

List of pages in this Trip Kit

Trip Kit Index

Airport Information For URWW

Terminal Charts For URWW

Revision Letter For Cycle 23-2013

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: 0408 Z
Sunset: 1326 Z,

Runway Information

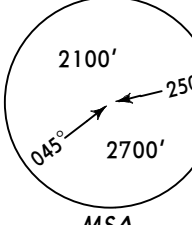
Runway: 11
Length x Width: 8202 ft x 161 ft
Surface Type: asphalt
TDZ-Elev: 430 ft
Lighting: Edge, ALS

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 Tower 129.0 Secondary
Volgograd Tower 128.0
Volgograd Ground Control 129.0 Secondary
Volgograd Ground Control 119.0
Volgograd Ground Control 118.9
Volgograd-Towing Ramp/Taxi Control 129.0 Secondary
Volgograd-Towing Ramp/Taxi Control 118.8
Volgograd Approach Control 129.0 Secondary

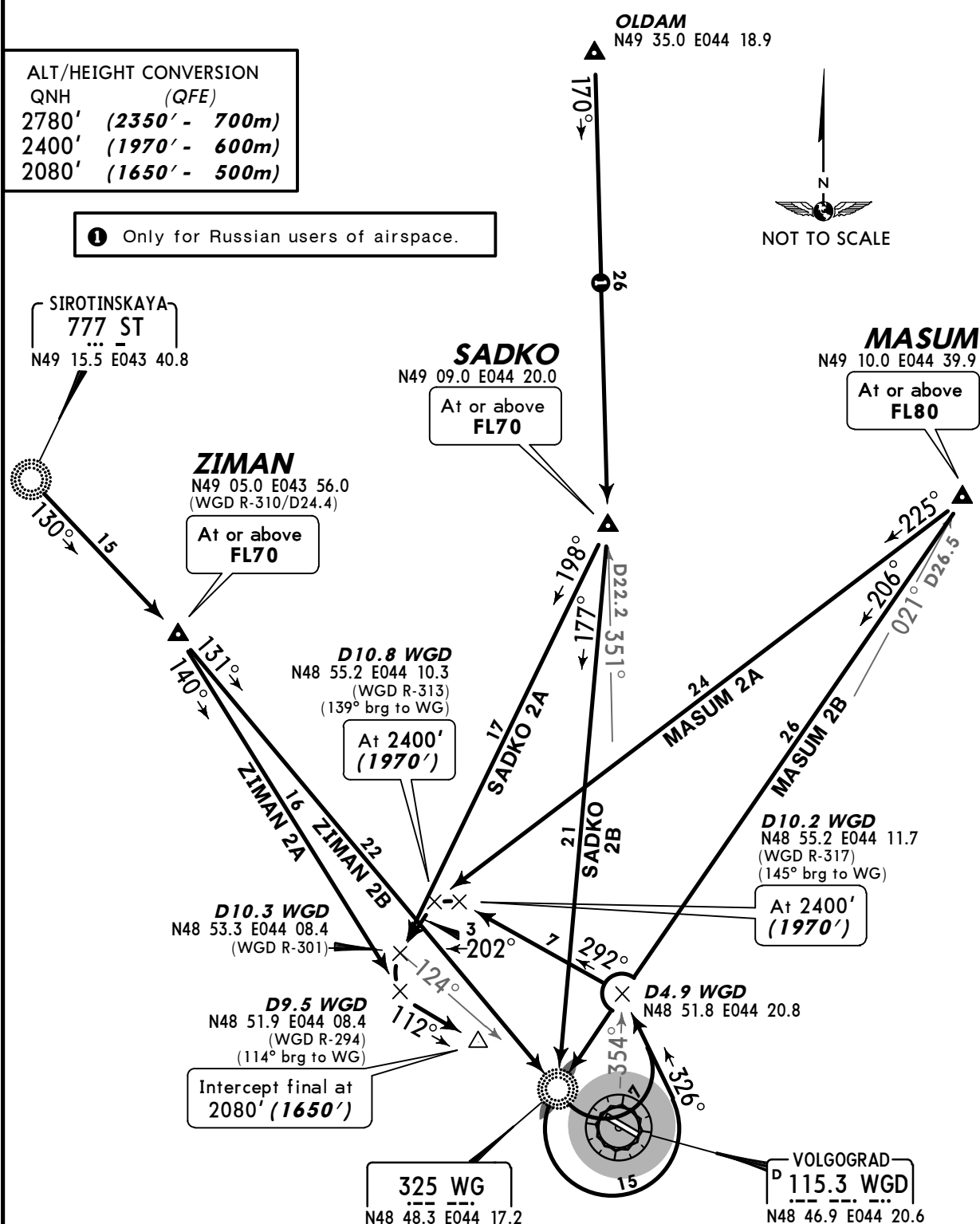
Volgograd Approach Control 125.3
Volgograd Radar 129.0 Secondary
Volgograd Radar 122.0
Volgograd Transit Operations 131.7
Volgograd Transit Operations 129.0 Secondary

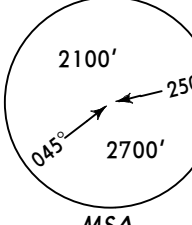
ATIS 127.0 (Russian 129.9)	Apt Elev 482'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL40 FL50 if pressure is less than 747mm (995.9 hPa) FL60 if pressure is less than 720mm (959.9 hPa) Trans alt: 2780' (2350') 1. Without continuous radar control aircraft will cross WG by ATC instruction for further descent and approach. 2. During straight-in approach aircraft shall reach TL not nearer than 16.2NM to THR.	 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

