

**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SUPERSEDED NUMBER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>
FELTS	FIVE		FOUR	7/21/2016	
<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"/>	<input type="checkbox"/>

**DP ROUTE DESCRIPTION:**

TAKEOFF RWY 4L/R: CLIMB ON HEADING 038 TO 5000. EXPECT RADAR VECTORS TO ASSIGNED AIRWAY/ROUTE, THENCE...

TAKEOFF RWY 22L/R: CLIMBING LEFT TURN HEADING 190.00 TO 5500. EXPECT RADAR VECTORS TO ASSIGNED AIRWAY/ROUTE, THENCE...

...MAINTAIN 12000, EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

**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:**

TAKEOFF RWY 4L/R: STANDARD WITH MINIMUM CLIMB OF 400 FT/NM TO 5000.

TAKEOFF RWY 22L/R: STANDARD WITH MINIMUM CLIMB OF 370 FT/NM TO 5500.

**TAKEOFF OBSTACLES NOTES:**

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

**CONTROLLING OBSTACLES:**

**RWY 4L:** 2486 FT MSL BLDG (KSFFT0736) 474238.22N/1171723.26W; 3575 FT MSL AAO 474331.96N/1171009.28W.

**RWY 4R:** 2307 FT MSL TREE (KSFFT0505) 474209.89N/1171748.39W; 3575 FT MSL AAO 474331.96N/1171009.28W.

**RWY 22L/R:** 2082 FT MSL BLDG (KSFFT0295) 474020.58N/1172016.56W; 3072 FT MSL TOWER (53-000124) 473659.00N/1172159.00W.

**MSA:**

GEG VORTAC 007 CW 187, 6500; 187 CW 007, 5300

**LOST COMMUNICATIONS PROCEDURES:**

CLIMB DIRECT GEG VORTAC BEFORE PROCEEDING ON COURSE. CROSS GEG VORTAC AT OR ABOVE: NORTHEAST BOUND V120-448 AND EASTBOUND V2 5200.



<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
FELTS	FIVE		FOUR	7/21/2016	

**ADDITIONAL FLIGHT DATA:**

CHART: V2; V120-448  
CHART: TOP ALTITUDE: 12000  
AIRPORT MV: SFF 16E/2010

**AIRPORTS SERVED:**

<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
SFF	SPOKANE	WA

**COMMUNICATIONS:**

CHART: ATIS; GND CON; SFF ATCT

**FIXES AND/OR NAVAIDS:**

CHART: SPOKANE (GEG) VORTAC; MULLAN PASS (MLP) VOR/DME ; PULLMAN (PUW) VOR/DME; EPHRATA (EPH) VORTAC; MOSES LAKE (MWH) VOR/DME; YAKIMA (YKM) VORTAC; NEZ PERCE (MQG) VOR/DME; PASCO (PSC) VOR/DME; PENDLETON (PDT) VORTAC; WALLA WALLA (ALW) VOR/DME.

**REMARKS:**

ABBREVIATED AMENDMENT.

**FLIGHT INSPECTED BY**

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

**SIGNATURE**

*Digitally signed by*  
**CASIMIR L TABAKA**  
Jul 02, 2025

**OFFICE**

**DATE**

**DEVELOPED BY**

CASIMIR TABAKA (RONALD STROBACH)

**SIGNATURE**

*Digitally signed by*  
**CASIMIR L TABAKA**  
Jul 02, 2025

**OFFICE**

**DATE**

AJV-A432

05/23/2025

**APPROVED BY**

CASIMIR TABAKA

**SIGNATURE**

*Digitally signed by*  
**CASIMIR L TABAKA**  
Jul 02, 2025

**OFFICE**

AJV-A432

**DATE**

**TITLE**

MANAGER

**REQUIRED EFFECTIVE DATE**

ROUTINE

**COORDINATED WITH:**

**A4A** ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZSE, GEG APP CON, SFF ATCT, AMGR

**CHANGES - REASONS:**

1. DP ROUTE DESCRIPTION: CHANGED FROM "TAKEOFF RWY 4L/R: CLIMB HEADING 038 TO 5000. EXPECT RADAR VECTORS TO ASSIGNED AIRWAY/ROUTE, THENCE..." TO "TAKEOFF RWY 4L/R: CLIMB ON HEADING 038 TO 5000. EXPECT RADAR VECTORS TO ASSIGNED AIRWAY/ROUTE, THENCE..." - IAW 8260.46K, 2-1-5.K(1).
2. DP ROUTE DESCRIPTION: CHANGED FROM "...MAINTAIN 12000 OR ASSIGNED LOWER ALTITUDE, EXPECT FILED ALTITUDE/FLIGHT LEVEL 10 MINUTES AFTER DEPARTURE" TO "...MAINTAIN 12000, EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE" - UPDATED TERMINOLOGY, IAW 8260.46K, 2-1-5.H(2).(E).
3. EQUIPMENT REQUIREMENT NOTES: ADDED "RADAR REQUIRED" - MOVED FROM PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS ON LEGACY FORM.
4. TAKEOFF MINIMUMS: ADDED "TAKEOFF RWY 4L/R: STANDARD WITH MINIMUM CLIMB OF 400 FT/NM TO 5000" AND "TAKEOFF RWY 22L/R: STANDARD WITH MINIMUM CLIMB OF 370 FT/NM TO 5500" - MOVED FROM PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS ON LEGACY FORM, UPDATED CRITERIA.
5. TAKEOFF OBSTACLES NOTES: REMOVED ALL TEXT AND ADDED "SEE FORM 8260-15A, TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP)" - IAW 8260.46K, SECTION 2, 2.I.
6. CONTROLLING OBSTACLES: REMOVED "-" AFTER EACH RUNWAY NAME AND BEFORE OBSTACLE DATA AND REPLACED WITH ":" - IAW 8260.46K, SECTION 2, 2.J(2).
7. MSA: ADDED "GEG VORTAC 007 CW 187, 6500; 187 CW 007, 5300" - 8260.46K, 3-1-2.B(2).
8. ADDITIONAL FLIGHT DATA: ADDED "AIRPORT MV: SFF 16E/2010" - IAW 8260.46K, SECTION 2, 2.M EXAMPLE.
9. COMMUNICATIONS: CHANGED FROM "ATIS; GND CON; SFF ATCT; GEG DEP CON" TO "CHART: ATIS; GND CON; SFF ATCT" - IAW 8260.46K, SECTION 2, 2.
10. FIXES AND/OR NAVAIDS: REMOVED "WHATCOM (HUH) VORTAC" - HUH VOR MON.
11. FIXES AND OR NAVAIDS: REMOVED "COEUR D'ALENE (COE) VOR/DME" - COE VOR MON.

