

24-MAY-2018

**YKS-UEEE**

1-10

**A0I****A0I****GENERAL****Operational Hours****ATS Hours:** H24**AD OPS Hours:** H24. SUN 0000-2000 CLSD.**AD ADMIN Hours:** MON-FRI 2300-0800. SAT, SUN, HOL CLSD.**Airport Information****RFF:** CAT 8, CAT 9 AVBL O/R**Fuel:** TS-1**PCN:** RWY 05R/23L 45/R/B/X/T**Operation****Traffic Note**

SUN 0000-2000 AD not AVBL as ALTN.

**Low Visibility Procedure**

LVP in force when RVR below 550m.

After LDG report RWY vacated.

Before entering stand report "Marshaller in sight".

When ACFT is parked on stand contact GND and report callsign and stand.

TKOF not from RWY extremity prohibited

TKOF without stop at line-up PSN prohibited.

Follow-me O/R.

**Preferential RWY**

TKOF RWY 05R

**RWY Restriction**

RWY 05R AVBL for TKOF only.

RWY 23L AVBL for LDG only.

RWY 23L ILS APCH is prohibited.

RWY 05L/23R AVBL for taxiing only.

RWY 05L/23R segment from TWY B up to TWY C shall be used for taxiing only and is named as TWY C.

TKOF shall be carried out from RWY extremity. TKOF not from RWY extremity shall be carried out in coordination with TWR.

After LDG-roll on RWY 23L, all wide-body ACFT have to turn at junction of RWY 23L and TWY A to the right to avoid shift of TWY designators due to jet blast.

**TWY Restrictions**

TWY C width 15m / 49ft from APN to RWY 05L/23R.

TWY D width 21.5m / 70ft.

TWY C MAX wingspan 33m / 108ft and MAX weight 30t / 66139lbs.

TWY A, B and C CLSD.

**Taxi/Parking**

Taxiing along TWY C shall be carried out at idle and with inboard ENG only.

**GENERAL****Noise Abatement Procedures**

NAP in use during TKOF and APCH from 1400-2100. Deviations may be permitted for safety reasons or if these procedures do not comply with AFM.

**Engine Run-up Areas**

ENG run-up shall be carried out on stands 1G-3G.

**Warnings**

Birds in vicinity of AD.

**ARRIVAL****Communication**

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

If proceeding to DEST or to the ALTN, maintain lower safe flight LVL or one of FL140, FL150, FL240, FL250 depending on flight direction, ACFT type and distance to ALTN.

**Arrival Procedure****Non-standard GP intercept position on RWY 23L**

GP intercepts RWY 23L at *314m / 1030ft* after landing threshold.

Remaining DIST beyond GP is *3086m / 10125ft*.

**Arrival Procedures****Noise Abatement Procedure**

- Until 11.3 NM to AD proceed not below 2950ft (900m) at AD TFC circuit speed with high lift devices and gear retracted.
- From 11.3 NM descend to 2300ft (700m). Lower gear and flaps to intermediate PSNs 15°-30°.
- While descending to 1300ft (400m) maintain IAS 160KT+/- 16KT but not less.
- At 1300ft (400m) finish to set flaps in LDG PSN and set up IAS for final APCH.
- Flaps in LDG configuration and ACFT stabilization shall be completed before LOM.

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

RWY		05R/23L	
All ACFT	ft - m/km	0 - 125R	-

**Communication**

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

In case of COM failure after TKOF follow established pattern (AD TFC circuit) and land. If unable to land due to MET conditions or other reasons, after MISAP climb to lower FL of HLDG area over AD according to established pattern and proceed to ALTN.

If proceeding to ALTN, maintain lower safe flight LVL or one of FL140, FL150, FL240, FL250 depending on flight direction, ACFT type and distance to ALTN.

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

- climb to 2950ft (900m) at V2+(11-22KT).
- turn between 330ft (100m) and 660ft (200m) at bank 15° and from 660ft (200m) and above with bank 25°.
- at 1480ft (450m) reduce ENG PWR and maintain climb IAS and positive climb.
- at 2950ft (900m) accelerate to flap retraction speed, retract high lift devices .
- further climb according to AFM.

**RWY 23L**

TKOF between 1400-2100 shall be executed in accordance with AFM or use ICAO standard NADP 1 or NADP 2.

**De-Icing**

AVBL.

**YKS-UEEE**

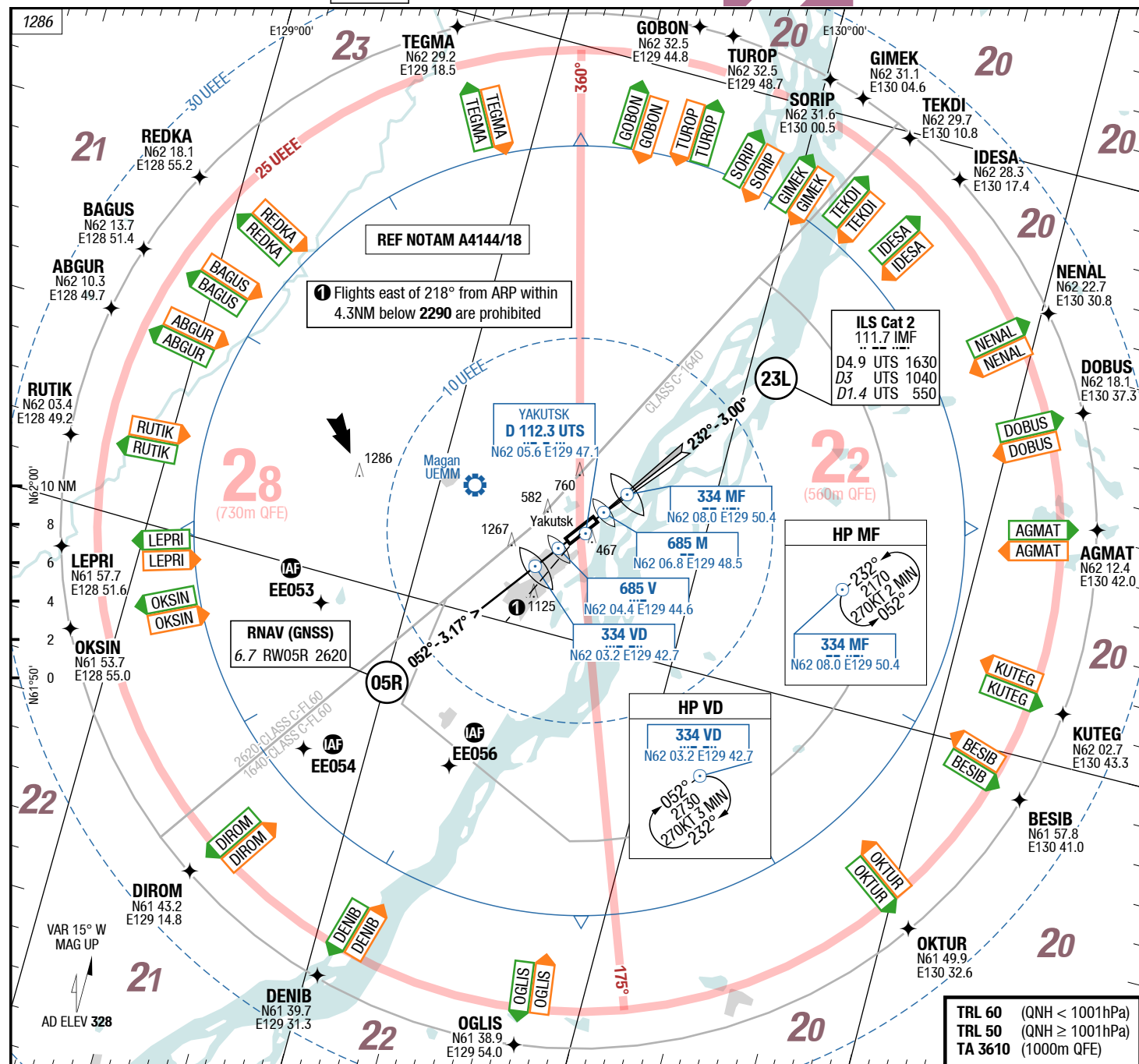
## Tempo AFC

AFC

**AFC**

## Tempo AFC

**2-08**



**Landing RWY system:**



 83.2° 60 HL  
 1150 2250 x 60 15 HL

THR 325 (12hPa) / TDZ --- (---%) -0.1%

60 HL ..... 23  
15 HL ..... 60 x 2248 .....  
..... 3.0° .....  
+0.1% TDZ --- (---%) / THR 314 (11hPa) HL-P1

<b>TRL 60</b>	(QNH < 1001hPa)
<b>TRL 50</b>	(QNH ≥ 1001hPa)
<b>TA 3610</b>	(1000m QFE)

