

ADD = Added chart, REV = Revised chart, DEL = Deleted chart.

No revision activity since Disc 09-2011

TERMINAL CHART NOTAMs

No Chart NOTAMs for Airport UWSS

UWSS (Tsentralny)**General Info**

Saratov, RUS

N 51° 33.9' E 46° 02.8' Mag Var: 8.6°E

Elevation: 499'

Public, IFR, Control Tower, Customs

Fuel: Jet, Jet A-1

Repairs: Minor Airframe, Minor Engine

Time Zone Info: GMT+3:00 uses DST

Runway Info

Runway 12-30 7283' x 138' asphalt

Runway 12 (116.0°M) TDZE 440'

Lights: Edge, ALS

Runway 30 (296.0°M) TDZE 499'

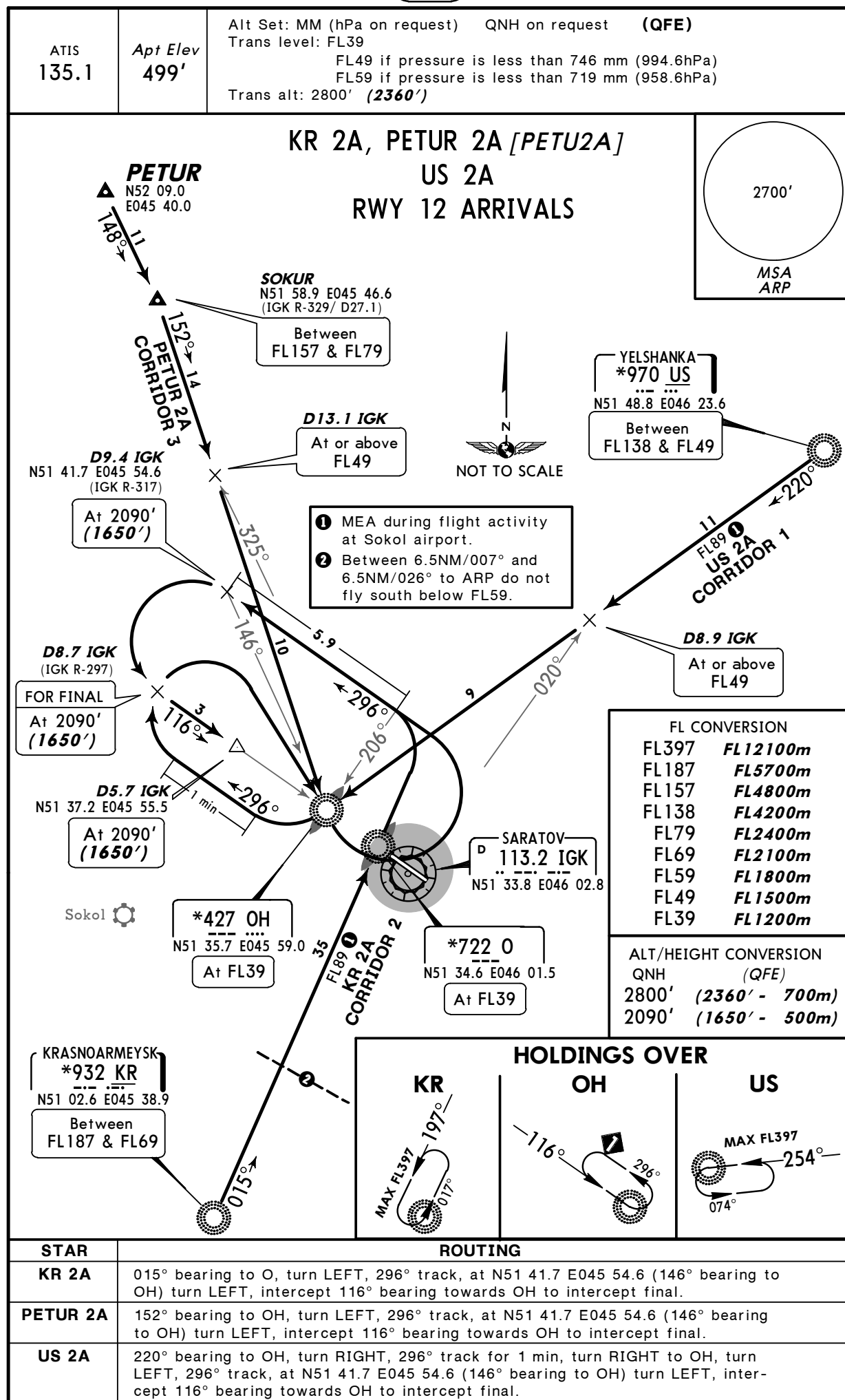
Lights: Edge, ALS

Communications InfoATIS **135.1**Saratov Tower **128.1**Saratov Ground Control **119.0**Saratov Radar **120.4**Saratov Transit Operations **131.8****Notebook Info**

