

**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SUPERSEDED NUMBER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>
FEGBA	THREE	FEGBA3.FEGBA	TWO	04/27/2017	

<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 checked="" type="checkbox"/>

**DP ROUTE DESCRIPTION:**

TAKEOFF RWY 16: CLIMB ON HEADING 163.20 TO 1900 THEN DIRECT FEGBA. EXPECT RADAR VECTORS TO ASSIGNED ROUTE, MAINTAIN 3000. 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:**

RNAV 1 - GPS.

**EQUIPMENT REQUIREMENT NOTES:**

RADAR REQUIRED.

**PROCEDURAL DATA NOTES:**

**TAKEOFF MINIMUMS:**

RWY 16: 400-1 WITH MINIMUM CLIMB OF 500 FT/NM TO 1900.

**TAKEOFF OBSTACLES NOTES:**

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

**CONTROLLING OBSTACLES:**

RWY 16: 410 FT MSL TREE 484143.40N/1225455.67W (CEILING), 306 FT MSL TREE 484134.06N/1225500.12W (VISIBILITY), 357 FT MSL TREE 484137.26N/1225501.49W (CLIMB GRADIENT), 1398 FT MSL AAO 483751.00N/1225445.00W (CLIMB-TO ALTITUDE).  
OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 16: 2770 FT MSL TOWER 484049.67N/1225026.71W.

**MSA:**

MSA FROM KORS, 4600.

**LOST COMMUNICATIONS PROCEDURES:**

**ADDITIONAL FLIGHT DATA:**

CHART: TOP ALTITUDE: 3000.  
AIRPORT MV: ORS 17E/2010.  
DME/DME ASSESSMENT: NOT CONDUCTED.

**AIRPORTS SERVED:**

<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
KORS	EASTSOUND	WA



<b>DP NAME</b> FEGBA	<b>NUMBER</b> THREE	<b>DP COMPUTER CODE</b> FEGBA3.FEGBA	<b>SUPERSEDED NUMBER</b> TWO	<b>DATED</b> 04/27/2017	<b>ACTUAL EFFECTIVE DATE</b>
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**COMMUNICATIONS:**

CHART: CTAF, AWOS.

**FIXES AND/OR NAVAIDS:**

**REMARKS:**

120 FT VEGETATION HEIGHT USED.

**FLIGHT INSPECTED BY**

THOMAS E MOLOKIE

**SIGNATURE**

*Digitally signed by*

**RAKE MCGRAW**

Jan 21, 2025

**OFFICE**

AJF

**DATE**

01/16/2025

**DEVELOPED BY**

JOHN BORDY (DUSTIN HILLEY)

**SIGNATURE**

*Digitally signed by*

**RAKE MCGRAW**

Jan 21, 2025

**OFFICE**

AJV-A33

**DATE**

08/29/2024

**APPROVED BY**

JOHN BORDY

**SIGNATURE**

*Digitally signed by*

**RAKE MCGRAW**

Jan 21, 2025

**OFFICE**

AJV-A33

**DATE**

**TITLE**

MANAGER

**REQUIRED EFFECTIVE DATE**

ROUTINE

**COORDINATED WITH:**

**A4A**  **ALPA**  **AOPA**  **APA**  **HAI**  **NBAA**  **OTHER:**ZSE, NUW APP CON, AMGR.

**CHANGES - REASONS:**

- DEPARTURE ROUTE DESCRIPTION: CHANGED FROM "TAKEOFF RWY 16: CLIMB HEADING 163.25 TO 1900 THEN DIRECT FEGBA. EXPECT RADAR VECTORS ON ASSIGNED ROUTE" TO "TAKEOFF RWY 16: CLIMB ON HEADING 163.20 TO 1900 THEN DIRECT FEGBA. EXPECT RADAR VECTORS TO ASSIGNED ROUTE, MAINTAIN 3000. EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE" - IAW 8260.46J APPENDIX E.2.(C).
- REMOVED NOTE: GPS REQUIRED, AND CHANGED PROCEDURAL DATA NOTE FROM "RNAV 1" TO "RNAV 1 - GPS" AND MOVED TO PBN REQUIREMENT NOTES - IAW 8260.46J, 2-1-1F(6)(C)5A.
- MOVED "NOTE: RADAR REQUIRED" FROM PROCEDURAL DATA TO EQUIPMENT REQUIRED NOTES - IAW 8260.46J 2-1-1F(3).
- CHANGED TAKEOFF MINIMUMS FROM: "RWY 16, 400-1 WITH MINIMUM CLIMB OF 500 FT PER NM TO 1900 OR STANDARD WITH MINIMUM CLIMB OF 901 FT PER NM TO 600" TO "RWY 16, 400-1 WITH MINIMUM CLIMB OF 500 FT PER NM TO 1900" - REMOVED STANDARD TAKEOFF MINIMUMS DUE TO NEW CONTROLLING OBSTACLE; REPLACES FDC NOTAM 3/3069.
- CHANGED TAKEOFF OBSTACLE NOTES FROM DETAILED TAKEOFF OBSTACLE NOTES TO SEE FORM 8260-15A, TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP) - IAW 8260.46J APPENDIX E(I).
- CONTROLLING OBS: KORS: CHANGED FROM "RWY 16: 410 FT MSL TREE 484143.37N/1225455.69W (CEILING), 314 FT MSL TREE 484134.41N/1225501.15W (VISIBILITY), 1380 FT MSL AAO 483751.08N/1225444.17W (500 FT/NM CLIMB GRADIENT), 2770 FT MSL TOWER 484049.67N/1225026.71W (CLIMB-TO ALTITUDE), 410 FT MSL TREE 484143.37N/1225455.69W (901 FT/NM CLIMB GRADIENT, CLIMB-TO ALTITUDE). OBSTACLE MANDATING ODP ROUTE DEVELOPMENT: 2770 FT MSL TOWER 484049.67N/1225026.71W." TO "RWY 16: 410 FT MSL TREE 484143.40N/1225455.67W (CEILING), 306 FT MSL TREE 484134.06N/1225500.12W (VISIBILITY), 357 FT MSL TREE 484137.26N/1225501.49W (CLIMB GRADIENT), 1398 FT MSL AAO 483751.00N/1225445.00W (CLIMB-TO ALTITUDE). OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 16: 2770 FT MSL TOWER 484049.67N/1225026.71W." - NEW TARGETS EVALUATED ODP.
- ADDED MSA INFORMATION - UPDATED IAW 8260.46J, 3-1-2 AND SECTION 2, 2(K).
- ADDED "CHART" AND DELETED "APP CON" IN COMMUNICATIONS - UPDATED IAW 8260-46J, SECTION 2, 2(O).
- ADDED 120FT VEGETATION HEIGHT IN REMARKS - IAW 8260.46J, SECTION 2, 2(Q)(1).



**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
DEPARTURE (DATA RECORD)**

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>				
FEGBA	THREE	FEGBA3.FEGBA	TWO	04/27/2017					
<u>FIX/NAVAID</u>	<u>LAT/LONG</u>	<u>C</u>	<u>FO/FB</u>	<u>LEG TYPE</u>	<u>TC</u>	<u>DIST (NM)</u>	<u>ALTITUDE</u>	<u>SPEED</u>	<u>REMARKS</u>
RW 16 (AER)	484244.32N/1225438.07W	N	-	-	-	-			
1900 MSL		-	-	VA	180.20	-	AT/ABOVE 1900		CG 500 FT/NM TO 1900
FEGBA	483146.77N/1225442.39W	Y	FO	DF	-	-			