

FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
GRAPHIC DEPARTURE PROCEDURES (DP)

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.  
Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

DP NAME	NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	ACTUAL EFFECTIVE DATE
HICKORY	FOUR	HKY4.HKY	THREE	02/09/2012	5 SEPTEMBER 2024
TYPE:	OBSTACLE	COPTER	SID	SPECIAL	RNAV
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**DP ROUTE DESCRIPTION:**  
TAKEOFF RWY 6: CLIMB ON HEADING 061.36, OR HEADING ASSIGNED BY ATC, THENCE...  
TAKEOFF RWY 24: CLIMB ON HEADING 241.37, OR HEADING ASSIGNED BY ATC, THENCE...

...EXPECT RADAR VECTORS TO JOIN FILED ROUTE. MAINTAIN 4000 OR ASSIGNED ALTITUDE, EXPECT FILED ALTITUDE/FLIGHT LEVEL TEN MINUTES AFTER DEPARTURE.

**TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):**

TRANSITION NAME	TRANSITION COMPUTER CODE	FROM FIX/NAVAID	TO FIX/NAVAID	COURSE	DISTANCE	MEA	MOCA	CROSSING ALTITUDE/FIXES
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**PBN REQUIREMENT NOTES:**

**EQUIPMENT REQUIREMENT NOTES:**

RADAR REQUIRED.

**PROCEDURAL DATA NOTES:**

**TAKEOFF MINIMUMS:**  
RWY 6, 24: STANDARD WITH MINIMUM CLIMB OF 340 FT/NM TO 4000.

**TAKEOFF OBSTACLES NOTES:**  
NOTE: RWY 6: TREES BEGINNING 60 FT FROM DER, 307 FT LEFT OF CENTERLINE, UP TO 31 FT AGL/1209 FT MSL.  
TREE 1269 FT FROM DER, 782 FT RIGHT OF CENTERLINE, 1241 FT MSL.  
TREES BEGINNING 1428 FT FROM DER, 765 FT RIGHT OF CENTERLINE, UP TO 1259 FT MSL.

NOTE: RWY 24: TREES, VEHICLE ON ROAD AND POLE BEGINNING 17 FT FROM DER, 398 FT LEFT OF CENTERLINE, UP TO 1193 FT MSL.  
TREES BEGINNING 153 FT FROM DER, 337 FT RIGHT OF CENTERLINE, UP TO 1158 FT MSL.  
TREE 303 FT FROM DER, 478 FT LEFT OF CENTERLINE, 1217 FT MSL.  
TREES AND NAVAID BEGINNING 558 FT FROM DER, ON CENTERLINE, UP TO 1161 FT MSL.  
TREES BEGINNING 645 FT FROM DER, 459 FT LEFT OF CENTERLINE, UP TO 1227 FT MSL.  
TREES BEGINNING 868 FT FROM DER, 562 FT LEFT OF CENTERLINE, UP TO 1229 FT MSL.  
TREES BEGINNING 1040 FT FROM DER, 425 FT LEFT OF CENTERLINE, UP TO 1232 FT MSL.  
TREES BEGINNING 1101 FT FROM DER, 559 FT RIGHT OF CENTERLINE, UP TO 1180 FT MSL.  
TREES AND TRANSMISSION LINE BEGINNING 1248 FT FROM DER, 38 FT RIGHT OF CENTERLINE, UP TO 1181 FT MSL.  
TREES AND POLE BEGINNING 1311 FT FROM DER, 4 FT LEFT OF CENTERLINE, UP TO 1243 FT MSL.  
TREE 1732 FT FROM DER, 193 FT RIGHT OF CENTERLINE, 83 FT AGL/1183 FT MSL.  
TREES AND POLE BEGINNING 1741 FT FROM DER, 3 FT RIGHT OF CENTERLINE, UP TO 98 FT AGL/1208 FT MSL.  
TREES BEGINNING 2162 FT FROM DER, 1 FT RIGHT OF CENTERLINE, UP TO 101 FT AGL/1221 FT MSL.  
TREES BEGINNING 2227 FT FROM DER, ON CENTERLINE, UP TO 95 FT AGL/1225 FT MSL.



TREES BEGINNING 2262 FT FROM DER, 130 FT RIGHT OF CENTERLINE, UP TO 98 FT AGL/1230 FT MSL.  
TREES BEGINNING 2301 FT FROM DER, 28 FT RIGHT OF CENTERLINE, UP TO 1243 FT MSL.  
TREES, POWER LINES AND POLE BEGINNING 2501 FT FROM DER, 1 FT LEFT OF CENTERLINE, UP TO 1245 FT MSL.  
TREES BEGINNING 2525 FT FROM DER, 31 FT RIGHT OF CENTERLINE, UP TO 102 FT AGL/1248 FT MSL.  
TREES AND POLES BEGINNING 2596 FT FROM DER, 1 FT LEFT OF CENTERLINE, UP TO 1254 FT MSL.  
TREES BEGINNING 2671 FT FROM DER, ON AND RIGHT OF CENTERLINE, UP TO 119 FT AGL/1255 FT MSL.  
TREES BEGINNING 3062 FT FROM DER, 171 FT LEFT OF CENTERLINE, UP TO 1260 FT MSL.  
TREES BEGINNING 3272 FT FROM DER, 42 FT LEFT OF CENTERLINE, UP TO 1263 FT MSL.  
TREES AND POLES BEGINNING 3394 FT FROM DER, 8 FT LEFT OF CENTERLINE, UP TO 1270 FT MSL.

