## LOS MOCHIS, MEXICO 10-1B **JEPPESEN** 29 OCT 10 VALLE DEL FUERTE INTL LOS MOCHIS Approach 118.8 SPEED RESTRICTIONS WITHIN MEXICO AIRSPACE MAXIMUM IAS UNLESS OTHERWISE DEPICTED OR AUTHORIZED BY ATC WITHIN CULIACAN TMA WITHIN MAZATLAN TMA CIUDAD OBREGON FL 195 TMA (D) CHOIX -214 CHX **AXUNO** N26 37.1 N26 43.0 W008 19.8 W109 43 50 NM *LILAS* N26 05.3 D50 11000 W109 23.8 **CAPUL M** PERTI N26 08.8 W109 16.6 N26 10.4 W108 43.3 D50 11000 `D20 ARENA N26 02.8 W109 27.2 UJ-8 not required V50 YAKAN-**MOCHIS** LOS MOCHIS <sup>D</sup>115.5 LMM N25 56.2 Valle Del Fuerte Intl 12 W109 33.0 N25 41.0 W109 04.3 INDIO N25 25.0 ATZ (D) W108 36.2 **TEKAS** N25 20.0 W108 40.5 **COPAS** N25 16.8 W109 24.0 D30 KARIX X D30 TW108 44.8 D50 ÙRVIN N24 57.9 W109 39.3 D53 D50 D60 50 NM CULIACAN TMA (D) ₹ UNCT'L BELOW 25 3500′ 25 NM-50 NM 1500′ 10 NM-25 NM GND 0 NM-10 NM

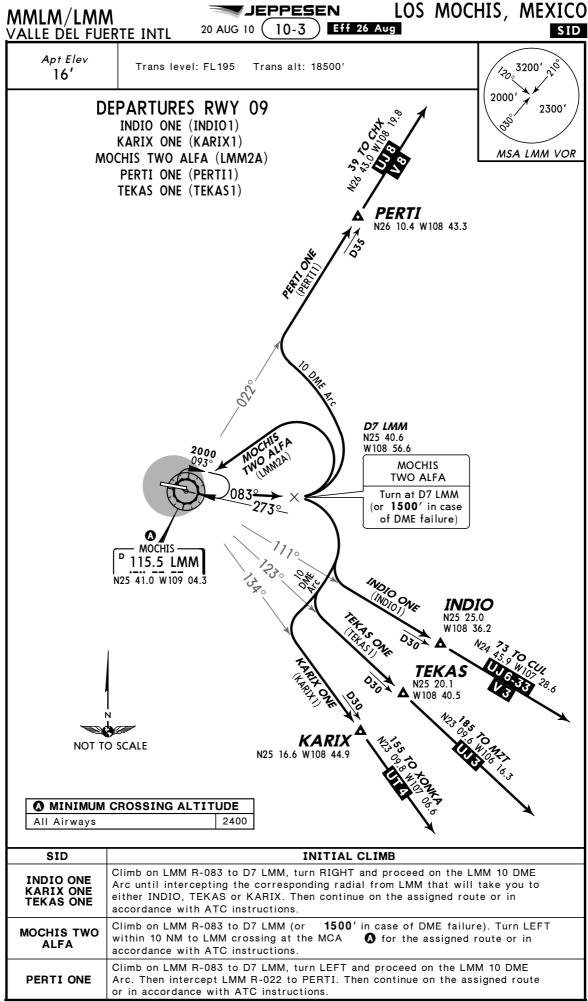
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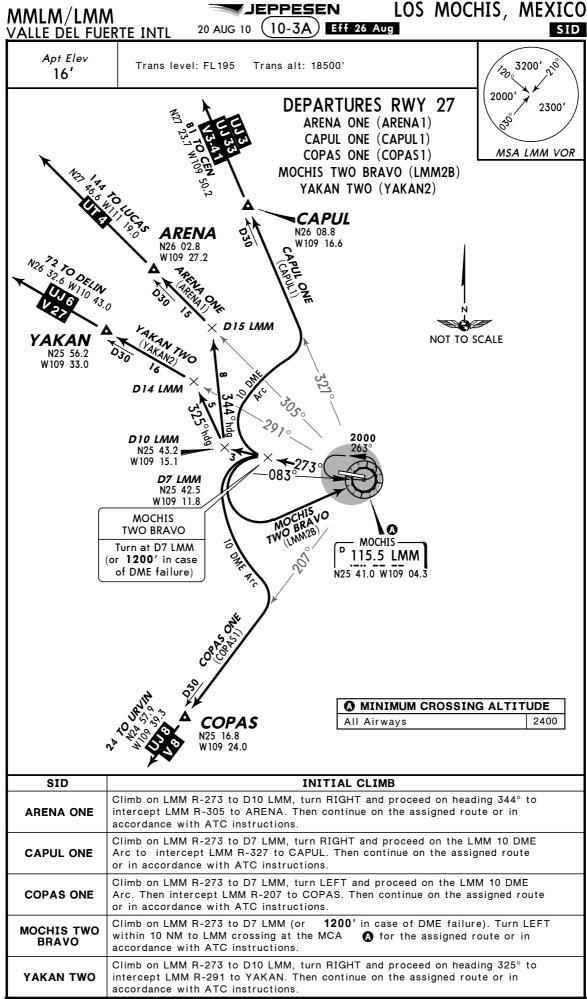
Not To Scale

