

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE
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No revision activity since Disc 26-2010

TERMINAL CHART NOTAMs

Chart NOTAMs for Airport UNTT

Type: Terminal

Effectivity: Temporary

Begin Date: Immediately

End Date: Until Further Notice

Rwy 20 LMM S 770kHz ident changed to T. Rwy 02 LOM TX 380kHz ident changed to IO and LMM T 770kHz ident changed to I.

UNTT (Bogashevo)**General Info**

Tomsk, RUS

N 56° 23.0' E 85° 12.7' Mag Var: 9.4°E

Elevation: 598'

Public, IFR, No Customs, Jet Starting Unit available

Fuel: Jet A-1

Time Zone Info: GMT+6:00 uses DST

Runway Info

Runway 02-20 8202' x 164' asphalt

Runway 02 (23.0°M) TDZE 597'

Lights: Edge, ALS

Runway 20 (203.0°M) TDZE 552'

Lights: Edge, ALS

Communications InfoMayatnik Krug Radar **124.0** Non-EnglishMayatnik Krug Radar **119.3** Non-EnglishMayatnik Transit Operations **131.875** Non-English**Notebook Info**

UNTT/TOF
BOGASHEVO

JEPPESEN
3 DEC 10 10-2

TOMSK, RUSSIA

Apt Elev
598'

Alt Set: MM (hPa on request) QNH on request
Trans level: FL39 Trans alt: 2570' (1973')
Altitudes at airway exit points by ATC.

[BINBØ2], [SPØ2], [SUKOØ2]
RWY 02 ARRIVALS
FROM NORTH & EAST

FOR RUSSIAN USERS ONLY

2300'

MSA
ARP

FL CONVERSION
FL39 FL1200m

ALT/HEIGHT CONVERSION
QNH (QFE)
2570' (1973' - 600m)
2240' (1643' - 500m)

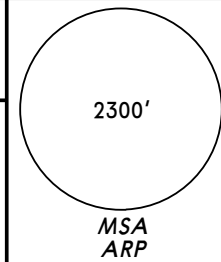
UNTT/TOF
BOGASHEVO

JEPPESEN
3 DEC 10 **(10-2A)**

TOMSK, RUSSIA
STAR

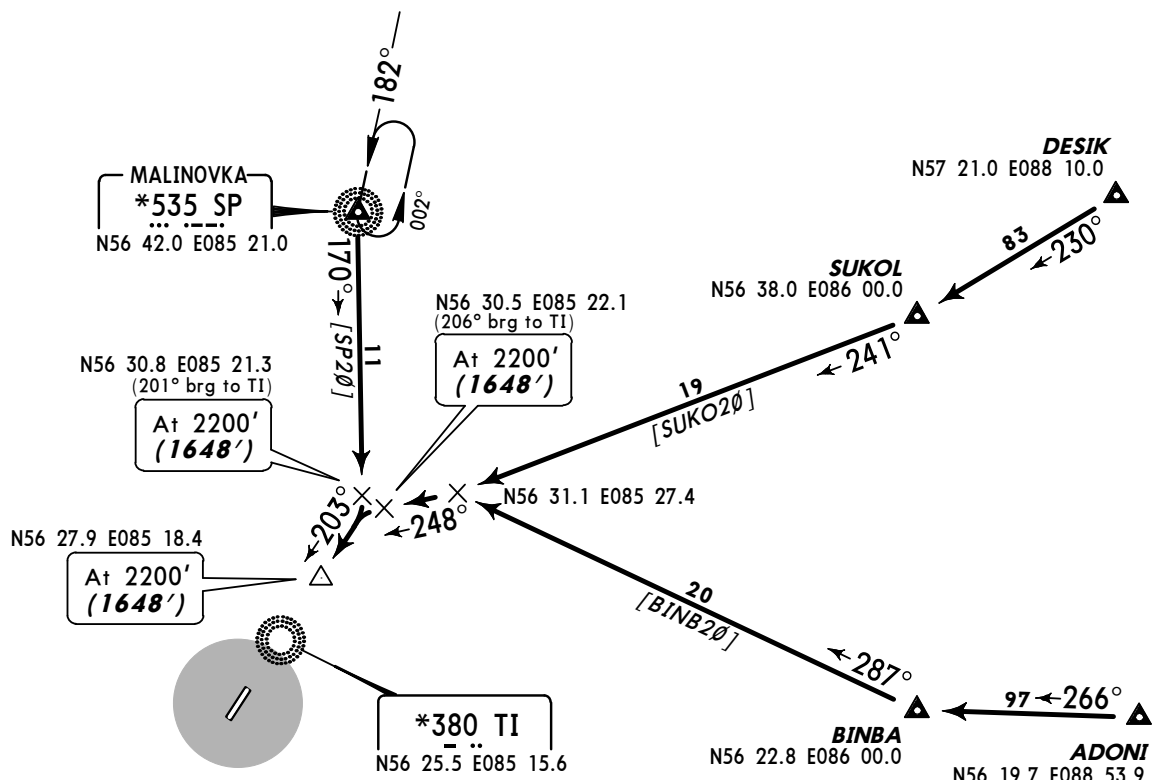
Apt Elev
598'

Alt Set: MM (hPa on request) QNH on request **(QFE)**
Trans level: FL39 Trans alt: 2570' **(2018')**
Altitudes at airway exit points by ATC.



[BINB20], [SP20], [SUKO20]
RWY 20 ARRIVALS
FROM NORTH & EAST

FOR RUSSIAN USERS ONLY



FL CONVERSION
FL39 FL 1200m

ALT/HEIGHT CONVERSION
QNH **(QFE)**
2570' **(2018' - 600m)**
2200' **(1648' - 500m)**

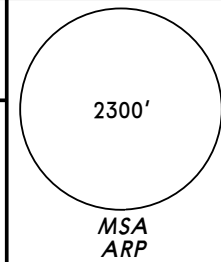
UNTT/TOF
BOGASHEVO

JEPPESEN
3 DEC 10 **(10-2B)**

TOMSK, RUSSIA
STAR

Apt Elev
598'