CONTROLLING OBSTACLES:  
RWY 24: 2451 FT MSL TOWER 354233.01N/0813131.88W.

OBSTACLE MANDATING ODP ROUTE DEVELOPMENT: RWY 24: 6160 FT MSL AAO 360643.20N/0814838.20W.

MSA:  
MSA FROM BZM VOR/DME, 5800.

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:  
AIRPORT MV: HKY 6W/2000

AIRPORTS SERVED:	AIRPORT ID	CITY	STATE
	KHKY	HICKORY	NC

COMMUNICATIONS:  
CHART: ASOS, CLNC DEL, GND CONTROL, TOWER.

FIXES AND/OR NAVAIDS:  
LOZ, GZG, SOT, VXV, BZM, BLF, BKW, GSO, ELW, SPA, CAE, LIB, RDU, SDZ, IRQ, SBV, FAK.

REMARKS:  
RUNWAY 6 CLIMB GRADIENT ARTIFICIALLY ADJUSTED PER ATC/FPT REQUEST.  
THIS IS A ABBREVIATED AMENDMENT.

FLIGHT INSPECTED BY  
PROCESSES IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021, SUBJECT: GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION.

OFFICE

DATE

Digitally signed by  
ROBERT G HAMILTON  
May 31, 2024

DEVELOPED BY  
FRANK JACKSON

SIGNATURE  
Digitally signed by  
FRANK JACKSON  
May 16, 2024  
SIGNATURE

OFFICE

DATE

AJV-A43103/04/2024

APPROVED BY  
BEV BORDY

OFFICE  
AJV-A430

DATE  
TITLE  
MANAGER

REQUIRED EFFECTIVE DATE  
ROBERT G HAMILTON  
May 31, 2024

COORDINATED WITH:



A4A

ALPA

AOPA

APA

HAI

NBAA

OTHER:ZTL, AIRPORT MANAGER

- CHANGES - REASONS:
1. DELETED DP ROUTE DESCRIPTION FOR RUNWAYS 1/19 - RUNWAYS DEACTIVATED.

2. CHANGED RWY 6 HEADING FROM "061.37" TO "061.36" - UPDATED AIRPORT/RUNWAY DATA.

3. CHANGED RWY 24 HEADING FROM "241.38" TO 241.37" - UPDATED AIRPORT/RUNWAY DATA.

4. DELETED TAKEOFF OBSTACLE NOTES FOR RUNWAYS 1/19 - DEACTIVATED RUNWAYS 1/19.

5. UPDATED TAKEOFF OBSTACLE NOTES FOR RWY 6 AND RWY 24 - UPDATED OBSTACLE DATABASE.

6. DELETED CONTROLLING OBSTACLE AND OBSTACLE MANDATING ROUTE DEVELOPMENT FOR RUNWAYS 1/19 - RUNWAYS DEACTIVATED.

7. UPDATED CONTROLLING OBSTACLE FOR RWY 24, "DELETED 2218 FT MSL AAO 354251.00N/0813024.00W" - UPDATED OBSTACLE EVALUATION.

8. ADDED COMMUNICATIONS CHART: ASOS, CLNC DEL, GND CONTROL, TOWER - IAW 8260.46 SECTION 2 PARA 2 O.

9. UPDATED FIXES AND/OR NAVAIDS, DELETED NAVAIDS PSK, ROA, LYH, DAN, HMV, SUG, CLT AND FLO - VOR MON DECOMMISSIONING.

10. ADDED MSA FROM BZM VOR/DME, 5800 - IAW 8260.46 SECTION 2 PARA 2K.

11. ADDED EQUIPMENT REQUIREMENT NOTE: RADAR REQUIRED - IAW 8260.46 PARA 2-1-1 F (3).

12. ADDED REMARK: RUNWAY 6 CLIMB GRADIENT ARTIFICIALLY ADJUSTED PER ATC/FPT REQUEST - CLIMB GRADIENT DUE TO LOCAL TRAFFIC FLOW.

13. ADDED AIRPORT MV 6W/2000 TO ADDITIONAL FLIGHT DATA - IAW MEMORANDUM DATED JUNE 2 2022 SUBJECT: MAGNETIC VARIATION DOCUMENTATION FOR STANDARD INSTRUMENT DEPARTURE AND GRAPHIC OBSTACLE DEPARTURE PROCEDURES.

