

List of pages in this Trip Kit

Trip Kit Index

Airport Information For UWPS

Terminal Charts For UWPS

Revision Letter For Cycle 09-2019

Change Notices

Notebook

General Information

Location: SARANSK RUS
ICAO/IATA: UWPS / SKX
Lat/Long: N54° 07.5', E045° 12.8'
Elevation: 709 ft

Airport Use: Public
Daylight Savings: Not Observed
UTC Conversion: -3:00 = UTC
Magnetic Variation: 12.0° E

Fuel Types: Jet A-1
Customs: No
Airport Type: IFR
Landing Fee: Yes
Control Tower: Yes
Jet Start Unit: No
LLWS Alert: No
Beacon: No

Sunrise: 0105 Z
Sunset: 1646 Z

Runway Information

Runway: 02
Length x Width: 9193 ft x 138 ft
Surface Type: concrete
TDZ-Elev: 709 ft
Lighting: Edge, ALS

Runway: 20
Length x Width: 9193 ft x 138 ft
Surface Type: concrete
TDZ-Elev: 650 ft
Lighting: Edge, ALS

Communication Information

ATIS: 123.350
Saransk Tower: 129.000 Secondary
Saransk Tower: 118.100
Saransk Apron Ramp/Taxi: 118.900
Saransk Transit Operations: 131.700

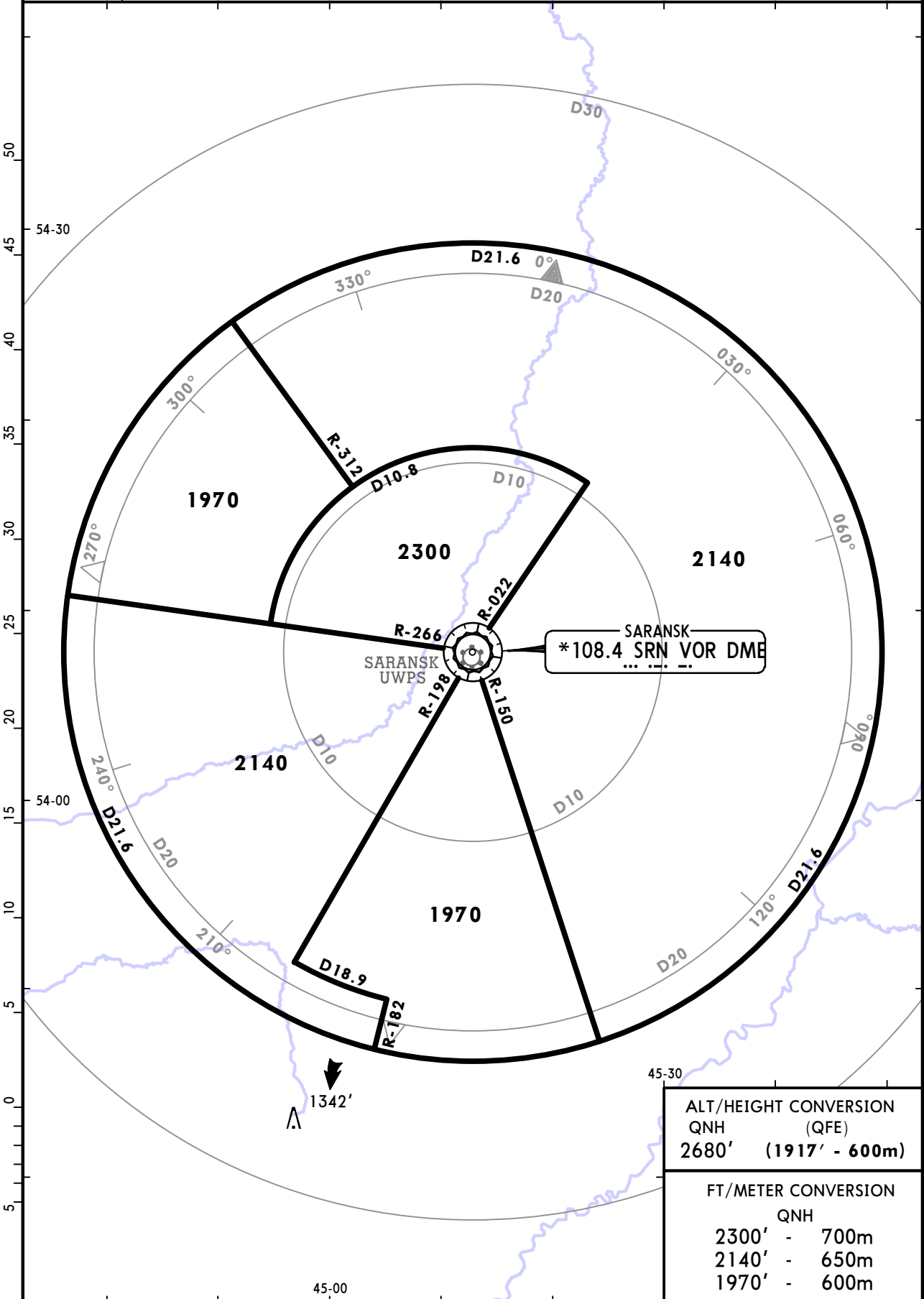
UWPS/SKX
SARANSK

JEPPESSEN
29 DEC 17 (10-1R) Eff 4 Jan

SARANSK, RUSSIA
RADAR MINIMUM ALTITUDES

Apt Elev
709'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40
FL50 if pressure is less than 741mm (987.9 hPa)
FL60 if pressure is less than 713mm (950.6 hPa)
Trans alt: 2680' (1971')
1. Chart only to be used for cross-checking of altitudes assigned while under vectoring control.
2. In case of vectoring at a temperature of 0° C or below, the minimum vectoring altitudes must be corrected by altimeter temperature correction.



ALT/HEIGHT CONVERSION	
QNH	(QFE)
2680'	(1917' - 600m)

FT/METER CONVERSION	
QNH	
2300'	- 700m
2140'	- 650m
1970'	- 600m

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SARANSK, RUSSIA

15 JUN 18

10-2

Eff 21 Jun

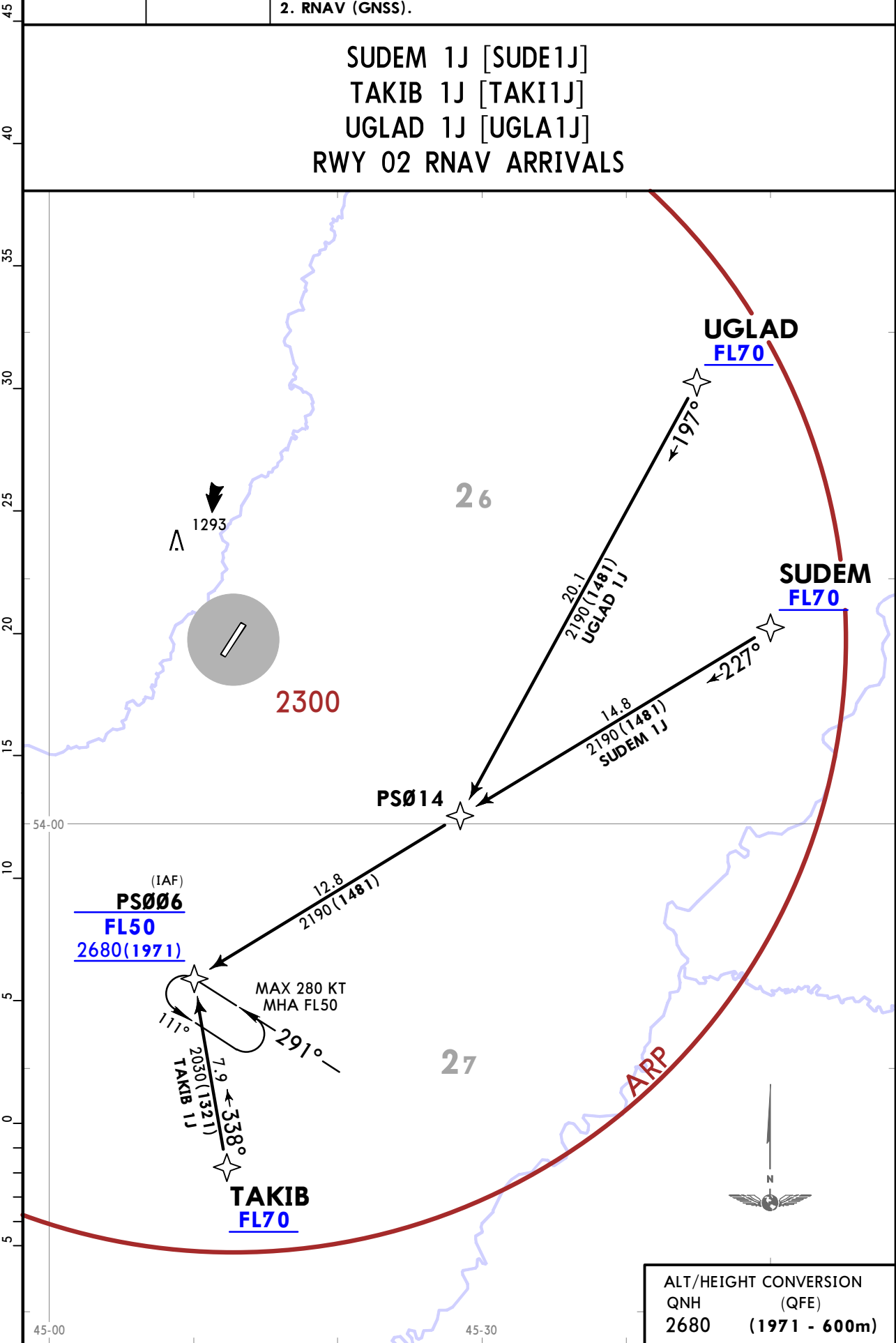
RNAV STAR

ATIS
128.8

Apt Elev
709

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40
FL50 if pressure is less than 741mm (987.9 hPa)
FL60 if pressure is less than 713mm (950.6 hPa)
1. RNAV 1.
2. RNAV (GNSS).

SUEM 1J [SUDE1J]
TAKIB 1J [TAKI1J]
UGLAD 1J [UGLA1J]
RWY 02 RNAV ARRIVALS



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SARANSK, RUSSIA

15 JUN 18

10-2A

Eff 21 Jun

RNAV STAR

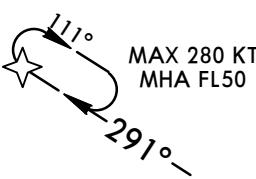
ATIS
128.8

Apt Elev
709

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40
FL50 if pressure is less than 741mm (987.9 hPa)
FL60 if pressure is less than 713mm (950.6 hPa)
1. RNAV 1.
2. RNAV (GNSS).

SUDEM 1K [SUDE1K]
TAKIB 1K [TAKI1K]
UGLAD 1K [UGLA1K]
RWY 20 RNAV ARRIVALS

HOLDING OVER
PSØ12



UGLAD
FL70

SUDEM
FL70

TAKIB
FL70

ALT/HEIGHT CONVERSION
QNH (QFE)
2680 (2030 - 600m)

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3 AUG 18 **10-2B** Eff 16 Aug

SARANSK, RUSSIA

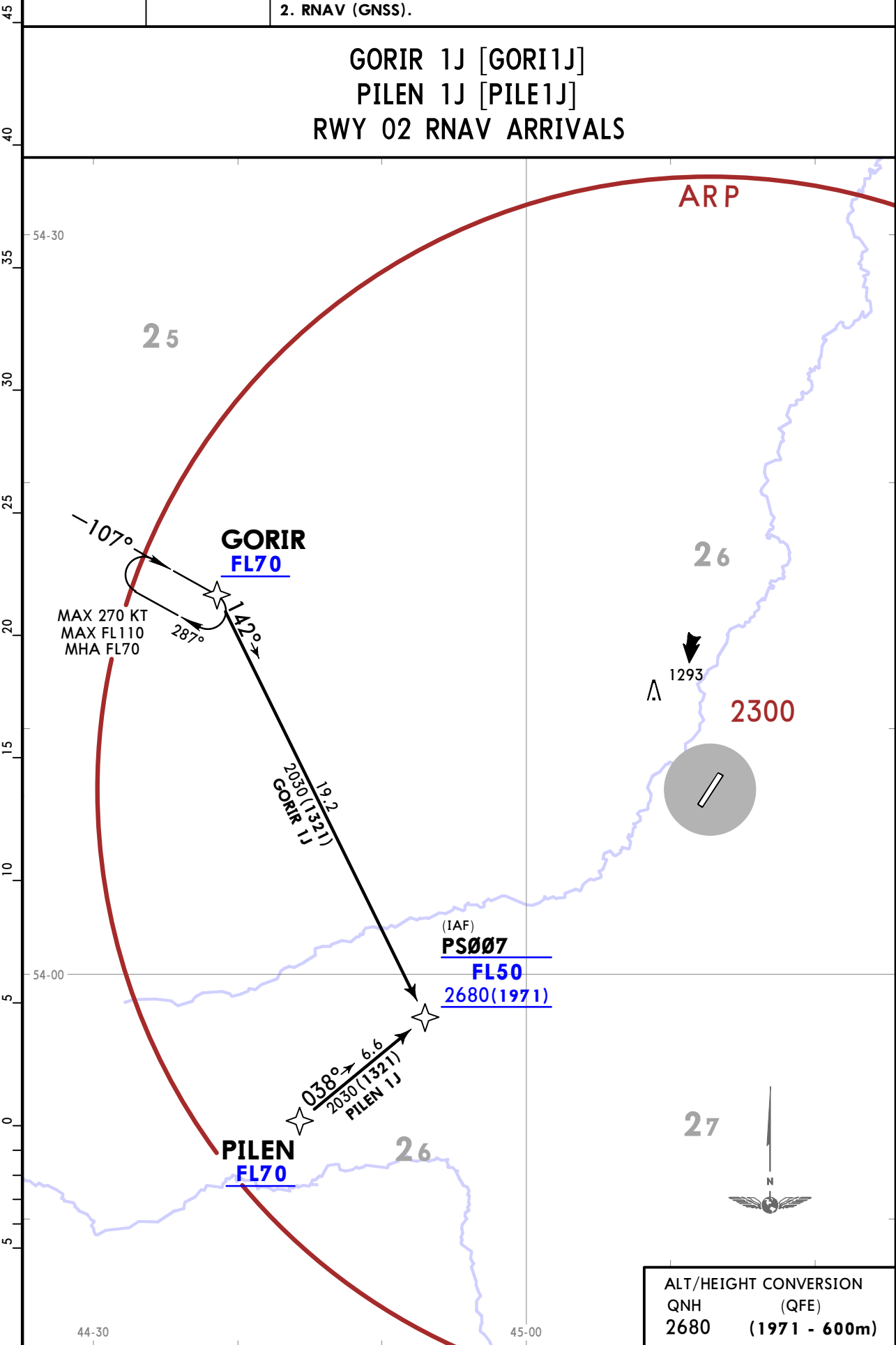
RNAV STAR

ATIS
128.8

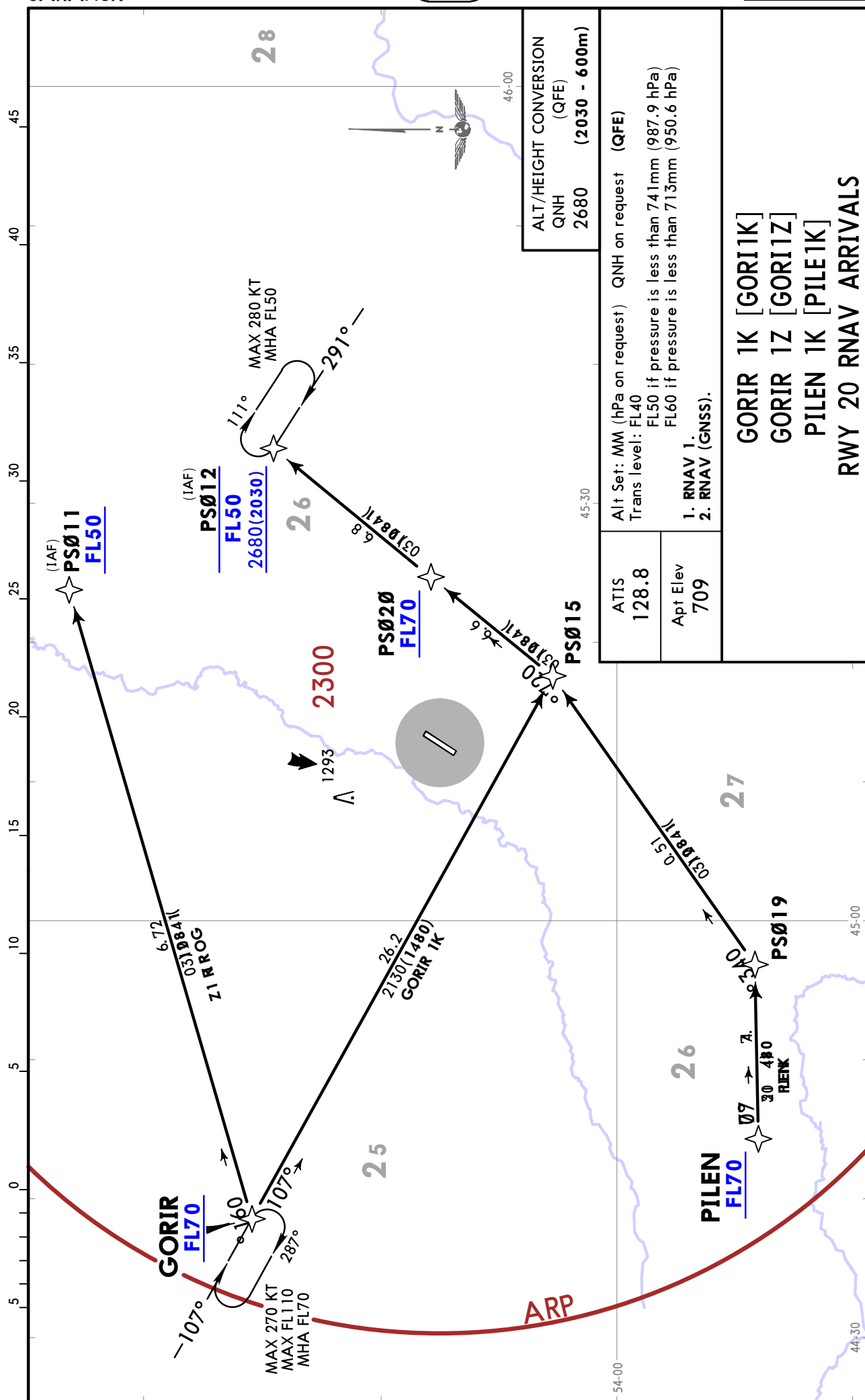
Apt Elev
709

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40
FL50 if pressure is less than 741mm (987.9 hPa)
FL60 if pressure is less than 713mm (950.6 hPa)
1. RNAV 1.
2. RNAV (GNSS).