09-AUG-2018/UFN

02-AUG-2018

YKS-UEEE

Russian Federation Yakutsk

Tempo AGC

AGC

AGC

Yakutsk Russian Federation

Tempo AGC

3-09

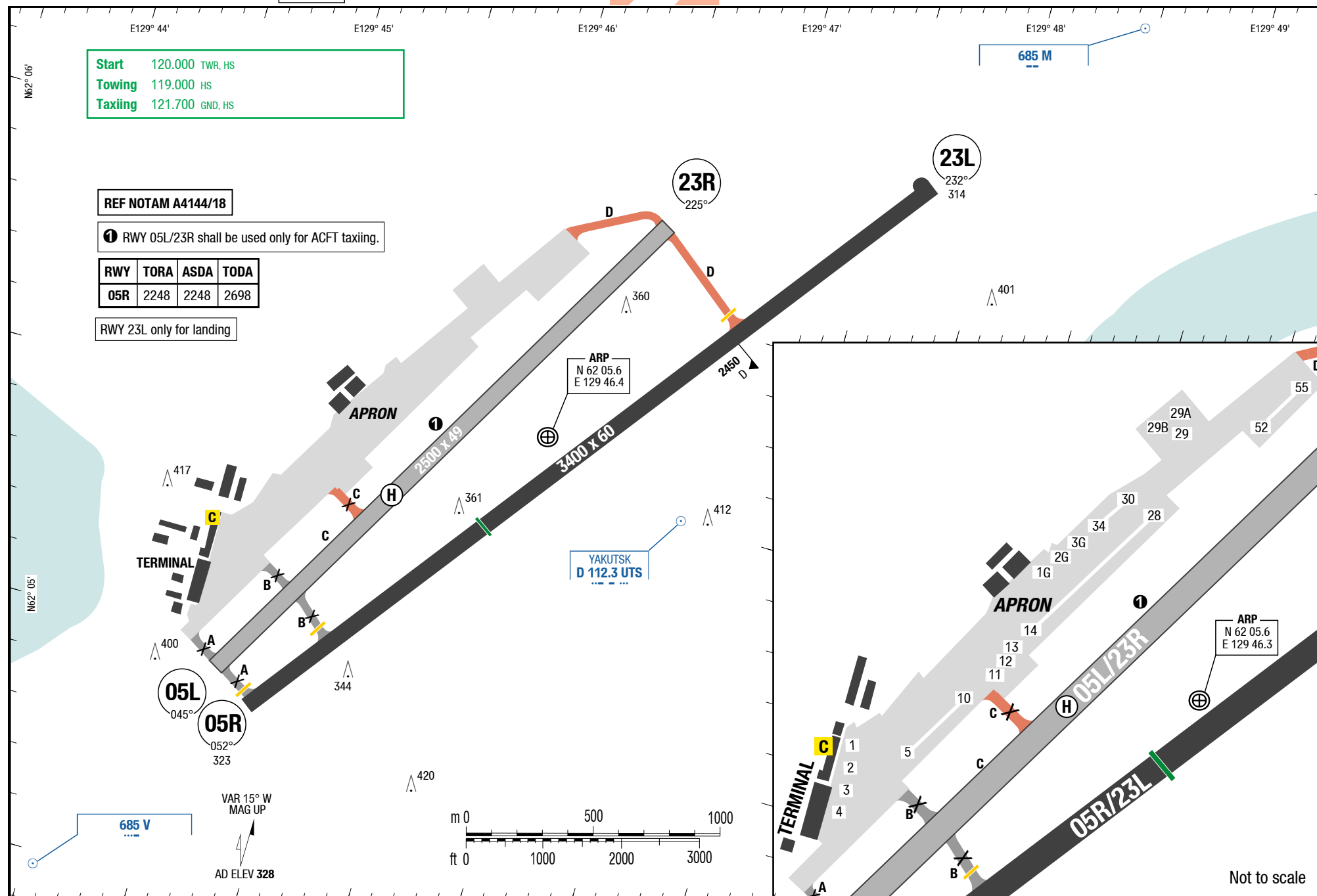
Start 120.000 TWR, HS  
Towing 119.000 HS  
Taxiing 121.700 GND, HS

REF NOTAM A4144/18

① RWY 05L/23R shall be used only for ACFT taxiing.

RWY	TORA	ASDA	TODA
05R	2248	2248	2698

RWY 23L only for landing



Changes: Note

**23-MAR-2017**  
**YKS-UEEE**

## Russian Federation **Yakutsk**

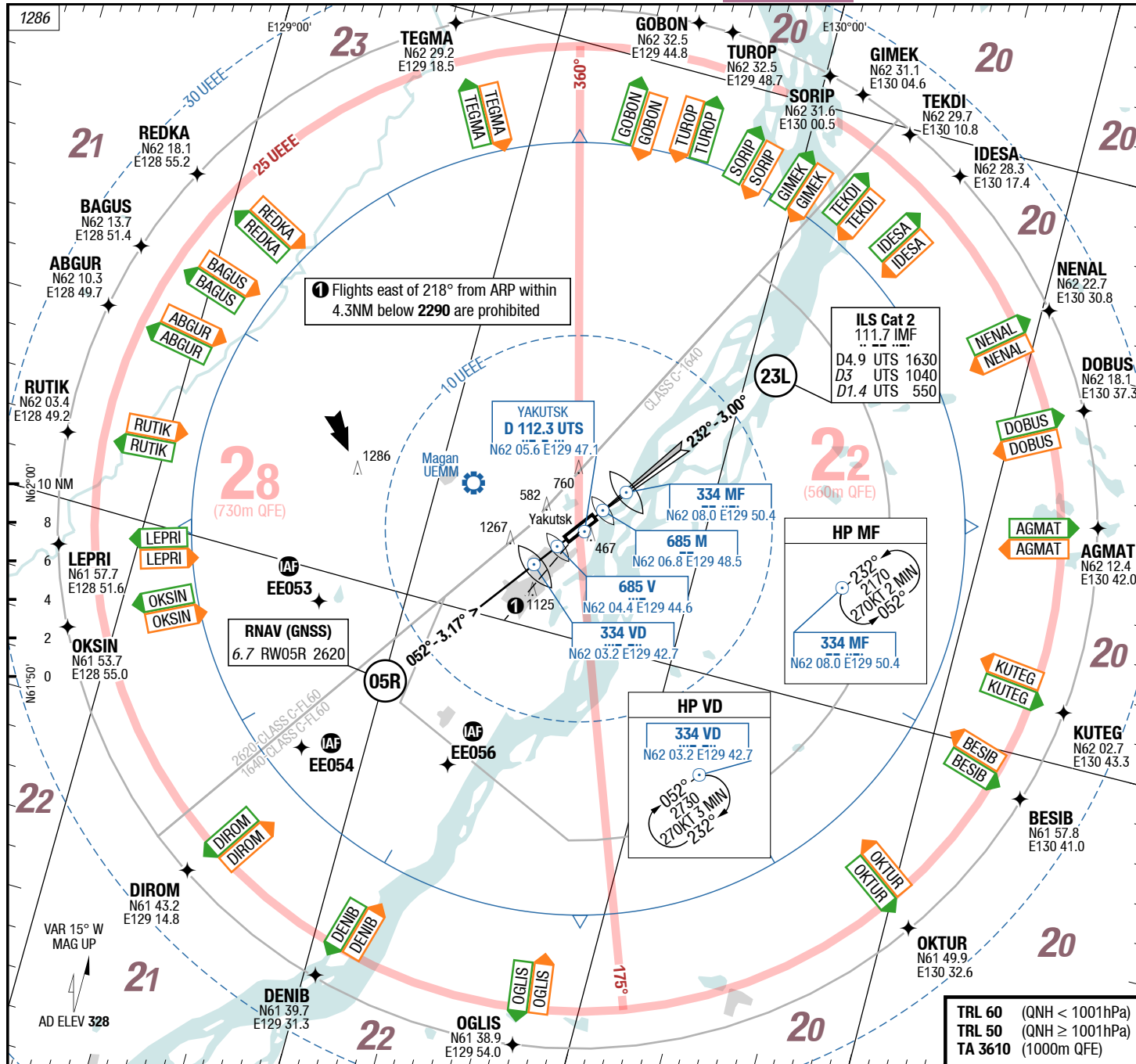
**AGC**  
**AFC**

# AFC

# AFC

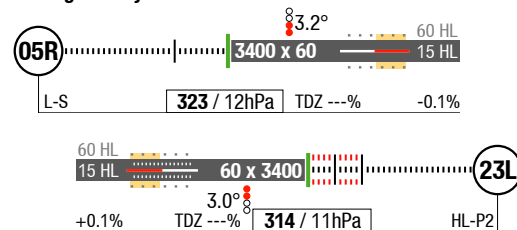
## Yakutsk Russian Federation

**AGC**  
**AFC**



<b>Krug</b>	120.300	RAD, HS
<b>APP</b>	129.300	HS
<b>Start</b>	120.000	TWR, HS
<b>Towing</b>	119.000	HS
<b>Taxiing</b>	121.700	GND, HS

