

List of pages in this Trip Kit

Trip Kit Index

Airport Information For URWW

Terminal Charts For URWW

Revision Letter For Cycle 25-2012

Change Notices

Notebook

General Information

Location: Volgograd Rus
IATA Code: VOG
Lat/Long: N48° 46.9' E044° 20.7'
Elevation: 482 ft

Airport Use: Public
Magnetic Variation: 8.7°E

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

Sunrise: 0456 Z
Sunset: 1315 Z,

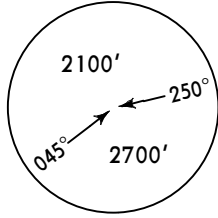
Runway Information

Runway: 11
Length x Width: 8202 ft x 161 ft
Surface Type: asphalt
TDZ-Elev: 430 ft
Lighting: Edge, ALS

Runway: 29
Length x Width: 8202 ft x 161 ft
Surface Type: asphalt
TDZ-Elev: 482 ft
Lighting: Edge, ALS

Communication Information

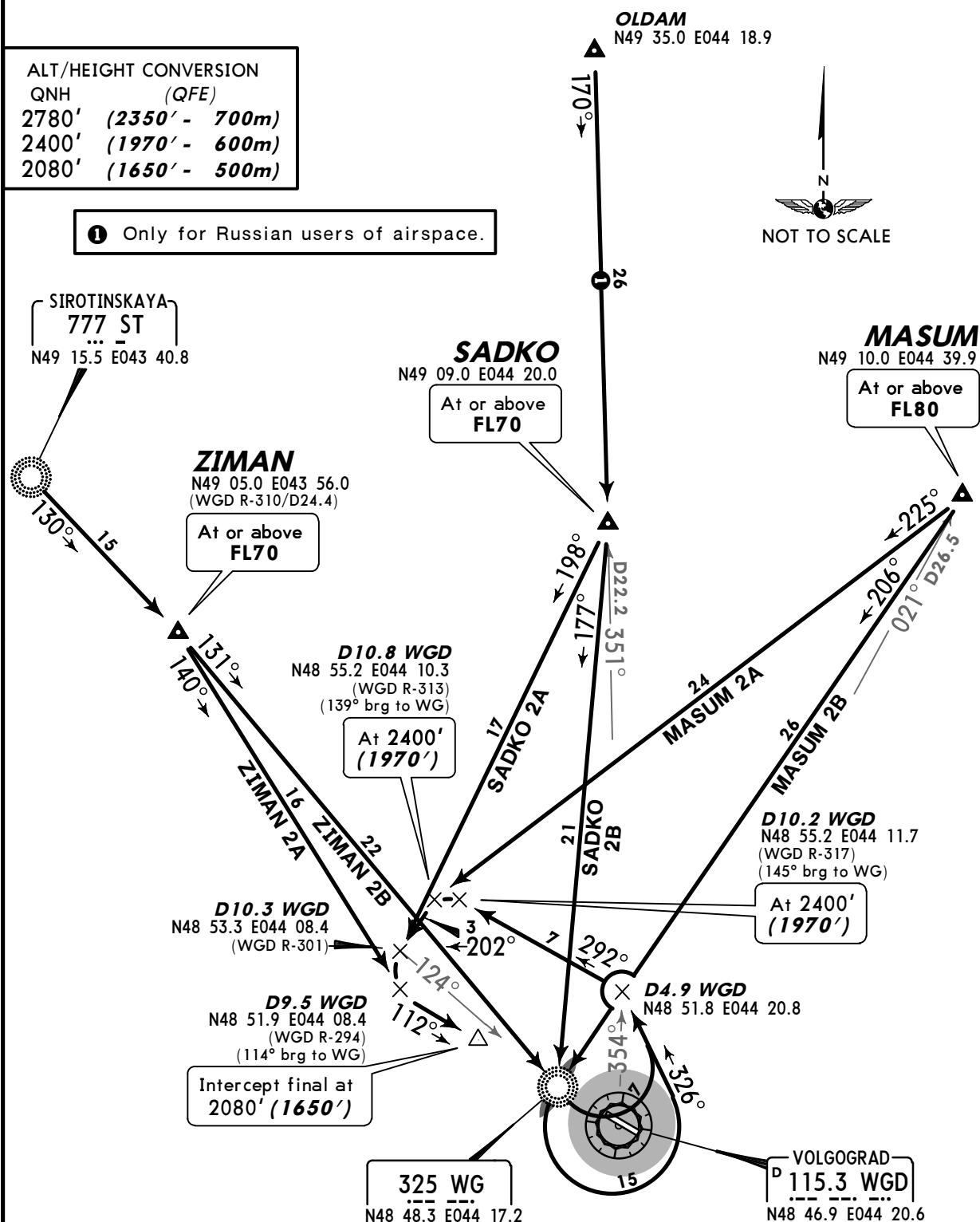
ATIS 129.9 Non-English
ATIS 127.0
Volgograd Taxiing Tower 119.0 MF
Volgograd Start Tower 128.0
Volgograd Krug Tower 122.0
Volgograd Approach Control 125.3 (1°-360°)

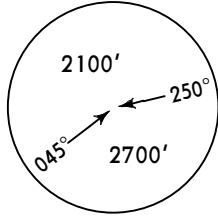
ATIS 127.0 (Russian 129.9)	<i>Apt</i> <i>Elev</i> 482'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL40 FL50 if pressure is less than 747mm (995.9 hPa) FL60 if pressure is less than 720mm (959.9 hPa) Trans alt: 2780' (2350') 1. Without continuous radar control aircraft will cross WG by ATC instruction for further descent and approach. 2. During straight-in approach aircraft shall reach TL not nearer than 16.2NM to THR.	 MSA WGD VOR
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**MASUM 2A [MASU2A], MASUM 2B [MASU2B]
SADKO 2A [SADK2A], SADKO 2B [SADK2B]
ZIMAN 2A [ZIMA2A], ZIMAN 2B [ZIMA2B]
RWY 11 ARRIVALS**

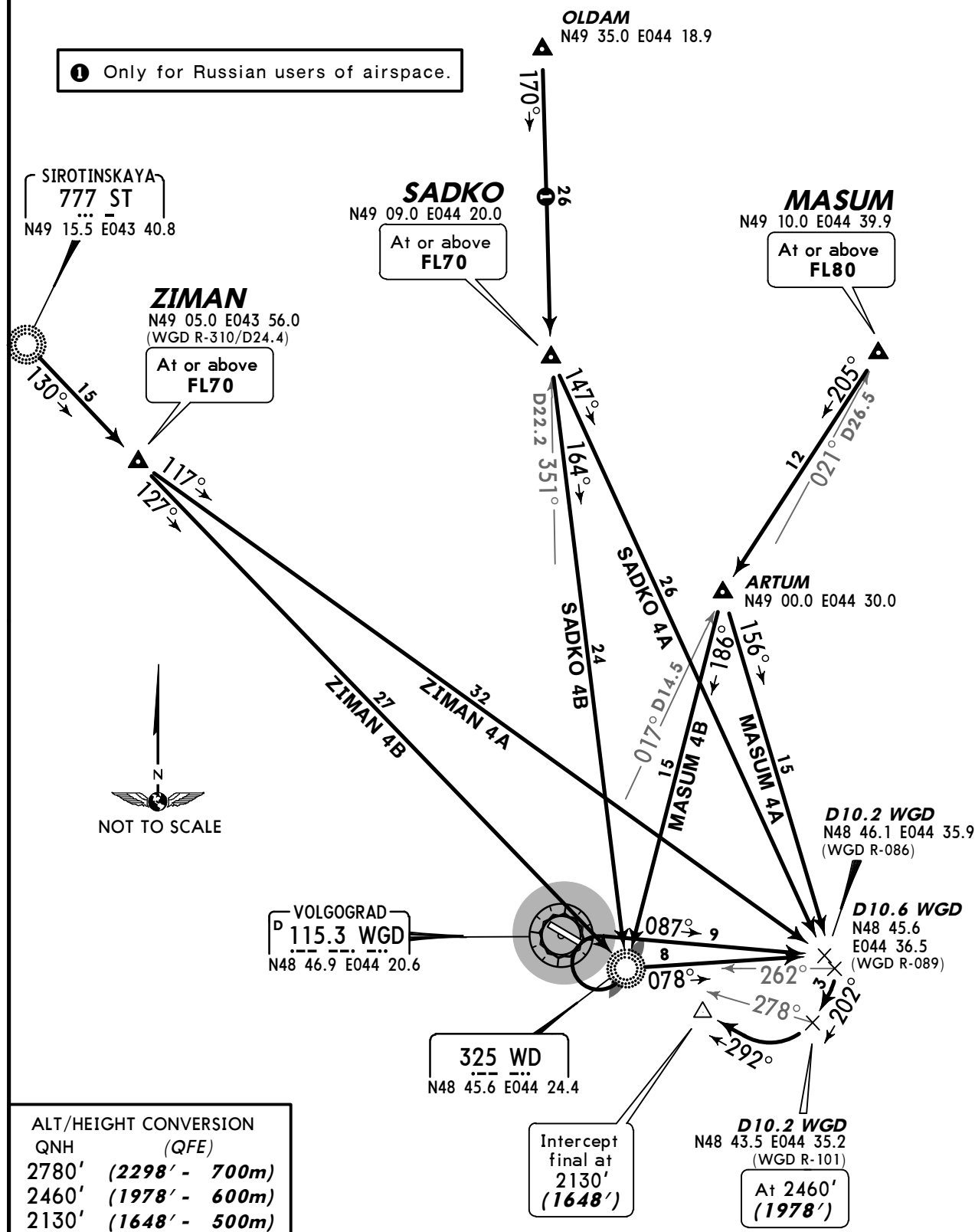
ALT/HEIGHT CONVERSION	
QNH	(QFE)
2780'	(2350' - 700m)
2400'	(1970' - 600m)
2080'	(1650' - 500m)

