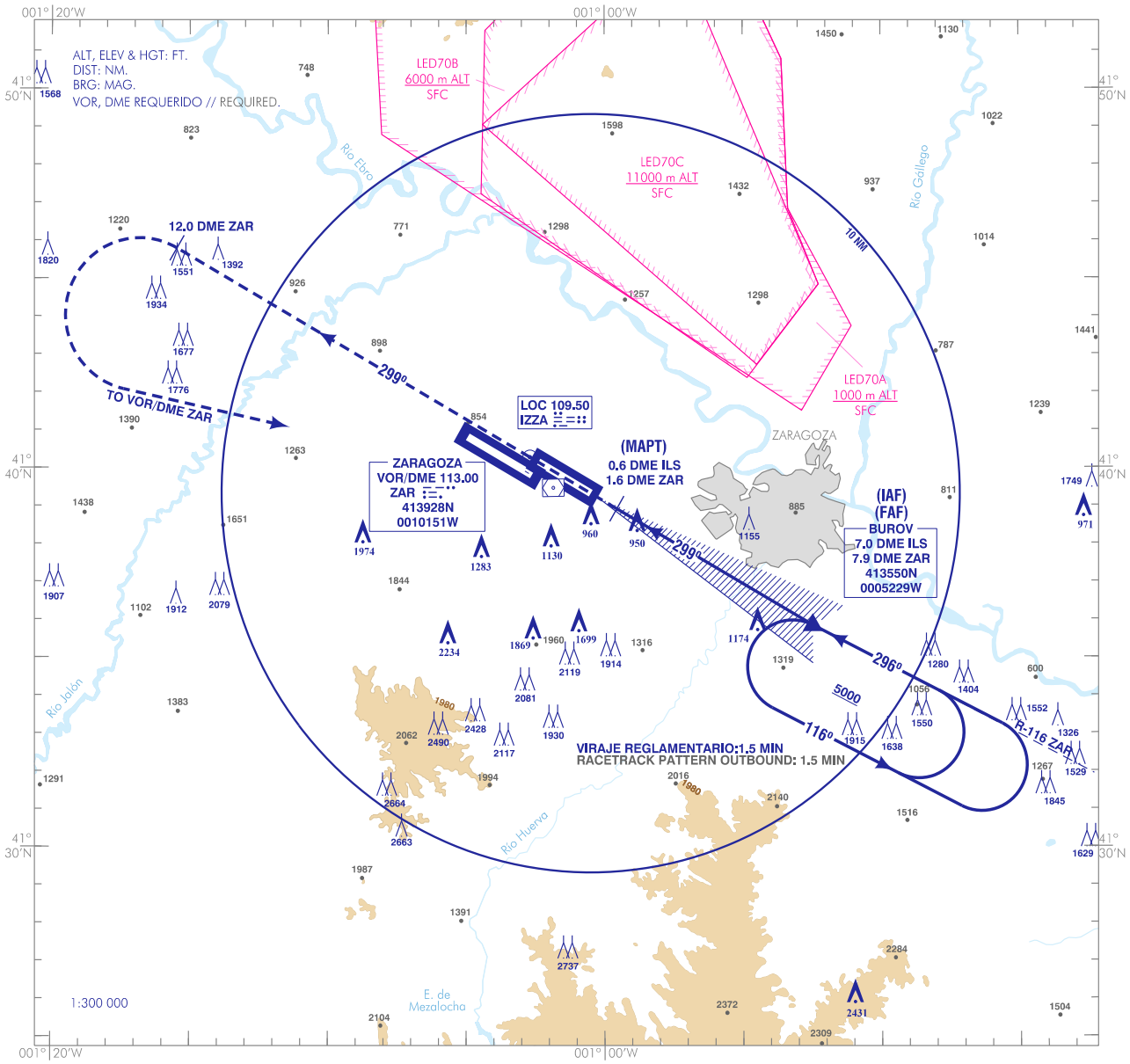
CARTA DE APROXIMACIÓN
POR INSTRUMENTOS-MIPS

