

RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33						Bearings, headings, courses, 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 in feet RVR.													
TERMINAL ROUTES											MISSED APPROACH								
FROM		TO			COURSE AND DISTANCE			ALTITUDE		LPV: DA LNAV/VNAV: DA LNAV: RW36 CLIMB TO 640 THEN CLIMBING RIGHT TURN TO 8400 DIRECT FORAX AND HOLD, CONTINUE CLIMB-IN-HOLD TO 8400. ADDITIONAL FLIGHT DATA: HOLD SW, RT, 047.67 INBOUND. DISTANCE TO THLD FROM 250 HAT: 0.70 NM. CHART VDP AT 1.04 NM TO RW36* *LNAV ONLY. WAAS CHANNEL # 82110 REFERENCE PATH ID: W36A CHART CIRCLING ICON. CHART NAKNEK 2 MOA LTP HAE: 65.7 M									
EMEDE (IAF)		CAPRE (NOPT) (TF) (FB) (RNP 1.00)			265.26 / 10.00			4600											
WAMOP (IAF)		CAPRE (NOPT) (TF) (FB) (RNP 1.00)			084.70 / 10.00			4600											
CAPRE (IF/IAF)		IDBIW (TF) (FB) (RNP 1.00)			354.98 / 8.27			3300											
IDBIW (FAF)		VAYUT/1.86 NM TO RW36 (TF) (FB) (RNP 0.30)			355.02 / 7.84														
VAYUT/1.86 NM TO RW36 (SEE FORM 8260-10)		RW36 (MAP) (TF) (FO) (RNP 0.30)			355.05 / 1.86														
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD S CAPRE, RT, 354.98 INBOUND, 4600 FT. IN LIEU OF PT (IAF) 3. FAC: 355.02 FAF: IDBIW DIST FAF TO MAP: 9.70 THLD: 9.70 4. MIN. ALT: CAPRE 4600, IDBIW 3300, VAYUT/1.86 NM TO RW36 800* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 3300 GS ALT AT: IDBIW 3300 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 31.9 20:1 IS CLEAR 34:1 IS CLEAR 8. MSA FROM: _____																MAG VAR: 14E		EPOCH YEAR: 2020	
MINIMUMS																			
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N A		STANDARD @										
CATEGORY ==>		A		B		C		D		E									
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA				
LPV DA	429	1	250	429	1	250	429	1	250	429	1	250							
LNAV/VNAV DA	462	1	283	462	1	283	462	1	283	462	1	283							
LNAV MDA	540	1	361	540	1	361	540	1	361	540	1	361							
CIRCLING	740	1	548	740	1	548	800	1 3/4	608	1700	3	1508							
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -21C (-5F) OR ABOVE 54C (130F). @ CAT D 1600-3 CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, PROCEDURE NA. CHART NOTE: DME/DME RNP-0.3 NA.																			
CITY AND STATE ILIAMNA, AK		ELEVATION: 192 TDZE: 179 AIRPORT NAME: ILIAMNA		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 36, AMDT 3 13 SEPTEMBER 2018				SUP: RNAV (GPS) RWY 35 AMDT: 2B DATED 06/25/2015									

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
RW36 (MAP)	640 MSL (CA)	355.02	640

640 MSL	FORAX (DF) (FO) (RNP 1.00)	8400
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TAA

	FROM	TO	ALT
1.	265/30 CW 085/30 (NOPT)	265/6 CW 085/6	6700
2.	265/6 CW 085/6	CAPRE (IF/IAF) (FB)	4600
3.	085/30 CW 175/30	WAMOP (IAF) (FB)	5300
4.	175/30 CW 265/30	EMEDE (IAF) (FB)	6500

QUALITY
10
CHECKED

CITY AND STATE

ILIAMNA, AK

ELEVATION: 192
AIRPORT NAME:

ILIAMNA

TDZE: 179

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 36, AMDT 3
13 SEPTEMBER 2018

SUP:	RNAV (GPS) RWY 35
AMDT:	2B
DATED:	06/25/2015

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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FAS DATA BLOCK INFORMATION**DATA FIELD****DATA**

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	PAIL
RUNWAY	RW36
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W36A
LTP/FTP LATITUDE	594458.7475N
LTP/FTP LONGITUDE	1545449.3785W
LTP/FTP ELLIPSOIDAL HEIGHT	+00657
FPAP LATITUDE	594626.5075N
FPAP LONGITUDE	1545421.6280W
THRESHOLD CROSSING HEIGHT (TCH)	00031.9
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1288
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

6314F91F

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	PA
LTP ORTHOMETRIC HEIGHT	+00532
FPAP ORTHOMETRIC HEIGHT	+00532

QUALITY
10
CHECKED

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				AMDT: 2B
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