1 Only for Russian users of airspace.



ATIS 127.0 (Russian 129.9)	<i>Apt</i> <i>Elev</i> 482'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL40 FL50 if pressure is less than 747mm (995.9 hPa) FL60 if pressure is less than 720mm (959.9 hPa) Trans alt: 2780' (2298') 1. Without continuous radar control aircraft will cross WD by ATC instruction for further descent and approach. 2. During straight-in approach aircraft shall reach TL not nearer than 16.2NM to THR.	 MSA WGD VOR
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**MASUM 4A [MASU4A], MASUM 4B [MASU4B]
SADKO 4A [SADK4A], SADKO 4B [SADK4B]
ZIMAN 4A [ZIMA4A], ZIMAN 4B [ZIMA4B]
RWY 29 ARRIVALS**



ATIS
127.0
(Russian
129.9)Apt
Elev
482'

Alt Set: MM (hPa on request) QNH on request (QFE)

Trans level: FL40

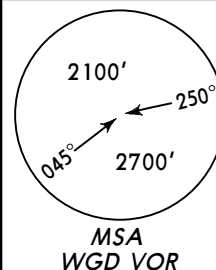
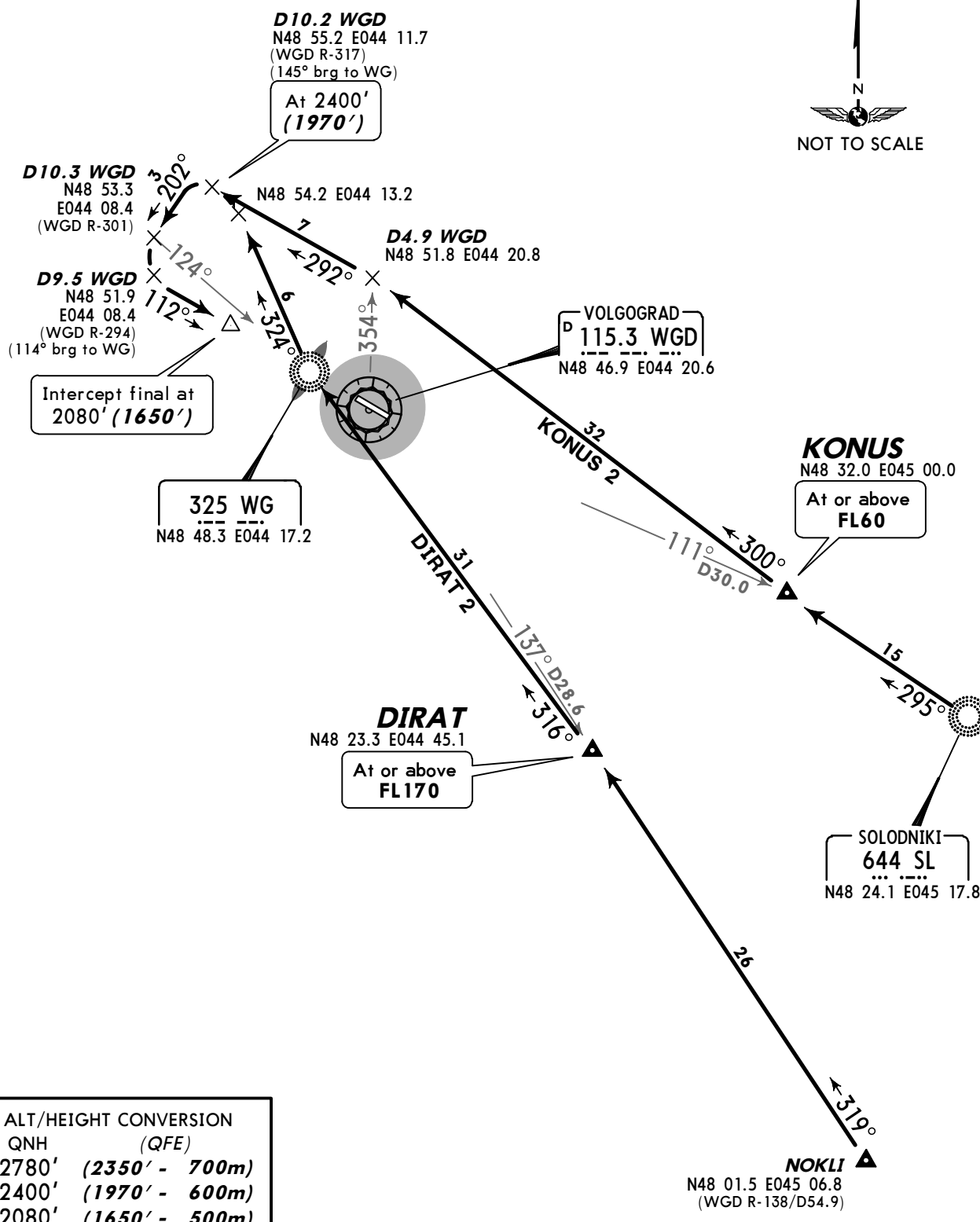
FL50 if pressure is less than 747mm (995.9 hPa)

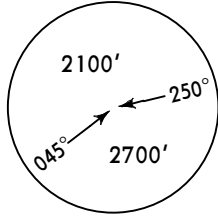
FL60 if pressure is less than 720mm (959.9 hPa)

Trans alt: 2780' (2350')

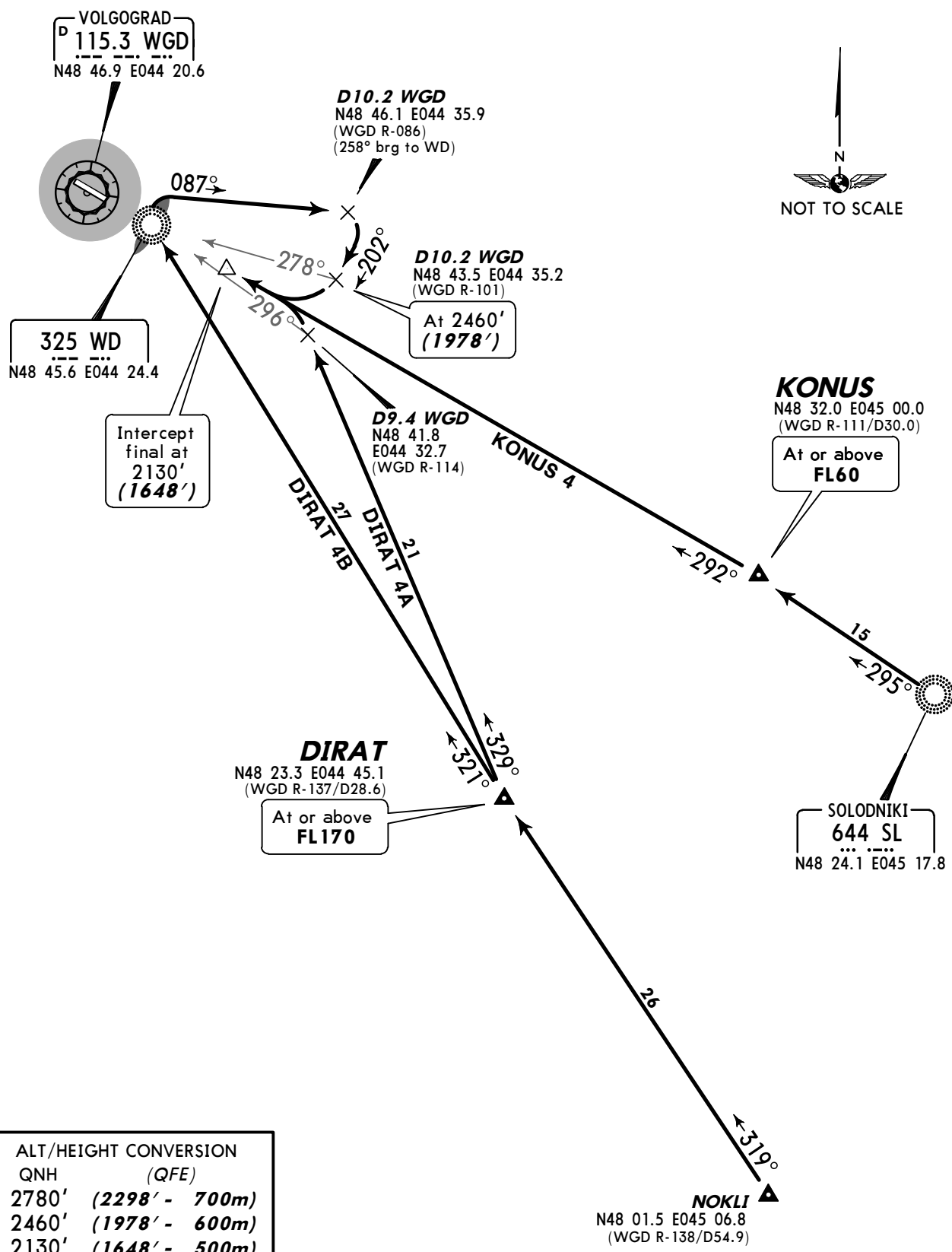
1. Without continuous radar control aircraft will cross WG by ATC instruction for further descent and approach.