**Landing RWY system:**



<b>TRL 60</b>	(QNH < 1001hPa)
<b>TRL 50</b>	(QNH ≥ 1001hPa)
<b>TA 3610</b>	(1000m QFE)

Changes: OBST

23-MAR-2017  
YKS-UEEE

Russian Federation Yakutsk

AGC

AGC

AGC

Yakutsk Russian Federation

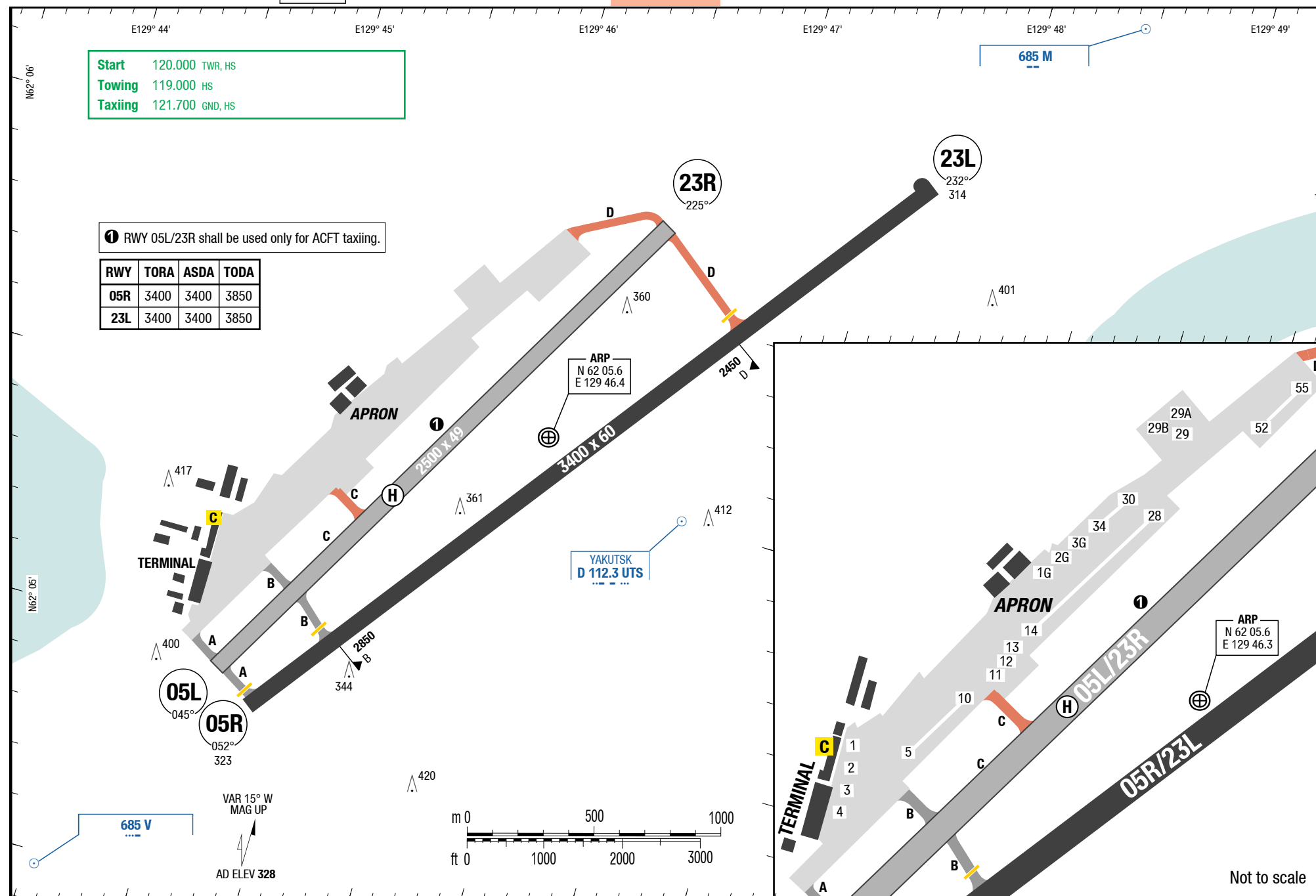
AGC

3-20

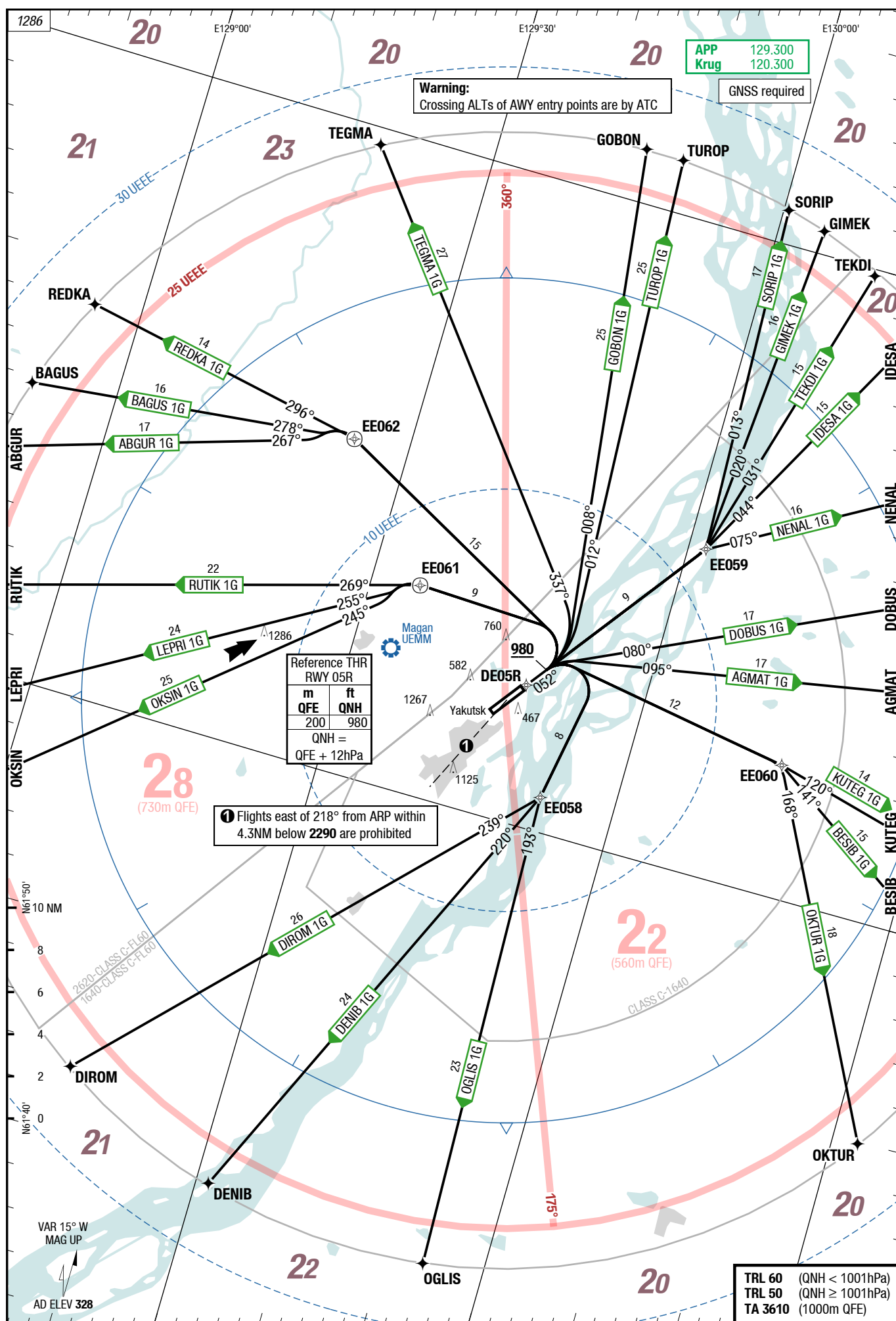
Start 120.000 TWR, HS  
Towing 119.000 HS  
Taxiing 121.700 GND, HS

① RWY 05L/23R shall be used only for ACFT taxiing.