GORIR 1J [GORI1J]
PILEN 1J [PILE1J]
RWY 02 RNAV ARRIVALS



SARANSK, RUSSIA
RNAV STAR

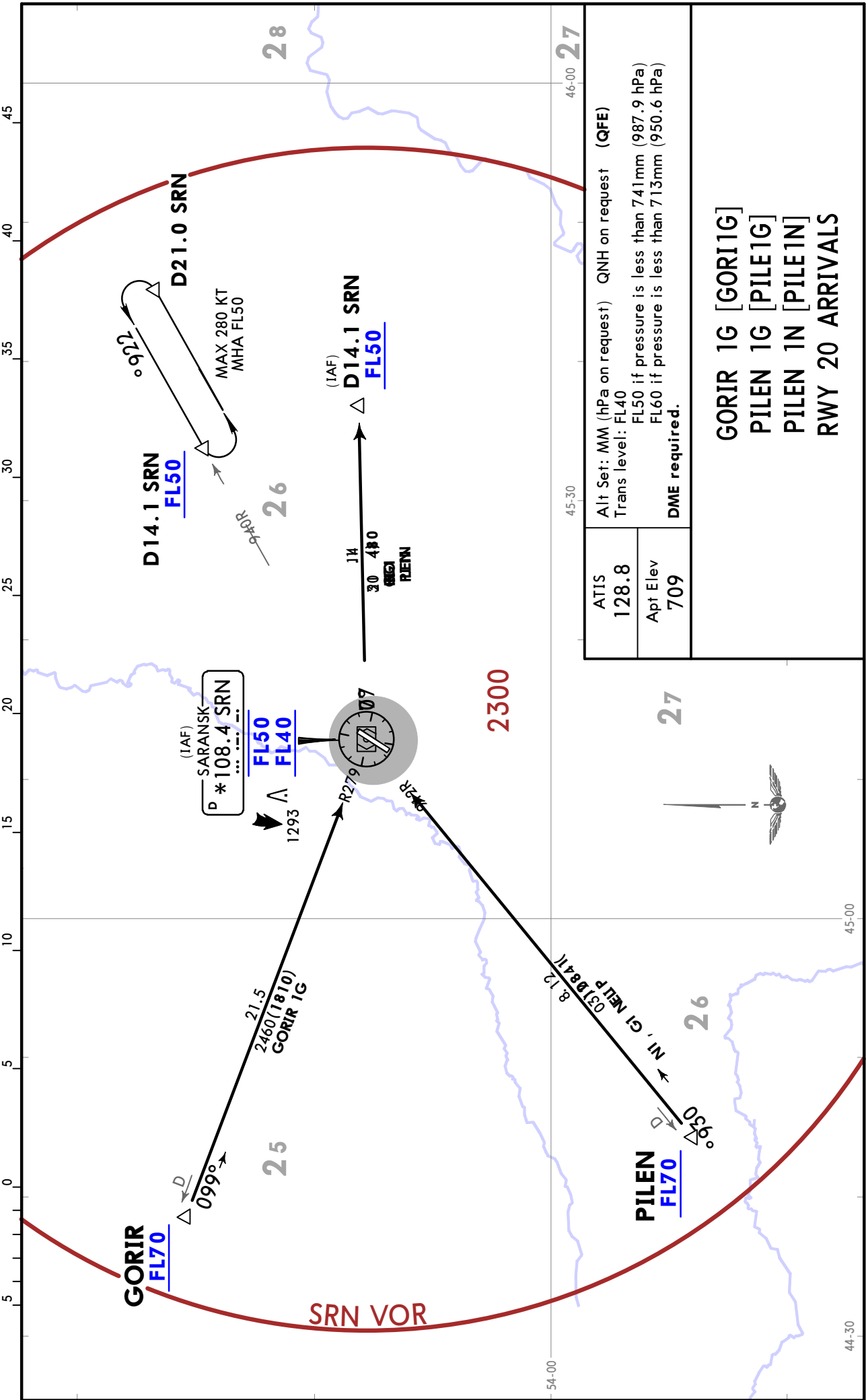


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15 JUN 18 10-2D Eff 21 Jun

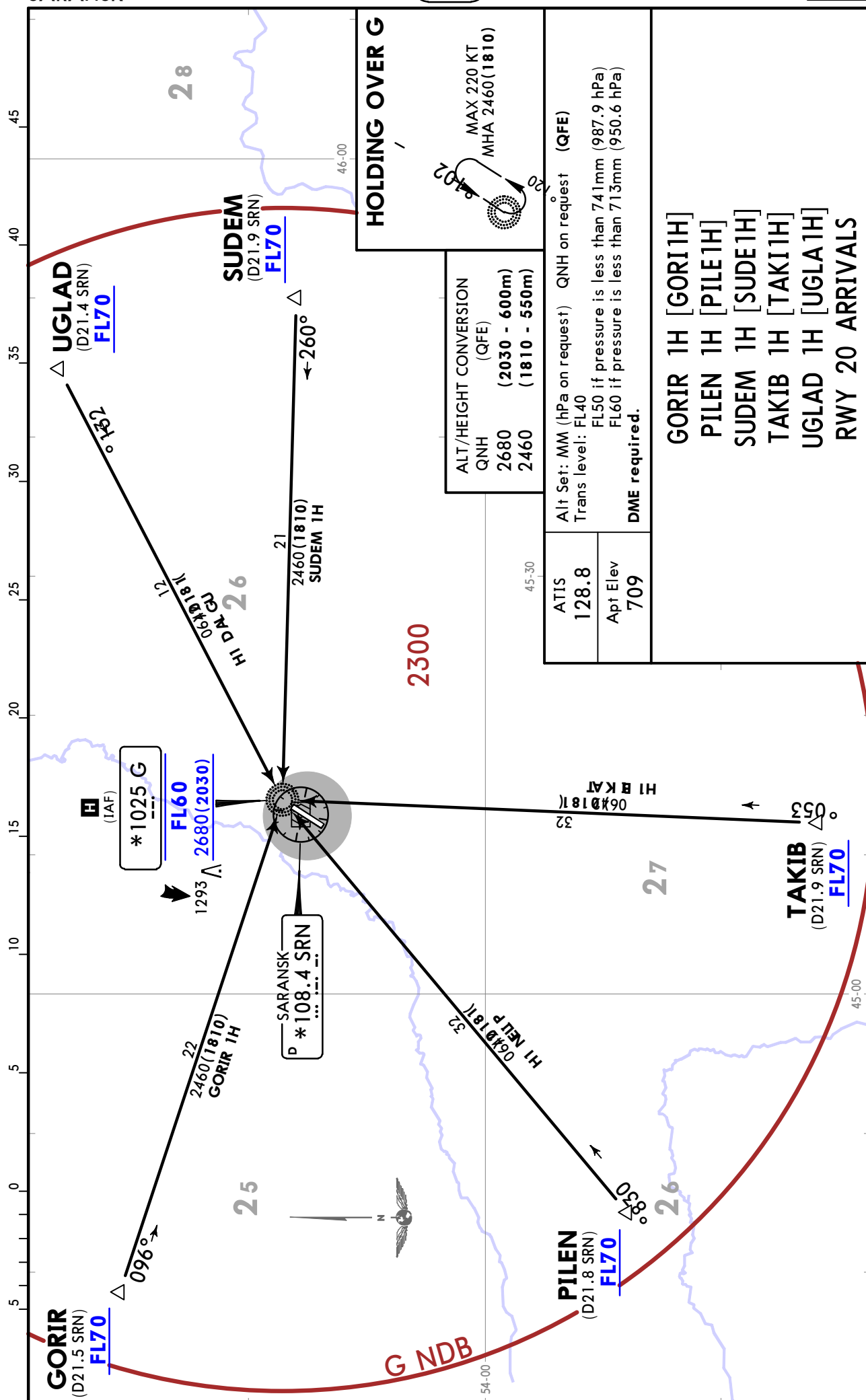
SARANSK, RUSSIA
STAR



UWPS/SKY
SARANSK

JEPPESSEN
15 JUN 18 10-2E Eff 21 Jun

SARANSK, RUSSIA
STAR



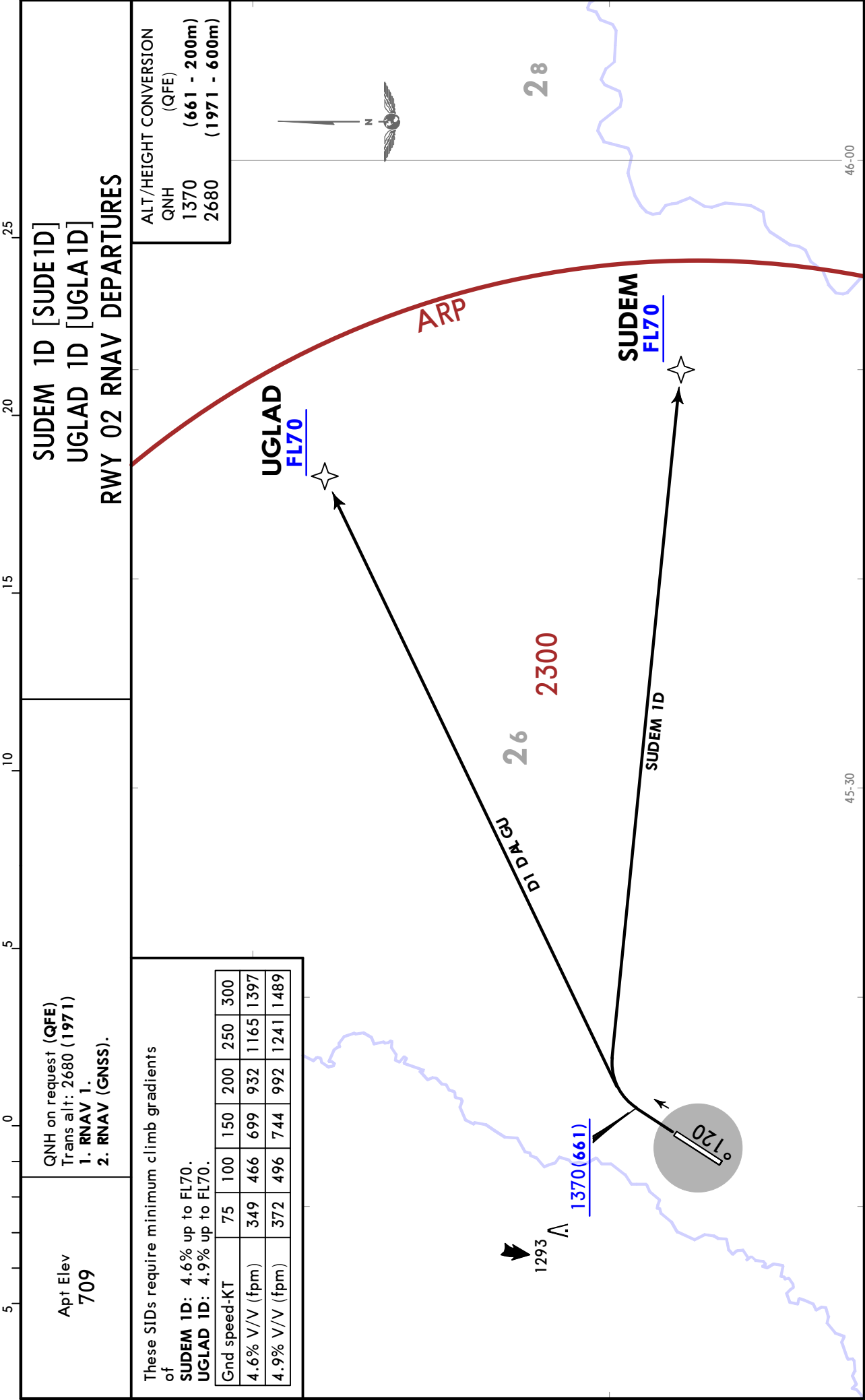
CHANGES: ATIS established.

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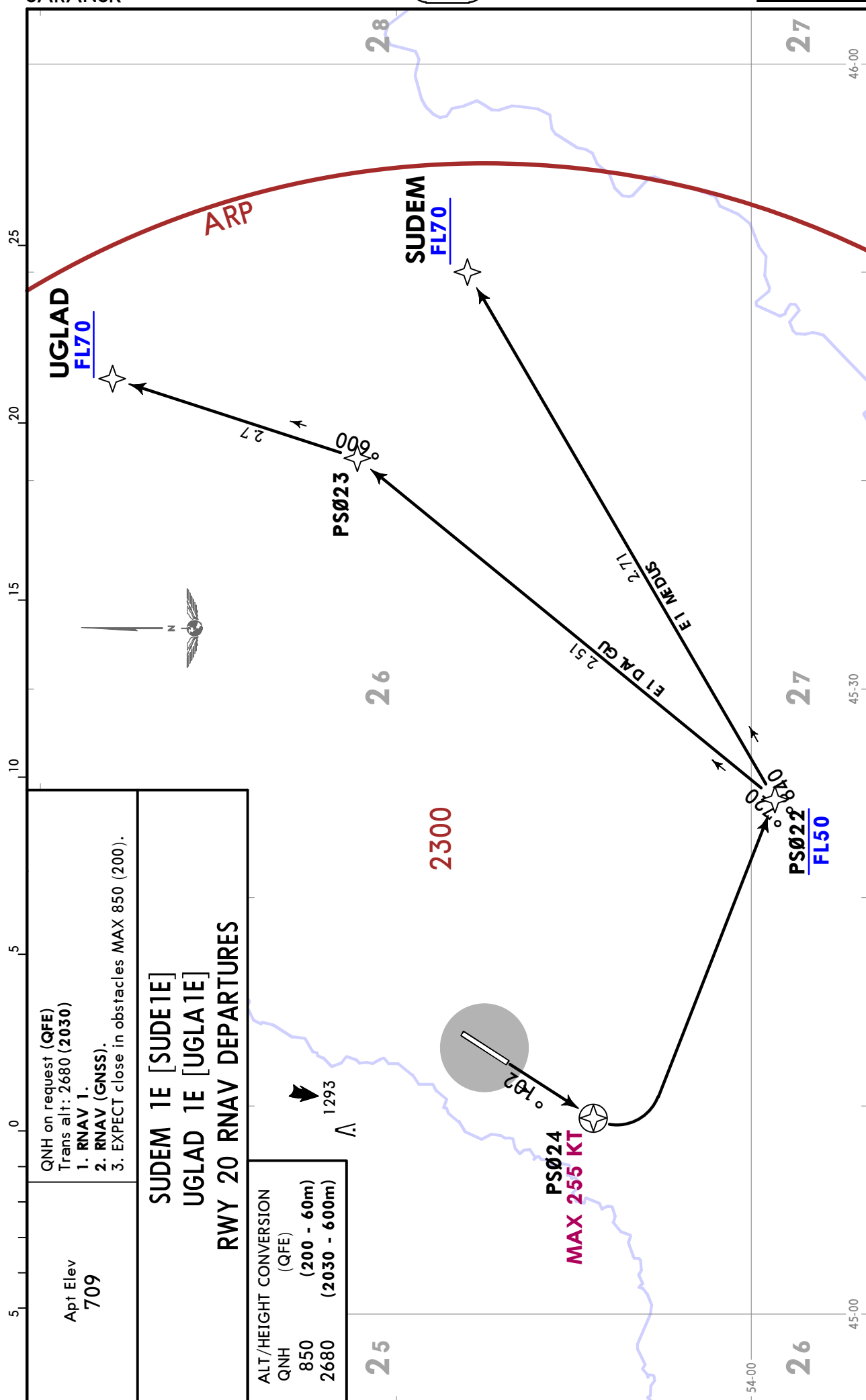
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29 DEC 17 10-3 Eff 4 Jan

SARANSK, RUSSIA
RNAV SID



SARANSK, RUSSIA
RNAV SID



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29 DEC 17 10-3B Eff 4 Jan

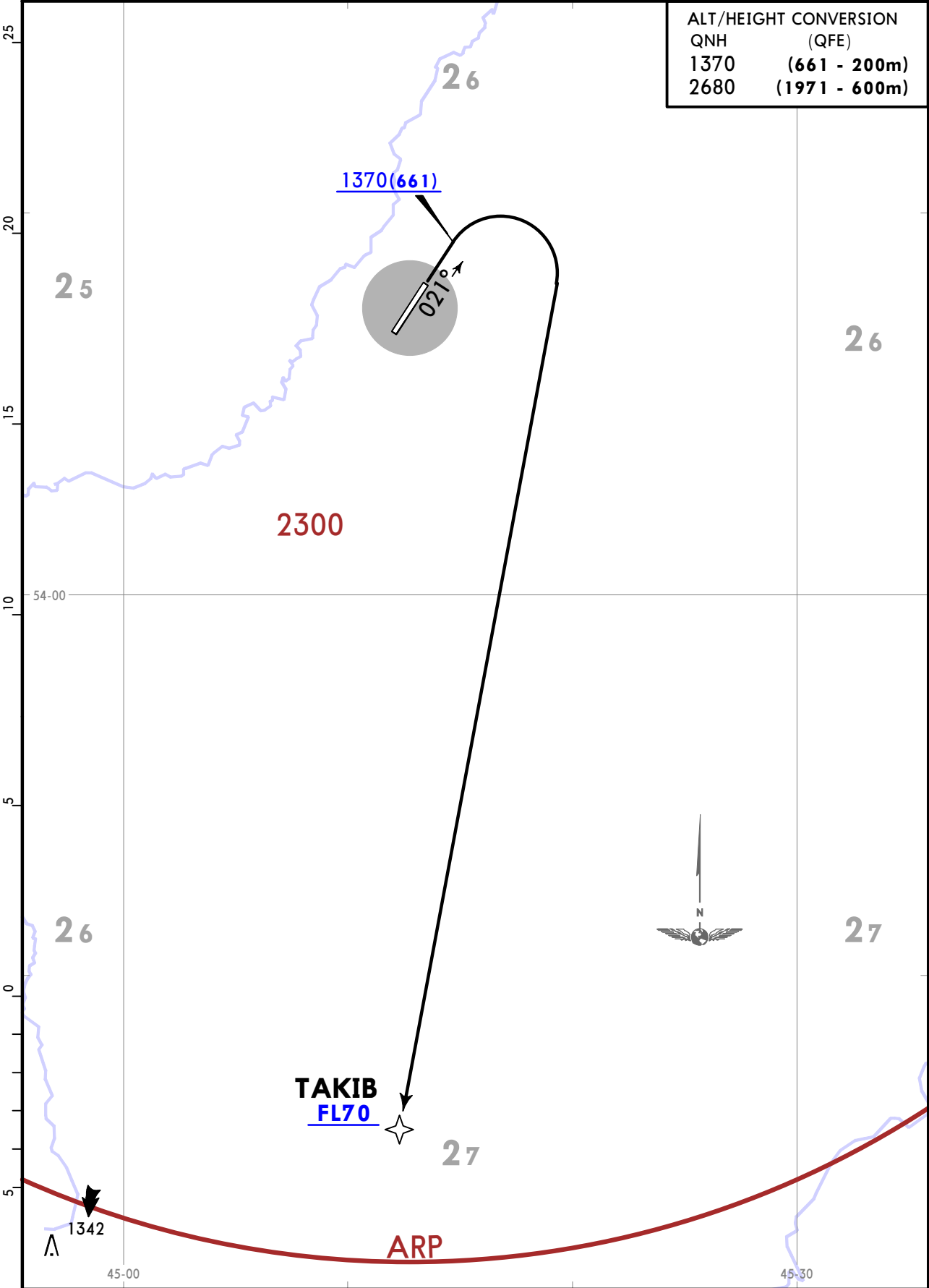
SARANSK, RUSSIA
RNAV SID

Apt Elev
709

QNH on request (QFE)
Trans alt: 2680 (1971)
1. RNAV 1.
2. RNAV (GNSS).
3. Turn before DER is PROHIBITED.

