

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.															
US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION				TERMINAL ROUTES								MISSED APPROACH							
FROM		TO		COURSE AND DISTANCE				ALTITUDE		LP: DIDCU LNAV: DIDCU CLIMB TO 500 THEN CLIMBING RIGHT TURN TO 3500 DIRECT HUMOD AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SW, RT, 037.66 INBOUND. CHART FAS OBST: 200 SHIP 593800N/1513022W WAAS CHANNEL # 86933 REFERENCE PATH ID: W04B CHART CIRCLING ICON. FAC CROSSES RWY C/L EXTENDED 3646 FROM THLD. LTP HAE: 30.8 M									
JEKEX (IAF)		IRACI (FB)		319.29 / 2.96				3800											
IRACI		HUMOD (FB)		319.26 / 4.00				3400											
ELDOH (IAF)		HUMOD (FB)		125.35 / 8.61				3400											
HUMOD (IF)		FOVPU (FB)		037.66 / 9.16				2000											
FOVPU (FAF)		DIDCU (MAP) (FO)		037.87 / 5.28															
DIDCU (MAP)		500 MSL		037.87				500											
500 MSL		HUMOD (FO)						3500											
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)																			
2. PROFILE STARTS AT HUMOD																			
3. FAC: 037.87 FAF: FOVPU DIST FAF TO MAP: 5.28 THLD: 5.88																			
4. MIN. ALT: HUMOD 3400, FOVPU 2000																			
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: DIDCU 7100																			
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	460	1	389	460	1	389	460	1	389	460	1	389							
LNAV MDA	760	1	689	760	1	689	760	1 3/4	689	760	1 3/4	689							
CIRCLING	760	1	676	760	1	676	760	2	676	760	2 1/4	676							
NOTES: CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, PROCEDURE NA. @ CAT D 800-2 1/4 CHART NOTE: FOR INOPERATIVE MALSF, INCREASE LP CATS C AND D VISIBILITY TO 1:1/8 AND LNAV CATS C AND D VISIBILITY TO 2. CHART NOTE: CIRCLING NA NORTHWEST OF RWY 04-22. (SEE FORM 8260-10)																			
CITY AND STATE		ELEVATION: 84 THRE: 71		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) Y RWY 4, AMDT 1 27 JUNE 2013						SUP: RNAV (GPS) Y RWY 3							
HOMER, AK		AIRPORT NAME: HOMER										AMDT: ORIG							
												DATED 07/05/2007							

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
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NOTES, (CONT.):

CHART NOTE: DME/DME RNP-0.3 NA.

CHART NOTE: RWY 4 STRAIGHT-IN AND CIRCLING MINIMUMS NA AT NIGHT.

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1SM NOT AUTHORIZED.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT ELDOH ON V321 SOUTHWEST BOUND.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT JEKEX ON V439 SOUTHWEST BOUND.

CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO LP AND LNAV CATS A/B.

CHART PROFILE NOTE: DESCENT ANGLE NA.

CITY AND STATE
HOMER, AK

ELEVATION: 84 THRE: 71
AIRPORT NAME:
HOMER

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) Y RWY 4, AMDT 1
27 JUNE 2013

SUP: RNAV (GPS) Y RWY
3
AMDT: ORIG
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RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
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 PAHO
RUNWAY RW04
APPROACH PERFORMANCE DESIGNATOR 0
ROUTE INDICATOR Y
REFERENCE PATH DATA SELECTOR 0
REFERENCE PATH IDENTIFIER (APPROACH ID) W04B
LTP/FTP LATITUDE 593825.0580N
LTP/FTP LONGITUDE 1512929.1475W
LTP/FTP ELLIPSOIDAL HEIGHT +00308
FPAP LATITUDE 593915.9925N
FPAP LONGITUDE 1512705.2760W
THRESHOLD CROSSING HEIGHT (TCH) 00000.0
TCH UNITS SELECTOR (METERS OR FEET USED) F
GLIDEPATH ANGLE (GPA) 00.00
COURSE WIDTH AT THRESHOLD 106.75
LENGTH OFFSET 0712
HORIZONTAL ALERT LIMIT (HAL) 40.0
VERTICAL ALERT LIMIT (VAL) 0.0