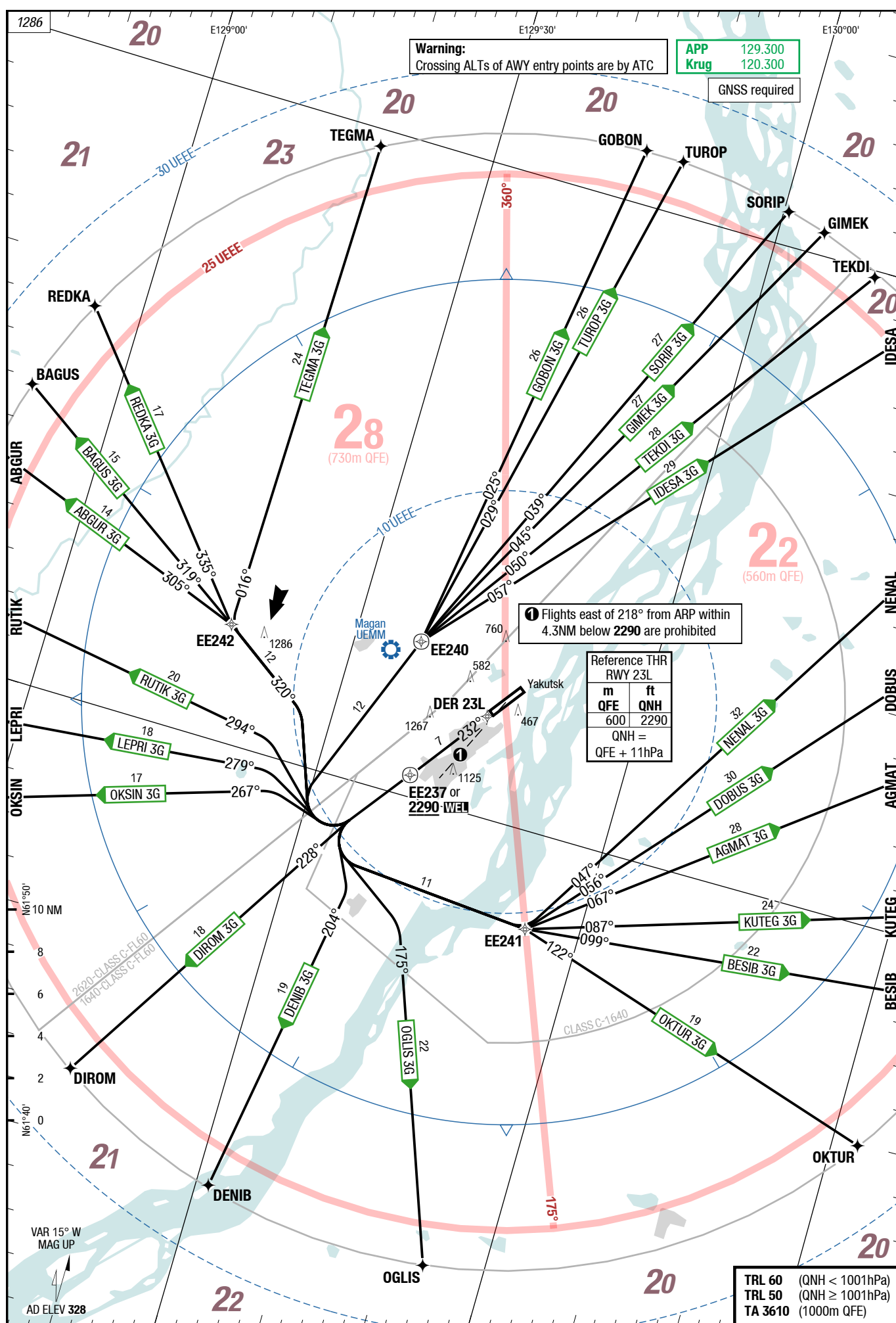
RWY	TORA	ASDA	TODA
05R	3400	3400	3850
23L	3400	3400	3850

