

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or feet RVR.

AIRPORT ID SNP/PASN	PROCEDURE NAME RNAV (GPS) RWY 36	ORIGINAL/AMENDMENT 2	CITY ST PAUL ISLAND	STATE AK
AIRPORT ELEVATION 66	TDZE 47	SUPERSEDED RNAV (GPS) RWY 36	DATED 09/10/2020	MAG VAR 5E
FACILITY RNAV	COORDINATES OF FACILITIES	ACTUAL EFFECTIVE DATE	REQUIRED EFFECTIVE DATE ROUTINE	EPOCH YEAR 2030
				CANCEL/SUSPEND

TAA

FROM	FIX TYPE	TO	FIX TYPE	ALTITUDE
1. 275/30 CW 094/30	NOPT	275/25 CW 094/25		3100
2. 275/25 CW 094/25		NILLE	IF/IAF	2300
3. 094/30 CW 185/30		LOSOY	IAF	3000
4. 185/30 CW 275/30		KAKAY	IAF	3000

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
LOSOY	IAF	NILLE	NOPT	TF	FB	1.00	094.46	6.50	2300
KAKAY	IAF	NILLE	NOPT	TF	FB	1.00	274.78	6.50	2300
NILLE	IF/IAF	DIGGS		TF	FB	1.00	004.60	4.50	1500
DIGGS	FAF	RW36	MAP	TF	FO	0.30	004.62	4.43	
RW36	MAP	247 MSL		CA			004.62		
247 MSL		KUNNA		DF	FO	1.00			2300

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW36

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2300 DIRECT KUNNA AND HOLD, CONTINUE CLIMB-IN-HOLD TO 2300.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. **PT** **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF** (IAF)
2. HOLD S NILLE, RT, 004.60 INBOUND, 2300 IN LIEU OF PT (IF/IAF), MAX 10000.
3. **FAC:** 004.62 **FAF:** DIGGS **DIST FAF TO MAP:** 4.43 **DIST FAF TO THLD:** 4.43
4. **MIN ALT:** NILLE 2300, DIGGS 1500
5. **DIST TO THLD FROM OM:** **MM:** **IM:** **150 HAT:** **200 HAT:** 0.49 **GS ANT:**
6. **MIN GP INCPT:** 1500 **GP ALT AT PFAF:** DIGGS 1500 **OM:** **MM:** **IM:**
7. **GP ANGLE:** 3.00 **34:1:** IS CLEAR **20:1:** IS CLEAR **TCH:** 50.3
8. **MSA FROM:**

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -13°C OR ABOVE 54°C.
 CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO LPV, LNAV/VNAV AND LNAV CAT A AND B.
 CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, PROCEDURE NA.
 CHART NOTE: CIRCLING NA WEST OF RWY 18-36.
 CHART NOTE: FOR INOPERATIVE ALS, INCREASE LNAV CATS C/D VISIBILITY TO 1 3/8 SM.

ADDITIONAL FLIGHT DATA:

HOLD N, RT, 184.69 INBOUND.
 CHART FAS OBST: 231 WINDMILL (02-069517) 570927N/1701409W.
 CHART VDP AT 1.28 NM TO RW36.
 WAAS CHANNEL # 77549
 REFERENCE PATH ID: W36A
 LTP HAE: 22.3 M

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA STANDARD - CAT D 800-2 1/4

CATEGORY:	A			B			C			D			E			
	FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
LPV DA	247	3/4	200	247	3/4	200	247	3/4	200	247	3/4	200				
LNAV/VNAV DA	392	3/4	345	392	3/4	345	392	3/4	345	392	3/4	345				
LNAV MDA	500	3/4	453	500	3/4	453	500	3/4	453	500	3/4	453				
CIRCLING	780	1	714	780	1	714	780	2	714	780	2 1/4	714				