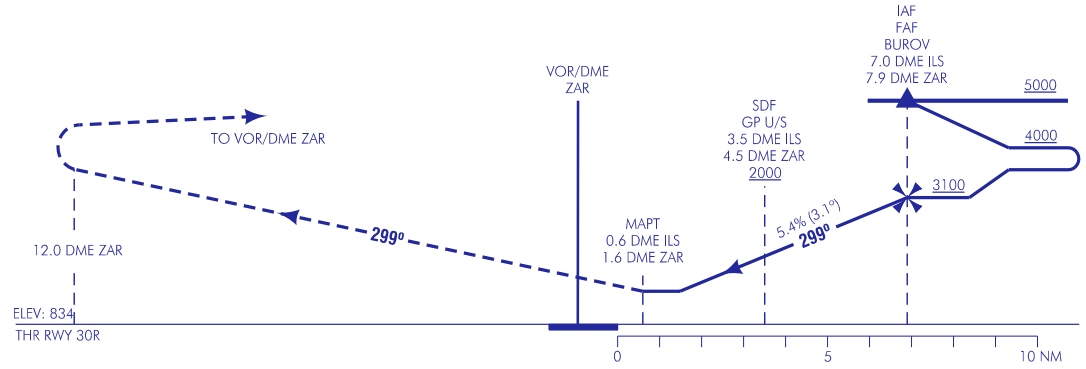
ELEV AD
862 ft
VAR 1°E (2025)

APP	119.305 C
	296.750 MHz
TWR	122.105 C
	292.200 MHz
GCA	130.025 MHz

ZARAGOZA
LOC
RWY 30R



FRUSTRADA: SUBIR EN RUMBO DE PISTA HASTA 12.0 DME ZAR ASCENDIENDO A 5000. VIRAR A LA IZQUIERDA DIRECTO A VOR/DME ZAR Y SEGUIR R-116 ZAR DIRECTO A BUROV ASCENDIENDO ASCENDIENDO A 5000 PARA INTEGRARSE A LA ESPERA.
MISSED APCH: CLIMB STRAIGHT AHEAD TO 12.0 DME ZAR CLIMBING TO 5000. TURN LEFT DIRECT TO VOR/DME ZAR AND FOLLOW R-116 ZAR. DIRECT TO BUROV AT 5000 AND HOLD.



HGT REF ELEV THR RWY 30R

CAT	A	B	C	D
S-LOC	1220-1.4* 390 (400-1.4)		1220-1.4** 390 (400-1.4)	
CIRCUITO CIRCLING	1500/2.9 640 (700-2.9)	1610/3.5 750 (800-3.5)	2370-5.0 1510 (1600-5.0)	2630-5.0 1770 (1800-5.0)

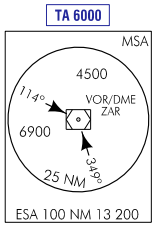
*CUANDO ALS U/S INCREMENTAR VIS EN 0.1/**CUANDO ALS U/S INCREMENTAR VIS EN 0.4
*WHEN ALS U/S INCREASE VIS BY 0.1/**WHEN ALS U/S INCREASE VIS BY 0.4

GS	kt	80	100	120	140	160	180
FAF-THR:	min:s						
FAF-MAPT:	ft/min	NO AUTORIZADO EL CRONOMETRAJE // TIMING NOT AUTHORISED					
ROD: 5.4%	ft/min	437	547	656	766	875	984

ALT/DME (ILS) FNA

13	12	11	10	9	8	7	6	5	4	3	2	1
							2860	2530	2200	1880	1550	1220

TA 6000



OBSTACLES, RENUMBERING.

CHANGES:

AERONAUTICAL DATABASE REQUIREMENTS

INSTRUMENT APPROACH PROCEDURES

LOC RWY 30R

POINT	LAT	LONG	TRUE BEARING	DME DISTANCE (NM)
VOR/DME ZAR	413928.4N	0010151.1W	–	–
BUROV (IAF/FAP)	413549.8N	0005228.8W	300.18° (LOC IZZA)	6.95 DME ILS
MAPT	413901.4N	0005948.4W	–	–
Non-precision final approach - Slope (Descent angle)				5.37% (3.08°)