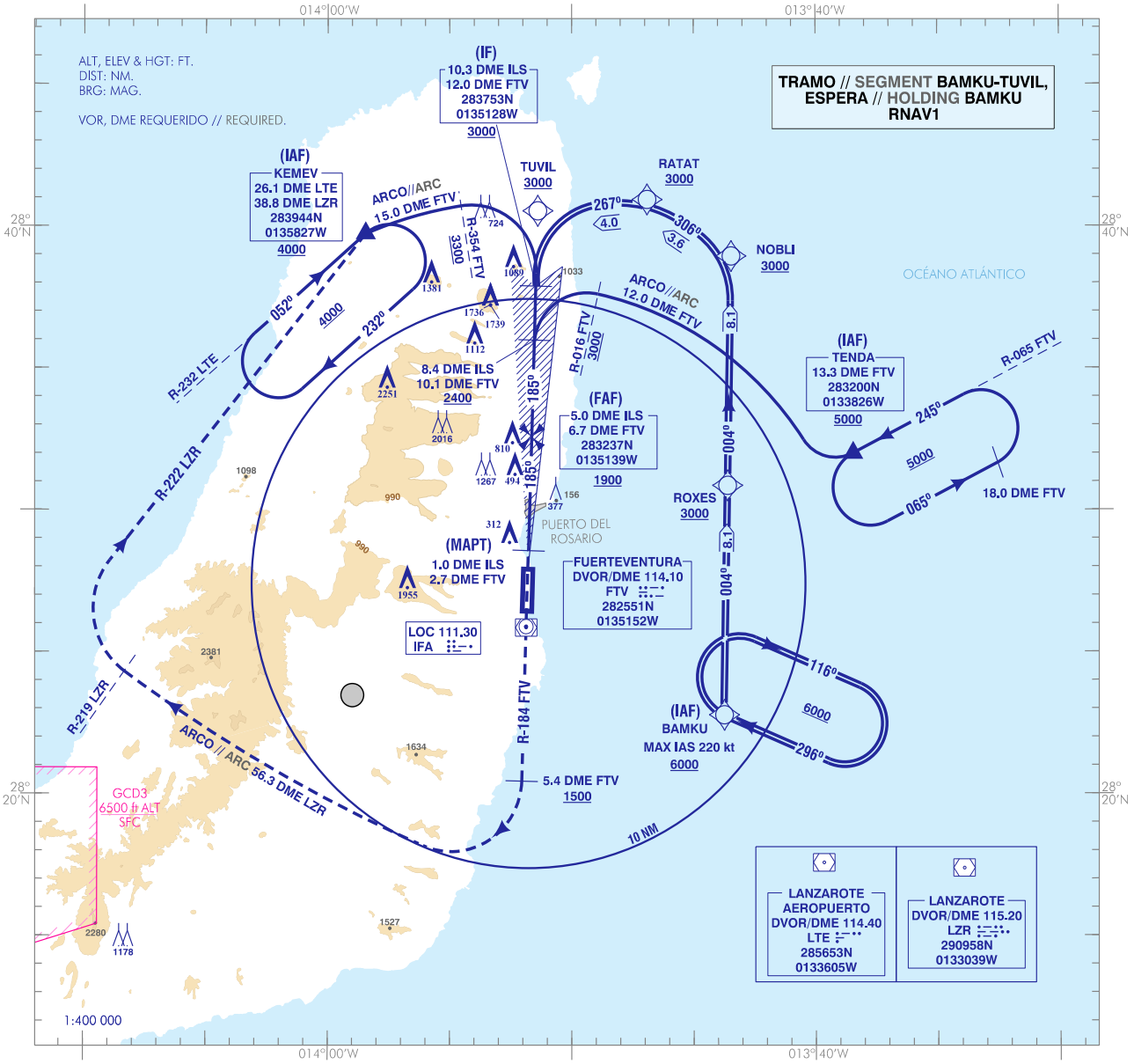
CARTA DE APROXIMACIÓN
POR INSTRUMENTOS-OACI

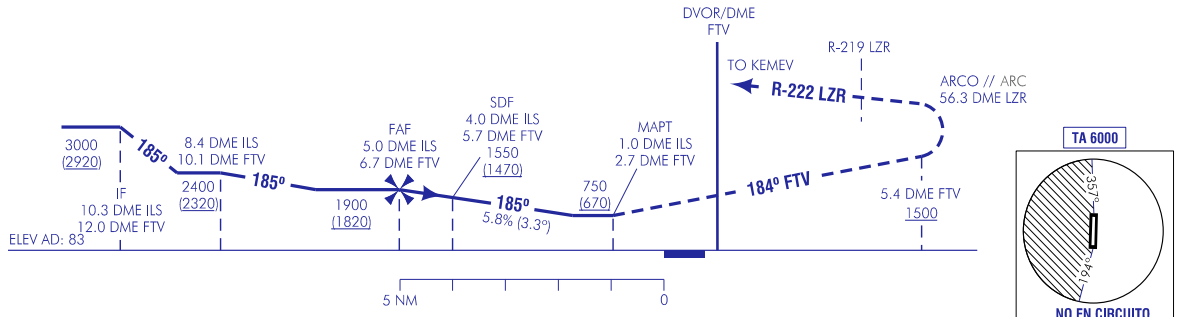
ELEV AD
83 ft
VAR 3°W (2025)

