

11-JAN-2018

**GNA-UMMG****1-10****AOI****AOI****GENERAL****Operational Hours****ATS Hours:** HO**| AD Operator Hours:** MON-FRI 0550-1350; SAT, SUN and HOL CLSD. Other times PPR.**| AD ADMIN Hours:** MON-FRI 0515-1400; SAT, SUN and HOL CLSD. In weekdays before HOL 0515-1300.**Airport Information****RFF:** CAT 6**Fuel:** TS-1**PCN:** RWY 17/35: 24/R/C/X/T**Operation****Traffic Note**

AD AVBL as ALTN for domestic flights only.

The following MTOW limitations apply:

A319-100: 69.9t / 154103lbs.

A320-100/-200: 67.2t / 148151lbs.

B737-800: 66.1t / 145726lbs; B737-400: 63.4t / 139773lbs; B737-700: 66.7t / 147048lbs.

B757-200: 106.8t / 235454lbs.

**TWY Restriction**

TWY A width 21m / 69ft.

TWY B width 14m / 46ft.

**Taxi/Parking**

Follow-me mandatory:

- when VIS below 400m;
- at night for ACFT with MTOM at or above 30t / 66139lbs.
- in case marking of TWYs along taxiroute not visible (even if partially not visible).

Taxiing into stand 2 must carried out only via vacant stand 1.

During winter conditions taxi guidelines may not be visible, request follow-me via TWR controller.

**Warnings**

Birds in vicinity of AD.

**ARRIVAL****Arrival Procedure****Non-standard GP Intercept Position on RWY 17**

GP intercepts RWY 17 at 353m / 1158ft after landing threshold.

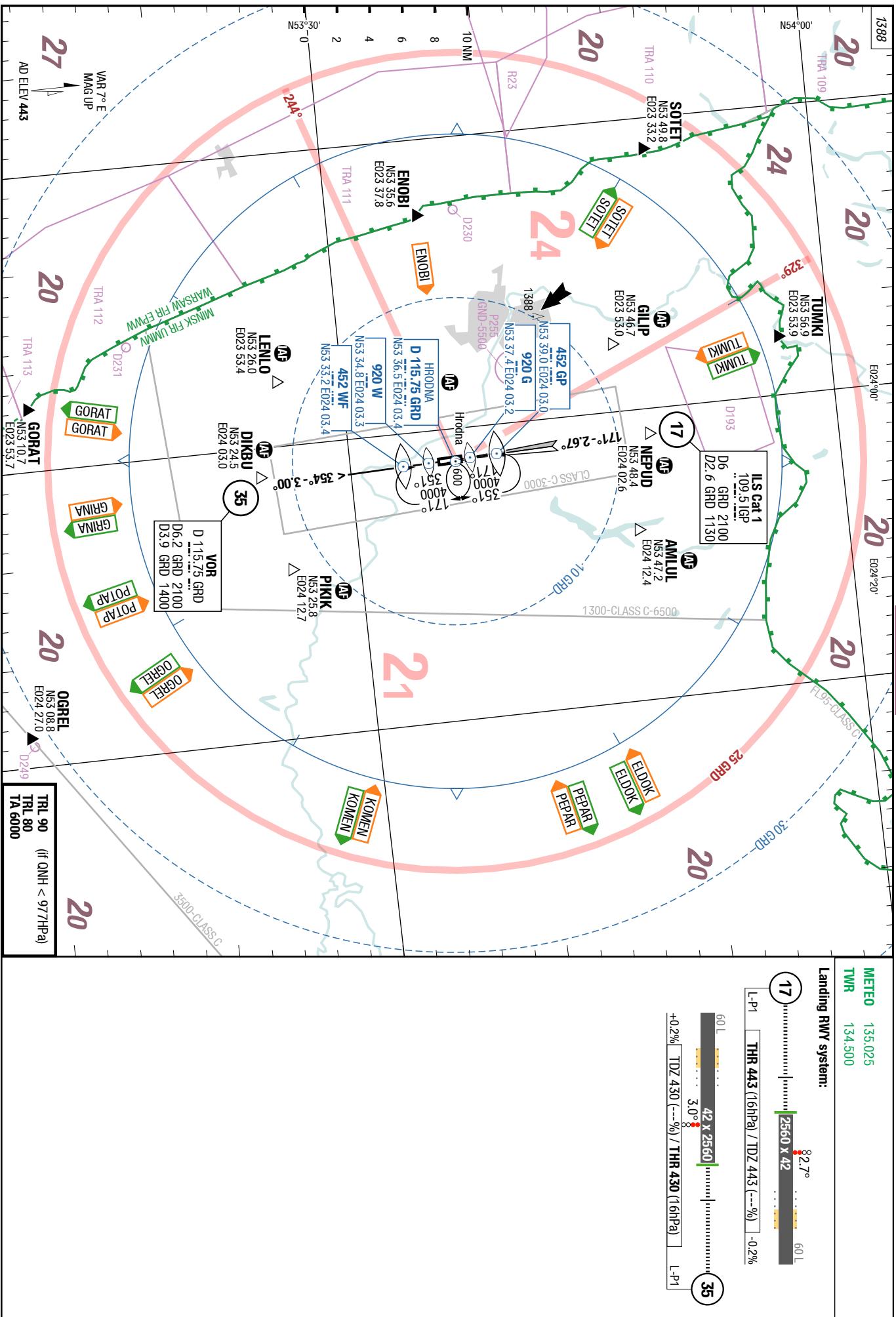
Remaining LDG DIST beyond GP is 2207m / 7241ft.