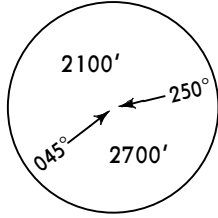
2. During straight-in approach aircraft shall reach TL not nearer than 16.2NM to THR.

DIRAT 2
KONUS 2
RWY 11 ARRIVALS

ATIS 127.0 (Russian 129.9)	<i>Apt Elev</i> 482'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL40 FL50 if pressure is less than 747mm (995.9 hPa) FL60 if pressure is less than 720mm (959.9 hPa) Trans alt: 2780' (2298') 1. Without continuous radar control aircraft will cross WD by ATC instruction for further descent and approach. 2. During straight-in approach aircraft shall reach TL not nearer than 16.2NM to THR.	 MSA WGD VOR
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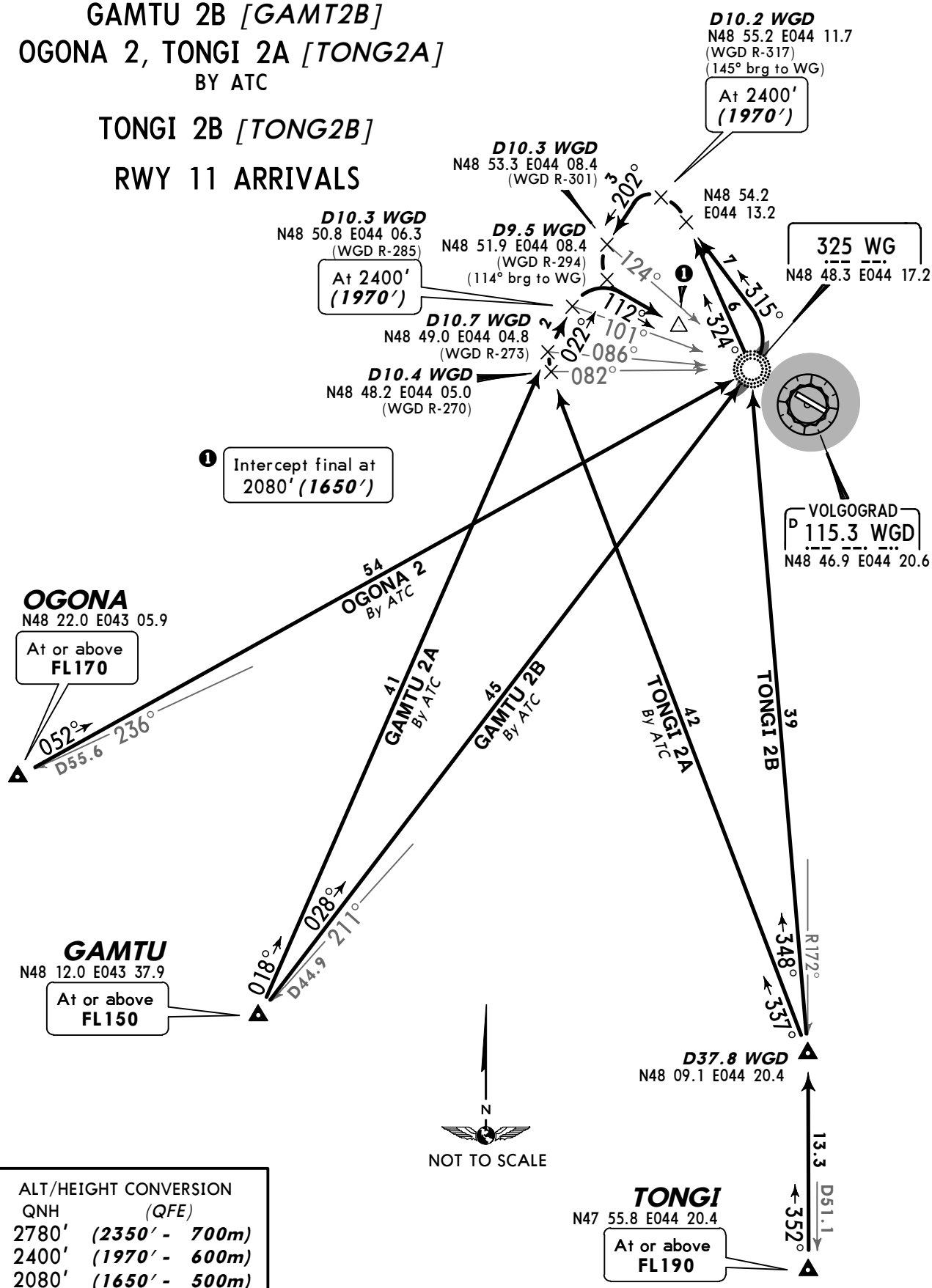
DIRAT 4A [DIRA4A], DIRAT 4B [DIRA4B]

KONUS 4
RWY 29 ARRIVALS

ATIS 127.0 (Russian 129.9)	<i>Apt Elev</i> 482'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL40 FL50 if pressure is less than 747mm (995.9 hPa) FL60 if pressure is less than 720mm (959.9 hPa) Trans alt: 2780' (2350') 1. Without continuous radar control aircraft will cross WG by ATC instruction for further descent and approach. 2. During straight-in approach aircraft shall reach TL not nearer than 16.2NM to THR.	 MSA WGD VOR
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GAMTU 2A [GAMT2A]
GAMTU 2B [GAMT2B]
OGONA 2, TONGI 2A [TONG2A]
BY ATC

TONGI 2B [TONG2B]
RWY 11 ARRIVALS





Apt Elev
482'

QNH on request (QFE)