UWSS/RTW
TSENTRALNYJEPPESEN
29 APR 11 10-2 Eff 5 May

SARATOV, RUSSIA

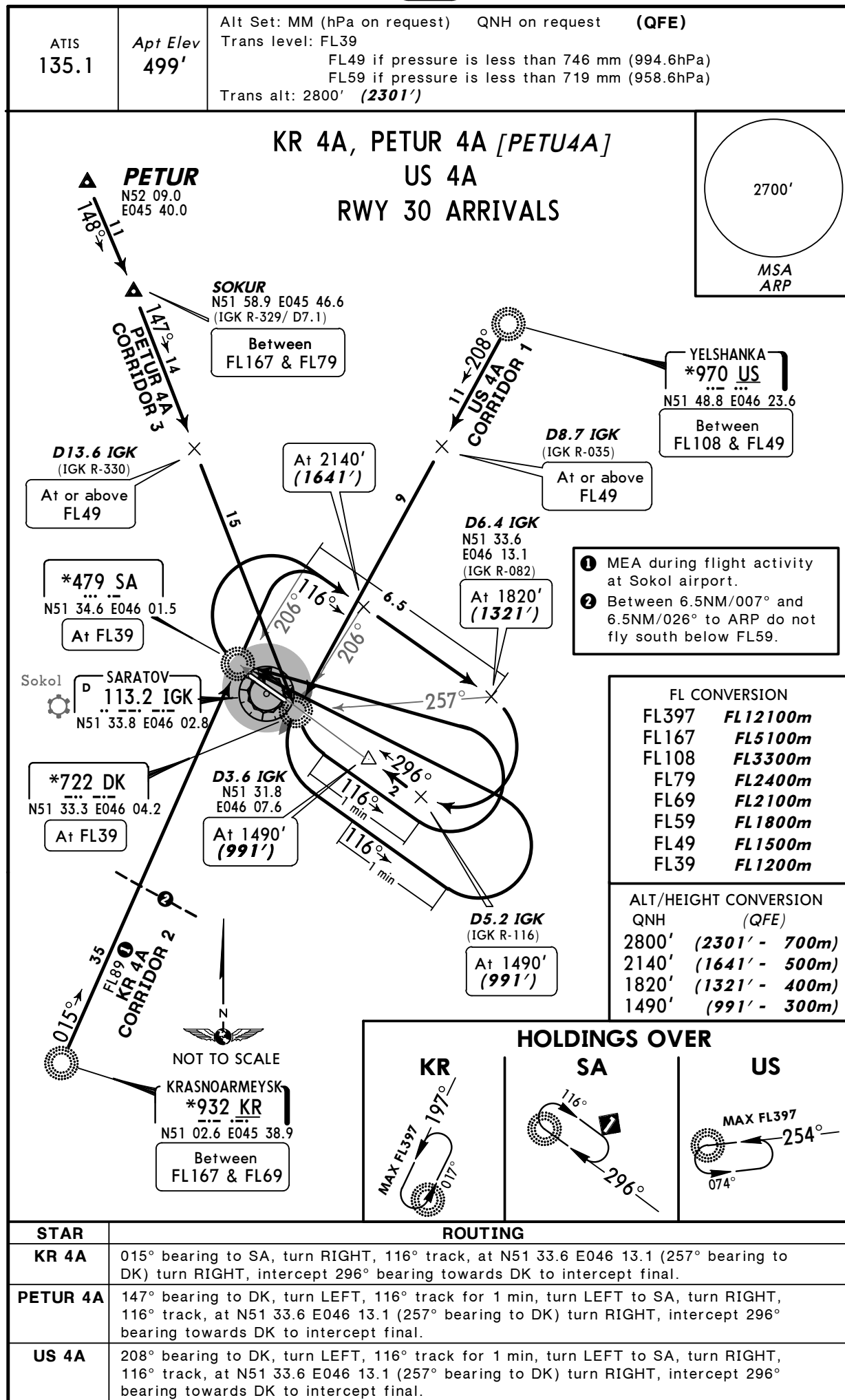
STAR



UWSS/RTW
TSENTRALNYJEPPesen
29 APR 11 (10-2A) Eff 5 May

SARATOV, RUSSIA

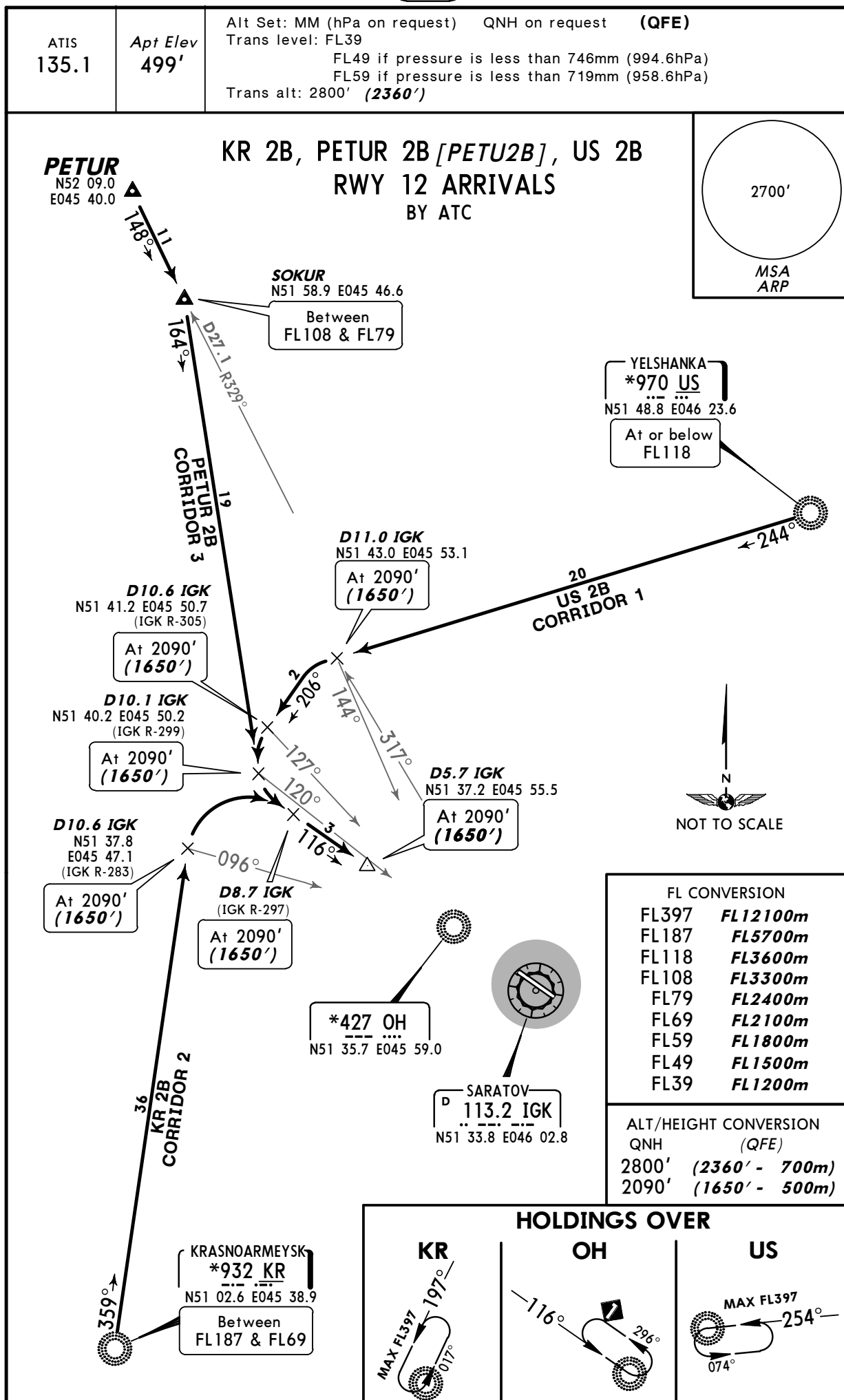
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UWSS/RTW
TSENTRALNY