9000 V10 UJ10

XOVIP N24 27.3

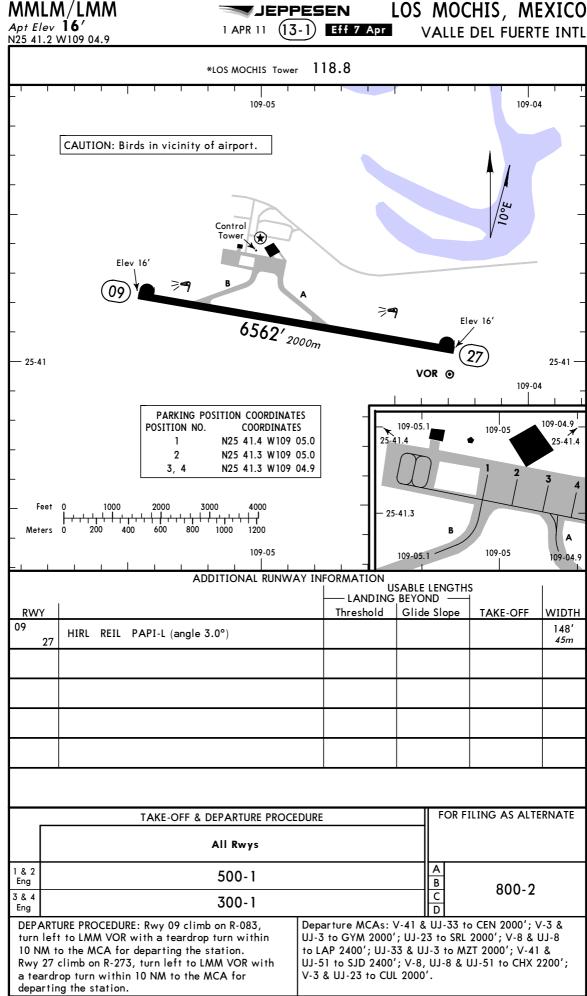
W108 49.3





LOS MOCHIS, MEXICO MMLM/LMM VOR DMÉ Rwy 09 1 APR 11 (13-1)Eff 7 Apr VALLE DEL FUERTE INTL 118.8 \*LOS MOCHIS Tower **VOR** Final Minimum Alt MDA(H) Apt Elev 16' 3200' Apch Crs LMM D5.0 120 460' (444') 093° 115.5 1500' (1484' Rwy 09 16' 2000' MISSED APCH: Climb outbound on LMM VOR R-083 to D7.0, then 2300' make a LEFT teardrop turn within 10 NM to LMM VOR to the minimum holding altitude. Alt Set: MB (IN on reg) Rwy Elev: 1 MB Trans level: FL 195 Trans alt: 18500' MSA LMM VOR V<sub>880</sub>, 9 - 25-45 D10.0 \$2000 D8.0 D5.0 0930 [RWØ9 2000 255 083° D7.0 - 25-40 2730 D8.0 MOCHIS 115.5 LMM 825 825 •955' 825 1150 - 25-35 1150 109-10 109-00 D8.0 **VOR** 2000' 2000' 255° 0930 D5.0 [RWØ9] 1500 [TCH 50'] RWY 09 16' 3.0 3.9 100 120 140 160 Gnd speed-Kts 70 90 LMM Descent angle [3.46°] 429 551 612 735 857 980 REIL D7.0 on 115.5 PAPI-L R-083 MAP at VOR STRAIGHT-IN LANDING RWY 09 CIRCLE-TO-LAND MDA(H) **460'**(444') MDA(H) 90 560′ (544′) - 1 1 В 120 11/4 140 560′ (544′) - 11/2 C  $1\frac{1}{2}$ 165 580′ (564′)-2

