

**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.

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
DAYTON	EIGHT	DAY8.DAY	SEVEN	03/26/2020	16 MAY 2024

<u>TYPE:</u>	<u>OBSTACLE</u>	<u>COPTER</u>	<u>SID</u>	<u>SPECIAL</u>	<u>RNAV</u>
	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

DP ROUTE DESCRIPTION:

TAKEOFF RWY 6L: CLIMB ON HEADING 061.33, THENCE...
 TAKEOFF RWY 6R: CLIMB ON HEADING 061.35, THENCE...
 TAKEOFF RWY 18: CLIMB ON HEADING 184.52, THENCE...
 TAKEOFF RWY 24L: CLIMB ON HEADING 241.36, THENCE...
 TAKEOFF RWY 24R: CLIMB ON HEADING 241.35, THENCE...
 TAKEOFF RWY 36: CLIMB ON HEADING 004.52, THENCE...

...OR ASSIGNED RADAR VECTORS TO JOIN ASSIGNED ROUTE/FIX. ALL AIRCRAFT MAINTAIN 5000 OR FILED ALTITUDE IF LOWER. EXPECT CLEARANCE TO REQUESTED ALTITUDE/FLIGHT LEVEL 10 MINUTES AFTER DEPARTURE. APPROPRIATE DEPARTURE CONTROL FREQUENCY WILL BE ASSIGNED BY ATC. AIRCRAFT FILED OVER APE VORTAC, EXPECT VECTORS TO INTERCEPT APE R-260.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

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

EQUIPMENT REQUIREMENT NOTES:

RADAR REQUIRED

PROCEDURAL DATA NOTES:

TAKEOFF MINIMUMS:

RWY 6L, 6R, 24L, 24R, 36: STANDARD.
 RWY 18: 300-1 OR STANDARD WITH MINIMUM CLIMB OF 305 FT/NM TO 1300.

TAKEOFF OBSTACLES NOTES:

SEE FORM 8260-15A, TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP).

CONTROLLING OBSTACLES:

RWY 18: 1168 FT MSL TANK 395256.97N/0841220.32W

MSA:

MSA FROM DQN VOR/DME, 3100

LOST COMMUNICATIONS PROCEDURES:



<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
DAYTON	EIGHT	DAY8.DAY	SEVEN	03/26/2020	16 MAY 2024

ADDITIONAL FLIGHT DATA:

CHART: APE R-260.
 CHART: TOP ALTITUDE: 5000.
 AIRPORT MV: KDAY 6W/2020

AIRPORTS SERVED:

<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
KDAY	DAYTON	OH

COMMUNICATIONS:

CHART: ATIS, CLNC DEL, GND CON, DAY ATCT

FIXES AND/OR NAVAIDS:

PIONS, KLOEE, REELS, MIE VOR/DME, FWA VORTAC, VHP VORTAC, DQN VOR/DME, ROD VORTAC, DJB VOR/DME, XUB VOR, APE VORTAC.

REMARKS:

ABBREVIATED AMENDMENT

FLIGHT INSPECTED BY

PROCESSED VIA AIRCRAFT OPERATIONS GROUP (AVW-33) MEMO, OCTOBER 3, 2018,
 SUBJECT: FLIGHT INSPECTION REVIEW NOT REQUIRED.

SIGNATURE

Digitally signed by
CASIMIR L TABAKA
 Feb 01, 2024

OFFICE

DATE

DEVELOPED BY

CASIMIR TABAKA (ROBERT SWINSON)

SIGNATURE

Digitally signed by
CASIMIR L TABAKA
 Feb 01, 2024

OFFICE

AJV-A432

DATE

11/01/2023

APPROVED BY

CASIMIR TABAKA

SIGNATURE

Digitally signed by
CASIMIR L TABAKA
 Feb 01, 2024

OFFICE

AJV-A432

DATE

TITLE

MANAGER

REQUIRED EFFECTIVE DATE

ROUTINE

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA** **OTHER:**

CHANGES - REASONS:

1. DP ROUTE DESCRIPTION: CHANGED "TAKEOFF RWY 24L: CLIMB ON HEADING 241.37, THENCE...." TO "TAKEOFF RWY 24L: CLIMB ON HEADING 241.36, THENCE..." - INCORPORATED UPDATED AIRNAV DATA.
2. DP ROUTE DESCRIPTION: DELETED "TURBOJET AIRCRAFT FILED OVER CVG VORTAC, MAINTAIN 250 KNOTS UNTIL ADVISED BY ATC, EXPECT VECTORS TO INTERCEPT CVG R-004" - MON NATL PROGRAM.
3. ADDED EQUIPMENT REQUIREMENTS NOTE: RADAR REQUIRED - IAW 8260.46J, 2-2-1F(3).
4. TAKEOFF MINIMUMS: CHANGED "RWY 18: 300-1 OR STANDARD WITH A MINIMUM CLIMB OF 305 FEET PER NM TO 1300" TO "RWY 18: 300-1 OR STANDARD WITH MINIMUM CLIMB OF 305 FT/NM TO 1300" - IAW 8260.46J. APPENDIX D.2E(3).
5. ADDITIONAL FLIGHT DATA: DELETED "CVG R-004" - MON NATL PROGRAM.
6. ADDITIONAL FLIGHT DATA: CHANGED "REFERENCE MAG VAR: KDAY 6W EPOCH YR: 2020" TO "AIRPORT MV: KDAY 6W/2020" - IAW MEMO 283.
7. COMMUNICATIONS: ADDED "CHART" - IAW 8260.46J. APPENDIX E.2(O).
8. FIXES AND/OR NAVAIDS: ADDED "APE VORTAC" - ADMINISTRATIVE CORRECTION.
9. MSA: ADDED "MSA FROM DQN VOR/DME, 3100" FROM ILS OR LOC RWY 18 - PER CURRENT CRITERIA.
10. COORDINATED WITH: ADDED "A4A" - AIRPORT IS FAR PART 139.

