

RADIO FIX AND HOLDING DATA RECORD

NAME: ASORT **STATE:** AK **COUNTRY:** US **ICAO REGION CODE:** PA

LATITUDE/LONGITUDE: 582145.65N/1354915.21W **TYPE:** WP, INT, DME

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM FEET	MRA	MAA
1	JUNEAU	I-JDL	LOC/DME		250.78	270.78	37.44	37.70	10000	18000
2	SISTERS ISLAND	SSR	VORTAC	H	282.24	302.24	21.00	21.00	6000	45000
3	COGHLAN ISLAND	CGL	NDB	HZ	250.80	270.80		35.45	10000	45000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
I-JDL	LOC/DME	R-251	38	10000	18000

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME DME	HOLDING ALTITUDES MIN MAX	TEMPLATES MIN MAX
1	W	SSR	VORTAC	282.24	102.24	L	1-1 1/2	6500 45000	9 30

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	200' AAO (JUN-S-0570)	582201.40N/1360648.40W	2733	6A

PRECIPITOUS TERRAIN ADDITIONS:

PAT	SPEED	ADDITION
1	230	83

REASON FOR NONSTANDARD HOLDING:

PAT 1 AIR TRAFFIC REQUEST

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN

REMARKS:

JUNEAU (FAC 1) AND SISTERS ISLAND (FAC 2) USED TO ESTABLISH FIX COORDINATES.
 PRECIPITOUS TERRAIN EVALUATION COMPLETE.
 HOLDING PAT 1 ESTABLISHED FOR ATC FLOW CONTOL.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
SPECIAL IAP	LDA M RWY 8	2		PAJN	JUNEAU	AK (US)
SPECIAL IAP	RNAV (GPS) T RWY 8			PAJN	JUNEAU	AK (US)
DP	ASORT	1, 2		PAJN	JUNEAU	AK (US)
EN ROUTE	J541	2				(US)

REQUIRED CHARTING: DP, AREA, EN ROUTE LOW, EN ROUTE HIGH, SPECIAL IAP, CONTROLLER LOW, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 10 **DATE OF REVISION:** 01/22/2026

REASON FOR REVISION:

REQUIRED CHARTING: CHANGED FROM "CONTROLLER" TO "CONTROLLER LOW" AND "CONTROLLER HIGH"

9/9/2025: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 07/08/2025.

1. REMOVED EEF FROM FIX MAKE-UP FACILITIES AND ALL FIX USE.
2. FIX MAKE-UP FACILITIES: UPDATED FAC 1 DIST FOMFC FROM 37.44 TO 38.70
3. REMARKS: ADDED HOLDING PAT 1 ESTABLISHED FOR ATC FLOW CONTOL.
4. FIX USE: UPDATED LDA Z RWY 8 TO LDA M RWY 8.

INITIATED BY: **DATE:** **ORGANIZATION:** **NAME:**

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A412 **NAME:** COLE NESBITT
Digitally signed by

APPROVED BY: **DATE:** 12/18/2025 **OFFICE:** AJV-A412 **NAME:** CASEY HILL **CASEY D HILL**
Jun 17, 2025

SIGNATURE:



OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: MATTHEW TOWNSEND

APPROVED BY:

DATE: 12/18/2025

OFFICE: AJV-A433

NAME: ROBERT HAMILTON

SIGNATURE:

