

GENERAL

Operational Hours

ATS Hours / AD OPS Hours: H24

AD ADMIN Hours: MON-FRI 0530-1430, SAT/SUN/HOL CLSD

Airport Information

RFF: CAT 6

Fuel: TS-1

PCN: RWY 11/29: 57/F/D/X/T

Customs: O/R

Operation

Taxi/Parking

Towing AVBL O/R.

Taxi of B767-300ER along TWY A, B, C, D, E, M shall be carried out at reduce speed, strictly along CL with extreme caution.

During winter conditions TWY markings may not be visible, taxiing along the temporary marking painted on snow.

Warning

Birds in vicinity of AD.

ARRIVAL

Communication

COM Failure: See CRAR.

Arrival Procedure

Non-standard GP intercept position on RWY 29

GP intercepts RWY 29 at 318m / 1043ft after landing threshold.

Remaining DIST beyond GP is 2182m / 7159ft.

DEPARTURE

Take-off Minima

RWY		11/29	
All ACFT	ft - m/km	0 - 400R/400V	HJ only
		0 - 800R/800V	HN

Communication

COM Failure: See CRAR and in addition;

If due to MET CONDs or other reasons it is not possible to land again at Belgorod, then proceed to:

- DEST AD.
- ALTN AD at the lower safe FL or at FL140, FL150 or FL240, FL250 specially established for the flights without COM depending on flight direction.

DEPARTURE**Departure Procedure****Noise Abatement Procedure**

ENG run-up is prohibited between 2000-0400.

De-Icing

AVBL

Effective 13-SEP-2018

06-SEP-2018

EGO-UUOB

Russian Federation Belgorod

AGC

AFC

AFC

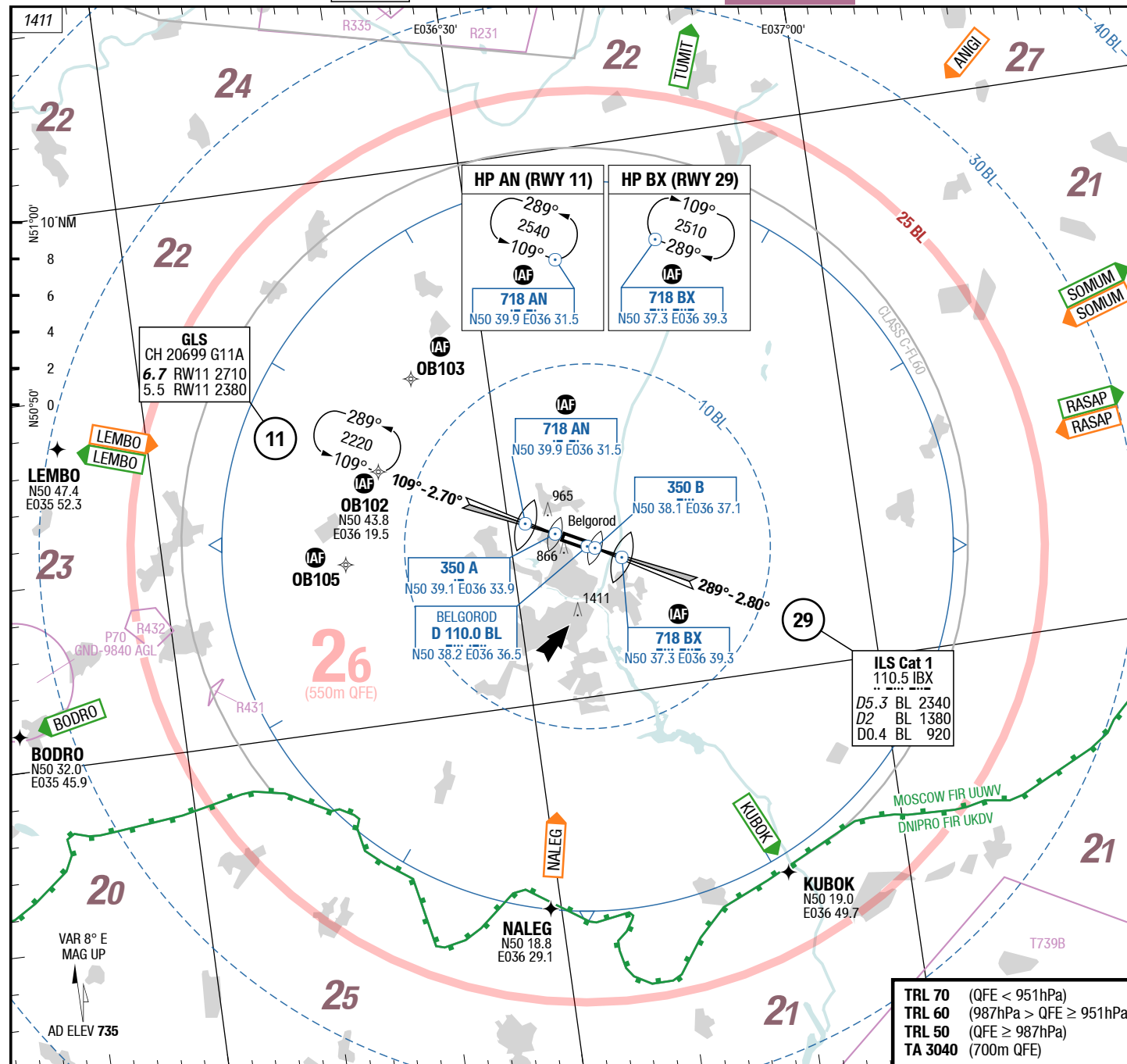
AFC

Belgorod Russian Federation

AGC

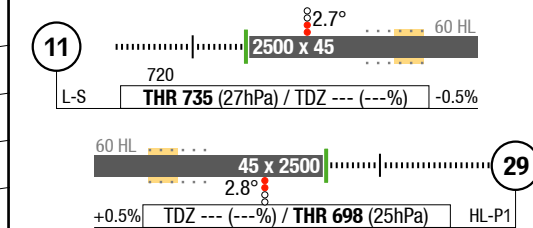
AFC

2-10



ATIS 130.300
APP 133.000 FL50-FL200
TWR 118.200 TWR, Taxiing, Krug
Transit 123.300
122.700
Reserve FREQ 124.000 For all ATS units

Landing RWY system:



Changes: Completely revised

Effective 13-SEP-2018

06-SEP-2018

EGO-UUOB

Russian Federation **Belgorod**

AGC

AGC

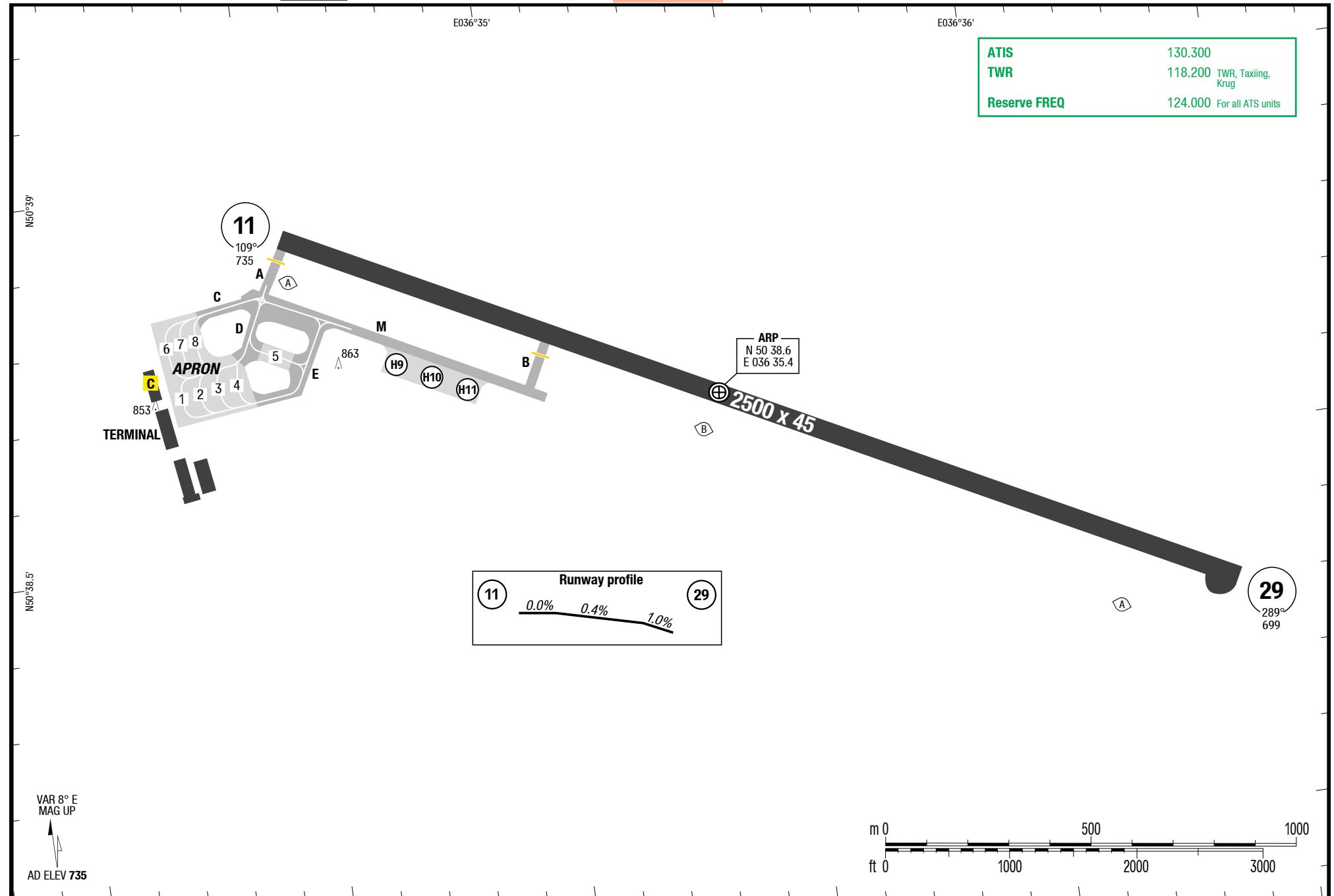
AGC

Belgorod Russian Federation

AGC

3-20

ATIS	130.300	
TWR	118.200	TWR, Taxiing, Krug
Reserve FREQ	124.000	For all ATIS units