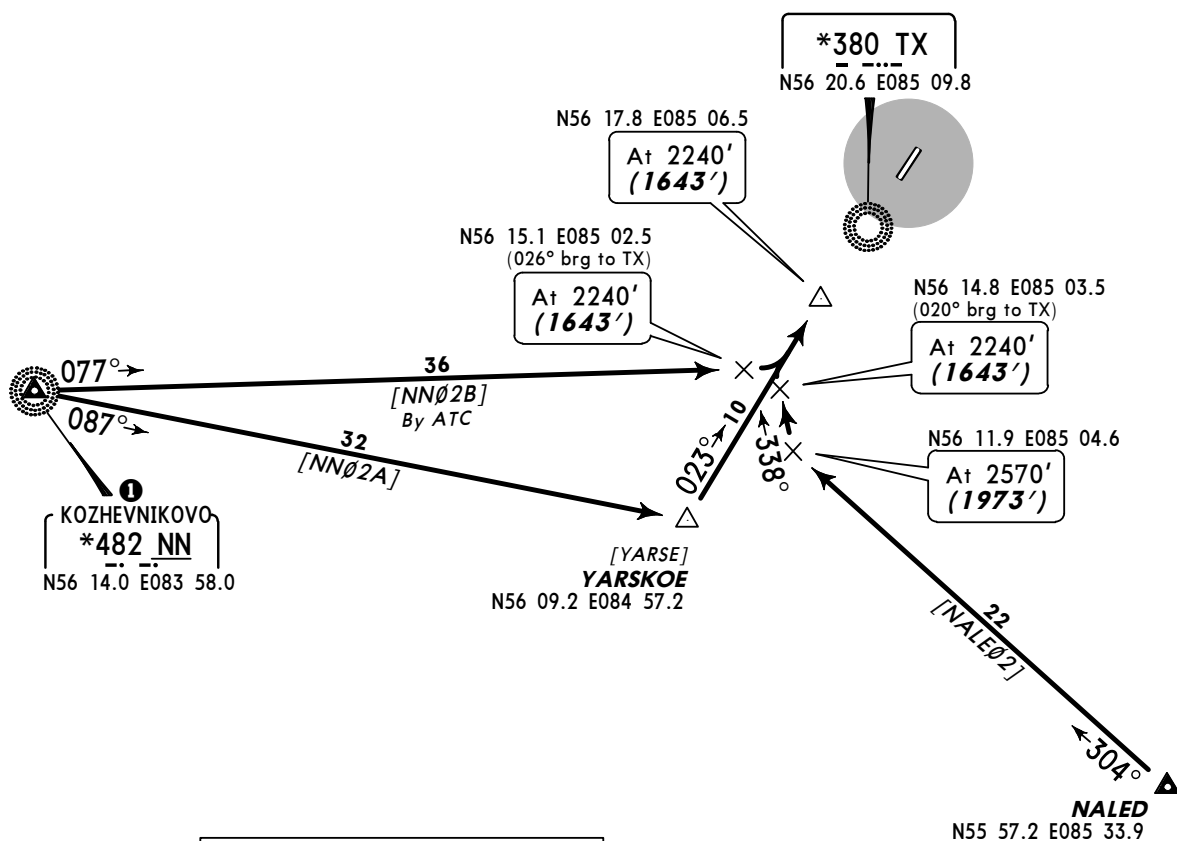
Alt Set: MM (hPa on request) QNH on request **(QFE)**
Trans level: FL39 Trans alt: 2570' **(1973')**
Altitudes at airway exit points by ATC.



[NALE02], [NN02A]
[NN02B]
BY ATC

RWY 02 ARRIVALS
FROM SOUTH & WEST

FOR RUSSIAN USERS ONLY



CAUTION:
Approach from NN carry out:
- via YARSKOYE in case of
aeroclub flying activities;
- to final turn point in case of
no aeroclub flying activities.



FL CONVERSION	
FL39	FL 1200m
ALT/HEIGHT CONVERSION	
QNH	(QFE)
2570'	(1973' - 600m)
2240'	(1643' - 500m)

UNTT/TOF
BOGASHEVO

JEPPESEN
3 DEC 10 (10-2C)

TOMSK, RUSSIA

Apt Elev
598'

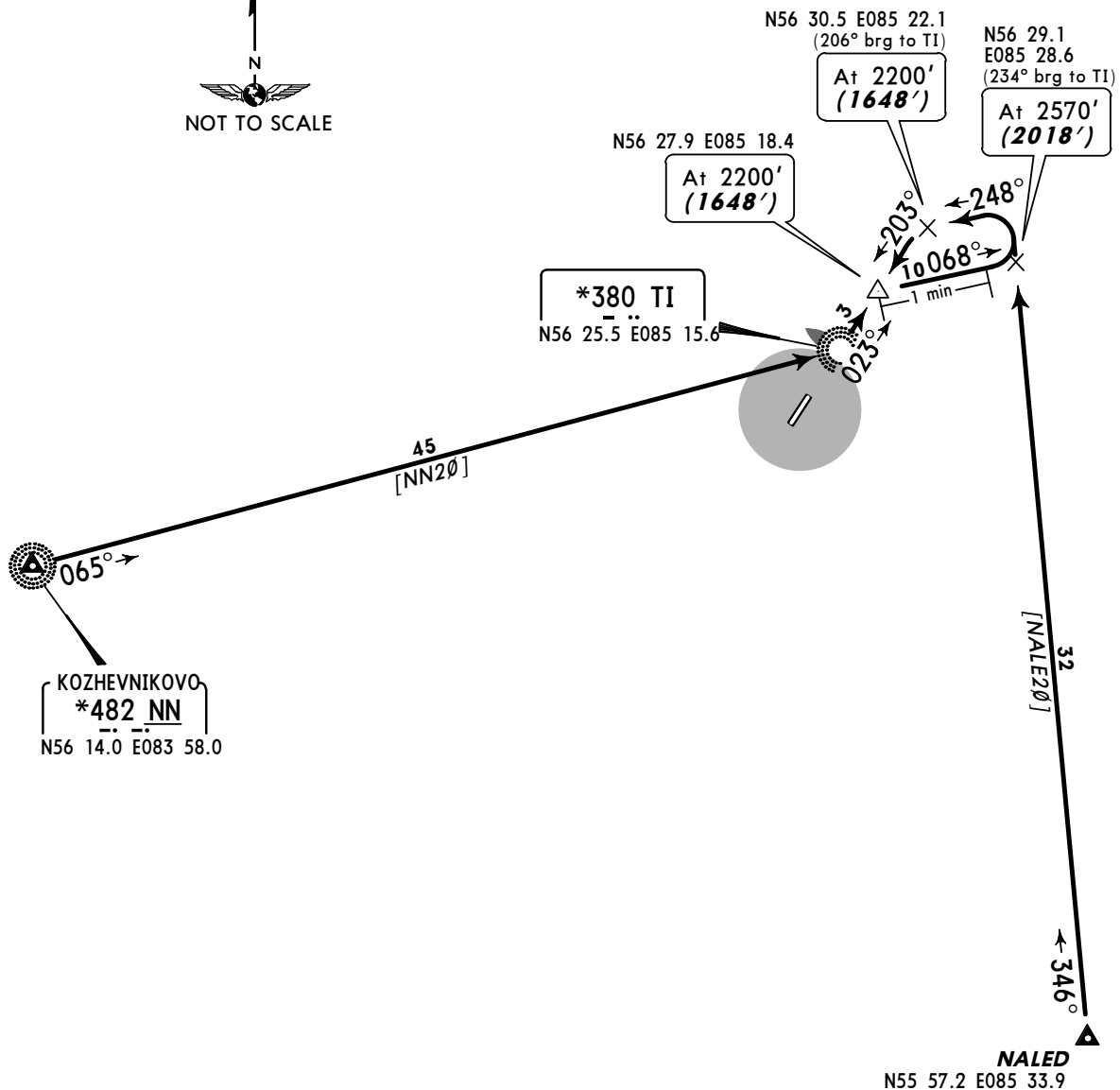
Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL39 Trans alt: 2570' (**2018'**)
Altitudes at airway exit points by ATC.

