

GENERAL

ATS Hours

H24

Airport Information

RFF: CAT 5, CAT 6 and 7 AVBL 30min PN, CAT 8 AVBL 1HR PN.

Operation

Aerodrome Level of Service

RWY 03/21: 1200R/0.25V

RWY 13/31: 1200R/0.25V

RWY Restriction

RWY 09/27 CLSD.

Warnings

Snow banks on N and S side of APN 3 NOV-APR.

ARRIVAL

Speed

MAX IAS 250KT below 10000ft.

MAX IAS 200KT below 3000ft AGL within 10NM of AD.

Arrival Procedure

Non-standard GP intercept position on

RWY 03

GP intercepts RWY 03 at 337m / 1107ft after landing threshold.

Remaining LDG DIST beyond GP is 2772m / 9093ft.

RWY 13

GP intercepts RWY 13 at 366m / 1202ft after landing threshold.

Remaining LDG DIST beyond GP is 2337m / 6698ft.

DEPARTURE

Take-off Minima

RWY		03, 13	
All ACFT	ft - ft/SM	0 - 2600R/0.5V	-
RWY		21, 31	
All ACFT	ft - ft/SM	0 - 0.5V	-

Communication

COM Failure

10min or less after TKOF in IMC proceed as follows:

- Upon reaching last assigned ALT proceed DCT on course.
- Maintain last assigned ALT for 10min after TKOF; then
- Climb to FPL ALT, except in the case of Trans Atlantic DEP, climb to the ALT specified in the Oceanic CLR.

Note: If COM Failure occurs more than 10min after TKOF, comply with the appropriate procedure for COM Failure ENRT.

27-MAR-2014

YQX-CYQX

1-20

AOI

DEPARTURE

De-Icing

AVBL.