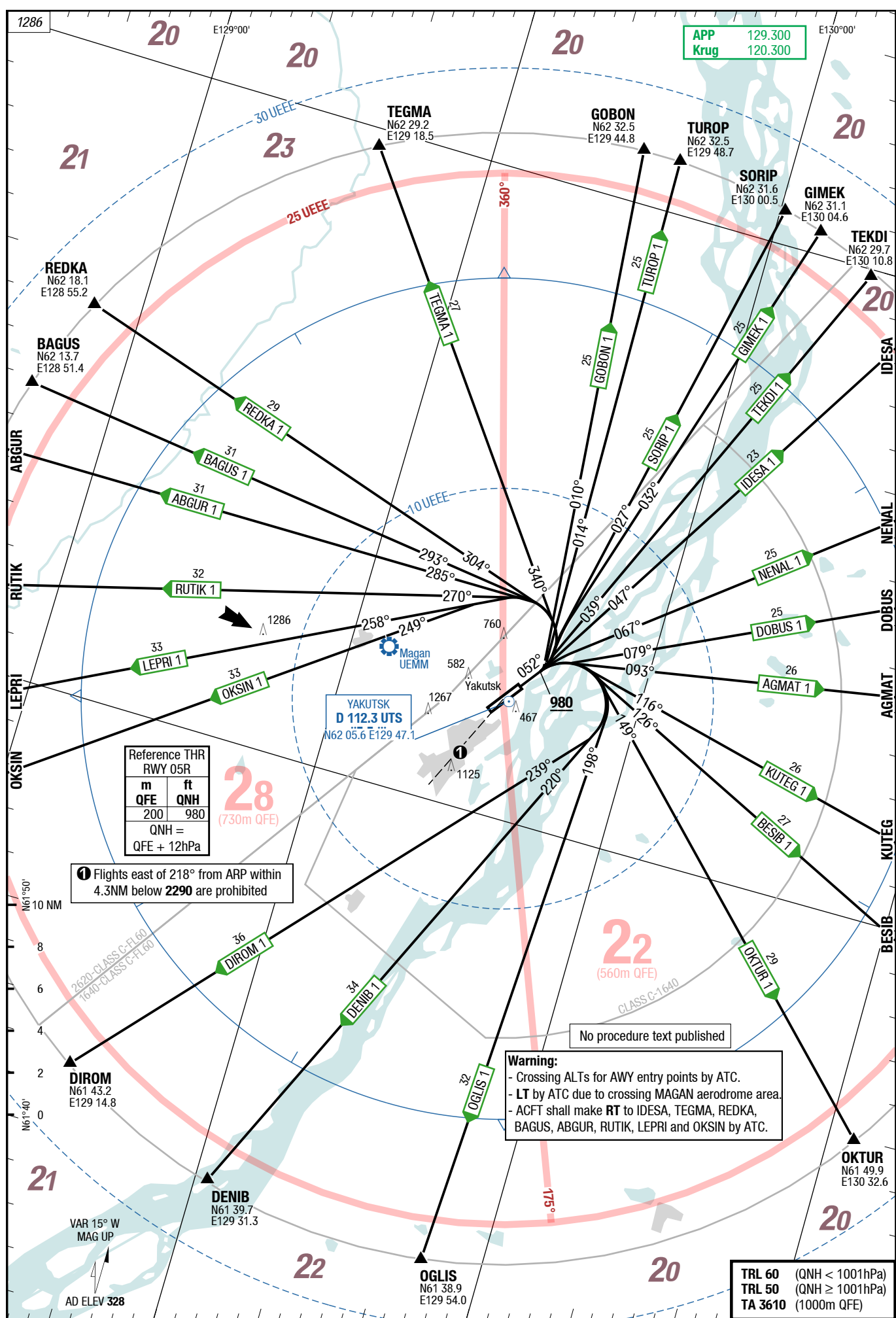


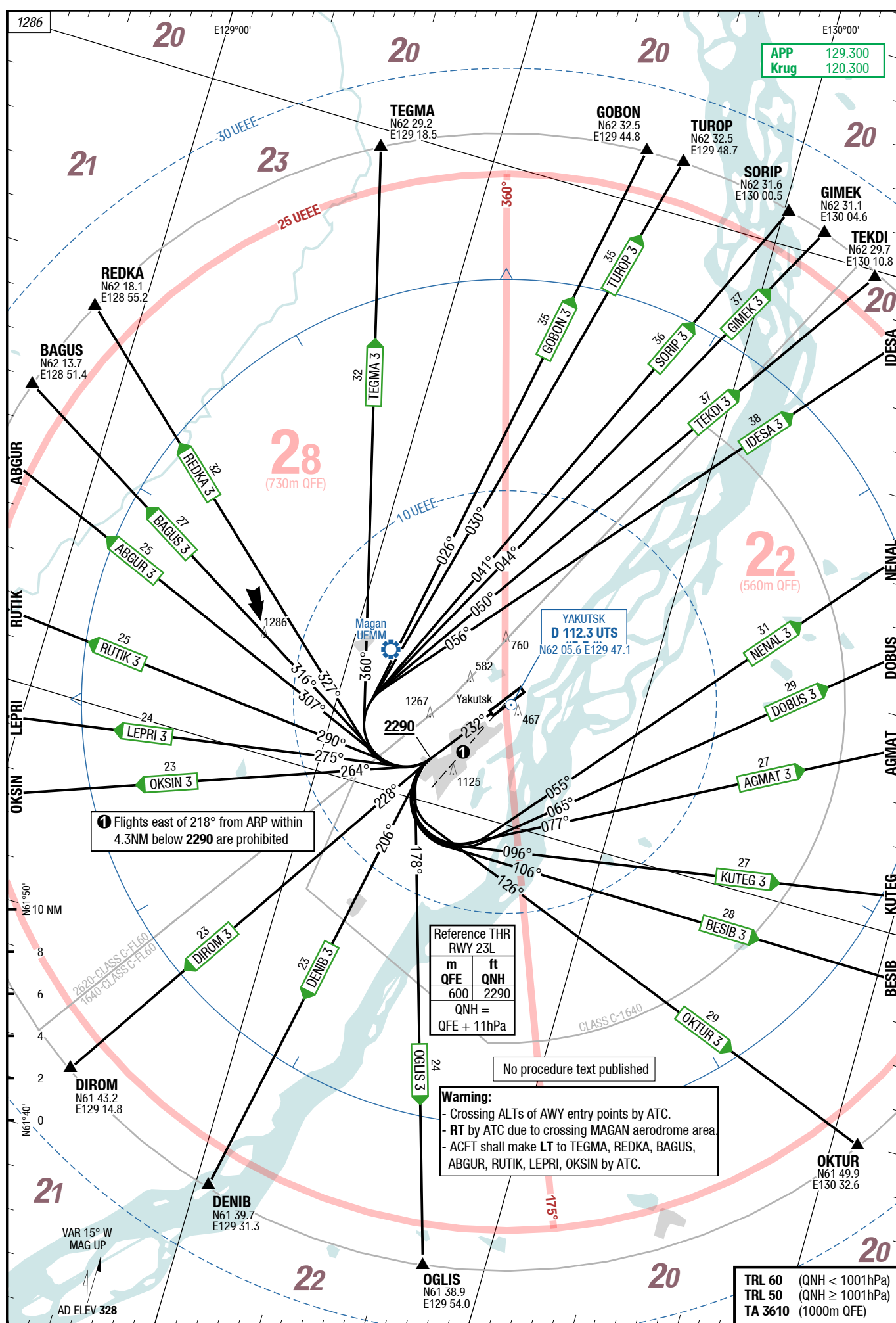
Changes: Parking Stands











23-MAR-2017

**YKS-UEEE****5-10****RNAV SIDs RWY 05R**

**ABGUR 1G / AGMAT 1G / BAGUS 1G / BESIB 1G / DENIB 1G / DIROM 1G / DOBUS 1G / GIMEK 1G / GOBON 1G / IDESA 1G / KUTEG 1G / LEPRI 1G / NENAL 1G / OGLIS 1G / OKSIN 1G / OKTUR 1G / REDKA 1G**

RWY 05R (052°)

DESIGNATOR	ROUTING	ALTITUDES
	<b>Runway 05R</b>	
<b>ABGUR 1G</b> <b>129.300</b>	DER 05R - at MNM <b>980 LT</b> direct EE062 - ABGUR	
<b>AGMAT 1G</b> <b>129.300</b>	DER 05R - at MNM <b>980 RT</b> 095° to AGMAT	
<b>BAGUS 1G</b> <b>129.300</b>	DER 05R - at MNM <b>980 LT</b> direct EE062 - BAGUS	
<b>BESIB 1G</b> <b>129.300</b>	DER 05R - at MNM <b>980 RT</b> direct EE060 - BESIB	
<b>DENIB 1G</b> <b>129.300</b>	DER 05R - at MNM <b>980 RT</b> direct EE058 - DENIB	
<b>DIROM 1G</b> <b>129.300</b>	DER 05R - at MNM <b>980 RT</b> direct EE058 - DIROM	
<b>DOBUS 1G</b> <b>129.300</b>	DER 05R - at MNM <b>980 RT</b> 080° to DOBUS	
<b>GIMEK 1G</b> <b>129.300</b>	DER 05R - at MNM <b>980</b> direct EE059 - GIMEK	
<b>GOBON 1G</b> <b>129.300</b>	DER 05R - at MNM <b>980 LT</b> 008° to GOBON	
<b>IDESA 1G</b> <b>129.300</b>	DER 05R - at MNM <b>980</b> direct EE059 - IDESA	
<b>KUTEG 1G</b> <b>129.300</b>	DER 05R - at MNM <b>980 RT</b> direct EE060 - KUTEG	
<b>LEPRI 1G</b> <b>129.300</b>	DER 05R - at MNM <b>980 LT</b> direct EE061 - LEPRI	
<b>NENAL 1G</b> <b>129.300</b>	DER 05R - at MNM <b>980</b> direct EE059 - NENAL	
<b>OGLIS 1G</b> <b>129.300</b>	DER 05R - at MNM <b>980 RT</b> direct EE058 - OGLIS	
<b>OKSIN 1G</b> <b>129.300</b>	DER 05R - at MNM <b>980 LT</b> direct EE061 - OKSIN	
<b>OKTUR 1G</b> <b>129.300</b>	DER 05R - at MNM <b>980 RT</b> direct EE060 - OKTUR	
<b>REDKA 1G</b> <b>129.300</b>	DER 05R - at MNM <b>980 LT</b> direct EE062 - REDKA	

Changes: ALT

23-MAR-2017

**YKS-UEEE****5-20****RNAV SIDs RWY 05R****SIDPT**

**RUTIK 1G / SORIP 1G / TEGMA 1G / TEKDI 1G / TUROP 1G**  
 RWY 05R (052°)

DESIGNATOR	ROUTING	ALTITUDES
	<b>Runway 05R</b>	
<b>RUTIK 1G</b> <b>129.300</b>	DER 05R - at MNM <b>980 LT</b> direct EE061 - RUTIK	
<b>SORIP 1G</b> <b>129.300</b>	DER 05R - at MNM <b>980</b> direct EE059 - SORIP	
<b>TEGMA 1G</b> <b>129.300</b>	DER 05R - at MNM <b>980 LT</b> 337° to TEGMA	
<b>TEKDI 1G</b> <b>129.300</b>	DER 05R - at MNM <b>980</b> direct EE059 - TEKDI	
<b>TUROP 1G</b> <b>129.300</b>	DER 05R - at MNM <b>980 LT</b> 012° to TUROP	

Changes: ALT

## YKS-UEEE

5-30

## RNAV SIDs RWY 23L

**ABGUR 3G / AGMAT 3G / BAGUS 3G / BESIB 3G / DENIB 3G / DIROM 3G / DOBUS 3G / GIMEK 3G / GOBON 3G / IDESA 3G / KUTEG 3G / LEPRI 3G / NENAL 3G / OGLIS 3G / OKSIN 3G / OKTUR 3G / REDKA 3G**

RWY 23L (232°)