**JEPPESEN** 

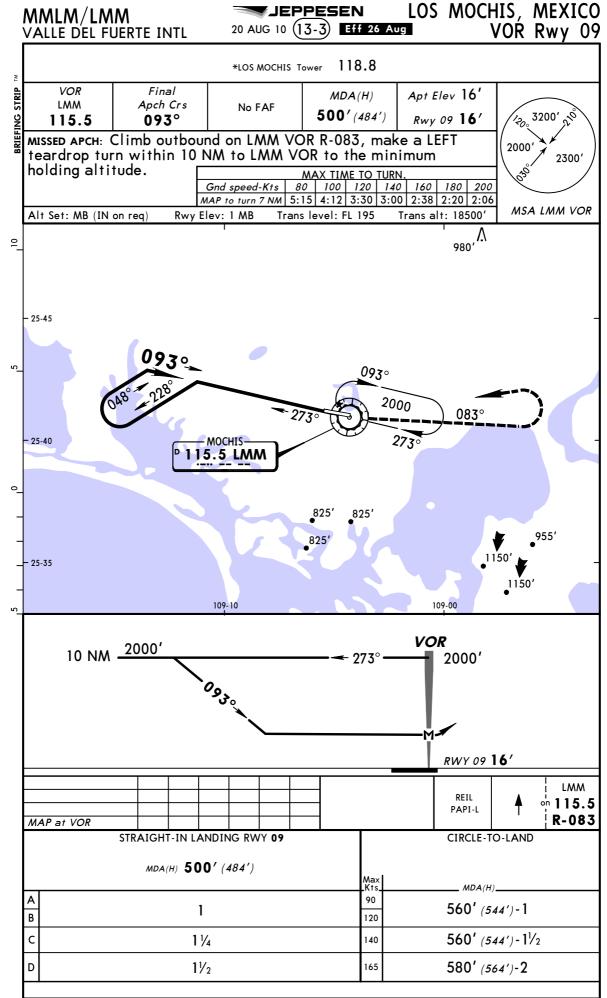


LOS MOCHIS, MEXICO

MMLM/LMM

20 AUG 10 (13-2) Eff 26 Aug VOR DME 2 Rwy 09 VALLE DEL FUERTE INTL \*LOS MOCHIS Tower 118.8 VOR Final Minimum Alt Apt Elev 16 MDA(H)LMM Apch Crs D5.0 3200' 🔊 460' (444') 093° 1500' (1484') Rwy 09 16' 115.5 2000' MISSED APCH: Climb outbound on LMM VOR R-083 to D7.0, then 2300 make a LEFT teardrop turn within 10 NM to LMM VOR to the minimum holding altitude. Trans level: FL 195 Alt Set: MB (IN on req) Rwy Elev: 1 MB Trans alt: 18500 MSA LMM VOR 25 ARENA/D30.0 CAPUL/D30.0 D30. YAKAN 20 (IAF) D12.0 D15 25-50 V<sub>80</sub>, 15 10 (IF) 0930 D10.0 2000 262° D8.0 D5.0 - 25-40 [RWØ9 273° D7.0 **MOCHIS** 6 In case of DME failure at any point 115.5 LMM 825′ 825 during the procedure, maintain last altitude and proceed to the 1150′ •955′ 825 station in accordance with ATC instructions. 1150' 18.0 1150 1178′ 027 D12.0 - 25-30 1325' 4000 109-30 109-20 COPAS/D30.0 109-10 109-00 D10.0 **VOR** D8.0 -093° 2500' D5.0 2000' [RWØ9] 1500 [TCH 50'] RWY 09 16' 3.9 2.0 3.0 Gnd speed-Kts 70 100 120 140 160 90 LMM 857 980 REIL Descent angle [3.46°] 429 551 612 735 on 115.5 D7.0 PAPI-L R-083 MAP at VOR STRAIGHT-IN LANDING RWY 09 CIRCLE-TO-LAND MDA(H) 460'(444') \_ MDA(H)\_ 90 560′ (544′)-1 1 В 120 560' (544')-11/2 C 11/4 140 165 11/2 580′ (564′)-2 D

