INSTRUMENT APPROACH CHART **(IAC)**

AD ELEV: 289'

SANTA MARIA / Santa Maria (SBSM)

ILS Z *or* LOC Z RWY 11

DEPARTAMENTO DE CONTROLE DO ESPAÇO AÉREO

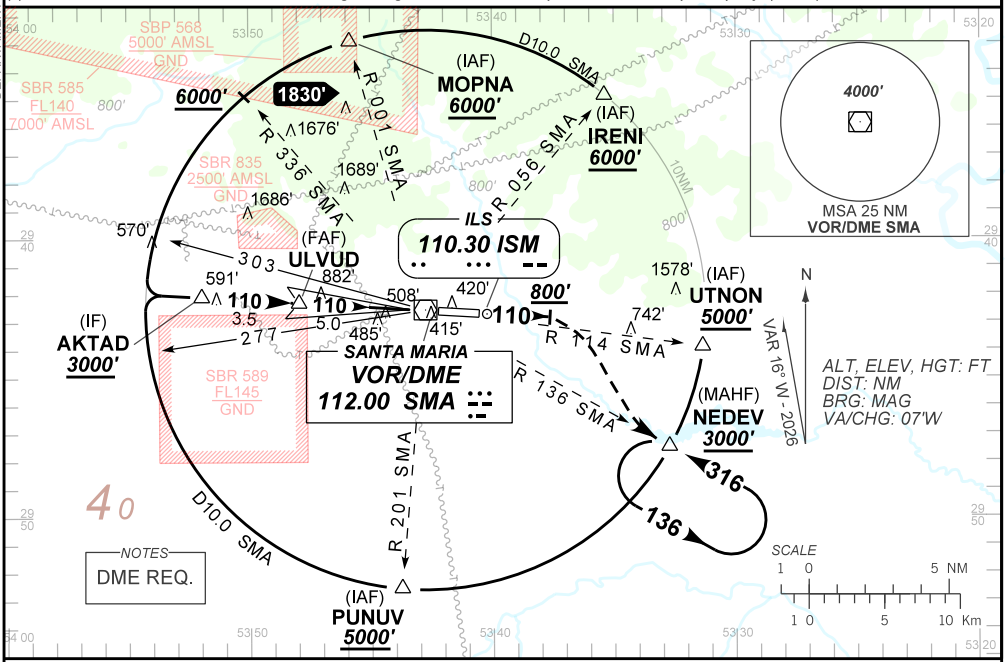
ATIS	APP SANTA MARIA	TWR SANTA MARIA	GNDC
127.75	119.35 121.35	118.30 118.85	NIL

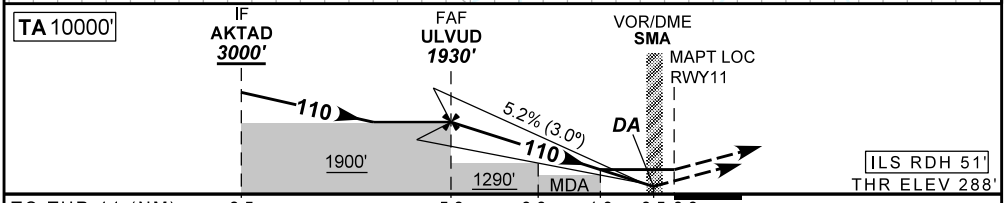
LOC ISM	FINAL CRS	FAF:	CAT I	LOC
110.30 MHz	110º	1930'	DA / (OCH): **REFER TO MNM**	MDA / (OCH): **REFER TO MNM**

APCH Perdida: Subir para **3000'**. Manter rumo **110** até **800'**. Após, curvar à DIREITA para interceptar RDL **136** do VOR SMA até NEDEV para espera. IAS MAX 210 KT até NEDEV.

*Missed APCH: Climb to **3000'**. Maintain course **110** until **800'**. After, turn RIGHT to intercept **136** RDL SMA VOR until NEDEV for holding. IAS MAX 210KT until NEDEV.*

RMK: (*) VIS RVR ALS 550m para APCH utilizando Diretor de Voo, Piloto automático ou Head-Up Display(HUD).
(*) RVR VIS ALS 550m for APCH using a Flight Director, Autopilot or Head-Up Display (HUD).





TO THR 11 (NM)		8.5		5.0	3.0	1.3	0.5	0.0
TO SMA (DME)		8.0		4.5	2.5	0.8	0.0	

	ULVUD	4.0	3.0	2.0	1.3	RWY11
	1930	1613	1294	976	750	ALT
	1642	1325	1006	688	470	(HGT)

Ground Speed (KT)	090	110	130	150	170	190
FPM	500	600	700	800	900	1000
FAF-MAPT	NA					

CHANGES: LAYOUT.

STRAIGHT-IN	CAT	A	B	C	D	E
CAT I	DA / (OCH)	488' / (200')				761'/ (473')
	ALS/NO ALS/ RVR ALS (m)	800 / 1200 / 700*				1500 / 2200 / 1400
LOC	MDA / (OCH)	750' / (470')				770'/ (490')
	ALS/NO ALS/ RVR ALS (m)	800 / 1600 / 700		1500 / 2200 / 1400		1500 / 2300 / 1400
CIRCLING	MDA / (OCH)	NA				
	VIS (m)					