

CARTA DE APROXIMAÇÃO  
POR INSTRUMENTOS (IAC)

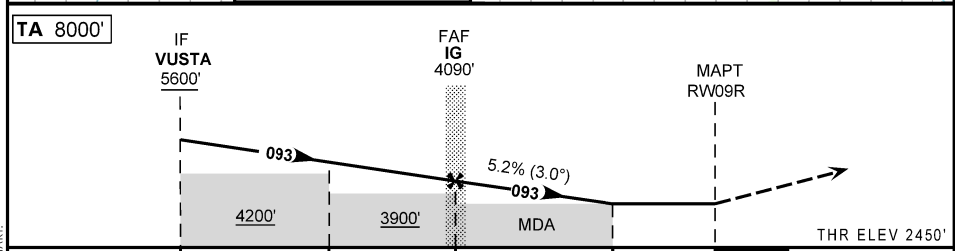
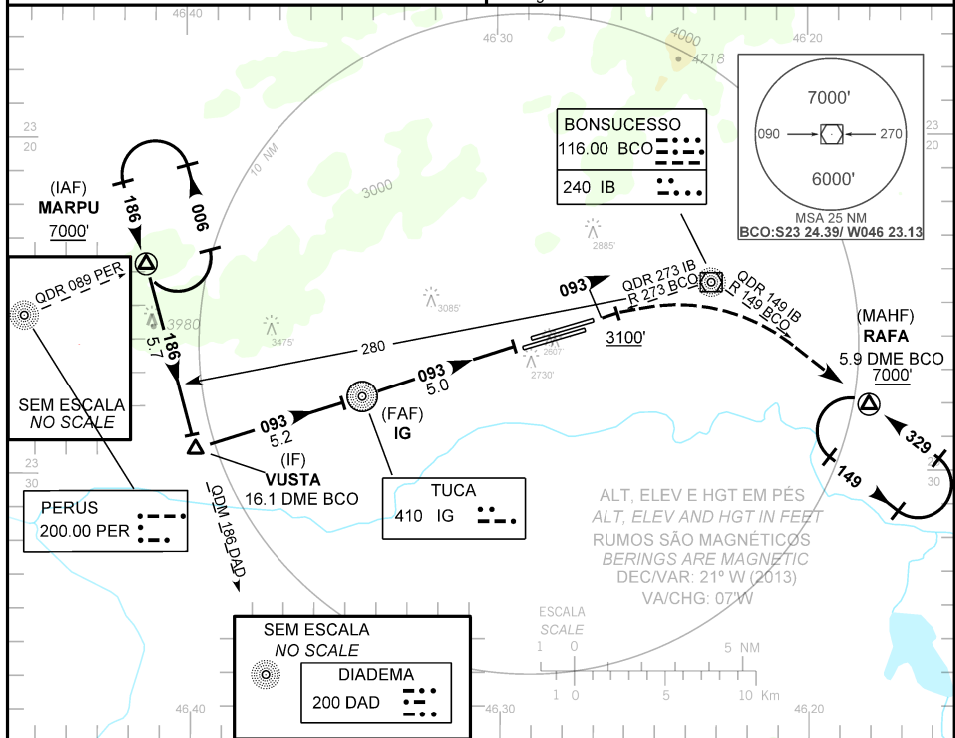
SÃO PAULO / Guarulhos - Gov. André Franco Montoro, INTL (SBGR)

INSTRUMENT APPROACH CHART (IAC)

VOR RWY 09R

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	GNDC GUARULHOS 121.70 126.90
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RMK: IAS MAX em MARPU 190Kt.  
 Aproximação Perdida: Subir para 7000', gradiente MNM 5%. Manter rumo 093 até 3100'. Curvar à direita RDL/QDR 149 BCO/IB para espera em RAFA.  
 RMK: MAX IAS at MARPU 190Kt.  
 Missed Approach: Climb to 7000', MNM gradient 5%. Maintain course 093 until 3100'. Turn right 149 BCO/IB RDL/QDR for holding at RAFA.



TO THR 09R (NM)	10.2	7.0	5.0	2.0	0.0
TO BCO (DME)	16.1	12.9	10.9	7.9	5.9

IG	4.0	3.0	2.0	RW09R						
4090	3769	3450	3150	ALT						
1645	1323	1005	700	(HGT)						
KT	090	110	130	150	170	190				
FPM	500	600	700	800	900	1000				
FAF-MAPT 5NM	3:20	2:44	2:19	2:00	1:46	1:35				

POUSO DIRETO STRAIGHT-IN	CAT	A	B	C	D	E
	MDA / OCH / TETO	3150 / 700 / 700				NA
VOR	ALS/NO ALS/RVR ALS (m)	800 / 1600 / NIL		2500 / 3200 / NIL		NA
CIRCULAR TO CIRCLE	MDA / OCH / TETO	NA				
	VIS (m)					

MODIFICAÇÕES / CHANGES: CARTA NOVA/NEW CHART.