Gander Intl Gander Canada

YQX-CYQX

AGC
AFC

AFC

AGC
AFC

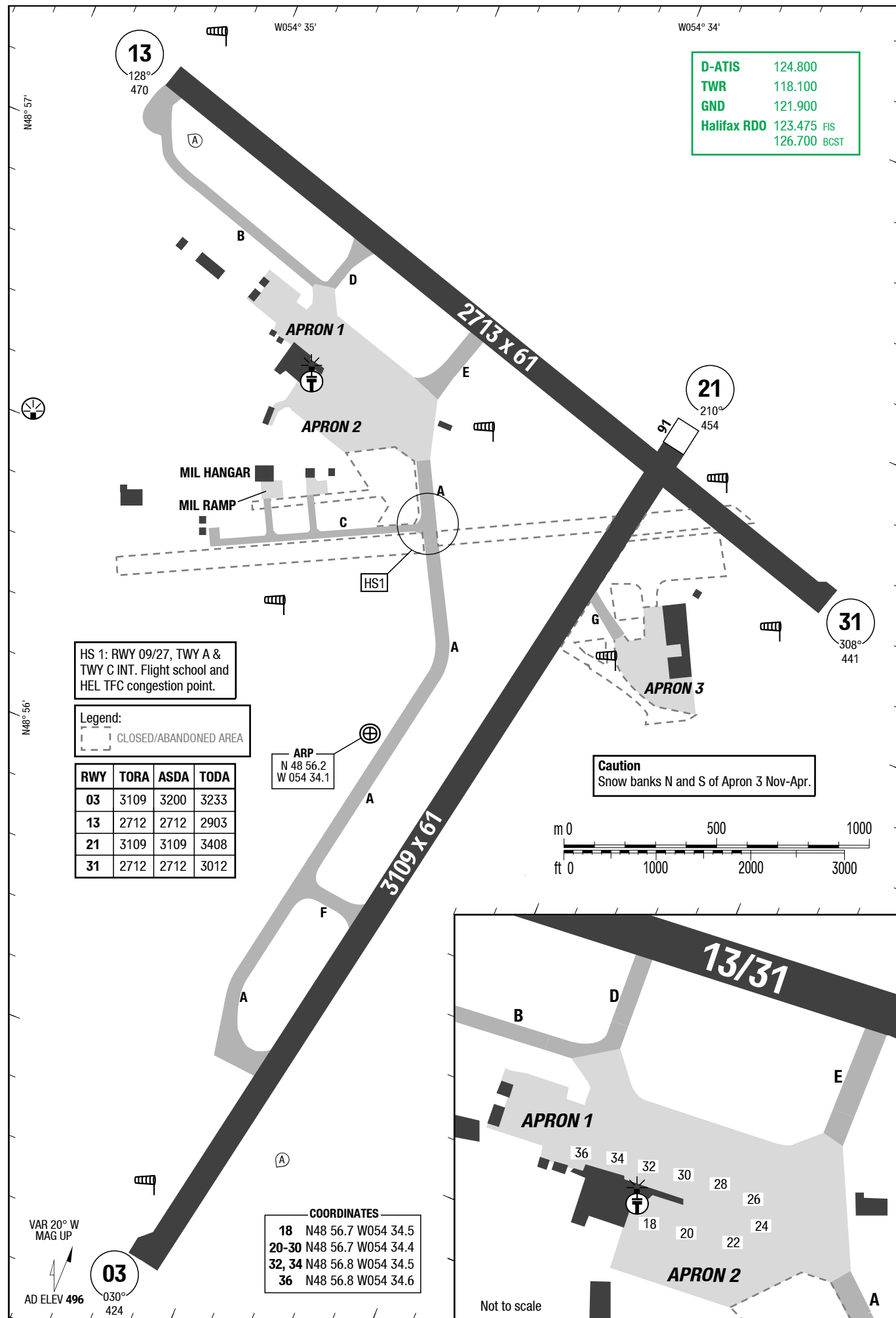


D-ATIS	124.800	132.100
ARR	128.500	
DEP	128.500	132.100
TWR	118.100	
GND	121.900	
Malitax RDO		123.475 FIS

Landing RWY system:

Diagram illustrating the ^{31}P NMR spectrum of the THF-424 (15NPa) complex, showing the chemical shift range from 0 to 16 ppm. The spectrum displays two main peaks: a triplet for the THF-424 (15NPa) peak at 428 ppm (labeled TDZ 428) and a triplet for the TDZ peak at 441 ppm (labeled TDZ 441). The chemical shift is 3.0 ppm. The spectrum is labeled HL-P1R and PAP for EWH <46ft. The peak at 428 ppm is labeled 61 x 3109 and the peak at 441 ppm is labeled 61 x 2713. The chemical shift is 3.0 ppm. The spectrum is labeled 60 HL and 60 HL.

Changes: Nil



Effective 31-MAR-2016

24-MAR-2016

YQX-CYQX

4-10

Canada **Gander** Gander Intl

NIL

GANDER 5 (CYQX 5)