TAKIB 1D [TAKI1D]
RWY 02 RNAV DEPARTURE

ALT/HEIGHT CONVERSION	
QNH	(QFE)
1370	(661 - 200m)
2680	(1971 - 600m)



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JEPPESEN
29 DEC 17 10-3C Eff 4 Jan

SARANSK, RUSSIA
RNAV SID

Apt Elev
709

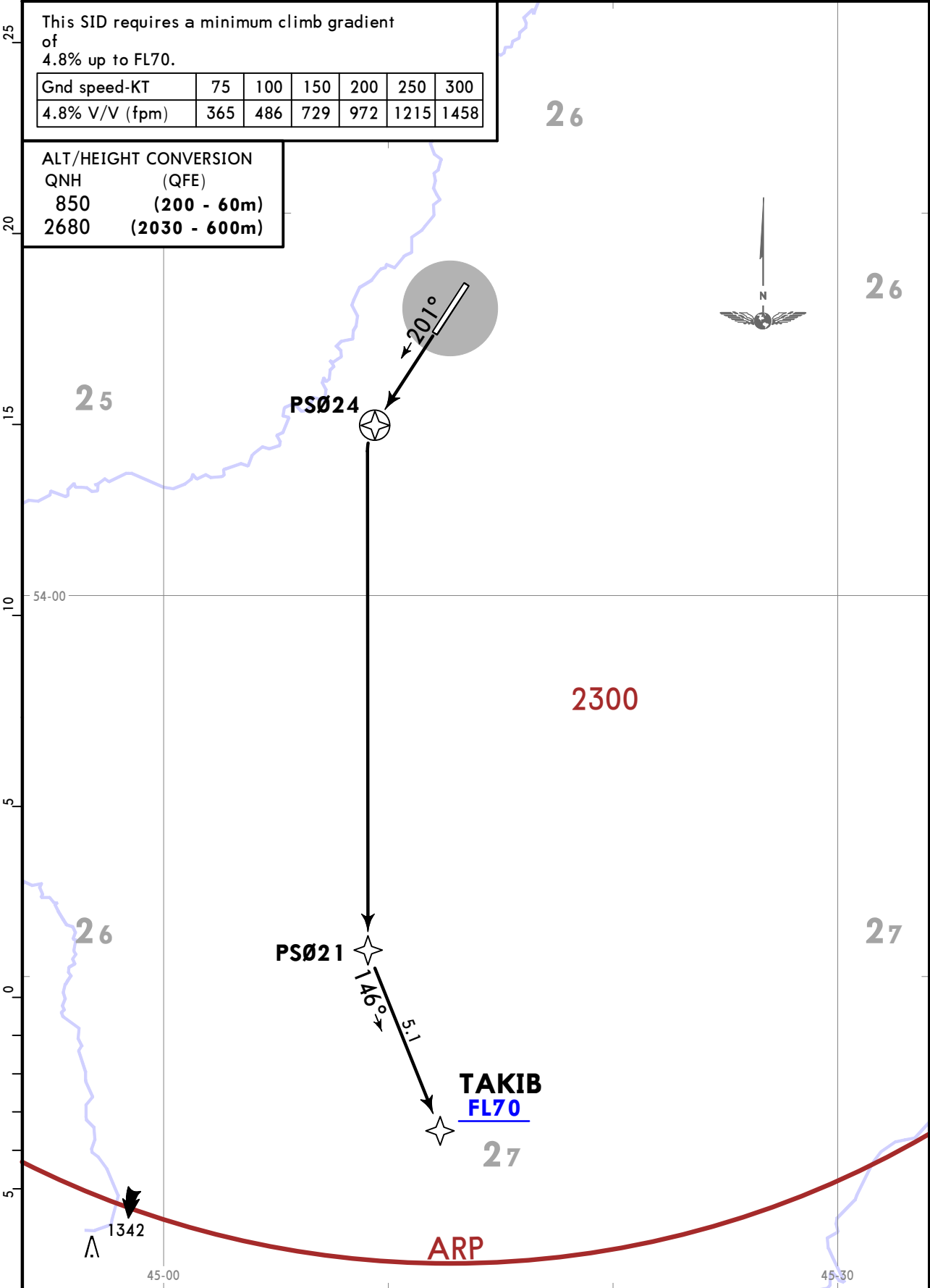
QNH on request (QFE)
Trans alt: 2680 (2030)
1. RNAV 1.
2. RNAV (GNSS).
3. EXPECT close in obstacles MAX 850 (200).

TAKIB 1E [TAKI1E]
RWY 20 RNAV DEPARTURE

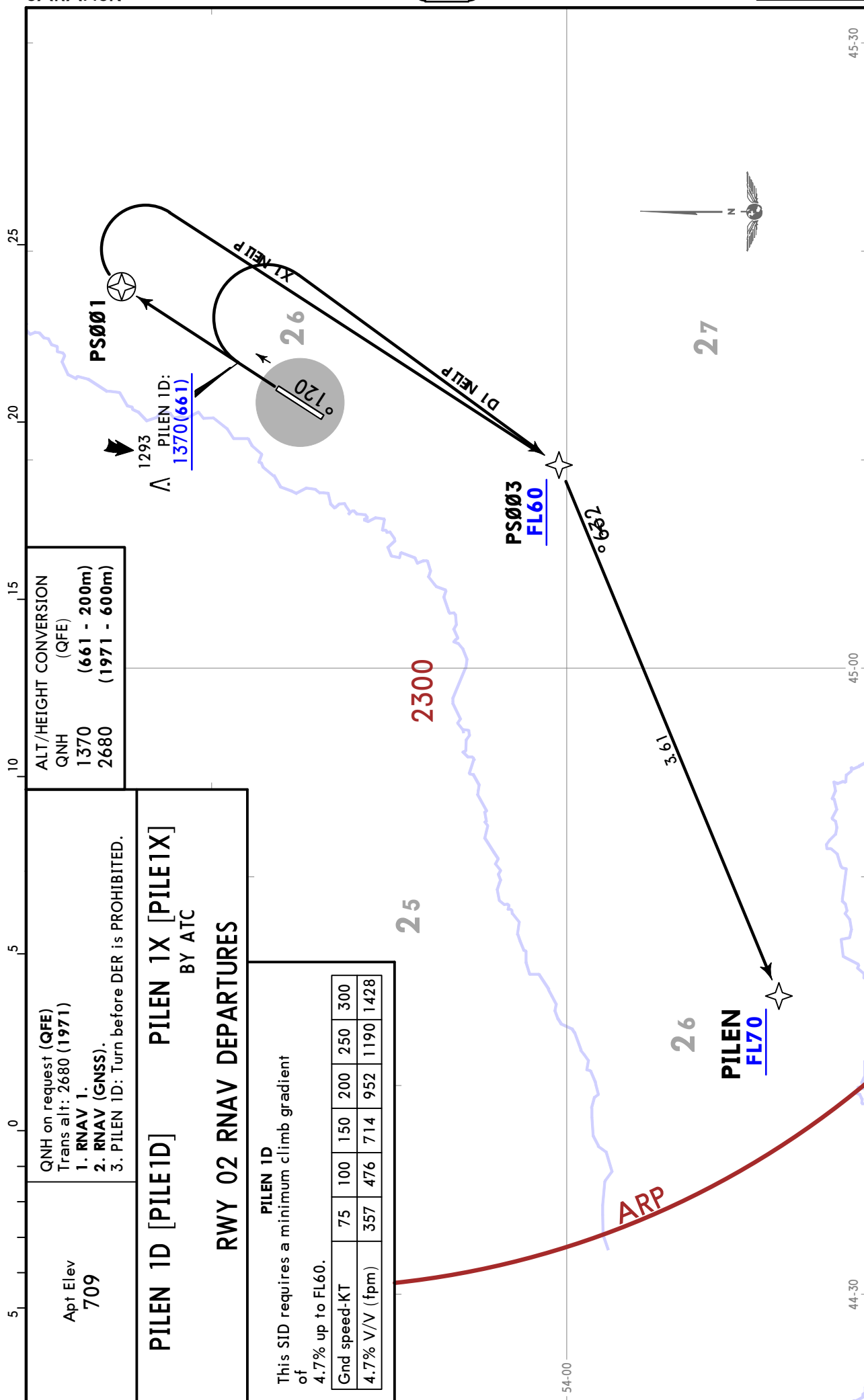
This SID requires a minimum climb gradient
of
4.8% up to FL70.

Gnd speed-KT	75	100	150	200	250	300
4.8% V/V (fpm)	365	486	729	972	1215	1458

ALT/HEIGHT CONVERSION	
QNH	(QFE)
850	(200 - 60m)
2680	(2030 - 600m)



SARANSK, RUSSIA
RNAV SID



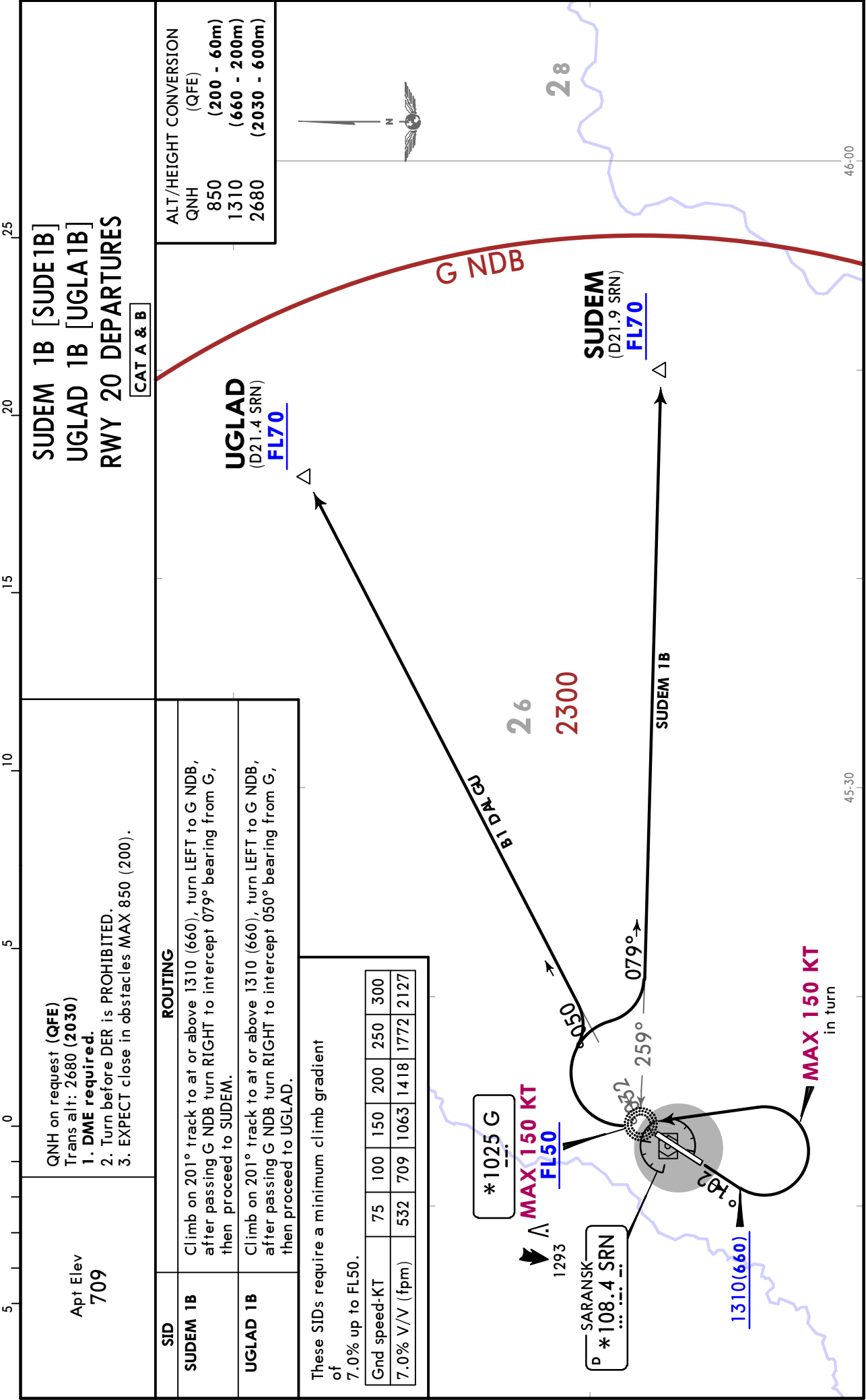
45-30

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JEPPESSEN
29 DEC 17 10-3H Eff 4 Jan

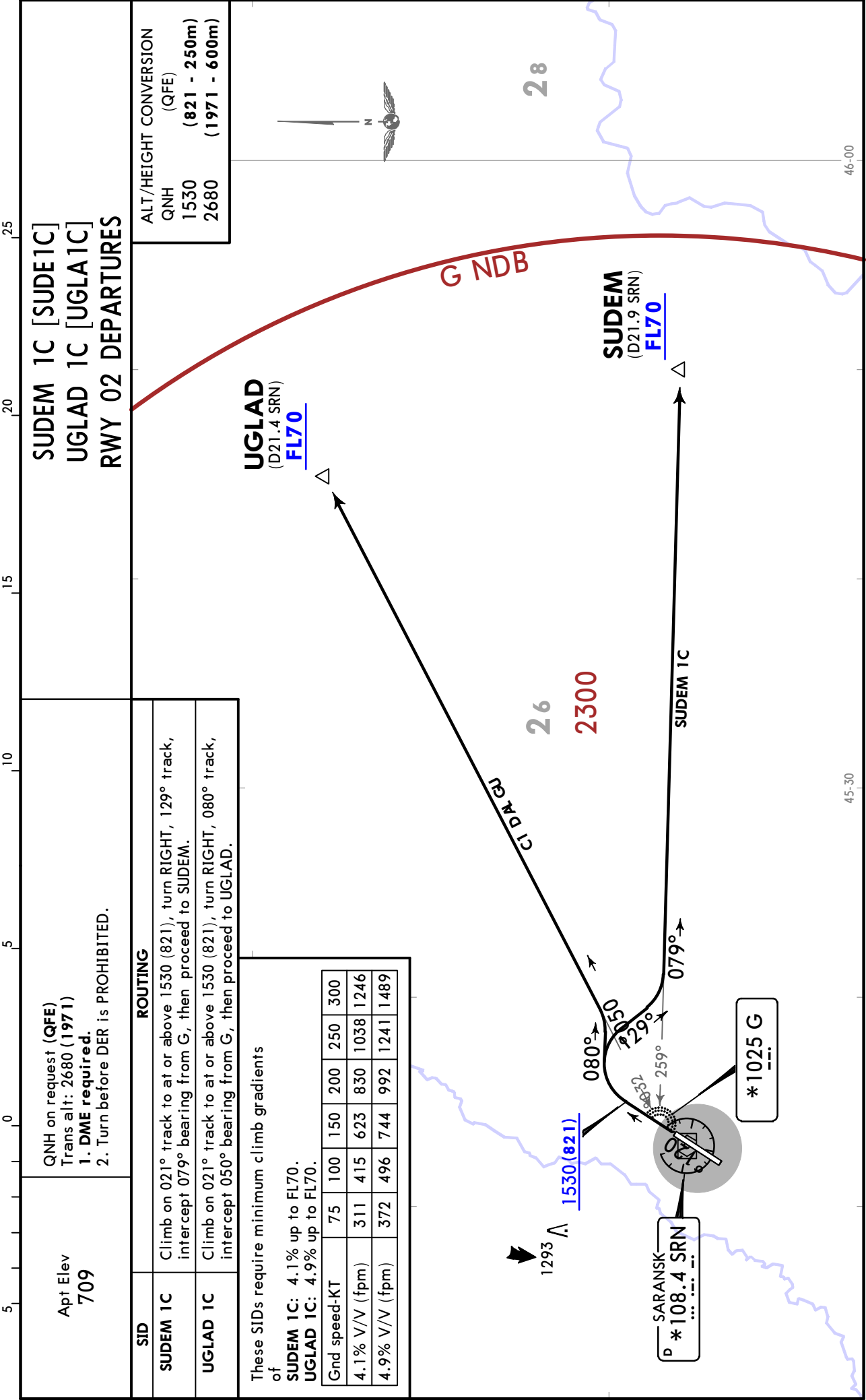
SARANSK, RUSSIA
SID



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JEPPesen
29 DEC 17 10-3J Eff 4 Jan