Changes: FREQ

Effective 13-SEP-2018

06-SEP-2018

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RNAV SIDs RWY 29

4-10

RNAV SIDs RWY 11

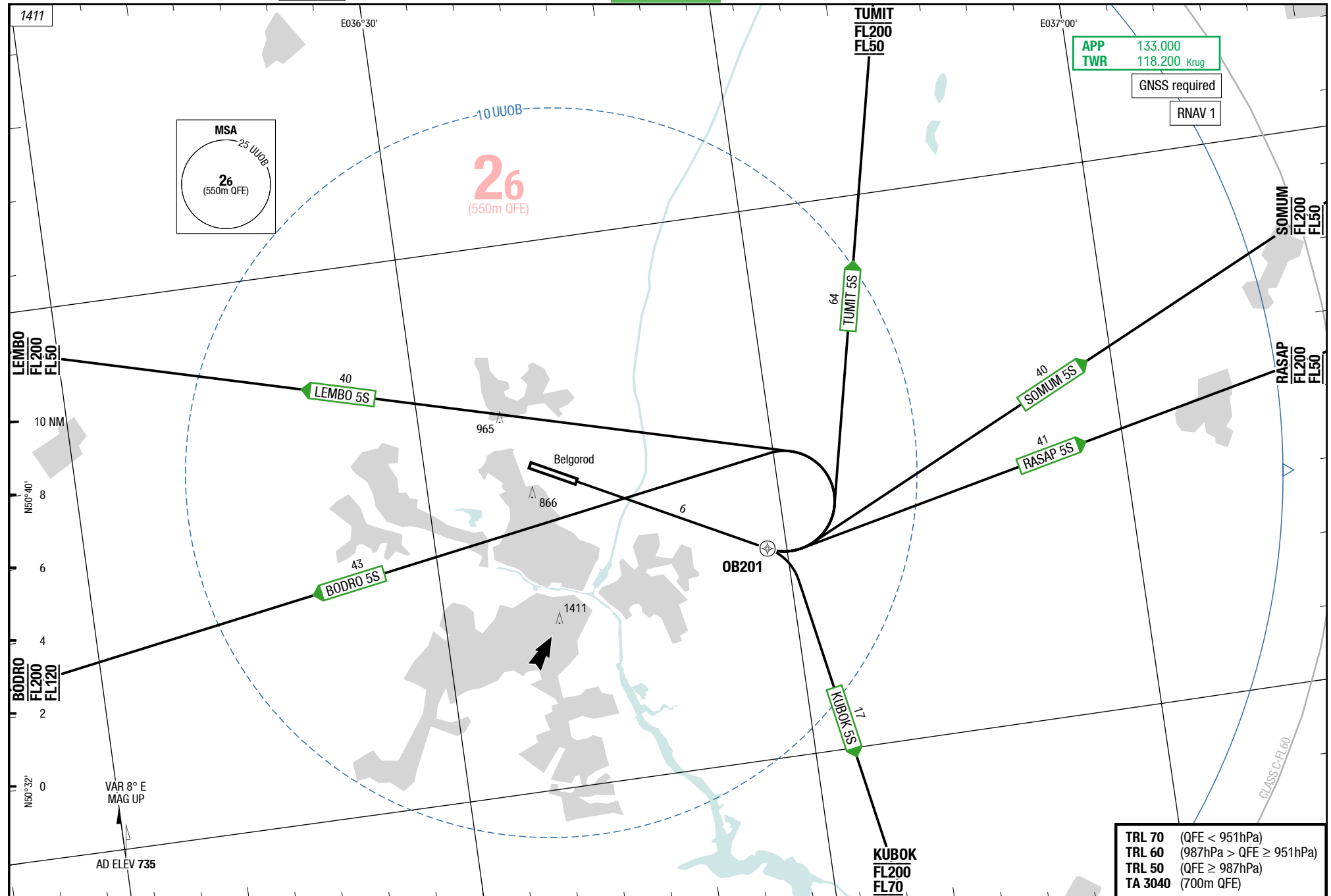
SID

SID

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RNAV SIDs RWY 29

RNAV SIDs RWY 11



Changes: New

Effective 13-SEP-2018

06-SEP-2018

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Russian Federation Belgorod

4-20

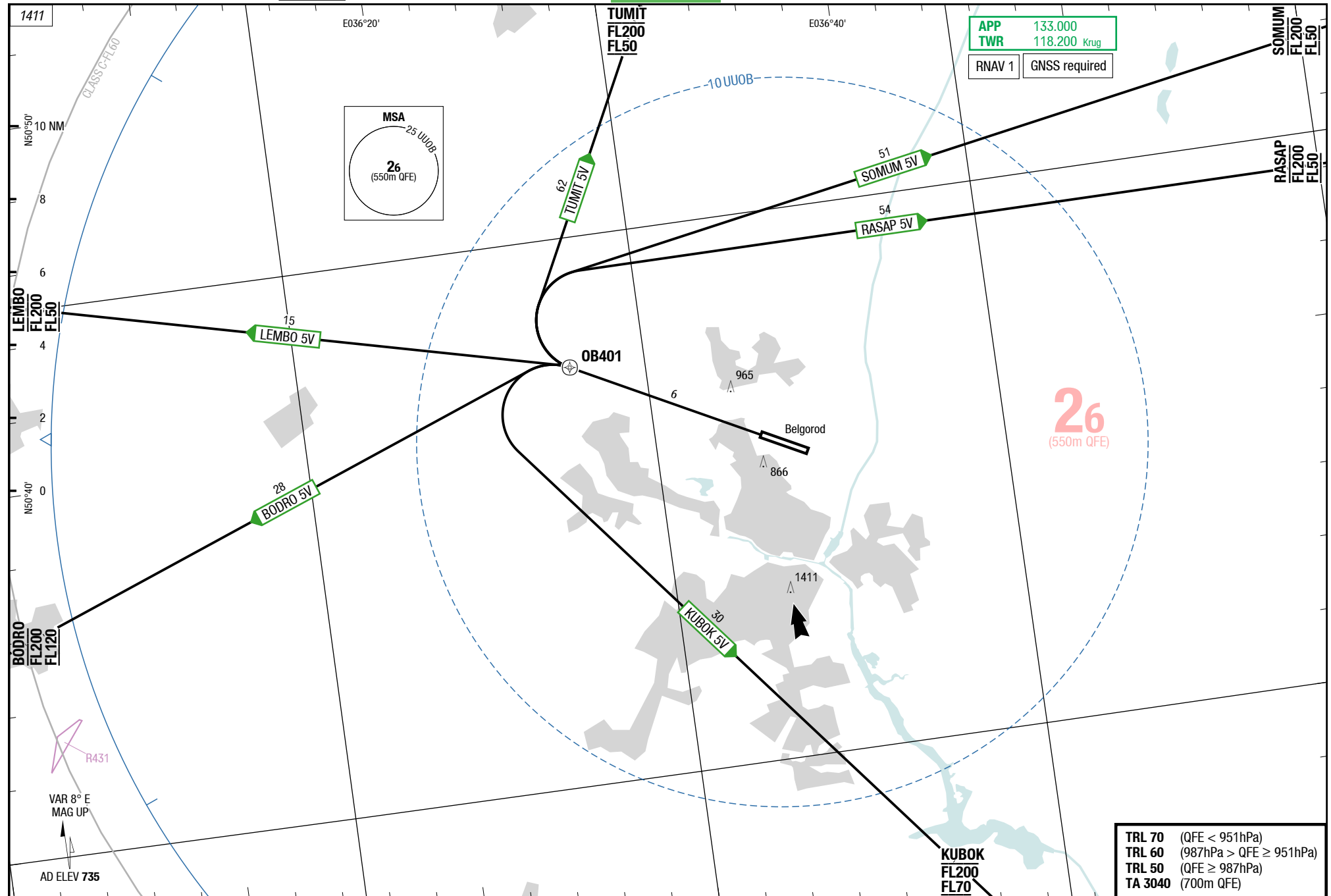
RNAV SIDs RWY 29

SID

SID

Belgorod Russian Federation

RNAV SIDs RWY 29



Changes: new

Effective 13-SEP-2018

06-SEP-2018

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Russian Federation **Belgorod**

SIDs RWY 11 (NDB)

4-30

SIDs RWY 11 (VOR DME)

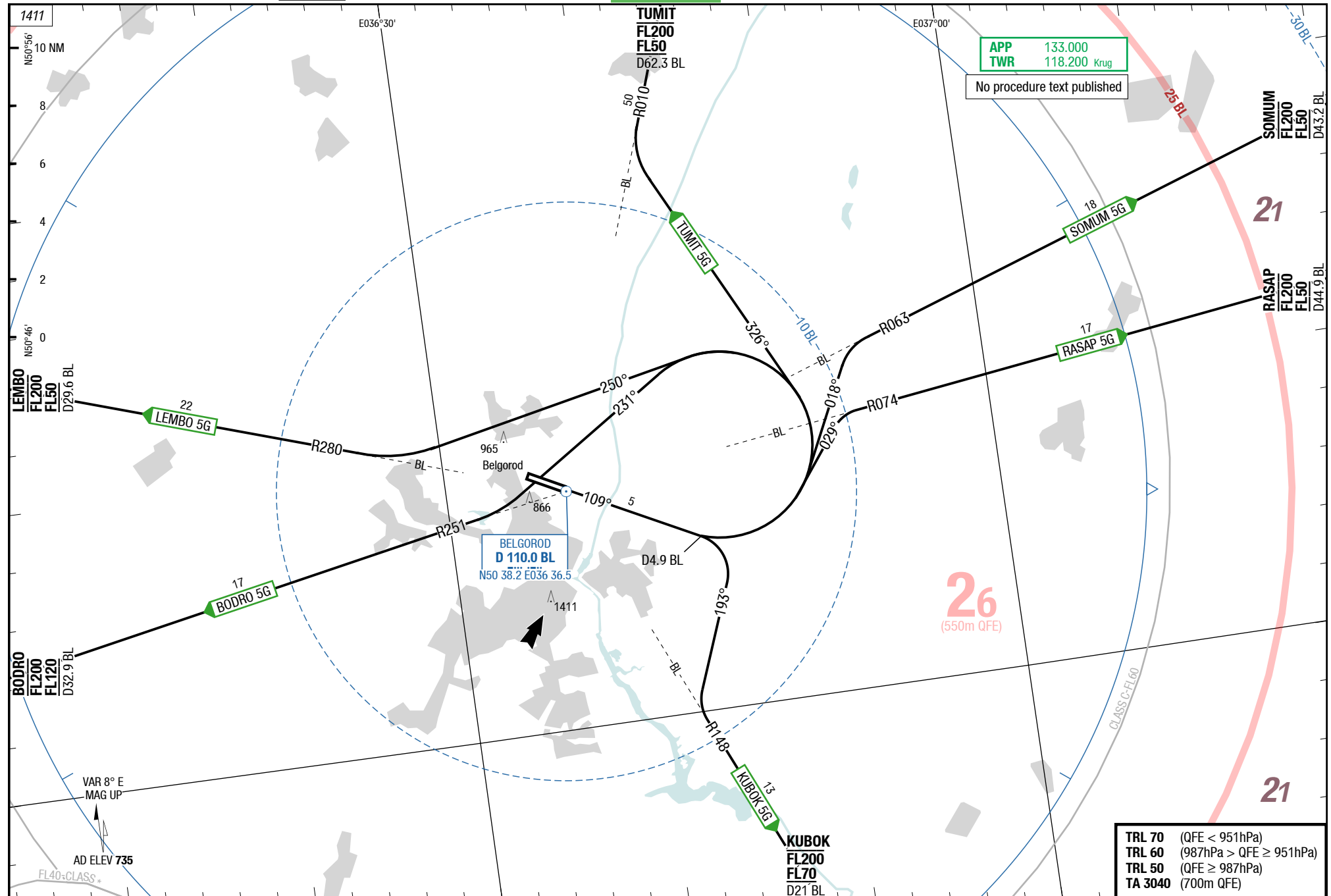
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SID

Belgorod Russian Federation

SIDs RWY 11 (NDB)

SIDs RWY 11 (VOR DME)



Changes: new

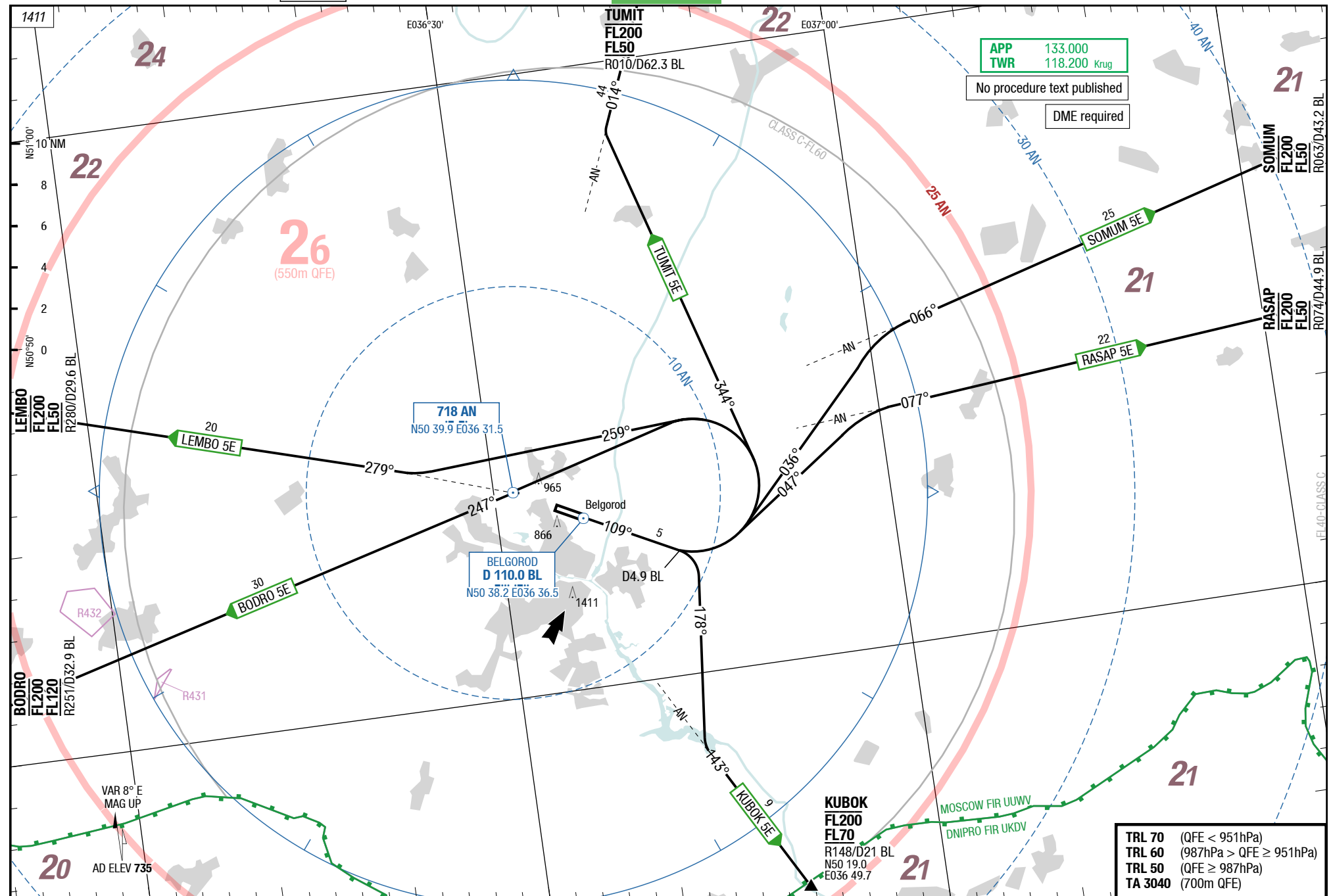
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SIDs RWY 11 (NDB)