CHANGES - REASONS

1. MAGVAR CHANGED FROM 10E/2005 TO 5E/2030 - UPDATED PER FPT REQUEST.
2. TAA: STRAIGHT IN CHANGED FROM "270/30 CW 089/30 AT 3000" TO "275/30 CW 094/30 AT 3100 AND 275/25 CW 094/25 AT 2300" AND CHANGED FROM "HINKL" TO "NILLE"- UPDATED WITH MAGVAR CHANGE AND HINKL REMOVED FROM PROCEDURE AND ADDED NILLE PER IFP REQUEST FORM.
3. TAA: LEFT BASE CHANGED FROM "089/30 CW 180/30" TO "094/30 CW 185/30" - UPDATED WITH MAGVAR CHANGE.
4. TAA: RIGHT BASE CHANGED FROM "180/30 CW 270/30" TO "185/30 CW 275/30" - UPDATED WITH MAGVAR CHANGE.
5. TERMINAL ROUTES: REMOVED "CUNAK TO HINKL, WANIB TO HINKL AND HINKL TO DIGGS" - PER IFP REQUEST FORM.
6. TERMINAL ROUTES: ADDED INITIAL "LOSOY TO NILLE AND KAKAY TO NILLE" - PER IFP REQUEST FORM.
7. TERMINAL ROUTES: ADDED INTERMEDIATE "NILLE TO DIGGS" - PER IFP REQUEST FORM.
8. TERMINAL ROUTES: DIGGS TO RW36 COURSE/DISTANCE CHANGED FROM "359.62/4.37" TO "004.62/4.43" - NEW DIGGS FIX COORDINATES PER IFP REQUEST.
9. TERMINAL ROUTES: CA LEG CHANGED FROM "RW36 TO 466 MSL AND COURSE 359.62" TO "RW36 TO 247 MSL AND COURSE 004.62 - NEW MISSED APPROACH PER IFP REQUEST FORM, NEW MINS AND MAGVAR CHANGE.
10. TERMINAL ROUTES: DF LEG CHANGED FROM "466 MSL TO HINKL" TO "247 MSL TO KUNNA" - NEW MISSED APPROACH PER IFP REQUEST FORM.
11. MAP: ADDED "LPV: DA AND LNAV/VNAV: DA" - NEW LINES OF MINIMA ADDED PER IFP REQUEST FORM.
12. MISSED APPROACH: CHANGED FROM "CLIMBING RIGHT TURN TO 2300 DIRECT HINKL AND HOLD" TO "CLIMB TO 2300 DIRECT KUNNA AND HOLD, CONTINUE CLIMB-IN-HOLD TO 2300" - NEW MISSED APPROACH PER IFP REQUEST FORM.
13. LINE 2: CHANGED FROM "HOLD S HINKL, RT, 359.59 INBOUND, 2300 IN LIEU OF PT (IAF), MAX 6000" TO "HOLD S NILLE, RT, 004.60 INBOUND, 2300 IN LIEU OF PT (IF/IAF), MAX 10000" - NEW HIL PER IFP REQUEST FORM.
14. LINE 3: FAC CHANGED FROM "359.62" TO "004.62" AND DIST FAF TO MAP/DIST FAF TO THLD CHANGED FROM "4.37/4.37" TO "4.43/4.43" - MAGVAR UPDATED AND NEW FAF LOCATION.
15. LINE 4: MIN ALT CHANGED FROM "HINKL 2300" TO "NILLE 2300" - HINKL REMOVED FROM PROCEDURE AND NEW INTERMEDIATE ADDED.
16. LINE 5: ADDED "200 HAT: 0.49" - IAW 8260.19K 8-6-7.E
17. LINE 6: ADDED "MIN GP INCPT: 1500 AND GP ALT AT PFAF: DIGGS 1500" - IAW 8260.19K 8-6-7.F.
18. LINE 7: ADDED "GP ANGLE: 3.00, 20:1: IS CLEAR, TCH: 50.3" - IAW 8260.19K 8-6-7.G.
19. PBN REQUIREMENTS NOTE: CHANGED FROM "RNP APCH" TO "RNP APCH - GPS" - IAW 8260.19K 8-6-8.
20. NOTES: ADDED "CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -13°C OR ABOVE 54°C" - PRECISION MINS ADDED WITH UPDATED TEMP DATA.
21. NOTES: ADDED "CHART NOTE: CIRCLING NA WEST OF RWY 18-36" - LEFT OFF PREVIOUS SIAP AMDT.
22. NOTES: CHANGED FROM "CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY" TO "CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO LPV, LNAV/VNAV AND LNAV CAT A AND B AND CHART NOTE: FOR INOPERATIVE ALS, INCREASE LNAV CATS C/D VISIBILITY TO 1 3/8 SM" - NEW LINES OF MINIMA ADDED.
23. ADDITIONAL FLIGHT DATA: ADDED "HOLD N, RT, 184.69 INBOUND" - NEW MISSED HOLDING PATTERN.
24. ADDITIONAL FLIGHT DATA: FAS OBSTACLE CHANGED FROM "CHART FAS OBST: 659 TOWER (02-000050) 570916N/1701459W" TO "CHART FAS OBST: 231 WINDMILL (02-069517) 570927N/1701409W" - NEW FINAL EVALUATION PERFORMED.
25. ADDITIONAL FLIGHT DATA: CHANGED VDP FROM "CHART VDP AT 2.41 NM TO RW36" TO "CHART VDP AT 1.28 NM TO RW36" - NEW MINS.
26. ADDITIONAL FLIGHT DATA: REMOVED "DIGGS TO RW36: 3.04/50 AND CHART CIRCLING ICON" - NOT REQUIRED.
27. ADDITIONAL FLIGHT DATA: ADDED "WAAS CHANNEL # 77549, REFERENCE PATH ID: W36A, LTP HAE: 22.3 M" - LPV MINS ADDED.
28. ALTERNATE MINIMUMS: CHANGED FROM "CAT C 800-2 1/4, CAT D 800-2 1/2" TO "STANDARD - CAT D 800-2 1/4" - UPDATED MINIMUMS.
29. MINIMUMS: ADDED LPV DA/HAT "247/200" AND VISIBILITY 3/4 SM ALL CATS - LPV ADDED PER IFP REQUEST FORM.
30. MINIMUMS: ADDED LNAV/VNAV DA/HAT "392/345" AND VISIBILITY 3/4 SM ALL CATS - LNAV/VNAV ADDED PER IFP REQUEST FORM.
31. MINIMUMS: LNAV MDA/HAT CHANGED FROM "840/793" TO "500/453" AND ALL VISIBILITIES CHANGED TO 3/4SM - LOWERS MINS PER IFP REQUEST.
32. MINIMUMS: CIRCLING CMDA CHANGED FROM "800" TO "780" ALL CATS - FPT REQUESTED LOWER MINS AND NEW EVALUATION PERFORMED.
33. ADD FAS DATA - PRECISION MINIMA ADDED PER FPT REQUEST.
33. INCORPORATED CHANGES FROM PREVIOUS P-NOTAMS INTO THE FORM.

