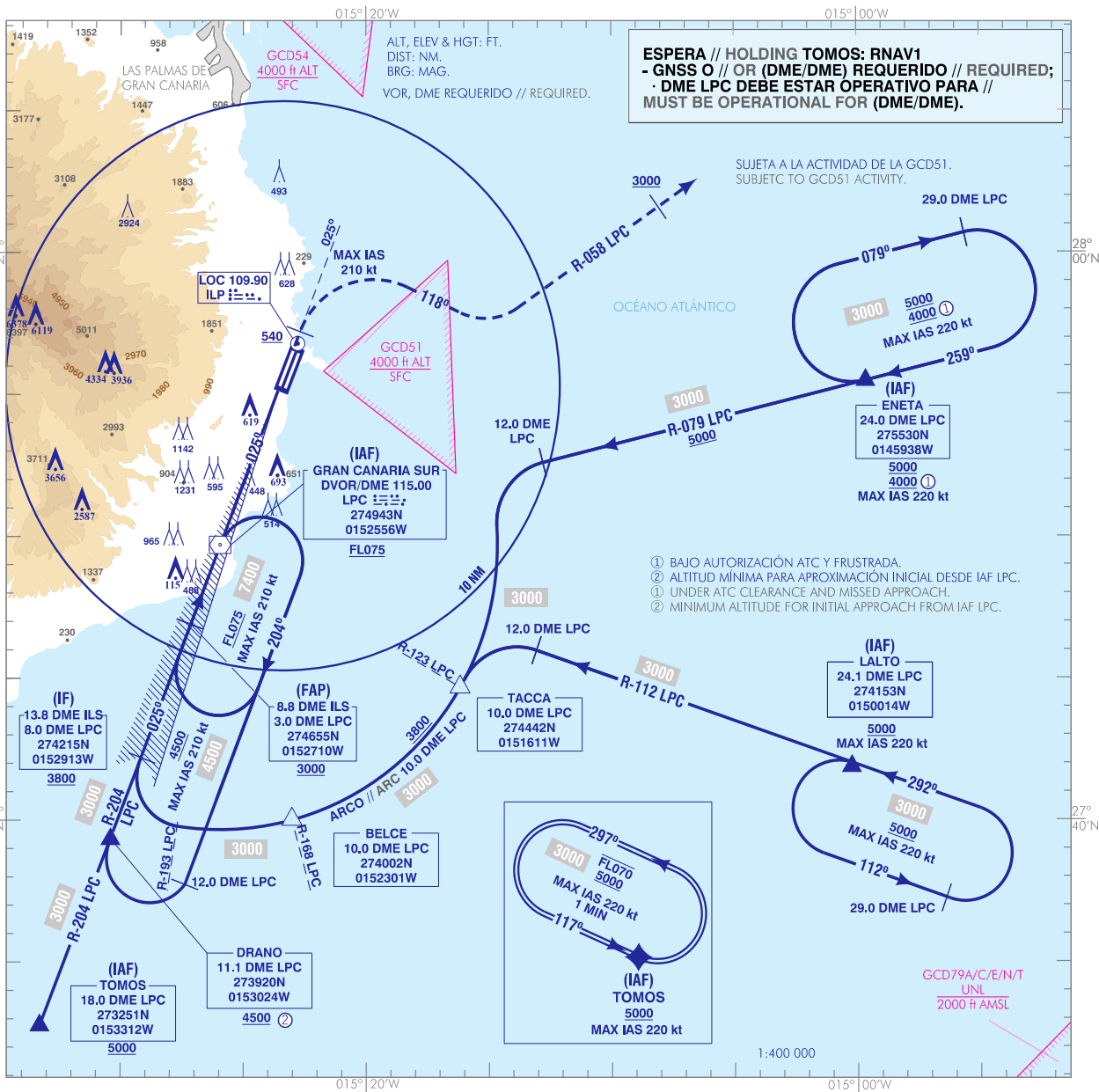


CARTA DE APROXIMACIÓN
POR INSTRUMENTOS-OACI

ELEV AD
77 ft
VAR 3°W (2025)

APP 124.300 MHz
TWR 118.300 MHz
GMC 121.700 MHz
ATIS 118.600 MHz

GRAN CANARIA
ILS X
RWY 03L

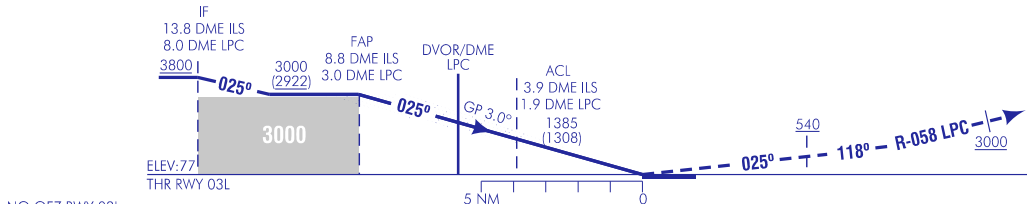


FRUSTRADA: SUBIR EN RUMBO MAGNÉTICO 025° HASTA ALCANZAR 540. VIRAR A LA DERECHA (NO VIRAR ANTES DE 8.0 DME LPC, IAS MAX 210 kt) PARA SEGUIR RUMBO MAGNÉTICO 118° PARA INTERCEPTAR Y SEGUIR R-058 LPC HASTA ALCANZAR 3000 Y ESPERAR INSTRUCCIONES ATC.

