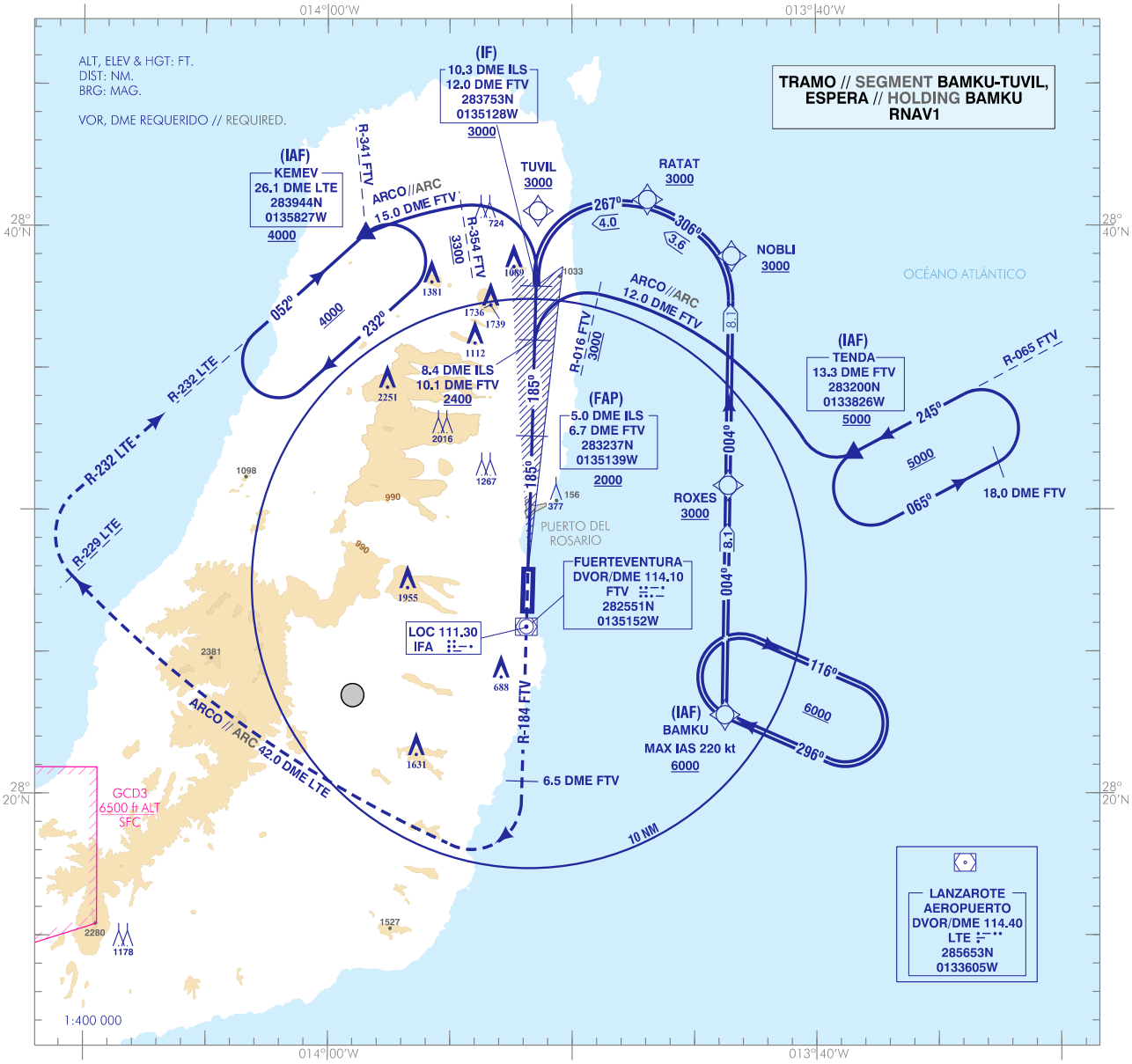
CARTA DE APROXIMACIÓN
POR INSTRUMENTOS-OACI

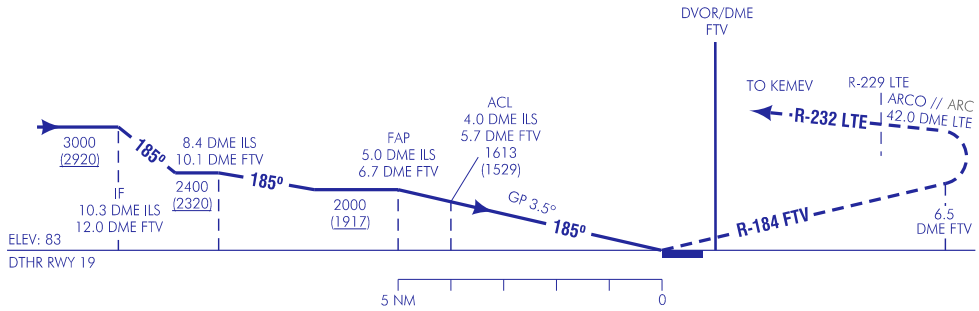
ELEV AD
83 ft
VAR 3°W (2025)

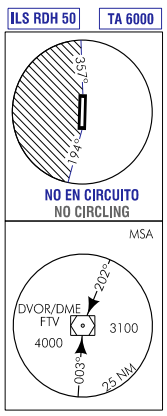
APP 129.300 MHz
TWR 118.475 MHz
GMC 121.700 MHz
ATIS 118.650 MHz

FUERTEVENTURA
ILS X
RWY 19



FRUSTRADA: FRUSTRADA: SUBIR EN RUMBO DE PISTA DIRECTO AL DVOR/DME FTV. SEGUIR R-184 FTV HASTA ALCANZAR 6.5 DME FTV. VIRAR A LA DERECHA PARA INTERCEPTAR Y SEGUIR ARCO 42.0 DME LTE HASTA R-229 LTE. VIRAR A LA DERECHA PARA SEGUIR R-232 LTE 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 6.5 DME FTV. TURN RIGHT TO INTERCEPT AND FOLLOW 42.0 DME LTE ARC TO R-229 LTE. TURN RIGHT TO FOLLOW R-232 LTE DIRECT TO KEMEV TO JOIN THE HOLDING AT 4000.





HGT REF ELEV DTHR RWY 19

OCA/H		A	B	C	D
STA	CAT I	519 (436)	531 (448)	539 (456)	550 (467)
En circuito (H) sobre 83 / Circling (H) over 83		630 (550)	1000 (920)	1580 (1500)	1840 (1760)

GS	kt	80	100	120	140	160	180
FAP-THR: 5.0 NM	min:s	3:47	3:01	2:31	2:09	1:53	1:41
FAP-MAPT:	min:s						
ROD: 6.0 %	ft/min	488	611	733	855	977	1099

ALT/HGT DME (ILS) FNA													
13	12	11	10	9	8	7	6	5	4	3	2	1
								1990 (1910)	1620 (1530)	1250 (1160)	870 (790)	

RENUMBERING.

CHANGES:

AERONAUTICAL DATABASE REQUIREMENTS

INSTRUMENT APPROACH PROCEDURES

ILS X RWY 19

POINT	LAT	LONG	TRUE BEARING	DME DISTANCE (NM)
TENDA (IAF)	283200.0N	0133826.4W	062.54° (FTV)	13.33 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
FAP	283236.8N	0135138.7W	001.67° (LOC IFA)	5.04 DME ILS
Precision final approach - Descent angle (Slope)				6.03% (3.45°)

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