JEPPesen
 29 APR 11 **10-2B** **Eff 5 May**

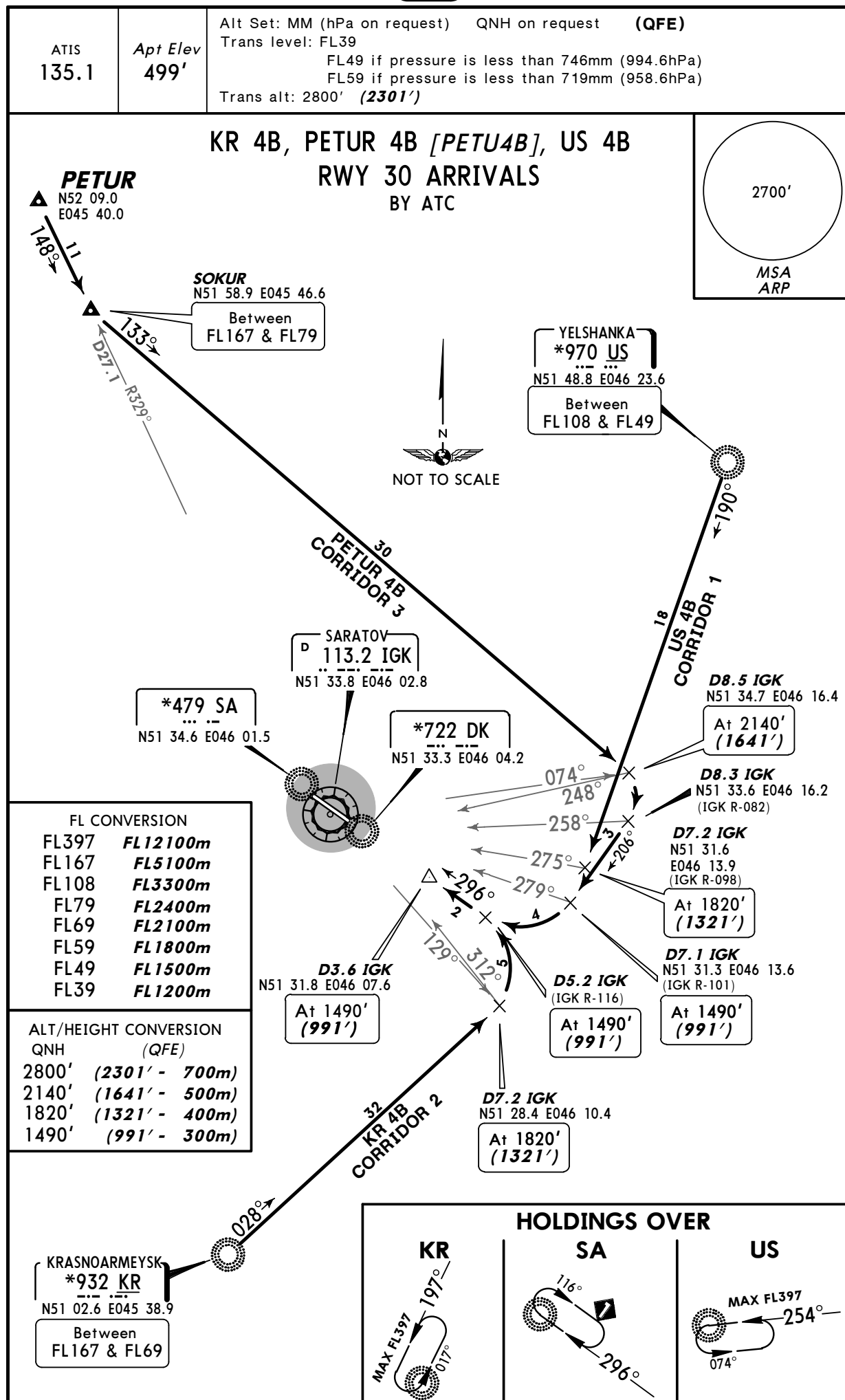
SARATOV, RUSSIA
STAR



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JEPPESSEN
 29 APR 11 **(10-2C)** **Eff 5 May**

SARATOV, RUSSIA
STAR



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 29 APR 11 **10-3** **Eff 5 May**

SARATOV, RUSSIA

SID

Apt Elev
499'

QNH on request (**QFE**)

