

Page 1

Changed chart(s) since Disc 26-2012

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

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE
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No revision activity since Disc 26-2012

TERMINAL CHART NOTAMs

No Chart NOTAMs for Airport UNWW

UNWW (Spichenkovo)**General Info**

Novokuznetsk, RUS

N 53° 48.9' E 86° 52.7' Mag Var: 7.4°E

Elevation: 1024'

Public, IFR, Control Tower, No Customs

Fuel: Jet A-1

Time Zone Info: GMT+7:00 no DST

Runway Info

Runway 01-19 8789' x 148' concrete

Runway 01 (14.0°M) TDZE 1004'

Lights: Edge

Runway 19 (194.0°M) TDZE 1001'

Lights: Edge, ALS

Communications InfoATIS **127.6**Novokuznetsk Start Tower **124.0** Non-EnglishNovokuznetsk Start Tower **121.2** Non-EnglishNovokuznetsk Approach Control **124.0** Non-EnglishNovokuznetsk Approach Control **118.6** Non-EnglishNovokuznetsk Transit Operations **131.7** Non-English**Notebook Info**

UNWW/NOZ
SPICHENKOVO

22 JUN 12

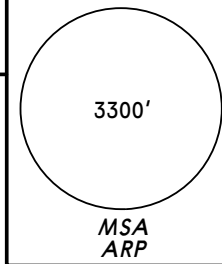
10-2

Eff 28 Jun

STAR

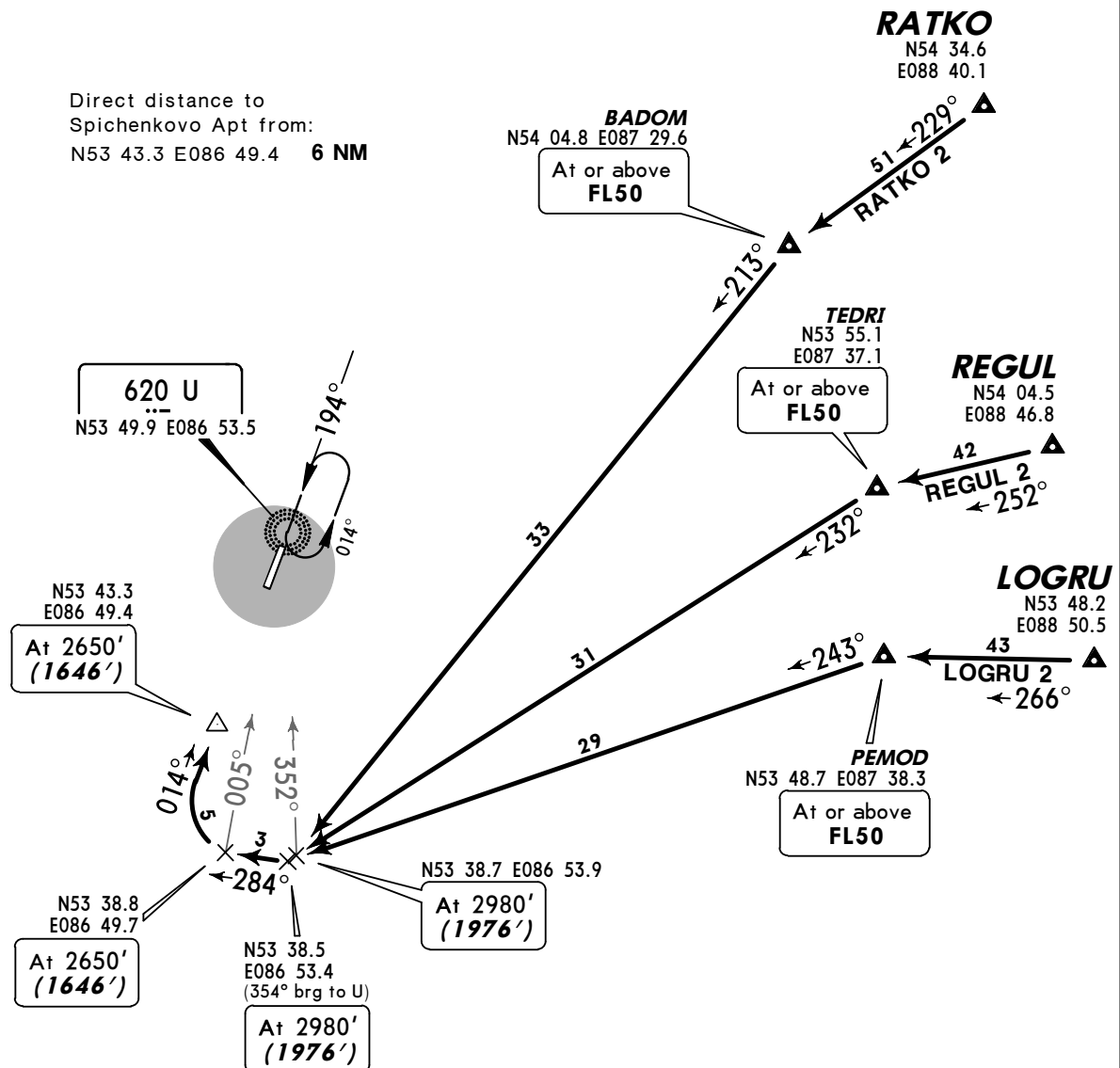
JEPPESEN NOVOKUZNETSK, RUSSIA

ATIS 127.6 Apt Elev 1024' Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL50 Trans alt (hgt): 3330' (2326')