05/19/26: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 02/26/26.

1. TAA: STRAIGHT IN CHANGED FROM "275/30 CW 094/30 TO NILLE" TO "275/30 CW 094/30 TO 275/25 CW 094/25"
2. TAA: STRAIGHT IN STEPDOWN ADDED "IF/IAF" TO FIX TYPE
3. NOTES: ADDED "CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, PROCEDURE NA"

AIRPORT ID
SNP/PASN

PROCEDURE NAME
RNAV (GPS) RWY 36

ORIGINAL/AMENDMENT
2

CITY
ST PAUL ISLAND

STATE
AK

COORDINATED WITH:

A4A ALPA AOPA APA HAI NBAA OTHER: AMGR

FLIGHT CHECKED BY

OFFICE

DATE

DEVELOPED BY

BRITNEY ARMENTROUT

OFFICE

AJV-A422

DATE

02/26/2026

APPROVED BY

RAKE MCGRAW

OFFICE

AJV-A422

DATE

TITLE

MANAGER

FAS DATA BLOCK INFORMATION

DATA FIELD

DATA

OPERATION TYPE
SBAS SERVICE PROVIDER IDENTIFIER
AIRPORT IDENTIFIER
RUNWAY
APPROACH PERFORMANCE DESIGNATOR
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR
REFERENCE PATH IDENTIFIER (APPROACH ID)
LTP/FTP LATITUDE
LTP/FTP LONGITUDE
LTP/FTP ELLIPSOIDAL HEIGHT
FPAP LATITUDE
FPAP LONGITUDE
THRESHOLD CROSSING HEIGHT (TCH)
TCH UNITS SELECTOR (METERS OR FEET USED)
GLIDEPATH ANGLE (GPA)
COURSE WIDTH AT THRESHOLD
LENGTH OFFSET
HORIZONTAL ALERT LIMIT (HAL)
VERTICAL ALERT LIMIT (VAL)