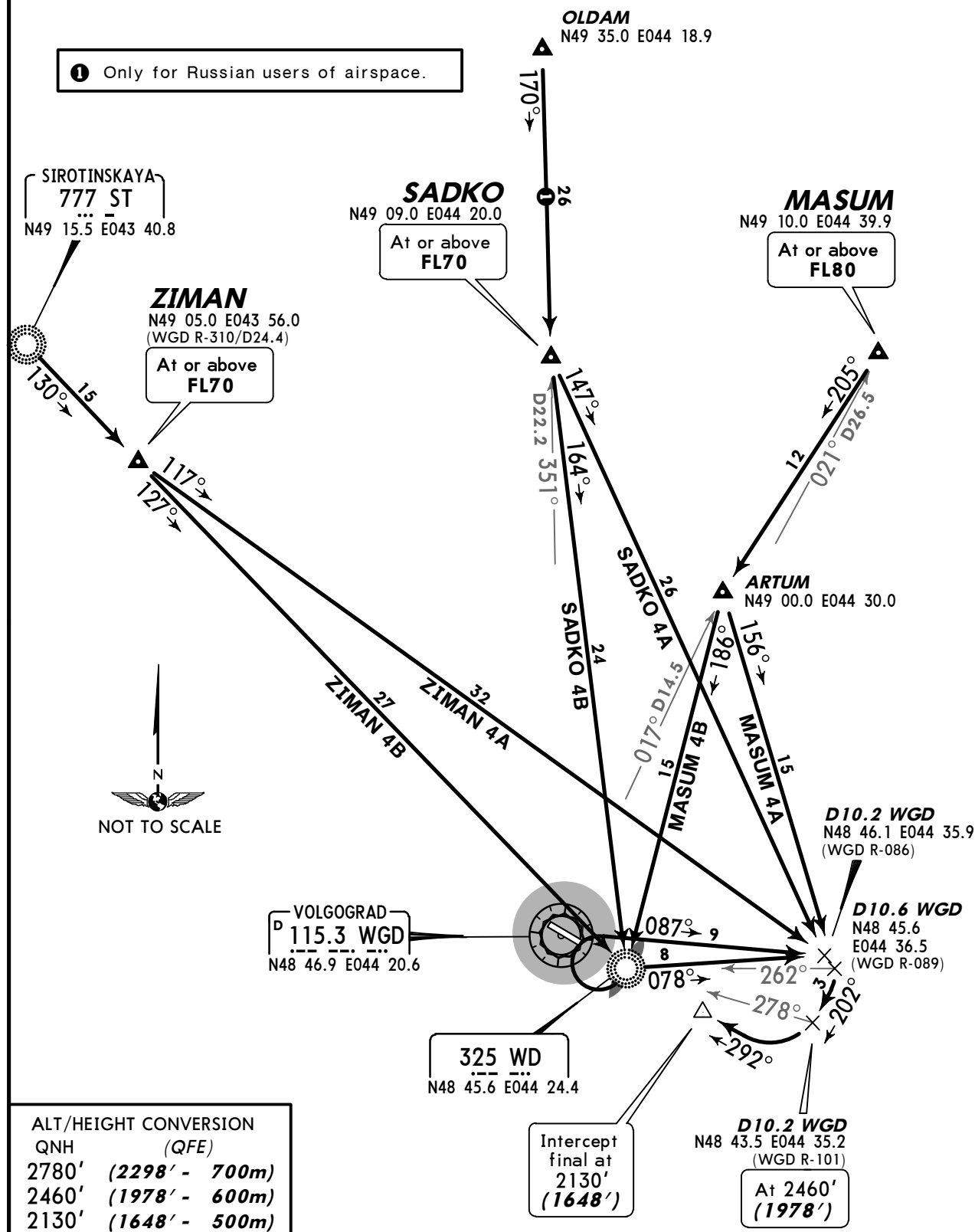
ALT/HEIGHT CONVERSION	
QNH	(QFE)
2780'	(2350' - 700m)
2400'	(1970' - 600m)
2080'	(1650' - 500m)

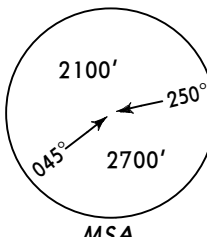
① Only for Russian users of airspace.



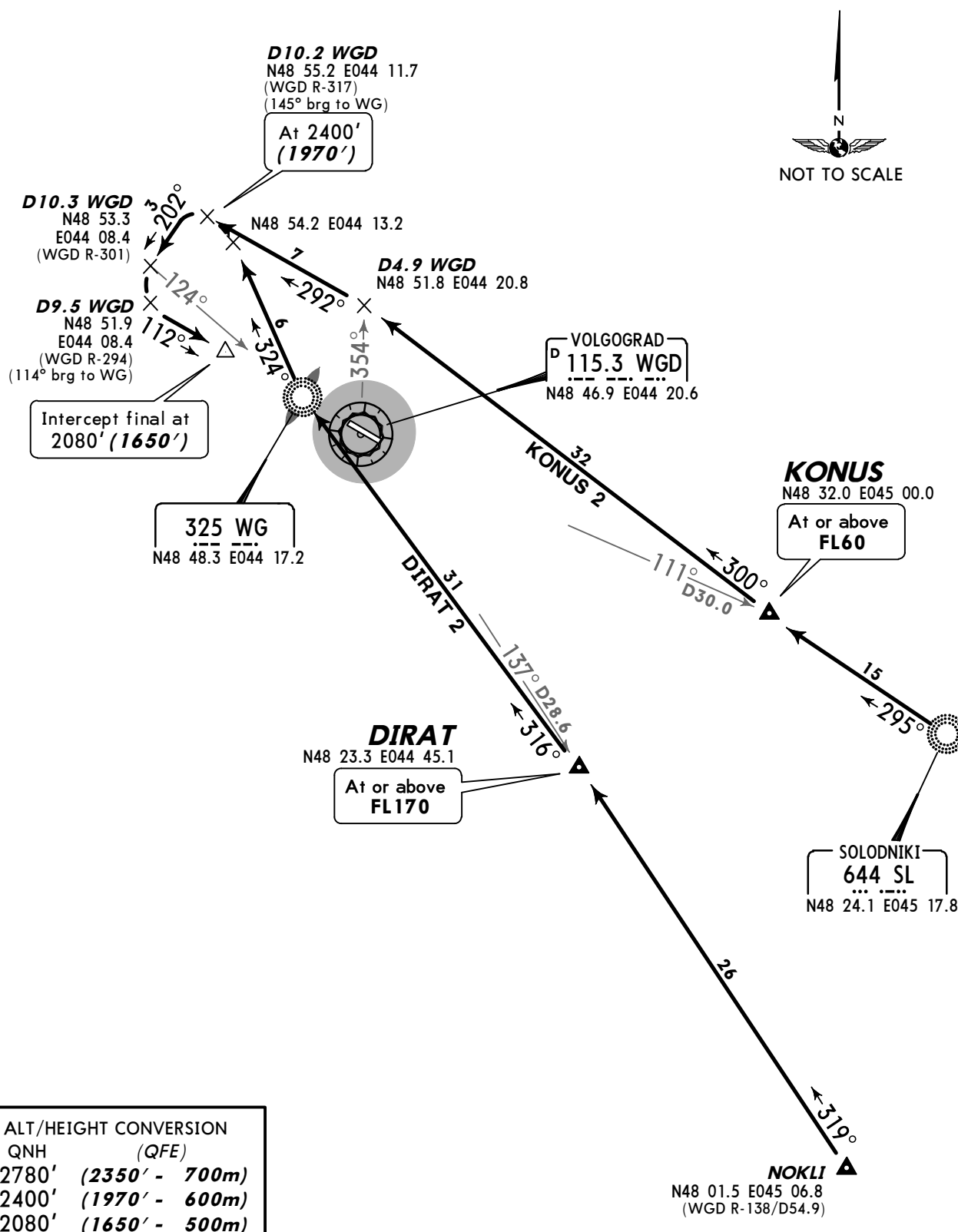
ATIS 127.0 (Russian 129.9)	Apt Elev 482'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL40 FL50 if pressure is less than 747mm (995.9 hPa) FL60 if pressure is less than 720mm (959.9 hPa) Trans alt: 2780' (2298') 1. Without continuous radar control aircraft will cross WD by ATC instruction 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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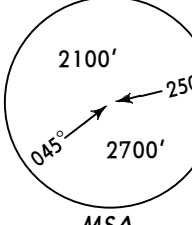
MASUM 4A [MASU4A], MASUM 4B [MASU4B]
SADKO 4A [SADK4A], SADKO 4B [SADK4B]
ZIMAN 4A [ZIMA4A], ZIMAN 4B [ZIMA4B]
RWY 29 ARRIVALS



ATIS 127.0 (Russian 129.9)	<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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DIRAT 2 KONUS 2 RWY 11 ARRIVALS