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

RWY		17/35	
All ACFT	ft - m/km	0 - 400R/400V	-

**De-Icing**

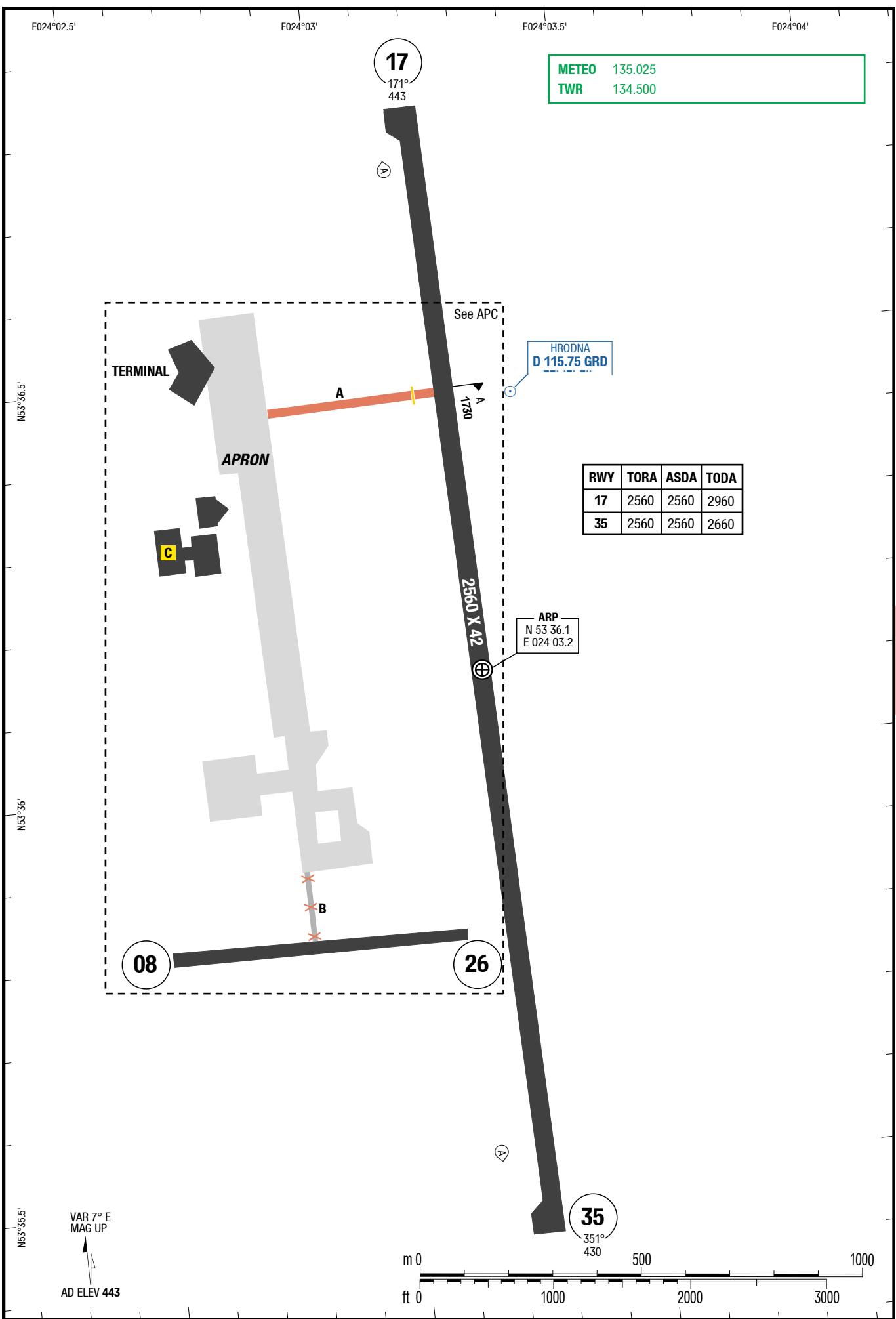
AVBL



Belarus Hrodna

rodna  
AGC

Hrodna Belarus



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**COORDINATES**

- |                 |               |      |      |      |
|-----------------|---------------|------|------|------|
| <b>1</b>        | N53           | 36.5 | E024 | 02.9 |
| <b>2</b>        | N53           | 36.5 | E024 | 02.8 |
| <b>3</b>        | N53           | 36.4 | E024 | 02.9 |
| <b>4, 5</b>     | N53           | 36.4 | E024 | 02.8 |
| <b>6, 7</b>     | N53           | 36.3 | E024 | 02.9 |
| <br><b>8, 9</b> | N53           | 36.2 | E024 | 02.9 |
| <b>10-13</b>    | N53           | 36.1 | E024 | 02.9 |
| <b>14-16</b>    | Not published |      |      |      |

METEO 135.025

TWR 134.500

## TERMINAL

NGAR

HANGAR

**VAR 7° E  
MAG UP**

AD ELEV 443

08/26

Not to scale

## Changes: Parking Stands , BLDG, COORD

PC

17/32

29-DEC-2016

GNA-UMMG

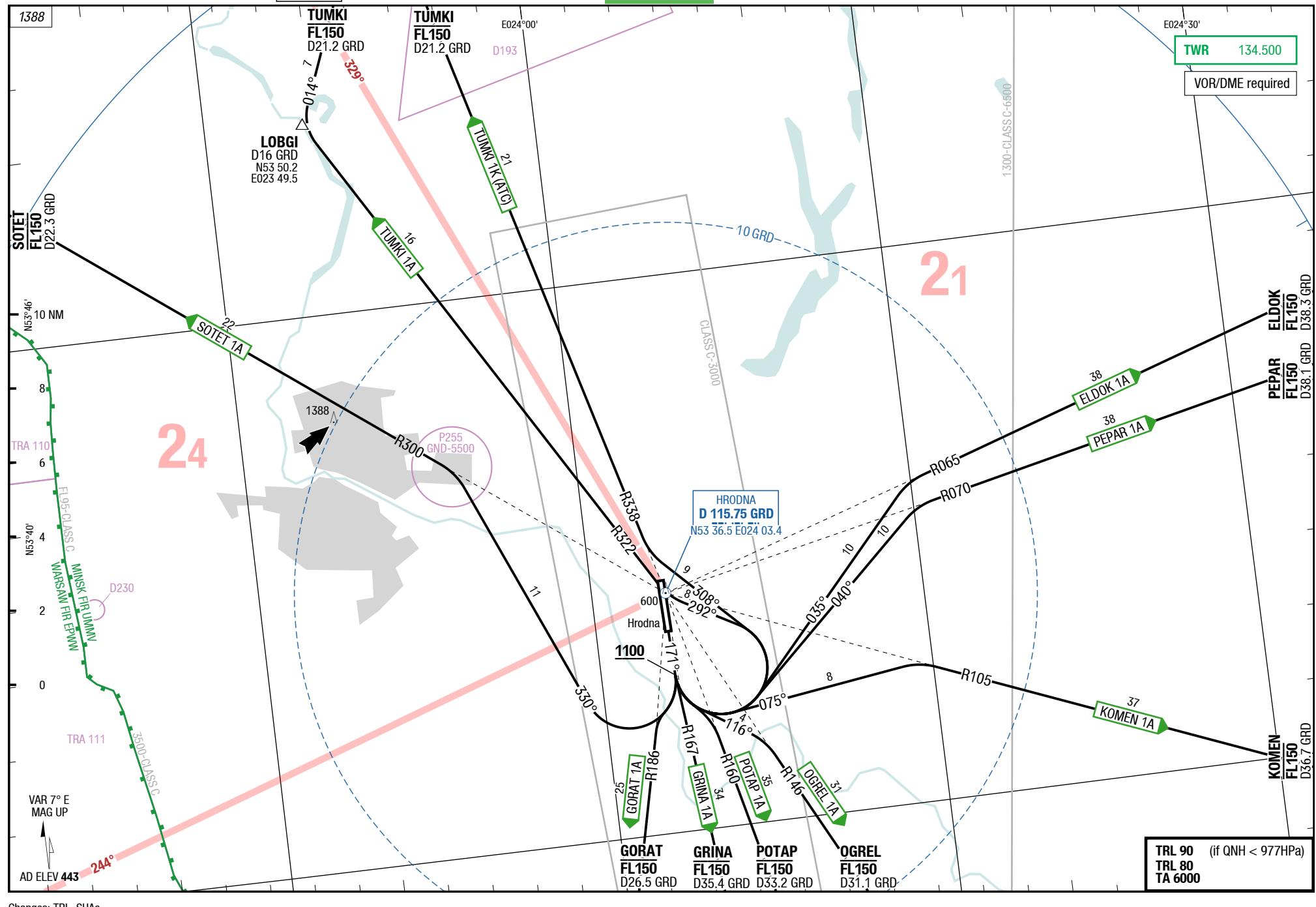
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SIDs RWY 35