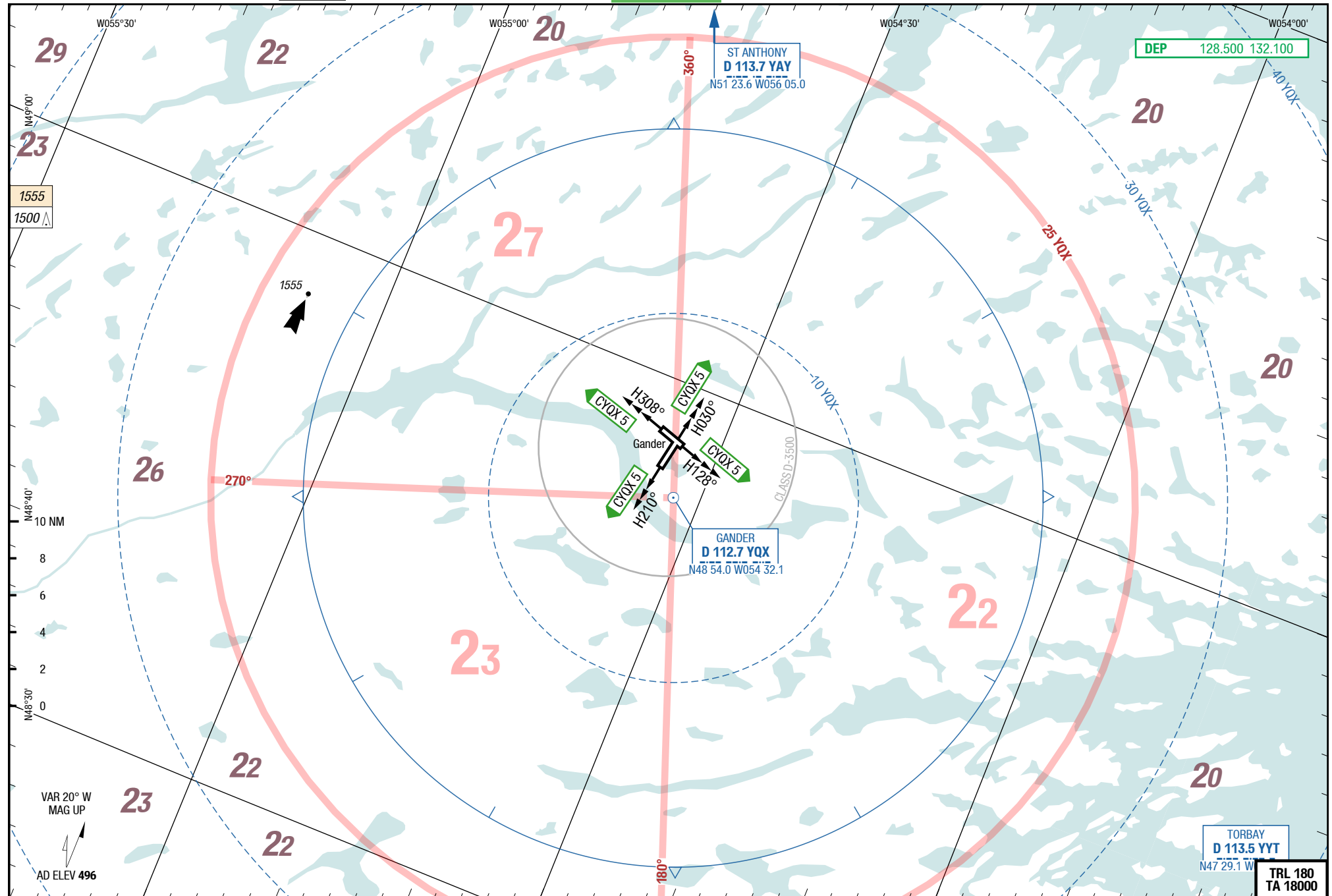
SID

SID

Gander Intl **Gander** Canada

NIL

GANDER 5 (CYQX 5)