2300'

MSA
ARP

**[NALE2Ø], [NN2Ø]
RWY 20 ARRIVALS
FROM SOUTH & WEST**

FOR RUSSIAN USERS ONLY



FL CONVERSION
FL39 ***FL1200m***

ALT/HEIGHT CONVERSION
QNH (QFE)
2570' (2018' - 600m)
2200' (1648' - 500m)

CHANGES: New procedures at this airport.

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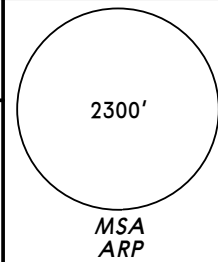
UNTT/TOF
BOGASHEVO

JEPPESEN
3 DEC 10 **10-3**

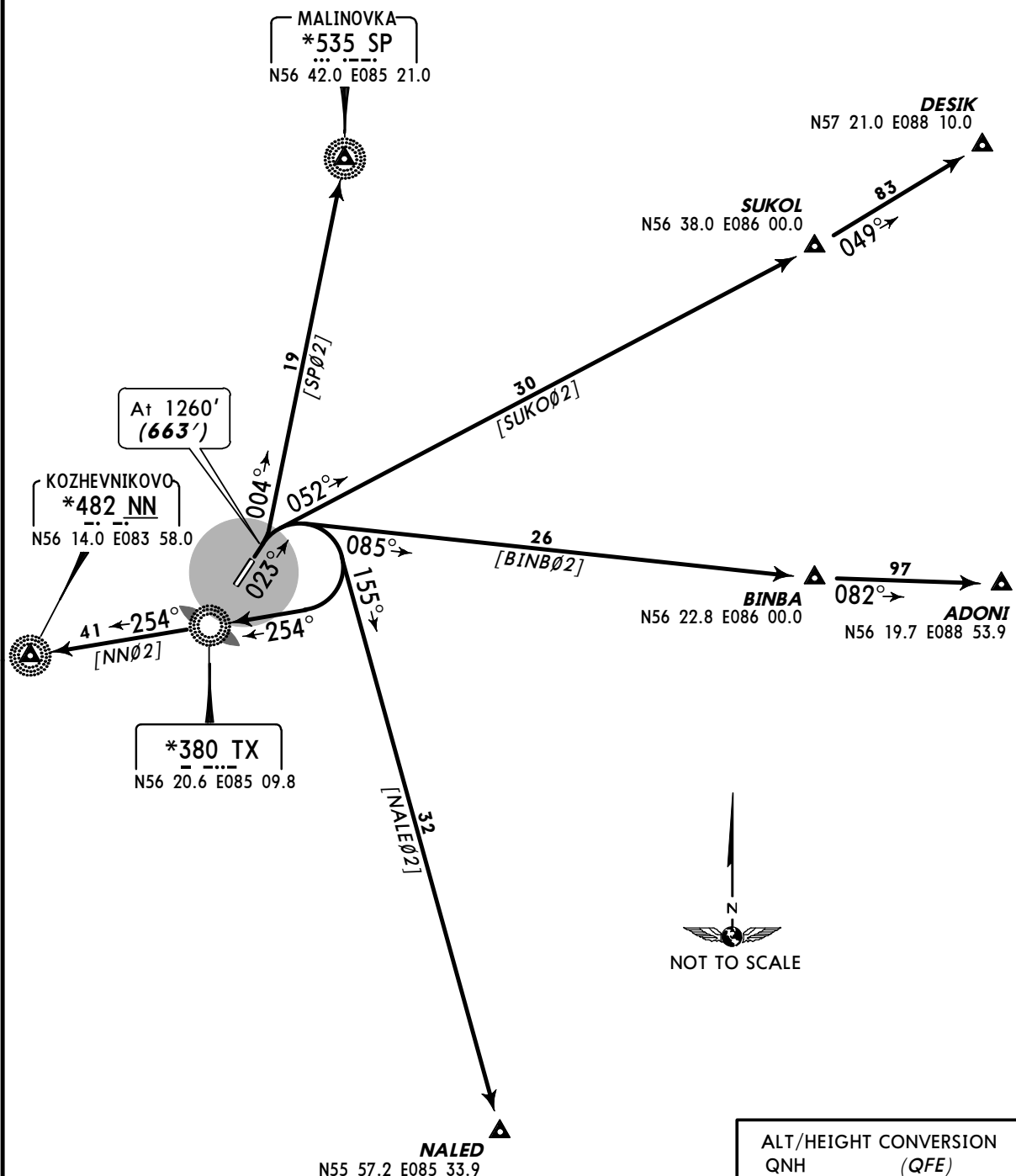
TOMSK, RUSSIA
SID

Apt Elev
598'

QNH on request **(QFE)**
Trans level: FL39 Trans alt: 2570' **(1973')**
Altitudes at airway entry points by ATC.



