JEPPESEN 13 MAY 11

(10-1B)

VILLAHERMOSA, MEXICO C P A CARLOS ROVIROSA INTL **MEXICO**

*VILLAHERMOSA Approach 120.9

SPEED RESTRICTIONS WITHIN MEXICO AIRSPACE MAXIMUM IAS UNLESS OTHERWISE DEPICTED OR AUTHORIZED BY ATC

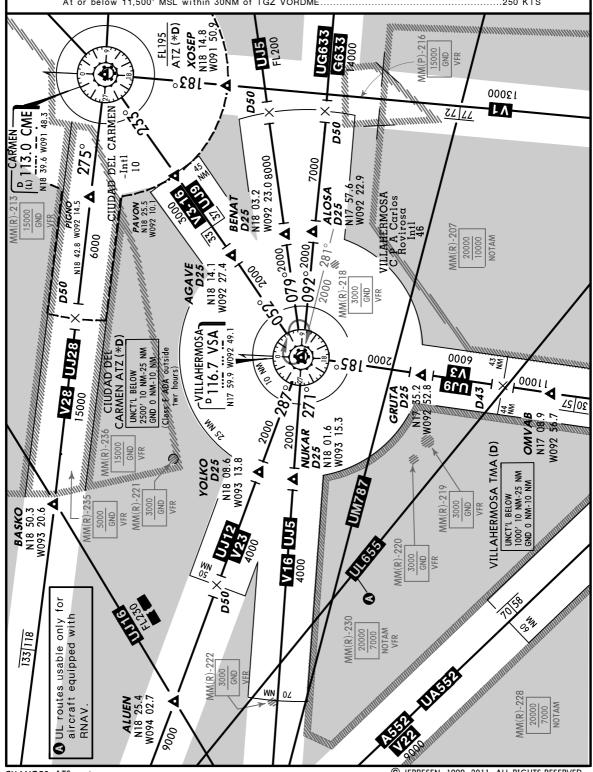
WITHIN MEXICO AIRSPACE

At or below 3000' AGL within 10NM of any airport... At or below 10,000' MSL within Mexico Airspace..... At or below 10,000' AGL within 30NM of any airport

WITHIN VILLAHERMOSA TMA

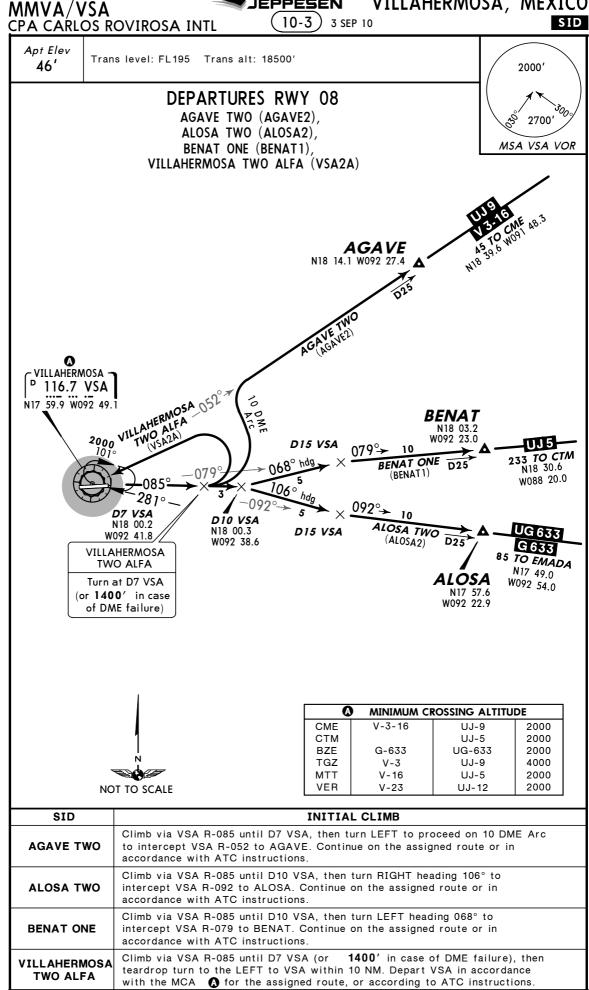
At or below 3000' MSL of C P A Carlos Rovirosa Intl Apt and within 10NM of VSA VORDME...200 KTS At or below 18,000' MSL within 30NM of VSA VORDME.....