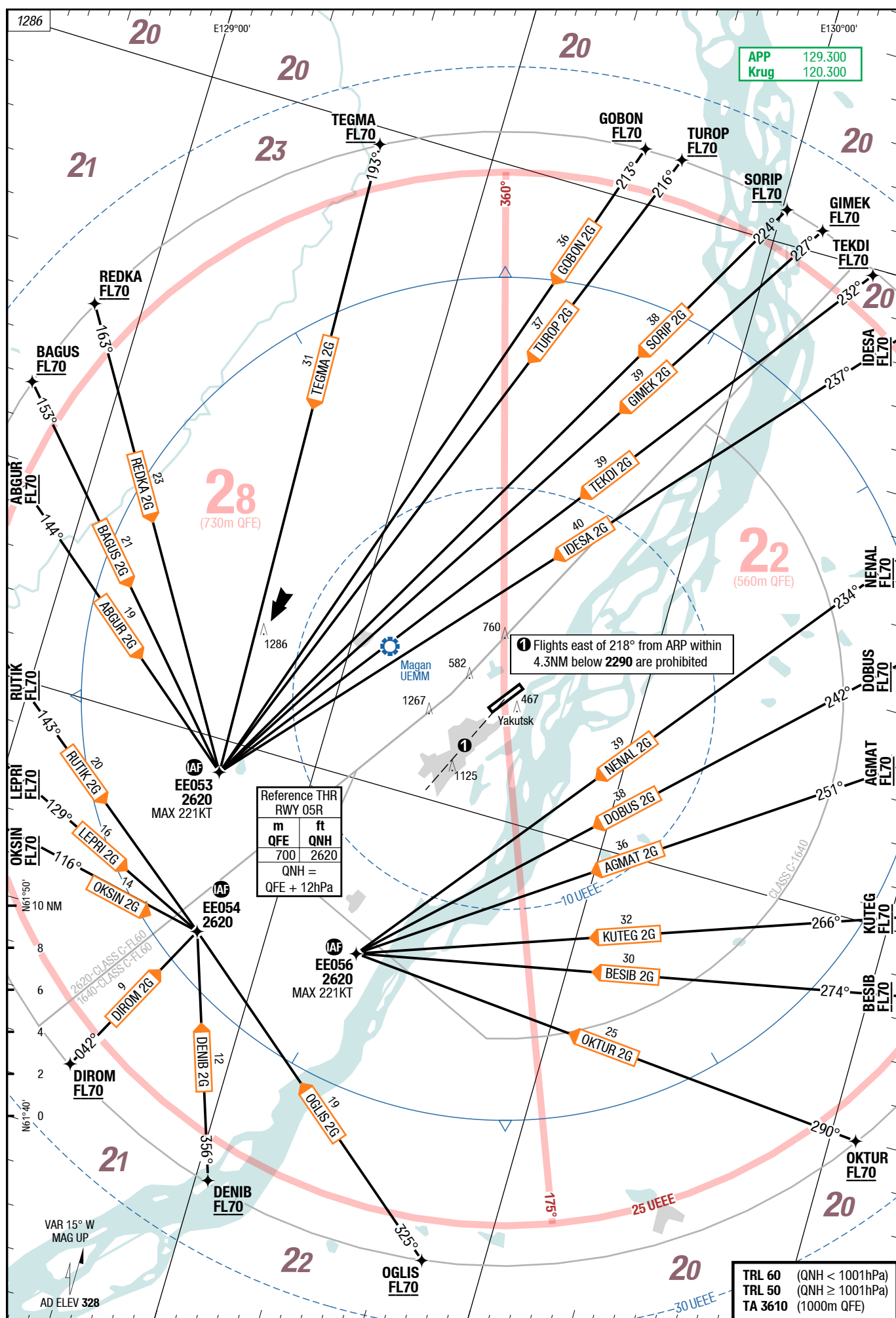
DESIGNATOR	ROUTING	ALTITUDES
	<b>Runway 23L</b>	
<b>ABGUR 3G</b> <b>129.300</b>	DER 23L - at EE237 or MNM <b>2290</b> (whichever is later) <b>RT</b> direct EE242 - ABGUR	
<b>AGMAT 3G</b> <b>129.300</b>	DER 23L - at EE237 or MNM <b>2290</b> (whichever is later) <b>LT</b> direct EE241 - AGMAT	
<b>BAGUS 3G</b> <b>129.300</b>	DER 23L - at EE237 or MNM <b>2290</b> (whichever is later) <b>RT</b> direct EE242 - BAGUS	
<b>BESIB 3G</b> <b>129.300</b>	DER 23L - at EE237 or MNM <b>2290</b> (whichever is later) <b>LT</b> direct EE241 - BESIB	
<b>DENIB 3G</b> <b>129.300</b>	DER 23L - at EE237 or MNM <b>2290</b> (whichever is later) <b>LT</b> 204° to DENIB	
<b>DIROM 3G</b> <b>129.300</b>	DER 23L - at EE237 or MNM <b>2290</b> (whichever is later) <b>LT</b> 228° to DIROM	
<b>DOBUS 3G</b> <b>129.300</b>	DER 23L - at EE237 or MNM <b>2290</b> (whichever is later) <b>LT</b> direct EE241 - DOBUS	
<b>GIMEK 3G</b> <b>129.300</b>	DER 23L - at EE237 or MNM <b>2290</b> (whichever is later) <b>RT</b> direct EE240 - GIMEK	
<b>GOBON 3G</b> <b>129.300</b>	DER 23L - at EE237 or MNM <b>2290</b> (whichever is later) <b>RT</b> direct EE240 - GOBON	
<b>IDESA 3G</b> <b>129.300</b>	DER 23L - at EE237 or MNM <b>2290</b> (whichever is later) <b>RT</b> direct EE240 - IDESA	
<b>KUTEG 3G</b> <b>129.300</b>	DER 23L - at EE237 or MNM <b>2290</b> (whichever is later) <b>LT</b> direct EE241 - KUTEG	
<b>LEPRI 3G</b> <b>129.300</b>	DER 23L - at EE237 or MNM <b>2290</b> (whichever is later) <b>RT</b> 279° to LEPRI	
<b>NENAL 3G</b> <b>129.300</b>	DER 23L - at EE237 or MNM <b>2290</b> (whichever is later) <b>LT</b> direct EE241 - NENAL	
<b>OGLIS 3G</b> <b>129.300</b>	DER 23L - at EE237 or MNM <b>2290</b> (whichever is later) <b>LT</b> 175° to OGLIS	
<b>OKSIN 3G</b> <b>129.300</b>	DER 23L - at EE237 or MNM <b>2290</b> (whichever is later) <b>RT</b> 267° to OKSIN	
<b>OKTUR 3G</b> <b>129.300</b>	DER 23L - at EE237 or MNM <b>2290</b> (whichever is later) <b>LT</b> direct EE241 - OKTUR	
<b>REDKA 3G</b> <b>129.300</b>	DER 23L - at EE237 or MNM <b>2290</b> (whichever is later) <b>RT</b> direct EE242 - REDKA	

RUTIK 3G / SORIP 3G / TEGMA 3G / TEKDI 3G / TUROP 3G

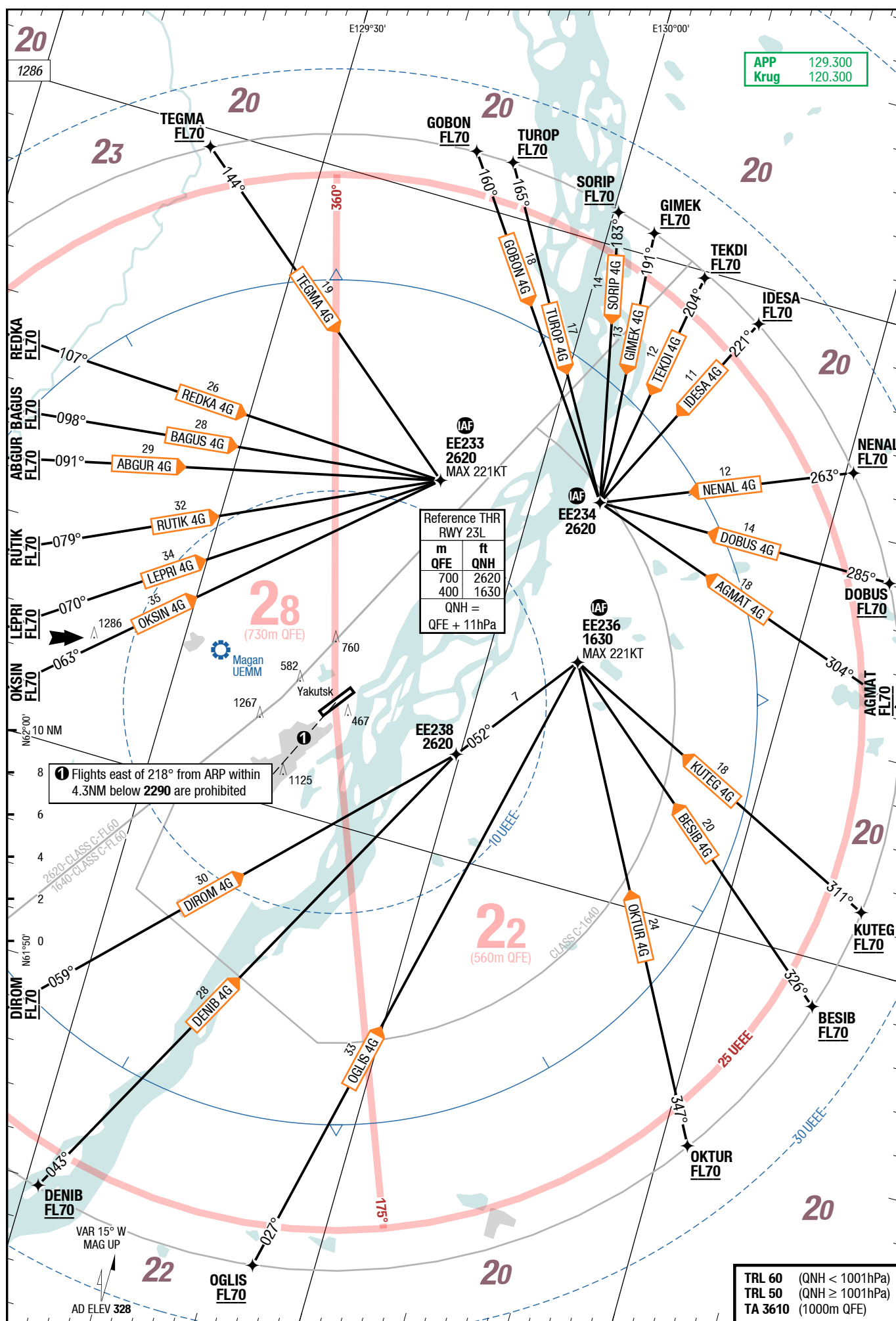
RWY 23L (232°)