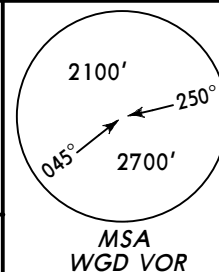
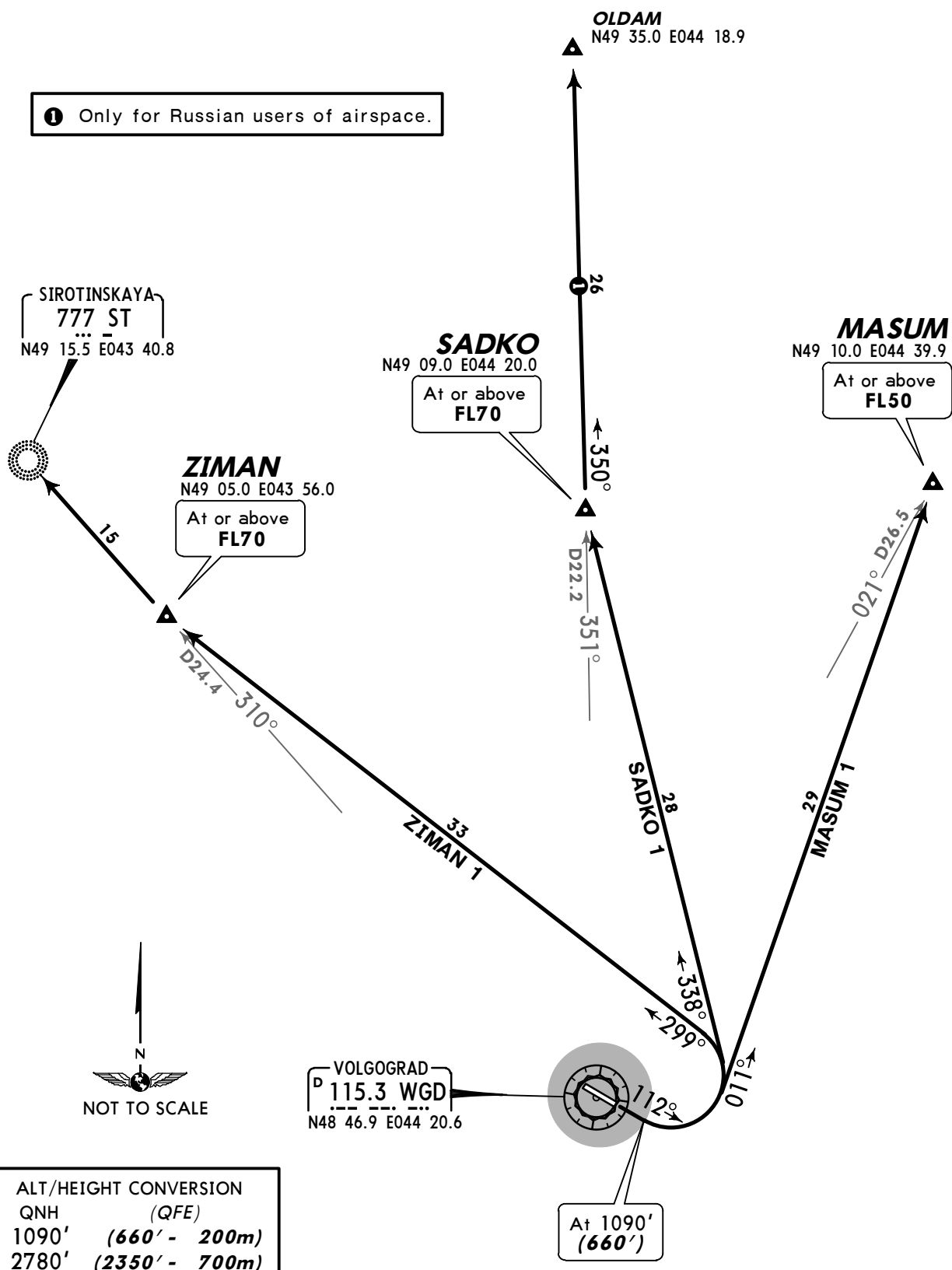
Trans level: FL40

FL50 if pressure is less than 747mm (995.9 hPa)

FL60 if pressure is less than 720mm (959.9 hPa)

Trans alt: 2780' (2350')

Noise abatement procedures should be applied according to Flight Manual.

**MASUM 1, SADKO 1
ZIMAN 1
RWY 11 DEPARTURES****1** Only for Russian users of airspace.

Apt Elev
482'

QNH on request (QFE)

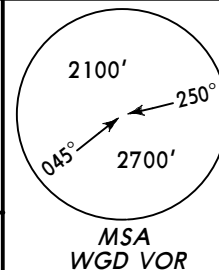
Trans level: FL40

FL50 if pressure is less than 747mm (995.9 hPa)

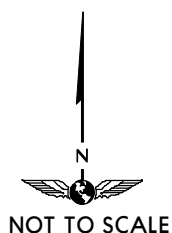
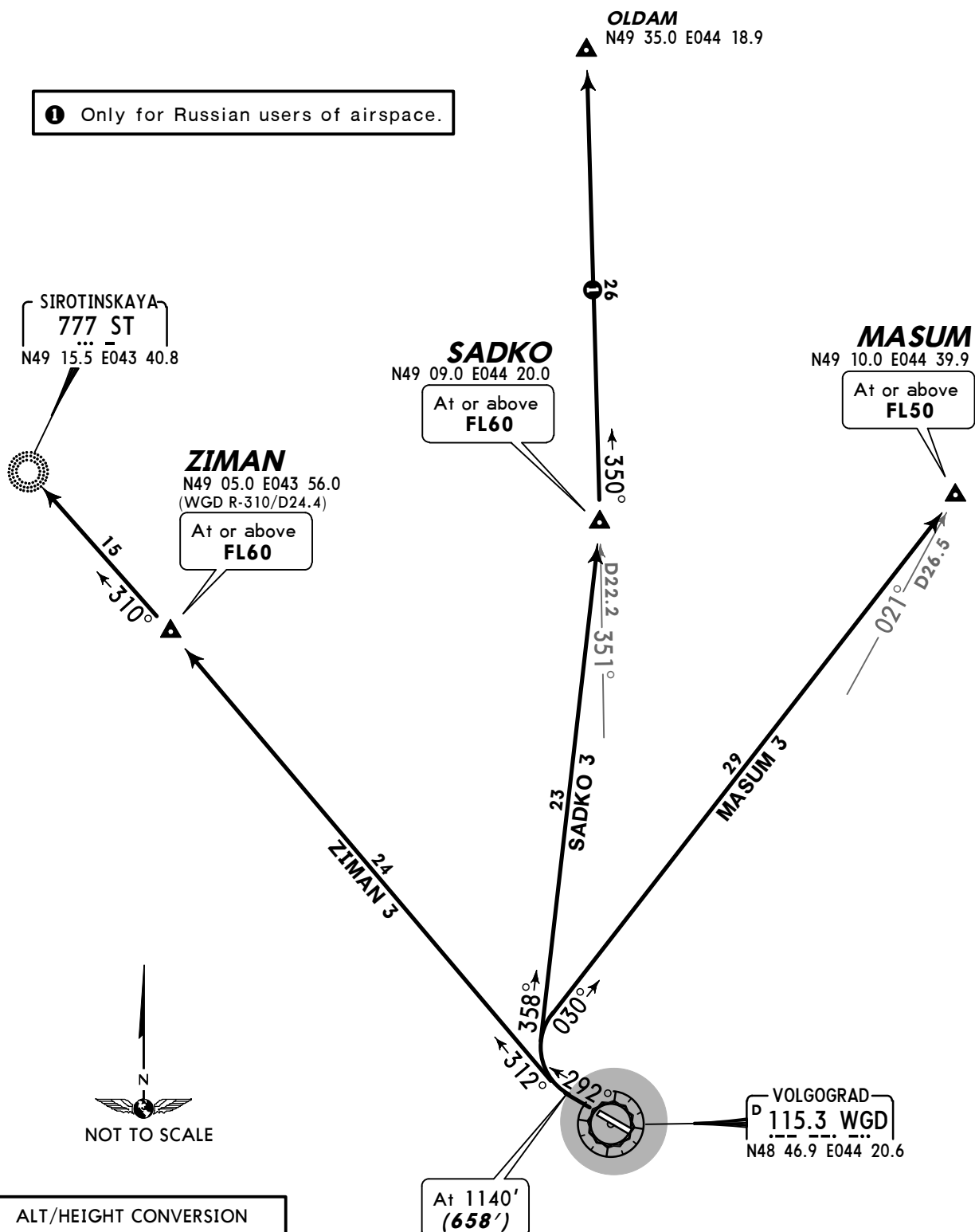
FL60 if pressure is less than 720mm (959.9 hPa)

Trans alt: 2780' (2298')

Noise abatement procedures should be applied according to Flight Manual.

