

**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DP NAME	NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	ACTUAL EFFECTIVE DATE
GALENA	EIGHT	GLEEN8.GLEEN	SEVEN	08/12/2021	10Aug 2023
TYPE:	OBSTACLE	COPTER	SID	SPECIAL	RNAV
	☐	☐	☒	☐	☐

DP ROUTE DESCRIPTION:**TAKEOFF RUNWAY 2L/R:** CLIMB ON HEADING 038.05 TO 2200, THEN LEFT TURN DIRECT FAI VORTAC, THENCE...**TAKEOFF RUNWAY 20L/R:** CLIMB ON HEADING 203.08 TO 2000, THEN RIGHT TURN HEADING 277.00, THENCE...

...INTERCEPT FAI R-242 TO ENN R-255, THEN ON ENN R-255 AND GAL R-077 TO GAL VOR/DME, THEN CONTINUE CLIMB ON ASSIGNED ROUTE AND ALTITUDE.

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:**

DME REQUIRED

PROCEDURAL DATA NOTES:**TAKEOFF MINIMUMS:**

RWY 2, 2W, 20, 20W: NA - AIR TRAFFIC.

RWY 20L/R: STANDARD.

RWY 2L/R: STANDARD WITH MINIMUM CLIMB OF 230 FT/NM TO 2200.

TAKEOFF OBSTACLES NOTES:

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

CONTROLLING OBSTACLES:**RWY 2L:** 1599 FT MSL AAO 645459.25N/1474052.40W**RWY 2R:** 1599 FT MSL AAO 645459.25N/1474052.40W**MSA:**

MSA FROM FAI VORTAC, 4400 WITHIN 25 NM RADIUS

LOST COMMUNICATIONS PROCEDURES:**ADDITIONAL FLIGHT DATA:**

AIRPORT MV: PAFA 15E/2025

CHART: TOP ALTITUDE: ASSIGNED BY ATC

CHART: V452

CHART: CHANGE OVER POINT (COP) ENN R-255/124.00 AND GAL R-077/75.00



<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
GALENA	EIGHT	GLEN8.GLEEN	SEVEN	08/12/2021	10Aug 2023

AIRPORTS SERVED:AIRPORT IDCITYSTATE

PAFA

FAIRBANKS

AK

COMMUNICATIONS:

ATIS, CLNC DEL, GND CON, FAIRBANKS TWR, FAIRBANKS DEP CON

FIXES AND/OR NAVAIDS:

CFBWL

REMARKS:

ABBREVIATED AMENDMENT

FLIGHT INSPECTED BYSIGNATUREOFFICEDATE*Digitally signed by*

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

RAKE MCGRAW

Jun 14, 2023

DEVELOPED BYSIGNATUREOFFICEDATE

RALPH DUMAR

*Digitally signed by***RALPH DUMAR**

AJV-A422

04/03/2023

May 11, 2023

APPROVED BYSIGNATUREOFFICEDATETITLE

MARLON ROBINSON

*Digitally signed by***RAKE MCGRAW**

AJV-A420

MANAGER

May 15, 2023

REQUIRED EFFECTIVE DATE

ROUTINE

COORDINATED WITH:**A4A** ☒ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:**ZAN, FAI APP CON, AMGR, ST.AV.DIR., FAI ATCTCHANGES - REASONS:

1. CHANGED 'CLIMB HEADING...' TO 'CLIMB ON HEADING...' AND GAL R-072 TO GAL R-077 IN DEPARTURE ROUTE DESCRIPTION - GAL VOR/DME MAGVAR UPDATED FROM E17/2010 TO E12/2025.
2. ADDED MSA FROM FAIRBANKS VORTAC AT 4400 WITHIN 25 NM RADIUS - PER 8260-46J APPENDIX D SECTION 2, PARA. K(1)(A).
3. ADDED TOP ALTITUDE: ASSIGNED BY ATC - PER 8260-46J APPENDIX D SECTION 2, PARA. M(2)(B).
4. CHANGED CHANGE OVER POINT CHARTING LOCATION FROM GAL R-072/75.00 TO R-077/75.00 - GAL VOR/DME MAGVAR UPDATED FROM E17/2010 TO E12/2025.
5. CHANGED 'DME REQUIRED' FROM PROCEDURAL DATA NOTE TO EQUIPMENT REQUIREMENT NOTE - PER 8260-46J PARA. 2-1-1F(1).

QUALITY
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CHECKED