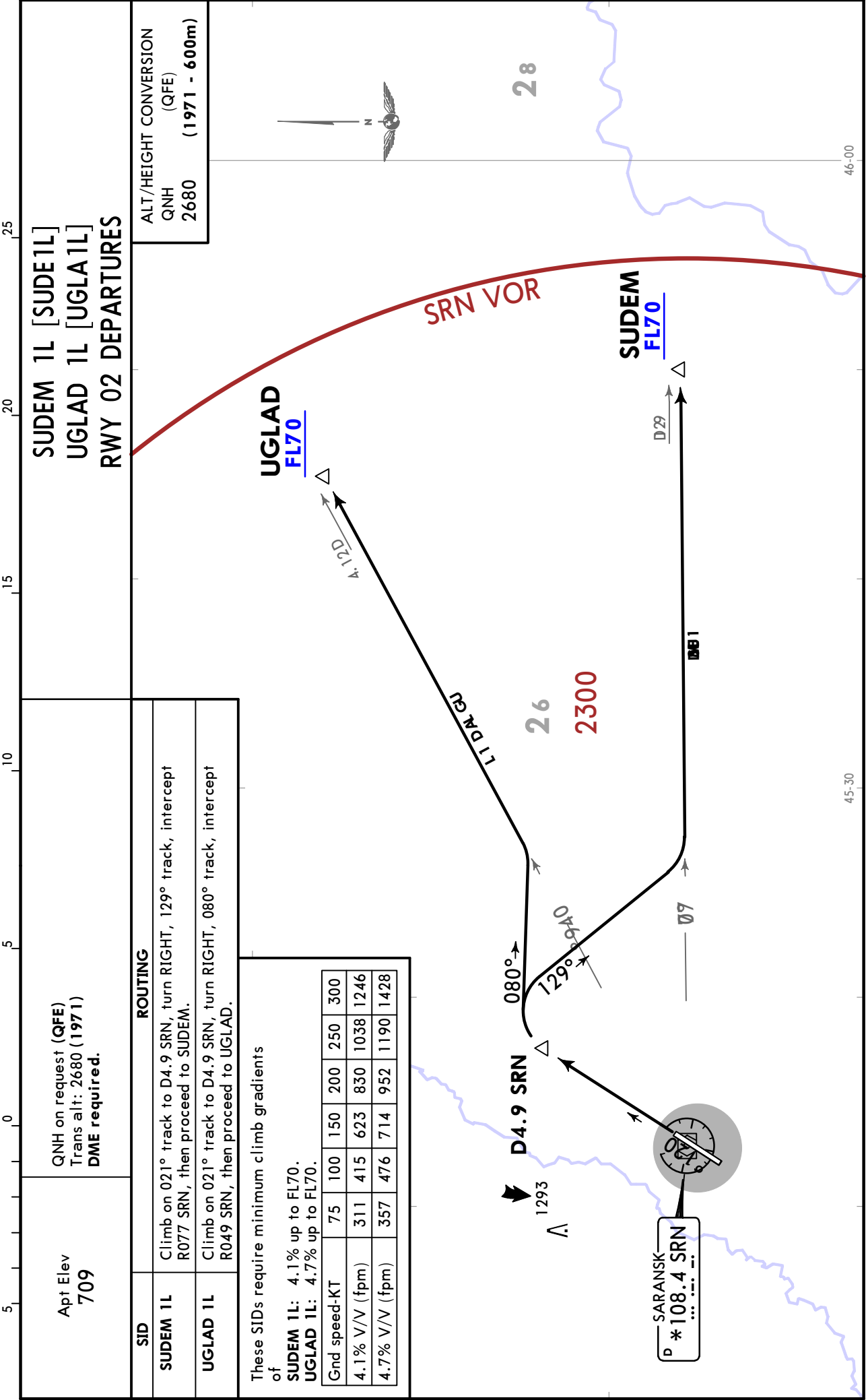
SARANSK, RUSSIA
SID



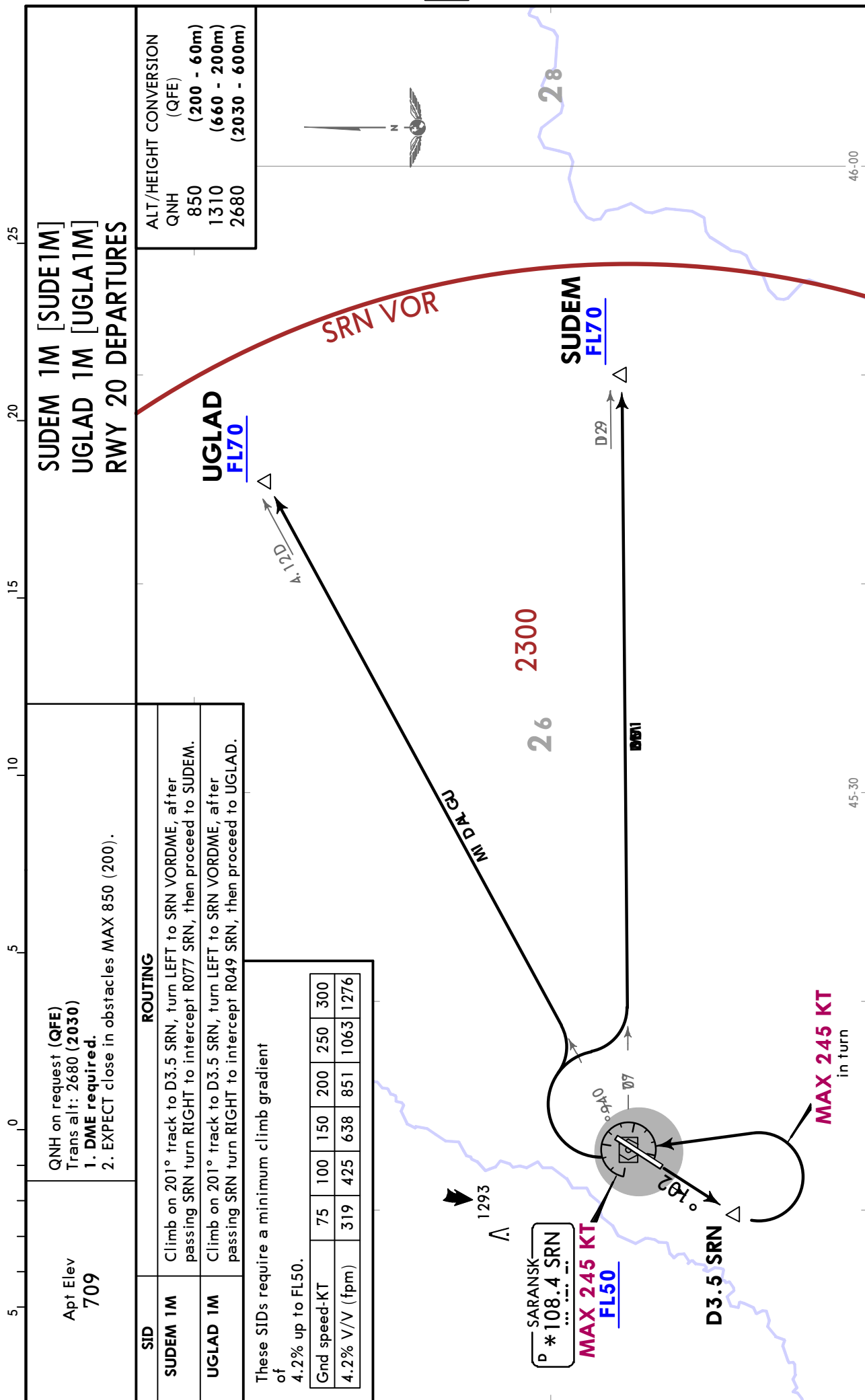
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29 DEC 17 10-3K Eff 4 Jan

SARANSK, RUSSIA
SID



SID



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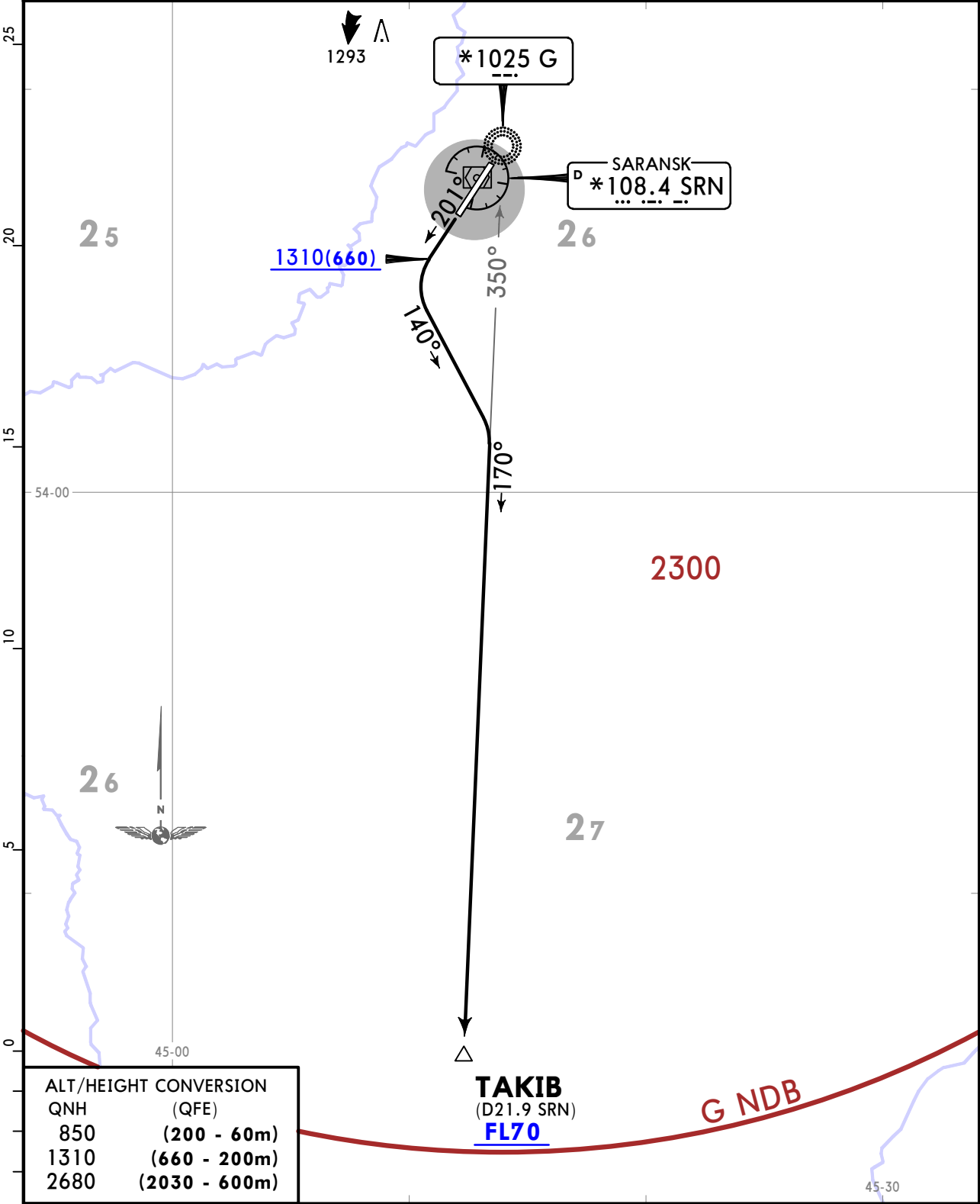
JEPPESSEN
29 DEC 17 10-3M Eff 4 Jan

SARANSK, RUSSIA
SID

Apt Elev
709

QNH on request (QFE)
Trans alt: 2680 (2030)
1.DME required.
2. Turn before DER is PROHIBITED.
3. EXPECT close in obstacles MAX 850 (200).

TAKIB 1B [TAKI1B]
RWY 20 DEPARTURE



ALT/HEIGHT CONVERSION	
QNH	(QFE)
850	(200 - 60m)
1310	(660 - 200m)
2680	(2030 - 600m)

This SID requires a minimum climb gradient of 4.8% up to FL70.

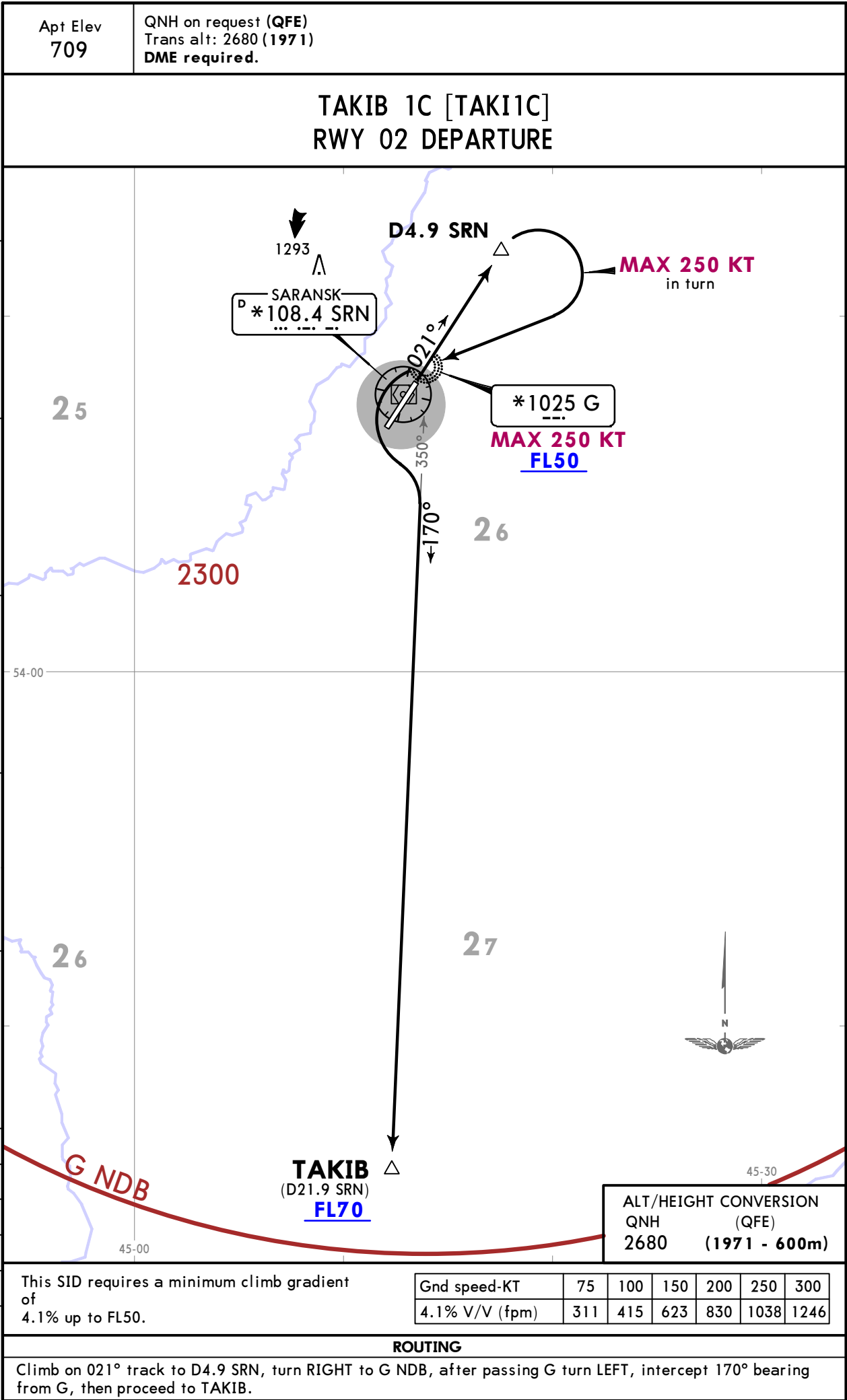
Gnd speed-KT	75	100	150	200	250	300
4.8% V/V (fpm)	365	486	729	972	1215	1458

ROUTING
Climb on 201° track to at or above 1310 (660), turn LEFT, 140° track, intercept 170° bearing from G, then proceed to TAKIB.

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29 DEC 17 10-3N Eff 4 Jan

SARANSK, RUSSIA
SID



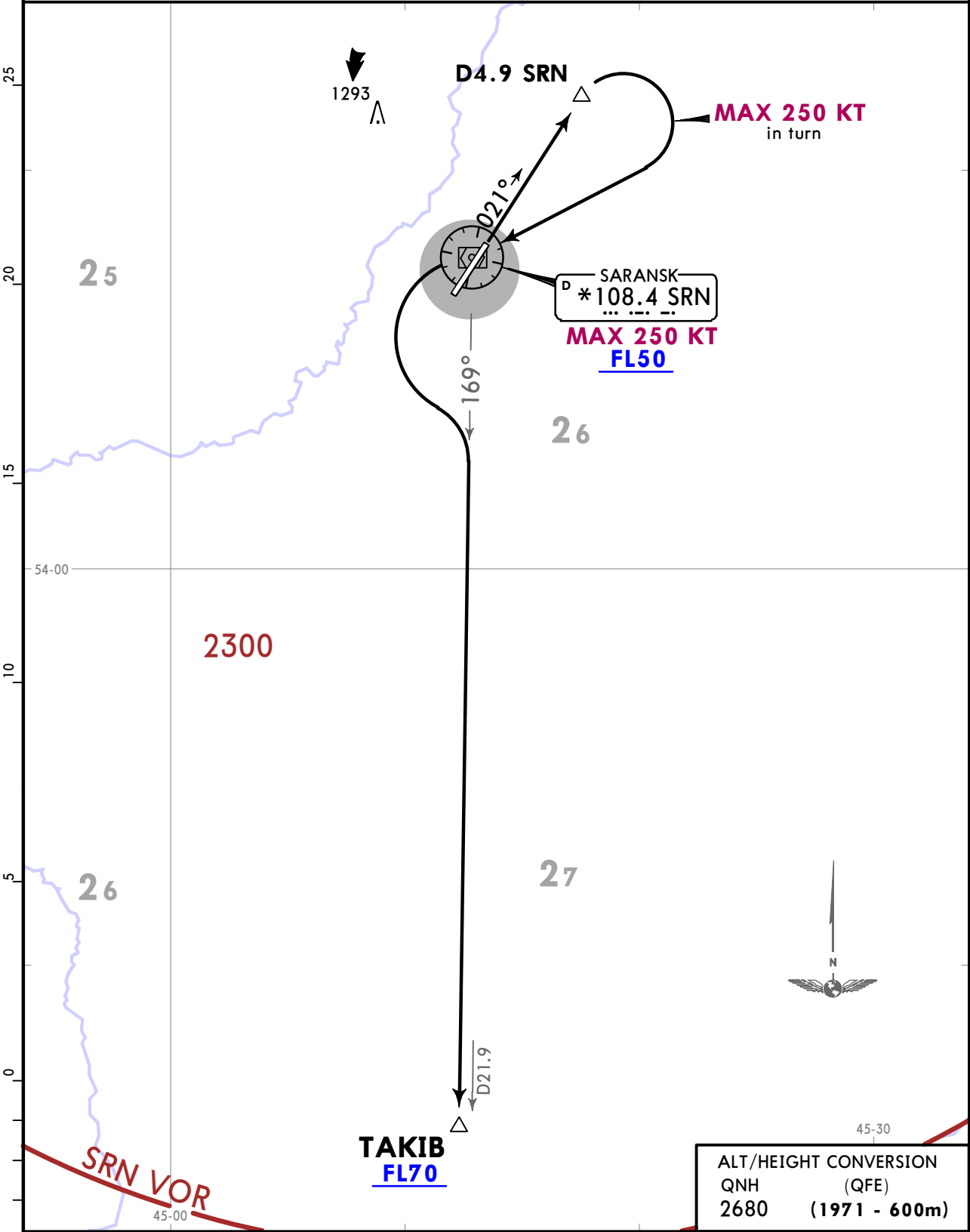
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JEPPESSEN
29 DEC 17 10-3P Eff 4 Jan

SARANSK, RUSSIA
SID

Apt Elev 709	QNH on request (QFE) Trans alt: 2680 (1971) DME required.
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TAKIB 1L [TAKI1L]
RWY 02 DEPARTURE



This SID requires a minimum climb gradient of 3.8% up to FL50.	Gnd speed-KT	75	100	150	200	250	300
	3.8% V/V (fpm)	289	385	577	770	962	1154

ROUTING

Climb on 021° track to D4.9 SRN, turn RIGHT to SRN VORDME, after passing SRN turn LEFT, intercept R169 SRN, then proceed to TAKIB.

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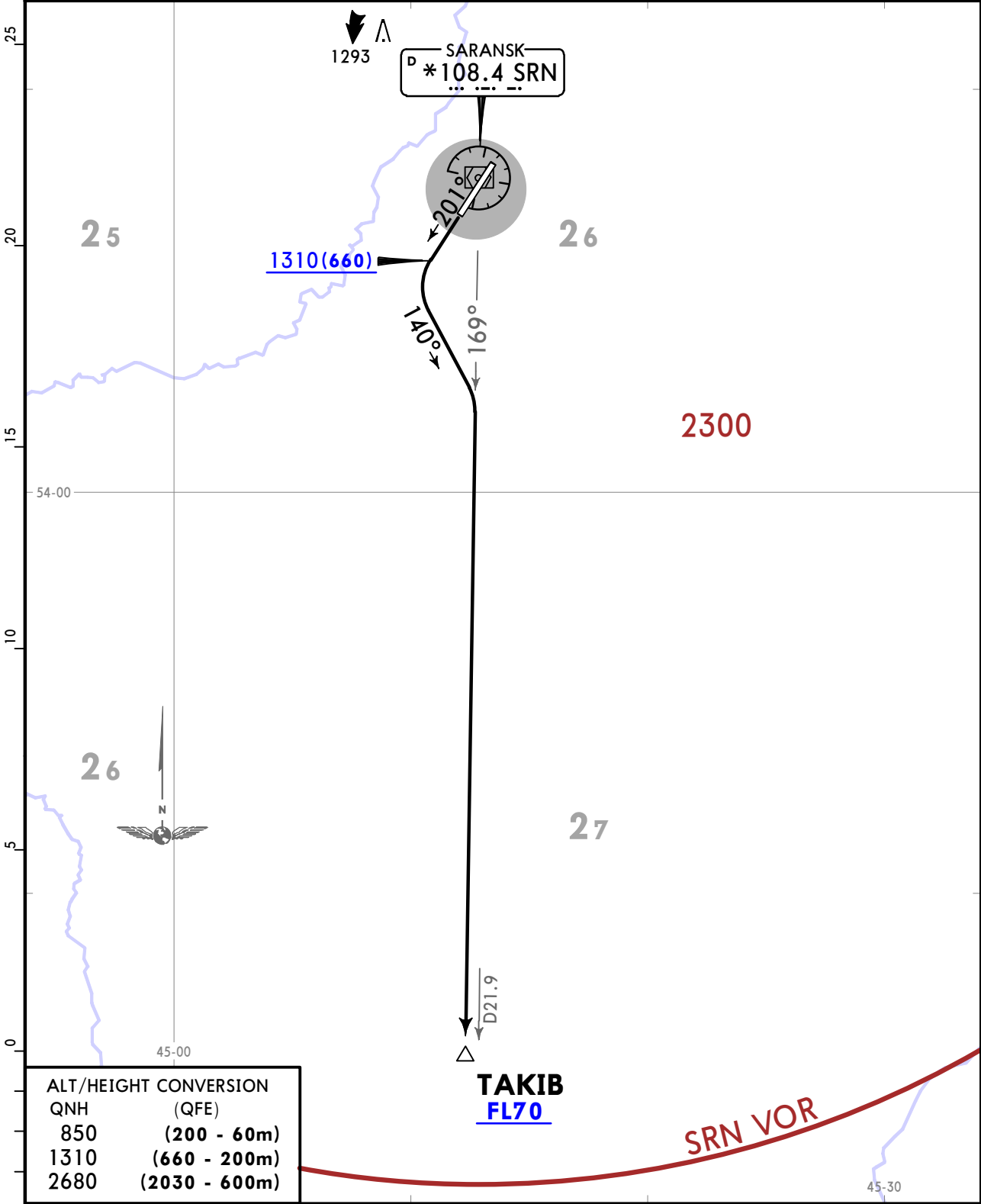
JEPPESSEN
29 DEC 17 10-3Q Eff 4 Jan

SARANSK, RUSSIA
SID

Apt Elev
709

QNH on request (QFE)
Trans alt: 2680 (2030)
1.DME required.
2. Turn before DER is PROHIBITED.
3. EXPECT close in obstacles MAX 850 (200).

