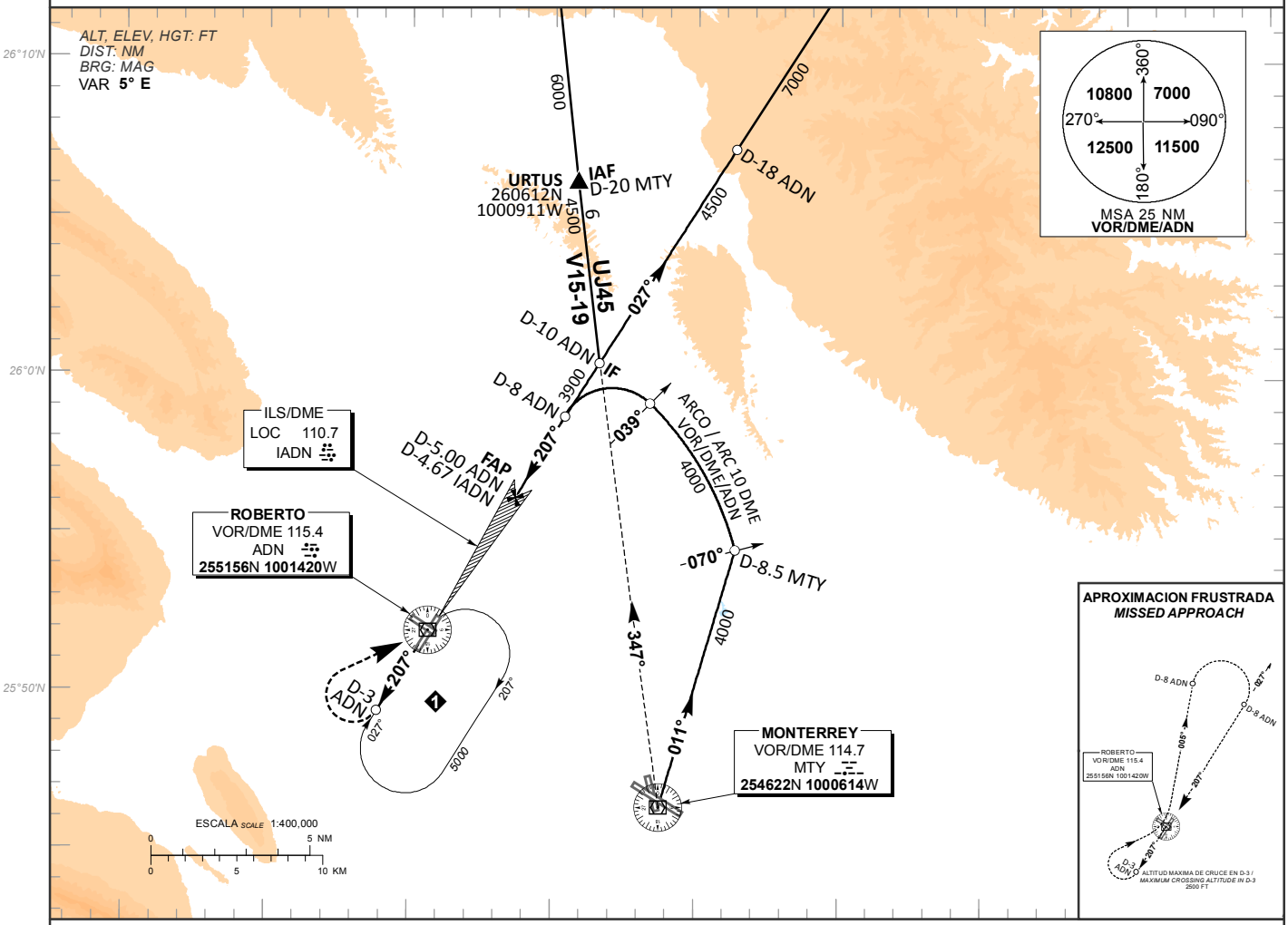
MONTERREY / AEROPUERTO DEL NORTE INTL (MMAN)

