GENERAL INFORMATION

This Chart Supplement is a Civil Flight Information Publication updated every eight weeks by the U.S. Department of Transportation, Federal Aviation Administration, Aeronautical Information Services, http://www.faa.gov/go/ais. It is designed for use with Aeronautical Charts covering the conterminous United States, Puerto Rico and the Virgin Islands.

The Airport/Facility Directory section contains all public-use airports, seaplane bases and heliports, military facilities, and selected private use facilities specifically requested by the Department of Defense (DoD) for which a DoD Instrument Approach Procedure has been published in the U.S. Terminal Procedures Publication. Additionally, this publication contains communications data, navigational facilities and certain special notices and procedures.

Military data contained within this publication is provided by the National Geospatial–Intelligence Agency and is intended to provide reference data for military and/or joint use airports. Not all military data contained in this publication is applicable to civil users.

CORRECTIONS, COMMENTS, AND/OR PROCUREMENT

CRITICAL information such as equipment malfunction, abnormal field conditions, hazards to flight, etc., should be reported as soon as possible.

FOR COMMENTS OR CORRECTIONS: https://www.faa.gov/air_traffic/flight_info/aeronav/aero_data/

FAA, Aeronautical Information Services
1305 East West Highway
SSMC-4 Suite 4400
Silver Spring, MD 20910-3281
Telephone 1–800–638–8972

NOTICE: Changes must be received by Aeronautical Information Services as soon as possible but not later than the “cut–off” dates listed below to assure publication on the desired effective date. Information cut–off dates that fall on a federal holiday must be received the previous work day.

<table>
<thead>
<tr>
<th>Effective Date</th>
<th>Airport Information Cut–off date</th>
<th>Airspace Information* Cut–off date</th>
</tr>
</thead>
<tbody>
<tr>
<td>14 Jul 22</td>
<td>1 Jul 22</td>
<td>17 May 22</td>
</tr>
<tr>
<td>8 Sep 22</td>
<td>27 Jul 22</td>
<td>12 Jul 22</td>
</tr>
<tr>
<td>3 Nov 22</td>
<td>21 Sep 22</td>
<td>6 Sep 22</td>
</tr>
<tr>
<td>29 Dec 22</td>
<td>16 Nov 22</td>
<td>1 Nov 22</td>
</tr>
<tr>
<td>23 Feb 23</td>
<td>11 Jan 23</td>
<td>27 Dec 22</td>
</tr>
<tr>
<td>20 Apr 23</td>
<td>8 Mar 23</td>
<td>21 Feb 23</td>
</tr>
</tbody>
</table>

*Airspace Information includes changes to preferred routes and graphic depictions on charts.

FOR PROCUREMENT:

For digital products, visit our website at:
http://www.faa.gov/air_traffic/flight_info/aeronav/digital_products/

For a list of approved FAA Print Providers, visit our website at:
http://www.faa.gov/air_traffic/flight_info/aeronav/print_providers/

THIS PUBLICATION COMPRISSES PART OF THE FOLLOWING SECTIONS OF THE UNITED STATES AERONAUTICAL INFORMATION PUBLICATION (AIP): GEN, ENR AND AD.

SE, 14 JUL 2022 to 8 SEP 2022
# GENERAL INFORMATION TABLE OF CONTENTS

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>GENERAL INFORMATION</td>
<td>1</td>
</tr>
<tr>
<td>City/Military Airport Cross Reference</td>
<td>2</td>
</tr>
<tr>
<td>Seaplane Landing Areas</td>
<td>3</td>
</tr>
<tr>
<td>Abbreviations</td>
<td>4</td>
</tr>
<tr>
<td>SECTION 1: AIRPORT/FACILITY DIRECTORY LEGEND</td>
<td>12</td>
</tr>
<tr>
<td>SECTION 2: AIRPORT/FACILITY DIRECTORY</td>
<td></td>
</tr>
<tr>
<td>Alabama</td>
<td>32</td>
</tr>
<tr>
<td>Florida</td>
<td>83</td>
</tr>
<tr>
<td>Georgia</td>
<td>181</td>
</tr>
<tr>
<td>Kentucky</td>
<td>248</td>
</tr>
<tr>
<td>North Carolina</td>
<td>282</td>
</tr>
<tr>
<td>South Carolina</td>
<td>351</td>
</tr>
<tr>
<td>Tennessee</td>
<td>392</td>
</tr>
<tr>
<td>Puerto Rico</td>
<td>436</td>
</tr>
<tr>
<td>Virgin Islands</td>
<td>443</td>
</tr>
<tr>
<td>SECTION 3: NOTICES</td>
<td></td>
</tr>
<tr>
<td>Special Notices</td>
<td>446</td>
</tr>
<tr>
<td>Regulatory Notices</td>
<td>460</td>
</tr>
<tr>
<td>SECTION 4: ASSOCIATED DATA</td>
<td></td>
</tr>
<tr>
<td>FAA Telephone Numbers and National Weather Service</td>
<td>461</td>
</tr>
<tr>
<td>NWS Upper Air Observing Stations</td>
<td>466</td>
</tr>
<tr>
<td>Air Route Traffic Control Centers</td>
<td>467</td>
</tr>
<tr>
<td>Flight Service Station Communication Frequencies</td>
<td>473</td>
</tr>
<tr>
<td>VOR Receiver Checkpoints and VOR Test Facilities</td>
<td>476</td>
</tr>
<tr>
<td>Parachute Jumping Areas</td>
<td>481</td>
</tr>
<tr>
<td>Supplemental Communication Reference</td>
<td>488</td>
</tr>
<tr>
<td>Preferred IFR Routes</td>
<td>494</td>
</tr>
<tr>
<td>Minimum Operational Network (MON) Airport Listing</td>
<td>559</td>
</tr>
<tr>
<td>SECTION 5: AIRPORT DIAGRAMS</td>
<td></td>
</tr>
<tr>
<td>Airport Diagrams Legend</td>
<td>560</td>
</tr>
<tr>
<td>Airport Hot Spots</td>
<td>562</td>
</tr>
<tr>
<td>Airport Diagrams</td>
<td>566</td>
</tr>
<tr>
<td>PIREP Form</td>
<td>720</td>
</tr>
</tbody>
</table>

SE, 14 JUL 2022 to 8 SEP 2022
### General Information

**City/Military Airport Cross Reference**

Military airports are listed alphabetically by state and official airport name. The following city/military airport cross-reference listing provides alphabetical listing by state and city name for all military airport published in this directory.

<table>
<thead>
<tr>
<th>STATE</th>
<th>CITY NAME</th>
<th>AIRPORT NAME</th>
</tr>
</thead>
<tbody>
<tr>
<td>AL</td>
<td>FORT RUCKER</td>
<td>CAIRNS AAF</td>
</tr>
<tr>
<td>AL</td>
<td>FORT RUCKER</td>
<td>HANCHEY AHP</td>
</tr>
<tr>
<td>AL</td>
<td>FORT RUCKER</td>
<td>LOWE AHP</td>
</tr>
<tr>
<td>AL</td>
<td>MONTGOMERY</td>
<td>MAXWELL AFB</td>
</tr>
<tr>
<td>AL</td>
<td>REDSTONE ARSENAL</td>
<td>REDSTONE AAF</td>
</tr>
<tr>
<td>FL</td>
<td>COCOA BEACH</td>
<td>CAPE CANAVERAL SPACE FORCE STATION SKID STRIP</td>
</tr>
<tr>
<td>FL</td>
<td>COCOA BEACH</td>
<td>PATRICK SPACE FORCE BASE</td>
</tr>
<tr>
<td>FL</td>
<td>CRESTVIEW</td>
<td>DUKE FLD (EGLIN AF AUX NR 3)</td>
</tr>
<tr>
<td>FL</td>
<td>HOMESTEAD</td>
<td>HOMESTEAD ARB</td>
</tr>
<tr>
<td>FL</td>
<td>JACKSONVILLE</td>
<td>JACKSONVILLE NAS (TOWERS FLD)</td>
</tr>
<tr>
<td>FL</td>
<td>JACKSONVILLE</td>
<td>WHITEHOUSE NOLF</td>
</tr>
<tr>
<td>FL</td>
<td>JUPITER</td>
<td>WILLIAM P GWINN</td>
</tr>
<tr>
<td>FL</td>
<td>KEY WEST</td>
<td>KEY WEST NAS (BOCA CHICA FLD)</td>
</tr>
<tr>
<td>FL</td>
<td>MARY ESTHER</td>
<td>HURLBURT FLD</td>
</tr>
<tr>
<td>FL</td>
<td>MAYPORT</td>
<td>MAYPORT NS (ADM. DAVID L. MCDONALD FLD)</td>
</tr>
<tr>
<td>FL</td>
<td>MILTON</td>
<td>CHOCTAW NOLF</td>
</tr>
<tr>
<td>FL</td>
<td>MILTON</td>
<td>WHITING FLD NAS NORTH</td>
</tr>
<tr>
<td>FL</td>
<td>MILTON</td>
<td>WHITING FLD NAS SOUTH</td>
</tr>
<tr>
<td>FL</td>
<td>PANAMA CITY</td>
<td>TYNDALL AFB</td>
</tr>
<tr>
<td>FL</td>
<td>PENSACOLA</td>
<td>PENSACOLA NAS (FORREST SHERMAN FLD)</td>
</tr>
<tr>
<td>FL</td>
<td>TAMPA</td>
<td>MACDILL AFB</td>
</tr>
<tr>
<td>FL</td>
<td>TITUSVILLE</td>
<td>NASA SHUTTLE LANDING FACILITY</td>
</tr>
<tr>
<td>FL</td>
<td>VALPARAISO/DESTIN-FT WALTON BEACH</td>
<td>EGLIN AFB/DESTIN-FT WALTON BEACH</td>
</tr>
<tr>
<td>GA</td>
<td>FORT BENNING</td>
<td>LAWSON AAF</td>
</tr>
<tr>
<td>GA</td>
<td>FORT STEWART (HINESVILLE)</td>
<td>WRIGHT AAF (FORT STEWART)/MIDCOAST RGNL</td>
</tr>
<tr>
<td>GA</td>
<td>MARIETTA</td>
<td>DOBBINS ARB</td>
</tr>
<tr>
<td>GA</td>
<td>SAVANNAH</td>
<td>HUNTER AAF</td>
</tr>
<tr>
<td>GA</td>
<td>VALDOSTA</td>
<td>MOODY AFB</td>
</tr>
<tr>
<td>GA</td>
<td>WARNER ROBINS</td>
<td>ROBINS AFB</td>
</tr>
<tr>
<td>KY</td>
<td>FORT KNOX</td>
<td>GODMAN AAF</td>
</tr>
<tr>
<td>KY</td>
<td>HOPKINSVILLE</td>
<td>CAMPBELL AAF</td>
</tr>
<tr>
<td>NC</td>
<td>CAMP MACKALL</td>
<td>MACKALL AAF</td>
</tr>
<tr>
<td>NC</td>
<td>CHERRY POINT</td>
<td>CHERRY POINT MCAS (CUNNINGHAM FLD)</td>
</tr>
<tr>
<td>NC</td>
<td>FAYETTEVILLE</td>
<td>POPE AAF</td>
</tr>
<tr>
<td>NC</td>
<td>FORT BRAGG</td>
<td>SIMMONS AAF</td>
</tr>
<tr>
<td>NC</td>
<td>GOLDSBORO</td>
<td>SEYMOUR JOHNSON AFB</td>
</tr>
<tr>
<td>NC</td>
<td>NEW RIVER</td>
<td>NEW RIVER MCAS (MCCUTCHEON FLD)</td>
</tr>
<tr>
<td>NC</td>
<td>SWANSBORO</td>
<td>BOGUE MCALF</td>
</tr>
<tr>
<td>SC</td>
<td>BEAUFORT</td>
<td>BEAUFORT MCAS</td>
</tr>
<tr>
<td>SC</td>
<td>EASTOVER</td>
<td>MC ENTIRE JNGB</td>
</tr>
<tr>
<td>SC</td>
<td>CHARLESTON</td>
<td>CHARLESTON AFB/INTL</td>
</tr>
<tr>
<td>SC</td>
<td>NORTH</td>
<td>NORTH AF AUX</td>
</tr>
<tr>
<td>SC</td>
<td>SUMTER</td>
<td>SHAW AFB</td>
</tr>
<tr>
<td>TN</td>
<td>FORT CAMPBELL</td>
<td>SABRE AAF (FORT CAMPBELL)</td>
</tr>
</tbody>
</table>

SE, 14 JUL 2022 to 8 SEP 2022
SEAPLANE LANDING AREAS

The following locations have Seaplane Landing Areas (Waterways). See alphabetical listing for complete data on these facilities.

<table>
<thead>
<tr>
<th>STATE</th>
<th>CITY NAME</th>
<th>FACILITY NAME</th>
</tr>
</thead>
<tbody>
<tr>
<td>AL</td>
<td>GULF SHORES</td>
<td>GUNTERSVILLE MUNI/JOE STARNES FLD</td>
</tr>
<tr>
<td>AL</td>
<td>STOCKTON</td>
<td>HUBBARD LANDING</td>
</tr>
<tr>
<td>FL</td>
<td>FORT PIERCE</td>
<td>FORT PIERCE</td>
</tr>
<tr>
<td>FL</td>
<td>HOLLY HILL</td>
<td>HALIFAX RIVER</td>
</tr>
<tr>
<td>FL</td>
<td>LEESBURG</td>
<td>LEESBURG INTL</td>
</tr>
<tr>
<td>FL</td>
<td>MIAMI</td>
<td>MIAMI</td>
</tr>
<tr>
<td>FL</td>
<td>ORLANDO</td>
<td>ORLANDO</td>
</tr>
<tr>
<td>FL</td>
<td>PALM COAST</td>
<td>FLAGLER EXECUTIVE</td>
</tr>
<tr>
<td>FL</td>
<td>ST AUGUSTINE</td>
<td>ST AUGUSTINE</td>
</tr>
<tr>
<td>FL</td>
<td>ST CLOUD</td>
<td>ST CLOUD</td>
</tr>
<tr>
<td>FL</td>
<td>TAVARES</td>
<td>TAVARES</td>
</tr>
<tr>
<td>FL</td>
<td>WINTER HAVEN</td>
<td>JACK BROWNS</td>
</tr>
<tr>
<td>SC</td>
<td>LANCASTER</td>
<td>KIRK AIR BASE</td>
</tr>
</tbody>
</table>
ABBREVIATIONS

The following abbreviations/acronyms are those commonly used within this Directory. Other abbreviations/acronyms may be found in the Legend and are not duplicated below. The abbreviations presented are intended to represent grammatical variations of the basic form. (Example—“req” may mean “request,” “requesting,” “requested,” or “requests”).

For additional FAA approved abbreviations/acronyms please see FAA Order JO 7340.2—Contractions

<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>A/G</td>
<td>Air/ground</td>
</tr>
<tr>
<td>AAF</td>
<td>Army Air Field</td>
</tr>
<tr>
<td>AAS</td>
<td>Airport Advisory Service</td>
</tr>
<tr>
<td>AB</td>
<td>Airbase</td>
</tr>
<tr>
<td>abn</td>
<td>abeam</td>
</tr>
<tr>
<td>ABn</td>
<td>Aerodrome Beacon</td>
</tr>
<tr>
<td>abv</td>
<td>above</td>
</tr>
<tr>
<td>ACC</td>
<td>Air Combat Command Area Control Center</td>
</tr>
<tr>
<td>act</td>
<td>activity</td>
</tr>
<tr>
<td>ACWS</td>
<td>Aircraft Control and Warning Squadron</td>
</tr>
<tr>
<td>ADA</td>
<td>Advisory Area</td>
</tr>
<tr>
<td>ADCC</td>
<td>Air Defense Control Center</td>
</tr>
<tr>
<td>ADCUS</td>
<td>Advise Customs</td>
</tr>
<tr>
<td>addn</td>
<td>addition</td>
</tr>
<tr>
<td>ADF</td>
<td>Automatic Direction Finder</td>
</tr>
<tr>
<td>adv</td>
<td>adjacent</td>
</tr>
<tr>
<td>admin</td>
<td>administration</td>
</tr>
<tr>
<td>ADR</td>
<td>Advisory Route</td>
</tr>
<tr>
<td>advs</td>
<td>advise</td>
</tr>
<tr>
<td>advsy</td>
<td>advisory</td>
</tr>
<tr>
<td>AEIS</td>
<td>Aeronautical Enroute Information Service</td>
</tr>
<tr>
<td>AER</td>
<td>approach end rwy</td>
</tr>
<tr>
<td>AFA</td>
<td>Army Flight Activity</td>
</tr>
<tr>
<td>AFB</td>
<td>Air Force Base</td>
</tr>
<tr>
<td>acft</td>
<td>aircraft</td>
</tr>
<tr>
<td>AFFF</td>
<td>Aqueous Film Forming Foam</td>
</tr>
<tr>
<td>AFHP</td>
<td>Air Force Heliport</td>
</tr>
<tr>
<td>AFIS</td>
<td>Automatic Flight Information Service</td>
</tr>
<tr>
<td>aftd</td>
<td>airfield</td>
</tr>
<tr>
<td>AFOD</td>
<td>Army Flight Operations Detachment</td>
</tr>
<tr>
<td>AFR</td>
<td>Air Force Regulation</td>
</tr>
<tr>
<td>AFRC</td>
<td>Armed Forces Reserve Center/Air Force Reserve Command</td>
</tr>
<tr>
<td>AFRS</td>
<td>American Forces Radio Stations</td>
</tr>
<tr>
<td>AFS</td>
<td>Air Force Station</td>
</tr>
<tr>
<td>AFTN</td>
<td>Aeronautical Fixed Telecommunication Network</td>
</tr>
<tr>
<td>AG</td>
<td>Agriculture</td>
</tr>
<tr>
<td>A–G, A–GEAR</td>
<td>Arresting Gear</td>
</tr>
<tr>
<td>agcy</td>
<td>Agency</td>
</tr>
<tr>
<td>AGL</td>
<td>above ground level</td>
</tr>
<tr>
<td>AHP</td>
<td>Army helpport</td>
</tr>
<tr>
<td>AID</td>
<td>Airport Information Desk</td>
</tr>
<tr>
<td>AIS</td>
<td>Aeronautical Information Services</td>
</tr>
<tr>
<td>AL</td>
<td>Approach and Landing Chart</td>
</tr>
<tr>
<td>ALF</td>
<td>Auxiliary Landing Field</td>
</tr>
<tr>
<td>ALS</td>
<td>Approach Light System</td>
</tr>
<tr>
<td>ALSF–1</td>
<td>High Intensity ALS Category I configuration with sequenced Flashers (code)</td>
</tr>
<tr>
<td>ALSF–2</td>
<td>High Intensity ALS Category II configuration with sequenced Flashers (code)</td>
</tr>
</tbody>
</table>

Abbreviation

<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>alt</td>
<td>altitude</td>
</tr>
<tr>
<td>altn</td>
<td>alternate</td>
</tr>
<tr>
<td>AM</td>
<td>Amplitude Modulation, midnight till noon</td>
</tr>
<tr>
<td>AMC</td>
<td>Air Mobility Command</td>
</tr>
<tr>
<td>amdtd</td>
<td>amendment</td>
</tr>
<tr>
<td>AMSL</td>
<td>Above Mean Sea Level</td>
</tr>
<tr>
<td>ANGS</td>
<td>Air National Guard Station</td>
</tr>
<tr>
<td>ant</td>
<td>antenna</td>
</tr>
<tr>
<td>AOE</td>
<td>Airport/Aerodrome of Entry</td>
</tr>
<tr>
<td>AP</td>
<td>Area Planning</td>
</tr>
<tr>
<td>APAPI</td>
<td>Abbreviated Precision Approach Path Indicator</td>
</tr>
<tr>
<td>apch</td>
<td>approach</td>
</tr>
<tr>
<td>apn</td>
<td>apron</td>
</tr>
<tr>
<td>APP</td>
<td>Approach Control</td>
</tr>
<tr>
<td>Apr</td>
<td>April</td>
</tr>
<tr>
<td>aprx</td>
<td>approximate</td>
</tr>
<tr>
<td>APU</td>
<td>Auxiliary Power Unit</td>
</tr>
<tr>
<td>apv, apvl</td>
<td>approve, approval</td>
</tr>
<tr>
<td>ARB</td>
<td>Air Reserve Base</td>
</tr>
<tr>
<td>ARCC</td>
<td>Aircraft Radio Control of Aerodrome Lighting</td>
</tr>
<tr>
<td>ARFF</td>
<td>Aircraft Rescue and Fire Fighting</td>
</tr>
<tr>
<td>ARINC</td>
<td>Aeronautical Radio Inc</td>
</tr>
<tr>
<td>ang</td>
<td>arrange</td>
</tr>
<tr>
<td>aprt</td>
<td>airport</td>
</tr>
<tr>
<td>arr</td>
<td>arrive</td>
</tr>
<tr>
<td>ARS</td>
<td>Air Reserve Station</td>
</tr>
<tr>
<td>ARSA</td>
<td>Airport Radar Service Area</td>
</tr>
<tr>
<td>ARSR</td>
<td>Air Route Surveillance Radar</td>
</tr>
<tr>
<td>ARTCC</td>
<td>Air Route Traffic Control Center</td>
</tr>
<tr>
<td>AS</td>
<td>Air Station</td>
</tr>
<tr>
<td>ASAP</td>
<td>as soon as possible</td>
</tr>
<tr>
<td>ASDA</td>
<td>Accelerate–Stop Distance Available</td>
</tr>
<tr>
<td>ASDE</td>
<td>Airport Surface Detection</td>
</tr>
<tr>
<td>ASDE–X</td>
<td>Airport Surface Detection Equipment–Model X</td>
</tr>
<tr>
<td>asgn</td>
<td>assign</td>
</tr>
<tr>
<td>ASL</td>
<td>Above Sea Level</td>
</tr>
<tr>
<td>ASOS</td>
<td>Automated Surface Observing System</td>
</tr>
<tr>
<td>ASR</td>
<td>Airport Surveillance Radar</td>
</tr>
<tr>
<td>ASSG</td>
<td>Airport Surface Surveillance Capability</td>
</tr>
<tr>
<td>ASU</td>
<td>Aircraft Starting Unit</td>
</tr>
<tr>
<td>ATA</td>
<td>Actual Time of Arrival</td>
</tr>
<tr>
<td>ATC</td>
<td>Air Traffic Control</td>
</tr>
<tr>
<td>ATCC</td>
<td>Air Traffic Control Center</td>
</tr>
<tr>
<td>ATCT</td>
<td>Air Traffic Control Tower</td>
</tr>
<tr>
<td>ATD</td>
<td>Actual Time of Departure Along Track Distance</td>
</tr>
<tr>
<td>ATIS</td>
<td>Automatic Terminal Information Service</td>
</tr>
<tr>
<td>ATS</td>
<td>Air Traffic Service</td>
</tr>
<tr>
<td>attn</td>
<td>attention</td>
</tr>
<tr>
<td>Aug</td>
<td>August</td>
</tr>
<tr>
<td>auth</td>
<td>authority</td>
</tr>
<tr>
<td>auto</td>
<td>automatic</td>
</tr>
<tr>
<td>AUW</td>
<td>All Up Weight (gross weight)</td>
</tr>
<tr>
<td>aux</td>
<td>auxiliary</td>
</tr>
<tr>
<td>AVASI</td>
<td>abbreviated VASI</td>
</tr>
<tr>
<td>avbl</td>
<td>available</td>
</tr>
<tr>
<td>Abbreviation</td>
<td>Description</td>
</tr>
<tr>
<td>--------------</td>
<td>-------------</td>
</tr>
<tr>
<td>AvGas</td>
<td>Aviation gasoline</td>
</tr>
<tr>
<td>avn</td>
<td>aviationAvOil</td>
</tr>
<tr>
<td>AWOS</td>
<td>Automatic Weather Observing System</td>
</tr>
<tr>
<td>AWSS</td>
<td>Automated Weather Sensor System</td>
</tr>
<tr>
<td>awt</td>
<td>await</td>
</tr>
<tr>
<td>awy</td>
<td>airway</td>
</tr>
<tr>
<td>az</td>
<td>azimuth</td>
</tr>
<tr>
<td>BA</td>
<td>braking action</td>
</tr>
<tr>
<td>BASH</td>
<td>Bird Aircraft Strike Hazard</td>
</tr>
<tr>
<td>BC</td>
<td>back course</td>
</tr>
<tr>
<td>bcn</td>
<td>beacon</td>
</tr>
<tr>
<td>bcst</td>
<td>broadcast</td>
</tr>
<tr>
<td>bdry</td>
<td>boundary</td>
</tr>
<tr>
<td>bldg</td>
<td>building</td>
</tr>
<tr>
<td>blkd</td>
<td>blocked</td>
</tr>
<tr>
<td>blo, blw</td>
<td>below</td>
</tr>
<tr>
<td>BOQ</td>
<td>Bachelor Officers Quarters</td>
</tr>
<tr>
<td>brg</td>
<td>bearing</td>
</tr>
<tr>
<td>btt</td>
<td>between</td>
</tr>
<tr>
<td>bus</td>
<td>business</td>
</tr>
<tr>
<td>byd</td>
<td>beyond</td>
</tr>
<tr>
<td>C</td>
<td>Commercial Circuit (Telephone)</td>
</tr>
<tr>
<td>CAC</td>
<td>Centralized Approach Control</td>
</tr>
<tr>
<td>cap</td>
<td>capacity</td>
</tr>
<tr>
<td>cat</td>
<td>category</td>
</tr>
<tr>
<td>CAT</td>
<td>Clear Air Turbulence</td>
</tr>
<tr>
<td>CCW or cntclks</td>
<td>counterclockwise</td>
</tr>
<tr>
<td>cell</td>
<td>ceiling</td>
</tr>
<tr>
<td>CERAP</td>
<td>Center Radar Approach Control</td>
</tr>
<tr>
<td>CG</td>
<td>Coast Guard</td>
</tr>
<tr>
<td>CGAF</td>
<td>Coast Guard Air Facility</td>
</tr>
<tr>
<td>CGAS</td>
<td>Coast Guard Air Station</td>
</tr>
<tr>
<td>CH, chan</td>
<td>channel</td>
</tr>
<tr>
<td>CHAPI</td>
<td>Chase Helicopter Approach Path Indicator</td>
</tr>
<tr>
<td>chg</td>
<td>change</td>
</tr>
<tr>
<td>cht</td>
<td>chart</td>
</tr>
<tr>
<td>cir</td>
<td>circle, circling</td>
</tr>
<tr>
<td>CIV, civ</td>
<td>Civil, civil, civilian</td>
</tr>
<tr>
<td>ck</td>
<td>check</td>
</tr>
<tr>
<td>CL</td>
<td>Centerline Lighting System</td>
</tr>
<tr>
<td>cl</td>
<td>class</td>
</tr>
<tr>
<td>clnc</td>
<td>clearance</td>
</tr>
<tr>
<td>clsd</td>
<td>closed</td>
</tr>
<tr>
<td>CNATRA</td>
<td>Chief of Naval Air Training</td>
</tr>
<tr>
<td>cnl</td>
<td>cancel</td>
</tr>
<tr>
<td>cntr</td>
<td>center</td>
</tr>
<tr>
<td>cntrln</td>
<td>centerline</td>
</tr>
<tr>
<td>Co</td>
<td>Company, County</td>
</tr>
<tr>
<td>CO</td>
<td>Commanding Officer</td>
</tr>
<tr>
<td>com</td>
<td>communication</td>
</tr>
<tr>
<td>comd</td>
<td>command</td>
</tr>
<tr>
<td>Comdr</td>
<td>Commander</td>
</tr>
<tr>
<td>coml</td>
<td>commercial</td>
</tr>
<tr>
<td>compul</td>
<td>compulsory</td>
</tr>
<tr>
<td>comsn</td>
<td>commission</td>
</tr>
<tr>
<td>conc</td>
<td>concrete</td>
</tr>
<tr>
<td>cond</td>
<td>condition</td>
</tr>
<tr>
<td>const</td>
<td>construction</td>
</tr>
<tr>
<td>cont</td>
<td>continue</td>
</tr>
<tr>
<td>CONUS</td>
<td>Continental United States</td>
</tr>
<tr>
<td>convl</td>
<td>conventional</td>
</tr>
<tr>
<td>coord</td>
<td>coordinate</td>
</tr>
<tr>
<td>Abbreviation</td>
<td>Description</td>
</tr>
<tr>
<td>copter</td>
<td>helicopter</td>
</tr>
<tr>
<td>corr</td>
<td>correct</td>
</tr>
<tr>
<td>CPDLC</td>
<td>Controller Pilot Data Link Communication</td>
</tr>
<tr>
<td>cdr</td>
<td>corridor</td>
</tr>
<tr>
<td>cros</td>
<td>cross</td>
</tr>
<tr>
<td>CRP</td>
<td>Compulsory Reporting Point course</td>
</tr>
<tr>
<td>ctc</td>
<td>contact</td>
</tr>
<tr>
<td>ctl</td>
<td>control</td>
</tr>
<tr>
<td>ctn</td>
<td>caution</td>
</tr>
<tr>
<td>CTLZ</td>
<td>Control Zone</td>
</tr>
<tr>
<td>CVFR</td>
<td>Controlled Visual Flight Rules Areas</td>
</tr>
<tr>
<td>CW</td>
<td>Clockwise, Continuous Wave, Carrier Wave</td>
</tr>
<tr>
<td>dalgt</td>
<td>daylight</td>
</tr>
<tr>
<td>D–ATIS</td>
<td>Digital Automatic Terminal Information Service</td>
</tr>
<tr>
<td>daylt</td>
<td>daylight</td>
</tr>
<tr>
<td>db</td>
<td>decibel</td>
</tr>
<tr>
<td>DCL</td>
<td>Departure Clearance</td>
</tr>
<tr>
<td>Dec</td>
<td>December</td>
</tr>
<tr>
<td>decom</td>
<td>decommission</td>
</tr>
<tr>
<td>deg</td>
<td>degree</td>
</tr>
<tr>
<td>del</td>
<td>delivery</td>
</tr>
<tr>
<td>dep</td>
<td>depart</td>
</tr>
<tr>
<td>DEP</td>
<td>Departure Control</td>
</tr>
<tr>
<td>destn</td>
<td>destination</td>
</tr>
<tr>
<td>det</td>
<td>detachment</td>
</tr>
<tr>
<td>DF</td>
<td>Direction Finder</td>
</tr>
<tr>
<td>DH</td>
<td>Decision Height</td>
</tr>
<tr>
<td>DIAP</td>
<td>DoD Instrument Approach Procedure</td>
</tr>
<tr>
<td>direc</td>
<td>directional</td>
</tr>
<tr>
<td>disem</td>
<td>disseminate</td>
</tr>
<tr>
<td>displ</td>
<td>place</td>
</tr>
<tr>
<td>dist</td>
<td>district, distance</td>
</tr>
<tr>
<td>div</td>
<td>division</td>
</tr>
<tr>
<td>DL</td>
<td>Direct Line to FSS</td>
</tr>
<tr>
<td>dtl</td>
<td>delete</td>
</tr>
<tr>
<td>dy</td>
<td>daily</td>
</tr>
<tr>
<td>DME</td>
<td>Distance Measuring Equipment (UHF standard, TACAN compatible)</td>
</tr>
<tr>
<td>DNVT</td>
<td>Digital Non–Secure Voice Telephone</td>
</tr>
<tr>
<td>DoD</td>
<td>Department of Defense</td>
</tr>
<tr>
<td>drct</td>
<td>direct</td>
</tr>
<tr>
<td>DSN</td>
<td>Defense Switching Network (Telephone)</td>
</tr>
<tr>
<td>DSN</td>
<td>Defense Switching Network</td>
</tr>
<tr>
<td>dsplcd</td>
<td>displaced</td>
</tr>
<tr>
<td>DT</td>
<td>Daylight Savings Time</td>
</tr>
<tr>
<td>dur</td>
<td>during</td>
</tr>
<tr>
<td>DVM</td>
<td>Distinguished Visitor</td>
</tr>
<tr>
<td>E</td>
<td>East</td>
</tr>
<tr>
<td>ea</td>
<td>each</td>
</tr>
<tr>
<td>EAT</td>
<td>Expected Approach Time</td>
</tr>
<tr>
<td>ECN</td>
<td>Enroute Change Notice</td>
</tr>
<tr>
<td>eff</td>
<td>effective, effect</td>
</tr>
<tr>
<td>E–HA</td>
<td>Enroute High Altitude</td>
</tr>
<tr>
<td>E–LA</td>
<td>Enroute Low Altitude</td>
</tr>
<tr>
<td>Abbreviation</td>
<td>Description</td>
</tr>
<tr>
<td>--------------</td>
<td>-------------</td>
</tr>
<tr>
<td>elt</td>
<td>elevation</td>
</tr>
<tr>
<td>ELT</td>
<td>Emergency Locator Transmitter</td>
</tr>
<tr>
<td>EMAS</td>
<td>Engineered Material Arresting System</td>
</tr>
<tr>
<td>emerg</td>
<td>emergency</td>
</tr>
<tr>
<td>eng</td>
<td>engine</td>
</tr>
<tr>
<td>EOR</td>
<td>End of Runway</td>
</tr>
<tr>
<td>eqpt</td>
<td>equipment</td>
</tr>
<tr>
<td>ERDA</td>
<td>Energy Research and Development Administration</td>
</tr>
<tr>
<td>E-S</td>
<td>Enroute Supplement</td>
</tr>
<tr>
<td>est</td>
<td>estimate</td>
</tr>
<tr>
<td>estab</td>
<td>establish</td>
</tr>
<tr>
<td>ETA</td>
<td>Estimated Time of Arrival</td>
</tr>
<tr>
<td>ETD</td>
<td>Estimated Time of Departure</td>
</tr>
<tr>
<td>ETE</td>
<td>Estimated Time Enroute</td>
</tr>
<tr>
<td>ETS</td>
<td>European Telephone System</td>
</tr>
<tr>
<td>EUR</td>
<td>European (ICAO Region)</td>
</tr>
<tr>
<td>ev</td>
<td>every</td>
</tr>
<tr>
<td>evac</td>
<td>evacuate</td>
</tr>
<tr>
<td>exc</td>
<td>except</td>
</tr>
<tr>
<td>excld</td>
<td>exclude</td>
</tr>
<tr>
<td>exer</td>
<td>exercise</td>
</tr>
<tr>
<td>exam</td>
<td>exempt</td>
</tr>
<tr>
<td>exp</td>
<td>expect</td>
</tr>
<tr>
<td>extd</td>
<td>extend</td>
</tr>
<tr>
<td>extr</td>
<td>extension</td>
</tr>
<tr>
<td>extv</td>
<td>extensive</td>
</tr>
<tr>
<td>F/W</td>
<td>Fixed Wing</td>
</tr>
<tr>
<td>FAA</td>
<td>Federal Aviation Administration</td>
</tr>
<tr>
<td>fac</td>
<td>facility</td>
</tr>
<tr>
<td>FAWS</td>
<td>Flight Advisory Weather Service</td>
</tr>
<tr>
<td>fax</td>
<td>facsimile</td>
</tr>
<tr>
<td>FBO</td>
<td>Fixed Base Operator</td>
</tr>
<tr>
<td>FCC</td>
<td>Flight Control Center</td>
</tr>
<tr>
<td>FCG</td>
<td>Foreign Clearance Guide</td>
</tr>
<tr>
<td>FCLP</td>
<td>field carrier landing practice</td>
</tr>
<tr>
<td>fcst</td>
<td>forecast</td>
</tr>
<tr>
<td>Feb</td>
<td>February</td>
</tr>
<tr>
<td>FIC</td>
<td>Flight Information Center</td>
</tr>
<tr>
<td>FIH</td>
<td>Flight Information Handbook</td>
</tr>
<tr>
<td>FIR</td>
<td>Flight Information Region</td>
</tr>
<tr>
<td>FIS</td>
<td>Flight Information Service</td>
</tr>
<tr>
<td>FL</td>
<td>flight level</td>
</tr>
<tr>
<td>fld</td>
<td>field</td>
</tr>
<tr>
<td>flg</td>
<td>flashing</td>
</tr>
<tr>
<td>FLIP</td>
<td>Flight Information Publication</td>
</tr>
<tr>
<td>ft</td>
<td>flight</td>
</tr>
<tr>
<td>flw</td>
<td>follow</td>
</tr>
<tr>
<td>FM</td>
<td>Fan Marker, Frequency Modulation</td>
</tr>
<tr>
<td>FOG</td>
<td>Flight Operations Center</td>
</tr>
<tr>
<td>FOD</td>
<td>Foreign Object Damage</td>
</tr>
<tr>
<td>fone</td>
<td>telephone</td>
</tr>
<tr>
<td>FPL</td>
<td>Flight Plan</td>
</tr>
<tr>
<td>fpm</td>
<td>feet per minute</td>
</tr>
<tr>
<td>fr</td>
<td>from</td>
</tr>
<tr>
<td>freq</td>
<td>frequency, frequent</td>
</tr>
<tr>
<td>Fri</td>
<td>Friday</td>
</tr>
<tr>
<td>fmg</td>
<td>firing</td>
</tr>
<tr>
<td>FSS</td>
<td>Flight Service Station</td>
</tr>
<tr>
<td>ft</td>
<td>foot</td>
</tr>
<tr>
<td>ftr</td>
<td>fighter</td>
</tr>
<tr>
<td>GA</td>
<td>Glide Angle</td>
</tr>
<tr>
<td>gal</td>
<td>gallon</td>
</tr>
<tr>
<td>GAT</td>
<td>General Air Traffic (Europe–Asia)</td>
</tr>
<tr>
<td>GCA</td>
<td>Ground Control Approach</td>
</tr>
<tr>
<td>GCO</td>
<td>Ground Communication Outlet</td>
</tr>
<tr>
<td>gldr</td>
<td>glider</td>
</tr>
<tr>
<td>GND</td>
<td>Ground Control</td>
</tr>
<tr>
<td>gnd</td>
<td>ground</td>
</tr>
<tr>
<td>govt</td>
<td>government</td>
</tr>
<tr>
<td>GP</td>
<td>Glide Path</td>
</tr>
<tr>
<td>Gp</td>
<td>Group</td>
</tr>
<tr>
<td>GPI</td>
<td>Ground Point of Intercept</td>
</tr>
<tr>
<td>grad</td>
<td>gradient</td>
</tr>
<tr>
<td>grd</td>
<td>guard</td>
</tr>
<tr>
<td>GS</td>
<td>glide slope</td>
</tr>
<tr>
<td>GWT</td>
<td>gross weight</td>
</tr>
<tr>
<td>ETA</td>
<td>Enroute High Altitude Chart (followed by identification)</td>
</tr>
<tr>
<td>H+</td>
<td>Hours or hours plus...minutes past the hour</td>
</tr>
<tr>
<td>H24</td>
<td>continuous operation</td>
</tr>
<tr>
<td>HAA</td>
<td>Height Above Airport/Aerodrome</td>
</tr>
<tr>
<td>HAL</td>
<td>Height Above Landing Area</td>
</tr>
<tr>
<td>HAT</td>
<td>Height Above Runway</td>
</tr>
<tr>
<td>hazz</td>
<td>hazard</td>
</tr>
<tr>
<td>hdlg</td>
<td>heading</td>
</tr>
<tr>
<td>HDTA</td>
<td>High Density Traffic Airport/Aerodrome</td>
</tr>
<tr>
<td>HF</td>
<td>High Frequency (3000 to 30,000 KHz)</td>
</tr>
<tr>
<td>hgr</td>
<td>hangar</td>
</tr>
<tr>
<td>hgt</td>
<td>height</td>
</tr>
<tr>
<td>hi</td>
<td>high</td>
</tr>
<tr>
<td>HiRL</td>
<td>High Intensity Runway Lights</td>
</tr>
<tr>
<td>HO</td>
<td>Service available to meet operational requirements</td>
</tr>
<tr>
<td>hol</td>
<td>holiday</td>
</tr>
<tr>
<td>HOLF</td>
<td>Helicopter Outlying Field</td>
</tr>
<tr>
<td>hosp</td>
<td>hospital</td>
</tr>
<tr>
<td>HQ</td>
<td>Headquarters</td>
</tr>
<tr>
<td>hr</td>
<td>hour</td>
</tr>
<tr>
<td>HS</td>
<td>Service available during hours of scheduled operations</td>
</tr>
<tr>
<td>hsg</td>
<td>housing</td>
</tr>
<tr>
<td>hwy</td>
<td>heavy</td>
</tr>
<tr>
<td>HW</td>
<td>Heavy Weight</td>
</tr>
<tr>
<td>hwy</td>
<td>highway</td>
</tr>
<tr>
<td>HX</td>
<td>station having no specific working hours</td>
</tr>
<tr>
<td>Hz</td>
<td>Hertz (cycles per second)</td>
</tr>
<tr>
<td>I</td>
<td>Island</td>
</tr>
<tr>
<td>IAP</td>
<td>Instrument Approach Procedure</td>
</tr>
<tr>
<td>IAS</td>
<td>Indicated Air Speed</td>
</tr>
<tr>
<td>IAW</td>
<td>in accordance with</td>
</tr>
<tr>
<td>ICAO</td>
<td>International Civil Aviation Organization</td>
</tr>
<tr>
<td>ident</td>
<td>identification</td>
</tr>
<tr>
<td>IFF</td>
<td>Identification, Friend or Foe</td>
</tr>
<tr>
<td>IFR</td>
<td>Instrument Flight Rules</td>
</tr>
<tr>
<td>IFR-S</td>
<td>FLIP IFR Supplement</td>
</tr>
<tr>
<td>ILS</td>
<td>Instrument Landing System</td>
</tr>
<tr>
<td>IM</td>
<td>Inner Marker</td>
</tr>
<tr>
<td>IMC</td>
<td>Instrument Meteorological Conditions</td>
</tr>
<tr>
<td>IMG</td>
<td>Immigration</td>
</tr>
<tr>
<td>Abbreviation</td>
<td>Description</td>
</tr>
<tr>
<td>--------------</td>
<td>-------------</td>
</tr>
<tr>
<td>MOCA</td>
<td>Minimum Obstruction Clearance Altitude</td>
</tr>
<tr>
<td>mod</td>
<td>modify</td>
</tr>
<tr>
<td>MOG</td>
<td>Maximum (aircraft) on the Ground</td>
</tr>
<tr>
<td>MON</td>
<td>Minimum Operational Network</td>
</tr>
<tr>
<td>Mon</td>
<td>Monday</td>
</tr>
<tr>
<td>MP</td>
<td>Maintenance Period</td>
</tr>
<tr>
<td>MR</td>
<td>Medium Range</td>
</tr>
<tr>
<td>MRA</td>
<td>Minimum Reception Altitude mark, marker</td>
</tr>
<tr>
<td>MSW</td>
<td>minimum safe altitude warning message</td>
</tr>
<tr>
<td>MSL</td>
<td>Mean Sea Level</td>
</tr>
<tr>
<td>msg</td>
<td>Mission</td>
</tr>
<tr>
<td>mt</td>
<td>mount, mountain</td>
</tr>
<tr>
<td>MTAF</td>
<td>Mandatory Traffic Advisory Frequency</td>
</tr>
<tr>
<td>MTCA</td>
<td>Military Terminal Control Area</td>
</tr>
<tr>
<td>mthly</td>
<td>monthly</td>
</tr>
<tr>
<td>MUAC</td>
<td>Military Upper Area Control muni</td>
</tr>
<tr>
<td>MWARA</td>
<td>Major World Air Route Area</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>N</td>
<td>North</td>
</tr>
<tr>
<td>N/A</td>
<td>not applicable</td>
</tr>
<tr>
<td>NA</td>
<td>not authorized (For Instrument Approach Procedure take-off and alternate MINIMA only)</td>
</tr>
<tr>
<td>NAA</td>
<td>Naval Auxiliary Air Station</td>
</tr>
<tr>
<td>NADC</td>
<td>Naval Air Development Center</td>
</tr>
<tr>
<td>NADEP</td>
<td>Naval Air Depot</td>
</tr>
<tr>
<td>NAEC</td>
<td>Naval Air Engineering Center</td>
</tr>
<tr>
<td>NAES</td>
<td>Naval Air Engineering Station</td>
</tr>
<tr>
<td>NAF</td>
<td>Naval Air Facility</td>
</tr>
<tr>
<td>NALCO</td>
<td>Naval Air Logistics Control Office</td>
</tr>
<tr>
<td>NALF</td>
<td>Naval Auxiliary Landing Field</td>
</tr>
<tr>
<td>NAFO</td>
<td>Naval Air Logistics Office</td>
</tr>
<tr>
<td>NAS</td>
<td>Naval Air Station</td>
</tr>
<tr>
<td>NAT</td>
<td>North Atlantic (ICAO Region) natl</td>
</tr>
<tr>
<td>nav</td>
<td>navigation</td>
</tr>
<tr>
<td>navaid</td>
<td>navigation aid</td>
</tr>
<tr>
<td>NAVMTO</td>
<td>Navy Material Transportation Office</td>
</tr>
<tr>
<td>NAWC</td>
<td>Naval Air Warfare Center</td>
</tr>
<tr>
<td>NAWS</td>
<td>Naval Air Weapons Station</td>
</tr>
<tr>
<td>NCRR</td>
<td>Non–Compulsory Reporting Point</td>
</tr>
<tr>
<td>NDB</td>
<td>Non–Directional Radio Beacon</td>
</tr>
<tr>
<td>NE</td>
<td>Northeast</td>
</tr>
<tr>
<td>nec</td>
<td>necessary</td>
</tr>
<tr>
<td>NEW</td>
<td>Net Explosives Weight</td>
</tr>
<tr>
<td>ngt</td>
<td>night</td>
</tr>
<tr>
<td>NM</td>
<td>nautical miles</td>
</tr>
<tr>
<td>nml</td>
<td>normal</td>
</tr>
<tr>
<td>NMR</td>
<td>nautical mile radius</td>
</tr>
<tr>
<td>No or N</td>
<td>number</td>
</tr>
<tr>
<td>NOLF</td>
<td>Naval Outlying Field</td>
</tr>
<tr>
<td>NORDO</td>
<td>Lost communications or no radio installed/available in aircraft</td>
</tr>
<tr>
<td>NOTAM</td>
<td>Notice to Airmen</td>
</tr>
<tr>
<td>Nov</td>
<td>November</td>
</tr>
<tr>
<td>npi</td>
<td>non precision instrument</td>
</tr>
<tr>
<td>Nr or No</td>
<td>number</td>
</tr>
<tr>
<td>NS</td>
<td>Naval Station</td>
</tr>
<tr>
<td>NS ABMTMT</td>
<td>Noise Abatement</td>
</tr>
<tr>
<td>NSA</td>
<td>Naval Support Activity</td>
</tr>
<tr>
<td>NSF</td>
<td>Naval Support Facility</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>NSTD, ndst</td>
<td>nonstandard</td>
</tr>
<tr>
<td>ntc</td>
<td>notice</td>
</tr>
<tr>
<td>NVD</td>
<td>Night Vision Devices</td>
</tr>
<tr>
<td>NVG</td>
<td>Night Vision Goggles</td>
</tr>
<tr>
<td>NW</td>
<td>Northwest</td>
</tr>
<tr>
<td>NWC</td>
<td>Naval Weapons Center</td>
</tr>
<tr>
<td>O/A</td>
<td>On or about</td>
</tr>
<tr>
<td>O/S</td>
<td>out of service</td>
</tr>
<tr>
<td>O/R</td>
<td>On Request</td>
</tr>
<tr>
<td>OAT</td>
<td>Operational Air Traffic</td>
</tr>
<tr>
<td>obsn</td>
<td>observation</td>
</tr>
<tr>
<td>obst</td>
<td>obstruction</td>
</tr>
<tr>
<td>OCA</td>
<td>Oceanic Control Area</td>
</tr>
<tr>
<td>ocnl</td>
<td>occasional</td>
</tr>
<tr>
<td>Oct</td>
<td>October</td>
</tr>
<tr>
<td>ODALS</td>
<td>Omnidirectional Approach Lighting System</td>
</tr>
<tr>
<td>ODO</td>
<td>Operations Duty Officer</td>
</tr>
<tr>
<td>offi</td>
<td>official</td>
</tr>
<tr>
<td>OIC</td>
<td>Officer In Charge</td>
</tr>
<tr>
<td>OLF</td>
<td>Outlying Field</td>
</tr>
<tr>
<td>OLS</td>
<td>Optical Landing System</td>
</tr>
<tr>
<td>OM</td>
<td>Outer Marker, ILS</td>
</tr>
<tr>
<td>opr</td>
<td>operate, operator, operational</td>
</tr>
<tr>
<td>OPS, ops</td>
<td>operations</td>
</tr>
<tr>
<td>orig</td>
<td>original</td>
</tr>
<tr>
<td>OROCA</td>
<td>Off Route Obstruction Clearance</td>
</tr>
<tr>
<td>ORTCA</td>
<td>Off Route Terrain Clearance Altitude</td>
</tr>
<tr>
<td>OT</td>
<td>other times</td>
</tr>
<tr>
<td>OTS</td>
<td>out of service</td>
</tr>
<tr>
<td>outbd</td>
<td>outbound</td>
</tr>
<tr>
<td>ovft</td>
<td>overrun</td>
</tr>
<tr>
<td>ovn</td>
<td>overrun</td>
</tr>
<tr>
<td>OX, ox</td>
<td>oxygen</td>
</tr>
<tr>
<td>P/L</td>
<td>plain language</td>
</tr>
<tr>
<td>PAC</td>
<td>Pacific (ICAO Region)</td>
</tr>
<tr>
<td>PAEW</td>
<td>personnel and equipment working</td>
</tr>
<tr>
<td>PALS</td>
<td>Precision Approach and Landing System (NAVY)</td>
</tr>
<tr>
<td>PAPI</td>
<td>Precision Approach Path Indicator</td>
</tr>
<tr>
<td>PAR</td>
<td>Precision Approach Radar</td>
</tr>
<tr>
<td>par</td>
<td>paragraph</td>
</tr>
<tr>
<td>parl</td>
<td>parallel</td>
</tr>
<tr>
<td>pat</td>
<td>pattern</td>
</tr>
<tr>
<td>PAX</td>
<td>Passenger</td>
</tr>
<tr>
<td>PCL</td>
<td>pilot controlled lighting</td>
</tr>
<tr>
<td>PCN</td>
<td>Pavement Classification Number</td>
</tr>
<tr>
<td>PCOR</td>
<td>Pavement Classification Rating</td>
</tr>
<tr>
<td>PDC</td>
<td>Pre–Departure Clearance</td>
</tr>
<tr>
<td>pent</td>
<td>penetrate</td>
</tr>
<tr>
<td>perms</td>
<td>permanent</td>
</tr>
<tr>
<td>perm</td>
<td>permission</td>
</tr>
<tr>
<td>pers</td>
<td>personnel</td>
</tr>
<tr>
<td>PFC</td>
<td>Porous Friction Courses</td>
</tr>
<tr>
<td>PJE</td>
<td>Parachuting Activities/Exercises</td>
</tr>
<tr>
<td>p–line</td>
<td>power line</td>
</tr>
<tr>
<td>PM</td>
<td>Post meridian, noon til midnight</td>
</tr>
<tr>
<td>PMRF</td>
<td>Pacific Missile Range Facility</td>
</tr>
<tr>
<td>PMSV</td>
<td>Pilot-to–Metro Service</td>
</tr>
<tr>
<td>PN</td>
<td>prior notice</td>
</tr>
<tr>
<td>POB</td>
<td>persons on board</td>
</tr>
<tr>
<td>POL</td>
<td>Petrol, Oils and Lubricants</td>
</tr>
<tr>
<td>posn</td>
<td>position</td>
</tr>
</tbody>
</table>
### GENERAL INFORMATION

<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PPR</td>
<td>prior permission required</td>
</tr>
<tr>
<td>prcht</td>
<td>parachute</td>
</tr>
<tr>
<td>pref</td>
<td>preferred</td>
</tr>
<tr>
<td>prev</td>
<td>previous</td>
</tr>
<tr>
<td>prim</td>
<td>primary</td>
</tr>
<tr>
<td>prk</td>
<td>park</td>
</tr>
<tr>
<td>PRM</td>
<td>Precision Runway Monitor</td>
</tr>
<tr>
<td>pro</td>
<td>procedure</td>
</tr>
<tr>
<td>proh</td>
<td>prohibited</td>
</tr>
<tr>
<td>pt</td>
<td>point</td>
</tr>
<tr>
<td>PTD</td>
<td>Pilot to Dispatcher</td>
</tr>
<tr>
<td>pub</td>
<td>publication</td>
</tr>
<tr>
<td>publ</td>
<td>publish</td>
</tr>
<tr>
<td>PVASI</td>
<td>Pulsating Visual Approach Slope Indicator</td>
</tr>
<tr>
<td>pvt</td>
<td>private</td>
</tr>
<tr>
<td>pwr</td>
<td>power</td>
</tr>
<tr>
<td>QFE</td>
<td>Altimeter Setting above station</td>
</tr>
<tr>
<td>QNE</td>
<td>Altimeter Setting of 29.92 inches which provides height above standard datum plane</td>
</tr>
<tr>
<td>QNH</td>
<td>Altimeter Setting which provides height above mean sea level</td>
</tr>
<tr>
<td>qtrs</td>
<td>quarters</td>
</tr>
<tr>
<td>quad</td>
<td>quadrant</td>
</tr>
<tr>
<td>R/T</td>
<td>Radiotelephony</td>
</tr>
<tr>
<td>R/W</td>
<td>Rotary/Wing</td>
</tr>
<tr>
<td>RACON</td>
<td>Radar Beacon</td>
</tr>
<tr>
<td>rad</td>
<td>radius, radial</td>
</tr>
<tr>
<td>RAIL</td>
<td>Runway Alignment Indicator Lights</td>
</tr>
<tr>
<td>RAMCC</td>
<td>Regional Air Movement Control Center</td>
</tr>
<tr>
<td>R–AOE</td>
<td>Regular Airport of Entry</td>
</tr>
<tr>
<td>RAPCON</td>
<td>Radar Approach Control (USAF)</td>
</tr>
<tr>
<td>RATCF</td>
<td>Radar Air Traffic Control Facility (Navy)</td>
</tr>
<tr>
<td>RCAG</td>
<td>Remote Center Air to Ground Facility</td>
</tr>
<tr>
<td>RCAGL</td>
<td>Remote Center Air to Ground Facility Long Range</td>
</tr>
<tr>
<td>RCL</td>
<td>runway centerline</td>
</tr>
<tr>
<td>RCLS</td>
<td>Runway Centerline Light System</td>
</tr>
<tr>
<td>RCO</td>
<td>Remote Communications Outlet</td>
</tr>
<tr>
<td>rctp</td>
<td>reception</td>
</tr>
<tr>
<td>RCR</td>
<td>Runway Condition Reading</td>
</tr>
<tr>
<td>rcv</td>
<td>receiver</td>
</tr>
<tr>
<td>rcrv</td>
<td>receive</td>
</tr>
<tr>
<td>rdo</td>
<td>radio</td>
</tr>
<tr>
<td>reconst</td>
<td>reconstruct</td>
</tr>
<tr>
<td>reful</td>
<td>refueling</td>
</tr>
<tr>
<td>reg</td>
<td>regulation, regular</td>
</tr>
<tr>
<td>REIL</td>
<td>Runway End Identifier Lights</td>
</tr>
<tr>
<td>rel</td>
<td>reliable</td>
</tr>
<tr>
<td>relctd</td>
<td>relocated</td>
</tr>
<tr>
<td>REP</td>
<td>Reporting Point</td>
</tr>
<tr>
<td>req</td>
<td>request</td>
</tr>
<tr>
<td>RETIL</td>
<td>Rapid Exit Taxiway Indicator Light</td>
</tr>
<tr>
<td>Rgn</td>
<td>Region</td>
</tr>
<tr>
<td>Rgnl</td>
<td>Regional</td>
</tr>
<tr>
<td>rgt</td>
<td>right</td>
</tr>
<tr>
<td>rgt tcf</td>
<td>right traffic</td>
</tr>
<tr>
<td>rlgd</td>
<td>realigned</td>
</tr>
<tr>
<td>RLLS</td>
<td>Runway Lead-in Light System</td>
</tr>
<tr>
<td>rmk</td>
<td>remark</td>
</tr>
<tr>
<td>rng</td>
<td>range, radio range</td>
</tr>
<tr>
<td>RNP</td>
<td>Required Navigation Performance</td>
</tr>
</tbody>
</table>

Abbreviation | Description |
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>RON</td>
<td>Remain Overnight</td>
</tr>
<tr>
<td>Rot Lt or Bcn</td>
<td>Rotating Light or Beacon</td>
</tr>
<tr>
<td>RPI</td>
<td>Runway Point of Intercept</td>
</tr>
<tr>
<td>rpt</td>
<td>report</td>
</tr>
<tr>
<td>rqr</td>
<td>require</td>
</tr>
<tr>
<td>RR</td>
<td>Railroad</td>
</tr>
<tr>
<td>RRP</td>
<td>Runway Reference Point</td>
</tr>
<tr>
<td>RSC</td>
<td>Runway Surface Condition</td>
</tr>
<tr>
<td>RSDU</td>
<td>Radar Storm Detection Unit</td>
</tr>
<tr>
<td>RSE</td>
<td>Runway Starter Extension/Start Strip</td>
</tr>
<tr>
<td>RSRS</td>
<td>Reduced Same Runway Separation</td>
</tr>
<tr>
<td>rstd</td>
<td>restricted</td>
</tr>
<tr>
<td>rte</td>
<td>route</td>
</tr>
<tr>
<td>ruf</td>
<td>rough</td>
</tr>
<tr>
<td>RVR</td>
<td>Runway Visual Range</td>
</tr>
<tr>
<td>RVSM</td>
<td>Reduced Vertical Separation Minima</td>
</tr>
<tr>
<td>rwy</td>
<td>runway</td>
</tr>
<tr>
<td>S</td>
<td>South</td>
</tr>
<tr>
<td>S/D</td>
<td>Seadrome</td>
</tr>
<tr>
<td>SALS</td>
<td>Short Approach Lighting System</td>
</tr>
<tr>
<td>SAR</td>
<td>Search and Rescue</td>
</tr>
<tr>
<td>Sat</td>
<td>Saturday</td>
</tr>
<tr>
<td>SAVASI</td>
<td>Simplified Abbreviated Visual Approach Slope Indicator</td>
</tr>
<tr>
<td>SAWRS</td>
<td>Supplement Aviation Weather Reporting Station</td>
</tr>
<tr>
<td>sby</td>
<td>standby</td>
</tr>
<tr>
<td>Sched</td>
<td>scheduled services</td>
</tr>
<tr>
<td>scrt</td>
<td>sector</td>
</tr>
<tr>
<td>SDF</td>
<td>Simplified Directional Facility</td>
</tr>
<tr>
<td>SE</td>
<td>Southeast</td>
</tr>
<tr>
<td>sec</td>
<td>second, section</td>
</tr>
<tr>
<td>secd</td>
<td>secondary</td>
</tr>
<tr>
<td>SELCAL</td>
<td>Selective Calling System</td>
</tr>
<tr>
<td>SELF</td>
<td>Strategic Expeditionary Landing Field</td>
</tr>
<tr>
<td>SEng</td>
<td>Single Engine</td>
</tr>
<tr>
<td>Sep</td>
<td>September</td>
</tr>
<tr>
<td>SFA</td>
<td>Single Frequency Approach</td>
</tr>
<tr>
<td>SFB</td>
<td>Space Force Base</td>
</tr>
<tr>
<td>sfc</td>
<td>surface</td>
</tr>
<tr>
<td>SFL</td>
<td>Sequence Flashing Lights</td>
</tr>
<tr>
<td>SFRA</td>
<td>Special Flight Rules Area</td>
</tr>
<tr>
<td>SID</td>
<td>Standard Instrument Departure</td>
</tr>
<tr>
<td>SIDA</td>
<td>Secure Identification Display Area</td>
</tr>
<tr>
<td>SIF</td>
<td>Selective Identification Feature</td>
</tr>
<tr>
<td>sked</td>
<td>schedule</td>
</tr>
<tr>
<td>SM</td>
<td>statute miles</td>
</tr>
<tr>
<td>SOAP</td>
<td>Spectrometric Oil Analysis Program</td>
</tr>
<tr>
<td>SOF</td>
<td>Supervisor of Flying</td>
</tr>
<tr>
<td>SPB</td>
<td>Seaplane Base</td>
</tr>
<tr>
<td>SR</td>
<td>sunrise</td>
</tr>
<tr>
<td>SRE</td>
<td>Surveillance Radar Element of GCA (Instrument Approach Procedures Identification only)</td>
</tr>
<tr>
<td>SS</td>
<td>sunset</td>
</tr>
<tr>
<td>SSALS/R</td>
<td>Simplified Short Approach Lighting System/with RAIL</td>
</tr>
<tr>
<td>SSB</td>
<td>Single Sideband</td>
</tr>
<tr>
<td>SSR</td>
<td>Secondary Surveillance Radar</td>
</tr>
<tr>
<td>STA</td>
<td>Straight-in Approach</td>
</tr>
<tr>
<td>std</td>
<td>standard</td>
</tr>
<tr>
<td>stn</td>
<td>station</td>
</tr>
<tr>
<td>stor</td>
<td>storage</td>
</tr>
<tr>
<td>str–in</td>
<td>Straight–in</td>
</tr>
</tbody>
</table>

SE, 14 JUL 2022 to 8 SEP 2022
<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>stu</td>
<td>student</td>
</tr>
<tr>
<td>subj</td>
<td>subject</td>
</tr>
<tr>
<td>surv</td>
<td>survival, surveillance</td>
</tr>
<tr>
<td>sum</td>
<td>summer</td>
</tr>
<tr>
<td>Sun</td>
<td>Sunday</td>
</tr>
<tr>
<td>sur</td>
<td>surround</td>
</tr>
<tr>
<td>suspd</td>
<td>suspended</td>
</tr>
<tr>
<td>svc</td>
<td>service</td>
</tr>
<tr>
<td>svcg</td>
<td>servicing</td>
</tr>
<tr>
<td>SW</td>
<td>Southwest</td>
</tr>
<tr>
<td>sys</td>
<td>system</td>
</tr>
<tr>
<td>TA</td>
<td>Transition Altitude</td>
</tr>
<tr>
<td>TAC</td>
<td>Tactical Air Command</td>
</tr>
<tr>
<td>TAF</td>
<td>Aerodrome (terminal or alternate) forecast in abbreviated form</td>
</tr>
<tr>
<td>TALCE</td>
<td>Tanker Aircraft Control Element</td>
</tr>
<tr>
<td>TCA</td>
<td>Terminal Control Area</td>
</tr>
<tr>
<td>TCH</td>
<td>Threshold Crossing Height</td>
</tr>
<tr>
<td>TCTA</td>
<td>Transcontinental Control Area</td>
</tr>
<tr>
<td>TD</td>
<td>Touchdown</td>
</tr>
<tr>
<td>TDWR</td>
<td>Terminal Doppler Weather Radar</td>
</tr>
<tr>
<td>TDZ</td>
<td>Terminal Zone</td>
</tr>
<tr>
<td>TDZL</td>
<td>Touchdown Zone Lights</td>
</tr>
<tr>
<td>tfc</td>
<td>traffic</td>
</tr>
<tr>
<td>thld</td>
<td>threshold</td>
</tr>
<tr>
<td>thou</td>
<td>thousand</td>
</tr>
<tr>
<td>thru</td>
<td>through</td>
</tr>
<tr>
<td>Thu</td>
<td>Thursday</td>
</tr>
<tr>
<td>til</td>
<td>until</td>
</tr>
<tr>
<td>tkf, tkof</td>
<td>take-off</td>
</tr>
<tr>
<td>Tlv</td>
<td>Transition Level</td>
</tr>
<tr>
<td>tmry</td>
<td>temporary</td>
</tr>
<tr>
<td>TODA</td>
<td>Take-Off Distance Available</td>
</tr>
<tr>
<td>TORA</td>
<td>Take-Off Run Available</td>
</tr>
<tr>
<td>TP</td>
<td>Tire Pressure</td>
</tr>
<tr>
<td>TPA</td>
<td>Traffic Pattern Altitude</td>
</tr>
<tr>
<td>TRACON</td>
<td>Terminal Radar Approach Control (FAA)</td>
</tr>
<tr>
<td>tran</td>
<td>transient</td>
</tr>
<tr>
<td>trans</td>
<td>transmit</td>
</tr>
<tr>
<td>tmrl</td>
<td>terminal</td>
</tr>
<tr>
<td>tmrg</td>
<td>training</td>
</tr>
<tr>
<td>tms</td>
<td>transition</td>
</tr>
<tr>
<td>TRSA</td>
<td>Terminal Radar Service Area</td>
</tr>
<tr>
<td>Tue</td>
<td>Tuesday</td>
</tr>
<tr>
<td>TV</td>
<td>Television</td>
</tr>
<tr>
<td>twr</td>
<td>tower</td>
</tr>
<tr>
<td>twy</td>
<td>taxiway</td>
</tr>
<tr>
<td>UACC</td>
<td>Upper Area Control Center (used outside US)</td>
</tr>
<tr>
<td>UAS</td>
<td>Unmanned Aerial Systems</td>
</tr>
<tr>
<td>UC</td>
<td>Under Construction</td>
</tr>
<tr>
<td>UCN</td>
<td>Urgent Change Notice</td>
</tr>
<tr>
<td>UDA</td>
<td>Upper Advisory Area</td>
</tr>
<tr>
<td>UDFF</td>
<td>Ultra High Frequency Direction Finder</td>
</tr>
<tr>
<td>UFN</td>
<td>until further notice</td>
</tr>
<tr>
<td>UHF</td>
<td>Ultra High Frequency (300 to 3000 MHz)</td>
</tr>
<tr>
<td>UIR</td>
<td>Upper Flight Information Region</td>
</tr>
<tr>
<td>una</td>
<td>unable</td>
</tr>
<tr>
<td>unauthd</td>
<td>unauthorized</td>
</tr>
<tr>
<td>unavbl</td>
<td>unavailable</td>
</tr>
<tr>
<td>unctd</td>
<td>uncontrolled</td>
</tr>
<tr>
<td>unk</td>
<td>unknown</td>
</tr>
<tr>
<td>unlightd</td>
<td>unlighted</td>
</tr>
<tr>
<td>unltd</td>
<td>unlimited</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>unmrk</td>
<td>unmarked</td>
</tr>
<tr>
<td>unmt</td>
<td>unmonitored</td>
</tr>
<tr>
<td>unr</td>
<td>unreliable</td>
</tr>
<tr>
<td>unstd</td>
<td>unrestricted</td>
</tr>
<tr>
<td>unsaf</td>
<td>unsatisfactory</td>
</tr>
<tr>
<td>unsked</td>
<td>unscheduled</td>
</tr>
<tr>
<td>unsvc</td>
<td>unserviceable</td>
</tr>
<tr>
<td>unuse</td>
<td>unusable</td>
</tr>
<tr>
<td>USA</td>
<td>United States Army</td>
</tr>
<tr>
<td>USAF</td>
<td>United States Air Force</td>
</tr>
<tr>
<td>USB</td>
<td>Upper Side Band</td>
</tr>
<tr>
<td>USCG</td>
<td>United States Coast Guard</td>
</tr>
<tr>
<td>USMC</td>
<td>United States Marine Corps</td>
</tr>
<tr>
<td>USSF</td>
<td>United States Space Force</td>
</tr>
<tr>
<td>USN</td>
<td>United States Navy</td>
</tr>
<tr>
<td>UTA</td>
<td>Upper Control Area</td>
</tr>
<tr>
<td>UTC</td>
<td>Coordinated Universal Time</td>
</tr>
<tr>
<td>CITY NAME</td>
<td>AIRPORT NAME</td>
</tr>
<tr>
<td>-----------</td>
<td>--------------</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

All bearings and radials are magnetic unless otherwise specified. All mileages are nautical unless otherwise noted.
All times are Central Standard Time (CST) except as noted. All elevations are in feet above/below Mean Sea Level (MSL) unless otherwise noted.
The horizontal reference datum of this publication is North American Datum of 1983 (NAD83), which for charting purposes is considered equivalent to World Geodetic System 1984 (WGS 84).
SKETCH LEGEND

RUNWAYS/LANDING AREAS
- Hard Surface
- Metal Surface
- Other than Hard Surface Runways
- Water Runway
- Under Construction
- Closed Rwy
- Closed Pavement
- Helicopter Landings Area
- Displaced Threshold
- Taxiway, Apron and Stopways

RADIO AIDS TO NAVIGATION
- VORTAC
- VOR
- VOR/DME
- NDB
- TACAN
- NDB/DME
- DME

MISCELLANEOUS AERONAUTICAL FEATURES
- Airport Beacon
- Wind Cone
- Landing Tee
- Tetrahedron
- Control Tower

When control tower and rotating beacon are co-located beacon symbol will be used and further identified as TWR.

APPROACH LIGHTING SYSTEMS
A dot "•" portrayed with approach lighting letter identifier indicates sequenced flashing lights (F) installed with the approach lighting system e.g., "A" Negative symbology, e.g., "V" Indicates Pilot Controlled Lighting (PCL).

Runway Centerline Lighting
- A Approach Lighting System ALSF-2
- A Approach Lighting System ALSF-1
- Short Approach Lighting System SALS/SALSF
- Simplified Short Approach Lighting System (SSAL) with RAIL
- Medium Intensity Approach Lighting System (MALSR) and EIAL
- Medium Intensity Approach Lighting System (MALSR) and RAIL

Omnidirectional Approach Lighting System (ODALS)
- Navy Parallel Row and Cross Bar
- Air Force Overrun
- Visual Approach Slope Indicator with Standard Threshold Clearance provided
- Pulsating Visual Approach Slope Indicator (PVASI)
- Visual Approach Slope Indicator with a threshold crossing height to accommodate long bodied or jumbo aircraft
- Tri-color Visual Approach Slope Indicator (TRCV)
- Approach Path Alignment Panel (APAP)
- Precision Approach Path Indicator (PAPI)
**LEGEND**

This directory is a listing of data on record with the FAA on public-use airports, military airports and selected private-use airports specifically requested by the Department of Defense (DoD) for which a DoD Instrument Approach Procedure has been published in the U.S. Terminal Procedures Publication. Additionally this listing contains data for associated terminal control facilities, air route traffic control centers, and radio aids to navigation within the conterminous United States, Puerto Rico and the Virgin Islands. Civil airports and joint Civil/Military airports which are open to the public are listed alphabetically by state, associated city and airport name and cross-referenced by airport name. Military airports and private-use limited civil access) joint Military/Civil airports are listed alphabetically by state and official airport name and cross-referenced by associated city name. Navails, flight service stations and remote communication outlets that are associated with an airport, but with a different name, are listed alphabetically under their own name, as well as under the airport with which they are associated.

The listing of an airport as open to the public in this directory merely indicates the airport operator's willingness to accommodate transient aircraft, and does not represent that the airport conforms with any Federal or local standards, or that it has been approved for use on the part of the general public. Military airports, private-use airports, and private--use (limited civil access) joint Military/Civil airports are open to civil pilots only in an emergency or with prior permission. See Special Notice Section, Civil Use of Military Fields.

The information on obstructions is taken from reports submitted to the FAA. Obstruction data has not been verified in all cases. Pilots are cautioned that objects not indicated in this tabulation (or on the airport sketches and/or charts) may exist which can create a hazard to flight operation. Detailed specifics concerning services and facilities tabulated within this directory are contained in the Aeronautical Information Manual, Basic Flight Information and ATC Procedures.

The legend items that follow explain in detail the contents of this Directory and are keyed to the circled numbers on the sample on the preceding pages.

1. **CITY/AIRPORT NAME**

Civil and joint Civil/Military airports which are open to the public are listed alphabetically by state and associated city. Where the city name is different from the airport name the city name will appear on the line above the airport name. Airports with the same associated city name will be listed alphabetically by airport name and will be separated by a dashed rule line. A solid rule line will separate all others. FAA approved helipads and seaplane landing areas associated with a land airport will be separated by a dotted line. Military airports and private-use (limited civil access) joint Military/Civil airports are listed alphabetically by state and official airport name.

2. **ALTERNATE NAME**

Alternate names, if any, will be shown in parentheses.

3. **LOCATION IDENTIFIER**

The location identifier is a three or four character FAA code followed by a four-character ICAO code, when assigned, to airports. If two different military codes are assigned, both codes will be shown with the primary operating agency's code listed first. These identifiers are used by ATC in lieu of the airport name in flight plans, flight strips and other written records and computer operations. Zeros will appear with a slash to differentiate them from the letter "0".

4. **OPERATING AGENCY**

Airports within this directory are classified into two categories, Military/Federal Government and Civil airports open to the general public, plus selected private-use airports. The operating agency is shown for military, private-use and joint use airports. The operating agency is shown by an abbreviation as listed below. When an organization is a tenant, the abbreviation is enclosed in parenthesis. No classification indicates the airport is open to the general public with no military tenant.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>US Army</td>
<td>MC</td>
<td>Marine Corps</td>
</tr>
<tr>
<td>AFRC</td>
<td>Air Force Reserve Command</td>
<td>MILCIV</td>
<td>Joint Use Military/Civil Limited Civil Access</td>
</tr>
<tr>
<td>AF</td>
<td>US Air Force</td>
<td>N</td>
<td>Navy</td>
</tr>
<tr>
<td>ANG</td>
<td>Air National Guard</td>
<td>NAF</td>
<td>Naval Air Facility</td>
</tr>
<tr>
<td>AR</td>
<td>US Army Reserve</td>
<td>NAS</td>
<td>Naval Air Station</td>
</tr>
<tr>
<td>ARNG</td>
<td>US Army National Guard</td>
<td>NASA</td>
<td>National Air and Space Administration</td>
</tr>
<tr>
<td>CG</td>
<td>US Coast Guard</td>
<td>P</td>
<td>US Civil Air Wherein Permit Covers Use by Transient Military Aircraft</td>
</tr>
<tr>
<td>CIV/MIL</td>
<td>Joint Use Civil/Military Open to the Public</td>
<td>PVT</td>
<td>Private Use Only (Closed to the Public)</td>
</tr>
<tr>
<td>DND</td>
<td>Department of National Defense Canada</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DOE</td>
<td>Department of Energy</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

5. **AIRPORT LOCATION**

Airport location is expressed as distance and direction from the center of the associated city in nautical miles and cardinal points, e.g., 3 N.

6. **TIME CONVERSION**

Hours of operation of all facilities are expressed in Coordinated Universal Time (UTC) and shown as "Z" time. The directory indicates the number of hours to be subtracted from UTC to obtain local standard time and local daylight saving time (UTC-5/-6DT). The symbol indicates that during periods of Daylight Saving Time (DST) effective hours will be one hour earlier than shown. In those areas where daylight saving time is not observed the (-4DT) and symbol will not be shown. Daylight saving time is in effect from 0200 local time the second Sunday in March to 0200 local time the first Sunday in November. Canada and all U.S. Conterminous States observe daylight saving time except Arizona and Puerto Rico, and the Virgin Islands. If the state observes daylight saving time and the operating times are other than daylight saving times, the operating hours will include the dates, times and no symbol will be shown, i.e., April 15–Aug 31 0630–1700Z, Sep 1–Apr 14 0600–1700Z.

SE, 14 JUL 2022 to 8 SEP 2022
GEOGRAPHIC POSITION OF AIRPORT—AIRPORT REFERENCE POINT (ARP)
Positions are shown as hemisphere, degrees, minutes and hundredths of a minute and represent the approximate geometric center of all usable runway surfaces.

CHARTS
Charts refer to the Sectional Chart and Low and High Altitude Enroute Chart and panel on which the airport or facility is depicted. Pacific Enroute Chart will be indicated by P. Area Enroute Charts will be indicated by A. Helicopter Chart depictions will be indicated as COPTER. IFR Gulf of Mexico West and IFR Gulf of Mexico Central will be referenced as GOMW and GOMC.

INSTRUMENT APPROACH PROCEDURES, AIRPORT DIAGRAMS
IAP indicates an airport for which a prescribed (Public Use) FAA Instrument Approach Procedure has been published. DIAP indicates an airport for which a prescribed DoD Instrument Approach Procedure has been published in the U.S. Terminal Procedures. See the Special Notice Section of this directory, Civil Use of Military Fields and the Aeronautical Information Manual 5–4–5 Instrument Approach Procedure Charts for additional information. AD indicates an airport for which an airport diagram has been published. Airport diagrams are located in the back of each Chart Supplement volume alphabetically by associated city and airport name.

AIRPORT SKETCH
The airport sketch, when provided, depicts the airport and related topographical information as seen from the air and should be used in conjunction with the text. It is intended as a guide for pilots in VFR conditions. Symbology that is not self–explanatory will be reflected in the sketch legend. The airport sketch will be oriented with True North at the top.

ELEVATION
The highest point of an airport’s usable runways measured in feet from mean sea level. When elevation is sea level it will be indicated as “00”. When elevation is below sea level a minus “-” sign will precede the figure.

ROTATING LIGHT BEACON
B indicates rotating beacon is available. Rotating beacons operate sunset to sunrise unless otherwise indicated in the AIRPORT REMARKS or MILITARY REMARKS segment of the airport entry.

TRAFFIC PATTERN ALTITUDE
Traffic Pattern Altitude (TPA)—The first figure shown is TPA above mean sea level. The second figure in parentheses is TPA above airport elevation. TPA will only be published if they differ from the recommended altitudes as described in the AIM, Traffic Patterns. Multiple TPA shall be shown as “TPA—See Remarks” and detailed information shall be shown in the Airport or Military Remarks Section. Traffic pattern data for USAF bases, USN facilities, and U.S. Army airports (including those on which ACC or U.S. Army is a tenant) that deviate from standard pattern altitudes shall be shown in Military Remarks.

AIRPORT OF ENTRY, LANDING RIGHTS, AND CUSTOMS USER FEE AIRPORTS
U.S. CUSTOMS USER FEE AIRPORT—Private Aircraft operators are frequently required to pay the costs associated with customs processing.

AOE—Airport of Entry. A customs Airport of Entry where permission from U.S. Customs is not required to land. However, at least one hour advance notice of arrival is required.

LRA—Landing Rights Airport. Application for permission to land must be submitted in advance to U.S. Customs. At least one hour advance notice of arrival is required.

NOTE: Advance notice of arrival at both an AOE and LRA airport may be included in the flight plan when filed in Canada or Mexico. Where Flight Notification Service (ADCCUS) is available the airport remark will indicate this service. This notice will also be treated as an application for permission to land in the case of an LRA. Although advance notice of arrival may be relayed to Customs through Mexico, Canada, and U.S. Communications facilities by flight plan, the aircraft operator is solely responsible for ensuring that Customs receives the notification. (See Customs, Immigration and Naturalization, Public Health and Agriculture Department requirements in the International Flight Information Manual for further details.)

U.S. CUSTOMS AIR AND SEA PORTS, INSPECTORS AND AGENTS
Northeast Sector (New England and Atlantic States—ME to MD) 407–975–1740
Southeast Sector (Atlantic States—DC, WV, VA to FL) 407–975–1780
Central Sector (Interior of the US, including Gulf states—MS, AL, LA) 407–975–1760
Southwest East Sector (OK and eastern TX) 407–975–1840
Southwest West Sector (Western TX, NM and AZ) 407–975–1820
Southwest West Sector (Western TX, NM and AZ) 407–975–1820
Pacific Sector (WA, OR, CA, HI and AK) 407–975–1800

SE, 14 JUL 2022 to 8 SEP 2022
CERTIFIED AIRPORT (14 CFR PART 139)
Airports serving Department of Transportation certified carriers and certified under 14 CFR part 139 are indicated by the Class and the ARFF Index; e.g. Class I, ARFF Index A, which relates to the availability of crash, fire, rescue equipment. Class I airports can have an ARFF Index A through E, depending on the aircraft length and scheduled departures. Class II, III, and IV will always carry an Index A.

<table>
<thead>
<tr>
<th>Type of Air Carrier Operation</th>
<th>Class I</th>
<th>Class II</th>
<th>Class III</th>
<th>Class IV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scheduled Air Carrier Aircraft with 31 or more passenger seats</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Unscheduled Air Carrier Aircraft with 31 or more passengers seats</td>
<td>X</td>
<td>X</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>Scheduled Air Carrier Aircraft with 10 to 30 passenger seats</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
</tbody>
</table>

INDEXES AND AIRCRAFT RESCUE AND FIRE FIGHTING EQUIPMENT REQUIREMENTS

<table>
<thead>
<tr>
<th>Airport Index</th>
<th>Required No. Vehicles</th>
<th>Aircraft Length</th>
<th>Scheduled Departures</th>
<th>Agent + Water for Foam</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>1</td>
<td>&lt;90’</td>
<td>≥1</td>
<td>500#DC or HALON 1211 or 450#DC + 100 gal H₂O</td>
</tr>
<tr>
<td>B</td>
<td>1 or 2</td>
<td>≥90’, &lt;126’</td>
<td>≥5</td>
<td>Index A + 1500 gal H₂O</td>
</tr>
<tr>
<td></td>
<td></td>
<td>≥126’, &lt;159’</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>≥159’, &lt;200’</td>
<td>&lt;5</td>
<td></td>
</tr>
<tr>
<td>C</td>
<td>2 or 3</td>
<td>≥126’, &lt;159’</td>
<td>≥5</td>
<td>Index A + 3000 gal H₂O</td>
</tr>
<tr>
<td></td>
<td></td>
<td>≥159’, &lt;200’</td>
<td></td>
<td></td>
</tr>
<tr>
<td>D</td>
<td>3</td>
<td>≥159’, &lt;200’</td>
<td>≥5</td>
<td>Index A + 4000 gal H₂O</td>
</tr>
<tr>
<td>E</td>
<td>3</td>
<td>≥200’</td>
<td>≥5</td>
<td>Index A + 6000 gal H₂O</td>
</tr>
</tbody>
</table>

> Greater Than; < Less Than; ≥ Equal or Greater Than; ≤ Equal or Less Than; H₂O-Water; DC-Dry Chemical.

NOTE: The listing of ARFF index does not necessarily assure coverage for non-air carrier operations or at other than prescribed times for air carrier. ARFF Index Ltd.—indicates ARFF coverage may or may not be available, for information contact airport manager prior to flight.

NOTAM SERVICE
All public use landing areas are provided NOTAM service. A NOTAM FILE identifier is shown for individual landing areas, e.g., “NOTAM FILE BNA”. See the AIM, Basic Flight Information and ATC Procedures for a detailed description of NOTAMS. Current NOTAMS are available from flight service stations at 1–800–WX–BRIEF (992–7433) or online through the FAA PilotWeb at https://pilotweb.faa.gov. Military NOTAMS are available using the Defense Internet NOTAM Service (DINS) at https://www.notams.faa.gov. Pilots flying to or from airports not available through the FAA PilotWeb or DINS can obtain assistance from Flight Service.

FAA INSPECTION
All airports not inspected by FAA will be identified by the note: Not Insp. This indicates that the airport information has been provided by the owner or operator of the field.

MINIMUM OPERATIONAL NETWORK (MON) AIRPORT DESIGNATION
MON Airports have at least one VOR or ILS instrument approach procedure that can be flown without the need for GPS, WAAS, DME, NDB or RADAR. The primary purpose of the MON designation is for recovery in case of GPS outage.

RUNWAY DATA
Runway information is shown on two lines. That information common to the entire runway is shown on the first line while information concerning the runway ends is shown on the second or following line. Runway direction, surface, length, width, weight bearing capacity, lighting, and slope, when available are shown for each runway. Multiple runways are shown with the longest runway first. Direction, length, width, and lighting are shown for sea–lanes. The full dimensions of helipads are shown, e.g., 50X150. Runway data that requires clarification will be placed in the remarks section.

RUNWAY DESIGNATION
Runways are normally numbered in relation to their magnetic orientation rounded off to the nearest 10 degrees. Parallel runways can be designated L (left)/R (right)/C (center). Runways may be designated as Ultralight or assault strips. Assault strips are shown by magnetic bearing.

RUNWAY DIMENSIONS
Runway length and width are shown in feet. Length shown is runway end to end including displaced thresholds, but excluding those areas designed as overruns.
AIRPORT/FACILITY DIRECTORY LEGEND

RUNWAY SURFACE AND SURFACE TREATMENT
Runway lengths prefixed by the letter “H” indicate that the runways are hard surfaced (concrete, asphalt, or part asphalt–concrete). If the runway length is not prefixed, the surface is sod, clay, etc. The runway surface composition is indicated in parentheses after runway length as follows:

(AFS)—Aggregate friction seal coat
(AM2)—Temporary metal planks coated with nonskid material
(ASPH)—Asphalt
(CONC)—Concrete
(DIRT)—Dirt
(GRVD)—Grooved
(GRVL)—Gravel, or cinders
(MATS)—Pierced steel planking, landing mats, membranes
(PFM)—Part concrete, part asphalt
(PFC)—Porous friction courses
(PSP)—Pierced steel plank
(RFSC)—Rubberized friction seal coat
(SAND)—Sand
(TURF)—Turf
(TRTD)—Treated
(WC)—Wire combed

RUNWAY WEIGHT BEARING CAPACITY
Runway strength data shown in this publication is derived from available information and is a realistic estimate of capability at an average level of activity. It is not intended as a maximum allowable weight or as an operating limitation. Many airport pavements are capable of supporting limited operations with gross weights in excess of the published figures. Permissible operating weights, insofar as runway strengths are concerned, are a matter of agreement between the owner and user. When desiring to operate into any airport at weights in excess of those published in the publication, users should contact the airport management for permission. Runway strength figures are shown in thousand of pounds, with the last three figures being omitted. Add 000 to figure following S, D, 2S, 2T, AUW, SWL, etc., for gross weight capacity. A blank space following the letter designator is used to indicate the runway can sustain aircraft with this type landing gear, although definite runway weight bearing capacity figures are not available, e.g., S, D. Applicable codes for typical gear configurations with S=Single, D=Dual, T=Triple and Q=Quadruple:

<table>
<thead>
<tr>
<th>CURRENT</th>
<th>NEW</th>
<th>NEW DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>S</td>
<td>S</td>
<td>Single wheel type landing gear (DC3), (C47), (F15), etc.</td>
</tr>
<tr>
<td>D</td>
<td>D</td>
<td>Dual wheel type landing gear (BE1900), (B737), (A319), etc.</td>
</tr>
<tr>
<td>T</td>
<td>T</td>
<td>Dual wheel type landing gear (P3, C9).</td>
</tr>
<tr>
<td>ST</td>
<td>2S</td>
<td>Two single wheels in tandem type landing gear (C130).</td>
</tr>
<tr>
<td>TRT</td>
<td>2T</td>
<td>Two triple wheels in tandem type landing gear (C17), etc.</td>
</tr>
<tr>
<td>DT</td>
<td>2D</td>
<td>Two duals wheels in tandem type landing gear (B707), etc.</td>
</tr>
<tr>
<td>TF</td>
<td>2D</td>
<td>Two duals wheels in tandem type landing gear (B757, KC135).</td>
</tr>
<tr>
<td>SBTT</td>
<td>2D/D1</td>
<td>Two duals wheels in tandem/dual wheel type landing gear (KC10).</td>
</tr>
<tr>
<td>None</td>
<td>2D/2D</td>
<td>Two duals wheels in tandem/dual wheel type landing gear (A340–600).</td>
</tr>
<tr>
<td>DDT</td>
<td>2D/2D</td>
<td>Two duals wheels in tandem/two duals wheels in double tandem type landing gear (B747, E4).</td>
</tr>
<tr>
<td>TTT</td>
<td>3D</td>
<td>Three duals wheels in tandem type landing gear (B777), etc.</td>
</tr>
<tr>
<td>TT</td>
<td>D2</td>
<td>Dual wheel gear two struts per side main gear type landing gear (B52).</td>
</tr>
<tr>
<td>TDT</td>
<td>C5</td>
<td>Complex dual wheel and quadruple wheel combination landing gear (C5).</td>
</tr>
</tbody>
</table>

AUW—All up weight. Maximum weight bearing capacity for any aircraft irrespective of landing gear configuration.
SWL—Single Wheel Loading. (This includes information submitted in terms of Equivalent Single Wheel Loading (ESWL) and Single Isolated Wheel Loading).
PSI—Pounds per square inch. PSI is the actual figure expressing maximum pounds per square inch runway will support, e.g., (SWL 000/PSI 535).

Omission of weight bearing capacity indicates information unknown.

The ACN/PCN System is the ICAO standard method of reporting pavement strength for pavements with bearing strengths greater than 12,500 pounds. The Pavement Classification Number (PCN) is established by an engineering assessment of the runway. The PCN is for use in conjunction with an Aircraft Classification Number (ACN). Consult the Aircraft Flight Manual, Flight Information Handbook, or other appropriate source for ACN tables or charts. Currently, ACN data may not be available for all aircraft. If an ACN table or chart is available, the ACN can be calculated by taking into account the aircraft weight, the pavement type, and the subgrade category. For runways that have been evaluated under the ACN/PCN system, the PCN will be shown as a five-part code (e.g. PCN 80 R/B/W/T). Details of the coded format are as follows:

NOTE: ICAO adopted the ACR/PCR System as the new standard method for reporting pavement strength in July 2020. The ACR/PCR System methodology remains unchanged from the ACN/PCN system described above. The Pavement Classification Rating (PCR) remains a five-part code (e.g. PCR 460 R/B/W/T) with the number being one order of magnitude higher than PCNs. The details of the code below are not changed with PCR. ICAO has established a four year transition period during which time a PCN or a PCR may be reported. Currently Aircraft Classification Rating (ACR) data may not be available for all aircraft.
NOTE: Prior permission from the airport controlling authority is required when the ACN/ACR of the aircraft exceeds the published PCN/PCR or aircraft tire pressure exceeds the published limits.

1. The PCN/PCR NUMBER—The reported PCN/PCR indicates that an aircraft with an ACN/ACR equal or less than the reported PCN/PCR can operate on the pavement subject to any limitation on the tire pressure.

2. The type of pavement:
   - R — Rigid
   - F — Flexible

3. The pavement subgrade category:
   - A — High
   - B — Medium
   - C — Low
   - D — Ultra—Low

4. The maximum tire pressure authorized for the pavement:
   - W — Unlimited, no pressure limit
   - X — High, limited to 254 psi (1.75 MPa)
   - Y — Medium, limited to 181 psi (1.25MPa)
   - Z — Low, limited to 73 psi (0.50 MPa)

5. Pavement evaluation method:
   - T — Technical evaluation
   - U — By experience of aircraft using the pavement

**RUNWAY LIGHTING**

Lights are in operation sunset to sunrise. Lighting available by prior arrangement only or operating part of the night and/or pilot controlled lighting with specific operating hours are indicated under airport or military remarks. At USN/USMC facilities lights are available only during airport hours of operation. Since obstructions are usually lighted, obstruction lighting is not included in this code. Unlighted obstructions on or surrounding an airport will be noted in airport or military remarks. Runway lights nonstandard (NSTD) are systems for which the light fixtures are not FAA approved L—800 series: color, intensity, or spacing does not meet FAA standards. Nonstandard runway lights, VASI, or any other system not listed below will be shown in airport remarks or military service. Temporary, emergency or limited runway edge lighting such as flares, smudge pots, lanterns or portable runway lights will also be shown in airport remarks or military service. Types of lighting are shown with the runway or runway end they serve.

**NSTD** — Light system fails to meet FAA standards.

**LIRL** — Low Intensity Runway Lights.

**MIRL** — Medium Intensity Runway Lights.

**HIRL** — High Intensity Runway Lights.

**RAIL** — Runway Alignment Indicator Lights.

**REIL** — Runway End Identifier Lights.

**CL** — Centerline Lights.

**TDZL** — Touchdown Zone Lights.

**ODALS** — Omni Directional Approach Lighting System.

**AF OVRN** — Air Force Overrun 1000’ Standard Approach Lighting System.

**MALS** — Medium Intensity Approach Lighting System.

**MALSF** — Medium Intensity Approach Lighting System with Sequenced Flashing Lights.

**MALS-R** — Medium Intensity Approach Lighting System with Runway Alignment Indicator Lights.

**RLLS** — Runway Lead-in Light System

**SALS** — Short Approach Lighting System.

**SALSF** — Short Approach Lighting System with Sequenced Flashing Lights.

**SSALS** — Simplified Short Approach Lighting System.

**SSALF** — Simplified Short Approach Lighting System with Sequenced Flashing Lights.

**SSALR** — Simplified Short Approach Lighting System with Runway Alignment Indicator Lights.

**ALSAF** — High Intensity Approach Lighting System with Sequenced Flashing Lights.

**ALSF1** — High Intensity Approach Lighting System with Sequenced Flashing Lights, Category I, Configuration.

**ALSF2** — High Intensity Approach Lighting System with Sequenced Flashing Lights, Category II, Configuration.

**SF** — Sequenced Flashing Lights.

**OLS** — Optical Landing System.

**WAVE** — OFF.

**VISUAL GLIDESLOPE INDICATORS**

**APAP** — A system of panels, which may or may not be lighted, used for alignment of approach path.

**PNIL** — APAP on left side of runway.

**PNIR** — APAP on right side of runway.

**PAPI** — Precision Approach Path Indicator.

**P2L** — 2—identical light units placed on left side of runway.

**P2R** — 2—identical light units placed on right side of runway.

**P4L** — 4—identical light units placed on left side of runway.

**P4R** — 4—identical light units placed on right side of runway.

**PVASI** — Pulsating/steedy burning visual approach slope indicator, normally a single light unit projecting two colors.

**PSIL** — PVASI on left side of runway.

**PSIR** — PVASI on right side of runway.

**SAVASI** — Simplified Abbreviated Visual Approach Slope Indicator.

**S2L** — 2—box SAVASI on left side of runway.

**S2R** — 2—box SAVASI on right side of runway.

**SE, 14 JUL 2022 to 8 SEP 2022**
SAVASI—Simplified Abbreviated Visual Approach Slope Indicator
S2L  2-box SAVASI on left side of runway
S2R  2-box SAVASI on right side of runway

TRCV—Tri-color visual approach slope indicator, normally a single light unit projecting three colors.
TRIL TRCV on left side of runway
TRIR TRCV on right side of runway

VASI—Visual Approach Slope Indicator
V2L  2-box VASI on left side of runway
V2R  2-box VASI on right side of runway
V4L  4-box VASI on left side of runway
V4R  4-box VASI on right side of runway

NOTE: Approach slope angle and threshold crossing height will be shown when available; i.e., –GA 3.5° TCH 37°.

PILOT CONTROL OF AIRPORT LIGHTING

<table>
<thead>
<tr>
<th>Key Mike</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>7 times within 5 seconds</td>
<td>Highest intensity available</td>
</tr>
<tr>
<td>5 times within 5 seconds</td>
<td>Medium or lower intensity (Lower REIL or REIL–Off)</td>
</tr>
<tr>
<td>3 times within 5 seconds</td>
<td>Lowest intensity available (Lower REIL or REIL–Off)</td>
</tr>
</tbody>
</table>

Available systems will be indicated in the Service section, e.g., LGT ACTIVATE HIRL Rwy 07–25, MALSR Rwy 07, and VASI Rwy 07—122.8.

Where the airport is not served by an instrument approach procedure and/or has an independent type system of different specification installed by the airport sponsor, descriptions of the type lights, method of control, and operating frequency will be explained in clear text. See AIM, “Aeronautical Lighting and Other Airport Visual Aids,” for a detailed description of pilot control of airport lighting.

RUNWAY SLOPE
When available, runway slope data will be provided. Runway slope will be shown only when it is 0.3 percent or greater. On runways less than 8000 feet, the direction of the slope will be indicated, e.g., 0.3% up NW. On runways 8000 feet or greater, the slope will be shown (up or down) on the runway end line, e.g., RWY 13: 0.3% up., RWY 31: Polk. Rgt tfc 0.4% down.

RUNWAY END DATA
Information pertaining to the runway approach end such as approach lights, touchdown zone lights, runway end identification lights, visual glideslope indicators, displaced thresholds, controlling obstruction, and right hand traffic pattern, will be shown on the specific runway end. “Rgt tfc”—Right traffic indicates right turns should be made on landing and takeoff for specified runway end. Runway Visual Range shall be shown as “RVR” appended with “1” for touchdown, “M” for midpoint, and “R” for rollout; e.g., RVR-TMR.

20 LAND AND HOLD—SHORT OPERATIONS (LAHSO)
LAHSO is an acronym for “Land and Hold—Short Operations” These operations include landing and holding short of an intersection runway, an intersecting taxiway, or other predetermined points on the runway other than a runway or taxiway. Measured distance represents the available landing distance on the landing runway, in feet.
Specific questions regarding these distances should be referred to the air traffic manager of the facility concerned. The Aeronautical Information Manual contains specific details on hold–short operations and markings.

21 RUNWAY DECLARED DISTANCE INFORMATION
TORA—Take–off Run Available. The length of runway declared available and suitable for the ground run of an aeroplane take–off. TODA—Take–off Distance Available. The length of the take–off run available plus the length of the clearway, if provided. ASDA—Accelerate–Stop Distance Available. The length of the take–off run available plus the length of the stopway, if provided. LDA—Landing Distance Available. The length of runway which is declared available and suitable for the ground run of an aeroplane landing.

22 ARRESTING GEAR/SYSTEMS
Arresting gear is shown as it is located on the runway. The a–gear distance from the end of the appropriate runway (or into the overrun) is indicated in parentheses. A–Gear which has a bi–directional capability and can be utilized for emergency approach end engagement is indicated by a (B). Up to 15 minutes advance notice may be required for rigging A–Gear for approach and engagement. Airport listing may show availability of other than US Systems. This information is provided for emergency requirements only. Refer to current aircraft operating manuals for specific engagement weight and speed criteria based on aircraft structural restrictions and arresting system limitations.

Following is a list of current systems referenced in this publication identified by both Air Force and Navy terminology:

<table>
<thead>
<tr>
<th>TYPE</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>BAK–9</td>
<td>Rotary friction brake.</td>
</tr>
<tr>
<td>BAK–12A</td>
<td>Standard BAK–12 with 950 foot run out, 1-inch cable and 40,000 pound setting. Rotary friction brake.</td>
</tr>
<tr>
<td>BAK–12B</td>
<td>Extended BAK–12 with 1200 foot run, 1/4 inch Cable and 50,000 pounds weight setting. Rotary friction brake.</td>
</tr>
<tr>
<td>E28</td>
<td>Rotary Hydraulic (Water Brake).</td>
</tr>
<tr>
<td>M21</td>
<td>Rotary Hydraulic (Water Brake) Mobile.</td>
</tr>
</tbody>
</table>
The following device is used in conjunction with some aircraft arresting systems:

**BAK-14** A device that raises a hook cable out of a slot in the runway surface and is remotely positioned for engagement by the tower on request. (In addition to personnel reaction time, the system requires up to five seconds to fully raise the cable.)

**H** A device that raises a hook cable out of a slot in the runway surface and is remotely positioned for engagement by the tower on request. (In addition to personnel reaction time, the system requires up to one and one-half seconds to fully raise the cable.)

**UNI-DIRECTIONAL CABLE**

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>US Equivalent</th>
</tr>
</thead>
<tbody>
<tr>
<td>MB60</td>
<td>Textile brake—an emergency one-time use, modular braking system employing the tearing of specially woven textile straps to absorb the kinetic energy.</td>
<td>E-5</td>
</tr>
<tr>
<td>E5/E5-1/E5-3</td>
<td>Chain Type. At USN/USMC stations E-5 A-GEAR systems are rated, e.g., E-5 RATING—13R–1100 HW (DRY), 31L/R–1200 STD (WET). This rating is a function of the A-GEAR chain weight and length and is used to determine the maximum aircraft engaging speed. A dry rating applies to a stabilized surface (dry or wet) while a wet rating takes into account the amount (if any) of wet overrun that is not capable of withstanding the aircraft weight. These ratings are published under Service/Military/A-Gear in the entry.</td>
<td></td>
</tr>
</tbody>
</table>

**FOREIGN CABLE**

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>US Equivalent</th>
</tr>
</thead>
<tbody>
<tr>
<td>44B-3H</td>
<td>Rotary Hydraulic (Water Brake)</td>
<td></td>
</tr>
<tr>
<td>CHAG</td>
<td>Chain</td>
<td>E-5</td>
</tr>
</tbody>
</table>

**UNI-DIRECTIONAL BARRIER**

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>MA-1A</td>
<td>Web barrier between stanchions attached to a chain energy absorber.</td>
</tr>
<tr>
<td>BAK-15</td>
<td>Web barrier between stanchions attached to an energy absorber (water squeezer, rotary friction, chain). Designed for wing engagement.</td>
</tr>
</tbody>
</table>

NOTE: Landing short of the runway threshold on a runway with a BAK-15 in the underrun is a significant hazard. The barrier in the down position still protrudes several inches above the underrun. Aircraft contact with the barrier short of the runway threshold can cause damage to the barrier and substantial damage to the aircraft.

**OTHER**

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>EMAS</td>
<td>Engineered Material Arresting System, located beyond the departure end of the runway, consisting of high energy absorbing materials which will crush under the weight of an aircraft.</td>
</tr>
</tbody>
</table>

**SERVICE**

**SERVICING—CIVIL**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>S1:</td>
<td>Minor airframe repairs.</td>
</tr>
<tr>
<td>S2:</td>
<td>Minor airframe and major powerplant repairs.</td>
</tr>
<tr>
<td>S3:</td>
<td>Major airframe and minor powerplant repairs.</td>
</tr>
<tr>
<td>S4:</td>
<td>Major airframe and major powerplant repairs.</td>
</tr>
<tr>
<td>S5:</td>
<td>Major airframe repairs.</td>
</tr>
<tr>
<td>S6:</td>
<td>Minor airframe and major powerplant repairs.</td>
</tr>
<tr>
<td>S7:</td>
<td>Major powerplant repairs.</td>
</tr>
<tr>
<td>S8:</td>
<td>Minor powerplant repairs.</td>
</tr>
</tbody>
</table>

**FUEL**

<table>
<thead>
<tr>
<th>Code</th>
<th>Fuel Code</th>
<th>Fuel Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>100</td>
<td>Grade 100 gasoline (Green)</td>
<td></td>
</tr>
<tr>
<td>100LL</td>
<td>100LL gasoline (low lead) (Blue)</td>
<td></td>
</tr>
<tr>
<td>A</td>
<td>Jet A, Kerosene, without FS-II*, FP** minus 40°C.</td>
<td></td>
</tr>
<tr>
<td>A+</td>
<td>Jet A, Kerosene, with FS-II*, FP** minus 40°C.</td>
<td></td>
</tr>
<tr>
<td>A++</td>
<td>Jet A, Kerosene, with FS-II*, C/I/LI*, SDA##, FP** minus 40°C.</td>
<td></td>
</tr>
<tr>
<td>A+++</td>
<td>Jet A, Kerosene, with FS-II*, C/I/LI*, SDA##, FP** minus 40°C, with +100 fuel additive that improves thermal stability characteristics of kerosene jet fuels.</td>
<td></td>
</tr>
<tr>
<td>A1</td>
<td>Jet A–1, Kerosene, without FS-II*, FP** minus 47°C.</td>
<td></td>
</tr>
<tr>
<td>A1+</td>
<td>Jet A–1, Kerosene with FS-II*, FP** minus 47°C.</td>
<td></td>
</tr>
<tr>
<td>J5</td>
<td>JP-5 military specification Kerosene with FS-II*, FP** minus 46°C.</td>
<td></td>
</tr>
<tr>
<td>J8</td>
<td>JP-8 military specification Jet A–1, Kerosene with FS-II*, C/I/LI*, SDA##, FP** minus 47°C.</td>
<td></td>
</tr>
<tr>
<td>J8+100</td>
<td>JP-8 military specification Jet A–1, Kerosene with FS-II*, C/I/LI*, SDA##, FP** minus 47°C, with +100 fuel additive that improves thermal stability characteristics of kerosene jet fuels.</td>
<td></td>
</tr>
<tr>
<td>J</td>
<td>Jet Fuel Type Unknown</td>
<td></td>
</tr>
<tr>
<td>MOGAS</td>
<td>Automotive gasoline which is to be used as aircraft fuel.</td>
<td></td>
</tr>
<tr>
<td>UL91</td>
<td>Unleaded Grade 91 gasoline</td>
<td></td>
</tr>
<tr>
<td>UL94</td>
<td>Unleaded Grade 94 gasoline</td>
<td></td>
</tr>
<tr>
<td>UL100</td>
<td>Unleaded Grade 100 gasoline</td>
<td></td>
</tr>
</tbody>
</table>

*(Fuel System Icing Inhibitor) **(Freeze Point) # (Corrosion Inhibitors/Lubricity Improvers) ## (Static Dissipator Additive)
NOTE: Certain automobile gasoline may be used in specific aircraft engines if a FAA supplemental type certificate has been obtained. Automobile gasoline, which is to be used in aircraft engines, will be identified as “MOGAS”, however, the grade/type and other octane rating will not be published.

Data shown on fuel availability represents the most recent information the publisher has been able to acquire. Because of a variety of factors, the fuel listed may not always be obtainable by transient civil pilots. Confirmation of availability of fuel should be made directly with fuel suppliers at locations where refueling is planned.

**OXYGEN—CIVIL**

OX 1  High Pressure
OX 2  Low Pressure
OX 3  High Pressure—Replacement Bottles
OX 4  Low Pressure—Replacement Bottles

**SERVICE—MILITARY**

Specific military services available at the airport are listed under this general heading. Remarks applicable to any military service are shown in the individual service listing.

**JET AIRCRAFT STARTING UNITS (JASU)—MILITARY**

The numeral preceding the type of unit indicates the number of units available. The absence of the numeral indicates ten or more units available. If the number of units is unknown, the number one will be shown. Absence of JASU designation indicates non-availability.

The following is a list of current JASU systems referenced in this publication:

**USAF JASU (For variations in technical data, refer to T.O. 35–1–7.)**

**ELECTRICAL STARTING UNITS:**

**AM32A-86**

AC: 115/200v, 3 phase, 90 kva, 0.8 pf, 4 wire
DC: 28v, 1500 amp, 72 kw (with TR pack)

**MC-1A**

AC: 115/208v, 400 cycle, 3 phase, 77.5 kva, 0.8 pf, 108 amp, 4 wire
DC: 28v, 500 amp, 14 kw

**MD-3**

AC: 115/208v, 400 cycle, 3 phase, 60 kva, 0.75 pf, 4 wire
DC: 28v, 1500 amp, 45 kw, split bus

**MD-3A**

AC: 115/208v, 400 cycle, 3 phase, 60 kva, 0.75 pf, 4 wire
DC: 28v, 1500 amp, 45 kw, split bus

**MD-3M**

AC: 115/208v, 400 cycle, 3 phase, 60 kva, 0.75 pf, 4 wire
DC: 28v, 500 amp, 15 kw

**MD-4**

AC: 120/208v, 400 cycle, 3 phase, 62.5 kva, 0.8 pf, 175 amp, “WYE” neutral ground, 4 wire, 120v, 400 cycle, 3 phase, 62.5 kva, 0.8 pf, 303 amp, “DELTA” 3 wire, 120v, 400 cycle, 1 phase, 62.5 kva, 0.8 pf, 520 amp, 2 wire

**AIR STARTING UNITS**

**AM32-95**

150 +/− 5 lb/min (2055 +/− 68 cfm) at 51 +/− 2 psia

**AM32A-95**

150 +/− 5 lb/min @ 49 +/− 2 psia (35 +/− 2 psig)

**LASS**

150 +/− 5 lb/min @ 49 +/− 2 psia

**MA-1A**

82 lb/min (1123 cfm) at 130° air inlet temp, 45 psia (min) air outlet press

**MC-1**

15 cfm, 3500 psia

**MC-1A**

15 cfm, 3500 psia

**MC-2A**

15 cfm, 200 psia

**MC-11**

8,000 cu in cap, 4000 psig, 15 cfm

**COMBINED AIR AND ELECTRICAL STARTING UNITS:**

**AGPU**

AC: 115/200v, 400 cycle, 3 phase, 30 kw gen
DC: 28v, 700 amp
AIR: 60 lb/min @ sea level

**AM32A-60**

AIR: 120 +/− 4 lb/min (1644 +/− 55 cfm) at 49 +/− 2 psia
AC: 120/208v, 400 cycle, 3 phase, 75 kva, 0.75 pf, 4 wire, 120v, 1 phase, 25 kva
DC: 28v, 500 amp, 15 kw

**AM32A-60A**

AIR: 150 +/− 5 lb/min (2055 +/− 68 cfm) at 51 +/− psia
AC: 120/208v, 400 cycle, 3 phase, 75 kva, 0.75 pf, 4 wire
DC: 28v, 200 amp, 5.6 kw

**AM32A-60B**

AIR: 130 lb/min, 50 psia
AC: 120/208v, 400 cycle, 3 phase, 75 kva, 0.75 pf, 4 wire
DC: 28v, 200 amp, 5.6 kw

*NOTE: During combined air and electrical loads, the pneumatic circuitry takes preference and will limit the amount of electrical power available.*
USN JASU

ELECTRICAL STARTING UNITS:
- NC-8A/A1: DC: 500 amp constant, 750 amp intermittent, 28v;
  AC: 60 kva @ .8 pf, 115/200v, 3 phase, 400 Hz.
- NC-10A/A1/B/C: DC: 750 amp constant, 1000 amp intermittent, 28v;
  AC: 90 kva, 115/200v, 3 phase, 400 Hz.

AIR STARTING UNITS:
- GTC-85/GTE-85: 120 lbs/min @ 45 psi.
- MSU–200NAV/A/A/47A–5: 204 lbs/min @ 56 psia.
- WELLS AIR START SYSTEM: 180 lbs/min @ 75 psi or 120 lbs/min @ 45 psi. Simultaneous multiple start capability.

COMBINED AIR AND ELECTRICAL STARTING UNITS:
- NCPP–105/RCPT: 180 lbs/min @ 75 psi or 120 lbs/min @ 45 psi. 700 amp, 28v DC. 120/208v, 400 Hz AC, 30 kva.

ARMY JASU

59B2–1B: 28v, 7.5 kw, 280 amp.

OTHER JASU

ELECTRICAL STARTING UNITS (DND):
- CE12: AC 115/200v, 140 kva, 400 Hz, 3 phase
- CE13: AC 115/200v, 60 kva, 400 Hz, 3 phase
- CE14: AC/DC 115/200v, 140 kva, 400 Hz, 3 phase, 28vDC, 1500 amp
- CE15: DC 22–35v, 500 amp continuous 1100 amp intermittent
- CE16: DC 22–35v, 500 amp continuous 1100 amp intermittent soft start

AIR STARTING UNITS (DND):
- CA2: ASA 45.5 psig, 116.4 lb/min

COMBINED AIR AND ELECTRICAL STARTING UNITS (DND):
- CEA1: AC 120/208v, 60 kva, 400 Hz, 3 phase DC 28v, 75 amp
  AIR 112.5 lb/min, 47 psig

ELECTRICAL STARTING UNITS (OTHER):
- C-26: 28v 45kw 115–200v 15kw 380–800 Hz 1 phase 2 wire
- C-26-B, C-26-C: 28v 45kw: Split Bus: 115–200v 15kw 380–800 Hz 1 phase 2 wire
- E3: DC 28v/10kw

AIR STARTING UNITS (OTHER):
- A4: 40 psi/2 lb/sec (LPAS Mk12, Mk12L, Mk12A, Mk1, Mk2B)
- MA–1: 150 Air HP, 115 lb/min 50 psia
- MA–2: 250 Air HP, 150 lb/min 75 psia

CARTRIDGE:
- MXU–4A: USAF

FUEL—MILITARY

Fuel available through US Military Base supply. DESC Into–Plane Contracts and/or reciprocal agreement is listed first and is followed by (Mil). At commercial airports where Into–Plane contracts are in place, the name of the refueling agent is shown. Military fuel should be used first if it is available. When military fuel cannot be obtained but Into–Plane contract fuel is available, Government aircraft must refuel with the contract fuel and applicable refueling agent to avoid any breach in contract terms and conditions. Fuel not available through the above is shown preceded by NC (no contract). When fuel is obtained from NC sources, local purchase procedures must be followed. The US Military Aircraft Identplates DD Form 1896 (Jet Fuel), DD Form 1897 (Avgas) and AF Form 1245 (Avgas) are used at military installations only. The US Government Aviation Into–Plane Reimbursement (AIR) Card (currently issued by AVCARD) is the instrument to be used to obtain fuel under a DESC Into–Plane Contract and for NC purchases if the refueling agent at the commercial airport accepts the AVCARD. A current list of contract fuel locations is available online at https://cis.energy.dla.mil/fp_cis/ (See legend item 14 for fuel code and description).

SUPPORTING FLUIDS AND SYSTEMS—MILITARY

CODE
- WAI: Water–Alcohol Injection Type, Thrust Augmentation—Jet Aircraft.
- SP: Single Point Refueling.
- PRESAIR: Air Compressors rated 3,000 PSI or more.
OXYGEN:
LPOX     Low pressure oxygen servicing.
HPOX     High pressure oxygen servicing.
LHOX     Low and high pressure oxygen servicing.
LOX      Liquid oxygen servicing.
OXRB     Oxygen replacement bottles. (Maintained primarily at Naval stations for use in acft where oxygen can be replenished only by replacement of cylinders.)
OXY      Indicates oxygen servicing when type of servicing is unknown.

NOTE: Combinations of above items is used to indicate complete oxygen servicing available;
LHOXRB   Low and high pressure oxygen servicing and replacement bottles;
LPOXRB   Low pressure oxygen replacement bottles only, etc.

NOTE: Aircraft will be serviced with oxygen procured under military specifications only. Aircraft will not be serviced with medical oxygen.

NITROGEN:
LPNIT     Low pressure nitrogen servicing.
HPNIT     High pressure nitrogen servicing.
LHNIT     Low and high pressure nitrogen servicing.

OIL—MILITARY

US AVIATION OILS (MIL SPECS):

<table>
<thead>
<tr>
<th>CODE</th>
<th>GRADE</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>0–113</td>
<td>1065, Reciprocating Engine Oil (MIL–L–6082)</td>
<td></td>
</tr>
<tr>
<td>0–117</td>
<td>1100, Reciprocating Engine Oil (MIL–L–6082)</td>
<td></td>
</tr>
<tr>
<td>0–117+</td>
<td>1100, O–117 plus cyclohexanone (MIL–L–6082)</td>
<td></td>
</tr>
<tr>
<td>0–123</td>
<td>1065, (Dispersant), Reciprocating Engine Oil (MIL–L–22851 Type III)</td>
<td></td>
</tr>
<tr>
<td>0–128</td>
<td>1100, (Dispersant), Reciprocating Engine Oil (MIL–L–22851 Type II)</td>
<td></td>
</tr>
<tr>
<td>0–132</td>
<td>1005, Jet Engine Oil (MIL–L–6081)</td>
<td></td>
</tr>
<tr>
<td>0–133</td>
<td>1010, Jet Engine Oil (MIL–L–6081)</td>
<td></td>
</tr>
<tr>
<td>0–147</td>
<td>None, MIL–L–6085A Lubricating Oil, Instrument, Synthetic</td>
<td></td>
</tr>
<tr>
<td>0–148</td>
<td>None, MIL–L–7808 (Synthetic Base) Turbine Engine Oil</td>
<td></td>
</tr>
<tr>
<td>0–149</td>
<td>None, Aircraft Turbine Engine Synthetic, 7.5c St</td>
<td></td>
</tr>
<tr>
<td>0–155</td>
<td>None, MIL–L–6086C, Aircraft, Medium Grade</td>
<td></td>
</tr>
<tr>
<td>0–156</td>
<td>None, MIL–L–23699 (Synthetic Base), Turboprop and Turboshaft Engines</td>
<td></td>
</tr>
<tr>
<td>JOAP/SOAP</td>
<td>Joint Oil Analysis Program. JOAP support is furnished during normal duty hours, other times on request. (JOAP and SOAP programs provide essentially the same service, JOAP is now the standard joint service supported program.)</td>
<td></td>
</tr>
</tbody>
</table>

TRANSPORT ALERT (TRAN ALERT)—MILITARY

Tran Alert service is considered to include all services required for normal aircraft turn–around, e.g., servicing (fuel, oil, oxygen, etc.), debriefing to determine requirements for maintenance, minor maintenance, inspection and parking assistance of transient aircraft. Drag chute repack, specialized maintenance, or extensive repairs will be provided within the capabilities and priorities of the base. Delays can be anticipated after normal duty hours/holidays/weekends regardless of the hours of transient maintenance operation. Pilots should not expect aircraft to be serviced for TURN–AROUNDS during time periods when servicing or maintenance manpower is not available. In the case of airports not operated exclusively by US military, the servicing indicated by the remarks will not always be available for US military aircraft. When transient alert services are not shown, facilities are unknown. NO PRIORITY BASIS—means that transient alert services will be provided only after all the requirements for mission/tactical assigned aircraft have been accomplished.

NOISE

Remarks that indicate noise information and/or abatement measures that exist in the vicinity of the airport.

AIRPORT REMARKS

The Attendance Schedule is the months, days and hours the airport is actually attended. Airport attendance does not mean watchman duties or telephone accessibility, but rather an attendant or operator on duty to provide at least minimum services (e.g., repairs, fuel, transportation).

Airport Remarks have been grouped in order of applicability. Airport remarks are limited to those items of information that are determined essential for operational use, i.e., conditions of a permanent or indefinite nature and conditions that will remain in effect for more than 30 days concerning aeronautical facilities, services, maintenance available, procedures or hazards, knowledge of which is essential for safe and efficient operation of aircraft. Information concerning permanent closing of a runway or taxiway will not be shown. A note "See Special Notices" shall be applied within this remarks section when a special notice applicable to the entry is contained in the Special Notices section of this publication.

Parachute Jumping indicates parachute jumping areas associated with the airport. See Parachute Jumping Area section of this publication for additional Information.

Landing Fee indicates landing charges for private or non–revenue producing aircraft. In addition, fees may be charged for planes that remain over a couple of hours and buy no services, or at major airline terminals for all aircraft.

Note: Unless otherwise stated, remarks including runway ends refer to the runway’s approach end.
MILITARY REMARKS

Joint Civil/Military airports contain both Airport Remarks and Military Remarks. Military Remarks published for these airports are applicable only to the military. Military and joint Civil/Military airports contain only Military Remarks. Remarks contained in this section may not be applicable to civil users. When both sets of remarks exist, the first set is applicable to the primary operator of the airport.

Remarks applicable to a tenant on the airport are shown preceded by the tenant organization, i.e., (A) (AF) (N) (ANG), etc. Military airports operate 24 hours unless otherwise specified. Airport operating hours are listed first (airport operating hours will only be listed if they are different than the airport attended hours or if the attended hours are unavailable) followed by pertinent remarks in order of applicability. Remarks will include information on restrictions, hazards, traffic pattern, noise abatement, customs/agriculture/immigration, and miscellaneous information applicable to the Military.

Type of restrictions:

CLOSED: When designated closed, the airport is restricted from use by all aircraft unless stated otherwise. Any closure applying to specific type of aircraft or operation will be so stated. USN/USMC/USAF airports are considered closed during non-operating hours. Closed airports may be utilized during an emergency provided there is a safe landing area.

OFFICIAL BUSINESS ONLY: The airfield is closed to all transient military aircraft for obtaining routine services such as fueling, passenger drop off or pickup, practice approaches, parking, etc. The airfield may be used by aircrews and aircraft if official government business (including civilian) must be conducted on or near the airfield and prior permission is received from the airfield manager.

AF OFFICIAL BUSINESS ONLY OR NAVY OFFICIAL BUSINESS ONLY: Indicates that the restriction applies only to service indicated.

PRIOR PERMISSION REQUIRED (PPR): Airport is closed to transient aircraft unless approval for operation is obtained from the appropriate commander through Chief, Airfield Management or Airfield Operations Officer. Official Business or PPR does not preclude the use of US Military airports as an alternate for IFR flights. If a non-US military airport is used as a weather alternate and requires a PPR, the PPR must be requested and confirmed before the flight departs. The purpose of PPR is to control volume and flow of traffic rather than to prohibit it. Prior permission is required for all aircraft requiring transient alert service outside the published transient alert duty hours. All aircraft carrying hazardous materials must obtain prior permission as outlined in AFJi 11–204, AR 95–27, OPNAVINST 3710.7.

Note: OFFICIAL BUSINESS ONLY AND PPR restrictions are not applicable to Special Air Mission (SAM) or Special Air Resource (SPAR) aircraft providing person or persons aboard are designated Code 6 or higher as explained in AFJMAN 11–213, AR 95–11, OPNAVINST 3722–8J. Official Business Only or PPR do not preclude the use of the airport as an alternate for IFR flights.

AIRPORT MANAGER

The phone number of the airport manager.

WEATHER DATA SOURCES

Weather data sources will be listed alphabetically followed by their assigned frequencies and/or telephone number and hours of operation.

ASOS—Automated Surface Observing System. Reports the same as an AWOS–3 plus precipitation identification and intensity, and freezing rain occurrence;

AWOS—Automated Weather Observing System

AWOS–A—reports altimeter setting (all other information is advisory only).

AWOS–AV—reports altimeter and visibility.

AWOS–1—reports altimeter setting, wind data and usually temperature, dew point and density altitude.

AWOS–2—reports the same as AWOS–1 plus visibility.

AWOS–3—reports the same as AWOS–1 plus visibility and cloud/ceiling data.

AWOS–3P reports the same as the AWOS–3 system, plus a precipitation identification sensor.

AWOS–3PT reports the same as the AWOS–3 system, plus precipitation identification sensor and a thunderstorm/lightning reporting capability.

AWOS–3T reports the same as AWOS–3 system and includes a thunderstorm/lightning reporting capability.

See AIM, Basic Flight Information and ATC Procedures for detailed description of Weather Data Sources.

AWOS–4—reports same as AWOS–3 system, plus precipitation occurrence, type and accumulation, freezing rain, thunderstorm and runway surface sensors.

LAWRS—Limited Aviation Weather Reporting Station where observers report cloud height, weather, obstructions to vision, temperature and dewpoint (in most cases), surface wind, altimeter and pertinent remarks.

LLWAS—indicates a Low Level Wind Shear Alert System consisting of a center field and several field perimeter anemometers.

SAWRS—identifies airports that have a Supplemental Aviation Weather Reporting Station available to pilots for current weather information.

SWSL—Supplemental Weather Service Location providing current local weather information via radio and telephone.

TDWR—indicates airports that have Terminal Doppler Weather Radar.

WSP—indicates airports that have Weather System Processor.

When the automated weather source is broadcast over an associated airport NAVAID frequency (see NAVAID line), it shall be indicated by a bold ASOS or AWOS followed by the frequency, identifier and phone number, if available.
COMMUNICATIONS

Airport terminal control facilities and radio communications associated with the airport shall be shown. When the call sign is not the same as the airport name the call sign will be shown. Frequencies shall normally be shown in ascending order with the primary frequency listed first. Frequencies will be listed, together with sectorization indicated by outbound radials, and hours of operation. Communications will be listed in sequence as follows:

Single Frequency Approach (SFA), Common Traffic Advisory Frequency (CTAF), Aeronautical Advisory Stations (UNICOM) or (AUNICOM), and Automatic Terminal Information Service (ATIS) along with their frequency is shown, where available, on the line following the heading “COMMUNICATIONS.” When the CTAF and UNICOM frequencies are the same, the frequency will be shown as CTAF/UNICOM 122.8.

The FSS telephone nationwide is toll free 1-800-WX-BRIEF (1-800-992-7433). When the FSS is located on the field it will be indicated as “on arpt.” Frequencies available at the FSS will follow in descending order. Remote Communications Outlet (RCO) providing service to the airport followed by the frequency and FSS RADIO name will be shown when available. FSS’s provide information on airport conditions, radio aids and other facilities, and process flight plans. Airport Advisory Service (AAS) is provided on the CTAF by FSS’s for select non–tower airports or airports where the tower is not in operation.

(See AIM, Para 4-1-9 Traffic Advisory Practices at Airports Without Operating Control Towers or AC 90-42C.)

Aviation weather briefing service is provided by FSS specialists. Flight and weather briefing services are also available by calling the telephone numbers listed.

Remote Communications Outlet (RCO)—An unmanned air/ground communications facility that is remotely controlled and provides UHF or VHF communications capability to extend the service range of an FSS.

Civil Communications Frequencies—Civil communications frequencies used in the FSS air/ground system are operated on 122.0, 122.2, 123.6; emergency 121.5; plus receive-only on 122.1.

a. 122.0 is assigned as the Enroute Flight Advisory Service frequency at selected FSS RADIO outlets.
b. 122.2 is assigned as a common enroute frequency.
c. 123.6 is assigned as the airport advisory frequency at select non–tower locations. At airports with a tower, FSS may provide airport advisories on the tower frequency when tower is closed.
d. 122.1 is the primary receive–only frequency at VOR’s.
e. Some FSS’s are assigned 50 kHz frequencies in the 122–126 MHz band (eg. 122.45). Pilots using the FSS A/G system should refer to this directory or appropriate charts to determine frequencies available at the FSS or remoted facility through which they wish to communicate.

Emergency frequency 121.5 and 243.0 are available at all Flight Service Stations, most Towers, Approach Control and RADAR facilities.

Frequencies published followed by the letter “T” or “R”, indicate that the facility will only transmit or receive respectively on that frequency. All radio aids to navigation (NAVAID) frequencies are transmit only. In cases where communications frequencies are annotated with (R) or (E), (R) indicates Radar Capability and (E) indicates Emergency Frequency.

TERMINAL SERVICES

SFA—Single Frequency Approach.
CTAF—A program designed to get all vehicles and aircraft at airports without an operating control tower on a common frequency.
ATIS—A continuous broadcast of recorded non–control information in selected terminal areas.
D—ATIS—Digital ATIS provides ATIS information in text form outside the standard reception range of conventional ATIS via landline & data link communications and voice message within range of existing transmitters.
AUNICOM—Automated UNICOM is a computerized, command response system that provides automated weather, radio check capability and airport advisory information selected from an automated menu by microphone clicks.
UNICOM—A non–government air/ground radio communications facility which may provide airport information.
PTE—Pilot to Dispatcher.
APP CON—Approach Control. The symbol indicates radar approach control.
TOWER—Control tower.
GCA—Ground Control Approach System.
GND CON—Ground Control.
GCO—Ground Communication Outlet—An unstaffed, remotely controlled, ground/ground communications facility. Pilots at uncontrolled airports may contact ATC and FSS via VHF to a telephone connection to obtain an instrument clearance or close a VFR or IFR flight plan. They may also get an updated weather briefing prior to takeoff. Pilots will use four “key clicks” on the VHF radio to contact the appropriate ATC facility or six “key clicks” to contact the FSS. The GCO system is intended to be used only on the ground.

DEP CON—Departure Control. The symbol indicates radar departure control.
CLNC DEL—Clearance Delivery.
CPDLC—Controller Pilot Data Link Communication. FANS ATC data communication capability from the aircraft to the ATC Data Link system.
PDC—Pre–Departure Clearance. ACARS-based clearance delivery capability from tower to gate printer or aircraft.
PRE TAXI CLNC—Pre taxi clearance.
VFR ADVSY SVC—VFR Advisory Service. Service provided by Non–Radar Approach Control. Advisory Service for VFR aircraft (upon a workload basis) ctc APP CON.
COMD POST—Command Post followed by the operator call sign in parenthesis.
PMSV—Pilot-to-Metro Service call sign, frequency and hours of operation, when full service is other than continuous. PMSV installations at which weather observation service is available shall be indicated, following the frequency and/or hours of operation as “Wx obsn svc 1900–0000Z” or “other times” may be used when no specific time is given. PMSV facilities manned by forecasters are considered “Full Service”. PMSV facilities manned by weather observers are listed as “Limited Service”.

OPS—Operations followed by the operator call sign in parenthesis.

CON

RANGE

FLT FLW—Flight Following

MEDI VAC

NOTE: Communication frequencies followed by the letter “X” indicate frequency available on request.

AIRSPACE

Information concerning Class B, C, and part–time D and E surface area airspace shall be published with effective times, if available.

CLASS B—Radar Sequencing and Separation Service for all aircraft in CLASS B airspace.

CLASS C—Separation between IFR and VFR aircraft and sequencing of VFR arrivals to the primary airport.

TRSA—Radar Sequencing and Separation Service for participating VFR Aircraft within a Terminal Radar Service Area.

Class C, D, and E airspace described in this publication is that airspace usually consisting of a 5 NM radius core surface area that begins at the surface and extends upward to an altitude above the airport elevation (charted in MSL for Class C and Class D).

Class E surface airspace normally extends from the surface up to but not including the overlying controlled airspace.

When part–time Class C or Class D airspace defaults to Class E, the core surface area becomes Class E. This will be formatted as:

AIRSPACE: CLASS C svc “times” ctc APP CON other times CLASS E:

or

AIRSPACE: CLASS D svc “times” other times CLASS E.

When a part–time Class C, Class D or Class E surface area defaults to Class G, the core surface area becomes Class G up to, but not including, the overlying controlled airspace. Normally, the overlying controlled airspace is Class E airspace beginning at either 700’ or 1200’ AGL and may be determined by consulting the relevant VFR Sectional or Terminal Area Charts. This will be formatted as:

AIRSPACE: CLASS C svc “times” ctc APP CON other times CLASS G

or

AIRSPACE: CLASS D svc “times” other times CLASS G

or

AIRSPACE: CLASS E svc “times” other times CLASS G

NOTE: AIRSPACE SVC “TIMES” INCLUDE ALL ASSOCIATED ARRIVAL EXTENSIONS. Surface area arrival extensions for instrument approach procedures become part of the primary surface area. These extensions may be either Class D or Class E airspace and are effective concurrent with the times of the primary core surface area. For example, when a part–time Class C, Class D or Class E surface area defaults to Class G, the associated arrival extensions will default to Class G at the same time. When a part–time Class C or Class D surface area defaults to Class E, the arrival extensions will remain in effect as Class E airspace.

NOTE: CLASS E AIRSPACE EXTENDING UPWARD FROM 700 FEET OR MORE ABOVE THE SURFACE, DESIGNATED IN CONJUNCTION WITH AN AIRPORT WITH AN APPROVED INSTRUMENT PROCEDURE.

Class E 700’ AGL (shown as magenta vignette on sectional charts) and 1200’ AGL (blue vignette) areas are designated when necessary to provide controlled airspace for transitioning to/from the terminal and enroute environments. Unless otherwise specified, these 700’ / 1200’ AGL Class E airspace areas remain in effect continuously, regardless of airport operating hours or surface area status. These transition areas should not be confused with surface areas or arrival extensions.

(See Chapter 3, AIRSPACE, in the Aeronautical Information Manual for further details)

VOR TEST FACILITY (VOT)

The VOT transmits a signal which provided users a convenient means to determine the operational status and accuracy of an aircraft VOR receiver while on the ground. Ground based VOTs and the associated frequency shall be shown when available. VOTs are also shown with identifier, frequency and remarks in the VOR Receiver Check section in the back of this publication.
RADIO AIDS TO NAVIGATION

The Airport/Facility Directory section of the Chart Supplement lists, by facility name, all Radio Aids to Navigation that appear on FAA, Aeronautical Information Services Visual or IFR Aeronautical Charts and those upon which the FAA has approved an Instrument Approach Procedure, with exception of selected TACANs. All VOR, VORTAC, TACAN and ILS equipment in the National Airspace System has an automatic monitoring and shutdown feature in the event of malfunction. Unmonitored, as used in this publication, for any navigational aid, means that monitoring personnel cannot observe the malfunction or shutdown signal. The NAVAID NOTAM file identifier will be shown as “NOTAM FILE IAD” and will be listed on the Radio Aids to Navigation line. When two or more NAVAIDS are listed and the NOTAM file identifier is different from that shown on the Radio Aids to Navigation line, it will be shown with the NAVAID listing. NOTAM file identifiers for ILSs and its components (e.g., NDB (LOM) are the same as the associated airports and are not repeated. Automated Surface Observing System (ASOS) and Automated Weather Observing System (AWOS) will be shown when this service is broadcast over selected NAVAIDS.

NAVAID information is tabulated as indicated in the following sample:

**NAVAIDs with Single SSV (VOR, DME, TACAN, NDB, NDB/DME)**

<table>
<thead>
<tr>
<th>Class</th>
<th>NAME (L) VOR W</th>
<th>Frequency</th>
<th>Geographical Position</th>
<th>Site Elevation</th>
<th>Magnetic Variation</th>
</tr>
</thead>
<tbody>
<tr>
<td>ABE</td>
<td>N40º43.60' W75º27.30' 180º 4.1 NM to fld.</td>
<td>117.55</td>
<td>1110/8E</td>
<td>117.55</td>
<td>ABE</td>
</tr>
</tbody>
</table>

**NAVAIDs with Two SSVs (VOR/DME, VORTAC)**

SSV for each component shown in paired parentheses with the VOR SSV shown first followed by the DME or TACAN SSV.

**NAME (VL) (L) ABVORTAC**

<table>
<thead>
<tr>
<th>Class</th>
<th>Frequency</th>
<th>Identifier</th>
<th>Bearing and distance facility to center of airport</th>
<th>Automated Weather Observing System</th>
</tr>
</thead>
<tbody>
<tr>
<td>ABE</td>
<td>N40º43.60' W75º27.30' 180º 4.1 NM to fld.</td>
<td>117.55</td>
<td>1110/8E</td>
<td>117.55</td>
</tr>
</tbody>
</table>

VOR unusable 020º–060º byd 26 NM blo 3,500’

Restriction within the normal altitude/range of the navigational aid (See primary alphabetical listing for restrictions on VORTAC and VOR/DME).

Note: Those DME channel numbers with a (Y) suffix require TACAN to be placed in the “Y” mode to receive distance information.

**ASR/PAR**—Indicates that Surveillance (ASR) or Precision (PAR) radar instrument approach minimums are published in the U.S. Terminal Procedures. Only part–time hours of operation will be shown.

**RADIO CLASS DESIGNATIONS**

**SSV Class**

<table>
<thead>
<tr>
<th>Classes</th>
<th>Attitude</th>
<th>Distance (NM)</th>
</tr>
</thead>
<tbody>
<tr>
<td>(T) Terminal</td>
<td>1000’ to 12,000’</td>
<td>25</td>
</tr>
<tr>
<td>(L) Low Altitude</td>
<td>1000’ to 18,000’</td>
<td>40</td>
</tr>
<tr>
<td>(H) High Altitude</td>
<td>1000’ to 14,500’</td>
<td>100</td>
</tr>
<tr>
<td>(VL) VOR Low</td>
<td>14,500’ to 18,000’</td>
<td>130</td>
</tr>
<tr>
<td>(VL) VOR High</td>
<td>18,000’ to 45,000’</td>
<td>100</td>
</tr>
<tr>
<td>(VL) VOR High</td>
<td>45,000’ to 60,000’</td>
<td>100</td>
</tr>
<tr>
<td>(DL) DME Low &amp; (DH) DME High*</td>
<td>1000’ to 12,900’</td>
<td>40 increasing to 130</td>
</tr>
<tr>
<td>(DH) DME High</td>
<td>12,900’ to 18,000’</td>
<td>130</td>
</tr>
<tr>
<td>(DH) DME High</td>
<td>18,000’ to 45,000’</td>
<td>130</td>
</tr>
<tr>
<td>(DH) DME High</td>
<td>45,000’ to 60,000’</td>
<td>100</td>
</tr>
</tbody>
</table>

*Between 1000’ to 12,900’, DME service volume follows a parabolic curve used by flight management computers.

**NOTES:** Additionally, High Altitude facilities provide Low Altitude and Terminal service volume and Low Altitude facilities provide Terminal service volume. Altitudes are with respect to the station’s site elevation. Coverage is not available in a cone of airspace directly above the facility. In some cases local conditions (terrain, buildings, trees, etc.) may require that the service volume be restricted. The public shall be informed of any such restriction by a remark in the NAVAID entry in this publication or by a Notice to Airmen (NOTAM).
The term VOR is, operationally, a general term covering the VHF omnidirectional bearing type of facility without regard to the fact that the power, the frequency protected service volume, the equipment configuration, and operational requirements may vary between facilities at different locations.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>AB</td>
<td>Automatic Weather Broadcast.</td>
</tr>
<tr>
<td>DF</td>
<td>Direction Finding Service.</td>
</tr>
<tr>
<td>DME</td>
<td>UHF standard (TACAN compatible) distance measuring equipment.</td>
</tr>
<tr>
<td>DME(Y)</td>
<td>UHF standard (TACAN compatible) distance measuring equipment that require TACAN to be placed in the “Y” mode to receive DME.</td>
</tr>
<tr>
<td>GS</td>
<td>Glide slope.</td>
</tr>
<tr>
<td>H</td>
<td>Non–directional radio beacon (homing), power 50 watts to less than 2,000 watts (50 NM at all altitudes).</td>
</tr>
<tr>
<td>HH</td>
<td>Non–directional radio beacon (homing), power 2,000 watts or more (75 NM at all altitudes).</td>
</tr>
<tr>
<td>H–SAB</td>
<td>Non–directional radio beacons providing automatic transcribed weather service.</td>
</tr>
<tr>
<td>ILS</td>
<td>Instrument Landing System (voice, where available, on localizer channel).</td>
</tr>
<tr>
<td>IM</td>
<td>Inner marker.</td>
</tr>
<tr>
<td>LDA</td>
<td>Localizer Directional Aid.</td>
</tr>
<tr>
<td>LMM</td>
<td>Compass locator station when installed at middle marker site (15 NM at all altitudes).</td>
</tr>
<tr>
<td>LOM</td>
<td>Compass locator station when installed at outer marker site (15 NM at all altitudes).</td>
</tr>
<tr>
<td>MH</td>
<td>Non–directional radio beacon (homing) power less than 50 watts (25 NM at all altitudes).</td>
</tr>
<tr>
<td>MM</td>
<td>Middle marker.</td>
</tr>
<tr>
<td>OM</td>
<td>Outer marker.</td>
</tr>
<tr>
<td>S</td>
<td>Simultaneous range homing signal and/or voice.</td>
</tr>
<tr>
<td>SABH</td>
<td>Non–directional radio beacon not authorized for IFR or ATC. Provides automatic weather broadcasts.</td>
</tr>
<tr>
<td>SDF</td>
<td>Simplified Direction Facility.</td>
</tr>
<tr>
<td>TACAN</td>
<td>UHF navigational facility–omnidirectional course and distance information.</td>
</tr>
<tr>
<td>VOR</td>
<td>VHF navigational facility–omnidirectional course only.</td>
</tr>
<tr>
<td>VOR/DME</td>
<td>Collocated VOR navigational facility and UHF standard distance measuring equipment.</td>
</tr>
<tr>
<td>VORTAC</td>
<td>Collocated VOR and TACAN navigational facilities.</td>
</tr>
<tr>
<td>W</td>
<td>Without voice on radio facility frequency.</td>
</tr>
<tr>
<td>Z</td>
<td>VHF station location marker at a LF radio facility.</td>
</tr>
</tbody>
</table>
### ILS Facility Performance Classification Code

Codes define the ability of an ILS to support autorand operations. The two portions of the code represent Official Category and farthest point along a Category I, II, or III approach that the Localizer meets Category III structure tolerances. Official Category: I, II, or III; the lowest minima on published or unpublished procedures supported by the ILS.

Farthest point of satisfactory Category III Localizer performance for Category I, II, or III approaches: A – 4 NM prior to runway threshold, B – 3500 ft prior to runway threshold, C – glide angle dependent but generally 750–1000 ft prior to threshold, T – runway threshold, D – 3000 ft after runway threshold, and E – 2000 ft prior to stop end of runway.

ILS information is tabulated as indicated in the following sample:

**Table: ILS/Facility Directory**

<table>
<thead>
<tr>
<th>ILS/DMO</th>
<th>I–ORL</th>
<th>Chan 22</th>
<th>Rwy 18</th>
<th>Class IIIE</th>
<th>LOM HERNY NDB</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>VHF FREQUENCY</strong></td>
<td><strong>TACAN CHANNEL</strong></td>
<td><strong>VHF FREQUENCY</strong></td>
<td><strong>TACAN CHANNEL</strong></td>
<td><strong>VHF FREQUENCY</strong></td>
<td><strong>TACAN CHANNEL</strong></td>
</tr>
<tr>
<td>108.50</td>
<td>20X</td>
<td>108.55</td>
<td>22Y</td>
<td>111.05</td>
<td>47Y</td>
</tr>
<tr>
<td>108.30</td>
<td>20X</td>
<td>108.65</td>
<td>23Y</td>
<td>111.15</td>
<td>48Y</td>
</tr>
<tr>
<td>108.50</td>
<td>22X</td>
<td>108.75</td>
<td>24Y</td>
<td>111.25</td>
<td>49Y</td>
</tr>
<tr>
<td>108.70</td>
<td>24X</td>
<td>108.85</td>
<td>25Y</td>
<td>111.35</td>
<td>50Y</td>
</tr>
<tr>
<td>108.90</td>
<td>26X</td>
<td>108.95</td>
<td>26Y</td>
<td>111.45</td>
<td>51Y</td>
</tr>
<tr>
<td>109.10</td>
<td>28X</td>
<td>109.05</td>
<td>27Y</td>
<td>111.55</td>
<td>52Y</td>
</tr>
<tr>
<td>109.30</td>
<td>30X</td>
<td>109.15</td>
<td>28Y</td>
<td>111.65</td>
<td>53Y</td>
</tr>
<tr>
<td>109.50</td>
<td>32X</td>
<td>109.25</td>
<td>29Y</td>
<td>111.75</td>
<td>54Y</td>
</tr>
<tr>
<td>109.70</td>
<td>34X</td>
<td>109.35</td>
<td>30Y</td>
<td>111.85</td>
<td>55Y</td>
</tr>
<tr>
<td>109.90</td>
<td>36X</td>
<td>109.45</td>
<td>31Y</td>
<td>111.95</td>
<td>56Y</td>
</tr>
<tr>
<td>110.10</td>
<td>38X</td>
<td>109.55</td>
<td>32Y</td>
<td>112.35</td>
<td>58Y</td>
</tr>
<tr>
<td>110.30</td>
<td>40X</td>
<td>109.65</td>
<td>33Y</td>
<td>113.45</td>
<td>61Y</td>
</tr>
<tr>
<td>110.50</td>
<td>42X</td>
<td>109.75</td>
<td>34Y</td>
<td>113.55</td>
<td>62Y</td>
</tr>
<tr>
<td>110.70</td>
<td>44X</td>
<td>109.85</td>
<td>35Y</td>
<td>113.65</td>
<td>63Y</td>
</tr>
<tr>
<td>110.90</td>
<td>46X</td>
<td>109.95</td>
<td>36Y</td>
<td>113.75</td>
<td>64Y</td>
</tr>
<tr>
<td>111.10</td>
<td>48X</td>
<td>110.05</td>
<td>37Y</td>
<td>113.85</td>
<td>65Y</td>
</tr>
<tr>
<td>111.30</td>
<td>50X</td>
<td>110.15</td>
<td>38Y</td>
<td>113.95</td>
<td>66Y</td>
</tr>
<tr>
<td>111.50</td>
<td>52X</td>
<td>110.25</td>
<td>39Y</td>
<td>114.05</td>
<td>67Y</td>
</tr>
<tr>
<td>111.70</td>
<td>54X</td>
<td>110.35</td>
<td>40Y</td>
<td>114.15</td>
<td>68Y</td>
</tr>
<tr>
<td>111.90</td>
<td>56X</td>
<td>110.45</td>
<td>41Y</td>
<td>114.25</td>
<td>69Y</td>
</tr>
<tr>
<td>108.05</td>
<td>17Y</td>
<td>110.55</td>
<td>42Y</td>
<td>114.35</td>
<td>70Y</td>
</tr>
<tr>
<td>108.15</td>
<td>18Y</td>
<td>110.65</td>
<td>43Y</td>
<td>114.45</td>
<td>71Y</td>
</tr>
<tr>
<td>108.25</td>
<td>19Y</td>
<td>110.75</td>
<td>44Y</td>
<td>114.55</td>
<td>72Y</td>
</tr>
<tr>
<td>108.35</td>
<td>20Y</td>
<td>110.85</td>
<td>45Y</td>
<td>114.65</td>
<td>73Y</td>
</tr>
<tr>
<td>108.45</td>
<td>21Y</td>
<td>110.95</td>
<td>46Y</td>
<td>114.75</td>
<td>74Y</td>
</tr>
</tbody>
</table>

**SE, 14 JUL 2022 to 8 SEP 2022**
30

AIRPORT/FACILITY DIRECTORY LEGEND
)5(48(1&<3$,5,1*7$%/(
7KHIROORZLQJLVDOLVWRISDLUHG925,/69+)IUHTXHQFLHVZLWK7$&$1FKDQQHOV
7$&$1
&+$11(/
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<

9+)
)5(48(1&<



























































7$&$1
&+$11(/
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<

9+)
)5(48(1&<



























































7$&$1
&+$11(/
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<

9+)
)5(48(1&<



























































7$&$1
&+$11(/
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<
;
<

9+)
)5(48(1&<





















































33 &2001$9:($7+(55(0$5.67KHVHUHPDUNVFRQVLVWRISHUWLQHQWLQIRUPDWLRQDIIHFWLQJWKHFXUUHQWVWDWXVRI
FRPPXQLFDWLRQV1$9$,'VZHDWKHUDQGLQWKHDEVHQFHRIDLUJURXQGUDGLRRXWOHWVLGHQWLILHGLQWKH&RPPXQLFDWLRQVVHFWLRQVRPH
DSSURDFKFRQWUROIDFLOLWLHVZLOOKDYHDFOHDUDQFHGHOLYHU\SKRQHQXPEHUOLVWHGKHUH

SE, 14 JUL 2022 to 8 SEP 2022


INTENTIONALLY
LEFT
BLANK
ABBEVILLE MUNI (QJQ) 3 N UTC–6(–5DT) N31°36.01′ W85°14.30′
463 B NOTAM FILE ANB
RWY 17–35: H2900X80 (ASPH–AFSC) MIRL
RWY 17: Trees.
RWY 35: Tree.
SERVICE: LGT ACTVT MIRL Rwy 18–36—CTAF.
AIRPORT REMARKS: Unattended.
AIRPORT MANAGER: 334-585-6444
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Cairns Apch at 334-255-8402 or 334-255-8460, when Apch clsd ctc Jacksonville ARTCC at 904-845-1592.

ADDISON MUNI (2A8) 1 NE UTC–6(–5DT) N34°13.03′ W87°09.49′
786 NOTAM FILE ANB
RWY 05–23: 2644X112 (TURF) 0.4% up SW
RWY 05: Trees.
RWY 23: Trees.
AIRPORT REMARKS: Unattended. Rwy 05 and Rwy 23 NSTD markings, marked by white cones with black tips. Len and width subj to change without ntc.
AIRPORT MANAGER: 907-312-4240
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453/8449.

ALABASTER
SHELBY CO (EET)(KEET) 4 SE UTC–6(–5DT) N33°10.67′ W86°46.99′
586 B NOTAM FILE EET
RWY 16–34: H5000X75 (ASPH) S–16 MIRL 0.3% up SE
RWY 16: REIL. PAPI(P4L)—GA 3.5º TCH 57′. Bldg.
RWY 34: REIL. PAPI(P4L)—GA 4.0º TCH 44′. Bldg. Rgt ttc.
SERVICE: S4 FUEL 100LL, JET A+ LGT ACTVT REIL Rwy 16 and 34; PAPI Rwy 16 and 34; MIRL Rwy 16–34—CTAF.
NOISE: Noise abatement area NW of arpt.
AIRPORT REMARKS: Attended 1300–0100Z‡. 100LL avbl 24/7 with CC. Balloon ops, hang gliding, parachute jumping and motorized parachutes ops are prohibited.
AIRPORT MANAGER: 205 670 6359
WEATHER DATA SOURCES: ASOS 134.325 (205) 663–5881.
COMMUNICATIONS: CTAF/UNICOM 122.7
GCO 121.725 (BHM CLNC DEL)
CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Birmingham Apch at 205-769-3890.
RADIO AIDS TO NAVIGATION: NOTAM FILE ANB.
BROOKWOOD (L) VORTAC 111.0 OKW Chan 47 N33°14.27′ W87°14.99′ 099º 23.8 NM to fld. 655/0E. VOR unusable:
015º–035º byd 5 NM blo 4,900′
035º–070º byd 5 NM blo 3,400′
155º–165º byd 20 NM blo 4,900′
195º–205º byd 15 NM blo 9,900′
195º–205º byd 5 NM blo 4,900′
270º–320º byd 30 NM blo 4,900′
320º–015º byd 20 NM blo 4,900′
ALBERTVILLE RGNL/THOMAS J BRUMLIK FLD  (BA0)  3 SW  UTC–6(–5DT)  N34°13.75'  
W86°15.35'  
1032  B  NOTAM FILE 8A0  
RWY 05–23: H6114X100 (ASPH–GRVD)  S–60, D–90, 2D–130  MIRL  0.5% up NE  
RWY 05: PAPI(P2L)—GA 3.0º TCH 42’. Trees.  
RWY 23: REIL. PAPI(P2L)—GA 3.0º TCH 42’. Tree.  
SERVICE: FUEL  100LL, JET A+  OX 3, 4  LGT Dusk—0500Z‡. MIRL  
Rwy 05–23 preset med intst dusk—0500Z‡; to incr intst—CTAF. After 0500Z‡, ACTVT REIL Rwy 23; PAPI Rwys 05 and 23; MIRL Rwy 05–23—CTAF.  
AIRPORT REMARKS: Attended Mon–Sat 1300Z‡–dusk, Sun 1830Z‡–dusk.  
AIRPORT MANAGER: 256-878-1433  
WEATHER DATA SOURCES: AWOS–3PT 119.575 (256) 891–8259.  
COMMUNICATIONS: CTAF/UNICOM 123.0  
BIRMINGHAM APP/DEP CON 125.45  
CLEARANCE DELIVERY PHONE: For CD ctc Birmingham Apch at 205-769-3907.  
RADIO AIDS TO NAVIGATION: NOTAM FILE GAD.  
GADSDEN RCO 122.1R (ANNISTON RADIO)  
RADIO AIDS TO NAVIGATION: NOTAM FILE GAD.  
GADSDEN (VL) (L) VOR/DME 112.3 GAD Chan 70  N33°58.58’  
W86°05.01’ 329º 17.4 NM to fld. 560/2E.  
DME unusable:  
127º–226º byd 20 NM bl 5,000’  
295º–305º byd 30 NM bl 5,500’  
VOR unusable:  
081º–084º byd 40 NM  
091º–229º byd 40 NM  
127º–226º byd 20 NM bl 5,000’  
295º–305º byd 40 NM bl 3,500’  
295º–305º byd 47 NM  
306º–054º byd 40 NM  
ALEXANDER CITY  
THOMAS C RUSSELL FLD  (ALX)(KALX)  2 SW  UTC–6(–5DT)  N32°54.89’ W85°57.78’  
686  B  NOTAM FILE ALX  
RWY 18–36: H5422X96 (ASPH–GRVD)  S–30  MIRL  1.4% up N  
RWY 36: REIL. PAPI(P4L)—GA 3.0º TCH 50’. Trees.  
SERVICE: FUEL  100LL, JET A  LGT Actvt REIL Rwy 36; MIRL Rwy 18–36—CTAF. Rwy 18 PAPI unusbl byd 5º left and 6º right of cntrln. Rwy 36 PAPI unusbl byd 6º left of cntrln. Twy lgts for twy turnoff only.  
AIRPORT MANAGER: 256-329-9057  
WEATHER DATA SOURCES: AWOS–3PT 118.325 (256) 329–1820.  
COMMUNICATIONS: CTAF/UNICOM 122.7  
MONTGOMERY APP/DEP CON 121.2 (1200–0500Z‡)  
ATLANTA CENTER APP/DEP CON 120.45 (0500–1200Z‡.)  
CLEARANCE DELIVERY PHONE: For CD ctc Montgomery Apch at 334-284-4575. when Apch clsd for CD ctc Atlanta ARTCC at 770-210-7692.  
RADIO AIDS TO NAVIGATION: NOTAM FILE ANB.  
TUSKEGEE (L) (L) VOR/W/DME 117.3 TGE Chan 120  N32°29.09’  
W85°40.16’ 328º 29.7 NM to fld. 488/2E.
**ALICEVILLE**

**GEORGE DOWNER**  (AVI/KAIV)  2 SW  UTC–6(–5DT)  N33°06.40’ W88°11.83’

150  B  NOTAM FILE ANB

**RWY 06–24:** H50X50X80 (ASPH)  MIRL

**RWY 06:** REIL. Trees.

**RWY 24:** REIL. Pole.

**SERVICE:** FUEL  100LL  LGT  Actvl REILS Rwy 06 & 24; MIRL Rwy 06–24—CTAF. Twy lghts for twy turnoff only.

**AIRPORT REMARKS:** Unattended. Rwy end 06 markings faded. Rwy end 24 markings faded.

**AIRPORT MANAGER:** 205-373-0446

**COMMUNICATIONS:**

®  COLUMBUS APP/DEP CON 135.6 (1300–0100Z‡ Mon–Fri, 1800–2300Z‡ Sun, clsd Sat and hols.)

**CLEARANCE DELIVERY PHONE:** For CD ctc Columbus Apch at 662-434-3044.

**RADIO AIDS TO NAVIGATION:**  NOTAM FILE GWO.

**BIGBEE (L) (L) VORTACW**

116.2  IGB  Chan 109  N33°29.13’  W88°30.82’  141º 27.7 NM to fld. 245/4E.

VOR portion unusable:

- 010º–020º
- 200º–260º blo 5,000’

---

**ANDALUSIA**

**SOUTH ALABAMA RGNL AT BILL BENTON FLD**  (79J)  P (A)  4 E  UTC–6(–5DT)  N31°18.50’

W86°23.53’

310  B  NOTAM FILE 79J

**RWY 11–29:** H6000X100 (ASPH)  S–98, D–160, 2D–275  MIRL

**RWY 11:** REIL. PAPI(P4R)—GA 3.0º TCH 33’. Tree.

**RWY 29:** REIL. PAPI(P4L)—GA 3.5º TCH 47’. Tree.

**SERVICE:** S4  FUEL  100LL, JET A+  LGT  Actvl PAPI Rwy 11 and 29; MIRL Rwy 11–29—CTAF.

**AIRPORT REMARKS:**

- 100LL Fuel self serve avbl 24 hrs.

**MILITARY REMARKS:**

- Wx observer avbl Mon–Fri 1430–2230Z‡, exc hol.
- Wx obsn augmented Mon–Fri 1430–2230Z‡, exc hol. Other times wx obsn automated.

**AIRPORT MANAGER:** 334-222-6598

**WEATHER DATA SOURCES:** ASOS 134.875 (334) 222–9770.

®  CAIRNS APP/DEP CON 133.45

®  JAX CENTER APP/DEP CON 134.3

**CLEARANCE DELIVERY PHONE:** For CD ctc Cairns Apch at 334-255-8402, when Apch clsd ctc Jacksonville ARTCC at 904-845-1592.

**RADIO AIDS TO NAVIGATION:**  NOTAM FILE CEW.

**CRESTVIEW (VH) (H) VORTACW**

115.9  CEW  Chan 106  N30°49.57’

W86°40.75’  024º 32.4 NM to fld. 255/3E.

VOR unusable:

- 005º–015º byd 40 NM
- 085º–095º byd 40 NM
- 155º–175º byd 40 NM
- 258º–268º byd 40 NM blo 3,100’
- 258º–268º byd 49 NM blo 18,000’
- 285º–305º byd 40 NM
- 306º–329º
- 340º–350º byd 40 NM blo 3,500’
- 340º–350º byd 64 NM
- 351º–355º byd 40 NM

**JUDD NDB (MHW)**

264  JUY  N31°18.31’ W86°23.45’ at fld. 313/2W.  NOTAM FILE ANB. NDB unmonitored

0500–1200Z‡ Sun and Mon.
**ANNISTON RGNL (ANB) (KANB)** 5 SW UTC–6 (–5DT) N33º35.29´ W85º51.49´

612 B ARFF Index—See Remarks NOTAM FILE ANB

**RWY 05–23:** H7000X150 (ASPH–GRVD) S–28, D–43.5, 25–175, 2D–260 PCN 10 F/C/CT FT HIRL

**RWY 05:** MALSR. PAPI(P4L)—GA 3.0º TCH 40´. Rgt tfc.

**RWY 23:** REIL. PAPI(P4L)—GA 3.0º TCH 39´. Trees.

**SERVICE:** 54 FUEL 100LL, JET A 1X, 1G ACTIVATE MALSR Rwy 05; REIL Rwy 23; PAPI Rwy 05 and Rwy 23, HIRL Rwy 05–23—CTAF.

**AIRPORT REMARKS:** Attended Mon–Fri 1300–0000Z‡, Sat–Sun 1400–2300Z‡. FBO svc—256–831–4410. After hrs fuel 256–831–4410; svc fee 0000–1330Z‡. Birds on and invof airport. Class IV, ARFF Index A. Clsd to sked acr ops with more than 9 pax seats and unsked acr ops with more than 30 pax seats. PPR call 256–831–4410. ARFF eqpt only avbl dur air carrier ops. Index B ARFF eqpt avbl upon req.

**AIRPORT MANAGER:** (256) 241-7171

**WEATHER DATA SOURCES:** ASOS 119.675 (256) 835–3931.

**COMMUNICATIONS:** CTAF 123.6 UNICOM 123.0 BCO 122.2 (ANNISTON RADIO)

**CLEARANCE DELIVERY PHONE:** For CD ctc Birmingham Apch at 205-769-3890.

**AIRSPACE:** CLASS E

**RADIO AIDS TO NAVIGATION:** NOTAM FILE ANB.

**TALLADEGA (L) DME 108.8 TDG Chan 25 N33º34.51´ W86º02.56´ 085º 9.3 NM to fld. 531/0E.

**BOGGA NDB (MMH/LOM) 211 AN N33º32.06´ W85º55.88´ 053º 4.9 NM to fld. 590/4W.

**ILS 111.5 I–ANB Rwy 05. Class IA. LOM BOGGA NDB. LOC unusable wi 0.6 NM; byd 16º right of course.

**ARDMORE (1M3) 2 SW UTC–6 (–5DT) N34º58.75´ W86º53.00´

922 NOTAM FILE ANB

**RWY 01–19:** 2700X100 (TURF) 0.8 % up S

**RWY 01:** Tree.

**RWY 19:** Tree.

**AIRPORT REMARKS:** Attended Mon–Fri dalgt hrs. Rwy 01–19 marked with orange cones, thld and twy marked with white cones. Rwy 01–19 mkgs faded.

**AIRPORT MANAGER:** 256-423-2736

**CLEARANCE DELIVERY PHONE:** For CD ctc Huntsville Apch at 256-542-2070, when Apch clsd ctc Memphis ARTCC at 901-368-8453/8449.

**ASHLAND/LINEVILLE (26A) 2 NE UTC–6 (–5DT) N33º17.05´ W85º48.54´

1065 B NOTAM FILE ANB

**RWY 09–27:** H4023X80 (ASPH) S–20 MIRL

**RWY 09:** REIL. Thld dsplcd 200´. Pole.

**RWY 27:** REIL. Tree.

**RUNWAY DECLARED DISTANCE INFORMATION**

**RWY 09:** TORA–4023 TODA–4023

**RWY 27:** TORA–3823 TODA–4023

**SERVICE:** LGT ACTIVATE MIRL Rwy 09–27 and REIL Rwy 09 and Rwy 27—CTAF. Bcn blocked by tall trees on south side.

**AIRPORT REMARKS:** Unattended.

**AIRPORT MANAGER:** 706-506-8638

**CLEARANCE DELIVERY PHONE:** For CD ctc Atlanta ARTCC at 770-210-7692.

**RADIO AIDS TO NAVIGATION:** NOTAM FILE ANB.

**TALLADEGA (L) DME 108.8 TDG Chan 25 N33º34.51´ W86º02.56´ 146º 21.0 NM to fld. 531/0E.**
ATMORE MUNI (OR1) 3 E UTC–6 (–5DT) N31°00.97’ W87°26.81’

286 B NOTAM FILE ANB

RWY 18–36: H5001X80 (ASPH) S–16 MIRL
RWY 18: PAPI(P2L)—GA 3.0º TCH 40’. Railroad.
RWY 36: PAPI(P2L)—GA 3.0º TCH 40’. Brush.

SERVICE: S4 FUEL 100LL LGT ACTVT PAPI Rwy 18 and 36; MIRL Rwy 18–36—CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1300–2300Z‡, wkends on call.

AIRPORT MANAGER: 251-368-2004

COMMUNICATIONS: CTAF / UNICOM 122.8

PENSACOLA APP/DEP CON 127.35

CLEARANCE DELIVERY PHONE: For CD ctc Pensacola Apch at 850-266-6884 or 850-266-6885.

RADIO AIDS TO NAVIGATION: NOTAM FILE ANB.

MONROEVILLE (L) (L) VORTAC W 116.8 MVC Chan 115 N31°27.56’ W87°21.15’ 186º 27.0 NM to fld. 420/4E.

AUBURN UNIVERSITY RGNL (AUO)(KAUO) 2 E UTC–6 (–5DT) N32°36.91’ W85°26.04’

777 B NOTAM FILE AUO

RWY 18–36: H5264X100 (ASPH–GRVD) S–45, D–75, 25–95 HIRL
0.9% up N
RWY 18: Trees.
RWY 36: MALSF. PAPI(P4L)—GA 3.0º TCH 44’. Tree.

RWY 11–29: H4000X75 (ASPH) S–25, D–42 MIRL
RWY 11: Trees.

SERVICE: S2 FUEL 100LL, JET A, A+ OX 1, 2 LST ACTVT MALSF Rwy 36; PAPI Rwy 29 and Rwy 36; MIRL Rwy 11–29; HIRL Rwy 18–36—CTAF.


AIRPORT MANAGER: 334-844-4606


COMMUNICATIONS: CTAF / UNICOM 123.0

ATLANTA APP/DEP CON 125.5 126.55 (1115–0400Z‡)
CLNC DEL 118.7 (1115–0400Z‡)
ATLANTA CENTER APP/DEP CON 120.45 (0400–1115Z‡)

RADIO AIDS TO NAVIGATION: NOTAM FILE ANB.

TUSKEGEE (L) VOR/DME 117.3 TGE Channel 120 N32°29.09’ W85°40.16’ 055º 14.3 NM to fld. 488/2E.

COLUMBUS (L) VORTAC 117.1 CSG Channel 118 N32°36.92’ W85°01.06’ 269º 21.1 NM to fld.

COMM/NAV/WEATHER REMARKS: Tmpry ATCT by NOTAM for spl events. SAWRS wx avbl on req.
BAY MINETTE MUNI (1R8) 3 SW UTC–6(–5DT) N30º52.22´ W87º49.16´
248  B  NOTAM FILE ANB
RWY 08–26: H5500X79 (ASPH–GRVD)  S–28  MIRL  0.8% up E
RWY 08: REIL. PAPI(P2L)—QA 3.5º TCH 47’. Tree.
RWY 26: PAPI(P2L)—GA 3.0º TCH 40’. Brush.
SERVICE: S4  FUEL  100LL, JET A+  LGT  Actvt PAPI Rwy 08 and 26;
MIRL Rwy 08–26—CTAF.
AIRPORT REMARKS: Attended 1400–2300Z†. Jet A+ fuel svc avbl
1400–2300Z† call 251–937–2900. 100LL fuel 24 hr self svc avbl.
AIRPORT MANAGER: 251-937-2900
WEATHER DATA SOURCES: AWOS–3PT 121.125 (251) 580–5103.
COMMUNICATIONS: CTAF/UNICOM 122.8
MOBILE APP/DEP CON 118.5 (1200–0500Z†)
HOUSTON CENTER APP/DEP CON 127.65 (0500–1200Z†)
CLEARANCE DELIVERY PHONE: For CD ctc Mobile Apch at 251-662-6236,
when Apch clsd ctc Houston ARTCC at 281-230-5622.
RADIO AIDS TO NAVIGATION: NOTAM FILE ANB.
SEMMES (VII) (H) VORTAC 115.3  SJI  Chan 100  N30º43.56´
W88º21.56´  068º 29.2 NM to fld. 190/5E.
VOR unusable:
010º–022º byd 40 NM
023º–033º
045º–075º byd 40 NM
076º–088º byd 40 NM b1o 3,100´
076º–088º byd 49 NM
097º–198º byd 40 NM
199º–209º
210º–228º byd 40 NM
211º–221º byd 30 NM b1o 6,000´
229º–249º byd 40 NM b1o 18,000´
233º–243º byd 22 NM b1o 5,000´
250º–254º byd 40 NM
255º–270º byd 40 NM b1o 18,000´
303º–329º byd 40 NM
310º–320º byd 22 NM b1o 8,000´
330º–340º
355º–015º byd 20 b1o 4,000´
358º–004º byd 40 NM
TACAN AZIMUTH unusable:
120º–130º
268º–274º byd 30 NM b1o 5,000´
DME unusable:
268º–274º byd 30 NM b1o 5,000´

BAYOU LA BATRE
ROY E RAY (5R7) 3 NE UTC–6(–5DT) N30º27.32´ W88º12.67´
87  NOTAM FILE ANB
RWY 18–36: 2000X150 (TURF)  0.6% up S
RWY 18: Pole.
RWY 36: Trees.
SERVICE: S2  FUEL  100LL
AIRPORT REMARKS: Attended on call. Parachute Jumping. For arpt attendant call 251–591–6985. Rwy 18–36 marked with
white frangible PVC pipe and white plastic mats. Apch currently unlicensed by the State of Alabama.
AIRPORT MANAGER: (251) 591-6985
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Mobile Apch at 251-662-6236, when Apch clsd ctc Houston ARTCC at
281-230-5622.

SE, 14 JUL 2022 to 8 SEP 2022
BESSEMER (EKY) (KEKY) 3 SE UTC–6(–5DT) N33°18.76’ W86°55.58’
700 B NOTAM FILE ANB
RWY 05–23: H6007X100 (ASPH–GRVD) S–60, D–60 HIRL
RWY 05: REIL, PAP(P4L)—GA 3.0º TCH 60’.
RWY 23: REIL, PAP(P4L)—GA 3.0º TCH 40’. Ground.
SERVICE: S4 FUEL 100LL, JET A, A+ OX 3, 4 LGT ACTIVATE REIL
Rwy 05 and Rwy 23; HIRL Rwy 05–23—CTAF.
AIRPORT REMARKS: Attended 1400–0000Z. Fee for after hrs svc call
205–835–1415.
AIRPORT MANAGER: (205) 835-1415
WEATHER DATA SOURCES: AWOS–3PT 118.825 (205) 424–3127.
COMMUNICATIONS: CTAF/UNICOM 123.0
BIRMINGHAM APP/DEP CON 124.9
CLNC DEL 123.75
CLEARANCE DELIVERY PHONE: For CD if una via freq, ctc Birmingham Apch at
205-769-3890.
RADIO AIDS TO NAVIGATION: NOTAM FILE ANB.
BROOKWOOD (L) (L) VORTAC W 111.0 OKW Chan 47 N33°14.27”
W87°14.99” 075º 16.9 NM to fld. 655/0E.
VOR unusable:
015º–035º byd 5 NM blo 4,900’
035º–070º byd 5 NM blo 3,400’
155º–165º byd 20 NM blo 4,900’
195º–205º byd 15 NM blo 9,900’
195º–205º byd 5 NM blo 4,900’
270º–320º byd 30 NM blo 4,900’
320º–015º byd 20 NM blo 4,900’
ILS/DME 111.75 I–EKY Chan 54(Y) Rwy 05. Glideslope unusable byd 4º right of course.

BIBB CO (See CENTREVILLE on page 43)

BILL PUGH FLD (See RUSSELLVILLE on page 74)
ALABAMA

BIRMINGHAM–SHUTTLESWORTH INTL (BHM)(KBHM) P (ANG ARNG) 4 NE UTC–6(–5DT)

ATLANTA

BLOOD N31°49’8.5” W86°06’36.3” NOTAM FILE TOI.
NDB (MHW) 365 TOI 074° 5.0 NM to Troy Muni at N Kenneth Campbell Fld. 515/4W.

BOGGA N33°32’0.6” W85°55’55.88” NOTAM FILE ANB.
NDB (MHW/LOM) 211 AN 053° 4.9 NM to Anniston Rgnl. 590/4W.

BOLL WEEVIL N31°20’30.8” W85°58’58.92” NOTAM FILE ANB.
NDB (MHW) 352 BVG 122° 4.8 NM to Enterprise Muni. 374/3W. NDB unmonitored 0500–1200Z‡ Sun and Mon.

NDB unusable:
Byd 20 NM

LAND AND HOLD–SHORT OPERATIONS

LDG RWY HOLD–SHORT POINT AVBL LDG DIST
RWY 06 18–36 8700
RWY 36 06–24 5150

RUNWAY DECLARED DISTANCE INFORMATION

RWY 06: TORA–12007 TODA–12007 ASDA–12007 LDA–12007
RWY 18: TORA–7099 TODA–7099 ASDA–7099 LDA–7099
RWY 36: TORA–7099 TODA–7099 ASDA–7099 LDA–7099

SERVICE: FUEL 100LL, JET A

WEATHER DATA SOURCES: ASOS (205) 591–6172 WSP.

COMMUNICATIONS: ATIS 119.4 UNICOM 122.95
RCO 122.2 (ANNISTON RADIO)

APP/DEP CON 123.8 (050°–230°) 127.675 (231°–049°)
TOWER 119.9 GND CON 121.7 CLNC DEL 125.675 PRE–TAXI CLNC 125.675

AIRSPACE: CLASS C svc ctc APP CON.

VOR TEST FACILITY (VOT) 110.0

RADIO AIDS TO NAVIGATION: NOTAM FILE ANB.

VULCAN (VH) (H) VORTAC 114.4 VUZ Chan 91 N33°40’21” W86°53’59.9” 129° 9.8 NM to fld. 743/2E.

VOR unusable:
222°–226° byd 40 NM
MCDEN NDB (HW/LOM) 224 BH N33°30’69” W86°50’74” 059° 5.6 NM to fld. 569/3W. NOTAM FILE BHM.

ILS 110.3 I–BHM Rwy 06. Class IIE. LOM MCDEN NDB.
LOC/DME 111.3 I–BXO Chan 50 Rwy 18. LOC usable byd 15° right of course. DME unusable byd 15 NM. ILS/DME 109.5 I–ROE Chan 32 Rwy 24. Class IIE. Glideslope unusable byd 5° right of course.

AIRPORT REMARKS: Attended continuously. Bird activity inovf rwy. Twy H south of Twy H4 rstd to acft with wingspan less than 117’. Twy A between Twy A and Twy A3 rstd to acft with wingspan less than 150’. Twy F bth Rwy 18–36 and Twy G rstd to acft weighing 100,000 lbs or less. Twy N rstd to acft weighing 204,000 lbs or less. Flight Notification Service (ADCUS) avbl. User fee arpt.

MILITARY REMARKS: ANG PPR rqr for ANG ramp. Nml opr hr 1300–2330Z‡ Tue–Fri, clsd wknds and hol. No svc avbl outside these hr without prior apvl. No lcl or round–robin flt by tran acft. Call Afld OPS DSN 778–2555, C205–714–2555 for PPR 72 hr prior (96 hr for cargo msn). All inbd acft ctc ANG Comd Post DIXIE CON no later than 15 min prior to ldg with PPR Nr and support rqr. Space–A capabilities extremely ltd, PAX svc ltd avbl.

AIRPORT MANAGER: (205) 599-0505

NEW ORLEANS

BLOOD N31°49’8.5” W86°06’36.3” NOTAM FILE TOI.
NDB (MHW) 365 TOI 074° 5.0 NM to Troy Muni at N Kenneth Campbell Fld. 515/4W.

BOGGA N33°32’0.6” W85°55’55.88” NOTAM FILE ANB.
NDB (MHW/LOM) 211 AN 053° 4.9 NM to Anniston Rgnl. 590/4W.

BOLL WEEVIL N31°20’30.8” W85°58’58.92” NOTAM FILE ANB.
NDB (MHW) 352 BVG 122° 4.8 NM to Enterprise Muni. 374/3W. NDB unmonitored 0500–1200Z‡ Sun and Mon.

NDB unusable:
Byd 20 NM

SE, 14 JUL 2022 to 8 SEP 2022
BREWTON MUNI  (12J)  P (N)  3 S  UTC–6(–5DT)  N31°03.04’ W87°04.04’
99  B  NOTAM FILE ANB
RWY 06–24:  H5136X150 (ASPH)  S–40, D–60
   RWY 06:  Tree.
   RWY 24:  Trees.
RWY 12–30:  H5001X150 (ASPH)  S–40, D–60  MIRL  0.3% up SE
   RWY 30:  PAPI(P2L)—GA 3.5° TCH 42’. Tree.
SERVICE:  S4  FUEL  100LL, JET A+
   LGT ACTIVATE PAPI Rwy 12 and Rwy 30, MIRL Rwy 12–30—CTAF. Rwy 12 PAPI unusbl byd 6 deg left of cntrln.
AIRPORT REMARKS:  Attended Mon–Fri 1330–2300Z‡, Sat 1430–2300Z‡.
   Aft hrs call 251–867–9997. Rwy 12–30 fixed distance markers 500’ fm rwy ends. Mil trmg actn UNICOM and yield to all civ ops.
AIRPORT MANAGER:  251-363-1551
WEATHER DATA SOURCES:  AWOS–3PT
COMMUNICATIONS:  CTAF/UNICOM 122.725
CLEARANCE DELIVERY PHONE: For CD ctc Pensacola Apch at 850-266-6884 or 850-266-6885.
RADIO AIDS TO NAVIGATION:  NOTAM FILE CEW.
   VOR unusable:
   005º–015º byd 40 NM
   085º–095º byd 40 NM
   155º–175º byd 40 NM
   258º–268º byd 40 NM blo 3,100’
   258º–268º byd 49 NM blo 18,000’
   285º–305º byd 40 NM
   306º–329º
   340º–350º byd 40 NM blo 3,500’
   340º–350º byd 64 NM
   351º–355º byd 40 NM

BROOKLEY  N30°36.76’ W88°03.33’  NOTAM FILE BFM.
   (L) (L) VORTACW 116.35  BFM  Chan 110(Y) 318º 1.1 NM to Mobile Intl. 12/4E.
   VOR portion unusable:
   Byd 30 NM blo 2,000’

BROOKWOOD  N33°14.27’ W87°14.99’  NOTAM FILE ANB.
   (L) (L) VORTACW 111.0  OKW  Chan 47 075º 16.9 NM to Bessemer. 655/0E.
   VOR unusable:
   015º–035º byd 5 NM blo 4,900’
   035º–070º byd 5 NM blo 3,400’
   155º–165º byd 20 NM blo 4,900’
   195º–205º byd 15 NM blo 9,900’
   195º–205º byd 5 NM blo 4,900’
   270º–320º byd 30 NM blo 4,900’
   320º–015º byd 20 NM blo 4,900’
NOTAM FILE

RWY 12–30: H4082X80 (ASPH) S–15 MIRL 0.4% up E.

SERVICE: LGT Actvt PAPI Rwy 30; MIRL Rwy 12–30—CTAF. PAPI Rwy 12 unusbl byd 8 degs left of cntrln. PAPI Rwy 30 OTS indefly.


AIRPORT MANAGER: (205) 459-2153

COMMUNICATIONS: CTAF/UNICOM 122.8

MERIDIAN APP/DEP CON 119.2 (1300–0500Z‡ Mon–Thur; 1300–2300Z‡ Fri, clsd Sat, Sun & hols exc by NOTAM) other times ctc

ATLANTA CENTER APP/DEP CON 120.55

CLEARANCE DELIVERY PHONE: For CD ctc Meridian Apch 601-679-3691, when Meridian Apch clsd ctc Atlanta ARTCC at 770-210-7692.

RADIO AIDS TO NAVIGATION: NOTAM FILE GWO.

KEWANEE (L) DME 113.8 EWA Chan 85 N32º22.06´ W88º27.43´ 131º 22.4 22.4 NM to fld. 342/0E.

DME unusable: Byd 30 NM blo 3,000´

CAIRNS AAF (FORT RUCKER) (OZR)(KDZR) A 6 S UTC–6(–5DT) N31º16.55´ W85º42.80´

301 B NOTAM FILE DZR Not insp.

RWY 18–36; H5025X150 (ASPH) PCN 35 F/A/W/T MIRL

RWY 06–24; H4546X150 (ASPH) PCN 44 F/A/W/T HIRL

RWY 06: MALSR. PAPI(P4L)—GA 2.7º TCH 54´.

SERVICE: MILITARY—JASU (MD–3) FUEL J8 AVCARD and AIRCARDS are accepted. IDENTAPLATES for acft are accepted. OIL O–156 TRAN ALERT When twr/base ops clsd ctc refuel DSN 558–8639, C334–498–3735.

MILITARY REMARKS: See FLIP AP/1 Supplementary Arpt info. RSTD All tran acft 1 hr PPR. All RON acft, and arr/depart acft with code aboard ctc Base OPS DSN 558–8361/8433, C334–255–8361 1100Z‡ Mon—0800Z‡ Sat. CAUTION Possible hydroplaning due to standing water on int of Rwy 06–24 and Rwy 18–36 following rain. Intensive stu trng. MSC Acft inbd with codes ctc Base OPS 45 NM out. Tran alert svc avbl 1300–0000Z‡ Mon–Fri. Tran acft rqr DD Form 1898. A crew member must remain with acft dur refueling opr. DD Form 1898 at Base Ops svc counter. Wx obsn automated and augmented as rqr 24 hr ops. Forcast avbl Mon 0700Z‡–Sat 0700Z‡ exc hol. Wx obsn visibility rstd southwest–northwest due to bldg. Remote briefing svc avbl 26 OWS, Barksdale AFB, DSN 331–2651, C318–529–2651/2652/2653 or https:26ows.us.af.mil.

AIRPORT MANAGER: 334-255-2680

COMMUNICATIONS: CTAF 135.2 ATIS 111.2 316.15

© CAIRNS APP/DEP CON 133.45 239.275 (220º–340º) 121.1 319.25 (341º–020º) 125.4 327.125 (021º–120º) 133.75 270.35 (121º–219º) 336.3 (220º–340º) (24 hrs Tue–Sat,1200–0500Z‡ Sun–Mon), other times ctc

© JAX CENTER APP/DEP CON 134.3 353.5

TOWER 111.2 135.2 248.55 (1200–0700Z‡ Mon–Fri. When twr clsd ctc Cairns App/Dep Con 125.4, 327.125)

GND CON 121.9 288.25 CLNC DEL 118.075 380.1

PMVS METRO 134.1 (Remote Briefing svc avbl Barksdale AFB, 26 OWS DSN 331–2651, C318–529–2651/2652/2653 or https://26ows.us.af.mil.) PDT 126.2 371.35 OPS 126.2 371.35

AIRSPACE: CLASS D svc 1200–0700Z‡ Mon–Fri; other times CLASS E.

CONTINUED ON NEXT PAGE
CONTINUED FROM PRECEDING PAGE

RADIO AIDS TO NAVIGATION: NOTAM FILE OZR.
(L) (L) VOR/DME 111.2 OZR  Chan 49  N31°16.14’ W85°43.58’ at fld. 333/3W. VOR/DME unmonitored 0500–1200Z‡  Sun and Mon.

VOR unusable:
012°–049° byd 20 NM
079°–085° byd 36 NM
144°–157° byd 18 NM
221°–234° byd 20 NM
307°–315° byd 17 NM

DME unusable:
001°–026°
039°–049°
158°–182° byd 36 NM
251°–295° byd 38 NM

RUCKR NDB (MHW) 212 OZ N31°13.54’ W85°48.95’ 063° 6.1 NM to fld. 326/3W. NOTAM FILE ANB. unmonitored 0500–1200Z‡.

ILS/DME 109.7 I–OZR  Chan 34  Rwy 06. LOM RUCKR NDB. NDB/LOM unmonitored 0500–1200Z‡  Sun and Mon.

COMM/NAV/WEATHER REMARKS: Radar see Terminal FLIP for Radar Minima.

HELIPAD H1: H50X50 (ASPH)
HELIPAD H2: H50X50 (ASPH)
HELIPAD H3: H50X50 (ASPH)
HELIPAD H4: H50X50 (ASPH)
HELIPAD H5: H50X50 (ASPH)

CAMDEN MUNI (61A) 3 SW  UTC–6(–5DT)  N31°58.79’ W87°20.35’

143 B NOTAM FILE ANB
RWY 18–36: H4303X80 (ASPH–AFSC)  S–27  MIRL
RWY 18: PAPI(P2L)—GA 3.5º TCH 51’. Tree.
RWY 36: PAPI(P2L)—GA 3.5º TCH 51’. Tree.
SERVICE: LGT ACTVT PAPI Rwy 18 and 36; MIRL Rwy 18–36—CTAF.

AIRPORT REMARKS: Unattended. Rwy 18–36 sfc treatment has faded/streaked thru pavement sfcs.

AIRPORT MANAGER: 334-682-4603

COMMUNICATIONS: CTAF 122.9

ATLANTA CENTER APP/DEP CON 120.55

CLEARANCE DELIVERY PHONE: For CD ctc Atlanta ARTCC at 770-210-7692.

RADIO AIDS TO NAVIGATION: NOTAM FILE ANB.

MONROEVILLE (L) (L) VORTACW 116.8 MVC Chan 115
N31°27.56’ W87°21.15’  357° 31.2 NM to fld. 420/4E.

NEW ORLEANS L–18H
IAP

CARL FOLSOM  (See ELBA on page 49)
CENTRE–PIEDMONT–CHEROKEE CO RGNL (PYP)(KPYP) 5 S UTC–6(–5DT) N34º05.40´

- **W85º36.61´**
- **595 B** NOTAM FILE ANB
- **RWY 07–25**: H5500X100 (ASPH–AFSC) MIRL
- **RWY 07**: Trees.
- **SERVICE**: FUEL 100LL LGT Actvt MIRL Rwy 07–25—CTAF.
- **AIRPORT REMARKS**: Unattended.
- **AIRPORT MANAGER**: (256) 557-0404
- **COMMUNICATIONS**: CTA 122.9
- **ATLANTA CENTER APP/DEP CON** 124.5
- **CLEARANCE DELIVERY PHONE**: For CD ctc Atlanta ARTCC at 770-210-7692.
- **RADIO AIDS TO NAVIGATION**: NOTAM FILE RMG.
- **ROME (VH) (H) VORTACW** 115.4 RMG Chan 101
  - N34º09.75´
  - W85º07.16´
  - 259º 24.8 NM to fld. 1148/1E.

---

CENTREVILLE

BIBB CO (QAB) 3 E UTC–6(–5DT) N32º56.22´ W87º05.43´

- **251 B** NOTAM FILE ANB
- **RWY 10–28**: H4206X80 (ASPH–AFSC) S–18 MIRL 0.3% up E
  - **RWY 10**: REIL. PAPI(P2L)—GA 4.0º TCH 40´. Tree.
  - **RWY 28**: REIL. PAPI(P2L)—GA 4.0º TCH 40´. Trees.
- **SERVICE**: S8 LGT ACTVT REIL Rwy 10 and 28; PAPI Rwy 10 and 28;
  - MIRL Rwy 10–28—CTAF.
- **AIRPORT REMARKS**: Arpt unattended. Pilot access via walk thru gate on North side of arpt.
- **AIRPORT MANAGER**: 205-247-6001
- **COMMUNICATIONS**: CTA/UNICOM 122.975
- **ATLANTA CENTER APP/DEP CON** 132.25
- **CLEARANCE DELIVERY PHONE**: For CD ctc Atlanta ARTCC at 770-210-7692.
- **RADIO AIDS TO NAVIGATION**: NOTAM FILE ANB.
- **BROOKWOOD (L) (L) VORTACW** 111.0 OKW Chan 47 N33º14.27´
  - W87º14.99´
  - 156º 19.7 NM to fld. 655/0E.
  - VOR unusable:
    - 015º–035º byd 5 NM blo 4,900´
    - 035º–070º byd 5 NM blo 3,400´
    - 155º–165º byd 20 NM blo 4,900´
    - 195º–205º byd 15 NM blo 9,900´
    - 195º–205º byd 5 NM blo 4,900´
    - 270º–320º byd 30 NM blo 4,900´
    - 320º–015º byd 20 NM blo 4,900´
CHATOM

ROY WILCOX (SR1) 3 E UTC–6(–5DT) N31°27.10’ W88°11.67’

166 B NOTAM FILE ANB

RWY 12–30: H4002X80 (ASPH) S–15 MIRL 1.0% up NW

RWY 12: Thld dspclcd 200’. Road.

RWY 30: Tree.


AIRPORT MANAGER: 251-847-2580

COMMUNICATIONS: CTAF/UNICOM 122.8

HOUSTON CENTER APP/DEP CON 127.65

CLEARANCE DELIVERY PHONE: For CD ctc Houston ARTCC at 281-230-5622.

RADIO AIDS TO NAVIGATION: NOTAM FILE GWO.

GREENE COUNTY (H) (H) VORTACW 115.7 GCV Chan 104

N31°05.88’ W88°29.17’ 030º 25.9 NM to fld. 300/5E.

VOR unusable:

138º–238º byd 5,000’

291º–339º byd 4,000’

CHILTON CO (See CLANTON on page 44)

CLANTON

CLANTON (02A) 1 E UTC–6(–5DT) N32°51.03’ W86°36.69’

585 B NOTAM FILE ANB

RWY 08–26: H4007X100 (ASPH) S–16 MIRL 0.5% up W

RWY 08: REIL PAP(P2L)—GA 4.0º TCH 38’. Tree.

RWY 26: REIL PAP(P2L)—GA 4.0º TCH 51’. Ground.

SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 08–26—CTAF.


AIRPORT MANAGER: 205-280-3800

COMMUNICATIONS: CTAF/UNICOM 122.8

MONTGOMERY APP/DEP CON 121.2 (1200–0500Z‡)

ATLANTA CENTER APP/DEP CON 132.25 (0500–1200Z‡.)

CLEARANCE DELIVERY PHONE: For CD ctc Montgomery Apch at 334-284-4575, when Apch clsd for CD ctc Atlanta ARTCC at 770-210-7692.

RADIO AIDS TO NAVIGATION: NOTAM FILE ANB.

BROOKWOOD (L) (L) VORTACW 111.0 OKW Chan 47 N33°14.27’ W87°14.99’ 126º 39.7 NM to fld. 655/0E.

VOR unusable:

015º–035º byd 5 NM blo 4,900’

035º–070º byd 5 NM blo 3,400’

155º–165º byd 20 NM blo 4,900’

195º–205º byd 15 NM blo 9,900’

195º–205º byd 5 NM blo 4,900’

270º–320º byd 30 NM blo 4,900’

320º–015º byd 20 NM blo 4,900’
CLAYTON MUNI (11A) 2 W UTC–6(–5DT) N31°53.00’ W85°29.11’
435  B NOTAM FILE ANB
RWY 09–27: H5010X80 (ASPH–AFSC) HIRL
RWY 09: REIL. PAPI(P2L)—GA 3.2º TCH 30’. Thld dsplcd 278’. Tree.
RWY 27: REIL. PAPI(P2L)—GA 3.75º TCH 37’. Tree.
SERVICE: LGT ACTIVATE PAPI Rwy 09 and Rwy 27; HIRL 09–27—CTAF.
AIRPORT REMARKS: Unattended. Deer and bird activity on and inv of rwy.
AIRPORT MANAGER: 334-750-9031
COMMUNICATIONS: CTAF 122.9
© CAIRNS APP/DEP CON 121.1 (24 hrs Tues–Sat, 1200–0500Z‡ Sun–Mon), other times ctc
© ATLANTA CENTER APP/DEP CON 120.55
CLEARANCE DELIVERY PHONE: For CD ctc Cairns Apch at 334-255-8402; for CD when Cairns Apch clsd ctc Atlanta ARTCC at 770-210-7692.
RADIO AIDS TO NAVIGATION: NOTAM FILE ANB.
EUFAULA (L) (L) VORTACW 109.2 EUF Chan 29 N31°57.02’ W85°07.83’ 256º 18.6 NM to fld. 284/2E.

COURTLAND (9A4) 2 NE UTC–6(–5DT) N34°39.49’ W87°20.91’
588  B NOTAM FILE ANB
RWY 13–31: H4994X100 (CONC) HIRL
RWY 13: REIL.
RWY 31: REIL.
RWY 18–36: H3484X150 (CONC)
SERVICE: FUEL 100LL LGT HIRL Rwy 13–31 preslt low int, to incr int and ACTIVATE REILS Rwy 13 and Rwy 31—CTAF. No twy lgt.
AIRPORT MANAGER: 256-566-7846
WEATHER DATA SOURCES: AWOS—3P 118.525 (256) 637–0903.
COMMUNICATIONS: CTA/UNICOM 122.7
© HUNTSVILLE APP/DEP CON 118.05 (1200–0600Z‡) MEMPHIS CENTER APP/DEP CON 120.8 (0600–1200Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Huntsville Apch at 256-542-2070, when Apch clsd ctc Memphis ARTCC at 901-368-8453/8449.
RADIO AIDS TO NAVIGATION: NOTAM FILE MSL.
MUSCLE SHOALS (L) (L) VORTACW 116.5 MSL Chan 112 N34°42.41’ W87°29.49’ 111º 7.7 NM to fld. 583/1E. TACAN AZIMUTH & DME unusable: 046º–084º byd 25 NM blo 2,000’

CRAIG FLD (See SELMA on page 76)

CREOLA MARK REYNOLDS/NORTH MOBILE CO (15A) 3 NE UTC–6(–5DT) N30°54.55’ W87°59.78’
B  B NOTAM FILE ANB
RWY 03–21: 2000X180 (TURF) LIRL(NSTD)
RWY 03: Tree.
RWY 21: Trees.
SERVICE: LGT No rwy lgt–day opns only. No bcn lgt–day opns only. Apt bcn OTS indefly. Rwy 03–21 nstd LIRL; no thr lgt, OTS indefly.
AIRPORT REMARKS: Unattended. Rwy markings NSTD, marked with frangible pvc pipe.
AIRPORT MANAGER: 251-689-9263
COMMUNICATIONS: CTA/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Mobile Apch at 251-662-6236, when Apch clsd ctc Houston ARTCC at 281-230-5622.
CRIMSON  N33°15.53’ W87°32.21’  NOTAM FILE ANB.
(L) (L) VORTACW  117.8  LDG Chan 125  236º 4.4 NM to Tuscaloosa Ntl. 370/3E.
TACAN AZIMUTH unusable:
100º–170º

CULLMAN RGNL/FOLSOM FLD  (CMD)(KCMD)  5  N  UTC−6(−5DT)  N34°16.12’ W86°51.48’
969  B  NOTAM FILE CMD
Rwy 02–20: H5500X100 (ASPH)  S−30  MIRL  0.6% up N
Rwy 02: REIL. PAPI(P2L)—GA 3.77º TCH 67’. Tree.
Rwy 20: REIL. PAPI(P2L)—GA 3.0º TCH 33’. Tree.
Service:  FUEL  100LL, JET A1+  LGT ACTVT MIRL Rwy 02–20—CTAF. PAPI Rwy 02 and 20 opr consly.
Parachute Jumping. Extsv flt trng wr arpt area. Skydive opns durg wkdays and wkends. For svc aft hrs call (256) 531–6666. Avgas (100LL) fuel avbl 24/7 with cc.
Airport Manager:  256-775-1011
Weather Data Sources:  AWOS–3PT 124.175 (256) 775–7476.
Communications:  CTAF/UNICOM 122.8

HUNTSVILLE APP/DEP CON 118.05 (1200–0600Z‡)
MEMPHIS CENTER APP/DEP CON 120.8 (0600–1200Z‡)
GGO 121.725 (HUNTSVILLE APCH)
Clearance Delivery Phone:  For CD if una via GCO, ctc Huntsville Apch at 256-542-2099. when Apch clsd ctc Memphis ARTCC at 901-368-8453/8449.
Radio Aids to Navigation:  NOTAM FILE ANB.
VULCAN  (VH) (H) VORTAC  114.4  VUZ  Chan 91  N33°40.21’
W86°53.99’  001º 35.9 NM to fld. 743/2E.
VOR unusable:
222º–226º byd 40 NM

DAUPHIN ISLAND
JEREMIAH DENTON  (4R9)  0  NW  UTC−6(−5DT)  N30°15.63’ W88°07.65’
5  B  NOTAM FILE ANB
Rwy 12–30:  H3000X80 (ASPH)  S−30  MIRL
Rwy 12:  PAPI(P2L)—GA 3.0º TCH 44’. Thld dsplcd 202’.
Rwy 30: PAPI(P2R)—GA 3.5º TCH 51’. Thld dsplcd 140’. Trees.
Service:  LGT ACTVT PAPI Rwy 12 and Rwy 30; MIRL Rwy 12–30—CTAF.
Airport Manager:  251-824-2831
Communications:  CTAF/UNICOM 122.8
Clearance Delivery Phone:  For CD ctc Mobile Apch at 251-662-6236, when Apch clsd ctc Houston ARTCC at 281-230-5622.
Radio Aids to Navigation:  NOTAM FILE BFM.
BROOKLEY  (L) (L) VORTACW  116.35  BFM  Chan 110(Y)
N30°36.76’ W88°03.33’  186º 21.4 NM to fld. 12/4E.
VOR portion unusable:
Byd 30 NM blo 2,000’
**ALABAMA**

**DECATUR (KDCU)** 3 NE UTC–6 (–5DT) N34°39.24’ W86°56.72’

- 592 B AOE LRA NOTAM FILE DCU
- RWY 18–36: H6107X100 (ASPH–GRVD) S–75, D–125, 2D–150
- PCN 35 F/B/X/T HIRL
- RWY 18: REIL
- RWY 36: REIL. PAPI(P2L)—GA 3.0º TCH 50’.
- SERVICE: 4 FUEL 100LL, JET A+ OK 3, 4 LGT Actvt REIL Rwy 18 and 36; PAPI Rwy 36; HIRL Rwy 18–36—CTAF.


**AIRPORT MANAGER:** 256-355-5770

**WEATHER DATA SOURCES:** ASOS 118.375 (256) 350–4270.

**COMMUNICATIONS:** CTA/UNICOM 123.075

**RADIO AIDS TO NAVIGATION:** NOTAM FILE DCU.

**DECATUR (L) DME 112.8 DCU Chan 75 N34°38.90’ W86°56.37’ at fld; 590/0E. DME unmonitored.

**ILS/DME 110.55 I–DCU Chan 42(Y) Rwy 18. Class IE.**

**DEMOPOLIS RGNL (KDYA)** 6 SW UTC–6 (–5DT) N32°27.83’ W87°57.24’

- 112 B NOTAM FILE ANB
- RWY 04–22: H5002X100 (ASPH) S–30, D–38, 2D–60 MIRL
- RWY 04: PAPI(P2R)—GA 3.25º TCH 43’ Trees.
- SERVICE: 2 FUEL 100LL, JET A+ LGT Actvt PAPI Rwy 04 and Rwy 22; MIRL Rwy 04–22—CTAF.

**AIRPORT REMARKS:** Attended 1400–2300Z‡. For arpt attendant aft hrs call 334–289–0455. Deer on and invof arpt. Rwy 04–22 20’ shoulders on both sides of rwy.

**AIRPORT MANAGER:** 334-289-0455

**WEATHER DATA SOURCES:** AWOS–3P 119.475 (334) 289–1466.

**COMMUNICATIONS:** CTA/UNICOM 122.8

**RADIO AIDS TO NAVIGATION:** NOTAM FILE MEI.

**MERIDIAN (VH) (H) VORTAC 117.0 MEI Chan 117 N32°22.71’ W88°48.26’ 078º 43.5 NM to fld; 578/5E.**

**VOR unusable:**
- 000º–042º byd 40 NM
- 043º–053º
- 054º–061º byd 40 NM blo 24,000’
- 062º–082º byd 40 NM blo 16,000’
- 083º–192º byd 40 NM
- 193º–203º byd 40 NM blo 18,000’
- 204º–209º byd 40 NM
- 210º–230º byd 40 NM blo 3,000’
- 210º–230º byd 49 NM blo 12,000’
- 210º–230º byd 60 NM blo 18,000’
- 231º–281º byd 40 NM
- 282º–292º byd 40 NM blo 6,000’
- 293º–359º byd 40 NM
DOTHAN RGNL (DHN)(KDHN) 5 NW UTC–6(–5DT) N31º19.26´ W85º26.97´

Rwy 14–32: H8499X150 (ASPH–GRVD) S–75, D–105, 2D–190
PCN 34 F/B/X/T HIRL
Rwy 14: REIL. PAP(P2L)—GA 3.0º TCH 40´. RVR–T
Rwy 32: MALSR. RVR–R
Rwy 18–36: H5498X100 (ASPH) S–75, D–105, 2D–190
PCN 30 F/B/X/T HIRL 0.3% up N
Rwy 36: Trees.

RUNWAY DECLARED DISTANCE INFORMATION
Rwy 14: TORA–8496 TODA–8496 ASDA–8496 LDA–8496
Rwy 18: TORA–5500 TODA–5500 ASDA–5500 LDA–5500
Rwy 32: TORA–8496 TODA–8496 ASDA–8496 LDA–8496
Rwy 36: TORA–5000 TODA–5000 ASDA–5000 LDA–5000

SERVICE: S4 FUEL 100LL, JET A
LGT When ATCT clsd, actvt MALSR
Rwy 32; REIL Rwy 14; PAPI Rwy 14; HIRL Rwy 14–32—CTAF. PAPI
Rwy 18; HIRL Rwy 18–36 avbl by prior req durg atndd hrs, call
334–983–8100/8103. REIL Rwy 18 opr by ATCT when Rwy 18 actv.

MILITARY—FUEL A, A+ (C334–983–4541.) (NC–100LL)

AIRPORT REMARKS:
Attend continuously. 48 hours PPR for unscheduled
air carrier opr with more than 30 px seats 0500–1200Z‡ call arpt
mgr 334–983–8100. Max twy width for Rwy 14–32 is 75´. ARFF personnel on duty at arpt 24 hrs. Line of sight from
Dothan ATC to a ptn of Twy Bravo btn Twy Alpha and the apch end of Rwy 36 obstd by the AP bldg. Ldg fee for coml acft
over 12,500 lbs.

MILITARY REMARKS: RSTD USAF not authorized to opr C–130 and C–135 acft on Rwy 18–36.

AIRPORT MANAGER: 334-983-8108

WEATHER DATA SOURCES: ASOS (334) 983–5999 LAWRS.

COMMUNICATIONS: CTAF 118.4 ATIS 135.725 UNICOM 122.95
RCO 122.2 255.4 (ANNISTON RADIO)

CAIRNS APP/DEP CON 125.4 327.125 (24 hrs Tue–Sat, 1200–0500Z‡ Sun–Mon) other times ctc

JAX CENTER APP/DEP CON 134.3
TOWER 118.4 257.6 (1200–0300Z‡ Mon–Fri; 1400–0200Z‡ Sat & Sun.) GND CON 121.7 348.6 VFR ADVSY SVC 118.4

CLEARANCE DELIVERY PHONE: For CD when twr clsd if una rdo, ctc Cairns Apch c334-255-8402. when Apch clsd ctc Jacksonville
ARTCC c904-845-1592.

AIRSPACE: CLASS D svc 1200–0300Z‡ Mon–Fri, 1400–0200Z‡ Sat–Sun; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE ANB.

WIREGRASS (L) VORTAC 111.6 RRS Chan 53 N31º17.08´ W85º25.87´ 335º 2.4 NM to fld. 345/2E.
VOR unusable:
326º–336º byd 15 NM blo 1,900´
326º–336º byd 20 NM blo 2,300´
326º–336º byd 30 NM blo 4,000´
337º–350º byd 13 NM blo 4,000´
337º–350º byd 20 NM blo 6,000´
337º–350º byd 30

ILS/DME 110.75 I–ODA Chan 44(Y) Rwy 14. Class IE.
ILS 108.3 I–DHN Rwy 32. Class IE.
ELBA

CARL FOLSOM (14J)  2 W  UTC–(6–(5DT)  N31°24.60’  W86°05.42’

258  B  NOTAM FILE ANB
RWY 01–19: H3050X75 (ASPH)  S–4  MIRL
RWY 01: Tree.
RWY 19: Tree.

SERVICE:  S4  FUEL  100LL  LGT After dusk ACTVT MIRL Rwy 01–19—CTAF.

AIRPORT REMARKS:  Unattended.  Fuel 24 hr credit card svc avbl. Rwy 01–19 has 344’ by 100’ asph overrun on the north end.  Rwy 01–19 cdso to hel mov skid ldg.  Rwy 01 and 19 CL stripes faded.

AIRPORT MANAGER:  334-897-6979

COMMUNICATIONS:  CTAF 122.9

CLEARANCE DELIVERY PHONE:  For CD ctc Cairns Apch at 334-255-8402 or 334-255-8460, when Apch ctsd ctc Jacksonville ARTCC at 904-845-1592.

RADIO AIDS TO NAVIGATION:  NOTAM FILE ANB.

WIREGRASS (L) VORTACW  111.6  RRS  Chan 53  N31°17.08’  W85°25.87’  281º  34.7 NM to fld. 345/2E.

VOR unusable:
326º–336º byd 15 NM blo 1,900’
326º–336º byd 20 NM blo 2,300’
326º–336º byd 30 NM blo 4,000’
337º–350º byd 13 NM blo 4,000’
337º–350º byd 20 NM blo 6,000’
337º–350º byd 30 T

ENTERPRISE MUNI (EDN)(KEDN)  3 W  UTC–(6–(5DT)  N31°17.98’  W85°53.99’

361  B  TPA—See Remarks NOTAM FILE ANB
RWY 05–23: H5080X100 (ASPH)  MIRL
RWY 05: REIL.  PAPI(P2L)—GA 3.0º TCH 50’.  Trees.
RWY 23: REIL.  PAPI(P2L)—GA 3.5º TCH 58’.  Pole.

SERVICE:  S2  FUEL  100LL, JET A+  LGT  REIL Rwy 05 and 23; PAPI Rwy 05 and 23; MIRL Rwy 05–23 oper dusk–0530Z‡, after 0530Z‡ ACTIVATE—CTAF.

AIRPORT REMARKS:  Attended Mon–Fri 1300–2300Z‡, Sat 1400–2300Z‡, unattended Sun.  TPA—800’ AGL for Cat A and B acft, 1500’ AGL for Cat C acft.

AIRPORT MANAGER:  334-348-2676

WEATHER DATA SOURCES:  AWOS–3PT 118.9 (334) 347–3524.

COMMUNICATIONS:  CTAF/UNICOM 122.8

© CAIRNS APP/DEP CON 133.45 (24 hrs Tue–Sat, 1200–0500Z‡ Sun–Mon) other times ctc
© JAX CENTER APP/DEP CON 134.3

CLEARANCE DELIVERY PHONE:  For CD ctc Cairns Apch at 334-255-8402, when Apch ctsd ctc Jacksonville ARTCC at 904-845-1592.

RADIO AIDS TO NAVIGATION:  NOTAM FILE ANB.

WIREGRASS (L) VORTACW  111.6  RRS  Chan 53  N31°17.08’  W85°25.87’  270º  24.1 NM to fld. 345/2E.

VOR unusable:
326º–336º byd 15 NM blo 1,900’
326º–336º byd 20 NM blo 2,300’
326º–336º byd 30 NM blo 4,000’
337º–350º byd 13 NM blo 4,000’
337º–350º byd 20 NM blo 6,000’
337º–350º byd 30 T

(T) VORW  116.6  EDN  N31°17.78’  W85°54.16’  at fld. 379/3W.  VOR unmonitored.

Unusable:
240º–250º byd 5 NM
BOLL WEEVIL NDB (MHW)  352  BVG  N31°20.36’  W85°58.92’  122º  4.8 NM to fld. 374/3W.  NDB unmonitored
0500–1200Z‡ Sun and Mon.

NDB unusable:
Byd 20 NM

NEW ORLEANS (L–22H)
EUFAULA

WEEDON FLD  (EUF)(KEUF)  3 N  UTC–6(–5DT)  N31°57.08´ W85°07.74´
285  B  NOTAM FILE ANB
RWY 18–36:  H5000X100 (ASPH)  PCN 11 F/A/X/T  MIRL
SERVICE:  FUEL  100LL, JET A+  LGT Dusk–0400Z‡. After 0400Z‡, ACTVT PAPI Rwy 18 and 36; MIRL Rwy 18–36—CTAF.
AIRPORT MANAGER:  334-687-2051
WEATHER DATA SOURCES:  ASOS
COMMUNICATIONS:  CTAF/UNICOM
®  ATLANTA APP/DEP CON 125.5 126.55 (7000´ and above) (1115–0400Z‡)
CLNC DEL 134.25 (1115–0400Z‡)
ATLANTA CENTER APP/DEP CON 120.45 (0400–1115Z‡)
RADIO AIDS TO NAVIGATION:  NOTAM FILE ANB.
EUFAULA (L) (L) VORTACW 109.2 EUF  Chan 29  N31º57.02´ W85º07.83´ at fld. 284/2E.

EUTAW MUNI  (3A7)  2 SE  UTC–6(–5DT)  N32°49.23´ W87º51.91´
170  B  NOTAM FILE ANB
RWY 16–34:  H3600X80 (ASPH)  MIRL
RWY 34:  P–line.
AIRPORT MANAGER:  205-372-4212
COMMUNICATIONS:  CTAF 122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Birmingham Apch at 205-769-3907.
RADIO AIDS TO NAVIGATION:  NOTAM FILE ANB.
CRIMSON (L) (L) VORTACW 117.8 LDK  Chan 125  N33º15.53´ W87º32.21´  209º 31.0 NM to fld. 370/3E.
TACAN AZIMUTH unusable;  100º–170º

EVERGREEN RGNL/MIDDLETON FLD  (GZH)(KGZH) P (N)  5 W  UTC–6(–5DT)  N31º24.90´
NEW ORLEANS
H–9A, L–18I
IAP
W87º02.60´
259  B  NOTAM FILE GZH
RWY 01–19:  H5005X150 (ASPH)  MIRL
RWY 19:  Tree.
RWY 10–28:  H5004X150 (ASPH)  S–30, D–50  MIRL
RWY 10:  PAPI(P4L)—GA 3.0º TCH 51´. Tree.
RWY 28:  Tree.
SERVICE:  FUEL  100LL, JET A+  LGT Actvt PAPI Rwy 10; MIRL Rwy 01–19 & 10–28—CTAF. MILITARY—FUEL (NC–100LL, A)
AIRPORT MANAGER:  251-369-2091
WEATHER DATA SOURCES:  ASOS
COMMUNICATIONS:  CTAF/UNICOM
®  JAX CENTER APP/DEP CON 134.15
CLEARANCE DELIVERY PHONE:  For CD ctc Jacksonville ARTCC at 904-845-1592.
RADIO AIDS TO NAVIGATION:  NOTAM FILE ANB.
MONROEVILLE (L) (L) VORTACW 116.8 MVC  Chan 115  N31º27.56´ W87º21.15´  095º 16.1 NM to fld. 420/4E.
FAIRHOPE

H L SONNY CALLAHAN (CQF)(KCQF) 3 SE UTC–6(–5DT) N30°27.63’ W87°52.62’

RWY 01–19: H6604X100 (ASPH–GRVD) S–36, D–58 HIRL
RWY 01: REIL, PAPI(P4L)—GA 3.0º TCH 35’. Pole.
RWY 19: REIL, PAPI(P4L)—GA 3.0º TCH 35’. Pole.

SERVICE: S4 FUEL 100LL, JET A+ 0X 3, 4 LGT ACTVT REIL Rwy 01 and Rwy 19; PAPI Rwy 01 and Rwy 19; HIRL Rwy 01–19—CTAF. HIRL Rwy 01–19 preset to lo intst; incr intst—CTAF.

NOISE: Noise abatment Rwy 01–19, dep straight out til rchg 600 ft AGL.


AIRPORT MANAGER: 251-990-5080

WEATHER DATA SOURCES: AWOS–3PT 118.425 (251) 928–3242.

COMMUNICATIONS: CTAF/UNICOM 123.0

MOBILE APP/DEP CON 118.5 (1200–0500Z‡)

HOUSTON CENTER APP/DEP CON 127.65 (0500–1200Z‡)

CLEARANCE DELIVERY PHONE: For CD ctc Mobile Apch at 251-662-6236, when Apch clsd ctc Houston ARTCC at 281-230-5622.

RADIO AIDS TO NAVIGATION: NOTAM FILE BFM.

BROOKLEY (L) VORTACW 116.35 BFM Chan 110(Y)

VOR portion unusable:

Byd 30 NM bto 2,000’

FAYETTE

RICHARD ARTHUR FLD (M95) 3 NE UTC–6(–5DT) N33°42.55’ W87°48.91’

RWY 01–19: H5009X80 (ASPH–GRVD) S–15 PCN 10 F/C/X/T MIRL

0.5% up N

RWY 01: PAPI(P2L)—GA 3.0º TCH 45’. Trees.
RWY 19: PAPI(P2L)—GA 3.0º TCH 45’. Trees.

SERVICE: FUEL 100LL, JET A+ LGT Actvt PAPI Rwy 01 & 19; MIRL Rwy 01–19; twy lgts—CTAF. Twn lgts for twy turnoff only.

AIRPORT REMARKS: Attended Mon–Fri 1500–1900Z‡. Deer on and inv of arpt.

AIRPORT MANAGER: 205-932-3819

COMMUNICATIONS: CTAF/UNICOM 122.8

COLUMBUS APP/DEP CON 126.075 (1300–0100Z‡ Mon–Fri, 1800–2300Z‡ Sun, clsd Sat and hols.)

MEMPHIS CENTER APP/DEP CON 127.1 (0100–1300Z‡ Mon–Fri, 2300Z–1800Z‡ Sun, Sat and hols.)

CLEARANCE DELIVERY PHONE: For CD ctc Columbus Apch at 662-434-3044.

RADIO AIDS TO NAVIGATION:

HAMILTON (L) DME 110.4 HAB Chan 41 N34°11.93’ W88°00.70’ 161° 30.9 NM to fld. 802/0E.
FLORALA MUNI (QJ4) 3 NE UTC–6(–5DT) N31°02.55’ W86°18.69’
314 B NOTAM FILE ANB
RWY 04–22: H3197X75 (ASPH) MIRL 0.8% up NE
RWY 04: Trees.
RWY 22: Trees.
SERVICE: S4 FUEL 100LL, JET A OX 2 LGT Twy lgts at apn turn–off only.
AIRPORT REMARKS: Attended 1400–0600Z‡. Deer on and inv of rwy. No running lgds on rwy by skid eqptd hel. Rotorcraft and helicopters avoid acft paint hangar in middle of field.
AIRPORT MANAGER: 334-488-3679
WEATHER DATA SOURCES: ASOS 124.17 (334) 858–4843.
COMMUNICATIONS: CTAF/UNICOM 123.0
CLEARANCE DELIVERY PHONE: For CD ctc Cairns Apch at 334-255-8402, when Apch clsd ctc Jacksonville ARTCC at 904-845-1592.
RADIO AIDS TO NAVIGATION: NOTAM FILE CEW.
CRESTVIEW (VH) (H) VORTACW 115.9 CEW Chan 106 N30º49.57’ W86º40.75’ 053º 23.0 NM to fld. 255/3E.
VOR unusable:
- 005º–015º byd 40 NM
- 085º–095º byd 40 NM
- 155º–175º byd 40 NM
- 258º–268º byd 40 NM blo 3,100’
- 258º–268º byd 49 NM blo 18,000’
- 285º–305º byd 40 NM
- 306º–329º
- 340º–350º byd 40 NM blo 3,500’
- 351º–355º byd 40 NM

Foley Muni (5R4) 3 NW UTC–6(–5DT) N30º25.66’ W87º42.06’
74 B NOTAM FILE ANB
RWY 18–36: H3700X74 (ASPH) S–28 MIRL 0.3% up S
RWY 18: PAPI(P2L)—GA 3.0º TCH 40’. Rgt tfc.
SERVICE: S4 FUEL 100LL LGT ACTVT PAPI Rwy 18 and Rwy 36; MIRL Rwy 18–36—CTAF. MIRL Rwy 18–36 preset low intst; incr intst—CTAF. Rwy 36 PAPI unusbl byd 6º left of cntrln.
NOISE: Circling apch not authorized east of rwy. Voluntary noise abatement proc in effect Mon–Sun ngt time. Voluntary rstrs on touch and go, stop and go, or hel ops Mon–Sun ngt time. Rwy 18 ngt time preferential use rwy for all acft dep when winds permit.
AIRPORT MANAGER: 251-943-1545
COMMUNICATIONS: CTAF/UNICOM 123.05
CLEARANCE DELIVERY PHONE: For CD ctc Pensacola Apch at 850-266-6884 or 850-266-6885.
RADIO AIDS TO NAVIGATION: NOTAM FILE BFM.
BROOKLEY (L) VORTACW 116.35 BFM Chan 110(Y) N30º36.76’ W88º03.33’ 117º 21.5 NM to fld. 12/4E.
VOR portion unusable:
- Byd 30 NM blo 2,000’

SE, 14 JUL 2022 to 8 SEP 2022
FORT DEPOSIT–LOWNDES CO

490 B NOTAM FILE ANB
RWY 15–33: H3593X78 (ASPH) S–15 MIRL
RWY 15: Tree.
RWY 33: Tree.
SERVICE: LGT MIRL Rwy 15–33 OTS indef. Rotating bcn OTS indef.
AIRPORT REMARKS: Unattended. CLOSED indefinitely. Rwy 15–33, widespread joint cracking with vegetation, bush growing through pavement on Rwy 33 identifiers. Rwy 15–33 markings are faded.
AIRPORT MANAGER: 334-227-4331
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Montgomery Apch at 334-284-4575. when Apch clsd for CD ctc Atlanta ARTCC at 770-210-7692.
RADIO AIDS TO NAVIGATION: NOTAM FILE MGM.
MONTGOMERY (VH) (H) VORTAC 112.1 MGM Chan 58 N32°13.34’ W86°19.18’ 220° 20.4 NM to fld. 271/3E.
VOR unusable:
142°–146° byd 40 NM
170°–181° byd 40 NM
212°–223° byd 40 NM

FORT PAYNE

ISBELL FLD (4A9) 2 N UTC–6(–5DT) N34°28.42’ W85°43.28’
877 B NOTAM FILE 4A9
RWY 04–22: H5001X100 (ASPH–GRVD) S–16 MIRL 0.3% up NE
RWY 04: REIL. PAPI(P4L)—GA 4.0º TCH 58’. Pole.
RWY 22: REIL. PAPI(P4R)—GA 3.0º TCH 38’. Pole.
SERVICE: FUEL 100LL, JET A+. LGT MIRL Rwy 04–22 preset low intst, to incr intst ACTVT—CTAF. REIL Rwy 04 and 22 ACTVT—CTAF. PAPI Rwys 04 and 22 opr consly.
AIRPORT MANAGER: 256-845-9129
WEATHER DATA SOURCES: AWOS–3PT 119.025 (256) 845–5397.
COMMUNICATIONS: CTAF/UNICOM 122.8
ATLANTA CENTER APP/DEP CON 124.5
CLEARANCE DELIVERY PHONE: For CD ctc Atlanta ARTCC at 770-210-7692.
RADIO AIDS TO NAVIGATION: NOTAM FILE RMG.
ROME (VH) (H) VORTACW 115.4 RMG Chan 101 N34°09.75’ W85°07.16’ 301° 35.2 NM to fld. 1148/1E.

FORT RUCKER

(See HANCHEY AHP (FORT RUCKER) on page 58)

FORT RUCKER

(See LOWE AHP (FORT RUCKER) on page 64)

FRANK SIKES

(See LUVERNE on page 65)

FRANKLIN FLD

(See UNION SPRINGS on page 81)
GADSDEN

NORTHEAST ALABAMA RGNL (GAD)(KGAD) 4 SW UTC–6(–5DT) N33°58.36’ W86°05.35’

569  B  NOTAM FILE GAD

RWY 06–24: H6802X150 (ASPH–GRVD)  S–90, D–115, 2S–146,  
2D–195  HIRL 0.3% up NE

RWY 06: REIL. PAPI(P4L)—GA 3.0º TCH 40’. Tree.

RWY 24: REIL. PAPI(P4L)—GA 3.0º TCH 45’. Tree.

RWY 18–36: H4806X100 (ASPH)  S–25, D–40, 2D–78  MIRL

RWY 18: PAPI(P2L)—GA 2.75º TCH 42’. Tree.

RWY 36: PAPI(P2L)—GA 2.75º TCH 40’. Tree.

SERVICE:  S4  FUEL  100LL, JET A1+  LGT ACTIVET REIL Rwy 06 and Rwy  
24; PAPI Rwy 06, Rwy 24, Rwy 18 and Rwy 36; HIRL Rwy 06–24;  
MIRL Rwy 18–36; twy lgts—CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1400–0000Z‡, Sat 1500–2300Z‡.  
Parachute Jumping. For aft hrs svc call 256–328–4700,  

AIRPORT MANAGER: 256-328-4700

WEATHER DATA SOURCES: AWOS–3PT 127.825 (256) 442–7094. Dewpoint  
temp unrelbl.

COMMUNICATIONS: CTAF/UNICOM  122.8

®  BIRMINGHAM APP/DEP CON  125.45

CLNC DEL 120.05  257.7

RADIO AIDS TO NAVIGATION: NOTAM FILE GAD.

GADSDEN (VL) (L) VOR/DME 112.3  GAD Chan 70  N33°58.58’ W86°05.01’ at fld. 560/2E.

DME unusable:
127º–226º byd 20 NM blo 5,000’
295º–305º byd 30 NM blo 5,500’

VOR unusable:
081º–084º byd 40 NM
091º–229º byd 40 NM
127º–226º byd 20 NM blo 5,000’
295º–305º byd 40 NM blo 3,500’
295º–305º byd 47 NM
306º–054º byd 40 NM


GENEVA MUNI (33J)  2 N UTC–6(–5DT)  N31°03.16’ W85°52.14’

100  B  NOTAM FILE ANB

RWY 11–29: H3998X100 (ASPH)  S–16  MIRL

RWY 11: PAPI(P4L)—GA 3.5º TCH 47’. Trees.

RWY 29: PAPI(P4L)—GA 3.5º TCH 47’. Tree.

SERVICE:  FUEL  100LL  LGT ACTIVATE PAPI Rwy 11 and Rwy 29;  
MIRL Rwy 11–29—CTAF.

AIRPORT REMARKS: Unatndd.

AIRPORT MANAGER: 334-684-2485

COMMUNICATIONS: CTAF/UNICOM 122.8

®  CAIRNS APP/DEP CON 133.75 (24 hrs Tue–Sat, 1200–0500Z‡ Sun–Mon)

RADIO AIDS TO NAVIGATION: NOTAM FILE ANB.

WIREGRASS (L) (L) VORTAC 111.6  RRS  Chan 53  N31º17.08’ W85º25.87’ 236º 26.5 NM to fld. 345/2E.

VOR unusable:
326º–336º byd 15 NM blo 1,900’
326º–336º byd 20 NM blo 2,300’
326º–336º byd 30 NM blo 4,000’
337º–350º byd 13 NM blo 4,000’
337º–350º byd 20 NM blo 6,000’
337º–350º byd 30

GEORGE DOWNER (See ALICEVILLE on page 34)
ALABAMA

GREENE CO  N31°05.88′ W88°29.17′  NOTAM FILE GWO.
(H) (H) VORTACW 115.7  GCV  Chan 104  030° 25.9 NM to Roy Wilcox. 300/5E.
VOR unusable:
138°–238° blo 5,000′
291°–339° blo 4,000′

GREENSBORO MUNI  (7A0)  3 SW  UTC–6(–5DT)  N32°40.89′ W87°39.72′
175  NOTAM FILE ANB
RWY 18–36: H3506X79 (ASPH)  S–16  MIRL  0.5% up N
RWY 18: REIL. Trees.
RWY 36: REIL. Trees.
SERVICE: FUEL 100LL  LGT Actvt MIRL Rwy 18–36—CTAF. Aprt bcn OTS indef.
AIRPORT REMARKS: Unattended. Rwy 18–36 markings poor due to fading.
AIRPORT MANAGER: 334-624-9871
COMMUNICATIONS: CTAF/UNICOM 123.0

ATLANTA  L–18H

GREENVILLE

MAC CRENSHAW MEML  (PRN) KPRN)  2 NE  UTC–6(–5DT)  N31°50.74′ W86°36.65′
451  B  TPA—See Remarks  NOTAM FILE ANB
RWY 14–32: H5501X80 (ASPH–GRVD)  S–15  MIRL  0.5% up NW
RWY 14: REIL. PAPI(P2L)—GA 3.0º TCH 40’. Tree.
RWY 32: REIL. PAPI(P2L)—GA 3.0º TCH 40’. Thld dsplcd 300’. Trees.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 14: TORA–5200  TODA–5500  ASDA–5200  LDA–5200
RWY 32: TORA–5500  TODA–5500  ASDA–5500  LDA–5200
SERVICE: FUEL 100LL  LGT Actvt REIL Rwy 14 and 32; PAPI Rwy 14 and 32; MIRL Rwy 14–32—CTAF.
AIRPORT MANAGER: 334-382-8166
WEATHER DATA SOURCES: ASOS 120.0 (334) 383–9676.
COMMUNICATIONS: CTAF/UNICOM 122.8
(ATLANTA CENTER APP/DEP CON 120.55
CLEARANCE DELIVERY PHONE: For CD ctc Atlanta ARTCC at 770-210-7692.
RADIO AIDS TO NAVIGATION: NOTAM FILE ANB.

NEW ORLEANS  H–6K, L–21C, 22G

SE. 14 JUL 2022 to 8 SEP 2022
GULF SHORES INTL/JACK EDWARDS FLD (JKA)(KJKA)  2 N  UTC–6(–5DT)  N30°17.38’  

PCN 30 F/B/X/T  HIRL
RWY 27: MALS R. PAPI(P4L)—GA 3.0º TCH 50’.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 09: TORA–6962  TODA–6962  ASDA–6962  LDA–6500
RWY 17: TORA–3276  TODA–3276  ASDA–3596  LDA–3596
RWY 27: TORA–6500  TODA–6500  ASDA–6500  LDA–6500

SERVICE: S4 FUEL 100LL, JET A+ 0X 1, 3 LGT Actvt MALSR Rwy 27; HIRL Rwy 09–27, MIRL Rwy 17–35—CTAF.

AIRPORT REMARKS: Attended 1200–0400Z‡. Extv banner towing,

COMMUNICATIONS: CTAF 118.65 UNICOM 122.7 ATIS 134.525 (251) 968–7581

RADIO AIDS TO NAVIGATION:
BROOKLEY (L) (L) VORTACW 116.35 BFM Chan 110(Y) N30°36.76’ W88°03.33’ 130º 27.7 NM to fld. 12/4E.

COMM/NAV/WEATHER REMARKS: Freq 122.7 for UNICOM use only.
GUNTERSVILLE MUNI/JOE STARNES FLD (8A1)  3 NE  UTC–6(–5DT)  N34°24.37’ W86°15.65’
615  B  NOTAM FILE ANB
RWY 07–25: H5005X75 (ASPH–GRVD) S–24 MIRL
RWY 07: REIL. Pole.
SERVICE: FUEL 100LL, JET A+  LGT ACTIVATE REIL Rwy 07 and
Rwy 25; PAPI Rwy 25; MIRL Rwy 07–25—CTAF.
AIRPORT REMARKS: Attended Mon–Sat 1400–2300Z‡. Deer, birds and
coyotes on and invo of arpt. Call out svc avbl 256–582–6087. Fuel:
24/7 self–service AVGAS and full svc Jet A dur normal opn hrs.
AIRPORT MANAGER: (256) 582-6087
COMMUNICATIONS: CTAF/UNICOM 122.8
HUNTSVILLE APP/DEP CON 125.6 (1200–0600Z†)
MEMPHIS CENTER APP/DEP CON 120.8 (0600–1200Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Huntsville Apch at 256-542-2070,
when Apch clsd ctc Memphis ARTCC at 901-368-8453/8449.
RADIO AIDS TO NAVIGATION: NOTAM FILE GAD.
GADSDEN (VL) VOR/DME 112.3 GAD Chan 70 N33º58.58’
W86º05.01’  339º 27.2 NM to fld. 560/2E.
DME unusable:
127º–226º byd 20 NM blo 5,000’
295º–305º byd 30 NM blo 5,000’
VOR unusable:
081º–084º byd 40 NM
091º–229º byd 40 NM
127º–226º byd 20 NM blo 5,000’
295º–305º byd 40 NM blo 3,500’
295º–305º byd 47 NM
306º–054º byd 40 NM
WATERWAY 06W–24W: 5500X200 (WATER)

H L SONNY CALLAHAN (See FAIRHOPE on page 51)

HALEYVILLE

POSEY FLD (1M4)  3 NE  UTC–6(–5DT)  N34°16.82’ W87°36.03’
930  B  NOTAM FILE ANB
RWY 18–36: H5008X100 (ASPH) S–20 MIRL 0.5% up N
RWY 18: REIL. PAPI(P4L)—GA 3.0º TCH 49’. Tree.
RWY 36: REIL. PAPI(P4L)—GA 3.0º TCH 39’. Trees.
SERVICE: FUEL 100LL, JET A+  LGT ACTIVATE REIL Rwy 18 and Rwy
36; PAPI Rwy 18 and Rwy 36; MIRL Rwy 18–36—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡. For svc after hrs call
205-494-9527, fuel unavbl wkends exc prior apvl. Widespread
cracking and vegetation growth on ramp.
AIRPORT MANAGER: 205-486-8054
WEATHER DATA SOURCES: AWOS–3PT 119.525 (205) 486-0035.
COMMUNICATIONS: CTAF/UNICOM 119.5
MEMPHIS CENTER APP/DEP CON 120.8
CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at
901-368-8453/8449.
RADIO AIDS TO NAVIGATION: NOTAM FILE MSL.
MUSCLE SHOALS (U) VORTACW 116.5 MSL Chan 112
N34º42.41’ W87º29.49’  191º 26.1 NM to fld. 583/1E.
TACAN AZIMUTH & DME unusable:
046º–084º byd 25 NM blo 2,000’
HAMILTON (L) DME 110.4 HAB Chan 41 N34º11.93’
W88º00.70’  076º 21.0 NM to fld. 802/0E. NOTAM FILE
ANB.
HAMILTON MARION CO–RANKIN FITE (HAB)(KHAB) 1 S UTC–6(–5DT) N34°07.02’ W87°59.89’

436  B  NOTAM FILE ANB
RWY 18–36: H5495X100 (ASPH) S–15 MIRL 0.6% up N
RWY 18: REIL. PAP(P2L)—GA 3.0º TCH 33’. Tree.
RWY 36: REIL. PAP(P2L)—GA 3.0º TCH 37’. Tree.

SERVICE: FUEL 100LL, JET A+ LGT REIL Rwy 18 and 36; PAPI Rwy 18 and 36; MIRL Rwy 18–36 oper dusk–0300Z‡; aft 0300Z‡—CTAF.


AIRPORT MANAGER: 205-921-9585

COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.3 (ANNISTON RADIO)

MEMPHIS CENTER APP/DEP CON 127.1

CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453/8449.

RADIO AIDS TO NAVIGATION: NOTAM FILE ANB.

HANCHEY AHP (FORT RUCKER) HELIPORT (HEY)(KHEY) A 4 SE UTC–6(–5DT) N31°21.34’

318  B  TPA—See Remarks NOTAM FILE OZR Not insp.

HELIPAD 17–35: H476X50 (ASPH) MIRL

SERVICE: MILITARY—LGT Hi ints Rot Bcn, 60/80 white flashes per min. FUEL 100, J8.

MILITARY REMARKS: Opr 1145–0645Z‡ or until mission complete, Mon–Fri exc hol, other times ctc Cairns Twr. See FLIP AP/1, Flt Haz, Fort Rucker. RSTD No tran acft. CAUTION Intense stu trng. TFC PAT TPA 900’ MSL.

AIRPORT MANAGER: 334-255-2680

COMMUNICATIONS: ATIS 141.375

CAIRNS APP/DEP CON 121.1 319.25 (24 hrs Tue–Sat, 1200–0500Z‡ Sun–Mon) other times ctc

JAX CENTER APP/DEP CON 134.3 353.5

TOWER 140.5 387.85 (1145–0645Z‡ or until mission complete, Mon–Fri exc hol, other times ctc Cairns Twr)

GND CON 142.55 225.575 CAIRNS CLNC DEL 118.075 380.1

RADIO AIDS TO NAVIGATION: NOTAM FILE OZR.

(T) VORW 110.6 HEY N31°22.45’ W85°39.17’ 181º 1.1 NM to fld. 386/3W. unmonitored 0500–1200Z‡ Sun–Mon.

SON Mem.

VOR unusable:
311º–089º within 25 NM

NDB (MHW) 221 HEY N31°22.56’ W85°39.23’ 178º 1.2 NM to fld. 411/3W. NOTAM FILE ANB. unmonitored 0500–1200Z‡ Sun and Mon.
HARTSELE/MORGAN CO RGNL  (5MØ)  2 S  UTC–6(–5DT)  N34°24.49′ W86°55.98′
629  B  NOTAM FILE ANB
RWY 18–36: H3599X75 (ASPH)  S–20  MIRL  0.8% up N
  RWY 18: Tree.
  RWY 36: VASI(V2L)—GA 3.0º TCH 34 ′. Tree.
SERVICE:  S4  FUEL  100LL  LGT MIRL Rwy 18–36 preset on high ints, to
  ACTIVATE MIRL Rwy 18–36 and VASI Rwy 36—CTAF.
AIRPORT REMARKS: Attended 1400–2300Z‡. After hrs phone
  256–784–5133 or 256–303–2777.
AIRPORT MANAGER: 256-773-1130
COMMUNICATIONS: CTAF/UNICOM 122.8
© HUNTSVILLE APP/DEP CON 118.05 (1200–0600Z‡)
MEMPHIS CENTER APP/DEP CON 120.8 (0600–1200Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Huntsville Apch at 256-542-2070,
  when Apch clsd ctc Memphis ARTCC at 901-368-8453/8449.
RADIO AIDS TO NAVIGATION: NOTAM FILE ANB.
ROCKET (L) (L) VORTACW 112.2  RQZ Chan 59  N34º47.83′
  W86º38.03′  211º  27.6 NM to fld. 1198/2E.
TACAN AZIMUTH unusable:
  000º–024º byd 20 NM blo 4,000′
  025º–089º byd 6 NM
  090º–159º byd 20 NM blo 3,500′
  308º–315º  byd 8.0 NM
  316º–359º byd 20 NM blo 3,500′
DME unusable:
  000º–024º byd 20 NM blo 4,000′
  025º–089º byd 6 NM blo 5,500′
  090º–159º byd 20 NM blo 3,500′
VOR unusable:
  190º–215º

HAZEL GREEN  (M38)  4 W  UTC–6(–5DT)  N34º54.97′ W86º38.82′
814  B  NOTAM FILE ANB
RWY 07–25: H2670X40 (ASPH)  S–10  LIRL
  RWY 07: Tree.
  RWY 25: Thld dsplcd 545 ′. Trees.
SERVICE:  FUEL  100LL  LGT ACTIVATE LIRL Rwy 07–25—CTAF. Twy
  lghts for twy turnoff only. FUEL Members only.
AIRPORT REMARKS: Attended Tue–Sat 1400–2300Z‡.
AIRPORT MANAGER: 256-684-7424
COMMUNICATIONS: CTAF/UNICOM 122.8
© HUNTSVILLE APP/DEP CON 125.6 (1200–0600Z‡) other times ctc
© MEMPHIS CENTER APP/DEP CON 120.8
CLEARANCE DELIVERY PHONE: For CD ctc Huntsville Apch at 256-542-2070,
  when Apch clsd ctc Memphis ARTCC at 901-368-8453/8449.
HEADLAND MUNI (HDL)(KHDL) 2 NE UTC–6 (–5DT) N31º21.85´ W85º18.75´

359 B NOTAM FILE ANB

RWY 09–27: H5002X80 (ASPH) S–12 MIRL
  RWY 09: REIL. PAP(P2L)–GA 3.0º TCH 40’. P–line.
  RWY 27: REIL. PAP(P2L)–GA 3.5º TCH 40’. Tree.

RWY 17–35: 2865X162 (TURF)

SERVICE: S4 FUEL 100LL, JET A LGT Actvt REIL Rwy 09 and 27; PAPI Rwy 09 and 27; MIRL Rwy 09–27—CTAF.


AIRPORT MANAGER: 334-693-9415

WEATHER DATA SOURCES: AWOS–3PT 119.575 (334) 693–0508.

COMMUNICATIONS: CTA 122.9 CTA 125.4

CLEARANCE DELIVERY PHONE: For CD ctc Cairns Apch at 334-255-8402, when Apch clsd ctc Jacksonville ARTCC at 904-845-1592.

RADIO AIDS TO NAVIGATION: NOTAM FILE ANB.

WIREGRASS (L) (L) VORTAC W 111.6 RRS Chan 53 N31º17.08´ W85º25.87´ 050º 7.7 NM to fld. 345/2E.

VOR unusable:
  326º–336º byd 15 NM blo 1,900´
  326º–336º byd 20 NM blo 2,300´
  326º–336º byd 30 NM blo 4,000´
  337º–350º byd 13 NM blo 4,000´
  337º–350º byd 20 NM blo 6,000´
  337º–350º byd 30

HUBBARD LANDING SPB (See STOCKTON on page 77)

NEW ORLEANS H–9A, 12F, L–22I IAP

SE, 14 JUL 2022 to 8 SEP 2022
**HUNTSVILLE EXEC TOM SHARP JR FLD** (MDQ/KMDQ)  1 NE UTC–6 (–5DT) N34°51.56’

763  B NOTAM FILE MDQ

**RWY 18–36:** H6500X100 (ASPH–GRVD) S–60, D–75, 2D–140 MIRL 0.7% up S

RWY 18: REIL. PAPI(P4L)—GA 3.0º TCH 43º. Trees.

RWY 36: REIL. PAPI(P4L)—GA 3.0º TCH 43º. Rgt tfc.

**SERVICE:**

FUEL 100LL, JET A

LGT ACTVT REILs Rwy 18 and 36; PAPI Rwy 18 and 36; MIRL Rwy 18–36—CTAF.

**AIRPORT REMARKS:**


**AIRPORT MANAGER:** 256-828-1403

**WEATHER DATA SOURCES:** AWOS–3PT 120.000 (256) 829–1242.

**COMMUNICATIONS:**

CTAF/UNICOM 123.0

MEMPHIS CENTER APP/DEP CON 120.8 (0600–1200Z‡)

GCO 121.725 (HUNTSVILLE APCH and ANNISTON FSS)

**CLEARANCE DELIVERY PHONE:** For CD if una via GCO, ctc Huntsville Apch at 256-542-2098. when Apch clsd ctc Memphis ARTCC at 901-368-8453/8449.

**RADIO AIDS TO NAVIGATION:**

NOTAM FILE ANB.

ROCKET (L) (L) VORTACW 112.2 RQZ Chan 59 N34°47.83’

W86°38.03’ 043º 5.3 NM to fld. 1198/2E.

