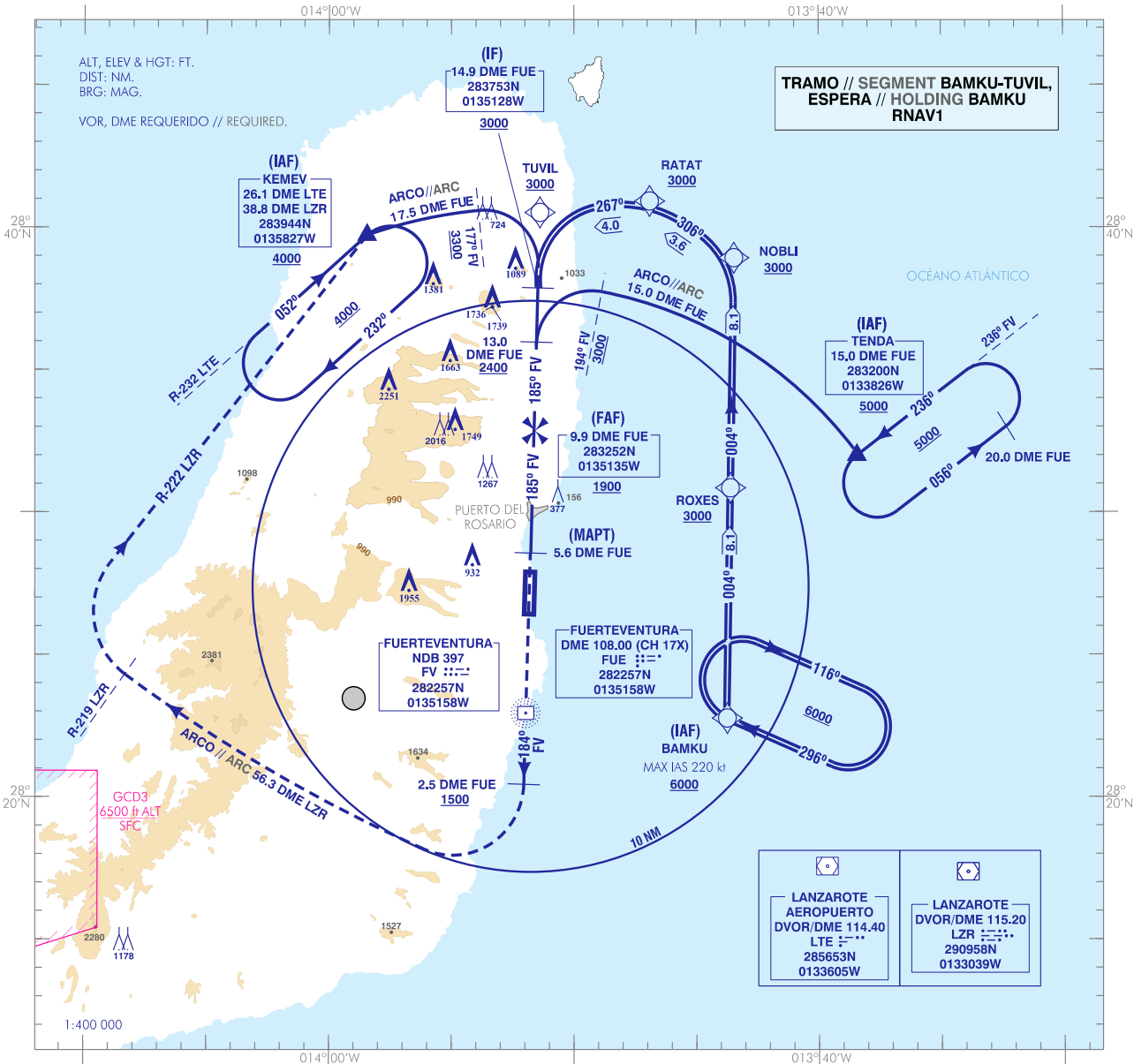


CARTA DE APROXIMACIÓN
POR INSTRUMENTOS-OACI

ELEV AD
83 ft
VAR 3°W (2025)

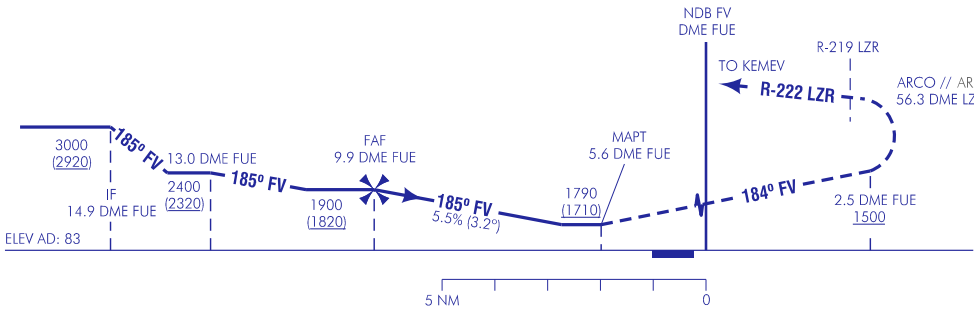
APP 129.300 MHz
TWR 118.475 MHz
GMC 121.700 MHz
ATIS 118.650 MHz

