

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		LP: RW13 LNAV: RW13 CLIMB TO 700 THEN CLIMBING RIGHT TURN TO 3200 DIRECT TIKGU AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SW, RT, 035.57 INBOUND. FAS OBST: 240 AAO 584503N/1570348W FAS OBST: 227 AAO 584427N/1570518W WAAS CHANNEL # 42937 REFERENCE PATH ID: W13A ZESIL TO RW13: 3.00/35. CHART CIRCLING ICON LTP HAE: 60.8 M									
OCITA (IAF)		HIPUM (NOPT) (FB)		215.90 / 8.00				3000											
TIKGU (IAF)		HIPUM (NOPT) (FB)		035.57 / 8.00				3000											
HIPUM (IF/IAF)		ZESIL (FB)		125.74 / 8.00				1800											
ZESIL (FAF)		RW13 (MAP) (FO)		125.88 / 5.05				700											
RW13 (MAP)		700 MSL		125.88				3200											
700 MSL		TIKGU (FO)																	
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD NW HIPUM, RT, 125.74 INBOUND, 3000 FT. IN LIEU OF PT (IAF) 3. FAC: 125.88 FAF: ZESIL DIST FAF TO MAP: 5.05 THLD: 5.05 4. MIN. ALT: HIPUM 3000, ZESIL 1800 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: _____ GS ALT AT: _____ OM: _____ MM: _____ IM: _____ 7. GS ANGLE: _____ TCH: 34:1 IS NOT CLEAR 8. MSA FROM: _____																MAG VAR: 13E		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				
LP MDA	480	1	320	480	1	320		NA			NA								
LNAV MDA	500	1	340	500	1	340		NA			NA								
CIRCLING	560	1	398	620	1	458		NA			NA								
NOTES: CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE KING SALMON ALTIMETER SETTING AND INCREASE ALL MDA 40 FEET. CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1SM NOT AUTHORIZED.																			
# NA WHEN LOCAL WEATHER NOT AVAILABLE																			
(SEE FORM 8260-10)																			
CITY AND STATE SOUTH NAKNEK, AK		ELEVATION: 162 TDZE: 160 AIRPORT NAME: SOUTH NAKNEK NR 2		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 13, ORIG 26 MAY 2016				SUP: 4									
										AMDT: NONE									
										DATED									

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

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NOTES, (CONT.):

CHART NOTE: PROCEDURE NA AT NIGHT.

CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE} TCH {FEET}).

TAA

	FROM	TO	ALT
1.	036/30 CW 216/30 (NOPT)	HIPUM (IAF) (FB)	3000
2.	216/30 CW 306/30	216/26 CW 306/26	3900
3.	216/26 CW 306/26 (NOPT)	OCITA (IAF) (FB)	3000
4.	306/30 CW 036/30 (NOPT)	TIKGU (IAF) (FB)	3000

CITY AND STATE

SOUTH NAKNEK, AK

ELEVATION: 162

TDZE: 160

AIRPORT NAME:

SOUTH NAKNEK NR 2

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 13, ORIG

26 MAY 2016

SUP:

AMDT: NONE

DATED:

QUALITY
22
CHECKED

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

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	PFWS
RUNWAY	RW13
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W13A
LTP/FTP LATITUDE	584214.7370N
LTP/FTP LONGITUDE	1570027.9535W
LTP/FTP ELLIPSOIDAL HEIGHT	+00608
FPAP LATITUDE	584107.6700N
FPAP LONGITUDE	1565835.8900W
THRESHOLD CROSSING HEIGHT (TCH)	00035.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1744
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0

<u>CRC REMAINDER</u>	<u>DATA</u>
	DF65A1DA

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	PA
LTP ORTHOMETRIC HEIGHT	+00477
FPAP ORTHOMETRIC HEIGHT	+00477

CITY AND STATE

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NONE

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICES - 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.																																																																																																																																																																																																															
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