

## APPROCHE AUX INSTRUMENTS

Instrument approach

CAT A B C D

ALT AD : 90, THR : 73 (3 hPa)

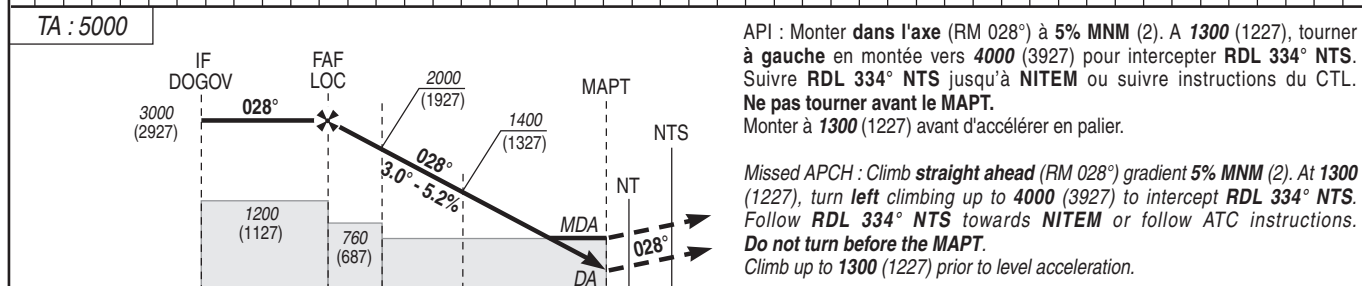
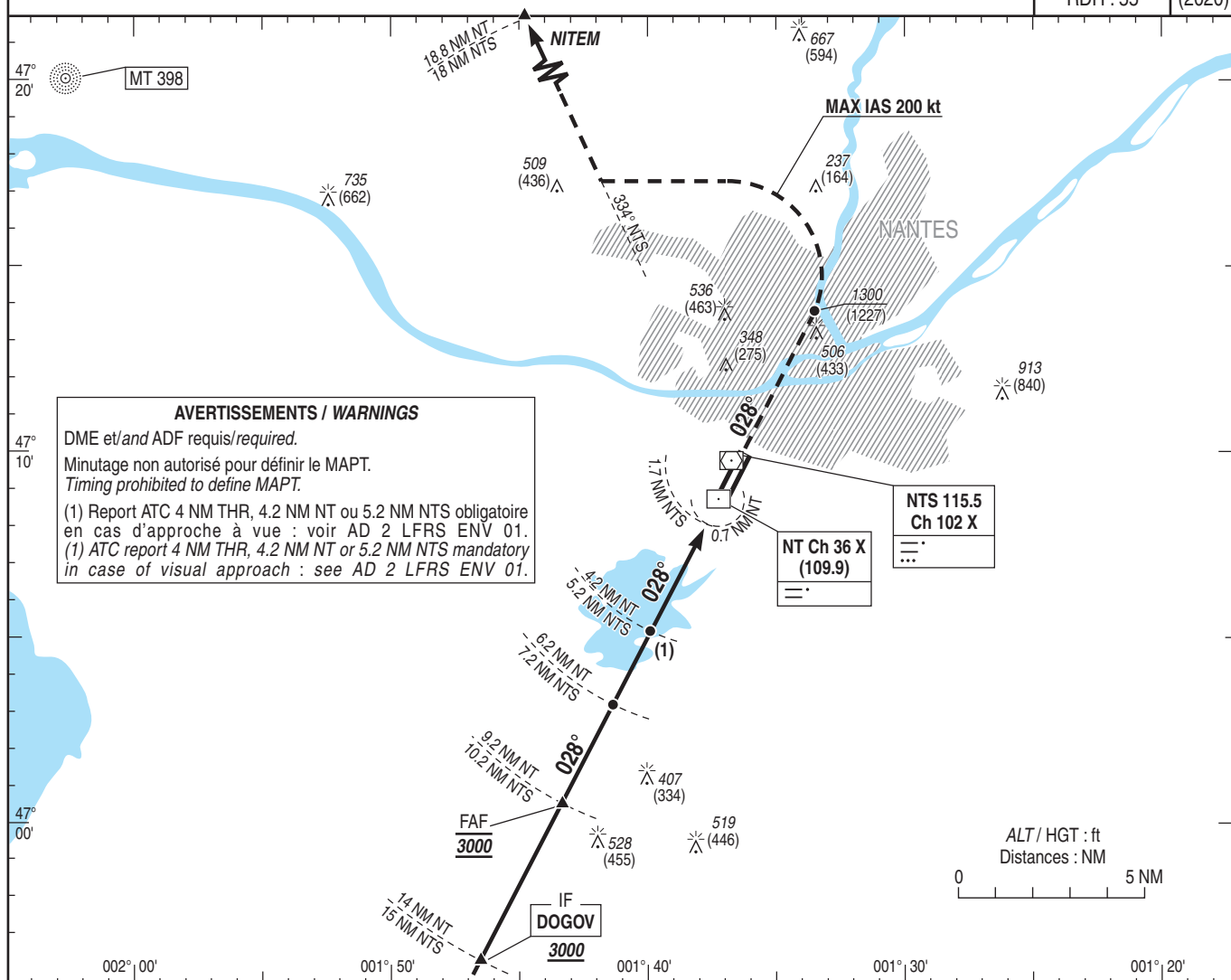
## NANTES ATLANTIQUE