SID

SID

SIDs RWY 11 (NDB)



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SIDs RWY 29 (NDB)

4-50

SIDs RWY 29 (VOR DME)

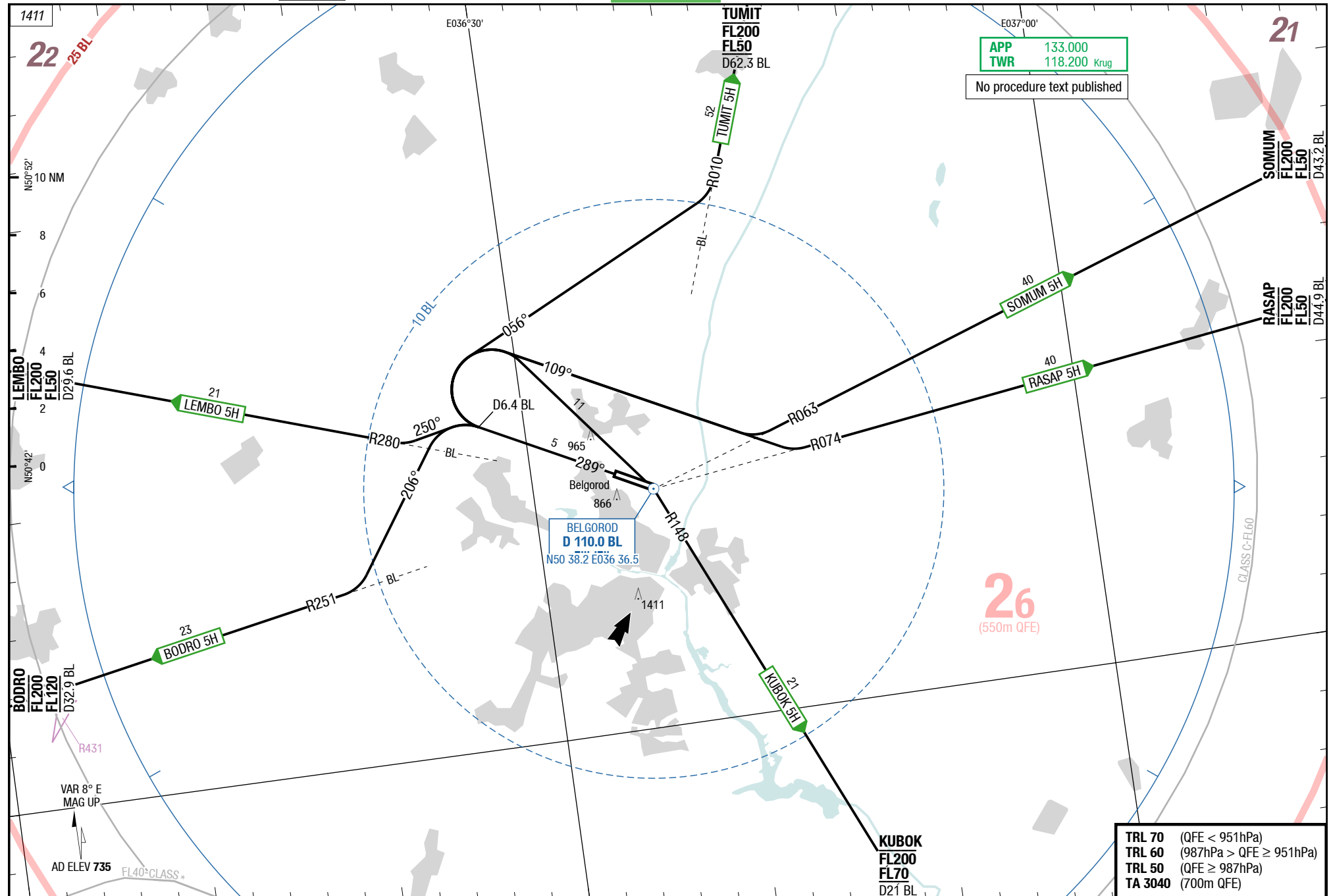
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SID

Belgorod Russian Federation

SIDs RWY 29 (NDB)

SIDs RWY 29 (VOR DME)



Changes: new

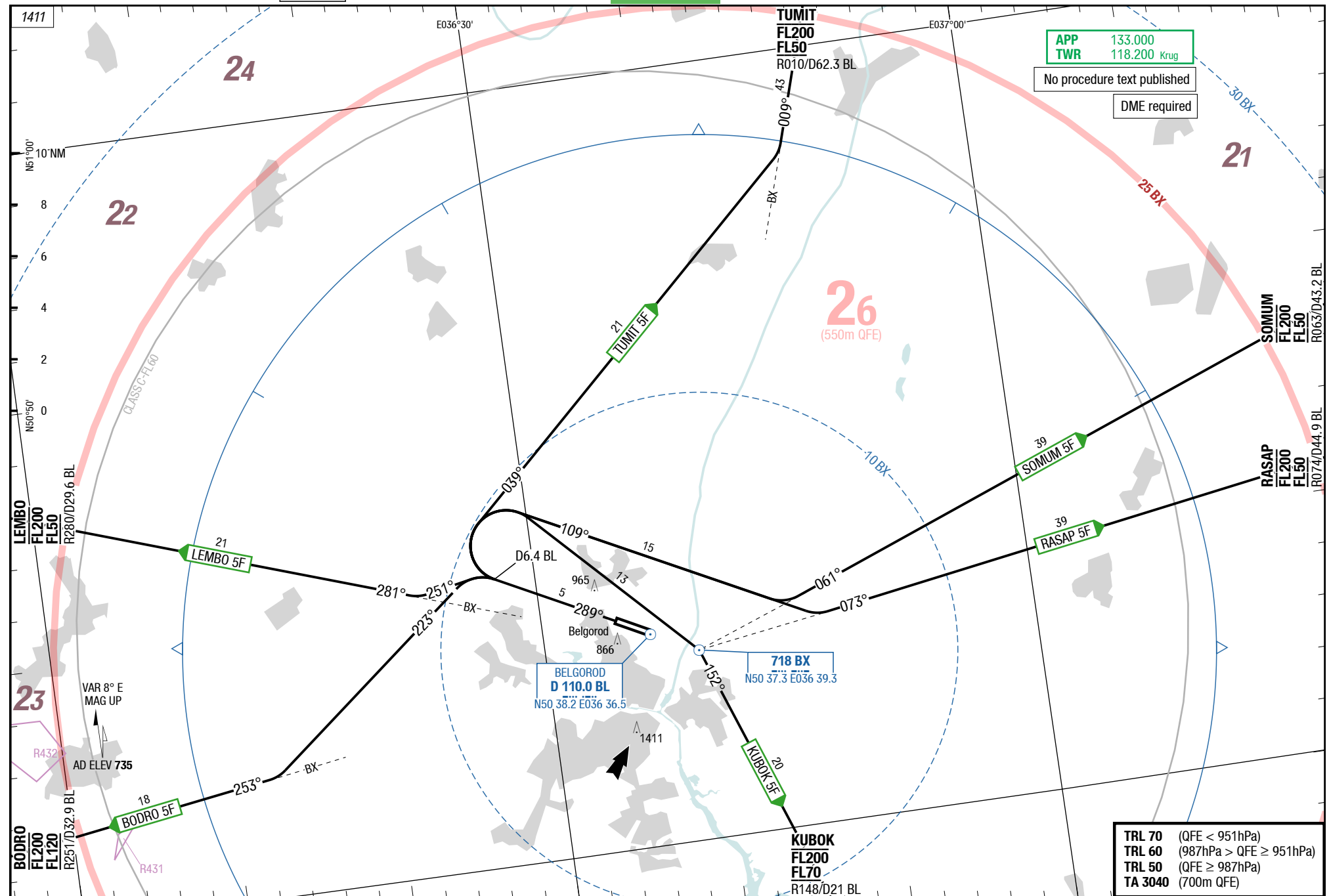
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SIDs RWY 29 (NDB)

SID

SID

SIDs RWY 29 (NDB)



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BODRO 5S / KUBOK 5S / LEMBO 5S / RASAP 5S / SOMUM 5S / TUMIT 5S
RWY 11 (109°)

DESIGNATOR	ROUTING	ALTITUDES
	Runway 11	
BODRO 5S 133.000	DCT <u>QB201</u> [L] - DCT BODRO	BODRO between FL120 and FL200
KUBOK 5S 133.000	DCT <u>QB201</u> - DCT KUBOK	KUBOK between FL70 and FL200
LEMBO 5S 133.000	DCT <u>QB201</u> [L] - DCT LEMBO	LEMBO between FL50 and FL200
RASAP 5S 133.000	DCT <u>QB201</u> - DCT RASAP	RASAP between FL50 and FL200
SOMUM 5S 133.000	DCT <u>QB201</u> - DCT SOMUM	SOMUM between FL50 and FL200
TUMIT 5S 133.000	DCT <u>QB201</u> [L] - DCT TUMIT	TUMIT between FL50 and FL200

BODRO 5V / KUBOK 5V / LEMBO 5V / RASAP 5V / SOMUM 5V / TUMIT 5V

RWY 29 (289°)

DESIGNATOR	ROUTING	ALTITUDES
	Runway 29	
BODRO 5V 133.000	DCT <u>QB401</u> - DCT BODRO	BODRO between FL120 and FL200
KUBOK 5V 133.000	DCT <u>QB401</u> [L] - DCT KUBOK	KUBOK between FL70 and FL200
LEMBO 5V 133.000	DCT <u>QB401</u> [L] - DCT LEMBO	LEMBO between FL50 and FL200
RASAP 5V 133.000	DCT <u>QB401</u> [R] - DCT RASAP	RASAP between FL50 and FL200
SOMUM 5V 133.000	DCT <u>QB401</u> [R] - DCT SOMUM	SOMUM between FL50 and FL200
TUMIT 5V 133.000	DCT <u>QB401</u> - DCT TUMIT	TUMIT between FL50 and FL200