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**SIDs RWY 35**

4-10



29-DEC-2016

GNA-UMMG

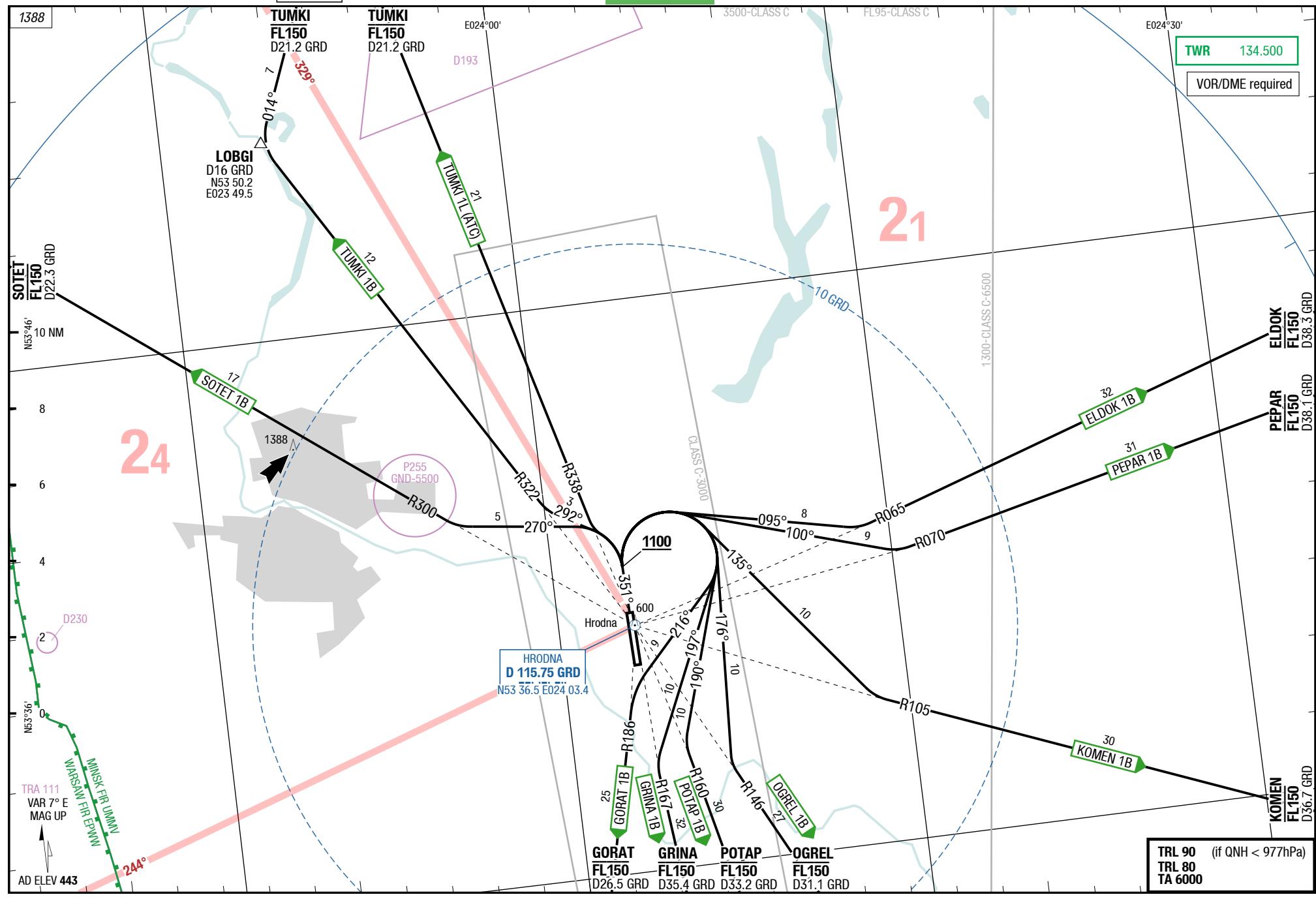
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SIDs RWY 35

Hrodna Belarus

SIDs RWY 35

4-20



Changes: TRL, SUAs

**ELDOK 1A / GORAT 1A / GRINA 1A / KOMEN 1A / OGREL 1A / PEVAR 1A / POTAP 1A /  
SOTET 1A / TUMKI 1A / TUMKI 1K**  
RWY 17 (171°)

