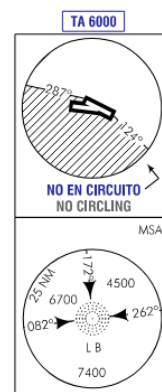


BILBAO
LOC Y
RWY 12



NOTAS:
① SE PROPORCIONARÁ GUÍA VECTORIAL RADAR.

NOTES:
① VECTORIAL RADAR GUIDANCE WILL BE PROVIDED.



GS	kt	80	100	120	140	160	180
FAF-THR: 6.1 NM	mins	4:34	3:39	3:02	2:36	2:17	2:02
FAF-MAPT:	mins	NO AUTORIZADO EL CRONOMETRAJE // TIMING NOT AUTHORISED					
ROD: 5.4 %	h/min	434	543	652	760	868	977

ALT/HGT DME (ILS) FNA												
13	12	11	10	9	8	7	6	5	4	3	2	1
							2130 (2010)	1800 (1680)				

AERONAUTICAL DATABASE REQUIREMENTS

INSTRUMENT APPROACH PROCEDURES

LOCY RWY 12

POINT	LAT	LONG	TRUE BEARING	DME DISTANCE (NM)
ASPES (IAF)	432956.3N	0030929.7W	084.91 SNR	32.70 DME SNR
KUXUN (IAF)	432907.0N	0031911.3W	085.01° SNR	25.54 DME SNR
OLMET (IAF)	432022.6N	0031633.0W	103.44° SNR	28.24 DME SNR
IF	432411.6N	0031126.1W	296.66° LOC IBO	13.00 DME ILS
FAF	432106.2N	0030256.7W	296.66° LOC IBO	6.08 DME ILS
MAPT	431926.1N	0025822.4W	296.66° LOC IBO	2.35 DME ILS
Non-precision final approach - Slope (Descent angle)				5.36% (3.07°)