

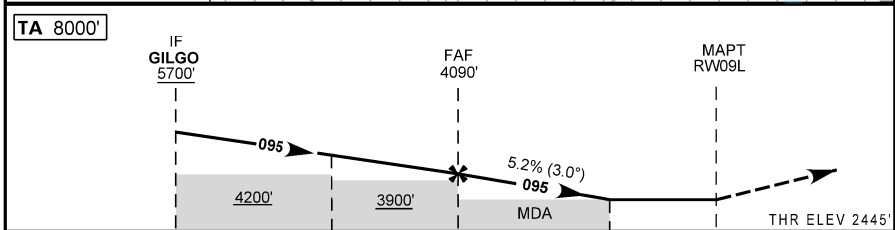
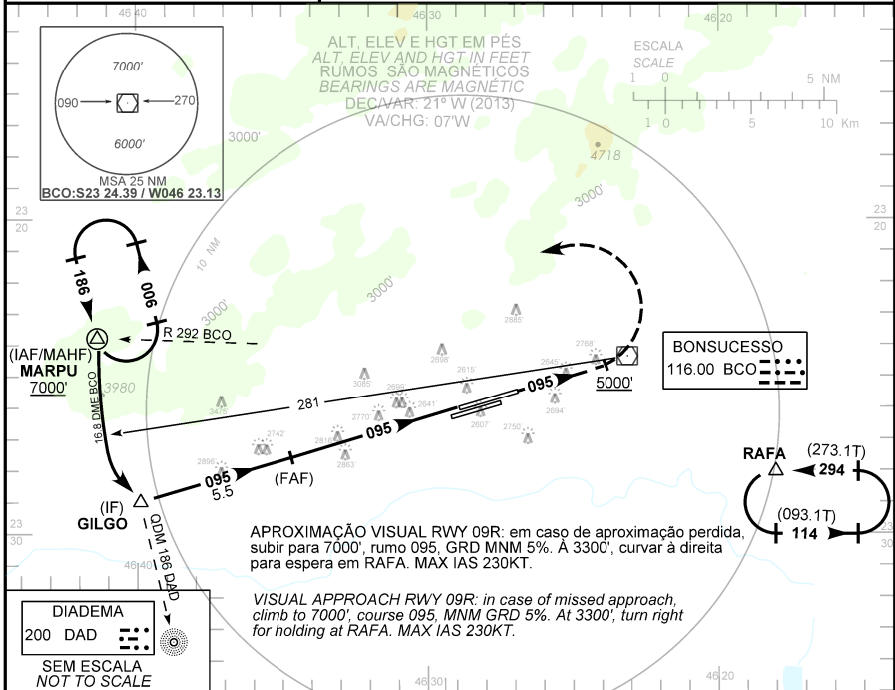
CARTA DE APROXIMAÇÃO
POR INSTRUMENTOS (IAC)

SÃO PAULO / Guarulhos - Gov. André Franco Montoro, INTL (SBGR)

INSTRUMENT APPROACH CHART (IAC)

VOR RWY 09L

AD ELEV: 2459'	ATIS 127.75	APP SÃO PAULO 129.75 119.15 134.90 129.00 134.65 123.25 123.90 125.60 135.25 124.70 121.50	TWR GUARULHOS 118.40 132.75 135.20 121.50	GNDQ GUARULHOS 121.70 126.90
RMK: IAS MAX em MARPU 190Kt. RMK: MAX IAS at MARPU 190Kt.		Aproximação Perdida: 1) Subir para 7000', gradiente MNM 5%. Manter rumo 095 até cruzar 5000'. Após, curvar à esquerda, RDL 292 BCO para espera em MARPU. 2) IAS MAX 230Kt. Missed approach: 1) Climb to 7000', MNM gradient 5%. Maintain course 095 until 5000'. Then, turn left, 292 BCO RDL for holding at MARPU. 2) MAX IAS 230Kt.		



TO THR 09L (NM)	10.5	7.0	5.0	2.1	0.0
TO BCO (DME)	16.1	12.6	10.6	7.7	5.6

FAF	4.0	3.0	2.1	RWY09L							
4090	3769	3450	3180	ALT							
1645	1324	1005	735	(HGT)							
					KT	090	110	130	150	170	190
					FPM	500	600	700	800	900	1000
					FAF-MAPT 5NM	3:20	2:43	2:18	2:00	1:45	1:34

POUSO DIRETO STRAIGHT-IN	CAT	A	B	C	D	E
	MDA / OCH / TETO	3180 / 740 / 800				NA
VOR	ALS/NO ALS/RVR ALS (m)	800 / 1600 / NIL		2700 / 3400 / NIL		NA
CIRCULAR TO CIRCLE	MDA / OCH / TETO	NA				
	VIS (m)					

MODIFICAÇÕES / CHANGES: DST LA VOIE