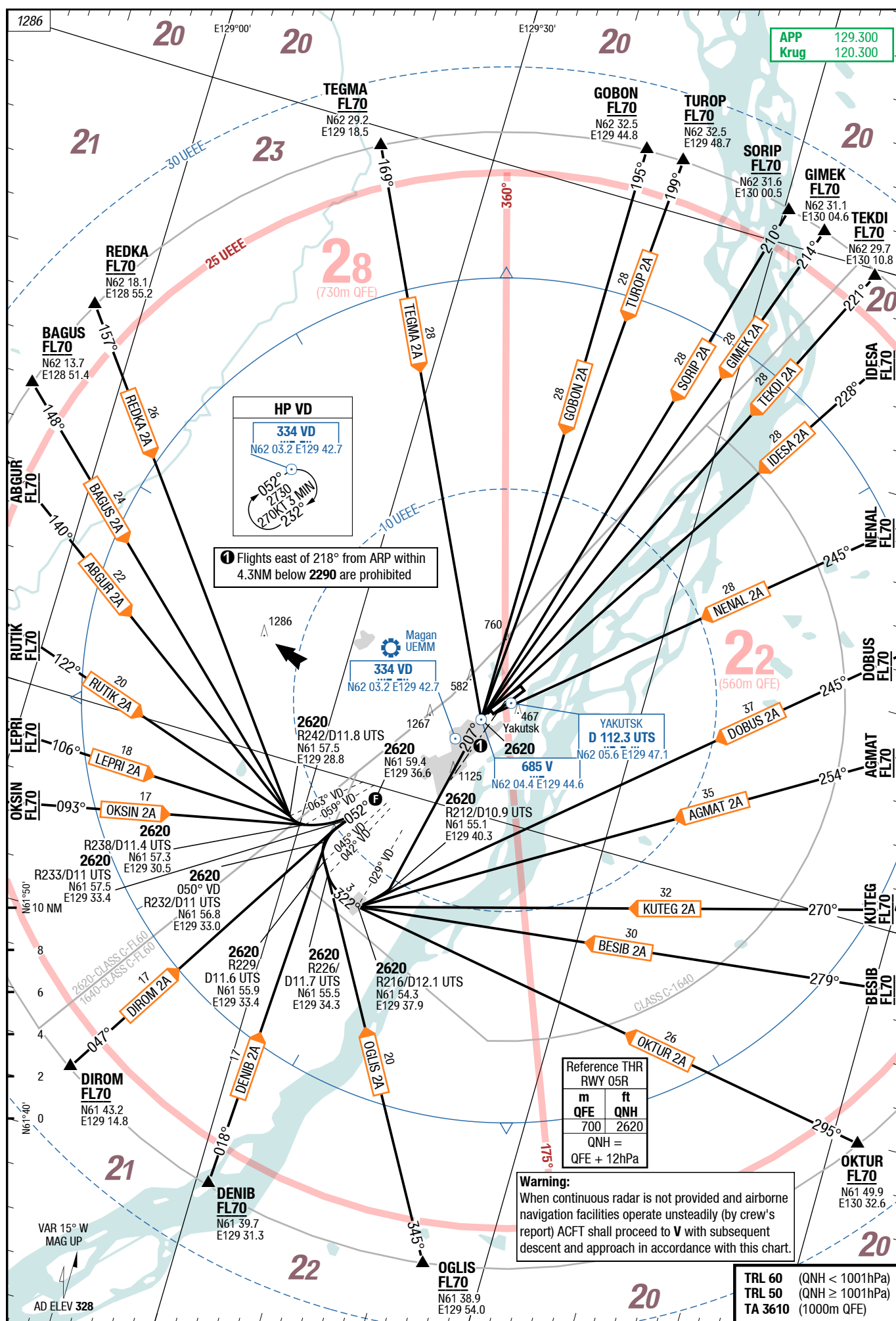
DESIGNATOR	ROUTING	ALTITUDES
	Runway 23L	
<b>RUTIK 3G</b> <b>129.300</b>	DER 23L - at EE237 or MNM <b>2290</b> (whichever is later) <b>RT</b> 294° to RUTIK	
<b>SORIP 3G</b> <b>129.300</b>	DER 23L - at EE237 or MNM <b>2290</b> (whichever is later) <b>RT</b> direct EE240 - SORIP	
<b>TEGMA 3G</b> <b>129.300</b>	DER 23L - at EE237 or MNM <b>2290</b> (whichever is later) <b>RT</b> direct EE242 - TEGMA	
<b>TEKDI 3G</b> <b>129.300</b>	DER 23L - at EE237 or MNM <b>2290</b> (whichever is later) <b>RT</b> direct EE240 - TEKDI	
<b>TUROP 3G</b> <b>129.300</b>	DER 23L - at EE237 or MNM <b>2290</b> (whichever is later) <b>RT</b> direct EE240 - TUROP	