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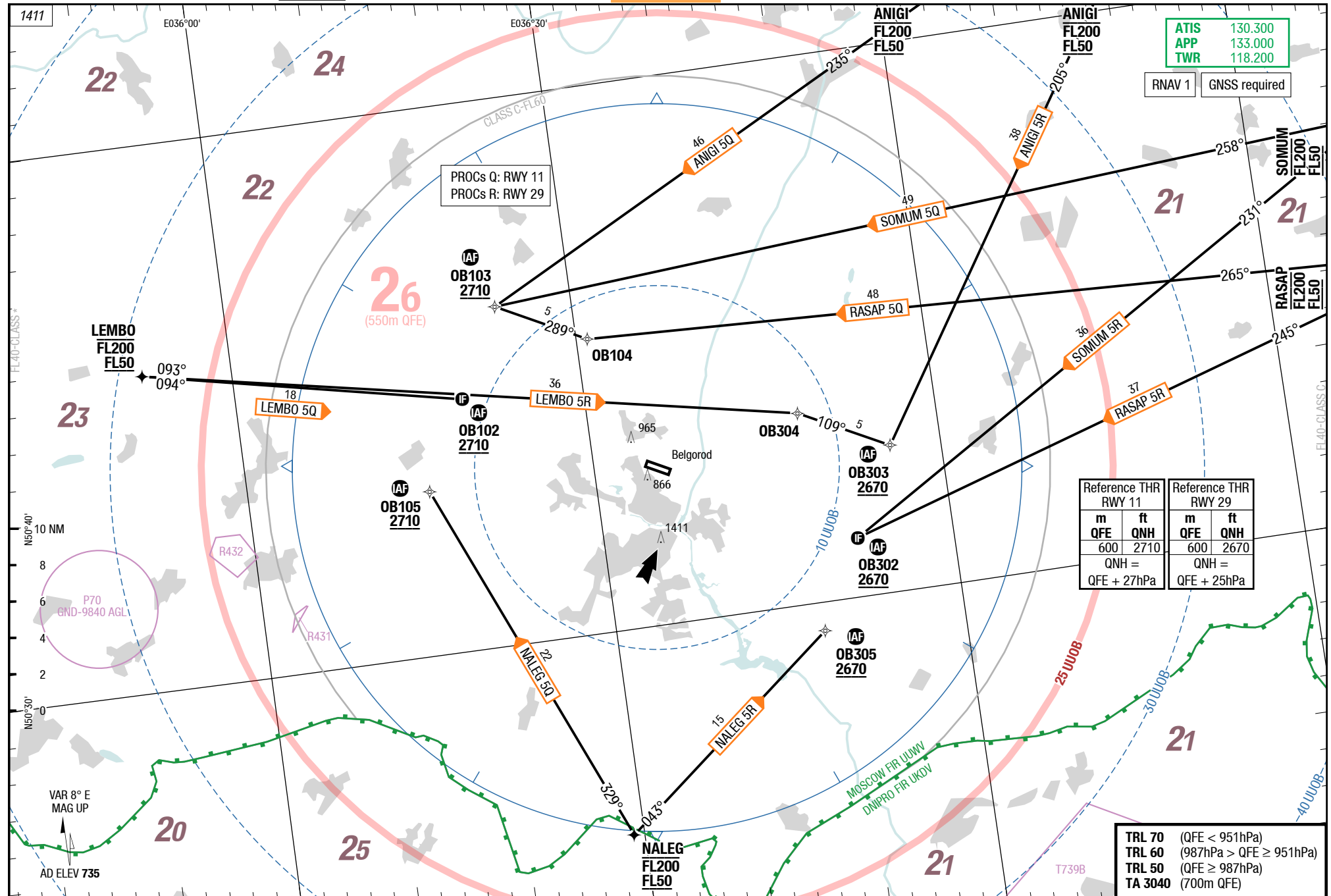
RNAV STARs

STAR

STAR

RNAV STARs

6-10



Changes: new

EGO-UUOB

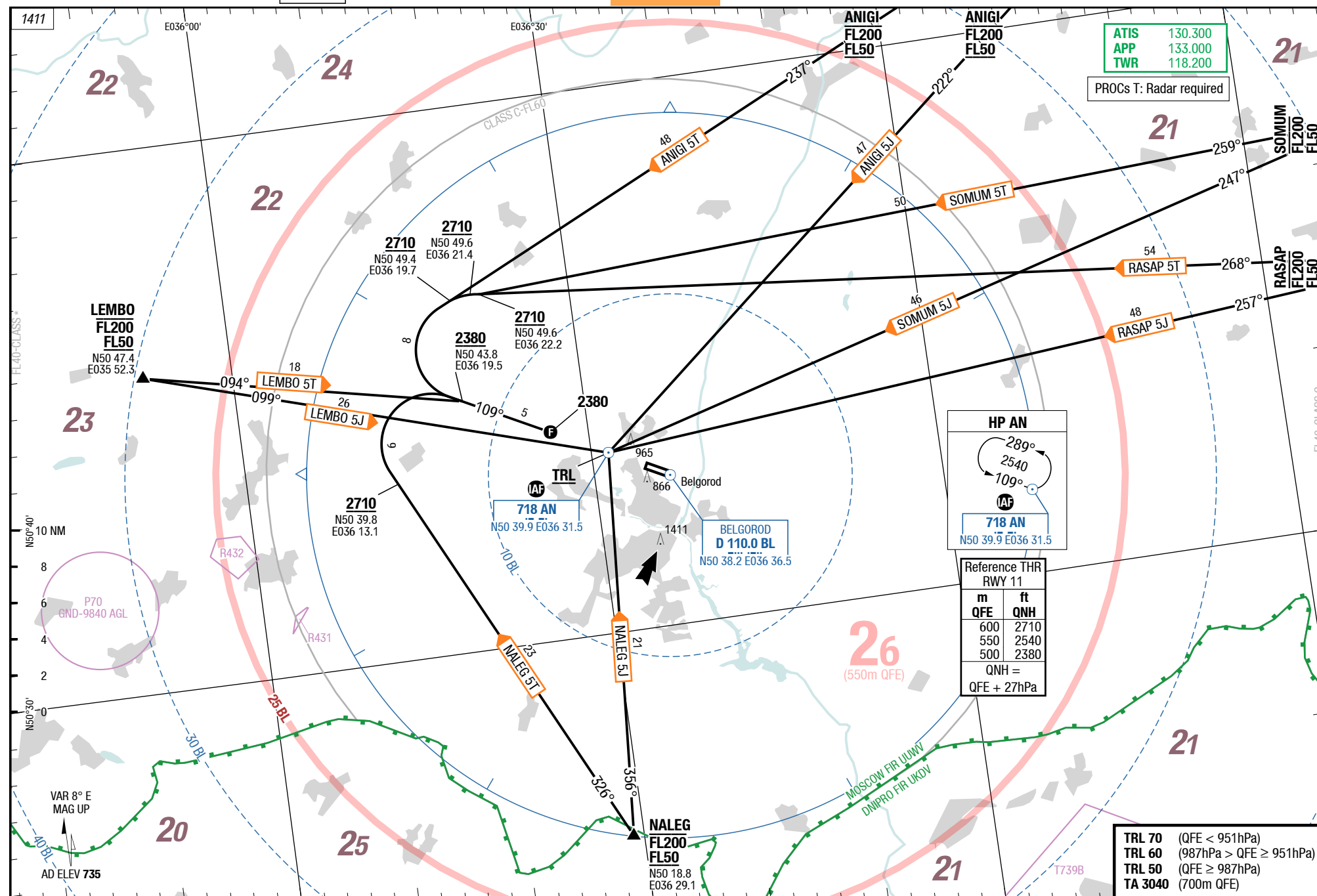
STARs RWY 11

STAR

STAR

STARs RWY 11

6-20



Changes: New

Effective 13-SEP-2018

06-SEP-2018

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Russian Federation **Belgorod**

STARs RWY 29

6-30

STARs RWY 11 (via Arc)

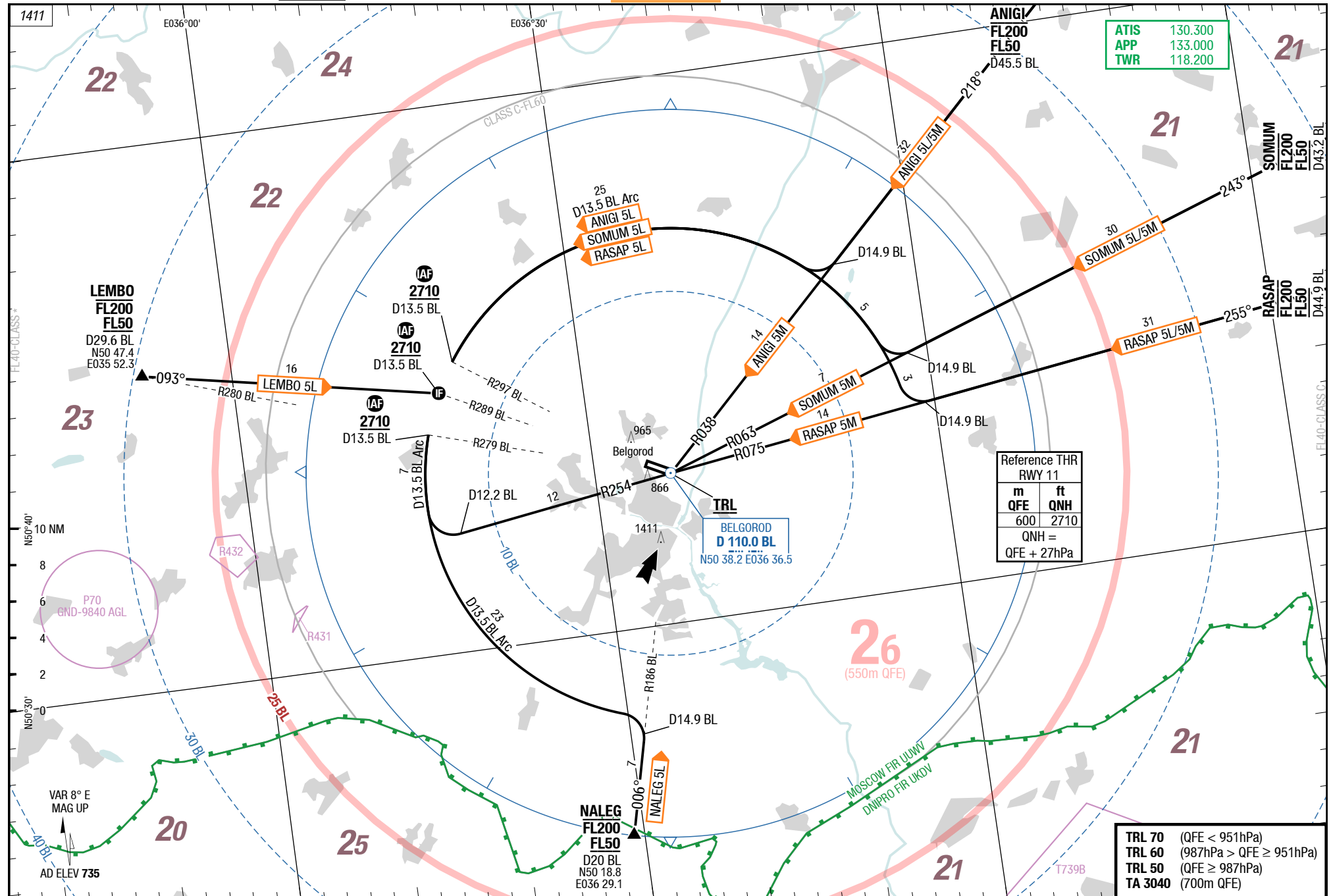
STAR

STAR

Belgorod Russian Federation

STARs RWY 29

STARs RWY 11 (via Arc)



