

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.

<u>AIRPORT ID</u> PAHU	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 18	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>CITY</u> HUGHES	<u>STATE</u> AK		
<u>AIRPORT ELEVATION</u> 299	<u>TDZE</u> 299	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u> NONE	<u>DATED</u>	<u>MAG VAR</u> 13E	<u>EPOCH YEAR</u> 2025
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> CONCURRENT WITH 20-AAL-28	<u>CANCEL/SUSPEND</u>		

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
TAYWY		EJFAJ		TF	FB	1.00	046.51	33.61	4100
MOGFO		ULUXY		TF	FB	1.00	346.52	24.97	4100
EJFAJ	IAF	VUTOF	NOPT	TF	FB	1.00	119.83	8.00	4100
ULUXY	IAF	VUTOF	NOPT	TF	FB	1.00	272.62	12.36	4100
VUTOF	IF/IAF	IBVAW		TF	FB	1.00	209.05	3.48	2700
IBVAW		CEANY		TF	FB	1.00	208.96	3.72	2500
CEANY	FAF	RW18	MAP	TF	FO	0.30	180.94	6.79	
RW18	MAP	699 MSL		CA			180.94		
699 MSL		AJDUV		DF	FB	1.00			
AJDUV		MOGFO		TF	FO	1.00	104.53	22.86	6300

MISSED APPROACH

MAP:

LP: RW18
LNAV: RW18

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 6300 DIRECT AJDUV AND ON TRACK 104.53 TO MOGFO AND HOLD, CONTINUE CLIMB-IN-HOLD TO 6300.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF

(IAF)

2. HOLD NE VUTOF, RT, 209.05 INBOUND, 4100 FT. IN LIEU OF PT (IAF), MAX 9000.

3. FAF: 180.94FAF: CEANYDIST FAF TO MAP: 6.79DIST FAF TO THLD: 6.79

4. MIN ALT: VUTOF 4100, IBVAW 2700, CEANY 2500

5. DIST TO THLD FROM OM:MM:IM:150 HAT:GS ANT:

6. MIN GP INCPT:GP ALT AT FAF :OM:MM:IM:

7. GP ANGLE:34:1: IS NOT CLEAR20:1: IS NOT CLEARTCH:

8. MSA FROM: RW18 5500

PBN REQUIREMENTS NOTE:

RNP APCH - GPS

NOTES:

CHART NOTE: PROCEDURE NA AT NIGHT.
CHART NOTE: CIRCLING NA W OF RWY 18-36.
CHART NOTE: RWY 18 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
CHART NOTE: USE INDIAN MOUNTAIN LRRS ALTIMETER SETTING.
CHART NOTE: WHEN INDIAN MOUNTAIN LRRS ALTIMETER SETTING NOT RECEIVED, PROCEDURE NA.

ADDITIONAL FLIGHT DATA:

CEANY TO RW18: 3.00/40
HOLD W, RT, 105.40 INBOUND.
CHART FAS OBST: 708 TREE (02-166495) 660301N/1541400W.
FAS OBST: 700 AAO 660607N/1541210W.
1100 AAO 660944N/1541422W.
WAAS CHANNEL # 81845
REFERENCE PATH ID: W18A
CHART CIRCLING ICON.
LTP HAE: 98.2 M

MINIMUMS:

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

ALTERNATE: NA ☒



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
LP MDA	1120	1	821	1120	1 1/4	821	1120	2 1/2	821		NA				
LNAV MDA	1180	1 1/4	881	1180	1 1/4	881	1180	2 1/2	881		NA				
CIRCLING	1260	1 1/4	961	1360	1 1/2	1061	1580	3	1281		NA				

AIRPORT ID
PAHU

PROCEDURE NAME
RNAV (GPS) RWY 18

ORIGINAL/AMENDMENT
ORIG

CITY
HUGHES

STATE
AK

CHANGES - REASONS

COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZAN ARTCC, FAI FSS, AMGR

FLIGHT CHECKED BY

OFFICE

DATE

DEVELOPED BY

DAVID TEFFETELLER (LORRI DOWNEY)

OFFICE

AJV-A432

DATE

07/01/2021

APPROVED BY

LONNIE EVERHART

OFFICE

AJV-A430

DATE

TITLE
MANAGER



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

<u>AIRPORT ID</u> PAHU	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 18	<u>AMDT NO.</u> ORIG	<u>CITY</u> HUGHES	<u>STATE</u> AK	<u>AIRPORT ELEVATION</u> 299	<u>FACILITY</u> RNAV
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PART A: OBSTRUCTION DATA SEGMENTS

