INSTRUMENT APPROACH CHART **(IAC)**

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

AD ELEV: 2461'

ILS P CAT II & III RWY 09R

DEPARTAMENTO DE CONTROLE DO ESPAÇO AÉREO

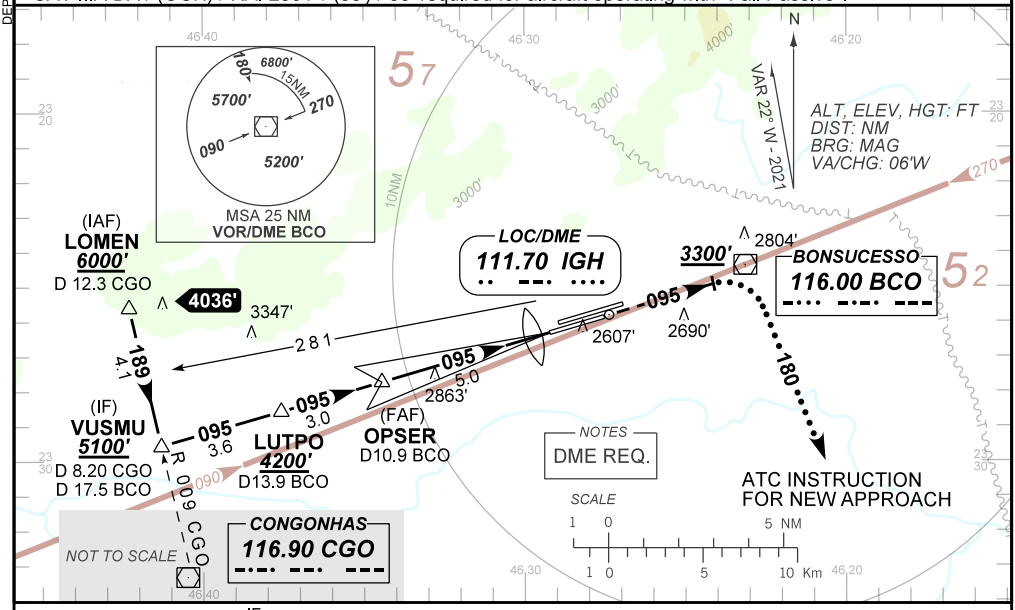
D-ATIS	APP SÃO PAULO	TWR GUARULHOS	GNDC GUARULHOS
127.75	129.75 119.15 120.45 120.85 133.85	118.40 132.75 135.20	121.70 126.90

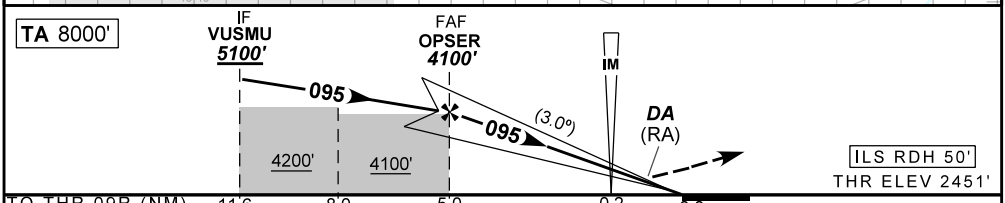
LOC IGH	FINAL CRS	FAF:	ILS CAT II & IIIA DA / (OCH):	
111.70 MHz	095°	4100'	**REFER TO MNM**	N/A

APCH Perdida: Subir para **6000'**. Manter rumo **095** até **3300'**. Após, curvar à DIREITA proa **180** e aguardar instruções ATC. IAS MAX 230KT.

*Missed APCH: Climb to **6000'**. Maintain course **095** until **3300'**. Then, turn RIGHT heading **180** and expect ATC instructions. IAS MAX 230KT.*

RMK: RADAR REQUERIDO. *RADAR REQUIRED.*
* CAT IIIA DA / (OCH) / RA: 2501' / (50') / 50' requerido para aeronave operando com "Falha Passiva"
* CAT IIIA DA / (OCH) / RA: 2501' / (50') / 50' required for aircraft operating with "Fail Passive".





TO THR 09R (NM)	11.6	8.0	5.0	0.2	0.0	
TO IGH (DME)	11.8	8.2	5.2	0.4	0.2	

OPSER	4.0	3.0	2.0	1.0	IM	RW09R
4100	3775	3457	3138	2820	2565	ALT
1649	1324	1006	687	369	113	(HGT)

Ground Speed (KT)	90	110	130	150	170	190
FPM	500	600	700	800	900	1000
FAF-MAPT	NA					

CHANGES: LAYOUT, PROC.

STRAIGHT-IN	CAT	A	B	C	D	E
CAT IIIA	DA / (OCH) / RA	*				NA
	ALS/NO ALS/ RVR ALS (m)	NIL / NIL / 175				
CAT II	DA / (OCH) / RA	**2551' / (100') / 112'**				
	ALS/NO ALS/ RVR ALS (m)	NIL / NIL / 300				
CIRCLING	MDA / (OCH)	NA				
	VIS (m)					