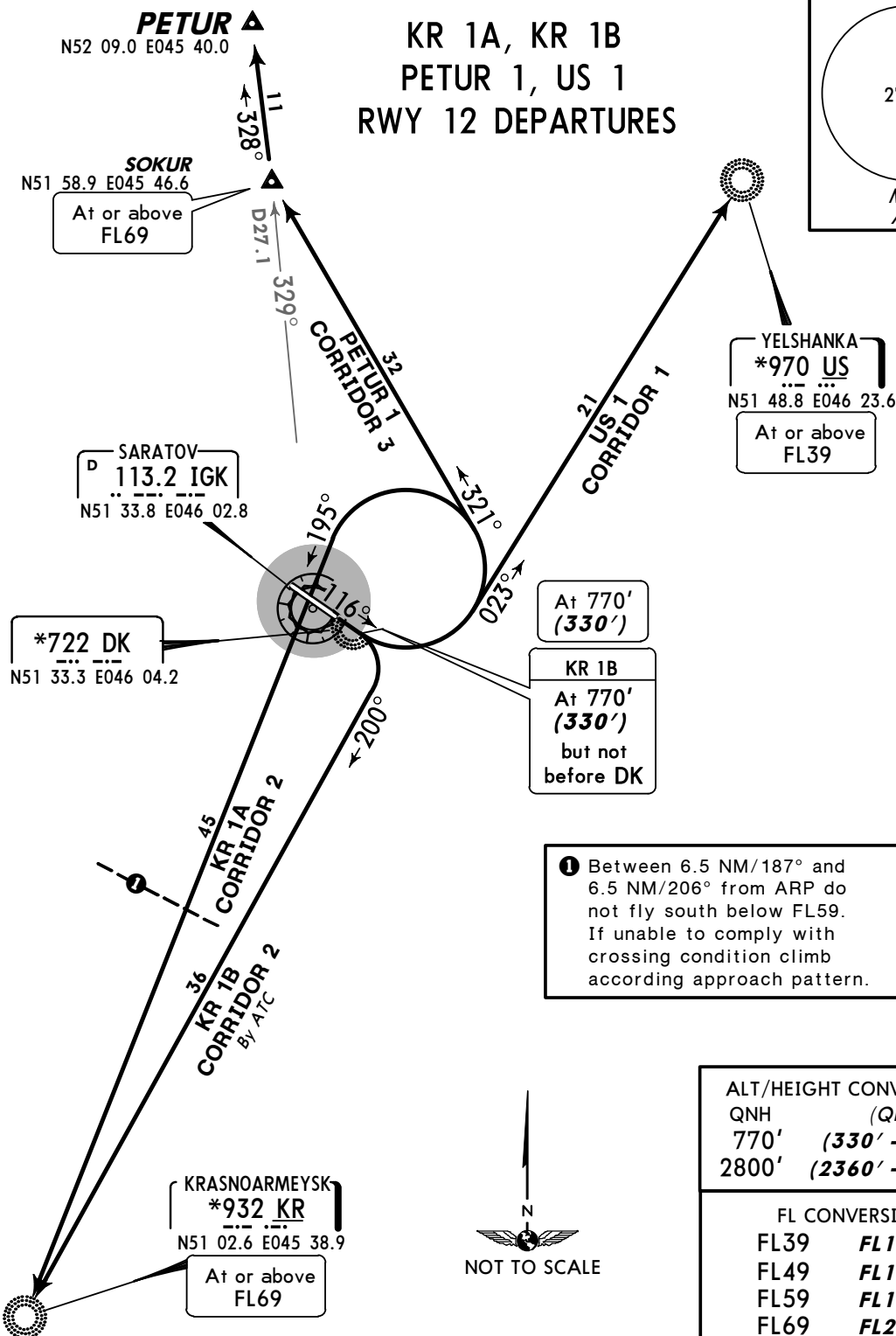
Trans level: FL39

FL49 if pressure is less than 746mm (994.6hPa)

FL59 if pressure is less than 719mm (958.6hPa)

Trans alt: 2800' (**2360'**)

1. Noise abatement procedures shall be executed according to Flight Manual,
2. During take-off climbing shall be carried out with maximum possible climb gradient.
3. Initial turn shall be executed with bank angle 20°.



