

STANDARD DEPARTURE CHART
INSTRUMENT (SID)

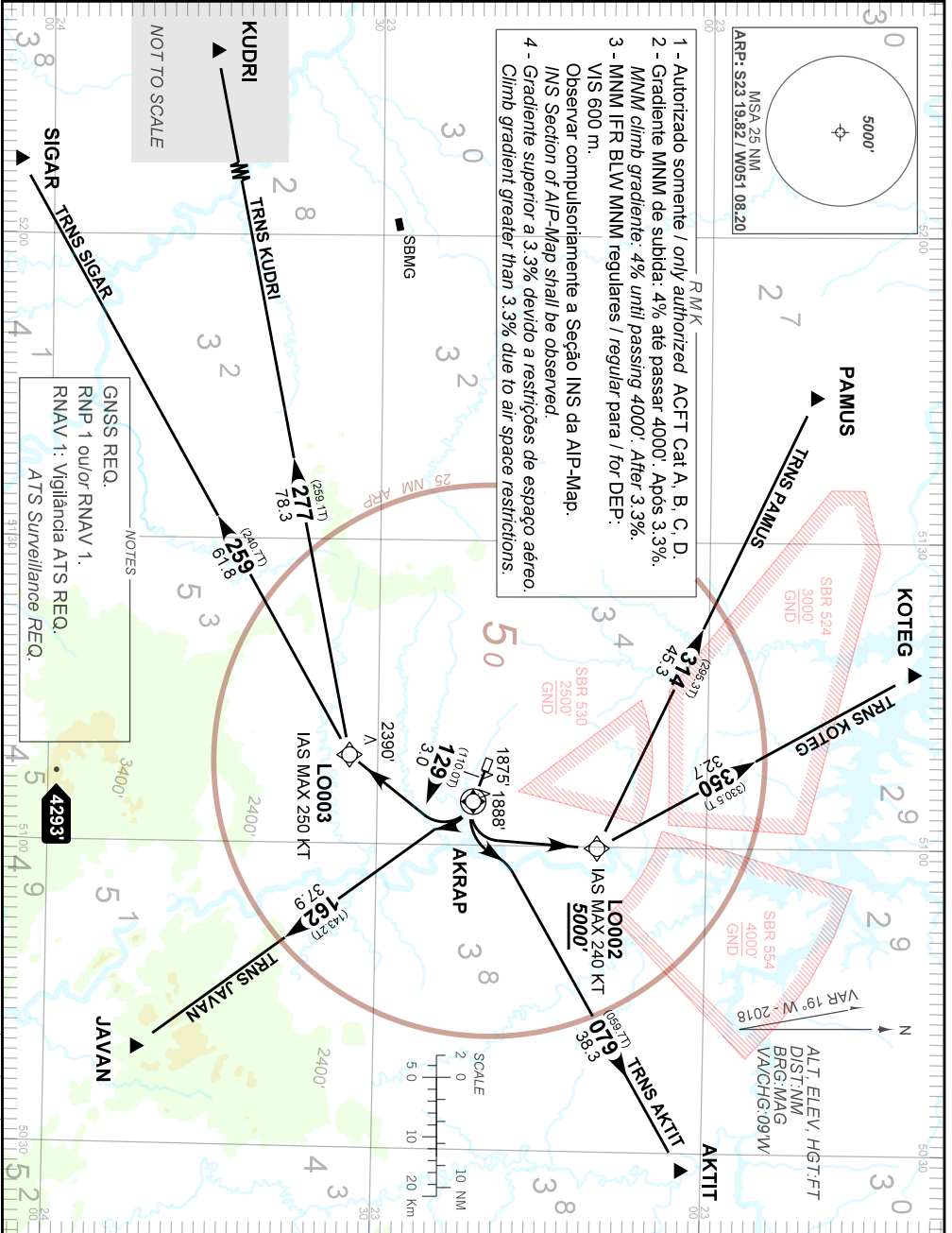
LONDRINA / Governador José Richa (SBLO)

RWY 13

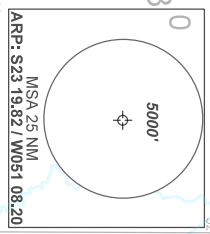
RNAV AKRAP 1A

AD ELEV: 1869'

TA 5000'	TWR LONDRINA 118.40	APP LONDRINA 129.70	ACC CURITIBA 124.275 124.90 125.075 125.80 127.20 133.80 133.50 135.10 121.50
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1 - Autorizado somente / only authorized ACFT Cat A, B, C, D.
 2 - Gradiente MNM de subida: 4% até passar 4000'. Após 3.3%.
 MNM climb gradient: 4% until passing 4000'. After 3.3%.
 3 - MNM IFR BLW MNM regulares / regular para / for DEP:
 VIS 600 m.
 Observar compulsoriamente a Seção INS da AIP-Map.
 INS Section of AIP-Map shall be observed.
 4 - Gradiente superior a 3.3% devido a restrições de espaço aéreo.
 Climb gradient greater than 3.3% due to air space restrictions.



NOTES
 GNSS REQ.
 RNP 1 ou/ or RNAV 1.
 RNAV 1: Vigilância ATS REQ.
 ATS Surveillance REQ.

CHANGES: LAYOUT, IDENT, PROC, EAC.

INTENCIONALMENTE EM BRANCO
INTENTIONALLY LEFT BLANK