

DEPARTURE PROCEDURE
INSTRUMENT (SID)

MARINGÁ / Silvio Name Junior (SBMG)

RWY 10/28

OMNI

AD ELEV: 1801'

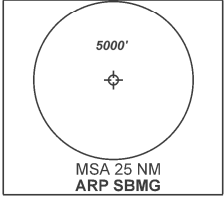
DEPARTAMENTO DE CONTROLE DO ESPAÇO AÉREO

TA 5000'	ATIS	TWR MARINGÁ	AFIS MARINGÁ	APP LONDRINA	ACC CURITIBA			
	NIL	118.75	118.75	129.70	125.80	127.20	133.50	124.275
					125.075	124.90	135.10	133.80

RWY	MNM PDG	PROCEDURE DESCRIPTION
10	4.0% até/until 2300'. Após/after, 3.3%	Após a decolagem, manter a proa 097 até 2300'. After Take-off, maintain heading 097 until 2300'.
28	---	Após a decolagem, manter a proa 277 até 2300'. After Take-off, maintain heading 277 until 2300'.

Obstáculos próximos não considerados para cálculo do gradiente de subida:
Close-in obstacles not considered for procedure climb gradient:

Terreno/Terrain: a partir de/from THR28, AZM187, DIST 131m, ELEV 1840'.

VAR: 19° W / 2021	VA/CHG: 09' W	 <p>5000'</p> <p>MSA 25 NM ARP SBMG</p>
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RMK:

1 - Autorizado somente / only authorized
ACFT Cat A,B,C e D.

DER RWY	COORD	DER ELEV (ft)
10	S 23:28:26.80 W 52:00:23.11	1801
28	S 23:28:43.06 W 52:01:45.05	1732