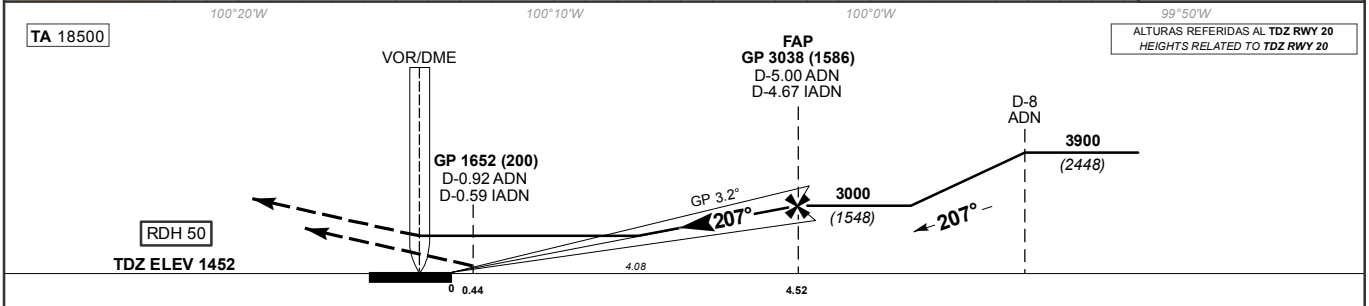
ILS Y OR LOC Y RWY 20

MMAN TWR	*MMMY TWR*	*MMMY DEP*	*MMMY APP*	*MMMY ARR*	*ATIS*	AD ELEV **1476** FT
118.6	**118.1**	**119.75**	**119.75**	**120.4**	**127.55**	

APCH FRUSTRADA: ASCIENDA EN RADIAL **207°** CRUCE **D-3** MAXIMO A **2500 FT**, EFECTUE VIRAJE DE GOTA A LA **DERECHA** DENTRO DE **5 NM** HACIA EL **VOR/DME/ADN** CONTINUE EN RADIAL **005°** HASTA **D-8**, EFECTUE VIRAJE DE GOTA A LA **DERECHA** DENTRO DE **10 NM** HACIA EL **VOR/DME/ADN** HASTA LA ALTITUD MINIMA DE ESPERA.
***MISSED APCH:** CLIMB VIA **ADN VOR R-207°** CROSS **D-3** AT **2500 FT** MAXIMUM, THEN TURN **RIGHT** WITHIN **5 NM** TO **VOR/DME/ADN**, CONTINUE ON **ADN VOR R-005°** TO **D-8**, THEN TURN **RIGHT** WITHIN **10 NM** TO **VOR/DME/ADN** AT THE MINIMUM HOLDING ALTITUDE.*

RMK: - VOR/DME REQUERIDO *VOR/DME REQUIRED*





GRADIENTE DE DESCENSO *RATE OF DESCENT*	FAP-THR **4.52**			**5.59%** (3.2°)			
GS (KTS)	80	100	120	140	160	180	200
FT / MIN	**453**	**566**	**679**	**793**	**906**	**1019**	**1132**
MIN : SEC	**3:23**	**2:43**	**2:16**	**1:56**	**1:42**	**1:30**	**1:21**

ALTITUD MINIMA SEGUN DISTANCIA *MINIMUM ALTITUDE ACCORDING TO DISTANCE*	NM	4.67	4	3	2	1
	FT	3000 *(1548)*	2772 *(1320)*	2432 *(980)*	2092 *(640)*	1752 *(300)*

CAT	CAT I COMPLETO / *FULL*	LOC COMPLETO / *FULL*	CIRCULANDO *CIRCLING*
	DA (DH) **1652** **(200)**	OCA (OCH) / MDA (MDH) **1980** **(504)**	OCA (OCH) / MDA (MDH) **2040** **(564)**
A	**3/4** (1200 M)	**1** (1600 M)	**1** (1600 M)
B			
C		**1 1/2** (2400 M)	**1 1/2** (2400 M)
D			**2** (3200 M)

CAMBIOS: SIMBOLOGIA.