

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: RW01 CLIMB TO 800 THEN CLIMBING RIGHT TURN TO 3300 DIRECT COPOX AND HOLD. ADDITIONAL FLIGHT DATA: HOLD E, RT, 261.80 INBOUND. CHART FAS OBST: 75 ANT 682039N/1664755W DISTANCE TO THLD FROM 250 HATH: 0.66 NM. CHART VDP AT 0.88 MILES TO RW01* *LNAV ONLY. WAAS CHANNEL # 82434 REFERENCE PATH ID: W01A CHART CIRCLING ICON. LTP HAE: 5.2 M					
SUGRE		FENOM (FB)		271.03 / 16.86				2800							
LUR NDB		ULAVY (FB)		182.06 / 42.43				4100							
ULAVY		FENOM (FB)		216.56 / 5.00				2800							
FENOM (IAF)		ZORNA (FB)		281.41 / 7.75				2300							
ZORNA (IF)		EKERE (FB)		011.11 / 6.00				1600							
EKERE (FAF)		RW01 (MAP) (FO)		011.20 / 4.84											
RW01 (MAP)		800 MSL		011.20				800							
800 MSL		COPOX (FO)						3300							
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT ZORNA 3. FAC: 011.20 FAF: EKERE DIST FAF TO MAP: 4.84 THLD: 4.84 4. MIN. ALT: ZORNA 2300, EKERE 1600 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 1600 GS ALT AT: EKERE 1600 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 40.0 34:1 IS NOT CLEAR 8. MSA FROM: RW01 3300										MAG VAR: 11E EPOCH YEAR: 2015					
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT								ALTERNATE: N A		X					
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	269	1	250	269	1	250	269	1	250	269	1	250			
LNAV/VNAV DA	269	1	250	269	1	250	269	1	250	269	1	250			
LNAV MDA	340	1	321	340	1	321	340	1	321	340	1	321			
CIRCLING	380	1	361	480	1	461	480	1 1/2	461	580	2	561			
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -20C(-4F) OR ABOVE 54C(130F). CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, PROCEDURE NA. CHART NOTE: DME/DME RNP-0.3 NA. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT. (SEE FORM 8260-10)															
CITY AND STATE				ELEVATION: 19 THRE: 19				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:	
POINT HOPE, AK				AIRPORT NAME: POINT HOPE						RNAV (GPS) RWY 1, AMDT 1				AMDT: ORIG	
										17 OCTOBER 2013				DATED 05/15/2003	

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 PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON LUR NDB AIRWAY BEARINGS 128 CW 191.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT SUGRE ON V531/T229 SOUTHEAST BOUND.

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

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FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	PAPO
RUNWAY	RW01
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W01A
LTP/FTP LATITUDE	682037.3350N
LTP/FTP LONGITUDE	1664817.5790W
LTP/FTP ELLIPSOIDAL HEIGHT	+00052
FPAP LATITUDE	682159.4655N
FPAP LONGITUDE	1664646.3790W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1536
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

EF8BCBB6

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	PA
LTP ORTHOMETRIC HEIGHT	+00056
FPAP ORTHOMETRIC HEIGHT	+00056

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[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3	
SCANP	PAPOPAFR01	ALUR	010LUR	PADB0N	IF					18000		A	JS	
SCANP	PAPOPAFR01	ALUR	020ULAVYPAEA0E		020TF		18210424	+	04100			A	JS	
SCANP	PAPOPAFR01	ALUR	030FENOMPAEA0E	A	020TF		21660050	+	02800			A	JS	
SCANP	PAPOPAFR01	ALUR	040ZORNAPAEA0EE	B	010TF		28140078	+	02300			A	JS	
SCANP	PAPOPAFR01	ASUGRE	010SUGREPAEA0E		IF					18000		A	JS	
SCANP	PAPOPAFR01	ASUGRE	020FENOMPAEA0E	A	020TF		27100169	+	02800			A	JS	
SCANP	PAPOPAFR01	ASUGRE	030ZORNAPAEA0EE	B	010TF		28140078	+	02300			A	JS	
SCANP	PAPOPAFR01	R	010ZORNAPAEA0E	I	IF			+	02300	18000		A	JS	
SCANP	PAPOPAFR01	R	020EKEREPAEA1E	F	051TF		01110060	+	01600		RW01	PAPGA	JS	
SCANP	PAPOPAFR01	R	020EKEREPAEA2WALPV			ALNAV/VNAV	ALNAV						JS	
SCANP	PAPOPAFR01	R	030RW01	PAPGOGY	M	031TF		01120048		00059	-300		A	JS
SCANP	PAPOPAFR01	R	040		0	M	CA	0112	+	00800			A	JS
SCANP	PAPOPAFR01	R	050COPOXPAEA0EY	R	DF				+	03300			A	JS
SCANP	PAPOPAFR01	R	060COPOXPAEA0EE	R	HM		26180040	+	03300				A	JS

[illegible]

1 2 3 4 5 6 7 8 9 0 1 2

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QUALITY
CHECKED

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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	LUR	LUR	010		IF		FB					
	LUR	ULAVY	020		TF		FB	2.0	182.1 (193.1T)	042.4	AA 04100	
	LUR	FENOM	030	IAF	TF		FB	2.0	216.6 (227.6T)	005.0	AA 02800	
	LUR	ZORNA	040		TF		FB	1.0	281.4 (292.4T)	007.8	AA 02300	
	SUGRE	SUGRE	010		IF		FB					
	SUGRE	FENOM	020	IAF	TF		FB	2.0	271.0 (282.0T)	016.9	AA 02800	
	SUGRE	ZORNA	030		TF		FB	1.0	281.4 (292.4T)	007.8	AA 02300	
		ZORNA	010	FACF	IF		FB				AA 02300	
		EKERE	020	FAF	TF		FB	0.5	011.1 (022.1T)	006.0	AA 01600	
		RW01	030	MAP	TF		FO	0.3	011.2 (022.2T)	004.8	AT 00059	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		011.2 (022.2T)		AA 00800	
	COPOX	050		DF	R	FO				AA 03300	
	COPOX	060		HM	R	FO		261.8 (272.8T)	004.0	AA 03300	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	LUR				
	COPOX	N683050.95	W1661443.49	N6830.849	W16614.725
	EKERE	N681609.52	W1665313.60	N6816.159	W16653.227
	FENOM	N680741.88	W1664006.82	N6807.698	W16640.114
	SUGRE	N680417.59	W1655603.04	N6804.293	W16556.051
	ULAVY	N681103.85	W1663015.27	N6811.064	W16630.255
	ZORNA	N681037.35	W1665917.85	N6810.623	W16659.298
	RW01	N682037.34	W1664817.58	N6820.622	W16648.293

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW01	00019	40



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