FNA ILS Z CAT I RWY 03 ou/or

FNA ILS Z CAT II et/and CAT III RWY 03 ou/or

FNA LOC Z RWY 03

FREQ : voir / see AD 2 LFRS COM 01

ILS - DME  
NT 109.9  
RDH : 55VAR  
0°  
(2020)

|                |      |      |     |     |     |     |
|----------------|------|------|-----|-----|-----|-----|
| → THR (NM)     | 13.8 | 9    | 6   | 4   | 0.5 | 0.2 |
| → DME NT (NM)  | 14   | 9.2  | 6.2 | 4.2 | 0.7 |     |
| → DME NTS (NM) | 15   | 10.2 | 7.2 | 5.2 | 1.7 |     |

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 | ILS Z     |     | OCH ILS Z<br>CAT 1 | OCH ILS Z<br>CAT 2 | LOC Z     |     |     | MVL / Circling |      | APCH RWY 03 homologuée pour CAT 2 et 3 (voir LFRS AD 2.22). CAT D VREF ≤151 kt<br>APCH RWY 03 homologated for CAT 2 and 3 (see LFRS AD 2.22). CAT D VREF ≤151 kt |  |  |  |  |  |  |  |  |
|-----|-----------|-----|--------------------|--------------------|-----------|-----|-----|----------------|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|
|     | DA (H)    | RVR |                    |                    | MDA (H)   | RVR | OCH | MDA (H)        | VIS  | DME NTS                                                                                                                                                          |  |  |  |  |  |  |  |  |
| A   | 280 (200) | 550 | 166                | 75                 | 390 (320) | 750 | 311 | 830 (760)      | 3400 | DME NTS                                                                                                                                                          |  |  |  |  |  |  |  |  |
| B   |           |     | 174                | 81                 |           |     |     | 830 (760)      | 3400 | NM 10 9 8 7 6 5 4 3                                                                                                                                              |  |  |  |  |  |  |  |  |
| C   |           |     | 186                | 96                 |           |     |     | 940 (870)      | 3400 | DME NT                                                                                                                                                           |  |  |  |  |  |  |  |  |
| D   |           |     | 196                | 100                |           |     |     | 940 (870)      | 3600 | NM 9 8 7 6 5 4 3 2                                                                                                                                               |  |  |  |  |  |  |  |  |
|     |           |     |                    |                    |           |     |     |                |      | ALT 2950 2630 2310 1990 1670 1350 1030 710                                                                                                                       |  |  |  |  |  |  |  |  |
|     |           |     |                    |                    |           |     |     |                |      | (HGT) (2877) (2557) (2237) (1917) (1597) (1277) (957) (637)                                                                                                      |  |  |  |  |  |  |  |  |

Observations / Remarks : (2) Pente API 5% cause ATS. Prévenir le CTL en cas d'impossibilité. Minima utilisables pour une pente de montée de 2,5% ou de 5%. Missed APCH gradient 5% because of ATS. If unable advise ATC. Usable minimum with a climb gradient of 2.5% or 5%.

|                 |        |                   |                   |                    |                    |                    |                    |                    |
|-----------------|--------|-------------------|-------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| 6.2 NM NT - THR | 6.0 NM | 70 kt<br>5 min 09 | 90 kt<br>4 min 00 | 110 kt<br>3 min 16 | 130 kt<br>2 min 46 | 150 kt<br>2 min 24 | 170 kt<br>2 min 07 | 190 kt<br>1 min 54 |
|-----------------|--------|-------------------|-------------------|--------------------|--------------------|--------------------|--------------------|--------------------|