INSTRUMENT APPROACH CHART **(IAC)**

LONDRINA / Governador José Richa (SBLO)

AD ELEV: 1867'

RNP Z RWY 13

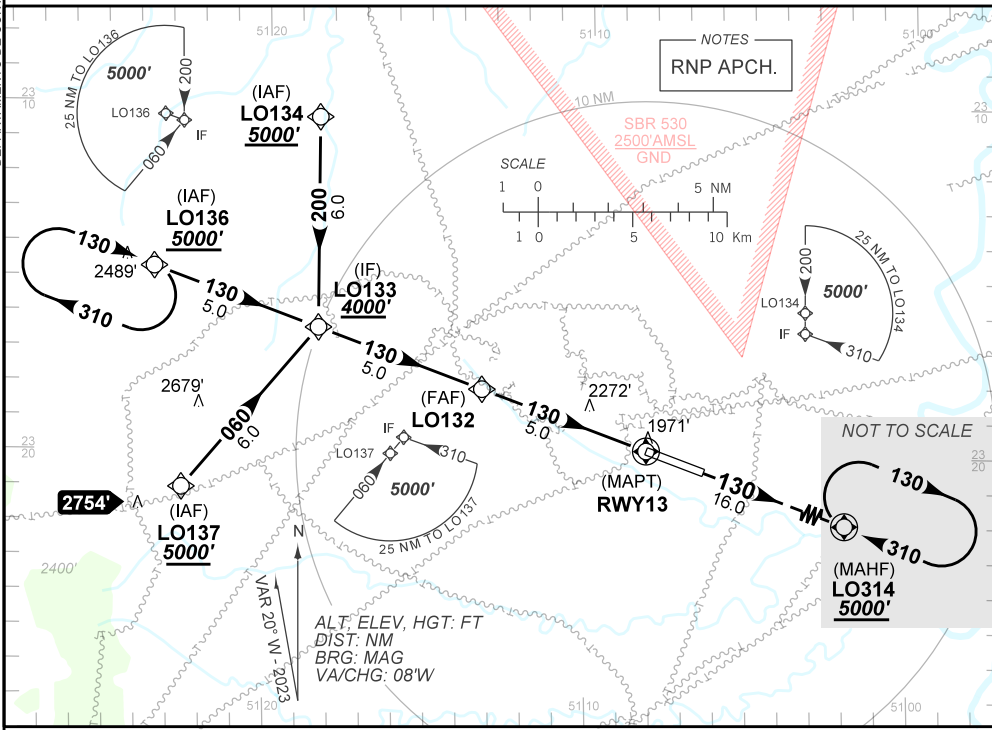
DEPARTAMENTO DE CONTROLE DO ESPAÇO AÉREO

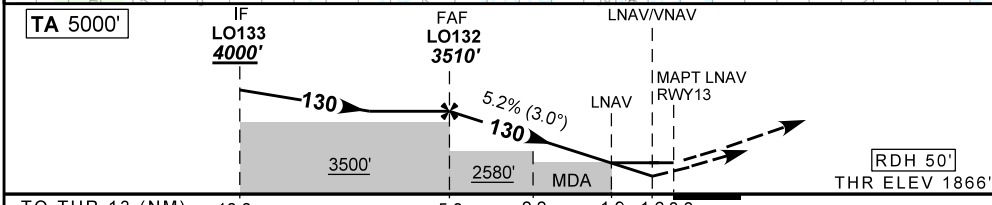
ATIS	*APP LONDRINA*	*AFIS LONDRINA*	*TWR LONDRINA*	*GNDC*
127.675	**129.70**	**129.70**	**118.40**	**NIL**

TEMP LNAV/VNAV	*FINAL CRS*	*FAF:*	*LNAV/VNAV*	*LNAV*
MIN -10°C / MAX 40°C	**130°**	**3510'**	*DA / (OCH):* **2422' / (556')**	*MDA / (OCH):* **2510' / (650')**

APCH Perdida: Subir para **5000'**. Manter rumo **130** até LO314 para espera.

Missed APCH: Climb to **5000'**. *Maintain course* **130** *until LO314 for holding.*





	LO132	4.0	3.0	2.2	1.9	RWY13
	3510	3190	2871	2580	2510	ALT
	1644	1324	1005	714	650	(HGT)

Ground Speed (KT)	090	110	130	150	170	190
FPM	**500**	**600**	**700**	**800**	**900**	**NA**
FAF-MAPT	NIL					

STRAIGHT-IN	CAT	A	B	C	D	E
LNAV/VNAV	DA / (OCH)	2422' / (556')				NA
	ALS/NO ALS/ RVR ALS (m)	NIL / 2500 / NIL				
LNAV	MDA / (OCH)	2510' / (650')				
	ALS/NO ALS/ RVR ALS (m)	NIL / 2500 / NIL		NIL / 3000 / NIL		
CIRCLING	MDA / (OCH)	NA				
	VIS (m)					

CHANGES: LAYOUT.