

GENERAL**Operational Hours****ATS Hours**

HX, see NOTAM.

Possible extension only for commercial SKED FLTs.

AD ADMIN Hours: 0700-1900±, other times PPR PN 48HR.

Airport Information

RFF: CAT 7, HX, see NOTAM. Outside SKED CAT 1.

Fuel: MON-FRI 0500-2000±. Other times and SAT, SUN, HOL 1HR PN.

PCN: RWY 17/35: 52/F/B/W/T
RWY 12/30: 23/F/B/W/T

Customs: AVBL O/R PN 24HR

Operations**RWY Restriction**

RWY 12/30:

- usable as TWY under TWR CTL.
- taxiing prohibited if RVR below 800m.
- outside ATS HRs unusable.

TWY Restriction

TWY G, H, J, F, E width 18m / 59ft.

TWY A width 15m / 49ft.

TWY E1, S width 10.5m / 34ft.

TWY B, D width 7.5m / 25ft.

TWY C width 6m / 20ft.

TWY E MAX wingspan <24m / 79ft, except

MAX wingspan <36m / 118ft:

- section RWY 12/30 to painting hangar.
- between HLDG point S1 and E1, under towing only.

Noise Abatement Procedure

Avoid overflying Dinard and St-Malo.

Warnings

AD likely covered by sea haze in few minutes.

Birds in vicinity of AD.

ARRIVAL**Speed**

MAX IAS 250KT below FL100.

DEPARTURE**Take-off Minima**

RWY		35	
All ACFT	ft - m/km	0 - 400R/400V	-
		0 - 800R/800V	wo ATS
RWY		17	
All ACFT	ft - m/km	0 - 400V	-
		0 - 800V	wo ATS
RWY		12/30	
All ACFT	ft - m/km	Not published	-

Speed

MAX IAS 250KT below FL100.

Communication**COM Failure**

VMC: Turn back and land on AD.

