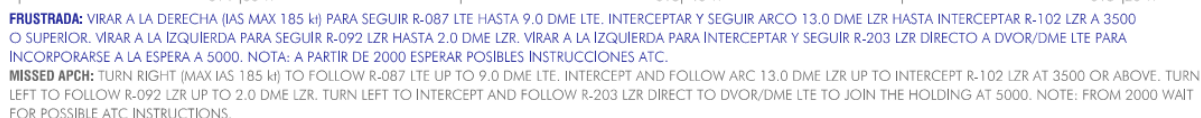


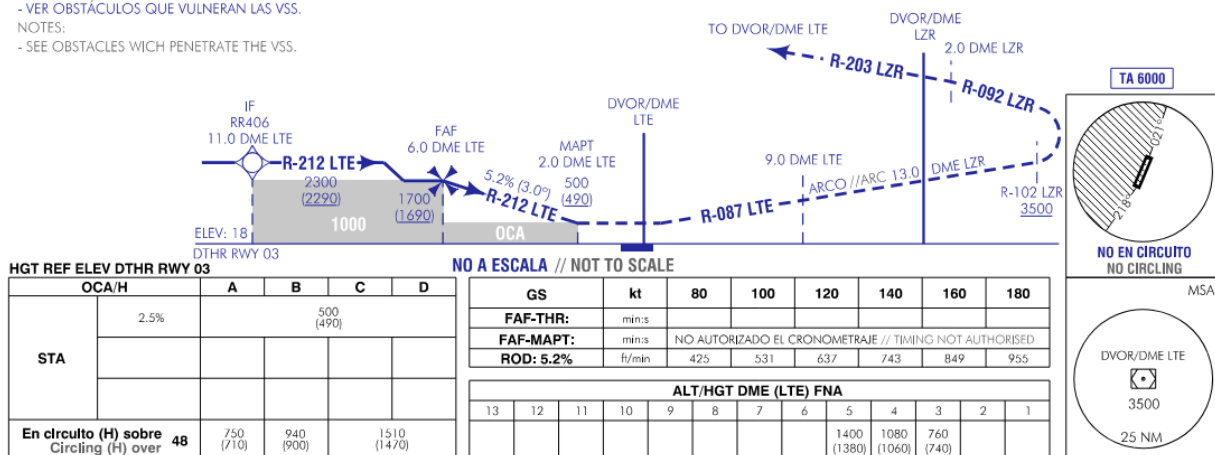
CHANGES

LANZAROTE/César Manrique Lanzarote
VOR Z
RWY 03



NOTAS:
- VER OBSTÁCULOS QUE VULNERAN LAS VSS.

NOTES:
- SEE OBSTACLES WICH PENETRATE THE VSS.



AERONAUTICAL DATABASE REQUIREMENTS

INSTRUMENT APPROACH PROCEDURES

VOR Z RWY 03

PUNTO POINT	LAT	LONG	AZIMUT VERDADERO TRUE BEARING	DISTANCIA DME DISTANCE DME (NM)
MAPED (IAF)	285507.6N	0140458.8W	266.15 (LTE)	25.42 DME LTE
RR406 (IF)	284714.5N	0134209.0W	209.00° (LTE)	11.00 DME LTE
FAF	285139.7N	0133922.3W	209.00° (LTE)	6.00 DME LTE
MAPT	285508.1N	0133711.2W	209.00° (LTE)	2.00 DME LTE
Aproximación final de no precisión - Pendiente (Ángulo de descenso) Non-precision final approach - Slope (Descent angle)				5.24% (3.00°)

WAYPOINTS COORDINATES

WPT	COORD
BAPAL (IAF)	284116.5N 0132545.4W
GARGO	284337.7N 0133427.4W
LOBSO	284510.5N 0134015.0W
RR406 (IF)	284714.5N 0134109.0W

NOTES APPLICABLE TO ALL APPROACHES:

- Speed control:
- a. Unless otherwise instructed by ATC, cross:
- IAS 220 kt over IAF BAPAL, GARGO;
 - IAS 210 kt over IAF LOBSO;
 - IAS 190 kt at 9.8 DME LTE;
 - IAS 160 kt at 4.8 DME LTE.
- b. If unable to comply, advise ATC on first contact.

PROCEDURE TABULAR DESCRPTION

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
BAPAL (IAF)											
001	IF	BAPAL	-	-	+2.8	-	-	+5000	-220	-	RNAV1
002	TF	GARGO	-	290 (287.1)	+2.8	8.0	-	+2300	-	-	RNAV1
003	TF	LOBSO	-	290 (286.9)	+2.8	5.3	-	+2300	-210	-	RNAV1
004	TF	RR406	-	324 (321.0)	+2.8	2.7	-	+2300	-210	-	RNAV1

HOLDING PATTERN

Path terminator	Waypoint identifier	Fly-over	Course/Track °M (°T)	Magnetic variation	Distance/ Outbound time	Turn direction	MNM altitude (ft)	MAX altitude (ft)	Speed (kt)	Navigation specification
HM	BAPAL	-	333 (329.8)	+2.8	4.0 NM	R	5000	-	-220	RNAV1
