

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION VOR STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICE - TITLE 14 CFR PART 97.23					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	MAP: 5.01 MILES AFTER MRF VOR/DME OR AT MRF 5.01 DME FIX CLIMBING LEFT TURN TO 9000 DIRECT MRF VOR/DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 9000. ADDITIONAL FLIGHT DATA: HOLD SE, LT, 312.87 INBOUND. CHART FAS OBST: 4932 TANK 302148N/1040050W FAS OBST: 5099 AAO 301939N/1035714W MRF VOR/DME TO RW31: 3.42/50.										
1. PT <u>R</u> SIDE OF COURSE <u>132.87</u> OUTBOUND <u>8100</u> FT WITHIN <u>10</u> MILES OF <u>MRF VOR/DME</u> (IAF) 2. _____ 3. FAC <u>312.87</u> FAF <u>MRF VOR/DME</u> DIST FAF TO MAP <u>5.01</u> THLD <u>5.01</u> 4. MIN. ALT <u>MARFA VOR/DME 6700, ZADGI 5360</u> 8. MSA FROM: <u>MRF VOR/DME 360-260 8100, 260-360 15000</u>															
					MAG VAR: 11E EPOCH YEAR: 1965										
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT					ALTERNATE: N A		STANDARD								
CATEGORY \Rightarrow	A			B			C			D			E		
	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA
S-31	5360	1	530	5360	1	530	5360	1 1/2	530	5360	1 1/2	530			
CIRCLING	5360	1	511	5360	1	511	5360	1 1/2	511	5400	2	551			
ZADGI FIX MINIMUMS															
S-31	5200	1	370	5200	1	370	5200	1	370	5200	1	370			
CIRCLING	5280	1	431	5300	1	451	5300	1 1/2	451	5400	2	551			
NOTES: CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, PROCEDURE NA. CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA. CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.															
CITY AND STATE MARFA, TX		ELEVATION: 4849 THRE: 4830 AIRPORT NAME: MARFA MUNI		FACILITY IDENTIFIER: MRF		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: VOR RWY 31, AMDT 6 13 JAN 2011				SUP VOR RWY 30 AMDT 5A DATE 11/25/2004					

