

**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SUPERSEDED NUMBER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>
ASORT	THREE	ASORT3.ASORT	TWO	12/12/2013	

<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 8: CLIMBING RIGHT TURN AS SOON AS PRACTICAL. CLIMB IN VISUAL CONDITIONS DIRECT CGL NDB OR HEADING 279.00 TO I-JDL WEST COURSE/2.00 DME (VISUAL CONDITIONS MUST BE MAINTAINED FROM TAKEOFF UNTIL ESTABLISHED OVER CGL NDB OR I-JDL WEST COURSE/2.00 DME AT OR ABOVE 1000 MSL), THENCE...

TAKEOFF RWY 26: CLIMBING LEFT TURN HEADING 251.61 TO CGL NDB OR I-JDL WEST COURSE/2.00 DME, THENCE...

...ON I-JDL WEST COURSE OR 250.80 BEARING FROM CGL NDB TO CROSS CUSHI/I-JDL 25.89 DME AT OR ABOVE 10000, THEN ON I-JDL WEST COURSE OR CGL NDB BEARING 250.80 TO ASORT/I-JDL 37.44 DME.

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:

ADF OR DME REQUIRED.

PROCEDURAL DATA NOTES:

NOTE: CAUTION: RAPIDLY RISING TERRAIN TO 3000 FT MSL, NORTH, SOUTH, AND EAST OF AIRPORT. TERRAIN 1270 FT MSL AND 1718 FT MSL APPROXIMATELY 2 NM SSE OF RWY 8.

NOTE: IF CLIMB-IN-HOLD ANTICIPATED AT CUSHI, ADVISE ATC PRIOR TO DEPARTURE.

TAKEOFF MINIMUMS:

RWY 8W, 26W: NA - WATER RUNWAY.

RWY 8: 1000-3 WITH MINIMUM CLIMB OF 350 FT/NM FROM 1000 TO 10000.

RWY 26: STANDARD WITH MINIMUM CLIMB OF 595 FT/NM TO 800, THEN 360 FT/NM TO 10000, OR 600-2 WITH MINIMUM CLIMB OF 360 FT/NM TO 10000.

TAKEOFF OBSTACLES NOTES:

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

CONTROLLING OBSTACLES:

RWY 8: 3002 FT MSL TREE 581827.00N/1343115.00W (CLIMB GRADIENT, CLIMB GRADIENT TERMINATION ALTITUDE).

RWY 26: 590 FT MSL TOWER (02-000297) 582156.05N/1343804.43W (CLIMB GRADIENT, CLIMB GRADIENT TERMINATION ALTITUDE, CEILING), 495 FT MSL TREE (02-070189) 582210.31N/1343817.11W (VISIBILITY).



<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
ASORT	THREE	ASORT3.ASORT	TWO	12/12/2013	

MSA:
MSA FROM CGL NDB 125-215 5800, 215-305 6500, 305-125 8300.

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:
CHART: HOLDING PATTERN AT CUSHI, E, LT, 250.73 INBOUND.
CHART: TOP ALTITUDE: 15000.
AIRPORT MV: PAJN 20E/2015.

AIRPORTS SERVED:

<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
JNU	JUNEAU	AK

COMMUNICATIONS:

CHART: ANCHORAGE CENTER, ATIS, GND CON, JUNEAU TOWER, (CTAF), JUNEAU RADIO

FIXES AND/OR NAVAIDS:

CHART: J541
CHART: BARLO, LYNNS

REMARKS:

WAIVER EXISTS FOR MULTIPLE CLIMB GRADIENTS FROM RWY 8.

THE INITIAL CLIMB AREA FOR RUNWAY 8 WAS EVALUATED. DUE TO HIGH TERRAIN NORTH, EAST, AND SOUTH OF THE AIRPORT, AIRCRAFT WILL HAVE TO DEPART VISUALLY. AIRCRAFT WILL THEN FLY TO A KNOWN NAVAID ESTABLISHED ON A SPECIFIC COURSE AT OR ABOVE AN ALTITUDE (1000 MSL). ONCE ESTABLISHED, ALL REQUIRED DEPARTURE OBSTRUCTION CLEARANCE WILL BE PROVIDED.

MULTIPLE CLIMB GRADIENTS ARE REQUIRED FOR DEPARTURES FROM RWY 26:

1. THE SECOND CLIMB GRADIENT ENSURES AIRCRAFT AND OCS SURFACES ARE CLEAR OF ALL OBSTACLES OUTSIDE OF 2 NM PER CRITERIA WHILE REQUIRING LOWER PERFORMANCE CAPABILITIES.
 2. THE FIRST CLIMB GRADIENT, 595 FT/NM TO 800 FEET, IS TO AVOID TOWERS WITHIN 2 NM OF THE DEPARTURE END. FOR AIRCRAFT UNABLE TO MEET OR EXCEED THE FIRST CLIMB GRADIENT, A CEILING AND VISIBILITY OF 600-2 WILL BE PUBLISHED.
- WAIVER FOR JDL LOCALIZER TO BE USED BEYOND 15 NM.
 - MAXIMUM VEGETATION HEIGHT 148FT TREES USED.

FLIGHT INSPECTED BY

ROBERT T PERKIINS

SIGNATURE

Digitally signed by
ROBERT G HAMILTON
Sep 11, 2025

OFFICE

AJF

DATE

07/24/2025

DEVELOPED BY

ROBERT HAMILTON (MATTHEW TOWNSEND)

SIGNATURE

Digitally signed by
ROBERT G HAMILTON
Sep 11, 2025

OFFICE

AJV-A433

DATE

02/18/2025

APPROVED BY

ROBERT HAMILTON

SIGNATURE

Digitally signed by
ROBERT G HAMILTON
Sep 11, 2025

OFFICE

AJV-A433

DATE

08/07/2025

TITLE

MANAGER



<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
ASORT	THREE	ASORT3.ASORT	TWO	12/12/2013	

REQUIRED EFFECTIVE DATE

ROUTINE

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA** **OTHER:**JNU FSS, JNU ATCT, ZAN, AMGR

CHANGES - REASONS:

