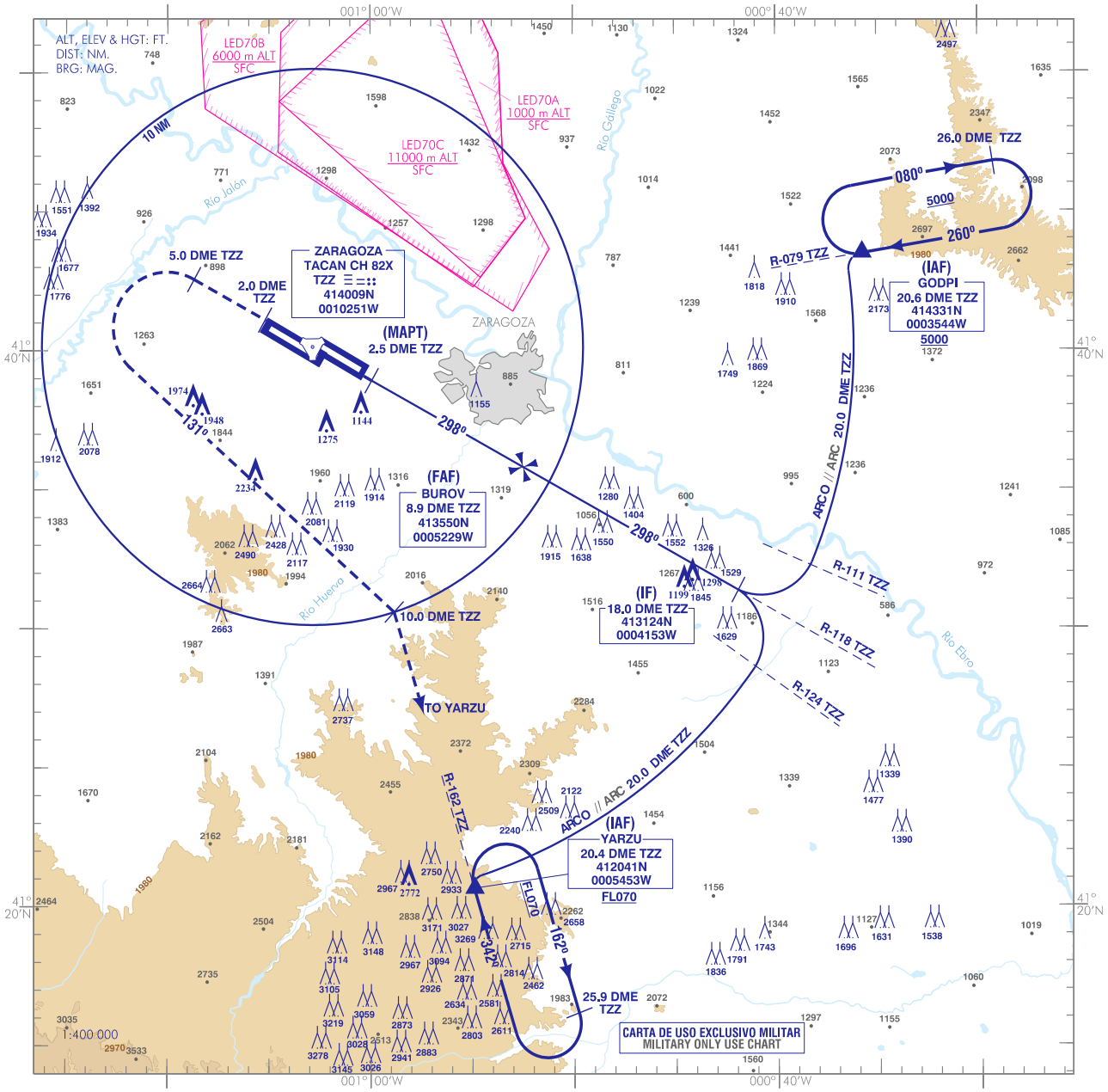
CARTA DE APROXIMACIÓN
POR INSTRUMENTOS-MIPS

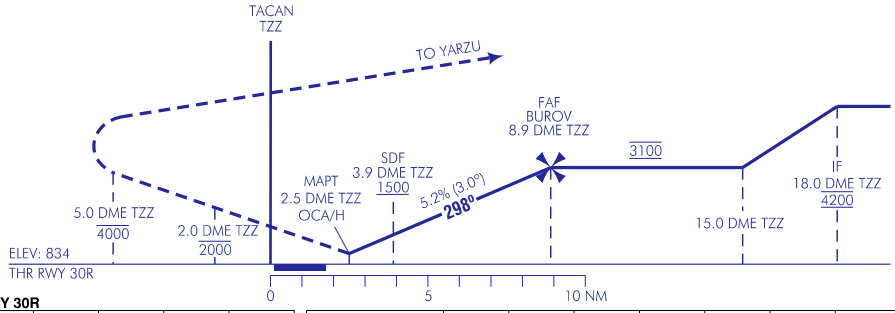
ELEV AD
862 ft
VAR 1°E (2025)

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

**ZARAGOZA**
TACAN
**RWY 30R**




**FRUSTRADA:** ASCENDER DIRECTO HASTA 2000 O INFERIOR A 2.0 DME TZZ. CONTINUAR ASCENDIENDO HASTA 4000 O INFERIOR HASTA 5.0 DME TZZ. VIRAR A LA IZQUIERDA A RUMBO MAGNÉTICO 131° PARA INTERCEPTAR R-162 TZZ A 10.0 DME TZZ ASCENDIENDO A FL070 HASTA YARZU PARA INTEGRARSE A LA ESPERA.
**MISSED APCH:** CLIMB STRAIGHT AHEAD TO 2000 OR BELOW UNTIL 2.0 DME TZZ. CONTINUE CLIMBING TO 4000 OR BELOW UNTIL 5.0 DME TZZ. TURN LEFT TO MAGNETIC HEADING 131° TO INTERCEPT R-162 TZZ AT 10.0 DME TZZ CLIMBING TO FL070 JOINING HOLDING OVER YARZU.




**HGT REF ELEV THR RWY 30R**

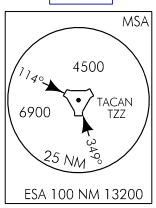
| CAT | A | B | C | D |
|---|---|---|---|---|
| S-TACAN | 1330 / 1.5 (500) (500-1.5) | | 1330 / 1.8* (500) (500-1.8) | |
| CIRCUITO CIRCLING | 1500/2.9 (640) (700-2.9) | 1610/3.5 (750) (800-3.5) | 2370/5.0 (1510) (1600-5.0) | 2630/5.0 (1770) (1800-5.0) |

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

| GS | kt | 80 | 100 | 120 | 140 | 160 | 180 |
|---|---|---|---|---|---|---|---|
| FAF-THR: | min:s | | | | | | |
| FAF-MAPT: | ft/min | NO AUTORIZADO EL CRONOMETRAJE // TIMING NOT AUTHORISED | | | | | |
| ROD: 5.2% | ft/min | 425 | 531 | 637 | 743 | 849 | 955 |

| ALT DME (TZZ) FNA | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 13 | 12 | 11 | 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1 |
| | | | | | 2820 | 2500 | 2180 | 1860 | 1540 | | | |

TA 6000




ESA 100 NM 13200

CAMBIOS: OBSTÁCULOS, RENUMERACIÓN.