ALT/HEIGHT CONVERSION	
QNH	(QFE)
770'	(330' - 100m)
2800'	(2360' - 700m)
FL CONVERSION	
FL39	FL1200m
FL49	FL1500m
FL59	FL1800m
FL69	FL2100m

SID	ROUTING
KR 1A	Climb straight ahead to 770' (330') , turn LEFT, intercept 195° bearing to KR.
KR 1B By ATC	Climb straight ahead, at 770' (330') but not before DK , turn RIGHT, intercept 200° bearing to KR.
PETUR 1	Climb straight ahead to 770' (330') , turn LEFT, 321° track to SOKUR, then to PETUR.
US 1	Climb straight ahead to 770' (330') , turn LEFT, intercept 023° bearing to US.

CHANGES: SIDs completely revised.

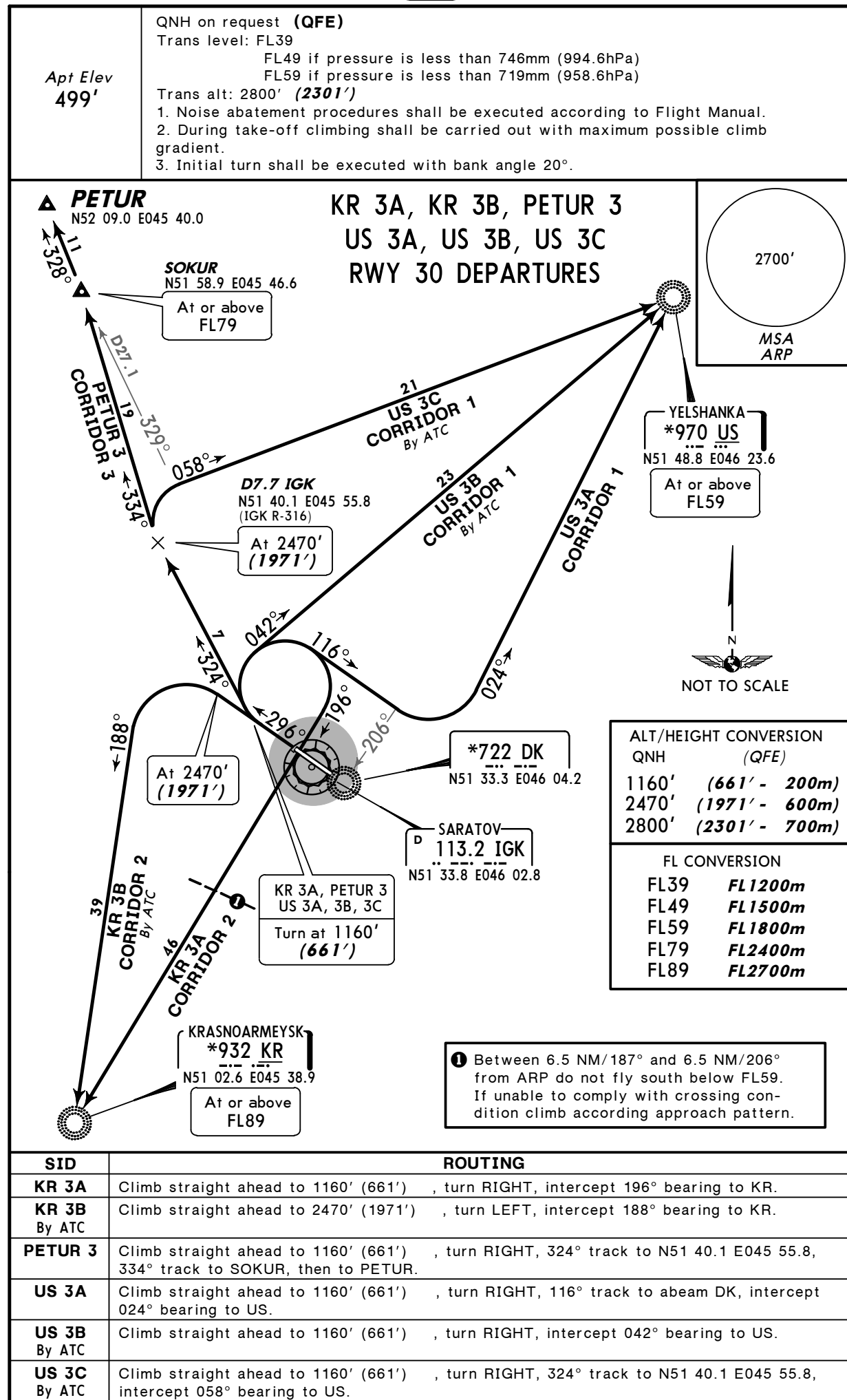
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JEPPesen
29 APR 11 **(10-3A)** **Eff 5 May**