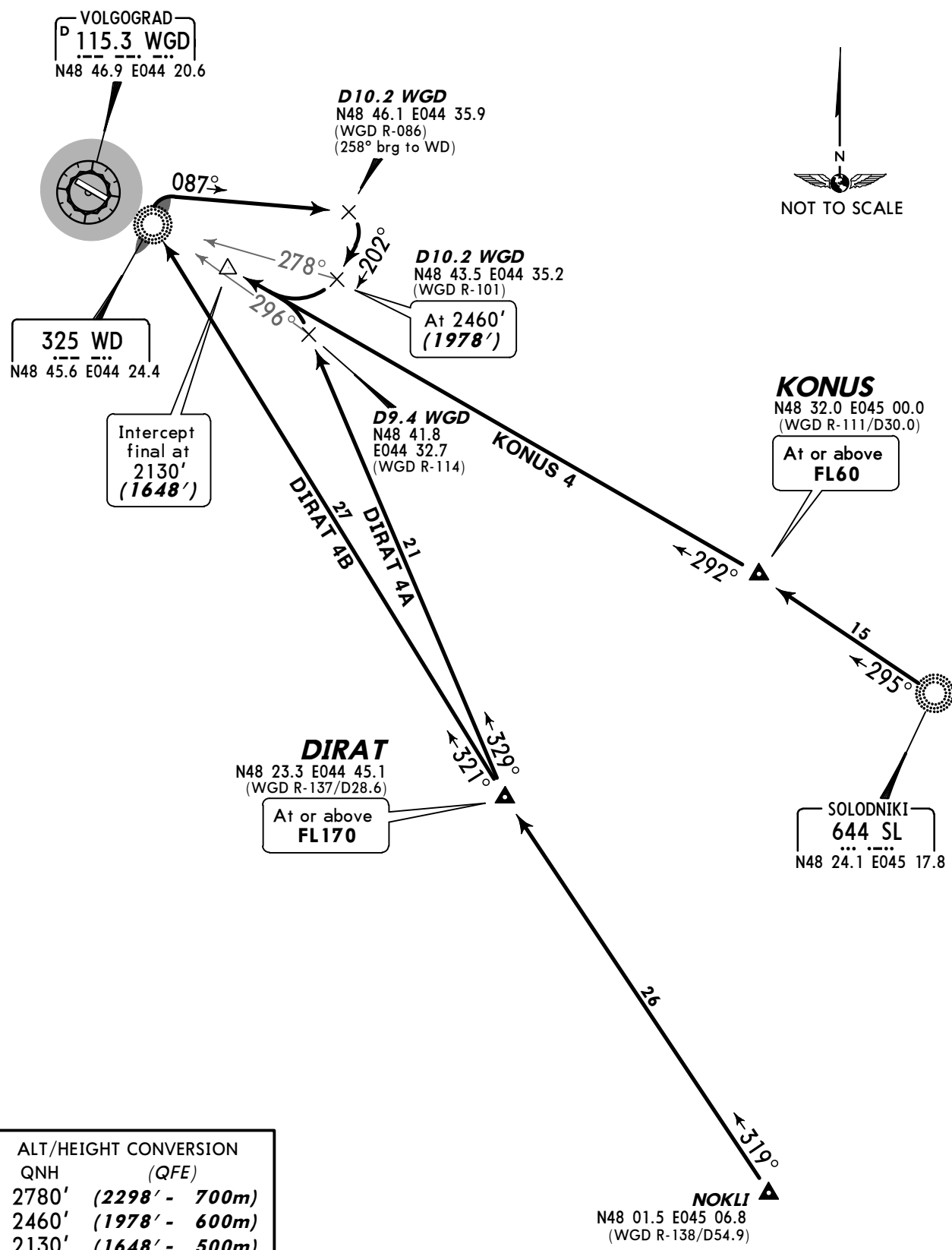


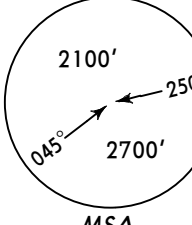
ATIS 127.0 (Russian 129.9)	Apt Elev 482'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL40 FL50 if pressure is less than 747mm (995.9 hPa) FL60 if pressure is less than 720mm (959.9 hPa) Trans alt: 2780' (2298') 1. Without continuous radar control aircraft will cross WD by ATC instruction 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