TAKIB 1M [TAKI1M]
RWY 20 DEPARTURE



This SID requires a minimum climb gradient of 4.8% up to FL70.	Gnd speed-KT	75	100	150	200	250	300
	4.8% V/V (fpm)	365	486	729	972	1215	1458

ROUTING

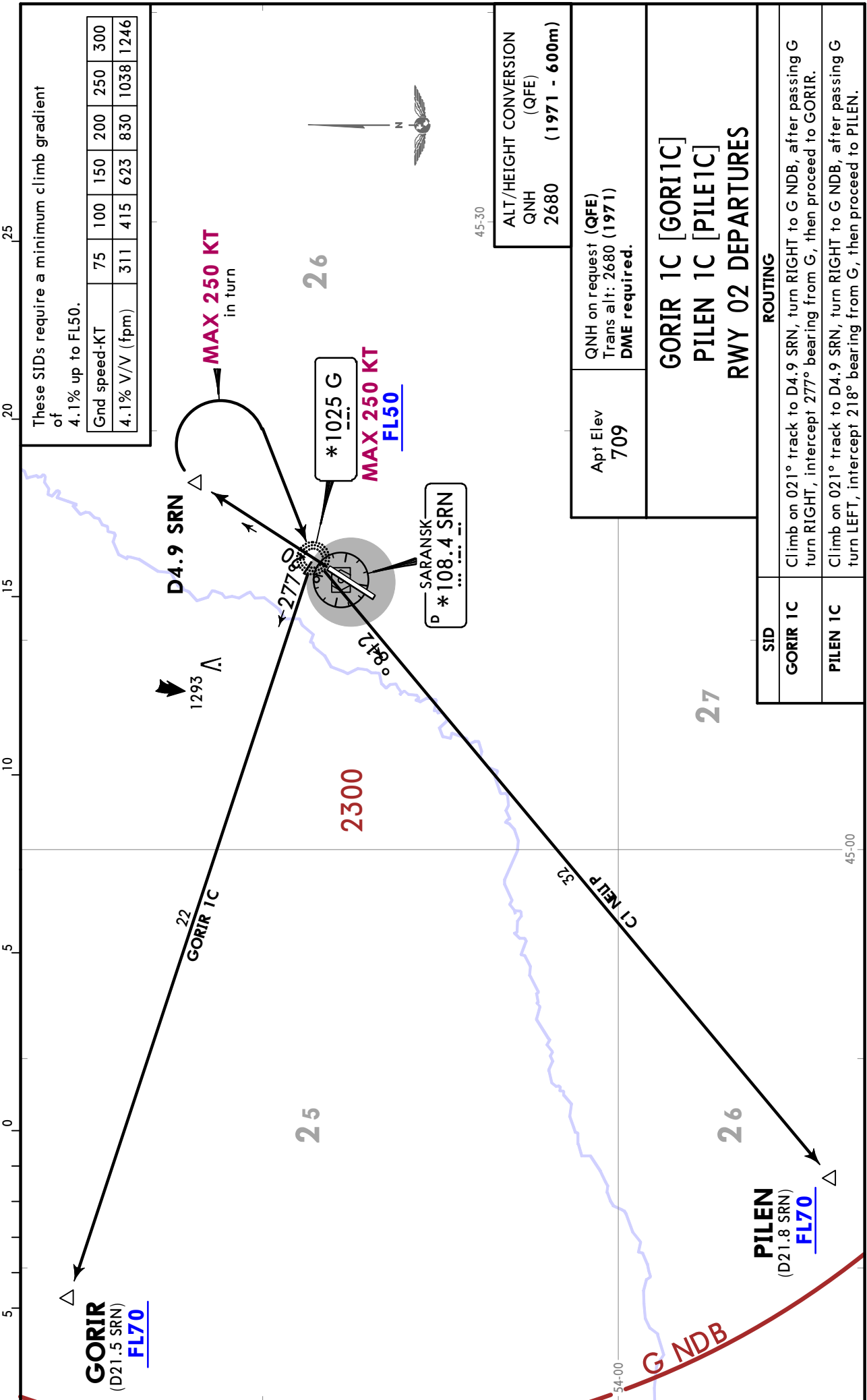
Climb on 201° track to at or above 1310 (660), turn LEFT, 140° track, intercept R169 SRN, then proceed to TAKIB.

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JEPPESSEN
29 DEC 17 10-3T Eff 4 Jan

SARANSK, RUSSIA

SID

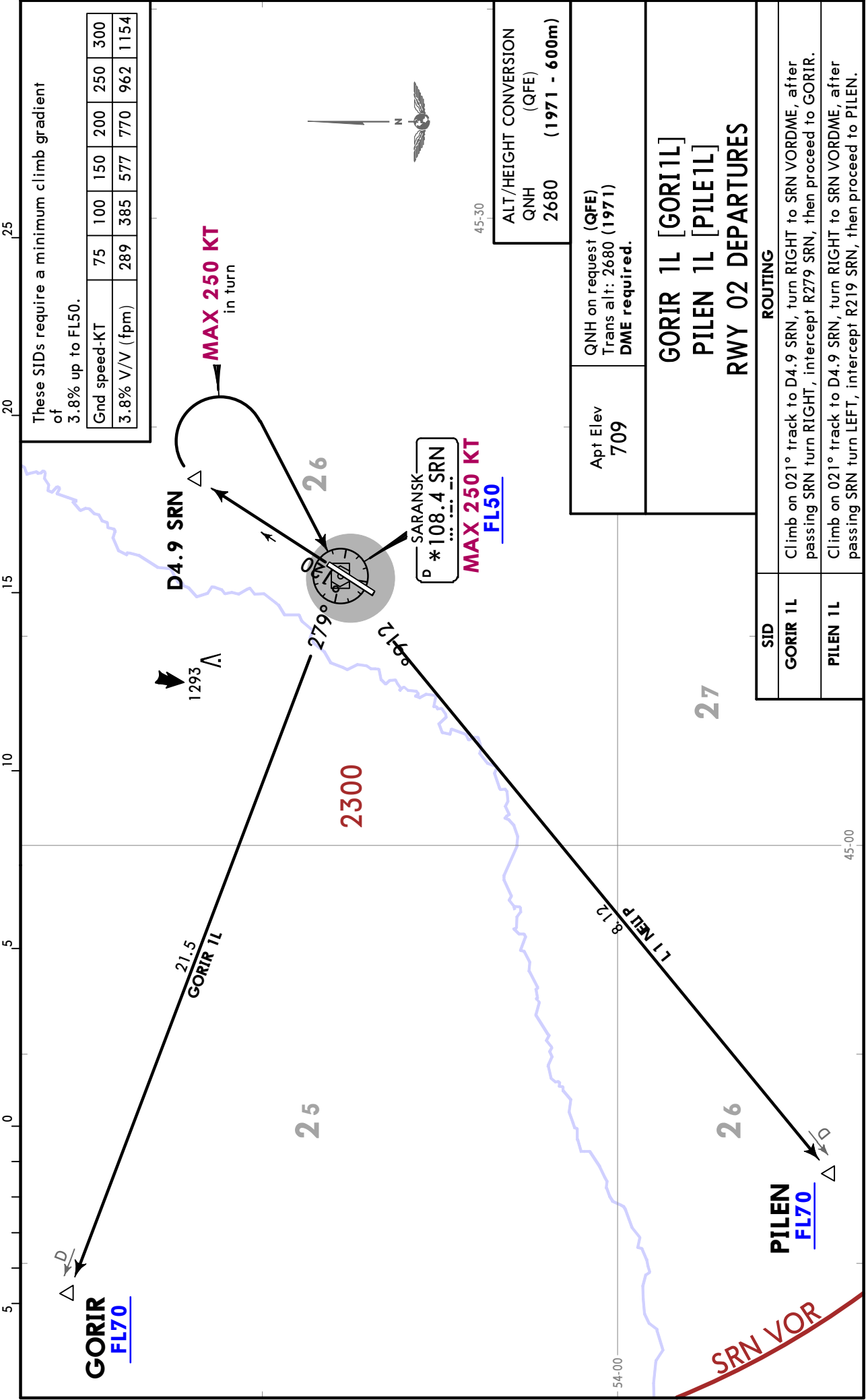


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JEPPESSEN
29 DEC 17 10-3U Eff 4 Jan

SARANSK, RUSSIA

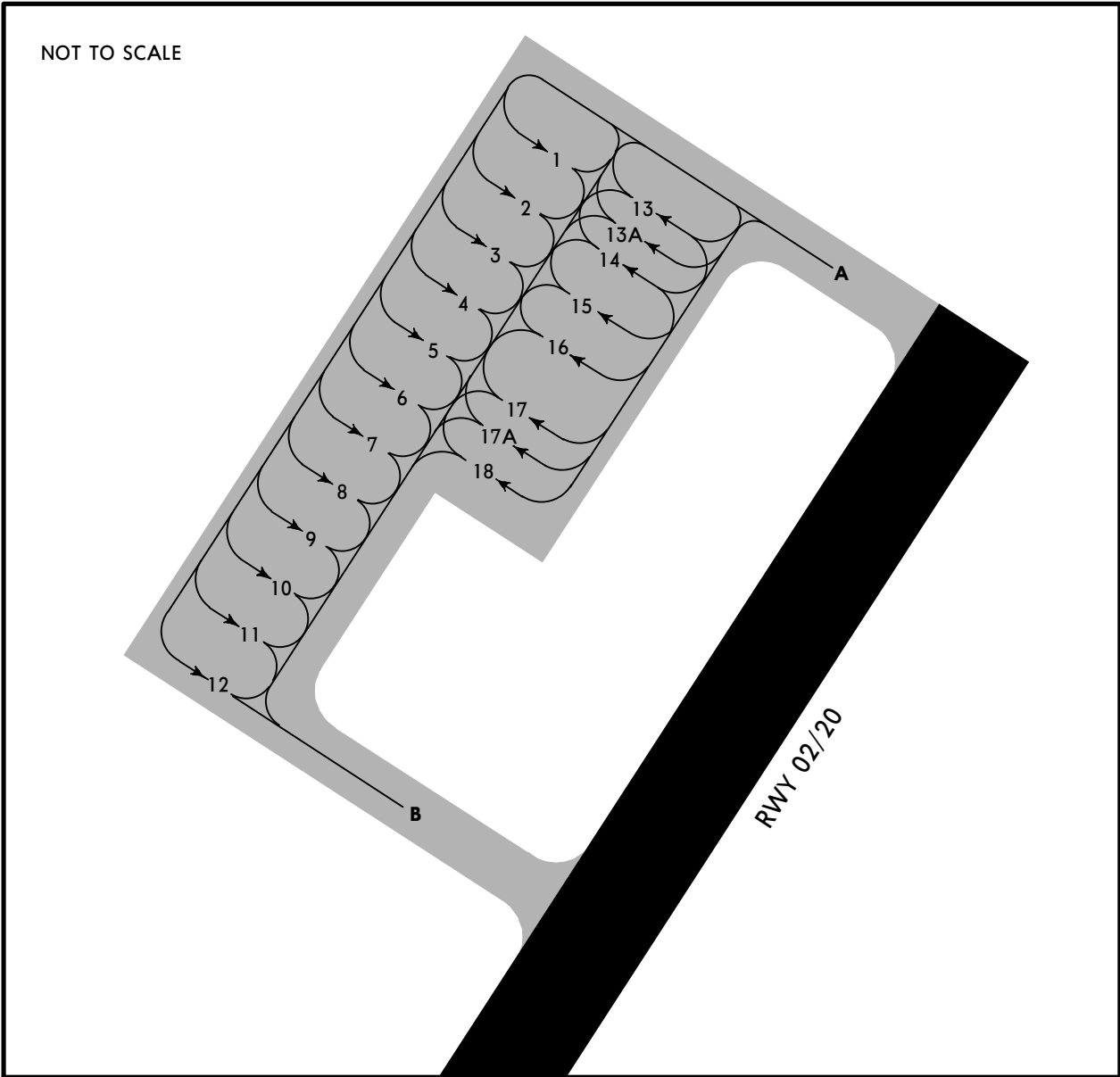
SID



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SARANSK



INS COORDINATES		
STAND No.	COORDINATES	
1 thru 4	N54 08.2	E045 13.1
5	N54 08.2	E045 13.0
6 thru 8	N54 08.1	E045 13.0
9, 10	N54 08.1	E045 12.9
11, 12	N54 08.0	E045 12.9
13, 13A, 14	N54 08.2	E045 13.2
15, 16	N54 08.2	E045 13.1
17, 17A, 18	N54 08.1	E045 13.1

- Taxiing PROHIBITED for ACFT:
- with wingspan more than 117.5' (35.8m) on the segment of the taxi route passing along the West side of stands 1 thru 12, when stands 1 thru 11 are occupied.
 - with a wingspan of more than 117.5' (35.8m) on the segment of the taxi route passing along the North side of stand 13, when stand 13 is occupied.
 - with a wingspan of more than 165.7' (50.5m):
 - a) on the segment of the taxi route passing: stands 1 thru 12 and 13 thru 18 when stands 1 thru 18 are occupied.
 - b) between stands 1 thru 5 and 13 thru 16 when stands 1 thru 5 and 13 thru 16 are occupied.
 - c) along the East side of stands 13 thru 16 when stands 13 thru 16 are occupied.

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JEPPesen
29 DEC 17 **10-9S** Eff 4 Jan

Standard
SARANSK, RUSSIA
SARANSK

STRAIGHT-IN RWY	A	B	C	D
02 ① RNAV (GNSS)	1100' (391') R1500m	1100' (391') R1500m	1100' (391') R1600m	1100' (391') R1600m
ALS out	R1500m	R1500m	R1800m	R1800m
① VOR Z or Y with D2.6	1100' (391') R1500m	1100' (391') R1500m	1100' (391') R1600m	1100' (391') R1600m
ALS out	R1500m	R1500m	R1800m	R1800m
① VOR Z or Y w/o D2.6	1120' (411') R1500m	1120' (411') R1500m	1120' (411') R1700m	1120' (411') R1700m
ALS out	R1500m	R1500m	R1900m	R1900m
20 ILS Z, Y, X or W FULL	850' (200') ② R550m	850' (200') ② R550m	850' (200') ② R550m	850' (200') ② R550m
ALS out	R1200m	R1200m	R1200m	R1200m
LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
① RNAV (GNSS)	1090' (440') R1300m	1090' (440') R1300m	1090' (440') R1300m	1090' (440') R1300m
ALS out	R1500m	R1500m	R2000m	R2000m
① VOR Z, Y or X with D2.4	1090' (440') R1300m	1090' (440') R1300m	1090' (440') R1300m	1090' (440') R1300m
ALS out	R1500m	R1500m	R2000m	R2000m
① VOR Z, Y or X w/o D2.4	1150' (500') R1500m	1150' (500') R1500m	1150' (500') R1500m	1150' (500') R1500m
ALS out	R1500m	R1500m	R2300m	R2300m
① NDB Z with D2.4	1070' (420') R1200m	1070' (420') R1200m	1070' (420') R1200m	1070' (420') R1200m
ALS out	R1500m	R1500m	R1900m	R1900m
① NDB Z w/o D2.4	1150' (500') R1500m	1150' (500') R1500m	1150' (500') R1500m	1150' (500') R1500m
ALS out	R1500m	R1500m	R2300m	R2300m
① NDB Y	1200' (550') R1500m	1200' (550') R1500m	1200' (550') R1800m	NOT APPLICABLE
ALS out	R1500m	R1500m	R2400m	
NDB Y	1200' (550') R2000m	1200' (550') R2000m	1200' (550') R2200m	NOT APPLICABLE
ALS out	R2700m	R2700m	R2900m	

① Continuous Descent Final Approach.

② W/o HUD/AP/FD: RVR 750m.

CIRCLE-TO-LAND	100 KT	135 KT	180 KT	205 KT
	1150' (441')	1220' (511')	1710' (1001')	1710' (1001')
After NDB Y 20	1200' (491')	1210' (501')	1710' (1001')	NOT APPLICABLE
	③ V1500m	③ V1600m	③ V2400m	③ V3600m

③ or higher minimums of preceding straight-in approach.

UWPS/SKX

 **JEPPesen**

29 DEC 17

10-9S1

Eff 4 Jan

Standard

SARANSK, RUSSIA

SARANSK

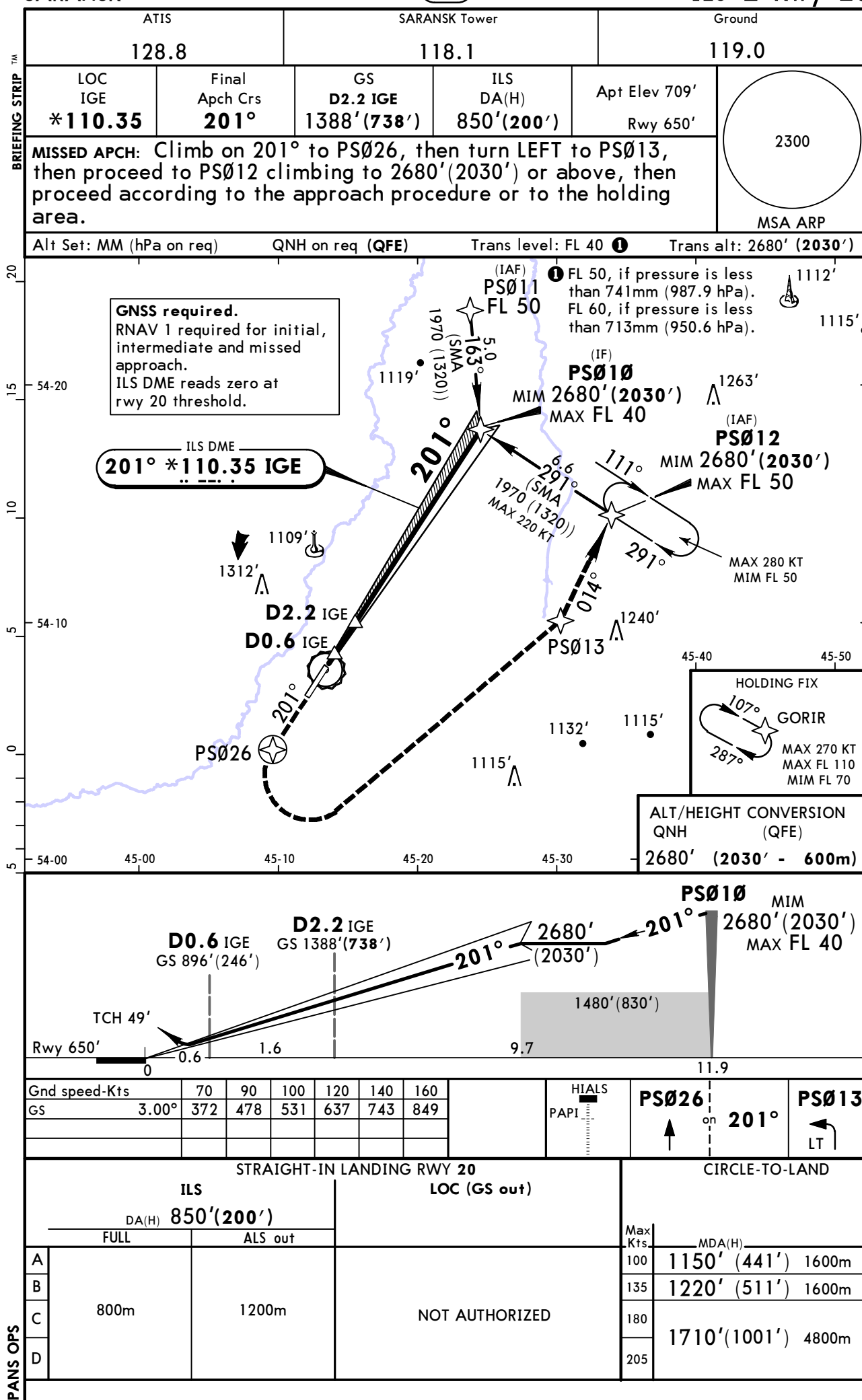
TAKE-OFF

	Low Visibility Take-off		
	Day: RL & RCLM Night: RL	Day: RL or RCLM Night: RL	Adequate vis ref (Day only)
A	R300m	400m	500m
B			
C			
D			

