

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

RNAV (GPS) - STANDARD
INSTRUMENT APPROACH PROCEDURE
FAR 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				
COPAN	HOBIR (FB)	136.48 / 17.41	2000	LPV: DA LNAV/VNAV: DA LNAV: RW31 CLIMB TO 2100 DIRECT OLIRE AND HOLD. ADDITIONAL FLIGHT DATA: HOLD NW, RT, 132.67 INBOUND. CHART FAS OBST: 214 TOWER 275405N/0971115W CHART A-632 B AND D. DISTANCE TO THLD FROM 250 HAT: 0.67 NM. CHART VDP AT 1.34 MILES TO RW31* *LNAV ONLY. WAAS CHANNEL # 82601 REFERENCE PATH ID: W31A CHART: WAAS SYMBOL			
HOBIR (IAF)	ISICE (NOPT) (FB)	222.83 / 5.00	2000				
ISICE (IF/IAF)	NEGIC (FB)	312.80 / 6.10	1500				
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD SE ISICE, RT, 312.80 INBOUND, 2000 FT. IN LIEU OF PT (IAF) 3. FAC: <u>312.77</u> FAF: <u>NEGIC</u> DIST FAF TO MAP: <u>4.48</u> THLD: <u>4.48</u> 4. MIN. ALT: <u>ISICE 2000, NEGIC 1500</u> 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>1500</u> GS ALT AT: <u>NEGIC</u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>40.0</u> 34:1 IS CLEAR 8. MSA FROM: <u>RW31 2100</u>				MAG VAR: 7E EPOCH YEAR: 1985			
MINIMUMS							
TAKEOFF: ☒ STANDARD		SEE FAA FORM 8260-15A FOR THIS AIRPORT		ALTERNATE: N A		STANDARD @	
CATEGORY >>>>>>	A		B		C		E
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA
LPV DA	268	1	250	268	1	250	268
LNAV/VNAV DA	510	1 3/4	492	510	1 3/4	492	510
LNAV MDA	480	1	462	480	1	462	480
CIRCLING	520	1	502	520	1	502	580
NOTES: CHART NOTE: BARO-VNAV NA WHEN USING MUSTANG BEACH ALTIMETER SETTING. @ NA WHEN LOCAL WEATHER NOT AVAILABLE. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 48C (118F). CHART NOTE: DME/DME RNP-0.3 NA. CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT. SEE 8260-10							
CITY AND STATE		ELEVATION: 18 TDZE: 18		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	
INGLESIDE, TX		AIRPORT NAME:		RNAV		RNAV (GPS) RWY 31, AMDT 1	
		T P MC CAMPBELL				FEB 14 2008	
						SUP: AMDT: ORIG DATED 11/23/2008	

7208-03