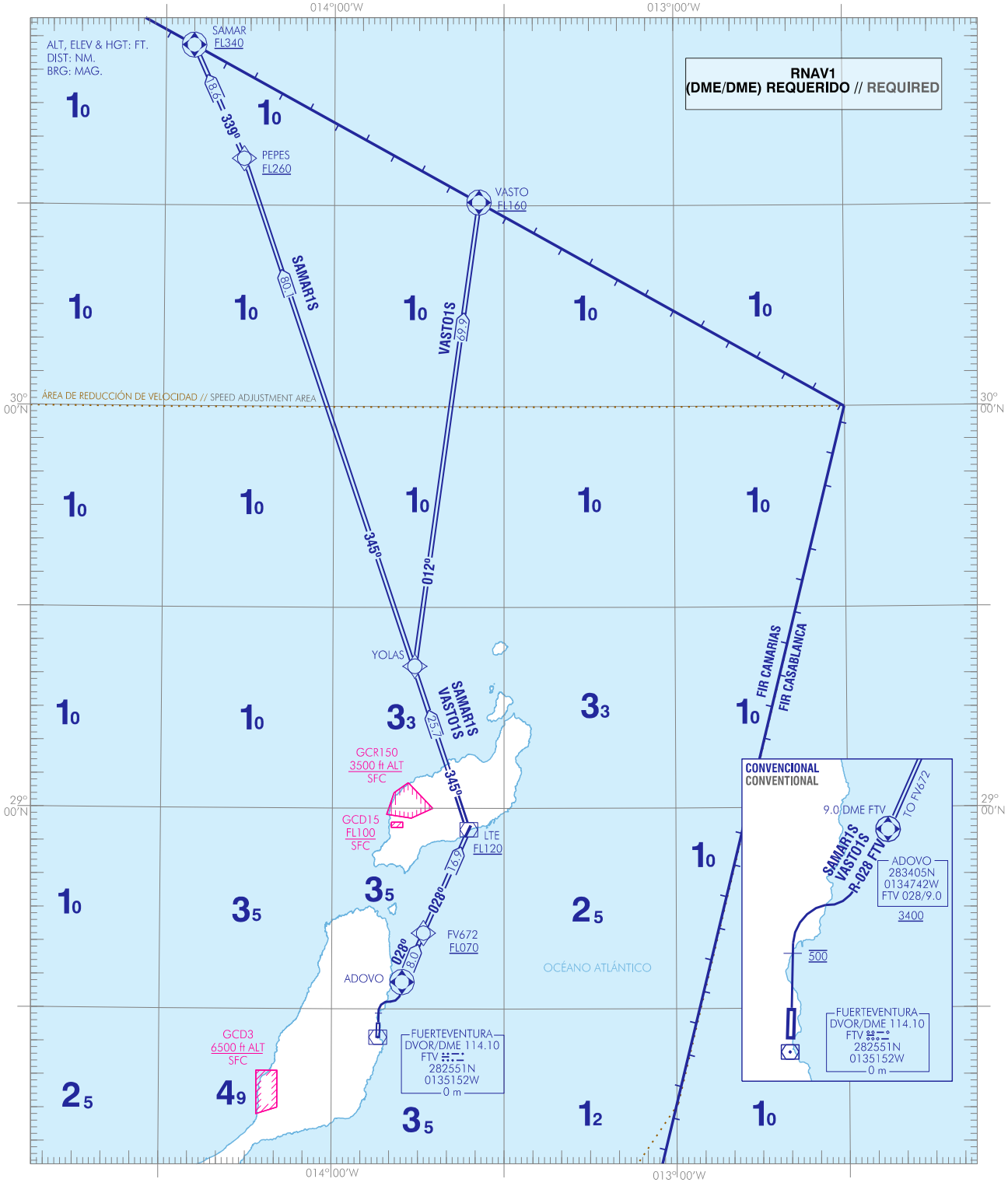
FUERTEVENTURA
RNAV RWY 01

CARTA DE SALIDA NORMALIZADA
VUELO POR INSTRUMENTOS (SID) - OACI

TA 6000 ft
VAR 4°W (2025)

APP 129.300 MHz
TWR 118.475 MHz

SAMAR1S VASTO1S



NOTAS:
- IAS MAX 250 kt HASTA ALCANZAR FL100.
- LOS DME ASOCIADOS A LOS ILS NO DEBERÁN UTILIZARSE PARA ESTAS SALIDAS RNAV1.
- NOTAS, RESTRICCIONES, OBSTÁCULOS CERCANOS QUE PENETRAN LA OIS: VER DESCRIPCIÓN TEXTUAL.