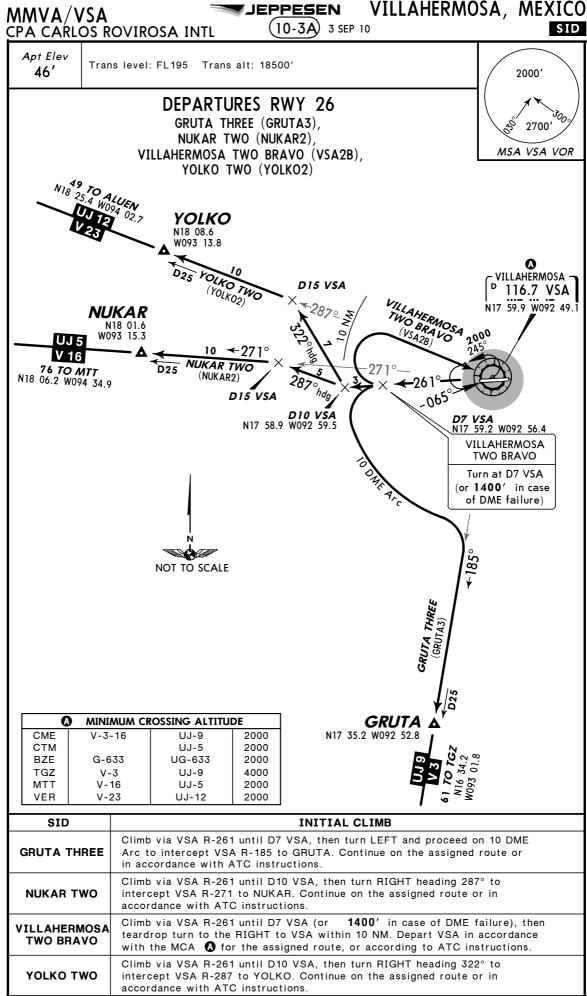
WITHIN TUXTLA GUTIERREZ TMA
At or below 4500' MSL of Angel Albino Corzo Apt and within 10NM of At or below 11,500' MSL within 30NM of TGZ VORDME.250 KTS



VILLAHERMOSA, MEXICO

JEPPESEN





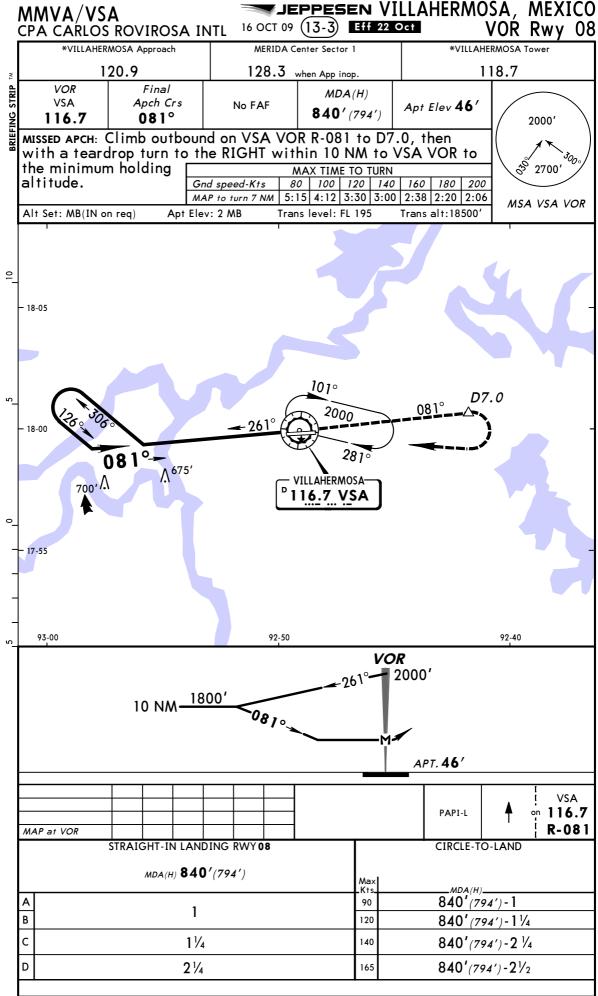
JEPPESEN VILLAHERMOSA, MEXICO MMVA/VSA CPA CARLOS ROVIROSA INTL 16 OCT 09 (13-1) Eff 22 Oct VOR DME-1 Rwy 08 *VILLAHERMOSA Approach MERIDA Center Sector 1 *VILLAHERMOSA Tower 128.3 when App inop. 120.9 118.7 VOR Final Minimum Alt MDA(H) **VSA** Apch Crs D5.0 Apt Elev 46' 2000' 460' (414') 081° 116.7 1500' (1454') MISSED APCH: Climb outbound on VSA VOR R-081 to D7.0, then with a teardrop turn to the RIGHT within 10 NM to VSA VOR 2700' to the minimum holding altitude. Alt Set: MB(IN on reg) Apt Elev: 2 MB Trans level: FL 195 Trans alt: 18500' MSA VSA VOR 9 - 18-05 D8.0 1010 081° *D7.0* 2000 18-00 D8.0 D5.0 281° D10.0 08 10-Λ₆₇₅, **∆**700′ VILLAHERMOSA D116.7 VSA 17-55 92-40 93-00 92-50 D10.0 D8.0 **VOR** 2000 1800' 081⁹ **5**81∘ D5.0 1500% APT. **46**′ 2.0 3.0 4.3 VSA on 116.7 D7.0 PAPI-L R-081 MAP at VOR STRAIGHT-IN LANDING RWY 08 CIRCLE-TO-LAND MDA(H) 460'(414') MDA(H) 90 1 500′(454′)-1 120 140 500'(454')-11/2 11/4 600'(554')-2