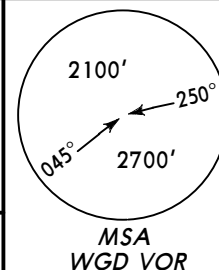
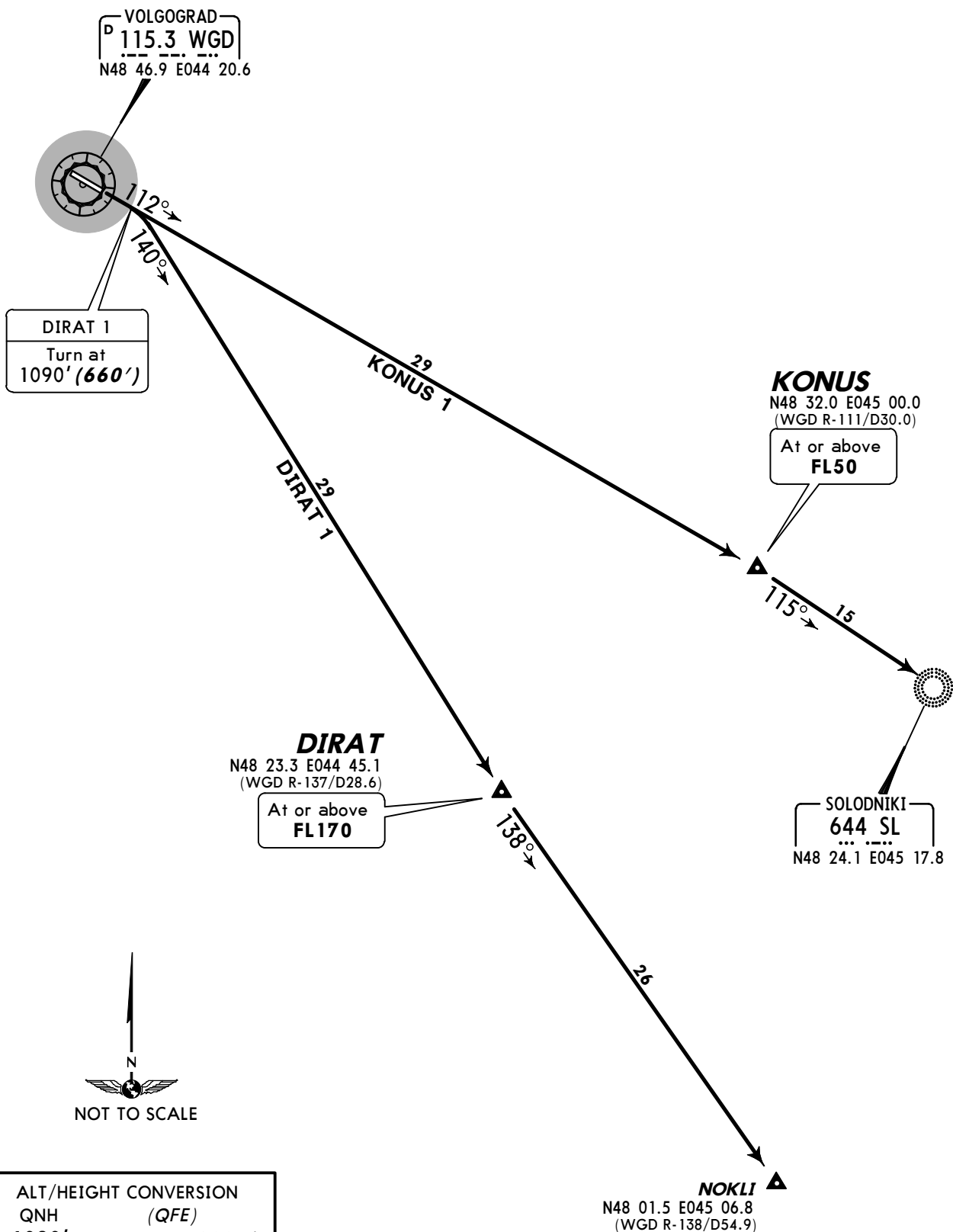
MASUM 3, SADKO 3
ZIMAN 3
RWY 29 DEPARTURES

① Only for Russian users of airspace.



Apt Elev
482'

QNH on request (QFE)
Trans level: FL40
FL50 if pressure is less than 747mm (995.9 hPa)
FL60 if pressure is less than 720mm (959.9 hPa)
Trans alt: 2780' (2350')
Noise abatement procedures should be applied according to Flight Manual.

DIRAT 1
KONUS 1
RWY 11 DEPARTURES

ALT/HEIGHT CONVERSION
QNH (QFE)
1090' (660' - 200m)
2780' (2350' - 700m)

Apt Elev
482'

QNH on request (QFE)

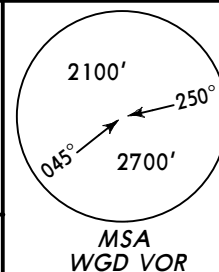
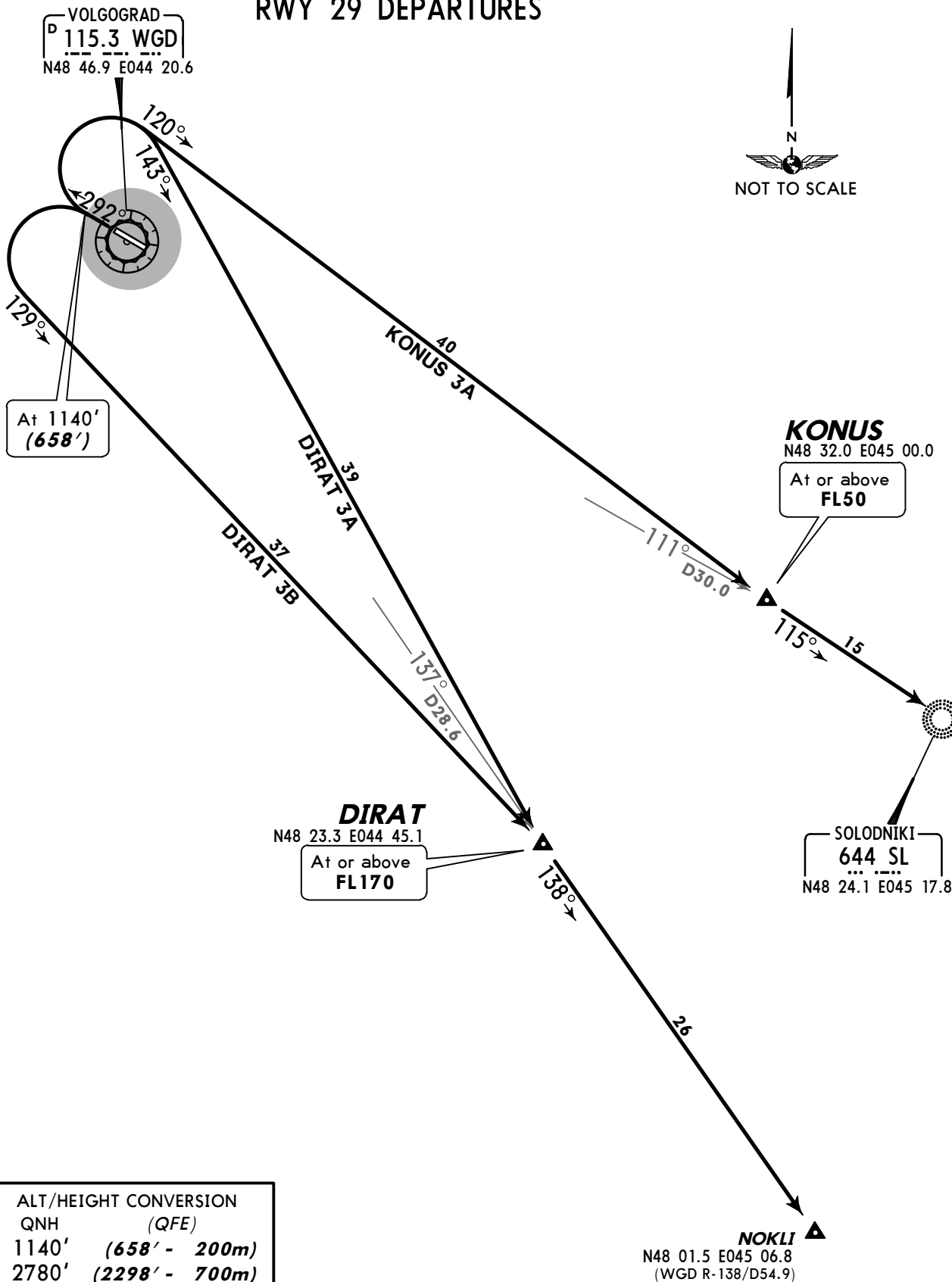
Trans level: FL40

FL50 if pressure is less than 747mm (995.9 hPa)

FL60 if pressure is less than 720mm (959.9 hPa)

Trans alt: 2780' (2298')

Noise abatement procedures should be applied according to Flight Manual.