FRUSTRADA FALLO DE COMUNICACIONES: SUBIR EN RUMBO MAGNÉTICO 025° HASTA ALCANZAR 540. VIRAR A LA DERECHA (NO VIRAR ANTES DE 8.0 DME LPC, IAS MAX 210 kt) PARA SEGUIR RUMBO MAGNÉTICO 118° PARA INTERCEPTAR Y SEGUIR R-058 LPC HASTA 17.0 DME LPC A 2500 MÍNIMO, 3000 MÁXIMO. VIRAR A LA DERECHA PARA SEGUIR R-072 LPC DIRECTO A 29.0 DME LPC, SUBIENDO A 4000 PARA INTEGRARSE A LA ESPERA EN IAF ENETA.

MISSED APCH: CLIMB ON MAGNETIC HEADING 025° UP TO REACH 540. TURN RIGHT (DO NOT TURN BEFORE 8.0 DME LPC, MAX IAS 210 kt) TO FOLLOW MAGNETIC HEADING 118° TO INTERCEPT AND FOLLOW R-058 LPC UP TO REACH 3000 AND WAIT FOR ATC INSTRUCTIONS.

MISSED APCH COMMUNICATIONS FAILURE: CLIMB ON MAGNETIC HEADING 025° UP TO REACH 540. TURN RIGHT (DO NOT TURN BEFORE 8.0 DME LPC, MAX IAS 210 kt) TO FOLLOW MAGNETIC HEADING 118° TO INTERCEPT AND FOLLOW R-058 LPC UP TO 17.0 DME LPC AT 2500 MINIMUM, 3000 MAXIMUM. TURN RIGHT TO FOLLOW R-072 LPC DIRECT TO 29.0 DME LPC, CLIMBING TO 4000 TO JOIN THE HOLDING PATTERN OVER IAF ENETA.



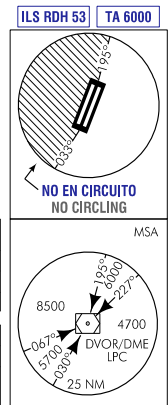
NO OFZ RWY 03L

HGT REF ELEV THR RWY 03L

OCA/H		A	B	C	D
STA	CAT I	349 (272)	361 (284)	370 (293)	380 (303)
En circuito (H) sobre Circling (H) over 77		980 (910)		1150 (1080)	

GS	kt	80	100	120	140	160	180
FAP-THR: 8.8 NM	min:s	6:36	5:17	4:24	3:46	3:18	2:56
FAP-MAPT:	min:s						
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
					2740 (2660)	2410 (2330)	2080 (2000)	1750 (1670)	1420 (1350)



CHANGES: RENUMBERING, ALTITUDE IN IAF LPC AND HOLDING, INITIAL APPROACH SEGMENT FROM LPC, NOTES, CONTROLLING OBSTACLES, MOCA.

AERONAUTICAL DATABASE REQUIREMENTS

INSTRUMENT APPROACH PROCEDURES

ILS X RWY 03L

POINT	LAT	LONG	TRUE BEARING	DME DISTANCE (NM)
DVOR/DME LPC (IAF)	274942.7N	0152556.1W	-	-
ENETA (IAF)	275529.6N	0145938.4W	076.00° (LPC)	24.00 DME LPC
LALTO (IAF)	274153.2N	0150014.3W	108.80° (LPC)	24.10 DME LPC
TOMOS (IAF)	273251.0N	0153311.7W	201.00° (LPC)	18.02 DME LPC
DRANO	273920.4N	0153024.4W	201.00° (LPC)	11.09 DME LPC
TACCA	274441.6N	0151610.6W	120.00° (LPC)	10.00 DME LPC
BELCE	274002.0N	0152301.3W	165.00° (LPC)	10.00 DME LPC
IF	274215.0N	0152913.5W	201.45° (LOC ILP)	13.80 DME ILS
FAP	274655.2N	0152710.0W	201.45° (LOC ILP)	8.80 DME ILS
Precision final approach - Slope (Descent angle)				5.24% (3.00°)

CRITICAL DME

FACILITY (ID)	FREQ/CH	COORD
GRAN CANARIA SUR (LPC)	115.00 MHz CH 97X	274943.2149N 0152555.9428W

NOTES APPLICABLE TO ALL APPROACHES:

- Subject to GCD51 activity.
- Speed control:
- a. MAX IAS 250 kt to FL100 or below, except military flights on operational or air defence missions or when the operational characteristics do not allow for it.
- b. If any different instructions are not received by ATC cross:

TOMOS, ENETA and LALTO at 220 kt,

LPC at 210 kt,

12.0 DME ILS at 210 kt,

9.0 DME ILS at IAS 190 kt, and

4.0 DME ILS at IAS 160 kt.

c. In the event of being unable to comply with it (b), notify it to ATC at the first communication.
- HOLDING PATTERN
- | Path terminator | Waypoint identifier | Course/Track °M (°T) | Magnetic variation | Distance (NM) | Turn direction | MNM altitude (ft) | MAX altitude (ft) | Speed (kt) | Navigation specification |
|---|---------------------|----------------------|--------------------|-----------------|----------------|-------------------|-------------------|------------|--------------------------|
| HM | TOMOS | 117 (114.0) | +3.5 | <div></div> 4.0 | L | 5000 | FL070 | -220 | RNAV1 |
| <div><div></div></div> <div>GNSS or (DME/DME) <div></div> required;</div> <div>- DME LPC must be operational for (DME/DME).</div> | | | | | | | | | |
- AIS-ESPAÑA

AIRAC AMDT 11/26