DESIGNATOR	ROUTING	ALTITUDES
<b>Runway 17</b>		
<b>ELDOK 1A 134.500</b>	MNM 1100 LT 035° - intercept R065 <b>GRD</b> to ELDOK	ELDOK MAX FL150
<b>GORAT 1A 134.500</b>	MNM 1100 RT intercept R186 <b>GRD</b> to GORAT	GORAT MAX FL150
<b>GRINA 1A 134.500</b>	MNM 1100 LT intercept R167 <b>GRD</b> to GRINA	GRINA MAX FL150
<b>KOMEN 1A 134.500</b>	MNM 1100 LT 075° - intercept R105 <b>GRD</b> to KOMEN	KOMEN MAX FL150
<b>OGREL 1A 134.500</b>	MNM 1100 LT 116° - intercept R146 <b>GRD</b> to OGREL	OGREL MAX FL150
<b>PEPAR 1A 134.500</b>	MNM 1100 LT 040° - intercept R070 <b>GRD</b> to PEVAR	PEPAR MAX FL150
<b>POTAP 1A 134.500</b>	MNM 1100 LT intercept R160 <b>GRD</b> to POTAP	POTAP MAX FL150
<b>SOTET 1A 134.500</b>	MNM 1100 RT 330° - intercept R300 <b>GRD</b> to SOTET	SOTET MAX FL150
<b>TUMKI 1A 134.500</b>	MNM 1100 LT 292° - intercept R322 <b>GRD</b> to LOBGI - <b>RT</b> 014° to TUMKI	TUMKI MAX FL150
<b>TUMKI 1K (ATC) 134.500</b>	MNM 1100 LT 308° - intercept R338 <b>GRD</b> to TUMKI	TUMKI MAX FL150

**ELDOK 1B / GORAT 1B / GRINA 1B / KOMEN 1B / OGREL 1B / PEPEAR 1B / POTAP 1B / SOTET 1B / TUMKI 1B / TUMKI 1L**

**RWY 35 (351°)**

DESIGNATOR	ROUTING	ALTITUDES
<b>Runway 35</b>		
<b>ELDOK 1B 134.500</b>	MNM 1100 RT 095° - intercept R065 <b>GRD</b> to ELDOK	ELDOK MAX FL150
<b>GORAT 1B 134.500</b>	MNM 1100 RT 216° - intercept R186 <b>GRD</b> to GORAT	GORAT MAX FL150
<b>GRINA 1B 134.500</b>	MNM 1100 RT 197° - intercept R167 <b>GRD</b> to GRINA	GRINA MAX FL150
<b>KOMEN 1B 134.500</b>	MNM 1100 RT 135° - intercept R105 <b>GRD</b> to KOMEN	KOMEN MAX FL150
<b>OGREL 1B 134.500</b>	MNM 1100 RT 176° - intercept R146 <b>GRD</b> to OGREL	OGREL MAX FL150
<b>PEPAR 1B 134.500</b>	MNM 1100 RT 100° - intercept R070 <b>GRD</b> to PEPEAR	PEPAR MAX FL150
<b>POTAP 1B 134.500</b>	MNM 1100 RT 190° - intercept R160 <b>GRD</b> to POTAP	POTAP MAX FL150
<b>SOTET 1B 134.500</b>	MNM 1100 LT 270° - intercept R300 <b>GRD</b> to SOTET	SOTET MAX FL150
<b>TUMKI 1B 134.500</b>	MNM 1100 LT 292°- intercept R322 <b>GRD</b> to LOBGI - <b>RT 014°</b> to TUMKI	TUMKI MAX FL150
<b>TUMKI 1L (ATC) 134.500</b>	MNM 1100 LT intercept R338 <b>GRD</b> to TUMKI	TUMKI MAX FL150

29-DEC-2016

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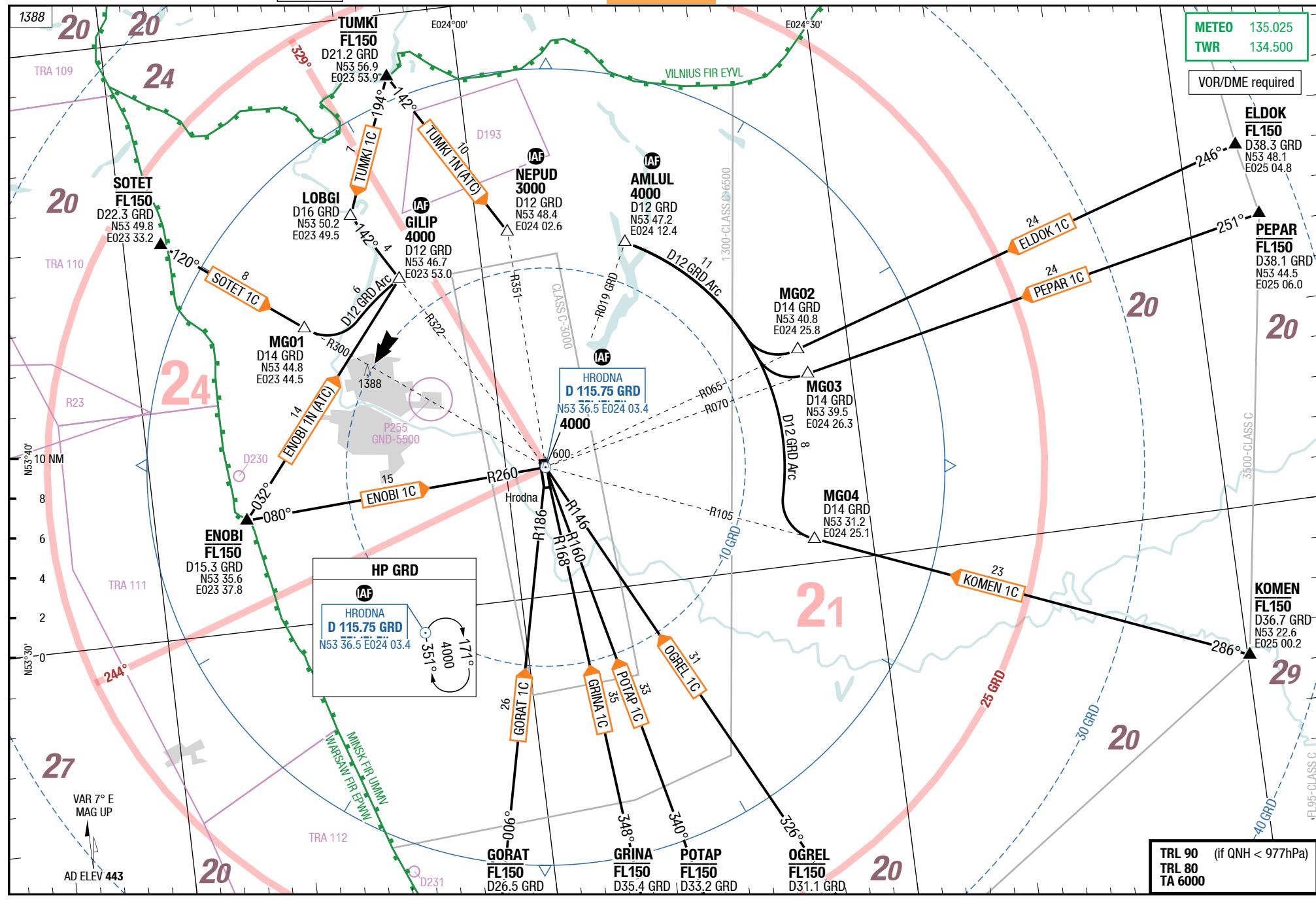
STARs RWY 35