DIRAT 3A [DIRA3A]
DIRAT 3B [DIRA3B]
KONUS 3A [KONU3A]
RWY 29 DEPARTURES

Apt Elev
482'

QNH on request (QFE)

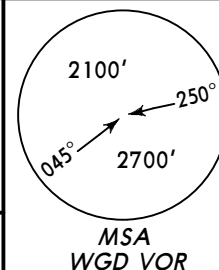
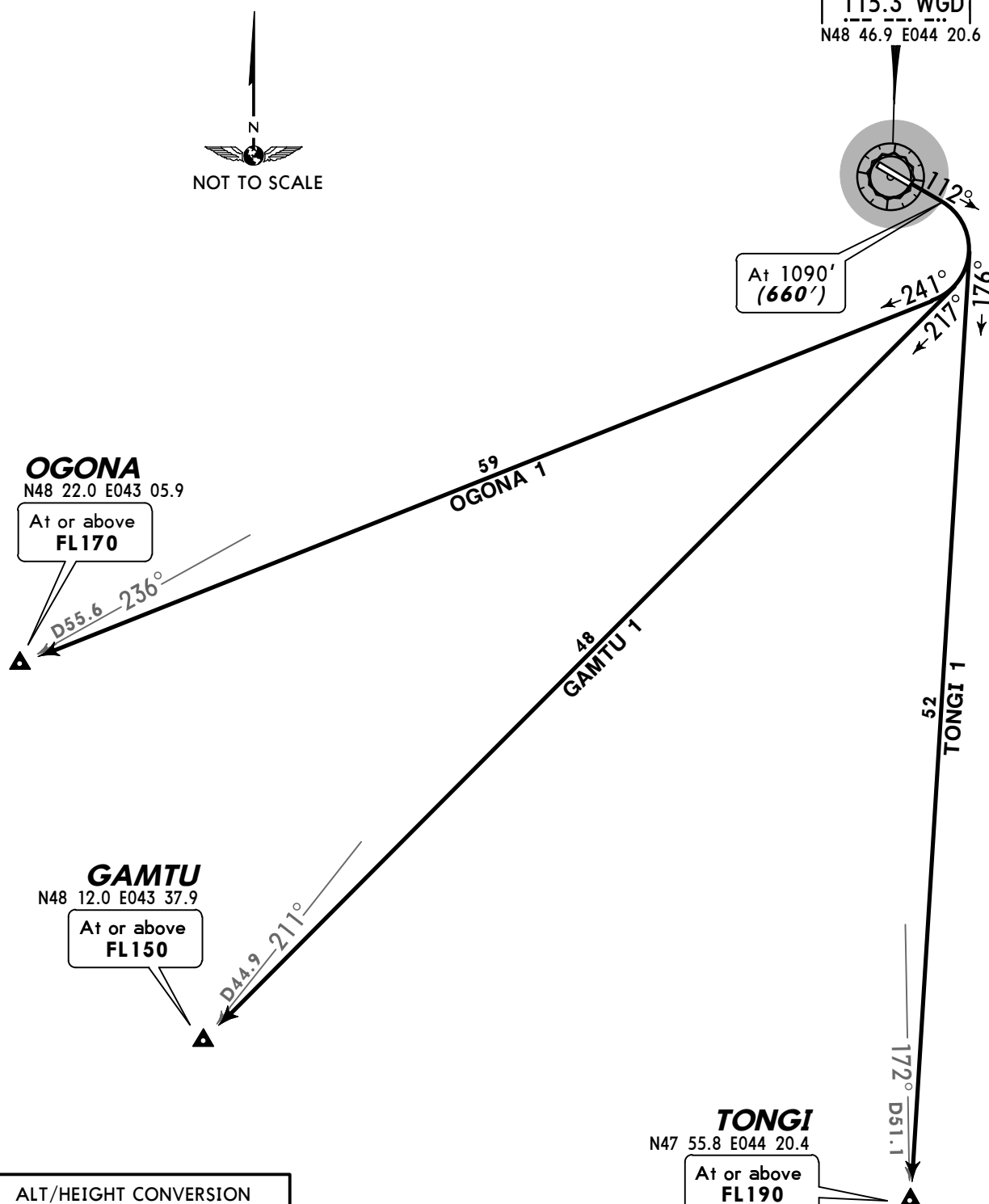
Trans level: FL40

FL50 if pressure is less than 747mm (995.9 hPa)

FL60 if pressure is less than 720mm (959.9 hPa)

Trans alt: 2780' (2350')

Noise abatement procedures should be applied according to Flight Manual.

GAMTU 1, OGONA 1
TONGI 1
RWY 11 DEPARTURESVOLGOGRAD
P 115.3 WGD
N48 46.9 E044 20.6

ALT/HEIGHT CONVERSION	
QNH	(QFE)
1090'	(660' - 200m)
2780'	(2350' - 700m)

Apt Elev
482'

QNH on request (QFE)

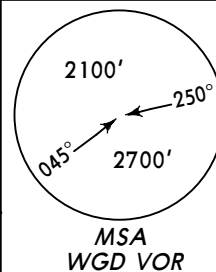
Trans level: FL40

FL50 if pressure is less than 747mm (995.9 hPa)

FL60 if pressure is less than 720mm (959.9 hPa)

Trans alt: 2780' (2298')

Noise abatement procedures should be applied according to Flight Manual.

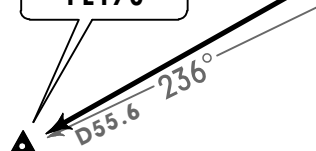


GAMTU 3A [GAMT3A], GAMTU 3B [GAMT3B]
OGONA 3, TONGI 3A [TONG3A]
TONGI 3B [TONG3B]
RWY 29 DEPARTURES

VOLGOGRAD
P 115.3 WGD
N48 46.9 E044 20.6

**OGONA**

N48 22.0 E043 05.9

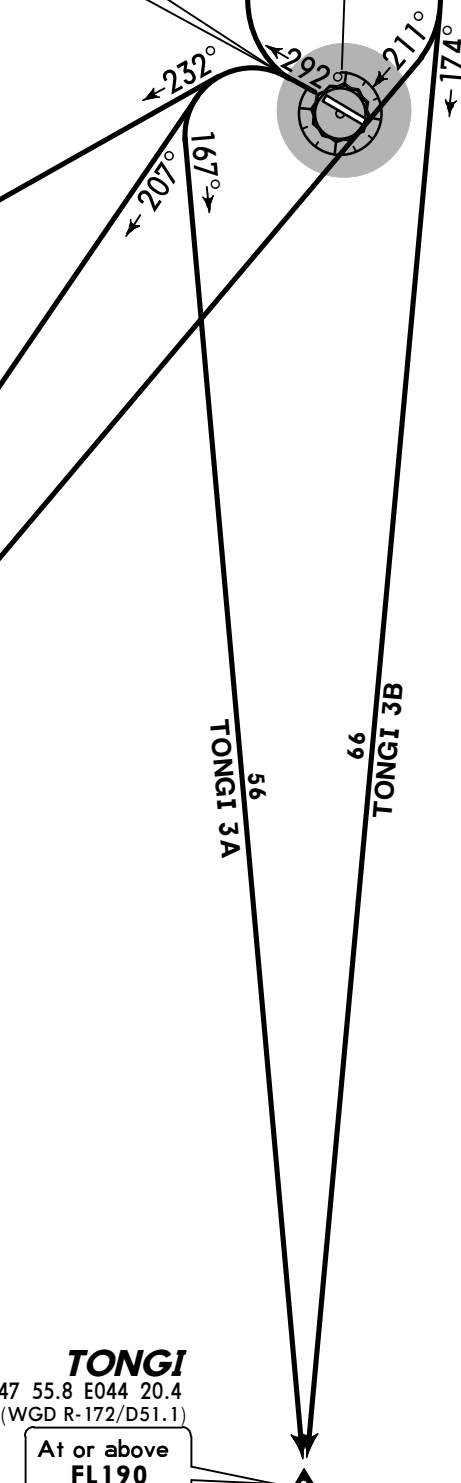
At or above
FL170**GAMTU**N48 12.0 E043 37.9
(WGD R-211/D44.9)At or above
FL150

ALT/HEIGHT CONVERSION

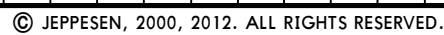
QNH (QFE)