TACAN AZIMUTH unusable:

000º–024º byd 20 NM b/o 4,000’

025º–089º byd 6 NM

090º–159º byd 20 NM b/o 3,500’

308º–315º byd 8.0 NM

316º–359º byd 20 NM b/o 3,500’

DME unusable:

000º–024º byd 20 NM b/o 4,000’

025º–089º byd 6 NM b/o 5,000’

090º–159º byd 20 NM b/o 3,500’

VOR unusable:

190º–215º

**ILS/DME** 109.75 I–MDQ Chan 34(Y) Rwy 18. Class IT.
HUNTSVILLE INTL–CARL T JONES FLD (HSV)(KHSV) 9 SW UTC–6(–5DT) N34º38.23’
W86º46.50’
629 B AOE LRA Class I, ARFF Index C NOTAM FILE HSV MON Airport
R WY 18R–36L H12600X150 (ASPH–CONC–GRVD) S–120, D–250, 2D–550 PCN 120F/A/X/T HIRL CL
R WY 18R: ALSF2. TDZL. RVR–TMR Rgt tcf.
R WY 36L: MALSRS. TDZL. RVR–TMR
R WY 18L–36R H10001X150 (ASPH–GRVD) S–120, D–250, 2S–175, 2D–550 PCN 120F/B/W/T HIRL
R WY 18L: MALSRS. PAPI(P4R)—GA 3.0º TCH 73’ RVR–TMR
R WY 36L: MALSRS. PAPI(P4R)—GA 3.0º TCH 72’ RVR–TR Thld dsplcd 200’. Rgt tcf.
RUNWAY DECLARED DISTANCE INFORMATION
SERVICE: S4 FUEL 100LL, JET A OX 1, 2, 3, 4 LGT Actvt MALSR Rwy 18L, 36L, and 36R; HIRL Rwys 18L–36R and Rwys 18R–36L—CTAF. Rwys 18R ALSF on step 2 when ATCT clsd.
AIRPORT REMARKS: Attended continuously. Line up and wait not authorized.
Int of Twy J and svc road are unctl. Flt notification svc (ADCUS) avbl.
ARFF: ctc HSV ARFF on CTAF or fone 256–461–1115 for emerg when clsd. User fee arpt.
AIRPORT MANAGER: 256-258-1955
WEATHER DATA SOURCES: ASOS 121.25 (256) 772–8074. WSP.
COMMUNICATIONS: CTAF 127.6 ATIS 121.25 UNICOM 122.95 RCO 122.2 (ANNISTON RADIO)
® APP/DEP CON 118.05 (180º–359º) 125.6 (360º–179º) (1200–0600Z‡)
MEMPHIS CENTER APP/DEP CON 120.8 (0600–1200Z‡)
TOWER 127.6 (1200–0600Z‡) GND CON 121.9 CLNC DEL 120.35 CLEARANCE DELIVERY PHONE: For CD when twr clsd, if una to ctc on FSS freq, ctc Memphis ARTCC at 901-368-8453/8449.
AIRSPACE: CLASS C svc ctc APP CON svc 1200–0600Z‡; other times CLASS E.
VOR TEST FACILITY (VOT) 111.0 RADIO AIDS TO NAVIGATION: NOTAM FILE DCU.
DECATUR (L) DME 112.8 DCU Chan 75 N34º38.90′ W86º56.37′ 095º 8.2 NM to fld. 590/0E. DME unmonitored.
ILS 111.9 I–TVN Rwy 18L. Class IE.
ILS 109.3 I–HSV Rwy 18R. Class IIIE.
ILS/DME 108.5 I–ELL Chan 22 Rwy 36L. Class IE.
ILS/DME 109.55 I–JJC Chan 32(Y) Rwy 36R. Class IE. LOC unusable byd 20º left of course. ASR

MOONTOWN (3M5) 7 E UTC–6(–5DT) N34º44.84’ W86º27.66’
655 B NOTAM FILE ANB
R WY 09–27: 2180X160 (TURF) LIRL 1.0% up W
R WY 09: Trees.
R WY 27: Tree. Rgt tcf.
SERVICE: S2 FUEL 100LL LGT Actvt LIRL Rwy 09–27—CTAF. Rotg bcn OTS indefly. Twy lgts for twy turnoff only.
AIRPORT REMARKS: Attended 1500–2300Z‡.
AIRPORT MANAGER: 256-852-9781
COMMUNICATIONS: CTAF/UNICOM 122.7
® APP/DEP CON 125.6 (1200–0600Z‡) other times ctc
MEMPHIS CENTER APP/DEP CON 120.8 CLEARANCE DELIVERY PHONE: For CD ctc Huntsville Apch at 256-542-2070, when Apch clsd ctc Memphis ARTCC at 901-368-8453/8449.

ISBELL FLD (See FORT PAYNE on page 53)
ALABAMA

JACKSON MUNI  (4R3)  2 S  UTC–6(–5DT)  N31°28.23´ W87°53.75´

62  B  NOTAM FILE ANB
RWY 01–19: H5003X80  (ASPH)  S–25  MIRL  0.6% up S
RWY 01: PAPI(P2L)—GA 3.0º TCH 42´. Tree.

SERVICE: FUEL  100LL  LGT

AIRPORT REMARKS: Unatndd. Fuel 24 hr credit card svc avbl. Rwy 01–19 slopes uphill to the south.

AIRPORT MANAGER: 251-246-2461

COMMUNICATIONS: CTAF 122.9

HOU MAN

NOTAM FILE ANB.

CLEARANCE DELIVERY PHONE: For CD ctc Houston ARTCC at 281-230-5622.

RADIO AIDS TO NAVIGATION: NOTAM FILE ANB.

MONROEVILLE  (L)  (L) VORTAC

JASPER

WALKER CO–BEVILL FLD  (JFX)(KJFX)  5 NW  UTC–6(–5DT)  N33°54.12´ W87°18.83´

483  B  NOTAM FILE ANB
RWY 09–27: H5004X100  (ASPH)  S–50  MIRL
RWY 09: REIL. VASI(V4L)—GA 3.0º TCH 39´. Trees.
RWY 27: REIL. VASI(V4L)—GA 3.0º TCH 45´. Thld dsplcd 190´.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 09: TORA–5001  TODA–5001  ASDA–4800  LDA–4800

SERVICE: FUEL  100LL, JET A, A1
LGT ACTVT REIL Rwy 09 and 27; VASI Rwy 09 and 27; MIRL Rwy 09–27—CTAF.

AIRPORT REMARKS: Attended Mon–Sat 1400–2200Z‡. Deer on and invof r wys. Fuel avbl 24/7 with credit card. Airframe rprs: No outside work excp emergs. Pwr plant rprs: No outside work excp emergs.

AIRPORT MANAGER: (205) 648-5518

WEATHER DATA SOURCES: AWOS–3PT 119.225 (205) 295–5539.

COMMUNICATIONS: CTAF/UNICOM 122.7

BIRMINGHAM

GCO 121.725 (BIRMINGHAM CLNC DEL)

CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Birmingham Apch at 205-769-3890.

RADIO AIDS TO NAVIGATION: NOTAM FILE ANB.

VULCAN  (VH)  (H) VORTAC 114.4  VUZ  Chan 91  N33°40.21´ W86°53.99´ 320º 24.9 NM to fld. 743/2E.

ILS/DME unusable byd 40 NM

JEREMIAH DENTON  (See DAUPHIN ISLAND on page 46)

JUDD  N31°18.31´ W86°23.45´  NOTAM FILE ANB.
NDB (MHW) 264  JUY  at South Alabama Rgnl at Bill Benton Fld. 313/2W. NDB unmonitored 0500–1200Z‡

SUN and MON.

LAMAR CO  (See VERNON on page 81)

NEW ORLEANS

H–6K, 9A, L–22G
IAP

SE, 14 JUL 2022 to 8 SEP 2022
LANETT RGNL  (7A3)  3 SW  UTC–6(–5DT)  N32°48.71’ W85°13.77’
624  B  NOTAM FILE ANB
RWY 06–24:  H5400X75 (CONC)
SERVICE:  FUEL  100LL
AIRPORT REMARKS:  Unattended. Fuel 24 hr credit card svc avbl. Deer on and inovf arpt.
AIRPORT MANAGER:  (334) 644-5200
COMMUNICATIONS:  CTAF/UNICOM

ATLANTA APP/DEP CON 125.5  (1215–0500Z‡)
ATLANTA CENTER APP/DEP CON 120.45  (0500–1215Z‡)
CLEARANCE DELIVERY PHONE:  For CD ctc Atlanta Apch at 678-364-6132, when Apch clsd ctc Atlanta ARTCC at 770-210-7692.
RADIO AIDS TO NAVIGATION:  NOTAM FILE CSG.
COLUMBUS  (L)  (L) VORTAC 117.1  CSG  Chan 118
N32º36.92’ W85º01.06’  317º  15.9 NM to fld. 630/1E.
TACAN AZIMUTH & DME unusable:  015º–030º

LOWE AHP (FORT RUCKER) HELIPORT  (LOR)(KLOR) A  3 W  UTC–6(–5DT)  N31º21.35’
W85º45.07’
294  B  TPA—See Remarks  NOTAM FILE OZR  Not insp.
HELIPAD H1:  H50X50 (ASPH)
HELIPAD H2:  H50X50 (ASPH)
HELIPAD H3:  H50X50 (ASPH)
HELIPAD H4:  H50X50 (ASPH)
HELIPAD H5:  H50X50 (ASPH)
HELIPAD H6:  H50X50 (ASPH)
HELIPAD H7:  H50X50 (ASPH)
HELIPAD H8:  H50X50 (ASPH)
HELIPAD H9:  H50X50 (ASPH)
HELIPAD H10:  H50X50 (ASPH–CONC)
HELIPAD H11:  H50X50 (ASPH)
HELIPAD H12:  H50X50 (ASPH)
SERVICE:  MILITARY—LGT  Arpt bcn avbl SS–SR.  FUEL  J8+100
MILITARY REMARKS:  Opr Mon–Fri 1300–0700Z‡ exc hol. See FLIP AP/1 Flt Haz Fort Rucker. RSTD  No tran acft. No usable rwy on Lowe AHP at this time.  CAUTION  Intense stu trng.  TFC PAT TPA—800(506).
AIRPORT MANAGER:  205-255-2086
COMMUNICATIONS:  ATIS 361.1

ENTERPRISE  (T) VOR 116.6  EDN  N31º17.78’ W85º54.16’  068º  8.6 NM to fld. 379/3W.  VOR unmonitored.
Unusable:  240º–250º byd 5 NM
NDB (MHW) 269  LOR  N31º21.69’ W85º44.61’  at fld. 315/3W.  NOTAM FILE OZR. unmonitored 0500–1200Z‡Sun and Mon.
LUVERNE

FRANK SIKES (O4A) 2 N UTC–6(–5DT) N31°44.18´ W86°15.75´

302 B NOTAM FILE ANB
RWY 04–22: H4649X80 (ASPH) S–15 LIRL (NSTD)

RWY 04: Thld dsplcd 742´. Trees.

SERVICE: FUEL 100LL, LGT ACTVT LIRL Rwy 04–22—CTAF. Rwy 04–22 NSTD LIRL; first 750 FT Rwy 04 and first 875 FT of Rwy 22 unlgtd.


AIRPORT MANAGER: 334-508-1013

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Cairns Apch. when Cairns Apch clsd, for CD ctc Jacksonville ARTCC at 904-845-1592.

RADIO AIDS TO NAVIGATION: NOTAM FILE MGM.

MONTGOMERY (VH) (H) VORTAC 112.1 MGM Chan 58 N32°13.34´ W86°19.18´ 171º 29.2 NM to fld. 271/3E.

VOR unusable:
142º–146º byd 40 NM
170º–181º byd 40 NM
212º–223º byd 40 NM

MAC CRENSHAW MEML (See GREENVILLE on page 55)

MARION

VAIDEN FLD (A08) 8 SW UTC–6(–5DT) N32°30.63´ W87°23.09´

220 B NOTAM FILE ANB
RWY 16–34: H6400X80 (ASPH) S–30, D–50 MIRL

RWY 16: PAPI(P2L)—GA 3.0º TCH 40´. Trees.
RWY 34: PAPI(P2L)—GA 3.0º TCH 40´. Trees.

SERVICE: FUEL 100LL, JET A ACTVT PAPI Rwy 16 and 34; MIRL Rwy 16–34—CTAF. Rwy 16–34 lgts lctd 10´ from rwy edge. Beacon opr SS–SR.

AIRPORT REMARKS: Unattended. Rwy 16–34, 80´ overlay, side transitions smooth. Rwy 16 markings almost completely gone. Rwy 34 markings svry faded or obsc.

AIRPORT MANAGER: 734-250-4119

COMMUNICATIONS: CTAF 122.9

(ATLANTA CENTER APP/DEP CON) 132.25

CLEARANCE DELIVERY PHONE: For CD ctc Atlanta ARTCC at 770-210-7692.

RADIO AIDS TO NAVIGATION: NOTAM FILE ANB.

BROOKWOOD (L) (L) VORTACW 111.0 OKW Chan 47 N33°14.27´ W87°14.99´ 189º 44.1 NM to fld. 655/0E.

VOR unusable:
015º–035º byd 5 NM blo 4,900´
035º–070º byd 5 NM blo 3,400´
155º–165º byd 20 NM blo 4,900´
195º–205º byd 15 NM blo 9,900´
195º–205º byd 5 NM blo 4,900´
270º–320º byd 30 NM blo 4,900´
320º–015º byd 20 NM blo 4,900´

MARION CO–RANKIN FITE (See HAMILTON on page 58)

MARK REYNOLDS/NORTH MOBILE CO (See CREOLA on page 45)

MARRA N32°18.70´ W86°30.64´ NOTAM FILE MGM.

NDB (MHW) 245 MG 097º 6.0 NM to Montgomery Rgnl (Dannelly Fld). 240/1W.
MAXWELL AFB (MXF)(KMXF) AF (AFRC) 2 NW UTC–(6–5DT) N32º22.98´ W86º21.95´

**ALABAMA**

**MAXWELL AFB**

- **RWY 15–33:** H8008X150 (ASPH) PCN 66 R/B/W/T HIRL
- **RWY 15:** ALSF1. PAPI(P4L)—GA 3.0º TCH 48´.
- **RWY 33:** PAPI(P4L)—GA 3.0º TCH 51´.
- **RWY 009–189:** H3015X60 (ASPH) PCN 56 R/B/W/T

**SERVICE:** OK 1, 2 MILITARY—LGT Rwy 15–33: H8008X150 (ASPH) PCN 66 R/B/W/T HIRL

**MILITARY REMARKS:**

- Opr wkdays 1400–0400Z‡, wkends 1600–2400Z‡, clsd Federal hol. See FLIP AP/1 Supplementary Arpt Remarks.
- Std Dur Bird Watch Cond Code Moderate and Severe, aircrews should refer to AP/1 for BASH hazard conditions and restrictions; aircrews can obtain current data at proper ATIS/PTD/airfield.
- All aircraft with wingspan greater than C–130 (132´ 7”) are restricted from taxiing to and from Delta and Echo Taxiways when C–130’s are parked on the west ramp parking apron. All heavy acft will use Twy C to enter/exit rwy to and from NE acft parking apron when based assigned.
- C130s are parked on the west parking ramp. C–5, C–17, KC–10 and B747 are prohibited from 1900–2000Z‡.
- Rwy 33. Ldg zone use authorized for C–130 or smaller acft with paved ldg zone trng requirements, reference AP/1 for procedure/std. Ldg zone ldr npr PPR. Ctc Afld Mgmt Ops DSN 493–6961/62 or C334–953–6961/62. Aft transporting DV to KMXF or Gunter Annex ctc PTD 30 min prior ldr. CAUTION BASH Phase II bird activity June–Nov. Practice missed apch in VFR cond maintain rwy hdg for 1,000´ until over dep EOR then immediate rgt std rate turn to hdg 300º to avoid Dannelly Fld. Possible hydroplaning during periods of rain on Rwy 15–33 and ldg zone 009–189. Ldg zone 009–189 is paved. Ldg zone 189 overrun extends onto Rwy 15–33. Aircrews use caution due to loss of wind speed b/w 50’ AGL when winds between 280–310 ldr Rwy 15. Unlgtl turnaround on east side of dep end Rwy 33, AER 15 rstd to daylight

**AIRPORT MANAGER:** 334-953-7406

**COMMUNICATIONS:**

- **ATIS** 134.7 269.9 (1400–0400Z‡ wkdays, 1600–2400Z‡ wkends, clsd Federal hol) PTD 139.3 372.2
- **ATLANTA CENTER**
  - APP/DEP CON 120.55 270.25 (0500–1200Z‡) N) 124.0 363.025 (S) 1200–0500Z‡)
- **GND CON** 127.15 289.4

**NDB (HW/LOM)**

- **MERKEL FLD SYLACAUGA MUNI**
  - **(See SYLACAUGA on page 78)**
MOBILE INTL (BFM)(KBFM) 3 S. UTC–6(–5DT) N30º37.61´ W88º04.09´

MOBILE INTL

RWY 14–32: H9618X150 (ASPH–CONC–GRVD) S–75, D–185, 2D–325 PCN 72 F/B/X/T HIRL CL

RWY 14: REIL. PAPI(P4L)—GA 3.0º TCH 68´. RVR–R Tree. Rgt tlc.

RWY 32: MALSR. TDZL. PAPI(P4L)—GA 3.0º TCH 71´. RVR–T

RWY 18–36: H7800X150 (ASPH–CONC) S–76, D–150, 2D–320 PCN 34 R/B/X/T MIRL

RWY 18: PAPI(P4L)—GA 3.0º TCH 64´. Pole.


SERVICE: S4 FUEL 100LL, JET A OK 1, 2 LGT When twr clsd

ACTIVATE MALSR Rwy 32—CTAF. HIRL Rwy 14–32 preset on step 3 or higher based on wx. Rwy 14–32 cntrln lgts avbl dur twr opr hrs only. Rwy 32 TDZL avbl dur twr opr hrs only.


AIRPORT MANAGER: 251-639-4680

WEATHER DATA SOURCES: ASOS (251) 431–6762 LAWRS SAWRS.

COMMUNICATIONS: CTA 118.8 ATIS 135.575 UNICOM 122.95

APP/DEP CON 118.5 (1200–0500Z‡)

HOUSTON CENTER APP/DEP CON 127.65 (0500–1200Z‡)

DOWNTOWN TOWER 118.8 (1300–0100Z‡ Sun; 1300–0400Z‡ Mon, 0930–0400Z‡ Tue–Fri, 1000–0100Z‡ Sat) GND CON 121.7

CLEARANCE DELIVERY PHONE: For CD when ATCT clsd ctc Mobile Apch at 251-662-6236. when Apch clsd ctc Houston ARTCC at 281-230-5622.

AIRSPACE: CLASS D svc 1300–0100Z‡ Sun, 1300–0400Z‡ Mon, 0930–0400Z‡ Tue–Fri, 1000–0100Z‡ Sat; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE BFM.

BROOKLEY (L) (L) VORTAC 116.35 BFM Chan 110(Y) N30º36.76´ W88º03.33´ 116.35 VOR portion unusable.

Byd 30 NM blo 2,000´

ILS/DME 108.5 I–RJJ Chan 22 Rwy 32. Class IA. Unmonitored when ATCT clsd.
MOBILE RNRL (MOB)(KMOB) P (CG ARNG) 11 W UTC–6(–5DT) N30°41.49′ W88°14.57′


RWY 15: MALSР. PAPI(P4L)—GA 3.0º TCH 50’. RVR–T

RWY 33: MALSР. PAPI(P4L)—GA 3.0º TCH 50’. RVR–T


RWY 18: Tree.

RWY 36: Trees.

SERVICE: S4 FUEL 100LL, JET A, A+ OX 2, 4 LGT When ATCT clsd

actvt MALSR Rwys 15 & 33—CTAF. PAPI Rwys 15 & 33 opr consly. HIRL Rwy 15–33 preset step 3 or hyr, based on wx conds.


AIRPORT REMARKS: Attended continuously. Conds not mntd when ATCT clsd

Rwy 18–36 CLOSED 0400–1300Z‡ excp for emerg opns.

TPA—hel/sngl srs Cat I 800 ft AGL, 1300 ft AGL fixed wing acft, ovhd 1800 ft AGL. Coast Guard; W apron, E apron. Rwy 18–36 not avbl for sked acr opns with more than 9 psgr seats or unsked acr at least 31 psgr seats. Ldg fee for non–scheduled coml acft over 65,000 lbs. Flight Notification Service (ADCU8) avbl. User fee arpt.

AIRPORT MANAGER: 251-631-4630

WEATHER DATA SOURCES: ASOS 124.75 (251) 607–0469. LLWAS.

COMMUNICATIONS: CTAF 118.3 ATIS 124.75 UNICOM 122.95

MOBILE TOWER 118.3 (1200–0500Z‡) GND CON 121.9 CLNC DEL 119.85

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Houston ARTCC at 281-230-5622.

AIRSPACE: CLASS C svc ctc APP CON svc 1200–0500Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE ANB.

SEMMES (VH) (H) VORTACW 115.3 SJI Chan 100 N30°43.56′ W88°21.56′ 104º 6.4 NM to fld. 190/5E.

VOR unusable: O10º–022º byd 40 NM O23º–033º O45º–075º byd 40 NM O76º–088º byd 40 NM blo 3,100’ O76º–088º byd 49 NM O97º–198º byd 40 NM O199º–209º O210º–228º byd 40 NM O211º–221º byd 30 NM blo 6,000’ O229º–249º byd 40 NM blo 18,000’ O233º–243º byd 22 NM blo 5,000’ O250º–254º byd 40 NM O255º–270º byd 40 NM blo 18,000’ O303º–329º byd 40 NM O310º–320º byd 22 NM blo 8,000’ O330º–340º O355º–015º byd 20 blo 4,000’ O358º–004º byd 40 NM

TACAN AZIMUTH unusable: 120º–130º O268º–274º byd 30 NM blo 5,000’ DME unusable: O268º–274º byd 30 NM blo 5,000’

WIGL NDB (WW) 248 MOB N30°45.64′ W88°18.19′ 144º 5.2 NM to fld. 210/1W. NOTAM FILE MOB. NDB unmonitored.

NDB unusable: Byd 25 NM

ILS 109.9 I–MOB Rwy 15. Class II E.

ILS 111.5 I–ATE Rwy 33. Class IA.

ASR (1200–0500Z‡)

HELIPAD H1: H100X100 (ASPH)

HELIPORT REMARKS: Helipad H1 mil use only helipad lctd at USCG apron.
MONROE CO AEROPLEX (See MONROEVILLE on page 69)

MONROEVILLE

MONROEVILLE (MVC)(KMVC) 3 S UTC–(–5DT) N31º27.48´ W87º21.06´

RWY 03–21: H6028X100 (ASPH) S–70 MIRL

RWY 03: REIL. PAPI(P4L)—QA 3.0º TCH 62´. Tree.

RWY 21: REIL. PAPI(P4L)—QA 3.0º TCH 40´. Tree.

SERVICE: FUEL 100LL, JET A+ LGT ACTVT REIL Rwy 03 and 21; PAPI Rwy 03 and 21—CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1400–0200Z‡, Sat–Sun 1400–2300Z‡.

AIRPORT MANAGER: 251-575-4235

COMMUNICATIONS: CTAF/UNICOM 123.0

RADIO AIDS TO NAVIGATION: NOTAM FILE ANB.

MONROEVL (L) (L) VORTAC (116.8 MV C) Chan 115 N31º27.56´ W87º21.15´ at fld. 420/4E.

MONTGOMERY RGNL (DANIELLY FLD) (MGM)(KMGM) P (ANG ARNG) 6 SW UTC–(–5DT)

N32º18.04´ W86º23.64´


RWY 10: MALSR. PAPI(P4R)—QA 3.0º TCH 64´. RVR–T Tree. Rgt tfc. 0.3% down.

RWY 28: MALSR. PAPI(P4L)—QA 3.0º TCH 75´. RVR–R Tree.

RWY 03–21: H4011X150 (ASPH) S–40, D–95 PCN 28 F/C/X/T MIRL 0.9% up SW

RWY 03: REIL. PAPI(P4L)—QA 3.0º TCH 43´. Fence.

RWY 21: PAPI(P4L)—QA 3.0º TCH 55´. Tree.

ARRESTING GEAR/SYSTEM

RWY 10 HOOK BAK–12B(B) (1500 FT).

SERVICE: FUEL 100LL, JET A, A+++ 0X 1, 2 LGT When ATCT cld HIRL Rwy 10–28 preset med intst, MIRL Rwy 03–21 preset low intst. PAPI Rwy 03, 21, 10 and 28 opr consly. Actvt MALSR Rwy 10 & 28; REIL Rwy 03—CTAF.

MILITARY—A–GEAR Rwy 10 dep end BAK–12B(B) uns Cloved UFN. Rwy 28 dep end hook BAK–12B(B) (1500 ft) avbl (no tie downs) 15 min PN 1200–0500Z‡. Raised cable on ATIS bcast. JASU 4(MC–1) 5(M32–60) FUEL (A++, A++.100 (Mil)) A, A+ (C800–521–4106.) (NC–100LL) FLUID SP PRESAIR LOX OIL O–133–148(Mil)


CONTINUED ON NEXT PAGE

SE, 14 JUL 2022 to 8 SEP 2022
CONTINUED FROM PRECEDING PAGE

ALABAMA

AIRPORT MANAGER: 334-281-5040

WEATHER DATA SOURCES: ASOS (334) 288–0445 LLWAS.

COMMUNICATIONS: SFA 122.85 CTAF 119.7 ATIS 120.675 UNICOM 122.95
RCO 122.2 (ANNISTON RADIO)
RCO 122.1 R 112.1T (ANNISTON RADIO)

APP/DEP CON 124.0 (1200–0500Z) other times ctc

ATLANTA CENTER APP/DEP CON 120.55

TOWER 119.7 (1200–0500Z) END CON 121.7 CLNC DEL 118.3
ANG OPS 40.3 360.975 ARNG OPS 38.2 149.775 226.35 (primary)

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc dannelly Apch at 334-284-4575, when ATCT clsd ctc Atlanta ARTCC at 770-210-7692.

AIRSPACE: CLASS D svc 1200–0500Z; other times CLASS E.

TRA Svc ctc APP CON

RADIO AIDS TO NAVIGATION: NOTAM FILE MGM.

(VH) (H) VORTAC 112.1 MGM Chan 58 N32º13.34´ W86º19.18´ 318º 6.0 NM to fld. 271/3E.

VOR unusable:
142º–146º byd 40 NM
170º–181º byd 40 NM
212º–223º byd 40 NM

MARRA NDB (MHW) 245 MG N32º18.70´ W86º30.64´ 097º 6.0 NM to fld. 240/1W.


ILS 108.5 I–DLV Rwy 28. Class IT. OM unmonitored. Unmonitored when ATCT closed. LOC unusable byd 17º right of course.

ASR (1200–0500Z)

MOONTOWN (See HUNTSVILLE on page 62)

MOTON FLD MUNI (See TUSKEGEE on page 80)

MUSCLE SHOALS

NORTHWEST ALABAMA RGNL  (MSL) (KMMS) 1 E UTC–6(–5DT) N34º44.72´ W87º36.61´

551 B Class I, ARFF Index A NOTAM FILE MSL

PCN 34 F/C/T HIRL
RWY 12: REIL. PAPI(P4R)—GA 3.0º TCH 56º.
RWY 30: MALSRR. Tower.

RWY 18–36: H4000X100 (ASPH) S–30, D–50 PCN 6 F/C/Y/U MIRL
RWY 18: PAPI(P4L)—GA 3.0º TCH 35º.
RWY 36: PAPI(P4L)—GA 3.0º TCH 40º.

SERVICE: S2 FUEL 100LL, JET A LOT ACTIVATE MALSRR Rwy 30; REIL Rwy 12; PAPI Rwy 12, Rwy 18 and Rwy 36; HIRL Rwy 12–30 and MIRL Rwy 18–36—CTAF.

AIRPORT REMARKS: Attended 1200–0000Z† exc Thanksgiving, Christmas and New Years Day. Fuel avbl nights call 256–383–2270. AVGAS 100LL self serve avbl 24 hrs. PPR for unscheduled air carrier and charter ops with more than 30 pax seats; call arpt mgr 256–381–2869 ext 101 or fax 256–381–2915. Rwy 30 calm wind rwy. No general aviation parking on air carrier ramp. Twy A is the preferred twy for air carrier and charter ops using the air carrier ramp. Ldg fee and pax fac charge for unscheduled air carrier and charter ops. Ldg fee for act over 12,500 lbs.

AIRPORT MANAGER: 256-383-2270


COMMUNICATIONS: CTAF/UNICOM 123.05

MUSCLE SHOALS RCO 122.4 (ANNISTON RADIO)

MEMPHIS CENTER APP/DEP CON 120.8

GCO 121.725 (MEMPHIS CENTER)

CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453/8449.

AIRSPACE: CLASS E svc 1200–0400Z†; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE MSL.

MUSCLE SHOALS (L) (L) VORTACW 116.5 MSL Chan 112 N34º42.41´ W87º29.49´ 290º 6.3 NM to fld. 583/1E.

TACAN TACAN AZIMUTH & DME unusable: 046º–084º byd 25 NM blo 2,000`.

ILS 109.7 I–MSL Rwy 30. Class IE. ILS LOC unusable byd 28º left of course and byd 27º right of course.
ONEONTA

ROBBINS FLD (20A) 5 NE UTC–6(–5DT) N33°58.28’ W86°22.82’
1125 B NOTAM FILE ANB
RWY 06–24: H4203X80 (ASPH) 5–20, D–35, 2D–55 MIRL
0.4% up NE
RWY 06: PAPI(P2L)—GA 4.0º TCH 58’. Trees.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 06: TORA–4098 TODA–4098 ASDA–4098 LDA–4098
RWY 24: TORA–4203 TODA–4203 ASDA–4203 LDA–4098

SERVICE: LGT ACTVT PAPI Rwy 06; MIRL Rwy 06–24—CTAF.

AIRPORT REMARKS: Unattended. Deer on and invof arpt.

AIRPORT MANAGER: 205-960-3553

COMMUNICATIONS: CTAF/UNICOM 122.8

ATLANTA

OZARK/BLACKWELL FLD (71J) 2 SE UTC–6(–5DT) N31°25.91’ W85°37.23’
358 B NOTAM FILE ANB
RWY 13–31: H5152X80 (ASPH) D–25 MIRL
RWY 13: REIL. PAPI(P4R)—GA 3.6º TCH 36´.
RWY 31: REIL. PAPI(P4L)—GA 3.0º TCH 40’. Trees.

SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 13–31, PAPI Rwy 13 and Rwy 31, and REIL Rwy 13 and Rwy 31—CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡. After hrs svc call 334–432–0039. Avgas 24 hr credit card svc avbl. Rwy and parallel twys cntnl separn is 240’. Pilots departing Blackwell VFR to the east or north remain at 1500’ MSL or blo until aprx 5 miles from the arpt to avoid conflict with tfc on IFR apch to the Dothan Arpt. Low flying helicopters in tfc pat.

AIRPORT MANAGER: 334-445-5045

COMMUNICATIONS: CTAF/UNICOM 122.7

IAP

NEW ORLEANS

WIREGRASS (L) (L) VORTACW 111.6 RRS Chan 53 N31°17.08’ W85°25.87’ 345/2E.

VOR unusable:
326º–336º byd 15 NM blo 1,900’
326º–336º byd 20 NM blo 2,300’
326º–336º byd 30 NM blo 4,000’
337º–350º byd 13 NM blo 4,000’
337º–350º byd 20 NM blo 6,000’
337º–350º byd 30

SE, 14 JUL 2022 to 8 SEP 2022
PELL CITY

ST CLAIR CO (PLR)(KPLR) P (AR) 3 SE UTC–6 (–5DT) N33°33.53’ W86°14.94’

485 B NOTAM FILE ANB
RWY 03–21: H5001X80 (ASPH) S–30 MIRL
RWY 03: PAPI(P4L)—GA 3.0º TCH 46’. Thld dspclcd 230’. Road.
RWY 21: PAPI(P4L)—GA 3.0º TCH 53’. Tree.

SERVICE: FUEL 100LL, JET A+ LGT Actvt PAPI Rwy 03 and 21; MIRL Rwy 03–21—CTAF. MILITARY—FUEL (NC–100LL – H24 credit card svc avbl. After hr call 205–369–3253.)

AIRPORT REMARKS: Attended Mon–Sat 1330–2300Z‡, Sun untndd. 100LL avbl 24/7 with credit card. For A+ Jet fuel after hrs call 205–229–6668.

AIRPORT MANAGER: 205-338-9456

WEATHER DATA SOURCES: AWOS–3P 119.625 (205) 884–4359.

COMMUNICATIONS: CTAF/UNICOM 123.05

(async) BIRMINGHAM APP/DEP CON 123.8

GCO 121.725 (BIRMINGHAM CLNC DEL)

RADIO AIDS TO NAVIGATION: NOTAM FILE ANB.

TALLADEGA (L) DME 108.8 TDG Chan 25 N33°34.51’ W86°02.56’ 265º 10.4 NM to fld. 531/0E.

POLEK

N32°16.19’ W86°55.65’ NOTAM FILE ANB.

NDM (MHW/LOM) 344 SE 328º 5.4 NM to Craig Flld. 235/3W.

POSEY FLD (See HALEYVILLE on page 57)

PRATTVILLE/GROUPY FLD (IA9) 3 SW UTC–6 (–5DT) N32°26.32’ W86°30.76’

225 B NOTAM FILE ANB
RWY 09–27: H5400X100 (ASPH) S–30 MIRL 0.5% up W
RWY 09: REIL. PAPI(P4L)—GA 4.0º TCH 62’. Trees.
RWY 27: REIL. PAPI(P4L)—GA 3.0º TCH 45’. Brush.

SERVICE: FUEL 100LL, JET A+ LGT Actvt REIL Rwy 09 & 27; MIRL Rwy 09–27—CTAF. Rwy 09 PAPI OTS indefly.


AIRPORT MANAGER: 334-850-1013

WEATHER DATA SOURCES: AWOS–3P 118.025 (334) 358–0919.

COMMUNICATIONS: CTAF/UNICOM 122.8

(async) MONTGOMERY APP/DEP CON 121.2 (1200–0500Z‡)

GCO 121.725

CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Atlanta ARTCC at 770-210-7692.

RADIO AIDS TO NAVIGATION: NOTAM FILE MGMT.

MONTGOMERY (VH) (H) VORTAC 112.1 GCO 121.725

VOR unusable:
142º–146º byd 40 NM
170º–181º byd 40 NM
212º–223º byd 40 NM

PRYOR FLD RGNL (See DECATUR on page 47)
REDSTONE AAF (HUA)(KHUA) A  6 SW  UTC–6(–5DT)  N34°40.72 ′ W86°41.09 ′

685 B  NOTAM FILE HUA  Not insp.
RWY 17–35: H7300X150 (ASPH)  PCN 63 F/A/W/T  HIRL  0.4% up N
RWY 17: MALSR. PAPI(P4L)—GA 3.0° TCH 46 ′.
RWY 35: PAPI(P4L)—GA 3.0° TCH 50 ′. Rgt tcf.

SERVICE:  FUEL  100LL  MILITARY—LGT When ATCT clsd actvt MALSR Rwy 17; PAPI Rwy 17 and 35; HIRL Rwy 17–35—CTAF. PAR and PAPI Rwy 17–35 are coincidental. FUEL A++ (Avbl 1215–0345Z‡ Mon–Fri exc hol; OT O/R.)

TRAN ALERT Ltd svc.

MILITARY REMARKS:  Opr Mon–Fri 1300–0000Z‡, clsd hols, OT on req. RSTD 24 hr PPR all acft, 48 hr PPR actvt with Haz Cargo. Ctc Base OPS DSN 746–1916/4299 (C256–876–1916/4299). Refueling exp delay. CAUTION Wildlife haz. Acft larger than C–12 use extreme caution while taxiing due to minimum wing tip cnc. Rstd area 1200′ west and 2.5 NM south of Rwy 17–35. TFC PAT Rgt tcf Rwy 35 rotary wing 1400′, fixed wing single engine 1700′, fixed wing turbo/jet 2200′, overhead 2700′. Avoid over flt satellite communication complex blo 2000′ 1.8 NM SE of afld. Bearcat north ramp, bearcat south ramp, tethered pad, PAR radar, Tvy B, Tvy F, and Tvy G west of rwy. Actt tow way from Tvy B, east of rwy around south end of rwy across Tvy A and into Tvy B on west side. MISC Ltd parking. No photography allowed without Base OPS apvl. Fixed wing larger than C–130 rstd to Tvy D, E and North Ramp area. LAWRS. All tran acft opr other than KHUA must receive a range briefing from Base OPS prior to opr.

COMMUNICATIONS: CTAF 126.95
ATIS 120.65 (1330–2130Z‡ Mon–Fri exc hol) (C256–542–2070/2080) other times on req
Huntsville Apch 125.6 354.1 (1200–0600Z‡) other times ctc
MEMPHIS CENTER APP/DEP CON 120.8 307.0
TOWER 126.2 239.275 (1300–2200Z‡ Mon–Fri exc hol, other times on req)
GCA 124.8 229.4 (1330–2130Z‡ Mon–Fri exc hol, other times on req) Use 124.8 as adzy freq when twr clsd.
BASE OPS 126.2 239.275 (1300–2200Z‡ Mon–Fri exc hol, other times on req)

CLEARANCE DELIVERY PHONE: For CD ctc Huntsville Apch at 256-542-2070/2080.

AIRSPACE: CLASS D svc 1330–2130Z‡ Mon–Fri exc hol; other times CLASS G.

RADIO AIDS TO NAVIGATION:
ROCKET (L) (L) VORTACW 112.2 RQZ Chan 59 N34°47.83 ′ W86°38.03 ′ 198 ′ 7.5 NM to fld. 1198/2E.
TAGAN AZIMUTH unusable:
- 000°–024° byd 20 NM bly 4,000 ′
- 025°–089° byd 6 NM
- 090°–159° byd 20 NM bly 3,500 ′
- 308°–315° byd 8.0 NM
- 316°–359° byd 20 NM bly 3,500 ′
DME unusable:
- 000°–024° byd 20 NM bly 4,000 ′
- 025°–089° byd 6 NM bly 5,000 ′
- 090°–159° byd 20 NM bly 3,500 ′
VOR unusable:
- 190°–215°

COMM/NAV/WEATHER REMARKS: Radar see Terminal FLIP for Radar Minima.

REFORM

NORTH PICKENS (3M8)  1 N  UTC–6(–5DT)  N33°23.21 ′ W88°00.39 ′

237 B  NOTAM FILE ANB
RWY 01–19: H5144X80 (ASPH)  MIRL
RWY 19: REIL. TRCV(TRIL)—GA 5.0°. Tree.

SERVICE:  FUEL  100LL  LGT Beacon OTS. Actvt REILS Rwy 01 & 19; TRCV Rwy 01 & 19; MIRL Rwy 01–19—CTAF. TRIL Rwy 19 ots.
AIRPORT REMARKS: Unattended. 100LL self svc 24/7. Rwy 01 5006′ avbl for ngt ops.
AIRPORT MANAGER: (205) 367-8821

COMMUNICATIONS: CTAF 122.9

MEMPHIS (H–6K, L–18H)

COLUMBUS APP/DEP CON 135.6 (1300–0100Z‡ Mon–Fri, 1800–2300Z‡ Sun, clsd Sat and hols.)

RICHARD ARTHUR FLD (See FAYETTE on page 51)

SE, 14 JUL 2022 to 8 SEP 2022
ROANOKE MUNI ENLOE (7A5) 2 S UTC–6(–5DT) N33º07.78´ W85º22.33´

ROANOKE MUNI ENLOE (7A5) 2 S UTC–6(–5DT) N33º07.78´ W85º22.33´

RWY 12–30: H3561X80 (ASPH) S–12 MIRL 0.7% up E


AIRPORT MANAGER: 334-338-4240

COMMUNICATIONS: CTAF 122.9

ATLANTA APP/DEP CON 125.5 (1115–0400Z‡) other times ctc

ATLANTA CENTER APP/DEP CON 120.45

CLEARANCE DELIVERY PHONE: For CD ctc Atlanta Apch at 678-364-6132, when Apch clsd ctc Atlanta ARTCC at 770-210-7692.

RADIO AIDS TO NAVIGATION: NOTAM FILE LGC.

LAGRANGE (VH) (H) VORTAC 115.6 LGC Chan 103 N33º02.95´ W85º12.37´ 299º 9.7 NM to fld. 798/1E.

VOR unusable:
243º–247º byd 40 NM
284º–287º byd 40 NM
288º–298º byd 40 NM blo 4,000´
288º–298º byd 50 NM
299º–330º byd 40 NM
343º–360º byd 40 NM

LAGRANGE (VH) (H) VORTAC 115.6 LGC Chan 103 N33º02.95´ W85º12.37´ 299º 9.7 NM to fld. 798/1E.

VOR unusable:
243º–247º byd 40 NM
284º–287º byd 40 NM
288º–298º byd 40 NM blo 4,000´
288º–298º byd 50 NM
299º–330º byd 40 NM
343º–360º byd 40 NM

ROBBINS FLD (See ONEONTA on page 71)

ROCKET N34º47.83´ W86º38.03´ NOTAM FILE ANB.

ROCKET N34º47.83´ W86º38.03´ NOTAM FILE ANB.

(L) (L) VORTACW 112.2 RQZ Chan 59 043º 5.3 NM to Huntsville Exec tom Sharp Jr Fld. 1198/2E.

TACAN AZIMUTH unusable:
000º–024º byd 20 NM blo 4,000´
025º–089º byd 6 NM
090º–159º byd 20 NM blo 3,500´
308º–315º byd 8.0 NM
316º–359º byd 20 NM blo 3,500´

DME unusable:
000º–024º byd 20 NM blo 4,000´
025º–089º byd 6 NM blo 5,500´
090º–159º byd 20 NM blo 3,500´
190º–215º

ROCKET N34º47.83´ W86º38.03´ NOTAM FILE ANB.

ROCKET N34º47.83´ W86º38.03´ NOTAM FILE ANB.

(L) (L) VORTACW 112.2 RQZ Chan 59 043º 5.3 NM to Huntsville Exec tom Sharp Jr Fld. 1198/2E.

TACAN AZIMUTH unusable:
000º–024º byd 20 NM blo 4,000´
025º–089º byd 6 NM
090º–159º byd 20 NM blo 3,500´
308º–315º byd 8.0 NM
316º–359º byd 20 NM blo 3,500´

DME unusable:
000º–024º byd 20 NM blo 4,000´
025º–089º byd 6 NM blo 5,500´
090º–159º byd 20 NM blo 3,500´
190º–215º

ROCKET N34º47.83´ W86º38.03´ NOTAM FILE ANB.

ROCKET N34º47.83´ W86º38.03´ NOTAM FILE ANB.

(L) (L) VORTACW 112.2 RQZ Chan 59 043º 5.3 NM to Huntsville Exec tom Sharp Jr Fld. 1198/2E.

TACAN AZIMUTH unusable:
000º–024º byd 20 NM blo 4,000´
025º–089º byd 6 NM
090º–159º byd 20 NM blo 3,500´
308º–315º byd 8.0 NM
316º–359º byd 20 NM blo 3,500´

DME unusable:
000º–024º byd 20 NM blo 4,000´
025º–089º byd 6 NM blo 5,500´
090º–159º byd 20 NM blo 3,500´
190º–215º

ROY E RAY (See BAYOU LA BATRE on page 37)

ROY WILCOX (See CHATOM on page 44)

RUSSELLVILLE

BILL PUGH FLD (M22) 3 SE UTC–6(–5DT) N34º26.71´ W87º42.70´

RUSSELLVILLE

BILL PUGH FLD (M22) 3 SE UTC–6(–5DT) N34º26.71´ W87º42.70´

RWY 02–20: H5500X75 (ASPH) S–30 MIRL 0.5% up N
RWY 02: REIL. Trees.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 02: TORA–5500 TODA–5500 ASDA–5500 LDA–5500
RWY 20: TORA–5500 TODA–5500 ASDA–5500 LDA–5500

SERVICE: FUEL 100LL, JET A

GT  Actvl REIL Rwy 02 and 20; PAPI Rwy 20; MIRL Rwy 02–20—CTAF.


AIRPORT MANAGER: 256-412-5225

COMMUNICATIONS: CTAF/UNICOM 122.8

MEMPHIS CENTER APP/DEP CON 120.8

CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453/8449.

RADIO AIDS TO NAVIGATION: NOTAM FILE MSL.

MUSCLE SHOALS (L) (L) VORTACW 116.5 MSL Chan 112 N34º42.41´ W87º29.49´ 214º 19.1 NM to fld. 583/1E.

TACAN AZIMUTH & DME unusable:
046º–084º byd 25 NM blo 2,000´
## ALABAMA

### ST CLAIR CO (See PELL CITY on page 72)

<table>
<thead>
<tr>
<th>Airport</th>
<th>Runway</th>
<th>Elevation</th>
<th>Magnetic Compass</th>
<th>Time Zone</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ST ELMO</strong> (2R5)</td>
<td>RWY 06–24: H3998X80 (ASPH)</td>
<td>S–23</td>
<td>MIRL</td>
<td>Trees.</td>
<td>Fuel 100LL, JET A+ LGT ACTIVATE MIRL Rwy 06–24—CTAF.</td>
</tr>
<tr>
<td></td>
<td>RWY 06:</td>
<td></td>
<td></td>
<td>Trees.</td>
<td>LGT ACTIVATE MIRL Rwy 06–24—CTAF.</td>
</tr>
<tr>
<td></td>
<td>RWY 24:</td>
<td></td>
<td></td>
<td>Trees.</td>
<td>LGT ACTIVATE MIRL Rwy 06–24—CTAF.</td>
</tr>
</tbody>
</table>

**COMMUNICATIONS:** CTAF 122.9

**MOBILE APP/DEP CON** 121.0 (1200–0500Z†)

**HOUSTON CENTER APP/DEP CON** 127.65 (0500–1200Z†)

**CLEARANCE DELIVERY PHONE:** For CD ctc Mobile Apch at 251-662-6236, when Apch clsd ctc Houston ARTCC at 281-230-5622.

**RADIO AIDS TO NAVIGATION:** NOTAM FILE BFM.

**BROOKLEY (L) (L) VORTAC** 116.35 | BFM Chan 110(Y) | N30º36.76´ W88º03.33´ | 236º 13.2 NM to fld. 12/4E. | VOR portion unusable: | Byd 30 NM blo 2,000´

### SAMSON

<table>
<thead>
<tr>
<th>Airport</th>
<th>Runway</th>
<th>Elevation</th>
<th>Magnetic Compass</th>
<th>Time Zone</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>LOGAN FLD</strong> (1A4)</td>
<td>RWY 05–23: H3596X75 (ASPH)</td>
<td>MIRL</td>
<td>Trees.</td>
<td>LGT ACTIVATE MIRL Rwy 05–23—CTAF.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>RWY 05:</td>
<td></td>
<td>Thld dlspcd 476´.</td>
<td>Trees.</td>
<td>LGT ACTIVATE MIRL Rwy 05–23—CTAF.</td>
</tr>
<tr>
<td></td>
<td>RWY 23:</td>
<td></td>
<td>Thld dlspcd 181´.</td>
<td>Tree.</td>
<td>LGT ACTIVATE MIRL Rwy 05–23—CTAF.</td>
</tr>
</tbody>
</table>

**COMMUNICATIONS:** CTAF 122.9

**CLEARANCE DELIVERY PHONE:** For CD ctc Cairns Apch at 334-255-8402 or 334-255-8460, when Apch clsd ctc Jacksonville ARTCC at 904-845-1592.

**RADIO AIDS TO NAVIGATION:** NOTAM FILE OZR.


---

**NEW ORLEANS**

<table>
<thead>
<tr>
<th>Airport</th>
<th>Runway</th>
<th>Elevation</th>
<th>Magnetic Compass</th>
<th>Time Zone</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>L–21C, 22G</strong></td>
<td>RWY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

**SE, 14 JUL 2022 to 8 SEP 2022**
SCOTTSBORO MUNI–WORD FLD  (4A6)  2 NE  UTC–6(–5DT)  N34°41.32’ W86°00.36’  ATLANTA
650  B  TPA—1450(800)  NOTAM FILE ANB
RWY 04–22:  H5240X80  (ASPH)  S–15  MIRL  0.4% up SW
SERVICE:  S4  FUEL  100LL, JET A  LGT  MIRL Rwy 04–22 preset low intst; to incr intst ACTVT—CTAF. To ACTVT REIL
Rwy 04 and 22—CTAF. PAPI Rwy 04 and 22 opr consly. Rwy 22 lgtd thrs dsplcd for ngt opns. Twy lgts for twy turnover only.
AIRPORT REMARKS:  Attended dusk–dawn. CLOSED on Christmas. For svc aft hrs call 256–603–5723. Red lgtd TV twr 1 mile
SW. Pwr plant rprs: repairs avbl on call 256–259–3702.
AIRPORT MANAGER:  256-259-3702
WEATHER DATA SOURCES:  AWOS–3PT 120.125 (256) 259–1148.
COMMUNICATIONS:  CTAF/UNICOM 123.0
ATLANTA CENTER APP/DEP CON 124.5
CLEARANCE DELIVERY PHONE:  For CD ctc Atlanta ARTCC at 770-210-7692.
RADIO AIDS TO NAVIGATION:  NOTAM FILE MGM.
GADSDEN  (VL) (L) VOR/DME 112.3  GAD  Chan 70  N33°58.58’ W86°05.01’  003° 42.8 NM to fld. 560/2E.
DME unusable:
127º–226º byd 20 NM b5 5,000’
295º–305º byd 30 NM b5 5,500’
VOR unusable:
081º–084º byd 40 NM
091º–229º byd 40 NM
127º–226º byd 20 NM b5 5,000’
295º–305º byd 40 NM b5 3,500’
295º–305º byd 47 NM
306º–054º byd 40 NM

SELMA
CRAIG FLD  (SEM)(KSEM)  4 SE  UTC–6(–5DT)  N32°20.64’ W86°59.27’
166  B  NOTAM FILE ANB
RWY 15–33:  H8014X150  (ASPH–CONC)  S–33, D–54  HIRL
RWY 15:  PAPI(P4L)—GA 3.0° TCH 50’. Trees.
RWY 33:  MALS. PAPI(P4L)—GA 3.0° TCH 56’. Trees.
SERVICE:  S4  FUEL  100LL, JET A  LGT  ACTIVATE MALS Rwy 33; PAPI
Rwy 15 and Rwy 33; HIRL Rwy 15–33—CTAF.
AIRPORT REMARKS:  Attended 1400–0000Z‡. Fuel: 24 hr 100LL and JET
A avbl call 334–651–1511 after hrs.
AIRPORT MANAGER:  (334) 875-2189
WEATHER DATA SOURCES:  AWOS–3PT 119.15 (334) 872–9090.
COMMUNICATIONS:  CTAF/UNICOM 122.7
ATLANTA RCO 122.4 (ANNISTON RADIO)
MONTGOMERY APP/DEP CON 124.0 (1200–0500Z†)
ATLANTA CENTER APP/DEP CON 120.55 (0500–1200Z†)
CLEARANCE DELIVERY PHONE:  For CD if una to ctc on FSS freq, ctc dannelly
Apch at 334-284-4575, when ATCT clsd ctc Atlanta ARTCC at 770-210-7692.
RADIO AIDS TO NAVIGATION:  NOTAM FILE MGM.
MONTGOMERY  (VH) (H) VORTAC 112.1  MGM  Chan 58  N32°13.34’
W86°19.18’  279° 34.8 NM to fld. 271/3E.
VOR unusable:
142º–146º byd 40 NM
170º–181º byd 40 NM
212º–223º byd 40 NM
POLLK NDB (LOM) 344  SE  N32°16.19’ W86°55.65’  328° 5.4 NM to fld
ILS/DME 110.5  I–SEM  Chan 42  Rwy 33. Class IT.  LOM POLLK NDB. DME unmonitored

SELMA
N32°26.33’ W86°59.42’
RCO 122.4 (ANNISTON RADIO)
SE, 14 JUL 2022 to 8 SEP 2022
SEMMES N30°43.56' W88°21.56' NOTAM FILE ANB.
(VH) (H) VORTAC W 115.3 SJI Chan 100 104° 6.4 NM to Mobile Rgnl. 190/5E.
VOR unusable:
010°–022° byd 40 NM
023°–033°
045°–075° byd 40 NM
076°–088° byd 40 NM blo 3,100'
076°–088° byd 49 NM
097°–198° byd 40 NM
199°–209°
210°–228° byd 40 NM
211°–221° byd 30 NM blo 6,000'
229°–249° byd 40 NM blo 18,000'
233°–243° byd 22 NM blo 5,000'
250°–254° byd 40 NM
255°–270° byd 40 NM blo 18,000'
303°–329° byd 40 NM
310°–320° byd 22 NM blo 8,000'
330°–340°
355°–015° byd 20 blo 4,000'
358°–004° byd 40 NM
TACAN AZIMUTH unusable:
120°–130°
268°–274° byd 30 NM blo 5,000'
DME unusable:
268°–274° byd 30 NM blo 5,000'

SHELBY CO (See ALABASTER on page 32)

SOUTH ALABAMA RGNL AT BILL BENTON FLD (See ANDALUSIA on page 34)

STEVENSON (7A6) 2 NE UTC–6(–5DT) N34°53.18’ W85°48.20’
644  B  NOTAM FILE ANB
RWY 05–23: H4103X80 (ASPH) S–15 0.5% up E
RWY 05: Trees. Rgt tfc.
RWY 23: Trees.
SERVICE: S4  OX 4 LGT Bcn ots. Arpt lgt ots. Day use only.
AIRPORT MANAGER: 256-599-1453
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Chattanooga Apch at 423-855-6478, when Apch clsd ctc Atlanta ARTCC at 770-210-7692.
RADIO AIDS TO NAVIGATION: NOTAM FILE CHA.
CHOO CHOO (H) (H) VORTAC W 115.8 GGO Chan 105 N34°57.68’ W85°09.20’ 261° 32.4 NM to fid. 1014/1E.
TACAN AZIMUTH unusable:
075°–110° 260°–290°
340°–350°. TACAN AZIMUTH OTS indef
TACAN DME unusable:
260°–290°

STOCKTON

HUBBARD LANDING SPB (HL2) 5 SE UTC–6(–5DT) N31°03.82’ W87°52.20’
8  NOTAM FILE ANB
WATERWAY 16W–34W: 6000X300 (WATER)
SEAPLANE REMARKS: Attended SR–SS. Tour buoys in front of ramp area.
AIRPORT MANAGER: 251-937-5726
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Mobile Apch at 251-662-6236, when Apch clsd ctc Houston ARTCC at 281-230-5622.
SYLACAUGA

Merkel Fld Sylacauga Muni (SCD)(KSCD) 3 W UTC–6(–5DT) N33º10.31´ W86º18.33´

Service: S4 Fuel 100LL, JET A+ LGT Actvt REIL Rwy 09 & 27; PAPI Rwy 09 & 27; MIRL Rwy 09–27—CTAF.

Airport Remarks: Attended Mon–Fri 1400–2200Z‡. Fuel avbl 24/7 with credit card. Deer on and invof arpt. Glider towing ops 3 NM radius blo 6,000’ 1500–0400Z‡ weekends.

Airport Manager: 256-245-3246

Weather Data Sources: AWOS–3PT 119.125 (256) 249–2620.

Communications: CTAF/UNICOM 122.8

Clearance Delivery Phone: For CD ctc Birmingham Apch at 205-769-3890.

Radio Aids To Navigation: Notam File ANB.

Talladega (L) DME 108.8 TDG Chan 25 N33º34.51´ W86º02.56´ 209º 27.5 NM to fld. 531/0E.

Talladega Muni (ASN)(KASN) 8 NE UTC–6(–5DT) N33º34.17´ W86º03.07´

Service: Fuel 100LL, JET A, A+ LGT Actvt REIL Rwy 04, HIRL Rwy 04/22; TWY LGTS—CTAF. PAPI Rwy 04 & RWY 22 OPR CONSLY.


Airport Manager: 256-761-4815

Weather Data Sources: AWOS–3PT 118.425 (256) 362–5847.

Communications: CTAF/UNICOM 122.8

Clearance Delivery Phone: For CD ctc Birmingham Apch at 205-769-3890.

Radio Aids To Navigation: Notam File ANB.

ILS/DME 109.95 I–ASN Chan 36(Y) Rwy 04. Class IT.

Thomas C Russell Fld (See Alexander City on page 33)
ALABAMA

TROY MUNI AT N KENNETH CAMPBELL FLD (TOI)(KTOI) P (A) 4 NW UTC–6(–5DT) N31º51.60´ N 79º00.83´

397 B NOTAM FILE TOI

RWY 07–25: H6197X100 (ASPH) S–24, D–80, 2S–101, 2D–140 MIRL

RWY 07: PAPI(P4L)—GA 3.0º TCH 44´. Tree.

RWY 25: Trees.

RWY 14–32: H5024X100 (ASPH) S–24, D–80, 2S–101, 2D–140 MIRL 0.6% up NW

RWY 14: Tree.

RWY 32: Trees.


AIRPORT MANAGER: 334-566-3470

WEATHER DATA SOURCES: ASOS (334) 566–3081

COMMUNICATIONS: CTAF 124.3 UNICOM 122.8 ATIS 120.925

OR C334 APP/DEP CON 121.1 (24 hrs Tue–Sat, 1200–0500Z‡ Sun–Mon) other times ctc

ATLANTA CENTER APP/DEP CON 120.55

TOWER 124.3 (1400–2200Z‡ Mon–Fri, exc hol) GND CON 121.9

CLEARANCE DELIVERY PHONE: For CD when ATCT dstd ctc Cairns Apch at 334-255-8402; for CD when Cairns Apch clsd ctc Atlanta ARTCC at 770-210-7692.

AIRSPACE: CLASS D 1400–2200Z‡ Mon–Fri exc hol; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE MGM.

MONTGOMERY (VH) (H) VORTAC 112.1 MGM Chan 58 N32º13.34´ W86º19.18´ 141º 26.7 NM to fld. 271/3E.

VOR unusable:

142º–146º byd 40 NM

170º–181º byd 40 NM

212º–223º byd 40 NM

BLOOD NDB (LOM) 365 TO N31º49.85´ W86º06.36´ 074º 5.0 NM to fld. Radar – see terminal flip for radar minima

ILS/DME 108.9 I–TOI Chan 26 Rwy 07. Class IT. LOM BLOOD NDB. Unmonitored 2230–1430Z‡ Mon–Fri.


ASR/PAR (Mon–Fri 1400–2200Z‡ except holidays, ASR/PAR no NOTAMs MP: ASR/PAR 1600–1800Z‡ Wed)

NEW ORLEANS H–9A, 12F, L–18I

IAP

SE, 14 JUL 2022 to 8 SEP 2022
TUSCALOOSA NTL  (TCL)(KTCL)  3 NW UTC–6(–5DT)  N33°13.24′ W87°36.68′

170  B  LRA  ARFF Index—See Remarks  NOTAM FILE TCL

RWY 04–22: H6499X150 (ASPH–GRVD)  S–120, D–250, 2D–450, 2D/2D2–972 PCN 50 F/D/X/T  HIRL

RWY 04: MALSR.

RWY 22: PAPI(4L)—GA 3.0º TCH 50’. Tree.

RWY 12–30: H4001X100 (ASPH)  S–15 PCN 50 F/C/X/T  MIRL

RWY 12: Tree.

RWY 30: PAPI(4R)—GA 3.0º TCH 58’. Trees.

SERVICE:  S4 FUEL 100LL, JET A+ LTC When ATCT CLSD ACTVT MALSR RWY 04; PAPI RWY 22; HIRL RWY 04–22 MED INTST only; TWY LGTS—CTAF.

AIRPORT REMARKS:  Attended 1100–0400Z‡. Birds and deer on and inv of arpt. Rwy 12–30 NA when twr clsd; lgtd as a visual rwy. Class IV, ARFF Index A. 24 hr PPR rqr for unsked acr ops gr than 30 pax seats 0330–1100Z‡—ctc amgr. Index B ARFF capability avbl H24. Twy D clsd btn Twy D5 and Twy D6 when twr clsd. Rwy 12–30 not avbl for sked ops with more than 9 psgr seats or unskd acr at least 31 psgr seats.

AIRPORT MANAGER:  205-454-9939

WEATHER DATA SOURCES:  ASOS 132.825 (205) 750–8940.

COMMUNICATIONS:  CTAF 126.3 UNICOM 122.95

TUSCALOOSA RCO 122.2 (ANNINSTON RADIO)

BIRMINGHAM APP/DEP CON 120.15

TOWER 126.3 (1300–0200Z‡)  GND CON 121.8 CLNC DEL 120.775

CLEARANCE DELIVERY PHONE:  For CD when twr clsd, ctc Birmingham Apch at 205-769-3890.

AIRSPACE:  CLASS D svc 1300–0200Z‡; other times CLASS G.

RADIO AIDS TO NAVIGATION:  NOTAM FILE ANB.

CRIMSON  (L) VORTAC 117.8  LDK  Chan 125  N33°15.53′ W87°32.21′  236º 4.4 NM to fld. 370/3E.

TACAN AZIMUTH unusable:  100º–170º

TUSKE NDB (LOMW) 362 TC N33°09.51′ W87°40.22′  039º 4.8 NM to fld. 140/0E.  NOTAM FILE TCL.

ILS 109.1  I–TCL  Rwy 04.  Class IB.  LOM TUSKE NDB. Unmonitored when ATCT clsd. LOM unmonitored.

TUSKEE

MOTON FLD MUNI  (06A)  3 N UTC–6(–5DT)  N32°27.63′ W85°40.80′

264  B  NOTAM FILE ANB

RWY 13–31: H5005X100 (ASPH)  S–28.5 MIRL

RWY 13: PAPI(2L)—GA 3.0º TCH 30’. Brush.

RWY 31: PAPI(2L)—GA 3.0º TCH 30’. Trees.

SERVICE:  FUEL 100LL, JET A+ LGT Actvt MIRL Rwy 13–31—CTAF; Parl twy lgtd full len. Rwy 13 and Rwy 31 PAPI OTS.


AIRPORT MANAGER:  334-724-0208

COMMUNICATIONS:  CTAF/UNICOM 122.8

ATLANTA APP/DEP CON 125.5 126.55 (1115–0400Z‡)

CLNC DEL 134.25

ATLANTA CENTER APP/DEP CON 120.45 (0400–1115Z‡)

CLEARANCE DELIVERY PHONE:  For CD ctc Atlanta Apch at 678-364-6132, when Apch clsd ctc Atlanta ARTCC at 770-210-7692.

RADIO AIDS TO NAVIGATION:  NOTAM FILE ANB.

TUSKEE (L) VOR/DME 117.3 TGE  Chan 120  N32°29.09′ W85°40.16′  198º 1.6 NM to fld. 488/2E.

TUSKEE

N33°09.51′ W87°40.22′ NOTAM FILE TCL.

NDW (LOMW) 362 TC 039º 4.8 NM to Tuscaloosa Ntl. 140/0E.

SE, 14 JUL 2022 to 8 SEP 2022
UNION SPRINGS

FRANKLIN FLD (Ø7A) 5 W UTC–6(–5DT) N32°10.06′ W85°48.67′

301 B NOTAM FILE ANB
RWY 14–32: H5002X80 (ASPH) S–15 MIRL
RWY 14: REIL. Tree.
RWY 32: REIL. Tree.
SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 14–32—CTAF.
AIRPORT REMARKS: Unattended. Deer on and invof arpt.
AIRPORT MANAGER: 334-750-2109
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Montgomery Apch at 334-284-4575. when Apch clsd for CD ctc Atlanta ARTCC at 770-210-7692.
RADIO AIDS TO NAVIGATION: NOTAM FILE ANB.

VAIDEN FLD (See MARION on page 65)

VERNON

LAMAR CO (M55) 6 N UTC–6(–5DT) N33°50.80′ W88°06.93′

463 NOTAM FILE ANB
RWY 17–35: H3613X75 (ASPH) S–16 MIRL
RWY 17: PVASI(PSIL). Trees.
SERVICE: LGT All arpt lgt ots. Rwy 17–35 arpt lgts inop.
AIRPORT REMARKS: Unattended. Rwy 17–35 wsdprd joint cracking with vegetation. Rwy end 17 markings poor due to fading, Rwy end 35 markings poor due to fading.
AIRPORT MANAGER: 205-695-7136
COMMUNICATIONS: CTAF 122.9

MEMPHIS

® COLUMBUS APP/DEP CON 126.075 (1300–0100Z‡ Mon–Fri, 1800–2300Z‡ Sun, clsd Sat and hols.)
® MEMPHIS CENTER APP/DEP CON 127.1 (0100–1300Z‡ Mon–Fri, 2300Z–1800Z‡ Sun, Sat and hols.)
CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453/8449.
RADIO AIDS TO NAVIGATION: NOTAM FILE ANB.

VULCAN

N33°40.21′ W86°53.99′ NOTAM FILE ANB.

(VH) (H) VOR/DMER (L) 114.4 VUZ Chan 91 129º 9.8 NM to Birmingham–Shuttlesworth Intl. 743/2E.

VOR unusable:

222º–226º byd 40 NM

RCO 122.1R 114.4T (ANNISTON RADIO)

WALKER CO–BEVILL FLD (See JASPER on page 63)

WEEDON FLD (See EUFAULA on page 50)
**WETUMPKA MUNI** (08A) 6 W UTC–6(–5DT) N32°31.64´ W86°19.86´

197 B NOTAM FILE ANB

RWY 09–27: H3013X80 (ASPH) S–15 MIRL

RWY 09: REIL. Trees.

RWY 27: REIL. Trees.

RWY 18–36: 2876X130 (TURF)

RWY 18: P–line.

RWY 36: Thld dspld 983´. Trees.

SERVICE: S4 FUEL 100LL LGT Dusk–dawn. ACTVT MIRL Rwy 09–27—CTAF.


AIRPORT MANAGER: 334-285-5843

COMMUNICATIONS: CTAF/UNICOM 123.05

MONTGOMERY (V) (H) VORTAC 112.1 MGM Chan 58 N32°13.34´ W86°19.18´ 355º 18.3 NM to fld. 271/3E.

VOR unusable:

142º–146º byd 40 NM

170º–181º byd 40 NM

212º–223º byd 40 NM

**WIREGRASS** N31°17.08´ W85°25.87´ NOTAM FILE ANB.

(L) (L) VORTAC W 111.6 RRS Chan 53 335º 2.4 NM to Dothan Rgnl. 345/2E.

VOR unusable:

326º–336º byd 15 NM blo 1,900´

326º–336º byd 20 NM blo 2,300´

326º–336º byd 30 NM blo 4,000´

337º–350º byd 13 NM blo 4,000´

337º–350º byd 20 NM blo 6,000´

337º–350º byd 30

**WISLE** N30°45.64´ W88°18.19´ NOTAM FILE MOB.

NDB (HW) 248 MOB 144º 5.2 NM to Mobile Rgnl. 210/1W. NDB unmonitored.

NDB unusable:

Byd 25 NM

---

SE, 14 JUL 2022 to 8 SEP 2022
ALBERT WHITTED (See ST PETERSBURG on page 156)

APALACHICOLA

APALACHICOLA RGNL–CLEVE RANDOLPH FLD (AAF)(KAAF)  2 W  UTC−5(−4DT)  N29º43.65´

W85º01.64´
20  B  NOTAM FILE AAF
RWY 14–32: H5425X150 (CONC)  PCN 12 R/B/X/T MIRL
RWY 14: PAPI(P2L)—GA 3.0º TCH 40´. Trees.
RWY 32: PAPI(P2L)—GA 3.0º TCH 66´. Trees.
RWY 06–24: H5271X150 (CONC)  PCN 12 R/B/X/T MIRL
RWY 06: PAPI(P2L)—GA 3.0º TCH 40´. Trees.
RWY 18–36: H5251X150 (CONC)  PCN 12 R/B/X/T
RWY 18: Trees.
RWY 36: Thld dsplcd 502´. Tree.

SERVICE:  S4  FUEL  100LL, JET A  LGT ACTVT PAPI Rwys 06, 24, 14 and 32; MIRL Rwys 06–24 and 14–32—CTAF.
AIRPORT REMARKS: Attended 1200–0000Z‡. Rwy 06 unlgtd obstns in apch; 60 ft trees 1390 ft bfr AER. Rwy 24 unlgtd obstns in apch; 47 ft trees 985 ft bfr AER. Rwy 18 unlgtd obstns in apch; 56 ft trees 1000 ft bfr AER.

AIRPORT MANAGER: (850) 653-1366
WEATHER DATA SOURCES: ASOS 119.925 (850) 653–1229.
COMMUNICATIONS: CTAF/UNICOM 122.8

TYNDALL APP/DEP CON 124.15 (Abv 5000´) 125.2 (Abv 5000´)
(1200–2200Z‡ Mon–Fri, clsd weekends, hol and ACC down days)
other times ctc
JAX CENTER APP/DEP CON 120.825
CLEARANCE DELIVERY PHONE: For CD ctc Tyndall Apch at 850-283-2900 or 850-283-3353, when Apch clsd ctc Jacksonville ARTCC at 904-845-1592.

RADIO AIDS TO NAVIGATION: NOTAM FILE TLH.

SEMINOLE (VH) (H) VORTAC 117.5  SZW  Chan 122  N30º33.37´ W84º22.44´  213º 60.1 NM to fld. 178/2E.

VOR unusable:
006º–034º byd 40 NM
050º–052º byd 40 NM
060º–062º byd 40 NM
065º–068º byd 40 NM
071º–075º byd 40 NM
096º–099º byd 40 NM
103º–107º byd 40 NM
156º–161º byd 40 NM
175º–177º byd 40 NM
180º–190º byd 40 NM blo 18,000´
212º–216º byd 40 NM
220º–223º byd 40 NM
241º–243º byd 40 NM
253º–255º byd 40 NM
261º–270º byd 40 NM
274º–301º byd 40 NM
278º–288º byd 7 NM blo 1,900´
302º–312º byd 40 NM blo 2,000´
302º–312º byd 58 NM
318º–352º byd 40 NM
ST GEORGE ISLAND  
3 NOTAM FILE GNV
RWY 14–32: H3339X65 (ASPH)
RWY 32: Brush.
AIRPORT REMARKS: Unattended. Large birds on and inof rwy. Trees, brush and berm 95–124´ east of rwy cntrln Rwy 32. 5´ berm first 1250´, 100´ west of cntrln Rwy 14. 3´ fence in primary sfc 105´ west of first 300´ of Rwy 32. Rwy and ramp are open for pub use. All other surrounding grounds are pvt. Access to all areas except the rwy and ramp rqr an owner within the property association. Ldg fee.
AIRPORT MANAGER: (850) 927-2312
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Tyndall Apch at 850-283-2900 or 850-283-3353, when Apch clsd ctc Jacksonville ARTCC at 904-845-1592.

APOPKA
ORLANDO APOPKA  
150 B NOTAM FILE PIE
RWY 15–33: H3987X60 (ASPH) LIRL 0.4% up NW
RWY 33: PAPI(P2L)—GA 3.0º TCH 25´. Tree.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 15: TORA–3987 TODA–3987 ASDA–3987 LDA–3044
RWY 33: TODA–3987 ASDA–3987 LDA–3987
SERVICE: S4 FUEL 100LL, JET A OX, 4 LGT PAPI Rwy 15 and 33 on cont durg dalgt. After SS, ACTVT PAPI Rwy 15 and 33; LIRL Rwy 15–33—CTAF.
AIRPORT REMARKS: Attended 1300–2300Z‡. Ctc UNICOM or 407–308–5904 for safety briefing. Rwy 15–33 clsd to touch and go ldgs by tran helicopters. Steep dropoff 63´ fm SE end and aprxly 60´ off west and east edge. Acft hldg shrt Rwy 15 may be una to see acft on final for Rwy 15.
AIRPORT MANAGER: 407-308-5904
COMMUNICATIONS: CTAF/AUNICOM 123.05
CLEARANCE DELIVERY PHONE: For CD or to cnl IFR ctc Orlando Apch at 407-825-3398.
RADIO AIDS TO NAVIGATION: NOTAM FILE ORL.
(H) (I) VORTACW 112.2 ORL Chan 59 N28º32.56´ W81º20.10´ 307º 16.3 NM to fld. 102/0E.
TACAN AZIMUTH unusable:
066º–084º
246º–289º byd 17 NM blio 2,000´
246º–289º byd 28 NM blio 2,500´
COMM/NAV/WEATHER REMARKS: ACTVT automated UNICOM—CTAF.
ARCADIA MUNI (X6)  1 SE UTC–5(–4DT) N27º11.72´ W81º50.29´

63 B NOTAM FILE PIE
RWY 06–24: H3700X75 (ASPH) PCN 6 F/B/Y/T MIRL
RWY 06: PAPI(P2L)—GA 3.0º TCH 25´. Road.
RWY 24: Tree.
RWY 14–32: 2400X100 (TURF) Thld displaced 775´. Trees.

SERVICE: S4 FUEL 100LL LGT ACTVT PAPI Rwy 06; MIRL Rwy 06–24—CTAF.


AIRPORT MANAGER: (863) 884-3083

COMMUNICATIONS: CTAF/UNICOM 122.0

RADIO AIDS TO NAVIGATION: NOTAM FILE MIA.

LA BELLE (L) (L) VORTACW 110.4 LBV Chan 41 N26º49.69´ W81º23.49´ 312º 32.5 NM to fld. 30/1E.

VOR unusable: 171º–191º blo 5,000´

ARCHER

FLYING TEN (Q8J)  5 N UTC–5(–4DT) N29º37.14´ W82º30.53´

90 NOTAM FILE GNV
RWY 18–36: 3200X170 (TURF) LIRL(INSTD)
RWY 18: Trees.
RWY 36: Fence.


AIRPORT REMARKS: Attended Mon–Sat 1300–2200Z†. Act maintenance and transponder and altimeter certification avbl.

Unlgtd trees & fence 100 ft west & east of Rwy 18–36 cntln inside pri sfc.

AIRPORT MANAGER: 305-744-8078

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Jacksonville Apch at 904-741-0284.

ARTHUR DUNN AIR PARK (See TITUSVILLE on page 167)

AVON PARK EXEC (AVO)(KAVO)  2 W UTC–5(–4DT) N27º35.48´ W81º31.74´

160 B NOTAM FILE PIE
RWY 05–23: H5374X100 (ASPH) S–50, D–73 PCN 17 F/B/X/T MIRL
RWY 05: REIL. PAPI(P4L)—GA 3.0º TCH 39´. Trees.
RWY 23: REIL. PAPI(P4L)—GA 3.0º TCH 43´. Thld displaced 1044´. Road.
RWY 10–28: H3844X75 (ASPH) S–78, D–119 PCN 30 F/B/W/T MIRL
RWY 10: PAPI(P4L)—GA 3.0º TCH 44´. Trees.

SERVICE: S4 FUEL 100LL, JET A LGT MIRL Rwy 05–23 and 10–28 preset low inst dusk–dawn; to incr inst and ACTVT twy lgts, REIL Rwy 05 and 23, and PAPI Rwy 05, 10, 23 and 28—CTAF.


AIRPORT MANAGER: 386-299-1712

WEATHER DATA SOURCES: AWOS–3 118.725 (863) 453–4223.

COMMUNICATIONS: CTAF/UNICOM 122.8

RCO 122.3 (SAINT PETERSBURG RADIO)

MIAMI CENTER APP/DEP CON 134.55

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Miami ARTCC at 305-716-1731.

RADIO AIDS TO NAVIGATION: NOTAM FILE MIA.

LA BELLE (L) (L) VORTACW 110.4 LBV Chan 41 N26º49.69´ W81º23.49´ 350º 46.2 NM to fld. 30/1E.

VOR unusable: 171º–191º blo 5,000´
**BARTOW EXEC (BOW)(KBOW) 4 NE UTC–5(–4DT) N27º56.60´ W81º47.01´**

125 B NOTAM FILE BOW

Rwy 05–23: H5000X100 (ASPH) S–35, D–60, 2D–110

PCN 27 F/A/X/T MIRL 0.3% up NE

Rwy 05: REIL, PAPI(P4L)—GA 3.5º TCH 49´. Trees.

Rwy 23: REIL, PAPI(P4L)—GA 3.5º TCH 46´. Trees.

Rwy 09L–27R: H5000X150 (ASPH) PCN 48 F/A/W/T MIRL

Rwy 09L: REIL, PAPI(P4L)—GA 3.0º TCH 44´. Tree.

Rwy 27R: REIL, PAPI(P4L)—GA 3.0º TCH 32´. Tree.

Rwy 09R–27L: H4400X150 (ASPH–CONC) PCN 6 F/A/Y/T

Rwy 09R: Trees.

Rwy 27L: Trees.

**SERVICE:** S4 FUEL 100LL, JET A

**LGT ACTIVATE REIL Rwy 05, Rwy 09L, Rwy 09L, Rwy 23 and Rwy 27R; MIRL Rwy 05–23 and 09L–27R; and wind cone—CTAF. REIL Rws 05, 09L, 23 and 27R oper when MIRL Rws 05–23 and 09L–27R high intst only.

**AIRPORT REMARKS:** Attended 1100–2300Z‡. Unattended Easter, Thanksgiving and Christmas. 100LL avbl 24 hrs with credit card.


**AIRPORT MANAGER:** 863-533-1195

**COMMUNICATIONS:** CTAF 121.2 UNICOM 122.95

**RADIO AIDS TO NAVIGATION:** NOTAM FILE LAL.

**LAKELAND (H) (H) VORTAC 116.0 LAL Chan 107 N27º59.17´ W82º00.83´ 101º 12.5 NM to fld. 134/1E.

**TACAN AZIMUTH unusable:** 321º–339º blo 6,000´

**VOR unusable:** 070º–100º byd 35NM blo 1,400´

---

**BELLE GLADE STATE MUNI (X10) 1 NE UTC–5(–4DT) N26º41.89´ W80º39.61´**

14 NOTAM FILE MIA

Rwy 09–27: H3455X50 (ASPH) PCN 13 F/A/X/T LIRL

Rwy 09: Tree.

Rwy 27: Pole.

**RUNWAY DECLARED DISTANCE INFORMATION**

Rwy 09: TORA–3750 TODA–3750

Rwy 27: TORA–3750 TODA–3750

**SERVICE:** LGT ACTIVATE LIRL Rwy 09–27—CTAF.

**AIRPORT REMARKS:** Unattended. Berm full length of rwy 113´ north of cntrln, Rwy 09–27. Rwy 09 ngt ldgs not advised due to unlgtd p–lines in apch. Wind sock is torn off.

**AIRPORT MANAGER:** (561) 992-1610

**COMMUNICATIONS:** CTAF 122.9

**RADIO AIDS TO NAVIGATION:** NOTAM FILE MIA.

**PAHOKEE (H) (H) VOR/DME 115.4 PHK Chan 101 N26º46.96´ W80º41.49´ 162º 5.3 NM to fld. 16/0E.
BLOUNTSTOWN
CALHOUN CO
(F95) 5 NW UTC–6(–5DT) N30°29.22’ W85°06.83’
121 B NOTAM FILE GNV
RWY 18–36: H3729X75 (ASPH) PCN 13 F/A/Y/T MIRL
RWY 18: Trees.
RWY 36: Thld dsplcd 129’. Road.
SERVICE: S4 FUEL 100LL, JET A LGT Actvt MIRL Rwy 18–36—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1300–2100Z‡.
AIRPORT MANAGER: 850-674-2499
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Tyndall Apch at 850-283-2900 or 850-283-3353, when Apch clsd ctc Jacksonville ARTCC at 904-845-1592.
RADIO AIDS TO NAVIGATION: NOTAM FILE MAI.
MARIANNA (L) (L) VORTAC 114.0 MAI Chan 87 N30°47.17’ W85°07.47’ 178º 17.9 NM to fld. 128/0E.
VORTAC unusable:
261º–276º byd 25 NM blo 3,000’
346º–061º byd 30 NM blo 2,000’

BOB LEE FLIGHT STRIP (See DELAND on page 95)

BOB SIKES (See CRESTVIEW on page 92)

BOB WHITE FLD (See ZELWOOD on page 179)

BOCA RATON
(BCT/KBCT) 2 NW UTC–5(–4DT) N26°22.71’ W80°06.46’
13 B NOTAM FILE MIA
RWY 05–23: H6276X150 (ASPH–GRVD) S–66, D–95 PCN 32 F/A/Y/T MIRL
RUNWAY DECLARED DISTANCE INFORMATION
RWY 05:
TORA–6276 TOWA–6276 ASDA–6276 LDA–5580
RWY 23:
TORA–6276 TOWA–6276 ASDA–6276 LDA–5898
ARRESTING GEAR/SYSTEM
RWY 05: EMAS
RWY 23: EMAS
SERVICE: S4 FUEL 100LL, JET A Ox 1, 2 LGT When ATCT clsd
ACTVT REIL Rwy 05 and 23; PAPI Rwy 05 and 23; MIRL Rwy 05–23—CTAF.
NOISE: Noise abatement info – AMGR. Voluntary noise abatement proc in effect all times & actt. Voluntary curfew 0300–1200Z‡. Use NBAA Noise Abatement apch & dep proc. Use recommended dep: Rwy 05L turn hdg 360 stay W of interstate to 1500 ft; Rwy 23R turn hdg 255 as soon as practicable aft passing nwy end to 1500 ft; avoid residential areas; overfly mall area. TGL voluntarily rstrd to 1400–2200Z‡ Mon–Fri; Stop & go Ings & int dep voluntary rstrd. Maint runup NA 0600–1800Z‡.
AIRPORT MANAGER: 561-391-2202
WEATHER DATA SOURCES: AWOS–3 121.125 (561) 391–2696. LAWRS.
COMMUNICATIONS: CTAF 118.425
® TOWER 118.425 (1200–0400Z‡) GND CON 121.8 CLNC DEL 121.8
CLEARANCE DELIVERY PHONE: For CD, if una via GCO ctc Palm Beach Apch at 561-684-9047 or 561-275-1430.
AIRSPACE: CLASS D svc 1200–0400Z‡; other times CLASS G.
RADIO AIDS TO NAVIGATION: NOTAM FILE FPI.
PALM BEACH (H) (H) VORTAC 115.7 PBI Chan 104 N26°40.80’ W80°05.19’ 187º 18.1 NM to fld. 16/3W.
VOR unusable:
185º–195º byd 13 NM
TACAN AZIMUTH unusable:
286º–296º byd 28 NM
NOTAM FILE GNV
RWY 01–19: H5398X75 (ASPH) S–30 PCN 21 F/BW/T MIRL
RWY 01: PAPI(P2L)—GA 3.0° TCH 44’. Trees.
RWY 19: PAPI(P2L)—GA 3.0° TCH 45’. Trees.
SERVICE: S2 FUEL 100LL, JET A LGT ACTVT PAPI Rwy 01 and 19;
MIRL Rwy 01–19—CTAF. FUEL Self svc fuel avbl.
AIRPORT REMARKS: Attended Mon–Fri 1430–2230Z‡. Extsv skydiving ops
on wknds. Wildlife on rwy; mil ops dalgt hr. Rwy 01–19 rwy safety
area contains mutl washouts wt 1st 1000’ both sides. Rwy 19 hill
3553–3725’ aft apch end 320–750’ R of cntrln penetrtes trsnl sfc.
Trees full wid of Rwy 19 252 ft to Rwy 01 300 ft east of cntrln pents
the trsnl sfc of Rwy 01–19. Fence full len of Rwy 19 252 ft east of
cntrln pents the trsnl sfc of Rwy 01–19.
AIRPORT MANAGER: (850) 281-2239
WEATHER DATA SOURCES: ASOS 119.825 (850) 547–1431.
COMMUNICATIONS: CTAF/UNICOM 122.725
® CAIRNS APP/DEP CON 133.75 24 hrs Tue–Sat, 1200–0500Z‡ Sun–Mon.
other times ctc)
® JAX CENTER APP/DEP CON 134.3
CLEARANCE DELIVERY PHONE: For CD ctc Cairns Apch at 334-255-8402,
when Apch clsd ctc Jacksonville ARTCC at 904-845-1592.
RADIO AIDS TO NAVIGATION:
NOTAM FILE MAI.
MARIANNA  (L) (L) VORTACW 114.0 MAI Chan 87
N30º47.17´ W85º07.47´ 278º 24.9 NM to fld. 128/0E.
VORTAC unusable:
261º–276º byd 25 NM blo 3,000´
346º–061º byd 30 NM blo 2,000´
PILOT COUNTRY (X05) 13 S UTC–5(–4DT) N28°19.82’ W82°29.79’
80 B NOTAM FILE PIE
RWY 18–36: H3700X75 (ASPH) LIRL
RWY 18: Thld dsplcd 300’. Trees.
RWY 36: Thld dsplcd 900’. Road.
SERVICE: S2 FUEL 100LL LGT ACTIVATE Rwy 18–36—CTAF.
AIRPORT REMARKS: Attended 1300–2230Z‡. Fuel 24 hr credit card svc avbl.
Birds invof rwy. 18’ fuel tand 90’ from end of rwy 105’ right of centerline.
AIRPORT MANAGER: 813-235-9000
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Tampa Apch at 813-878-2528.
AIRPORT REMARKS:

Birds invof rwy. 18’ fuel tand 90’ from end of rwy 105’ right of centerline.

FLUID LOX unavbl UFN.
TRAN ALERT Chip detection inspection rqr by F–16 not avbl. Manned based on PPR. Svc avbl
AIRPORT MANAGER: 321-853-4242
WEATHER DATA SOURCES: ASOS 119.325.

CONTINUED ON NEXT PAGE
Continued from preceding page

**FLORIDA**

**COMMUNICATIONS**: PTD 139.3  372.2

**ORLANDO APP/DEP CON** 134.95  281.425

Tower 118.625  143.15  239.05 (No specific work hrs Mon–Fri, clsd Sat, Sun and hol)

PMSV 123.225  225.05 (Call CAPE METRO) (Terminal wx forecast not issued for KXMR, see KCOF)

**CLEARANCE DELIVERY PHONE**: For CD or to cnl IFR when ATCT clsd, ctc Orlando Apch at 407-825-3398.

**AIRSPACE**: CLASS D svc by NOTAM; other times CLASS G.

**RADIO AIDS TO NAVIGATION**: NOTAM FILE PIE.

**PATRICK (L) TACAN** Chan 97  COF (115.0)  N28º14.26´ W80º36.71´  017º 14.0 NM to fld. 5/7W. TACAN unmonitored 0500–1300Z‡. No NOTAM MP: 0900–1500Z‡ Wed.

TACAN AZIMUTH unusable:

250º–260º byd 15 NM

DME unusable:

250º–260º byd 15 NM

**CAPOK**  N27º59.71´ W82º42.23´  NOTAM FILE PIE.

**NDB (LOMW)**  360  PI  175º 5.3 NM to St Pete–Clearwater Intl. 23/5W.

**CARRABELLE–THOMPSON** (X13)  3 W  UTC–5(–4DT)  N29º50.52´ W84º42.07´

**JACKSONVILLE**  L–21D, 22I

RWY 05–23:  H400X75 (ASPH)  S–12.5 PCN 9  F/B/Y/T  MIRL

RWY 05:  PAPI(P2L)—GA 2.3º TCH 40´. Trees.

RWY 23:  PAPI(P2L)—GA 2.3º TCH 40´. Tree.

**SERVICE**:  FUEL  100LL  LGT

**COMMUNICATIONS**: CTAF 122.9

**CLEARANCE DELIVERY PHONE**: For CD ctc Tyndall Apch at 850-283-2900 or 850-283-3353, when Apch clsd ctc Jacksonville ARTCC at 904-845-1592.

**RADIO AIDS TO NAVIGATION**: NOTAM FILE TLH.

**SEMINOLE (VH) (H) VORTAC** 117.5  SZW  Chan 122  N30º33.37´ W84º22.44´  200º 46.0 NM to fld. 178/2E.

VOR unusable:

006º–034º byd 40 NM

050º–052º byd 40 NM

060º–062º byd 40 NM

065º–068º byd 40 NM

071º–075º byd 40 NM

096º–099º byd 40 NM

103º–107º byd 40 NM

156º–161º byd 40 NM

175º–177º byd 40 NM

180º–190º byd 40 NM blo 18,000´

212º–216º byd 40 NM

220º–223º byd 40 NM

241º–243º byd 40 NM

253º–255º byd 40 NM

261º–270º byd 40 NM

274º–301º byd 40 NM

278º–288º byd 7 NM blo 1,900´

302º–312º byd 40 NM blo 2,000´

302º–312º byd 58 NM

318º–352º byd 40 NM

**CECIL**  (See JACKSONVILLE on page 115)
CEDAR KEY

GEORGE T LEWIS (CDK)(KCDK) 1 W UTC–5(–4DT) N29°08.05' W83°03.03'

11 B NOTAM FILE GNV
RWY 05–23, H2355X100 (ASPH) S–12.5 MIRL
RWY 05: REIL. Trees.
RWY 23: REIL. Thld dsplcd 338’. Road.
SERVICE: LGT Actvl REIL Rwy 05 and 23; MIRL Rwy 05–23—CTAF.

AIRPORT REMARKS: Unattended. Seagulls on rwy. Twy clsd to acft, used as public road. Windsock on non–frangible pole. Rwy 23 has 15’ road 40’ bfr AER.
AIRPORT MANAGER: (352) 486-5218
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Jacksonville ARTCC at 904-845-1592.

CHALET SUZANNE AIR STRIP (See LAKE WALES on page 122)

CHOCTAW NOLF (NFJ)(KNFJ) N UTC–6(–5DT) N30°30.42’ W86°57.58’

AIRSPACE: CLASS D svc 1330–2330Z‡ Mon–Fri; clsd Sat–Sun and hol; other times CLASS E.

CLEARWATER AIR PARK (CLW)(KCLW) 3 NE UTC–5(–4DT) N27°58.63’ W82°45.54’

NOTAM FILE CLW
RWY 16–34, H4108X75 (ASPH) PCN 8 F/B/X/T MIRL
RWY 16: VASI(V4L)—GA 3.5º TCH 61’. Thld dsplcd 357’. Pole.

SERVICE: S4 FUEL 100LL, JET A LGT ACTVT VASI Rwy 16 and 34; MIRL Rwy 16–34—CTAF.

NOISE: Noise abatement procedures in effect ctc FBO 727-443-3433.

AIRPORT MANAGER: (727) 462-6954
COMMUNICATIONS: CTAF/UNICOM 123.0

MIAMI
L–21D, 24F

CLEWISTON

AIRGLADES (2IS) 5 W UTC–5(–4DT) N26°44.11’ W81°03.06’

20 B NOTAM FILE MIA
RWY 13–31, H5902X75 (ASPH) S–79, D–116 PCN 28 F/A/X/T MIRL
RWY 13: Rgt tfc.
RWY 31: Tree.

SERVICE: S2 FUEL 100LL, JET A LGT ACTVT MIRL Rwy 13–31—CTAF.
AIRPORT MANAGER: 239-220-6405
WEATHER DATA SOURCES: AWOS–3PT 124.175 (863) 983–7020.
COMMUNICATIONS: CTAF/UNICOM 123.05

MIAMI CENTER APP/DEP CON 132.45

CLEARANCE DELIVERY PHONE: For CD ctc Miami ARTCC at 305-716-1731.

RADIO AIDS TO NAVIGATION: NOTAM FILE MIA.

MIAMI
H–8H, L–23C
IAP
**CRAIG**  N30°20.33’ W81°30.60’  NOTAM FILE CRG.
(H) (H) VORTACW 114.5  CRG  Chan 92  at Jacksonville Exec at Craig.  42/3W.
RCO  122.2 (GAINESVILLE RADIO)

**COSTIN**  N30°05.13’ W82°31.51’  NOTAM FILE TPA.
NDB  (LOMW)  368  TP  189º 6.6 NM to Tampa Intl. 41/5W.

**CRESTVIEW**

**BOB SIKES**  (CEW)(KCEW)  3 NE  UTC–6(–5DT)  N30°46.73’ W86°31.33’
124  B  NOTAM FILE CEW

RWY 17–35:  H8006X150 (ASPH)  S–60, D–120, 2D–170
PCN 22 F/A/W/T  HIRL.
RWY 17:  VASI(V4R)—GA 3.0º TCH 50’. Tree. 1.1% down.
RWY 35:  VASI(V4R)—GA 3.0º TCH 62’. Trees. 0.4% up.

SERVICE:  S4  FUEL  100LL, JET A, A1+  OK 1, 3  LGT ACTVT HIRL
Rwy 17–35—CTAF.

NOISE: Noise abatement proc in effect; dep mntr rwy hdg to 700 ft MSL
bfr turning.

AIRPORT REMARKS:  Attended 1200–0200Z‡. Wildlife on and inv of arpt;
spcly at night. Fuel aft 0100Z‡—850–603–3302. Arpt used by mil
for ft test and training. Mil and trng tfc all quadrants; men and equip
on and inv of safety area. Rwy 17 unlgt obst in apch; 55 ft trees 1755
ft bfr AER.

AIRPORT MANAGER:  850-651-7160
WEATHER DATA SOURCES:  ASOS  119.275 (850) 682–1237.
COMMUNICATIONS:  CTAF/UNICOM  122.95
EGLIN APP/DEP CON  124.05
CLEARANCE DELIVERY PHONE:  For CD if una to ctc on FSS freq, ctc Eglin
Apch 850-882-9152 or 850-882-9151.

AIRSPACE:  CLASS E  svc 1200–0400Z‡; other times CLASS G.

RADIO AIDS TO NAVIGATION:  NOTAM FILE CEW.

VOR unusable:
005º–015º byd 40 NM
085º–095º byd 40 NM
155º–175º byd 40 NM
258º–268º byd 40 NM blo 3,100’
258º–268º byd 49 NM blo 18,000’
285º–305º byd 40 NM
306º–329º
340º–350º byd 40 NM blo 3,500’
340º–350º byd 64 NM
351º–355º byd 40 NM

KOBRA NDB  (LOMW)  201  CE  N30°51.17’ W86°32.20’  174º 4.5 NM to fld. 261/4W.
ILS 111.9  I-CEW  Rwy 17.  Class IA.  LOM KOBRA NDB.
COMM/NAV/WEATHER REMARKS:  VFR arrmnt 122.95.

**CRESTVIEW**

N30°49.57’ W86°40.75’  NOTAM FILE CEW.
(VH) (H) VORTACW  115.9  CEW  Chan 106  N30°49.57’ W86°40.75’  106º 8.6 NM to fld. 255/3E.

VOR unusable:
005º–015º byd 40 NM
085º–095º byd 40 NM
155º–175º byd 40 NM
258º–268º byd 40 NM blo 3,100’
258º–268º byd 49 NM blo 18,000’
285º–305º byd 40 NM
306º–329º
340º–350º byd 40 NM blo 3,500’
340º–350º byd 64 NM
351º–355º byd 40 NM

KOBRA NDB  (LOMW)  201  CE  N30°51.17’ W86°32.20’  174º 4.5 NM to fld. 261/4W.
ILS 111.9  I-CEW  Rwy 17.  Class IA.  LOM KOBRA NDB.
COMM/NAV/WEATHER REMARKS:  VFR arrmnt 122.95.

**CRESTVIEW**

N30°49.57’ W86°40.75’  NOTAM FILE CEW.
(VH) (H) VORTACW  115.9  CEW  Chan 106  106º 8.6 NM to Bob Sikes. 255/3E.

VOR unusable:
005º–015º byd 40 NM
085º–095º byd 40 NM
155º–175º byd 40 NM
258º–268º byd 40 NM blo 3,100’
258º–268º byd 49 NM blo 18,000’
285º–305º byd 40 NM
306º–329º
340º–350º byd 40 NM blo 3,500’
340º–350º byd 64 NM
351º–355º byd 40 NM

KOBRA NDB  (LOMW)  201  CE  N30°51.17’ W86°32.20’  174º 4.5 NM to fld. 261/4W.
ILS 111.9  I-CEW  Rwy 17.  Class IA.  LOM KOBRA NDB.
COMM/NAV/WEATHER REMARKS:  VFR arrmnt 122.95.
CROSS CITY (CTY)(KCTY) 1 E UTC–5(–4DT) N29°38.13´ W83°06.29´

42 B NOTAM FILE GNV
RWY 04–22: H5005X75 (ASPH) S–13 PCN 8 F/B/Y/T MIRL
RWY 04: PAPI(P2L)—GA 3.0º TCH 52´. Trees.
RWY 13–31: H5001X100 (ASPH–CONC) S–13 PCN 10 R/C/W/T MIRL
RWY 31: REIL. PAPI(P2L)—GA 3.0º TCH 36´. Trees.
SERVICE: F4 FUEL 100LL, JET A LGT ACTIVATE PAPI Rwy 04, Rwy 13, Rwy 22 and Rwy 31; MIRL Rwy 04–22 and Rwy 13–31—CTAF.
AIRPORT REMARKS: Attended 1300–2300Z†. Rwy 04–22 markings discolored and no glass beads. First 300´ Rwy 31 conc.
AIRPORT MANAGER: 352-498-6656
WEATHER DATA SOURCES: AWOS–3PT 120.775 (352) 498–0221.
COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.5 (GAINESVILLE RADIO)
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Jacksonville ARTCC at 904-845-1592.
RADIO AIDS TO NAVIGATION: NOTAM FILE GNV.
(L) (L) VORTACW N29º35.94´ W83º02.93´ 309º 3.7 NM to fld. 34/2W.

CRYSTAL RIVER–CAPT TOM DAVIS FLD (CGC)(KCGC) 3 SE UTC–5(–4DT) N28°52.06´ W82°34.45´

9 B NOTAM FILE CGC
RWY 09–27: H4557X75 (ASPH) S–68, D–97 PCN 23 F/A/X/T MIRL
RWY 09: REIL. PAPI(P4L)—GA 3.0º TCH 44´. Trees.
RWY 27: REIL. PAPI(P2R)—GA 3.0º TCH 43´. Trees.
RWY 18–36: 2666X100 (TURF)
RWY 36: Thld dsplcd 819´. Fence.
SERVICE: S2 FUEL 100LL, JET A LGT ACTVT REIL Rwys 09 and 27; MIRL Rwy 09–27—CTAF.
AIRPORT MANAGER: (352) 527-5488
COMMUNICATIONS: CTAF/UNICOM 118.6
JACKSONVILLE APP/DEP CON 118.6
CLEARANCE DELIVERY PHONE: For CD ctc Jacksonville Apch at 904-741-0284.
RADIO AIDS TO NAVIGATION: NOTAM FILE OCF.
OCALA (L) (L) VORTAC 113.7 OCF Chan 84 N29°35.94´ W83°02.93´ 309º 3.7 NM to fld. 34/2W.
TACAN AZIMUTH unusable: 025º–078º
329º–350º
351º–024º byd 28NM

CYPRESS N26°09.21´ W81°46.69´ NOTAM FILE APF.
(T) (T) VOR/DME 108.6 CYY Chan 23 at Naples Muni. 9/3W.
DME unusable: 215º–315º
VOR unusable: 078º–139º blo 10,000´

DADE–COLLIER TRAINING AND TRANSITION (See MIAMI on page 131)
DAYTONA BEACH INTL (DAB)(KDAB) 3 SW UTC–5(–4DT) N29°10.79’ W81°03.48’

34  B  TPA—See Remarks  Class I, ARFF  Index C  NOTAM FILE DAB

RWY 07L: MALS.  TDZL.  RVR–T Thld dispcld 690’  Road.
RWY 16–34: H6001X150 (ASPH–GRVD) S–120, D–225, 2S–175, 2D–385, 2D/2D–892 PCN 58 F/B/W/T  MIRL
RWY 16: REIL.  PAP(P4L)—GA 3.0º TCH 50’.  Trees.
RWY 34: REIL.  PAP(P4L)—GA 3.0º TCH 50’.  Trees.
RWY 07R–25L: H3195X100 (ASPH) S–24, D–38.5 PCN 7 F/B/Y/T  MIRL
RWY 25L: REIL.  PAP(P2L)—GA 3.0º TCH 44’.  Trees.

LAND AND HOLD–SHORT OPERATIONS
LDG RHW  HOLD–SHORT POINT  AVBL LDG DIST
RWY 07L  TWY W  7500
RWY 16  07L–25R  2900
RWY 34  07L–25R  2564

RUNWAY DECLARED DISTANCE INFORMATION
RWY 07L: TORA–10500  TODA–10500  ASDA–10500  LDA–9810
RWY 07R: TORA–3195  TODA–3195  ASDA–3195  LDA–3195
RWY 16: TORA–6001  TODA–6001  ASDA–5969  LDA–5969
RWY 25R: TORA–10500  TODA–10500  ASDA–10293  LDA–10293
RWY 34: TORA–6001  TODA–6001  ASDA–6001  LDA–6001

SERVICE: S4  FUEL  100LL, JET A
LGT  Rwy 25R PAPI unusbl byd 5 deg left and right of cntrln.

NOISE: Use co fly quiet proc or rcmd noise abatement proc – amgr.

AIRPORT REMARKS: Attended continuously. Flt trng and birds on and invof and drone act NE of arpt; birds over landfill 3.5 NM SW. DAB Twy C1 clsd to acft wingspan more than 119 ft; Twy W clsd to acft wingspan more than 119 ft; Twy E rstrd to 22,000 lbs max crtfyd gross tkof weight; Twy P rstrd to 190,500 lbs max crtfyd gross tkof weight. Twy W btn apch end Rwy 16 and Twy A clsd to mil hel ops and hover taxi ops. Twy W btn Twy A and apch end clsd to rotary wing with rotar span more than 50 ft exc 1 hr PPR—386–527–0657. US CUSTS ramp Rrstd Group II acft of wingspan 79 ft or less. Twy P3 and P4 have no signs or marking.

AIRPORT MANAGER: 386-248-8030
WEATHER DATA SOURCES: ASOS (386) 257–6444 LLWAS.
COMMUNICATIONS: ATIS 132.875 UNICOM 122.95
APP CON 118.85 (North 4000’–7500’) 125.35 (South 3500’ and blo) 127.075 (South 4000’–7500’) (125.725 (8000’–11000’) 125.8 (North 3500’ and blo)
TOWER 120.7 (Rwy 07L–25R, Rwy 16–34) 118.1 (Rwy 07R–25L) GND CON 121.9 CLNC DEL 119.3
AIRSPACE: CLASS C svc ctc APP CON.
VOR TEST FACILITY (VOT) 111.0
RADIO AIDS TO NAVIGATION: NOTAM FILE OMN.

SE, 14 JUL 2022 to 8 SEP 2022
DEFUNIAK SPRINGS  (54J)  2 W UTC–6(–5DT)  N30°43.87’ W86°09.23’

NEW ORLEANS  L–21C, 22H

SE, 14 JUL 2022 to 8 SEP 2022

FLORIDA

289  B  NOTAM FILE GNV

RWY 09–27: H4146X60 (ASPH)  S–20 PCN 6 F/A/X/T MIRL

RWY 09:  PAPI(P2L)—GA 3.0º TCH 43’. Fence.


RWY 16–36: 2700X60 (DIRT)  0.5% up N


RWY 36:  Thld dsplcd 400’. Trees.

SERVICE:  S4  FUEL  100LL, JET A+  OX3  LGT Actvt PAPI Rwy 09 and 27; MIRL Rwy 09–27—CTAF.


AIRPORT MANAGER:  (850) 892-2000

WEATHER DATA SOURCES: AWOS–3P 118.725 (850) 892–0147.

COMMUNICATIONS: CTAF/UNICOM 123.05

® EGLIN APP/DEP CON 124.05

CLNC DEL: IFR CLNC ctc Eglin Rapcon 850–882–9151 prior to departure.


AIRPORT MANAGER:  (850) 892-2000

WEATHER DATA SOURCES: AWOS–3P 118.725 (850) 892–0147.

COMMUNICATIONS: CTAF/UNICOM 123.05

® EGLIN APP/DEP CON 124.05

CLNC DEL: IFR CLNC ctc Eglin Rapcon 850–882–9151 prior to departure.


AIRPORT MANAGER:  (850) 892-2000

WEATHER DATA SOURCES: AWOS–3P 118.725 (850) 892–0147.

COMMUNICATIONS: CTAF/UNICOM 123.05

® EGLIN APP/DEP CON 124.05

CLNC DEL: IFR CLNC ctc Eglin Rapcon 850–882–9151 prior to departure.


AIRPORT MANAGER:  (850) 892-2000

WEATHER DATA SOURCES: AWOS–3P 118.725 (850) 892–0147.

COMMUNICATIONS: CTAF/UNICOM 123.05

® EGLIN APP/DEP CON 124.05

CLNC DEL: IFR CLNC ctc Eglin Rapcon 850–882–9151 prior to departure.


AIRPORT MANAGER:  (850) 892-2000

WEATHER DATA SOURCES: AWOS–3P 118.725 (850) 892–0147.

COMMUNICATIONS: CTAF/UNICOM 123.05

® EGLIN APP/DEP CON 124.05

CLNC DEL: IFR CLNC ctc Eglin Rapcon 850–882–9151 prior to departure.


AIRPORT MANAGER:  (850) 892-2000

WEATHER DATA SOURCES: AWOS–3P 118.725 (850) 892–0147.

COMMUNICATIONS: CTAF/UNICOM 123.05

® EGLIN APP/DEP CON 124.05

CLNC DEL: IFR CLNC ctc Eglin Rapcon 850–882–9151 prior to departure.
DELAND MUNI–SIDNEY H TAYLOR FLD  (DED)(KDED)  3 NE  UTC–5(–4DT)  N29º04.02´

W81º17.03´

79  B  NOTAM FILE PIE

RWY 12–30:  H6001X100 (ASPH)  D–60 PCN 35 F/B/X/T  MIRL

RWY 12:  REIL.  PAPI(P2L)—GA 3.0º TCH 51´.  Trees.

RWY 30:  REIL.  PAPI(P4L)—GA 3.0º TCH 54´.  Trees.

RWY 05–23:  H4301X75 (ASPH)  D–40 PCN 14 F/B/Y/T  MIRL

RWY 05:  PAPI(P2L)—GA 3.0º TCH 52´.  Trees.


SERVICE:  S4  FUEL  100LL, JET A, UL94  LGT  ACTVT Rwy 12 and 30; PAPI Rwy 30; MIRL Rwy 05–23, 12–30—CTAF.


AIRPORT REMARKS:  Attended 1300–2300Z‡. Parachute Jumping. Extv parachute and ftg ops. Self serve 100LL avbl 24 hrs with credit card. Avoid over flying arpt dur parachute ops. Touch and go ops prohibited if there are 3 or more actf in the tfc pat. Calm wind Rwy 05. Ltd sight distances all rwys. Ctc UNICOM for tie down info.

AIRPORT MANAGER:  386-626-7243

WEATHER DATA SOURCES:  AWOS–3 119.575 (386) 740–5811.

COMMUNICATIONS:  CTAF/UNICOM 123.075

DAYTONA APP/DEP CON 125.35

CLEARANCE DELIVERY PHONE:  For CD or to cnl IFR ctc Daytona Apch at 386-226-3939.

RADIO AIDS TO NAVIGATION:  NOTAM FILE OMN.

VOR unusable:
- 070º–100º byd 35NM blo 1,500´
- 240º–244º blo 6,000´
- 290º–300º byd 20 NM blo 2,500´

ASR
DESTIN EXEC (DTS/KDTS)  1E  UTC–6(–5DT)  N30°24.00’  W86°28.29’
23  B  NOTAM FILE DTS
RWY 14–32:  H5001X100 (ASPH)  S–38, D–67, 2D–113
PCN 25 F/B/T/HIRL
RWY 14:  PAPI(P4L)—GA 3.0º TCH 42’. Trees.
RWY 32:  PAPI(P4L)—GA 3.0º TCH 42’. Bldg.
SERVICE:  S4  FUEL  100LL, JET A  OX 1, 2, 3  LGT ACTVT HIRL
Rwy 14–32—CTAF.
AIRPORT REMARKS:  Attended 1200–0400Z‡. Parasailing and banner
towing w/ 5 NM. Men and equip on and invol safety area. Exercise
vigilance due to close proximity to Eglin AFB lctd 6 NM NW. Arpt
cond unmon. Depressions along length of rwy. When twr clsd, IFR
acft rmn on gnd and ctc dep ctl for climb out instr and IFR RLS.
Special Air Traffic Rules–Part 93, see Regulatory Notices.
AIRPORT MANAGER:  850-651-7160
WEATHER DATA SOURCES:  ASOS 133.925 (850) 654–7128.
COMMUNICATIONS:  CTAF 118.45 ATIS 133.925 UNICOM 123.075
EGLIN APP/DEP CON 132.1
TOWER 118.45 (1200–0400Z‡)
GND CON 121.6 CLNC DEL 121.6  127.7 (When twr clsd)
AIRSPACE:  CLASS D svc 1200–0400Z‡; other times CLASS E..
RADIO AIDS TO NAVIGATION:  NOTAM FILE CEW.
CRESTVIEW (VH) (H) VORTACW 115.9  CEW  Chan 106
N30°49.57’  W86°40.75’  154º 27.7 NM to fld. 255/3E.
VOR unusable:
005º–015º byd 40 NM
085º–095º byd 40 NM
155º–175º byd 40 NM
258º–268º byd 40 NM blo 3,100’
258º–268º byd 49 NM blo 18,000’
285º–305º byd 40 NM
306º–329º
340º–350º byd 40 NM blo 3,500’
340º–350º byd 64 NM
351º–355º byd 40 NM
COMM/NAV/WEATHER REMARKS:  All acft ctc Eglin Clnc Del on 127.7 for ATC departure instr prior to tkf when twr clsd.

DINNS N30°27.90’  W81°48.10’  NOTAM FILE JAX.
NDB (HW/LOM) 344 JA  O80º 6.2 NM to Jacksonville Intl. 18/6W.

DOLPHIN  N25º48.00’  W80º20.94’  NOTAM FILE MIA.
(H) (H) VORTAC 113.9  DHP  Chan 86  099º 3.2 NM to Miami Intl. 6/4W.
TACAN AZIMUTH unusable:
005º–065º byd 35 NM blo 3,000’
185º–195º byd 23 NM
226º–236º byd 35 NM
DME unusable:
005º–065º byd 35 NM blo 3,000’
RCO 122.1R 113.9T (MIAMI RADIO)

DOWNTOWN FORT LAUDERDALE HELIPORT (See FORT LAUDERDALE on page 103)
RUWY 36

ALT. 3. FUEL

AF

CAUTION

NEW ORLEANS

Rwy 18–36. H8025X150 (ASPH–CONC) PCN 47 F/B/W/T HIRL(NSTD)

Rwy 18. ALS1. PAPI(P4L)–1.0 GA 3.0º TCH 60º.

Rwy 36. SALS. PAPI(P4L)–1.0 GA 3.0º TCH 51º.

Rwy 180–360. H53OX60 (ASPH–CONC) PCN 56 R/B/W/T

RUNWAY DECLARED DISTANCE INFORMATION

Rwy 18. TORA–B026 TODA–B026

Rwy 36. TORA–B026 TODA–B026

ARRESTING GEAR/SYSTEM

Rwy 18 TORA–8026

SERVICE:

DX 2 MILITARY – LGT

Rwy 36 ALS nstd (only HIRL, THLD, pre–THLD, and term bar avbl). Rwy 18–36 NSTD HIRL edge lghts lctd 75° from outside edge stripe. Rwy 180 and Rwy 360 ldg zone (LZ) nstd Afd Mrk Pat (AMP) lgt configuration flashing strobe light (FSL) not on centerline. FSL’s offset 30° to left at each end. Rwy 18 PAPI not coincidental with ILS RPI. Rotating cnt OTS SS–SR. A–GEAR Rwy 18–36 A–Gear nstd PN; cnt twr. Exp delay of 30 sec for cable to raise. End A–Gear raised by twr when ft aclt in pat. Exp no notice rwy closure after BAK–12 engagement (up to 2 hr). Std A–Gear configuration is both ends in down posn. A–G nstd to (O/S) outside published hrs, drs wknds, and natl hol (not inspected or certified). JASU (AM32A–95) (B–809) FUEL A++ TRAN ALERT Tran Alert svc prvdd at Duke by Eglin AFB (KVPS) and only avbl for apv 7th SFG msns and lcl (base asgn) aclt deployment msns. TACC or units supporting tran msns must coord the PPR request 7 days in advn of arr date to ensure use of Duke Field. Units supporting 7th SFG msns must bring crew chief for lcr rbn fits. Tran aclt must use flw me to prkg. Tran aclt not allowed when Tran Alert unavbl. Tran alert will not support aclt at EGI that utilize KVPS as the initial arr lctn. Tran prkg 10 and 11 nstd to tran aclt only. Row 15 resd for C–130 and C–17 only. Fleet svc unavbl. FLUID Pres-air, Oil, and SOAP/JOAP unavbl.

MILITARY REMARKS:

Opr Mon–Fri 1300–0600Z‡; cntld wks and hol. Base OPS/ATC not manned other times. Rwy 18 and Rwy 36 ovn slcs are ashp. Rwy 180–360 ashr strip. Rwy 180–360 (LZ) is 3500’ x 60’ with 300’ ovn on each end. Beginning of use LZ 180–360 is mrk with 3° wide thld mrk. LZ has painted edge lghts and TDZ mrk (500’ and 200’ from thld mrk) on each end. LZ ovn not mrk with chevrons and useable for rollout and taxi. Air flc REP Base ops ofi phone 904–882–3608. RSTD Off Bus only. Practice app and touch and go ops nstd to 919 SOW, 492 SOW, 96 TW, 33 FW, and AFSOC asgn aclt only. Base asgn aclt rstd to rows 1–9 and 12–14. Lcl aclt req pxp pickup and/or drop off at AM Ops nstd prior coord with Afd Mgmt. Taxi trng for base asgn aclt must be accomplished on Twy D East, Twy F East, Vertical Land North, Vertical Land South east of the Assault Ldg Zone (LZ). No C–5 aclt on Twy A north of main ramp. Twy s East and F have wt rstrct for C–17 aclt; see ASRR and cntl aclt mgmt. Tran Alert svc rstd to 7th SFG msns and lcl (base asgn) aclt deployment msns only. CDDAR svc lmt and based out of KVPS. Tran Aircrew supporting 7th SFG Airborne Ops must obtain lcl area range orientation bgf; Ctc 7th SFG S3 Air Ops, C850–885–7305. Ldg Zone (LZ) rstd for use by 919 SOW, 492 SOW, 96 TW, and AFSOC asgn aclt only. No daytime lvd gzl mrk zones pmbr avbl on lvd gzl (LZ). 180° turns on Rwy 180–360 Ltz to U–28, PC–12, C–145, C–146, C–208 aclt. 180° turns unauthd on Rwy 18–36. Twy D NE of the apex ltd to CV–22 due to lateral obst clnc. The hot pit fuel lane E of apx clsd to all aclt due to twy lateral obst clnc. CAUTION High volume of mil trng aclt near CEF VORTAC and intf Bob Sikes arpt. Unltd aclt on aclt. Due to lack of visual reference dur ngt VFR ops, pilot efforts to maint alt by visual means may be unrel. N end NSTD ovn (554° x 150°). S end NSTD ovn (556° x 150°). Exvl ari/rdv trng in eff wkf. unltd obt (security fence) aprx 740’ N of assault ldg zone (alz) thld lght (apch/dep cncl sfc violation). Ditches aprx 1260’ from ldg thld each side of rwy adj to BAK–12A–G (35’ from rwy edge lghts) present haz cond if directional ctl lost dur tkf or ldg phase of flt. Mandatory signs at Twys C, D, E and F improperly sited, lctd 60’ from twy edge. Uncontrolled aclt from C–318 only. Fleet svc unavbl. A++ TRAN ALERT Tran Alert svc prvdd at Duke by Eglin AFB (KVPS) and only avbl for tran ops lctn. Tran prkg 10 and 11 nstd to tran aclt only. Row 15 resd for C–130 and C–17 only. Fleet svc unavbl. FLUID Pres-air, Oil, and SOAP/JOAP unavbl.

CSTMS/AG/IMG Ltd svc, no resident CSTMS agent. Avbl only to base assigned aclt and 7th Special Forces Group (7th SFG) Apvd msn. 48 hr PN aclt. All other aclt must clear CSTMS prior to arr. MISC All inbd aclt must cntl 919th cntd post 30 min prior to arr. Wx opr 1300–0600Z‡. Remote briefing avbl 26 OWS Barksdale AFB, DSN 331–2651, C318–529–2651. Afdl wx mnt by AN/FMQ–19 ASOS; augmented 1300–0600Z‡ wkd; automated 0600–1300Z‡ Mon–Fri and H24 weekends and hol. Afdl vis rstrd to 1/8 SM to SW and 1/4 SM W thru NW due to the main base structures; max sfc vis mrk 1 SM (SE). Ngt cloud cover viewing rstd due to sfc lght. Afdl mowing season Mar–Nov. Exp incr bird aclt inov morters oprn on aclt. Exp no ntc closure of Duke fld Airspace for Special Mission Test. Std USAF RSRs applied. Base OPS DSN 875–6538/6516, C850–883–6516, fax DSN 872–3308, nml opr weekends. ARFF cond for Duke Fld is optimum lvl of svc (OLS) for CAT 1–2 and reduced lvl of svc (RLS) for CAT 3–6, 7600 gal avbl. FLWG prkg spots rstd to MH–139 aclt only: 7A, 7B, 8A, 8B. Prkg row 9 rstd to C208 aclt only.

AIRPORT MANAGER: 904–882–2013

CONTINUED ON NEXT PAGE
CONTINUOUS FROM PRECEDING PAGE

COMMUNICATIONS: PTD 142.3 372.2 ATIS 244.575

EGLIN APP CON 125.1 281.45 (271º–089º) 132.1 360.6 (090º–270º)
DUKE TOWER 133.2 290.425 (1300–0600Z† Mon–Fri exc hol, OT see FAR Part 93.83 Special Air Traffic Rules)
DUKE GND CON 123.25 251.125

EGLIN DEP CON 124.05 290.5
DUKE COMD POST 138.437 225.75 (SANDCASTLE) DSN 875–6701, C850–883–6701 or 1–800–437–8843
PMSV METRO 37.7625 (No svc outside afld opr hrs—ctc cmd post.)

AIRSPACE: CLASS D svc 1300–0600Z‡ Mon–Fri, exc hol, other times see far part 93.83 special air traffic rules; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE VPS.

WARRINGTON (T) TACAN Chan 2 DWG (134.5) N30º28.69´ W86º31.25´ 360º 10.2 NM to fld. 120/0E.

ILS 111.7 I–EGI Rwy 18. Class IT. Unmonitored when ATCT clsd.

COMM/NAV/WEATHER REMARKS: UHF equipped acft must use UHF in Duke tfc pat.

DUNNELLON

MARION CO (X35) 5 E UTC–5(–4DT) N29º03.71´ W82º22.60´

65 B NOTAM FILE GNV

RWY 05–23: H5000X100 (ASPH) PCN 13 F/B/Y/T MIRL
RWY 05: PAPI(P4L)—GA 3.0º TCH 28´. Trees.
RWY 23: PAPI(P4L)—GA 3.0º TCH 27´. Trees.

RWY 10–28: H4701X60 (ASPH) PCN 12 F/A/Y/T MIRL
RWY 10: Trees.
RWY 28: Trees.

SERVICE: S4 FUEL 100LL, JET A+ LST ACTVT PAPI Rwy 05 and 23; MIRL Rwy 05–23 and 10–28—CTAF.


AIRPORT MANAGER: 352-465-8545

COMMUNICATIONS: CTAF/UNICOM 122.8

JACKSONVILLE

H–8H, L–21D, 24F

IAP

OCALA (L) (L) VORTAC 113.7 OCF Chan 84 N29º10.65´ W82º13.58´ 229º 10.5 NM to fld. 78/0E.

TACAN AZIMUTH unusable: 025º–078º 329º–350º 351º–024º byd 28NM

COMM/NAV/WEATHER REMARKS: Wx adv, click 4 times on CTAF.

SE, 14 JUL 2022 to 8 SEP 2022
EGLIN AFB/DESTIN–FT WALTON BEACH (VPS)(KVPS) MIL/CIV AF 1 SW UTC-6(–5DT)

N30°28.99´ W86º31.56´

84 B Class I, ARFF Index C NOTAM FILE VPS

RWY 12–30: H11987X300 (ASPH–CONC) PCN 45 R/B/W/T HIRL

   RWY 12: PAPI(P4L)—GA 3.0º TCH 50´. RVR–T
   RWY 30: ALSF1. PAPI(P4L)—GA 2.5º TCH 79´. RVR–T

RWY 01–19: H10001X300 (ASPH) PCN 67 F/B/W/T HIRL

   RWY 01: ALSF1. PAPI(P4L)—GA 3.0º TCH 52´. RVR–T
   RWY 19: ALSF1. PAPI(P4L)—GA 2.8º TCH 77´. RVR–T

RUNWAY DECLARED DISTANCE INFORMATION

   RWY 01: TORA–10001 TODA–10001
   RWY 12: TORA–11987 TODA–11987
   RWY 19: TORA–10001 TODA–10001
   RWY 30: TORA–11987 TODA–11987

ARRESTING GEAR/SYSTEM

   RWY 12 HOOK MB100(B) (47 FT OVRN) HOOK BAK–12B(B) (1522 FT).
   HOOK BAK–12B(B) (1663 FT) HOOK MB100(B) (49 FT OVRN).

   RWY 30

SERVICE:

   FUEL
   MILITARY—LGT PAPI Rwy 19 and 30 GS 2.5º, Rwy 01 and 12 GS 3.0º. Rwy 19 nstd ALSF–1 len 1500´. A–GEAR 8 pt tie–downs on all BAK–12B. Rwy 01–19 nml A–Gear configuration: BAK–12B apch end disconnected, dep end connected. Apc end avbl with 20 min PN 1215–0515Z‡ Mon–Fri, avbl with 2 hr PN Sat, Sun and hol. Rwy 12–30 nml A–Gear configuration: BAK–12B always connected. MB100 configured for uni–direc, dep end arrestments only. MB–100 apch end disconnected, dep end connected. Do not engage MB100 on apch end. Potential for tail hook skip exists, due to uneven asphalt pavement at MB100.

CONTINUED ON NEXT PAGE

NEW ORLEANS H–8G, L–21C, 22H DIAP, AD

SE, 14 JUL 2022 to 8 SEP 2022
Continued from preceding page

**Military Remarks:** Special Air Traffic Rules—Part 93, see Regulatory Notices Attended continuously. Arpt (VPS) is a joint use facility with the USAF. Ctc Eglin AFB twr at 118.2. No gnd handling svcs for general aviation avbl at VPS. Full svc general aviation fac are avbl at DTS (6 NM SE) or CEW (18 NM North). Large migratory birds present yr round on and invof arpt. Special Air Traffic Rules—Part 93, see Regulatory Notice. For BASH. Wx rstd and Supplementary Arpt Info. All dep rqr to maintain at or blo 1000´ MSL until dep EOR. Rwy dist mrkrs on both rwys. RSTD PPR min 24 hr. Ctc Eglin AFB at 118.2 or via email at 96oss.osam.eclinbaseops@us.af.mil. PPR 24 hr. PPR arr/dep times are strictly enforced. Tran acft arr late exp min 2 hr delay. Tran aircrews rpt late for sked dep exp min 2 hr delay. Tran acft with DV code 6 or abv ctc AM Ops 30 mn prior to ldg. CAUTION: BASH supply info see AP1. Obst (hgr) 211 FT lctd aprx first 1000 FT E of apch end Rwy 01. Dur VFR poss conflicting tfc. VFR arr/dep ctc Eglin App for clnc to enter Eglin corridor SE of Crestview. Unlgtd obst on afld. Mandatory VFR hold sign missing at Twy M West. Hi mid–air potential, exer extreme vigilance. Destin Executive Arpt is a ctld arpt 1200–0400Z‡, 6 NM SE of Eglin AFB. High volume of general aviation acft invof arpt. Heavy tfc 10 NM North of arpt invof Crestview/Bob Sikes arpt. High volume of trng acft invof CEW VORTAC. High volume of Navy T–6 and B–06 trng acft near CEW VORTAC. Incr potential for hydroplaning Rwy 19 dur wet cond due to rubber buildup and Rwy 12–30 dur puddling at Twy M. Be aware of unc1t veh in movement area. Twy parl to Rwy 12–30 may be mistaken for a rwy. The first 1000´ Rwy 12–30 is conc on both ends. The middle portion, 10,000´ of Rwy 12–30 is asph–conc. Rwy 19 NSTD ovrn 740X300, Rwy 01 NSTD ovrn 500X300. Windshear cond may exist thru short final apch and touchdown due to strong sea breeze. CSTMS/AG/IMG Ltd svc, no resident cstms agent. Avbl for base assigned acft and their deployments only. 24 hr adv ntc rqrd. All other acft must clear CSTMS prior to arr to Eglin AFB. TFC PAT Overhead tfare Fwy 01 nmml prohibited. MISC Exp extv flt plan filing/departing, refuel and maint delays dur peak msn periods/wkends. Departing acft assigned a hdg to fly, shall initiate their turn within 1 NM of dep EOR. COMSAC documents not avbl for issue. Tran fil cft classified storage avbl in Base OPS to secret and blo. Std USAF RSRS applies Wx opr Mon 0445Z‡–Fri 0445Z‡, clsd wkends and hol other times svc unavbl. Predominant afld visibility obstructed NW to NNE, incld, AER 19 and AER 12. Afld wx monitored by AN/FMQ–19 ASOS. Full svc Mon 0600Z‡, Sat 0600Z‡, clsd wkend and hol other times svc unavbl. Afld obsn augmented 24 hr D7. Remote briefing avbl 26 OWS Barksdale AFB DSN 331–2651 C318–529–2651. ARFF capability National Fire Protection Association Category B.

**Airport Manager:** 850-651-7160

**Communications:**

**ATIS**

134.625 273.5 (1200–0400Z‡) PTD 142.3 372.2

**Eglin App/Dep Con**

132.1 360.6 (0900–2700) 125.1 281.45 (271º–089º)

**Tower**

118.2 353.65

**Gnd Con**

121.8 335.8

**Clnc**

127.7 277.2

**PMSV Metro**

342.2 (PMSV monitoring and full svc hrs 0630–0200Z‡)

**Class D.**

**Radio AIDS to Navigation:**

**Notam File CEW.**

**Crestview (VH) (H) Vortacw**

115.9 CEW Chan 106 N30º49.57´ W86º40.75´ 156º 22.0 NM to fld. 255/3E.

**VOR unusable:**

005º–015º byd 40 NM

085º–095º byd 40 NM

155º–175º byd 40 NM

258º–268º byd 40 NM blo 3,100´

258º–268º byd 49 NM blo 18,000´

285º–305º byd 40 NM

306º–329º

340º–350º byd 40 NM blo 3,500´

340º–350º byd 64 NM

351º–355º byd 40 NM

**Warrington (T) TACAN**

Chan 2 DWG (134.5) N30º28.69´ W86º31.25´ at fld. 120/06E. Notam File VPS.

**ILS/DME**

109.1 I–CAH Chan 28 Rwy 19. Class IA.

**ILS/DME**


**ASR**

(0900–1200Z‡ Tue)

**Englewood**

**Buchan**

(X36) 2 NW UTC–5(–4DT) N26º59.40´ W82º22.44´

15 Notam File Pie

Rwy 12–30: 2040X120 (Turf)

Rwy 12: Trees.

Rwy 30: Fence.

**Airport Remarks:** Unattended. Parachute Jumping. Ultralight activity on and in vicinity of arpt. Rwy 12–30 thlds marked with 3 white tires perpendicular to centerline. Rwy 12–30 rough and bare in spots.

**Airport Manager:** 941-650-3306

**Communications:** CAF 122.9

**Clearance Delivery Phone:** For CD ctc Fort Myers Apch at 239-768-1377, when Apch cld ctc Miami ARTCC at 305-716-1731.
**EUSTIS**

**FLORIDA**

**MID–FLORIDA** (X55) 3 E UTC–5(–4DT) N28°50.60′ W81°37.81′

167 B NOTAM FILE PIE

RWY 18–36: 3200X80 (TURF) Rwy LGTS (NSTD)

RWY 18: Thld dsplcd 540′. Fence.

RWY 36: Thld dsplcd 108′. Fence.

**SERVICE.** LGT Ret bcn ops dusk–0400Z‡. After 0400Z‡ ACTIVATE—CTAF. ACTIVATE LIRL Rwy 18–36—CTAF.

**AIRPORT REMARKS:** Attended 1400Z–SS. No ftng. No TGL allowed on this FAC. No gliders ultralights skydiving unless expressed consent by mgr or owner. Rwy 18 dsplcd thld mkd with 2′ x 12′ conc slabs painted white, flush with rwy. Rwy 18–36 mkd by tires. Ldg fee for all non tenants including flight schools. No TGLs pmtd on this facility.

**AIRPORT MANAGER:** (786) 395-5632

**COMMUNICATIONS:** CTAF/UNICOM 122.8

**CLEARANCE DELIVERY PHONE:** For CD or to cnl IFR ctc Orlando Apch at 407-825-3398.

**EVERGLADES AIRPARK** (X81) 1 SW UTC–5(–4DT) N25°50.93′ W81°23.42′

5 B NOTAM FILE MIA

RWY 15–33: H2400X50 (ASPH–TURF) S–10, D–12.5 MIRL


RWY 33: Trees.

**SERVICE.** FUEL 100LL LGT ACTIVATE MIRL Rwy 15–33—CTAF.

**AIRPORT REMARKS:** Attended 1300–2100Z‡. Fuel avbl 24 hrs with credit card. PAEW invof Rwy 15–33 indef. High density bird population on and around arpt. Rwy 15–33 safety areas end at end of rwy. 10′ trees 50′–150′ west of rwy. Ditch 54′ left of cntrln first 664′ of Rwy 33. Rwy 15–33 has a 50′ asph ctr with a 5′ turf edge on each side. Banner tow ops on and invof arpt.

**AIRPORT MANAGER:** 239-695-2778

**COMMUNICATIONS:** CTAF/UNICOM 123.075

**CLEARANCE DELIVERY PHONE:** For CD ctc Miami ARTCC at 305-716-1731.

**EXEC** (See ORLANDO on page 139)

**FERGUSON** (See PENSACOLA on page 148)

**FERNANDINA BEACH MUNI** (FHB)(KFHB) 3 S UTC–5(–4DT) N30°36.71′ W81°27.67′

16 B NOTAM FILE GNV


RWY 04: REIL. PAPI(P4L)—GA 3.0º TCH 47′. Trees.

RWY 22: PAPI(P4L)—GA 3.0º TCH 48′. Thld dsplcd 440′. Tree.

RWY 13–31: H5152X100 (ASPH) S–18 PCN 5 F/B/Y/T MIRL

RWY 13: REIL. PAPI(P2L)—GA 3.0º TCH 49′. Tree.

RWY 31: Thld dsplcd 793′. Trees.

RWY 09–27: H5000X100 (CONC–WC) S–80, D–102 PCN 29 R/B/W/T MIRL

RWY 09: PAPI(P4L)—GA 3.0º TCH 45′. Tree.

RWY 27: PAPI(P4L)—GA 3.0º TCH 37′. Thld dsplcd 699′. Road.

**SERVICE.** S4 FUEL 100LL, JET A LGT ACTVTL REIL Rwy 04 and 13; PAPI Rwy 04, 09, 13, 22, 27; MIRL Rwy 04–22, 09–27 and 13–31—CTAF.

**NOISE:** Noise abatement proc in effect – 904–310–3436.

**AIRPORT REMARKS:** Attended 1200–0000Z‡. Birds on and invof arpt. Pcht ops dly NW corner of fld. Avoid overflying arpt durg pcht ops. Drg calm winds use Rwy 22. Rwy 27 calm wind rwy. Rwy 13–31 subj flooding durg hvy rain. Acft on Rwy 31 not vsbl to acft on Rwy 22 or Rwy 27.

**AIRPORT MANAGER:** (904) 310-3438

**WEATHER DATA SOURCES:** AWOS–3 118.075 (904) 277–7323.

**COMMUNICATIONS:** CTAF/UNICOM 122.7

**CLEARANCE DELIVERY PHONE:** For CD ctc Jacksonville Apch at 904-741-0284.

**RADIO AIDS TO NAVIGATION:** NOTAM FILE CRG.

**CRAIG (H) (H) VORTACW** 114.5 W30º20.33′ W81º30.60′

**FISH HOOK** N24º32.90′ W81º47.18′ NOTAM FILE EYW.

**NDB (HW) 332** FIS 076º 1.5 NM to Key West Intl. 4/4W.
FLORIDA

FLAGLER EXEC  (See PALM COAST on page 145)

FLYING TEN  (See ARCHER on page 85)

FORT DRUM  N27º33.00´ W80º48.00´  MIAMI
RCO 122.2 (SAINT PETERSBURG RADIO)

FORT LAUDERDALE

DOWNTOWN FORT LAUDERDALE HELIPORT (DT1)  0 N UTC–5 (–4DT)  N26º07.23´ W80º08.52´  MIAMI
114  NOTAM FILE MIA
HELIPAD HL: H84X84 (CONC)  MIIRL
NOISE: Noise sensitive areas all quadrants.
AIRPORT MANAGER: (954) 828-4968
COMMUNICATIONS: CTAF/UNICOM 123.05
CLEARANCE DELIVERY PHONE: For CD ctc Miami Apch at 305-869-5432.

FORT LAUDERDALE EXEC  (FXE)(KFXE)  5 N UTC–5 (–4DT)  N26º11.84´ W80º10.24´  MIAMI
13  B  AOE  LRA  NOTAM FILE FXE
RWY 09–27: H6002X100 (ASPH–GRVD)  S–56, D–81 PCN 18 F/A/X/T
HRL
RWY 09: MALSR. PAPI(P4L)—GA 3.0º TCH 56´. Tree.
RWY 13–31: H4000X100 (ASPH–GRVD)  S–30, D–60 PCN 26 F/B/X/T
MIIRL
RWY 13: REIL. PAPI(P2L)—GA 3.25º TCH 44´. Tree.
RWY 31: REIL. PAPI(P2L)—GA 3.25º TCH 50´. Road.
LAND AND HOLD–SHORT OPERATIONS
LDG RWY  HOLD–SHORT POINT  AVBL LDG DIST
RWY 27  13–31  3000
RWY 31  09–27  3250
SERVICE:  S4  FUEL  100LL, JET A  OK 1, 3
NOISE: Noise abatement procedures in effect call amgr 954–828–4955. All acft operators avoid overflights of residential area one–half mile SW of ATCT.
AIRPORT MANAGER: (954) 828-4968
WEATHER DATA SOURCES: ASOS 119.85 (954) 772–2537. LAWRS.
COMMUNICATIONS: ATIS 119.7 (Usable 4000´ and blo)
TOWER 120.9 GND CON 121.75 CLNC DET 127.95
AIRSPACE: CLASS D.
RADIO AIDS TO NAVIGATION: NOTAM FILE FLL.
(H) (H) VOR/DME  114.4  FLL  Chan 91  N26º04.44´ W80º09.99´  004º 7.4 NM to fld. 6/6W.
DME unusable:
030º–040º blo 3,000´  140º–192º blo 2,000´
360º–010º byd 35 NM blo 2,000´
VOR unusable:
140º–192º blo 2,000´
ILS 111.1  I–FXE  Rwy 09.  Class IT.

SE, 14 JUL 2022 to 8 SEP 2022
FORT LAUDERDALE/HOLLYWOOD INTL (FLL/KFLL) 3 SW UTC–S(–4DT) N26°04.30’ W80°08.98’

FLORIDA

RWY 10L–28R: H9000X150 (ASPH–CONC–GRVD) S–100, D–200,
2D–468, 2D/2D–800 PCN 95 R/BW/T HIRL
RWY 10L: MALSR. PAPi(4L)—GA 3.0° TCH 66’. RVR–T Thld dsplcd
576’. Road.
RWY 28R: MALSR. PAPi(4L)—GA 3.0° TCH 69’. RVR–T Thld dsplcd
606’. Railroad. Rgt tfr.

RWY 10R–28L: H8000X150 (CONC–GRVD) S–120, D–247, 2D–461,
2D/2D2–800 PCN 95 R/B/W/T HIRL
RWY 10R: MALSF. PAPi(4R)—GA 3.0° TCH 71’. RVR–T Pole.
0.4% up.
RWY 28L: MALSF. PAPi(4L)—GA 3.0° TCH 69’. RVR–T 1.0%
down.

RWY 10R–28L: H8000X150 (ASPH–CONC–GRVD) S–100, D–200,
2D–468, 2D/2D–800 PCN 95 R/BW/T HIRL
RWY 10R: MALSR. PAPi(4L)—GA 3.0° TCH 66’. RVR–T Thld dsplcd
576’. Road.
RWY 28R: MALSR. PAPi(4L)—GA 3.0° TCH 69’. RVR–T Thld dsplcd
606’. Railroad. Rgt tfr.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 10L: TORA–9000 TODA–9000 ASDA–9000 LDA–8424
RWY 10R: TORA–8000 TODA–8000 ASDA–8000 LDA–8000
RWY 28L: TORA–8000 TODA–8000 ASDA–8000 LDA–8000
RWY 28R: TORA–9000 TODA–9000 ASDA–9000 LDA–8394

ARRESTING GEAR/SYSTEM
RWY 10L: EMAS
RWY 10R: EMAS
RWY 28L: EMAS
RWY 28R: EMAS

SERVICE: S4 FUEL 100LL, JET A
OX 1, 2, 3, 4 LGT Rwy 10R MALSF NSTD; 370’ gap btwn 8+00 and Station 11+70.
The std is 200’ btwn stations. Rwy status lights in oprn.

NOISE: Preferential rwy use program in effect; ctc noise abatement office. All rwyrs noise sensitive; noise abatement in effect—954–359–6181. Arr from N and W mntn 6000’ until abm Rwy 28R on downwind; arr from N mntn 6000’ until abm Rwy 10L on downwind. No VFR apchs or base legs until offshore.

AIRPORT REMARKS: Attended continuously. Birds on and infvl arpt; concentration of birds blw 500’ 2.0 NM W of 10L and 10R AER. Clsd to acr training; lrg acft over 58,000 lbs max certd gross tkof weight; all trng 0400–1200Z‡. ASDE–X in use; opr Parrot with alt rprtg mode and ADS–B (if equipped) enabled on arpt sfcs. Nmrs trees SW quadrant of arpt. Twy B east of Twy B12 and Taxilane T east of T1 clsd to acft with wingspan gtr than 126’ and tail hgt gtr than 46’. PPR for acft with wingspans gtr than 118’ on Twy E btn Twy C and Twy L. Twy J bgn to elev 900’ east of Twy Q. Due to elev all acft remain on cntrln; Twy T8 and Taxilane T not accessible from Twy J. PPR for acft with wingspan gtr than 171 ft & tail hgt gtr than 60 ft on Twy N btn Twy Q & Twy T6. High light masts WNW AER 28L. Jet runups na 0400–1200Z‡. PPR for acft with explosives. Turb blw 1000’ ovr landfill lctd 2 NM W. Air carrier acft use ramp push back proc prescribed by arpt ops. East side of Concourse B avbl to acft with wingspan less than 124.9’. Acft ldg Rwy 10R and exiting J9 follow twy lead off line onto J9. Acft oprg from Trml 1, 2, 3, 4 must ctc ramp ctl. Ramp ctl eff—ctc arpt ops for hrs. Flight Notification Service (ADCSUS) avbl.

AIRPORT MANAGER: 954-359-6100

WEATHER DATA SOURCES: ASOS 135.0 (954) 359–7857. LAWRS. TDWR.

COMMUNICATIONS:–D–ATIS 135.0 UNICOM 122.95
FORT LAUDERDALE RCO 122.2 (MIAMI RADIO)

MIAMI APP CON 126.05 133.775 (271º–090º 4000’ and abv) 119.45 (271º–090º blo 4000’)
TOWER 119.3 120.2 GND CON 121.4 121.7 CLNC DEL 128.4 PRE TAXI CLNC 128.4 RAMP CTL 118.175 (North) 129.875

CPDLC (LOGON KUSA)

AIRSPACE: CLASS C svc ctc APP CON

RADIO AIDS TO NAVIGATION: NOTAM FILE FLL.
(H) (H) VOR/DME 114.4 FLL Chan 91 N26°04.44’ W80°08.99’ at fld. 6/6W.
DME unusable:
030º–040º blo 3,000’
140º–192º blo 2,000’
360º–010º byd 35 NM blo 2,000’
VOR unusable:
140º–192º blo 2,000’

ILS/DME 110.1 I–LHI Chan 38 Rwy 10L. Class IE.
ILS/DME 111.75 I–FLL Chan 54(Y) Rwy 10R. Class IE.
ILS/DME 111.75 I–ADI Chan 54(Y) Rwy 28L. Class IE.
ILS/DME 110.7 I–UDL Chan 44 Rwy 28R. Class IE.

SE, 14 JUL 2022 to 8 SEP 2022
FLORIDA

FORT MYERS

PAGE FLD (FMY)(KFMY) 3 S UTC–5(–4DT) N26º35.20´ W81º51.79´

PCN 30 F/A/X/T MIRL

RWY 05: REIL. PAPI(P4L)—GA 3.0º TCH 52´. Thld dsplcd 459´. Fence.


RWY 13–31: H4910X150 (ASPH–GRVD) S–42.5, D–63
PCN 12 F/A/X/T MIRL


RWY 31: REIL. PAPI(P4R)—GA 3.0º TCH 41´. Railroad.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 05:
TORA–6401 Toda–6401 ASDA–6401 LDA–5947
RWY 13:
TORA–4910 Toda–4910 ASDA–4909 LDA–4297
RWY 23:
TORA–6401 Toda–6401 ASDA–6401 LDA–6001
RWY 31:
TORA–4705 Toda–4910 ASDA–4667 LDA–4667

SERVICE: S4 FUEL 100LL, JET A OK 1, 2, 3, 4 LGT
When ATCT clsd, actvt REIL Rwy 05, 13, 23, & 31; PAPI Rwy 05, 13, 23, & 31; MIRL Rwy 05–23 & Rwy 13–31—CTAF.

NOISE: Noise sensitive airport – voluntary restriction for large aircraft and jet aircraft conducting multiple approaches and/or closed traffic.

AIRPORT REMARKS: Attended 1100–0300Z†. High density bird population within arpt boundaries. PAEW adj to rwy and twys during dalgt hrs. Brightly lgtd ball fld 1500’ SE of AER 05. Twy B SE of Twy A is non–movement area not visible from twr. Taxiway D from D–3 to Twy A is a non–movement area. Twy E2 btn Twy E and West Ramp clsd to acft wingspan more than 79´. No scheduled coml pax ops for info call arpt mgr 239–590–6600. West ramp is dsngd as the FBO ramp. All oth ramps are dsngd as general aviation tenant ramps. Act on west ramp ctc GC prior to taxi. Fees for all charter and revenue producing acft. Air to FBO communications avbl on 130.55.

AIRPORT MANAGER: 239-590-6601

WEATHER DATA SOURCES: ASOS 123.725 (239) 936–2318. LAWRS.

COMMUNICATIONS:
CTAF 119.0
ATIS 123.725

FORT MYERS RCO 122.2 (MIAMI RADIO)

MIA MIAMI CENTER 134.75 (0500–1100Z†)

TOWER 119.0 (1200–0300Z†) GND CON 121.7 CLNC DEL 121.7

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc at mys Apch at 239-768-1377, when Apch clsd ctc Miami ARTCC at 305-716-1731.

AIRSPACE: CLASS B svc 1200–0300Z†; other times CLASS G.

RAADIO AIDS TO NAVIGATION: NOTAM FILE RSW.

LEE COUNTY (L) VORTAC 114.15 RSW Chan 88(Y) N26º31.79´ W81º46.55´ 308º 5.8 NM to fdl. 25/2W.
CALOO NDB (LOMW) 341 FM N26º30.97´ W81º57.02´ 051º 6.3 NM to fdl. 18/3W. NOTAM FILE FMY.
ILS 110.7 I–FMY Rwy 05. Class IT. LOM CALOO NDB.

SE, 14 JUL 2022 to 8 SEP 2022
SOUTHWEST FLORIDA INTL (RSW) (KRSW) 10 SE UTC–5(–4DT) N26°32.17’ W81°45.31’ MIAMI
H–8H, L–21D, 23B IAP, AD

FLORIDA

RWY 06–24: H12000X150 (ASPH–GRVD) S–120, D–250, 2S–175, 2D–538, 2D/2D–1045 PCN 65 F/A/W/T HI RL CL

RWY 06: MALSR. TDZL. PAPI(P4L)—GA 3.0º TCH 69’. RVR–T Rgt tlc.

RWY 24: REIL. PAPI(P4L)—GA 3.0º TCH 72’. RVR–R

SERVICE: S4 FUEL 100LL, JET A, A+ OX 1, 2, 3, 4 LGT ACTVT

MALSR Rwy 06—CTAF. All other lgts opr consly.

NOISE: Rwys use program in effect; use distant noise abatement dep

AIRPORT REMARKS: Attended 1200–0600Z‡. Lgts on parallel road and parking lot NW of Rwy 06–24 can be mistaken for rwy and apch environment. CAUTION: GS ant 130 ft SW of Twy A cntrl btm Twy A1 & Twy A2. CAUTION: Open baggage bays and const within the terminal ramp area. Aircrews use minimum thrust setting in these areas, spcly durg taxing. Cross–bleed starts only allowed aft reaching the tug release point. Operate transponders with altitude reporting mode and ADS–B (if equipped) enabled on all airport surfaces. Tfc proc drcly to gate unless dcdy by ATC; advise ATC if gate is not avbl. Advise twr if gate is not avbl. Dep actv obt apvl fm gnd ctrl prior to pushback fm Gates B7, B9, C8, C9 and D10A. Pilots advise tug opr of obtained clnc fm gnd ctrl prior to entering Twy G. Dep ctc gnd ctrl prior to leaving the commuter ramp from Gates D9A and D9B. Gates B7 and B9 exp call spot # 7. Gates C8 and C9 exp call spot #4. Gate D10A exp call spot #2. Hwy F6 exit sign lctd bfr Twy F5. All acft on ramp exp clockwise flow. Outbound traffic from Gates D2, D4, D6, D8 and D10 proceed to call spot 1; outbound traffic from Gates C2, C4, C6, D1, D3, D5 and D7 proceed to call spot 3; outbound traffic from Gates B2, B4, B6, B8, C1, C3, C5 and C7 proceed to call spot 5; outbound traffic from Gates B1, B3 and B5 proceed to call spot 9; all outbound traffic request taxi instructions. Gnd clnc rqr prior to entering Twy G. Hwy A5 btm FBO ramp and Twy A clsd to acft wingspan more than 118 ft. Acr use ramp proc prescribed by arpt ops. No heli ops permitted on trml apron. U.S. CSTMS user fee arpt. Landing fees for charter, travel clubs and revenue producing acft. Flight Notification Service (ADCUS) avbl.

AIRPORT MANAGER: 239-590-4400

WEATHER DATA SOURCES: ASOS 124.65 (239) 561–0966. LLWAS.

COMMUNICATIONS: CTAF 128.75 UNICOM 122.95 D–ATIS 124.65

FORT MYERS APP/DEP CON 124.125 (1100–0500Z‡) 127.05 (301º–360º) (1100–0500Z‡)

Miami Center APP/DEP CON 134.75 (0500–1100Z‡)

FORT PIERCE SPB (1FL) 1 NE UTC–5(–4DT) N27°26.50’ W80°18.28’ MIAMI

NOTAM FILE Not insp.

WATERWAY 16W–34W: 3000X200 (WATER)

AIRPORT MANAGER: 772-467-3000

COMMUNICATIONS: CTAF 122.9

FORT PIERCE
TREASURE COAST INTL (FPR)(KFPR) 3 NW UTC–5 (–4DT) N27º29.85´ W80º22.36´

RWY 10R: REIL. VASI(V4L)—GA 3.0º TCH 52´. Trees.
RWY 14–32: H4755X100 (ASPH) S–15 PCN 38 F/B/X/T MIRL
RWY 32: Trees.
RWY 10L–28R: H4000X75 (ASPH) S–15 PCN 10 F/A/Y/T MIRL
RWY 10L: P–line.
SERVICE: S4 FUEL 100LL, JET A, OX1, 2 LGT Actvt REIL Rwy 10R & 28L; MIRL Rwy 10L–28R, 10R–28L and Rwy 14–32—CTAF.
NOISE: Voluntary noise abatement procs in eft, ctc arpt mgmt at 772–462–1732.
AIRPORT MANAGER: 772-462-1727
WEATHER DATA SOURCES: ASOS (772) 489–4281 COMMUNICATIONS: CTAF 128.2 ATIS 134.825 FT PIERCE TOWER 128.2 (1200–0200Z‡) GND CON 119.55 GCO 119.55 PALM BEACH CD
CLEARANCE DELIVERY PHONE: For CD, if una via GCO, ctc Palm Beach Apch at 561-684-9047 or 561-275-1430.
AIRSPACE: CLASS D svc 1200–0200Z‡; other times CLASS G.
RADIO AIDS TO NAVIGATION: NOTAM FILE VRB.
(H) (H) VORTAC 117.3 TRV Chan 120 N27º40.71´ W80º29.38´ 157º 12.5 NM to fid. 20/7W.
TACAN AZIMUTH OTS indef ILS/DME 110.55 I–FJD Chan 42(Y) Rwy 10R. Class IB.

FORT WALTON BEACH (See NAVARRE on page 136)
FLORIDA

GAINESVILLE RGNL (GNV) (KGNV) 3 NE UTC (–4DT) N29°41.40′ W82°16.31′

151 B Class I, ARFF Index B NOTAM FILE GNV

Rwy 11–29: H7504X150 (ASPH–GRVD) S–120, D–218, 2S–175, 2D–372, 2D/2D–870 PCN 56 F/B/W/T HIRL 0.6% up W

Rwy 11: REIL. PAPI(P4L)–GA 3.0′ TCH 54′. RV–R Trees.

Rwy 29: MALSR. PAPI(P4R)–GA 3.0′ TCH 55′. RV–T Trees.

Rwy 07–25: H4158X100 (ASPH–GRVD) S–120, D–218, 2S–175, 2D–372, 2D/2D–870 PCN 43 F/B/X/T MIRL 0.5% up SW

Rwy 07: PAPI(P4L)–GA 3.0′ TCH 44′. Trees.

Rwy 25: PAPI(P4L)–GA 3.0′ TCH 42′. Trees.

Service: S4 FUEL 100, JET A OX 1, 3 LGT When ATCT clsd, ACTVT MALSR Rwy 29; MIRL Rwy 07–25; HIRL Rwy 11–29—CTAF.

Airport Remarks: Attended continuously. Wildlife on and inv of arpt. High density migratory birds dur dalgt hrs inv of all rwy. Arpt stc cond not mntd btw 0430–0900Z‡ dly. Banner towing na exc 72 hr PPR—amgr. Rwy 29 hldg psn sign at 07–25 right side mig. Portions of Rwy 07–25 and NE 1000′ of Twy A not vsb fm ATCT; blocked by VORTAC bldg. Rwy 07–25 not avbl for sked acr ops with more than 9 pax seats or unskd acr at least 31 pax seats. When ATCT clsd, acft more than 12,500 lbs ctc FBO for prkg instr prior to exiting Twy A due to irr pavement strengths—352–335–4681. Rwy 11–29 grvd full length X 130′ wide ctr portion. GA ramp lmt to acft 90,000 lbs max gross tko wt, dual wheel or blw; others PPR. Rwy 07–25 acr NA.

Airport Manager: 352-373-0249

Weather Data Sources: ASOS 127.15 (352) 335–8672.

Communications: CTAF 119.55 ATIS 127.15 UNICOM 122.95
Gators RCO 122.2 (GAINESVILLE RADIO)

Clearance Delivery Phone: For CD if una to ctc on FSS freq, ctc Jacksonville Apch at 904-741-0284.

Airspace: CLASS D svc 1145–0330Z‡; other times CLASS E.

Radio Aids to Navigation: NOTAM FILE GNV.

Gators (L) VORTAC 116.2 GNV Chan 109 N29°41.53′ W82°16.38′ at fld. 128/4W.

VORTAC unusable:

Byd 25 NM blo 3,000′

WYNS NDB (MHW/LOM) 269 GN N29°40.20′ W82°10.33′ 287° 5.3 NM to fld. 114/4W.

ILS 111.3 I–GNV Rwy 29. Class IT. LOM WYNS NDB.

Gators N29°41.53′ W82°16.38′ NOTAM FILE GNV.

(L) VORTAC 116.2 GNV Chan 109 at Gainesville Rgnl. 128/4W.

VORTAC unusable:

Byd 25 NM blo 3,000′

RCO 122.2 (GAINESVILLE RADIO)

George T Lewis (See CEDAR KEY on page 91)

Greenville

Greenville

Halifax River SPB (See HOLLY HILL on page 109)

Herlong Recreational (See JACKSONVILLE on page 116)

Jacksonville

Jacksonville

JACKSONVILLE

IAP, AD

J–8H, 12F, L–21D, 24G

Herlong Recreational

108

SE, 14 JUL 2022 to 8 SEP 2022
HIGH SPRINGS

OAK TREE LANDING (6J8) 7 SW UTC–5(–4DT) N29°43.22’ W82°39.91’

90  NOTAM FILE GNV
RWY 09–27: H4630X75 (ASPH)
RWY 09: Thld dspcld 100’. Road.
RWY 27: Trees.
AIRPORT MANAGER: 352-871-5354
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Jacksonville Apch at 904-741-0284.
RADIO AIDS TO NAVIGATION: NOTAM FILE GNV.
GATORS (L) (L) VORTAC W 116.2 GNV Chan 109 N29°41.53’ W82°16.38’ 279º 20.6 NM to fld. 128/4W.
VORTAC unusable: Byd 25 NM bly 3,000’

HILLIARD AIRPARK (01J) 1 E UTC–5(–4DT) N30°41.16’ W81°54.38’

59  B  NOTAM FILE GNV
RWY 18–36: 3600X125 (TURF) HIRL
RWY 18: PAPI(P2R)—GA 3.0º TCH 32’. Thld dspcld 400’. Fence.
SERVICE: FUEL 100LL LGT ACTVT PAPI Rwy 18 and Rwy 36; HIRL Rwy 18–36—CTAF. PAPI Rwy 18 unusable byd 8º right of course. PAPI Rwy 36 unusable byd 5º left of course.
AIRPORT MANAGER: 904-583-6159
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Jacksonville Apch at 904-741-0284.

HOLLY HILL

HALIFAX RIVER SPB (F15) 0 N UTC–5(–4DT) N29°14.51’ W81°01.94’

5  NOTAM FILE PIE
WATERWAY 16W–34W: 2500X300 (WATER)
WATERWAY 34W: Rgt ttc.
SERVICE: S2
SEAPLANE REMARKS: Attended Mon–Fri 1400–2300Z‡. Ctc SPB owner 386–414–1448 for more information regarding possible restrictions. Pvt SPB for pub use. Rmn wi 300 FT of the shoreline as w to w th the jurisdiction of the manatee spd lmt variance.
AIRPORT MANAGER: 314-322-5660
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Daytona Apch at 386-226-3912 or 386-226-3939.
**FLORIDA**

**HOLLYWOOD**

**NORTH PERRY (HWO/KHWO) 5 W UTC–5(–4DT) N26°00.07′ W80°14.44′**

**FLYING TIME**

- 9 B TPA—BOS/800
- **NOTAM FILE HWO**

**Runway Information**

- **Rwy 01L–19R:**
  - H3350X100 (ASPH) S–85, D–131 PCN 31 F/A/X/T MIRL
  - REIL PAPI(P2L)—GA 3.5º TCH 40′. Thld dsplcd 350′. Tree. Rgt tfc.

- **Rwy 01R–19L:**
  - H3260X100 (ASPH) S–29.5, D–45 PCN 9 F/B/Y/T
  - REIL PAPI(P2L)—GA 3.5º TCH 40′. Thld dsplcd 185′. Rgt tfc.

- **Rwy 01L:**
  - PAPI(P2L)—GA 3.5º TCH 30′. Thld dsplcd 111′. Tree.

- **Rwy 01R:**
  - PAPI(P2L)—GA 3.5º TCH 40′. Thld dsplcd 181′. Tree. Rgt tfc.

- **Rwy 19R:**
  - PAPI(P2L)—GA 3.5º TCH 30′. Thld dsplcd 111′. Tree.

- **Rwy 10R–28L:**
  - H3255X100 (ASPH) S–85, D–131 PCN 31 F/A/X/T MIRL
  - REIL PAPI(P4L)—GA 3.5º TCH 45′. Thld dsplcd 255′. Bldg. Rgt tfc.
  - PAPI(P2L)—GA 3.5º TCH 24′. Thld dsplcd 210′. Tree.

- **Rwy 10L–28R:**
  - H3241X100 (ASPH) S–24, D–38.5 PCN 7 F/B/Y/T
  - PAPI(P2L)—GA 3.5º TCH 40′. Thld dsplcd 181′. Tree.

- **Rwy 28L:**
  - PAPI(P2L)—GA 3.5º TCH 39′. Thld dsplcd 61′. Trees. Rgt tfc.

**Service**

- **FUEL**
  - 100LL, JET A
  - **MIA** When ATCT clsd ACTIVATE MIRL
  - Rwy 10R–28L and Rwy 01L–19R—CTAF.

**Airport Remarks**


**Airport Manager**

- 954-359-1016

**Weather Data Sources**

- **ASOS** (954) 983–5904 LAWRS.

**Communications**

- **CTAF** 132.1 ATIS 135.475 UNICOM 122.95

**Tower**

- 132.1 134.3 (1200–0200Z‡) GND CON 120.45

**Airspace**

- **CLASS D** svc 1200–0200Z‡; other times **CLASS G**.

**Radio Aids to Navigation**

- **NOTAM FILE FLL.**

**FORT LAUDERDALE (H) (H) VOR/DME 114.4**

<table>
<thead>
<tr>
<th>Channel</th>
<th>Frequency</th>
<th>Distance</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>FLL</td>
<td>114.4</td>
<td>229° 5.9</td>
<td>NM to fld. 6/6W.</td>
</tr>
<tr>
<td>Chan 91</td>
<td>100.1</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**DME**

- unusable:
  - 030°–040° blo 3,000′
  - 140°–192° blo 2,000′
  - 360°–010° byd 35 NM blo 2,000′

**VOR**

- unusable:
  - 140°–192° blo 2,000′

**SE, 14 JUL 2022 to 8 SEP 2022**
**MIAMI HOMESTEAD GENERAL AVIATION** (X51) 4 NW UTC–5 (–4DT) N25°29.95’ W80°33.25’

7 B NOTAM FILE MIA

RWY 18–36: H4001X100 (ASP) S–40, D–65, 2D–110
PCN 12 F/A/Y/T MIRL

RWY 18: Rgt tfc.
RWY 36: PAPI(P4R)—GA 3.0º TCH 24.’

RWY 10–28: H3000X75 (ASP) S–20 PCN 5 F/A/Y/T MIRL

RWY 10: Tree.
RWY 28: Rgt tfc.

RWY 09U–27U: 2500X150 (TURF)

RWY 09U: Trees.

SERVICE: S4 FUEL 100LL, JET A 0X 4


AIRPORT MANAGER: (305) 869-1702

WEATHER DATA SOURCES: AWOS–3 118.375 (305) 247–2791.

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Miami Apch at 305-869-5432.

RADIO AIDS TO NAVIGATION:

**DOLPHIN (H) (H) VORTAC** 113.9 DHP Chan 86 N25°48.00’ W80º20.94’ 216º 21.2 NM to fld. 6/4W.

TACAN AZIMUTH usable:
055º–065º byd 35 NM blo 3,000’
185º–195º byd 23 NM
226º–236º byd 35 NM

DME unusable:
055º–065º byd 35 NM blo 3,000’

**MIAMI HOMESTEAD ARB** (HST)(KHST) AFRC 3 E UTC–5 (–4DT) N25°29.31’ W80°23.01’

6 B TPA—See Remarks NOTAM FILE HST

RWY 06–24: H11202X300 (CONC–GRVD) PCN 90 R/A/W/T HIRL

RWY 06: ALSF1. PAPI(P4L)—GA 2.5º TCH 54’. RVR—T Rgt tfc.

RWY 24: SALS. PAPI(P4L)—GA 2.5º TCH 43’. RVR—T

ARRESTING GEAR/SYSTEM

RWY 06 HOOK E5 (65 FT OVRN) BAK–14 BAK–12B (1650 FT).

BAK–14 BAK–12B (1087 FT) HOOK E5 (74 FT OVRN). RWY 24

SERVICE: MILITARY—A–GEAR Apch end BAK–12B(B)/14 for act rwy in lo position. Dep end BAK–12B(B)/14 for act rwy in raised posn. E–5 connected on dep end only. No–NOTAM MP N BAK–12/14 1200–1300Z‡ Thu, S BAK–12/14 1300–1400Z‡ Thu. JASU 3(AM32A–60) 2(A/M32A–86) FUEL A+++, A+++100. All acct rqr fuel, have in your possession the white DD Form 1896 fuel card, US Govt air card or your base billing info. OIL 0–133–148 TRAN ALERT Opr 1130–0200Z‡. No demineralized water avbl. No fleet svc avbl. LGT Rwy 06 apch lgts SFL OTS. Rwy 24 PAPI OTS ufn due to tree obst.

CONTINUED ON NEXT PAGE

SE. 14 JUL 2022 to 8 SEP 2022
MILITARY REMARKS: See FLIP AP/1 Supplementary Arpt Remarks. Opr 1200–0400Z‡; 0400–1200Z‡ for base asgn alert acft only. RSTD PPR all tran acft. For PPR ctc Afd Mgmt Ops DSN 535–7516, C786–4157516. PPR issued up to 7 days prior to arr, min 24 hr PN. PPR good for +/-1 hr. PPR time. No progressive taxing allowed by tran acft. PPR good for +/- 1 hr PPR time. Coord of PPR outside of block time by telephone is rqr, or PPR number will be considered cnld exc for MEDEVAC and VIP acft. Tran call acft 50 NM out. Inbd DV acft ctc Comd Post 20 min prior to ldg with firm chck time. No lcl or round robin flts permitted by tran acft. Opr for base assign alert acft only 0400–1200Z‡. Tran maint must be present for acft parking, engine start and for launch of all tran acft. Alert fac txy rstd to acft with wing span of 60’ or less. CAUTION Heliport 2.2 NM SW, exer extreme caution. Stadium lgt 3 NM from AER 06 haz to ngt vision. Bird haz, especially prevalent 1 hr before SS and 1 hr after SR. Afdl experiences Impry Bird Watch Cond Severe. Ctc Afdl Mgmt OPS for bird haz info. Bird Watch Cond is on ATIS. Exvl high performance mil opr on and invof arpt. TFC PAT TPA—Overhead TPA 2000’ AGL. Dur VFR cond, tfl, low apch, touch and go, acft maintain 1000’ until departure EOR to avoid overhead pat. MISC Cargo, pax, and transportation support only avbl Mon–Fri 1230–2100Z‡. All logistics support esp outside these times must be coord and apvd by 482 LRS plans prior to PPR rqst at DSN 535–5353/7034/8156. C786–415–7033/7034/8156, C786–427–3778. No eng running on/off–load wo prior coord w/LRS. Winds are estimated due to FMQ 13 wind sensors being accurate to within only +/- 4 kt. ATC/Wx will not include/relay wind correction into fcst/phraseology. Therefore, aircrews will incorporate a +/- 4 kt accuracy into their decision making process for flying opr. Acft arr from NE sector can exp numerous frequency changes dur enroute descent. For departure ctc twr direct. Tran acft ldg with hot armament, advise twr on initial ctc. NSTD mark on tran acft ramp. Afdl wx mtnt by AN/FMQ–19 automated obs sys and augmented by human observer as rqr. Full wx svc avbl H24 DSN 535–7511, C786–415–7511. Classified storage avbl at Comd Post.

AIRPORT MANAGER: 786-415-7529

COMMUNICATIONS: ATIS 132.275 269.9 (1200–0400Z‡) PTD 372.2

APP/DEP CON 123.8 257.675 269.575 370.925 (1200–0400Z‡)

MIAMI APP/DEP CON 125.5 318.2 354.1 (0400–1200Z‡)

TOWER 133.45 279.55 318.2 GND CON 121.75 275.8 CLNC DEL 121.75 275.8

COMD POST (REEF CONTROL) 381.3 (DSN 535–7068, C786–415–7068) PMSV METRO 318.65

93FS (MAKO OPS) 138.025 303.15

AIRSPACE: CLASS D svc 24 hrs.

RADIO AIDS TO NAVIGATION: NOTAM FILE HST.

(T) TACAN Chan 19 HST (108.2) N25º29.40’ W80º22.76’ at fld. 3/6W. No NOTAM MP: 1100–1300Z‡ Wed (1500/3+1)

ILS 109.9 I–HST Rwy 06. Class IT. No NOTAM MP: 1100–1300Z‡ Tue and Thu (1,500/3+1).

ASR (1200–0400Z‡)
NOTAM FILE CEW. Not insp.

RWY 18–36:
H9600X150 (CONC) PCN 47 R/C/W/T HIROL

RWY 18:
SALS. PAPI(P4L)—GA 2.5º TCH 41´. RVR–R

RWY 36: ALSF (NSTD) PAPI(P4L)—GA 2.5º TCH 54´. RVR–T Rgt tfc.

SERVICE:
FUEL JET A++ OX 2 MILITARY—LGT

MILITARY REMARKS: See FLIP AP/1 Rte and Area Rstd (Florida–Valparaiso) and Supplementary Arpt Remark (Hurlburt Fld).

RSTD PPR incld scheduled AMC msn due ltd ramp space, tran acft parking ltd, 24 hr PN rqr Base OPS DSN 579–7806/7, C850–884–7806/7, fax DSN 579–5358; PPR good for +/- 1 hr PPR time. Coord of PPR outside of block time by telephone is rqr. Afdl subject to no ntc closure. All tran acft flying lcl area msn, ctc Comd Post prior to tkf or ASAP after tkf. All tran acft supporting special opr ctc CHINDIT OPS 30 min prior to ETA. Compass rose avbl to wing asgn acft only. Rwy 18 dsplcd thld may be used by base assigned acft for tkf and rollout, ctc twr with req to back taxi. Wing walkers rqr when taxing N frm prkg spot E–6. Max pwr eng run na on prkg spot Hotel 2. Limit tkf and ldg to one within +/- 1 hr of SR/SS dur BASH Phase II. Touch and gos not authorized dur this window, and low apch rstd to 500´ AGL. Full stop taxi back, for purposes of onload/offloading personnel, is authorized. No classified materials avbl for trans issue. Ltd storage for material up to secret classification at Base OPS, additional storage avbl at Comd Post. For COMSEC, ctc Wing COMSEC office at DSN 579–5666. Top Secret and additional storage avbl at Comd Post. Tran aircrews, US CSTMS svc not immediately avbl. All support for CSTMS must be pre–coord. Acft arr on wknds must coord support no later than 1500 Local on Fri. Tran aircrews planning to fly lcl sorties must bring a cellular to provide Comd Post a 24 hr ctc. Backup Wx obsn view ltd, rstd from 060º–280º by flt line fac and trees. MISC Afdl wx is monitored by AN/FMQ–19, automated obsn sys and augmented by human observer H24. Acft with DV7 or abv ctc Comd Post 30 min prior to ETA. Tran aircrews will check in with Base OPS before departure flt line. No classified materials avbl for trans issue. Ltd storage for material up to secret classification at Base OPS, additional storage avbl at Comd Post. For COMSEC, ctc Wing COMSEC office at DSN 579–5666. Top Secret and additional storage avbl at Comd Post. Tran aircrews, US CSTMS svc not immediately avbl. All support for CSTMS must be pre–coord. Acft ar on nwknds must coord support no later than 1500 Local on Fri. Tran aircrews planning to fly lcl sorties must bring a cellular to provide Comd Post a 24 hr ctc. Backup Wx obsn view ltd, rstd from 060º–280º by flt line fac and trees. ANC transpor IAW Cooperative Wx Watch will alert Wx personnel on any unreported Wx cond that could affect flt safety. Pax processing rqr 24 PPR—DSN 579–5781/3901. C5 and C17 acft prkg na.

COMMUNICATIONS: ATIS 134.475 360.675 PTD 139.3 372.2

EGLIN APP CON 129.1 281.45 (271º–089º) 132.1 360.6 (090º–270º)

TOWER 126.5 351.675 GND CON 123.975 275.8 (All acft ctc prior to engine start)

EGLIN DEP CON 132.1 360.6

COMD POST (CHINDIT OPS) 143.0 251.25 11610.0 (5.732 after 2300Z‡). PMSV METRO 143.725 335.45

AIRSPACE: CLASS D svc continuous.

COMMUNITY: NEW ORLEANS

H–7E, 8G, L–21C, 22H

FLORIDA

HURLBURT FLD (HRT)(KHRT) AF 2 E UTC–6(–5DT) N30º25.74´ W86º41.33´

38 B NOTAM FILE CEW.

NEW ORLEANS

SE, 14 JUL 2022 to 8 SEP 2022
FLORIDA

IMMOKALEE RGNL (IMM)(KIMM) 1 NE UTC–5(–4DT) N26°26.02’ W81°24.03’

37  B  NOTAM FILE MIA
RWY 09–27: H5000X100 (ASPH) S–68, D–97, 2D–110
PCN 23 F/A/X/T MIRL
RWY 09: REIL. PAP(P4L)—GA 3.0° TCH 52’. Trees.
RWY 18–36: H4550X150 (ASPH) S–27, D–42, 2D–90 PCN 8 F/B/Y/T MIRL
RWY 18: REIL. PAP(P4L)—GA 3.0° TCH 49’. Trees.
RWY 36: REIL. PAP(P4L)—GA 3.0° TCH 43’. Tree.
AIRPORT MANAGER: 239 657-9003
WEATHER DATA SOURCES: AWOS–3 118.525 (239) 657–2038.
COMMUNICATIONS: CTAF 122.9
® FORT MYERS APP/DEP CON 124.125(1100–0500Z‡)
® MIAMI CENTER APP/DEP CON 134.75 (0500–1100Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Fort Myers Apch at 239-768-1377, when Apch clsd ctc Miami ARTCC at 305-716-1731.
RADIO AIDS TO NAVIGATION: NOTAM FILE MIA.
LA BELLE (L)(L) VORTACW
110.4  LBV  Chan 41 N26°49.69´ W81º23.49´ 180º 23.6 NM to fld. 30/1E.
VOR unusable: 171º–191º blo 5,000’

INDIANTOWN (X58) 2 NE UTC–5(–4DT) N27°02.25’ W80°26.46’

30  NOTAM FILE MIA
RWY 13–31: 6300X75 (TURF)
RWY 13: Thld dsplcd 600’. Tree.
RWY 31: Thld dsplcd 300’. Road.
SERVICE: S4 FUEL 100LL
AIRPORT REMARKS: Unattended. 100LL Fuel avbl with mc and visa credit card only. No touch and go ldgs. Rwy 13–31 dsplcd thlds and rwy sides marked with white paving stones and white pvc markers. Standing water at rwy edges after rain. PPR for tran acft training call 772–597–5800. Arpt clsd exc to powered F/W acft. Ldg fee currently in effect. $10 ldg fee waived with fuel purchase.
AIRPORT MANAGER: 772-597-5800
WEATHER DATA SOURCES: AWOS–3 119.975 (352) 560–6012.
COMMUNICATIONS: CTAF/UNICOM 123.0
CLEARANCE DELIVERY PHONE: For CD ctc Palm Beach Apch at 561-275-1430

INVERNESS (INF)(KINF) 2 SE UTC–5(–4DT) N28°48.22’ W82°19.10’

65  B  NOTAM FILE PIE
RWY 01–19: H5000X75 (ASPH–GRVD) S–53, D–75
PCN 16 F/A/X/T MIRL 0.5% up S
RWY 01: REIL. PAP(P4L)—GA 3.5° TCH 47’. Tree. Rgt tfc.
RWY 19: REIL. PAP(P4L)—GA 3.5° TCH 46’. Trees.
SERVICE: S4 FUEL 100LL, JET A+ LGT ACTVT REIL Rwy 01 and 19; MIRL Rwy 01–19—CTAF.
AIRPORT REMARKS: Attended 1300–2100Z. Fuel 24 hr credit card svc avbl.
AIRPORT MANAGER: (407) 734-1442
WEATHER DATA SOURCES: AWOS–3 119.975 (352) 560–6012.
COMMUNICATIONS: CTAF/UNICOM 122.725
® JACKSONVILLE APP/DEP CON 118.6
CLEARANCE DELIVERY PHONE: For CD ctc Jacksonville Apch at 904-741-0284.
RADIO AIDS TO NAVIGATION: NOTAM FILE OCF.
OCALA (L)(L) VORTAC 113.7  OCF  Chan 84 N29°10.65’ W82°13.58’ 192º 22.9 NM to fld. 78/0E.
TACAN AZIMUTH unusable: 025º–078º 329º–350º 351º–024º byd 28NM

SE, 14 JUL 2022 to 8 SEP 2022
FLORIDA

115

JACK BROWNS SPB  (See WINTER HAVEN on page 178)

JACKSONVILLE

CECIL  (VQQ/KVQQ) P (ARNG)  O N UTC—5(—4DT)  N30º13.13´ W81º52.63´

80  B  NOTAM FILE VQQ.

RWY 18L–36R: H12503X200 (ASPH–CONC) PCN 28 R/B/X/T HIRL

RWY 18L: REIL. PAPI(P4L)—GA 3.0º TCH 66’. Trees.

RWY 36R: MALSR. PAPI(P4L)—GA 3.0º TCH 66’. Trees.

RWY 09R–27L: H8003X200 (ASPH–CONC) PCN 21 F/A/X/T HIRL

RWY 09R: MALSR. PAPI(P4L)—GA 3.0º TCH 68’. Trees.

RWY 27L: REIL. PAPI(P4L)—GA 3.0º TCH 67’. Trees.

RWY 18R–36L: H8002X200 (ASPH–CONC) PCN 21 F/A/Y/T

RWY 18R: Trees.

RWY 09L–27R: H4439X200 (ASPH–CONC) PCN 27 R/B/X/T

RWY 09L: Trees.


AIRPORT MANAGER: 904-573-1607

WEATHER DATA SOURCES: AWOS–3 125.275 (904) 778–6934.

COMMUNICATIONS: CTAF 126.1 ATIS 125.275

® JACKSONVILLE APP/DEP CON 127.775

TOWER 126.1 (1200–0400Z‡ Mon–Fri, 1200–0200Z‡ Sat–Sun) GND CON 121.625

CLNC DEL 123.975

GCO 135.075 (JACKSONVILLE APCH)

CLEARANCE DELIVERY PHONE: For CD when ATCT clsd, and if una via GCO, ctc Jacksonville ARTCC at 904-845-1592.

AIRSPACE: CLASS D svc 1200–0400Z‡ Mon–Fri, 1200–0200Z‡ Sat–Sun; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE CRG.

CRAIG  (H) VORTACW 114.5 CRG Chan 92 N30º20.33´ W81º30.60´ 252º 20.4 NM to fld. 42/3W.

ILS/DME 109.5 I–VQQ Chan 32 Rwy 36R. Class IE. Unmonitored when ATCT clsd. DME unusable byd 28º right of course.

COMM/NAV/WEATHER REMARKS: Air to FBO com—130.925.

HELIPAD H1: H70X70 (CONC)

HELIPAD H2: H70X70 (CONC)
HERLONG RECREATIONAL  (HEG)(KHEG)  8 SW  UTC–5(–4DT)  N30°16.67’ W81°48.36’

RWY 07–25: H3999X100 (ASPH)  S–30 PCN 11 F/B/Y/T MIRL
  RWY 07: PAPI(P2L)—GA 3.0º TCH 40’. Tree.
  RWY 25: PAPI(P2L)—GA 3.0º TCH 40’. Trees.
RWY 11–29: H3500X100 (ASPH)  S–30 PCN 6 F/B/Y/T MIRL
  RWY 11: PAPI(P2L)—GA 3.0º TCH 40’. Tree.
  RWY 29: PAPI(P2L)—GA 3.0º TCH 40’. Trees.
SERVICE: S4  FUEL  100LL, JET A  LGT ACTVT MIRL Rwy 07–25 and 11–29—CTAF.
AIRPORT MANAGER: 904-783-2805
COMMUNICATIONS: CTAF/UNICOM 123.0

JACKSONVILLE EXEC AT CRAIG  (CRG)(KCRG)  8 E  UTC–5(–4DT)  N30°20.18’ W81°30.87’

RWY 14–32: H4008X100 (ASPH)  S–30 PCN 34 F/A/W/T HIRL
  RWY 14: REIL. PAPI(P4L)—GA 3.0º TCH 44’. Trees.
  RWY 32: MALSR. PAPI(P4L)—GA 3.0º TCH 43’. Brush.
RWY 05–23: H4004X100 (ASPH)  S–30 PCN 31 F/A/W/T MIRL
  RWY 05: PAPI(P4L)—GA 3.0º TCH 47’. Tower.
  RWY 23: REIL. PAPI(P4L)—GA 3.0º TCH 52’. Trees.
LAND AND HOLD–SHORT OPERATIONS
  LDG RWY  HOLD–SHORT POINT  ABL LDG DIST
  RWY 05  14–32  3600
  RWY 14  05–23  3650
SERVICE: S4  FUEL  100LL, JET A  LGT When ATCT clsd ACTVT MALSR Rwy 32; REIL Rwy 14 and Rwy 23; HIRL Rwy 14–32 and MIRL Rwy 05–23—CTAF. PAPI Rwy 05 unusbl byd 3.5 miles on final due to Rwy 05 due to lrg twrs lctd on extdd cntrln. PAPI Rwy 23 unusbl byd 8 degs left and right of cntrln.
NOISE: VFR noise abatement procedures in effect, call amgr 904–641–7666. Wx permitting, Rwy 05 preferred for apch, Rwy 32 preferred for dep.
AIRPORT REMARKS: Attended Mon–Fri 1100–0400Z‡, Sat–Sun 1200–0300Z‡. Wildlife on and invof arpt. Banner towing on wknds and special events. Pavement accommodates Design Group II acft (up to 79´ wingspan) up to 60,000 lbs dual wheel loading. PPR for acft exceeding these limits ctc at 904–741–2020. Birds periodically on or near arpt incr in act dur inclement wx. Rwy 05–23 has 75´ stopways both ends. Rwy 14–32 has 75´ stopways both ends.
AIRPORT MANAGER: 904-783-2805
WEATHER DATA SOURCES: ASOS 125.4 (904) 646–4670.
COMMUNICATIONS: CTAF 132.1 ATIS 125.4 UNICOM 122.95 RCO 122.2 255.4 (GAINESVILLE RADIO)

AIRSPACE: CLASS D svc 1100–0400Z‡ Mon–Fri, 1200–0300Z‡ Sat–Sun; other times CLASS G.
RADIO AIDS TO NAVIGATION: NOTAM FILE CRG.
ILS 111.7 I–CRG Rwy 32. Class IT.
**FLORIDA**

**JACKSONVILLE INTL (JAX) (KJAX) P (ANG) 9 N UTC—5(—4DT) N30°29.64′ W81°41.27′**

**RWY 08–26:** H1000UX150 (CONC–GRVD) S–120, D–250, 2S–175, 2D–485, 2D/2D2–1005 PCN 76 R/B/W/T HIRL CL

**RWY 08:** ALSF2. TDZL. PAPI(P4L)—GA 3.0′ TCH 70′. RVR–TR Trees.

**RWY 26:** MALSR. TDZL. PAPI(P4R)—GA 3.0′ TCH 70′. RVR–TR

**RWY 14–32:** H7701X150 (CONC–GRVD) S–120, D–250, 2S–175, 2D–480, 2D/2D2–1000 PCN 88 R/C/W/T HIRL CL

**RWY 14:** MALSR. TDZL. PAPI(P4L)—GA 3.0′ TCH 70′. Trees.

**RWY 32:** REIL. PAPI(P4L)—GA 3.0′ TCH 67′. Trees.

**ARRESTING GEAR/SYSTEM**

**RWY 08** BAK–14 BAK–12B(B) (1537 FT).

**BAK–14** BAK–12B(B) (1612 FT) **RWY 26**

**SERVICE:** S3 **FUEL** 100LL, JET A **MILITARY—A–GEAR** BAK–12B(B)/14 raised by twr O/R. A–G not inspected or certified on Sat, Sun and Mon. For further info ctc FANG Comd Post C904–741–7125. JASU (AM32A–60) 3(A/M32A–86) **FUEL** J8 (Mil) A, A+ (C904–741–0904, 4 hr PN.) (NC–100LL) **FLUID** LPOX LOX SP **OIL** O–148 (Mil) SOAP

**AIRPORT REMARKS:** Attended continuously. Bird act inv of arpt, wildlife presently on afld. Radio ctld acft act 3.5 NM north–northwest of arpt. Small portion of terminal ramp not visible from twr. CtI twr unable to determine if ramp is clear. PPR 24 hrs for unscheduled air carrier ops with more than 30 px seats call arpt mg 904–741–2020. PPR for high pwr jet engine run ups ctc arpt ops at 904–741–2000. Arpt CLOSED to acft wingspan more than 171′ exc 6 hr PPR 904–741–2020. All acft with wingspan greater than 118′ must perform judgemental oversteering instead of cockpit centerline steering when taxiing. Arpt clsd to intl general aviation air exc 6 hr PPR arpt ops at 904–741–2020 and ctc U.S. CSTMS and svcg FBO for processing and instr. Non–load bearing asph on west air carrier ramp bth outer high mast lgts and terminal. BAK 14 cable raised for tailhook engagement by twr on pilot req only. 1537′ from AER 08 and 1612′ from AER 26. Acft reqd to maintain taxi ops over cntrl on the air carrier ramp.

**AIRPORT MANAGER:** (904) 741-3866

**WEATHER DATA SOURCES:** ASOS 125.85 (904) 741–4304. LLWAS. WSP.

**COMMUNICATIONS:** D–ATIS 121.3 (Abv 6,000′) 124.9 (091°–180°, 5,000′ & blo) 127.0 (270°–090°) 127.775 (181°–269°) 132.775 (091°–180° abv 5,000′) 119.0 (270°–090°)

**TOWER** 118.3 **GND CON** 121.9 CLNC DEL 119.5

**CPDLC (LOGON KUSA)**

**PDC**

**AIRSPACE:** CLASS C svc ctc APP CON.

**VOR TEST FACILITY (VOT)** 111.0

**RADIO AIDS TO NAVIGATION:** NOTAM FILE CRG.

**CRAG (H) (H) VORTACW** 114.5 CRG Chan 92 N30°20.33′ W81°30.60′ 318° 13.1 NM to fld. 42/3W.

**DINNS NDB (HW/LOM)** 344 JA N30°27.90′ W81°48.10′ 080° 6.2 NM to fld. 18/6W. NOTAM FILE JAX.

**ILS 110.7 I–JAX** Rwy 08. Class IIIE. LOM DINNS NDB.

**ILS 110.5 I–CZH** Rwy 14. Class IB. Autopilot cpd apch na blw 750′ MSL.

**ILS 110.3 I–PEK** Rwy 26. Class IA. LOC unusable byd 28° left of course.
JACKSONVILLE NAS (Towers FLD) (NIP)(KNIP)  

W81°40.56'  

23 B NOTAM FILE NIP Not insp.  

Rwy 10–28: H9003X200 (ASPH) PCN 66 F/A/W/T HIRL CL  
Rwy 10: ALSF1. OLS. WAVE-OFF. REIL. PAPI(P4L)–GA 3.0º TCH 51’. Thld dsplcd 997’.  
Rwy 28: ALSF1. OLS. WAVE-OFF. REIL. PAPI(P4L)–GA 3.0º TCH 62’.  
Rwy 14–32: H9578X200 (ASPH) PCN 30 F/B/W/T HIRL  
Rwy 14: Thld dsplcd 2734’.  
Rwy 32: OLS. WAVE-OFF. REIL.—GA 3.0º TCH 52’.  

RUNWAY DECLARED DISTANCE INFORMATION  
Rwy 10: TORA–9003 TODA–9003 ASDA–8006 LDA–8006  
Rwy 14: TORA–5978 TODA–5978 ASDA–5978 LDA–3244  
Rwy 28: TORA–8006 TODA–8006 ASDA–9003 LDA–9003  
Rwy 32: TORA–3244 TODA–3244 ASDA–5978 LDA–5978  

ARRESTING GEAR/SYSTEM  
Rwy 10  
HOOK E28(B) (2190 FT)  
HOOK E28(B) (1995 FT)  
Rwy 28  
HOOK E28(B) 1229 FT)  
HOOK E28(B) (2985 FT)  
Rwy 14  
NOISE: NS ABTMT: Stop ldg only Mon–Sat btn 0300–1300Z‡ and Sun btn 0300–1700Z‡. Dep or full stop ldgs only btn 2200L–0800L Mon–Sun, and 0900L–1200L on Sun. Tran jet acft are not authorized in the twr pat. 
MISC Wx svc avbl 0900–0100Z‡ Mon–Fri. All other hrs wx observer only. Ctc FWC–N AVN CP JAX at DSN 942–2535, C904–542–2535. Ctc Naval Aviation Fcst Ctr for wxfcs svc, DSN 574–4594, 24 hr ntc. AMC Trml–hrs 1230–0300Z‡ Mon–Fri. 
KEY WEST INTL (EYW)(KEYW) 2 E UTC–5(–4DT) N24º33.37´ W81º45.60´
3 B AOE LRA ARFF Index—See Remarks NOTAM FILE EYW
RWY 09–27: H5076X100 (ASPH–GRVD) S–75, D–125, 2D–195
PCN 75 F/A/W/T MIRL
RWY 09: REIL. PAPI(P4L)—GA 3.0º TCH 34’. Thld dspclcd 275’. Tree.
Rgt tfc.
RWY 27: REIL. PAPI(P4R)—GA 3.0º TCH 34’. Brush.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 09: TORA–5075 TODA–5075 ASDA–5075 LDA–4801
ARRESTING GEAR/SYSTEM
RWY 09: EMAS
RWY 27: EMAS
SERVICE: S4 FUEL 100LL, JET A 0X 4 LGT Actvt REIL Rwy 09 & 27;
PAPI Rwy 09 & 27; MIRL Rwy 09–27—CTAF.
NOISE: Noise sensitive area; use NBAA noise abatement proc otr times; eng
runups in dsgnd area on Twy A btm Twy B10 & Twy B11; no ops
0400–1200Z‡.
invof arpt. VFR dep mntn rwy hdg til rchg fld boundary then exact turn
N or S. R–2916 lctd 14 NM NE of arpt has strobe lgt, mld bln & cable
to 14000 ft. Twy B5 not vsb from ATCT. Fines 0400–1200Z‡. Class I,
ARFF Index B. PPR for unsked acr ops more than 30 pax seats 0430–1045Z‡ – amgr. PPR for wingspan more than 118
ft or exceeding rwy wt brg cpty – amgr. Mlf jet tfc S & E of arpt; acft entering tfc area fm SE thru W. Enter tfc area blw
Notification Service (ADCUS) available.
AIRPORT MANAGER: 305-809-5200
WEATHER DATA SOURCES: ASOS (305) 292–4046
COMMUNICATIONS: CTAF
NAVY KEY WEST APP/DEP CON 124.025 (1200–0300Z‡)
MIAMI CENTER APP/DEP CON 133.5 (0300–1200Z‡)
TOWER 118.2 (1200–0200Z‡) GND CON 121.9 CLNC DEL 121.9
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Miami ARTCC at 305-716-1731.
AIRSPACE: CLASS D svc 1200–0200Z‡; other times CLASS G.
RADIO AIDS TO NAVIGATION: NOTAM FILE EYW.
(H) (H) VORTAC 113.5 EYW Chan 82 N24º35.15´ W81º48.03´ 128º 2.8 NM to fld. 10/1E.
VOR unusable:
125º–135º
140º–220º byd 30 NM
TACAN AZIMUTH unusable:
125º–135º
TACAN AZIMUTH & DME unusable:
140º–220º byd 30 NM
FISH HOOK NDB (IH) 332 FIS N24º32.90´ W81º47.18´ 076º 1.5 NM to fld. 4/4W.
ASR (1100–0300Z‡)
FLORIDA

KEY WEST NAS/BOCA CHICA FLD

FLORIDA

NOTAM FILE MIA Not insp.

RWY 08–26: H10001X200 (PEM) PCN 53 R/W/T HIRL

RWY 08: ALSF1 PAPI(P4L)—GA 3.0º TCH 44´.

RWY 26: PAPI(P4L)—GA 3.0º TCH 43´.

RWY 04–22: H7002X150 (PEM) PCN 40 F/C/W/T HIRL

RWY 04: PAPI(P4L)—GA 3.0º TCH 36´.

RWY 22: PAPI(P4L)—GA 3.0º TCH 45´.

RWY 14–32: H7001X150 (PEM) PCN 47 R/B/W/T HIRL

RWY 14: PAPI(P4L)—GA 3.0º TCH 46´.

RWY 32: PAPI(P4L)—GA 3.0º TCH 45´.

ARRESTING GEAR/SYSTEM

RWY 08 HOOK E28(B) (1500 FT)

RWY 04 HOOK E28(B) (1500 FT)

RWY 14 HOOK E28(B) (1135 FT)

SERVICE:

FUEL, J5 MILITARY—A GEAR


TRAN ALERT

Exp svc delays; no priority basis; ltd maint 1200–2100Z‡ Mon–Fri; trans acft rqr fuel prvdr qflyd psnl; fleet svc; potable water and base trnspn na; clsd def hol. LGT Avbl durg ops hrs.

MILITARY REMARKS:

Opr 1200–0300Z‡, other times by NOTAM, ctc Base Ops DSN 483–2770, C305–293–2770, fax DSN 483–2771, C305–293–2771. Base Ops not staffed outside fld hr. Hazardous cargo, tran ramp and fighter ramp labels. Hot cargo pad unlit; day use only. See FLIP AP/1 Supplementary Arpt Remarks and AP/1A. RSTD PPR is valid for +/- 1 hr of proposed eta. If outside of eta slot, ctc air terminal to update PPR. PPR ctc Air Terminal DSN 483–2769/Rwy 04, DER Rwy 22. Only C–130 (wingspan 32´) type acft or smlr may opr for ldg and tkof. All acft may taxi down Rwy 22 til the DER A–G. TFC PAT Reduced rwy separation std in effect USN/USMC acft.

CSTMS/AG/IMG Avbl 1200–2000Z‡ Mon–Sat, with prior coordination. Acft req inspections must annotate on PPR and notify Navy app when in RDO ctc with updated eta and request customs coordination, failure may cause undue delays with CSTMS limited resoures. MISC Fighter acft dly 1300–2200Z‡. Tran acft prac apch not to interfere basis; PPR for cpter ldg trumbo pt—ctc Base Ops 15 min prior to ETA. SAR only avbl on Sat–Sun with prior coordination and sked airspace by Fri prior to 1300Z‡. EV thu all apchs prior to 1030L will be IAW IFR procs.

AIRPORT MANAGER: 305-293-2770

WEATHER DATA SOURCES: ASOS

COMMUNICATIONS: SFA

NAVY KEY WEST APP/DEP CON 124.025 126.575 289.85 313.7 (1200–0300Z‡ other times ctc)

NAVY KEY WEST TOWER 118.575 305.95 340.25 361.25 (1200–0300Z‡) (305.95 Fld Carrier Ldg Practice)

GND CON 121.7 336.45 CLNC DEL 121.2 357.4 PMSV METRO 343.5 (1030–2302Z‡) BASE OPS 338.15

AIRSPACE: CLASS D svc 1200–0300Z‡, other times by NOTAM; other times CLASS G.

RADIO AIDS TO NAVIGATION:

(h) TACAN

Chan 78 NOX (113.1) N24º34.81´ W81º40.95´ at fld. 3/6W. TACAN ident removed during hours arpt closed ident removed 0300–1200Z‡

(ii) (h) VORTAC

113.5 EYW Chan 82 N24º35.15´ W81º48.03´ 095º 6.3 NM to fld. 10/1E. NOTAM FLD EYW.

VOR unusable:

125º–135º 140º–220º byd 30 NM

TACAN AZIMUTH unusable:

125º–135º

TACAN AZIMUTH & DME unusable:

140º–220º byd 30 NM

ASR/PAR (1200–0300Z‡)

COMM/NAV/WEATHER REMARKS: Radar see Terminal FLIP for Radar Minima. TACAN ident removed dur hrs arpt clsd. Idcnt removed 0300–1200Z‡.
KEYSTONE HEIGHTS (42J) 3 N UTC–5(–4DT) N29º50.69´ W82º02.85´
196 B NOTAM FILE GNV
RWY 05–23: H5046X100 (ASPH) S–40, D–80 PCN 15 R/B/X/T
MIRL 0.4 % up NE
RWY 05: REIL. PAPI(P2L)—GA 3.0º TCH 40´. Trees. Rgt tfc.
RWY 23: REIL. PAPI(P2L)—GA 3.0º TCH 40´. Trees.
RWY 11–29: H4899X75 (ASPH) S–30, D–60 PCN 14 R/C/X/T HIRL
RWY 11: REIL. PAPI(P2L)—GA 3.0º TCH 40´. Trees.
SERVICE: S4 FUEL 100LL, JET A LGT ACTVT REIL Rwy 05, 11, and 23; MIRL Rwy 05–23; HIRL Rwy 11–29—CTAF.
AIRPORT MANAGER: 352-473-0031
COMMUNICATIONS: CTAF/UNICOM 122.7
GATORS (L) VORTACW 116.2 GNV Chan 109 N29º41.53´ W82º16.38´ 056º 14.9 NM to fld. 128/4W.
VORTAC unusable:
Byd 25 NM blo 3,000´

KISSIMMEE GATEWAY (See ORLANDO on page 140)

LA BELLE MUNI (X14) 1 S UTC–5(–4DT) N26º44.44´ W81º25.70´
20 B NOTAM FILE MIA
RWY 14–32: H5254X75 (ASPH) S–62, D–87 PCN 20 F/A/Y/T
MIRL
RWY 14: REIL. PAPI(P4L)—GA 3.0º TCH 40´. Thld dsplcd 351´.
Road.
RWY 32: REIL. PAPI(P4L)—GA 3.0º TCH 40´. Thld dsplcd 129´.
Road.
SERVICE: S6 FUEL 100LL, JET A LGT ACTVT REIL Rwy 14 and 32; PAPI Rwy 14 and 32; MIRL Rwy 14–32—CTAF. FUEL Fuel avbl H24 wih credit card.
AIRPORT REMARKS: Attended Mon–Fri 1300–2200Z‡. Glrd actvty within 5 NM sfc–6000´. Tkofs and lndgs on turf areas na. 7´ fence 300´ from AER 14, 165´ left.
AIRPORT MANAGER: 863-675-1568
COMMUNICATIONS: CTAF/UNICOM 122.8
FORT MYERS APP/DEP CON 126.8 (1100–0500Z‡)
MIAMI CENTER APP/DEP CON 134.75 (0500–1100Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Fort Myers Apch at 239-768-1377, when Apch clsd ctc Miami ARTCC at 305-716-1731.
RADIO AIDS TO NAVIGATION: NOTAM FILE MIA.
VOR unusable:
171º–191º blo 5,000´
LAKE CITY GATEWAY  (LCQ/KLCQ)  3 E UTC–5(–4DT)  N30°10.92 ´ W82°34.61 ´

201  B  NOTAM FILE GNV

PCN 42 F/A/W/T  MIRL
RWY 10:  REIL  PAPI(P2L)—GA 3.0º TCH 53 ´. Trees.
RWY 05–23:  H4000X75 (ASPH)  PCN 7 F/B/Y/T  MIRL
RWY 05:  Trees.
RWY 23:  Trees.

SERVICE:  S2  FUEL  100LL, JET A  LGT ACTVT REIL Rwy 10 and Rwy 28;
MIRL Rwy 05–23 and Rwy 10–28—CTAF.

AIRPORT REMARKS:  Attended 1300–2300Z‡. Twr atndd otr times by NOTAM.
Unlit 60 ´ poles on movement area. Helicopters advised to taxi on paved areas only. Rwy 05–23 nmsr cracks for majority of rwy with some smll ptns in good shape.

AIRPORT MANAGER:  386-752-2118

WEATHER DATA SOURCES:  AWOS–3 120.675 (386) 754–9366.

COMMUNICATIONS:  CTAF 119.2  UNICOM 122.95

® JAX CENTER APP/DEP CON 125.375
TOWER 119.2  (1300–2130Z‡ Mon–Fri)  GND CON 121.9

CLEARANCE DELIVERY PHONE:  When ATCT clsd, for CD ctc Jacksonville ARTCC at 904-845-1592.

AIRSPACE:  CLASS D svc 1300–2130Z‡ Mon–Fri; other times CLASS E.

RADIO AIDS TO NAVIGATION:  NOTAM FILE GNV.

TAYLOR  (H)  (H)  VORTAC 112.9  TAY  Chan 76  N30º30.28 ´ W82º33.17 ´ 187º 19.3 NM to fld.
NDB (MHW) 204  LCQ  N30º11.12 ´ W82º34.72 ´ at fld. 198/3W. NDB unmonitored 2200–1200Z‡.

COMM/NAV/WEATHER REMARKS:  Twr may be open at other than published hrs, monitor CTAF at all times.

LAKE WALES

CHALET SUZANNE AIR STRIP  (X25)  3 N UTC–5(–4DT)  N27º57.23 ´ W81º36.09 ´

130  NOTAM FILE PIE

RWY 18–36:  2313X50 (TURF)  RWY LGTS(NSTD)
RWY 18:  Thld dsplcd 120 ´. Tree.
RWY 36:  Thld dsplcd 250 ´. Road.
SERVICe:  LGT ACTIVATE NSTD lgts Rwy 18–36—CTAF or call 863–676–6011.

AIRPORT REMARKS:  Unatndd. For attendant after hrs call 863–676–6011. Rwy 18–36 mkd with w tires and nonstandard lgts. 0.6% gradient from rwy ends to mid–rwy. Unlgtd trees and bldgs 85–125 ´ east of cntrln entr len Rwy 18–36. Unlgtd pub road 72–125 ´ west of cntrln for the first 250 ´ Rwy 36.

AIRPORT MANAGER:  (863) 521-3348

COMMUNICATIONS:  CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE:  For CD ctc Miami ARTCC at 305-716-1731.
LAKE WALES MUNI (X07) 2W UTC–5(–4DT) N27°53.59’ W81°37.29’  127B NOTAM FILE PIE  
RWY 06–24: H5400X100 (ASPH–GRVD) S–15 PCN F/B/Y/T MIIRL  
RWY 06: REIL. PAPI(P4L)—GA 3.5º TCH 44’. Trees.  
RWY 24: REIL. PAPI(P4L)—GA 3.5º TCH 44’. Trees.  
RWY 17–35: H3860X75 (ASPH) S–15 PCN F/B/Y/T MIRL  
RWY 17: PAPI(P2R)—GA 3.37º TCH 45’. Tree.  
RWY 35: PAPI(P2L)—GA 3.0º TCH 32’. Brush.  
SERVICE: FUEL 100LL, JET A LGT ACTVT REIL Rwy 06 and 24; PAPI Rwy 17 and 35; MIRL Rwy 06–24—CTAF. PAPI Rwy 06 and 24 opr consly.  
AIRPORT MANAGER: (863) 678–0080  
COMMUNICATIONS: CTAF/UNICOM 122.8  
® MIAMI CENTER APP/DEP CON 134.55  
CLEARANCE DELIVERY PHONE: For CD ctc Miami ARTCC at 305-716-1731.  
RAD ARDS TO NAVIGATION: NOTAM FILE LAL.  
LAKELAND (H) (H) VORTAC 116.0 LAL Chan 107 N27°59.17’ W82º00.83’ 104º 21.6 NM to fld. 134/1E.  
TACAN AZIMUTH unusable: 321º–339º blo 6,000’. VOR unusable: 070º–100º byd 35NM blo 1,400’.  
LAKE LINDER INTL (LAL)(KLAL) 4SW UTC–5(–4DT) N27°59.26’ W82°00.14’  
142 B Class I, ARFF Index B NOTAM FILE LAL  
RWY 10: ALSF2. TDZL. PAPI(P4R)—GA 3.0º TCH 71’. RVR–TMR  
PCN 3 F/A/X/T HIRL  
RWY 05: PAPI(P2L)—GA 3.0º TCH 59’.  
RWY 23: PAPI(P2L)—GA 3.0º TCH 46’. Trees.  
RWY 08–26: 2208X60 (TURF)  
RWY 08: Thld dsplcd 362’. Trees.  
RWY 26: Thld dsplcd 556’. Hangar.  
LAND AND HOLD–SHORT OPERATIONS  
LDG RWY HOLD–SHORT POINT AVBL LDG DIST  
RWY 05 10–28 2500  
RUNWAY DECLARED DISTANCE INFORMATION  
RWY 05: TODA–5000 ASDA–5000 LDA–5000  
RWY 06: TORA–1650 TDA–2010 ASDA–2205 LDA–1845  
RWY 10: TORA–8500 TDA–8500 ASDA–8500 LDA–8500  
RWY 23: TORA–5000 TDA–5000 ASDA–5000 LDA–5000  
RWY 26: TORA–1845 TDA–2205 ASDA–2205 LDA–1650  
RWY 28: TORA–8500 TDA–8500 ASDA–8500 LDA–8500  
AIRPORT REMARKS: Attended continuously. Bird act on and inv of arpt. Rwy 08–26 mkd with pavers. Rwy 05–23 skd acr ops with more than 9 px seats or unskd acr with at least 31 px seats NA. Rwy 08–26 rstrd to Group 1 acft under 1500 lbs MTOW, VFR daytime only, no tgl; PPR—863–834–4911. Skd acr ops with more than 9 px seats or unskd acr with at least 31 px seats NA. PJE within 5 NM 18,000 blw SR–SS.  
AIRPORT MANAGER: 863–834–3298  
WEATHER DATA SOURCES: AWOS–3PT 118.025 (863) 834–2030. LAWRS.  
COMMUNICATIONS: CTAF 122.95 UNICOM 122.95 ATIS 118.025 RCO 122.1R 116.0T (SAINT PETERSBURG RADIO)  
© TAMPA APP/DEP CON 120.65 119.9  
TOWER 124.5 (24 hrs) GND CON 121.4  
CONTINUED ON NEXT PAGE
**FLORIDA**  
CONTINUED FROM PRECEDING PAGE

**AIRSPACE: CLASS D.**

**RADIO AIDS TO NAVIGATION:** NOTAM FILE LAL.

(H) (H) VORTAC 116.0 LAL Chan 107  N27°59.17’ W82°00.083’ at fld. 134/1E.

TACAN AZIMUTH unusable:

321°–339° blo 6,000’

VOR unusable:

070°–100° byd 35NM blo 1,400’

ILS/DME 110.1 I–LAL Chan 38 Rwy 10.  Class IIE.

---

**SOUTH LAKELAND** (X49)  1 S  UTC–5(–4DT)  N27º56.00’ W82º02.64’

110  NOTAM FILE PIE

RWY 14–32:  2412X100 (TURF)

RWY 14:  Tree. Rgt tfc.

RWY 32:  Tree.

AIRPORT REMARKS: Unattended/on call. Call arpt mgr 786–873–8283 for attendance. Ultralgt activity on invof arpt. No skydiving, pwr parachute or gyro ops without written permission from arpt owner. Rwy 14–32 white pails outline landing strip. Rwy 14–32 white pails outline ldg strip. Arpt has no ngt time ops. Turf rwys may hold water after rain. Arpt is emerg evac site. Watch for emerg acft and vehicles on rwy and invof arpt. Rwy 14–32 road 97’ to 100’ south of centerline at full length of rwy.

**AIRPORT MANAGER:** 863-417-2177

**COMMUNICATIONS:**

CTAF 122.9

**CLEARANCE DELIVERY PHONE:** For CD ctc Tampa Apch at 813-878-2528

---

**LEE CO**

N26º31.79’ W81º46.55’ NOTAM FILE RSW.

(L) (L) VORTAC 114.15 RSW Chan 88(Y) 073º 1.2 NM to Southwest Florida Intl. 25/2W.

RCO 122.1R 114.2T (MIAMI RADIO)

**LEE COB GNL INTL** (LEE) KLEE 3 NE UTC–5(–4DT) N28º49.37’ W81º48.51’

76  B  NOTAM FILE LEE

RWY 13–31: H6300X100 (ASPH–GRVD) D–60 PCN 14 F/B/Y/T MIRL


RWY 31: REIL. PAPI(P4L)—GA 3.0º TCH 40’. Thld dispcl 400’. Brush.

RWY 04–22: H4957X100 (ASPH) S–21 PCN 14 F/B/Y/T MIRL

RWY 04: PAPI(P4L)—GA 3.0º TCH 45’. Trees.

RWY 22: PAPI(P4R)—GA 3.0º TCH 45’. Thld dispcl 310’. Bm.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 04: TORA–4957 TODA–4957 ASDA–4688 LDA–4688


RWY 22: TORA–4957 TODA–4957 ASDA–4647 LDA–4957

RWY 31: TORA–6300 TODA–6300 ASDA–5900 LDA–6300

SERVICE:  S4  FUEL  100LL, JET A  OX 4  LGT When ATCT cld actv REILs Rwy 13 and 31; PAPI Rwy 04, 13, 22 and 31; MIRL Rwy 04–22 and 13–31; twy lgts—CTAF.


**AIRPORT MANAGER:** (352) 728-9801

**WEATHER DATA SOURCES:** ASOS (352) 787–1565

**COMMUNICATIONS:**

CTAF 119.35 UNICOM 122.725 ATIS 134.325

**CLEARANCE DELIVERY PHONE:** For CD or to cnl IFR if una via GCO ctc Orlando Apch at 407-825-3398.

**AIRSPACE: CLASS D** svc 1200–0000Z‡; other times CLASS G.

**RADIO AIDS TO NAVIGATION:** NOTAM FILE ORL.

**ORLANDO** (H) (H) VORTAC 112.2 ORL Chan 59 N28º32.56’ W81º20.10’ 304º 30.1 NM to fld. 102/DE.

TACAN AZIMUTH unusable:

066º–084º

246º–289º byd 17 NM blo 2,000’

246º–289º byd 28 NM blo 2,500’

**WATERWAY 03W–21W: 15000X2000 (WATER)**

SE, 14 JUL 2022 to 8 SEP 2022
LIVE OAK

SUWANNEE CO  (24J)  2 W  UTC–5(–4DT)  N30°18.02′ W83°01.46′
103  B  TPA—See Remarks  NOTAM FILE GNV
RWY 07–25: H4005X75  (ASPH)  S–83, D–126 PCN 30 F/A/W/T  MIRL
RWY 07: REIL. PAPI(P2L)—GA 3.0º TCH 44 ′. Trees.
RWY 25: REIL. PAPI(P2L)—GA 3.0º TCH 51 ′. Trees. Rgt tfc.
SERVICE:  S4  FUEL  100LL, JET A  LGT Actvt REIL Rwy 07 and 25;
PAPI Rwy 07 and 25; MIRL Rwy 07–25—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1300–2200Z‡. TPA is 1197 ft AGL
prop, 1697 ft AGL tbjt.
AIRPORT MANAGER: (386) 362-3004
WEATHER DATA SOURCES: AWOS–3
118.225 (386) 362–1731.
COMMUNICATIONS: CTAF/UNICOM 122.8
® JAX CENTER APP/DEP CON 125.375
CLEARANCE DELIVERY PHONE: For CD ctc Jacksonville ARTCC at
904-845-1592.
RADIO AIDS TO NAVIGATION: NOTAM FILE GNV.
TAYLOR  (H)  (H) VORTACW N30º30.28′ W82º33.17′ 247º 27.3 NM to fld. 140/3W.

MACDILL AFB  (MCF)(KMCF)  AF (A)  4 S  UTC–5(–4DT)  N27º50.96′ W82º31.27′
14  B  LRA  NOTAM FILE MCF  Not insp.
RWY 05–23: H11421X151  (ASPH-GRVD)  PCN 71 R/B/W/T  HIRL
RWY 05: ALSF1. PAPI(P4L)—GA 3.0º TCH 56 ′. RVR–T
RWY 23: ALSF1. PAPI(P4L)—GA 3.0º TCH 56 ′. RVR–T
ARRESTING GEAR/SYSTEM
RWY 05 N AND S BAK–12B AVBL MON–FRI 1300Z–2030Z+; 45 MIN PN TO CNCT CABLE, UNABVL DRG WKEND
AND FEDERAL HOL.
N AND S BAK–12B AVBL MON–FRI 1300Z–2030Z+; 45 MIN PN TO CNCT CABLE, UNABVL DRG WKEND AND
FEDERAL HOL. RWY 23
SERVICE:  FUEL  JET A, A++  OX2  MILITARY—LTG HIRL Rwy 05–23 opr when brw opr. Rwy 05–23 PAPI set for hgt group;
cash; cash fuel PPR—fuels DSN 968–2074. FLUID LPOX LOX TRAN ALERT Opr 1100–0300Z‡. Lavatory svc only, PPR. Ltd
tran prk for tactical acft; exp svc delay for tactical acft. Unable to svc acft with ordnance. Tran Alert is contract maint. Tran
acft must land by 0230Z‡ exc VIP. All ftr type/trainer acft must land by 0200Z‡. No multiple IFR/VFR apch for tran acft
after 0230Z‡. Tran Alert can support minimal tran acft for lcl or out and back tran flts with prior apvl. All series B–747
and A–380 must arrive with a tow bar.

CONTINUED ON NEXT PAGE
MILITARY REMARKS: Attended continuously. See FLIP AP/1 Flt Haz (Florida—R2901) and Supplementary Arpt Rmk and afterburner proc. Rwy 05–23 mkd 150 ft wide with 50 ft wt brg shoulders each side. First 1000 ft conc mid 9420 ft asph. **RSTD** Avoid ovft of the St. Petersburg land mass by at least 1.5 NM. PPR—Base Ops DSN 968–2929/2350, C813–828–2350/2929, for ssv and other rstd. PPR issued up to 7 days prior to arr. All acft must land by PPR approved time or call with deviations or PPR is invalid; exc for VIP. AFLd mgmt must rqr FPL for acft prior to dep. All DV acft and trsn acft ctc MacDill Cmd Post 311.0 or DSN 968–4361/4362 (C813–828–4361) 3 hr prior to arr and 30 min prior to arr with DV codes, customs info and Space–A pax info. All aircrew dep civ arpt or guard/reserve base call Comd Post 1 hr prior to takeoff with pax/cargo/eta info. PPR number good for req day only. S ramp (Bravo ramp), electrical box 116´ and fence 138´ from twy cntrln. Acft opr rstd dur Bird Watch Cond Moderate (tkf or ldg permission only when departure and arr rite identification bird act. No lci IFR/vfr ftc pat act) and Severe (tkf and ldg prohibited without OG/CC apvl), ctc ATIS, Twr, Comd Post, or AMOPS for current Bird Watch Cond. All acft dep MacDill AFB, with exc to no DOD affiliated acft, must leave copy of FPL w/ AFld Mgmt. Bravo Ramp parking spot B4 clsd for all acft. Cargo/hvy acft lndg on BAK–12 cables na. **CAUTION** Bird haz; exp hvy bird act fm Nov 1–Feb 28 durg Phase II BASH period; 24 hr bird watch alert in effect. Numerous voids/sinkholes on afld; remain on twy cntrln. See FLIP AP/1 Supplementary Arpt Remarks for bird haz info. On inst apch to Rwy 23, use caution dur ovft of Peter O. Knight Arpt due to lgt acft tfc blw apch leg 4 NM NE. Commercial acft cross apch to MacDill AFB enroute to Tampa Intl Arpt at and abv 2100 ft. On inst apch to Rwy 05 use caution dur ovft of Albert Whitted Arpt due to lgt tfc blw apch leg 6 NM SW. Maint rwy and twy cntrline when exiting rwy. Act df mkr 200° turns on rwy use hammerheads last 1000 ft at each end. Use ctn durg taxiing ops at night on spots A1–A4 due to removed apn lgtg. Taxilane H, fence 107´ from twy cntrln, all acft larger than KC–135 need wing walkers and tran alert follow me vehicle. D drg VFR cond tkof and TGL mntn 1100 ft til DER. Heli 600.**

**CTSMS/AG/IMG**

See FLIP AP/1. **MSC** MacDill crash fire response (CFR) is an acft rescue and firefighting (ARFF) CAT 4 with 7,800 gal capability steady. ARFF cond for MacDill AFB is optimum level of svc (OLS) for CAT 1–4, and reduced level of svc (OLS) for CAT 5–6. ATC/Wx flt ops 24 hrs. Excld hol or during severe wx. Wx flt DSN 968–4405/2854/2035, C813–828–4405/2854/2035. During afld closures ctc 26 OWS, DSN 331–2651, C318–529–2651. When possible, provide 2 hr adv ntc for all rqrd briefings. When NVD ops are in efct ctc twr 10 min prior to arr or dep for afld lgt adj—info DSN 968–2120/4822. All acft req to park on army apn must ctc ASF Macdill C813–828–3180/3183 up to 7 days prior to arr/mnm notice is 24 hr prior to arr. User fee arpt. NOTE: See Special Notices—Airspace delegated to MACDILL AFB.

**COMMUNICATIONS:**

**SFA**

**ATIS**

133.825  270.1

**PTD**

372.2

**® TAMPA**

**APP CON** 124.95  354.0

**TOWER**

120.175  294.7

**GND CON**

118.575  275.8

**6 AMW COMD POST** (LIGHTNING OPS) 311.0  323.8

**PMVS METRO**

225.05

**AG** See Global HF Sys listing in Flight Information Handbook.

**AIRSPACE:** CLASS D svc continuous.

**RADIO AIDS TO NAVIGATION:** NOTAM FILE MCF.

(i) TACAN Chan 47 MCF (111.0) N27°51.67´ W82º30.81´ at fld. 12/6W.

mp 0900–2300Z Fri.

TACAN AZIMUTH unusable:

230°–240° byd 30.0 NM

240°–245° byd 30 NM

246°–341° byd 35 NM

342°–345°

346°–011° byd 35 NM

DME unusable:

230°–240° byd 30 NM

241°–284° byd 35 NM

296°–345° byd 35 NM

342°–345° byd 32 NM

346°–011° byd 35 NM

ILS 109.5 I–MCF Rwy 05.  Class IC.  ILS – 05: Rwy 05 course line is offset 2.9° to se, rwy hdg is 046 deg. Rwy 23 course line is offset 2.7° to ne, rwy hdg is 226 deg. Mp 0900–1200Z‡ Tue–Wed.

ILS 111.7 I–GBZ Rwy 23.  Class IB.  Rwy 23 course line is offset 2.7° to ne, rwy hdg is 226 deg. Mp 1200–1500Z‡ Tue–Wed.

**COMM/NAV/WEATHER REMARKS:** MacDill surveillance radar provided by Tampa. Tsnt aircrews may ctc 9 OWS for WX BRIEF—DSN 965–0939.

**MANATEE** (See PALMETTO on page 145)
MARATHON

THE FLORIDA KEYS MARATHON INTL (MTH)(KMTH) 3 E UTC–5(–4DT) N24º43.57´ W81º03.08´ MIAMI H–6I, L–23C

5 B LRA ARFF Index—See Remarks NOTAM FILE MTH


PCN 94 F/A/W/T MIRL

RWY 07: REIL. PAPI(P4L)—GA 3.0º TCH 24´. Tree.


RUNWAY DECLARED DISTANCE INFORMATION

RWY 07: TORA–5008 TOWA–5008 ASDA–5008 LDA–5008


SERVICE: S2 FUEL 100LL, JET A1+ OX 1, 2, 3, 4 LGT ACTIVATE REIL Rwy 07; PAPI Rwy 07 and Rwy 25; MIRL Rwy 07–25—CTAF.

NOISE: Noise sens area; use NBAA noise abatement proc; lcl ordinance rqr eng runup in dsgnd area on coml or FBO ramp fm 0400–1200Z‡ and fines.


AIRPORT MANAGER: 305-289-6302

WEATHER DATA SOURCES: ASOS 135.525 (305) 743–8373.

COMMUNICATIONS: CTAF/UNICOM 122.975

MARATHON RCO 122.6 (MIAMI RADIO)

© MIAMI CENTER APP/DEP CON 133.5

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Miami ARTCC at 305-716-1731.

RADIO AIDS TO NAVIGATION: NOTAM FILE EYW.

KEY WEST (H) (H) VORTAC 113.5 EYW Chan 82 N24º35.15´ W81º48.03´ 077º 41.8 NM to fld. 10/1E.

VOR unusable:

125º–135º

140º–220º byd 30 NM

TACAN AZIMUTH unusable:

125º–135º

TACAN AZIMUTH & DME unusable:

140º–220º byd 30 NM

MARATHON NDB (RW) 260 MTH N24º42.71´ W81º05.72´ 074º 2.5 NM to fld. 6/4W. NOTAM FILE MTH.
MARCO ISLAND EXEC  (MKY)(KMKY)  4 NE  UTC–5(–4DT)  N25°59.70’  W81°40.35’
B  NOTAM FILE MIA
Rwy 17–35:  H5000X100 (ASPH–GRVD)  S–75, D–108
PCN 26 F/A/W T  MIRL
Rwy 17:  REIL  PAP(P4L)—GA 3.0º TCH 31’. Brush.
SERVICE:  S2  FUEL  100LL, JET A, A+  LGT ACTVT REIL Rwy 17 and Rwy 35;  PAPI Rwy 17 and Rwy 35;  MIRL Rwy 17–35—CTAF.
NOISE: Noise sensitive area. Use NBAA close in noise abatement procedures.
AIRPORT MANAGER:  239 642-7878
WEATHER DATA SOURCES: AWOS–3PT 120.075 (239) 394–8187.
COMMUNICATIONS: CTAF/UNICOM 122.7
® FORT MYERS APP/DEP CON 124.125 (1100–0500Z‡)
® MIAMI CENTER APP/DEP CON 134.75 (0500–1100Z‡)
CLNC DEL 120.8
CLEARANCE DELIVERY PHONE: For CD ctc Fort Myers Apch at 239-768-1377, when Apch clsd ctc Miami ARTCC at 305-716-1731.
RADIO AIDS TO NAVIGATION: NOTAM FILE APF.
CYPRESS  (T) (T) VOR/DME 108.6  CYY  Chan 23  N26º09.21’  W81º46.69’  152º  11.1 NM to fld. 9/3W.
DME unusable: 215º–315º
VOR unusable: 078º–139º blo 10,000’

MARIANNA MUNI  (MAI)(KMAI)  4 NE  UTC–6(–5DT)  N30º50.29’  W85º10.93’
111  B  NOTAM FILE MAI
Rwy 18–36:  H6001X100 (ASPH)  PCN 52 F/A/W T  MIRL
Rwy 18:  PAPI(P4L)—GA 2.83º TCH 40’. Tree.
Rwy 36:  PAPI(P4L)—GA 3.0º TCH 42’. Trees.
Rwy 08–26:  H4763X100 (ASPH)  PCN 24 F/A/W/T
Rwy 08:  Trees.
Rwy 26:  P–line.
SERVICE:  S4  FUEL  100LL, JET A  LGT ACTVT PAPI Rwy 18 and 36; MIRL Rwy 18–36—CTAF.
AIRPORT REMARKS: Attended 1400–2300Z‡. Mil hel ops on and inof arpt. Rwy 08–26 cracking with grass growing and producing loose aggregate. Rwy 08–26 faded.
AIRPORT MANAGER:  850-482-2281
WEATHER DATA SOURCES: ASOS 133.525 (850) 482–6082.
COMMUNICATIONS: CTAF/UNICOM 123.0
® CAINHS APP/DEP CON 133.75 (1200–0500Z‡ Sun–Mon, 24 hrs Tue–Sat) other times ctc
® JAX CENTER APP/DEP CON 134.3
RADIO AIDS TO NAVIGATION: NOTAM FILE MAI.
(L) (L) VORTAC 114.0  MAI  Chan 87  N30º47.17’  W85º07.47’  316º  4.3 NM to fld. 128/0E.
VORTAC unusable: 261º–276º byd 25 NM blo 3,000’
346º–061º byd 30 NM blo 2,000’
SOYYA NDB  (MMH) 329  SMY  N30º52.30’  W85º13.50’  134º  3.0 NM to fld. 113/2W. NOTAM FILE GNV.

MARION CO  (See DUNNELLON on page 99)

MASSEY RANCH AIRPARK  (See NEW SMYRNA BEACH on page 137)
MAYPORT NS (ADM DAVID L MCDONALD FLD) (NRB)(KNRB) N 1 NW UTC-5/(-4DT) JACkSONVILLE H–8H, L–21D, 24G, A

N30º23.48´ W81º25.47´
15 B AOE NOTAM FILE NRB Not insp.

RWY 05–23: H8001X200 (ASPH) PCN 34 R/C/W/T HIRL

RWY 05: REIL. PAPI(P4L)—GA 3.0º TCH 48´.


ARRESTING GEAR/SYSTEM

RWY 05 HOOK E28(B) (1200 FT). 30 MIN NOTICE FOR ARSTMNT UNLESS FLD IN DIV STS.

RWY 23 HOOK E28(B) (1186 FT). 30 MIN NOTICE FOR ARSTMNT UNLESS FLD IN DIV STS.

SERVICE: FUEL , J5 MILITARY—LGT Avbl durg afld hrs. FUEL J5. Aft hr fuel na; tsnt hel rot ffl ctc Base Ops 904–270–6130/DSN 270–6130; coord rot times HMS–40 ODO—904–270–6332/DSN 960–6332 (DiaL 0 and req maint ctl); fixed rot rot ffl na. JASU 1(NC–B) 1(GTC–B5) 1(A/NCP–P–105). TRAN ALERT Tsnt/Hung Ordnance/Divert Alert; organic air–launched weapons safing cpbl na; tsnt maint na; limited tsnt prk avbl. Gnd transportation unavbl for aircrew or pax.

NOISE: Mayport Village and N bank of St. Johns River are noise sensitive. No xw/base turns bttn Twy Bravo–Foxrot.

MILITARY REMARKS: Opr Mon–Thu 1300–0400Z (DT 1200–0400) Fri 1300–2300Z. Clsd Sat, Sun and federal hols unless otrw NOTAM. RSTD 24 hr PPR/civil actf Indg permit; PCN exceeding 34 rqr 72 hr PPR—Base Ops DSN 270–6130/31, C904–270–6130/31. CAUTION Lgt to heavy bird act on and invof arpt. Vessels with masts to 196´ qfr berthed 800´ lft of Rwy 23 thld. Large vessels with masts up to 150´ frequently transit the river channel adj to AER 23 dur final apch. Exer vigilance durg Rwy 05 ops due to extsv ctt/tl/cttl actf invof Craig Muni Arpt. Pads 1 and 3 have altered lgt and apvd for lcl based actf only. Exp simul same drcn ops durg dual nwy ops. TFC PAT R tfc Rwy 23 and L tfc Rwy 05. Simultaneous ldg/dep bttn hel conducted on parl twy lctd 325´ fmm Rwy 05–23. CSTMS/AG/IMG Avbl durg afld hrs with 24 hr PPR.

AIRPORT MANAGER: 904-270-7126

COMMUNICATIONS: ATIS 236.775 (1200–0400Z Mon–Thu (DT 1100–0400Z) 1300–2300Z Fri, clsd Sat, Sun, hol) PTD 308.5

NAVY MAYPORT TOWER 118.75 239.3 288.325 (1300–0400Z Mon–Thu (DT 1200–0400Z) 1300–2300Z Fri, clsd Sat, Sun and federal hol) GND CON 126.5 233.7 PMSV METRO 289.95 (1000–0500Z‡ Mon–Thu, 1000–2300Z‡ Fri, clsd Sat, Sun and fed hol, OT ctc Naval Aviation Fct Ctr for wx advsy or wx fcst DSN 564–2594, C757–444–2594)

CLEARANCE DELIVERY PHONE: For CD ctc Jacksonville Apch at 904-741-0284.

AIRSPACE: CLASS D svc 1300–0400Z‡ (dt 1200–0400Z‡ Fri, 1300–2300Z‡ Fri, clsd Sat, Sun, hol; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE GNV.

(T) TACAN Chan 51 NRB (111.4) N30º23.32´ W81º25.38´ at flld. 7/6W. TACAN unmonitored when arpt closed.

2.5–3 of roughness at 8 NM on apch rd due lctn of ships in basin

ASR/PAR

COMM/NAV/WEATHER REMARKS: Radar see Terminal FLIP for Radar Minima. PTD freq avbl Mon–Fri 1030–1830Z‡, OT ctc Naval Aviation Fct Ctr for wx advsy or wx fcst DSN 564–2594, C757–444–2594. 2.5–3 NM roughness at 8 NM apch rd due lctn of ships in basin.

SE, 14 JUL 2022 to 8 SEP 2022
MELBOURNE ORLANDO INTL (MLB)(KMLB) 2 NW UTC–5(–4DT) N28°06.17´ W80º38.72´

PCN 74 F/A/X/T HIRL CL

RWY 09L–27L: H10181X150 (ASPH–GRVD) S–100, D–165, 2D–300

RWY 09R: MALSR, TDZL. PAPI(P4L)—GA 3.0º TCH 83’. RVR–T


RWY 09L–27L: H6000X150 (ASPH–GRVD) S–60, D–60

RWY 09L: PAPI(P4L)—GA 3.0º TCH 39’. Trees.

RWY 27R: PAPI(P4L)—GA 3.0º TCH 40’. Bldg.

RWY 05–23: H3001X75 (ASPH) S–26 PCN 9 F/A/Y/T MIRL

RWY 05: PAPI(P2L)—GA 3.0º TCH 21’. Trees.

RWY 23: PAPI(P2L)—GA 3.0º TCH 21’. Hangar.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 05: TORA–3000 TODA–3000 ASDA–3000 LDA–3000

RWY 09L: TORA–6000 TODA–6000 ASDA–6000 LDA–6000

RWY 09R: TORA–10181 TODA–10181 ASDA–10181 LDA–10181


RWY 27L: TORA–10181 TODA–10181 ASDA–10181 LDA–9482

RWY 27R: TORA–6000 TODA–6000 ASDA–6000 LDA–6000

SERVICE: S4 FUEL 100LL, JET A LTG When ATCT clsd actvt MALSR

Rwy 09R; REIL Rwy 27L; PAPI Rwy 09R and 27L; MIRL 05–23 and 09L–27R; HIRL Rwy 09R–27L—CTAF.

AIRPORT REMARKS: Attended continuously. Bird act on and inv of arpt. Sfc cond not rprtd 0400–1100Z‡. TGL NA aft 0200Z‡ or 2 hr aft SS; whichever is later. Uncontrolled area Twy V west of Rwy 05; Twy C north of Twy K; Twy S north of S1; Twy H and G. Rwy 09R RVR unavailable 0500–1100Z‡. Rwy 27L RVR unavailable 1100–1100Z‡. Rwy 09R–27L 400’ blast pad both rwy ends. Class I, ARFF Index C. Index D avbl upon req. Rwy 05–23 not avbl for sked acr opns with more than 9 pax seats or unsked acr at least 31 pax seats. U.S. CSTMS user fee arpt.

AIRPORT MANAGER: 321-723-6227

WEATHER DATA SOURCES: ASOS 132.55 (321) 951–7575. LAWRS.

COMMUNICATIONS: CTA F 118.2 ATIS 132.55 UNICOM 122.95

R CO 122.1R 115.85T (SAINT PETERSBURG RADIO)

ORLANDO APP/DEP CON 132.65

TOWER 118.2 124.05 (1100–0500Z‡)

GND CON 121.9 CLNC DEL 121.9 132.65 (when twr clsd)

AIRSPACE: CLASS D svc 1100–0500Z‡; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE MLB.

(H) (H) VOR/DME 115.85 MLB Chan 105(Y) N28°06.32´ W80º38.12´ at fld. 30/7W.

VOR unusable: 010º–020º

ILS 108.3 1-MLB Rwy 09R. Unmonitored when ATCT clsd.
FLORIDA

MERRITT ISLAND (COI)(KCOI) 0 S UTC–5(–4DT) N28°20.50´ W80°41.13´

6 B LRA NOTAM FILE PIE
RWY 11–29: H3601X75 (ASPH) S–22 PCN 23 F/A/X/T MIRL
RWY 11: PAPI(P2L)—GA 3.0º TCH 42´. Bldg.
RWY 29: PAPI(P2L)—GA 3.0º TCH 41´. Boat.
SERVICE: S4 FUEL 100LL, JET A LGT ACTVT MIRL Rwy 11–29 and rotating beacon—CTAF.
AIRPORT REMARKS: Attended 1300–0100Z‡. Banner towing invof arpt. 24 hr heli ops SW ramp. Patrick AFB (KCOF) Class D airspace in close proximity; KCOF crossing Rwy 11–29 has same orientation as Merritt Island Arpt.
AIRPORT MANAGER: 321-267-8780
COMMUNICATIONS: CTAF/UNICOM ORLANDO APP/DEP CON 134.95
CLEARANCE DELIVERY PHONE: For CD or to cnl IFR ctc Orlando Apch at 407-825-3398.
RADIO AIDS TO NAVIGATION:
DADE–COLLIER TRAINING AND TRANSITION (TNT)(KTNT) 36 W UTC–5(–4DT) N25°51.71´ MIA

13 B NOTAM FILE MIA
RWY 09–27: H10499X150 (ASPH–PFC) S–130, D–200, 2D–400, 2D/2D2–800 PCN 65 F/A/X/T HIRL
AIRPORT REMARKS: Attended 1330–2230Z‡. Arpt CLOSED to public exc by arrangement with Miami–Dade Aviation Department, Miami 305–869–1660. No night–time opns exc with prior permission from Miami–Dade Avn Dept. 305–869–1660. Be alert to low flying National Park Service acft all quadrants. Men and eqpt working in buffer island bwn Rwy 09–27 and twy. Wildlife onlynly on and invof arpt. Fee for use for acft over 12,500 lbs. Twy H restricted to small fixed wing and rotary wing acft only.
AIRPORT MANAGER: (305) 869-1662
WEATHER DATA SOURCES: AWOS–3 119,075 (239) 695–9198.
COMMUNICATIONS: CTAF/UNICOM DADE COLLIER RCO 122.3 (MIAMI RADIO)
MIAMI H–8I, L–23C

MIAMI

DADE–COLLIER TRAINING AND TRANSITION (TNT)(KTNT) 36 W UTC–5(–4DT) N25°51.71´ MIA

13 B NOTAM FILE MIA
RWY 09–27: H10499X150 (ASPH–PFC) S–130, D–200, 2D–400, 2D/2D2–800 PCN 65 F/A/X/T HIRL
AIRPORT REMARKS: Attended 1330–2230Z‡. Arpt CLOSED to public exc by arrangement with Miami–Dade Aviation Department, Miami 305–869–1660. No night–time opns exc with prior permission from Miami–Dade Avn Dept. 305–869–1660. Be alert to low flying National Park Service acft all quadrants. Men and eqpt working in buffer island bwn Rwy 09–27 and twy. Wildlife onlynly on and invof arpt. Fee for use for acft over 12,500 lbs. Twy H restricted to small fixed wing and rotary wing acft only.
AIRPORT MANAGER: (305) 869-1662
WEATHER DATA SOURCES: AWOS–3 119,075 (239) 695–9198.
COMMUNICATIONS: CTAF/UNICOM DADE COLLIER RCO 122.3 (MIAMI RADIO)
MIAMI H–8I, L–23C

MIA

10499 X 150

SE, 14 JUL 2022 to 8 SEP 2022
FLORIDA – MIAMI

132

MIAMI SPB (X44) 2E UTC–5(–4DT) N25°46.70’ W80°10.22’

6 NOTAM FILE MIA

WATERWAY 12W–30W: 14000X200 (WATER)

RWY H1: H50X50 (CONC)

SEAPLANE REMARKS: Attended daigl hrs. 500’ radio twr 3/4 mile west of base. Numerous watercraft and large pax vessels in area. Windsock lctd aprx 500’ northwest of ramp.

AIRPORT MANAGER: 305-416-1025

COMMUNICATIONS: CTAF 123.025 UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Miami Apch at 305-869-5432.

MIAMI EXEC (TMB)(KTMB) 13 SW UTC–5(–4DT) N25°38.85’ W80°25.99’

10 B TPA—See Remarks AOE LRA NOTAM FILE TMB MON Airport

RWY 09R–27L: H6000X150 (ASPH–GRVD) S–87, D–135, 2S–139,

2D–195 PCN 32 F/A/Y/T HIRL

RWY 09R: MALSR. PAPI(P4R)—GA 3.0º TCH 55’. Rgt tfc.

RWY 27L: PAPI(P4L)—GA 3.0º TCH 53’.

RWY 09L–27R: H5003X150 (ASPH–GRVD) S–87, D–135, 2S–139,

2D–195 PCN 32 F/A/Y/T MIRL

RWY 09L: PAPI(P4L)—GA 3.0º TCH 53’.

RWY 27R: PAPI(P2L)—GA 3.0º TCH 40’. Tower. Rgt tfc.

RWY 13–31: H4001X150 (ASPH–GRVD) S–87, D–135, 2S–139,

2D–195 PCN 32 F/A/Y/T MIRL

RWY 13: REIL. PAPI(P4L)—GA 3.0º TCH 40’.

RWY 31: Pole.

SERVICE: S4 FUEL 100LL, JET A OX 2, 3, 4 LTG When ATCT clsd, ACTYT MALSR Rwy 09R; HIRL Rwy 09R–27L; MIRL Rwy 13–31; tway—CTAF. Rwy 27R PAPI unusbl byd 9 degs left and 7 degs right of cntrln.

NOISE: Noise sensitive arpt; flt trng ltd wkday 1200–0400Z‡; wkend & observed hol 1400–0200Z‡. Noise abatement proc in efct; no turns blw 1,000 ft—305–869–1700.

AIRPORT REMARKS: Attended continuously. Birds and agricultural ops blw 200’ AGL SR–SS on and invof arpt. TPA—Helicopter tcf pat Rwy 09R within fixed wing pat at or blw 500’ AGL. Arpt CLOSED to non-engine acft. Pts of Twy A btn Spot 1 and 2; Twy E bbtn Spots 14 and 17; Twy H bbtn Spots 13 and 14; not vsb fm ATCT. Simul movement of acft with wingspans in excess of 95’ na on parl Twy C, D, E and H. US CBP 1400–0500Z‡—305–969–7511. Flight notification svc (ADCUS) avbl 1500–2300Z‡; see Special Notices U.S. Special Customs Rqmts.

AIRPORT MANAGER: 305-869-1702

WEATHER DATA SOURCES: ASOS 124.0 (305) 235–1332.

COMMUNICATIONS: CTAF 118.9 ATIS 124.0

MIAMI RCO 122.2 (MIAMI RADIO)

MIAMI APP/DEP CON 125.5

TAMiami tower 118.9 124.9 (270º–090º) (1200–0400Z‡) GND CON 121.7 CLNC DEL 133.0

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Miami Apch at 305-869-5432.

AIRSPACE: CLASS D svc 1200–0400Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE MIA.

DOLPHIN (H) (H) VORTAC 113.9 DHP Chan 86 N25º48.00’ W80º20.94’ 211º 10.2 NM to fld. 6/4W.

TACAN AZIMUTH unusable: 055º–065º byd 35 NM blw 3,000’

185º–195º byd 23 NM

226º–236º byd 35 NM

DME unusable: 055º–065º byd 35 NM blw 3,000’

ILS 108.7 I–TMB Rwy 09R. Class IA. Unmonitored when ATCT clsd.

HELIPAD H1: H75X75 (CONC–NONE)

SE, 14 JUL 2022 to 8 SEP 2022
MIAMI INTL (MIA)(KMIA) 8 NW UTC–5(–4DT) N25°47.72′ W80°17.41′

9 B AOE LRA Class I, ARFF Index E NOTAM FILE MIA

RWY 09–27: H13016X150 (ASPH–GRVD) S–130, D–210, 2S–175, 2D–420, 2D/2D–850 PCN 70 F/A/X/T HIRL CL

RWY 09: MALS. PAPI(P4L)—GA 3.0° TCH 72′. RVR–TMR Thld dsplcd 1358′. Railroad. Rgt tflc.

RWY 27: MALS. PAPI(P4L)—GA 3.0° TCH 71′. RVR–TMR Thld dsplcd 261′.

RWY 08R–26L: H10506X200 (ASPH–GRVD) S–130, D–210, 2S–175, 2D–420, 2D/2D–850 PCN 70 F/A/X/T HIRL CL

RWY 08R: MALS. TDZL. PAPI(P4L)—GA 3.0° TCH 77′. RVR–TR

RWY 26L: MALS. PAPI(P4L)—GA 3.0° TCH 73′. RVR–TR Rgt tflc.

RWY 12–30: H9360X150 (ASPH–GRVD) S–130, D–210, 2S–175, 2D–420, 2D/2D–850 PCN 70 F/A/X/T HIRL CL

RWY 12: MALS. PAPI(P4L)—GA 3.0° TCH 72′. RVR–TR Tower.

RWY 08L–26R: H8600X150 (ASPH–GRVD) S–130, D–210, 2D–420, 2D/2D–850 PCN 70 F/A/X/T HIRL CL

RWY 08L: REIL. PAPI(P4L)—GA 3.0° TCH 60′.

RWY 26R: REIL. PAPI(P4L)—GA 3.0° TCH 60′.

LAND AND HOLD–SHORT OPERATIONS

LDG RWY HOLD–SHORT POINT AVBL LDG DIST
RWY 09 12–30 9749
RWY 12 09–27 8100

RUNWAY DECLARED DISTANCE INFORMATION

RWY 08L: TORA–8600 TODA–8600 ASDA–8600 LDA–8600
RWY 08R: TORA–10506 TODA–10506 ASDA–10506 LDA–10506
RWY 09: TORA–13016 TODA–13016 ASDA–12755 LDA–11397
RWY 26L: TORA–10506 TODA–10506 ASDA–10220 LDA–10220
RWY 26R: TORA–8600 TODA–8600 ASDA–8600 LDA–8600
RWY 27: TORA–13016 TODA–13016 ASDA–12755
RWY 30: TORA–9355 TODA–9355 ASDA–8853 LDA–7913

SERVICE: S4 FUEL 100, JET A OX 1, 2, 3, 4

NOISE: All turbojet acft use dsnt noise abatement dep profile from all rwys exc A320, B727, B737–800, B767–400, and DC9 which should use close–in noise abatement profile.

AIRPORT REMARKS: Attended continuously. CLOSED non–engine acft. Rwy O8L–26R CLOSED 0200–1100Z‡ when Rwy O8R–26L and Rwy 09–27 are in use. Birds on and invof arpt. PPR 3 hrs prior to all arr on the General Aviation Center (GAC) ramp 305–876–7550 ctc Ramp Ctl and upon arr on freq 131.600. Acft with wingspan greater than 78′ are prohibited from entering the GAC ramp. Act with a wingspan greater than 171′ are prohibited from taxiing on Twy P, east of Twy U. PPR for inbd mil flts 100 NM on freq 130.5. B757, heavy and super acft are not auth int dep for any rwy unless a prior notice is clsd or unusable. All medical emerg arr, with the exception of air ambulance flts, must secure doors until ARFF is on scene. ASDE–X in use. Operate transponders with altitude reporting mode and ADS–B (if equipped) enabled on all airport surfaces. All diversion ctc frequency 130.5 upon arrival. Flight Notification Service (ADCUS) avbl. Ldg fee.

AIRPORT MANAGER: 305-876-7077

WEATHER DATA SOURCES: ASOS 119.15 (305) 870–0235. TDWR.