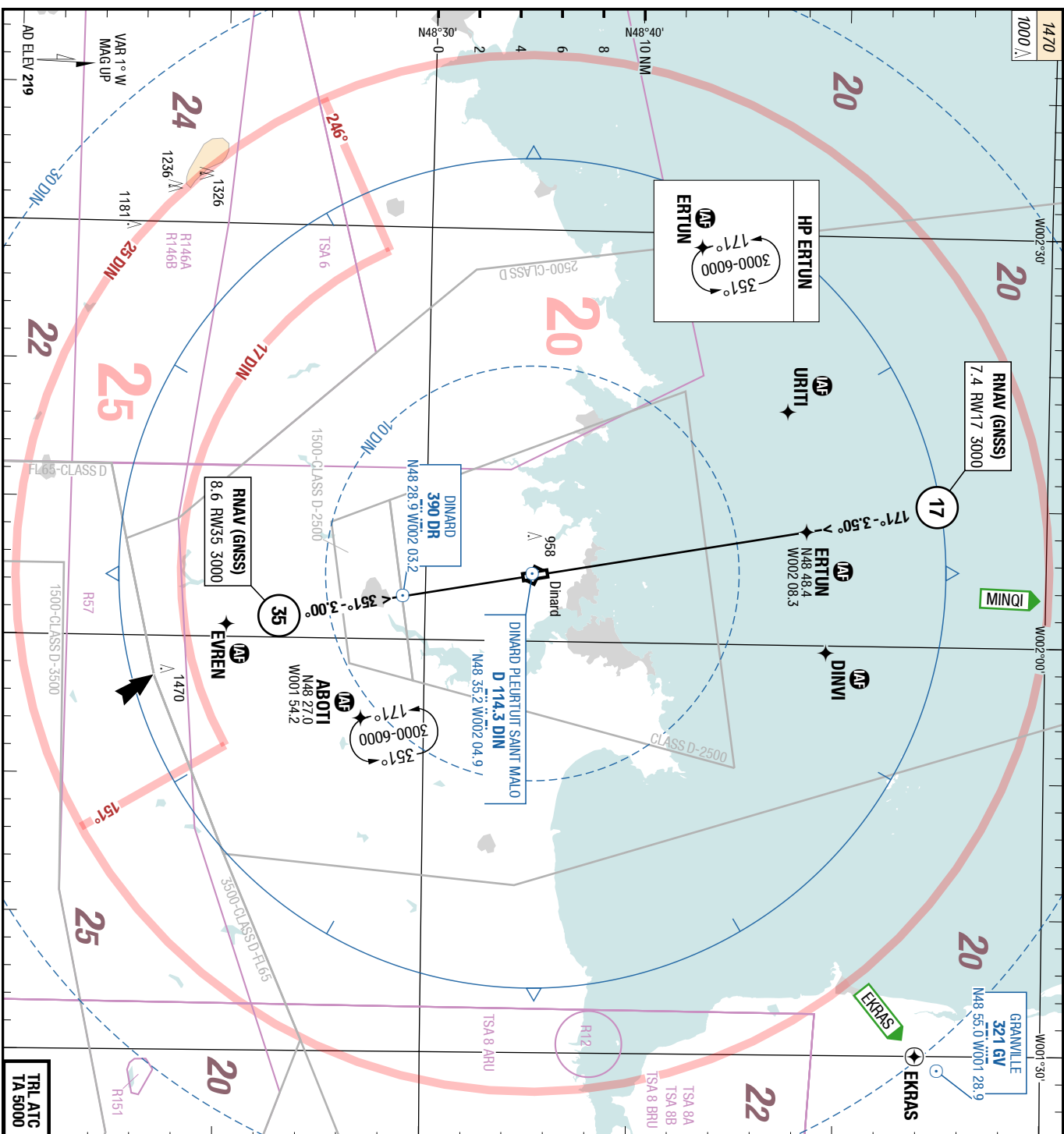
IMC: Continue the flight till TMA limits, complying with DEP route, at last assigned LVL or if this one is not suitable with OBST, at first safety FL and next apply flight plan in force.

Departure Procedure**Noise Abatement Procedure**

SID EKRAS and MINQI are preferentially prescribed due to environmental cause.