FEEDER

FROM TAYWY TO EJFAJ

<u>RNP</u>	<u>DISTANCE</u> 33.61	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>							
<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>
1.AAO	661403.00N/1543012.00W		1838	164	98	4E	2000				AT262	4100
2.TERRAIN	661403.00N/1543012.00W		1637 (1600)								AS1500	3100

<u>COMPUTATIONS</u>	<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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SEGMENT REMARKS:

FEEDER

FROM MOGFO TO ULUXY

<u>RNP</u>	<u>DISTANCE</u> 24.97	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>							
<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>
3.AAO	654524.00N/1532548.00W		2008	164	98	4E	2000					4100
4.TERRAIN	655106.00N/1532648.00W		1797 (1800)								AS1500	3300

<u>COMPUTATIONS</u>	<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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SEGMENT REMARKS:



INITIAL

FROM
EJFAJ

TO
VUTOF

RNP	DISTANCE	PAT	MAP	HAT			HMAS					
	8.00											
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
5.AAO	661700.00N/1540630.00W		1808	164	98	4E	1000				AT1292	4100
6.TERRAIN	662151.00N/1541342.00W		1607 (1600)								AS1500	3100

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

INITIAL

FROM
ULUXY

TO
VUTOF

<u>RNP</u>	<u>DISTANCE</u> 12.36	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>			<u>HMAS</u>					
<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>
7.AAO	661157.00N/1534154.00W		2202	164	98	4E	1000				PR150 AT748	4100
8.TERRAIN	661154.00N/1534312.00W		2001 (2000)								AS1500	3500

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



INTERMEDIATE

FROM
VUTOF (IF/IAF)

TO
IBVAW

<u>RNP</u>	<u>DISTANCE</u> 3.48	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>			<u>HMAS</u>					
<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>
9.AAO	661509.00N/1540830.00W		1808	164	98	4E	500				AC98 PR100	2600
10.TERRAIN	661130.00N/1535812.00W		1246 (1200)								AS1500	2700

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

INTERMEDIATE: STEPDOWN

FROM
IBVAW

TO
CEANY

<u>RNP</u>	<u>DISTANCE</u> 3.72	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>			<u>HMAS</u>					
<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>
11.AAO	661033.00N/1541312.00W		1398	164	98	4E	500				AC98 PR100 AT404	2500
12.TERRAIN	661033.00N/1541312.00W		1197 (1200)								AS1000	2200

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

INTERMEDIATE SEGMENT IS OFFSET 27.93 DEGREES TO ALLOW FOR 90 DEGREE TURNS FOR INITIAL LEGS.



FINAL: LP

FROM
CEANY

TO
RW18

RNP	DISTANCE 6.79	PAT	MAP RW18	HAT 821	HMAS							
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
13.AAO	660607.09N/1541210.33W		700	50	20	2C	250				RA169 XL40 SA-56	1120

COMPUTATIONS

ALT	KIAS	KTAS	HAA	VKTW	IR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE
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SEGMENT REMARKS:

FINAL: LNAV

FROM
CEANY

TO
RW18

RNP	DISTANCE 6.79	PAT	MAP RW18	HAT 881	HMAS							
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
14.TREE (02-166495)	660301.18N/1541359.69W		708	20	3	1A	250				RA169 XL40	1180

COMPUTATIONS

ALT	KIAS	KTAS	HAA	VKTW	IR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE
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SEGMENT REMARKS:



HOLD-IN-LIEU OF PT

FROM
VUTOF

TO
P-6

RNP	DISTANCE	PAT P-6	MAP	HAT			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
15.AAO	661030.00N/1535642.00W		2202	164	98	4E	1000				PR130 AT768	4100
16.TERRAIN	661030.00N/1535642.00W		2001 (2000)								AS1500	3500

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

MISSED APPROACH : LP

FROM
RW18

TO
MOGFO

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>			<u>HMAS</u> 772					
<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>
								ASC				6300
17.AAO	655106.00N/1534836.00W		2264	164	98	4E	1000				PR100	3400
18.TERRAIN	655106.00N/1534836.00W		2063 (2100)								AS1500	3600

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



MISSED APPROACH : LNAV

FROM

RW18

TO

MOGFO

RNP	DISTANCE	PAT	MAP	HAT			HMAS 872					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				6300
17.AAO	655106.00N/1534836.00W		2264	164	98	4E	1000				PR100	3400
18.TERRAIN	655106.00N/1534836.00W		2063 (2100)								AS1500	3600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

