FUERTEVENTURA
RNAV RWY 01

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

TA 6000 ft

VAR 4°W (2025)

APP 129.300 MHz
TWR 118.475 MHz

GDV6S KOPUD4S RUSIK6S TERTO1S

ALT, ELEV & HGT: FT.
DIST: NM.
BRG: MAG.

- RNAV1
- RUSIK6S: GNSS O // OR (DME/DME) O // OR (DME/DME/IRU) REQUERIDO // REQUIRED;
  · DME LTE MBOF (DME/DME).
- TERTO1S: GNSS REQUERIDO // REQUIRED.

015°00'W 014°00'W 013°00'W
29°00'N 28°00'N

TERTO
TERTO1S 213° 25.8 2500
ROPEM
ROPEM 213° 22.0 2500
POKAB
POKAB 209° 10.2
BUSAP FL250
209° 23.0 2800
RUSIK
RUSIK6S 247° 20.0 2500
DURCO
DURCO 247° 49.8
FL130 FL090 MAX IAS 230 kt
087° 32.6 2600
241°
FIR CANARIAS
FIR CASABLANCA
TOSPU
TOSPU 176° 6.7
IBOLO
IBOLO 176° 49.8
FV621
FV621 176° 32.6
FV622
FV622 176° 23.0
FV623
FV623 176° 10.2
GCR150 3500 ft ALT SFC
GCD15 FL100 SFC
GCD3 6500 ft ALT SFC
GCD53 FL320 SFC
GCD54 4000 ft ALT SFC
GCD75 6500 ft ALT SFC
GCD51 4000 ft ALT SFC
(IAF) SIRPU 5000
(IAF) SOTAD 5000
GDV
GRAN CANARIA GDV
GDV6S 49.0 3500
KOPUD FL075
089° 21.3 3500
KOPUD4S
042° 5000 1 MIN 3600 222°
313° 5000 MAX IAS 220 kt 133°
OCÉANO ATLÁNTICO
MARRUECOS

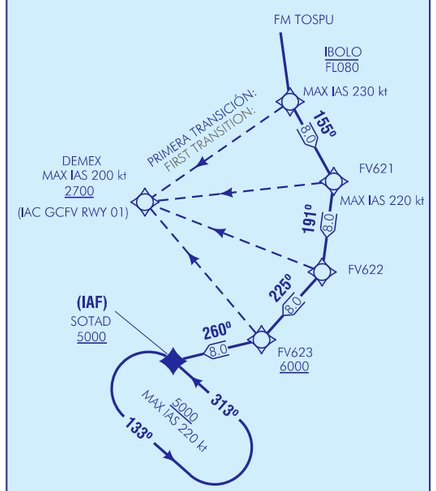
PROCEDIMIENTOS DE LLEGADA
ARRIVAL PROCEDURES
RWY 01

NOTA:
- LOS TRAMOS SIN MOCA ASIGNADA ES PORQUE NO SE DISPONE DE ELLA.

NOTE:
- THE SEGMENTS WITHOUT AN ASSIGNED MOCA ARE DUE TO ITS UNAVAILABILITY.

INFORMACIÓN ADICIONAL DE TRAYECTORIAS POSIBLES
ADDITIONAL INFORMATION OF POSSIBLE PATHS

DIRECTOS // DIRECT:
LLEGADAS // ARRIVALS RUSIK6S & TERTO1S
Primer punto posible // First possible point: IBOLO
Último punto posible // Last possible point: FV623
PUNTO DE CONVERGENCIA COMÚN: DEMEX.
COMMON MERGE POINT: DEMEX.



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

CHANGES: IBOLO MAXIMUM ALTITUDE

WAYPOINTS COORDINATES

WPT	COORD
BUSAP	291233.4N0131621.9W
DURCO	284515.0N0130915.9W
FV621	281424.1N0133521.1W
FV622	280624.5N0133630.2W
FV623	280025.6N0134231.8W
GDV	280437.5N0152544.4W
IBOLO	282126.3N0133943.2W
KOPUD	280823.0N0143028.0W
POKAB	292144.7N0131119.0W
ROPEM	293216.5N0130440.1W
RUSIK	285422.0N0124859.0W
SIRPU (IAF)	280954.1N0140623.9W
SOTAD (IAF)	275830.7N0135118.5W
TERTO	300615.0N0124302.0W
TOSPU	282726.8N0134040.1W

CRITICAL DME

FACILITY (ID)	FREQ/CH	COORD
LANZAROTE AEROPUERTO (LTE)	114.40 MHz CH 91X	285653.1119N 0133604.4223W

STANDARD INSTRUMENT ARRIVALS (STAR) RUNWAY 01

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
GDV6S											
001	IF	GDV	-	-	+3.6	-	-	-	-	-	RNAV1
002	TF	KOPUD	-	089 (085.4)	+3.6	49.0	-	+FL075	-	-	RNAV1
003	TF	SIRPU	-	089 (085.8)	+3.6	21.3	-	+5000	-	-	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
KOPUD4S											
001	IF	KOPUD	-	-	+3.6	-	-	+FL075	-	-	RNAV1
002	TF	SIRPU	-	089 (085.8)	+3.6	21.3	-	+5000	-	-	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

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
RUSIK6S GNSS or (DME/DME) or (DME/DME/IRU) required; DME LTE must be operational for (DME/DME/IRU).											
001	IF	RUSIK	Y	-	+3.6	-	-	-	-	-	RNAV1
002	TF	DURCO	-	247 (243.0)	+3.6	20.0	-	-	-	-	RNAV1
003	TF	TOSPU	-	241 (237.4)	+3.6	32.9	-	-	-	-	RNAV1
004	TF	IBOLO	-	176 (172.1)	+3.6	6.1	-	-FL080	-230	-	RNAV1
005	TF	FV621	-	155 (151.2)	+3.6	8.0	-	-	-220	-	RNAV1
006	TF	FV622	-	191 (187.3)	+3.6	8.0	-	-	-	-	RNAV1
007	TF	FV623	-	225 (221.8)	+3.6	8.0	-	+6000	-	-	RNAV1
008	TF	SOTAD	-	260 (256.2)	+3.6	8.0	-	+5000	-	-	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
TERTO1S GNSS required.											
001	IF	TERTO	Y	-	+3.6	-	-	-	-	-	RNAV1
002	TF	ROPEM	-	213 (209.1)	+3.6	38.8	-	-	-	-	RNAV1
003	TF	POKAB	-	213 (209.0)	+3.6	12.0	-	-	-	-	RNAV1
004	TF	BUSAP	-	209 (205.7)	+3.6	10.2	-	+FL250	-	-	RNAV1
005	TF	TOSPU	-	209 (205.5)	+3.6	49.8	-	-	-	-	RNAV1
006	TF	IBOLO	-	176 (172.1)	+3.6	6.1	-	-FL080	-230	-	RNAV1
007	TF	FV621	-	155 (151.2)	+3.6	8.0	-	-	-220	-	RNAV1
008	TF	FV622	-	191 (187.3)	+3.6	8.0	-	-	-	-	RNAV1
009	TF	FV623	-	225 (221.8)	+3.6	8.0	-	+6000	-	-	RNAV1
010	TF	SOTAD	-	260 (256.2)	+3.6	8.0	-	+5000	-	-	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	DURCO	247 (243.0)	+3.6	1 MIN	L	FL090	FL130	-230	RNAV1
HM	SIRPU	042 (038.9)	+2.9	4.6 NM	R	5000	-	-	RNAV1
HM	SOTAD	313 (310.2)	+2.9	1 MIN	L	5000	-	-220	RNAV1