SARATOV, RUSSIA

SID



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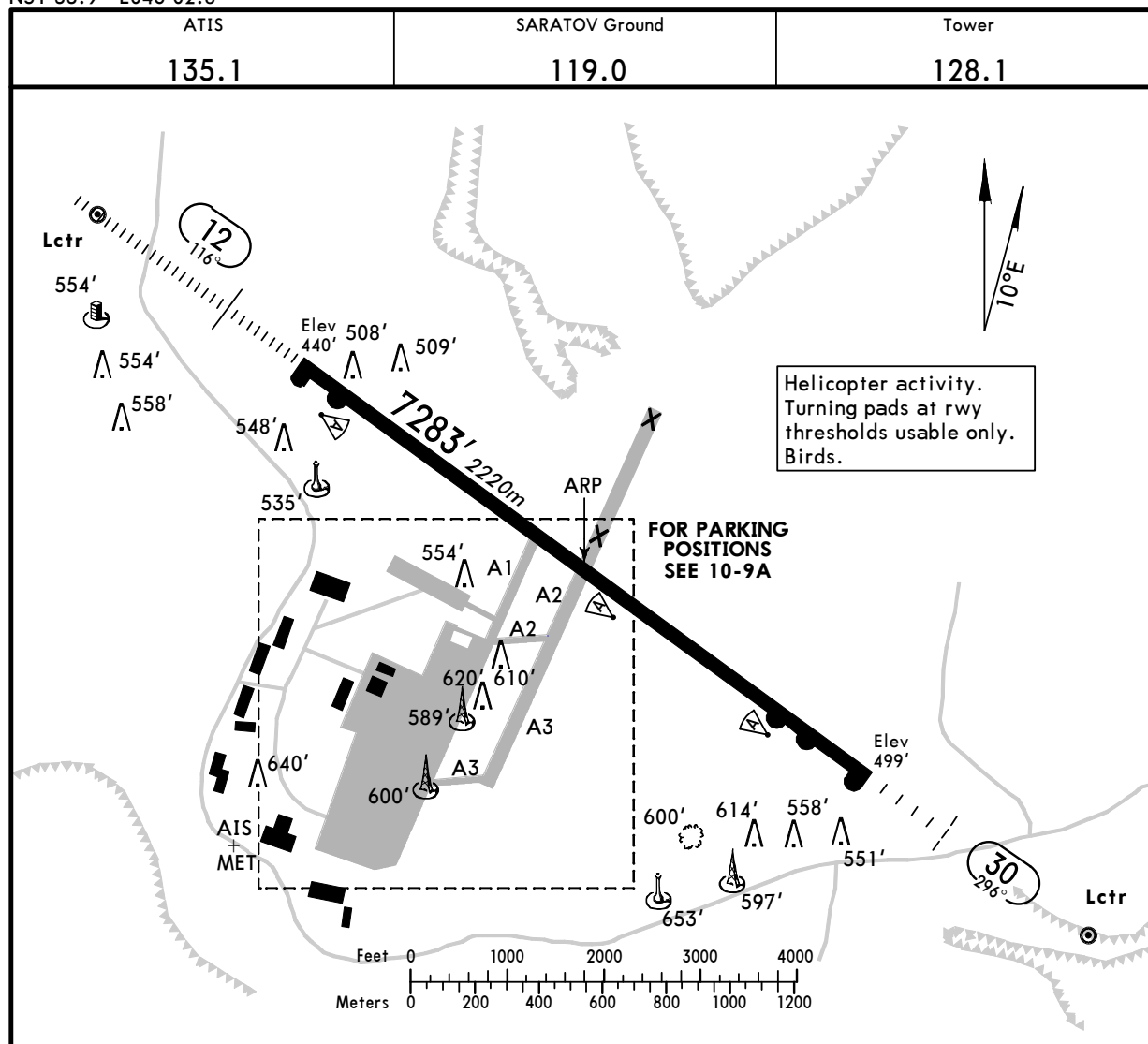
Apt Elev **499'**
 N51 33.9 E046 02.8

JEPPesen

12 SEP 08 **(10-9)** Eff 25 Sep

SARATOV, RUSSIA

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ADDITIONAL RUNWAY INFORMATION					
RWY				USABLE LENGTHS	
				LANDING BEYOND	TAKE-OFF
				Threshold	
12	HIRL (60m)	HIALS	PAPI-L (angle 3.00°)	RVR	6675' 2035m
30	HIRL (60m)	ALS	PAPI-L (angle 2.83°)	RVR	5946' 1812m
					6890' 2100m ❶

❶ First 394'/120m unusable for take-off.