CRC/REMAINDER

41AEBFB3

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE PA
LTP ORTHOMETRIC HEIGHT +00215
FPAP ORTHOMETRIC HEIGHT +00215

QUALITY
4
CHECKED

CITY AND STATE HOMER, AK	ELEVATION: 84 THRE: 71 AIRPORT NAME: HOMER	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) Y RWY 4, AMDT 1 27 JUNE 2013	SUP: RNAV (GPS) Y RWY 3
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[illegible][illegible]

	1	2	3	4	5	6	7	8	9	0	1	2	3
SEGMENT	12345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901
SCANP PAHOPAFR04-Y AELDOH 010ELDOHPAEAOE A IF										18000	A JS		
SCANP PAHOPAFR04-Y AELDOH 020HUMODPAEA0EE B 010TF							12540086	+ 03400			A JS		
SCANP PAHOPAFR04-Y AJEKEX 010JEKEXPAAEOE A IF										18000	A JS		
SCANP PAHOPAFR04-Y AJEKEX 020IRACIPAEAOE 010TF							31930030	+ 03800			A JS		
SCANP PAHOPAFR04-Y AJEKEX 030HUMODPAEA0EE B 010TF							31930040	+ 03400			A JS		
SCANP PAHOPAFR04-Y R 010HUMODPAEAOE I IF										18000	A JS		
SCANP PAHOPAFR04-Y R 020FOVPUPAEA1E F 051TF							03770092	+ 02000	DIDCU PAAEA		JS		
SCANP PAHOPAFR04-Y R 020FOVPUPAEA2WALP N ALNAV											JS		
SCANP PAHOPAFR04-Y R 030DIDCUPAEOEY M 031TF							03790053	00760	000		A JS		
SCANP PAHOPAFR04-Y R 040 O M CA							0379	+ 00500			A JS		
SCANP PAHOPAFR04-Y R 050HUMODPAEA0EY R DF								+ 03500			A JS		
SCANP PAHOPAFR04-Y R 060HUMODPAEA0EE R HM							03770040	+ 03500			A JS		

[illegible][illegible][illegible]

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	AIRPORT NAME:	HOMER	RNAV	RNAV (GPS) Y RWY 4, AMDT 1	AMDT: ORIG
				27 JUNE 2013	DATED: 07/05/2007

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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
	ELDOH	ELDOH	010	IAF	IF		FB					
	ELDOH	HUMOD	020		TF		FB	1.0	125.4 (142.4T)	008.6	AA 03400	
	JEKEX	JEKEX	010	IAF	IF		FB					
	JEKEX	IRACI	020		TF		FB	1.0	319.3 (336.3T)	003.0	AA 03800	
	JEKEX	HUMOD	030		TF		FB	1.0	319.3 (336.3T)	004.0	AA 03400	
		HUMOD	010	FACF	IF		FB				AA 03400	
		FOVPU	020	FAF	TF		FB	0.5	037.7 (054.7T)	009.2	AA 02000	
		DIDCU	030	MAP	TF		FO	0.3	037.9 (054.9T)	005.3	AT 00760	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		037.9 (054.9T)		AA 00500	
	HUMOD	050		DF	R	FO				AA 03500	
	HUMOD	060		HM	R	FO		037.7 (054.7T)	004.0	AA 03500	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	DIDCU	N593804.46	W1513027.24	N5938.074	W15130.454
	ELDOH	N593635.01	W1520358.25	N5936.584	W15203.971
	FOVPU	N593502.83	W1513857.89	N5935.047	W15138.965
	HUMOD	N592946.68	W1515339.40	N5929.778	W15153.657
	IRACI	N592607.64	W1515029.90	N5926.127	W15150.498
	JEKEX	N592325.46	W1514810.08	N5923.424	W15148.168
	RW04	N593825.06	W1512929.15	N5938.418	W15129.486

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW04	00071	00

QUALITY
4
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	AIRPORT NAME: HOMER		RNAV	RNAV (GPS) Y RWY 4, AMDT 1	AMDT: ORIG
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