[BINBØ2], [NALEØ2]
[NNØ2], [SPØ2], [SUKOØ2]
RWY 02 DEPARTURES
FOR RUSSIAN USERS ONLY



ALT/HEIGHT CONVERSION
QNH **(QFE)**
1260' **(663' - 200m)**
2570' **(1973' - 600m)**

FL CONVERSION
FL39 **FL1200m**

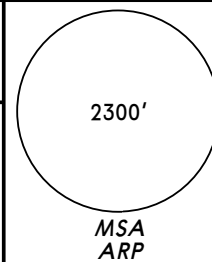
UNTT/TOF
BOGASHEVO

JEPPESEN
3 DEC 10 **(10-3A)**

TOMSK, RUSSIA
SID

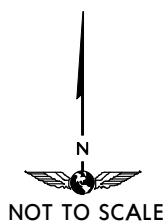
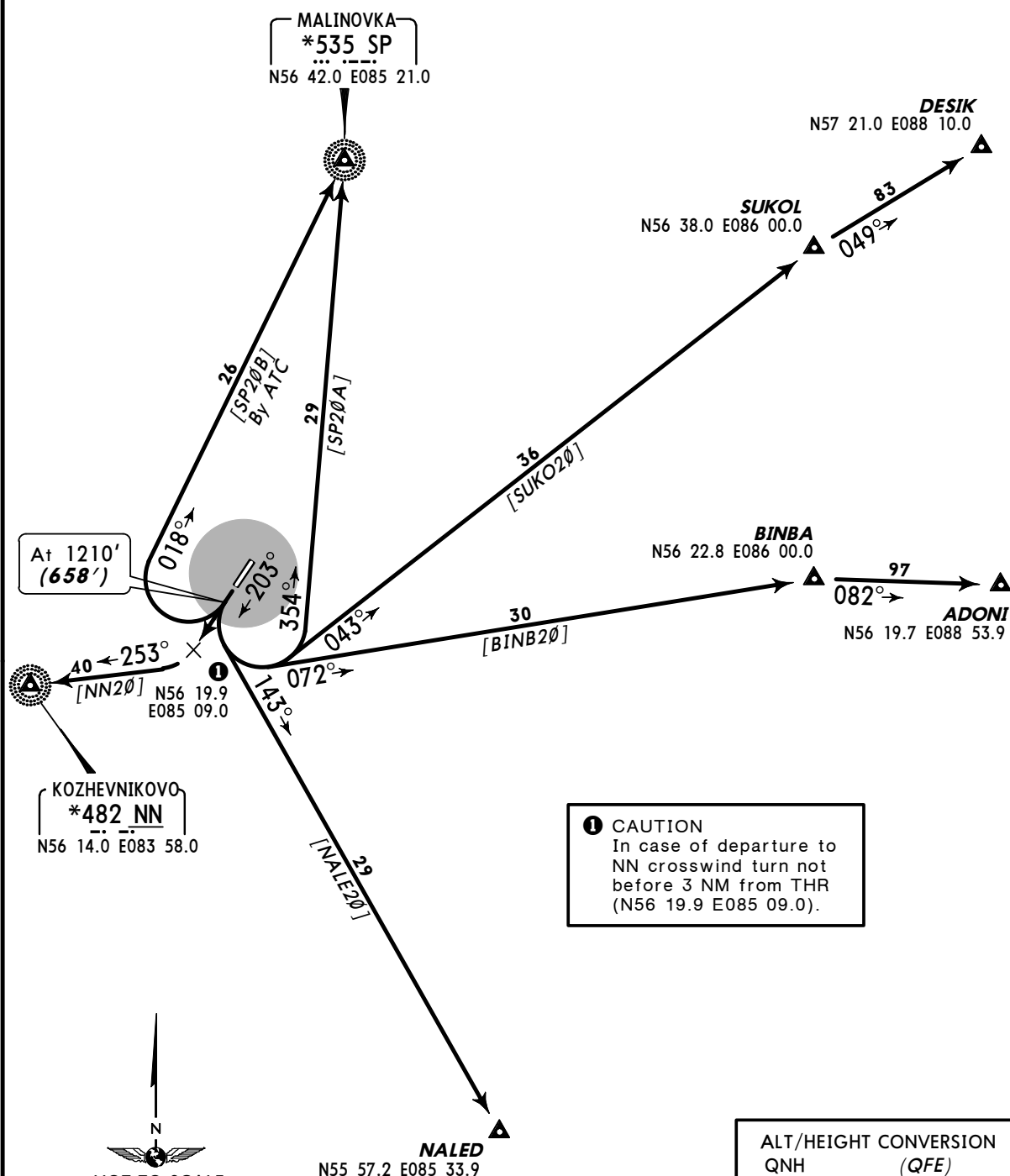
Apt Elev
598'

QNH on request **(QFE)**
Trans level: FL39 Trans alt: 2570' **(2018')**
Altitudes at airway entry points by ATC.