STARs RWY 17

Hrodna Belarus

STARs RWY 35

STARs RWY 17



29-DEC-2016

GNA-UMMG

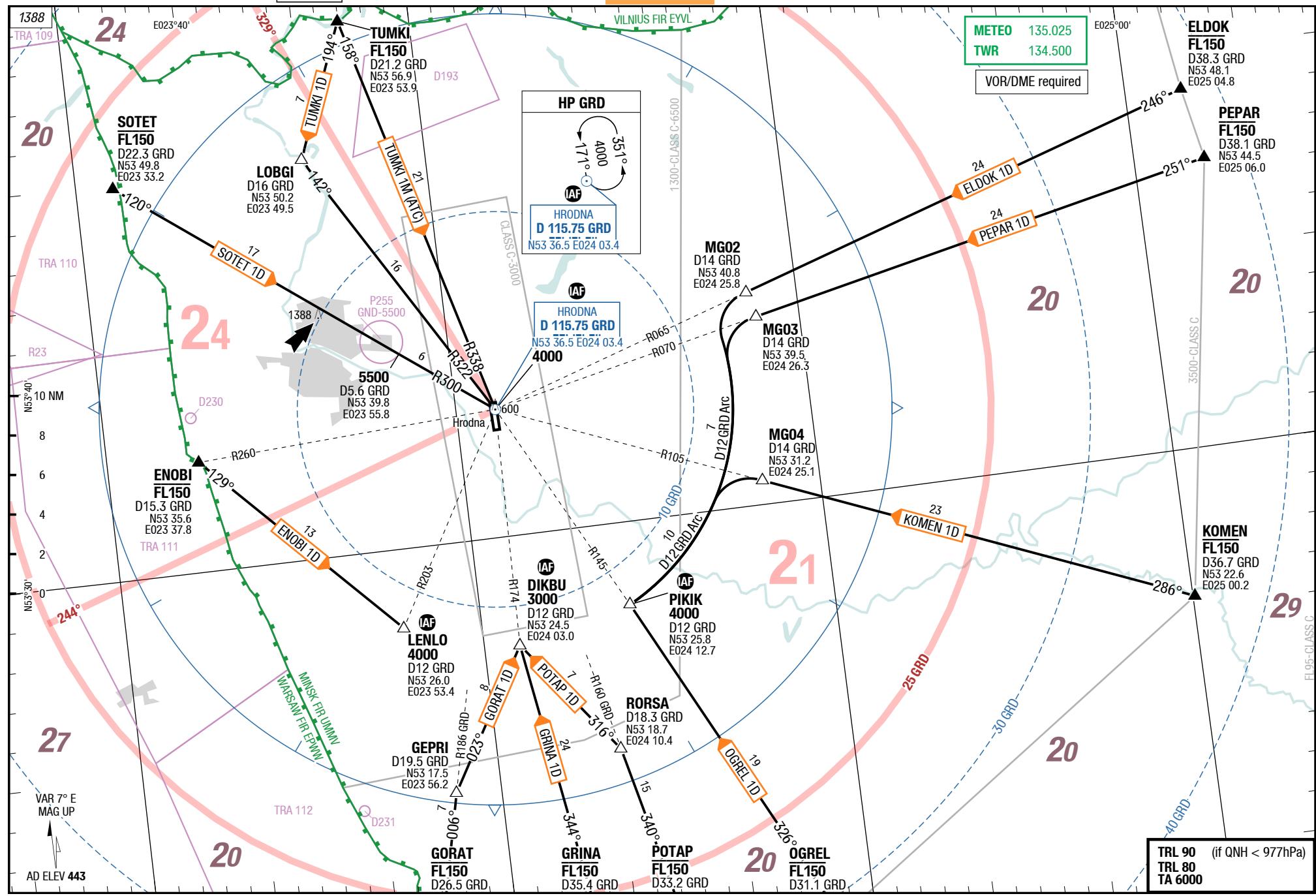
# Belarus Hrodna

# **STARs RWY 35**

