



GS		kt	80	100	120	140	160	180
FAP-THR: 7.4 NM		min:s						
FAF-MAPT:		min:s	NO AUTORIZADO EL CRONOMETRAJE // TIMING NOT AUTHORISED					
ROD: 5.4 %		ft/min	434	542	650	759	867	976

ALT/HGT DME (ILS) FNA												
13	12	11	10	9	8	7	6	5	4	3	2	1
						2370 (2330)	2040 (1680)	1720 (1680)	1390 (1360)	1070 (1030)	740 (710)	

AERONAUTICAL DATABASE REQUIREMENTS

INSTRUMENT APPROACH PROCEDURES

LOC Y RWY 01

POINT	LAT	LONG	TRUE BEARING	DME DISTANCE (NM)
TENDA (IAF)	283200.0N	0133826.4W	052.85° (FV)	14.96 DME FUE
SIRPU (IAF)	280954.1N	0140623.9W	224.43° (FV)	18.21 DME FUE
LIRBU (IF)	281349.4N	0135215.9W	181.67° (LOC IFV)	12.66 DME ILS
FAF	281904.6N	0135205.6W	181.67° (LOC IFV)	7.42 DME ILS
MAPT	282557.7N	0135151.9W	181.67° (LOC IFV)	0.55 DME ILS
Non-precision final approach - Slope (Descent angle)				5.35% (3.06°)

WAYPOINTS COORDINATES

WPT	COORD
DEMEX	281201.8N 0135023.8W
LIRBU (IF)	281349.4N 0135215.9W
SOTAD (IAF)	275830.7N 0135118.5W

NOTES APPLICABLE TO ALL APPROACHES:

- Speed control:
- a. Unless otherwise instructed by ATC, cross:
 - IAS 220 kt over IAF SOTAD, SIRPU, TENDA;
 - IAS 190 kt at 9.0 DME ILS;
 - IAS 160 kt at 4.0 DME ILS.

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
SOTAD (IAF)											
001	IF	SOTAD	–	–	+2.9	–	–	+5000	-220	–	RNAV1
002	TF	DEMEX	–	006 (003.4)	+2.9	13.5	–	+2700	–	–	RNAV1
003	TF	LIRBU	–	320 (317.3)	+2.9	2.4	–	+2700	–	–	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	SOTAD	313 (310.2)	+2.9	–	L	5000	–	-220	RNAV1