

FUERTEVENTURA
RNAV RWY 19

GDV4W KOPUD2W RUSIK5W TERTO9W

CARTA DE LLEGADA NORMALIZADA
VUELO POR INSTRUMENTOS (STAR)-OACI

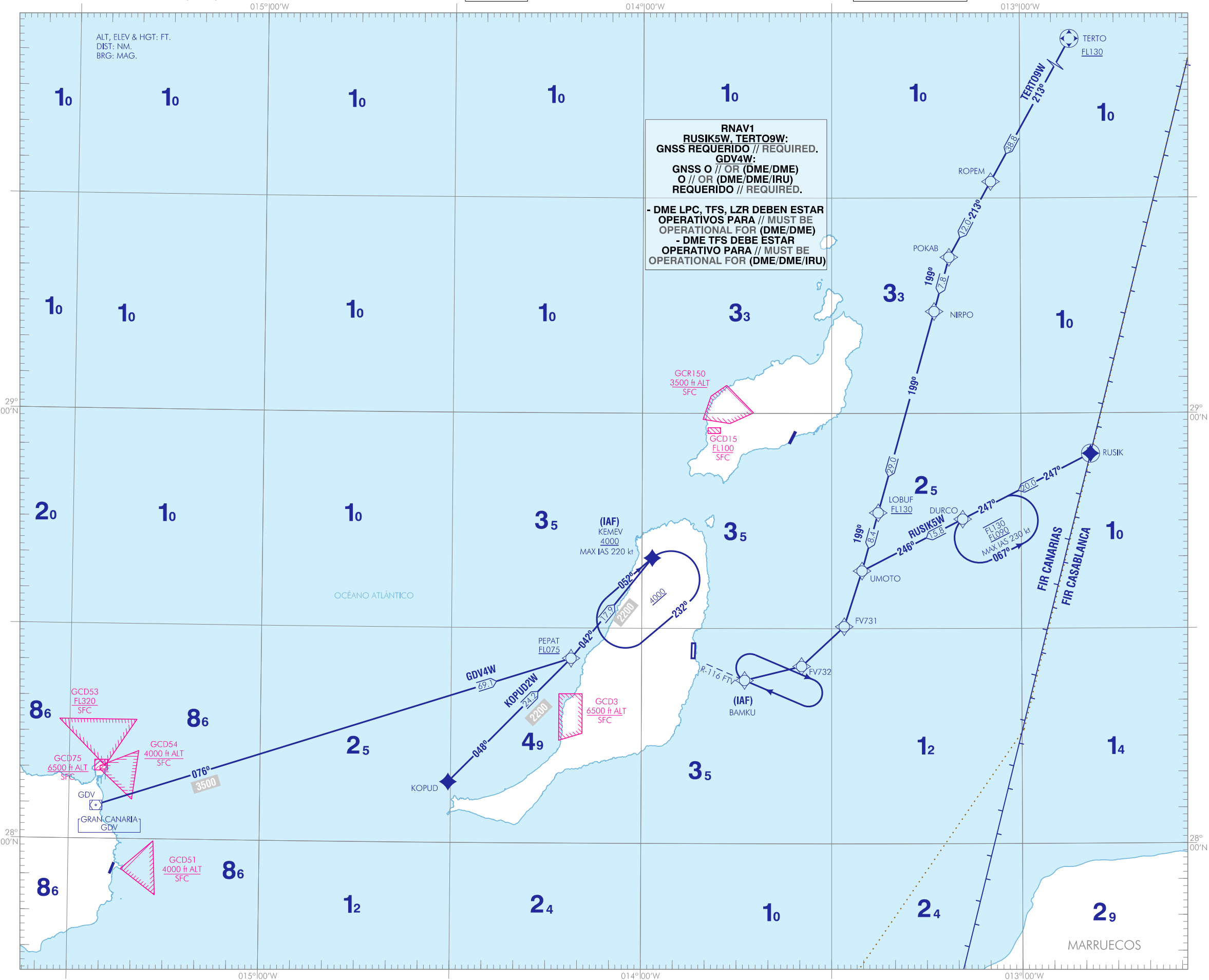
TA 6000 ft

VAR 4°W (2025)

APP 129.300 MHz
TWR 118.475 MHz

NEW ARRIVALS GDV4W AND KOPUD2W, RENUMBERING.