## Hrodna Belarus

## **STARs RWY 35**

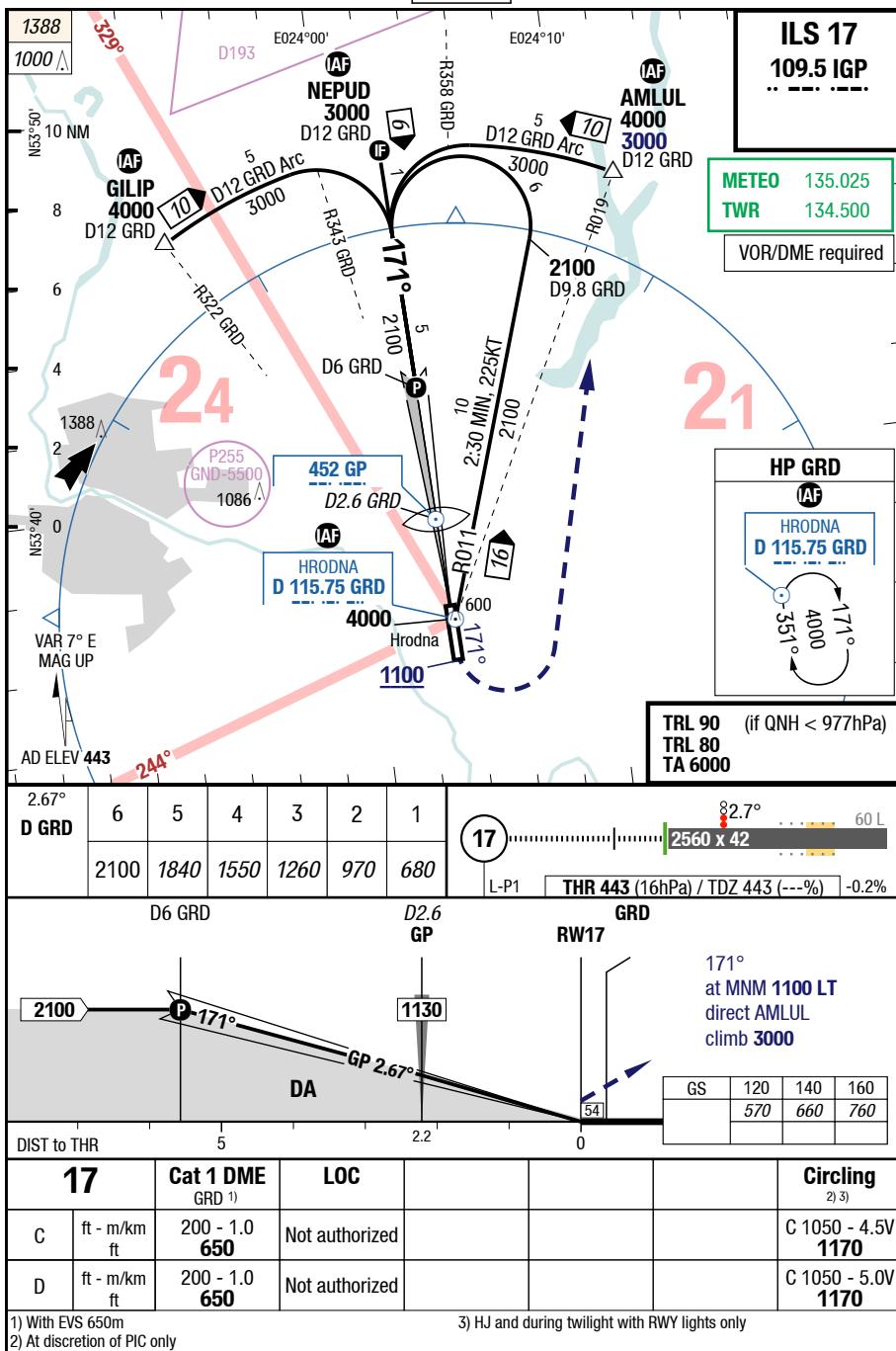
-20



## GNA-UMMG

7-10

ILS 17

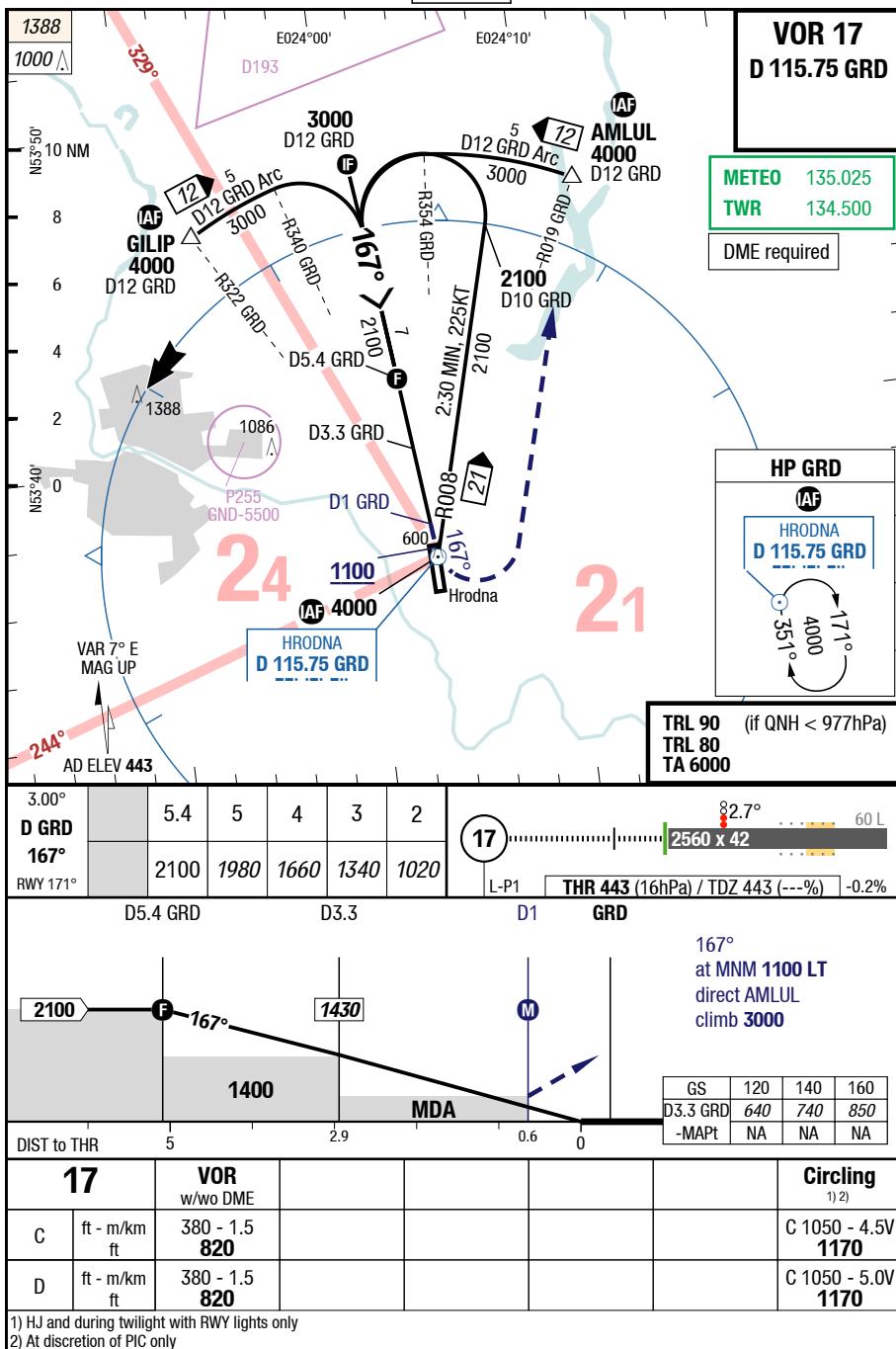


Changes: MIN