MMVA/VSA VILLAHERMOSA, MEXICO **JEPPESEN** Apt Elev **46**' N17 59.8 W092 48.9 16 OCT 09 (13-1) Eff 22 Oct CPA CARLOS ROVIROSA INTL *VILLAHERMOSA Tower 118.7 92-50 92-49 92-48 Birds in vicinity of airport. Weed work possible in movement area. All aircraft should be towed when departing commercial aviation ramp. 18-00 18-00 VOR O 7218' 2200m **P**= ↑ ARP 08 € 1000 0 2000 3000 4000 Meters Ö 500 1000 1500 - 17-59 17-59 92-49 92-50 92-48 ADDITIONAL RUNWAY INFORMATION **USABLE LENGTHS** LANDING BEYOND **RWY** Threshold Glide Slope WIDTH TAKE-OFF 08 148' HIRL(197') PAPI-L (angle 3.0°) 45m 26 TAKE-OFF FOR FILING AS ALTERNATE All Rwys 1 & 2 Eng В $200-\frac{1}{2}$ 800-2 С 3 & 4 Eng D

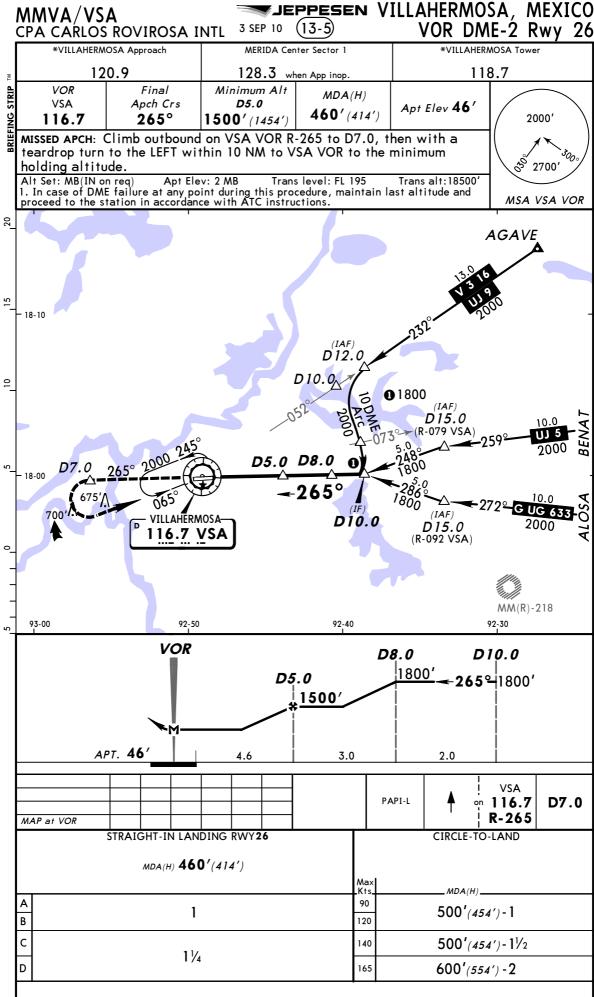
JEPPESEN VILLAHERMOSA, MEXICO

MMVA/VSA

CPA CARLOS ROVIROSA INTL 16 OCT 09 (13-2) Eff 22 Oct VOR DME-2 Rwy 08 *VILLAHERMOSA Approach MERIDA Center Sector 1 *VILLAHERMOSA Tower 120.9 118.7 128.3 when App inop. VOR Final Minimum Alt MDA(H)VSA Apch Crs D5.0 Apt Elev 46' 460' (414') 081° 116.7 1500' (1454') 2000' MISSED APCH: Climb outbound on VSA VOR R-081 to D7.0, then with a teardrop turn to the RIGHT within 10 NM to VSA VOR to the minimum holding altitude. 2700 Alt Set: MB(IN on req) Apt Elev: 2 MB Trans level: FL 195 Trans alt: 18500' 1. In case of DME failure at any point during the procedure, maintain last altitude and proceed to the station in accordance with ATC instructions. MSA VSA VOR (IAF) D 15.0 **VILLAHERMOSA** 116.7 VSA 081° D5.0 18-00 2000 D15.0 1800 (R-268 VSA) D8.0/\ D10.0 ↑₇₀₀, 675 D10.0 17-50 (IAF) D12.0 93-10 93-00 92-40 **GRUTA** D10.0 D8.0 **VOR** D5.0 1800'-081° 1500' APT. **46**′ 2.0 3.0 **VSA** on 116.7 D7.0 PAPI-L R-081 MAP at VOR STRAIGHT-IN LANDING RWY 08 CIRCLE-TO-LAND MDA(H) 460'(414') MDA(H)_ 90 1 500'(454')-1 120 500'(454') - 11/2 140 11/4 165 600'(554')-2