Changes: ASP, MSA, Track, PROC renumbered, VAR, AWY

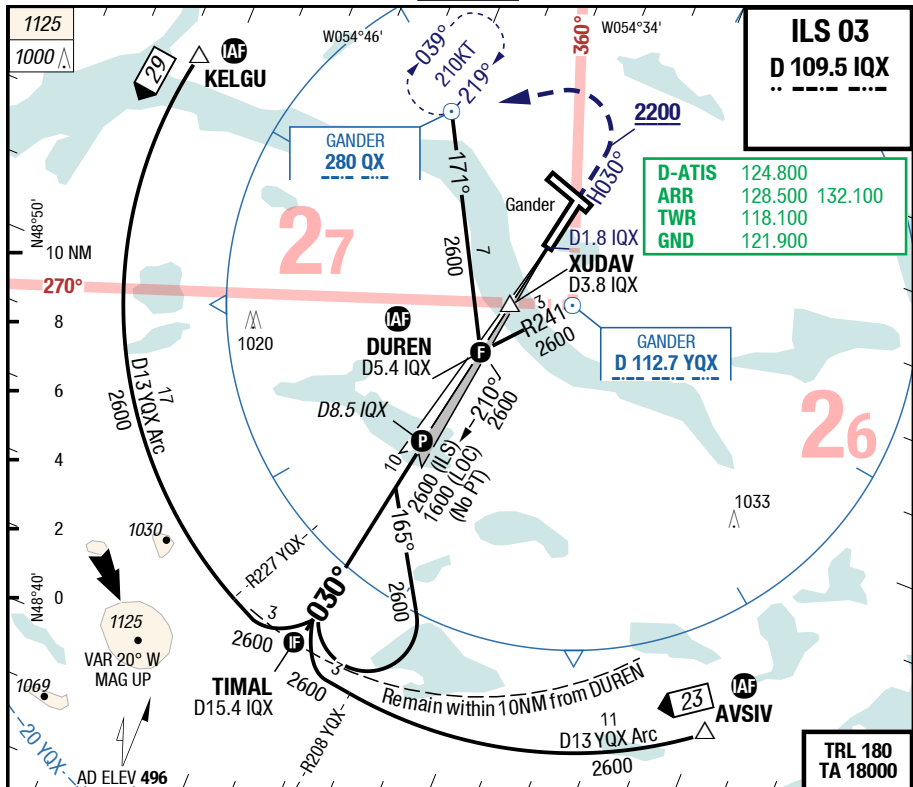
GANDER 5

RWYs 03 (030°) / 13 (128°) / 21 (210°) / 31 (308°)

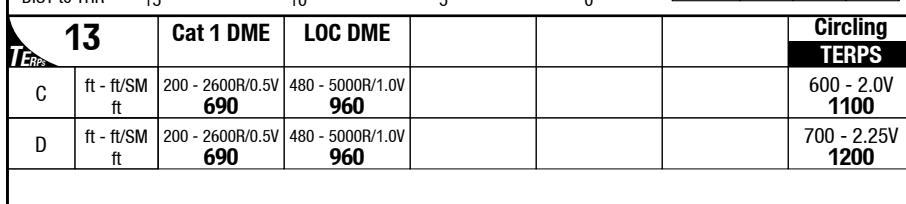
DESIGNATOR	ROUTING	ALTITUDES
GANDER 5 CYQX 5 128.500		initial climb 5000
RWY 03	HDG 030° - expect radar vectors	
RWY 13	HDG 128° - expect radar vectors	
RWY 21	HDG 210° - expect radar vectors	
RWY 31	HDG 308° - expect radar vectors	

YQX-CYQX**5-30****DEPARTURES****SIDPT**

DEPARTURES	
RWY	Notes
03	Trees to 518ft ASL approximately 0.2NM past DER.
13	Trees to 506ft ASL approximately 0.1NM past DER, 480ft left of RWY centerline.
21	Trees to 472ft ASL approximately 0.1NM past DER.
31	Trees to 538ft ASL approximately 0.2NM past DER.



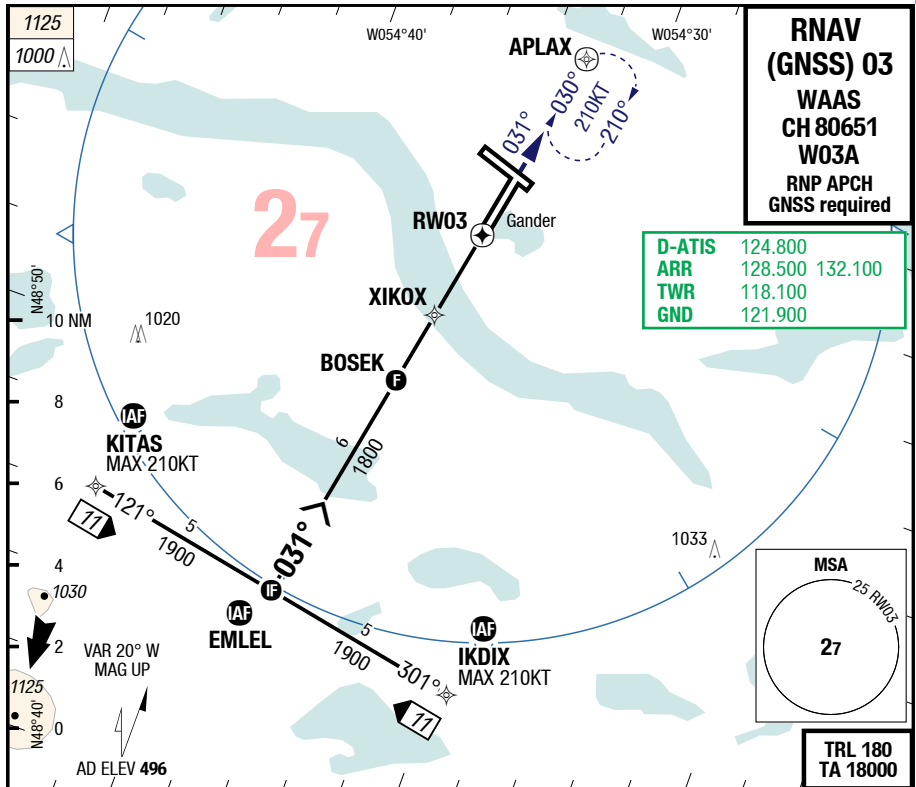
ILS 13



YQX-CYQX

7-30

RNAV (GNSS) 03



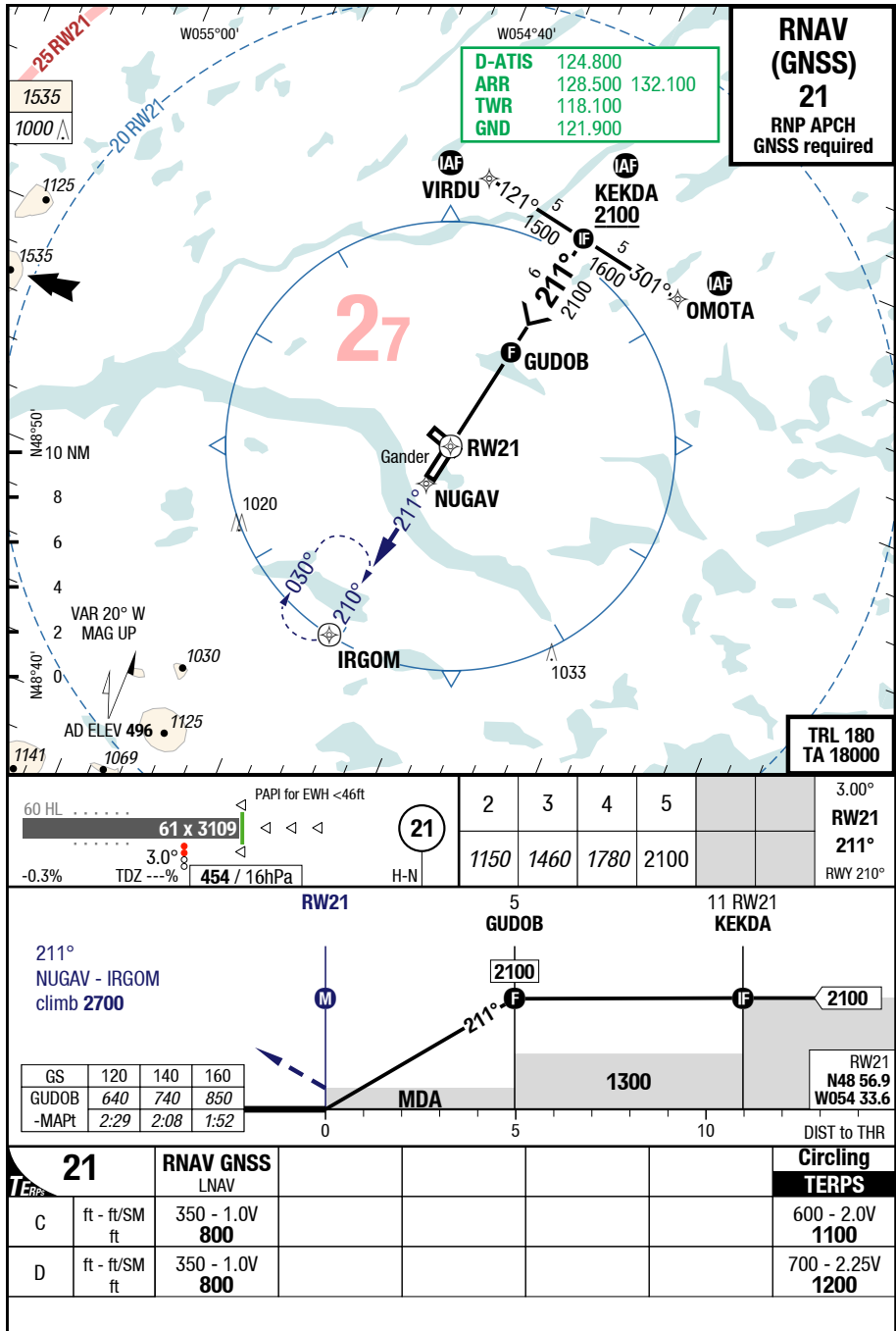
1) Uncompensated BARO VNAV NA below -19°C (-2°F) or above 54°C (129°F)

Changes: new

YQX-CYQX

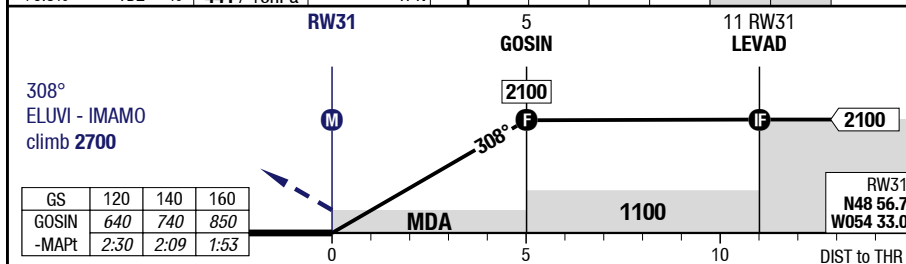
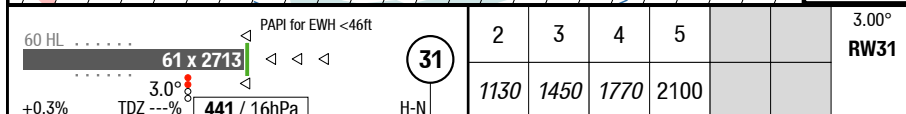
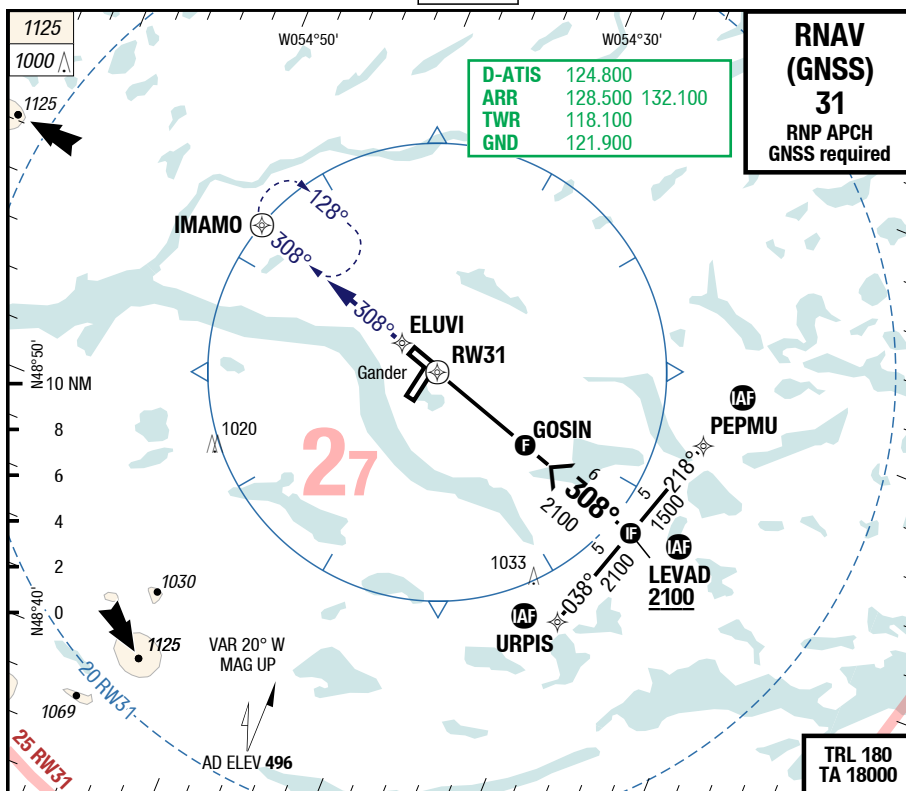
7-40

RNAV (GNSS) 21



7-50

RNAV (GNSS) 31

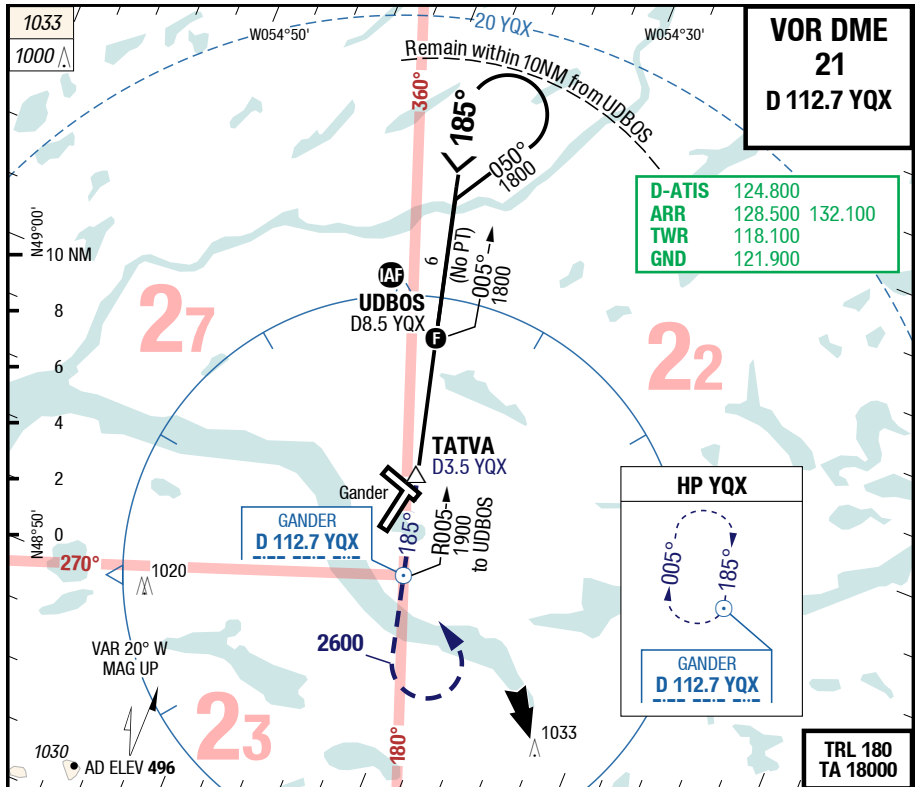


31		RNAV GNSS LNAV					Circling
							TERPS
C	ft - ft/SM ft	360 - 1.25V 820					600 - 2.0V 1100
D	ft - ft/SM ft	360 - 1.25V 820					700 - 2.25V 1200