COMMUNICATIONS: D–ATIS ARR 119.15 (305) 869–5445 D–ATIS DEP 133.675 (305) 869–5446 UNICOM 123.0

CDP CON 124.85 (270°–089°) 120.5 (090°–269°) 125.75 (270°–089°)
TOWER 118.3 (270°–089°) 123.9 (090°–269°) GND CON 121.8 (Rwy BL, 8R, 12, 26L, 26R) 127.5 (Rwy 09, 27, 30)
CLNC DEL 135.35 RAMP CTL 120.35

DEP CON 119.45 (270°–089°) 125.5 (090°–269°)

CPDLC (LOGON KUSA)
PDC

AIRSPACE: CLASS B See VFR Terminal Area Chart.
RADIO AIDS TO NAVIGATION: NOTAM FILE MIA.

DOLPHIN (H) VORTAC 113.9  DHP  Chan 86  N25°48.00′ W080°20.94′  099° 3.2 NM to fld. 6/4W.

TACAN AZIMUTH unusable:
055°–065° byd 35 NM blo 3,000′
185°–195° byd 23 NM
226°–236° byd 35 NM

DME unusable:
055°–065° byd 35 NM blo 3,000′

LOC/DME 109.3  I–ROY  Chan 30  Rwy 08L. LOC unusable byd 30º left of course and 25º right of course. DME unusable byd 30º left of course.

ILS/DME 110.3  I–MFA  Chan 40  Rwy 08R. Class IT. DME unusable byd 30º left of course.

ILS/DME 110.9  I–BUL  Chan 46  Rwy 09. Class IA.

ILS/DME 108.9  I–GEM  Chan 26  Rwy 12. Glideslope unusable byd 5º right of course; byd 6º left of course.

ILS/DME 110.1  I–VIN  Chan 28  Rwy 26L. Class IE.

LOC/DME 109.3  I–CNV  Chan 30  Rwy 26R.

ILS 109.5  I–MIA  Rwy 27. Class IT.

ILS/DME 111.7  I–DCX  Chan 54  Rwy 30. Class IE.

MIAMI–OPA LOCKA EXEC (OPF)(KOPF) P (CG) 10 N  UTC–5(–4DT) N25º54.45′ W80º16.69′

8  B  AOE  LRA  NOTAM FILE OPF

RWY 09L–27R: H8002X150 (ASPH–GRVD) S–120, D–249, 2S–175, 2D–484, 2D/2D2–1000 PCN 61 F/A/W/T HIRL

RWY 09L: MALSR. VASI(V4L)—GA 3.0° TCH 56′. Trees.

RWY 27R: MALSR. VASI(V4L)—GA 3.0° TCH 53′. Trees. Rgt tfc.

RWY 12–30: H6800X150 (ASPH–GRVD) S–120, D–249, 2D–484, 2D/2D2–1000 PCN 61 F/A/X/T HIRL

RWY 12: MALSR. PAPI(P4L)—GA 3.0° TCH 50′. Thld dsplcd 800′. Trees.

RWY 30: PAPI(P4L)—GA 3.0° TCH 50′. Tree.

RWY 09R–27L: H4309X100 (ASPH) S–96, D–154 PCN 36 F/A/Y/T MIRL

RWY 09R: VASI(V4L)—GA 3.0° TCH 26′. Pole. Rgt tfc.

RWY 27L: PAPI(P4L)—GA 3.0° TCH 50′. Trees.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 09L: TORA–8002 TODA–8202 ASDA–8202 LDA–8002

RWY 09R: TORA–4306 ASDA–4306 LDA–4306

RWY 12: TORA–6800 TODA–7800 ASDA–7000 LDA–6000

RWY 27L: TORA–4306 ASDA–4306 LDA–4306

RWY 27R: TORA–8002 TODA–8202 ASDA–8202 LDA–8002


NOISE: Noise sensitive arpt. Flt T is ltd to acft 40,000 lbs max gross tkof wt and blw & only bnn 1200–0400Z. Specific tfc pats are published for hel and fixed wing tfc; compliance is mandatory. Obtain info fm ATCT or FBO or amgr; or req specific tfc pat instructions on initial ctc. Rwy 09L–27R clsld dly 0500–1300Z PPR 30 mins—305–869–1660 for acft noise abatement to smdg arpt community. Rwy 09R–27L clsld dly 0500–1300Z for acft noise abatement to smdg arpt community.

AIRPORT REMARKS: Attended continuously. Birds invof arpt. Dual tfc pats for hels and fixed wing acft in use Rwy 09R–27L. Glideslope unusable byd 117′ byd 1000′. All acft and vehicles shld rspt tfc prts to ACA by using the sfc painted spot nrs on all exits to the ramp and non–movement areas. Vehicle lane xing Twy E to the fire stn is non–movement. Twy C and B south of Twy P are non–movement areas. Twy T bnn Twy E and Twy 78 rscd spd rrd for acft w/swp more than 117′. Twy R bnn Twy F and G rstrd to acft with w/swp less than 94′. Fit Notification Svc (ADCUS) avbl 1300–0400Z.

AIRPORT MANAGER: 305–869-1662

CONTINUED ON NEXT PAGE
MIAMI HOMESTEAD GENERAL AVIATION  (See HOMESTEAD on page 111)

MID–FLORIDA  (See EUSTIS on page 102)

MILTON

PETER PRINCE FLD  (2R4)  3 E  UTC–6(–5DT)  N30°38.26´ W86°59.62´

82  B  NOTAM FILE GNV

RWY 18–36:  H3701X75 (ASPH)  S–22 PCN 9  F/A/Y/T  MIRL


RWY 36:  REIL. PAPI(P2L)–GA 4.05º TCH 72´. Trees.

SERVICE:  S4  FUEL  100LL, JET A1+  LGT ACTIVATE MIRL Rwy 18–36–CTAF.

AIRPORT REMARKS:  Attended 1300Z–dusk. Fuel 24 hr credit card svc avbl. Be alert arpt situated in cut–off of NAS Whiting Class C airspace lctd 1400´ overhead within 1 mile from the ctf of the arpt on three sides to the east, north and west from sfc to 4200´. Ints flt trng invof arpt. Ltd parking on west ramp for tran acft urged to bring tie–down ropes for east ramp parking. Unlght brush, trees, acft prkg, and bldg 65–125´ west of cntrln full len Rwy 18–36. Rwy 18–36 mkd with pavers and lgts.

AIRPORT MANAGER:  850-623-0174

COMMUNICATIONS:  CTAF/AUNICOM 122.975

® PENSACOLA APP/DEP CON 124.85

GCO 121.725 (PENSACOLA APCH)

CLEARANCE DELIVERY PHONE:  For CD if una via GCO ctc Jacksonville ARTCC at 904-845-1592.

RADIO AIDS TO NAVIGATION:  NOTAM FILE CEW.

CRESTVIEW (VH) VORTACW 115.9  CEW  Chan 106

N30°49.57´ W86°40.75´  232º 19.8 NM to fld. 255/3E.

VOR unusable:

005º–015º byd 40 NM

085º–095º byd 40 NM

155º–175º byd 40 NM

258º–268º byd 40 NM blo 3,100´

258º–268º byd 49 NM blo 18,000´

285º–305º byd 40 NM

306º–329º

340º–350º byd 40 NM blo 3,500´

340º–350º byd 64 NM

351º–355º byd 40 NM

NEW ORLEANS

L–21C, 22H

IAP
FLORIDA

NAPOLES MUNI (APF)(KAPF) 2 NE UTC–5(–4DT) N26º09.15´ W81º46.54´
B Class I, ARFF Index A NOTAM FILE APF

RWY 05–23: H6600X150 (ASPH–GRVD) D–75 PCN F/B/X/T MIRL
RWY 05: REIL. PAPI(P4R)—GA 3.5º TCH 32´. Thld dsplcd 800´. Road. Rgt tcf.

RWY 14–32: H5001X100 (ASPH–GRVD) D–75 PCN 16 F/B/X/T MIRL

RWY NE–SW: 1850X100 (TURF) RUNWAY DECLARED DISTANCE INFORMATION

RWY 05: TORA–5800 TODA–5800 ASDA–5800 LDA–5000
RWY 14: TORA–5001 TODA–5001 ASDA–4550 LDA–4420
RWY 23: TORA–5800 TODA–5800 ASDA–5800 LDA–5000

SERVICE: S4 FUEL 100LL, JET A, A+ OX 3, 4 LGT When ATCT clsd actvt


AIRPORT MANAGER: 239-643-0733

WEATHER DATA SOURCES: ASOS 134.225 (239) 643–9886.

COMMUNICATIONS: CTAF 128.5 ATIS 134.225 (239) 643–5230
RCO 122.5 (MIAMI RADIO)

NAVARRR

FORT WALTON BEACH (1J9) 2 E UTC–6(–5DT) N30º24.38´ W86º49.75´


AIRPORT MANAGER: (850) 244-1313

COMMUNICATIONS: CTAF/UNICOM 122.7

NEW HIBISCUS AIRPARK (See VERO BEACH on page 171)
NEW SMYRNA BEACH MUNI (EVB)(KEVB) 3 NW UTC–(−4DT) N29°03.34´ W80°56.94´

11 B TPA—See Remarks NOTAM FILE EVB
RWY 02–20: H4000X100 (ASPH) S–55 PCN F/B/Z/T
RWY 02: Thld dsplcd 785´. Road.
RWY 20: Trees.

NEW SMYRNA BEACH MUNI (EVB)(KEVB) 3 NW UTC–(−4DT) N29°03.34´ W80°56.94´

11 B TPA—See Remarks NOTAM FILE EVB
RWY 07–25: H5000X75 (ASPH) S–55 PCN 25 F/A/Y/T MIRL
RWY 11–29: H4319X75 (ASPH) S–55 PCN 29 F/A/Y/T MIRL
RWY 29: PAPI(P4L)—GA 3.0º TCH 35´. Road.
RWY 02–20: H4000X100 (ASPH) S–55 PCN 5 F/B/Z/T
RWY 02: Thld dsplcd 785´. Road.
RWY 20: Trees.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 02: TORA–4000 TODA–4000 ASDA–4000 LDA–3215
RWY 07: TORA–5000 TODA–5000 ASDA–4853 LDA–4518
RWY 20: TORA–4000 TODA–4000 ASDA–3952 LDA–3952
RWY 25: TORA–5000 TODA–5000 ASDA–4763 LDA–4763

SERVICE: S4 FUEL 100LL, JET A LGT ACTVT MIRL Rwy 11–29 and 07–25 after 0400Z—CTAF.

NOISE: Voluntary noise abatement in effect, ctc arpt mgr for details at 386–410–2680.


AIRPORT MANAGER: (386) 410-2680
COMMUNICATIONS: CTAF 119.675 ATIS 124.625 UNICOM 122.95
TOWER 119.675 (1200–0300Z) GND CON 121.325
CLEARANCE DELIVERY PHONE: For CD or to cnl IFR when ATCT is clsd ctc dab Apch at 386-226-3939.
AIRSPACE: CLASS D svc 1200–0300Z; other times CLASS G.
RADIO AIDS TO NAVIGATION: NOTAM FILE OMN.

FLORIDA
137
**Ocala Intl–Jim Taylor Fld**

(OCF)(KOCF) 4 W UTC–5(–4DT) N29°10.31´ W82°13.45´

**RWY 18–36:** H7467X150 (ASPH–GRVD) S–111, D–181, 2D–328

PCN 43 F/A/X/T HIRL


RWY 36: MALSR. PAPI(P4L)—GA 3.0º TCH 45´. Thld dspclcd 561´. Tree.

RWY 08–26: H3009X50 (ASPH) S–30 PCN 10 F/A/Y/T

RWY 08: Trees.

RWY 26: P–line.

**Runway Declared Distance Information**

RWY 18: TORA–7467 TODA–7467 ASDA–6717 LDA–6557

RWY 36: TORA–7195 TODA–7195 ASDA–6907 LDA–6347

**Service:** S4 FUEL 100LL, JET A1+ GX 1, 2, 3 LGT When ATCT clsd, ACTVT MALSR Rwy 36; PAPI Rwy 18 and 36; HIRL Rwy 18–36—CTAF.

**Airport Remarks:** Attended 1100–0200Z‡. Svc aft hr—352–682–3911. Rwy sfc conds not rprtd 2200–1200Z‡. 36 calm wind rwy. Twy A1, A8, A9 & A12 E of Twy A; Twy A north of Twy A2; clsd to acr. Twy A1 rstrd to acft with wingspan 60 ft or less. Object 2.5 ft AGL lctd 39 ft north of Twy A1 cntrln. Class IV, ARFF Index A. Index B upon request; CLOSED to acr ops with more than 30 px seats exc PPR—amgr. Rwy 08–26 not avbl for sked acr opns with more than 9 px seats or unskd acr at least 31 px seats. Acft dep Rwy 18 mnth rwy hdg to 800´ AGL or rchrg end of rwy whichever obs ltr bfr making left turns. Lndg fee: fee for acr ops only. Cstms svc unavbl.

**Airport Manager:** 352-629-8377

**Weather Data Sources:** AWOS–3PT 128.125 (352) 237–8525.

**Communications:** CTA F 119.25 ATIS 128.125

**TOWER 119.25 (1200–0100Z‡) GND CON 121.4**

**Clearance Delivery Phone:** For CD if una to ctc on FSS freq, ctc Jacksonville Apch at 904-741-0284.

**Airspace:** CLASS D 1200–0100Z‡; other times CLASS E.

**Radio Aids to Navigation:** NOTAM FILE OCF.

(L) (L) VORTAC 113.7 OCF Chan 84 N29°10.65´ W82°13.58´ at fld. 78/0E.

**TACAN Azimuth unusable:**

025º–078º

329º–350º

351º–024º byd 28NM

**ILS 111.5 I–OCF Rwy 36. Class IE.** Localizer unmonitored.
OKEECHOBEE CO  (OBE)(KOBE)  3 NW UTC–5(–4DT) N27°15.99´ W80°51.02´
34 B NOTAM FILE PIE
RWY 05–23: H5000X100 (ASPH) S–40 PCN 28 F/B/X/T MIRL
RWY 05: REIL. PAPI(P4L)—GA 3.0º TCH 42´. Tree.
RWY 23: REIL. PAPI(P4L)—GA 3.0º TCH 43´. Trees.
RWY 14–32: H4001X75 (ASPH) S–30 PCN 14 F/A/X/T
RWY 14: PAPI(P4L)—GA 3.0º TCH 40´. Trees.
RWY 32: PAPI(P4L)—GA 3.0º TCH 40´. Fence.
SERVICE: FUEL 100LL, JET A LGT Actvt MIRL Rwy 05–23—CTAF.
FBO—863–467–5888.
AIRPORT MANAGER: 863–467–5505
WEATHER DATA SOURCES: AWOS–3 (863) 467–1148.
COMMUNICATIONS: CTAF/UNICOM 123.0
MIAMI CENTER APP/DEP CON 132.25
CLEARANCE DELIVERY PHONE: For CD ctc Miami ARTCC at 305-716-1731.
RADIO AIDS TO NAVIGATION: NOTAM FILE MIA.
PAHOKEE (H) (H) VOR/DME 115.4 PHK Chan 101 N26º46.96´ W80º41.49´
344º 30.2 NM to fld. 16/0E.

ORLANDO EXEC (ORL)(KORL) 3 E UTC–5(–4DT) N28º32.73´ W81º19.98´
113 B NOTAM FILE ORL
RWY 07: MALSR. PAPI(P2L)—GA 3.0º TCH 52´. RVR–T Trees.
RWY 25: PAPI(P4R)—GA 3.0º TCH 46´. RVR–R Rgt tlc.
RWY13–31: H4625X100 (ASPH–GRVD) S–35, D–60 PCN 35 F/B/X/T HIRL
RWY 13: REIL. PAPI(P2L)—GA 3.0º TCH 44´. Trees.
RWY 31: REIL. PAPI(P2L)—GA 3.0º TCH 41´. Rgt tlc.
LAND AND HOLD–SHORT OPERATIONS
LDG RWY HOLD–SHORT POINT AVBL LDG DIST
RWY 25 13–31 3825
RUNWAY DECLARED DISTANCE INFORMATION
RWY 07: TORA–6004 TODA–6004 ASDA–6004 LDA–5704
SERVICE: FUEL 100, 100LL, JET A LGT When ATCT clsd, ACTVT MALSR Rwy 07; REIL Rwy 13 and 31; HIRL Rwy 07–25 and 13–31; twy lgts—CTAF.
NOISE: Noise sensitive arpt. When ATCT clsd Rwy 07 is pref noise abatement rwy wx pmtg. Voluntary restraint from TGL ops 0400–1200Z‡.
AIRPORT MANAGER: 407–896–9171
WEATHER DATA SOURCES: ASOS 127.25 (407) 658–6753. LAWRS.

CONTINUED ON NEXT PAGE
FLORIDA

CONTINUED FROM PRECEDING PAGE

COMMUNICATIONS: CTAF 118.7 ATIS 127.25 UNICOM 122.95
ORLANDO RCO 122.65 (ST PETERSBURG RADIO)

ORLANDO APP/DEP CON 124.8 (000°–180° abv 5000’) 120.15 (181°–359° abv 5500’) 135.3 (311°–060° 5500’ and blo) 119.775 (061°–180° 4500’ and blo) 119.4 (181°–310° 5500’ and blo)

TOWER 118.7 (1200–0300Z) GND CON 121.4 CLNC DEL 128.45

CLEARANCE DELIVERY PHONE: For CD or to cnl IFR when ATCT is clsd, ctc Orlando Apch at 407-825-3398.

AIRSPACE: CLASS D svc 1200–0300Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION:

ORLANDO (H) (H) VORTAC Chan 59 N28º32.56’ W81º20.10’ at fld. 102/0E.

TACAN AZIMUTH unusable:

ILS 109.9 I–ORL Rwy 07. Class IB. Unmonitored when ATCT clsd. Autopilot cpd apch na blw 320´ MSL.


COMM/NAV/WEATHER REMARKS: ATC radar req when ORL ILS Rwy 07 and MCO ILS Rwy 17 and 18R simultaneous ops are conducted.

KISSIMMEE GATEWAY (ISM)(KISM) 16 SW UTC–5(–4DT) N28º17.39’ W81º26.23’

82 B NOTAM FILE ISM

RWY 15–33: H6001X100 (ASPH–GRVD) S–114, D–189, 2S–95, 2D–300 PCN 45 F/A/XT MIRL

RWY 15: MALSF. PAPI(P4L)—GA 3.0º TCH 49’. Tree. Rgt tfc.

RWY 33: REIL. PAPI(P4L)—GA 3.0º TCH 48’. Fence.

RWY 06–24: H5001X100 (ASPH–GRVD) S–89, D–140 PCN 39 F/A/XT MIRL.

RWY 06: REIL. PAPI(P4L)—GA 3.0º TCH 45’. Trees. Rgt tfc.

RWY 24: REIL. PAPI(P4L)—GA 3.0º TCH 45’. Pole.

SERVICE: S4 FUEL 100LL, JET A OX LGT When twr clsd, ACTIVATE MALSF Rwy 15, REIL Rwy 06, Rwy 24 and Rwy 33, PAPI Rwy 06, Rwy 15, Rwy 24 and Rwy 33, MIRL Rwy 06–24 and Rwy 15–33—CTAF.


AIRPORT REMARKS: Attended 1200–0300Z‡. Low lvl VFR hel, wildlife and birds on and invof arpt. Ultraigt actf na except PPR—amgr. Hel run on Indg na. Rwy 15 has unligted obstns present in the apch due to 52 ft trees 1960 ft bfr AER. Rwy 33 milt unligt obstns first 3000’; 250–500’ E and W of cntrln. Rwy 06 holding bay rstrd to acft with wingspan of 49’ or less. Rwy 15 calm wind rwy.

AIRPORT MANAGER: 407-518-2516

WEATHER DATA SOURCES: AWOS–3PT (407) 847–0533

COMMUNICATIONS: CTAF 124.45 ATIS 128.775 UNICOM 122.95

ORLANDO APP/DEP CON 119.4

TOWER 124.45 (1200–0300Z) GND CON 121.7

CLNC DEL 121.7 CLNC DEL 123.95 (when twr clsd)

AIRSPACE: CLASS D svc 1200–0300Z; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE ORL.

ORLANDO (H) (H) VORTAC Chan 59 N28º32.56’ W81º20.10’ 200º 16.1 NM to fld. 102/0E.

TACAN AZIMUTH unusable:


JACKSONVILLE H–8H, L–21D, 24F IAP, AD

SE, 14 JUL 2022 to 8 SEP 2022
FLORIDA

ORLANDO INTL (MCO)(KMCO) P (AF) 6 SE UTC–5(–ADT) N28°25.76' W81°18.54'
96 B LRA Class I, ARFF Index E NOTAM FILE MCO
RWY 18L: PAPI(P4L)—GA 3.0’ TCH 71’. RVR–TMR
RWY 36L: ALSF2. TDZL. PAPI(P4L)—GA 3.0’ TCH 70’. RVR–TMR
RWY 18R: MALSR. TDZL. PAPI(P4L)—GA 3.0’ TCH 71’. RVR–TMR
RWY 36L: REIL. PAPI(P4L)—GA 3.0’ TCH 69’. RVR–TMR
RWY 17R–35L: H10000X150 (CONC–GRVD) S–75, D–210, 2S–175, 2D–400 PCN 106R/B/W/T HIRL CL
RWY 17R: ALSF2. TDZL. PAPI(P4L)—GA 3.0’ TCH 71’. RVR–TMR
RWY 35L: ALSF2. TDZL. PAPI(P4R)–GA 3.0’ TCH 72’. RVR–TMR
RWY 17L: ALSF2. TDZL. PAPI(P4L)—GA 3.0’ TCH 72’. RVR–TMR
RWY 35R: ALSF2. TDZL. PAPI(P4R)–GA 3.0’ TCH 73’. RVR–TMR

RUNWAY DECLARED DISTANCE INFORMATION

RWY 17L: TORA–9000 TODA–9000 ASDA–9000 LDA–9000
RWY 17R: TORA–10000 TODA–10000 ASDA–10000 LDA–10000
RWY 18L: TORA–12005 TODA–12005 ASDA–12005 LDA–12005
RWY 18R: TORA–12004 TODA–12004 ASDA–12004 LDA–12004
RWY 35L: TORA–10000 TODA–10000 ASDA–10000 LDA–10000
RWY 35R: TORA–9000 TODA–9000 ASDA–9000 LDA–9000
RWY 36L: TORA–12005 TODA–12005 ASDA–11621 LDA–11621
RWY 36R: TORA–12004 TODA–12004 ASDA–11621 LDA–11621


AIRPORT REMARKS: Attended continuously. Birds and deer on and invof arpt. Use caution invof Twy A along west ramp. Rwy 18L–36R ctr 75’ keel section of rwy conc full length, ctr 100’ keel section of rwy conc first 1000’, both ends. Rest of rwy width is asphalt. Rwy 18R–36L ctr 87’ keel section of rwy conc full length, rest of rwy width is asphalt. Last 3000’ of Rwy 18R is conc full width. ASDE–X in use. Operate transponders with altitude reporting mode and ADS–B (if equipped) enabled on all airport surfaces. Unless advised by ATC, dep flts on initial ctc with GND CON, act on West ramp, Airside 1 and 3 (Gates 1–59) use GND CON 121.8. Act on Airside 2 and 4 (Gates 60 and higher), use GND CON 126.4. When ORL ILS Rwy 07 and MCO ILS Rwys 17 and 18R simultaneous ops are conducted, ATC radar rqrd. Bright lgts on road btm Rwy 17R–35L and Rwy 17L–35R may be mistaken for rwy lghts. Act with wsngs greater than 214’ must adhere to specific rwy and taxi rts. Ctc afdl ops at 407–825–2036 for details. Rwy status lghts are in opr. Avoid ctc with tway edge lghts, all act determined to be FAA Design Group IV and abv must perform judgmental oversteering instead of cockpit cntrl steering when taxiing. Twy J3 and Twy J4 rstd to wsngs of less than 118’. Twy A, south of Twy A3, rstd to wsngs of less than 118’. PPR rqr for wsngs of 118’ or greater. West ramp customs inspection parking area rstd to act with wsngs less than 118’. Twy A, btm W ramp S end and Twy B10, rstd to act with wsngs of less than 171’. PPR for act with wsngs 171’ or greater. User fee arpt. Flight Notification Service (ADCUS) avbl.

AIRPORT MANAGER: 407-825-7445
WEATHER DATA SOURCES: ASOS (407) 855–5235 LLWAS. TDWR.

COMMUNICATIONS: D–ATIS ARR 121.25 B–ATIS DEP 120.525 UNICOM 122.95

ORLANDO APP/DEP CON 119.4 (181º–310º 5500’ and blo) 119.4 (061º–180º 4500’ and blo) 135.3 (311º–060º 5500’ and blo) 120.15 (181º–359º 5000’) 124.8 (00º–180º 5000’)
TOWER 124.3 (Rwy 18L–36R; Rwy 18R–36L) 118.45 (Rwy 17L–35R; Rwy 17R–35L)
GND CON 121.8 (West) 126.4 (East) CLNC DEL 134.7
CPDLC (LOGON KUSA) AR OPS 41.5 148.8

PDC
AIRSPACE: CLASS B See VFR Terminal Area Chart.

RADIO AIDS TO NAVIGATION: NOTAM FILE ORL.

(h) (h) VORTACW 112.2 ORL Chan 59 N28°32.56’ W81°20.10’ 169’ 6.9 NM to flt. 102/0E.

TACAN AZIMUTH unusable:
066º–084º
246º–289º byd 17 NM blo 2000’
246º–289º byd 28 NM blo 2500’

ILS/DME 110.95 I–ARK Chan 46(Y) Rwy 17L. Class IIIE.
ILS/DME 111.75 I–DIZ Chan 54(Y) Rwy 17R. Class IIIE.
ILS/DME 111.9 I–TFE Chan 56 Rwy 18R. Class IA.
ILS/DME 110.5 I–DDO Chan 42 Rwy 35L. Class IIIE.
ILS/DME 111.15 I–CER Chan 48(Y) Rwy 35R. Class IIIE.
ILS/DME 110.7 I–OJP Chan 44 Rwy 36R. Class IIIE.

SE, 14 JUL 2022 to 8 SEP 2022
ORLANDO SANFORD INTL (SFB)(KSFB) 16 NE UTC(–5)(–4DT) N28°46.63’ W81°14.09’

55 B AOE ARFF Index—See Remarks NOTAM FILE SFB

RWY 09L–27R: H11002X150 (ASPH–GRVD) S–100, D–279, 2D–840
PCN 67 F/B/X/T HIRL
RWY 09L: MALS. PAPI(P4L)—GA 3.0º TCH 71’ Thld dspcld 1000’. Trees.
RWY 27R: MALS. PAPI(P4R)—GA 3.0º TCH 72’. Rgt tcf. 0.4% up.
RWY 18: REIL. PAPI(P4L)—GA 3.0º TCH 48’. Trees.
RWY 09R–27L: H5839X75 (ASPH) S–67, D–80 PCN 10 F/C/X/T HIRL
RWY 27L: REIL. PAPI(P2L)—GA 3.0º TCH 47’. Trees.

LAND AND HOLD–SHORT OPERATIONS
LDG RWY HOLD–SHORT POINT AVBL LDG DIST
RWY 09C 18–36 3150
RWY 09L 18–36 5500
RWY 18 09R–27L 4600
RWY 27R 18–36 3952
RWY 36 09L–27R 5170

RUNWAY DECLARED DISTANCE INFORMATION
RWY 09C: TORA–3578 TODA–3578 ASDA–3578 LDA–3578
RWY 09L: TORA–11002 TODA–11002 ASDA–11002 LDA–10002
RWY 09R: TORA–5839 TODA–5839 ASDA–5839 LDA–5000
RWY 18: TORA–6002 TODA–6002 ASDA–5956 LDA–5956
RWY 27C: TORA–3578 TODA–3578 ASDA–3578 LDA–3578
RWY 27L: TORA–5839 TODA–5839 ASDA–5839 LDA–5839
RWY 36: TORA–6002 TODA–6002 ASDA–6002 LDA–6002

SERVICE: S4 FUEL 100LL, JET A OX

NOISE: For tkof bjts use FAA NADP–2 comparable acr ops specs profile or NBAA profile. On visual apchs pilots are requested to dla ldg grar extn til oprly nec.

AIRPORT REMARKS: Attended continuously. Large birds invof arpt. Flt trng act in tfc pat and lcl area. Clsd to repetitive acr trng ops excpt 24 hr PPR—amgr 407–585–4000 ext 4006 or 407–585–4119. Class I, ARFF Index D. ARFF Index E avbl with 24 hr PPR (charter carriers on published sked exempt). Twy K1 clsd to acft with wingspan gtr than 79´. Twy K clsd to acft with wingspan greater than 40´. Rwy 18–36 good cond; outer edge fair cond. All acft arr with less than 30 seats to clear customs ctc 129.075 prior to lndg. Rwy 09C–27C not avbl for sked acr opns with more than 9 psgr seats or unsked acr at least 31 psgr seats. Rwy 18–36 prim acr ops rwy. Rwy 09L–27R prim acr ops rwy. Rwy 09R–27L not avbl for sked acr opns with more than 9 psgr seats or unsked acr at least 31 psgr seats. PAEW on trml ramp wi 75´ of Twy C cntrln when acft using gates 7 or 8. Due to facility constraints that limit ability to accommodate diverted flights acft operators to ctc the arpt at 407–585–4101 for prior coordination, except in case of a declared in–flight emergency. User fee arpt. NOTE: See Special Notices—Terminal Area Graphic Notice.

AIRPORT MANAGER: 407-585-4015

WEATHER DATA SOURCES: ASOS 125.975 (407) 321–9384. LAWRS.

COMMUNICATIONS: CTAF 120.3 ATIS 125.975

G FLorida ORLANDO APP/DEP CON 119.775 (South) 135.3 (North)
CLNC DEL 123.975 CLNC DEL 121.35 (When twr clsd)
TOWER 120.3 135.25 (1130–0400Z‡) GND CON 121.35
AIRSPACE: CLASS C svc ctc APP CON svc 1130–0400Z‡; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE ORL.

(h) (h) VORTACN 112.2 – ORL Chan 59 N28°32.56’ W81°20.10’ 021º 15.0 NM to fld. 102/0E.

TACAN AZIMUTH unusable:
066º–084º
246º–289º byd 17 NM blo 2,000’
246º–289º byd 28 NM blo 2,500’

ILS/DME 108.9 I–SND Chan 26 Rwy 09L. Class ID. Unmonitored when ATCT clsd.
ILS/DME 111.55 I–OOS Chan 52(Y) Rwy 09R. Class ID. Unmonitored when ATCT clsd.
ILS/DME 110.15 I–FNU Chan 38(Y) Rwy 27R. Class IE. Unmonitored when ATCT clsd.
ORLANDO APOPKA  (See APOPKA on page 84)

ORMOND BEACH MUNI  (OMN)(KOMN)  3 NW  UTC–5(–4DT)  N29°18.07' W81°06.83'

\[\text{RWY} \, 09–27: \text{H}4005X75 \quad \text{(ASPH–GRVD)} \quad \text{S–30, D–40 PCN} \quad 9 \quad \text{F/B/X/U} \]
\[\text{RWY} \, 09: \text{REIL. PAPI(P4L)—GA} \quad 3.4º \quad \text{TCH} \quad 48' \quad \text{Trees.} \]
\[\text{RWY} \, 27: \text{REIL. PAPI(P4L)—GA} \quad 3.4º \quad \text{TCH} \quad 47' \quad \text{Trees. Rgt tfc.} \]
\[\text{RWY} \, 17–35: \text{H}3704X100 \quad \text{(ASPH)} \quad \text{S–30, D–40 PCN} \quad 9 \quad \text{F/B/X/U} \]
\[\text{RWY} \, 17: \text{REIL. PAPI(P4L)—GA} \quad 3.5º \quad \text{TCH} \quad 51' \quad \text{Trees. Rgt tfc.} \]
\[\text{RWY} \, 35: \text{REIL. PAPI(P4L)—GA} \quad 3.0º \quad \text{TCH} \quad 37' \quad \text{Brush.} \]

\text{SERVICE:} 54 \quad \text{FUEL} \quad 100LL, \text{JET A} \quad \text{LGT} \quad \text{ACTIVATE REIL Rwy 09, Rwy 17, Rwy 27, Rwy 35; PAPI Rwy 09, Rwy 17, Rwy 27, Rwy 35; MIRL Rwy 09–27 and 17–35—CTAF.}

\text{NOISE:} \quad \text{Noise abatement proc in effect—386–615–7019.}

\text{AIRPORT REMARKS:} \quad \text{Attended 1200–0000Z‡. Deer on and inov arpt. Line of sight obstn btr Rwy 09–27 and 17–35. Twp ptsn cracked with grass. Prim sfc 500 ft wide with 7.1 trsn sfc on sides; trees in all trsn sfc at apch end. Unlgtd obstacles present in the apch for Rwy 09, 52 ft tall trees 1245 ft bfr the AER. Unlgtd obstacles present in the apch for Rwy 27, 43 ft tall trees 840 ft bfr the AER. Unlgtd obstacles present in the apch for Rwy 17, 50 ft tall trees 1200 ft bfr the AER.}

\text{AIRPORT MANAGER:} 386-615-7019

\text{WEATHER DATA SOURCES:} \quad \text{AWOS–3} 118.475 (386) 615–7084.

\text{COMMUNICATIONS:} \quad \text{CTAF} 119.075 \quad \text{ATIS} 118.475 \quad \text{UNICOM} 123.05

\text{RCO} 122.1R 122.2 112.6T (SAINT PETERSBURG RADIO)

\text{DAYTONA APP/DEP CON} 125.8

\text{TOWER} 119.075 (1200–0000Z‡) \quad \text{GND CON} 121.625 \quad \text{CLNC DEL} 121.625

\text{CLEARANCE DELIVERY PHONE:} \quad \text{For CD or to cnl IFR when ATCT is clsd ctc Apch at 386-226-3939.}

\text{AIRSPACE:} \quad \text{CLASS D} \quad \text{svc 1200–0000Z‡; other times CLASS G.}

\text{RADIO AIDS TO NAVIGATION:} \quad \text{NOTAM FILE OMN.}

\text{(H) (H) VORTAC} 112.6 \quad \text{OMN} \quad \text{Chan 73} \quad \text{N29°18.20’ W81°06.76’} \quad \text{at fld. 24/0E.}

\text{VOR unusable:}
\begin{align*}
\text{070º–100º byd 35NM b1 1,500’} \\
\text{240º–244º b1 6,000’} \\
\text{290º–300º byd 20 NM b1 2,500’}
\end{align*}

\text{HELIPAD HL:} \quad \text{H86X86 (CONC)} \quad \text{PERIMETER LGTS}

JACKSONVILLE  L–21D, 24G

\text{PAGE FLD}  \quad \text{(See FORT MYERS on page 105)}
PAHOKEE

Palm Beach Co Glades (PHK)(KPHK) 3 SW UTC–5(–4DT) N26º47.10’ W80º41.60’

16 B NOTAM FILE MIA

RWY 18–36: H4116X76 (ASPH) S–20 PCN 13 F/B/X/T MIRL
RWY 18: REIL. PAPI(P2L)—GA 3.0º TCH 44’. Thld dsplcd 100’. Tree.
RWY 36: REIL. PAPI(P2L)—GA 3.0º TCH 44’. Thld dsplcd 52’. Fence.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 18: TORA–4069 TODA–4069 ASDA–4119 LDA–4016
RWY 36: TORA–4016 TODA–4016 ASDA–4170 LDA–4069

SERVICE: FUEL 100LL, JET A LGT Actvt MIRL Rwy 18–36—CTAF.

AIRPORT MANAGER: 561-471-7420

COMMUNICATIONS: CTAF/UNICOM 122.8
PAHOKEE RCO 122.35 (MIAMI RADIO)

RADIO AIDS TO NAVIGATION:

NOTAM FILE MIA.

PAHOKEE (H) (H) VORW/DME 115.4 PHK Chan 101 N26º46.96’ W80º41.49’ at fld. 16/0E.

PAHOKEE N26º46.96’ W80º41.49’ NOTAM FILE MIA.

(H) (H) VORW/DME 115.4 PHK Chan 101 at Palm Beach Co Glades. 16/0E.

RCO 122.35 (MIAMI RADIO)

PALATKA MUNI – LT KAY LARKIN FLD (28J) 2 NW UTC–5(–4DT) N29º39.50’ W81º41.37’

48 B NOTAM FILE GNV

RWY 09–27: H6000X100 (ASPH) S–21, D–60 PCN 28 F/A/X/T MIRL
RWY 09: REIL. PAPI(P4L)—GA 3.0º TCH 31’. Trees.
RWY 27: REIL. PAPI(P4L)—GA 3.5º TCH 38’. Thld dsplcd 449’. Tree.
RWY 17–35: H3510X75 (ASPH) S–31, D–60 PCN 22 F/B/X/T MIRL 0.5% up S
RWY 17: PAPI(P2L)—GA 3.0º TCH 40’. Tree.
RWY 35: PAPI(P2L)—GA 3.75º TCH 40’. Tree.


AIRPORT REMARKS: Attended 1300–2300Z‡. Parachute Jumping. Wildlife on and in invofl arpt. Credit card fuel avbl 24 hrs. Rwy 17–35 rstrd to acft 12,500 lb GWT or less. Rwy 09 preferred rwy. Rwy 35 unlgtd obstns in apch; trees 1520 ft bfr AER.

AIRPORT MANAGER: (386) 329-0148
WEATHER DATA SOURCES: AWOS–3 119.925 (386) 312–2212.
COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.25 (GAINESVILLE RADIO)

JACKSONVILLE H–8H, L–21D, 24G

RADIO AIDS TO NAVIGATION:

NOTAM FILE GNV.

GATORS (L) (L) VORTAC 116.2 GNV Chan 109 N29º41.53’ W82º16.38’ 098º 30.6 NM to fld. 128/4W.

VORTAC unusable:
Byd 25 NM blo 3,000’

PAHOKEE (See PAHOKEE on page 144)

PAHL BEACH CO GLADES (See WEST PALM BEACH on page 174)

PAHL BEACH INTL (See WEST PALM BEACH on page 175)
Palm Coast
Flagler Exec (FIN/KFIN) 6 S UTC–5(–4DT) N29°27.91’ W81°12.46’
33 FL R. NOTAM FILE FIN
RWY 11–29: H5500X100 (ASPH–GRVD) S–60 PCN 27 F/A/X/T MIRL
RWY 11: REIL. PAPI(P4L)—GA 3.0º TCH 40’. Trees.
RWY 29: REIL. PAPI(P4L)—GA 3.0º TCH 40’. Tree.
RWY 06–24: H5001X100 (ASPH–GRVD) S–60 PCN 19 F/B/Y/T MIRL
RWY 06: REIL. PAPI(P4L)—GA 3.0º TCH 41’. Trees.
RWY 24: REIL. PAPI(P4L)—GA 3.0º TCH 40’. Trees.
Service: S4 FUEL 100LL, JET A LGT
When ATCT clsd, actvt REIL 6, 11, 24 and 29; PAPI Rwy 06, 24, Rwy 11 and 29; MIRL Rwy 06–24 and 11–29—CTAF.
Noise: Noise sens area NW quadrant; noise abatement proc in effect – amgr. Full stop lndg only; use arpt taxi pat.
Airport Remarks: Attended Mon–Sat 1200–2300Z‡, Sun 1300–2000Z‡. 24 hr PPR for seaplane lake fuel svc—amgr. Aft hr Jet A fuel avbl 24 hr PPR—amgr. Twy B b/t Twy A1 and Twy D clsd to fixed wing acft. Full stop Indg only; use arpt taxi pat. Hel ops conducted wi arpt bnrdry 500 ft or blw unless drctd by ATC; hel ops Rwy 06 and 29 left tcf; hel ops Rwy 11 and 24 righ tcf. Rwy 06 unlgd obstns in apch; 1060 ft trees bfr AER. Rwy 24 unlgd obstns in apch; 1080 ft trees bfr AER.
Airport Manager: (386) 313-4220
Weather Data Sources: AWOS–3 128.325 (386) 437–7334.
Communications: CTAF 118.95 ATIS 128.325 UNICOM 123.0 DAYTONA APP/DEP CON 125.8 TOWER 118.95 (1100–0100Z‡) GN CON 121.75 CLNC DEL 121.75
Clearance Delivery Phone: For CD or to cnl IFR when ATCT is cld ctc Apch at 386-226-3939.
Airspace: CLASS D svc 1100–0100Z‡; other times CLASS G.
Radio Aids to Navigation: NOTAM FILE OMN.
Ormond Beach (H) (H) VORTAC 112.6 OMN Chan 73 N29°18.20’ W81º06.76’ 333º 10.9 NM to fld. 24/0E.
VOR unusable: 070º–100º byd 35NM blo 1,500’
240º–244º blo 6,000’
290º–300º byd 20 NM blo 2,500’
Waterway 18W–36W: 3001X500 (WATER)
Seaplane Remarks: For seaplane refueling at lake call 386–437–0401, 24 hrs in advance. Rwy 18W–36W seaplane lndg area Gore Lake 3196 ft by 1633 ft unmrkd 40 ft trees water edge all quadrants; all apchs hdg 180º or 360º past trees.
Helipad H1: H36X36 (CONC–GRVL)
Heliport Remarks: Helipad H1 na exc Flagler County emerg svcs.

Palmetto
Manatee (48X) 7 NE UTC–5(–4DT) N27°38.56’ W82°31.20’
27 NOTAM FILE PIE
RWY 07–25: 3120X100 (TURF) LIRL
RWY 07: Trees. Rgt tcf.
RWY 25: Brush.
Airport Manager: 941-722-9296
Communications: CTAF 122.9
Clearance Delivery Phone: For CD ctc Tampa Apch at 813-878-2528
FLORIDA

PANACEA

WAKULLA CO (2JØ) 3 S UTC–5(–4DT) N29º59.37’ W84º23.72’

11 NOTAM FILE GNV
RWY 18–36: 2590X70 (TURF)
RWY 18: Thld dsplcd 200’. Road.
RWY 36: Thld dsplcd 375’. Tree.

SERVICE: Lgts OTS.


AIRPORT MANAGER: 850-321-0373

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Tallahassee Apch at 850-942-8311, when Apch clsd ctc Jacksonville ARTCC at 904-845-1592.

PANAMA CITY

NORTHWEST FLORIDA BEACHES INTL (ECP) (KECP) 16 NW UTC–6(–5DT) N30º21.49’

69 B Class I, ARFF Index C NOTAM FILE ECP
RWY 16–34: H10000X150 (CONC–GRVD) S–100, D–155, 2D–400, 2D/2D–750 PCN 56 R/B/W/T HIRL CL
RWY 34: REIL. PAP(P4L)—GA 3.0º TCH 86’. RVR–TR Trees.

SERVICE: FUEL 100LL, JET A LGT When ATCT clsd, ACTVT MALSR Rwy 16; REIL Rwy 34; TDZ Rwy 16; cntln Rwy 16–34; PAPI Rwy 16 and 34; HIRL Rwy 16–34—CTAF.


AIRPORT MANAGER: 850-763-6751

WEATHER DATA SOURCES: ASOS 119.975 (850) 235–7857. LAWRS.

COMMUNICATIONS: CTAF 118.95 ATIS 119.975

® TYNDALL APP/DEP CON 125.2 (Abv 5000’) (1200–2200Z‡ Mon–Fri, clsd weekends, hol, and ACC down days), other times ctc

® JAX CENTER APP/DEP CON 120.825
TOWER 118.95 (1200–0400Z‡) GND CON 121.65

AIRSPACE: CLASS D svc 1200–0400Z‡; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE MAI.
MARIANNA (L) (L) VORTACW 114.0 MAI Chan 87 N30º47.17’ W85º07.47’ 234º 43.2 NM to fld. 128/0E.

VORTAC unusable:
261º–276º byd 25 NM bld 3,000’
346º–061º byd 30 NM bld 2,000’

ILS/DME 111.15 I–PUK Chan 48(Y) Rwy 16. Class IIIE.
FLORIDA

PATRICK SPACE FORCE BASE

COMM/NAV/WEATHER REMARKS:

AIRSPACE: CLASS D

RWY 03–21:

TWR/GND/ATIS for current bird watch cond code. Rwy 11–29 nonstandard LZ touchdown box markings. Rwy 11–29 both
1 Oct–31 Mar. Dur bird watch cond moderate tkof and ldg pmtd; dur bird watch cond severe tkof and ldg na. Ctc exer caution due to extv lcl gen avn acft ovr Melbourne Intl 7 NM S. Bird haz potential exists. Migratory Season Phase II
notice rqrd for PPR–ctc AMOPS at DSN 854–2222/2223.

RWY 21:

CAUTION First 240´ Rwy 29 not vis fm twr. Dur VFR wx cond
CON
HIRL
Chan 105(Y)
OPS
fld. 5/7W. Not
PAT
F/B/W/T
Rwy 21.

Rwy 03–21 first 1000 ft
c318–529–2651. COMSEC stor not avbl at AMOPS; ctc CMD POST (bldg 423, extn 7001) for COMSEC stor. NSTD ovrn
eqpmt in use H24. Wx obsn/fcst avbl H24—DSN 467–8484; C321–853–8484. Backup support ctc 26 OWS at
Mon 1100–1900Z‡, Wed 1230–2130Z‡ and Tue, Thurs, and Fri 1430–2300Z‡. Obsn automated; FMQ–19 obsn wx
1–2 hr delay. CSTMS ltd to tran msn in direct support of 45 SW and 920 RQW only.

AIRPORT MANAGER: 321-494-2222

COMMUNICATIONS: ATIS 119.175 273.5 PTD 139.3 372.2 (UHF unreliable)

FLORIDA SE, 14 JUL 2022 to 8 SEP 2022
PENSACOLA
FERGUSON  (B2J)  7 SW  UTC–6(–5DT)  N30º23.90´  W87º20.94´
32  NOTAM FILE GNV
RWY 18–36: H3225X140 (ASPH–TURF)  RWY LGTS(NSTD)
RWY 18: Thld dsplcd 280´. Treed.
RWY 36: Tree.
SERVICE: S4  FUEL  100LL, JET A+  LGT ACTIVATE LIRL Rwy
18–36–CTAF. Rwy lgts 200´ spacing using LEDs.
AIRPORT REMARKS: Attended Mon–Fri 1500–2300Z‡. Aft hrs call
850–453–4181. 24 hr fuel avbl. Freq flt demonstrations and practice
airshows at NPA. Apch and depart north of the arpt. Rwy 18–36 80´
western portion of rwy is turf, 40´ center portion of rwy is asph, 20´
eastern portion is turf. Rwy lgts 200´ spacing using LEDs. Rwy 18–36
mkd with pavers and lgts.
AIRPORT MANAGER: (850) 453-4181
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Pensacola Apch at 850-266-6884 or
850-266-6885.
RADIO AIDS TO NAVIGATION: NOTAM FILE CEW.
CRESTVIEW  (VH) (H) VORTACW 115.9  CHN 106  N30º49.57´
W86º40.75´  231º  43.1  NM to fld. 255/3E.
VOR unusable:
005º–015º byd 40 NM
085º–095º byd 40 NM
155º–175º byd 40 NM
258º–268º byd 40 NM bld 3,100´
258º–268º byd 49 NM bld 18,000´
285º–305º byd 40 NM
306º–329º
340º–350º byd 64 NM
351º–355º byd 40 NM

PENSACOLA INTL  (PNS)(KPNS)  3 NE  UTC–6(–5DT)   N30º28.41´  W87º11.20´
121  B  TPA—See Remarks  LRA  Class I, ARFF Index C  NOTAM FILE PNS  MON Airport
RWY 17–35: H7004X150 (CONC–GRVD)  S–85, D–120, 2D–247,
2D/2D2–461 PCN 74 R/B/W/T  HIRL CL 0.3% up N
RWY 17: MALS R. TDZL. PAPI(P4L)—GA 3.0º TCH 47´. RVR–T P–line.
RWY 35: REIL. PAPI(P4L)—GA 3.0º TCH 55´. RVR–T
RWY 08–26: H7000X150 (ASPH–GRVD)  S–85, D–120, 2D–250,
2D/2D2–437 PCN 65 F/B/W/T  HIRL
RWY 08: REIL. PAPI(P4L)—GA 3.0º TCH 55´. Trees.
RWY 26: REIL. PAPI(P4L)—GA 3.0º TCH 55´. Trees.
SERVICE: S4  FUEL  100, 100LL, JET A+ OX 1  LGT When ATCT clsd,
ACTVT MALS Rwy 17; TDZ Rwy 17; HIRL Rwy 17–35, Rwy
08–26–CTAF.
NOISE: Tbjt with max ktok wt over 75,000 lbs extd std noise abatement
dep profile IAW FAA AC 91–53.
AIRPORT REMARKS: Attended continuously. Birds on and invof arpt. Rwy 26
black hole illusion exists durg ngt apch. Fixed wing VFR dep proc to
arpt bdy byr turning unless drctd by ATC. Rwy 08 preferred dep rwy.
Hel Indg—Pensacola Aviation 850–434–0636; hel prkg lctd S of gen
avn prkg on conc pads. TPA—Overhead 1500´. 24 hr PPR for unskd acr ops more than 30 pax seats or
unskd acft more than 65,000 lbs GWT or wingspan gtr than
79´—amgr. Run–up pad for piston acft lctd on Twy D bnh Twy D1 and Twy C; face nose of acft S; otr acft run–up
info—amgr. Twy C south of Rwy 08–26, Twy C1, Twy C2, Twy D east of Rwy 17–35, Twy D1, Twy D2, Twy D3, Twy D4
and Twy D5 are 35´ wide; clsd to acft with a wingspan more than 79´. Rwy 35 RVR touchdown. CAUTION: Rwy 08
apchs may mistake Saufley Field NOLF lctd 7 mi W for PNS. Fit Ntn Svc (ADCUS) avbl. User fee arpt.
CONTINUED ON NEXT PAGE
CONTINUED FROM PRECEDING PAGE

AIRPORT MANAGER: 850-436-5000
WEATHER DATA SOURCES: ASOS 121.25 (850) 436–4799. LAWRS. LLWAS.
COMMUNICATIONS: CTAF 119.9 ATIS 121.25 UNICOM 122.95
® RCC1 122.6 (GAINESVILLE RADIO)®
® APP CON 118.6 (251º–339º) 119.0 (340º–159º) 125.35
® DEP CON 118.6 (251º–339º) 119.0 (340º–159º) 125.35
TOWER 119.9 (1130–0500Z‡) GND CON 121.9 CLNC DEL 123.725
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Pensacola Apch at 850-266-6884 or 850-266-6885.
AIRSPACE: CLASS C svc ctc APP CON svc 1130–0500Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION:

CRESTVIEW (VH) (H) VORTAC 115.9 CEW Chan 106 N30º49.57´ W86º40.75´ 228º 33.7 NM to fld. 255/3E.
VOR unusable:
005º–015º byd 40 NM
085º–095º byd 40 NM
155º–175º byd 40 NM
258º–268º byd 40 NM blo 3,100´
258º–268º byd 49 NM blo 18,000´
285º–305º byd 40 NM
306º–329º
340º–350º byd 40 NM blo 3,500´
340º–350º byd 64 NM
351º–355º byd 40 NM

SAUFLEY (L) VOR 108.8 NUN N30º28.33´ W87º20.15´ 088º 7.7 NM to fld. 77/1E. NOTAM FILE NPA.
PICKENS NDB (MHW) 326 PKZ N30º26.22´ W87º10.70´ 351º 2.2 NM to fld. 45/2W. NOTAM FILE PNS.

ILS/DME 111.1 I–PNS Chan 48 Rwy 17. Class IE.
LOC/DME 110.95 I–PHC Chan 46(Y) Rwy 26.

PENSACOLA NAS/FORREST SHERMAN FLD (NPA)(KNPA) N NEW ORLEANS
W87º19.08´ 6 SW UTC–6(–5DT) N30º21.20´

28 B NOTAM FILE NPA Not insp.

RWY 07L–25R: H8001X200 (ASPH) PCN 47 R/C/W/T HIRL
RWY 07L: ALSF1. PAPI(P4L)—GA 3.0º TCH 56´.
RWY 25R: PAPI(P4L)—GA 3.0º TCH 56´.

RWY 07R–25L: H8000X200 (ASPH) PCN 43 R/C/W/T HIRL
RWY 07R: PAPI(P4L)—GA 3.0º TCH 55´.
RWY 25L: PAPI(P4L)—GA 3.0º TCH 53´.

RWY 01–19: H7136X200 (ASPH) PCN 59 R/C/W/T HIRL
RWY 01: PAPI(P4L)—GA 3.0º TCH 55´.
RWY 19: PAPI(P4L)—GA 3.0º TCH 55´.

ARRESTING GEAR/SYSTEM

RWY 07L HOOK E28(B) (1200) HOOK E28(B) (1300) HOOK E28(B) (1450) HOOK E28(B) (1100) RWY 19
RWY 07R HOOK E28(B) (1300) RWY 25R
RWY 01 HOOK E28(B) (1554) RWY 25L

NOISE: NS ABTMT: Req all acft remain at or abv 500 ft and 0.5 NM off–shore from Navarre Beach to W of Johnson Beach due to nesting of protected species Apr–Oct.

CONTINUED ON NEXT PAGE

SE, 14 JUL 2022 to 8 SEP 2022
**FLORIDA**

**CONTINUED FROM PRECEDING PAGE**


**TFC PAT** Ldg/taxi lgt rqr all ldg when wx cond permit. Wheels Watch not on station. Reduced rwy separation std in effect Chief of Naval Air Training acft only. Multiple apch severely ltd drg fld opr. CSTMS/AG/IMG CSTMS, AG avbl if prior arrangements made with minimum 48 hr advance ntc.

**CAUTION** PAT LDG/taxi lgt rqr all ldg when wx cond permit. Wheels Watch not on station. Reduced rwy separation std in effect Chief of Naval Air Training acft only. Multiple apch severely ltd drg fld opr. CSTMS/AG/IMG CSTMS, AG avbl if prior arrangements made with minimum 48 hr advance ntc.

**AIRPORT MANAGER:** 850-452-2735

**COMMUNICATIONS:**

- SFA ATIS 124.35 266.8 (1300–0300Z‡ Mon–Fri, clsd Sat, 2100–0230Z‡ Sun, hol by NOTAM)
- GND CON 120.65 270.8
- DEP CON 120.65 125.35 270.8
- PMSV METRO 359.6

**RADIO AIDS TO NAVIGATION:**

- NOTAM FILE GNV.
  - L) TACAN Channel 119 NPA (117.2) N30º21.48´ W87º18.99´ at fld. 17/3W.
  - TACAN opr only drg fld opr hr TACAN AZIMUTH unusable:
    - 030º–050º blo 2,500´
  - DME unusable:
    - 030º–050º blo 2,500´
    - 051º–230º byd 30 NM blo 1,500´
    - 231º–029º byd 14 NM 3,500´
    - 231º–029º byd 9 NM blo 2,500´
  - SAUFLEY (L) VOR 108.8 NUN N30º28.33´ W87º20.15´ 7.2 NM to fld. 77/1E. NOTAM FILE NPA.

**ILS** 109.3 I–NPA Rwy 07L. Class IT. Unmonitored when atc clsd.

**ASR/PAR**

**COMM/NAV/WEATHER REMARKS:** Radar see Terminal FLIP for Radar Minima.


**JACKSONVILLE**

**COMMUNICATIONS:**

- CTAF/UNICOM 122.8
- RCO 122.45 (GAINESVILLE RADIO)
- IAP JAX CENTER APP/DEP CON 127.8

**WEATHER DATA SOURCES:** AWOS–3PT 118.375 (850) 838–3526.

**AIRPORT REMARKS:** Attended Mon–Fri 1300–2200Z‡. Fuel: 24 hr credit svc avbl. 200 ft conc swy on Rwy 12. Fuel: 24 hr credit svc avbl. 300 ft conc swy on Rwy 12.

**AIRPORT MANAGER:** 850-838-3519

**PETER O KNIGHT** (See TAMPA on page 164)

**PETER PRINCE FLD** (See MILTON on page 135)
PIERSON MUNI (2J8) 1 N UTC–5 (–4DT) N29°15.00’ W81°27.56’
63 NOTAM FILE PIE
RWY 05–23: 2600X200 (TURF)
RWY 05: Pole.
SERVICE: S2
AIRPORT REMARKS: Unattended. 30’ trees +/- 110’ from cntrln full length Rwy 05–23. Rwy 05–23 bdry mkrs (sgl yellow cones) ev 200 ft.
AIRPORT MANAGER: (386) 943-0094
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD or to cnl IFR ctc Apch at 386-226-3939.

PILOT COUNTRY (See BROOKSVILLE on page 89)

PLANT CITY (PCM)(KPCM) 2 SW UTC–5 (–4DT) N28°00.01’ W82°09.80’
153 B NOTAM FILE PCM
RWY 10–28: H3950X75 (ASPH) S–21 PCN 7 F/CX/T MIRL
0.3% up W
RWY 10: REIL. PAPI(P2L)—GA 3.0º TCH 20’. Thld dsplcd 200’. Road.
RWY 28: REIL. PAPI(P2L)—GA 3.0º TCH 36’. Trees.
SERVICE: S4 FUEL 100LL, JET A. LGT ACTVT REIL Rwy 10 and 28; PAPI Rwy 10 and 28; MIRL Rwy 10–28—CTAF.
NOISE: Noise abatement proc in effect for dep; no turns blw 500 ft AGL unless directed by ATC.
AIRPORT REMARKS: Attended 1200–0000Z‡. Nmrs 1099 ft and 1549 ft MSL twrs 12 NM SSW. VFR actn ar/dp Plant City Arpt, exer ctn due to sml and hvy tbjt acft trsng arpt TFC area 1700 ft and abv on apch to Lakeland Intl 6.5 NM east.
AIRPORT MANAGER: (813) 870-8735
WEATHER DATA SOURCES: AWOS–3 120.025 (813) 764–8259.
COMMUNICATIONS: CTAF/UNICOM 123.05
@ TAMPA APP/DEP CON 120.65 119.9
GCO 121.725 (TAMPA CLNC DEL)
CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Tampa Apch at 813-878-2528.
RADIO AIDS TO NAVIGATION: NOTAM FILE LAL.
LAKELAND (H) (I) VORTAC 116.0 LAL Chan 107 N27°59.17’ W82°00.83’ 275º 8.0 NM to fd. 134/1E.
TACAN AZIMUTH unusable: 321º–339º blo 6,000’
VOR unusable: 070º–100º byd 35NM blo 1,400’
POMPANO BEACH AIRPARK (PMP)(KPMP) 1 NE UTC–5(–4DT) N26°14.84’ W80°06.67’
13 NOTAM FILE PMP
RWY 18–36: 4230X65 (TURF)

RWP 18–36: H4198X150 (ASPH) S–30 PCN 21 F/B/T MIRL
RWP 15–33: H4918X150 (ASPH) S–30 PCN 21 F/B/T MIRL


RWP 06–24: H4001X150 (ASPH) S–20 PCN 6 F/B/Y/T MIRL
RWP 06–24: REIL. PAPI(P2L)—GA 3.75º TCH 45’. Trees.

RWP 15: REIL. PAPI(P2L)—GA 3.5º TCH 49’. Fence.
RWP 10: REIL. PAPI(P2L)—GA 3.5º TCH 41’. Tree.

RWP 28: REIL. PAPI(P2L)—GA 3.5º TCH 45’. Trees.

SERVICE: S4 FUEL 100LL, JET A OX 1, 2, 3, 4 LGT REIL Rwp 06, 10, 24 and 28 opr dusk to dawn. When ATCT clsd ACTVT MALS Rwp 15—CTAF. MIRL Rwp 15–33 and rwy most aligned to wind present med intst only.

NOISE: All rwy’s noise sensitive all quadrants; ctc amgr for hel & fixed wing ops. TGL opns pmted Mon–Ft 1400–2300Z‡ and ltd as poss on wknds and legal hols. Stop and go opns and intersection tkofs stgly discouraged at all times.

AIRPORT REMARKS: Attended continuously. Nmr’s birds on & inv of arpt. Rwp 06–24 ltd to GWT 12,500 lbs or less. Actf with GWT more than 30000 lbs PPR on Rwp 15–33. Actf exceeding 12500 prohibited on Rwp 10–28. Rwp 10–28 ltd to GWT 12,500 lbs or less. Rwp 15–33 ltd to GWT 30,000 lbs or less. Golf driving range in apch zone to Rwp 28.

AIRPORT MANAGER: 954-786-4135
WEATHER DATA SOURCES: ASOS 120.55 (954) 783–3720. LAWRS.
COMMUNICATIONS: CTAF 125.4 ATIS 120.55 UNICOM 122.95
MIAMI APP/DEP CON 119.7 (Usable 4000’ and blo)
TOWER 125.4 (1200–0200Z‡) GND CON 121.9

CLEARANCE DELIVERY PHONE: For CD when ATCT clsd ctc Miami Apch at 305-869-5432.
AIRSPACE: CLASS D svc 1200–0200Z‡; other times CLASS G.

RADIO AIDS TO NAVIGATION: FLL Chan 91
DME unusable:
030º–040º blo 3,000’
140º–192º blo 2,000’
360º–010º byd 35 NM blo 2,000’
VOR unusable:
140º–192º blo 2,000’
LOC/DME 109.75 I–PMP Chan 34(Y) Rwp 15.

PORT ST JOE COSTIN (A51) 2 S UTC–5(–4DT) N29°45.51’ W85°17.35’
13 NOTAM FILE GNV
RWY 18–36: 4230X65 (TURF)


AIRPORT REMARKS: Unattended. Rwp 18–36 south 1000’ rough, soft and sandy. 550’ radio twr lctd 1.5 miles North of arpt.

AIRPORT MANAGER: (850) 588-1747
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Tyndall Apch at 850-283-2900 or 850-283-3353, when Apch clsd ctc Jacksonville ARTCC at 904-845-1592.
PUNTA GORDA

PUNTA GORDA (PGD) 3 SE UTC–5(–4DT) N26°55.12´ W81°59.45´
26  B  Class I, ARFF Index B  NOTAM File PGD
RWY 04–22: H7193X150 (ASPH–GRVD)  S–45, D–95, 2D–150,
2D/2D2–420 PCN 40 F/B/X/T  HIRL
RWY 04: REIL. PAPI(P4L)—GA 3.0º TCH 50´.  Trees.
RWY 15: H6286X150 (ASPH–GRVD)  S–45, D–80, 2D–140
PCN 37 F/B/X/T  MIRL
RWY 15: REIL. PAPI(P4L)—GA 3.0º TCH 47´. Thld dsplcd 271´. Road.
RWY 09–27: H2636X60 (ASPH) PCN 5 F/C/Y/T
RWY 09: Trees.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 09: TORA–2635 TODA–2635 ASDA–2635 LDA–2635

SERVICE:  S4  FUEL  100LL, JET A, A+  OX
LGT ACTVT REIL Rwy 04, 15, 22 and 33; PAPI Rwy 04, 15, 22 and 33—CTAF. HIRL Rwy
04–22; MIRL Rwy 15–33 preset low intst; to incr intst—CTAF.

AIRPORT REMARKS: Attended continuously. Fuel 24 hr credit svc avbl. Rwy 09–27 rstrd to acft less than 6000 lbs. Not avbl for sked acr ops with more than 9 px seats or unsked acr at least 31 px seats.

AIRPORT MANAGER: 941-639-1101
WEATHER DATA SOURCES: ASOS 135.675 (941) 639–0076.
COMMUNICATIONS: CTAF 121.0 UNICOM 135.675 (1100–0200Z‡)
RCO 122.2 (SAINT PETERSBURG RADIO)
® FORT MYERS APP/DEP CON 127.05 (1100–0500Z‡)
® MIAMI CENTER APP/DEP CON 134.75 (0500–1100Z‡)
TOWER 121.0 (1100–0200Z‡) GND CON 119.55 CLNC DEL 119.55
CLNC DEL 127.05 (When twr clsd, monitored by Fort Myers App Con)
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc ft myers Apch at 239-768-1377, when Apch clsd ctc Miami ARTCC at 305-716-1731.
AIRSPACE: CLASS D svc 1100–0200Z‡; other times CLASS E.
RADIO AIDS TO NAVIGATION: NOTAM FILE RSW.
ILE/DMX 110.2 PGD N26°55.01´ W81°59.47´ at fld. 21/6W. NOTAM FILE PGD.

SHELL CREEK AIRPARK (F13) 7 E UTC–5(–4DT) N26°58.12´ W81°54.98´
20  NOTAM FILE PIE
RWY 18–36: 2600X110 (TURF)
RWY 18: Thld dsplcd 600´. Tree.
RWY 36: Thld dsplcd 100´. Tree.
AIRPORT REMARKS: Attended Mon–Fri 1400–2200Z‡, Parachute Jumping, Glider activity on and invof arpt. Rwy 18 and 36 dsplcd th mked with white cones each side of rwy perpendicular to cntrln. Fence 110´ west of cntrln for the first 675´ of Rwy 36.
AIRPORT MANAGER: (239) 673-8328
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Fort Myers Apch at 239-768-1377, when Apch clsd ctc Miami ARTCC at 305-716-1731.
**QUINCY MUNI** (2J9)  2 NE  UTC–5(–4DT)  N30°35.87′ W84°33.45′
221  B  NOTAM FILE GNV

**Rwy 14–32:** H2974X75 (ASPH)  S–20 PCN 9  F/A/Y/T  MIRL
0.7% up NW

**Rwy 14:** PAPI(P2R)—GA 3.0º TCH 20’. Thld dsplcd 267’. Trees. Rgt tfc.

**Rwy 32:** PAPI(P2L)—GA 3.0º TCH 21’. Thld dsplcd 322’. Trees.

**RUNWAY DECLARED DISTANCE INFORMATION**

**Rwy 14:** TORA–2964  TODA–2964  ASDA–2964  LDA–2700

**Rwy 32:** TORA–2964  TODA–2964  ASDA–2755  LDA–2431

**SERVICE:** S4  FUEL 100LL  LGT Actvt PAPI Rwy 14 & 32; MIRL Rwy 14–32—CTAF.

**AIRPORT REMARKS:** Attended 1300Z‡–dusk. Parachute Jumping. Deer inv of movement areas. PAJA ops; glider ops bw 10,000 ft on and inv of arpt.

**AIRPORT MANAGER:** 850-559-6752

**WEATHER DATA SOURCES:** AWOS–3PT 118.975 (850) 627–6264.

**COMMUNICATIONS:** CTAF/UNICOM 122.7

**RADIO AIDS TO NAVIGATION:** NOTAM FILE TLH.

**SEMINOLE** (VH) (H) VORTAC 117.5

**SZW**  Chan 122  N30°33.37′ W84°22.4′  283º 9.8 NM to fld. 178/2E.

VOR unusable:

006º–034º byd 40 NM
050º–052º byd 40 NM
060º–062º byd 40 NM
065º–068º byd 40 NM
071º–075º byd 40 NM
095º–099º byd 40 NM
103º–107º byd 40 NM
156º–161º byd 40 NM
175º–177º byd 40 NM
180º–190º byd 40 NM blos 18,000´
212º–216º byd 40 NM
220º–223º byd 40 NM
241º–243º byd 40 NM
253º–255º byd 40 NM
261º–270º byd 40 NM
274º–301º byd 40 NM
278º–288º byd 7 NM blos 1,900´
302º–312º byd 40 NM blos 2,000´
302º–312º byd 58 NM
318º–358º byd 40 NM

**REYNOLDS**

**N29º58.02´ W81º39.46´**  NOTAM FILE GNV.

**NBG (MHW) 538**  RYD  162º 162.6 NM to Treasure Coast Intl. 16/7W.

**AIRPORT REMARKS:** Attended continuously. 30’ brush and trees 125’ from centerline both sides of rwy. Unlgtd obstns, trees 120 ft left of cntrln & 315 ft bfr AER Rwy 16. Rwy 16–34 thld markings have incorrect spacing. Rwy 16–34 has wdspr cracking and producing loose aggregate. Rwy 16–34 markings faded.

**AIRPORT MANAGER:** 863-692-1321

**COMMUNICATIONS:** CTAF/UNICOM 122.8

**RADIO AIDS TO NAVIGATION:** NOTAM FILE VRB.

**TREASURE** (H) (H) VORTAC 117.3

**TRV**  Chan 120  N27º40.71´ W80º29.38´  286º 38.5 NM to fld. 20/7W.

TACAN AZIMUTH OTS indef
FLORIDA

ST AUGUSTINE

NORTHEAST FLORIDA RGNL (SGJ)(KSGJ) 4 N UTC–5(–4DT) N29º57.56´ W81º20.38´

ARFF Index—See Remarks NOTAM FILE SGJ


RWY 13: VASI(V4L)—GA 3.0º TCH 44´. Thd dsplcd 1056´. Road.

RWY 31: MALS. PAPI(P4L)—GA 3.0º TCH 54´. Thd dsplcd 806´.

RWY 06–24: H2701X60 (ASPH) S–46.5, D–85 PCN 19 F/A/X/T MIRL

RWY 06: PAPI(P2L)—GA 3.25º TCH 47´. Trees.

RWY 02–20: H2609X75 (ASPH) S–100, D–203.5 PCN 53 F/A/X/T MIRL

RUNWAY DECLARED DISTANCE INFORMATION

RWY 02: TORA–2610 TODA–2610 ASDA–2610 LDA–2610

RWY 06: TORA–2701 TODA–2701 ASDA–2701 LDA–2701


RWY 20: TORA–2610 TODA–2610 ASDA–2610 LDA–2610

RWY 24: TORA–2701 TODA–2701 ASDA–2701 LDA–2701


SERVICE: S4 FUEL 100LL, JET A

LGT Actvt MALSR Rwy 31; HIRL Rwy 13–31; MIRL Rwy 06–24 & 02–20—CTAF. PAPI Rwy 06 & 31 and VASI Rwy 13 opr consly.

AIRPORT REMARKS:


AIRPORT MANAGER: 904-209-0090

WEATHER DATA SOURCES: AWOS–3PT 119.625 (904) 824–7084.

COMMUNICATIONS:

CTAF 127.625 ATIS 119.625 UNICOM 122.95

ST AUGUSTINE RCO 122.3 (GAINESVILLE RADIO)

ST AUGUSTINE TOWER 127.625 (1200–0200Z‡) GND CON 121.175

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Jacksonville Apch at 904-741-0284.

AIRSPACE: CLASS D svc 1200–0200Z‡; other times CLASS G.

RADIO AIDS TO NAVIGATION:

NOTAM FILE SGJ.

ST AUGUSTINE (T) (T) VOR/DME 109.4 SGJ Chan 31 N29º57.40´ W81º19.81´ at fld. 6/6W.

ILS/DME 111.1 I–GUH Chan 48 Rwy 31. Class IT. Glideslope unusable byd 5º either side of LOC ctrln.

Unmonitored when ATCT ctd.

WATERWAY 17W–35W: 12000X1000 (WATER)

WATERWAY 18W–36W: 12000X500 (WATER)

WATERWAY 12W–30W: 5000X1000 (WATER)


ST CLOUD SPB (3FL) 1 N UTC–5(–4DT) N28º16.46´ W81º14.70´

JACKSONVILLE

H–8H, L–21D, 24G IAP, AD

NOTAM FILE Not Insp.

WATERWAY 06W–27W: 3000X200 (WATER)

AIRPORT REMARKS: Unattended. Call arpt mgr for prkg rqns.

AIRPORT MANAGER: 407-957-7246

COMMUNICATIONS: CTA 122.9

ST GEORGE ISLAND

(See APALACHICOLA on page 84)

ST PETE–CLEARWATER INTL

(See ST PETERSBURG–CLEARWATER on page 157)
ST PETERSBURG

ALBERT WHITTED (SPG/KSPG)  E  UTC–5 (–4DT)  N27º45.91′ W82º37.62′
7  B  TPA—807(800)  NOTAM FILE SPG
RWY 07–25: H3676X75 (ASPH)  S–60, D–105, 2D–190
PCN 9  F/B/X/T  MIRL
RWY 07: REIL, PAPI(P2L)—GA 3.31º TCH 40 ′. Thld dsplcd 557 ′. Tree. Rgt tfc.
RWY 25: REIL, PAPI(P2L)—GA 3.9º TCH 40 ′. Thld dsplcd 263 ′. Boat.
RWY 18–36: H2864X150 (ASPH)  S–60, D–105, 2D–190
PCN 14  F/A/X/T  MIRL
RWY 18: REIL, PAPI(P2L)—GA 4.0º TCH 42 ′. Boat.
RWY 36: REIL, PAPI(P2R)—GA 4.0º TCH 40 ′. Boat. Rgt tfc.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 07: TORA–3647  TODA–3647  ASDA–3447  LDA–2919

SERVICE: S4  FUEL  100LL, JET A, A1  LGT ACTVT REIL Rwy 07, 18,
25 and 36; MIRL Rwy 18–36 and 07–25—CTAF. PAPI Rwy 07, 18,
25 and 36 opr consly.

AIRPORT REMARKS: Attended 1200–0200Z‡. Birds on and invof arpt; gulls
on rwy durg inclement wx. Rwy 25 TGL na. Alert—heavy jet acft invof
arpt 1600 ′ and abv. Banner towing east of Rwy 18–36. Ship channel
in apch to Rwy 36. Ocean vessels in ship channels. Rwy 36 ship
channel and ocean vessels in apch area. +/- 100 ′ lit/unlit boat masts
in Rwy 18, 25 and 36 apch area. Emerg heli with rotg bcn 1/2 mi W of arpt.

AIRPORT MANAGER: 727-893-7657
WEATHER DATA SOURCES: ASOS  118.875 (727) 821–4334. LAWRS.
COMMUNICATIONS: CTAF 127.4  UNICOM 122.95
TOWER 127.4  (1200–0200Z‡)  GND CON 121.8

CLEARANCE DELIVERY PHONE: When ATCT clsd; for CD ctc Tampa Apch - 813-878-2528.
AIRSPACE: CLASS D svc 1200–0200Z‡; other times CLASS G.
RADIO AIDS TO NAVIGATION: NOTAM FILE PIE.
ST PETERSBURG (H) (H) VORTAC 116.4  PIE  Chan 111  N27º54.47′ W82º41.06 ′  165º 9.1 NM to fld. 6/5W.
VOR unusable: 025º–054º byd 21 NM blo 5,000 ′
233º–250º byd 20 NM
TACAN AZIMUTH unusable: 133º–146º
COMM/NAV/WEATHER REMARKS: Freq. 121.5 not monitored.
ST PETERSBURG–CLEARWATER

ST PETE–CLEARWATER INTL  (PIE)(KPIE)(CG)  B  N 8 UTC–5(–4DT) N27º54.52´ W82º41.19´

RWY 18–36  H9730X150 (ASPH–GRVD)  S–75, D–195, 2S–175, 2D–320, 2D/2D2–700 PCN 74 F/A/W T

RWY 18  MALSR. TDZL. PAPI(P4L)—GA 3.0º TCH 68´. RVR–TMR

RWY 36  PAPI(P4L)—GA 3.0º TCH 76´. RVR–TMR Thld dsplcd 930´. Tree.

RWY 04–22  H6000X150 (ASPH–GRVD)  S–80, D–130, 2S–165, 2D–235 PCN 44 F/A/W T

RWY 04  REIL. PAPI(P4L)—GA 3.0º TCH 57´. Trees.

RWY 22  REIL. PAPI(P4L)—GA 3.0º TCH 45´. Road.

LAND AND HOLD–SHORT OPERATIONS

LDG RWY HOLD–SHORT POINT AVBL LDG DIST

RWY 18  04–22  7557

RWY 22  18–36  4514

RUNWAY DECLARED DISTANCE INFORMATION

RWY 04: TORA–6000 TODA–6000 ASDA–6000 LDA–6000

RWY 18: TORA–9730 TODA–9730 ASDA–9180 LDA–9180

RWY 22: TORA–6000 TODA–6000 ASDA–6000 LDA–6000

RWY 36: TORA–9730 TODA–9730 ASDA–9650 LDA–8720

SERVICE: S4 FUEL 100, JET A, A1+ OX 1, 2 LGT When ATCT clsd

ACTVT MALSR Rwy 18; TDZ Rwy 18; cntln Rwy 18–36; MIRL Rwy 04–22; HIRL Rwy 18–36; twy lgts—CTAF.

MILITARY—JASU 1(NC–5)

NOISE: Noise sensitive area 5 mi N extdg 1 mi E & W of LOC SB to shoreline. Tbjt lndg Rwy 18 & dep Rwy 36 use publd noise abatement proc.


AIRPORT MANAGER: 727-453-7800

WEATHER DATA SOURCES: ASOS 134.5 (727) 531–3456.

COMMUNICATIONS: CTAF 118.3 ATIS 134.5 UNICOM 122.95

ST PETERSBURG RCO 122.2 (SAINT PETERSBURG RADIO)

TOWER 118.3 128.4 (1100–0400Z) GND CON 121.9 CLNC DEL 120.6 CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Tampa Apch at 813-878-2528.

AIRSPACE: CLASS D svc 1100–0400Z; other times CLASS E.

COMM/NAV/WEATHER REMARKS: Emerg freq 121.5 not avbl at twr.

ST PETERSBURG  (H) VORTACW 116.4 PIE Chan 111 N27º54.47´ W82º41.06´ at fld. 6/5W.

VOR unusable: 025º–054º byd 21 NM blo 5,000´

233º–250º byd 20 NM

TACAN AZIMUTH unusable: 133º–146º

CAPOK NDB (LOMW) 360 PI N27º59.71´ W82º42.23´ 175º 5.3 NM to fld. 23/5W.

ILS 109.1 I–PIE Rwy 18. Class OF IID. LOM CAPOK NDB. Unmonitored when ATCT clsd.

COMM/NAV/WEATHER REMARKS: Emerg freq 121.5 not avbl at twr.
SARASOTA/BRADENTON INTL (SRQ/KSRQ) 3 N UTC–5(–4DT) N27°23.73´ W82°33.26´

RWY 14–32: H9500X150 (ASPH–GRVD) S–118, D–196, 2S–175, 2D–358 PCN 47 F/A/W/T HIRL
RWY 14: MALSR. PAPI(P4L)—GA 3.0º TCH 52´. Thld dsplcd 1350´. Berm.

RWY 04: PAPI(P4L)—GA 3.0º TCH 46´. Trees.
RWY 22: REIL. PAPI(P4L)—GA 3.0º TCH 43´. Road.

LAND AND HOLD–SHORT OPERATIONS

LDG RWY HOLD–SHORT POINT AVBL LDG DIST
RWY 14 04–22 3800

RUNWAY DECLARED DISTANCE INFORMATION

RWY 04: TORA–5006 TODA–5006 ASDA–5006 LDA–5006
RWY 14: TORA–8350 TODA–9500 ASDA–8890 LDA–7540
RWY 32: TORA–8150 TODA–9500 ASDA–8660 LDA–7510

SERVICE: S4 FUEL 100LL, JET A, A+ GT When ATCT clsd ACTVT MALSR Rwy 14 and 32; REIL Rwy 22; PAPI Rwys 04, 22, 14 and 32; HIRL Rwy 04–22 and 14–32—CTAF.

NOISE: Strict noise abatement proc in efct for dep jet acft.


AIRPORT MANAGER: 941-359-5200

WEATHER DATA SOURCES: ASOS 124.375 (941) 355–8482. LAWRS LLWAS. WSP.

COMMUNICATIONS: CTAF 120.1 ATIS 124.375 UNICOM 122.95
RCO 122.1R 117.0T (SAINT PETERSBURG RADIO)

Tampa APP/DEP CON 119.65 124.95 (4000´ and blo)
TOWER 120.1 (1100–0500Z‡) GND CON 121.9 CLNC DEL 118.25
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Tampa Apch at 813-878-2528.

AIRSPACE: CLASS C svc ctc APP CON svc (per TWR/NOTAM 1100–0500Z‡) other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE SRQ.

(h) (H) VOR/DME 117.0 SRQ Chan 117 N27°24.42´ W82°33.82´ at fld. 19/5W.
ILS 111.3 I–FFV Rwy 14. Class ID. LOC unusable byd 25º left and right of course. Unmonitored when ATCT clsd.
ILS 109.7 I–SRQ Rwy 32. Class IT. Unmonitored when ATCT clsd.

SAUFLEY N30°28.33´ W87º20.15´ NOTAM FILE NPA.
(L) VOR 108.8 NUN 088º 7.7 NM to Pensacola Intl. 77/1E.
RCO 122.1R 108.8T (GAINESVILLE RADIO)
SEBASTIAN MUNI  (X26)  1 W  UTC–5(–4DT)  N27°48.80’ W80°29.74’
22 B NOTAM FILE PIE
RWY 05–23: H4023X75 (ASPH)  S–22 PCN 6  F/B/Y/T  LIRL
RWY 05: PAPI(P2L). Trees.
RWY 10–28: H3199X75 (ASPH)  PCN 6  F/B/Y/T
SERVICE: S2  FUEL  100LL
Extv parachute ops. Fuel 24 hr credit card svc avbl. Avoid overflying
arpt dur parachute ops. Trees and brush in all transition sfc's Rwy 23
and Rwy 28. Identification rqrd for arpt access.
AIRPORT MANAGER: 772-228-7013
WEATHER DATA SOURCES: AWOS–3PT 118.125 (772) 388–5689.
COMMUNICATIONS: CTAF 123.05
CLEARANCE DELIVERY PHONE: For CD ctc Palm Beach Apch at 561-275-1430
RADIO AIDS TO NAVIGATION: NOTAM FILE VRB.
TREASURE (H) (H) VORTACW 117.3  TRV  Chan 120  N27°40.71’
W80°29.38’  005° 8.1 NM to fld. 20/7W.
TACAN AZIMUTH OTS indef

SEBRING RGNL  (SEF)(KSEF)  6 SE  UTC–5(–4DT)  N27°27.38’ W81°20.54’
62 B NOTAM FILE PIE
RWY 01–19: H5234X100 (ASPH)  S–26, D–50, 2D–85
PCN 32  F/A/X/T  MIRL
RWY 01: REIL. PAPI(P4L)—GA 3.0º TCH 42’. Tree.
RWY 19: REIL. PAPI(P4L)—GA 3.0º TCH 42’. Tree.
RWY 14–32: H4990X100 (ASPH)  S–26, D–50, 2D–85 PCN 9  F/B/Y/T
RWY 14: Thld dsplcd 289’. Railroad.
RWY 32: Fence.
SERVICE: S4  FUEL  100LL, JET A, UL94  LGT ACTVT REILs Rwy 01
and 19; PAPI Rwy 01 and 19; MIRLs Rwy 01–19—CTAF. Rwy 19
PAPI unusable byd 8º left and 7º rgt of course.
AIRPORT REMARKS: Attended Mon–Fri 1230–2300Z‡, Sat–Sun
AIRPORT MANAGER: 863-314-1319
COMMUNICATIONS: CTAF/UNICOM 122.7
RCO 122.25 (SAINT PETERSBURG RADIO)
MIAMI CENTER APP/DEP CON 134.55
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Miami
ARTCC at 305-716-1731.
RADIO AIDS TO NAVIGATION: NOTAM FILE MIA.
LA BELLE (L) (L) VORTACW 110.4  LBV  Chan 41  N26º49.69’ W81º23.49’
003º 37.7 NM to fld. 30/1E.
VOR unusable:
171º–191º blo 5,000’

SE, 14 JUL 2022 to 8 SEP 2022
SEMINOLE  N30°33.37’ W84°22.44’ NOTAM FILE TLH. (VH) (H) VORTAC 117.5 SZW Chan 122 at Tallahassee Commercial. 178/2E.
VOR unusable:
006°–034° byd 40 NM
050°–052° byd 40 NM
060°–062° byd 40 NM
065°–068° byd 40 NM
071°–075° byd 40 NM
096°–099° byd 40 NM
103°–107° byd 40 NM
156°–161° byd 40 NM
175°–177° byd 40 NM
180°–190° byd 40 NM blo 18,000’
212°–216° byd 40 NM
220°–223° byd 40 NM
241°–243° byd 40 NM
253°–255° byd 40 NM
261°–270° byd 40 NM
274°–301° byd 40 NM
278°–288° byd 7 NM blo 1,900’
302°–312° byd 40 NM blo 2,000’
302°–312° byd 58 NM
318°–352° byd 40 NM
RCO 122.1R 117.5T (GAINESVILLE RADIO)

SHELL CREEK AIRPARK  (See PUNTA GORDA on page 153)

SOUTH LAKELAND  (See LAKELAND on page 124)

SOUTHWEST FLORIDA INTL  (See FORT MYERS on page 106)

SOYYA  N30°52.30’ W85°13.50’ NOTAM FILE GNV. NDB (MHW) 329 3MY 134° 3.0 NM to Marianna Muni. 113/2W.

SPACE COAST RGNL  (See TITUSVILLE on page 168)

SPACE FLORIDA LAUNCH AND LANDING FACILITY  (TTSX(KTTS) NASA 6 E UTC–5(–4DT)
9 B NOTAM FILE PIE
RWY 15–33: H15001X300 (CONC–GRVD) S–120, D–220, 2S–175, 2D–500, 2D/2D2–800 HIRL(NSTD) CL
RWY 1S: ALSF2.
RWY 3S: ALSF2.
SERVICE: OK 1, 2 MILITARY—LGT ATC cfl for HIRL Rwy 15–33 ctc twr—CTAF. Rwy 15–33 NSTD HIRL 85’ from rwy edge, ctc 128.55. CL Rwy 15–33 NSTD, 10,000’. JASU Must be sked in advance.
AIRPORT MANAGER: 321-261-3858
COMMUNICATIONS: CTAF 128.55
ORLANDO APP/DEP CON 134.95 281.45 TOWER 128.55 284.0 (1300–2200Z‡ Mon–Fri, exc hol) GND CON 121.75 PMSV METRO 344.6 (For backup support, ctc 26 OWS at C318–529–2651) CLEARANCE DELIVERY PHONE: For CD or to cnl IFR when ATCT clsd, ctc Orlando Apch at 407-825-3398.
AIRSPACE: CLASS D svc 1300–2200Z‡ Mon–Fri exc hol; other times CLASS G.

SE, 14 JUL 2022 to 8 SEP 2022
STUART

WITHAM FLD (SUA)(KSUA) 1 SE UTC–5(–4DT) N27º10.90’ W80º13.28’

16 B NOTAM FILE MIA

RWY 12–30: HS828X100 (ASPH–GRVD) S–65, D–105, 2D–190
PCN 27 F/B/X/T MIRL


RWY 30: REIL. PAPI(P4L)—GA 3.0º TCH 28’. Tree.

RWY 16–34: HS500X100 (ASPH–GRVD) S–55, D–90, 2D–160
PCN 30 F/B/X/T


RWY 34: Thld dsplcd 900’. Trees.

RWY 07–25: H4653X100 (ASPH–GRVD) S–58, D–95, 2D–170
PCN 14 F/B/X/T MIRL

RWY 07: PAPI(P4L)—GA 3.0º TCH 42’. Tree.

RWY 25: PAPI(P4L)—GA 3.0º TCH 44’. Tree.

ARRESTING GEAR/SYSTEM

RWY 12: EMAS

RWY 30: EMAS

SERVICE: S4 FUEL 100LL, JET A LGT After 0300Z‡ ACTVT REIL Rwy 12 and 30; MIRL Rwy 07–25 and 12–30—CTAF.


AIRPORT REMARKS: Attended 1300–0400Z‡. Birds on and int of arpt. Acft with wingspans exceeding 79’ are prohibited from opr on Twy A btm AER and AER 12 when acft with wingspan exceeding 79’ is on apch to ldg or tfk Rwy 12–30. PPR for acft exceeding rwy wt capacity. Touch and Go ops permitted Mon–Sat (exc New Years, Christmas and Thanksgiving) 1400Z‡ until 2 hrs past SS and are ltd to 3 ops per pilot per day. Stop and Go ops and int tfks strongly discouraged at all times. Stage 1 and 2 jet ops strongly discouraged 0400–1300Z‡. PAPI rstd to 7.5 NM west of Rwy 25 due to 1548’ MSL twrs within 10º of extended centerline.

AIRPORT MANAGER: 772-221-2374

WEATHER DATA SOURCES: AWOS–3 134.475 (772) 692–7399.

COMMUNICATIONS: CTAF 126.6 ATIS 134.475

® PALM BEACH APP/DEP CON 132.8 (SOUTH)

STUART TOWER 126.6 (1200–0300Z‡) GND CON 121.7 CLNC DEL 121.025

CLEARANCE DELIVERY PHONE: When ATCT clsd, for CD ctc Palm Beach Apch at 561-684-9047.

AIRSPACE: CLASS D svc 1200–0300Z‡; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE VRB.

TREASURE (H) (H) VORTACW 117.3 TRV Chan 120 N27º40.71’ W80º29.38’ 161º 33.0 NM to fld. 20/7W.

TACAN AZIMUTH OTS indef

SUWANNEE CO (See LIVE OAK on page 125)
TALLAHASSEE COMMERCIAL

155  B NOTAM FILE GNV
RWY 16–34: H3249X62 (ASPH)  S–12.5
RWY 16: Thld dsplcd 253’.
RWY 34: Thld dsplcd 1189’. Fence.
AIRPORT MANAGER: (850) 894-8733
COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.1R 117.5T (GAINESVILLE RADIO)
TALLAHASSEE APP/DEP CON 128.7 (1100–0400Z‡)
JAX CENTER APP/DEP CON 128.625 (0400–1100Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Tallahassee Apch at 850-942-8311, when Apch clsd ctc Jacksonville ARTCC at 904-845-1592.
RADIO AIDS TO NAVIGATION: NOTAM FILE TLH.
SEMINOLE (VH) (H) VORTAC 117.5  SZW Chan 122  N30º33.37’ W84º22.44’ at fld. 178/2E.
VOR unusable:
006º–034º byd 40 NM
050º–052º byd 40 NM
060º–062º byd 40 NM
065º–068º byd 40 NM
071º–075º byd 40 NM
096º–099º byd 40 NM
103º–107º byd 40 NM
156º–161º byd 40 NM
179º–177º byd 40 NM
180º–190º byd 40 NM blo 18,000’
212º–216º byd 40 NM
220º–223º byd 40 NM
241º–243º byd 40 NM
253º–255º byd 40 NM
261º–270º byd 40 NM
274º–301º byd 40 NM
278º–288º byd 7 NM blo 1,900’
302º–312º byd 40 NM blo 2,000’
302º–312º byd 58 NM
318º–352º byd 40 NM

TALLAHASSEE COMMERCIAL  (See TALLAHASSEE (HAVANA) on page 162)
TALLAHASSEE INTL (TLH/KTLH) 4 SW UTC‒5(‒4DT) N30°23.81’ W84°21.05’
B 83  Class I, ARFF Index C NOTAM FILE TLH MON Airport
PCN 48 F/A/X/T HIRL CL
RWY 09–27: H8000X150 (ASPH–GRVD) S‒115, D‒170, 2D‒330
RWY 27: ALSF2. TDZL. PAPI(4L)‒GA 3.0º TCH 58’, RVR–TR
0.3% up.
RWY 18‒36: H7000X150 (ASPH–GRVD) S‒115, D‒170, 2D‒330
RWY 36: MALSR. PAPI(4L)‒GA 3.0º TCH 54’. RVR–T
SERVICE: S4 FUEL 100LL, JET A OX 1, 3 LGT
AIRPORT REMARKS: Attended continuously. Birds on and inv of arpt.
Movement area of Twy Z begins at the int of Twy B8 and proceeds east to the int of Twy B7 this twy is not for use by air carrier ops. Asph btn Twy B8 and Twy A12 is for helicopter ops, Twy Z from Twy A12 to the ramp is open to acft with wingspan of 50’ or less. Longl and transverse cracks prsnt on Rwy 18‒36.
AIRPORT MANAGER: 850-891-7802
WEATHER DATA SOURCES: ASOS 119.45 (850) 576–3665. LLWAS.
COMMUNICATIONS: CTAF 118.7 ATIS 119.45 UNICOM 123.075
TALLAHASSEE RCO 122.2 (GAINESVILLE RADIO)
SEMINOLE RCO 122.1R 117.5T (GAINESVILLE RADIO)
APP/DEP CON 128.7 (181º–360º) 135.8 (001º–180º) (1100–0400Z‡)
JAX CENTER APP/DEP CON 126.625 (0400–1100Z‡)
TOWER 118.7 (1100–0400Z‡) GND CON 121.9 CLNC DEL 126.65
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Tallahasse Apch at 850-942-8311, when Apch clsd ctc Jacksonville ARTCC at 904-845-1592.
AIRSPACE: CLASS C svc ctc APP CON svc per TWR/NOTAM 1100–0400Z‡; other times CLASS E.
RADIO AIDS TO NAVIGATION: NOTAM FILE TLH.
SEMINOLE (VH) (H) VORTAC 117.5 SZW Chan 122 N30°33.37’ W84°22.44’ 171º 9.6 NM to fld. 178/2E.
VOR unusable:
006º–034º byd 40 NM
050º–052º byd 40 NM
060º–062º byd 40 NM
065º–068º byd 40 NM
071º–075º byd 40 NM
096º–099º byd 40 NM
103º–107º byd 40 NM
156º–161º byd 40 NM
175º–177º byd 40 NM
180º–190º byd 40 NM blo 18,000’
212º–216º byd 40 NM
220º–223º byd 40 NM
241º–243º byd 40 NM
253º–255º byd 40 NM
261º–270º byd 40 NM
274º–301º byd 40 NM
278º–288º byd 7 NM blo 1,900’
302º–312º byd 40 NM blo 2,000’
302º–312º byd 58 NM
318º–352º byd 40 NM
ILS/DME 111.9 I–PLQ Chan 56 Rwy 27. Class IIE. Unmonitored when ATCT clsd.
ILS/DME 110.3 I–TLH Chan 40 Rwy 36. Class IIE.
ASR (1100–0400Z‡)
TPA—907(900)
NOTAM FILE
TPF
RWY 04–22: H3583X100 (ASPH) S–75, D–108 PCN 26 F/A/X/T MIRL
RWY 18–36: H2687X75 (ASPH) S–27, D–42 PCN 8 F/B/X/T MIRL
RWY 18: Thld dsplcd 203’. Fence.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 04: TORA–3403 TODA–3403 ASDA–3403 LDA–3224
RWY 18: TORA–2687 TODA–2687 ASDA–2574 LDA–2371
RWY 36: TORA–2487 TODA–2487 ASDA–2512 LDA–2311

SERVICE: S4 FUEL 100LL, JET A OX 1, 2, 4 LGT ACTVT REIL Rwy 22; VASI Rwy 04; PAPI Rwy 36; MIRL Rwy 04–22 and 18–36—CTAF.

AIRPORT REMARKS: Attended 1200–0000Z‡. Gulls on and inv of arpt. Alert: MacDill AFB lctd 4 miles SW and hosp hel tcf 1 NM north using UNICOM 122.825. Rwy 18–22 ship channel apch end. Ocean vessel ship channel east. 200’ unlgtd, unmarked crane 0.5 NM north of AER 18. Twy E clsd to acft with wing spans in excess of 40°.

AIRPORT MANAGER: (813) 870-8735

WEATHER DATA SOURCES: AWOS–3 118.925 (813) 251–6824.

COMMUNICATIONS: CTAF/UNICOM 122.725

CLNC DEL 119.8
CLEARANCE DELIVERY PHONE: For CD ctc Tampa Apch at 813-878-2528

RADIO AIDS TO NAVIGATION: NOTAM FILE PIE.

ST PETERSBURG (H) VORTAC 116.4 PIE Chan 111 N27°54.47’ W82°41.06’ 093° 12.5 NM to fld. 6/5W.

VOR unusable:
025°–054° byd 21 NM blo 5,000’
233°–250° byd 20 NM

TACAN AZIMUTH unusable:
133°–146°

SE, 14 JUL 2022 to 8 SEP 2022
TAMPA EXEC  (VDF)(KVDF)  6 E  UTC–5(–4DT)  N28º00.84´  W82º20.72´  
21  B  NOTAM FILE VDF  MON Airport  

RWY 05–23: H5000X100 (ASPH–CONC–NONE)  S–34.5, D–63  
PCN 12 F/A/X/T  MIRL  
RWY 05: REIL. PAPI(P2L)—GA 3.02º TCH 45’. Trees.  
RWY 23: MALS. PAPI(P2L)—GA 3.1º TCH 40’. Thld displaced 800’. Road.  

RWY 18–36: H3219X75 (ASPH)  S–59, D–84 PCN 21 F/B/X/T  MIRL  
RWY 18: REIL. PAPI(P4R)—GA 3.8º TCH 41’. Trees.  
RWY 36: REIL. PAPI(P2L)—GA 3.4º TCH 43’. Pole.  

RUNWAY DECLARED DISTANCE INFORMATION  
RWY 05: TORA–4574  TODA–4574  ASDA–4956  LDA–4956  
RWY 18: TORA–3219  TODA–3219  ASDA–3219  LDA–3219  
RWY 23: TORA–5000  TODA–5000  ASDA–5000  LDA–4200  
RWY 36: TORA–3219  TODA–3219  ASDA–3219  LDA–3219  

SERVICE: S4  FUEL  100LL, JET A  
LGT Actvt MALS. Rwy 23; REIL Rwy 05, 18, 36; PAPI Rwy 05, 23 18, 36; MIRL Rwy 05–23 and Rwy 18–36—CTAF.  

NOISE: Noise abatement procedures in effect for Rwy 18. No turns until over interstate. No turns bjo 400 ft AGL.  


AIRPORT MANAGER: (813) 870-8735  
WEATHER DATA SOURCES: AWOS–3 121.125 (813) 630–0924.  
COMMUNICATIONS: CTAF/UNICOM 122.7  
APP/DEP CON 119.9  
CLEARANCE DELIVERY PHONE: For CD ctc Tampa Apch on 119.9.  
RADIO AIDS TO NAVIGATION: NOTAM FILE LAL.  
LACAN AZIMUTH unusable: 321º–339º blo 6,000´  
VOR unusable: 070º–100º byd 35NM blo 1,400´  

ILS/DME 111.35  I–VDF  Chan 50(Y)  Rwy 23.  Class IT.
TAMPA INTL  (TPA(KTPA)  6 W  UTC–5(–4DT)  N27º58.53´ W82º32.00´
26  B  AOE  LRA  Class I  ARFF  Index D  NOTAM FILE TPA
RWY 01L–19R:  H11002X150 (CONC–GRVD)  S–60, D–210, 2S–175,
2D–358, 2D/2D–850  PCN  85  R/B/W/T  HIRL  CL
RWY 01L:  ALSF2.  TDZL.  PAPI(P4L)—GA  3.0º  TCH  71´.  RVR–TMR
RWY 19R:  MALSR.  PAPI(P4L)—GA  3.0º  TCH  71´.  RVR–TMR  Road.
RWY 10–28:  H11002X150 (ASPH–CONC–GRVD)  S–60, D–210,
2S–175, 2D–358, 2D/2D2–850  PCN  85  R/B/W/T  HIRL  CL
RWY 01R:  ALSF2.  TDZL.  PAPI(P4L)—GA  3.0º  TCH  71´.  RVR–TMR
RWY 19L:  H8300X150 (ASPH–CONC–GRVD)  S–60, D–210,
2S–175, 2D–358, 2D/2D2–850  PCN  85  R/B/W/T  HIRL  CL
RWY 01R–19L:  H11002X150 (ASPH–CONC–GRVD)  S–60, D–210,
2S–175, 2D–358, 2D/2D2–850  PCN  85  R/B/W/T  HIRL  CL
RWY 01R:  REIL.  PAPI(P4L)—GA  3.0º  TCH  71´.  RVR–TMR
RWY 19L:  ALSF2.  TDZL.  PAPI(P4L)—GA  3.0º  TCH  71´.  RVR–TMR
RWY 10–28:  H6999X150 (ASPH–CONC–GRVD)  S–60, D–210,
2S–175, 2D–358, 2D/2D2–850  PCN  85  R/B/W/T  HIRL  CL
RWY 10:  ALSF2.  TDZL.  PAPI(P4L)—GA  3.0º  TCH  71´.  RVR–TMR
RWY 28:  ALSF2.  TDZL.  PAPI(P4L)—GA  3.0º  TCH  71´.  RVR–TMR
RWY 10:  REIL.  PAPI(P4L)—GA  3.0º  TCH  71´.  RVR–TMR
RWY 28:  REIL.  PAPI(P4L)—GA  3.0º  TCH  71´.  RVR–TMR
LAND AND HOLD–SHORT OPERATIONS
LDG Rwy  01L–19R  HLD–SHORT POINT  AVBL  LDG DIST
RWY 01: H10–28  5650
RWY 28: 01R–19L  4350
RUNWAY DECLARED DISTANCE INFORMATION
RWY 01L:  TORA–11002  TODA–11002  ASDA–10800  LDA–10800
RWY 01R:  TORA–8300  TODA–8300  ASDA–8300  LDA–8300
RWY 10:  TORA–6999  TODA–6999  ASDA–6999  LDA–6501
RWY 16:  TORA–11002  TODA–11002  ASDA–11002  LDA–11002
RWY 28:  TORA–6999  TODA–6999  ASDA–6501  LDA–6501
SERVICE:  S4  FUEL  100LL, JET A
NOISE:  Rwy 19L is noise sensitive to tbjt departures. Rwy 01R is noise sensitive to tbjt arrivals. Publd noise abatement procs in effect.
AIRPORT REMARKS:  Attended continuously. Bird act on and involv arpt. Rwy 10–28 not nmly avbl to ops over 75,000 lbs GWT.
Rwy 10 first 2600´ conc; Rwy 28 first 4400´ asph. Only acft with prior pmn may use trml apn; all otrs use GA apn.
Rstrs to design Group V or lgr; Twy J btn Twy J1 and Twy J2; Twy N west of Twy L and Twy E north of Twy J unavbl; Taxilane G west of Twy B1 clsd to wingspan grt than 118ft—PPR apt ops. Taxilane Z clsd to wingspan gtr than 171 ft—PPR apt ops. Twy F and Twy R are non–movement areas. Both locations are unavbl for Group IV acft with a wingspan grt than 117 ft wo PPR fm arpt ops. Twy T PPR from arpt ops rqrd for acft with a wingspan gtr than 90 ft. Flight Notification Service (ADCUS) avbl. User fee arpt.
AIRPORT MANAGER:  813-870-8700
WEATHER DATA SOURCES:  ASOS  126.45 (813) 873–7228.  LLWAS.  TDWR.
COMMUNICATIONS:  D–ATIS ARR 126.45  D–ATIS DEP 128.475  UNICOM 122.95
APP/DEP CON 118.15 (001º–150º)  119.65 (151º–219º)  119.8 (220º–360º)
TOWER 119.5  GND CON 121.7
CPDLC (LOGON KUSA)
AIRSPACE:  CLASS B  See VFR Terminal Area Chart.
RADIO AIDS TO NAVIGATION:  NOTAM FILE PIE.
ST PETERSBURG  (H) (H) VORTACW  116.4  PIE  Chan 111  N27º54.47´ W82º41.06´  096º 9.0 NM to fld. 6/5W.
VOR unusable:
025º–054º byd 21 NM blo 5,000´
233º–250º byd 20 NM
TACAN AZIMUTH unusable:
133º–146º
COSME NDB  (LOMW)  368  TP  N28º05.13´ W82º31.51´  189º 6.6 NM to fld. 41/5W.  NOTAM FILE TPA.
ILS/DME 108.0  I–AMP  Chan 26  Rwy 01L.  Class IIIe.
LOC/DME 111.95  I–TWJ  Chan 56(Y)  Rwy 01R.  LOC unusable byd 15º left of course. DME unusable byd 20º right of course.
ILS 110.3  I–TPA  Rwy 19L.  Class IIe.  LOM COSME NDB. LOC unusable byd 25º left of course.
ILS/DME 108.5  I–JRT  Chan 22  Rwy 19R.  Class IId.
FLORIDA

TAMPA NORTH AERO PARK  (X39)  17 NE UTC–5(–4DT) N28°13.28’ W82°22.47’

68  B  NOTAM FILE PIE
Rwy 14–32: H3541X50 (ASPH) HIRL
Rwy 14: Thld displaced 133’. Tree. Rgt tfc.
Rwy 32: Thld displaced 108’. Road.

SERVICE:  F4  FUEL  100LL, J8+10  LGT  HIRL Rwy 14–32 preset low intst dusk–0300Z‡; to incr intst or ACTVT after 0300Z‡—CTAF. Rotating bcn dusk–0300Z‡, after 0300Z‡, ACTIVATE rotating bcn—CTAF.

AIRPORT REMARKS: Attended 1300–2200Z‡. Acft, trees and bldg in transitional sfc, both sides of Rwy 14–32. Acft parked 125’ of rwy cntrln both sides first third of Rwy 32. Rwy 14–32 has a 50’ asph ctr with a 5’ turf edge on each side. Rwy 14–32 markings faded. Rwt 14–32 has excessive longl and transverse cracking and is producing loose aggregate.

AIRPORT MANAGER: 813-973-3703
COMMUNICATIONS:  CTAF/UNICOM 123.05
CLEARANCE DELIVERY PHONE: For CD ctc Tampa Apch at 813-878-2528.

RADIO AIDS TO NAVIGATION: NOTAM FILE LAL.
LAKELAND  (H) (H) VORTAC 116.0 LAL Chan 107 N27º59.17’ W82º00.83’ 305º 23.8 NM to fld. 134/1E.
TACAN AZIMUTH unusable:
321º–339º blo 6,000’
VOR unusable:
070º–100º byd 35NM blo 1,400’

TAYLOR N30°30.28’ W82°33.17’ NOTAM FILE GNV.
(H) (H) VORTAC 112.9 TAY Chan 76 187º 19.3 NM to Lake City Gateway. 140/3W.

THE FLORIDA KEYS MARATHON INTL  (See MARATHON on page 127)

TITUSVILLE

ARTHUR DUNN AIR PARK  (X21)  2 NW UTC–5(–4DT) N28°37.35’ W80°50.12’

30  B  TPA—See Remarks NOTAM FILE PIE
Rwy 15–33: H2961X70 (ASPH) 12–12 PCN 13 F/B/X/T MIRL
Rwy 15: PAPI(P2L)—GA 3.75º TCH 45’. Pole.
Rwy 04–22: 1805X100 (TURF)
Rwy 04: Thld displaced 100’. Tree.
Rwy 22: Thld displaced 297’. Tree.

SERVICE:  F4  FUEL  100LL, JET A LGT Actvt PAPI Rwy 33; MIRL Rwy 15–33—CTAF.


AIRPORT MANAGER: 321-267-8780
COMMUNICATIONS:  CTAF/UNICOM 123.0
ORLANDO APP/DEP CON 134.95
CLEARANCE DELIVERY PHONE: For CD or to cnl IFR ctc Orlando Apch at 407-825-3398.

RADIO AIDS TO NAVIGATION: NOTAM FILE ORL.
ORLANDO  (H) (H) VORTACW 112.9 ORL Chan 59 N28°32.56’ W81°20.10’ 080º 26.8 NM to fld. 102/0E.
TACAN AZIMUTH unusable:
066º–084º
246º–289º byd 17 NM blo 2,000’
246º–289º byd 28 NM blo 2,500’

SE, 14 JUL 2022 to 8 SEP 2022
SPACE COAST RGNL (TIX) (KTIX) 5 S UTC–5/+4(–D) N28°30.89’ W80°47.95’

Rwy 18–36: H7319X150 (ASPH–GRVD) S–80, D–110, 2D–190
PCN 41 F/A/W/T HIRL
Rwy 36: MALS. PAPI(P4L)—GA 3.0’ TCH 56’. Trees.
Rwy 09–27: H5000X100 (ASPH) S–50, D–80 PCN 41 F/B/W/T MIRL
Rwy 09: REIL. PAPI(P4L)—GA 3.0’ TCH 42’. Trees.
Rwy 27: REIL. PAPI(P4L)—GA 3.0’ TCH 45’. Trees.

Land and Hold–Short Operations

LDG Rwy  HOLD–SHORT POINT  AVBL LDG DIST
Rwy 09  18–36  4225
Rwy 36  09–27  3750

Runway Declared Distance Information

Rwy 09: TORA–5000  TODA–5000  ASDA–5000  LDA–5000
Rwy 27: TORA–5000  TODA–5000  ASDA–5000  LDA–5000
Rwy 36: TORA–7319  TODA–7319  ASDA–7244  LDA–7244

Service: S4 FUEL 100LL, JET A LGT
When ATCT clsd actvl MALSR Rwy 36; REIL Rwys 09, 18, & 27; PAPI Rwys 09, 27, 18, & 36; MIRL Rwy 09–27; HIRL Rwy 18–36—CTAF.

Airport Remarks: Attended 1200–0200Z‡. For 100LL aft hrs call 321–267–8355 or 321–427–7727. In minimum visibility cond bright lgts in parking lot 1/4 mile east of Rwy 18 may be mistaken for rwy lgts. Twr unable air tfc svcs on these areas of non–visibility: southwest portions of Taxilanes D and E. Rwy 09–27 pavement has widely dispersed, small humps in svrl locations. Class IV, ARFF Index A. Clsd to acr opns with more than 30 pax seats exc PPR call amgr—321–267–8780. Index A ARFF equipment available Monday–Friday 1200–2100Z‡ or upon req. Contact arpt Fire Chief to coord 321–289–5393. Rwy 09–27 not avbl for sked acr opns with more than 9 pax seats or unsakd acr at least 31 pax seats.

Airport Manager: 321-267-8780

Weather Data Sources: AWOS–3PT 120.625 (321) 567–6090.
Communications: CTAF 118.9  ATIS 120.625  UNICOM 122.95

TITUSVILLE RCO 122.5 (SAINT PETERSBURG RADIO)

ORLANDO APP/DEP CON 134.95
TOWER 118.9 (1200–0200Z‡)  GND CON 121.85

Clearance Delivery Phone: For CD or to ctn IFR if una to ctc on FSS freq, ctc Orlando Apch at 407-825-3398 or 407-852-7553.

Airspace: CLASS D svc 1200–0200Z‡; other times CLASS G.

Radio Aids to Navigation: NOTAM FILE ORL.

ORLANDO (H) (H) VORTACW 112.2  ORL Chan 59  N28°32.56’ W81°20.10’ 093º 28.4 NM to fld. 102/0E.
TACAN AZIMUTH unusable:
066º–084º
246º–289º byd 17 NM blo 2,000’
246º–289º byd 28 NM blo 2,500’
ILS 108.7 1–TIX  Rwy 36. Class IA. Unmonitored when ATCT clsd.

TREASURE COAST INTL (See FORT PIERCE on page 107)

TREASURE N27°40.71’ W80°29.38’ NOTAM FILE VRB.
(H) (H) VORTACW 117.3  TRV Chan 120  117º.4 NM to Vero Beach Rgnl, 20/7W.
TACAN AZIMUTH OTS indef

TRI–COUNTY (See BONIFAY on page 88)
TYNDALL AFB (PAM)(KPAM) AF
6 SE UTC–6 (–5DT) N30°04.14´ W85°34.50´

17 B TPA—See Remarks NOTAM FILE PAM Not insp.

RWY 14R–32L: H10114X150 (ASPH–CONC–GRVD) PCN 50 R/B/W/T HIRL

RWY 14R: PAPI(P4L)—GA 2.5º TCH 36 ´. RVR–T

RWY 32L: PAPI(P4L)—GA 2.5º TCH 41 ´. RVR–T Thld dispcl 978 ´.

RWY 14L–32L: H10008X200 (CONC–GRVD) PCN 35 R/B/W/T HIRL

RWY 14L: ALSF1. PAPI(P4L)—GA 2.5º TCH 49 ´. RVR–T

RWY 32L: ALSF1. PAPI(P4L)—GA 2.5º TCH 50 ´. RVR–T

ARRESTING GEAR/SYSTEM

RWY 14R MB60 CHAG (35 FT OVRN) HOOK BAK–12B(1441 FT).

HOOK BAK–12B(2555 FT) MB60 (35 FT). RWY 32L


SERVICE: FUEL JET A++ OX 1, 2, 3, 4 MILITARY—LGT All rwy thld lgt gated. Rwy 32L dispcl thr lgtgs nstd; rollout on Rwy 14R, dispcl thr rwy end lgtgs unavbl; two amber lgts in place at end of displacement. Rwy 14L–32R mrkd 150 ft wide; edge lgt dist rmng mkrx and exit signs in place at 200 ft. JASU (C–26) (MD–3) (MC–11) (M32A–10) FUEL A++ FLUID SP PRESAIR LHOX LOX OIL O–148 SOAP A–GEAR Rwy 14L–32R nml BAK–12B configuration; apch end disconnected; mp 1100–1400Z Thu. Rwy 14R–32L nml BAK–12B configuration; dep end MB–60 always in place; mp 1100–1400Z Tue. TRAN ALERT Progressive taxi avbl; trst acft must arr/dep dur nmlduty hr unless apv. Maint capability ltd to F22 acft.

Ftw mvc svc unavbl; fleet svc unavbl; does not support lcl flts by trst acft.

MILITARY REMARKS: Attended Mon–Fri 1200–2200ZI. Csld wkend, hol and ACC down days; aft hr—TCC DSN 523–2155; svc not avbl when affd NOTAM csld. First 1000 ft Rwy 14L and first 3000 ft 32R not grooved. RSTD 48 hr PAPI airfield mgmt DSN 523–4244/45, C850–283–4244/45; PAPI valid 1 hr +/- eta; early/late arr/dep must coord; C130 and lgr provide AMOPS 48 hr prior coord for acft ops rqrq barrier removal. Acft ops and taxi at airfield ops hr exc emerg or prior coord na. C–130 or lgr exct 180 deg turn on Rwy 14R–32L; ext in last 1000 ft. Rwy Rwy 32L hgt group 4; wheel xng hgt 15 ft. PAR Rwy 14R hgt group 4; wheel xing hgt 11 ft. PAR Rwy 14R, hgt group 3; wheel xng hgt 16 ft. Twy B north of Twy G and Twy F edge lgtgs unavbl; twys avbl for daytime VFR ops only. CAUTION BASH Phase I; 2 March–31 Jul. Phase II; 1 Aug–1 Mar. Drone launch and recovery 2.5 SM and 3 SM SSE of main arpt; extv trng jet tftc reaching 6000 ft. MISC Wx fscr avbl 1200–2200ZI–Mon–Fri; csld wkend, hol and ACC down days—TCC DSN 523–2155 outside ops hr. Wx briefing for trst aft hr—26th OWS Barksdale AFB DSN 331–2651–2653; augmented wx observation when flw cond observed or exp: tornado, funnel clouds, waterspout, hail greater than or equal to 1/4 in or volcanic ash; auto observation otherwise even when trw csld. Svc not avbl when affd NOTAM csld. Wx DSN 523–4203/4235; C850–283–4203/4235. Automated obsn otherwise, even when trw csld. First 1500 ft Rwy 14R and first 2760 ft Rwy 32L conc; mid asph. Base Ops DSN 523–4244. Inbd Canadian acft—1—1AF DSN 523–3760 prior to arr; exp progressive taxing instr. Trst fighter acft exp 2 ship launch and recovery; exp tran svc dia urg pmk mission times and wknds. Inbd VIP acft ctc PTD 30 min prior ldg. Rte classified/Comsec storage unavbl—airfield mgmt DSN 523–4244/4245; C850–283–4244/4245. Durg airfield closure SRC/RCR not rprt. Rwy 14 FMQ–19 sensor group OTS. Rwy 14R 979 ft ovrn used for taxing act and rollout only; C130 and lrgr acft have outboard eng idle when taxing on Twy Bravo cntr. Augmented wx pt obs by blgds, hgr and trees spcly SE–NW; A coop wx watch with ATCT suppls some rstrs. At night ramp lgtgs make it difficult to est cloud cover, cloud hgt and vis.

COMMUNICATIONS: SFA ATIS 254.4 (1200–0400ZI–Mon–Fri, csld wkends, hol and ACC down days) If ATIS unavbl—GC. PTD 139.9 372.2

TYNDALL AFB RCO 122.5 (GAINESVILLE RADIO)

TYNDALL APP/DEP CON 119.775 120.825 317.45 379.3 (blw 5000´) 124.15 125.2 338.35 392.1 (abv 5000´)

(1200–2200ZI–Mon–Fri, csld wkends, hol and ACC down days), other times ctc

JAX CENTER APP/DEP CON 120.825 379.3

TOWER 133.95 263.15 (1200–2200ZI–Mon–Fri, csld wkends, hol and ACC down days)

GND CON 121.9 (Durg RAPCON closure when affd open—GC. 259.3 CLNC DEL 118.05 348.7

COMD POST (CHECKER OPS) 381.3 (No fone patch capability; have quick timing avbl 361.4.)


AIRSPACE: CLASS D svc 1200–2200ZI–Mon–Fri, csld wkends, hol, and acc down days; other times CLASS E.

RADAR AIDS TO NAVIGATION: NOTAM FILE PAM.

TACAN Chan 64 PAM (133.7) N30°04.44´ W85°34.34´ at fld. 9/4W.

No NOTAM MP: 0900–1200ZI Mon–Fri TACAN AZIMUTH unusable: 050º–060º byd 25 NM

ILS 111.5 I–TFY Rwy 14L. No NOTAM MP: 1000–1200ZI Wed.


ASR/PAR

COMM/NAV/WEATHER REMARKS: Radar see Terminal FLIP for Radar Minima. During Radar apch ctl closures when affd remains open ctc Gnd Con.
UMATILLA MUNI (X23) 1 E UTC–5(–4DT) N28°55.45’ W81°39.11’
107 B NOTAM FILE PIE
RWY 01–19: H2500X60 (ASPH) S–31, D–48 PCN 8 F/A/Y/T MIRL
  RWY 01: PAPI(P2L)—GA 3.5º TCH 40’. Thld dpdcl 200’. Trees.
  RWY 19: PAPI(P2L)—GA 3.5º TCH 40’. Trees.
SERVICE: FUEL 100, 100LL LGT ACTVT PAPI Rwy 01 and 19; MIRL
  Rwy 01–19—CTAF.
AIRPORT REMARKS: Attended Tue–Fri 1330–1700Z‡.
AIRPORT MANAGER: 352-669-3125
COMMUNICATIONS: CTAF 122.9
RADIO AIDS TO NAVIGATION: NOTAM FILE ORL.
ORLANDO (H) (H) VORTACW 112.2 ORL Chan 59 N28°32.56’
  W81°20.10’ 324º 28.3 NM to fld. 102/0E.
TACAN AZIMUTH unusable:
  066º–084º
  246º–289º byd 17 NM blo 2,000’
  246º–289º byd 28 NM blo 2,500’

VALKARIA (X59) 1 W UTC–5(–4DT) N27°57.65’ W80°33.50’
26 B NOTAM FILE PIE
RWY 10–28: H4000X75 (ASPH) S–12.5 PCN 6 F/B/Y/T
  RWY 18: Trees.
RWY 14–32: H4000X75 (ASPH) S–12.5 PCN 8 F/A/Y/T MIRL
  RWY 14: PAPI(P4R)—GA 3.0º TCH 40’. Trees.
  RWY 32: PAPI(P4L)—GA 3.0º TCH 35’. Trees.
SERVICE: S4 FUEL 100LL LGT Aplg not opr durg dlgt hrs. SS–SR, ACTVT MIRL 14–32—CTAF.
AIRPORT REMARKS: Attended 1300–2200Z‡. Powered paraglider opr.
AIRPORT MANAGER: 321-952-4590
WEATHER DATA SOURCES: AWOS–3 122.725.
COMMUNICATIONS: CTAF/AUNICOM 122.725
CLEARANCE DELIVERY PHONE: For CD or to cnl IFR ctc Orlando Apch at 407-825-3398.
RADIO AIDS TO NAVIGATION: NOTAM FILE MLB.
MELBOURNE (H) (H) VOR/DME 115.85 MLB Chan 105(Y) N28°06.32’ W80°38.12’ 162º 9.6 NM to fld. 30/7W.
VOR unusable:
  010º–020º
VENICE MUNI  (VNC)(KVNC)  2 S UTC−5(−4DT)  N27º04.28´ W82º26.40´

RWY 13–31: H5640X150 (ASPH)  S–75, D–108 PCN 26 F/A/X/T MIRL
RWY 05–23: H5000X150 (ASPH)  S–75, D–108 PCN 26 F/A/X/T MIRL
RWY 05: REIL. PAPI(P2L)—GA 3.0º TCH 43´. Trees.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 23: TORA–5000 TODA–5000 ASDA–4840 LDA–4377
RWY 31: TORA–5000 TODA–5000 ASDA–4999 LDA–4999

SERVICE: S4  FUEL  100LL, JET A  LGT Actvt REIL Rwy 5, 23, & 13; MIRL Rwy 5–23, 13–31—CTAF.
AIRPORT REMARKS: Attended 1200–0000Z‡. Bird and wildlife on and invof the arpt. Parasailing activity west of the arpt along beach. Sfc of twys cracking, some settlement. Rwy 05–23 preferred apch. PAEW adj to all rwns and twys dur daigt hrs. Arpt has extv flt trng. PPR for acft exceeding rwy wt bearing capacity. Rwy 23 pref dep calm wind rwy. Arpt sfc cond not reported.
AIRPORT MANAGER: 941-486-2711
WEATHER DATA SOURCES: AWOS–3
COMUNICATIONS: CTAF/UNICOM 122.725
Tampa APP/DEP CON 119.65
APP/DEP CON 124.95
CLNC DEL 118.075

CLEARANCE DELIVERY PHONE: For CD ctc Tampa Apch at 813-878-2528

RADIO AIDS TO NAVIGATION: NOTAM FILE SRQ.
SARASOTA (H) (H) VOR/DME 117.0  SRQ  Chan 117  N27º24.42´ W82º33.82´  167º 21.1 NM to fld. 19/5W.

VERO BEACH  (X52)  7 W UTC−5(−4DT)  N27º37.94´ W80º31.65´

NEW HIBISCUS AIRPARK  (X52)  7 W UTC−5(−4DT)  N27º37.94´ W80º31.65´

RWY 18–36: 3120X150 (TURF)
RWY 18: Bldg.
AIRPORT REMARKS: Attended dalgt hrs. Extv crop dusting opr. Glider activity invof arpt. Rwy 36 dsplcd thld marked with one green lgt and two orange cones either side of rwy. Rwy 18–36 trees within 90´ of ctrln both sides entire length of rwy. Rwy 18 and Rwy 36 ends marked with one green lgt and two orange cones either side. PPR for tran trng acft call 772–562–2715.
AIRPORT MANAGER: 772-473-3446
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Palm Beach Apch at 561-275-1430
VERO BEACH RGNL (VRB)(KVRB) 1 NW UTC–5(–4DT) N27°39.33' W80°25.08'

24  B  ARFF Index—See Remarks NOTAM FILE VRB

RWY 12R–30L H7314X100 (ASPH–GRVD) S–85, D–115, 2D–220
PCN 56 F/A/W/T MIRL

RWY 30L: REIL. PAPI(P4L)—GA 3.0º TCH 60’. Trees.

PCN 41 F/B/W/T MIRL

RWY 04: REIL. PAPI(P4L)—GA 3.0º TCH 40’. Trees.
RWY 22: REIL. PAPI(P4L)—GA 3.0º TCH 42’. Trees.

RWY 12L–30R: H3504X75 (ASPH) S–12.5 PCN 8 F/B/Y/T MIRL

RWY 12L: PAPI(P2L)—GA 3.0º TCH 37’. Trees.
RWY 30R: PAPI(P2L)—GA 3.5º TCH 43’. Trees. Rgt tfc.

LAND AND HOLD–SHORT OPERATIONS

LDG Rwy 04–22
4700

RUNWAY DECLARED DISTANCE INFORMATION

RWY 04: TORA–4974 TODA–4974 ASDA–4974 LDA–4974
RWY 12L: TORA–3504 TODA–3504 ASDA–3504 LDA–3504
RWY 30L: TORA–7314 TODA–7314 ASDA–7314 LDA–7314
RWY 30R: TORA–3504 TODA–3504 ASDA–3504 LDA–3504

SERVICE: S4 FUEL 100, JET A OK 3, 4 LGT


AIRPORT REMARKS: Attended 1200–0200Z‡. Flt trng on and invof arpt. Rwy 12L–30R not avbl for sked acr ops with more than 9 pax seats or unsked acr at least 31 pax seats. Rwy sfc cond not mntd 2200–1200Z‡ M–F, wkend and hol. Class I, ARFF Index A. Clsd to unsked acr ops with more than 30 pax seats; 24 hr PPR req—amgr. Int dep na exc by ATC request. PPR for TGL ops 0300–1200Z‡. Twy B and F ops for acft with wingspan of more than 79 ft at pilots discretion—amgr.

AIRPORT MANAGER: 772-978-4930

WEATHER DATA SOURCES: ASOS
120.575 (772) 978–9535.

COMMUNICATIONS: CTAF 126.3
ATIS 120.575
UNICOM 122.95
RCO 122.2 (SAINT PETERSBURG RADIO)

® PALM BEACH APP/DEP CON 123.625 (NORTH)
TOWER 126.3 (1200–0200ZI) GND CON 127.45 CLNC DEL 134.975

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Palm Beach Apch at 561-275-1430.

AIRSPACE: CLASS D svc 1200–0200Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE VRB.

TREASURE (H) (H) VORTACW 117.3 TRV Chan 120 N27°40.71’ W80°29.38’ 117º 4.1 NM to fld. 20/7W.

TACAN AZIMUTH OTS indef

VIRGINIA KEY N25°45.11’ W80°09.27’ NOTAM FILE MIA.
(H) (H) VOR/DME 117.1 Vtz Chan 118 294º 7.8 NM to Miami Intl. 11/4W.

VOR portion unusable:
020º–064º byd 20 NM blo 4,500’
091º–104º byd 30 NM blo 3,000’
279º–284º byd 25 NM blo 7,500’
285º–319º byd 15 NM blo 7,500’
320º–335º byd 25 NM blo 3,000’

DME portion unusable:
020º–064º byd 20 NM
319º–329º byd 15 NM

WAKULLA CO (See PANACEA on page 146)

WARRINGTON N30°28.69’ W86°31.25’ NOTAM FILE VPS.
(T) TACAN 134.5 DWG Chan 2 at Eglin AFB/Destin–Ft Walton Beach. 120/0E.

SE, 14 JUL 2022 to 8 SEP 2022
WAUCHULA MUNI (CHN/KCHN) 5 SW UTC–5(–4DT) N27°30.90′ W81°52.83′

108 B NOTAM FILE PIE

RWY 18–36: H4005X75 (ASPH) S–24, D–39 PCN 7 F/B/Y/T MIRL
RWY 18: REIL. PAPI(P4L)—GA 4.0º TCH 47’. Trees.
RWY 36: REIL. PAPI(P4L)—GA 3.0º TCH 48’. Brush.

SERVICE: S2 FUEL 100LL LGT ACTVT REIL Rwy 18 and 26; MIRL Rwy 18–36—CTAF.

AIRPORT REMARKS: Unattnd. Fuel 24 hr credit card svc avbl.
AIRPORT MANAGER: (863) 773-3115

COMMUNICATIONS: CTAF 122.9

MIAMI CENTER APP/DEP CON 134.55

CLEARANCE DELIVERY PHONE: For CD ctc Miami ARTCC at 305-716-1731.

RADIO AIDS TO NAVIGATION:

LAKELAND (H) (H) VORTAC 116.0 LAL Chan 107 N27°59.17′
W82°00.83′ 165º 29.1 NM to fld. 134/1E.
TACAN AZIMUTH unusable:
321º–339º blo 6,000′
VOR unusable:
070º–100º byd 35NM blo 1,400′

WEST PALM BEACH

NORTH PALM BEACH CO GENERAL AVIATION (F45) 12 NW UTC–5(–4DT) N26°50.76′ W80°13.34′

22 B NOTAM FILE MIA

RWY 09R–27L: H4300X100 (ASPH) S–12.5 PCN 11 F/A/Y/T MIRL
RWY 09R: REIL. PAPI(P2L)—GA 3.0º TCH 40’. Rgt tfc.
RWY 27L: REIL. PAPI(P2L)—GA 3.0º TCH 40’. Tree.
RWY 14–32: H4300X75 (ASPH) S–30 PCN 10 F/A/Y/T MIRL
RWY 32: REIL. PAPI(P2L)—GA 3.0º TCH 40’. Trees.
RWY 09L–27R: 3679X75 (TURF)
RWY 09L: Tree.
RWY 27R: Tree. Rgt tfc.

SERVICE: S4 FUEL 100LL, JET A LGT Dusk–0200Z‡; aft 0200Z‡, actvt

NOISE: Noise abatement proc; Rwy 14–32 preferred ngt rwy; H24 noise abatement mntg—(561) 626–7631.


AIRPORT MANAGER: (561) 471-7420

WEATHER DATA SOURCES: AWOS–3 119.975 (561) 630–6932.

COMMUNICATIONS: CTAF/UNICOM 123.075

MIAMI APP/DEP CON 128.3

CLEARANCE DELIVERY PHONE: For CD ctc Palm Beach Apch at 561-684-9047.

RADIO AIDS TO NAVIGATION:

PALM BEACH (H) (H) VORTAC 115.7 PBI Chan 104 N26°40.80′ W80°05.19′ 327º 12.3 NM to fld. 16/3W.
VOR unusable:
185º–195º byd 13 NM
TACAN AZIMUTH unusable:
286º–296º byd 28 NM
ILS/DME 110.75 I–GHO Chan 44(Y) Rwy 09R. Unmonitored 0830–1600Z‡.
PALM BEACH CO PARK  (LNA)(KLNA)  6 S  UTC–5(–4DT)  N26º35.58′  W80º05.10′

14  B  TPA—See Remarks  NOTAM FILE MIA

RWY 10–28: H3489X75 (ASPH)  S–30 PCN 10 F/A/Y/T  MIRL
  RWY 10: PAPI(P2L)—GA 4.0º TCH 45’. Trees.
  RWY 28: PAPI(P2L)—GA 4.0º TCH 45’. Tree.

RWY 16–34: H3421X100 (ASPH)  S–30 PCN 15 F/A/Y/T  MIRL
  RWY 16: PAPI(P2L)—GA 3.5º TCH 43’. Brush.
  RWY 34: PAPI(P2L)—GA 3.5º TCH 44’. Brush.

RWY 04–22: H3256X75 (ASPH)  S–30 PCN 8 F/A/X/T  MIRL
  RWY 04: PAPI(P2L)—GA 3.0º TCH 41’. Tree.
  RWY 22: PAPI(P2L)—GA 3.0º TCH 44’. Brush.

SERVICE: S4  FUEL  100LL, JET A  LGT Dusk–0100Z‡. After 0100Z‡, ACTVT MIRL Rwys 04–22, Rw 10–28, Rw 16–34—CTAF. PAPI Rw 10, Rw 16, Rw 28 and Rw 34 opr continuously.

NOISE: Noise abatement procedures all rwys; call (561) 683–0472.

AIRPORT REMARKS: Attended 1300–2330Z‡. Arpt CLOSED to jet acft and all acft over 12,500 lbs max GWT. Arpt sfc conditions not reported for all rwys. Helicopters use right tc to all rwys. Extv ft trng, multiple rwys in use. NSTD hold short markings on Twy P between Rwys 10–28 and Rw 16–34. No touch and go ldgs on Rwy 10–28. TPA—Std pattern entry to all rwys strongly recommended.

AIRPORT MANAGER: (561) 471-7420

WEATHER DATA SOURCES: AWOS–3PT 119.925 (561) 964–0308.

COMMUNICATIONS: CTAF/UNICOM 122.7
  RCO 122.4 122.1R 115.7T (MIAMI RADIO)

CLEARANCE DELIVERY PHONE: For CD ctc Palm Beach Apch at 561-684-9047.

RADIO AIDS TO NAVIGATION: NOTAM FILE PBI.

(V) (H) VORTAC 115.7  PBI  Chan 104  N26º40.80′  W80º05.19′  182º 5.2 NM to fld. 16/3W.

VOR unusable:
  185º–195º byd 13 NM

TACAN AZIMUTH unusable:
  286º–296º byd 28 NM
FLORIDA

Palm Beach Int'l (PBI)(KPBI) 3 W UTC–5(–4DT) N26º40.99´ W80º05.74´

RWY 10L–28R: H10001X150 (ASPH–GRVD) S–120, D–175, 2S–175, 2D–550, 2D/2D–840 PCN 93 F/B/W/T HIRL CL


RWY 14–32: H6931X150 (ASPH–GRVD) S–100, D–180, 2S–175, 2D–325, 2D/2D–400 PCN 67 F/A/W/T MIRL

RWY 14: REIL. PAPI(P4R)–GA 3.0º TCH 66´. Trees.


RWY 10R–28L: H3214X75 (ASPH) S–25 PCN 44 F/A/X/T MIRL

RWY 10R: REIL. Trees. Rgt tfc.

RWY 28L: REIL.

LAND AND HOLD–SHORT OPERATIONS

LDG RWY HOLD–SHORT POINT AVBL LDG DIST

RWY 10L 14–32 3117

RWY 14 10L–28R 4295

RWY 28R 14–32 3725

RUNWAY DECLARED DISTANCE INFORMATION

RWY 10L: TORA–10001 TOLDA–10001 ASDA–10001 LDA–8800

RWY 10R: TORA–3214 TOLDA–3214 ASDA–3214 LDA–3214

RWY 14: TORA–6926 TOLDA–6926 ASDA–6926 LDA–6000

RWY 28R: TORA–10001 TOLDA–10001 ASDA–10001 LDA–9189

RWY 32: TORA–6926 TOLDA–6926 ASDA–6926 LDA–6613

ARRESTING GEAR/SYSTEM

RWY 14: EMAS

SERVICE: 54 FUEL 100LL, JET A 0X 1, 2, 3, 4


AIRPORT MANAGER: 561-471-7420

WEATHER DATA SOURCES: ASOS 123.75 (561) 683–2548. LLWAS. TDWR.

COMMUNICATIONS: D–ATIS 123.75 UNICOM 122.95

RCO 122.1R 115.7T (MIAMI RADIO)

RCO1 122.4

APP/DEP CON 128.3 125.2 (South)

TOWER 118.75 119.1 GND CON 121.9 CLNC DEL 121.6

CPDLC

PDC

AIRSPACE: CLASS C svc ctc APP CON.

RADIO AIDS TO NAVIGATION: NOTAM FILE PBI.

(V) (H) VORTAC 115.7 PBI Chan 104 N26º40.80´ W80º05.19´ at fld. 16/3W.

VOR unusable: 185º–195º byd 13 NM

TAGAN AZIMUTH unusable: 286º–296º byd 28 NM

ILS/DME 111.9 I–PBI Chan 56 Rwy 10L. Class IT.

ILS 111.9 I–PWB Rwy 28R. Class IT.

Whitehouse Nolf (NEN)(KNEN) TC N30º20.97´ W81º52.02´

97 B NOTAM FILE Not insp.

RWY 12–30: H8001X150 (ASPH) PCN 48 R/B/W/T MIRL

CLEARANCE DELIVERY PHONE: For CD ctc Jacksonville Apch at 904-741-0284.

AIRSPACE: CLASS D svc ATCT manned during scheduled operations only; other times CLASS G.
WHITING FLD NAS NORTH  (NSE)(KNSE) N  4 N  UTC–6(–5DT)  N30°43.35´ W87°01.43´

176 B  NOTAM FILE  NSE  Not insp.

RWY 05–23: H6003X200 (ASPH)  PCN 31 F/A/W/T  HIRL

RWY 05:  PAPI(P4L)—GA 3.0º TCH 60´.

RWY 23:  PAPI(P4L)—GA 3.0º TCH 52´.

RWY 14–32: H6001X200 (ASPH)  PCN 23 F/A/W/T  HIRL  0.7% up NW

RWY 14:  MALSR. PAPI(P4L)—GA 3.0º TCH 51´.

RWY 32:  PAPI(P4L)—GA 3.0º TCH 53´.

SERVICE:  FUEL  100LL  MILITARY—JASU 1(NC–8) FUEL  100LL–F24 tran alert. TRAN ALERT Ltd tran line svc avbl

1400–2200Z‡ Mon–Fri only. LGT Avbl durg ops hrs.

MILITARY REMARKS:  Opr Mon–Fri 1200–0400Z‡, clsd Sat, Sun & hol; otr by NOTAM. FPs for Whiting Fld can be smtd to Base Ops via fax at C850–623–7356 or e-mail: whtg_naswf_baseops.fct@navy.mil. To cfm rctp of FPs ctc fpg dispatcher at DSN 868–7598/7597/7654 or C850–623–7598/7597/7654. Smt Whiting Fld FP—for fax C850–623–7356 or whtg_naswf_baseops.fct@navy.mil; cfm FP—for fp dispatch D868–7598/7597/7654 or C850–623–7598/7597/7654.

RSTD PPR for tnst prac apch and ldg; ltd tnst prk and svc avbl—duty ops DSN 868–7475, C850–623–7475 and calp or email: whtg_naswf_airops_afm@navy.mil. Whiting Fld S unless otherwise ARNG with ops officer. (See Whiting Fld NAS–S) 24 hr PPR. CAUTION Tng ops invof all hrs; ponding orcs aft rain—BRAP. Twy Z and 200 ft inward frm compass rose of Twy A not vsb frm ATCT.

WEATHER DATA SOURCES:  ASOS (850) 623–7241

COMMUNICATIONS:  ATIS 126.2 290.325 (1245–0445Z‡ Mon–Fri, clsd Sat, Sun and hol)

RADIO AIDS TO NAVIGATION:  NOTAM FILE NSE.

WHITING FLD NAS SOUTH (NDZ)(KNDZ) N 3 N UTC–6(–5DT) N30°41.91´ W87°00.86´

177 B NOTAM FILE Not insp.

RWY 14–32: H6002X200 (ASPH) PCN 36 F/A/W/T HIRL

RWY 14: PAPI(P4L)—GA 3.0º TCH 58´.

RWY 32: MALSR. PAPI(P4L)—GA 3.0º TCH 56´.

RWY 05–23: H5996X200 (ASPH) PCN 33 F/B/W/T HIRL

RWY 05: PAPI(P4L)—GA 3.0º TCH 54´.

RWY 23: PAPI(P4L)—GA 3.0º TCH 59´.

SERVICE: FUEL 100LL MILITARY—JASU–1(NC–8) FUEL J8, A++, 100LL TRAN ALERT Ltd tran line svc avbl 1400–2200Z‡ Mon–Fri only.

MILITARY REMARKS: Opr 1200–0700Z‡ Mon–Thur; 1200–0400Z‡ Fri; 2300–0300Z‡ Sun; cld Sat & hol, otr by NOTAM. Ponding crs aft rain—BRAP. Bdry lgtd heli lctd N of arpt; SAR and VIP use only. Smt Whiting Fld FP—fax whtg_naswf_baseops.fct@navy.mil; cfm FP—fpg dispatch D868–7598/7597/7654 or C850–623–7598/7597/7654. Ctc duty ops DSN 868–7475; C850–623–7475 for info, PPR., and calp or email: whtg_naswf_airpos_afm@navy.mil PPR 24 hr pn. MISC Ltd tran pk avbl. ctc omd DSN 868–7717, 5 days in advn for gnd support eqpt. Tran acpt exp radar vectors to par Rwy 32. Tran acpt ctc base ops 10 min prior arr. TRAN ALERT Tnst prac apch 24 hr PPR—D868–7598. Tnst line svc avbl 1400–2200Z‡ Mon–Fri only; ltd tran pk avbl; 5 day ntc for gnd support eqpt—D868–7717. Tnst ctc Base Ops 10 min prior arr. Tnst par exp radar vectors Rwy 32. CAUTION Hel trng ops all hrs; no ovnr. Twy Z north of Langley Rd not vsb fm ATCT.

WEATHER DATA SOURCES: ASOS (850) 623–7210

COMMUNICATIONS: ATIS 273.575 PENSACOLA APP/DEP CON 124.85 235.775

SOUTH WHITING TOWER 121.4 348.675 (1300–0400Z‡ Mon–Thu; 1400–0400Z‡ Fri; 2300–0300Z‡ Sun; cld Sat and hol or NOTAM) (Tnst ctc transient line 30 min prior to arr for svc) GND CON 316.95 CLNC DEL 355.6

PMSV METRO 316.95 (1145–0500Z‡ Mon–Fri; clsd Sat, Sun and hol)

BASE CON 235.7

AIRSPACE: CLASS C svc ctc APP CON svc 1400–0500Z‡ Mon–Thu; 1500–0500Z‡ Fri; 0000–0400Z‡ Sun; cld Sat & hol or NOTAM; otr times CLASS G.

RADIO AIDS TO NAVIGATION: TACAN Chan 70 NSE (112.3) N30°43.44´ W87°01.08´ 175º 1.5 NM to fld. 178/2W. unmonitored when bruk cld.

TACAN usable:
256º–018º byd 25 NM blo 3,000´

DME unusable:
256º–018º byd 25 NM blo 3,000´
256º–055º byd 25 NM

SANTA ROSA (L) TACAN Chan 63 NGS (133.6) N30°36.91´ W86°56.24´ 323º 6.4 NM to fld. 147/2W. NOTAM FILE GNV.

ILS/DME 110.55 I–NDZ Chan 42(Y) Rwy 32. Class IA. Unmonitored when ATCT cld.


HELIPAD H–A: H100X100 (ASPH)

HELIPAD H–B: H100X100 (ASPH)

HELIPAD H–C: H100X100 (ASPH)

HELIPAD H–D: H100X100 (ASPH)

HELIPAD H–E: H100X100 (ASPH)

HELIPAD H–F: H100X100 (ASPH)

HELIPAD H1: H100X100 (ASPH)

HELIPAD H2: H100X100 (ASPH)

HELIPAD H3: H100X100 (ASPH)

HELIPAD H4: H100X100 (ASPH)

HELIPAD H5: H100X100 (ASPH)

HELIPAD H6: H75X100 (ASPH)

WILLIAM P GWINN (06FA) PVT 24 S UTC–5(–4DT) N26°54.49´ W80°19.70´

AIRSPACE: CLASS B svc 1300–2100Z‡ Mon–Fri; other times CLASS G.
WILLISTON MUNI  (X60)  2 SW  UTC–5(–4DT)  N29°21.28´ W82°28.23´
76  B  NOTAM FILE GNV
RWY 05–23:  H6669X100 (CONC–GRVD)  S–72, D–95, 2D–160
PCN 15 R/B/X/T  HIRL
RWY 05:  REIL. PAP(P2L)—GA 3.0º TCH 38´. Trees.
RWY 23:  REIL. PAP(P2L)—GA 3.0º TCH 35´. Trees.
RWY 14–32:  H4979X60 (ASPH)  S–38 PCN 18 R/A/W/T  MIRL
RWY 14:  REIL. PAP(P2L)—GA 3.0º TCH 42´. Trees.
RWY 32:  REIL. PAP(P2L)—GA 3.0º TCH 44´. Trees.
RWY 18–36:  2051X60 (TURF)
  RWY 36:  Trees.
SERVICE:  S4  FUEL  100LL, JET A   LTG ACTVT REIL Rwy 05, 14, 23 and
  32;  HIRL Rwy 05–23;  MIRL Rwy 14–32—CTAF.
AIRPORT REMARKS:  Attended 1300–2300Z‡. Infield berm blocking vision
btw rwy ends.
AIRPORT MANAGER:  352-528-4900
WEATHER DATA SOURCES:  AWOS–3T  118.425 (352) 528–9949.
COMMUNICATIONS:  CTAF/UNICOM 122.975
® JACKSONVILLE APP/DEP CON 118.6
CLEARANCE DELIVERY PHONE:  For CD ctc Jacksonville Apch at
904-741-0284.
RADIO AIDS TO NAVIGATION:  NOTAM FILE GNV.
GATORS  (L) (L) VORTAC 116.2  GNV  Chan 109  N29°41.53´ W82°16.38´
  211º 22.7 NM to fld. 128/4W.
VORTAC unusable:
  Byd 25 NM blo 3,000´

WINTER HAVEN
JACK BROWNS SPB  (F57)  3 NW  UTC–5(–4DT)  N28°03.45´ W81°45.77´
140  NOTAM FILE PIE
WATERWAY 01W–19W:  3600X2200 (WATER)
  WATERWAY 01W:  Thld dsplcd 1200´.
  WATERWAY 19W:  Thld dsplcd 1000´.
SERVICE:  S2  FUEL  100LL
SEAPLANE REMARKS:  Attended daigt hrs. Rwy unmarked. Recommended North–South pattern to remain clear of and blo 900´
tfc at Winter Haven Rgnl. Ctc Winter Haven Rgnl arpt UNICOM 123.05 for boat activity and lcl tfc. Twy to Winter Haven
Rgnl Arpt. Seaplane facilities for light acft.
AIRPORT MANAGER:  863-956-2243
COMMUNICATIONS:  CTAF 123.05
CLEARANCE DELIVERY PHONE:  For CD ctc Tampa Apch at 813-878-2528
COMM/NAV/WEATHER REMARKS:  Ctc Winter Haven Rgnl Arpt UNICOM for boat actvty and lcl tfc.
WINTER HAVEN RGNL (GIF)(KGIF) 3 NW UTC-5(–4DT) N28º03.78´ W81º45.20´
146 B TPA—1001(855) NOTAM FILE GIF
RWY 05–23: H5005X100 (ASPH) S–89, D–142 PCN 35 F/B/X/T MIRL
RWY 05: REIL. PAPI(P2L)—GA 3.0º TCH 45´. Fence.
RWY 23: REIL. PAPI(P2L)—GA 3.0º TCH 44´. Brush.
RWY 11–29: H4001X60 (ASPH) S–94, D–151 PCN 37 F/B/X/T MIRL
RWY 11: REIL. P-line.
RWY 29: REIL. Fence.
SERVICE: S4 FUEL 100LL, JET A, MOGAS LGT ACTVT REIL Rwy 11 and
29; PAPI Rwy 05 and 23; MIRL Rwy 05–23 and 11–29—CTAF.
AIRPORT REMARKS: Attended 1200-0000Z‡. Glide act opr on and invof
aprt. Jack Brown’s Seaplane Base lctd on adjacent lake. Rwy 05
preferred for calm or light winds.
AIRPORT MANAGER: 863-298-4551
WEATHER DATA SOURCES: ASOS 133.675 (863) 956–2097.
COMMUNICATIONS: CTAFT/UNICOM 123.05
© TAMPA APP/DEP CON 120.65 119.9
GCO 121.725 (TAMPA CLNC DEL)
CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Tampa Apch at
813-878-2528.
RADIO AIDS TO NAVIGATION: NOTAM FILE LAL
LAKELAND (H) (H) VORTAC 116.0 LAL Chan 107 N27º59.17´
W82º00.83´ 071º 14.6 NM to fld. 134/1E.
TACAN AZIMUTH unusable: 321º–339º blo 6,000´
VOR unusable: 070º–100º byd 35NM blo 1,400´
WITHAM FLD (See STUART on page 161)

JACKSONVILLE H–8H, L–21D, 2AF

JACKSONVILLE L–21D, 24G

ZELLWOOD

BOB WHITE FLD (X61) 1 W UTC-5(–4DT) N28º44.12´ W81º37.75´
78 NOTAM FILE PIE
RWY 09–27: 3300X150 (TURF)
RWY 09: Thld dsplcd 600´. Trees.
RWY 27: Thld dsplcd 270´. Trees.
SERVICE: S4
painted white perpendicular to centerline. Twy north side, no backtaxi on rwy. Ldg fee.
AIRPORT MANAGER: 407-884-4809
COMMUNICATIONS: CTAFT/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD or to cnl IFR ctc Orlando Apch at 407-825-3398.

SE, 14 JUL 2022 to 8 SEP 2022
FLORIDA

ZEPHYRHILLS MUNI (ZPH)(KZPH) 1 SE UTC–5(–4DT) N28º13.68´ W82º09.36´

RWY 05–23: H5000X100 (ASPH–GRVD) S–53, D–75 PCN 16 F/A/X/T

MIRL

RWY 05: PAPI(P4L)—GA 3.63º TCH 41´. Tree.


RWY 01–19: H4694X100 (ASPH) S–47, D–69 PCN 16 F/B/X/T HIRL

RWY 01: REIL. PAPI(P4L)—GA 3.0º TCH 42´. Thld displcd 306´. Trees.

RWY 19: REIL. PAPI(P4L)—GA 3.0º TCH 43´. Tree. Rgt tfc.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 01: TORA–4694 TOLA–4694 ASDA–4694 LDA–4387

RWY 19: TORA–4694 TOLA–4694 ASDA–4694 LDA–4694

SERVICE: S4 FUEL 100LL, JET A, A+ LGT ACTVT PAPI Rwy 01, 05, 19 and 23; REIL Rwy 01 and 19—CTAF. HIRL Rwy 01–19; MIRL Rwy 05–23 preset to low intst dusk–0300Z‡; incr intst and ACTVT aft 0300Z‡—CTAF.

NOISE: Noise sensitive area NE & west of arpt; mntn pat alts & avoid pwr chg ovr residential areas.

AIRPORT REMARKS: Attended 1300–2200Z‡. Parachute Jumping, PAEW adj to rwys and twys. Skydiving act descending from 13,500’ and entering opposite tfc pat for Rwy 01–19 east of arpt. Glider ops 6000’ and blw SR–SS. Fuel avbl H24 with credit card; aft hr fuel svc–813–714–6797. Exercise caution; extensive actf ops all cats and types using Rwy 01–19; parl twy not avbl. 24´ pline crosses apch 800´–1300´ from Rwy 23 end, marked with red flags. TPA—twin engine 1500 ft AGL.

AIRPORT MANAGER: 813-780-0030

WEATHER DATA SOURCES: AWOS–3PT 118.975 (813) 780–0031.

COMMUNICATIONS: CTAF/UNICOM 123.075

© TAMPA APP/DEP CON 119.9

CLEARANCE DELIVERY PHONE: For CD ctc Tampa Apch at 813-878-2528.

RADIO AIDS TO NAVIGATION: NOTAM FILE LAL.

LAKELAND (H) (H) VORTAC 116.0 LAL Chan 107 N27º59.17´ W82º00.83´ 332º 16.3 NM to fld. 134/1E.

TACAN AZIMUTH unusable:

321º–339º blo 6,000´

VOR unusable:

070º–100º byd 35NM blo 1,400´

SE, 14 JUL 2022 to 8 SEP 2022
COOK CO (15J) 1 W UTC–5(–4DT) N31°08.21′ W83°27.25′

**GEORGIA**

**ADEL COOK CO**

**NOTAM FILE**

**RWY 05–23:** H5501X100 (ASPH) S–30, D–30 MIRL

**RWY 05:** PAPI(P2L)—GA 3.0º TCH 45′. Thld dsplcd 500′.

**RWY 23:** PAPI(P2L)—GA 3.0º TCH 40′. Road.

**RWY 15–33:** H3999X100 (ASPH) S–30, D–30

**RWY 15:** Thld dsplcd 599′. Road.

**RWY 33:** Thld dsplcd 349′. Road.

**RUNWAY DECLARED DISTANCE INFORMATION**

**RWY 05:**

- TORA–5501
- TODA–5501
- ASDA–5501
- LDA–5000

**RWY 15:**

- TORA–3999
- TODA–3999
- ASDA–3859
- LDA–3259

**RWY 23:**

- TORA–5501
- TODA–5501
- ASDA–5501
- LDA–5501

**RWY 33:**

- TORA–3999
- TODA–3999
- ASDA–3999
- LDA–3650

**SERVICE:**

- FUEL 100LL, JET A
- LGT

**AIRPORT REMARKS:**

- Attended Mon–Sat 1300–2200Z.

**AIRPORT MANAGER:**

- (229) 507-1340

**COMMUNICATIONS:**

- CTAF/UNICOM 122.8

**RADIO AIDS TO NAVIGATION:**

- NOTAM FILE VLD.

**VALDOSTA (H) (H) VOR/DME**

- 114.8 OTK Chan 95 N30°46.83′ W83°16.78′ 339º 23.2 NM to fld. 199/2W.

**SOUTHWEST GEORGIA RGNL (ABY)(KABY)**

**NOTAM FILE**

**RWY 05–23:** H6601X148 (ASPH–GRVD) S–80, D–135, 2D–230

**PCN 57 F/A/X/T HIRL**

**RWY 05:** MALS R. PAPI(P4L)—GA 3.0º TCH 55′. RVR–T Trees. Rgt tfr.

**RWY 23:** REIL. PAPI(P4L)—GA 3.0º TCH 54′. RVR–R Antenna.

**RWY 17–35:** H5219X148 (ASPH–GRVD) S–30 PCN 29 F/A/X/T MIRL

**RWY 17:** REIL. VASI(V4L)—GA 3.0º TCH 52′. Tree. Rgt tfr.

**RWY 35:** VASI(V4L)—GA 3.0º TCH 44′. Trees.

**RUNWAY DECLARED DISTANCE INFORMATION**

**RWY 05:**

- TORA–6601
- TODA–6601
- ASDA–6601
- LDA–6601

**RWY 23:**

- TORA–6601
- TODA–6601
- ASDA–6601
- LDA–6601

**SERVICE:**

- FUEL 100LL, JET A
- LGT

**AIRPORT REMARKS:**

- Attended 1000–0300Z.

**AIRPORT MANAGER:**

- (229) 434–7494

**CONTINUED ON NEXT PAGE**
**ALBANY**  
**RCO** 122.6 (MACON RADIO)  
**AIRSPACE:** CLASS E svc 1100–0300Z‡; other times CLASS G.

**RADIO AIDS TO NAVIGATION:** NOTAM FILE AMG.

**ALMA**

**BACON CO**  
(AMG)(KAMG) 3 W UTC–5 (–4DT)  
**RWY** 16–34: H5000X100 (ASPH) S–30 MIRL  
**RWY 16:** REIL. PAPI(P2L)—GA 3.0° TCH 40’. Trees.  
**RWY 34:** REIL. PAPI(P2L)—GA 3.0° TCH 30’. Trees.  
**SERVICE:** S2 FUEL 100LL, JET A+ LGT ACTVT REIL Rwy 16–34; PAPI Rwy 16 and 34; MIRL Rwy 16–34—CTAF. PAPI Rwy 34 unusbl 5° left or RCL.  
**AIRPORT REMARKS:** Unattended.  
**WEATHER DATA SOURCES:** ASOS 118.325 (912) 632–8738.  
**COMMUNICATIONS:** CTAF/UNICOM 122.7

**JACKSONVILLE**

**ALMA**  
**RCO** 122.2 (MACON RADIO)  
**AIRSPACE:** CLASS D svc 1300–0100Z‡; other times CLASS E.  
**COMMUNICATIONS:** CTAF frequency 120.25 unreliable for ground to ground two way com use caution on CTAF.
**AMERICUS**

**JIMMY CARTER RGNL (ACJJ)(KACJ)**

- **4 NE** UTC–5(–4DT) N32°06.65’ W84°11.33’
- 468 B NOTAM FILE MCN
- RWY 05–23: H6011X100 (ASPH) S–30, D–50 HIRL
- RWY 05: PAPI(P2L)—GA 3.0º TCH 58’. Tree.
- RWY 23: MALSF, REIL, PAPI(P2L)—GA 3.0º TCH 59’.
- RWY 10–28: H3786X75 (ASPH) S–30
- RWY 10: Trees.
- RWY 28: Trees.

**SERVICE:** S4 FUEL 100LL, JET A

**AIRPORT REMARKS:** Attended 1300–0100Z‡. Wildlife activity on and inv of arpt.

**AIRPORT MANAGER:** 229-924-2813

**WEATHER DATA SOURCES:** AWOS–3 128.375 (229) 928–0934.

**COMMUNICATIONS:** CTAF/UNICOM 122.8

**CLEARANCE DELIVERY PHONE:** For CD ctc Atlanta Apch at 678-364-6132, when Apch clsd ctc Atlanta ARTCC at 770-210-7692.

**RADIO AIDS TO NAVIGATION:** NOTAM FILE ABY.

**PECAN (L) (L) VOR/DME 116.1 PZD Chan 108 N31°39.31’ W84°17.59’ 013º 27.8 NM to fld. 292/2W.

DME unusable:
- 220º–360º byd 30 NM blo 3,000’

**LINDBERGH NDB (MHW) 242 LKG N32º10.47’ W84º06.49’ 231º 5.6 NM to fld. 469/4W. NOTAM FILE MCN.

**ILS 110.5 I–ACJ Rwy 23. Class IB.**

**ASHBURN**

**TURNER CO (75J)**

- **2 SE** UTC–5(–4DT) N31°41.26’ W83°37.98’
- 389 B NOTAM FILE MCN
- RWY 17–35: H5005X75 (ASPH) S–30 MIRL
- RWY 17: Trees.
- RWY 35: Trees.

**SERVICE:** LGT MIRL Rwy 17–35 opr dusk–0500Z‡. After 0500Z‡, ACTIVATE MIRL Rwy 17–35—CTAF. Rotating bcn lctd on water tank 1/4 mile NW of arpt.

**AIRPORT REMARKS:** Unattended.

**AIRPORT MANAGER:** 229-567-3563

**COMMUNICATIONS:** CTAF/UNICOM 122.7

**CLEARANCE DELIVERY PHONE:** For CD ctc Valdosta Apch at 229-257-2207, when Apch clsd ctc Jacksonville ARTCC at 904-845-1592.

**RADIO AIDS TO NAVIGATION:** NOTAM FILE MCN.

**VIENNA (VL) (L) VORTAC 116.5 VNA Chan 112 N32°10.47’ W83°29.84’ 191º 32.2 NM to fld. 300/1E.

DME unusable:
- 014º–024º**
ATHENS/BEN EPPS (AHN)(KAHN) 3 E UTC–5(–4DT) N33°56.92´ W83°19.55´

812 B TPA–1804(992) ARFF Index—See Remarks NOTAM FILE AHN

RWY 09–27: H6122X100 (ASPH–GRVD) S–65, D–125
PCN 47 F/B/X/T HIRL 0.9% up E
RWY 09: PAPI(P4L)—GA 3.0º TCH 39´.
RWY 27: MALSF, PAPI(P4L)—GA 3.0º TCH 44´.

RWY 02–20: H3995X100 (ASPH) S–40, D–45 PCN 7 F/B/X/T MIRL
0.7% up N
RWY 02: VASI(V4L)—GA 3.75º TCH 39´. Trees.

RWY 20: PAPI(P4L)—GA 3.0º TCH 55´. Trees.

SERVICE: S4 FUEL 100LL, JET A, A1 LGT Actvt MALSF Rwy 27; PAPI Rwy 09, 20, & 27—CTAF. When ATCT clsd HIRL Rwy 09–27 preset low intst; to increase intst actvt—CTAF.

NOISE: Noise sensitive area S of arpt; ctc FBO for information.

AIRPORT REMARKS: Attended 1100–0200Z‡. Class II, ARFF Index A. Closed to unscheduled air carrier opr with more than 30 pax seats exc 24 hrs PPR call arpt mgr 706–613–3420. Index B ARFF equipment is avbl. Rwy 02–20 not avbl for sked acr opns with more than 9 psgr seats or unsked acr at least 31 psgr seats. Rwy 02–20 markings are in poor condition.

AIRPORT MANAGER: 706-613-3416

WEATHER DATA SOURCES: ASOS 132.875 (706) 613–7373.

COMMUNICATIONS: CTAF 126.3 UNICOM 122.95
RCO 122.1R 109.6T (MACON RADIO)

(AT) ATLANTA APP/DEP CON 132.475 (1100–0300Z‡)

(AT) ATLANTA CENTER APP/DEP CON 134.75 (0300–1100Z‡)
TOWER 126.3 (1300–0100Z‡) GND CON 121.8 CLNC DEL 121.8 132.475 (1100–0300Z‡)

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Atlanta Apch at 678-364-6131, when ATCT clsd ctc Atlanta ARTCC at 770-210-7692.

AIRSPACE: CLASS D svc 1300–0100Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE AHN.

(L) (L) VOR/DME 109.6 AHN Chan 33 N33°56.86´ W83°19.49´ at fld. 793/0E.

VOR unusable:
030º–045º byd 23NM
080º–105º byd 25NM

ILS 110.95 I–AHN Rwy 27. Class IB.
ATLANTA

ATLANTA RGNL FALCON FLD  (FFC/KFFC)  25 SW  UTC–5(–4DT)  N33°21.46’ W84°34.35’

088  B  NOTAM FILE FFC
RWY 13–31:  H5768X100 (ASPH)  S–48, D–60 MIRL
 RWY 31: ODALS. PAPI(P4L)—GA 3.0º TCH 45’. Thld dsplcd 200’. Road.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 13:
TORA–5768  TORA–5768
TODA–5768  LDA–4625
ASDA–5174  LDA–4625
LDA–4625

RWY 31:
TORA–5768  TORA–5768
TODA–5768  LDA–5118
ASDA–5318  LDA–5118
LDA–5118

SERVICE:  S4  FUEL  100LL, JET A+  LGT
Actvt PAPI Rwys 13 & 31; REIL Rwy 13—CTAF.


AIRPORT MANAGER:  (770) 487-2225

WEATHER DATA SOURCES:  ASOS
118.525 (770) 487–1610.

COMMUNICATIONS:  CTAF/UNICOM
123.05

APP/DEP CON 119.8

CLNC DEL 119.8

CLEARANCE DELIVERY PHONE:  For CD ctc Atlanta Apch at 678-364-6131.

RADIO AIDS TO NAVIGATION:
PECAT NDB (MHW) 316  FFC  N33°18.06’ W84°29.19’  313º 5.5 NM to fld. 838/5W. NDB unmonitored
0200–1000Z‡.

ILS/DME 111.95 I–FFC Chan 56(Y) Rwy 31. Class IA. LOM PECAT NDB. DME unmonitored. DME unusable byd 20º left of course.

HELIPAD H1:  H40X40 (ASPH)

ATLANTA SPEEDWAY  (HMP/KHMP)  2 W  UTC–5(–4DT)  N33°23.39’ W84°19.86’

882  B  NOTAM FILE MCN
RWY 06–24:  H5509X100 (ASPH)  S–30, D–45 MIRL  0.5% up NE
RWY 06:  PAPI(P2L)—GA 3.0º TCH 44’. Rgt tfc.
RWY 24:  PAPI(P2L)—GA 3.0º TCH 40’.

SERVICE:  S4  FUEL  100LL, JET A+ LGT
Actvt PAPI Rwys 06 & 24; MIRL Rwy 06–24—CTAF.


AIRPORT MANAGER:  (770) 288-7834

WEATHER DATA SOURCES:  AWOS–3
124.825 (770) 707–1719.

COMMUNICATIONS:  CTAF/UNICOM 122.725

APP/DEP CON 123.05

ATLANTA SPEEDWAY

CLNC DEL 128.575

CLEARANCE DELIVERY PHONE:  For CD ctc Atlanta Apch at 678-364-6131.

SE, 14 JUL 2022 to 8 SEP 2022
COBB CO INTL/MCCOLLM FLD (RYY)(KRYY) 21 NW UTC–5(–4DT) N34°00.79′ W84°35.82′
1040 B AOE NOTAM FILE RYY
RWY 09–27: H6295X100 (CONC–GRVD) PCN 50 R/C/W/T HIRL 0.7% up W
RWY 09: PAPI(P4L)—GA 4.0º TCH 46 ′. Thld dsplcd 1062 ′. Road. Rgt tfc.
RWY 27: MALSF. PAPI(P4L)—GA 3.0º TCH 45 ′. Trees.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 09: TORA–6311 TDA–6311 ASDA–6311 LDA–5233
RWY 27: TORA–6311 TDA–6311 ASDA–5374 LDA–5374

SERVICE: S4 FUEL 100LL, JET A+ OX 1, 2 LGT When twr clsd, ACTIVATE MALSF Rwy 27; HIRL Rwy 09–27—CTAF.

NOISE: Turbine/jet aircraft operators are requested to use NBAA noise abatement program procedures or comparable procedures of aircraft manufacturer.

AIRPORT REMARKS: Attended 1100–0500Z‡. For svc after hrs call 24 hrs prior, 770–422–2345/4300. Coyotes on and invof arpt. Arpt mowing in progress spring thru autumn. Index B acft rescue and fire fighting equipment available upon request. 24 hr prior permission required. Ctc arpt manager 770–528–1615. Blasting SR–SS Mon–Fri 2000´ AER 27. Twy B clsd from Twy B5 to B6 to acft with wingspans of 79 ′ or greater. N apron at Twy A1 connector is rstd to Group 1 acft only. Intl ops arpt of entry–user fee arpt. Ldg fee for tsnt acft over 6000 lbs and all tsnt acft btwn 0200–1100Z‡.

AIRPORT MANAGER: 770-528-8220

WEATHER DATA SOURCES: AWOS–3PT (770) 425–3406 LAWRS.
COMMUNICATIONS: CTAF/UNICOM 123.0  ctc Atlanta Apch at 678–364–6131. If release time is expd to be less than 5 min, ctc CD.

RADIO AIDS TO NAVIGATION:
ALCOVY NDB (MHW) 370  VOF N33°37.78′ W83°46.92′ 276° 3.2 NM to fld. 657/3W.
DEKL–PEACHTREE (PDK)(KPDK) 8 NE UTC–5(–4DT) N33°52.56´ W84°18.12´
998 B LRA NOTAM FILE PDK
RWY 03R–21L: H6001X100 (CONC–GRVD) S–46, D–75, 25–84 HIRL
RWY 21L: MALSF, REIL, PAPI(P2R)—GA 3.0º TCH 55´. RVR–T Thld dspcld 1005´. Pole.
RWY 16–34: H3968X150 (ASPH) S–20 MIRL
RWY 16: VASI(V4L)—GA 3.4º TCH 29´. Trees.
RWY 34: VASI(V4L)—GA 3.3º TCH 37´. Trees.
RWY 03L–21R: H3746X150 (ASPH) S–20 MIRL
RWY 03L: PAPI(P2L)—GA 3.0º TCH 36´. Rgt tfc.
RWY 21R: PAPI(P2L)—GA 3.0º TCH 36´. Rgt tfc.

RWY 03R–21L: HIRL
RWY 03L: H–9A, 12F, L–18J, A
RWY 21L: L–18J, A
RWY 03L–21R: IAP, AD

ENGINEERED MATERIALS ARRESTING SYSTEM, 160 FT IN WIDTH 600 FT IN LENGTH, LOCATED AT DEPARTURE END OF RWY 21L.

ARRESTING GEAR/SYSTEM

SERVICE: S4 FUEL 100, JET A, A+ 0X 1, 2, 3, 4 LGT When ATCT clsd HIRL Rwy 03R–21L preset med intst; to incr intst and ACTVT MALSF Rwy 21L and twy lgts—120.0. Perimeter lgts H1 oper dusk–dawn.

AIRPORT REMARKS: Attended continuously. Pilots should be alert when opr at PDK due to high number of rwy incursions. Be alert dur acft gnd ops. Multiple rwy/twy crossing rqr. Heavy VFR helicopter ops northwest corner and east side of arpt. Helipad lctd north of Rwy 16 thld. Flocks of birds on or near arpt dur dalgt hrs. PPR for acft with max GWT more than 75,000 lbs. PPR for all tran mil acft. All Twy K and all Twy L and Twy C east of Twy D are non–movement areas. ARFF on fld, no index. Flight Notification Service (ADCUS) avbl. NOTE: See Special Notices—Arrival Alert.

AIRPORT MANAGER: 770-936-5440

WEATHER DATA SOURCES: ASOS 128.4 (770) 457–1691. LAWRS.
COMMUNICATIONS: CTAF 120.9 ATIS 128.4 UNICOM 122.95

PEACHTREE TOWER 120.9
PEACHTREE TOWER (L) 116.6 PDK Chan 113 N33°52.54´ W84°17.93´ at fld. 971/5W.

HELIPAD H1: H56X56 (CONC) PERIMETER LGTS
**FULTON CO EXEC/CHARLIE BROWN FLD** (FTY/KFTY) 6 W UTC-5(-4DT) N33°46.75’

**WEATHER DATA SOURCES:** ASOS (404) 696–5660 LAWRS.

**COMMUNICATIONS:** ATIS 120.175 UNICOM 122.95


**AIRPORT MANAGER:** 404-613-4203

**AIRSPACE:** CLASS D.

**RADIO AIDS TO NAVIGATION:** NOTAM FILE PDK.

**COMM/NAV/WEATHER REMARKS:** Emerg frequency 121.5 not avbl.
HARTSFIELD – JACKSON ATLANTA INTL (ATL)(KATL) 7 S UTC–5(–4DT) N33°38.20’

1026  B LRA  Class I, ARFF Index E  NOTAM FILE ATL

RWY 09L–27R: H12390X150 (CONC–GRVD)  S–120, D–200, 2D–360
PCN 62 R/A/W/T HIRL CL

RWY 09L: PAPI(P4R)—GA 3.0º TCH 71’. RVR–TMR Tank.
0.3% down.

RWY 27R: MALS. PAPI(P4R)—GA 3.0º TCH 72’. RVR–TMR Thld
dspcld 500’. Tree. 0.4% up.

RWY 08R–26L: H9999X150 (CONC–GRVD)  S–120, D–200, 2D–360
PCN 74 R/A/W/T HIRL CL

RWY 08R: PAPI(P4L)—GA 3.0º TCH 67’. RVR–TMR Tree. 1.0% down.

RWY 26L: MALS. PAPI(P4L)—GA 3.0º TCH 63’. RVR–TMR Tree.
0.4% down.

RWY 08L–26R: H9000X150 (CONC–GRVD)  S–120, D–200, 2D–360
PCN 68 R/A/W/T HIRL CL

RWY 08L: ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 70’. RVR–TMR Pole.

RWY 26R: ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 79’. RVR–TMR Tree.

PCN 68 R/A/W/T HIRL CL

RWY 09R: ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 70’. RVR–TMR Tower.


LAND AND HOLD–SHORT OPERATIONS

LDG RWY  HOLD–SHORT POINT  AVBL LDG DIST
RWY 09L  TWY B13  8490
RWY 09R  TWY J  8627
RWY 26R  TWY H  8600
RWY 27L  TWY P  8600

RUNWAY DECLARED DISTANCE INFORMATION

RWY 08L: TORA–9000  TODA–9000  ASDA–8800  LDA–8800
RWY 08R: TORA–9999  TODA–10999  ASDA–9999  LDA–9999
RWY 09L: TORA–12390  TODA–12390  ASDA–11730  LDA–11730
RWY 09R: TORA–9000  TODA–9000  ASDA–9000  LDA–9000
RWY 10: TORA–9000  TODA–9000  ASDA–9000  LDA–9000
RWY 26L: TORA–9999  TODA–9999  ASDA–9999  LDA–9999
RWY 26R: TORA–9000  TODA–9000  ASDA–8500  LDA–8500
RWY 27L: TORA–9000  TODA–9000  ASDA–8865  LDA–8865
RWY 27R: TORA–12390  TODA–12390  ASDA–12190  LDA–11690
RWY 28: TORA–9000  TODA–9000  ASDA–9000  LDA–9000

SERVICE: S4  FUEL  100, 100LL, JET A  OX 1, 2, 3, 4  LGT  PAPI Rwy 26L unusable byd 7º left and right of RCL. PAPI Rwy 26R unusable byd 6º left and 7º right of RCL. Rotating bcn located S of Twy R7, N of Twy SJ2 near fire station.

NOISE: Noise & ops monitoring system (NOMS) program in effect; call the Atlanta Dept of Aviation 770–43–NOISE or 770–436–6473 for more info.

CONTINUED ON NEXT PAGE
AIRPORT REMARKS: Attended continuously. Group VI acft (C–5; AN–124 and AN–125) with a wingspan of greater than 214´ are restricted fm using Twy F east of Ramp 5 north and west of Twy D. All acft with wingspans greater than 214´ are rqrd to use taxi speeds not greater than 15 mph on Twy A, Twy L, Twy M, and Twy S. When acft with wingspans greater than 214´ are present on the fld, all other acft must adhere to the twy cntrln on Twy L and Twy M, Twy E and Twy F, and Twy SC and Twy SJ btn Twy SG and Twy R due to separation btn the parallel twys. Acft with wingspans greater than 214´ should exp to use Rwy 09L–27R and Rwy 09R–27L. Two acft with wingspans greater than or equal to 225´ may not taxi simultaneously on adj parallel twys Twy L and Twy M. Acft with wingspan greater than 214´ are rstd from using Twy V. Acft with wingspan greater than 171´ are rqr to use taxi speeds less than 15 mph when passing acft with wingspan greater than 214´ on Twy L and Twy M (east of Twy L7). No acft with wingspan greater than 213´ may pass another acft with wingspan greater than or equal to 225´ on Twy L and Twy M east of Twy L7. No acft with wingspan greater than or equal to 225´ may taxi on Twy M btn Twy L14 and Twy L16, Twy N btn Twy P and Twy SC, and Twy N btn Twy U and Twy K. ASDE–X in use. Operate transponders with altitude reporting mode and ADS–B (if equipped) enabled on all airport surfaces. All rwys, touch and go operations, low approaches, and practice instrument approaches not permitted. Preferential rwy use in effect, expect to use Rwys 08R–26L, 09L–27R for deps; Rwys 08L–26R, 09R–27L are used primarily for arrivals. Rwy 09L departures can expect intersection departure fm M2 w/ rwy remaining 11,440´ (TORA/TODA) and 10,780 (ASDA). Runups are permitted at various sites, coord use of the airlines facs with them. Ldg fee. Flight Notification Service (ADCUS) avbl.

AIRPORT MANAGER: 404-530-6600

WEATHER DATA SOURCES: ASOS (404) 559–5166 LLWAS. TDWR.

COMMUNICATIONS: D–ATIS ARR 119.65 (404) 763–7988. D–ATIS DEP 125.55 UNICOM 122.95

® ATLANTA APP CON 127.9 (090º–269º)


ATLANTA TOWER 119.1 (Rwy 08L–26R) 119. (Rwy 09L–27R) 119.5 (Rwy 10–28) 123.85 (Rwy 09L–27R) 125.325 (Rwy 08R–26L)

GND CON 121.65 (Rwy 10–28) 121.75 (Rwys 09L–27R, 09R–27L) 121.9 (Rwys 08R–26L, 08L–26R)

CLNC DEL 118.1

CPDLC (LOGON KUSA) PDC

AIRSPACE: CLASS B See VFR Terminal Area Chart.

GEORGIA

NEWNAN COWETA CO  (CCO)  4 S  UTC–5(–4DT)  N33º18.69´  W84º46.19´  
970 B  NOTAM FILE MCN

RWY 15–33: H5500X100 (ASPH)  S–26, D–37  HIRL

RWY 15: PAPI(P4L)—GA 3.0º TCH 40´. Trees.

RWY 33: MALSF. PAPI(P4L)—GA 3.0º TCH 49´. Trees.

SERVICE: S4  FUEL  100LL, JET A+  OX 4  LGT  ACTVT MALSF Rwy 33; HIRL Rwy 15–33—CTAF.


AIRPORT MANAGER: 770-254-8102

WEATHER DATA SOURCES: AWOS–3 PT 118.975 (770) 254–1617.

COMMUNICATIONS: CTAF/UNICOM 122.7

ATLANTA APP/DEP CON 119.8

GCO 121.725 (FLIGHT SERVICES)

CLEARANCE DELIVERY PHONE: For CD ctc Atlanta Apch at 678-364-6131.

RADIO AIDS TO NAVIGATION:

LAGRANGE (VH) (H) VORTAC 115.6  LGC  Chan 103  N33º02.95´  W85º12.37´  053º 27.0 NM to fld. 798/1E.

VOR unusable:

243º–247º byd 40 NM
284º–287º byd 40 NM
288º–298º byd 40 NM bto 4,000´
288º–298º byd 50 NM
299º–330º byd 40 NM
343º–360º byd 40 NM

COWETA COUNTY NDB (MHW) 234  EQQ  N33º15.42´  W84º42.80´  322º 4.3 NM to fld. 918/3W.  NOTAM FILE MCN.

ILS 110.75  I–CCO  Rwy 33.  Class IB.  LOC unusable byd 16º right of course.

--

PAULDING NORTHWEST ATLANTA  (PUJ)  33 W  UTC–5(–4DT)  N33º54.72´  W84º56.44´

1289 B  NOTAM FILE MCN

RWY 13–31: H5505X100 (CONC–GRVD)  S–90, D–130  HIRL

RWY 13: REIL. PAPI(P4L)—GA 3.0º TCH 50º.

RWY 31: REIL. PAPI(P4L)—GA 3.0º TCH 49º.

SERVICE: S4  FUEL  100LL, JET A+  LGT  ACTVT REIL Rwy 13 and 31; PAPI Rwy 13 and 31; HIRL Rwy 13–31; twy lfts—CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1230–2300Z‡, Sat–Sun 1400–2200Z‡. Wildlife on or inv of arpt.

AIRPORT MANAGER: 770-505-7700


COMMUNICATIONS: CTAF/UNICOM 123.075

ATLANTA APP/DEP CON 121.0

CLEARANCE DELIVERY PHONE: For CD ctc Atlanta Apch at 678-364-6131.

RADIO AIDS TO NAVIGATION:

ROME (VH) (H) VORTAC 115.4  RMG  Chan 101  N34º09.75´  W85º07.16´  148º 17.5 NM to fld. 1148/1E.

ILS/DME 109.15  I–PUJ  Chan 28(Y)  Rwy 31.  Class IB.  Glideslope unusable byd 5º left of course. Autopilot cpd apch na bto 1,680´ MSL. Unmonitored when trml clsd.
AUGUSTA

AUGUSTA RGNL AT BUSH FLD (AGS)(KAGS) 6 S UTC–5(–4DT) N33º22.20´ W81º57.87´

146  B  ARFF Index—See Remarks  NOTAM FILE AGS  MON Airport


RWY 17: MALS R. PAPI(P4L)—GA 3.0º TCH 71´. RVR–TR Tree.


RWY 08–26: H6002X75 (ASPH) S–52, D–71, 2S–90, 2D–126

PCN 40 F/B/W/T MIRL

RWY 08: REIL. PAPI(P4L)—GA 3.0º TCH 64´. Trees.

RWY 26: REIL. PAPI(P4L)—GA 3.0º TCH 64´. Trees.

SERVICE: S4  FUEL 100LL, JET A OX 1, 2, 3, 4 LGT PAPI Rwy 08, Rwy 17, Rwy 26 and Rwy 35 opr continuously. REIL Rwy 08 and Rwy 26, MIRL Rwy 08–26, HIRL Rwy 17–35 opr continuously when twr clsd. ACTIVATE MALS Rwy 17 and Rwy 35—CTAF.


AIRPORT MANAGER: 706-798-3236

WEATHER DATA SOURCES: ASOS (706) 790–0631 LLWAS.

COMMUNICATIONS: CTAF 118.7  ATIS 132.75  UNICOM 122.95

®  APP/DEP CON 118.7 (1145–0400Z‡)  126.8 (170º–349º) (1145–0400Z‡)

®  ATLANTA CENTER APP/DEP CON 128.1 (0400–1145Z‡)

TOWER 118.7 (1145–0400Z‡)  GND CON 121.9  CLNC DEL 118.65

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Augusta Apch at 706-771-1777, when Apch clsd ctc Atlanta ARTCC at 770-210-7692.

AIRSPACE: CLASS D svc 1145–0400Z‡; other times CLASS E.

TRSA svc ctc APP CON

RADIO AIDS TO NAVIGATION: NOTAM FILE AND.

COLLIERS (H) (H) VORTAC 113.9  IRQ Chan 86  N33º42.44´ W82º09.72´  158º 22.5 NM to fld. 420/4W.

EMORY NDB (HW) 385  EMR  N33º27.77´ W81º59.81´  168º 5.8 NM to fld. 161/4W. NOTAM FILE MCN. NDB unmonitored when augusta ATCT closed.

BUSHE NDB (LOMW) 233  AG  N33º17.21´ W81º56.81´  354º 5.1 NM to fld. 301/4W. NOTAM FILE AGS.

ILS 111.75  I–MZX Rwy 17. Class IA. Unmonitored when ATCT clsd.

ILS 110.5  I–AGS Rwy 35. Class IB. LOM BUSHE NDB. Unmonitored when ATCT closed. Autopilot coupled approaches na below 940´ due to rate of change/reversal.

---

SE, 14 JUL 2022 to 8 SEP 2022
GEORGIA

DANIEL FLD (DNL)(KDNL) 1 W UTC–5(–4DT) N33°28.00’ W82°02.36’
422  B  NOTAM FILE DNL
RWY 05–23: H4002X100 (ASPH–GRVD) S–30  MIRL  1.2% up NE
RWY 05: PAPI(P2L)—GA 3.0º TCH 30’. Thld dspld 202’. Tree.
RWY 23: PAPI(P2L)—GA 3.3º TCH 32’. Thld dspld 298’. Road.
RWY 11–29: H3733X100 (ASPH) S–30  MIRL
RWY 11: REIL. PAPI(P4L)—GA 3.5º TCH 54’. Thld dspld 326’. Road.
RWY 29: Thld dspld 314’. Road.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 11: TORA–3733  TODA–3733  ASDA–3733  LDA–3407
RWY 29: TORA–3733  TODA–3733  ASDA–3733  LDA–3419
SERVICE:  FUEL  100LL, JET A1+
OX 1, 2, 3, 4
LGT
ACTVT REIL  Rwry 11; PAPI Rwys 05, 23 and 11; MIRL Rwys 05–23 and
11–29—CTAF.  Rwry 11 PAPI unusbl byd 3º left of rwy centerline, PAPI
is baffled.
AIRPORT REMARKS: Attended 1200Z—dusk. Pilots should be alert for
turbo–jet tfc transiting the tfc area enroute to Bush Field 6 miles South.
AIRPORT MANAGER: 706-733-8970
WEATHER DATA SOURCES: ASOS 135.275 (706) 481–8629.
COMMUNICATIONS: CTAF/UNICOM 123.05
RCO 122.3 (MACON RADIO)
® AUGUSTA APP/DEP CON 126.8 (1145–0400Z)
© ATLANTA CENTER APP/DEP CON 128.1 (0400–1145Z)
RADIO AIDS TO NAVIGATION: NOTAM FILE AND.
COLLIERS (H) (H) VORTAC 113.9  IRQ  Chan 86  N33°42.44´ W82º09.72´
161º 15.7 NM to fld. 420/4W.
EMORY NDB (HW) 385  EMR  N33º27.77´ W81º59.81´
280º 2.1 NM to fld. 161/4W.  NOTAM FILE MCN. NDB
unmonitored when augusta ATCT closed.
ASR (1145–0400Z)
COMM/NAV/WEATHER REMARKS: To obtain clearances and cancel flight plans from the ground ctc App Con.

BACON CO (See ALMA on page 182)

BAINBRIDGE
DECART CO INDUSTRIAL AIR PARK (BGE)(KBGE) 6 NW UTC–5(–4DT) N30°58.30’
W84°38.22’
141  B  NOTAM FILE MCN
RWY 09–27: H5502X149 (ASPH) S–24  MIRL
RWY 09: PAPI(P2L)—GA 3.0º TCH 40’.
RWY 27: MALSR. PAPI(P2L)—GA 3.0º TCH 39’.
RWY 14–32: H5003X100 (ASPH) S–24
RWY 32: Trees.
SERVICE:  FUEL  100LL, JET A+  LGT MALSR Rwy 27—CTAF. PAPI
Rwy 09 and 27 and MIRL Rwy 09–27 preset med intst dusk–0300Z;
to incr intst—CTAF. Rwy 27 PAPI unusbl byd 8º right of RCL.
AIRPORT REMARKS: Attended 1300–2300Zt. Self svc fuel 24 hrs with
credit card. Extv student pilot trng on and invof arpt.
AIRPORT MANAGER: 229-416-7776
WEATHER DATA SOURCES: AWOS–3PT 121.125 (229) 248–2104.
COMMUNICATIONS: CTAF/UNICOM 122.975
BAINBRIDGE RCO 122.3 (MACON RADIO)
® TALLAHASSEE APP/DEP CON 128.7 (1100–0400Z)
JAX CENTER APP/DEP CON 128.625 (0400–1100Z)
CLEARANCE DELIVERY PHONE: For CD ctc Tallahassee Apch at
850-942-8311.  when Apch clsd, ctc Jacksonville ARTCC at
904-845-1592.
RADIO AIDS TO NAVIGATION: NOTAM FILE MAI.
MARIANNA (L) (L) VORTACW 114.0  MAW  Chan 87  N30°47.17´ W85°07.47´
O66º 27.5 NM to fld. 128/0E.
VORTAC unusbl:
261º–276º byd 25 NM bly 3,000’.
346º–061º byd 30 NM bly 2,000’.
WILLIS NDB (MIN) 359  LYZ  N30°58.34´ W84°31.50´
274º 5.8 NM to fld. 146/4W.  NOTAM FILE MCN.
ILS 111.35  I–BGE  Rwy 27.  Class IE.
COMM/NAV/WEATHER REMARKS: All acft opr lcly at BGE must have a two–way radio capable of transmitting/receiving on CTAF
freq, one–stop tran acft are exempt from this requirement.

SE, 14 JUL 2022 to 8 SEP 2022
GEORGIA

Baldwin Co Rgnl (See Mil ledgeville on page 223)

Barrow Co (See Winder on page 246)

Barwick Lafayette (See Lafayette on page 217)

Baxley Muni (BHC)(KBHC) 4 S UTC–5(–4D T) N31º42.83’ W82º23.63’

201 B NOTAM FILE MCN

RWY 08–26: H5003X75 (ASPH) S–19 MIRL

RWY 08: PAPI(P2L)—GA 3.0º TCH 31’.

RWY 26: PAPI(P2L)—GA 3.0º TCH 31’.


Airport Remarks: Attended Mon–Fri 1300–2100Z‡. Fuel 24 hr credit card svc avbl. Rwy 26 markings are faded.

Airport Manager: (912) 367-3232

Weather Data Sources: AWOS–3PT 118.2 (912) 705–5865.

Communications: CTA F/UNICOM 122.8

Clearance Delivery Phone: For CD ctc Jacksonville ARTCC at 904-845-1592.

Radio Aids to Navigation: NOTAM FILE AMG.

Alma (H) (H) VORTACW 115.1 AMG Chan 98 N31º32.19’ W82º30.49’ 029º 12.1 NM to fld. 194/0E. VORTAC unmonitored 0300–1100Z‡.

VOR portion unusable: 183º–343º 344º–182º blo 10,000’.

TACAN unusable: Blo 3,000’.

NDB (MHW) 376 HBC N31º42.72’ W82º23.41’ at fld. 199/6W. NOTAM FILE MCN.

Beren gen (See Nash ville on page 228)

Blairs ville (DZJ)(KDZJ) 3 SW UTC–5(–4DT) N34º51.27’ W83º59.84’

1907 B NOTAM FILE MCN

RWY 08–26: H5004X100 (ASPH) S–20, D–39 MIRL 1.0% up W

RWY 08: Thld dsplcd 107’. Trees.

RWY 26: Trees.

Service: Fuel 100LL, JET A+ LGT MIRL Rwy 08–26 ACTIVATE—CTAF.

Airport Remarks: Attended 1300–2200Z‡. Fuel avbl dur opr hrs
1300–2300Z‡. Fuel: located on north side of rwy. Wildlife incl deer and geese, invof rwys and twys.

Airport Manager: 706-745-4307

Weather Data Sources: AWOS–3PT 119.325 (706) 745–9271. Ceiling not reported

Communications: CTA F/UNICOM 122.8

Atlanta Center APP/DEP CON 134.8

Clearance Delivery Phone: For CD ctc Atlanta ARTCC at 770-210-7692.

Radio Aids to Navigation: NOTAM FILE MCN.

Harris (L) (L) VORTACW 109.8 HRS Chan 35 N34º56.58’ W83º54.94’ 217º 6.7 NM to fld. 3658/0E.

VOR portion unusable: 044º–064º rdl
BLAKELY

EARLY CO  (BJU(KBU))  3 E UTC–5(–4DT) N31°23.85’ W84°53.69’
215  B TPA—1202(987) NOTAM FILE MCN
RWY 05–23: H549X98(ASPH) S–21 MIRL
RWY 05: PAPI(P2L)—GA 3.0º TCH 34’.
RWY 23: MALSF. PAPI(P2L)—GA 3.0º TCH 30’.
SERVICE: FUEL 100LL, JET A
LGT ACTVT MALSF Rwy 23; PAPI Rwys 05 and 23; MIRL Rwy 05–23—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1300–2100Z‡.
AIRPORT MANAGER: 229-726-0210
WEATHER DATA SOURCES: AWOS–3PT (229) 723–5511.
COMMUNICATIONS: CTAF 122.9
RCAIRS APP/DEP CON 125.4 (24 hrs Tue–Sat, 1200–0500Z‡ Sun–Mon.
other times ctc)
CLEARANCE DELIVERY PHONE: For CD ctc Jacksonville ARTCC at
904-845-1592.
RADIO AIDS TO NAVIGATION: NOTAM FILE ANB.
WIREGRASS (L) (L) VORTACW 111.6 RRS Chan 53 N31°17.08’
W85°25.87’  074º 28.4 NM to fld. 345/2E.
VOR unusable:
326º–336º byd 15 NM blo 1,900’
326º–336º byd 20 NM blo 2,300’
326º–336º byd 30 NM blo 4,000’
337º–350º byd 13 NM blo 4,000’
337º–350º byd 20 NM blo 6,000’
337º–350º byd 30

BRANTLEY CO  (See NAHUNTA on page 228)

BRUNSWICK GOLDEN ISLES  (BQK(KBQK))  5 N UTC–5(–4DT) N31°15.54’ W81°27.98’
26  B ARFF Index—See Remarks NOTAM FILE BKQ
RWY 07–25: H8001X150 (ASPH–GRVD) S–120, D–190, 2S–175,
2D–323 PCN 50 F/B/X/T HIRL
RWY 07: MALSR. PAPI(P4L)—GA 3.0º TCH 58’.
RWY 25: REIL. PAPI(P4L)—GA 3.0º TCH 50’.
SERVICE: 4 FUEL 100LL, JET A LGT ACTIVATE MALSR Rwy 07; REIL
Rwy 25; PAPI Rwy 07 and Rwy 25; HIRL Rwy 07–25—CTAF.
AIRPORT REMARKS: Attended 1200–0100Z‡. Deer on and invo arpt. Birds
on and invo arpt dur heavy rains and high northeasterly winds. PPR
for svc and fuel after hrs call 912–264–9200. Class I, ARFF Index A.
PPR 24 hrs for charter acft ops with more than 30 passenger seats call
amgr 912–265–2070. Use caution due to congested airspace with
turbine, non–turbine and training acft. KSSI located 7 NM SE. All VFR
acft adhere to std left hand tfc pat. All arrivals and dep, including acft
flying inst approaches, are requested to report 10 miles from the arpt,
intrs and psn reports to “Brunswick” CTAF 123.0. Additional arpt
safety bulletins posted on arpt website. Flight Notification Service
(ADCUS) avbl.
AIRPORT MANAGER: 912-265-2070
WEATHER DATA SOURCES: AWOS–3 (912) 261–0531.
COMMUNICATIONS: CTAF/UNICOM 123.0
RCO 122.2 (MACON RADIO)
JAX CENTER APP/DEP CON 126.75 CLNC DEL 126.75
CLEARANCE DELIVERY PHONE: For CD ctc Jacksonville ARTCC at 904-845-1592.
AIRSPACE: CLASS E.
RADIO AIDS TO NAVIGATION: NOTAM FILE SSI.
(L) (L) VORTACW 109.8 SSI Chan 35 N31°03.03’ W81°26.76’  359º 12.5 NM to fld. 6/4W.
ILS 108.5 I–BQK Rwy 07. Class IE.

BRUNSWICK  N31°03.03’ W81°26.76’ NOTAM FILE SSI.
(L) (L) VORTACW 109.8 SSI Chan 35 037º 1.7 NM to Jekyll Island. 6/4W.
RCO 122.2 (MACON RADIO)
BUENA VISTA  
MARION CO  (82A)  3 SE UTC–5(–4DT) N32°16.97′ W84°30.22′  
682  NOTAM FILE MCN  
RWY 14–32: H3200X75 (ASPH) S–14 MIRL  
RWY 14: Trees.  
RWY 32: Trees.  
SERVICE: LGT ACTIVATE MIRL Rwy 14–32—CTAF.  
AIRPORT REMARKS: Unattended. PAEW on & invof rwy.  
AIRPORT MANAGER: 229-649-2603  
COMMUNICATIONS: CTAF 122.9  
CLEARANCE DELIVERY PHONE: For CD ctc Atlanta Apch at 678-364-6132, when Apch clsd ctc Atlanta ARTCC at 770-210-7692.  
RADIO AIDS TO NAVIGATION: NOTAM FILE LSF.  
LAWSON  (T) (T) VOR/DME 111.4  LSF Chan 51  N32°19.94′ W84°59.60′  
099° 25.1 NM to fld. 255/2W. unmonitored when afld clsd.  
VOR unusable: 161°–169°  
VOR/DME unusable: 181°–214° byd 11 NM  
DME OTS indef  

BULLO  N32°24.92′ W81°39.84′ NOTAM FILE MCN.  
NDB (MHW/LOM) 407  BZ 322° 5.5 NM to Statesboro–Bulloch Co. 143/5W.  

BURKE CO  (See WAYNESBORO on page 245)  

BUSHE  N33°17.21′ W81°56.81′ NOTAM FILE AGS.  
NDB (LOMW) 233  AG 354° 5.1 NM to Augusta Rgnl at Bush Fld. 301/4W.  

Butler Muni  (6A1)  1 NW UTC–5(–4DT) N32°34.09′ W84°14.80′  
667 B NOTAM FILE MCN  
RWY 01–19: H5002X75 (ASPH) S–17 MIRL 0.8% up S  
RWY 01: PAPI(P2L)—GA 2.75° TCH 30′. Trees.  
RWY 19: PAPI(P2L)—GA 3.0° TCH 33′.  
RWY 06–24: 2405X180 (TURF)  
RWY 06: Trees.  
RWY 24: Trees.  
SERVICE: S4 FUEL 100LL LGT Dusk–0400Z‡. MIRL Rwy 01–19 opr dusk–0500Z‡, after 0500Z‡ ACTIVATE—CTAF.  
AIRPORT MANAGER: 478-837-5490  
WEATHER DATA SOURCES: AFWOS–3 119.525 (478) 862–2966.  
COMMUNICATIONS: CTAF 122.9  
MACON  (H) (H) VORTACW 114.2  MCN Chan 89  N32°41.47′  
W83°38.83′ 256° 31.3 NM to fld. 344/1E.  
VOR unusable: 026°–038°  
085°–099°  
240°–280°  
TACAN AZIMUTH unusable: 240°–280° blo 3,000′  
DME unusable: 240°–280° blo 3,000′  

Caidy  N30°53.29′ W84°09.56′ NOTAM FILE MCN.  
NDB (MHW) 338 CYR at Cairo–Grady Co. 251/4W.  

SE, 14 JUL 2022 to 8 SEP 2022
**CAIRO–GRADY CO**

**GEORGIA**

**CAIRO–GRADY CO (70J)**

3 E

UTC-5 (-4DT)

N30º53.28’ W84º09.28’

264 B NOTAM FILE MCN

**RWY 13–31:** H4000X75 (ASPH) S–12 MIRL 0.7% up NW

**RWY 13:** PAPI(P2L)—GA 3.5º TCH 34º.

**RWY 31:** PAPI(P2L)—GA 3.0º TCH 27º. Trees.

**SERVICE:**

FUEL 100LL  LGT MIRL Rwy 13–31 and PAPI Rwy 13 and

Rwy 31 opr continuously dusk–0500Z‡, after 0500Z‡

ACTIVATE—CTAF.

**AIRPORT REMARKS:**

Attended Mon–Fri 1400–2100Z‡. Fuel avbl during

attended hrs.

**AIRPORT MANAGER:** 229-377-6700

**COMMUNICATIONS:** CTAF/UNICOM 122.7

**TALLAHASSEE**

APP/DEP CON 128.7 (1100–0400Z‡)

JAX CENTER APP/DEP CON 128.625 (0400–1100Z‡)

**CLEARANCE DELIVERY PHONE:** For CD ctc Tallahassee Apch at 850-942-8311, when Apch clsd ctc Jacksonville ARTCC at 904-845-1592.

**RADIO AIDS TO NAVIGATION:**

NOTAM FILE TLH.

**SEMINOLE (VH) (H) VORTAC** 117.5

SZW Chan 122 N30º33.37’

W84º22.44’

**CAIDY NDB (MHW) 338 CYR N30º53.29’ W84º09.56’ at fld. 251/4W. NOTAM FILE MCN.**

**CALHOUN**

**TOM B DAVID FLD**

(CZL)(KCZL)

3 S

UTC-5 (-4DT)

N34º27.32’ W84º56.35’

656 B NOTAM FILE MCN

**RWY 17–35:** H6034X100 (ASPH) S–15, D–100, 2D–100 MIRL

0.3% up S

**RWY 17:** PAPI(P2L)—GA 4.0º TCH 55º. Trees.

**RWY 35:** PAPI(P2L)—GA 3.0º TCH 32º. Thld dspclcd 386º. Trees.

**RUNWAY DECLARED DISTANCE INFORMATION**

**RWY 17:**

TORA–6034 TODA–6034 ASDA–6034 LDA–6034

**RWY 35:**

TORA–6034 TODA–6034 ASDA–6034 LDA–5648

**SERVICE:**

FUEL 100LL, JET A+ LGT ACTIVATE PAPI Rwy 17 and

35; MIRL Rwy 17–35—CTAF. MIRL Rwy 17–35 preset on med ints

dusk—0300Z‡, to increase ints and ACTIVATE after 0300Z‡—CTAF.

**AIRPORT REMARKS:**

Attended Apr–Oct 1300–0100Z‡, Nov–Mar

1300–2300Z‡. Self svc fuel avbl with credit card. Deer and wildlife

on or invof arpt.

**AIRPORT MANAGER:** 706-602-8000

**WEATHER DATA SOURCES:**

AWOS–3 119.975 (706) 602–5906.

**COMMUNICATIONS:**

CTAF/UNICOM 122.8

**ATLANTA**

H–9A, 126, L–18I

**CLEARED DELIVERY PHONE:** For CD ctc Atlanta ARTCC at 770-210-7692.

**RADIO AIDS TO NAVIGATION:**

NOTAM FILE RMG.

**ROME (VH) (H) VORTACW** 115.4

RMG Chan 101 N34º09.75’

W85º07.16’ 026º 19.7 NM to fld. 114/1E.

**LOC 110.7 I–CZL Rwy 35. LOC unusable 15º left of course.**

SE, 14 JUL 2022 to 8 SEP 2022
CAMILLA–MITCHELL CO  
(CXU)(KCXU)  2 SW UTC–5(–4DT)  N31°12.79’ W84°14.11’
176  B  NOTAM FILE MCN
RWY 08–26: H5000X100 (ASPH) S–30, D–52 MIRL
RWY 08: REIL. PAP(P2L)—GA 3.0º TCH 39’.
RWY 26: REIL. PAP(P2L)—GA 3.0º TCH 39’.
SERVICE: S3 FUEL 100LL, JET A+ LGT REIL Rwy 08 and Rwy 26 and MIRL Rwy 08–26 opr dusk–0230Z‡. Aft 0230Z‡ ACTVT—CTAF.
AIRPORT REMARKS: Attended Mon–Sat 1300–2200Z‡.
AIRPORT MANAGER: 229-336-2216
WEATHER DATA SOURCES: AWOS–3T 118.675 (229) 336–0744.
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Jacksonville ARTCC at 904-845-1592.
RADIO AIDS TO NAVIGATION: NOTAM FILE ABY.
PECAN (L) (L) VORW/DME 116.1 PZD Chan 108 N31º39.31’ W84º17.59’ 176º 26.6 NM to fld. 292/2W.
DME unusable: 220º–360º byd 30 NM blo 3,000’

FRANKLIN–HART  
(18A)  1 SW UTC–5(–4DT)  N34°20.42’ W83º07.85’
890  B  NOTAM FILE MCN
RWY 08–26: H5000X75 (ASPH) S–15 MIRL 1.2% up NE
RWY 08: PAPI(P2L)—GA 3.0º TCH 23’.
RWY 26: PAPI(P2L)—GA 3.0º TCH 23’.
SERVICE: FUEL 100LL, JET A LGT Dusk–0500Z‡, after 0500Z‡, ACTIVATE MIRL—CTAF.
AIRPORT REMARKS: Attended 1300–2300Z‡. ACFT are prohibited on the TWY NW of the RWY while an ACFT is ARRG or DEPG RWY 05–23. All ACFT DEPG the APN should hold short of the movement area marking til TFC on RWY 05–23 is clear.
AIRPORT MANAGER: 706-255-6072
WEATHER DATA SOURCES: AWOS–3PT 118.625 (706) 245–1097.
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Atlanta ARTCC at 770-210-7692.
RADIO AIDS TO NAVIGATION: NOTAM FILE AND.
ELECTRIC CITY (L) (L) VORTACW 108.6 ELW Chan 23 N34º25.15’ W82º47.08’ 255º 17.8 NM to fld. 736/0E.

CHEROKEE CO RGNL  
(CNI)(KCNI)  6 NE UTC–5(–4DT)  N34°18.73’ W84°25.33’
1219  B  NOTAM FILE MCN
RWY 05–23: H5003X75 (ASPH) S–26 MIRL 0.3% up NE
RWY 05: PAPI(P2L)—GA 3.0º TCH 27’.
RWY 23: PAPI(P2L)—GA 3.0º TCH 32’. Trees.
SERVICE: S4 FUEL 100LL, JET A+ Ox 1, 2, 3, 4 LGT ACTIVATE MIRL Rwy 05–23, PAPI Rwy 05 and Rwy 23—CTAF.
AIRPORT REMARKS: Attended 1300–2300Z‡. ACFT are prohibited on the RWY NW of the RWY while an ACFT is ARRG or DEPG RWY 05–23. All ACFT DEPG the APN should hold short of the movement area marking til TFC on RWY 05–23 is clear.
AIRPORT MANAGER: 678-454-2090
COMMUNICATIONS: CTAF/UNICOM 123.0
CLEARANCE DELIVERY PHONE: For acft arr and dep from the north, ctc Atlanta ARTCC at 770–210–7629. For Apch/Dep svc for acft arr and dep from the south, ctc Atlanta ARTCC at 678–364–6131.
RADIO AIDS TO NAVIGATION: NOTAM FILE RMG.
ROME (VH) (H) VORTACW 115.4 RMG Chan 101 N34º09.75’ W85º07.16’ 074º 35.8 NM to fld. 1148/E.
NDB (MHW) 415 DJD N34º15.14’ W84º29.25’ 047º 4.8 NM to fld. 945/5W. NOTAM FILE MCN.
CARROLLTON
WEST GEORGIA RGNL – O V GRAY FLD (CTJ)(KCTJ) 5 NW UTC–5(–4DT) N33º37.90´
W85º09.14´
1165 B NOTAM FILE MCN
RWY 17–35: H5503X100 (ASPH) S–43, D–56, 2D–83 HIRL
1.0% up N
RWY 17: PAPI(P4L)—GA 3.0º TCH 44´. Trees.
RWY 35: PAPI(P4L)—GA 3.0º TCH 54´. Trees.
SERVICE: S4 FUEL 100LL, JET A+, MOGAS LGT HIRL Rwy 17–35
preset med inst med dsk–0300Z†, aft 0300Z† ACTVT—CTAF.
AIRPORT REMARKS: Attended Mon–Sat 1300–2300Z†, Sun 1800–2200Z†.
Deer and turkeys on and near rwy at all times.
AIRPORT MANAGER: 770-354-5927
WEATHER DATA SOURCES: AWOS–3
COMMUNICATIONS: CTAF/UNICOM 122.975
® ATLANTA APP/DEP CON 121.0 ctc Atlanta Apch at 678–364–6131. If
release time is expd to be less than 5 min, ctc CD.
CLNC DEL 121.6
RADIO AIDS TO NAVIGATION: NOTAM FILE RMG.
ROME (VH) (H) VORTACW 115.4 RMG Chan 101 N34º09.75´
W85º07.16´ 182º 31.8 NM to fld. 1148/1E.
CARROLLTON NDB (MHW) 278 GPQ N33º33.95´
W85º07.86´ 349º 4.1 NM to fld. 970/4W. NOTAM FILE
MCN.
NDB unusable: 060º–100º byd 10 NM
Byd 15 NM
ILS 111.7 I–CTJ Rwy 35.

CARTERSVILLE (VPC)(KVPC) 3 SW UTC–5(–4DT) N34º07.39´ W84º50.92´
759 B TPA—See Remarks NOTAM FILE VPC
RWY 01–19: H5760X100 (ASPH–GRVD) S–26 HIRL 0.5% up S
RWY 01: PAPI(P2L)—GA 3.5º TCH 37´. Thld dsplcd 740´. Trees.
RWY 19: REIL. PAPI(P2L)—GA 3.0º TCH 42´. Trees.
SERVICE: S4 FUEL 100LL, JET A+ LGT REIL Rwy 19; PAPI Rwy 01 and Rwy 19; HIRL Rwy 01–19 oper dsk–0300Z†;
aft 0300Z† ACTVT—CTAF.
AIRPORT REMARKS: Attended 1100–0100Z†. Deer on and invof arpt. Ramp fees for turbine aircraft. Ultralight/LSA activity on
and invof arpt. Rwy/twy separation approx 200 FT. South end twy/parked act separation approx 75 FT. TPA for lgt actf
1041 AGL, TPA for jet and turboprop act 1541´ AGL, TPA for ultralight act 541´ AGL. Ultralight tfc pat inside nml pat
with central third of Rwy 01–19 designated ultralight ldg and tkf area. Ultralight pat entry crosses fld aprx 2000´ from
either apch end at 541´ AGL. Grass strip 4.9 NW of arpt.
AIRPORT MANAGER: 770-387-5672
WEATHER DATA SOURCES: AWOS–3PT
COMMUNICATIONS: CTAF/UNICOM 123.05
® ATLANTA APP/DEP CON 121.0 ctc Atlanta Apch at 678–364–6131.
CLEARANCE DELIVERY PHONE: For CD ctc Atlanta Apch at 678–364–6131.
RADIO AIDS TO NAVIGATION: NOTAM FILE RMG.
ROME (VH) (H) VORTACW 115.4 RMG Chan 101 N34º09.75´ W85º07.16´ 099º 13.7 NM to fld. 1148/1E.
GEORGIA

CEDARTOWN

POLK CO/CORNELIUS MOORE FLD  (4A4)  5 E UTC–5(–4DT) N34°01.11’ W85°08.69’

974 B NOTAM FILE MCN

RWY 10–28: H5060X80 (ASPH) S–20 MIRL 0.6% up W

RWY 10: PAPI(P2L)—GA 3.0º TCH 41’. Trees.

RWY 28: PAPI(P2L)—GA 3.0º TCH 43’. Trees.

SERVICE: FUEL 100LL, JET A

AIRPORT REMARKS: Attended 1400–2200Z. Deer and birds on and invol arpt. Extensive parachute activity on weekends, avoid over flts of arpt.

AIRPORT MANAGER: 770-684-7136

COMMUNICATIONS: CTAF/UNICOM 122.8

RADIO AIDS TO NAVIGATION: NOTAM FILE RMG.

ROME (VH) (H) VORTACW 115.4  RMG  Chan 101 N34°09.75’ W85°07.16’ 187º 8.7 NM to fld. 1148/1E.

COMM/NAV/WEATHER REMARKS: Mnt CTAF freq and frqly bcst lctn and intns for rwy use due to no line of sight btn rwy ends.

CEDAR

N33°32.00’ W82º36.86’ NOTAM FILE MCN.

NDB (MHW) 341 AA 096º 4.9 NM to Thomson–Mcduffie Co. 515/4W.

NDB unusable: Byd 15 NM

CHEROKEE CO RGNL (See CANTON on page 198)

NDB (MHW) 415 DJD 047º 4.8 NM to Cherokee Co Rgnl. 945/5W.

CLAXTON–EVANS CO (CWV)(KCWV) 3 NE UTC–5(–4DT) N32°11.70’ W81º52.16’

112 B NOTAM FILE MCN

RWY 10–28: H5151X75 (ASPH) S–30 MIRL 0.3% up W


RWY 28: REIL. PAPI(P2L)—GA 3.0º TCH 34’.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 10: TORA–5151 TODA–5151 ASDA–5151 LDA–5001

RWY 28: TORA–5151 TODA–5151 ASDA–5151 LDA–5151

SERVICE: FUEL 100LL, LGT Actvt REIL Rwy 10 & 28; PAPI Rwy 10 & 28—CTAF. MIRL Rwy 10–28 preset low intst; to incr intst & actvt after 0300Z—CTAF.


AIRPORT MANAGER: 912-739-0124

WEATHER DATA SOURCES: AWOS–3 120.075 (912) 739–3768.

COMMUNICATIONS: CTAF/UNICOM 122.8

JAX CENTER APP/DEP CON 132.925

CLEARANCE DELIVERY PHONE: For CD ctc Jacksonville ARTCC at 904-845-1592.

RADIO AIDS TO NAVIGATION: NOTAM FILE SAV.

SAVANNAH (H) (H) VORTACW 115.95 SAV Chan 106(Y)

N32°08.78’ W81º11.95’ 281º 34.3 NM to fld. 22/6W.

DME portion unusable:

085º–100º byd 39 NM blo 3,000’

126º–132º byd 33 NM blo 3,000’

TACAN AZIMUTH unusable:

248º–251º byd 31 NM blo 3,000’

TACAN AZIMUTH & DME portion unusable:

342º–343º byd 30 NM

VOR unusable:

042º–047º
COCHRAN (48A)  4 E  UTC–5(–4DT)  N32º24.04´ W83º16.70´

RWY 11–29: H4401X75 (ASPH)  MIRL  1.0% up NW
RWY 11: PAPI(P2L)—GA 3.25º TCH 45´. Trees.
RWY 29: PAPI(P2L)—GA 3.0º TCH 40´. Fence.
RWY 05–23: H3202X50 (ASPH)  S–25  0.3% up NE
RWY 05: Trees.

RUNWAY DECLARED DISTANCE INFORMATION
SERVICE: S2  FUEL  100LL, JET A+  LGT  MIRL Rwy 11–29 preset low dawn–1300, dusk–0200Z‡; to actvt or incrns intst—CTAF.
AIRPORT REMARKS: Attended Mon–Sat 1300–1700Z‡. Rwy 05–23 is daylight use only. 24 hr fuel self svc with major credit card. NSTD turnaround, inadequate separation Rwy 05–23.
AIRPORT MANAGER: 478-291-6582
WEATHER DATA SOURCES: AWOS–3PT 120.975 (478) 271–5897.

COFFEE CO  N31º24.29´ W82º55.43´  NOTAM FILE MCN.
NDB (MHW)  390  OWC  043º 5.4 NM to Douglas Muni. 230/6W. NDB unmonitored 2300–1300Z‡.

CONTINUED ON NEXT PAGE
COMMUNICATIONS: CTAF 120.1 ATIS 127.75 UNICOM 122.95
RCO 122.65 (MACON RADIO)

ATLANTA APP/DEP CON 125.5 (1115–0300Z) 126.55 (7000´ and abv)
ATLANTA CENTER APP/DEP CON 120.45 (0300–1115Z)
TOWER 120.1 (1400–0200Z) GND CON 121.9

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Atlanta Apch at 678-364-6132, when ATCT clsd ctc Atlanta ARTCC at 770-210-7692.

AIRSPACE: CLASS D svc 1400–0200Z; other times CLASS E.

RADIO AIDS TO NAVIGATION:

L (L) VORTAC (CSG) 117.1 CSG Chan 118 N32°36’.92’ W85°01’.06’ 145º 7.1 NM to fld. 630/1E.
TACAN AZIMUTH & DME unusable:
015º–030º

FENIX NDB (L) 355 CS N32°27’.12’ W85°02’.52’ 056º 6.5 NM to fld. 386/2W.
ILS 110.3 I–CSG Rwy 06. Class IB. LOM FENIX NDB.

CONEY N31°59’.87’ W83°51’.71’ NOTAM FILE MCN.
NDB (MHW) 400 OHY 103º 4.5 NM to Crisp Co–Cordele. 313/6W. NDB unmonitored 2200–1200Z.

COOK CO (See ADEL on page 181)

CORDELE

RCO (CKF) (KCKF) 2 NE UTC–5(–4DT) N31°59’.33’ W83°46’.43’

310 B NOTAM FILE MCN
RWY 06–24: H5006X100 (ASPH) S–24
RWY 06: Tree.
RWY 10–28: H5001X150 (ASPH) S–30, D–45 MIRL
RWY 10: ODALS. REIL. PAPI(P2L)—GA 3.0º TCH 42’.

SERVICE: S4 FUEL 100LL, JET A+ LGT MIRL Rwy 10–28 and PAPI Rwys 10 and 28 preset on low ints dusk–0300Z, to incr ints and after 0300Z—CTAF. ACTIVATE ODALS Rwy 10 and REIL Rwy 10 and Rwy 28—CTAF.

AIRPORT MANAGER: 229-273-3124
WEATHER DATA SOURCES: AWOS–3PT 119.325 (229) 276–2669.
COMMUNICATIONS: CTAF/UNICOM 123.05

JAX CENTER APP/DEP CON 125.75
CLEARANCE DELIVERY PHONE: For CD ctc Jacksonville ARTCC at 904-845-1592.

RADIO AIDS TO NAVIGATION:

LOC NDB (L) 108.9 I–CKF Rwy 10. Class IA.
CORNELIA

HABERSHAM CO (AJR)(KAJR) 2 SW UTC–5(–4DT) N34°29.99’ W83°33.40’

1448  B  NOTAM FILE MCN

RWY 06–24: H5503X100 (ASPH) S–30  MIRL 0.7% up NE
RWY 24: PAPI(P2L)—GA 3.5º TCH 40’. Trees.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 06: TORA–5503 TODA–5503 ASDA–5503 LDA–4111
RWY 24: TORA–5503 TODA–5503 ASDA–5503 LDA–5503

SERVICE: S  FUEL 100LL, JET A+  LGT MIRL Rwy 06–24 preset on
low intst dusk–0300Z‡; to increase intst—CTAF. Aft 0300Z‡
ACTVT—CTAF.

AIRPORT REMARKS: Attended 1300–2300Z‡. Deer and wildlife on or invof
arpt. Rwy 24 calm wind rwy. Rising terrain northwest of Rwy 06–24
starting at 120 ft from RCL. Twy A b/t Twy D and Twy C clsd to acft
with wingspan more than 80 ft.

AIRPORT MANAGER: (706) 778-0198

COVINGTON MUNI (See ATLANTA on page 186)

COWETA CO  N33°15.42’  W84°42.80’  NOTAM FILE MCN.

COMMUNICATIONS: CTAF/UNICOM

CLEARANCE DELIVERY PHONE: For CD ctc Atlanta ARTCC at 770-210-7692.

RADIO AIDS TO NAVIGATION: NOTAM FILE ANB.

FOOTHILLS (H) (H) VOR/DME

CRISP CO–CORDELE (See CORDELE on page 202)

CULVR  N33°09.11’  W83°09.57’  NOTAM FILE MCN.

COMMUNICATIONS: CTAF

CLEARANCE DELIVERY PHONE: For CD ctc Jacksonville ARTCC at 904-845-1592.

RADIO AIDS TO NAVIGATION: NOTAM FILE ANB.

CUTHERBERT

LOWER CHATTAHOOCHEE RGNL (25J) 4 SW UTC–5(–4DT) N31°42.11’ W84°49.62’

457  B  NOTAM FILE MCN

RWY 10–36: H3000X60 (ASPH) S–16  MIRL
RWY 18: REIL. Trees.
RWY 36: REIL.

SERVICE:  LGT Actvt REIL 18 and 36; MIRL Rwy 18–36—CTAF.

AIRPORT REMARKS: Unattended. Deer frequently on and invof arpt.

AIRPORT MANAGER: 229-869-6102

EUFUALA (L) (L) VORTAC

CY NUNNALLY MEML (See MONROE on page 224)
DAHLONEGA

LUMPKIN CO—WIMPYS  (9A0)  3 NW  UTC—5(–4DT)  N34°34.99’ W84°01.20’

1329  NOTAM FILE MCN
RWY 15–33:  H3024X50 (ASPH)  S–12  0.7% up NW
RWY 15:  Thld dsplcd 681’. Trees.
RWY 33:  Thld dsplcd 693’. Trees.

SERVICE:  FUEL  100LL

AIRPORT REMARKS:  Unattended. Arpt CLOSED to acft at ngt, daytime use only. Parachute Jumping. Deer and wildlife on or inv of arpt. 24 hr self serve fuel with credit card.

AIRPORT MANAGER:  (706) 265-0284

COMMUNICATIONS:  CTAF  122.9

CLEARANCE DELIVERY PHONE:  For CD ctc Atlanta ARTCC at 770-210-7692.

RADIO AIDS TO NAVIGATION:  NOTAM FILE MCN.

HARRIS  (L)  (L)  VORTAC  109.8  HRS  Chan 35  N34°56.58’ W83°54.94’  193° 22.2 NM to fld. 3658/0E.

DALTON MUNI  (DNN) (KDNN)  6 SE  UTC—5(–4DT)  N34°43.38’ W84°52.21’

709  B  NOTAM FILE DNN
RWY 14–32:  H5496X100 (ASPH)  S–30, D–42, 2D–80  HIRL  0.3% up NW
RWY 14:  MALSR. PAPI(P4L)—GA 3.0º TCH 55’. Trees.
RWY 32:  PAPI(P4L)—GA 3.05º TCH 54’. Trees.

SERVICE:  S4  FUEL  100LL, JET A+  LGT

MALSR Rwy 14 opr dusk–dawn when the visibility is less than 3 miles and/or the ceiling is less than 1000’ other times—CTAF. HIRL Rwy 14–32 opr dusk–dawn, other times—CTAF. Rwy 14 PAPI and ILS glidepath not coincident. Rwy 32 PAPI unusbl byd 5º rgt of rwy ctln.

AIRPORT REMARKS:  Attended Mon–Sat 1300–2200Z‡, Sun 1800–2200Z‡. Other hours by req, CLOSED major hol. Deer and wildlife on or inv of arpt.

AIRPORT MANAGER:  706-259-2200

WEATHER DATA SOURCES:  AWOS–3PT  127.65 (706) 278–7010.

COMMUNICATIONS:  CTAF/UNICOM  122.975

CHATTANOOGA APP/DEP CON  125.1  (1100–0450Z‡)
ATLANTA CENTER APP/DEP CON  124.5  (0450–1100Z‡)
CLNC  DEL  120.25

CLEARANCE DELIVERY PHONE:  For CD ctc Chattanooga Apch at 423-855-6478, when Apch clsd ctc Atlanta ARTCC at 770-210-7692.

RADIO AIDS TO NAVIGATION:  NOTAM FILE CHA.

CHOO CHOO  (H)  (H)  VORTAC  115.8  GQO  Chan 105  N34°57.68’ W85°09.20’  135° 20.0 NM to fld. 1014/1E.

TACAN AZIMUTH unusbl: 075º–110º
260º–290º
340º–350º. TACAN AZIMUTH OTS indef
TACAN DME unusbl: 260º–290º

ILS  110.9  I–DNN  Rwy 14.  Class IB. Auto cpd apch na blo 1,200’ MSL.

SE, 14 JUL 2022 to 8 SEP 2022
DAWSON MUNI (16J) 2 SE UTC–5(–4DT) N31°44.60′ W84°25.16′
332  B  NOTAM FILE MCN
RWY 14–32: H4507X75 (ASPH) S–16 MIRL
RWY 14: PAPI(P2L)—GA 3.0° TCH 28′.
RWY 32: PAPI(P2L)—GA 3.0° TCH 22′. Trees.
SERVICE:  S2 FUEL 100LL  LGT MIRL Rwy 14–32 preset med ints
dusk–0300Z‡, aft 0300Z‡ ACTVT—CTAF. ACTVT PAPI Rwy 14 and
Rwy 32—CTAF.
AIRPORT REMARKS: Attended Mon–Sat 1300–2200Z‡, Sun 1800–2200Z‡.
Deer on and invof arpt.
AIRPORT MANAGER: 229-995-3787
COMMUNICATIONS: CTA/T/UNICOM 122.8
® JAX CENTER APP/DEP CON 125.75
CLEARANCE DELIVERY PHONE: For CD ctc Jacksonville ARTCC at
904-845-1592.
RADIO AIDS TO NAVIGATION: NOTAM FILE ABY.
PECAN (L) (L) VORW/DME 116.1 PZD Chan 108
N31°39.31′ W84º17.59′ 311º 8.3 NM to fld. 292/2W.
DME unusable: 220º–360º byd 30 NM blo 3,000′

DAWSON MUNI (16J) 2 SE UTC–5(–4DT) N31°44.60′ W84°25.16′
332  B  NOTAM FILE MCN
RWY 14–32: H4507X75 (ASPH) S–16 MIRL
RWY 14: PAPI(P2L)—GA 3.0° TCH 28′.
RWY 32: PAPI(P2L)—GA 3.0° TCH 22′. Trees.
SERVICE:  S2 FUEL 100LL  LGT MIRL Rwy 14–32 preset med ints
dusk–0300Z‡, aft 0300Z‡ ACTVT—CTAF. ACTVT PAPI Rwy 14 and
Rwy 32—CTAF.
AIRPORT REMARKS: Attended Mon–Sat 1300–2200Z‡, Sun 1800–2200Z‡.
Deer on and invof arpt.
AIRPORT MANAGER: 229-995-3787
COMMUNICATIONS: CTA/T/UNICOM 122.8
® JAX CENTER APP/DEP CON 125.75
CLEARANCE DELIVERY PHONE: For CD ctc Jacksonville ARTCC at
904-845-1592.
RADIO AIDS TO NAVIGATION: NOTAM FILE ABY.
PECAN (L) (L) VORW/DME 116.1 PZD Chan 108
N31°39.31′ W84º17.59′ 311º 8.3 NM to fld. 292/2W.
DME unusable: 220º–360º byd 30 NM blo 3,000′

CONTINUED ON NEXT PAGE
RADIO AIDS TO NAVIGATION: NOTAM FILE PKD.

**PEACHTREE (L) (L) VOR/DME 116.6 PDK Chan 113 N33°52.54’ W84°17.93’ 287° 11.0 NM to fld. 971/5W.

(T) TACAN Channel 77 DOB (113.0) N33°54.88’ W84°30.44’ at fld. 1009/3W. NOTAM FILE PKD.

No NOTAM MP: 1100–1500Z Thu

TACAN unusable:
070°–078° byd 18 NM
145°–265° byd 11 NM
253°–256° byd 8 NM
320°–325° byd 12NM

**ILS** 109.7 I–DPS Rwy 11. Class IE.

ILS 111.35 I–VRW Rwy 29. Class IT. Glideslope unuseable byd 4º right of course. Autopilot cpd apch na blw 1,800’ MSL.

**COMM/NV/WEATHER REMARKS:** Radar see Terminal FLIP for Radar Minima.

**DONALSONVILLE MUNI** (17J) 1 S UTC–5(–4DT) N31°00.39’ W84º52.66’

147 B NOTAM FILE MCN

**RWY 01–19:** H5512X100 (ASPH) S–20 MIRL 0.3% up N

**RWY 01:** PAPI(P2L)—GA 3.0’ TCH 26’.

**RWY 18:** PAPI(P2L)—GA 3.0’ TCH 46’.

**SERVICE:** FUEL 100LL

**COMM/NAV/WEATHER REMARKS:**

**CLEARANCE DELIVERY PHONE:** For CD ctc Donalsonville ARTCC at 904-845-1592.

**AIRPORT REMARKS:** Attended Mon–Fri 1300–2200Z.

**FUEL** 24 hr credit card svc avbl.

**AIRPORT MANAGER:** 912-384-1409

**WEATHER DATA SOURCES:** AWOS–3 119.075 (912) 383-7258.

**COMMUNICATIONS:** CTAF/UNICOM 122.8

**JAX CENTER APP/DEP CON 127.575 CLEARANCE DELIVERY PHONE:** For CD ctc Jacksonville ARTCC at 904-845-1592.

**AIRPORT REMARKS:** Attended Mon–Fri 1300–2200Z.

**AIRPORT MANAGER:** 912-384-1409

**WEATHER DATA SOURCES:** AWOS–3 119.075 (912) 383-7258.

**COMMUNICATIONS:** CTAF/UNICOM 122.8

**JAX CENTER APP/DEP CON 127.575 CLEARANCE DELIVERY PHONE:** For CD ctc Jacksonville ARTCC at 904-845-1592.

**AIRPORT REMARKS:** Attended Mon–Fri 1300–2200Z.

**FUEL** 24 hr credit card svc avbl.

**AIRPORT MANAGER:** 912-384-1409

**WEATHER DATA SOURCES:** AWOS–3 119.075 (912) 383-7258.

**COMMUNICATIONS:** CTAF/UNICOM 122.8

**JAX CENTER APP/DEP CON 127.575 CLEARANCE DELIVERY PHONE:** For CD ctc Jacksonville ARTCC at 904-845-1592.

**AIRPORT REMARKS:** Attended Mon–Fri 1300–2200Z.

**FUEL** 24 hr credit card svc avbl.

**AIRPORT MANAGER:** 912-384-1409

**WEATHER DATA SOURCES:** AWOS–3 119.075 (912) 383-7258.

**COMMUNICATIONS:** CTAF/UNICOM 122.8

**JAX CENTER APP/DEP CON 127.575 CLEARANCE DELIVERY PHONE:** For CD ctc Jacksonville ARTCC at 904-845-1592.

**AIRPORT REMARKS:** Attended Mon–Fri 1300–2200Z.

**FUEL** 24 hr credit card svc avbl.

**AIRPORT MANAGER:** 912-384-1409

**WEATHER DATA SOURCES:** AWOS–3 119.075 (912) 383-7258.

**COMMUNICATIONS:** CTAF/UNICOM 122.8

**JAX CENTER APP/DEP CON 127.575 CLEARANCE DELIVERY PHONE:** For CD ctc Jacksonville ARTCC at 904-845-1592.

**AIRPORT REMARKS:** Attended Mon–Fri 1300–2200Z.

**FUEL** 24 hr credit card svc avbl.

**AIRPORT MANAGER:** 912-384-1409

**WEATHER DATA SOURCES:** AWOS–3 119.075 (912) 383-7258.

**COMMUNICATIONS:** CTAF/UNICOM 122.8

**JAX CENTER APP/DEP CON 127.575 CLEARANCE DELIVERY PHONE:** For CD ctc Jacksonville ARTCC at 904-845-1592.

**AIRPORT REMARKS:** Attended Mon–Fri 1300–2200Z.

**FUEL** 24 hr credit card svc avbl.

**AIRPORT MANAGER:** 912-384-1409

**WEATHER DATA SOURCES:** AWOS–3 119.075 (912) 383-7258.

**COMMUNICATIONS:** CTAF/UNICOM 122.8

**JAX CENTER APP/DEP CON 127.575 CLEARANCE DELIVERY PHONE:** For CD ctc Jacksonville ARTCC at 904-845-1592.

**AIRPORT REMARKS:** Attended Mon–Fri 1300–2200Z.

**FUEL** 24 hr credit card svc avbl.

**AIRPORT MANAGER:** 912-384-1409

**WEATHER DATA SOURCES:** AWOS–3 119.075 (912) 383-7258.

**COMMUNICATIONS:** CTAF/UNICOM 122.8

**JAX CENTER APP/DEP CON 127.575 CLEARANCE DELIVERY PHONE:** For CD ctc Jacksonville ARTCC at 904-845-1592.

**AIRPORT REMARKS:** Attended Mon–Fri 1300–2200Z.

**FUEL** 24 hr credit card svc avbl.

**AIRPORT MANAGER:** 912-384-1409

**WEATHER DATA SOURCES:** AWOS–3 119.075 (912) 383-7258.

**COMMUNICATIONS:** CTAF/UNICOM 122.8

**JAX CENTER APP/DEP CON 127.575 CLEARANCE DELIVERY PHONE:** For CD ctc Jacksonville ARTCC at 904-845-1592.

**AIRPORT REMARKS:** Attended Mon–Fri 1300–2200Z.

**FUEL** 24 hr credit card svc avbl.

**AIRPORT MANAGER:** 912-384-1409

**WEATHER DATA SOURCES:** AWOS–3 119.075 (912) 383-7258.

**COMMUNICATIONS:** CTAF/UNICOM 122.8

**JAX CENTER APP/DEP CON 127.575 CLEARANCE DELIVERY PHONE:** For CD ctc Jacksonville ARTCC at 904-845-1592.

**AIRPORT REMARKS:** Attended Mon–Fri 1300–2200Z.

**FUEL** 24 hr credit card svc avbl.

**AIRPORT MANAGER:** 912-384-1409

**WEATHER DATA SOURCES:** AWOS–3 119.075 (912) 383-7258.

**COMMUNICATIONS:** CTAF/UNICOM 122.8

**JAX CENTER APP/DEP CON 127.575 CLEARANCE DELIVERY PHONE:** For CD ctc Jacksonville ARTCC at 904-845-1592.

**AIRPORT REMARKS:** Attended Mon–Fri 1300–2200Z.

**FUEL** 24 hr credit card svc avbl.

**AIRPORT MANAGER:** 912-384-1409

**WEATHER DATA SOURCES:** AWOS–3 119.075 (912) 383-7258.

**COMMUNICATIONS:** CTAF/UNICOM 122.8

**JAX CENTER APP/DEP CON 127.575 CLEARANCE DELIVERY PHONE:** For CD ctc Jacksonville ARTCC at 904-845-1592.

**AIRPORT REMARKS:** Attended Mon–Fri 1300–2200Z.

**FUEL** 24 hr credit card svc avbl.

**AIRPORT MANAGER:** 912-384-1409

**WEATHER DATA SOURCES:** AWOS–3 119.075 (912) 383-7258.

**COMMUNICATIONS:** CTAF/UNICOM 122.8

**JAX CENTER APP/DEP CON 127.575 CLEARANCE DELIVERY PHONE:** For CD ctc Jacksonville ARTCC at 904-845-1592.

**AIRPORT REMARKS:** Attended Mon–Fri 1300–2200Z.

**FUEL** 24 hr credit card svc avbl.

**AIRPORT MANAGER:** 912-384-1409

**WEATHER DATA SOURCES:** AWOS–3 119.075 (912) 383-7258.

**COMMUNICATIONS:** CTAF/UNICOM 122.8

**JAX CENTER APP/DEP CON 127.575 CLEARANCE DELIVERY PHONE:** For CD ctc Jacksonville ARTCC at 904-845-1592.

**AIRPORT REMARKS:** Attended Mon–Fri 1300–2200Z.

**FUEL** 24 hr credit card svc avbl.
DUBLIN

W H 'Bud' BARRON (DBN/KDBN) 3 NW UTC–5 (–4DT) N32°33.88´ W82°59.10´

311  B  NOTAM FILE MCN
RWY 02–20: H6501X150 (ASPH) S–30, D–53 HIRL  0.3% up N
RWY 02: MALSR. PAPI(P2L)—GA 3.0º TCH 31´. Thld dsplcd 489´. Road.
RWY 14–32: H5171X100 (ASPH) S–28, D–44  0.3% up NW
RWY 14: Trees.
RWY 32: Trees.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 02: TORA–6300 TOWA–6300 ASDA–6300 LDA–6300
RWY 14: TORA–5171 TOWA–5171 ASDA–5171 LDA–5171
RWY 20: TORA–6500 TOWA–6500 ASDA–6000 LDA–6000
RWY 32: TORA–5171 TOWA–5171 ASDA–5171 LDA–5171

SERVICE:  S4  FUEL  100LL, JET A+  LGT ACTIVATE MALSR Rwy 02—CTAF. HIRL Rwy 02–20 opr continuously dusk–0300Z‡, after 0300Z‡ ACTIVATE—CTAF.


AIRPORT MANAGER: 478-272-4755

COMMUNICATIONS: CTAF/UNICOM 122.7
RCO 122.1R 122.6 113.1T (MACON RADIO)


DUBLIN (VL) (L) VORTAC
113.1  DBN  Chan 78  N32°33.81´ W82°49.80´  276º 7.9 NM to fld. 306/5W.

VOR unusable:  
013º–038º byd 40 NM
040º–080º
102º–113º byd 40 NM
117º–129º byd 40 NM
148º–160º byd 40 NM
175º–189º byd 40 NM
274º–280º byd 40 NM
281º–291º
292º–332º byd 40 NM
343º–000º byd 40 NM blo 3,000´
343º–000º byd 52 NM

ILS/DME 109.1 I–DEB  Chan 28  Rwy 02.  Class IA.

DUBLIN N32°33.81´ W82°49.80´  NOTAM FILE MCN.

(VL) (L) VORTAC 113.1 DBN  Chan 78  276º 7.9 NM to W H ‘Bud' Barron. 306/5W.

VOR unusable:  
013º–038º byd 40 NM
040º–080º
102º–113º byd 40 NM
117º–129º byd 40 NM
148º–160º byd 40 NM
175º–189º byd 40 NM
274º–280º byd 40 NM
281º–291º
292º–332º byd 40 NM
343º–000º byd 40 NM blo 3,000´
343º–000º byd 52 NM

RCO 122.1R 122.6 113.1T (MACON RADIO)

EARLY CO (See BLAKELY on page 195)

EAST GEORGIA RGNL (See SWAINSBORO on page 237)
EASTMAN

HEART OF GEORGIA RGNL  (EZM)(KEZM)  3 E UTC–5(–4DT)  N32°12.98´ W83°07.72´

303  B  NOTAM FILE MCN  MON Airport
RWY 02–20: H6505X100 (ASPH–GRVD)  S–75, D–120  HIIRL
RWY 02: MALS. PAPI(P4L)—GA 3.0º TCH 45´. Trees.
RWY 20: REIL. PAPI(P4L)—GA 3.0º TCH 45´. Trees.
SERVICE:  S4 FUEL  100LL, JET A+  LGT HIIRL Rwy 02–20 and PAPI Rwy 02 and Rwy 20 and REIL Rwy 20 and MALSF Rwy 02—CTAF. Rotating bcn ops dusk–0500Z‡.
AIRPORT MANAGER:  478-374-4411
WEATHER DATA SOURCES:  AWOS–3 119.425 (478) 374–9979.
COMMUNICATIONS:  CTAF 123.55  ATIS 119.425  UNICOM 122.95
®
JAX CENTER APP/DEP CON 127.575
TOWER 124.55  (Mon–Thu 1100–2000Z‡, Fri 1200–1600Z‡)
GND CON 121.175
CLEARANCE DELIVERY PHONE:  For CD when ATCT is clsd ctc Jacksonville ARTCC at 904-845-1592.
AIRSPACE:  CLASS D svc Mon–Thu 1100–2000Z‡, Fri 1200–1600Z‡; other times CLASS G.
RADIO AIDS TO NAVIGATION:  NOTAM FILE MCN.

ELBERT CO–PATZ FLD  (See ELBERTON on page 208)

ELBERTON

ELBERT CO–PATZ FLD  (EBA)(KEBA)  2 E UTC–5(–4DT)  N34°05.72´ W82°49.05´

603  B  NOTAM FILE MCN
RWY 11–29: H5004X75 (ASPH)  S–30  MIRL
RWY 11: PAPI(P2L)—GA 3.75º TCH 42´. Trees.
RWY 29: PAPI(P2L)—GA 3.75º TCH 46´. Trees.
SERVICE:  FUEL  100LL  LGT Actvt MIRL Rwy 11–29 and PAPI Rwy 11 and 29—CTAF. Rwy 11 PAPI unusbl 6 degs right of RCL. Rwy 29 PAPI unusbl 8 degs left of RCL.
AIRPORT REMARKS:  Attended Mon–Sat 1300–2300Z‡, Sun 1800–2300Z‡. Deer on and inv of arpt. Power line and poles 30´ tall lctd 220´ south of RCL. Road lctd 200´ south of RCL. Rising terrain 10´ high lctd north of Rwy 11–29 starting from RCL. Rwy 29 aphp: Trees 36´ tall, lctd 452´ from rwy end, 280´ south of RCL. Trees 57´ tall, lctd 770´ from rwy end, 295´ south of RCL. Trees 66´ tall, lctd 992´ from rwy end, 30´ south of RCL.
AIRPORT MANAGER:  706-283-2035
WEATHER DATA SOURCES:  AWOS–3 118.15 (706) 283–8133.
COMMUNICATIONS:  CTAF/UNICOM 122.8
®
ATLANTA CENTER APP/DEP CON 127.5
CLEARANCE DELIVERY PHONE:  For CD ctc Atlanta ARTCC at 770-210-7692.
RADAR AIDS TO NAVIGATION:  NOTAM FILE AND.
ELECTRIC CITY  (L) (L) VORTACW 116.5  ELW Chan 23  N34°05.72´ W82°49.05´
ELLIJAY

GILMER CO (49A) 4 S  UTC–5(–4DT) N34°37.69’ W84°31.59’
  1486 B NOTAM FILE MCN
RWY 03–21: H3507X75 (ASPH) S–30, D–41 MIRL 0.8% up NE
RWY 03: Trees.
RWY 21: Trees.
SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 03–21—CTAF.
AIRPORT REMARKS: Attended Mon–Sat 1400–2200Z. 24 hr credit card svc avbl.
Rwy is used to back tax, acft must clear the rwy to twy before additional acft can land.
AIRPORT MANAGER: 706-889-2255
WEATHER DATA SOURCES: AWOS–3 118.075 (706) 276–4513.
COMMUNICATIONS: CTAF/UNICOM 123.0
ATLANTA CENTER APP/DEP CON 133.1
CLEARANCE DELIVERY PHONE: For CD ctc Atlanta ARTCC at 770-210-7692.
RADIO AIDS TO NAVIGATION: NOTAM FILE MCN.
  HARRIS (L) (L) VORTACW 109.8 HRS Chan 35 N34°56.58’
  W83°54.94’  238° 35.6 NM to fld. 3658/0E.
  VOR portion unusable: 044°–064° rdl

EMORY

N33°27.77’ W81°59.81’ NOTAM FILE MCN.
NDB (IW) 385 EMA 280° 2.1 NM to Daniel Fld. 161/4W. NDB unmonitored when augusta ATCT closed.
A telefono: 229-426-5071
WEATHER DATA SOURCES: AWOS–3 118.625 (229) 426–5072.
COMMUNICATIONS: CTAF/UNICOM 123.0
JACKSONVILLE CENTER APP/DEP CON 127.575
CLEARANCE DELIVERY PHONE: For CD ctc Jacksonville ARTCC at 904-845-1592.
RADIO AIDS TO NAVIGATION: NOTAM FILE MCN.
  VIENNA (VL) VORTAC 116.5 VNA Chan 112 N32°12.81’
  W83°29.84’  159° 33.7 NM to fld. 300/1E.
  DME unusable: 014°–024°
NDB (MHW) 362 SUR N31°36.78’ W83°17.44’  018° 4.4 NM to fld. 358/5W.
LOC 111.1 I–FQR Rwy 02.

