

CARTA DE APROXIMAÇÃO  
POR INSTRUMENTOS (IAC)

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

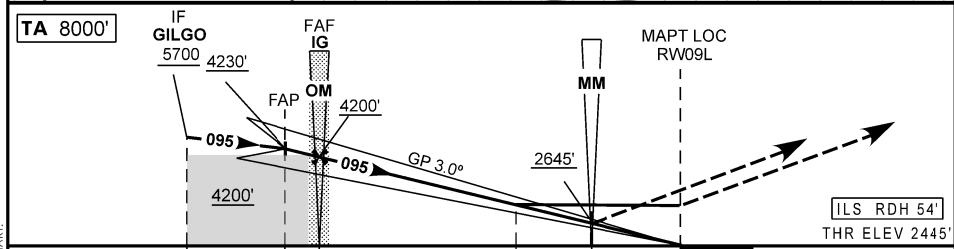
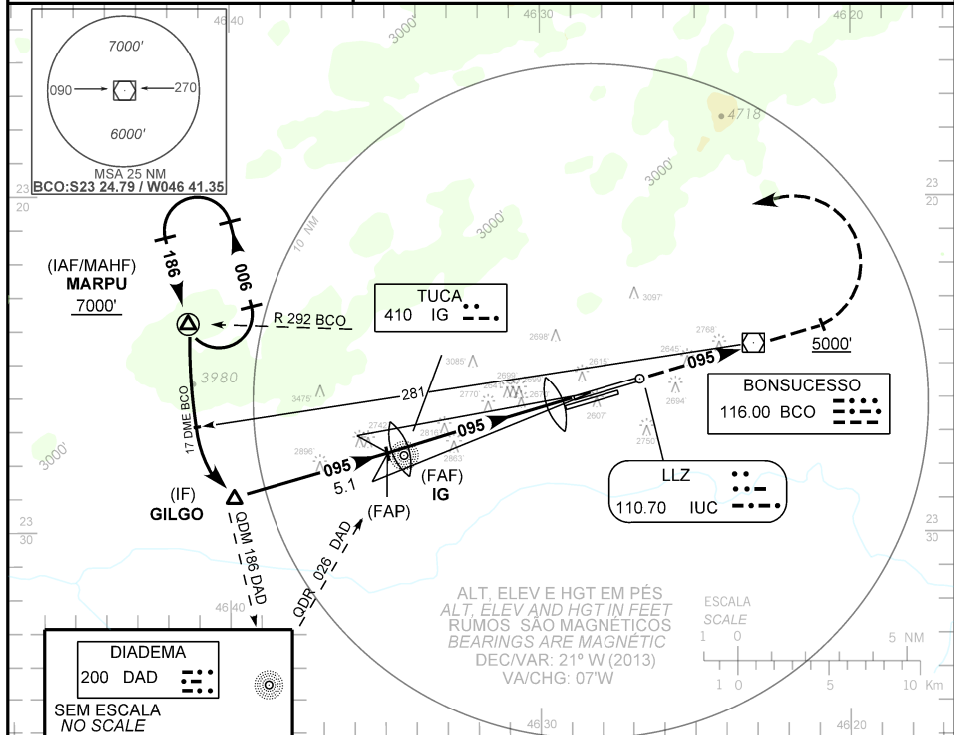
INSTRUMENT APPROACH CHART (IAC)

ILS X ou/or LOC X RWY 09L

AD ELEV: 2459'	ATIS 127.75	APP SÃO PAULO 119.60 119.80 120.85 125.60 129.50 129.75 133.85 134.90 135.75 121.50	TWR GUARULHOS 118.40 132.75 135.20 121.50	GNDC GUARULHOS 121.70 126.90
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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	5.4	5.3		1.9	0.5	0.0
TO BCO (DME)	16.1	11.0	10.9		7.5	6.1	5.6

FAP	4.0	3.0	2.0	1.0	0.5	RW09L	090	110	130	150	170	190	
4230	3775	3450	3135	2830	2645	ALT	FPM	500	600	700	800	900	1000
1785	1330	1005	690	385	200	(HGT)	FAF-MAPT 5.3NM	3:35	2:56	2:29	2:08	1:53	1:42

POUSO DIRETO STRAIGHT-IN	CAT	A	B	C	D	E
CAT I	DA / OCH / TETO	2645 / 200 / 200				
	ALS/NO ALS/RVR ALS (m)	800 / 1200 / 550				
LOC	MDA / OCH / TETO	3100 / 660 / 700				
	ALS/NO ALS/RVR ALS (m)	800 / 1600 / NIL		2300 / 3000 / NIL		

CIRCULAR TO CIRCLE	MDA / OCH / TETO	NA
	VIS (m)	

MODIFICAÇÕES / CHANGES: CARTA NOVA/NEW CHART.