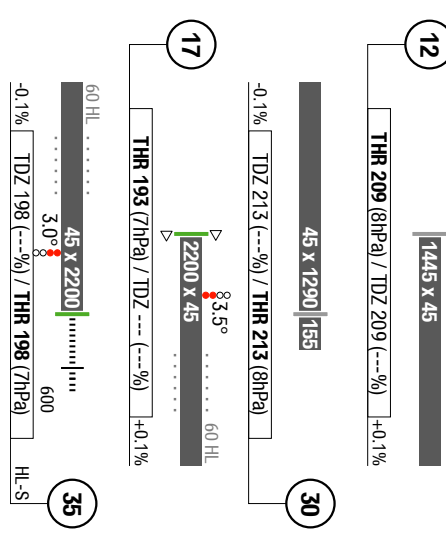
ATC Slot, Clearance

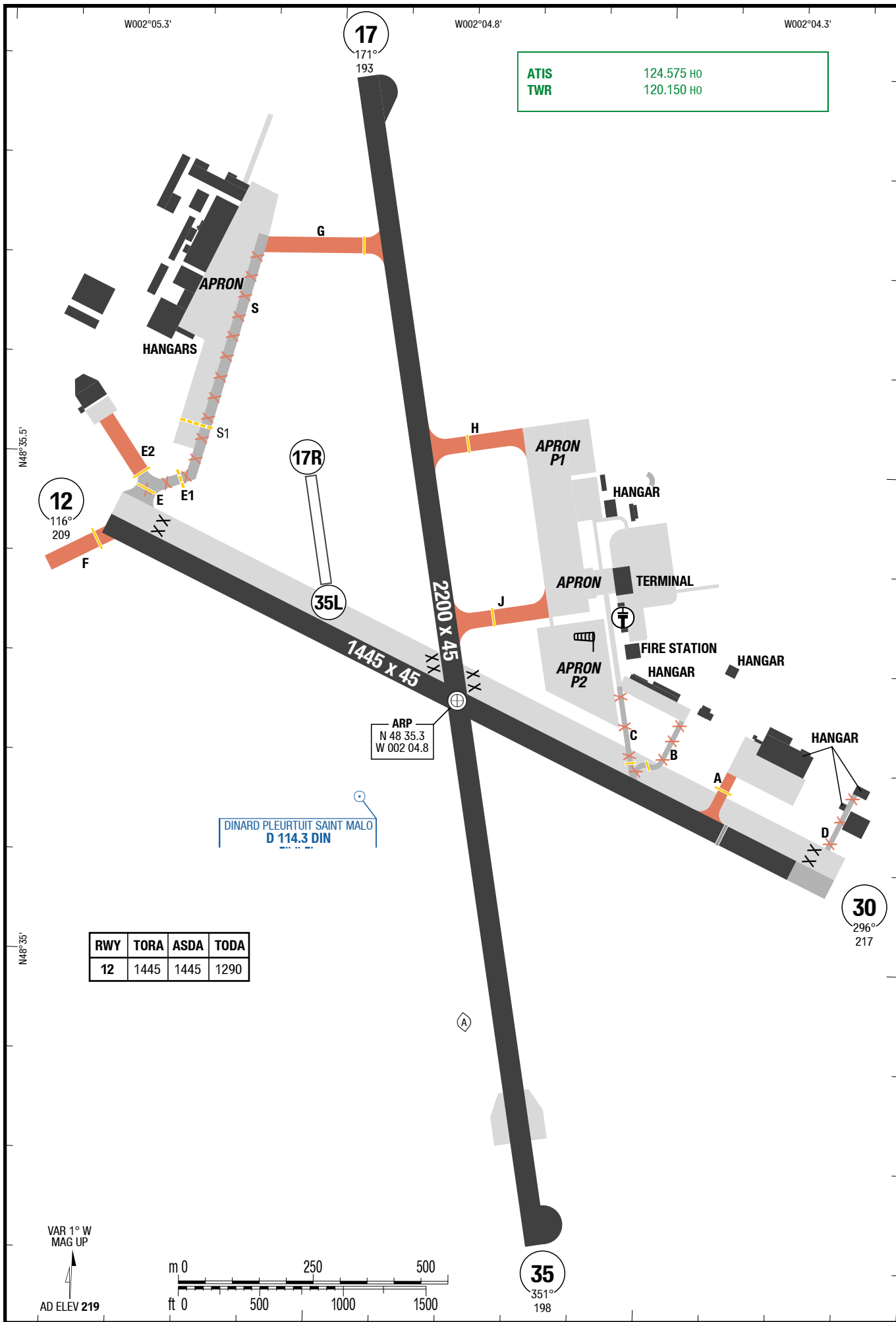
Start-up and ATC CLR outside TWR operating HRs via Rennes APP 126.950 or by phone.



ATIS	124.575 HO
Remmes APP	126.950 HO
TWR	120.150 HO

Landing RWY system:



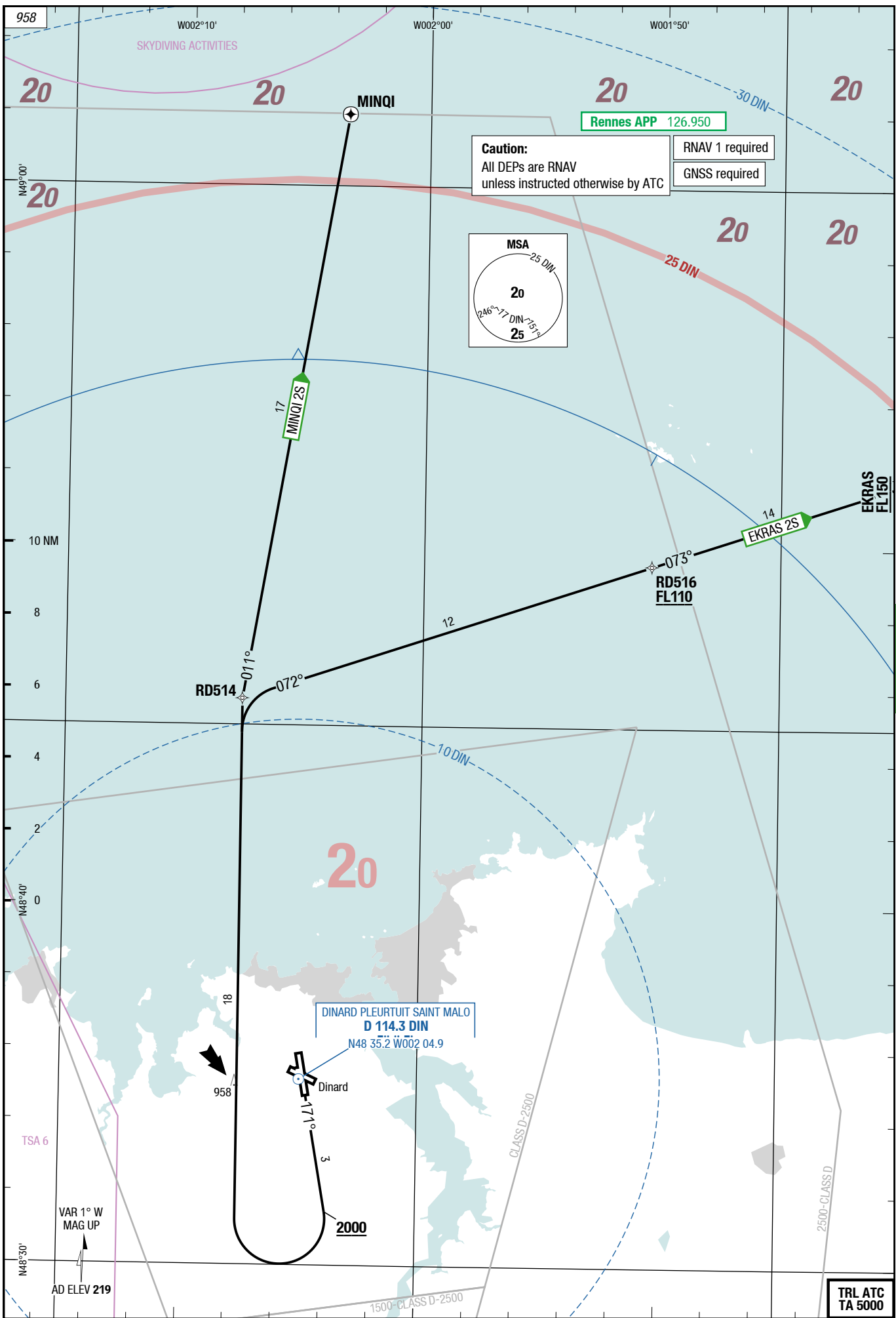


05-OCT-2017
DNR-LFRD

France Dinard Pleurtuit-St Malo
RNAV SIDS Rwy 35
RNAV SIDS Rwy 17

SID
SID

Pleurtuit-St Malo Dinard France
RNAV SIDS Rwy 35
RNAV SIDS Rwy 17



Changes: Nil

05-OCT-2017