0
0
PASN
RW36
0
0
W36A
570927.0860N
1701331.0695W
+00223
571054.7340N
1701303.6435W
00050.3
F
03.00
106.75
0768
40.0
35.0

CRC REMAINDER

AFAE8FD8

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE
LTP ORTHOMETRIC HEIGHT
FPAP ORTHOMETRIC HEIGHT

PA
+00120
+00120



**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD**

<u>AIRPORT ID</u> SNP/PASN	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 36	<u>AMDT NO.</u> 2	<u>CITY</u> ST PAUL ISLAND	<u>STATE</u> AK	<u>AIRPORT ELEVATION</u> 66	<u>FACILITY</u> RNAV
-------------------------------	--	----------------------	-------------------------------	--------------------	--------------------------------	-------------------------

PART A: OBSTRUCTION DATA SEGMENTS

STRAIGHT-IN AREA

<u>FROM</u> 275/30 CW 094/30	<u>TO</u> 275/25 CW 094/25
---------------------------------	-------------------------------

RNP DISTANCE PAT MAP HAT HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TREE	563612.00N/1694039.00W	1001	215	8	4B	2000					3100
TERRAIN	563618.00N/1694551.00W	666 (700)								AS1500	2200

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

STRAIGHT-IN AREA

<u>FROM</u> 275/25 CW 094/25	<u>TO</u> NILLE
---------------------------------	--------------------

RNP DISTANCE PAT MAP HAT HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	570242.00N/1702436.00W	479	215	8	4B	1000				AT821	2300
WATER	570142.00N/1703000.00W	0 (0)								AS1500	1500

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



AIRPORT ID
SNP/PASN

PROCEDURE NAME
RNAV (GPS) RWY 36

AMDT NO.
2

CITY
ST PAUL ISLAND

STATE
AK

AIRPORT ELEVATION
66

FACILITY
RNAV

LEFT BASE AREA

FROM
094/30 CW 185/30

TO
LOSOY

RNP DISTANCE PAT MAP HAT HMAS

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
AAO	571118.00N/1702403.00W	857	215	8	4B	2000				AT143	3000
TERRAIN	571118.00N/1702406.00W	656 (700)								AS1500	2200

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

RIGHT BASE AREA

FROM
185/30 CW 275/30

TO
KAKAY

RNP DISTANCE PAT MAP HAT HMAS

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
AAO	571106.00N/1702012.00W	712	215	8	4B	2000				AT288	3000
TERRAIN	571048.00N/1701142.00W	456 (500)								AS1500	2000

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



AIRPORT ID
SNP/PASN

PROCEDURE NAME
RNAV (GPS) RWY 36

AMDT NO.
2

CITY
ST PAUL ISLAND

STATE
AK

AIRPORT ELEVATION
66

FACILITY
RNAV

INITIAL

FROM
LOSOY

TO
NILLE

RNP
1.00

DISTANCE
6.50

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	570242.00N/1702436.00W	479	215	8	4B	1000				AT821	2300
TERRAIN	570242.00N/1702436.00W	278 (300)								AS1500	1800

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INITIAL

FROM
KAKAY

TO
NILLE

RNP
1.00

DISTANCE
6.50

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
SHIP	570126.61N/1701602.95W	200	50	20	2C	1000				AT1100	2300
WATER	570126.61N/1701602.95W	0 (0)								AS1500	1500

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



AIRPORT ID
SNP/PASN

PROCEDURE NAME
RNAV (GPS) RWY 36

AMDT NO.
2

CITY
ST PAUL ISLAND

STATE
AK

AIRPORT ELEVATION
66

FACILITY
RNAV

INTERMEDIATE

FROM
NILLE (IF/IAF)

TO
DIGGS

RNP
1.00

DISTANCE
4.50

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
SHIP	570126.61N/1701602.95W	200	50	20	2C	500					700
WATER	570421.00N/1702103.00W	0 (0)								AS1500	1500

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LPV

FROM
DIGGS

TO
RW36

RNP
0.30

DISTANCE
4.43

PAT

MAP
DA

HAT
200

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				247

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



AIRPORT ID
SNP/PASN

PROCEDURE NAME
RNAV (GPS) RWY 36

AMDT NO.
2

CITY
ST PAUL ISLAND

STATE
AK

AIRPORT ELEVATION
66

FACILITY
RNAV

FINAL: LNAV/VNAV

FROM
DIGGS

TO
RW36

RNP
0.30

DISTANCE
4.43

PAT

MAP
DA

HAT
345

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
WINDMILL (02-069517)	570926.93N/1701409.30W	231	20	3	1A	161					392

