CARTA DE APROXIMACIÓN
POR INSTRUMENTOS-MIPS

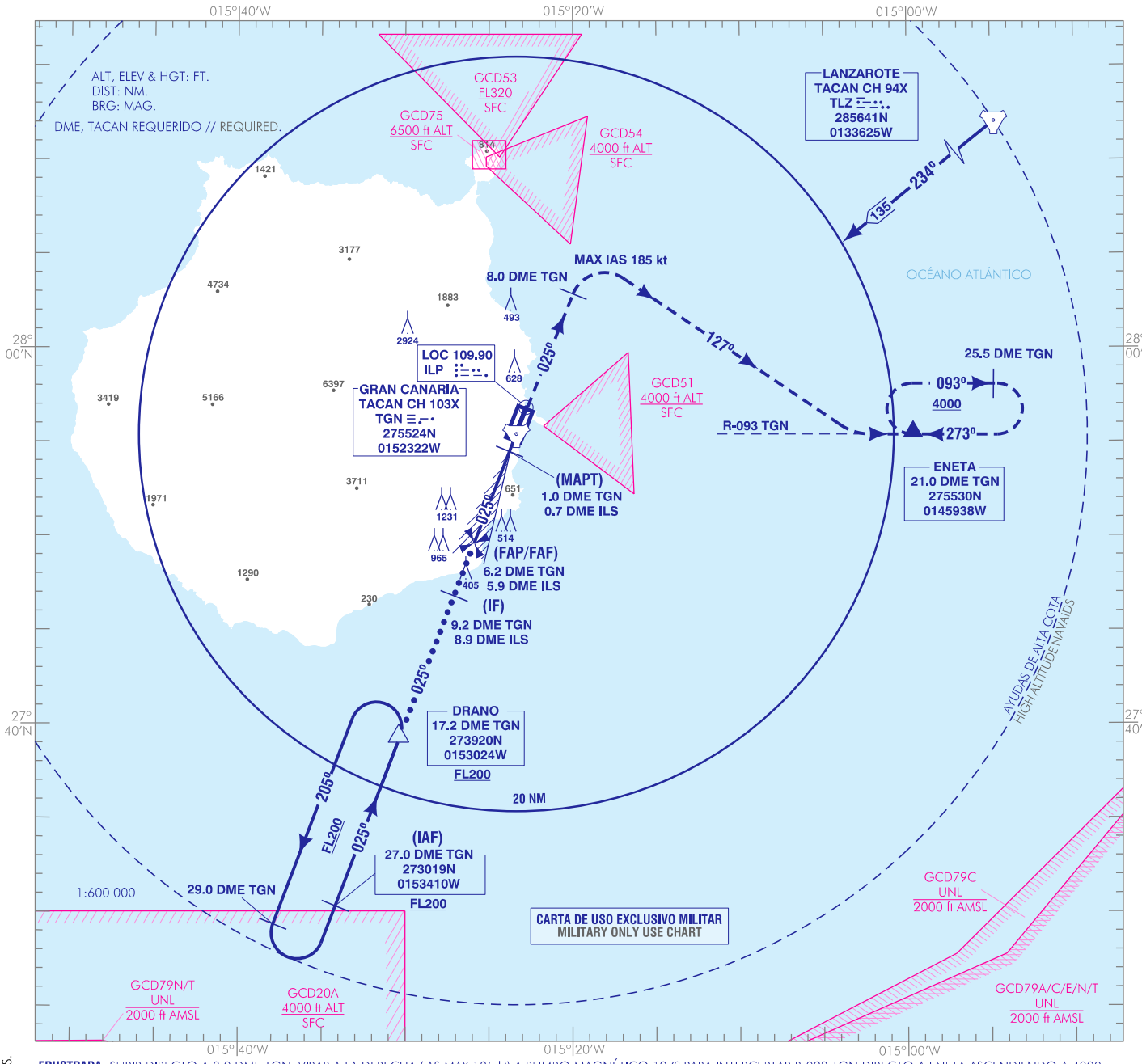
ELEV AD 77 ft
VAR 3°W (2025)

| | |
|---|---|
| APP | 121.300 MHz<br>363.550 MHz |
| TWR | 118.300 MHz<br>257.800 MHz |