Changes: new

EGO-UUOB

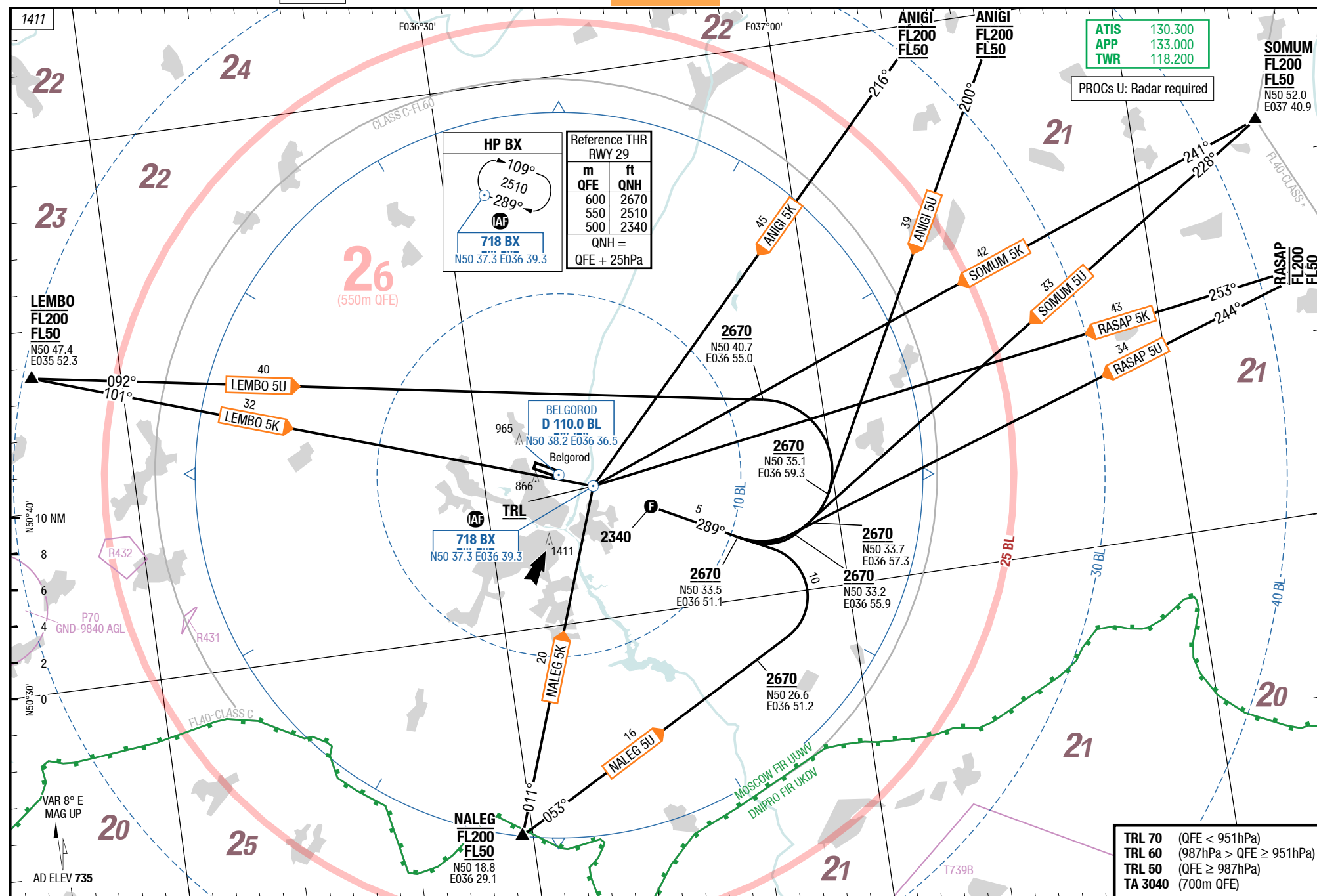
STARs RWY 29

STAR

STAR

STARs RWY 29

6-40



Changes: New

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NIL

6-50

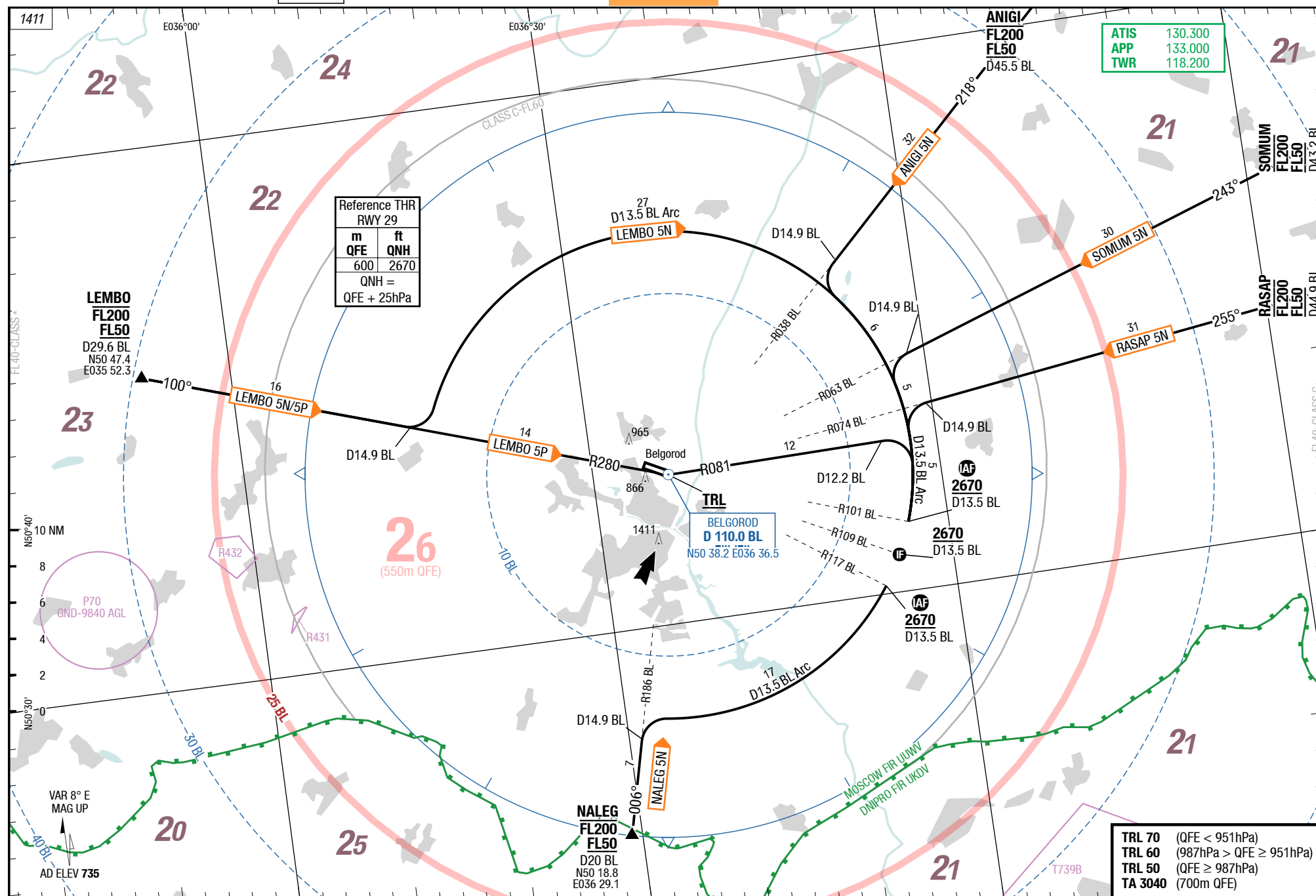
STARs RWY 29 (via Arc)

STAR

STAR

NIL

STARs RWY 29 (via Arc)

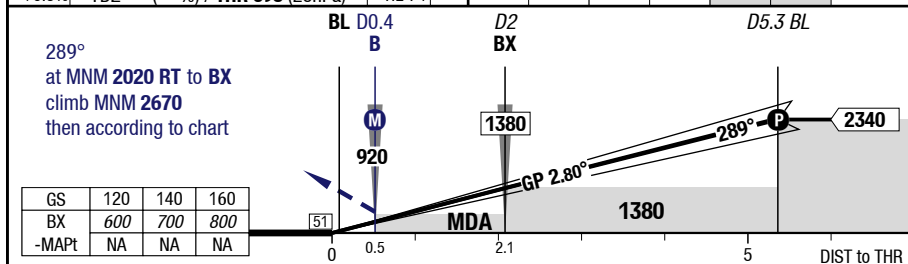
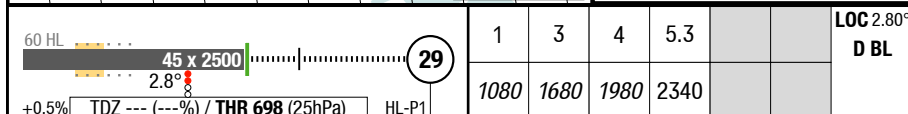
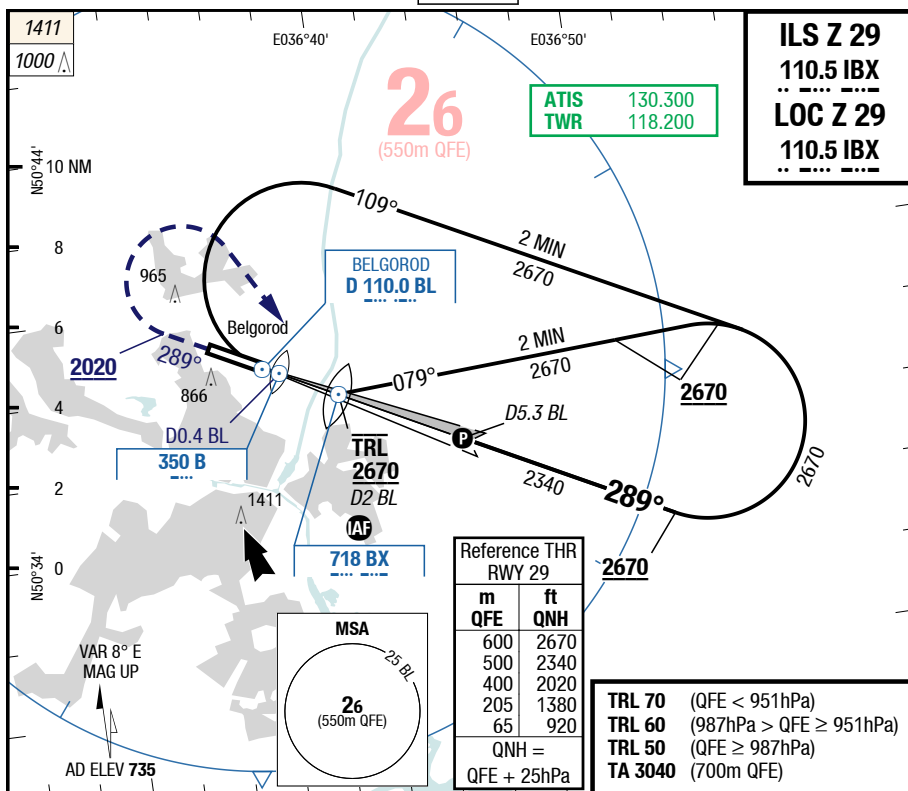


Changes: new

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7-10

ILS Z 29 / LOC Z 29



29		Cat 1 1)	LOC			Circling 2)
C	ft - m/km ft	200 - 550R/800V 900	310 - 750 1010			610 - 2.4V 1350
D	ft - m/km ft	200 - 550R/800V 900	310 - 750 1010			700 - 3.6V 1440

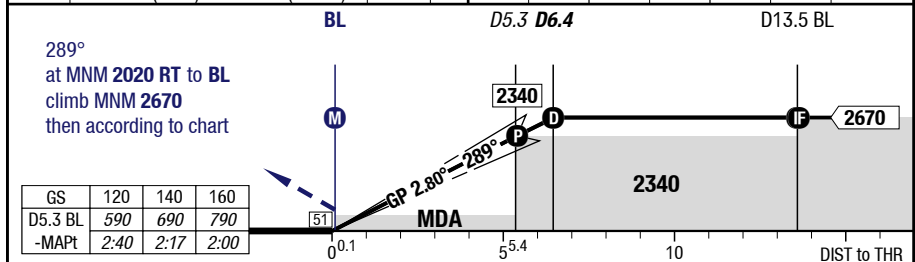
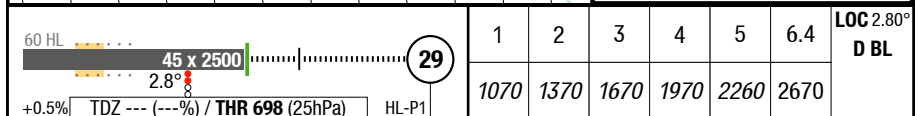
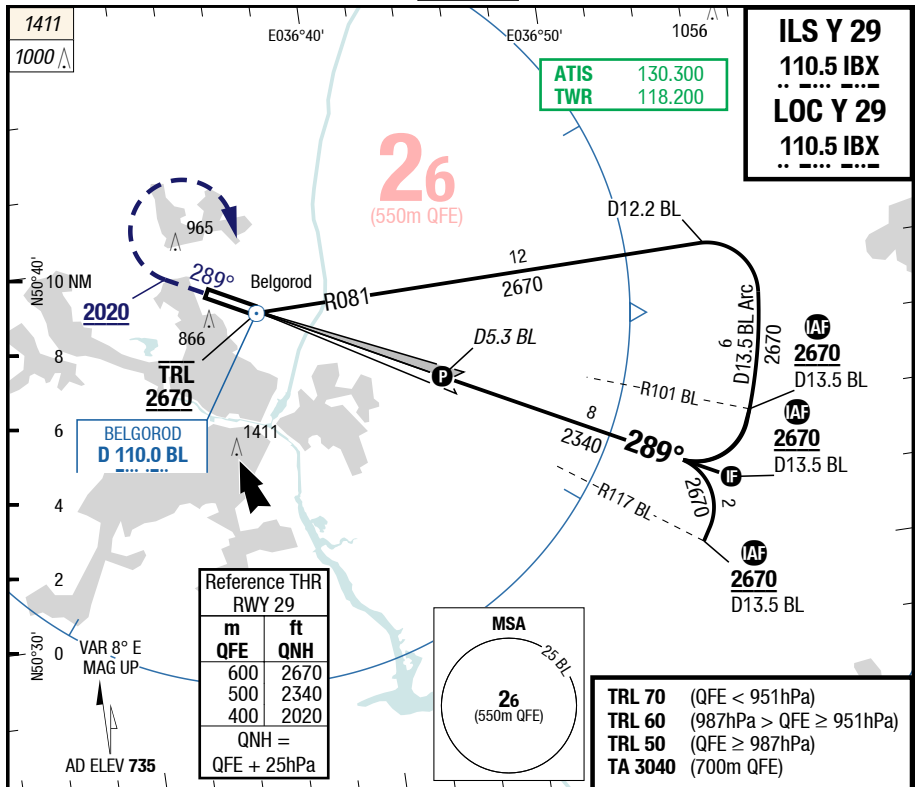
1) FD or AP or HGS to DA required, else use RVR 750m