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LNAV

FROM
DIGGS

TO
RW36

RNP
0.30

DISTANCE
4.43

PAT

MAP
RW36

HAT
453

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
WINDMILL (02-069517)	570926.93N/1701409.30W	231	20	3	1A	250					500

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



AIRPORT ID
SNP/PASN

PROCEDURE NAME
RNAV (GPS) RWY 36

AMDT NO.
2

CITY
ST PAUL ISLAND

STATE
AK

AIRPORT ELEVATION
66

FACILITY
RNAV

HOLD-IN-LIEU OF PT

FROM
NILLE **TO**
P-5

RNP **DISTANCE** **PAT** **MAP** **HAT** **HMAS**
P-5

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
SHIP	570126.61N/1701602.95W	200	50	20	2C	1000				AT1100	2300
WATER	570000.00N/1702330.00W	0 (0)								AS1500	1500

COMPUTATIONS

ALT **KIAS** **KTAS** **HAA** **VKTW** **TR** **BA** **DTA** **COURSE CHANGE** **DVEB** **VEB OCS** **RF CENTER FIX/DISTANCE**

SEGMENT REMARKS:

MISSED APPROACH: LPV

FROM
DA **TO**
KUNNA

RNP **DISTANCE** **PAT** **MAP** **HAT** **HMAS**
0.30-1.00 78

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				2300
TERRAIN (02-024770)	571105.56N/1701131.10W	474	20	5	1B	1000					1500
TERRAIN	571048.00N/1701142.00W	456 (500)								AS1500	2000

COMPUTATIONS

ALT **KIAS** **KTAS** **HAA** **VKTW** **TR** **BA** **DTA** **COURSE CHANGE** **DVEB** **VEB OCS** **RF CENTER FIX/DISTANCE**

SEGMENT REMARKS:



AIRPORT ID
SNP/PASN

PROCEDURE NAME
RNAV (GPS) RWY 36

AMDT NO.
2

CITY
ST PAUL ISLAND

STATE
AK

AIRPORT ELEVATION
66

FACILITY
RNAV

MISSED APPROACH: LNAV/VNAV

FROM DA **TO** KUNNA

RNP
0.30-1.00

DISTANCE

PAT

MAP

HAT

HMAS
231

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				2300
TERRAIN (02-024770)	571105.56N/1701131.10W	474	20	5	1B	1000					1500
TERRAIN	571048.00N/1701142.00W	456 (500)								AS1500	2000

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH: LNAV

FROM RW36 **TO** KUNNA

RNP
0.30-1.00

DISTANCE

PAT

MAP

HAT

HMAS
400

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				2300
TERRAIN (02-024770)	571105.56N/1701131.10W	474	20	5	1B	1000					1500
TERRAIN	571048.00N/1701142.00W	456 (500)								AS1500	2000

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



AIRPORT ID
SNP/PASN

PROCEDURE NAME
RNAV (GPS) RWY 36

AMDT NO.
2

CITY
ST PAUL ISLAND

STATE
AK

AIRPORT ELEVATION
66

FACILITY
RNAV

CIRCLING ALL CATS CAT A CAT B CAT C CAT D CAT E NOT AUTHORIZED

OBSTRUCTION	COORDINATES	RADIUS	HAA	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
CATEGORY A											
TERRAIN (02-024770)	571105.56N/1701131.10W	1.30	714	474	20	5	1B	300			780
CATEGORY B											
TERRAIN (02-024770)	571105.56N/1701131.10W	1.81	714	474	20	5	1B	300			780
CATEGORY C											
TERRAIN (02-024770)	571105.56N/1701131.10W	2.84	714	474	20	5	1B	300			780
CATEGORY D											
TERRAIN (02-024770)	571105.56N/1701131.10W	3.71	714	474	20	5	1B	300			780

CIRCLING REMARKS:

MSA/ESA

CENTER **RADIUS**

REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

ZAN ARTCC, ENA FSS

WX SERVICE	LOCATION	HRS OPERATION	ALTIMETER SOURCE	DISTANCE	WMSCR	ADJUSTMENTS
ASOS	SNP/PASN	24	SNP/PASN		Y	0

BACK-UP WX SERVICE	LOCATION	HRS OPERATION	ALTIMETER SOURCE	DISTANCE	WMSCR	ADJUSTMENTS
---------------------------	-----------------	----------------------	-------------------------	-----------------	--------------	--------------------

WX REMARKS:

NO SUITABLE BACK-UP ALTIMETER SOURCE AVAILABLE PER FPT.