➡JEPPESEN VILLAHERMOSA, MEXICO MMVA/VSA VOR DME-1 Rwy 26 CPA CARLOS ROVIROSA INTL 3 SEP 10 (13-4)*VILLAHERMOSA Approach MERIDA Center Sector 1 *VILLAHERMOSA Tower 128.3 when App inop. 120.9 118.7 VOR Final Minimum Alt MDA(H) VSA Apch Crs D5.0 Apt Elev 46' 2000' 460' (414') 265° 1500' (1454' 116.7 MISSED APCH: Climb outbound on VSA VOR R-265 to D7.0, then with a teardrop turn to the LEFT within 10 NM to VSA VOR to 2700' the minimum holding altitude. Alt Set: MB(IN on reg) Apt Elev: 2 MB Trans level: FL 195 Trans alt:18500 MSA VSA VOR 9 18-05 D8.0 245 D 10.0 2000 265° 18-00 -265° $D5.\overline{0}$ 065° 700' (IAF) · VILLAHERMOSA 116.7 VSA 17-55 92-50 92-40 D8.0 D10.0 **VOR** 2000' 1800 265° D5.0 1500′ APT. 46' 4.6 3.0 2.0 VSA PAPI-L on 116.7 D7.0 R-265 MAP at VOR STRAIGHT-IN LANDING RWY26 CIRCLE-TO-LAND MDA(H) 460'(414') MDA(H)_ 90 1 500′(454′)-1 В 120 140 500′(454′) - 11/2 11/4 165 600'(554') -2



JEPPESEN VILLAHERMOSA, MEXICO

MMVA/VSA CPA CARLOS ROVIROSA INTL 16 OCT 09 (13-6) Eff 22 Oct VOR Rwy 26 *VILLAHERMOSA Approach MERIDA Center Sector 1 *VILLAHERMOSA Tower 128.3 when App inop. 120.9 118.7 VOR Final MDA(H)Apch Crs **VSA** No FAF Apt Elev 46' 500' (454') 265° 116.7 2000' MISSED APCH: Climb outbound on VSA VOR R-265 to D7.0, then with a teardrop turn to the LEFT within 10 NM to VSA VOR to the minimum holding 2700 MAX TIME TO TURN 80 100 120 140 altitude. Gnd speed-Kts 160 180 200 MAP to turn 7 NM 5:15 4:12 3:30 3:00 2:38 2:20 2:06 MSA VSA VOR Alt Set: MB(IN on reg) Trans level: FL 195 Trans alt:18500 Apt Elev: 2 MB 10 - 18-05 245 2000085°_→ D7.0 265° 18-00 065° 675 VILLAHERMOSA **∆**700′ D116.7 VSA 17-55 93-00 92-50 92-40 **VOR** 2000' 1800' 10 NM APT. 46' VSA PAPI-L on 116.7 R-265 MAP at VOR STRAIGHT-IN LANDING RWY 26 CIRCLE-TO-LAND MDA(H) **500'**(454') .MDA(H). 90 1 500′(454′)-1 120 11/4 500'(454') - 11/2 140 $1\frac{1}{2}$ 165 600′(554′)-2