CHANGES:



WAYPOINTS COORDINATES

WPT	COORD
BAMKU	282246.3N 0134344.6W
DURCO	284515.0N 0130915.9W
FV731	283016.3N 0132800.8W
FV732	282443.8N 0133444.8W
GDV	280437.5N 0152544.4W
KEMEV (IAF)	283943.6N 0135826.6W
KOPUD	280823.0N 0143028.0W
LOBUF	284608.7N 0132238.3W
NIRPO	291411.5N 0131343.4W
NOBLI	283856.0N 0134327.6W
PEPAT	282542.0N 0141112.0W
POKAB	292144.7N 0131119.0W
ROPEM	293216.5N 0130440.1W
RUSIK	285422.0N 0124859.0W
TERTO	300615.0N 0124302.0W

CRITICAL DME

FACILITY (ID)	FREQ/CH	COORD
GRAN CANARIA SUR (LPC)	115.00 MHz CH 97X	274943.2149N 0152555.9428W
LANZAROTE (LZR)	115.20 MHz CH 99X	290956.4235N 0133039.5777W
TENERIFE SUR (TFS)	116.40 MHz CH 111X	280008.8191N 0164114.9892W

STANDARD INSTRUMENT ARRIVALS (STAR) RUNWAY 19

NOTES APPLICABLE TO ALL STAR:

- RNAV1.
- SPEED CONTROL:
 - MAX IAS 250 kt at FL100 or below.

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
GDV4W GNSS or (DME/DME) or (DME/DME/IRU) required; DME LPC, TFS, LZR must be operational for (DME/DME). DME TFS must be operational for (DME/DME/IRU).											
001	IF	GDV	-	-	+3.6	-	-	-	-	-	RNAV1
002	TF	PEPAT	-	076 (072.0)	+3.6	69.1	-	+FL075	-	-	RNAV1
003	TF	KEMEV	-	042 (038.7)	+3.6	17.9	-	+4000	-220	-	RNAV1

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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
KOPUD2W											
001	IF	KOPUD	-	-	+3.6	-	-	-	-	-	RNAV1
002	TF	PEPAT	-	048 (044.5)	+3.6	24.2	-	+FL075	-	-	RNAV1
003	TF	KEMEV	-	042 (038.7)	+3.6	17.9	-	+4000	-220	-	RNAV1

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
RUSIK5W											
GNSS required.											
The first and last waypoints, from which direct operations are cleared, are UMOTO and FV732. NOBLI is the merge point.											
001	IF	RUSIK	Y	-	+3.6	-	-	-	-	-	RNAV1
002	TF	DURCO	-	247 (243.0)	+3.6	20.0	-	-	-	-	RNAV1
003	TF	UMOTO	-	246 (242.9)	+3.6	15.8	-	+FL090	220	-	RNAV1
004	TF	FV731	-	201 (197.8)	+3.6	8.1	-	-FL090 +6000	220	-	RNAV1
005	TF	FV732	-	231 (227.1)	+3.6	8.1	-	-FL090 +6000	220	-	RNAV1
006	TF	BAMKU	-	260 (256.2)	+3.6	8.2	-	+6000	-220	-	RNAV1

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
TERTO9W											
GNSS required.											
The first and last waypoints, from which direct operations are cleared, are UMOTO and FV732. NOBLI is the merge point.											
001	IF	TERTO	Y	-	+3.6	-	-	+FL130	-	-	RNAV1
002	TF	ROPEM	-	213 (209.1)	+3.6	38.8	-	-	-	-	-
004	TF	POKAB	-	213 (209.1)	+3.6	12.0	-	-	-	-	RNAV1
004	TF	NIRPO	-	199 (195.6)	+3.6	7.8	-	-	-	-	RNAV1
005	TF	LOBUF	-	199 (195.6)	+3.6	29.0	-	+FL130	-	-	RNAV1
006	TF	UMOTO	-	199 (195.6)	+3.6	8.4	-	+FL090	220	-	RNAV1
006	TF	FV731	-	201 (197.8)	+3.6	8.1	-	-FL090 +6000	220	-	RNAV1
008	TF	FV732	-	231 (227.1)	+3.6	8.1	-	-FL090 +6000	220	-	RNAV1
009	TF	BAMKU	-	260 (256.2)	+3.6	8.2	-	+6000	-220	-	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)	Navegation specification
HM	DURCO	247 (243.0)	+3.6	1 MIN	L	FL090	FL130	-230	RNAV1
HM	BAMKU	296 (293.2)	+2.9	1 MIN	R	6000	-	-220	RNAV1
HM	KEMEV	052 (048.8)	+2.9	1 MIN	R	4000	-	-	RNAV1