FENIX

N32°27.12’ W85°02.52’ NOTAM FILE CSG.
NDB (LOMW) 355 CS 056° 6.5 NM to Columbus. 386/2W.
JACKSONVILLE CENTER APP/DEP CON 127.575
CLEARANCE DELIVERY PHONE: For CD ctc Jacksonville ARTCC at 904-845-1592.
RADIO AIDS TO NAVIGATION: NOTAM FILE MCN.
  LOC 111.1 I–FQR Rwy 02.
FOLKSTON  
DAVIS FLD  (3J6)  3 SW  UTC–5(–4DT)  N30°47.78´ W82º01.69´
68  B  NOTAM FILE MCN
RWY 01–19:  H2500X50 (ASPH)  S–12.5  MIRL
RWY 01:  Trees, Rgt tfc.
RWY 19:  Trees.
SERVICE:  LGT  MIRL Rwy 01–19 preset low inst dusk–0130Z‡; aft 0130Z‡ ACTVT—CTAF.
AIRPORT REMARKS:  Unattended. Lgtd 272´ AGL twr 1000´ west.
AIRPORT MANAGER:  (912) 886-3260
COMMUNICATIONS:  CTAF 122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Jacksonville Apch at 904-741-0284.

FOOTHILLS  
N34°41.75´ W83º17.86´ NOTAM FILE AND.
(H) (H) VORW/DME 113.4  ODF  Chan 81  179º 6.2 NM to toccoa Rg Letourneau Fld. 1700/0E.
VOR unusable:
075º–085º byd 28 NM blo 5,300´
199º–213º byd 15 NM blo 7,800´
280º–295º byd 25 NM blo 11,000´
301º–311º byd 20 NM blo 11,000´
DME unusable:
324º–344º blo 9,000´

FORT BENNING  (See LAWSON AAF (FORT BENNING) on page 218)

FORT STEWART/MIDCOAST R  (See WRIGHT AAF (FORT STEWART)/MIDCOAST RGNL on page 247)

FRANKLIN–HART  (See CANON on page 198)

FULTON CO EXEC/CHARLIE BROWN FLD  (See ATLANTA on page 188)

GAINESVILLE  
LEE GILMER MEML  (GVL)(KGVL)  0 S  UTC–5(–4DT)  N34°16.36´ W83º49.81´
1277  B  NOTAM FILE GVL
RWY 05–23:  H5496X100 (ASPH–GRVD)  S–45, D–100  HIRL
0.7% up SW
RWY 05:  MALSR. PAPI(P2R)—GA 3.0º TCH 30´.
RWY 11–29:  H4003X100 (ASPH)  S–20, D–35  0.3% up NW
RWY 11:  Thld dsplcd 120´. Trees.
RWY 29:  Thld dsplcd 111´. Trees.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 05:  TORA–5496  TODA–5496  ASDA–5370  LDA–5370
RWY 11:  TORA–4001  TODA–4001  ASDA–3881  LDA–3770
RWY 29:  TORA–4001  TODA–4001  ASDA–3890  LDA–3770
SERVICE:  S3  FUEL  100LL, JET A+  OX 1  LGT ACTIVATE HIRL Rwy 05–23; MALSR Rwy 05—CTAF, Dusk–Dawn. Rwy 23 PAPI unusbl byd 8º left and rgt of RCL.
AIRPORT REMARKS:  Attended dalgt hrs. Deer on and invof all rwys. 24 hr self svc fuel with credit card.
AIRPORT MANAGER:  770-535-6882
WEATHER DATA SOURCES:  ASOS 126.475  (770) 532–4687.
COMMUNICATIONS:  CTAF/UINCOM 123.075
① ATLANTA APP/DEP CON 132.475  (1115–0300Z‡)
② ATLANTA CENTER APP/DEP CON 127.5  (0300–1115Z‡)
CLNC DEL 122.55 (GAINESVILLE RCO 1115–0300Z‡) 134.8 (ATLANTA CENTER (0300–1115Z‡)
CLEARANCE DELIVERY PHONE:  For CD if una to ctc on FSS freq, ctc Atlanta Apch at 678-364-6131, when ATCT ctsd ctc Atlanta ARTCC at 770-210-7692.

CONTINUED ON NEXT PAGE
CONTINUED FROM PRECEDING PAGE

RADIO AIDS TO NAVIGATION: NOTAM FILE AHN.

ATHENS (L) (L) VOR/DME 109.6 AHN Chan 33 N33°56.86’ W83°19.49’ 308° 31.8 NM to fld. 793/0E.
VOR unusable:
030°–045° byd 23NM
080°–105° byd 25NM

FLOWERY BRANCH NDB (MHW) 365 FKV N34°12.20’ W83°54.38’ 045° 5.6 NM to fld. 1138/3W. NOTAM FILE MCN.
ILS/DME 110.55 I–GVL Chan 42(Y) Rwy 05. Class IT. Glideslope unusable byd 4° left and 7° right of course.

GAINESVILLE N34°16.76’ W83°49.49’
RCO 122.55 (MACON RADIO) L–18J

GILMER CO (See ELLIJAY on page 209)

GREENE CO RGNL (See GREENSBORO on page 211)

GREENSBORO

GREENE CO RGNL (3J7) 3 NE UTC–5(–4DT) N33°35.88’ W83°08.30’

689 B NOTAM FILE MCN
RWY 07–25: H5500X100 (ASPH) S–33, D–50, 2D–80 HIRL

RUNWAY DECLARED DISTANCE INFORMATION
RWY 07: TORA–5500 TODA–5500 ASDA–5500 LDA–5401
RWY 25: TORA–5500 TODA–5500 ASDA–5500 LDA–5500

SERVICE: FUEL 100LL, JET A+ LGT HIRL Rwy 07–25 preset intst dusk–dawn; to incr intst or ACTVT PAPI Rwy 07 and 25 and HIRL Rwy 07–25—CTAF.


AIRPORT MANAGER: (706) 453-2715


COMMUNICATIONS: CTAF/UNICOM 122.8
ATLANTA APP/DEP CON 132.475 (1115–0300Z‡)
ATLANTA CENTER APP/DEP CON 127.5 (0300–1115Z‡)
GCO 121.725 (Atlanta APCH or 678–364–6131 (preferred))

RADIO AIDS TO NAVIGATION: NOTAM FILE AHN.

ATHENS (L) (L) VOR/DME 109.6 AHN Chan 33 N33°56.86’ W83°19.49’ 156° 22.9 NM to fld. 793/0E.
VOR unusable:
030°–045° byd 23NM
080°–105° byd 25NM

JUNNE NDB (MHW/LOM) 353 V N33°38.78’ W83°01.31’ 249° 6.5 NM to fld. 607/5W. NOTAM FILE MCN.
LOC/DME 110.9 I–VVM Chan 46 Rwy 25. LOM JUNNE NDB. LOC unusable wi 0.5 NM from thld. LOC/DME unmonitored.
GRiffin–spalDing co (6A2) 1 S UTC−5 (−4DT) N33º13.62´ W84º16.50´
958 B TPA—1800(842) NOTAM FILE 6A2
RWY 14–32: H3701X75 (ASPH) S–26, D–30 MIRL 0.6% up NW
runway declared distance information
RWY 14: TORA–3701 TODA–3701 ASDA–3401 LDA–3201
RWY 32: TORA–3701 TODA–3701 ASDA–3473 LDA–3273
service: S4 fuel 100LL, JET A+ LGT MIRL Rwy 14–32 preset low inst dusk to dawn; to incr inst—CTAF.
airport manager: 770-227-2928
weather data sources: AWOS–3 119.750 (770) 227–3934.
communications: CTAF/UNICOM 123.075
©atlanTa app/Dep con 128.575
CLNC DEL 128.575 343.675
Clearance delivery phone: For CD ctc Atlanta Apch on 128.575/343.675 or 678-364-6131.
pecat NDB (MHw) 316 FFC N33º18.06´ W84º29.19´ 313º 5.5 NM to fld. 838/5W. NOTAM FILE FFC.
NDB unmonitored 0200–1000Z‡.

GWINNetT co/BRiscoe FLD (See LAWRENCEVILLE on page 218)
GEORGIA

GWNET  N34°01.20′ W83°51.77′  NOTAM FILE LZU.
NDB (LOMW) 419  TX  248° 5.6 NM to Gwinnett Co/Briscoe Fld. 984/5W.

HABERSHAM CO  (See CORNELIA on page 203)

HARRIS  N34°56.58′ W83°54.94′  NOTAM FILE MCN.
(L) (L) VORTACW 109.8  HRS  Channel 35  217° 6.7 NM to Blairsville. 3658/0E.
VOR portion unusable:  044°–064° rdl
RCO  122.35 (MACON RADIO)

HARTSFIELD – JACKSON ATLANTA INTL  (See ATLANTA on page 189)

HAZLEHURST  (AZE)(KAZE)  3 NW  UTC–5(–4DT)  N31°53.11′ W82°38.87′
255  B  NOTAM FILE MCN
RWY 14–32: H5012X75 (ASPH)  S–30  MIRL  0.6% up SE
RWY 14: REIL. PAPI(P2L)—GA 3.0° TCH 31°.
RWY 32: REIL. PAPI(P2L)—GA 3.0° TCH 33°. Trees.
SERVICE: 52  FUEL  100LL, JET A+  LGT ACTIVATE REIL Rwy 14 and Rwy 32; PAPI Rwy 32; MIRL Rwy 14–32—CTAF.
AIRPORT MANAGER: 912-347-8183
COMMUNICATIONS: CTAF/UNICOM 122.8
JAX CENTER APP/DEP CON 127.575
CLEARANCE DELIVERY PHONE: For CD ctc Jacksonville ARTCC at 904-845-1592.
RADIO AIDS TO NAVIGATION: NOTAM FILE AMG.
ALMA  (H)  (H) VORTACW 115.1  AMG  Channel 98  N31°32.19′ W82°30.49′  Channel 32  22.1 NM to fld. 194/0E. VORTAC unmonitored 0300–1100Z‡.
VOR portion unusable:  183°–343°
344°–182° blo 10,000′
TACAN unusable:  Blo 3,000′
NDB (MHW) 414  AZE  N31°52.79′ W82°38.84′  at fld. 252/6W.  NOTAM FILE MCN.

HEART OF GEORGIA RGNL  (See EASTMAN on page 208)

HENRY TIFF MYERS  (See TIFFTON on page 241)
HOMERVILLE  (HOE)(KHOE)  2 NW  UTC–5(–4DT)  N31º03.41´ W82º46.52´

187  B  NOTAM FILE MCN

Rwy 14–32:  H4999X75 (ASPH)  S–30  MIRL

Rwy 14:  PAPI(P2L)—GA 3.0º TCH 38’. Trees.

Rwy 32:  PAPI(P2L)—GA 3.0º TCH 40’. Trees.

SERVICE:  LGT ACTIVATE PAPI Rwy 14 and Rwy 32 and MIRL Rwy 14–32—CTAF.

AIRPORT REMARKS:  Unattended. Rwy 14–32, 75´ wide asph overlay, remaining 37.5´ width on each side is old asph with loose grvl.

AIRPORT MANAGER:  912-487-2375


COMMUNICATIONS: CTAF 122.9

© VALDOSTA APP/DEP CON 126.6 (east of VAD R–360 — R–180 radials) 132.375 (west of VAD R–360 radial) (Oper 1300–0600Z‡ Mon–Thu, 1300–0300Z‡ Fri, 1400–2200Z‡ Sat, Sun and hol) other times ctc © JAX CENTER APP/DEP CON 133.7

CLEARANCE DELIVERY PHONE: For CD ctc Valdosta Apch at 229-257-2207, when Apch clsd ctc Jacksonville ARTCC at 904-845-1592.

RADIO AIDS TO NAVIGATION:

NOTAM FILE AYS.

WAYCROSS  (L) (L) VORTAC

N31º16.17´  W82º33.39´  222º  17.0  NM to fld. 155/0E.

DME unusable:  210º–260º byd 35 NM blo 2,000´ NDB (MHW)

HOE  N31º03.33´  W82º46.32´ at fld. 179/6W. NOTAM FILE MCN. NDB unmonitored.

HUNTER AAF  (SVN)(KSVN) A (CG ARNG)  2 SW  UTC–5(–4DT)  N32º00.60´ W81º08.76´

41  B  TPA—See Remarks NOTAM FILE SVN Not insp.

Rwy 10–28:  H11375X197 (ASPH)  PCN 47 R/C/W/T HIRL

Rwy 10:  REIL. PAPI(P4R)—GA 3.0º TCH 55´. RVR–T

Rwy 28:  ALSF1. PAPI(P4L)—GA 3.0º TCH 54´. RVR–R

SERVICE: MILITARY—LGT

When twr clsd, ACTIVATE–3 step apch lgt, PAPI and HIRL Rwy 10–28, REIL Rwy 10–CTAF.

JASU 3(A/M32A–86) 3(DND CE12 Equivalent) 1(DND CE14 Equivalent) 1(AM32–95)


OIL O–156 TRAN ALERT

Ltd svc avbl 1230Z‡ Mon–0400Z‡ Sat, exc hol.

NOISE: NS ABTMT: Procedures in effect Mon–Sat 0300–1200Z‡, Sun 0300–1800Z‡. Practice multiple circling apch Cat C, D, E not auth blw 1500 ft. No ovft of Savannah and sur populated areas blw 1000 ft unless on apch to Hunter AAF. Quiet hr 0230–1030Z‡.

MILITARY REMARKS: Attended continuously. See FLIP AP/1 Supplementary Arpt Remarks. RSTD A rdf clsd Sat–0400Z‡, Mon–1230Z‡ to tran fixed wing actd exc for official business. PPR for all tran acft to include touch and go opr, ctc base ops DSN 729–5110, C912–315–5110. CAUTION Wildlife and bird haz. Mil personnel conducting physical tmg on flt line access road Mon–Fri 1130–1230Z‡. TFC PAT TPA—Fixed Wing 1500(1459), Rotary Wing 1000(959). MSC Rotary Wing pilots flying to conduct opn within R–3005 must receive a range briefing prior to opr. Briefing shall be accomplished at least 4 hr prior to ft on the reservation. Aviators briefed within the last 6 months may receive phone update. For briefing coord ctc DSN 729–2523/6207, C912–315–2523, Mon–Fri 1300–2100Z‡ exc hol. Base ops opr 24/7, wx observer opr 1230Z‡ Mon–0400Z‡ Sat, exc hol. OT, excd hol. No emerg svc avbl when twr and base ops clsd. Full wx svc 24/7 incl hol.

PMSV avbl during opr hr. Compass rose calibration OTS.


COMMUNICATIONS: CTAF 124.975  279.575  ATIS 127.525  323.125 (1230Z‡ Mon–0400Z‡ Sat exc hol) PTD/BASE OPS 285.425

© SAVANNAH APP/DEP CON 125.3  120.4  118.4  371.875  353.775 (1230Z‡ Mon–0400Z‡ Sat exc hol)

JAX CENTER APP/DEP CON 132.925  363.2

TOWER 124.975  279.575  46.7 (1230Z‡ Mon–0400Z‡ Sat exc hol, other times ctc Savannah APP 127.65. If Savannah APP clsd ctc JAX CENTER 127.65) GND CON 121.8  291.675

GCA 134.7  307.125  317.475 (GCA oper 1230–0400Z‡ Mon–Fri exc hol) PMSV METRO 309.0 (Full svc 0300–0400Z‡ Sun–Fri, exc hol. Wx svc 24/7 incl hol)

ARNG OPS 36.825

USCG SAVANNAH AIR 345.0

CONTINUED ON NEXT PAGE
AIRSPACE: CLASS D svc 1230Z Mon–0400Z Sat, exc hol; other times CLASS E.

RADIO AIDS TO NAVIGATION:

(T) (T) VOR/DME 111.6 SVN Chan 53 N32º00.72´ W81º08.45´ at fld. 36/2W.

VOR unusable:

195º–200º
201º–225º blo 1,800´

Byd 15 NM blo 4,000´

WASSA NDB (LOMW) 335 SV N32º00.25´ W80º59.17´ 277º 8.2 NM to fld. 9/4W.


ASR/PAR Opr Mon–Sat 1230–0400Z, exc hol.

COMM/NAV/WEATHER REMARKS:

Radar see Terminal FLIP for Radar Minima.

JACKSON CO

(See JEFFERSON on page 215)

JEFFERSON

JACKSON CO (UCA)(KJCA) 3 NE UTC–5(–4DT) N34º10.57´ W83º33.70´

951 B NOTAM FILE MCN

RWY 17–35: H5010X75 (ASPH) S–30, D–43 MIRL 0.4% up S

RWY 17: PAPI(P2L)—GA 3.0º TCH 56´. Trees.

RWY 35: PAPI(P2L)—GA 3.0º TCH 54´. Trees.

SERVICE: S3 FUEL 100LL, JET A+

LGT MIRL Rwy 17–35 preset on low ints, to increase ints—CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1300–2200Z. Fuel 24 hr credit card svc avbl. Deer on and inv of arpt.

AIRPORT MANAGER: 706-367-1493


COMMUNICATIONS: CTAF/UNICOM 122.975

ATLANTA

H–9B, 12G, L–18J

IAP

GUARDIAN

SE, 14 JUL 2022 to 8 SEP 2022
JEKYLL ISLAND  (Q9J)  6 SE UTC–5(–4DT) N31°04.47´ W81°25.67´
11   B  NOTAM FILE MCN
RWY 18–36: H3715X75 (ASPH) S–20 MIRL
  RWY 18: PAPI(P2L)—GA 3.0º TCH 20´. Rgt tfc.
RUNWAY DECLARED DISTANCE INFORMATION
SERVICE: FUEL 100LL  LGT ACTIVATE MIRL Rwys 18–36 and PAPI Rwys 18 and 36—CTAF. Rotating bcn located on top of a water tank 1/2–1 mile northeast of Rwy 18, in a swampy area. FUEL 100LL
AIRPORT REMARKS: Attended 1400–2100Z‡. Deer on and inof arpt. Transition violations—55´ trees E of rwy and 40´ trees W of rwy.
AIRPORT MANAGER: 912-635-9330
COMMUNICATIONS: CTAF/UNICOM 123.05
® JAX CENTER APP/DEP CON 126.75
CLEARANCE DELIVERY PHONE: For CD ctc Jacksonville ARTCC at 904-845-1592.
RADIO AIDS TO NAVIGATION: NOTAM FILE SSI.
BRUNSWICK (L) (L) VORTACW 109.8 SSI Chan 35 N31º03.03´ W81º26.76´ 037º 1.7 NM to fld. 6/4W.

JESUP–WAYNE CO  (JES)(KJES)  3 S UTC–5(–4DT) N31º33.24´ W81º52.95´
107   B  NOTAM FILE MCN
RWY 11–29: H5500X100 (ASPH) S–21.5 MIRL 0.7% up W
  RWY 11: PAPI(P2L)—GA 3.75º TCH 47´. Tree.
  RWY 29: MALSF. PAPI(P2L)—GA 3.0º TCH 37´.
SERVICE: S4 FUEL 100LL, JET A+. LGT ACTIVATE MIRL Rwys 11–29, PAPI Rwy 11 and Rwy 29 and MALSF Rwy 29—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1300–2200Z‡.
AIRPORT MANAGER: 912-266-2234
WEATHER DATA SOURCES: AWOS–3PT 118.125 (912) 427–0855.
COMMUNICATIONS: CTAF/UNICOM 122.8
® JAX CENTER APP/DEP CON 126.75
CLEARANCE DELIVERY PHONE: For CD ctc Jacksonville ARTCC at 904-845-1592.
RADIO AIDS TO NAVIGATION: NOTAM FILE AMG.
ALMA (H) (H) VORTACW 115.1 AMG Chan 98 N31º32.19´ W82º30.49´ 088º 32.1 NM to fld. 194/0E. VORTAC unmonitored 0300–1100Z‡.
VOR portion unusable:
183º–343º
344º–182º blo 10,000´
TACAN unusable:
Blo 3,000´

JIMMY CARTER RGNL  (See AMERICUS on page 183)

JOHN EDWIN JONES SR FLD/METTER MUNI  (See METTER on page 223)

JUNNE  N33º38.78´ W83º01.31´ NOTAM FILE MCN.
NDB (MHW/LOM) 353 VV 249º 6.5 NM to Greene Co Rgnl. 607/5W.

KAOLIN FLD  (See SANDERSVILLE on page 233)

SE, 14 JUL 2022 to 8 SEP 2022
GEORGIA

LAFAYETTE

BARWICK/LAFAYETTE (9A5) 1 S UTC–5(–4DT) N34°41.30′ W85°17.42′

776 B NOTAM FILE MCN

RWY 02–20: H5415X75 (ASPH) S–20 MIRL

RWY 02: PAPI(P2R)—GA 3.75′ TCH 49′. Thld displcd 65′. Trees.

RWY 20: PAPI(P2R)—GA 3.75′ TCH 54′. Thld displcd 449′. Bldg.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 02:
TORA–5415
TODA–5415
ASDA–5415
LDA–5350

RWY 20:
TORA–5415
TODA–5415
ASDA–5415
LDA–4966

SERVICE:
S4 FUEL 100LL OX 4 LGT MIRL Rwy 02–20 preset med ints, to incr ints and ACTIVATE MIRL Rwy 02–20 and PAPI Rwy 02—CTAF.

AIRPORT REMARKS:
Attended Mon–Fri 1400–2200Z‡. Deer and other wildlife on and invof rwy and arpt. Railroad tracks parallel west side of rwy 115′ from centerline. Rwy 02–20 is designed for aircraft with wingspan less than 49 feet (Group A–1 and smaller). Rwy 02–20 markings faded badly.

AIRPORT MANAGER: (706) 638-7071

WEATHER DATA SOURCES: AWOS–3

COMMUNICATIONS:
CTAF/UNICOM 122.8

CHATTANOOGA APP/DEP CON 125.1 (1100–0450Z‡)

ATLANTA CENTER APP/DEP CON 124.5 (0450–1100Z‡)

CLEARANCE DELIVERY PHONE: For CD ctc Chattanooga Apch at 423-855-6478, when Apch clsd ctc Atlanta ARTCC at 770-210-7692.

RADIO AIDS TO NAVIGATION:
NOTAM FILE CHA.

CHOO CHOO (H) (H) VORTACW 115.8 GGO Chan 105 N34°57.68′ W85°09.20′ 202° 17.7 NM to fld. 1014/1E.

TACAN AZIMUTH unusable:
075°–110°
260°–290°
340°–350°. TACAN AZIMUTH OTS indef

TACAN DME unusable:
260°–290°

LAGRANGE/CALLAWAY (LG)(KLGC) 3 SW UTC–5(–4DT) N33°00.55′ W85°04.39′

694 B TPA—1701(1007) NOTAM FILE LGC

RWY 13–31: H6499X100 (ASPH–GRVD) S–75, D–100, 2D–100 HIRL

RWY 13: REIL. PAPI(P4L)—GA 3.0′ TCH 41′. Trees.

RWY 31: MALSR. PAPI(P4R)—GA 3.0′ TCH 40′. Trees.

RWY 03–21: H5000X100 (ASPH) S–45, D–50 0.3% up NE

RWY 03: Trees.

RWY 21: Trees.

SERVICE:
S4 FUEL 100LL, JET A+ OX 4 LGT Actvt MALSR Rwy 31; HIRL Rwy 13–31; tgt lgts—CTAF.

AIRPORT REMARKS:
Attended Mon–Fri 1300–2300Z‡, Sat–Sun 1400–2200Z‡. Fuel 24 hr credit card svc avbl. Deer on and invof arpt.

AIRPORT MANAGER: (706) 884-2121

WEATHER DATA SOURCES: AWOS–3

COMMUNICATIONS:
CTAF/UNICOM 122.975

MACON RADIO

ATLANTA APP/DEP CON 125.5 (1115–0400Z‡)

ATLANTA CENTER APP/DEP CON 120.45 (0400–1115Z‡)

RADIO AIDS TO NAVIGATION:
NOTAM FILE LGC.

(VH) (H) VORACW 115.6 LGC Chan 103 N33°02.95′ W85°12.37′ 109° 7.1 NM to fld. 798/1E.

VOR unusable:
243°–247° byd 40 NM
284°–287° byd 40 NM
288°–298° byd 40 NM blo 4,000′
288°–298° byd 50 NM
299°–330° byd 40 NM
343°–360° byd 40 NM

ILS 110.9 I–GNK Rwy 31. Class IB. Glideslope unusable byd 5° left of LOC course.
GWINNETT CO/BRISCOE FLD (LZU)(KLZU) 2 NE UTC–5(–4DT) N33°58.69´ W83°57.74´

1062 B TPA—See Remarks NOTAM FILE LZU

RWY 07–25: H6001X100 (ASPH–GRVD) S–93, D–120
PCN 37 F/D/W/T HIRL 0.5% up W

RWY 07: PAPI(P2L)—GA 3.0º TCH 41´. Pole.

SERVICE, FUEL 100LL, JET A+

AIRPORT REMARKS: Attended continuously. TPA for lgt acft 2101(1039), TPA for jet and turbo prop acct 2601(1539). Twy T has NSTD marking. Secondary wind anemometer sensor on fld supporting twr ops.

AIRPORT MANAGER: 770-822-5196

AIRSPACE: CLASS D svc 1200–0200Z‡; other times CLASS G.

LAWSON AAF (FORT BENNING) (LSF)(KLSF) A 5 SW UTC–5(–4DT) N32°19.91´ W84º59.23´

RWT WY 15–33: H10002X150 (ASPH) PCN 81 R/B/W/T HIRL

RWY 15: PAPI(P4L)—GA 3.0º TCH 55´. Rgt tfc.
RWY 33: SALSF. PAPI(P4L)—GA 3.0º TCH 55´. Thld dsplcd 700´.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 15: TORA–10002 TODA–10002 ASDA–10002 LDA–10002
RWY 33: TORA–10002 TODA–10002 ASDA–10002 LDA–9302


MILITARY REMARKS: Attended continuously. Afld csld 0400Z‡ Sat thru 1230Z‡ Mon to tran acct. See FLIP AP1 Supplementary Arpt Info. RSTD 7 day PPR for all hazardous cargo. Rotary wings and fixed wing of 5 or more 24 hr PPR. Single fixed wing acct exc AIREVAC 24 hr PPR recommended. 72 hr PPR rqr for all tran acct incl TGL exc airevac 24 hr PPR recommended. Ctc base ops for PPR DSN 835–3524, C706–545–3524. Navails unmonitored when TAF csld. 7 day PPR for haz cargo. CAUTION Evtx troop carrier opr. Parachute drops at 1500’ within 3.5 NM of arpt. Evtx helicopter opr. Solar panel farm located 1.5 miles S of Rwy 33 thld. All acct ovft of solar farm will be at or abv 500 ft AGL. TFC PAT TPA—fixed wing 1800’, 360º overhead 2300’, rotary wing 1000’. Rstd to the west of rwy. CSTM/IMG No CSTM svc avbl. MISC Twy H 50 ft wide. Wx obs automated and augmented as required for continuous operation. Remote briefing svc avbl 26 OWS, Barksdale AFB, DSN 318–2651/2652/2653, COM 318–529–2651/2652/2653, Toll Free 1–866–223–9328, FAX DSN 311–2609; https://26OWS.US.AF.MIL. Wx forecaster on duty 1200–0400Z‡ Mon–Fri, exc hol. VIP acct ctc PTD 45 NM out. When twr clsd, ctc arpt advisory svc on twr freq. Lavatory and acct cleaning svc not avbl. Afld ops ltd to tenant acct when TAF csld. Tenant acct conducting tactical ops on KLSF ctc Lawson on CTAF when twr clsd.

COMMUNICATIONS: CTAF 119.05 ATIS 134.375 (1230–0400Z‡ weekdays)

CONTINUED ON NEXT PAGE
CONTINUED FROM PRECEDING PAGE

RADIO AIDS TO NAVIGATION: NOTAM FILE LSF.
(T) (T) VOR/DME 111.4 LSF Chan 51 N32º19.94´ W84º59.60´ at fld. 255/2W. unmonitored when afld clsd.
VOR unusable: 
161º–169º
VOR/DME unusable: 
181º–214º byd 11 NM
DME OTS indef
NDB (MHW) 335 AWS N32º17.56´ W85º01.40´ 040º 3.0 NM to fld. 407/2W.
ILS 110.7 I–LSF Rwy 33. Class IE. OM unmonitored. Unmonitored when afld clsd.
ASR (Mon–Fri 1230–0400Z)

COMM/NAV/WEATHER REMARKS: Radar See Terminal FLIP for Radar Minima. Ctc Arpt Advisory Svc on twr freq prior to ldg.

LEE GILMER MEML (See GAINESVILLE on page 210)

LINDBERGH N32º10.47´ W84º06.49´ NOTAM FILE MCN.
NDB (MHW) 242 LKG 231º 5.6 NM to Jimmy Carter Rgnl. 469/4W.

LOUISVILLE MUNI (2J3) 2 SE UTC–5(–4DT) N32º59.16´ W82º23.09´
328 B NOTAM FILE MCN
RWY 13–31: H5002X100 (ASPH) S–26 MIRL 0.7% up NW
RWY 31: PAPI(P2L)—GA 3.65º TCH 27º.
SERVICE: S4 FUEL 100LL, JET A+ LGT Actvt PAPI Rwy 13 and 31; MIRL Rwy 13–31—CTAF.


AIRPORT MANAGER: 478-625-3166
WEATHER DATA SOURCES: AWOS–3PT 119.35 (478) 625–8303.

COMMUNICATIONS: CTA 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Augusta Apch at 706-771-1777, when Apch clsd ctc Atlanta ARTCC at 770-210-7692.

RADIO AIDS TO NAVIGATION: NOTAM FILE MCN.

DUBLIN (VL) (L) VORTAC 113.1 DBN Chan 78 N32º33.81´ W82º49.80´ 047º 33.9 NM to fld. 306/5W.
VOR unusable: 
013º–038º byd 40 NM
040º–080º
102º–113º byd 40 NM
117º–129º byd 40 NM
148º–160º byd 40 NM
175º–189º byd 40 NM
274º–280º byd 40 NM
281º–291º
292º–332º byd 40 NM
343º–000º byd 40 NM blo 3,000´
343º–000º byd 52 NM

LOWER CHATTAHOOCHEE RGNL (See CUTHBERT on page 203)

LUMPKN CO–WIMPYS (See DAHLONEGA on page 204)
GEORGIA

MACON

MACON DOWNTOWN (MAC/KMAC) 3 SE UTC–5 (–4DT) N32º49.31’ W83º33.72’

437 B NOTAM FILE MCN

RWY 10–28: H4694X100 (ASPH) S–20 MIRL


RUNWAY DECLARED DISTANCE INFORMATION

RWY 10: TORA–4694 TODA–4694 ASDA–4439 LDA–4184


SERVICE: FUEL 100LL, JET A+ LGT ACTIVATE MIRL Rwy 10–28; PAPI Rwy 10 and Rwy 28—CTAF. Rwy 28 PAPI unusable byd 7º right of RCL.

AIRPORT REMARKS: Attended 1200–0000Z‡. Phone ahead for special req. After hrs call out fees may apply. Wildlife near arpt. PAEW adj to movement areas from Apr 1 to Nov 1 for grass cutting. 825 ′ MSL radio twr lctd aprx 1 mile SE of arpt. Possible standing water on Rwy 10–28 during and after heavy rain. Ldg fee for certain svc s. Twy A unusbl by A/C grt than 49 FT wingspan while acft arr or dep on Rwy 10–28.

AIRPORT MANAGER: 478-803-0460

COMMUNICATIONS: CTAF/UNICOM 123.0

ATLANTA APP/DEP CON 124.2 (1115–0400Z‡)

ATLANTA CENTER APP/DEP CON 134.5 (0400–1115Z‡)

CLEARANCE DELIVERY PHONE: For CD ctc Atlanta Apch at 678-364-6132, when Apch clsd ctc Atlanta ARTCC at 770-210-7692.

RADIO AIDS TO NAVIGATION: NOTAM FILE MCN.

(H) (H) VORTAC W 114.2 MCN Chan 89 N32º41.47’ W83º38.83’ 028º 8.9 NM to fld. 344/1E.

VOR unusable:

026º–038º

085º–099º

240º–280º

TACAN AZIMUTH unusable:

240º–280º blo 3,000’

DME unusable:

240º–280º blo 3,000’

LOC/DME 111.9 I–MAC Chan 56 Rwy 10.
MIDDLE GEORGIA RGNL (MCN/KMCN) 9 S UTC–5(–4DT) N32°41.57′ W83°38.95′
354  B  Class I, ARFF Index A  NOTAM FILE MCN
RWY 05–23: H6500X150 (ASPH–GRVD) S–80, D–128, 2S–175,
2D–237 PCN 54 F/B/W/U  HIRL  0.4% up NE
RWY 05: MALSR. RVR–T Trees.
PCN 46 F/B/W/U  MIRL
RWY 32: REIL. Railroad.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 05: TORA–6501 TODA–6501 ASDA–6221 LDA–6221
RWY 14: TORA–5000 TODA–5000 ASDA–5000 LDA–5000
RWY 32: TORA–5000 TODA–5000 ASDA–5000 LDA–5000
SERVICE: S4  FUEL  100LL, JET A  OX 3, 4  LGT ACTIVATE HIRL Rwy
05–23, MALSR Rwy 05, REIL Rwy 23 and Rwy 32, MIRL Rwy 14–32
and tway lgts—CTAF.
AIRPORT REMARKS: Attended 1100–0300Z‡. Deer on and inv of arpt. For svc
after hrs ctc 478–788–3491. Robins AFB Class D airspace 0.4 mile SE
of dep EOR 14. VFR act dep Rwy 14 b/n 0100–1300Z‡ are advs to
ctc Robins ATCT 133.22 prior to dep. PAEW adj to the movement areas
from March 1 to Nov 1 for grass cutting.
AIRPORT MANAGER: 478-803-0460
WEATHER DATA SOURCES: ASOS 120.775 (478) 784–8825.
COMMUNICATIONS: CTA 128.2 ATIS 120.775 UNICOM 122.95
ATLANTA APP/DEP CON 124.2 (1115–0400Z‡)
MACON TOWER 128.2 (1300–0100Z‡) GND CON 121.65
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Atlanta Apch at 678-364-6132, when ATCT clsd ctc Atlanta
ARTCC at 770-210-7692.
AIRSPACE: CLASS D svc 1300–0100Z‡; other times CLASS E.
TRSA svc ctc APP CON 20 NM out
RADIO AIDS TO NAVIGATION: NOTAM FILE MCN.
MACON (H) (H) VORTAC W 114.2  MCN Chan 89  N32°41.47′ W83°38.83′
at fld. 344/1E.
VOR unusable:
026°–038°
085°–099°
240°–280°
TACAN AZIMUTH unusable:
240°–280° blo 3,000’
DME unusable:
240°–280° blo 3,000’
ILS 109.5  I–MCN  Rwy 05.  Class IIE.
MADISON MUNI (52A)  2 NE  UTC–5(–4DT)  N33°36.73′ W83°27.63′

694  B  NOTAM FILE MCN
RWY 14–32: H3806X75 (ASPH)  S–20  MIRL  1.5% up SE
RWY 14: PAPI(P2L)—GA 3.0° TCH 32´. Trees.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 14: TORA–3806  TODA–3806  ASDA–3740  LDA–3740
RWY 32: TORA–3806  TODA–3806  ASDA–3806  LDA–2675

SERVICE: S2  FUEL  100LL  LGT ACTIVATE MIRL Rwy 14–32; PAPI Rwy 14—CTAF.

AIRPORT REMARKS: Attended Mon–Sat 1400–2000Z‡, Sun 1400–1700Z‡.
Self svc fuel avbl 24 hrs with credit card.

AIRPORT MANAGER: 706-342-1251

COMMUNICATIONS: CTAF/UNICOM 122.8

® ATLANTA APP/DEP CON 132.475 (1115–0300Z‡)
® ATLANTA CENTER APP/DEP CON 127.5 (0300–1115Z‡)

CLEARANCE DELIVERY PHONE: For CD ctc Atlanta Apch at 678-364-6131, when Apch clsd ctc Atlanta ARTCC at 770-210-7692.

RADIO AIDS TO NAVIGATION: NOTAM FILE AHN.

ATHENS (L) (L) VOR/DME 109.6  AHN  Chan 33  N33°56.86′ W83°19.49′  199º 21.2 NM to fld. 793/0E.
VOR unusable:
030º–045º byd 23NM
080º–105º byd 25NM

MARION CO (See BUENA VISTA on page 196)

MC INTOSH  N31°49.87′ W81°30.61′  NOTAM FILE MCN.
NDB (MHW) 263  MOQ  326º 4.3 NM to Wright AAF (Fort Stewart)/Midcoast Rgnl. 20/4W.
mnt when twr or marne rdo open
NDB unusable:
020º–060º byd 15 NM

MC RAE

TELFAIR–WHEELER (MQW)(KMQW)  3 NE  UTC–5(–4DT)  N32°05.82′ W82°52.76′

202  B  NOTAM FILE MCN
RWY 03–21: H5001X75 (ASPH)  S–30  MIRL
RWY 03: PAPI(P2L)—GA 3.0° TCH 44´. Trees.
SERVICE: FUEL  100LL, JET A+
LGT ACTVT REIL Rwy 21; PAPI Rwy 03 and 21, MIRL Rwy 03–21—CTAF.

AIRPORT REMARKS: Unattended. Unlgtd 413´ MSL twr 3.5 miles west.
AIRPORT MANAGER: 229-315-1227

WEATHER DATA SOURCES: AWOS–3PT 120.000 (229) 868–7472.

COMMUNICATIONS: CTAF 122.9

® JAX CENTER APP/DEP CON 127.575

CLEARANCE DELIVERY PHONE: For CD ctc Jacksonville ARTCC at 904-845-1592.

RADIO AIDS TO NAVIGATION: NOTAM FILE MCN.
DUBLIN (VL) (L) VORTAC 113.1  DBN  Chan 78  N32°33.81′ W82°49.80′  190º 28.0 NM to fld. 306/5W.
VOR unusable:
013º–038º byd 40 NM
040º–080º
102º–113º byd 40 NM
117º–129º byd 40 NM
148º–160º byd 40 NM
175º–189º byd 40 NM
274º–280º byd 40 NM
281º–291º
292º–332º byd 40 NM
343º–300º byd 40 NM blo 3,000´
343º–360º byd 52 NM

MC RAE NDB (MHW) 280  MQW  N32°05.77′ W82°52.93′ at fld. 207/3W. NDB unmonitored.
METTER

JOHN EDWIN JONES SR FLD/METTER MUNI (MHP)(KMHP) 2 S UTC–5(–4DT) N32º22.44´

RWY 10–28: H5001X75 (ASPH) S–19 MIRL

RWY 10: REIL. PAPI(P2R)—GA 3.0º TCH 32´. Trees.

RWY 28: PAPI(P2L)—GA 3.0º TCH 27´. Trees.

SERVICE: 54 FUEL 100LL, JET A+ LGT ACTIVATE MIRL Rwy 10–28, PAPI Rwy 10, PAPI Rwy 28 and REIL Rwy 10—CTAF.

AIRPORT REMARKS: Unattended.

AIRPORT MANAGER: 912-536-5909

WEATHER DATA SOURCES: AWOS–3 PT 120.3 (912) 685–2729.

COMMUNICATIONS: CTAF/UNICOM 123.0

CLEARANCE DELIVERY PHONE: For CD ctc Jacksonville ARTCC at 904-845-1592.

RADIO AIDS TO NAVIGATION: NOTAM FILE MCN.

DUBLIN (VL) (L) VORTAC 113.1 DBN Chan 78 N32º33.81´ W82º49.80´ 111º 39.7 NM to fld. 306/5W.

VOR unusable:
- 013º–038º byd 40 NM
- 040º–080º
- 102º–113º byd 40 NM
- 117º–129º byd 40 NM
- 148º–160º byd 40 NM
- 175º–189º byd 40 NM
- 274º–280º byd 40 NM
- 281º–291º
- 292º–332º byd 40 NM
- 343º–000º byd 40 NM blo 3,000´
- 343º–000º byd 52 NM

MIDDLE GEORGIA RGNL (See MACON on page 221)

MILLEDGEVILLE

Baldwin Co RGNL (MLJ)(KMLJ) 4 N UTC–5(–4DT) N33º09.25´ W83º14.48´

RWY 10–28: H5509X100 (ASPH) S–59, D–86 MIRL 0.5% up W

RWY 10: MALSF. REIL. PAPI(P2L)—GA 3.3º TCH 47´. Trees.

RWY 28: REIL. PAPI(P2L)—GA 3.0º TCH 41´. Trees.

SERVICE: FUEL 100LL, JET A+ LGT ACTVT MALSF Rwy 10; REIL Rwy 10 and 28; PAPI Rwy 10 and 28; MIRL Rwy 10–28 are preset on med inst intst dusk–0300Z‡; to incr inst and actvt after 0300Z‡—CTAF.


AIRPORT MANAGER: 478-457-4228

WEATHER DATA SOURCES: AWOS–3 120.925 (478) 445–7718. Wnd unrel.

COMMUNICATIONS: CTAF/UNICOM 122.975

CONTINUED ON NEXT PAGE

SE, 14 JUL 2022 to 8 SEP 2022
CONTINUED FROM PRECEDING PAGE

RADIO AIDS TO NAVIGATION:  NOTAM FILE MCN.

MACON  (H)  (H)  VORTACW  114.2  MCN  Chan 89  N32º41.47’  W83º38.83’  035º 34.5 NM to fld. 344/1E.

VOR unusable:
026º–038º
085º–099º
240º–280º

TACAN AZIMUTH unusable:
240º–280º blo 3,000’

DME unusable:
240º–280º blo 3,000’

CULVR NDB  (MHW)  380  UMB  N33º09.11’  W83º09.57’  276º 4.1 NM to fld. 380/4W.

MILLEN  (2J5)  5 N  UTC–(–4DT)  N32º53.58’  W81º57.91’

240 B  NOTAM FILE MCN

RWY 17–35:  H5001X75 (ASPH)  S–16.5  MIRL  0.4% up N

RWY 17:  REIL.  PAPI(P2R)—GA 3.0º TCH 29’. Rgt tlc.

RWY 35:  REIL.  PAPI(P2L)—GA 3.0º TCH 41’.

SERVICE:  FUEL  100LL, JET A+  LGT MIRL, REIL and PAPI Rwys 17–35

operates dusk–0300Z‡, after 0300Z‡ ACTIVATE—CTAF.

AIRPORT REMARKS: Unattended. Deer on and involf arpt.

AIRPORT MANAGER:  (478)982-2563

WEATHER DATA SOURCES: AWOS–3PT 120.2 (478) 982–4562.

COMMUNICATIONS:  CTAF  122.9

ATLANTA APP/DEP CON 126.8

CLEARANCE DELIVERY PHONE: For CD ctc Atlanta ARTCC at 770-210-7692.

RADIO AIDS TO NAVIGATION:  NOTAM FILE AND.

COLLIERS  (H)  (H)  VORTAC  113.9  IRQ  Chan 86  N33º42.44’

W82º09.72’  172º 49.8 NM to fld. 420/4W.

MONROE  CY NUNNALLY MEML  (D73)  1 SE  UTC–(–4DT)  N33º46.95’  W83º41.57’

875  B  NOTAM FILE MCN

RWY 03–21:  H5000X75 (ASPH)  S–14.5, D–18  MIRL  1.0% up SW

RWY 03:  PAPI(P2L)—GA 4.0º TCH 51’. Trees.

RWY 21:  PAPI(P2L)—GA 3.5º TCH 43’. Trees.

SERVICE:  S4  FUEL  100LL  LGT MIRL Rwys 03–21 preset on low ints from dusk–0300Z‡ to incr ints and ACTIVATE after 0300Z‡—CTAF.


Deer on or involf arpt. Be advised, glider ops 10 NM radius sfc–5000’.

Deer or about arpt.

AIRPORT MANAGER:  770-267-7536

WEATHER DATA SOURCES: AWOS–3PT 120.825 (678) 635–3668.

COMMUNICATIONS:  CTAF  122.9

ATLANTA APP/DEP CON 126.975

CLEARANCE DELIVERY PHONE: For CD ctc Atlanta Apch at 678-364-6131.

RADIO AIDS TO NAVIGATION:  NOTAM FILE AHN.

ATHENS  (L)  (L)  VOR/DME  109.6  AHN  Chan 33  N33º56.86’

W83º19.49’  242º 20.9 NM to fld. 793/0E.

VOR unusable:
030º–045º byd 23NM
080º–105º byd 25NM

SE, 14 JUL 2022 to 8 SEP 2022
GEORGIA

CONTINUED FROM PRECEDING PAGE

MILITARY REMARKS: Opr Mon–Thu 1300–0600Z‡, Fri 1300–0000Z‡, clsd Sat, Sun, hol and ACC family days. See FLIP AP/1 Supplementary Arpt Info. RSTD PPR all tran actf. For PPR ctcm ops DNS 460–3305/3306, C229–257–3035/3036, fax extn 4664. PPR issued up to 5 days prior to arr, min 24 hr PN. PPR good for +/-1 hr of PPR time. Coord of PPR outside of block time by phone is rqr or PPR number will be considered cnl. Tran alert will not support Icl Round Robin or out and back for tran actf. Tran actf exc flt check, lifeguard or emerg arr, due to high volume of lcl air tfc are not authorized to conduct practice apch dur dalgt hrs, Mon–Fri. Tran IFR actf arr/departing can exp delays when R–3008 active, ctc 23 ZG schedule at DNS 460–7831/7839, C229–257–7831/7839 for deconfliction. Tran VIP actf ctc pilot to dispatch 30 min prior ETA. Ldg zone marked to Rwy 18L–36R and Rwy 18R–36L. Ldg zone ltl to 23 WG C130 actf only. C5, C17 actf rstd to low apch or full stop ldg only. Ltd tran parking. 180º turns prohibited by fixed wing actf larger than fighters on Twy L. Parking row X–Ray on C–130 ramp clsd due to unlit obst (AGE eqpt). KC–3008 in use. 130˚ AGL unlitgd antenna 3.5 NM due S of Rwy 36R. 23˚ AGL unltgd house with numerous pieces of abandoned farm eqpt lctd 1130´ E of Rwy 18L extd cntrln and 1805´ N of Rwy 18L thld. Unctl acft ops by lcl assigned acft possible dur hr of twr closure, check NOTAMS for act. BASH Phase II bird period for migratory period from 1 Oct–Feb. Peak bird act occurs within one hr of SR and SS. Heavy concentration of cattle egret birds inflf Jun–Aug, bird watch cond change frequency. TFC PAT Overhead TFC Pat 2200 º MSL. USAF acft exp reduced rwy separation, similar type actf/day 3000´, dissimilar type actf/ngt 6000´. Tran actf must notify twr on initial ctc if reduced rwy separation is not desired. CSTMS/AG/IMG CSTMS performed for mil pers and assets only. MISC Class D airspace when twr open, otherwise Class E. Wx opr Mon–Sat 0300–2200Z‡, clsd Sun and hol, DNS 460–3457, C229–257–3457. Wx briefing for tran acft which byd nmpr opr hr avbl via 26 OWS at Barksdale AFB DNS 331–2651, C318–529–2651. Afld wx is monitored by AN/DMQ–19 ASOS and augmented by human obsn only when procedures dictate during indicated hr of opr. Wx obsn byd rstd during automated obsn, visibility rstd due to bldgs SW thru NW on afld next to building 622 during ASOS backup, no visibility marker beyond 9 miles. Wx briefing for tran acft which byd nmpr opr hr via 9 OWS at SHAW AFB DNS 965–0939. COMM 803–895–0939. COMSEC storage will be provided at 23 WG COMD POST DNS 460–3501, C229–257–3501. Rwy 18R–36L first 1000´ conc, middle 6000´ has 75´ conc wide center with outer sides being a 37.5˚ wide asph sfc. ARFF Capabilities: GREEN/Cat 4–7, YELLOW/Cat 8, BLACK/Cat 9–10.

COMMUNICATIONS: CTAF 128.45 ATIS 273.5 (Mon–Thu 1300–0600Z‡, Fri 1300–0000Z‡, clsd Sat, Sun, hol and ACC family days) PTD 139.3 (unmto) 227.2.

VALDOSTA APP CON 125.475 257.625 (Mon–Thu 1300–0600Z‡, Fri 1300–0000Z‡, clsd Sat, Sun and hol 1400–2200Z‡)

TOWER 128.45 257.625 (Mon–Thu 1300–0600Z‡, Fri 1300–0000Z‡, clsd Sat, Sun, hol and ACC family days)

GND CON 138.95 275.8 (Mon–Thu 1300–0600Z‡, Fri 1300–0000Z‡, clsd Sat, Sun and hol 1400–2200Z‡)

JAX CENTER APP/DEP CON 127.575 (Mon–Thu 0600–1300Z‡, Fri 0300–1300Z‡, Sat, Sun and hol 2200–1400Z‡)

COMD POST 228.225 381.05 (ANGEL OPS) SDF 143.825 305.6

CLEARANCE DELIVERY PHONE: Comm. for CD call c229-257-2207. when app clsd ctc Jacksonville center c904-845-1592.

AIRSPACE: CLASS D svc 1300–0600Z‡ Mon–Thu, 1300–0000Z‡ Fri, clsd Sat, Sun, hol, and acc family days; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE VAD.

I) TACAN Chan 80 VAD (113.3) N30º57.61´ W83º11.61´ at fdl. 218/3W. unmonitored 0600–1145Z‡ Mon–Fri, 0300Z‡ Sat; 1400Z‡ Sun; unmonitored hol (dt: 1100–1600Z‡ Mon–Fri).

No NOTAM MP: 1000–1200Z‡ Mon–Fri, 1100–1700Z‡ Sat and Sun

TAC unusable: 065º–075º byd 18NM blo 7,100.

ILS 109.3 I–VAD Rwy 18L. Class IT. Unmonitored 0600–1145Z‡ Mon–Fri, 0300–1400Z‡ Sat–Sun, unmonitored Sat and federal hol. (dt 0600–1100Z‡ Mon–Fri).


MOULTRIE MUNI (MGR)(KMGR)

RWY 04–22: H6000X100 (ASPH–GRVD)  S–30, D–49, 2D–98  MIRL  0.5% up NE
RWY 16–34: H3878X75 (ASPH)  S–12.5  0.5% up N
RWY 16: Trees.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 04: TORA–6000  TODA–6000  ASDA–6000  LDA–6000
RWY 22: TORA–6000  TODA–6000  ASDA–6000  LDA–5628

SERVICE: S4  FUEL  100LL, JET A+  OX

AIRPORT REMARKS: Attended 1230Z—dusk.
AIRPORT MANAGER: (229) 873-4278
WEATHER DATA SOURCES: AWOS–3PT

COMMUNICATIONS: CTAF/UNICOM

RADIO AIDS TO NAVIGATION:

SPENCE (MUL)(KMUL) 4 SE  UTC–(–4DT)  N31º08.26´ W83º42.24´

AIRPORT REMARKS: Unattended. Rwy condition poor. Farm and construction eqpt crossing rwy. Extsw mil tfc, 200 kts, sfc to 3500’ wi 5 NM. To avoid potential tfc conflict with MOODY AFB T–6A acft and rec azdst, all acft are requested to annc
their arr or dep intnts on CTAF. Acft manufacturer located on arpt, acft testing and demonstration with ldgs and departure
from apron. Parking apron has loose grvl throughout. Rwy 14–32 rwy slabs have joint seal DMG and spalling, with corner
BRks in places.
AIRPORT MANAGER: 229-985-1974

COMMUNICATIONS: CTAF/UNICOM

CLEARANCE DELIVERY PHONE: For CD ctc Valdosta Apch at 229-257-2207, when Apch clsd ctc Jacksonville ARTCC at
904-845-1592.

RADIO AIDS TO NAVIGATION:

JACKSONVILLE  L–22J

H–9B, 12F, L–22J

IAP

VALDOSTA (H) (I) VOR/DME 114.8  OTK  Chan 95  N30º46.83´ W83º16.78´  306º 32.6 NM to fld.
199/2W.  NOTAM FILE VLD.

VALDOSTA (H) (I) VOR/DME 114.8  OTK  Chan 95  N30º46.83´ W83º16.78´  316º 30.6 NM to fld. 199/2W.
NAHUNTA  

BRANTLEY CO  (4J1)  4 E UTC–5(–4DT)  N31°12.37’ W81°54.36’

85  B  NOTAM FILE MCN
RWY 01–19: H4000X75 (ASPH)  S–14  MIRL
RWY 01: PAPI(P2L)—GA 3.0º TCH 46’. Trees.
RWY 19: PAPI(P2L)—GA 3.0º TCH 46’. Trees.

SERVICE: LGT ACTIVATE MIRL Rwy 01–19 and PAPI Rwy 01 and Rwy 19—CTAF. Rotating bcn opr SS–SR.

AIRPORT REMARKS: Unattended.

AIRPORT MANAGER: (912) 462-5256

COMMUNICATIONS: CTAF 122.9

JAX CENTER APP/DEP CON 127.575

CLEARANCE DELIVERY PHONE: For CD ctc Jacksonville ARTCC at 904-845-1592.

RADIO AIDS TO NAVIGATION: NOTAM FILE SSI.

BRUNSWICK  (L) VORTACW 109.8 SSI Chan 35  N31°03.03’ W81°26.76’  296º 25.5 NM to fld. 6/4W.

NASHVILLE  

BERRIEN CO  (4J2)  1 E UTC–5(–4DT)  N31°12.75’ W83°13.52’

240  B  NOTAM FILE MCN
RWY 10–28: H5002X75 (ASPH)  S–23  MIRL
RWY 10: REIL. PAPI(P2L)—GA 3.6º TCH 48’. Trees.
RWY 28: REIL. PAPI(P2L)—GA 4.0º TCH 49’. Trees.

SERVICE: FUEL JET A  LGT MIRL Rwy 10–28 preset low inst dusk–dawn; to increase inst and actvt REIL Rwy 10 & 28; PAPI Rwy 10 & 28—CTAF.

AIRPORT REMARKS: Unattended.

AIRPORT MANAGER: 229-686-5123

COMMUNICATIONS: CTAF/UNICOM 122.7

VALDOSTA APP/DEP CON 126.6 (east of VAD R–360 — R–180 radials) 132.375 (west of VAD R–360 radial) (Opr 1300–0600Z‡ Mon–Thu, 1300–0300Z‡ Fri, 1400–2200Z‡ Sat, Sun and hol) other times ctc JAX CENTER APP/DEP CON 133.7

CLEARANCE DELIVERY PHONE: For CD ctc Jacksonville ARTCC at 904-845-1592.

RADIO AIDS TO NAVIGATION: NOTAM FILE VLD.

VALDOSTA  (H) (H) VOR/DME 114.8 OTK Chan 95  N30°46.83’ W83°16.78’  008º 26.0 NM to fld. 199/2W.

NEWMAN COWETA CO  (See ATLANTA on page 191)

ONYUN  N32°13.42’ W82°17.85’  NOTAM FILE MCN.
NDB (MHW) 372  UQN  250º 4.2 NM to Vidalia Rgnl. 161/6W.

PATON  N30°57.45’ W83°49.60’  NOTAM FILE MCN.
NDB (MHW) 245  GTP  225º 4.4 NM to Thomasville Rgnl. 243/5W.

PAULDING NORTHWEST ATLANTA  (See ATLANTA on page 191)

PEACH STATE AERODROME  (See WILLIAMSON on page 245)

PEACHTREE  N33°52.54’ W84°17.93’  NOTAM FILE PDK.
(L) VOR/DME 116.6  PDK Chan 113 at Dekalb–Peachtree. 971/5W.

ATLANTA

PEACHTREE  L–18I, A

EAST COAST Garmin Pilot 2022
PECAN N31°39.31’ W84°17.59’ NOTAM FILE ABY.
(L) (L) VORW/DME 116.1 PZD Chan 108 147º 8.8 NM to Southwest Georgia Rgnl. 292/2W.
DME unusable:
220º–360º byd 30 NM blo 3,000’

PECAT N33°18.06’ W84°29.19’ NOTAM FILE FFC.
NDB (MHW) 316 FFC 313º 5.5 NM to atlanta Rgnl Falcon Fld. 838/5W. NDB unmonitored 0200–1000Z‡.

PERRY–HOUSTON CO (PXE)(KPXE) 4 NW UTC–5(–4DT) N32°30.64’ W83°46.04’
418 B NOTAM FILE MCN
RWY 18–36: H4999X100 (ASPH) S–40, D–91, 20–145
PCN 28 F/A/X/T HIRL
RWY 18: PAPI(P2L)—GA 3.0º TCH 30’.
RWY 36: MALSR. PAPI(P2L)—GA 3.0º TCH 30’.
SERVICE: S4 FUEL 100LL, JET A+ LGT
AIRPORT MANAGER: 478-988-3699
WEATHER DATA SOURCES: AWOS–3 123.825 (478) 987–8768.
COMMUNICATIONS: CTAF/UNICOM 122.725

PINE MOUNTAIN
HARRIS CO (PIM)(KPIM) 2 SW UTC–5(–4DT) N32°50.44’ W84°52.95’
902 B NOTAM FILE MCN
RWY 09–27: H5002X100 (ASPH) S–20 MIRL
RWY 09: VASI(V4R)—GA 3.5º TCH 31’.
RWY 27: PAPI(P2L)—GA 3.0º TCH 35’. Trees.
SERVICE: S4 FUEL 100LL, JET A+ LGT
AIRPORT REMARKS: Attended 1400–2200Z‡. Fuel 24 hr credit card svc avbl.
AIRPORT MANAGER: 706-663-2083
WEATHER DATA SOURCES: AWOS–3PT 120.275 (706) 663–2081.
COMMUNICATIONS: CTAF/UNICOM 122.8

LAGRANGE (VH) (H) VORTAC 115.6 LGC Chan 103 N33°02.95’ W85°12.37’ 126º 20.6 NM to fld. 798/1E.
VOR unusable:
243º–247º byd 40 NM
284º–287º byd 40 NM
288º–298º byd 40 NM blo 4,000’
288º–298º byd 50 NM
299º–330º byd 40 NM
343º–360º byd 40 NM
PLANTATION AIRPARK  (See SYLVANIA on page 238)

POLK CO/CORNELIUS MOORE FLD  (See CEDARTOWN on page 200)

QUITMAN BROOKS CO  (4J5)  2 NW  UTC–5(–4DT)  N30°48.31′ W83°35.34′

185  B  NOTAM FILE MCN
RWY 10–28: H5000X76 (ASPH)  MIRL
RWY 10: PAPI(P2L)—GA 3.0º TCH 25′. Trees.
RWY 28: PAPI(P2L)—GA 3.4º TCH 24′. Trees.

SERVICE: LGT  ACTVT PAPI Rwy 10 and 28; MIRL Rwy 10–28—CTAF.


AIRPORT MANAGER: 229-263-1418

COMMUNICATIONS: CTAF  122.9

RVALDOSTA APP/DEP CON 132.375 (West of VAD R–360) 126.6 (East of VAD R–360–R–180) (Opr Mon–Thu 1300–0600Z‡, Fri 1300–0300Z‡, Sat, Sun and hol 1400–2200Z‡)

ARIO AIDS TO NAVIGATION: NOTAM FILE VLD.

VALDOSTA  (H)  (H)  VOR/DME 114.8  OTK  Chan 95  N30°46.83′ W83°16.78′  277º 16.1 NM to fld. 199/2W.

REIDSVILLE

SWINTON SMITH FLD AT REIDSVILLE MUNI  (RVJ) (KRVJ)  3 SW  UTC–5(–4DT)  N32°03.57′

196  B  NOTAM FILE MCN
RWY 11–29: H5003X75 (ASPH)  S–30  MIRL  0.6% up SE
RWY 11: PAPI(P2L)—GA 3.0º TCH 40′.
RWY 29: PAPI(P2L)—GA 3.0º TCH 31′.

SERVICE: FUEL 100LL, JET A  LGT  ACTIVATE PAPI Rwy 11 and Rwy 29, MIRL Rwy 11–29 preset low ints dusk–0730Z‡, to incr ints and ACTIVATE after 0730Z‡—CTAF.

AIRPORT REMARKS: Unattended. Fuel 24 hr credit card svc avbl.

AIRPORT MANAGER: (912) 246-2500


COMMUNICATIONS: CTAF 122.9

RJAX CENTER APP/DEP CON 127.575

CLEARANCE DELIVERY PHONE: For CD ctc Jacksonville ARTCC at 904-845-1592.

RADIO AIDS TO NAVIGATION: NOTAM FILE AMG.

ALMA  (H)  (H)  VORTACW 115.1  AMG  Chan 98  N31°32.19′
W82°30.49′  030º 36.2 NM to fld. 194/0E. VORTAC unmonitored 0300–1100Z‡.

VOR portion unusable:
183º–343º
344º–182º blo 10,000′

TACAN unusable:
Blo 3,000′

RICHARD B RUSSELL RGNL – J H TOWERS FLD  (See ROME on page 232)
ROBINS AFB (WRB)(KWRB) AF (ANG AFRC) 10 SE UTC–5(–4DT) N32°38.41’ W83°35.52’

ARRESTING GEAR/SYSTEM

RWY 15: BAK–14 BAK–12B(B) (1926’)


AIRPORT MANAGER: 478-926-2081

COMMUNICATIONS: SFA

APM/DEP CON 121.85 275.8


AIRSPACE: CLASS D.

TRSA svc ctc APP CON 20 NM out

RADIO AIDS TO NAVIGATION: NOTAM FILE WRB.

(T) TACAN Chan 10 WRB (135.3) N32°38.46´ W83°35.43´ at fld. 294/2W.

TACAN AZIMUTH unusable: 042°–055° byd 14 NM

042°–055° byd 6 NM b/o 3,000’

065°–100° byd 12 NM

065°–100° byd 6 NM b/o 3,000’

MACON (H) VORTAC 114.2 MCN Chan 89 N32°41.47´ W83°38.83´ 136° 4.1 NM to frd. 344/1E. NOTAM FILE MCN.

VOR unusable: 026°–038°

085°–099°

240°–280°

TACAN AZIMUTH unusable: 240°–280° b/o 3,000’

DME unusable: 240°–280° b/o 3,000’

ILS 111.7 I–RJM Rwy 15.

ILS 110.1 I–WRB Rwy 33.

ROME

RICHARD B RUSSELL RGNL – J H TOWERS FLD (RMG) (KRMG)  6 N UTC–5(–4DT)  N34°21.05´

WEATHER DATA SOURCES: ASOS 119.925 (706) 235–3335.

COMMUNICATIONS: CTAF/UNICOM 122.725
RCO 122.3 (MACON RADIO)

ROOSEVELT MEML (See WARM SPRINGS on page 243)

ST SIMONS ISLAND (SSI) (KSSI)  1 N UTC–5(–4DT)  N31°09.12´ W81°23.46´

WEATHER DATA SOURCES: ASOS 111.15  I–HBQ Chan 48(Y) Rwy 01. LOC unmonitored 0600–1600Z‡.

COMMUNICATIONS: CTAF/UNICOM 122.725
RCO 122.3 (MACON RADIO)

AIRPORT REMARKS:

Adjacent residential area to the SE and SSW of Rwy 16–34 extremely noise sensitive. Pref noise–abatement arrival for hel tfc is a straight–in to Rwy 34 then a mid–field turn to ldg. All wheeled hel gnd taxi to final prkg.

Flight Notification Service (ADCUS) avbl.

AIRPORT MANAGER: 912-265-2070

CONTINUED ON NEXT PAGE
GEORGIA

CONTINUED FROM PREcedING PAGE

WEATHER DATA SOURCES: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON RADIO)
/weather Data Sources: ASOS 120.025 (912) 638–7042.
COMMUNICATIONS: CTAF/UNICOM 123.05
RJO 122.2 (MACON R
SAVANNAH/HILTON HEAD INTL (SAV)(KSAV) P (ANG) 7 NW UTC–5(–4DT) N32°07.66′

GEORGIA

SAVANNAH/HILTON HEAD INTL (SAV)(KSAV) P (ANG) 7 NW UTC–5(–4DT) N32°07.66′

LAND AND HOLD–SHORT OPERATIONS

LDG Rwy HOLD–SHORT POINT AVBL LDG DIST
Rwy 01 10–28 4050
Rwy 10 01–19 5450
Rwy 28 01–19 3250

AIRPORT MANAGER: 912-964-0514
WEATHER DATA SOURCES: ASOS (912) 966–0364 LAWRS. LLWAS.

CONTINUED ON NEXT PAGE
COMMUNICATIONS: CTAF 125.975  ATIS 123.75  UNICOM 122.95
RCO 122.5 (MACON RADIO)
® APP/DEP CON 118.4 270º–010º  120.4 110º–269º  125.3 11º–109º (1100–0500Z‡)
® JAX CENTER APP/DEP CON 132.925 11º–109º (0500–1100Z‡)
TOWER 125.975 (1100–0500Z‡)  GND CON 121.9  CLNC DEL 119.55
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Savannah Apch at 912-964-3205, when Apch clsd ctc Jacksonville ARTCC at 904-845-1592.
AIRSPACE: CLASS C svc ctc APP CON svc 1100–0500Z‡ other times CLASS E.
RADIO AIDS TO NAVIGATION: NOTAM FILE SAV.
(H) (H) VORTAC W 115.95  SAV  Chan 106(Y)  N32º08.78´ W81º11.95´  194º 1.1 NM to fld. 22/6W.
DME portion unusable:
085º–100º byd 39 NM blo 3,000´
126º–132º byd 33 NM blo 3,000´
TACAN AZIMUTH unusable:
248º–251º byd 31 NM blo 3,000´
TACAN AZIMUTH & DME portion unusable:
342º–343º byd 30 NM
VOR unusable:
042º–047º
ILS 111.9 I–TPV Rwy 01. Class IA. LOC unusable byd 25º left and right of course. Unmonitored when ATCT clsd.
ILS/DME 111.35 I–SAV Chan 50(Y) Rwy 10. Class IE. Unmonitored when ATCT clsd.
COMM/NAV/WEATHER REMARKS: Arpt fire dept monirors freq 125.975 when ATCT clsd. Freqa 125.975 monitored by Macon FSS when twr clsd.

SOPERTON
TREUTLEN CO (4J8) 2 E UTC–5(–4DT) N32º23.24´ W82º33.80´ 345 NOTAM FILE MCN
RWY 16–34: H3000X50 (ASPH)
RWY 16: Trees.
RWY 34: Trees.
AIRPORT REMARKS: Unattended.
AIRPORT MANAGER: 912-529-3664
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Jacksonville ARTCC at 904-845-1592.
RADIO AIDS TO NAVIGATION: NOTAM FILE MCN.
DUBLIN (VL) (L) VORTAC 113.1 DBN Chan 78 N32º33.81´ W82º49.80´ 133º 17.2 NM to fld. 306/5W.
VOR unusable:
013º–038º byd 40 NM
040º–080º
102º–113º byd 40 NM
117º–129º byd 40 NM
148º–160º byd 40 NM
175º–189º byd 40 NM
274º–280º byd 40 NM
281º–291º
292º–332º byd 40 NM
343º–000º byd 40 NM blo 3,000´
343º–000º byd 52 NM

SOUTHWEST GEORGIA RGNL (See ALBANY on page 181)

SPENCE (See MOULTRIE on page 227)
GEORGIA

STATESBORO–BULLOCH CO (TBR)(KTBR) 3 NE UTC–5(-4DT) N32°28.97 ’ W81°44.22 ’

RWY 14–32: H6000X100 (ASPH) S–27, D–40 HIRL 0.4% up NW
RWY 14: PAPI(P2L)—GA 4.0º TCH 42 ’. Trees.
RWY 32: MALS. PAPI(P2L)—GA 3.0º TCH 47’. Thld dsplcd 299’. Road.
RWY 06–24: H4382X100 (ASPH)
RWY 24: Trees.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 14: TORA–6000 TODA–6000 ASDA–6000 LDA–6000
RWY 32: TORA–6000 TODA–6000 ASDA–6000 LDA–5701

SERVICE: S4 FUEL 100LL, JET A+ LGT HIRL Rwy 14–32 preset on
med ints dusk–0400Z‡, to incr ints and ACTIVATE HIRL after
0400Z‡—CTAF. ACTIVATE MALSR Rwy 32; PAPI Rwy 14 and Rwy
32—CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1300–0000Z‡, Sat–Sun
1400–2200Z‡. 24 hr self svc fuel avbl. Birds and deer on and invol
arpt. Parachute Jumping.

AIRPORT MANAGER: 912-764-9083

WEATHER DATA SOURCES: AWOS–3
119.025 (912) 764–9321.

COMMUNICATIONS: CTAF/UNICOM 122.725
RCO 122.6 (MACON RADIO)

SAVANNAH APP/DEP CON 118.4 (1100–0500Z‡)
JAX CENTER APP/DEP CON 132.925 (0500–1100Z‡)

CLEARANCE DELIVERY PHONE: For CD ctc Savannah Apch at 912-964-3205, when Apch clsd ctc Jacksonville ARTCC at
904-845-1592.

RADIO AIDS TO NAVIGATION: NOTAM FILE SAV.

SAVANNAH (H) (H) VORTACW 115.95 SAV Chan 106(Y) N32°08.78 ’ W81°11.95 ’ 313º 34.0 NM to fld. 22/6W.
DME portion unusable:
085º–100º byd 39 NM b/o 3,000’
126º–132º byd 33 NM b/o 3,000’
TACAN AZIMUTH unusable:
248º–251º byd 31 NM b/o 3,000’
TACAN AZIMUTH & DME portion unusable:
342º–343º byd 30 NM
VOR unusable:
042º–047º

BULLO NDB (MH/LOM) 407 BZ N32°24.92 ’ W81°39.84 ’ 322º 5.5 NM to fld. 143/5W. NOTAM FILE MCN.
ILS 111.5 I–BZQ Rwy 32. Class IE. LOM BULLO NDB.

ATLANTA
H–9B, 12G, L–24H
IAP

SE, 14 JUL 2022 to 8 SEP 2022
SWAINSBORO

EAST GEORGIA RGNL (SBO)(KSBO)  2 NW  UTC–5(–4DT)  N32°36.55´ W82°22.20´
327   B   NOTAM FILE MCN
RWY 14–32: H6021X100 (ASPH)  S–45, D–65, 2S–83, 2D–120  HIRL
RWY 14: PAPI(P4L)—GA 3.0º TCH 45˚.
RWY 32: Bldg.
SERVICE: S4   FUEL 100LL, JET A, A+  OX 3, 4  LGT ACTIVATE PAPI
Rwy 14 and HIRL Rwy 14–32—CTAF.
AIRPORT REMARKS: Attended Mon–Sat 1300–2200Z‡. Fuel is self svc after
Deer on and inv of arpt.
AIRPORT MANAGER: 478-237-5882
WEATHER DATA SOURCES: AWOS–3
COMMUNICATIONS: CTAF/UNICOM 122.975
‡ATLANTA CENTER APP/DEP CON
CLEARANCE DELIVERY PHONE: For CD ctc Atlanta ARTCC at 770-210-7692.
RADIO AIDS TO NAVIGATION: NOTAM FILE MCN.
DUBLIN (VL) (L) VORTAC 113.1  DBN  Chan 78  N32°33.81´
W82°49.80´  088º 23.5 NM to fld. 306/5W.
VOR unusable:
013º–038º byd 40 NM
040º–080º
102º–113º byd 40 NM
117º–129º byd 40 NM
148º–160º byd 40 NM
175º–189º byd 40 NM
274º–280º byd 40 NM
281º–291º
292º–332º byd 40 NM
343º–000º byd 40 NM blo 3,000´
343º–000º byd 52 NM
EMANUEL COUNTY NDB  (MHW) 309  EEX  N32°39.99´ W82°27.16´  135º 5.4 NM to fld. 258/6W.

SWINTON SMITH FLD AT REIDSVILLE MUNI (See REIDSVILLE on page 230)
SYLVANIA PLANTATION AIRPARK (JYL)(KJYL) 7 S UTC–5(–4DT) N32º38.73´ W81º35.80´
190 B NOTAM FILE MCN
RWY 05–23: H5501X100 (ASPH) S–20 MIRL 0.4% up NE
RWY 05: PAPI(P2L)—GA 3.0º TCH 33´. Trees. Rgt tfc.
RWY 23: PAPI(P2L)—GA 3.0º TCH 31´.
RWY 15–33: H3787X75 (ASPH)
 RwY 15: Rgt tfc.
SERVICE: S4 FUEL 100LL LGT PAPI Rwy 05 and 23—CTAF. MIRL Rwy 05–23 preset low inst dusk–0600Z‡, to incr inst and ACTVT after 0600Z‡—CTAF.
AIRPORT MANAGER: 912-857-3220
WEATHER DATA SOURCES: AWOS–3 118.875 (912) 857–9000.
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Jacksonville ARTCC at 904-845-1592.
RADIO AIDS TO NAVIGATION: NOTAM FILE SAV.
SAVANNAH (H) (H) VORTACW 115.95 SAV Chan 106(Y) N32º08.78´ W81º11.95´ 332º 36.1 NM to fld. 22/6W.
DME portion unusable: 085º–100º byd 39 NM blo 3,000´ 126º–132º byd 33 NM blo 3,000´
TACAN AZIMUTH unusable: 248º–251º byd 31 NM blo 3,000´
TACAN AZIMUTH & DME portion unusable: 342º–343º byd 30 NM
VOR unusable: 042º–047º
SYLVANIA NDB (MHW) 245 JYL N32º38.95´ W81º35.66´ at fld. 178/7W. NOTAM FILE MCN.

SYLVANIA N32º38.95´ W81º35.66´ NOTAM FILE MCN.
NDB (MHW) 245 JYL at Plantation Airpark. 178/7W.

SYLVESTER (SYV)(KSYV) 3 NW UTC–5(–4DT) N31º33.43´ W83º53.64´
403 B NOTAM FILE MCN
RWY 01–19: H4525X75 (ASPH) S–26 MIRL
RWY 01: PAPI(P2L)—GA 3.0º TCH 41´.
RWY 19: PAPI(P2L)—GA 3.0º TCH 47´. Trees.
SERVICE: LGT ACTIVATE MIRL Rwy 01–19; PAPI Rwy 01 and Rwy 19—CTAF.
AIRPORT REMARKS: Unattended. Deer on and invof arpt.
AIRPORT MANAGER: 229-776-8505
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Jacksonville ARTCC at 904-845-1592.
RADIO AIDS TO NAVIGATION: NOTAM FILE ABY.
PECAN (L) (L) VOR/DME 116.1 PZD Chan 108 N31º39.31´ W84º17.59´ 108º 21.3 NM to fld. 292/2W.
DME unusable: 220º–360º byd 30 NM blo 3,000´

TELFAIR–WHEELER (See MC RAE on page 222)

SE, 14 JUL 2022 to 8 SEP 2022
NOTAM FILE OPN

RWY 12–30: H6350X100 (ASPH) S–20, D–50 MIRL
RWY 12: PAPI(P2L)—GA 3.5º TCH 32’. Thld dspcl 648’. Road.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 12: TORA–6350 TODA–6350 ASDA–6173 LDA–5525
RWY 30: TORA–6350 TODA–6350 ASDA–5662 LDA–4962

SERVICE: S4 FUEL 100LL, JET A+ LGT ACTIVATE MALSR Rwy 30 and PAPI Rwy 12 and Rwy 30—CTAF. MIRL Rwy 12–30 preset med ints dusk–0500Z‡ after 0500Z‡ ACTIVATE—CTAF.


AIRPORT MANAGER: 706-647-4500

WEATHER DATA SOURCES: AWOS–3 133.975 (706) 646–4123.

COMMUNICATIONS: CTAF/UNICOM 122.8

ATLANTA APP/DEP CON 124.2 (1115–0400Z‡)
ATLANTA CENTER APP/DEP CON 134.5 (0400–1115Z‡)

CLEARANCE DELIVERY PHONE: For CD ctc Atlanta Apch at 678-364-6132, when Apch clsd ctc Atlanta ARTCC at 770-210-7692.

RADIO AIDS TO NAVIGATION:
MACON (H) (H) VORTAC W 114.2 MCN Chan 89 N32º41.47’ W83º38.83’ 296º 35.0 NM to fld. 344/1E.
VOR unusable:
026º–038º 085º–099º
240º–280º

TACAN AZIMUTH unusable:
240º–280º blo 3,000’

DME unusable:
240º–280º blo 3,000’

YATES NDB (MHW/LOM) 339 OP N32º55.16’ W84º11.23’ 302º 4.4 NM to fld. 692/3W.

ILS/DME 109.75 I–OPN Chan 34(Y) Rwy 30. Class IB. LOM YATES NDB. LOC unusable byd 16º left and right of centerline.
THOMASVILLE RGNL  (TVI)(KTVI)  6 NE  UTC–5(–4DT)  N30°54.09’ W83°52.89’
264  B  NOTAM FILE MCN
Rwy 04–22: H6004X101 (ASPH)  S–30  HIRL
Rwy 04: PAPI(P2L)—GA 3.0º TCH 54’. Thld smspld 506’. Trees.
Rwy 14–32: H4999X100 (ASPH)  S–20  LIRL 0.3% up NW
Rwy 14: Trees.
RUNWAY DECLARED DISTANCE INFORMATION
Rwy 04: TORA–6004  TODA–6004  ASDA–6004  LDA–5498
SERVICE: S4 FUEL 100LL, JET A, A+
LGT HIRL Rwy 04–22 preset low ints, to incr ints and ACTIVATE MALSF—CTAF. ACTIVATE PAPI Rwy 04 and Rwy 22 dur dalgt hrs—CTAF. After dusk PAPI Rwy 04 and Rwy 22 opr continuously. Twys on apron side of rwys lgtd.
AIRPORT REMARKS: Attended Mon–Fri 1100–0100Z‡, Sat–Sun 1200–0000Z‡.
AIRPORT MANAGER: 229-225-4313
WEATHER DATA SOURCES: AWOS–3PT 119.175 (229) 225–4336.
COMMUNICATIONS: CTAF/UNICOM 123.075
RCO 122.55 (MACON RADIO)
®
VALDOSTA APP/DEP CON 126.6 (east of VAD R–360 — R–180 radials) 132.375 (west of VAD R–360 radial) (Opr 1300–0600Z‡ Mon–Thu, 1300–0300Z‡ Fri, 1400–2200Z‡ Sat, Sun and hol) other times ctc
®
JAX CENTER APP/DEP CON 125.75
RADIO AIDS TO NAVIGATION: NOTAM FILE GNV.
GREENVILLE (L) (L) VORTAC 109.0 GEF Chan 27  N30º33.08’ W83º46.99’ 345º 21.6 NM to fld. 220/1E.
VOR unusable: 360º–013º blo 5,000’ 181º–359º
PATON NDB (MHW) 245 GTP  N30º57.45’ W83º49.60’ 225º 4.4 NM to fld. 243/5W.
NOTAM FILE MCN.
ILS/DME 110.1 I–TVI Chan 38 Rwy 22. Class IB, Glideslope unusable blo 600’. LOC unusable w/ 1.3 NM abv 1,254’.

THOMSON–MCDUFFIE CO  (HQU)(KHQU)  4 N  UTC–5(–4DT)  N33º31.78’ W82º31.02’
501  B  NOTAM FILE MCN
Rwy 10–28: H5514X100 (ASPH)  S–30, D–50, 2D–87  HIRL
1.0% up E
RUNWAY DECLARED DISTANCE INFORMATION
Rwy 10: TORA–5514  TODA–5514  ASDA–5514  LDA–5215
SERVICE: S2 FUEL 100LL, JET A+ OX 1, 2, 3, 4 LGT ACTIVATE HIRL
Rwy 10–28, PAPI Rwy 10 and Rwy 28—CTAF.
AIRPORT REMARKS: Attended 1300–2200Z‡. Deer on rwy at ngt.
AIRPORT MANAGER: 706-597-7378
WEATHER DATA SOURCES: AWOS–3 120.625 (706) 597–9801.
COMMUNICATIONS: CTAF/UNICOM 122.8
®
AUGUSTA APP/DEP CON 126.8 (1145–0400Z‡)
®
ATLANTA CENTER APP/DEP CON 128.1 (0400–1145Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Augusta Apch at 706-771-1777, when Apch clsd ctc Atlanta ARTCC at 770-210-7692.
RADIO AIDS TO NAVIGATION: NOTAM FILE AND.
COLLIERS (H) (H) VORTAC 113.9 IRQ Chan 86  N33º42.44’ W82º09.72’ 243º 20.7 NM to fld. 420/4W.
CEDAR NDB (MHW) 341 AA  N33º32.00’ W82º36.86’ 096º 4.9 NM to fld. 515/4W. NOTAM FILE MCN.
NDB unusable: Byd 15 NM
ILS 110.75 I–AAQ Rwy 10. Class IA. LOM CEDAR NDB. LOC unusable byd 29º left and 30º r.

TIFT MYERS  N31º25.72’ W83º29.33’  NOTAM FILE MCN.
(T) VORW 112.5 IFM at Henry Tift Myers. 351/1W. SHUTDOWN.
VOR unusable: 301º–324º
RCO 122.35 (MACON RADIO)

JACKSONVILLE
L–181, 22J

SE, 14 JUL 2022 to 8 SEP 2022
GEORGIA

HENRY TIFT MYERS (TMA)(KTMA) 2 SE UTC–5 (–4DT) N31º25.77’ W83º29.35’

JACKSONVILLE

SE, 14 JUL 2022 to 8 SEP 2022

TOCCOA RG LETOURNEAU FLD (TOC)(KTOC) 2 NE UTC–5 (–4DT) N34º35.57’ W83º17.78’

TOM B DAVID FLD (See CALHOUN on page 197)

TREUTLEN CO (See SOPERTON on page 235)

TURNER CO (See ASHBURN on page 183)
VALDOSTA RGNL (VLD)(KVLD)  3 S UTC–5(–4DT)  N30º46.88´ W83º16.57´

203  B  Class I, ARFF Index A  NOTAM FILE  VLD  MON Airport


RWY 17: REIL. PAPI(P4L)—GA 3.0º TCH 50´. Trees.
RWY 35: MALSR. PAPI(P4L)—GA 3.0º TCH 52´. Trees.

RWY 04–22: H5598X100 (ASPH–GRVD)  S–24, D–95 PCN 7 F/B/Y/U  MIRL

RWY 04: REIL. PAPI(P4L)—GA 3.25º TCH 52´. Trees.

RWY 13–31: H3636X75 (ASPH)  S–24, D–155 PCN 2 F/B/Z/U  MIRL

RWY 13: Trees.

RWY 31: Trees.

SERVICE:  S4  FUEL  100LL, JET A1+  LGT When ATCT clsd ACTVT
MALSR Rwy 35; REIL Rwy 17; PAPI Rwy 17 and 35; HIRL Rwy 17–35—CTAF. REIL Rwy 04–22; PAPI Rwy 04 and 22; MIRL Rwy 04–22 and Rwy 13–31 unavbl when ATCT clsd.

Rwy 13–31 CLOSED permly. Rwy 04–22 has 10´ paved shoulders with vegetation. Rwy 13–31 has 37.5´ paved shoulders. Csld to unscheduled air carrier ops with more than 30 pax seats exc 24 hr PPR call arpt mgr 229–333–1833. Pilots must sup own tie–down ropes.

AIRPORT MANAGER:  229-333-1833

WEATHER DATA SOURCES:  ASOS  126.225 (229) 245–8746.

COMMUNICATIONS:  CTAF  120.9  UNICOM  122.95
RCO  122.1R  114.8T  122.2 (MACON RADIO)

APP/DEP CON  126.6 (Opr 1300–0600Z‡ Mon–Thu, 1300–0300Z‡ Fri, 1400–2200Z‡ Sat, Sun and hol) other times ctc

TOWER  120.9 (1200–0300Z‡)  GND CON  121.7

AIRSPACE:  CLASS D svc 1200–0300Z‡; other times CLASS G.

RADIO AIDS TO NAVIGATION:  NOTAM FILE VLD.

(V) (H) VOR/DME  114.8  OTK  Chan 95  N30º46.83´ W83º16.78´ at fld. 199/2W.

ILS  110.9  I–VLD  Rwy 35.  Class IT.  Unmonitored when ATCT clsd.
VIDALIA RNGL (VDI)(KVDI) 3 SE UTC–5(–4DT) N32°11.56′ W82°22.27′

274 B NOTAM FILE VDI

RWY 07–25: H6002X100 (CONC) S–30, D–48, 2D–85 HIRL

RWY 07: REIL. PAPI(P4L)—GA 3.0º TCH 41′. Trees.

RWY 25: MALSR. REIL. PAPI(P4L)—GA 3.0º TCH 48′.

RWY 14–32: H5002X75 (CONC) S–30, D–48, 2D–85

RWY 14: Trees.

RWY 32: Trees.


AIRPORT REMARKS: Attended 1300–2300Z‡. Fuel avbl 24 hrs with credit card.

AIRPORT MANAGER: 912-537-3979

WEATHER DATA SOURCES: AWOS–3 119.925 (912) 538–0219.

COMMUNICATIONS: CTAI/UNICOM 122.8

® JAX CENTER APP/DEP CON 127.575

CLEARANCE DELIVERY PHONE: For CD ctc Jacksonville ARTCC at 904-845-1592.

RADIO AIDS TO NAVIGATION: NOTAM FILE MCN.

DUBLIN (VL) (L) VORTAC 113.1 DBN Chan 78 N32°33.81′ W82°49.80′ 138º 32.2 NM to fld. 306/5W.

VOR unusable:
013º–038º byd 40 NM
040º–080º
102º–113º byd 40 NM
117º–129º byd 40 NM
148º–160º byd 40 NM
175º–189º byd 40 NM
274º–280º byd 40 NM
281º–291º
292º–332º byd 40 NM
343º–000º byd 40 NM blo 3,000′
343º–000º byd 52 NM

ONYUN NDB (MHW) 372 UQN N32°13.42′ W82°17.85′ 250º 4.2 NM to fld. 161/6W.

ILS 110.3 I–VDI Rwy 25. Class IB. LOM ONYUN NDB.

VIENNA N32°12.81′ W83°29.84′ NOTAM FILE MCN.

(VL) (L) VORTAC 116.5 VNA Chan 112 035º 5.2 NM to Hawkinsville–Pulaski Co. 300/1E.

DME unusable:
014º–024º

RCO 122.1R 122.4 116.5 (MACON RADIO)

WARM SPRINGS

ROOSEVELT MEML (5A9) 3 N UTC–5(–4DT) N32°56.31′ W84°41.79′

882 B NOTAM FILE CSG

RWY 18–36: H5004X75 (ASPH) S–28 MIRL 0.6% up S

RWY 18: Trees.

RWY 36: Trees.

SERVICE: FUEL 100LL LGT ACTVT MIRL Rwy 18–36—CTAF.

AIRPORT REMARKS: Unattended. Rwy 18 trees 125′ left of cntrln extd. Rwy 36 trees 125′ left of cntrln extd.

AIRPORT MANAGER: 706-402-5007

COMMUNICATIONS: CTAI 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Atlanta Apch at 678-364-6132, when Apch clsd ctc Atlanta ARTCC at 770-210-7692.

RADIO AIDS TO NAVIGATION: NOTAM FILE CSG.

COLUMBUS (VL) (L) VORTAC 117.1 CSG Chan 118 N32°36.92′ W85°01.06′ 039º 25.3 NM to fld. 630/1E.

TACAN AZIMUTH & DME unusable:
013º–030º

SE, 14 JUL 2022 to 8 SEP 2022
WARNER ROBINS AIR PARK (5A2)  4 SW  UTC–5(–4DT)  N32º33.64´ W83º40.61´

409  NOTAM FILE MCN

RWY 09–27: 2833X130 (TURF)  LIRL

RWY 09:  Tree.

RWY 27: Thld dpdcd 300´. Road.

SERVICE:  LGT ACTIVATE LIRL Rwy 09–27—CTAF. Rwy 27 thld dpdcd lgt marked with lgs.

AIRPORT REMARKS:  Unattended.

AIRPORT MANAGER:  478-929-0302

COMMUNICATIONS:  CTAF 122.9

CLEARANCE DELIVERY PHONE:  For CD ctc Atlanta Apch at 678-364-6132, when Apch clsd ctc Atlanta ARTCC at 770-210-7692.

WASHINGTON/WILKES CO (IIY)(KIIY)  4 NW  UTC–5(–4DT)  N33º46.72´ W82º48.87´

646  B  NOTAM FILE IIY

RWY 13–31: H5020X75 (ASPH)  S–30  MIRL  0.3% up NW

RWY 13: PAPI(P2L)—GA 3.0º TCH 30´. Road.

RWY 31: PAPI(P2L)—GA 3.0º TCH 32´. Thld dpdcd 1000´. Road.

SERVICE:  S4  FUEL 100LL, JET A, A+  LGT Actvt PAPI Rwys 13 and 31; MIRL Rwy 13–31—CTAF.

AIRPORT REMARKS:  Attended Mon–Fri 1300–2200Z‡.

AIRPORT MANAGER:  706-678-2662

WEATHER DATA SOURCES:  AWOS–3 118.375 (706) 678–3647.

COMMUNICATIONS:  CTAF/UNICOM 122.7

CLEARANCE DELIVERY PHONE:  For CD ctc Augusta Apch at 706-771-1777, when Apch clsd ctc Atlanta ARTCC at 770-210-7692.

RADIO AIDS TO NAVIGATION:  NOTAM FILE AHN.

ATHENS  (L) (L) VOR/DME 109.6  AHN  Chan 33  N33º56.86´ W83º19.49´  112º  27.4  NM to fld. 793/0E.

VOR unusable:

030º–045º byd 23NM

080º–105º byd 25NM

WAYCROSS–WARE CO (AYS)(KAYS)  3 NW  UTC–5(–4DT)  N31º14.90´ W82º23.72´

141  B  NOTAM FILE AYS

RWY 01–19: H5992X100 (ASPH)  S–45, D–70, 2S–88  HIRL

RWY 01: PAPI(P2L)—GA 3.0º TCH 33´. Trees.

RWY 19: MALS R. REIL. PAPI(P2L)—GA 3.0º TCH 45´.

RWY 05–23: H5044X100 (ASPH)  S–18

RWY 05: Trees.

RWY 23: Trees.

RWY 13–31: H3554X75 (ASPH)  S–18

RWY 31: Trees.

SERVICE:  FUEL 100LL, JET A+  LGT Dusk–0300Z‡, after 0300Z‡, ACTVT MALS Rwy 19; REIL Rwy 19; PAPI Rwy 01 and 19; HIRL Rwy 01–19—CTAF.


1089´ twr 9.5 NM west of arpt. For fuel after hrs call 912–287–4335.

AIRPORT MANAGER:  912-287-4400


COMMUNICATIONS:  CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE:  For CD ctc Jacksonville ARTCC at 904-845-1592.

AIRSPACE:  CLASS E

RADIO AIDS TO NAVIGATION:  NOTAM FILE AYS.

(J) (L) VORTAC 110.2  AYS  Chan 39  N31º16.17´ W82º33.39´  099º 8.4 NM to fld. 155/0E.

DME unusable:

210º–260º byd 35 NM blo 2,000´

WIKET NDB (LOMW) 219  AY  N31º19.55´ W82º23.87´  183º 4.6 NM to fld. 108/5W.

ILS 108.3  I–AYS  Rwy 19.  Class IA. LOM WIKET NDB.
WAYNESBORO
BURKE CO  (BXG)(KBXG)  3 S  UTC–5(--4DT)  N33º02.45´ W82º00.26´
309  B  NOTAM FILE MCN
RWY 08–26: H5003X75 (ASPH)  S–20  MIRL  0.4% up E
RWY 08: REIL. PAPI(P2L)—GA 3.0º TCH 40´. Trees.
RWY 26: PAPI(P2R)—GA 3.0º TCH 40´. Thld dsplcd 100´. Road.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 08: TORA–5003  TODA–5003  ASDA–5003  LDA–5003
RWY 26: TORA–5003  TODA–5003  ASDA–5003  LDA–4903
SERVICE:  LGT Actvt REIL Rwy 08; PAPI Rwy 08 & 26; MIRL Rwy
08–26—CTAF.
AIRPORT REMARKS: Unattended. Deer on and inof arpt. VFR ops only.
AIRPORT MANAGER: 706-554-2324
COMMUNICATIONS: CTAF 122.9
® AUGUSTA APP/DEP CON 126.8 (1145–0400Z‡)
® ATLANTA CENTER APP/DEP CON 128.1 (0400–1145Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Augusta Apch at 706-771-1777,
when Apch clsd ctc Atlanta ARTCC 770-210-7692.
RADIO AIDS TO NAVIGATION: NOTAM FILE AND.
COLLIERS  (H) (H) VORTAC 113.9IRQ Chan 86  N33º42.44´
173º 40.7 NM to fld. 420/4W.

WILLIAMSON
PEACH STATE AERODROME  (GA2)  1 W  UTC–5(--4DT)  N33º11.01´ W84º22.30´
926  NOTAM FILE MCN
RWY 13–31: 2400X100 (TURF)
RWY 31: Trees.
SERVICE: S3  FUEL 100LL
AIRPORT REMARKS: Attended 1400–2300Z‡. Ctc FBO at 770-227-9989. For daytime use only. No rwy lgts or bcn. Rwy
13–31 thr mkd by tires.
AIRPORT MANAGER: 405-406-6313
COMMUNICATIONS: CTAF/UNICOM 122.725
CLEARANCE DELIVERY PHONE: For CD ctc Atlanta Apch at 678-364-6131.

WEST GEORGIA RGNL – O V GRAY FLD (See CARROLLTON on page 199)

WIET
N31º19.55´ W82º23.87´  NOTAM FILE AYS.
NDB (LOMW) 219  AY  183º 4.6 NM to Waycross–Ware Co. 108/5W.

WILLIS
N30º58.34´ W84º31.50´  NOTAM FILE MCN.
NDB (MHW) 359  LYZ  274º 5.8 NM to Decatur Co Industrial Air Park. 146/4W.
GEORGIA

WINDERS

BARROW CO (WDR)(KWDR) P (ARNG) E UTC–5 (–4DT) N33º58.96´ W83º40.03´

934 B NOTAM FILE WDR

RWY 13–31: H5202X100 (ASPH) S–20 HIRL 0.5% up NW


RWY 05–23: H3607X100 (ASPH) S–20 MIRL 0.5% up SW

RWY 05: PAPI(P2L)—GA 3.0º TCH 22 ´. Trees.

RWY 23: PAPI(P2L)—GA 3.0º TCH 40 ´. Trees.

RUNWAY DECLARED DISTANCE INFORMATION


RWY 31: TORA–5202 TODA–5202 ASDA–5202 LDA–4600

SERVICE: S4 FUEL 100LL, JET A+ LGT HIRL Rwy 13–31 preset on low ints, to incr ints and ACTIVATE MALSR Rwy 31, PAPI Rwy 05, Rwy 23, Rwy 13 and Rwy 31, MIRL Rwy 05–23, and twy lgts—CTAF.


AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡, Sat 1400–2200Z‡, Sun 1600–2200Z‡. Deer on and invof arpt. Max climb, turn out earlier if possible to minimize noise over residential areas.

AIRPORT MANAGER: 770-307-3013


COMMUNICATIONS: CTAF/UNICOM 123.0


CLEARANCE DELIVERY PHONE: For CD ctc Atlanta Apch at 678-346-6131, when Apch clsd ctc Atlanta ARTCC at 770-210-7696.

RADIO AIDS TO NAVIGATION: NOTAM FILE AHN.

ATHENS (L) (L) VOR/DME 109.6 AHN Chan 33 N33º56.86´ W83º19.49´ 277º 17.2 NM to fld. 793/0E.

VOR unusable:

030º–045º byd 23NM

080º–105º byd 25NM

NDB (MHW) 404 BMW N33º56.12´ W83º35.37´ 311º 4.8 NM to fld. 799/5W. NOTAM FILE WDR. NDB unmonitored hols & daily 0100–1300Z‡.

NDB unusable:

Byd 15 NM

ILS/DME 111.5 I–IDR Chan 52 Rwy 31.

COMM/NAV/WEATHER REMARKS: Ctc NG Ops 240.4.

WRENS MEML (65J) 1 N UTC–5 (–4DT) N33º13.37´ W82º23.07´

450 B NOTAM FILE MCN

RWY 11–29: H3000X50 (ASPH) S–20 MIRL

RWY 11: Ground.

RWY 29: Road.


AIRPORT REMARKS: Unattended.

AIRPORT MANAGER: 706-547-3000

COMMUNICATIONS: CTAF/UNICOM 122.7

CLEARANCE DELIVERY PHONE: For CD ctc Augusta Apch at 706-771-1777, when Apch clsd ctc Atlanta ARTCC at 770-210-7692.

RADIO AIDS TO NAVIGATION: NOTAM FILE AND.

COLLIERS (K) (H) VORTAC 113.9 IRQ Chan 86 N33º42.44´ W82º09.72´ 205º 31.1 NM to fld. 420/4W.

ATLANTA

H–98, 12G, L–18I

IAP

ATLANTA

H–98, 12G, L–18I

IAP

ATLANTA

L–24I

IAP
GEORGIA

WRIGHT AAF (FORT STEWART)/MIDCOAST RGNL (LHW) (KLHW) MIL/CIV A
UTC—5 (—4 DT)

47 B TPA—See Remarks NOTAM FILE LHW

RWY 06L–24R: H6500X100 (ASPH) PCN 46 F/A/W/T HIRL

RWY 06L: PAPI(P4L)—GA 3.0º TCH 48´. Rgt tfc.

RWY 15L–33R: H5001X100 (ASPH) PCN 15 F/A/W/T HIRL

RWY 33R: PAPI(P4L)—GA 3.0º TCH 65´.

RWY 06R–24L: H2610X100 (ASPH)

RWY 15R–33L: H2520X100 (ASPH) 0.3% up NW

SERVICE:

FUEL 100LL, JET A+ LGT

When twr and MARNE RADIO both clsd, ACTIVATE PAPI Rwy 06L and Rwy 33R; HIRL Rwy 06L–24R and Rwy 15L–33R; Tvy A, B, C and F—CTAF.

MILITARY—FUEL J8 (Mil) 100LL, A; J8 (Avbl 1300–0600Z‡ Mon–Fri, exc hol, OT 24 hr PPR. Tran fuel PPR, ctc Base OPS DSN 475–3065/66.; Jet A ctc FBO C912–877–4364/4359.)

NOISE:

NS ABTMT: No ovft of cantonment area or city of Hinesville below 1000 ft AGL.

AIRPORT REMARKS:


TPA—Rotary Wing 700´, fixed wing 1500´. Fixed wing right tfc Rwy 06L, 33R. Rwy 06R–24L, 15R–33L markings badly faded.

MILITARY REMARKS:

Opr Mon–Fri 1230–0400Z‡ exc hol. Twr will open for JOSAC missions. DSN 435–3103. When Base OPS clsd, ctc Base OPS DSN 729–2523/6207, Mon–Fri 1200–0100Z‡. Tvy E non–movement areas clsd to fixed wing, rotary wing use with prior apvl. CAUTION Unmanned acft activity in Class D. Extv rotary wing trmg min lgt SS–SR. R3005 1.4 NM NW of afld. Deer and pig haz. Miss Ctc twr prior to entering Class D airspace. Opr hrs may vary with local flying schedule. Full wx svc effective 1100–0400Z‡ Mon–Fri, exc hol.

AIRPORT MANAGER: (912) 435-3130

COMMUNICATIONS: CTAF 126.25

ATIS 118.475 (1230–0400Z‡, exc hol) PTD 140.55 372.125

MARNE RADIO 41.3 127.35 279.625 (Opr 1230–0400Z‡ Mon–Fri, exc hol.)

SAVANNAH APP/DEP CON 120.4 353.775(110º–269º) 1100–0500Z‡

JAX CENTER APP/DEP CON 132.925 363.2 (0500–1100Z‡)

TOWER 126.25 269.275 (1230–0400Z‡ Mon–Fri, exc hol)

GND CON 121.7 273.575

PM SV METRO 252.025 (Full svc 1230–0400Z‡ exc hol)

BASE OPS 140.55 372.125 (Opr 1230–0400Z‡ exc hol) FLT FLW 41.3 127.35 279.625

AIRSPACE: CLASS D svc 1230–0400Z‡ Mon–Fri, exc hol; other times CLASS G.

RADIO AIDS TO NAVIGATION:

NOTAM FILE SVN.

HUNTER (T) (T) VOR/DME 111.6 SVN Chan 53 N32°00.72’ W81°08.45’ 253º 22.8 NM to fld. 36/2W.

MC INTOSH NDB (MHW) 263 MOQ N31°49.87’ W81°30.61’ 326º 4.3 NM to fld. 20/4W. NOTAM FILE MCN.

COMM/NAV/WEATHER REMARKS:

Radar see Terminal FLIP for Radar Minima. When twr clsd monit CTAF 126.25 alternate 269.275.
ADDINGTON FLD  (See ELIZABETHTOWN on page 254)

AIRBE  N36°44.22’ W87°24.83’  NOTAM FILE HOP.
NDB (HW/LOM) 273  FK  225º 5.4 NM to Campbell AAF (Fort Campbell). 593/1W. NDB unmonitored between 0400–1400Z.

ASHLAND RGNL  (DWU)(KDWO)  6 NW  UTC–5(–4DT)  N38°33.27’ W82°44.26’
547  B  NOTAM FILE LOU.
RWY 10–28: H5402X100 (ASPH)  S–50.5, D–72, 2D–105
PCN 15 FA/X/T  MIRL
RWY 28: REIL: PAP(P2L)—GA 4.0º TCH 61’. Trees.
SERVICE: S2  FUEL: 100LL, JET A  LGT: Actvt REIL Rwy 10 & 28; PAPI Rwy 10 & 28; MIRL Rwy 10–28—CTAF.
AIRPORT MANAGER: (606) 858-2849
COMMUNICATIONS: CTAF/UNICOM 122.8
HUNTINGTON APP/DEP CON  128.4
CLNC DEL  121.7
CLEARANCE DELIVERY PHONE: For CD ctc Huntington ATCT at 304-453-2490.
AIRSPACE: TRSA svc ctc APP CON
RADIO AIDS TO NAVIGATION: NOTAM FILE LOU.
York (L) (L) VORTAC: 112.8  YRK Chan 75  N38°38.65’  W82°58.70’ 120º 12.5 NM to fld. 1040/5W.

BARDSTOWN

SAMUELS FLD  (BRY)(KBRY)  2 W  UTC–5(–4DT)  N37°48.86’ W85°29.98’
669  B  NOTAM FILE LOU.
RWY 03–21: H5003X75 (ASPH)  S–33.5, D–50 PCN 12 F/C/W/T
MIRL  0.7% up N
RWY 03: REIL: PAP(P2L)—GA 3.5º TCH 41’. Trees.
SERVICE: S2  FUEL: 100LL, JET A+  OX 1, 2  LGT: Actvt REIL Rwy 03 & 21; PAPI Rwy 03 & 21; MIRL Rwy 03–21—CTAF.
AIRPORT MANAGER: 502-348-7858
COMMUNICATIONS: CTAF/UNICOM 122.8
LOUISVILLE APP/DEP CON  132.075
CLEARANCE DELIVERY PHONE: For CD ctc Louisville Apch at 502-375-7499
RADIO AIDS TO NAVIGATION: NOTAM FILE LOU.
NewHope (L) (L) VOR/DME: 110.8  EWO Chan 45  N37°37.91’  W85°40.55’  036º 13.8 NM to fld. 960/1E.

BARKLEY RGNL  (See PADUCAH on page 274)

BIG SANDY RGNL  (See PRESTONSBURG on page 276)

BLUE GRASS  (See LEXINGTON on page 265)
KENTUCKY

BOWLING GREEN–WARREN CO RGNL (BWG)(KBWG) 2 SE UTC–6(–5DT) N36°57.87’

BARFF Index—See Remarks
NOTAM FILE BWG

RWY 03–21: H6501X150 (ASPH) S–120, D–221, 2D–358
PCN 63 F/C/X/T HIRL 0.4% up SW
RWY 03: REIL. PAPI(P4L)—GA 3.0º TCH 44’.
RWY 21: REIL. PAPI(P4L)—GA 3.0º TCH 30’.
RWY 12–30: H3956X150 (ASPH) S–25.5, D–40 PCN 9 F/C/X/T MIRL
RWY 30: Thld dsplcd 349’.

SERVICE:
FUEL 100LL, JET A
F/C/X/T HIRL Rwy 03 and 21; CTAF.
HIRL Rwy 03–21—CTAF.
REIL Rwy 03 and 21.

AIRPORT REMARKS:
Attended continuously. Birds on and in the area. Class IV, ARFF Index A. 24 hr PPR for acft ops with more than 30 pax
seats—amgr. Rwy 12–30 not available for scheduled acr ops more than 9 pax
seats or unscheduled acr at least 31 pax seats. Pothole, 1200’ upwind of
Rwy 30, 42’ SW of cntrln; alligator cracking; longitudinal (linear)
and transverse cracking; depressions; and raveling. All are producing
loose aggregate.

WEATHER DATA SOURCES:
WEATHER DATA SOURCES: ASOS 127.825 (270) 843–8136.

COMMUNICATIONS:
CTAF/UNICOM 123.0
RCO 122.2 (LOUISVILLE RADIO)

COMM/NAV/WEATHER REMARKS:
CNL IFR – Louisville FSS 122.2.

BOWLING GREEN
N36°55.72´ W86°26.61´ NOTAM FILE BWG.

(H) DME 116.15 BWG Channel 108
DME unusable:
001°–040° byd 10 NM bld 18,000’
041°–100° byd 10 NM bld 5,000’
101°–180° byd 10 NM bld 11,000’
181°–220° byd 10 NM
221°–240° byd 10 NM bld 10,000’
241°–255° byd 10 NM
256°–360° byd 10 NM bld 11,000’

ILS 108.75 I–BWG Rwy 03. Class IB.
Glideslope unusable byd 6º either side of LOC course.

COMM/NAV/WEATHER REMARKS:
Cancellation

BOWMAN FLD
See LOUISVILLE on page 267

BRECKINRIDGE CO
See HARDINSBURG on page 260

SE, 14 JUL 2022 to 8 SEP 2022
**CADIZ**

**LAKE BARKLEY STATE PARK**  (1M9)  4 SW  UTC–6 (–5DT)  N36º49.07' W87º54.45'

571  B  NOTAM FILE LOU

RYW 02–20: H4800X75 (ASPH)  S–30  MIRL  0.5% up N

RYW 02: REIL. Trees.

RYW 20: REIL. PAPI(P2L)—GA 3.0º TCH 41'. Trees.

**RUNWAY DECLARED DISTANCE INFORMATION**

RYW 02: TORA–4800  TODA–4800  ASDA–4700  LDA–4600

RYW 20: TORA–4800  TODA–4800  ASDA–4700  LDA–4600

**SERVICE:**  LGT  Actvt REIL Rwy 02 and 20; PAPI Rwy 20; MIRL Rwy 02–20—CTAF.

**AIRPORT REMARKS:**  Unattended. Deer and birds on and inv of arpt.

Transportation to park lodge avbl 270–924–1131. Rwy 02–20 markings faded and algae covd.

**AIRPORT MANAGER:**  270-924-1131

**COMMUNICATIONS:**  CTAF/UNICOM 123.0

**CLEARANCE DELIVERY PHONE:**  For CD ctc Campbell Apch at 270-798-6441.

**RADIO AIDS TO NAVIGATION:**  NOTAM FILE CKV.

**CLARKSVILLE (T) (T) VOR/W/DME**  110.6  CKV  Chan 43  N36º37.32' W87º24.76'  297º  26.6 NM to fld. 538/1W.

VOR portion unusable:

090º–110º byd 20 NM

---

**CALVERT CITY**

**KENTUCKY DAM STATE PARK**  (M34)  3 SE  UTC–6 (–5DT)  N37º00.59' W88º17.96'

351  B  NOTAM FILE LOU

RYW 10–28: H3996X100 (ASPH)  S–12.5  MIRL

RYW 10: REIL. PAPI(P2L)—GA 4.0º TCH 34'.

RYW 28: REIL. PAPI(P2L)—GA 4.0º TCH 34'. Trees.

**SERVICE:**  FUEL  100LL, JET A  LGT  ACTIVATE REIL Rwy 10 and Rwy 28, PAPI Rwy 10 and Rwy 28, MIRL Rwy 10–28—CTAF.

**AIRPORT REMARKS:**  Unattended. Deer and geese on and inv of arpt.

**AIRPORT MANAGER:**  (270) 395-7138

**COMMUNICATIONS:**  CTAF/UNICOM 123.0

**CLEARANCE DELIVERY PHONE:**  For CD ctc Memphis ARTCC at 901-368-8453/8449.

**RADIO AIDS TO NAVIGATION:**  NOTAM FILE PAH.

**CUNNINGHAM (L) (L) VOR/W/DME**  113.1  CNG  Chan 78  N37º00.52' W88º50.21'  087º  25.8 NM to fld. 485/3E.

VOR unusable:

320º–330º byd 30 NM blo 3,000'
KENTUCKY

CAMPBELL AAF (FORT CAMPBELL) (HOP)(KHOP) A (AF) 2 NW UTC–6(–5DT) N36°40.38´ W87°29.51´

571 B AOE NOTAM FILE HOP Not insp.

RWY 05–23: H10926X150 (ASPH) PCN 120F/A/W/T HIRL

RWY 05: PAPI(P4L)—GA 3.0º TCH 59’.


AIRPORT MANAGER: 270-798-7146/47

COMMUNICATIONS: SFA CTAF 122.95 ATIS 125.175 308.4 PTD 130.65 142.9 120.9 278.8 GND CON 121.8 278.8 CLNC DEL 266.8

COMM/NAV/WEATHER REMARKS: Radar see Terminal FLIP for Radar Minima.

CAMPBELL AAF (FORT CAMPBELL) (HOP)(KHOP) A (AF) 2 NW UTC–6(–5DT) N36°40.38´ W87°29.51´

571 B AOE NOTAM FILE HOP Not insp.

RWY 05–23: H10926X150 (ASPH) PCN 120F/A/W/T HIRL

RWY 05: PAPI(P4L)—GA 3.0º TCH 59’.


AIRPORT MANAGER: 270-798-7146/47

COMMUNICATIONS: SFA CTAF 122.95 ATIS 125.175 308.4 PTD 121.8 278.8 CLNC DEL 266.8

COMM/NAV/WEATHER REMARKS: Radar see Terminal FLIP for Radar Minima.
COVINGTON

CINCINNATI/NORTHERN KENTUCKY INTL (CVG)(KCVG) 8 SW UTC–5(–4DT) N39°02.93´ W84º40.07´

896  B  LRA  Class I, ARFF Index C  NOTAM FILE CVG


RWY 09: MALSR. TDZL. PAPI(P4L)—GA 3.0º TCH 71’. RVR–TMR

RWY 27: MALSR. PAPI(P4R)—GA 3.0º TCH 77’. RVR–TMR


RWY 18C: MALSR. TDZL. PAPI(P4R)—GA 3.0º TCH 71’. RVR–TMR

RWY 36C: ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 77’. RVR–TMR

0.6% up.


RWY 18L: MALSR. TDZL. PAPI(P4L)—GA 3.0º TCH 70’. RVR–TMR

RWY 36L: ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 70’. RVR–TMR


RWY 18R: MALSR. TDZL. PAPI(P4L)—GA 3.0º TCH 70’. RVR–TMR

RWY 36R: ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 70’. RVR–TMR

RWY 18R: ALSF2. TDZL. RVR–TMR

RWY 36R: ALSF2. TDZL. RVR–TMR

RUNWAY DECLARED DISTANCE INFORMATION

RWY 18C: TORA–11000 TODA–11000 ASDA–11000 LDA–11000

RWY 18R: TORA–11000 TODA–11000 ASDA–11000 LDA–11000

RWY 18L: TORA–10000 TODA–10000 ASDA–10000 LDA–10000

RWY 36C: TORA–11000 TODA–11000 ASDA–11000 LDA–11000

RWY 36L: TORA–10000 TODA–10000 ASDA–10000 LDA–10000

RWY 36R: TORA–10000 TODA–10000 ASDA–10000 LDA–10000

SERVICE: S 4  FUEL  100LL, JET A

NOISE: Noise sens area N & S of arpt; rwy asgn 0300–1200Z‡ based on noise abatement. Successive or simul dep fm Rwy 18L, 18C, 36L, 36C & 36R apvd with course dvg bgn no further than 2 mi fm EOR due to noise abatement rstr. NOTE: See Special Notices—NOISE ABATEMENT PROCEDURES Covington, KY, Cincinnati/Northern Kentucky Intl Airport (CVG).

AIRPORT REMARKS: Attended continuously. Birds on and inv of the arpt. ASSC in use; opr transponders with alt reporting mode and ADS–B if equipped enabled on arpt sfcs. All twys rstrd to 15 mph or less with wingspan 214’ or greater. Rwy 09–27 W 4200’ and E 750’ conc; remainder asph overlay. Flight Notification Service (ADCUS) avbl.

CONTINUED ON NEXT PAGE
CONTINUED FROM PRECEDING PAGE

CUMBERLAND RIVER  N36°59.78’ W84°40.87’  NOTAM FILE LOU.
NDB (MHW) 388  CDX  048º 4.7 NM to Lake Cumberland Rgnl. 958/5W. NDB unmonitored.

CUNNINGHAM  N37°00.52’ W88°50.21’  NOTAM FILE PAH.
(L) (L) VOR/DME 113.1  CNG  Chan 78  042º 4.4 NM to Barkley Rgnl. 485/3E.
VOR unusable: 320º–330º byd 30 NM blo 3,000’

CINCINNATI  (0I8) 2 S  UTC–5(–4DT)  N38°21.97’ W84°17.00’
721  B  NOTAM FILE LOU
RWY 11–29: H3850X75 (ASPH) S–16, D–25 MIRL
RWY 11: REIL, PAPI(P2L)—GA 4.0º TCH 41’. Railroad.
RWY 29: REIL, PAPI(P2L)—GA 4.0º TCH 50’. Tlhd dsplcd 1094’. Trees.
RUNWAY DECLARED DISTANCE INFORMATION
SERVICE: S2 FUEL 100LL LGT Actvl REIL Rwy 11 & 29; PAPI Rwy 11 & 29; MIRL Rwy 11–29—CTAF.
AIRPORT REMARKS: Attended 1300Z‡–dusk. Fuel avbl 24/7 with credit card.
AIRPORT MANAGER: 859-234-8477
COMMUNICATIONS: CTAF/UNICOM 122.8
LEXINGTON APP/DEP CON 120.15 (040º–220º) 120.75 (221º–039º)
CLEARANCE DELIVERY PHONE: For CD ctc Lexington Apch at 859-514-7890.
RADAR AIDS TO NAVIGATION: NOTAM FILE LOU.
FALMOUTH (H) (H) VOR/DME 117.0  FLM  Chan 117  N38°38.97’ W84°18.64’ 180º 17.0 NM to fld. 809/4W.
DANVILLE

STUART POWELL FLD (DVK)(KDVK) 3 S UTC–5(–4DT) N37°34.65′ W84°46.17′

1022  B  NOTAM FILE LOU
RWY 13–31: H5000X75 (ASPH) S–30 PCN 23 F/D/X/T MIRL
RWY 13: PAPI(P4L)—GA 3.0′ TCH 34′. Trees.
RWY 31: REIL. PAPI(P4L)—GA 3.0′ TCH 30′.
RWY 01–19: H1971X75 (ASPH–RFSC) S–12 0.4% up N
RWY 01: Trees.
RWY 19: Thld dsplcd 162′. Hangar.

SERVICE: S4 FUEL 100LL, JET A+ LGT Actvt REIL Rwy 31; PAPI Rwy 13 and 31; MIRL Rwy 13–31—CTAF.

AIRPORT REMARKS: Attended 1300–2300Z‡.
AIRPORT MANAGER: 859-854-5994
COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Lexington approach at 859-514-7890.

RADIO AIDS TO NAVIGATION: NOTAM FILE LEX.
LEXINGTON (VL) (L) VOR/DME 112.6 HYK Chan 73 N37°57.98′ W84°28.35′ 211° 27.2 NM to fld. 1035/0E.
GOODALL NDB (MBW) 311 DVK N37°34.59′ W84°45.84′ at fld. 1000/3W. NOTAM FILE LOU.

LOC/DME 108.9 I–PQQ Chan 26 Rwy 31. LOC unusable byd 20° left of course.

DAWSON SPRINGS

TRADEWATER (8M7) 2 NE UTC–6(–5DT) N37°11.16′ W87°40.50′

405  NOTAM FILE LOU
RWY 18–36: 2875X80 (TURF)
RWY 18: Trees.


AIRPORT MANAGER: 270-797-2781
COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Campbell Apch at 270-798-6441.

ELIZABETHTOWN

ADDINGTON FLD (EKX)(KEKX) 4 W UTC–5(–4DT) N37°41.16′ W85°55.50′

776  B  NOTAM FILE LOU
RWY 05–23: H6001X100 (ASPH) S–50, D–77 PCN 21 F/C/X/T MIRL

0.4% up NE
RWY 05: REIL. PAPI(P4L)—GA 3.0′ TCH 49′.
RWY 23: REIL. PAPI(P4L)—GA 3.0′ TCH 30′.

SERVICE: S4 FUEL 100LL, JET A+ LGT Actvt REIL Rwy 05 & 23; MIRL Rwy 05 & 23 opr consly.


AIRPORT MANAGER: 270-737-8388
WEATHER DATA SOURCES: AWOS–3 121.025 (270) 763–6433.
COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Louisville Apch at 502-375-7499

NEW HOPE (L) (L) VOR/DME 110.8 EWO Chan 45 N37°37.91′ W85°40.55′ 284° 12.3 NM to fld. 960°1E.

ILS/DME 109.75 I–ADR Chan 34(Y) Rwy 05. Class IE. LOC unusable within 1.2 NM above 2,150′.

SE, 14 JUL 2022 to 8 SEP 2022
FALLS–OF–ROUGH

ROUGH RIVER STATE PARK (2I3) 3 NE UTC–6(–5DT) N37º36.59´ W86º30.43´

577  B  NOTAM FILE LOU

RWY 02–20: H3200X75 (ASPH) S–8 MIRL
RWY 02: REIL. PAPI(P2L)—GA 4.0º TCH 45´.
RWY 20: REIL. PAPI(P4L)—GA 5.0º TCH 34´. Trees.

SERVICE:  LGT Actvt MIRL Rwy 02–20, REIL Rwy 02 and 20—CTAF.
PAPI Rwy 02 and 20 oper continuously.

AIRPORT REMARKS: Unattended Transportation to park lodge avbl
270–257–2311.

AIRPORT MANAGER: 270-257-2311

COMMUNICATIONS:  CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis ARTCC at
317-247-2411.

RADIO AIDS TO NAVIGATION:  NOTAM FILE LOU.

CENTRAL CITY  (L) DME 109.8  CCT  Chan 35  N37º22.95´ W87º15.82´

COMM/NAV/WEATHER REMARKS:  UNICOM monitored irregularly.

FALMOUTH

GENE SNYDER  (K62)  4 NW UTC–5(–4DT) N38º42.25´ W84º23.51´

899  B  NOTAM FILE LOU

RWY 03–21: H3994X75 (ASPH) S–12.5 MIRL  0.4% up SW
RWY 03: Thld dispcl 100´. Trees.
RWY 21: PAPI(P4L)—GA 3.5º TCH 38´. Trees.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 03: TORA–3994 TODA–3994 ASDA–3994 LDA–3894
RWY 21: TORA–3994 TODA–3994 ASDA–3994 LDA–3894

SERVICE:  FUEL 100LL  LGT ACTIVATE PAPI Rwy 21; MIRL Rwy
03–21—CTAF. Rwy 21 PAPI unusbl byd 8º left and 6º right of cntrln.

AIRPORT REMARKS: Unattended.

AIRPORT MANAGER:  859-654-1200

WEATHER DATA SOURCES: AWOS–3

COMMUNICATIONS:  CTAF/UNICOM 122.7

CINCINNATI APP/DEP CON 121.0

CLEARANCE DELIVERY PHONE: For CD ctc Cincinnati Apch at 859-372-6440

RADIO AIDS TO NAVIGATION:  NOTAM FILE LOU.

FALMOUTH (H) (H) VOR/DME 117.0  FLM  Chan 117  N38º38.97´ W84º18.64´

COMM/NAV/WEATHER REMARKS:  UNICOM monitored irregularly.

FLEMING–MASON  (See FLEMINGSBURG on page 256)
**FLEMINGSBURG**

**FLEMING–MASON (FGX)(KFGX) 7 N UTC–5(–4DT) N38°32.51’ W83°44.60’**

913  B NOTAM FILE LOU

**RWY 07–25:** H5002X100 (ASPH) S–58.5, D–79 PCN 22 F/C/X/T

MIRL

RWY 07: REIL. PAP(P4R)—GA 3.0º TCH 20’. Thld dsplcd 299’.

RWY 25: REIL. PAP(P4L)—GA 3.6º TCH 40’.

**RUNWAY DECLARED DISTANCE INFORMATION**

RWY 07: TORA–5002 TODA–5002 ASDA–5002 LDA–4703

RWY 25: TORA–5002 TODA–5002 ASDA–4703 LDA–4703

**SERVICE:** S2 FUEL 100LL, JET A+ LGT

ACTIVATE REIL Rwy 07 and 25; PAPI Rwy 07 and 25; MIRL Rwy 07–25—CTAF.

**AIRPORT REMARKS:**

Attended Mon–Fri 1300–2200Z‡, Sat 1500–2100,

**AIRPORT MANAGER:** 606-742-2411

**WEATHER DATA SOURCES:** AWOS–3 118.125 (606) 742–2008.

**COMMUNICATIONS:** CTAF/UNICOM 122.5

**FALMOUTH (H) (H) VOR/DME 117.0 FLM Chan 117 N38°38.97’ W84°18.64’ 107º 27.5 NM to fld. 809/4W.

**ST LOUIS**

**FORT KNOX** N37°54.43’ W85°58.35’ NOTAM FILE FTK.

(T) (T) VOR/DME 109.6 FTK Chan 33 at Godman AAF. 734/1W. unmonitored 0300–1100Z‡.

**FRANKFORT**

**CAPITAL CITY (FFT)(KFFT) P ( ARNG) 1 SW UTC–5(–4DT) N38°10.90’ W84°54.40’**

812  B NOTAM FILE FFT

**RWY 07–25:** H5506X100 (ASPH) S–76, D–100, 2D–82

PCN 29 F/C/X/T MIRL 0.5% up SW

RWY 07: REIL. PAP(P4L)—GA 3.0º TCH 27’. Trees.

RWY 25: REIL. PAP(P4L)—GA 3.5º TCH 31’. Tree.

**SERVICE:** S4 FUEL 100LL, JET A+ LGT


**NOISE:** Noise abatement proc: Rwy 07 depg act mtn rwy hdg to 1800 ft MSL bfr turning.

**AIRPORT REMARKS:**


**AIRPORT MANAGER:** 502-564-0339

**WEATHER DATA SOURCES:** ASOS 119.275 (502) 227–5087.

**COMMUNICATIONS:** CTAF/UNICOM 122.8

**LEXINGTON (VL) VOR/DME 112.6 HYK Chan 73 N37°57.98’ W84°28.35’ 302º 24.3 NM to fld. 1035/0E.

**FRANKFORT (T) VORW 109.4 FFT N38°10.95’ W84°54.52’ at fld. 805/3W. NOTAM FILE FFT.

VOR unusable: 001º–104º byd 10 NM blo 6,000’

105º–360º blo 6,000’

**LOC/DME 109.95 I–FFT Chan 36(Y) Rwy 25. DME unusable wi 0.5 NM of thr.

**COMM/NAV/WEATHER REMARKS:** Ctc ANG Ops 42.25/139.35/226.6. ARNG OPS—UHF 226.55

**COMMUNICATIONS:** CTAF/UNICOM 122.8

**TRAFFIC DEL. CLNC DEL 118.65

**RADAR AIDS TO NAVIGATION:** NOTAM FILE LEX.

**LEXINGTON**

**LEXINGTON (VL) VOR/DME 112.6 HYK Chan 73 N37°57.98’ W84°28.35’ 302º 24.3 NM to fld. 1035/0E.

**FRANKFORT (T) VORW 109.4 FFT N38°10.95’ W84°54.52’ at fld. 805/3W. NOTAM FILE FFT.

VOR unusable: 001º–104º byd 10 NM blo 6,000’

105º–360º blo 6,000’

**LOC/DME 109.95 I–FFT Chan 36(Y) Rwy 25. DME unusable wi 0.5 NM of thr.

**COMM/NAV/WEATHER REMARKS:** Ctc ANG Ops 42.25/139.35/226.6. ARNG OPS—UHF 226.55
GEORGETOWN–SCOTT CO RGNL  (27K)  6 E  UTC–5(–4DT)  N38º14.07’ W84º26.08’

RWY 03–21: H5498X100 (ASPH)  S–102, D–143 PCN 40 F/C/X/T
MIKL  0.3% up NE
RWY 03: REIL. PAPI(P2L)—GA 3.0º TCH 33’. Tree.
RWY 21: REIL. PAPI(P2L)—GA 3.0º TCH 30’.
SERVICE: S4  FUEL  100LL, JET A+  OX 3  LGTVT REIL Rwy 03–21;
PAPI Rwy 03 and 21; MIKL Rwy 03–21; windsock—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1300–0000Z‡, Sat 1300–2300Z‡,
Sun 1400–2200Z‡. Fuel avbl 24/7 with credit card.
AIRPORT MANAGER: 502-863-6320
WEATHER DATA SOURCES: AWOS–3 119.975 (502) 867–1564.
COMMUNICATIONS: CTAF/UNICOM 123.0
LEXINGTON APP/DEP CON 120.15 (040º–220º)  120.75 (221º–039º)
CLNC DEL 127.425
CLEARANCE DELIVERY PHONE: For CD ctc Lexington Apch at 859-514-7890.
RADIO AIDS TO NAVIGATION: NOTAM FILE LEX.
LEXINGTON (VL) (L) VOR/DME 112.6  HYK  Chan 73  N37º57.98’
W84º28.35’  006º 16.2 NM to fld. 1035/0E.

GENE SNYDER  (See FALMOUTH on page 255)

SE, 14 JUL 2022 to 8 SEP 2022
Glasgow Muni (GLW)(KGLW) 2 NW UTC–6(–5DT) N37°01.91’ W85°57.23’

RWY 08–26: H5302X100 (ASPH) S–43.5, D–62 PCN 16 F/C/X/T MIRL

RWY 08: REIL. PAPI(P2L)—GA 3.0º TCH 29’. Trees.

RWY 26: REIL. PAPI(P2L)—GA 3.5º TCH 29’. Thld dspld 301’. Road.

Runway Declared Distance Information

RWY 08:
TORA–5301
TODA–5301
ASDA–5000
LDA–5000

RWY 26:
TORA–5301
TODA–5301
ASDA–5301
LDA–5000

Service:
FUEL
100LL, JET A+

LGT
ACTIVATE REIL Rwy 08 and Rwy 26; MIRL Rwy 08–26—CTAF.

Airport Remarks:

Airport Manager:
270-678-4469

Weather Data Sources: AWOS–3 118.525 (270) 678–5787.

Communications:
CTAF/UNICOM 122.8

Memphis Center APP/DEP CON 132.9

Clearance Delivery Phone:
For CD ctc Memphis ARTCC at 901-368-8453/8449.

Airport Remarks:

Airport Manager:
270-678-4469

Weather Data Sources: AWOS–3 118.525 (270) 678–5787.

Communications:
CTAF/UNICOM 122.8

Memphis Center APP/DEP CON 132.9

Clearance Delivery Phone:
For CD ctc Memphis ARTCC at 901-368-8453/8449.

Airspace: CLASS E

Radio Aids to Navigation:
NOTAM FILE BWG.

Bowling Green (H) DME 116.15 BWG Chan 108 N36°55.72’ W86°26.61’ 075º 24.3 NM to fld. 568/0E.

DME unusable:
001º–040º byd 10 NM b/o 18,000’
041º–100º byd 10 NM b/o 5,000’
101º–180º byd 10 NM b/o 11,000’
181º–220º byd 10 NM
221º–240º byd 10 NM b/o 10,000’
241º–255º byd 10 NM
256º–360º byd 10 NM b/o 11,000’

Godman Aaf (FTK)(KFTK) A 1 W UTC–5(–4DT) N37°54.42’ W85°58.32’

RWY 15–33: H4853X75 (ASPH) PCN 81 F/A/W/T MIRL

RWY 15:
REIL.

RWY 33:
REIL.

Service:
FUEL
JET A++

Military—LGT
Rotg bcn ltd on ATCT. Actvt SSALR Rwy 18; ODALS Rwy 36; REIL Rwy 18; PAPI Rwy 18 and 36; HIRL Rwy 18–36—CTAF. JASU 1(AGPU) FUEL A++ (mil) avbl 1200–0400Z‡ Mon–Sat; clsd Sun and hol. When afld ops and twr clsd—502–624–7763.

Military Remarks:
See FLIP AP/1 and Ft Knox reg 95–1 Supplementary arpt info. FICON unavbl when airfield ops clsd. Deer and coyote inof arpt spcly 1 hr prior SR and SS. NAVAIDs unmonitored when twr and ops are clsd. Tnst prkg/RON aircrews sign in with ops before dep flt line. Tnst acct prkg on green ramp unless altn prkg coord. C–130 and lgr park on conc pad b/w Twy A and B. Non–mov area blue, yellow, gold, and Twy D fm blue ramp to point north. Vehicle aces to flightline unavbl when airfield ops clsd. No shoulders Rwy 18–36, 15–33, Twy B, C and D. Twy F unlgt. RSTD PPR for 5754tpa—See Remarks

NOTAM FILE FTK Not insp.

Rwy 18–36: H5184X150 (ASPH) PCN 73 F/A/W/T HIRL

Rwy 18:
SSALR. REIL. PAPI(P4L)—GA 3.0º TCH 50’.

Rwy 36:
ODALS. PAPI(P4L)—GA 3.0º TCH 60’.

Rwy 15–33:
HIRL

Rwy 15:
REIL.

Rwy 33:
REIL.

Service:
FUEL
JET A++

Military—LGT
Rotg bcn ltd on ATCT. Actvt SSALR Rwy 18; ODALS Rwy 36; REIL Rwy 18; PAPI Rwy 18 and 36; HIRL Rwy 18–36—CTAF. JASU 1(AGPU) FUEL A++ (mil) avbl 1200–0400Z‡ Mon–Sat; clsd Sun and hol. When afld ops and twr clsd—502–624–7763.

Military Remarks:
See FLIP AP/1 and Ft Knox reg 95–1 Supplementary arpt info. FICON unavbl when airfield ops clsd. Deer and coyote inof arpt spcly 1 hr prior SR and SS. NAVAIDs unmonitored when twr and ops are clsd. Tnst prkg/RON aircrews sign in with ops before dep flt line. Tnst acct prkg on green ramp unless altn prkg coord. C–130 and lgr park on conc pad b/w Twy A and B. Non–mov area blue, yellow, gold, and Twy D fm blue ramp to point north. Vehicle aces to flightline unavbl when airfield ops clsd. No shoulders Rwy 18–36, 15–33, Twy B, C and D. Twy F unlgt. RSTD PPR for 5754tpa—See Remarks

NOTAM FILE FTK Not insp.
COMMUNICATIONS: CTAF 133.35 ATIS 109.6 (1300–2100Z‡ Mon, 1900–0300Z‡ Tue–Fri, 1200–2000Z‡ Sat–Sun excld hol) PTD 126.2 234.4 (Ops 1230–2100Z‡ Mon–Fri; clsd hol.)

LOUISVILLE APP/DEP CON 132.075 327.0
TOWER 133.35 233.7 (1230–0400Z‡ Mon–Sat, clsd wknds and hol. Ctc Godman Advisory) GND CON 121.9 239.3
PMSV METRO 139.65 (Full svc durg fcst hr) AIRFIELD OPS 126.2 234.4 (1230–2100Z‡ Mon–Fri; clsd hol)
AIR TO AIR 237.5 (Wi Ft Knox asp)

AIRSPACE: CLASS D svc 1230–0400Z‡ Mon–Fri; clsd wknds & hol; other times CLASS E..

RADIO AIDS TO NAVIGATION:

NOTAM FILE FTK.
FORT KNOX (T) VOR/DME 109.6 FTK Chan 33 N37º54.43´ W85º58.35´ at fld. 734/1W. unmonitored

MYSTIC (L) VOR/DME 108.2 MYS N37º53.64´ W86º14.67´ 087º 13.0 NM to fld. 793/1W. NOTAM FILE LOU. VOR unusable: 036º–134º

NDB (MHW) 396 GOI N37º57.52´ W85º58.60´ 179º 3.1 NM to fld. 737/3W. unmonitored 0300–1100Z‡.

ILS/DME 108.95 I–FTK Chan 26(Y) Rwy 18. LOC unusable byd 30º left of course.

COMM/NAV/WEATHER REMARKS: When twr and airfield ops clsd use 126.2 for IFR/SVFR clncs, releases, and arr. If unbl ctc Louisville app/dep C502–375–7499.

GOODALL N37º34.59´ W84º45.84´ NOTAM FILE LOU.
NDB (MHW) 311 DVK at Stuart Powell Fld. 1000/3W.

GREENVILLE

MUHLENBERG CO (M21) 2 NE UTC–6(–5DT) N37º13.57´ W87º09.38´

RWY 06–24: H499X75 (ASPH) S–18 PCN 6 F/CX/T MIRL 0.3% up NE

RWY 06: REIL. PAPI(P2L)—GA 4.0º TCH 40´. Trees.

RWY 24: REIL. PAPI(P2L)—GA 4.5º TCH 37´. Thld dspclcd 400´. Road

RUNWAY DECLARED DISTANCE INFORMATION

RWY 24: TORA–5000 TODA–5000 ASDA–5000 LDA–4600

SERVICE: 14 FUEL 100LL, JET A+ LGT ACTVT REIL Rwys 06 and Rwy 24; PAPI Rwy 06 and Rwy 24; MIRL Rwy 06–24—CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡ Aft hr–amgr.
Parachute Jumping. Fuel avbl H24 with credit card.

AIRPORT MANAGER: 270-225-8093

WEATHER DATA SOURCES: AWOS–3 120.45 (270) 338–7788.

COMMUNICATIONS: CTAF/UNICOM 123.0

CAMPBELL APP/DEP CON 118.1

CLEARANCE DELIVERY PHONE: For CD ctc Campbell Apch at 270-798-6441.

RADIO AIDS TO NAVIGATION: NOTAM FILE LOU.

CENTRAL CITY (L) DME 109.8 CCT Chan 35 N37º22.95´ W87º15.82´ 151º 10.7 NM to fld. 452/0W.

HANCOCK CO/RON LEWIS FL (See LEWISPORT on page 264)
HARDINSBURG

BRECKINRIDGE CO

RWY 10–28: H4000X75 (CONC) PCN 11 R/C/W/U MIRL 0.4% up E

RWY 10: REIL. PAP(P2L)—GA 3.1º TCH 34'.

RWY 28: REIL. PAP(P2L)—GA 3.0º TCH 27'.

SERVICE: FUEL 100LL LGT ACTIVATE REIL Rwy 10 and Rwy 28, PAPI Rwy 10 and Rwy 28, MIRL Rwy 10–28—122.9.

AIRPORT REMARKS: Unattended. Fuel avbl 24 hrs with credit card.

AIRPORT MANAGER: (270) 456-6062

COMMUNICATIONS: CTAF 122.9

LOUISVILLE APP/DEP CON 132.075

CLEARANCE DELIVERY PHONE: For CD ctc Louisville Apch at 502-375-7499

RADIO AIDS TO NAVIGATION: NOTAM FILE LOU.

NEW HOPE (L) (L) VOR/W/DME 110.8 EWO Chan 45 N37º37.91’ W85º40.55’ 283º 37.6 NM to fld. 960/1E.

HARLAN

TUCKER–GUTHRIE MEML

RWY 08–26: H3461X75 (ASPH) S–24 MIRL 1.2% up E

RWY 08: REIL. VASI(V2L)—GA 5.0º TCH 26’. Trees.

RWY 26: REIL. Trees.

SERVICE: FUEL 100LL, JET A+ LGT Actvl REIL (NSTD) Rwy 08 & 26; VASI Rwy 08; MIRL Rwy 08–26—CTAF. Rwy end 08: VASI day use only. Rwy 08–26: daytime only lighting.


AIRPORT MANAGER: 606-573-7499

WEATHER DATA SOURCES: AWOS–3 118.35 (606) 573–9104.

COMMUNICATIONS: CTAF/UNICOM 122.8

INDIANAPOLIS CENTER APP/DEP CON 124.625

CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis ARTCC at 317-247-2411.

AIRSPACE: CLASS E.
HARTFORD

OHIO CO (JQD/KJQD) 3 NE UTC–6(–5DT) N37°27.51’ W86°50.99’

357 B NOTAM FILE LOU

RWY 03–21: H5003X75 (ASPH) S–27 PCN 10 F/D/X/T MIRL

RWY 03: REIL. PAPI(P2L)—GA 3.0º TCH 40’. Trees.

RWY 21: REIL. PAPI(P2L)—GA 3.5º TCH 47’. Trees.

SERVICE: S4 FUEL 100LL LGT Dusk–dawn Actvt PAPI Rwy 03 and 21;
MIRL Rwy 03–21—CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1500–2300Z‡. Svc aft hr—AMGR.

AIRPORT MANAGER: 270-993-0867


COMMUNICATIONS: CTAF/UNICOM 122.8

INDIANAPOLIS CENTER APP/DEP CON 126.575 (0500–1200Z‡)

CLEARANCE DELIVERY PHONE: For CD ctc Evansville Apch at 812-436-4690,
when Apch clsd ctc Indianapolis ARTCC at 317-247-2411.

RADIO AIDS TO NAVIGATION: NOTAM FILE LOU.

CENTRAL CITY (L) DME 109.8 CCT Chan 35 N37°22.95’

W87°15.70’ 077º 20.3 NM to fld. 452/0W.

HAZARD

WENDELL H FORD (CPF/KCPF) 10 NW UTC–5(–4DT) N37°23.24’ W83°15.78’

3125 B NOTAM FILE LOU

RWY 14–32: H5499X100 (ASPH) S–30 PCN 10 F/C/X/T MIRL

RWY 14: REIL. PAPI(P4L)—GA 3.0º TCH 31’. Tree.

RWY 32: REIL. PAPI(P4L)—GA 4.0º TCH 38’. Trees.

RWY 06–24: H3246X60 (ASPH) S–28, D–43.5 PCN 10 F/C/X/T

RWY 06: Thld dsplcd 200’.

RWY 24: Thld dsplcd 271’.

SERVICE: FUEL 100LL, JET A+ LGT ACTVT REIL Rwy 14 and 32; PAPI
Rwy 14 and 32; MIRL Rwy 14–32—CTAF. Rwy 32 PAPI unusable
byd 2.5 NM. Unusable byd 7º rgt and byd 5º left of cntrln.

AIRPORT REMARKS: Attended 1300–2300Z‡. Rwy 06–24 clsd daily SS–SR.
Both rwy ends have 300’ drop off. Ldg fee, ramp fees.

AIRPORT MANAGER: (606) 233-5140


COMMUNICATIONS: CTAF/UNICOM 122.7

INDIANAPOLIS CENTER APP/DEP CON 126.575

CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis ARTCC at
317-247-2411.

RADIO AIDS TO NAVIGATION: NOTAM FILE LOU.

HAZARD

CINCINNATI (L) DME 111.2 AZQ Chan 49 N37°23.48’

W83°15.78’ at fld. 1243/0W.

monitored by aocc 24 hrs

DME portion unusable:
Byd 25 NM blo 4,500’


HAZARD

CINCINNATI

N37°23.48’ W83°15.78’ NOTAM FILE LOU.

(L) DME 111.2 AZQ Chan 49 at Wendell H Ford. 1243/0W.

monitored by aocc 24 hrs

DME portion unusable:
Byd 25 NM blo 4,500’

SE, 14 JUL 2022 to 8 SEP 2022
HENDERSON CITY–COUNTY (EHR)(KEHR) 4 W UTC–6(–5DT) N37°48.47' W87°41.14'

ST LOUIS
H–5E, L–16I
IAP

387 B NOTAM FILE EHR
RWY 09–27: H503X100 (ASPH) S–34.5, D–46, 2D–130
PCN 13 F/D/X/T MIRL
RWY 09: REIL: PAP(P4L)—GA 3.0º TCH 43’, Road.
RWY 27: REIL: PAP(P4L)—GA 3.0º TCH 30’. Road.

SERVICE: S3 FUEL 100LL, JET A+ OK 3 LGT MIRL Rwy 09–27 present on low ints, to incr ints and ACTIVATE MIRL Rwy 09–27, PAPI Rwy 09–27, and REIL Rwy 09–27—CTAF.


AIRPORT MANAGER: 270-860-6901

WEATHER DATA SOURCES: AWOS–3 PT 118.85 (270) 826–0511.

COMMUNICATIONS: CTAF/UNICOM 122.8

EVANSVILLE APP/DEP CON 124.025 (1200–0500Z)
INDIANAPOLIS CENTER APP/DEP CON 128.3 (0500–1200Z)

CLEARANCE DELIVERY PHONE: For CD ctc Evansville Apch at 812-436-4690, when Apch clsd ctc Indianapolis ARTCC at 317-247-2411.

RADIO AIDS TO NAVIGATION: NOTAM FILE HUF.

POCKET CITY (H) (H) VORTAC W 113.3 PXV Chan 80 N37°55.70’ W87°45.74’ 150º 8.1 NM to fld. 385/3E.

TACAN AZIMUTH & DME unusable: 
Byd 30 NM blo 2,600’

HOPKINSVILLE–CHRISTIAN CO (HVC)(KHVC) 2 E UTC–6(–5DT) N36°51.42’ W87°27.31’

ST LOUIS
H–6K, 9A, L–16I
IAP

564 B NOTAM FILE LOU
RWY 08–26: H505X100 (ASPH) S–14 MIRL 0.5% up E
RWY 08: REIL: PAP(P4L)—GA 3.5º TCH 38’, Trees.
RWY 26: REIL: PAP(P4L)—GA 4.0º TCH 34’, Trees.

SERVICE: S2 FUEL 100LL, JET A+ LGT ACTIVATE REIL Rwy 08 and Rwy 26; PAPI Rwy 08 and Rwy 26; MIRL Rwy 08–26—CTAF.


AIRPORT MANAGER: 270-887-4157

WEATHER DATA SOURCES: AWOS–3 132.575 (270) 886–6311.

COMMUNICATIONS: CTAF/UNICOM 122.8

CAMPBELL APP/DEP CON 118.1

CLEARANCE DELIVERY PHONE: For CD ctc Campbell Apch at 270-798-6441.

RADIO AIDS TO NAVIGATION: NOTAM FILE CKV.

CLARKSVILLE (T) (T) VORW/DME 110.6 CKV Chan 43 N36°37.32’ W87°24.76’ 353º 14.2 NM to fld. 538/1W.

VOR portion unusable:
090º–110º byd 20 NM

SE, 14 JUL 2022 to 8 SEP 2022
JACKSON

JULIAN CARROLL (JKL) (KJKL) 3 NE UTC–5 (–4DT) N37°35.63’ W83°19.04’

1381 B NOTAM FILE JKL
RWY 01–19: H4400X75 (ASPH) S–12.5 MIRL 0.6% up N
RWY 01: REIL. Trees.
RWY 19: REIL. Trees.
SERVICE: LGT ACTIVATE MIRL Rwy 01–19; REIL Rwy 01 and Rwy 19—CTAF.
AIRPORT REMARKS: Unattended.
AIRPORT MANAGER: (606) 568-5356
COMMUNICATIONS: CTAF/UNICOM 122.8

INDIANAPOLIS CENTER APP/DEP CON 126.575

CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis ARTCC at 317-247-2411.

RADIO AIDS TO NAVIGATION: NOTAM FILE LOU.
HAZARD (L) DME 111.2 A2Q Chan 49 N37°23.48’ W83°15.78’ 348º 12.4 NM to fld. 1243/0W.
monitored by aocc 24 hrs DME portion unusable: Byd 25 NM blo 4,500’

JAMESTOWN

RUSSELL CO (K24) 2 NW UTC–6 (–5DT) N37°00.58’ W85°06.17’

1010 B NOTAM FILE LOU
RWY 17–35: H5010X78 (ASPH) S–41, D–59.5 PCN 15 F/C/X/T MIRL 1.0% up N
RWY 17: REIL. PAPI(P4L)—GA 3.0º TCH 36’. Trees.
RWY 35: REIL. PAPI(P4L)—GA 3.0º TCH 39’. Trees.
SERVICE: FUEL 100LL, JET A+ LGT Actvt PAPI Rwy 17 & 35; MIRL Rwy 17–35—CTAF.
AIRPORT REMARKS: Attended Mon–Wed 1300–2130Z‡. Ctn: clsd arpt drag strip 1 mi NE can be mistaken for rwy. 100LL avbl H24 with credit card.
AIRPORT MANAGER: 270-858-1390
WEATHER DATA SOURCES: AWOS–3 119.6 (270) 343–5556.
COMMUNICATIONS: CTAF/UNICOM 123.0

INDIANAPOLIS CENTER APP/DEP CON 124.625
CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis ARTCC at 317-247-2411.

RADIO AIDS TO NAVIGATION: NOTAM FILE BNA.
LIVINGSTON (L) DME 108.4 LVT Chan 21 N36°35.07’ W85°10.00’ 009º 25.7 NM to fld. 1020/2W.
**LEITCHFIELD–GRAYSON CO (M28)** 4 SE UTC–6(–5DT) N37°23.99′ W86°15.68′

**ST LOUIS**

782  B  NOTAM FILE LOU

**RWY 02–20:** H4000X60 (ASPH)  S–12.5  MIRL  1.9% up N

**RWY 02:** REIL. PAPI(P2L)—GA 3.0 ′ TCH 27 ′ . Thld dsplcd 200 ′ . Trees.

**RWY 20:** REIL. PAPI(P2L)—GA 3.0 ′ TCH 26 ′ . Road.

**RUNWAY DECLARED DISTANCE INFORMATION**

**RWY 02:**

**SERVICE:** FUEL  100LL  LGT ACTVT REIL Rwy 02 and Rwy 20; PAPI Rwy 02 and Rwy 20; MIRL Rwy 02–20 and rotating bcn—CTAF.

**AIRPORT REMARKS:** Unattended. Avbl H24 with credit card. Rwy 02–20 2% downslope for Rwy 20.

**AIRPORT MANAGER:** 502-379-0810

**COMMUNICATIONS:** CTAF/UNICOM 123.0

**INDIANAPOLIS CENTER APP/DEP CON 121.175**

**CLEARANCE DELIVERY PHONE:** For CD ctc Indianapolis ARTCC at 317-247-2411.

**RADIO AIDS TO NAVIGATION:** NOTAM FILE BWG.

**BOWLING GREEN (H) DME 116.15** BWG Chan 108 N36°55.72′ W86°26.61′ .

**DME unusable:**

001º–040º byd 10 NM blo 18,000 ′

041º–100º byd 10 NM blo 5,000 ′

101º–180º byd 10 NM blo 11,000 ′

181º–220º byd 10 NM

221º–240º byd 10 NM blo 10,000 ′

241º–255º byd 10 NM

256º–360º byd 10 NM blo 11,000 ′

---

**LEWISPORT**

**HANCOCK CO/RON LEWIS FLD (KYB) 3 NE UTC–6(–5DT) N37°57.25′ W86°51.36′**

**ST LOUIS**

411  B  NOTAM FILE LOU

**RWY 05–23:** H5002X75 (ASPH)  S–30, D–40  MIRL

**RWY 05:** REIL. PAPI(P4L)—GA 3.5 ′ TCH 37 ′ . Road.

**RWY 23:** REIL. PAPI(P4L)—GA 3.0 ′ TCH 45 ′ . Tree.

**SERVICE:** FUEL  100LL, JET A+  LGT ACTVT REIL Rwy 05 and 23; MIRL Rwy 05–23—CTAF. PAPI Rwy 05 and 23 opr consly.

**AIRPORT REMARKS:** Attended 1400–2300Z‡. Fuel avbl 24/7 with credit card.

**AIRPORT MANAGER:** 270-295-4100

**WEATHER DATA SOURCES:** AWOS–3 119.775 (270) 295–3565.

**COMMUNICATIONS:** CTAF/UNICOM 123.0

**EVANSVILLE APP/DEP CON 124.025 (1200–0500Z†)**

**INDIANAPOLIS CENTER APP/DEP CON 128.3 (0500–1200Z‡)**

**CLEARANCE DELIVERY PHONE:** For CD ctc Evansville Apch at 812-436-4690, when Apch clsd ctc Indianapolis ARTCC at 317-247-2411.

**RADIO AIDS TO NAVIGATION:** NOTAM FILE LOU.

**CENTRAL CITY (L) DME 109.8** CCT Chan 35 N37°22.95′ W87°15.82′ .

**ST LOUIS**

LEBANON SPRINGFIELD–GEORGE HOERTER FLD (See SPRINGFIELD on page 278)

---

**LEWISPORT**

**HANCOCK CO/RON LEWIS FLD (KYB) 3 NE UTC–6(–5DT) N37°57.25′ W86°51.36′**

**ST LOUIS**

411  B  NOTAM FILE LOU

**RWY 05–23:** H5002X75 (ASPH)  S–30, D–40  MIRL

**RWY 05:** REIL. PAPI(P4L)—GA 3.5 ′ TCH 37 ′ . Road.

**RWY 23:** REIL. PAPI(P4L)—GA 3.0 ′ TCH 45 ′ . Tree.

**SERVICE:** FUEL  100LL, JET A+  LGT ACTVT REIL Rwy 05 and 23; MIRL Rwy 05–23—CTAF. PAPI Rwy 05 and 23 opr consly.

**AIRPORT REMARKS:** Attended 1400–2300Z‡. Fuel avbl 24/7 with credit card.

**AIRPORT MANAGER:** 270-295-4100

**WEATHER DATA SOURCES:** AWOS–3 119.775 (270) 295–3565.

**COMMUNICATIONS:** CTAF/UNICOM 123.0

**EVANSVILLE APP/DEP CON 124.025 (1200–0500Z†)**

**INDIANAPOLIS CENTER APP/DEP CON 128.3 (0500–1200Z‡)**

**CLEARANCE DELIVERY PHONE:** For CD ctc Evansville Apch at 812-436-4690, when Apch clsd ctc Indianapolis ARTCC at 317-247-2411.

**RADIO AIDS TO NAVIGATION:** NOTAM FILE LOU.

**CENTRAL CITY (L) DME 109.8** CCT Chan 35 N37°22.95′ W87°15.82′ .

**ST LOUIS**

LEBANON SPRINGFIELD–GEORGE HOERTER FLD (See SPRINGFIELD on page 278)
LEXINGTON
BLUE GRASS (LEX/KLEX) 4 W UTC–5(–4DT) N38°02.21’ W84°36.52’
979 B LRA Class I, ARFF Index C NOTAM FILE LEX MON Airport
Rwy 04–22: H7004X150 (ASPH–GRVD) S–140, D–169, 25–175,
2D–275 PCN 59 F/B/W/T HIRL CL 0.5% up NE
Rwy 04: MALSR, TDZL, PAPI(P4L)—GA 3.0º TCH 60’. RVR–T Tree.
Rwy 22: REIL, PAPI(P4L)—GA 3.0º TCH 60’. Tree.
Rwy 09–27: H4000X75 (CONC–NONE) S–30 PCN 15 R/B/W/T
HIRL 0.6% up E
Rwy 09: REIL, PAPI(P4L)—GA 3.0º TCH 43’.
Rwy 27: REIL, PAPI(P4L)—GA 3.0º TCH 43’.
RUNWAY DECLARED DISTANCE INFORMATION
Rwy 04: TORA–7004 TODA–7004 ASDA–7004 LDA–6604
Rwy 09: TORA–4000 TODA–4000 ASDA–4000 LDA–4000
Rwy 27: TORA–4000 TODA–4000 ASDA–4000 LDA–4000
SERVICE: S4 FUEL 100LL, JET A
OX 1, 2, 3
AIRPORT REMARKS: Attended continuously. Twy B and Twy F west of Twy F3; not avbl for sked acr ops more than 9 px sec or unsked acr at least 31 px sec; cld to act with wingspan greater than 78 ft. Rwy 09–27 not avbl for sked acr ops more than 9 px sec or unsked acr at least 31 px sec. ICS/Index D ARFF capabilities upon req. During left pattern for Rwy 22, do not mistake Rwy 27 for Rwy 22. U.S.
CSTMS user fee arpt. Rwy end 22 has painted mural on wall before thr gives illusion of elevated bridge structure. Flight Notification Service (ADCUSS) avbl.
AIRPORT MANAGER: 859-425-3100
WEATHER DATA SOURCES: ASOS (859) 281–5700 LLWAS.
COMMUNICATIONS: ATIS 126.3 UNICOM 122.95
LEXINGTON RCO 122.1R 112.6T (LOUISVILLE RADIO)
LEXINGTON RCO 122.6 (LOUISVILLE RADIO)
© APP/DEP CON 120.15 (040º–220º) 120.75 (221º–039º)
TOWER 119.1 GND CON 121.9 CLNC DEL 132.35
AIRSPACE: CLASS C svc ctc APP CON.
RADIO AIDS TO NAVIGATION:
NOTAM FILE LEX.
LEXINGTON (VL) (L) VOR/DME 112.6 HYK Chan 73 N37°57.98’ W84°28.35’ 303º 7.7 NM to fld. 1035/0E.
BIRDY NDB (LOM) 340 GN N38°07.47’ W84°30.42’ 226º 7.1 NM to fld. 912/4W.
BLAYD NDB (LOM) 242 LE N37°59.21’ W84°39.61’ 043º 3.9 NM to fld.
ILS 110.1 I–LEX Rwy 04. Class IA. LOM BLAYD NDB. Glideslope unusable 0.3 NM to thld.
ILS 111.7 I–GNJ Rwy 22. Class IA. LOM BRIDY NDB. LOC usable byd 20º left and right of course.

LEXINGTON
N37°57.98’ W84°28.35’ NOTAM FILE LEX.
(VL) (L) VOR/DME 112.6 HYK Chan 73 303º 7.7 NM to Blue Grass. 1035/0E.
RCO 122.6 (LOUISVILLE RADIO)
RCO 122.1R 112.6T (LOUISVILLE RADIO)
**NOTAM FILE LOZ**

**MON Airport**

**RWY 06–24:** H5751X150 (ASPH)  S–61, D–82, 2D–151

<table>
<thead>
<tr>
<th>PCN</th>
<th>F/C/X/T</th>
<th>MIRL</th>
<th>0.5% up SW</th>
</tr>
</thead>
</table>

**RWY 06:** REIL. PAPI(P4L)—GA 3.0º TCH 52’. Thld dsplcd 100’. Trees.

**RWY 24:** REIL. PAPI(P4L)—GA 4.0º TCH 73’. Thld dsplcd 550’. Trees.

**RUNWAY DECLARED DISTANCE INFORMATION**

- **RWY 06:**
  - TORA–5750
  - TODA–5750
  - ASDA–5100
  - LDA–5000
- **RWY 24:**
  - TORA–5750
  - TODA–5750
  - ASDA–5750
  - LDA–5200

**SERVICE: S4**

**FUEL:** 100LL, JET A+

**LGT Actvt REIL Rwy 06 & 24; MIRL Rwy 06–24—CTAF. PAPI Rwy 06 & 24 opr consly. Non-standard threshold lighting for Rwy 06.

**AIRPORT REMARKS:**

- Attended Apr–Oct Mon–Fri 1100–2400Z‡, Sat–Sun 1200–2400Z‡.
- Attended Nov–Mar Mon–Fri 1200–2400Z‡, Sat–Sun 1300–2400Z‡.

**AIRPORT MANAGER:** (606) 878-9100

**COMMUNICATIONS:**

<table>
<thead>
<tr>
<th>CTAF/UNICOM</th>
<th>123.0</th>
</tr>
</thead>
</table>

**RCO 122.1R (LOUISVILLE RADIO)**

**RCO 122.2 (LOUISVILLE RADIO)**

**INDIANAPOLIS CENTER APP/DEP CON 124.625**

**CLEARANCE DELIVERY PHONE:** For CD if una to ctc on FSS freq, ctc Indianapolis ARTCC at 317-247-2411.

**AIRSPACE: CLASS E.**

**RADIO AIDS TO NAVIGATION:**

- **H (H) VOR/DME 116.55 LOZ Chan 112(Y) N37º01.99’ W84º01.99’ 029º 3.6 NM to fld. 1245/3W.**
  - VOR portion unusable:
    - 016º–030º byd 10 NM blo 5,000’
    - 350º–015º byd 30 NM blo 5,000’
  - DME unusable:
    - 016º–030º byd 10 NM blo 5,000’
    - 350º–015º byd 30 NM blo 5,000’

**ILS/DME 110.9 I–LOZ Chan 46 Rwy 06. Class IB.**
LOUISVILLE

BOWMAN FLD (LOU)(KLOU) P (AR) 5 SE UTC–5(–4DT) N38°13.68´ W85°39.82´

RWY 06–24: H3580X75 (ASPH) S–30 MIRL 0.3% up SW
RWY 06: PAPI(P2L)—GA 3.83º TCH 34´. Thld dsplcd 848´. Trees.

RWY 15–33: H3580X75 (ASPH) S–30 MIRL 0.6% up NW

RUNWAY DECLARED DISTANCE INFORMATION

RWY 06: TORA–4047 TODA–4357 ASDA–4316 LDA–3469
RWY 15: TORA–3238 TODA–3579 ASDA–3579 LDA–3373
RWY 24: TORA–3509 TODA–3415 ASDA–4165 LDA–3856
RWY 33: TORA–3373 TODA–3579 ASDA–3466 LDA–3125

SERVICE: S4 FUEL 100LL, JET A DX 1, 2, 3, 4 LGT Actvt MIRL Rwy 06–24 & Rwy 15–33—CTAF. MILITARY—FUEL (NC–100LL, A)


AIRPORT MANAGER: (502) 458-1475

WEATHER DATA SOURCES: ASOS 118.275 (502) 473–0693.

COMMUNICATIONS: CTAF 119.5 ATIS 124.15 UNICOM 122.95

LOUISVILLE RCO 122.2 (LOUISVILLE RADIO)

LOUISVILLE APP/DEP CON 132.075

TOWER 119.5 (1200–0300Z‡) GND CON 121.8 CLNC DEL 118.9

CLEARANCE DELIVERY PHONE: For CD when ATCT clsd, ctc sdf ATCT 502-375-7499.

AIRSPACE: CLASS D svc 1200–0300Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE LOU.

(T) DME 112.2 BQM Chan 59 N38°13.81´ W85°39.88´ at fld. 542/0W.

LOUISVILLE (H) (H) VORTACW 114.8 IIU Chan 95 N38°06.21´ W85°34.65´ 330º 8.5 NM to fld. 720/1E.

VOR unusable:
001º–094º blo 10,000´
230º–284º blo 10,000´
285º–339º blo 7,000´
340º–360º byd 20 NM blo 5,000´

TACAN AZIMUTH unusable:
225º–275º blo 5,000´

TACAN DME unusable:
225º–275º blo 5,000´

ST LOUIS

L–27E

IAP, AD

SE, 14 JUL 2022 to 8 SEP 2022
LOUISVILLE MUHAMMAD ALI INTL  
(SDF)(KSDF) P (ANG)  4 S UTC–5(–4DT)  N38º10.45´

501  B LRA  Class I, ARFF Index  C  NOTAM FILE SDF

RWY 17R–35L H11887X150 (CONC–GRVD)  S–75, D–207, 2D–360, 2D/2D–850  PCN 71 R/W  HIRL CL
  RWY 17R:  MALSR. TDZL. PAPI(P4L)—GA 3.0º TCH 75´. RVR–TMR
  Thd dsplcd 846´.
  RWY 35L:  ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 75´. RVR–TMR
  Thd dsplcd 1040´.

RWY 17L–35R H8578X150 (CONC–GRVD)  S–75, D–207, 2D–360, 2D/2D2–850  PCN 71 R/B/W/T
  HIRL CL
  RWY 17L:  MALSR. TDZL. PAPI(P4L)—GA 3.32º TCH 71´. RVR–TMR
  Thd dsplcd 328´. 0.4% down.
  RWY 35R:  ALSF2. TDZL. PAPI(P4R)—GA 3.0º TCH 72´. RVR–TMR
  Thd dsplcd 449´.

RWY 11–29 H7251X150 (CONC–WC)  S–75, D–170, 2D–360, 2D/2D–850  PCN 71 R/B/W/T
  HIRL
  RWY 11:  PAPI(P4L)—GA 3.0º TCH 65´. RVR–R Bldg.
  RWY 29:  MALSR. PAPI(P4L)—GA 3.32º TCH 56´. RVR–T

RUNWAY DECLARED DISTANCE INFORMATION
  RWY 11:  TORA–7250  TODA–7250  ASDA–6946  LDA–6946
  RWY 17R:  TORA–8579  TODA–8579  ASDA–8129  LDA–7800
  RWY 17L:  TORA–11095  TODA–11095  ASDA–11290  LDA–10000
  RWY 29:  TORA–7250  TODA–7250  ASDA–7250  LDA–7250
  RWY 35L:  TORA–11290  TODA–11290  ASDA–11290  LDA–10000
  RWY 35R:  TORA–8579  TODA–8579  ASDA–8250  LDA–7800

SERVICE:  F4  FUEL  100LL, JET A, A+  MILITARY—
  JASU  2(MC–1A)  3(MC–2A)  7(A/M32A–86)  3(AM32–95).

AIRPORT REMARKS:  Attended continuously. Continuous const on arpt, be alert for freq rwy and twy closures. Birds on and invo
  r amrk. ASDE–X in use. Operate transponders with altitude reporting mode and ADS–B (if equipped) enabled on all airport
  surfaces. Acft tail hgt 65 ft or greater require 24 hr PPR. Line up and wait waiver in effect from SS until SR at the int of
  Rwy 17R at Twy B or Rwy 17R at Twy A. Line up and wait waiver in effect from SS until SR at the int of Rwy 35L at
  Twy B or Rwy 35L at Twy A. Std departure points on Rwy 17R are at Twy B and Rwy 17R at Twy A. Pilots must req use
  of Rwy 17R extn. Declared distance for tkf at Twy B ASDA/TORA/TODA 10,245´. Std departure points on Rwy 35L are
  at Twy A and Twy B. Pilots must req use of Rwy 35L extn. Declared distance for tkf at Twy A and Twy B ASDA/TORA/TODA
  10,250´. Flight Notification Service (ADCUS) avbl.

  123 AW/OGC, Base Ops DSN 741–4581/4584, C502–413–4581/4584. Ctc Derby Ops for eng start and taxi clnc. FAA
  GP 6 acft rqr min 24 hr notice for PPR.

AIRPORT MANAGER:  502-380-8200

WEATHER DATA SOURCES:  ASOS (502) 367–1492  LLWAS. TDWR.

COMMUNICATIONS:  D–ATIS  118.725  UNICOM
  APP CON  134.15  123.675 (WEST)  132.075 (EAST)
  DEP CON  123.675
  TOWER  124.2  GND CON  121.7  CLNC DEL  126.1
  CPDLC (LOGON KUSA)

PDC

AIRSPACE:  CLASS C svc ctc APP CON.

VOR TEST FACILITY (VOT) 111.0

RADIO AIDS TO NAVIGATION:  NOTAM FILE LOU.

VOR unusable:
  001º–094º blo 10,000´
  230º–284º blo 10,000´
  285º–339º blo 7,000´
  340º–360º byd 20 NM blo 5,000´

TACAN AZIMUTH unusable:
  225º–275º blo 5,000´

TACAN DME unusable:
  225º–275º blo 5,000´

LAANG NDB (LOMW) 414
  LK  N38º08.69´  W85º38.00´

NOTAM FILE SDF.

ILS/DME 111.95 I–PKI  Chan 56(Y)  Rwy 17L.  Class IE.

ILS/DME 110.3 I–SNU  Chan 40  Rwy 17R.  Class IE.

LOC 109.1 I–LKS  Rwy 29.  LOM LAANG NDB. LOC unusable byd 19º r and left of course.

ILS/DME 109.35 I–RLI  Chan 30(Y)  Rwy 35L.  Class IIIE.

ILS/DME 110.55 I–JJM  Chan 42(Y)  Rwy 35R.  Class IIIE.
LEEDWOODVILLE  N38°06.21’  W85°34.65’  NOTAM FILE LOU.
(H) VORTACW  114.8  CHAN 95  330° 8.5 NM to Bowman Fld. 720/1E.
VOR unusable:
  001°–094° blo 10,000’
  230°–284° blo 10,000’
  285°–339° blo 7,000’
  340°–360° byd 20 NM blo 5,000’
TACAN AZIMUTH unusable:
  225°–275° blo 5,000’
TACAN DME unusable:
  225°–275° blo 5,000’
RCO  122.2 (LOUISVILLE RADIO)

MADISONVILLE RGNL  (2I0)  5 NE  UTC–6(–5DT)  N37°21.36’  W87º23.89’
439  B  NOTAM FILE LOU
RWY 05–23:  H6051X100 (ASPH)  S–92, D–127 PCN 36 F/C/X/T
  HIRL  0.3% up SW
  RWY 05:  REIL. PAPI(P4L)—GA 3.0° TCH 36°. Trees.
  RWY 23:  ODALS. REIL. PAPI(P4L)—GA 3.0° TCH 41°.
SERVICE:  FUEL  100LL, JET A+  LGT  Actv Rwy 05 and
  23—CTAF. HIRL Rwy 05–23 preset low intst—CTAF.
AIRPORT REMARKS:  Attended Mon–Fri 1300–2300Z‡, Sat–Sun and hol
  1400–2300Z‡. For services after hrs call 270–875–7238.
AIRPORT MANAGER:  270-821-3453
WEATHER DATA SOURCES:  AWOS–3  120.475 (270) 821–4554.
COMMUNICATIONS:  CTAF/UNICOM  122.7
® EVANSVILLE APP/DEP CON  124.025 (1200–0500Z‡)
® INDIANAPOLIS CENTER APP/DEP CON  128.3 (0500–1200Z‡)
CLNC DEL  120.1
CLEARANCE DELIVERY PHONE:  For CD when roco 120.1 ots ctc Evansville Apch
  at 812-436-4689, when Apch clsd ctc Indianapolis ARTCC at
  317-247-2411.
RADIO AIDS TO NAVIGATION:  NOTAM FILE LOU.
CENTRAL CITY  (L) DME  109.8  CCT  Chan 35  N37°22.95’
  W87°15.82’  386° 6.6 NM to fld. 452/0W.

SE, 14 JUL 2022 to 8 SEP 2022
MAYFIELD GRAVES CO (M25) 3 NE UTC–6(–5DT) N36º46.18´ W88º35.08´
522 B NOTAM FILE LOU
RWY 01–19: H5002X100 (ASPH) S–16.5 PCN 6 F/D/X/T MIRL
  RWY 01: REIL. PAP(P2L)—GA 3.0º TCH 41´. Fence.
  RWY 19: REIL. PAP(P4L)—GA 3.0º TCH 35´. Tree.
SERVICE: S6 FUEL 100LL, JET A+ OX 4 LGT MIRL RWY 01–19; PAPI
  Rwy 01 and Rwy 19; REIL Rwy 01 and Rwy 19 opr dusk–dawn; after dusk–dawn—CTAF.
AIRPORT REMARKS: Attended 1300–2100Z‡. Fuel 24 hr credit card svc avbl.
  Rwy 01–19 markings are faded and algae covered.
AIRPORT MANAGER: 270-247-6878
WEATHER DATA SOURCES: AWOS–3 120.625 (270) 247–2094.
COMMUNICATIONS: CTAF/UNICOM 122.8
® MEMPHIS CENTER APP/DEP CON 133.65
CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453/8449.
RADIO AIDS TO NAVIGATION: NOTAM FILE PAH.
  CUNNINGHAM (L) (L) VOR/DME 113.1 CNG Chan 78 N37º00.52´
  W88º50.21´ 137º 18.8 NM to fld. 485/3E.
VOR unusable:
  320º–330º byd 30 NM blo 3,000´

MIDDLESBORO/BELL CO (1A6) 1 W UTC–5(–4DT) N36º36.62´ W83º44.24´
1154 NOTAM FILE LOU
RWY 10–28: H3631X75 (ASPH) S–19 0.4% up W
  RWY 28: REIL. Thld dsplcd 79´. Road.
SERVICE: S4 FUEL 100LL, JET A+ LGT REIL Rwy 10 and 28 on consly; dalgt only.
dalgt ops only. Narrow twys may require large acft to back taxi to/from apron. Rwy 10–28 markings faded and algae cvrd.
Cold temperature airport. Altitude correction required at or below –14C.
AIRPORT MANAGER: 606-242-3134
COMMUNICATIONS: CTAF/UNICOM 122.8
® INDIANAPOLIS CENTER APP/DEP CON 124.625
CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis ARTCC at 317-247-2411.
RADIO AIDS TO NAVIGATION: NOTAM FILE LOZ.
  LONDON (H) (H) VOR/DME 116.55 LOZ Chan 112(Y) N37º01.99´ W84º06.60´ 148º 31.1 NM to fld. 1245/3W.
VOR portion unusable:
  016º–030º byd 10 NM blo 5,000´
  350º–015º byd 30 NM blo 5,000´
DME unusable:
  016º–030º byd 10 NM blo 5,000´
  350º–015º byd 30 NM blo 5,000´
IAP
W83º35.26’
1028 B NOTAM FILE LOU
RWY 02–20: H5500X100 (ASPH) S–43.5, D–62 PCN F/C/X/T MIRL 0.3% up S
RWY 02: REIL. PAPI(P4L)—GA 4.0º TCH 39’. Trees.
RWY 20: REIL. PAPI(P4L)—GA 3.0º TCH 39’.
SERVICE: FUEL 100LL, JET A+ LGT Activate REIL Rwy 02 and Rwy 20, PAPI Rwy 02 and Rwy 20, MIRL Rwy 02–20—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1300–2300Z‡. Svc aft hr call 859–585–9936 or 859–230–9502. Fuel avbl 24/7 with credit card. Heli 1.1 NM and 1.9 NM NE.
AIRPORT MANAGER: 859-498-1000
WEATHER DATA SOURCES: AWOS–3 119.95 (859) 498–7001.
COMMUNICATIONS: CTAF/UNICOM 122.7
RADIO AIDS TO NAVIGATION: NOTAM FILE LEX.
LEXINGTON (VL) (L) VOR/DME 112.6 HYK Chan 73 N37º57.98’ W84º28.35’ 077º 24.0 NM to fld. 1035/0E.
NDB (MHW) 210 IOB N38º09.50’ W82º54.60’ 276º 32.2 NM to fld. 1070/0W.

MOUNT STERLING/MONTGOMERY CO (IOB)(KIOB) 2 W UTC–5(–4DT) N38º03.49’
W83º58.78’
1019 B NOTAM FILE LOU
RWY 03–21: H5000X75 (ASPH) S–20 PCN F/D/X/T MIRL 0.8% up SW
RWY 03: REIL. PAPI(P2L)—GA 4.0º TCH 39’. Tree.
RWY 21: REIL. PAPI(P2L)—GA 3.0º TCH 57’. Trees.
SERVICE: FUEL 100LL, JET A+ LGT Actvd REIL Rwy 03 and 21; PAPI Rwy 03 and 21; MIRL Rwy 03–21—CTAF.
AIRPORT REMARKS: Attended 1300–2300Z‡. Svc aft hr call 859-585-9936 or 859–230–9502. Fuel avbl 24/7 with credit card. Heli 1.1 NM and 1.9 NM NE.
AIRPORT MANAGER: 859-498-1000
WEATHER DATA SOURCES: AWOS–3 120.675 (859) 498–7001.
COMMUNICATIONS: CTAF/UNICOM 122.8
RADIO AIDS TO NAVIGATION: NOTAM FILE LEX.
LEXINGTON (VL) (L) VOR/DME 112.6 HYK Chan 73 N37º57.98’ W84º28.35’ 077º 24.0 NM to fld. 1035/0E.
NDB (MHW) 210 IOB N38º03.60’ W83º58.90’ at fld. 984/6W. NOTAM FILE LOU.

SE, 14 JUL 2022 to 8 SEP 2022
MURREY  N36°43.24’ W88°17.40’  NOTAM FILE CEY.
 NDB (LOM) 368  EU  232° 5.2 NM to Kyle–Oakley Fld.

MERRY–OAKLEY FLD  (CEY/KCEY)  4 NW  UTC–6(–5DT)  N36°39.87’ W88°22.37’

KYLE–OAKLEY FLD  (CEY/KCEY)  4 NW  UTC–6(–5DT)  N36°39.87’ W88°22.37’

KYLE–OAKLEY FLD  (CEY/KCEY)  4 NW  UTC–6(–5DT)  N36°39.87’ W88°22.37’

KYLE–OAKLEY FLD  (CEY/KCEY)  4 NW  UTC–6(–5DT)  N36°39.87’ W88°22.37’

KYLE–OAKLEY FLD  (CEY/KCEY)  4 NW  UTC–6(–5DT)  N36°39.87’ W88°22.37’

KYLE–OAKLEY FLD  (CEY/KCEY)  4 NW  UTC–6(–5DT)  N36°39.87’ W88°22.37’

KYLE–OAKLEY FLD  (CEY/KCEY)  4 NW  UTC–6(–5DT)  N36°39.87’ W88°22.37’

KYLE–OAKLEY FLD  (CEY/KCEY)  4 NW  UTC–6(–5DT)  N36°39.87’ W88°22.37’

KYLE–OAKLEY FLD  (CEY/KCEY)  4 NW  UTC–6(–5DT)  N36°39.87’ W88°22.37’

KYLE–OAKLEY FLD  (CEY/KCEY)  4 NW  UTC–6(–5DT)  N36°39.87’ W88°22.37’

KYLE–OAKLEY FLD  (CEY/KCEY)  4 NW  UTC–6(–5DT)  N36°39.87’ W88°22.37’

KYLE–OAKLEY FLD  (CEY/KCEY)  4 NW  UTC–6(–5DT)  N36°39.87’ W88°22.37’
OWENSBORO/DAVIESS CO RGNL  (OWB)/(KOWB)  3 SW  UTC–6(–5DT)  N37°44.33’ W87°10.01’

407  B  LRA  Class I, ARFF Index B  NOTAM FILE OWB
Rwy 18–36: H8000X150 (CONC–GRVD)  S–75, D–150, 2S–175, 2D–200  PCN 37 R/C/W/T  HIRL
Rwy 18: REIL, PAPI(P4L)—GA 3.0º TCH 53’.
Rwy 36: MALSR, PAPI(P4L)—GA 3.0º TCH 56’.
Rwy 06–24: H5000X100 (ASPH–CONC)  S–40, D–40, 2D–40  PCN 17 R/C/W/T  MIRL
Rwy 06: REIL, PAPI(P2L)—GA 3.0º TCH 45’.
Rwy 24: REIL, PAPI(P2L)—GA 3.0º TCH 45’.

RUNWAY DECLARED DISTANCE INFORMATION
Rwy 06: TORA–5000  TODA–5000  ASDA–5000  LDA–5000
Rwy 18: TORA–8000  TODA–8000  ASDA–8000  LDA–8000
Rwy 24: TORA–5000  TODA–5000  ASDA–5000  LDA–5000
Rwy 36: TORA–8000  TODA–8000  ASDA–8000  LDA–8000

SERVICE: FUEL  100LL, JET A  LGT

AIRPORT REMARKS: Attended 1200–0200Z‡. Wildlife and agricultural ops on and invof arpt. Rwy 06–24 sked acr ops more than 9 pax seats or unsked acr ops with at least 31 pax seats na. PPR 24 hr for unsked acr ops with more than 30 pax—amgr.

AIRPORT MANAGER: 270-685-4179


COMMUNICATIONS: CTAF 120.7 UNICOM 122.95

RADIO AIDS TO NAVIGATION:
(T) VOR/DME 108.6 OWB Chan 23 N37°44.61’ W87°09.96’ at fld. 400/4W.
ILS 111.5 I–OWB Rwy 36. Class IB. 1,543’ MSL tower on 150 side at 10 NM/28.5 deg.
PADUCAH

BARKLEY RGNL (PAH)(KPAH)  12 W  UTC–6(–5DT)  N37°03.62´  W88°46.38´

411  B  Class I, ARFF Index A  NOTAM FILE PAH  MON Airport


PCN  66  F/C/X/T  HIRL

RWY 05:  MALSr. Pole.

RWY 23:  REIL. PAP(P4L)—GA 3.0º TCH 50’. Trees.

RWY 14–32:  H5499X150 (ASPH–GRVD)  S–75, D–100, 2D–170

PCN  52  F/B/X/T  MIRL  0.3% up SE

RWY 14:  Thld dspclcd 100’. Tree.

RWY 32:  REIL. PAP(P4L)—GA 3.0º TCH 40’. Trees.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 05:  TORA–6500  TODA–6500  ASDA–6500  LDA–6500

RWY 14:  TORA–5499  TODA–5499  ASDA–5499  LDA–5499


RWY 32:  TORA–5499  TODA–5499  ASDA–5324  LDA–5324

SERVICE:  S4  FUEL  100LL, JET A  OX  LGT

When ATCT clsd, ACTVT MALSR Rwy 05; REIL Rwy 23 and 32; PAPI Rwy 23 and 32; HIRL Rwy 05–23; MIRL Rwy 14–32; twy lgts; lgtd wind cone—CTAF.


AIRPORT MANAGER:  270-744-0521

WEATHER DATA SOURCES:  ASOS  118.375 (270) 744–6719.

COMMUNICATIONS:  CTAf  119.6  UNICOM  122.95

PADUCAH RCO  122.2 (LOUISVILLE RADIO)

MEMPHIS CENTER APP/DEP CON  133.65

PADUCAH TOWER  119.6 (1200–0500Z‡)  GND CON  121.7

CLEARANCE DELIVERY PHONE:  For CD ctc Memphis ARTCC at 901-368-8453/8449.

AIRSPACE:  CLASS D svc 1200–0500Z‡; other times CLASS G.

RADIO AIDS TO NAVIGATION:  NOTAM FILE PAH.

CUNNINGHAM (L) (L) VOR/DME  113.1  CNG  Chan 78  N37°00.52´  W88°50.21´  042º 4.4 NM to ffd. 485/3E.

VOR unusable:

320º–330º byd 30 NM blo 3,000´

ILS  108.5  I–PAH  Rwy 05.  Class IE.

COMM/NAV/WEATHER REMARKS:  Emerg frequency 121.5 not avbl at twr.

PADUCAH  N37°03.65´  W88°46.42´

RCD  122.2 (LOUISVILLE RADIO)

PIKE CO/HATCHER FLD  (See PIKEVILLE on page 275)
Pikeville

Pikeville RCO 122.05 (Louisville Radio)

170  B NOTAM FILE LOU

RWY 09–27: H5356X100 (ASPH) S–30 PCN 5 F/D/X/T HIRL 0.3% up E

RWY 09: REIL, PAPI(P4L)—GA 3.0º TCH 35’. Tld dsplcd 350’.


RWY 02–20: H3455X75 (ASPH) S–13.5 PCN 5 F/D/X/T 0.3% up S

Runway Declared Distance Information

RWY 09: TORA–5350 TODA–5350 ASDA–5000 LDA–4650

RWY 27: TORA–5350 TODA–5350 ASDA–5000 LDA–4650

Service: Fuel 100LL, JET A+ LGT


Airport Manager: 606-437-9548

Weather Data Sources: AWOS–3PT 121.225 (606) 437–6701.

Communications: CTAF/UNICOM 122.8

Indy Center APP/DEP CON 126.575

Clearance Delivery Phone: For CD if una to ctc on FSS freq, ctc Indianapolis ARTCC at 317-247-2411.

Radio Aids to Navigation:

Hazard (L) DME 111.2 A2Q Chan 49 N37º23.48´ W83º15.78´ 073º 34.8 NM to fld. 1243/0W.

DME portion unusable:

Byd 25 NM blo 4,500’.

ILS/DME 109.7 I–PBX Chan 34 Rwy 27. Class IT.

Pine Knot

Pine Knot RCO 122.05 (Louisville Radio)

1370  B NOTAM FILE LOU

RWY 04–22: H2999X75 (ASPH) S–8 MIRL 1.0% up SW

RWY 04: REIL, PAPI(P2L)—GA 4.0º TCH 20’. Trees.

RWY 22: REIL, PAPI(P2L)—GA 3.0º TCH 24’.

Service: Fuel 100LL LGT


Airport Manager: 606-310-6812

Communications: CTAF/UNICOM 123.05

Indy Center APP/DEP CON 124.625

Clearance Delivery Phone: For CD ctc Indianapolis ARTCC at 317-247-2411.

Radio Aids to Navigation:

London (H) VOR/DME 116.55 LOZ Chan 112(Y) N37º02.00´ W84º13.00´ 217º 24.4 NM to fld. 1245/2W.

VOR portion unusable:

016º–030º byd 10 NM blo 5,000’

350º–015º byd 30 NM blo 5,000’

DME unusable:

016º–030º byd 10 NM blo 5,000’

350º–015º byd 30 NM blo 5,000’
PRESTONSBURG

BIG SANDY RGNL (SJS)/(KSJS) P (PA) 9 NE UTC–5(–4DT) N37°45.06’ W82°38.20’

1221 B NOTAM FILE LOU

RWY 03–21: H5000X100 (ASPH) S–19 PCN 7 F/D/X/T MIRL 1.0% up NE

RWY 08: REIL PAPI(P2L)—GA 4.0º TCH 34’. Tree.

RWY 21: REIL PAPI(P2L)—GA 3.0º TCH 27’.

SERVICE: FUEL 100LL, JET A+ LGT Actvt REIL Rwy 03 & 21; MIRL Rwy 03–21—CTAF. PAPI Rwy 03 & 21 opr consly.

AIRPORT REMARKS: Attended 1300Z–Dusk. Deer and birds on and inv of arpt.

AIRPORT MANAGER: 606-298-5930

WEATHER DATA SOURCES: AWOS–3 120.175 (606) 298–4143.

COMMUNICATIONS: CTAF/UNICOM 123.05

HUNTINGTON APP/DEP CON 119.75

CLEARANCE DELIVERY PHONE: For CD ctc Huntington ATCT at 304-453-2490.

RADIO AIDS TO NAVIGATION: NOTAM FILE LOU.

NEWCOMBE (L) DME 110.4 ECB Chan 41 N38°09.50’ W82°54.60’ 152º 27.6 NM to fld. 1070/0W.

PRINCETON–CALDWELL CO (2M0) 2 NE UTC–6(–5DT) N37°06.91’ W87°51.42’

584 B NOTAM FILE LOU

RWY 05–23: H4099X76 (ASPH) S–12 MIRL 1.1% up SW

RWY 05: REIL PAPI(P2L)—GA 3.25º TCH 29’. Berm.

RWY 23: REIL PAPI(P2L)—GA 3.0º TCH 32’.

SERVICE: FUEL 100LL LGT ACTVT REIL Rw 05–23; PAPI Rwy 05 and Rwy 23; MIRL Rw 05–23—CTAF.


AIRPORT MANAGER: (270) 625-3609

COMMUNICATIONS: CTAF/UNICOM 122.8

CAMPBELL APP/DEP CON 118.1

CLEARANCE DELIVERY PHONE: For CD ctc Campbell Apch at 270-798-6441.

RADIO AIDS TO NAVIGATION: NOTAM FILE LOU.

CENTRAL CITY (L) DME 109.8 CCT Chan 35 N37°22.95’ W87°15.82’ 241º 32.6 NM to fld. 452/0W.

PROVIDENCE–WEBSTER CO (BM9) 2 NE UTC–6(–5DT) N37°25.45’ W87°44.16’

395 B NOTAM FILE LOU

RWY 16–34: H3800X70 (ASPH) S–7.5 MIRL 0.5% up S

RWY 34: Trees.

SERVICE: LGT ACTVT MIRL Rw 16–34—CTAF.


AIRPORT MANAGER: (270) 836-2825

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Evansville Apch at 812-436-4690, when Apch clsd ctc Indianapolis ARTCC at 317-247-2411.

RADIO AIDS TO NAVIGATION: NOTAM FILE LOU.

CENTRAL CITY (L) DME 109.8 CCT Chan 35 N37°22.95’ W87°15.82’ 276º 22.7 NM to fld. 452/0W.
RICHMOND

CENTRAL KENTUCKY RGNL (RGA)(KRGA) P (PA) 8 SW UTC–5(–4DT) N37°37.89’ W84°19.95’

1003 B NOTAM FILE LOU
RWY 18–36: H5001X100 (ASPH) S–12.5 MIRL 0.7% up S
RWY 18: REIL. PAPI(P4L)—GA 3.0’ TCH 40’.
RWY 36: REIL. PAPI(P4L)—GA 3.0’ TCH 27’. Tree.

SERVICE: 54 FUEL 100LL, JET A+ LGT ACTV VT REIL Rwy 18 and Rwy 36; PAPI Rwy 18 and Rwy 36; MIRL Rwy 18–36—CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1300–2200Z‡, Sat 1400–2200Z‡, Sun 1600–2200Z‡. Deer and birds on and invof arpt. Student trng with 15 NM; sfc to 7500 ft. Fuel avbl 24 hr with credit card.

AIRPORT MANAGER: 859-986-3913


COMMUNICATIONS: CTAF/UNICOM 122.725

LEXINGTON APP/DEP CON 120.15

CLEARANCE DELIVERY PHONE: For CD ctc Lexington approach at 859-514-7890.

RADIO AIDS TO NAVIGATION: NOTAM FILE LEX.

LEXINGTON (VL) (L) VOR/DME 112.6 HYK Chan 73 N37°57.98’ W84°28.35’ 162º 21.1 NM to fld. 1035/0E.

ROUGH RIVER STATE PARK (See FALLS–OF–ROUGH on page 255)

RUSSELLVILLE–LOGAN CO (4M7) 4 SE UTC–6(–5DT) N36°47.98’ W86°48.66’

692 B NOTAM FILE LOU
RWY 07–25: H4500X75 (ASPH) S–12.5 MIRL 0.9% up SW
RWY 07: REIL. PAPI(P2L)—GA 3.0’ TCH 39’.
RWY 25: REIL. PAPI(P2L)—GA 3.0’ TCH 43’. Trees.

SERVICE: FUEL 100LL, JET A+ LGT ACTIVATE REIL Rwy 07 and Rwy 25, PAPI Rwy 07 and Rwy 25, MIRL Rwy 07–25—CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1500–0000Z‡. Deer on and invof arpt. Wildlife near arpt.

AIRPORT MANAGER: 270-726-3214

COMMUNICATIONS: CTAF/UNICOM 122.7

MEMPHIS CENTER APP/DEP CON 133.85

CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453/8449.

RADIO AIDS TO NAVIGATION: NOTAM FILE BWG.

BOWLING GREEN (H) DME 116.15 BWG Chan 108 N36°55.72’ W86°26.61’ 246º 19.3 NM to fld. 568/0E.

DME unusable:
001º–040º byd 10 NM b1o 18,000’
041º–100º byd 10 NM b1o 5,000’
101º–180º byd 10 NM b1o 11,000’
181º–220º byd 10 NM
221º–240º byd 10 NM b1o 10,000’
241º–255º byd 10 NM
256º–360º byd 10 NM b1o 11,000’

SAMUELS FLD (See BARDSTOWN on page 248)

SCREAMING EAGLE N36°39.56’ W87°30.67’ NOTAM FILE LOU.

(L) TACAN 114.9 HXW Chan 96 050º 1.2 NM to Campbell AAF (Fort Campbell). 543/1W.

TACAN AZIMUTH unusable:
240º–250º byd 20 NM b1o 3,000’

DME unusable:
325º–360º byd 20 NM b1o 3,500’

TACAN unmntd btn 0400–1400Z‡
SOMERSET

LAKE CUMBERLAND RGNL (SME)(KSME) 3 S UTC–5(–4DT) N37°03.22’ W84°36.94’
927 B NOTAM FILE SME
RWY 05–23: H5801X100 (ASPH) S–48.5, D–68, 2D–125
PCN 18 F/C/T MIRL
RWY 05: REIL. PAPI(P2R)—GA 3.0’ TCH 60’. Thld dsplcd 514’. Tree.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 05: TORA–5800 TODA–5800 ASDA–5800 LDA–5287
RWY 23: TORA–5800 TODA–5800 ASDA–5800 LDA–5500
SERVICE: FUEL 100LL, JET A+ LGT ACTIVATE REIL Rwy 05 and Rwy 23; PAPI Rwy 05 and Rwy 23; MIRL Rwy 05–23—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1200–2300Z‡, Sat–Sun 1300–2300Z‡. Index A ARFF equip avbl upon req. Csd to unsked acr ops with more than 30 pax seats.
AIRPORT MANAGER: 606-679-7908
WEATHER DATA SOURCES: AWOS–3 120.050 (606) 679–5710.
COMMUNICATIONS: CTAF/UNICOM 122.8
SOMERSET RCO 122.55 (LOUISVILLE RADIO)
®
INDIANAPOLIS CENTER APP/DEP CON 124.625
CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis ARTCC at 317-247-2411.
AIRSPACE: CLASS E.
RADIO AIDS TO NAVIGATION: NOTAM FILE LOZ.
LONDON (H) (H) VOR/DME 116.55 LOZ Chan 112(Y) N37°01.99’ W84°06.60’ 276º 24.3 NM to fld. 1245/3W.
VOR portion unusable:
016º–030º byd 10 NM blo 5,000’
350º–015º byd 30 NM blo 5,000’
DME unusable:
016º–030º byd 10 NM blo 5,000’
350º–015º byd 30 NM blo 5,000’
CUMBERLAND RIVER NDB (MHW) 388 CDX N36°59.78’ W84°40.87’ 048º 4.7 NM to fld. 958/5W. NOTAM FILE LOU. NDB unmonitored.
ILS/DME 109.3 I–SME Chan 30 Rwy 05. Glideslope unusable byd 3º left of course and byd 8º right of course. Autopilot coupled apch blw 1,620’ na. DME unusable byd 20º right of course.

SPRINGFIELD

LEBANON SPRINGFIELD–GEORGE HOERTER FLD (6I2) 3 S UTC–5(–4DT) N37°38.01’
W85°14.51’
871 B NOTAM FILE LOU
RWY 11–29: H5001X75 (ASPH) PCN 17 F/D/X/T MIRL 1.0% up E
RWY 29: REIL. PAPI(P4L)—GA 3.3’ TCH 27’. Thld dsplcd 200’. Tree.
SERVICE: FUEL 100LL, JET A+ LGT Actvt REIL Rwy 11 & 29; PAPI Rwy 11 & 29; MIRL Rwy 11–29—CTAF.
AIRPORT REMARKS: Attended Mon–Sat 1400–2300Z‡, Sun 1700–2300Z‡. 100LL avbl 24/7 with credit card.
AIRPORT MANAGER: 859-336-3818
COMMUNICATIONS: CTAF/UNICOM 122.8
®
INDIANAPOLIS CENTER APP/DEP CON 124.625
CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis ARTCC at 317-247-2411.
RADIO AIDS TO NAVIGATION: NOTAM FILE LOU.
NEW HOPE (L) (U) VOR/DME 110.8 EWO Chan 45 N37°37.91’ W85°40.55’ 089º 20.7 NM to fld. 960/1E.
STANTON (I50)  1 E UTC–5(–4DT)  N37º50.99´ W83º50.75´
651  B  NOTAM FILE LOU
RWY 06–24: H2996X70 (ASPH)  S–8 MIRL
RWY 24: REIL. Thld dsplcd 221´. Road.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 06:  TODA–2890 ASDA–2990 LDA–2460
RWY 24:  TODA–2770 ASDA–2990 LDA–2550
SERVICE: FUEL  100LL  LGT ACTIVATE REIL Rwy 06 and Rwy 24; PAPI
RWY 06; MIRL Rwy 06–24—CTAF.
AIRPORT REMARKS: Unattended. Fuel avbl 24 hrs with credit card. Terminal
access gate code 0651.
AIRPORT MANAGER: (859) 227-7729
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Lexington Apch at 859-514-7890.

STUART POWELL FLD  (See DANVILLE on page 254)

STURGIS MUNI (TWT)(KTWT)  2 E UTC–6(–5DT)  N37º32.51´ W87º57.26´
372  B  NOTAM FILE LOU
RWY 01–19: H5000X75 (ASPH)  S–32, D–43 PCN 12 F/D/X/T  MIRL
RWY 01: REIL. PAPI(P4L)—GA 3.0º TCH 45´.
RWY 19: REIL. PAPI(P4L)—GA 3.5º TCH 30´.
SERVICE: FUEL  100LL, JET A+  LGT ACTIVATE MIRL Rwy 01–19, PAPI
Rwy 01 and Rwy 19 and REIL Rwy 01 and Rwy 19—CTAF.
AIRPORT REMARKS: Attended 1300–2300Z‡. Fuel svc avbl 24 hr with credit
card.
AIRPORT MANAGER: 270-333-4487
WEATHER DATA SOURCES: AWOS–3 118.775 (270) 333–2967.
COMMUNICATIONS: CTAF/UNICOM 122.8
EVANSVILLE APP/DEP CON 124.025
MEMPHIS CENTER APP/DEP CON 133.65
CLEARANCE DELIVERY PHONE: For CD ctc Evansville Apch at 812-436-4690,
when Apch clsd ctc Indianapolis ARTCC at 317-247-2411.
RADIO AIDS TO NAVIGATION: NOTAM FILE HUF.
POCKET CITY (H) (H) VORTACW 113.3  PXV  Chan 80  N37º55.70´ W87º45.74´
199º 24.9 NM to fld. 385/3E.
TACAN AZIMUTH & DME unusable.
Byd 30 NM blo 2,600´

TAYLOR CO  (See CAMPBELLSVILLE on page 251)
TOMPKINSVILLE/MONROE CO  (TZV)(KTZV)  2 NE  UTC–6(–5DT)  N36°43.74’ W85°39.14’

1036  B  NOTAM FILE LOU
RWY 04–22: H4000X75 (ASPH)  S–12  MIRL  0.5% up NE
RWY 04: REIL. PAP(P2L)—GA 3.75º TCH 41’. Trees.
RWY 22: REIL. PAP(P2L)—GA 3.0º TCH 30’. Trees.

SERVICE:  S4  FUEL  100LL  LGT  Actvt REIL Rwy 04 & 22; PAPI Rwy 04 & 22, MIRL Rwy 04–22—CTAF.


AIRPORT MANAGER: 270-646-0544

WEATHER DATA SOURCES: AWOS–AV 124.175.

COMMUNICATIONS: CTAF/UNICOM 123.05

MEMPHIS CENTER APP/DEP CON 132.9

CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453/8449.

RADIO AIDS TO NAVIGATION: NOTAM FILE BNA.

LIVINGSTON  (L) (L) DME 108.4  LVT  Chan 21  N36°35.07’ W85°10.00’ 292º 25.0 NM to fld. 1020/2W.

ST LOUIS  L–25A  IAP

TRADEWATER  (See DAWSON SPRINGS on page 254)

TUCKER–GUTHRIE MEML  (See HARLAN on page 260)

WAYNE CO  (See MONTICELLO on page 271)

WENDELL H FORD  (See HAZARD on page 261)

WEST LIBERTY  (9I3)  1 S  UTC–5(–4DT)  N37°54.87’ W83°15.12’

934  B  NOTAM FILE LOU
RWY 07–25: H2400X60 (ASPH)  S–9  1.8% up E
RWY 07: Trees.
RWY 25: Trees.


AIRPORT MANAGER: 606-743-4703


COMMUNICATIONS: CTAF/UNICOM 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis ARTCC at 317-247-2411.

WILLIAMSBURG–WHITLEY CO  (BYL)(KBYL)  4 NW  UTC–5(–4DT)  N36°47.70’ W84°11.97’

1178  B  NOTAM FILE LOU
RWY 02–20: H5499X100 (ASPH)  S–18 PCN 6 F/C/X/T  MIRL  0.4% up N
RWY 02: REIL. PAP(P4L)—GA 3.17º TCH 35º.
RWY 20: REIL. PAP(P4L)—GA 3.17º TCH 30º.

SERVICE:  FUEL  100LL, JET A+  LGT ACTVT REIL Rwy 02 and 20; MIRL Rwy 02–20—CTAF.


AIRPORT MANAGER: 606-549-2688


COMMUNICATIONS: CTAF/UNICOM 122.7

INDIANAPOLIS CENTER APP/DEP CON 124.625

CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis ARTCC at 317-247-2411.

RADIO AIDS TO NAVIGATION: NOTAM FILE LOZ.

LONDON  (H) (H) VOR/DME 116.55  LOZ  Chan 112(Y)  N37°01.99’ W84°06.60’  200º 14.9 NM to fld. 1245/3W.

VOR portion usable:
016º–030º byd 10 NM bld 5,000’
350º–015º byd 30 NM bld 5,000’

DME unusable:
016º–030º byd 10 NM bld 5,000’
350º–015º byd 30 NM bld 5,000’

LOC/DME 108.3  I–BYL  Chan 20  Rwy 20.
KENTUCKY

YORK
N38°38.65’ W82°58.70’ NOTAM FILE LOU.
(L) (L) VORTAC 112.8  YRK  Chan 75  120° 12.5 NM to Ashland Rgnl. 1040/5W.
RCO 122.1R 112.8T (LOUISVILLE RADIO)

CINCINNATI
L–26G

SE, 14 JUL 2022 to 8 SEP 2022
TRI-COUNTY AT HENRY JOYNER FLD (ASJ)(KASJ)  9 W  UTC–5(–4DT)  N36º17.85´ W77º10.25´

AIRPORT REMARKS:
- AIRPORT MANAGER: 252-345-0111
- WEATHER DATA SOURCES: AWOS–3 119.075 (252) 345–2967.
- COMMUNICATIONS: CTAF/UNICOM 122.8
- RADIO AIDS TO NAVIGATION: NOTAM FILE RDU.
  - COFIELD (L) (L) VORTACW 114.6 CVI Chan 93 N36º22.37´ W76º52.29´ 262º 15.2 NM to fld. 65/9W.
  - TACAN AZIMUTH unusable:
    - 120º–180º byd 25 NM
    - 180º–240º byd 25 NM blo 3,000´
  - VOR unusable:
    - 290º–300º

AIR HARBOR (See GREENSBORO on page 301)

AIRLI  N34º11.48´ W77º51.98´ NOTAM FILE ILM.
NDB (LOMW) 281 IL 349º 5.1 NM to Wilmington Intl. 12/10W.

ALAMM  N35º58.69´ W79º35.09´ NOTAM FILE BUY.
NDB (MHW/LOM) 361 HB 060º 6.9 NM to Burlington/Alamance Rgnl. 684/8W.

WASHINGTON CENTER APP/DEP CON 123.85
ALBEMARLE

STANLY CO  (VUJ)(KVUJ)(P(ANG))  4 NE  UTC–5(–4DT)  N35º25.00´ W80º09.05´

RWY 04R–22L: H5499X100 (ASPH–GRVD)  D–130, 2S–175  HIRL  0.6% up SW

RWY 04L–22R: H3501X75 (ASPH)  D–130, 2S–175  MIRL  0.3% up SW


AIRPORT MANAGER:  704-982-9013

COMMUNICATIONS:  CTAF 126.275 UNICOM 123.0

WEATHER DATA SOURCES:  AWOS–3 128.175 (704) 986–2097.

COMMUNICATIONS:  CTAF 126.275

AIRSPACE:  CLASS D svc 1300–2230Z‡ or by NOTAM; other times CLASS E.

RADIO AIDS TO NAVIGATION:

NOTAM FILE RDU.

SANDHILLS  (L) (L) VORTACW  111.8  SDZ  Chan 55  N35º12.93´ W79º35.28´ 297º 30.2 NM to fld. 588/3W.

ILS  110.55  I–VUJ  Rwy 22L.  Class IT.  LOM ALLER NDB. Glideslope unusable blw 900´ MSL. LOC unusable byd 20º right of course.

ASR/PAR (PAR/ASR apch rstd to VFR cond only, rqr 24 hr advance req thru 235ATCS/ATM C704–422–2551 or C704–763–4633 after duty hr. 1300–0300Z‡ Tues–Sat or by NOTAM)

COMM/NAV/WEATHER REMARKS:  Twr svc provided by Air Guard.

ALBERT J ELLIS (See JACKSONVILLE on page 307)

SE, 14 JUL 2022 to 8 SEP 2022
ANDREWS


1699  B NOTAM FILE RHP

RWY 08–26: H5500X100 (ASPH)  S–25, D–45  MIRL  0.3% up NE

RWY 08: REIL. PAPI(P2L)—GA 3.5′ TCH 24′. Tld spdlcd 215′. Railroad. Rgt tfc.

RWY 26: PAPI(P2L)—GA 4.0′ TCH 44′. Trees.

SERVICE: S  FUEL  100LL, JET A, A1+  LGT ACTIVATE REIL Rwy 08—CTAF. PAPI Rwy 08 and Rwy 26 opr continuously. MIRL Rwy 08–26 on dusk–dawn, to incr ints—CTAF. Rwy 26 PAPI does not provide obstacle cnc byd 2.5 NM from thld, unusable byd 2.5 NM. Rwy 08 PAPI unusable byd 2° left and 8° right of centerline (due to terrain). Twa unlgt.

AIRPORT REMARKS: Attended Mon–Sat 1400–2200Z‡, Sun 1700–2200Z‡.

Unattended Thanksgiving, Christmas and New Year’s Day. Fuel avbl 24 hrs with credit card. Low flying mil jet acft overfly arpt. Rwy 08, 8′ dropoff, 108′ from thld both sides in rwy safety area. 4′–5′ ditch 75′ from rwy centerline on both sides. Cold temperature rstd arpt. Altitude correction required at or blo –8C.

AIRPORT MANAGER: 404-695-4448


COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Atlanta ARTCC at 770-210-7692.

RADIO AIDS TO NAVIGATION: NOTAM FILE MCN.

HARRIS (L) (L) VORTAC 109.8 HRS Chan 35  N34°56.58′ W83°54.94′ 010° 15.3 NM to fld. 3658/0E.

VOR portion unusable: 044°–064° rdl

ANSON CO/JEFF CLOUD FLD (See WADESBORO on page 343)

ASHE CO (See JEFFERSON on page 308)

ASHEBORO RGNL (HBI)(KHBI)  6 SW  UTC−5(−4DT)  N35°39.27′ W79°53.69′  CHARLOTTE H–9B, 12H, L–25E, 36F

671  B NOTAM FILE HBI

RWY 03–21: H5501X100 (ASPH)  S–30, D–60  MIRL

RWY 03: REIL. PAPI(P2L)—GA 3.5′ TCH 50′. Trees.

RWY 21: REIL. PAPI(P2L)—GA 3.0′ TCH 35′. Trees.

SERVICE: S  FUEL  100LL, JET A1+  LGT Dusk–0400Z‡. ACTVT REIL Rwy 03 and 21; PAPI Rwy 03 and 21; and aft 0400Z‡, MIRL Rwy 03–21—CTAF.

AIRPORT REMARKS: Attended Oct–May 1300Z‡–dusk, Jun–Sep 1300Z‡–0100Z‡. 100LL 24 hr self svc avbl with credit card. Rwy 03 has 40′ dropoff 400′ thr; 0B. Terrain rising south of the arpt.

AIRPORT MANAGER: 336-625-6120

WEATHER DATA SOURCES: AWOS–3 119.275 (336) 626–7933.

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Atlanta ARTCC at 770-210-7692.

RADIO AIDS TO NAVIGATION: NOTAM FILE GSO.

GREENSBORO (H) (H) VORTAC 116.2 GSO Chan 109  N36°02.74′ W79°58.58′  173° 23.8 NM to fld. 908/3W.

TACAN AZIMUTH unusable: 255°–290° byd 10 NM blo 6,000′

ASHEE N36°26.04′ W81°19.31′  NOTAM FILE GEV.

NDB (MHW) 410 JUH  276° 4.7 NM to Ashe Co. 3119/7W.

CINCINNATI L–250

SE, 14 JUL 2022 to 8 SEP 2022
ASHEVILLE RGNL (AVL) (KAVL) 9 S UTC–5(–4DT) N35°26.17’ W82°32.52’

2164 B Class I, ARFF Index B NOTAM FILE AVL

RWY 17–35: H8001X150 (ASPH–GRVD) S–120, D–219, 2D–404, 2D/2D2–837 PCN 54 F/B/X/U HIRL CL 0.7% up N
RWY 17: MALSR. PAPI(P4R)—GA 3.0º TCH 55’. RVR–R Stack.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 17:

RWY 35:

SERVICE: S2 FUEL 100LL, JET A OX
LGT When twr clsd, actvt MALSR Rwy 17 & 35; PAPI Rwys 17 & 35; HIRLs Rwy 17–35–CTAF.


AIRPORT MANAGER: 828-654-3243

WEATHER DATA SOURCES: ASOS (828) 681–0131 ASOS wind unreliable when ATCT clsd. LLWAS.

COMMUNICATIONS: CTAF 121.1 ATIS 120.2 UNICOM 122.95

® APP/DEP CON 124.65 (160º–339º) 125.8 (340º–159º)

(1130–0400‡)

ATLANTA CENTER APP/DEP CON 132.625 (160º–339º) (0400–1130Z‡)

TOWER 121.1 (1130–0400‡) GND CON 121.9

CLEARANCE DELIVERY PHONE: When ATCT clsd, for CD ctc Atlanta ARTCC at 770-210-7692.

AIRSPACE: CLASS C svc ctc APP CON svc 1130–0400‡ other times CLASS G.

RADIO AIDS TO NAVIGATION:

NOTAM FILE RDU.

SUGARLOAF MOUNTAIN (L) VORTACW 112.2 SUG Chan 59 N35°24.39’ W82º16.12’ 280º 13.5 NM to fld. 3970/2W.

BROAD RIVER NDB (HW) 379 BRA N35°16.37’ W82º28.26’ 347º 10.4 NM to fld. 2149/7W. NOTAM FILE AVL. NDB unmonitored when asheville ATCT closed.

KEANS NDB (LOMW) 357 IM N35°31.97’ W82º35.25’ 166º 6.2 NM to fld. 2124/7W. NOTAM FILE AVL.

ILS/DME 110.9 I–IMO Chan 46 Rwy 17. Class IA. LOM KEANS NDB. LOC unmonitored when ATCT closed. LOC unusable byd 25º right and left of course, rapidly rising terrain; usable within 0.4 NM of thr. DME unusable byd 25º right and left of course, rapidly rising terrain.

ILS/DME 110.5 I–AVL Chan 42 Rwy 35. Class IB. Unmonitored when ATCT closed.

ASR (1130–0400‡)

COMM/NAV/WEATHER REMARKS: Comm unavbl blo 6,000 ft excp by RDU Radio on 122.3 (SUGARLOAF MOUNTAIN RCO) when AVL Apch Ctl clsd. Right traffic when twr clsd.

SE, 14 JUL 2022 to 8 SEP 2022
NORTH CAROLINA

BEAUFORT

MICHAEL J SMITH FLD (MRH)(KMRH)  \( 1 \text{ N UTC–5 (--4DT) } \) N34º44.03´ W76º39.62´

10 B TPA—See Remarks LRA NOTAM FILE MRH

RWY 08–26: H5004X100 (ASPH) 0–60 MIRL

RWY 08: REIL. PAP(P2L)—GA 3.0º TCH 45´. Brush.

RWY 26: REIL. PAP(P2R)—GA 3.0º TCH 43´. Thld dspclcd 289´. Road. Rgt tfc.

RWY 03–21: H4192X150 (ASPH) S–12.5 MIRL


RWY 14–32: H4001X100 (ASPH) S–12.5

RWY 14: Brush.

RWY 32: Thld dspclcd 490´. Trees.

SERVICE: S4 FUEL 100LL, JET A1+ OX3, 4 LGT ACTIVATE REIL Rwy 08 and Rwy 26; PAPI Rwy 03 and Rwy 21; MIRL Rwy 03–21 and Rwy 08–26—CTAF. PAPI Rwy 08 and Rwy 26 opr continuously.


AIRPORT REMARKS: Attended 1300Z‡–dusk. For service after hours call 843–465–2846. Deer and birds on and invof arpt and bird–dropped shells may cause FOD. Skydiving operations – do not overfly arpt.

TPA—single engine 1000 ft AGL, twin engine 1500 ft AGL. No line of sight btwn rwy ends.

AIRPORT MANAGER: 252-728-1928

COMMUNICATIONS:

CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Cherry Point Apc at 252-466-5960.

RADIO AIDS TO NAVIGATION: NOTAM FILE ISO.

KINSTON (L) (L) VORTAC 117.5 ISO Chan 122 N35º22.26´ W77º33.50´ 136º 58.4 NM to fld. 70/5W.

COMM/NAV/WEATHER REMARKS: Due to volume of mil tfc and trng rcmd all acft using MRH ctc Cherry Point App 132.57 AB and 125.65 prior to MRH dep.

BILLY MITCHELL (See HATTERAS on page 304)

BLADENBORO

(3W6) O E UTC–5 (--4DT) N34º35.27´ W78º46.69´

116 NOTAM FILE RDU

RWY 02–20: 2850X135 (TURF) 0.6% up N

RWY 02: Trees.

RWY 20: Trees.

AIRPORT REMARKS: Unattended. Rwy 20 has 90´ trees 100´ from thld offset 30´ rgt of cntrln and 90´ trees 250´ from thld offset 100´ left of cntrln. 80´ trees west edge of rwy thld to thld and 80´ trees east edge of Rwy 02 from thld to 500´.

AIRPORT MANAGER: (910) 876-4225

COMMUNICATIONS: CTAF 122.9

Bogue Fld Mcalf (Njm)(Knjm) Mc 4 E Utc–5(–4Dt) N34°41.41′ W77°01.74′

Woy 05–23: 4000x96 (Psp) S–57, D–150 Hirl(Nstd) Cl


Service: Military—Lgt Rwy 05 and 23 apch lgt nstd. Apch lgt have 5 bars 100′ apart. A–gear Rwy 05–23 M31(B); Rwy 05 1020′. Rwy 23 1023′. Fuel J5 Fluid Sp Trans Alert Hot refuel rqr qualified crew member present to assist.


Caution All rwy and twy sfc consist of Am–2 aluminum matting coated with non–skid all wx sfc, braking action good, rwy cond reading 19–25.

Tfc Pat. Rgt Tfc Rwy 05, 1000′ 1.5 NM abeam. Left Tfc Rwy 23, 1000′ 1.5 NM abeam. Nstd Tfc Pat. Left Tfc Rwy 05, Tpa—1000(979) 1.5 NM abeam and outside White Oak Elementary School, Rwy 23 1000(979) 1.25 NM abeam. Misc Vertical Tkf of rotary wing actf from Confined Area Ldg (Cal) sites lctd 800′ SE of Aer 23. Vertical Tkf of rotary wing actf from confined area ldg (Cal) sites lctd 800′ SE of Aer 23. Guthrie forward arming refueling point (Farp), located 1020′ NE of Aer 05, 1200′X150′ asph, ctc air ops req schedule/usage.

Communications: SFA CtAF 126.45 Atis 292.15

Cherry Point App/dep Con 119.35 124.1 377.175 (W) 124.1 268.7 (E)

Tower 126.45 339.8 (Opr hrs published by 2nd Marine Air Wing, ctc Air Ops req schedule/usage DSN 582–0674, C252–466–0674)

Gnd Con 360.725 Gca 328.4

Pmsv Metro 344.6 (Radar wx advisory svc less than continuous, by special req)

Airspace: Class D svc opns hrs published by 2nd Marine air wing; ctc air ops req schedule/usage DSN 582–0674, commercial 252–466–0674; other times Class G.


Cherry Point (L) Tacan Chan 75 Nkt (112.8) N34°54.14′ W76°52.49′ 220° 14.8 NM to fld. 25/9W.

Tacan Azimuth unusable:
052°–060° byd 10 NM blo 3,000′
061°–089° byd 6 NM blo 5,000′
090°–109° byd 10 NM blo 3,000′

Boone Tnb N36°11.93′ W81°39.09′/3038

Awos–3 118.525 (828) 268–8921


Ndb (Hw) 379 Bra 347° 10.4 NM to Asheville Rgnl. 2149/7W. Ndb unmonitored when asheville atct closed.

Communications: CtAF/Unicom 122.975

Liberty (L) Vortac 113.0 Lib Chan 77 N35°48.70′ W79°36.76′ 028° 15.8 NM to fld. 828.9

Atlantic (L) Vormac 361 Hb N35°58.69′ W79°35.09′ 060° 6.9 NM to fld. 684/8W. Notam File Buy.

IlS 111.35 I–Hbj Rwy 06. Class Ie. ILS unmnt.
CAMP  N34°16.39´ W78°42.72´  NOTAM FILE CPC.
NDB (MHW) 227  CPC  at Columbus Co Muni. 79/7W. NDB unmonitored Mon–Sat 2300–1300Z‡ and Sun 2300–1400Z‡.

CANDLER
MEYERS HELIPORT  (N39)  4 S  UTC–5(–4DT)  N35°30.22´ W82°44.40´  NOTAM FILE RDU
HELIPAD H1: H30X30 (CONC)
HELIPAD H1: Pole.
HELIPORT REMARKS: Unattended. High terrain all quadrants. Preferred apchs east/west. 32´ marked p–lines 300´ east of pad. 28´ trees 173´ West of pad creating 6:1 apch slope. 3´ fence 25´ East of helipad.
AIRPORT MANAGER: 828-779-2699
COMMUNICATIONS: CTA 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Asheville Apch at 828-684-7259. when Asheville Apch clsd, for CD ctc Atlanta ARTCC at 770-210-7692.

CAPE FEAR RGNL JETPORT/HOWIE FRANKLIN FLD (See OAK ISLAND on page 322)

CARTHAGE
GILLIAM – MC CONNELL AIRFIELD  (BQ1)  1 SW  UTC–5(–4DT)  N35°20.50´ W79°26.22´  NOTAM FILE RDU
RWY 13–31: H2538X36 (ASPH)
RWY 13: Trees.
RWY 31: Thld dsplcd 300´. Trees.
AIRPORT MANAGER: 910-695-5216
COMMUNICATIONS: CTA 122.9

CAUSEY (See LIBERTY on page 312)
CHARLOTTE/DOUGLAS INTL (CLT)(KCLT) P (ANG) 5 W UTC–5(/–4DT) N35°12.83’

748  B  LRA  Class I, ARFF Index E  NOTAM FILE CLT


RWY 18C: MALSR. PAPI(P4R)—GA 3.0º TCH 69’. RVR–TMR Road. 0.6% down.

RWY 36L: ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 72’. RVR–TMR 0.4% up.


RWY 18R: ALSF2. TDZL. PAPI(P4R)—GA 2.8º TCH 65’. RVR–TMR

RWY 36R: ALSF2. TDZL. PAPI(P4R)—GA 3.0º TCH 70’. RVR–TMR 0.4% up.


RWY 18L: REIL. PAPI(P4L)—GA 3.0º TCH 73’. Trees.

RWY 36L: ALSF2. TDZL. PAPI(P4R)—GA 3.0º TCH 71’. RVR–TMR 0.3% up.

RWY 05–23: H7502X150 (ASPH–CONC–GRVD)  S–93, D–170, 2D–350, 2D/2D–650 PCN 73 R/B/W/T  HIRL  CL 0.5% up NE

RWY 05: MALSR. PAPI(P4L)—GA 3.0º TCH 73’. Trees.

RWY 23: REIL. PAPI(P4R)—GA 3.0º TCH 72’. RVR–T

ARRESTING GEAR/SYSTEM

RWY 18L: EMAS

SERVICE:  S4  FUEL  100LL, JET A  OX 1, 2  MILITARY—A–GEAR  Rwy 18L EMAS 255’ x 170’. JASU 1(MA–1A) 6(MD–3M)

FUEL: A++(Mil), A+(C704–359–0440) (NC–100LL, A). FLUID LHOX LOX OIL O–156(Mil)

NOISE: Noise abatement procedure in effect 0400–1200Z‡; land Rwy 05 tkof Rwy 23.

AIRPORT REMARKS: Attended continuously. Be alert for flocks of migratory birds on and in voarpt. Successive or simultaneous departures from Rwy 18L and Rwy 18C are approved with course divergence beginning no further than 4 miles from EOR. ASDE–X in use. Group III acft with a wingspan greater than 79’ are prohibited from making a northbound turn onto Twy C when taxiing westbound on Twy A. Group III acft with a wingspan grt than 79 ft are prohibited fm making a sbnd turn onto Twy C when taxiing nwbd on Twy R. Group V acft with a wingspan greater than 171’ are prohibited from exiting Rwy 18L–36R at Twy C10. Twy C10 unusbl for taxiing onto Rwy 18L–36R. Operate transponders with altitude reporting mode and ADS–B (if equipped) enabled on all airport surfaces. Controlling ramp, non–movement area, is a controlled ramp; ctc ramp control prior to entering. Dual taxi btm dep call spots 11/12 and 13N/13S rstd to one acft less than 214’ and one acft less than 118’ or two acft less than 171’. Dual taxi btm dep call spots 22/23 and 24N/24S rstd to one acft with wingspans less than 118’. Twy C10 rstd to act with wingspan less than 171’ when exiting the rwy. Rwy 05 first 625’ concrete grooved; second 5377’ asphalt grooved; last 1500’ concrete wire combed. Rwy 23 first 1500’ concrete wire combed; second 5377’ asphalt grooved; last 625’ concrete grooved. Twy C4 and C6: when taxiing aircraft with cockpit to main gear distance greater than 90 ft, pilot must perform judgemental oversteering instead of cockpit over centerline steering. 15 mph speed restriction on Twy C from the approach of Rwy 18L to Rwy 05–23, and Twy M from the apron to Rwy 18L–36R. Twy D, restricted to 15 MPH or less with wingspan 171 FT and greater. Rwy status lgs are in opr. Flight Notification Service (ADCUS) avbl. Twy M between the termainal ramp and Twy C, as well as Twy C north of Twy M, are restricted to group V aircraft with a wingspan less than 214’ (65M).

CONTINUED ON NEXT PAGE

SE, 14 JUL 2022 to 8 SEP 2022
CONTINUED FROM PRECEDING PAGE

AIRPORT MANAGER: 704-359-4000
WEATHER DATA SOURCES: ASOS (704) 790–5484 LLWAS. TDWR.
COMMUNICATIONS: D–ATIS ARR 121.15 D–ATIS DEP 132.1 UNICOM 122.95

CHARLOTTE RCO 122.4 (RALEIGH RADIO)

APP CON 134.75 (296º–360º 8000’ and blo) 128.325 (001º–119º 8000’ and blo) 120.05 (120º–295º 8000’ and blo)
124.0 (075º–245º abv 8000’) 120.5 (246º–074º abv 8000’)
CHARLOTTE TOWER 118.1 (Rwys 05, 18L, 23 and 36R) 126.4 (Rwy 18C–36C) 133.35 (Rwys 18R and 36L)
GND CON 121.8 (West) 121.9 (East)

DEP CON 134.75 (296º–360º 8000’ and blo) 128.325 (001º–119º 8000’ and blo) 120.05 (120º–295º 8000’ and blo)
124.0 (075º–245º abv 8000’) 120.5 (246º–074º abv 8000’)
CLNC DEL 127.15
CPDLC (LOGON KUSA)
PDC

AIRSPACE: CLASS B See VFR Terminal Area Chart.

COMM/NAV/WEATHER REMARKS: Rwy sfc cond info durg duty hrs phone ANG Ops V583–9177/9144 or Airborne 292.2.
CHERRY POINT MCAS/CUNNINGHAM FLD  (NKT)(KNKT) MC  2 NE UTC–5(–4DT)  N34°54.19´  CHARLOTTE
W76°52.85´
29 B NOTAM FILE NKT Not insp.

RWY 14L–32R: H8979X200 (ASPH) PCN 80 R/B/W/T HIRL
RWY 14L: PAPI(P4L)—GA 3.0º TCH 72´.
RWY 05L–23R: H8491X196 (ASPH) PCN 80 F/A/W/T HIRL
RWY 05L: Thld dsplcd 939´.
RWY 23R: MALSR. REIL. PAPI(P4L)—GA 3.0º TCH 71´.
RWY 14R–32L: H8398X200 (ASPH) PCN 80 F/A/W/T HIRL CL
RWY 14R: Thld dsplcd 847´.
RWY 32L: ALSF1. PAPI(P4L)—GA 3.0º TCH 78´.
RWY 05R–23L: H8188X200 (ASPH) PCN 80 R/B/W/T HIRL
RWY 05R: PAPI(P4L)—GA 3.0º TCH 73´.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 05L: TORA–8491 TODA–8491 ASDA–8491 LDA–8491
RWY 14R: TORA–8398 TODA–8499 ASDA–8499 LDA–7553
RWY 23R: TORA–7553 TODA–8491 ASDA–8491 LDA–7552
RWY 32L: TORA–8398 TODA–8399 ASDA–8399 LDA–7553

ARRESTING GEAR/SYSTEM
RWY 14L: HOOK E28(B) (1500 FT) HOOK E28(B) (2438 FT). RWY 23R HOOK E28(B) (1500 FT) RWY 32L


RSTD Min 24 hr ntc PPR all tran acft. Call Base OPS DSN 582–2233/4334, C252–466–2233/4334. Flt Planning/Base OPS opr 24 hr exc Federal hol, exp closure or reduced svcs per NOTAM. All rwy and twy, exc Twy K btn Rwy 23R and Test Cell. Towing operations only. CAUTION Unitlt bwr at NKT 200006 549´. Exty stu jet trng (V/STOL) acft vcnty arpt. Tran acft exp str–in full stop ldg only dur peak stu trng periods. Bird haz Oct–Apr. Drainage ditches parl all rwy. Wildlife haz on arpt, especially SS–SR. Obst aprx 200´ near NKT R–205/3. TFC PAT Overhead alt 1529´ (1500´ AG). Ref FCG for details. Acft arr from overseas ctc ops via fone patch 252–466–2233 min 2 hr prior to arr for cstms. MISC All acft with pax/cargo/DV must ctc PTD 20 min prior to ldg. Twr terminology centermat is defined as the ctr of afld where the four twy int, rated for all acft wheel rws.

AIRPORT MANAGER: 252-466-2233
COMMUNICATIONS: SFA ATIS 127.475 244.875

APP/DEP CON 119.35 377.175 (W) 124.1 268.7 (H) 119.75 132.575 (E) 2600´ and blw 299.6 (E) 2600´ and

TOWER 121.3 340.2 360.2 (Exp fld closure on natl hol wkends) GND CON 128.625 239.025

CLNC DEL 125.95 316.125 PMSV MTS 343.5 BASE OPS 126.2 305.7

AIRSPACE: CLASS D svc continuous; other times CLASS E.

COMM/NAV/WEATHER REMARKS: Radar see Terminal FLIP for Radar Minima.

CHOCOWINITY N35°30.58´ W77º06.40´ NOTAM FILE OCW.

NDB (MHW) 388 RWY 045º 4.6 NM to Washington–Warren. 44/8W.

NOTAM FILE OCW.
NORTH CAROLINA

CLINTON–SAMPSON CO (CTZ)(KCTZ) 2 SW UTC–5(–4DT) N34°58.50’ W78°21.94’

144 B NOTAM FILE CTZ
RWY 06–24: H5008X75 (ASPH) S–26 MIRL 0.3% up NE
RWY 06: REIL. PAPI(P2L)—GA 3.0’ TCH 39’. Trees.
RWY 24: REIL. PAPI(P2L)—GA 3.0’ TCH 40’. Trees.

SERVICE: S4 FUEL 100LL, JET A1+
LGT ACTIVATE REIL Rwy 06 and Rwy 24—CTAF, MIRL Rwy 06–24 dusk–dawn, PAPI Rwy 06 and Rwy 24 on 24 hrs.

AIRPORT REMARKS: Attended Mon–Sat 1330–2300Z‡, Sun 1800–2300Z‡.
For arpt attendant after hrs call 910–592–3295 or 910–590–9100.
40´ dropoff Rwy 06 325´ from thld and 120´ left and a 60´+ dropoff
20´ from thld and 110´ rgt of cntrln. 30´ dropoff Rwy 24 350´ from
thld and 175´ rgt of cntrln. 50´ trees 300´ from cntrln penetrate
transitional sfc NW side of rwy from Rwy 24 apch sfc to Rwy 06 thld.

AIRPORT MANAGER: 910-592-3295


COMMUNICATIONS: CTAF/UNICOM 122.3 (RALEIGH RADIO)

RADIO AIDS TO NAVIGATION:
FAYETTEVILLE VOR/DME 114.85 FAY Chan 95(Y)
N34º59.13´ W78º52.50´ 095º 25.1 NM to fld. 187/4W.

NDB (MHW) 412 CTZ N34º58.51´ W78º21.72´ at fld. 141/9W. NOTAM FILE CTZ.

LOC 109.7 I–SGO Rwy 06. LOC unusable within 1.2 NM from thld. LOC unusable byd 16º left and 15º right of

COASTAL CAROLINA RGNL (See NEW BERN on page 320)

COFIELD N36º22.37´ W76º52.29´ NOTAM FILE RDU.
(L) (L) VORTAC 114.6 CVI Chan 93 262º 15.2 NM to Tri–Co at Henry Joyner Fld. 65/9W.

TACAN AZIMUTH unusable:
120º–180º byd 25 NM
180º–240º byd 25 NM bld 3000´

VOR unusable:
290º–300º

COLUMBUS CO MUNI (See WHITEVILLE on page 346)

CONCORD–PADGETT RGNL (JQF)(KJQF) 7 W UTC–5(–4DT) N35º23.27´ W80º42.55´

704 B Class I, ARFF Index C NOTAM FILE JQF
RWY 02–20: H7402X100 (ASPH–GRVD) D–129 PCN 37 F/C/X/T HIRL 0.9% up N
RWY 02: REIL. PAPI(P4L)—GA 3.5’ TCH 69’. Trees.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 02:
TORA–7400
TODA–7400
ASDA–7400
LDA–7400

RWY 20:
TORA–7400
TODA–7400
ASDA–7000
LDA–6350

SERVICE: S4 FUEL 100LL, JET A, A1+
OX 3 LGT When ATCT clsd; TDZL Rwy 20; HIRL Rwy 02–20 & REIL Rwy 02
preset low intst. Actvt MALS Rwy 20; REIL Rwy 02; TDZL Rwy 20; HIRL Rwy 02–20—CTAF.

AIRPORT REMARKS: Attended continuously. Rwy 02–20 grvd full length asph.

AIRPORT MANAGER: (704) 920-5941

WEATHER DATA SOURCES: AWOS–3 133.675 (704) 785–2145.

COMMUNICATIONS: CTAF/UNICOM 133.0

CLEARANCE DELIVERY PHONE: For CD when ATCT is clsd ctc Apch at 704-359-0241.

AIRSPACE: CLASS D svc 1200–0400Z‡; other times CLASS G.

RADIO AIDS TO NAVIGATION:
NOTAM FILE JQF.

ILS/DME 111.95 I–JQF Chan 56(Y) Rwy 20. Class IE. ILS unmoitored.
CURRITUCK CO RGNL

ONX(KONX) 4 S UTC–5(–4DT) N36º24.00´ W76º00.93´

18 B NOTAM FILE ONX

RWY 05–23: H5502X150 (ASPH–CONC) S–35, D–47.5 MIRL
RWY 05: REIL. PAPI(P4R)—GA 3.0º TCH 43’. P–line.
RWY 23: REIL. PAPI(P2L)—GA 3.0º TCH 41’ Trees.

SERVICE:
FUEL: 100LL, JET A1+ LGT
ACTIVATE MIRL Rwy 05–23, PAPI Rwy 05 and Rwy 23 and REIL Rwy 05 and Rwy 23 after SS—CTAF. PAPI Rwy 05 and Rwy 23 opr continuously dur dalgt hrs.

AIRPORT REMARKS:

AIRPORT MANAGER: (252) 453-2876

WEATHER DATA SOURCES: AWOS–3

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Oceana Apch at 757-433-2968.

RADIO AIDS TO NAVIGATION:

ELIZABETH CITY (L) (L) VOR/DME 112.5 ECG Chan 72

DME unusable:
160º–200º byd 10 NM blo 3,000´
160º–200º byd 25 nm. blo 5,000´
290º–330º byd 18 NM blo 3,000´
290º–330º byd 25 NM blo 5,000´
324º–334º byd 28 NM

CURTIS L BROWN JR FLD

(See ELIZABETHTOWN on page 296)

DARE CO RGNL

(See MANTEO on page 315)

DAVIDSON CO

(See LEXINGTON on page 311)

DERBY AERODROME

(See PINEHURST on page 324)

DIXON

N34º34.11´ W77º27.18´ NOTAM FILE RDU.

NDV (HHW) 198.0 DIW 54/8W.

DONALD’S AIR PARK INC

(See PLYMOUTH on page 325)

DS BUTLER FARM AND AIRFIELD

(See OAK RIDGE on page 322)

DUPLIN CO

(See KENANSVILLE on page 309)

EDEN

ROCKINGHAM CO HELIPORT (8N0) O N UTC–5(–4DT) N36º29.62´ W79º44.39´ CINCINNATI

605 B NOTAM FILE RDU

HELIPAD H1: H60X60 (CONC) RWY LGTS(NSTD)

HELIPAD H1: RLLS. Pole.

HELIPAD: RLLS (NSTD)

SERVICE:

LGT Helipad H1 three perimeter lgts. ACTIVATE NSTD peri and RLLS H1—CTAF. NSTD RLLS lgts and in–ground conc direction arrows on apch/departure path (east and northwest). Rotating bcn lctd on hospital roof 300´ NE of ldg pad.

HELIPORT REMARKS:
Unattended. Numerous +30´ lgts poles in parking lot. +30´ antenna on top of hospital (122´ AGL) 300´ NE of pad. Parking area NW of ldg pad, +4´ perimeter fence within 13´ of heliport, SW corner. 300´ AGL cell twr 4500´ NW of helipad. Helipad must be avbl for emerg ops. If acft unattended, use parking area NW of ldg pad. For info call 336–589–4494 minimum 24 hr in adv. 60´ diameter conc pad. Helipad H1 no tkof markings.

AIRPORT MANAGER: 336-573-3115

COMMUNICATIONS: CTAF/UNICOM 123.05

EDENTON

NORTHEASTERN RGNL (EDE)(KEDE) 3 SE UTC–5(–4DT) N36º01.72´ W76º34.19´

19  B NOTAM FILE EDE

RWY 01–19: H6001X100 (ASPH) S–60, D–80 MIRL

RWY 01: REIL. PAPI(P2L)—GA 3.0º TCH 39´. Trees.


SERVICE: S4 FUEL 100LL, JET A1+ LGT ACTIVATE MIRL Rwy 01–19 and REIL Rwy 01 and Rwy 19—CTAF. PAPI Rwys 01 and 19 ops continuously.

AIRPORT REMARKS: Attended 1300–2200Z‡. For after hrs svc call 252–217–4975. After hr self svc fuel for 100LL and JET A1+ avbl with credit card. Jet A truck avbl with single point and over the wing filling. Seasonal problem with birds and deer on and invof arpt. Twys serving Rwy 01–19 have green centerline reflectors and NSTD solar lghts.

AIRPORT MANAGER: 252-482-4664

WEATHER DATA SOURCES: AWOS–3 118.275 (252) 482–0757.

COMMUNICATIONS: CTAF/UNICOM 123.0

WASHINGTON CENTER APP/DEP CON 123.85


RADIO AIDS TO NAVIGATION:

COFIELD (L) (L) VORTAC W 114.6 CVI Chan 93 N36º22.37´ W76º52.29´ 154º 25.3 NM to fld. 65/9W.

TACAN AZIMUTH unusable:
120º–180º byd 25 NM
180º–120º byd 25 NM blo 3,000´

VOR unusable:
290º–300º

ILS/DME 110.95 I–EDE Chan 46(Y) Rwy 19. Class IA. Unmonitored when FBO clsd.

WASHINGTON

H–9C, 12H, L–35C IAP
ELIZABETH CITY CG AIR STATION/RGNL  (ECGI/KECG)  P (CG)  3 SE  UTC=−5(−4DT)  N36º15.63´  
W76º10.47´

11  B  TPA—See Remarks  NOTAM FILE ECG

Rwy 10–28: H7219X150 (CONC)  S–100, D–200, 2S–175, 2D–400
HIRL  CL
Rwy 10: SALS. REIL. PAPI(P2L)––GA 3.0º TCH 49´. Road. Rgt tcf.
Rwy 01–19: H4518X150 (ASPH–CONC)  S–20
HIRL
Rwy 01: VASI(V4L)––GA 2.75º TCH 49´. Road. Rgt tcf.
Rwy 19: VASI(V4L)––GA 2.75º TCH 30´. Rgt tcf.

SERVICE: S4  FUEL  100LL, JET A1+

LGT  Actvt Rwy 10 SALS; cntrln lghts
Rwy 10–28; HIRL Rwy 10–28; CTAF. When ATCT clsd PAPI Rwys 10 & 28 opr consly; Rwy 01–19 MIRL ots indefly.

MILITARY— FLUID SP
LHOX

OIL 0–133–156
TRAN
ALERT
No tran maint, ltd svc. Tran air carrier must remain with acft to provide tech directions/assistance in svcg. PPR for parking and svc on CG Ramp and Aviation Logistic Center (ALC) ramp.


AIRPORT MANAGER: (252) 334-5388

WEATHER DATA SOURCES: ASOS 124.375 (252) 338–4750.

COMMUNICATIONS: CTAF 120.5  UNICOM 122.95

RCO 122.2 (RALEIGH RADIO)

NORFOLK APP/DEP CON 119.55
TOWER 120.5 (1200–0300Z‡)  GND CON 121.9

CLEARANCE DELIVERY PHONE: For CD when ATCT clsd, ctc Norfolk Apch at 757-464-0757.

AIRSPACE: CLASS D svc 1200–0300Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE ECG.

(L) (L) VOR/DME 112.5  ECG  Chan 72  N36º15.45´  W76º10.54´  at fld. 7/7/W.

DME unusable:
160º–200º byd 10 NM blo 3,000´
290º–330º byd 10 NM blo 3,000´
324º–334º byd 28 NM

WOODVILLE NDB (MHW) 254  LLW  N36º15.78´  W76º17.88´  101º  6.0 NM to fld. 18/10W.

COMM/NAV/WEATHER REMARKS: 24 hr search and rescue acft ops may rqr twr to be staffed 0300–1200Z‡, transmit intentions in the blind on 120.5.
ELIZABETHTOWN
CURTIS L BROWN JR FLD  (EYF)(KEYF)  2 SE UTC–5(–4DT)  N34º36.11´ W78º34.76´

132  B  NOTAM FILE EYF
RWY 15–33:  H5006X75  (ASPH) S–30, D–45  MIWL
RWY 15:  REIL: PAP(P2L)—GA 3.0º TCH 32´. Fence.
RWY 33:  REIL: PAP(P2L)—GA 3.0º TCH 33´. Trees.

SERVICE:  FUEL  100LL, JET A1+  LGT Bcn obscured by trees to the east.
Actvt REIL Rwy 15 & 33—CTAF. PAPI Rwy 15 & 33 on dawn to 0600Z‡ or when MIWL Rwy 15–33 on. After 0600Z‡ actvt MIWL Rwy 15–33 and twy—CTAF.


AIRPORT MANAGER:  910-862-4522

WEATHER DATA SOURCES: AWOS–3P 119.475 (910) 862–9982.
COMMUNICATIONS:  CTAF/UNICOM 122.8

RADIO AIDS TO NAVIGATION: NOTAM FILE FAY.

FAYETTEVILLE  (FAY) VOR/DME 114.85  FAY  Chan 95(Y)
N34º59.13´ W78º52.50´  151º 27.2 NM to fld. 187/4W.