## GNA-UMMG

7-30

VOR 17

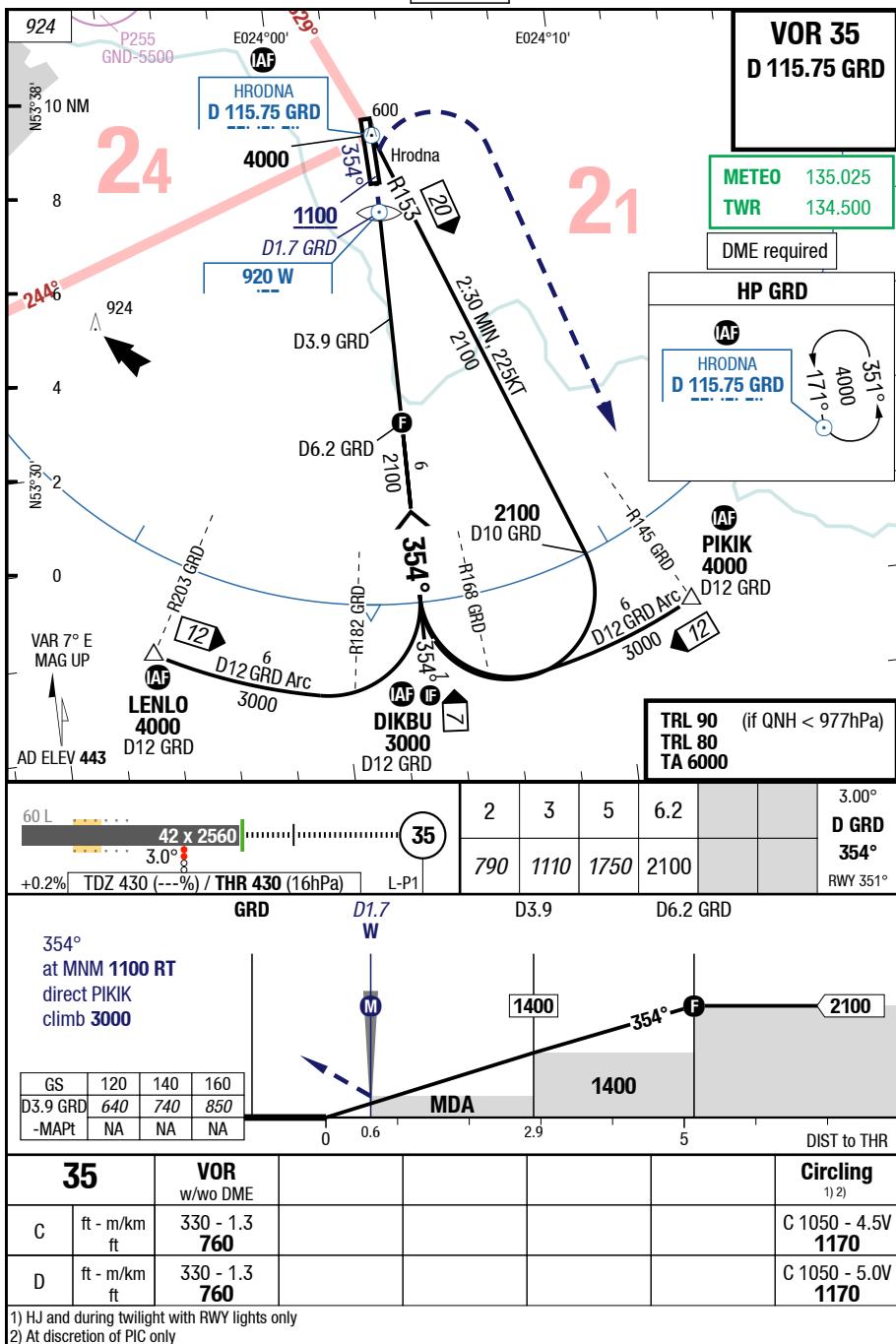


## GNA-UMMG

7-40

VOR 35

IAC



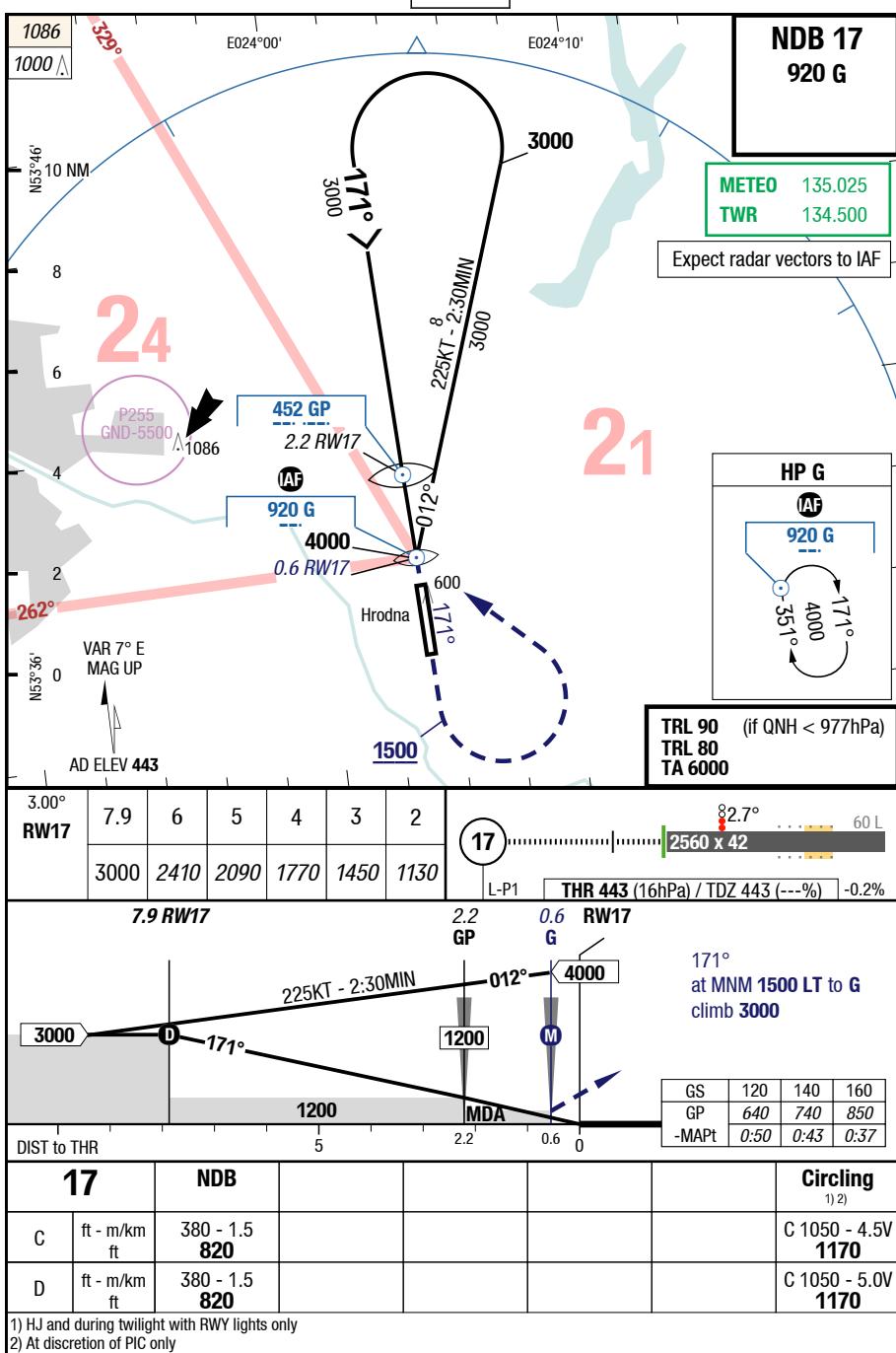