[BINB20], [NALE20]
[NN20], [SP20A], [SUKO20]
[SP20B]
BY ATC

RWY 20 DEPARTURES
FOR RUSSIAN USERS ONLY



ALT/HEIGHT CONVERSION
QNH **(QFE)**
1210' **(668' - 200m)**
2570' **(2018' - 600m)**

FL CONVERSION
FL39 **FL1200m**

UNTT/TOF

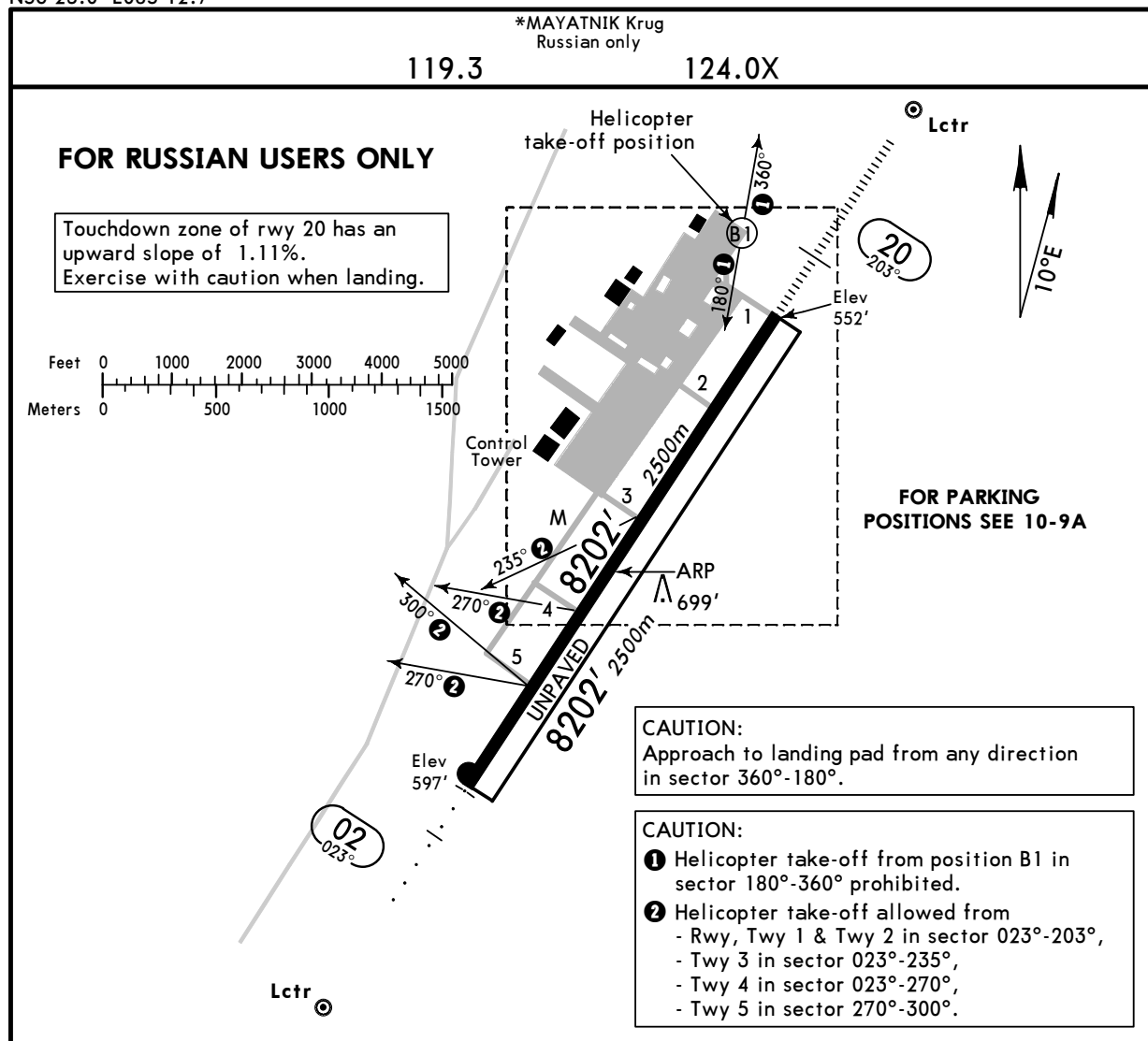
Apt Elev **598'**
N56 23.0 E085 12.7

JEPPESEN

17 DEC 10 (10-9)

TOMSK, RUSSIA

BOGASHEVO



ADDITIONAL RUNWAY INFORMATION

RWY				USABLE LENGTHS		TAKE-OFF	WIDTH
				Threshold	Glide Slope		
02	RL	ALS	PAPI (angle 2.67°)			③	164'
20	HIRL	ALS	PAPI (angle 2.92°)				50m
02	Unpaved runway						328'
20							100m

③ TAKE-OFF RUN AVAILABLE

RWY 02:

From rwy head	8202' (2500m)
twy 5 int	6562' (2000m)
twy 4 int	4921' (1500m)
twy 3 int	2953' (900m)

RWY 20:

From rwy head	8202' (2500m)
twy 2 int	6562' (2000m)
twy 3 int	4921' (1500m)
twy 4 int	2953' (900m)

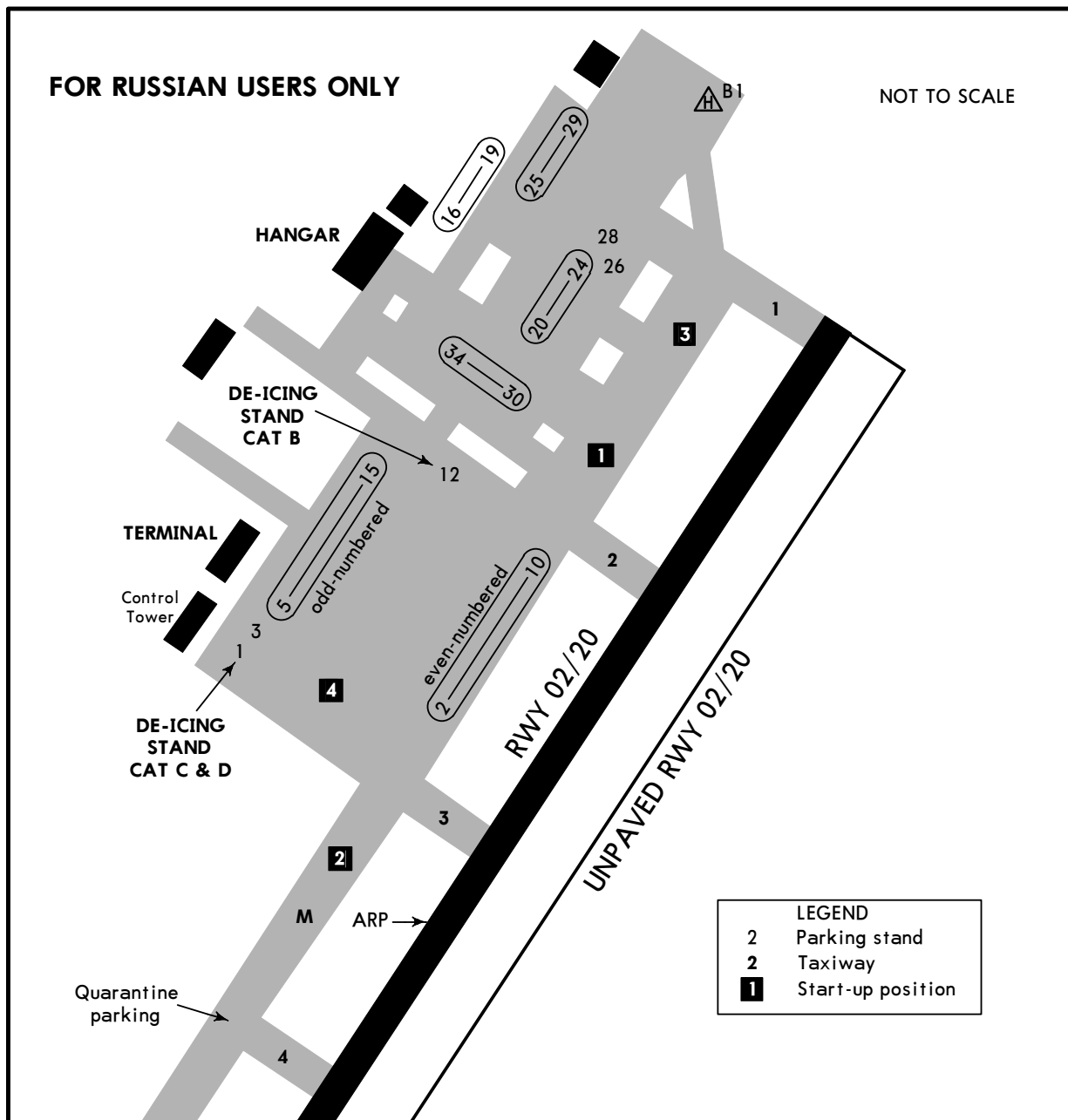
TAKE-OFF

	AIR CARRIER (JAA)	
	Main rwy 02/20	
	LVP must be in force RCLM (DAY only) or RL	RCLM (DAY only) or RL
A		
B	250m	400m
C		
D	300m	

UNTT/TOF

JEPPESEN
 17 DEC 10 **10-9A**

TOMSK, RUSSIA
 BOGASHEVO



INS COORDINATES	
STAND No.	COORDINATES
1	N56 23.1 E085 12.6
2	N56 23.3 E085 12.7
3	N56 23.3 E085 12.6
4, 6	N56 23.3 E085 12.7
8	N56 23.4 E085 12.8

Taxiing into stands 5, 7, 9, 11, 13 and 15 facing SE by towing only.