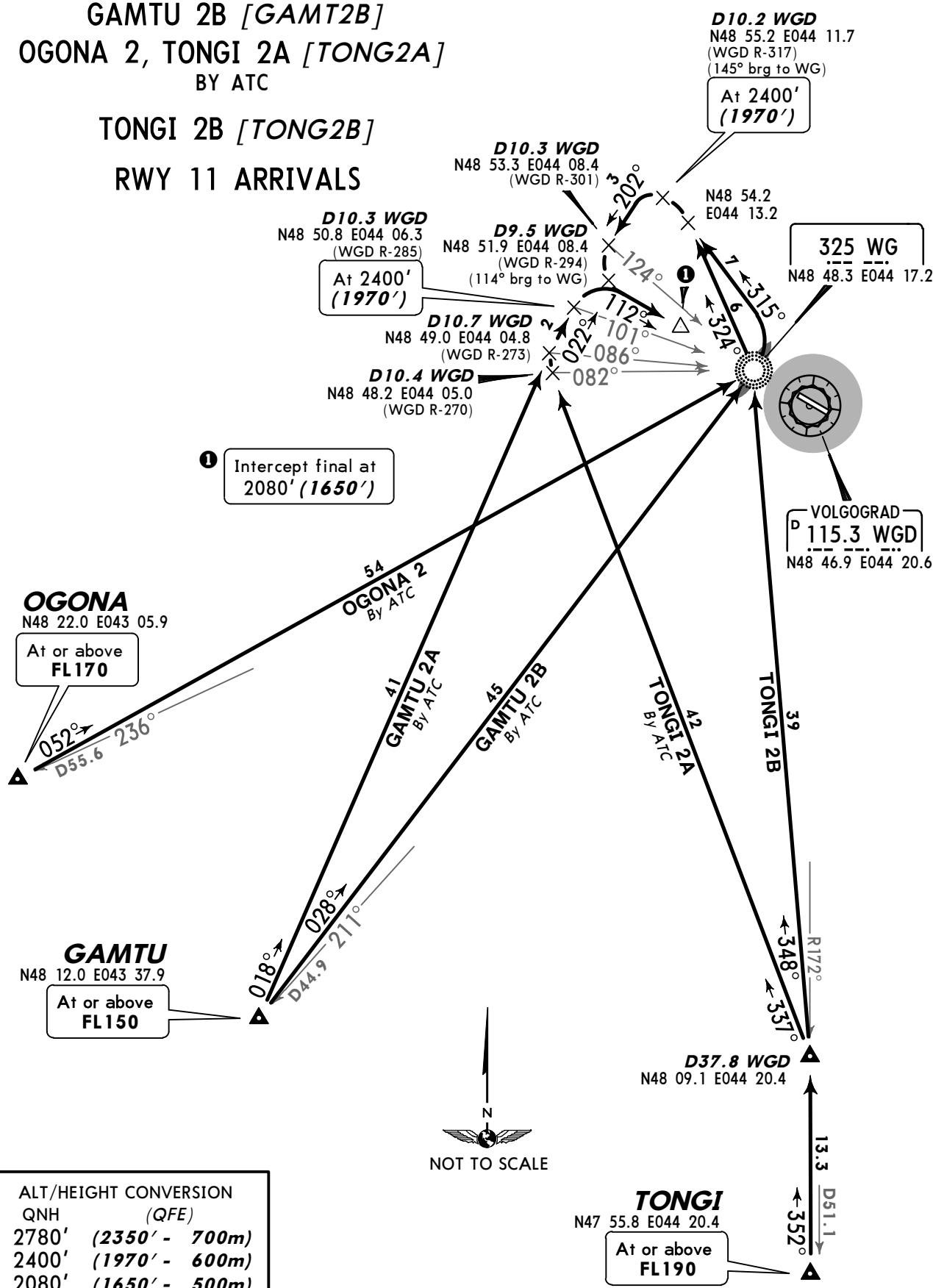
RWY 29 ARRIVALS



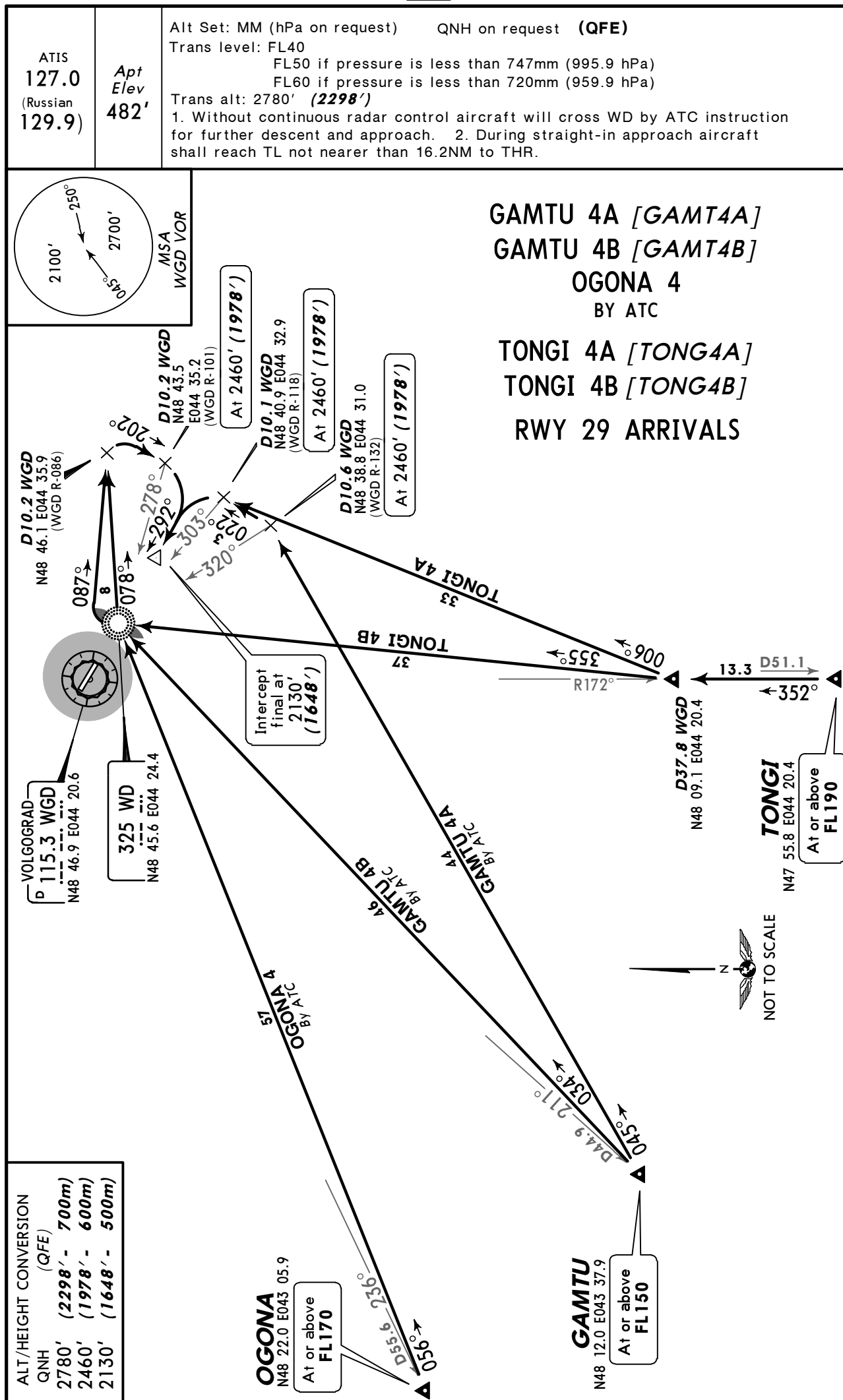
ATIS 127.0 (Russian 129.9)	<i>Apt Elev</i> 482'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL40 FL50 if pressure is less than 747mm (995.9 hPa) FL60 if pressure is less than 720mm (959.9 hPa) Trans alt: 2780' (2350') 1. Without continuous radar control aircraft will cross WG by ATC 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



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



Apt Elev
482'

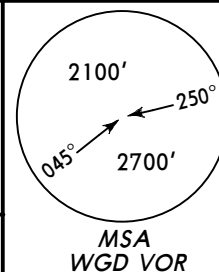
QNH on request (QFE)

Trans level: FL40

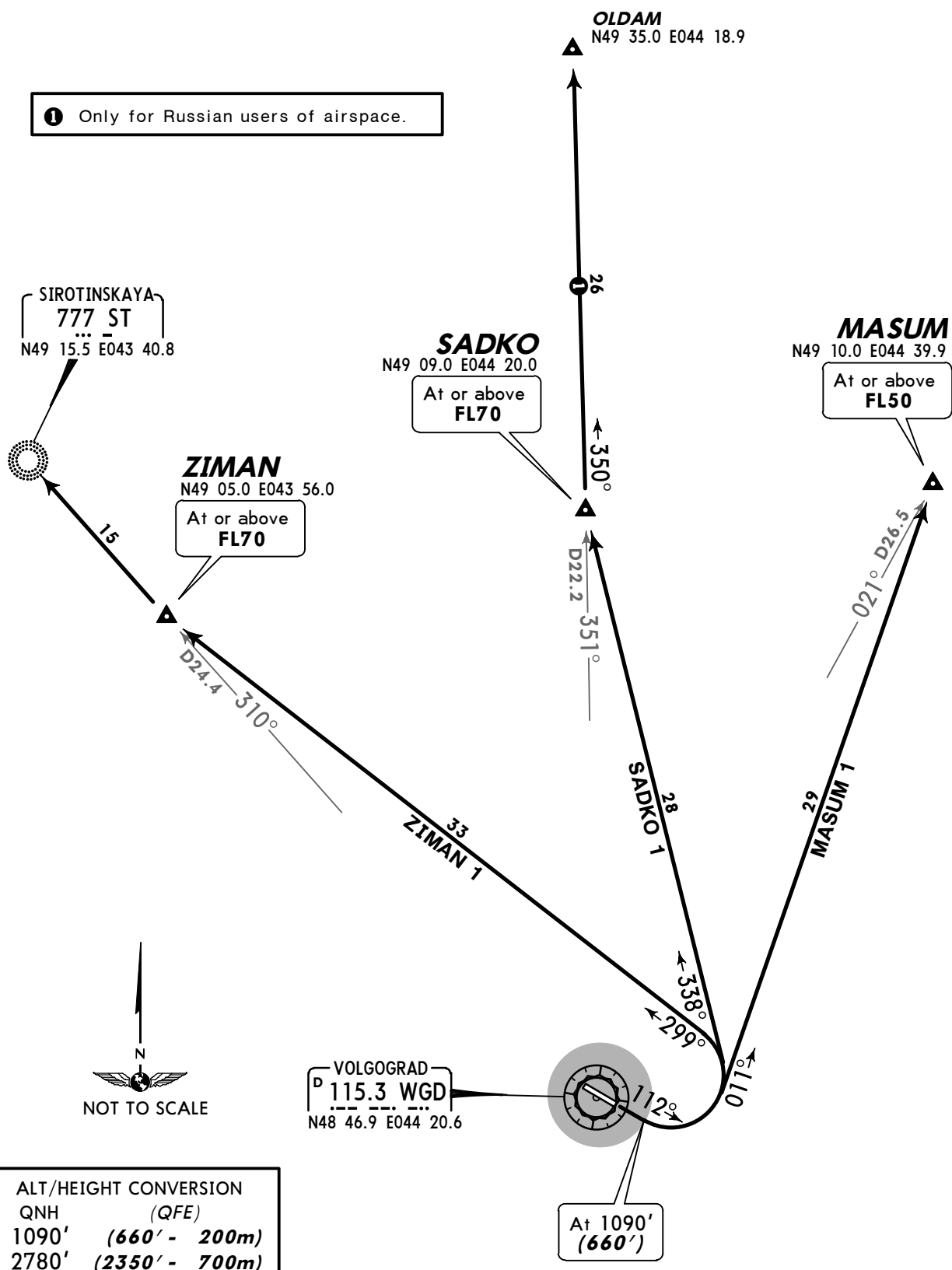
FL50 if pressure is less than 747mm (995.9 hPa)