DNR-LFRD

France **Dinard** Pleurtuit-St Malo

4-20

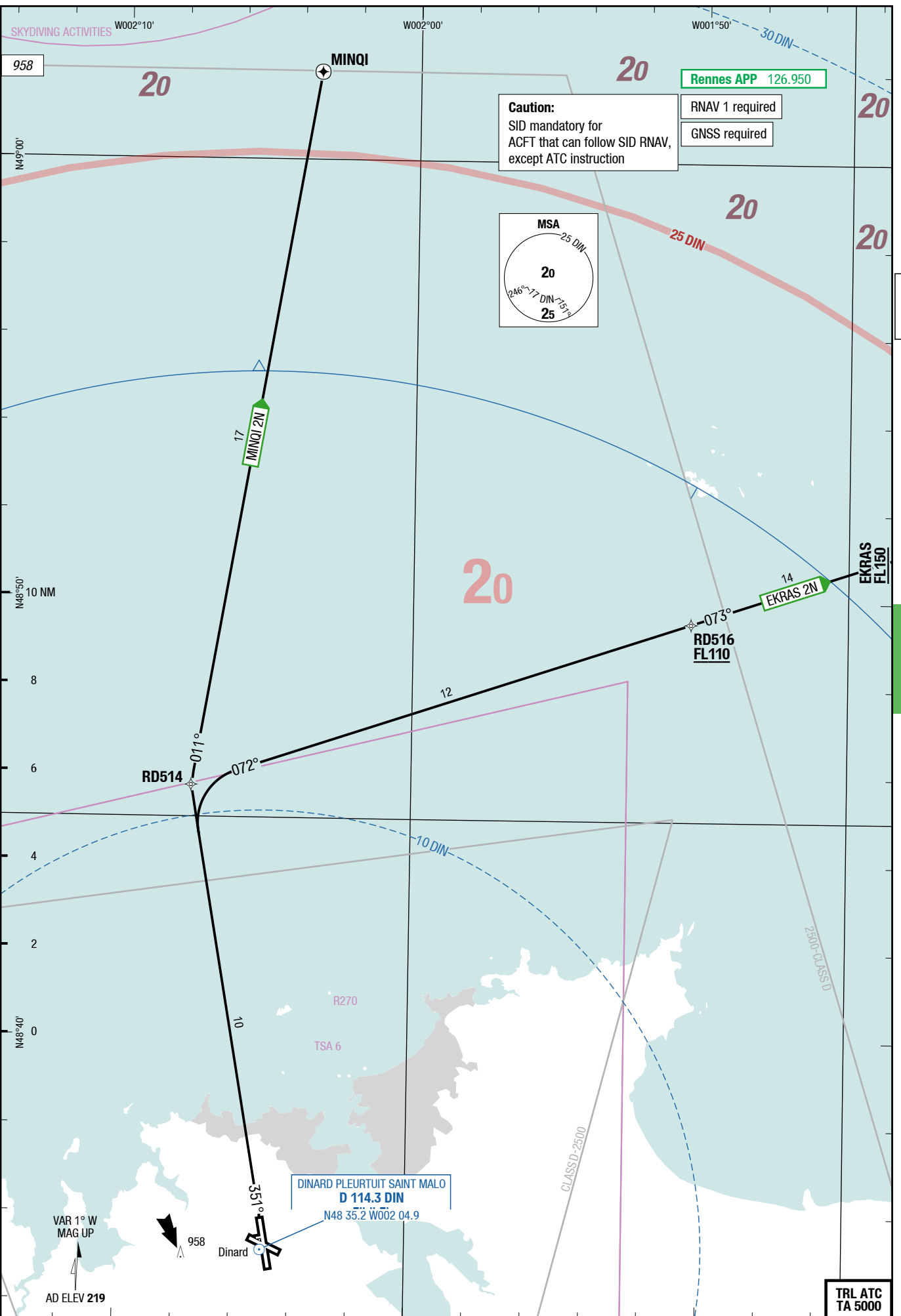
RNAV SIDS RWY 35

SID

SID

Pleurtuit-St Malo **Dinard** France

RNAV SIDS RWY 35



EKRAS 2S / MINQI 2S / OMNIDIRECTIONAL DEP

RWY 17 (171°)