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											
19.TREE (02-163878)	660142.94N/1541301.12W	1.30	961	779	20	10	1B	300		RA169	1260
CATEGORY B											
20.TREE (02-161873)	660138.85N/1541145.82W	1.82	1061	882	20	10	1B	300		RA169	1360
CATEGORY C											
21.TREE (02-161993)	660124.49N/1540929.24W	2.88	1281	1107	20	10	1B	300		RA169	1580

CIRCLING REMARKS:



MSA

CENTER

RW18

RADIUS

25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	AAO	660406.00N/1534124.00W	071	14.1	4436	164	98	4E	1000			5500

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:



PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH
ZAN ARTCC, FAI FSS

<u>WX SERVICE</u> AWOS-3	<u>LOCATION</u> PAIM	<u>HRS OPERATION</u> 24	<u>ALTIMETER SOURCE</u> PAIM	<u>DISTANCE</u> 14.024	<u>SERVICE-A</u> N	<u>ADJUSTMENTS</u> 169
<u>BACK-UP WX SERVICE</u>	<u>LOCATION</u>	<u>HRS OPERATION</u>	<u>ALTIMETER SOURCE</u>	<u>DISTANCE</u>	<u>SERVICE-A</u>	<u>ADJUSTMENTS</u>

WX REMARKS:
RASS PRESSURE PATTERNS ARE THE SAME
PAHU 299
PAIM 1273
RA=168.7

<u>PRIMARY NAVAID</u>	<u>MONITOR POINT</u>	<u>HRS OPERATION</u>	<u>CAT</u>
<u>APPROACH AND RUNWAY LIGHTING SYSTEM</u>		<u>RUNWAY MARKINGS</u>	<u>RUNWAY VISUAL RANGE</u>
RW18 - MIRL (PCL)		NSTD-F	
RW36 - MIRL (PCL)		NSTD-F	

<u>GLIDESLOPE ANGLE</u>	<u>ELEV RWY THRESHOLD</u>	<u>TCH</u>	<u>ELEV GS ANTENNA</u>	<u>DISTANCE FROM RWY</u>	<u>VGSI ANGLE</u>	<u>TCH</u>
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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

<u>CRITICAL LOW</u>	<u>CRITICAL HIGH</u>	<u>ACT</u>	<u>APT ISA</u>
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CRITICAL TEMPERATURE REMARKS:

"VISUAL PORTION OF FINAL" PENETRATIONS

Final Type	RWY 18		
20:1			
551 TREE (02-165803) 660302.43N/1541512.89W (121.39)		462 TREE (02-167532) 660256.62N/1541521.37W (65.25)	