ELKIN MUNI  (ZEF)(KZEF)  3 NE UTC–5(–4DT)  N36º16.80´ W80º47.16´

1067  B  TPA—See Remarks  NOTAM FILE RDU
RWY 07–25:  H4001X75  (ASPH) S–25  MIWL  0.8% up W
RWY 25:  REIL: PAP(P2L)—GA 3.0º TCH 42´. Trees.

SERVICE:  FUEL  100LL, JET A1+  LGT
RWY 07:  Actvt REIL Rwy 07 & 25; PAPI Rwy 07 & 25; MIWL Rwy 07–25—CTAF. Rwy 07 PAPI unusbl 7 deg left and right of RCL. Rwy 25 PAPI unusbl 9 deg right of RCL.

AIRPORT REMARKS:  Attended 1400–2200Z‡. For svc after hrs call 336–874–7171, 336–874–2931, 336–366–7994 or 336–926–6243. Deer on and invof arpt. Fuel 24 hr self svc with credit card. Rwy 25 has unmarked power lines 800 ft fm thr both sides of cntrln. TPA–Min alt 500 ft AGL base turn to final Rwy 25. Rwy 25 has an uphill grade. Rwy 25 has up to 100+ ft drop–off first 600 ft and 90 ft both sides of cntrln. Rwy 07 safety area has 80+ ft  drop–off at end and 90 ft both sides of cntrln.

AIRPORT MANAGER:  336-366-3433
COMMUNICATIONS:  CTAF/UNICOM 123.05

RADIO AIDS TO NAVIGATION: NOTAM FILE RDU.
BARRETT’S MOUNTAIN  (BZM) VOR/DME 113.75  BZM  Chan 84(Y)
N35º52.13´ W81º14.43´  048º 33.1 NM to fld. 1880/6W.

ELIAS  N34º45.03´ W77º42.27´  NOTAM FILE OAJ.
NDB (LOMW) 261  OA  052º 6.6 NM to Albert J Ellis. 76/8W.
ENGLERD

HYDE CO (7W6) 7 N UTC–5(–4DT) N35°33.72’ W75°57.34’
6  B NOTAM FILE RDU
RWY 11–29: H4700X100 (ASPH)  S–30, D–43 MIRL
RWY 11: Trees, Rgt tfc.
RWY 29: Trees.
SERVICE: FUEL 100LL  LGT ACTIVATE MIRL Rwy 11–29—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1800–2100Z‡. Fuel: 24 hr self serve
with credit card. Geese nesting north side of the rwy at the upper and
middle ponds. Deer and birds on and invof arpt. R–5313 5 miles east
of arpt and R–5314 5 miles north of arpt have heavy concentrations of
mil actf within 1000‘ AGL and in excess of 500 kts, actf maneuvering
for ldg and after tkf should remain over land east of arpt. Drop off due
to erosion near edges of rwy and parking ramp.
AIRPORT MANAGER: 252-943-4113
WEATHER DATA SOURCES: AWOS–3P
COMMUNICATIONS: CTAF/UNICOM 122.7
CHERRY POINT APP/DEP CON 124.725
CLEARANCE DELIVERY PHONE: For CD ctc Washington ARTCC at
703-771-3587.
RADIO AIDS TO NAVIGATION: NOTAM FILE ISO.
KINSTON (L) (L) VORTAC 117.5 ISO Chan 122 N35°22.26’
W77°33.50’ 086° 79.4 NM to fld. 70/5W.
VOR unusable:
Blw 5,000’
Bd 10NM

ERWIN

HARENETT RGNL JETPORT (HRJ)(KHJ) 4 NW UTC–5(–4DT) N35°22.81’ W78°43.93’
202  B NOTAM FILE HRJ
RWY 05–23: H5005X75 (ASPH)  S–45, D–60 MIRL 0.3% up NE
RWY 05: REIL. PAPI(P2L)—GA 3.0º TCH 39’.
SERVICE: S4 FUEL 100LL, JET A1+ OX 3, 4 LGT Rotg bcn obscured
by trees N & W of arpt. Actvt REIL Rwy 05 & Rwy 23; MIRL Rwy
05–23—CTAF; PAPI Rwy 05 & Rwy 23 on consly.
AIRPORT REMARKS: Attended Apr–Oct Mon–Fri 1300–2300Z‡. Sat–Sun
1400–2200Z‡. For svc after hrs and emer call 910–890–0067. Svc
avbl w/ prior arngmnt. GPU and bulk oil avbl. 100LL 24 hr.
Self svc with credit card. Rwy 05, 60 ft drop–off 350 ft fm thr & Rwy
23, 25 ft drop–off 70 ft left of cntrln. Arpt located 18 NM NE of Pope
Army Airfield, low level mil act inv of arpt.
AIRPORT MANAGER: 910-814-2740
WEATHER DATA SOURCES: AWOS–3
COMMUNICATIONS: CTAF/UNICOM 122.7
FAYETTEVILLE APP/DEP CON 125.175
CLEARANCE DELIVERY PHONE: For CD ctc Fayetteville Apch at
910-484-8012.
RADIO AIDS TO NAVIGATION: NOTAM FILE FAY.
FAYETTEVILLE (L) (L) VOR/W/DME 114.85 FAY Chan 95(Y)
N34°59.13’ W78°52.50’ 021° 24.7 NM to fld. 187/4W.
NDB (MHW) 417 HQT N35°25.98’ W78°40.49’ 230° 4.2 NM to fld. 298/8W.
NOTAM FILE HRJ.
LOC/DME 108.35 I–HRJ Chan 20(Y) Rwy 05.
FARMVILLE

FARMSAN FLD (N08)  3 SE  UTC–5(–4DT)  N35º33.40´ W77º33.63´
RWY 03–21: 2500X100 (TURF)
    RWY 03: Trees.
    RWY 21: Thld dsplcd 300´. Trees.
AIRPORT REMARKS: Unattended. Livestock and wildlife inv of arpt. +4´ fence along hwy at NE end of Rwy 21 marked with yellow fence cap and Rwy 03 has 3´ unmarked electric fence at rwy end. Rwy 21 no dsplcd thr mkgs. Rwy 03–21 mkd with yellow cones.
AIRPORT MANAGER: 252-341-2697
COMMUNICATIONS: CTAF 122.9

FAYETTEVILLE

FAYETTEVILLE RGNL/GRANNIS FLD (FAY)(KFAY)  3 S  UTC–5(–4DT)  N34º59.47´
W78º52.82´
189  B  Class I, ARFF Index B  NOTAM FILE FAY
RWY 04–22: H7709X150 (ASPH–GRVD)  S–109, D–178, 2S–175,
    2D–321 PCN 42 F/A/X/T  HIRL  0.3% up SW
    RWY 04: MALSR. PAPI(P4R)—GA 3.13º TCH 47´. RVR–T Thld dsplcd 598´.
RWY 10–28: H4801X150 (ASPH)  S–53, D–75 PCN 17 F/A/X/T  MIRL
    RWY 10: REIL. Trees.
RUNWAY DECLARED DISTANCE INFORMATION
    RWY 04: TORA–7709  TODA–7709  ASDA–7007  LDA–6508
SERVICE: S4  FUEL  100LL, JET A
AIRPORT REMARKS: Attended 1100–0500Z‡. CLOSED to all mil acft over 17,000 lbs for air carrier ramp ops exc 24 hr PPR. Call arpt mgr 910-433-1160 Mon–Fri. Major power plant repairs avbl for piston engines only.
AIRPORT MANAGER: 910-433-1625
WEATHER DATA SOURCES: ASOS 121.25 (910) 484–1546. LAWRS. LLWAS.
COMMUNICATIONS: ATIS 121.25  UNICOM 122.95
AIRSPACE: CLASS C svc ctc APP CON.
RADIO AIDS TO NAVIGATION: NOTAM FILE FAY.
    (L) (L) VOR/DME 114.85  FAY  Chan 95(Y)  N34º59.13´ W78º52.50´ at fld, 187/4W.
    ILS/DME 110.5  I–GRA  Chan 42  RWY 04.  Class IB.  Glideslope unusable byd 3º right of course.
GRAYS CREEK (2 GC) 9 S UTC–5(–4 DT) N34°53.62´ W78°50.61´
160 NOTAM FILE RDU RWY 17–35: H3500X30 (ASPH) S–8 LIRL (NSTD)
RWY 17: Crops.
AIRPORT REMARKS: Attended Mon–Fri 1300–2200 Z‡. Wknds by appointment only call 910–286–3435. Taxi on the grass apron at a slow speed due to uneven sod sfc. Exercise caution with night landing due to NSTD lighting offset from pavement giving perception rwy wider.
AIRPORT MANAGER: 910-286-3435
RADIO AIDS TO NAVIGATION: NOTAM FILE FAY. FAYETTEVILLE (L) (L) VOR/W DME 114.85 FAY Chan 95(Y) N34°59.13´ W78°52.50´ 168º 5.7 NM to fld. 187/4W.

FIDDLERS N35°42.61´ W81°40.28´ NOTAM FILE RDU. NDB (MHW) 391 FIQ 031º 7.2 NM to Foothills Rgnl. 1165/7 W. NDB unusable: Byd 20 NM

FIRST FLIGHT (See KILL DEVIL HILLS on page 310)

FIRST RIVER N35°15.16´ W81°35.93´ NOTAM FILE RDU. NDB (MHW) 417 SLIP at Shelby–Cleveland Co Rgnl. 850/6W.

FLANAGAN FLD (See FARMVILLE on page 298)

FOOTHILLS RGNL (See MORGANTON on page 318)

FRANKLIN

MACON CO (1A5) 3 NW UTC–5(–4 DT) N35°13.34´ W83°25.20´
2034 B TPA—2814 (780) NOTAM FILE RDU RWY 07–25: H5000X100 (ASPH) S–30, D–60 MIRL 0.5% up W
RWY 07: PAPI(P2L)—GA 3.0º TCH 43´. Trees.
AIRPORT REMARKS: Attended 1300 Z‡–dusk. Afld svc avbl 1300 Z‡–dusk, excluding hol. Rapidly rising terrain all quadrants. Rwy 25 has a 15 ft drop–off 350 ft from thld left and rgt. Cold temperature airport. Altitude correction required at or below –12C.
COMMUNICATIONS: CTAF/UNICOM 123.05
® ATLANTA CENTER APP/DEP CON 134.8 CLEARANCE DELIVERY PHONE: For CD ctc Atlanta ARTCC at 770-210-7692.
RADIO AIDS TO NAVIGATION: NOTAM FILE MCN.
HARRIS (L) (L) VORTACW 109.8 HRS Chan 35 N34°56.58´ W83°54.94´ 055º 29.6 NM to fld. 3658/DE. VOR portion unusable: 044º–064º rd1
GASTONIA MUNI (AKH)(KAKH) 4 S UTC–5(–4DT) N35°12.16´ W81°08.99´

798 B NOTAM FILE AKH

RWY 03–21: H3770X100 (ASPH) S–24 MIRL 0.4% up SW

RWY 03: ODALS, PAPI(P2R)—GA 3.0º TCH 26´. Road.


SERVICE: S4 FUEL 100LL, JET A1+ LGT ACTIVATE MIRL Rwy 03–21,

ODALS Rwy 03, PAPI Rwy 03 and PAPI Rwy 21—CTAF. Parallel twy

unlgt.

NOISE: Noise abatement: from 0300–1100Z‡ pilots are requested to use

Rwy 21 as calm wind rwy & do runups on ramp; not rwy end. To avoid

low alt turns to the west req clnc thru Class B asp from Charlotte Apch.

AIRPORT REMARKS: Attended Mon–Sun 1300–2200Z‡. Unattended

Christmas Day. Deer on and invof arpt. For svc after hrs call

704–201–1500. Rwy 03 has 15´ road 292´ from thld left and rgt of
cntrln. Rwy 21—50´ drop–off 300´ fm displaced thr L & R of cntrln

and unmarked power lines 370´ fm displaced thr L & R of cntrln. Rwy

03–21 no line of sight btn rwy ends.

AIRPORT MANAGER: 704-869-7844

WEATHER DATA SOURCES: ASOS 135.725 (704) 868–9034.

COMMUNICATIONS: CTAF/UNICOM 123.0

GA CHARLOTTE APP/DEP CON 120.05

CLNC DEL 127.2

CLEARANCE DELIVERY PHONE: For CD ctc Charlotte Apch at 704-359-0241.

RADIO AIDS TO NAVIGATION: NOTAM FILE CLT.

CHARLOTTE (L) (L) VOR/DME 115.0 CLT Chan 97 N35º11.42´ W80º57.11´ 279º 9.8 NM to fld. 732/5W.

DME portion unusable:

015º–050º byd 25 NM bio 3,000´

050º–100º byd 25 NM bio 2,500´

203º–220º

270º–350º byd 20 NM bio 5,000´

VORDME controlled by charlotte ATCT

VOR unusable:

203º–220º

STONIA NDB (MHW) 260 GHU N35º11.49´ W81º09.47´ at fld. 750/6W. NOTAM FILE RDU. NDB unmonitored

2330–1130Z‡ dur std time, 0030–1130Z‡ dur dalgt saving time.

GILLIAM – MC CONNELL AIRFIELD (See CARTHAGE on page 288)
Goldsboro
Wayne Exec Jetport (GWW)(KGWW) 3 N UTC–5(–4DT) N35°27.63´ W77°57.90´
133 B NOTAM FILE GWW
Rwy 05–23: H5500X100 (ASPH) S–51, D–71 PCN 19 F/C/X/T MIRL
Rwy 05: REIL. PAPI(P4L)—GA 3.0º TCH 40’. Trees.
Rwy 23: ODALS. REIL. PAPI(P4L)—GA 3.0º TCH 43’. Trees.
Service: S4 FUEL 100LL, JET A1+ LGT Actvt MIRL Rwy 05–23, REIL Rwy 05 and 23, ODALS Rwy 23 CTAF; PAPIs Rwy 05 and 23 opers cons. Rwy 23 PAPI not coincidental with ILS Rwy 23 GP.
Airport Manager: (919) 734-7630
Weather Data Sources: AWOS–3P 118.975 (919) 731–4473.
Communications: CTAF/UNICOM 122.975
Seymour Johnson App/Dep Con 121.175 (1200–0400Z‡)
Washington Center App/Dep Con 123.85 (0400–1200Z‡)
Clearance Delivery Phone: For CD ctc Seymour Johnson Apch at 919-722-4186. when Apch clsd, for CD ctc Washington ARTCC at 703-771-3587.
Radio Aids to Navigation: NOTAM FILE ISO.
Kinston (L) (L) VORTAC 117.5 ISO Chan 122 N35º22.26´ W77º33.50´ 290º 20.7 NM to fld. 70/5W.
VOR unusable:
Blw 5,000
Byd 10NM
ILS 111.9 I–UGZ Rwy 23. Class IB.

Grays Creek (See Fayetteville on page 299)

Greensboro
Air Harbor (W88) 6 N UTC–5(–4DT) N36º10.42´ W79º48.18´
822 NOTAM FILE RDU
Rwy 09–27: H2460X65 (ASPH–TURF) MIRL(NSTD)
Rwy 09: Trees.
Rwy 27: Trees.
Service: S4 FUEL 100LL LGT Rwy 09–27 NSTD MIRL, edge lghts vary from 40’–70’ from pavement south end, 8’ from pavement north end; night lghts have no indication of pavement location.
Airport Remarks: Attended 1700Z‡—dusk. After hrs emerg call 336–669–5462. Fuel avbl 24hr credit card svc. Deer on and invol arpt. Rwy 09–27 marked with yellow cones indicating rwy width up to 100’. Rwy 09–27 north 25’ width is asph. South 40’ width is turf. Rwy 09 has +60’ dropoff 220’ from thld. Rwy 27 has 8’ dropoff 10’ from thld, left and rgt. Rwy 09 ldg uphill. Grvl access road 60’ from Rwy 27 end. Act hangar access immediately adjacent to rwy, parked planes left side of Rwy 27.
Airport Manager: 336-669-5462
Communications: CTAF/UNICOM 122.8
Clearance Delivery Phone: For CD ctc Washington ARTCC at 703-771-3587.
PIEDMONT TRIAD INTL  (GSO)(KGSO)  7 W  UTC–5(–4DT)  N36º06.08’ W79º56.47’  
926  B  LRA  Class I, ARFF  Index C  NOTAM FILE GSO  MON Airport  
Rwy 05R–23L H10001X150 (ASPH–GRVD) S–120, D–250, 2S–175, 2D–550, 2D/2D–1051 PCN 91 F/C/X/T HIRL CL  
Rwy 05R: MALSR. PAPI(P4R)—GA 3.0º TCH 69’. RVR–TMR 0.3% down.  
Rwy 23L: ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 69’. RVR–TMR  

RWY 05L–23R: H9000X150 (ASPH–GRVD) S–120, D–250, 2D–550, 2D/2D2–1120 PCN 137F/C/X/T HIRL CL  
Rwy 05L: ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 69’. RVR–TMR  
Rwy 23R: ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 72’. RVR–TMR  

RWY 14–32: H6380X150 (ASPH–GRVD) S–120, D–218, 2S–175, 2D–352 PCN 62 F/C/X/T HIRL 0.4% up NW  
Rwy 32: REIL. PAPI(P4L)—GA 3.0º TCH 53’.  

RUNWAY DECLARED DISTANCE INFORMATION  
Rwy 05L: TORA–9000 TODA–9000 ASDA–9000 LDA–9000  
Rwy 05R: TORA–10001 TODA–10001 ASDA–10001 LDA–10001  
Rwy 14: TORA–6380 TODA–6380 ASDA–6380 LDA–6380  
Rwy 23L: TORA–10001 TODA–10001 ASDA–9601 LDA–9601  
Rwy 23R: TORA–9000 TODA–9000 ASDA–9000 LDA–9000  
Rwy 32: TORA–6380 TODA–6380 ASDA–6380 LDA–6380  

SERVICE: S4 FUEL 100LL, JET A OX 1, 2  
NOISE: Due to noise sensitive areas, acft performing practice approaches shall use Rwy 05R–23L.  
AIRPORT REMARKS: Attended continuously. Acft with wingspan greater than 171’ are prohibited from using Twy E. Twy E portions b/n Twy J and Twy H not visible from ATCT. Twy K northeast of Twy K6 clsd exc cargo acft. Flight Notification Service (ADCUS) avbl.  
AIRPORT MANAGER: 336-665-5600  
WEATHER DATA SOURCES: ASOS 128.55 (336) 393–0168. WSP.  
COMMUNICATIONS: D–ATIS 128.55 UNICOM 122.95  
RCO 122.1R 116.2T (RALEIGH RADIO)  
® GREENSBORO APP/DEP CON 126.6 (050º–249º) 124.35 (250º–049º)  
GREENSBORO TOWER 119.1 GND CON 121.9 CLNC DEL 121.75  
PDC  

AIRSPACE: CLASS C svc ctc APP CON.  
RADIO AIDS TO NAVIGATION: NOTAM FILE GSO.  
GREENSBORO (H) (H) VORTAC 116.2 GSO Chan 109 N36º02.74’ W79º58.58’ 030º 3.7 NM to fld. 908/3W.  
TACAN AZIMUTH unusable: 255º–290º byd 10 NM blo 6,000’  
ILS/DME 109.55 I–LLG Chan 32(Y) Rwy 05L. Class IIIE.  
ILS/DME 111.9 I–LZY Chan 56 Rwy 05R. Class IIE. DME unusable 34º rt of course.  
ILS 109.3 I–HIH Rwy 23L. Class IIE.  
ILS/DME 109.55 I–IDB Chan 32(Y) Rwy 23R. Class IE.  
ILS/DME 111.15 I–GFN Chan 48(Y) Rwy 32. Class IT.  

SOUTHEAST GREENSBORO  (3A4)  8 SE  UTC–5(–4DT)  N35º56.52’ W79º41.13’ 
739 NOTAM FILE RDU  
Rwy 17–35: H3063X30 (ASPH) S–B MIRL 2.2% up $  
Rwy 17: Trees.  
Rwy 35: Trees.  
SERVICE: S4 LGT ACTIVATE MIRL Rwy 17–35, 5 clicks only—CTAF more than 5 lock out control for 10 min. Rwy 17–35 only two end lgts each side.  
AIRPORT MANAGER: 336-674-9999  
COMMUNICATIONS: CTAFF/UNICOM 122.8  
RADIO AIDS TO NAVIGATION: NOTAM FILE RDU.  
LIBERTY (L) VORTAC 113.0 LIB Chan 77 N35º48.70’ W79º36.76’ 339º 8.6 NM to fld. 828/3W.  

SE, 14 JUL 2022 to 8 SEP 2022
GREENVILLE

PITT–GREENVILLE (PGV)(KPGV)  2 N UTC–5(–4DT)  N35º38.14´ W77º23.05´

26  B  ARFF Index—See Remarks  NOTAM FILE PGV

RWY 02–20: H7175X150 (ASPH–GRVDD)  S–87, D–140 PCN 30 F/B/X/T

HIRL

RWY 02: REIL. PAPI(P4L)—GA 3.1º TCH 41´. Thld dispclcd 271´. Trees.

RWY 20: MALSR. PAPI(P4L)—GA 3.0º TCH 50´. Trees.

RWY 08–26: H4997X150 (ASPH)  S–50, D–73 PCN 17 F/B/X/T  MIRL

RWY 08: REIL. PAPI(P4L)—GA 4.0º TCH 53´. Trees.

RWY 26: REIL. PAPI(P4L)—GA 3.0º TCH 40´. Pole.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 02: TORA–7175  TODA–7175  ASDA–7175  LDA–6905

RWY 08: TORA–4997  TODA–4997  ASDA–4997  LDA–4997

RWY 20: TORA–7175  TODA–7175  ASDA–6505  LDA–6505

RWY 26: TORA–4997  TODA–4997  ASDA–4997  LDA–4997

SERVICE: S4  FUEL  100LL, JET A  LGT  ACTIVATE MALSR Rwy 20; PAPI Rwy 02, Rwy 20, Rwy 08 and Rwy 26; HIRL Rwy 02–20; MIRL Rwy 08–26—CTAF. Ltgd windsock OTS indef.

AIRPORT REMARKS: Attended 0800–0500Z‡. Class I, ARFF Index B. Index C ARFF eqpt avbl upon req. Arpt CLOSED to unscheduled air carrier ops exc 24 hr PPR call arpt mgr 252–902–2025. Rwy 08–26 not available for air carrier use, uneven surface. Jet acct departing from Rwy 20 shall hold on air carrier or GA apron until take off clearance is received. 24 hr helicopter ops at hospital 1.5 NM SSW of arpt, monitoring CTAF.

AIRPORT MANAGER: 252-902-2026


COMMUNICATIONS: CTAF/UNICOM 122.8

© WASHINGTON CENTER APP/DEP CON 123.85

CLNC DEL 122.35 (RALEIGH RADIO)

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Washington ARTCC at 703-771-3587.

AIRSPACE: CLASS E svc 1100–0500Z‡; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE RDU.

TAR RIVER (L) VORTAC 117.8  TYI  Chan 125  N35º58.60´ W77º42.22´  148º 25.7 NM to fld. 73/5W.

ALWOOD NDB (MHW) 230  AQE  N35º42.41´ W77º22.31´  197º 4.3 NM to fld. 39/9W.  NOTAM FILE PGV.


HALIFAX/NORTHAMPTON RGNL (See ROANOKE RAPIDS on page 331)

HARNETT RGNL JETPORT (See ERWIN on page 297)
HATTERAS

BILLY MITCHELL  (HSE)(KHSE)  4 E  UTC–5(–4DT)  N35º13.97´ W75º37.07´

16   NOTAM FILE HSE
R WY 07–25:  H3002X75 (ASPH)  S–30
R W Y 07:  Hill.
R W Y 25:  Tree.


AIRPORT MANAGER:  919-814-0550
WEATHER DATA SOURCES:  ASOS  118.375 (252) 995–3646.

COMMUNICATIONS:  C T A F  122.9
HATTERAS RCO  122.3 (RALEIGH RADIO)
CHERRY POINT APP/DEP CON  119.75 (NORTH)

CLEARANCE DELIVERY PHONE:  For CD ctc Cherry Point Apch at 252-466-5960.
RADIO AIDS TO NAVIGATION:  NOTAM FILE ECG.
ELIZABETH CITY (L) (L) VOR/W/DM E  112.5  ECG  Chan 72  N36º15.45´
W76º10.54´  163º 67.2 NM to fld. 7/7W.
DME unusable:
  160º–200º byd 10 NM bl o 3,000´
  160º–200º byd 25 mm. bl o 5,000´
  290º–330º byd 18 NM bl o 3,000´
  290º–330º byd 25 NM bl o 5,000´
  324º–334º byd 28 NM

HATTERAS  N35º14.01´ W75º37.06´
RCO  122.3 (RALEIGH RADIO)

HENDERSON FLD  (See WALLACE on page 343)

HENDERSON/OXFORD  (See OXFORD on page 324)

HENDERSONVILLE  (0A7)  2 E  UTC–5(–4DT)  N35º18.46´ W82º25.99´

2084   NOTAM FILE RDU
R W Y 15–33:  H3075X40 (ASPH)  S–10  R W Y LGTS(NSTD)
R W Y 15:  Thld dsplcd 270´. Trees.
R W Y 33:  Thld dsplcd 325´. Trees.

SERVICE:  S 4  LGT ACTIVATE LIRL Rwy 15–33—CTAF. OTS indef. Rwy 15–33 no end or dsplcd thld lgts, lgts 50´ from rwy edge south side and 11´ from rwy edge north side. OTS indef, daylight opr only.

AIRPORT REMARKS:  Attended 1330–2200Z‡. For svc after hrs call 828–693–1897. Acft parked 40´ from edge of Rwy 33. Numerous obstructions in apch and primary sfc s. Hangar 90º left of Rwy 33. Landing traffic use caution when winds greater than 10 kts. Rwy 15 numbers and rwy markings smaller than standard and faded to nonexistence. North side of rwy has 60´ trees 80´ from cntrln.

AIRPORT MANAGER:  828-693-1897
COMMUNICATIONS:  C T A F / U N I C O M  123.0
CLEARANCE DELIVERY PHONE:  For CD ctc Asheville Apch at 828-684-7259. when Asheville Apch clsd, for CD ctc Atlanta ARTCC at 770-210-7692.
RADIO AIDS TO NAVIGATION:  NOTAM FILE RDU.
SUGARLOAF MOUNTAIN (L) (L) VORTAC  112.2  SUG  Chan 59  N35º24.39´
W82º16.12´  236º 10.0 NM to fld.
3970/2W.

HIATT  (See THOMASVILLE on page 342)
HICKORY RGNL (HKY) (KHKY) 3 W  UTC−5 (−4 DT)  N35°44.47′  W81°23.37′
1170  B  Class  I, ARFF  Index  A  NOTAM  FILE  HKY  MON  Airport
RWY 06−24: H6401X150 (ASPH−GRVD)  S−120, D−198, 2D−321,
2D/2D2−766 PCN 56 F/C/W/T HIRL 0.8% up NE
RWY 06: REIL, PAPI(P4L)−GA 3.0º TCH 57’. Trees.
RWY 24: MALSR, PAPI(P4L)−GA 3.0º TCH 54’.
RWY 01−19: H4400X150 (ASPH)  S−78, D−104 PCN 30 F/C/X/T
MIRL 0.6% up N
RWY 01: REIL, PAPI(P4L)−GA 3.0º TCH 42’. Tree.
RWY 19: REIL, VASI(4R)−GA 3.0º TCH 33’.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 06: TORA–6401 TODA–6401 ASDA–6401 LDA–6401
RWY 24: TORA–6401 TODA–6401 ASDA–6401 LDA–6401
SERVICE: S4  FUEL  100LL, JET A
OX 1, 2 LGT Dusk–Dawn. ACTVT MALSR Rwy 24; REIL Rwy 01; PAPI Rwy 06 and 24; HIRL Rwy
06−24; MIRL Rwy 01−19−CTAF (0400–1200Z‡). Rwy 19 VASI
unusbl byd 5º rgt of crs.
AIRPORT REMARKS: Attended Mon–Fri 1200−0000Z‡, Sat–Sun
1200−0000Z‡. Svcs avbl Mon–Fri 0700–2100 lcl, Sat and Sun
0700–1900 lcl, after hrs svcs call 828–514–5638. 100LL avbl after
hrs with credit card. Tkfs Rwy 19 prohibited when twr clsd. No line
of sight btn Rwy 19 and Rwy 24. Rwy 01−19 not avbl for scheduled
acr opns with more than 9 psgr seats or unscheduled acr at least 31 psgr seats. Clsd to unscheduled air carrier ops with
more than 30 pxs seats exc 24 hr PPR call arpt mg 828–323–7408. Rwy 06−24 markings badly faded. Twy B at AER 19 not vsb from the twr. Rwy
06−24 mkgs badly faded.
AIRPORT MANAGER: 828-323-7408
WEATHER DATA SOURCES: ASOS 118.325 (828) 322–2996.
COMMUNICATIONS: CTAF 128.15
® ATLANTA CENTER APP/DEP CON 125.15
TOWER 128.15 (1200−0200Z‡)
GND CON 121.7 CLNC DEL 121.7 CLNC DEL 124.25 (when twr clsd)
AIRSPACE: CLASS D svc 1200−0200Z‡; other times CLASS E.
RADIO AIDS TO NAVIGATION:
BARRETT’S MOUNTAIN (H) (H) VOR/DME 113.75 BZM Chan 84(Y)
N35°52.13′  W81º14.43′  230º 10.6 NM to fld.
VOR unusable:
030º−040º byd 15NM blo 8,500’
TAWBA NDB (MMH/LOM) 332 HK N35º47.19′  W81º18.32′  243º 4.9 NM to fld. 986/6W. NOTAM FILE HKY.
ILS 108.7 I−HKY Rwy 24.  Class OF IE. LOM TAWBA NDB. Unmonitored when ATCT is clsd
HINSHAW (GREENACRES)  (See LIBERTY on page 312)
NOTAM FILE RDU.

HOLLY RIDGE/TOPSAIL ISLAND (N21) 1 SE UTC–5(–4DT) N34°29.43´ W77°31.93´

RWY 14–32: 3591X88 (TURF) RWY LGTS(NSTD) 0.4% up NW


SERVICE: LGT Lgtd thld Rwy 14 relocated 925´; Rwy 32 lgtd thld relocated 600´; 2000´ of Rwy 14–32 usable for ngt ops. Dsplcd thlds indicated by end of rwy lgts and yellow cones.

AIRPORT REMARKS: Attended irregularly. Deer on and inv of arpt.

AIRPORT MANAGER: 734-516-0330

COMMUNICATIONS: CTAF 122.9


HUNTSBORO N36°18.07´ W78°37.11´ NOTAM FILE RDU.

NDB (MHW) 271 HXO 059º 5.6 NM to Henderson/Oxford. 493/9W.

WHITFIELD FARMS (4W4) 2 W UTC–5(–4DT) N36°17.01´ W79°04.73´

563 NOTAM FILE RDU

RWY 03–21: 1950X70 (TURF)

RWY 03: Trees.

RWY 21: Thld dsplcd 400´. Road.

AIRPORT REMARKS: Unattended. Warning–farm equipment, salvaged aircraft, and vehicles on Rwy 03–21; livestock in vicinity of Rwy 03–21; salvage aircraft aircraft left side of Rwy 03. Owner prefers ldgs to the south and tkfs to the north. Rwy 03–21 mkd by yellow cones. Rwy 21 dsplcd thr unmarked; Rwy 03–21 width varies fn 60–70º.

AIRPORT MANAGER: 336-234-0111

COMMUNICATIONS: CTAF 122.9


HYDE CO (See ENGERLHARD on page 297)

GOOSE CREEK (28A) 6 NE UTC–5(–4DT) N35°07.26´ W80°35.24´

565 TPA—See Remarks NOTAM FILE RDU

RWY 04–22: H2350X35 (ASPH) LIRL(NSTD)

RWY 04: Thld dsplcd 122´. Trees.

RWY 22: Trees.


AIRPORT MANAGER: 704-614-3084

COMMUNICATIONS: CTAF/UNICOM 123.0

CLEARANCE DELIVERY PHONE: For CD ctc Charlotte Apch at 704-359-0241.

JAARS–TOWNSEND (See WAXHAW on page 345)

JACKSON CO (See SYLVA on page 341)
NORTH CAROLINA 307

JACKSONVILLE

ALBERT J ELLIS (OAJ)(KOAJ) 10 NW UTC–5(–4DT) N34º49.75´ W77º36.73´

B ARFF Index—See Remarks NOTAM FILE OAJ

RWY 05–23: H7100X150 (ASPH—GRVD) S–120, D–211, 2S–175, 2D–388 PCN 51 F/A/W/T HIRL

RWY 05: MALSR. PAPI(P4L)—GA 3.0º TCH 55´.

RWY 23: REIL. PAPI(P4L)—GA 3.0º TCH 47´.

SERVICE: S4 FUEL 100LL, JET A LGT Actvt MALSR Rwy 05; REIL Rwy 05 and 23; HIRL Rwy 05–23—CTAF.

AIRPORT REMARKS: Attended 1000–0500Z‡. For fuel other hrs call 910–347–8366. Class I, ARFF Index B. Clsd to unskd acr opns with more than 30 psgr seats excpt PPR call amgr 910–324–1100 or 910–989–3168. Index B ARFF coverage provided during commercial air trc ops. Index C available upon req. Clsd to all mil acft over 17,000 lbs for air carrier ramp ops exc 24 hr PPR. Call arpt mgr 910–324–1100 or 910–989–3168. 180º turns on Rwy 05–23 not authorized for acft 60,000 lbs and over. Field conditions not monitored 0500–1000Z‡ daily.

AIRPORT MANAGER: 910-324-1100

WEATHER DATA SOURCES: AWOS–3PT (910) 324–5233 LAWRS.

COMMUNICATIONS: CTAF 132.65 UNICOM 122.95 ATIS 124.475 or call 910–324–5233®

WASHINGTON CENTER APP/DEP CON 135.75 (0400–1100Z‡)

ELLAS NDB 261 OA N34º45.03´ W77º42.27´ 052º 6.6 NM to blw 900´ MSL.

NOTAM FILE OAJ.

ILS/DME 108.7 I–OAJ Chan 24 Rwy 05. Class IA. LOM ELLAS NDB. LOM ELLAS NDB unmonitored. LOC unusable byd 15º right of course. Autopilot cpd apch na blw 900´ MSL.

SKY MANOR (N22) 8 W UTC–5(–4DT) N34º42.65´ W77º35.10´

NOTAM FILE RDU

RWY 08–26: 3610X85 (TURF)


AIRPORT REMARKS: Unattended. CAUTION—Areas of standing water on rwy after rains. Be alert, deer involv arpt. West half of rwy extremely soft when wet. Tkf and ldg in strong crosswinds not recommended due to severe drafts from trees. Rwy 08–26 marked with yellow cones. Cones obscured by grass and brush. Private road parallels rwy on south side 20´ from rwy edge, 30’ ‘hangar lctd 200´ west of Rwy 26 thld and 100’ rgt of cntrl, 90’ trees along north side of rwy edge from Rwy 08 thld to term area, 90’ trees 400’ from Rwy 08 and Rwy 26 thlds across entire apch.

AIRPORT MANAGER: 910-389-3014

COMMUNICATIONS: CTAF 122.9

JEFFERSON

ASHE CO (GEV) (KGEV) 3 E UTC–5(–4DT) N36°25.95′ W81°25.11′
3178 B NOTAM FILE GEV
RWY 10–28: H5002X75 (ASPH) S−35.5, D−50.5 MIRL 1.8% up W
RWY 10: Trees.
RWY 28: REIL. PAP(P2L)—GA 3.0º TCH 48’. Trees.
SERVICE: S4 FUEL 100LL, JET A1+ LGT Actvt REIL Rwy 28; PAPI Rwy 28; MIRL Rwy 10–28—CTAF.
24 hr 100LL avbl with credit card. Seasonal crops and farming equip adjacent to rwy. Rising terrain all quadrants. Rwy 28 has an uphill grade. Rwys 10 and 28 safety areas have 100´ dropoffs 270´ fm thr. Rwy 28 has 100´ dropoffs 90´ left and rgt of cntrln. Construction activity on ramp and rwy.
AIRPORT MANAGER: 336-982-5144
COMMUNICATIONS: CTAF/UNICOM 122.8
ATLANTA CENTER APP/DEP CON 125.15
CLEARANCE DELIVERY PHONE: For CD ctc Atlanta ARTCC at 770-210-7692.
RADIO AIDS TO NAVIGATION: NOTAM FILE BNA.
HOLSTON MOUNTAIN (L) (L) VORTACW 114.6 HMV Chan 93 N36º26.22′ W82º07.78′ 094º 34.4 NM to fld. 4321/4W.
VOR unusable:
076º–126º byd 17 NM blo 8,500′
171º–178º byd 27 NM blo 10,000′
171º–178º within 27 NM blo 8,500′
260º–265º byd 36 NM blo 8,500′
ASHEE NDB (MHW) 410 JUH N36º26.04′ W81º19.31′ 276º 4.7 NM to fld. 3119/7W. NOTAM FILE GEV.
JONESVILLE

JOHNSON RGNL (See SMITHFIELD on page 338)

JULIAN

KECKS (N88) 2 NE UTC–5(–4DT) N35º55.59′ W79º37.65′
724 NOTAM FILE RDU
RWY 05–23: 1400X75 (TURF)
RWY 05: Trees.
RWY 23: P–line.
AIRPORT REMARKS: Unattended. AG eqpt ocnl on rwy. Rwy 05 has 4 ft drop off 10 ft fm end of rwy both sides of cntrln. Bldgs on NW edge of rwy. 4´ livestock fence below rwy grade across end of each rwy. Arpt in tfc pat of Causey Arpt (2A5) 1 mile NW, CTAF—122.8.
AIRPORT MANAGER: 336-451-1540
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Greensboro Apch at 336-333-5119.
KECKS  (See JULIAN on page 308)

**KENANSVILLE**

**DUPLIN CO**  (DPL)(KDPL)  2 NW  UTC–5(–4DT)  N35°00.00´ W77°58.90´

- RWY 05–23: H6003X100 (ASPH)  S–70, D–95  MIRL
- RWY 05: REIL, PAPI(P4L)—GA 3.0º TCH 28’. Trees.

**SERVICE:**
- FUEL: 100LL, JET A1+  OX 3
- LGT ACTVT REIL Rwy 05 and 23—CTAF. MIRL Rwy 05–23 on until midnight. After midnight, ACTVT MIRL Rwy 05–23—CTAF.

**NOISE:** Noise abatement procedures in effect, call amgr 910–296–2188.

**AIRPORT REMARKS:**
- Attended Apr–Oct Mon–Fri 1200–0000Z‡, Sat 1300–0000Z‡, Sun 1800–0000Z‡, Nov–Mar Mon–Fri 1200–2300Z‡, Sat 1300–2300Z‡, Sun 1800–2300Z‡. Unattended Thanksgiving and Christmas. Deer, dogs, birds on and invof arpt. Arpt CLOSED to mil acft exc 1 hr PPR. Mil acft land forward of numbers and limit delay on rwy to avoid damage to rwy surfaces. Duplin Co arpt CLOSED to touch and go/practice apchs 0200–1100Z‡. (All other times touch and go/practice apchs ltd to 30 minutes each).

**AIRPORT MANAGER:** 910-296-2188

**WEATHER DATA SOURCES:** AWOS–3 120.675 (910) 296–9688.

**COMMUNICATIONS:** CTAF/UNICOM 123.0

**RADIO AIDS TO NAVIGATION:** NOTAM FILE ISO.

- KINSTON (L) (L) VORTAC  117.5  ISO  Chan 122  N35°22.26´ W77°33.50´  228º 30.4 NM to fld. 70/5W.

VOR unusable:
- Blw 5,000’
- Byd 10NM
KILL DEVIL HILLS
FIRST FLIGHT (FFA)(KFFA)  1 W  UTC–5(–4DT)  N36°01.06’ W75°40.30’
12 NOTAM FILE FFA
RWY 03–21: H3000X60 (ASPH)  S–10
RWY 03: Trees.
AIRPORT REMARKS: Unattended. Arpt clsd 30 mins after SS until 30 mins before SR. Deer and birds on and invof arpt. Hang gliding & powered hang gliding to 4000 ft invof arpt from SR–SS year round. 100’+ unmarked transmission p–lines 1300’ from thld in apch area. Rwy 21; 300’ twr and tank 1/2 mi N of Rwy 21 thld. Holdlines Rwy 21 are 115 ft fm cntrln. Rwy 21 has 10 ft deep ditch 400 ft fm thr. Max of 24 hrs prkg prmtl. No more than two owngt stays per month. Restroom facilities on site, key code access to pilot lounge.
AIRPORT MANAGER: (919) 814-0550
WEATHER DATA SOURCES: AWOS–3 118.075 (252) 449–0698.
COMMUNICATIONS: CTAF 122.9
CHERRY POINT APP/DEP CON 124.725
RADIO AIDS TO NAVIGATION: NOTAM FILE MQI.
WRIGHT BROTHERS (T) (T) VOR/W/DME 111.6  RBX  Chan 53
N35°55.23’ W75°41.82’ 020º 5.9 NM to fld. 10/8W.
VOR/DME unmonitored 2300–1300Z‡.
VOR unusable:
281º–318º blo 8,000´
319 blo 4,000´
320º–280º
KINSTON RGNL JETPORT AT STALLINGS FLD (ISO)(KISO) 3 NW  UTC–5(–4DT)  N35°19.89´
W77°36.53´
93 B Class I, ARFF Index A  NOTAM FILE ISO
RWY 05–23: H11498X150 (ASPH–GRVD)  S–120, D–219, 2S–175, 2D–404, 2D/2D2–901
PCN 53 F/A/W/T  HIRL
RWY 05: MALSR. PAPI(P4L)—GA 3.0º TCH 60´. RVR–T Thld dsplcd 538´.
RWY 23: REIL. PAPI(P4L)—GA 3.0º TCH 74´. RVR–R Pole.
SERVICE: S4 FUEL 100LL, JET A LGT When ATCT clsd acctv MALSR Rwy 05; REIL Rwy 23; HIRL Rwy 05–23—CTAF.
AIRPORT REMARKS: Attended 1130–0300Z‡. Cld to unscheduled air carrier opr with more than 30 pax seats exc 24 hr PPR call arpt mgr 252–523–1351.
AIRPORT MANAGER: (252) 523-1351
WEATHER DATA SOURCES: AWOS–3 132.75 (252) 522–2712. Not avbl 1130–0300Z‡; LAWRS.
COMMUNICATIONS: CTAF 120.6 UNICOM 122.95
CHERRY POINT APP/DEP CON 127.3 (1200–0400Z‡) other times ctc
WASHINGTON CENTER APP/DEP CON 123.85
TOWER 120.6 (1130–0300Z‡) GND CON 121.9
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Washington ARTCC at 703-771-3587.
AIRSPACE: CLASS D svc 1130–0300Z‡; other times CLASS G.
RADIO AIDS TO NAVIGATION: NOTAM FILE ISO.
(L) (L) VORTAC 117.5  ISO  Chan 122  N35°22.26’ W77°33.50’ 231º 3.4 NM to fld. 70/5W.
VOR unusable:
Blw 5,000’
Byd 10NM
STALS NDB (LOMW) 276  IS  N35°14.63’ W77°41.90’ 049º 6.8 NM to fld. 44/9W.
ILS 111.3 I–ISO  Rwy 05.  Class IB.  LOM STALS NDB.
KNIGHTDALE

RALEIGH EAST (W17)  2 E  UTC–5(–4DT)  N35°47.86′ W78°26.22′
313  B  NOTAM FILE RDU
RWY 01–19: H3000X36 (ASPH)  S–4  LIRL(NSTD)
RWY 01: Trees.
RWY 19: Bldg.
SERVICE: LGT  NSTD LIRL, thld lghts are white, Rwy 01 lgtd thld relocated 70´, 2930´ of Rwy 01–19 unusable at ngt, edge lghts are 17´ from rwy edge.
AIRPORT REMARKS: Attended irregularly. VFR only. Rwy 01–19 rolling pavement and rwy cracks. Rwy 19 thld aprx 40´ higher than Rwy 01 thld, slopes uphill to the north. Rwy 19 has 60´ p–lines 1000´ from thld both sides of centerline. Rwy 01–19 NSTD small markings. Rwy 19 safety area has +20´ bldgs and parked acft. +10´ terrain 20´ from rwy edge west side south 2/3 of rwy. +5´ terrain 20´ from rwy edge west side 2/3 of rwy.
AIRPORT MANAGER: 919-673-4527
COMMUNICATIONS: CTAF/UNICOM 122.8
RADIO AIDS TO NAVIGATION: NOTAM FILE RDU.
RALEIGH/DURHAM (H) (H) VORTACW 117.2  RDU  Chan 119  N35°52.35′ W78°47.00′  114°17.5 NM to fld. 429/9W.

LAKE NORMAN AIRPARK  (See MOORESVILLE on page 318)

LANEYS  (See MAIDEN on page 315)

LAURINBURG/MAXTON  (See MAXTON on page 316)

LEXINGTON

DAVIDSON CO (EXX)(KEXX)  3 SW  UTC–5(–4DT)  N35°46.87′ W80°18.23′
733  B  NOTAM FILE EXX
RWY 06–24: H5004X99 (ASPH)  S–17, D–60  MIRL  0.6% up SW
RWY 06: MALSR. PAPI(P2L)—GA 4.0º TCH 32´. Trees.
SERVICE: S4  FUEL  100LL, JET A+  LGT Actvt MALSR Rwy 06; REILs Rwy 24; PAPI Rwy 06 & 24; MIRL Rwy 06–24—CTAF.
AIRPORT REMARKS: Attended 1300–0100Z‡. For svc aft hrs call 336-847–2983. Unatndd July 4th, Thanksgiving, Christmas, New Years Day. Wildlife on and invof arpt. 100LL 24 hr self svc with credit card. Follow twy cntrln to prkg. Max ramp wt 30,000 lbs single wheel, 60,000 lbs dual wheel. Twy A fm Rwy 24 to Twy A3 has drop–off up to 60 ft 20 ft fm pavement edge.
AIRPORT MANAGER: 336-956-7774
COMMUNICATIONS: CTAF/UNICOM 122.8
GREENSBORO APP/DEP CON 126.6
GCO 135.075 (GREENSBORO CLNC and FLIGHT SERVICES)
CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Atlanta ARTCC at 770-210-7692.
RADIO AIDS TO NAVIGATION: NOTAM FILE GSO.
GREENSBORO (H) (H) VORTACW 116.2  GSO  Chan 109  N36°02.74′ W79°58.58′  228°22.5 NM to fld. 908/3W.
TACAN AZIMUTH unusable:
255º–290º byd 10 NM bld 6,000´
ILS/DME 108.75  I–EXX  Chan 24(Y)  Rwy 06.  Class IB.
LIBERTY  

CAUSEY  (2A5)  4 NW  UTC–5(–4DT)  N35°54.71´ W79°37.06´

RWY 02–20:  H3800X40 (ASPH)  S–B  LIIRL(NSTD)

RWY 02:  Trees.

RWY 20:  Trees.

SERVICE:  S4  FUEL  100LL, JET A1+  OK  LGT  Rwy 02–20 NSTD

LIRL, thld lgts lctd in the grass area 200´ before the AER 02, Rwy 20 thld lgts lctd in the grass area 300´ before the AER 20. Rwy 02–20 NSTD LIRL lgts smaller than std and Rwy lgts more than 20´ from pavement edge. Location and number of end lgts NSTD.

AIRPORT REMARKS:  Attended Mon–Fri 1300–2100Z‡. Unattended Sat, Sun, New Year´s Day, Easter, July 4th, Thanksgiving and Christmas. Fuel tank lctd 500´ from Rwy 20 thld and 125´ left. Rwy 02 NSTD npi markings, smaller than nml, no AIM markings. Rwy 20 NSTD markings, smaller than nml, no AIM markings. Soft dirt all rwy edges, exit ramp and tway. Bldg and parked acft within 90´ of cntrln at north end of rwy. Rwy 02 has 40 ft drop off 75 ft fm thr and 20 ft drop off 50 ft left and right of cntrln.

AIRPORT MANAGER:  336-685-4423

COMMUNICATIONS:  CTAF/UNICOM  122.8

GREENSBORO APP/DEP CON 126.6


RADIO AIDS TO NAVIGATION:  NOTAM FILE RDU.

LIBERTY  (L) (L) VORTAC  113.0  LIB  Chan 77  N35°48.70´ W79°36.76´  001° 6.0 NM to fld. 828/3W.

HINSHAW (GREENACRES)  (N61)  3 NE  UTC–5(–4DT)  N35°52.42´ W79°31.65´

750  NOTAM FILE RDU

RWY 03–21:  1400X100 (TURF)

RWY 03:  Trees.

RWY 21:  Trees.

AIRPORT REMARKS:  Unattended. Livestock and wildlife on and invof rwy. Ultralight act on and invof arpt. 4´ fence end of Rwy 3 and along both sides of rwy in primary sfc. Rwy 03–21 width 50´ maintained regularly. Arpt in tfc pat of Causey Arpt (2A5), 4 miles east, CTAF 122.8.

AIRPORT MANAGER:  336-622-4405

COMMUNICATIONS:  CTAF  122.9


LIBERTY  N35°48.70´ W79°36.76´  NOTAM FILE RDU.

(L) (L) VORTAC  113.0  LIB  Chan 77  001° 6.0 NM to Causey. 828/3W.

RCO  122.1R 113.0T (RALEIGH RADIO)

878 B NOTAM FILE IPJ
RWY 05–23: H5700X100 (ASPH) S–30, D–60 MIRL 0.3% UP SW
RWY 05: REIL. PAPI(P2L)—GA 3.4º TCH 64°. Thld dsplcd 200’. Trees.

SERVICE: S4 FUEL 100LL, JET A1+ OX 2, 4 LGT
To actv REIL Rwy 05 & 23 dusk–dawn—CTAF; to actv PAPI Rwy 05 & 23—CTAF. MiRL Rwy 05–23 dusk to 0300Z‡ preset low intst; to incr intst dusk to 0300Z‡ and to actv MiRL Rwy 05–23 between 0300Z‡–dawn—CTAF.

AIRPORT REMARKS: Attended Apr–Oct 1300–0000Z‡, Nov–Mar 1300–2300Z‡. Unattended Thanksgiving and Christmas Day. Deer, coyote and birds on and inv of arpt. Rwy 23 has a 90 ft drop–off 100 ft fm pvmt end and 90 ft drop–off first 200 ft 160 ft both sides of cntrln. 200 ft swy SW end has been remarked as 200 ft dsplcd thr for Rwy 05.

AIRPORT MANAGER: 704-735-0602
WEATHER DATA SOURCES: AWOS–3 119.675 (704) 735–6954.
COMMUNICATIONS: CTAF/UNICOM 123.05

® CHARLOTTE APP/DEP CON 134.75 CLNC DEL 124.9
GCO 124.9 (CHARLOTTE APCH) (Key mike 4 times slowly, wait for dial tone and ring)

CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Charlotte Apch at 704-359-0241.

RADIO AIDS TO NAVIGATION: NOTAM FILE CLT.
CHARLOTTE (L) (L) VOR/DME 115.0 CLT Chan 97 N35º11.42´ W80º57.11´ 335º 20.3 NM to fld. 732/5W.
DME portion unusable:
015º–050º byd 25 NM bло 3,000’
050º–100º byd 25 NM bло 2,500’
203º–220º
270º–350º byd 20 NM bло 5,000’
VORDME controlled by charlotte ATCT
VOR unusable:
203º–220º

ILS/DME 111.15 I–IPJ Chan 48(Y) Rwy 23. Class IB.

LONE HICKORY (See YADKINVILLE on page 350)

LOUISBURG


368 B NOTAM FILE LHZ
RWY 05–23: H5498X100 (ASPH) S–40, D–60 HIRL 0.7% up SW
RWY 05: MALSR. PAPI(P4L)—GA 3.0º TCH 42°. Trees. Rgt tlc.
RWY 23: REIL. PAPI(P4L)—GA 3.0º TCH 49°. Trees.

SERVICE: S4 FUEL 100LL, JET A1+ OX 3, 4 LGT
Actv MALSR Rwy 05; REIL Rwy 23; PAPI Rwy 05 & 23; HIRL Rwy 05–23—CTAF.


AIRPORT MANAGER: 919-496-1234
WEATHER DATA SOURCES: AWOS–3 118.325 (919) 497–0810.
COMMUNICATIONS: CTAF/UNICOM 123.0

® RALEIGH APP/DEP CON 125.3

CLEARANCE DELIVERY PHONE: For CD ctc Raleigh Apch at 919-380-3125.

RADIO AIDS TO NAVIGATION: NOTAM FILE RDU.
RALEIGH/DURHAM (H) (H) VORTACW 117.2 RDU Chan 119 N35º52.35’ W78º47.00’ 077º 23.9 NM to fld. 429/9W.

LUMBERTON RGNL (LBT)(KLBT) 3 W UTC–5(–4DT) N34º36.59´ W79º03.57´

125 B NOTAM FILE LBT


RWY 05: REIL. PAPI(P4L)—GA 3.0º TCH 60’. Tires.

RWY 23: REIL. PAPI(P2L)—GA 3.2º TCH 45’. Tires.

RWY 13–31: H5003X75 (ASPH) S–B

RWY 13: Trees.

RWY 31: Thld dsplcd 589’. Trees.

SERVICE: S4 FUEL 100LL, JET A1+ LGT Actvt REIL Rwy 05 & 23; PAPI Rwy 05 & 23; MIRL Rwy 05–23—CTAF.


AIRPORT MANAGER: 910-739-6480

WEATHER DATA SOURCES: ASOS 134.775 (910) 739–7120.

COMMUNICATIONS: CTAF/UNICOM 122.8

AIRPORT MANAGER:
910-396-6605

WEATHER DATA SOURCES: ASOS 141.25 (910) 396–7804.

COMMUNICATIONS: CTAF 121.0 (When twr clsd) D–ATIS 141.4

MACKALL AAF (HFF)(KHFF) A 1 E UTC–5(–4DT) N35º02.18´ W79º29.85´

376 B NOTAM FILE HFF Not insp.

RWY 16–34: H5529X150 (CONC) PCN 49 R/C/W/T 0.4% up N

RWY 16: Thld dsplcd 277’.

RWY 34: Thld dsplcd 469’.

RWY 04–22: H4996X150 (ASPH) PCN 13 F/B/W/T

RWY 12–30: H4794X150 (ASPH) PCN 58 F/A/W/T HIRL


AIRPORT MANAGER: 910-396-6605

CONTINUED ON NEXT PAGE
NORTH CAROLINA
CONTINUED FROM PRECEDING PAGE

RADIO AIDS TO NAVIGATION: NOTAM FILE RDU.
SANDHILLS (L) (L) VORTACW 111.8  SDZ  Channel 55  N35°12.93’ W79°35.28’  160° 11.6 NM to fld. 588/3W.

VOR unusable:
075°–143°
144°–154° blo 6,000’
144°–154° byd 23 NM
155°–179° blo 5,000’
180°–264° blo 8,000’
301°–019° byd 10 NM blo 10,000’

DME unusable:
041°–092° blo 3,000’
TAC AZM unusable:
016°–050° byd 28 NM blo 3,000’

MACON CO (See FRANKLIN on page 299)

MAIDEN
LANEYS (N92)  3 SE UTC–5(–4DT)  N35°34.46’ W81°07.04’
1025  NOTAM FILE RDU
RWY 13–31: 2400X75 (TURF)
RWY 13: Trees.
RWY 31: Trees.
RWY 05–23: 2000X100 (TURF)
RWY 05: P-line.
RWY 23: P-line.

AIRPORT REMARKS: Attended 1300–dusk. Ultralight actf opr on and invof arpt. Rwy 05, and Rwy 31 has unmarked p–lines across rwy thlds. Rwy 05 and Rwy 13 for preferred ldg (uphill). Rwy 13 has no line of site from rwy end. Skydiving weekend acts on and invof arpt.

AIRPORT MANAGER: (828) 312-6189
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Charlotte Apch at 704-359-0241.

MANTEO
DARE CO RGNL (MQI)(KMQI)  1 NW UTC–5(–4DT)  N35°55.14’ W75°41.73’
13 B NOTAM FILE MQI
RWY 05–23: H4305X100 (ASPH) S–48 MIRL
RWY 05: REIL. PAPI(P2L)—GA 3.0º TCH 28’. Thld dsplcd 305’.
RWY 23: PAPI(P2L)—GA 4.0º TCH 31’. Thld dsplcd 301’. Bldg.
RWY 17–35: H3301X73 (ASPH) S–20 MIRL
RWY 17: Thld dsplcd 289’. Trees.
RWY 35: Thld dsplcd 989’. Trees.

SERVICE: S4 FUEL 100LL, JET A1+ LGT Activt REIL Rwy 05; MIRL Rwys 05–23 and 17–35—CTAF. PAPI Rwy 05 and 23 opr consly.


AIRPORT MANAGER: 252-475-5571
COMMUNICATIONS: CTAF/UNICOM 122.8

CHERRY POINT
APP/DEP CON 124.725
CLEARANCE DELIVERY PHONE: For CD ctc Cherry Point Apch at 252-466-5960, or when Apch clsd ctc Washington ARTCC at 703-771-3587.

RADIO AIDS TO NAVIGATION: NOTAM FILE MQI.
WRIGHT BROTHERS (T) (T) VOR/DME 111.6  RBX  Channel 53  N35°55.23’ W75°41.82’ at fld. 10/8W. VOR/DME unmonitored 2300–1300Z‡.

VOR unusable:
281°–318° blo 8,000’
319 blo 4,000’
320°–280°

MANTEO NDB (MQI) 370 MQI N35°54.92’ W75°41.70’ at fld. 7/9W. NDB unmonitored 2300–1300Z‡. SHUTDOWN.
MANTEO  N35°54.92´ W75°41.70´  NOTAM FILE MQI.  
NDB (MHW) 370 MQI at Dare Co Rgnl. 7/9W.  NDB unmonitored 2300–1300Z‡; SHUTDOWN.

MARION  
SHIFLET FLD (9A9)  3 N  UTC–5(–4DT)  N35°43.24´ W82°00.59´  
1212  B  NOTAM FILE RDU  
RWY 10–28:  3340X180 (TURF)  LIRL  
RWY 16:  Trees.  
RWY 28:  Trees.  

SERVICE:  LGT  Rotating bcn lgt RDO–CTL for based acft only.  Arpt lgt RDO–CTL for based acft only.  
AIRPORT REMARKS:  Unattended. Arpt CLOSED at ngt to in–transit tfc.  Deer on and inv of arpt.  Rwy 10 has private drive crossing in front of thr.  Rwy subj to flooding after very heavy rains on east end.  Hangars are spaced closer than normal, slower taxi speeds roro.  
AIRPORT MANAGER:  828-803-4019  
COMMUNICATIONS:  CTAF  122.9  
CLEARANCE DELIVERY PHONE:  For CD ctc Atlantic ARTCC at 770-210-7692.

MARTIN CO  (See WILLIAMSTON on page 346)

MAXTON  N34°43.99´ W79°26.62´  NOTAM FILE RDU.  
NDB (MWH/LOM) 257  ME  055º 5.2 NM to Laurinburg/Maxton.  198/8W.

MARTIN CO  (See WILLIAMSTON on page 346)

MAXTON  N34°47.53´ W79°21.95´  NOTAM FILE MEB.  
RWY 05–23:  H6503X100 (ASPH)  S–60, D–160, 2D–256  HIRL  
RWY 05:  MALSR.  PAPI(P4L)–GA 3.0º TCH 52’.  
RWY 13–31:  H3536X75 (CONC)  S–25, D–35  
RWY 31:  Acft.  
SERVICE:  S2  FUEL  100LL, JET A1+  LGT  Acvt MALSR Rwy 05, PAPI Rwy 05–23, HIRL Rwy 05–23—CTAF.  Rwy 23 PAPI OTS indef.  
AIRPORT MANAGER:  (910) 844-3601  
WEATHER DATA SOURCES:  ASOS  134.125 (910) 844–5338.  
COMMUNICATIONS:  CTAF/UNICOM  122.8  
FAYETTEVILLE APP/DEP CON 127.8  
GCO 135.075 (FAYETTEVILLE CLNC DEL)  
CLEARANCE DELIVERY PHONE:  For CD if una via GCO ctc Fayetteville Apch at 910-484-8012.  
RADIO AIDS TO NAVIGATION:  NOTAM FILE RDU.  
SANDHILLS (L) (L) VORTAC 111.8  SDZ  Chan 55  N35°12.93´ W79°35.28´  160º 27.6 NM to fld.  588/3W.  
VOR unusable:  
075º–143º  
144º–154º blo 6,000’  
144º–154º byd 23 NM  
155º–179º blo 5,000’  
180º–264º blo 8,000’  
301º–019º byd 10 NM blo 10,000’  
DME unusable:  
041º–092º blo 3,000’  
TAC AZM unusable:  
016º–050º byd 28 NM blo 3,000’  
MAXTN NDB (LOM) 257  ME  N34°43.99´ W79°26.63´  055º 5.2 NM to fld.  
ILS 110.7 I–MEB Rwy 05.  Class IE.  LOM MAXTN NDB.  LOC unusable byd 17º right of course.  LOC unusable byd 29º left of course.
MEADOW BROOK FLD  (See WALNUT COVE on page 344)

MEYERS HELIPORT  (See CANDLER on page 288)

MICHAEL J SMITH FLD  (See BEAUFORT on page 286)

MID–CAROLINA RGNL  (See SALISBURY on page 333)

MOCKSVILLE

TWIN LAKES  (8A7)  5 NE UTC–5(–4DT)  N35°54.89´ W80°27.41´

818  B  NOTAM FILE RDU

RWY 09–27:  H2943X50 (ASPH)  S–12.5  RWY LGTS(NSTD)

1.5% up E

RWY 09:  PAPI(P2L)—GA 3.5º TCH 49´. Trees.

RWY 27:  Trees.

SERVICE:  S4  FUEL  100LL  OX  4

AIRPORT REMARKS:  Attended 1300–2200Z‡. For after hrs svc ctc

336–998–2126. Fuel 24 hr self svc with credit card. Deer/migratory

birds occasionally on arpt. Rwy 09 18´ drop–off 150´ from thld left and

rgt of centerline. Rwy 09 uphill grade. Rwy 09–27 markings

nonstandard due to size and location.

AIRPORT MANAGER:  336-998-8101

COMMUNICATIONS:  CTAF/UNICOM 122.7

GREENSBORO  (H) (H) VORTAC

116.2  GSO  Chan 109  N36°02.74´ W79°58.58´

255º  24.7  NM to fld. 908/3W.

TACAN AZIMUTH unusable:

255º–290º byd 10 NM blo 6,000´

MONROE

CHARLOTTE/MONROE EXEC  (EQY)(KEQY)  5 NW UTC–5(–4DT)  N35°01.04´ W80°37.32´

683  B  NOTAM FILE EQY

RWY 05–23:  H7001X100 (ASPH)  S–35, D–68.5  HIRL  0.3% up SW

RWY 05:  MALSR. PAPI(P4L)—GA 3.0º TCH 46´. Trees.

RWY 23:  REIL. PAPI(P4L)—GA 3.0º TCH 40´. Trees.

SERVICE:  S4  FUEL  100LL, JET A1+  OX  3, 4  LGT Actvt MALSR Rwy

05; REIL Rwy 23; HIRL Rwy 05–23—CTAF. All lights oper

dusk–0500Z‡. After 0500Z‡, actvt—122.7. PAPI Rwy 05 & 23 oper

cnsly.

AIRPORT REMARKS:  Attended 1100–0300Z‡. Deer, wildlife, and birds on and

invol arpt. Fuel 24 hr credit card svc avbl. Arpt phone number

704–226–2300. Right side of Twy A at Rwy 23 has steep shoulder

drop–off btn rwy and Twy A.

AIRPORT MANAGER:  704-226-2300

WEATHER DATA SOURCES:  ASOS

COMMUNICATIONS:  CTAF/UNICOM 122.7

CHARLOTTE APP/DEP CON 120.05

CLNC DEL 132.55

CLEARANCE DELIVERY PHONE:  For CD ctc Charlotte Apch at 704-359-0241.

RADIO AIDS TO NAVIGATION:  NOTAM FILE CLT.

(L) (L) VOR/DME  115.0  CLT  Chan 97  N35º11.42´ W80º57.11´

127º  19.3 NM to fld. 732/9W.

DME portion unusable:

015º–050º byd 25 NM blo 3,000´

050º–100º byd 25 NM blo 2,500´

203º–220º

270º–350º byd 20 NM blo 5,000´

VORDME controlled by charlotte ATCT

VOR unusable:

203º–220º

ILS/DME 109.75  I–EQY  Chan 34(Y) Rwy 05.  Class IB.  LOC unmonitored 2200–1300Z‡. LOC unusable byd 30º

left of course.

SE, 14 JUL 2022 to 8 SEP 2022
MOORESVILLE

LAKE NORMAN AIRPARK  (14A)  5 NW  UTC–5(–4DT)  N35°36.83´  W80°53.97´
839  B  NOTAM FILE RDU

RWY 14–32:  H3147X40 (ASPH)  S–B  MIRL  1.0% up SE
RWY 14:  Thld dsplcd 185´.  Trees.
RWY 32:  Trees.

SERVICE:  S4  FUEL  100LL  OX 3, 4  LGT  Actvt MIRL RWY 14–32—CTAF.  Unlighted segmented circle.

NOISE:  Noise sensitive area avoid deps btwn 0400Z‡ and 1100Z‡.  Dep Rwy 32 heading 324 deg until over lake to avoid houses. Dep Rwy 14 hdg 160 degs to avoid school.

AIRPORT REMARKS:  Attended Mon–Fri 1300–2200Z‡, Sat–Sun 1500–2100Z‡.  After hrs fuel or svc call 704-880-1563.  Deer and coyote on and inv of arpt.  Hang glider activity dalgt hrs.  Rwy 03, 100´ dropoff 330´ from thld and 80´ both sides of cntrln along first 1000´ of rwy.  Rwy 21, 30´ dropoff 400´ from thld both sides and 10´ dropoff 50´ from thld and 150´ rgt of cntrln.

AIRPORT MANAGER:  828-757-0099

COMMUNICATIONS:  CTAF/UNICOM  134.75

CLEARANCE DELIVERY PHONE:  For cd ctc Apch at 704-359-0241.  Call when at rwy ready for dep.

RADIO AIDS TO NAVIGATION:  NOTAM FILE CLT.

CHIBORRETT MOUNTAIN  (B)  VOR/DME  111.1  IAP

NORTH CAROLINA

SE, 14 JUL 2022 to 8 SEP 2022
MOUNT AIRY/SURRY CO  (MWK) (KMWK)  3 SE  UTC–5(–4DT)  N36°27.68’ W80°33.19’
167  B  NOTAM FILE MWK
RWY 18–36: H5500X75 (ASPH)  S–27, D–42 PCN 8  F/B/X/T  MIRL
1.1% up N
RWY 18: REIL. PAPI(P4R)—GA 3.0º TCH 40’. Trees.
RWY 36: REIL. PAPI(P4L)—GA 3.0º TCH 40’.
SERVICE: S4  FUEL  100LL, JET A1+  LGT  Actvt MIRL Rwy 18–36, REIL
Rwy 18 & 36; PAPI Rwy 18 & 36—CTAF.
AIRPORT REMARKS: Attended 1300Z–SS. After hrs svc avbl/posted on
phone box. Rwy 36, 50’ drop–off 300’ from thld and 150’ rgt and
left of cntrln. Rwy has 100 ft dropoffs 90 ft fm cntrln both sides and
300 ft fm thr.
AIRPORT MANAGER: 336-789-5153
WEATHER DATA SOURCES: AWOS–3  121.125 (336) 789–2299.
COMMUNICATIONS: CTAF/UNICOM 123.0
RADIO AIDS TO NAVIGATION: NOTAM FILE GSO.
GREENSBORO  (H) (H) VORTAC 116.2  GSO  Chan 109  N36°02.74’
W79°58.58’  315º 37.5 NM to fld. 908/3W.
TACAN AZIMUTH unusable:
255º–290º byd 10 NM blo 6,000’

MOUNT OLIVE MUNI  (W40)  3 NE  UTC–5(–4DT)  N35°13.29’ W78°02.32’
167  B  NOTAM FILE RDU
RWY 05–23: H5254X75 (ASPH)  S–20  MIRL
RWY 05: PAPI(P2L)—GA 3.5º TCH 43’. Trees.
RWY 23: PAPI(P2L)—GA 3.5º TCH 43’. Thld dspclcd 254’. Road.
SERVICE: S4  FUEL  100LL, JET A1+  OX, 4  LGT  Actvt PAPI Rwy 05
& 23—CTAF. After SS actvt and incr intst MIRL Rwy 05–23—CTAF.
AIRPORT REMARKS: Attended 1300–2300Z‡. Unattended on major hol. For
svc after hrs call 252–234–7778 or 252–289–7778. For AVGAS and
Jet A – 24 hr self svc with credit card. –5´ drainage ditch 100´ left of
cntrln of Rwy 05. Rwy 05 +200´ AM radio twr aprx 6000´ SW of
rwy end on cntrln. Low level mil activity near arpt. For collision
avoidance ctc Seymour AFB 119.7.
AIRPORT MANAGER: 919-635-1471
COMMUNICATIONS: CTAF/UNICOM 122.8
SEYMOUR JOHNSON APP/DEP CON 119.7 (1200–0400Z‡) other times ctc
WASHINGTON CENTER APP/DEP CON 123.85
CLEARANCE DELIVERY PHONE: For CD ctc Washington ARTCC at
703-771-3587.
RADIO AIDS TO NAVIGATION: NOTAM FILE ISO.
KINSTON  (L) (L) VORTAC 117.5  ISO  Chan 122  N35°22.26’
W77°33.50’  254º 25.2 NM to fld. 70/5W.
VOR unusable:
Blw 5,000’
Byd 10NM
NEW BERN

COASTAL CAROLINA RGNL (EWN)(KEWN) 3 SE UTC–5(–4DT) N35°04.37´ W77°02.58´

PCN 31 F/B/X/T HIRL

RWY 04: REIL. PAPI(P4L)—GA 3.0º TCH 50´. Thld dsplcd 299´.

RWY 14–32: H4001X150 (ASPH) S–80, D–123 PCN 31 F/B/X/T MIRL

RWY 14: REIL. PAPI(P2L)—GA 4.0º TCH 39´. Trees.
RWY 32: REIL. PAPI(P2L)—GA 3.0º TCH 29´. Tree.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 04: TORA–6453 TODA–6453 ASDA–6053 LDA–5753

ARRESTING GEAR/SYSTEM
RWY 22: EMAS

SERVICE: S4 FUEL 100LL, JET A LGT Actvt REIL Rwy 04, 22, 14 and 32; HIRL Rwy 04–22, MIRL Rwy 14–32—CTAF. PAPI Rwy 04, 22, 14 and 32 oper continuously.

AIRPORT REMARKS: Attended 1000–0430Z‡. CLOSED to unscheduled air carrier opr with more than 30 px seats exc 24 hr PPR call arpt mgr 252–638–8591. Rwy 14–32 and associated twys not avbl for scheduled acr opns with more than 9 psgr seats or unscheduled acr at least 31 psgr seats. Mil tactical jet acft; straight in, full stop ldgs only; Rwy 14–32 for EUO. Rwy 04 and 22 markings faded.

AIRPORT MANAGER: 252-638-8591
WEATHER DATA SOURCES: ASOS 118.525 (252) 514–2086.
COMMUNICATIONS: CTAF 124.25
NEW BERN RC 122.1R 113.6T (RALEIGH RADIO)
RCO 122.2 (RALEIGH RADIO)

NEW BERN (L) (L) VOR/DME 113.6 EWN Chan 83 N35°04.39´ W77°02.70´ at fld. 16/8W.

VOR unusable: 105º–160º
168º–187º byd 30 NM
221º–260º byd 30 NM blo 6,000´
261º–271º byd 30NM blo 3,000´
272º–290º byd 30 NM
293º–306º byd 30 NM
333º–351º byd 30 NM

DME unusable: 109º–118º byd 30 NM
291º–320º byd 30 NM
355º–005º byd 30 NM

KATFI NDB (LOMW) 362 EW N35º01.30´ W77º04.77´ 038º 3.6 NM to fld. 38/8W.

ILS 110.5 I–EWN Rwy 04. Class IB. LOM KATFI NDB. Autopilot cpd apch na blw 540´ MSL

SE, 14 JUL 2022 to 8 SEP 2022
NEW RIVER MCAS/MCCUTCHEON FLD  (NCA)(KNCA)  MC  3 S  UTC-5(–4DT)  N34°42.51’
W77°26.38’
26  B  NOTAM FILE NCA  Not insp.
RWY 05–23: H5126X150 (ASPH)  PCN 80 F/B/W/T  HIRL
RWY 05: PAPI(P4L)—GA 3.0° TCH 37’.  RWY 23: PAPI(P4L)—GA 3.0° TCH 37’.
RWY 01–19: H4789X150 (ASPH)  PCN 80 F/B/W/T  HIRL
RWY 01: SALSF. PAPI(P4R)—GA 3.0° TCH 46’.  RWY 19: PAPI(P4L)—GA 3.0° TCH 41’.
SERVICE: MILITARY— LGT Rwy 19 and 23 thr lgts vary fr 1’ to 15’ fr edge of the pavement. Nstd PCL all rwy VHF 120.0: 3 clicks step1; 5 clicks step 3; 7 clicks off. Expect 20 second delay for lgts to actvt. Actvt PAPI Rwy 05 and 23; HIRL Rwy 01–19, Rwy 05–23—CTAF. FUEL J5. Hot fuel svc avbl dur pub fld hr for R/W acft only. Cold fuel svc avbl 1300Z‡ until two hr prior to fld closure Mon–Thu and 1300–0000Z‡ Fri. TRAN ALERT PPR 1300–0300Z‡ Mon–Thu; 1300–0000Z‡ Fri, clsd Sat–Sun and hol. For RON ctc host unit. Forklift support not readily avbl. Ctc MWSS–272 at 910–449–4141 at least 72 hrs in advance of support reqmment. NOISE: NS ABMT: Noise abatement in effect, ctc Base Ops for details. MILITARY REMARKS: Opr Mon–Thu 1300–0600Z‡, Fri 1300–0000Z‡, clsd Sat, Sun and hol. See FLIP AP/1 Supplement Arpt Remarks. RSTD PPR all tran acft (minimum 24 hr in advance). Call Base Ops DSN 752–6311/6316, C910–449–6311/6316. Mil acft ops conducted outside of publish hrs. Use freq 360.2. Twy C and Twy E clsd to C–130 and larger acft. CAUTION Bird haz Oct–Apr. Wildlife haz on arpt, especially SS–SR. Men and eqpt opr on movement areas when twr clsd. TFC PAT Non V/STOL tactical jets prohibited from ldg. MISC All acft with pax/cargo/DV ctc Base Ops 20 min prior to ldg. ASOS Wx does not adjust for dalgt saving time, status will indicate UTC–5.

NORTH WILKESBORO
WILKES CO (UKF)(KUKF) 4 NE  UTC–5(–4DT)  N36°13.42’ W81º05.92’
1303 B NOTAM FILE UKF
RWY 01–19: H6200X100 (ASPH)  S–45, D–60  MIRL 0.9% up N
RWY 01: MALS R. PAPI(P2L)—GA 3.0° TCH 59’.  RWY 19: REIL. PAPI(P2L)—GA 3.0° TCH 47’.
SERVICE: FUEL 100LL, JET A1+ OX 3, 4  LGT ACTIVATE MALS Rwy 01; REIL Rwy 19; PAPI Rwy 01 and Rwy 19; MIRL Rwy 01–19; twy lgts—CTAF. Rwy 01 PAPI unusbl byd 8º right of cntrln.
WEATHER DATA SOURCES: AWOS–3 126.625 (336) 696–3788.
COMMUNICATIONS: CTAF/UNICOM 122.7
BARRETT MOUNTAIN  (H) (H)  VOR/DME 122.4 (RALEIGH RADIO)
OAK ISLAND
CAPE FEAR RGNL JETPORT/HOWIE FRANKLIN FLD (SUT)(KSUT)  I NE  UTC–5(–4DT)  N33º55.85’  CHARLOTTE
H–9C, L–35A  IAP
W78º04.40’
26  B  NOTAM FILE SUT
RWY 05–23: H5050X100 (ASPH)  S–60, D–80  MIRL
  RWY 05: PAPI(P2L)—GA 3.0º TCH 39’. Boat.
  RWY 23: PAPI(P2L)—GA 4.0º TCH 32’. Thld dspclcd 400’. Bldg.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 05: TORA–5505  TODA–5505  ASDA–5505  LDA–5505
RWY 23: TORA–5505  TODA–5505  ASDA–5505  LDA–5105

SERVICE:  S4  FUEL  100LL, JET A1+
          LGT ACTIVATE MIRL Rwy 05–23, PAPI Rwy 05 and Rwy 23—CTAF.
AIRPORT REMARKS: Attended 1300–2300Z‡. For svc after hrs call
910–540–0957 or 910–278–9896. Deer and birds on and inv of arpt. Fuel avbl 24 hr. self svc with credit card. Flight training and
sightseeing ops inv of arpt. Helicopter flight training and sightseeing
tours ops inv of arpt. Banner towing ops on arpt summer months.
Skydiving ops. 4’ ditch 125’ each side of Rwy 05–23.
AIRPORT MANAGER: 910-457-6483
WEATHER DATA SOURCES: AWOS–3P 124.175 (910) 457–1710.
COMMUNICATIONS: CTAF/UNICOM 123.050
⑧ WILMINGTON APP/DEP CON 118.25 (1100–0400Z‡)
⑧ WASHINGTON CENTER APP/DEP CON 124.025 (0400–1100Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc wilmington Apch at
910-815-4676, or when Apch clsd ctc Washington ARTCC at 703-771-3587.
RADIO AIDS TO NAVIGATION:
  GRAND STRAND (H) (H) VORTAC 114.4 CRE Chan 91  N33º48.83’ W78º43.47’  081º 33.3 NM to fld. 27/3W.
  TACAN AZIMUTH unusable:
    296º–335º
  DME unusable:
    296º–335º
  VOR unusable:
    296º–308º byd 30NM blo 5,000’

OAK RIDGE
DS BUTLER FARM AND AIRFIELD (N83)  2 NW  UTC–5(–4DT)  N36º11.71´ W80º00.32´  CINCINNATI
950  NOTAM FILE RDU
RWY 01–19: 2000X60 (TURF)
  RWY 01: Trees.
  RWY 19: Trees.
SERVICE:  S2
AIRPORT REMARKS: Unattended. Owner lives on fld. Camping avbl on arpt with PPR. Due to sloping rwy–tkfs Rwy 19 and ldgs
Rwy 01. 70’ trees along both sides of rwy 70’ from cntrln. Rwy 19 wire markers on P–line 180’ from thld, wire markers
+35’ above thld, road aprx 16’ abv thld.
AIRPORT MANAGER: 336-362-0055
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Greensboro Apch at 336-333-5119.

SE, 14 JUL 2022 to 8 SEP 2022
ODELL WILLIAMSON MUNI (60J) 1 N UTC–5(–4DT) N33°54.56’ W78°26.08’

33 NOTAM FILE RDU
RWY 06–24: H4198X75 (ASPH) S–12 MIRL.
RWY 06: PAPI(P2L)—GA 3.67° TCH 45’. Tree.

SERVICE: FUEL 100LL LGT Actvt MIRL Rwy 06–24—CTAF. PAPI Rwy 06 & Rwy 24 operate consly.

AIRPORT REMARKS: Attended Jun–Aug Tue–Sun 1500–2200Z‡, Sep–May Sat–Sun 1500–2100Z‡. Mon–Fri on call 910–575–7575; for service after hours call 845–629–0626. 24 hr self svc fuel with credit card. Sight–seeing tour opns invof arpt. Rwy 06 has 48 ft marked transistional power line +/– 1000 ft from thr. Caution—DTFC shud vfy no ltfc before blocking only rwy exit. Parallel twy byd ramp is clsd. 24 hr pilot lounge – emerg freq allows aces.

AIRPORT MANAGER: 910-599-5651

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Myrtle Beach Apch at 843-477-2727 or 843-477-2704, when Apch clsd ctc Jacksonville ARTCC at 904-845-1592.

RADIO AIDS TO NAVIGATION:

NOTAM FILE CRE.
GRAND STRAND (H) (H) VORTAC 114.4 CRE Chan 91 N33°48.83’ W78°43.47’ 071° 15.6 NM to fld. 27/3W.

TACAN AZIMUTH unusable:
296°–335°
DME unusable:
296°–335°
VOR unusable:
296°–308° byd 30NM blo 5,000’

OCRAKE ISLAND (W95) 1 E UTC–5(–4DT) N35°06.07’ W75°57.96’

4 B NOTAM FILE RDU
RWY 06–24: H2998X60 (ASPH) S–30
RWY 06: Brush.
RWY 24: Brush.

AIRPORT REMARKS: Unattended. Arpt CLOSED 30 min after SS until 30 min before SR. Ngt tkf prohibited. Flocks of seagulls on and near rwy around standing water after heavy rains. Rwy subject to flooding after heavy rain. High speed low level mil opr invof arpt. Rwy safety area is loose sand, not suitable for acft. Arpt is within Cape Hatteras National Seashore. Maintain 2000’ vertical and horizontal distance from seashore beaches. Key code access to pilot lounge.

AIRPORT MANAGER: 919-814-0550

COMMUNICATIONS: CTAF 122.9

CHERRY POINT APP/DEP CON 119.75 (NORTH)


RADIO AIDS TO NAVIGATION:

NOTAM FILE EWN.
NEW BERN (L) (L) VOR/DME 113.6 EWN Chan 83 N35°04.39’ W77°02.70’ 096° 53.2 NM to fld. 16/8W.

VOR unusable:
105°–160°
168°–187° byd 30 NM
221°–260° byd 30 NM blo 6,000’
261°–271° byd 30NM blo 3,000’
272°–290° byd 30 NM
293°–306° byd 30 NM
333°–351° byd 30 NM
DME unusable:
100°–118° byd 30 NM
291°–320° byd 30 NM
355°–005° byd 30 NM

HELIPAD H1: H100X100 (CONC) PERIMETER LGTS
HELIPORT REMARKS: Helipad for emerg ops only. H1 best apch from NE or SW. ACTIVATE Helipad perimeter lgts only—CTAF. Heliport bcn OTS indef. Windsock for helipad lgtd. 30´ power line along NC Hwy 12 NW of helipad.

ODELL WILLIAMSON MUNI (See OCEAN ISLE BEACH on page 323)

SE, 14 JUL 2022 to 8 SEP 2022
NOTAM FILE

**OXFORD**

**HENDERSON/OXFORD (HNZ)(KHNZ)**

**RWY 06–24**: H5501X100 (ASPH) S–30 MIRL 0.3% up SW

**RWY 06**: PAPI(P2L)—GA 3.5º TCH 27’. Trees.

**RWY 24**: PAPI(P2L)—GA 3.75º TCH 36’. P-line.

**SERVICE**: S4 FUEL 100LL, JET A1+ LGT Actvt REIL Rwy 06; PAPI Rwys 06–24; MIRL Rwy 06–24—CTAF. Trees east of the arpt obscure the rotating bcn.

**AIRPORT REMARKS**: Attended Mon–Sat 1300–2200Z‡, Sun 1800–2200Z‡. Unattended Thanksgiving and Christmas days. Fuel 24 hr credit card svc avbl. For after hrs svc call 919–693–5769. Rwy 06 has 30 ft drop–off 280 ft from thr & 40–60 ft drop–off 75 ft both sides of cntrln. Rwy 06 has 28 ft unmarked powerline 1000 ft fm thr on cntrln. Rwy 24 has 30 ft unmkd powerline 1000 ft fm thr on cntrln. Rwy 24 has 60 ft drop off 325 ft fm thr & 90 ft left & right fm cntrln. Hold lines are less than 150 ft from cntrln.

**AIRPORT MANAGER**: 919-693-5769

**WEATHER DATA SOURCES**: AWOS–3 118.625 (919) 693–9516.

**COMMUNICATIONS**: CTAF/UNICOM 122.8

© **RALEIGH APP/DEP CON** 132.35

GCO 135.075 (RALEIGH APCH)

**CLEARANCE DELIVERY PHONE**: For CD if una via GCO ctc Washington ARTCC at 703-771-3587.

**RADIO AIDS TO NAVIGATION**: NOTAM FILE DCA.

**SOUTH BOSTON (L) (L) VORTAC** 110.4 SBV Chan 41 N36º40.50´ W79º00.87´ 134º 30.1 NM to fld. 520/5W.

**HUNTSBORO NDB (MMW)** 271 HXO N36º18.07´ W78º37.11´ 059º 5.6 NM to fld. 493/9W. NOTAM FILE RDU.

**LOC** 109.75 I–HNZ Rwy 06. LOC unusable byd 18º left of course and byd 30º right of course.

**P K AIRPARK** (See RAEFORD on page 328)

**PIEDMONT TRIAD INTL** (See GREENSBORO on page 302)

**PINEHURST**

**DERBY AERODROME (N26)** 9 WSW UTC–5(–4DT) N35º08.03´ W79º37.80´

**516 NOTAM FILE RDU**

**RWY 05–23**: 2600X60 (TURF)

**RWY 05**: Trees.

**RWY 23**: Bldg.

**AIRPORT REMARKS**: Unattended. Runway closed to turbine aircraft except with prior permission. Overnight aircraft must be tied down.

**AIRPORT MANAGER**: 815-238-5026

**COMMUNICATIONS**: CTAF 122.9

**CLEARANCE DELIVERY PHONE**: For CD ctc Washington ARTCC at 703-771-3587.

**ASR/PAR** (Tue–Sat 1300–0300Z‡, or by NOTAM)
PINEHURST/SOUTHERN PINES

MOORE CO (SOP)(KSOP)  3 N UTC–5(–4DT)  N35º14.25´ W79º23.34´

RWY 05–23: H6503X150 (ASPH–GRVD)  S–100, D–162

PCN 27 F/A/X/T  HIRL 0.4% up SW

RWY 05: MALSR. PAPI(P4L)—GA 3.0º TCH 40´. Thld dsplcd 600´. Trees.


RUNWAY DECLARED DISTANCE INFORMATION

RWY 05:
TORA–6502  TODA–6502  ASDA–6102  LDA–5502

RWY 23:
TORA–6502  TODA–6502  ASDA–6102  LDA–5722

SERVICE:  54 FUEL 100LL, JET A+  OX


AIRPORT REMARKS:

AIRPORT MANAGER:
252-809-9010

COMMUNICATIONS:
CTAF 122.9

CLEARANCE DELIVERY PHONE:
For CD ctc Washington ARTCC at 703-771-3587.

PITTSBURGH

DOWNTOWN (SAI)  5 E UTC–5(–4DT)  N35º12.00´ W80º00.00´

NOTAM FILE RDU

RWY 05: Trees.


AIRPORT REMARKS:

AIRPORT MANAGER:
252-809-9010

COMMUNICATIONS:
CTAF 122.9

CLEARANCE DELIVERY PHONE:
For CD ctc Washington ARTCC at 703-771-3587.
PLYMOUTH MUNI (PMZ)(KPMZ)  2 S  UTC-5(-4DT)  N35º48.65´ W76º45.50´

36  B  NOTAM FILE RDU
RWY 03–21: H5000X75 (ASPH)  S–25  MIRL
  RWY 03: REIL. PAP(P2L)—GA 4.0º TCH 30’. Trees.
  RWY 21: REIL. PAP(P2L)—GA 4.0º TCH 28’. Trees.

SERVICE: FUEL  100LL, JET A1+  LGT  Actvt REIL Rwy 03 & 21: PAPI
  Rwy 03 & 21; MIRL Rwy 03–21—CTAF. Rwy 21 PAPI unusbl byd 8
deg R of cntrln.

AIRPORT REMARKS: Attended 1300–2200Z*. Deer activity inv of arpt. 24 hr
self svc fueling with credit card. For svc after hrs call 252–793–9801.
Arpt lctd 5 mi W of mil rstrd area; safety problem due fast mil acft
crossing arpt below 3000 ft MSL enroute to rstrd area—crossings are
unannounced.

AIRPORT MANAGER: 252-793-9801

COMMUNICATIONS: CTAF/UNICOM 122.8

CHERRY POINT APP/DEP CON 119.35

CLEARANCE DELIVERY PHONE: For CD ctc Washington ARTCC at
703-771-3587.

RADIO AIDS TO NAVIGATION: NOTAM FILE RDU.
COFIELD (L) (L) VORTACW 114.6 CVI  Chan 93  N36º22.37´
  W76º52.29´  180º 34.1 NM to fld. 65/9W.

TACAN AZIMUTH unusable:
  120º–180º byd 25 NM
  180º–120º byd 25 NM blo 3,000´

VOR unusable:
  290º–300º
POPE AAF (POB)(KPOB) A 12 NW UTC–5/–4DT) N35°10.25′ W79°00.87′ CHARLOTTE
218 B TPA—See Remarks NOTAM FILE POB Not insp.
RWY 05–23: H7501X150 (PEM–GRVD) PCN 58 R/C/W T HIRL 0.4% up SW
RWY 05: REIL. PAPI(P4L)—GA 3.0′ TCH 54 ′. RVR–T
RWY 23: ALSFL1. PAPI(P4L)—GA 3.0′ TCH 54 ′. RVR–T Rgt tcf.
RWY 051–231: H3000X60 (ASPH) PCN 44 F/A/W LIRL
RWY 051: Rgt tcf.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 05: LDA–7501
RWY 23: LDA–7501

SERVICE: FUEL A JET A OX 2 MILITARY— LGT HIRL lctd 16 ft fr Rwy 05–23 edge. JSU (A/MA32A–86) 1(MA–1A) FUEL Jet A++ FLUID FUEL OX

MILITARY REMARKS: See FLIP AP/1 Supplementary Arpt Remark. All VIP/DV actt will park on parking row AA, BB or Siver Ramp. 24 hr prior coord with aflld mgmt for use of altn parking lctn. Aflld mgmt 910–394–6508, DSN 424–6508. RSTD Do not land prior to rwy thld. Displcd thld may be used for tkf and ldg rollout, do not use opposite end displcd thld for tkf computations or tkf rolloa. Phase II BASH 1 Sep–30 Nov due to incr migratory bird act. Peak act occurs 1 hr of SR and SS. 24 hr PPR ctc AMOPS DSN 424–6508/09/10 or C910–394–6508/09/10. All inbd actt with VIP ctc Pope AMC 30 min out. PPR exc DV actt DSN 424–6508/09/10. Cat E apch min unavbl due R5311 lctd 2.5 NM dep end Rwy 23. Twy leading to Golden Knights Ramp clsd to USAF C130 and larger act due to tdw width less than 75 ft. Adv–gradient for Twy G btn airborne board ramp and Golden Knights ramp exceeds acceptable grade for primary movement area including shoulders. AMC/AFRC actt opr rstd for Bird Watch Cond Moderate (tkf or ldg permitted only when departure and arr rtf avoid identified bird act. No lcv IFR/VFR tcf pat act) during severe (tkf and ldg prohibited without AVMG/CC apvl), ctc AVMOPs for current Bird Watch Cond Code. Parking spot P–13 clsd exc for contingency opr. 5,000 ′ distance marker missing west side of rwy. CAUTION Dense air tcf all quad, all alt. ILS GS ant 30 ft hi, 1111 ft fr apch end and 400 ft left of cntrln Rwy 23. Rwy 23 dep and Rwy 05 arr, avoid R5311, 2.5 NM W of Pope. 5000 ft distance marker missing west side of rwy. Ctc Pope twr for tms thru Sctr IV. Twr 417 ft lctd 5780 ft brg 205 deg fr dep end Rwy 23/apch end Rwy 05. Hill 313 lctd 1209 ft brg 170 deg fr dep end Rwy 23/apch end Rwy 05. Twr 430 ft lctd 6878 ft brg 220 deg fr dep end Rwy 23/apch end Rwy 05. Actt should exer extreme caution when taxing on Green, Yellow and Red Ramps due to wg tip cnc. Unctl vht on twy and ramps. Aflld lighting intmt btn SS and SR due to lcl ngtn vision device trng, non–participating actt ctc twr incr lgt. TFC PAT TPA— Overhead tcf pat 2000(1782), Rwy 23 enter 3 NM initial, rgt break. No overhead Rwy 05. Rectangular 1500(1282). Rwy 23 rgt tcf, Rwy 05 left tcf. Dparr maintain 1500 ′ or bls until departure

EOR: CSTMS/AG/IMG CSTMS, for non–US active duty personnel reqs 5 hr PN to Pope AMC/CC DSN 424–9000 or 910–394–9000. CSTMS and AG for active duty personnel reqs 3 hr PN to AMC DSN 424–9000 or C910–394–9000. MISC AMOPS DSN 424–6508/09/10, Aflfd mgt DSN 424–0011/0371, C910–396–0011/0371, fax extn 6516/6520. All actt opr on AMC msn, incl JA/RA will coord/rpr with 43 AW/OSO DSN 424–7388 fax extn 7380. All inbd actt opr on AMC msn and all actt rgrp IMT packages ctc Pope Comd Post. First 1000 ft Rwy 23 and first 300 ft Rwy 05 are conc. Mid 6200 ft asphalt. 1000 ft keeled ovn, either end, may be used to begin tkf and for ldg rollout. Rwy 051–231 used as an assault strip. Ctc twr with intention to back taxi. When back taxiing, turning radius is lctd at end of sfc. See US Terminal Low IAPs, Airport Diagram. Engine runs will normally be conducted on Twy A and Twy M run–up areas. Romeo row will not be used for engine runs above idle speed. 60 day ntc rqr for utilization of Pope AFB ramps for exer. Ctc Pope AFB heavy ops, DSN 424–7388 for coord and scheduling. Rwy 05–23 grooved. All inbd actt ctc twr on UHF. Rwy dist mkr not avbl east side of rwy. Req for concurrent svcg should be made to Pope AMC and avpl is dependent upon msn need, stn workload, and Crash/Fire/Rescue avbl. Obstacle point of view lctd due to bldg, hangars, and tree lines. Specifically the field of view lctd to less than 1 mile exc SSW–WSW. Not a clear view of rwy from alt operating lctn. Std USD USAF RSRS applied exc C–130 5000 ′ dur daytime. All actt carrying explosive cargo are rqr to pass the explosive class and the net explosive wt class. New arr call Pope AMC on inbd. Inbd/oubd actt rqr IMT packages, ctc Pope AMC 30 min out. Assault Strip panels are all intl orange in color. All actt with non–aircrew pax, ctc ATC DSN 424–7303 upon arr and prior to departure. No COMSEC material avbl. Tran aircrews should plan to(arr with appropriate amount of COMSEC to complete entire msn. Storage avbl at aflld mgt up to and incl Secret. Primary wx sensors automated. Our periods of back–up/manual prevailing visibility may not be representative of entire aflld due to obstacle from obn point. Obson point obstacle 330°–090°.

AIRPORT MANAGER: 910-396-0371

COMMUNICATIONS: D–ATIS 132.3 353.725 (D–ATIS data link enabled) PTD 125.975 372.2

FAYETTEVILLE APP/DEP CON 125.175 285.575 (271°–90°) 133.0 290.25 (091°–270°)
TOWER 135.025 236.6X 291.1 CON 124.55 275.8 CLNC DEL 275.8

CONTINUED ON NEXT PAGE

SE, 14 JUL 2022 to 8 SEP 2022
CONTINUED FROM PRECEDING PAGE

AIRSPACE: CLASS C svc ctc APP CON.

RADIO AIDS TO NAVIGATION: NOTAM FILE POB.

<table>
<thead>
<tr>
<th>TACAN</th>
<th>Chan</th>
<th>POB</th>
<th>N35°01.11' W79°01.17'</th>
<th>at fld. 205/7W.</th>
</tr>
</thead>
<tbody>
<tr>
<td>(H)</td>
<td>85</td>
<td>(113.8)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>No</td>
<td>NOTAM MP: 1300–1600Z Thu</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

TACAN AZIMUTH unusable:

- 006°–089° byd 25 blo 4,000’
- 090°–092° byd 15 NM
- 093°–143° byd 25 NM blo 4,000’
- 144°–148° byd 18 NM
- 149°–278° byd 25 NM blo 4,000’
- 306°–311° byd 25 NM
- 312°–335° byd 25 NM blo 4,000’
- 336°–350° byd 25 NM blo 4,000’
- 351°–355° byd 12 NM
- 356°–005° byd 25 NM

DME unusable:

- 006°–089° byd 25 NM blo 4,000’
- 090°–092° byd 15 NM
- 093°–143° byd 25 NM blo 4,000’
- 144°–148° byd 18 NM
- 149°–278° byd 25 NM blo 4,000’
- 152°–155° byd 25 NM
- 196°–209° byd 25 NM
- 245°–251° byd 25 NM
- 312°–335° byd 25 NM blo 4,000’
- 339°–350° byd 25 NM blo 4,000’
- 351°–355° byd 12 NM
- 356°–005° byd 25 NM

NDB (HW) 338 POB N35°13.61’ W78°57.26’ 228° 4.5 NM to fld. 247/7W.

No NOTAM MP: 1300–1500Z Fri

ILS 110.9 I–POB Rwy 23. LOM POPE NDB. Atc protects faa defined ILS critical zone.

RAEFORD

<table>
<thead>
<tr>
<th>K AIRPARK</th>
<th>3 NE</th>
<th>UTC: 5 (–4DT)</th>
<th>N35°01.19’ W79°11.46’</th>
</tr>
</thead>
<tbody>
<tr>
<td>RWY 04–22</td>
<td>H3402X60 (ASPH)</td>
<td>S–30</td>
<td>MIRL 0.4% up NE</td>
</tr>
<tr>
<td>RWY 04:</td>
<td>Trees.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

SERVICE: FUEL 100LL, JET A+


CAUTION: Low flying mil act in area, arpt located within a mil ops area. Caution, do not overfly airport due to PJA. Frequent parachute activity to target 300° SE of terminal apron. Acft in vicinity monitor 123.5. Monitor frequency 123.5 for parachute jumping activity. Fly 1 mile down wind leg to prevent conflicts with parachute jumping activity (Drop Zone SE from rwy).

AIRPORT MANAGER: (910) 904-0000

COMMUNICATIONS: CTAF/UNICOM 123.0

FAYETTEVILLE APP/DEP CON 127.8


RADIO AIDS TO NAVIGATION: NOTAM FILE FAY.

FAYETTEVILLE (L) VOR/DME 114.85 FAY Chan 95(Y)

N34°59.13’ W78°52.50’ 282° 15.7 NM to fld. 187/4W.
RALEIGH

TRIPLE W (SW5)  11 SW  UTC–5(–4DT)  N35°37.22´ W78°42.02´

244  B  NOTAM FILE RDU

RWY 16–34: H3004X40 (ASPH)  LIRL(NSTD)  0.3% up N

RWY 16: Trees.

RWY 34: Trees.


AIRPORT REMARKS: Attended irregularly. Deer on and inof arpt. Numerous unlighted obstructions inof arpt. Night landings not recommended. Rwy 16–34 PAEW parallel twy. All acft over 6500 lbs. prohibited. Twr (500 AGL/826´MSL) approximately 1.75 NM NW of arpt. Be alert for rising terrain all quadrants. Rwy 16–34 has 4´ dropoff 20´ from pavement all sides. 4 ft dropoff twy edge both sides—south end. Be alert 1000´ of twy North end Rwy 16 unusbl due to erosion under pavement.

CAUTION: vehicles on or inof Rwy 16–34. Rwy 16–34 heavy vegetation in cracks, markings badly faded.

AIRPORT MANAGER: (919) 971-3718

COMUNICATIONS: CTAF/UNICOM 122.7


RADIO AIDS TO NAVIGATION:

NOTAM FILE RDU.

RALEIGH/DURHAM (H) (H) VORTAC

117.2  RDU  Chan 119

N35º52.35´ W78º47.00´  174º  15.6  NM to fld.

RALEIGH EAST (See KNIGHTDALE on page 311)

RALEIGH EXEC JETPORT AT SANFORD–LEE CO (See SANFORD on page 334)

RALEIGH RGNL AT PERSON CO (See ROXBORO on page 332)

RALEIGH–DURHAM INTL (See RALEIGH/DURHAM on page 329)

RALEIGH/DURHAM

RALEIGH–DURHAM INTL (RDU/(KRDU) P (ARNG)  9 NW  UTC–5(–4DT) N35°52.66´

W78°47.25`

435  B  LRA  Class I, ARFF Index D  NOTAM FILE RDU

RWY 05L–23R: H10000X150 (CONC–WC)  S–75, D–190, 2S–175, 2D–355, 2D/2D–750 PCN 33 R/B/X/T HIRL CL

RWY 05L: MALSR. TDZL. PAPI(P4L)—GA 3.0º TCH 72´. RVR–TMR 0.6% up.

RWY 23R: ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 69´. RVR–TMR Rgt tfc.

RWY 05R–23L: H7500X150 (ASPH–GRVD)  S–75, D–190, 2S–175, 2D–355, 2D/2D–750 PCN 89 R/B/X/T HIRL CL 0.4% up NE

RWY 05R: MALSR. PAPI(P4L)—GA 3.0º TCH 62´. RVR–TR Rgt ttc.

RWY 23L: MALSR. TDZL. PAPI(P4L)—GA 3.0º TCH 56´. RVR–TR

RWY 14–32: H3570X100 (ASPH) S–12 PCN 16 R/B/X/T MIRL

RWY 32: REIL. PAPI(P4L)—GA 3.5º TCH 47´. Trees.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 05L: TORA–10000 TODA–10000 ASDA–10000 LDA–10000

RWY 05R: TORA–7500 TODA–7500 ASDA–7500 LDA–7500

RWY 23L: TORA–7500 TODA–7500 ASDA–7500 LDA–7500

RWY 23R: TORA–10000 TODA–10000 ASDA–10000 LDA–10000

SERVICE: S4 FUEL 100LL, JET A, 1, 2 LGT Visibility of bcn shielded to the North. MILITARY—FUEL A, A+ (C919–840–2200.) (NC–100LL)

AIRPORT REMARKS: Attended continuously. Arpt CLOSED to airships. Rwy 05L–23R SW 3000´ ungrooved and NE 3000´ ungrooved. Twy F1 is clsd until further notice. Crane 75´ AGL 0.76 NM from AER 05R. PPR for all ml acft, fixed wing–rotary wing and unscheduled charter fits with 30 or more pax. 24 hrs PN rqr for ml practice apchs. Ctc arpt ops 919–840–7510 or RDU app C919–380–3125. 24 hr PPR for all fixed wing and rotary wing ml acft going to ARNG ramp. POC DSN 582–9000, extn 16200, C919–804–5300, extn 16200. No jet engine maint runs bnn 0500–1100Z‡. National Guard 24 hr PPR for jet acft and trans ml acft 919–840–7510. No approval required for pushback at Terminal 1 gates unless acft required use of Twy A. Ctc ATC prior to push onto Twy A. Terminal 2 acft must ctc ramp tower prior to push. Twy E behind South Cargo 4 and Twy J behind corporate hangars not visible from twr. All tdg V acft taxiing on Twy A are rstd to taxi speed of 15 mph. Apn Txl F btn Twy T1 and Twy T7 clsd to acft with wingspan more than 171´. Twy F2 and F5 clsd until further notice. Twy D clsd to acft with wingspan more than 171´ when Twy G and H are occupied. Twy C bnn Twy G and Twy F clsd to acft wingspan more than 118´. Twy B btn Twy C and Twy B5 clsd. Flight Notification Service (ADCUS) avbl.

CONTINUED ON NEXT PAGE

SE, 14 JUL 2022 to 8 SEP 2022
AIRPORT MANAGER: (919) 840-7701
WEATHER DATA SOURCES: ASOS (919) 840–0816 LLWAS. TDWR.
COMMUNICATIONS: D–ATIS 123.8 (919) 840–0486 UNICOM 122.95
RJO 122.2 (RALEIGH RADIO)
APP CON 124.95 (055°–229°) 127.675 (230°–054°)
TOWER 119.3 (West) (Rwy 05L–23R) 127.45 (East) (Rwy 05R–23L and Rwy 14–32) CLNC DEL 120.1
DEP CON 125.3 (055°–229°) 132.35 (230°–054°)
CPDLC (LOGON KUSA)
PDC
AIRSPACE: CLASS C svc ctC APP CON.
RADIO AIDS TO NAVIGATION: NOTAM FILE RDU.
RENCORE/DURHAM (H) (H) VORTAC 117.2 RDU Chan 119 N35°52.35´ W78º47.00´ at fld. 429/9W.
ILS/DME 109.1 I–GKK Chan 28 Rwy 05L. Class IA.
ILS/DME 109.5 I–RDU Chan 32 Rwy 05R. Class IE.
ILS/DME 108.5 I–LEI Chan 22 Rwy 23L. Class IA. LOC unusable from 1.0 NM to thld and for coupled approaches from 2.0 NM to thld. DME unusable byd 28º left of course.
ILS/DME 111.7 I–DMP Chan 54 Rwy 23R. Class OF IIIE. LOC unusable byd 20º r of course.
RADIO AIDS TO NAVIGATION: NOTAM FILE GSO.
GREENSBORO (H) (H) VORTAC 116.2 GSO Chan 109 N36°02.74´ W79º58.58´ 018º 24.2 NM to fld. 908/3W.
TACAN AZIMUTH unusable: 255º–290º byd 10 NM blo 6,000´.
SLAMMER NDB (MHW) 423 SIF N36º22.90´ W79º45.77´ 315º 5.4 NM to fld. 862/7W. NOTAM FILE SIF.
SDF 108.3 I–QQA Rwy 31. SDF OTS indef.
CLEARANCE DELIVERY PHONE: For CD ctC gso at 336-333-5119.
COMMUNICATIONS: CTAF/UNICOM 122.8
GREENSBORO APP/DEP CON 124.35
RICHMOND CO (See ROCKINGHAM on page 331)
WARF (6A5) 3 SW UTC–5(–4DT) N36º19.44´ W79º42.56´
820 NOTAM FILE RDU
Rwy 17–35 H2550X150 (CONC–TURF) S–B 1.3% up N
Rwy 17: Tree.
Rwy 35: Trees.
AIRPORT REMARKS: Unattended. Deer on and involv arpt. Rwy yellow cones not placed in accordance with reported rwy length or width. Rwy 17–35 has 60´–85´ trees 100´ from rwy centerline both sides. Rwy 17–35 concrete portion 900´ x 18´ at north end. Rwy 35 has uphill grade. Rwy 35 has more than 50´ dropoff/downslope 35´ from thld both sides.
AIRPORT MANAGER: (336) 349-2195
COMMUNICATIONS: CTAF 122.9
**ROANOKE RAPIDS**

**HALIFAX/NORTHAMPTON RGNL** (IXA) (KIXA) 8 S UTC–5(–4DT) N36°19.79′ W77°38.11′

144 B NOTAM FILE IXA  
**RWY 02–20:** H5500X100 (ASPH) S–45, D–65 HIRL  
**RWY 02:** REIL, PAPI(P2L)—GA 3.0′ TCH 25 ′. Trees.  
**RWY 20:** MALSR, PAPI(P2L)—GA 3.0′ TCH 24 ′. Trees.

**SERVICE:** FUEL 100LL, JET A1+  
**LGT** Actvt MALSR Rwy 20; REIL Rwy 02; PAPI Rwy 02 & 20; HIRL Rwy 02–20—CTAF.

**AIRPORT REMARKS:** Attended Mon–Sat 1300–2200Z‡, Sun 1700–2200Z‡. For svc after hrs contact 252–578–3774.  

**AIRPORT MANAGER:** 252-583-3492

**WEATHER DATA SOURCES:** AWOS–3PT (252) 583–3446.

**COMMUNICATIONS:** CTAF/UNICOM 123.075

**RADIO AIDS TO NAVIGATION:** NOTAM FILE RDU.

**TAR RIVER** (L) (L) VORTAC 117.8 TYI Chan 125 N35°58.60′ W77°42.22′ 014° 21.4 NM to fld. 73/5W.

---

**ROCKINGHAM**

**RICHMOND CO** (RCZ) (KRCZ) 3 S UTC–5(–4DT) N34°53.48′ W79°45.58′

358 B NOTAM FILE RCZ  
**RWY 14–32:** H5001X100 (ASPH) S–30 MIRL  
**RWY 14:** PAPI(P2L)—GA 3.15′ TCH 25 ′. Thld dsplcd 150 ′. Trees.  
**RWY 32:** REIL. PAPI(P2L)—GA 3.15′ TCH 26 ′. Thld dsplcd 201 ′. Railroad.

**RWY 04–22:** 3009X490 (TURF)  
**RWY 04:** 3009.  
**RWY 22:** Trees.

**SERVICE:** FUEL 100LL, JET A1+  
**LGT** Actvt REIL Rwy 32; PAPI Rwy 14 and 32; MIRL Rwy 14–32—CTAF.

**AIRPORT REMARKS:** Attended Mon–Sat 1200–2200Z‡. For arpt attendant nights and Sun call 910–997–5071. 100LL and Jet A—24hr self-service with credit card. Rwy 04–22 not in use when wet—turbine engine acft and acft over 10,000 lbs. Call 910–997–5071 for runway conditions before landing. Rwy 14 has 60 ′ drop-off 350 ′ from dsplcd thr all sides. Rwy 32 has numerous obstructions in apch including 5 ′ fence, 12 ′ road, and 20 ′ railroad.

**AIRPORT MANAGER:** 910-206-0419

**WEATHER DATA SOURCES:** AWOS–3 (910) 997–4093.

**COMMUNICATIONS:** CTAF/UNICOM 122.8

**FAYETTEVILLE** APP/DEP CON 127.8

**CLEARANCE DELIVERY PHONE:** For CD ctc Washington ARTCC at 703-771-3587.

**RADIO AIDS TO NAVIGATION:** NOTAM FILE RDU.

**SANDHILLS** (L) (L) VORTACW 111.8 SDZ Chan 55 N35°12.93′ W79°35.28′ 207° 21.2 NM to fld. 588/3W.

VOR unusable:  
075°–143°  
144°–154° byd 6,000 ′  
144°–154° byd 23 NM  
155°–179° byd 5,000 ′  
180°–264° byd 8,000 ′  
301°–019° byd 10 NM blo 10,000 ′  
DME unusable:  
041°–092° blo 3,000 ′  
TAC AZM unusable:  
016°–050° byd 28 NM blo 3,000 ′

---

**ROCKINGHAM CO HELIPORT** (See EDEN on page 293)

**ROCKINGHAM CO NC SHILOH** (See REIDSVILLE on page 330)

---

**SE, 14 JUL 2022 to 8 SEP 2022**
ROCKY MOUNT/WILSON RGNL (RWI) 7 SW UTC–5(–4DT)  N35º51.38´ W77º53.52´  CHARLOTTE
H–9C, 12H, L–35B, 36G

PCN F/B/X/T HIRL
RWY 04: MALSR. PAPI(P4L)—GA 3.0º TCH 41’. Trees.
RWY 22: REIL. PAPI(P4L)—GA 3.0º TCH 42’. Trees.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 04:
TORA–7100
TODA–7100
ASDA–7100
LDA–7100
RWY 22:
TORA–7100
TODA–7100
ASDA–6900
LDA–6900

SERVICE:
FUEL 100LL, JET A
LGT Actvt MALSR Rwy 04; REIL Rwy 22; HIRL Rwy 04–22—CTAF.

AIRPORT REMARKS:
Attended Mon–Fri 1100–0100Z‡, Sat–Sun 1300–2300Z‡. Class IV, ARFF Index A. Clsd to acr opns with more than 30 psgr seats expcx 24 hr PPR call amgr 252–446–7057.

AIRPORT MANAGER:
252-446-7057

WEATHER DATA SOURCES: ASOS
118.875 (252) 446–0732.

COMMUNICATIONS:
CTAF/UNICOM 123.05
RCO 122.2 (RALEIGH RADIO)
WASHINGTON CENTER APP/DEP CON 123.85

CLEARANCE DELIVERY PHONE:
For CD if una to ctc on FSS freq, ctc Washington ARTCC at 703-771-3587.

AIRSPACE:
CLASS E svc 1300–2300Z‡; other times CLASS G.

RADIO AIDS TO NAVIGATION:
NOTAM FILE RDU.
TAR RIVER (L) (L) VORTAC
117.8 TYI Chan 125 N35º58.60´ W77º42.22´ 237º 11.7 NM to fld. 73/5W.
ILS 108.3 I–RWI Rwy 04. Class IA. Unmonitored.

ROVDY
N35º43.99´ W80º29.37´ NOTAM FILE RUQ.
NDB (LOMW) 275 RU 202º 5.4 NM to Mid–Carolina Rgnl. 700/6W.

ROWLAND
ADAMS (BNC) 3 NE UTC–5(–4DT)  N34º34.57´ W79º14.93´
143 NOTAM FILE RDU
RWY 01–19: 3600X80 (TURF)
RWY 01: Trees.
RWY 19: Trees.

AIRPORT REMARKS:
Unattended. Deer and wildlife invof arpt. Rwy ends mkd with yellow cones.

AIRPORT MANAGER:
910-374-9191

COMMUNICATIONS:
CTAF 122.9
WASHINGTON ARTCC APP/DEP CON 122.35
RALEIGH APP/DEP CON 132.35
GCO 119.7 (RALEIGH APCH)

CLEARANCE DELIVERY PHONE:
For CD ctc Washington ARTCC at 703-771-3587.

ROXBORO
RALEIGH RGNL AT PERSON CO (TDF) 6 S UTC–5(–4DT)  N36º17.08´ W78º59.08´
609 B NOTAM FILE TDF
RWY 06–24: H6005X100 (ASPQ) S–45, D–68 MIRL
RWY 06: MALSR. PAPI(P4L)—GA 3.0º TCH 44’. Thld dsplcd 303’. Trees.
RWY 24: REIL. PAPI(P2L)—GA 3.0º TCH 44’. Trees.

SERVICE:
FUEL 100LL, JET A1+
LGT Actvt MALSR Rwy 06; REIL Rwy 24; PAPI Rwy 06 & 24; MIRL Rwy 06–24—CTAF.

AIRPORT REMARKS:
Attended 1400–2200Z‡. Arpt unattended Thanksgiving and Christmas. For svc after hrs call 615–351–9845. Deer and birds on and invof arpt. No line of sight btn rwy ends. Concrete helipad adjacent and NE of main apron, unlighted, VFR only.

AIRPORT MANAGER:
336-364-1111

WEATHER DATA SOURCES: AWOS–3
126.725 (336) 364–1651.

COMMUNICATIONS:
CTAF/UNICOM 122.7
RALEIGH ARTCC APP/DEP CON 132.35
GCO 119.7 (RALEIGH APCH)

CLEARANCE DELIVERY PHONE:
For CD ctc Washington ARTCC at 703-771-3587.

RADIO AIDS TO NAVIGATION:
NOTAM FILE DCA.
SOUTH BOSTON (L) (L) VORTAC
110.4 SBV Chan 41 N36º40.50´ W79º00.87´ 181º 23.4 NM to fld. 520/5W.
PERSON NDB (MHW/LOM) 220 HUR N36º14.00´ W79º03.95´ 060º 5.0 NM to fld. 614/8W. NOTAM FILE TDF.
ILS/DME 108.7 I–TDF Chan 24 Rwy 06. Class IB. LOM PERSON NDB. ILS/DME unmonitored.
RUTHERFORDTON
1077 B NOTAM FILE FQD
RWY 01–19: H5000X100 (ASPH) S–50, D–75 MIRL 0.4% up N
RWY 01: REIL. Trees.
RWY 19: Trees.
SERVICE: S4 FUEL 100LL, JET A1+ LGT Actvt REIL Rwy 01; MIRL Rwy 01–19—CTAF.
AIRPORT REMARKS: Attended 1400–2300Z‡. Deer inv of arpt. 100LL and Jet A 24 self svc fuel avbl with credit card. Rwy 01 has 100 ft drop–off 315 ft thr offset 140 ft right and 160 ft left of cntrln; and 100 ft dropoff 700–900 ft along cntrln offset 80 ft right. Twy A toward Rwy 01 has 30 ft drop–off 60 ft right of cntrln. Rwy 19 has 12 ft unmarked power lines 440 ft thr the both sides of cntrln.
AIRPORT MANAGER: (828) 287-0800
COMMUNICATIONS: CTAF/UNICOM 122.8
® GREER APP/DEP CON 119.4 (1100–0445Z‡)
® ATLANTA CENTER APP/DEP CON 132.625 (0445–1100Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Greer Apch at 864-877-8275. when Greer Apch clsd, for CD ctc Atlanta ARTCC at 770-210-7692.
RADIO AIDS TO NAVIGATION: NOTAM FILE SPA.
SPARTANBURG (H) (H) VORTAC 115.7 SPA Chan 104 N35º02.02´ W81º55.62´ 001º 23.6 NM to fld. 935/2W. VOR unusable:
270º–359º byd 7 NM blo 3,000´
Byd 28 NM blo 7,000´
Byd 9 NM blo 6,000´
LOC/DME 109.55 I–FQD Chan 32(Y) Rwy 01. LOC unusable byd 30º right of course.

SALISBURY
772 B NOTAM FILE RUQ
RWY 02–20: H5501X100 (ASPH) S–45, D–55 MIRL
RWY 02: REIL. PAPI(P2L)—GA 3.0º TCH 34´. Thld dsplcd 126´. Trees.
RWY 20: MALSRS. REIL. Brush.
SERVICE: S4 FUEL 100LL, JET A1+ GX4 LGT ACTVT MALSRS Rwy 20; REIL Rwy 02 and 20; PAPI Rwy 02; MIRL Rwy 02–20—CTAF. MILITARY—FUEL A+ (Ctc KILLDEVIL ops 24 hr PPR, C984–661–6506/6507/6557) (NC–100LL – avbl H24 with credit card; A1+) 
AIRPORT REMARKS: Attended 1300–0100Z‡. Unattd Thanksgiving and Christmas day. Parachute Jumping. Sky diving ops and aerobatics box over arpt; do not overfly arpt during sky diving ops. For aft hrs svc call 980–892–2840. To sked aft hrs or holiday svc call 980–892–2840. 24 hr svc by req. 24 self svc avbl for 100LL with credit card. Lgtd park, ramp cslzd to all tfc exc mil acft with PPR. Opr Mon–Fri 1200–2030Z‡ exc hol. Main trml apron grass area adj to fuel pumps cslzd to hels. Be alert for mil rotor wing tcf. Frq night ops. Addnl obstns for Rwy 02; 20 ft bldg 1100 ft fm thr 100 ft R of cntrln.
AIRPORT MANAGER: 704-216-7753
WEATHER DATA SOURCES: AWOS–3 118.175 (704) 637–6197.
COMMUNICATIONS: CTAF/UNICOM 122.725
® CHARLOTTE APP/DEP CON 128.325 CLNC DEL 127.35

CONTINUED ON NEXT PAGE
CLEARANCE DELIVERY PHONE: For CD ctc Charlotte Apch at 704-359-0241.

RADIO AIDS TO NAVIGATION: NOTAM FILE CLT.

CHARLOTTE (L) VOR/DME 115.0 CLT Chan 97 N35º11.42’ W80º57.11’ 043º 34.5 NM to fld. 732/5W.

DME portion unusable:
015º–050º byd 25 NM blo 3,000’
050º–100º byd 25 NM blo 2,500’
203º–220º
270º–350º byd 20 NM blo 5,000’
VORDME controlled by Charlotte ATCT
VOR unusable:
203º–220º

ROVDY NDB (LOMW) 275 RU N35º43.99’ W80º29.37’ 202º 5.4 NM to fld. 700/6W. NOTAM FILE RUQ.

SANDHILLS N35º12.93’ W79º35.28’ NOTAM FILE RDU.

VOR unusable:
075º–143º
144º–154º blo 6,000’
144º–154º byd 23 NM
155º–179º blo 5,000’
180º–264º blo 8,000’
301º–019º byd 10 NM blo 10,000’
DME unusable:
041º–092º blo 3,000’
TAC AZM unusable:
016º–050º byd 28 NM blo 3,000’

SANDHILLS (L) VORTAC 111.8 SDZ Chan 55 207º 21.2 NM to Richmond Co. 588/3W.

VOR unusable:
075º–143º
144º–154º blo 6,000’
144º–154º byd 23 NM
155º–179º blo 5,000’
180º–264º blo 8,000’
301º–019º byd 10 NM blo 10,000’
DME unusable:
041º–092º blo 3,000’
TAC AZM unusable:
016º–050º byd 28 NM blo 3,000’

SANFORD

RALEIGH EXEC JETPORT AT SANFORD–LEE CO (TTA)(KTTA) 7 NE UTC–5(–4DT) N35º34.95’

247 B NOTAM FILE TTA

RWY 03–21: H6501X100 (ASPH) S–30, D–100 HIRL 0.3% up SW

RWY 03: MALSR. PAPI(P4L)—GA 3.0º TCH 45’. Trees.

RWY 21: REIL. PAP(P4L)—GA 3.0º TCH 40’. Trees.

SERVICE: S4 FUEL 100LL, JET A1+ OK 3 LGT Dusk-Dawn. ACTIVATE HIRL Rwy 03–21, MALSR Rwy 03, REIL Rwy 21—CTAF. PAPI Rwy 03 and Rwy 21 on continuously.


AIRPORT MANAGER: 919-776-2939

WEATHER DATA SOURCES: AWOS–3 120.625 (919) 708–5382.

COMMUNICATIONS: CTAF/UNICOM 123.075

CLEARANCE DELIVERY PHONE: For CD ctc Raleigh Apch at 919-380-3125.

RADIO AIDS TO NAVIGATION: NOTAM FILE RDU.

SANDHILLS (L) VORTAC 111.8 SDZ Chan 55 N35º12.93’ W79º35.28’ 050º 32.4 NM to fld. 588/3W.

VOR unusable:
075º–143º
144º–154º blo 6,000’
144º–154º byd 23 NM
155º–179º blo 5,000’
180º–264º blo 8,000’
301º–019º byd 10 NM blo 10,000’
DME unusable:
041º–092º blo 3,000’
TAC AZM unusable:
016º–050º byd 28 NM blo 3,000’

ILS/DME 110.75 I–TTA Chan 44(Y) Rwy 03.
CONTINUED ON NEXT PAGE
RADIO AIDS TO NAVIGATION: NOTAM FILE GSB.

(L) TACAN Chan 112 GSB (116.5) N35º20.11´ W77º58.28´ at fld. 69/BW. TACAN unmonitored 0430–1200Z‡.

No NOTAM MP: 0500–1030Z‡ Mon and Fri (1500/3+1)

TAC AZM unusable:
171º–239º byd 10 NM
240º–170º byd 30 NM blo 4,000´

DME unusable:
171º–239º byd 10NM
240º–170º byd 30 NM blo 4,000´


ILS 109.9 I–DDX Rwy 26. Class IT. No NOTAM MP: 0500–1030Z‡ Mon–Fri (3,000/5+1). Autopilot coupled approach na below 375 feet MSL.

COMM/NAV/WEATHER REMARKS: Radar see Terminal FLIP for Radar Minima. ATIS No NOTAM MP Fri 0900–1030Z‡.

SHELBY–CLEVELAND CO RGNL (EHO)(KEHO) 3 SW UTC–5(–4DT) N35º15.34´ W81º36.05´ CHARLOTTE H–9B, 12G, L–250

847 B NOTAM FILE EHO

RWY 05–23: H5001X100 (ASPH) S–21 MIRL
RWY 05: PAPI(P2L)—GA 3.0º TCH 41´. Trees.

SERVICE: S4 FUEL 100LL, JET A1 + LGT Dusk–0300Z‡. After 0300Z‡, ACTVT MIRL Rwy 05–23—CTAF. PAPI Rwy 05 and Rwy 23 operates continuously.

AIRPORT REMARKS: Attended Mon–Fri 1300–2200Z‡, Sat 1500–2000Z‡, Sun 1800–2100Z‡, 100LL fuel 24 hr credit card svc avbl. For svc after hrs call 704–284–3321. Rwy 05 has 45´ dropoff 100´ from thld. Rwy 23 has 35´ dropoff 600´ from thld. Refer to Charlotte sectional chart for towers off both runway ends.

AIRPORT MANAGER: 704-487-1161
COMMUNICATIONS: CTAF/UNICOM 122.8
©CHARLOTTE APP/DEP CON 120.05
CLEARANCE DELIVERY PHONE: For CD ctc Charlotte Apch at 704-359-0241.

RADIO AIDS TO NAVIGATION: NOTAM FILE SPA.

SPARTANBURG (H) (H) VORTAC 115.7 SPA Chan 104 N35º02.02´ W81º55.62´ 052º 20.9 NM to fld. 935/2W.

VOR unusable:
270º–359º byd 7 NM blo 3,000´
Byd 28 NM blo 7,000´
Byd 9 NM blo 6,000´

FIRST RIVER NDB (MHW) 417 SLP N35º15.16´ W81º35.93´ at fld. 850/6W. NOTAM FILE RDU.

SHIFLET FLD (See MARION on page 316)
**SILER CITY MUNI** (SCRR) 3 SW UTC–5 (–4DT) N35°42.26′ W79°30.26′

615 B NOTAM FILE RDU

RWY 04–22: H5000X75 (ASPH) S–25 MIRL 0.3% up NE

RWY 04: REIL. PAPI(P4L)—GA 4.2º TCH 40′. Trees.

RWY 22: REIL. PAPI(P4L)—GA 3.5º TCH 45′. Trees.

**SERVICE:**
- FUEL 100LL, JET A1+
- LGT Actvt REILS Rwy 04 & 22; MIRL Rwy 04–22—CTAF; PAPI Rwy 04 & 22 oper cont.

**AIRPORT REMARKS:**
- Attended Mon–Sat 1400–2200Z‡, Sun 1700–2200Z‡. Deer and birds on and inv of arpt. Seasonal farming ops and equipment inv of rwy. Aft hrs fuel or srvcs, call 919–357–7254. 24 hr credit card svc avbl for 100LL and Jet A. Asph section of ramp pavement strength is considerably less than rwy.

**AIRPORT MANAGER:**
919-742-3847

**WEATHER DATA SOURCES:** AWOS–3 125.775 (919) 663–1252.

**COMMUNICATIONS:**
- CTAF/UNICOM 122.7
- GREENSBORO APP/DEP CON 126.6

**RADIO AIDS TO NAVIGATION:**
- NOTAM FILE RDU.
- LIBERTY (L) (L) VORTAC 113.0 Lib Chan 77 N35°48.70′ W79°36.76′ 144º 8.3 NM to fld. 828/3W.

---

**SIMMONS AAF** (FBG)(KFBG) A 1 E UTC–5 (–4DT) N35°07.92′ W78°56.17′

244 B NOTAM FILE FBG Not insp.

RWY 09–27: H5011X110 (ASPH) PCN 15 F/A/W/T MIRL

**SERVICE:**

**MILITARY REMARKS:**
- Opr Mon–Sat 1200–0500Z‡, clsd hol, OT by NOTAM. See FLIP AP/1 flt haz and Supplementary Arpt rmk.
- RSTD 24 hr PPR for RON and all civ actv, DSN 236–7804, C910–396–7904. V22 restrictions see AP/1. No Haz Cargo area avbl. Rwy 09–27 rwy R/W acft only. CAUTION Bird haz. Arpt perimeter lgt may cause pilot distraction. Distance between C/L and 09–27 and helipads E and W does not meet standards. Distance between C/L and helipads is 350 ft. No simultanous ops auth dur VFR conds when the twr is not oper. A portion of Twy Juliet North is not lit, aircrews taxi at your own risk during IFR conds and at night. TFC PAT R/W 1000(756). MSC Pilots notify Simmons OPS 20 min out with Code 6 or abv on board. All wheeled roto wing acft gnd taxi on all ramps and twys. All weekend fuel request are required to be submitted to Base Ops by Tues 1500L.

**AIRPORT MANAGER:**
910-396-6605

**COMMUNICATIONS:**
- CTAF 125.9 (When twr clsd) ATIS 139.25
- FAYETTEVILLE APP/DEP CON 133.0 290.25
- TOWER 125.9 240.625 (1310–0500Z‡ Mon–Sat, clsd hol, other time by NOTAM) GND CON 121.9 229.4 CLNC DEL 121.9 229.4
- FLT ADVISORY 125.9 240.625 PMSV METRO 141.25 265.6 (0500–0600Z‡ Mon–Sat, clsd hol, OT by NOTAM. Full svc dur opr hr, other times remote briefing from 26 OWS Barksdale AFB, LA, DSN 331–2651 C318–529–2651. DSN 331–2651/2 C366–223–9328
- BASE OPS 142.35 245.5

**AIRSPACE:**
- CLASS D svc 1310–0500Z‡ Mon–Sat, clsd hol; other times by NOTAM; other times CLASS G.

**RADIO AIDS TO NAVIGATION:**
- NOTAM FILE FAY.
- FAYETTEVILLE (L) (L) VOR/DME 114.85 FAY Chan 95(Y) N34°59.13′ W78°52.50′ 345º 9.3 NM to fld. 187/4W.
- FORT BRAGG NDB (MHW) 393 FGP N35°08.34′ W78°48.77′ 273º 6.1 NM to fld. 98/7W. NOTAM FILE FBG.
- No NOTAM MP:1300–1330Z‡ 1st Mon ASR/PAR (1300–0500Z‡ Mon–Sat, clsd hol, OT by NOTAM)

**COMM/NAV/WEATHER REMARKS:** Radar see Terminal FLIP for Radar Minima.

---

**SKY MANOR** (See JACKSONVILLE on page 307)

**SLAMMER** N36°22.90′ W79°45.77′ NOTAM FILE SIF. GND CON 423 SIF 315º 5.4 NM to Rockingham Co Nc Shiloh. 862/7W.

**SMITH REYNOLDS** (See WINSTON SALEM on page 349)
SMITHFIELD

JOHNSTON RGNL (JNX)(KJNX) 3 NW UTC–5(–4DT) N35°32.46´ W78°23.42´

RWY 03–21: H5500X100 (ASPH) S–65, D–65 ± MIRL 0.3% up NE

RWY 03: MALS. PAPI(P4L)—GA 3.0º TCH 45´. Trees.

RWY 21: REIL. PAPI(P4L)—GA 4.0º TCH 49´. Trees.

SERVICE: S4 FUEL 100LL, JET A1+ LGT ACTVT MALSR Rwy 03;

REIL Rwy 21; MIRL 03–21; twy lghts—CTAF. PAPI Rwy 03 and 21 oper consly.

NOISE: Avoid overflights of housing area in tcf pat for noise abatement.

AIRPORT REMARKS: Attended 1300–2300Z‡. Unattended Thanksgiving and Christmas day. Deer and coyote on and inv of arpt. Be alert when taxiing near south ramp/corporate hangar. Helicopter flight training ops inv of arpt. Rwy 21 has +65´ unmarked p–line 2000´ from thld left and rgt of cntrln. 50´ AGL twr 200´ SW of Rwy 03 cntrln. Key code access to pilot lounge at pilot/crew ramp. Rwy 03–21 has 150 ft stopway on both ends. GPU avbl.

AIRPORT MANAGER: 919-934-0992

COMMUNICATIONS: CTAF/UNICOM 122.725

Raleigh App/Dep Con 125.3

GCO 135.075 (RALEIGH CD and FLIGHT SERVICES)

CLEARANCE DELIVERY PHONE: For CD if Raleigh Apch una via GCO ctc Washington ARTCC at 703-771-3587.

RADIO AIDS TO NAVIGATION:

NOTAM FILE RDU.

RALEIGH/DURHAM (H) (H) VORTACW 117.2 RDU Chan 119 N35°52.35´ W78°47.00´ 145º 27.6 NM to fld.

JURLY NDB (MHW/LOM) 263 JN N35°28.50´ W78°25.52´ 032º 4.3 NM to fld. 193/9W. NOTAM FILE JNX. NDB unmonitored 2200–1300Z‡.

NDB unusable:

Byd 15 NM

ILS/DME 311.15 J–JNX Chan 48(Y) Rwy 03. Class IB. LOM JURLY NDB. NDB unmonitored 2200–1300Z‡. ILS GS/LOC unmonitored 2200–1300Z‡. DME unmonitored. NDB unusable byd 15 NM.

SOUTH OAKS AERODROME (See WINTERVILLE on page 349)

SOUTHEAST GREENSBORO (See GREENSBORO on page 302)
SPRUCE PINE

AVERY CO (MORRISON FLD) (7AB) 4 NE UTC–5(–4DT) N35°56.72′ W81°59.77′

2745 NOTAM FILE RDU
RWY 17–35: H3001X60 (ASPH) S–12.5 1.5% up N
RWY 17: Trees. Rtg tcf.
RWY 35: Trees.

SERVICE: 54 FUEL 100LL, JET A1+

AIRPORT REMARKS: Attended Mon–Fri 1400–2200Z‡, Sat–Sun irreg. Unattended hol. Wildlife on and inv of arpt. Ongoing construction work with men and equipment on and off Rwy 17–35. Fuel 24 hr credit card svc not operating call 828–387–7373 for fuel. Arpt rstd to VFR only. Rwy 35 has 220′+ trees and mountainous terrain 2,200′ fm thld offset 400′ right of cntrln. High terrain all quadrants, daylight VFR ops only, Rwy 17 uphill grade. Rwy 17 preferred for tkfs, Rwy 35 preferred for ldgs.

AIRPORT MANAGER: (828) 387-7373

COMMUNICATIONS: CTAF/UNICOM 123.0

HOLSTON MOUNTAIN (L) (L) VORTACW 114.6 HMV Chan 93 N36°26.22′ W82°07.78′ 172º 30.2 NM to fld.

VOR unusable:
- 076º–126º byd 17 NM b1o 8,500′
- 171º–178º byd 27 NM b1o 10,000′
- 171º–178º within 27 NM b1o 8,500′
- 260º–265º byd 36 NM b1o 8,500′

HELIPAD H1: H40X40 (CONC) PERIMETER LGTS

STALS N35°14.63′ W77°41.90′ NOTAM FILE ISO.

STANLY CO (See ALBEMARLE on page 283)

STAR

MONTGOMERY CO (43A) 0 NE UTC–5(–4DT) N35°23.08′ W79°47.42′

633 B NOTAM FILE RDU
RWY 03–21: H4002X75 (ASPH) S–20 MIRL 1.5% up NE
RWY 03: PAPI(P2L)—GA 3.5º TCH 48′. Trees.
RWY 21: PAPI(P2L)—GA 4.0º TCH 33′. Thld displcd 458′. Pole.

SERVICE: LOT Actvt PAPI Rwy 03 & 21; MIRL Rwy 03–21—CTAF.

AIRPORT REMARKS: Unattended. Deer occasionally on rwy. 40 ft pline 350–750 ft fm thr Rwy 21 across & L of cntrln. 20–25 ft depression 180 ft S of Rwy 03 thr on cntrln. 35–40 ft drop–off 80 ft W of Rwy 03 cntrln; 30 ft drop–off 300 ft fm Rwy 21 thr on cntrln; 30 ft drop–off 80 ft R of Rwy 21 cntrln. Rwy 03 has uphill grade.

AIRPORT MANAGER: (910) 220-1218

COMMUNICATIONS: CTAF/UNICOM 122.8

SANDHILLS (L) (L) VORTACW 111.8 SDZ Chan 55 N35°12.93′ W79°35.28′ 319º 14.2 NM to fld. 588/3W.

VOR unusable:
- 075º–143º
- 144º–154º b1o 6,000′
- 144º–154º byd 23 NM
- 155º–179º b1o 5,000′
- 180º–264º b1o 8,000′
- 301º–019º byd 10 NM b1o 10,000′

DME unusable:
- 041º–092º b1o 3,000′

TAC AZM unusable:
- 016º–050º byd 28 NM b1o 3,000′
NOTAM FILE SVH

RWY 10–28: H7003X100 (ASPH) S–30, D–100 HIRL

RUNWAY DECLARED DISTANCE INFORMATION
RWY 10:
TORA–7006
TODA–7006
ASDA–6456
LDA–5456

RWY 28:
TORA–7006
TODA–7006
ASDA–6006
LDA–5456

SERVICE:
FUEL 100LL, JET A, A1+
OX 1, 3
LGT After SS ACTVT
HIRL Rwy 10–28; MALSR Rwy 28; REIL Rwy 10; PAPI Rwys 10 and 28—CTAF.

AIRPORT REMARKS:
Attended Mon–Fri 1100–0200Z‡, Sat–Sun 1300–0200Z‡. For after hours service call (704) 437–6617 or (704) 880–6897. Rwy 28 has 100´ drop-off 250´ rgt of cntrln. No line of sight btn rwys. For after hrs navigational/lgtg failure call 704–880–6897.

AIRPORT MANAGER: 704-761-2370


COMMUNICATIONS:
CTAF/UNICOM 123.075

ATLANTA CENTER APP/DEP CON 125.15

CLEARANCE DELIVERY PHONE: For CD ctc Atlanta ARTCC at 770-210-7692.

RADIO AIDS TO NAVIGATION:
BARRETS MOUNTAIN (H) (H) VOR/DME 113.75 BZM Chan 84(Y) N35º52.13´ W81º14.43´ 120º 15.3 NM to fld.
VOR unusable: 030º–040º byd 15NM blo 8,500´

ILS/DME 111.75 L–SVH Chan 54(Y) Rwy 28. Class IA. LOC unusable byd 150´ right and 220º left of course.

STONIA
N35º11.49´ W81º09.47´ NOTAM FILE RDU.
NDB (MHW) 260 GHJ at Gastonia Muni. 750/6W. NDB unmonitored 2330–1130Z‡ dur std time, 0030–1130Z‡ dur dltg saving time.

SUGARLOAF MOUNTAIN
N35º24.39´ W82º16.12´ NOTAM FILE RDU.
(L) (L) VORTACW 112.2 SUG Chan 59 280º 13.5 NM to Asheville Rgnl. 3970/2W.
RCO 122.3 (RALEIGH RADIO)

SWAN CREEK (See JONESVILLE on page 308)
**SYLVA**

**JACKSON CO** (24A) 3 SE UTC–5(–4DT) N35º19.03´ W83º12.58´

2857 B NOTAM FILE RDU

**RWY 15–33**: H3210X60 (ASPH) S–12.5 MIRL 1.6% up NW

**RWY 15**: REIL. PAPI(P2L)—GA 3.5º TCH 30´. Trees.


**SERVICE**: FUEL 100LL LGT After SS ACTVT REIL Rwy 15 and Rwy 33; PAPI Rwy 15 and Rwy 33; MIRL Rwy 15–33—CTAF. PAPI Rwy 15 unusbl byd 8º left of centerline.

**AIRPORT REMARKS**: Unattended. Fuel 24 hr credit card svc avbl. Rwy 15 300´ dropoff 300´ from thld both sides and 90´ left and rgt of cntrln along rwy. Rwy 33 300´ dropoff 200´ from thld 50´ left of cntrln. Mountain hazard bcn lghts lctd on mountain range apx 1.7 miles south–southwest of arpt lghts opr unreliable. Rapidly rising terrain all quadrants. Cold temperature restricted airport. Altitude correction required at or below –14C.

**AIRPORT MANAGER**: 828-586-0321

**WEATHER DATA SOURCES**: AWOS–3PT 118.9 (828) 631–3389.

**COMMUNICATIONS**: CTAF/UNICOM 123.0

**RADIO AIDS TO NAVIGATION**: NOTAM FILE RDU.

**SNOWBIRD (L) (L) VORTAC 108.8 SOT Chan 25 N35º47.41´ W83º03.14´ 199º 29.4 NM to fld. 4239/4W.**

**HELIPAD H1**: H60X60 (ASPH)

**TAR RIVER** N35º58.60´ W77º42.22´ NOTAM FILE RDU.

**TAR RIVER** (L) (L) VORTAC 117.8 TYI Chan 125 112º 8.0 NM to Tarboro–Edgecombe. 73/5W.

**RCO 122.1R 117.8T (RALEIGH RADIO)**

**TARBORO–EDGECOMBE** (ETC)(KETC) 2 N UTC–5(–4DT) N35º56.24´ W77º32.79´

53 B NOTAM FILE RDU

**RWY 09–27**: H3999X60 (ASPH) MIRL

**RWY 09**: PAPI(P2L)—GA 4.0º TCH 27´. Thld dsplcd 200´. Trees.

**RWY 27**: REIL. PAPI(P2L)—GA 3.0º TCH 29´. Trees.

**SERVICE**: FUEL 100LL LGT ACTVT MIRL Rwy 09–27, REIL Rwy 27 and PAPI Rwys 09 and 27—CTAF.

**AIRPORT REMARKS**: Unattended. Deer on and invof arpt. Self svc 100LL avbl 24 hrs with credit card. 500´ low level route 3 mi NE of arpt—be alert for mil acft inv of arpt. Rwy 27 safety area has sfc variations and depressions and a 20 ft drop off 100 ft fm both sides.

**AIRPORT MANAGER**: (252) 641-4229

**WEATHER DATA SOURCES**: AWOS–3PT 119.575 (252) 641–1640.

**COMMUNICATIONS**: CTAF 122.9

**WASHINGTON CENTER APP/DEP CON 123.85**

**CLEARANCE DELIVERY PHONE**: For CD ctc Washington ARTCC at 703-771-3587.

**RADIO AIDS TO NAVIGATION**: NOTAM FILE RDU.

**TAR RIVER** (L) (L) VORTAC 117.8 TYI Chan 125 N35º58.60´ W77º42.22´ 112º 8.0 NM to fld. 73/5W.

**TAWBA** N35º47.19´ W81º18.32´ NOTAM FILE HKY.

**NDB (MHW/LOM) 332 HK 243º 4.9 NM to Hickory Rgnl. 986/6W.”

**SE, 14 JUL 2022 to 8 SEP 2022**
### TAYLORSVILLE (NC2) 1 NW UTC–5(–4DT) N35°55.85´ W81°11.80´

**NOTAM FILE**

<table>
<thead>
<tr>
<th>RWY</th>
<th>Description</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>08–26</td>
<td>2400X60 (TURF)</td>
<td>Trees.</td>
</tr>
<tr>
<td>08</td>
<td>Trees.</td>
<td></td>
</tr>
<tr>
<td>26</td>
<td>Trees.</td>
<td></td>
</tr>
</tbody>
</table>

**SERVICE**

- **FUEL:**
  - 100LL
  - LGT LIRL Rwy 01–19; TRIL Rwy 19—On timer. Rwy 01–19—NSTD end lights.
- **COMMUNICATIONS:** CTAF 122.9
- **CLEARANCE DELIVERY PHONE:** For CD ctc Atlanta ARTCC at 770-210-7692.

**AIRPORT REMARKS:**

- Unattended. Deer on and inof arpt. Rwy 08 preferred for ldgs. Rwy 26 preferred for departure. VFR ops only. Arpt restricted to day VFR only. All pilots are strongly encouraged to fly a full pattern and announce intentions and position on 122.9. Straight–in apchs not recommended. Rwy 08 has 10 ft ditch along left side. Rwy 08 has 5 FT fence and 8 FT hill at rwy end. Mowers on rwy equipped with safety flags and radios.

**AIRPORT MANAGER:** (828) 455-5566

---

### THOMASVILLE (N97) 3 SW UTC–5(–4DT) N35°49.81´ W80°06.45´

**NOTAM FILE**

<table>
<thead>
<tr>
<th>RWY</th>
<th>Description</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>01–19</td>
<td>2500X75 (TURF)</td>
<td>Trees.</td>
</tr>
<tr>
<td>01</td>
<td>Trees.</td>
<td></td>
</tr>
<tr>
<td>19</td>
<td>TRCV(TRIL)—GA 3.2º TCH 25´. Trees.</td>
<td></td>
</tr>
<tr>
<td>09–27</td>
<td>1160X50 (TURF)</td>
<td>Trees.</td>
</tr>
<tr>
<td>09</td>
<td>Trees.</td>
<td></td>
</tr>
<tr>
<td>27</td>
<td>Trees.</td>
<td></td>
</tr>
</tbody>
</table>

**SERVICE**

- **FUEL:** 100LL
- **COMMUNICATIONS:** CTAF 122.9
- **CLEARANCE DELIVERY PHONE:** For CD ctc Greensboro Apch at 336-333-5119.
- **COMM/NAV/WEATHER REMARKS:** Acft monitor 122.9.

**AIRPORT REMARKS:**

- Attended 1700Z‡–dusk. For fuel call 336–881–0248. Rwys 01–19 and 09–27 for VFR use only. Be alert for numerous trees in the apch. Rwy 27 has +40´ trees 70´ from thr. Rwy 19 has 75´ drop off 50´ from end both sdes of cntrln. Rwy 09–27 used primarily for ultralights. Rwy 27 uphill marked with yellow cones. No line of sight btwn rwy ends. Rwy 19 preferred for ldng uphill; rwy and thrs marked with yellow cones.

**AIRPORT MANAGER:** 336-881-0248

---

### TRI-COUNTY AT HENRY JOYNER FLD

(See AHOSKIE on page 282)

### TRIANGLE NORTH EXEC

(See LOUISBURG on page 313)

### TRIPLE W

(See RALEIGH on page 329)

### TWIN LAKES

(See MOCKSVILLE on page 317)

### U S HELIPORT

(See WINGATE on page 348)
WADESBORO

ANSON CO/JEFF CLOUD FLD (AFP)(KAFP) 3 N UTC–5(–4DT) N35º01.24´ W80º04.63´

300 B NOTAM FILE RDU
RWY 16–34: H5498X100 (ASPH) S–12, D–60 MIRL
RWY 16: REIL. PAPI(P4R)—GA 3.0º TCH 44´. Trees.
RWY 34: REIL. PAPI(P4L)—GA 3.0º TCH 45´. Trees.

SERVICE: FUEL 100LL, JET A1+ LGT

AIRPORT REMARKS: Attended Mon–Fri 1330–2200Z‡. For after hrs svc call 704–389–0633. Deer invof arpt. 100LL fuel—24 hr self–svc avbl with credit card. For Jet–A after hrs call FBO dur office hrs for pre–arrangement. Rwy 34 has 60+ ft unmarked power lines 2700 ft fm thr both sides of cntrln.

AIRPORT MANAGER: (704) 389-0636

COMMUNICATIONS: CTAF/UNICOM 122.8

WEATHER DATA SOURCES: AWOS–3

RADIO AIDS TO NAVIGATION: NOTAM FILE RDU.

WALLACE

HENDERSON FLD (ACZ)(KACZ) 1 SW UTC–5(–4DT) N34º43.07´ W78º00.23´

38 B NOTAM FILE RDU
RWY 09–27: H4153X75 (ASPH) S–12.5 MIRL
RWY 09: PAPI(P2L)—GA 3.1º TCH 40´. Thld dsplcd 149´. Pole.
RWY 27: PAPI(P2L)—GA 3.51º TCH 44´. Thld dsplcd 151´. Trees.

SERVICE: S4 FUEL 100LL, JET A1+ LGT ACTIVATE MIRL Rwy 09–27—CTAF. PAPIs opr cont.


AIRPORT REMARKS: Attended Mon–Sat 1300–2200Z‡, Sun 1800–2300Z‡. Parachute Jumping. 100LL 24 hr self service fuel with credit card. Henderson Fld apt clsd to touch and go/practice approaches 0200–1100Z‡ daily. Aprt clsd to mil acft except 1 hr PPR. Mil acft limit delay on rwy to avoid damage to rwy surfaces. 24 hr access to pilots lounge.

AIRPORT MANAGER: 910-285-6642

COMMUNICATIONS: CTAF/UNICOM 122.8

WILMINGTON APP/DEP CON 135.75 (1100–0400Z‡)
WASHINGTON CENTER APP/DEP CON 124.025 (0400–1100Z‡)

CLEARANCE DELIVERY PHONE: For CD ctc Wilmington Apch at 910-815-4676, or when Apch clsd ctc Washington ARTCC at 703-771-3587.

RADIO AIDS TO NAVIGATION: NOTAM FILE ISO.

VOR unusable:
Blw 5,000’
Byd 10NM
NORTH CAROLINA

WALNUT COVE

MEADOW BROOK FLD (N63) 1 NW UTC–5(–4DT) N36º18.09´ W80º08.90´

631 NOTAM FILE RDU
RWY 16–34: H2725X32 (ASPH) LIRL(NSTD)

RWY 16: Trees.

SERVICE: LGT ACTVT LIRL Rwy 16–34—CTAF. Rwy 16–34 NSTD LIRL

AIRPORT REMARKS: Attended irregularly. Arpt CLOSED to tran exc PPR 336–403–1796. High terrain all quadrants. +8´ dropoff AER 16. Fencing in the clear zone Rwy 16 and Rwy 34. Do not land on grass adj to rwy, deep ditches. No tran stopping tcf. Will allow touch and go. +65´ trees within 110´ of cntrln east of rwy. Rwy 16 rwy mkng smaller than normal and faded. Rwy 34 rwy mkng smaller than normal and faded; cntrln NSTD.

AIRPORT MANAGER: 336-413-3967

COMMUNICATIONS: CTAF/UNICOM 123.0

ÈGREENSBORO APP/DEP CON 124.35

CLEARANCE DELIVERY PHONE: For CD ctc Greensboro Apc at 336-333-5119.

 RADIO AIDS TO NAVIGATION: NOTAM FILE GSO.
GREENSBORO (H) (H) VORTAC 116.2 GSO Chan 109 N36º02.74´ W79º58.58´ 334º 17.5 NM to fld. 908/3W.

TACAN AZIMUTH unusable;
255º–290º byd 10 NM bio 6,000´

WARF (See REIDSVILLE on page 330)

WASHINGTON–WARREN (OCW)(KOCW) 0 NE UTC–5(–4DT) N35º34.23´ W77º02.99´

37 B NOTAM FILE OCW
RWY 05–23: H5000X100 (ASPH) S–30, D–38 MIRL
RWY 05: REIL. PAPI(P2L)—GA 3.0º TCH 46´. Trees.
RWY 17–35: H5000X75 (ASPH–CONC) S–22
RWY 17: Thld dspclcd 500´. Pole.
RWY 35: Fence.

SERVICE: S2 FUEL 100LL, JET A1+ LGT MIRL Rwy 05–23 preset low intst; to incr intst and ACTVT PAPs Rwy 05 and 23, and REILs Rwy 05–23—CTAF. Rwy 17–35 unlgtd. Twys not lgdt.


Fuel 24 hr credit card svc avbl. Rwy 17 dsplcd thld not mkd at stated dist of 500´ but at 1073´ on rwy. 120´+ twr 3700´+ fm Rwy 05 thld on cntrln.

AIRPORT MANAGER: 252-946-3900

WEATHER DATA SOURCES: AWOS–3 120.175 (252) 975–6133.

COMMUNICATIONS: CTAF/UNICOM 122.7
ÈCHERRY POINT APP/DEP CON 119.35

CLEARANCE DELIVERY PHONE: For CD ctc Cherry Point Apc at 252-466-5960.

RADIO AIDS TO NAVIGATION: NOTAM FILE ISO.
KINSTON (L) (L) VORTAC 117.5 ISO Chan 122 N35º22.26´ W77º33.50´ 069º 27.6 NM to fld. 70/5W.

VOR unusable:
Blw 5,000´
Byd 10NM

CHOCOWINITY NDB (MHW) 388 RNW N35º30.58´ W77º06.40´ 045º 4.6 NM to fld. 44/8W. NOTAM FILE OCW.

LOC/DME 110.9 I–OCW Chan 46 Rwy 05. LOC and DME unmonitored.
**WAXHAW**

**JAARS–TOWNSEND (N52)**

3 S

UTC–5 (–4DT)

N34°51.83′ W80°44.88′

602 B

NOTAM FILE RDU

RWY 04–22: H3309X40 (ASPH)

LIRL (NSTD)

RWY 04: Trees.

RWY 22: Thld dsplcd 200′, Trees.

**SERVICE:** LGT

ACTIVATE LIRL Rwy 04–22—CTAF. Rwy 04–22 NSTD LIRL, only three end lghts each side of rwys and each side of dsplcd thld.

Bcn SS–SR.

**AIRPORT REMARKS:** Attended Mon–Fri 1300–2200Z‡. Unattended major hol. Deer on and inv of arpt. Rwy 04–22 has 20′ down slope between ends. Sfc variations in rwy sfc area. Rwy 04–22 markings smaller than std. Wind conditions permitting at ngt tkf Rwy 22 and ldg Rwy 04.

Transient traffic prohibited from landing on grass practice areas. Transient traffic note that only Jaars pilots are permitted to use NSTD pat for training. Rwy 04 has 5′ drop–off 150′ from thld 0 both. Rwy 04–22 markings smaller than std.

**AIRPORT MANAGER:** 704-843-6220

**COMMUNICATIONS:** CTAF/UNICOM 123.0

© CHARLOTTE APP/DEP CON 120.05

**CLEARANCE DELIVERY PHONE:** For CD ctc Charlotte Apch at 704-359-0241.

**RADIO AIDS TO NAVIGATION:** NOTAM FILE CLT.

**CHARLOTTE (L) (L) VOR/DME 115.0 CLT Chan 97 N35°11.42′ W80°57.11′ 158º 22.0 NM to fld. 732/5W.**

DME portion unusable:

- 015º–050º byd 25 NM b 3,000′
- 050º–100º byd 25 NM b 2,500′
- 203º–220º
- 270º–350º byd 20 NM b 5,000′

VORDME controlled by charlotte ATCT

VOR unusable:

- 203º–220º

**WAYNE EXEC JETPORT**

(See GOLDSBORO on page 301)

**WESTERN CAROLINA RGNL**

(See ANDREWS on page 284)
WHITEVILLE

COLUMBUS CO MUNI (CPC)(KCPC) 3 S UTC–5(–4DT) N34º16.37’ W78º42.90’

99  B  NOTAM FILE CPC
RWY 06–24: H5500X75 (ASPH) S–24, D–30 MIRL 0.5% up SW
RWY 06: REIL, PAPI(P2L)—GA 3.0º TCH 40’. Trees.
SERVICE: FUEL 100LL, JET A1+ LGT Actv REIL Rwy 06 & 24; MIRL
Rwy 06–24—CTAF. PAPI Rwy 06 & 24 on consly.
AIRPORT REMARKS: Attended Mon–Sat 1300–2300Z‡, Sun 1400–2300Z‡.
For emergency service after hrs call 910–654–3389 or 910–625–5489. Arpt unattended Christmas day. Deer and turkeys on
and inv of arpt. Fuel 24 hr credit card svc avbl. No off pavement landing allowed.
AIRPORT MANAGER: 910-642-6187
WEATHER DATA SOURCES: AWOS–3 118.375 (910) 642–7508.
COMMUNICATIONS: CTAF/UNICOM 122.8
MYRTLE BEACH APP/DEP CON 119.2 (1100–0400Z‡)
JAX CENTER APP/DEP CON 134.375 (0400–1100Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Myrtle Beach Apch at
843-477-2727 or 843-477-2704, when Apch clsd ctc Jacksonville
ARTCC at 904-845-1592.
RADIO AIDS TO NAVIGATION: NOTAM FILE FLO.
FLORENCE  (H) (H) VORTACW 115.2 FLO Chan 99 N34º13.98’
W79º39.43’ 090º 46.9 NM to fld. 104/3W.
TACAN AZIMUTH unusable:
200º–025º byd 30 NM blo 4,000’
VOR unusable:
089º–125º byd 30 NM blo 3,000’
126º–194º byd 10 NM
195º–223º byd 10 NM blo 4,000’
219º–229º byd 25 NM blo 13,000’
345º–360º byd 10 NM
DME unusable:
200º–025º byd 30 NM blo 4,000’
CAMP NDB (MHV) 227 CPC N34º16.39’ W78º42.72’ at fld. 79/7W. NOTAM FILE CPC. NDB unmonitored
Mon–Sat 2300–1300Z‡ and Sun 2300–1400Z‡.

WHITFIELD FARMS (See HURDLE MILLS on page 306)

WILKES CO (See NORTH WILKESBORO on page 321)

WILLIAMSTON

MARTIN CO (MCZ)(KMCZ) 6 W UTC–5(–4DT) N35º51.73’ W77º10.69’

75  B  NOTAM FILE RDU
RWY 03–21: H5000X75 (ASPH) S–21 MIRL
RWY 03: PAPI(P2L)—GA 3.0º TCH 35’. Road.
RWY 21: PAPI(P2L)—GA 3.0º TCH 24’. Road.
SERVICE: FUEL 100LL, JET A1 LGT PAPI Rwy 03 and 21 opr
cont. Rwy end 03 PAPI ots indef. MIRL Rwy 03–21 dusk to dawn;
to change intensity of MIRL Rwy 03–21—CTAF.
AIRPORT REMARKS: Attended 1300–2200Z‡. For svc after hrs call
100LL and Jet A has 24 hr self svc with credit card. For fuel after
hrs call 252–792–8718 or 252–217–4023. Rwy end 03
markings faded. Rwy 03 has 10–15 ft drop off 70 ft fm cntrln both
sides. Rwy end 21 markings faded.
AIRPORT MANAGER: 252-792-1971
COMMUNICATIONS: CTAF/UNICOM 122.8
WASHINGTON CENTER APP/DEP CON 123.85
CLEARANCE DELIVERY PHONE: For CD ctc Washington ARTCC at
703-771-3587.
RADIO AIDS TO NAVIGATION: NOTAM FILE RDU.
TAR RIVER (L) (L) VORTAC 117.8 TYI Chan 125 N35º58.60’
W77º42.22’ 110º 26.5 NM to fld. 73/5W.
WILMINGTON INTL  (ILM)(KILM)  P (AF)  3 NE  UTC–5(–4DT)  N34º16.27´ W77º54.17´
32  B  AOE  LRA  Class I, ARFF Index B  NOTAM FILE ILM

RWY 06–24:  H8016X150 (ASPH–GRVD)  S–75, D–160, 2S–175, 2D–275  PCN 78 F/B/W/T  HIRL
RWY 06:  REIL. PAPI(P4R)—GA 3.0º TCH 57´. RVR–TR
RWY 24:  MALSR. PAPI(P4L)—GA 3.0º TCH 48´. RVR–TR

RWY 17–35:  H7754X150 (ASPH–GRVD)  S–60, D–185, 2S–175, 2D–300  PCN 61 F/B/W/T  HIRL
RWY 17:  REIL. PAPI(P4L)—GA 3.0º TCH 50´. RVR–R Thld dispcl 350´.
RWY 35:  MALSR. PAPI(P4L)—GA 3.0º TCH 36´. RVR–T Thld dispcl 400´.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 06:  TORA–8016  TODA–8016  ASDA–8016  LDA–8016
RWY 17:  TORA–7754  TODA–7754  ASDA–6954  LDA–6604
RWY 24:  TORA–8016  TODA–8016  ASDA–8016  LDA–8016
RWY 35:  TORA–7754  TODA–7754  ASDA–7604  LDA–7204

SERVICE:  S4  FUEL  100LL, JET A, A+  OX 1, 2, 3, 4  LGT Actv MALSR
RWY 24 and 35; REIL Rwy 06 and 17; PAPI Rwy 06, 17, 24; HIRL Rwy 06–24 and17–35; and all twy lghts—CTAF.  MILITARY—  FUEL A, A+ (C910–763–4691.) (NC–100LL)


AIRPORT MANAGER:  910-341-4333

WEATHER DATA SOURCES:  ASOS (910) 254–5254
COMMUNICATIONS:  CTAF 119.9  ATIS 124.975  UNICOM 122.95
RCO 122.1R 117.0T  122.55 (RALEIGH RADIO)
RCO 122.1R 117.0T (RALEIGH RADIO)

APP/DEP CON 135.75 317.425 (344º–163º) 118.25 284.65 (164º–343º) (1100–0400Z‡)

WASHINGTON CENTER APP/DEP CON 135.75 317.425 (0400–1100Z‡)

TOWER 119.9 239.3 (1100–0400Z‡)  GND CON 121.9 348.6

CLEARANCE DELIVERY PHONE:  For CD if una to ctc on FSS freq, ctc Washington ARTCC at 703-771-3587.

AIRSPACE:  CLASS D svc 1100–0400Z‡; other times CLASS E.

TRSA svc ctc APP CON within 20 NM

RADIO AIDS TO NAVIGATION:  NOTAM FILE ILM.

(H) (H) VORTAC 117.0  ILM Chan 117  N34º21.10´ W77º52.46´  203º 5.0 NM to fld. 29/7W.

VOR portion unusable:
051º–185º
164º–051º blo 17,500´
186º–229º blo 3,000´
230º–315º byd 5 NM blo 17,500´
316º–050º blo 8,000´

TACAN DME unusable:
015º–305º byd 30 NM blo 2,500´

TACAN AZIMUTH unusable:
129º–160º byd 30 NM blo 2,500´

WILZE NDB (LONW) 205  GM  N34º20.24´ W77º48.71´  239º 6.0 NM to fld. 28/10W.

AILRI NDB (LONW) 281  IL  N34º11.48´ W77º51.98´  349º 5.1 NM to fld. 12/10W.

ILS/DME 109.95  I–GNM  Chan 36(Y)  Rwy 06.  Class IE.

ILS 111.55  I–GMX  Rwy 24.  Class IIE.  LOM WILZE NDB.

ILS 110.3  I–ILM  Rwy 35.  Class IT.  LOM AILRI NDB.

ASR

COMM/NAV/WEATHER REMARKS:  Radar see Terminal FLIP for Radar Minima.
WILSON INDUSTRIAL AIR CENTER (W03) 3 N UTC–5(–4DT) N35º46.22´ W77º58.19´

160 B NOTAM FILE RDU
RWY 03–21: H4500X150 (ASPH) S–20 MIRL
RWY 03: REIL. Trees.
RWY 21: REIL. Trees.
RWY 15–33: H4499X150 (ASPH) S–20
RWY 15: Trees.
RWY 33: Trees.
RWY 09–27: H4498X150 (ASPH) S–20
RWY 09: Trees.
RWY 27: Trees.

SERVICE: FUEL 100LL, JET A1+ LGT ACTIVATE REIL Rwys 03 and Rwy 21; MIRL Rwy 03–21—CTAF. Rwy 03–21 REIL ots indef.


AIRPORT MANAGER: 252-399-2489

COMMUNICATIONS: CTAF/UNICOM 123.0

WASHINGTON CENTER APP/DEP CON 123.85


RADIO AIDS TO NAVIGATION: NOTAM FILE RDU.
TAR RIVER (L) (L) VORTAC 117.8 TYI Chan 125 N35º58.60´ W77º42.22´ 231º 17.9 NM to fld. 73/5W.
KINSTON (L) (L) VORTAC 117.5 ISO Chan 122 N35º22.26´ W77º33.50´ 325º 31.3 NM to fld. 70/5W. NOTAM FILE ISO.
VOR unusable:
Bhw 5,000´ Byd 10NM

WILSON'S (See HICKORY on page 305)

WILZE N34º20.24´ W77º48.71´ NOTAM FILE ILM.
NDB (LOMW) 205 GM 239º 6.0 NM to Wilmington Intl. 28/10W.

WINGATE

US HELIPORT (N46) 3 N UTC–5(–4DT) N34º59.06´ W80º25.15´

590 NOTAM FILE RDU
HELIPAD H1: 100X100 (TURF)
HELIPAD H1: Fence.
SERVICE: S4 FUEL JET A

HELIPORT REMARKS: Attended Mon–Fri 1300–2200Z‡. PPR weekdays 2200Z‡–SR and weekends/hols, call 704–233–4254. PPR for ngt ops call 704–233–5000. Numerous unmarked obstructions in all quadrants: trees and power lines. Pad has 6´ perimeter fence as close as 35´ from south and west ends of pad. Unmarked p–lines north and south of pad; unmarked hangar with ant and marked power line east of pad. Concrete pads for parking only. Helicopters with GWT over 10,000 lbs use turf west of conc pad but within fenced area. Tf and ldg in all quadrants into prevailing wind.

AIRPORT MANAGER: 704-233-5000

COMMUNICATIONS: CTAF/UNICOM 123.075

CLEARANCE DELIVERY PHONE: For CD ctc Charlotte Apch at 704-359-0241.
WINSTON SALEM
SMITH REYNOLDS (INT)(KINT) 3 NE UTC–5(–4DT) N36º08.02´ W80º13.32´
969 B LRA ARFF Index—See Remarks NOTAM FILE INT
RWY 15–33: H6655X150 (ASPH–GRVD) S–120, D–211, 2S–175, 2D–342, 2D/2D2–802 PCN 60 F/C/W/T HIRL 1.0% up NW
RWY 33: MALSR. PAPI(P4L)—GA 3.0º TCH 58´. RVR–T
RWY 04–22: H3938X150 (ASPH) S–18, D–25 PCN 6 F/C/Y/T MIRL 0.3% up NE
RWY 04: Trees.
LAND AND HOLD–SHORT OPERATIONS
LDG RWY HOLD–SHORT POINT AVBL LDG DIST
RWY 33 04–22 6010
RUNWAY DECLARED DISTANCE INFORMATION
RWY 15: TORA–6655 TODA–6655 ASDA–6655 LDA–6069
RWY 33: TORA–6655 TODA–6655 ASDA–6655 LDA–6655
ARRESTING GEAR/SYSTEM
RWY 15: EMAS
SERVICE: S4 FUEL 100LL, JET A OX 1, 2, 3, 4 LGT When twr clsd
ACTIVATE MALSR Rwy 33; REIL Rwy 15; PAPI Rwy 33; HIRL Rwy 15–33—CTAF. MIRL Rwy 04–22 unavbl when twr clsd.
AIRPORT MANAGER: 336-607-6120
COMMUNICATIONS: CTAF 123.75 ATIS 121.3 UNICOM 122.95
WINSTON SALEM RCO 122.6 (RALEIGH RADIO)
GREENSBORO APP/DEP CON 124.35
WINSTON–SALEM TOWER 123.75 (1145–0230‡) GND CON 128.25
AIRSPACE: CLASS D svc 1145–0230‡; other times CLASS G.
RADIO AIDS TO NAVIGATION: NOTAM FILE GSO.
GREENSBORO (H) (H) VORTAC 116.2 GSO Chan 109 N36º02.74´ W79º58.58´ 297º 13.1 NM to fld. 908/3W. TACAN AZIMUTH unusable: 255º–290º byd 10 NM bld 6,000´
RENOO NDB (LOMW) 317 IN N36º04.26´ W80º10.01´ 332º 4.6 NM to fld. 862/7W. NOTAM FILE INT. ILS 110.3 I–INT Rwy 33. Class IE. LOM REENO NDB. Glideslope unusable byd 7º left and byd 4º right of course.

WINTERVILLE
SOUTH OAKS AERODROME (05N) 5 SE UTC–5(–4DT) N35º28.93´ W77º21.35´
50 NOTAM FILE RDU
RWY 07–25: 1850X50 (TURF) 
RWY 07: Trees.
RWY 25: Trees.
AIRPORT REMARKS: Unattended. Daytime use only. Provided VFR ops and pvt use. Rwy 07–25 marked with yellow cones. Rwy 25 has 15 ft +/- road 150 ft +/- fm thr both side of cntrln and 10 ft +/- driveway 25 ft +/- fm offset 5 ft +/- right of cntrln.
AIRPORT MANAGER: 252-714-0514

WOODVILLE N36º15.78´ W76º17.88´ NOTAM FILE ECG.
NDB (MHW) 254 LLW 101º 6.0 NM to Elizabeth City Cg Air Station/Rgnl. 18/10W.
WASHINGTON L–35C

WRIGHT BROTHERS N35º55.23´ W75º41.82´ NOTAM FILE MQI.
(T) (T) VOR/DME 111.6 RBX Chan 53 at Dare Co Rgnl. 10/8W. VOR/DME unmonitored 2300–1300‡.
VOR unusable: 281º–318º bld 8,000´ 319 bld 4,000´ 320º–280º L–35D
CHARLOTTE
SE, 14 JUL 2022 to 8 SEP 2022
### YADKINVILLE

**LONE HICKORY (80C)**  6 S  UTC–5(–4DT)  N36°03.63′ W80°41.41′

- 1015  NOTAM FILE RDU
- RWY 16–34: 2000X60 (TURF)  3.6% up S
- RWY 16: Road.
- RWY 34: Trees.

**NOISE:** Rw 16 departures make left turn for noise & obstruction avoidance.

**AIRPORT REMARKS:** Attended irregularly. Call 336–463–4680. Acft opr from Piney Ridge Arpt 1.3 miles northwest. Rw 16–34 has 3% grade, winds permitting tdg Rw 16 and Idg Rw 34. P–lines 500′–1000′ north Rw 16 thld. No ft trng or student pilots only experienced pilots permitted. Runway CLOSED to turbine aircraft and gross weights greater than 5000 pounds except with prior permission (due to soft turf).

**AIRPORT MANAGER:** (336) 468-0641

**COMMUNICATIONS:** CTAF 122.9

**CLEARANCE DELIVERY PHONE:** For CD ctc Atlanta ARTCC at 770-210-7692.

### YANCEYVILLE MUNI (6W4)

**2 W**  UTC–5(–4DT)  N36°23.99′ W79°23.56′

- 648  NOTAM FILE RDU
- RWY 04–22: 1735X150 (TURF)  1.6% up NE
- RWY 04: Trees.

**AIRPORT REMARKS:** Unattended. Deer on and invof arpt. Rw 04–22 +50′–70′ trees along both sides of rwy. Ocnl ngt time mil ops. Rw 04–22 marked with yellow cones.

**AIRPORT MANAGER:** 336-694-5431

**COMMUNICATIONS:** CTAF 122.9

**CLEARANCE DELIVERY PHONE:** For CD ctc Washington ARTCC at 703-771-3587.
AIKEN RGNL (AIK/KAIK) 5 N UTC–5(–4DT) N33º38.96´ W81º41.10´
529 B NOTAM FILE AND
RWY 07–25: H5500X100 (ASPH) S–55, D–75, 25–82, 2D–140
PCN 21 F/C/X/T MIRL 0.4% up SW
RWY 07: PAPI(P2L)–GA 3.0º TCH 41´.
RWY 25: ODALS. REIL: PAPI(P2L)–GA 3.0º TCH 27´.
RWY 01–19: H3800X75 (ASPH–AFSC) S–54, D–75, 2D–139
PCN 20 F/C/X/T 0.9% up S
RWY 01: Tree.
SERVICE: S2 FUEL 100LL, JET A LGT ACTIVATE ODALS Rwy 25, MIRL
Rwy 07–25—CTAF. PAPI Rwy 07 opr continuously.
AIRPORT REMARKS: Attended 1100–2300Z‡.
AIRPORT MANAGER: (803) 643-2123
WEATHER DATA SOURCES: AWOS–3 118.025 (803) 643–8664.
COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.45 (ANDERSON RADIO)
Augusta APP/DEP CON 119.15 (1145–0400Z‡)
Columbia APP/DEP CON 124.15 (0400–1145Z‡)
CLNC DEL 126.075 (Augusta and Columbia Apch)
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Augusta Apch at 706-771-1777, when Apch clsd ctc Columbia Apch at 803-822-4511.
RADIO AIDS TO NAVIGATION:
NOTAM FILE AND.
Colliers (H) (H) VORTAC 113.9 IRQ Chan 86 N33º42.44´ W82º09.72´ 102º 24.1 NM to fld. 420/4W.
NDB (MHW) 347 Aik N33º39.11´ W81º40.62´ at fld. 493/6W. NDB monitored.
NDB unusable:
17 NM
ILS/DME 109.9 I–AIK Chan 36 Rwy 07. Class IT.

ALCOT N34º10.45´ W79º51.16´ NOTAM FILE FLO.
NDB (LOMW) 335 FL 089º 6.4 NM to Florence Rgnl. 141/5W.

ALLENDALE CO (AQX/KAQX) 2 SE UTC–5(–4DT) N32º59.71´ W81º16.21´
162 B NOTAM FILE AND
RWY 17–35: H4990X75 (ASPH) S–26, D–34 MIRL
RWY 17: PAPI(P2L)–GA 3.0º TCH 26´. Tree.
RWY 35: PAPI(P2L)–GA 3.0º TCH 26´.
SERVICE: FUEL 100LL, JET A LGT ACTVT MIRL Rwy 17–35—CTAF.
AIRPORT REMARKS: Attended 1400–2200Z‡. For fuel or svc aft hrs call 803–686–9164. 5´ drainage structure lctd 1220´ from Rwy 17 thld and 75´ L. Windsock may be unrel to proximity of trees and bldgs.
AIRPORT MANAGER: 803-584-3801
WEATHER DATA SOURCES: AWOS–3PT 118.950 (803) 584–3696.
COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.1R 116.7T (ANDERSON RADIO)
JAX CENTER APP/DEP CON 132.925 CLEARANCE DELIVERY PHONE: For CD ctc Jacksonville ARTCC at 904-845-1592.
RADIO AIDS TO NAVIGATION:
NOTAM FILE AND.
Vance (L) VORTACW 110.4 VAN Chan 41 N33º28.49´ W80º26.92´ 241º 50.3 NM to fld. 135/6W.
VOR unusable:
209º–243º blo 2,000´
244º–208º blo 18,000´
L VOR 116.7 Ald N33º00.75´ W81º17.53´ 134º 1.5 NM to fld. 187/1W.
VOR unusable:
030º–084º byd 16 NM blo 6,000´
030º–084º blo 26 NM
110º–200º byd 16 NM blo 6,000´
110º–200º blo 3,000´
325º–002º byd 31 NM blo 2,400´
ANDERSON RGNL  (AND)(KAND)  3 SW  UTC–S(–4DT)  N34°29.68’ W82°42.56’  
B  Class IV, ARFF Index A  NOTAM FILE AND  
PCN 15 F/C/Y/T HIRL  
Rwy 05: MLSR, PAPI(P4L)—GA 3.0º TCH 49’. Trees.  
Rwy 23: PAPI(P4L)—GA 3.0º TCH 45’. Trees.  
Rwy 17–35: H4996X149 (ASPH)  S–17.5, D–28 PCN 6 F/C/X/T  
0.9% up N  
Rwy 17: Trees.  
Rwy 35: Trees.  
SERVICE: S4 FUEL 100LL, JET A OX 4 LGT ACTVT MLSR Rwy 05;  
HIRL Rwy 05–23; perimeter lghts helipads H1 and H2—CTAF.  
Apt unatndd Thanksgiving, Christmas, New Years Day and Easter.  
Parachute jumping. Wildlife on and invof arpt, more active at dusk and  
dawn. Aerobatic practice area on and invof arpt. Aft hrs 100LL fuel avbl  
with credit card. CLOSED to unskd acr opns with more than 30 psgr  
seats excp 24 hr PPR call amgr 864–964–5656. Rwy 17–35 not avbl  
for sked acr opns with more than 9 psgr seats or unskd acr at least 31  
psgr seats. Rwy 17–35 widespread cracks. Profile of Rwy 05–23  
restricts visibility from thld Rwy 05 to thld Rwy 23. Lndg fee. No ramp  
fee for piston snpts.  
AIRPORT MANAGER: 864-260-4163  
WEATHER DATA SOURCES: ASOS 120.675 (864) 226–9522.  
COMMUNICATIONS: CTAF 123.6  
RCO 122.2 (ANDERSON RADIO)  
GREER APP/DEP CON 118.8 (1100–0445Z‡)  
ATLANTA CENTER APP/DEP CON 127.5 (0445–1100Z‡)  
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Greer Apch at 864-877-8275, when Apch clsd ctc Atlanta ARTCC at 770-210-7692.  
AIRSPACE: CLASS E.  
RADIO AIDS TO NAVIGATION: NOTAM FILE AND.  
ELECTRICITY (L) (L) VORTACW 108.6 ELW Chan 23 N34°25.15’ W82°47.08’ 040º 5.9 NM to fld. 736/0E.  
ILS/DME 111.9 I–AND Chan 56 Rwy 05. Class IB.  
HELIPAD H1: H50X50 (CONC) S–30 PERIMETER LGTS  
HELIPAD H2: H50X50 (CONC) S–30 PERIMETER LGTS  
HELIPORT REMARKS: Helicopters with skids are rstd to land on helipads or grassed areas. ACTIVATE perimeter lghts H1 and H2—CTAF.
SOUTH CAROLINA

ANDREWS

ROBERT F SWINNIE  (PHH)(KPHH)  E  UTC–5(–4DT)  N33°27.10’ W79°31.57’
26  B  NOTAM FILE AND
RWY 18–36: H3D01X60 (ASPH)  S–11, D–22  MIRL  0.3% up S
RWY 18: PAPI(P2L)—GA 3.0º TCH 38’. Tree.
RWY 36: PAPI(P2L)—GA 3.0º TCH 34’.
SERVICE: FUEL 100LL LGT Rwy 18–36 MIRL OTS indef.
AIRPORT REMARKS: Unattended. Self serve 100LL available with credit card.
AIRPORT MANAGER: 843-545-3638
COMMUNICATIONS: CTAF 122.9
® MYRTLE BEACH APP/DEP CON 127.4 (1100–0400Z‡)
® JAX CENTER APP/DEP CON 134.375 (0400–1100Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Myrtle Beach Apch at
843-477-2727 or 843-477-2704, when Apch clsd ctc Jacksonville
ARTCC at 904-845-1592.
RADIO AIDS TO NAVIGATION: NOTAM FILE CHS.
CHARLESTON  (H) (H) VORTAC 113.5  CHS Chan 82  N32°53.66’
W80°02.77’  043º 42.2 NM to fld. 39/5W.
VOR unusable:
052º–060º byd 15NM blo 3,500’
052º–060º byd 30NM blo 5,000’
TAC AZM unusable:
052º–060º byd 15 NM blo 3,500’
052º–060º byd 30 NM blo 6,000’
108º–114º byd 29 NM blo 4,000’
141º–147º byd 14 NM blo 5,000’
230º–270º byd 12 NM blo 8,000’
287º–291º byd 32 NM blo 8,000’
287º–291º byd 8 NM blo 6,000’
DME unusable:
052º–060º byd 15 NM blo 3,500’
052º–060º byd 30NM blo 6,000’
108º–114º byd 29 NM blo 4,000’
ANDREWS NDB (MMH) 255  PHH  N33°27.09’ W79°31.63’ at fld. 27/6W. NOTAM FILE AND.
Unusable:
Byd 20 NM

ASHLY  N32°58.58’ W80°05.85’ NOTAM FILE CHS.
NDB (HW/LOM) 329  CH  155º 5.5 NM to Charleston AFB/Intl. 36/7W.

BAMBERG CO  (99N)  5W  UTC–5(–4DT)  N33°18.27’ W81°06.51’
231  B  NOTAM FILE AND
RWY 05–23: H3603X60 (ASPH)  S–30, D–60  MIRL  0.6% up NE
RWY 05: PAPI(P2L)—GA 3.0º TCH 40’. Tree.
RWY 23: PAPI(P2L)—GA 3.0º TCH 41’. Tree.
SERVICE: LGT Actvt PAPI Rwy 05 & 23; MIRL Rwy 05–23—CTAF.
AIRPORT REMARKS: Unattended.
AIRPORT MANAGER: 803-245-5191
COMMUNICATIONS: CTAF/UNICOM 122.8
® COLUMBIA APP/DEP CON 124.15
CLEARANCE DELIVERY PHONE: For CD ctc Columbia Apch at 803-822-5242 or
803-822-5040.
RADIO AIDS TO NAVIGATION: NOTAM FILE AND.
 ALLENDALE (L) VOR 116.7  ALD  N33°00.75’
W81°17.53’  029º 19.8 NM to fld. 187/1W.
VOR unusable:
030º–084º byd 16 NM blo 6,000’
030º–084º byd 26 NM
110º–200º byd 16 NM blo 6,000’
110º–200º blo 3,000’
325º–002º byd 31 NM blo 2,400’

SE, 14 JUL 2022 to 8 SEP 2022
SOUTH CAROLINA

BARNWELL RGNL (BNL)(KBNL) 1 NW UTC–5 (–4DT) N33°15.46’ W81°23.29’
246  B NOTAM FILE AND
Rwy 17–35: H5119X100 (ASPH) S–69, D–99 PCN 26 F/B/X/T MIRL
Rwy 17: ODALS. REIL. PAPI(P2L)—GA 3.0° TCH 52’. Tree. Rgt tfc.
Rwy 35: PAPI(P2L)—GA 3.0° TCH 42’. Tree.
Rwy 05–23: H4526X70 (ASPH–AFSC) S–69, D–99 PCN 26 F/B/X/T MIRL
Rwy 23: Rgt tfc.
Service: Fuel 100LL, JET A, MOGAS LGT Activate ODALS Rwy 17, MIRL Rwy 17–35—CTAF.
Airport Remarks: Attended 1400–2200Z‡. Fuel 24 hr credit card svc avbl. Rwy 05–23 has multiple cracks and raveling producing FOD. Runway thresholds not marked. Emerg fuel shutoff located on rgt side of terminal bldg attached to electrical vault. Rwy 05–23 rstd use to acft weighing 12,500 lbs and less. Aerobatic activity west of Rwy 17–35. When active, incoming acft apch arpt from east.
Airport Manager: 803-259-1090
Weather Data Sources: AWOS–3 119.775 (803) 259–4536.
Communications: CTAF/UNICOM 122.8
JAX Center APP/DEP CON 132.925
GCO 121.725 (ZIX CLEARANCE DELIVERY)
Clearance Delivery Phone: For CD if una via GCO ctc Jacksonville ARTCC at 904-845-1592.
Radio Aids to Navigation: NOTAM FILE CAE.
Columbia (H) (H) VORTAC 114.7 CAE Chan 94 N33°51.44’ W81°03.23’ 207° 39.6 NM to fld. 404/2W.
VOR unusable: 000°–075° byd 35 NM blo 6,000’
200°–234° byd 12 NM blo 3,000’
235°–245° byd 12 NM blo 6,000’
246°–289° byd 12 NM blo 3,000’
290°–305° byd 12 NM blo 2,400’
306°–344° byd 30 NM
345°–359° byd 10 NM blo 5,000’
Beaufort Exec (ARW)(KARW) 3 SE UTC–5 (–4DT) N32°24.73’ W80°38.06’
9  B NOTAM FILE AND
Rwy 07–25: H3434X75 (ASPH) S–35, D–52 PCN 13 F/C/X/T MIRL
Rwy 07: PAPI(P2L)—GA 3.05° TCH 30’. Pole. Rgt tfc.
Rwy 25: REIL. PAPI(P2L)—GA 3.0° TCH 25’
Service: Fuel 100LL, JET A MIRL Rwy 07–25 preset low instt, to incr instt—CTAF.
Airport Manager: 843-962-2142
Weather Data Sources: AWOS–3 119.675 (843) 524–1000.
Communications: CTAF/UNICOM 122.7
JAX Center APP/DEP CON 125.125 (1200–0400Z‡), Holidays (1500–2300Z‡)
JAX Center APP/DEP CON 132.925 (0400–1200Z‡), Holidays (2300–1500Z‡)
CLNC Del 121.725
Clearance Delivery Phone: For CD ctc Beaufort Apch at 843-228-6298, when Apch clsd ctc Jacksonville ARTCC at 904-845-1592.
Radio Aids to Navigation: NOTAM FILE SAV.
Savannah (H) (H) VORTAC 115.95 SAV Chan 106(Y) N32°08.78’ W81°11.95’ 067° 32.8 NM to fld. 22/6W.
DME portion unusable: 085°–100° byd 39 NM blo 3,000’
126°–132° byd 33 NM blo 3,000’
TACAN AZIMUTH unusable:
248°–251° byd 31 NM blo 3,000’
TACAN AZIMUTH & DME portion unusable:
342°–343° byd 30 NM
VOR unusable:
042°–047°
ASR (Mon–Fri 1100–0500Z‡, Sat 1300–2100Z‡, Sun 2000–0400Z‡)
SOUTH CAROLINA 355

Beaufort MCAS/Merritt Fld  (NBC)(KNBC) MC  3 NW UTC-5(-4DT)  N32º28.83´

BEAUFORT MCAS/MERRITT FLD  (NBC)(KNBC) MC  3 NW UTC-5(-4DT)  N32º28.83´

37  B  TPA—See Remarks  NOTAM FILE NBC  Not insp.

Rwy 05–23: H12202X200 (PEM)  PCN 59 R/C/W/T  HIRL
Rwy 05: SALS.  PAPI(P4L)—GA 3.0º TCH 38´.
Rwy 23: ALSF1.  PAPI(P4L)—GA 3.0º TCH 44´.
Rwy 14–32: H8001X200 (PEM)  PCN 64 R/D/W/T  HIRL
Rwy 14: PAPI(P4L)—GA 3.0º TCH 40´.
Rwy 32: PAPI(P4L)—GA 3.0º TCH 50´.

ARRESTING GEAR/SYSTEM
Rwy 05 HOOK E28(B) (2050)  HOOK E28(B) (1900)  Rwy 23
Rwy 14 HOOK E28(B) (1249)  HOOK E28(B) (1250)  Rwy 32

SERVICE:
OX 1, 2  MILITARY—A-GEAR  E–28 on all rwy in raised position, exc on ldg rwy.
FUEL:
J5 TRAN
ALERT
Trans svc avbl 1200–2300Z‡ Mon–Fri, clsd hol.

MILITARY REMARKS:
Opr 1200–0400Z‡ Mon–Fri, 1300–2200Z‡ Sat, clsd Sun and hol, OT by NOTAM.

COMMUNICATIONS:
SFA 338.35  ATIS  279.525 (1200–0400Z‡ Mon–Thu; 1200–0000Z‡ Fri, 1400–2200Z‡ Sat, 2000–2200Z‡ Sun, clsd hol)
APP/DEP CON 123.7  269.125 (3000 ft and blw)  125.125  292.125 (abv 3000 ft)(1200–0400Z‡ Mon–Thu; 1200–0000Z‡ Fri, 1400–2200Z‡ Sat, 2000–2200Z‡ Sun, clsd hol) OT by NOTAM
JAX CENTER APP/DEP CON 132.925 363.2
TOWER 119.05  342.875  363.15 (1200–0400Z‡ Mon–Thu; 1200–0000Z‡ Fri, 1400–2200Z‡ Sat, 2000–2200Z‡ Sun, clsd hol) OT by NOTAM
GND CON 128.15 348.625 (1200–0400Z‡ Mon–Thu; 1200–0000Z‡ Fri, 1400–2200Z‡ Sat, 2000–2200Z‡ Sun, clsd hol) CLNC DEL 128.15 254.375
PMSV METRO 264.5 (1200–0400Z‡ Mon–Thu; 1300–2300Z‡ Fri; clsd hol) BASE OPS PTD 281.8
AIRSPACE:
CLASS D svc 1200–0400Z‡ Mon–Thu, 1200–0000Z‡ Fri, 1400–2200Z‡ Sat, 2000–2200Z‡ Sun, clsd hol; other times CLASS E.

RADIO AIDS TO NAVIGATION:
NOTAM FILE NBC.
(L) TACAN Chan 42  NBC (110.5)  N32º28.74´ W80º43.04´ at fld. 21/5W.
TACAN AZIMUTH & DME unusable: 300º–010º byd 30 NM blo 5,000.
ASR/PAR (1200–0400Z‡)

COMM/NAV/WEATHER REMARKS:
Radar see Terminal FLIP for Radar Minima.
BENNETTSVILLE
MARLBORO CO JETPORT – H E AVENT FLD (BBP)(KBBP)  3 W UTC–5(–4DT)
N34°37.30’ W79°44.06’
147 B NOTAM FILE AND
Rwy 07–25: H5003X74 (ASPH)  S–28, D–43, 2D–70  MIRL
Rwy 07: REIL  PAP(P2L)—GA 3.0° TCH 45°. Trees.
Rwy 25: REIL  PAP(P2L)—GA 3.0° TCH 40°. Tree.
Service: Fuel 100LL, JET A
Airport Remarks: Attended Mon–Sat 1300–2200Z‡, Sun 1800–2200Z‡.
For svc Sun call FBO 843–454–2303. For fuel after hrs call
Airport Manager: (843) 479-4797
Weather Data Sources: AWOS–3PT 123.825 (843) 479–5817.
Communications: CTAF/UNICOM 122.8
Florence  (H) (DH) VORTAC 115.2 FLO Chan 99  N34°13.98’
W79°39.43’ 354° 23.6 NM to fld. 104/3W.
TACAN Azimuth unusable:
200°–025° byd 30 NM bolo 4,000’
VOR unusable:
089°–125° byd 30 NM bolo 3,000’
126°–194° byd 10 NM
195°–223° byd 10 NM bolo 4,000’
219°–229° byd 25 NM bolo 13,000’
345°–360° byd 10 NM
DME unusable:
200°–025° byd 30 NM bolo 4,000’
Bennettsville NDB  (MHW) 230 BES N34°37.21’ W79°43.99’ at fldd. 142/8W. NOTAM FILE AND.

BERKELEY CO (See MONCKS CORNER on page 378)

BISHOPVILLE
LEE CO/BUTTERS FLD (52I)  2 N UTC–5(–4DT) N34°14.67’ W80°14.16’
211 B NOTAM FILE AND
Rwy 06–24: H3200X60 (ASPH)  S–12.5, D–25  MIRL  0.7% up SW
Rwy 06: PAPI(P2L)—GA 3.0° TCH 32°. Trees.
Rwy 24: PAPI(P2L)—GA 3.0° TCH 32°. Trees.
Service: Fuel 100LL  LGT
Fetine MIRL Rwy 06–24 and PAPI Rwy 06
and  24—CTAF. PAPI Rwy 06 unusbl byd 3° left of cntrln. Rwy 24
unusbl byd 6° left of cntrln.
Airport Remarks: Unattended. Wildlife on and invof arpt. Fuel 24 hr credit
Airport Manager: 803-229-2679
Communications: CTAF 122.9
Clearance Delivery Phone: For CD ctc Shaw Apch at 803-895-4884, when
Apch clsd ctc Jacksonville ARTCC at 904-845-1592.
Radio Aids to Navigation: NOTAM FILE AND.
Chesterfield (VL) (OH) VOR/DME 114.55 CT F Chan 92(Y)
N34°39.03’ W80°16.49’ 178° 24.4 NM to fld. 598/3W.

BRANHAMS (See DARLINGTON on page 364)
WOODWARD FLD (CDN)(KCDN)  3 NE  UTC–5(–4DT)  N34°17.02’ W80°33.89’
302  B  NOTAM FILE AND
RWY 06–24: H5000X100 (ASPH)  S–51, D–70, 2D–131
PCN 19 F/C/X/T  MIRL
RWY 06: REIL. PAPI(P2L)—GA 3.0º TCH 31.’.
RWY 24: REIL. PAPI(P2L)—GA 3.0º TCH 28.’. Pole.
RWY 14–32: H2998X100 (ASPH)  S–30, D–55, 2D–90
RWY 14: Tree.
RWY 32: Tree.
SERVICE:  S4  FUEL  100LL, JET A  OX 4  LGT  Dusk–Dawn. MIRL Rwy 06–24 preset low ints; to increase ints and ACTIVATE REIL Rwy 06 and Rwy 24, PAPI Rwy 06 and Rwy 24–CTAF.
AIRPORT MANAGER:  803/432-3095
COMMUNICATIONS:  CTAF/UNICOM 123.0
® SHAW APP/DEP CON 125.4 (1200–0400Z‡)
® JAX CENTER APP/DEP CON 124.7 (0400–1200Z‡)
CLEARANCE DELIVERY PHONE:  For CD ctc Jacksonville ARTCC at 904-845-1592.
RADIO AIDS TO NAVIGATION:  NOTAM FILE AND.
CHESTERFIELD (VL) (DH) VOR/DME 114.55  CTF  Chan 92(Y)  N34°39.03’ W80°16.49’  216º 26.3 NM to fld. 598/3W.
CONTINUED ON NEXT PAGE
AIRPORT MANAGER: 843-767-7000
WEATHER DATA SOURCES: ASOS 124.75 (843) 554–9862, LLWAS, WSP.
COMMUNICATIONS: ATIS 124.75 UNICOM 122.95 PTD 372.2
RCO 122.2 (ANDERSON RADIO)
RCO 122.1R 113.5T (ANDERSON RADIO)
® APP CON 120.7 306.925 (151º–330º) 119.3 379.925 (331º–150º) 284.0 317.45
® DEP CON 120.7 306.925 (151º–330º) 119.3 379.925 (331º–150º)
TOWER 126.0 239.0 GND CON 121.9 348.6 CLNC DEL 127.325 291.65
PALMETTO OPS 134.1 349.4 (Have quick timing avbl 255.5)
CPDLC (LOGON KUSA)
PDC
AIRSPACE: CLASS C svc ctc APP CON.
VOR TEST FACILITY (VOT) 111.0
RADIO AIDS TO NAVIGATION: NOTAM FILE CHS.
(V) (H) VORTAC 113.5 CHS Chan 82 N32º53.66´ W80º02.27´ at fld. 39/5W.
VOR unusable:
052º–060º byd 15 NM blo 3,500´
052º–060º byd 30NM blo 5,000´
TAC AZM unusable:
052º–060º byd 15 NM blo 3,500´
052º–060º byd 30 NM blo 6,000´
108º–114º byd 29 NM blo 4,000´
141º–147º byd 14 NM blo 5,000´
230º–270º byd 12 NM blo 8,000´
287º–291º byd 32 NM blo 8,000´
DME unusable:
052º–060º byd 15 NM blo 3,500´
052º–060º byd 30NM blo 6,000´
108º–114º byd 29 NM blo 4,000´
ASHLY NDB (HW/LOM) 329 CH N32º58.58´ W80º05.85´ 155º 5.5 NM to fld. 36/7W.
ILS 109.7 I–CHS Rwy 15. Class IIE. LOM ASHLY NDB.
ILS 108.9 I–CCI Rwy 33. Class ID. ILS/localizer unusable byd 20º right of course.

CHARLESTON EXEC (JZI)(KJZI) 6 SW UTC–5(–4DT) N32º42.06´ W80º00.20´
19 B NOTAM FILE AND
RWY 09–27: H5350X100 (CONC–GRVD) S–60, D–100 HIRL
RWY 09: REIL. PAPI(P4L)—GA 3.0º TCH 50´. Tree.
RWY 04–22: H4313X150 (CONC) S–45, D–56 MIRL
RWY 04: Tree.
SERVICE: S2 FUEL 100LL, JET A LGT SR–SS, to ACTVT and incr inst
REIL Rwy 09 and 27; HIRL Rwy 09–27; MIRL Rwy 04–22—CTAF.
SR–SS, PAPI Rwy 09 and 27 opr consly. SS–SR, REIL Rwy 09 and 27;
PAPI Rwy 09 and 27; HIRL Rwy 09–27 opr consly, to incr inst–CTAF.
SS–SR, to ACTVT MIRL Rwy 04–22—CTAF.
AIRPORT REMARKS: Attended 1100–0300Z‡. Deer and birds on and invor
arpt.
AIRPORT MANAGER: 843-767-7000
WEATHER DATA SOURCES: AWOS–3 123.775 (843) 559–3123.
® APP/DEP CON 120.7
CLNC DEL 119.85

CONTINUED FROM PRECEDING PAGE

SE, 14 JUL 2022 to 8 SEP 2022
CLEARANCE DELIVERY PHONE: For CD ctc Charleston Apch at 843-414-2832.

RADIO AIDS TO NAVIGATION: NOTAM FILE CHS.

(H) (H) VORTAC 113.5 CHS Chan 82 N32º53.66’ W80º02.27’ 176º 11.7 NM to fld. 39/5W.

VOR unusable:
- 052º–060º byd 15NM blo 3,500’
- 052º–060º byd 30NM blo 5,000’

TAC AZM unusable:
- 052º–060º byd 15 NM blo 3,500’
- 052º–060º byd 30 NM blo 6,000’
- 108º–114º byd 29 NM blo 4,000’
- 141º–147º byd 14 NM blo 5,000’
- 230º–270º byd 12 NM blo 8,000’
- 287º–291º byd 32 NM blo 8,000’
- 287º–291º byd 8 NM blo 6,000’

DME unusable:
- 052º–060º byd 15 NM blo 3,500’
- 052º–060º byd 30NM blo 6,000’
- 108º–114º byd 29 NM blo 4,000’

ILS/DME 110.7 I–ETI Chan 44 Rwy 09. Class IT.

CHERAW MUNI/LYNCH BELLINGER FLD  
(CQW)(KCQW)  3 NW UTC–5(–4DT)

N34º42.77’ W79º57.42’

Rwy 08–26: H5000X75 (ASPH–PFC) S–30, D–48 MIRL 1.0% up W
Rwy 08: REIL. Tree.
Rwy 26: REIL. Pole.

SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 08–26, REIL Rwy 08, Rwy 26 and wind cone lgts—CTAF.

AIRPORT REMARKS: Attended Mon–Sat 1300–2300Z‡, Sun 1800–2200Z‡.
Rwy 08–26 has 2” cracks in rwy sfc.

AIRPORT MANAGER: 843-537-6423
COMMUNICATIONS: CTAF/UNICOM 122.8
FLORENCE APP/DEP CON 118.6 (1130–0300Z‡)
JAX CENTER APP/DEP CON 133.45 (0300–1130Z‡)

CLEARANCE DELIVERY PHONE: For CD ctc Florence Apch at 843-669-5194, when Apch clsd ctc Jacksonville ARTCC at 904-845-1592.

RADIO AIDS TO NAVIGATION: NOTAM FILE AND.

CHESTERFIELD (VL) (DH) VOR/DME 114.55 CTF Chan 92(Y)
N34º39.03’ W80º16.49’ 080º 16.2 NM to fld. 598/3W.
SOUTH CAROLINA

CHESTER CATAWBA RGNL (DCM) (KDCM) 5 N UTC–5 (–4DT) N34°47.36’ W81°11.75’
567 B NOTAM FILE AND
RWY 17–35: H5000X100 (ASPH) S–30, D–44 MIRL 0.4% up N
RWY 17: PAPI(P2L)—GA 3.0° TCH 26’. Tree. Rgt tfc.
RWY 35: PAPI(P2L)—GA 3.0° TCH 32’. Tree.
RWY 05–23: H4998X100 (ASPH) S–4, D–12 0.4% up SW
RWY 05: Tree. Rgt tfc.
RWY 23: Tree.
SERVICE: FUEL 100LL, JET A LGT
AIRPORT MANAGER: 803-385-6664
WEATHER DATA SOURCES: AWOS–3 120.975 (803) 385–2011.
COMMUNICATIONS: CTAF/UNICOM 122.7

CHESTERFIELD
(N34°39.03’ W80°16.49’) NOTAM FILE AND.
(VL) (DH) VOR/DME 114.55 CTF Chan 92(Y) 080º 16.2 NM to Cheraw Muni/Lynch Bellinger Fld. 598/3W.
RCO 122.05R 114.6T (ANDERSON RADIO)

CLEMSON
OCONEE CO RGNL (CEU) (KCEU) 3 W UTC–5 (–4DT) N34°40.33’ W82°53.15’
891 B NOTAM FILE CEU
RWY 07–25: H5000X100 (ASPH) S–28.5, D–44 PCN 10 F/C/Y/T MIRL 0.3% up W
RWY 25: REIL. PAPI(P2L)—GA 3.0° TCH 33’. Tree.
SERVICE: FUEL 100LL, JET A LGT
AIRPORT REMARKS: Attended Mon–Sat 1300–2300Z‡, Sun 1400–2200Z‡. Parachute Jumping. No line of sight between rwy ends. Acft may be opr from pvt arpt 1 NM WN of arpt.
AIRPORT MANAGER: 864-882-2959
WEATHER DATA SOURCES: ASOS 119.275 (864) 653–8855.
COMMUNICATIONS: CTAF/UNICOM 122.7

SE, 14 JUL 2022 to 8 SEP 2022
CLIO CROP CARE (9W9) 2 SE UTC–5(–4DT) N34°33.69’ W79°32.29’

192 TPA—792(600) NOTAM FILE AND
RWY 05–23: 2598X125 (TURF)
RWY 05: Tree.
RWY 23: Tree.

SERVICE: S4
AIRPORT REMARKS: Attended Mon–Fri 1300Z–dusk, Sat 1300–1700Z.
AIRPORT MANAGER: 843-586-9225
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Florence Apch at 843-669-5194, when Apch clsd ctc Jacksonville ARTCC at 904-845-1592.

COLLIERS N33°42.44’ W82º09.72’ NOTAM FILE AND
(H) (H) VORTAC 113.9 IRQ Chan 86 108º 15.2 NM to Twin Lakes. 420/4W.
RCO 122.1R 113.9T (ANDERSON RADIO)

COLUMBIA METRO (CAE)(KCAE) 5 SW UTC–5(–4DT) N33°56.33’ W81º07.17’

236 B LRA Class I, ARFF Index B NOTAM FILE CAE MON Airport
RWY 11–29: H8601X150 (CONC–GRVD) S–72, D–225, 2S–175,
2D–409, 2D/2D2–700 PCN 90 R/B/W/T HIRL CL
RWY 11: ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 59º. RVR–TMR
RWY 29: MALS. PAPI(P4L)—GA 3.0º TCH 57º. RVR–TMR 0.5% up.
RWY 05–23: H8001X150 (ASPH–CONC–GRVD) S–100, D–200, 2S–175,
2D–355, 2D/2D2–675 PCN 87 R/B/W/T HIRL
RWY 05: MALS. PAPI(P4R)—GA 3.0º TCH 73º. RVR–T Thld dsplcd 1000’. Tree.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 05: TORA–8001 TODA–8001 ASDA–7001 LDA–7001
RWY 29: TORA–8601 TODA–8601 ASDA–8506 LDA–8506

SERVICE: S4 FUEL 100LL, JET A OX 1, 3 LGT Rwy 11 ALSF2 also operates as SSALR.
NOISE: Noise abatement procedure: no turns blo 1000 ft for turbine engine acft unless directed by ATC.

AIRPORT REMARKS: Attended continuously. Acft ldg with explosives obtain PPR from arpt ops 803–822–5050. Rwy 05–23 center 75’ is conc, entire length of rwy. Due to proximity and rwy alignment aircrews have mistaken CUB (Rwy 13–31) for CAE (Rwy 11–29) which is 6 miles northeast. Helipad H1 located north of Taxilane E, east of Twy E3. Fee for coml acft over 15,000 lbs. Opr of ultralight veh prohibited. Sports complex with numerous flood lgts aprx 6500´ from AER 11. Rwy 05 200´ x 200´ blast pad. Rwy 11 220´ x 400´ blast pad. Rwy 29 220´ x 400´ blast pad.

AIRPORT MANAGER: (803) 822-5017
WEATHER DATA SOURCES: ASOS 120.15 (803) 822–4168. LLWAS.
COMMUNICATIONS: ATIS 120.15 UNICOM 122.95
COLUMBIA RCO 122.1R 114.7T (ANDERSON RADIO)

COLUMBIA APP/DEP CON 124.15 (110º–289º) 133.4 (290º–109º)
TOWER 119.5 GND CON 121.9 CLNC DEL 119.75
AIRSPACE: CLASS C svc ctc APP CON.

RADIO AIDS TO NAVIGATION: NOTAM FILE CAE.
(H) (H) VORTAC 114.7 CAE Chan 94 N33°51.44’ W81º03.23’ 328º 5.9 NM to fld. 404/2W.
VOR unusable:
000º–073º byd 35 NM blo 6,000’
200º–234º byd 12 NM blo 3,000’
235º–245º byd 12 NM blo 6,000’
246º–289º byd 12 NM blo 3,000’
290º–305º byd 12 NM blo 2,400’
306º–344º byd 30 NM
345º–359º byd 10 NM blo 5,000’

ILS 108.95 I–GJC Rwy 05. Class I E.
ILS/DME 110.3 I–CAE Chan 40 Rwy 11. Class IIIE.
ILS 108.3 I–VKY Rwy 29. Class I E.

HELIPAD H1: H50X50 (CONC) PERIMETER LGTS
JIM HAMILTON L B OWENS (CUB)(KCUB) P (AR) 2 S UTC–5(–4DT) N33°58.23´ W80°59.72´

RUNWAY DECLARED DISTANCE INFORMATION

RWY 31: TORA–4999 TODA–4999 ASDA–4999 LDA–4599

SERVICE: S4 FUEL 100LL, JET A+ (1100–0300Z‡, C803–771–7915, OT C803–771–7915.) (NC–100LL, A)

NOISE: Avoid noise sensitive area north of arpt blo 1500 ft. No northbound dep turns either rwy blo 1500 ft.

AIRPORT REMARKS: Attended 1100–0300Z‡. For svc after hrs call 803–771–7915. Due to proximity and rwy alignment, aircrews have mistaken CAE Rwy11–29 for CUB Rwy 13–31 which is 6 miles SW. TPA: 807’ AGL/1000’ MSL. Railroad switching yard parallel to Rwy 13–31. Rwy to twy separation is 206’. The separation design criterion is not fully met for acft 12,500 lbs and larger.

AIRPORT MANAGER: 803-771-7915

WEATHER DATA SOURCES: AWOS–3 119.525 (843) 397–8046.

COMMUNICATIONS: CTAF/UNICOM 122.7

CONWAY–HORRY CO (HYW)(KHYW) 3 W UTC–5(–4DT) N33°49.71´ W79°07.33´

AIRPORT REMARKS: Attended 1400–2200Z‡. Fuel 24 hrs credit card self svc avbl.

AIRPORT MANAGER: 843-448-1580

WEATHER DATA SOURCES: AWOS–3 119.525 (843) 397–8046.

COMMUNICATIONS: CTAF/UNICOM 122.7

GRAND STRAND (H) (H) VORTAC 114.4 CAE Chan 91 N33°51.44´ W81°03.23´ 025º 7.4 NM to fld. 404/2W.

LOC/DME 110.9 I–CUB Chan 46 Rwy 31.

ASR

HORRY NDB (MHW) 370 HYW N33°49.40´ W79°07.69´ at fld. 27/8W. NOTAM FILE AND. NDB unmonitored.
DARLINGTON

BRANHAMS (6J7) 3 SW UTC–5(–4DT) N34º16.89’ W79º55.66’

166 B NOTAM FILE AND
RWY 16–34: 3200X100 (TURF) LIRL
RWY 34: VASI(V2L)—GA 4.0º TCH 45’. Road.

SERVICE: S2 LGT LIRL Rwy 16–34 and VASI Rwy 16 and Rwy 34 ACTIVATED by 122.9. Arpt rotating bcn OTS indef.


AIRPORT MANAGER: 843-307-0070

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Florence Apch at 843-669-5194, when Apch clsd ctc Jacksonville ARTCC at 904-845-1592.

DARLINGTON CO (UDG)(KUDG) 9 N UTC–5(–4DT) N34º26.85’ W79º53.19’

192 B NOTAM FILE UDG
RWY 05–23: H5500X100 (CONC) S–17, D–27 PCN 6 F/C/Y/T MIRL
RWY 05: ODALS. REIL. PAPI(P2L)—GA 3.0º TCH 52’.
RWY 23: REIL. PAP(P2L)—GA 3.0º TCH 40’. Brush.

SERVICE: FUEL 100LL, JET A LGT ODALS Rwy 05; MIRL Rwy 05–23; and tway lghts preset low inst dus–0400Z‡; to incr inst—CTAF. Aft 0400Z‡, ACTVT ODALS Rwy 05; REIL Rwy 05 and 23; PAPI Rwy 05 and 23; MIRL Rwy 05–23; and tway lghts—CTAF.


AIRPORT MANAGER: 843-393-9928

WEATHER DATA SOURCES: AWOS–3PT 119.925 (843) 393–8220.

COMMUNICATIONS: CTAF/UNICOM 123.0

FLORENCE APP/DEP CON 118.6 (1130–0300Z‡)

JAX CENTER APP/DEP CON 133.45 (0300–1130Z‡)

CLNC DEL 118.55

CLEARANCE DELIVERY PHONE: For CD ctc Florence Apch at 843-669-5194, when Apch clsd ctc Jacksonville ARTCC at 904-845-1592.

RADIO AIDS TO NAVIGATION: NOTAM FILE FLO.

FLORENCE (H) (H) VORTACW 115.2 FLO Chan 99 N34º13.98’ W79º39.43’ 322º 17.2 NM to fld. 104/3W.

TACAN AZIMUTH unusable:
200º–025º byd 30 NM blo 4,000’

VOR unusable:
089º–125º byd 30 NM blo 3,000’
126º–194º byd 10 NM
195º–223º byd 10 NM blo 4,000’
219º–229º byd 25 NM blo 13,000’
345º–360º byd 10 NM

DME unusable:
200º–025º byd 30 NM blo 4,000’

NDB (MHW) 245 UDG N34º26.59’ W79º53.24’ at fld. 184/6W. NOTAM FILE UDG. NDB unmonitored.

SE, 14 JUL 2022 to 8 SEP 2022
DILLON CO  (DLC[KDLC])  3 N  UTC–5(–4DT)  N34º26.94´  W79º22.12´  
133  B  NOTAM FILE AND  
RWY 07–25:  H3000X60 (ASPH–AFSC)  S–10  MIRL  0.5% up W  
RWY 07:  Pole.  
RWY 25:  Tree.  
AIRPORT REMARKS:  Unattended.  
AIRPORT MANAGER:  (843) 627-6153  
COMMUNICATIONS:  CTAF  122.9  
FLORENCE APP/DEP CON  118.6 (1130–0300Z‡)  
JAX CENTER APP/DEP CON  133.45 (0300–1130Z‡)  
CLEARANCE DELIVERY PHONE:  For CD ctc Florence Apch at 843-669-5194, when Apch clsd ctc Jacksonville ARTCC at 904-845-1592.  
RADIO AIDS TO NAVIGATION:  NOTAM FILE FLO.  
FLORENCE (H) (H) VORTACW  115.2  FLO Chan 99  N34º13.98´  W79º39.43´  051º 19.3 NM to fld. 104/3W.  
TACAN AZIMUTH unusable:  
200º–025º byd 30 NM blo 4,000´  
VOR unusable:  
089º–125º byd 30 NM blo 3,000´  
126º–194º byd 10 NM  
195º–223º byd 10 NM blo 4,000´  
219º–229º byd 25 NM blo 13,000´  
345º–360º byd 10 NM  
DME unusable:  
200º–025º byd 30 NM blo 4,000´  
NDB (MHW)  274  DLC  N34º27.01´  W79º22.13´  at fld. 122/9W.  NOTAM FILE AND.  
NDB unusable:  
Byd 18 NM  

DONALDSON FLD  (See GREENVILLE on page 368)  

DORCHESTER CO  N33º03.69´  W80º16.63´  NOTAM FILE AND.  
NDB (MHW)  365  DYB  at Summerville.  49/7W.  

DRY SWAMP  (See ORANGEBURG on page 382)  

DYANA  N34º41.47´  W82º26.62´  NOTAM FILE AND.  
NDB (MHW/LOM)  338  GY  044º 5.2 NM to Donaldson Fld. 850/4W.  
NDB unmonitored.  

EDGEFIELD CO  (See TRENTON on page 389)  

ELECTRIC CITY  N34º25.15´  W82º47.08´  NOTAM FILE AND.  
(L) (L) VORTACW  108.6  ELW  Chan 23  040º 5.9 NM to Anderson Rgnl. 736/0E.  

ENOREE  N34º18.66´  W81º38.18´  NOTAM FILE AND.  
NDB (MHW)  278  EOE  at Newberry Co. 562/7W. NDB unmonitored.  

EVANS  N33º51.34´  W79º45.96´  NOTAM FILE AND.  
NDB (MHW)  420  CFY  at Lake City Muni Cj Evans Fld. 79/6W.  

FAIRFIELD CO  (See WINNSBORO on page 391)  

FAIRVIEW  (See LANDRUM on page 374)  

SE, 14 JUL 2022 to 8 SEP 2022
FLORENCE RGNL  (FLO)(KFLO)  3 E  UTC–5(–4DT)  N34º11.12´ W79º43.43´

147  B  Class I, ARFF Index A  NOTAM FILE FLO

RWY 09–27: H6502X150 (ASPH–GRVD)  S–97, D–156, 2S–98,
2D–261  PCN 38 F/B/X/T  HIRL  0.4% up W
RWY 09: MALSR. PAPI(P4L)—GA 3.0º TCH 58´.
RWY 27: REIL. PAPI(P4L)—GA 3.0º TCH 46´.
RWY 01–19: H6000X150 (ASPH)  S–87, D–139, 2S–127, 2D–238
PCN 34 F/B/Y/T  MIRL  0.5% up N
RWY 01: REIL. PAPI(P4L)—GA 3.0º TCH 63´. Tree.
RWY 19: REIL. PAPI(P4L)—GA 3.0º TCH 32´. Trees.

SERVICE: S4  FUEL  100LL, JET A  OX 1, 3  LGT
When ATCT clsd

AIRPORT REMARKS: Attended 1130–0300Z‡. 24 hr PPR for unscheduled
air carrier ops with more than 30 Pax seats, ctc arpt mgr at
843–669–5001.

AIRPORT MANAGER: 843-669-5001

WEATHER DATA SOURCES: ASOS  (843) 665–1306 LAWRS.

COMMUNICATIONS: CTA F 125.1  ATIS 123.625  UNICOM 122.95
RCO 122.6 (ANDERSON RADIO)

APP/DEP CON 118.6  (256º–074º)  135.25 (075º–255º)
(1130–0300Z)‡

JAX CENTER APP/DEP CON 133.45 (0300–1130Z)‡

TOWER 125.1 (1130–0300Z)‡  GND CON 121.9  CLNC DEL 121.9

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Florence Apch at 843-669-5194, when Apch clsd ctc
Jacksonville ARTCC at 904-845-1592.

AIRSPACE: CLASS D svc 1130–0300Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE FLO.

TACAN AZIMUTH unusable:
200º–025º byd 30 NM blo 4,000´
VOR unusable:
089º–125º byd 30 NM blo 3,000´
126º–194º byd 10 NM
195º–223º byd 10 NM blo 4,000´
219º–229º byd 25 NM blo 13,000´
345º–360º byd 10 NM
DME unusable:
200º–025º byd 30 NM blo 4,000´

ALCOT NDB (LOMW) 335  FL N34º10.45´ W79º51.16´ 089º 6.4 NM to fld. 141/5W.

ILS 109.1  I–FLO  Rwy 09.  Class IA.  LOM ALCOT NDB.

FOOTHILLS  N34º41.75´ W83º17.86´  NOTAM FILE AND.

(H) (H) VORTACW 115.2  FLO  Chan 99  N34º13.98´ W79º39.43´ 232º 4.4 NM to fld. 104/3W.

ASR

SE, 14 JUL 2022 to 8 SEP 2022
GEORGETOWN CO  

(GGE/(KGGE)  3 S  UTC–5(–4DT)  N33°18.69′ W79°19.22′

40  B  NOTAM FILE GGE

RWY 05–23: H6005X100 (ASPH)  S–40, D–60 PCN 13 F/B/Y/T  MIRL

RWY 05: ODALS. REIL. PAPI(P2L)—GA 3.0º TCH 41′. Tree.

RWY 23: PAPI(P2L)—GA 3.0º TCH 32′. Tree.

RWY 11–29: H4539X150 (ASPH)  S–20, D–30  MIRL 0.3% up W

SERVICE: S4  FUEL  100LL, JET A

0x3  LGT ACTIVATE MIRL Rwy 05–23, PAPI Rwy 05 and Rwy 23, REIL Rwy 05, ODALS Rwy 05, 0800–1500Z—CTAF.

AIRPORT REMARKS: Attended 1200–0200Z‡. Rwy 11–29 clsd to acft 12,500 lbs and over. Rwy 11–29 severe cracking and grass is growing through cracks.

AIRPORT MANAGER: 843-545-3638

WEATHER DATA SOURCES: AWOS–3 118.275 (843) 527–3851.

COMMUNICATIONS: CTAF/UNICOM 123.0

MYRTLE BEACH APP/DEP CON 127.4 (1100–0400Z‡)

JAX CENTER APP/DEP CON 134.375 (0400–1100Z‡)

GCO 121.725 (MYRTLE BEACH CLNC DEL)

CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Jacksonville ARTCC at 904-845-1592.

RADIO AIDS TO NAVIGATION: NOTAM FILE CHS.

CHARLESTON (H) (H) VORTAC 113.5  CHS  Chan 82  N32°53.66′

W80º02.27′  060º 44.0 NM to fld. 39/5W.

VOR unusable:

052º–060º byd 15NM blo 3,500′

052º–060º byd 30NM blo 5,000′

TAC AZM unusable:

052º–060º byd 15 NM blo 3,500′

052º–060º byd 30 NM blo 6,000′

108º–114º byd 29 NM blo 4,000′

230º–270º byd 12 NM blo 8,000′

287º–291º byd 32 NM blo 8,000′

287º–291º byd 8 NM blo 6,000′

DME unusable:

052º–060º byd 15 NM blo 3,500′

052º–060º byd 30NM blo 6,000′

108º–114º byd 29 NM blo 4,000′

CROOKED ISLAND  (See NORTH MYRTLE BEACH on page 382)

TWIN LAKES  (S17)  4 NW  UTC–5(–4DT)  N33°38.74′ W81º52.02′

540  B  NOTAM FILE AND

RWY 06–24: H4000X60 (ASPH)  S–12.5  RWY LGTS(NSTD)

RWY 06: Thld displaced 390′. Tree.

RWY 24: Thld displaced 421′. Tree.

SERVICE: LGT ACTIVATE rotating bcn and NSTD solar MIRL—CTAF. Arpt bcn OTS indef.


AIRPORT MANAGER: (803) 507-8669

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Augusta Apch at 706-771-1777, when Augusta Apch clsd, for CD ctc Atlanta ARTCC at 770-210-7692.

RADIO AIDS TO NAVIGATION: NOTAM FILE AND.

COLLIERS (H) (H) VORTAC 113.9  IRQ  Chan 86  N33°42.44′

W82º09.72′  108º 15.2 NM to fld. 420/4W.
GREEN SEA (S79) 4 NW UTC–5(–4DT) N34°11.13′ W79°01.24′
95 NOTAM FILE AND
Rwy 09–27: 3600X100 (TURF)
Rwy 09: Tree.
Rwy 27: Brush.
AIRPORT MANAGER: 843-230-0362
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Myrtle Beach Apch at 843-477-2727 or 843-477-2704, when Apch clsd ctc Jacksonville ARTCC at 904-845-1592.

GREENVILLE DONALDSON FLD (GYH) (KGYH) 6 S UTC–5(–4DT) N34°45.50′ W82°22.59′
956 B TPA—2756(1800) Class IV, ARFF Index A NOTAM FILE GYH
PCN 36 R/C/W/T HIRL
Rwy 05: MALSR. PAPI(P4L)—GA 3.22° TCH 56′. Rgt tfc. 0.3% down.
Rwy 23: PAPI(P4L)—GA 4.14° TCH 95′. Trees. 0.6% up.
ARRESTING GEAR/SYSTEM
Rwy 05 BAK–14 (1502 FT). BAK–14 (1703 FT). Rwy 23
SERVICE: S4 FUEL 100LL, JET A OX 1 LGT ACTVT MALSR Rwy 05; HIRL Rwy 05–23—CTAF.
AIRPORT REMARKS: Attended 1100–0000Z‡. Sfc conds not rprtd daily 0200–1200Z‡. CLOSED to air carrier opr with more than 30 pax seats exc 24 hr PPR call arpt mgr 864–277–3152. Twy A clsd to wingspans greater than 79′ without prior coordination with arpt manager. Limited parking, ramp clsd to all traffic exc mil R/W acft with 24 hr PPR. Ctc ARNG ops C803–299–5214. Opr 1230–2200Z‡ Mon–Fri, exc hol. Limited tran maint for CH47 and UH72 acft only.
AIRPORT MANAGER: 864-277-3152
WEATHER DATA SOURCES: AWOS–3 127.325 (864) 277–5674. AWOS avbl only when ATCT clsd.
COMMUNICATIONS: CTAF 133.325 UNICOM 122.7
Greer APP/DEP CON 118.8 (1100–0445Z‡)
Atlanta Center APP/DEP CON 135.35 (0445–1100Z‡)
TOWER 133.325 (1200–0200Z‡) GND CON 121.4 CLNC DEL 121.4
AIRSPACE: CLASS D svc 1200–0200Z‡; other times CLASS G.
RADIO AIDS TO NAVIGATION: NOTAM FILE SPA.
Spartanburg (H) (II) VORTAC 115.7 SPA Chan 104 N35°02.02′ W81°55.62′ 235° 27.6 NM to fid. 935/2W.
VOR unusable:
270°–359° byd 7 NM blc 3,000′
Byd 28 NM blc 7,000′
Byd 9 NM blc 6,000′
Dynana NDB (MHW/LOM) 338 GY N34°41.47′ W82°26.62′ O44° 5.2 NM to fid. 850/4W. NOTAM FILE AND.
NDB unmt 0200–1200Z‡
ILS/DME 108.3 I–GYH Chan 20 Rwy 05. Class IA. LOM DYANA NDB. ILS unmonitored 0200–1200Z‡.
GREENVILLE DOWNTOWN (GMU)(KGMU) 3 E UTC–5(–4DT) N34°50.88’ W82°21.00’
1048 B TPA—See Remarks NOTAM FILE GMU
RWY 01–19: H5393X100 (ASPH–GRVD) S–61, D–81, 2D–151
PCN 23 F/C/X/T HIRL 1.1% up N
RWY 01: MALSF. PAPI(P4L)—GA 3.0º TCH 35’. Tree. Rgt tfc.
RWY 19: REIL. PAPI(P4L)—GA 3.5º TCH 37’. Tree. Rgt tfc.
RWY 10–28: H4000X80 (ASPH) S–43.5, D–62 PCN 16 F/C/Y/T MIRL 0.5% up E
RWY 10: Thld dsplcd 267’. Tree.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 10: TORA–3998 TODA–3998 ASDA–3728 LDA–3463

ARRESTING GEAR/SYSTEM
RWY 01: EMAS

SERVICE: S4 FUEL 100LL, JET A 0X 1, 2, 3, 4 LGT ATC–ctl. When ATCT clsd ACTVT MALSF Rwy 01; REIL Rwy 19; HIRL Rwy 01–19; perimeter lgts H1, H2, and by lights—CTAF. MIRL 10–28 unavbl when twr clsd.


AIRPORT REMARKS: Attended Mon–Fri 1100–0200Z‡, Sat–Sun 1200–0100Z‡. Caution: acft opr in arpt tfc area south thru east be alert for jet and conventional tfc descending on Greenville–Spartanburg loc crs. Acft inbnd from the SSW or on ILS Rwy 01 apch, be alert for tfc 4.5 miles south opr in the Donaldson Fld arpt tfc pat at 1800’ or blo. TPA 800’ AGL for lgt acft, 1000’ AGL for heavy acft. No acft permitted on Twy C or Twy D when acft greater than 12,500 lbs is opr on Rwy 10–28. Rwy 10–28 rstd to small acft less than 12,500 lbs when acft is opr on Twy C or Twy D.

AIRPORT MANAGER: 864-242-4777

WEATHER DATA SOURCES: ASOS 127.075 (864) 239–0014. 2200 – 0700 LAWRS.

COMMUNICATIONS: CTAF 119.9 ATIS 127.075 UNICOM 122.95

® ATLANTA CENTER APP/DEP CON 135.35 (0445–1100Z‡)

TOWER 119.9 (1200–0300Z‡) GND CON 121.25

AIRSPACE: CLASS D svc 1200–0300Z‡; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE SPA.

SPARTANBURG (H) (H) VORTAC 115.7 SPA Chan 104 N35°02.02’ W81°55.62’ 244° 23.6 NM to fld. 935/2W.
VOR unusable:
270º–359º byd 7 NM blo 3,000’
Byd 28 NM blo 7,000’
Byd 9 NM blo 6,000’

JUDKY NDB (LOMW) 521 GM N34°46.81´ W82°20.99´ 005º 4.1 NM to fld. 826/5W. NOTAM FILE GMU.

ILS 109.7 I–GMU Rwy 01. Class IB. LOM JUDKY NDB. Glideslope unusable below 1,216’ MSL. Unmonitored when ATCT closed.

HELIPAD H1: H50X50 (CONC) S–20 PERIMETER LGTS
HELIPAD H2: H50X50 (CONC) S–20 PERIMETER LGTS

HELIPORT REMARKS: No overnight parking on helipads. ACTIVATE perimeter lgts H1 and H2—CTAF.
NOTAM FILE GRD

RWY 09–27:
H5001X100 (CONC) S–89, D–122 PCN 35 F/C/X/T MIRL
RWY 09: REIL, PAPI(P2L)—GA 3.0º TCH 55’. Tree.
RWY 27: ODALS, REIL, PAPI(P2L)—GA 3.0º TCH 53’.
RWY 05–23:
H3600X60 (ASPH–AFSC) 0.3% up SW
RWY 05: Tree.
RWY 23: Tree.

SERVICE: S3 FUEL 100LL, JET A LGT MIRL Rwy 09–27 preset on med ints dusk–0400Z‡, to incr ints and ACTIVATE REIL Rwys 09 and 27—CTAF. After 0400Z‡ ACTIVATE MIRL Rwy 09–27, REIL Rwys 09 and 27 and ODALS Rwy 27—CTAF.


AIRPORT MANAGER: (864) 942-8556

WEATHER DATA SOURCES: ASOS 121.125 (864) 388–9115.

COMMUNICATIONS: CTAF/UNICOM 122.975
ATLANTA CENTER APP/DEP CON 135.35 (0445–1100Z‡)
RCO 122.5 (ANDERSON RADIO)

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Greer Apch at 864-877-8275, when Apch clsd ctc Atlanta ARTCC at 770-210-7692.

RADIO AIDS TO NAVIGATION: NOTAM FILE GRD.
(H) (H) VORTACW 115.5 GRD Channel 102 N34°15.09’ W82°09.25’ at fld, 630/1W.

NOTAM FILE SPA.

SPARTANBURG (H) (H) VORTAC 115.7 SPA Channel 104 N35°02.02’ W81°55.62’ 242º 16.6 NM to fld. 935/2W.

VOR unusable:
270º–359º byd 7 NM blo 3,000’
Byd 28 NM blo 7,000’
Byd 9 NM blo 6,000’

ILS/DME 109.3 I–GSP Channel 30 Rwy 04. Class IIIE.

ILS 110.7 I–LMJ Rwy 22. Class IA.

ASR

SE, 14 JUL 2022 to 8 SEP 2022
HAMPTON CO (3J0)  1 E  UTC–5(–4DT)  N32º51.99´ W81º04.86´

112  NOTAM FILE AND
Rwy 11–29: H3601X60 (ASPH)  S–8
Rwy 11: Tree.
Rwy 29: Tree.

Service:  Fuel  100LL, JET A


Airport Manager:  (803) 942-2702

Communications:  CTA F 122.9

Clearance delivery phone:  For CD ctc Jacksonville ARTCC at 904-845-1592.

Radio aids to navigation:  NOTAM FILE SAV.

SAVANNAH (H) VORTACW 115.95  SAV  Chan 106(Y)
N32º08.78´ W81º11.95´  014º 43.5 NM to fld. 22/6W.

DME portion unusable:
085º–100º byd 39 NM blo 3,000´
126º–132º byd 33 NM blo 3,000´
TACAN AZIMUTH unusable:
248º–251º byd 31 NM blo 3,000´
TACAN AZIMUTH & DME portion unusable:
342º–343º byd 30 NM
VOR unusable:
042º–047º

HARTSVILLE RGNL  (HVS)(KHVS)  3 NW  UTC–5(–4DT)  N34º24.19´ W80º07.15´

364  B  NOTAM FILE AND
Rwy 03–21: H5000X75 (ASPH)  S–16, D–25.5 PCN 5 F/C/Y/T MIRL 0.4% up NE
Rwy 03: PAPI(P2L)—GA 3.0º TCH 28’. Rgt tfc.
Rwy 21: PAPI(P2L)—GA 3.0º TCH 23’. Rgt.

Service:  S2  Fuel  100LL, JET A  LGT Actvt PAPI Rwy 03 and
21—CTAF. MIRL Rwy 03–21 preset on low inst dusk–0200Z‡; to incr
inst actvt MIRL 03–21 After 0200Z‡—CTAF.

Airport Remarks:  Attended 1300–2200Z‡. +300´ antenna 2.5 miles
SW of arpt.

Airport Manager:  910-284-3166


Communications:  CTA F/UNICOM 122.8

®  SHAW APP/DEP CON 125.4 (1200–0400Z‡)
®  JAX CENTER APP/DEP CON 124.7 (0400–1200Z‡)

Clearance delivery phone:  For CD ctc Shaw Apch at 803-895-4884, when Apch clsd ctc Jacksonville ARTCC at 904-845-1592.

Radio aids to navigation:  NOTAM FILE AND.

CHESTERFIELD (VL) (DH) VOR/DME 114.55  CTF  Chan 92(Y)
N34º39.03´ W80º16.49´  155º 16.7 NM to fld. 598/3W.

NDB (MHW) 341  HVS  N34º24.39´ W80º07.19´ at fld.
361/W.
SOUTH CAROLINA

HILTON HEAD (HXD)(KHXD) 3 E UTC–5(–4DT) N32º13.47´ W80º41.84´  
B Class I, ARFF Index B NOTAM FILE HXD  
RWY 03–21: H5000X100 (ASPH–GRVD) S–55, D–75, 2S–94 MIRL  
  RWY 03: REIL, PAPI(P4L)—GA 3.0º TCH 40´. Thld dsplcd 297´. Tree.  
RUNWAY DECLARED DISTANCE INFORMATION  
  RWY 03: TORA–5000 TODA–5000 ASDA–5000 LDA–4703  
  RWY 21: TORA–5000 TODA–5000 ASDA–5000 LDA–4597  
ARRESTING GEAR/SYSTEM  
  RWY 03: EMAS  
  RWY 21: EMAS  
SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 03–21; REIL Rwy 03 and Rwy 21—CTAF. Rwy 03 PAPI unusbl byd 7º left of centerline.  
NOISE: Noise abatement procs in efct, ctc ops (843) 255–2960.  
AIRPORT REMARKS: Attended 1100–0300Z‡. Deer on and inv of arpt. Birds on and inv of arpt. Parasail ops within 3 NM radius of SAV 009º/15NM, sfc to 1500´ dur dalgt hrs. Clsd to unscheduled air carrier ops with more than 30 px seats exc 24 hr PPR call arpt mg 843–255–2950.  
NOTE: See Special Notices—VFR Arrivals, VFR Departures.  
AIRPORT MANAGER: 843-255-2952  
WEATHER DATA SOURCES: AWOS–3P 121.4 (843) 342–5072. LAWRS.  
COMMUNICATIONS: CTAFF 118.975 ATIS 121.4  
® SAVANNAH APP/DEP CON 125.3 (1100–0500Z‡)  
  JAX CENTER APP/DEP CON 132.925 (0500–1100Z‡)  
  TOWER 118.975 (1200–0200Z‡) GND CON 121.1 CLNC DEL 121.1 123.85 (when HXD twr clsd)  
AIRSPACE: CLASS D svc 1200–0200Z‡; other times CLASS G.  
RADIO AIDS TO NAVIGATION: NOTAM FILE SAV.  
SAVANNAH (H) VORTACW 115.95 SAV Chan 106(Y) N32º08.78´ W81º11.95´ 085º 26.0 NM to fld. 22/6W.  
  DME portion unusbl: 085º–100º byd 39 NM b/o 3,000´  
  126º–132º byd 33 NM b/o 3,000´  
  TACAN AZIMUTH unusbl: 248º–251º byd 31 NM b/o 3,000´  
  TACAN AZIMUTH & DME portion unusbl: 342º–343º byd 30 NM  
  VOR unusbl: 042º–047º  
  LOC/DME 111.3 I–HXD Chan 50 Rwy 21. DME unusbl byd 20º left of course.  

HOLLY HILL (5J5) 2 SE UTC–5(–4DT) N33º18.09´ W79º07.69´  
96 NOTAM FILE AND.  
RWY 04–22: 3900X75 (TURF)  
  RWY 04: Tree.  
  RWY 22: Tree.  
AIRPORT REMARKS: Unattended.  
AIRPORT MANAGER: (803) 496-4556  
COMMUNICATIONS: CTAFF 122.9  
CLEARANCE DELIVERY PHONE: For CD ctc Charleston Apch at 843-414-2832.  

HUGGINS MEML (See TIMMONSVILLE on page 389)
JUDKY  N34°46.81'  W82°20.99'  NOTAM FILE GMU.
NDB (L0MW)  521  GM  005°  4.1 NM to Greenville Downtown, 826/5W.

KINGSTREE

WILLIAMSBURG RGNL (CKI)(CKKI)  3 W  UTC–5(–4DT)  N33°43.03'  W79°51.42'
67  B  NOTAM FILE AND
RWY 14–32: H5000X75 (ASPH)  S–30, D–45  MIRL
RWY 14: PAPI(P2L)—GA 3.0° TCH 43°.
RWY 32: PAPI(P2L)—GA 3.0° TCH 45°.
SERVICE:  FUEL  100LL  LGT
AIRPORT MANAGER:  (843) 372-2255
WEATHER DATA SOURCES:  AWOS–3 124.775 (843) 382–3000.
COMMUNICATIONS:  CTAF/UNICOM 122.7

LAKE CITY MUNI CJ EVANS FLD  (51J)  2 SW  UTC–5(–4DT)  N33°51.21'  W79°46.09'
80  B  NOTAM FILE AND
RWY 01–19: H3700X75 (ASPH)  S–10  MIRL
RWY 01: VASI(V2L)—GA 3.0° TCH 25°. Tree.
RWY 19: VASI(V2L)—GA 3.0° TCH 25°. Tree.
SERVICE:  LGT
AIRPORT MANAGER:  843-687-6490
COMMUNICATIONS:  CTAF 122.9

FLORENCE  (H) (H) VORTACW  115.2  FLO  Chan 99  N34°13.98'
VOR unusable:
200°–225° by 4000’
225°–360° by 10 NM
DME unusable:
200°–225° by 30 NM

EVANS NDB (MHW)  420  CFY  N33°51.34'  W79°45.96'  at fld. 79/6W.  NOTAM FILE AND.
LANCASTER

KIRK AIR BASE  (T73)  5 SE  UTC–5(–4DT)  N34º40.46´ W80º40.94´

578  NOTAM FILE AND
RWY 15–33:  H2600X40 (ASPH)  S–B  LIRL
RWY 33:  Tree.

SERVICE:  S4  FUEL  100LL  LGT  For LIRL Rwy 15–33 call 803–286–8800.

AIRPORT REMARKS:  Attended 1300–2330Z‡. Rwy 15 has 30´ drop at thld. Rwy 33 has 10´ drop at thld.

AIRPORT MANAGER:  803-286-8800

COMMUNICATIONS:  CTA.F  122.9

CLEARANCE DELIVERY PHONE:  For CD ctc Charlotte Apch at 704-359-0241.

WATERWAY 05W–23W:  4400X300 (WATER)
WATERWAY 16W–34W:  3000X300 (WATER)
WATERWAY 11W–29W:  2245X600 (WATER)

SEAPLANE REMARKS:  Waterways 05–23, 11–29 and 16–34 water lanes are not marked, lengths change with water levels ctc arpt mgr and check NOTAM’s.

LANCASTER CO–MC WHIRTER FLD  (LKR)(KLKR)  4 W  UTC–5(–4DT)  N34º43.37´

486  B  NOTAM FILE AND
PCN 15 R/B/X/T MIRL  0.4% up NE
RWY 06:  REIL  PAP(P2L)—GA 3.0º TCH 41´. Thld dispcl 105´. Tree.

SERVICE:  FUEL  100LL, JET A LGT  Actvt REIL Rwy 06 & 24; MIRL Rwy 06–24—CTAF.


AIRPORT MANAGER:  (803) 285-1513

WEATHER DATA SOURCES:  AWOS–3 120.825 (803) 286–6444.

COMMUNICATIONS:  CTA.F/UNICOM 122.725

CHARLOTTE APP/DEP CON 120.05
GCO 121.725 (CHARLOTTE APCH)

CLEARANCE DELIVERY PHONE:  For CD ctc Charlotte Apch at 704-359-0241.

RADIO AIDS TO NAVIGATION:  NOTAM FILE CLT.

CHARLOTTE (L) (U) VOR/DME 115.0  CLT  Chan 97  N35º11.42´ W80º57.11´  175º 28.4 NM to fld. 732/5W.

DME portion unusable:
015º–050º byd 25 NM blo 3,000´
050º–100º byd 25 NM blo 2,500´
203º–220º
270º–350º byd 20 NM blo 5,000´
VORDME controlled by charlotte ATCT
VOR unusable:
203º–220º

NDB (MHW) 400  LKR  N34º43.36´ W80º51.55´  at fld. 481/7W.  NOTAM FILE AND.

SE, 14 JUL 2022 to 8 SEP 2022
LAURENS CO

(LUX)(KLUX)  3 E  UTC–5(–4DT)  N34°30.43’ W81°56.82’
698  B  TPA—See Remarks  NOTAM FILE AND
RWY 08–26: H4051X75 (CONC)  S–12.5  MIRL
RWY 08:  REIL, PAPI(P2L)—GA 3.0º TCH 41’. Tree.
RWY 26:  REIL, PAPI(P2L)—GA 3.0º TCH 39’. Tree.
SERVICE:  S4  FUEL  100LL  LGT
ACTIVATE REIL Rwy 08 and Rwy 26;
MIRL Rwy 08–26—CTAF. PAPI Rwy 08 and Rwy 26 opr continuously.
AIRPORT REMARKS:  Attended Mon–Sat 1400–2200Z‡, Sun 1800–2200Z‡. Self svc 24 hr fuel with credit card. TPA: 803’ AGL.
AIRPORT MANAGER: (864) 923-3507
WEATHER DATA SOURCES:  AWOS–3  123.975 (864) 682–3639.
COMMUNICATIONS:  CTAF/UNICOM  122.8
GREER APP/DEP CON 120.6 (1100–0445Z‡)
ATLANTA CENTER APP/DEP CON 135.35 (0445–1100Z‡)
CLEARANCE DELIVERY PHONE:  For CD ctc Greer Apch at 864-877-8275, when Greer Apch clsd, for CD ctc Atlanta ARTCC at 770-210-7692.
RADIO AIDS TO NAVIGATION:  NOTAM FILE GRD.
GREENWOOD  (H) (H) VORTACW  115.5  GRD  Chan 102
N34°15.09’ W82°09.25’  035º 18.4 NM to fld. 630/1W.