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LOS MOCHIS, MEXICO MMLM/LMM VOR DMÉ Rwy 27 10 JUL 09 (13-4) VALLE DEL FUERTE INTL 118.8 \*LOS MOCHIS Tower **VOR** Final Minimum Alt MDA(H) Apt Elev 16' ر 3200′ عن  $\mathsf{LMM}$ Apch Crs D5.0 1200 460' (444') 263° 115.5 1500' (1484') Rwy 27 16' 2000' MISSED APCH: Climb outbound on LMM VOR R-273 to D7.0, then 2300 make a LEFT teardrop turn within 10 NM to LMM VOR to the minimum holding altitude. Alt Set: MB (IN on reg) Rwy Elev: 1 MB Trans level: FL 195 Trans alt: 18500' MSA LMM VOR - 25-50 980' Λ 9 (IAF) MOCHIS 115.5 LMM D8.0 D7.0 263° 065°-2000 D5.0 D8.0 083°  $\triangle$  D10.0 2000 263° 25-40 825′ • 825 955′ 825' 843′ 1150 109-00 109-10 108-50 **VOR** D8.0 2000' 2000' 065° D5.0 1500<sup>7</sup> RWY 27 16' 5.0 3.0 LMM REIL on 115.5 D7.0 PAPI-L MAP at VOR R-273 STRAIGHT-IN LANDING RWY 27 CIRCLE-TO-LAND MDA(H) 460'(444') MDA(H) 90 560′ (544′) - 1 1 120 В 560' (544') - 11/2 C 11/4 140  $1\frac{1}{2}$ 165 580′ (564′)-2

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MMLM/LMM VOR DME 2 Rwy 27 (13-5)10 JUL 09 VALLE DEL FUERTE INTL \*LOS MOCHIS Tower 118.8 VOR Final Minimum Alt Apt Elev 16' MDA(H)3200' 🔊  $\mathsf{LMM}$ Apch Crs D5.0 120 460' (444') 263° 115.5 Rwy 27 16 1500' (1484') 2000' MISSED APCH: Climb outbound on LMM VOR R-273 to D7.0, then 2300 make a LEFT teardrop turn within 10 NM to LMM VOR to the minimum holding altitude. Alt Set: MB (IN on req) Rwy Elev: 1 MB Trans level: FL 195 Trans alt: 18500' MSA LMM VOR PERTI/D35.0 108-50 23.0 2029 4000 (IAF) D12.0 •<sup>660′</sup> - 25-50 15 263° D10.0 083° 10 25-40 D5.0 **MOCHIS** 0940 115.5 LMM 825' 825' (IAF) 825 1150 D12.0 843 In case of DME failure at any point 1150′ during the procedure, maintain D30. 1178 last altitude and proceed to the o <u>– 25-30</u> station in accordance with ATC D12.0 /OIQNI instructions. 109-20 109-10 109-00 KARIX/D30.0 TEKAS/D30.0 **VOR** D8.0 263° - 2000′ D5.0 1500' RWY 27 16' 5.0 3.0 LMM REIL on 115.5 D7.0 PAPI-L R-273 MAP at VOR STRAIGHT-IN LANDING RWY 27 CIRCLE-TO-LAND MDA(H) 460'(444') \_ MDA(H)\_ 90 560' (544')-1 1 В 120 C 11/4 140 560' (544') - 11/2 165 11/2 580′ (564′)-2 D

LOS MOCHIS, MEXICO MMLM/LMM VOR Rwy 27 10 JUL 09 (13-6)VALLE DEL FUERTE INTL 118.8 \*LOS MOCHIS Tower **VOR** Final Apt Elev 16' MDA(H)  $\mathsf{LMM}$ Apch Crs No FAF 500' (484') 3200' 🚕 263° 115.5 Rwy 27 16' MISSED APCH: Climb outbound on LMM VOR R-273, make a LEFT 2000 2300' teardrop turn within 10 NM to LMM VOR to the minimum holding altitude. MAX TIME TO TURN 80 | 100 | 120 | 140 Gnd speed-Kts MAP to turn 7 NM 5:15 4:12 3:30 3:00 2:38 2:20 2:06 MSA LMM VOR Alt Set: MB (IN on reg) Rwy Elev: 1 MB Trans level: FL 195 Trans alt: 18500' **№** 980′ 9 - 25-45 263° 2000 083°-263° - 25-40 MOCHIS -<sup>P</sup> 115.5 LMM 825 955′ 825 1150 - 25-35 843 1150' 1150 109-10 109-00 **VOR** 2000' 10 NM 083° 2000' RWY 27 16' LMM REIL on 115.5 PAPI-L R-273 MAP at VOR STRAIGHT-IN LANDING RWY 27 CIRCLE-TO-LAND MDA(H) **500'** (484') MDA(H) 90 560′ (544′)-1 1 120 560' (544') - 11/2 C 11/4 140 11/2 165 580′ (564′)-2

**JEPPESEN**