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)

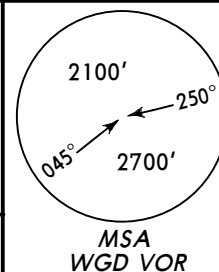
Trans level: FL40

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

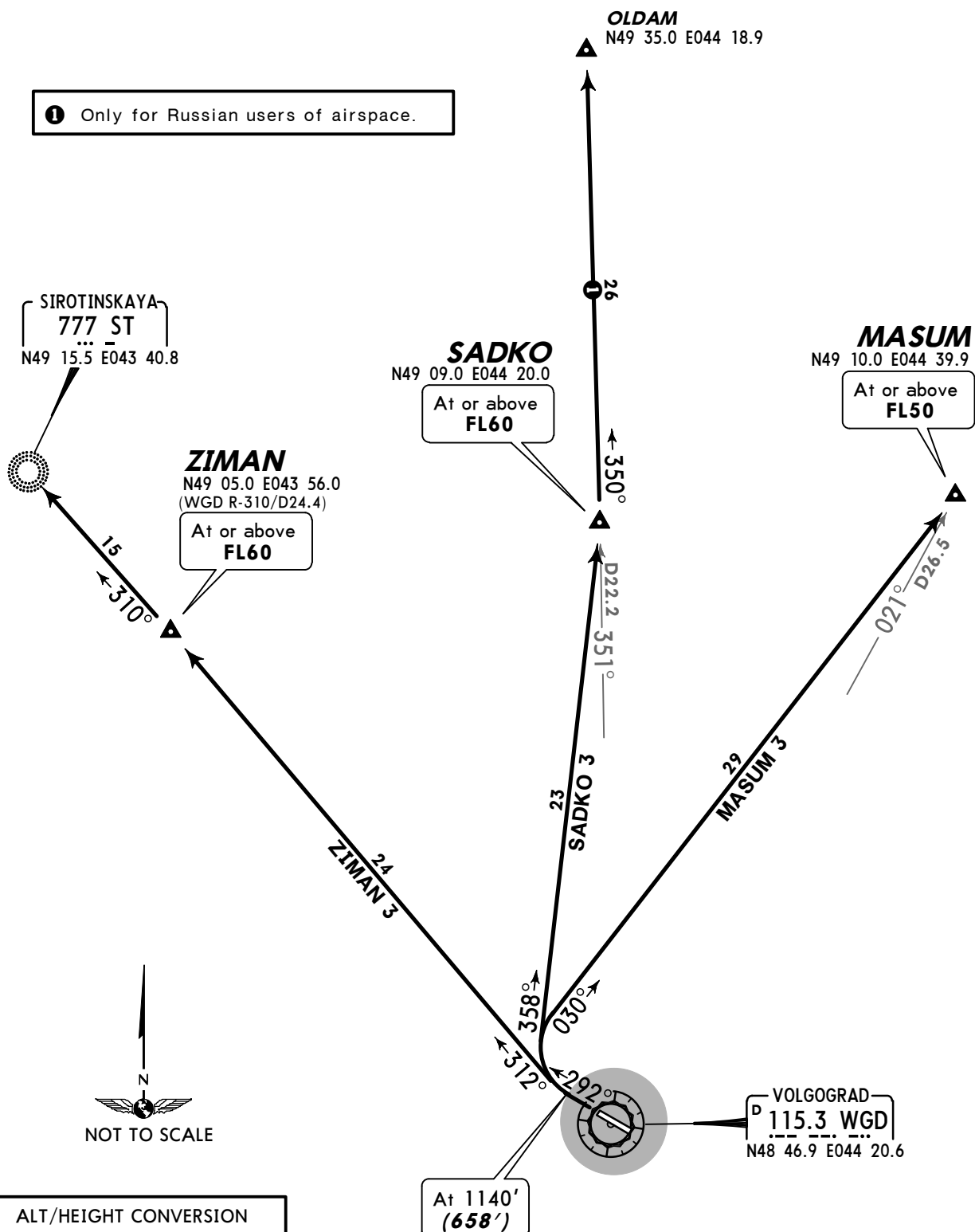
FL60 if pressure is less than 720mm (959.9 hPa)

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)

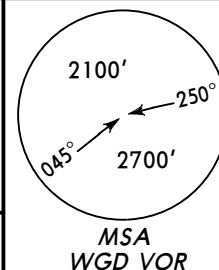
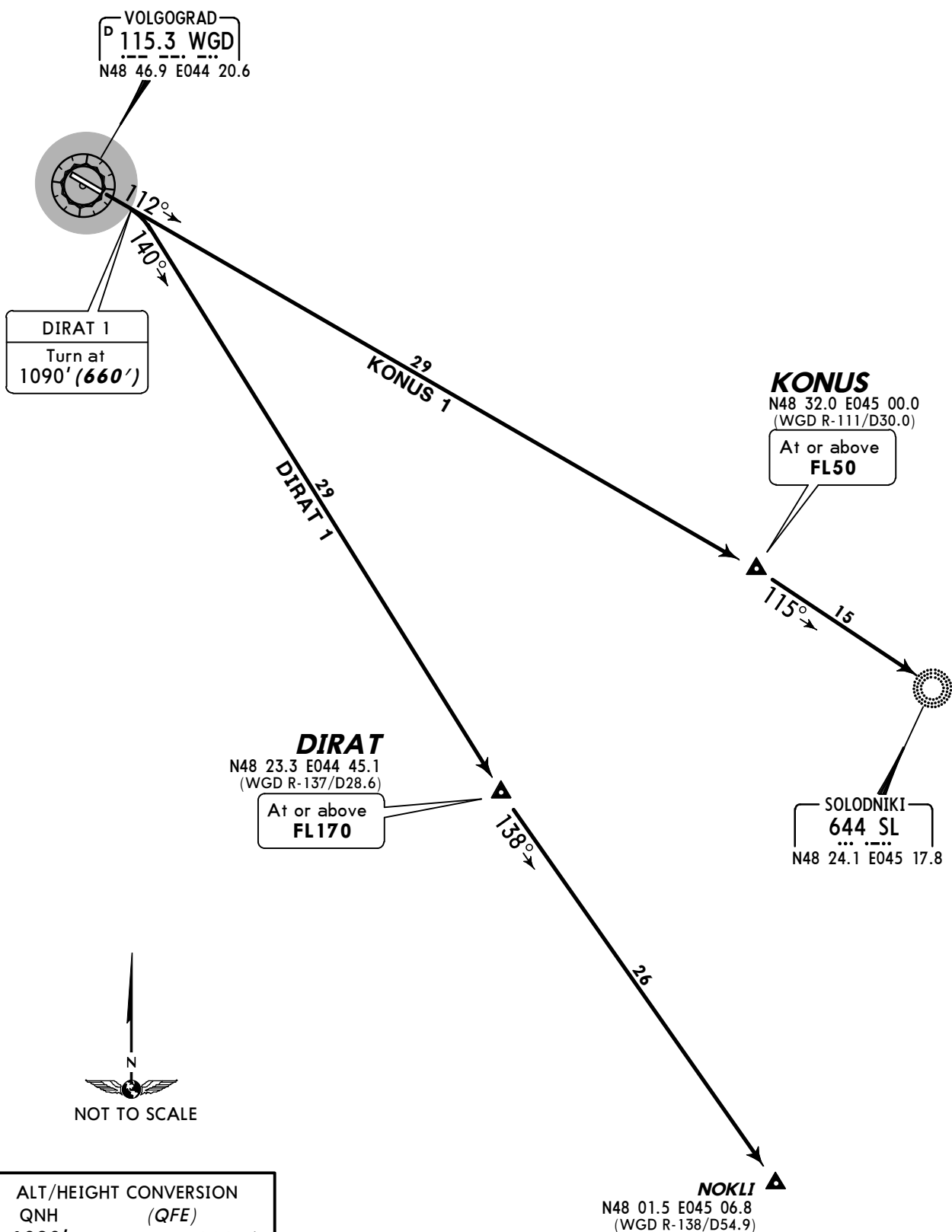
Trans level: FL40