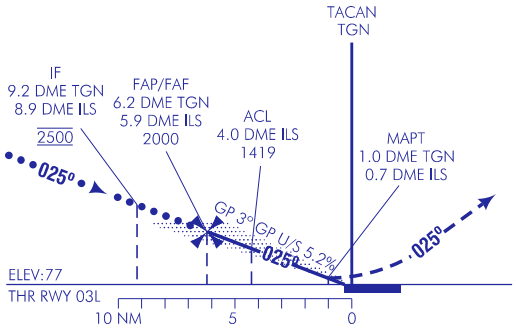
GMC 121.700 MHz
ATIS 118.600 MHz

# GRAN CANARIA

HI-TACAN o ILS o LOC Z **RWY 03L**
DESPLAZAMIENTO LATERAL // SIDE STEP **RWY 03R**




**FRUSTRADA**: SUBIR DIRECTO A 8.0 DME TGN. VIRAR A LA DERECHA (IAS MAX 185 kt) A RUMBO MAGNÉTICO 127° PARA INTERCEPTAR R-093 TGN DIRECTO A ENETA ASCENDIENDO A 4000 PARA INCORPORARSE A LA ESPERA.
**MISSED APCH**: CLIMB DIRECT TO 8.0 DME TGN. TURN RIGHT (MAX IAS 185 kt) TO MAGNETIC HEADING 127° TO INTERCEPT R-093 TGN DIRECT TO ENETA CLIMBING TO 4000 TO JOIN THE HOLDING.




CAMBIOS: DECLINACIÓN MAGNÉTICA, ACTUALIZACIÓN DE RUMBOS Y RADIALES, OBSTÁCULOS.
CHANGES: MAGNETIC VARIATION, UPDATE OF TRACKS AND RADIALS, OBSTACLES.

**HGT REF ELEV THR RWY 03L**

| CAT | C | D | HPMA |
|---|---|---|---|
| S-ILS | 350-1.2**<br>273 (300-1.2) | 360-1.2**<br>283 (300-1.2) | 299-1.6<br>222 (300-1.6) |
| S-LOC<br>SIDE STEP 03R | 580-1.2*<br>503 (600-1.2) | 580-1.6*<br>503 (600-1.6) | |
| S-TACAN<br>SIDE STEP 03R | 1460-4.0*<br>1383 (1400-4.0) | | |
| CIRCUITO<br>CIRCLING | 1570-4.8<br>1493 (1500-4.8) | | 1460-4.8<br>1382 (1400-4.8) |

* CUANDO ALS U/S INCREMENTAR VIS EN 0.8 km
* WHEN ALS U/S INCREASE VIS IN 0.8 km
** CUANDO ALS U/S INCREMENTAR VIS EN 0.4 km
** WHEN ALS U/S INCREASE VIS IN 0.4 km

| GS | kt | 80 | 100 | 120 | 140 | 160 | 180 |
|---|---|---|---|---|---|---|---|
| FAP-THR: | min:s | | | | | | |
| FAF-MAPT: 5.2 NM | min:s | 3:54 | 3:07 | 2:36 | 2:14 | 1:57 | 1:44 |
| ROD: 5.2% | ft/min | 421 | 527 | 632 | 737 | 843 | 948 |

**ALT DME (TGN) FNA**

| | |
|---|---|
| 6 | 5 |
| 1940 | 1630 |

**ALT DME (ILS) FNA**

| | | | |
|---|---|---|---|
| 5 | 4 | 3 | 2 |
| 1710 | 1400 | 1080 | 760 |

ILS RDH 53 | TA 6000

MSA
8500
TACAN TGN
25 NM
ESA 100 NM 14 000