LEE CO/BUTTERS FLD

(See BISHOPVILLE on page 356)

LEXINGTON CO

(See PELION on page 384)

LORIS

TWIN CITY  (5J9)  3 NE  UTC–5(–4DT)  N34°05.31’ W78°51.90’
99  B  NOTAM FILE AND
RWY 08–26: H3694X60 (ASPH)  S–8  LIRL
RWY 08:  Thld dsplcd 200’. Road.
RWY 26:  SAVASI(S2L)—GA 3.5º TCH 38’. Trees.
AIRPORT MANAGER:  843-448-1580
COMMUNICATIONS:  CTAF  122.9
MYRTLE BEACH APP/DEP CON 119.2 (1100–0400Z‡)
JAX CENTER APP/DEP CON 134.375 (0400–1100Z‡)
CLEARANCE DELIVERY PHONE:  For CD ctc Myrtle Beach Apch at 843-477-2727 or 843-477-2704, when Apch clsd ctc Jacksonville ARTCC at 904-845-1592.
RADIO AIDS TO NAVIGATION:  NOTAM FILE CRE.
GRAND STRAND  (H) (H) VORTAC  114.4  CRE Chan 91  N33°48.83’ W78°43.47’  340º 17.9 NM to fld. 27/3W.
TACAN AZIMUTH unusable:
296º–335º
DME unusable:
296º–335º
VOR unusable:
296º–308º byd 30NM blo 5,000’

LOWCOUNTRY RGNL

(See WALTERBORO on page 390)
MANNING

Santee Cooper Rgnl (MNI)(KMNI) 7 S UTC–5(–4DT) N33°35.23’ W80°12.52’

103  B  NOTAM FILE AND
RWY 02–20: H3602X75 (ASPH) S–30 MIRL
RWY 02: PAPI(P2L)—GA 4.0º TCH 34’. Tree.
RWY 20: PAPI(P2L)—GA 4.0º TCH 32’.

SERVICE: S3 FUEL 100LL, JET A LGT MIRL preset low intst dusk–0400Z‡; to incr intst—CTAF. To ACTVT after 0400Z‡—CTAF.


AIRPORT MANAGER: (803) 433-3223
WEATHER DATA SOURCES: AWOS–3 120.175 (803) 478–6060.
COMMUNICATIONS: CTAF/UNICOM 122.8

Shaw App/Dep Con 125.4 (1200–0400Z‡)
Jax Center App/Dep Con 124.7 (0400–1200Z‡)

CLEARANCE DELIVERY PHONE: For CD ctc Shaw Apch at 803-895-4884, when Apch clsd ctc Jacksonville ARTCC at 904-845-1592.

RADIO AIDS TO NAVIGATION: NOTAM FILE AND.

VANCE L VORTACW 110.4 VAN Chan 41 N33º28.49’ W80º26.92’ 067º 13.8 NM to fld. 135/6W.

VOR unusable:
209º–243º blo 2,000’
244º–208º blo 18,000’

Manning NDB (MHW) 381 MNI N33º35.27’ W80º12.37’ at fld. 100/6W. NDB unmonitored.

MARION CO (MAO)(KMAO) 3 E UTC–5(–4DT) N34º10.87’ W79º20.08’

92  B  NOTAM FILE AND
RWY 04–22: H4504X100 (ASPH) S–30.5, D–46.5 PCN 11 F/C/Y/T

MIRL

SERVICE: FUEL 100LL, JET A

AIRPORT MANAGER: 843-423-8265
COMMUNICATIONS: CTAF/UNICOM 122.8

Florence App/Dep Con 135.25 (1130–0300Z‡)
Jax Center App/Dep Con 133.45 (0300–1130Z‡)

CLEARANCE DELIVERY PHONE: For CD ctc Florence Apch at 843-669-5194, when Apch clsd ctc Jacksonville ARTCC at 904-845-1592.

RADIO AIDS TO NAVIGATION: NOTAM FILE FLO.

Florence (H) H VORTACW 115.2 FLO Chan 99 N34º13.98’ W79º39.43’ 104º 16.3 NM to fld. 104/3W.

TACAN AZIMUTH unusable:
200º–025º byd 30 NM blo 4,000’

VOR unusable:
089º–125º byd 30 NM blo 3,000’
126º–194º byd 10 NM
195º–223º byd 10 NM blo 4,000’
219º–229º byd 25 NM blo 13,000’
345º–360º byd 10 NM

DME unusable:
200º–025º byd 30 NM blo 4,000’

MARLBORO CO JETPORT – H E AVENT FLD (See BENNETTSVILLE on page 356)

SE, 14 JUL 2022 to 8 SEP 2022
MC CORMICK CO (S19) 1 SE UTC–5(–4DT) N33°54.49′ W82°16.02′
459  B  NOTAM FILE AND
RWY 18–36: H3598X75 (ASPH)  S–12.5
RWY 18: Tree.
RWY 36: Tree.
SERVICE:  LGT Bcn O/S
AIRPORT REMARKS: Unattended. No night ops.
AIRPORT MANAGER: 864-852-2231
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Augusta Apch at 706-771-1777, when Augusta Apch clsd, for CD ctc Atlanta ARTCC at 770-210-7692.
RADIO AIDS TO NAVIGATION: NOTAM FILE GRD.
GREENWOOD (H) (H) VORTACW 115.5 GRD Chan 102 N34°15.09′ W82°09.25′ 196º 21.3 NM to fld. 630/1W.

CONTINUED ON NEXT PAGE
CONTINUED FROM PRECEDING PAGE

AIRSPACE: CLASS D svc 1300–0400Z† Mon–Fri, 1300–2100Z‡ Sat–Sun, clsd hol; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE MMT.


TACAN AZIMUTH unusable:
179º–183º byd 16 NM
311º–129º byd 31 NM blo 4,000´

VOR unusable:
196º–203º byd 38 NM
300º–095º byd 35 NM blo 4,000´

DME unusable:
179º–183º byd 16 NM
311º–129º byd 31 NM blo 4,000´


ASR/PAR

COMM/NAV/WEATHER REMARKS: Radar see Terminal FLIP for Radar Minima.

MONCKS CORNER

BERKELEY CO (MKS)(KMKS) 1 SW UTC–5(–4DT) N33º11.09´ W80º02.22´

74 B NOTAM FILE AND

RWY 05–23: H5001X75 (CONC) S–35, D–52 PCN 20 R/B/X/T MIIRL

RWY 06: Thld dsplcd 650´. Tree.

RWY 2: PAPI(P2L)—GA 3.0º TCH 44´. Tree.

SERVICE: S4 FUEL 100LL, JET A LGT Actvt MIIRL Rwy 05–23—CTAF.

AIRPORT REMARKS: Attended 1300–2300Z†. Wildlife on and inv of arpt with increased activity at dusk and dawn. Caution: Military and CHS traffic in vacinity.

AIRPORT MANAGER: (843) 719-4751

WEATHER DATA SOURCES: AWOS–3 119.175 (843) 761–1486.

COMMUNICATIONS: CTAF/UNICOM 123.05

CLEARANCE DELIVERY PHONE: For CD ctc Charleston Apch at 843-414-2832.

RADIO AIDS TO NAVIGATION: NOTAM FILE CHS.

CHARLESTON (H) (H) VORTAC 113.5 CHS Chan 82 N32º53.66´ W80º02.27´ 005º 17.4 NM to fld. 39/5W.

VOR unusable:
052º–060º byd 15NM blo 3,500´ 052º–060º byd 30NM blo 5,000´

TAC AZM unusable:
052º–060º byd 15 NM blo 3,500´ 052º–060º byd 30 NM blo 6,000´ 108º–114º byd 29 NM blo 4,000´ 141º–147º byd 14 NM blo 5,000´ 230º–270º byd 12 NM blo 6,000´ 287º–291º byd 32 NM blo 8,000´ 287º–291º byd 8 NM blo 6,000´

DME unusable:
052º–060º byd 15 NM blo 3,500´ 052º–060º byd 30 NM blo 6,000´ 108º–114º byd 29 NM blo 4,000´

SE, 14 JUL 2022 to 8 SEP 2022
SOUTH CAROLINA

MOUNT PLEASANT

MT PLEASANT RGNL–FAISON FLD (LRO)(KLRO) 9 NE GMT–5(–4DT) N32º53.87´ W79º46.97´

RWY 17–35: PAPI(P4L)—GA 4.0º TCH 28´

RWY 35: PAPI(P4L)—GA 4.0º TCH 27´

MT PLEASANT RGNL–FAISON FLD (See MOUNT PLEASANT on page 379)

SERVICE: 52 FUEL 100LL, JET A LGT Actvt MIRL Rwy 17–35—CTAF

AIRPORT REMARKS: Attended 1100–0100Z‡. Deer and birds on and inof arpt. TPA: 988´ AGL. Two 2000´ twns aprx 4–6 miles east of arpt. Tgx on the fnt lne of the FBO ramp, in fnt of the trml, will be rstrd to acft with wingspan less than 38 ft. No acft, with a wingspan that exceeds 38 ft, is pmtd to park on the fnt lne of the FBO ramp or taxi through the fnt taxilane in fnt of the trml as it exceeds safety limits ans wing tip clearances. Acft with wingspans exceeding 38 ft must ctc the arpt FBO in advance at 843–884–8837 for prkg and cdn prior to arr and must tax through the cntr and out taxilanes of the FBO ramp.

AIRPORT MANAGER: 843-767-7000

COMMUNICATIONS: CTAF/UNICOM 122.7

WEATHER DATA SOURCES: AWOS–3 118.625 (843) 849–0438.

RADIO AIDS TO NAVIGATION: NOTAM FILE CHS.

CHARLESTON (L) (L) VORTAC 113.5 CHS Chan 82 N32º53.66´

W80°02.27´ 094º 12.9 NM to fld. 39/5W.

VOR unusable:

052º–060º byd 15NM blo 3,500´

052º–060º byd 30NM blo 5,000´

TAC AZM unusable:

052º–060º byd 15 NM blo 3,500´

052º–060º byd 30 NM blo 6,000´

108º–114º byd 29 NM blo 4,000´

141º–147º byd 14 NM blo 5,000´

230º–270º byd 12 NM blo 8,000´

287º–291º byd 32 NM blo 8,000´

287º–291º byd 8 NM blo 6,000´

DME unusable:

052º–060º byd 15 NM blo 3,500´

052º–060º byd 30NM blo 6,000´

108º–114º byd 29 NM blo 4,000´

SE, 14 JUL 2022 to 8 SEP 2022
MYRTLE BEACH INTL (MYR) (KMYR)  3 SW  UTC–5(–4DT)  N33º40.78’ W78º55.70’
25  B  Class I, ARFF  Index C  NOTAM FILE MYR
Rwy 18–36:  H9503X150 (ASPH–GRVD)  S–120, D–233, 2D–424,
2D/2D–943  PCN 69 R/B/W/T
HIRL
Rwy 18:  MALS R. PAPI(P4L)—GA 3.0º TCH 64’. RVR–TR P–line. Rgt
tfc.
Service:  S4  FUEL  100LL, JET A
GT  When trr clsd ACTIVATE MALS Rwy 18, MALS F Rwy 36; HIRL Rwy 18–36—CTAF.
AIRPORT REMARKS:  Attended 1100–0200Z‡. Gulls on and env of arpt. No
apvl rqr for pushback at trm gates; push is at pilot’s discretion; rmn
clr of twys. Sightseeing helicopters operating in close proximity of arpt
and rwy at or bl 1200. Helicopter routes and holding points remain
clear of rwy cntrls. Helicopters departing/arriving pd located 700’
south/southeast apch end Rwy 36. Twy B4 clsd to acft more than
12,500 lbs. U.S. csms user fee arpt. U.S. Csms svc bln Mon–Fri
1300–2200Z‡, other times PPR and fee charged. Ctc MYR ops on
CTAF 128.45 prior to ldg 0400–1100Z‡.
AIRPORT MANAGER:  843-448-1580
WEATHER DATA SOURCES:  AWOS–3 PT
123.925 (843) 238–0335. LAWRS.
COMMUNICATIONS:  CTAF 128.45  ATIS 123.925
UNICOM 122.95
®
APP/DEP CON 119.2 (32º–170º)  127.4 (171º–321º) (1100–0400Z‡)
JAX CENTER APP/DEP CON 134.375 (0400–1100Z‡)
TOWER 128.45  (1100–0400Z‡)  GND CON/CLNC DEL 120.3
AIRSPACE:  CLASS C svc ctc APP CON
1100–0400Z‡ other times CLASS G.
RADIO AIDS TO NAVIGATION:
GRAND STRAND  (H) (H) VORTAC
114.4  CRE  Chan 91  N33º48.83’ W78º43.47’
TACAN AZIMUTH unusable:
296º–335º
DME unusable:
296º–335º
VOR unusable:
296º–308º byd 30NM bl 5,000’
ILS/DME 109.5  I–MYR  Chan 32  Rwy 18.  Class IIE.
ILS 111.9  I–BOSQ  Rwy 36.  Class IIE.
COMM/NAV/WEATHER REMARKS:  ATIS freq 123.925 used to transmit AWOS wx data when trr closes.

NEWBERRY CO (EOE) (KEOE)  3 N  UTC–5(–4DT)  N34º18.56’ W81º38.44’
570  B  NOTAM FILE AND
0.9% up NE
Rwy 04:  PAPI(P2L)—GA 3.15º TCH 42’. Trees.
Service:  S4  FUEL  100LL  GT ACTIVATE PAPI Rwy 04 and Rwy 22 and
MIRL Rwy 04–22—CTAF.
AIRPORT MANAGER:  (803) 944-4298
WEATHER DATA SOURCES:  AWOS–3
124.275 (803) 276–2419.
COMMUNICATIONS:  CTAF/UNICOM 122.8
®
COLUMBIA APP/DEP CON 133.4
CLEARANCE DELIVERY PHONE:  For CD ctc Columbia Apch at 803-822-4511.
RADIO AIDS TO NAVIGATION:  NOTAM FILE GRD.
GREENWOOD (H) (H) VORTACW
115.5  GRD  Chan 102  N34º15.09’ W82º09.25’
803° 25.8 NM to fld. 630/1W.
ENOREE NDB (MHW)  278  EO E
N34º18.66’ W81º38.18’ at fld. 562/7W.  NOTAM FILE AND. NDB unmonitored.
NORTH AF AUX  (KXNO)(KXNO) AF  UTC–5(–4DT)  N33º36.57´  W81º04.87´
321  B  TPA—See Remarks  NOTAM FILE CHS  Not insp.
R WY 06–24: H10003X150 (ASPH)  PCN 63 R/B/W/T  HIRL
R WY 06: Thkd dsplcd 1000´.
R WY 24: Thkd dsplcd 1004´.
R WY 051–231: H3500X90 (CONC)  PCN 66 R/B/W/T
NOISE:  NS ABTMT: Ovft of North, SC proh.
MILITARY REMARKS:  Opr 1430–0900Z‡ Mon–Thu; Opr 1430–2100Z‡ Fri. Cld Sat–Sun and Fed hol. See FLIP AP/1
Supplementary Arpt Remark. RSTD Rwy 06 and Rwy 24 tkf distance abvl 9000’. lgd distance abvl 8000’. Rwy cond reading not abvl. Twy D cldr box-in-one ops to ALZ Rwy 231. Opr rstd dur Bird Watch Cond MODERATE (tkf or lgd permission only when departing/arr rte avoid identified bird act, no IFR/VFR tfc pat act) and SEVERE (tkf and lgd prohibited without OG/CC apvl), ctc LZ/DZ ops facility for current Bird Watch Cond. Minimum 2 wk prior coord rqr for all users. Point of ctc is Charleston AFB, 437 OSS(OSO), DSN 673–5554, C843–963–5554. This airspace is subj to be rstd by NOTAM. Rwy 06–24, no 180º star turns on asph, conduct all turns on conc ends. IFR opr ltd to 1 acft on apch/exit at a time. All aircrews will ctc LZ/DZ on 120.475/235.775 prior to 5 NM from NORTH AF AUX. LZ/DZ ops facility opr Mon–Thu 1430–0900Z‡, Fri 1430–2100Z‡, cld Sat–Sun and federal hol.
CAUTION: Mil NVD may be conducted invol afld anytime b/t SS and SR. Int heavy Mil jet and miscellaneous acft executing numerous cargo and personnel drops, hi-speed lo-level formation flt, and air/land opr. Rwy 06–24 NW tree line 750´ from rwy cntrln. Rwy 06–24 large ditch 350´ from rwy cntrln at midfld on NW side rwy. Int gnd trng on reservation. Rwy 051–231 no distance marker panels. Rwy Cond Code (RwyCC) not rptd. Aerodrome ARFF at reduced level of svc, USAF CAT 4 due to veh shortage, 6800 gal avbl. TFC PAT TPA—Rectangular 979’ AGL/1300’ MSL. Overhead 1479’ AGL/1800’ MSL. MISC: ALZ Rwy 051–231 and Rwy 06–24 grooved. LZ/DZ ops facility ltd to advisory svc only, no twr svc provided, aircrews will ctc Columbia APP to req/activate IFR cnc. Cnl IFR cnc with Columbus APP prior to opr at NORTH AF AUX. AN/FGM–19 automated obersving sys in use, not augmented by human obsn. PMSV/phone patch avbl thru 628 CP DSN 673–8400 C843–963–9400. Mil wx advsy/wng/fcst updates avbl O/R via 437OSSS(OSW) DSN 673–3016 C843–963–3016 dur opr hrs 1100–0100Z‡ Mon–Thu and 1100–2200Z‡ Fri, cld Sat–Sun and down days. Msn wx spt for aircrew avbl via the 26 OWS/Barksdale AFB, DSN 331–2651 or C318–529–2651 dur mil wx flt closure hr.
AIRPORT MANAGER: 843-963-3028
COMMUNICATIONS: LZ/DZ OPS: 120.475 235.775 (Mon–Thu 1430–0900Z‡, Fri 1430–2100Z‡, cld Sat–Sun and fed hol)
CLEARANCE DELIVERY PHONE: For CD ctc Columbia Apch at 803-822-5242 or 803-822-5040.
RADIO AIDS TO NAVIGATION: NOTAM FILE CAE.
COLUMBIA  (H) VORTAC 114.7 CAE Chan 94 N33º51.44´  W81º03.23´  187º 14.9 NM to fld. 404/2W.
VOR unusable:
000º–073º byd 35 NM bld 6,000´
200º–234º byd 12 NM bld 3,000´
235º–245º byd 12 NM bld 3,000´
246º–289º byd 12 NM bld 3,000´
290º–305º byd 12 NM bld 2,400´
306º–344º byd 30 NM
345º–359º byd 10 NM bld 5,000´
COMM/NAV/WEATHER REMARKS: ASOS 118.525 located at Orangeburg Mun (KOGB)
**SOUTH CAROLINA**

**NORTHERN MYRTLE BEACH**

**GRAND STRAND** (CRE/KCRE) 1 NW UTC–5(–4DT) N33º48.71˚ W78º43.44˚

32 B NOTAM FILE CRE MON Airport


**SERVICE:** FUEL 100LL, Jet A LGT After 0500Z‡ ACTIVATE HIRL Rwy 05–23, REIL Rwy 05, and MALSR Rwy 23—CTAF.

**AIRPORT REMARKS:** Attended 1200–0200Z‡. Gulls on and invof arpt. Extv banner tow ops from arpt along coastline 10 NM NE to 20 SW.

**AIRPORT MANAGER:** 843-448-1580

**WEATHER DATA SOURCES:** ASOS 119.625 (843) 361–2802.

**COMMUNICATIONS:** CTAF 124.6 ATIS 119.625 UNICOM 122.95 RCO 122.1R 114.4T (ANDERSON RADIO)

MYRTLE BEACH APP/DEP CON 119.2 (1100–0400Z‡) JAX CENTER APP/DEP CON 134.375 (0400–1100Z‡)

**CLEARANCE DELIVERY PHONE:** For CD when ATCT clsd ctc Myrtle Beach Apch at 843-477-2727/2704. when myr Apch clsd ctc Jacksonville ARTCC at 904-845-1592.

**AIRSPACE:** CLASS D svc 1200–0200Z‡; other times CLASS G.

**RADIO AIDS TO NAVIGATION:** NOTAM FILE CRE.

(H) (H) VORTAC 114.4 CRE Chan 91 N33º48.83˚ W78º43.47˚ at fld. 27/3W.

TACAN AZIMUTH unusable:

296˚–335˚

DME unusable:

296˚–335˚

VOR unusable:

296˚–308˚ byd 30NM blo 5,000˚

ILS/DME 111.7 1–CRE Chan 54 Rwy 23. Class IT.

---

**ORANGEBURG**

**DOWNTOWN** (1DS) 6 S UTC–5(–4DT) N33º23.06˚ W80º54.42˚

180 NOTAM FILE AND

RWY 02–20: 2900X60 (TURF)

RWY 02: Thld dlspcd 900˚. Tree.

RWY 20: Thld dlspcd 900˚. Tree.

**SERVICE:** S4 FUEL 100LL


**AIRPORT MANAGER:** 803-534-3157

**COMMUNICATIONS:** CTAF 122.9

**CLEARANCE DELIVERY PHONE:** For CD ctc Columbia Apch at 803-822-5242 or 803-822-5040.
ORANGEBURG MUNI (OGB)(KOGB) 2 S UTC–5(–4DT) N33°27.42´ W80°51.56´

195 B NOTAM FILE OGB
RWY 17–35: H5399X100 (ASPH) S–30, D–72 MIRL
RWY 17: ODALS. REIL. PAPI(P2L)—GA 3.0º TCH 39´. Tree.
RWY 35: ODALS. REIL. PAPI(P2L)—GA 3.0º TCH 37´.
RWY 05–23: H4508X100 (ASPH) S–30, D–50 MIRL 0.6% up NE
RWY 05: VASI(V4L)—GA 3.0º TCH 21´. Rgt tfc.
RWY 23: REIL.

SERVICE: S2 FUEL 100LL, JET A LGT ACTIVATE ODALS Rwy 17 and Rwy 35, REIL Rwy 23, Rwy 17 and Rwy 35, MIRL Rwy 05–23 and Rwy 17–35—CTAF. PAPI Rwy 17 and Rwy 35 opr continuously. Rwy 05 VASI OTS indefly.

AIRPORT REMARKS: Attended Mon–Fri 1200–2200Z‡, Sat 1300–2100Z‡. Not manned on Sun, for assistance phone arpt manager. Rwy 05 has marked p–lines 1000´ from thld.

AIRPORT MANAGER: 803-534-5545

WEATHER DATA SOURCES: ASOS 118.525 (803) 536–3901.

COMMUNICATIONS: CTA/UNICOM 122.7

® COLUMBIA APP/DEP CON 124.15
GCO 125.675 MONITORED BY COLUMBIA APCH CTL
CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Jacksonville ARTCC at 904-845-1592.

RADIO AIDS TO NAVIGATION: NOTAM FILE AND.

VANCE (L) VORTAC 110.4 VAN Chan 41 N33°28.49´ W80°26.92´ 273º 20.6 NM to fld. 135/6W.
VOR unusable:
209º–243º blo 2,000 ´
244º–288º blo 16,500 ´

PAGELAND (PYG)(KPYG) 3 SE UTC–5(–4DT) N34°45.53´ W80°20.71´

575 B NOTAM FILE AND
RWY 06–24: H3396X60 (ASPH) S–12.5 MIRL 0.7% up NE
RWY 06: REIL. PAPI(P2L)—GA 3.0º TCH 42´.
RWY 24: REIL. PAPI(P2L)—GA 3.0º TCH 40´.

SERVICE: FUEL 100LL LGT ACTIVATE PAPI Rwy 06 and Rwy 24—CTAF.


AIRPORT MANAGER: 843-672-7292

COMMUNICATIONS: CTAF 122.9

® CHARLOTTE APP/DEP CON 120.05
CLEARANCE DELIVERY PHONE: For CD ctc Charlotte Apch at 704-359-0241.

RADIO AIDS TO NAVIGATION: NOTAM FILE AND.

CHESTERFIELD (VL) (DH) VOR/DME 114.55 CTF Chan 92(Y)
N34°39.03´ W80°16.49´ 331º 6.5 NM to fld. 598/3W.
PELION

LEXINGTON CO  
(6J/8) 2 N UTC–5(–4DT) N33°47.68′ W81°14.75′
452 B NOTAM FILE AND
RWY 18–36: H4335X75 (CONC) S–12.5 MIRL
RWY 18: Tree.
RWY 36: PAPI(P2L)—GA 3.0º TCH 32′. Pole.

SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 18–36; PAPI Rwy 36—CTAF 123.0.

AIRPORT REMARKS: Unattended. P–line 800′ from thld Rwy 36 end mkd with red balls. Access into terminal bldg, use the key pad and enter the UNICOM freq.

AIRPORT MANAGER: 803-600-9242

COMMUNICATIONS: CTAF/UNICOM 123.0

COLUMBIA APP/DEP CON 124.15

COLUMBIA  (H) (H) VORTAC
114.7 CAE Chan 94 N33°51.44′ W81°03.23′ 251º 10.3 NM to fld. 404/2W.
VOR unusable:
000º–073º byd 35 NM blo 6,000′
200º–234º byd 12 NM blo 3,000′
235º–245º byd 12 NM blo 6,000′
246º–289º byd 12 NM blo 3,000′
290º–305º byd 12 NM blo 2,400′
306º–344º byd 30 NM
345º–359º byd 10 NM blo 5,000′

PICKENS CO
(LQK)(KLIK) 4 S UTC–5(–4DT) N34°48.60′ W82°42.17′
1013 B NOTAM FILE AND
RWY 05–23: H5002X100 (ASPH) S–75, D–101 PCN 29 F/C/X/T MIRL 1.0% up NE
RWY 05: PAPI(P2L)—GA 3.0º TCH 35′.
RWY 23: PAPI(P2L)—GA 3.0º TCH 26′. Tree.

SERVICE: S6 FUEL 100LL, JET A LGT ACTVT PAPI Rwy 05 and 23; MIRL Rwy 05–23—CTAF.


AIRPORT REMARKS: Attended 1300–2200Z‡.

AIRPORT MANAGER: 864-843-5803

WEATHER DATA SOURCES: AWOS–3 120.0 (864) 843–5801. AWOS wind unreliable.

COMMUNICATIONS: CTAF/UNICOM 122.8

GREER APP/DEP CON 118.8 (1100–0445Z‡)

ATLANTA CENTER APP/DEP CON 134.8 (0445–1100Z‡)

CLEARANCE DELIVERY PHONE: For CD ctc Greer Apch at 864-877-8275. when Greer Apch clsd, for CD ctc Atlanta ARTCC at 770-210-7692.

RADIO AIDS TO NAVIGATION: NOTAM FILE AND.

ELECTRIC CITY (L) (L) VORTAC
108.6 ELW Chan 23 N34°25.15′ W82°47.08′ 010º 23.8 NM to fld. 736/0E.

RALLY
N34°53.40′ W81°04.86′ NOTAM FILE AND.
NDB (LOMW) 227 UZ 016º 6.0 NM to Rock Hill/York Co/Bryant Fld. 522/5W.

SE, 14 JUL 2022 to 8 SEP 2022
**SOUTH CAROLINA**

RIDGELAND–CLAUDE DEAN (3J1) 1 NW UTC–5(–4DT) N32°29.81’ W80°59.59’ 85 B NOTAM FILE AND

RWY 18–36: H4200X75 (ASPH) S–30, D–45 MIRL
RWY 18: REIL, PAPI(P2L)—GA 3.0’ TCH 40’.
RWY 36: REIL, PAPI(P2L)—GA 3.0’ TCH 40’.

SERVICE:  S4 FUEL 100LL LGT MIRL Rwys 18–36 preset low inst; to incr inst ReIL Rwys 18–CTAF. Rwys 18 PAPI unusable beyond 8 degrees left of RCL.

AIRPORT REMARKS: Unattended or attended irregularly. Glider ops inv of arpt.

AIRPORT MANAGER: (843) 929-4159

COMMUNICATIONS: CTAF/UNICOM 123.075

CLEARANCE DELIVERY PHONE: For CD ctc Savannah Apch at 912-964-3205, when Apch clsd ctc Jacksonville ARTCC at 904-845-1592.

**ROBERT F SWINNIE** (See ANDREWS on page 353)

ROCK HILL/YORK CO/BRYANT FLD (UZA)(KUZA) 4 NW UTC–5(–4DT) N34°59.27’

W81°03.43’ 666 B NOTAM FILE UZA

RWY 02–20: H5500X100 (ASPH–GRVD) S–78, D–104
PCN 30 F/X/T MIRL
RWY 02: MALSR. PAPI(P2L)—GA 3.0’ TCH 41’.
RWY 20: PAPI(P2L)—GA 3.0’ TCH 40’. Tree.

SERVICE:  S4 FUEL 100LL, JET A OX 3 LGT MIRL Rwy 02–20 and MALSR Rwy 02 preset med ints dusk–0400Z‡, to incr ints and ACTIVATE after 0400Z‡—CTAF.

NOISE: Voluntary noise abatement proc in effect.


COMMUNICATIONS: CTAF/UNICOM 123.05

(Charlotte App/Dep Con) 120.05

CLNC DEL 126.85

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Charlotte Apch at 704-359-0241.

**RADIO AIDS TO NAVIGATION:** NOTAM FILE CLT.

CHARLOTTE (L) VOR/DME 115.0 CLT Chan 97 N35°11.42’ W80°57.11’ 208° 13.2 NM to fld. 732/5W.

CHARLOTTE (L) VOR/DME 115.0 CLT Chan 97 N35°11.42’ W80°57.11’ 208° 13.2 NM to fld. 732/5W.

DME portion usable:
015°–050° byd 25 NM blo 3,000’
050°–100° byd 25 NM blo 2,500’
203°–220°
270°–350° byd 20 NM blo 5,000’

VORDME controlled by charlotte ATCT

VOR unusable:
203°–220°

RALLY NDB (LOMW) 227 UZ N34°53.40’ W81°04.86’ 016° 6.0 NM to fld. 522/5W. NOTAM FILE AND.

ILS/DME 108.5 I–UZA Chan 22 Rwys 02. Class IA. LOM RALLY NDB. DME unusable 17° right of course.
ST GEORGE (6J2)  3 E  UTC–5(–4DT)  N33º11.73’  W80º30.51’
85 B  NOTAM FILE AND
RWY 05–23: H3201X60 (ASPH)  S–21, D–30  LIRL
  RWY 05: Tree.
  RWY 23: Tree.
AIRPORT MANAGER: 843-412-1999
COMMUNICATIONS: CTAF/UNICOM 122.8
CHARLESTON APP/DEP CON 120.7
CLEARANCE DELIVERY PHONE: For CD ctc Charleston Apch at 843-414-2832.
RADIO AIDS TO NAVIGATION: NOTAM FILE AND.
  VANCE (L) (L) VORTAC 110.4  VAN  Chan 41  N33º28.49’
    W80º26.92’  196º 17.0 NM to fld. 135/6W.
  VOR unusable:
    209º–243º blo 2,000’
    244º–208º blo 18,000’

SALUDA CO (6J4)  4 S  UTC–5(–4DT)  N33º55.61’  W81º47.68’
539 B  NOTAM FILE AND
RWY 01–19: H3189X60 (ASPH)  S–11.3  MIRL  0.5% up S
  RWY 01: PAPI(P2L)—GA 3.0º TCH 32’. Tree.
  RWY 19: PAPI(P2L), Trees.
SERVICE: S4  FUEL  100LL  LGT ACTVT PAPI Rwy 01 and 19; MIRL Rwy
  01–19—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1300–2200Z‡, Sat 1300–1700Z‡. 30’ drop off N end of Rwy 01.
AIRPORT MANAGER: 864-445-2529
COMMUNICATIONS: CTAF 122.9
CHARLOTTE APP/DEP CON 119.15  126.8 (1145–0400Z‡)
GREENWOOD (H) (H) VORTAC 115.5  GRD  Chan 102  N34º15.09’
    W82º09.25’  138º 26.4 NM to fld. 630/1W.

SANTEE COOPER RGNL  (See MANNING on page 376)
SHAW AFB (SSC)(KSC) AF 6 NW UTC–5(–4DT) N33°58.36′ W80°28.23′

241 B TPA—See Remarks NOTAM FILE SSC Not insp.

RWY 04L–22R: H10014X150 (CONC) PCN 50 R/W/T HIRL
RWY 04L: ALSF1, PAPI(P4L)—GA 2.8′ TCH 35′. RVR–T
RWY 22R: ALSF1, PAPI(P4L)—GA 2.8′ TCH 51′. RVR–T
RWY 04R–22L: H8014X150 (CONC) PCN 50 R/W/T HIRL
RWY 04R: SALSF, PAPI(P4L)—GA 3.0′ TCH 49′.
RWY 22L: ALSF1, PAPI(P4L)—GA 3.0′ TCH 50′.

ARRESTING GEAR/SYSTEM

RWY 04L HOOK BAK–12A(B) (45 FT OVRN) HOOK BAK12B(B) (1457 FT).
HOOK BAK12B(B) (1457 FT) HOOK BAK–12A(B) (45 FT OVRN). RWY 22R

RWY 04R HOOK MB 100(B) (75 FT OVRN). BAK–12B(B) (1210 FT).
HOOK BAK–12B(B) (1221 FT). HOOK MB 100(B) (65 FT OVRN). RWY 22L

Nml BAK–12 configuration: Rwy 04R–22L: apch down, dep up. Rwy 04L–22R: apch down, dep up. Both Rwy 04L/22R overun A–G BAK–12s are in raised posn. BAK–12A are nstd 900′ run out, 1 1/4 in cable and 50,000 lb weight setting. Call twr or base ops at least 20 mi in advance to req other configurations. Rwy 22R dep end BAK–12 1457′ fr dep end O/S. Expeditionary BAK–12 lctd on Rwy 22R dep end 2928′ fr end of rwy. JASU 2(M32A–60) 2(A/M32A–86) FUEL A++ avbl. FLUID SOAP SP PRESAIR LPOX LOX. LOX–24 hr PN rqr. OIL O–128–133–148 TRAN ALERT No fleet svc avbl. Concurrent refuel not avbl. Exp 2–3 hr svc/refuel delays wknds, hol and peak periods; ltd maint. No de–ice svc avbl. Tran actf will retain drag chutes to prk. Tran Alert svc avbl BAK12B(B) (1210 FT) Mon–Fri; clsd wknd and hol. Tran Alert after hr support prh unless supporting higher HQ dct missions.

MILITARY REMARKS: Opr 1200–0400Z‡ Mon–Fri, 1400–2200Z‡ Sat–Sun, clsd hol and ACC family days. See FLIP AP/1 Supplementary Arpt Remark. RSTD Heavy acft exp arr/departure delays dur wing flying. Only 20 fixed wing local ops Class IT.

AIRPORT MANAGER: 403-965-3338

COMMUNICATIONS: SFA ATIS 132.125 270.1 PTD 139.6 372.2

Shaw AFB Ap/Dep Con 125.4 318.1 (1200–0400Z‡)

RJX CENTER Ap/Dep Con 124.7 269.55 (0400–1200Z‡)

TOWER 126.65 254.25 (1200–0400Z‡ Mon–Fri, 1400–2200Z‡ Sat–Sun, csl fed hol and ACC family days)

GND CON 126.1 275.8

CLNC DL 126.1 275.8 COMP POST (RAYMOND 26) 381.3 PMSY METRO Avbl via phone patch

AIRSPACE: CLASS C svc ctc APP CON svc 1200–0400Z‡; other times CLASS D.

RADIO AIDS TO NAVIGATION: NOTAM FILE AND.

L) TACAN Chan 38 SSC (110.1) N33°58.67′ W80°27.97′ at fld. 236/8W.

No NOTAM MP: 1100–1300Z‡ Fri (1500/3+1)

TAC AZM unusable:

064°–074° byd 10 NM 153°–195° byd 10 NM bly 4000′ 245°–260° byd 35 NM bly 4000′ 305°–305° byd 35 NM bly 4000′

DMC unusable:

234°–035° byd 28 NM bly 4000′

ILS 110.1 I–SSC Rwy 04L. Class IA. No NOTAM MP: Rwy 04L–22r 1100–1300Z‡ Mon–Thu (1500/3+1).

ILS 110.1 I–UFO Rwy 04R. Class IT.

108.7 I–JWU Rwy 22R. Class IT.

COMM/NV/WEATHER REMARKS: Radar No NOTAM MP Tue–Fri daily 0400–1100Z‡.
SPARTANBURG DOWNTOWN MEML/SIMPSON FLD  (SPA)(KSPA)  3 SW  UTC–5(–4DT)
N34°54.99´ W81°57.35´
802  B  TPA—See Remarks  NOTAM FILE SPA
RWY 05–23: H5852X100 (ASPH)  S–95, D–131  PCN 37 F/C/X/T
HIRL
RWY 05: MALS, PAPI(P4R)—GA 3.0º  TCH 45’.  Tree.
RWY 23: REIL, PAPI(P4L)—GA 3.0º  TCH 46’.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 05: TORA–5852 TOTA–5852 ASDA–5852 LDA–5852
SERVICE: S4  FUEL 100LL, JET A
HIRL Rwy 23; PAPI Rwy 05 and 23; HIRL Rwy 05–23 and rotating bcn—CTAF.
AIRPORT MANAGER: (864) 580-5004
WEATHER DATA SOURCES: AWOS–3 133.925 (864) 587–2529.
COMMUNICATIONS: CTAF/UNICOM 123.0
RCO 122.1R  115.7T (ANDERSON RADIO)
® GREER APP/DEP CON 119.4 (1100–0445Z‡)  CLNC DEL 120.55
ATLANTA CENTER APP/DEP CON 135.35 (0445–1100Z‡)
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Greer Apch at 864-877-8275, when Apch clsd ctc Atlanta ARTCC at 770-210-7692.
AIRSPACE: CLASS E svc 1100–2300Z‡; other times CLASS G.
RADIO AIDS TO NAVIGATION:
(H) (H) VORTAC 115.7  SPA  Chan 104  N35º02.02´ W81º55.62´  193º 7.2 NM to fld. 935/2W.
VOR unusable:
270º–359º byd 7 NM blo 3,000’
Byd 28 NM blo 7,000’
Byd 9 NM blo 6,000’
ILS/DME 109.1  I–SPA  Chan 28  Rwy 05.  Class IA.

SUMMERVILLE  (DYB)(KDYB)  5 NW  UTC–5(–4DT)  N33º03.74´ W80º16.86´
56  B  NOTAM FILE AND
RWY 06–24: H5000X75 (ASPH)  S–19.5, D–31  PCN 7 F/C/X/T
MIRL
0.3% up NE
RWY 06: Trees.  Rgt tfc.
RWY 24: Tree.
SERVICE: S4  FUEL 100LL, JET A
Dusk–0300Z‡, after 0300Z‡ ACTIVATE—CTAF.
AIRPORT MANAGER: 843-412-1999
COMMUNICATIONS: CTAF/UNICOM 123.0
® CHARLESTON APP/DEP CON 120.7
CLEARANCE DELIVERY PHONE: For CD ctc Charleston Apch at 843-414-2832.
RADIO AIDS TO NAVIGATION: NOTAM FILE CHS.
CHARLESTON  (H) (H) VORTAC 113.5  CHS  Chan 82  N32º53.66´ W80º02.27´  314º 15.9 NM to fld. 39/5W.
VOR unusable:
052º–060º byd 15NM blo 3,500’
052º–060º byd 30NM blo 5,000’
TAC AZM unusable:
052º–060º byd 15 NM blo 3,500’
052º–060º byd 30 NM blo 6,000’
108º–114º byd 29 NM blo 4,000’
141º–147º byd 14 NM blo 5,000’
230º–270º byd 12 NM blo 8,000’
287º–291º byd 32 NM blo 8,000’
287º–291º byd 8 NM blo 6,000’
DME unusable:
052º–060º byd 15 NM blo 3,500’
052º–060º byd 30NM blo 6,000’
108º–114º byd 29 NM blo 4,000’
DORCHESTER COUNTY NDB (MHW) 365  DYB  N33º03.69´ W80º16.63´ at fld. 49/7W.  NOTAM FILE AND.
SUMTER  (SMS)(KSMS)  4 N  UTC–5(–4DT)  N33°59.70’ W80°21.68’  182  B  NOTAM FILE AND
RWY 05–23: H5501X100 (ASPH)  S–31.5, D–42.5  PCN 12 F/D/Y/T  MIRL
RWY 05: REIL,  PAPI(P4L)—GA 3.0º TCH 46’. Trees. Rgt tfc.
RWY 23: ODALS.  REIL.  PAPI(P4L)—GA 3.0º TCH 45’. Trees.
RWY 14–32: 3081X120 (TURF)
RWY 14: Trees.
RWY 32: Tree. Rgt tfc.
SERVICE: F  FUEL  100LL, JET A  LGT
After 0100Z‡ ACTIVATE MIRL Rwy 05–23, REILS Rwy 05 and Rwy 23 —CTAF.  PAPI Rwy 05 and Rwy 23 opr continuously.
AIRPORT MANAGER: 803-469-4639
WEATHER DATA SOURCES: AWOS–3 118.075 (803) 469–6750.
COMMUNICATIONS: CTAF/UNICOM 122.7
 ® SHAW APP/DEP CON 125.4 (1200–0400Z‡)
 ® JAX CENTER APP/DEP CON 124.7 (0400–1200Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Shaw Apch at 803-895-4884, when Apch clsd ctc Jacksonville ARTCC at 904-845-1592.
RADIO AIDS TO NAVIGATION: NOTAM FILE AND.
 VANCE (L) (L) VORTACW 110.4  VAN  Chan 41  N33º28.49´ W80º26.92´ 014º 31.5 NM to fld. 135/6W.
VOR unusable:
209º–243º blo 2,000 ’
244º–248º blo 18,000 ’
NDB (MHW) 252  SMS  N33º59.45´ W80º21.60´ at fld. 176/7W. NDB unmonitored ss–sr.

TIMMONSVILLE
HUGGINS MEML  (58J)  1 NE  UTC–5(–4DT)  N34º08.13´ W79º55.28´  143  B  NOTAM FILE AND
RWY 14–32: 3090X150 (TURF)  LIRL
RWY 14: Trees.
RWY 32: Trees.
SERVICE: LGT ACTIVATE LIRL Rwy 14–32 and rotating bcn—CTAF.
AIRPORT MANAGER: (843) 229-7515
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Florence Apch at 843-669-5194, when Apch clsd ctc Jacksonville ARTCC at 904-845-1592.

TRENTON
EDGEFIELD CO  (6J6)  1 SE  UTC–5(–4DT)  N33º44.21´ W81º49.13´  611  NOTAM FILE AND
RWY 11–29: 2640X85 (TURF)  0.6% up W
RWY 11: Tree.
RWY 29: Tree.
RWY 15–33: 1584X56 (TURF)  0.9% up NW
RWY 33: Tree.
AIRPORT MANAGER: 803-279-4138
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Augusta Apch at 706-771-1777. when Augusta Apch clsd, for CD ctc Columbia Apch at 803-822-4511.

TWIN CITY  (See LORIS on page 375)
TWIN LAKES  (See GRANITEVILLE on page 367)
UNION CO, TROY SHELTON FLD (35A)  1 SW  UTC–5(–4DT)  N34°41.22´ W81°38.47´

610  B  NOTAM FILE AND

RWY 05–23: H3508X60 (ASPH)  S–12.5  MIRL  1.0% up NE

RWY 05: PAPI(P2L)—GA 4.0º TCH 40´. Trees.

RWY 23: PAPI(P2L)—GA 4.0º TCH 38´. Trees.

SERVICE:  S4  FUEL  100LL  LGT MIRL Rwy 05-23 preset on med ints dusk–0500Z‡, after 0500Z‡ ACTIVATE—CTAF. ACTIVATE PAPI Rwy 05 and Rwy 23—CTAF.


AIRPORT MANAGER:  864-429-1680

WEATHER DATA SOURCES:  AWOS–3PT 119.45 (864) 427–1514.

COMMUNICATIONS:  CTAF/UNICOM 122.7

GREENWOOD (H) (H) VORTACW 115.5  GRD Chan 102  N34º15.09´ W82º09.25´ 045º 36.4 NM to fld. 630/1W.

NDB (MHW) 326  UOT  N34º41.04´ W81º38.54´ at fld. 606/6W. NOTAM FILE AND.

VANCE  N33º28.49´ W80º26.92´ NOTAM FILE AND.

(L) (L) VORTACW 110.4  VAN Chan 41 067º 13.8 NM to Santee Cooper Rgnl. 135/6W.

L–24I

CONTINUED ON NEXT PAGE
RADIO AIDS TO NAVIGATION: NOTAM FILE CHS.
CHARLESTON (H) (H) VORTAC 113.5 CHS Chan 82 N32°53.66’ W80°02.27’ 278° 30.5 NM to fld. 39/5W.
VOR unusable:
  052°–060° byd 15 NM blo 3,500’
  052°–060° byd 30 NM blo 5,000’
TAC AZM unusable:
  052°–060° byd 15 NM blo 3,500’
  052°–060° byd 30 NM blo 6,000’
  108°–114° byd 29 NM blo 4,000’
  141°–147° byd 14 NM blo 5,000’
  230°–270° byd 12 NM blo 8,000’
  287°–291° byd 32 NM blo 8,000’
  287°–291° byd 8 NM blo 6,000’
DME unusable:
  052°–060° byd 15 NM blo 3,500’
  052°–060° byd 30 NM blo 6,000’
  108°–114° byd 29 NM blo 4,000’
ILS/DME 110.15 I–RBW Chan 38(Y) Rwy 23. Class IT.

WILLIAMSBURG RGNL (See KINGSTREE on page 373)

WINNSBORO
FAIRFIELD CO (FDW)(KFDW) 3 SW UTC–5(–4DT) N34°18.94’ W81°06.51’
578 B TPA—1400(822) NOTAM FILE AND
RWY 04–22: H5243X100 (ASPH) S–42, D–60 MIRL 0.4% up SW
RWY 04: PAPI(P4L)—GA 3.0° TCH 32’. Thld dsplcd 233’. Tree.
RWY 22: PAPI(P4L)—GA 3.0° TCH 40’. Tree.
SERVICE: S  FUEL 100LL, JET A  LGT ACTIVATE MIRL Rwy 04–22; PAPI Rwy 04 and Rwy 22—CTAF.
AIRPORT REMARKS: Attended 1300–2300Z‡. For FBO call (803) 635–3086.
AIRPORT MANAGER: (803) 718-0087
WEATHER DATA SOURCES: AWOS–3 (803) 712–2577.
COMMUNICATIONS: CTAF/UNICOM 123.05
© COLUMBIA APP/DEP CON 133.4
CLEARANCE DELIVERY PHONE: For CD ctc Columbia Apch at 803-822-5242 or 803-822-5040.
RADIO AIDS TO NAVIGATION: NOTAM FILE CAE.
CHARLOTTE
H–9B, 12G, L–24J, 25D NOTAM FILE CAE
COLUMBIA (H) (H) VORTAC 114.7 CAE Chan 94 N33°51.44’ W81°03.23’ 356° 27.6 NM to fld. 404/2W.
VOR unusable:
  000°–073° byd 35 NM blo 6,000’
  200°–234° byd 12 NM blo 3,000’
  235°–245° byd 12 NM blo 6,000’
  246°–289° byd 12 NM blo 3,000’
  290°–305° byd 12 NM blo 2,400’
  306°–344° byd 30 NM
  345°–359° byd 10 NM blo 5,000’

WOODWARD FLD (See CAMDEN on page 357)
ABERNATHY FLD  (See PULASKI on page 425)

ARNOLD FLD  (See HALLS on page 406)

ATHENS

MCMINN CO  (MML/KMMI)  3 SE  UTC–5(–4DT)  N35°23.95´ W84°33.71´

874  B  NOTAM FILE BNA

RWY 02–20: H6450X100 (ASPH)  S–30, D–42 PCN 15 F/D/X/T  MIRL
0.8% up N
RWY 02: REIL. PAPI(P2L)—GA 3.0º  TCH 41´. Thld dsplcd 949´. Trees.
RWY 20: REIL. PAPI(P2L)—GA 3.0º  TCH 41´. Trees.

SERVICE: S4  FUEL  100LL, JET A+  LGT


AIRPORT MANAGER: 423-745-4939

COMMUNICATIONS: CTA/UNICOM 122.8

RADIO AIDS TO NAVIGATION:
HINCH MOUNTAIN (VL) (DH) VOR/DME 117.6  HCH  Chan 123
N35°46.86´ W84º58.71´  140º 30.6 NM to fld. 3040/2W.

VOR unusable: 007º–025º byd 40 NM blo 5,100´
040º–060º byd 40 NM
061º–071º byd 40 NM blo 6,100´
061º–071º byd 61 NM
072º–092º byd 40 NM
093º–105º byd 40 NM blo 6,300´
093º–105º byd 59 NM
157º–167º byd 40 NM blo 7,000´
157º–167º byd 58 NM blo 7,500´
168º–185º byd 40 NM blo 5,300´
168º–185º byd 55 NM
215º–219º byd 40 NM
220º–235º byd 40 NM blo 5,100´
220º–235º byd 53 NM
355º–006º byd 40 NM

BEECH RIVER RGNL  (See LEXINGTON–PARSONS on page 415)

BENTON

CHILHOWEE  (92A)  4 NE  UTC–5(–4DT)  N35°13.59´ W84°35.10´

770  NOTAM FILE BNA

RWY 03–21: 2600X200 (TURF)
RWY 03: Thld dsplcd 400´.


AIRPORT MANAGER: 423-338-2000

COMMUNICATIONS: CTA/122.9

CLEARANCE DELIVERY PHONE: For CD ctc Chattanooga Apch at 423-855-6478, when Apch clsd ctc Atlanta ARTCC at 770-210-7692.

BENTON CO  (See CAMDEN on page 395)
BOLIVAR

WILLIAM L WHITEHURST FLD  (M08)  4 SW  UTC–6(–5DT)  N35º12.91´ W89º02.60´

499  B  NOTAM FILE MKL
RWY 01–19: H5007X75 (ASPH)  S–34, D–47 PCN 11 F/D/X/T MIRL
RWY 01: REIL. PAPI(P2L)—GA 3.05º TCH 33´. Trees.
SERVICE:  S4  FUEL  100LL, JET A
AIRPORT MANAGER: 731-658-7556
WEATHER DATA SOURCES: AWOS–3 121.125 (731) 658–6436.
COMMUNICATIONS: CTA/UNICOM 123.0
MEMPHIS CENTER APP/DEP CON 124.35
CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453/8449.
RADIO AIDS TO NAVIGATION: NOTAM FILE GWO.
HOLLY SPRINGS (L) (L) VORTACW 112.4  HLI  Chan 71  N34º46.21´ W89º29.79´  037º 34.8 NM to fld. 624/3E.
VOR UNUSABL: 172º–192º byd 25 NM blo 2,400´

BOMAR FLD/SHELBYVILLE MUNI  (See SHELBYVILLE on page 429)

BOOIE  N36º23.92´ W82º29.78´  NOTAM FILE TRI.
NDB (MHW/LOM) 221  BO  050º 6.3 NM to Tri–Cities. 1563/7W.
NDB unmonitored when ATCT closed

BRISTOL  N36º28.51´ W82º24.24´
RC0 122.2 (NASHVILLE RADIO)
BRISTOL/JOHNSON/KINGSPORT

TRI–CITIES  (TRI/KTRI)  12 SW  UTC–(–4DT)  N36°28.51′  W82°24.44′

1519  B  Class I, ARFF Index B  NOTAM FILE TRI

RWY 05–23: HB000X150 (ASPH–GRVD)  S–112, D–185, 2S–175, 2D–336  PCN 44 F/A/V/T HIRL  CL

RWY 05: REIL, PAPI(P4L)—GA 3.0º TCH 55′. RVR–TR Trees. 0.4% up.

RWY 23: ALSF2, TDZL, PAPI(P4R)—GA 3.0º TCH 55′. RVR–TR Trees. 0.4% down.

RWY 09–27: H4442X150 (ASPH)  S–21.5  PCN 6  F/B/X/T MIRL

RWY 27: REIL, PAPI(P4L)—GA 3.0º TCH 32′. Thld dispcl 127′.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 05: TORA–8000  TODA–8000  ASDA–8000  LDA–8000

RWY 09: TORA–4442  TODA–4442  ASDA–4320  LDA–4320


SERVICE:  S4  FUEL  100LL, JET A

AIRPORT REMARKS:  Attended continuously. U.S. CSTMS user fee arpt.

AIRPORT MANAGER:  (423) 325-6001

WEATHER DATA SOURCES:  ASOS  118.25  (423) 279–0363. LLWAS.

COMMUNICATIONS:  CTAF 119.5  ATIS 118.25  UNICOM 122.95

BRISTOL RCO 122.2  (NASHVILLE RADIO)

ATLANTA CENTER APP/DEP CON 127.85  (0500–1100Z‡)

TRI CITY TOWER 119.5  (1100–0500Z‡)  GND CON 121.7

CLEARANCE DELIVERY PHONE:  For CD if una to ctc on FSS freq, ctc Atlanta ARTCC at 770-210-7692.

AIRSPACE:  CLASS D  svc 1100–0500Z‡; other times CLASS E.

TRSA svc ctc APP CON

RADIO AIDS TO NAVIGATION:  NOTAM FILE BNA.

HOLSTON MOUNTAIN  (L) (L) VORTAC  114.6  HMV  Chan 93  N36°26.22′  W82°07.78′  284º 13.6 NM to fld.

4321/4W.

VOR unusable:

076º–126º byd 17 NM blo 8,500′

171º–178º byd 27 NM blo 10,000′

171º–178º within 27 NM blo 8,500′

260º–265º byd 36 NM blo 8,500′

BOOIE NDB (MHW/LOM)  221  BO  N36°23.92′  W82°29.78′  050º 6.3 NM to fld. 1563/7W.  NOTAM FILE TRI.

NDB ummonitored when ATCT closed

MOCCA NDB (LOMW)  299  TR  N36°33.33′  W82°19.07′  229º 6.5 NM to fld. 1779/7W.  NOTAM FILE TRI.

ILS 111.5  I–BON  Rwy 05.  Class IB.  LOM BOOIE NDB.  LOC unusable and NDB/LOM unmonitored when ATCT clsd.

Glide slope unusable byd 5º left and right of course. Glide slope autocouple not applicable blo 2,200 MSL. No coupled approached below 2,200′. LOC unusable byd 27º left and right of course.

ILS 109.9  I–TRI  Rwy 23.  Class III.  LOM MOCCA NDB.  Unmonitored when ATCT closed. LOC unusable byd 010º right of course.
CAMDEN
BENTON CO (QM4) 3 S UTC–6(–5DT) N36°00.57´ W88°07.48´
468  B  NOTAM FILE MKL
RWY 04–22: H5001X75 (ASPH) S–30 PCN 15 F/D/X/T MIRL
RWY 04: REIL. PAPI(P2L)—GA 3.5º TCH 17´. Trees.
SERVICE: FUEL 100LL, JET A LGT Actvt REIL Rwy 04 and CTAF.
AIRPORT REMARKS: Attended Tue–Sat 1400–2200Z‡. Aft hr
AIRPORT MANAGER: 731-584-5343
COMMUNICATIONS: CTA/UNICOM 122.8
MEMPHIS CENTER APP/DEP CON 125.85
CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at
901-368-8453/8449.
RADIO AIDS TO NAVIGATION: NOTAM FILE MKL.
MC KELLAR (T) (T) VORW/DME 112.0 MKL Chan 57 N35°36.21´
W88°54.63´ 058º 45.4 NM to fld. 410/1W.
VOR/DME unusable:
107º–126º
177º–193º byd 10 NM blo 3,000´
220º–244º byd 16 NM

CARROLL CO (See HUNTINGDON on page 408)

CENTERVILLE MUNI (GHM)(KGHM) 3 N UTC–6(–5DT) N35°50.25´ W87°26.72´
765  B  NOTAM FILE MKL
RWY 02–20: H4002X75 (ASPH) S–21, D–31 MIRL
RWY 02: REIL. PAPI(P4L)—GA 4.0º TCH 53´. Trees.
RWY 20: REIL. PAPI(P4L)—GA 4.0º TCH 53´. Thld dsplcd 250´. Tree.
SERVICE: FUEL 100LL, JET A+ LGT Dusk–Dawn. MIRL Rwy 02–20
preset low ints, to incr ints ACTIVATE—CTAF. PAPI Rwy 02—ACTIVATE
7:30 AM–4:00 PM—CTAF. Rwy 20 PAPI unusbl byd 5º left of cntrln.
AIRPORT REMARKS: Attended Mon–Fri 1330–2200Z‡. Aft hr –
AIRPORT MANAGER: 931-729-3032
COMMUNICATIONS: CTA/UNICOM 122.8
GRAHAM RCO 122.25 (JACKSON RADIO)
MEMPHIS CENTER APP/DEP CON 125.85
CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at
901-368-8453/8449.
RADIO AIDS TO NAVIGATION: NOTAM FILE MKL.
GRAHAM (L) DME 111.6 GHM Chan 53 N35°50.04´
W87°27.11´ at fld. 775/0E.

CHARLES W BAKER (See MILLINGTON on page 420)
TENNESSEE

CHATTANOOGA

LOVELL FLD  (CHA) (KCHA)  P  (ARNG)  5 E  UTC–5(–4DT)  N35°02.11′ W85°12.21′

683  B  LRA  Class I, ARFF Index B  NOTAM FILE CHA

RWY 02–20:  H7400X150  (ASPH–GRVD)  S–120, D–164, 2S–175, 2D–265  PCN  F/A/Y/U  HIRL  CL

RWY 02:  MALSUR. PAPI(PAR)–GA 3.0′  TCH 71′. RVR–TR


RWY 15–33:  H5575X150  (ASPH–GRVD)  S–120, 2D–164, 2S–175, 2D–265  PCN  F/A/Y/U  MIRL

RWY 15:  PAPI(PAL)–GA 3.0′  TCH 45′. Thld dsplcd 106′. Trees.

RWY 33:  PAPI(PAL)–GA 3.0′  TCH 40′. Thld dsplcd 575′. Trees.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 02:  TORA–7400  TODA–7400  ASDA–7100  LDA–7100

RWY 15:  TORA–5575  TODA–5575  ASDA–5575  LDA–5470

RWY 20:  TORA–7400  TODA–7400  ASDA–7400  LDA–7400

RWY 33:  TORA–5470  TODA–5470  ASDA–5470  LDA–5000

SERVICE:  S4  FUEL  100LL, JET A  OX 3, 4  LGT  When ATCT CLOSED


AIRPORT MANAGER:  423-855-2200

WEATHER DATA SOURCES:  ASOS  119.85 (423) 499–5973. LLWAS.

COMMUNICATIONS:  CTAF  118.3  ATIS  119.85  UNICOM  122.95

CHATTANOOGA RCO  122.2  (NASHVILLE RADIO)

CHATTANOOGA APP/DEP CON  119.2  (200°–020°)  125.1  (021°–199°) (1100–0450Z‡)

CHATTANOOGA TOWER  118.3  (1100–0450Z‡)  GND CON  121.7  CLNC DEL  120.95

CLEARANCE DELIVERY PHONE:  For CD if una to ctc on FSS freq, ctc Chattanooga Apch at 423-855-6478, when Apch clsd ctc Atlanta ARTCC at 770-210-7692.

AIRSPACE:  CLASS C  svc ctc APP CON  svc 1100–0450Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION:

CHOO CHOO  (H) (H) VORTACW

CHOO CHOO  (H) VORTACW

DAISY NDB  (HW)

CHOO CHOO  N34°57.68′ W85°09.20′  NOTAM FILE CHA.

GQO  Chan 105  N34°57.68′ W85°09.20′  330° 5.1 NM to fld. 1014/1E.

TACAN AZIMUTH unusable:

075°–110°

260°–290°

340°–350°.  TACAN AZIMUTH OTS indef

TACAN DME unusable:

260°–290°

ILS 108.3 I–CGW Rwy 02.  Class IB.  ILS unmntd when ATCT clsd. Glideslope unusable byd 4º left of course; byd 7º right of course.

ILS 109.5 I–CHA Rwy 20.  Class IIE.  Unmonitored when ATCT closed.

ASR  (1100–0450Z‡)

CHOO CHOOS  N34°57.68′ W85°09.20′  NOTAM FILE CHA.

GQO  Chan 105  N34°57.68′ W85°09.20′  330° 5.1 NM to Lovell Fld. 1014/1E.

TACAN AZIMUTH unusable:

075°–110°

260°–290°

340°–350°.  TACAN AZIMUTH OTS indef

TACAN DME unusable:

260°–290°


AIRPORT MANAGER:  423-855-2200

WEATHER DATA SOURCES:  ASOS  119.85 (423) 499–5973. LLWAS.

COMMUNICATIONS:  CTAF  118.3  ATIS  119.85  UNICOM  122.95

CHATTANOOGA RCO  122.2  (NASHVILLE RADIO)

CHATTANOOGA APP/DEP CON  119.2  (200°–020°)  125.1  (021°–199°) (1100–0450Z‡)

CHATTANOOGA TOWER  118.3  (1100–0450Z‡)  GND CON  121.7  CLNC DEL  120.95

CLEARANCE DELIVERY PHONE:  For CD if una to ctc on FSS freq, ctc Chattanooga Apch at 423-855-6478, when Apch clsd ctc Atlanta ARTCC at 770-210-7692.

AIRSPACE:  CLASS C  svc ctc APP CON  svc 1100–0450Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION:

CHOO CHOOS  N34°57.68′ W85°09.20′  NOTAM FILE CHA.

GQO  Chan 105  N34°57.68′ W85°09.20′  330° 5.1 NM to fld. 1014/1E.

TACAN AZIMUTH unusable:

075°–110°

260°–290°

340°–350°.  TACAN AZIMUTH OTS indef

TACAN DME unusable:

260°–290°

ILS 108.3 I–CGW Rwy 02.  Class IB.  ILS unmntd when ATCT clsd. Glideslope unusable byd 4º left of course; byd 7º right of course.

ILS 109.5 I–CHA Rwy 20.  Class IIE.  Unmonitored when ATCT closed.

ASR  (1100–0450Z‡)

CHILLHOWEE  (See BENTON on page 392)

SE, 14 JUL 2022 to 8 SEP 2022
CLARKSVILLE

OUTLAW FLD (CKV)(KCKV) 6 NW UTC–6(–5DT) N36º37.31´ W87º24.90´

RWY 17–35: H5999X100 (ASPH) S–60, D–90 PCN 27 R/C/W/T MIRL

RWY 05–23: H4004X100 (ASPH) S–40, D–60


AIRPORT MANAGER: 931-431-2080

WEATHER DATA SOURCES: ASOS 134.575 (931) 431–3045.

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEVELAND RGNL JETPORT (RZR)(KRZR) 3 NE UTC–5(–4DT) N35º12.74´ W84º47.95´

RWY 03–21: H6200X100 (CONC) S–20, D–50, 2D–65, 2D/2D–115


AIRPORT MANAGER: 423-650-3775

WEATHER DATA SOURCES: AWOS–3 120.475 (423) 479–6823.

COMMUNICATIONS: CTAF/UNICOM 122.7

CHATTANOOGA APP/DEP CON 125.1 (1100–0450Z‡) other times ctc ATLANTA CENTER APP/DEP CON 132.05

CLEARANCE DELIVERY PHONE: For CD ctc Chattanooga Apch at 423-855-6478. When Apch clsd for CD ctc Atlanta ARTCC at 770-210-7692.

RADIO AIDS TO NAVIGATION: NOTAM FILE CHA.

TACAN AZIMUTH unusable:

075º–110º
250º–290º

TACAN DME unusable:

260º–290º
COLLEGEDEALE MUNI (FGU)(KFGU) 2 SE UTC–5(–4DT) N35º02.67´ W85º01.20´

860 B TPA—1900(1040) NOTAM FILE BNA

RWY 03–21: H4986X75 (ASPH) MIRL

RWY 03: VASI(V2L)—GA 3.0º TCH 35´. Thld dsplcd 400´. Trees.

RWY 21: VASI(V2L)—GA 3.0º TCH 35´. Trees.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 03: TORA–4986 TODA–4986 ASDA–4986 LDA–4586


SERVICE: S4 FUEL 100LL, JET A


AIRPORT MANAGER: 423-236-5008

WEATHER DATA SOURCES: AWOS–A 122.7 (423) 236–4028.

COMMUNICATIONS: CTAF/UNICOM 122.7

CLEARANCE DELIVERY PHONE: For CD ctc Chattanooga Apch at 423-855-6478. when Apch clsd for CD ctc Atlanta ARTCC at 770-210-7692.

RADIO AIDS TO NAVIGATION: NOTAM FILE CHA.

CHOO CHOO (H) (H) VORTACW 115.8 GGO Chan 105

N34º57.68´ W85º09.20´ 052º 8.2 NM to fld. 1014/1E.

TACAN AZIMUTH unusable:

075º–110º

260º–290º

340º–350º. TACAN AZIMUTH OTS indef

TACAN DME unusable:

260º–290º

COLONEL TOMMY C STINER AIRFIELD (See JACKSBORO on page 409)
COLUMBIA/MOUNT PLEASANT

MAURY CO RGNL (MRC)(KMRC)  2 NE  UTC–6 (–5DT)  N35º33.26´ W87º10.75´
681  B  NOTAM FILE MKL
RWY 06–24: H6000X100 (ASPH)  S–28, D–43, 2D–70  PCN 12 F/C/X/T
MIRL  0.3% up NE
RWY 06: REIL, PAPI(P4R)—GA 3.0º TCH 42˚. Tree.
RWY 24: ODALS, REIL, PAPI(P4L)—GA 3.0º TCH 42˚. Tree.
RWY 17–35: 1941X95 (TURF)  0.4% up N
RWY 17: Pole.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 06: TORA–6000  TODA–6000  ASDA–6000  LDA–6000
RWY 24: TORA–6000  TODA–6000  ASDA–6000  LDA–6000

SERVICE: S2 FUEL 100LL, JET A+ LGT Actvt ODALS Rwy 24; REIL Rwy 24 — CTAF.

AIRPORT REMARKS: Attended 1300Z–2300Z‡. CLOSED Thanksgiving and Christmas. Lghtd ant 1.9 NM SW of arpt 1060´ MSL 330´ AGL.

AIRPORT MANAGER: 931-379-5511

COMMUNICATIONS: CTAF/UNICOM 122.8

RADIO AIDS TO NAVIGATION:
Graham (L) DME 111.6 GHM Chan 53 N35º50.04´ W87º27.11´ 141º 21.4 NM to fld. 775/0E.

COPPERHILL

MARTIN CAMPBELL FLD (1A3)  3 NE  UTC–5 (–4DT)  N35º00.95´ W84º20.81´
1789  B  NOTAM FILE BNA
RWY 02–20: H3500X75 (ASPH)  S–30, D–45  RWY LGTS(NSTD)
  0.5% up N
RWY 02: PAPI(P2L)—GA 3.0º TCH 45˚. Thld dspdcd 90˚.
RWY 20: PAPI(P2L)—GA 4.0º TCH 43˚. Thld dspdcd 140˚. Rgt tfc.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 02: TORA–3500  TODA–3500  ASDA–3360  LDA–3270
RWY 20: TORA–3270  TODA–3500  ASDA–3410  LDA–3270

SERVICE: S2 FUEL 100LL LGT Actvt non standard LIRL Rwy 02–20— CTAF.

AIRPORT REMARKS: Attended irregularly. Wildlife invof rwy. Fuel 24 hr credit card svc avbl.
AIRPORT MANAGER: 423-496-9465

COMMUNICATIONS: CTAF 122.9

RADIO AIDS TO NAVIGATION:
Harris (L) VORTAC 109.8 HRS Chan 35 N34º56.58´ W83º54.94´ 282º 21.7 NM to fld. 3658/0E.
VOR portion unusable: 044º–064º rdI

SE, 14 JUL 2022 to 8 SEP 2022
COVINGTON MUNI (M04) 3 NE UTC–6(–5DT) N35°35.00′ W89°35.23′

280 B NOTAM FILE MLK
Rwy 01–19: H5004X100 (ASPH) S–15 PCN 2 F/D/X/T MIRL
Rwy 01: REIL: PAP(P4L)—GA 3.0′ TCH 25′, Tree.
Rwy 19: REIL: PAP(P4L)—GA 3.0′ TCH 29′, Pole.
 SERVICE: FUEL: 100LL, JET A+ LGT ActvtMIRL Rwy 01–19—CTAF.
MIRL Rwy 01–19 preset low intst; to incr intst—CTAF.


AIRPORT MANAGER: 901-476-1392

WEATHER DATA SOURCES: AWOS–3 118.575 (901) 476–1705.

COMMUNICATIONS: CTAF/UNICOM 123.0

MEMPHIS CENTER APP CON 125.8 120.075

MEMPHIS CENTER DEP CON 124.15

CLEARANCE DELIVERY PHONE: For CD ctc Memphis Apch at 901-842-8457.

RADIO AIDS TO NAVIGATION: NOTAM FILE MEM.

MEMPHIS (H) (H) VORTACW 117.5 MEM Chan 122 N35°00.91′ W89°58.99′ 029º 39.2 NM to fld. 363/1E.

CROSSVILLE MEML–WHITSON FLD (CSV)(KCSV) 3 W UTC–6(–5DT) N35°57.08′ W85°05.10′

1881 B NOTAM FILE CSV MON Airport
Rwy 08–26: H5418X100 (ASPH) S–33, D–62 PCN 22 F/D/X/T HIRL 0.3% up W
Rwy 08: VASI(V4R)—GA 3.0′ TCH 50′
Rwy 26: REIL: PAP(P4L)—GA 3.0′ TCH 52′, Trees.
 SERVICE: FUEL: 100LL, JET A+ LGT HIRL Rwy 08–26—preset low intst; incr intst—CTAF.

AIRPORT MANAGER: 931-484-5278

WEATHER DATA SOURCES: ASOS 120.625 (931) 456–4406.

COMMUNICATIONS: CTAF/UNICOM 122.7

RCO 122.2 (NASHVILLE RADIO)

ATLANTA CENTER APP/DEP CON 133.6

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Atlanta ARTCC at 770-210-7692.

AIRSPACE: CLASS E svc continuous.

RADIO AIDS TO NAVIGATION: NOTAM FILE CSV.

HINCH MOUNTAIN (VL) (DH) VOR/DME 117.6 HCH Chan 123 N35°46.86′ W84°09.44′ 3040/2W.
VOR unusable:
007º–025º byd 40 NM blo 5,100′
040º–060º byd 40 NM
061º–071º byd 40 NM blo 6,100′
061º–071º byd 61 NM
072º–092º byd 40 NM
093º–105º byd 40 NM blo 6,300′
093º–105º byd 59 NM
157º–167º byd 40 NM blo 7,000′
157º–167º byd 58 NM blo 7,500′
168º–185º byd 40 NM blo 5,300′
168º–185º byd 55 NM
215º–219º byd 40 NM
220º–235º byd 40 NM blo 5,100′
220º–235º byd 53 NM
355º–006º byd 40 NM

ILS 109.1 I–CSV Rwy 26. Class IA. LOC linear WIDTH at thr 519′. LOC unusable inside 0.5 NM. LOC unusable byd 16 degrees left of course

DAISY N35°09.99′ W85°09.44′ NOTAM FILE CHA.
NDB (HW) 341 CQN 198º 8.2 NM to Lovell Fld. 936/2W. NDB unmonitored when ATCT closed.
DAYTON

MARK ANTON (2A8)  4 E  UTC–5(–4DT)  N35°29.18´ W84°55.87´
718  B  NOTAM FILE BNA
RWY 03–21: H5001X100 (ASPH)  S–28, D–37 PCN 16 F/C/X/T  MIRL
RWY 03: REIL. PAPI(P2L)—GA 3.0” TCH 31’. Tree.
RWY 21: REIL. PAPI(P2L)—GA 3.0” TCH 31’. Tree.
SERVICE:  S4  FUEL  100LL, JET A+
AIRPORT REMARKS: Attended Mon–Sat 1400–2200Z‡, Sun 1800–2200Z‡,
No services avbl on any federal holiday. Deer on and inv of arpt. Self svc fuel
100LL only. Pilot lounge and restroom available after hours via UNICOM
code on terminal north door.
AIRPORT MANAGER:  423-775-8407
WEATHER DATA SOURCES: AWOS–3
COMMUNICATIONS: CTAF/UNICOM 123.0
® CHATTANOOGA APP/DEP CON 125.1 (1100–0450Z‡)
® ATLANTA CENTER APP/DEP CON 133.6 (0450–1100Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Chattanooga Apch at
423-855-6478, when Apch clsd ctc Atlanta ARTCC at 770-210-7692.
RADIO AIDS TO NAVIGATION:  NOTAM FILE CSV.
HINCH MOUNTAIN (VL) (DH) VOR/DME 117.6  HCH  Chan 123
N35°46.86´ W84º58.71´  175º  17.8 NM to fld. 3040/2W.
VOR unusable:
007º–025º  byd 40 NM  blo 5,100´
040º–060º  byd 40 NM
061º–071º  byd 40 NM  blo 6,100´
061º–071º  byd 61 NM
072º–092º  byd 40 NM
093º–105º  byd 40 NM  blo 6,300´
093º–105º  byd 59 NM
157º–167º  byd 40 NM  blo 7,000´
157º–167º  byd 58 NM  blo 7,500´
168º–185º  byd 40 NM  blo 5,300´
168º–185º  byd 55 NM
215º–219º  byd 40 NM
220º–235º  byd 40 NM  blo 5,100´
220º–235º  byd 53 NM
355º–006º  byd 40 NM
NDB (MNW) 394°  DTE  N35°28.91´ W84°55.85´ at fld. 711/4W.  NOTAM FILE BNA.

DICKSON MUNI (M82)  3 N  UTC–6(–5DT)  N36°07.68´ W87º25.79´
892  B  NOTAM FILE MKL
RWY 17–35: H5001X75 (ASPH)  S–16, D–26 PCN 17 F/C/X/T  MIRL
0.5% up N
RWY 17: REIL. Trees.
RWY 35: REIL. Trees.
SERVICE:  S6  FUEL  100LL, JET A+
AIRPORT REMARKS: Attended 1400–0000Z‡. Aft hr AMGR.
AIRPORT MANAGER:  (615) 812-1981
WEATHER DATA SOURCES: AWOS–3 123.875 (615) 446–5481.
COMMUNICATIONS: CTAF/UNICOM 122.8
® MEMPHIS CENTER APP/DEP CON 125.85
CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at
901-368-8453/8449.
RADIO AIDS TO NAVIGATION:  NOTAM FILE MKL.
GRAHAM (L) DME 111.6  GHM  Chan 53  N35º50.04´
W87°27.11´  003º  17.6 NM to fld. 775/0E.
DYERSBURG RGNL (DYR)(KYD)  S  UTC–6(–5DT)  N35°59.88’ W89°24.40’

338  B  NOTAM FILE DYR

PCN 9 F/D/X/T  MIRL  0.8% up NE

RWY 04: REIL, PAPI(P4L)—GA 3.0º TCH 35’. Trees.

RWY 16–34: H4001X74 (ASPH)  S–50, D–75, 2S–95, 2D–135
0.3% up NW

RWY 16: Tree.
RWY 34: Tree.

SERVICE:  FUEL  100LL, JET A+  LGT ACTVT REIL Rwy 04 and 22;
MIRL Rwy 04–22—CTAF. PAPI Rwy 04 and 22 on consly.

AIRPORT REMARKS:  Attended Apr–Oct Mon–Fri 1300–0100Z‡, Sat–Sun
1400–2300Z‡, Attended Nov–Mar 1400–2300Z‡. Rwy 16–34
CLOSED indefly.

AIRPORT MANAGER:  731-287-8181


COMMUNICATIONS:  CTAF/UNICOM 123.05
RCO 122.2 (JACKSON RADIO)

MEMPHIS CENTER APP/DEP CON 134.65

CLEARANCE DELIVERY PHONE:  For CD ctc Memphis ARTCC at
901-368-8453/8449.

AIRSPACE:  CLASS E svc continuous.

EAGLEVILLE

(50M)  4 SE  UTC–6(–5DT)  N35°41.37’ W86°36.90’

780  NOTAM FILE BNA

RWY 14–32: 2200X145 (TURF)

RWY 14: Thld dsplcd 600’. Rgt tfc.
RWY 32: Thld dsplcd 645’. Trees.


AIRPORT MANAGER:  800-306-6690

COMMUNICATIONS:  CTAF 122.9

CLEARANCE DELIVERY PHONE:  For CD ctc Nashville Apch at 615-695-4522.

COMM/NAV/WEATHER REMARKS:  Frequency 123.5 used for Glider Training.
ELIZABETHTON MUNI (BNA) 3 NE UTC–5(–4DT) N36º22.29´ W82º10.36´

1593 NOTAM FILE BNA
RWY 06–24: H5001X70 (ASPH) S–25 LI(R)(NSTD) 0.7% up NE

RUNWAY DECLARED DISTANCE INFORMATION
RWY 06: TORA–5001 TODA–5001 ASDA–5001 LDA–4904

SERVICE: FUEL 100LL, JET A LGT
ACTVT REIL Rwy 06; LIRL Rwy 06–24—CTAF. Rwy 06–24 NSTD.

AIRPORT REMARKS: Attended Apr–Oct 1230–0030Z‡, Nov–Mar 1300–2200Z‡. High perf acft departing Rwy 24 are to mntn rwy hdg until reaching 2600 FT MSL. Repetitive tfc pattern ops by high performance acft is discouraged. Cold temperature airport. Altitude correction required at or below –13C. All arr PPR rqr—amgr.

AIRPORT MANAGER: 423-543-2801

WEATHER DATA SOURCES: AWOS–3PT 135.675 (423) 543–1801.
COMMUNICATIONS: CTAF/UNICOM 123.0
® TRI CITY APP/DEP CON 134.425 (1100–0500Z‡) other times ctc
® ATLANTA CENTER APP/DEP CON 127.85

CLEARANCE DELIVERY PHONE: For CD ctc Atlanta ARTCC at 770-210-7692.

RADIO AIDS TO NAVIGATION:
HOLSTON MOUNTAIN (L) (L) VORTAC W 114.6 HMV Chan 93 N36º26.22´ W82º07.78´ 212º 4.4 NM to fld.
4321/4W.

ELLINGTON (See LEWISBURG on page 414)

EVERETT– STEWART RGNL (See UNION CITY on page 434)

FAYETTE CO (See SOMERVILLE on page 431)
FAYETTEVILLE MUNI  (FYM)(KFYM)  6 S  UTC–6(–5DT)  N35º03.58´ W86º33.84´
984  B  NOTAM FILE MKL

RWY 02–20:  H5900X100 (ASPH)  S–21, D–31  MIRL  0.4% up N

RUNWAY DECLARED DISTANCE INFORMATION
RWY 02:  TORA–5900  TODA–5900  ASDA–5900  LDA–5500
RWY 20:  TORA–5900  ASDA–5900  LDA–5900

SERVICE:  S4  FUEL  100LL, JET A  OX 3, 4  LGT  ACTVT ODALS Rwy 20;
REIL Rwy 02 and 20—CTAF. PAPI Rwy 02 and 20 opr consly. MIRL
Rwy 02–20 opr dusk–dawn.

AIRPORT REMARKS:  Attended Mon–Fri 1400–2300Z‡, Sat 1400–2200Z‡,
cld Christmas, 4th July, Labor Day and Easter.

AIRPORT MANAGER:  931-433-1960

WEATHER DATA SOURCES:  AWOS–3 135.275 (931) 433–5916.

COMMUNICATIONS:  CTAF/UNICOM 122.8

HUNTSVILLE APP/DEP CON 125.6 (1200–0600Z‡)
MEMPHIS CENTER APP/DEP CON 120.8 (0600–1200Z‡)
GCO 121.725 (4 clicks)

CLEARANCE DELIVERY PHONE:  For CD ctc Huntsville Apch on GCO freq, if una
on freq, ctc Huntsville Apch at 256-542-2097, when Apch clsd ctc
Memphis ARTCC at 901-368-8453/8449.

RADIO AIDS TO NAVIGATION:  NOTAM FILE ANB.
ROCKET  (L) (L) VORTACW  112.2  RQZ  Chan 59  N34º47.83´ W86º38.03´ 010º 16.1 NM to fld. 1198/2E.

TACAN AZIMUTH unusable:
000º–024º byd 20 NM blo 4,000´
025º–089º byd 6 NM
090º–159º byd 20 NM blo 3,500´
308º–315º byd 8.0 NM
316º–359º byd 20 NM blo 3,500´

DME unusable:
000º–024º byd 20 NM blo 4,000´
025º–089º byd 6 NM blo 5,500´
090º–159º byd 20 NM blo 3,500´
VOR unusable:
190º–215º

FORT CAMPBELL  (See SABRE AAF (FORT CAMPBELL) on page 427)

FRANKLIN CO  (See SEWANEE on page 428)
GAINESBORO
JACKSON CO (1A7) 3 NE UTC–6(–5DT) N36°23.81’ W85°38.48’
517 NOTAM FILE BNA
RWY 18–36: H3497X75 (ASPH) S–21, D–31
AIRPORT REMARKS: Unattended. High trrn all quads.
AIRPORT MANAGER: 931-397-6643
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453/8449.
RADIO AIDS TO NAVIGATION: NOTAM FILE BNA.
LIVINGSTON (L) (L) DME 108.4 LVT Chan 21 N36°35.07’ W85°10.00’ 246° 25.6 NM to fld. 1020/2W.

GALLATIN
MUSIC CITY EXEC (XNX)(KXNX) 2 E UTC–6(–5DT) N36°22.50’ W86°24.50’
583 B NOTAM FILE BNA
RWY 17–35: H6300X100 (ASPH) S–45, D–96 PCN 27 F/C/X/T MIRL
0.8% up N
RWY 17: REIL. PAPI(P2L)—GA 3.0º TCH 28’. Trees.
RWY 35: REIL. PAPI(P2L)—GA 3.0º TCH 37’. Tree.
SERVICE: S4 FUEL 100LL, JET A 0X 4 LGT Actvt REIL Rwy 17 and 35; PAPI Rwy 17 and 35; MIRL Rwy 17–35—CTAF. Rwy 17 VGSI: unusbly byd 5º right of cntrln’ due to obst.
AIRPORT REMARKS: Attended 1300–0100Z‡.
AIRPORT MANAGER: (615) 452-7248
COMMUNICATIONS: CTA/unicom 123.05
NASHVILLE APP/DEP CON 118.4
CLEARANCE DELIVERY PHONE: GCO avbl on freq 135.075 thru Nashville CD.
If una, for CD ctc Nashville Apch at 615-695-4522.
RADIO AIDS TO NAVIGATION: NOTAM FILE BNA.
NASHVILLE (H) (H) VORTACW 114.1 BNA Chan 88 N36°08.22’ W86°41.09’ 045º 19.6 NM to fld. 566/2W.
VORTAC unusable:
062º–069º blo 6,000’

GATLINBURG–PIGEON FORGE (See SEVIERVILLE on page 428)

GENERAL DEWITT SPAIN (See MEMPHIS on page 418)

GIBSON CO (See TRENTON on page 433)

GRAHAM N35°50.04’ W87°27.11’ NOTAM FILE MKL.
(L) DME 111.6 GHM Chan 53 at Centerville Muni. 775/0E.
RCO 122.25 (JACKSON RADIO)
TENNESSEE

GREENEVILLE MUNI (GCY)(KGCY)  2 N  UTC–5(–4DT)  N36°11.74′ W82°48.68′

1608  B  NOTAM FILE BNA
RWY 05–23: H6300X100 (ASPH)  S–22, D–35 PCN 43 F/C/X/T  MIRL
RWY 05: REIL.  PAP(P2L)—GA 3.0º TCH 40′.
RWY 23: REIL.  PAP(P2L)—GA 4.0º TCH 42′.  Tree.  Rgt tfc.
SERVICE:  S2  FUEL  100LL, JET A+  OX 2
AIRPORT MANAGER:  423-823-9310
COMMUNICATIONS:  CTAF/UNICOM 122.7
®  TRI CITY APP/DEP CON 128.05  (1100–0500Z‡) other times ctc
®  ATLANTA CENTER APP/DEP CON 127.85
CLEARANCE DELIVERY PHONE:  For CD ctc Atlanta ARTCC at 770-210-7692.
RADIO AIDS TO NAVIGATION:
SNOWBIRD (L) (L) VORTAC 108.8  SOT  Chan 25  N35º47.41′  W83º03.14′  030º  27.0  NM to fld.  4239/4W.
HALLS

ARNOLD FLD (M31)  2 NW  UTC–6(–5DT)  N35º54.20′ W89º23.84′

292  NOTAM FILE MKL
RWY 18–36: H4700X75 (ASPH–CONC)
RWY 18: Tree.  Rgt tfc.
SERVICE:  FUEL  100LL
AIRPORT REMARKS:  Attended irregularly.  Waterfowl refuge 1/4 NM east of arpt.  Fence north end of rwy byd overrun and CLOSED rwys to isolate veh tfc from Rwy 18–36.  There may be veh tfc on abandoned rwy sys.
AIRPORT MANAGER:  731-676-3690
COMMUNICATIONS:  CTAF  122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Memphis ARTCC at 901-368-8453/8449
RADIO AIDS TO NAVIGATION:
MEMPHIS  (H) (H) VORTACW 117.5  MEM  Chan 122  N35º00.91′  W89º58.99′  010º  1.7  NM to fld.  363/1E.

HASSELL FLD  (See CLIFTON on page 398)

HAWKINS CO  (See ROGERSVILLE on page 426)

HENRY CO  (See PARIS on page 424)
HINCH MOUNTAIN  N35º46.86´ W84º58.71´  NOTAM FILE CSV.
(VL) (DH) VOR/DME 117.6  HCH  Chan 123  335º 11.4 NM to Crossville Meml–Whitson Fld. 3040/2W.
VOR unusable:
  007º–025º byd 40 NM blo 5,100´
  040º–060º byd 40 NM
  061º–071º byd 40 NM blo 6,100´
  061º–071º byd 61 NM
  072º–092º byd 40 NM
  093º–105º byd 40 NM blo 6,300´
  093º–105º byd 59 NM
  157º–167º byd 40 NM blo 7,000´
  157º–167º byd 58 NM blo 7,500´
  168º–185º byd 40 NM blo 5,300´
  168º–185º byd 55 NM
  215º–219º byd 40 NM
  220º–235º byd 40 NM blo 5,100´
  220º–235º byd 53 NM
  355º–006º byd 40 NM
RCO 122.1R 117.6T (NASHVILLE RADIO)

HOHENWALD

PAUL BRIDGES FLD (0M3)  2 W UTC–6(–5DT)  N35º32.76´ W87º35.84´
972  B  NOTAM FILE MKL
RWY 02–20: H4001X75 (ASPH)  S–8, D–12  MIRL  0.5% up N
RWY 02: REIL.  PAPI(P2L)—GA 3.0º TCH 40´.  Trees.
SERVICE:  FUEL  100LL  LGT
ACTVT MIRL Rwy 02–20—CTAF.  REIL Rwy 02–20.  PAPI Rwy 02 and 20 opr consly.
AIRPORT REMARKS:  Unattended.  Fuel avbl 24/7 with credit card.  Rwy 02–20
markings faded and peeling.
AIRPORT MANAGER:  931-329-0958
COMMUNICATIONS:  CTAF/UNICOM 122.8
® MEMPHIS CENTER APP/DEP CON 125.85
CLEARANCE DELIVERY PHONE:  For cd ctc Memphis ARTCC at
901-368-8453/8449.
RADIO AIDS TO NAVIGATION:  NOTAM FILE MKL.
GRAHAM (L) DME 111.6  GHM  Chan 53  N35º50.04´
W87º27.11´  202º 18.7 NM to fld. 775/0E.

HOLSTON MOUNTAIN  N36º26.22´ W82º07.78´  NOTAM FILE BNA.
(L) (L) VORTAC/H 114.6  HMV  Chan 93  212º 4.4 NM to Elizabethton Muni. 4321/4W.
VOR unusable:
  076º–126º byd 17 NM blo 8,500´
  171º–178º byd 27 NM blo 10,000´
  171º–178º within 27 NM blo 8,500´
  260º–265º byd 36 NM blo 8,500´

HOUSTON CO  (See MC KINNON on page 417)

HUICHN  N35º59.28´ W85º35.18´  NOTAM FILE BNA.
NDB (MHV) 233  HEM  037º 4.9 NM to Upper Cumberland Rgnl. 944/3W.

SE, 14 JUL 2022 to 8 SEP 2022
HUMBOLDT MUNI  (M53)  3 SE  UTC–6(–5DT)  N35°48.13’ W88°52.50’

421  B  NOTAM FILE MKL
RWY 04–22:  H4003X75 (ASPH)  S–16, D–26  MIRL  0.4% up NE
   RWY 04:  REIL. PAP(P2L)—GA 3.0º TCH 30’. Trees.

SERVICE:  FUEL  100LL, JET A
AIRPORT REMARKS:  Attended Mon–Fri 1330–2230Z‡. Pilot entrance code
1228. 24/7 credit card fuel avbl. AG acft ops on and invol of arpt. Rwy
04–22 15–30’ trees west of rwy violate transition slope.
AIRPORT MANAGER:  731-618-9089

COMMUNICATIONS:  CTAF/UNICOM 122.8

MEMPHIS CENTER APP/DEP CON 134.65
CLEARANCE DELIVERY PHONE:  For CD ctc Memphis ARTCC at
901-368-8453/8449.

RADIO AIDS TO NAVIGATION:  NOTAM FILE MEM.

MEMPHIS (H) (H) VORTACW 117.5  MEM  Chan 122  N35°00.91’
   W89°58.99’  048º 72.0 NM to fld. 363/1E.

HUMPHREYS CO  (See WAVERLY on page 435)

HUNTINGDON
CARROLL CO  (HZD)(KHZD)  4 NW  UTC–6(–5)  N36°05.36’ W88°27.80’

497  B  NOTAM FILE MKL
RWY 01–19:  H5507X100 (ASPH)  S–48, D–66 PCN 6  F/D/X/T  MIRL
   RWY 01:  REIL. PAP(P4L)—GA 3.0º TCH 26’. Trees.
   RWY 18:  REIL. PAP(P4L)—GA 4.0º TCH 28’. Trees.

SERVICE:  S4  FUEL  100LL, JET A+  LGT
   Actvt REIL Rwy 01 and 19;
   PAPI Rwy 01 and 19; MIRL Rwy 01–19—CTAF. MIRL Rwy 01–19
   preset med intst; incr intst—CTAF. Rwy 01 unusbl byd 9º right of
cntrln. Rwy 19 PAPI unusbl byd 9º left and byd 8º right of cntrln.

AIRPORT REMARKS:  Attended Mon–Sat 1400–2300Z‡, Sun 1900–2300Z‡.
AIRPORT MANAGER:  731-352-7278
WEATHER DATA SOURCES:  AWOS–3 133.275 (731) 352–2854.
COMMUNICATIONS:  CTAF/UNICOM 122.8

MEMPHIS CENTER APP/DEP CON 134.65
CLEARANCE DELIVERY PHONE:  For CD ctc Memphis ARTCC at
901-368-8453/8449.

RADIO AIDS TO NAVIGATION:  NOTAM FILE MKL.

MC KELLAR (T) (T) VOR/DME 112.0  MKL  Chan 57  N35°36.21’
   W88°54.63’  038º 36.4 NM to fld. 410/1W.

VOR/DME unusable:
107º–126º
177º–193º byd 10 NM blo 3,000’
220º–244º byd 16 NM
JACKSON

MC KELLAR–SIPES RGNL (MKL)(KMKL) P (ARNG) 4 W UTC–6(–5DT) N35º35.99’ W88º54.94’ ARFF Index—See Remarks NOTAM FILE MKL

PCN 34 F/X/T HIRL 0.4% up S
RWY 02: MALSR. PAPI(P4L)—GA 3.0º TCH 29’.
RWY 20: PAPI(P4L)—GA 3.0º TCH 47’. Tree.
RWY 11–29: H3539X100 (ASPH) S–27 PCN 13 F/D/X/T MIRL
RWY 11: PAPI(P4L)—GA 3.0º TCH 34’. Tree.
RWY 29: PAPI(P4L)—GA 3.0º TCH 23’. Tree.

SERVICE: 54 FUEL 100LL, JET A LGT When ATCT clsd ACTVT MALSR Rwy 02; HiRL Rwy 02–20, MIRL Rwy 11–29—CTAF. Rwy 02 PAPI unusbl byd 8º left and right of cntrln. MILITARY—FUEL 100LL, A.

AIRPORT REMARKS: Attended Mon–Fri 1200–0230Z‡, Sat–Sun 1300–0130Z‡. Aft hr—731–394–1755. Class IV, ARFF Index A. Clsd to unskd acr ops more than 30 pax seats exc 24 hr PPR—amgr. Acr ops more than 9 pax seats na in excess of 15 min bfr or aft sked arr or dep times wo prior coord with arpt mngmt and cfm that ARFF svc avbl prior to lndg or tkof. PPR for gnd access to fld 0330–1200Z‡—731–394–1755. Rwy 02–20 grvd 55’ each side of cntrln.

AIRPORT MANAGER: 731-423-0995
WEATHER DATA SOURCES: ASOS 119.325 (731) 424–0692.
COMMUNICATIONS: CTAF/UNICOM 127.15 122.2 (JACKSON RADIO)

MEMPHIS CENTER APP/DEP CON 134.65
JACKSON TOWER 127.15 (1300–0100Z‡) GND CON 120.9
CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453/8449.
AIRSPACE: CLASS D svc 1300–0100Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE MKL.

(T) (T) VOR/W/DME 112.0 MKL Chan 57 N35º36.21’ W88º54.63’ at fld. 410/1W.
VOR/DME unusbl: 107º–126º
177º–193º byd 10 NM blo 3,000’
220º–244º byd 16 NM
MERSY NDB (MHW) 394 MKL N35º30.94’ W88º57.42’ 023º 5.4 NM to fld. 499/1W.
ILS/DME 109.1 I–MKL Chan 28 Rwy 02. Class IE. LOM MERSY NDB.
JAMESTOWN MUNI  (2A1)  5 S  UTC–6(–5DT)  N36º20.98´ W84º56.80´
1694 B  NOTAM FILE BNA
RWY 01–19: H3498X75 (ASPH)  S–17, D–22  MIRL  0.4% up N
RWY 01: REIL  PAP(P4L)—GA 4.0º TCH 30´. Tree.
RWY 19: REIL  PAP(P4L)—GA 4.0º TCH 32´. Tree.
SERVICE:  FUEL  100LL  LGT  Actvt REIL Rwy 01 and 19; MIRL
01–19—CTAF. MIRL 01–19 incr intst—CTAF. PAPI Rwy 01 and 19
opr consly.
AIRPORT REMARKS: Attended Mon–Sun 1400–2200Z‡.
AIRPORT MANAGER:  931-879-8948
COMMUNICATIONS:  CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis ARTCC at
317-247-2411.
RADIO AIDS TO NAVIGATION:  NOTAM FILE BNA.
LIVINGSTON (L)  (L) DME 108.4  LVT Chan 21  N36º35.07´
W85º10.00´  145º 17.6 NM to fld. 1020/2W.

JASPER
MARION CO/BROWN FLD (APT)(KAPT)  4 SE  UTC–6(–5DT)  N35º03.64´ W85º35.12´
641 B  NOTAM FILE BNA
RWY 04–22: H3498X75 (ASPH)  S–30  MIRL
RWY 04: REIL  PAP(P4L)—GA 3.5º TCH 26´.
SERVICE:  FUEL  100LL, JET A+, MOGAS  LGT  Actvt PAPI Rwy 04 & 22;
MIRL Rwy 04–22—CTAF.
AIRPORT REMARKS: Attended Mon–Sat 1400–2300Z‡, Sun 1900–2300Z‡.
CLOSED fed hol. Ultralight act and deer on and invof arpt.
AIRPORT MANAGER:  423-942-5234
COMMUNICATIONS:  CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Chattanooga Apch at
423-855-6478. when Apch clsd for CD ctc Memphis ARTCC at
901-368-8453/8449.
RADIO AIDS TO NAVIGATION:  NOTAM FILE CHA.
CHOO CHOO  (H)  (H) VORTACW 115.8  GQQ Chan 105  N34º57.68´
W85º09.20´  285º 22.1 NM to fld. 1014/1E.
TACAN AZIMUTH unusable:
075º–110º
260º–290º
340º–350º. TACAN AZIMUTH OTS indef
TACAN DME unusable:
260º–290º

JEFFERSON  N36º06.63´ W83º28.54´  NOTAM FILE BNA.
NDB (MHW) 346  JXT  054º 6.4 NM to Moore–Murrell. 1218/4W.
NDB unusable:
Byd 15 NM

JOHN C TUNE  (See NASHVILLE on page 422)

SE, 14 JUL 2022 to 8 SEP 2022
JOHNSON CITY (A4A)  3 NE UTC–5(–4DT) N36°21.82’ W82°18.54’
1550 NOTAM FILE BNA
RWY 04: Thld displaced 800’. Trees.
RWY 22: Trees.
AIRPORT REMARKS: Attended 1400–2200Z‡. Recommended pat departure Rwy 04, arr Rwy 22. Rwy 04–22 pavement cond downgraded to poor, grass growth on rwy, excessive cracking and oxidized pavement.
AIRPORT MANAGER: (423) 928-4500
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Atlanta ARTCC at 770-210-7692.
RADIO AIDS TO NAVIGATION: NOTAM FILE BNA.
HOLSTON MOUNTAIN (L) VORTAC W
114.6 HMV Chan 93
N36º26.22’ W82º07.78’ 247º 9.7 NM to fld. 4321/4W.
VOR unusable: 076º–126º byd 17 NM blo 8,500’
171º–178º byd 27 NM blo 10,000’
171º–178º within 27 NM blo 8,500’
260º–265º byd 36 NM blo 8,500’

JOHNSON CO (See MOUNTAIN CITY on page 421)

KNOXVILLE DOWNTOWN ISLAND (DKX(KDKX))  3 E UTC–5(–4DT) N35º57.83’ W83º52.42’
833 B NOTAM FILE BNA
RWY 08–26: H3499X75 (ASPH) S–22 MIRL
RWY 08: REIL. PAPI(P2L)—GA 3.8º TCH 43.’.
RWY 26: REIL. PAPI(P2L)—GA 3.35º TCH 44.’.
SERVICE: S4 FUEL 100LL, JET A+ OX 1, 2, 3, 4 LGT Dusk–Dawn.
MIRL Rwy 08–26; REIL Rwy 08 and Rwy 26 and TWY LGTS are preset low INTST; INCR INTST—CTAF.
NOISE: Rwy 26 dep avoid turns over neighborhood 1 NM SW of arpt. Noise sensitive area.
AIRPORT REMARKS: Attended 1200–0300Z‡. Geese on and invof arpt. Fuel: 100LL self–svc avbl H24 with credit card. TFR may be in effect over stadium 2.5 miles W—call 865–577–4461 for times. Rwy 08 calm wind rwy.
AIRPORT MANAGER: (865) 342-3182
WEATHER DATA SOURCES: AWOS–3 (865) 579–6151.
COMMUNICATIONS: CTAF 126.6 UNICOM 122.95
APP/DEP CON 123.9
CLNC DEL 121.7
CLEARANCE DELIVERY PHONE: For CD ctc Knoxville Apch at 865-980-3034; if una for CD ctc Knoxville Apch at 865-980-3033.
AIRSPACE: CLASS E
RADIO AIDS TO NAVIGATION: NOTAM FILE TYS.
VOR VOLUNTEER (H) VORTAC W
116.4 VXV Chan 111 N35º54.29’ W83º53.68’ 019º 3.7 NM to fld. 1315/3W.
LOC 111.3 I–DKX Rwy 26. Front unusable byd 32º right of course.

TENNESSEE

CINCINNATI L–25C

SE, 14 JUL 2022 to 8 SEP 2022
MC GHEE TYSON (TYS)(KTYS) P (ANG ARNG) 10 S UTC–5(–4DT) N35°48.67’ W83°59.64’

TENNESSEE

987 B LRA Class I, ARFF Index C NOTAM FILE TYS

Rwy 05L–23R: H10000X150 (CONC–GRVD) S–120, D–239, 2D–439, 2D/2D–961 PCN 71 R/B/W/T HIRL CL

Rwy 05L: MALSR, PAPI(P4L)—GA 3.0º TCH 55’. RVR–T Thld dsplcd 490’. 0.8% up.

Rwy 23R: ALSF2. TDZL, PAPI(P4L)—GA 3.0º TCH 56’. RVR–TMR Thld dsplcd 505’. Rgt tcf. 0.4% down.

Rwy 05R–23L: H9000X150 (ASPH–GRVD) S–120, D–239, 2D/2D2–961 PCN 71 R/B/W/T HIRL CL

Rwy 05R: MALSR, REIL, PAPI(P4L)—GA 3.0º TCH 50’. RVR–R Rgt tcf. 0.5% up.

Rwy 23L: REIL, PAPI(P4L)—GA 3.0º TCH 50’. RVR–T Thld dsplcd 397’.

RUNWAY DECLARED DISTANCE INFORMATION

Rwy 05R: TORA–9000 TODA–9000 ASDA–8600 LDA–8600

Rwy 23L: TORA–9000 TODA–9000 ASDA–9000 LDA–8600


MILITARY REMARKS: CSTMS/AG/IMG Mil customs only with 72 hr PN. ANG PPR DSN 266–4404/4419, C865–336–4404/4419. ANG OPS call SODA Ctl 303. COMD POST opr H24, DSN 266–4371, 266–4371. Afld Mgr does not issue or store COMSEC for tran crews. Tmpry stor of classified materials up to TOP SECRET at Comd Post. Entrances into ARNG ramp not suitable for fixed wing acft. PPR from ANG for civil acft to use Twys G1; G2; G3 & G south of Twy G4, contact 865–336–4371. ARMY NG ANG base ops 1230–2200Z‡ Mon–Fri. PPR DSN 266–4601/4605.

AIRPORT MANAGER: 865-342-3088

WEATHER DATA SOURCES: ASOS (865) 981–4053 LLWAS. WSP.

COMMUNICATIONS: ATIS 128.35 UNICOM 122.95

RCO 122.2 (NASHVILLE RADIO)

KNOXVILLE APP/DEP CON 118.0 (051º–229º) 123.9 (230º–050º)

KNOXVILLE TOWER 121.2 GND CON 121.9 KNOXVILLE CLNC DEL 121.65

ANG OPS 303.025 (Call SODA Ctl) ARNG OPS 49.95 149.8 373.9

AIRSPACE: CLASS C svc ctc APP CON.

VOR TEST FACILITY (VOT) 112.0

RADIO AIDS TO NAVIGATION: NOTAM FILE TYS.

VOLUNTEER (H) (G) VORTACW 116.4 WXY Chan 111 N35°54.29’ W83°53.68’ 222º 7.4 NM to fdl. 1315/3W. ILS 110.3 I–TYS Rwy 05L. Class IE. LOC unusable byd 30º right of course.

ILS/DME 110.75 I–OXH Chan 44(Y) Rwy 23L. Class IE. LOC unusable inside 7.2 DME above 5,300 MSL to 2,000 MSL at 1.6 DME.

ILS 111.7 I–BUI Rwy 23R. Classification code iie.

ASR
LAFAYETTE MUNI  (3M7)  2 W  UTC–6(–5DT)  N36º31.20´ W86º03.48´
969  B  NOTAM FILE BNA
RWY 01–19:  H5200X75 (ASPH)  S–21, D–31 PCN 11 F/C/X/T  MIRL
0.5% up S
RWY 01:  REIL. PAPI(P2L)—GA 3.5º TCH 37’. Thld dsplcd 200’. Tree.
RWY 19:  REIL. PAPI(P2L)—GA 3.0º TCH 40’. Tree.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 01:  TORA–5200  TODA–5200  ASDA–5200  LDA–5000
RWY 19:  TORA–5200  TODA–5200  ASDA–5200  LDA–5000
SERVICE:  S2  FUEL  100LL, JET A+
AIRPORT REMARKS:  Attended Mon–Fri 1430–2100Z‡, Sat 1430–1800Z‡.
Fuel avbl 24 hrs credit card svc.
AIRPORT MANAGER:  615-666-6542
COMMUNICATIONS:  CTAF/UNICOM 122.8
SPECIAL NOTAM FILE BNA
RWY 01–19:  TORA–5200  TODA–5200  ASDA–5200  LDA–5000
SERVICE:  S2  FUEL  100LL, JET A+
AIRPORT REMARKS:  Attended Mon–Fri 1430–2100Z‡, Sat 1430–1800Z‡.
Fuel avbl 24 hrs credit card svc.
AIRPORT MANAGER:  615-666-6542
COMMUNICATIONS:  CTAF/UNICOM 122.8
SPECIAL NOTAM FILE BNA

NASHVILLE APP/DEP CON 118.4
AIRPORT REMARKS:  For CD ctc Nashville Apch at 615-695-4522.

LAWRENCEBURG–LAWRENCE CO  (2M2)  3 NE  UTC–6(–5DT)  N35º14.06´ W87º15.48´
936  B  NOTAM FILE MKL
RWY 17–35:  H5003X100 (ASPH)  S–15 PCN 12 F/C/X/T  MIRL
RWY 17:  REIL. PAPI(P4L)—GA 3.0º TCH 50’. Trees.
RWY 35:  REIL. PAPI(P4L)—GA 3.0º TCH 50’. Trees.
SERVICE:  S8  FUEL  100LL, JET A+
AIRPORT MANAGER:  931-762-5133
WEATHER DATA SOURCES:  AWOS–3
COMMUNICATIONS:  CTAF/UNICOM 122.8
SPECIAL NOTAM FILE MKL

MEMPHIS CENTER APP/DEP CON 125.85
AIRPORT REMARKS:  For CD ctc Memphis ARTCC at
901-368-8453/8449.
COMMUNICATIONS:  CTAF/UNICOM 122.8
SPECIAL NOTAM FILE MSL

ATLANTA H–6K, 9A, L–16I
COMMUNICATIONS:  CTAF/UNICOM 122.8
SPECIAL NOTAM FILE MSL

ST LOUIS H–6K, 9A, L–16I
COMMUNICATIONS:  CTAF/UNICOM 122.8
SPECIAL NOTAM FILE MSL

ATLANTA H–6K, 9A, L–16I
COMMUNICATIONS:  CTAF/UNICOM 122.8
SPECIAL NOTAM FILE MSL

SE, 14 JUL 2022 to 8 SEP 2022
LEBANON MUNI (M54) 2 SW UTC–6(–5DT) N36º11.42′ W86º18.94′
588 B NOTAM FILE BNA
RWY 01–19: H5000X100 (ASPH) S–24, D–37 PCN 19 F/D/X/T MIRL
0.8% up S
RWY 01: REIL. PAP(P2L)—GA 3.0º TCH 21′. Thld dsplcd 400′. Trees.
RWY 19: REIL. PAP(P2L)—GA 3.0º TCH 21′. Thld dsplcd 500′.
RWY 04–22: 1801X150 (TURF)

RUNWAY DECLARED DISTANCE INFORMATION
RWY 01: TORA–5000 TODA–5000 ASDA–4680 LDA–4527
RWY 19: TORA–5000 TODA–5000 ASDA–4847 LDA–4527

SERVICE: S2 FUEL 100LL, JET A
AIRPORT REMARKS: Attended Oct–Feb 1300–2300Z‡, Mar–Sep
1300–0100Z‡. CLOSED Easter, Thanksgiving, Christmas and New
Years Day. Wildlife activity on and invof arpt. Flt trng wi arpt area. Rwy
19 calm wind rwy. Svc aft hr—amgr. Rwy 04–22 mkd with 3 ft white
cones; dsplcd thrs mkd with 3 white cones.

AIRPORT MANAGER: 615-444-0031
WEATHER DATA SOURCES: AWOS–3 118.325 (615) 444–5778.
COMMUNICATIONS: CTAF/UNICOM 122.725

NASHVILLE (H) (H) VORTACW 114.1 BNA Chan 88 N36º08.22′ W86º41.09′ 082º 18.2 NM to fld. 566/2W.
VORTAC unusable: 062º–069º blo 6,000′

LEWISBURG
ELLINGTON (LUG) (KLUG) 3 N UTC–6(–5DT) N35º30.42′ W86º48.23′
718 B NOTAM FILE MKL
RWY 02–20: H5001X100 (ASPH) S–28, D–41 PCN 33 F/C/X/T MIRL
RWY 02: REIL. PAP(P2L)—GA 3.3º TCH 55′. Trees.
RWY 20: REIL. PAP(P2L)—GA 3.0º TCH 40′. Trees.
SERVICE: S4 FUEL 100LL, JET A+
AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡, Sat 1400–2100Z‡,
Sun 1900–2300Z‡.
AIRPORT MANAGER: 931-359-5003
WEATHER DATA SOURCES: AWOS–3 135.775 (931) 270–1014.
COMMUNICATIONS: CTAF/UNICOM 122.8
MEMPHIS CENTER APP/DEP CON 128.15
CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at
901-368-8453/8449.

LEWISBURG
SHELBYVILLE (L) (LYR) VOR/DME 113.55 SYI Chan 82(Y)
N35º33.72′ W86º26.35′ 261º 18.2 NM to fld. 814/1W.
DME unusable: 021º–045º byd 30 NM blo 4,500′
LEXINGTON--PARSONS

BEECH RIVER RGNL (PVE)(KPVE) 5 NW UTC–6(–5DT) N35º39.38’ W88º11.72’

MEMPHIS H–6J, L–16I

IAP

488  B  NOTAM FILE MKL

RWY 01–19: H6000X100 (CONC) S–45, D–60 PCN 38 R/G/W/T MIRL 0.7% up N

RWY 01: REIL. PAPI(P2L)—GA 3.09° TCH 32’.

RWY 19: REIL. PAPI(P2L)—GA 3.29° TCH 35’.

SERVICE: 54  FUEL 100LL, JET A+  LGT

ACTVT REIL Rwy 01 and Rwy 19; MIRL Rwy 01–19—CTAF. PAPI Rwy 01 and

Rwy 19 opr consly.

AIRPORT REMARKS: Attended Mon–Sat 1300–2200Z‡. Aft hr svc–AMGR. CLSD Thanksgiving, Christmas, Easter and New

Years Day. Fuel 24 hr credit card svc avbl.

AIRPORT MANAGER: 731-845-4937

WEATHER DATA SOURCES: AWOS–3 118.125 (731) 845–5738.

COMMUNICATIONS: CTA/UNICOM 123.0

MEMPHIS CENTER APP/DEP CON

CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453/8449.

RADIO AIDS TO NAVIGATION: NOTAM FILE MKL.

MCKELLAR (T) (T) VOR/W/DME 112.0  MKL  Chan 57  N35º36.21’ W88º54.63’  086º 35.1 NM to fld. 410/1W.

VOR/DME usable:

107º–126º

177º–193º byd 10 NM blos 3,000’

220º–244º byd 16 NM

LINDEN

JAMES TUCKER (M15) 3 SW UTC–6(–5DT) N35º35.69’ W87º52.60’

ATLANTA L–16I

740  B  NOTAM FILE MKL

RWY 18–36: H3600X75 (ASPH) S–17 MIRL 0.8% up N


RUNWAY DECLARED DISTANCE INFORMATION

RWY 18: TORA–3600 TODA–3600 LDA–3460

RWY 36: TORA–3600 TODA–3600 LDA–3483

SERVICE:  LGT Arpt bcn OTS. REIL Rwy 18 and Rwy 36 OTS indef. PAPI

Rwy 18 OTS. PAPI Rwy 36 OTS.

AIRPORT REMARKS: Unattended. CLOSED nights indef.

AIRPORT MANAGER: (615) 513-5852

COMMUNICATIONS: CTA/UNICOM 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at

901-368-8453/8449.

RADIO AIDS TO NAVIGATION: NOTAM FILE MKL.

MCKELLAR (T) (T) VOR/W/DME 112.0  MKL  Chan 57  N35º36.21’

W88º54.63’ 091º 50.6 NM to fld. 410/1W.

VOR/DME unusable:

107º–126º

177º–193º byd 10 NM blos 3,000’

220º–244º byd 16 NM

SE, 14 JUL 2022 to 8 SEP 2022
LIVINGSTON MUNI (BA3)  2 NE UTC–6 (–5DT) N36°24.81’ W85°18.83’
1372  B NOTAM FILE BNA
RWY 03–21: H5153X75 (ASPH) S–14, D–21 PCN 11 F/C/X/T MIRL
  RWY 03: REIL. Thrd dpclcd 145’.
  RWY 21: REIL. PAPI(P2L)—GA 4.0º TCH 39’. Trees.
SERVICE: FUEL 100LL, JET A+ LGT ACTVT REIL Rwy 03 and 21; PAPI
  Rwy 21: MIRL Rwy 03–21—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡, Sat 1400–2000Z‡.
  At fr svc – amgr. Parachute Jumping. Self svc fuel H24 with credit
  card.
AIRPORT MANAGER: 931-823-3671
WEATHER DATA SOURCES: AWOS–3 126.175 (931) 823–3329.
COMMUNICATIONS: CTAF/UNICOM 122.8
INDIANAPOLIS CENTER APP/DEP CON 124.625
CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis ARTCC at
  317-247-2411.
RADIO AIDS TO NAVIGATION: NOTAM FILE BNA.
  (L) (L) DME 108.4 LVT Chan 21 N36°35.07’ W85°10.00’ 216º 12.4 NM to fld. 1020/2W.

LOVELL FLD (See CHATTANOOGA on page 396)

MADISONVILLE
MONROE CO (MNV)(KMNV)  2 NW UTC–5 (–4DT) N35°32.71’ W84°22.82’
1031  B NOTAM FILE BNA
RWY 05–23: H3643X75 (ASPH) S–22, D–35 MIRL 0.8% up SW
  RWY 05: REIL. Tree.
  RWY 23: REIL. Thld dsplcd 140’. Tree.
SERVICE: S4 FUEL 100LL, JET A1+ LGT REIL Rwy 05 and Rwy 23
  SS–SR.
AIRPORT REMARKS: Attended 1400–2200Z‡.
AIRPORT MANAGER: 423-420-0563
WEATHER DATA SOURCES: AWOS–3 118.475 (423) 442–6170.
COMMUNICATIONS: CTAF/UNICOM 123.0
KNOXVILLE APP/DEP CON 123.9
CLEARANCE DELIVERY PHONE: For CD ctc Knoxville Apch at 865-980-3034; if
  una for CD ctc Knoxville Apch at 865-980-3033.
RADIO AIDS TO NAVIGATION: NOTAM FILE CSV.
  HINCH MOUNTAIN (VL) (DH) VOR/DME 117.6 HCH Chan 123
    N35°46.86’ W84°58.71’ 118º 32.5 NM to fld. 3040/2W.
VOR unusable:
  007º–025º byd 40 NM blo 5,100’
  040º–060º byd 40 NM
  061º–071º byd 40 NM blo 6,100’
  061º–071º byd 61 NM
  072º–092º byd 40 NM
  093º–105º byd 40 NM blo 6,300’
  093º–105º byd 59 NM
  157º–167º byd 40 NM blo 7,000’
  157º–167º byd 58 NM blo 7,500’
  168º–185º byd 40 NM blo 5,300’
  168º–185º byd 55 NM
  215º–219º byd 40 NM
  220º–235º byd 40 NM blo 5,100’
  220º–235º byd 53 NM
  355º–006º byd 40 NM

MARION CO/BROWN FLD (See JASPER on page 410)
MARK ANTON (See DAYTON on page 401)
MARTIN CAMPBELL FLD (See COPPERHILL on page 399)
MC KINNON

HOUSTON CO (M93) 0 W UTC–6(–5DT) N36°19.00′ W87°55.00′
370 NOTAM FILE MKL
RWY 08–26: H3000X75 (ASPH) S–11, D–24
RWY 08: Trees.
RWY 26: Trees.
SERVICE: FUEL 100LL
AIRPORT REMARKS: Unattended. Rwy 08 trees along road near row of houses violate 7:1 transitional sfc.
AIRPORT MANAGER: 931-289-3633
COMMUNICATIONS: CTA F 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453/8449.
RADIO AIDS TO NAVIGATION: NOTAM FILE CKV.
CLARKSVILLE (T) (T) VOR W/DME 110.6 CKV Chan 43 N36°37.32′ W87°24.76′ 234º 30.5 NM to fld. 538/1W.
VOR portion unusable: 090º–110º byd 20 NM

MC MINNVILLE

WARREN CO Meml (RNC)(KRNC) 3 W UTC–6(–5DT) N35°41.92′ W85°50.63′
1032 B NOTAM FILE BNA
RWY 05–23: H5000X100 (ASPH) S–29, D–48 PCN 39 F/C/X/T MIRL
RWY 05: REIL. PAP(P4L)—GA 3.5º TCH 35′. Trees.
RWY 23: REIL. PAP(P4L)—GA 3.0º TCH 18′. Thld dsplcd 290′.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 05: TORA–5000 TODA–5000 ASDA–4710 LDA–4710
RWY 23: TORA–5000 TODA–5000 LDA–4710
SERVICE: S4 FUEL 100LL, JET A+ LGT ACTVT MIRL Rwy 05–23—CTAF. MIRL Rwy 05–23 preset low intst; to incr intst—CTAF.
AIRPORT MANAGER: 931-668-7050
WEATHER DATA SOURCES: AWOS–3 135.525 (931) 668–7056.
COMMUNICATIONS: CTA F/UNICOM 122.8
MEMPHIS CENTER APP/DEP CON 128.15
CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453/8449.
RADIO AIDS TO NAVIGATION: NOTAM FILE BNA.
SHELBYVILLE (L) (U) VOR/DME 113.55 SYI Chan 82(Y) N35°33.72′ W86°26.35′ 075º 30.2 NM to fld. 814/1W.
DME unusable:
021º–045º byd 30 NM blo 4,500′

MCMINN CO (See ATHENS on page 392)
TENNESSEE

CONTINUED FROM PRECEDING PAGE

AIRPORT REMARKS: Attended continuously. Class I, ARFF Index C. Index D ARFF eqpt avbl 24 hrs per day, 7 days per wk. ASDE–X in use. Operate transponders with altitude reporting mode and ADS–B (if equipped) enabled on all airport surfaces. Conduct gnd ops with transponders on. Successful and/or simultaneous dep apvd on Rwy 36L–18R and Rwy 36C–18C or Rwy 36L–18R and Rwy 36R–18L with course divergence no later than 2.27 NM from rwy end. Extv const on arpt. Hold short instruction read back rqr. Single belly twin tandem ldg max wt 621,000 lbs. PPR rqr for taxi clnc on Twn N north of Twn V, Twn S north Twn V and Twn C north of Twn V—Fedex Ramp ATCT 131.5. Heli ops to/from trml bldg na. Twn P1, Twn P2, Twn N north of Twn V, Twn C north of Twn V and Twn S north of Twn V designated non–movement areas. Large and heavy eastbound actv on Twn V for Rwy 27 hold short at minimum thrust area sign. Acft with wingspan more than 171’ 6” rstr fm taxi on Twn N btn Twn M7 and Twn T. Acft with tail height less than 65’ 10” rstr fm taxi on Twn S btn Twn C3. Twn V btn Spot 7W and Rwy 27 rstr to acft with wingspan of 171’ 6” or less. Twn V btn Twn S and Twn Y rstr to taxi with tail height less than 65’ 10” or less. Twn P1 btn Twn T and trml ramp and Twn P2 btn Twn T and trml ramp clsd. Apron J and N runup pad clsd. Twn J btn Twn P and R rstr to 15 mph for acft with wingspan more than 171’. Flight Notification Svc (ADCUS) avbl. NOTE: See Special Notices—Memphis Intl Airport (MEM) Noise Abatement Procedures.


AIRPORT MANAGER: 901-922-8000

COMMUNICATIONS: D–ATIS

RCO 122.2 (JACKSON RADIO)  
APP CON 119.1 (176º–355º) 125.8 (356º–175º)  
CLNC 125.2

PDC


MERSY

MEMPHIS

NDB (MHW) 394 MKL 023º 5.4 NM to Mc Kellar–Sipes Rgnl. 499/1.W.
TENNESSEE

MILLINGTON

CHARLES W BAKER  (2M8)  4 SW  UTC–6(–5DT)  N35º16.71´ W89º55.98´
247 B  NOTAM FILE MKL  L–16H
RWY 18–36: H3499X75 (ASPH)  S–25  MIRL
   Rwy 18: REIL  PAP(P2L)–GA 4.0º TCH 40´. Tree.
   Rwy 36: REIL  PAP(P2L)–GA 4.0º TCH 40´. Rgt tfc.
RWY 18U–36U: H1600X75 (ASPH)  S–4
RWY 18U: Tree.
RWY 36U: Trees.
SERVICE: FUEL  100LL, JET A+
AIRPORT MANAGER: 901-358-0028
WEATHER DATA SOURCES: AWOS–AV 122.8 (901) 873–0903.
COMMUNICATIONS: CTAF/UNICOM 122.8
MEMPHIS (H) (H) VORTAC
MEMPHIS  (H) (H) VORTACW 117.5 MEM Chan 122 N35º00.91´ W89º58.99´ 008º 16.0 NM to fld. 363/1E.

MILLINGTON/MEMPHIS

322 B  ARFF Index—See Remarks  NOTAM FILE NQA  L–16H
   PCN 35 F/CW/T  HIRL
   RWY 04: PAPI(P4L)–GA 3.0º TCH 77´. 0.5% up.
   RWY 22: MALSR. PAPI(P4L)–GA 3.0º TCH 67´. Rgt tfc. 0.6% down.
SERVICE: S4 FUEL 100LL, JET A+  DX 4 LGT ACTVT MALSR Rwy 22;
   HIRL Rwy 04–22–CTAF. HIRL Rwy 04–22 preset low intst; incr intst—CTAF. PAPIs on consly.
AIRPORT REMARKS: Attended continuously Mon–Fri 1330–0100Z‡, Sat–Sun 1300–0100Z‡. Svc aft hr—901–873–4144 or 901–873–4359. Class IV ARFF Index A. Arpt clsd to unskd acr ops with more than 30 pax seats. ARFF not avbl Mon 1130–0300Z;
   Tue–Sat 0800–1130Z; Sat–Sun 2000–1130Z exc PPR. Index D ARFF avbl PPR—901–873–5792. Rwy 04–22 first 1000´ both ends and 3000´ of NE portion not grvd. Twy B clsd to acr.
AIRPORT MANAGER: 901-872-7495
WEATHER DATA SOURCES: AWOS–3 118.925 (901) 873–3630.
COMMUNICATIONS: CTAF 120.25 UNICOM 122.95
MEMPHIS APP CON 119.1 (176º–355º) 120.075 (356º–175º) 120,925 (356º–175º) 126.7 (176º–355º)
TOWER 120.25 (1500–0800Z‡ Mon, 1130–0800Z‡ Tue–Fri, 1130–0100Z‡ Sat–Sun)
GND CON 121.375
MEMPHIS DEP CON 124.15 (356º–175º) 124.65 (176º–355º)
CLEARANCE DELIVERY PHONE: For CD when ATCT is clsd ctc mem Apch at 901-842-8457.
AIRSPACE: CLASS D svc 1500–0800Z‡ Mon, 1130–0800Z‡ Tue–Fri, 1130–0100Z‡ Sat–Sun; other times CLASS G.
RADIO AIDS TO NAVIGATION: NOTAM FILE MEM.
MEMPHIS (H) (H) VORTAC
ILS/DME 109.75 L–NQA Chan 34(Y) Rwy 22. Class IA. Unmonitored when ATCT clsd.

MOCCA
N36º33.33´ W82º19.07´  NOTAM FILE TRI.
NDB (LOMW) 299 TR 229º 6.5 NM to Tri–Cities. 1779/7W.

MONROE CO
(See MADISONVILLE on page 416)

MOORE–MURRELL
(See MORRISTOWN on page 421)
MORRISTOWN

MOORE–MURRELL (MOR)(KMOR)  4 SW  UTC–S(–4DT)  N36º10.76´  W83º22.53´

- NOTAM FILE BNA

RWY 05–23; H5717X100 (ASPH)  S–25  MIRL  0.7% up SW
RWY 05: MALSF, REIL, VASI(V4L)—GA 3.0º TCH 39´. Tree.

SERVICE:  S4  FUEL  100LL, JET A

AIRPORT REMARKS:  Attended 1300Z‡—dusk. Deer on and invof arpt.

AIRPORT MANAGER:  (423) 585-4614

WEATHER DATA SOURCES:  AWOS–3 126.725 (423) 587–5886.

COMMUNICATIONS:  CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE:  For CD ctc Knoxville Apch at 865-980-3034; if una for CD ctc Knoxville Apch at 865-980-3033.

RADIO AIDS TO NAVIGATION:  NOTAM FILE RDU.

SNOWBIRD (L) (L) VORTAC 108.8  SOT Chan 25  N39º47.41´  W83º03.14´  330º 28.1 NM to fld. 4239/4W.

TACAN AZIMUTH & DME unusable:
225º–250º byd 30 NM blo 10,000´

JEFFERSON NDB (MMW) 346  JXT  N36º06.63´  W83º28.54´  054º 6.4 NM to fld. 1218/4W. NOTAM FILE BNA.

NDB unusable:
Byd 15 NM

MOUNTAIN CITY

JOHNSON CO (6A4)  4 S  UTC–S(–4DT)  N36º25.07´  W81º49.51´

- NOTAM FILE BNA

RWY 06–24; H4498X75 (ASPH)  D–26, 2D–37
RWY 06: Tree. Rgt tfc.
RWY 24: -line.

SERVICE:  S4  FUEL  100LL, JET A+

AIRPORT REMARKS:  Attended 1400–2300Z‡. Aft hr and svc—AMGR. Other hrs by request. Deer and Birds invof arpt. Mt trrn and high peaks all quads; tsnt night ops rcmmd. Cold temperature airport. Altitude correction required at or below –10C.

AIRPORT MANAGER:  423-727-1223


COMMUNICATIONS:  CTAF/UNICOM 122.7

TRI CITY APP/DEP CON 134.425 (1100–0500Z‡)

ATLANTA CENTER APP/DEP CON 125.15 (0500–1100Z‡)

CLEARANCE DELIVERY PHONE:  For CD ctc Atlanta ARTCC at 770-210-7692.

RADIO AIDS TO NAVIGATION:  NOTAM FILE BNA.

HOLSTON MOUNTAIN (L) (L) VORTACW 114.6  HMV Chan 93  N36º26.22´  W82º07.78´  098º 14.8 NM to fld. 4321/4W.

VOR unusable:
076º–126º byd 17 NM blo 8,500´
171º–178º blo 10,000´
171º–178º within 27 NM blo 8,500´
260º–265º byd 36 NM blo 8,500´
MURFREESBORO MUNI (MBT)(KMBT)  2 N UTC–6(–5T)  N35°52.72′ W86°22.65′

614  B  NOTAM FILE BNA
RWY 18–36: H4753X100 (ASPH)  S–30  MIRL  0.3% up S
RWY 18: REIL. PAPI(P2L)—GA 3.0° TCH 18°. Tree.
RWY 36: REIL. PAPI(P2L)—GA 3.75° TCH 25°. Tree.
SERVICE: S4  FUEL  100LL, JET A+  OX 2, 4

AIRPORT REMARKS: Attended Mon–Sat 1330–0030Z‡, Sun 1500–0030Z‡.

AIRPORT MANAGER: 615-849-6031
WEATHER DATA SOURCES: AWOS–3 (615) 849–2622.
COMMUNICATIONS: CTAF/UNICOM 123.075
®  NASHVILLE APP/DEP CON
BNA

ATLANTA
L–16J
IAP

NASHVILLE
JOHN C TUNE (JWN)(KJWN)  1 NW UTC–6(–5T)  N36°10.98′ W86°53.19′

501  B  NOTAM FILE BNA
RWY 02–20: H6001X100 (ASPH–GRVD)  S–35, D–97  MIRL
0.7% up N
RWY 02: REIL. PAPI(P4L)—GA 3.0° TCH 40°. Tree.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 02: TORA–6001  TODA–6001  ASDA–6001  LDA–6001
RWY 20: TORA–6001  TODA–6001  ASDA–6001  LDA–6001

SERVICE: S4  FUEL  100LL, JET A+  OX 2, 3  LGT When ATCT clsd
actvl REIL Rwy 02 & 20; PAPI Rwy 02 & 20; MIRL Rwy 02–20 CTAF.


AIRPORT MANAGER: 615-275-1783
WEATHER DATA SOURCES: AWOS–3 (615) 350–6222.
COMMUNICATIONS: CTAF/UNICOM 112.7
®

NASHVILLE APP/DEP CON 119.35

JOHN TUNE TOWER  119.45 (1200–0200Z‡)  GND CON 121.7  CLNC
DEL 121.7  124.55

CLEARANCE DELIVERY PHONE: When ATCT clsd for CD ctc Nashville Apch on 124.55, if unable call 615-695-4524.

AIRSPACE: CLASS D svc 1200–0200Z‡; other times CLASS G.

AIRPORT MANAGER: 615-275-1783
WEATHER DATA SOURCES: AWOS–3 (615) 350–6222.
COMMUNICATIONS: CTAF/UNICOM 112.7
®

NASHVILLE APP/DEP CON 119.35

JOHN TUNE TOWER  119.45 (1200–0200Z‡)  GND CON 121.7  CLNC
DEL 121.7  124.55

CLEARANCE DELIVERY PHONE: When ATCT clsd for CD ctc Nashville Apch on 124.55, if unable call 615-695-4524.

AIRSPACE: CLASS D svc 1200–0200Z‡; other times CLASS G.

AIRPORT MANAGER: 615-275-1783
WEATHER DATA SOURCES: AWOS–3 (615) 350–6222.
COMMUNICATIONS: CTAF/UNICOM 112.7
®

NASHVILLE APP/DEP CON 119.35

JOHN TUNE TOWER  119.45 (1200–0200Z‡)  GND CON 121.7  CLNC
DEL 121.7  124.55

CLEARANCE DELIVERY PHONE: When ATCT clsd for CD ctc Nashville Apch on 124.55, if unable call 615-695-4524.

AIRSPACE: CLASS D svc 1200–0200Z‡; other times CLASS G.

AIRPORT MANAGER: 615-275-1783
WEATHER DATA SOURCES: AWOS–3 (615) 350–6222.
COMMUNICATIONS: CTAF/UNICOM 112.7
®

NASHVILLE APP/DEP CON 119.35

JOHN TUNE TOWER  119.45 (1200–0200Z‡)  GND CON 121.7  CLNC
DEL 121.7  124.55

CLEARANCE DELIVERY PHONE: When ATCT clsd for CD ctc Nashville Apch on 124.55, if unable call 615-695-4524.

AIRSPACE: CLASS D svc 1200–0200Z‡; other times CLASS G.

AIRPORT MANAGER: 615-275-1783
WEATHER DATA SOURCES: AWOS–3 (615) 350–6222.
COMMUNICATIONS: CTAF/UNICOM 112.7
®

MUSIC CITY EXEC (See GALLATIN on page 405)

SE, 14 JUL 2022 to 8 SEP 2022
NASHVILLE INTL (BNA)(KBNA)(P(ANG)) 5 SE UTC–6(–5DT) N36º07.47´ W86º40.69´

TENNESSEE

423

NASHVILLE INTL

BNA

5 SE UTC–6(–5DT)

N36º07.47´ W86º40.69´

NOTAM FILE BNA

RWY 13–31: H11030X150 (CONC–GRVD) S–75, D–175, 2D–250, 2D/2D–875 PCN 70 R/C/W/T HIRL

RWY 13: REIL. Thld dsplcd 800´. Trees. 0.7% up.


RWY 02C: MALSR. PAPI(P4L)—GA 3.0º TCH 64´. RVR–T 0.5% up.

RWY 20C: REIL. PAPI(P4L)—GA 3.0º TCH 68´. RVR–R 0.4% up.

RWY 02R–20L: H7704X150 (CONC–GRVD) S–100, D–200, 2D–390, 2D/2D–850 PCN 71 R/B/W/T HIRL CL 0.6% up S

RWY 02L: ALSF2. TDZL. PAPI(P4R)—GA 3.0º TCH 55´. RVR–TR

RWY 20R: MALSF. PAPI(P4R)—GA 3.0º TCH 79´. RVR–TR

RUNWAY DECLARED DISTANCE INFORMATION

RWY 02C: TORA–8001 TODA–8001 ASDA–7601 LDA–7601

RWY 02L: TORA–7702 TODA–7702 ASDA–7702 LDA–7702

RWY 02R: TORA–8000 TODA–8000 ASDA–8000 LDA–8000


RWY 20C: TORA–8001 TODA–8001 ASDA–8001 LDA–8001

RWY 20L: TORA–8000 TODA–8000 ASDA–8000 LDA–8000

RWY 20R: TORA–7702 TODA–7702 ASDA–7702 LDA–7702

RWY 31: TORA–10228 TODA–10228 ASDA–10228 LDA–9487

SERVICE: S4 FUEL 100LL, JET A OX, 4 MILITARY— FUEL 100LL, A


AIRPORT MANAGER: 615-275-1612

WEATHER DATA SOURCES: ASOS (615) 360–6133 LLWAS. TDWR.

COMMUNICATIONS: D–ATIS 135.1 UNICOM 122.95

TOWER 118.6 GND CON 121.9 CLNC DEL 126.05

® APP CON 118.4 (East)

® DEP CON 118.4 (East) 119.35 (West)

CPDLC (LOGON KUSA)

PDC

AIRSPACE: CLASS C svc ctc APP CON.

VOR TEST FACILITY (VOT) 108.6

RADIO AIDS TO NAVIGATION: NOTAM FILE BNA.

(V) (H) VORTACW 114.1 BNA Chan 88 N36º08.22´ W86º41.09´ at fld. 566/2W.

VORTAC unusable:

062º–069º blo 6,000´

ILS 110.75 I–EZN Rwy 02C. Class IE.

ILS/DME 109.9 I–BNA Chan 36 Rwy 02L. Class IIIE.

ILS/DME 111.75 I–UQU Chan 54(Y) Rwy 02R. Class IIIE. LOC unusable byd 20º right of course.

ILS/DME 109.35 I–SSX Chan 30(Y) Rwy 20L. Class 1E.

ILS 111.3 I–VIY Rwy 20R. Class IB. LOC unusable byd 25º left and right of course.

ILS 111.95 I–PNO Rwy 31. Class IB.

COMM/NAV/WEATHER REMARKS: Trml ramp unctld; mnt adzys—122.95

NEW TAZEWELL MUNI (See TAZEWELL on page 432)

OBION N36º17.86´ W88º59.69´ NOTAM FILE MKL.

NDB (MHW/LOM) 212 UC 005º 4.9 NM to Everett–Stewart Rgnl. 310/0E. NDB unmonitored.

ST LOUIS

L–16H

SE, 14 JUL 2022 to 8 SEP 2022
ONEIDA

SCOTT MUNI (SCX)(KSCX) 4 SW UTC–5(–4DT) N36°27.34′ W84°35.15′

1545 B NOTAM FILE BNA
RWY 05–23: H5505X75 (ASPH) S–28, D–40 PCN 7 F/C/X/T MIRL 0.4% up SW
RWY 05: REIL, PAP(P4L)—GA 3.5º TCH 44′. Trees.
RWY 23: ODALS, REIL, PAP(P4L)—GA 3.0º TCH 42′. Trees.

SERVICE: FUEL 100LL, JET A+ OX 1, 4 LGT Actv ODALS Rwy 23;
REIL Rwy 05 & 23; MIRL Rwy 05–23—CTAF. MIRL Rwy 05–23
present low inst; incr inst—CTAF. PAPI Rwy 05 & 23 opr consly.

AIRPORT REMARKS: Attended Mon–Sat 1400–2230Z‡. Arpt unatndd Thanksgiving; Christmas; New Years and federal holidays. Ultralights are not to cross Rwy 02–20.

AIRPORT MANAGER: 731-644-7933

WEATHER DATA SOURCES: AWOS–3 118.825 (731) 644–0451.

COMMUNICATIONS: CTAF/UNICOM 123.0

MEMPHIS CENTER APP/DEP CON 134.65

CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453/8449.

RADIO AIDS TO NAVIGATION: NOTAM FILE BNA.

PAUL BRIDGES FLD (See HOHENWALD on page 407)

PARIS

HENRY CO (PHT)(KPHT) 3 NW UTC–6(–5DT) N36°20.16′ W88°23.07′

580 B NOTAM FILE MKL
RWY 02–20: H5001X100 (ASPH) S–17 PCN 10 F/D/X/T MIRL
RWY 02: REIL, PAP(P4L)—GA 3.0º TCH 26′.
RWY 20: REIL, PAP(P4L)—GA 3.0º TCH 21′.

SERVICE: FUEL 100LL, JET A+ LGT REIL Rwy 02–20, MIRL Rwy 02–20 opr dusk–dawn. PAPI Rwy 02–20 opr consly. Rwy 02 PAPI unusbl byd 8º right and 8º left of cntrln. Rwy 20 PAPI unusbl byd 9º right of cntrln. Parallel twy is unlgtd.

AIRPORT REMARKS: Attended Mon–Sat 1400–2230Z‡. Arpt unatndd Thanksgiving; Christmas; New Years and federal holidays. Ultralights are not to cross Rwy 02–20.

AIRPORT MANAGER: 731-644-7933

WEATHER DATA SOURCES: AWOS–3 118.825 (731) 644–0451.

COMMUNICATIONS: CTAF/UNICOM 123.0

MEMPHIS CENTER APP/DEP CON 134.65

CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453/8449.

RADIO AIDS TO NAVIGATION: NOTAM FILE MKL.

MC KELLAR (T) (T) VOR/DME 112.0 MKL Chan 57 N35°36.21′ W88°54.63′ 031º 50.8 NM to fld. 410/1W.

VOR/DME unusbl:
107º–126º
177º–193º byd 10 NM blo 3,000′
220º–244º byd 16 NM
PORTLAND MUNI  (1M5)  3 NE  UTC–6(–5DT)  N36°35.57′ W86°28.62′
817  B  NOTAM FILE BNA
RWY 01–19: H5000X100 (ASPH)  S–30, D–50 PCN 13 F/C/X/T  MIRL
0% up S
RWY 01: REIL. PAPI(P4R)—GA 3.5º. Tree.
RWY 19: REIL. PAPI(P4R)—GA 3.0º TCH 21′.
SERVICE: S4  FUEL  100LL, JET A+
   LGT Actvt MIRL Rwy 01–19—CTAF.
PAPI Rwy 01 & 19 on consly.
AIRPORT REMARKS: Attended Mar–Oct 1400–2300Z‡, Nov–Feb
   1400–2200Z‡. Csd fed hol.
AIRPORT MANAGER: 615-323-7500
WEATHER DATA SOURCES: AWOS–3 118.175 (615) 325–4971.
COMMUNICATIONS: CTAF/UNICOM 122.8

PUCKETT  (See EAGLEVILLE on page 402)

PULASKI

ABERNATHY FLD  (GZS)(KGZS)  3 SW  UTC–6(–5DT)  N35°09.25′ W87°03.42′
689  B  NOTAM FILE MKL
RWY 16–34: H5310X75 (ASPH)  S–54, D–75 PCN 15 F/C/X/T  MIRL
0.8% up NW
RWY 16: REIL. PAPI(P2L)—GA 3.8º TCH 23′. Tree.
RWY 34: REIL. PAPI(P2L)—GA 3.0º TCH 28′. Thld dsplcd 300′. Tree.
SERVICE: S4  FUEL  100LL, JET A+
AIRPORT REMARKS: Attended Mon–Sat 1400–0100Z‡, Sun 1900–0000Z‡.
   Csd Christmas. After hrs call 931–619–6827. Rock quarry aprx 1000′ from Rwy 34, advance ntc given to arpt when explosives are
   scheduled.
AIRPORT MANAGER: 931-363-6827
WEATHER DATA SOURCES: AWOS–3 118.275 (931) 363–6760.
COMMUNICATIONS: CTAF/UNICOM 122.8

ROBERT SIBLEY  (See SELMER on page 428)

REELFOOT LAKE  (See TIPTONVILLE on page 433)
ROCKWOOD MUNI  (RKW)(KRKW)  3 N  UTC–5(–4DT)  N35º55.34´ W84º41.39´  
1664  B  NOTAM FILE BNA  
RWY 04–22: H5000X100 (ASPH)  S–30, D–38 PCN 7 F/D/X/T  MIRL 0.6% up SW  
RWY 04: REIL. PAP(P2L)—GA 3.0º TCH 26´.  
RWY 22: REIL. PAP(P2L)—GA 3.0º TCH 31´.  
SERVICE: S4 FUEL 100LL, JET A LGT ACTVT REIL Rwy 04 and 22; MIRL Rwy 04–22—CTAF. REIL Rwy 04 and 22; MIRL Rwy 04–22 preset low inst; incr inst—CTAF. PAPI Rwy 04 and 22 opr consly.  
AIRPORT REMARKS: Attended Mon–Fri and Sat irregularly. Acft taxing not visible from ends of rwy.  
AIRPORT MANAGER: 865-354-3023  
WEATHER DATA SOURCES: AWOS–3 118.775 (865) 354–9262.  
COMMUNICATIONS: CTAF/UNICOM 122.8  
ATLANTA CENTER APP/DEP CON 133.6  
CLEARANCE DELIVERY PHONE: For CD ctc Atlanta ARTCC at 770-210-7692.  
RADIO AIDS TO NAVIGATION: NOTAM FILE CSV.  
HINCH MOUNTAIN (VL) (DH) VOR/DME 117.6  HCH  Chan 123  
VOR unusable: 
007º–025º byd 40 NM blo 5,100´ 
040º–060º byd 40 NM  
061º–071º byd 40 NM, 6,100´  
061º–071º byd 61 NM  
072º–092º byd 40 NM  
093º–105º byd 40 NM blo 6,300´  
093º–105º byd 59 NM  
157º–167º byd 40 NM blo 7,000´  
157º–167º byd 58 NM blo 7,500´  
168º–185º byd 40 NM blo 5,300´  
168º–185º byd 55 NM  
215º–219º byd 40 NM  
220º–235º byd 40 NM blo 5,100´  
220º–235º byd 53 NM  
355º–006º byd 40 NM  
ROGERSVILLE  
HAWKINS CO  (RVN)(KRVN)  6 NE  UTC–5(–4DT)  N36º27.45´ W82º53.10´  
1255  B  NOTAM FILE BNA  
RWY 07–25: H3504X75 (ASPH)  MIRL 0.7% up W  
RWY 07: REIL. PAP(P4L)—GA 3.0º TCH 25´. Trees.  
SERVICE: S4 FUEL 100LL  
AIRPORT REMARKS: Attended 1300–2200Z†. Unatndd major hol. 24 hrs self svc fuel avbl. Deer on and invof arpt. Rwy 07 3118´ mountain ridge SE of arpt within 9 NM.  
AIRPORT MANAGER: 423-345-0219  
COMMUNICATIONS: CTAF/UNICOM 122.8  
ATLANTA CENTER APP/DEP CON 128.05 (1100–0500Z‡)  
TRI CITY APP/DEP CON 127.85 (0500–1100Z‡)  
CLEARANCE DELIVERY PHONE: For CD ctc Atlanta ARTCC at 770-210-7692.  
RADIO AIDS TO NAVIGATION: NOTAM FILE BNA.  
HOLSTON MOUNTAIN (L) (L) VORTACW 114.6  HMV  Chan 93  
VOR unusable: 
076º–126º byd 17 NM blo 8,500´  
171º–178º byd 27 NM blo 10,000´  
171º–178º within 27 NM blo 8,500´  
260º–265º byd 36 NM blo 8,500´  
ROGERSVILLE NDB (MHW) 329  RVN  N36º27.36´ W82º53.06´ at fld. 1243/7W. NDB unmonitored 0000–1200Z† daily.
ROSSVILLE

WOLF RIVER (54M) 2 W UTC–6(–5DT) N35°03.24′W89°34.80′

310 NOTAM FILE MKL

RWY 18–36: 3106X100 (TURF)

RWY 18: Thld dsplcd 1000 ′. Trees. Rgt tfc.

RWY 36: Trees.

SERVICE: FUEL 100LL

AIRPORT REMARKS: Attended 1400–2300Z‡. Rwy 18 thld marked with 3 ′ white cone edge markers. Rwy 36 thld marked with 3 ′ white cone edge markers.

AIRPORT MANAGER: (901) 461-9097

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Memphis Apch at 901-842-8457.

SABRE AAF (FORT CAMPBELL) (EOD)(KEOD) A 7 NW UTC–6(–5DT) N36°34.06′W87°28.93′

595 B TPA—See Remarks NOTAM FILE MKL Not insp.

RWY 05–23: H5000X100 (CONC) PCN 45 R/C/W T HIRL 0.4% up NE

SERVICE: FUEL JET A++ MILITARY—FUEL A++ avbl 1400–0600Z‡ Mon–Thu, 1400–2200Z‡ Fri, clsd hol.

TRAN ALERT No tran maint. LGT ACTVT HIRL Rwy 05–23—CTAF.


AIRPORT MANAGER: 270 798 9451

SAVANNAH–HARDIN CO (SNH)(KSNH) 3 SE UTC–6(–5DT) N35°10.22′W88°13.00′

473 B NOTAM FILE MKL

RWY 01–19: H5000X100 (CONC) S–45, D–60 MIRL 0.4% up S

RWY 01: REIL. PAPI(P2L)—GA 3.0º TCH 33 ′. Trees.

RWY 19: REIL. PAPI(P2L)—GA 3.0º TCH 37 ′.

SERVICE: S4 FUEL 100LL, JET A+


AIRPORT MANAGER: 731-925-6380

WEATHER DATA SOURCES: AWOS–3 (731) 925–6080.

COMMUNICATIONS: CTA/UNICOM 133.925

A IAP

MEMPHIS CENTER APP/DEP CON 124.35

CLEARANCE DELIVERY PHONE: For CD when una via freq ctc Campbell Apch at 270-798-6441.

AIRSPACE: CLASS D.

RADIO AIDS TO NAVIGATION: NOTAM FILE CKV.

CLARKSVILLE (T) (T) VORW/DME 110.6 CKV Chan 43 N36°37.32′W87°24.76′ 227º 4.7 NM to fld. 538/1W.

VOR portion unusable:
090º–110º byd 20 NM

ASR

COMM/NAV/WEATHER REMARKS: Radar see Terminal FLIP for Radar Minima.

Savannah–Hardin Co

(See ONEIDA on page 424)
ROBERT SIBLEY  (SZY)(KSZY)  5 NE UTC–6(–5DT)  N35°12.18’ W88°29.90’
MEMPHIS  H–6J, L–16I

TENNESSEE

SELMER

NW

SERVICE:  S4 FUEL 100LL, JET A+ LGT ACTVT MIRL Rwy 17–35–CTAF.


AIRPORT MANAGER:  731-645-3014

WEATHER DATA SOURCES: AWOS–3 118.425 (731) 645–8184.

COMMUNICATIONS: CTAF/UNICOM 122.7

RADIO AIDS TO NAVIGATION: NOTAM FILE MKL.

MC KELLAR  (T)  VORW/DME 112.0  MKL  Chan 57  N35°36.21’ W88°54.63’  141º 31.4 NM to fld. 410/1W.

VOR/DME unusable:
107º–126º
177º–193º byd 10 NM
220º–244º byd 16 NM

SEVIERVILLE

GATLINBURG–PIGEON FORGE  (GKT)(KGKT)  2 SE UTC–5(–4DT)  N35°51.47’ W83°31.72’


AIRPORT MANAGER:  865-453-8393

WEATHER DATA SOURCES: AWOS–3 126.875 (865) 429–5401.

COMMUNICATIONS: CTAF/UNICOM 123.0

RADIO AIDS TO NAVIGATION: NOTAM FILE TYS.

VOLUNTEER  (H)  VORTAC 116.4  VXV  Chan 111  N35°54.29’ W83°53.68’  102º 18.1 NM to fld. 1315/3W.

SEWANEE

FRANKLIN CO  (UOS)(KUOS)  1 E UTC–6(–5DT)  N35°12.31’ W85°53.89’

AIRPORT MANAGER:  931-598-1910

COMMUNICATIONS: CTAF/UNICOM 132.8

RADIO AIDS TO NAVIGATION: NOTAM FILE BNA.

SHELBYVILLE  (L)  VOR/DME 113.55  SYI  Chan 82(Y)  N35°33.72’ W86°26.35’  130º 34.1 NM to fld. 814/1W. DME unusable:
021º–045º byd 30 NM blo 4,500’
SHELBYVILLE

BOMAR FLD/SHELBYVILLE MUNI (SYI)(KSYI) 4 N UTC–6(–5DT) N35º33.56´ W86º26.55´

801  B  NOTAM FILE BNA

RWY 18–36: H5503X100 (ASPH) S–42, D–49, 2D–75 MIRL
RWY 18: REIL. PAPI(P4L)—GA 3.0º TCH 13´.
RWY 36: REIL. PAPI(P4R)—GA 3.0º TCH 30´.

SERVICE:  F4  FUEL  100LL, JET A+  LGT Actvt MIRL Rwy 18–36—CTAF.
MIRL Rwy 18–36 preset low inst; incr inst—CTAF.

AIRPORT REMARKS: Attended Mon–Sat 1300–0100Z‡, Sun 1400–2300Z‡.
Unatnd Thanksgiving and Christmas; aft hr–AMGR. 110LL Self svc fuel avbl H24.

AIRPORT MANAGER: 931-684-1669


COMMUNICATIONS:  CTAF/UNICOM 122.8

MEMPHIS CENTER APP/DEP CON 128.15

RADIO AIDS TO NAVIGATION:
SHELBYVILLE (L) (L) VORW/DME 113.55 SYI Chan 82(Y) N35º33.72´ W86º26.35´ at fld. 814/1W.
DME unusable: 021º–045º byd 30 NM blo 4,500´

SMITHVILLE MUNI (0A3) 3 NE UTC–6(–5DT) N35º59.13´ W85º48.55´

1084  B  NOTAM FILE BNA

RWY 06–24: H4257X75 (ASPH) S–25, D–37 MIRL
RWY 06: REIL. PAPI(P2L)—GA 3.0º TCH 28´. Thld dsplcd 151´.
RWY 24: REIL. PAPI(P2L)—GA 3.5º TCH 27´. Trees.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 06: TORA–4257 TODA–4257 ASDA–4257 LDA–4106
RWY 24: TORA–4257 TODA–4257 ASDA–4257 LDA–4106

SERVICE:  F4  FUEL  100LL, JET A  LGT REIL Rwy 24 OTS indef.


AIRPORT MANAGER: 615-489-5338

COMMUNICATIONS:  CTAF/UNICOM 122.8

MEMPHIS CENTER APP/DEP CON 132.9

CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453/8449.

RADIO AIDS TO NAVIGATION:  NOTAM FILE CSV.

HINCH MOUNTAIN (VL) (DH) VOR/DME 117.6 HCH Chan 123 N35º46.86´ W84º58.71´ 289º 42.3 NM to fld. 3040/2W.
VOR unusable:
00º–025º byd 40 NM blo 5,100´
04º–060º byd 40 NM
06º–071º byd 40 NM blo 6,100´
06º–071º byd 61 NM
07º–092º byd 40 NM
09º–105º byd 40 NM blo 6,300´
09º–105º byd 59 NM
15º–167º byd 40 NM blo 7,000´
15º–167º byd 58 NM blo 7,500´
16º–185º byd 40 NM blo 5,300´
16º–185º byd 55 NM
21º–219º byd 40 NM
22º–235º byd 40 NM blo 5,100´
22º–235º byd 53 NM
35º–006º byd 40 NM

COMM/NAV/WEATHER REMARKS: Automated UNICOM; 3 clicks abbreviated wx, 4 clicks full wx.
SMYRNA (MQY)(KMQY) P (ARNG) 2 N UTC–(6–5DT) N36°00.54´ W86°31.21´

543 B TPA—See Remarks Class IV, ARFF Index A NOTAM FILE MQY

RHW 14–32: H8038X150 (ASPH–GRVD) S–95, D–160, 2D–175, 2D/2D–250 PCN 71 F/A/T HIRL

RHW 14: REIL. PAPI(P4L)—GA 3.0º TCH 50’. Tree. 0.8% down.

RHW 32: MALSR. REIL. PAPI(P4L)—GA 3.0º TCH 57’. 0.3% up.

RHW 01–19: H5546X100 (ASPH) S–30, D–90, 2D–150, 2D/2D–250 PCN 125F/A/T MIRL

RHW 01: REIL. PAPI(P4L)—GA 3.0º TCH 27’. Tree.

RHW 19: REIL. PAPI(P4L)—GA 3.5º TCH 32’.

LAND AND HOLD–SHORT OPERATIONS

LDG RHW HOLD–SHORT POINT AVBL LDG DIST
RHW 01 14–32 3000
RHW 14 01–19 3391
RHW 32 01–19 3950

SERVICE: S4 FUEL 100LL, JET A OK 1, 2, 4 LGT Actvt MALSR Rwy 32; REIL Rwy 14; MIRL Rwy 01–19; HIRL Rwy 14–32—CTAF. PAPI Rwy 01, 14, 19 and 32 on consly. H1 perimeter lgts ots indefly.


AIRPORT REMARKS: Attended continuously. Cld to Department of Transportation certificated air carrier ops exc with 24 hr prior apvl call (615) 459–2651. Nashville Intl arpt tfrs Smyrna arpt tfr area at 2500´ MSL and abv. 24 hr PPR for acft over 30 pax—ctc arpt mgr. Rwy 01–19 skd acr ops more than 9 pax seats or unskd acr at least 31 pax seats NA. Twy J, South of Twy A, ldt to 65,000 lbs. Twy K ldt to 65,000 lbs. TPA—457´ AGL hel, 957´ AGL light acft, 1457´ AGL turboprop/jet.

AIRPORT MANAGER: 615-459-2651

WEATHER DATA SOURCES: AWOS—3PT 119.125 (615) 223–7716.

COMMUNICATIONS: CTAF 118.5 UNICOM 122.95

NASHVILLE APP/DEP CON 118.4

TOWER 118.5 (1300–0400Z‡ Mon–Fri, 1300–0100Z‡ Sat–Sun) GND CON 121.4 CLNC DEL 121.4 121.7

CLEARANCE DELIVERY PHONE: For CD when ATCT is clsd ctc bna Apch on 121.7, if una call 615-695-4522.

AIRSPACE: CLASS D svc 1300–0400Z‡ Mon–Fri 1300–0100Z‡ Sat–Sun; other times CLASS G.

VOR TEST FACILITY (VOT) 112.0

RADIO AIDS TO NAVIGATION: NOTAM FILE BNA.

NASHVILLE (H) (H) VORTACW 114.1 BNA Chan 88 N36°08.22´ W86°41.09´ 136º 11.1 NM to fld. 566/2W.

VORTAC unusable: 062º–069º blo 6,000´

ILS 111.1 I–MQY Rwy 32. Class IB.

HELIPAD H1: H40X40 (CONC) PERIMETER LGTS

HELIPORT REMARKS: H1 Perimeter lgts OTS indef. TPA—Helicopter 1000(457). Helicopters make left tfr all rwys, avoid flow of fixed wing acft.

SNOWBIRD N35°47.41´ W83°03.14´ NOTAM FILE RDU.

(L) (L) VORTAC 108.8 SOT Chan 25 030º 27.0 NM to Greeneville Muni. 4239/4W.

TACAN AZIMUTH & DME unusable: 225º–250º byd 30 NM blo 10,000´

RCD 122.1R 108.8T (RALEIGH RADIO)

SNUFF N36°31.62´ W87°23.21´ NOTAM FILE CKV.

NDB (LOMW) 335 CK 348º 5.8 NM to Outlaw Fld. 501/1W.
TENNESSEE

SOMERVILLE

FAYETTE CO (FYE/KFYE) 2 SW UTC–6(–5DT) N35º12.46´ W89º23.67´
436  B  NOTAM FILE MKL
RWY 01–19: H5000X75 (ASPH) S–30 PCN F/D/X/T MIRL
0.3% up S
RWY 01: REIL. PAPI(P2L)—GA 3.0º TCH 20´. Trees.

SERVICE:  FUEL 100LL, JET A


AIRPORT MANAGER: 901-466-7007


COMMUNICATIONS: CTAF 122.9

MEMPHIS APP CON 125.8
MEMPHIS DEP CON 124.15

CLEARANCE DELIVERY PHONE: For CD ctc Memphis Apch at 901-842-8457.

RADIO AIDS TO NAVIGATION: NOTAM FILE GWO.

HOLLY SPRINGS (L) (L) VORTACW 112.4 HLI Chan 71 N34º46.21´ W89º29.79´ 008º 26.7 NM to fld. 624/3E.

VOR UNUSABL: 172º–192º byd 25 NM blo 2,400´

SPARTA

UPPER CUMBERLAND RGNL (SRB/KSRB) 9 NW UTC–6(–5DT) N36º03.40´ W85º31.81´
1025  B  NOTAM FILE BNA

RWY 04–22: H6704X100 (ASPH) S–75, D–110, 2D–160, 2D/2D–400
PCN 38 F/C/X/T HIRL
RWY 04: RLLS. REIL. PAPI(P4L)—GA 3.0º TCH 55´. Tree.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 04: TORA–6704 TODA–6704 ASDA–6000 LDA–6000
RWY 22: TORA–6704 TODA–6704 ASDA–6040 LDA–6000

SERVICE:  S4  FUEL 100LL, JET A+ LGT Actv RLLS Rwy 04;
REIL Rwy 04 & 22; HIRL Rwy 04 & 22—CTAF.

AIRPORT REMARKS: Attended Mon–Sat 1300–0100Z‡, Sun 1600–0100Z‡.
Aft hr – 931–739–7000 ext 7.

AIRPORT MANAGER: 931-739-7000


COMMUNICATIONS: CTAF/UNICOM 132.975
MEMPHIS CENTER APP/DEP CON 132.9

CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453/8449.

RADIO AIDS TO NAVIGATION: NOTAM FILE CSV.

HINCH MOUNTAIN (VL) (DH) VOR/DME 117.6 HCH Chan 123
N35º46.86´ W84º58.71´ 304º 31.6 NM to fld. 3040/2W.

VOR unusable:
007º–025º byd 40 NM blo 5,100´
040º–060º byd 40 NM
061º–071º byd 40 NM blo 6,100´
061º–071º byd 61 NM
072º–092º byd 40 NM
093º–105º byd 40 NM blo 6,300´
093º–105º byd 59 NM
157º–167º byd 40 NM blo 7,000´
157º–167º byd 58 NM blo 7,500´
168º–185º byd 40 NM blo 5,300´
168º–185º byd 55 NM
215º–219º byd 40 NM
220º–235º byd 40 NM blo 5,100´
220º–235º byd 53 NM
355º–006º byd 40 NM

HUCHN NDB (MINW) 233 HEM N35º59.28´ W85º35.18´ 037º 4.9 NM to fld. 944/3W. NOTAM FILE BNA.

ILS/DME 110.1 I–SRB Chan 38 Rwy 04. Class IA. LOC unusable within .4NM fm thr and byd 18º left and right of course.
NOTAM FILE BNA

ST LOUIS
H–6K, 9A, L–15I
IAP

RAWSFILEH–6K,9A,L–15I

0706 NOTAM FILE BNA

SPRINGFIELD ROBERTSON CO (M91) 3 NW UTC–6(–5DT) N36º32.20´ W86º55.27´

Rwy 04–22: H5505X100 (ASPH) S–38, D–52 PCN 7 F/D/X/T MIRL
Rwy 04: REIL. PAPI(P2L)—GA 3.0º TCH 40´. Trees.
Rwy 22: REIL. PAPI(P2L)—GA 3.0º TCH 60´. MIRL

SERVICE: S4 FUEL 100LL, JET A+ LGT ACTVT REIL Rwy 04 & Rwy 22; MIRL Rwy 04–22—CTAF. MIRL Rwy 04–22 preset to low intst; incr intst—CTAF.


AIRPORT MANAGER: 615-985-4432

WEATHER DATA SOURCES: AWOS–3 120.675 (615) 384–8206.

COMMUNICATIONS: CTAF/UNICOM 123.0

CLEARANCE DELIVERY PHONE: For CD ctc Nashville Apch at 615-367-1224.

RADIO AIDS TO NAVIGATION: NOTAM FILE CKV.

CLARKSVILLE (T) (T) VORW/DME 110.6 CKV Chan 43 N36º37.32´ W87º24.76´ 103º 24.3 NM to fld. 538/1W.

VOR portion unusable:
090º–110º byd 20 NM
LOC 109.7 I–ONE Rwy 04.

TAZEWELL

NEW TAZE WELL MUNI (3A2) 3 SE UTC–5(–4DT) N36º24.53´ W83º33.43´

Rwy 07: REIL. PAPI(P2L)—GA 3.5º TCH 35´. Trees.

SERVICE: S4 FUEL 100LL LGT ACTVT PAPI Rwy 07 and Rwy 25—CTAF.

AIRPORT REMARKS: Attended 1300–2100Z†. Aft hr–AMGR. Deer on and invof arpt.

AIRPORT MANAGER: 423-626-5242

COMMUNICATIONS: CTAF 122.9

RADIO AIDS TO NAVIGATION: NOTAM FILE TYS.

VOLUNTEER (H) (O) VOR TACV 116.4 VXV Chan 111 N35º54.29´ W83º53.68´ 031º 34.4 NM to fld. 1315/3W.

SE, 14 JUL 2022 to 8 SEP 2022
TIPTONVILLE

REELFOOT LAKE (ØM2) 9 NE UTC–6(–5DT) N36º28.52´ W89º20.78´

289 B NOTAM FILE MKL
RWY 01–19: H3500X75 (ASPH) S–25, D–37
RWY 01: Trees.

SERVICE: LGT Rotating bcn OTS indef.
AIRPORT MANAGER: 615-741-1680
COMMUNICATIONS: CTAF 122.9
RADIO AIDS TO NAVIGATION: For CD ctc Memphis ARTCC at 901-368-8453/8449.

TRENTON

GIBSON CO (TGC/KTGC) 5 SE UTC–6(–5DT) N35º55.95´ W88º50.94´

358 B NOTAM FILE MKL
RWY 01–19: H4802X75 (ASPH) S–30 MIRL
RWY 01: REIL. PAPI(P2L)—GA 3.0º TCH 31´. Tree.

SERVICE: FUEL 100LL, JET A+
AIRPORT REMARKS: Attended Mon–Sat 1500–2300Z‡. Self svc avbl 24 hr with credit card.
AIRPORT MANAGER: 731-723-9596
COMMUNICATIONS: CTAF/UNICOM 122.8
MEMPHIS CENTER APP/DEP CON 134.65
CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453/8449.
RADIO AIDS TO NAVIGATION: NOTAM FILE MEM.
MEMPHIS (H) (H) VORTACW 117.5 MEM Chan 122 N35°00.91´ W89°58.99´ 044° 78.2 NM to fld. 363/1E.

TRI–CITIES (See BRISTOL/JOHNSON/KINGSPORT on page 394)
TULLAHOMA RGNL/WM NORTHERN FLD  (THA)(KTHA)   2 NW UTC–6(–5DT)  N35º22.81´

TENNESSEE

W86º14.81´

1084  B  NOTAM FILE BNA

R W Y 0 6 – 2 4 :  H5501X100 (ASPH–CONC)  S–49, D–60 PCN 29 F/C/X/T

MIRL

R W Y 0 6 :  ODALS. REIL. PAPI(P2L)—GA 3.0º TCH 41´. Tree.

R W Y 2 4 :  REIL. PAPI(P2L)—GA 3.0º TCH 33´. Thld dispcld 500´. Tree.

R W Y 1 8 – 3 6 :  H4205X100 (ASPH–CONC)  S–37  MIRL

R W Y 1 8 :  REIL. PAPI(P2L)—GA 2.95º TCH 34´. Tree.

R W Y 3 6 :  REIL. PAPI(P2L)—GA 3.0º TCH 42´. Tree.

R W Y 0 9 – 2 7 :  3130X100 (TURF)

R W Y 0 9 :  Rwy. Rgt tflc.

R W Y 2 7 :  Tree.

R W Y N– S :  2083X100 (TURF)

R W Y N:  Tree.

R W Y S:  Tree.

S E R V I C E:  S4  FUEL  100, JET A

LGT  ACTVT ODALS Rwy 06; PAPI Rwy 18 and 36; MIRL Rwy 06–24 preset to low inst; incr inst—CTAF. Rwy 36 PAPI unusbl byd 7 degs left and right of cntrln.


A I R P O R T  M A N A G E R:  931-455-3884


C O M M U N I C A T I O N S:  CTAF/UNICOM


R A D I O  A I D S  T O  N A V I G A T I O N:  NOTAM FILE BNA.

S E L E B I V I L L E (I) (L) (VOR/W/DME 113.55 SYI  Chan 82(Y)  N35º33.72´ W86º26.35´  140º 14.4 NM to fld. 814/1W. DME unusable:

021º–045º byd 30 NM blo 4,500´

UNION CITY


346  B  NOTAM FILE MKL

R W Y 0 1–1 9 :  H6503X100 (ASPH)  S–45, D–60 PCN 3 F/D/X/T  MIRL

0.6% up S

R W Y 0 1:  ODALS. REIL. PAPI(P4L)—GA 3.0º TCH 42´.


S E R V I C E:  S4  FUEL  100LL, JET A+

OX 1, 2, 3, 4

LGT Actvt ODALS Rwy 01—CTAF. PAPI Rwy 01 and 19 on consly.


A I R P O R T  M A N A G E R:  731-885-1221


C O M M U N I C A T I O N S:  CTAF/UNICOM


R A D I O  A I D S  T O  N A V I G A T I O N:  NOTAM FILE MKL.

O B I O N N D B  (MHW/LOM)  371 UC N36º17.86´ W88º59.69´ 005º 4.9 NM to fld. 310/0E.

NDB unmonitored.

I L S 109.7 I–UCY Rwy 01. Class IE. LOM OBIION NDB. LOC

Monitored 1400–2300Z‡ at fbo.

UPPER CUMBERLAND RGNL  (See SPARTA on page 431)

V O L U N T E E R  N35º54.29´ W83º53.68´ NOTAM FILE TYS.

H (H) VORTACW 116.4 VXV Chan 111 224º 7.4 NM to Mc Ghee Tyson. 1315/3W.

WALTER HILL N35º57.67´ W86º22.26´ NOTAM FILE BNA.

NDB (MHW) 371 FQW 186º 5.0 NM to Murfreesboro Muni. 554/2W.

ST LOUIS

H–6J, L–16H

IAP

S E, 14 JUL 2022 to 8 SEP 2022
WARRENS CO MEML (See MC MINNVILLE on page 417)

WAVERLY

HUMPHREYS CO (WM5)  NE  UTC–6/–5DT  N36º07.00´ W87º44.29´

756  B  NOTAM FILE MKL

RWY 03–21: H4000X75 (ASPH)  S—30  MIRL  0.4% up SW

RWY 03: REIL. PAPI(P2L)—QA 3.0º TCH 50’. Trees.

RWY 21: REIL. PAPI(P2L)—GA 3.0º TCH 50’. Trees.

SERVICE:  FUEL  100LL, JET A+. ACTIVATE REIL Rwy 03 and Rwy 21—CTAF.


AIRPORT MANAGER: 931-296-2719

COMMUNICATIONS: CTAF/UNICOM 122.8

MEMPHIS CENTER APP/DEP CON 125.85

CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453/8449.

RADIO AIDS TO NAVIGATION: NOTAM FILE MKL.

GRAHAM (L) DME 111.6  GHM Chan 53  N35º50.04´ W87º27.11´ 321º 21.9 NM to fld. 775/0E.

COMM/NAV/WEATHER REMARKS: GCO OTS indef.

WILLIAM L WHITEHURST FLD (See BOLIVAR on page 393)

WINCHESTER MUNI (KGF/KBGF)  SE  UTC–6/–5DT  N35º10.65´ W86º03.97´

979  B  NOTAM FILE BNA

RWY 18–36: H5003X75 (ASPH)  S—30, D—42 PCN 25 F/B/X/T  MIRL

RWY 18: REIL. PAPI(P2L)—GA 3.5º TCH 29’. Trees.

RWY 36: REIL. PAPI(P2L)—GA 3.5º TCH 32’. Trees.

SERVICE:  S4  FUEL  100LL, JET A, A+

AIRPORT REMARKS: Attended 1400–0000Z†. Unattended Christmas; New Year’s; Labor Day; Memorial Day; Thanksgiving. After hr—931–636–1817. Heavy non-radio equipped tfc first Sat of each month.

AIRPORT MANAGER: 931-967-3148

WEATHER DATA SOURCES: AWOS–3 121.675 (931) 967–8445.

COMMUNICATIONS: CTAF/UNICOM 122.8

MEMPHIS CENTER APP/DEP CON 128.15

GCO 121.725; KEY 4 TIMES SLOWLY)

CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Memphis ARTCC at 901-368-8453/8449.

RADIO AIDS TO NAVIGATION: NOTAM FILE BNA.

SHELBIVILLE (L) VOR/DME 113.55  SYI Chan 82(Y)

N35º33.72´ W86º26.35´ 142º 29.4 NM to fld. 814/1W.

DME unusable: 021º—045º byd 30 NM blo 4,500`.

COMM/NAV/WEATHER REMARKS: Radar see Terminal FLIP for Radar Minima.

WOLF RIVER (See ROSSVILLE on page 427)

SE, 14 JUL 2022 to 8 SEP 2022
AGUADILLA

RAFAEL HERNANDEZ (BQN)(TJBQ) 3 NE UTC–4 N18°29.69’ W67°07.77’

+237 B Class I, ARFF Index B NOTAM FILE TJBQ


PCN 23 R/B/W/T HIRL CL

RWY 08: REIL, PAPI(P4L)—GA 3.0º TCH 75’. Thld dsplcd 389’. Trees. 0.4% down.

RWY 26: PAPI(P4L)—GA 3.0º TCH 75’. Trees. 0.3% up.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 08: TORA–11702 TODA–11702 ASDA–11702 LDA–11313

RWY 26: TORA–11702 TODA–11702 ASDA–11313 LDA–11313

SERVICE: S5 FUEL 100, JET A1

AIRPORT REMARKS: Attended continuously. Acft ctc FBO on 131.375 for svc. Rwy 08–26 pavement has numerous cracks and ponding on the mid portion of rwy. Ultralight ops not allowed. Obst lgt on twr NW of arpt OTS indef. PPR 24 hrs for unsched air carrier opr with more than 30 pax seats call arpt mgr 787–891–2286. No parking in Area C indef. Twy F clsd to all tcf indef. Twy A clsd btwn Twy C and Twy D. BQN Twy A 1,000’ west Twy C clsd UFN (indef). No 180º turns on rwy for large and heavy jet acft. For cstm svc call 787–882–3556. No parking in Area C indef. Twy F clsd to all tfc indef. Twy A clsd btwn Twy C and Twy D. BQN Twy A 1,000’ west Twy C clsd UFN (indef). No 180º turns on rwy for large and heavy jet acft.

AIRPORT MANAGER: (787) 840-3151

WEATHER DATA SOURCES: AWOS–3PT 118.325 (787) 997–0715.

COMMUNICATIONS: CTAF 124.95 ATIS 118.325

BORINQUEN RCO 122.3 (SAN JUAN RADIO)

SAN JUAN CERAP 124.35

AGUADILLA TOWER 124.95 (Sun thru Sat 1100–0100Z and other times by NOTAM)

GND CON 120.875 CLNC DEL 120.875 (124.35 Provided by San Juan CERAP when twr clsd)

CLEARANCE DELIVERY PHONE: For CD if freq are ots ctc San Juan CERAP at 787-253-8664/8665

AIRSPACE: CLASS D.

RADIO AIDS TO NAVIGATION: NOTAM FILE TJBQ.

BORINQUEN (H) (H) VORTAC 113.5 BQN Chan 82 N18°29.88’ W67°06.50’ 271º 1.2 NM to fld. 214/10W.

TACAN AZIMUTH & DME unusable:

078º–095º byd 26 NM blo 3,000’

150º–175º byd 35 NM blo 6,000’

176º–195º byd 21 NM blo 3,600’

196º–235º byd 33 NM blo 4,600’

236º–258º byd 26 NM blo 2,600’

VOR portion unusable:

176º–218º byd 30 NM blo 3,600’

ANTONIO RIVERA RODRIGUEZ (See ISLA DE VIEQUES on page 438)

ANTONIO/NERY/JUARBE POL (See ARECIBO on page 437)
ARECIBO

ANTONIO/NERY/JUARBE POL (ABO)(TJAB) 3 SE UTC–4 N18°27.05´ W66°40.53´

21 B NOTAM FILE TJSJ

RWY 08–26: H3964X60 (ASPH) S–22 MIRL 0.3% up E

RWY 08: Trees.

RWY 26: Trees.


AIRPORT MANAGER: 787-881-2072

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc San Juan CERAP at 787-253-8664/8665

RADIO AIDS TO NAVIGATION: NOTAM FILE TJBQ.

BORINQUEN (H) (H) VORTACW 113.5 BQN Chan 82 N18°29.88´ W67°06.50´

TACAN AZIMUTH & DME unusable:

078º–095º byd 26 NM blo 3,000´
150º–175º byd 35 NM bld 6,000´
176º–195º byd 21 NM bld 3,600´
196º–235º byd 33 NM bld 4,600´
236º–258º byd 26 NM bld 2,600´

VOR portion unusable:

176º–218º byd 30 NM bld 3,600´

RCO 122.3 (SAN JUAN RADIO)

CEIBA

JOSE APONTE DE LA TORRE (RVR)(TJRV) 2 UTC–4 N18°14.71´ W65°38.61´

38 B LRA NOTAM FILE SJU

RWY 07–25: H11000X150 (ASPH–CONC) S–122, D–185, 2D–175, 2D/2D–338 MIRL

RWY 07: REIL. PAPI(P4L)—GA 3.0º TCH 45°. Thld dsplcd 2398´.

RWY 25: REIL. PAPI(P4L)—GA 3.0º TCH 44°. Thld dsplcd 855´.

SERVICE: 54 FUEL 100LL, JET A OK 2

AIRPORT REMARKS: Attended 1000–2230Z. Iguanas occasionally on rwy. West end of Twy A clsd. Acft not visible from opposite end of rwy. Lndg fee: no fee if clearing customs. Ldg fee waived w/min fuel purchase. CBP LRA hrs 1200–2200Z. Call 787–863–0950 at least one hour in adv.

AIRPORT MANAGER: 787-905-0086

COMMUNICATIONS: CTAF 122.7

CLEARANCE DELIVERY PHONE: For CD ctc San Juan CERAP at 787-253-8664/8665

DORADO

N18°28.10´ W66°24.74´ NOTAM FILE SJU.

NDB (HHW) 391 DDP 105º 23.5 NM to Luis Munoz Marin Intl. 24/11W.

DR HERMENEGILDO ORTIZ QUINONES (See HUMACAO on page 438)

EUGENIO MARIA DE HOSTOS (See MAYAGUEZ on page 439)

FERNANDO LUIS RIBAS DOMINICCI (See SAN JUAN on page 441)
PUERTO RICO

HUMACAO

DR HERMENEGILDO ORTIZ QUINONES (X63) 1 SE UTC–4 N18º08.28´ W65º48.04´ PUERTO RICO–VIRGIN ISLANDS
35  B  NOTAM FILE TJSJ
RWY 10–28: H2458X60 (ASPH) S–20 MIRL 0.4% up W
RWY 10: Tree.
AIRPORT MANAGER: 787-852-8188
COMMUNICATIONS: CTAF 122.8
CLEARANCE DELIVERY PHONE: For CD ctc San Juan CERAP at 787-253-8664/8665
COMM/NAV/WEATHER REMARKS: Two-way radio communication required for acft and vehicles excp by prior request; Call 787–852–8188.

ISLA DE CULEBRA

BENJAMIN RIVERA NORIEGA (CPX)(TJCP) 1 N UTC–4 N18º18.78´ W65º18.23´ PUERTO RICO–VIRGIN ISLANDS
49  B  LRA  NOTAM FILE TJSJ
RWY 13–31: H2600X60 (ASPH) S–12 MIRL 1.4% up NW
RWY 13: Hill.
RWY 31: Fence.
AIRPORT REMARKS: Unatndd SS–SR. Emergs only. Opns between SS–SR will be an own risk. Birds on and invo rwy. Rapidly rising terrain NW. Low alt maneuvering reqd for final alignment to rwy, variable degrees of turbulence may be expd. Acft departing arpt northbound be alert for tfc on final for Charlotte Amalie St. Thomas, Cyril E. King (STT). Ldg Rwy 13 only (exc for adverse wx cond). Apch from NW thru Laguna Del Flamenco until aprx parallel to highway in pass alter hdg to 153º, left turn to final. Rapidly rising terrain NW. Rwy, txy pavement cracking, loose stones. Ldg fee for all acft.
AIRPORT MANAGER: 787-742-0022
COMMUNICATIONS: CTAF/UNICOM 122.9
CLEARANCE DELIVERY PHONE: For CD ctc San Juan CERAP at 787-253-8664/8665

ISLA DE VIEQUES

ANTONIO RIVERA RODRIGUEZ (VQS)(TJVQ) 3 SW UTC–4 N18º08.09´ W65º29.62´ PUERTO RICO–VIRGIN ISLANDS
49  B  LRA  NOTAM FILE TJSJ
RWY 09–27: H4301X75 (ASPH) S–20, D–40 MIRL 0.5% up SW
RWY 09: PAPI(P4L)—GA 3.0º TCH 46´. Thld dsplcd 896´. Trees.
RWY 27: Road. Rgt tfc.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 09: TORA–4301 TODA–4301 ASDA–4301 LDA–3405
SERVICE: LGT Rtg bcn OTS indef.
AIRPORT REMARKS: Attended 1000–2200Z. VFR opns only. Rising terrain south. Acft not visible from opposite rwy end. Clsd to sked air carrier oper with more than 9 pgsr seats and unsked air carrier oper with more than 30 pgsr seats. PRR for other B–III acft and max wingspan of 88.75 ft, ctc AMGR. AMGR aftr hrs ph 787–439–5941. Const of txy south of Rwy 09–27. Ldg fee for acft over 7500 lbs GWT. Rwy 9 day landing length 4094, night landing 3405. Rwy 09 dsplcd thld marked at 207 ft. No thld lights.
AIRPORT MANAGER: 787-729-8715
COMMUNICATIONS: CTAF/UNICOM 123.0
SAN JUAN CERAP: 128.65
CLEARANCE DELIVERY PHONE: For CD ctc San Juan CERAP at 787-253-8664/8665
RADIO AIDS TO NAVIGATION: NOTAM FILE TIST.
ST THOMAS (L) (L) VOR/DME 108.6 STT Chan 23 N18º21.35´ W65º01.47´ 254º 29.9 NM to fld. 679/10W.
VOR unusable: 060º–070º byd 35 NM bly 2,200´ 085º–115º byd 16 NM bly 7,500´ 160º–175º byd 35 NM bly 2,500´ 255º–265º byd 25 NM 290º–305º byd 15 NM
DME unusable: 085º–115º byd 30 NM bly 7,500´
COMM/NAV/WEATHER REMARKS: UNICOM monitored during attendance hrs.
PUERTO RICO

JOSE APONTE DE LA TORRE  (See CEIBA on page 437)

LUIS MUNOZ MARIN INTL  (See SAN JUAN on page 442)

MAYAGUEZ

EUGENIO MARIA DE HOSTOS  (MAZ)(TJMZ)  3 N  UTC–4  N18º15.34´ W67º08.91´
28 B  TPA—828(800)  LRA  NOTAM FILE TJMZ
RWY 09: REIL. PAPI(P4L)—GA 3.0º TCH 25´. Tree.
RWY 27: PAPI(P4L)—GA 3.5º TCH 51´. Trees.
SERVICE: LGT ACTIVATE PAPI Rwy 09 and Rwy 27, REIL Rwy 09—CTAF. Rwy 09–27 MIRL SS–SR.
AIRPORT REMARKS: Attended Mon–Fri 1130–2000Z. Birds on and inv of arpt. 10´ trees and earth 0–200´ North and South of Rwy 27 thld. Rwy 09 DTHR marked/lighted at 300´. Ldg fee for all acft.
AIRPORT MANAGER: 787-832-3390
COMMUNICATIONS: CTAF/UNICOM 122.8
© SAN JUAN CERAP 118.75
CLEARANCE DELIVERY PHONE: For CD if freq are ots ctc San Juan CERAP at 787-253-8664/8667
AIRSPACE: CLASS E svc 1100–0000Z; other times CLASS G.
RADIO AIDS TO NAVIGATION: NOTAM FILE TJMZ.
MAYAGUEZ (L) (L) VOR/DME 110.6 MAZ Chan 43 N18º15.39´ W67º09.06´ at fld. 18/10W.
VOR/DME unusable:
000º–080º byd 22 NM
000º–085º blo 2,200´
080º–085º byd 22 NM blo 5,000´
110º–180º blo 3,500´
110º–180º byd 6 NM blo 9,000´
330º–005º blo 3,500´
330º–005º byd 22 NM
COMM/NAV/WEATHER REMARKS: San Juan CERAP provides IFR clnc for Mayaguez–Eugenio Maria De Hostos on freq. 121.7.

MERCEDETA  (See PONCE on page 440)

PATTY  N18º24.53´ W66º05.37´ NOTAM FILE SJU.
NDB (MH/W/LOM) 330 SJ 081º 5.3 NM to Luis Munoz Marin Intl. 67/11W.
MEREDITA (PSE(TJPS)) 3 E UTC–4 N18º00.53´ W66º33.87´
28 B LRA ARFF Index—See Remarks NOTAM FILE TJPS

RWY 12–30: H8004X150 (ASPH–GRVD) PCN 42 F/B/X/T HIRL
RWY 12: REIL PAPI(P4R)–GA 3.0º TCH 51´ Thld dsplcd 1882´
P-line. Rgt ttc.
RWY 30: REIL PAPI(P4R)–GA 3.0º TCH 53´ Thld dsplcd 248´
Trees.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 12: TORA–8004 TODA–8004 ASDA–7357 LDA–5488
RWY 30: TORA–8004 TODA–8004 ASDA–7004 LDA–6757

SERVICE: S2 FUEL JET A LGT HIRL Rwy 12–30 preset med ints
dusk–0200Z, to incr ints and ACTIVATE HIRL Rwy 12–30 and REIL
Rwy 12 after 0200Z—CTAF. PAPI Rwy 30 opr continuously.

AIRPORT REMARKS: Attended continuously. Class I, ARFF Index B. PPR 24
hrs for Index C and abv unscheduled air carrier ops with more than 30
pax seats, call arpt mgr 787–842–6292. Fee for other than home
based acft. Ldg fee. Cstms avbl Mon–Fri 1200–2100Z.

AIRPORT MANAGER: 787-729-8715

WEATHER DATA SOURCES: AWOS–3PT 118.4 (787) 843–0344.

COMMUNICATIONS: CTAF/UNICOM 122.7

SAN JUAN CERAP 118.75

CLNC DEL 121.9

CLEARANCE DELIVERY PHONE: For CD if freq are ots ctc San Juan CERAP at 787-253-8664/8666

AIRSPACE: CLASS E svc 1100–2200Z; other times CLASS G.

COMM/NAV/WEATHER REMARKS: San Juan CERAP provides IFR clnc for Ponce–Mercedita on freq. 121.9.
SAN JUAN

FERNANDO LUIS RIBAS DOMINICCI (SIG)(TJIG) 0 W UTC–4 N18°27.41’

W66°05’9.11
10 B TPA—1000(990) LRA NOTAM FILE TJIS

RWY 09–27: H5539X100 (ASPH) S–52, D–88, 2D–160 MIRL

RWY 09: PAPI(P2R)—GA 2.83º TCH 44’. Thld dsplcd 298’.


RUNWAY DECLARED DISTANCE INFORMATION

RWY 09: TORA–5539 TODA–5539 ASDA–5424 LDA–5126

RWY 27: TORA–5539 TODA–5539 ASDA–5239 LDA–4299

SERVICE: S4 FUEL 100, JET A OX 3, 4 LGT After twr hrs, MIRLS preset to med.


AIRPORT MANAGER: 787-729-8715

WEATHER DATA SOURCES: LAWRS.

COMMUNICATIONS: CTAF 135.875 ATIS 120.4

SAN JUAN APP/DEP CON 120.9 (North and East) 119.4 (West and Southwest)
ISLA GRANDE TOWER 135.875 (1100–2300Z) GND CON 121.7

AIRSPACE: CLASS D svc 1100–2300Z; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE TJIS.

SAN JUAN (H) (H) VORTACW 114.0 SJU Chan 87 N18°26.78’ W65°59.37’ 287° 6.2 NM to fld. 6/11W.

VOR unusable:

120º–164º byd 10 NM blo 9,000’
165º–260º byd 28 NM blo 5,000’

TACAN AZIMUTH unusable:

120º–164º byd 10 NM blo 9,000’
165º–260º byd 28 NM blo 5,000’

DME unusable:

120º–164º byd 10 NM blo 9,000’
165º–260º byd 28 NM blo 5,000’

Se, 14 Jul 2022 to 8 Sep 2022
NOTAM FILE TJSJ

RWY 08–26: H10400X193 (ASPH–GRVD) S–100, D–200, 2D–350
PCN 86 R/C/W/T HIRL
RWY 26: REIL. Thld dsplcd 400’. Tree.
PCN 68 R/C/W/T HIRL

RUNWAY DECLARED DISTANCE INFORMATION
RWY 08: TORA–10400 TODA–10400 ASDA–9784 LDA–9384
RWY 10: TORA–8016 TODA–8016 ASDA–8016 LDA–8016
RWY 26: TORA–10400 TODA–10400 ASDA–10308 LDA–9908

SERVICE: S4 FUEL 100, JET A+, A++
AIRPORT REMARKS: Attended continuously. FBO/Gnd handler must submit 72 hrs PPR for all mil acft by phone to 787–253–0979. Twy S b/t Twy S2 and Twy S5 clsd, lgtd and barricaded. Twy H b/t Twy C and Twy H3 is clsd. Please, contact arpt ops at 787–253–0979 for further details and restrictions. Engine run–ups prohibited on gates area. Acft 180º turns on twys rqs OPS coord. Apron 12 avbl for general aviation acft only. Twy J b/t J1 and J5 (not incl J5) clsd to acft with greater than 118’ wingspan. All prv and corporate acft must ctc arpt OPS, before arrival, for FBO’s and ground handling info at 787–253–0979. Ldg fee. Flight Notification Service (ADCUUS) avbl.

MILITARY REMARKS: RSTD Inbound acft originating from OCONUS with a PPR for Muniz ANGB apn must clear Customs and Border Protection at civ side. Prior coord must be made with ANG AMOPS, phone 740–9629 at least one business day prior to arrival. Reduced wingtip clnc for wide body acft southwest side of Muniz ANGB aprn due to temporary mobile obst. ANG Base OPS 1130–2000Z Mon–Fri, clsd wkend and hol. Caution: unlighted rolling gate at entrance of Muniz ANGB aprn hangar obstruction lgts partially OTS.

AIRPORT MANAGER: (787) 289-7240
WEATHER DATA SOURCES: ASOS (787) 791–6200 LLWAS. TDWR.
COMMUNICATIONS: D–ATIS 125.8 UNICOM 123.0
® SAN JUAN APP/DEP CON 119.4 (WEST & SW) 120.9 (NORTH & EAST)
SAN JUAN TOWER 132.05 GND CON 121.9 PRE TAXI CLNC/CLNC DEL 126.4
CPDLC (LOGON KUSA)
PDC
AIRSPACE: CLASS C svc ctc APP CON.
RADIO AIDS TO NAVIGATION: NOTAM FILE TJSJ.
SAN JUAN (H) VORTACW 114.0 SJU Chan 87 N18º26.78˚ W66º59.37˚ at fld. 6/11W.
VOR usable:
120º–164º byd 10 NM blo 9,000’
165º–260º byd 28 NM blo 5,000’
TACAN AZIMUTH usable:
120º–164º byd 10 NM blo 9,000’
165º–260º byd 28 NM blo 5,000’
DME usable:
120º–164º byd 10 NM blo 9,000’
165º–260º byd 28 NM blo 5,000’
PATTY NDB (MHW/LOM) 330 SJ N18º24.53˚ W66º05.37˚ 081º 5.3 NM to fld. 67/11W. NOTAM FILE SJU.
ILS 110.3 I–SJU Rwy 08. Class IA. LOM PATTY NDB. Glideslope unusable blo 180˚.
ILS/DME 109.7 I–CLA Chan 34 Rwy 10. Class IB.

SAN JUAN N18º26.78˚ W66º59.37˚ NOTAM FILE TJSJ.
(H) VORTACW 114.0 SJU Chan 87 at Luis Munoz Marin Intl. 6/11W.
VOR usable:
120º–164º byd 10 NM blo 9,000’
165º–260º byd 28 NM blo 5,000’
TACAN AZIMUTH usable:
120º–164º byd 10 NM blo 9,000’
165º–260º byd 28 NM blo 5,000’
DME usable:
120º–164º byd 10 NM blo 9,000’
165º–260º byd 28 NM blo 5,000’
CHARLOTTE AMALIE

Cyril E King (STT)(TIST) 2 W UTC–4 N18º20.24´ W64º58.40´

PCN 88 F/A/W/T HIRL


Runway Declared Distance Information

RWY 10: TORA–7000 TODA–7000 ASDA–6892 LDA–6892


Service: S2 Fuel 100LL, JET A LGT HIRL Rwy 10–28 oper
dusk–0300Z. After 0300Z, ACTVT HIRL Rwy 10–28—CTAF.

Noise: Noise sensitive area: avoid overflights of Water Island located 2 mi
SE of arpt.

Airport Remarks: Attended 1100–0300Z. Fuel avbl 1100–2300Z, other

Pilots may encounter false illusory indications dur ngt visual apchs to
Rwy 10 when using visual cues for vertical guidance. Obstruction
sailboat mast 100´ west of AER 10 50´ AGL. Recommend use of the
ILS GS and freq cross reference with the actf altimeter to maintain
proper apch profile. Lgts on hill 4 NM SE of arpt may be mistaken for
Rwy 10–28 when making a visual apch from the South. Rwy 10 dep
maintain rwy hdg until reaching dep EOR before turning on crs or
assigned hdg unless otherwise authorized by twr. Actf that back taxi for dep Rwy 28 shall make their 180º turns
clockwise. CLOSED to unscheduled air carrier ops with more than 30 px seats exc 24 hrs PPR call arpt mgr
(ADCUS) avbl.

Airport Manager: (340) 714–6667

Weather Data Sources: ASOS 124.0 (340) 776–7116. LAWRS.

Communications: CTAF 118.8 ATIS 124.0 UNICOM 122.95

RCO 123.6R 108.6T (SAN JUAN RADIO)

San Juan CERAP 128.65

St Thomas Tower 118.1 (North of Island) 118.8 (1100–0230Z, twr clsd 1 hr earlier dur U.S. dalgt saving
time) GND CON 121.9

Airspace: Class C svc cntl other times CLASS G.

Radio Aids to Navigation: NOTAM FILE TIST.

St Thomas (L) VOR/DME 108.6 STT Chan 23 N18º21.35´ W65º01.47´ 121º 3.1 NM to fld. 679/10W.

VOR unusable:

060º–070º byd 35 NM bly 2,200´

085º–115º byd 16 NM bly 7,500´

160º–175º byd 35 NM bly 2,500´

255º–265º byd 25 NM

290º–305º byd 15 NM

DME unusable:

085º–115º byd 30 NM bly 7,500´

ILS/DME 110.1 Chan 38 Rwy 10. Class IB. DME unusable byd 15º left of centerline. Unmonitored when
ATCT clsd. Autopilot cpd apch na wi 1.7 NM or 3.0 DME due to LOC reversal on course.

ASR

Comm/Nav/Weather Remarks: Twr communications rstd blo 4000´ from 270º–090º.
VIRGIN ISLANDS

CHRISTIANSTED

HENRY E ROHLSEN (STX/TISX) 6 SW UTC–4 N17º42.09´ W64º48.12´ 74 B LRA Class I, ARFF Index C NOTAM FILE TISX

RWY 10–28: H10004X150 (ASPH–GRVD) S–100, D–175, 2S–175, 2D–300 PCN 62 F/C/W/T HIRL

RWY 10: MALS R. PAPI(P4L)—GA 3.0º TCH 73´. Rgt tlc. 0.6% down.

RWY 28: REIL. PAPI(P4L)—GA 3.0º TCH 80´. Thld dsplcd 1006´. Bldg. 0.4% up.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 10: TODA–10004 ASDA–9003 LDA–9003

RWY 28: TODA–10004 ASDA–10004 LDA–8998

SERVICE: S4 FUEL 100LL, JET A1+ LGT ACTVT MALSR Rwy 10; HIRL Rwy 10–28 0300–1100Z—CTAF.

AIRPORT REMARKS: Attended 0900–0300Z. Birds and wildlife on and inv of arpt. Fuel avbl 1100–2300Z, other times 1 hr PPR call


Flight Notification Svc avbl.

AIRPORT MANAGER: 340-714-6662

WEATHER DATA SOURCES: ASOS (340) 778–8122 LAWRS.

COMMUNICATIONS: CTAF 118.6 ATIS 135.65 UNICOM 123.0

ST CROIX TOWER 118.6 (1100–0200Z) GND CON 121.7

AIRSPACE: CLASS D svc 1100–0200Z; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE TISX.

ST CROIX (L) VOR/DME 108.2 COY Chan 19 N17º44.07´ W64º42.04´ 261º 6.1 NM to fld. 850/10W.

VOR unusable:

045º–058º byd 16 NM bld 10,000´
045º–058º byd 30 NM
045º–058º byd 10 NM
126º–200º byd 9 NM
126º–200º byd 10 NM blo 4,000´
134º–194º byd 10 NM blo 10,000´
134º–194º byd 26 NM
134º–194º byd 10 NM blo 4,000´
208º–262º byd 19 NM blo 10,000´
208º–262º byd 30 NM
208º–262º byd 19 NM blo 4,000´
343º–035º byd 10 NM blo 10,000´
343º–035º byd 9 NM blo 4,000´
voice cvd by zsu for scndry a/c to saint croix

PESTE NDB (LOMW) 241 ST N17º41.52´ W64º53.08´ 096º 4.8 NM to fld. 40/13W.

ILS 109.5 I–STX Rwy 10. LOM PESTE NDB. LOC unusable byd 20º left of centerline. ILS and LOM unmonitored when ATCT closed.

COMM/NAV/WEATHER REMARKS: San Juan Ctr provides IFR clnc on freq. 128.65 when St. Croix twr clsd.

Cyril E King (See CHARLOTTE AMALIE on page 443)

Henry E Rohlsen (See CHRISTIANSTED on page 444)

PESTE N17º41.52´ W64º53.08´ NOTAM FILE TISX.

NUB (LOMW) 241 ST 096º 4.8 NM to Henry E Rohlsen. 40/13W.
**VIRGIN ISLANDS**

**ST CROIX**  N17°44.07´ W64°42.04´  NOTAM FILE TISX.

(L) (L) VOR/DME 108.2  COY  Chan 19  261º 6.1 NM to Henry E Rohlsen. 850/10W.

VOR unusable:
- 045º–058º byd 16 NM blo 10,000´
- 045º–058º byd 30 NM
- 045º–058º wi 16 NM blo 4,000´
- 126º–200º byd 9 NM
- 126º–200º wi 9 NM blo 4,000´
- 134º–194º byd 10 NM blo 10,000´
- 134º–194º byd 26 NM
- 134º–194º wi 10 NM blo 4,000´
- 208º–262º byd 19 NM blo 10,000´
- 208º–262º byd 30 NM
- 208º–262º wi 19 NM blo 4,000´
- 343º–035º byd 15 NM
- 343º–035º byd 9 NM blo 10,000´
- 343º–035º wi 9 NM blo 4,000´

voice ctld by zsu for scndry a/c to saint croix

RCO 122.1R 108.2T (SAN JUAN RADIO)

---

**ST THOMAS**  N18°21.35´ W65°01.47´  NOTAM FILE TIST.

(L) (L) VOR/DME 108.6  STT  Chan 23  121º 3.1 NM to Cyril E King. 679/10W.

VOR unusable:
- 060º–070º byd 35 NM blo 2,200´
- 085º–115º byd 16 NM blo 7,500´
- 160º–175º byd 35 NM blo 2,500´
- 255º–265º byd 25 NM
- 290º–305º byd 15 NM

DME unusable:
- 085º–115º byd 30 NM blo 7,500´

RCO 123.6R 108.6T (SAN JUAN RADIO)
NOISE ABATEMENT PROCEDURES
Covington, KY, Cincinnati/Northern Kentucky Intl Airport (CVG)
Successive or simultaneous departures from Runways 18L and 18R are authorized, with course divergence beginning no further than 2 miles from the departure end of parallel runways, due to noise abatement restrictions.

CONTROLLED FIRING AREA
Milan, Tennessee
Controlled Firing Area 5 NM radius 2500’ & blo of MKL 030/018, eff. Mon–Fri 1200–2300Z‡, Sat 1530–2230Z‡ Sun 1230–1700Z‡.

HElicopter ACTIVITY
Mosby Army Heliport, Dahlonega, GA Area
Occasional military helicopter activity within 15NM radius of Mosby AHP, (34°37′N/84°06′W) SFC to 3700 MSL. Activity includes: flight formations, personnel transport operations, cargo para–drop operations (below 500 AGL), medical evacuation and night vision device training. CTAF 227.2, 139.3, “Mountain Ranger 08” FM 34.10. Staff Duty Officer, Camp Frank D. Merrill, (706) 864–3367.

NIGHT VISION LIGHTS OUT OPERATIONS
North Carolina, South Carolina
Military helicopter activity will be conducted for Night Vision Lights Out Training in North Carolina and South Carolina. Position lights will be extinguished or greatly reduced in intensity. The training is conducted in areas of low air traffic and not within four (4) miles of a public use airport. Training is IAW exemption to Far Part 91.
Boundaries: Beginning at Lat 35°41′N, Lon 78°30′W; to Lat 34°00′N, Lon 78°30′W; to Lat 34°00′N, Lon 80°00′W; to Lat 36°00′N, Lon 80°30′W; to point of beginning.
Times of use: Sunset to sunrise, daily.

HElicopter ACTIVITY
Camp Blanding, Starke, Florida Area
Heavy military helicopter activity within 9 NM radius Blanding AAF, (29°57′7.84″N; 81°58′47.32″W). Surface to 1,500 feet. Activity includes: flight formations, personnel transport operations, sling loads, MED VAC, and night vision goggle training. Mon–Sat 1300–0500Z‡, 1300–2000Z‡ Sun. Blanding Twr 123.0 by NOTAM, other times Range Control 123.0. (904) 533–3113/3352.

CUBAN FLIGHT ADVISORY
(Until Further Notice)
The Federal Aviation Administration has been informed that an official Cuban government publication has issued a warning that Cuban Armed Forces will shoot down any aircraft that penetrates Cuban Airspace illegally and refuses to obey an order to land for inspection.
All pilots should take note: use extreme caution in the area of Cuban Airspace; adhere strictly to Cuban requirements for overflight of their territory.

SE, 14 JUL 2022 to 8 SEP 2022
LASER LIGHT DEMONSTRATIONS
Lake Buena Vista, Florida
A permanent laser light demonstration will be conducted at Walt Disney World - Hollywood Studios, Lake Buena Vista, Florida. Multiple lasers within a 0.5 NM radius of (ORL 227 radial, 16 NM, LAT 28°21'41"N, LON 81°33'30"W), from 6:00 PM until 5:00 AM daily. The beam may be injurious to eyes if viewed within 200 feet vertically and/or 700 feet laterally of the light source. Flash blindness or cockpit illumination may occur beyond these distances.

Lake Buena Vista, Florida
A permanent laser light demonstration will be conducted at Walt Disney World - Epcot World Showcase Lagoon, Lake Buena Vista, Florida. Multiple lasers within a 1 NM radius of (ORL 228 radial, 15.3 NM, LAT 28°22'12"N, LON 81°32'58"W), from 6:00 PM until 5:00 AM daily. The beam may be injurious to eyes if viewed within 1,500 feet vertically and/or 6,000 feet laterally of the light source. Flash blindness or cockpit illumination may occur beyond these distances.

Lake Buena Vista, Florida
A permanent laser light demonstration will be conducted at Walt Disney World - Animal Kingdom Asia Lagoon, Lake Buena Vista, Florida. Multiple lasers within a 1 NM radius of (ORL 231 radial, 17.4 NM, LAT 28°21'28"N, LON 81°35'20"W), from 6:00 PM until 5:00 AM daily. The beam may be injurious to eyes if viewed within 1,900 feet vertically and/or 4,100 feet laterally of the light source. Flash blindness or cockpit illumination may occur beyond these distances.

Miami, Florida
A permanent laser light demonstration will be conducted at Bayfront Park, Miami, Florida (VKZ 312 radial, 2.24 NM, Lat 25°46’41"N/Long 80°08’W), nightly from dusk until 2 AM. Laser Light beam may be injurious to eyes if viewed within 3,500 feet vertically and/or 2,000 feet laterally of the light source. Cockpit illumination–flash blindness may occur beyond these distances.

Miami Beach, Florida
A permanent Laser Light Demonstration will be conducted at the Amnesia Club, located in Miami Beach, Florida, Lat 25°46’N/Long 80°08’W, nightly from dusk until 2 AM. Laser Light beam may be injurious to eyes if viewed within 3,500 feet vertically and/or 2,000 feet laterally of the light source. Cockpit illumination–flash blindness may occur beyond these distances.

Orlando, Florida
A laser light demonstration will be conducted at Sea World of Florida, Orlando, Florida (ORL 220 radial, 11 NM, Lat 27°24’N, Long 81°27’W), from 6:30 pm until 12:00 am, until further advised. The beam may be injurious to eyes if viewed within 5000 feet vertically and/or 6500 feet laterally of the light source. Flash blindness or cockpit illumination may occur beyond these distances.

Decatur, Georgia
Laser light activity will be conducted at Agnes Scott College, Decatur, GA located at Lat 33° 45’ 55"N/Long 84° 17’ 39"W (ATL 041° radial, 11 NM), intermittent daily, at an angle of 90 degrees from the surface, projecting up to 14,036 feet, until further notice. Flash blindness or cockpit illumination may occur beyond these distances.

Clemson, South Carolina
A permanent laser light demonstration will be conducted at Clemson University, Clemson, South Carolina, ELW VORTAC 353R/18NM, from dusk until dawn, daily. Laser light beam may be injurious to eyes if viewed within 3,500 feet laterally and/or 3,500 feet vertically of the light source. Flash blindness or cockpit illumination may occur beyond these distances.

MEMPHIS, TN
Memphis Intl Airport (MEM) Noise Abatement Procedures
Successive or simultaneous departures from Runways 18L and 18R are authorized, with course divergence beginning no later than 2 miles from the departure end of parallel runways, due to noise abatement restrictions.
NASHVILLE, TN
Nashville Intl Airport (BNA) Noise Abatement Procedures
Successive or simultaneous departures from Runways 20L and 20R are authorized, with course divergence beginning within 1 mile of the departure end of parallel runways, due to noise abatement restrictions.

INDIANAPOLIS ARTCC
Nabb, Indiana Area – New Hope, London – Lexington Kentucky Area
Indianapolis Center has installed frequencies in the southern portion of their airspace that require 720–channel radio capability.

Pilots should be aware that if they fly in the Nabb, IN, or the New Hope, London, and Lexington, KY, area without a 720-channel radio, ATC services will be greatly reduced. Traffic advisories, weather information, airport information, along with any other direct communication services will not be available.

While in this area of Indianapolis Center, pilots without 720-channel capability will, in most cases, monitor Flight Service Stations. There will be a noticeable delay in all clearance activity. Please ensure that ATC has adequate lead time in the event of problems or clearance requirements.

HELIOPER ACTIVITY ORLANDO, FL AREA.
Heavy helicopter activity over the Disney attractions, Sea World, Universal Studios, Bay Hill and surrounding area. Surface to 1000’ MSL. Operations 24 hours daily. Helicopters, transmitting and receiving on 123.02.

CAUTION–TETHERED AEROSTAT RADAR SYSTEM (TARS)
A TARS (a large helium-filled balloon) operates continuously up to 14,000 feet, except during inclement weather or when the system is down for maintenance, in R–2916 at Cudjoe Key, Florida. The tether is unmarked and is virtually impossible to see from only a few hundred feet. See the Miami Sectional Chart for location.

SPECIAL NORTH ATLANTIC, CARIBBEAN AND PACIFIC AREA COMMUNICATIONS
VHF air-to-air frequencies enable aircraft engaged in flights over remote and oceanic areas out of range of VHF ground stations to exchange necessary operational information and to facilitate the resolution of operational problems.

Frequencies have been designated as follows:

<table>
<thead>
<tr>
<th>Area</th>
<th>Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td>North Atlantic</td>
<td>123.45 MHz</td>
</tr>
<tr>
<td>Caribbean</td>
<td>123.45 MHz</td>
</tr>
<tr>
<td>Pacific</td>
<td>123.45 MHz</td>
</tr>
</tbody>
</table>

ST. PETERSBURG, FLORIDA
Pilots planning to overfly the St. Petersburg VORTAC (PIE) below 13,000 feet MSL should file via the Lakeland VORTAC (LAL) between 1100 and 2300 UTC.

GEORGIA
Atlanta Tower: Low altitude airway structure in proximity of the Hartsfield-Jackson Atlanta Intl Airport is aligned to provide bypass routes for traffic overflying Atlanta. To avoid heavy concentration of high performance and wide-bodied aircraft, pilots should file for airways beyond 35 nautical miles from Atlanta VOR. Aircraft operating IFR below 15,000 MSL, via airways within 35 nautical miles of Atlanta VOR may expect altitude changes and/or rerouting between the hours 0830 and 2100 local.

MILITARY TRAINING ROUTES
The DOD Flight Information Publication AP/1B provides textual and graphic descriptions and operating instructions for all military training routes (IR, VR, SR) and refueling tracks/anchors. Complete and more comprehensive information relative to policy and procedures for IRs and VRs is published in FAA Handbook 7610.4 (Special Military Operations) which is agreed to by the DOD and therefore directive for all military flight operations. The AP/1B is the official source of route data for military users.
CIVIL USE OF MILITARY FIELDS:

U.S. Army, Air Force, Navy and Coast Guard Fields are open to civil fliers only in emergency or with prior permission.

Army Installations, prior permission is required from the Commanding Officer of the installation.

For Air Force installations, prior permission should be requested at least 30 days prior to first intended landing from either Headquarters USAF (PRPOC) or the Commander of the installation concerned (who has authority to approve landing rights for certain categories of civil aircraft). For use of more than one Air Force installation, requests should be forwarded direct to Hq USAF (PRPOC), Washington, D.C. 20330.

Use of USAF installations must be specifically justified.

For Navy and Marine Corps installations prior permission should be requested at least 30 days prior to first intended landing. An Aviation Facility License must be approved and executed by the Navy prior to any landing by civil aircraft.

Forms and further information may be obtained from the nearest U.S. Navy or Marine Corps aviation activity.

For Coast Guard fields prior permission should be requested from the Commandant, U.S. Coast Guard via the Commanding Officer of the field.

When instrument approaches are conducted by civil aircraft at military airports, they shall be conducted in accordance with the procedures and minimums approved by the military agency having jurisdiction over the airport.

AIRCRAFT RESTRICTIONS

Boca Raton Airport (BCT), Florida

On initial contact, pilot should advise local Air Traffic Control Tower or announce on local Unicom frequency if aircraft has greater than 79 feet wingspan and/or greater than 140 knot approach speed. Aircraft with wingspan greater than 79 feet and/or an approach speed greater than 140 knots are prohibited from using Runway 5/23 while aircraft with wingspan greater than 79 feet occupies Taxiway P. Aircraft with a wingspan greater than 79 feet must remain clear of Taxiway P while aircraft with a wingspan greater than 79 feet are approaching or departing Runway 5/23.

AIRCRAFT LANDING RESTRICTIONS

Landing of aircraft at locations other than public use airports may be a violation of Federal or local law. All land and water areas are owned or controlled by private individuals or organizations, states, cities, local governments, or U.S. Government agencies. Except in emergency, prior permission should be obtained before landing at any location that is not a designated public use airport or seaplane base.

Landing of aircraft is prohibited on lands or waters administered by the National Park Service, U.S. Fish and Wildlife Service, U.S. Forest Service, and on many areas controlled by the U.S. Army Corps of Engineers, unless prior authorization is obtained from the respective agency.

FEDERAL AVIATION REGULATION 91.713

The provisions of FAR 91.713 will apply as follows:

Air traffic clearances to aircraft of Cuban registry not engaged in scheduled International Air Service in U.S. airspace will require that the flight plan be filed with appropriate authorities at least five days prior to the proposed departure time. Route changes while en route will normally not be authorized. The procedures set forth herein do not apply at this time to overflights by aircraft of Cuban registry engaged in scheduled International Air Service.

CAUTION—HIGH DENSITY AIR TRAFFIC AREA

Heavy helicopter and seaplane traffic exists over the Gulf of Mexico and adjacent onshore areas. Thousands of operations per month occur in this area in support of oil drilling and exploration.

Itinerant pilots traversing this area should familiarize themselves with offshore operating practices and frequencies through contact with the pertinent Flight Standards District Office (FSDO) or Flight Service Station.
Pilots are requested to avoid overflights below 3000' AGL in this area.
DISNEY WORLD THEME PARK

Notice

Pursuant to Public Law 108–199, Section 521, aircraft flight operations are prohibited at and below 3,000 feet AGL within a 3 nautical mile radius of the Disney World Theme Park (282445N/081342W or the Orlando (ORL) VORTAC 238 degree radial at 14.8 nautical miles). This restriction does not apply to: (A) those aircraft authorized by ATC for operational or safety purposes, including aircraft arriving or departing from an airport using standard air traffic procedures; (B) Department of Defense, law enforcement, or aeromedical flight operations that are in contact with ATC; Those who meet any of the following criteria may apply for a waiver to these restrictions: (A) for operational purposes of the venue, including the transportation of equipment or officials of the governing body; (b) for safety and security purposes of the venue.

SE, 14 JUL 2022 to 8 SEP 2022
Hilton Head Island Airport VFR Departures
Elevation 19'

RUNWAY 21:
(1) FLY RUNWAY HEADING UNTIL OVER THE SILVERDOCK RIDGE, THEN:
(2) TURN LEFT TO PROCEED OVER THE SHORELINE TO DEPART OVER WATER
(3) CONTINUE OVER BROAD CREEK TO THE BRIDGE BEFORE TURNING ON COURSE

RUNWAY 3:
(1) CLIMB STRAIGHT OUT ON RWY HEADING UNTIL OVER WATER, THEN ON COURSE, USE LOCALIZER IF NECESSARY

LOCALIZER: 111.3 HXD
TOWER: 118.975
GRID/CLNC DEL: 121.1
ATIS: 121.4
UNICOM: 123.0

Noise Sensitive Areas

Water Tower
Bridge
Metal Storage Buildings

3.9 Nautical Miles

0 0.3 0.6 1.2 1.8 2.4 Nautical Miles

SE, 14 JUL 2022 to 8 SEP 2022
SPECIAL NOTICES

RUNWAY 12:
[1][2][3]
NOTE: DEPARTING AIRCRAFT SHOULD REMAIN OVER WATER UNTIL REACHING OCEAN THEN ON COURSE.

RUNWAY 30:
[5][6][7][8]
NOTE: FLY WAY HIGHEST UNTIL CROSSING HIGHWAY 1, THEN LEFT/RIGHT TO REMAIN OVER WATER.

NOTES:
ALL AIRCRAFT SHOULD USE BEST RATE OF CLIMB.
ALL AIRCRAFT SHOULD TRY TO AVOID NOISE SENSITIVE AREAS BY REMAINING OVER WATER.

Martin County Airport / Witham Field
Airport VFR Departures
Elevation 16'
OFFICE PHONE: 772-231-2374

PATTERN ALT:
MULTI-6 FT 1,000'
SINGLE 1,000'
TOWER: 126.6 (0790 - 2250)
GROUND: 101.7 (0790 - 2200)
ATIS: 104.475
CTAF: 129.9

Indian River
St. Lucie River
Bridges
Atlantic Ocean

4 Nautical Miles
BOWMAN FIELD
LOUISVILLE, KY

TERMINAL AREA GRAPHIC NOTICE
(Not to be used for navigation)

Bowman Airport VFR Departure Procedure.

“AIR DEVIL DEPARTURE”
PILOTS SHOULD SPECIFICALLY REQUEST THIS PROCEDURE USING THE ABOVE NAME

ATIS ...................... 124.15
CLNC DEL ............... 118.9
GND CON ............... 121.8
BOWMAN TOWER.. 119.5
DEP CON ............. 132.075

Within 1.5 miles of Bowman (LOU) Airport, turn to the heading assigned by LOU ATCT. Maintain VFR at or below 2500 feet. Expect IFR activation and climb within 10 minutes after departure.

WEATHER MINIMUMS: Ceiling 3000 and visibility 3 miles.

NOTE: Receipt of a clearance to climb above 2500 feet from Louisville Departure Control constitutes activation of IFR clearance upon leaving 2500 feet.
HOLLYWOOD/NORTH PERRY (HWO)
HOLLYWOOD, FL

TERMINAL AREA GRAPHIC NOTICE
(Not to be used for navigation)
Hollywood/North Perry Airport all Runways VFR Departure Procedure.
"SHERIDAN/SHORELINE DEPARTURE"
PILOTS SHOULD SPECIFICALLYS REQUEST THIS PROCEDURE USING THE ABOVE NAME.

ATIS 135.475
MIAMI APPROACH CONTROL 128.6
NORTH PERRY TOWER 132.1
GROUND CONTROL 120.45

Turn left or right as the tower assigned and remain within 1 mile from HWO airport. Proceed west/eastbound and remain south of Sheridan Street VFR at or below 1600'. Expect IFR activation and climb crossing I-75/195 (4.5 miles west/east of HWO) or the DHP 360R or the shoreline.

WEATHER MINIMUMS: Ceiling 2000 and visibility 3 miles.

NOTE: Receipt of a clearance to climb and maintain an altitude above 1600' constitutes activation of IFR clearance.
SANFORD TOWER 120.3 (Monroe VFR arrival), 135.25 (Jessup VFR arrival)
Pilots are advised to stay clear of Firefighting Traffic Areas. Remain 15 miles from the area of activity. If you must over-fly the area, do so at an altitude of 5000 feet AGL above. However, to remain safe and out of the way of working aircraft, it is best to circumnavigate the area.

The wild-land fire environment can be very complex and involve a large number and variety of aircraft types including fixed and rotary wing aircraft. Some of the aircraft are small single and multi-engine command and control platforms that can be especially difficult to see and may give the appearance that the fire is not staffed. The aircraft participating in firefighting can orbit as far out as 12 miles from the perimeter of the fire. Any intrusion by aircraft not directly involved in the firefighting operation could delay the delivery of much needed retardant or water to ground firefighters and will adversely affect the safety of participating aircraft. Please stay well away from wild-land fires even if you feel that aircraft are not working the fire; they may be en route or unseen.

If you see a fire developing along your route, report it immediately to air traffic control who will advise the US Forest Service. The firefighting community would welcome this information.
DEKALB-PEACHTREE (PDK) ARRIVAL ALERT

Landing Southwest
RWY 21L and RWY 21R and TWY A

Pilots be aware that RWY 21R threshold is 2255 ft further down than RWY 21L threshold and TWY A.

Not for Navigational Purposes
For Situational Awareness Only
For Inquiries: 9-awa-RunwaySafety@faa.gov
Effective 19 MAY 2022 to 16 MAY 2024

SE, 14 JUL 2022 to 8 SEP 2022
The following narratives summarize the FAR Part 93 Special Air Traffic Rules, Patterns, and/or Airport Traffic Patterns in effect as prescribed in the rule. This information is advisory in nature and in no way relieves the pilot from compliance with the specific rules set forth in FAR Parts 91 and 93.

Special Airport Traffic Areas prescribed in Part 93 are depicted on Sectional Aeronautical Charts, Enroute Low Altitude Charts, and where applicable, on VFR Terminal Area Charts.

**DESTIN–FT WALTON BEACH, FLORIDA**

**Valparaiso Terminal Area**

Part 93, Subpart F, prescribes that Valparaiso, Florida, Terminal Area, and the special air traffic rules for operating aircraft within specific corridor.

- **North-South Corridor.**
  
  Before operating within the corridor, obtain a clearance from the Eglin Radar Control Facility or an appropriate FAA ATC facility, and maintain two-way radio communication with the Eglin Radar Control Facility while within the corridor.

- **East-West Corridor.**
  
  Before operating within the corridor, establish two-way radio communications with Eglin Radar Control Facility or an appropriate FAA ATC facility for an ATC advisory concerning operations being conducted therein; and maintain two-way radio communications with the Eglin Radar Control Facility while within the corridor. For Destin/Eglin AFB FL Part 93 Operations details, see FAA Safety.gov Knowledge Course at: http://faasafety.gov/gslac/ALC/course_catalog.aspx.

**OPERATIONS RESERVATIONS FOR HIGH DENSITY TRAFFIC AIRPORTS**

**Kennedy, LaGuardia, and Washington Reagan National**

The Federal Aviation Administration (FAA) has designated New York’s Kennedy and LaGuardia Airports and Washington Reagan National Airport as High Density Traffic Airports (HDTA), Title 14, Code of Federal Regulations, part 93, subpart K, and has prescribed air traffic rules and requirements for operating aircraft (excluding helicopters) to and from those airports during certain hours.

Reservations are required for operations from 6 a.m. through 11:59 p.m. local time at LaGuardia Airport and Washington Reagan National Airport. Reservations at Kennedy Airport are required from 3 p.m. through 7:59 p.m. local time.

Reservation procedures are detailed in Advisory Circular 93–1, Reservations for Unscheduled Operations at High Density Traffic Airports. A copy of the advisory circular is available on the FAA website at http://www.faa.gov. Reservations for unscheduled operations are allocated through the Enhanced Computer Voice Reservation System (e–CVRS) accessible via telephone or the Internet. This system may not be used to make reservations for scheduled air carrier or commuter flights.

The toll–free telephone number for accessing e–CVRS is 1–800–875–9694 and is available for calls originating within the United States, Canada, and the Caribbean. Users outside the toll–free areas may access e–CVRS by calling the toll number of 703–707–0568. The Internet web address for accessing the e–CVRS is http://www.fly.faa.gov/ecvrs. If you have any questions about reservation requirements or are experiencing problems with the system, you may telephone the Airport Reservation Office at the Air Traffic Control System Command Center at (703) 904–4452.

Requests for instrument flight rules (IFR) reservations will be accepted beginning 72 hours prior to the proposed time of operation at the high–density airport. For example, a request for an 11 a.m. reservation on a Thursday will be accepted beginning at 11 a.m. on the previous Monday.

IFR reservations must be obtained prior to IFR landing or takeoff at an HDTA during slot controlled hours. An air traffic control (ATC) clearance does not constitute a reservation. A reservation does not constitute permission to operate at an HDTA if additional operational limits or procedures are required by NOTAM and/or regulation.

Aircraft involved in medical emergencies will be handled by ATC without regard to a reservation after obtaining prior approval of the ATC System Command Center on (703) 904–4452. ATC will accommodate declared other emergency situations without regard to slot reservations.

**NOTE:** Visual flight rule (VFR) reservations via ATC for unscheduled operations at LaGuardia are not authorized from 7 a.m. through 8:59 a.m. local time and 4 p.m. through 6:59 p.m. local time, Monday through Friday and Sunday evenings, unless otherwise announced by NOTAM. Both IFR and VFR operations during those time periods must obtain an advance reservation through e–CVRS.
Flight Service Station (FSS) facilities process flight plans and provide flight planning and weather briefing services to pilots. FSS services in the contiguous United States, Hawaii and Puerto Rico, are provided by a contract provider at two large facilities. In Alaska, FSS services are delivered through a network of three hub facilities and 14 satellite facilities, some of which operate part-time and some are seasonal. Because of the interconnectivity between the facilities, all FSS services including radio frequencies are available continuously using published data.

Further information can be found in the Aeronautical Information Manual (AIM).

**NATIONAL FSS TELEPHONE NUMBER**

Pilot Weather Briefings ................................. 1–800–WX–BRIEF (1–800–992–7433)

**OTHER FSS TELEPHONE NUMBERS (except in Alaska)**


**FLIGHT RESTRICTED ZONE FLIGHTS**

Pilots wishing to fly within the Flight Restricted Zone (FRZ) must call the Washington ARTCC Flight Data Unit at 703–771–3476.
### FAA TELEPHONE NUMBERS AND NWS

#### KEY AIR TRAFFIC FACILITIES

**Air Traffic Control System Command Center**

Main Number: 540–422–4100

<table>
<thead>
<tr>
<th>REGION</th>
<th>TELEPHONE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alaskan</td>
<td>907–271–5464</td>
</tr>
<tr>
<td>Central</td>
<td>816–329–2500</td>
</tr>
<tr>
<td>Eastern</td>
<td>718–553–4502</td>
</tr>
<tr>
<td>Great Lakes</td>
<td>847–294–7202</td>
</tr>
<tr>
<td>New England</td>
<td>404–305–6200</td>
</tr>
<tr>
<td>Northwest Mountain</td>
<td>425–227–2500</td>
</tr>
<tr>
<td>Southern</td>
<td>404–305–5500</td>
</tr>
<tr>
<td>Southwest</td>
<td>817–222–5500</td>
</tr>
<tr>
<td>Western Pacific</td>
<td>310–725–6500</td>
</tr>
</tbody>
</table>

#### AIR ROUTE TRAFFIC CONTROL CENTERS (ARTCCs)

<table>
<thead>
<tr>
<th>ARTCC NAME</th>
<th>*24 HR RGNL DUTY OFFICE TELEPHONE #</th>
<th>BUSINESS HOURS</th>
<th>BUSINESS TELEPHONE #</th>
<th>**CLEARANCE DELIVERY TELEPHONE #</th>
</tr>
</thead>
<tbody>
<tr>
<td>Albuquerque</td>
<td>817–222–5006</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>505–856–4300</td>
<td>505–856–4561</td>
</tr>
<tr>
<td>Anchorage</td>
<td>907–271–5936</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>907–269–1137</td>
<td>907–269–1137</td>
</tr>
<tr>
<td>Atlanta</td>
<td>404–305–5180</td>
<td>7:30 a.m.–5:00 p.m.</td>
<td>770–210–7601</td>
<td>770–210–7692</td>
</tr>
<tr>
<td>Boston</td>
<td>404–305–5156</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>603–879–6633</td>
<td>603–879–6859</td>
</tr>
<tr>
<td>Chicago</td>
<td>817–222–5006</td>
<td>8:00 a.m.–4:00 p.m.</td>
<td>630–906–8221</td>
<td>630–906–8921</td>
</tr>
<tr>
<td>Cleveland</td>
<td>817–222–5006</td>
<td>8:00 a.m.–4:00 p.m.</td>
<td>440–774–0310</td>
<td>440–774–0490</td>
</tr>
<tr>
<td>Denver</td>
<td>206–231–2099</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>303–342–1600</td>
<td>303–651–4257</td>
</tr>
<tr>
<td>Ft. Worth</td>
<td>817–222–5006</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>817–858–7500</td>
<td>817–858–7584</td>
</tr>
<tr>
<td>Honolulu</td>
<td>310–725–3300</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>808–840–6100</td>
<td>808–840–6201</td>
</tr>
<tr>
<td>Houston</td>
<td>817–222–5006</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>281–230–5300</td>
<td>281–230–5622</td>
</tr>
<tr>
<td>Indianapolis</td>
<td>817–222–5006</td>
<td>8:00 a.m.–4:00 p.m.</td>
<td>317–247–2231</td>
<td>317–247–2411</td>
</tr>
<tr>
<td>Jacksonville</td>
<td>404–305–5180</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>904–549–1501</td>
<td>904–845–1592</td>
</tr>
<tr>
<td>Kansas City</td>
<td>817–222–5006</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>913–254–8500</td>
<td>913–254–8508</td>
</tr>
<tr>
<td>Los Angeles</td>
<td>661–265–8200</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>661–265–8200</td>
<td>661–575–2079</td>
</tr>
<tr>
<td>Memphis</td>
<td>404–305–5180</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>901–368–8103</td>
<td>901–368–8453</td>
</tr>
<tr>
<td>Miami</td>
<td>404–305–5180</td>
<td>7:00 a.m.–3:30 p.m.</td>
<td>305–716–1500</td>
<td>305–716–1731</td>
</tr>
<tr>
<td>Minneapolis</td>
<td>817–222–5006</td>
<td>8:00 a.m.–4:00 p.m.</td>
<td>651–463–5580</td>
<td>651–463–5588</td>
</tr>
<tr>
<td>New York</td>
<td>718–995–5426</td>
<td>8:00 a.m.–4:00 p.m.</td>
<td>631–468–1001</td>
<td>631–468–1425</td>
</tr>
<tr>
<td>Oakland</td>
<td>310–725–3300</td>
<td>6:30 a.m.–3:00 p.m.</td>
<td>510–745–3331</td>
<td>510–745–3331</td>
</tr>
<tr>
<td>Salt Lake City</td>
<td>206–231–2099</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>801–320–2500</td>
<td>801–320–2568</td>
</tr>
<tr>
<td>San Juan</td>
<td>404–305–5180</td>
<td>7:30 a.m.–5:00 p.m.</td>
<td>787–253–8663</td>
<td>787–253–8664</td>
</tr>
<tr>
<td>Seattle</td>
<td>206–231–2099</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>253–351–3500</td>
<td>253–351–3694</td>
</tr>
<tr>
<td>Washington</td>
<td>718–995–5426</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>703–771–3401</td>
<td>703–771–3587</td>
</tr>
</tbody>
</table>

*Facilities can be contacted through the Rgnl Duty Officer during non-business hours.*

**For use when numbers or frequencies are not listed in the airport listing**

### MAJOR TERMINAL RADAR APPROACH CONTROLS (TRACONs)

<table>
<thead>
<tr>
<th>TRACON NAME</th>
<th>*24 HR RGNL DUTY OFFICE TELEPHONE #</th>
<th>BUSINESS HOURS</th>
<th>BUSINESS TELEPHONE #</th>
</tr>
</thead>
<tbody>
<tr>
<td>Atlanta</td>
<td>678–364–6131</td>
<td>7:00 a.m.–3:30 p.m.</td>
<td>678–364–6000</td>
</tr>
<tr>
<td>Chicago</td>
<td>817–222–5006</td>
<td>8:00 a.m.–4:00 p.m.</td>
<td>847–608–5509</td>
</tr>
<tr>
<td>Dallas–Ft. Worth</td>
<td>817–222–5006</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>972–615–2500</td>
</tr>
<tr>
<td>Denver</td>
<td>425–227–1389</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>303–342–1500</td>
</tr>
<tr>
<td>Houston</td>
<td>817–222–5006</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>281–230–8400</td>
</tr>
<tr>
<td>New York</td>
<td>718–995–5426</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>516–683–2901</td>
</tr>
<tr>
<td>Northern CA</td>
<td>310–725–3300</td>
<td>7:00 a.m.–3:30 p.m.</td>
<td>916–366–4001</td>
</tr>
<tr>
<td>Potomac</td>
<td>718–995–5426</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>540–349–7500</td>
</tr>
<tr>
<td>Southern CA</td>
<td>310–725–3300</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>858–537–5800</td>
</tr>
</tbody>
</table>

*Facilities can be contacted through the Rgnl Duty Officer during non-business hours.*
FAA TELEPHONE NUMBERS AND NWS
KEY AIR TRAFFIC FACILITIES

463

DAILY NAS REPORTABLE AIRPORTS
AIRPORT
NAME
Albuquerque Intl Sunport, NM
Andrews AFB, MD
Baltimore/Washington
Intl Thurgood Marshall, MD
Boston Logan Intl, MA
Bradley Intl, CT
Burbank/Bob Hope, CA
Charlotte Douglas Intl, NC
Chicago Midway, IL
Chicago O’Hare Intl, IL
Cleveland Hopkins Intl, OH
Covington/Cincinnati, OH
Dallas–Ft. Worth Intl, TX
Dayton Cox Intl, OH
Denver Intl, CO
Detroit Metro, MI
Fairbanks Intl, AK
Fort Lauderdale Intl, FL
George Bush
Intercontinental/Houston, TX
Hartsfield–Jackson Atlanta Intl, GA
Honolulu (Daniel K Inouye Intl), HI
Houston Hobby, TX
Indianapolis Intl, IN
Kahului/Maui, HI
Kansas City Intl, MO
Las Vegas McCarran, NV
Los Angeles Intl, CA
Louis Armstrong New Orleans Intl, LA
Memphis Intl, TN
Miami Intl, FL
Minneapolis/St. Paul, MN
Nashville Intl, TN
New York Kennedy Intl, NY
New York La Guardia, NY
Newark Liberty Intl, NJ
Norman Y. Mineta San Jose Intl, CA
Ontario Intl, CA
Orlando Intl, FL
Philadelphia Intl, PA
Phoenix Sky Harbor Intl, AZ
Pittsburgh Intl, PA
Portland Intl, OR
Raleigh–Durham, NC
Ronald Reagan Washington
National, DC
Salt Lake City, UT
San Antonio Intl, TX
San Diego Lindbergh Intl, CA
San Francisco Intl, CA
San Juan Intl, PR
Seattle–Tacoma Intl, WA
St. Louis Lambert, MO
Tampa Intl, FL
Ted Stevens Anchorage Intl, AK
Teterboro, NJ
Washington Dulles Intl, DC
West Palm Beach, FL
Westchester Co, NY

*24 HR RGNL
DUTY OFFICE
TELEPHONE #
817–222–5006
718–995–5426

BUSINESS
HOURS
8:00 a.m.–5:00 p.m.
8:00 a.m.–4:30 p.m.

BUSINESS
TELEPHONE #
505–842–4366
301–735–2380

718–995–5426
404–305–5156
404–305–5156
310–725–3300
404–305–5180
817–222–5006
817–222–5006
817–222–5006
817–222–5006
817–222–5006
817–222–5006
425–227–1389
817–222–5006
907–271–5936
404–305–5180

8:00
7:30
7:30
7:00
8:00
8:00
8:00
8:00
8:00
8:30
7:30
7:30
8:00
7:30
7:00

p.m.
p.m.
p.m.
p.m.
p.m.
p.m.
p.m.
p.m.
p.m.
p.m.
p.m.
p.m.
p.m.
p.m.
p.m.

410–962–3555
617–455–3100
203–627–3428
818–567–4806
704–344–6487
773–884–3670
773–601–7600
216–352–2000
859–372–6440
972–615–2531
937–415–6800
303–342–1600
734–955–5000
907–474–0050
305–356–7932

817–222–5006
678–364–6131
310–725–3300
817–222–5006
817–222–5006
310–725–3300
817–222–5006
310–725–3300
310–725–3300
817–222–5006
404–305–5180
404–305–5180
817–222–5006
404–305–5180
718–995–5426
718–995–5426
718–995–5426
310–725–3300
310–725–3300
404–305–5180
718–995–5426
310–725–3300
718–995–5426
425–227–1389
404–305–5180

7:30 a.m.–4:00 p.m.
7:00 a.m.–3:30 p.m.
7:30 a.m.–4:00 p.m.
8:00 a.m.–5:00 p.m.
8:00 a.m.–4:00 p.m.
7:30 a.m.–4:00 p.m.
7:30 a.m.–4:00 p.m.
7:30 a.m.–4:00 p.m.
7:00 a.m.–3:30 p.m.
7:00 a.m.–4:30 p.m.
7:30 a.m.–4:00 p.m.
7:00 a.m.–4:00 p.m.
8:00 a.m.–4:00p.m.
7:00 a.m.–3:30 p.m.
8:00 a.m.–4:30 p.m.
8:00 a.m.–4:30 p.m.
7:30 a.m.–4:00 p.m.
7:30 a.m.–4:00 p.m.
7:30 a.m.–4:00 p.m.
7:30 a.m.–5:00 p.m.
8:00 a.m.–4:30 p.m.
7:30 a.m.–4:00 p.m.
8:00 a.m.–4:30 p.m.
7:30 a.m.–4:00 p.m.
8:00 a.m.–4:30 p.m.

713–230–8400
404–559–5800
808–840–6100
713–847–1400
317–484–6600
808–877–0725
816–329–2700
702–262–5978
310–342–4900
504–471–4300
901–322–3350
305–869–5400
612–713–4000
615–781–5460
718–656–0335
718–335–5461
973–565–5000
408–982–0750
909–983–7518
407–850–7000
215–492–4100
602–379–4226
412–269–9237
503–493–7500
919–380–3125

718–995–5426
425–227–1389
817–222–5006
310–725–3300
310–725–3300
404–305–5180
425–227–1389
817–222–5006
404–305–5180
907–271–5936
718–995–5426
718–995–5426
404–305–5180
718–995–5426

8:00
7:30
8:00
8:00
7:00
7:30
7:30
7:30
7:30
7:30
8:00
8:00
8:00
8:00

703–413–0330
801–325–9600
210–805–5507
619–299–0677
650–876–2883
787–253–8663
206–768–2900
314–890–1000
813–371–7700
907–271–2700
201–288–1889
571–323–6375
561–683–1867
914–948–6520

*Facilities can be contacted through the Rgnl Duty Officer during non–business hours.
SE, 14 JUL 2022 to 8 SEP 2022

a.m.–4:30
a.m.–4:00
a.m.–4:00
a.m.–5:30
a.m.–4:30
a.m.–4:00
a.m.–4:00
a.m.–4:00
a.m.–4:30
a.m.–5:00
a.m.–4:00
a.m.–4:00
a.m.–4:00
a.m.–4:00
a.m.–3:30

a.m.–4:30
a.m.–4:00
a.m.–4:30
a.m.–4:30
a.m.–3:30
a.m.–5:00
a.m.–4:00
a.m.–4:00
a.m.–4:00
a.m.–4:00
a.m.–4:30
a.m.–4:30
a.m.–4:30
a.m.–4:30

p.m.
p.m.
p.m.
p.m.
p.m.
p.m.
p.m.
p.m.
p.m.
p.m.
p.m.
p.m.
p.m.
p.m.


### FAA TELEPHONE NUMBERS AND NWS

**KEY to AERODROME FORECAST (TAF) and AVIATION ROUTINE WEATHER REPORT (METAR)**

<table>
<thead>
<tr>
<th>Forecast</th>
<th>Explanation</th>
<th>Report</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>TAF</strong></td>
<td>Message type: TAF-routine or TAF AMD-amended forecast, METAR-hourly, SPECI-special or TESTM-non-commissioned ASOS report</td>
<td><strong>METAR</strong></td>
</tr>
<tr>
<td><strong>K PIT</strong></td>
<td>ICAO location indicator</td>
<td><strong>K PIT</strong></td>
</tr>
<tr>
<td>091730Z</td>
<td>Issuance time: ALL times in UTC <em>Z</em>, 2-digit date, 4-digit time</td>
<td>091955Z</td>
</tr>
<tr>
<td>091818</td>
<td>Valid period: 2-digit date, 2-digit beginning, 2-digit ending times</td>
<td><strong>COR</strong></td>
</tr>
<tr>
<td>15005KT</td>
<td>Wind: 3 digit true-north direction, nearest 10 degrees (or Variable); next 2-3 digits for speed and unit, KT (KMH or MPS); as needed, Gust and maximum speed; 00000KT for calm; for METAR, if direction varies 60 degrees or more, Variability appended, e.g. 180V260</td>
<td>22015G25KT</td>
</tr>
<tr>
<td>5SM</td>
<td>Prevailing visibility: in U.S., Statute Miles &amp; fractions; above 6 miles in TAF Plus6SM. (Or, 4-digit minimum visibility in meters and as required, lowest value with direction)</td>
<td>3/4SM</td>
</tr>
<tr>
<td><strong>HZ</strong></td>
<td>Significant present, forecast and recent weather: see table (on back)</td>
<td><strong>TSRA</strong></td>
</tr>
<tr>
<td><strong>FEW020</strong></td>
<td>Cloud amount, height and type: SKY Clear 0/8, FEW &gt;0/8-2/8, SCA tere 3/8-4/8, BRO KeN 5/8-7/8, OVerCast 8/8; 3-digit height in hundreds of ft; Towering CUMulus or Cumulonimbus in METAR; in TAF, only CB. Vertical Visibility for obscured sky and height &quot;VV004&quot;. More than 1 layer may be reported or forecast. In automated METAR reports only, CLeaR for &quot;clear below 12,000 feet&quot;</td>
<td><strong>OVC010CB</strong></td>
</tr>
<tr>
<td></td>
<td>Temperature: degrees Celsius; first 2 digits, temperature &quot;&quot;C&quot;&quot; last 2 digits, dew-point temperature; MINus for below zero, e.g., M06</td>
<td>18/16</td>
</tr>
<tr>
<td></td>
<td>Altimeter setting: indicator and 4 digits; in U.S., A-inches and hundredths; (Q- hectoPascals, e.g., Q1013)</td>
<td>A2992</td>
</tr>
</tbody>
</table>

---

**META R** K P I T 0 9 1 9 5 5 Z C O R 2 2 0 1 5 G 2 5 K T 3 / 4 S M R 2 8 L / 2 6 0 0 F T T S R A O V C 0 1 0 C B 1 8 / 1 6 A 2 9 9 2 R M K S L P 0 4 5 T 0 1 8 2 0 1 5 9
### KEY to AERODROME FORECAST (TAF) and AVIATION ROUTINE WEATHER REPORT (METAR)

<table>
<thead>
<tr>
<th>Forecast</th>
<th>Explanation</th>
<th>Report</th>
</tr>
</thead>
<tbody>
<tr>
<td>WS010/31022KT</td>
<td>In U.S. TAF, non-convective low-level (≤2,000 ft) Wind Shear; 3-digit height (hundreds of ft); &quot;L&quot;; 3-digit wind direction and 2-3 digit wind speed above the indicated height, and unit, KT</td>
<td>RMK SLP045 T01820159</td>
</tr>
<tr>
<td>FM1930</td>
<td>From and 2-digit hour and 2-digit minute beginning time: indicates significant change. Each FM starts on new line, indented 5 spaces.</td>
<td></td>
</tr>
<tr>
<td>TEMPO 2022</td>
<td>TEMPOrary: changes expected for &lt; 1 hour and in total, &lt; half of 2-digit hour beginning and 2-digit hour ending time period</td>
<td></td>
</tr>
<tr>
<td>PROB40 0407</td>
<td>PROBability and 2-digit percent (30 or 40): probable condition during 2-digit hour beginning and 2-digit hour ending time period</td>
<td></td>
</tr>
<tr>
<td>BECMG 1315</td>
<td>BECoMinG: change expected during 2-digit hour beginning and 2-digit hour ending time period</td>
<td></td>
</tr>
</tbody>
</table>

Table of Significant Present, Forecast and Recent Weather - Grouped in categories and used in the order listed below; or as needed in TAF, No Significant Weather.