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JEPPESEN
3 AUG 18 **(11-1)** Eff 16 Aug

SARANSK, RUSSIA
ILS Z Rwy 20

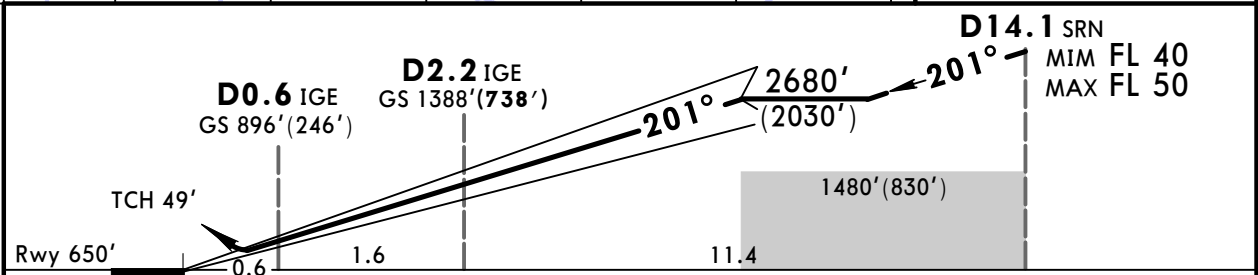
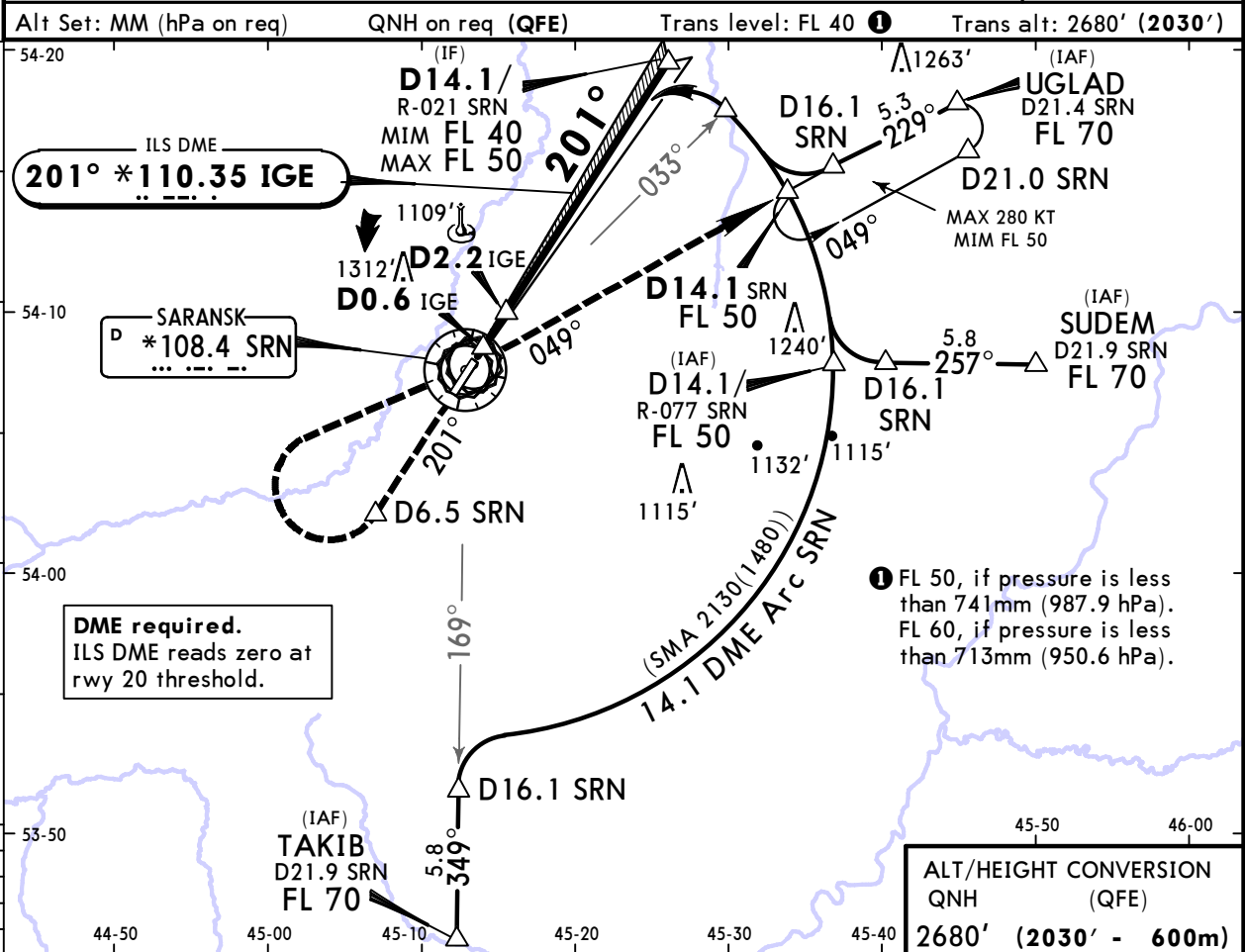


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JEPPESEN
3 AUG 18 11-2 Eff 16 Aug

SARANSK, RUSSIA
ILS Y Rwy 20

ATIS 128.8		SARANSK Tower 118.1			Ground 119.0	
LOC IGE *110.35	Final Apch Crs 201°	GS D2.2 IGE 1388'(738')	ILS DA(H) 850'(200')	Apt Elev 709' Rwy 650'	2300 MSA SRN VOR	
MISSED APCH: Climb STRAIGHT AHEAD on 201° to D6.5 SRN (MAX 245 KT), then turn RIGHT to VOR, then proceed on R-049 to the holding area (D14.1 SRN) climbing to FL 50 or above, then as directed.						



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	D6.5 SRN on 201°	245 KT MAX
GS	3.00°	372	478	531	637	743			

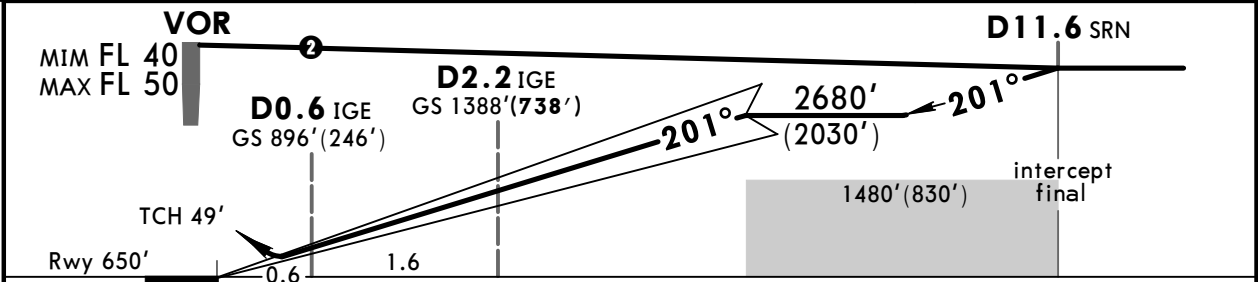
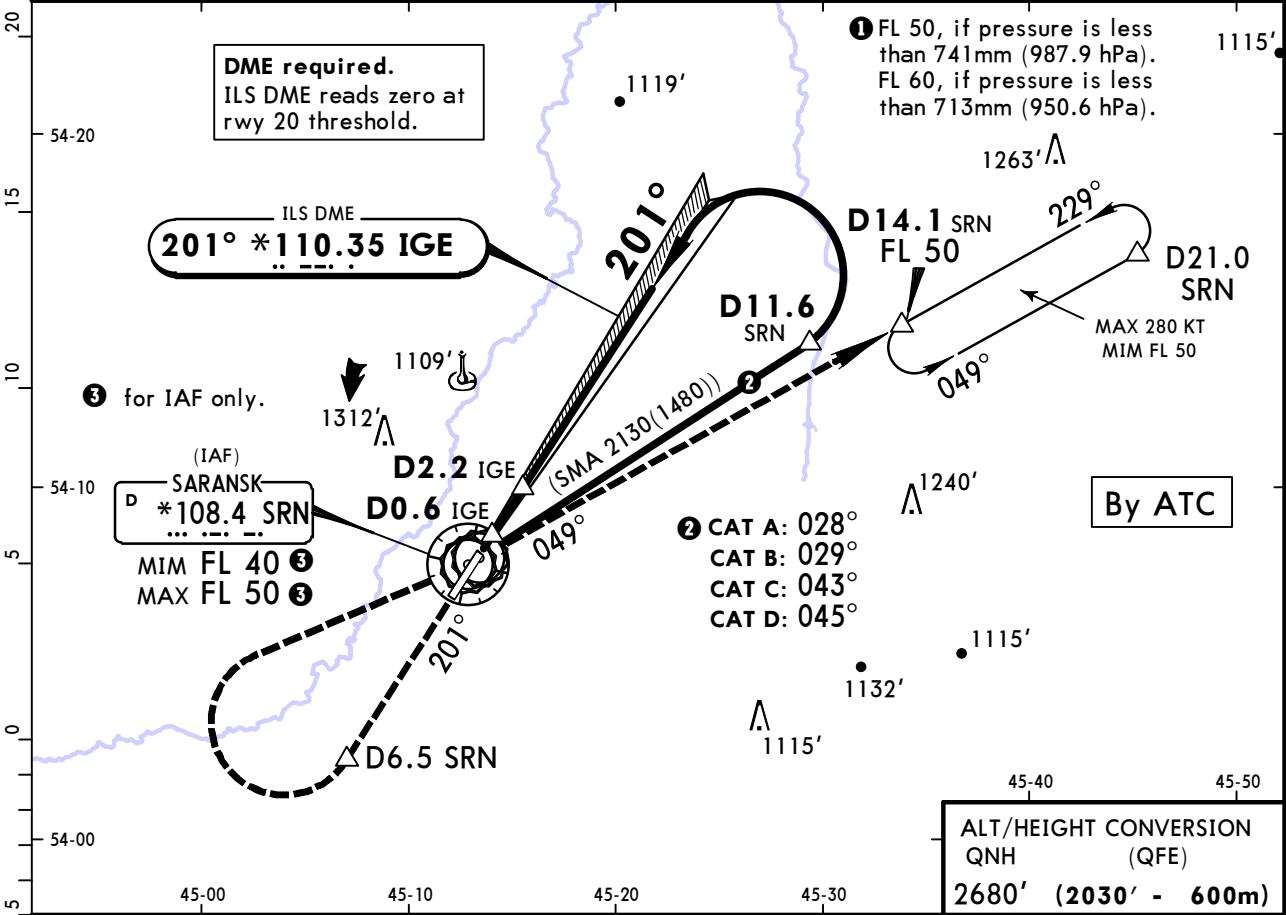
STRAIGHT-IN LANDING RWY 20				CIRCLE-TO-LAND			
ILS DA(H) 850'(200')		LOC (GS out)		Max Kts		MDA(H)	
FULL		ALS out		100		1150' (441') 1600m	
800m		1200m		135		1220' (511') 1600m	
A		NOT AUTHORIZED		180		1710' (1001') 4800m	
B				205			
C							
D							

UWPS/SKX
SARANSK

JEPPESEN
3 AUG 18 11-3 Eff 16 Aug

SARANSK, RUSSIA
ILS X Rwy 20

ATIS 128.8		SARANSK Tower 118.1			Ground 119.0	
LOC IGE *110.35	Final Apch Crs 201°	GS D2.2 IGE 1388'(738')	ILS DA(H) 850'(200')	Apt Elev 709' Rwy 650'	2300 MSA SRN VOR	
MISSED APCH: Climb STRAIGHT AHEAD on 201° to D6.5 SRN (MAX 245 KT), then turn RIGHT to VOR, then proceed on R-049 SRN to the holding area (D14.1 SRN) climbing to FL 50 or above, then as directed.						
Alt Set: MM (hPa on req)		QNH on req (QFE)		Trans level: FL 40 ①		Trans alt: 2680' (2030')



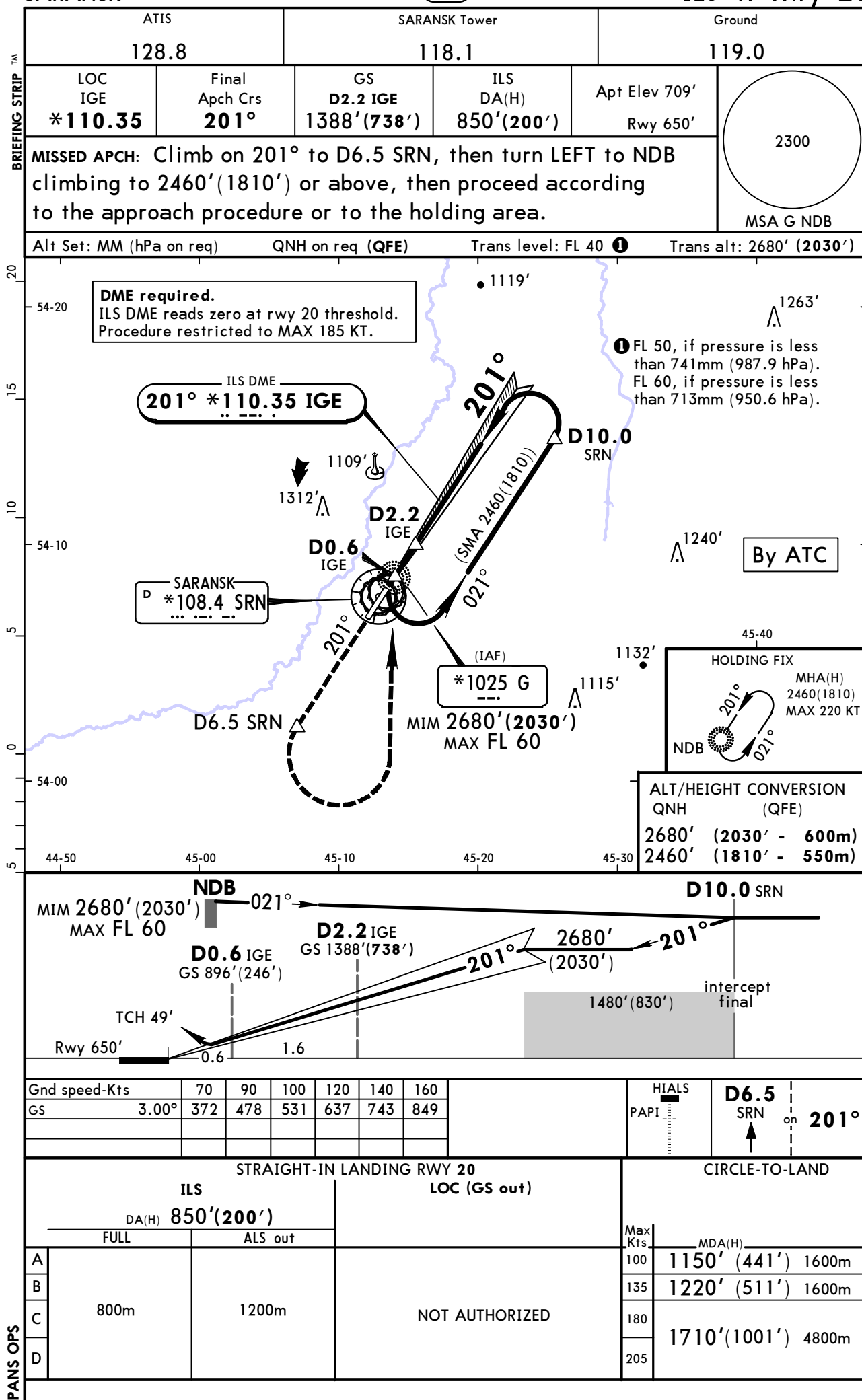
Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	D6.5 SRN on 201°	245 KT MAX
GS	3.00°	372	478	531	637	743			

STRAIGHT-IN LANDING RWY 20				CIRCLE-TO-LAND	
ILS			LOC (GS out)		
DA(H) 850'(200')					
FULL		ALS out			Max Kts
A	800m	1200m	NOT AUTHORIZED	100	1150' (441') 1600m
B				135	1220' (511') 1600m
C				180	1710'(1001') 4800m
D				205	

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SARANSK

JEPPESEN
3 AUG 18 **(11-4)** Eff 16 Aug

SARANSK, RUSSIA
ILS W Rwy 20



UWPS/SKX
SARANSK

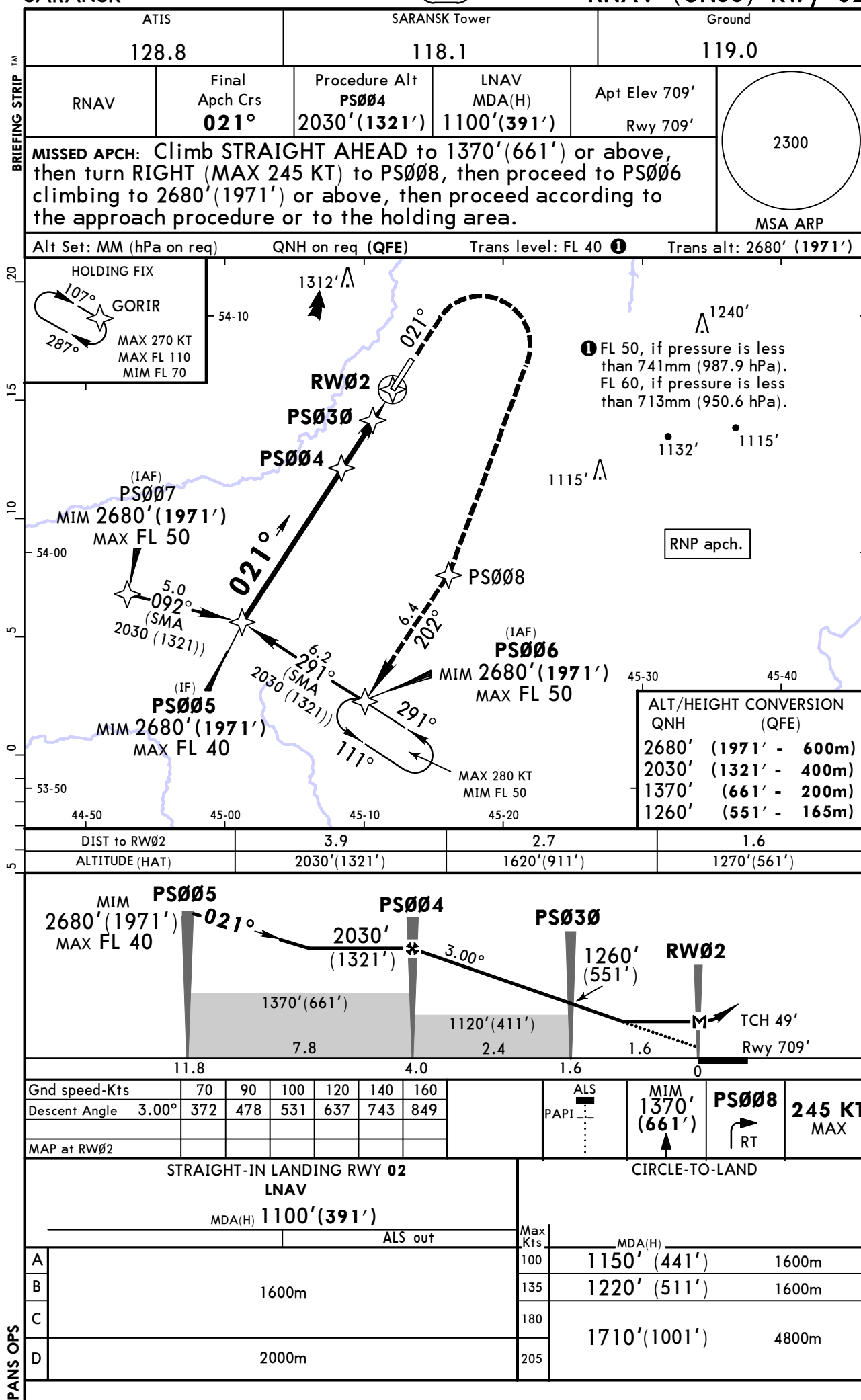
JEPPESEN

3 AUG 18

(12-1)

Eff 16 Aug

SARANSK, RUSSIA
RNAV (GNSS) Rwy 02



CHANGES: Ground frequency established.

