

US DEPARTMENT OF TRANSPORTATION  
FEDERAL AVIATION ADMINISTRATION

**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				
COYRA (IF/IAF)	SAYOY (FB)	135.49 / 5.00	1500	LP: YOCUT LNAV: YOCUT			
SAYOY (FAF)	WUTEL/1.00 NM TO YOCUT (FB)	135.57 / 3.03		CLIMB TO 1800 DIRECT JUGLO AND HOLD.			
WUTEL/1.00 NM TO YOCUT	YOCUT (MAP) (FO)	135.62 / 1.00					
YOCUT (MAP)	320 MSL	135.62					
320 MSL	JUGLO (FO)		1800	<b>ADDITIONAL FLIGHT DATA:</b> HOLD SE, RT, 315.80 INBOUND. FAS OBST: 64 TREE 613243N/1661004W WAAS CHANNEL # 82224 REFERENCE PATH ID: W13A SAYOY TO RW13: 3.00/45. LTP HAE: 13.3 M			

  

1. PT <u>      </u> SIDE OF COURSE <u>      </u> OUTBOUND <u>      </u> FT WITHIN <u>      </u> MILES OF <u>      </u> (IAF)	
2. HOLD NW COYRA, RT, 135.49 INBOUND, 1800 FT. IN LIEU OF PT (IAF)	
3. FAC: 135.57 FAF: SAYOY DIST FAF TO MAP: 4.03 THLD: 4.53	
4. MIN. ALT: COYRA 1800, SAYOY 1500, WUTEL/1.00 NM TO YOCUT 520	
5. DIST TO THLD FROM OM: <u>      </u> MM: <u>      </u> IM: <u>      </u> 150 HAT: <u>      </u> 100 HAT: <u>      </u> GS ANT: <u>      </u>	
6. MIN GS INCPT: <u>      </u> GS ALT AT: <u>      </u> OM: <u>      </u> MM: <u>      </u> IM: <u>      </u>	
7. GS ANGLE: <u>      </u> TCH: 34:1 IS NOT CLEAR	
8. MSA FROM: <u>      </u>	

MAG VAR: 13E EPOCH YEAR: 2005

  

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	320	1	308	320	1	308	320	7/8	308	320	7/8	308			
LNAV MDA	320	1	308	320	1	308	320	7/8	308	320	7/8	308			
CIRCLING	420	1	407	480	1	467	480	1 1/2	467	580	2	567			

  

**NOTES:**  
 CHART NOTE: WHEN VGSI INOP, CIRCLING RWY 31 NA AT NIGHT.  
 CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE SCAMMON BAY ALTIMETER SETTING AND INCREASE ALL MDA 60 FT, AND CAT C/D VISIBILITY 1/8 MILE.  
 CHART NOTE: DME/DME RNP-0.3 NA.  
 (SEE FORM 8260-10)

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

CITY AND STATE HOOPER BAY, AK	ELEVATION: 13	THRE: 12	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 13, AMDT 1  <b>25 AUG 2011</b>	SUP:
	AIRPORT NAME: HOOPER BAY				AMDT: ORIG-A
					DATED 09/28/2006

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NOTES, (CONT.):

CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.

CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.

TAA

	FROM	TO	ALT
1.	045/30 CW 175/30 (NOPT) 175/7 CW 225/7	COYRA (IF/IAF) (FB) COYRA (IF/IAF) (FB)	1800 1800
2.	175/30 CW 225/30 (NOPT)	175/7 CW 225/7	3800
3.	225/30 CW 270/30	225/7 CW 270/7	3600
4.	225/7 CW 270/7 270/30 CW 045/30	COYRA (IF/IAF) (FO) COYRA (IF/IAF) (FO)	1800 1800



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				AMDT: ORIG-A
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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE 0  
SBAS SERVICE PROVIDER IDENTIFIER 0  
AIRPORT IDENTIFIER PAHP  
RUNWAY RW13  
APPROACH PERFORMANCE DESIGNATOR 0  
ROUTE INDICATOR 0  
REFERENCE PATH DATA SELECTOR W13A  
REFERENCE PATH IDENTIFIER (APPROACH ID) 613139.8140N  
LTP/FTP LATITUDE 1660905.5535W  
LTP/FTP LONGITUDE +00133  
LTP/FTP ELLIPSOIDAL HEIGHT 613023.9300N  
FPAP LATITUDE 1660728.7800W  
FPAP LONGITUDE 00045.0  
THRESHOLD CROSSING HEIGHT (TCH) F  
TCH UNITS SELECTOR (METERS OR FEET USED) 03.00  
GLIDEPATH ANGLE (GPA) 106.75  
COURSE WIDTH AT THRESHOLD 1744  
LENGTH OFFSET 40.0  
HORIZONTAL ALERT LIMIT (HAL) 0.0  
VERTICAL ALERT LIMIT (VAL)

CRC REMAINDER

04D4C35F

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE PA  
LTP ORTHOMETRIC HEIGHT +00036  
FPAP ORTHOMETRIC HEIGHT +00036

CITY AND STATE

HOOPER BAY, AK

ELEVATION: 13

THRE: 12

AIRPORT NAME:

HOOPER BAY

FACILITY  
IDENTIFIER:  
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 13, AMDT 1

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[illegible][illegible][illegible][illegible][illegible]

CITY AND STATE HOOPER BAY, AK	ELEVATION: 13      THRE: 12 AIRPORT NAME: HOOPER BAY	FACILITY IDENTIFIER: RNAV	PROCEDURE NO/ AMDT NO/EFFECTIVE DATE: RNAV (GPS) RWY 13, AMDT 1  25 AUG 2011	SUP:
				AMDT:      ORIG-A
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