Taxiing into stands 1 thru 4, 6, 8, 10, 22 thru 24, 26 and 28 by towing.

Taxiing out from stands 5, 7, 9, 11, 13, 14 and 15 facing NW is by push-back.

Taxiing on stand B1 is prohibited.

Taxiing at minimum speed strictly along taxi centerline.

Stands 1 thru 4, 6, 8, 10, 22 thru 24, 26 and 28 available for helicopters.

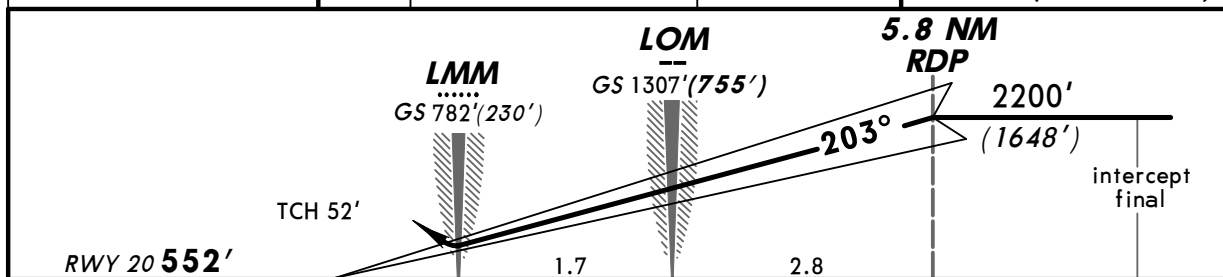
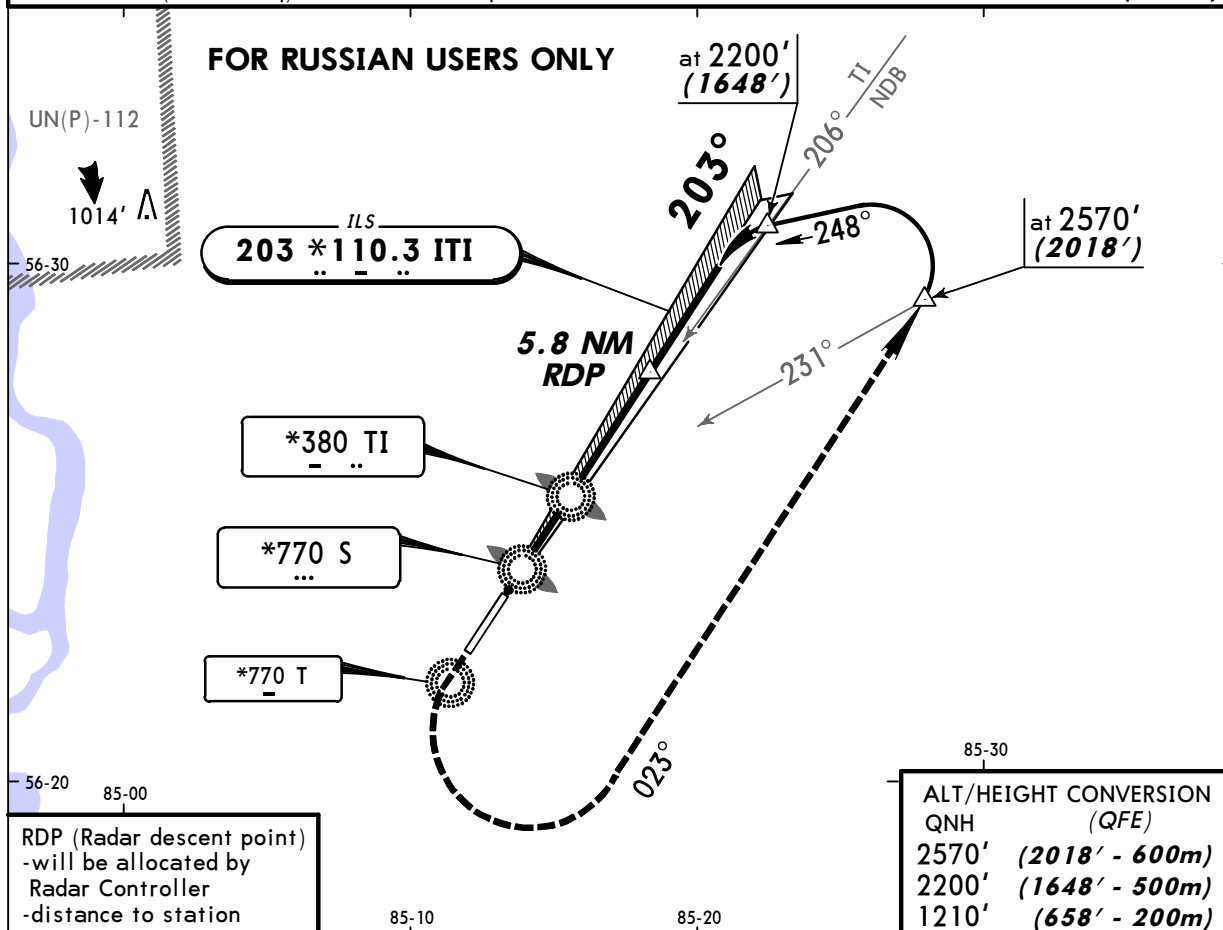
UNTT/TOF
BOGASHEVO

JEPPESSEN
22 OCT 10 **(11-1)**

TOMSK, RUSSIA
ILS Rwy 20

BRIEFING STRIP

*MAYATNIK Krug Russian only					2300' MSA ARP
119.3 124.0X					
LOC ITI *110.3	Final Apch Crs 203°	GS LOM 1307'(755')	ILS DA(H) Refer to Minimums	Apt Elev 598' RWY 552'	
MISSED APCH: Climb to 1210' (658'), then turn LEFT onto 023° climbing to 2570' (2018'), then according to chart.					
Alt Set: MM (hPa on req)		QNH on req (QFE)	Trans level: FL 39	Trans alt: 2570'(2018')	