2) BTN 278° and 119° of AD only

Changes: new

7-20

ILS Y 29 / LOC Y 29



29	Cat 1 ₁₎	LOC				Circling ₂₎
C	ft - m/km ft	200 - 550R/800V 900	310 - 750 1010			610 - 2.4V 1350
D	ft - m/km ft	200 - 550R/800V 900	310 - 750 1010			700 - 3.6V 1440

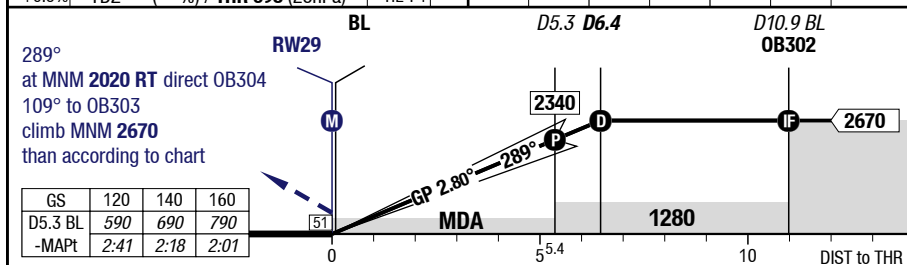
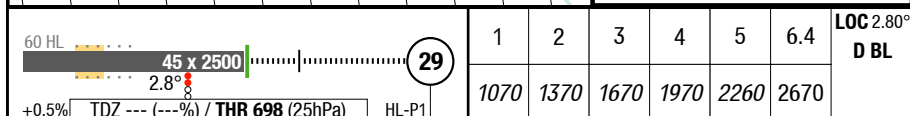
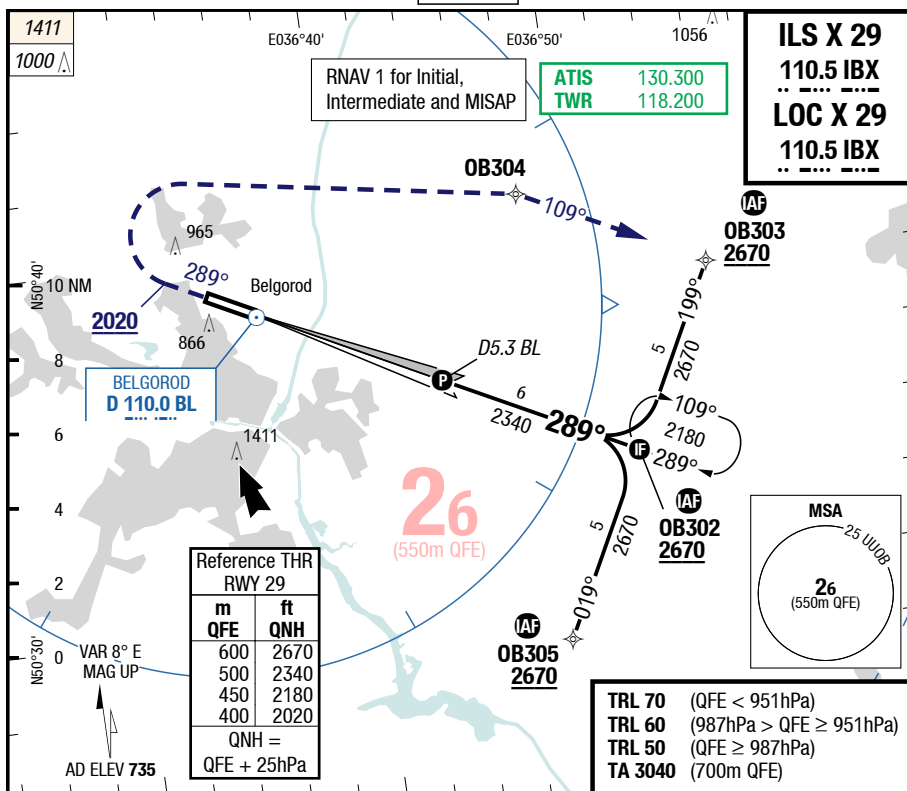
1) FD or AP or HGS to DA required, else use RVR 750m

2) BTN 278° and 119° of AD only

Changes: new

7-30

ILS X 29 / LOC X 29



29		Cat 1 1)	LOC				Circling 2)
C	ft - m/km ft	200 - 550R/800V 900	310 - 750 1010				610 - 2.4V 1350
D	ft - m/km ft	200 - 550R/800V 900	310 - 750 1010				700 - 3.6V 1440

1) FD or AP or HGS to DA required, else use RVR 750m

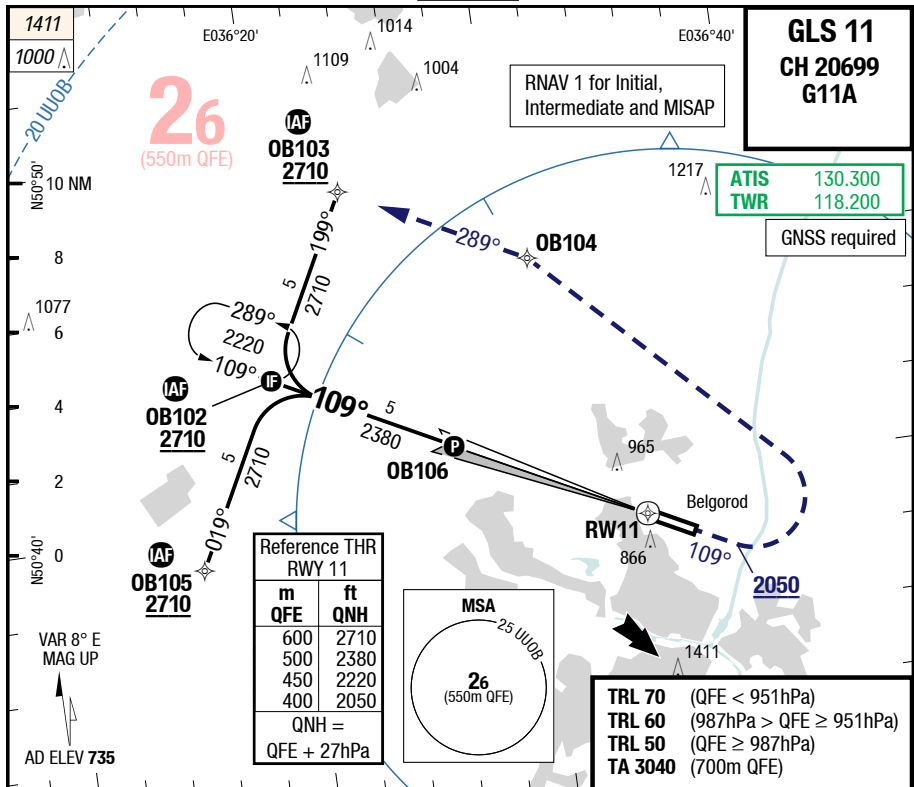
2) BTN 278° and 119° of AD only

Changes: new

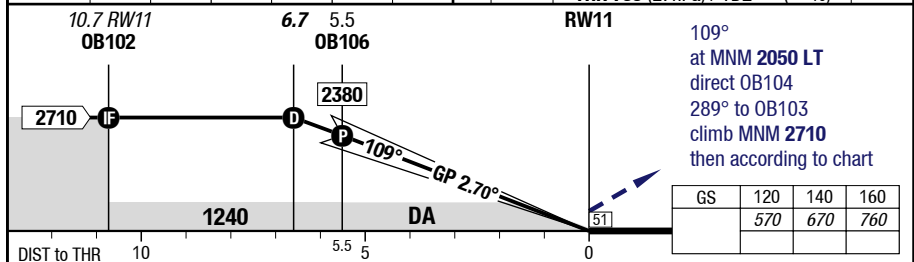
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7-50

GLS 11



RW11	6.7	6	5	4	3	2	11	720	82.7°	60 HL
	2710	2510	2200	1940	1650	1360	L-S	THR 735 (27hPa) / TDZ --- (---%)	-0.5%	

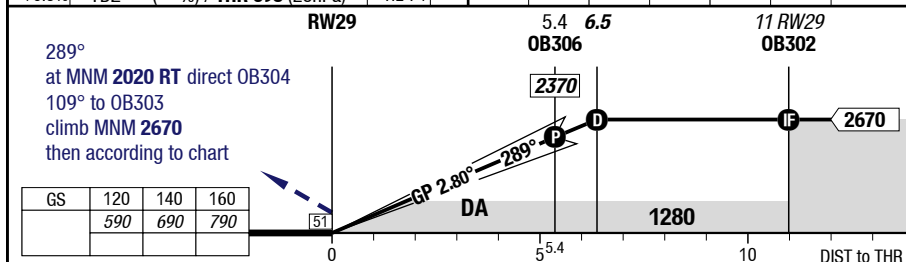
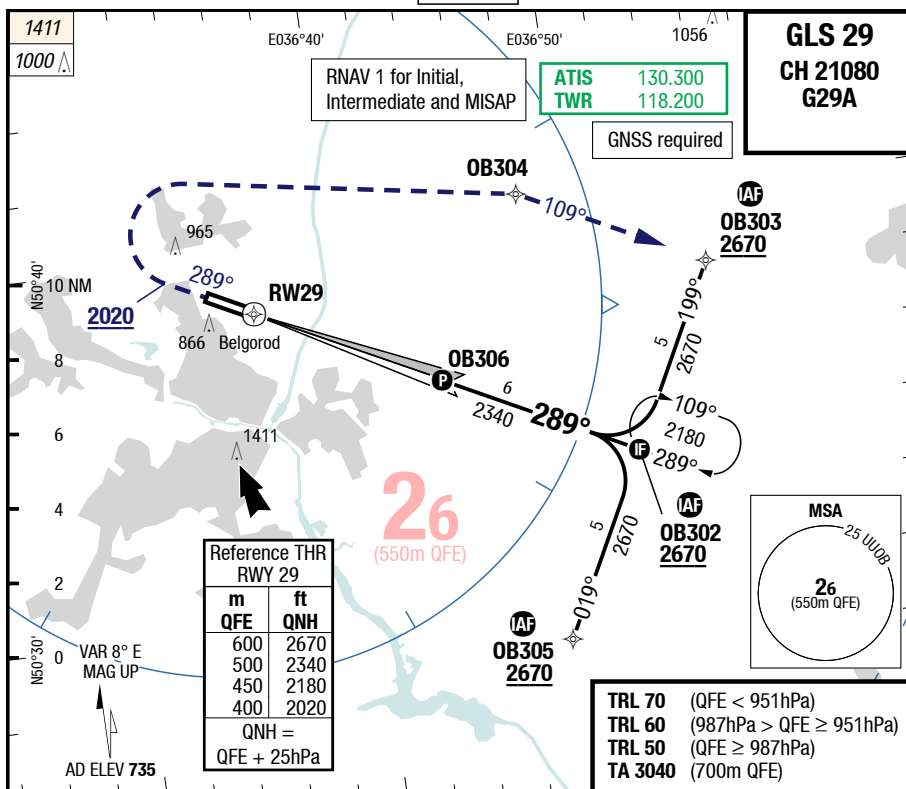