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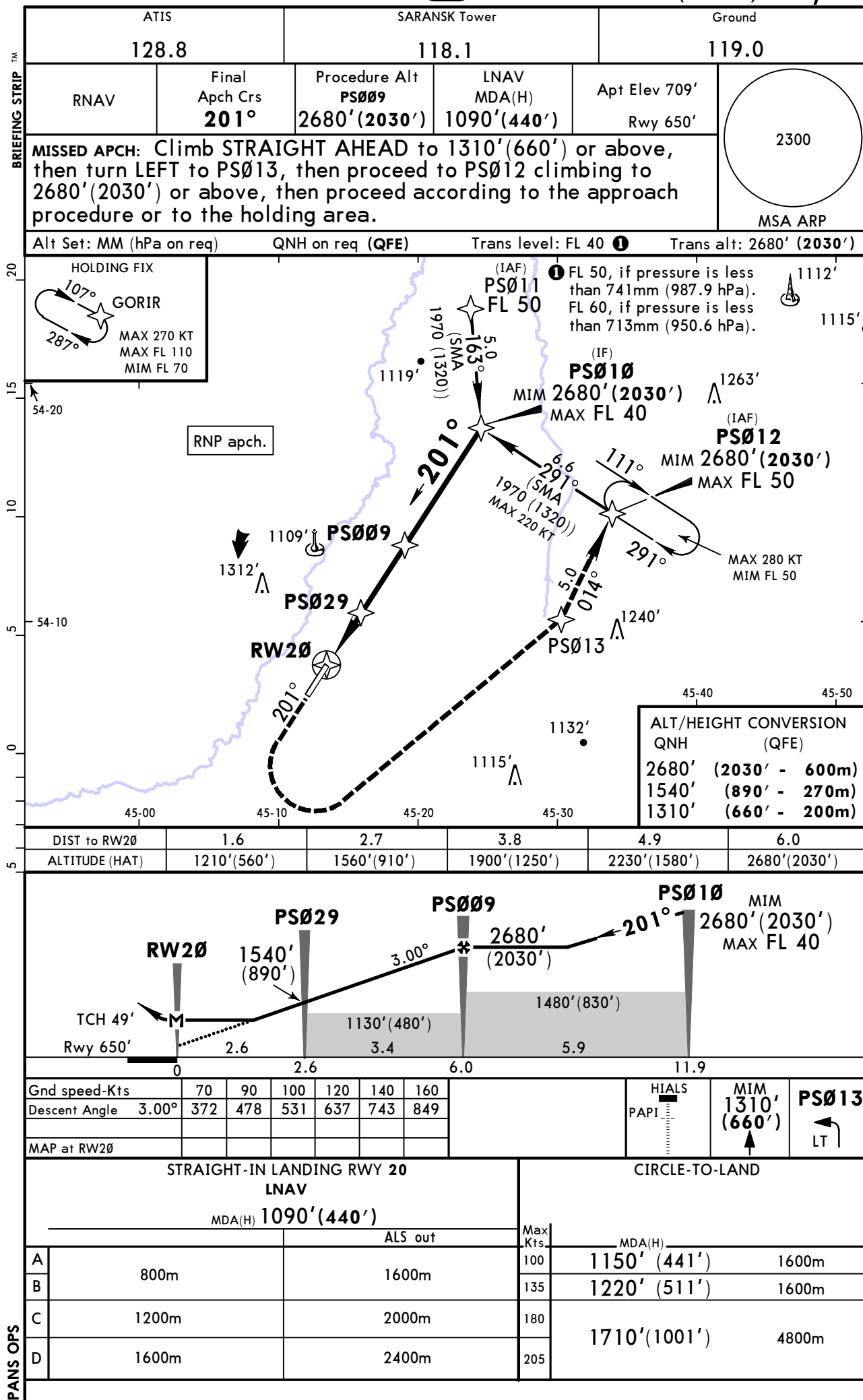
3 AUG 18

(12-2)

Eff 16 Aug

SARANSK, RUSSIA

RNAV (GNSS) Rwy 20



CHANGES: Ground frequency established.

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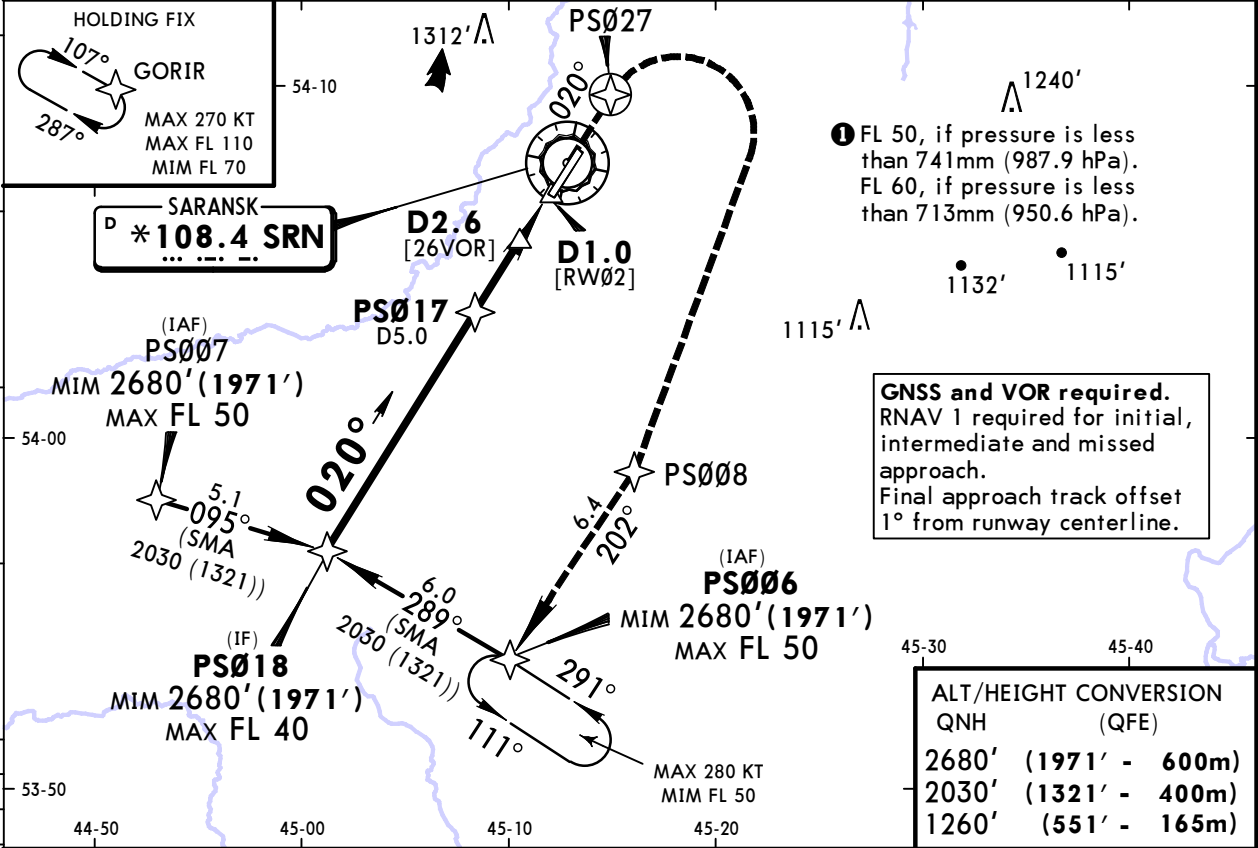
UWPS/SKX
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3 AUG 18 (13-1) Eff 16 Aug

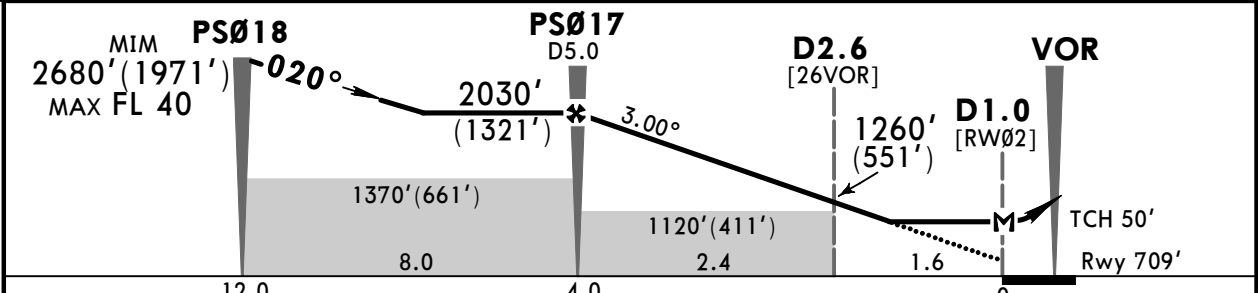
SARANSK, RUSSIA
VOR Z Rwy 02

ATIS 128.8		SARANSK Tower 118.1			Ground 119.0	
VOR SRN *108.4	Final Apch Crs 020°	Procedure Alt PS017 2030'(1321')	MDA(H) Refer to Minimums	Apt Elev 709' Rwy 709'	2300 MSA ARP	
MISSED APCH: Climb on 020° to PS027, then turn RIGHT (MAX 215 KT) to PS008, then proceed to PS006 climbing to 2680'(1971') or above, then proceed according to the approach procedure or to the holding area.						

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 40 1 Trans alt: 2680' (1971')



SRN DME	4.3	3.2	2.2
ALTITUDE (HAT)	1810' (1101')	1470' (761')	1120' (411')



MAP at D1.0	PS027	PS008	215 KT MAX
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STRAIGHT-IN LANDING RWY 02					CIRCLE-TO-LAND	
with D2.6			w/o D2.6		Max Kts	MDA(H)
MDA(H) 1100'(391')			MDA(H) 1120'(411')			
		ALS out			ALS out	
A	1600m		1600m		100	1150' (441') 1600m
B					135	1220' (511') 1600m
C			2000m		180	1710'(1001') 4800m
D	2000m	205				

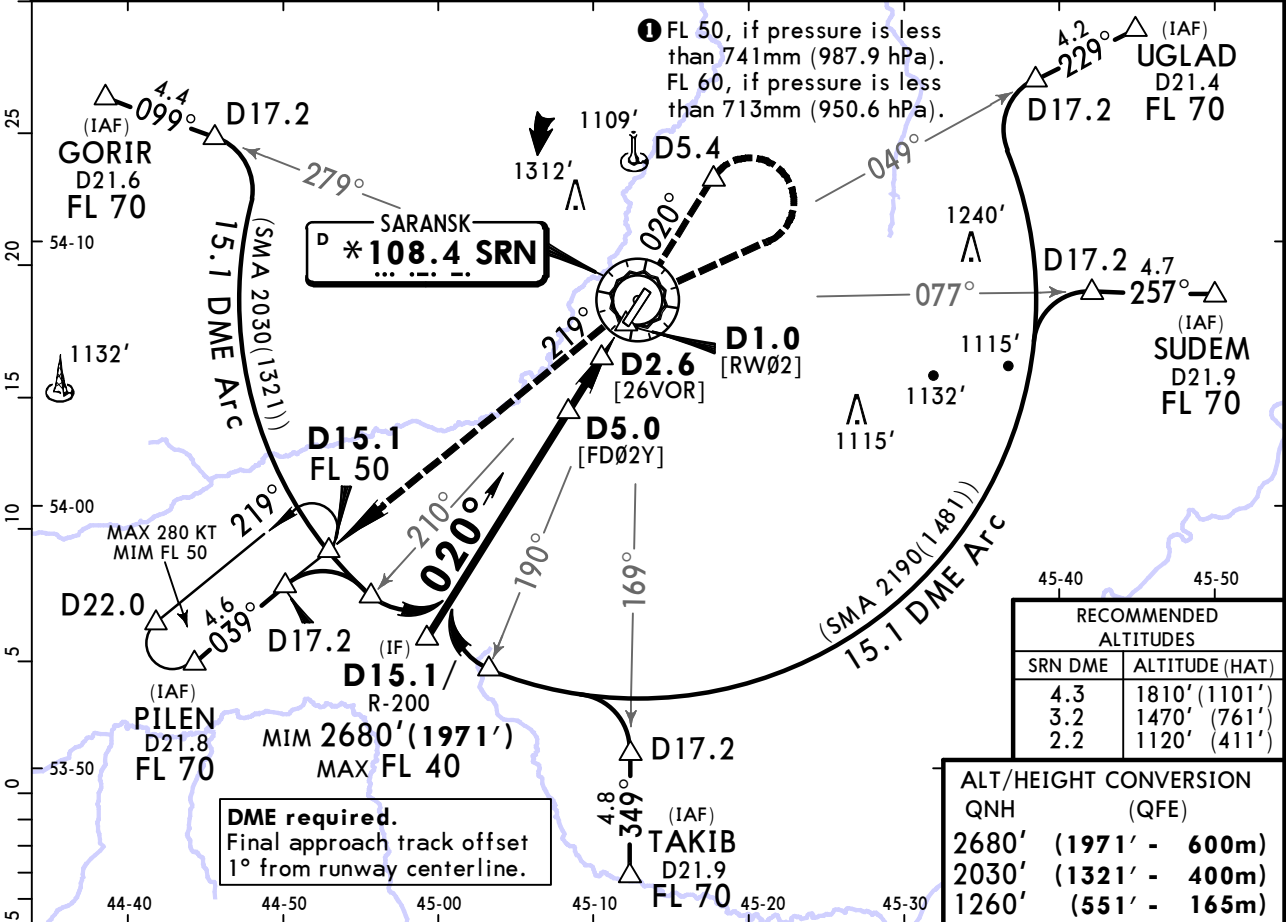
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3 AUG 18 (13-2) Eff 16 Aug

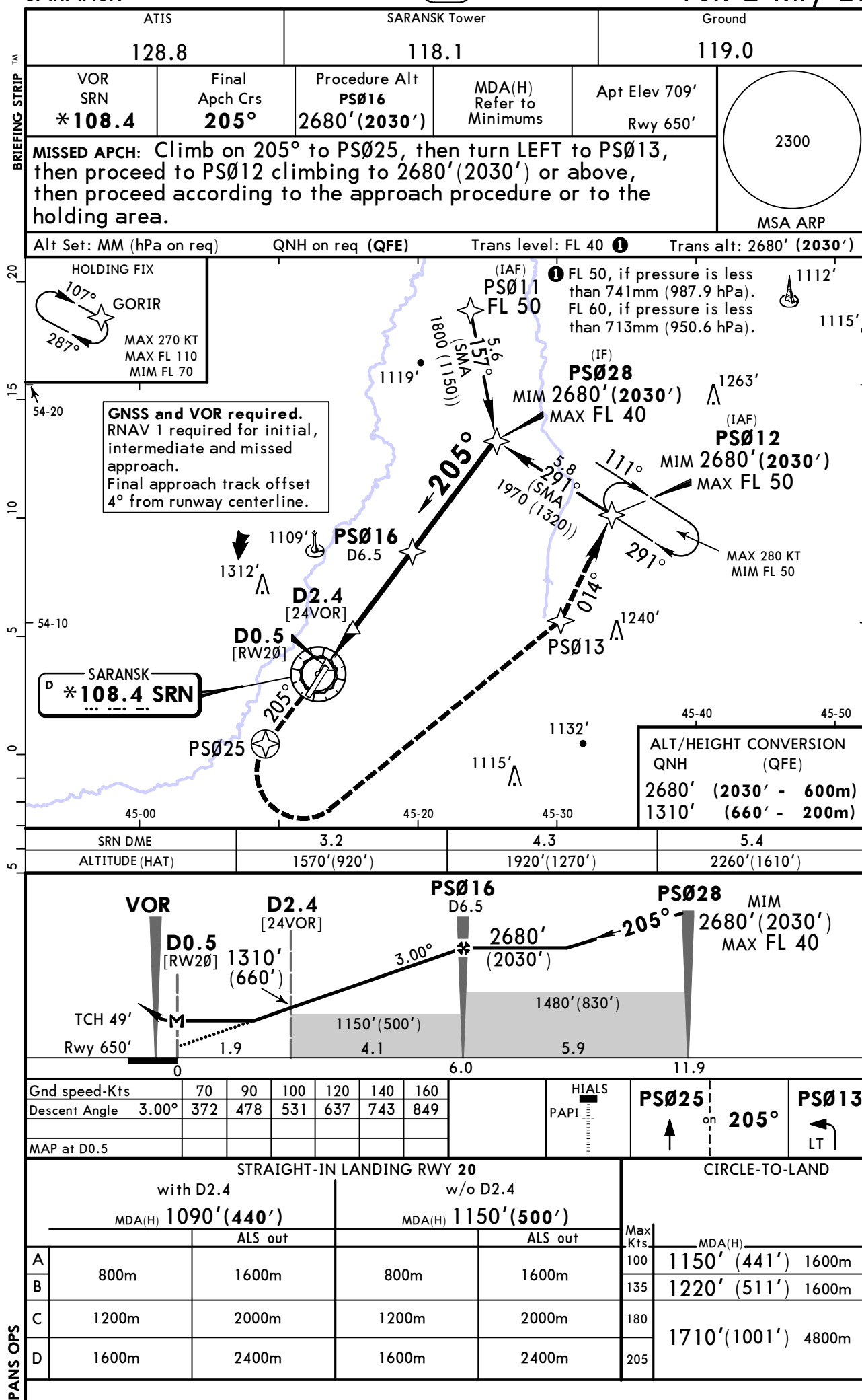
SARANSK, RUSSIA
VOR Y Rwy 02

ATIS 128.8		SARANSK Tower 118.1		Ground 119.0	
VOR SRN *108.4	Final Apch Crs 020°	Procedure Alt D5.0 2030'(1321')	MDA(H) Refer to Minimums	Apt Elev 709' Rwy 709'	2300 MSA SRN VOR
MISSED APCH: Climb STRAIGHT AHEAD on 020° to D5.4 (MAX 245 KT), then turn RIGHT to VOR, then proceed on R-219 to the holding area (D15.1) climbing to FL 50 or above, then as directed.					

