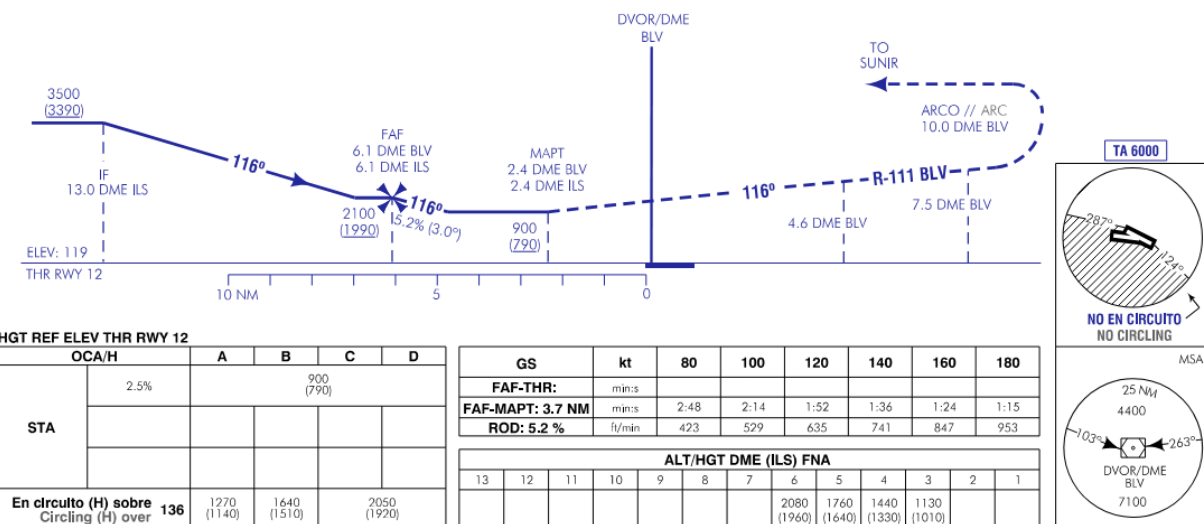


BILBAO
LOC Z
RWY 12



CHANGES: RENUMBERING, COORDINATE ROUNDING IN KUXUN.

AERONAUTICAL DATABASE REQUIREMENTS

INSTRUMENT APPROACH PROCEDURES

LOC Z RWY 12

POINT	LAT	LONG	TRUE BEARING	DME DISTANCE (NM)
DVOR/DME BLV (IAF)	431815.1N	0025531.3W	-	-
ASPES (IAF)	432956.3N	0030929.7W	319.00° (BLV)	15.50 DME BLV
KUXUN (IAF)	432907.0N	0031911.3W	302.33° (BLV)	20.39 DME BLV
SUNIR (IAF)	432303.5N	0030732.3W	298.80° (BLV)	10.00 DME BLV
OLMET (IAF)	432022.6N	0031633.0W	278.00° (BLV)	15.50 DME BLV
IF	432411.6N	0031126.1W	297.15° (BLV)	13.04 DME BLV
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)				5.23% (2.99°)