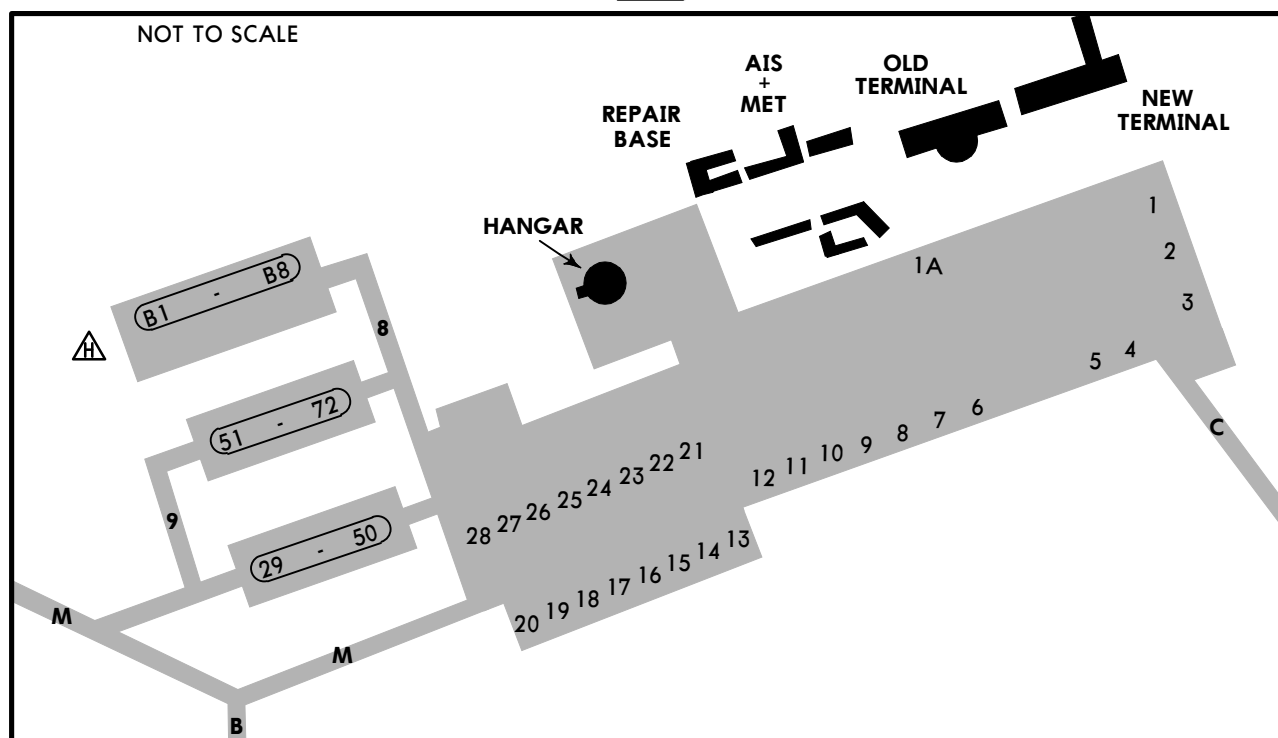
1140' (658' - 200m)

2780' (2298' - 700m)

TONGI
N47 55.8 E044 20.4
(WGD R-172/D51.1)At or above
FL190At 1140'
(658')

VOLGOGRAD, RUSSIA
GUMRAK





Taxiing of acft with wingspan more than 125'/38m on aprons is prohibited, except acft with wingspan up to 166'/50.5m taxiing into/out of stands 27 and 28. When stand 28 is occupied taxiing into/out of stand 27 is by towing.

Stands 6, 13 thru 19, 22 thru 28 and B1 thru B8 available for helicopters.

Parking of TU-134, YAK-42 and AN-12 acft types shall be carried out by towing onto stand 19 and stands 22 thru 26.

ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS		TAKE-OFF	WIDTH
		Threshold	Landing Beyond Glide Slope		
08					328' 100m
26					
11	HIRL (60m) HIALS PAPI-L (angle 2.67°) RVR		7230' 2204m		161'
29			7169' 2185m		49m
11	Grass runway				279'
29					85m

TAKE-OFF

AIR CARRIER (JAA)

Main rwy 11/29

LVP must be in force

RCLM (DAY only)
or RL

RCLM (DAY only)
or RL

A

B

C

D

250m

300m

400m

STRAIGHT-IN RWY		A	B	C	D
11	ILS	630' (200')	630' (200')	630' (200')	630' (200')
	<i>FULL</i>	R550m	R550m	R550m	R550m
	<i>Limited</i>	R750m	R750m	R750m	R750m
	<i>ALS out</i>	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	NDB ①	800' (370')	800' (370')	800' (370')	800' (370')
		R1000m	R1000m	R1000m	R1000m
	<i>ALS out</i>	R1500m	R1500m	R1700m	R1700m
29	ILS	682' (200')	682' (200')	682' (200')	682' (200')
	<i>FULL</i>	R550m	R550m	R550m	R550m
	<i>Limited</i>	R750m	R750m	R750m	R750m
	<i>ALS out</i>	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	NDB ①	830' (348')	830' (348')	830' (348')	830' (348')
		R900m	R900m	R900m	R900m
	<i>ALS out</i>	R1500m	R1500m	R1600m	R1600m

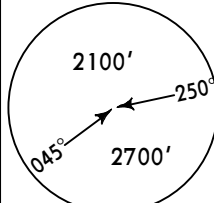
① Continuous Descent Final Approach.

TAKE-OFF RWY 11, 29

LVP must be in Force		RCLM (DAY only) or RL	NIL (DAY only)
	RCLM (DAY only) or RL		
A	250m	400m	500m
B			
C			
D	300m		

TM

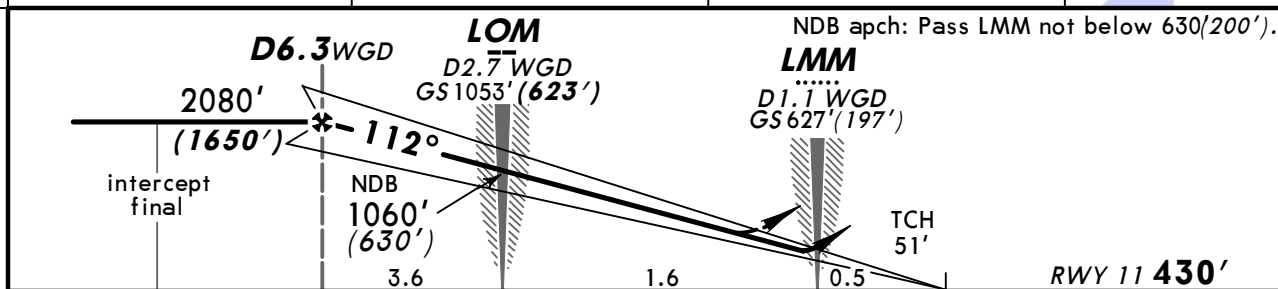
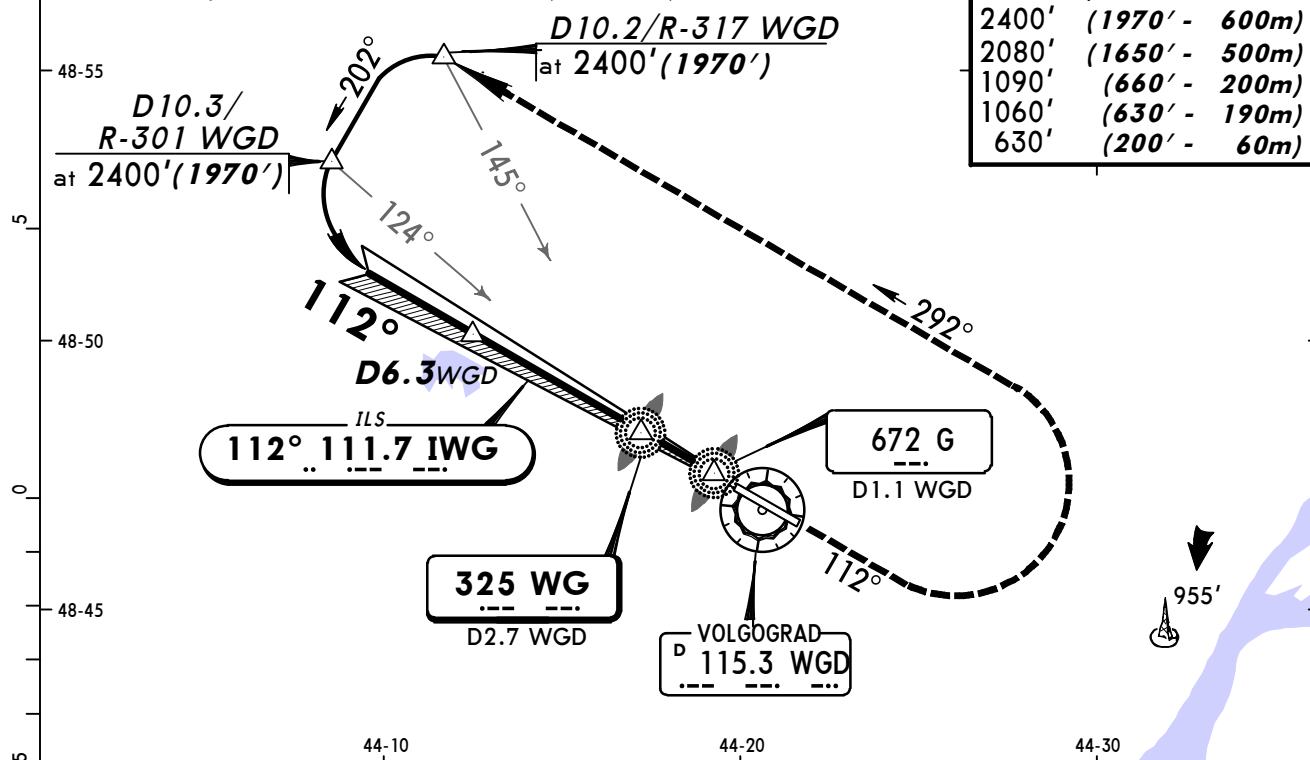
BRIEFING STRIP