	GS	120	150	180	210	240	270
5.0%	ft/MIN	700	800	1000	1100	1300	1400
5.9%	ft/MIN	800	900	1100	1300	1500	1700

DESIGNATOR	ROUTING	ALTITUDES
	Runway 17	
EKRAS 2S 5.9% to 290 ①②	[A2000+ ;R] - RD514 - RD516 - <u>EKRAS</u>	RD516 MNM FL110 EKRAS MNM FL150
MINQI 2S 5.9% to 290 ①②	[A2000+ ;R] - RD514 - <u>MINQI</u>	
OMNIDIRECTIONAL DEP 5.9% to 290 ①②	at 3000 direct route climbing up to the enroute safety altitude	

① Theoretical climb gradient 5.9% due to trees 275ft, 364m from DER and on the right of RWY axis.

② ATS climb gradient of 5.0% is required to remain in controlled airspace.

EKRAS 2N / MINQI 2N / OMNIDIRECTIONAL DEP

RWY 35 (351°)

	GS	120	150	180	210	240	270
5.0%	ft/MIN	700	800	1000	1100	1300	1400
9.3%	ft/MIN	1200	1500	1700	2000	2300	2600

DESIGNATOR	ROUTING	ALTITUDES
	Runway 35	
EKRAS 2N 9.3% to 290 ①②	RD514 - RD516 - <u>EKRAS</u>	RD516 MNM FL110 EKRAS MNM FL150
MINQI 2N 9.3% to 290 ①②	RD514 - <u>MINQI</u>	
OMNIDIRECTIONAL DEP 9.3% to 290 ①②	at 3000 direct route climbing up to the enroute safety altitude	

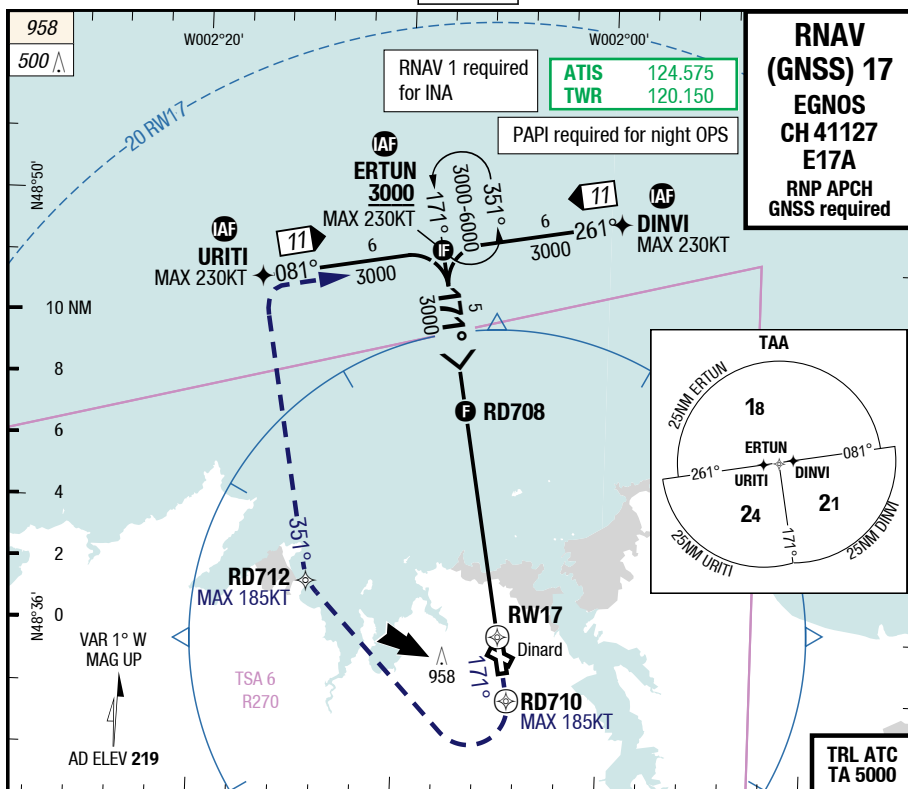
① Theoretical climb gradient 9.3% due trees 277ft, 245m from DER and on the right of the RWY axis.