FUERTEVENTURA
NDB
RWY 19



FRUSTRADA: SUBIR EN RUMBO DE PISTA DIRECTO A NDB FV. SEGUIR POR RUTA MAGNÉTICA 184° FV DIRECTO A CRUZAR 2.5 DME FUE A 1500 O SUPERIOR. VIRAR A LA DERECHA PARA 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.

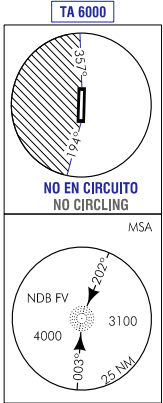
MISSED APCH: CLIMB IN RUNWAY HEADING DIRECT TO NDB FV. FOLLOW MAGNETIC TRACK 184° FV DIRECT TO CROSS 2.5 DME FUE TO 1500 OR ABOVE. TURN RIGHT TO INTERCEPT AND FOLLOW 56.3 DME LZR ARC UP TO R-219 LZR. TURN RIGHT TO FOLLOW R-222 LZR DIRECT TO KEMEV TO JOIN THE HOLDING AT 4000.



HGT REF ELEV AD

OCA/H	A	B	C	D
STA	2.5%	1790 (1710)		
En circuito (H) sobre Circling (H) over		1790 (1710)		

GS	kt	80	100	120	140	160	180
FAF-THR:	min:s						
FAF-MAPT:	min:s	NO AUTORIZADO EL CRONOMETRAJE // TIMING NOT AUTHORISED					
ROD: 5.5 %	ft/min	445	556	667	778	890	1001
ALT/HGT DME (FUE) FNA							
13	12	11	10	9	8	7	6
5	4	3	2	1			



RENUMBERING:
CHANGES:

AERONAUTICAL DATABASE REQUIREMENTS

INSTRUMENT APPROACH PROCEDURES

RNP RWY 19

WAYPOINTS COORDINATES

WPT	COORD
BAMKU (IAF)	282246.3N 0134344.6W
FV04N (FAF LNAV)	283149.4N 0135140.3W
FV737	283559.0N 0135132.2W
FV738	281647.1N 0135210.0W
FV739	281959.9N 0140101.6W
FV740	282558.3N 0141049. 5W
KEMEV	283943.6N 0135826.6W
NOBLI	283856.0N 0134327.6W
RATAT	284055.7N 0134654.1W
ROXES	283051.2N 0134336.3W
RW19 (MAPT LNAV)	282733.7N 0135148.8W
TUVIL	284031.7N 0135123.0W
Non-precision final approach - Slope (Descent angle)	5.29% (3.03°)
APV Baro final approach (LNAV/VNAV) - Slope (Descent angle)	5.29% (3.03°)

NOTES APPLICABLE TO ALL APPROACHES:

RNP APCH

- Speed control:
- a. Unless otherwise instructed by ATC, cross:
- IAS 220 kt over IAF BAMKU, KEMEV, TENDA;
 - IAS 190 kt at 9.0 NM from RWY 19;
 - IAS 160 kt at 4.0 NM from RWY 19.
- 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	–	RNP APCH
002	TF	ROXES	–	004 (000.9)	+2.9	8.1	–	+3000	-220	–	RNP APCH
003	TF	NOBLI	–	004 (000.9)	+2.9	8.1	–	+3000	-220	–	RNP APCH
004	TF	RATAT	–	306 (303.3)	+2.9	3.6	–	+3000	-220	–	RNP APCH
005	TF	TUVIL	–	267 (264.2)	+2.9	4.0	–	+3000	-220	–	RNP APCH
006	TF	FV737	–	185 (181.7)	+2.9	4.5	–	+2300	–	–	RNP APCH
007	TF	FV04N	–	185 (181.6)	+2.9	4.2	–	+1500	–	–	RNP APCH

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
008	TF	RW19	Y	185 (181.7)	+2.9	4.3	–	+133	–	-3.03/50	RNP APCH
009	DF	FV738	–	–	+2.9	–	–	–	-230	–	RNP APCH
010	TF	FV739	–	295 (292.3)	+2.9	8.5	–	–	-230	–	RNP APCH
011	TF	FV740	–	308 (304.6)	+2.9	10.5	–	–	-230	–	RNP APCH
012	TF	KEMEV	–	041 (038.4)	+2.9	17.5	–	+4000	–	–	RNP APCH

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
HM	KEMEV	052 (048.8)	+2.9	–	R	4000	–	–	RNAV1