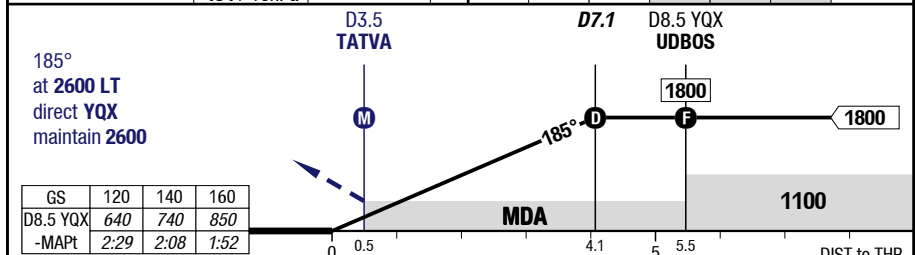
YQX-CYQX

7-70

VOR DME 21



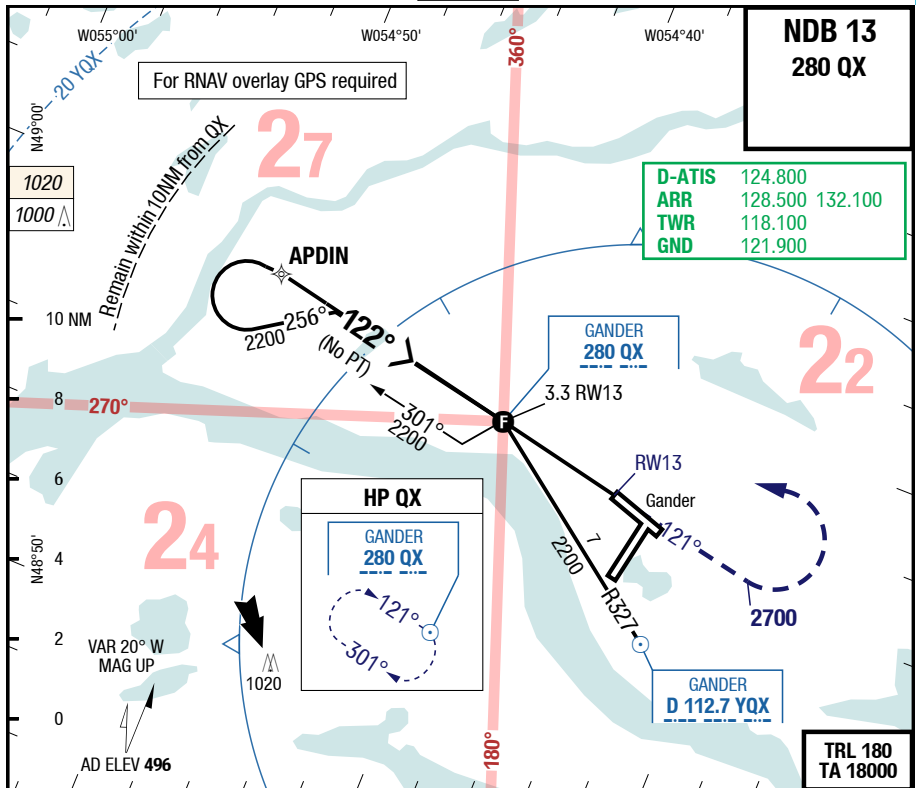
60 HL	61 x 3109	PAPI for EWH <46ft	21	5	6	7.1				3.00°
-0.3%	TDZ ---%	454 / 16hPa	H-N	1130	1450	1800				D YQX 185°
										RWY 210°



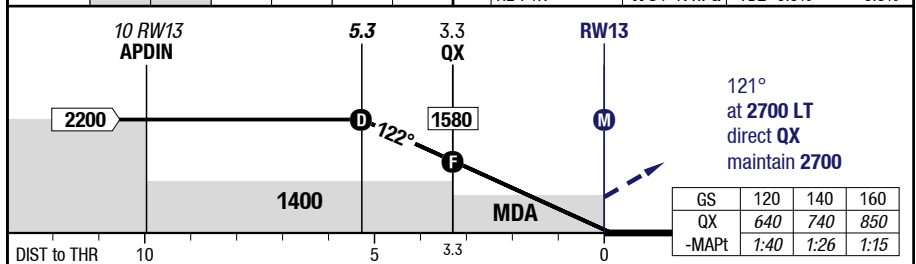
21	VOR DME									Circling TERPS
C	ft - ft/SM	390 - 1.25V								600 - 2.0V
	ft	840								1100
D	ft - ft/SM	390 - 1.25V								700 - 2.25V
	ft	840								1200

7-80

NDB 13



3.00°			5.3	4	3	2	<div><div>13</div><div>▷▷▷60 HL</div></div>
<div><div>RW13</div><div>122°</div><div>RWY 128°</div></div>			2200	1800	1480	1160	
							<div><div>HL-P1R</div><div>470 / 17hPa</div><div>TDZ -0.5%</div><div>-0.3%</div></div>



TERPS	13	NDB					Circling
							TERPS
C	ft - ft/SM ft	400 - 5000R/1.0V 880					600 - 2.0V 1100
D	ft - ft/SM ft	400 - 5000R/1.0V 880					700 - 2.25V 1200