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'

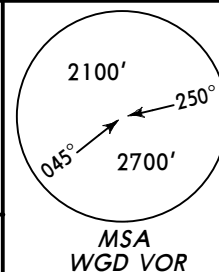
QNH on request (QFE)

Trans level: FL40

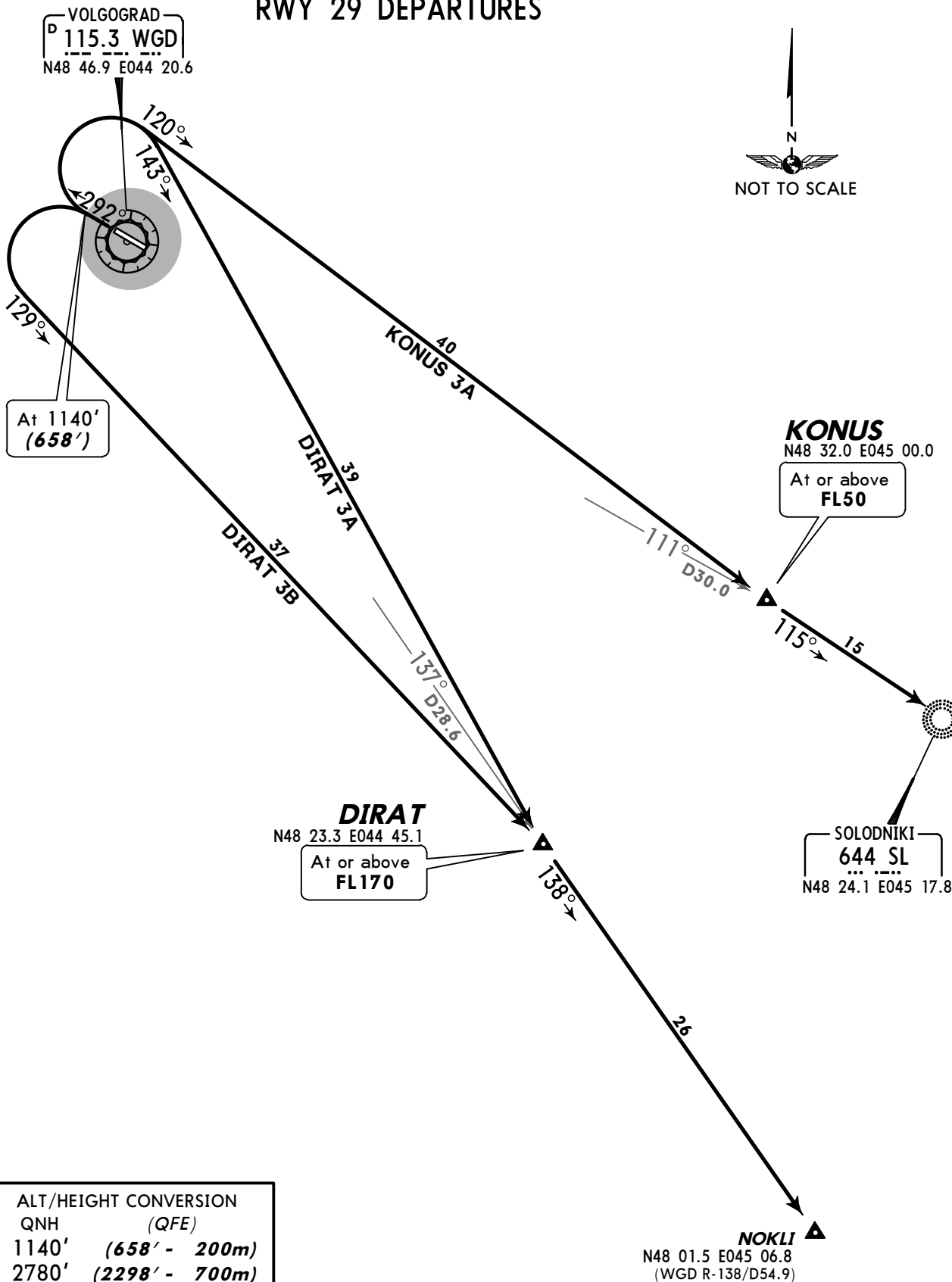
FL50 if pressure is less than 747mm (995.9 hPa)

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)

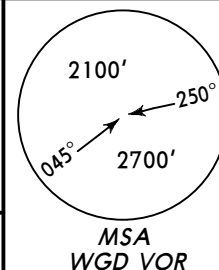
Trans level: FL40

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 20.6OGONA
N48 22.0 E043 05.9At or above
FL170

D55.6 236°

GAMTU
N48 12.0 E043 37.9At or above
FL150

D44.9 211°

TONGI
N47 55.8 E044 20.4At or above
FL190

172° D51.1

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

Apt Elev
482'

QNH on request (QFE)

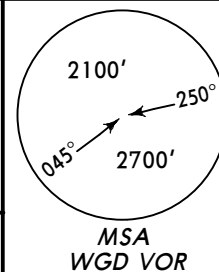
Trans level: FL40

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.