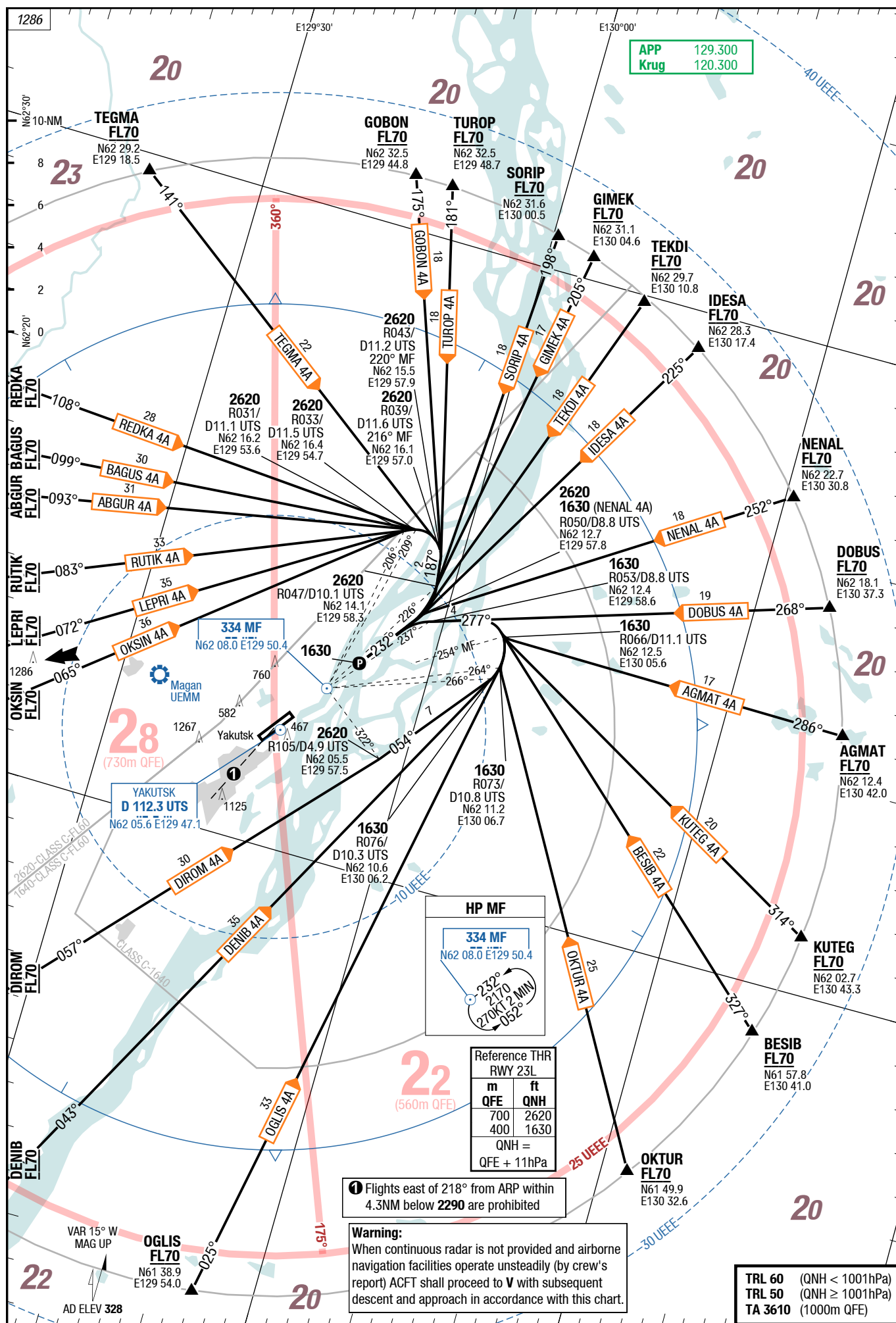






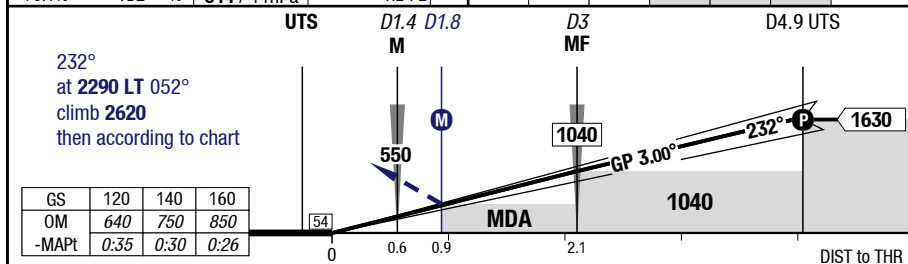
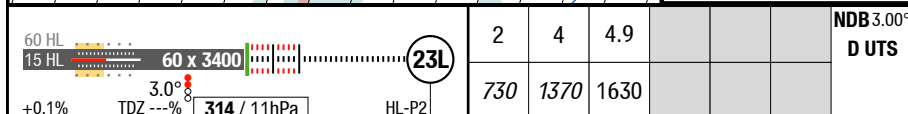
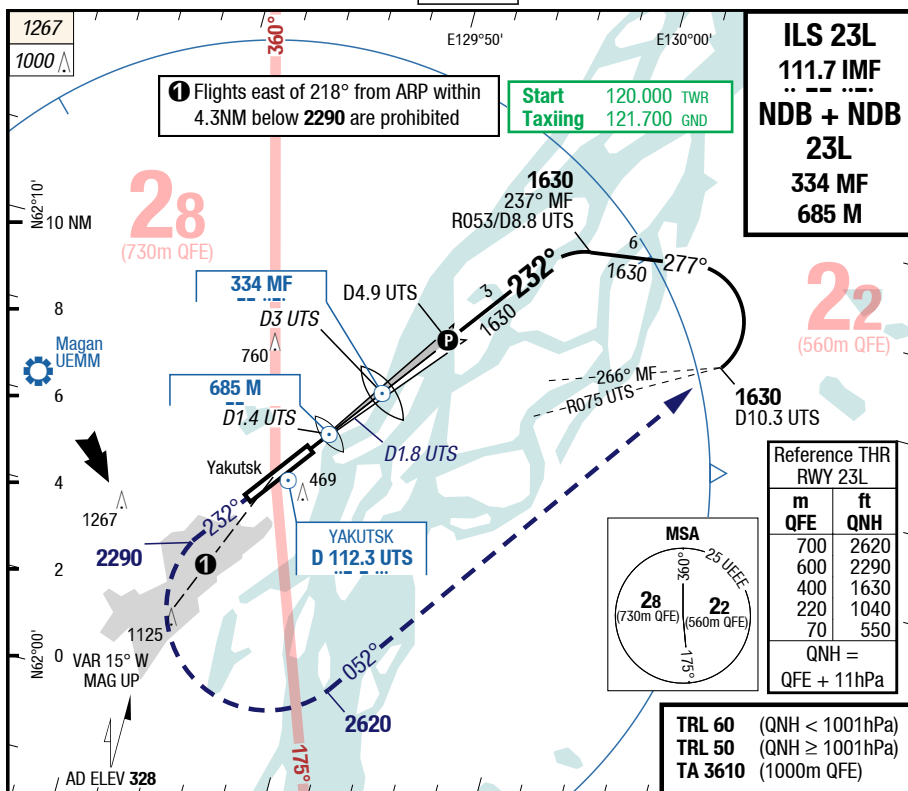






7-10

## ILS 23L / NDB + NDB 23L



<b>23L</b>		<b>Cat 2</b>	<b>Cat 1</b> 1)	<b>LOC</b>	<b>NDB NDB DME</b> MF+M UTS		<b>Circling</b>
C	ft - m/km ft	100 - 300R <b>102</b> RA	200 - 550R/800V <b>520</b>	Not authorized	340 - 800 <b>660</b>		Not published
D	ft - m/km ft	110 - 300R <b>108</b> RA 2)	200 - 550R/800V <b>520</b>	Not authorized	340 - 800 <b>660</b>		Not published

1) With EVS RVR 350m/ VIS 550m

2) If not conducting autoland RVR 350m required

## RNAV (GNSS) 05R

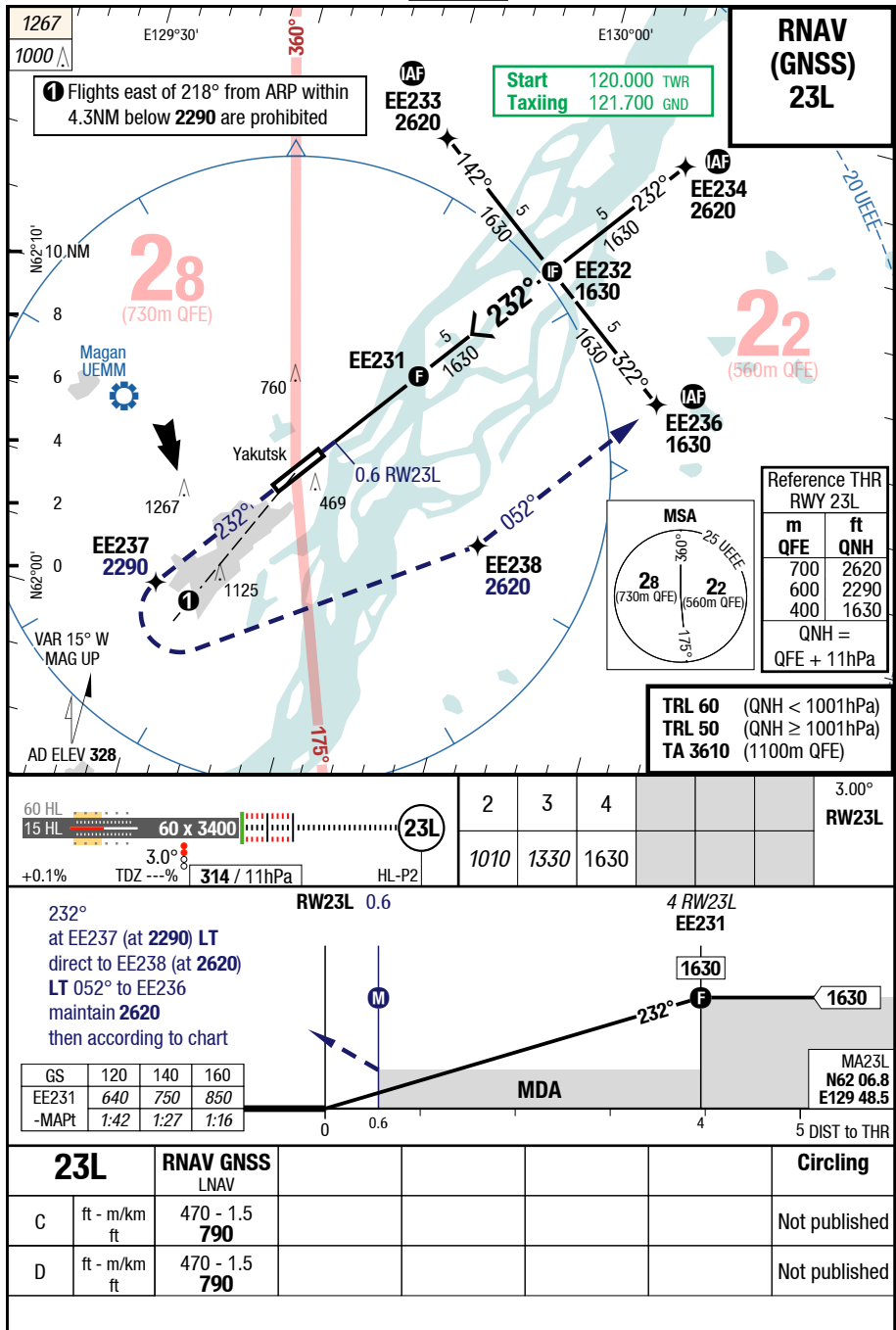




YKS-UEEE

7-40

RNAV (GNSS) 23L



Changes: Track, FAT, WPT, ALT, VAR, OBST, AD ELEV

7-50

## NDB + NDB 05R / NDB 05R