Gnd speed-Kts	70	90	100	120	140	160	ALS PAPI PAPI	1210' (658')	023°	2570' (2018')
GS	2.92°	367	472	524	629	733		↑	LT	↑

ILS		STRAIGHT-IN LANDING RWY 20			
AB: 752' (200')		LOC (GS out)			
CD: 782' (230')					
FULL		ALS out			
A	1200m		NOT AUTHORIZED		
B					
C					
D					

PANS OPS

UNTT/TOF
BOGASHEVO

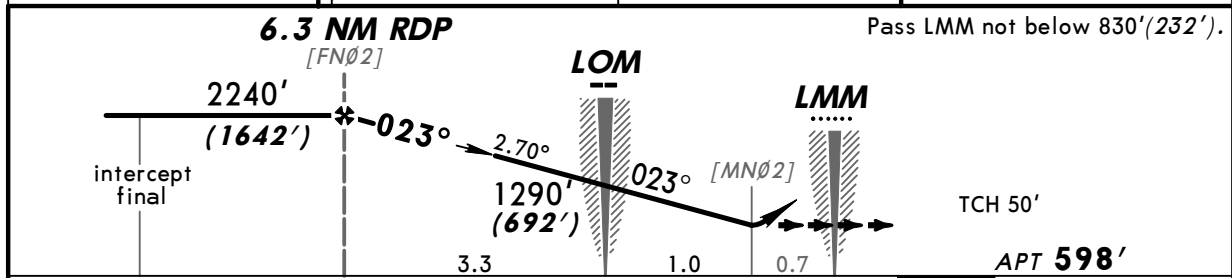
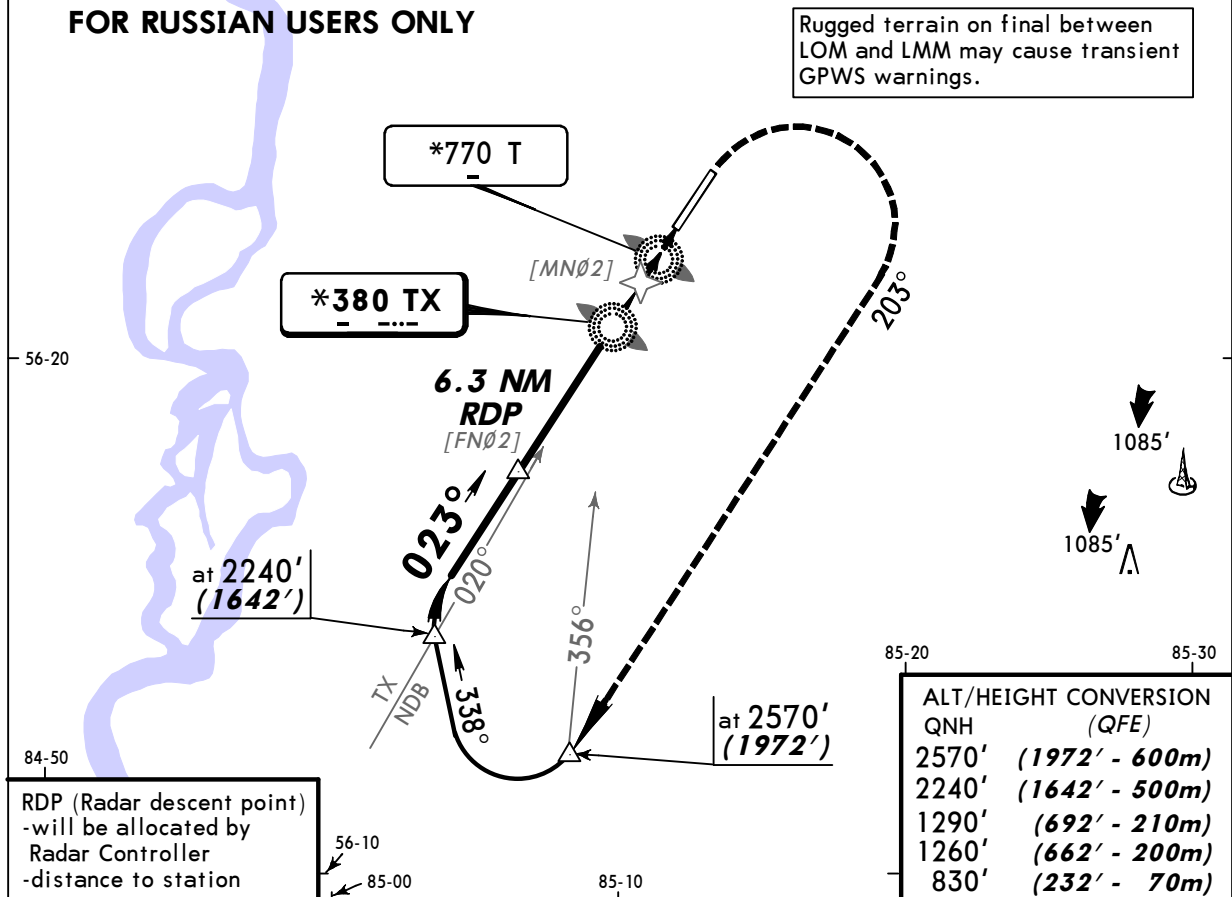
JEPPesen
22 OCT 10 **(16-1)**

TOMSK, RUSSIA
2 NDB Rwy 02

BRIEFING STRIP

*MAYATNIK Krug Russian only 119.3124.0X					2300' MSA ARP
NDB TX *380	Final Apch Crs 023°	Minimum Alt 6.3 NM RDP 2240' (1642')	MDA(H) Refer to Minimums	Apt Elev 598'	
MISSED APCH: Climb to 1260' (662'), then turn RIGHT onto 203° climbing to 2570' (1972'), then according to chart.					
Alt Set: MM (hPa on req)		QNH on req (QFE)	Trans level: FL 39	Trans alt: 2570' (1972')	

FOR RUSSIAN USERS ONLY



Gnd speed-Kts	70	90	100	120	140	160	ALS	1260' (662')	203°	2570' (1972')
Descent angle 2.70°	334	430	478	573	669	764	PAPI PAPI	↑	RT	↑