11	Cat 1						Circling
	1)						2)
C	ft - m/km ft	200 - 1.0R/1.0V 940					610 - 2.4V 1350
D	ft - m/km ft	200 - 1.0R/1.0V 940					700 - 3.6V 1440

1) With EVS RVR 650m/ VIS 800m

2) BTN 278° and 119° of AD only

Changes: new



29		Cat 1 1)				Circling 2)
C	ft - m/km ft	200 - 550R/800V 900				610 - 2.4V 1350
D	ft - m/km ft	200 - 550R/800V 900				700 - 3.6V 1440

1) FD or AP or HGS to DA required, else use RVR 750m

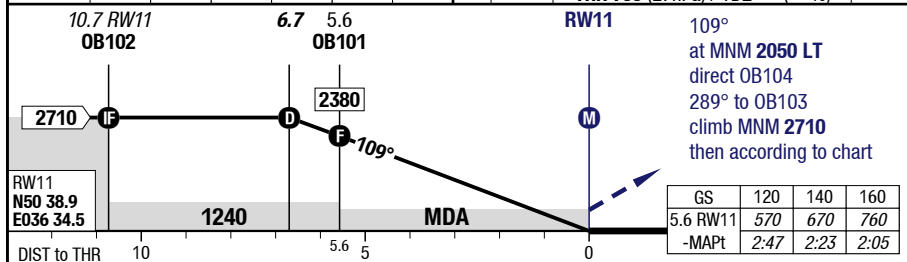
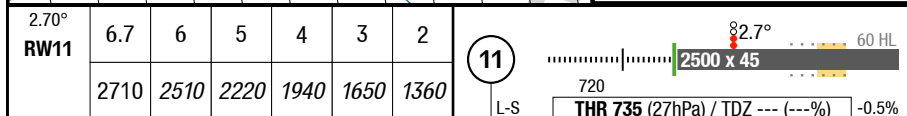
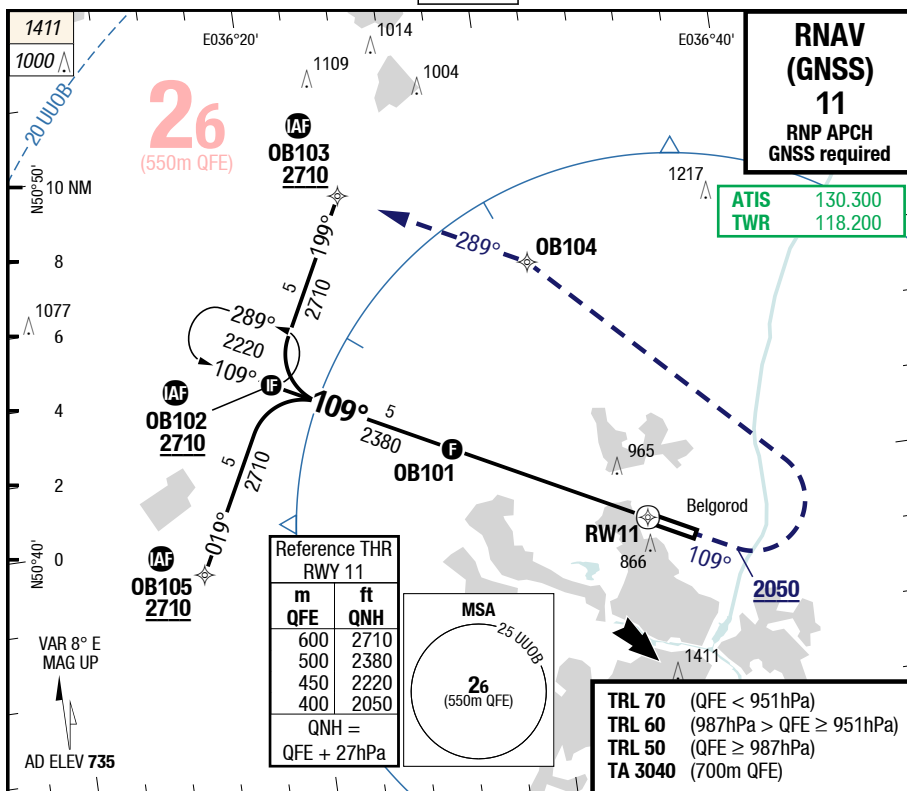
2) BTN 278° and 119° of AD only

Changes: new

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7-70

RNAV (GNSS) 11



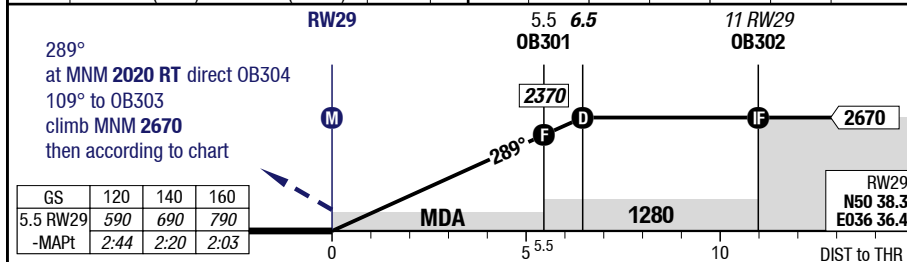
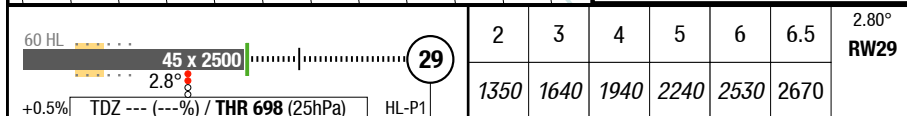
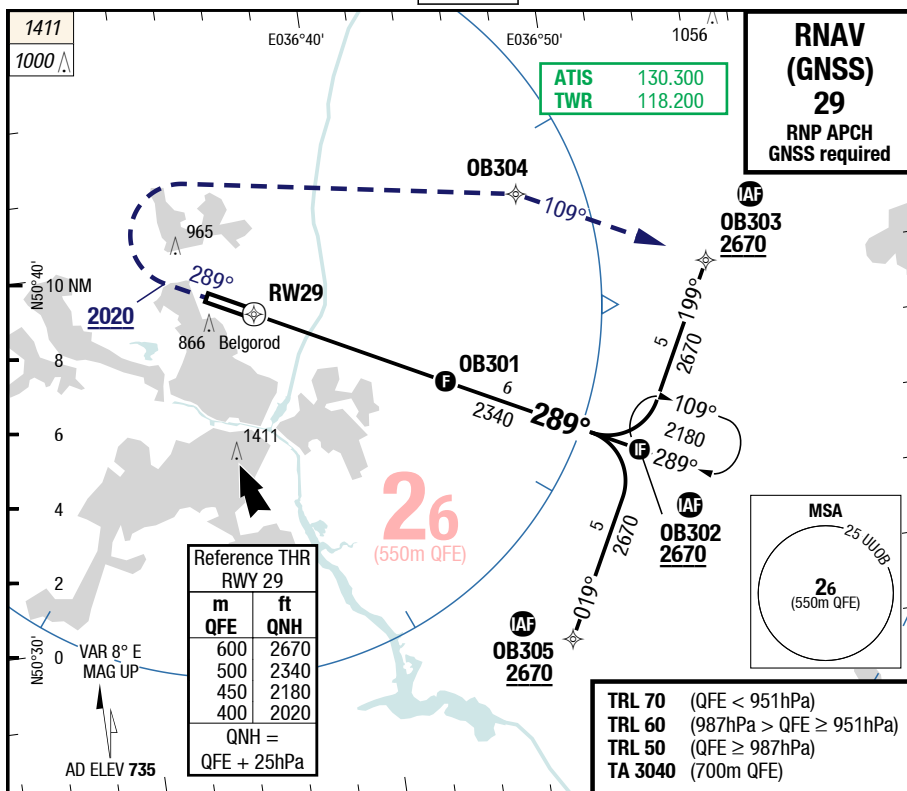
11	RNAV GNSS	LNNAV					Circling ¹⁾
C	ft - m/km	370 - 1.5					610 - 2.4V
	ft	1100					1350
D	ft - m/km	370 - 1.5					700 - 3.6V
	ft	1100					1440

1) BTN 278° and 119° of AD only

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7-80

RNAV (GNSS) 29

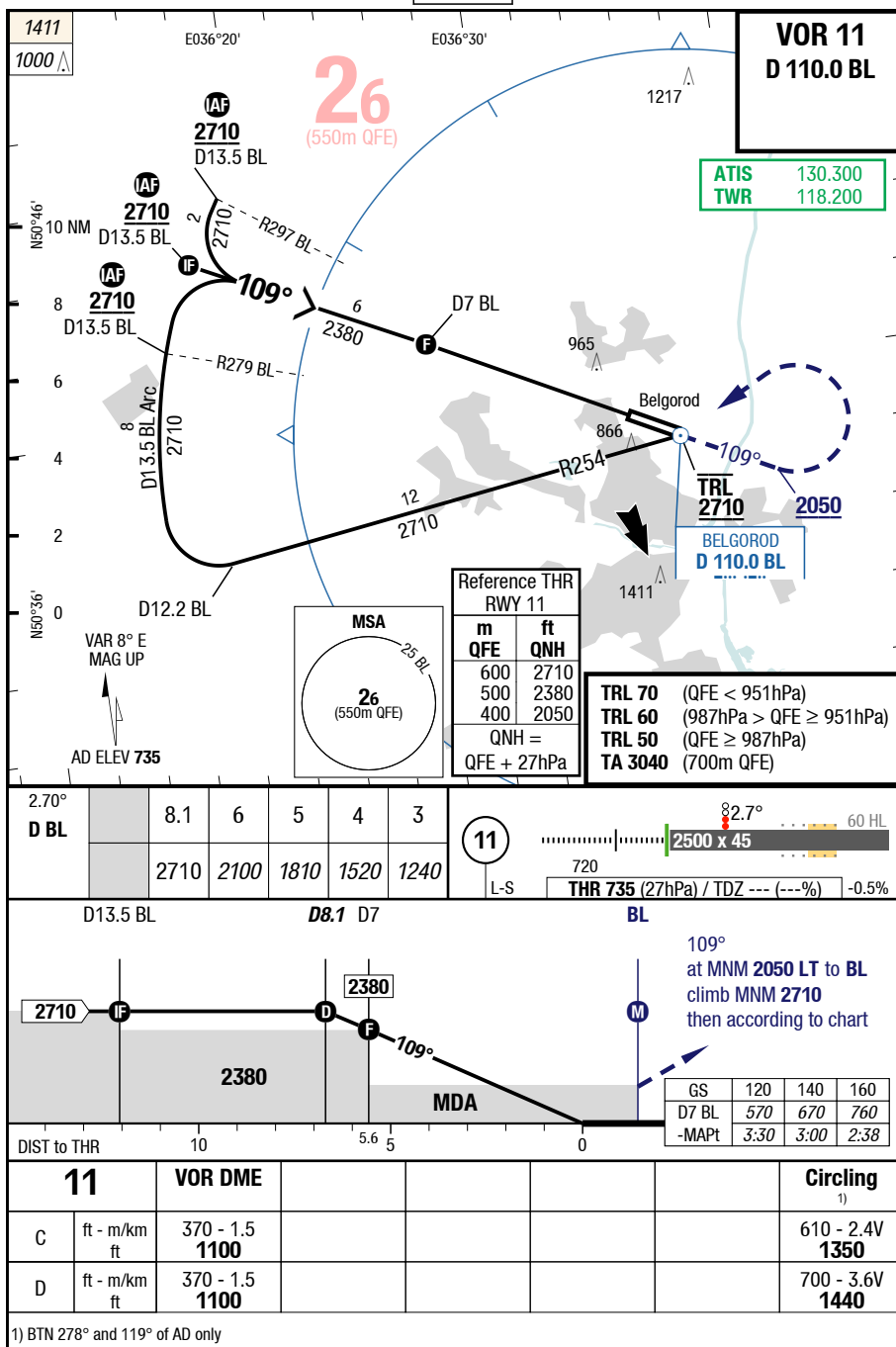


29	RNAV GNSS				Circling ¹⁾
C	ft - m/km ft	340 - 800 1040			610 - 2.4V 1350
D	ft - m/km ft	340 - 800 1040			700 - 3.6V 1440

