

**INSTRUMENT APPROACH  
CHART (IAC)**

**NATAL / Campo Augusto Severo, MIL (SBNT)**

**AD ELEV: 171'**

**VOR Z RWY 12**

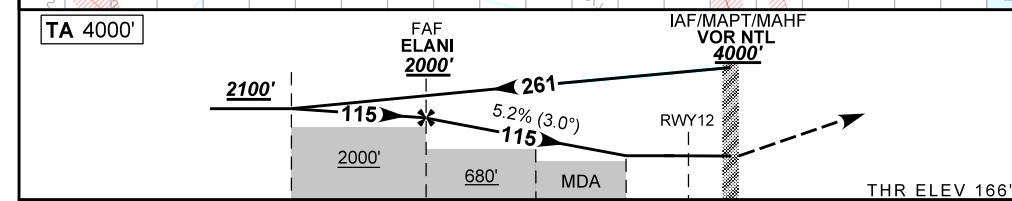
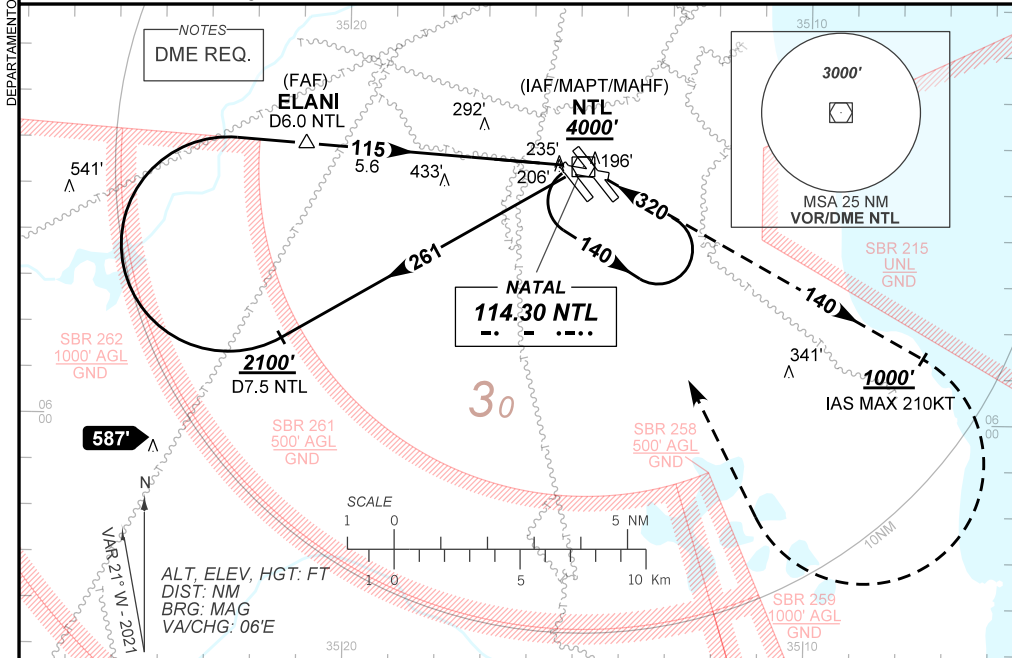
D-ATIS <b>132.65</b>	APP NATAL <b>119.30 119.65 120.65 129.80</b>			TWR NATAL <b>118.70 122.80</b>	GNDC NATAL <b>121.90</b>
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VOR NTL <b>114.30 MHz</b>	FINAL CRS <b>115°</b>	FAF: <b>2000'</b>	N/A	VOR MDA / (OCH): <b>540' / (380')</b>
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APCH Perdida: Subir para **4000'**. Manter a RDL **140** do VOR NTL até **1000'**. Após, curvar à DIREITA direto VOR NTL para espera.

Missed APCH: Climb to **4000'**. Maintain **140** RDL NTL VOR until **1000'**. After, turn RIGHT direct NTL VOR for holding.

RMK: Para circular/Circling: IAS MAX 170KT.



TO THR 12 (NM)	7.1	5.6	2.0	1.0	0.0	THR ELEV 166'
TO NTL (DME)	7.5	6.0	2.4	1.4	0.4	

ELANI	4.0	3.0	2.0	1.1	RWY12	Ground Speed (KT)	090	110	130	150	170	190
2000	1490	1171	853	540	ALT	FPM	500	600	700	800	900	1000
1834	1324	1005	687	380	(HGT)	FAF-MAPT	NA					

STRAIGHT-IN	CAT	A	B	C	D	E
	MDA / (OCH)	540' / (380')				
VOR	ALS/NO ALS/ RVR ALS (m)	NIL / 1600 / NIL		NIL / 1700 / NIL		
CIRCLING	MDA / (OCH)	650' / (490')		760' / (600')	890' / (730')	1000' / (840')
	VIS (m)	1600		2400	3600	4800