TAKE-OFF		
AIR CARRIER (JAA)		
All Rwy's		
	LVP must be in force RCLM (DAY only) or RL	RCLM (DAY only) or RL
A	250m	400m
B		
C		
D	300m	

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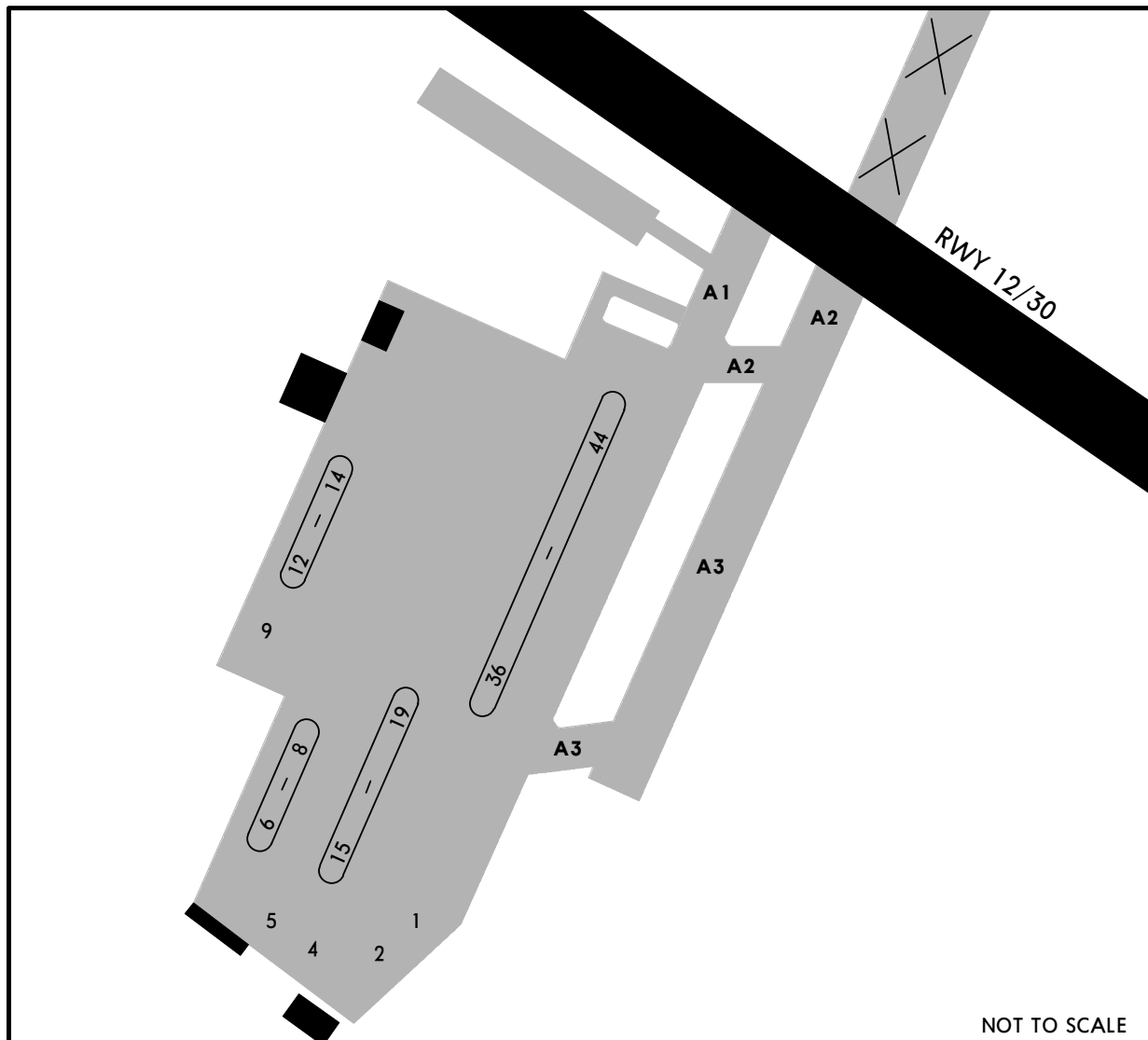
12 SEP 08

(10-9A)

Eff 25 Sep

SARATOV, RUSSIA

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When visibility is less than 400m, acft shall be escorted by "follow me" vehicle while taxiing.
 Taxiing via twys A1, A2 and A3 strictly along the centerline at reduced power.
 Stands 1, 2, 8 and 41 thru 43 available for helicopters. Portion of twy A3 in North/South alignment is available for helicopters providing that portion of twy A3 in East/West alignment is closed.
 Stands 4 thru 7, 9, 12 and 13 available only by towing.

NOISE ABATEMENT PROCEDURES

Noise abatement procedures shall be executed according to Aeroplane Flight Manual.
 While executing noise abatement procedures following measures are obligatory:

- during take-off from rwy 12/30 climbing shall be carried out with maximum possible climb gradient.
- after take-off from rwy 30 for proceeding to Krasnoarmeysk NDB, the height of the initial turn shall be 1970'/600m.
- parking of AN-24 acft on to stands 4-7, at engines start-up and shutdown position for AN-24 acft shall be carried out by towing.
- the engines run up on running bay shall not be carried out at night.

