

## APPROCHE AUX INSTRUMENTS

ROANNE

Instrument approach

CAT A B C

ALT AD : 1106, THR : 1068 (39 hPa)

RNP RWY 19

APP : SAINT YAN Approche/Approach 123.405 - 119.505 (s)(1)

CLERMONT Approche/Approach 120.675 (2)

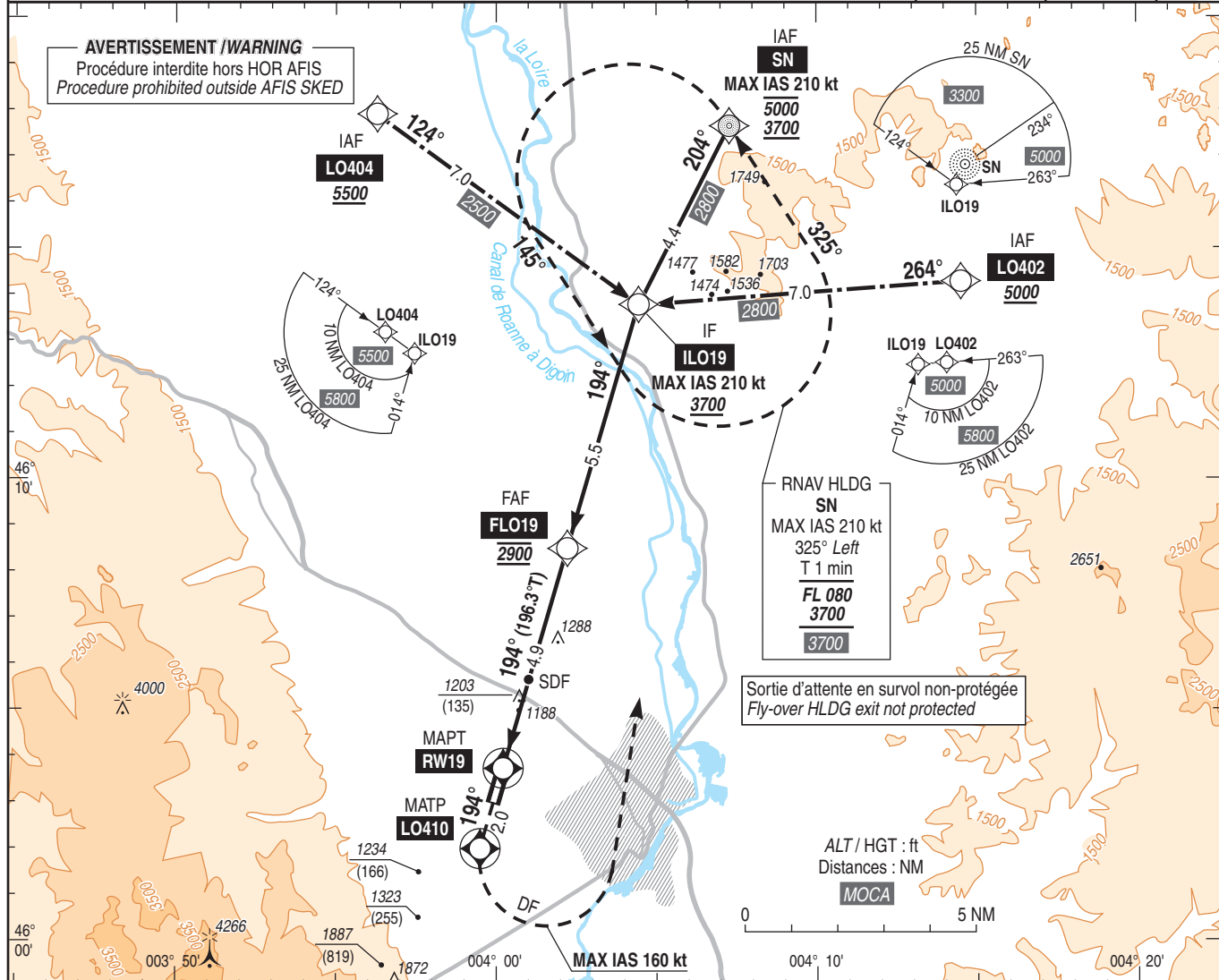
AFIS : ROANNE Information 120.905

(1) Dans les limites de la TMA SAINT YAN / Within the limits of TMA SAINT YAN.

