INSTRUMENT APPROACH CHART **(IAC)**

***AD ELEV: 1867'***

**LONDRINA / Governador José Richa (SBLO)**

## RNP Y RWY 13 (AR)

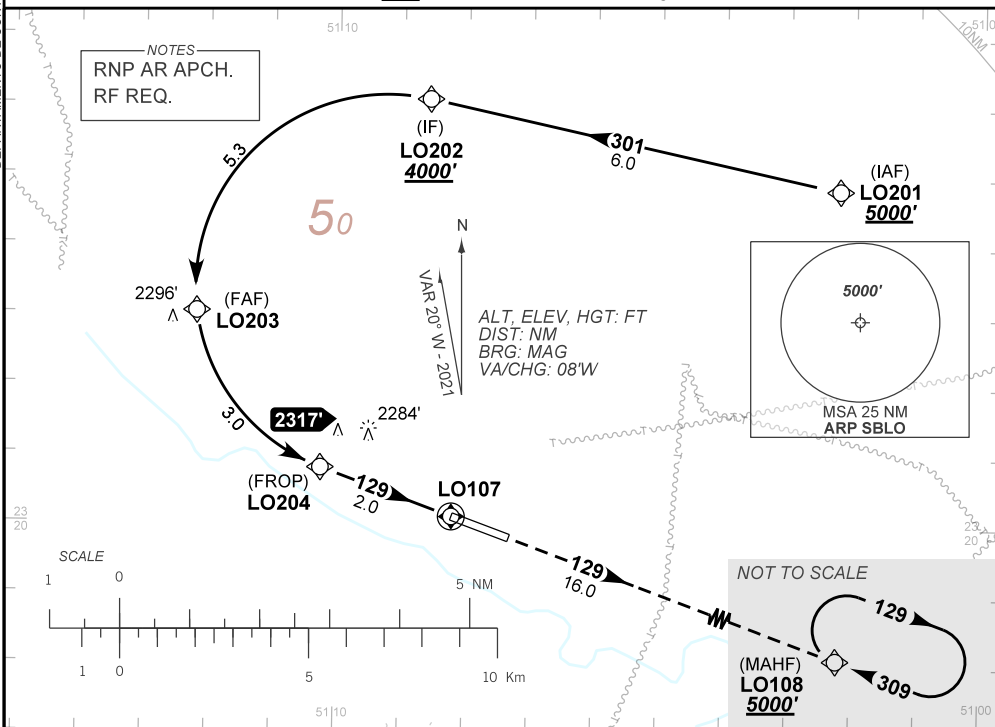
DEPARTAMENTO DE CONTROLE DO ESPAÇO AÉREO

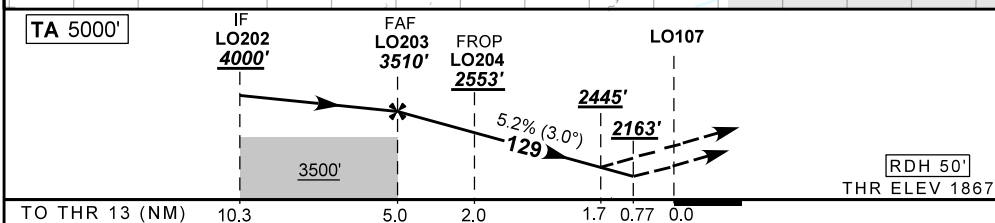
| ATIS | APP LONDRINA | TWR LONDRINA | GNDC |
|---|---|---|---|
| 127.675 | 129.70 | 118.40 | NIL |

| TEMP LNAV/VNAV | FINAL CRS | FAF: | RNP 0.2 | RNP 0.3 |
|---|---|---|---|---|
| MIN 0ºC / MAX 45ºC | 129º | 3510' | DA / (OCH): 2163' / (296') | DA / (OCH): 2445' / (578') |

APCH Perdida: Subir para **5000'** , manter rumo **129** para espera em LO108.

*Missed APCH: Climb to* **5000'** *, maintain* **129** *course to LO108 for holding.*




| LO203 | 4.0 | 3.0 | LO204 | 1.7 | 0.77 | LO107 |
|---|---|---|---|---|---|---|
| 3510 | 3189 | 2871 | 2553 | 2445 | 2163 | ALT |
| 1643 | 1322 | 1004 | 686 | 578 | 296 | (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 |
|---|---|---|---|---|---|---|
| RNP 0.2 | DA / (OCH) | 2163' / (296') | | | | NA |
| | ALS/NO ALS/ RVR ALS (m) | NIL / 1400 / NIL | | | | |
| RNP 0.3 | DA / (OCH) | 2445' / (578') | | | | |
| | ALS/NO ALS/ RVR ALS (m) | NIL / 2600 / NIL | | | | |

CHANGES: IDENT, LAYOUT, VAR.

**AUTORIZAÇÃO ESPECIAL PARA AERONAVE E TRIPULAÇÃO REQUERIDA**

*SPECIAL AUTHORIZATION FOR AIRCRAFT AND CREW REQUIRED*