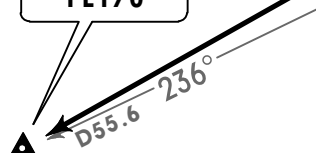


GAMTU 3A [GAMT3A], GAMTU 3B [GAMT3B]
OGONA 3, TONGI 3A [TONG3A]
TONGI 3B [TONG3B]
RWY 29 DEPARTURES

VOLGOGRAD
P 115.3 WGD
N48 46.9 E044 20.6

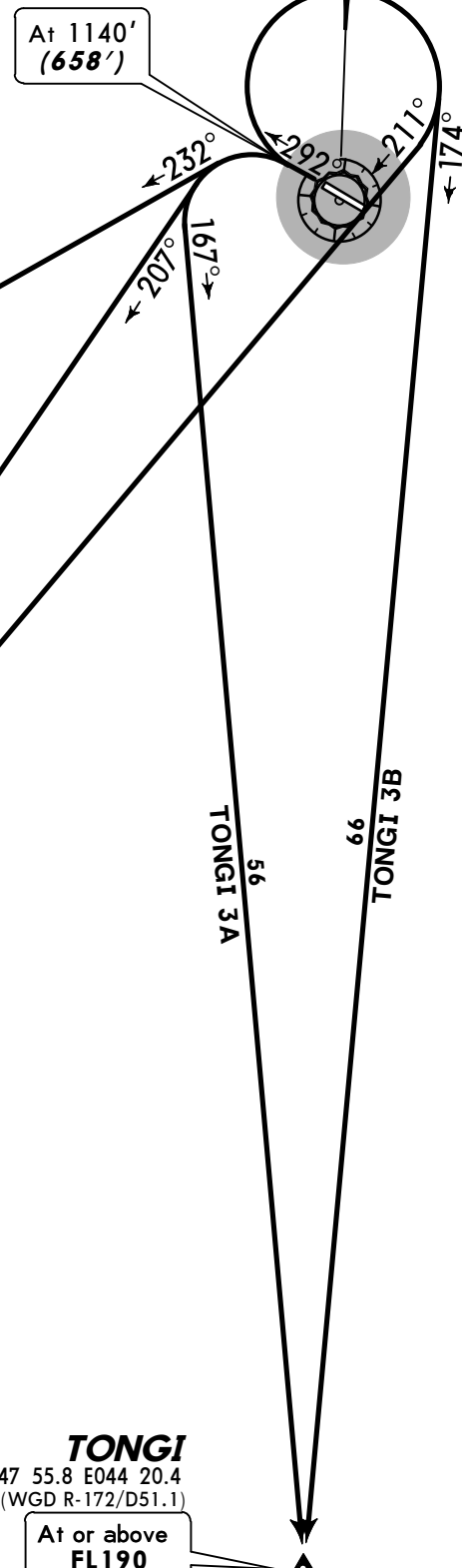
**OGONA**

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)

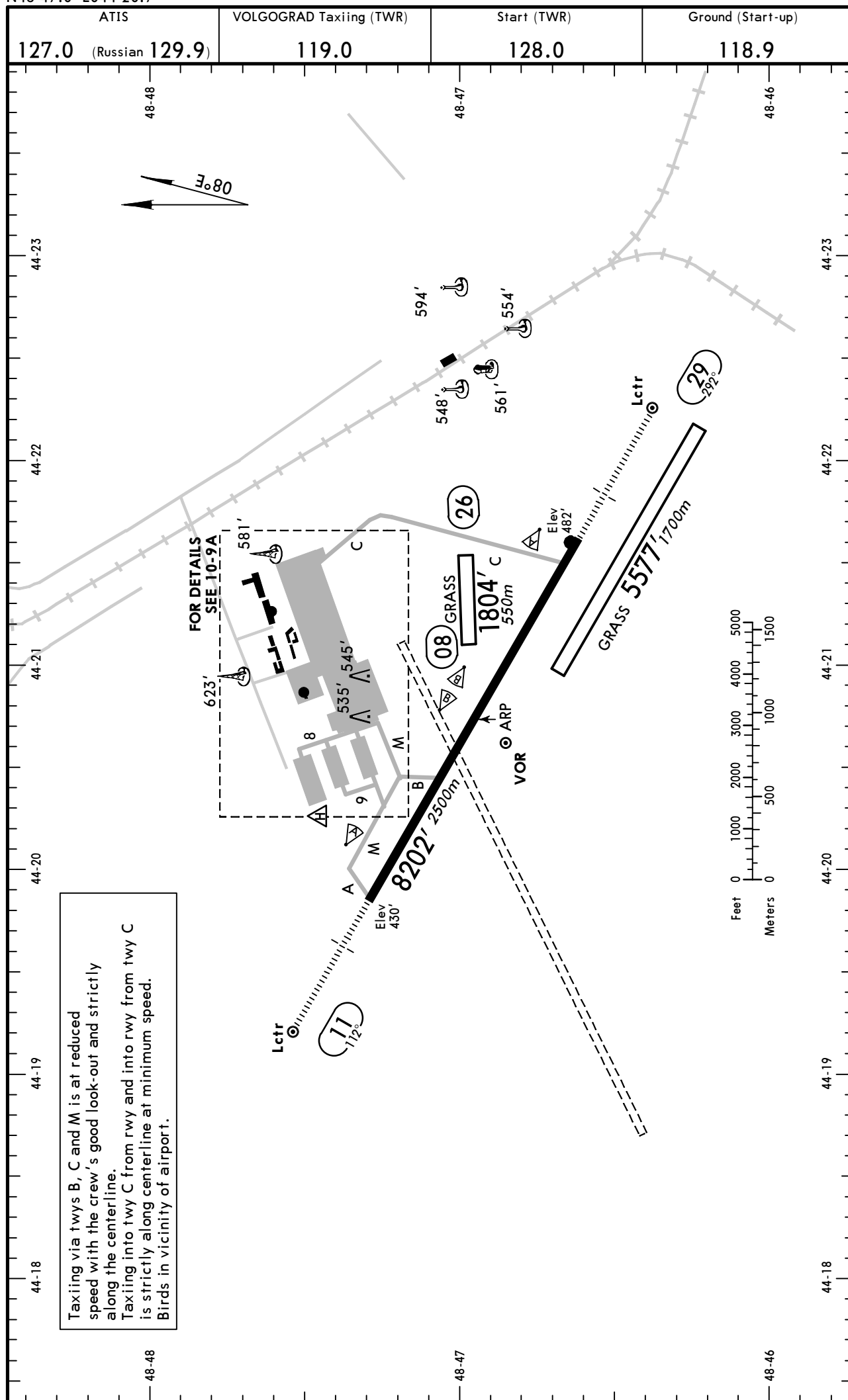
TONGI
N47 55.8 E044 20.4
(WGD R-172/D51.1)

At or above
FL190At 1140'
(658')

