

U.S. Department of Transportation
Federal Aviation Administration

RNAV- 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				
AGAZY INT	FOLAN WP (TF) (FB)	242.41/19.95	8700	LNAV: RW21			
HUP VORTAC	PONUE WP (TF) (FB)	106.30/35.98	8800	CLIMB TO 8800 DIRECT COSIM WP, AND VIA 304.48 TRACK TO WIKOR WP AND VIA 034.41 TRACK TO PONUE WP AND HOLD.			
FOLAN WP (IAF)	HORNA WP (TF) (FB)	304.68/8.80	7100				
PONUE WP (IAF)	HORNA WP (TF) (FB)	124.56/8.80	7100	ADDITIONAL FLIGHT DATA: HOLD SW, LT, 034.55 INBOUND FAS OBST: 4039 TREE 310400/1044712			
HORNA WP	HOSAR WP (TF) (FB)	214.62/6.01	5600				
RW21 (MAP)	4300 MSL (CA)	214.57					
4300 MSL	COSIM WP (DF) (FB)						
COSIM WP	WIKOR WP (TF) (FB)	304.48/8.80					

1. PT NA SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)
2. PROFILE STARTS AT HORNA WP				
3. FAC: 214.57 FAF: HOSAR WP DIST FAF TO MAP: - THLD: 5.06				
4. MIN. ALT: HORNA WP 7100, HOSAR WP 5600				
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 CLEAR				
8. MSA FROM: RW21 8700				

MINIMUMS															
TAKEOFF:	STANDARD	X	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
LNAV MDA	4300	1	361	4300	1	361	4300	1	361	4300	1 1/4	361			
CIRCLING	4440	1	483	4460	1	503	4480	1 1/2	523	4840	3	883			

NOTES:
OBTAIN LOCAL ALTIMETER SETTING ON CTAF, WHEN NOT RECEIVED, PROCEDURE NA.
GPS OR RNP-0.3 REQUIRED. DME/DME RNP-0.3 NA.

CITY AND STATE	ELEVATION: 3957 TDZE: 3939	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) RWY 21, ORIG	SUP: NONE
VAN HORN, TX	AIRPORT NAME: CULBERSON COUNTY		OCT 30 2003	DATE

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

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.

FROM	TO	COURSE AND DISTANCE	ALTITUDE
WIKOR WP	• PONUE WP (TF) (FO)	034.41/20.07	8800

PROCEDURE NA FOR ARRIVAL ON HUP VORTAC AIRWAY RADIALS 047 CW 167

PROCEDURE NA FOR ARRIVAL AT AGAZY VIA V198 SOUTHEAST BOUND

CITY AND STATE	ELEVATION: 3957 TDZE: 3939	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
VAN HORN, TX	AIRPORT NAME: CULBERSON COUNTY	RNAV	OCT 30 2003 RNAV (GPS) RWY 21, ORIG	AMDT: NONE
				DATED: