

KGL-HRYR

1-10

AOI

AOI

GENERAL**Operational Hours****ATS Hours:** H24**AD ADMIN Hours:** MON-FRI 0500-1000 and 1100-1500**Airport Information****RFF:** CAT 9**PCN:** RWY 10/28: 64/F/B/W/U**Operation****Preferential RWY**

RWY 28: LDG

RWY 10: TKOF

RWY Restriction

180° turn on RWY not allowed for ACFT MTOW 30t / 66139lbs or more.

RWY 10 not AVBL for landing.

TWY Restriction

TWY C-F width 18m / 59ft.

DEPARTURE**Take-off Minima**

| | | | |
|------------|-----------|----------------|---|
| RWY | | 10 | |
| All ACFT | ft - m/km | 0 - 500V | - |
| RWY | | 28 | |
| All ACFT | ft - m/km | Not authorized | - |

Departure Procedure**Intersection TKOF**

Intersection DEP not allowed for all Jet ACFT and ACFT with MTOW 30t / 66139lbs or more.

Effective 19-JUL-2018

12-JUL-2018

KGL-HRYR

Rwanda Kigali Kigali Intl

AGC

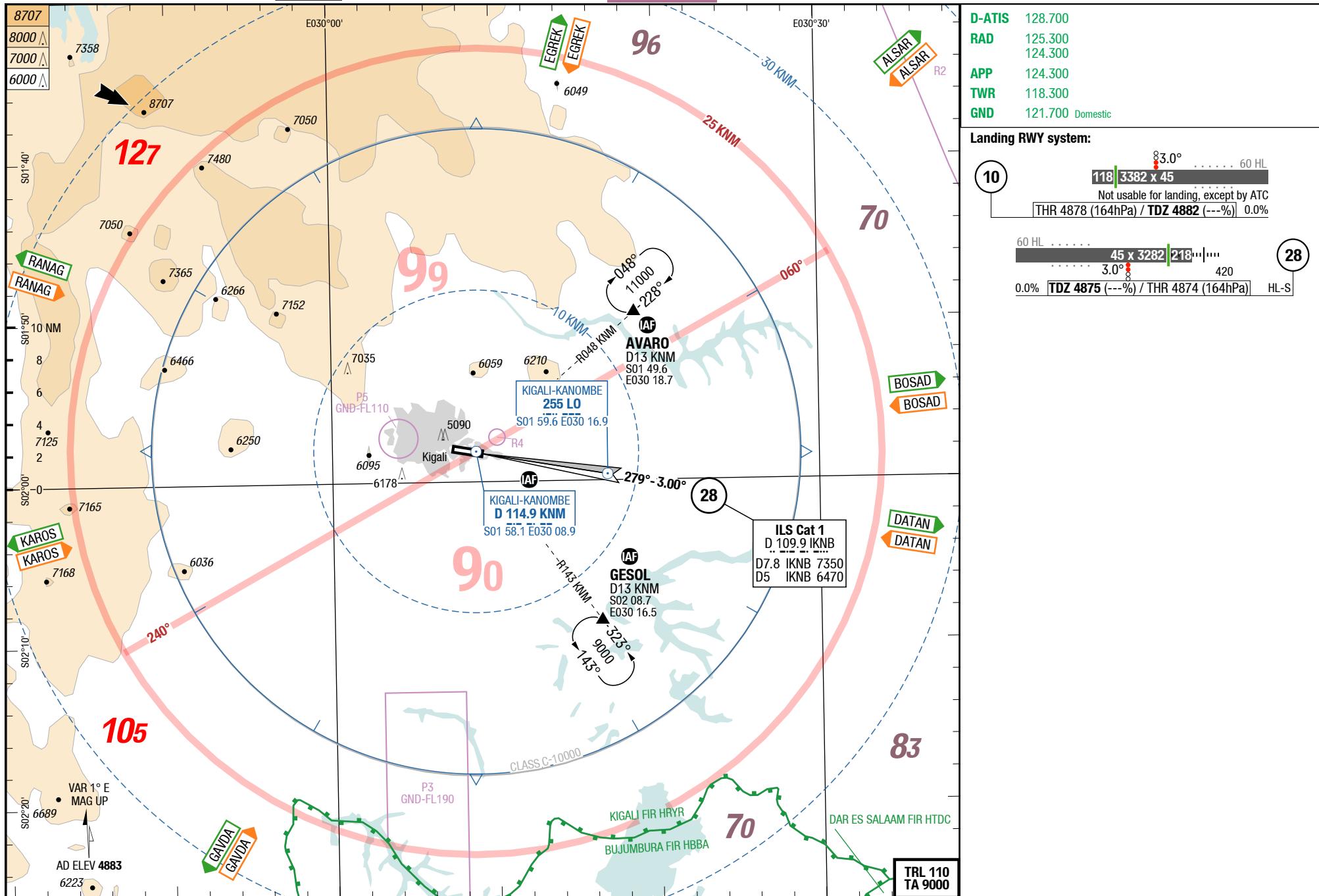
AFC

Kigali Intl Kigali Rwanda

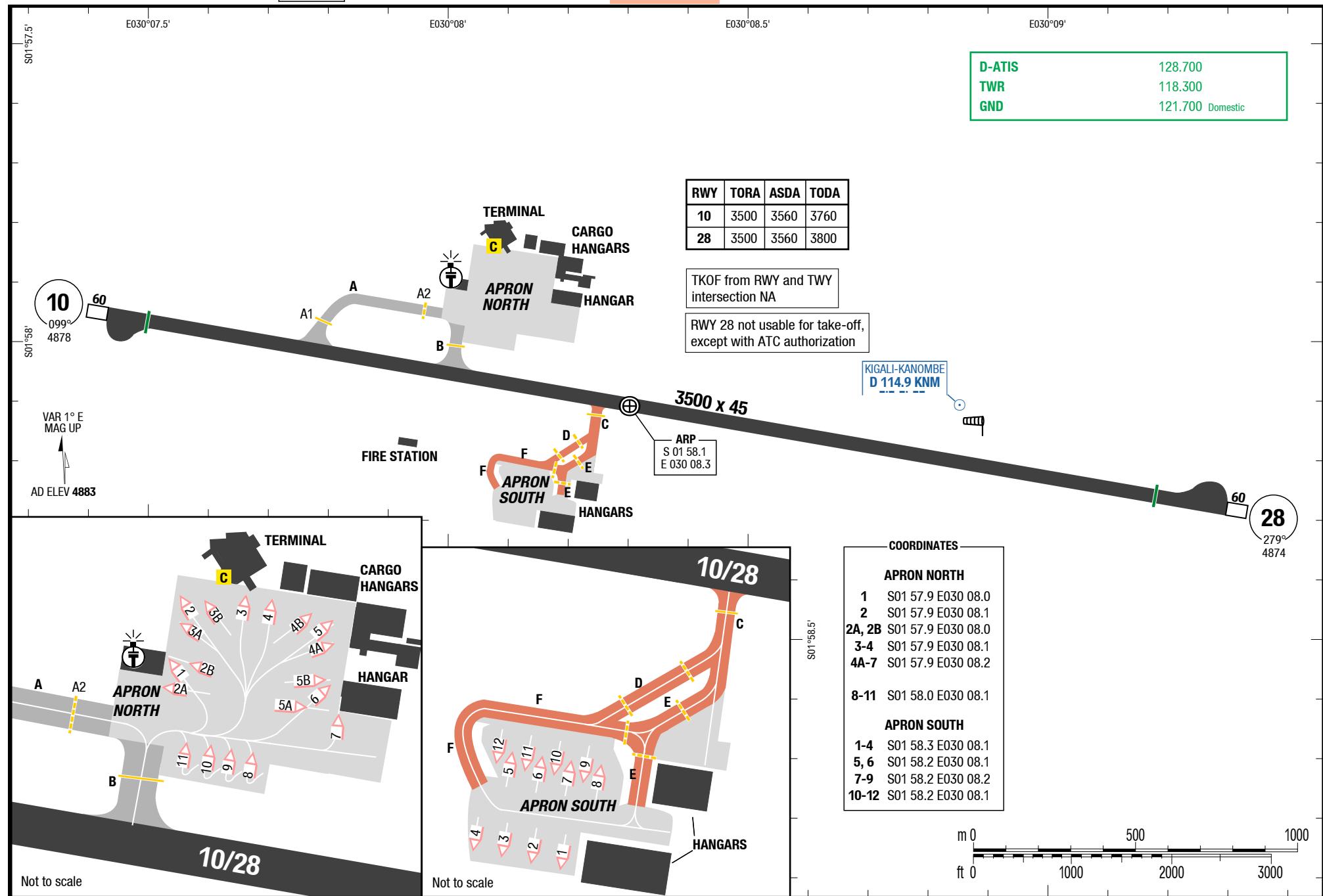
AGC

AFC

2-10



Changes: LDA



Effective 29-MAR-2018

22-MAR-2018

KGL-HRYR

Rwanda Kigali Kigali Intl

RNAV SIDs RWY 10

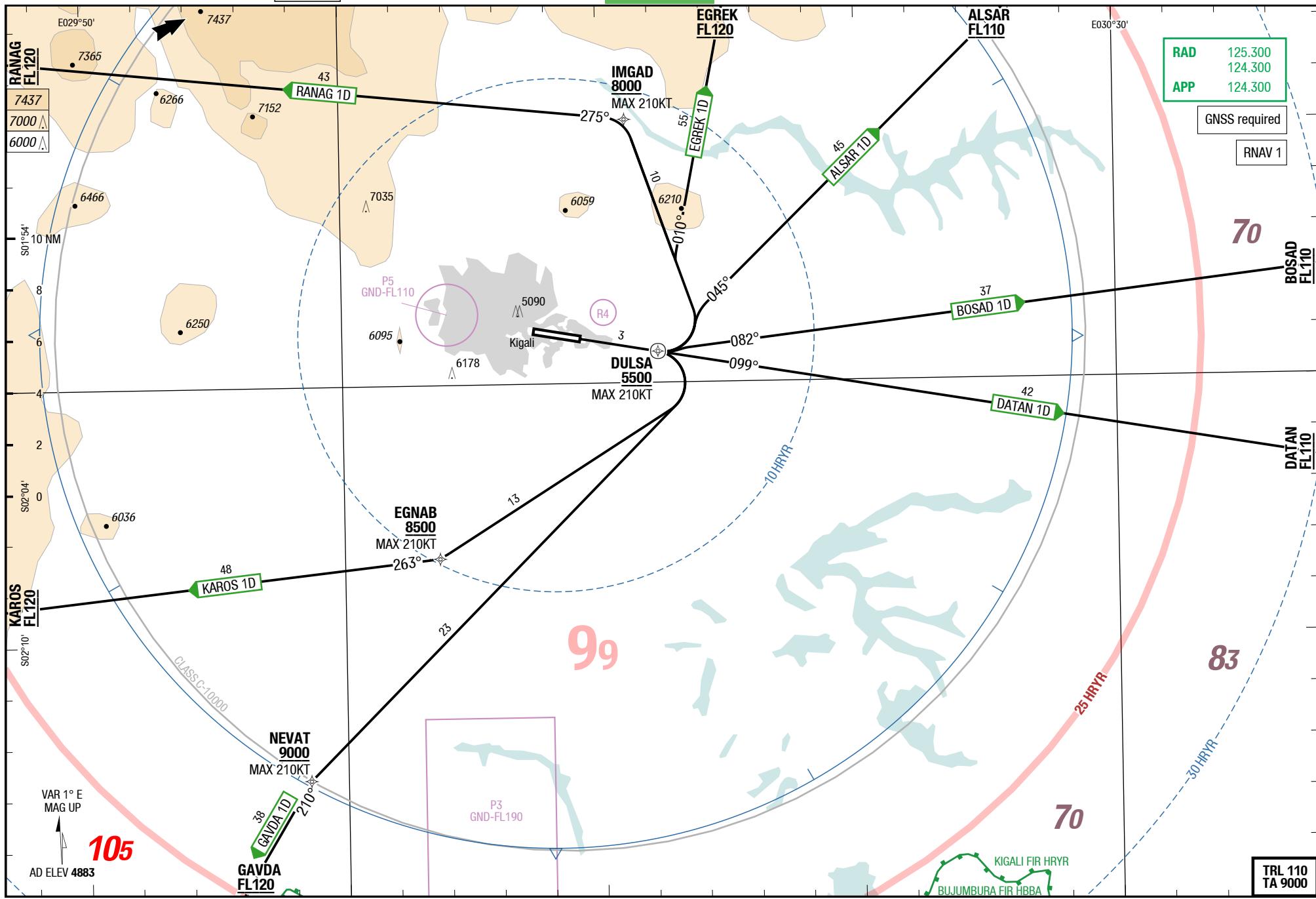
4-10

SID

SID

Kigali Intl Kigali Rwanda

RNAV SIDs RWY 10



KGL-HRYR

5-10

RNAV SIDs RWY 10

SIDPT

ALSAR 1D / BOSAD 1D / DATAN 1D / EGREK 1D / GAVDA 1D / KAROS 1D / RANAG 1D
RWY 10 (099°)

| | | | | | | | |
|------|--------|-----|-----|------|------|------|------|
| | GS | 120 | 150 | 180 | 210 | 240 | 270 |
| 5.0% | ft/MIN | 700 | 800 | 1000 | 1100 | 1300 | 1400 |

| DESIGNATOR | ROUTING | ALTITUDES |
|--|---|--|
| | Runway 10 | |
| ALSAR 1D 124.300 | RW10 - AER28 - <u>DULSA</u> [K210-] - ALSAR | DULSA MNM 5500 ALSAR MNM FL110 |
| BOSAD 1D 124.300 | RW10 - AER28 - <u>DULSA</u> [K210-] - BOSAD | DULSA MNM 5500 BOSAD MNM FL110 |
| DATAN 1D 124.300 | RW10 - AER28 - <u>DULSA</u> [K210-] - DATAN | DULSA MNM 5500 DATAN MNM FL110 |
| EGREK 1D 124.300 | RW10 - AER28 - <u>DULSA</u> [K210-] - EGREK | DULSA MNM 5500 EGREK MNM FL120 |
| GAVDA 1D 124.300 | RW10 - AER28 - <u>DULSA</u> [K210-;R] - DCT NEVAT [K210-] - GAVDA | DULSA MNM 5500 NEVAT MNM 9000 GAVDA MNM FL120 |
| KAROS 1D 124.300 | RW10 - AER28 - <u>DULSA</u> [K210-;R] - DCT EGNAB [K210-] - KAROS | DULSA MNM 5500 EGNAB MNM 8500 KAROS MNM FL120 |
| RANAG 1D 5.0% to 8000 124.300 ① | RW10 - AER28 - <u>DULSA</u> [K210-;L] - DCT IMGAD [K210-] - RANAG | DULSA MNM 5500 IMGAD MNM 8000 RANAG MNM FL120 |

① Climb gradient due to Airspace requirement. If unable to comply advise ATC.

Effective 14-SEP-2017

07-SEP-2017

KGL-HRYR

Rwanda Kigali Kigali Intl

STABs BWY 28

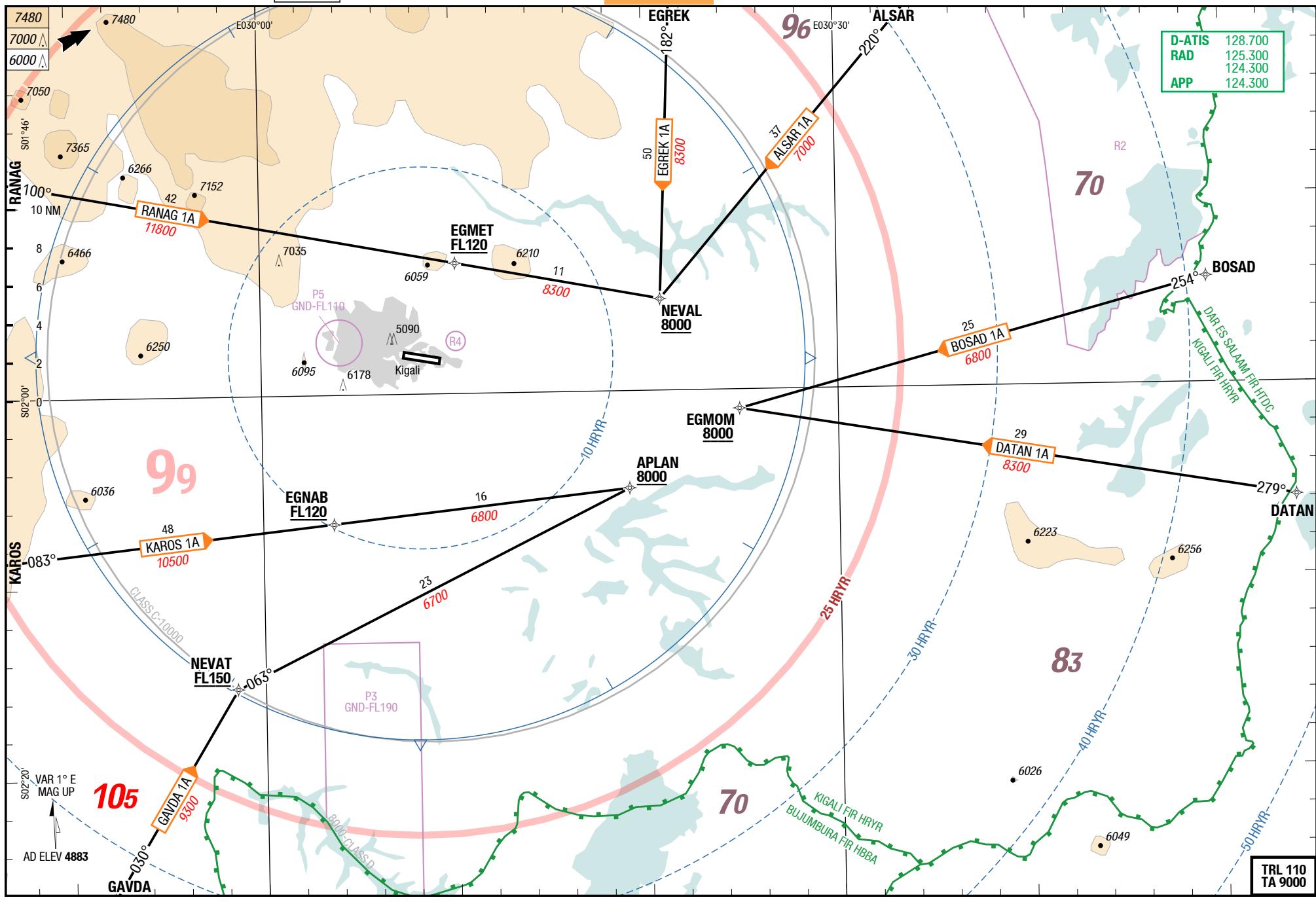
RNAV STARs RWY 28

Kigali Intl Kigali Rwanda

STABs BWY 28

RNAV STARs RWY 28

6-10



Effective 14-SEP-2017

07-SEP-2017

KGL-HRYR

Rwanda **Kigali** Kigali Intl

Kigali Intl Kigali Rwanda

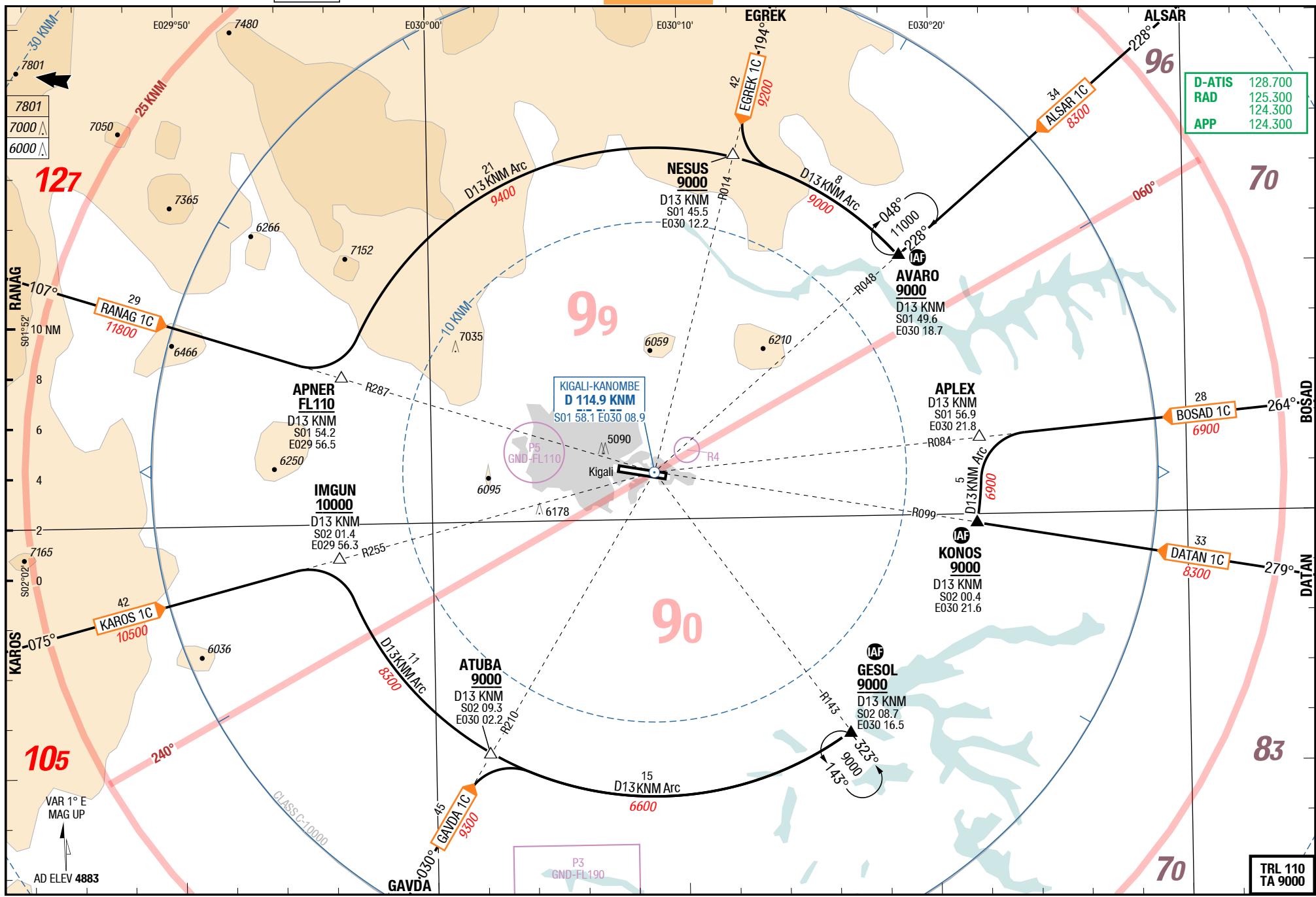
5-20

STARs RWY 28

STAR

STAR

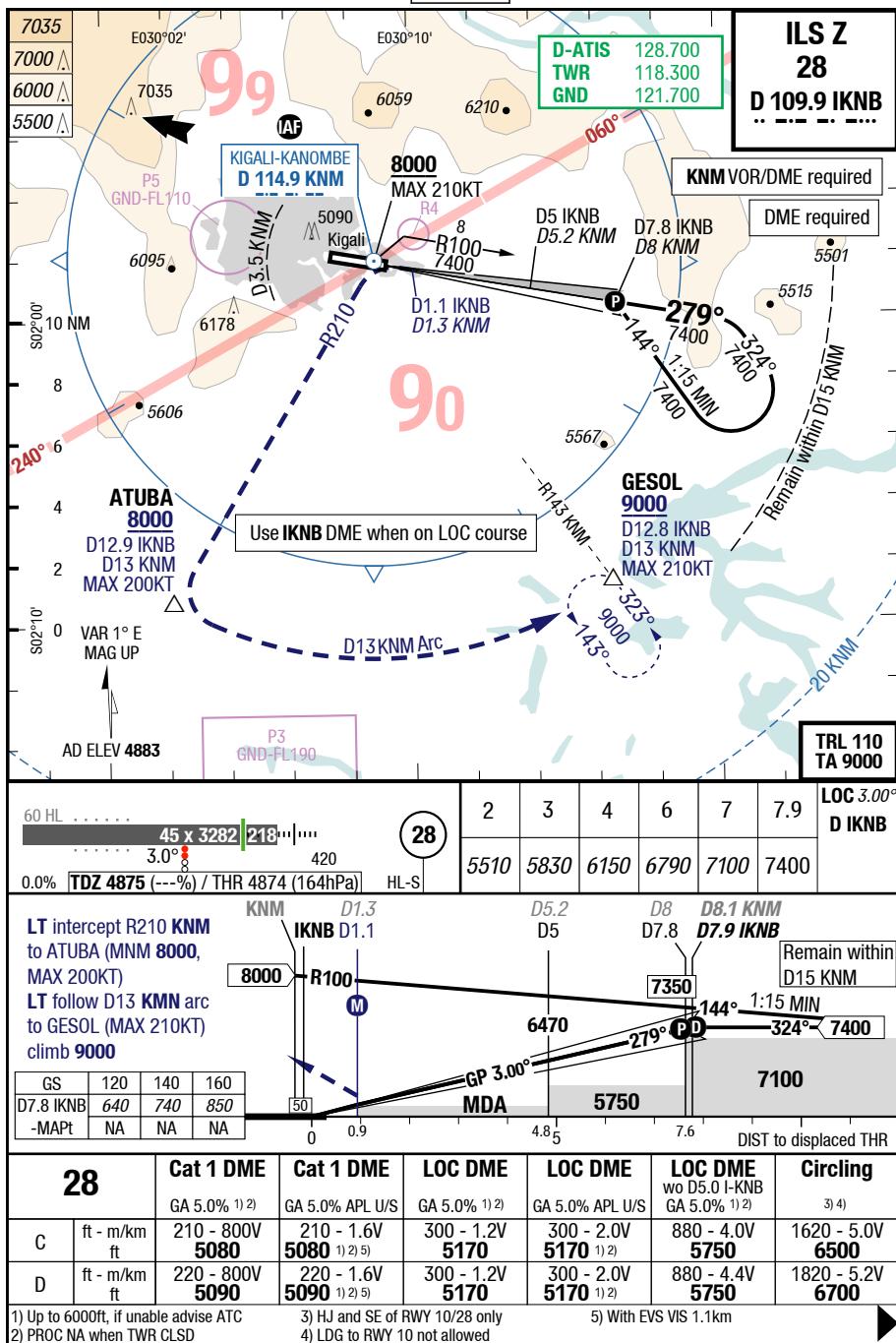
STARs RWY 28



KGL-HRYR

7-10

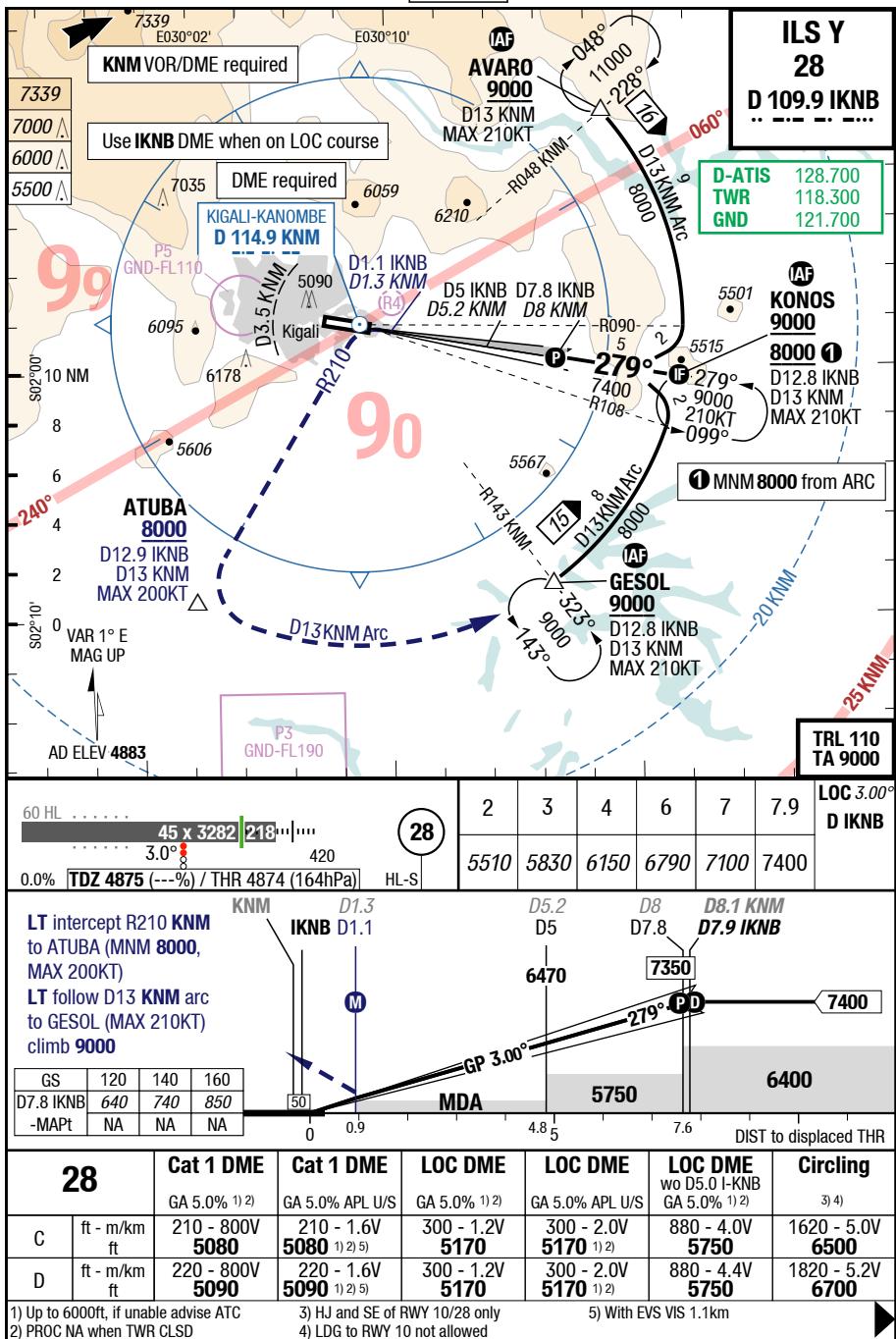
ILS Z 28



Changes: LDA

7-20

ILS Y 28



7-30

RNAV (GNSS) 28

RNAV (GNSS) 28
RNP APCH
GNSS required

D-ATIS 128.700
TWR 118.300
GND 121.700

99

MSA 25 HRYR

AD ELEV 4883

60 HL
45 x 3282 218
3.0° 420
0.0% TDZ 4875 (---%) / THR 4874 (164hPa)

28 2 4 6 8 8.5
5950 6580 7220 7860 8000

3.00° GEXIN

1 LNAV only **GEXIN** **3.7 ATUDI** **8.5 9.8 GEXIN IMKIS**

LT
direct APLAN
(Do not turn before MAPt)
climb 8000
(MISAP MAX 210KT)

GS 120 140 160
ATUDI 640 740 850
-MAPt 1:52 1:36 1:24

MDA 50 1.2 4.95 6.50 6.50 10 DIST to displaced THR

28 **RNAV GNSS VNAV GA 3.5% 1) 2) 3)** **RNAV GNSS VNAV GA 3.5% APL U/S** **RNAV GNSS LNAV 2) 3)** **RNAV GNSS LNAV APL U/S 2) 3)** **Circling 4) 5)**

C ft - m/km ft 320 - 800V **5190** 320 - 1.6V **5190** 1(2) 3) 560 - 2.4V **5430** 560 - 3.2V **5430** 1620 - 5.0V **6500**

D ft - m/km ft 320 - 800V **5190** 320 - 1.6V **5190** 1(2) 3) 560 - 2.8V **5430** 560 - 3.6V **5430** 1820 - 5.2V **6700**

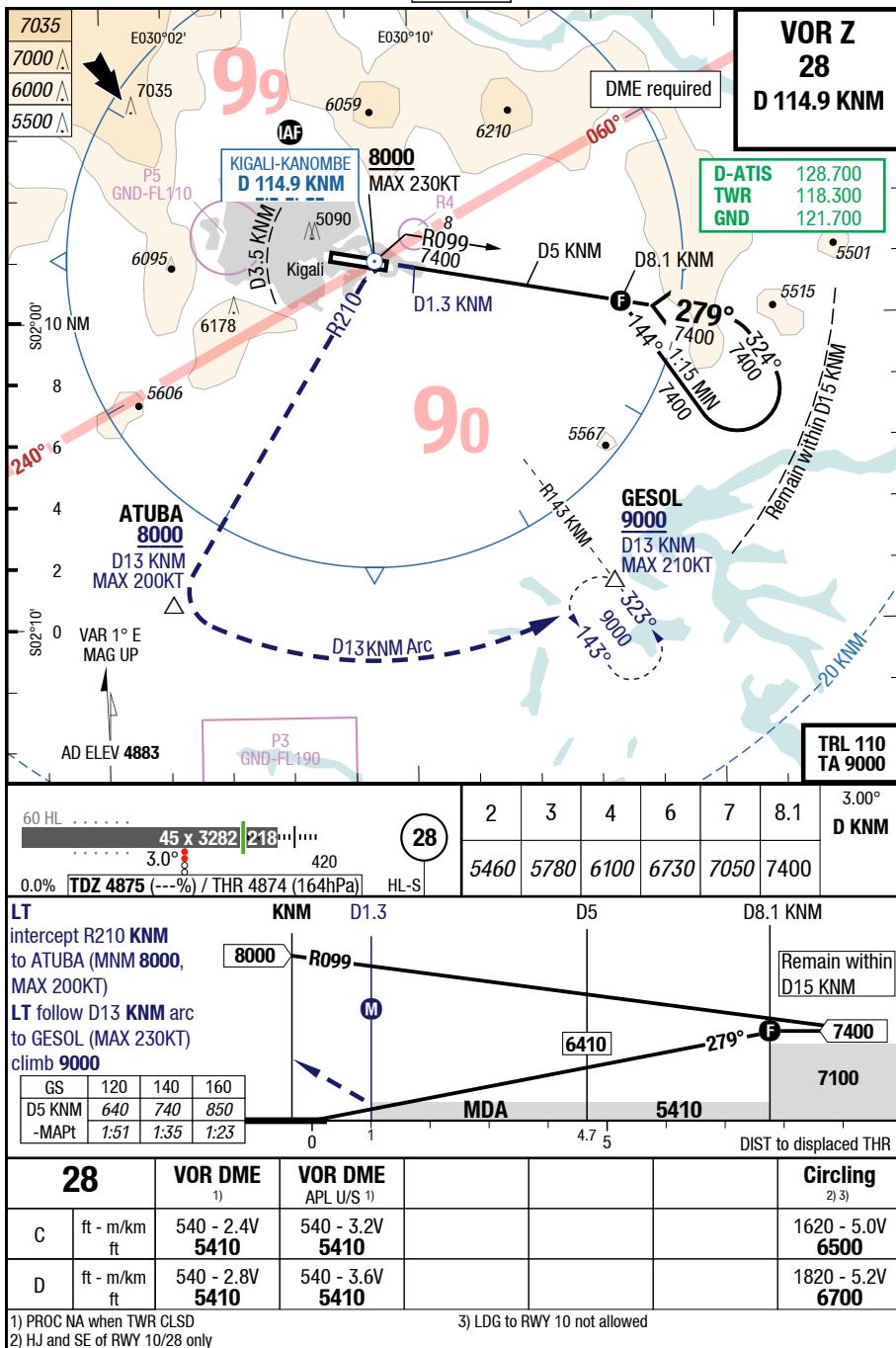
1) Uncompensated Baro VNAV NA below -15°C (5°F) 2) Use with Kigali (HRYR) QNH only 3) PROC NA when TWR CLSD 4) HJ and SE of RWY 10/28 only 5) LDG to RWY 10 not allowed

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7-50

VOR Z 28

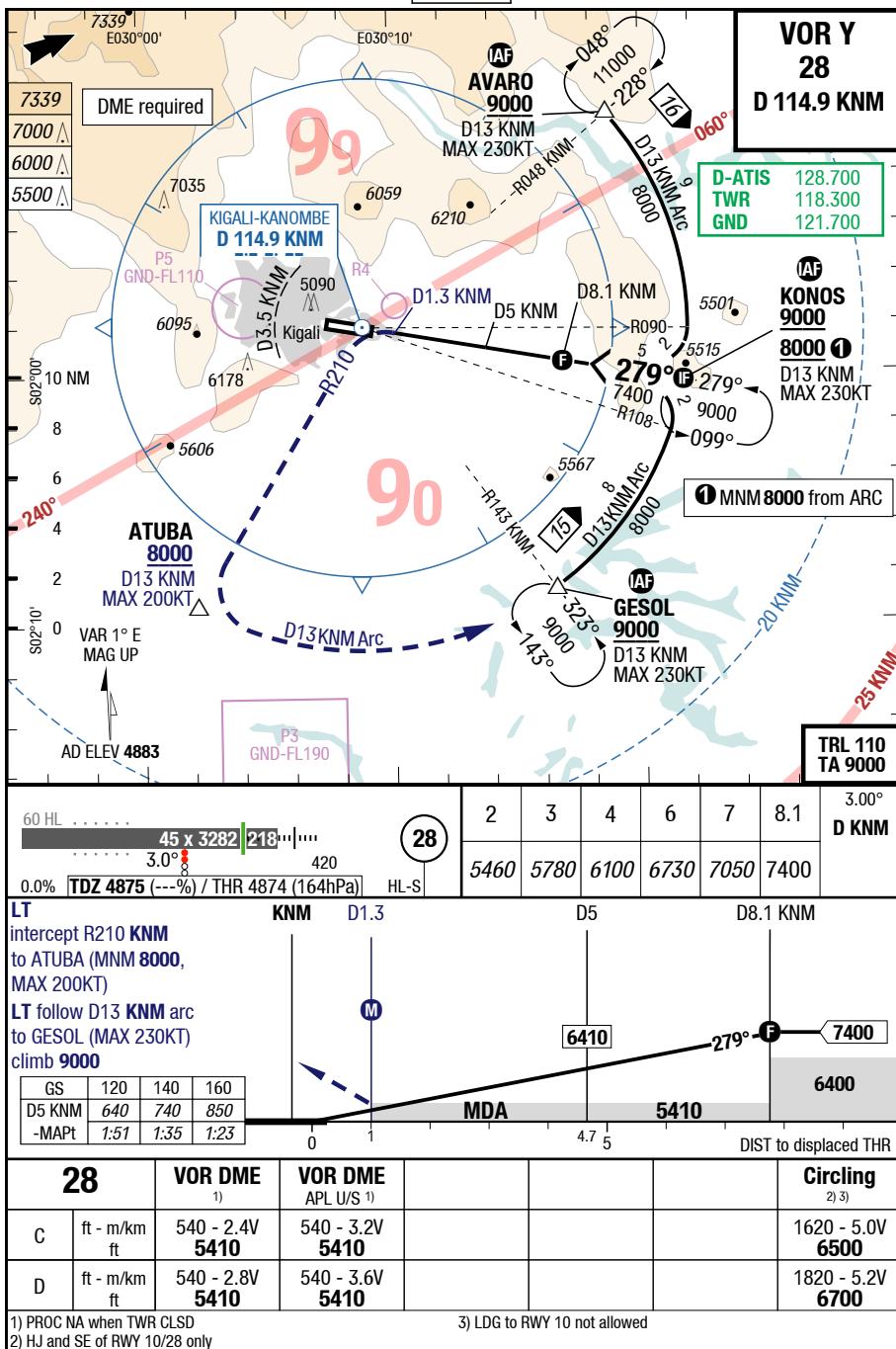
KGL-HRYR



KGL-HRYR

7-60

VOR Y 28



| 28 | | LOC DME wo D5.0 I-KNB GA 5.0% APL U/S | | | | | |
|----|-----------------|--|--|--|--|--|--|
| C | ft - m/km ft | 880 - 4.8V 5750 <small>1) 2)</small> | | | | | |
| D | ft - m/km ft | 880 - 5.2V 5750 <small>1) 2)</small> | | | | | |

1) Up to 6000ft, if unable advise ATC
2) PROC NA when TWR CLSD