### QUALIFIER

**Intensity or Proximity**
- Light "no sign" Moderate + Heavy
- VC Vicinity: but not at aerodrome; in U.S. METAR, between 5 and 10SM of the point(s) of observation; in U.S. TAF, 5 to 10SM from center of runway complex (elsewhere within 8000m)

**Descriptor**
- MI Shallow
- BL Blowing
- BC Patches
- SH Showers
- PR Partial
- DR Drifting
- TS Thunderstorm
- FZ Freezing

### WEATHER PHENOMENA

**Precipitation**
- DZ Drizzle
- IC Ice crystals
- RA Rain
- PL Ice pellets
- SN Snow
- GR Hail
- SG Snow grains
- GS Small hail/snow pellets

**Obscuration**
- BR Mist (≥5/8SM)
- SA Sand
- FG Fog (<5/8SM)
- HZ Haze
- FU Smoke
- SY Spray
- SG Snow grains
- DU Widespread dust
- VC Volcanic ash
- PO Well developed dust/sand whirls

**Other**
- SQ Squall
- FC Funnel cloud
- SS Sandstorm
- +FC tornado/waterspout
- DS Duststorm

- Explanations in parentheses "( )" indicate different worldwide practices.
- Ceiling is not specified; defined as the lowest broken or overcast layer, or the vertical visibility.
- NWS TAFs exclude turbulence, icing & temperature forecasts; NWS METARs exclude trend fcsts
- Although not used in US, Ceiling And Visibility OK replaces visibility, weather and clouds if: visibility ≥10 km; no cloud below 5000 ft (1500 m) or below the highest minimum sector altitude, whichever is greater and no CB; and no precipitation, TS, DS, SS, MFG, DRDU, DRSA or DRSN.

**UNited States Department of Commerce**

NOAA/PA 96052 National Oceanic and Atmospheric Administration—National Weather Service

SE, 14 JUL 2022 to 8 SEP 2022
FAA TELEPHONE NUMBERS AND NWS

NATIONAL WEATHER SERVICE (NWS)
UPPER AIR OBSERVING STATIONS (UAOS)
AND WEATHER RADAR NETWORK

LEGEND

△ AVIATION WEATHER SERVICE (MILITARY)
▲ AIR TRAFFIC CONTROL RADAR
★ UPPER AIR OBSERVING STATION/RADAR
■ RADAR ONLY
● UAOS-BALLOON RELEASE AROUND 1100 UTC AND 2300 UTC DAILY
○ OTHER NWS UPPER AIR STATIONS—BALLOON RELEASE TIMES ARE FLEXIBLE BUT GENERALLY AROUND SUNRISE AND/OR EARLY AFTERNOON

NOTE: FOR RELEASE LATER THAN 1130 UTC AND 2330 UTC, AND FOR SPECIAL RELEASES AT OTHER THAN THE SCHEDULED HOURS, AN AERONAUTICAL INFORMATION MESSAGE WILL BE FILED.

SE, 14 JUL 2022 to 8 SEP 2022
Air Route Traffic Control Center frequencies and their remoted transmitter sites are listed below for the coverage of this volume. Bold face type indicates high altitude frequencies, light face type indicates low altitude frequencies. To insure unrestricted IFR operations within the high altitude enroute sectors, the use of 720 channel communications equipment (25 kHz channel spacing) is required.

<table>
<thead>
<tr>
<th>AIR ROUTE TRAFFIC CONTROL CENTERS</th>
<th>ATLANTA CENTER</th>
<th>121.5</th>
<th>121.5</th>
<th>243.0</th>
<th>243.0</th>
<th>(KZTL)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Atlanta Center – 121.5 121.5 243.0 243.0</td>
<td>Anderson – 121.5 121.5 243.0 243.0</td>
<td>Anniston – 134.95 121.5 121.5 323.175 243.0 243.0</td>
<td>Athens – 134.2 127.5 127.5 120.425 327.15 316.05 316.05 290.475</td>
<td>Atlanta/A – 135.0 135.0 317.7 317.7 290.475</td>
<td>Augusta – 128.1 322.325</td>
<td></td>
</tr>
<tr>
<td>Birmingham – 128.725 127.3 350.325 251.05</td>
<td>Chattanooga – 133.175 132.05 126.675 124.875 363.1 354.025 299.2 257.675</td>
<td>Columbus – 125.575 120.45 353.95 298.85</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Crossville – 121.5 121.5 243.0 243.0</td>
<td>Foothills – 134.8 379.95</td>
<td>Gadsden – 124.5 270.325</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Glade Springs – 127.85 269.3</td>
<td>Greensboro – 128.8 124.425 360.825 323.025</td>
<td>Greer – 121.5 121.5 243.0 243.0</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hampton – 127.125 121.5 121.5 119.375 371.95 363.25 268.7 243.0 243.0</td>
<td>Hickory – 134.55 132.975 125.15 124.25 121.5 121.5 370.35 307.35 290.2 263.0 243.0 243.0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hinch Mountain – 133.6 132.675 125.925 279.5 269.175 254.3</td>
<td>Macon – 134.5 123.95 360.75 269.625 269.625 263.075 263.075</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Miller – 127.95 343.75</td>
<td>Monroeville – 118.55 267.9</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Montgomery – 134.6 134.6 128.025 125.875 125.875 120.55 319.1 319.1 292.2 292.2 280.1 280.1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>270.25 243.0 243.0</td>
<td>Mount Oglethorpe – 134.8 133.1 127.05 127.05 121.35 379.95 377.05 342.425 342.425 342.425 282.35 282.35</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Newport – 127.55 269.5</td>
<td>Oving – 135.35 125.625 123.725 327.0 269.1 263.125</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sandersville – 126.425</td>
<td>Sugarloaf Mountain – 132.625 121.5 121.5 353.625 243.0 243.0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tri City – 127.85 126.775 120.725 353.575 269.3 257.775</td>
<td>Uniontown – 132.25 343.725 307.15 263.025 252.9</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Young Harris – 124.375 353.925</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Location</td>
<td>Frequency 1</td>
<td>Frequency 2</td>
<td>Frequency 3</td>
<td>Frequency 4</td>
<td>Frequency 5</td>
<td></td>
</tr>
<tr>
<td>-------------------</td>
<td>-------------</td>
<td>-------------</td>
<td>-------------</td>
<td>-------------</td>
<td>-------------</td>
<td></td>
</tr>
<tr>
<td>Alexandria</td>
<td>132.7</td>
<td>121.5</td>
<td>124.7</td>
<td>243.0</td>
<td>243.0</td>
<td></td>
</tr>
<tr>
<td></td>
<td>243.0</td>
<td>307.4</td>
<td>321.3</td>
<td>H-6-7-8-9</td>
<td>L-17-18-19-20-21-22</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(KZHU)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Atlantic</td>
<td>135.775</td>
<td>135.775</td>
<td>134.9</td>
<td>132.65</td>
<td>132.65</td>
<td></td>
</tr>
<tr>
<td>Austin</td>
<td>132.15</td>
<td>127.725</td>
<td>126.425</td>
<td>371.85</td>
<td>279.6</td>
<td></td>
</tr>
<tr>
<td>Beaumont</td>
<td>133.8</td>
<td>126.95</td>
<td>123.825</td>
<td>363.05</td>
<td>351.8</td>
<td></td>
</tr>
<tr>
<td>Boxer</td>
<td>132.65</td>
<td>132.65</td>
<td>120.35</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cameron County</td>
<td>133.4</td>
<td>132.65</td>
<td>132.65</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>College Station</td>
<td>134.8</td>
<td>128.075</td>
<td>125.15</td>
<td>123.725</td>
<td>351.95</td>
<td></td>
</tr>
<tr>
<td>East Breaks</td>
<td>127.85</td>
<td>306.3</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>East Cameron</td>
<td>127.85</td>
<td>120.35</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Eugene Island</td>
<td>132.65</td>
<td>132.65</td>
<td>120.35</td>
<td>269.55</td>
<td>269.55</td>
<td></td>
</tr>
<tr>
<td>Fort Stockton</td>
<td>125.75</td>
<td>346.4</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fredericksburg</td>
<td>134.2</td>
<td>129.65</td>
<td>363.25</td>
<td>307.3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Galveston</td>
<td>133.8</td>
<td>132.65</td>
<td>127.85</td>
<td>351.8</td>
<td>269.55</td>
<td></td>
</tr>
<tr>
<td>Grand Isle</td>
<td>135.775</td>
<td>135.775</td>
<td>134.9</td>
<td>132.65</td>
<td>132.175</td>
<td></td>
</tr>
<tr>
<td></td>
<td>132.175</td>
<td>370.9</td>
<td>353.55</td>
<td>353.55</td>
<td>290.45</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>251.05</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hattiesburg</td>
<td>126.8</td>
<td>119.725</td>
<td>327.8</td>
<td>285.6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>High Island</td>
<td>133.4</td>
<td>132.65</td>
<td>127.85</td>
<td>269.55</td>
<td>269.55</td>
<td></td>
</tr>
<tr>
<td>Intracoastal City</td>
<td>127.85</td>
<td>120.35</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Junction</td>
<td>121.5</td>
<td>121.5</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Keathley Canyon</td>
<td>132.65</td>
<td>132.65</td>
<td>127.85</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Kerrville</td>
<td>134.95</td>
<td>269.4</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Kingsville</td>
<td>133.75</td>
<td>133.4</td>
<td>128.15</td>
<td>354.0</td>
<td>350.3</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>269.3</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lacombe</td>
<td>126.875</td>
<td>126.35</td>
<td>121.025</td>
<td>338.25</td>
<td>327.05</td>
<td></td>
</tr>
<tr>
<td>Lafayette</td>
<td>134.925</td>
<td>126.35</td>
<td>121.5</td>
<td>121.5</td>
<td>338.25</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>263.1</td>
<td>243.0</td>
<td></td>
</tr>
<tr>
<td>Lake Charles</td>
<td>132.95</td>
<td>124.7</td>
<td>121.5</td>
<td>121.5</td>
<td>360.65</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>317.4</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>243.0</td>
<td></td>
</tr>
<tr>
<td>Laredo</td>
<td>135.425</td>
<td>133.75</td>
<td>127.8</td>
<td>121.5</td>
<td>375.825</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>354.0</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>319.1</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>317.625</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>307.2</td>
<td></td>
</tr>
<tr>
<td>Lometa</td>
<td>132.35</td>
<td>372.0</td>
<td>317.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Luften</td>
<td>134.8</td>
<td>132.775</td>
<td>126.95</td>
<td>125.175</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>121.5</td>
<td>363.05</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>335.65</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>285.575</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>269.6</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>243.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Many</td>
<td>121.5</td>
<td>121.5</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mc Comb</td>
<td>126.8</td>
<td>121.5</td>
<td>121.5</td>
<td>327.8</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mobile</td>
<td>132.6</td>
<td>127.65</td>
<td>125.775</td>
<td>121.5</td>
<td>121.5</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>322.4</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>316.075</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>285.475</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>277.4</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>(FOR T38 USE)</td>
<td>243.0</td>
<td></td>
</tr>
<tr>
<td>Natchez</td>
<td>120.975</td>
<td>299.6</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Newton</td>
<td>134.8</td>
<td>128.175</td>
<td>353.85</td>
<td>269.6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Palacios</td>
<td>128.6</td>
<td>360.8</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rock Springs</td>
<td>132.4</td>
<td>125.75</td>
<td>346.4</td>
<td>324.3</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>(FOR T38 USE)</td>
<td>322.7</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>(FOR T38 USE)</td>
<td>299.2</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>267.9</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>(FOR T38 USE)</td>
<td></td>
</tr>
<tr>
<td>Rockport</td>
<td>133.4</td>
<td>128.15</td>
<td>350.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>San Antonio</td>
<td>132.8</td>
<td>125.625</td>
<td>354.0</td>
<td>343.7</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>318.8</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>306.9</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>251.075</td>
<td></td>
<td></td>
</tr>
<tr>
<td>San Antonio A</td>
<td>301.4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sealy</td>
<td>132.15</td>
<td>128.6</td>
<td>126.425</td>
<td>371.85</td>
<td>360.8</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>279.6</td>
<td></td>
</tr>
<tr>
<td>South Timbalier</td>
<td>135.775</td>
<td>134.9</td>
<td>290.45</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Three Rivers</td>
<td>134.6</td>
<td>322.5</td>
<td>243.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Uvalde</td>
<td>134.95</td>
<td>127.8</td>
<td>319.1</td>
<td>307.2</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>269.4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Venice</td>
<td>135.775</td>
<td>135.775</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Victoria</td>
<td>135.05</td>
<td>124.725</td>
<td>353.6</td>
<td>291.75</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Virgo</td>
<td>134.9</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

SE, 14 JUL 2022 to 8 SEP 2022
<table>
<thead>
<tr>
<th>AIR ROUTE TRAFFIC CONTROL CENTERS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>INDIANAPOLIS CENTER</strong> – 119.55 121.5 124.525 125.55 128.375 133.425 243.0 243.0 251.1 290.3</td>
</tr>
<tr>
<td>Bluefield – 126.575 121.5 124.8 243.0</td>
</tr>
<tr>
<td>Brookeyville – 135.8 135.1 124.6 307.9 282.3</td>
</tr>
<tr>
<td>Charleston – 134.225 127.4 119.525 307.3 269.6</td>
</tr>
<tr>
<td>Evansville – 132.525 128.3 379.9 284.6</td>
</tr>
<tr>
<td>Henryville – 133.05 124.775 278.5 269.45 269.025</td>
</tr>
<tr>
<td>Hillsboro – 121.5 121.5</td>
</tr>
<tr>
<td>Livingston – 134.675 323.2</td>
</tr>
<tr>
<td>London – 134.0 124.8 124.6 307.9 290.5 243.0</td>
</tr>
<tr>
<td>London 2 – 126.575 124.625 121.5 121.5 124.6 253.5 246.0 243.0 243.0</td>
</tr>
<tr>
<td>Lynch – 126.575 257.85</td>
</tr>
<tr>
<td>Marietta – 125.5 398.9</td>
</tr>
<tr>
<td>Mamet – 127.4 385.6 269.6</td>
</tr>
<tr>
<td>Merwyn – 135.575 123.925 290.5 281.4 239.25</td>
</tr>
<tr>
<td>New Hope – 124.625 121.175 371.925 353.65</td>
</tr>
<tr>
<td>Parkersburg – 125.55 121.5 121.5 398.9 243.0 243.0</td>
</tr>
<tr>
<td>Portsmouth – 135.75 135.575 124.225 120.275 363.2 360.725 327.05 290.5 290.4</td>
</tr>
<tr>
<td>Rosewood – 128.075 269.0</td>
</tr>
<tr>
<td>Rossville – 319.2</td>
</tr>
<tr>
<td>Terre Haute – 134.175 132.2 301.8 270.3</td>
</tr>
<tr>
<td>Tri City – 124.575 335.6</td>
</tr>
<tr>
<td>Winchester – 128.225 126.375 343.65 317.75</td>
</tr>
<tr>
<td>Zanesville – 132.825 125.075 124.45 121.5 121.5 370.9 353.5 343.6 323.725 243.0 243.0</td>
</tr>
<tr>
<td>CENTER REMARKS: CPDLC (LOGON KUSA)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>AIR ROUTE TRAFFIC CONTROL CENTERS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>JACKSONVILLE CENTER</strong> – 121.5 121.5 243.0 243.0 243.0 243.0</td>
</tr>
<tr>
<td>Albany – 134.45 125.75 121.5 121.5 363.075 323.2 227.125</td>
</tr>
<tr>
<td>Alma – 135.975 133.3 127.575 121.5 121.5 346.3 282.3 269.025</td>
</tr>
<tr>
<td>Brunswick – 126.75 124.675 120.125 354.075 282.2 277.4</td>
</tr>
<tr>
<td>Charleston – 135.05 135.05 134.375 133.625 124.075 120.125 370.95 354.075 317.55 243.0 243.0</td>
</tr>
<tr>
<td>Columbia – 134.975 127.875 124.7 335.5 319.2 278.3 269.55</td>
</tr>
<tr>
<td>Crestview – 134.15 124.475 120.2 371.9 346.4 338.3 323.05</td>
</tr>
<tr>
<td>Daytona Beach – 134.85 134.9 134.0 327.1 327.1 273.55</td>
</tr>
<tr>
<td>Dothan – 134.3 121.5 121.5 322.55 288.3 243.0 243.0</td>
</tr>
<tr>
<td>Florence – 133.45 121.5 121.5 306.3 281.55</td>
</tr>
<tr>
<td>Gainesville – 128.425 121.5 121.5 291.7 243.0 243.0</td>
</tr>
<tr>
<td>Jacksonville – 134.85 134.85 327.1 327.1</td>
</tr>
<tr>
<td>Lake City – 133.875 125.375 322.475 254.325</td>
</tr>
<tr>
<td>Lowell – 135.75 133.325 128.05 125.175 360.7 335.5 317.6 269.25</td>
</tr>
<tr>
<td>Milledgeville – 132.925 363.2</td>
</tr>
<tr>
<td>Myrtle Beach – 135.05 135.05 134.375 317.55 273.525 273.525</td>
</tr>
<tr>
<td>Panama City – 135.925 135.925 (OCEANIC CONTROL–VIA GULF ROUTES.) 120.825 379.3 363.175 363.175 (OCEANIC CONTROL–VIA GULF ROUTES.)</td>
</tr>
<tr>
<td>Perry Foley – 127.8 352.0</td>
</tr>
<tr>
<td>Saint Augustine – 135.45 132.825 127.475 126.35 126.35 346.25 307.25 307.25 269.6 256.875</td>
</tr>
<tr>
<td>Savannah – 132.925 132.425 126.125 121.5 121.5 363.2 290.35 285.65 243.0 243.0</td>
</tr>
<tr>
<td>St. Simons Island – 121.5 121.5</td>
</tr>
<tr>
<td>Tallahassee – 128.625 128.625 128.075 125.05 121.5 121.5 379.175 379.175 360.8 307.2 243.0 243.0</td>
</tr>
<tr>
<td>Valdosta – 135.625 133.7 121.5 121.5 323.3 317.525</td>
</tr>
<tr>
<td>Vienna – 127.575 269.025</td>
</tr>
</tbody>
</table>

SE, 14 JUL 2022 to 8 SEP 2022
<table>
<thead>
<tr>
<th>City</th>
<th>Frequency 1</th>
<th>Frequency 2</th>
<th>Frequency 3</th>
<th>Frequency 4</th>
<th>Frequency 5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bowling Green</td>
<td>121.5</td>
<td>121.5</td>
<td>243.0</td>
<td>243.0</td>
<td></td>
</tr>
<tr>
<td>Brinkley</td>
<td>135.3</td>
<td>126.85</td>
<td>124.025</td>
<td>335.8</td>
<td>296.7</td>
</tr>
<tr>
<td>Cape Girardeau</td>
<td>121.5</td>
<td>121.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Columbus</td>
<td>134.775</td>
<td>133.125</td>
<td>127.1</td>
<td>363.2</td>
<td>320.4</td>
</tr>
<tr>
<td>Dyersburg</td>
<td>121.5</td>
<td>121.5</td>
<td>243.0</td>
<td>243.0</td>
<td></td>
</tr>
<tr>
<td>Fayetteville</td>
<td>132.55</td>
<td>126.1</td>
<td>121.5</td>
<td>121.5</td>
<td>353.8</td>
</tr>
<tr>
<td>Flippin</td>
<td>121.5</td>
<td>121.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fort Smith</td>
<td>126.1</td>
<td>269.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Graham</td>
<td>125.85</td>
<td>124.275</td>
<td>379.25</td>
<td>296.7</td>
<td>288.35</td>
</tr>
<tr>
<td>Greenville</td>
<td>135.875</td>
<td>133.075</td>
<td>124.925</td>
<td>322.35</td>
<td>282.25</td>
</tr>
<tr>
<td>Greenwood</td>
<td>132.5</td>
<td>121.5</td>
<td>121.5</td>
<td>259.1</td>
<td>243.0</td>
</tr>
<tr>
<td>Harrison</td>
<td>126.85</td>
<td>121.5</td>
<td>121.5</td>
<td>281.55</td>
<td>243.0</td>
</tr>
<tr>
<td>Hot Springs</td>
<td>128.475</td>
<td>377.15</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Huntsville</td>
<td>120.8</td>
<td>307.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Jackson</td>
<td>132.5</td>
<td>121.5</td>
<td>121.5</td>
<td>316.15</td>
<td>296.7</td>
</tr>
<tr>
<td>Jackson Tn</td>
<td>121.5</td>
<td>121.5</td>
<td>243.0</td>
<td>243.0</td>
<td></td>
</tr>
<tr>
<td>Jonesboro</td>
<td>121.5</td>
<td>124.0</td>
<td>243.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Little Rock</td>
<td>132.425</td>
<td>323.25</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Louisville</td>
<td>132.75</td>
<td>362.6</td>
<td>350.25</td>
<td>282.1</td>
<td>243.0</td>
</tr>
<tr>
<td>McKellar</td>
<td>134.65</td>
<td>127.975</td>
<td>126.45</td>
<td>124.35</td>
<td>354.0</td>
</tr>
<tr>
<td>Memphis</td>
<td>135.225</td>
<td>128.15</td>
<td>118.625</td>
<td>360.8</td>
<td>323.125</td>
</tr>
<tr>
<td>Meridian</td>
<td>128.275</td>
<td>128.975</td>
<td>121.5</td>
<td>121.5</td>
<td>351.7</td>
</tr>
<tr>
<td>Muscle Shoals</td>
<td>121.5</td>
<td>121.5</td>
<td>243.0</td>
<td>243.0</td>
<td></td>
</tr>
<tr>
<td>Nashville</td>
<td>133.85</td>
<td>124.125</td>
<td>118.875</td>
<td>327.8</td>
<td>317.6</td>
</tr>
<tr>
<td>Nashville/Joelton</td>
<td>132.9</td>
<td>290.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Paducah</td>
<td>133.65</td>
<td>121.5</td>
<td>121.5</td>
<td>292.15</td>
<td>243.0</td>
</tr>
<tr>
<td>Page</td>
<td>121.5</td>
<td>121.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pine Bluff</td>
<td>135.875</td>
<td>132.425</td>
<td>125.475</td>
<td>121.5</td>
<td>281.4</td>
</tr>
<tr>
<td>Russellville</td>
<td>128.475</td>
<td>377.15</td>
<td>343.8</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shelbyville</td>
<td>128.15</td>
<td>323.125</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>South Fulton</td>
<td>128.05</td>
<td>122.275</td>
<td>362.35</td>
<td>354.15</td>
<td></td>
</tr>
<tr>
<td>Tupelo</td>
<td>135.9</td>
<td>135.9</td>
<td>134.4</td>
<td>128.5</td>
<td>127.375</td>
</tr>
<tr>
<td>Walnut Ridge</td>
<td>132.375</td>
<td>120.075</td>
<td>289.4</td>
<td>257.6</td>
<td></td>
</tr>
</tbody>
</table>
### AIR ROUTE TRAFFIC CONTROL CENTERS

**MIAMI CENTER** – 121.5 121.5 126.45 126.45 243.0 243.0 H-8, L-21-22-23-24, A-1

- **Avon Park** – 134.55 127.2 126.525 322.45 317.75 285.5 257.5 256.7 243.0 124.0 243.0 (KZMA)
- **Brooksville** – 323.2
- **Fort Myers** – 121.5 121.5 322.5 324.0
- **Grand Bahama Island** – 134.2 363.05
- **Grand Turk** – 126.45 (AIRCRAFT NORTHBOUND FROM SANTO DOMINGO FIR, USE 126.45 & CONTACT MIAMI CNTR 10 MINUTES PRIOR TO CROSSING THE MIAMI FIR BOUNDARY.) 123.775 (AIRCRAFT NORTHBOUND FROM PORT–AU–PRINCE FIR, USE 123.775 AND CONTACT MIAMI CENTER 10 MINUTES PRIOR TO CROSSING THE MIAMI FIR BOUNDARY.) 327.0 307.2 (ALT COMMUNICATIONS ARE AVBL THRU ARINC OR MIAMI RADIO. THIS IS DUE TO HEAVY AIR TRAFFIC CONGESTION IN THIS AREA.)
- **Key West** – 133.5 132.2 124.75 124.75 243.0 243.0
- **Melbourne** – 134.75 133.275 121.5 121.5 335.5 322.5 243.0 243.0
- **Nassau** – 134.8 125.7 307.9 298.9
- **Orlando-Windemere** – 322.55 296.7
- **Pahokee** – 132.45 307.1
- **Sarasota** – 133.9 132.35 128.225 370.875 363.1 307.3 285.45
- **Vero Beach** – 135.7 132.25 125.075 121.5 121.5 398.9 370.9 319.0 243.0 243.0
- **West Palm Beach** – 135.175 133.4 132.15 353.6 278.5 263.1

**CENTER REMARKS:** ALT COMMUNICATIONS ARE AVBL THRU ARINC OR MIAMI RADIO. THIS IS DUE TO HEAVY AIR TRAFFIC CONGESTION IN THIS AREA. AIRCRAFT NORTHBOUND FROM SANTO DOMINGO FIR USE 126.45 AND CONTACT ZMA ARTCC 10 MINS PRIOR TO CROSSING THE MIAMI FIR BOUNDARY. NORTHBOUND ACFT FROM CUBA FIR OVERFLYING DINAH AT OR ABOVE FL240 AND ALL NORTHBOUND ACFT OVERFLYING OVER ENAMO OR ERRCA USE 127.22 AND CTC MIAMI ARTCC 10 MINS PRIOR TO CROSSING THE MIAMI FIR BOUNDARY. AIRCRAFT NORTHBOUND FROM PORT–AU–PRINCE FIR USE 123.775 AND CONTACT ZMA ARTCC 10 MINS PRIOR TO CROSSING THE MIAMI FIR BOUNDARY. NORTHBOUND AIRCRAFT OVERFLYING OVER GHANN, OVALU OR BYGON USE 123.775 AND CONTACT MIAMI ARTCC 10 MINUTES PRIOR TO CROSS THE MIAMI BOUNDARY. SECRA 200 NM RADIUS GRAND TURK UNAVBL.

---

**NEW YORK CENTER** – 121.5 121.5 243.0 243.0

- **Barneget** – 133.5 133.5 354.0 (KZNY)
- **Barnstable** – 125.925 121.125 284.75
- **Big Flat** – 133.475 132.2 322.4 270.3
- **Colts Neck** – 125.325 118.975 307.8 282.3
- **Douglaslon** – 128.675 121.125
- **Elk Mountain** – 134.45 132.175 128.5 326.2 298.9
- **Elmira** – 121.5 121.5 243.0 243.0
- **Flint Hill** – 134.6 132.1 124.625 307.05 290.2 278.3
- **Harrisburg** – 124.775 346.275
- **Huguenot** – 132.6 285.5
- **Islip** – 121.5 243.0 243.0
- **Lancaster** – 133.175 285.65
- **Manteo** – 126.025
- **Millville** – 134.325 323.3
- **Modena** – 135.45 335.6
- **Nantucket** – 121.125
- **North Mountain** – 132.15 128.575 123.625 121.325 282.35 279.55 273.6 269.1
- **Philipsburg** – 134.8 132.875 121.5 121.5 338.3 306.2
- **Ravine** – 120.025 292.125
- **Saint David** – 128.5 121.5 119.1 243.0 239.0 229.4
- **Sayre** – 133.35 372.0
- **Ship Bottom** – 133.05 283.3 257.725
- **Sparta** – 133.15 290.4
- **State College** – 118.55
- **Stillwater** – 127.175 350.3
- **Williamsport** – 124.9 121.5 121.5 243.0 243.0
- **Wilmington** – 133.525

SE, 14 JUL 2022 to 8 SEP 2022
### SAN JUAN CENTER

<table>
<thead>
<tr>
<th>Location</th>
<th>Frequency Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>Borinquen</td>
<td>135.7 135.7 124.35 121.5 121.5 338.3 338.3 269.35 (KZSU)</td>
</tr>
<tr>
<td>El Yunque</td>
<td>134.3 134.3 128.65 128.65 125.0 125.0 121.5 121.5 118.75 118.75 118.15 118.15 307.0 307.0 299.2 299.2 289.2 289.2 285.5 285.5 279.6 279.6 269.0 269.0 269.0 243.0 243.0</td>
</tr>
<tr>
<td>Pico Del Este</td>
<td>134.3 134.3 128.65 128.65 125.0 125.0 121.5 121.5 118.15 118.15 307.0 307.0 299.2 288.1 288.1 285.5 285.5 279.6 279.6 269.0 269.0</td>
</tr>
</tbody>
</table>


<table>
<thead>
<tr>
<th>Location</th>
<th>Frequency Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>Atlantic City</td>
<td>133.125 281.45 (KZDC)</td>
</tr>
<tr>
<td>Bucks Elbow</td>
<td>135.4 133.2 133.2 121.675 371.9 296.7 284.7 282.2 282.2 263.1</td>
</tr>
<tr>
<td>Buena Vista</td>
<td>134.625 134.4 133.025 127.925 377.2 353.9 319.0 269.375</td>
</tr>
<tr>
<td>Cape Charles</td>
<td>128.525 293.225</td>
</tr>
<tr>
<td>Cedar Lake</td>
<td>124.775 124.775 362.3 362.3</td>
</tr>
<tr>
<td>Danville</td>
<td>121.5 121.5 243.0 243.0</td>
</tr>
<tr>
<td>Elkins</td>
<td>128.6 387.1</td>
</tr>
<tr>
<td>Falls Church</td>
<td>135.525 133.975 132.775 126.875 381.5 357.6 351.8</td>
</tr>
<tr>
<td>Grantsville</td>
<td>133.65 285.6</td>
</tr>
<tr>
<td>Green Bay</td>
<td>133.725 132.025 127.75 118.75 380.3 377.1 351.9 351.9 290.425 269.4</td>
</tr>
<tr>
<td>Hagerstown</td>
<td>134.15 134.15 227.125 227.125</td>
</tr>
<tr>
<td>Johnsonville</td>
<td>135.2 118.925 348.65 322.45</td>
</tr>
<tr>
<td>Linden</td>
<td>133.55 322.55</td>
</tr>
<tr>
<td>Manteo</td>
<td>124.725 350.35</td>
</tr>
<tr>
<td>Millville</td>
<td>125.45 125.45 363.0 363.0</td>
</tr>
<tr>
<td>Modena</td>
<td>132.525 287.9</td>
</tr>
<tr>
<td>New Bern</td>
<td>135.5 121.5 121.5 281.425 256.7 243.0 243.0</td>
</tr>
<tr>
<td>Patuxent River</td>
<td>133.9 281.4</td>
</tr>
<tr>
<td>Roanoke</td>
<td>134.625 377.2</td>
</tr>
<tr>
<td>Rocky Mount</td>
<td>132.225 123.85 354.1 279.65</td>
</tr>
<tr>
<td>Sampson</td>
<td>135.3 285.5</td>
</tr>
<tr>
<td>Sea Isle</td>
<td>127.7 285.4</td>
</tr>
<tr>
<td>Ship Bottom</td>
<td>127.025 254.3</td>
</tr>
<tr>
<td>Smyrna</td>
<td>132.05 277.4</td>
</tr>
<tr>
<td>Snow Hill</td>
<td>132.55 256.8</td>
</tr>
<tr>
<td>South Boston</td>
<td>124.05 307.0</td>
</tr>
<tr>
<td>Whaleville</td>
<td>133.825 123.85 327.8 323.0 296.7 258.1</td>
</tr>
<tr>
<td>White Sulphur Springs</td>
<td>120.85 (FREQ USED FOR CLEARANCE DELIVERY FOR GREENBRIER VALLEY ARPT AT LEWISBURG WV. NOT FOR ENROUTE USE)</td>
</tr>
</tbody>
</table>

### SE, 14 JUL 2022 to 8 SEP 2022
VHF frequencies available at Flight Service Stations and at their remote communication outlets (RCO's) are listed below for the coverage of this volume. 'T' indicates transmit only and 'R' indicates receive only. RCO's available at NAVAID's are listed after the NAVAID name. RCO's not at NAVAID's are listed by name.

### ANDERSON RADIO
- AIKEN RCO 122.45
- ALLENDALE VOR 116.7T 122.1R
- ANDERSON RCO 122.2 255.4
- CHARLESTON RCO 122.2 255.4
- CHARLESTON VORTAC 113.5T 122.1R
- CHESTERFIELD VOR/DME 114.6T 122.05R
- COLLIER'S VORTAC 113.9T 122.1R
- COLUMBIA VORTAC 114.7T 122.1R
- FLORENCE RCO 122.6 255.4
- GRAND STRAND VORTAC 114.4T 122.1R
- GREENWOOD VORTAC 122.5
- GREEN RCO 122.2 255.4
- SPARTANBURG VORTAC 115.7T 122.1R

### ANNISTON RADIO
- ANNISTON RCO 122.2 255.4
- BIRMINGHAM RCO 122.2 255.4
- DECATUR RCO 122.6
- DOTHAN RCO 122.2 255.4
- GADSDEN VOR/DME 112.3T 122.1R
- HAMILTON DME 122.3
- HUNTSVILLE RCO 122.2
- MOBILE RCO 122.2 255.4
- MONTGOMERY RCO 122.2 255.4
- MONTGOMERY VORTAC 112.1T 122.1R
- MUSCLE SHOALS RCO 122.4 255.4
- SELMA RCO 122.4
- TUSCALOOSA RCO 122.2
- VULCAN VORTAC 114.4T 122.1R

### GAINESVILLE RADIO
- CRAIG VORTAC 122.2 255.4
- CRESTVIEW RCO 122.2 255.4
- CROSS CITY VORTAC 122.5
- GATORS VORTAC 122.2 255.4
- GREENVILLE VORTAC 109.0T 122.1R
- OCALA VORTAC 113.7T 122.1R
- PALATKA RCO 122.25
- PENSACOLA RCO 122.6 255.4
- PERRY RCO 122.45
- SAUFLEY VOR 108.8T 122.1R
- SEMINOLE VORTAC 117.5T 122.1R
- ST AUGUSTINE RCO 122.3
- TALLAHASSEE RCO 122.2 255.4
- TYNDALL AFB RCO 122.5

### JACKSON RADIO
- DYERSBURG RCO 122.2 255.4
- GRAHAM RCO 122.25
- JACKSON RCO 122.2 255.4
- MEMPHIS RCO 122.2 255.4

SE, 14 JUL 2022 to 8 SEP 2022
## FLIGHT SERVICE STATION COMMUNICATION FREQUENCIES

### LOUISVILLE RADIO
- Bowling Green RCO 122.2 255.4
- Lexington RCO 122.6
- Lexington VOR/DME 112.6T 122.1R
- London RCO 122.2 255.4
- London VOR/DME 116.6T 122.1R
- Louisville RCO 122.2 255.4
- Madison RCO 122.3
- Owensboro VOR/DME 108.6T 122.1R
- Paducah RCO 122.2 255.4
- Pikeville RCO 122.05
- Somerset RCO 122.55
- York VORTAC 112.8T 122.1R

### MACON RADIO
- Albany RCO 122.6 255.4
- Alma RCO 122.2 255.4
- Athens VOR/DME 109.6T 122.1R
- Atlanta RCO 122.2 255.4
- Augusta RCO 255.4
- Bainbridge RCO 122.3
- Brunswick VORTAC 122.2 255.4
- Columbus VORTAC 122.65 255.4
- Daniel RCO 122.3
- Dublin VORTAC 113.1T 122.1R 122.6
- Gainesville RCO 122.55
- Harris VORTAC 122.35
- Lagrange VORTAC 115.6T 122.1R
- Rome VORTAC 122.3
- Savannah RCO 122.5 255.4
- Statesboro RCO 122.6
- Thomasville RCO 122.55
- Tift Myers RCO 122.35
- Valdosta RCO 122.2 255.4
- Valdosta VOR/DME 114.8T 122.1R
- Warner Robins RCO 122.4 255.4
- Waycross VORTAC 110.2T 122.1R

### MIAMI RADIO
- Bimini VORTAC 116.7T 122.1R
- Dade Collier RCO 122.3
- Dolphin VORTAC 113.9T 122.1R
- Fort Lauderdale RCO 122.2
- Fort Myers RCO 122.2 255.4
- Freeport RCO 126.9
- Grand Turk RCO 118.4 122.2 316.1
- Key West VORTAC 113.5T 122.1R 122.2 255.4
- Lee County VORTAC 114.2T 122.1R
- Marathon RCO 122.6
- Naples RCO 122.5
- Nassau RCO 118.4 318.1
- Pahokee RCO 122.35
- Palm Beach RCO 122.4
- Palm Beach VORTAC 115.7T 122.1R
- Tamiami RCO 122.2 255.4

### NASHVILLE RADIO
- Bristol RCO 122.2
- Chattanooga RCO 122.2 255.4
- Crossville RCO 122.2 255.4
- Hinch Mountain VOR/DME 117.6T 122.1R
- Livingston VOR/DME 108.4T 122.1R
- Mc Ghee Tyson RCO 122.2 255.4
- Nashville RCO 122.2 255.4

SE, 14 JUL 2022 to 8 SEP 2022
RALEIGH RADIO
BARRETT'S MOUNTAIN VOR/DME 113.8T 122.1R
CHARLOTTE VOR/DME 122.4 255.4
CLINTON RCO 122.3
ELIZABETH CITY VOR/DME 122.2 255.4
GREENSBORO VORTAC 116.2T 122.1R 255.4
HATTERAS RCO 122.3
HICKORY RCO 255.4
KINSTON VORTAC 117.5T 122.15R
LIBERTY VORTAC 113.0T 122.1R
NEW BERN VOR/DME 113.6T 122.1R 122.2 255.4
PITT--GREENVILLE RCO 122.35
RALEIGH RCO 122.2 255.4
ROCKY MOUNT RCO 122.2 255.4
SNOWBIRD VORTAC 108.8T 122.1R
SUGARLOAF MOUNTAIN VORTAC 122.3
TAR RIVER VORTAC 117.8T 122.1R
WILKESBORO RCO 122.4
WILMINGTON RCO 122.55 255.4
WILMINGTON VORTAC 117.0T 122.1R
WINSTON SALEM RCO 122.6
SAINT PETERSBURG RADIO
AVON PARK RCO 122.3
BROOKSVILLE RCO 122.3
FORT DRUM RCO 122.2
LAKELAND VORTAC 116.0T 122.1R
MELBOURNE RCO 255.4
MELBOURNE VOR/DME 115.9T 122.1R
ORLANDO RCO 122.65 255.4
ORMOND BEACH VORTAC 112.6T 122.1R 122.4
PUNTA GORDA RCO 122.2
SARASOTA VOR/DME 117.0T 122.1R
SEBRING RCO 122.25
ST PETERSBURG VORTAC 122.2 255.4
TITUSVILLE RCO 122.5
VERO BEACH RCO 122.2 255.4
SAN JUAN RADIO
11396 CARIBBEAN FAMILY A 13297 CARIBBEAN FAMILY A 13306 NORTH ATLANTIC FAMILY A
17907 CARIBBEAN FAMILY A 2887 CARIBBEAN FAMILY A 3016 NORTH ATLANTIC FAMILY A 5550 CARIBBEAN FAMILY A
5598 NORTH ATLANTIC FAMILY A 6577 CARIBBEAN FAMILY A 8825 NORTH ATLANTIC FAMILY A 8846 CARIBBEAN FAMILY A
8918 CARIBBEAN FAMILY A
BORINQUEN VORTAC 122.3
EL YUNQUE RCO 122.2 255.4
MAYAGUEZ NDB 122.1R 254.0T
MAYAGUEZ VOR/DME 110.6T 122.1R
PICO DEL ESTE RCO 122.6 255.4
ST CROIX VOR/DME 108.2T 122.1R
ST THOMAS VOR/DME 108.6T 123.6R
VOR RECEIVER CHECKPOINTS and VOR TEST FACILITIES

The use of VOR airborne and ground checkpoints is explained in Aeronautical Information Manual. Basic Flight Information and ATC Procedures.

NOTE: Under columns headed “Type of Checkpoint” & “Type of VOT Facility” G stands for ground. A/ stands for airborne followed by figures (2300 or 1000–3000) indicating the altitudes above mean sea level at which the check should be conducted. Facilities are listed in alphabetical order, in the state where the checkpoints or VOTs are located.

ALABAMA

VOR RECEIVER CHECKPOINTS

<table>
<thead>
<tr>
<th>Facility Name (Arpt Name)</th>
<th>Freq/Ident</th>
<th>Type</th>
<th>Azimuth from Fac.</th>
<th>Distance from Fac.</th>
<th>Checkpoint Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cairns AAF (Fort Rucker)</td>
<td>111.2/OZR</td>
<td>G</td>
<td>071</td>
<td>1.0</td>
<td>On Foxtrot pad Twy F.</td>
</tr>
<tr>
<td>Monroeville (Monroe Co Aeroplex)</td>
<td>116.8/MVC</td>
<td>G</td>
<td>196</td>
<td>0.6</td>
<td>Rwy 03 runup area/turnaround pad.</td>
</tr>
</tbody>
</table>

VOR TEST FACILITIES (VOT)

<table>
<thead>
<tr>
<th>Facility Name (Airport Name)</th>
<th>Freq</th>
<th>Type VOT Facility</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birmingham–Shuttlesworth Intl</td>
<td>110.0</td>
<td>G</td>
<td></td>
</tr>
<tr>
<td>Huntsville Intl–Carl T Jones Fld</td>
<td>111.0</td>
<td>G</td>
<td></td>
</tr>
</tbody>
</table>

FLORIDA

VOR RECEIVER CHECKPOINTS

<table>
<thead>
<tr>
<th>Facility Name (Arpt Name)</th>
<th>Freq/Ident</th>
<th>Type</th>
<th>Azimuth from Fac.</th>
<th>Distance from Fac.</th>
<th>Checkpoint Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lakeland Linder Intl</td>
<td>116.0/LAL</td>
<td>G</td>
<td>038</td>
<td>0.5</td>
<td>On NE end of Twy C.</td>
</tr>
<tr>
<td></td>
<td>116.0/LAL</td>
<td>G</td>
<td>283</td>
<td>1.1</td>
<td>On Twy A–1.</td>
</tr>
<tr>
<td>Melbourne Intl</td>
<td>110.0/MLB</td>
<td>G</td>
<td>138</td>
<td>0.5</td>
<td>Btw Twy T and U.</td>
</tr>
<tr>
<td>Ocala Intl–Jim Taylor Fld</td>
<td>113.7/OCF</td>
<td>G</td>
<td>45</td>
<td>0.6</td>
<td>On E ramp near Twy A–3.</td>
</tr>
<tr>
<td></td>
<td>311</td>
<td>G</td>
<td>324</td>
<td>0.5</td>
<td>On SW side AER 13.</td>
</tr>
<tr>
<td>St. Pete–Clearwater Intl</td>
<td>116.4/PIE</td>
<td>G</td>
<td>052</td>
<td>0.5</td>
<td>On circle NE end of Twy G.</td>
</tr>
<tr>
<td>Sarasota (Sarasota/Bradenton Intl)</td>
<td>117.0/SRQ</td>
<td>G</td>
<td>152</td>
<td>0.5</td>
<td>On run up area at intersection of Twys C and F.</td>
</tr>
</tbody>
</table>

VOR TEST FACILITIES (VOT)

<table>
<thead>
<tr>
<th>Facility Name (Airport Name)</th>
<th>Freq</th>
<th>Type VOT Facility</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Daytona Beach Intl</td>
<td>111.0</td>
<td>G</td>
<td></td>
</tr>
<tr>
<td>Jacksonville Intl</td>
<td>111.0</td>
<td>G</td>
<td>Unused east of Twy F.</td>
</tr>
<tr>
<td>Tallahassee Intl</td>
<td>111.0</td>
<td>G</td>
<td></td>
</tr>
</tbody>
</table>
## GEORGIA
### VOR RECEIVER CHECKPOINTS

<table>
<thead>
<tr>
<th>Facility Name (Arpt Name)</th>
<th>Freq/Ident</th>
<th>Type</th>
<th>Azimuth from Fac. Mag</th>
<th>Dist. from Fac. N.M.</th>
<th>Checkpoint Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Athens</strong> (Athens/Ben Epps)</td>
<td>109.6/AHN</td>
<td>G</td>
<td>284</td>
<td>0.5</td>
<td>Twy A2.</td>
</tr>
<tr>
<td><strong>Atlanta</strong> (Dekalb–Peachtree)</td>
<td>116.6/PDK</td>
<td>G</td>
<td>007</td>
<td>0.5</td>
<td>On runup area Rwy 21L.</td>
</tr>
<tr>
<td></td>
<td>116.6/PDK</td>
<td>G</td>
<td>221</td>
<td>0.5</td>
<td>On runup area between Rwys 03L and 03R.</td>
</tr>
<tr>
<td><strong>Columbus Metropolitan</strong></td>
<td>117.1/CSG</td>
<td>G</td>
<td>146</td>
<td></td>
<td>FBO ramp in front of ASOS equipment.</td>
</tr>
<tr>
<td><strong>Dublin</strong> (W H ‘Bud’ Barron)</td>
<td>113.1/DBN</td>
<td>G</td>
<td>270</td>
<td>7.6</td>
<td>On ramp area.</td>
</tr>
<tr>
<td><strong>Hunter AAF</strong></td>
<td>111.6/SVN</td>
<td>G</td>
<td>269</td>
<td>1.2</td>
<td>On Twy B3.</td>
</tr>
<tr>
<td><strong>Lawson AAF</strong></td>
<td>111.4/LSF</td>
<td>G</td>
<td>358</td>
<td>0.6</td>
<td>On painted circle at taxiway intersection 580’ NW of twr.</td>
</tr>
<tr>
<td><strong>Valdosta Rgnl</strong></td>
<td>114.8/OTK</td>
<td>G</td>
<td>131</td>
<td></td>
<td>Intersection of Twy A and Twy B.</td>
</tr>
<tr>
<td><strong>Vienna</strong> (Crisp County–Cordele)</td>
<td>116.5/VNA</td>
<td>A/1300</td>
<td>226</td>
<td>19</td>
<td>Over center of NE/SW rwy.</td>
</tr>
</tbody>
</table>
### VOR RECEIVER CHECKPOINTS

<table>
<thead>
<tr>
<th>Facility Name (Arpt Name)</th>
<th>Freq/Ident</th>
<th>Type</th>
<th>Azim from Fac.</th>
<th>Dist. from Fac.</th>
<th>Checkpoint Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clarksville (Campbell AAF)</td>
<td>110.6/CKV</td>
<td>G</td>
<td>307</td>
<td>4.9</td>
<td>On Twy 06 center Romeo helipad.</td>
</tr>
<tr>
<td>Clarksville (Hopkinsville–Christian Co)</td>
<td>110.6/CKV</td>
<td>A/2000</td>
<td>345</td>
<td>13.5</td>
<td>Over hangar.</td>
</tr>
<tr>
<td>Fort Knox (Godman AAF)</td>
<td>109.6/FTK</td>
<td>G</td>
<td>022</td>
<td>0.3</td>
<td>At hold position on Delta twy. Unmonitored 0300-1100Z++.</td>
</tr>
<tr>
<td></td>
<td>109.6/FTK</td>
<td>G</td>
<td>144</td>
<td>0.3</td>
<td>At hold position on Alpha twy. Unmonitored 0300-1100Z++.</td>
</tr>
<tr>
<td>Owensboro–Daviess Co Rgnl</td>
<td>108.6/OWB</td>
<td>G</td>
<td>180</td>
<td>0.7</td>
<td>On Twy C3.</td>
</tr>
</tbody>
</table>

### VOR TEST FACILITIES (VOT)

<table>
<thead>
<tr>
<th>Facility Name (Airport Name)</th>
<th>Freq.</th>
<th>Type</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Louisville Muhammad Ali Intl</td>
<td>111.0</td>
<td>G</td>
<td></td>
</tr>
</tbody>
</table>

### NORTH CAROLINA

**VOR RECEIVER CHECKPOINTS**

<table>
<thead>
<tr>
<th>Facility Name (Arpt Name)</th>
<th>Freq/Ident</th>
<th>Type</th>
<th>Azim from Fac.</th>
<th>Dist. from Fac.</th>
<th>Checkpoint Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Raleigh–Durham Intl</td>
<td>117.2/RDU</td>
<td>G</td>
<td>249</td>
<td>0.8</td>
<td>At end of taxiway to Rwy 05R.</td>
</tr>
</tbody>
</table>

**VOR TEST FACILITIES (VOT)**

<table>
<thead>
<tr>
<th>Facility Name (Airport Name)</th>
<th>Freq.</th>
<th>Type</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Charlotte (Charlotte/Douglas Intl)</td>
<td>112.0</td>
<td>G</td>
<td></td>
</tr>
<tr>
<td>Hickory Rgnl</td>
<td>110.0</td>
<td>G</td>
<td></td>
</tr>
</tbody>
</table>
## SOUTH CAROLINA
### VOR RECEIVER CHECKPOINTS

<table>
<thead>
<tr>
<th>Facility Name (Arpt Name)</th>
<th>Freq/Ident</th>
<th>Type</th>
<th>Azimuth from Pt.</th>
<th>Dist. from Gnd.</th>
<th>AB/ALT</th>
<th>Mag</th>
<th>N.M.</th>
<th>Checkpoint Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Charleston AFB/Intl</td>
<td>113.5/CHS</td>
<td>G</td>
<td>225</td>
<td>0.7</td>
<td></td>
<td></td>
<td></td>
<td>Twy D Rwy 03.</td>
</tr>
<tr>
<td></td>
<td>113.5/CHS</td>
<td>G</td>
<td>359</td>
<td>0.6</td>
<td></td>
<td></td>
<td></td>
<td>Runup pad Rwy 21.</td>
</tr>
<tr>
<td></td>
<td>113.5/CHS</td>
<td>G</td>
<td>336</td>
<td>1.2</td>
<td></td>
<td></td>
<td></td>
<td>Runup pad Rwy 15.</td>
</tr>
<tr>
<td></td>
<td>113.5/CHS</td>
<td>G</td>
<td>133</td>
<td>0.3</td>
<td></td>
<td></td>
<td></td>
<td>Runup area Rwy 33.</td>
</tr>
<tr>
<td>Columbia Metropolitan</td>
<td>114.7/CAE</td>
<td>G</td>
<td>322</td>
<td>6.8</td>
<td></td>
<td></td>
<td></td>
<td>Twy A between A1 and A2.</td>
</tr>
<tr>
<td>Grand Strand</td>
<td>114.4/CRE</td>
<td>G</td>
<td>213</td>
<td>0.7</td>
<td></td>
<td></td>
<td></td>
<td>On runup pad Rwy 05.</td>
</tr>
<tr>
<td>Greenwood Co</td>
<td>115.5/GRD</td>
<td>G</td>
<td>250</td>
<td>0.7</td>
<td></td>
<td></td>
<td></td>
<td>End of taxiway at Rwy 09.</td>
</tr>
<tr>
<td>Mc Entire JNGB</td>
<td>113.2/MMT</td>
<td>G</td>
<td>293</td>
<td>0.5</td>
<td></td>
<td></td>
<td></td>
<td>Twy AER 14.</td>
</tr>
<tr>
<td></td>
<td>113.2/MMT</td>
<td>G</td>
<td>154</td>
<td>1.1</td>
<td></td>
<td></td>
<td></td>
<td>Twy AER 32.</td>
</tr>
</tbody>
</table>

### VOR TEST FACILITIES (VOT)

<table>
<thead>
<tr>
<th>Facility Name (Arpt Name)</th>
<th>Freq.</th>
<th>Type VOT</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Charleston AFB/Intl</td>
<td>111.0</td>
<td>G</td>
<td></td>
</tr>
</tbody>
</table>

## TENNESSEE
### VOR RECEIVER CHECKPOINTS

<table>
<thead>
<tr>
<th>Facility Name (Arpt Name)</th>
<th>Freq/Ident</th>
<th>Type</th>
<th>Azimuth from Pt.</th>
<th>Dist. from Gnd.</th>
<th>AB/ALT</th>
<th>Mag</th>
<th>N.M.</th>
<th>Checkpoint Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Holston Mountain (Tri-Cities)</td>
<td>114.6/HMV</td>
<td>G</td>
<td>285</td>
<td>13.5</td>
<td></td>
<td></td>
<td></td>
<td>Near AER 23.</td>
</tr>
<tr>
<td>Jackson (McKellar–Sipes Rgnl)</td>
<td>112.0/MKL</td>
<td>G</td>
<td>256</td>
<td>0.6</td>
<td></td>
<td></td>
<td></td>
<td>At South end of ramp at fire station.</td>
</tr>
</tbody>
</table>

### VOR TEST FACILITIES (VOT)

<table>
<thead>
<tr>
<th>Facility Name (Arpt Name)</th>
<th>Freq.</th>
<th>Type VOT</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Knoxville (Mc Ghee–Tyson)</td>
<td>112.0</td>
<td>G</td>
<td></td>
</tr>
<tr>
<td>Memphis Intl</td>
<td>111.0</td>
<td>G</td>
<td>Unreliable.</td>
</tr>
<tr>
<td>Nashville Intl</td>
<td>108.6</td>
<td>G</td>
<td></td>
</tr>
<tr>
<td>Smyrna</td>
<td>110.2</td>
<td>G</td>
<td></td>
</tr>
</tbody>
</table>

SE, 14 JUL 2022 to 8 SEP 2022
<table>
<thead>
<tr>
<th>Facility Name (Arpt Name)</th>
<th>Freq/Ident</th>
<th>Type</th>
<th>Azimuth from Facility</th>
<th>Magnetic Azimuth</th>
<th>Dist from Facility</th>
<th>Checkpoint Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Borinquen (Rafael Hernandez)</td>
<td>113.5/BQN</td>
<td>G</td>
<td>271</td>
<td>2.2</td>
<td>On approach end of RWY 08.</td>
<td></td>
</tr>
<tr>
<td>Saint Thomas (Cyril E. King)</td>
<td>108.6/STT</td>
<td>G</td>
<td>118</td>
<td>3.5</td>
<td>On taxiway North of main ramp. VOR ground checkpoint unusable.</td>
<td></td>
</tr>
</tbody>
</table>
The following tabulation lists all reported parachute jumping areas in the area of coverage of this directory. Unless otherwise indicated, all activities are conducted during daylight hours and under VFR conditions. NOTAM D's may be issued to advise users of specific dates and times if outside the times/altitudes that are published. The busiest periods of activity are normally on weekends and holidays, but jumps can be expected at anytime during the week at the locations listed. Parachute jumping areas within restricted airspace are not listed.

All times are local and altitudes MSL unless otherwise specified. Contact facility and frequency is listed at the end of the remarks, when available, in bold face type.

Refer to Federal Aviation Regulations Part 105 for required procedures relating to parachute jumping. Organizations desiring listing of their jumping activities in this publication should contact Flight Service, tower, or ARTCC. Qualified parachute jumping areas will be depicted on the appropriate visual chart(s).

Note: (c) in this publication indicates that the parachute jumping area is charted.

To qualify for charting, a jump area must meet the following criteria:
1. Been in operation for at least 1 year.
2. Log 1,000 or more jumps each year.
In addition, parachute jumping areas can be nominated by FAA Regions if special circumstances require charting.

<table>
<thead>
<tr>
<th>LOCATION</th>
<th>DISTANCE AND RADIAL FROM NEAREST VOR/VORTAC OR GEOGRAPHIC COORDINATES</th>
<th>MAXIMUM ALTITUDE</th>
<th>REMARKS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ALABAMA</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bayou La Batre, Roy E Ray Arpt</td>
<td>12 NM; 217° Brookley</td>
<td>12,500</td>
<td>Daily SR–SS.</td>
</tr>
<tr>
<td>Bessemer, Old Bessemer Arpt</td>
<td>16 NM; 057° Brookwood</td>
<td>10,000</td>
<td>1030–SS; weekends.</td>
</tr>
<tr>
<td>(c) Cullman, Cullman Rgnl-Folsom Fld Arpt</td>
<td>36 NM; 001° Vulcan</td>
<td>14,500</td>
<td>3 NM radius. SR–SS Sat–Sun, other times by NOTAM.</td>
</tr>
<tr>
<td>(c) Elberta, Horak Arpt</td>
<td>11 NM; 268° Saufley</td>
<td>14,000</td>
<td>Daily 0700–1/2 hour after SS.</td>
</tr>
<tr>
<td>(c) Elberta, Perdido Winds Airpark</td>
<td>28.9 NM; 109° Brookley</td>
<td>10,000</td>
<td>2 NM radius. SR–SS. Joint use</td>
</tr>
<tr>
<td>Ellis Drop Zone</td>
<td>32 NM; 229° Rocket</td>
<td>1,500</td>
<td>0.4 NM radius. Occasional use.</td>
</tr>
<tr>
<td>Eutaw Muni Arpt</td>
<td>40 NM; 231° Brookwood</td>
<td>13,000 AGL</td>
<td>5 NM radius. Weekends and holidays.</td>
</tr>
<tr>
<td>(c) Fort Rucker, Cairns AAF</td>
<td>1.5 NM; 225° Cairns</td>
<td>14,500</td>
<td>SR–SS weekends.</td>
</tr>
<tr>
<td>Gadsden, Northeast Alabama Rgnl Arpt</td>
<td>3 NM; 230° Gadsden</td>
<td>14,000</td>
<td>Weekends and holidays 0900–SS.</td>
</tr>
<tr>
<td>Harvest, Epps Arpk</td>
<td>9 NM; 297° Rocket</td>
<td>13,500</td>
<td>Daily SR–SS.</td>
</tr>
<tr>
<td>Headland Muni Arpt</td>
<td>8 NM; 070° Wiregrass</td>
<td>15,000</td>
<td>1200–SS weekdays, SR–SS Sat–Sun and holidays.</td>
</tr>
<tr>
<td>Jones Drop Zone</td>
<td>6 NM; 276° Rocket</td>
<td>1,500</td>
<td>0.25 NM radius. Occasional use.</td>
</tr>
<tr>
<td>Kilby Drop Zone</td>
<td>13 NM; 014° Montgomery</td>
<td>1,500</td>
<td>0.2 NM radius. Occasional use.</td>
</tr>
<tr>
<td>Longstreet Drop Zone</td>
<td>13 NM; 345° Cairns</td>
<td>3,500 AGL</td>
<td>Occasional use.</td>
</tr>
<tr>
<td>Moundville Arpt</td>
<td>25 NM; 231° Brookwood</td>
<td>12,000 AGL</td>
<td>5 NM radius. 0900–SS on weekends, occasionally weekdays by NOTAM.</td>
</tr>
<tr>
<td>(c) Prattville–Grouby Fld Arpt</td>
<td>17 NM; 300° Montgomery</td>
<td>2,000</td>
<td>10NM radius. For specific times call 334–953–7325. Montgomery Rgnl (Dannelly Fld) ATCT-Trapcon (MGM) 121.2</td>
</tr>
<tr>
<td>Redstone Drop Zone</td>
<td>9 NM; 220° Rocket</td>
<td>1,500</td>
<td>0.2 NM radius. Occasional use.</td>
</tr>
<tr>
<td>Tommy Drop Zone</td>
<td>17 NM; 235° Montgomery</td>
<td>1,500</td>
<td>0.2 NM radius. Occasional use.</td>
</tr>
<tr>
<td>(c) Tuskegee, Moton Fld Muni</td>
<td>2 NM; 198° Tuskegee</td>
<td>12,500</td>
<td>3 NM radius. Occasionally on weekends.</td>
</tr>
<tr>
<td>Vincent</td>
<td>37 NM; 130° Vulcan</td>
<td>10,000</td>
<td>5 NM radius. 0900–SS weekends.</td>
</tr>
</tbody>
</table>
## Parachute Jumping Areas

<table>
<thead>
<tr>
<th>LOCATION</th>
<th>DISTANCE AND RADIAL FROM NEAREST VOR/VORTAC OR GEOGRAPHIC COORDINATES</th>
<th>MAXIMUM ALTITUDE</th>
<th>REMARKS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arcadia Muni</td>
<td>23 NM; 311° La Belle</td>
<td>15,000</td>
<td>5 NM radius. Daily SR–SS. Occasional ngt use.</td>
</tr>
<tr>
<td>Avon Park Drop Zone</td>
<td>43 NM; 267° Treasure</td>
<td>4,000</td>
<td>0.5 NM radius. Occasional use.</td>
</tr>
<tr>
<td>Avon Park Executive Apts</td>
<td>30 NM; 138° Lakeland</td>
<td>4,000</td>
<td>4 NM radius. Daily SR–SS.</td>
</tr>
<tr>
<td>Brandon, Sod Farm</td>
<td>16 NM; 255° Lakeland</td>
<td>15,000</td>
<td>0830–1830 weekends.</td>
</tr>
<tr>
<td>Chassahowitzka Drop Zone</td>
<td>38 NM; 010° St. Petersburg</td>
<td>4,000</td>
<td>0.25 NM radius. Occasional use.</td>
</tr>
<tr>
<td>(c) Clewiston, Airglades Apts</td>
<td>19 NM; 106° La Belle</td>
<td>13,500</td>
<td>1 NM radius. Daily SR–SS.</td>
</tr>
<tr>
<td>(c) Coleman, Freeflight Apts</td>
<td>24 NM; 155° Ocala</td>
<td>15,000</td>
<td>3 NM radius. Daily SR–SS.</td>
</tr>
<tr>
<td>(c) Deland Muni–Sidney H Taylor Fld</td>
<td>17 NM; 212° Ormond Beach</td>
<td>15,000</td>
<td>1 NM radius. SR–SS Sat, Sun, and occasional weekdays.</td>
</tr>
<tr>
<td>Englewood, Buchan Apts</td>
<td>28 NM; 158° Sarasota</td>
<td>15,000 AGL</td>
<td>2 NM radius. Sunday 1000–SS.</td>
</tr>
<tr>
<td>(c) Fernandina Beach Muni Apts</td>
<td>17 NM; 012° Craig</td>
<td>10,000</td>
<td>1 NM radius. Daily, SR–SS.</td>
</tr>
<tr>
<td>Florabama Drop Zone</td>
<td>16 NM; 216° Saufley</td>
<td>14,000</td>
<td>2 NM radius. Fri–Sun 0830–SS.</td>
</tr>
<tr>
<td>(c) Florala, Skydive North Florida Drop Zone</td>
<td>24 NM; 074° Crestview</td>
<td>14,500</td>
<td>3 NM radius. SR–SS, 125.1 Eglin Radar Control Facility.</td>
</tr>
<tr>
<td>(c) Homestead AFB NR 1</td>
<td>4 NM; 013° Homestead</td>
<td>15,000</td>
<td>5 NM radius. Occasional use day and night.</td>
</tr>
<tr>
<td>(c) Homestead, Miami Homestead General Aviation</td>
<td>22 NM; 218° Dolphin</td>
<td>15,000</td>
<td>5 NM radius. 24 hrs daily.</td>
</tr>
<tr>
<td>Jacksonville, Herlong Apts</td>
<td>15 NM; 255° Craig</td>
<td>15,000</td>
<td>1 NM radius. Daily SR–SS with prior notification to JAX APP CON.</td>
</tr>
<tr>
<td>Key West</td>
<td>1 NM; 095° Key West</td>
<td>7,000</td>
<td>0.25 NM radius. Occasional use.</td>
</tr>
<tr>
<td>(c) Lake Wales Muni</td>
<td>21 NM; 104° Lakeland</td>
<td>18,000</td>
<td>7 NM radius. Daily 24 hrs. Miami Center 127.2.</td>
</tr>
<tr>
<td>Lewellen Drop Zone</td>
<td>33 NM; 228° Craig</td>
<td>4,000</td>
<td>0.25 NM radius. Occasional use.</td>
</tr>
<tr>
<td>(c) Loxahatchee Apts</td>
<td>12.2 NM; 257° Palm Beach</td>
<td>12,000</td>
<td>2 NM radius. Daily 0700–2000. Palm Beach Intl Twr 122.95.</td>
</tr>
<tr>
<td>(c) MacDill AFB</td>
<td>11 NM; 110° St. Petersburg</td>
<td>10,000</td>
<td>0600–1100 Sun. Over Rwy 31.</td>
</tr>
<tr>
<td>MacDill AFB NR 2</td>
<td>0 NM; 136° St. Petersburg</td>
<td>7,500</td>
<td>Daily 0700-1800.</td>
</tr>
<tr>
<td>Merrill Drop Zone</td>
<td>19 NM; 219° Crestview</td>
<td>3,000</td>
<td>Intermittent.</td>
</tr>
<tr>
<td>(c) Myakka City</td>
<td>18 NM; 097° Sarasota</td>
<td>12,500</td>
<td>5 NM radius. 24 hrs daily.</td>
</tr>
<tr>
<td>(c) New Smyrna Beach, Massey Ranch Airpark</td>
<td>22 NM; 150° Ormond Beach</td>
<td>15,000</td>
<td>1 NM radius. SR–SS weekends, occasionally weekdays.</td>
</tr>
<tr>
<td>(c) Palatka Muni–Lt. Kay Larkin Fld</td>
<td>31 NM; 098° Gators</td>
<td>15,000</td>
<td>5 NM radius. Daily 0900–1800. Jacksonville Intl Twr 121.0.</td>
</tr>
<tr>
<td>(c) Pahokee, Palm Beach Co Glades Apts</td>
<td>at Pahokee</td>
<td>17,500</td>
<td>3 NM radius. Daily 0800–1800.</td>
</tr>
<tr>
<td>LOCATION</td>
<td>DISTANCE AND RADIAL FROM NEAREST VOR/VORTAC OR GEOGRAPHIC COORDINATES</td>
<td>MAXIMUM ALTITUDE</td>
<td>REMARKS</td>
</tr>
<tr>
<td>------------------------------------------------------------------------</td>
<td>-----------------------------------------------------------------------</td>
<td>------------------</td>
<td>---------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Panama City, Tyndall AFB</td>
<td>7 NM; 130° Tyndall</td>
<td>2,000</td>
<td>Daily SR-SS. Parasail training area.</td>
</tr>
<tr>
<td>Pensacola</td>
<td>4.5 NM; 020° Saufley</td>
<td>15,000 AGL</td>
<td>0.5 NM radius. Daily SR-SS.</td>
</tr>
<tr>
<td>(c) Plant City, Blackwater Creek UltralightFld</td>
<td>11 NM; 321° Lakeland</td>
<td>17,500</td>
<td>5 NM radius. Daily SR–SS. PJA is over and east of Rwy 17–35.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Tampa Intl Twr 135.5.</td>
</tr>
<tr>
<td>Pensacola</td>
<td>4.5 NM; 020° Saufley</td>
<td>15,000 AGL</td>
<td>0.5 NM radius. Daily SR-SS.</td>
</tr>
<tr>
<td>St. Augustine</td>
<td>35 NM; 159° Craig</td>
<td>12,500</td>
<td>Sat–Sun, occasionally weekdays.</td>
</tr>
<tr>
<td>(c) Sebastian Muni</td>
<td>8 NM; 001° Treasure</td>
<td>14,000</td>
<td>2.5 NM radius. Daily SR–SS.</td>
</tr>
<tr>
<td>(c) Shell Creek Airpark</td>
<td>27.5 NM; 347° Lee County</td>
<td>13,000</td>
<td>1 NM radius. SR–SS weekends, holidays</td>
</tr>
<tr>
<td>(c) Quincy Muni Arpt</td>
<td>10 NM; 288° Seminole</td>
<td>15,000</td>
<td>Daily SR–SS.</td>
</tr>
<tr>
<td>Range 75 Drop Zone</td>
<td>17.5 NM; 205° Crestview</td>
<td>3,000</td>
<td>0.5 NM radius. Occasional use.</td>
</tr>
<tr>
<td>(c) Sun City</td>
<td>22 NM; 123° St. Petersburg</td>
<td>12,500</td>
<td>SR–SS weekends, and occasional holidays</td>
</tr>
<tr>
<td>(c) South Lakeland Arpt</td>
<td>3.5 NM; 206° Lakeland</td>
<td>13,500</td>
<td>2 NM radius. Fri–Mon 1000 SS.</td>
</tr>
<tr>
<td>(c) Sugar Loaf Shores Arpt</td>
<td>13 NM; 071° Key West</td>
<td>14,000</td>
<td>2 NM radius. Daily SR–SS.</td>
</tr>
<tr>
<td>(c) St. Augustine</td>
<td>35 NM; 159° Craig</td>
<td>12,500</td>
<td>SR–SS weekends, and occasional holidays</td>
</tr>
<tr>
<td>(c) Sebastian Muni</td>
<td>8 NM; 001° Treasure</td>
<td>14,000</td>
<td>2.5 NM radius. Daily SR–SS.</td>
</tr>
<tr>
<td>(c) Shell Creek Airpark</td>
<td>27.5 NM; 347° Lee County</td>
<td>13,000</td>
<td>1 NM radius. SR–SS weekends, holidays</td>
</tr>
<tr>
<td>(c) Quincy Muni Arpt</td>
<td>10 NM; 288° Seminole</td>
<td>15,000</td>
<td>Daily SR–SS.</td>
</tr>
<tr>
<td>Wakulla Co Arpt</td>
<td>35 NM; 180° Seminole</td>
<td>13,500</td>
<td>3 NM radius. SR–SS weekends occasionally weekdays.</td>
</tr>
<tr>
<td>(c) Titusville, Arthur Dunn Air Park</td>
<td>33 NM; 348° Melbourne</td>
<td>13,500</td>
<td>Cairns AAF (Fort Rucker) ATCT 133.75.</td>
</tr>
<tr>
<td>(c) Sun City</td>
<td>22 NM; 123° St. Petersburg</td>
<td>12,500</td>
<td>SR–SS weekends, and occasional holidays</td>
</tr>
<tr>
<td>(c) Titusville, Arthur Dunn Air Park</td>
<td>33 NM; 348° Melbourne</td>
<td>13,500</td>
<td>1 NM radius. Daily SR–SS.</td>
</tr>
<tr>
<td>(c) Tri-County Jump Area</td>
<td>25 NM; 277° Marianna</td>
<td>14,500</td>
<td>3 NM radius. SR–SS weekends.</td>
</tr>
<tr>
<td>(c) Titusville, Arthur Dunn Air Park</td>
<td>33 NM; 348° Melbourne</td>
<td>13,500</td>
<td>Cairns AAF (Fort Rucker) ATCT 133.75.</td>
</tr>
<tr>
<td>(c) Tri-County Jump Area</td>
<td>25 NM; 277° Marianna</td>
<td>14,500</td>
<td>3 NM radius. SR–SS weekends occasionally weekdays.</td>
</tr>
<tr>
<td>(c) Sugar Loaf Shores Arpt</td>
<td>13 NM; 071° Key West</td>
<td>14,000</td>
<td>Cairns AAF (Fort Rucker) ATCT 133.75.</td>
</tr>
<tr>
<td>(c) Shell Creek Airpark</td>
<td>27.5 NM; 347° Lee County</td>
<td>13,000</td>
<td>1 NM radius. SR–SS weekends, holidays</td>
</tr>
<tr>
<td>(c) Quincy Muni Arpt</td>
<td>10 NM; 288° Seminole</td>
<td>15,000</td>
<td>Daily SR–SS.</td>
</tr>
<tr>
<td>Wilma Drop Zone</td>
<td>40 NM; 235° Seminole</td>
<td>2,000</td>
<td>Weekdays, evenings.</td>
</tr>
<tr>
<td>(c) Zephyrhills Muni</td>
<td>16 NM; 330° Lakeland</td>
<td>20,000</td>
<td>Daily SR–SS. E of Rwy 18–36.</td>
</tr>
</tbody>
</table>
**PARACHUTE JUMPING AREAS**

<table>
<thead>
<tr>
<th>LOCATION</th>
<th>DISTANCE AND RADIAL FROM NEAREST VOR/VORTAC OR GEOGRAPHIC COORDINATES</th>
<th>MAXIMUM ALTITUDE</th>
<th>REMARKS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bunker Hill Drop Zone</td>
<td>10 NM; 233° Harris</td>
<td>8,000</td>
<td>1 NM radius. SR–1 hr after SS daily, irregular intervals. Mass military jumps from multiple acft.</td>
</tr>
<tr>
<td>(c) Cedartown, Polk Co Arpt–Cornellus Moore Fld, Skydive Georgia</td>
<td>9 NM; 188° Rome</td>
<td>15,000</td>
<td>5 NM radius. Daily SR–SS. Atlanta Center 124.5.</td>
</tr>
<tr>
<td>(c) Cedartown, Polk Co Arpt–Cornellus Moore Fld, Skydive Spaceland - Atlanta ...</td>
<td>11 NM; 192° Rome</td>
<td>15,000</td>
<td>5 NM radius. Thur to Mon SR–SS. All jumps in confines of arpt.</td>
</tr>
<tr>
<td>Claxton–Evans Co Arpt</td>
<td>33.6 NM; 276° Savannah</td>
<td>7,500</td>
<td>0900–SS Sat and Sun.</td>
</tr>
<tr>
<td>(c) Cy Nunnally Memorial</td>
<td>22 NM; 242° Athens</td>
<td>13,500</td>
<td>5 NM radius. Daily 0800–2100.</td>
</tr>
<tr>
<td>(c) Dahlonega, Lumpkin County Arpt, Wimpy'S Drop Zone</td>
<td>23 NM; 193° Harris</td>
<td>15,000</td>
<td>1 NM radius. SR to 1 hr after SS daily, irregular intervals. Mass military jumps from multiple acft.</td>
</tr>
<tr>
<td>Dahlonega Highway 76 Drop Zone</td>
<td>11 NM; 231° Harris</td>
<td>3,000</td>
<td>Occasional use.</td>
</tr>
<tr>
<td>Fort Benning, Arkman Drop Zone</td>
<td>24 NM; 152° Columbus</td>
<td>3,000</td>
<td>Occasional use.</td>
</tr>
<tr>
<td>Fort Benning, Box Spring Drop Zone</td>
<td>24.5 NM; 116° Columbus</td>
<td>3,000</td>
<td>Occasional use.</td>
</tr>
<tr>
<td>Fort Benning, Elbbeck Drop Zone.</td>
<td>17.5 NM; 131° Columbus</td>
<td>3,000</td>
<td>Occasional use.</td>
</tr>
<tr>
<td>(c) Fort Benning, EuBanks Drop Zone</td>
<td>16 NM; 171° Columbus</td>
<td>12,500</td>
<td>Daily 0500–1900.</td>
</tr>
<tr>
<td>(c) Fort Benning, Fryar Field Drop Zone</td>
<td>22.5 NM; 168° Columbus</td>
<td>13,000</td>
<td>0.5 NM radius. Continuous.</td>
</tr>
<tr>
<td>(c) Fort Benning, Gardner Drop Zone</td>
<td>17 NM; 171° Columbus</td>
<td>12,500</td>
<td>Daily 0500–1900.</td>
</tr>
<tr>
<td>Fort Benning, Lawson AAF</td>
<td>1.8 NM; 046° Lawson</td>
<td>12,500</td>
<td>1 NM radius. Daily SR–SS.</td>
</tr>
<tr>
<td>Fort Benning, Lae Drop Zone</td>
<td>21 NM; 166° Columbus</td>
<td>3,000</td>
<td>Occasional use.</td>
</tr>
<tr>
<td>Fort Benning, Ledo Drop Zone</td>
<td>14 NM; 090° Lawson</td>
<td>3,000</td>
<td>Occasional use.</td>
</tr>
<tr>
<td>Fort Benning, Lee Field Drop Zone</td>
<td>17 NM; 137° Columbus</td>
<td>13,000</td>
<td>0.25 radius. Continuous Mon-Fri.</td>
</tr>
<tr>
<td>Fort Benning, Lee North</td>
<td>16.5; 134° Columbus</td>
<td>3,000</td>
<td>Occasional use.</td>
</tr>
<tr>
<td>Fort Benning, McKenna Drop Zone</td>
<td>10 NM; 080° Columbus</td>
<td>3,000</td>
<td>Occasional use.</td>
</tr>
<tr>
<td>(c) Fort Benning, York Drop Zone.</td>
<td>16 NM; 172° Columbus</td>
<td>12,500</td>
<td>Daily 0500–1900.</td>
</tr>
<tr>
<td>Fort Stewart, Canoochee</td>
<td>8.6 NM; 015° McIntosh</td>
<td>1,500</td>
<td>Occasional use - Military.</td>
</tr>
<tr>
<td>Fort Stewart, Jaeck Drop Zone</td>
<td>18.8 NM; 292° McIntosh</td>
<td>1,500</td>
<td>Occasional use - Military.</td>
</tr>
<tr>
<td>Fort Stewart, Metz Drop Zone</td>
<td>19.4 NM; 306° McIntosh</td>
<td>1,500</td>
<td>Occasional use.</td>
</tr>
<tr>
<td>Fort Stewart, Remagen Drop Zone</td>
<td>21.7 NM; 316° McIntosh</td>
<td>1,500</td>
<td>Occasional use.</td>
</tr>
<tr>
<td>Fort Stewart, St Lo Drop Zone</td>
<td>21.2 NM; 310° McIntosh</td>
<td>1,500</td>
<td>Occasional use.</td>
</tr>
<tr>
<td>Fort Stewart, Tac-X Drop Zone</td>
<td>18 NM; 335° McIntosh</td>
<td>1,500</td>
<td>Occasional use - Military.</td>
</tr>
<tr>
<td>Fort Stewart, Taro Drop Zone</td>
<td>10.5 NM 042° McIntosh</td>
<td>1,500</td>
<td>Occasional use - Military.</td>
</tr>
<tr>
<td>Fort Stewart, Taylor Creek Drop Zone</td>
<td>12.5 NM; 304° McIntosh</td>
<td>1,500</td>
<td>Occasional use.</td>
</tr>
<tr>
<td>Fort Stewart, Victory Drop Zone</td>
<td>4.3 NM; 324° McIntosh</td>
<td>1,500</td>
<td>Occasional use - Military.</td>
</tr>
<tr>
<td>Fort Valley, Miami Valley Farms Arpt</td>
<td>12 NM; 220° Macon</td>
<td>14,000</td>
<td>1 NM radius. Daily 0900–SS.</td>
</tr>
<tr>
<td>Plantation Airpark Arpt</td>
<td>27 NM; 215° Allendale</td>
<td>17,999</td>
<td>5 NM radius. Continuous.</td>
</tr>
<tr>
<td>Plantation Airpark, Moore Drop Zone</td>
<td>36 NM; 332° Savannah</td>
<td>1,500 AGL</td>
<td>1 NM radius. Occasional use. Mass military jumps from multiple acft.</td>
</tr>
<tr>
<td>(c) Statesboro-Bulloch Co Arpt, the Jumping Place</td>
<td>34 NM; 312° Savannah</td>
<td>14,000</td>
<td>5 NM radius. 0500 to 0100 daily.</td>
</tr>
<tr>
<td>(c) Thomaston–Upson Co</td>
<td>35 NM; 296° Macon</td>
<td>15,000</td>
<td>3 NM radius. Daily 0700–SS. Atlanta Large Tracon 124.2.</td>
</tr>
<tr>
<td>Tifton, Henry Tift Myers Arpt</td>
<td>1 NM; 090° Tift Myers</td>
<td>15,000</td>
<td>5 NM radius. Daily 0700–1800.</td>
</tr>
<tr>
<td>Waycross–Ware Co Arpt</td>
<td>8 NM; 100° Waycross</td>
<td>12,500</td>
<td>1 NM radius. Daily 1000–1600.</td>
</tr>
<tr>
<td>Wilscott Drop Zone</td>
<td>14 NM; 245° Harris</td>
<td>8,000</td>
<td>1 NM radius. SR to 1 hr after SS daily, irregular intervals. Mass military jumps from multiple acft.</td>
</tr>
<tr>
<td>LOCATION</td>
<td>DISTANCE AND RADIAL FROM NEAREST VOR/VORTAC OR GEOGRAPHIC COORDINATES</td>
<td>MAXIMUM ALTITUDE</td>
<td>REMARKS</td>
</tr>
<tr>
<td>----------</td>
<td>------------------------------------------------------------------</td>
<td>------------------</td>
<td>---------</td>
</tr>
<tr>
<td>(c) Addington Fld</td>
<td>12 NM; 285° New Hope</td>
<td>11,000</td>
<td>3 NM radius. SR–SS weekends and noon–SS weekdays.</td>
</tr>
<tr>
<td>Elkton, Standard Fld</td>
<td>16 NM; 045° Clarksville</td>
<td>12,000</td>
<td>5 NM radius. Continuous.</td>
</tr>
<tr>
<td>(c) Flemingsburg, Fleming Mason Arpt</td>
<td>27 NM; 103° Falmouth</td>
<td>12,500</td>
<td>1 NM radius. Sat–Sun and holidays.</td>
</tr>
<tr>
<td>Glasgow Muni Arpt</td>
<td>38.5 NM; 200° New Hope</td>
<td>8,000</td>
<td>5 NM radius. SR–SS weekends and holidays.</td>
</tr>
<tr>
<td>(c) Hopkinsville–Christian Co</td>
<td>14 NM; 352° Clarksville</td>
<td>14,500</td>
<td>3 NM radius. 0900–1600 Tue–Fri; occasional weekends.</td>
</tr>
<tr>
<td>(c) Albemarle, Palestine Drop Zone</td>
<td>30 NM; 297° Sandhills</td>
<td>12,500</td>
<td>5 NM radius. 24 hrs daily. Stanly Co Twr 126.275.</td>
</tr>
<tr>
<td>(c) Beaufort, Crystal Coast Drop Zone</td>
<td>34-44-41.5 N, 076-39-37.3 W</td>
<td>14,000 AGL</td>
<td>5 NM radius. Continuous. Military Use.</td>
</tr>
<tr>
<td>Erwin Arpt</td>
<td>22 NM; 030° Fayetteville</td>
<td>4,500</td>
<td>1 NM radius. Sat &amp; Sun afternoons</td>
</tr>
<tr>
<td>Fayetteville, All American Drop Zone</td>
<td>20 NM; 294° Fayetteville</td>
<td>2,000</td>
<td>Daily 0600–1900. Military Use.</td>
</tr>
<tr>
<td>Fayetteville, Holland Drop Zone</td>
<td>22 NM; 300° Fayetteville</td>
<td>12,500</td>
<td>Continuous. Military Use.</td>
</tr>
<tr>
<td>(c) Fayetteville, Luzon Drop Zone</td>
<td>13 NM; 152° Sandhills</td>
<td>17,500</td>
<td>Daily 0600-1900. Military Use.</td>
</tr>
<tr>
<td>Fayetteville, Nijmegan Drop Zone</td>
<td>23 NM; 285° Fayetteville</td>
<td>12,500</td>
<td>Daily 0600-1900. Military Use.</td>
</tr>
<tr>
<td>Fayetteville, Salerno Drop Zone</td>
<td>18 NM; 300° Fayetteville</td>
<td>12,500</td>
<td>Continuous. Military Use.</td>
</tr>
<tr>
<td>Fayetteville, Sicily Drop Zone</td>
<td>12 NM; 295° Fayetteville</td>
<td>12,500</td>
<td>Continuous. Military Use.</td>
</tr>
<tr>
<td>(c) Fayetteville, Southern Comforts Arpt</td>
<td>9 NM; 220° Fayetteville</td>
<td>14,000</td>
<td>3 NM radius. Military Use.</td>
</tr>
<tr>
<td>Greensboro, Southeast Greensboro Arpt</td>
<td>18 NM; 115° Greensboro</td>
<td>12,000</td>
<td>1 NM radius. 0800–2000 Sat and Sun.</td>
</tr>
<tr>
<td>Greenville</td>
<td>8 NM; 339° Liberty</td>
<td>11,000</td>
<td>3 NM radius. 0800–1800 Fri-Sun.</td>
</tr>
<tr>
<td>Jacksonville, Albatross Drop Zone</td>
<td>11 NM; 141° New River</td>
<td>2,000</td>
<td>Daily SR–SS. Military Use.</td>
</tr>
<tr>
<td>Jacksonville, Bluebird Drop Zone</td>
<td>11 NM; 151° New River</td>
<td>2,000</td>
<td>1 NM radius. Military Use.</td>
</tr>
<tr>
<td>Jacksonville, Canary Drop Zone</td>
<td>9.5 NM; 154° New River</td>
<td>2,000</td>
<td>1 NM radius. Military Use.</td>
</tr>
<tr>
<td>Jacksonville, Crow Drop Zone</td>
<td>9.5 NM; 130° New River</td>
<td>2,000</td>
<td>1 NM radius. Military Use.</td>
</tr>
<tr>
<td>Jacksonville, Eagle Drop Zone</td>
<td>1.5 NM; 130° New River</td>
<td>2,000</td>
<td>1 NM radius. Military Use.</td>
</tr>
<tr>
<td>Jacksonville, Falcon Drop Zone</td>
<td>11 NM; 137° New River</td>
<td>2,000</td>
<td>1 NM radius. Military Use.</td>
</tr>
<tr>
<td>Jacksonville, Gander Drop Zone</td>
<td>10.5 NM; 134° New River</td>
<td>2,000</td>
<td>1 NM radius. Military Use.</td>
</tr>
<tr>
<td>Jacksonville, Goose Drop Zone</td>
<td>10.5 NM; 132° New River</td>
<td>2,000</td>
<td>1 NM radius. Military Use.</td>
</tr>
<tr>
<td>Jacksonville, Owl Drop Zone</td>
<td>7.9 NM; 180° New River</td>
<td>2,000</td>
<td>1 NM radius. Military Use.</td>
</tr>
<tr>
<td>Jacksonville, Penguin Drop Zone</td>
<td>8 NM; 113° New River</td>
<td>2,000</td>
<td>1 NM radius. Military Use.</td>
</tr>
<tr>
<td>(c) Jonesville, Swan Creek Arpt</td>
<td>27 NM; 045° Barretts Mountain</td>
<td>15,000</td>
<td>3 NM radius. Daily SR–SS, occasional night.</td>
</tr>
<tr>
<td>(c) Louisburg, North Raleigh</td>
<td>22 NM; 065° Raleigh–Durham</td>
<td>15,500</td>
<td>30 min before SR–30 min after SS daily. Occasional nights.</td>
</tr>
<tr>
<td>LOCATION</td>
<td>DISTANCE AND RADIAL FROM NEAREST VOR/VORTAC OR GEOGRAPHIC COORDINATES</td>
<td>MAXIMUM ALTITUDE</td>
<td>REMARKS</td>
</tr>
<tr>
<td>----------</td>
<td>---------------------------------------------------------------</td>
<td>------------------</td>
<td>---------</td>
</tr>
<tr>
<td>(c) Louisburg, Triangle North Executive Arpt</td>
<td>23.9 NM, 077° Raleigh–Durham..</td>
<td>14,500</td>
<td>3 NM radius. SR–SS Wed–Sun.</td>
</tr>
<tr>
<td>Mackall AAF</td>
<td>11 NM; 150° Sandhills..</td>
<td>2,500</td>
<td>Continuous.</td>
</tr>
<tr>
<td>(c) Maiden, Laneys Drop Zone</td>
<td>24.4 NM; 346° Charlotte..</td>
<td>11,000</td>
<td>1 NM radius. Weekends, occasional weekdays SR–SS. Charlotte/Douglas Intl ATCT-Tracon 134.74.</td>
</tr>
<tr>
<td>(c) Maxton, Laurinburg–Maxton Arpt</td>
<td>26 NM; 250° Fayetteville..</td>
<td>13,500</td>
<td>0800–1700 Mon–Fri.</td>
</tr>
<tr>
<td>Pinebluff</td>
<td>8.75 NM; 143° Sandhills..</td>
<td>12,500</td>
<td>Sat, Sun and holidays. Weekdays on request.</td>
</tr>
<tr>
<td>(c) PK Airpark</td>
<td>17 NM; 280° Fayetteville..</td>
<td>12,500 AGL</td>
<td>Continuous.</td>
</tr>
<tr>
<td>Reidsville, Rockingham Co Arpt</td>
<td>24 NM; 020° Greensboro..</td>
<td>12,000</td>
<td>1 NM radius. SR–SS Sat and Sun.</td>
</tr>
<tr>
<td>(c) Salisbury, Mid-Carolina Regional Drop Zone</td>
<td>34.5 NM; 043° Charlotte..</td>
<td>17,999</td>
<td>3 NM radius. Weekends SR–SS and weekdays 10am–SS. Charlotte/Douglas Intl ATCT-Tracon 128.32.</td>
</tr>
<tr>
<td>(c) Southport, Cape Fear Rgnl Jetport/Howie Franklin Fld Arpt</td>
<td>27.2 NM; 209° Wilmington..</td>
<td>12,000</td>
<td>3 NM radius. Daily SR–SS.</td>
</tr>
<tr>
<td>Thomasville</td>
<td>13 NM; 201° Greensboro..</td>
<td>14,000</td>
<td>Weekends and holidays.</td>
</tr>
<tr>
<td>(c) Wallace, Henderson Fld</td>
<td>23 NM; 351° Wilmington..</td>
<td>15,000 AGL</td>
<td>3 NM radius. Sat–Sun SR–SS.</td>
</tr>
<tr>
<td>LOCATION</td>
<td>DISTANCE AND RADIAL FROM NEAREST VOR/VORTAC OR GEOGRAPHIC COORDINATES</td>
<td>MAXIMUM ALTITUDE</td>
<td>REMARKS</td>
</tr>
<tr>
<td>----------</td>
<td>---------------------------------------------------------------------</td>
<td>------------------</td>
<td>---------</td>
</tr>
<tr>
<td><strong>SOUTH CAROLINA</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(c) Anderson Rgnl Arpt</td>
<td>5.9 NM; 040° Electric City</td>
<td>12,500</td>
<td>2 NM radius. Sat–Sun, SR–SS.</td>
</tr>
<tr>
<td>Beaufort Exec Arpt</td>
<td>38.25 NM; 067° Savannah</td>
<td>10,000</td>
<td>1 NM radius. Sat, Sun and holidays SR–SS.</td>
</tr>
<tr>
<td>(c) Chester Catawba Rgnl Arpt</td>
<td>26.9 NM; 212° Charlotte</td>
<td>13,500 AGL</td>
<td>1 NM radius. Daily 0800–SS.</td>
</tr>
<tr>
<td>Clemson–Oconee Co. Arpt</td>
<td>14 NM; 343° Electric City</td>
<td>12,000</td>
<td>Daily SR–SS.</td>
</tr>
<tr>
<td>Columbia, Fort Jackson</td>
<td>10 NM; 020° Columbia</td>
<td>10,000</td>
<td>1 NM radius. Weekends, occasional weekdays.</td>
</tr>
<tr>
<td>(c) Green Sea Arpt</td>
<td>25 NM; 330° Grand Strand</td>
<td>15,000</td>
<td>3 NM radius. Weekends and occasional weekdays SR–SS.</td>
</tr>
<tr>
<td>(c) Loris, Twin City Arpt</td>
<td>15 NM; 340° Grand Strand</td>
<td>12,000</td>
<td>Weekends, holidays 0800–SS.</td>
</tr>
<tr>
<td>(c) North AF Aux Arpt</td>
<td>15 NM; 186° Columbia</td>
<td>2,000</td>
<td>0.5 NM radius. Mon–Fri 0800–2200. Military personnel and heavy equipment.</td>
</tr>
<tr>
<td>St George Arpt</td>
<td>17 NM; 192° Vance</td>
<td>17,900</td>
<td>4 NM radius. SR–1 hr after SS.</td>
</tr>
<tr>
<td>Timmonsville, Huggins Arpt</td>
<td>14 NM; 247° Florence</td>
<td>12,500</td>
<td>Daily SR–SS.</td>
</tr>
<tr>
<td>(c) Walterboro, Lowcountry Rgnl Arpt</td>
<td>30.5 NM; 275° Charleston</td>
<td>12,500 AGL</td>
<td>Weekends.</td>
</tr>
<tr>
<td><strong>TENNESSEE</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chapmanboro, Whifferdill Drop Zone</td>
<td>25 NM; 303° Nashville</td>
<td>11,500</td>
<td>2 NM radius. SR–SS Sat–Sun.</td>
</tr>
<tr>
<td>Chattanooga</td>
<td>13 NM; 087° Choo Choo</td>
<td>10,000</td>
<td>Continuous.</td>
</tr>
<tr>
<td>Clarksville, Outlaw Fld</td>
<td>Over Clarksville</td>
<td>14,000 AGL</td>
<td>4 NM radius. Daily SR–SS, occasional ngt jumps.</td>
</tr>
<tr>
<td>Crossville Mem–Whitson Fld</td>
<td>11.5 NM; 335° Hinch Mountain</td>
<td>14,500</td>
<td>1 NM radius. Daily SR–1 hr after SS, occasional nights.</td>
</tr>
<tr>
<td>(c) Dandridge, Dumplin Fld</td>
<td>18.1 NM; 072° Volunteer</td>
<td>15,000</td>
<td>3 NM radius. Daily SR–SS.</td>
</tr>
<tr>
<td>Fort Campbell, Bastogne Drop Zone</td>
<td>6 NM; 274° Clarksville</td>
<td>12,500</td>
<td>5 NM radius. Daily SR–SS.</td>
</tr>
<tr>
<td>Fort Campbell, Corregidor Drop Zone</td>
<td>7.25 NM; 250° Clarksville</td>
<td>12,500</td>
<td>0.25 NM radius. Daily.</td>
</tr>
<tr>
<td>Fort Campbell, Los Banos Drop Zone</td>
<td>7.75 NM; 224° Clarksville</td>
<td>12,500</td>
<td>0.5 NM radius. Daily.</td>
</tr>
<tr>
<td>Fort Campbell, Son Drop Zone</td>
<td>1.2 NM; 175° Clarksville</td>
<td>12,500</td>
<td>Daily.</td>
</tr>
<tr>
<td>Fort Campbell, Suckchon Drop Zone</td>
<td>9 NM; 212° Clarksville</td>
<td>12,500</td>
<td>0.5 NM radius.</td>
</tr>
<tr>
<td>(c) Greenville</td>
<td>26.6 NM; 031° Snowbird</td>
<td>12,500</td>
<td>3 NM radius. Sat, Sun, Mon, Thu, Fri 1200–0100 lcl. Tri-Cities ATCT-Tracon 125.5.</td>
</tr>
<tr>
<td>Livingston, Livingston Muni</td>
<td>13 NM; 212° Livingston</td>
<td>12,500</td>
<td>Weekends.</td>
</tr>
<tr>
<td>Sevierville, Seymour Airpark</td>
<td>10 NM; 133° Volunteer</td>
<td>13,500</td>
<td>3 NM radius. Weekends SR–SS.</td>
</tr>
<tr>
<td>(c) Hickory Valley, West Tennessee Skydiving</td>
<td>26 NM; 213° McKellar</td>
<td>15,000</td>
<td>2 NM radius. Weekends 0700–SS. Occasional ngt jumps. Arpt overflight na.</td>
</tr>
<tr>
<td>(c) Tullahoma Rgnl Arpt/WM Northern Fld</td>
<td>14.1 NM; 139° Shelbyville</td>
<td>10,000</td>
<td>3 NM radius. SR–SS primarily weekends with occasional ngt jumps.</td>
</tr>
<tr>
<td><strong>PUERTO RICO</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(c) Arecibo, Antonio/Nery/Juare Pol Arpt</td>
<td>25 NM; 105° Borinquen</td>
<td>12,500</td>
<td>0600–1800 weekends &amp; holidays.</td>
</tr>
<tr>
<td>(c) Humacao, Dr Hermenegildo Ortiz Quinones Arpt</td>
<td>20.9 NM; 159° San Juan</td>
<td>15,000</td>
<td>2.5 NM radius. Weekends SR–SS, occasionally holiday SR–SS.</td>
</tr>
<tr>
<td><strong>VIRGIN ISLANDS</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>St. Thomas, Cyril E. King No. 1</td>
<td>6.5 NM; 118° St. Thomas</td>
<td>15,000</td>
<td></td>
</tr>
<tr>
<td></td>
<td>10.5 NM; 110° St. Thomas</td>
<td>15,000</td>
<td></td>
</tr>
</tbody>
</table>
Contained within this tabulation, and listed alphabetically by airport name, are all private-use airports charted on the U.S. IFR Enroute Low and High Altitude charts in the United States, having terminal approach and departure control facilities. Additionally, listed by country, are all Canadian and Mexican airports that appear on the U.S. IFR Enroute charts with approach and departure control services. All frequencies transmit and receive unless otherwise noted. Radials defining sectors are outbound from the facility.

### UNITED STATES

<table>
<thead>
<tr>
<th>FACILITY NAME</th>
<th>CHART &amp; PANEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cabaniss Fld NOLF, TX (NGW)</td>
<td>L–20H, 21A</td>
</tr>
<tr>
<td>Corpus App/Dep Con 125.4 307.9</td>
<td></td>
</tr>
<tr>
<td>Navy Cabaniss Tower 119.65 299.6 (Mon–Thu 1400–0500Z†, Fri 1400–0100Z†)</td>
<td>H–10I, 12I, L–35D</td>
</tr>
<tr>
<td>Fentress NALF, VA (NFE)</td>
<td></td>
</tr>
<tr>
<td>Oceana App/Dep Con 123.9 266.8</td>
<td>L–27E</td>
</tr>
<tr>
<td>Fry, OH (ØOH8)</td>
<td></td>
</tr>
<tr>
<td>Columbus App/Dep Con 118.425</td>
<td></td>
</tr>
<tr>
<td>Gila Bend AF AUX, AZ (GXF)</td>
<td>H–4J, L–5B</td>
</tr>
<tr>
<td>Luke App/Dep Con 125.45 263.125 (South) (Mon–Thu 1300–0530Z, Fri 1300–0130Z, clsd weekends and hol)</td>
<td></td>
</tr>
<tr>
<td>Glasgow Industrial, MT (Ø7MT)</td>
<td>H–1E, 2G, L–13D</td>
</tr>
<tr>
<td>Salt Lake Center App/Dep Con 126.85 305.2</td>
<td></td>
</tr>
<tr>
<td>Joe Williams NOLF, MS (NJW)</td>
<td>H–6J, L–18G</td>
</tr>
<tr>
<td>Meridian App/Dep Con 276.4</td>
<td></td>
</tr>
<tr>
<td>Bravo Tower 118.475 279.2 355.8 (Mon–Fri 1400–2330Z†)</td>
<td></td>
</tr>
<tr>
<td>Oak Grove MCOLF, NC (13NC)</td>
<td>L–35B</td>
</tr>
<tr>
<td>Cherry Point App/Dep Con 119.35 377.175</td>
<td></td>
</tr>
<tr>
<td>Shell AHP, AL (XSX)</td>
<td>L–22I</td>
</tr>
<tr>
<td>Cairns App/Dep Con 133.45 239.275 (24 hrs Tue–Sat, 1200–0500Z† Sun–Mon) other times ctc</td>
<td></td>
</tr>
<tr>
<td>Jax Center App/Dep Con 134.3 322.55</td>
<td></td>
</tr>
<tr>
<td>Shell Tower 139.125 244.5 (1230–0600Z† Mon–Fri, exc hol)</td>
<td></td>
</tr>
<tr>
<td>USAF Academy Bullseye Aux Airfield, CO (CO9Ø)</td>
<td>H–10F</td>
</tr>
<tr>
<td>ASOS 125.0</td>
<td></td>
</tr>
<tr>
<td>Webster NOLF, MD (NUJ)</td>
<td>H–10I, 12I,</td>
</tr>
<tr>
<td>Patuxent App/Dep Con 121.0 250.3</td>
<td>L–34E, 36l</td>
</tr>
<tr>
<td>Navy Webster Tower 127.0 358.0 (Mon–Fri, exc hol, other times on request, 1400–2200Z† or SS, whichever occurs first)</td>
<td></td>
</tr>
<tr>
<td>For Cnc Del when NHK Apch is clsd ctc Potomac Apch at 866–640–4124</td>
<td></td>
</tr>
<tr>
<td>Whitehouse NOLF, FL (NEN)</td>
<td>H–8H, L–21D, 24G</td>
</tr>
<tr>
<td>Jax Center App Con 127.775 377.075</td>
<td></td>
</tr>
<tr>
<td>Jax Center Dep Con 127.775 379.9</td>
<td></td>
</tr>
<tr>
<td>Whitehouse Tower 125.15 307.325 340.2 (Manned during scheduled operations only)</td>
<td></td>
</tr>
<tr>
<td>William P Gwinn, FL (Ø6FA)</td>
<td>H–8I, L–23C</td>
</tr>
<tr>
<td>Palm Beach App/Dep Con 317.4</td>
<td></td>
</tr>
<tr>
<td>Gwinn Tower 120.4 279.25 (Mon–Fri 1300–2100Z†)</td>
<td></td>
</tr>
<tr>
<td>Gnd Con 121.65 279.25</td>
<td></td>
</tr>
</tbody>
</table>

### CANADA

<table>
<thead>
<tr>
<th>FACILITY NAME</th>
<th>CHART &amp; PANEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Abbotsford, BC (CYXX)</td>
<td>H–1B, L–12F</td>
</tr>
<tr>
<td>ATIS 119.8 (1500–0700Z†)</td>
<td></td>
</tr>
<tr>
<td>Victoria Trml App/Dep Con 132.7 (Avbl on ground)</td>
<td></td>
</tr>
<tr>
<td>Tower 119.4 (Inner) 121.0 (Outer) 295.0 (1500–0700Z†) Gnd Con 121.8</td>
<td></td>
</tr>
<tr>
<td>MF 119.4 295.0 (0700–1500Z†) (Shape irregular to 4500’)</td>
<td></td>
</tr>
<tr>
<td>Amos/Magny, QC (CQYE)</td>
<td>H–11B</td>
</tr>
<tr>
<td>Montreal Center App/Dep Con 125.9</td>
<td></td>
</tr>
<tr>
<td>Atikokan Muni, ON (CYIB)</td>
<td>L–14I</td>
</tr>
<tr>
<td>MF 122.3 (5 NM to 4500’ No ground station)</td>
<td></td>
</tr>
<tr>
<td>Barrie–Orillia (Lake Simcoe Rgnl), ON (CYLS)</td>
<td>H–11B, L–31D</td>
</tr>
<tr>
<td>Toronto Center App/Dep Con 124.025</td>
<td></td>
</tr>
<tr>
<td>Bar River, ON (CPE2)</td>
<td>L–31C</td>
</tr>
<tr>
<td>Toronto Center App/Dep Con 132.65</td>
<td></td>
</tr>
<tr>
<td>Bathurst, NB (CZBF)</td>
<td>L–32J</td>
</tr>
<tr>
<td>Moncton Center App/Dep Con 134.25 AWOS 127.925</td>
<td></td>
</tr>
<tr>
<td>Boundary Bay, BC (CZBB)</td>
<td>H–1B, L–1E</td>
</tr>
<tr>
<td>ATIS 125.5 (1500–0700Z†)</td>
<td></td>
</tr>
<tr>
<td>Vancouver App/Dep Con 132.3 363.8</td>
<td></td>
</tr>
<tr>
<td>Tower 118.1 (Inner) 127.6 (Outer) (1500–0700Z†) Gnd Con 124.3</td>
<td></td>
</tr>
<tr>
<td>MF 118.1 (0700–1500Z† to 2000’ Vancouver Trml 125.2 above 2000’. Shape irregular to 2500’)</td>
<td></td>
</tr>
<tr>
<td>Brampton, ON (CNC3)</td>
<td>L–31D</td>
</tr>
<tr>
<td>Toronto Trml App/Dep Con 119.3</td>
<td></td>
</tr>
<tr>
<td>Brandon Muni, MB (CYBR)</td>
<td>H–2H</td>
</tr>
<tr>
<td>Winnipeg Center App/Dep Con 132.25</td>
<td></td>
</tr>
<tr>
<td>MF 122.1 (5 NM to 4000’)</td>
<td></td>
</tr>
<tr>
<td>FACILITY NAME</td>
<td>CHART &amp; PANEL</td>
</tr>
<tr>
<td>-------------------------------</td>
<td>---------------</td>
</tr>
<tr>
<td>Brantford, ON (CYFD)</td>
<td>L–31D</td>
</tr>
<tr>
<td>Toronto Trml App/Dep Con 128.27</td>
<td></td>
</tr>
<tr>
<td>Brockville Rgnl Tackaberry ON (CNL3)</td>
<td>L–32G</td>
</tr>
<tr>
<td>Montreal Center App/Dep Con 134.675</td>
<td></td>
</tr>
<tr>
<td>Bromont, QC (CZBM)</td>
<td>L–32G</td>
</tr>
<tr>
<td>Montreal Center App/Dep Con 132.35  MF 122.15 (5 NM to 3400’) AUTO 122.975 (English only)</td>
<td></td>
</tr>
<tr>
<td>Burlington Executive, ON (CZBA)</td>
<td>L–31D</td>
</tr>
<tr>
<td>Toronto Center App/Dep Con 119.3  AUTO 122.55</td>
<td></td>
</tr>
<tr>
<td>Castlegar / West Kootenay Rgnl, BC (CYCG)</td>
<td>H–1C</td>
</tr>
<tr>
<td>Vancouver Center App/Dep Con 134.2 227.3 MF 122.1 (5 NM to 6500’)</td>
<td></td>
</tr>
<tr>
<td>Toronto Center App/Dep Con 135.30</td>
<td></td>
</tr>
<tr>
<td>Charlottetown, PE (CYYG)</td>
<td>H–11E, L–32J</td>
</tr>
<tr>
<td>Moncton Center App/Dep Con 135.65 384.8 MF 118.0 (5 NM to 3200’)</td>
<td></td>
</tr>
<tr>
<td>Chatham–Kent, ON (CYCK)</td>
<td>H–10G, L–30G</td>
</tr>
<tr>
<td>Cleveland Center App/Dep Con 132.25</td>
<td></td>
</tr>
<tr>
<td>Collingwood, ON (CNY3)</td>
<td>H–11B, L–31D</td>
</tr>
<tr>
<td>Toronto Center App/Dep Con 124.02</td>
<td></td>
</tr>
<tr>
<td>Cornwall Rgnl, ON (CYCC)</td>
<td>L–32G</td>
</tr>
<tr>
<td>Boston Center App/Dep Con 135.25 377.1</td>
<td></td>
</tr>
<tr>
<td>Cranbrook / Canadian Rockies Intl, BC (CYXG)</td>
<td>H–1C</td>
</tr>
<tr>
<td>Vancouver Center App/Dep Con 133.6  MF 122.3 (5 NM to 6100’)</td>
<td></td>
</tr>
<tr>
<td>Debert, NS (CCG3)</td>
<td>H–11E, L–32J</td>
</tr>
<tr>
<td>Halifax Trml App/Dep Con 119.2</td>
<td></td>
</tr>
<tr>
<td>Digby, NS (CYID)</td>
<td>L–32J</td>
</tr>
<tr>
<td>Moncton Center App/Dep Con 123.9</td>
<td></td>
</tr>
<tr>
<td>Downsview, ON (CYZD)</td>
<td>H–11B, L–31E</td>
</tr>
<tr>
<td>Toronto Center App/Dep Con 133.4  MF 126.2 (1300–2300Z’, 3 NM to 1700’)</td>
<td></td>
</tr>
<tr>
<td>Drummondville, QC (CSC3)</td>
<td>L–32H</td>
</tr>
<tr>
<td>Montreal Center App/Dep Con 132.35</td>
<td></td>
</tr>
<tr>
<td>Earlton (Timiskaming Rgnl), ON (CYKR)</td>
<td>H–11B</td>
</tr>
<tr>
<td>MF 122.0 (5 NM to 3800’)</td>
<td></td>
</tr>
<tr>
<td>Elliot Lake Muni, ON (CYEL)</td>
<td>L–31C</td>
</tr>
<tr>
<td>Toronto Center App/Dep Con 135.4</td>
<td></td>
</tr>
<tr>
<td>Fort Frances Muni, ON (CYAG)</td>
<td>H–11B, L–31D</td>
</tr>
<tr>
<td>Minneapolis Center App/Dep Con 120.9</td>
<td></td>
</tr>
<tr>
<td>Fredericton Intl, NB (CYFC)</td>
<td>H–11E, L–32I</td>
</tr>
<tr>
<td>ATIS 127.55 (1045–0345Z‡, OT AWOS)</td>
<td></td>
</tr>
<tr>
<td>Moncton Center App/Dep Con 124.3 135.5 270.8</td>
<td></td>
</tr>
<tr>
<td>Tower 119.0 (1045–0345Z‡) Gnd Con 121.7 (1045–0345Z‡) MF 119.0 (0345–1045Z‡, 5 NM to 3500’)</td>
<td></td>
</tr>
<tr>
<td>Goderich, ON (CYGD)</td>
<td>H–11B, L–31D</td>
</tr>
<tr>
<td>Toronto Center App/Dep Con 135.3 266.3</td>
<td></td>
</tr>
<tr>
<td>Greenwood, NS (CYZX)</td>
<td>H–11E, L–32J</td>
</tr>
<tr>
<td>ATIS 128.85 244.3 (1100–0000Z‡)</td>
<td></td>
</tr>
<tr>
<td>App/Dep Con 120.6 335.9  Tower 119.5 236.6 324.3</td>
<td></td>
</tr>
<tr>
<td>Gnd Con 133.75 289.4  Clnc Del 128.025 283.9</td>
<td></td>
</tr>
<tr>
<td>Grimbsy Air Park, ON (CNZB)</td>
<td>L–31E</td>
</tr>
<tr>
<td>Toronto Trml App/Dep Con 128.27 268.75  Tower 125.0 308.475</td>
<td></td>
</tr>
<tr>
<td>Halifax/Shearwater, NS (CYAW)</td>
<td>H–11E, L–32J</td>
</tr>
<tr>
<td>ATIS 129.175 308.8 (Lid hrs) App/Dep Con 119.2 MF Shearwater Advisory 119.0 126.2 340.2 360.2 (Lid hrs)</td>
<td></td>
</tr>
<tr>
<td>Gnd Con 121.7 250.1</td>
<td></td>
</tr>
<tr>
<td>Halifax/Stanfield Intl, NS (CYHZ)</td>
<td>H–11E, L–32J</td>
</tr>
<tr>
<td>ATIS 121.0</td>
<td></td>
</tr>
<tr>
<td>Moncton Center App/Dep Con 135.3</td>
<td></td>
</tr>
<tr>
<td>Tower 118.4 236.6  Gnd Con 121.9 275.8  Clnc Del 123.95</td>
<td></td>
</tr>
<tr>
<td>Hamilton, ON (CYHM)</td>
<td>H–10H, 11B, L–11B</td>
</tr>
<tr>
<td>ATIS 128.1</td>
<td></td>
</tr>
<tr>
<td>Toronto Trml App/Dep Con 119.7  Tower 125.0 Gnd Con 121.6</td>
<td></td>
</tr>
<tr>
<td>Kingston, ON (CYGK)</td>
<td>H–11C, L–31E, 32F</td>
</tr>
<tr>
<td>ATIS 135.55 (1115–0400Z‡) Montreal Center App/Dep Con 135.05 (0400–1115Z‡) MF 122.5 (1115–0400Z‡, 5 NM to 3300’)</td>
<td></td>
</tr>
</tbody>
</table>
### FACILITY NAME

<table>
<thead>
<tr>
<th>Facility Name</th>
<th>Chart &amp; Panel</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kitchener/Waterloo, ON (CYKF)</td>
<td>H-11B, L-31D</td>
</tr>
<tr>
<td>ATIS 125.1 (1200–0400Z)</td>
<td></td>
</tr>
<tr>
<td>Toronto Trml App/Dep Con 128.275</td>
<td></td>
</tr>
<tr>
<td>Waterloo Tower 126.0 118.55 (1200–0400Z) Gnd Con 121.8</td>
<td></td>
</tr>
<tr>
<td>MF 126.0 (0400–1200Z; 5 NM to 4000’) AWOS 125.1 (0400–1200Z)</td>
<td></td>
</tr>
<tr>
<td>Luchute, QC (CSE4)</td>
<td>L-32G</td>
</tr>
<tr>
<td>Montreal Center App Con 124.65 268.3</td>
<td></td>
</tr>
<tr>
<td>Montreal Center Dep Con 132.85 268.3</td>
<td></td>
</tr>
<tr>
<td>La Tuque, QC (CYLQ)</td>
<td>H-11C</td>
</tr>
<tr>
<td>Montreal Center App/Dep Con 134.5</td>
<td></td>
</tr>
<tr>
<td>Langley, BC (CYNJ)</td>
<td>L-1E</td>
</tr>
<tr>
<td>ATIS 124.5 (1630–0230Z, DT 1530–0330Z)</td>
<td></td>
</tr>
<tr>
<td>Victoria Trml App/Dep Con 132.7 290.8 Tower 119.0 (1630–0230Z, DT 1530–0330Z)</td>
<td></td>
</tr>
<tr>
<td>Gnd Con 121.9 MF 119.0 (0230–1630Z, DT 0330–1530Z 3 NM to 1900’)</td>
<td></td>
</tr>
<tr>
<td>Leamington, ON (CLM2)</td>
<td>L-30F</td>
</tr>
<tr>
<td>Detroit Approach App/Dep Con 134.3</td>
<td></td>
</tr>
<tr>
<td>Lethbridge, AB (CYQL)</td>
<td>H-1D</td>
</tr>
<tr>
<td>ATIS 124.4 (1245–0545Z)</td>
<td></td>
</tr>
<tr>
<td>Edmonton Center App/Dep Con 132.7 265.2 MF 121.0 (5 NM to 6000’)</td>
<td></td>
</tr>
<tr>
<td>Lindsay, ON (CNF4)</td>
<td>L-31E, L-32F</td>
</tr>
<tr>
<td>Toronto Center App/Dep Con 134.25</td>
<td></td>
</tr>
<tr>
<td>Liverpool/South Shore Rgnl, NS (CYAU)</td>
<td>L-32J</td>
</tr>
<tr>
<td>Moncton Center App/Dep Con 123.9</td>
<td></td>
</tr>
<tr>
<td>ATIS 127.8 (1120–0345Z)</td>
<td></td>
</tr>
<tr>
<td>Toronto Center App/Dep 135.3 135.625</td>
<td></td>
</tr>
<tr>
<td>Tower 119.4 125.65 (1120–0345Z) Gnd Con 121.9 MF 119.4 (0345–1120Z 5 NM to 3000’)</td>
<td></td>
</tr>
<tr>
<td>Maniwaki, QC (CYMW)</td>
<td>L-32G</td>
</tr>
<tr>
<td>Montreal Center App/Dep Con 126.57</td>
<td></td>
</tr>
<tr>
<td>Medicine Hat, AB (CYXH)</td>
<td>H-1D</td>
</tr>
<tr>
<td>ATIS 124.875 (1245–0345Z)</td>
<td></td>
</tr>
<tr>
<td>MF 122.2 (1245–0345Z 5 NM to 5400’)</td>
<td></td>
</tr>
<tr>
<td>Midland/Huronia, ON (CYYE)</td>
<td>L-31D</td>
</tr>
<tr>
<td>Toronto Center App/Dep 124.025</td>
<td></td>
</tr>
<tr>
<td>Miramichi, NB (CYYH)</td>
<td>H-11E, L-32J</td>
</tr>
<tr>
<td>Moncton Center App/Dep Con 123.7</td>
<td></td>
</tr>
<tr>
<td>Moncton/Greater Moncton Int’l, NB (CYQM)</td>
<td>H-11E, L-32J</td>
</tr>
<tr>
<td>ATIS 128.65</td>
<td></td>
</tr>
<tr>
<td>App/Dep 124.4 Tower 120.8 236.6 Gnd Con 121.8 275.8 Apron Advisory 122.075</td>
<td></td>
</tr>
<tr>
<td>Mont-Laurier, QC (CSD4)</td>
<td>L-32G</td>
</tr>
<tr>
<td>Montreal Center App/Dep Con 126.57</td>
<td></td>
</tr>
<tr>
<td>Montreal Int’l (Mirabel), QC (CYMX)</td>
<td>H-11C, 12K, L-32G</td>
</tr>
<tr>
<td>ATIS 125.7</td>
<td></td>
</tr>
<tr>
<td>Montreal Center App/Dep Con 124.65 268.3 MF 119.1 (7 NM shape irregular to 2000’) (03–11Z (DT 02–10Z)) (emerg only 450–476–3141) VFR Advisory 134.15 GND 121.8 (11–03Z (DT 10–02Z)) TWR 119.1 (11–03Z (DT 10–02Z)) (emerg only 450–476–3141) GND Advisory 121.8 (03–11Z (DT 02–10Z)) (emerg only 450–476–3141)</td>
<td></td>
</tr>
<tr>
<td>Montreal/Pierre Elliott Trudeau Int’l, QC (CYUL)</td>
<td>H-11C, 12K, L-32G</td>
</tr>
<tr>
<td>ATIS 133.7</td>
<td></td>
</tr>
<tr>
<td>Montreal Trml App Con 118.9 126.9 132.85 268.3 Tower 119.3 119.9 124.3 (old port) 267.1 Gnd Con 121.0 121.9 275.8 Clnc Del 125.6 Apron 122.075</td>
<td></td>
</tr>
<tr>
<td>Montreal Trml Dep Con 120.42 (SE–S–SW) 124.65 (W–NW–NE) 268.3 VFR Advisory 134.15</td>
<td></td>
</tr>
<tr>
<td>FACILITY NAME</td>
<td>CHART &amp; PANEL</td>
</tr>
<tr>
<td>---------------</td>
<td>---------------</td>
</tr>
<tr>
<td>Montreal/St–Hubert, QC (CYHU)</td>
<td>H–11C, L–32G</td>
</tr>
<tr>
<td>Montreal Center App/Dep Con 125.15 268.3</td>
<td></td>
</tr>
<tr>
<td>Muskoka, ON (CYQA)</td>
<td>H–11B, L–31D</td>
</tr>
<tr>
<td>Timmins Radio App/Dep Con 122.3</td>
<td></td>
</tr>
<tr>
<td>MF 122.3 (5 NM to 3900´)</td>
<td></td>
</tr>
<tr>
<td>Nanaimo, BC (CYCD)</td>
<td>H–1B, L–1E</td>
</tr>
<tr>
<td>Victoria Trml App/Dep 120.8 133.95 252.3</td>
<td></td>
</tr>
<tr>
<td>MF 122.1 291.8 1330–0530Z‡</td>
<td></td>
</tr>
<tr>
<td>GND ADV 122.6 (1330–0430Z)</td>
<td></td>
</tr>
<tr>
<td>(emerg only 250–245–4032)</td>
<td></td>
</tr>
<tr>
<td>North Bay, ON (CYYB)</td>
<td>L–31E</td>
</tr>
<tr>
<td>ATIS 124.9 (1130–0330Z‡)</td>
<td></td>
</tr>
<tr>
<td>Toronto Center App/Dep 127.25</td>
<td></td>
</tr>
<tr>
<td>MF 118.3 (1130–0330Z‡ 7 NM to 5000´)</td>
<td></td>
</tr>
<tr>
<td>North Bay, ON (CYYD)</td>
<td>L–31E</td>
</tr>
<tr>
<td>ATIS 125.675 (1130–0330Z‡)</td>
<td></td>
</tr>
<tr>
<td>Toronto Trml App/Dep Con 133.4</td>
<td></td>
</tr>
<tr>
<td>Tower 120.1 (1130–0330Z‡ 7 NM to 3000´)</td>
<td></td>
</tr>
<tr>
<td>Ottawa/Carp, ON (CYRP)</td>
<td>L–31E, 32F</td>
</tr>
<tr>
<td>ATIS 121.15</td>
<td></td>
</tr>
<tr>
<td>Ottawa Trml App/Dep Con 127.7</td>
<td></td>
</tr>
<tr>
<td>Ottawa/Gatineau, QC (CYND)</td>
<td>H–11C, L–32G</td>
</tr>
<tr>
<td>Ottawa Trml App/Dep Con 127.7 128.175</td>
<td></td>
</tr>
<tr>
<td>MF 122.3 (5 NM shape irregular to 2500)</td>
<td></td>
</tr>
<tr>
<td>VFR Advisory Ottawa Trml 127.7</td>
<td></td>
</tr>
<tr>
<td>Ottawa/MacDonald–Cartier Intl, ON (CYOW)</td>
<td>L–11C</td>
</tr>
<tr>
<td>ATIS 121.15</td>
<td></td>
</tr>
<tr>
<td>Ottawa App Con 135.15 Tower 118.8 (VFR South) 120.1 (VFR North) 118.8 341.3</td>
<td></td>
</tr>
<tr>
<td>Gnd Con 121.9 Cnc Del 119.4</td>
<td></td>
</tr>
<tr>
<td>Ottawa Dep Con 128.175</td>
<td></td>
</tr>
<tr>
<td>Owen Sound/Billy Bishop Rgnl, ON (CYOS)</td>
<td>L–31D</td>
</tr>
<tr>
<td>Toronto Center App/Dep 132.575 290.6</td>
<td></td>
</tr>
<tr>
<td>Pelee Island, ON (CYPF)</td>
<td>L–30F</td>
</tr>
<tr>
<td>Cleveland Center App/Dep Con 126.35 360.0</td>
<td></td>
</tr>
<tr>
<td>Pembroke, ON (CYTA)</td>
<td>H–11C, L–31E, 32F</td>
</tr>
<tr>
<td>Montreal Center App/Dep Con 135.2</td>
<td></td>
</tr>
<tr>
<td>Petawawa Advisory 126.4 250.1 (Mon–Fri 1300–2130Z, OT PPR)</td>
<td></td>
</tr>
<tr>
<td>Penticton, BC (CYFY)</td>
<td>H–1B</td>
</tr>
<tr>
<td>Vancouver Center App/Dep Con 133.5 351.3 MF 118.5 (5 NM to 4100)</td>
<td></td>
</tr>
<tr>
<td>Peterborough, ON (CYPQ)</td>
<td>H–11B, L–31E, 32F</td>
</tr>
<tr>
<td>Toronto Center App/Dep 134.25</td>
<td></td>
</tr>
<tr>
<td>MF 123.0 (5 NM to 3600´)</td>
<td></td>
</tr>
<tr>
<td>Pincher Creek, AB (CZPC)</td>
<td>H–1D</td>
</tr>
<tr>
<td>Edmonton Center App/Dep Con 132.75 265.2</td>
<td></td>
</tr>
<tr>
<td>Pitt Meadows, BC (CYPK)</td>
<td>L–1E</td>
</tr>
<tr>
<td>ATIS 125.0 (1500–0700Z‡)</td>
<td></td>
</tr>
<tr>
<td>Vancouver Center App Con 128.6 (Outer) 352.7</td>
<td></td>
</tr>
<tr>
<td>Pitt Tower 126.3 (1500–0700Z‡) Gnd Con 123.8</td>
<td></td>
</tr>
<tr>
<td>Vancouver Center Dep Con 132.3 (South) 363.8</td>
<td></td>
</tr>
<tr>
<td>MF 126.3 (0700–1500Z‡) (3NM to 2500)</td>
<td></td>
</tr>
<tr>
<td>Quebec/Jean Lesage Intl, QC (CYQB)</td>
<td>H–11D, L–32H</td>
</tr>
<tr>
<td>ATIS 134.6</td>
<td></td>
</tr>
<tr>
<td>Montreal Center App/Dep Con 124.0 127.85 135.025 270.9 322.8</td>
<td></td>
</tr>
<tr>
<td>Tower 118.65 236.6</td>
<td></td>
</tr>
<tr>
<td>Gnd Con 121.9 250.0</td>
<td></td>
</tr>
<tr>
<td>Riviere Du Loup, QC (CYRI)</td>
<td>H–11D</td>
</tr>
<tr>
<td>Montreal Center App/Dep Con 125.1 299.6</td>
<td></td>
</tr>
<tr>
<td>Rouyn Noranda, QC (CYUY)</td>
<td>H–11B</td>
</tr>
<tr>
<td>Montreal Center App/Dep Con 125.9</td>
<td></td>
</tr>
<tr>
<td>MF 122.2 (5 NM to 4000´)</td>
<td></td>
</tr>
</tbody>
</table>

SE, 14 JUL 2022 to 8 SEP 2022
<table>
<thead>
<tr>
<th>FACILITY NAME</th>
<th>CHART &amp; PANEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Saint John, NB (CYSJ)</td>
<td>H–1IE, L–32J</td>
</tr>
<tr>
<td>Moncton Center App/Dep Con 124.3 135.5 270.8 MF 118.5 (5 NM to 3400´)</td>
<td></td>
</tr>
<tr>
<td>Sarnia (Chris Hardfield), ON (CYZR)</td>
<td>H–10G, 11B, L–30F</td>
</tr>
<tr>
<td>Toronto Center App/Dep Con 134.375</td>
<td></td>
</tr>
<tr>
<td>Sault Ste Marie, ON (CYAM)</td>
<td>H–2K, L–31B</td>
</tr>
<tr>
<td>ATIS 133.05 (1130–0330Z†)</td>
<td></td>
</tr>
<tr>
<td>Toronto Center App/Dep Con 132.65 344.5</td>
<td></td>
</tr>
<tr>
<td>Tower 118.8 (1130–0330Z‡) Gnd Con 121.7 (1130–0330Z‡)</td>
<td></td>
</tr>
<tr>
<td>MF 118.8 (0330–1130Z† 5 NM irregular shape to 3000´)</td>
<td></td>
</tr>
<tr>
<td>Sherbrooke, QC (CYSC)</td>
<td>H–11D, L–32H</td>
</tr>
<tr>
<td>Montreal Center App/Dep Con 132.55 MF 123.5 (Lty hrs 5 NM to 3800´)</td>
<td></td>
</tr>
<tr>
<td>St. Catharines/Niagara District, ON (CYSN)</td>
<td>H–10H, 11B, L–31E</td>
</tr>
<tr>
<td>ATIS 128.525 (1215–0200Z‡)</td>
<td></td>
</tr>
<tr>
<td>Toronto Trml App/Dep Con 133.4</td>
<td></td>
</tr>
<tr>
<td>MF 123.25 (1215–0200Z‡ 5 NM to 3300´)</td>
<td></td>
</tr>
<tr>
<td>St. Frederic, QC (CSZ4)</td>
<td>L–32H</td>
</tr>
<tr>
<td>Montreal Center App/Dep Con 135.025</td>
<td></td>
</tr>
<tr>
<td>270.9</td>
<td></td>
</tr>
<tr>
<td>St. Georges, QC (CYSG)</td>
<td>H–32H, L–11D</td>
</tr>
<tr>
<td>Montreal Center App/Dep Con 132.35</td>
<td></td>
</tr>
<tr>
<td>MF 122.15 (5 NM 3900´ ASL)</td>
<td></td>
</tr>
<tr>
<td>Sudbury, ON (CYSB)</td>
<td>H–31B, 10G, L–31D</td>
</tr>
<tr>
<td>ATIS 127.4</td>
<td></td>
</tr>
<tr>
<td>Toronto Center App/Dep Con 135.5</td>
<td></td>
</tr>
<tr>
<td>MF 125.5 (7 NM to 4000´) Clncl Del 121.8</td>
<td></td>
</tr>
<tr>
<td>Summerside, PE (CYSU)</td>
<td>H–1IE, L–32J</td>
</tr>
<tr>
<td>Montreal Center App/Dep Con 124.4 384.8</td>
<td></td>
</tr>
<tr>
<td>Thunder Bay, ON (CYQT)</td>
<td>H–2J, L–14J</td>
</tr>
<tr>
<td>ATIS 128.8</td>
<td></td>
</tr>
<tr>
<td>Winnipeg Center App/Dep Con 132.125</td>
<td></td>
</tr>
<tr>
<td>Tower 118.1 (1100–0400Z‡) Gnd Con 121.9 (1100–0400Z‡)</td>
<td></td>
</tr>
<tr>
<td>App/Dep 119.2 MF 118.1 (0400–1100Z‡ 5 NM to 4000´)</td>
<td></td>
</tr>
<tr>
<td>Timmins/Victor M. Power, ON (CYTS)</td>
<td>H–11B</td>
</tr>
<tr>
<td>ATIS 124.95</td>
<td></td>
</tr>
<tr>
<td>Toronto Center App/Dep Con 128.3</td>
<td></td>
</tr>
<tr>
<td>MF 122.3 (5 NM to 4000´)</td>
<td></td>
</tr>
<tr>
<td>Toronto/Buttonville Muni, ON (CYKZ)</td>
<td>L–31E</td>
</tr>
<tr>
<td>Toronto Trml App/Dep Con 133.4</td>
<td></td>
</tr>
<tr>
<td>MF 124.8 (No gnd station. 5 NM shape irregular 2000 ASL)</td>
<td></td>
</tr>
<tr>
<td>Toronto/Billy Bishop Toronto City Airport, ON (CYTZ)</td>
<td>L–31E</td>
</tr>
<tr>
<td>ATIS 133.6 (1130–0400Z‡)</td>
<td></td>
</tr>
<tr>
<td>App/Dep Con 133.4</td>
<td></td>
</tr>
<tr>
<td>Tower 118.2 119.2 (1130–0400Z‡) Gnd Con 121.7</td>
<td></td>
</tr>
<tr>
<td>Toronto/Lester B Pearson Intl, ON (CYZG)</td>
<td>H–11B, L–31D</td>
</tr>
<tr>
<td>ATIS 120.825 133.1 App Con 132.8 124.475 125.4 Dep Con 127.575 128.8</td>
<td></td>
</tr>
<tr>
<td>Tower 118.35 118.7 Gnd Con 121.9 121.65 119.1</td>
<td></td>
</tr>
<tr>
<td>Clncl Del 121.3 (1200–0400Z‡) A–CDM Coordinator 122.875 (122.825)</td>
<td></td>
</tr>
<tr>
<td>Apron Tow Coordinator 136.525</td>
<td></td>
</tr>
<tr>
<td>Trenton, ON (CYTR)</td>
<td>H–11C, L–31E, 32F</td>
</tr>
<tr>
<td>ATIS 135.45 257.7</td>
<td></td>
</tr>
<tr>
<td>App/Dep Con 128.4 324.3 Tower 128.7 236.6 Gnd Con 121.9 275.8</td>
<td></td>
</tr>
<tr>
<td>Clncl Del 124.35 286.4</td>
<td></td>
</tr>
<tr>
<td>Trenton/Mountain View, ON (CPZ3)</td>
<td>H–11C, L–31E, 32F</td>
</tr>
<tr>
<td>Trenton Mli Advisory 268.0 or 122.35</td>
<td></td>
</tr>
<tr>
<td>Trois–Rivieres, QC (CYSR)</td>
<td>H–11C, L–32H</td>
</tr>
<tr>
<td>Montreal Center App/Dep Con 128.225</td>
<td></td>
</tr>
<tr>
<td>MF 122.35 (5 NM to 3200´)</td>
<td></td>
</tr>
<tr>
<td>Val–D’or, QC (CYSV)</td>
<td>H–11B</td>
</tr>
<tr>
<td>Montreal Center App/Dep Con 125.9 308.3</td>
<td></td>
</tr>
<tr>
<td>MF 118.5 (1030–0325Z‡ 5 NM to 4000´)</td>
<td></td>
</tr>
</tbody>
</table>
## SUPPLEMENTAL COMMUNICATION REFERENCE

### CANADA

<table>
<thead>
<tr>
<th>FACILITY NAME</th>
<th>CHART &amp; PANEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vancouver Intl, BC (CYVR)</td>
<td>H–1B, L–1E</td>
</tr>
<tr>
<td>ATIS 124.6</td>
<td></td>
</tr>
<tr>
<td>App Con 128.6 128.17 (Outer) 133.1 134.225 (Inner) 352.7</td>
<td></td>
</tr>
<tr>
<td>Dep Con 126.125 (north) 132.3 (south) 363.8</td>
<td></td>
</tr>
<tr>
<td>Tower 118.7 (south) 119.55 (north)  VFR 124.0 125.65 226.5 236.6</td>
<td></td>
</tr>
<tr>
<td>Gnd Con 121.7 (south) 127.15 (north) 275.8  Clnct Del 121.4</td>
<td></td>
</tr>
<tr>
<td>Victoria Intl, BC (CYYJ)</td>
<td>H–1B, L–1E</td>
</tr>
<tr>
<td>ATIS 118.8 (0800–1400Z‡)</td>
<td></td>
</tr>
<tr>
<td>App Con 125.45  Dep Con 125.95</td>
<td></td>
</tr>
<tr>
<td>Tower 119.1 (Outer) 119.7 (Inner) 239.6</td>
<td></td>
</tr>
<tr>
<td>Gnd Con 121.9 361.4 (1400–0800Z‡) OT ctc Kamloops 119.7</td>
<td></td>
</tr>
<tr>
<td>Clnct Del 126.4 (1400–0800Z‡)</td>
<td></td>
</tr>
<tr>
<td>Victoriaville, QC (CSR3)</td>
<td>L–32H</td>
</tr>
<tr>
<td>Montreal Center App Con 132.35 AUTO 122.17 (bil)</td>
<td></td>
</tr>
<tr>
<td>Waterville/Kings Co Muni, NS (CCW3)</td>
<td>L–32J</td>
</tr>
<tr>
<td>Greenwood Trml App/Dep Con 120.6 335.9</td>
<td></td>
</tr>
<tr>
<td>Greenwood Tower 119.5 324.3</td>
<td></td>
</tr>
<tr>
<td>Wiarton, ON (CYVV)</td>
<td>H–11B, L–31D</td>
</tr>
<tr>
<td>Toronto Center App/Dep Con 132.575</td>
<td></td>
</tr>
<tr>
<td>MF 122.2 (5 NM to 3700´)</td>
<td></td>
</tr>
<tr>
<td>Windsor, ON (CYQG)</td>
<td>H–10G, L–8J</td>
</tr>
<tr>
<td>ATIS 134.5 (1130–0330Z‡)</td>
<td></td>
</tr>
<tr>
<td>Detroit App/Dep Con 118.95 132.35 134.3 284.0</td>
<td></td>
</tr>
<tr>
<td>Tower 124.7 (1130–0330Z‡) Gnd Con 121.7 (1130–0330Z‡)</td>
<td></td>
</tr>
<tr>
<td>MF 124.7 (0330–1130Z‡) 6 NM irregular shape to below 3000</td>
<td></td>
</tr>
<tr>
<td>VFR Advisory Detroit App Con 134.3 AWOS 134.5 (0330–1130Z‡)</td>
<td></td>
</tr>
<tr>
<td>Yarmouth, NS (CYQI)</td>
<td>H–11E, L–32I</td>
</tr>
<tr>
<td>Moncton Center App/Dep Con 123.9 368.5</td>
<td></td>
</tr>
<tr>
<td>MF 123.0 (5 NM to 3100´)</td>
<td></td>
</tr>
</tbody>
</table>

### MEXICO

<table>
<thead>
<tr>
<th>FACILITY NAME</th>
<th>CHART &amp; PANEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chihuahua Intl/General R Fierro Villalobos Intl (MMCU)</td>
<td>L–6I</td>
</tr>
<tr>
<td>ATIS 127.9 (1300–0300Z‡)</td>
<td></td>
</tr>
<tr>
<td>Chihuahua App Con 121.0 Chihuahua Tower 118.4</td>
<td></td>
</tr>
<tr>
<td>Ciudad Juarez Intl/Abraham Gonzalez Intl (MMCS/CJS)</td>
<td>H–4L, L–6F</td>
</tr>
<tr>
<td>Juarez App Con 119.9 Juarez Tower 118.9</td>
<td></td>
</tr>
<tr>
<td>Del Norte Intl (MMAN)</td>
<td>H–7B, L–20G</td>
</tr>
<tr>
<td>ATIS 127.55 (1300–0300Z‡)</td>
<td></td>
</tr>
<tr>
<td>Monterey App 119.75 120.4 Tower 118.6</td>
<td></td>
</tr>
<tr>
<td>Gnd 122.0</td>
<td></td>
</tr>
<tr>
<td>Durango Intl (MMDO/DGO)</td>
<td>H–7A</td>
</tr>
<tr>
<td>ATIS 132.1</td>
<td></td>
</tr>
<tr>
<td>Tower 118.1 Durango Info 122.3</td>
<td></td>
</tr>
<tr>
<td>Matamoros Intl/General Servando Canales Intl (MMMA)</td>
<td>H–7C, L–21A</td>
</tr>
<tr>
<td>Matamoros App Con 118.0 Matamoros Tower 118.0</td>
<td></td>
</tr>
<tr>
<td>Mexicali Intl/General Rodolfo Sanchez Taboada Intl (MMML)</td>
<td>H–4I, L–4J, 5A</td>
</tr>
<tr>
<td>ATIS 127.6 (1400–0200Z‡)</td>
<td></td>
</tr>
<tr>
<td>Mexicali App Con 118.2 Mexicali Tower 118.2</td>
<td></td>
</tr>
<tr>
<td>Mexicali Info 123.9 122.3</td>
<td></td>
</tr>
<tr>
<td>Monterey Intl/General Mariano Escobedo Intl (MMMY)</td>
<td>H–7B, L–20G</td>
</tr>
<tr>
<td>Monterey ATIS 127.7 Monterey App Con 119.75 120.4</td>
<td></td>
</tr>
<tr>
<td>Monterey Dep Con 119.75 Monterrey Tower 118.1 Monterey Gnd 121.9</td>
<td></td>
</tr>
<tr>
<td>Monterrey Clnc Del 123.75 (1200–0400Z‡) Monterrey Info 122.45</td>
<td></td>
</tr>
<tr>
<td>Nuevo Laredo Intl/Quetzalcoatl Intl (MMNN/NLD)</td>
<td>H–7B, L–20G</td>
</tr>
<tr>
<td>Nuevo Laredo App Con 118.3 Nuevo Laredo Tower 118.3</td>
<td></td>
</tr>
<tr>
<td>Reynosa App Con 127.2 Reynosa Tower 118.8</td>
<td></td>
</tr>
<tr>
<td>Saltillo Intl/Plan De Guadalupe Intl (MMIO/SLW)</td>
<td>H–7B</td>
</tr>
<tr>
<td>Saltillo App Con 127.4 Saltillo Tower 118.4</td>
<td></td>
</tr>
<tr>
<td>ATIS 127.9</td>
<td></td>
</tr>
<tr>
<td>Tijuana App Con 119.5 120.3 Tijuana Tower 118.1 Tijuana Clnc Del 122.35</td>
<td></td>
</tr>
<tr>
<td>Tijuana Info 132.1</td>
<td></td>
</tr>
<tr>
<td>Torreon Intl (MMTC)</td>
<td>H–7A</td>
</tr>
<tr>
<td>App Con 119.6 Tower 118.5 Info 122.3</td>
<td></td>
</tr>
</tbody>
</table>
A system of preferred routes has been established to guide pilots in planning their route of flight, to minimize route changes during the operational phase of flight, and to aid in the efficient orderly management of the air traffic using federal airways. The preferred IFR routes which follow are designed to serve the needs of airspace users and to provide for a systematic flow of air traffic in the major terminal and en route flight environments. Cooperation by all pilots in filing preferred routes will result in fewer traffic delays and will better provide for efficient departure, en route and arrival air traffic service.

The following lists contain preferred IFR routes for the low altitude stratum and the high altitude stratum. The high altitude list is in two sections; the first section showing terminal to terminal routes and the second section showing single direction route segments. Also, on some high altitude routes low altitude airways are included as transition routes.

The following will explain the terms/abbreviations used in the listing:

1. Preferred routes beginning/ending with an airway number indicate that the airway essentially overlies the airport and flight are normally cleared directly on the airway.
2. Preferred IFR routes beginning/ending with a fix indicate that aircraft may be routed to/from these fixes via a Standard Instrument Departure (SID) route, radar vectors (RV), or a Standard Terminal Arrival Route (STAR).
3. Preferred IFR routes for major terminals selected are listed alphabetically under the name of the departure airport. Where several airports are in proximity they are listed under the principal airport and categorized as a metropolitan area; e.g., New York Metro Area.
4. Preferred IFR routes used in one direction only for selected segments, irrespective of point of departure or destination, are listed numerically showing the segment fixes and the direction and times effective.
5. Where more than one route is listed the routes have equal priority for use.
6. Official location identifiers are used in the route description for VOR/VORTAC navaids.
7. Intersection names are spelled out.
8. Navaid and distance fixes (e.g., ARD201113) have been used in the route description in an expediency and intersection names will be assigned as soon as routine processing can be accomplished. Navaid radial (no distance stated) may be used to describe a route to intercept a specified airway (e.g., MIV MIV101 V39); another navaid radial (e.g., UIM UIM255 GSW081); or an intersection (e.g., GSW081 FITCH).
9. Where two navaids, an intersection and a navaid, a navaid and a navaid radial and distance point, or any navigable combination of these route descriptions follow in succession, the route is direct.
10. The effective times for the routes are in UTC. During periods of daylight saving time effective times will be one hour earlier than indicated. All states observe daylight saving time except Arizona, Puerto Rico and the Virgin Islands. Pilots planning flight between the terminals or route segments listed should file for the appropriate preferred IFR route.
11. (90–170 incl) altitude flight level assignment in hundred of feet.
12. The notations “pressurized” and “unpressurized” for certain low altitude preferred routes to Kennedy Airport indicate the preferred route based on aircraft performance.
13. All Preferred IFR Routes are in effect continuously unless otherwise noted.
14. Use current SIDs and STARSs for flight planning.
15. For high altitude routes, the portion of the routes contained in brackets [ ] is suggested but optional. The portion of the route outside the brackets will likely be required by the facilities involved.

### LOW ALTITUDE

<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ATLANTA(ATL)</td>
<td>CHICAGO(MDW) .............................................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>KIZER T353 PUNQU T336 YOJIX T343 FEBRO LBV or (TURBOPROPS)KIZER T353</td>
<td></td>
</tr>
<tr>
<td></td>
<td>PUNQU T336 YOJIX T343 FEBRO LBV ............................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>SMART T208 DIMBY Diddy SWAGS GIGIH ..........................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>SMART T208 DIMBY SWAGS ..................................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(TURBOPROPS)SMART T208 INDIA JIPOD TARPN (RNAV)–STAR ..................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or SMART T208 MALET DDANY CSTAL (RNAV)–STAR ................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (AT OR BELOW 120; PROPS)SMART T208 DIMBY LLNCH T345 MARKT ........</td>
<td></td>
</tr>
<tr>
<td></td>
<td>NAPLES(APF) ..............................................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>TAMPA(TPA) ..............................................................................</td>
<td></td>
</tr>
</tbody>
</table>

SE, 14 JUL 2022 to 8 SEP 2022
<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>FORT LAUDERDALE(FLL)</td>
<td>CROSS CITY(CTY) (60–120)BNICE (RNAV)–DP COREA CUSEK T341 VARZE T349 TRO YR</td>
<td>SE, 14 JUL 2022 to 8 SEP 2022</td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(AT OR ABOVE 130)HROCK (RNAV)–DP SMELZ</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(AT OR BELOW 50)BNICE (RNAV)–DP BNICE CUSEK T341 VARZE T349 TRO YR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(AT OR ABOVE 130)FRSBE (RNAV)–DP WAPOM CLEFF T208 SMYRA</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(AT OR BELOW 120)SHANC T208 WIXED</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>GAINESVILLE(GNV) (AT OR BELOW 060)BNICE (RNAV)–DP COREA MOANS T353 PUNQU OMMNI</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>JACKSONVILLE(JAX) (AT OR ABOVE 130)FRSBE (RNAV)–DP STYMY ORL</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>LAKELAND(LAL) BNICE (RNAV)–DP BNICE CUSEK T343 FEBRO</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>MELBOURNE(MLB) (AT OR BELOW 120)SHANC T208 VALKA</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>ORLANDO(MCO) (AT OR ABOVE 130)FRSBE (RNAV)–DP WAPOM RIDES (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>ORLANDO(SFB) (AT OR ABOVE 130; TURBOPROPS/NON ADV NAV JETS)FORT LAUDERDALE–DP FRSBE BAIN GOOFY–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>SARASOTA/BRADENTON(SRQ) BNICE (RNAV)–DP DOLIE</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>TALLAHASSEE(TLH) (60–120)BNICE (RNAV)–DP COREA CUSEK T341 VARZE T349 TRO YR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>TAMPA(TPA) (AT OR ABOVE 130)HROCK (RNAV)–DP SMELZ</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>VERO BEACH(VRB) (AT OR BELOW 120)SHANC T208 WIXED</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>FORT MYERS(FMY) FORT LAUDERDALE(FLL) TEEKY TEEKY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>FORT LAUDERDALE(FLL) MIAMI(MIA) BARBN FROGZ FROGZ (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>FORT MYERS(RSW) DAYTONA BEACH(DAB) MOANS T353 GUANO</td>
<td></td>
</tr>
<tr>
<td></td>
<td>FORT MYERS(FMY)</td>
<td></td>
</tr>
</tbody>
</table>
### PREFERRED IFR ROUTES

<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>FORT LAUDERDALE(FLL)</td>
<td>GILBI NEWER ........................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or TEEKY TEEKY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or FORTL FORTL–STAR</td>
<td>1030–0300</td>
</tr>
<tr>
<td>FORT PIERCE(FPR)</td>
<td>DYLYN RALPH ........................................</td>
<td></td>
</tr>
<tr>
<td>GAINESVILLE(GNV)</td>
<td>LAL VARZE ............................................</td>
<td>1030–0300</td>
</tr>
<tr>
<td>JACKSONVILLE(JAX)</td>
<td>(AT OR BELOW 160)MOANS T353 MRUTT T210 BRADO</td>
<td>1030–0301</td>
</tr>
<tr>
<td></td>
<td>or CSHEL (RNAV)–DP LAL VARZE OCF TEBOW</td>
<td></td>
</tr>
<tr>
<td>MELBOURNE(MLB)</td>
<td>DIDDY WIked T208 VALKA</td>
<td></td>
</tr>
<tr>
<td>MIAMI(MIA)</td>
<td>BARBN FROGZ (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or PALMZ PALMZ (RNAV)–STAR</td>
<td>1030–0301</td>
</tr>
<tr>
<td>OCALA(OCF)</td>
<td>LAL VARZE ............................................</td>
<td>1030–0300</td>
</tr>
<tr>
<td>ORLANDO(MCO)</td>
<td>MOANS MINEE MINEE–STAR</td>
<td></td>
</tr>
<tr>
<td>TALLAHASSEE(TLH)</td>
<td>CSHEL (RNAV)–DP LAL PATOY Q116 JAWJA</td>
<td>1000–0300</td>
</tr>
<tr>
<td>TAMPA(TPA)</td>
<td>(AT OR BELOW 100)CHARO V35 PIE</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (JETS/TURBOPROPS ONLY)CSHEL (RNAV)–DP CSHEL</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (ALL OTHERS)RSW PALMZ (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>VERO BEACH(VRB)</td>
<td>LBV V225 DIDDY RALPH</td>
<td>1030–0300</td>
</tr>
<tr>
<td>WEST PALM BEACH(PBI)</td>
<td>RSW LUCYS VUUDU (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>GAINESVILLE(GNV)</td>
<td>(AT OR BELOW 100)VARZE T341 CUSEK GILBI NEWER</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(AT OR BELOW 100)VARZE LAL RAL PALMZ (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>MELBOURNE(MLB)</td>
<td>CARNU SWAGS T339 DIDDY DIMBY T208 SMYRA</td>
<td>1030–0300</td>
</tr>
<tr>
<td>MIAMI(MIA)</td>
<td>CARNU HULKY BHHIA (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or CARNU V157 DHP</td>
<td></td>
</tr>
<tr>
<td>FORT MYERS(RSW)</td>
<td>CARNU ................................................................</td>
<td></td>
</tr>
<tr>
<td>MELBOURNE(MLB)</td>
<td>CARNU DIDDY WIked T208 VALKA</td>
<td></td>
</tr>
<tr>
<td>MIAMI(MIA)</td>
<td>CARNU DVALL DVALL–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or CARNU SNDBR SNDBR (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or CARNU V157 DHP</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or CARNU FERAL JOKRS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or CARNU RSW MINEE–STAR</td>
<td></td>
</tr>
<tr>
<td>SARASOTA/BRADENTON(SRQ)</td>
<td>(AT OR BELOW 100)CARNU RSW V35 MURDO</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (AT OR ABOVE 110)CARNU RSW V7 ROGAN</td>
<td></td>
</tr>
<tr>
<td>TALLAHASSEE(TLH)</td>
<td>CARNU RSW LAL VARZE T349 TROYR</td>
<td></td>
</tr>
<tr>
<td>TAMPA(TPA)</td>
<td>(AT OR BELOW 100)CARNU RSW V35 PIE</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (110–170)CARNU FERAL BLFRG (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (110–170)CARNU RSW BRDGE–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or CARNU SWAGS VUUDU (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>VERO BEACH(VRB)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WEST PALM BEACH(PBI)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LAKELAND METRO(LAL,GIF,BOW,BKV,X16)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MIAMI(MIA)</td>
<td>RSW BARBN FROGZ (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>LAKELAND(LAL)</td>
<td>RSW FORTL FORTL–STAR</td>
<td>1030–0301</td>
</tr>
<tr>
<td>FORT LAUDERDALE(FLL)</td>
<td>QUNCY ................................................................</td>
<td></td>
</tr>
<tr>
<td>FORT MYERS(RSW)</td>
<td>(AT OR BELOW 140)YOJIX T336 WIked</td>
<td>1030–0300</td>
</tr>
<tr>
<td>FORT PIERCE(FPR)</td>
<td>RSW V539 KARTR GIGIH</td>
<td></td>
</tr>
<tr>
<td>KEY WEST(EYW)</td>
<td>RSW COOFS PALMZ (RNAV)–STAR</td>
<td>1030–0300</td>
</tr>
<tr>
<td></td>
<td>or (ALL OTHERS)RSW PALMZ (RNAV)–STAR</td>
<td></td>
</tr>
</tbody>
</table>

**SE, 14 JUL 2022 to 8 SEP 2022**
PREFERRED IFR ROUTES

SE, 14 JUL 2022 to 8 SEP 2022

<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>MIAMI(OPF)</td>
<td>(PROPS ONLY): HALLR V511 NEWER........................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(JETS ONLY): RSW BARBN FROGZ (RNAV)–STAR................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(TURBOPROPS): RSW FORTL FORTL–STAR......................................</td>
<td></td>
</tr>
<tr>
<td>VERO BEACH(VRB)</td>
<td>..................................................................................</td>
<td></td>
</tr>
<tr>
<td>WEST PALM BEACH(PBI)</td>
<td>..................................................................................</td>
<td></td>
</tr>
<tr>
<td>LEESBURG(LEE)</td>
<td>..................................................................................</td>
<td></td>
</tr>
<tr>
<td>FORT LAUDERDALE(FLL)</td>
<td>..................................................................................</td>
<td></td>
</tr>
<tr>
<td>WEST PALM BEACH(PBI)</td>
<td>..................................................................................</td>
<td></td>
</tr>
<tr>
<td>MIAMI(MIA)</td>
<td>..................................................................................</td>
<td></td>
</tr>
<tr>
<td>CROSS CITY(CTY)</td>
<td>(AT OR ABOVE 130): HURCN (RNAV)–DP SMELZ................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(AT OR BELOW 050): BNGOS (RNAV)–DP BNGOS CUSEK T341 VARZE T349 TROyr</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(060–120): BNGOS (RNAV)–DP COREA CUSEK T341 VARZE T349 TROyr ..........</td>
<td></td>
</tr>
<tr>
<td>MELBOURNE(MLB)</td>
<td>..................................................................................</td>
<td></td>
</tr>
<tr>
<td>FORT LAUDERDALE(FLL)</td>
<td>..................................................................................</td>
<td></td>
</tr>
<tr>
<td>MIAMI(MIA)</td>
<td>..................................................................................</td>
<td></td>
</tr>
<tr>
<td>WEST PALM BEACH(PBI)</td>
<td>..................................................................................</td>
<td></td>
</tr>
<tr>
<td>MEMPHIS(MEM)</td>
<td>..................................................................................</td>
<td></td>
</tr>
<tr>
<td>CHICAGO(MDW)</td>
<td>..................................................................................</td>
<td></td>
</tr>
<tr>
<td>CHICAGO(ORD)</td>
<td>..................................................................................</td>
<td></td>
</tr>
<tr>
<td>MIAMI(MIA)</td>
<td>..................................................................................</td>
<td></td>
</tr>
</tbody>
</table>

TERMINALS

<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>MIAMI(MIA)</td>
<td>CROSS CITY(CTY)</td>
<td>(AT OR ABOVE 130): HURCN (RNAV)–DP SMELZ................................</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(AT OR BELOW 050): BNGOS (RNAV)–DP BNGOS CUSEK T341 VARZE T349 TROyr</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(060–120): BNGOS (RNAV)–DP COREA CUSEK T341 VARZE T349 TROyr ..........</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(AT OR ABOVE 130): HURCN (RNAV)–DP HURCN MOANS T353 PUNQU OMMNI ......</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(AT OR BELOW 120): SHANC T208 FOXAM SEBAG...............................</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(AT OR ABOVE 130): FLMGO (RNAV)–DP WAPOM BAIRN T347 MRUTT T210 BRADO.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(AT OR BELOW 120): SHANC T208 VALKA......................................</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(AT OR ABOVE 130): BNGOS (RNAV)–DP BNGOS CUSEK T343 FEBRO ..........</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(AT OR BELOW 120): SHANC T208 WIXED.................................</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(AT OR BELOW 120): SHANC T208 WIXED....................................</td>
</tr>
<tr>
<td></td>
<td>OCALA(OCF)</td>
<td>(AT OR ABOVE 130): FLMGO (RNAV)–DP FLMGO WIXED T208 VALKA..........</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(AT OR BELOW 050): BNGOS (RNAV)–DP BNGOS CUSEK T341 VARZE ..........</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(AT OR ABOVE 060): BNGOS (RNAV)–DP COREA MOANS T353 PUNQU OMMNI......</td>
</tr>
<tr>
<td></td>
<td>ORLANDO(MCO)</td>
<td>(AT OR ABOVE 130): FLMGO (RNAV)–DP WAPOM RIDES (RNAV)–STAR...........</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(AT OR ABOVE 130): FLMGO (RNAV)–DP WAPOM RIDES (RNAV)–STAR...........</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(AT OR ABOVE 130; TURBOPROPS/NON ADV NAV JETS): FLMGO BAIRN GOOFY–STAR.</td>
</tr>
<tr>
<td></td>
<td>ORLANDO(SFB)</td>
<td>(AT OR BELOW 120): SHANC T208 CLEFF T347 BAIRN........................</td>
</tr>
<tr>
<td></td>
<td>SARASOTA/BRADENTON(SRQ)</td>
<td>BNGOS (RNAV)–DP DOLIE...................</td>
</tr>
</tbody>
</table>
### PREFERRED IFR ROUTES

<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>TALLAHASSEE (TLH)</td>
<td>(060–120)BNGOS (RNAV)–DP COREA CUSEK T341 VARZE T349 TROY</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (AT OR BELOW 050)BNGOS (RNAV)–DP BNGOS CUSEK T341 VARZE T349 TROY</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (AT OR ABOVE 130)HURCN (RNAV)–DP SMELZ</td>
<td></td>
</tr>
<tr>
<td>TAMPA (TPA)</td>
<td>BNGOS LBV BRIDGE–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or BNGOS (RNAV)–DP COREA BLFRG (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>VERO BEACH (VRB)</td>
<td>(AT OR BELOW 120)SHANC T208 WIXED</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or FLMGO (RNAV)–DP FLMGO RALPH</td>
<td></td>
</tr>
<tr>
<td>NAPLES (APF)</td>
<td>MOANS T353 GUANO</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or FORTL FORTL–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(AT OR BELOW 160)MOANS T353 MRUTT T210 BRADO</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or CSHEL (RNAV)–DP LAL VARZE OCF TEBOW</td>
<td></td>
</tr>
<tr>
<td>MIAMI (MIA)</td>
<td>FROGZ FROGZ (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (AT OR BELOW 160)PALMZ PALMZ (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>OCALA (OCF)</td>
<td>LAL VARZE</td>
<td></td>
</tr>
<tr>
<td>ORLANDO (ORL)</td>
<td>MOANS MINEE MINEE–STAR</td>
<td></td>
</tr>
<tr>
<td>TAMPA (TPA)</td>
<td>FERAL BLFRG (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>JACKSONVILLE (JAX)</td>
<td>(AT OR ABOVE 160)MIAMI (MIA) MBNL T354 MRUTT T210 BRADO</td>
<td></td>
</tr>
<tr>
<td>VERO BEACH (VRB)</td>
<td>LBV V225 DIDDY RALPH</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or LUCYS VUUDU (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>WEST PALM BEACH (PBI)</td>
<td>MIAMI (MIA) MBNL T354 MRUTT T210 BRADO</td>
<td></td>
</tr>
<tr>
<td>ORLANDO (ISM)</td>
<td>(PROPS ONLY)DEARY T345 MARKT</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (PROPS ONLY)PBI WEST OPS DEARY T336 WIXED RASAE</td>
<td></td>
</tr>
<tr>
<td>FORT LAUDERDALE (FLL)</td>
<td>MIAMI (MIA) MBNL T354 MRUTT T210 BRADO</td>
<td></td>
</tr>
<tr>
<td>WEST PALM BEACH (PBI)</td>
<td>(PROPS ONLY)PBI EAST OPS DEARY T345 AIRBT</td>
<td></td>
</tr>
<tr>
<td>ORLANDO (MCO)</td>
<td>(PROPS ONLY)DEARY T345 MARKT</td>
<td>1030–0300</td>
</tr>
<tr>
<td>FORT LAUDERDALE (FLL)</td>
<td>KEY WEST (EYW) RSW V539 KARTR GIGIH</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or DDANY (RNAV)–DP DDANY CSTAL (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>MIAMI (MIA)</td>
<td>(PROPS ONLY)DEARY T345 MARKT</td>
<td></td>
</tr>
<tr>
<td>TAMPA (TPA)</td>
<td>QURR DADES DADES (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>WEST PALM BEACH (PBI)</td>
<td>TAMPA (TPA) DDANY (RNAV)–DP BORDR CPTAN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (PROPS ONLY)PBI EAST OPS DEARY SHEDS PHK</td>
<td>1030–0300</td>
</tr>
<tr>
<td>ORLANDO (ORL)</td>
<td>(PROPS ONLY)ORL DEPARTING EAST NYTES (RNAV)–DP NYTES DEARY T345 MARKT</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (PROPS ONLY)ORL DEPARTING WEST TOLLZ (RNAV)–DP TOLLZ DEARY T345 MARKT</td>
<td></td>
</tr>
<tr>
<td>MIAMI (MIA)</td>
<td>(PROPS ONLY)ORL DEPARTING EAST NYTES (RNAV)–DP NYTES DEARY T345 MARKT</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (PROPS ONLY)ORL DEPARTING WEST TOLLZ (RNAV)–DP TOLLZ DEARY T345 MARKT</td>
<td></td>
</tr>
</tbody>
</table>

SE, 14 JUL 2022 to 8 SEP 2022
## Preferred IFR Routes

### Terminals

<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>WEST PALM BEACH (PBI)</td>
<td>(ORL DEPARTING EAST) NYTES (RNAV)–DP NYTES DDANY BORDR CPTAN (RNAV)–STAR ..................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (PROPS ONLY) ORL DEP E/PBI W OPS NYTES (RNAV)–DP NYTES DEARY V537 STOOP ..................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (PROPS ONLY) ORL WEST/PBI WEST OP TOLLZ (RNAV)–DP TOLLZ DEARY T336 WIXED RASAE ........</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (PROPS ONLY) ORL EAST/PBI WEST OP NYTES (RNAV)–DP NYTES DEARY T336 WIXED RASAE ........</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (PROPS ONLY) ORL WEST/PBI EAST OP TOLLZ (RNAV)–DP TOLLZ DEARY T345 AIRBT ................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (ORL DEPARTING WEST) TOLLZ (RNAV)–DP TOLLZ DDANY BORDR CPTAN (RNAV)–STAR ..................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (PROPS ONLY) ORL EAST/PBI EAST OP NYTES (RNAV)–DP NYTES DEARY T345 AIRBT ...............</td>
<td></td>
</tr>
<tr>
<td>ORLANDO (SFB)</td>
<td>(PROPS ONLY) DEARY T345 MARKT ................................................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>DDANY CSTAL (RNAV)–STAR ..........................................................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(PROPS ONLY) PBI WEST OPS DEARY T336 WIXED RASAE ..................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or DDANY BORDR CPTAN (RNAV)–STAR .............................................................................</td>
<td></td>
</tr>
<tr>
<td>SARASOTA/BRADENTON (SRQ)</td>
<td>DAYTONA BEACH (DAB) ..................................................................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>FORT LAUDERDALE (FLL) ..................................................................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(AT OR ABOVE 110; PROPS ONLY) RSV FORTL FORTL–STAR .............................................</td>
<td>1030–0300</td>
</tr>
<tr>
<td></td>
<td>or (AT OR BELOW 100 BELOW 210 KTS) RSW V599 NEWER ...................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or SABEE TEEKY (RNAV)–STAR .........................................................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>FORT MYERS (RSW) .........................................................................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>ORLANDO (MCO) ............................................................................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>ORLANDO (ORL) ............................................................................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>WEST PALM BEACH (PBI) .................................................................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(AT OR BELOW 100) CEXAN .............................................................................................</td>
<td></td>
</tr>
<tr>
<td>ST PETERSBURG–CLEARWATER (PIE)</td>
<td>DAYTONA BEACH (DAB) ..................................................................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>ORLANDO (MCO) ............................................................................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>STUART (GUA) ...............................................................................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>CROSS CITY (CTY) .........................................................................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(AT OR ABOVE 150) SMELZ PATOY ....................................................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (AT OR BELOW 140) BAIRN ODDEL T336 TROYR ..................................................................</td>
<td>1030–0300</td>
</tr>
<tr>
<td></td>
<td>LAKELAND (LAL) ............................................................................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Ocala (OCC) .................................................................................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>SARASOTA/BRADENTON (SRQ) ............................................................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>TALLAHASSEE (TLH) .......................................................................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(AT OR ABOVE 130) NICKI PIE FORTL–STAR ....................................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (AT OR BELOW 120) TROYR T349 VARZE LAL RSW FORTL FORTL–STAR ................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>TALLAHASSEE (TLH) .......................................................................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>FORT LAUDERDALE (FLL) .................................................................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(AT OR ABOVE 130) NICKI PIE FORTL–STAR ....................................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (AT OR BELOW 120) TROYR T349 VARZE LAL RSW FORTL FORTL–STAR ................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>FORT MYERS (FMY) .........................................................................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>MIAMI (MIA) ..................................................................................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>TAMPA (TPA) ..................................................................................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>DAYTONA BEACH (DAB) ...................................................................................................</td>
<td></td>
</tr>
</tbody>
</table>

---

SE, 14 JUL 2022 to 8 SEP 2022
<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>FORT LAUDERDALE (FLL)</td>
<td>GANDY (RNAV)–DP SABEE TEEKY (RNAV)–STAR</td>
<td>SE, 14 JUL 2022 to 8 SEP 2022</td>
</tr>
<tr>
<td>.................................</td>
<td>or GANDY (RNAV)–DP SABEE RSW FORTL FORTL–STAR</td>
<td></td>
</tr>
<tr>
<td>.................................</td>
<td>or (PROPS ONLY) HALLR V511 NEWER</td>
<td></td>
</tr>
<tr>
<td>.................................</td>
<td>(TURBOJET – DME/DME/IRU OR GPS) SRQ TYNEE</td>
<td></td>
</tr>
<tr>
<td>.................................</td>
<td>(RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>.................................</td>
<td>or</td>
<td></td>
</tr>
<tr>
<td>FORT MYERS (RW)</td>
<td>GANDY (RNAV)–DP SABEE TEEKY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>.................................</td>
<td>or</td>
<td></td>
</tr>
<tr>
<td>FORT PIERCE (FPR)</td>
<td>GANDY (RNAV)–DP SABEE TEEKY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>.................................</td>
<td>or</td>
<td></td>
</tr>
<tr>
<td>KEY WEST (EYW)</td>
<td>GANDY (RNAV)–DP SABEE TEEKY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>.................................</td>
<td>or</td>
<td></td>
</tr>
<tr>
<td>MIAMI (MIA)</td>
<td>GANDY (RNAV)–DP SABEE TEEKY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>.................................</td>
<td>or</td>
<td></td>
</tr>
<tr>
<td>MIAMI (OPF)</td>
<td>GANDY (RNAV)–DP SABEE TEEKY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>.................................</td>
<td>or</td>
<td></td>
</tr>
<tr>
<td>ORLANDO (MCO)</td>
<td>GANDY (RNAV)–DP SABEE TEEKY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>.................................</td>
<td>or</td>
<td></td>
</tr>
<tr>
<td>ORLANDO (ORL)</td>
<td>GANDY (RNAV)–DP SABEE TEEKY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>.................................</td>
<td>or</td>
<td></td>
</tr>
<tr>
<td>VERO BEACH (VRB)</td>
<td>GANDY (RNAV)–DP SABEE TEEKY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>.................................</td>
<td>or</td>
<td></td>
</tr>
<tr>
<td>WEST PALM BEACH (PBI)</td>
<td>GANDY (RNAV)–DP SABEE TEEKY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>.................................</td>
<td>or</td>
<td></td>
</tr>
<tr>
<td>WEST PALM BEACH (PBI)</td>
<td>GANDY (RNAV)–DP SABEE TEEKY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>CROSS CITY (CTY)</td>
<td>GANDY (RNAV)–DP SABEE TEEKY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>.................................</td>
<td>or</td>
<td></td>
</tr>
<tr>
<td>DAYTONA BEACH (DAB)</td>
<td>GANDY (RNAV)–DP SABEE TEEKY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>.................................</td>
<td>or</td>
<td></td>
</tr>
<tr>
<td>FORT MYERS (RW)</td>
<td>GANDY (RNAV)–DP SABEE TEEKY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>.................................</td>
<td>or</td>
<td></td>
</tr>
<tr>
<td>JACKSONVILLE (JAX)</td>
<td>GANDY (RNAV)–DP SABEE TEEKY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>.................................</td>
<td>or</td>
<td></td>
</tr>
<tr>
<td>LAKELAND (LAL)</td>
<td>GANDY (RNAV)–DP SABEE TEEKY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>.................................</td>
<td>or</td>
<td></td>
</tr>
<tr>
<td>MELBOURNE (MLB)</td>
<td>GANDY (RNAV)–DP SABEE TEEKY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>.................................</td>
<td>or</td>
<td></td>
</tr>
<tr>
<td>OCALA (OCF)</td>
<td>GANDY (RNAV)–DP SABEE TEEKY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>.................................</td>
<td>or</td>
<td></td>
</tr>
<tr>
<td>ORLANDO (MCO)</td>
<td>GANDY (RNAV)–DP SABEE TEEKY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>.................................</td>
<td>or</td>
<td></td>
</tr>
<tr>
<td>ORLANDO (ORL)</td>
<td>GANDY (RNAV)–DP SABEE TEEKY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>.................................</td>
<td>or</td>
<td></td>
</tr>
<tr>
<td>ORLANDO (SFB)</td>
<td>GANDY (RNAV)–DP SABEE TEEKY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>.................................</td>
<td>or</td>
<td></td>
</tr>
<tr>
<td>SARASOTA/BRADENTON (SRQ)</td>
<td>GANDY (RNAV)–DP SABEE TEEKY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>.................................</td>
<td>or</td>
<td></td>
</tr>
<tr>
<td>TALLAHASSEE (TLH)</td>
<td>GANDY (RNAV)–DP SABEE TEEKY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>.................................</td>
<td>or</td>
<td></td>
</tr>
<tr>
<td>TAMPA (TPA)</td>
<td>GANDY (RNAV)–DP SABEE TEEKY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>.................................</td>
<td>or</td>
<td></td>
</tr>
</tbody>
</table>
## PREFERRED IFR ROUTES
### HIGH ALTITUDE

<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ATLANTIC CITY (ACY)</td>
<td>PLMMR (RNAV)–DP SPA Q22 BEARI FAK OTT SIE...</td>
<td>1100–0300</td>
</tr>
<tr>
<td>AUSTIN (AUS)</td>
<td>WINAP Q40 AEX J50 LFK WEEED WLEE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>BALTIMORE (BWI)</td>
<td>JACCC (RNAV)–DP KELLN Q58 PEETT THHP RAVNN (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>BOCA RATON (BCT)</td>
<td>SMLTZ (RNAV)–DP WALET ZPLEN VUUDU (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>BOSTON (BOS)</td>
<td>PLMMR (RNAV)–DP SPA Q22 RBV Q419 JFK ROBUC (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>CHARLOTTE (CLT)</td>
<td>PHILI (RNAV)–DP PHIIIL CNTLR JONZE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>CHICAGO (MDW)</td>
<td>VARNM (RNAV)–DP RESPE IUI OKK FISSK (RNAV)–STAR or</td>
<td>1100–0300</td>
</tr>
<tr>
<td></td>
<td>(NON–ADVANCED RNAV ONLY)NOONE J89 IUI OKK V285 CLEFT OXI CGT</td>
<td></td>
</tr>
<tr>
<td>CLEVELAND</td>
<td>PADGT (RNAV)–DP SMTH Q67 HNN JANYS ROLLN (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>METRO (CLE, CGF, BKL, LNN, LPN)</td>
<td>idental, char</td>
<td>1100–0300</td>
</tr>
<tr>
<td>COLUMBUS (CMH)</td>
<td>PADGT (RNAV)–DP SMTH Q67 JONEN MCGNS SCRRT (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>COVINGTON (CVG)</td>
<td>PADGT (RNAV)–DP SMTH DOLLI JAKIE (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>DENVER (DEN)</td>
<td>CUTTN HANKO MEM PER GCK KIISS CLASH (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>DETROIT (DTW)</td>
<td>(DTW NORTH FLOW)PADGT (RNAV)–DP SMTH Q67 HNN SUBWY CRAKN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (DTW SOUTH FLOW)PADGT (RNAV)–DP STNGA Q67 HNN SUBWY HITROD (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>FORT LAUDERDALE (FLL)</td>
<td>SMLTZ (RNAV)–DP WALET ZPLEN TEKEY (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>FORT MYERS (FMY)</td>
<td>BANNG (RNAV)–DP LUCKK HONID Q81 NICKI PLYER TYNEE (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>FORT MYERS (RSW)</td>
<td>BANNG (RNAV)–DP LUCKK HONID Q81 NICKI PLYER TYNEE (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>GAINESVILLE (GVE)</td>
<td>SMLTZ (RNAV)–DP WALET ZPLEN OTK</td>
<td>1100–0300</td>
</tr>
<tr>
<td>HOUSTON (HOU)</td>
<td>(NON–TURBOJETS – DME/DME/IRU OR GPS/AEX CESAN CESAN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or KAJIN (RNAV)–DP STNGA MHZ AEX WAPPL (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(NON–TURBOJETS – DME/DME/IRU OR GPS/AEX GESNR (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (IAH EAST FLOW)KAJIN (RNAV)–DP STNGA MHZ AEX SKNRD (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (IAH WEST FLOW)KAJIN (RNAV)–DP STNGA MHZ AEX DOOBI (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>LOUISVILLE (SDF)</td>
<td>NOONE HCH DARBY–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>MARCO ISLAND (MKY)</td>
<td>BANNG (RNAV)–DP LUCKK HONID Q81 NICKI PLYER Pikkr (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>MIAMI (MIA)</td>
<td>BANNG (RNAV)–DP LUCKK HONID FROGZ (RNAV)–STAR PENCL (RNAV)–DP EMAHH CEASE IOW MNSO BLUEM (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>MINNEAPOLIS (MSP)</td>
<td>BANNG (RNAV)–DP LUCKK HONID FROGZ (RNAV)–STAR PENCL (RNAV)–DP EMAHH CEASE IOW MNSO BLUEM (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>NAPLES (APF)</td>
<td>BANNG (RNAV)–DP LUCKK HONID Q81 NICKI PLYER Pikkr (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>NEW YORK (JFK)</td>
<td>PHILI (RNAV)–DP HRTWL Q46 TYI ORF J121 SIE CAMRN–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>NEW YORK (LGA)</td>
<td>JACCC (RNAV)–DP KELLN BYJAC Q60 JAXSN HPW HUBBS PXK KORRY–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>NEWARK (EWR)</td>
<td>PLMMR (RNAV)–DP SPA Q22 BEARI FAK PHILB (RNAV)–STAR</td>
<td>1100–0200</td>
</tr>
<tr>
<td>NEWPORT NEWS (PHF)</td>
<td>PHILI (RNAV)–DP HRTWL Q54 NUTZE DRONE DRONE–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>NORFOLK (ORF)</td>
<td>PHILI (RNAV)–DP HRTWL Q54 NUTZE DRONE DRONE–STAR</td>
<td>1100–0200</td>
</tr>
<tr>
<td>ORLANDO (MCO)</td>
<td>SMLTZ (RNAV)–DP WALET ZJAYX GRNCH (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
</tbody>
</table>

**SE, 14 JUL 2022 to 8 SEP 2022**
<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORLANDO(ORL)</td>
<td>SMLTZ (RNAV)–DP WALET MJkal JAFAR (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>PANAMA CITY(ECP)</td>
<td>HAAO (RNAV)–DP SARGE RRS</td>
<td></td>
</tr>
<tr>
<td>PENSACOLA(PNS)</td>
<td>HAAO (RNAV)–DP SARGE</td>
<td></td>
</tr>
<tr>
<td>PHILADELPHIA(PHL)</td>
<td>PLMMR (RNAV)–DP SPA Q22 BEARI FAK PAATS (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>PORTLAND(PWM)</td>
<td>PLMMR (RNAV)–DP SPA Q22 LLUND BDR SCOGS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>PROVIDENCE(PVD)</td>
<td>PLMMR (RNAV)–DP SPA Q22 RBV Q430 CREAL HTO JORDN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>RALEIGH/DURHAM(RDU)</td>
<td>GAIRY (RNAV)–DP IRQ PYRES DMSTR (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>RICHMOND(RIC)</td>
<td>JACCC (RNAV)–DP KELLN BYJAC Q60 JAXN KELCE DUCKS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>SARASOTA/BRADENTON(SRQ)</td>
<td>(JETS/TURBOPROPS ONLY)BANGN (RNAV)–DP LUCKK HONID BANGZ (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>TAMPA(TPA)</td>
<td>BANGN (RNAV)–DP LUCKK HONID MAITY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>TETERBORO(TEB)</td>
<td>PLMMR (RNAV)–DP SPA Q22 BEARI FAK JAIKE (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>VALPARASO/DESTIN–FT WALTON BEACH(VPS)</td>
<td>HAALO (RNAV)–DP SARGE RRS DARED CORKY</td>
<td></td>
</tr>
<tr>
<td>WEST PALM BEACH(PBI)</td>
<td>JACCC (RNAV)–DP KELLN Q56 KIWW WAVES CAPSS (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>WHITE PLAINS(HPN)</td>
<td>SMLTZ (RNAV)–DP WALET ZPLEN VUUDU (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>WINDSOR LOCKS(BDL)</td>
<td>PLMMR (RNAV)–DP SPA Q22 BESSI CYN BOUNO (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>BIRMINGHAM(BHM)</td>
<td>CHEHA KBLER KELLN Q58 FEET THMP RAVNN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>BALTIMORE(BWI)</td>
<td>(NON–ADVANCED RNAV ONLY)RHETT IUI OKK V285 CLEFT OXI CGT</td>
<td>1100–0300</td>
</tr>
<tr>
<td>CHICAGO(MDW)</td>
<td>(DME/DME/IRU OR GPS REQUIRED)DTW NORTH FLOW)RHETT BNA IMPEL WWOOD LECTR (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>CHICAGO(ORD)</td>
<td>KELCC MEM FTZ BDF BRADFORD–STAR</td>
<td></td>
</tr>
<tr>
<td>HOUSTON(HOU)</td>
<td>DAYVS MOVIL KWANE AEX WAPPL (RNAV)–STAR...</td>
<td></td>
</tr>
<tr>
<td>HOUSTON(IAH)</td>
<td>(IAH EAST FLOW)DAYVS KWANE AEX SKNRD (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>WASHINGTON(DCA)</td>
<td>CHEHA KBLER Q56 KIWW WAVES CAPSS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>WASHINGTON(IAD)</td>
<td>CHEHA THRSR TWOUP Q22 SPA Q60 JAXSN DORRN CAVLR (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>BOCA RATON(BCT)</td>
<td>MY2NR (RNAV)–DP MTLK Q87 JROSS BARTL J121 BRIGS Q439 SARDI CCC DKP...</td>
<td></td>
</tr>
<tr>
<td>CHARLESTON(CHS)</td>
<td>(TURBOJETS)SWPFX (RNAV)–DP FILLI BLAMO J79 TYI THMP RAVNN (RNAV)–STAR</td>
<td>1100–0400</td>
</tr>
<tr>
<td>BOSTON(BOS)</td>
<td>LGRHD (RNAV)–DP GIPPL Q93 KENLL CPTAN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>CHICAGO(ORD)</td>
<td>MLTRE (RNAV)–DP VAN QUIE Q93 HEVAN BONNT VEECK (RNAV)–STAR</td>
<td></td>
</tr>
</tbody>
</table>

SE, 14 JUL 2022 to 8 SEP 2022
### PREFERRED IFR ROUTES

<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>DETROIT(DTW)....</td>
<td>(DTW SOUTH FLOW)MLTRE (RNAV)–DP JYMSE SCAMS Bkw Jamox Bonzz (RNAV)–STAR ..................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (DTW NORTH FLOW)MLTRE (RNAV)–DP JYMSE SCAMS Bkw Jamox Klynk (RNAV)–STAR ............................</td>
<td></td>
</tr>
<tr>
<td>FORT LAUDERDALE(FLL)</td>
<td>LGRHD (RNAV)–DP GIPPL Q93 PRMUS CUUDA (RNAV)–STAR ............................</td>
<td></td>
</tr>
<tr>
<td>FORT LAUDERDALE(FXE)</td>
<td>LGRHD (RNAV)–DP GIPPL Q93 KENNLL CPTAN (RNAV)–STAR .........................................................</td>
<td></td>
</tr>
<tr>
<td>FORT MYERS(RSW)</td>
<td>LGRHD (RNAV)–DP GIPPL CYNTA SHFTY (RNAV)–STAR ........................................................................</td>
<td></td>
</tr>
<tr>
<td>HOUSTON(HOU)</td>
<td>(HOUSTON WEST FLOW)STUNO (RNAV)–DP ALD LOTS Mgm J37 Sti Pucks (RNAV)–STAR .............................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (HOUSTON EAST FLOW)STUNO (RNAV)–DP ALD LOTS Mgm J37 Sti Bayyy (RNAV)–STAR...........................</td>
<td></td>
</tr>
<tr>
<td>HOUSTON(AH)</td>
<td>(IAH EAST FLOW)STUNO (RNAV)–DP ALD LOTS Mgm J37 Sti NNCE (RNAV)–STAR ....................................</td>
<td></td>
</tr>
<tr>
<td>MIAMI(MIA)</td>
<td>LGRHD (RNAV)–DP GIPPL Q93 DMBL CSTAL (RNAV)–STAR ...................................................................</td>
<td></td>
</tr>
<tr>
<td>MIAMI(OPF)</td>
<td>LGRHD (RNAV)–DP GIPPL Q93 PRMUS CUUDA (RNAV)–STAR ..................................................................</td>
<td></td>
</tr>
<tr>
<td>MORRISTOWN(MMU)</td>
<td>SWPFX (RNAV)–DP FILLI FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR .................................................</td>
<td></td>
</tr>
<tr>
<td>NAPLES(APF)</td>
<td>LGRHD (RNAV)–DP GIPPL CYNTA SHFTY (RNAV)–STAR .......................................................................</td>
<td></td>
</tr>
<tr>
<td>NEW YORK(JFK)</td>
<td>PLMTO (RNAV)–DP CRE ISO J121 SIE CAMRN–STAR ...........................................................................</td>
<td></td>
</tr>
<tr>
<td>NEW YORK(LGA)</td>
<td>SWPFX (RNAV)–DP FILLI FLO J207 RDU J55 HPW HUBBS PXT KORRY–STAR .........................................</td>
<td></td>
</tr>
<tr>
<td>NEWARK(EWR)</td>
<td>SWPFX (RNAV)–DP FILLI FLO TUBAS FOZZY FAK PHILBO (RNAV)–STAR ..............................................</td>
<td>1000–0300</td>
</tr>
<tr>
<td>ORLANDO(MCO)</td>
<td>(MCO LANDING SOUTH) LGRHD (RNAV)–DP GIPPL Q85 LPERD GOUT (RNAV)–STAR ....................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (MCO LANDING NORTH) LGRHD (RNAV)–DP GIPPL Q85 LPERD SNFLD (RNAV)–STAR ...............................</td>
<td></td>
</tr>
<tr>
<td>ORLANDO(ORL)</td>
<td>LGRHD (RNAV)–DP GIPPL Q85 LPERD TTHOR (RNAV)–STAR ..................................................................</td>
<td></td>
</tr>
<tr>
<td>PHILADELPHIA(PHL)</td>
<td>PLMTO (RNAV)–DP CRE ISO J121 SWL JIAMS (RNAV)–STAR ..................................................................</td>
<td></td>
</tr>
<tr>
<td>RICHMOND(RIC)</td>
<td>(DME/DME/IRU OR GPS) SWPFX (RNAV)–DP FILLI DWYTE J165 NKKIE NEAVL DUCS (RNAV)–STAR ...............</td>
<td></td>
</tr>
<tr>
<td>SARASOTA/BRADENTON(SRQ)</td>
<td>(JETS/TURBOPROPS ONLY) LGRHD (RNAV)–DP GIPPL KYYUU LUBBR (RNAV)–STAR .................................</td>
<td></td>
</tr>
<tr>
<td>TAMPA(TPA)</td>
<td>LGRHD (RNAV)–DP GIPPL BAAMF DADNES (RNAV)–STAR ......................................................................</td>
<td></td>
</tr>
<tr>
<td>TETERBORO(TEB)</td>
<td>SWPFX (RNAV)–DP FILLI FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR .................................................</td>
<td></td>
</tr>
<tr>
<td>WASHINGTON(DCA)</td>
<td>(TURBOJET) SWPFX (RNAV)–DP FILLI DWYTE J165 NKKIE WAVES CAPSS (RNAV)–STAR .............................</td>
<td>1100–0400</td>
</tr>
<tr>
<td>WASHINGTON(IAD)</td>
<td>(TURBOJET) SWPFX (RNAV)–DP FILLI FLO J207 RDU BZNGA DORRN CAVLR (RNAV)–STAR ..........................</td>
<td></td>
</tr>
<tr>
<td>WEST PALM BEACH(PBI)</td>
<td>LGRHD (RNAV)–DP GIPPL Q93 KENLL CPTAN (RNAV)–STAR .................................................................</td>
<td></td>
</tr>
<tr>
<td>CHARLOTTE(CLT)</td>
<td>BARMY (RNAV)–DP RDU BBOBO Q22 LLUND TRUDE V487 CANAN ............................................................</td>
<td></td>
</tr>
<tr>
<td>ALBANY(ALB)</td>
<td>or BARMY (RNAV)–DP RDU BBOBO Q22 LLUND TRUDE V487 CANAN .......................................................</td>
<td></td>
</tr>
<tr>
<td>ALLENTOWN(ABE)</td>
<td>or (TURBOJET) KRIT (RNAV)–DP FILDS ILLSA COU RGSCAPE V377 HAR V162 DUMMMR .............................</td>
<td></td>
</tr>
<tr>
<td>BALTIMORE(BWI)</td>
<td>or (TURBOJETS) KILNS (RNAV)–DP AUDII THMP RAVNN (RNAV)–STAR ..................................................</td>
<td>1100–0300</td>
</tr>
<tr>
<td>BANGOR(BGR)</td>
<td>or BARMY (RNAV)–DP RDU BBOBO Q22 FOXWD BOS. ............................................................................</td>
<td></td>
</tr>
<tr>
<td>BOCA RATON(BCT)</td>
<td>or ICNS (RNAV)–DP NOOKS WURFL Q83 JEVED Q97 KENLL CPTAN (RNAV)–STAR ....................................</td>
<td></td>
</tr>
<tr>
<td>BOSTON(BOS)</td>
<td>or BARMY (RNAV)–DP RDU BBOBO Q22 RBY Q419 JFK ROBUC (RNAV)–STAR ..............................................</td>
<td>1100–0300</td>
</tr>
</tbody>
</table>

SE, 14 JUL 2022 to 8 SEP 2022
<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BUFFALO(BUF)</td>
<td>(TURBOJET)KRITR (RNAV)--DP FILDS ILLSA Q69 RICCS EWC DKK</td>
<td></td>
</tr>
<tr>
<td>CHICAGO(MDW)</td>
<td>WEAZL (RNAV)--DP CLAWD HNN FWA PANGG (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or WEAZL (RNAV)--DP CLAWD HVQ APE J178 FWA PANGG (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>CHICAGO(ORD)</td>
<td>JOJJO (RNAV)--DP DOOGE Q93 HEVAN BONNT VECK (RNAV)--STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>CLEVELAND</td>
<td>(RNAV TURBOJET)WEAZL (RNAV)--DP CLAWD Q39 ASERY JANYS ROLLN (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>METRO(CLE,CGF,BKL,LNN,LPR)</td>
<td>(TURBOJET)JOJJO (RNAV)--DP CUBIM JAKIE (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (ALL OTHERS)HMV HARDU--STAR</td>
<td></td>
</tr>
<tr>
<td>COVINGTON(CVG)</td>
<td>BOBZY (RNAV)--DP BNA FAM J112 BUM J110 GCK KIIS CLASH (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>DETROIT(DTW)</td>
<td>(DME/DME/IRU OR GPS REQUIRED)(DTW NORTH FLOW)WEAZL (RNAV)--DP CLAWD JAMOX KLYNK (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (DME/DME/IRU OR GPS REQUIRED)(DTW SOUTH FLOW)WEAZL (RNAV)--DP CLAWD JAMOX BONZZ (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>FORT LAUDERDALE(FLL)</td>
<td>ICONS (RNAV)--DP NOOKS WURFL Q83 JEVED Q97 PRMUS CUUDA (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>FORT MYERS(FMY)</td>
<td>(TURBOJETS ONLY: DME/DME/IRU OR GPS REQUIRED)ICONS (RNAV)--DP NOOKS RIELE Q103 CYNTA SHFTY (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>FORT MYERS(RSW)</td>
<td>(TURBOJETS ONLY: DME/DME/IRU OR GPS REQUIRED)ICONS (RNAV)--DP NOOKS RIELE Q103 CYNTA SHFTY (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>HARRISBURG(CXY)</td>
<td>(TURBOJET)KRITR (RNAV)--DP FILDS ILLSA COURG SCAPE V377 HAR</td>
<td></td>
</tr>
<tr>
<td>HARRISBURG(MDT)</td>
<td>(TURBOJET)KRITR (RNAV)--DP FILDS ILLSA COURG SCAPE V377 HAR</td>
<td></td>
</tr>
<tr>
<td>HOUSTON(HOU)</td>
<td>(TURBOJETS)ESTRR (RNAV)--DP IPTAY CHOPZ THRSR SARKK AEX WAPPL (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (TURBOJETS)(HOU EAST FLOW)ESTRR (RNAV)--DP IPTAY CHOPZ MGM J37 SJ2 BAYYY (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (TURBOJETS)(HOU WEST FLOW)ESTRR (RNAV)--DP IPTAY CHOPZ MGM J37 SJ2 PUCKS (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>HOUSTON(IAH)</td>
<td>(TURBOJETS)(IAH EAST FLOW)ESTRR (RNAV)--DP IPTAY CHOPZ THRSR SARKK AEX SKNRD (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (TURBOJETS)(IAH WEST FLOW)ESTRR (RNAV)--DP IPTAY CHOPZ THRSR SARKK AEX DOOBI (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>LATROBE(LBE)</td>
<td>(TURBOJET)KRITR (RNAV)--DP FILDS ILLSA Q69 RICCS IHD</td>
<td></td>
</tr>
<tr>
<td>LOUISVILLE(LOU)</td>
<td>LOZ V310 IU</td>
<td>1100–0300</td>
</tr>
<tr>
<td>MANCHESTER(MHT)</td>
<td>BARMY (RNAV)--DP RDU BBFOBO Q22 LUND SMYTH ROZZE (RNAV)--STAR</td>
<td>1000–0300</td>
</tr>
<tr>
<td>MARCO ISLAND(MKY)</td>
<td>(TURBOJETS ONLY: DME/DME/IRU OR GPS REQUIRED)ICONS (RNAV)--DP NOOKS RIELE Q103 CYNTA SHFTY (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>MIAMI(MIA)</td>
<td>ICONS (RNAV)--DP NOOKS WURFL Q83 JEVED Q97 DEBRL CSTAL (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>MONTREAL(CYUL)</td>
<td>(TURBOJET)KRITR (RNAV)--DP FILDS ILLSA Q69 RICCS PSB SYR ART IMPAC (CANADIAN)--STAR</td>
<td></td>
</tr>
<tr>
<td>NAPLES(APF)</td>
<td>(TURBOJETS ONLY: DME/DME/IRU OR GPS REQUIRED)ICONS (RNAV)--DP NOOKS RIELE Q103 CYNTA SHFTY (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>NEW YORK(JFK)</td>
<td>BARMY (RNAV)--DP TYI ORF J121 SIE CAMRN--STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>NEW YORK(LGA)</td>
<td>BARMY (RNAV)--DP RDU J55 HPW HUBBS PXT KORRY--STAR</td>
<td></td>
</tr>
<tr>
<td>NEWARK(EWR)</td>
<td>KILNS (RNAV)--DP AUDIO FAK PHLBO (RNAV)--STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>NEWPORT NEWS(PHF)</td>
<td>BARMY (RNAV)--DP NUZTE DRONE DRONE--STAR</td>
<td></td>
</tr>
<tr>
<td>NORFOLK(ORF)</td>
<td>BARMY (RNAV)--DP NUZTE DRONE DRONE--STAR</td>
<td></td>
</tr>
</tbody>
</table>

SE, 14 JUL 2022 to 8 SEP 2022
<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORLANDO(MCO)</td>
<td>(MCO LANDING NORTH)ICONS (RNAV)–DP NOOKS</td>
<td></td>
</tr>
<tr>
<td></td>
<td>WURFL Q83 ROYCO Q85 LPERD SNFLD (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>OTTAWA(CYW)</td>
<td>(TURBOJET)KRITR (RNAV)–DP FILDS ILssa Q69 RICCS</td>
<td></td>
</tr>
<tr>
<td></td>
<td>PSB SYR ART DEANS (RNAV)–STAR..............................................</td>
<td></td>
</tr>
<tr>
<td>PHILADELPHIA(PHL)</td>
<td>KILNS (RNAV)–DP AUDII FAK PAATS (RNAV)–STAR</td>
<td>1100–0400</td>
</tr>
<tr>
<td>PITTSBURGH(AGG)</td>
<td>(TURBOJETS)KRITR (RNAV)–DP FILDS ILssa Q69 RICCS</td>
<td></td>
</tr>
<tr>
<td></td>
<td>IHD NESTO (RNAV)–STAR...................................................................</td>
<td></td>
</tr>
<tr>
<td>PITTSBURGH(PIT)</td>
<td>(TURBOJET)KRITR (RNAV)–DP FILDS ILssa Q69 IHD</td>
<td></td>
</tr>
<tr>
<td></td>
<td>DEMME (RNAV)–STAR........................................................................</td>
<td></td>
</tr>
<tr>
<td>PORTLAND(PWM)</td>
<td>BARMY (RNAV)–DP RDU BBOBO Q22 LLUND BDR</td>
<td>1000–0300</td>
</tr>
<tr>
<td>PROVIDENCE(PVD)</td>
<td>BARMY (RNAV)–DP RDU BBOBO Q22 RBV Q430 CREEL</td>
<td></td>
</tr>
<tr>
<td></td>
<td>HTO JORDN (RNAV)–STAR...................................................................</td>
<td></td>
</tr>
<tr>
<td>RICHMOND(RIC)</td>
<td>BARMY (RNAV)–DP RDU NEAVL DUCXS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>ROCHESTER(ROC)</td>
<td>(TURBOJET)KRITR (RNAV)–DP FILDS ILssa Q69 RICCS</td>
<td></td>
</tr>
<tr>
<td>SARASOTA/BRADENTON(SRQ)</td>
<td>(JETS/TURBOPROPS ONLY)ICONS (RNAV)–DP NOOKS</td>
<td></td>
</tr>
<tr>
<td>SYRACUSE(SYR)</td>
<td>(TURBOJET)KRITR (RNAV)–DP FILDS ILssa Q69 RICCS</td>
<td></td>
</tr>
<tr>
<td></td>
<td>RIELE Q103 PUPPY KYYUU LUBBR (RNAV)–STAR..................................</td>
<td></td>
</tr>
<tr>
<td>TAMPA(TPA)</td>
<td>BEAVY (RNAV)–DP JENDO MAVRC TEUFL BAAMF</td>
<td></td>
</tr>
<tr>
<td></td>
<td>DADES (RNAV)–STAR.........................................................................</td>
<td></td>
</tr>
<tr>
<td>TETERBORO(TEB)</td>
<td>KILNS (RNAV)–DP AUDII FAK JAIKE (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>TORONTO(CYYZ)</td>
<td>(TURBOJET)KRITR (RNAV)–DP FILDS ILssa Q69 RICCS</td>
<td></td>
</tr>
<tr>
<td>WINDSOR LOCKS(BDL)</td>
<td>BARMY (RNAV)–DP RDU BBOBO Q22 RBV Q419 DPK</td>
<td></td>
</tr>
<tr>
<td></td>
<td>DEER PARK–STAR............................................................................</td>
<td></td>
</tr>
<tr>
<td>CHATTANOOGA(CHA)</td>
<td>(TURBOJETS)KILNS (RNAV)–DP AUDII WAVES CAPSS</td>
<td>1100–0300</td>
</tr>
<tr>
<td>CHICAGO(ORD)</td>
<td>(TURBOJET)KILNS (RNAV)–DP AUDII WAVES CAPSS</td>
<td></td>
</tr>
<tr>
<td>COLUMBIA(CAE)</td>
<td>GLAZR Q118 HEVAN BONNT VEECK (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>COVINGTON(CVG)</td>
<td>(TURBOJET)DFW NORTH FLOW IJIIU PXV J131 LIT</td>
<td></td>
</tr>
<tr>
<td></td>
<td>FEWWW BRDJE (RNAV)–STAR...........................................................</td>
<td></td>
</tr>
<tr>
<td>FORT LAUDERDALE(FLL)</td>
<td>SILKS (RNAV)–DP TRFWA WINNA NOTWO WALET</td>
<td></td>
</tr>
<tr>
<td>HOUSTON(IAH)</td>
<td>(IAH EAST FLOW/CHCCL (RNAV)–DP BWG Q68 LITTR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>DHART SWB GESNR (RNAV)–STAR......................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(IAH WEST FLOW/CHCCL (RNAV)–DP BWG Q68 LITTR DHART SWB ZEEK (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>MANCHESTER(MHT)</td>
<td>(DME/DMR/IRU OR GNSS REQUIRED)ROCKT (RNAV)–DP</td>
<td>1100–0300</td>
</tr>
<tr>
<td>MIAMI(MIA)</td>
<td>SILKS (RNAV)–DP TRFWA WINNA NOTWO HONID</td>
<td></td>
</tr>
<tr>
<td></td>
<td>FROGZ (RNAV)–STAR.........................................................................</td>
<td></td>
</tr>
<tr>
<td>ORLANDO(MCO)</td>
<td>SILKS (RNAV)–DP TRFWA WINNA NOTWO GRNCH</td>
<td></td>
</tr>
<tr>
<td>WEST PALM BEACH(PBI)</td>
<td>SILKS (RNAV)–DP TRFWA WINNA NOTWO WALET</td>
<td></td>
</tr>
<tr>
<td>DAYTONA BEACH(DAB)</td>
<td>(ATL EAST OPERATION)ROYES CRG SHRKS LAIRI LARZZ</td>
<td></td>
</tr>
<tr>
<td>ATLANTA(ATL)</td>
<td>SITTH (RNAV)–STAR.........................................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(ATL WEST OPERATION)ROYES CRG SHRKS LAIRI LARZZ</td>
<td></td>
</tr>
<tr>
<td>CHARLOTTE(CLT)</td>
<td>ROYES CRG VIYAP CHECR STOCR (RNAV)–STAR...................................</td>
<td></td>
</tr>
<tr>
<td>FARMINGDALE(FRG)</td>
<td>ROYES–DP CRG VIYAP Q87 JROSS BARTL J121 BRIGS</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>Q439 SARDI CCC DPK...................................................................</td>
<td></td>
</tr>
</tbody>
</table>

SE, 14 JUL 2022 to 8 SEP 2022
<table>
<thead>
<tr>
<th>Terminals DESTIN(DTS)</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHICAGO(ORD)</td>
<td>CEW PIGON VUZ J151 FAM FTZ TRTLL (RNAV)–STAR</td>
<td>SE, 14 JUL 2022 to 8 SEP 2022</td>
</tr>
<tr>
<td>FAYETTEVILLE(FAY)</td>
<td>(EAST FLOW)HINTZ Q172 YUTURE SWKRM J151 FAM FTZ TRTLL (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>ATLANTA(ATL)</td>
<td>(WEST FLOW)HINTZ Q172 YUTURE SWKRM J151 FAM FTZ TRTLL (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>CHARLOTTE(CLT)</td>
<td>(AOB FL220)TORQD MLLET (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>FORT LAUDERDALE(FLL)</td>
<td>(EAST FLOW)HINTZ Q172 YUTURE SWKRM J151 FAM FTZ TRTLL (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(WEST FLOW)HINTZ Q172 YUTURE SWKRM J151 FAM FTZ TRTLL (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>ALBANY(ALB)</td>
<td>(WATER)FEALX (RNAV)–DP ETECK GRUBR AR16 ILM KEMPY SBY J79 JOANI LLUND TRUDE V487 CANAN</td>
<td></td>
</tr>
<tr>
<td>ATLANTA(ATL)</td>
<td>AGERS (RNAV)–DP DUCEN Q87 JROSS BARTL J121 SWL V139 SIE ACY</td>
<td></td>
</tr>
<tr>
<td>ATLANTIC CITY(ACY)</td>
<td>AGERS (RNAV)–DP DUCEN Q87 JROSS BARTL J121 SWL V139 SIE ACY</td>
<td></td>
</tr>
<tr>
<td>BALTIMORE(BWI)</td>
<td>AGERS (RNAV)–DP DUCEN Q87 JROSS BARTL J121 SWL V139 SIE ACY</td>
<td></td>
</tr>
<tr>
<td>BEVERLY(BVY)</td>
<td>AGERS (RNAV)–DP DUCEN Q87 JROSS BARTL J121 SWL V139 SIE ACY</td>
<td></td>
</tr>
<tr>
<td>BOSTON(BOS)</td>
<td>AGERS (RNAV)–DP DUCEN Q87 JROSS BARTL J121 SWL V139 SIE ACY</td>
<td></td>
</tr>
<tr>
<td>BEDFORD(BED)</td>
<td>AGERS (RNAV)–DP DUCEN Q87 JROSS BARTL J121 SWL V139 SIE ACY</td>
<td></td>
</tr>
<tr>
<td>BRIDGEPORT(BDR)</td>
<td>AGERS (RNAV)–DP DUCEN Q87 JROSS BARTL J121 SWL V139 SIE ACY</td>
<td></td>
</tr>
<tr>
<td>BUFFALO(BUF)</td>
<td>AGERS (RNAV)–DP DUCEN Q87 VIYAP Q69 RICCS EWC</td>
<td></td>
</tr>
<tr>
<td>CHARLOTTE(CLT)</td>
<td>AGERS (RNAV)–DP DUCEN Q87 VIYAP Q69 RICCS EWC</td>
<td></td>
</tr>
<tr>
<td>CHICAGO(MDW)</td>
<td>HROCK (RNAV)–DP KPASA Q118 THRSR Q79 IU OKK FISSK (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>CHICAGO(ORD)</td>
<td>HROCK (RNAV)–DP KPASA Q118 THRSR Q79 IU OKK FISSK (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>CLEVELAND(CLE)</td>
<td>AGERS (RNAV)–DP DUCEN Q87 VIYAP Q69 GURGE Q93 QUIWE SPA J85 HVQ JANYPS ROLLN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>COLUMBUS(CMH)</td>
<td>AGERS (RNAV)–DP DUCEN Q87 VIYAP Q69 GURGE Q93 QUIWE SPA MCGNS SCRLT (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>COVINGTON(CVG)</td>
<td>AGERS (RNAV)–DP DUCEN Q87 VIYAP Q69 GURGE Q93 QUIWE SPA CUBIM JAKIE (RNAV)–STAR</td>
<td></td>
</tr>
</tbody>
</table>
### Preferred IFR Routes

<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route Description</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>DALLAS–FORT WORTH (DFW)</td>
<td>(DFW SOUTH FLOW) HROCK (RNAV)–DP SMELZ Q116 JAWJA CABLO DEFUN J2 CEW J50 AEX PNUTS BEREЕ (RNAV)–STAR</td>
<td>SE, 14 JUL 2022 to 8 SEP 2022</td>
</tr>
<tr>
<td></td>
<td>or (DFW NORTH FLOW) HROCK (RNAV)–DP SMELZ Q116 JAWJA CABLO DEFUN J2 CEW J50 AEX PNUTS WHINY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (WATER/DFW LDG NORTH) BNICE (RNAV)–DP DOLIE Y280 REDFN Q105 HRV J58 AEX PNUTS WHINY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (WATER/DFW LDG SOUTH) BNICE (RNAV)–DP DOLIE Y280 REDFN Q105 HRV J58 AEX PNUTS BEREЕ (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>DANBURY (DXR)</td>
<td>FEALX (RNAV)–DP ETECK AR18 DIW WETRO CEBEE SWL J121 BRIGS Q439 SARDI V139 RICED RICED–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or AGERS (RNAV)–DP DUCEN Q87 JROSS BARTL J121 BRIGS Q439 SARDI V139 RICED RICED–STAR</td>
<td></td>
</tr>
<tr>
<td>DAYTONA BEACH (DAB)</td>
<td>FRSBE (RNAV)–DP WAPOM DIMBY T208 SMYRA...</td>
<td></td>
</tr>
<tr>
<td>DENVER (DEN)</td>
<td>(WATER) BNICE (RNAV)–DP DOLIE Y280 REDFN Q105 HRV J58 SPS HALEN NIIXX (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>DETROIT (DTW)</td>
<td>(DTW NORTH FLOW) AGERS (RNAV)–DP DUCEN Q87 VIYAP Q69 GURGE Q93 QUIWE HNN JAMOX KLYNK (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (DTW SOUTH FLOW) AGERS (RNAV)–DP DUCEN Q87 VIYAP Q69 GURGE Q93 QUIWE HNN JAMOX BONZZ (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>EAST HAMPTON (JPX)</td>
<td>AGERS (RNAV)–DP DUCEN Q87 JROSS BARTL J121 BRIGS Q439 SARDI V139 HT0...</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (WATER) FEALX (RNAV)–DP ETECK AR18 DIW WETRO CEBEE SWL J121 BRIGS Q439 SARDI V139 HT0...</td>
<td></td>
</tr>
<tr>
<td>FARMINGDALE (FRG)</td>
<td>AGERS (RNAV)–DP DUCEN Q87 JROSS BARTL J121 BRIGS Q439 SARDI CCC DPK...</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (WATER) FEALX (RNAV)–DP ETECK AR18 DIW WETRO CEBEE SWL J121 BRIGS Q439 SARDI CCC DPK...</td>
<td></td>
</tr>
<tr>
<td>GAINESVILLE (GNV)</td>
<td>HROCK (RNAV)–DP KPASA...</td>
<td></td>
</tr>
<tr>
<td>GROTON (NEW LONDON) (GON)</td>
<td>(WATER) BNICE (RNAV)–DP DOLIE Y280 PUCKS (RNAV)–STAR...</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or GROTON (NEW LONDON) (GON) (WATER) BNICE (RNAV)–DP DOLIE Y280 PUCKS (RNAV)–STAR...</td>
<td></td>
</tr>
<tr>
<td>HARTFORD (HFD)</td>
<td>(WATER) FEALX (RNAV)–DP ETECK GRUBR AR16 ILM KEMP MIN J79 JFK DPK MAD V1...</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or AGERS (RNAV)–DP DUCEN Q87 JROSS MULLS J79 VILLS DPK MAD V1 HFD...</td>
<td></td>
</tr>
<tr>
<td>HOUSTON (HOU)</td>
<td>(HOU EAST FLOW) BNICE (RNAV)–DP DOLIE Y280 LEV BAYYY (RNAV)–STAR...</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or HOUSTON (HOU) (HOU EAST FLOW) HROCK (RNAV)–DP SMEΛ Z Q116 JAWJA CABLO DEΛN J2 SJI BAYYY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (HOU WEST FLOW) BNICE (RNAV)–DP DOLIE Y280 LEV PUCKS (RNAV)–STAR...</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or HOUSTON (HOU) (HOU WEST FLOW) HROCK (RNAV)–DP SMEΛ Z Q116 JAWJA CABLO DEΛN J2 SJI PUCKS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>Terminals</td>
<td>Route</td>
<td>Effective Times (UTC)</td>
</tr>
<tr>
<td>-----------</td>
<td>-------</td>
<td>-----------------------</td>
</tr>
<tr>
<td>HOUSTON (IAH)</td>
<td>(IAH WEST FLOW) HROCK (RNAV)–DP SMELZ Q116 JAWJA CABLO DEFUN J2 SJI LINKK (RNAV)–STAR or (IAH WEST FLOW) BNICE (RNAV)–DP DOLIE Y280 LEV LINKK (RNAV)–STAR</td>
<td>SE, 14 JUL 2022 to 8 SEP 2022</td>
</tr>
<tr>
<td>INDIANAPOLIS (IND)</td>
<td>HROCK (RNAV)–DP KPASA Q118 THRSR Q79 SWAPP HAGAL GIIBS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>JACKSONVILLE (CRG)</td>
<td>FRSBE (RNAV)–DP STYMY ORL POGIE–STAR</td>
<td></td>
</tr>
<tr>
<td>LAWRENCE (LWM)</td>
<td>AGERS (RNAV)–DP DUCEN Q87 JROSS MULLS J79 JFK DPK MAD HFD DREEM (RNAV)–STAR or (WATER) FEALX (RNAV)–DP ETECK GRUBR AR16 ILM KEMP BR J79 JFK DPK MAD HFD DREEM (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>LOUISVILLE (SDF)</td>
<td>FRSBE (RNAV)–DP STYMY Q77 WIGVO VXV GREDY MAUDD (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>MANCHESTER (MHT)</td>
<td>(WATER) FEALX (RNAV)–DP ETECK GRUBR AR16 ILM KEMP BR J79 JFK SMYTH ROZIZE (RNAV)–STAR or AGERS (RNAV)–DP DUCEN Q87 JROSS MULLS J79 JFK SMYTH ROZIZE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>MINNEAPOLIS (MSP)</td>
<td>HROCK (RNAV)–DP SMELZ Q116 VLKNN MNOSO BLUEM (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>MONTREAL (YUL)</td>
<td>(WATER) FEALX (RNAV)–DP ETECK GRUBR AR16 ILM KEMP BR J79 JFK LLUND CAM PBERG CARTER (CANADIAN) (RNAV)–STAR or AGERS (RNAV)–DP DUCEN Q87 JROSS MULLS J79 JFK LLUND CAM PBERG CARTER (CANADIAN) (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>MORRISTOWN (MMU)</td>
<td>AGERS (RNAV)–DP DUCEN Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR or (WATER) FEALX (RNAV)–DP ETECK GRUBR AR16 SEELO GARIC Q129 AARN FAK JAIKE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>NANTUCKET (ACK)</td>
<td>AGERS (RNAV)–DP DUCEN Q87 JROSS BARTL J121 SWL J174 RIFLE DEEPO (RNAV)–STAR or (WATER) FEALX (RNAV)–DP ETECK GRUBR AR16 DIW WETRO CEBEE SLW J174 RIFLE DEEPO (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>NASHVILLE (BNA)</td>
<td>HROCK (RNAV)–DP KPASA Q118 THRSR WESSN JAGIR SWFFT (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>NEW HAVEN (HVN)</td>
<td>AGERS (RNAV)–DP DUCEN Q87 JROSS BARTL J121 BRIGS Q439 SARDI V139 RICED KEYED or (WATER) FEALX (RNAV)–DP ETECK AR18 DIW WETRO CEBEE SLW J174 RIFLE DEEPO (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>NEW ORLEANS (MSY)</td>
<td>HROCK (RNAV)–DP SMELZ Q116 JAWJA CABLO DEFUN J2 SJI SLIDD–STAR or (WATER) BNICE (RNAV)–DP DOLIE Y280 REDFN Q105 HRV</td>
<td></td>
</tr>
<tr>
<td>NEW YORK (ISP)</td>
<td>AGERS (RNAV)–DP DUCEN Q87 JROSS BARTL J121 BRIGS Q439 SARDI CCC or FEALX (RNAV)–DP ETECK AR18 DIW WETRO CEBEE SLW J174 RIFLE DEEPO (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>Terminals</td>
<td>Route</td>
<td>Effective Times (UTC)</td>
</tr>
<tr>
<td>----------------------</td>
<td>-----------------------------------------------------------------------</td>
<td>-----------------------</td>
</tr>
<tr>
<td>NEW YORK (JFK)</td>
<td>(DEEP OCEAN)FEALX (RNAV)–DP ETECK PELCN ROWSY Y494 YAASE Y495 CAMRN</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (WATER)FEALX (RNAV)–DP ETECK AR18 DIW WETRO CEBEE SWL J121 SIE CAMRN–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or AGERS (RNAV)–DP DUCEN Q87 JROSS BARTL J121 SIE CAMRN–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or AGERS (RNAV)–DP DUCEN Q87 JROSS FLO J207 RDU J55 HPW HUBBS PXT KORRY–STAR</td>
<td></td>
</tr>
<tr>
<td>NEW YORK (LGA)</td>
<td>(WATER)FEALX (RNAV)–DP ETECK AR16 ILM J191 HPW HUBBS PXT KORRY–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or AGERS (RNAV)–DP DUCEN Q87 JROSS FLO J207 RDU J55 HPW HUBBS PXT KORRY–STAR</td>
<td></td>
</tr>
<tr>
<td>NEW YORK (SWF)</td>
<td>(WATER)FEALX (RNAV)–DP ETECK GRUBR AR16 ILM KEMPR SBY J79 JFK DPK HUDSON–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or AGERS (RNAV)–DP DUCEN Q87 JROSS MULLS J79 JFK DPK HUDSON–STAR</td>
<td></td>
</tr>
<tr>
<td>NEWARK (EWR)</td>
<td>(WATER)FEALX (RNAV)–DP ETECK GRUBR AR16 SEELO GARIC Q129 AARNN FAK PHLBO (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (DEEP OCEAN)FEALX (RNAV)–DP ETECK PELCN ROWSY Y494 YAASE Y497 SUBBS CYUN GXJ RBV V249 METRO</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or AGERS (RNAV)–DP DUCEN Q87 JROSS FLO TUBAS FOZZY FAK PHLBO (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>ORLANDO (MCO)</td>
<td>FRSBE (RNAV)–DP WAPOM RIDES (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>PHILADELPHIA (PHL)</td>
<td>AGERS (RNAV)–DP DUCEN Q87 JROSS BARTL J121 SWL JIIMS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (WATER)FEALX (RNAV)–DP ETECK AR18 DIW WETRO CEBEE SWL J121 SIE CAMRN–STAR</td>
<td></td>
</tr>
<tr>
<td>PITTSBURGH (PIT)</td>
<td>AGERS (RNAV)–DP DUCEN Q87 VIYAP Q69 RICCS IHD DEMME (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>POUGHKEEPSIE (POU)</td>
<td>AGERS (RNAV)–DP DUCEN Q87 JROSS MULLS J79 JFK DPK HUDSON–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (WATER)FEALX (RNAV)–DP ETECK GRUBR AR16 SEELO GARIC Q129 AARNN FAK PHLBO (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>PROVIDENCE (PVD)</td>
<td>AGERS (RNAV)–DP DUCEN Q87 JROSS BARTL J121 SWL J174 HTO JORDN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>RALEIGH / DURHAM (RDU)</td>
<td>AGERS (RNAV)–DP DUCEN Q87 JROSS BARTL J121 SWL J174 HTO JORDN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>SARASOTA / BRADENTON (SRQ)</td>
<td>BNICE (RNAV)–DP DOLIE</td>
<td></td>
</tr>
<tr>
<td>SPRINGFIELD / CHICOPEE (CEF)</td>
<td>(WATER)FEALX (RNAV)–DP ETECK GRUBR AR16 ILM KEMPR SBY J79 VILLS DPK DEER PARK–STAR</td>
<td></td>
</tr>
<tr>
<td>ST LOUIS (STL)</td>
<td>AGERS (RNAV)–DP DUCEN Q87 JROSS MULLS J79 JFK DPK DEER PARK–STAR</td>
<td>1000–0300</td>
</tr>
<tr>
<td>TAMPA (TPA)</td>
<td>HROCK (RNAV)–DP SHELZ Q116 VLKN GE'MTE J151 VISQA BOOSH (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>TETERBORO (TEB)</td>
<td>AGERS (RNAV)–DP DUCEN Q87 JROSS BARTL J121 SWL J174 HTO JORDN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (WATER)FEALX (RNAV)–DP ETECK GRUBR AR16 SEELO GARIC Q129 AARNN FAK JAIKE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or AGERS (RNAV)–DP DUCEN Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (DEEP OCEAN)FEALX (RNAV)–DP ETECK PELCN ROWSY Y494 YAASE Y497 SUBBS CYUN GXJ RBV V249 METRO</td>
<td></td>
</tr>
</tbody>
</table>

SE, 14 JUL 2022 to 8 SEP 2022
### PREFERRED IFR ROUTES

**Terminals** | **Route** | **Effective Times (UTC)**
--- | --- | ---
TORONTO(YYZ) | AGERS (RNAV)–DP DUCEN Q87 VIYAP Q69 RICCS OXMAN LINING (CANADIAN) (RNAV)–STAR... or (WATER)FEALX (RNAV)–DP ETECK GRUBR AR16 SEELO GARIC Q129 PYTNO WOZEE LINING (CANADIAN) (RNAV)–STAR... | 
WASHINGTON(DCA) | AGERS (RNAV)–DP DUCEN Q87 JWROSS DWYTE J165 NKKIE WAVES CAPSS (RNAV)–STAR... or (WATER)FEALX (RNAV)–DP ETECK GRUBR AR16 ILM TYI TANJA WAVES CAPSS (RNAV)–STAR... | 
WASHINGTON(IAD) | AGERS (RNAV)–DP DUCEN Q87 JWROSS FLO J207 RDU BZNGA DORRN CAVLR (RNAV)–STAR... or FEALX (RNAV)–DP ETECK GRUBR AR16 SEELO GARIC Q129 YERBA MAYKR TRSSK CAVLR (RNAV)–STAR... | 1000–0300
WESTFIELD/SPRINGFIELD(BAF) | AGERS (RNAV)–DP DUCEN Q87 JWROSS MULLS J79 VILLS DPK DEER PARK–STAR... or (WATER)FEALX (RNAV)–DP ETECK GRUBR AR16 ILM KEMP SBY J79 VILLS DPK DEER PARK–STAR... | 
WESTHAMPTON BEACH(FOK) | AGERS (RNAV)–DP DUCEN Q87 JWROSS BARTL J121 ORF J174 HTO... | 1000–0300
WHITE PLAINS(HPN) | AGERS (RNAV)–DP DUCEN Q87 JWROSS MULLS J79 VILLS DPK DEER PARK–STAR... or (WATER)FEALX (RNAV)–DP ETECK AR18 DIW WETRO CESEE SWL J121 BRGS Q439 SARDI V139 HTO... | 1000–0300
WINDSOR LOCKS(BDL) | AGERS (RNAV)–DP DUCEN Q87 JWROSS MULLS J79 VILLS DPK DEER PARK–STAR... or (WATER)FEALX (RNAV)–DP ETECK AR18 DIW WETRO CESEE SWL J121 SIE BOUNO–STAR... | 
WORCESTER(ORH) | AGERS (RNAV)–DP DUCEN Q87 JWROSS MULLS J79 VILLS DPK DEER PARK–STAR... or (WATER)FEALX (RNAV)–DP ETECK AR18 DIW WETRO CESEE SWL J121 SEI BOUNO–STAR... | 
FORT LAUDERDALE(FXE) | FRSBE (RNAV)–DP STYMY ZERBO Q87 JWROSS BARTL J121 BRGS Q439 SARDI CCC DPK... or (WATER)FEALX (RNAV)–DP ETECK AR18 DIW WETRO CESEE SWL J121 BRGS Q439 SARDI CCC DPK... | 
FORT MYERS METRO(RSW,FMY,APF,MKY,PGD) | CSHEL (RNAV)–DP LAL JINOS ETORF Q87 JROSS BARTL J12 J1E SIE BOUNO–STAR... | 1000–0300
FORT MYERS(FMY) | CSHEL (RNAV)–DP LAL JINOS ETORF Q87 VIYAP CHECR STOCR (RNAV)–STAR... | 
CHARLOTTE(CLT) | CSHEL (RNAV)–DP LAL DOFFY Q99 CAMJO SPA ATV J05 HVQ JANYS ROLLN (RNAV)–STAR... | 
CLEVELAND(CLE) | CSHEL (RNAV)–DP LAL DOFFY Q99 CAMJO SPA MCGBS SCRL (RNAV)–STAR... | 
COLUMBUS(CMH) | (DTW SOUTH FLOW)CSHEL (RNAV)–DP LAL BRUTS Q118 THRSR SMITH Q67 HNN SUBWAY HTROD (RNAV)–STAR... or (DTW NORTH FLOW)CSHEL (RNAV)–DP LAL BRUTS Q118 THRSR SMIT Q67 HNN SUBWAY CRKN (RNAV)–STAR... | 
DETROIT(DTW) | CSHEL (RNAV)–DP LAL JINOS ETORF Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR... | 
MORRISTOWN(MMU) | CSHEL (RNAV)–DP LAL JINOS ETORF Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR... | 

*SE, 14 JUL 2022 to 8 SEP 2022*
<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>NASHVILLE (BNA)</td>
<td>CSHEL (RNAV)–DP LAL BRUTS Q118 THRSR WESSN JAGIR SWFT – JROSS BARTL J121 SIE CAMRN – (RNAV)–STAR</td>
<td>1000–0300</td>
</tr>
<tr>
<td>NEW YORK (JFK)</td>
<td>CSHEL (RNAV)–DP LAL JINOS ETORE FEMON Q87 JROSS BARTL J121 SIE CAMRN – (RNAV)–STAR</td>
<td>1000–0300</td>
</tr>
<tr>
<td>NEW YORK (LGA)</td>
<td>CSHEL (RNAV)–DP LAL JINOS ETORE FEMON Q87 JROSS FLO J207 RDU J55 HPW HUBBS PXT KORRY – (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>NEWARK (EWR)</td>
<td>CSHEL (RNAV)–DP LAL JINOS ETORE FEMON Q87 JROSS FLO TUBAS FOZZY FAK PHLO (RNAV)–STAR JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR</td>
<td>1000–0300</td>
</tr>
<tr>
<td>TETERBORO (TEB)</td>
<td>CSHEL (RNAV)–DP LAL JINOS ETORE FEMON Q87 JROSS FLO TUBAS FOZZY FAK PHLO (RNAV)–STAR</td>
<td>1000–0300</td>
</tr>
<tr>
<td>WASHINGTON (DCA)</td>
<td>CSHEL (RNAV)–DP LAL JINOS ETORE FEMON Q87 JROSS DWYE J165 NKKIE WAVES CAPSS (RNAV)–STAR</td>
<td>1100–0400</td>
</tr>
<tr>
<td>FORT MYERS (RSW)</td>
<td>ATLANTA (ATL) (RNAV ONLY)CSHEL (RNAV)–DP LAL DAWWN BEORN GNDLF (RNAV)–STAR</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>or CSHEL (RNAV)–DP LAL DAWWN BEORN HOBTT (RNAV)–STAR</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>BALTIMORE (BWI) CSHEL (RNAV)–DP LAL JINOS ETORE FEMON Q87 JROSS MULLS J79 TYI JAGEM THHMP RAVNN (RNAV)–STAR</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>BOSTON (BOS) CSHEL (RNAV)–DP LAL JINOS ETORE FEMON Q87 JROSS MULLS J79 JFK ROBUC (RNAV)–STAR</td>
<td>1500–0300</td>
</tr>
<tr>
<td></td>
<td>or CSHEL (RNAV)–DP LAL JINOS ETORE FEMON Q87 JROSS FLO J207 RDU BBOBO Q22 RBV Q419 JFK ROBUC (RNAV)–STAR</td>
<td>1000–1459</td>
</tr>
<tr>
<td></td>
<td>CHARLOTTE (CLT) CSHEL (RNAV)–DP LAL JINOS ETORE FEMON Q87 VIYAP CHECR STOCR (RNAV)–STAR</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>CHICAGO (MDW) CSHEL (RNAV)–DP LAL BRUTS Q118 THRSR Q79 I1U OKK FISSK (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>CHICAGO (ORD) CSHEL (RNAV)–DP LAL BRUTS Q118 HEVAN BONNT VEECK (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>CLEVELAND (CLE) CSHEL (RNAV)–DP LAL DOFFY Q99 CAMJO SPA J85 HVQ JANYS ROLLN (RNAV)–STAR</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>COLUMBUS (CMH) CSHEL (RNAV)–DP LAL DOFFY Q99 CAMJO SPA MCGNS SCR LT (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>COVINGTON (CVG) CSHEL (RNAV)–DP LAL BRUTS Q118 THRSR VVX JAKIE (RNAV)–STAR</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>DALLAS–FORT WORTH (DFW) DFW NORTH FLOW)CSHEL (RNAV)–DP LAL PATOY Q116 JAWJA CABLO DEFUN J2 CEW J50 AEX PNUTS WHINY (RNAV)–STAR</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>or DFW SOUTH FLOW)MOOKY REMIS Y280 REDFN Q105 HRV J58 AEX PNUTS WHINY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or DFW SOUTH FLOW)MOOKY REMIS Y280 REDFN Q105 HRV J58 AEX PNUTS BEREE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or DFW SOUTH FLOW)CSHEL (RNAV)–DP LAL PATOY Q116 JAWJA CABLO DEFUN J2 CEW J50 AEX PNUTS BEREE (RNAV)–STAR</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>or DFW SOUTH FLOW)CSHEL (RNAV)–DP LAL BRUTS Q118 THRSR SMTH Q67 HNN SUBWY CRANK (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or DFW SOUTH FLOW)CSHEL (RNAV)–DP LAL BRUTS Q118 THRSR SMTH Q67 HNN SUBWY HTROD (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or MOOKY REMIS Y280 REDFN Q105 HRV J58 SPS LBL HALEN NIIXX (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>DENVER (DEN) CSHEL (RNAV)–DP LAL PATOY Q116 JAWJA MGM MEM PER GCK KIIS CLASH (RNAV)–STAR</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>or MOOKY REMIS Y280 REDFN Q105 HRV J58 SPS LBL HALEN NIIXX (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>DETROIT (DTW) (DTW NORTH FLOW)CSHEL (RNAV)–DP LAL BRUTS Q118 THRSR SMTH Q67 HNN SUBWY CRANK (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (DTW SOUTH FLOW)CSHEL (RNAV)–DP LAL BRUTS Q118 THRSR SMTH Q67 HNN SUBWY HTROD (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or FARMINGDALE (FRG) CSHEL (RNAV)–DP LAL JINOS ETORE FEMON Q87 JROSS BARTL J121 BRIGS Q439 SARDI CCC DPK</td>
<td>1000–0300</td>
</tr>
<tr>
<td>Terminals</td>
<td>Route</td>
<td>Effective Times (UTC)</td>
</tr>
<tr>
<td>----------------</td>
<td>----------------------------------------------------------------------</td>
<td>-----------------------</td>
</tr>
<tr>
<td>HOUSTON(HOU)</td>
<td>(TURBOJETS)(HOU EAST FLOW)CSHEL (RNAV)–DP LAL PATOY Q116 JAWJA CABLO DEFUN J2 SJI BAYYY (RNAV)–STAR...</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>or (HOU WEST FLOW)MOOKY REMIS Y280 LEV PUCKS (RNAV)–STAR...</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>or (TURBOJETS)(HOU WEST FLOW)CSHEL (RNAV)–DP LAL PATOY Q116 JAWJA CABLO DEFUN J2 SJI PUCKS (RNAV)–STAR...</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>or (HOU EAST FLOW)MOOKY REMIS Y280 LEV BAYYY (RNAV)–STAR...</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>or (TURBOJETS)(IAH EAST FLOW)CSHEL (RNAV)–DP LAL PATOY Q116 JAWJA CABLO DEFUN J2 SJI NNCEE (RNAV)–STAR...</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>or (IAH EAST FLOW)MOOKY REMIS Y280 LEV NNCEE (RNAV)–STAR...</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>or (TURBOJETS)(IAH WEST FLOW)CSHEL (RNAV)–DP LAL PATOY Q116 JAWJA CABLO DEFUN J2 SJI LINKK (RNAV)–STAR...</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>INDIANAPOLIS(IND)CSHEL (RNAV)–DP LAL BRUTS Q118 THRSR Q79 SWAPP HAGAL GIBS (RNAV)–STAR...</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>LOUISVILLE(SDF)CSHEL (RNAV)–DP LAL BRUTS Q118 THRSR VXX GREDY MAUDD (RNAV)–STAR...</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>MINNEAPOLIS(MSP)CSHEL (RNAV)–DP LAL BRUTS Q118 THRSR Q79 JII J89 QBK KAMMA KKILR (RNAV)–STAR...</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>MORRISTOWN(MMU)CSHEL (RNAV)–DP LAL JINOS ETORE FEMON Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR...</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>NASHVILLE(BNA)CSHEL (RNAV)–DP LAL BRUTS Q118 THRSR WESSN JAGIR SWFFT (RNAV)–STAR...</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>NEW YORK(JFK)CSHEL (RNAV)–DP LAL JINOS ETORE FEMON Q87 JROSS BARTL J121 SIE CAMRN–STAR...</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>NEW YORK(LGA)CSHEL (RNAV)–DP LAL JINOS ETORE FEMON Q87 JROSS FLO J207 RDU J55 HPW HUBBS PXT KORRY–STAR...</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>NEWARK(EWR)CSHEL (RNAV)–DP LAL JINOS ETORE FEMON Q87 JROSS FLO TUBAS FOZZY FAK PHLBO (RNAV)–STAR...</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>ORLANDO(MCO)CSHEL FAZES JOKRS (RNAV)–STAR...</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>PHILADELPHIA(PHL)CSHEL (RNAV)–DP LAL JINOS ETORE FEMON Q87 JROSS BARTL J121 SWL JIIMS (RNAV)–STAR...</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>PITTSBURGH(PIT)CSHEL (RNAV)–DP LAL JINOS ETORE FEMON Q87 VIYAP Q69 RICCS IHD DEMME (RNAV)–STAR...</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>RALEIGH/DURHAM(RDU)CSHEL (RNAV)–DP LAL JINOS ETORE FEMON Q87 VIYAP Q69 GURGE PETO DMSTR (RNAV)–STAR...</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>SAN JUAN(TSJ)CSHEL (RNAV)–DP LAL JINOS ETORE FEMON Q87 JROSS FLO TUBAS FOZZY FAK PHLBO (RNAV)–STAR...</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>ST LOUIS(STL)CSHEL (RNAV)–DP LAL PATOY Q116 VLKNN GETME J151 VISQA B00SH (RNAV)–STAR...</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>TETERBORO(TEB)CSHEL (RNAV)–DP LAL JINOS ETORE FEMON Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR...</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>WASHINGTON(DCA)CSHEL (RNAV)–DP LAL JINOS ETORE FEMON Q87 JROSS DWYTE J165 NKKIE WAVES CAPSS (RNAV)–STAR...</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>WASHINGTON(IAD)CSHEL (RNAV)–DP LAL JINOS ETORE FEMON Q87 JROSS FLO J207 RDU BZNGA DORRN CAVLR (RNAV)–STAR...</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>WINDSOR LOCKS(BDL)CSHEL (RNAV)–DP LAL JINOS ETORE FEMON Q87 JROSS FLO J207 RDU BB080 Q22 RBF Q419 DPK DEER PARK–STAR...</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>or CSHEL (RNAV)–DP LAL JINOS ETORE FEMON Q87 JROSS MULLS J79 VILLS DEER PARK–STAR...</td>
<td>1500–0300</td>
</tr>
<tr>
<td>Terminals</td>
<td>Route</td>
<td>Effective Times (UTC)</td>
</tr>
<tr>
<td>----------------------------------------------</td>
<td>----------------------------------------------------------------------</td>
<td>-----------------------</td>
</tr>
<tr>
<td>GREENSBORO(GSO)</td>
<td>CHICAGO(MDW)................. TRSHA (RNAV)–DP TAARZ PSK HNN FWA PANGG</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or TRSHA (RNAV)–DP TAARZ PSK HVQ APE J178 FWA PANGG (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or TRSHA (RNAV)–DP TAARZ PSK BKW VLADY J149 FWA WATSN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or TRSHA (RNAV)–DP TAARZ PSK HEVAN BONNT VEECK (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td></td>
<td>CINCINNATI(LUK)............. PSK HVQ FLM..................................</td>
<td>0700–2300</td>
</tr>
<tr>
<td></td>
<td>DETROIT(DTW)................ (DME/DME/IRU OR GPS REQUIRED)(DTW SOUTH FLOW)TRSHA (RNAV)–DP TAARZ BKW JAMOX BONZZ (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (DME/DME/IRU OR GPS REQUIRED)(DTW NORTH FLOW)TRSHA (RNAV)–DP TAARZ BKW JAMOX KLYNK (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>LOUISVILLE(SDF)............... TRSHA (RNAV)–DP TAARZ LAFOX MAUDD (RNAV)–STAR</td>
<td>0700–2300</td>
</tr>
<tr>
<td></td>
<td>NEW YORK(LGA)................ JAXSN J14 PXT KORRY–STAR..................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>NEWARK(EWR)................... QJAKER–DP SBV CREWE FAK PHLB (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>GREENVILLE(PGV)............. (AOB FL220)SDAIL CHSLY (RNAV)–STAR..........</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (AOB FL220)ISO V1 JAYDB OKNEE MLLET (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>GREENVILLE–SPARTANBURG METRO(GSP,GYH,GMU,SPA)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>BOSTON(BOS).................. BIMMR (RNAV)–DP DRIVN KIDDO Q22 RBV Q419 JF KROBUC (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>CHICAGO(MDW)................ (RNAV TURBOJET)BWALL (RNAV)–DP JLENA HVQ APE J178 FWA PANGG (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>CHICAGO(ORD)................ BWALL (RNAV)–DP JLENA DOOGE Q93 HEVAN BONNT VEECK (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>COVINGTON(CVG).............. (RNAV TURBOJET)BWALL (RNAV)–DP JLENA CUBIM JAKIE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>GREENSBORO(GSO)............. (RNAV TURBOJET)BWALL (RNAV)–DP JLENA KLYNK JAKIE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>NEW YORK(LGA).............. BIMMR (RNAV)–DP DRIVN EVING Q60 JAXSN HPW HUBBS PXT KORRY–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>NEWARK(EWR).................. (RNAV TURBOJET)BIMMR (RNAV)–DP DRIVN KIDDO Q22 BEARI FAK PHLB (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>PHILADELPHIA(PHL)........... (RNAV TURBOJET)BIMMR (RNAV)–DP DRIVN KIDDO Q22 BEARI FAK PAATS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>TETERBORO(TEB).............. (RNAV TURBOJET)KIDDO Q22 BEARI FAK JAIKE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>WASHINGTON(DCA)............. (RNAV TURBOJET)BIMMR (RNAV)–DP DRIVN JOOLI Q56 KIWI WAVES CAPSS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (RNAV TURBOJET)BIMMR (RNAV)–DP DRIVN EVING Q60 JAXSN DORRN CAVLR (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>WASHINGTON(IAD)............ (RNAV TURBOJET)BIMMR (RNAV)–DP DRIVN JOOLI Q56 KIWI WAVES CAPSS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (RNAV TURBOJET)BIMMR (RNAV)–DP DRIVN EVING Q60 JAXSN DORRN CAVLR (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>GREENVILLE–SPARTANBURG METRO(GSP,GYH,GMU,SPA,CEU,LQK)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>COLUMBUS(CMH)............... BWALL (RNAV)–DP JLENA MCGNS SCRLT (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>GREENVILLE–SPARTANBURG METRO(GSP,GYH,GMU,SPA,CEU,LQK)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>ATLANTA(ATL)............... (RNAV TURBOJET)DGESS OZZZI (RNAV)–STAR.......</td>
<td></td>
</tr>
<tr>
<td></td>
<td>CHARLOTTE(CLT)............. (RNAV TURBOJET)BANKR BANKR (RNAV)–STAR.....</td>
<td></td>
</tr>
<tr>
<td></td>
<td>GREENSBORO(GSO)............. SPA V605 GENOD BROOK BROOK–STAR...........</td>
<td></td>
</tr>
<tr>
<td></td>
<td>GREENVILLE–SPARTANBURG METRO(GSP,GYH,GMU,SPA,LQK)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>DALLAS–FORT WORTH(DFW)..... (RNAV TURBOJET)(DFW SOUTH FLOW)IPTAY CHOPZ THRSR MLU YUYN BERE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (RNAV TURBOJET)(DFW NORTH FLOW)IPTAY CHOPZ THRSR MLU YUYN WHINY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>HOUSTON(IAH)............... (RNAV TURBOJET)(IAH EAST FLOW)IPTAY CHOPZ THRSR SARKK AEX SKNRD (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (RNAV TURBOJET)(IAH WEST FLOW)IPTAY CHOPZ THRSR SARKK AEX DOOBI (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>WINSTON SALEM(INT)........ SPA V605 GENOD BROOK BROOK–STAR.............</td>
<td></td>
</tr>
</tbody>
</table>
## PREFERRED IFR ROUTES

