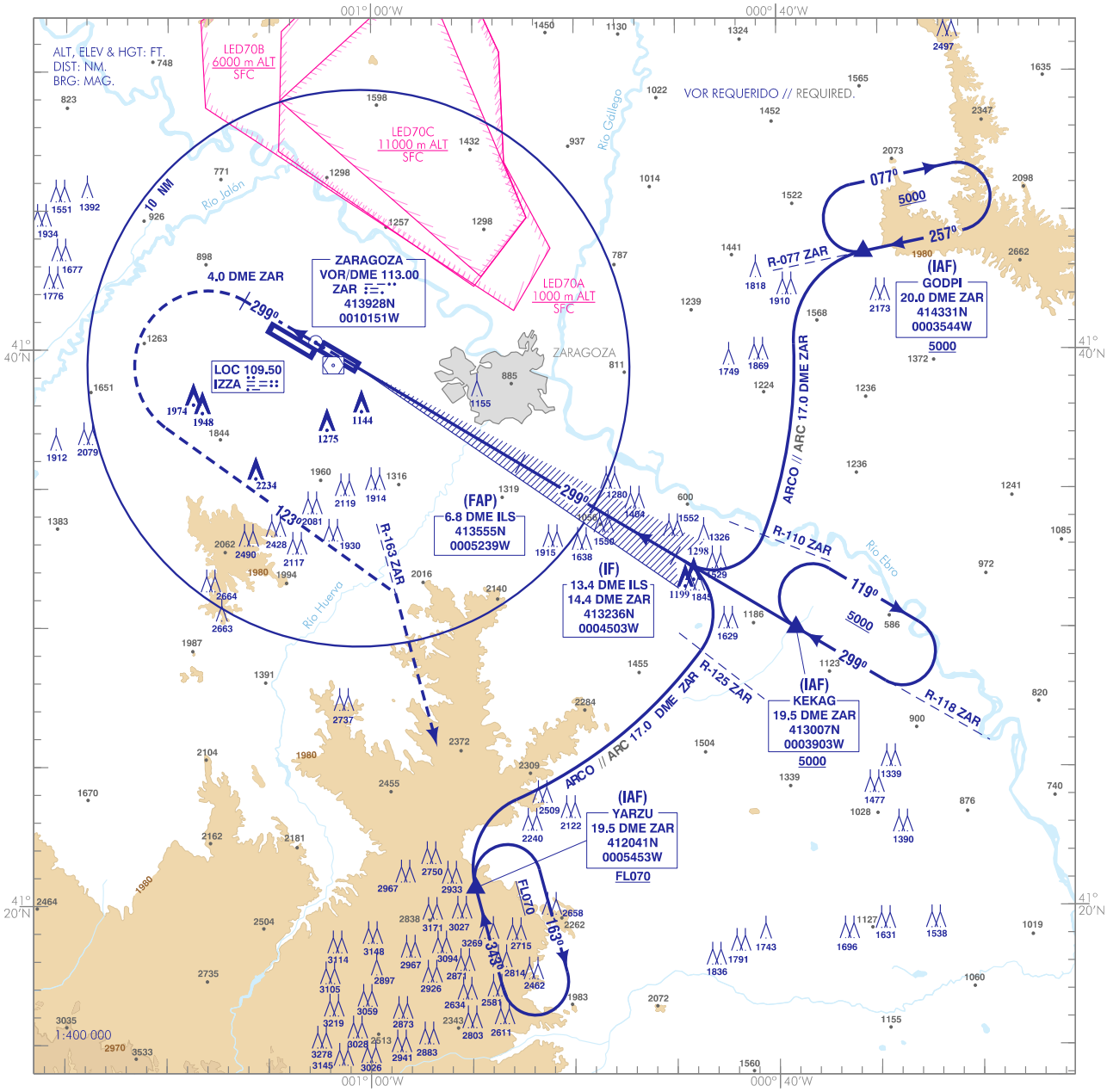
CARTA DE APROXIMACIÓN
POR INSTRUMENTOS-MIPS