AIRPORT ID PAHU		PROCEDURE NAME RNAV (GPS) RWY 18	AMDT NO. ORIG	CITY HUGHES	STATE AK	AIRPORT ELEVATION 299	FACILITY RNAV
442 TREE (02-166393) 660254.89N/1541522.36W (54.27)				452 TREE (02-168791) 660257.40N/1541520.84W (51.14)			
340 TREE (02-168928) 660240.00N/1541544.50W (36.69)				334 TREE (02-165226) 660239.28N/1541545.17W (34.57)			
410 TREE (02-165145) 660252.98N/1541523.41W (32.22)				343 LIGHTING (02-163997) 660242.29N/1541533.49W (22.94)			
343 TOWER (02-022836) 660242.31N/1541533.53W (22.86)				415 TREE (02-165905) 660255.91N/1541523.02W (22.57)			
388 TREE (02-165459) 660251.36N/1541524.43W (18.71)				450 TREE (02-163774) 660304.47N/1541511.60W (9.69)			
310 POLE (02-022835) 660238.99N/1541538.87W (8.88)				317 TREE (02-166672) 660241.43N/1541543.97W (6.37)			
308 TREE (02-168925) 660239.25N/1541538.20W (5.27)				415 TREE (02-167142) 660259.25N/1541519.58W (4.39)			
329 POLE (02-022837) 660243.69N/1541532.60W (1.59)							
Final Type	RWY 18						
34:1							
404 TREE (02-168438) 660258.26N/1541521.20W (42.86)				388 TREE (02-166395) 660255.14N/1541524.09W (36.75)			
395 TREE (02-165052) 660301.22N/1541518.35W (24.44)				391 TREE (02-169022) 660300.18N/1541519.77W (23.87)			
365 TREE (02-164455) 660253.46N/1541525.17W (18.94)				386 TREE (02-165054) 660301.34N/1541519.00W (15.28)			
325 POLE (02-164598) 660243.38N/1541533.56W (10.63)				324 POLE (02-164071) 660243.76N/1541533.27W (8.45)			
334 POLE (02-168104) 660247.07N/1541529.37W (7.71)				319 VERTICAL_STRUCTURE (02-163995) 660242.45N/1541534.74W (7.68)			
328 POLE (02-165547) 660245.29N/1541531.06W (7.36)				321 POLE (02-164599) 660243.30N/1541532.68W (6.61)			
320 CATENARY (02-165451) 660243.10N/1541533.11W (6.32)				317 BUILDING (02-163815) 660242.30N/1541534.75W (6.11)			
318 POLE (02-165943) 660242.63N/1541534.08W (5.96)				331 CATENARY (02-264310) 660247.14N/1541529.92W (4.66)			
312 TRAVERSE_WAY (02-164339) 660241.80N/1541535.69W (2.84)				320 POLE (02-163925) 660244.27N/1541531.49W (2.45)			
390 TREE (02-166606) 660306.38N/1541510.23W (2.1)				312 TRAVERSE_WAY (02-258798) 660242.36N/1541535.44W (1.14)			
313 TRAVERSE_WAY (02-165950) 660242.65N/1541533.58W (0.76)				327 POLE (02-168101) 660247.24N/1541530.80W (0.63)			
313 TRAVERSE_WAY (02-165953) 660242.92N/1541535.18W (0.44)				306 TREE (02-166670) 660241.38N/1541543.23W (0.26)			
Final Type	RWY 36						
20:1							
20:1				334 TREE (02-165394) 660201.68N/1541559.60W (34.55)			
338 TREE (02-169148) 660200.32N/1541559.94W (31.67)				337 TREE (02-166667) 660200.02N/1541600.67W (28.83)			
340 TREE (02-164331) 660158.81N/1541600.45W (25.97)				319 TREE (02-168763) 660202.45N/1541607.75W (19.31)			
332 TREE (02-163816) 660158.10N/1541600.77W (14.31)				323 TREE (02-163808) 660158.27N/1541601.86W (5.61)			
306 TREE (02-168260) 660201.01N/1541603.27W (1.43)				QUALITY 25			



HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

and/or
5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS

PENETRATIONS REMARKS:

PART C: GENERAL REMARKS:

VDP NOT ESTABLISHED - REMOTE ALTIMETER, 20:1 PENETRATIONS

PRECIPITOUS TERRAIN EVALUATION COMPLETED

MAXIMUM VEGETATION HEIGHT IS 80 FEET PER FPT

NO SUITABLE BACKUP ALTIMETER SOURCE AVAILABLE

ORDER 8260.3 CHAPTER 2 APPLIED TO 1100 AAO 660944.00N/1541422.00W.

ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.



<div>AIRPORT ID PAHU</div>	<div>PROCEDURE NAME RNAV (GPS) RWY 18</div>	<div>AMDT NO. ORIG</div>	<div>CITY HUGHES</div>	<div>STATE AK</div>	<div>AIRPORT ELEVATION 299</div>	<div>FACILITY RNAV</div>
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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	3.79
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	193.94
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	600
DISTANCE FROM	THLD	TO 1500FT POINT	11.21
WIDTH OF	INTERMEDIATE	SEGMENT AT 1500FT POINT	4.00
TRUE COURSE OF	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	193.94
HIGH TERRAIN IN	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	1200

THRESHOLD
COORDINATES
(IF STR-IN)

660236.88N/1541543.08W

ARP COORDINATES

660220.70N/1541552.90W

RUNWAY APCH END
AND DIST FURTHEST
FROM ARP

RUNWAY 18 DISTANCE 0.28 NM

FAF
COORDINATES

660910.79N/1541142.62W

FIX NAME
COORDINATES

REMARKS

QUALITY
25
CHECKED

FAA Form 8260-9 / (11/16) Supersedes Previous Edition

Electronic Version

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PART E: PREPARED BY

<u>NAME</u> DAVID TEFFETELLER (LORRI DOWNEY)	<u>OFFICE</u> AJV-A432	<u>DATE</u> 07/01/2021	<u>TITLE</u> AERONAUTICAL INFORMATION SPECIALIST
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