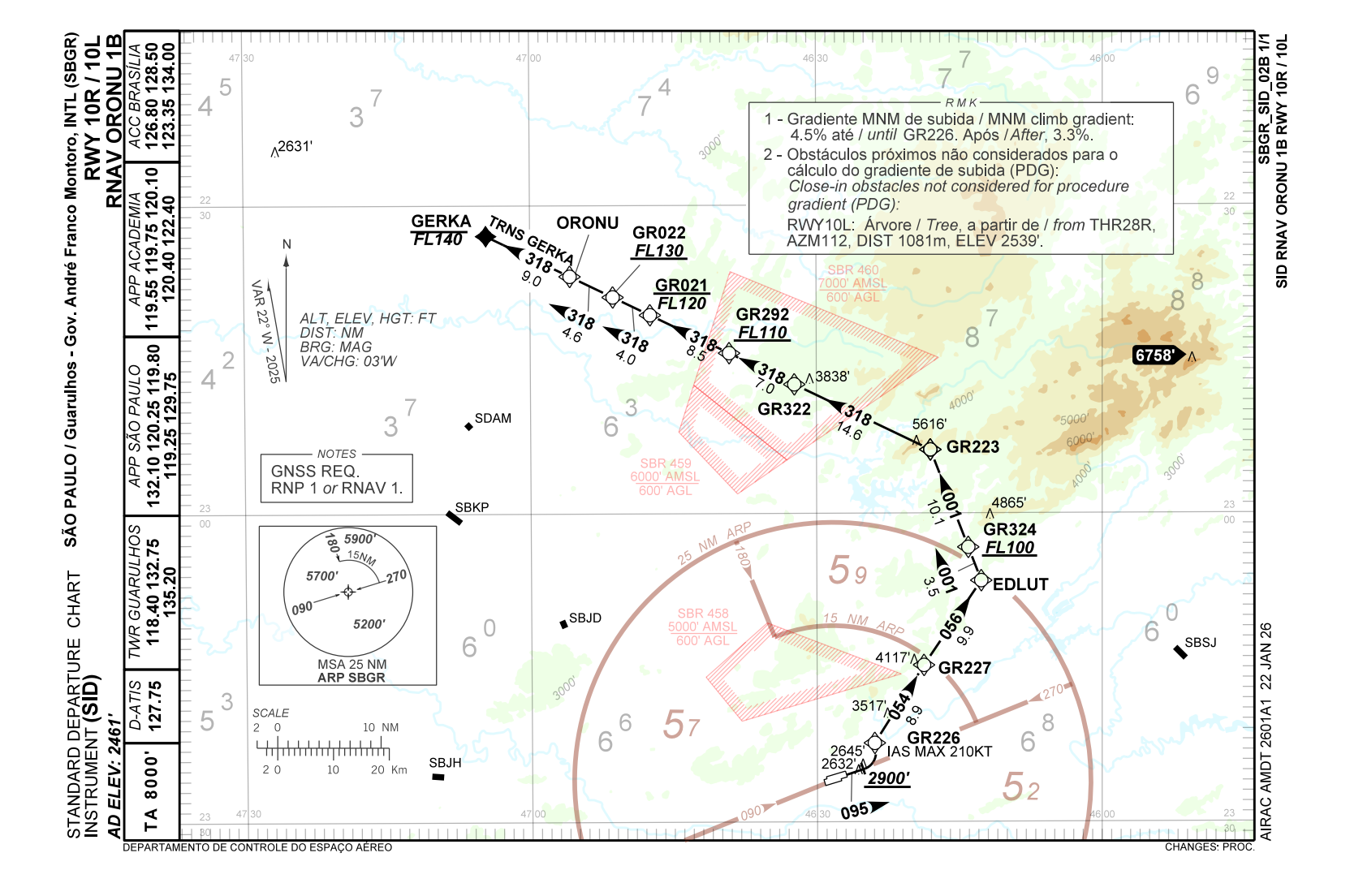
SÃO PAULO / Guarulhos - Gov. André Franco Montoro, INTL (SBGR)
RWY 10R / 10L
RNAV ORONU 1B
STANDARD DEPARTURE CHART
INSTRUMENT (SID)
AD ELEV: 2461'
TA 8000'
D-ATIS 127.75
TWR GUARULHOS 118.40 132.75 135.20
APP SÃO PAULO 132.10 120.25 119.80 119.25 129.75
APP ACADEMIA 119.55 119.75 120.10 120.40 122.40
ACC BRASÍLIA 126.80 128.50 123.35 134.00
SBGR_SID_02B 1/1
SID RNAV ORONU 1B RWY 10R / 10L
AIRAC AMDT 2601A1 22 JAN 26
RMK
1 - Gradiente MNM de subida / MNM climb gradient: 4.5% até / until GR226. Após / After, 3.3%.
2 - Obstáculos próximos não considerados para o cálculo do gradiente de subida (PDG): Close-in obstacles not considered for procedure gradient (PDG):
RWY10L: Árvore / Tree, a partir de / from THR28R, AZM112, DIST 1081m, ELEV 2539'.
GERKA FL140
TRNS GERKA
318 9.0
ORONU
GR022 FL130
318 4.6
GR021 FL120
318 4.0
GR292 FL110
318 8.5
318 7.0
3838'
GR322
318 14.6
5616'
GR223
001 10.1
4865'
GR324 FL100
001 3.5
EDLUT
056 9.9
4117'
GR227
054 8.9
3517'
GR226
IAS MAX 210KT
2645'
2632'
2900'
095
6758'
2631'
SDAM
SBKP
SBJD
SBJH
SBSJ
SBR 460 7000' AMSL 600' AGL
SBR 459 6000' AMSL 600' AGL
SBR 458 5000' AMSL 600' AGL
25 NM ARP
15 NM ARP
N
VAR 22° W - 2025
ALT, ELEV, HGT: FT
DIST: NM
BRG: MAG
VA/CHG: 03'W
NOTES
GNSS REQ.
RNP 1 or RNAV 1.
180 5900'
15NM
5700'
270
090
5200'
MSA 25 NM
ARP SBGR
SCALE
2 0 10 NM
2 0 10 20 Km
DEPARTAMENTO DE CONTROLE DO ESPAÇO AÉREO
CHANGES: PROC.