PRIMARY NAVAID	MONITOR POINT	HRS OPERATION	CAT
-----------------------	----------------------	----------------------	------------

APPROACH AND RUNWAY LIGHTING SYSTEM	RUNWAY MARKINGS	RUNWAY VISUAL RANGE
RW18 - MALSF (PCL), HIRL (PCL), PAPI-4R (PCL)	PIR-G	
RW36 - MALSF (PCL), HIRL (PCL), PAPI-4L (PCL)	PIR-G	

GLIDESLOPE ANGLE	ELEV RWY THRESHOLD	TCH	ELEV GS ANTENNA	DISTANCE FROM RWY	VGSI ANGLE	TCH
3.00	39.5	50.3			3.00	51.5



AIRPORT ID
SNP/PASN

PROCEDURE NAME
RNAV (GPS) RWY 36

AMDT NO.
2

CITY
ST PAUL ISLAND

STATE
AK

AIRPORT ELEVATION
66

FACILITY
RNAV

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD	<input checked="" type="checkbox"/>	FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE
ON CENTERLINE	<input checked="" type="checkbox"/>	FT FROM CENTERLINE	

CRITICAL TEMPERATURES

CRITICAL LOW	CRITICAL HIGH	ACT	APT ISA
-13C	+54C	-13C	+14.87C

CRITICAL TEMPERATURE REMARKS:

AVERAGE COLD TEMPERATURE DERIVED FROM 4-YEAR HISTORY (2022-2025).
CRITICAL LOW TEMPERATURE BASED ON ACT.
DESCENT RATE (FPM): STANDARD TEMP 955 HIGH TEMP 1260.

"VISUAL PORTION OF FINAL" PENETRATIONS

HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

and/or

5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS

PENETRATIONS REMARKS:

PART C: GENERAL REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
10' TREES USED PER FPT.
NO VESSELS HIGHER THAN 66 FT INSIDE 2NM FINAL PER FPT.
200' SHIPS USED OVER WATER.
WAIVER: ORDER 8260.3G, TABLE 3-3-6 REDUCE VISIBILITY BELOW 1 MILE FOR AIRPORT WITH NO PARALLEL TAXIWAYS.
ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.



AIRPORT ID
SNP/PASN

PROCEDURE NAME
RNAV (GPS) RWY 36

AMDT NO.
2

CITY
ST PAUL ISLAND

STATE
AK

AIRPORT ELEVATION
66

FACILITY
RNAV

PART D: AIRSPACE

DOCKET #

ALL DISTANCES TO 1/100NM; ELEVATION TO NEAREST 100 FEET; COORDINATES TO 1/100 SECOND; DEG TO 1/100 DEGREE

DISTANCE FROM	THLD	TO 1000FT POINT	3.17
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	009.62
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	100
DISTANCE FROM	THLD	TO 1500FT POINT	7.33
WIDTH OF	INTERMEDIATE	SEGMENT AT 1500FT POINT	4.00
TRUE COURSE OF	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	009.60
HIGH TERRAIN IN	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	0

THRESHOLD COORDINATES (IF STR-IN)

570927.09N/1701331.07W

ARP COORDINATES

570958.70N/1701321.20W

RUNWAY APCH END AND DIST FURTHEST FROM ARP

RUNWAY 36 DISTANCE 0.54 NM

FAF COORDINATES

570505.70N/1701452.61W

FIX NAME COORDINATES

REMARKS

IAF LOSOY 570144.56N 1702758.77W 30 NM RADIUS
IAF KAKAY 565934.48N 1700432.20W 30 NM RADIUS
IF/IAF NILLE 570040.06N 1701615.15W 30 NM RADIUS

PART E: PREPARED BY

NAME

BRITNEY ARMENTROUT

OFFICE

AJV-A422

DATE

02/26/2026

TITLE

AERONAUTICAL INFORMATION SPECIALIST

