

## GENERAL

### Operational Hours

**ATS Hours:** RDO, RCO

**AD OPS Hours:** Not published

### Airport Information

**RFF:** CAT 6 0830-0430±, CAT 7 30min PN. Other times O/R

**PCN:** O/R

**Customs:** AOE/120 (250 with stage off-loading)  
FEB 01 - MAY 30: MON-FRI 1830-0230±.  
JUN 22 - SEP 30: MON-FRI 1130-1930±.

### Operation

#### Aerodrome Level of Service

RWY 07/25: 1200R/0.25V

#### RWY Restriction

RWY surface condition AVBL 0830-0430±.

### Warnings

No winter MAINT 0430-0830±, O/T 2HR PN.

Water tower 1NM N of THR RWY 25, 225ft AMSL.

## ARRIVAL

### Speed

MAX IAS 250KT below 10000ft.

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

### Communication

**COM Failure:** See CRAR Canada.

### Arrival Procedure

#### Non-standard GP intercept position on RWY 25

GP intercepts RWY 25 at *349m / 1145ft* after landing threshold.

Remaining LDG DIST beyond GP is *2091m / 6860ft*.

**DEPARTURE****Take-off Minima**

| RWY      |            | 07       |  |
|----------|------------|----------|--|
| All ACFT | ft - ft/SM | 0 - 0.5V | No LT BLW 1400   |
| RWY      |            | 25       |  |
| All ACFT | ft - ft/SM | 0 - 0.5V | MNM climb gradient 4.8% up to 1900.<br>Climb on RWY HDG to 1200 BPOC |

**Communication**

**COM Failure:** See CRAR Canada and in addition;

On recognition of COM failure 10min or less after TKOF and IFR WX conditions proceed as follows:

- Upon reaching last assigned ALT proceed on course.
- Maintain last assigned ALT for 10min after TKOF.
- Climb to flight planned ALT.

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

Effective 13-SEP-2018

06-SEP-2018

YDF-CYDF

Canada Deer Lake

AGC

AFC

AFC

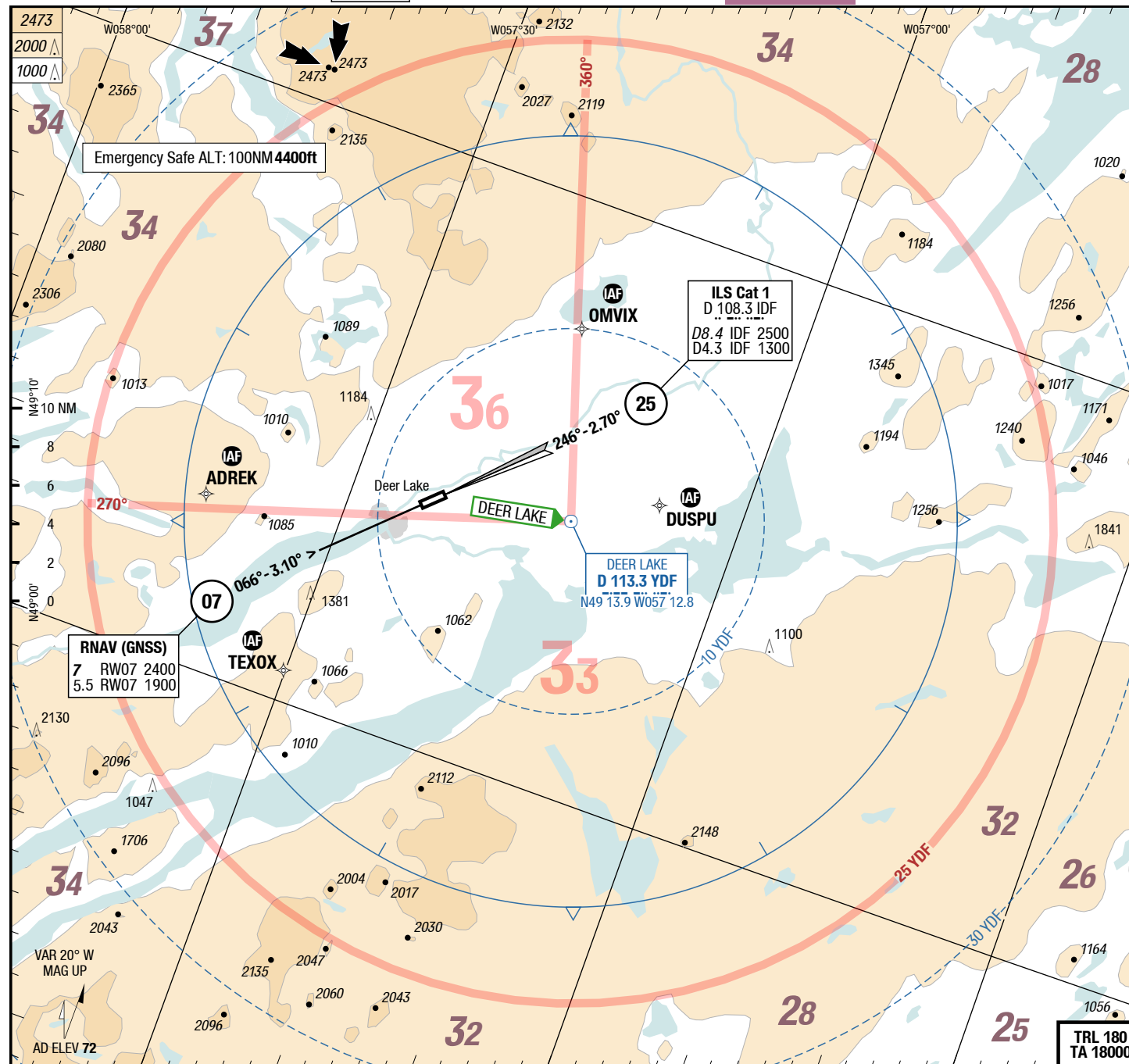
AFC

Deer Lake Canada

AGC

AFC

2-10



Gander Center 134.600  
RCO (Halifax RDO) 123.375 FIS  
126.700 BCST  
RDO 122.200 MF 5NM up to 3100

Landing RWY system:

PAPI for EWH <26ft 83.0° ..... 60 HL  
07 ..... 2440 x 46 .....  
732  
HL-P1 THR 44 (2hPa) / TDZ 57 (---%) +0.3%  
60 HL ..... 46 x 2440 ..... 732  
-0.3% TDZ 72 (---%) / THR 72 (3hPa) HL-P1R 25

Changes: Completely revised

Effective 13-SEP-2018

06-SEP-2018

YDF-CYDF

Canada Deer Lake

AGC

AGC

AGC

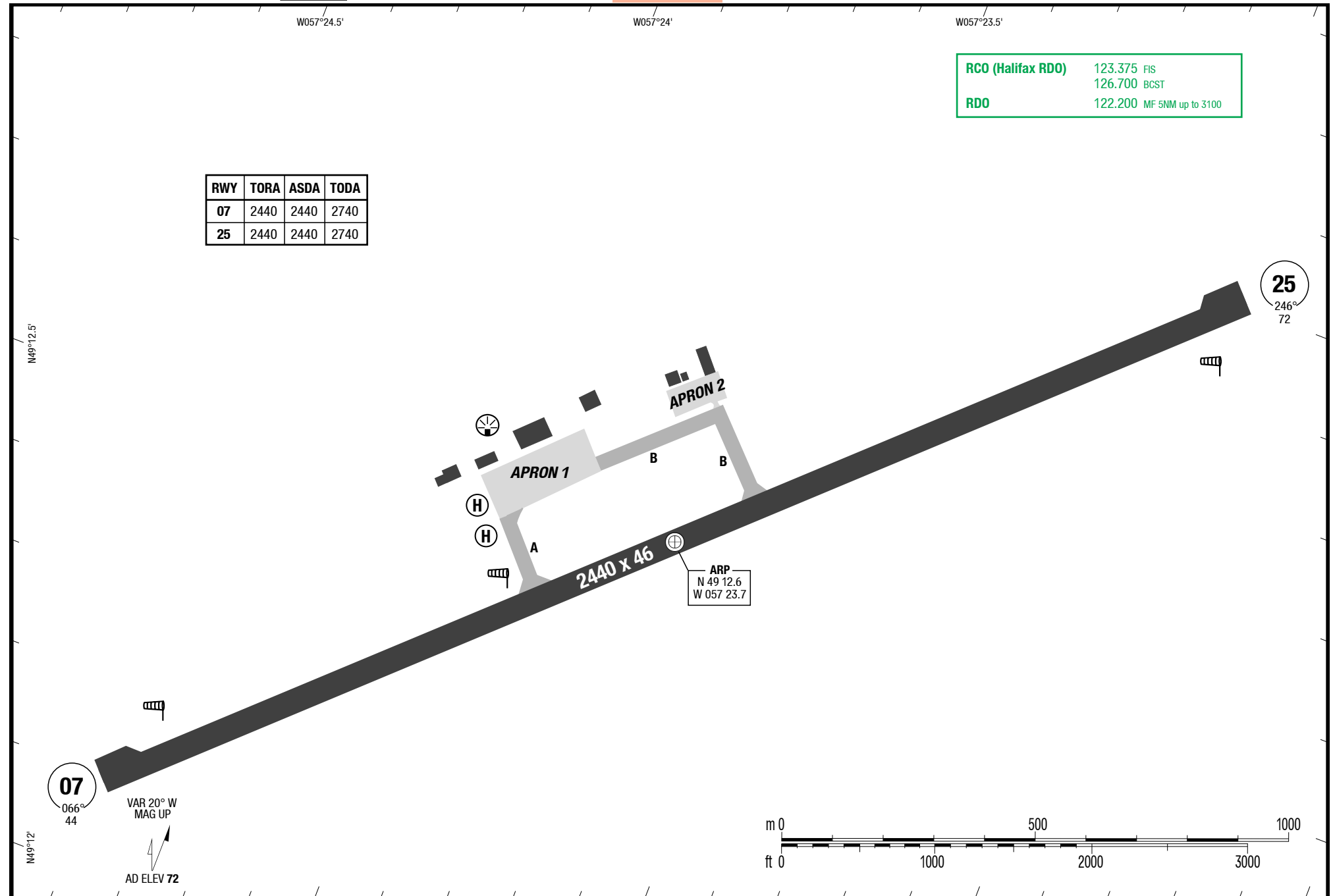
Deer Lake Canada

AGC

3-20

| RWY | TORA | ASDA | TODA |
|-----|------|------|------|
| 07  | 2440 | 2440 | 2740 |
| 25  | 2440 | 2440 | 2740 |

|                   |                           |
|-------------------|---------------------------|
| RCO (Halifax RDO) | 123.375 FIS               |
|                   | 126.700 BCST              |
| RDO               | 122.200 MF 5NM up to 3100 |



Changes: Nil

## YDF-CYDF

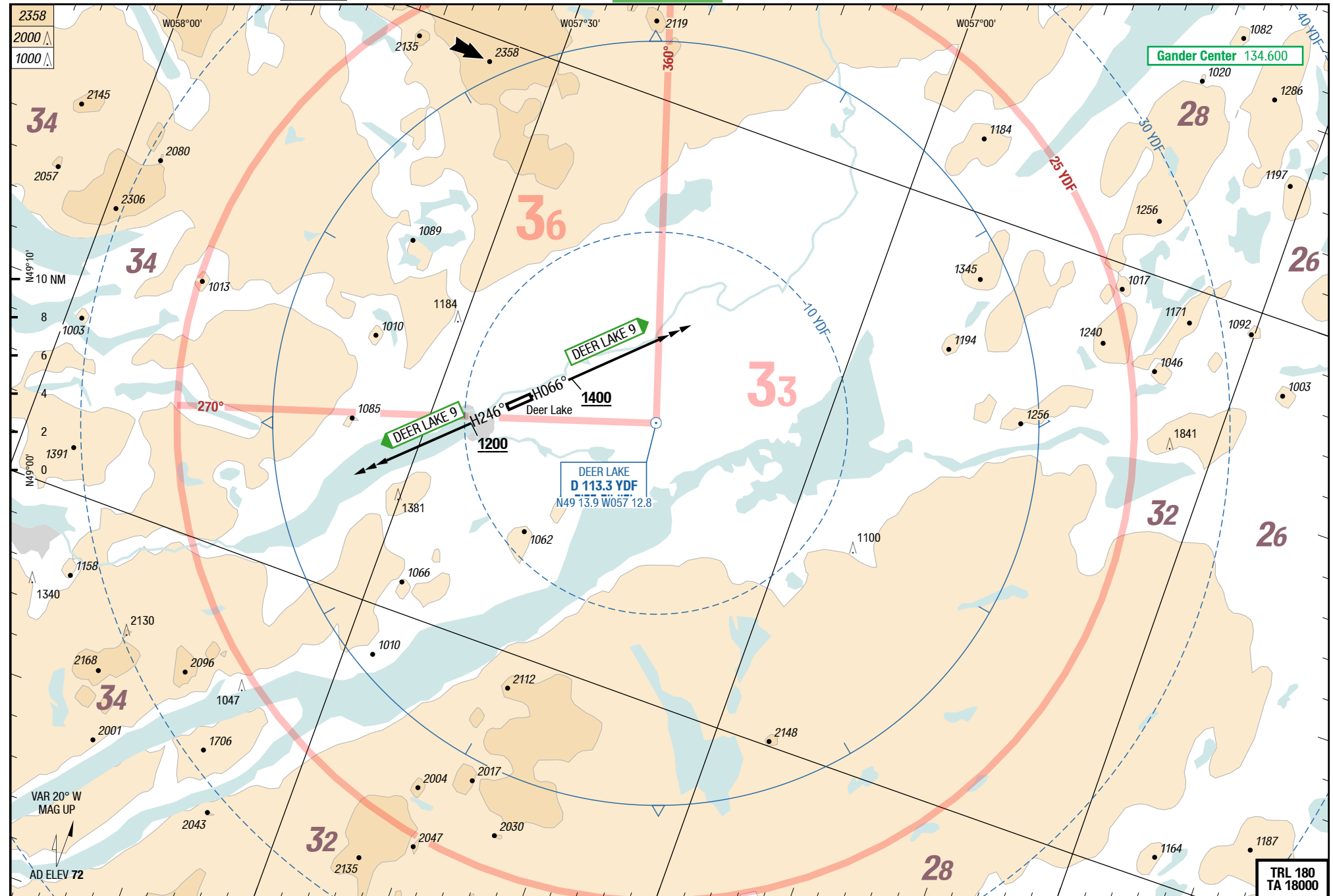


SID

SID

NIL

## DEER LAKE 9 (CYDF 9)



Changes: Completely revised

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**DEER LAKE 9**

RWYs 07 (066°) / 25 (246°)

|      |        |     |     |     |      |      |      |
|------|--------|-----|-----|-----|------|------|------|
|      | GS     | 120 | 150 | 180 | 210  | 240  | 270  |
| 4.8% | ft/MIN | 600 | 800 | 900 | 1100 | 1200 | 1400 |

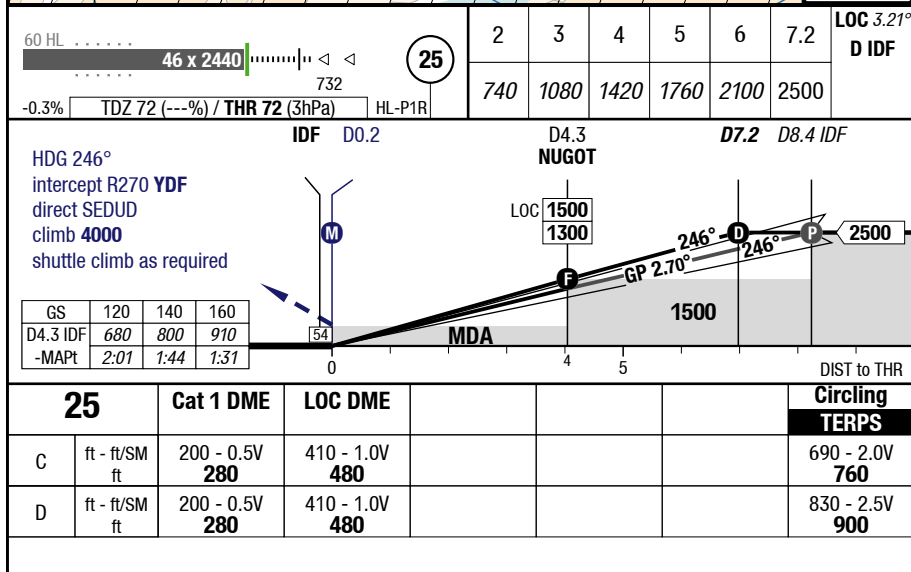
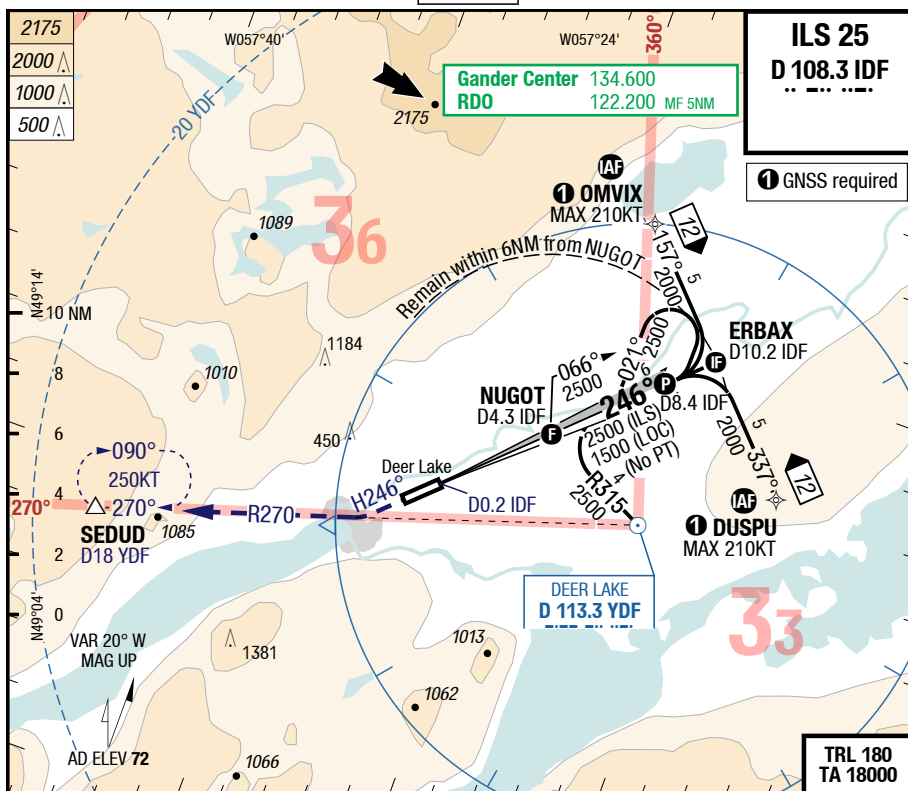
| DESIGNATOR  | ROUTING   | ALTITUDES                 |
|---|---|---------------------------|
| <b>DEER LAKE 9</b><br><b>CYDF 9</b><br><b>134.600</b> |   |                           |
|   |   | <b>initial climb 6000</b> |
| <b>RWY 07</b>   | climb RWY HDG - expect radar vectors<br>no LT below <b>1400</b> |                           |
| <b>RWY 25</b><br>4.8% to 1900                         | climb RWY HDG - expect radar vectors<br>no LT below <b>1200</b> |                           |

**Obstacle Departure**

|      |        |     |     |     |      |      |      |
|------|--------|-----|-----|-----|------|------|------|
|      | GS     | 120 | 150 | 180 | 210  | 240  | 270  |
| 4.8% | ft/MIN | 600 | 800 | 900 | 1100 | 1200 | 1400 |

| RWY | Routing  |
|-----|--|
| 07  | no LT below <b>1400</b>  |
| 25  | climb MNM 4.8% (290ft/NM) to <b>1900</b><br>climb RWY HDG to <b>1200</b> before proceeding on course;<br>or in visual conditions: climb over CYDF at or below <b>1300</b> before proceeding on course. |
| RWY | Notes  |
| 07  | Trees to 138ft ASL approximately 0.1NM past DER, 550ft left and right of RWY centerline.   |
| 25  | Trees to 117ft ASL approximately 0.1NM past DER, 600ft left and right of RWY centerline.   |

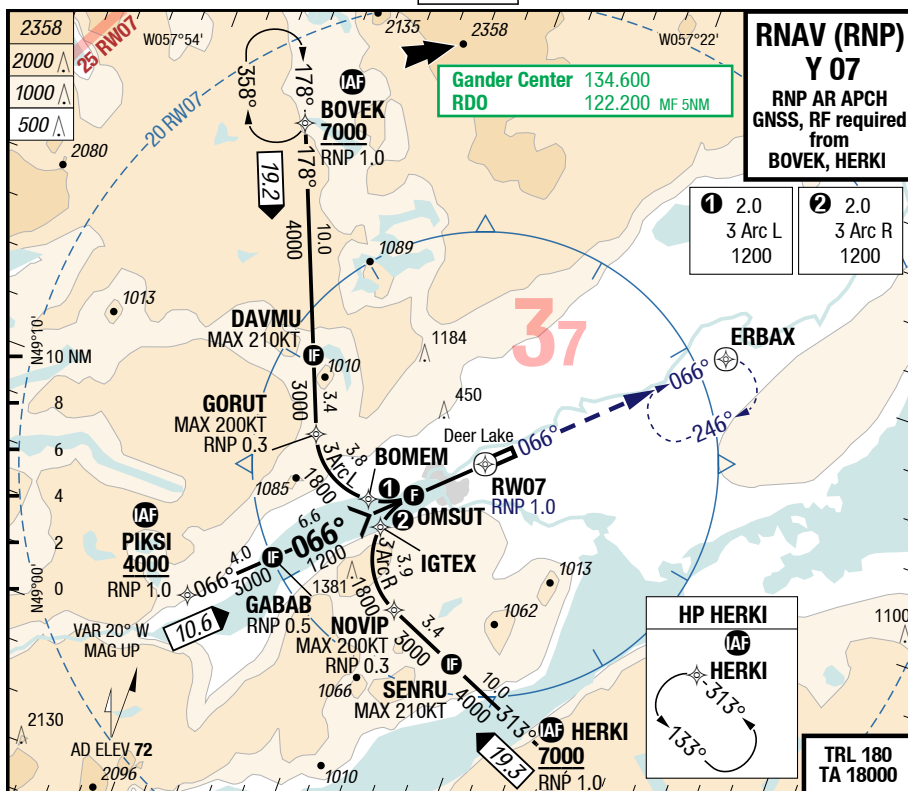
**7-10**



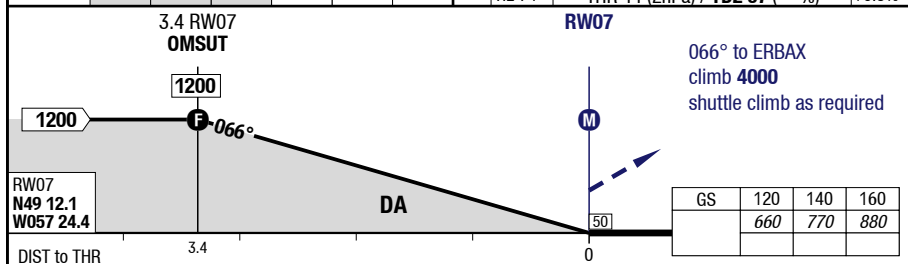


## RNAV (RNP) Y 07

7-30



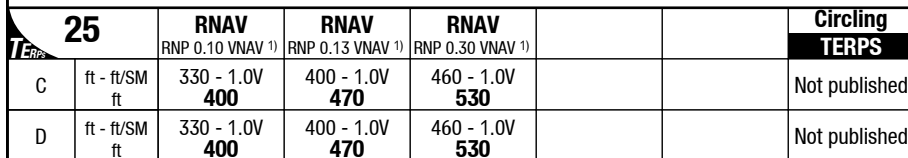
|                      |  |  |      |      |     |  |
|----------------------|--|--|------|------|-----|--|
| 3.10°<br><b>RW07</b> |  |  | 3.4  | 3    | 2   | <div> <div>07</div> <div> <div>PAPI for EWH &lt;26ft</div> <div> <div>3.0°</div> <div>60 HL</div> </div> </div> <div> <div>732</div> <div> <div>2440 x 46</div> <div>----</div> </div> </div> <div> <div>THR 44 (2hPa) / <b>TDZ 57</b> (---%)</div> <div>+0.3%</div> </div> </div> |
|                      |  |  | 1200 | 1080 | 760 |  |



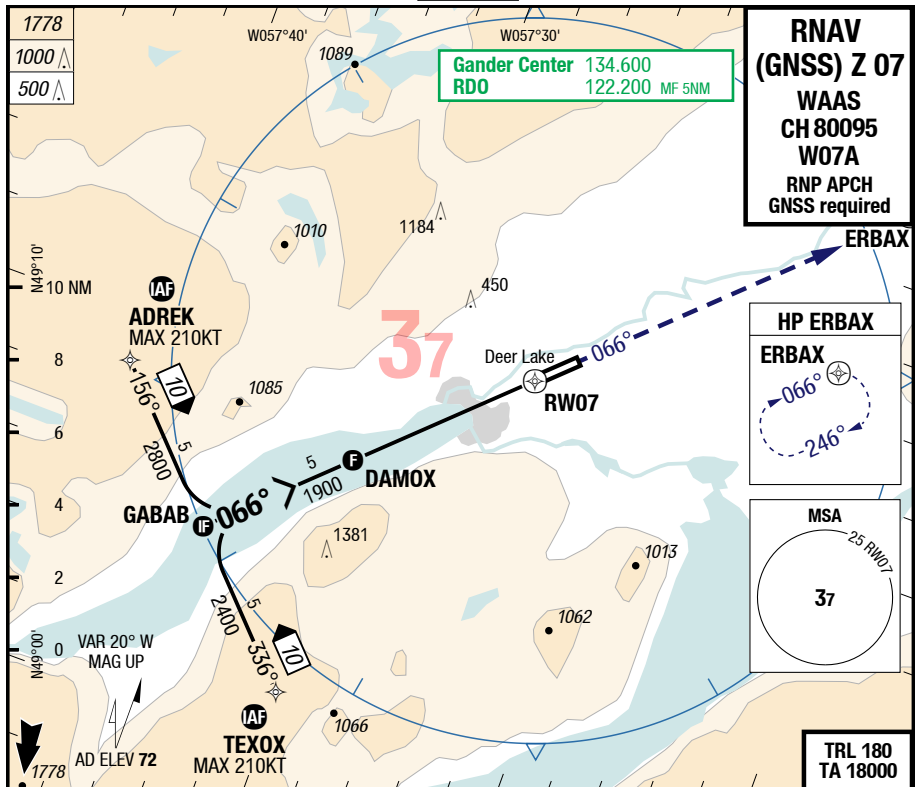
| 07 |                  | RNAV<br>RNP 0.15 VNAV 1) | RNAV<br>RNP 0.30 VNAV 1) |  |  | Circling<br>TERPS |
|----|------------------|--------------------------|--------------------------|--|--|-------------------|
| C  | ft - ft/SM<br>ft | 350 - 1.0V<br>410        | 440 - 1.0V<br>500        |  |  | Not published     |
| D  | ft - ft/SM<br>ft | 350 - 1.0V<br>410        | 440 - 1.0V<br>500        |  |  | Not published     |

1) Uncompensated BARO VNAV NA below -23°C (-9°F) or above 48°C (118°F)

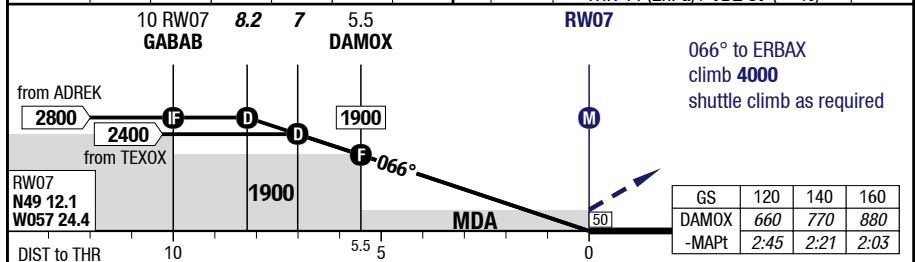
## 7-40



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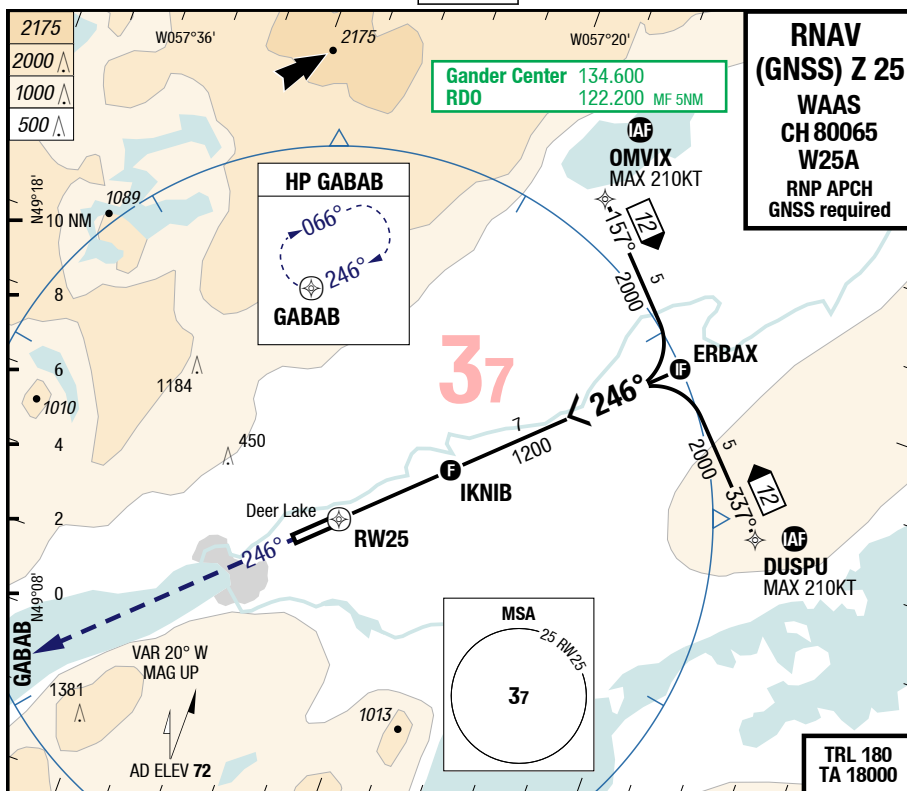


|                      |      |      |      |      |      |     |  |
|----------------------|------|------|------|------|------|-----|--|
| 3.10°<br><b>RW07</b> | 7    | 6    | 5    | 4    | 3    | 2   | <div> <div>07</div> <div> <div>PAPI for EWH &lt;26ft</div> <div> <div>83.0°</div> <div>60 HL</div> </div> </div> <div> <div>732</div> <div>HL-P1</div> </div> <div> <div>THR 44 (2hPa) / <b>TDZ 57</b> (---%)</div> <div>+0.3%</div> </div> </div> |
|                      | 2400 | 2070 | 1740 | 1410 | 1090 | 760 |  |

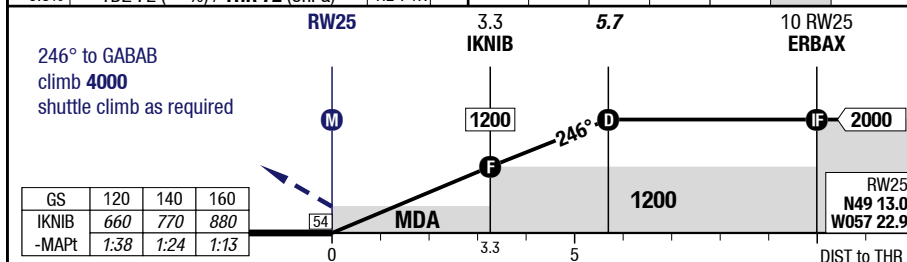


| T <sub>Err</sub> |                  | RNAV GNSS                |                          |                          |  | Circling<br>TERPS        |
|------------------|------------------|--------------------------|--------------------------|--------------------------|--|--------------------------|
|                  |                  | LPV                      | VNAV 1)                  | LNAV                     |  |                          |
| C                | ft - ft/SM<br>ft | 250 - 1.0V<br><b>310</b> | 460 - 1.0V<br><b>510</b> | 510 - 1.0V<br><b>560</b> |  | 690 - 2.0V<br><b>760</b> |
| D                | ft - ft/SM<br>ft | 250 - 1.0V<br><b>310</b> | 460 - 1.0V<br><b>510</b> | 510 - 1.0V<br><b>560</b> |  | 830 - 2.5V<br><b>900</b> |

1) Uncompensated BARO VNAV NA below -23°C (-9°F) or above 48°C (118°F)



|       |                               |        |    |     |      |      |      |      |       |
|-------|-------------------------------|--------|----|-----|------|------|------|------|-------|
| 60 HL | 46 x 2440                     | 732    | 25 | 2   | 3    | 4    | 5    | 5.7  | 3.10° |
| -0.3% | TDZ 72 (---%) / THR 72 (3hPa) | HL-P1R |    | 790 | 1120 | 1450 | 1780 | 2000 | RW25  |



| 25 | RNAV GNSS LPV                   | RNAV GNSS VNAV 1) | RNAV GNSS LNAV    | Circling TERPS    |
|----|---------------------------------|-------------------|-------------------|-------------------|
| C  | ft - ft/SM<br>200 - 0.5V<br>280 | 410 - 1.0V<br>480 | 450 - 1.0V<br>520 | 690 - 2.0V<br>760 |
| D  | ft - ft/SM<br>200 - 0.5V<br>280 | 410 - 1.0V<br>480 | 450 - 1.0V<br>520 | 830 - 2.5V<br>900 |

1) Uncompensated BARO VNAV NA below -22°C (-7°F) or above 47°C (116°F)