1. DP ROUTE DESCRIPTION: UPDATED "TAKEOFF RWY 8: CLIMBING RIGHT TURN AS SOON AS PRACTICAL. CLIMB IN VISUAL CONDITIONS DIRECT CGL NDB OR HEADING 279 TO I-JDL WEST COURSE/2 DME (VISUAL CONDITIONS MUST BE MAINTAINED FROM TAKEOFF UNTIL ESTABLISHED OVER CGL NDB OR I-JDL WEST COURSE/2 DME AT OR ABOVE 1000 MSL), THENCE..." TO "TAKEOFF RWY 8: CLIMBING RIGHT TURN AS SOON AS PRACTICAL. CLIMB IN VISUAL CONDITIONS DIRECT CGL NDB OR HEADING 279.00 TO I-JDL WEST COURSE/2.00 DME (VISUAL CONDITIONS MUST BE MAINTAINED FROM TAKEOFF UNTIL ESTABLISHED OVER CGL NDB OR I-JDL WEST COURSE/2.00 DME AT OR ABOVE 1000 MSL), THENCE..." - HEADING DOCUMENTED TO THE HUNDREDTH DEGREE.
2. DP ROUTE DESCRIPTION: UPDATED "TAKEOFF RWY 26: CLIMBING LEFT TURN HEADING 252 TO CGL NDB OR I-JDL WEST COURSE/2.00 DME, THENCE..." TO "TAKEOFF RWY 26: CLIMBING LEFT TURN HEADING 251.61 TO CGL NDB OR I-JDL WEST COURSE/2.00 DME, THENCE..." - HEADINGS DOCUMENTED TO THE HUNDREDTH DEGREE.
3. DP ROUTE DESCRIPTION: UPDATED "...VIA I-JDL WEST COURSE OR 251 BEARING FROM CGL NDB TO CROSS CUSHI INT/I-JDL 26 DME AT OR ABOVE 10000, THEN ON I-JDL WEST COURSE OR CGL NDB BEARING 251 TO ASORT INT/I-JDL 37 DME" TO "...ON I-JDL WEST COURSE OR 250.80 BEARING FROM CGL NDB TO CROSS CUSHI I-JDL 25.89 DME AT OR ABOVE 10000, THEN ON I-JDL WESTCOURSE OR CGL NDB BEARING 250.80 TO ASORT I-JDL 37.44 DME" - VIA NO LONGER USED AS WELL AS INT AND HEADINGS DOCUMENTED TO THE HUNDREDTH DEGREE.
4. EQUIPMENT REQUIREMENT NOTES: ADDED "ADF OR DME REQUIRED" - MOVED FROM PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS ON OLD FORMS AND IAW 8260.46J.APPENDIX D. SECTION2.2.F.
5. PROCEDURAL DATA NOTES: ADDED "IF CLIMB-IN-HOLD ANTICIPATED AT CUSHI, ADVISE ATC PRIOR TO DEPARTURE" AND "CAUTION: RAPIDLY RISING TERRAIN TO 3000 FT MSL, NORTH, SOUTH, AND EAST OF AIRPORT. TERRAIN 1270 FT MSL AND 1718 FT MSL APPROXIMATELY 2 NM SSE OF RWY 8" - MOVED FROM PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS ON OLD FORMS AND IAW 8260.46J.APPENDIX D.SECTION2.2.G.
6. TAKEOFF MINIMUMS: UPDATED ALL "FT PER NM" TO "FT/NM" - IAW 8260.46J SECTION 2.2.H.
7. TAKEOFF MINIMUMS: ADDED "RWY 8W, 26W: NA - WATER RUNWAY" - IAW UNPAVED RWY SOP VERSION 1.2.
8. TAKEOFF OBSTACLE NOTES: UPDATED RWY 8/26 TO "SEE FORM 8260-15A, TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP)" - IAW 8260.46J APPENDIX D SECTION 2.2.I.
9. CONTROLLING OBSTACLES: ADDED "RWY 8: 3002 FT MSL TREE 581827.00N/1343115.00 (CLIMB GRADIENT, CLIMB GRADIENT TERMINATION ALTITUDE)" - UPDATED EVALUATION AND IAW 8260.46J. APPENDIX D.SECTION 2.
10. CONTROLLING OBSTACLES: UPDATED RWY 26 FROM "588 FT MSL LIGHT 582156.05N/1343804.43W" TO "590 FT MSL TOWER (02-000297) 582156.05N/1343804.43W (CLIMB GRADIENT, CLIMB GRADIENT TERMINATION ALTITUDE, CEILING), 495 FT MSL TREE (02-070189) 582210.31N/1343817.11W (VISIBILITY)" - UPDATED EVALUATION AND IAW 8260.46J.APPENDIX D.SECTION 2.2.J.
11. MSA: ADDED "MSA FROM CGL NDB 125-215 5800, 215-305 6500, 305-125 8300" - IAW 8260.46J.APPENDIX D.SECTION 2.2.K.1.C.
12. ADDITIONAL FLIGHT DATA: ADDED "CHART: HOLDING PATTERN AT CUSHI, E, LT, 250.73 INBOUND" - IAW 8260.46J SECTION 2.2.M.
13. ADDITIONAL FLIGHT DATA: ADDED "CHART: TOP ALTITUDE: 15000" - IAW 8260.46J SECTION 2.2.M.2.
14. ADDITIONAL FLIGHT DATA: ADDED "AIRPORT MV: PAJN 20E/2015" - IAW 8260.46J SECTION 2.2.M.1
15. REMARKS: ADDED WAIVER INFO FOR RWY 8/26 FOR MULTIPLE CLIMB GRADIENTS - IAW 8260.46J.APPENDIX D.SECTION 2.2.Q.

12/08/2025: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 09/11/2025.

1. FIXES AND/OR NAVAIDS: REMOVED J501.
2. AIRPORTS SERVED: CORRECTED CITY FROM JUNEAU INTL TO JUNEAU.