ATIS 127.0 (Russian 129.9)	VOLGOGRAD Approach (R) 125.3	VOLGOGRAD Krug (TWR/SRE) 122.0	VOLGOGRAD Tower 128.0	VOLGOGRAD Start (TWR) 128.0	Ground 119.0
LOC IWG 111.7	Final Apch Crs 112°	GS LOM 1053' (623')	ILS DA(H) 630' (200')	Apt Elev 482' RWY 430'	
NDB WG 325		Minimum Alt D6.3 WGD 2080' (1650')	NDB MDA(H) 800' (370')		
MISSED APCH: Climb on 112° to 1090' (660'), then turn LEFT onto 292° climbing to 2400' (1970'), then according to chart.					

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 40 1 Trans alt: 2780' (2350')

- 1 FL 50, if pressure is less than 747mm (995.9 hPa) and 720mm (959.9 hPa) or above.
FL 60, if pressure is less than 720mm (959.9 hPa).

QNH	(QFE)
2780' (2350' - 700m)	
2400' (1970' - 600m)	
2080' (1650' - 500m)	
1090' (660' - 200m)	
1060' (630' - 190m)	
630' (200' - 60m)	



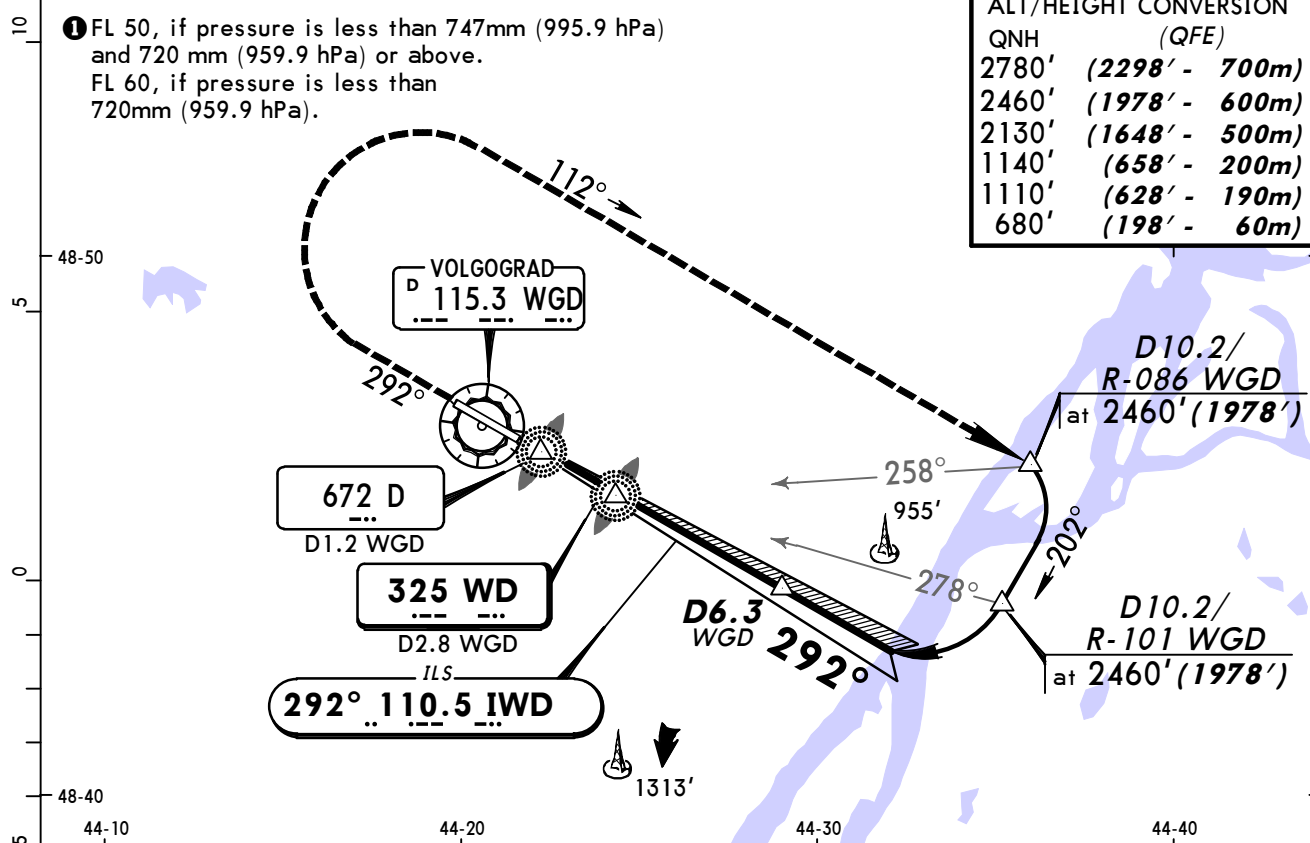
Gnd speed-Kts	70	90	100	120	140	160	HIALS	1090' (660') on 112°	292°	2400' (1970')
ILS GS or NDB Desc Angle 2.67°	331	425	472	567	661	756	PAPI		LT	

STRAIGHT-IN LANDING RWY 11					
ILS		LOC (GS out)		NDB	
DA(H) 630' (200')				MDA(H) 800' (370')	
FULL	ALS out			ALS out	
A					
B					
C	RVR 720m VIS 800m	1200m	NOT AUTH	1300m	2100m
D				1700m	

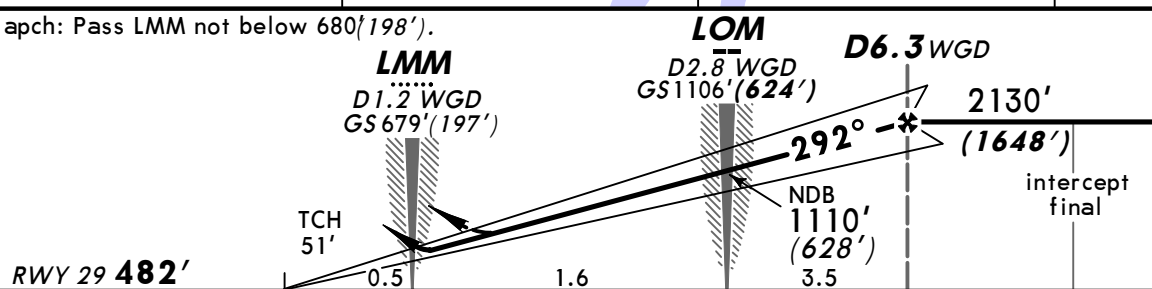
BRIEFING STRIP™

ATIS 127.0 (129.9) (Russian)	VOLGOGRAD Approach (R) 125.3	VOLGOGRAD Krug (TWR/SRE) 122.0	VOLGOGRAD Tower 128.0	VOLGOGRAD Start (TWR) 128.0	Ground 119.0
LOC IWD 110.5	Final Apch Crs 292°	GS LOM 1106' (624')	ILS DA(H) 682' (200')	Apt Elev 482' RWY 482'	
NDB WD 325		Minimum Alt D6.3 WGD 2130' (1648')	NDB MDA(H) 830' (348')		
MISSED APCH: Climb on 292° to 1140' (658'), then turn RIGHT onto 112° climbing to 2460' (1978'), then according to chart.					

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 40 1 Trans alt: 2780' (2298')



NDB apch: Pass LMM not below 680' (198').



Gnd speed-Kts	70	90	100	120	140	160	HIALS	1140' (658') on 292°	112°	2460' (1978')
ILS GS or NDB Desc Angle 2.67°	331	425	472	567	661	756	PAPI		RT	

STRAIGHT-IN LANDING RWY 29

ILS		LOC (GS out)		NDB	
DA(H) 682' (200')				MDA(H) 830' (348')	
FULL	ALS out			ALS out	
A					
B					
C	RVR 720m VIS 800m	1200m	NOT AUTH	1200m	RVR 1800m VIS 2000m
D				RVR 1500m VIS 1600m	

VOLGOGRAD, (GUMRAK - URWW)

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport URWW