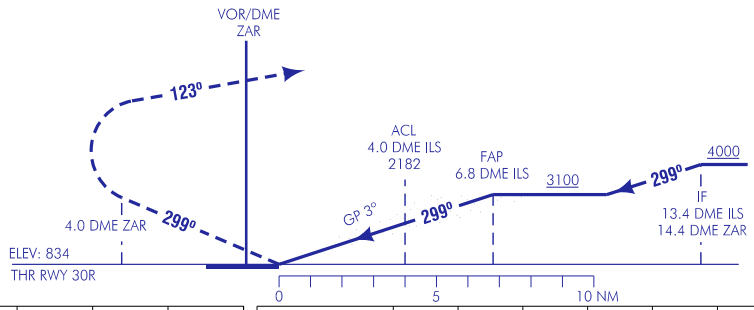
ELEV AD
862 ft
VAR 1°E (2025)

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

ZARAGOZA
ILS/DME CAT II & III
RWY 30R



FRUSTRADA: ASCENDER DIRECTO A 4.0 DME ZAR. VIRAR A LA IZQUIERDA Y ASCENDER EN RUMBO MAGNÉTICO 123° HASTA INTERCEPTAR R-163 ZAR, CONTINUAR ASCENDIENDO A FL070 DIRECTO A YARZU PARA INTEGRARSE A LA ESPERA.
MISSED APCH: CLIMB STRAIGHT AHEAD TO 4.0 DME ZAR. TURN LEFT AND CLIMB ON MAGNETIC HEADING 123° TO INTERCEPT R-163 ZAR CLIMB STRAIGHT TO FL070 DIRECT TO YARZU AND HOLD.



HGT REF ELEV THR RWY 30R

CAT	A	B	C	D
S-ILS CAT I 2,5%	1247-1.5* 413 (500-1.5)		1247-1.5* 413 (500-1.5)	
S-ILS CAT I 3,5%	1034-0.8* 200 (200-0.8)			
S-ILS CAT II 2.5%	1127-0.5 293 (300-0.5)			
S-ILS CAT II 3,5%	934-0.4 100 (100-0.4)			948-0.4 114(200-0.4)
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 1740 (1800-5.0)

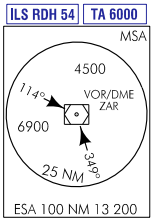
* CUANDO ALS U/S INCREMENTAR VIS EN 0.4 km.
* INCREASE VIS 0.4km WHEN ALS U/S.

GS	kt	80	100	120	140	160	180
FAF-THR:	min:s						
FAF-MAPT:	ft/min						
ROD: 5,2%	ft/min	425	531	637	743	849	955

ALT/HGT DME (ILS) FNA

13	12	11	10	9	8	7	6	5	4	3	2	1
							2840	2510	2190	1860	1540	1210

ILS RDH 54 | TA 6000



ESA 100 NM 13 200

OBSTACLES, RENUMBERING.

CHANGES:

AERONAUTICAL DATABASE REQUIREMENTS

INSTRUMENT APPROACH PROCEDURES

ILS/DME RWY 30R

POINT	LAT	LONG	TRUE BEARING	DME DISTANCE (NM)
VOR/DME ZAR	413928.4N	0010151.1W	–	–
GODPI (IAF)	414331.0N	0003544.0W	078.19° (ZAR)	20.0 DME ZAR
YARZU (IAF)	412041.0N	0005453.0W	164.38° (ZAR)	19.5 DME ZAR
KEKAG (IAF)	413006.7N	0003903.3W	118.55° (ZAR)	19.5 DME ZAR
IF	413235.8N	0004503.0W	118.51° (ZAR)	14.4 DME ZAR
FAP	413554.7N	0005238.8W	120.01° (LOC IZZA)	6.8 DME ILS
Precision final approach - Slope (Descent angle)				5.24% (3.01°)