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JEPPesen
29 APR 11
Eff 5 May (11-1)

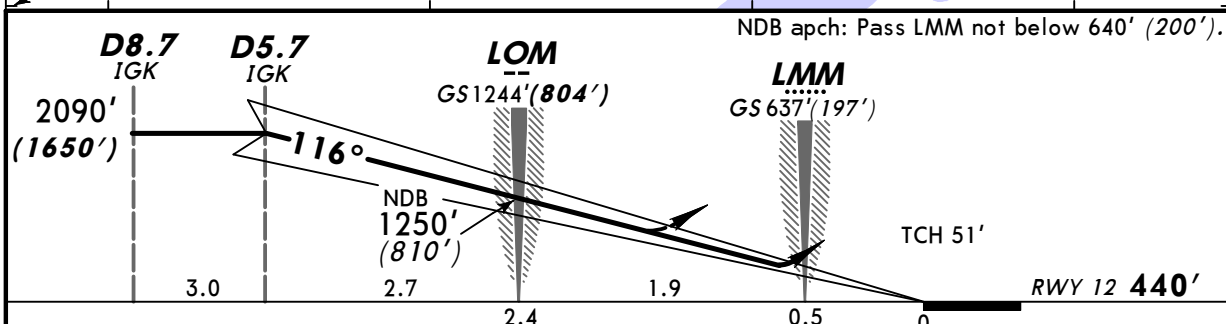
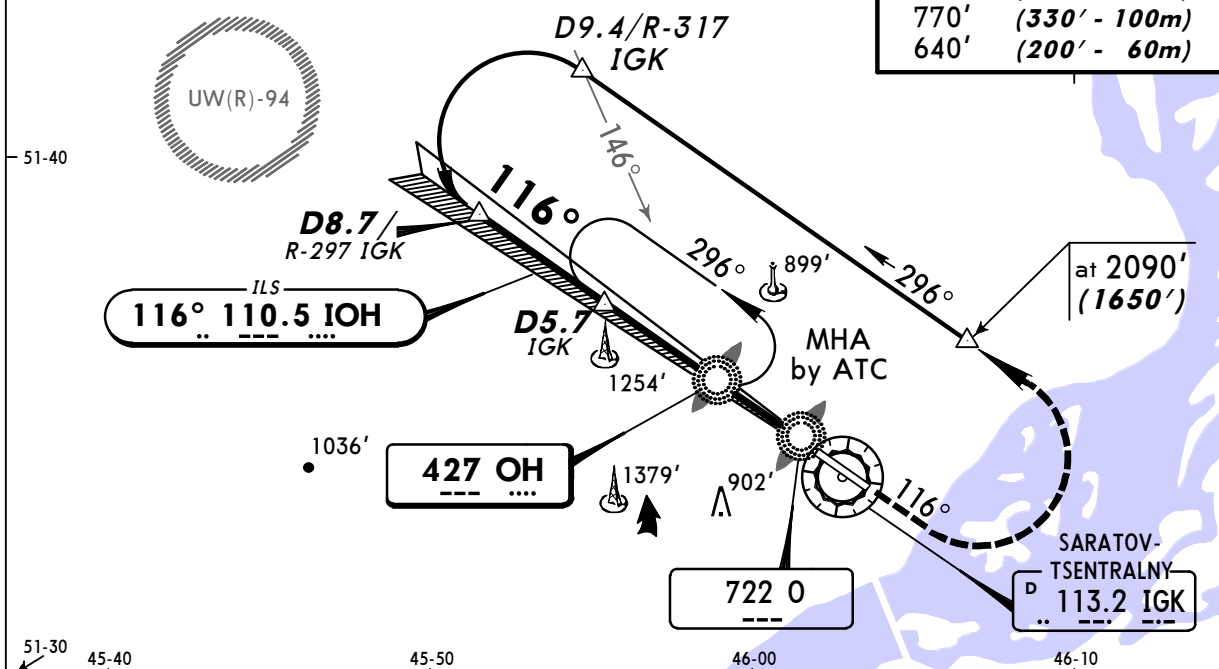
SARATOV, RUSSIA
ILS or 2 NDB Rwy 12

BRIEFING STRIP™

ATIS 135.1		SARATOV Radar 120.4		SARATOV Tower 128.1		Ground 119.0	
LOC IOH 110.5	Final Apch Crs 116°	GS LOM 1244' (804')	ILS DA(H) 640' (200')	Apt Elev 499' RWY 440'		2700' MSA ARP	
NDB OH 427		Minimum Alt D5.7 IGK 2090' (1650')	NDB MDA(H) 860' (420')				
MISSED APCH: Climb on 116° to 770' (330'), then turn LEFT onto 296° climbing to 2090' (1650'), then according to chart.							
Alt Set: MM (hPa on req)		QNH on req (QFE)		Trans level: FL 39 ①		Trans alt: 2800' (2360')	
WARNING: Heavy turbulence with downdrafts may be expected on final.							

- 1** FL 49 if pressure is less than 746 mm (994.6 hPa) and equal or more than 719 mm (958.6 hPa).
FL 59 if pressure is less than 719 mm (958.6 hPa).

ALT/HEIGHT CONVERSION	
QNH	(QFE)
2800'	(2360' - 700m)
2090'	(1650' - 500m)
1250'	(810' - 245m)
770'	(330' - 100m)
640'	(200' - 60m)



Gnd speed-Kts	70	90	100	120	140	160	HIALS	770' (330')	116°	296°	2090' (1650')
ILS GS or NDB Desc angle 3.00°	377	484	538	646	753	861	PAPI	↑	↑	↑	↑

STRAIGHT-IN LANDING RWY 12					
ILS		LOC (GS out)		NDB	
DA(H) 640' (200')				MDA(H) 860' (420')	
FULL	ALS out			ALS out	
A					
B	RVR 720m VIS 800m	1200m	NOT AUTHORIZED		
C					
D					

PANS OPS