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 40 Trans alt: 2680' (1971')



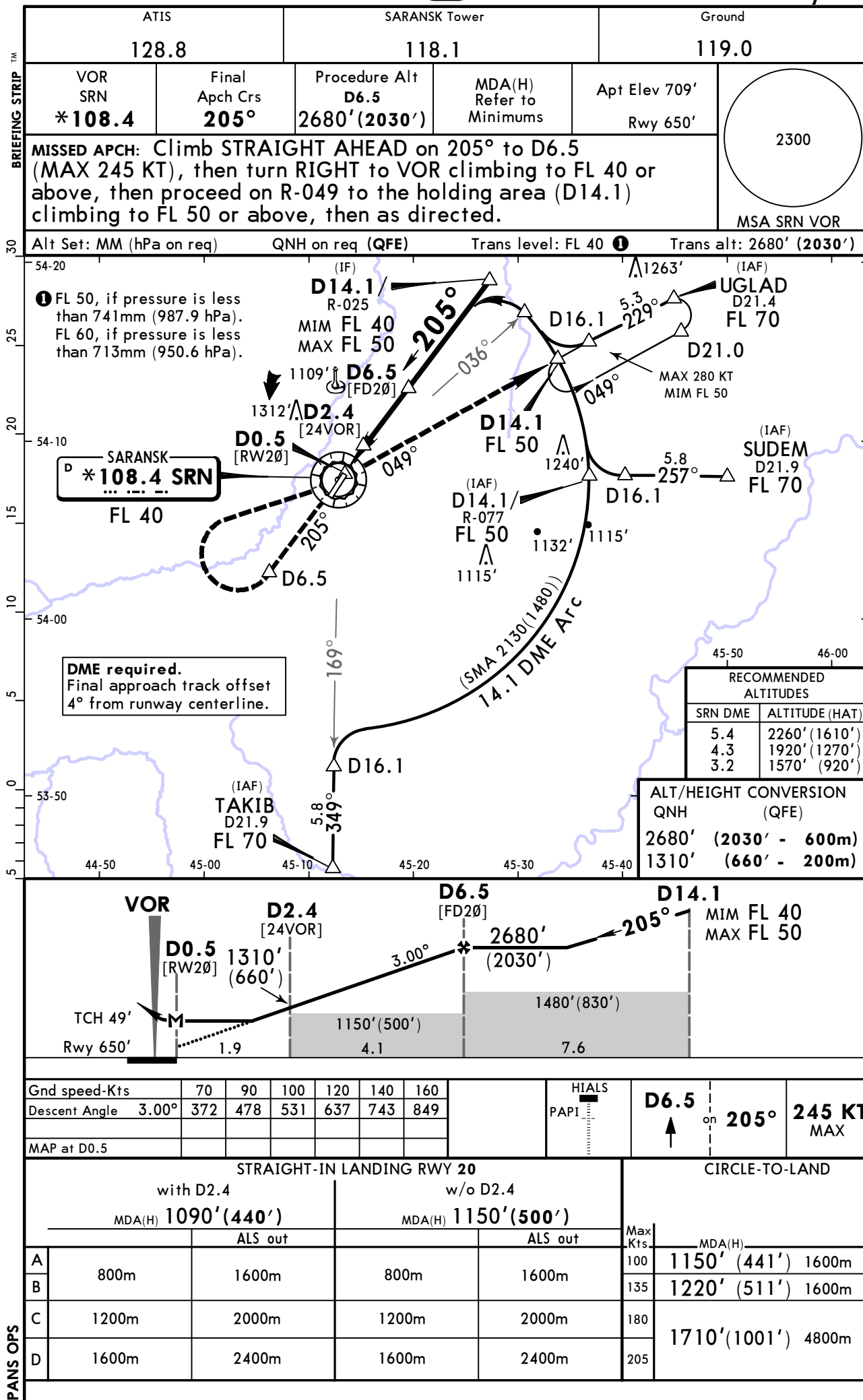
SARANSK, RUSSIA
VOR Z Rwy 20



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3 AUG 18 **(13-4)** Eff 16 Aug

SARANSK, RUSSIA
VOR Y Rwy 20



CHANGES: Missed approach. Ground frequency established.

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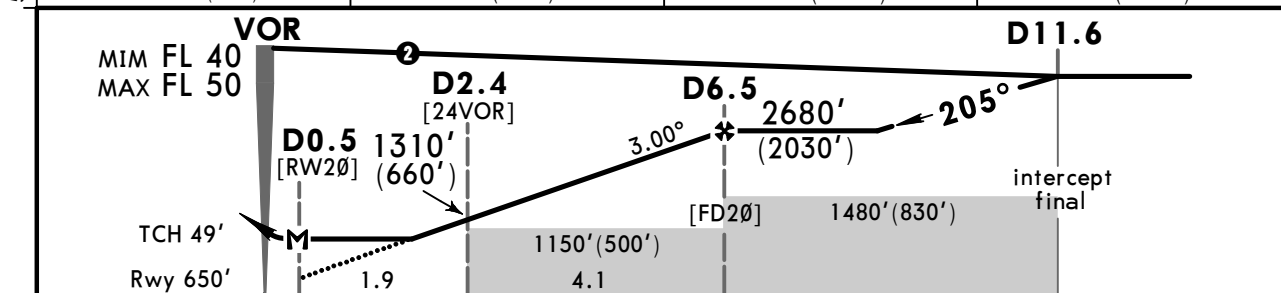
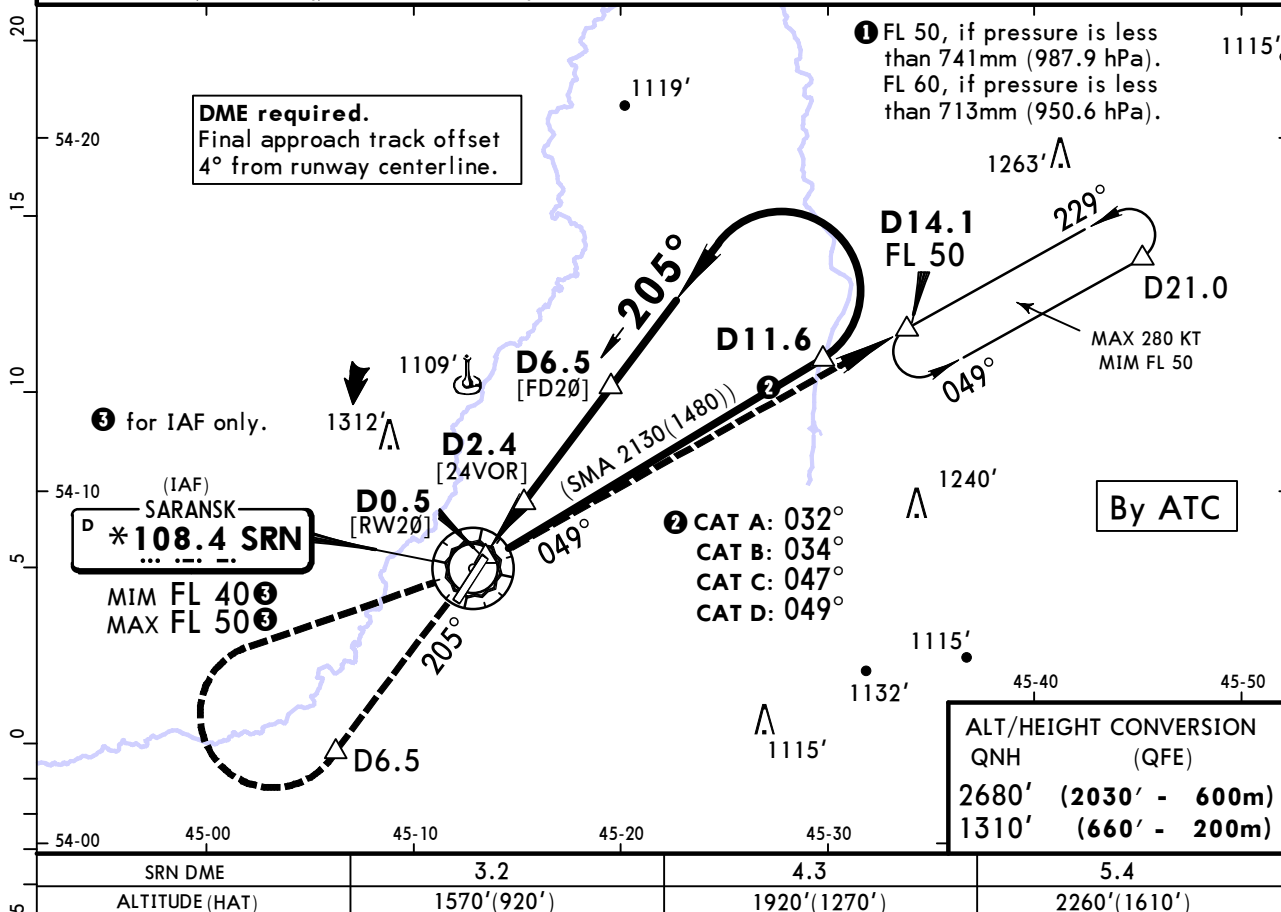
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3 AUG 18 **(13-5)** Eff 16 Aug

SARANSK, RUSSIA
VOR X Rwy 20

BRIEFING STRIP™

ATIS 128.8		SARANSK Tower 118.1			Ground 119.0	
VOR SRN *108.4	Final Apch Crs 205°	Procedure Alt D6.5 2680' (2030')	MDA(H) Refer to Minimums	Apt Elev 709' Rwy 650'	2300 MSA SRN VOR	
MISSED APCH: Climb STRAIGHT AHEAD on 205° to D6.5 (MAX 245 KT), turn RIGHT to VOR, then proceed on R-049 to the holding area (D14.1) climbing to FL 50 or above, then as directed.						
Alt Set: MM (hPa on req)		QNH on req (QFE)	Trans level: FL 40 ❶	Trans alt: 2680' (2030')		



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	D6.5 on 205° 245 KT MAX
Descent Angle	3.00°	372	478	531	637	743		
MAP at D0.5								

STRAIGHT-IN LANDING RWY 20				CIRCLE-TO-LAND	
with D2.4		w/o D2.4		Max Kts	MDA(H)
MDA(H) 1090' (440')		MDA(H) 1150' (500')			
ALS out		ALS out			
A	800m	1600m	800m	100	1150' (441') 1600m
B	800m	1600m	800m	135	1220' (511') 1600m
C	1200m	2000m	1200m	180	1710' (1001') 4800m
D	1600m	2400m	1600m	205	

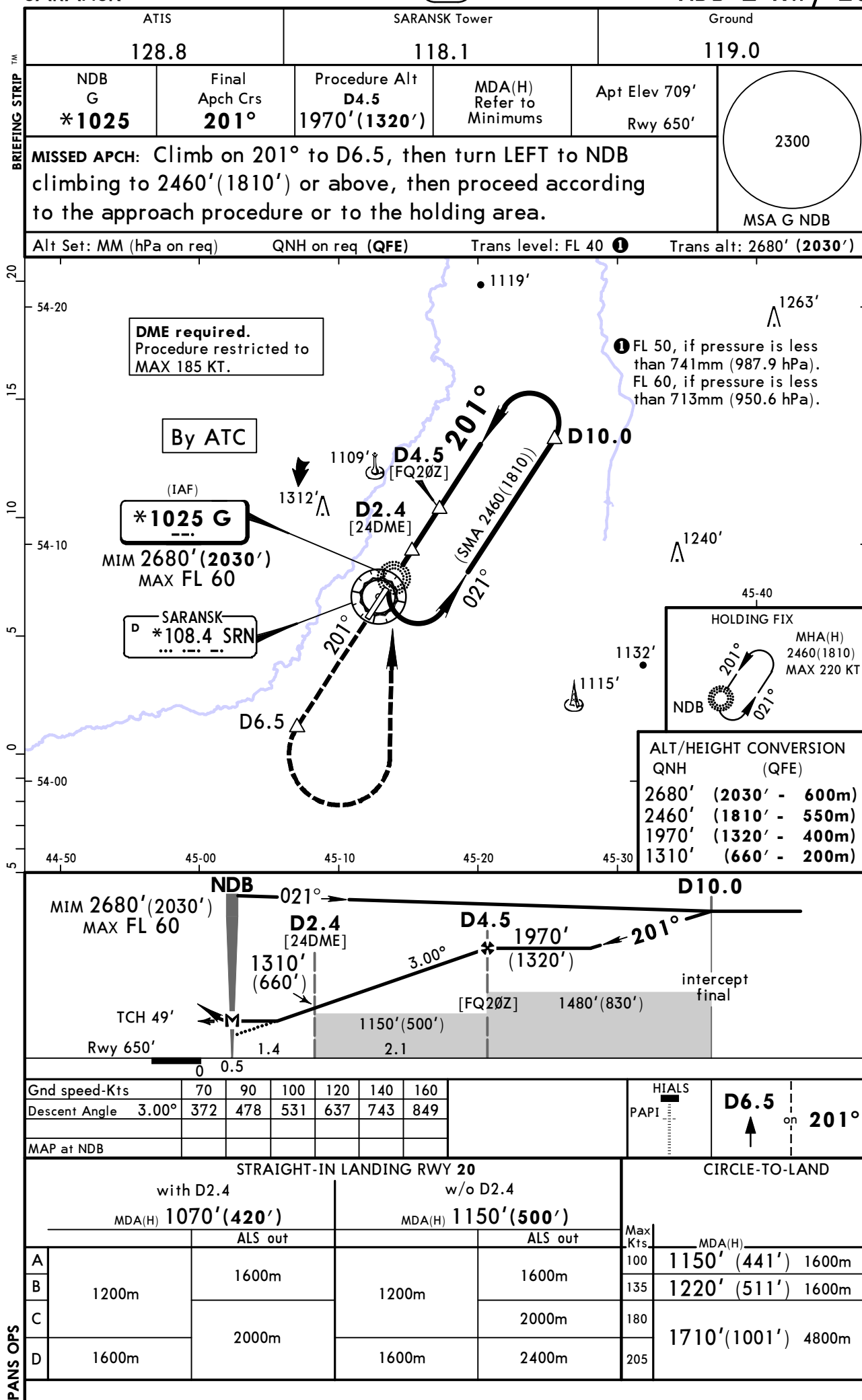
CHANGES: Missed approach. Ground frequency established.

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SARANSK

JEPPESEN
3 AUG 18 **(16-1)** Eff 16 Aug

SARANSK, RUSSIA
NDB Z Rwy 20

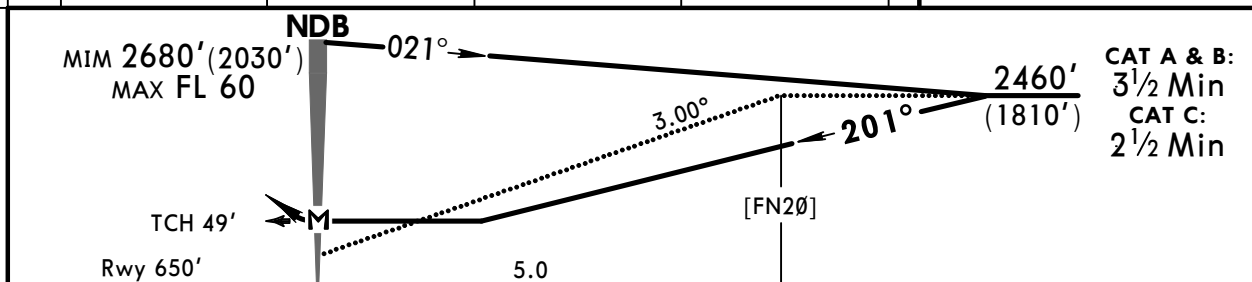
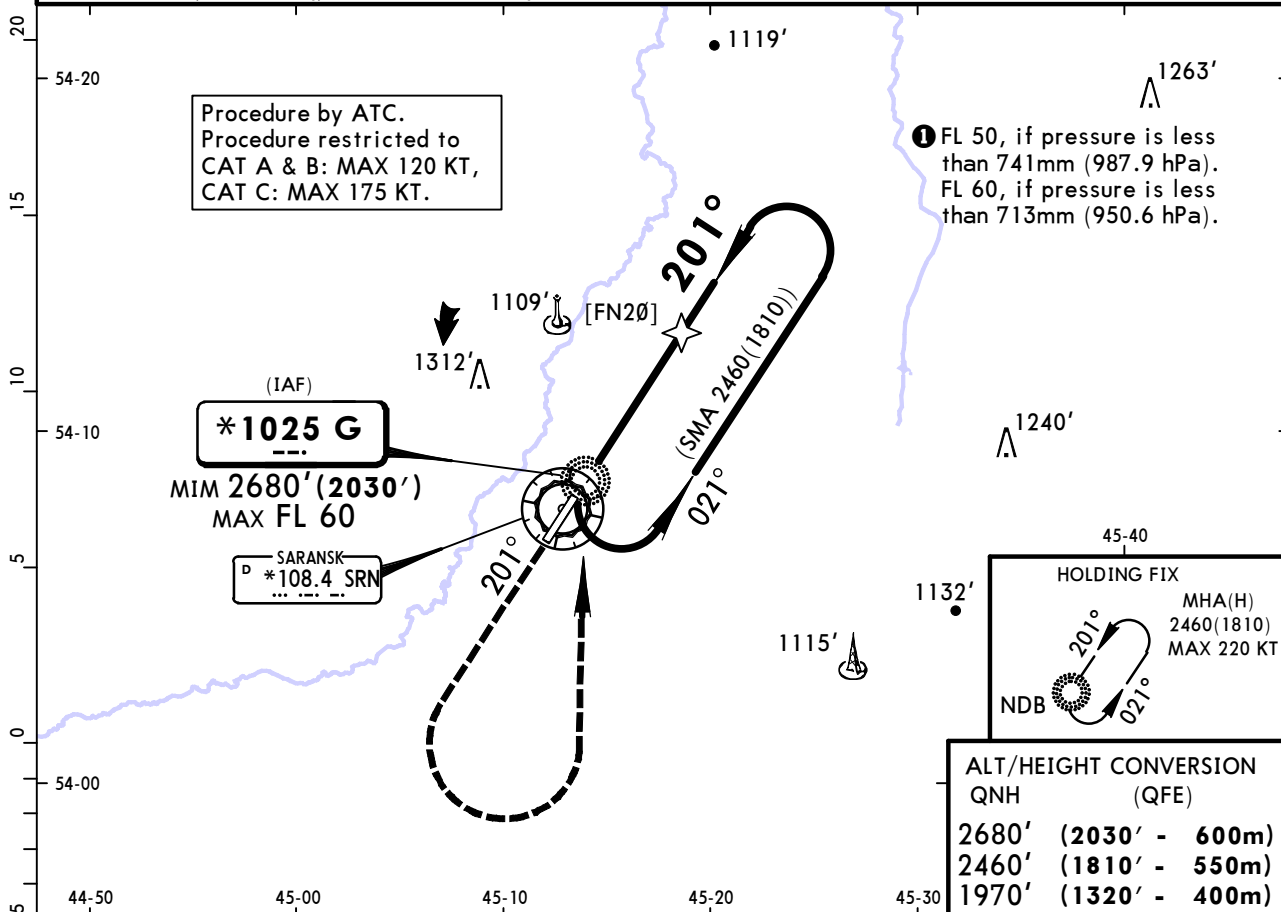


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JEPPESEN
3 AUG 18
Eff 16 Aug **(16-2)** **CAT A, B & C**

SARANSK, RUSSIA
NDB Y Rwy 20

ATIS 128.8		SARANSK Tower 118.1		Ground 119.0	
NDB G *1025	Final Apch Crs 201°	No FAF	MDA(H) 1200'(550')	Apt Elev 709' Rwy 650'	2300 MSA G NDB
MISSED APCH: Climb on 201° to 1970'(1320') or above, then turn LEFT to NDB climbing to 2460'(1810') or above, then proceed according to the approach procedure or to the holding area. Turn before passing MAP is prohibited.					
Alt Set: MM (hPa on req)		QNH on req (QFE)		Trans level: FL 40 ①	Trans alt: 2680' (2030')



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	MIM 1970' (1320')	MIM 2460' (1810')	G 1025
Descent Angle	3.00°	372	478	531	637	743				
MAP at NDB										

STRAIGHT-IN LANDING RWY 20				CIRCLE-TO-LAND			
MDA(H) 1200'(550')				Max Kts	MDA(H)		
		ALS out					
A	1200m		1600m	100	1200' (491')	1600m	
B	1200m		1600m	135	1210' (501')	1600m	
C	1600m		2400m	180	1710' (1001')	4800m	
D	NOT APPLICABLE			D	NOT APPLICABLE		

Chart changes since cycle 08-2019

ADD = added chart, REV = revised chart, DEL = deleted chart.

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE
SARANSK, (SARANSK - UWPS)				

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport UWPS