<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>GREER(GSP)</td>
<td>BIMMR (RNAV)–DP DRIVN LUMAY Q58 PEET THHMP RAVNN</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(DME/DME/I RU OR GPS REQUIRED)(DTW NORTH FLOW)BWALL (RNAV)–DP JLENA HMV SUBWY CRAKN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(DME/DME/I RU OR GPS REQUIRED)(DTW SOUTH FLOW)BWALL (RNAV)–DP JLENA HMV SUBWY HTROD (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>HAVANA(MUHA)</td>
<td>(MUHA RWY 06)MAXIM BHHIA (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(MUHA RWY 24)CANA BHHIA (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(MUHA RWY 06)MAXIM G765 FIS DVALL DVALL–STAR</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(MUHA RWY 24)CANA B646 FIS DVALL DVALL–STAR</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(MUHA RWY 06)MAXIM SNDBR (RNAV)–STAR</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(MUHA RWY 24)CANA SNDBR (RNAV)–STAR</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(MUHA RWY 24)CANA B646 FIS DVALL DVALL–STAR</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>HOMESTEAD(HST)</td>
<td></td>
</tr>
<tr>
<td>ORLANDO(MCO)</td>
<td>FLMGO (RNAV)–DP WAPOM RIDES (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>HUNTSVILLE(X51)</td>
<td>FLMGO (RNAV)–DP WAPOM RIDES (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>MEM FTZ BDF BRADFORD–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>GLA2R Q118 HEVAN BONNT VEECK (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(DME/DME/I RU OR GPS REQUIRED)(DTW NORTH FLOW)BNA IMPEL WWODD LECTR (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(DME/DME/I RU OR GPS REQUIRED)(DTW SOUTH FLOW)BNA IMPEL WWODD HANBL (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>JACKSONVILLE(JAX)</td>
<td>CROSB (RNAV)–DP WISPR JROSS MULLS J79 TYI JAGEM THHMP RAVNN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>CROSB (RNAV)–DP WISPR JROSS MULLS J79 JFK ROBUC (RNAV)–STAR</td>
<td>1500–0300</td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>CROSB (RNAV)–DP WISPR CHECR STOCR (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>ARNEY (RNAV)–DP BAXLY PONZE BANKR (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>CROSB (RNAV)–DP WISPR GURGE Q93 QUIWE Q93 HEVAN BONNT VEECK (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(DTW NORTH FLOW)CROSB (RNAV)–DP WISPR GURGE Q93 QUIWE HNN JAMOX KLYNK (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(DTW SOUTH FLOW)CROSB (RNAV)–DP WISPR GURGE Q93 QUIWE HNN JAMOX BONZ (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(TURBOJETS)(HOEAST FLOW)JETIN (RNAV)–DP CAGPS CABLO DEFJ J2 SJJ BAYYY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(TURBOJETS)(HOU WEST FLOW)JETIN (RNAV)–DP CAGPS CABLO DEFJ J2 SJJ LINKK (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>HOUSTON(HOU)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>HOUSTON(IAH)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>MIAMI(MIA)</td>
<td></td>
</tr>
<tr>
<td>Terminals</td>
<td>Route</td>
<td>Effective Times (UTC)</td>
</tr>
<tr>
<td>-----------------------------------</td>
<td>-----------------------------------------------------------------------</td>
<td>-----------------------</td>
</tr>
<tr>
<td>MORRISTOWN(MMU)</td>
<td>CROSB (RNAV)–DP WISPR JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR</td>
<td>1000–0300</td>
</tr>
<tr>
<td>NEW YORK(JFK)</td>
<td>(TURBOJETS)CROSB (RNAV)–DP WISPR JROSS BARTL J121 SIE CAMRN–STAR</td>
<td></td>
</tr>
<tr>
<td>NEW YORK(LGA)</td>
<td>CROSB (RNAV)–DP WISPR JROSS FLO J207 RDJ J55 HPW HUBBS PXT KORRY–STAR</td>
<td></td>
</tr>
<tr>
<td>NEWARK(EWR)</td>
<td>CROSB (RNAV)–DP WISPR JROSS FLO TUBAS FOZZY FAK PHILBO (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>PHILADELPHIA(PHL)</td>
<td>CROSB (RNAV)–DP WISPR JROSS BARTL J121 SWL JIMS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>TETERBORO(TEB)</td>
<td>CROSB (RNAV)–DP WISPR JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR</td>
<td>1000–0300</td>
</tr>
<tr>
<td>TORONTO(YYZ)</td>
<td>(TURBOJETS)CROSB (RNAV)–DP WISPR GURGE Q49 RICCS OXMAN LINING (CANADIAN) (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>WASHINGTON(DCA)</td>
<td>CROSB (RNAV)–DP WISPR JROSS DWYTE J165 NKKIE WAVES CAPSS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>WASHINGTON(IAD)</td>
<td>CROSB (RNAV)–DP WISPR JROSS FLO J207 RDJ BZNGA DORRN CAVLR (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>JACKSONVILLE(OAJ)</td>
<td>(EAST FLOW)JAYDB KAATT Q172 YUTE SKWKR SITTH (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(WEST FLOW)JAYDB KAATT Q172 YUTE SKWKR JEDI (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>CHARLOTTE(CLT)</td>
<td>(AOB FL220)JAYDB OKNEE MLLET (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>KEY WEST(EYW)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DAYTONA BEACH(DAB)</td>
<td>CARNU MOANS T353 GUANO (ALL OTHERS)DVALL–STAR</td>
<td>1030–0300</td>
</tr>
<tr>
<td>FORT LAUDERDALE(FLL)</td>
<td></td>
<td>1030–0300</td>
</tr>
<tr>
<td>MELBOURNE(MLB)</td>
<td>CARNU DIDDY WIXED T208 VALKA (ALL OTHERS)DVALL–STAR</td>
<td>1030–0300</td>
</tr>
<tr>
<td>MIAMI(MIA)</td>
<td></td>
<td>1030–0300</td>
</tr>
<tr>
<td>ORLANDO(MCO)</td>
<td>CARNU FERAL JOKRS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>SARASOTA/BRADENTON(SRQ)</td>
<td>CARNU RSW V7 ROGAN</td>
<td></td>
</tr>
<tr>
<td>TALLAHASSEE(TLH)</td>
<td>CARNU TEEKY SMELZ Q16 JAWJA</td>
<td></td>
</tr>
<tr>
<td>TAMPA(TPA)</td>
<td>CARNU FERAL BLFRG (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>VERO BEACH(VRB)</td>
<td>CARNU RALPH</td>
<td>1030–0300</td>
</tr>
<tr>
<td>WEST PALM BEACH(PBI)</td>
<td>CARNU SWAGS VUUDU (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>KNOXVILLE(TYS)</td>
<td>VXX HEVAN BONNT VEECK (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>CHICAGO(ORD)</td>
<td>VXX TONIO HNN JANYS ROLLN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>CLEVELAND</td>
<td>(DTW NORTH FLOW)TONIO Q67 HNN SUBWY CRKN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>METRO(CLE,CGF,BKL,LNN,LPR)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DETROIT(DTW)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>NEW YORK(LGA)</td>
<td>SITTR Q34 GVE KORRY–STAR</td>
<td></td>
</tr>
<tr>
<td>LAKELAND(LAL)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FORT LAUDERDALE(FLL)</td>
<td>RSW FORTL FORTL–STAR</td>
<td>1030–0300</td>
</tr>
<tr>
<td>MIAMI(MIA)</td>
<td>(ALL OTHERS)RSW PALMZ (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>WEST PALM BEACH(PBI)</td>
<td>RSW BARBN FROGZ (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>LOUISVILLE(SDF)</td>
<td>SABEE VUUDU (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>FORT LAUDERDALE(FLL)</td>
<td>FEDRA (RNAV)–DP OHAGI WINNA NOTWO WALET ZPLEN TEEKY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>MIAMI(MIA)</td>
<td>FEDRA (RNAV)–DP OHAGI WINNA NOTWO HONID FROGZ (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>ORLANDO(MCO)</td>
<td>FEDRA (RNAV)–DP OHAGI WINNA NOTWO WALET ZJAYX GRNCH (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>WEST PALM BEACH(PBI)</td>
<td>FEDRA (RNAV)–DP OHAGI WINNA NOTWO WALET ZPLEN VUUDU (RNAV)–STAR</td>
<td></td>
</tr>
</tbody>
</table>

**Terminals Route Effective Times (UTC)**

SE, 14 JUL 2022 to 8 SEP 2022
## PREFERRED IFR ROUTES

<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>MELBOURNE(MLB)</strong></td>
<td><strong>MIAMI(MIA)</strong></td>
<td><strong>(JETS ONLY, EXCLUDES EA50, ESOP, SF50, C510, C525)GREAD CSTAL (RNAV)–STAR</strong></td>
</tr>
<tr>
<td><strong>MEMPHIS(MEM)</strong></td>
<td><strong>Baltimore(BWI)</strong></td>
<td><strong>GOETZ (RNAV)–DP DIYAB BNA SWAPP Q34 NEALS BKW RAVNN (RNAV)–STAR</strong></td>
</tr>
<tr>
<td><strong>BOCA RATON(BCT)</strong></td>
<td><strong>BOSTON(BOS)</strong></td>
<td><strong>DEFUN VUUDU (RNAV)–STAR</strong></td>
</tr>
<tr>
<td><strong>CLEVELAND</strong></td>
<td><strong>Cleveland METRO(CLE,CGF,BKL,LNN,LPR)</strong></td>
<td><strong>(RNAV TURBOJET)CRSON (RNAV)–DP HUMMS TINGS PXV DRUGA ROKNN (RNAV)–STAR</strong></td>
</tr>
<tr>
<td><strong>COVINGTON(CVG)</strong></td>
<td><strong>DENVER(DEN)</strong></td>
<td><strong>(RNAV ONLY)J29 PXV SARGO (RNAV)–STAR</strong></td>
</tr>
<tr>
<td><strong>DETOIT(DTW)</strong></td>
<td><strong>CLEVELAND</strong></td>
<td><strong>(DME/DME/IRU OR GPS REQUIRED)(DTW SOUTH FLOW)CRSON (RNAV)–DP HUMMS TINGS PXV WWOODD HANBL (RNAV)–STAR</strong></td>
</tr>
<tr>
<td><strong>HOUSTON(HOU)</strong></td>
<td><strong>HOUSTON(IAH)</strong></td>
<td><strong>(TURBOJETS – DME/DME/IRU OR GPS)CHLDR (RNAV)–DP ANSWA LIT J180 SWB WAPPL (RNAV)–STAR</strong></td>
</tr>
<tr>
<td><strong>LOUISVILLE(SDF)</strong></td>
<td><strong>LOUISVILLE</strong></td>
<td><strong>MEMFS Q29 SIDA CHERI CHERI–STAR</strong></td>
</tr>
<tr>
<td><strong>MINNEAPOLIS(MSP)</strong></td>
<td><strong>MINNEAPOLIS</strong></td>
<td><strong>BNA MBELL MBELL (RNAV)–STAR</strong></td>
</tr>
<tr>
<td><strong>NEW YORK(JFK)</strong></td>
<td><strong>NEW YORK(LGA)</strong></td>
<td><strong>GOETZ (RNAV)–DP GOETZ BNA SWAPP Q34 MAULS FAK J24 HCM SAWED J121 SIE CAMRN–STAR</strong></td>
</tr>
<tr>
<td><strong>NEWARK(EWR)</strong></td>
<td><strong>NEWARK</strong></td>
<td><strong>HENSY Q34 GVE PHLBO (RNAV)–STAR</strong></td>
</tr>
<tr>
<td><strong>ORLANDO(MCO)</strong></td>
<td><strong>ORLANDO</strong></td>
<td><strong>HENSY Q34 GVE DYLIN–STAR</strong></td>
</tr>
<tr>
<td><strong>ORLANDO(OIRL)</strong></td>
<td><strong>PHILADELPHIA(PHL)</strong></td>
<td><strong>DEFUN GRNCH (RNAV)–STAR</strong></td>
</tr>
<tr>
<td><strong>PITTSBURGH(PIT)</strong></td>
<td><strong>PITTSBURGH</strong></td>
<td><strong>DEFUN CABLO MIKAL JAFAR (RNAV)–STAR</strong></td>
</tr>
<tr>
<td><strong>TAMPA(TPA)</strong></td>
<td><strong>TAMPA</strong></td>
<td><strong>HENSY Q34 GVE PAATS (RNAV)–STAR</strong></td>
</tr>
<tr>
<td><strong>WASHINGTON(DCA)</strong></td>
<td><strong>WASHINGTON</strong></td>
<td><strong>HENSY Q34 NEALS BKW TRUPS (RNAV)–STAR</strong></td>
</tr>
<tr>
<td><strong>WASHINGTON(IAD)</strong></td>
<td><strong>WASHINGTON</strong></td>
<td><strong>PXV IJU J8 HVQ DOCCS–STAR</strong></td>
</tr>
<tr>
<td><strong>WEST PALM BEACH(PBI)</strong></td>
<td><strong>WEST PALM BEACH</strong></td>
<td><strong>HENSY Q34 NEALS BKW GIBBZ (RNAV)–STAR</strong></td>
</tr>
<tr>
<td><strong>WINDSOR LOCKS(BDL)</strong></td>
<td><strong>WINDSOR LOCKS</strong></td>
<td><strong>PXV IJU J8 HVQ GIBBZ (RNAV)–STAR</strong></td>
</tr>
<tr>
<td><strong>MIAMI(MIA)</strong></td>
<td><strong>ALBANY(ALB)</strong></td>
<td><strong>(WATER)FOLZZ (RNAV)–DP ALYRA GRUBB AR16 ILM KEMP RSB J79 JOAN LLUND TRUDE V487 CANAN</strong></td>
</tr>
<tr>
<td><strong>ATLANTA(ATH)</strong></td>
<td><strong>ATLANTA</strong></td>
<td><strong>(ATL EAST OPERATION)FLMGO (RNAV)–DP STYMY Q77 SHRKS LAIRZ SITH (RNAV)–STAR</strong></td>
</tr>
</tbody>
</table>

**Terminals Route Effective Times (UTC)**

**SE, 14 JUL 2022 to 8 SEP 2022**
<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BALTIMORE(BWI)</td>
<td>(WATER)FOLZZ (RNAV)–DP ALYRA GRUBR AR16 ILM RUKRR THHMP RAVNN (RNAV)–STAR</td>
<td>SE, 14 JUL 2022 to 8 SEP 2022</td>
</tr>
<tr>
<td></td>
<td>or ALTNN (RNAV)–DP DUCEN Q87 JROSS MULLS J79 TY1 JAGEM THHMP RAVNN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>BEDFORD(BED)</td>
<td>(WATER)FOLZZ (RNAV)–DP ALYRA GRUBR AR16 ILM KEMPR SBY J79 JFK DPK MAD HDF DREEM (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>BEVERLY(BFY)</td>
<td>(WATER)FOLZZ (RNAV)–DP ALYRA GRUBR AR16 ILM KEMPR SBY J79 JFK DPK MAD HDF DREEM (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>BIRMINGHAM(BHM)</td>
<td>HURCN (RNAV)–DP SMELZ Q116 DEEDA WANDS ...</td>
<td></td>
</tr>
<tr>
<td>BOSTON(BOS)</td>
<td>ALTNN (RNAV)–DP DUCEN Q87 JROSS MULLS J79 JFK ROBUC (RNAV)–STAR ...</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (WATER)FOLZZ (RNAV)–DP ALYRA GRUBR AR16 ILM KEMPR SBY J79 JFK ROBUC (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (DEEP OCEAN)FOLZZ (RNAV)–DP ALYRA ROWSY Y494 YAALE Y495 OOWEN SHERL HTO ROBUC (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>BRIDGEPORT(BDR)</td>
<td>(WATER)FOLZZ (RNAV)–DP ALYRA PELCN AR18 DIW WETRO CEBEE SWL J121 BRIGS Q439 SARDI V139 RICED KEYED</td>
<td></td>
</tr>
<tr>
<td>CHARLOTTE(CLIT)</td>
<td>ALTNN (RNAV)–DP DUCEN Q87 VIYAP CHECR STOCR (RNAV)–STAR ...</td>
<td></td>
</tr>
<tr>
<td>CHICAGO(MDW)</td>
<td>HURCN (RNAV)–DP KPASA Q118 THRSR Q79 NJU QKX FISSK (RNAV)–STAR ...</td>
<td></td>
</tr>
<tr>
<td>CHICAGO(ORD)</td>
<td>HURCN (RNAV)–DP KPASA Q118 HEVAN BONNT VEECK (RNAV)–STAR ...</td>
<td></td>
</tr>
<tr>
<td>CLEVELAND(CLE)</td>
<td>ALTNN (RNAV)–DP DUCEN Q87 VIYAP Q69 GURGE Q93 QUIWE SPA J85 HVQ JANS ROLLN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>COLUMBUS(CMH)</td>
<td>ALTNN (RNAV)–DP DUCEN Q87 VIYAP Q69 GURGE Q93 QUIWE SPA MCGNS SCRIT (RNAV)–STAR ...</td>
<td></td>
</tr>
<tr>
<td>COVINGTON(CVG)</td>
<td>ALTNN (RNAV)–DP DUCEN Q87 VIYAP Q69 GURGE Q93 QUIWE SPA CUBIM JAKIE (RNAV)–STAR ...</td>
<td></td>
</tr>
<tr>
<td>DALLAS–FORT WORTH(DFW)</td>
<td>(DFW NORTH FLOW)HURCN (RNAV)–DP SMELZ Q116 JAWJA CABLO DEFUN J2 AEX PNUTS WHINY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (DFW SOUTH FLOW)HURCN (RNAV)–DP SMELZ Q116 JAWJA CABLO DEFUN J2 AEX PNUTS BERE</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (DFW NORTH FLOW)GLADZ (RNAV)–DP BAGGS REMIS Y280 REDFN Q105 HRV PNUTS WHINY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (DFW SOUTH FLOW)GLADZ (RNAV)–DP BAGGS REMIS Y280 REDFN Q105 HRV PNUTS BERE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>DANBURY(DXR)</td>
<td>(WATER)FOLZZ (RNAV)–DP ALYRA PELCN AR18 DIW WETRO CEBEE SWL J121 BRIGS Q439 SARDI V139 RICED RICED–STAR</td>
<td></td>
</tr>
<tr>
<td>DAYTONA BEACH(DAB)</td>
<td>FLMGO (RNAV)–DP FLMGO DIMBY T208 SMYRA ...</td>
<td></td>
</tr>
<tr>
<td>DENVER(DEN)</td>
<td>HURCN (RNAV)–DP SMELZ Q116 JAWJA MGMRY VlkNN Q116 MEMFS RZC LBL HALEN N1X (RNAV)–STAR ...</td>
<td></td>
</tr>
<tr>
<td>DETROIT(DTW)</td>
<td>(DTW NORTH FLOW)ALTNN (RNAV)–DP DUCEN Q87 VIYAP Q69 GURGE Q93 QUIWE HNN JAMOX KLYNK (RNAV)–STAR ...</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (DTW SOUTH FLOW)ALTNN (RNAV)–DP DUCEN Q87 VIYAP Q69 GURGE Q93 QUIWE HNN JAMOX BONNZ (RNAV)–STAR ...</td>
<td></td>
</tr>
<tr>
<td>EAST HAMPTON(JPX)</td>
<td>FOLZZ (RNAV)–DP ALYRA PELCN AR18 DIW WETRO CEBEE SWL J121 BRIGS Q439 SARDI V139 WTO</td>
<td></td>
</tr>
<tr>
<td>FARMINGDALE(FRG)</td>
<td>(WATER)FOLZZ (RNAV)–DP ALYRA PELCN AR18 DIW WETRO CEBEE SWL J121 BRIGS Q439 SARDI CCC DPK ...</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or ALTNN (RNAV)–DP DUCEN Q87 JROSS BARTL J121 BRIGS Q439 SARDI CCC DPK ...</td>
<td></td>
</tr>
</tbody>
</table>
## PREFERRED IFR ROUTES

### Terminals

<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>GAINESVILLE(GNV)</td>
<td>HURCN (RNAV)–DP KPASA</td>
<td>SE, 14 JUL 2022 to 8 SEP 2022</td>
</tr>
<tr>
<td>GROTON (NEW LONDON)(GON)</td>
<td>(WATER)FOLZZ (RNAV)–DP ALYRA PELCN AR18 DIW WETRO CEBEE SWL J121 BRIGS Q439 SARDI V139 HTO MONDI</td>
<td></td>
</tr>
<tr>
<td>HARTFORD(HFD)</td>
<td>(WATER)FOLZZ (RNAV)–DP ALYRA GRUBR AR16 ILM KEMPR SBY J79 JFK DPK MAD V1 HDF</td>
<td></td>
</tr>
<tr>
<td>HOUSTON(HOU)</td>
<td>(HOU WEST FLOW)GLADZ (RNAV)–DP BAGGS REMIS Y280 LEV PUCKS (RNAV)–STAR</td>
<td>or (HOU EAST FLOW)HURCN (RNAV)–DP SMELZ Q116 JAWJA CABLO DEFUN J2 SJI BAYYY (RNAV)–STAR or (HOU WEST FLOW)HURCN (RNAV)–DP SMELZ Q116 JAWJA CABLO DEFUN J2 SJI PUcks (RNAV)–STAR or (HOU EAST FLOW)GLADZ (RNAV)–DP BAGGS REMIS Y280 LEV BAYYY (RNAV)–STAR</td>
</tr>
<tr>
<td>HOUSTON(IAH)</td>
<td>(IAH EAST FLOW)GLADZ (RNAV)–DP BAGGS REMIS Y280 LEV NNCEE (RNAV)–STAR</td>
<td>or (IAH EAST FLOW)HURCN (RNAV)–DP SMELZ Q116 JAWJA CABLO DEFUN J2 SJI NNCEE (RNAV)–STAR or (IAH WEST FLOW)HURCN (RNAV)–DP SMELZ Q116 JAWJA CABLO DEFUN J2 SJI LINKK (RNAV)–STAR or (IAH WEST FLOW)GLADZ (RNAV)–DP BAGGS REMIS Y280 LEV LINKK (RNAV)–STAR</td>
</tr>
<tr>
<td>INDIANAPOLIS(IND)</td>
<td>HURCN (RNAV)–DP KPASA Q118 THRSR Q79 SWAPP HAGAL GIIBS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>JACKSONVILLE(JAX)</td>
<td>FLMGO (RNAV)–DP STYMY ORL HAINY QUBEN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>LAWRENCE(LWM)</td>
<td>(WATER)FOLZZ (RNAV)–DP ALYRA GRUBR AR16 ILM KEMPR SBY J79 JFK DPK MAD HFD DREEM (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>LOUISVILLE(SDF)</td>
<td>HURCN (RNAV)–DP KPASA Q118 THRSR VXV GREDY MAUDD (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>MANCHESTER(MHT)</td>
<td>(WATER)FOLZZ (RNAV)–DP ALYRA GRUBR AR16 ILM KEMPR SBY J79 JFK SMYTH ROZZE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>MINNEAPOLIS(MSP)</td>
<td>HURCN (RNAV)–DP KPASA Q118 THRSR Q79 IU J89 OBK KAMMA KKILR (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>MONTREAL(YUL)</td>
<td>(WATER)FOLZZ (RNAV)–DP ALYRA GRUBR AR16 ILM KEMPR SBY J79 JFK LLUND CAM PBERG CARTER (CANADIAN) (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>MORRISTOWN(MMU)</td>
<td>ALTNN (RNAV)–DP DUCEN Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR</td>
<td>or (WATER)FOLZZ (RNAV)–DP ALYRA GRUBR AR16 SEELO GARIC Q129 AARNN FAK JAIKE (RNAV)–STAR</td>
</tr>
<tr>
<td>NANTUCKET(ACK)</td>
<td>(WATER)FOLZZ (RNAV)–DP ALYRA PELCN AR18 DIW WETRO CEBEE SWL J174 RIFLE DEEPO (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>NASHVILLE(BNA)</td>
<td>HURCN (RNAV)–DP KPASA Q118 THRSR WESSN JAGIR SWFFT (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>NEW HAVEN(HVN)</td>
<td>(WATER)FOLZZ (RNAV)–DP ALYRA PELCN AR18 DIW WETRO CEBEE SWL J121 BRIGS Q439 SARDI V139 RICED KEYED</td>
<td></td>
</tr>
<tr>
<td>NEW ORLEANS(MSY)</td>
<td>(WATER)GLADZ (RNAV)–DP BAGGS REMIS Y280 REDFN Q105 HRV</td>
<td>or HURCN (RNAV)–DP SMELZ Q116 JAWJA CABLO DEFUN J2 SJI SLIDD–STAR</td>
</tr>
<tr>
<td>NEW YORK(ISP)</td>
<td>(WATER)FOLZZ (RNAV)–DP ALYRA PELCN AR18 DIW WETRO CEBEE SWL J121 BRIGS Q439 SARDI CCC</td>
<td></td>
</tr>
<tr>
<td>Terminals</td>
<td>Route</td>
<td>Effective Times (UTC)</td>
</tr>
<tr>
<td>---------------------------</td>
<td>-------</td>
<td>-----------------------</td>
</tr>
<tr>
<td>NEW YORK (JFK)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>(DEEP OCEAN) FOLZZ (RNAV) – DP ALYRA ROWSY Y494 YAALE Y495 CAMRN</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(WATER) FOLZZ (RNAV) – DP ALYRA PELCN AR18 DIW WETRO CEBEE SWL J121 SIE CAMRN – STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>ALTNN (RNAV) – DP QC87 JROSS BARTL J121 SIE CAMRN – STAR</td>
<td></td>
</tr>
<tr>
<td>NEW YORK (LGA)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>(WATER) FOLZZ (RNAV) – DP ALYRA GRUBR AR16 ILM J191 HPW HUBBS PXK KORRY – STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>ALTNN (RNAV) – DP QC87 JROSS FLO J207 RDU J55 HPW HUBBS PXK KORRY – STAR</td>
<td></td>
</tr>
<tr>
<td>NEW YORK (SWF)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>(WATER) FOLZZ (RNAV) – DP ALYRA GRUBR AR16 ILM KEMPR SBY J79 JFK DPK HUDSON – STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(WATER) FOLZZ (RNAV) – DP ALYRA GRUBR AR16 SEELO GARIC Q129 AARNN FAK PHILBO (RNAV) – STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(DEEP OCEAN) FOLZZ (RNAV) – DP ALYRA ROWSY Y494 YAALE Y497 SUBBS CYN GXU RBV V249 METRO</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>ALTNN (RNAV) – DP QC87 JROSS FLO TUBAS FOZZY FAK PHILBO (RNAV) – STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>ORLANDO (MCO) – FLMGO (RNAV) – DP WAPOM RIDES (RNAV) – STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(WATER) FOLZZ (RNAV) – DP ALYRA PELCN AR18 DIW WETRO CEBEE SWL J121 SIE CAMRN – STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>ALTNN (RNAV) – DP QC87 JROSS BARTL J121 SWL JIIMS (RNAV) – STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>POUGHKEEPSE (POU) – ALTNN (RNAV) – DP QC87 VIYAP Q69 RICCS IHD DEMME (RNAV) – STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>PROVIDENCE (PVD) – (WATER) FOLZZ (RNAV) – DP ALYRA GRUBR AR16 ILM KEMPR SBY J79 JFK DPK HUDSON – STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>RALEIGH/DURHAM (RDU) – (WATER) FOLZZ (RNAV) – DP ALYRA GRUBR AR16 SEELO GARIC BLOGS (RNAV) – STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>ALTNN (RNAV) – DP QC87 VIYAP Q69 GURGE PETTO DMSR (RNAV) – STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>SPRINGFIELD/CHICOPEE (CEF) – (WATER) FOLZZ (RNAV) – DP ALYRA GRUBR AR16 ILM KEMPR SBY J79 VILLS DPK DEER PARK – STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>ST LOUIS (STL) – HURCN (RNAV) – DP SMELZ Q116 VLLKN GETME J151 VISQA BOOSH (RNAV) – STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>TALLAHASSEE (TLH) – HURCN (RNAV) – DP SMELZ Q116 PATOY SZW</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>TAMPA (TPA) – BNGOS (RNAV) – DP ALYRA GRUBR AR16 SEELO GARIC Q129 AARNN FAK JAIKE (RNAV) – STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>TETERBORO (TED) – (WATER) FOLZZ (RNAV) – DP QC87 JROSS BARTL J121 SIE CAMRN – STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>TORONTO (YYZ) – (WATER) FOLZZ (RNAV) – DP QC87 JROSS BARTL J121 SIE CAMRN – STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>WASHINGTON (DCA) – (WATER) FOLZZ (RNAV) – DP QC87 JROSS DWYTE J165 NKKIE WAVES CAPSS (RNAV) – STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>WASHINGTON (IAD) – ALTNN (RNAV) – DP QC87 JROSS FLO J207 RDU BZNGA DORRN CAVLR (RNAV) – STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>WESTFIELD/SPRINGFIELD (BAF) – (WATER) FOLZZ (RNAV) – DP ALYRA GRUBR AR16 ILM KEMPR SBY J79 VILLS DPK DEER PARK – STAR</td>
<td></td>
</tr>
</tbody>
</table>

SE, 14 JUL 2022 to 8 SEP 2022
<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>WESTHAMPTON BEACH(FOK)</td>
<td>(WATER)FOLZZ (RNAV)--DP ALYRA PELCN AR18 DIW WETRO CEBEE SWL J121 BRIGS Q439 SARDI V139 HTO</td>
<td>SE, 14 JUL 2022 to 8 SEP 2022</td>
</tr>
<tr>
<td>WHITE PLAINS(HPN)</td>
<td>(WATER)FOLZZ (RNAV)--DP ALYRA PELCN AR18 DIW WETRO CEBEE SWL J121 SIE BOUNO--STAR or ALTNN (RNAV)--DP DUCEN Q87 JROSS BARTL J121 SIE BOUNO--STAR</td>
<td></td>
</tr>
<tr>
<td>WINDSOR LOCKS(BDL)</td>
<td>(WATER)FOLZZ (RNAV)--DP ALYRA GRUBR AR16 ILM KEMPR SBY J79 VILLS DPK DEER PARK--STAR or ALTNN (RNAV)--DP DUCEN Q87 JROSS MULLS J79 VILLS DPK DEER PARK--STAR</td>
<td></td>
</tr>
<tr>
<td>WORCESTER(ORH)</td>
<td>(WATER)FOLZZ (RNAV)--DP ALYRA GRUBR AR16 ILM KEMPR SBY J79 JFK DPK MAD HFD GRAYM or ELVAE COL WHITE J209 SBY KEMPR ILM OSTNN MAJIK CUUDA (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>MIAMI(OPF)</td>
<td>FLMGO (RNAV)--DP WAPOM RIDES (RNAV)--STAR or ELVAE COL WHITE J209 SBY KEMPR ILM OSTNN MAJIK CUUDA (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>ORLANDO(MCO)</td>
<td>FLMGO (RNAV)--DP WAPOM RIDES (RNAV)--STAR or ELVAE COL WHITE J209 SBY KEMPR ILM OSTNN MAJIK CUUDA (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>TETERBORO(TEB)</td>
<td>FLMGO (RNAV)--DP WAPOM RIDES (RNAV)--STAR or ELVAE COL WHITE J209 SBY KEMPR ILM OSTNN MAJIK CUUDA (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>MOBILE(MOB)</td>
<td>(TURBOJETS)ATL WEST OPERACIÓNCATLN FRDDO HDBT (RNAV)--STAR or (TURBOJETS)ATL EAST OPERACIÓNCATLN FRDDO GNDLF (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>ATLANTA(Atl)</td>
<td>(TURBOJETS)ATL WEST OPERACIÓNCATLN FRDDO HDBT (RNAV)--STAR or (TURBOJETS)ATL EAST OPERACIÓNCATLN FRDDO GNDLF (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>HOUSTON(HOU)</td>
<td>(TURBOJETS &amp; TURBOPROPS – DME/DME/IRU OR GPS)SJI BBURT TKNIQ (RNAV)--STAR or (TURBOJETS – DME/DME/IRU OR GPS)SJI BAYYY (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>HOUSTON(IAH)</td>
<td>(TURBOJETS &amp; TURBOPROPS – DME/DME/IRU OR GPS)SJI BAYYY (RNAV)--STAR or (TURBOJETS – DME/DME/IRU OR GPS)SJI NWCT (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>MYRTLE BEACH(MYR)</td>
<td>QUIWE Q93 HEVAN BONNT VEECK (RNAV)--STAR or ADEPT HVQ JANS ROLLN (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>CHICAGO(ORD)</td>
<td>QUIWE Q93 HEVAN BONNT VEECK (RNAV)--STAR or ADEPT HVQ JANS ROLLN (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>CLEVELAND(CLE)</td>
<td>QUIWE Q93 HEVAN BONNT VEECK (RNAV)--STAR or ADEPT HVQ JANS ROLLN (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>NAPLES(OFP)</td>
<td>FROGZ FROGZ (RNAV)--STAR or CSHEL (RNAV)--DP ORE DUCEN Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>MIAMI(IAH)</td>
<td>FROGZ FROGZ (RNAV)--STAR or CSHEL (RNAV)--DP ORE DUCEN Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>MORRISTOWN(MMU)</td>
<td>CSHEL (RNAV)--DP ORE DUCEN Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)--STAR or CSHEL (RNAV)--DP ORE DUCEN Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>ORLANDO(MCO)</td>
<td>CSHEL (RNAV)--DP ORE DUCEN Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)--STAR or CSHEL (RNAV)--DP ORE DUCEN Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>TAMPA(TPA)</td>
<td>FERAL BLFRG (RNAV)--STAR or FERAL BLFRG (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>TETERBORO(TEB)</td>
<td>FERAL BLFRG (RNAV)--STAR or FERAL BLFRG (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>WHITE PLAINS(HPN)</td>
<td>FERAL BLFRG (RNAV)--STAR or FERAL BLFRG (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>NASHVILLE(BNA)</td>
<td>CHADM (RNAV)--DP SWAPP Q34 NEALS BKW RAVNN (RNAV)--STAR or CHADM (RNAV)--DP SWAPP Q34 NEALS BKW RAVNN (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>BALTIMORE(BWI)</td>
<td>TIPPN (RNAV)--DP BRTXN ACORI VUUDU (RNAV)--STAR or TIPPN (RNAV)--DP BRTXN ACORI VUUDU (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>BOCA RATON(BCT)</td>
<td>TIPPN (RNAV)--DP BRTXN ACORI VUUDU (RNAV)--STAR or TIPPN (RNAV)--DP BRTXN ACORI VUUDU (RNAV)--STAR</td>
<td></td>
</tr>
</tbody>
</table>
## PREFERRED IFR ROUTES

<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHICAGO(MDW)</td>
<td>(NON–ADVANCED RNAV ONLY)IIU OKK V285 CLEFT OXI CGT</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td>CHICAGO(ORD)</td>
<td>(E, /G, /R, /J, /L, /Q ONLY)IIU OKK FISSK (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>CLEVELAND</td>
<td>(NON–ADVANCED RNAV ONLY)IIU HEVAN MZZ MZZ344 MZZ344033 OXI KNOX–STAR</td>
<td></td>
</tr>
<tr>
<td>METRO(CLE,CGF,BKL,LNN,LPR)</td>
<td>or</td>
<td></td>
</tr>
<tr>
<td>COLUMBUS(CMH)</td>
<td>(RNAV TURBOJET)IIU DRUGA ROKNN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td>DETROIT(DTW)</td>
<td>(DME/DME/IRU OR GPS REQUIRED)(DTW NORTH FLOW)IMPEL WWODD LECTR (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td>FORT LAUDERDALE(FLL)</td>
<td>TIPPN (RNAV)–DP BRXTN ACORI TEEKY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>FORT MYERS(FMY)</td>
<td>TIPPN (RNAV)–DP BRXTN LAYIN Q19 BULZI Q81 NICKI PLYER TYNEE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>FORT MYERS(RSW)</td>
<td>TIPPN (RNAV)–DP BRXTN LAYIN Q19 BULZI Q81 NICKI PLYER TYNEE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>HOUSTON(HOU)</td>
<td>(TURBOJETS – DME/DME/IRU OR GPS)LIT J180 SWB WAPPL (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td>HOUSTON(IAH)</td>
<td>(NON–TURBOJETS – DME/DME/IRU OR GPS)LIT J180 SWB CESAN CESAN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(TURBOJETS – DME/DME/IRU OR GPS)(IAH EAST FLOW)LIT J180 SWB GESNR (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td>MIAMI(MIA)</td>
<td>TIPPN (RNAV)–DP BRXTN ACORI FROGZ (RNAV)–STAR</td>
<td>1000–0300</td>
</tr>
<tr>
<td>MINNEAPOLIS(MSP)</td>
<td>(TURBOJETS)IIU J89 OBK KAMMA KKLRI (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>TAZMO (RNAV)–DP BRURTME VVRQ1 Q64 TYI OR J121 SIE CAMRN–STAR</td>
<td></td>
</tr>
<tr>
<td>NEW YORK(FKJ)</td>
<td>KRSTA (RNAV)–DP OLSIE IIU Q139 CREEP Q29 WWSHR TEESY J146 ETG MILTON–STAR</td>
<td></td>
</tr>
<tr>
<td>NEW YORK(LGA)</td>
<td>(GPS OR DME/DME–IRU EQUIPPED)TAZMO SPA Q22 BEARI FAK PHILBO (RNAV)–STAR</td>
<td>1100–0400</td>
</tr>
<tr>
<td>NEWARK(EWR)</td>
<td>(GPS OR DME/DME–IRU EQUIPPED)IIU ROD KLYNE Q29 DORET J584 SLT WILLIAMSPORT–STAR</td>
<td>1100–0400</td>
</tr>
<tr>
<td>ORLANDO(MCO)</td>
<td>TIPPN (RNAV)–DP BRXTN THSR ZJAYX GRNCH (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>ORLANDO(ORL)</td>
<td>TIPPN (RNAV)–DP BRXTN THSR ZPLEN MJKAL JAFAR (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>PHILADELPHIA(PHL)</td>
<td>SWAPP Q34 GVE PAATS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>PITTSBURGH(PIT)</td>
<td>IIU HNN FEWGA (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>ST LOUIS(STL)</td>
<td>BNA BOOSH (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>TORONTO(YYZ)</td>
<td>HITMN Q139 RINTE QWERI NIBER (CANADIAN) (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>WASHINGTON(DCA)</td>
<td>SWAPP Q34 NEALS BKW TRUPS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>WASHINGTON(IDA)</td>
<td>SWAPP Q34 NEALS BKW GIBBZ (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>WEST PALM BEACH(PBI)</td>
<td>TIPPN (RNAV)–DP BRXTN ACORI VUUDU (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>WINDSOR LOCKS(BDL)</td>
<td>HITMN VXV SPA Q22 RBV Q419 DPK DEER PARK–STAR</td>
<td></td>
</tr>
<tr>
<td>NASSAU(MYNN)</td>
<td>ZQA G437 ELBOW NUCAR Y307 CARPX WEAKK Y494 YAALE Y495 OWENZ SHERL HTO ROBUC ROBUC (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>BOSTON(BOS)</td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>ZQA G437 ELBOW NUCAR Y307 GARIK ILM KEMPR SBY J79 JFK ROBUC (RNAV)–STAR</td>
<td></td>
</tr>
</tbody>
</table>
**PREFERRED IFR ROUTES**

<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHICAGO(ORD)</td>
<td>ZQA G437 ELBOW NUCAR Y307 DIZNY Y436 DEDDY QUIWE Q93 HEVAN BONNT VEECK (RNAV)-STAR</td>
<td>SE, 14 JUL 2022 to 8 SEP 2022</td>
</tr>
<tr>
<td>MONTREAL(CYUL)</td>
<td>ZQA G437 ELBOW NUCAR Y307 GARIC ILM KEMP RSBY J79 JFK LLUND CAM PBERG CARTR (CANADIAN) (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td>MORRISTOWN(MMU)</td>
<td>ZQA G437 ELBOW NUCAR Y307 GARIC Q129 AARNN FAK JAIKE (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td>NEW YORK(JFK)</td>
<td>ZQA G437 ELBOW NUCAR Y307 CARPX WEAKK GFFT DIW WETRO CEBEE SWL J121 SIE CAMRN-STAR or ZQA G437 ELBOW NUCAR Y307 CARPX WEAKK Y494 YAALE Y495 CAMRN</td>
<td></td>
</tr>
<tr>
<td>NEW YORK(LGA)</td>
<td>ZQA G437 ELBOW NUCAR Y307 GARIC ILM J191 HPW HUBBS PXT KORRY-STAR</td>
<td></td>
</tr>
<tr>
<td>NEWARK(EWR)</td>
<td>ZQA G437 ELBOW NUCAR Y307 CARPX WEAKK Y494 YAALE Y497 SUBBS CYN GXU RBV V249 METRO or ZQA G437 ELBOW NUCAR Y307 GARIC Q129 AARNN FAK PHLBO (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td>TETERBORO(TEB)</td>
<td>ZQA G437 ELBOW NUCAR Y307 GARIC Q129 AARNN FAK JAIKE (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td>TORONTO(CYYZ)</td>
<td>ZQA G437 ELBOW NUCAR Y307 GARIC Q129 PYTON WOZEE LING (CANADIAN) (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td>WASHINGTON(IAD)</td>
<td>ZQA G437 ELBOW NUCAR Y307 GARIC Q129 YERBA MAYKR TRSSK CAVLR (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td>NEW BERN(EWN)</td>
<td>ATALANTA(ALT) (EAST FLOW) ILM KAAT Q172 YUTURE SKWKR SITH (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(WEST FLOW) ILM KAAT Q172 YUTURE SKWKR JJEDI (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td>CHARLOTTE(CLT)</td>
<td>(AOB FL220) ILM OKNEE MLLET (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td>ORLANDO(MCO)</td>
<td>FATHE (RNAV)-DP VIYAP Q87 JROSS FLO J207 RDU BBBO Q22 LLUND TRUDE V487 CANAN</td>
<td></td>
</tr>
<tr>
<td>ALBANY(ALB)</td>
<td>FATHE (RNAV)-DP VIYAP Q87 JROSS MULLS J79 JOANI LLUND TRUDE V487 CANAN</td>
<td></td>
</tr>
<tr>
<td></td>
<td>FATHE (RNAV)-DP VIYAP Q87 JROSS MULLS J79 WORELL TRUDE V487 CANAN ALB</td>
<td></td>
</tr>
<tr>
<td>ATLANTA(ALT)</td>
<td>(ATL WEST OPERATION) JEEMY (RNAV)-DP PAINN SHRS LAIRI LARZZ JJEDI (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td>ATLANTIC CITY(ACY)</td>
<td>(ATL EAST OPERATION) JEEMY (RNAV)-DP PAINN SHRS LAIRI LARZZ SITH (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td>BALTIMORE(BWI)</td>
<td>FATHE (RNAV)-DP VIYAP Q87 JROSS BARTL J121 SWL V139 SIE</td>
<td></td>
</tr>
<tr>
<td>BEDFORD(BED)</td>
<td>FATHE (RNAV)-DP VIYAP Q87 JROSS MULLS J79 TYI JAGEM THHM RAVNN (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td>BIRMINGHAM(BHM)</td>
<td>RDAX (RNAV)-DP JFRLS PATOY Q116 DEEDA WANDS</td>
<td></td>
</tr>
<tr>
<td>Terminals</td>
<td>Route</td>
<td>Effective Times (UTC)</td>
</tr>
<tr>
<td>------------------</td>
<td>------------------------------------------------</td>
<td>-----------------------</td>
</tr>
<tr>
<td>BOSTON(BOS)</td>
<td>FATHE (RNAV)–DP VIYAP Q87 JROSS MULLS J79 JFK ROBUC (RNAV)–STAR</td>
<td>1500–0300</td>
</tr>
<tr>
<td></td>
<td>or (DEEP OCEAN)MZULO (RNAV)–DP ETECK PELCN ROWSY Y494 YAALE Y495 OWENZ SHERL HTO ROBUC ROBUC (RNAV)–STAR</td>
<td>1000–1459</td>
</tr>
<tr>
<td></td>
<td>or FATHE (RNAV)–DP VIYAP Q87 JROSS FLO J207 RDU BBOBO Q22 RBV Q419 JFK ROBUC (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (WATER)MZULO (RNAV)–DP LENDS AR16 ILM KEMPRI SBY J79 JFK ROBUC (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>BUFFALO(BUF)</td>
<td>FATHE (RNAV)–DP VIYAP Q69 RICCS EWC DKK</td>
<td></td>
</tr>
<tr>
<td>CHARLOTTE(CLT)</td>
<td>FATHE (RNAV)–DP VIYAP CHECR STOCR (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>CHICAGO(MDW)</td>
<td>RDSOX (RNAV)–DP JFRYS BRUTS Q118 THRSR Q79 IU</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or OKK FISSK (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>CHICAGO(ORD)</td>
<td>RDSOX (RNAV)–DP JFRYS BRUTS Q118 HEVAN BONNT</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or VEECK (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>CLEVELAND(CLE)</td>
<td>FATHE (RNAV)–DP VIYAP Q69 GURGE Q39 QUIWE SPA</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or J85 HVQ JANYS ROLLN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>COLUMBUS(CMH)</td>
<td>JEEMY (RNAV)–DP PAINN SHRKS Q77 WIGVO IQ SPA</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or MCNGS SCRFT (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>COVINGTON(CVG)</td>
<td>JEEMY (RNAV)–DP PAINN SHRKS Q77 WIGVO IQ J99</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or VXV JAKIE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>DENVER(DEN)</td>
<td>RDSOX (RNAV)–DP JFRYS PATOY Q116 MEMFS MEM</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or RZC PER GCK KIISS CLASH (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>DETROIT(DTW)</td>
<td>(DTW SOUTH FLOW) JEEMY (RNAV)–DP PAINN SHRKS</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or Q77 WIGVO IQ SPA HNN SUBWY CRAKN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (DTW NORTH FLOW) JEEMY (RNAV)–DP PAINN SHRKS</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or Q77 WIGVO IQ SPA HNN SUBWY HITROD (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>FARMINGDALE(FRG)</td>
<td>(WATER)MZULO (RNAV)–DP ETECK AR18 DIW WETRO</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or CEBEE SWL J121 BRIGS Q439 SARDI CCC DPK...</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or FATHE (RNAV)–DP VIYAP Q87 JROSS BARTL J121</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or BRIGS Q439 SARDI CCC DPK</td>
<td></td>
</tr>
<tr>
<td>FORT LAUDERDALE(FLL)</td>
<td>DDANY (RNAV)–DP JIPOD CUUDA (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>HOUSTON(HOU)</td>
<td>(HOU EAST FLOW) OSPRY (RNAV)–DP REMIS Y280 LEV BAYYY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (HOU EAST FLOW) RDSOX (RNAV)–DP JFRYS PATOY</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or Q116 JAWJA CABLE DEFUN J2 SJI BAYYY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (HOU WEST FLOW) OSPRY (RNAV)–DP REMIS Y280 LEV PUCKS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (HOU WEST FLOW) RDSOX (RNAV)–DP JFRYS PATOY</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or Q116 JAWJA CABLE DEFUN J2 PUCKS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>HOUSTON(IAH)</td>
<td>(IAH EAST FLOW) RDSOX (RNAV)–DP JFRYS PATOY Q116 JAWJA CABLE DEFUN J2 SJI NNCCE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (IAH WEST FLOW) OSPRY (RNAV)–DP REMIS Y280 LEV LINKK (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (IAH EAST FLOW) OSPRY (RNAV)–DP REMIS Y280 LEV NNCCE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (IAH WEST FLOW) RDSOX (RNAV)–DP JFRYS PATOY Q116 JAWJA CABLE DEFUN J2 SJI LINKK (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>INDIANAPOLIS(IND)</td>
<td>RDSOX (RNAV)–DP JFRYS BRUTS Q118 THRSR Q79 SWAPP HAGAL GIIBS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>LOUISVILLE(SDF)</td>
<td>JEEMY (RNAV)–DP PAINN SHRKS WIGVO VXW GREDY MAUDD (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>MANCHESTER(MHT)</td>
<td>(WATER)MZULO (RNAV)–DP LENDS AR16 ILM KEMPRI SBY J79 JFK SMYTH ROZZE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>MIAMI(MIA)</td>
<td>DDANY (RNAV)–DP DDANY CSTAL (RNAV)–STAR</td>
<td></td>
</tr>
</tbody>
</table>

**SE, 14 JUL 2022 to 8 SEP 2022**
<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>MINNEAPOLIS(MSP)</td>
<td>RDSOX (RNAV)–DP JFRYS PATOY Q116 VLKNN GETME J151 STL IOW MNOSO BL</td>
<td>SE, 14 JUL 2022 to 8 SEP 2022</td>
</tr>
<tr>
<td></td>
<td>EUM (RNAV)–STAR........................................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or RDSOX (RNAV)–DP JFRYS BRUTS Q118 THRSR Q79 IJU J89 OBK KAMMA</td>
<td></td>
</tr>
<tr>
<td></td>
<td>KKLIR (RNAV)–STAR......................................................................</td>
<td></td>
</tr>
<tr>
<td>MONTREAL(YUL)</td>
<td>FATHE (RNAV)–DP VIYAP Q87 JROSS MULLS J79 JFK LLUND CAM PBERG CARTE</td>
<td></td>
</tr>
<tr>
<td></td>
<td>RTER (CANADIAN) (RNAV)–STAR..................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (WATER)MZULO (RNAV)–DP LENDS AR16 ILM KEMP RSBY J79 JFK LLUND</td>
<td></td>
</tr>
<tr>
<td></td>
<td>CAM PBERG CARTER (CANADIAN) (RNAV)–STAR...................................</td>
<td></td>
</tr>
<tr>
<td>MORRISTOWN(MMU)</td>
<td>(WATER)MZULO (RNAV)–DP LENDS AR16 SEELO GARIC Q129 AARNN FAK JAI</td>
<td></td>
</tr>
<tr>
<td></td>
<td>KE (RNAV)–STAR..........................................................................</td>
<td></td>
</tr>
<tr>
<td>NANTUCKET(ACK)</td>
<td>(WATER)MZULO (RNAV)–DP ETECK AR18 DIW WETRO CEBEE SWL J174 RIFLE</td>
<td></td>
</tr>
<tr>
<td></td>
<td>DEEP Os (RNAV)–STAR..................................................................</td>
<td></td>
</tr>
<tr>
<td>NASHVILLE(BNA)</td>
<td>RDSOX (RNAV)–DP JFRYS BRUTS Q118 THRSR WESSN JAGIR SWFFT (RNAV)–</td>
<td></td>
</tr>
<tr>
<td></td>
<td>STAR........................................................................................</td>
<td></td>
</tr>
<tr>
<td>NEW YORK(ISP)</td>
<td>(WATER)MZULO (RNAV)–DP ETECK AR18 DIW WETRO CEBEE SWL J121 BRIGS</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Q939 SARO CCC.........................................................................</td>
<td></td>
</tr>
<tr>
<td>NEW YORK(JFK)</td>
<td>(WATER)MZULO (RNAV)–DP ETECK AR18 DIW WETRO CEBEE SWL J121 SIE CM</td>
<td></td>
</tr>
<tr>
<td></td>
<td>ARN–STAR..................................................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (DEEP OCEAN)MZULO (RNAV)–DP ETECK PELC RWSY Y494 YAALE Y495</td>
<td></td>
</tr>
<tr>
<td></td>
<td>CAMRN....................................................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or FATHE (RNAV)–DP VIYAP Q87 JROSS BARTL J121 SIE CAMRN–STAR.....</td>
<td></td>
</tr>
<tr>
<td>NEW YORK(LGA)</td>
<td>FATHE (RNAV)–DP VIYAP Q87 JROSS FLO J207 RDU J55 HPW HUBBS PXT</td>
<td></td>
</tr>
<tr>
<td></td>
<td>KORRY–STAR...............................................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (WATER)MZULO (RNAV)–DP LENDS AR16 ILM J191 HPW HUBBS PXT KO</td>
<td></td>
</tr>
<tr>
<td></td>
<td>RRY–STAR................................................................................</td>
<td></td>
</tr>
<tr>
<td>NEW YORK(SWF)</td>
<td>(WATER)MZULO (RNAV)–DP LENDS AR16 ILM KEMP RSBY J79 JFK DPK</td>
<td></td>
</tr>
<tr>
<td></td>
<td>HUDSON–STAR..............................................................................</td>
<td></td>
</tr>
<tr>
<td>NEWARK(EWR)</td>
<td>FATHE (RNAV)–DP VIYAP Q87 JROSS FLO TUBAS FOZZY FAK PHLO (RNAV)–</td>
<td></td>
</tr>
<tr>
<td></td>
<td>STAR........................................................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (DEEP OCEAN)MZULO (RNAV)–DP ETECK PELC RWSY Y494 YAALE Y497</td>
<td></td>
</tr>
<tr>
<td></td>
<td>SUBBS CYN GXU RBV V249 METRO...............................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (WATER)MZULO (RNAV)–DP LENDS AR16 SEELO GARIC Q129 AARNN FA</td>
<td></td>
</tr>
<tr>
<td></td>
<td>K PHLO (RNAV)–STAR..................................................................</td>
<td></td>
</tr>
<tr>
<td>PHILADELPHIA(PHL)</td>
<td>FATHE (RNAV)–DP VIYAP Q87 JROSS BARTL J121 SWL JIMS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>............................................................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (WATER)MZULO (RNAV)–DP ETECK AR18 DIW WETRO CEBEE SWL JIMS</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(RNAV)–STAR.............................................................................</td>
<td></td>
</tr>
<tr>
<td>PITTSBURGH(PIT)</td>
<td>FATHE (RNAV)–DP VIYAP Q69 RICS IHD DEMME (RNAV)–STAR..................</td>
<td></td>
</tr>
<tr>
<td>PROVIDENCE(PVD)</td>
<td>(WATER)MZULO (RNAV)–DP ETECK AR18 DIW WETRO CEBEE SWL J174 HTO JD</td>
<td></td>
</tr>
<tr>
<td>RALEIGH/DURHAM(RDU)</td>
<td>FATHE (RNAV)–DP VIYAP Q69 GURGE PETTO DMSTR (RNAV)–STAR...........</td>
<td></td>
</tr>
<tr>
<td>RICHMOND(RIC)</td>
<td>FATHE (RNAV)–DP VIYAP Q87 JROSS DWYT E165 NKKIE NEAVL DUCS (RNA</td>
<td></td>
</tr>
<tr>
<td>ST LOUIS(STL)</td>
<td>V (RNAV)–STAR.........................................................................</td>
<td></td>
</tr>
<tr>
<td>TETERBORO(TEB)</td>
<td>RDSOX (RNAV)–DP JFRYS PATOY Q116 VLKNN GETME J151 VISQA BOOSH (RNA</td>
<td></td>
</tr>
<tr>
<td></td>
<td>V–STAR...................................................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or FATHE (RNAV)–DP VIYAP Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNA</td>
<td></td>
</tr>
<tr>
<td></td>
<td>V).......................................................................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (WATER)MZULO (RNAV)–DP LENDS AR16 SEELO GARIC Q129 AARNN FA</td>
<td></td>
</tr>
<tr>
<td></td>
<td>K PHLO (RNAV)–STAR..................................................................</td>
<td></td>
</tr>
<tr>
<td>Terminals</td>
<td>Route</td>
<td>Effective Times (UTC)</td>
</tr>
<tr>
<td>---------------------------</td>
<td>----------------------------------------------------------------------</td>
<td>-----------------------</td>
</tr>
<tr>
<td>TORONTO(YYZ)</td>
<td>(WATER)MZULO (RNAV)–DP LENDS AR16 ILM KEMPR SBY J79 JFK CFB WOZEE LINING (CANADIAN) (RNAV)–STAR</td>
<td>1500–0300</td>
</tr>
<tr>
<td></td>
<td>or FATEH (RNAV)–DP VIYAP Q69 RICCS OXMAN LINING (CANADIAN) (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>WASHINGTON(DCA)</td>
<td>(WATER)MZULO (RNAV)–DP LENDS AR16 ILM TYI TANJA WAVES CAPSS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or FATEH (RNAV)–DP VIYAP Q87 JROSS DWTYE J165 NKKIE WAVES CAPSS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>WASHINGTON(IAD)</td>
<td>(WATER)MZULO (RNAV)–DP LENDS AR16 SEELO GARIC Q129 YERBA MAYKR TRSSK CAVLR (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or FATEH (RNAV)–DP VIYAP Q87 JROSS FLO J207 RDU BZNGA DORRN CAVLR (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>WHITE PLAINS(HPN)</td>
<td>(WATER)MZULO (RNAV)–DP ETECK AR18 DIW WETRO CEBEE SWL J121 SIE BOUNO–STAR</td>
<td></td>
</tr>
<tr>
<td>WINDSOR LOCKS(BDL)</td>
<td>(WATER)MZULO (RNAV)–DP LENDS AR16 ILM KEMPR SBY J79 VILLS DPK DEER PARK–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or FATEH (RNAV)–DP VIYAP Q87 JROSS MULLS J79 VILLS DEER PARK–STAR</td>
<td>1000–1459</td>
</tr>
<tr>
<td></td>
<td>or FATEH (RNAV)–DP VIYAP Q87 JROSS FLO J207 RDU BBOBO Q22 RBV Q419 DPK DEER PARK–STAR</td>
<td>1000–1459</td>
</tr>
<tr>
<td>ORLANDO(ORL)</td>
<td>(WATER/ORL DEP EAST)NYTES (RNAV)–DP NYTES MZULO HESTA LENDS AR16 ILM KEMPR SBY J79 JOANI LLUND TRUDE V487 CANAN</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (WATER/ORL DEP W)TOLLZ (RNAV)–DP TOLLZ MZULO HESTA LENDS AR16 ILM KEMPR SBY J79 JOANI LLUND TRUDE V487 CANAN</td>
<td></td>
</tr>
<tr>
<td>ATLANTA(ATL)</td>
<td>(ORL DEP W/ATL LG W)TOLLZ (RNAV)–DP TOLLZ JEEMY ACHE PAINN SHRKS LAIRI LARZZ JJEDI (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (ORL DEP E/ATL LG W)NYTES (RNAV)–DP NYTES JEEMY ACHE PAINN SHRKS LAIRI LARZZ JJEDI (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (ORL DEP E/ATL LG E)NYTES (RNAV)–DP NYTES JEEMY ACHE PAINN SHRKS LAIRI LARZZ SJITTH (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (ORL DEP W/ATL LG E)TOLLZ TOLLZ JEEMY ACHE PAINN SHRKS LAIRI LARZZ SJITTH (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>ATLANTA(PDK)</td>
<td>(ORL DEPARTING WEST)TOLLZ (RNAV)–DP TOLLZ JEEMY ACHE PAINN SHRKS TEUFL KERLY SHRLT WRGNZ (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (ORL DEPARTING EAST)NYTES (RNAV)–DP NYTES JEEMY ACHE PAINN SHRKS TEUFL KERLY SHRLT WRGNZ (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>BALTIMORE(BWI)</td>
<td>(WATER/ORL DEP E)NYTES (RNAV)–DP NYTES MZULO HESTA LENDS AR16 ILM RUKRR THHMP RAVNN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (ORL DEPARTING WEST)TOLLZ (RNAV)–DP TOLLZ WORMS GUANO BKENI VIYAP Q87 JROSS MULLS J79 TYI THHMP RAVNN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (ORL DEPARTING EAST)NYTES (RNAV)–DP NYTES WORMS GUANO BKENI Q87 JROSS MULLS J79 TYI THHMP RAVNN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (WATER/ORL DEP W)TOLLZ (RNAV)–DP TOLLZ MZULO HESTA LENDS AR16 ILM RUKRR THHMP RAVNN (RNAV)–STAR</td>
<td></td>
</tr>
</tbody>
</table>

SE, 14 JUL 2022 to 8 SEP 2022
PREFERRED IFR ROUTES

<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BEDFORD (BED)</td>
<td>(WATER/ORL DEP E)NYTES (RNAV)–DP NYTES MZULO HESTA LENDS AR16 ILM KEMP R SBY J79 JFK DPK MAD HFD DREEM (RNAV)–STAR</td>
<td>SE, 14 JUL 2022 to 8 SEP 2022</td>
</tr>
<tr>
<td></td>
<td>(ORL DEPARTING WEST)TOLLZ (RNAV)–DP TOLLZ WORMS GUANO BKENI VIYAP Q87 JROSS MULLS J79 JFK DPK MAD HFD DREEM (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(ORL DEPARTING EAST)NYTES (RNAV)–DP NYTES WORMS GUANO BKENI VIYAP Q87 JROSS MULLS J79 JFK DPK MAD HFD DREEM (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(WATER/ORL DEP W)TOLLZ (RNAV)–DP TOLLZ MZULO HESTA LENDS AR16 ILM KEMP R SBY J79 JFK DPK MAD HFD DREEM (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>BOSTON (BOS)</td>
<td>(ORL DEPARTING WEST)TOLLZ (RNAV)–DP TOLLZ WORMS GUANO BKENI VIYAP Q87 JROSS MULLS J79 JFK ROBUC (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(ORL DEPARTING EAST)NYTES (RNAV)–DP NYTES WORMS GUANO BKENI VIYAP Q87 JROSS MULLS J79 JFK ROBUC (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(WATER/ORL DEP E)NYTES (RNAV)–DP NYTES MZULO HESTA LENDS AR16 ILM KEMP R SBY J79 JFK ROBUC (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(WATER/ORL DEP W)TOLLZ (RNAV)–DP TOLLZ MZULO HESTA LENDS AR16 ILM KEMP R SBY J79 JFK ROBUC (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>CHARLOTTE (CLT)</td>
<td>(ORL DEPARTING WEST)TOLLZ (RNAV)–DP TOLLZ WORMS GUANO BKENI VIYAP CHECR STOCR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(ORL DEPARTING EAST)NYTES (RNAV)–DP NYTES WORMS GUANO BKENI VIYAP CHECR STOCR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(ORL DEPARTING EAST)NYTES (RNAV)–DP NYTES JEEMY ACHE PAINN SHRKS Q77 WIGVO IRQ SPA J85 HVQ JANYS ROLLN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(ORL DEPARTING WEST)TOLLZ (RNAV)–DP TOLLZ JEEMY ACHE PAINN SHRKS Q77 WIGVO IRQ SPA MCGNS SCRLT (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(ORL DEPT WEST)TOLLZ (RNAV)–DP TOLLZ JEEMY ACHE PAINN SHRKS Q77 WIGVO IRQ SPA J85 HVQ JANYS ROLLN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(ORL DEPT EAST)NYTES (RNAV)–DP NYTES JEEMY ACHE PAINN SHRKS Q77 WIGVO IRQ SPA MCGNS SCRLT (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(ORL DEPARTING EAST)NYTES (RNAV)–DP NYTES JEEMY ACHE PAINN SHRKS Q77 WIGVO IRQ J99 VXV JAKIE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(ORL DEPARTING WEST)TOLLZ (RNAV)–DP TOLLZ RDSOX JFRYS BRUTS Q118 THRSR VXV JAKIE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(ORL DEPARTING EAST)NYTES (RNAV)–DP NYTES JEEMY ACHE PAINN SHRKS Q77 WIGVO IRQ J99 VXV JAKIE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(ORL DEPARTING WEST)TOLLZ (RNAV)–DP TOLLZ JEEMY ACHE PAINN SHRKS Q77 WIGVO IRQ J99 VXV JAKIE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>Terminals</td>
<td>Route</td>
<td>Effective Times (UTC)</td>
</tr>
<tr>
<td>-----------------</td>
<td>----------------------------------------------------------------------</td>
<td>-----------------------</td>
</tr>
<tr>
<td>DALLAS–FORT WORTH (DFW)</td>
<td>(ORL DEPARTING WEST)TOLLZ (RNAV)–DP TOLLZ OSPRY GDUNN KNOTS REMIS Y280 REDFN Q105 HRV J58 AEX PNUTS BEREER (RNAV)–STAR</td>
<td>SE, 14 JUL 2022 to 8 SEP 2022</td>
</tr>
<tr>
<td></td>
<td>or (ORL DEPARTING EAST)NYTES (RNAV)–DP NYTES OSPRY GDUNN KNOTS REMIS Y280 REDFN Q105 HRV J58 AEX PNUTS BEREER (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (ORL DEPARTING WEST)TOLLZ (RNAV)–DP TOLLZ RDSOX JFRYS PATOY Q116 MEMFS RZC PER GCK KISSL CLASH (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (ORL DEPARTING EAST)NYTES (RNAV)–DP NYTES RDSOX JFRYS PATOY Q116 MEMFS RZC PER GCK KISSL CLASH (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>DENVER (DEN)</td>
<td>(ORL DEPARTING WEST)TOLLZ (RNAV)–DP TOLLZ RDSOX JFRYS PATOY Q116 MEMFS RZC PER GCK KISSL CLASH (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (ORL DEPARTING EAST)NYTES (RNAV)–DP NYTES RDSOX JFRYS PATOY Q116 MEMFS RZC PER GCK KISSL CLASH (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>DETROIT (DTW)</td>
<td>(ORL DEP E/DTW LDG N)NYTES (RNAV)–DP NYTES WORMS GUANO BKENI VIAP Q69 GURGE Q93 QUIWE HNN JAMOX KLYNK (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (ORL DEP E/DTW LDG S)NYTES (RNAV)–DP NYTES WORMS GUANO BKENI VIAP Q69 GURGE Q93 QUIWE HNN JAMOX BONZZ (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (ORL DEP W/DTW LDG N)TOLLZ (RNAV)–DP TOLLZ WORMS GUANO BKENI VIAP Q69 GURGE Q93 QUIWE HNN JAMOX KLYNK (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (ORL DEP W/DTW LDG S)TOLLZ (RNAV)–DP TOLLZ WORMS GUANO BKENI VIAP Q69 GURGE Q93 QUIWE HNN JAMOX BONZZ (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>FARMINGDALE (FRG)</td>
<td>(ORL DEPARTING EAST)NYTES (RNAV)–DP NYTES WORMS GUANO BKENI VIAP Q87 JROSS BARTL J121 BRIGS Q439 SARDI CCC DPK</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (ORL DEPARTING WEST)TOLLZ (RNAV)–DP TOLLZ WORMS GUANO BKENI VIAP Q87 JROSS BARTL J121 BRIGS Q439 SARDI CCC DPK</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (WATER/ORL DEP W)TOLLZ (RNAV)–DP TOLLZ MZULO HESTA ETECK AR18 DIW WETRO CEDEE SWL J121 BRIGS Q439 SARDI CCC DPK</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (WATER/ORL DEP E)NYTES (RNAV)–DP NYTES MZULO HESTA ETECK AR18 DIW WETRO CEDEE SWL J121 BRIGS Q439 SARDI CCC DPK</td>
<td></td>
</tr>
<tr>
<td>FORT LAUDERDALE (FLL)</td>
<td>(ORL DEPARTING EAST)NYTES (RNAV)–DP NYTES DDANY JIPOD CUUDA (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (ORL DEPARTING WEST)TOLLZ (RNAV)–DP TOLLZ DDANY JIPOD CUUDA (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>INDIANAPOLIS (IND)</td>
<td>(ORL DEPARTING EAST)NYTES (RNAV)–DP NYTES RDSOX JFRYS BRUTS Q118 THRSR Q79 SWAPP HAGAL GIIBS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (ORL DEPARTING WEST)TOLLZ (RNAV)–DP TOLLZ RDSOX JFRYS BRUTS Q118 THRSR Q79 SWAPP HAGAL GIIBS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>LAWRENCEVILLE (LZU)</td>
<td>(ORL DEPARTING EAST)NYTES (RNAV)–DP NYTES JEEMY ACCE PAINN SHIKS TEUF KERLY SHRLT WRGNZ (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (ORL DEPARTING WEST)TOLLZ (RNAV)–DP TOLLZ JEEMY ACCE PAINN SHIKS TEUF KERLY SHRLT WRGNZ (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>LOUISVILLE (SDF)</td>
<td>(ORL DEPARTING EAST)NYTES (RNAV)–DP NYTES RDSOX JFRYS BRUTS Q118 THRSR VXV GREY MAUDD (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (ORL DEPARTING WEST)TOLLZ (RNAV)–DP TOLLZ RDSOX JFRYS BRUTS Q118 THRSR VXV GREY MAUDD (RNAV)–STAR</td>
<td></td>
</tr>
</tbody>
</table>
PREFERRED IFR ROUTES

<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>MANCHESTER (MHT)</td>
<td>(WATER/ORL DEP W) TOLLZ (RNAV)–DP TOLLZ MZULO HESTA LENDS AR16 ILM KEMPFR SBY J79 JFK SMYTH ROZZE (RNAV)–STAR</td>
<td>SE, 14 JUL 2022 to 8 SEP 2022</td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(WATER/ORL DEP E) NYTES (RNAV)–DP NYTES MZULO HESTA LENDS AR16 ILM KEMPFR SBY J79 JFK SMYTH ROZZE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>MIAMI (MIA)</td>
<td>(ORL DEPARTING WEST) TOLLZ (RNAV)–DP TOLLZ DDANY CSTAL (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>NYTES (RNAV)–DP NYTES DDANY CSTAL (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>MINNEAPOLIS (MSP)</td>
<td>(ORL DEPARTING EAST) NYTES (RNAV)–DP NYTES RDSOX JFRYS BRUTS Q118 THRSR Q79 IUJ J89 OBK KAMMA KKILR (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(ORL DEPARTING EAST) NYTES (RNAV)–DP NYTES RDSOX JFRYS PATOY Q116 VLKNN MNOSO BLUEM (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(ORL DEPARTING WEST) TOLLZ (RNAV)–DP TOLLZ RDSOX JFRYS PATOY Q116 VLKNN MNOSO BLUEM (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(ORL DEPARTING EAST) NYTES (RNAV)–DP NYTES RDSOX JFRYS PATOY Q116 VLKNN MNOSO BLUEM (CANADIAN) (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>MONTREAL (YUL)</td>
<td>(WATER/ORL DEP W) TOLLZ (RNAV)–DP TOLLZ MZULO HESTA LENDS AR16 ILM KEMPFR SBY J79 JFK LLUND CAM PBERG CARTR (CANADIAN) (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(WATER/ORL DEP E) NYTES (RNAV)–DP NYTES MZULO HESTA LENDS AR16 ILM KEMPFR SBY J79 JFK LLUND CAM PBERG CARTER (CANADIAN) (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>MORRISTOWN (MMU)</td>
<td>(WATER/ORL DEP E) NYTES (RNAV)–DP NYTES MZULO HESTA LENDS AR16 SEELO GARIC Q129 AARNN FAK JAIKE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(WATER/ORL DEP W) TOLLZ (RNAV)–DP TOLLZ MZULO HESTA LENDS AR16 SEELO GARIC Q129 AARNN FAK JAIKE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(WATER/ORL DEP E) NYTES (RNAV)–DP NYTES MZULO HESTA LENDS AR16 SEELO GARIC Q129 AARNN FAK JAIKE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>NANTUCKET (ACK)</td>
<td>(WATER/ORL DEP EAST) NYTES (RNAV)–DP NYTES MZULO HESTA ETECK AR18 DIW WETRO CEBEE SWL J174 RIFLE DEEPO (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(WATER/ORL DEP W) TOLLZ (RNAV)–DP TOLLZ MZULO HESTA ETECK AR18 DIW WETRO CEBEE SWL J174 RIFLE DEEPO (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(WATER/ORL DEP W) TOLLZ (RNAV)–DP TOLLZ MZULO HESTA ETECK AR18 DIW WETRO CEBEE SWL J174 RIFLE DEEPO (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>NASHVILLE (BNA)</td>
<td>(ORL DEPARTING EAST) NYTES (RNAV)–DP NYTES RDSOX JFRYS BRUTS Q118 THRSR WEESN JAGIR SWFFT (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(ORL DEPARTING WEST) TOLLZ (RNAV)–DP TOLLZ RDSOX JFRYS BRUTS Q118 THRSR WEESN JAGIR SWFFT (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(WATER/ORL DEP W) TOLLZ (RNAV)–DP TOLLZ MZULO HESTA ETECK AR18 DIW WETRO CEBEE SWL J121 BRIGS Q439 SARDI CCC</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(WATER/ORL DEP E) NYTES (RNAV)–DP NYTES MZULO HESTA ETECK AR18 DIW WETRO CEBEE SWL J121 BRIGS Q439 SARDI CCC</td>
<td></td>
</tr>
</tbody>
</table>

SE, 14 JUL 2022 to 8 SEP 2022
PREFERRED IFR ROUTES

Terminals | Route | Effective Times (UTC)
---|---|---
NEW YORK (JFK) | (WATER/ORL DEP E)NYTES (RNAV)–DP NYTES MZULO HESTA ETECK AR18 DIW WETRO CEBEE SWL J121 SIE CAMRN–STAR | SE, 14 JUL 2022 to 8 SEP 2022

or
(WATER/ORL DEP W)TOLLZ (RNAV)–DP TOLLZ MZULO HESTA ETECK AR18 DIW WETRO CEBEE SWL J121 SIE CAMRN–STAR

or
(ORL DEPARTING WEST)TOLLZ (RNAV)–DP TOLLZ WORMS GUANO BKENI VIYAP Q87 JROSS BARTL J121 SIE CAMRN–STAR

or
(ORL DEPARTING EAST)NYTES (RNAV)–DP NYTES WORMS GUANO BKENI VIYAP Q87 JROSS BARTL J121 SIE CAMRN–STAR

NEW YORK (LGA) | (WATER/ORL DEP W)TOLLZ (RNAV)–DP TOLLZ MZULO HESTA LENDS AR16 ILM J191 HPW HUBBS PXT KORRY–STAR | SE, 14 JUL 2022 to 8 SEP 2022

or
(ORL DEPARTING EAST)NYTES (RNAV)–DP NYTES WORMS GUANO BKENI VIYAP Q87 JROSS FLO J207 RDU J55 HPW HUBBS PXT KORRY–STAR

or
(WATER/ORL DEP W)TOLLZ (RNAV)–DP TOLLZ MZULO HESTA LENDS AR16 ILM J191 HPW HUBBS PXT KORRY–STAR

or
(ORL DEPARTING EAST)NYTES (RNAV)–DP NYTES WORMS GUANO BKENI VIYAP Q87 JROSS FLO TUBAS FOZZY FAK PHLBO (RNAV)–STAR

or
(ORL DEPARTING EAST)NYTES (RNAV)–DP NYTES WORMS GUANO BKENI VIYAP Q87 JROSS FLO TUBAS FOZZY FAK PHLBO (RNAV)–STAR

or
(WATER/ORL DEP W)TOLLZ (RNAV)–DP TOLLZ MZULO HESTA LENDS AR16 SEELO GARIC Q129 AARNN FAK PHLBO (RNAV)–STAR

or
(WATER/ORL DEP W)TOLLZ (RNAV)–DP TOLLZ MZULO HESTA LENDS AR16 SEELO GARIC Q129 AARNN FAK PHLBO (RNAV)–STAR

NEWARK (EWR) | (ORL DEPARTING WEST)TOLLZ (RNAV)–DP TOLLZ WORMS GUANO BKENI VIYAP Q87 JROSS FLO TUBAS FOZZY FAK PHLBO (RNAV)–STAR | SE, 14 JUL 2022 to 8 SEP 2022

or
(WATER/ORL DEP E)NYTES (RNAV)–DP NYTES MZULO HESTA LENDS AR16 SEELO GARIC Q129 AARNN FAK PHLBO (RNAV)–STAR

or
(WATER/ORL DEP W)TOLLZ (RNAV)–DP TOLLZ MZULO HESTA LENDS AR16 SEELO GARIC Q129 AARNN FAK PHLBO (RNAV)–STAR

or
(ORL DEPARTING EAST)NYTES (RNAV)–DP NYTES WORMS GUANO BKENI VIYAP Q87 JROSS FLO TUBAS FOZZY FAK PHLBO (RNAV)–STAR

or
(ORL DEPARTING EAST)NYTES (RNAV)–DP NYTES WORMS GUANO BKENI VIYAP Q87 JROSS FLO TUBAS FOZZY FAK PHLBO (RNAV)–STAR

PHILADELPHIA (PHL) | (ORL DEPARTING WEST)TOLLZ (RNAV)–DP TOLLZ WORMS GUANO BKENI VIYAP Q87 JROSS BARTL J121 SWL JIIMS (RNAV)–STAR | SE, 14 JUL 2022 to 8 SEP 2022

or
(ORL DEPARTING EAST)NYTES (RNAV)–DP NYTES WORMS GUANO BKENI VIYAP Q69 RICCS IHD DEMME (RNAV)–STAR

or
(ORL DEPARTING EAST)NYTES (RNAV)–DP NYTES WORMS GUANO BKENI VIYAP Q69 RICCS IHD DEMME (RNAV)–STAR

PITTSBURGH (PIT) | (ORL DEPARTING WEST)TOLLZ (RNAV)–DP TOLLZ WORMS GUANO BKENI VIYAP Q69 RICCS IHD DEMME (RNAV)–STAR | SE, 14 JUL 2022 to 8 SEP 2022

or
(ORL DEPARTING EAST)NYTES (RNAV)–DP NYTES WORMS GUANO BKENI VIYAP Q69 RICCS IHD DEMME (RNAV)–STAR

or
(ORL DEPARTING WEST)TOLLZ (RNAV)–DP TOLLZ WORMS GUANO BKENI VIYAP Q69 RICCS IHD DEMME (RNAV)–STAR

PROVIDENCE (PVD) | (WATER/ORL DEP W)TOLLZ (RNAV)–DP TOLLZ MZULO HESTA ETECK AR18 DIW WETRO CEBEE SWL J174 HTO JORDN (RNAV)–STAR | SE, 14 JUL 2022 to 8 SEP 2022

or
(WATER/ORL DEP E)NYTES (RNAV)–DP NYTES MZULO HESTA ETECK AR18 DIW WETRO CEBEE SWL J174 HTO JORDN (RNAV)–STAR
<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST LOUIS (STL)</td>
<td>(ORL DEPARTING EAST)NYTES (RNAV)–DP NYTES RDSOX JFrys PATOY Q116 VLKN GETME J151 VISQA BOOUSH (RNAV)–STAR</td>
<td>SE, 14 JUL 2022 to 8 SEP 2022</td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(ORL DEPARTING WEST)TOLLZ (RNAV)–DP TOLLZ RDSOX JFrys PATOY Q116 VLKN GETME J151 VISQA BOOUSH (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(ORL DEPARTING WEST)TOLLZ (RNAV)–DP TOLLZ WORMS GUANO BKENI VIYAP Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(WATER/ORL DEP W)TOLLZ (RNAV)–DP TOLLZ MZULO HESTA LENDS AR16 SEEO GARIC Q129 AARNN FAKE WORMS GUANO BKENI VIYAP Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(WATER/ORL DEP E)NYTES (RNAV)–DP NYTES MZULO HESTA LENDS AR16 SEEO GARIC Q129 AARNN FAKE WORMS GUANO BKENI VIYAP Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td>TETERBORO (TEB)</td>
<td>(ORL DEPARTING EAST)NYTES (RNAV)–DP NYTES WORMS GUANO BKENI VIYAP Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(WATER/ORL DEP W)TOLLZ (RNAV)–DP TOLLZ MZULO HESTA LENDS AR16 SEEO GARIC Q129 AARNN FAKE WORMS GUANO BKENI VIYAP Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(WATER/ORL DEP E)NYTES (RNAV)–DP NYTES MZULO HESTA LENDS AR16 SEEO GARIC Q129 AARNN FAKE WORMS GUANO BKENI VIYAP Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td>TORONTO (YYZ)</td>
<td>(WATER/ORL DEP E)NYTES (RNAV)–DP NYTES MZULO HESTA LENDS AR16 ILM KEMPR SBY J79 JFK CFB WOZEE LINING (CANADIAN) (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(WATER/ORL DEP W)TOLLZ (RNAV)–DP TOLLZ MZULO HESTA LENDS AR16 ILM KEMPR SBY J79 JFK CFB WOZEE LINING (CANADIAN) (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td>WASHINGTON (DCA)</td>
<td>(ORL DEPARTING EAST)NYTES (RNAV)–DP NYTES MZULO HESTA LENDS AR16 ILM TYI TANJA WAVES CAPSS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>WHITE PLAINS (HPN)</td>
<td>(ORL DEPARTING EAST)NYTES (RNAV)–DP NYTES MZULO HESTA LENDS AR16 ILM TYI TANJA WAVES CAPSS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>WASHINGTON (IAD)</td>
<td>(ORL DEPARTING EAST)NYTES (RNAV)–DP NYTES MZULO HESTA LENDS AR16 ILM TYI TANJA WAVES CAPSS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(WATER/ORL DEP W)TOLLZ (RNAV)–DP TOLLZ MZULO HESTA LENDS AR16 ILM TYI TANJA WAVES CAPSS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(WATER/ORL DEP E)NYTES (RNAV)–DP NYTES MZULO HESTA LENDS AR16 ILM TYI TANJA WAVES CAPSS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td>WINDSOR LOCKS (BDL)</td>
<td>(ORL DEPARTING EAST)NYTES (RNAV)–DP NYTES MZULO HESTA LENDS AR16 ILM TYI TANJA WAVES CAPSS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(WATER/ORL DEP W)TOLLZ (RNAV)–DP TOLLZ MZULO HESTA LENDS AR16 ILM TYI TANJA WAVES CAPSS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(WATER/ORL DEP E)NYTES (RNAV)–DP NYTES MZULO HESTA LENDS AR16 ILM TYI TANJA WAVES CAPSS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td>ORLANDO (SFB)</td>
<td>FORT LAUDERDALE (FLL) DDANY JIPOD CUUDA (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>MIAMI (MIA)</td>
<td>DDANY CSTAL (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>PANAMA CITY (ECP)</td>
<td>RRS VUZ J151 FAM FTZ TRTLL (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>CHICAGO (ORD)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
## Preferred IFR Routes

### Pensacola (PNS)

<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>HOUSTON (HOU)</td>
<td>CEW PIGON VUZ J151 FAM FTZ TRTLL (RNAV)–STAR (TURBOJETS – DME/DME/IRU OR GPS)(HOU WEST FLOW)ROMMY HRV KCEE PUCKS (RNAV)–STAR or (TURBOJETS – DME/DME/IRU OR GPS)(HOU EAST FLOW)ROMMY HRV KCEE BAYYY (RNAV)–STAR</td>
<td>1000–0300</td>
</tr>
<tr>
<td>HOUSTON (IAH)</td>
<td>(TURBOJETS &amp; TURBOPROPS – DME/DME/IRU OR GPS)(IAH EAST FLOW)ROMMY HRV NNCEE (RNAV)–STAR or (TURBOJETS &amp; TURBOPROPS – DME/DME/IRU OR GPS)(IAH WEST FLOW)ROMMY HRV LINKK (RNAV)–STAR</td>
<td>1000–0300</td>
</tr>
</tbody>
</table>

### Port Au Prince (MTPP)

<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ATLANTA (ATL)</td>
<td>(AT OR ABOVE FL370)(ATL WEST OPERATION)JOSES Y398 KNSLY Y298 VENDS Y185 MANLE Q89 SHRKS LAIRI LARZZ JJEDI (RNAV)–STAR or (ATL EAST OPERATION)JOSES Y398 KNSLY Y353 SUMAC Y280 OCTAL Q77 SHRKS LAIRI LARZZ SITTH (RNAV)–STAR</td>
<td>1000–0300</td>
</tr>
<tr>
<td>NEW YORK (JFK)</td>
<td>ALBBE M594 GTK L450 LETON L451 JAINS CLOWR SAGGY DIW WETRO CEBEE SWL J121 SIE CAMRN–STAR or BOTES G444 GTK M594 CERDA LUCTI L454 OKONU YAALE YETTI MOUGH DONAA OWENZ CAMRN or BOTES G444 GTK M594 CERDA L453 SAUCR Y485 HOBOH SILLY STINK YAALE YETTI MOUGH DONAA OWENZ CAMRN</td>
<td>1000–0300</td>
</tr>
<tr>
<td>NEWARK (EWR)</td>
<td>ALBBE M594 GTK L452 OXANA ARB ECG ORF J121 SIE CAMRN–STAR or ALBBE M594 CERDA LUCTI L454 BERGH L454 OWENZ CYN GXU RBV V249 METRO</td>
<td>1100–0400</td>
</tr>
</tbody>
</table>

### Raleigh/Durham (RDU)

<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALBANY (ALB)</td>
<td>HURIC (RNAV)–DP FEBEL TYI J79 SBY J79 JOANI LLUND TRUE V487 CANAN (RNAV EQUIPPED)SHPRD (RNAV)–DP SHPRD LEAVI OZZI (RNAV)–STAR</td>
<td>1100–0400</td>
</tr>
</tbody>
</table>

### Atlanta (ATL) Coordinates

<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ATLANTA (ATL)</td>
<td>(RNAV EQUIPPED)SHPRD (RNAV)–DP SHPRD LEAVI OZZI (RNAV)–STAR</td>
<td>1100–0400</td>
</tr>
</tbody>
</table>

---

**Terminals**

- Pensacola (PNS)
- Port Au Prince (MTPP)
- New York (JFK)
- Newark (EWR)
- Raleigh/Durham (RDU)

**Effective Times (UTC)**

- SE, 14 JUL 2022 to 8 SEP 2022
PREFERRED IFR ROUTES

<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BALTIMORE(BWI)</td>
<td>BEXGO (RNAV)–DP BOUSY THHMP RAUVN (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td></td>
<td>or BEXGO (RNAV)–DP BOUSY HOUKY SHTGN Q22 RBV Q419 JFK ROBUC (RNAV)–STAR</td>
<td>1100–1559</td>
</tr>
<tr>
<td>BOSTON(BOS)</td>
<td>HURIC (RNAV)–DP FEBEL TYI J79 JFK ROBUC (RNAV)–STAR</td>
<td>1600–0300</td>
</tr>
<tr>
<td></td>
<td>or BEXGO (RNAV)–DP BOUSY HOUKY SHTGN Q22 RBV Q419 JFK ROBUC (RNAV)–STAR</td>
<td>1100–1559</td>
</tr>
<tr>
<td>BUFFALO(BUF)</td>
<td>OXFRD (RNAV)–DP CARML FAK AMI J220 SFK</td>
<td>1100–0300</td>
</tr>
<tr>
<td>CHICAGO(MDW)</td>
<td>LWOOD (RNAV)–DP DANOQ HVQ FWA PANG (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>CHICAGO(ORD)</td>
<td>SHPRD (RNAV)–DP SHPRD DOOG Q93 HEVAN BONNT VEECK (RNAV)–STAR</td>
<td>1100–0400</td>
</tr>
<tr>
<td>CLEVELAND(CLE)</td>
<td>LWOOD (RNAV)–DP DANOQ HVQ JANYS ROLLN (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>COLUMBUS(CMH)</td>
<td>(RNAV EQUIPPED)SHPRD (RNAV)–DP SHPRD HMV JAKIE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>COVINGTON(CVG)</td>
<td>(TURBOJET)DAL NORTH FLOW)SHPRD (RNAV)–DP SHPRD AWYAT Q52 CHOPZ THRSR VLKNQ Q30 IZAA CUDJE REDDN (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td></td>
<td>or (TURBOJET)DAL SOUTH FLOW)SHPRD (RNAV)–DP SHPRD AWYAT Q52 CHOPZ THRSR VLKNQ Q30 IZAA CUDJE REDDN (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>DALLAS(DAL)</td>
<td>(JETS ONLY, EXCLUDES EA50, ESOP, SF50, C510, C525)WATER)ROZBO (RNAV)–DP ROZBO GARIC OSTMN MAJIK CUUDA (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td></td>
<td>or ROZBO (RNAV)–DP ROZBO CAKE Q97 PRMUS CUUDA (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>DETROIT(DTW)</td>
<td>(DTW NORTH FLOW)LWOOD DANOQ BKW JAMOX KLYNK (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td></td>
<td>or (DTW SOUTH FLOW)LWOOD DANOQ BKW JAMOX BONZ (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>FORT LAUDERDALE(FLL)</td>
<td>(JETS ONLY, EXCLUDES EA50, ESOP, SF50, C510, C525)WATER)ROZBO (RNAV)–DP ROZBO GARIC OSTMN MAJIK CUUDA (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td></td>
<td>or ROZBO (RNAV)–DP ROZBO CAKE Q97 PRMUS CUUDA (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>FORT MYERS(RSW)</td>
<td>HOOKZ (RNAV)–DP DAWTS HINTZ GRONK Q103 CYNTA SHFTY (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>HOUSTON(HOU)</td>
<td>SHPRD (RNAV)–DP SHPRD DEBIE IPTAY CHOPZ THRSR MERDN AEX WAPPL (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>HOUSTON(IAH)</td>
<td>(IAH WEST FLOW)SHPRD (RNAV)–DP SHPRD DEBIE IPTAY CHOPZ THRSR MGMRY CATLN SJI LINKK (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td></td>
<td>or (IAH EAST FLOW)SHPRD (RNAV)–DP SHPRD DEBIE IPTAY CHOPZ THRSR MGMRY CATLN SJI NINCE (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td></td>
<td>or (IAH WEST FLOW)SHPRD (RNAV)–DP SHPRD DEBIE IPTAY CHOPZ THRSR MGMRY CATLN SJI NINCE (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>INDIANAPOLIS(IND)</td>
<td>LWOOD (RNAV)–DP DANOQ ZIEBR HAGAL GIBS (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>JACKSONVILLE(JAX)</td>
<td>ROZBO (RNAV)–DP ROZBO IGARY ESEN T LUNNI (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
</tbody>
</table>

Terminals
Route
Effective
Times (UTC)

SE, 14 JUL 2022 to 8 SEP 2022
<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>MIAMI (MIA)</td>
<td>(JETS ONLY, EXCLUDES EA50, E50P, SF50, C510, C525) (WATER) ROZBO (RNAV)–ROZBO GARIC</td>
<td>1100–0300</td>
</tr>
<tr>
<td></td>
<td>JRDAN HOAGG BNF50 (RNAV)–STAR.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>ROZBO (RNAV)–ROZBO Caket Q97 DEBRL CSTAL (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td>MONTREAL (CYUL)</td>
<td>BEXGO (RNAV)–ROZBO BousHOUKY SHTGN Q22 LLUND CAM PBERG CARTER (CANADIAN) (RNAV)–STAR.</td>
<td>1100–0300</td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>OXFRD (RNAV)–CARML FAK AML J27 ULW SYR ART IMPAC (CANADIAN)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>NEW YORK (ISP)</td>
<td>HURIC (RNAV)–FEBEL TYI ORF J121 SARDI CCC</td>
<td>1100–0300</td>
</tr>
<tr>
<td>NEW YORK (JKF)</td>
<td>HURIC (RNAV)–FEBEL TYI ORF J121 SIE CAMRN–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>NEW YORK (LGA)</td>
<td>BEXGO (RNAV)–ROZBO BousHOUKY TAPPA PXT KORRY–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>NEWARK (EWR)</td>
<td>OXFRD (RNAV)–CARML FAK PHILBO (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>ORLANDO (MCO)</td>
<td>(MCO LANDING SOUTH) ROZBO (RNAV)–ROZBO IGARY Q85 LPERD GTOUT (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(MCO LANDING NORTH) ROZBO (RNAV)–ROZBO IGARY Q85 LPERD TTHOR (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>ORLANDO (SFB)</td>
<td>ROZBO (RNAV)–ROZBO IGARY Q85 LPERD SNFLD (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>PHILADELPHIA (PHL)</td>
<td>OXFRD (RNAV)–CARML FAK PAATS (RNAV)–STAR</td>
<td>1100–1559</td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>HURIC (RNAV)–FEBEL TYI ORF J121 SWL JIIMS (RNAV)–STAR</td>
<td>1600–0300</td>
</tr>
<tr>
<td>PITTSBURGH (PIT)</td>
<td>LWOOD (RNAV)–DBRAH RICCS IHD DEMME (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>PORTLAND (PWM)</td>
<td>BEXGO (RNAV)–ROZBO BousHOUKY SHTGN Q22 LLUND BDR SCOGS (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>PROVIDENCE (PVD)</td>
<td>HURIC (RNAV)–FEBEL TYI ORF J174 HTO JORDN (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>PUNTA GORDA (PGD)</td>
<td>(JETS/TURBPROPS ONLY) HOOKZ (RNAV)–DAWTS HINTZ GRONK Q103 PUPPY KYUUU LUBBR (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>PUNTS (BFD)</td>
<td>or</td>
<td></td>
</tr>
<tr>
<td>PORTLAND (PWM)</td>
<td>BEXGO (RNAV)–ROZBO BousHOUKY SHTGN Q22 LLUND BDR SCOGS (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>PROVIDENCE (PVD)</td>
<td>HURIC (RNAV)–FEBEL TYI ORF J174 HTO JORDN (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>WEST PALM BEACH (PBI)</td>
<td>(WATER) ROZBO (RNAV)–ROZBO GARIC BAHAA DULEE CLMNT (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>WINDSOR LOCKS (BDL)</td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>ROZBO (RNAV)–ROZBO Caket Q97 KENLL TARPW (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>SAVANNAH (SAV)</td>
<td>ROZBO (RNAV)–ROZBO CHS LGHRD SOOOP</td>
<td></td>
</tr>
<tr>
<td>SOUTH FLORIDA (FLL, OPF, MIA, O7FA, HST, TMB, X51, HWO)</td>
<td>(VL/TURBPROPS ONLY: INCL EA50, E50P, SF50, C510, C525) ROZBO (RNAV)–ROZBO Caket Q97 KENLL TARPW (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>SYRACUSE (Syr)</td>
<td>OXFRD (RNAV)–CARML FAK AML J27 STENT CFB (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>TAMPA (TPA)</td>
<td>HOOKZ (RNAV)–DAWTS HINTZ GRONK Q103 PUPPY BAAMF DADES (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>TORONTO (CYYZ)</td>
<td>OXFRD (RNAV)–CARML FAK LDN WOZEE LINNG (CANADIAN) (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>TRENTON (TTN)</td>
<td>OXFRD (RNAV)–CARML FAK PAATS (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>WASHINGTON (DCA)</td>
<td>BEXGO (RNAV)–ROZBO BousWAVES CAPSS (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>WASHINGTON (IAD)</td>
<td>OXFRD (RNAV)–CARML DORN CAVLR (RNAV)–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td>WEST PALM BEACH (PBI)</td>
<td>(WATER) ROZBO (RNAV)–ROZBO GARIC BAHAA DULEE CLMNT (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td>WINDSOR LOCKS (BDL)</td>
<td>BEXGO (RNAV)–ROZBO BousHOUKY SHTGN Q22 RBV Q419 DPK DEER PARK–STAR</td>
<td>1100–1559</td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>HURIC (RNAV)–FEBEL TYI J79 VILLS DPK DEER PARK–STAR</td>
<td>1600–0300</td>
</tr>
<tr>
<td>SAN JUAN (TJSJ)</td>
<td>(ATL WEST OPERATION) SAPP0 Y280 OCTAL Q77 SHRKS LAIRI LARZ JEDI (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>ATLANTA (ATL)</td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(ATL EAST OPERATION) SAPP0 Y280 OCTAL Q77 SHRKS LAIRI LARZ SITH (RNAV)–STAR</td>
<td></td>
</tr>
</tbody>
</table>

SE, 14 JUL 2022 to 8 SEP 2022
<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ATLANTIC CITY (ACY)</td>
<td>DONQU LETON L451 JAINS CLOWR SAGGY DIW WETRO CEBEE SWL J121 SIE</td>
<td>SE, 14 JUL 2022 to 8 SEP 2022</td>
</tr>
<tr>
<td></td>
<td>or DONQU LNHOM L452 OXANA AR8 ECG SWL J121 SIE</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or DONQU Y185 RENAH Y355 NUCAR Y307 CARPX WEAKK GFFFT DIW WETRO CEBEE SWL J121 SIE</td>
<td></td>
</tr>
<tr>
<td>BALTIMORE (BWI)</td>
<td>DONQU LETON L451 JAINS CLOWR GARIC ILM RUKRR THHMP RAVNN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or DONQU Y185 RENAH Y355 NUCAR Y307 GARIC ILM RUKRR THHMP RAVNN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or DONQU LNHOM L452 OXANA AR8 ECG THHMP RAVNN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>BEDFORD (BED)</td>
<td>DONQU LUCTI L454 OKONU Y484 OWENZ HTO ORW DREEM (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or DONQU LNHOM L452 OXANA AR8 ECG WETRO CEBEE SWL J174 HTO ORW DREEM (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or DONQU LAMER L453 SAUCR Y485 YAALE Y484 OWENZ HTO ORW DREEM (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or DONQU Y185 RENAH Y355 NUCAR Y307 GARIC ILM KEMPR SBY J79 JFK DPK MAD HFD DREEM (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or DONQU LNHOM L452 OXANA AR8 ECG HTO ORW DREEM (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>CHARLOTTE (CLT)</td>
<td>DONQU LETON L451 JAINS Y436 PITRW STOCR (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or DONQU Y185 RENAH Y355 NUCAR Y307 DIZNY Y436 PITRW STOCR (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or DONQU LNHOM L452 OXANA AR8 ECG HTO ORW DREEM (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>CLEVELAND (CLE)</td>
<td>DONQU LETON L451 JAINS Y436 DEDDY SCAMS HVQ JANYS ROLLN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or DONQU Y185 RENAH Y355 NUCAR Y307 DIZNY Y436 DEDDY SCAMS HVQ JANYS ROLLN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or DONQU LNHOM L452 OXANA AR8 ECG HVQ JANYS ROLLN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>COVINGTON (CVG)</td>
<td>DONQU Y185 RENAH Y355 NUCAR Y307 DIZNY Y436 DEDDY QUIWE BENBY CUBIM JAKIE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or DONQU LETON L451 JAINS Y436 DEDDY QUIWE BENBY CUBIM JAKIE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or DONQU LNHOM L452 OXANA AR8 ECG VXX JAKIE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>DAYTON (DAY)</td>
<td>DONQU LNHOM L452 OXANA AR8 ECG VXX J43 FLM KEKE–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or DONQU Y185 RENAH Y355 NUCAR Y307 DIZNY Y436 DEDDY QUIWE Q93 OCASE FLM KEKE–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or DONQU LETON L451 JAINS Y436 DEDDY QUIWE Q93 OCASE FLM KEKE–STAR</td>
<td></td>
</tr>
<tr>
<td>Terminals</td>
<td>Route</td>
<td>Effective Times (UTC)</td>
</tr>
<tr>
<td>----------------</td>
<td>----------------------------------------------------------------------</td>
<td>-----------------------</td>
</tr>
<tr>
<td>DETROIT (DTW)</td>
<td>(DTW SOUTH FLOW) DONQU LNHOM L452 OXANA AR8 ECG HNN SUBWY HTROD (RNAV)-STAR</td>
<td>SE, 14 JUL 2022 to 8 SEP 2022</td>
</tr>
<tr>
<td></td>
<td>(DTW NORTH FLOW) DONQU LETON L451 JAINS Y436 DEDDY SCAMS BKW JAMOX KLYNK (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(DTW NORTH FLOW) DONQU LNHOM L452 OXANA AR8 ECG HNN SUBWY CRKN (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(DTW SOUTH FLOW) DONQU Y185 RENAH Y355 NUCAR Y307 DIZNY Y436 DEDDY SCAMS BKW JAMOX BONZZ (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(DTW NORTH FLOW) DONQU Y185 RENAH Y355 NUCAR Y307 DIZNY Y436 DEDDY SCAMS BKW JAMOX KLYNK (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(DTW SOUTH FLOW) DONQU LETON L451 JAINS Y436 DEDDY SCAMS BKW JAMOX BONZZ (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td>INDIANAPOLIS (IND)</td>
<td>DONQU LNHOM L452 OXANA AR8 ECG PSK ZIEBR HAGAL GIIBS (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>DONQU LETON L451 JAINS Y436 DEDDY QUIWE BENBY CUBIM HAGAL GIIBS (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>DONQU Y185 RENAH Y355 NUCAR Y307 DIZNY Y436 DEDDY QUIWE BENBY CUBIM HAGAL GIIBS (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td>LOUISVILLE (SDF)</td>
<td>DONQU LETON L451 JAINS Y436 DEDDY QUIWE BENBY CUBIM LAFOX MAUDD (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>DONQU LNHMOM L452 OXANA AR8 ECG HMV LAFOX MAUDD (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>DONQU Y185 RENAH Y355 NUCAR Y307 DIZNY Y436 DEDDY QUIWE BENBY CUBIM LAFOX MAUDD (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td>MONTREAL (CYUL)</td>
<td>DONQU LETON L451 JAINS CLOWR GARIC ILM KEMPR SBY J79 JFK LLUND CAM PBERG CARTR (CANADIAN) (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>DONQU Y185 RENAH Y355 NUCAR Y307 GARIC ILM KEMPR SBY J79 JFK LLUND CAM PBERG CARTR (CANADIAN) (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td>NEW YORK (JFK)</td>
<td>DONQU LETON L451 JAINS CLOWR SAGGY DIW WETRO CEBEE SWL J121 SIE CAMRN–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>DONQU Y185 RENAH Y355 NUCAR Y307 CARPX WEAKK GFFFT DIW WETRO CEBEE SWL J121 SIE CAMRN–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>DONQU LUCTI L454 OKONU YAALE Y497 SUBBS CYN GXU RBV V249 METRO</td>
<td></td>
</tr>
<tr>
<td>NEWARK (EWR)</td>
<td>DONQU LAMER L453 SAUCR Y485 YAALE Y495 CAMRN</td>
<td></td>
</tr>
<tr>
<td></td>
<td>DONQU LAMER L453 SAUCR Y485 YAALE Y495 CAMRN</td>
<td></td>
</tr>
<tr>
<td></td>
<td>DONQU LAMER L453 SAUCR Y485 YAALE Y495 CAMRN</td>
<td></td>
</tr>
<tr>
<td></td>
<td>DONQU Y185 RENAH Y355 NUCAR Y307 GARIC ILM FAK PHLBO (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>DONQU LAMER L453 SAUCR Y485 YAALE Y497 SUBBS CYN GXU RBV V249 METRO</td>
<td></td>
</tr>
</tbody>
</table>

SE, 14 JUL 2022 to 8 SEP 2022
## PREFERRED IFR ROUTES

<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>OTTAWA(CYOW)</td>
<td>DONQU LAMER L453 SAUCR Y485 YAALE Y484 JFK SYR ART DEANS (RNAV)--STAR</td>
<td>SE, 14 JUL 2022 to 8 SEP 2022</td>
</tr>
<tr>
<td></td>
<td>DONQU LUCTI L454 OKONU Y484 JFK SYR ART DEANS (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>DONQU LNHOM L452 OXANA AR8 ECG SYR ART DEANS (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>DONQU LETON L451 JAINS CLOWR GARIC Q129 AARNN FAK AML J227 ULW SYR ART DEANS (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>DONQU Y185 RENAH Y355 NUCAR Y307 GARIC Q129 AARNN FAK AML J227 ULW SYR ART DEANS (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>PHILADELPHIA(PHL)</td>
<td>DONQU LETON L451 JAINS CLOWR SAGGY DIW WETRO CEBEE SWL JIIMS (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>PROVINC(EPV)</td>
<td>DONQU LAMER L453 SAUCR Y485 YAALE Y495 OWENZ HTO JORDN (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>DONQU Y185 RENAH Y355 NUCAR Y307 CARPX WAKK GFFFT DIW WETRO CEBEE SWL JIIMS (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>RALEIGH/DURHAM(RDU)</td>
<td>DONQU LETON L451 JAINS CLOWR GARIC BLOGS (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>DONQU Y185 RENAH Y355 NUCAR Y307 CARPX WAKK GFFFT DIW WETRO CEBEE SWL JIIMS (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>TETERBORO(TEB)</td>
<td>DONQU LAMER L453 SAUCR Y485 YAALE Y497 SUBBS CYN GXU RBV V249 METRO</td>
<td></td>
</tr>
<tr>
<td></td>
<td>DONQU Y185 RENAH Y355 NUCAR Y307 CARPX WAKK GFFFT DIW WETRO CEBEE SWL JIIMS (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>TORONTO(CYYZ)</td>
<td>DONQU LETON L451 JAINS CLOWR GARIC Q129 AARNN FAK JAIKE (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>DONQU Y185 RENAH Y355 NUCAR Y307 CARPX WAKK GFFFT DIW WETRO CEBEE SWL JIIMS (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>WASHINGTON(DCA)</td>
<td>DONQU LETON L451 JAINS CLOWR GARIC ILM TYI TANJA WAVES CAPSS (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>DONQU Y185 RENAH Y355 NUCAR Y307 CARPX WAKK GFFFT DIW WETRO CEBEE SWL JIIMS (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>DONQU LNHOM L452 OXANA AR8 ECG THHMP CAPSS (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>Terminals</td>
<td>Route</td>
<td>Effective Times (UTC)</td>
</tr>
<tr>
<td>-----------------------------------</td>
<td>----------------------------------------------------------------------</td>
<td>-----------------------</td>
</tr>
<tr>
<td>WASHINGTON(IAD)</td>
<td>DONQU Y185 RENAH Y355 NUCAR Y307 GARIC Q129 YERBA MAYKR TRSSK CAVLR (RNAV)--STAR.......</td>
<td>SE, 14 JUL 2022 to 8 SEP 2022</td>
</tr>
<tr>
<td>or</td>
<td>DONQU LNHOM L452 OXANA AR8 ECG TRSSK CAVLR (RNAV)--STAR............................</td>
<td></td>
</tr>
<tr>
<td>or</td>
<td>DONQU LERED LETON L451 JAINS CLOWR GARIC Q129 YERBA MAYKR TRSSK CAVLR (RNAV)--STAR.......</td>
<td></td>
</tr>
<tr>
<td>WHITE PLAINS(HPN)</td>
<td>DONQU Y185 RENAH Y355 NUCAR Y307 CARPX WEAKK GFFFT DIW WETRO CEBEE SWL J121 SIE BONO--STAR ..................................................</td>
<td></td>
</tr>
<tr>
<td>or</td>
<td>DONQU LERED LETON L451 JAINS CLOWR SAGGY DIW WETRO CEBEE SWL J121 SIE BONO--STAR ..................................................</td>
<td></td>
</tr>
<tr>
<td>or</td>
<td>DONQU LAMER L453 SAUCR Y485 YAALE Y495 OWENZ FATON HOFFI KEYED BDR ALIXX RYMES .............</td>
<td></td>
</tr>
<tr>
<td>WINDSOR LOCKS(BDL)</td>
<td>DONQU LNHOM L452 OXANA AR8 ECG SBY J79 VILLS DEER PARK--STAR ..................................................</td>
<td></td>
</tr>
<tr>
<td>or</td>
<td>DONQU LERED LETON L451 JAINS CLOWR GARIC ILM KEMPR SBY J79 VILLS DEER PARK--STAR..................................................</td>
<td></td>
</tr>
<tr>
<td>or</td>
<td>DONQU Y185 RENAH Y355 NUCAR Y307 GARIC ILM KEMPR SBY J79 VILLS DPK DEER PARK--STAR ...</td>
<td></td>
</tr>
<tr>
<td>or</td>
<td>DONQU LUCI L454 OKONU Y484 JFK DEER PARK--STAR ..................................................</td>
<td></td>
</tr>
<tr>
<td>or</td>
<td>DONQU LAMER L453 SAUCR Y485 YAALE Y484 JFK DEER PARK--STAR ..................................................</td>
<td></td>
</tr>
<tr>
<td>WINNIPEG(CYWG)</td>
<td>DONQU LERED LETON L451 JAINS Y436 DEDDY QUIWE VXV J99 I1U J89 DLH NORAK NORAK (CANADIAN)--STAR ..................................................</td>
<td></td>
</tr>
<tr>
<td>or</td>
<td>DONQU LAMER L453 SAUCR Y485 YAALE Y484 JFK DEER PARK--STAR ..................................................</td>
<td></td>
</tr>
<tr>
<td>SANTO DOMINGO(DOMINICAN REPUBLIC TERMINALS)</td>
<td>ATLANTIC CITY(ACY)</td>
<td>LERED LETON L451 JAINS CLOWR SAGGY DIW WETRO CEBEE SWL J121 SIE ..................................................</td>
</tr>
<tr>
<td>or</td>
<td>MALVN Y396 RUMFO Y374 NUCAR Y307 CARPX WEAKK GFFFT DIW WETRO CEBEE SWL J121 SIE ..................................................</td>
<td></td>
</tr>
<tr>
<td>BALTIMORE(BWI)</td>
<td>LERED LNHOM L452 OXANA AR8 ECG SWL J121 SIE ..................................................</td>
<td></td>
</tr>
<tr>
<td>or</td>
<td>LERED LNHOM L452 OXANA AR8 ECG THHMP RAVNN (RNAV)--STAR ..................................................</td>
<td></td>
</tr>
<tr>
<td>or</td>
<td>MALVN Y396 RUMFO Y374 NUCAR Y307 GARIC ILM RUKRR THHMP RAVNN (RNAV)--STAR ..................................................</td>
<td></td>
</tr>
<tr>
<td>or</td>
<td>LERED LETON L451 JAINS CLOWR GARIC ILM RUKRR THHMP RAVNN (RNAV)--STAR ..................................................</td>
<td></td>
</tr>
<tr>
<td>BANGOR(BGR)</td>
<td>LERED LNHOM L452 OXANA AR8 ECG SBY J79 JFK HTO LFV ..................................................</td>
<td></td>
</tr>
<tr>
<td>or</td>
<td>LERED LAMER L453 SAUCR Y485 YAALE Y495 RIFLE CUTOX LFV J79 BGR ..................................................</td>
<td></td>
</tr>
<tr>
<td>or</td>
<td>LERED LUCI L454 OKONU Y484 OWSNZ HTO LFV J79 BGR ..................................................</td>
<td></td>
</tr>
<tr>
<td>Terminals</td>
<td>Route</td>
<td>Effective Times (UTC)</td>
</tr>
<tr>
<td>------------</td>
<td>----------------------------------------------------------------------</td>
<td>-----------------------</td>
</tr>
<tr>
<td>BEDFORD(BED)</td>
<td>LERED LAMER L453 SAUCR Y485 YAALE Y495 OWENZ HTO ORW DREEM (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>LERED LUCTI L454 OKONU Y484 OWENZ HTO ORW DREEM (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>MALVN Y396 RUMFO Y374 NUCAR Y307 GARIC ILM KEMPRI SBY J79 JFK DPK MAD HFD DREEM (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>LERED LETON L451 JAINS CLOWR GARIC ILM KEMPRI SBY J79 JFK DPK MAD HFD DREEM (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>LERED LNHOME L452 OXANA AR8 ECG WETRO CEBEE SWL J174 HTO ORW DREEM (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td>BOSTON(BOS)</td>
<td>LERED LAMER L453 SAUCR Y485 SILLY JENYY BORQE FERNZ OOSHIN (RNAV)-STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td></td>
<td>MALVN Y396 RUMFO Y374 NUCAR Y307 GARIC ILM KEMPRI SBY J79 JFK ROBUC (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>LERED LNHOME L452 OXANA AR8 ECG J79 JFK ROBUC (RNAV)-STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td></td>
<td>LERED LETON L451 JAINS CLOWR GARIC ILM KEMPRI SBY J79 JFK ROBUC (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>LERED LETON L451 JAINS Y436 PITRW STOCR (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>MALVN Y396 RUMFO Y374 NUCAR Y307 DIZNY Y436 PITRW STOCR (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>LERED LETON L451 JAINS Y436 DEDDY QUIWE Q93 HEVAN BONNT VEECK (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>MALVN Y396 RUMFO Y374 NUCAR Y307 DIZNY Y436 DEDDY QUIWE Q93 HEVAN BONNT VEECK (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>LERED LETON L451 JAINS Y436 DEDDY SCAMS HVQ JANYS ROLLN (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>MALVN Y396 RUMFO Y374 NUCAR Y307 DIZNY Y436 DEDDY QUIWE Q93 HEVAN BONNT VEECK (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>LERED LNHOME L452 OXANA AR8 ECG FAK J24 HVQ JANYS ROLLN (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>LERED LETON L451 JAINS Y436 DEDDY SCAMS HVQ JANYS ROLLN (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>LERED LNHOME L452 OXANA AR8 ECG FAK J24 HVQ JANYS ROLLN (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>MALVN Y396 RUMFO Y374 NUCAR Y307 DIZNY Y436 DEDDY QUIWE BENVY CUBIM JAKIE (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>LERED LETON L451 JAINS Y436 DEDDY QUIWE BENVY CUBIM JAKIE (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>MALVN Y396 RUMFO Y374 NUCAR Y307 DIZNY Y436 DEDDY QUIWE Q93 OCASE FLM KEKEE–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>LERED LETON L451 JAINS Y436 DEDDY QUIWE Q93 OCASE FLM KEKEE–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>MALVN Y396 RUMFO Y374 NUCAR Y307 DIZNY Y436 DEDDY QUIWE Q93 OCASE FLM KEKEE–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>LERED LNHOME L452 OXANA AR8 ECG FAK J24 HVQ JANYS ROLLN (RNAV)-STAR</td>
<td></td>
</tr>
</tbody>
</table>

SE, 14 JUL 2022 to 8 SEP 2022
<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>DETROIT(DTW)</td>
<td>(DTW NORTH FLOW) LERED LHOM L452 OXANA AR8 ECG FAK J24 HVQ JAMOX KLYNK (RNAV)–STAR.</td>
<td>SE, 14 JUL 2022 to 8 SEP 2022</td>
</tr>
<tr>
<td></td>
<td>or (DTW NORTH FLOW) LERED LETON L451 JAINS Y436 DEDDY SCAMS BKW JAMOX KLYNK (RNAV)–STAR.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (DTW NORTH FLOW) MALVN Y396 RUMFO Y374 NUCAR Y307 DIZNY Y436 DEDDY SCAMS BKW JAMOX KLYNK (RNAV)–STAR.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (DTW SOUTH FLOW) LERED LHOM L452 OXANA AR8 ECG FAK J24 HVQ JAMOX BONZZ (RNAV)–STAR.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (DTW SOUTH FLOW) LERED LETON L451 JAINS Y436 DEDDY SCAMS BKW JAMOX BONZZ (RNAV)–STAR.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (DTW SOUTH FLOW) MALVN Y396 RUMFO Y374 NUCAR Y307 DIZNY Y436 DEDDY SCAMS BKW JAMOX BONZZ (RNAV)–STAR.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (DTW SOUTH FLOW) LERED LHOM L452 OXANA AR8 ECG PSK ZIEBR HAGAL GIIBS (RNAV)–STAR.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or LERED LETON L451 JAINS AR12 CHS CAE HMV HAGAL GIIBS (RNAV)–STAR.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or MALVN Y396 RUMFO Y374 NUCAR Y307 DIZNY Y436 DEDDY QUIWE BENBY CUBIM HAGAL GIIBS (RNAV)–STAR.</td>
<td></td>
</tr>
<tr>
<td>INDIANAPOLIS(IND)</td>
<td>LERED LHOM L452 OXANA AR8 ECG FAK JAIKE (RNAV)–STAR.</td>
<td></td>
</tr>
<tr>
<td>LOUISVILLE(SDF)</td>
<td>LERED LETON L451 JAINS Y436 DEDDY QUIWE BENBY CUBIM LAFOX MAUDD (RNAV)–STAR.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or LERED LHOM L452 OXANA AR8 ECG HMV LAFOX MAUDD (RNAV)–STAR.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or MALVN Y396 RUMFO Y374 NUCAR Y307 DIZNY Y436 DEDDY QUIWE BENBY CUBIM LAFOX MAUDD (RNAV)–STAR.</td>
<td></td>
</tr>
<tr>
<td>MONTREAL(CYMX)</td>
<td>LERED LAMER L453 SAUCR Y485 YAALE Y484 JFK LLUND CAM PBERG LATTS.</td>
<td></td>
</tr>
<tr>
<td>MONTREAL(CYUL)</td>
<td>LERED LAMER L453 SAUCR Y485 YAALE Y484 JFK LLUND CAM PBERG CARTER (CANADIAN) (RNAV)–STAR.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or MALVN Y396 RUMFO Y374 NUCAR Y307 GARIC ILM KEMPR SBY J79 JFK LLUND CAM PBERG CARTER (CANADIAN) (RNAV)–STAR.</td>
<td></td>
</tr>
<tr>
<td>MORRISTOWN(MMU)</td>
<td>LERED LUCTI L454 OKONU YAALE Y497 SUBBS CYN GXU RBV V249 METRO.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or LERED LHOM L452 OXANA AR8 ECG FAK JAIKE (RNAV)–STAR.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or MALVN Y396 RUMFO Y374 NUCAR Y307 GARIC Q129 AARNN FAK JAIKE (RNAV)–STAR.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or LERED LAMER L453 SAUCR Y485 YAALE Y497 SUBBS CYN GXU RBV V249 METRO.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or LERED LETON L451 JAINS CLOWR GARIC Q129 AARNN FAK JAIKE (RNAV)–STAR.</td>
<td></td>
</tr>
<tr>
<td>Terminals</td>
<td>Route</td>
<td>Effective Times (UTC)</td>
</tr>
<tr>
<td>-------------------</td>
<td>-----------------------------------------------------------------------</td>
<td>-----------------------</td>
</tr>
<tr>
<td>NEW YORK (JFK)</td>
<td>LERED LETON L451 JAINS CLOWR SAGGY DIW WETRO CEBEE SWL J121 SIE CAMRN–STAR</td>
<td>SE, 14 JUL 2022 to 8 SEP 2022</td>
</tr>
<tr>
<td></td>
<td>LERED LNHOM L452 OXANA AR8 ECG ORF J121 SIE CAMRN–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>LERED LAMER L453 SAUCR Y485 YAALE Y495 CAMRN</td>
<td></td>
</tr>
<tr>
<td></td>
<td>LERED LUCTI L454 OKONU YAALE Y495 CAMRN</td>
<td></td>
</tr>
<tr>
<td></td>
<td>MALVN Y396 RUMFO Y374 NUCAR Y307 CARPX</td>
<td></td>
</tr>
<tr>
<td></td>
<td>WEAKK GFFFT DIW WETRO CEBEE SWL J121 SIE CAMRN–STAR</td>
<td></td>
</tr>
<tr>
<td>NEW YORK (LGA)</td>
<td>LERED LETON L451 JAINS CLOWR GARIC ILM J191 HPW HUBBS PXT KORRY–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>LERED LNHOM L452 OXANA AR8 ECG HPW HUBBS PXT KORRY–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>MALVN Y396 RUMFO Y374 NUCAR Y307 GARIC ILM J191 HPW HUBBS PXT KORRY–STAR</td>
<td></td>
</tr>
<tr>
<td>NEWARK (EWR)</td>
<td>LERED LNHOM L452 OXANA AR8 ECG FAK PHLBO (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>LERED LETON L451 JAINS CLOWR GARIC Q129 AARNN FAK PHLBO (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>MALVN Y396 RUMFO Y374 NUCAR Y307 GARIC Q129 AARNN FAK PHLBO (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>LERED LAMER L453 SAUCR Y485 YAALE Y497 SUBBS CYN</td>
<td></td>
</tr>
<tr>
<td></td>
<td>LERED LAMER L453 SAUCR Y485 YAALE Y484 JFK SYR ART DEANS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>OTTAWA (CYOW)</td>
<td>LERED LAMER L453 SAUCR Y485 YAALE Y484 JFK SYR ART DEANS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>MALVN Y396 RUMFO Y374 NUCAR Y307 GARIC Q129 AARNN FAK PHLBO (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>LERED LAMER L453 SAUCR Y485 YAALE Y497 SUBBS CYN</td>
<td></td>
</tr>
<tr>
<td></td>
<td>LERED LAMER L453 SAUCR Y485 YAALE Y484 JFK SYR ART DEANS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>PHILADELPHIA (PHL)</td>
<td>LERED LNHOM L452 OXANA AR8 ECG SWL JIIMS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>LERED LETON L451 JAINS CLOWR SAGGY DIW WETRO CEBEE SWL JIIMS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>LERED LETON L451 JAINS CLOWR SAGGY DIW WETRO CEBEE SWL JIIMS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>LERED LETON L451 JAINS CLOWR SAGGY DIW WETRO CEBEE SWL JIIMS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>LERED LETON L451 JAINS CLOWR SAGGY DIW WETRO CEBEE SWL JIIMS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>LERED LAMER L453 SAUCR Y485 SLYLY LYNUS B24 SIE</td>
<td></td>
</tr>
<tr>
<td></td>
<td>LERED LAMER L453 SAUCR Y485 SLYLY LYNUS B24 SIE</td>
<td></td>
</tr>
</tbody>
</table>

SE, 14 JUL 2022 to 8 SEP 2022
<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PROVIDENCE(PVD)</td>
<td>LERED LUCTI L454 OKONU Y484 OWENZ HTO JORDN (RNAV–STAR)</td>
<td>SE, 14 JUL 2022 to 8 SEP 2022</td>
</tr>
<tr>
<td></td>
<td>or LERED LNHOM L452 OXANA AR8 ECG SWL J174 HTO JORDN (RNAV–STAR)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or LERED LETON L451 JAINS CLOWR SAGGY DIW WETRO CEBEE SWL J174 HTO JORDN (RNAV–STAR)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or LERED LAMER L453 SAUCR Y485 YAAle Y495 OWENZ HTO JORDN (RNAV–STAR)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or MALVN Y396 RUMFO Y374 NUCAR Y307 CARPX WEAKK GFFFT DIW WETRO CEBEE SWL J174 HTO JORDN (RNAV–STAR)</td>
<td></td>
</tr>
<tr>
<td>Raleigh/Durham(RDU)</td>
<td>LERED LETON L451 JAINS CLOWR GARIC BLOGS (RNAV–STAR)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or MALVN Y396 RUMFO Y374 NUCAR Y307 GARIC BLOGS (RNAV–STAR)</td>
<td></td>
</tr>
<tr>
<td>Teterboro(TEB)</td>
<td>LERED LETON L451 JAINS CLOWR GARIC Q129 AARNN FAK JAIKE (RNAV–STAR)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or MALVN Y396 RUMFO Y374 NUCAR Y307 GARIC Q129 AARNN FAK JAIKE (RNAV–STAR)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or LERED LUCTI L454 OKONU Y497 SUBBS CYN GXU RBV V249 METRO</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or LERED LNHOM L452 OXANA AR8 ECG FAK JAIKE (RNAV–STAR)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or MALVN Y396 RUMFO Y374 NUCAR Y307 GARIC Q129 PYTON WOZEE LINNG (CANADIAN) (RNAV–STAR)</td>
<td></td>
</tr>
<tr>
<td>Toronto(CYYZ)</td>
<td>LERED LAMER L453 SAUCR Y485 YAale Y484 JFK CFB WOZEE LINNG (CANADIAN) (RNAV–STAR)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or LERED LETON L451 JAINS CLOWR GARIC Q129 PYTON WOZEE LINNG (CANADIAN) (RNAV–STAR)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or MALVN Y396 RUMFO Y374 NUCAR Y307 GARIC Q129 PYTON WOZEE LINNG (CANADIAN) (RNAV–STAR)</td>
<td></td>
</tr>
<tr>
<td>Washington(DCA)</td>
<td>LERED LNHOM L452 OXANA AR8 ECG THHMP CAPSS (RNAV–STAR)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or LERED LETON L451 JAINS CLOWR GARIC Q129 YERBA MAYKR TRSSK CAVLR (RNAV–STAR)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or MALVN Y396 RUMFO Y374 NUCAR Y307 GARIC Q129 YERBA MAYKR TRSSK CAVLR (RNAV–STAR)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or LERED LNHOM L452 OXANA ECG TRSSK CAVLR (RNAV–STAR)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or LERED LETON L451 JAINS CLOWR GARIC Q129 YERBA MAYKR TRSSK CAVLR (RNAV–STAR)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or MALVN Y396 RUMFO Y374 NUCAR Y307 GARIC Q129 YERBA MAYKR TRSSK CAVLR (RNAV–STAR)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or LERED LAMER L453 SAUCR Y485 YAale Y495 OWENZ FATON HOFFI KEYED BDR ALIXX RYMES</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or LERED LNHOM L452 OXANA AR8 ECG ORF J121 SIE BOUNO–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or MALVN Y396 RUMFO Y374 NUCAR Y307 CARPX WEAKK GFFFT DIW WETRO CEBEE SWL J121 SIE BOUNO–STAR</td>
<td></td>
</tr>
</tbody>
</table>

SE, 14 JUL 2022 to 8 SEP 2022
<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>WINDSOR LOCKS(BDL)</td>
<td>MALVN Y396 RUMFO Y374 NUCAR Y307 GARIC ILM KEMPRI SBY J79 VILLS DPK DEER PARK–STAR... or LERED LNHOM L452 OXANA AR8 ECG SBY J79 VILLS DPK DEER PARK–STAR ........................................... or LERED LETON L451 JAINS CLOWR GARIC ILM KEMPRI SBY J79 VILLS DPK DEER PARK–STAR ........................................... or LERED LNHOM L452 OXANA AR8 ECG IJU J89 DLH NORAK NORAK (CANADIAN)–STAR ........................................... or MALVN Y396 RUMFO Y374 NUCAR Y307 DIZNY Y436 DEDDY QUIWE VXX J99 IJU J89 DLH NORAK NORAK (CANADIAN)–STAR ...........................................</td>
<td></td>
</tr>
<tr>
<td>WINNIPEG(CYWG)</td>
<td>LEZER L451 JAINS Y346 DEDDY QUIWE VXX J99 IJU J89 DLH NORAK NORAK (CANADIAN)–STAR ...........................................</td>
<td></td>
</tr>
<tr>
<td>SANTO DOMINGO(DOMINICAN REPUBLIC TERMINALS)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PHILADELPHIA(PHL)</td>
<td>MALVN Y396 RUMFO Y374 NUCAR Y307 CARPX WEAKK QFFG DIW WETRO CEBEE SWL JJMS (RNAV)–STAR...........................................</td>
<td></td>
</tr>
<tr>
<td>SANTO DOMINGO(MDSD)</td>
<td>LERED LETON L451 JAINS CLOWR GARIC ILM KEMPRI SBY J79 JFK LLUND CAM PBEX CARTR (CANADIAN) (RNAV)–STAR...........................................</td>
<td></td>
</tr>
<tr>
<td>SARASOTA/BRADENTON(SRQ)</td>
<td>SRKUS (RNAV)–DP CAMJO Q99 POLLY TUBAS J52 RDU GOOBOB THMMP RAVNN (RNAV)–STAR ...........................................</td>
<td></td>
</tr>
<tr>
<td>BALTIMORE(BWI)</td>
<td>SRKUS (RNAV)–DP CAMJO Q99 POLLY TUBAS J52 RDU BBQOQ Q22 RBV Q419 JFK ROBU (RNAV)–STAR ...........................................</td>
<td>1000–0300</td>
</tr>
<tr>
<td>BOSTON(BOS)</td>
<td>SRKUS (RNAV)–DP CAMJO Q99 POLLY TUBAS J52 RDU BBQOQ Q22 RBV Q419 JFK ROBU (RNAV)–STAR ...........................................</td>
<td></td>
</tr>
<tr>
<td>CHARLOTTE(CLT)</td>
<td>SRKUS (RNAV)–DP CAMJO Q99 POLLY TUBAS J52 RDU BBQOQ Q22 RBV Q419 JFK ROBU (RNAV)–STAR ...........................................</td>
<td></td>
</tr>
<tr>
<td>CHICAGO(MDW)</td>
<td>SRKUS (RNAV)–DP MOMIE BRUTS Q118 THRSR Q79 IUU OKK FISSK (RNAV)–STAR .........................</td>
<td></td>
</tr>
<tr>
<td>CHICAGO(CLE)</td>
<td>SRKUS (RNAV)–DP MOMIE BRUTS Q118 HEVAN BONNT VEECK (RNAV)–STAR  .........................................................</td>
<td></td>
</tr>
<tr>
<td>CLEVELAND(CLE)</td>
<td>SRKUS (RNAV)–DP CAMJO SPA J85 HVQ JANSY ROLLRN (RNAV)–STAR  .........................................................</td>
<td></td>
</tr>
<tr>
<td>DENVER(DEN)</td>
<td>REMIS Y280 REDFN Q105 HRV J58 SPS LBL HALEN NIIX (RNAV)–STAR  .........................................................</td>
<td></td>
</tr>
<tr>
<td>DETROIT(DTW)</td>
<td>(DTW SOUTH FLOW)SRKUS (RNAV)–DP MOMIE BRUTS Q118 THRSR SMTH Q67 HNN SUBWY HTROD (RNAV)–STAR ...........................................</td>
<td></td>
</tr>
<tr>
<td>FARMINGDALE(FRG)</td>
<td>SRKUS (RNAV)–DP CAMJO Q109 PANDY BARTL J121 BRIGS 419 SARDI CCC DPK  .........................................................</td>
<td>1000–0300</td>
</tr>
<tr>
<td>FORT LAUDERDALE(FLL)</td>
<td>(AT OR BELOW 100; PROPS ONLY)RSW V599 NEWER or SABEE TEKIY (RNAV)–STAR .........................................................</td>
<td></td>
</tr>
<tr>
<td>HOUSTON(HOU)</td>
<td>(TURBOJETS)(BEST FLOW)SRKUS (RNAV)–DP MOMIE PATOY Q116 JAWKA CABLO DEFUN J2 SJII BAYYY (RNAV)–STAR ...........................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (TURBOJETS)(BEST FLOW)SRKUS (RNAV)–DP SIMM CRGE Y280 LEV PUCKS (RNAV)–STAR ...........................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (TURBOJETS)(BEST FLOW)SRKUS (RNAV)–DP SIMM CRGE Y280 LEV BAYYY (RNAV)–STAR ...........................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (TURBOJETS)(BEST FLOW)SRKUS (RNAV)–DP MOMIE PATOY Q116 CABLO DEFUN J2 SJII PUCKS (RNAV)–STAR ...........................................</td>
<td></td>
</tr>
<tr>
<td>Terminals</td>
<td>Route</td>
<td>Effective Times (UTC)</td>
</tr>
<tr>
<td>--------------------</td>
<td>----------------------------------------------------------------------</td>
<td>-----------------------</td>
</tr>
<tr>
<td>HOUSTON(IAH)</td>
<td>(TURBOJETS)(IAH WEST FLOW)SRKUS (RNAV)–DP MOMIE PATOY Q116 JAWJA CABLO DEFUN J2 SJI LINKK (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (TURBOJETS)(IAH EAST FLOW)SRKUS (RNAV)–DP SIMMR CHRGE Y280 LEV NNCEE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (TURBOJETS)(IAH WEST FLOW)SRKUS (RNAV)–DP SIMMR CHRGE Y280 LEV LINNK (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>MINNEAPOLIS(MSP)</td>
<td>SRKUS (RNAV)–DP MOMIE BRUTS Q118 THRSR Q79 IIU B9 J89 OKB KAMMA KKLIR (RNAV)–STAR</td>
</tr>
<tr>
<td></td>
<td>MRRISTOWN(MMU)</td>
<td>SRKUS (RNAV)–DP CAMJO Q99 POLY TUBAS FOZZY FAK JAIKE (RNAV)–STAR</td>
</tr>
<tr>
<td></td>
<td>NEW YORK(JFK)</td>
<td>SRKUS (RNAV)–DP CAMJO Q99 POLY TUBAS J52 RDU J55 HPW HUBBS PXT KORRY–STAR</td>
</tr>
<tr>
<td></td>
<td>NEW YORK(LGA)</td>
<td>SRKUS (RNAV)–DP CAMJO Q99 POLY TUBAS J52 RDU J55 HPW HUBBS PXT KORRY–STAR</td>
</tr>
<tr>
<td></td>
<td>NEWARK(EWR)</td>
<td>SRKUS (RNAV)–DP CAMJO Q99 POLY TUBAS FOZZY FAK PHILBO (RNAV)–STAR</td>
</tr>
<tr>
<td></td>
<td>PHILADELPHIA(PHL)</td>
<td>SRKUS (RNAV)–DP CAMJO Q99 POLY TUBAS FOZZY FAK PHILBO (RNAV)–STAR</td>
</tr>
<tr>
<td></td>
<td>PITTSBURGH(PIT)</td>
<td>SRKUS (RNAV)–DP CAMJO Q99 BLAAN Q69 RICCS IHD DEMME (RNAV)–STAR</td>
</tr>
<tr>
<td></td>
<td>PROVIDENCE(PVD)</td>
<td>SRKUS (RNAV)–DP CAMJO Q99 POLY TUBAS J52 RDU BB0BO Q22 RBV Q430 CREEL HTO JORDN (RNAV)–STAR</td>
</tr>
<tr>
<td></td>
<td>TETERBORO(TEB)</td>
<td>SRKUS (RNAV)–DP CAMJO Q99 POLY TUBAS FOZZY FAK JAIKE (RNAV)–STAR</td>
</tr>
<tr>
<td></td>
<td>TORONTO(YYZ)</td>
<td>(TURBOJETS)SRKUS (RNAV)–DP CAMJO Q99 POLY TUBAS J52 RDU J55 HPW HUBBS PXT KORRY–STAR</td>
</tr>
<tr>
<td></td>
<td>WASHINGTON(DCA)</td>
<td>SRKUS (RNAV)–DP CAMJO Q99 POLY TUBAS J52 RDU BB0BO Q22 RBV Q430 CREEL HTO JORDN (RNAV)–STAR</td>
</tr>
<tr>
<td></td>
<td>WASHINGTON(AID)</td>
<td>SRKUS (RNAV)–DP CAMJO Q99 POLY TUBAS J52 RDU BB0BO Q22 RBV Q430 CREEL HTO JORDN (RNAV)–STAR</td>
</tr>
<tr>
<td>SAVANNAH(SAV)</td>
<td>ATLANTA(ALT)</td>
<td>SMALLZ TYFTR JEDI (RNAV)–STAR</td>
</tr>
<tr>
<td></td>
<td>or SMALLZ TYFTR SITIH (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>BALTIMORE(BWI)</td>
<td>(TURBOJETS)ROSS MULLS 179 TYI JAGEM THMP RAVNN (RNAV)–STAR</td>
</tr>
<tr>
<td></td>
<td>BOSTON(BOS)</td>
<td>JROSS FLO J207 RDU BB0BO Q22 RBV Q419 JFK ROBUC (RNAV)–STAR</td>
</tr>
<tr>
<td></td>
<td>CHARLOTTE(CLRT)</td>
<td>JROSS FLLGG STOCR (RNAV)–STAR</td>
</tr>
<tr>
<td></td>
<td>CHICAGO(ORD)</td>
<td>SAV SMALLZ MILEN QUIWE Q93 HEVAN BONNT VECK (RNAV)–STAR</td>
</tr>
<tr>
<td></td>
<td>NEW YORK(JFK)</td>
<td>JROSS BARTL J121 SIE CAMRN–STAR</td>
</tr>
<tr>
<td></td>
<td>NEW YORK(LGA)</td>
<td>JROSS FLO J207 RDU J55 HPW HUBBS PXT KORRY–STAR</td>
</tr>
<tr>
<td></td>
<td>NEWARK(EWR)</td>
<td>JROSS FLO J207 RDU J55 HPW HUBBS PXT KORRY–STAR</td>
</tr>
<tr>
<td></td>
<td>PHILADELPHIA(PHL)</td>
<td>JROSS FLO TUBAS FOZZY FAK PHILBO (RNAV)–STAR</td>
</tr>
<tr>
<td></td>
<td>RALEIGH/DURHAM(RDU)</td>
<td>SMALLZ MILEN JURDI DMSTR (RNAV)–STAR</td>
</tr>
<tr>
<td></td>
<td>TETERBORO(TEB)</td>
<td>JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR</td>
</tr>
<tr>
<td></td>
<td>WASHINGTON(DCA)</td>
<td>JROSS DYYTE J165 NKKIE WAVES CAPSS (RNAV)–STAR</td>
</tr>
<tr>
<td></td>
<td>WASHINGTON(AID)</td>
<td>(TURBOJETS)JROSS FLO J207 RDU BZNGA DORN RAVEN (RNAV)–STAR</td>
</tr>
<tr>
<td></td>
<td>STUART(SUA)</td>
<td>(WATER)SNLDR (RNAV)–DP SHEDS WIXED LENDS PELCN AR18 DIW WETO CEBEE SWL J121 BRIGS Q439 SARDI CCC DPK</td>
</tr>
<tr>
<td></td>
<td>or SNLDR (RNAV)–DP SHEDS MATLK Q87 JROSS BARTL J121 BRIGS Q439 SARDI CCC DPK</td>
<td></td>
</tr>
<tr>
<td></td>
<td>TAMPA(TPA)</td>
<td>BAYFO (RNAV)–DP CAMJO Q99 POLY TUBAS J52 RDU BB0BO Q22 LLUND TRUDE V487 CANAN</td>
</tr>
<tr>
<td></td>
<td>ALBANY(ALB)</td>
<td></td>
</tr>
</tbody>
</table>

SE, 14 JUL 2022 to 8 SEP 2022
PREFERRED IFR ROUTES

<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ATLANTA (ATL)</td>
<td>(ATL WEST OPERATION)ENDED (RNAV)–DP LACEN AMORY Q110 DAWWN BEORN HOBTT (RNAV)–STAR or (ATL EAST OPERATION)ENDED (RNAV)–DP LACEN AMORY Q110 DAWWN BEORN GNDLF (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>ATLANTIC CITY (ACY)</td>
<td>BAYPO (RNAV)–DP CAMJO Q99 POLYY TUBAS FOZZY FAK OTT SIE..................</td>
<td></td>
</tr>
<tr>
<td>AUSTIN (AUS)</td>
<td>DORMR (RNAV)–DP FROOT ROZZI Y280 LEV DBOYS WLEE (RNAV)–STAR.............</td>
<td></td>
</tr>
<tr>
<td>BALTIMORE (BWI)</td>
<td>BAYPO (RNAV)–DP CAMJO Q99 POLYY TUBAS J52 RDU GOOOB THHMP RAVNN (RNAV)–STAR</td>
<td>1100–0400</td>
</tr>
<tr>
<td>BIRMINGHAM (BHM)</td>
<td>ENDED (RNAV)–DP LACEN PATOY Q116 DEEDA WANDS</td>
<td>1000–0300</td>
</tr>
<tr>
<td>BOSTON (BOS)</td>
<td>BAYPO (RNAV)–DP CAMJO Q99 POLYY TUBAS J52 RDU BBBO Q22 RBV Q419 JFK ROBUC (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(DEEP OCEAN)CROWD (RNAV)–DP CROWD MZULO HESTA ETECK PELCN ROWSY Y944 YAALE Y495 OWENZ SHERL HTO ROBUC ROBUC (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>CHARLOTTE (CLT)</td>
<td>BAYPO (RNAV)–DP CAMJO TWINS PONZE BANKR (RNAV)–STAR........................</td>
<td></td>
</tr>
<tr>
<td>CHICAGO (MDW)</td>
<td>ENDED (RNAV)–DP LACEN BRUTS Q118 THRSR Q79 IIU OKK FISSK (RNAV)–STAR..................</td>
<td></td>
</tr>
<tr>
<td>CHICAGO (ORD)</td>
<td>ENDED (RNAV)–DP LACEN BRUTS Q118 HEVAN BONNT VEEK (RNAV)–STAR.............</td>
<td></td>
</tr>
<tr>
<td>CLEVELAND (CLE)</td>
<td>BAYPO (RNAV)–DP CAMJO SPA J85 HVQ JANY S ROLLN (RNAV)–STAR..................</td>
<td></td>
</tr>
<tr>
<td>COVINGTON (CVG)</td>
<td>ENDED (RNAV)–DP LACEN BRUTS Q118 THRSR VXV JAKIE (RNAV)–STAR.............</td>
<td></td>
</tr>
<tr>
<td>DALLAS (DAL)</td>
<td>(DAL NORTH)DORMR (RNAV)–DP FROOT ROZZI Y280 REDFN Q105 HRV J58 AEX PNUTS MNND0 (RNAV)–STAR..................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(DAL SOUTH)DORMR (RNAV)–DP FROOT ROZZI Y280 REDFN Q105 HRV J58 AEX PNUTS REDNN (RNAV)–STAR..................</td>
<td></td>
</tr>
<tr>
<td>DALLAS–FORT WORTH (DFW)</td>
<td>(DFW SOUTH)DORMR (RNAV)–DP FROOT ROZZI Y280 REDFN Q105 HRV J58 AEX PNUTS BERE (RNAV)–STAR..................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(DFW NORTH)DORMR (RNAV)–DP FROOT ROZZI Y280 REDFN Q105 HRV J58 AEX PNUTS WHINY (RNAV)–STAR..................</td>
<td></td>
</tr>
<tr>
<td>DETROIT (DTW)</td>
<td>(DTW NORTH FLOW)ENDED (RNAV)–DP LACEN BRUTS Q118 THRSR SMTH Q67 HINN SUBWY CRANK (RNAV)–STAR..................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(DTW SOUTH FLOW)ENDED (RNAV)–DP LACEN BRUTS Q118 THRSR SMTH Q67 HINN SUBWY HTROD (RNAV)–STAR..................</td>
<td></td>
</tr>
<tr>
<td>FARMINGDALE (FRG)</td>
<td>BAYPO (RNAV)–DP CAMJO Q109 PANDY BARTL J121 BRIGS Q439 SARDI GCC DPK ........................................</td>
<td>1000–0300</td>
</tr>
<tr>
<td>FORT LAUDERDALE (FLL)</td>
<td>GANDY (RNAV)–DP SABEE RSW FORTL–STAR........................................</td>
<td></td>
</tr>
<tr>
<td>HOUSTON (HOU)</td>
<td>(HOU EAST)DORMR (RNAV)–DP FROOT ROZZI Y280 LEV BAYYY (RNAV)–STAR.................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(HOU WEST)DORMR (RNAV)–DP FROOT ROZZI Y280 LEV PUCKS (RNAV)–STAR.................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(TURBOJETS) (HOU EAST FLOW)ENDED (RNAV)–DP LACEN PATOY Q116 JAWJA CABLO DEFUN J2 SJI BAYYY (RNAV)–STAR.................................</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(HOU WEST FLOW)ENDED (RNAV)–DP LACEN PATOY Q116 JAWJA CABLO DEFUN J2 SJI PUCKS (RNAV)–STAR.................................</td>
<td></td>
</tr>
</tbody>
</table>

SE, 14 JUL 2022 to 8 SEP 2022
### Preferred IFR Routes

<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>HOUSTON(IAH)</td>
<td>(IAH EAST)DORMR (RNAV)–DP FROOT ROZZI Y280 LEV</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (TURBOJETS) (IAH EAST FLOW)ENDED (RNAV)–DP</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (IAH WEST)DORMR (RNAV)–DP FROOT ROZZI Y280 LEV</td>
<td></td>
</tr>
<tr>
<td>INDIANAPOLIS(IND)</td>
<td>ENDED (RNAV)–DP LACEN PATOY Q116 JAWJA CABLO DEFUN J2 SJI</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (TURBOJETS)(IAH EAST FLOW)ENDED (RNAV)–DP</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (IAH WEST)DORMR (RNAV)–DP</td>
<td></td>
</tr>
<tr>
<td>KEY WEST(EYW)</td>
<td>GANDY (RNAV)–DP SABEE PALMZ PALMZ (RNAV)–STAR</td>
<td>1000–0300</td>
</tr>
<tr>
<td></td>
<td>or GANDY (RNAV)–DP SABEE FROGZ (RNAV)–STAR ................................</td>
<td></td>
</tr>
<tr>
<td>MANCHESTER(MHT)</td>
<td>BAYPO (RNAV)–DP CAMJO Q99 POLLY TUBAS J52 RDU J55 HPW HUBBS PXT KORRY–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (DEEP OCEAN)CROWD (RNAV)–DP CROWD MZULO HESTA ETECK PELCN ROWYS Y494 YALE Y497 CAMRN ................................</td>
<td></td>
</tr>
<tr>
<td>NEW YORK(LGA)</td>
<td>BAYPO (RNAV)–DP CAMJO Q99 POLLY TUBAS J52 RDU J55 HPW HUBBS PXT KORRY–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (DEEP OCEAN)CROWD (RNAV)–DP CROWD MZULO HESTA ETECK PELCN ROWYS Y494 YALE Y497 CAMRN ................................</td>
<td></td>
</tr>
<tr>
<td>PORTLAND(PWM)</td>
<td>BAYPO (RNAV)–DP CAMJO Q99 POLLY TUBAS J52 RDU BBBOBO Q22 LLUND BDR SCOGS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>PROVIDENCE(PVD)</td>
<td>BAYPO (RNAV)–DP CAMJO Q99 POLLY TUBAS J52 RDU BBBOBO Q22 RBV Q430 CREEL HTO JORDN (RNAV)–STAR ................................</td>
<td></td>
</tr>
<tr>
<td>RALEIGH/DURHAM(RDU)</td>
<td>BAYPO (RNAV)–DP CAMJO Q99 TEEEM PETTO DMSTR (RNAV)–STAR ... ............</td>
<td></td>
</tr>
<tr>
<td>WASHINGTON(DCA)</td>
<td>BAYPO (RNAV)–DP CAMJO Q99 POLLY TUBAS J52 RDU FUUFF WAVES CAPSS (RNAV)–STAR ................................</td>
<td></td>
</tr>
<tr>
<td>WASHINGTON(AD)</td>
<td>BAYPO (RNAV)–DP CAMJO Q99 POLLY TUBAS J52 RDU BBBOBO Q22 LLUND BDR SCOGS (RNAV)–STAR ................................</td>
<td></td>
</tr>
<tr>
<td>WEST PALM BEACH(PBI)</td>
<td>GANDY (RNAV)–DP SABEE VUUDU (RNAV)–STAR ................................</td>
<td></td>
</tr>
<tr>
<td>WHITE PLAINS(HPN)</td>
<td>BAYPO (RNAV)–DP CAMJO Q99 POLLY TUBAS J52 RDU BBBOBO Q22 LLUND BDR SCOGS (RNAV)–STAR ................................</td>
<td></td>
</tr>
<tr>
<td>WINDSOR LOCKS(BDL)</td>
<td>BAYPO (RNAV)–DP CAMJO Q99 POLLY TUBAS J52 RDU BBBOBO Q22 RBV Q419 DPK DEER PARK–STAR ................................</td>
<td></td>
</tr>
<tr>
<td>VALPARAISO/DESTIN–FT WALTON BEACH(VPS)</td>
<td>CEW PIGON VUZ J151 FAM FTZ TRTLL (RNAV)–STAR ................................</td>
<td></td>
</tr>
<tr>
<td>CHICAGO(ORD)</td>
<td>MATLQ Q87 JROSS BARTL J121 BRIGS Q439 SARDI CCC DPK ................................</td>
<td></td>
</tr>
<tr>
<td>VERO BEACH(VRB)</td>
<td>MATLQ Q87 JROSS BARTL J121 BRIGS Q439 SARDI CCC DPK ................................</td>
<td></td>
</tr>
</tbody>
</table>

SE, 14 JUL 2022 to 8 SEP 2022
## PREFERRED IFR ROUTES

<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>WEST PALM BEACH(PBI)</td>
<td>(WATER)SLIDZ (RNAV)–DP LENDS AR16 ILM KEMP R SBY J79 JOANI LLUND TRUDE V487 CANAN</td>
<td>SE, 14 JUL 2022 to 8 SEP 2022</td>
</tr>
<tr>
<td>ALBANY(ALB)</td>
<td>(ATL EAST OPERATION)TBIRD (RNAV)–DP MTLK Q77 SHRKS LAIRI LAZU JSTH THHMP RAVNN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(ATL WEST OPERATION)TBIRD (RNAV)–DP MTLK Q77 SHRKS LAIRI LAZU JSTH JJEI (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>BALTIMORE(BWI)</td>
<td>(WATER)SLIDZ (RNAV)–DP LENDS AR16 ILM RUKR RAVNN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>TBIRD (RNAV)–DP MTLK Q87 JROSS MULLS J79 TYI JAGEM RAVNN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>BEDFORD(BED)</td>
<td>(WATER–ALTERNATE)SLIDZ (RNAV)–DP LENDS PELCN AR18 DIW J174 ORF J209 SBY J79 JFK DPK MAD HFD GRAYM–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(WATER)SLIDZ (RNAV)–DP LENDS AR16 ILM KEMP R SBY J79 JFK DPK MAD HFD GRAYM–STAR</td>
<td></td>
</tr>
<tr>
<td>BEVERLY(BVY)</td>
<td>(WATER–ALTERNATE)SLIDZ (RNAV)–DP LENDS PELCN AR18 DIW WETRO CEBEE SWL J174 HTO ORW GRAYM–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(DEEP OCEAN)SLIDZ (RNAV)–DP LENDS PELCN ROWSY Y494 YAAL Y495 OWENZ SHERL HTO ROBUC ROBUC (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(WATER)SLIDZ (RNAV)–DP LENDS AR16 ILM KEMP R SBY J79 JFK DPK MAD HFD GRAYM–STAR</td>
<td></td>
</tr>
<tr>
<td>BOSTON(BOS)</td>
<td>TBIRD (RNAV)–DP MTLK Q87 JROSS MULLS J79 JFK ROBUC (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(DEEP OCEAN)SLIDZ (RNAV)–DP LENDS PELCN ROWSY Y494 YAAL Y495 OWENZ SHERL HTO ROBUC ROBUC (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>BRIDGEPORT(BDR)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(WATER)SLIDZ (RNAV)–DP LENDS PELCN AR18 DIW WETRO CEBEE SWL J121 BRIGS Q439 SARDI V139 RICED KEYED</td>
<td></td>
</tr>
<tr>
<td>CHARLOTTE(CLT)</td>
<td>TBIRD (RNAV)–DP MTLK Q87 VIYAP CHECR TOOCR (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>CHICAGO(MDW)</td>
<td>TBIRD (RNAV)–DP COPAY KPASA Q118 THRSR Q79 IJU OKK FISSK (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>CHICAGO(ORD)</td>
<td>TBIRD (RNAV)–DP COPAY KPASA Q118 HEVAN BONNT VEECK (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>CLEVELAND(CLE)</td>
<td>TBIRD (RNAV)–DP MTLK Q87 VIYAP Q69 GURGE Q93 QIWE SPA J85 HVQ JANYS ROLLN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>COLUMBUS(CMH)</td>
<td>TBIRD (RNAV)–DP MTLK Q87 VIYAP Q69 GURGE Q93 QIWE SPA MCGNS SCRLT (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>COVINGTON(CVG)</td>
<td>TBIRD (RNAV)–DP MTLK Q87 VIYAP Q69 GURGE Q93 QIWE SPA CUBIM JAKIE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>CROSS CITY(CTY)</td>
<td>TBIRD (RNAV)–DP COPAY KPASA</td>
<td></td>
</tr>
<tr>
<td>DALLAS–FORT WORTH(DFW)</td>
<td>(DFW NORTH FLOW)OLAKE (RNAV)–DP JAYMC Y280 REDFN Q105 HRV J58 AEX PNUTS WHINY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(DFW SOUTH FLOW)OLAKE (RNAV)–DP JAYMC Y280 REDFN Q105 HRV J58 AEX PNUTS BEREE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>DANBURY(DXR)</td>
<td>(WATER)SLIDZ (RNAV)–DP LENDS PELCN AR18 DIW WETRO CEBEE SWL J121 BRIGS Q439 SARDI V139 RICED RICED–STAR</td>
<td></td>
</tr>
<tr>
<td>DAYTONA BEACH(DAB)</td>
<td>TBIRD (RNAV)–DP CHEFS DIMBY T208 SMYRA</td>
<td></td>
</tr>
<tr>
<td>DENVER(DEN)</td>
<td>(WATER)OLAKE (RNAV)–DP JAYMC Y280 REDFN Q105 HRV J58 SPS LBL HALEN NIIXX (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>TBIRD (RNAV)–DP COPAY SMELZ Q116 MEMFS RZC PER GCK KIASS CLASH (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>Terminals</td>
<td>Route</td>
<td>Effective Times (UTC)</td>
</tr>
<tr>
<td>----------------------</td>
<td>----------------------------------------------------------------------</td>
<td>-----------------------</td>
</tr>
<tr>
<td>DETROIT(DTW)</td>
<td>(DTW NORTH FLOW) TBIRD (RNAV)–DP MATLK Q87 VIYAP Q69 GURGE Q93 QUIWE HNN JAMOX KLYNK (RNAV)–STAR</td>
<td>SE, 14 JUL 2022 to 8 SEP 2022</td>
</tr>
<tr>
<td></td>
<td>or (DTW SOUTH FLOW) TBIRD (RNAV)–DP MATLK Q87 VIYAP Q69 GURGE Q93 QUIWE HNN JAMOX BONZZ (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>EAST HAMPTON(JPX)</td>
<td>SLIDZ (RNAV)–DP LENDS PELCN AR18 DIW WETRO CEBEE SWL J121 BRIGS Q439 SARDI V139 HTO</td>
<td></td>
</tr>
<tr>
<td>FARMINGDALE(FRG)</td>
<td>(WATER) SLIDZ (RNAV)–DP LENDS PELCN AR18 DIW WETRO CEBEE SWL J121 BRIGS Q439 SARDI CCC DPK</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or TBIRD (RNAV)–DP MATLK Q87 JROSS BARTL J121 BRIGS Q439 SARDI CCC DPK</td>
<td></td>
</tr>
<tr>
<td>GAINESVILLE(GNV)</td>
<td>TBIRD (RNAV)–DP COPAY KPASA</td>
<td></td>
</tr>
<tr>
<td>GROTON (NEW LONDON)(GON)</td>
<td>(WATER) SLIDZ (RNAV)–DP LENDS PELCN AR18 DIW WETRO CEBEE SWL J121 BRIGS Q439 SARDI V139 HTO M0NDI</td>
<td></td>
</tr>
<tr>
<td>HARTFORD(HFD)</td>
<td>(WATER) SLIDZ (RNAV)–DP LENDS AR16 ILM KEMP PR SBY J79 JFK DPK MAD V1 HFD</td>
<td></td>
</tr>
<tr>
<td>HOUSTON(HOU)</td>
<td>(HOU EAST FLOW) TBIRD (RNAV)–DP COPAY SMELZ Q116 JAWJA CABLO DEFUN J2 SIJ BAYYY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (HOU EAST FLOW) OLAKE (RNAV)–DP JAYMC Y280 LEV BAYYY (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (HOU WEST FLOW) OLAKE (RNAV)–DP JAYMC Y280 LEV PUCKS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (HOU WEST FLOW) TBIRD (RNAV)–DP COPAY SMELZ Q116 JAWJA CABLO DEFUN J2 SIJ PUCKS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>HOUSTON(IAH)</td>
<td>(IAH WEST FLOW) OLAKE (RNAV)–DP JAYMC Y280 LEV LNKK (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (IAH EAST FLOW) OLAKE (RNAV)–DP JAYMC Y280 LEV NNCEE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (IAH WEST FLOW) TBIRD (RNAV)–DP COPAY SMELZ Q116 JAWJA CABLO DEFUN J2 SIJ LNKK (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (IAH EAST FLOW) TBIRD (RNAV)–DP COPAY SMELZ Q116 JAWJA CABLO DEFUN J2 SIJ NNCEE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>INDIANAPOLIS(IND)</td>
<td>TBIRD (RNAV)–DP COPAY KPASA Q118 THRSR Q79 SWAPP GIIBS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>JACKSONVILLE(JAX)</td>
<td>TBIRD (RNAV)–DP MATLK ORL HAINY QUHEN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>LAWRENCE(LWM)</td>
<td>(WATER) SLIDZ (RNAV)–DP LENDS AR16 ILM KEMP PR SBY J79 JFK DPK MAD HFD GRAYM–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (WATER–ALTERNATE) SLIDZ (RNAV)–DP LENDS PELCN AR18 DIW WETRO CEBEE SWL J174 HTO ORW GRAYM–STAR</td>
<td></td>
</tr>
<tr>
<td>LOUISVILLE(LOU)</td>
<td>TBIRD (RNAV)–DP COPAY KPASA Q118 THRSR HCH DARBY–STAR</td>
<td></td>
</tr>
<tr>
<td>LOUISVILLE(SDF)</td>
<td>TBIRD (RNAV)–DP MATLK Q77 WIGVO VXV GREDY MAUDD (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>MANCHESTER(MHT)</td>
<td>(WATER) SLIDZ (RNAV)–DP LENDS AR16 ILM KEMP PR SBY J79 JFK SMYTH ROZZE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>MINNEAPOLIS(MSP)</td>
<td>TBIRD (RNAV)–DP COPAY KPASA Q118 THRSR Q79 J89 OBK KAMMA KKILR (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>MONTREAL(YUL)</td>
<td>(WATER) SLIDZ (RNAV)–DP LENDS AR16 ILM KEMP PR SBY J79 JFK LLUND CAM PBERG CARTER (CANADIAN) (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>Terminals</td>
<td>Route</td>
<td>Effective Times (UTC)</td>
</tr>
<tr>
<td>-------------------------------</td>
<td>----------------------------------------------------------------------</td>
<td>----------------------</td>
</tr>
<tr>
<td>MORRISTOWN(MMU)</td>
<td>TIBIRD (RNAV)–DP MATLK Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR</td>
<td>SE, 14 JUL 2022 to 8 SEP 2022</td>
</tr>
<tr>
<td></td>
<td>or (WATER)SLIDZ (RNAV)–DP MATLK Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>NANTUCKET(ACK)</td>
<td>(WATER)SLIDZ (RNAV)–DP MATLK Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>NASHVILLE(BNA)</td>
<td>TIBIRD (RNAV)–DP MATLK Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>NEW HAVEN(HVN)</td>
<td>(WATER)SLIDZ (RNAV)–DP MATLK Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>NEW YORK(ISP)</td>
<td>TIBIRD (RNAV)–DP MATLK Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>NEW YORK(JFK)</td>
<td>TIBIRD (RNAV)–DP MATLK Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>NEW YORK(LGA)</td>
<td>TIBIRD (RNAV)–DP MATLK Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>NEW YORK(SWF)</td>
<td>TIBIRD (RNAV)–DP MATLK Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>NEWARK(EWR)</td>
<td>TIBIRD (RNAV)–DP MATLK Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>ORLANDO(MCO)</td>
<td>TIBIRD (RNAV)–DP MATLK Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>PHILADELPHIA(PHL)</td>
<td>TIBIRD (RNAV)–DP MATLK Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>PITTSBURGH(PIT)</td>
<td>TIBIRD (RNAV)–DP MATLK Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>POUGHKEEPSIE(POU)</td>
<td>TIBIRD (RNAV)–DP MATLK Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>PROVIDENCE(PVD)</td>
<td>TIBIRD (RNAV)–DP MATLK Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>RALEIGH/DURHAM(RDU)</td>
<td>TIBIRD (RNAV)–DP MATLK Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>SPRINGFIELD/CHICOPEE(CEF)</td>
<td>TIBIRD (RNAV)–DP MATLK Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>ST LOUIS(STL)</td>
<td>TIBIRD (RNAV)–DP MATLK Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>TALLAHASSEE(TLH)</td>
<td>TIBIRD (RNAV)–DP MATLK Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>TAMPA(TPA)</td>
<td>TIBIRD (RNAV)–DP MATLK Q87 JROSS FLO TUBAS FOZZY FAK JAIKE (RNAV)–STAR</td>
<td></td>
</tr>
</tbody>
</table>

SE, 14 JUL 2022 to 8 SEP 2022
### PREFERRED IFR ROUTES

<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>TETERBORO(TEB)</td>
<td>TBIRD (RNAV)–DP MATLK Q87 JROSS FLO TUBAS FOOZY FAK JAIKE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (DEEP OCEAN)SLIDZ (RNAV)–DP LENDS PELCN ROWSY Y494 YAALE Y497 SUBBS CYN GUJ V249 METRO</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (WATER)SLIDZ (RNAV)–DP LENDS AR16 SEELO GARIC Q129 AARRN FAK JAIKE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>TORONTO(YYZ)</td>
<td>(WATER)SLIDZ (RNAV)–DP LENDS AR16 SEELO GARIC Q129 PYTON WOZEE LINING (CANADIAN) (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>WASHINGTON(DCA)</td>
<td>(WATER)SLIDZ (RNAV)–DP LENDS AR16 ILM TYI TANJA WAVES CAPSS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or TBIRD (RNAV)–DP MATLK Q87 JROSS DWYTE J165 NKKIE WAVES CAPSS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>WASHINGTON(IAD)</td>
<td>TBIRD (RNAV)–DP MATLK Q87 JROSS FLO J207 RDU BZNGA DORRN CAVLR (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (WATER)SLIDZ (RNAV)–DP LENDS AR16 SEELO GARIC Q129 YERBA MAYKR TRSSK CAVLR (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>WESTFIELD/Springfield(BAF)</td>
<td>(TURBOJET)(WATER)SLIDZ (RNAV)–DP LENDS AR16 ILM KEMPR SBY J79 VILLS DPK DEER PARK–STAR</td>
<td></td>
</tr>
<tr>
<td>WESTHAMPTON BEACH(FOK)</td>
<td>(WATER)SLIDZ (RNAV)–DP LENDS PELCN AR18 DIW WETRO CEBEE SWL J121 BRIGS Q439 SARDI V139 HTO</td>
<td></td>
</tr>
<tr>
<td>WHITE PLAINS(HPN)</td>
<td>(WATER)SLIDZ (RNAV)–DP LENDS AR18 DIW WETRO CEBEE SWL J121 SIE V139 RICED RICED–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or TBIRD (RNAV)–DP MATLK Q87 JROSS DWYTE J121 SIE BOUNO–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (WATER)SLIDZ (RNAV)–DP LENDS PELCN AR18 DIW WETRO CEBEE SWL J121 SIE BOUNO–STAR</td>
<td></td>
</tr>
<tr>
<td>WINDSOR LOCKS(BDL)</td>
<td>TBIRD (RNAV)–DP MATLK Q87 JROSS MULLS J79 VILLS DPK DEER PARK–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (WATER)SLIDZ (RNAV)–DP LENDS AR16 ILM KEMPR SBY J79 VILLS DPK DEER PARK–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (WATER)SLIDZ (RNAV)–DP LENDS AR16 ILM KEMPR SBY J79 JPK DPK MAD HFD GRAYM</td>
<td></td>
</tr>
<tr>
<td>WILMINGTON(ILM)</td>
<td>ATLANA(ATL)</td>
<td>(WEST FLOOR)KAATT Q172 YUTEE SKWKR JEDI (RNAV)–STAR</td>
</tr>
<tr>
<td></td>
<td>or (EAST FLOW)KAATT Q172 YUTEE SKWKR SITTH (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>CHARLOTTE(CLT)</td>
<td>(AOB FL220)OKNEE MILET (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>TETERBORO METRO</td>
<td>ISO FAK JAIKE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(TEB,CDW,LDJ,MMU,SMQ,47N)</td>
<td></td>
</tr>
</tbody>
</table>

### SPECIAL HIGH ALTITUDE DIRECTIONAL ROUTES

<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>TRAFFIC ARR ORLANDO METRO AREA ENTERING ZMA ARTCC BTN MAXIM AND TANIA(MUFH) NORTHBOUND</td>
<td>IKBIX Y183 PEAKY KUTNE RIDES (RNAV)–STAR</td>
<td>SE, 14 JUL 2022 to 8 SEP 2022</td>
</tr>
<tr>
<td>TRAFFIC ARRIVING FLL METRO AREA ENTERING ZMA ARTCC BTN MAXIM TANIA(MUFH) NORTHBOUND</td>
<td>IKBIX BHHIA (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ARRIVING FLL METRO AREA ENTERING ZMA ARTCC BTN TANIA BORDO(MUFH) NORTHBOUND</td>
<td>BORDO DEKAL–STAR</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ARRIVING FLL METRO AREA ENTERING ZMA ARTCC BTN TANIA BORDO(MUFH) NORTHBOUND</td>
<td>BORDO OLAYS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>Terminals</td>
<td>Route</td>
<td>Effective Times (UTC)</td>
</tr>
<tr>
<td>-----------</td>
<td>-------</td>
<td>-----------------------</td>
</tr>
<tr>
<td>TRAFFIC ARRIVING FLL METRO AREA ORIGINATING PORT AU PRINCE FIR(MTPP) NORTHBOUND</td>
<td>JOSES Y398 KNLSY Y350 ZQA OLAHS (RNAV)–STAR</td>
<td>SE, 14 JUL 2022 to 8 SEP 2022</td>
</tr>
<tr>
<td>TRAFFIC ARRIVING FLL METRO AREA ORIGINATING SAN JUAN AREA</td>
<td>HARBG Y421 HAGIT Y352 ZQA OLAHS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ARRIVING FLL METRO AREA ORIGINATING SANTO DOMINGO UIR(MDCS) NORTHBOUND</td>
<td>SAPPO Y399 ZQA OLAHS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ARRIVING FLL METRO AREA ORIGINATING SANTO DOMINGO UIR(MDCS)</td>
<td>ALBBE Y374 RUMFO Y441 ZQA OLAHS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ARRIVING FORT LAUDERDALE METRO ORIGINATING NASSAU AREA NORTHBOUND</td>
<td>JOSES ZQA DEKAL–STAR</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ARRIVING FORT LAUDERDALE METRO ORIGINATING PORT AU PRINCE FIR(MTPP) (NON GNSS EQUIPPED) NORTHBOUND</td>
<td>ZQA DEKAL–STAR</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ARRIVING FORT LAUDERDALE METRO ORIGINATING SANTO DOMINGO UIR(MDCS)</td>
<td>MALVN Y396 RUMFO Y441 ZQA OLAHS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ARRIVING MIA METRO AREA ENTERING ZMA ARTCC BTN MAXIM AND TANIA NORTHBOUND</td>
<td>ZQA OLAHS (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ARRIVING MIA METRO AREA ENTERING ZMA ARTCC BTN TANIA AND BORDO NORTHBOUND</td>
<td>ZQA DEKAL–STAR</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ARRIVING MIA METRO AREA ORIGINATING PORT AU PRINCE FIR(MTPP) NORTHBOUND</td>
<td>JOSES Y586 MADIZ VIICE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ARRIVING MIA METRO AREA ORIGINATING SAN JUAN AREA NORTHBOUND</td>
<td>FEKKO Y308 MADIZ VIICE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ARRIVING MIA METRO AREA ORIGINATING SANTO DOMINGO UIR(MDCS) NORTHBOUND</td>
<td>HARBG PURPE FODED MADIZ FOWEE FOWEE–STAR</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ARRIVING MIA METRO AREA ORIGINATING SANTO DOMINGO UIR(MDCS)</td>
<td>HARBG Y330 FODED Y308 MADIZ VIICE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ARRIVING MIAMI METRO ORIGINATING PORT AU PRINCE FIR(MTPP) (NON GNSS EQUIPPED) NORTHBOUND</td>
<td>ZEUS VIICE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ARRIVING MIAMI METRO ORIGINATING PORT AU PRINCE FIR(MTPP) NORTHBOUND</td>
<td>JOSES Y586 MADIZ VIICE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ARRIVING MIAMI METRO ORIGINATING SAN JUAN AREA NORTHBOUND</td>
<td>FEKKO Y308 MADIZ VIICE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ARRIVING MIAMI METRO ORIGINATING SANTO DOMINGO UIR(MDCS) NORTHBOUND</td>
<td>HARBG PURPE FODED MADIZ FOWEE FOWEE–STAR</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ARRIVING MIAMI METRO ORIGINATING SANTO DOMINGO UIR(MDCS) (NON GNSS EQUIPPED)</td>
<td>HARBG Y330 FODED Y308 MADIZ VIICE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ARRIVING ORLANDO METRO AREA ENTERING ZMA ARTCC AT BORDO NORTHBOUND</td>
<td>BORDO Y259 OCTAL RIDES (RNAV)–STAR</td>
<td></td>
</tr>
</tbody>
</table>
PREFERRED IFR ROUTES

Terminals

TRAFFIC ARRIVING ORLANDO METRO AREA ENTERING ZMA ARTCC AT ZEUS
NORTHBOUND ........................................
TRAFFIC ARRIVING ORLANDO METRO AREA ORIGINATING PORT AU PRINCE FIR(MTPP)
NORTHBOUND ........................................
TRAFFIC ARRIVING ORLANDO METRO AREA ORIGINATING SAN JUAN AREA
NORTHBOUND ........................................
TRAFFIC ARRIVING ORLANDO METRO AREA ORIGINATING SANTO DOMINGO UIR(MDCS)
NORTHBOUND ........................................
TRAFFIC ARRIVING PBI METRO AREA ENTERING ZMA ARTCC AT BORDO
NORTHBOUND ........................................
TRAFFIC ARRIVING PBI METRO AREA ENTERING ZMA ARTCC AT ZEUS
NORTHBOUND ........................................
TRAFFIC ARRIVING PBI METRO AREA ORIGINATING NASSAU AREA
NORTHBOUND ........................................
TRAFFIC ARRIVING TAMPA METRO AREA ENTERING ZMA ARTCC AT BORDO (JETS/TURBOPROPS ONLY)
NORTHBOUND ........................................
TRAFFIC ARRIVING TAMPA ORIGINATING MEXICO AND CENTRAL AMERICA
NORTHBOUND ........................................
TRAFFIC ARRIVING WEST PALM BEACH METRO ORIGINATING PORT AU PRINCE FIR(MTPP)
NORTHBOUND ........................................
TRAFFIC ARRIVING WEST PALM BEACH METRO ORIGINATING SAN JUAN AREA
NORTHBOUND ........................................
TRAFFIC ARRIVING WEST PALM BEACH METRO ORIGINATING SANTO DOMINGO UIR(MDCS)
NORTHBOUND ........................................
TRAFFIC DEPARTING EUROPE LANDING FLL METRO AREA
DEEP OCEAN ........................................

Route

ZEUSS Y217 OCTAL RIDES (RNAV)-STAR ..................................
JOSES Y398 KNSLY Y353 SUMAC Y280 OCTAL RIDES (RNAV)-STAR ..................................
HARBG Y421 SUMAC Y280 OCTAL RIDES (RNAV)-STAR ..........
SAPPO Y280 OCTAL RIDES (RNAV)-STAR ...........
ALBBE Y374 RUMFO Y443 SUMAC Y280 OCTAL RIDES (RNAV)-STAR ..................
MALVN Y396 RUMFO Y443 SUMAC Y280 OCTAL RIDES (RNAV)-STAR ..........
ZOQA BR54V ISAAC MAHHI (RNAV)-STAR ..................
BORDO ISAAC MAHHI (RNAV)-STAR ..............
ZEUSS ISAAC MAHHI (RNAV)-STAR ..................
IKBIX Y183 PEAKY SWAGS VUUDU (RNAV)-STAR ..
ZQA BR54V ISAAC MAHHI (RNAV)-STAR ..........
BORDO Y259 OCTAL BLFRG (RNAV)-STAR ...........
MYDIA M219 CULLY CHRGE RAYZZ (RNAV)-STAR...
PISAD M215 CIGAR CHRGE RAYZZ (RNAV)-STAR...
PISAD M215 SNOINN CHRGE RAYZZ (RNAV)-STAR...
ZEUSS Y217 OCTAL BLFRG (RNAV)-STAR ...........
JOSES SUMAC ISAAC MAHHI (RNAV)-STAR ..........
HARBG Y421 SUMAC ISAAC MAHHI (RNAV)-STAR .
SAPPO Y280 SUMAC ISAAC MAHHI (RNAV)-STAR ..
ALBBE Y374 RUMFO Y443 SUMAC ISAAC MAHHI (RNAV)-STAR ..................
MALVN Y396 RUMFO Y443 SUMAC ISAAC MAHHI (RNAV)-STAR ..........
BROOM Y588 ROTHM M328 BAAGR FIROL CUUDA (RNAV)-STAR ..................................
CANEE M331 RENAH ZQA OLAHS (RNAV)-STAR ....
CNNOR M328 BAAGR FIROL CUUDA (RNAV)-STAR ...
GRATX M329 CLETT FIROL CUUDA (RNAV)-STAR ...
MAPYL G437 BAAGR FIROL CUUDA (RNAV)-STAR .
MILLE M330 MLSAP ZQA OLAHS (RNAV)-STAR ....

Effective Times (UTC)

SE, 14 JUL 2022 to 8 SEP 2022
PREFERRED IFR ROUTES

<table>
<thead>
<tr>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>VEGAA Y493 JENKS MAJIK CUUDA (RNAV)--STAR..</td>
<td></td>
</tr>
<tr>
<td>CANEE M331 RENAH ZQA VIICE (RNAV)--STAR.....</td>
<td></td>
</tr>
<tr>
<td>MILLE M330 MLSAP ZQA VIICE (RNAV)--STAR.......</td>
<td></td>
</tr>
<tr>
<td>VEGAA Y493 JENKS HOAGG BNFSH (RNAV)--STAR.</td>
<td></td>
</tr>
<tr>
<td>BROOM Y588 ROTHM M328 BAAGR MORME BNFSH (RNAV)--STAR.</td>
<td></td>
</tr>
<tr>
<td>CNNOR M328 BAAGR MORME BNFSH (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>GRATX M329 CLETT MORME BNFSH (RNAV)--STAR.</td>
<td></td>
</tr>
<tr>
<td>MAPYL G437 BAAGR MORME BNFSH (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>VEGAA Y493 BAHAA HIBAC ALYNA (RNAV)--STAR..</td>
<td></td>
</tr>
<tr>
<td>VEGAA Y493 BAHAA DULEE CLMNT (RNAV)--STAR.</td>
<td></td>
</tr>
<tr>
<td>VEGAA Y493 BAHAA HIBAC DADES (RNAV)--STAR..</td>
<td></td>
</tr>
<tr>
<td>REGAE (RNAV)--DP URSUS.............................</td>
<td></td>
</tr>
<tr>
<td>GABOW (RNAV)--DP SUMAC Y443 RUMFO Y441 JUELE</td>
<td></td>
</tr>
<tr>
<td>HUSIL (RNAV)--DP CAMIX JAGOR RUMFO Y441 JUELE</td>
<td></td>
</tr>
<tr>
<td>KLADA (RNAV)--DP JAGOR RUMFO Y441 JUELE.....</td>
<td></td>
</tr>
<tr>
<td>SNAPR (RNAV)--DP SUMAC Y443 RUMFO Y441 JUELE</td>
<td></td>
</tr>
<tr>
<td>GLADZ (RNAV)--DP LULLS Y262 MAXIM ...............</td>
<td></td>
</tr>
<tr>
<td>MAYNR (RNAV)--DP FUNDI.................................</td>
<td></td>
</tr>
<tr>
<td>MAYNR MCLAW Y442 FUNDI...............................</td>
<td></td>
</tr>
<tr>
<td>FEALX (RNAV)--DP ETECK PELCN ROWSY Y494 VIRST M201 VEGAA.................................</td>
<td></td>
</tr>
<tr>
<td>FEALX (RNAV)--DP ETECK AR18 DIW ....................</td>
<td></td>
</tr>
<tr>
<td>FEALX (RNAV)--DP ETECK GRUBR AR16 ILM...........</td>
<td></td>
</tr>
<tr>
<td>GLADZ (RNAV)--DP LULLS Y196 CANOA................</td>
<td></td>
</tr>
<tr>
<td>FSHUN (RNAV)--DP PLUMR RSW KARTR LULLS Y196 CANOA.................................</td>
<td></td>
</tr>
</tbody>
</table>

SE, 14 JUL 2022 to 8 SEP 2022
<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>TRAFFIC DEPARTING MCO ENTERING HAVANA FIR(MUFH) AT MAXIM SOUTHBOUND</td>
<td>FSHUN (RNAV)--DP PLUMR RSW KARTR LULLS Y262 MAXIM</td>
<td>SE, 14 JUL 2022 to 8 SEP 2022</td>
</tr>
<tr>
<td>TRAFFIC DEPARTING MCO ENTERING HAVANA FIR(MUFH) BTN MAXIM AND TANIA SOUTHBOUND</td>
<td>FSHUN (RNAV)--DP PLUMR RSW FEMID Q79 MCLAW Y442 FUNDI</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC DEPARTING MCO TO EUROPEAN DESTINATIONS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DEEP OCEAN</td>
<td>MZULO (RNAV)--DP ETECK PELCN ROWSY Y494 VIRST M201 VEGAA</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC DEPARTING MIA ENTERING HAVANA FIR(MUFH) AT URSUS SOUTHBOUND</td>
<td>GWAVA (RNAV)--DP URSUS</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC DEPARTING MIA METRO AREA ENTERING HAVANA FIR(MUFH) AT FUNDI SOUTHBOUND</td>
<td>MAYNR (RNAV)--DP FUNDI</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC DEPARTING MIA METRO AREA ENTERING HAVANA FIR(MUFH) AT MAXIM SOUTHBOUND</td>
<td>GLADZ (RNAV)--DP LULLS Y262 MAXIM</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC DEPARTING MIA METRO AREA TO EUROPEAN DESTINATIONS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DEEP OCEAN</td>
<td>FOLZZ (RNAV)--DP ALYRA ROWSY Y494 VIRST M201 VEGAA</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC DEPARTING MIA METRO AREA VIA ATLANTIC OFFSHORE ROUTES TO NE U.S. WATER</td>
<td>FOLZZ (RNAV)--DP ALYRA GRUBR AR16 ILM</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC DEPARTING MIA METRO ENTERING ZMA ARTCC AT HAVANA FIR (MUFH) SOUTHBOUND</td>
<td>GLADZ (RNAV)--DP LULLS Y196 CANOA</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC DEPARTING PBI METRO AREA VIA ATLANTIC OFFSHORE ROUTES TO NE U.S. WATER</td>
<td>SLIDZ (RNAV)--DP LENDS AR16 ILM</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC DEPARTING PBI TO EUROPEAN DESTINATIONS</td>
<td>SLIDZ (RNAV)--DP LENDS PELCN AR18 DIW</td>
<td></td>
</tr>
<tr>
<td>DEEP OCEAN</td>
<td>SLIDZ (RNAV)--DP LENDS PELCN ROWSY Y494 VIRST M201 VEGAA</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC DEPARTING SFB TO EUROPEAN DESTINATIONS</td>
<td>MZULO HESTA ETECK PELCN ROWSY Y494 VIRST M201 VEGAA</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC DEPARTING TPA TO EUROPEAN DESTINATIONS</td>
<td>CROWD (RNAV)--DP CROWD MZULO HESTA ETECK PELCN ROWSY Y494 VIRST M201 VEGAA</td>
<td></td>
</tr>
<tr>
<td>DEEP OCEAN</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ENTERING MEMPHIS ARTCC NORTH OF J118 (NON–RNAV EQUIPPED) NORTHEAST</td>
<td>BNA WLDER--STAR</td>
<td></td>
</tr>
<tr>
<td>NORTHEAST</td>
<td>PXV WLDER--STAR</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ENTERING MEMPHIS ARTCC NORTH OF J118 (RNAV ONLY) NORTHEAST</td>
<td>BNA BLUZZ (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>NORTHEAST</td>
<td>PXV BLUZZ (RNAV)--STAR</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ENTERING MEMPHIS ARTCC ON OR SOUTH OF J6 (NON–RNAV EQUIPPED) SOUTHWEST</td>
<td>BARFF MARVELL--STAR</td>
<td></td>
</tr>
<tr>
<td>SOUTHWEST</td>
<td>ELD MARVELL--STAR</td>
<td></td>
</tr>
<tr>
<td>SOUTHWEST</td>
<td>SQS MARVELL--STAR</td>
<td></td>
</tr>
<tr>
<td>SOUTHWEST</td>
<td>TXK MARVELL--STAR</td>
<td></td>
</tr>
<tr>
<td>Terminals</td>
<td>Route</td>
<td>Effective Times (UTC)</td>
</tr>
<tr>
<td>-----------</td>
<td>-------</td>
<td>-----------------------</td>
</tr>
<tr>
<td>TRAFFIC ENTERING MEMPHIS ARTCC ON OR SOUTH OF J6 (RNAV ONLY)</td>
<td>ELD HOBRK (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>SOUTHWEST</td>
<td>LIT HOBRK (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>SOUTHWEST</td>
<td>MEVEE HOBRK (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>SOUTHWEST</td>
<td>TXK HOBRK (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ENTERING MEMPHIS ARTCC ON OR WEST OF J35 (NON–RNAV EQUIPPED)</td>
<td>ARG DAWGG–STAR</td>
<td></td>
</tr>
<tr>
<td>NORTHEAST</td>
<td>ARG DAWGG–STAR</td>
<td>1100–0200</td>
</tr>
<tr>
<td>NORTHWEST</td>
<td>DAWGG–STAR</td>
<td></td>
</tr>
<tr>
<td>NORTHWEST</td>
<td>RZC DAWGG–STAR</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ENTERING MEMPHIS ARTCC ON OR WEST OF J35 (RNAV ONLY)</td>
<td>WHOLL BRBBQ (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>NORTHEAST</td>
<td>FSM BRBBQ (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>NORTHWEST</td>
<td>RZC BRBBQ (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ENTERING MEMPHIS ARTCC SOUTH OF J118 (RNAV ONLY)</td>
<td>TALLO VANZE (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>SOUTHEAST</td>
<td>WASER VANZE (RNAV)–STAR</td>
<td>MONDAY–FRI DAY</td>
</tr>
<tr>
<td>TRAFFIC ENTERING ZMA ARTCC BTN MAXIM AND TANIA DESTINATION FLL METRO</td>
<td>IKBIX Y183 PEAKY DVALL DVALL–STAR</td>
<td>1000–0300</td>
</tr>
<tr>
<td>TRAFFIC ENTERING ZMA ARTCC BTN MAXIM AND TANIA DESTINATION MCO METRO</td>
<td>IKBIX Y183 PEAKY PHK GOOFY–STAR</td>
<td>1000–0300</td>
</tr>
<tr>
<td>TRAFFIC ENTERING ZMA ARTCC BTN MAXIM AND TANIA DESTINATION MIA METRO</td>
<td>IKBIX Y183 PEAKY DVALL DVALL–STAR</td>
<td>1000–0300</td>
</tr>
<tr>
<td>TRAFFIC ENTERING ZMA ARTCC BTN MAXIM AND TANIA DESTINATION PBI METRO</td>
<td>IKBIX Y183 PEAKY SWAGS PHK</td>
<td>1000–0300</td>
</tr>
<tr>
<td>TRAFFIC ENTERING ZMA FOR CARIBBEAN FLIGHTS TO AGUADILLA (TJBQ)</td>
<td>LAMER L453 RODRK FIPEK Y439 MEEGL</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LAMER L453 RODRK FIPEK Y439 MEEGL ILURI A555 BGI</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LAMER L453 RODRK FIPEK Y439 MEEGL ILURI A555 BGI</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LAMER L453 RODRK FIPEK Y439 MEEGL ILURI A555 BGI</td>
<td></td>
</tr>
<tr>
<td>LAMER L453 RODRK FIPEK Y439 MEEGL ILURI A555 BGI</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LAMER L453 RODRK FIPEK Y439 MEEGL ILURI A555 BGI</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LAMER L453 RODRK FIPEK Y439 MEEGL ILURI A555 BGI</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ENTERING ZMA FOR CARIBBEAN FLIGHTS TO BRIDGETOWN (TPB)</td>
<td>LAMER L453 RODRK FIPEK Y439 MEEGL ILURI A555 BGI</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LAMER L453 RODRK FIPEK Y439 MEEGL ILURI A555 BGI</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LAMER L453 RODRK FIPEK Y439 MEEGL ILURI A555 BGI</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LAMER L453 RODRK FIPEK Y439 MEEGL ILURI A555 BGI</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ENTERING ZMA FOR CARIBBEAN FLIGHTS TO CHARLESTOWN (TPKN)</td>
<td>LAMER L453 RODRK FIPEK Y439 MEEGL ILURI A555 BGI</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LAMER L453 RODRK FIPEK Y439 MEEGL ILURI A555 BGI</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LAMER L453 RODRK FIPEK Y439 MEEGL ILURI A555 BGI</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LAMER L453 RODRK FIPEK Y439 MEEGL ILURI A555 BGI</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ENTERING ZMA FOR CARIBBEAN FLIGHTS TO CROWN POINT (TCP)</td>
<td>HAGIT Y421 HARBG L452 ANADA TRI</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LAMER L453 RODRK FIPEK Y294 GESSO L467 ANADA TRI</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LAMER L453 RODRK FIPEK Y294 GESSO L467 ANADA TRI</td>
<td></td>
</tr>
<tr>
<td>SE, 14 JUL 2022 to 8 SEP 2022</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Terminals</td>
<td>Route</td>
<td>Effective Times (UTC)</td>
</tr>
<tr>
<td>------------------------------------------------</td>
<td>-----------------------------------------------------------------------</td>
<td>-----------------------</td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LEMON L451 IORIO FIPEK Y294 GESSO L467 ANADA TRIA</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LNHOM L452 SLUKA FIPEK Y294 GESSO L467 ANADA TRIA</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LUCTI L454 KNDLL FIPEK Y294 GESSO L467 ANADA TRIA</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ENTERING ZMA FOR CARIBBEAN</td>
<td>LAMER L453 RODRK FIPEK Y439 MEEGL ILURI A555 FOFL</td>
<td></td>
</tr>
<tr>
<td>FLIGHTS TO FORT DE FRANCE (TFFF)</td>
<td>LEMON L451 IORIO FIPEK Y439 MEEGL ILURI A555 FOFL</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LNHOM L452 SLUKA FIPEK Y439 MEEGL ILURI A555 FOFL</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LUCTI L454 KNDLL FIPEK Y439 MEEGL ILURI A555 FOFL</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ENTERING ZMA FOR CARIBBEAN</td>
<td>LAMER L453 RODRK FIPEK Y439 MEEGL ILURI A555 FOFL</td>
<td></td>
</tr>
<tr>
<td>FLIGHTS TO GLODEN ROCK (TKPK)</td>
<td>LEMON L451 IORIO FIPEK Y439 MEEGL ILURI A555 FOFL</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LNHOM L452 SLUKA FIPEK Y439 MEEGL ILURI A555 FOFL</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LUCTI L454 KNDLL FIPEK Y439 MEEGL ILURI A555 FOFL</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ENTERING ZMA FOR CARIBBEAN</td>
<td>LAMER L453 RODRK FIPEK Y439 MEEGL ILURI A555 FOFL</td>
<td></td>
</tr>
<tr>
<td>FLIGHTS TO GRAND CASE (TFFG)</td>
<td>LEMON L451 IORIO FIPEK Y439 MEEGL ILURI A555 FOFL</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LNHOM L452 SLUKA FIPEK Y439 MEEGL ILURI A555 FOFL</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LUCTI L454 KNDLL FIPEK Y439 MEEGL ILURI A555 FOFL</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ENTERING ZMA FOR CARIBBEAN</td>
<td>LAMER L453 RODRK FIPEK Y439 MEEGL ILURI A555 FOFL</td>
<td></td>
</tr>
<tr>
<td>FLIGHTS TO MAYAGUEZ (TJMZ)</td>
<td>LEMON L451 IORIO FIPEK Y439 MEEGL ILURI A555 FOFL</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LNHOM L452 SLUKA FIPEK Y439 MEEGL ILURI A555 FOFL</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LUCTI L454 KNDLL FIPEK Y439 MEEGL ILURI A555 FOFL</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ENTERING ZMA FOR CARIBBEAN</td>
<td>LAMER L453 RODRK FIPEK Y439 MEEGL ILURI A555 FOFL</td>
<td></td>
</tr>
<tr>
<td>FLIGHTS TO ORANJESTAD (TNCE)</td>
<td>LEMON L451 IORIO FIPEK Y355 SLUGO</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LNHOM L452 SLUKA FIPEK Y355 SLUGO</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LUCTI L454 KNDLL FIPEK Y355 SLUGO</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ENTERING ZMA FOR CARIBBEAN</td>
<td>LAMER L453 RODRK FIPEK Y439 MEEGL ILURI A555 FOFL</td>
<td></td>
</tr>
<tr>
<td>FLIGHTS TO PHILIPSBURG (TNCM)</td>
<td>LEMON L451 IORIO FIPEK Y355 SLUGO</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LNHOM L452 SLUKA FIPEK Y355 SLUGO</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LUCTI L454 KNDLL FIPEK Y355 SLUGO</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ENTERING ZMA FOR CARIBBEAN</td>
<td>LAMER L453 RODRK FIPEK Y439 MEEGL ILURI A555 FOFL</td>
<td></td>
</tr>
<tr>
<td>FLIGHTS TO POINT SALINES (TGPY)</td>
<td>FIPEK Y294 GESSO GEECE</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LAMER L453 RODRK FIPEK Y439 MEEGL MODUX R888 PPR</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ENTERING ZMA FOR CARIBBEAN</td>
<td>LEMON L451 IORIO FIPEK Y439 MEEGL MODUX R888 PPR</td>
<td></td>
</tr>
<tr>
<td>FLIGHTS TO PONT A PITRE (TFFR)</td>
<td>LNHOM L452 SLUKA FIPEK Y439 MEEGL MODUX R888 PPR</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LUCTI L454 KNDLL FIPEK Y439 MEEGL MODUX R888 PPR</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ENTERING ZMA FOR CARIBBEAN</td>
<td>LAMER L453 RODRK FIPEK Y439 MEEGL ILURI A555 FOFL</td>
<td></td>
</tr>
<tr>
<td>FLIGHTS TO PONCE (TJPS)</td>
<td>LEMON L451 IORIO FIPEK Y439 MEEGL ILURI A555 FOFL</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LNHOM L452 SLUKA FIPEK Y439 MEEGL ILURI A555 FOFL</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LUCTI L454 KNDLL FIPEK Y439 MEEGL ILURI A555 FOFL</td>
<td></td>
</tr>
</tbody>
</table>

SE, 14 JUL 2022 to 8 SEP 2022
<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>TRAFFIC ENTERING ZMA FOR CARIBBEAN FLIGHTS TO PORT AU PRINCE (MTPP)</td>
<td>LAMER L464 CERDA M594 GTK G444 OBN</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LAMER L450 GTK G444 OBN</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LNHOM L452 GTK G444 OBN</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ENTERING ZMA FOR CARIBBEAN FLIGHTS TO PORT OF SPAIN (TTPP)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>HAGIT Y421 HARBG L452 ANADA TRI</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ENTERING ZMA FOR CARIBBEAN FLIGHTS TO PUERTO PLATA (MDPP)</td>
<td>LAMER L453 RODRK FIPEK Y294 GESSO L467 ANADA TRI</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LAMER L451 IORIO FIPEK Y294 GESSO L467 ANADA TRI</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LNHOM L452 SLUKA FIPEK Y294 GESSO L467 ANADA TRI</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LUCTI L454 KNDLL FIPEK Y294 GESSO L467 ANADA TRI</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ENTERING ZMA FOR CARIBBEAN FLIGHTS TO SAINT BARTHELEMY (TBE)</td>
<td>LAMER L453 RODRK SEKAR A554 PTA</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LAMER L451 IORIO SEKAR A554 PTA</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LNHOM L452 SLUKA SEKAR A554 PTA</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LUCTI L454 MNDEZ SEKAR A554 PTA</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>MILLER M594 CERDA L453 MACKI B891 PTA</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>NUCAR L463 RNDLY SEKAR A554 PTA</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ENTERING ZMA FOR CARIBBEAN FLIGHTS TO PORTO PLATA (MPAA)</td>
<td>WATRS M596 PTA</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ENTERING ZMA FOR CARIBBEAN FLIGHTS TO SAINT JUAN (TJSJ)</td>
<td>LAMER L453 RODRK FIPEK Y355 SLUGO</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LAMER L451 IORIO FIPEK Y355 SLUGO</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LNHOM L452 SLUKA FIPEK Y355 SLUGO</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td>LUCTI L454 KNDLL FIPEK Y355 SLUGO</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ENTERING ZMA FOR CARIBBEAN FLIGHTS TO SAN JUAN (TJIG)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ENTERING ZMA FOR CARIBBEAN FLIGHTS TO ST JOHNS ISLAND (TAPA)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Notes:**
- SE, 14 JUL 2022 to 8 SEP 2022
- SAALR
- TISX
- TFFJ
- TAPL
- TISX
- TJSJ
### HIGH ALTITUDE—SINGLE DIRECTION ROUTES

<table>
<thead>
<tr>
<th>Airway</th>
<th>Segment Fixes</th>
<th>Direction Effective</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Q52</td>
<td>COLZI, NC to CHOPZ, GA.</td>
<td>SW BND</td>
<td></td>
</tr>
<tr>
<td>Q65</td>
<td>KERLY, GA to MNGTY, FL.</td>
<td>S BND</td>
<td></td>
</tr>
<tr>
<td>Q69</td>
<td>GURGE, SC to RYCKI, NC.</td>
<td>N BND</td>
<td></td>
</tr>
<tr>
<td>Q69</td>
<td>VIYAP, GA to RICCS, WV.</td>
<td>N BND</td>
<td></td>
</tr>
<tr>
<td>Q75</td>
<td>TEEEM, GA to ENEME, GA.</td>
<td>S BND</td>
<td></td>
</tr>
<tr>
<td>Q77</td>
<td>MATLK, FL to SHRKS, FL.</td>
<td>N BND</td>
<td></td>
</tr>
<tr>
<td>Q79</td>
<td>THRSR, GA to WULFF, FL.</td>
<td>S BND</td>
<td></td>
</tr>
<tr>
<td>Q81</td>
<td>HONID, GA to FARLU, FL.</td>
<td>S BND</td>
<td></td>
</tr>
<tr>
<td>Q83</td>
<td>SLOJO, SC to JEVED, GA.</td>
<td>S BND</td>
<td></td>
</tr>
<tr>
<td>Q85</td>
<td>SMPRR, NC to LPERD, FL.</td>
<td>S BND</td>
<td></td>
</tr>
<tr>
<td>Q87</td>
<td>MATLK, FL to LCAPE, SC.</td>
<td>N BND</td>
<td></td>
</tr>
<tr>
<td>Q93</td>
<td>ISUZO, GA to MALET, FL.</td>
<td>S BND</td>
<td></td>
</tr>
<tr>
<td>Q97</td>
<td>ELLDE, NC to MALET, FL.</td>
<td>S BND</td>
<td></td>
</tr>
<tr>
<td>Q99</td>
<td>KPASA, FL to POLYY, NC.</td>
<td>N BND</td>
<td></td>
</tr>
<tr>
<td>Q109</td>
<td>CAMJO, FL to LAANA, NC.</td>
<td>N BND</td>
<td></td>
</tr>
</tbody>
</table>

**SE, 14 JUL 2022 to 8 SEP 2022**

### PREFERRED IFR ROUTES

<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>TRAFFIC ENTERING ZMA FOR CARIBBEAN FLIGHTS TO ST LUCIA ISLAND (TLPL)</td>
<td>FIPEK Y294 GESSO GEECE</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ENTERING ZMA FOR CARIBBEAN FLIGHTS TO ST THOMAS VIRGIN IS (TIST)</td>
<td>FIPEK Y355 KOLAO JETSS</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ENTERING ZMA FOR CARIBBEAN FLIGHTS TO THE VALLEY (TQPF)</td>
<td>LAMER L453 CERDA FIPEK Y355 KOLAO JETSS</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ENTERING ZMA FOR CARIBBEAN FLIGHTS TO THE VALLEY (TQPF)</td>
<td>LETON L451 CERDA FIPEK Y355 KOLAO JETSS</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ENTERING ZMA FOR CARIBBEAN FLIGHTS TO THE VALLEY (TQPF)</td>
<td>LNHOM L452 JORGG FIPEK Y355 KOLAO JETSS</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ENTERING ZMA FOR CARIBBEAN FLIGHTS TO THE VALLEY (TQPF)</td>
<td>LUCTI L454 MNEZ2 FIPEK Y355 KOLAO JETSS</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ENTERING ZMA FOR CARIBBEAN FLIGHTS TO THE VALLEY (TQPF)</td>
<td>LAMER L453 RODRK FIPEK Y355 SLUGO</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ENTERING ZMA FOR CARIBBEAN FLIGHTS TO THE VALLEY (TQPF)</td>
<td>LETON L451 IORIO FIPEK Y355 SLUGO</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ENTERING ZMA FOR CARIBBEAN FLIGHTS TO THE VALLEY (TQPF)</td>
<td>LNHOM L452 SLUKA FIPEK Y355 SLUGO</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ENTERING ZMA FOR CARIBBEAN FLIGHTS TO THE VALLEY (TQPF)</td>
<td>LUCTI L454 KNDLL FIPEK Y355 SLUGO</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ENTERING ZMA FOR CARIBBEAN FLIGHTS TO THE VALLEY (TQPF)</td>
<td>BORDO Z259 OCTAL Q77 MATLK Q87 FEMON</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TRAFFIC ENTERING ZMA FOR CARIBBEAN FLIGHTS TO THE VALLEY (TQPF)</td>
<td>TANIA ZOLLA WOLFO AR18 DIW</td>
<td></td>
</tr>
<tr>
<td>SOUTHBOUND</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Times (UTC)**
<table>
<thead>
<tr>
<th>Airway</th>
<th>Segment Fixes</th>
<th>Direction</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Q110</td>
<td>SHEEK, FL to JYROD, AL</td>
<td>N BND</td>
<td>SE, 14 JUL 2022 to 8 SEP 2022</td>
</tr>
<tr>
<td>Q113</td>
<td>RAYVO, SC to SARKY, SC</td>
<td>N BND</td>
<td>SE, 14 JUL 2022 to 8 SEP 2022</td>
</tr>
<tr>
<td>Q116</td>
<td>SHEEK, FL to DEEDA, GA</td>
<td>N BND</td>
<td>SE, 14 JUL 2022 to 8 SEP 2022</td>
</tr>
<tr>
<td>Q118</td>
<td>SHEEK, FL to THRSR, GA</td>
<td>N BND</td>
<td>SE, 14 JUL 2022 to 8 SEP 2022</td>
</tr>
<tr>
<td>Q135</td>
<td>JROSS, SC to RAPZU, NC</td>
<td>N BND</td>
<td>SE, 14 JUL 2022 to 8 SEP 2022</td>
</tr>
<tr>
<td>Q409</td>
<td>MRPIT, NC to ENEME, GA</td>
<td>S BND</td>
<td>SE, 14 JUL 2022 to 8 SEP 2022</td>
</tr>
<tr>
<td>STATE</td>
<td>CITY</td>
<td>AIRPORT NAME</td>
<td>LOCATION IDENTIFIER</td>
</tr>
<tr>
<td>-------</td>
<td>-------------</td>
<td>---------------------------------------------------</td>
<td>---------------------</td>
</tr>
<tr>
<td>AL</td>
<td>BIRMINGHAM</td>
<td>BIRMINGHAM-SHUTTLESWORTH INTL</td>
<td>BHM</td>
</tr>
<tr>
<td>AL</td>
<td>HUNTSVILLE</td>
<td>HUNTSVILLE INTL-CARL T JONES FIELD</td>
<td>HSV</td>
</tr>
<tr>
<td>AL</td>
<td>MONTGOMERY</td>
<td>MONTGOMERY RGNL (DANNELLY FIELD)</td>
<td>MGM</td>
</tr>
<tr>
<td>FL</td>
<td>MIAMI</td>
<td>MIAMI EXECUTIVE</td>
<td>TMB</td>
</tr>
<tr>
<td>FL</td>
<td>PENSACOLA</td>
<td>PENSACOLA INTL</td>
<td>PNS</td>
</tr>
<tr>
<td>FL</td>
<td>TALLAHASSEE</td>
<td>TALLAHASSEE INTL</td>
<td>TLH</td>
</tr>
<tr>
<td>FL</td>
<td>TAMPA</td>
<td>TAMPA EXECUTIVE</td>
<td>VDF</td>
</tr>
<tr>
<td>FL</td>
<td>TITUSVILLE</td>
<td>SPACE COAST RGNL</td>
<td>TIX</td>
</tr>
<tr>
<td>GA</td>
<td>AUGUSTA</td>
<td>AUGUSTA RGNL AT BUSH FIELD</td>
<td>AGS</td>
</tr>
<tr>
<td>GA</td>
<td>EASTMAN</td>
<td>HEART OF GEORGIA RGNL</td>
<td>EZM</td>
</tr>
<tr>
<td>GA</td>
<td>ROME</td>
<td>RICHARD B RUSSELL RGNL - J H TOWERS FIELD</td>
<td>RMG</td>
</tr>
<tr>
<td>GA</td>
<td>VALDOSTA</td>
<td>VALDOSTA RGNL</td>
<td>VLD</td>
</tr>
<tr>
<td>KY</td>
<td>LEXINGTON</td>
<td>BLUE GRASS</td>
<td>LEX</td>
</tr>
<tr>
<td>KY</td>
<td>LONDON</td>
<td>LONDON-CORBIN ARPT-MAGEE FIELD</td>
<td>LOZ</td>
</tr>
<tr>
<td>KY</td>
<td>PADUCAH</td>
<td>BARKLEY RGNL</td>
<td>PAH</td>
</tr>
<tr>
<td>NC</td>
<td>BURLINGTON</td>
<td>BURLINGTON/ALAMANCE RGNL</td>
<td>BUY</td>
</tr>
<tr>
<td>NC</td>
<td>GREENSBORO</td>
<td>PIEDMONT TRIAD INTL</td>
<td>GSO</td>
</tr>
<tr>
<td>NC</td>
<td>HICKORY</td>
<td>HICKORY RGNL</td>
<td>HKY</td>
</tr>
<tr>
<td>SC</td>
<td>COLUMBIA</td>
<td>COLUMBIA METROPOLITAN</td>
<td>CAE</td>
</tr>
<tr>
<td>SC</td>
<td>GREER</td>
<td>GREENVILLE SPARTANBURG INTL</td>
<td>GSP</td>
</tr>
<tr>
<td>SC</td>
<td>NORTH MYRTLE BEACH</td>
<td></td>
<td>CRE</td>
</tr>
<tr>
<td>TN</td>
<td>CROSSVILLE</td>
<td>CROSSVILLE MEMORIAL-WHITSON FIELD</td>
<td>CSV</td>
</tr>
</tbody>
</table>
In support of the Federal Aviation Administration's Runway Incursion Program, selected towered airport diagrams have been published in the Airport Diagram section of the Chart Supplement. Diagrams will be listed alphabetically by associated city and airport name. Airport diagrams, depicting runway and taxiway configurations, will assist both VFR and IFR pilots in ground taxi operations. The airport diagrams in this publication are the same as those published in the U.S. Terminal Procedures Publications. For additional airport diagram legend information see the U.S. Terminal Procedures Publication.

NOTE: Some text data published under the individual airport in the front portion of the Chart Supplement may be more current than the data published on the Airport Diagrams. The airport diagrams are updated only when significant changes occur.

PILOT CONTROLLED AIRPORT LIGHTING SYSTEMS

Available pilot controlled lighting (PCL) systems are indicated as follows:
1. Approach lighting systems that bear a system identification are symbolized using negative symbology, e.g., •,  ø, ø.
2. Approach lighting systems that do not bear a system identification are indicated with a negative "ø" beside the name.

A star (★) indicates non-standard PCL, consult Chart Supplement, e.g., ø★

To activate lights, use frequency indicated in the communication section of the chart with a ø or the appropriate lighting system identification e.g., UNICOM 122.8 ø, ø, ø

<table>
<thead>
<tr>
<th>KEY MIKE</th>
<th>FUNCTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>7 times within 5 seconds</td>
<td>Highest intensity available</td>
</tr>
<tr>
<td>5 times within 5 seconds</td>
<td>Medium or lower intensity (Lower REIL or REIL-off)</td>
</tr>
<tr>
<td>3 times within 5 seconds</td>
<td>Lowest intensity available (Lower REIL or REIL-off)</td>
</tr>
</tbody>
</table>

CHART CURRENCY INFORMATION

Date of Latest Revision 09365

The Date of Latest Revision identifies the Julian date the chart was added or last revised for any reason. The first two digits indicate the year, the last three digits indicate the day of the year (001 to 365/6) in which the latest revision of any kind has been made to the chart.

FAA Procedure Amendment Number Orig 31DEC09 Procedure Amendment Amdt 2B 12MAR09 Effective Date

The FAA Procedure Amendment Number represents the most current amendment of a given procedure. The Procedure Amendment Effective Date represents the AIRAC cycle date on which the procedure amendment was incorporated into the chart. Updates to the amendment number & effective date represent procedural/criteria revisions to the charted procedure, e.g., course, fix, altitude, minima, etc.

NOTE: Inclusion of the "Procedure Amendment Effective Date" will be phased in as procedures are amended. As this occurs, the Julian date will be relocated to the upper right corner of the chart.

MISCELLANEOUS

★ Indicates a non-continuously operating facility, see Chart Supplement.

For Civil (FAA) instrument procedures, "RADAR REQUIRED" in the planview of the chart indicates that ATC radar must be available to assist the pilot when transitioning from the en route environment. "Radar required" in the pilot briefing portion of the chart indicates that ATC radar is required on portions of the procedure outside the final approach segment, including the missed approach. Some military procedures also have equipment requirements such as "Radar Required", but do not conform to the same charting application standards used by the FAA.

Distances in nautical miles (except visibility in statute miles and Runway Visual Range in hundreds of feet). Runway Dimensions in feet. Elevations in feet. Mean Sea Level (MSL). Ceiling in feet above airport elevation. Radials/ bearings/ headings/ courses are magnetic. Horizontal Datum: Unless otherwise noted on the chart, all coordinates are referenced to North American Datum 1983 (NAD 83), which for charting purposes is considered equivalent to World Geodetic System 1984 (WGS 84).

Terrain is scaled within the neat lines (planview boundaries) and does not accurately underlie not-to-scale distance depictions or symbols.
AIRPORT DIAGRAMS

INSTRUMENT APPROACH PROCEDURES (CHARTS)

Runways

Hard Surface
Other Than Hard Surface
Stopways, Taxiways, Parking Areas
Metal Surface

Closed Runway
Closed Surface
Under Construction
Water Runway

uni-directional
bi-directional
Jet Barrier

ARRESTING SYSTEM (EMAS)

REFERENCE FEATURES

Threshold
Hot Spots
Hot Spots
Buildings
24-Hour Self-Serve Fuel

Airports

Beacon
Runway Markings
Control Tower

# When Control Tower and Rotating Beacon are co-located, Beacon symbol will be used and further identified as TWR.

# A fuel symbol is shown to indicate 24-hour self-serve fuel available, see appropriate Chart Supplement for information.

NOTE:

All new and revised airport diagrams are shown referenced to the World Geodetic System (WGS) (noted on appropriate diagram), and may not be compatible with local coordinates published in FLIP. (Foreign Only)

Runway Weight Bearing Capacity or Pavement Classification Number (PCN)/Pavement Classification Rating (PCR) is shown as a coded expression. Refer to the appropriate Supplement/Directory for applicable codes e.g., RWY 14-32 PCR 560 R/B/W/T; S-75, D-185, 25-175, 2D-325

Helicopter Alighting Areas

Negative Symbols used to identify Copter Procedures landing point.

NOTE:

Landmark features depicted on Copter Approach insets and sketches are provided for visual reference only.

Runway TDZ elevation - TDZE 123

Runway Slope - 0.3% DOWN

Runway Slope - 0.8% UP (shown when rounded runway slope is greater than or equal to 0.3%)

NOTE:

Runway Slope measured to midpoint on runways 8000 feet or longer.

U.S. Navy Optical Landing System (OLS) "OLS" location is shown because of its height of approximately 7 feet and proximity to edge of runway may create an obstruction for some types of aircraft.

Approach light symbols are shown in the Flight Information Handbook.

Airport diagram scales are variable.

True/magnetic North orientation may vary from diagram to diagram.

Coordinate values are shown in 1 or ½ minute increments. They are further broken down into 6 second ticks, within each 1 minute increments.

Positional accuracy within ±600 feet unless otherwise noted on the chart.

Runway length depicted is the physical length of the runway (end-to-end, including displaced thresholds if any) but excluding areas designated as stopways.

A symbol is shown to indicate runway declared distance information available, see appropriate Chart Supplement for distance information.

SCOPE

Airport diagrams are specifically designed to assist in the movement of ground traffic at locations with complex runway/taxiway configuration. Airport diagrams are not intended to be used for approach and landing or departure operations. For revisions to Airport Diagrams: Consult FAA Order 7910.4.
An “Airport surface hot spot” is a location on an aerodrome movement area with a history or potential risk of collision or runway incursion, and where heightened attention by pilots/drivers is necessary.

A “hot spot” is a runway safety related problem area on an airport that presents increased risk during surface operations. Typically it is a complex or confusing taxiway/taxiway or taxiway/runway intersection. The area of increased risk has either a history of or potential for runway incursions or surface incidents, due to a variety of causes, such as but not limited to: airport layout, traffic flow, airport marking, signage and lighting, situational awareness, and training. Hot spots are depicted on airport diagrams as open circles or polygons designated as “HS 1”, “HS 2”, etc. and tabulated in the list below with a brief description of each hot spot. Hot spots will remain charted on airport diagrams until such time the increased risk has been reduced or eliminated.

<table>
<thead>
<tr>
<th>CITY/AIRPORT</th>
<th>HOT SPOT</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>HUNTSVILLE</td>
<td>HS 1</td>
<td>Int of Twy E2 and adj Twy E access to Rwy 18L–36R. Potential for pilots departing the General Aviation Apron to confuse rwy access at this pt as being full length for Rwy 18L.</td>
</tr>
<tr>
<td>HUNTSVILLE INTL–CARL T JONES FLD (HSV)</td>
<td>HS 2</td>
<td>Int of Twy E3 and adj Twy E access to Rwy 18L–36R. Potential for pilots departing the General Aviation Apron to confuse rwy access at this pt as being full length for Rwy 18L.</td>
</tr>
<tr>
<td>MONTGOMERY</td>
<td>HS 1</td>
<td>Intersection of Twy A3 and the terminal ramp. Potential confusion of Twy A3 as the taxi route to Rwy 10–28 and Twy A5.</td>
</tr>
<tr>
<td>MONTGOMERY RGNL (DANNELLY FLD) (MGM)</td>
<td>HS 2</td>
<td>Intersection of the Twy A5 and the ANG ramp. Potential exiting Rwy 10–28 at Twy A5.</td>
</tr>
<tr>
<td>TUSCALOOSA</td>
<td>HS 1</td>
<td>Unusually placed Rwy 30 hold line just beyond Twy D5.</td>
</tr>
<tr>
<td>TUSCALOOSA NTL (TCL)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FLORIDA</td>
<td>HS 1</td>
<td>Active intersection when simultaneous ops occur on Rwy 09 and Rwy 13. Pilots taxi from Rwy 13 &amp; Twy E run-up area via Twy B. Do not continue on to Rwy 09–27 without ATC authorization.</td>
</tr>
<tr>
<td>FORT LAUDERDALE EXEC (FXE)</td>
<td>HS 2</td>
<td>Active intersection when simultaneous ops occur on Rwy 09 and Rwy 13. Pilots taxi from Rwy 13 and Twy E run-up area via Twy A, Twy B and Twy E. Do not continue on to Rwy 13–31 without ATC authorization.</td>
</tr>
<tr>
<td>FORT LAUDERDALE</td>
<td>HS 3</td>
<td>Large paved area with direct access to Rwy 13–31 from TaxiLane C Ramp. Do not access Rwy 13–31 without ATC authorization.</td>
</tr>
<tr>
<td>FORT LAUDERDALE/HOLLYWOOD INTL (FLL)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FORT LAUDERDALE</td>
<td>HS 1</td>
<td>Twy Q at Rwy 10L–28R.</td>
</tr>
<tr>
<td>FORT MYERS</td>
<td>HS 1</td>
<td>Multiple twy ints in the vicinity of the intersection of Rwy 05–23 and Rwy 13–31.</td>
</tr>
<tr>
<td>PAGE FLD (FMY)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FORT MYERS</td>
<td>HS 1</td>
<td>Twy G1 is aligned with Twy F2. You must receive clearance to proceed onto Twy F2.</td>
</tr>
<tr>
<td>SOUTHWEST FLORIDA INTL (RSW)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FORT PIERCE</td>
<td>HS 1</td>
<td>Maint vigilance confusing int.</td>
</tr>
<tr>
<td>TREASURE COAST INTL (FPR)</td>
<td>HS 2</td>
<td>Confusing int; pilots have used Twy A as a rwy.</td>
</tr>
<tr>
<td>GAINESVILLE</td>
<td>HS 1</td>
<td>Pilots departing on Rwy 07 may be directed by ATC to hold short at Rwy 11 apch before taxiing to Rwy 07.</td>
</tr>
<tr>
<td>GAINESVILLE RGNL (GNV)</td>
<td>HS 2</td>
<td>Rwy 07 and Rwy 11 apch ends are in close proximity.</td>
</tr>
<tr>
<td></td>
<td>HS 3</td>
<td>Use Twy D and Twy B to taxi to Rwy 25 and Rwy 29.</td>
</tr>
<tr>
<td>CITY/AIRPORT</td>
<td>HOT SPOT</td>
<td>DESCRIPTION</td>
</tr>
<tr>
<td>------------------------------</td>
<td>----------</td>
<td>---------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>HOLLYWOOD</td>
<td>HS 1</td>
<td>Southbound on Twy D for Rwy 28R departures—Pilots miss the turn onto Twy P and enter the rwy.</td>
</tr>
<tr>
<td></td>
<td>HS 2</td>
<td>The hold line for Rwy 01L is also the hold line for Rwy 10R.</td>
</tr>
<tr>
<td></td>
<td>HS 3</td>
<td>Acft taxiing on Twy L westbound to depart on Rwy 01L–19R, Twy L crosses the apch end of Rwy 01R. Pilots must obtain clearance from ground_ctl prior to crossing Rwy 01R.</td>
</tr>
<tr>
<td>JACKSONVILLE</td>
<td>HS 1</td>
<td>Maintain vigilance confusing twy int.</td>
</tr>
<tr>
<td>JACKSONVILLE EXEC AT CRAIG (CRG)</td>
<td>HS 2</td>
<td>Maintain vigilance area not visible fr the ATCT.</td>
</tr>
<tr>
<td>MIAMI</td>
<td>HS 1</td>
<td>Twy H and Twy E hold lines are in close proximity to Rwy 13–31.</td>
</tr>
<tr>
<td>MIAMI EXEC (TMB)</td>
<td>HS 2</td>
<td>Rwy 27 and Rwy 30 wrong rwy departure risk.</td>
</tr>
<tr>
<td>MIAMI Intl (MIA)</td>
<td>HS 3</td>
<td>Short taxi between rwys.</td>
</tr>
<tr>
<td></td>
<td>HS 4</td>
<td>Two rwy ends close together with multiple hold lines that are dependent upon the rwy( )s in use. (SEE INSET)</td>
</tr>
<tr>
<td>MIAMI--OPA LOCKA EXEC (OPF)</td>
<td>HS 1</td>
<td>Short taxi ramp to rwy risk. Large pavement area with only sfc painted location and direction signs.</td>
</tr>
<tr>
<td>NAPLES</td>
<td>HS 1</td>
<td>Maintain vigilance confusing twy int.</td>
</tr>
<tr>
<td>NAPLES MUNI (APF)</td>
<td>HS 1</td>
<td>Twy H and Twy E hold lines are in close proximity to Rwy 13–31.</td>
</tr>
<tr>
<td>NEW SMYRNA BEACH</td>
<td>HS 1</td>
<td>Two closely spaced hold lines on Twy E for Rwy 25 and Rwy 20.</td>
</tr>
<tr>
<td>NEW SMYRNA BEACH MUNI (EVB)</td>
<td>HS 2</td>
<td>Maintain vigilance Twy B, Twy E and Rwy 20 complex Twy/Rwy int.</td>
</tr>
<tr>
<td>ORLANDO EXEC (ORL)</td>
<td>HS 1</td>
<td>Act ft ldg on Rwy 25 often confuse the Rwy 13–31 LAHSO sign for the Twy E right turn. Twy E is located prior to Rwy 13–31.</td>
</tr>
<tr>
<td>ORLANDO</td>
<td>HS 1</td>
<td>Rwy 09C APCH hold (Rwy 09C APCH) enroute to Twy C.</td>
</tr>
<tr>
<td>ORLANDO Sanford Intl (SFB)</td>
<td>HS 1</td>
<td>Be alert to multiple twy and rwy crossing points surrounding the int of Rwy 17–35 and Rwy 08–26.</td>
</tr>
<tr>
<td>Pensacola</td>
<td>HS 1</td>
<td>Be alert to multiple twy and rwy crossing points surrounding the intersection of Rwy 14–32 and Rwy 04–22.</td>
</tr>
<tr>
<td>Pompano Beach</td>
<td>HS 1</td>
<td>Maintain vigilance confusing twy configuration.</td>
</tr>
<tr>
<td>Pompano Beach Airpark (PMP)</td>
<td>HS 2</td>
<td>Maintain vigilance confusing twy configuration.</td>
</tr>
<tr>
<td>Sarasota/Bradenton</td>
<td>HS 1</td>
<td>Maintain vigilance ramp/twy close proximity to rwy.</td>
</tr>
<tr>
<td>Sarasota/Bradenton Intl (SRQ)</td>
<td>HS 2</td>
<td>Maintain vigilance ramp close proximity to Rwy 02 and Rwy 06 possible wrong sfc departure.</td>
</tr>
<tr>
<td>St Augustine</td>
<td>HS 1</td>
<td>Maint vtgance on Twy A at Rwy 04 hold short.</td>
</tr>
<tr>
<td>Northeast Florida Rgnl (SGJ)</td>
<td>HS 2</td>
<td>Maintain vigilance APCH hold bar not where expected.</td>
</tr>
<tr>
<td>St Petersburg/Clearwater</td>
<td>HS 1</td>
<td>Maint vtgance on Twy A at Rwy 04 hold short.</td>
</tr>
<tr>
<td>St Pete-Clearwater Intl (Pie)</td>
<td>HS 2</td>
<td>Intersecting rwys, wrong rwy departure risk. (Check rwy alignment.)</td>
</tr>
<tr>
<td>Stuart</td>
<td>HS 1</td>
<td>Rwy 12 and Twy A1.</td>
</tr>
<tr>
<td>Witham Fld (SUA)</td>
<td>HS 1</td>
<td>Maintain vigilance confusing twy int.</td>
</tr>
<tr>
<td>Titusville</td>
<td>HS 1</td>
<td>Maintain vigilance, pilots missing Rwy 04–22 hold short lines on Twy C.</td>
</tr>
<tr>
<td>CITY/AIRPORT</td>
<td>HOT SPOT</td>
<td>DESCRIPTION</td>
</tr>
<tr>
<td>--------------------------------------------------</td>
<td>----------</td>
<td>---------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>WEST PALM BEACH</td>
<td>HS 1</td>
<td>Runway 10L hold short line on Twy L is located prior to the bend in the Twy.</td>
</tr>
<tr>
<td>PALM BEACH INTL (PBI)</td>
<td>HS 2</td>
<td>Acft NW-bound on Twy F missing left turn onto Twy L.</td>
</tr>
<tr>
<td>ATLANTA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DEKALB–PEACHTREE (PDK)</td>
<td>HS 1</td>
<td>When side stepping from Rwy 21L to Rwy 21R pilots have mistakenly landed on Twy A.</td>
</tr>
<tr>
<td></td>
<td>HS 2</td>
<td>Southbound tfc on Twy B will miss the turn onto Twy A when assigned Rwy 03L or Rwy 03R.</td>
</tr>
<tr>
<td></td>
<td>HS 3</td>
<td>Pilots expecting Rwy 03R often fail to hold at Rwy 03L.</td>
</tr>
<tr>
<td>ATLANTA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HARTSFIELD – JACKSON ATLANTA INTL (ATL)</td>
<td>HS 1</td>
<td>Intersections of Twy C and Twy D at Rwy 08L–26R. Hold short line is only 250' after exiting the FBO ramp. Rwy hold bar is canted which peaks towards the twy.</td>
</tr>
<tr>
<td></td>
<td>HS 2</td>
<td>Intersections of Twy C and Twy D at Rwy 08R–26L. Caution transitioning between the parallel rws. Rwy hold bar is canted which peaks towards the twy. Rwy hold short line is only 380' away after exiting Rwy 08L–26R and 70' south of the Twy B centerline.</td>
</tr>
<tr>
<td>AUGUSTA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>AUGUSTA RGNL AT BUSH FLD (AGS)</td>
<td>HS 1</td>
<td>Int of Twy E and Rwy 17–35.</td>
</tr>
<tr>
<td>COLUMBUS</td>
<td>HS 1</td>
<td>Remain vigilant converging twy geometry.</td>
</tr>
<tr>
<td>COLUMBUS (CSG)</td>
<td>HS 2</td>
<td>Remain vigilant to direc signage and pavement markings in the area.</td>
</tr>
<tr>
<td>SAVANNAH</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SAVANNAH/HILTON HEAD INTL (SAV)</td>
<td>HS 1</td>
<td>Twy E from AER 28 to about 310' west on Twy E not visible from ATCT.</td>
</tr>
<tr>
<td></td>
<td>HS 2</td>
<td>Twy A from Rwy 01 apch end to about 900' north on Twy A not visible from ATCT.</td>
</tr>
<tr>
<td>CINCINNATI/NORTHERN KENTUCKY INTL (CVG)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>COVINGTON</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LEXINGTON</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BLUE GRASS (LEX)</td>
<td>HS 1</td>
<td>Rwy 27 apch hold occurs prior to Rwy 22 hold line, and only applies when instructed by ATC.</td>
</tr>
<tr>
<td>LOUISVILLE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BOWMAN FLD (LOU)</td>
<td>HS 1</td>
<td>Acft operating near Rwy 06–24, Rwy 15–33 at midfield are in close proximity to intersecting/crossing rwy and twys.</td>
</tr>
<tr>
<td>LOUISVILLE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LOUISVILLE MUHAMMAD ALI INTL (SDF)</td>
<td>HS 1</td>
<td>Frequent crossings Rwy 17L–35R at Twy G – required to gain access to full length of Rwy 35R. Frequent crossings of Rwy 29 at Twy D.</td>
</tr>
<tr>
<td></td>
<td>HS 2</td>
<td>Frequent crossings at Twy B and Twy C during Rwy 29 ops.</td>
</tr>
<tr>
<td>OWENSBORO</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OWENSBORO/DAVIESS CO RGNL (OWB)</td>
<td>HS 1</td>
<td>Northbound tfc on Twy C must remain alert so as to not mistake Rwy 06–24 for a parallel twy. First right turn on Twy C from ramp area is Twy E.</td>
</tr>
<tr>
<td>PADUCAH</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BARKLEY RGNL (PAH)</td>
<td>HS 1</td>
<td>Rwy 14–32 at Twy F: Short taxi risk after turning on Twy F.</td>
</tr>
</tbody>
</table>

SE, 14 JUL 2022 to 8 SEP 2022
<table>
<thead>
<tr>
<th>CITY/AIRPORT</th>
<th>HOT SPOT</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>NORTH CAROLINA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHARLOTTE/DOUGLAS INTL (CLT)</td>
<td>HS 1</td>
<td>Confusing intersection due to the convergence of Twy R, Twy A, Twy C and Twy C9 along with grass island.</td>
</tr>
<tr>
<td></td>
<td>HS 2</td>
<td>Pilots exiting Rwy 18C–36C on Twy S for either Twy E or Twy F mistakenly turn left on Twy E5 and reenter the rwy.</td>
</tr>
<tr>
<td></td>
<td>HS 3</td>
<td>Maint vigilance northbound on Twy C approaching Twy C10 twy signs not aligned, allow for wingtip clnc with tfc exiting Rwy 36R at Twy C10.</td>
</tr>
<tr>
<td>GREENSBORO</td>
<td>HS 1</td>
<td>Maintain vigilance confusing twy, turn rgt onto Twy K6, only cargo N of Twy K6.</td>
</tr>
<tr>
<td>PIEDMONT TRIAD INTL (GSO)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HICKORY RGNL (HKY)</td>
<td>HS 1</td>
<td>Maintain vigilance confusing int, Rwy 01–19 hold bar close to Twy A3.</td>
</tr>
<tr>
<td>RALEIGH/DURHAM</td>
<td>HS 1</td>
<td>Intersection of Rwy 05R–23L and Twy C.</td>
</tr>
<tr>
<td>RALEIGH–DURHAM INTL (RDU)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WILMINGTON INTL (ILM)</td>
<td>HS 1</td>
<td>Maintain vigilance confusing int, close proximity to rwy.</td>
</tr>
<tr>
<td>SAN JUAN</td>
<td>HS 1</td>
<td>Maint vigilance highly congested area.</td>
</tr>
<tr>
<td>LUIS MUNOZ MARIN INTL (SJU)</td>
<td>HS 2</td>
<td>Maint vigilance highly congested area.</td>
</tr>
<tr>
<td>SOUTH CAROLINA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHARLESTON</td>
<td>HS 1</td>
<td>Twy A and Twy F and Rwy 15–33 confusing int.</td>
</tr>
<tr>
<td>CHARLESTON AFB/INTL (CHS)</td>
<td>HS 2</td>
<td>Maintain vigilance when crossing Rwy 21 to Twy A or Twy A1 fr Twy E.</td>
</tr>
<tr>
<td>COLUMBIA</td>
<td>HS 1</td>
<td>When assigned Rwy 23 for departure, eastbound tfc on Twy A miss turn onto Twy C and enter Rwy 23 by mistake.</td>
</tr>
<tr>
<td>COLUMBIA METRO (CAE)</td>
<td>HS 2</td>
<td>Maintain vigilance due to Twy geometry. Twy D enters Rwy 29 behind thld. Twy D7 requires acft to turn parl to Rwy 29 prior to Twy D.</td>
</tr>
<tr>
<td></td>
<td>HS 3</td>
<td>Acft exiting Rwy 11–29 maint vigilance as hold posn markings are N of Twy F and Twy A6.</td>
</tr>
<tr>
<td>GREENVILLE</td>
<td>HS 1</td>
<td>Maintain vigilance complex rwy and twy int.</td>
</tr>
<tr>
<td>GREENVILLE DOWNTOWN (GMU)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>KNOXVILLE</td>
<td>HS 1</td>
<td>Holding position marking for full len of Rwy 23L just beyond Twy A8 on Twy A.</td>
</tr>
<tr>
<td>MC GHEE TYSON (TYS)</td>
<td>HS 2</td>
<td>Ramp exit Twy R5 short dist from Twy A and Rwy 05R–23L. Pilots miss turn onto Twy A.</td>
</tr>
<tr>
<td>MEMPHIS</td>
<td>HS 1</td>
<td>Two hold lines on Twy B: East of Twy S is 18C APCH; West of Twy S is rwy hold.</td>
</tr>
<tr>
<td>MEMPHIS INTL (MEM)</td>
<td>HS 2</td>
<td>Twy departure risk: mistaking Twy M for Rwy 36L.</td>
</tr>
<tr>
<td>NASHVILLE</td>
<td>HS 1</td>
<td>Maint vigilance as hold bars at Twy T3/Twy K int and Twy K west of Twy T4 protect Rwy 20C arrivals.</td>
</tr>
<tr>
<td>NASHVILLE INTL (BNA)</td>
<td>HS 2</td>
<td>Maint vigilance as Twy S is often mistaken for RWY 20C departure surface.</td>
</tr>
<tr>
<td>SMYRNA</td>
<td>HS 1</td>
<td>Maintain vigilance direct access fr ramps to both rwy and hi volume ops.</td>
</tr>
<tr>
<td>SMYRNA (MQY)</td>
<td>HS 2</td>
<td>Maint vigilance hi volume ops.</td>
</tr>
<tr>
<td></td>
<td>HS 3</td>
<td>Maintain vigilance Hold Short Lines further back than expected.</td>
</tr>
</tbody>
</table>

SE, 14 JUL 2022 to 8 SEP 2022
CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES. READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES. READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
ASSC in use. Operate transponders with altitude reporting mode and ADS-B (if equipped) enabled on all airport surfaces.

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES. READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

JANUARY 2020
ANNUAL RATE OF CHANGE
0.0° W

84°41'W 84°40'W 84°39'W

FIRE STATION SOUTH
TWR 1159
FBO HANGAR

REMOTE AIRCRAFT PARKING - APRON 1
NORTH
REMOTE AIRCRAFT PARKING - APRON 1
SOUTH
REMOTE AIRCRAFT PARKING - APRON 2
REMOTE AIRCRAFT PARKING - APRON 3 & 4
TERMINALS
RAMP 1 N
RAMP 1 S
RAMP 2 N
RAMP 2 S
CONCOURSE A
CONCOURSE B
K HOLD PAD
J HOLD PAD
11000 X 150

ELEV 875
276.0°

FIELD ELEV 896
AMZ RAMP
AMZ BUILDING

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES. READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
AIRPORT DIAGRAMS

AIRPORT DIAGRAM

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES. READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

21168
SE, 14 JUL 2022 to 8 SEP 2022
AIRPORT DIAGRAM

HUXTSVILLE INTL-CARL T JONES FLD (HSV)
AL-5488 (FAA)
HUNTSVILLE, ALABAMA

ATIS 121.25
HUNTSVILLE TOWER * ELEV 628
GND CON 121.9 269.525
CLNC DEL 120.35

BLAST PAD 400 X 220
GENERAL AVIATION
FIRE STATION
TERMINAL

U.S. CUSTOMS
AIR CARGO

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
AIRPORT DIAGRAM

GWINNETT COUNTY/BRISCOE FLD (LZU)
AL-5385 (FAA)  LAWRENCEVILLE, GEORGIA

ATIS  132.275
GWINNETT TOWER *  124.1
GND CON  121.8
CLNC DEL  121.8
134.0 (WHEN TWR CLSD)

NOTE: When Tower is Closed
Taxiways D & F one-way SOUTHBOUND.
Taxiways E & G one-way NORTHBOUND.

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
AIRPORT DIAGRAM

ATIS 120.775
MACON TOWER • 128.2 257.8
GND CON 121.65

JANUARY 2020
ANNUAL RATE OF CHANGE
0.1° W

FIRE
STATION

TWR

TERMINAL

FBO

HANGAR

MAIN RAMP

HOT CARGO
AREA

CENTRAL RAMP

EAST RAMP

SOUTH RAMP

HANGAR

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

AIRPORT DIAGRAM

SE, 14 JUL 2022 to 8 SEP 2022
ASDE-X in use. Operate transponders with altitude reporting mode and ADS-B (if equipped) enabled on all airport surfaces.
CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES. READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES. READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
AIRPORT DIAGRAM

GRAND STRAND (CRE)
NORTH MYRTLE BEACH, SOUTH CAROLINA

ATIS 119.625
STRAND TOWER *
124.6 257.6
GND CON
121.8 257.6
CLNC DEL
121.8

JANUARY 2020
ANNUAL RATE OF CHANGE
0.0° W

ELEV 29

FIELD ELEV 32

RWY 05-23
PCN 29 F/B/X/T
S-76, D-112

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

33°49'N

78°44'W

78°43'W

SE, 14 JUL 2022 to 8 SEP 2022
AIRPORT DIAGRAM

ATIS 127.25
EXECUTIVE TOWER 118.7 239.0
GND CON 121.4 239.0
CLNC DEL 128.45

COMPASS ROSE
560 X 150
28°33.0'N

NON MOVEMENT AREA

NORTHEAST RAMP
RESTRICTED RAMP AREA

AIRPORT ADMINISTRATION & CUSTOMS (CBP)

TWY A RUN-UP AREA
FIELD ELEV 113

FIRE STATION

Raney Run-Up Area

ELEV 104
WEST RAMP

ELEV 106

TWR 221

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

AIRPORT DIAGRAM

ORLANDO, FLORIDA

EXEC (ORL)

AL-305 (FAA)

SE, 14 JUL 2022 to 8 SEP 2022
CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES. READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
AIRPORT DIAGRAM

RICHARD B RUSSELL RGNL - J H TOWERS FLD (RMG)

AL-855 [FAA]

ROME, GEORGIA

ASOS
119.925
CTAF/UNICOM
122.725
GCO
121.725

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

85°10.0’W
85°09.5’W

SE, 14 JUL 2022 to 8 SEP 2022
AIRPORT DIAGRAM

AL-692 (FAA)

ST. AUGUSTINE, FLORIDA

NORTHEAST FLORIDA RGNL (SGJ)

ATIS
119.625
ST. AUGUSTINE TOWER*
127.625 269.475
GND CON
121.175 251.125

RWY 02-20
PCN 53 F/A/X/T
S-100, D-203.5
RWY 06-24
PCN 19 F/A/X/T
S-46.5, D-85
RWY 13-31
PCN 126 F/A/W/T
S-100, D-280, 2D-560,
2D/2D2-1120

FLORIDA ANG
BLAST PAD
200 X 200
ELEV
10

FIELD ELEV 10

WATER RWYS:
12W-30W 5000 X 1000
17W-35W 12000 X 1000
18W-36W 12000 X 500

SEAPLANE RAMP

AIRLINE TERMINAL

FBO

ELEV 9

CUSTOMS

TWR 99±

FIRE STATION

HANGARS

CAUTION BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES. READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
AIRPORT DIAGRAM

CALIFONIA, TENNESSEE

SE, 14 JUL 2022 to 8 SEP 2022
AIRPORT DIAGRAM

WITHAM FLD (SUA)

STUART TOWER *
126.6
GND CON
121.7
CLNC DEL
121.025

ATIS
134.475

JANUARY 2020
ANNUAL RATE OF CHANGE
0.1° W

EMAS
ELEV 15
ELEV 15
100 X 60

EMAS
ELEV 11
ELEV 12

HS 2

HANGAR
HANGAR

FBO
FBO

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES. READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
AIRPORT DIAGRAM

WILMINGTON INTL (I.I.M)
WILMINGTON, NORTH CAROLINA

ATIS
124.975
WILMINGTON TOWER*
119.9 239.3
GND CON
121.9 348.6

JANUARY 2020
ANNUAL RATE OF CHANGE
0.0" W

FIELD
ELEV 32

U.S. CUSTOMS

AIR CARRIER TERMINAL AND RAMP

FIRE STATION

HANGARS

NON-MOVEMENT AREA

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES. READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

AIRPORT DIAGRAM

WILMINGTON, NORTH CAROLINA

WILMINGTON INTL (I.I.M)

SE, 14 JUL 2022 to 8 SEP 2022
INTENTIONALLY
LEFT
BLANK
Submitting Pilot Weather Reports (PIREPs)

1. **UA - Routine PIREP / UUA - Urgent PIREP**

2. **/OV - Location:** Use Airport or NAVAID identifiers only.
   - Location can be reported as a single fix, radial DME, or a route segment (Fix- Fix)
   - Examples: /OV LAX, /OV LAX-SL120005, /OV PDZ-PSP.

3. **/TM – Time:** When conditions occurred or were encountered.
   - Use 4 digits in UTC.
   - Examples: /TM 1645, /TM 0915

4. **/FL - Altitude/Flight Level**
   - Use 3 digits for hundreds of feet. If not known, use UNKN.
   - Examples: /FL095, /FL310, /FL/UNKN

5. **/TP - Type aircraft:** Required if reporting Turbulence or Icing
   - No more than 4 characters, use UNKN if the type is not known.
   - Examples: /TP P28A, /TP RV8, /TP B738, /TP UNKN

6. **/SK – Sky Condition/Cloud layers:**
   - Report cloud coverage using contractions: FEW, SCT, BKN, OVC, SKC
   - Report bases in hundreds of feet: BKN005, SCT015, OVC200
   - If bases are unknown, use UNKN
   - Report cloud tops in hundreds of feet: TOP120
   - Examples: /SK BKN035, /SK SCT UNKN-TOP125, /SK OVC095-TOP125/ SKC

7. **/WX - Weather:** Flight visibility is always reported first. Append FV reported with SM.
   - Report visibility using 2 digits: FV01SM, FV10SM
   - Unrestricted visibility use FV99SM.
   - Use standard weather contractions e.g.: RA, SH, TS, HZ, FG, -, +
   - Examples: /WX FV01SM +SHRA, /WX FV10 SM -RA BR.

8. **/TA - Air temperature (Celsius):** Required when reporting icing
   - 2 digits, unless below zero, then prefix digits with M.
   - Examples: /TA 15, /TA 04 /TA M06

9. **/WV - Wind:** Direction in 3 digits, speed in 3 or 4 digits, followed by KT.
   - Examples: /WV 270045KT, /WV 080110KT

10. **/TB - Turbulence:**
    - Report intensity using LGT, MOD, SEV, or EXTRM
    - Report duration using INTMT, OCNL, or CONS when reported by pilot.
    - Report type using CAT or CHOP when reported by pilot.
    - Include altitude only if different from /FL.
    - Use ABV or BLO when limits are not defined.
    - Use NEG if turbulence is not encountered.
    - Examples: /TB OCNL MOD, /TB LGT CHOP, /LG 060, /TB MOD BLO 090, /TB NEG

11. **/IC - Icing:**
    - Report intensity using TRACE, LGT, MOD or SEV
    - Report type using RIME, CLR, or MX
    - Include altitude only if different than /FL.
    - Use NEG if icing not encountered.
    - Examples: /IC LGT-MOD RIME, /IC SEV CLR 028-045, /IC NEG

12. **/RM - Remarks:** Use to report phenomena that does not fit in any other field.
    - Report the most hazardous element first.
    - Name of geographic location from /OV field fix.
    - Examples: /RM LLWS +/-15KT SFC-003 DURC RWY22 JFK
    - /RM MTN WAVE, /RM DURC, /RM DURD, /RM MULLAN PASS
    - /RM BA RWY 02L BA MEDIUM TO POOR 3IN DRY SN OVER COMPACTED

Examples of Completed PIREPS

UA /OV RFD /TM 1315 /FL160 /TP PA44 /SK OVC025-TOP095/OVC150 /TA M12 /TB INTMT LGT CHOP
UA /OV DHT360015-AMA /TM 2116 /FL050 /TP PA32 /SK BKN090 /WX FV05SM –RA /TA 04 /TB LGT /IC NEG
UUA /OV PDZ010018 /TM 1520 /FL125 /TP C172 /WV 270048KT TB SEV 055-085 /RM CAJON PASS

SE, 14 JUL 2022 to 8 SEP 2022
## PIREP FORM

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td><strong>UA</strong></td>
</tr>
<tr>
<td>2.</td>
<td>/OV</td>
</tr>
<tr>
<td>3.</td>
<td>/TM</td>
</tr>
<tr>
<td>4.</td>
<td>/FL</td>
</tr>
<tr>
<td>5.</td>
<td>/TP</td>
</tr>
<tr>
<td>6.</td>
<td>/SK</td>
</tr>
<tr>
<td>7.</td>
<td>/WX</td>
</tr>
<tr>
<td>8.</td>
<td>/TA</td>
</tr>
<tr>
<td>9.</td>
<td>/WV</td>
</tr>
<tr>
<td>10.</td>
<td>/TB</td>
</tr>
<tr>
<td>11.</td>
<td>/IC</td>
</tr>
<tr>
<td>12.</td>
<td>/RM</td>
</tr>
</tbody>
</table>

Items 1 through 5 are mandatory for all PIREPs

FAA Form 7110.2 (9/19) Supersedes Previous Edition

SE, 14 JUL 2022 to 8 SEP 2022