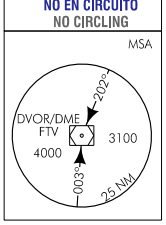
APP 129.300 MHz
TWR 118.475 MHz
GMC 121.700 MHz
ATIS 118.650 MHz

FUERTEVENTURA
LOC Z
RWY 19



FRUSTRADA: SUBIR EN RUMBO DE PISTA DIRECTO AL DVOR/DME FTV. SEGUIR R-184 FTV HASTA ALCANZAR 5.4 DME FTV A 1500 O SUPERIOR. VIRAR A LA DERECHA PARA INTERCEPTAR Y SEGUIR ARCO 56.3 DME LZR HASTA R-219 LZR. VIRAR A LA DERECHA PARA SEGUIR R-222 LZR DIRECTO A KEMEV PARA INTEGRARSE A LA ESPERA A 4000.
MISSED APCH: CLIMB IN RUNWAY HEADING TO DVOR/DME FTV. FOLLOW R-184 FTV TO 5.4 DME FTV UP TO 1500 OR ABOVE. TURN RIGHT TO INTERCEPT AND FOLLOW 56.3 DME LZR ARC UP TO R-219 LZR. TURN RIGHT TO FOLLOW R-222 LZR DIRECT TO KEMEV TO JOIN THE HOLDING AT 4000.





HGT REF ELEV AD

OCA/H		A	B	C	D
STA	2.5%	750 (670)			
En circuito (H) sobre Circling (H) over		1030 (950)		1140 (1060)	1270 (1190)

GS	kt	80	100	120	140	160	180
FAF-THR:	min:s						
FAF-MAPT:	min:s	NO AUTORIZADO EL CRONOMETRAJE // TIMING NOT AUTHORISED					
ROD: 5.8 %	ft/min	467	584	701	818	935	1052

ALT/HGT DME (ILS) FNA													
13	12	11	10	9	8	7	6	5	4	3	2	1
								1890 (1810)	1540 (1460)	1190 (1110)	840 (760)	

RENUMBERING.

CHANGES:

AERONAUTICAL DATABASE REQUIREMENTS

INSTRUMENT APPROACH PROCEDURES

LOC Z RWY 19

POINT	LAT	LONG	TRUE BEARING	DME DISTANCE (NM)
TENDA (IAF)	283200.0N	0133826.4W	062.54° (FTV)	13.33 DME FTV
BAMKU (IAF)	282246.3N	0134344.6W	113.14° (FTV)	7.80 DME FTV
KEMEV (IAF)	283943.6N	0135826.6W	337.33° (FTV)	15.00 DME FTV
IF	283753.1N	0135128.2W	001.67° (LOC IFA)	10.30 DME ILS
FAF	283236.8N	0135138.7W	001.67° (LOC IFA)	5.04 DME ILS
MAPT	282833.9N	0135146.8W	001.67° (LOC IFA)	1.00 DME ILS
Precision final approach - Descent angle (Slope)				5.77% (3.30°)

WAYPOINTS COORDINATES

WPT	COORD
BAMKU (IAF)	282246.3N 0134344.6W
NOBLI	283856.0N 0134327.6W
RATAT	284055.7N 0134654.1W
ROXES	283051.2N 0134336.3W
TUVIL	284031.7N 0135123.0W

NOTES APPLICABLE TO ALL APPROACHES:

- Speed control:

a. Unless otherwise instructed by ATC, cross:

- IAS 220 kt over IAF BAMKU, KEMEV, TENDA;
- IAS 190 kt at 9.0 DME ILS;
- IAS 160 kt at 4.0 DME ILS.

b. If unable to comply, advise ATC on first contact.

PROCEDURE TABULAR DESCRIPTION

Serial number	Path Terminator	Waypoint identifier	Fly-over	Course/Track °M (°T)	Magnetic variation	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	VPA/TCH (°/ft)	Navegation specification
BAMKU (IAF)											
001	IF	BAMKU	–	–	+2.9	–	–	+6000	-220	–	RNAV1
002	TF	ROXES	–	004 (000.9)	+2.9	8.1	–	+3000	–	–	RNAV1
003	TF	NOBLI	–	004 (000.9)	+2.9	8.1	–	+3000	–	–	RNAV1
004	TF	RATAT	–	306 (303.3)	+2.9	3.6	–	+3000	–	–	RNAV1
005	TF	TUVIL	–	267 (264.2)	+2.9	4.0	–	+3000	–	–	RNAV1

HOLDING PATTERN

Path terminator	Waypoint identifier	Course/Track °M (°T)	Magnetic variation	Distance/ Outbound time	Turn direction	MNM altitude (ft)	MAX altitude (ft)	Speed (kt)	Navigation specification
HM	BAMKU	296 (293.2)	+2.9	–	R	6000	–	-220	RNAV1