Changes: MIN, Track, Note, Editorial

05-OCT-2017

## GNA-UMMG

7-50

NDB 17

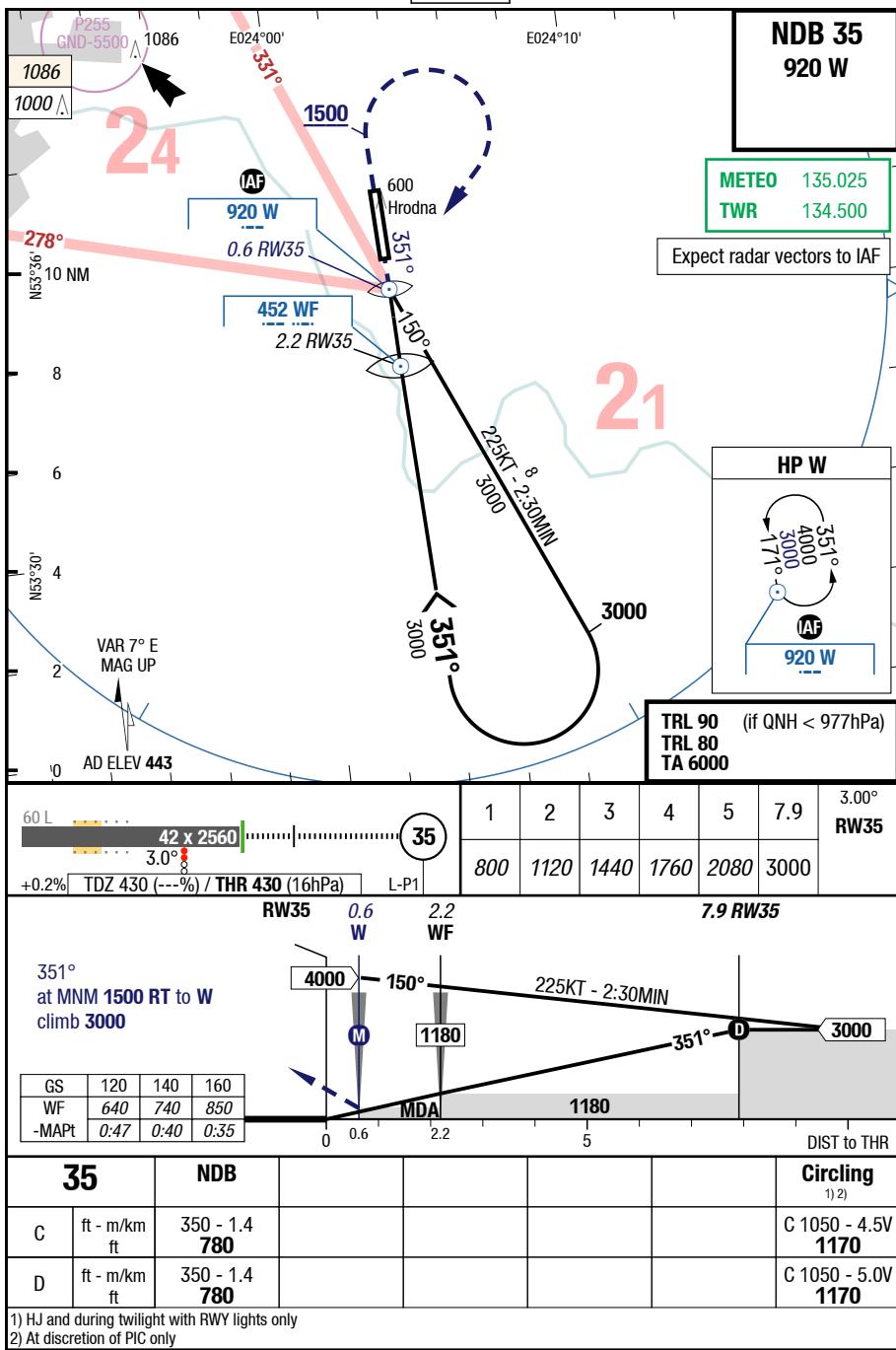


Changes: MIN

## GNA-UMMG

7-60

NDB 35



Changes: MIN