URWW/VOG
Apt Elev 482'
N48 47.0 E044 20.7

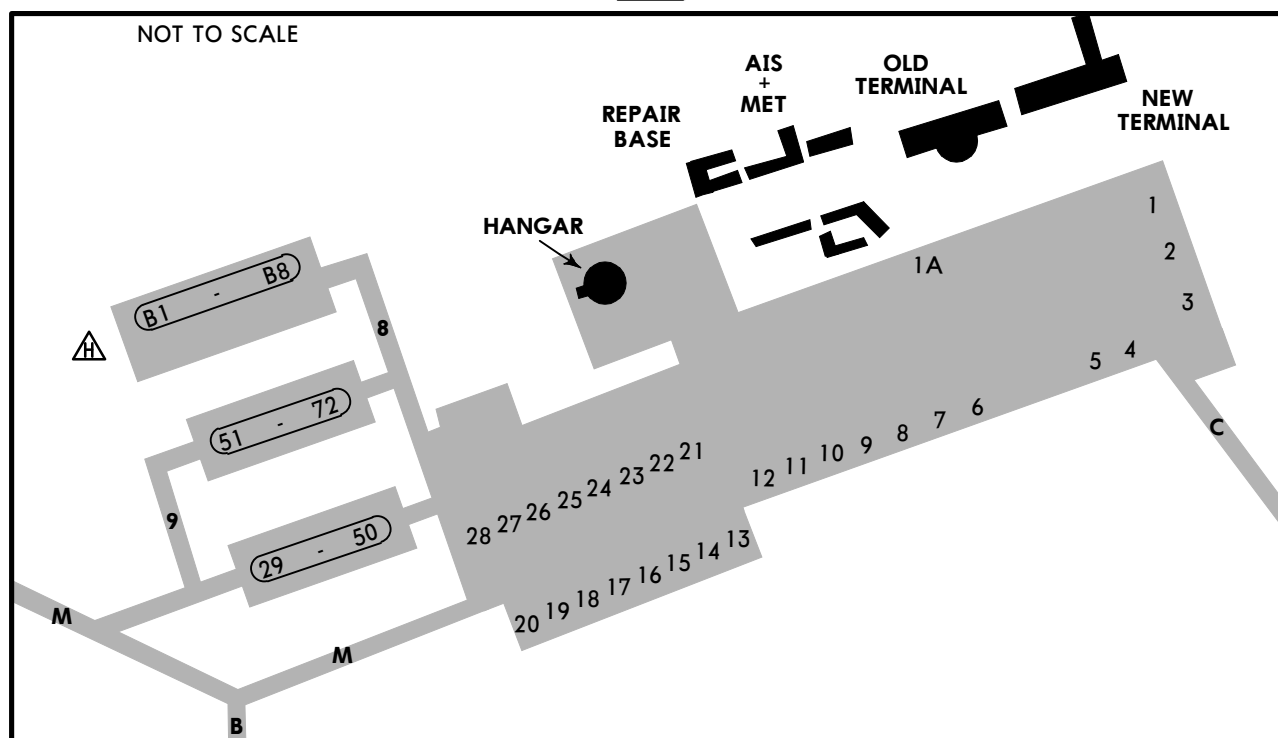
JEPPESEN
19 APR 13 (10-9) Eff 2 May

VOLGOGRAD, RUSSIA
GUMRAK



CHANGES: Start-up frequency added.

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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 26					328' 100m
11 29	HIRL (60m) HIALS PAPI-L (angle 2.67°) RVR		7230' 2204m 7169' 2185m		161' 49m
11 29	Grass runway				279' 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

400m

300m

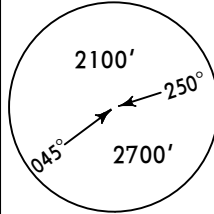
STRAIGHT-IN RWY		A	B	C	D
11	ILS	630' (200')	630' (200')	630' (200')	630' (200')
	<i>FULL</i>	R550m	R550m	R550m	R550m
	<i>Limited</i>	R750m	R750m	R750m	R750m
	<i>ALS out</i>	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	NDB ①	800' (370')	800' (370')	800' (370')	800' (370')
		R1000m	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.

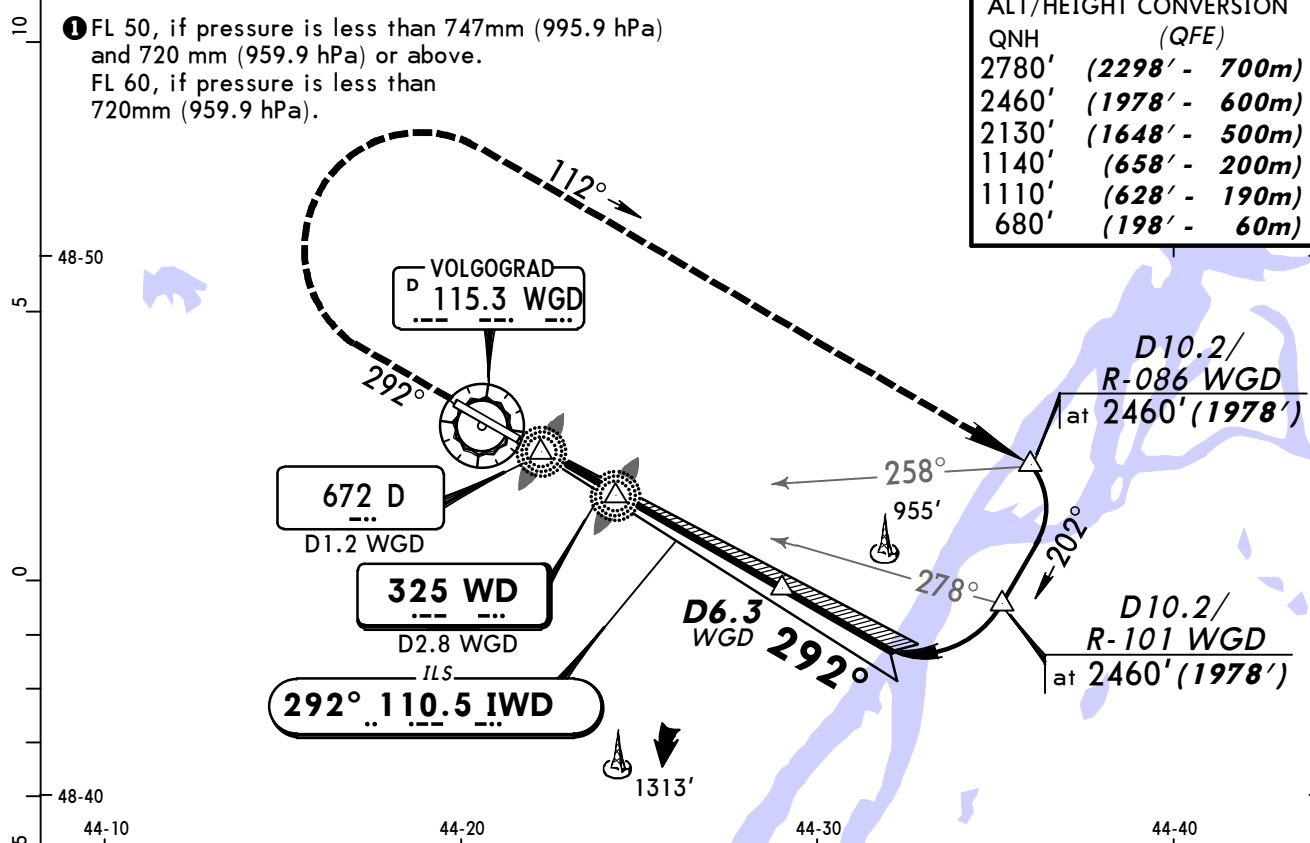
TAKE-OFF RWY 11, 29

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

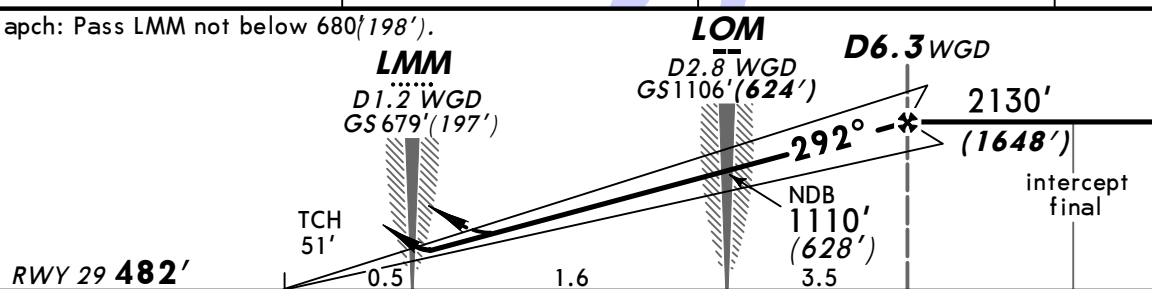
BRIEFING STRIP™

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