② ATS climb gradient of 5.0% is required to remain in controlled airspace.

DNR-LFRD

7-10

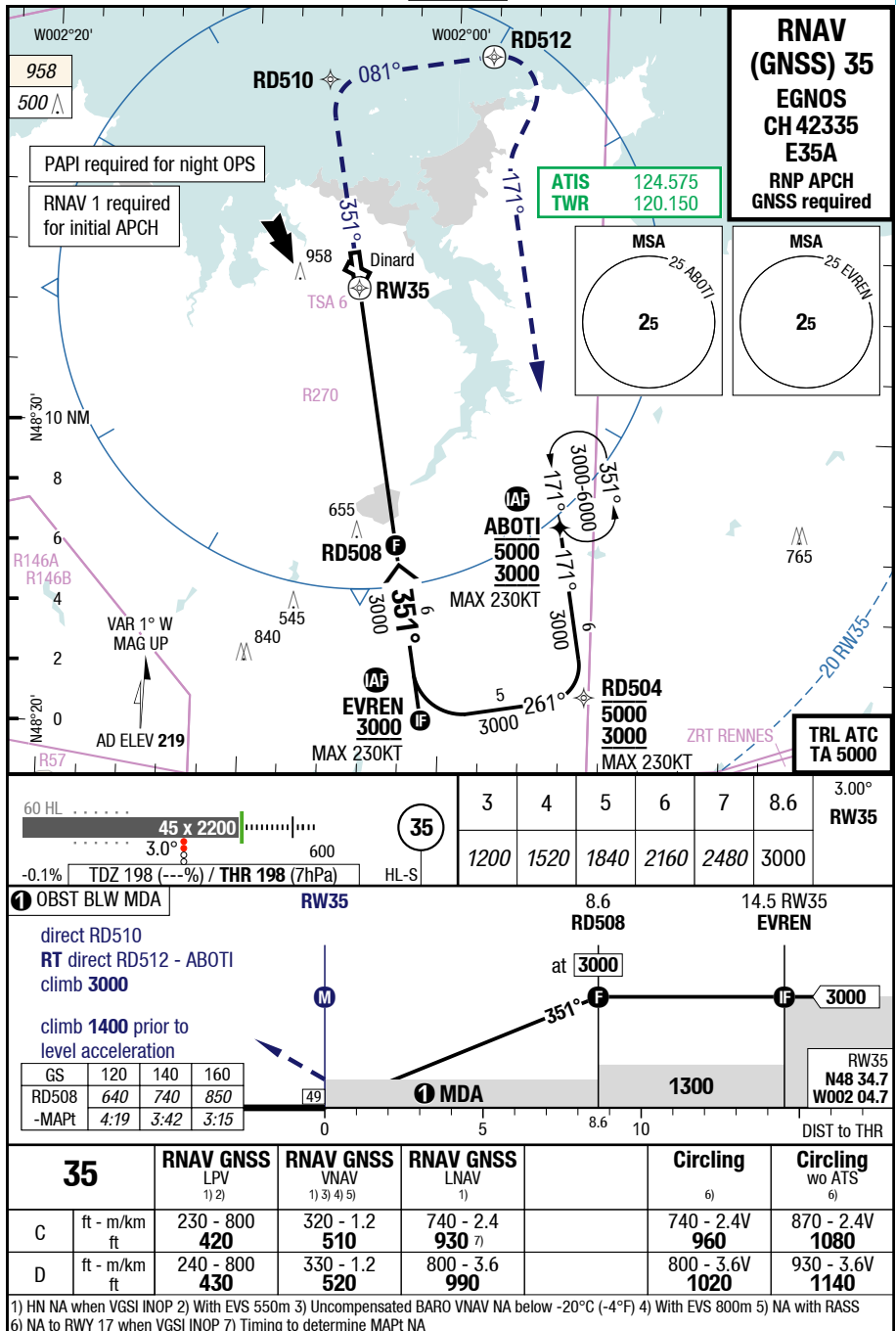
RNAV (GNSS) 17

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DNR-LFRD

7-20

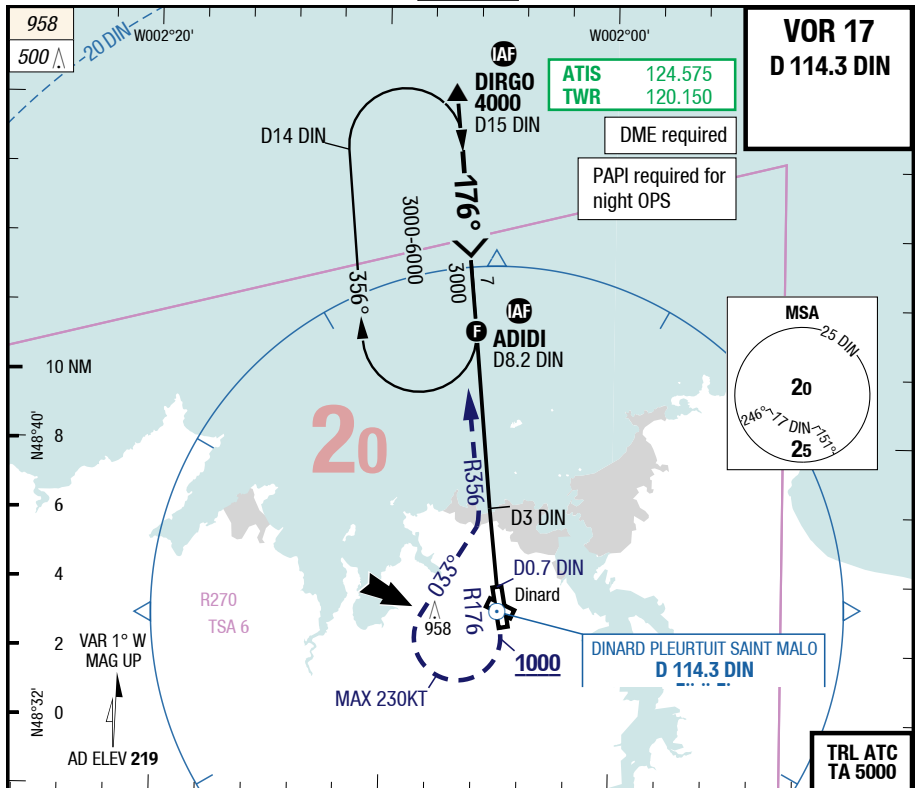
RNAV (GNSS) 35



DNR-LFRD

7-30

VOR 17



3.49°
D DIN
176°
RWY 171°

8.2 7 6 5 4

3000 2570 2200 1830 1460

17

THR 193 (7hPa) / TDZ --- (---%) +0.1%

D8.2 ADIDI

D3

D0.7 DIN RW17

R176 DIN
at MNM 1000 RT (MAX 230KT) 033°
(Do not turn before MAPt)
intercept R356 DIN to ADIDI
climb 3000
climb 1100 prior to
level acceleration

GS	120	140	160
D3 DIN	740	860	990
-MAPt	1:08	0:59	0:51

3000 1080 MDA

DIST to THR 5 2.3 0

17	VOR DME 1)				Circling	Circling wo ATS wo LCA QNH
C	ft - m/km ft	740 - 2.4 930			740 - 2.4V 960	870 - 2.4V 1080
D	ft - m/km ft	800 - 3.6 990			800 - 3.6V 1020	930 - 3.6V 1140

1) HN NA when VGSI INOP

DNR-LFRD**7-40****VOR 35**