

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or feet RVR.

| | | | | |
|--------------------------------|---|---|---|---------------------------|
| <u>AIRPORT ID</u> X35 | <u>PROCEDURE NAME</u> RNAV (GPS) RWY 5 | <u>ORIGINAL/AMENDMENT</u> ORIG | <u>CITY</u> DUNNELLON | <u>STATE</u> FL |
| <u>AIRPORT ELEVATION</u> 65 | <u>TDZE</u> 65 | <u>ORIGINAL/AMENDMENT</u> NONE | <u>DATED</u> | <u>EPOCH YEAR</u> 2010 |
| <u>FACILITY</u> RNAV | <u>COORDINATES OF FACILITIES</u> | <u>ACTUAL EFFECTIVE DATE</u> 21 MARCH 2024 | <u>REQUIRED EFFECTIVE DATE</u> ROUTINE | <u>CANCEL/SUSPEND</u> |
| <u>SUPERSEDED</u> | | | | |
| <u>MAG VAR</u> 5W | | | | |

THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 24-06.

| FROM | FIX TYPE | TO | FIX TYPE | LEG TYPE | FO/FB | RNP | COURSE | DISTANCE | ALTITUDE |
|-----------------------|----------|-----------------------|----------|----------|-------|------|--------|----------|----------|
| EMMIT | IF/IAF | LEWEY | | TF | FB | 1.00 | 050.18 | 6.00 | 1700 |
| LEWEY | FAF | KYYLE/1.81 NM TO RW05 | | TF | FB | 0.30 | 050.20 | 3.20 | |
| KYYLE/1.81 NM TO RW05 | | RW05 | MAP | TF | FO | 0.30 | 050.20 | 1.81 | |
| RW05 | MAP | 600 MSL | | CA | | | 050.20 | | 600 |
| 600 MSL | | EMMIT | | DF | FO | 1.00 | | | 1700 |

MISSED APPROACH

MAP:

LP: RW05
LNAV: RW05

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 600 THEN CLIMBING LEFT TURN TO 1700 DIRECT EMMIT AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT
- SIDE OF COURSE
- OUTBOUND
- FT WITHIN
- MILES OF (IAF)
2. HOLD SW EMMIT, RT, 050.20 INBOUND, 1700 FT. IN LIEU OF PT (IAF), MAX 6000.
3. FAC: 050.20
- FAF: LEWEY
- DIST FAF TO MAP: 5.01
- DIST FAF TO THLD: 5.01
4. MIN ALT: EMMIT 1700, LEWEY 1700, KYYLE/1.81 NM TO RW05 680
5. DIST TO THLD FROM OM:
- MM:
- IM:
- 150 HAT:
- GS ANT:
6. MIN GP INCPT:
- GP ALT AT FAF:
- OM:
- MM:
- IM:
7. GP ANGLE:
- 34:1: IS NOT CLEAR
- 20:1: IS NOT CLEAR
- TCH:
8. MSA FROM: RW05 2500



PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 5 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART NOTE: USE OCALA ALTIMETER SETTING; WHEN NOT RECEIVED, USE LEESBURG ALTIMETER SETTING AND INCREASE ALL MDAS 60 FEET AND LNAV AND LP VISIBILITY CAT C/D 1/4 SM AND CIRCLING VISIBILITY CAT D 1/4 SM.
CHART NOTE: STRAIGHT-IN RWY 5 NA AT NIGHT, CIRCLING RWY 5, 10, 28 NA AT NIGHT.