(2) Hors HOR SAINT YAN APP / Outside SAINT YAN APP SKED.

Sur clearance  
With clearance

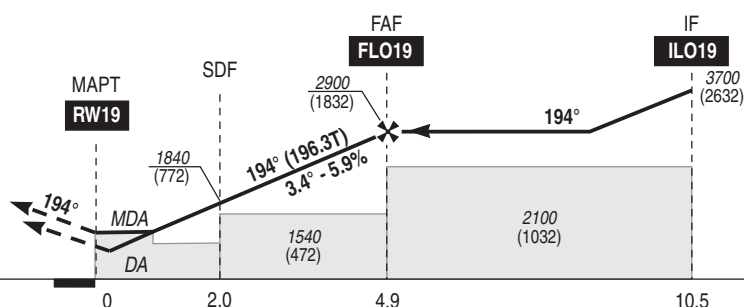
RNP APCH

EGNOS  
CH 63592  
E19A  
TCH : 49VAR  
2°E  
(2025)

TA : 5000

API : Monter jusqu'à **LO410**, puis tourner à **gauche** (MAX IAS 160 kt) direct vers **SN** (MAX IAS 210 kt) en montée vers 3700 (2632). Monter à 2700 (1632) avant d'accélérer en palier.

Missed APCH: Climb up to **LO410**, then turn **left** (MAX IAS 160 kt) direct to **SN** (MAX IAS 210 kt) climbing up to 3700 (2632). Climb up to 2700 (1632) prior level acceleration.



THR ← (NM)

MNM AD : distances verticales en pieds, RVR et VIS en mètres / vertical distances in feet, RVR and VIS in metres.

REF HGT : ALT THR

| CAT | LPV(3)     |      |     | LNAV / VNAV |      |     | LNAV       |      |     | MVL / Circling (4)(5) |      | DIST RW19          |       |       |        |        |
|-----|------------|------|-----|-------------|------|-----|------------|------|-----|-----------------------|------|--------------------|-------|-------|--------|--------|
|     | DA (H)     | RVR  | OCH | DA (H)      | RVR  | OCH | MDA (H)    | RVR  | OCH | MDA (H)               | VIS  |                    |       |       |        |        |
| A   | 1320 (250) | 1300 | 204 | 1340 (270)  | 1300 | 263 | 1450 (390) | 1500 | 381 | 1530 (470)            | 1500 | NM<br>ALT<br>(HGT) | 1     | 2     | 3      | 4      |
| B   |            |      | 218 | 1350 (280)  | 1400 | 277 |            | 1500 |     | 1620 (550)            | 1600 |                    | 1480  | 1840  | 2200   | 2560   |
| C   |            |      | 228 | 1370 (300)  |      | 298 |            | 1800 |     | 2270 (1200)           | 2400 |                    | (412) | (772) | (1132) | (1492) |

Observations / Remarks : Panne de guidage GNSS durant l'approche / Loss of GNSS guidance during approach : voir /see AIP ENR 1.5

(3) Piste non homologuée CAT I / RWY not approved for CAT I.

(4) HJ seulement / only

(5) MVL interdite à l'Ouest de la piste pour les aéronefs de CAT B et C / Circling prohibited West of RWY for CAT B and C aircraft.

|              |        |          |          |          |          |          |          |          |
|--------------|--------|----------|----------|----------|----------|----------|----------|----------|
| FAF - MAPT   | 4.9 NM | 70 kt    | 85 kt    | 100 kt   | 115 kt   | 130 kt   | 145 kt   | 160 kt   |
| VSP (ft/min) |        | 4 min 14 | 3 min 29 | 2 min 58 | 2 min 35 | 2 min 17 | 2 min 03 | 1 min 51 |
|              |        | 420      | 510      | 600      | 690      | 780      | 870      | 970      |