1) BTN 278° and 119° of AD only

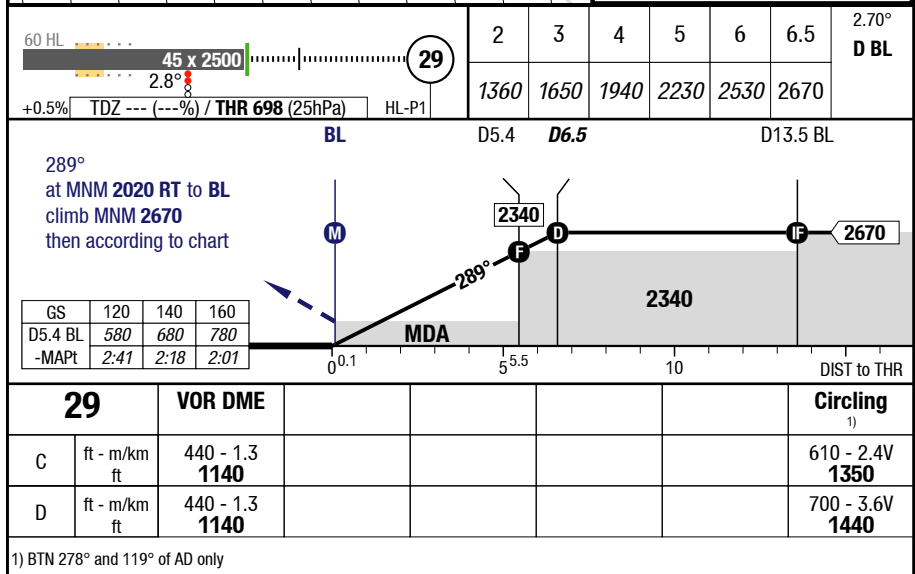
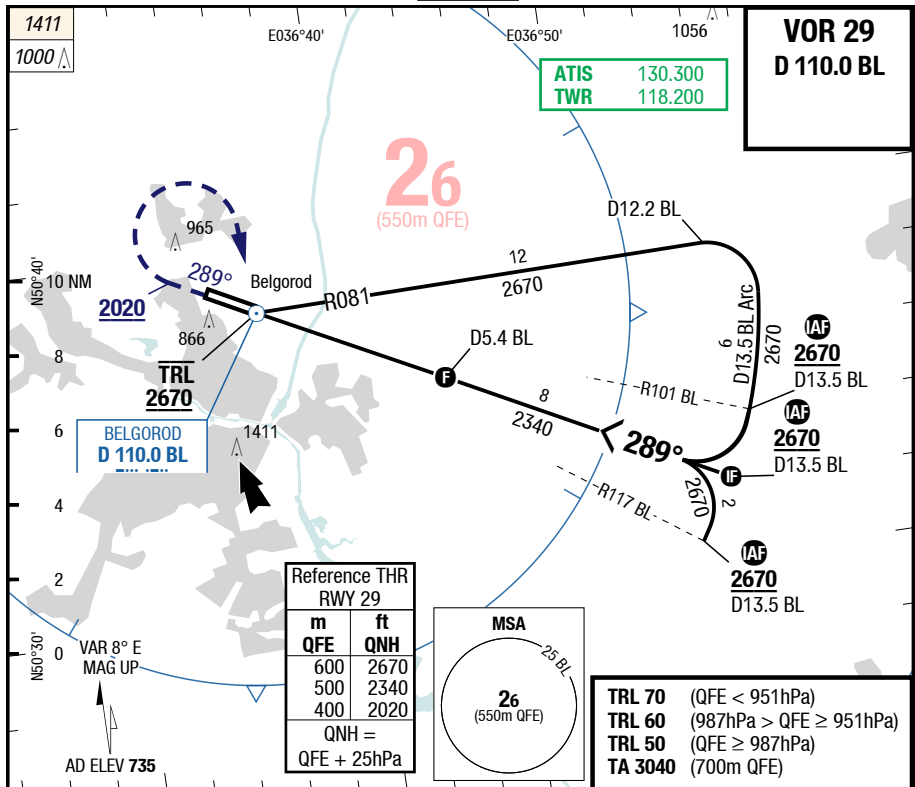
7-90

VOR 11



7-100

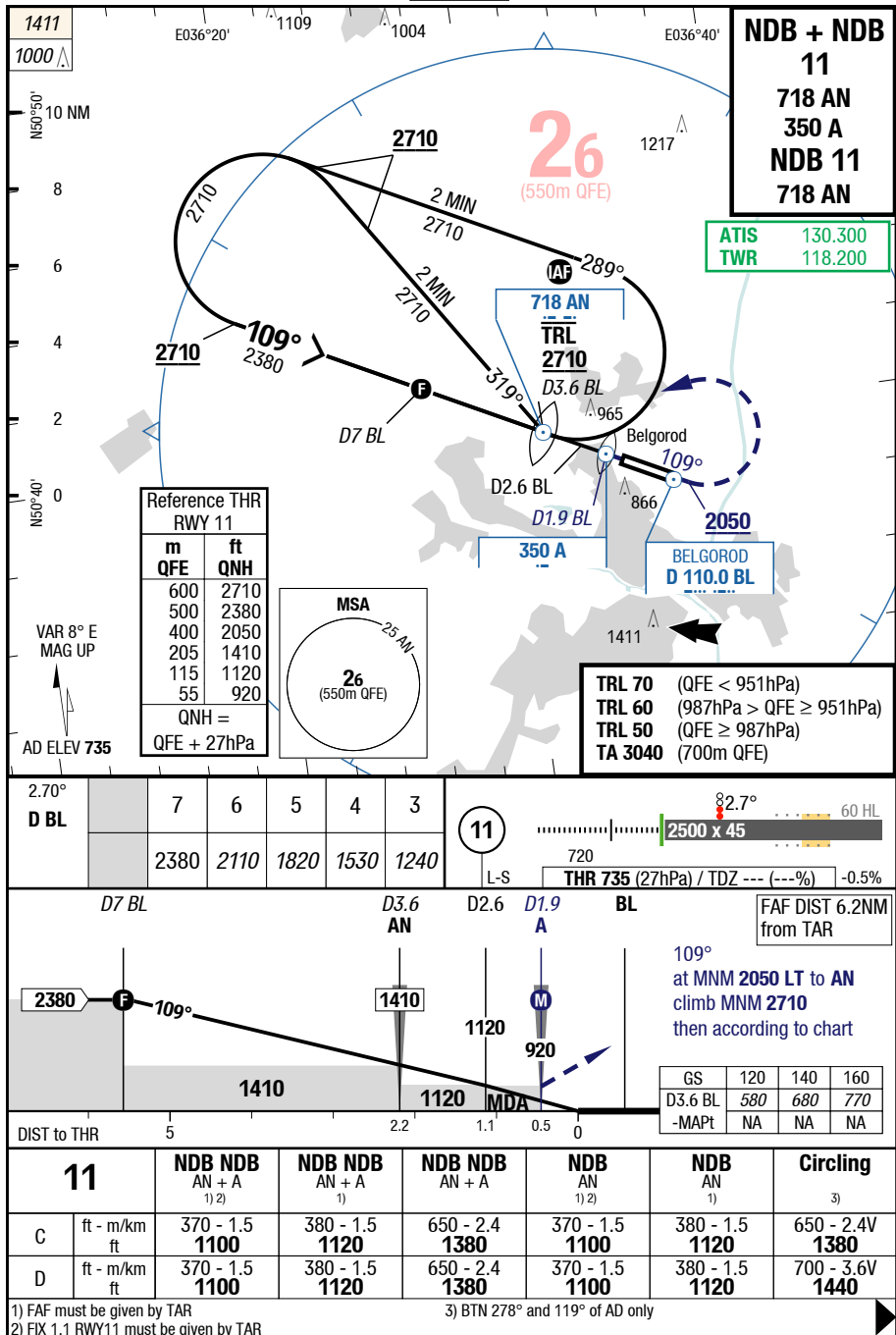
VOR 29



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7-110

NDB + NDB 11 / NDB 11

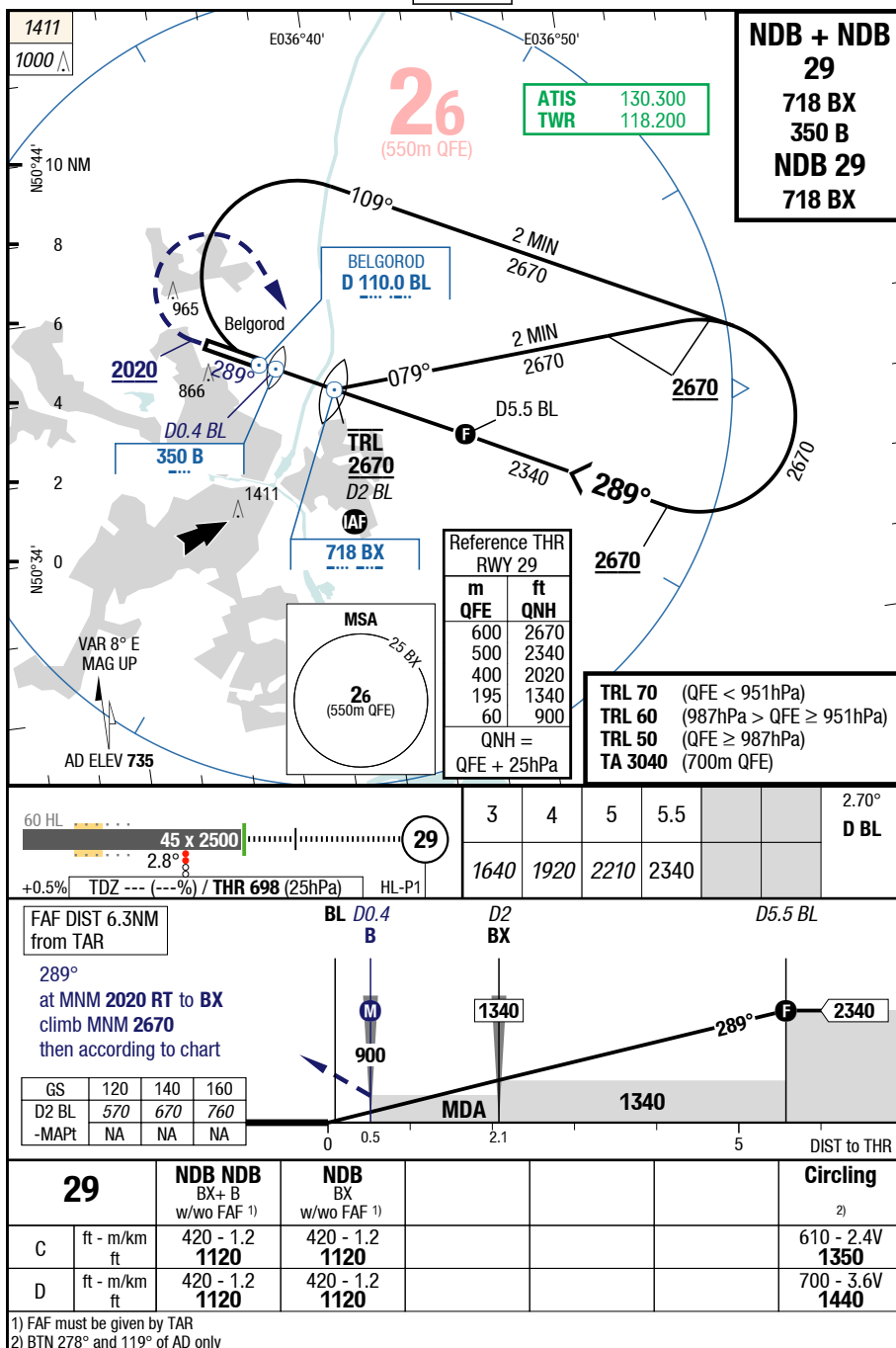


Changes: new

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7-120

NDB + NDB 29 / NDB 29



Changes: new

11		NDB AN					
C	ft - m/km ft	650 - 2.4 1380					
D	ft - m/km ft	650 - 2.4 1380					