ADDITIONAL FLIGHT DATA:

CHART OCF AWOS-3PT.
LEWEY TO RW05: 3.00/40.
CHART FAS OBST: 179 BUILDING (12-165370) 290313N/0822327W.
CHART 404 TOWER 290031N/0822700W.
WAAS CHANNEL # 72946
REFERENCE PATH ID: W05A
LTP HAE: -8.4 M

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ☒

| CATEGORY: | A | | | B | | | C | | | D | | | E | | |
|------------|--------|-----|---------|--------|-----|---------|--------|-------|---------|--------|-------|---------|--------|-----|---------|
| FINAL TYPE | DA/MDA | VIS | HAT/HAA | DA/MDA | VIS | HAT/HAA | DA/MDA | VIS | HAT/HAA | DA/MDA | VIS | HAT/HAA | DA/MDA | VIS | HAT/HAA |
| LP MDA | 500 | 1 | 435 | 500 | 1 | 435 | 500 | 1 1/4 | 435 | 500 | 1 1/4 | 435 | | | |
| LNAV MDA | 540 | 1 | 475 | 540 | 1 | 475 | 540 | 1 3/8 | 475 | 540 | 1 3/8 | 475 | | | |
| CIRCLING | 540 | 1 | 475 | 540 | 1 | 475 | 580 | 1 1/2 | 515 | 760 | 2 1/4 | 695 | | | |

CHANGES - REASONS

02/05/2024: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 12/13/2023.
1. CHANGED DISTANCE FROM LEWEY TO KYYLE FROM 3.14 TO 3.20 NM - DISTANCE WAS DOCUMENTED ERRONEOUSLY.
2. CHANGED DISTANCE FROM KYYLE TO RW05 FROM 1.87 TO 1.81 NM - DISTANCE WAS DOCUMENTED ERRONEOUSLY.

COORDINATED WITH:

A4A

☐

ALPA

☒

AOPA

☒

APA

☐

HAI

☐

NBAA

☒

OTHER:

ZJX, JAX APCH CONT. AMGR

FLIGHT CHECKED BY
GEORGE EDWARD SEARLES

Digitally signed by
CASIMIR L TABAKA
Feb 06, 2024

OFFICE
FIOG

DATE
01/04/2024

DEVELOPED BY
LORRI DOWNEY

Digitally signed by
LORRI F DOWNEY
Feb 05, 2024

OFFICE
AJV-A432

DATE

APPROVED BY
CASIMIR L. TABAKA

Digitally signed by
CASIMIR L TABAKA
Feb 06, 2024

OFFICE
AJV-A432

DATE
09/06/2023

TITLE
MANAGER

FAS DATA BLOCK INFORMATION

| DATA FIELD | DATA |
|--|---------------|
| OPERATION TYPE | 0 |
| SBAS SERVICE PROVIDER IDENTIFIER | 0 |
| AIRPORT IDENTIFIER | X35 |
| RUNWAY | RW05 |
| APPROACH PERFORMANCE DESIGNATOR | 0 |
| ROUTE INDICATOR | |
| REFERENCE PATH DATA SELECTOR | 0 |
| REFERENCE PATH IDENTIFIER (APPROACH ID) | W05A |
| LTP/FTP LATITUDE | 290332.9870N |
| LTP/FTP LONGITUDE | 0822255.3670W |
| LTP/FTP ELLIPSOIDAL HEIGHT | -00084 |
| FPAP LATITUDE | 290435.8830N |
| FPAP LONGITUDE | 0822143.1680W |
| THRESHOLD CROSSING HEIGHT (TCH) | 00040.0 |
| TCH UNITS SELECTOR (METERS OR FEET USED) | F |
| GLIDEPATH ANGLE (GPA) | 03.00 |
| COURSE WIDTH AT THRESHOLD | 106.75 |
| LENGTH OFFSET | 1224 |
| HORIZONTAL ALERT LIMIT (HAL) | 40.0 |
| VERTICAL ALERT LIMIT (VAL) | 00.0 |
| CRC REMAINDER | B0648A40 |

ADDITIONAL PATH POINT RECORD INFORMATION

| | |
|-------------------------|--------|
| ICAO CODE | K7 |
| LTP ORTHOMETRIC HEIGHT | +00193 |
| FPAP ORTHOMETRIC HEIGHT | +00193 |