STRAIGHT-IN LANDING RWY 02				T LMM	
2 NDB		W/o FAF		TX LOM	
With FAF	MDA(H) 1000' (402')	MDA(H) 1010' (412')	MDA(H) 1010' (412')	AB: 1260' (662')	AB: 1260' (662')
	ALS out	ALS out	ALS out	CD: 1420' (822')	CD: 1590' (992')
A	2200m		2300m		3200m
B					3200m
C					4000m
D					4400m
					4800m

PANS OPS

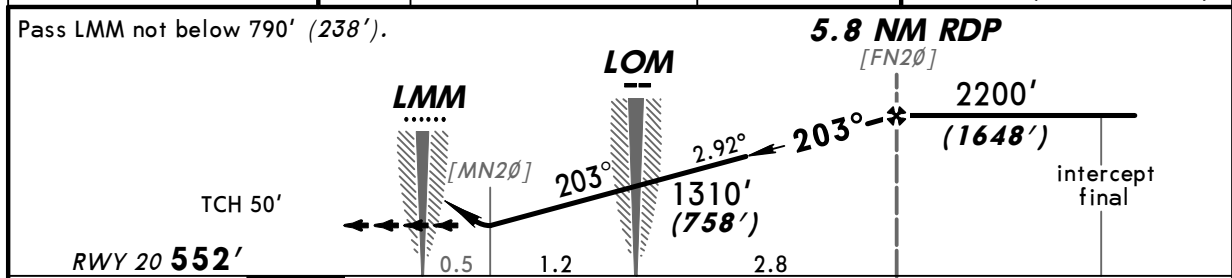
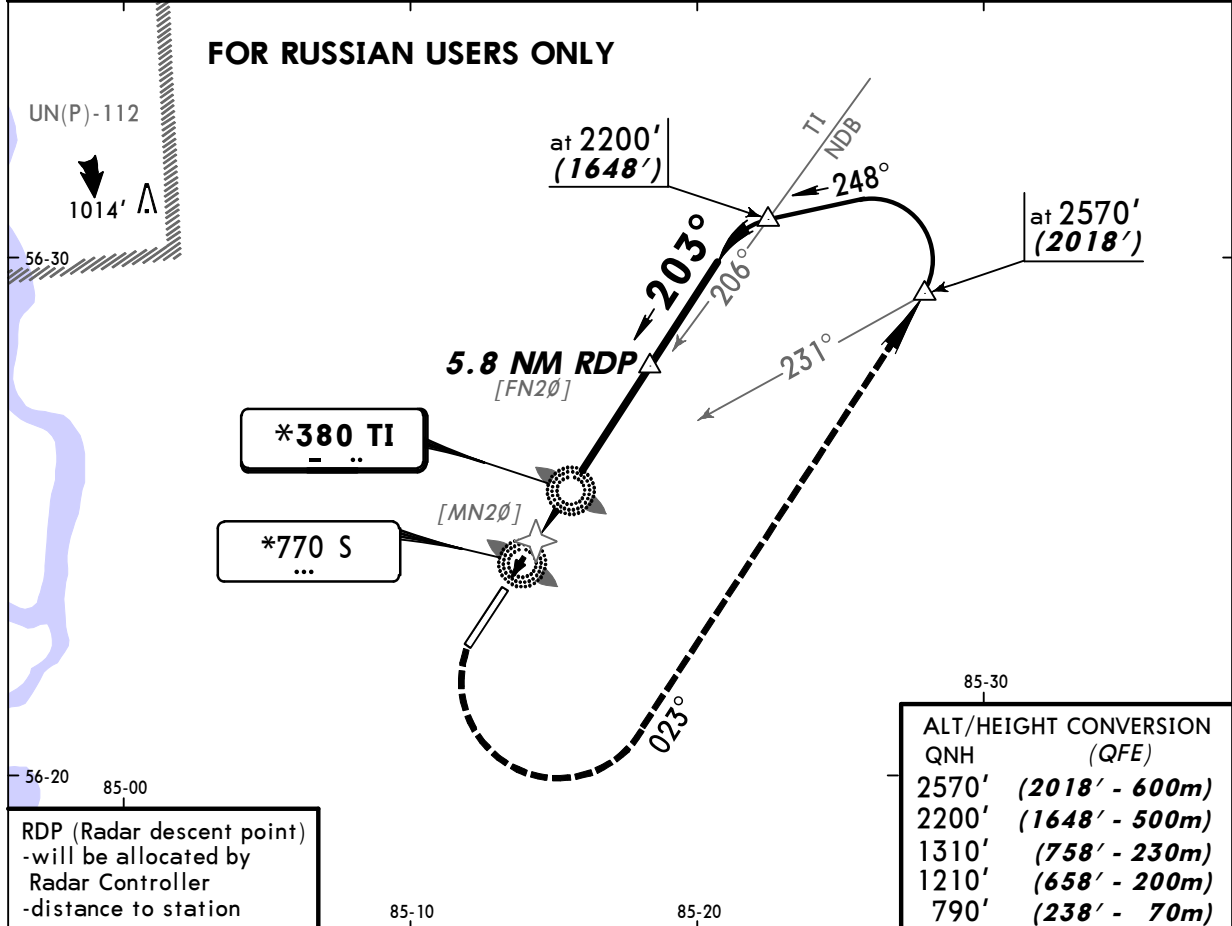
UNTT/TOF
BOGASHEVO

JEPPesen
22 OCT 10 (16-2)

TOMSK, RUSSIA
2 NDB Rwy 20

BRIEFING STRIP

*MAYATNIK Krug Russian only 119.3124.0X					2300' MSA ARP
NDB TI *380	Final Apch Crs 203°	Minimum Alt 5.8 NM RDP 2200' (1648')	MDA(H) Refer to Minimums	Apt Elev 598' RWY 552'	
MISSED APCH: Climb to 1210' (658'), then turn LEFT onto 023° climbing to 2570' (2018'), then according to chart.					
Alt Set: MM (hPa on req)		QNH on req (QFE)	Trans level: FL 39	Trans alt: 2570' (2018')	



Gnd speed-Kts	70	90	100	120	140	160	ALS PAPI PAPI	1210' (658')	023°	2570' (2018')
Descent angle 2.92°	362	465	517	620	723	826		↑	LT	↑

STRAIGHT-IN LANDING RWY 20				S LMM	
With FAF		W/o FAF		TI LOM	AB: 1210' (658')
MDA(H) 930' (378')		MDA(H) 950' (398')		CD: 1380' (828')	CD: 1540' (988')
ALS out		ALS out		ALS out	ALS out
A		B		3200m	
C		D		4800m	
2000m		2100m		4400m	

PANS OPS