NOTES:
- MAX IAS 250 kt UNTIL REACHING FL100.
- DME ASSOCIATED WITH ILS MAY NOT BE USED FOR THESE DEPARTURES RNAV1.
- NOTES, RESTRICTIONS, CLOSE-IN OBSTACLES WHICH PENETRATE THE OIS: SEE TEXTUAL DESCRIPTION.

1:1 500 000
0 10 20 30 40 km
0 10 20 NM

EDITORIAL CHANGES, RENUMBERING.

CHANGES:

WAYPOINTS COORDINATES

WPT	COORD
ADOVO	283405.4N 0134741.6W
FV672	284124.8N 0134358.5W
LTE	285653.1N 0133604.4W
PEPES	303704.0N 0141557.0W
SAMAR	305359.0N 0142456.0W
VASTO	303034.0N 0133422.0W
YOLAS	292112.5N 0134537.6W

STANDARD INSTRUMENT DEPARTURES (SID)

RUNWAY 01

NOTES APPLICABLE TO ALL SID:

- CHART INCLUDED IN THE CANARIAS TMA SPEED ADJUSTMENT
- AREA: MAX IAS 250 kt at FL100 or below, except military flights on operational or air defence missions or when the operational charateristics do not allow for it.
- RNAV1.
- DME/DME required.
- MAX IAS 250 kt until reaching FL100.
- The RNAV (DME/DME) procedure will start once the initial conventional climbing has been finished at the waypoint: ADOVO.

CONTINGENCY DEPARTURE (ODP).

GCFV ONE QUEBEC (GCFV1Q). TACTICAL USE ONLY. UNPLANNED.

Departing aircraft not approved for RNAV 1 operations that are to proceed via an RNAV 1-only departure route shall notify Fuerteventura TWR (CLR FREQUENCY) by voice and shall be instructed to proceed in accordance with the provisions of this contingency SID.

Climb on runway heading up to reach 4000 ft AMSL. Turn following ATC instructions.

Minimum climb gradient of 6.8%.

In case of communication failure, proceed according to the established in section ENR 1.8, item “Air ground Communication Failure” in AIP ESPAÑA.

INITAL CONVENTIONAL CLIMBING

Climb on runway heading until reaching 500 ft.

Turn right to intercept and follow R-028 FTV direct to ADOVO at 3400 ft or above.

Minimum climb gradient of 7.5% up to 3400 ft.

INITIAL ATC CLEARANCE: Climb to FL120 and wait for further clearance.

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
SAMAR1S Minimum climb gradient 7.5% up to FL100.											

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
001	IF	ADOVO	Y	–	+3.6	–	–	+3400	–	–	RNAV1
002	TF	FV672	–	028 (024.1)	+3.6	8.0	–	+FL070	–	–	RNAV1
003	TF	LTE	–	028 (024.2)	+3.6	16.9	–	+FL120	–	–	RNAV1
004	TF	YOLAS	–	345 (341.0)	+3.6	25.7	–	–	–	–	RNAV1
005	TF	PEPES	–	345 (340.9)	+3.6	80.1	–	+FL260	–	–	RNAV1
006	TF	SAMAR	Y	339 (335.4)	+3.6	18.6	–	+FL340	–	–	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
VASTO1S Minimum climb gradient 7.5% up to FL100.											
001	IF	ADOVO	Y	–	+3.6	–	–	+3400	–	–	RNAV1
002	TF	FV672	–	028 (024.1)	+3.6	8.0	–	+FL070	–	–	RNAV1
003	TF	LTE	–	028 (024.2)	+3.6	16.9	–	+FL120	–	–	RNAV1
004	TF	YOLAS	–	345 (341.0)	+3.6	25.7	–	–	–	–	RNAV1
005	TF	VASTO	Y	012 (008.0)	+3.6	69.9	–	+FL160	–	–	RNAV1

CLOSE-IN OBSTACLES WHICH PENETRATE THE OIS

OBS	RWY	LAT	LON	HGT (ft)	ELEV (ft)
Road	01	282751.6N	0135152.3W	16	97
Fence	01	282752.2N	0135153.9W	9	98
Perimetral road	01	282752.7N	0135251.3W	16	99

SIGNIFICANT OBSTACLES

OBS	RWY	LAT	LON	HGT (ft)	ELEV (ft)
Radar (1)	01	282637.5N	0135140.0W	101	125
Obstacle that determines the PDG.					