LOGRU 2
RATKO 2, REGUL 2
RWY 01 ARRIVALS
FOR RUSSIAN USERS ONLY

Direct distance to
Spichenkovo Apt from:
N53 43.3 E086 49.4 6 NM

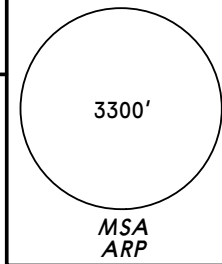


ALT/HEIGHT CONVERSION	
QNH	(QFE)
3330'	(2326' - 700m)
2980'	(1976' - 600m)
2650'	(1646' - 500m)

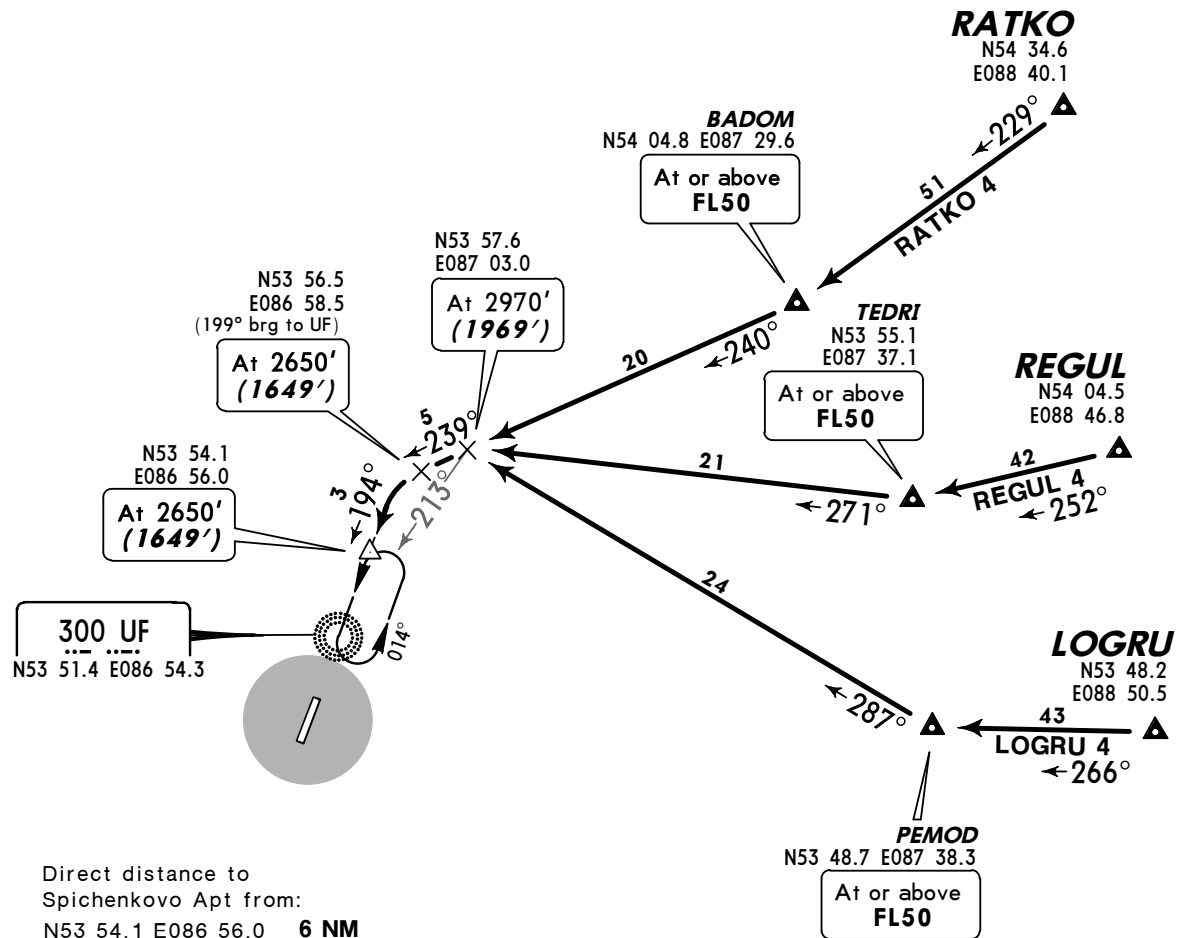
UNWW/NOZ
SPICHENKOVO

JEPPESEN NOVOKUZNETSK, RUSSIA
22 JUN 12 (10-2A) Eff 28 Jun STAR

ATIS 127.6 Apt Elev 1024' Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL50 Trans alt (hgt): 3330' (2329')



LOGRU 4
RATKO 4, REGUL 4
RWY 19 ARRIVALS
FOR RUSSIAN USERS ONLY



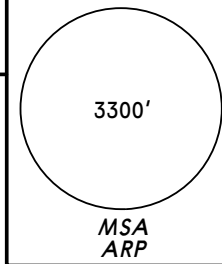
ALT/HEIGHT CONVERSION	
QNH	(QFE)
3330'	(2329' - 700m)
2970'	(1969' - 600m)
2650'	(1649' - 500m)



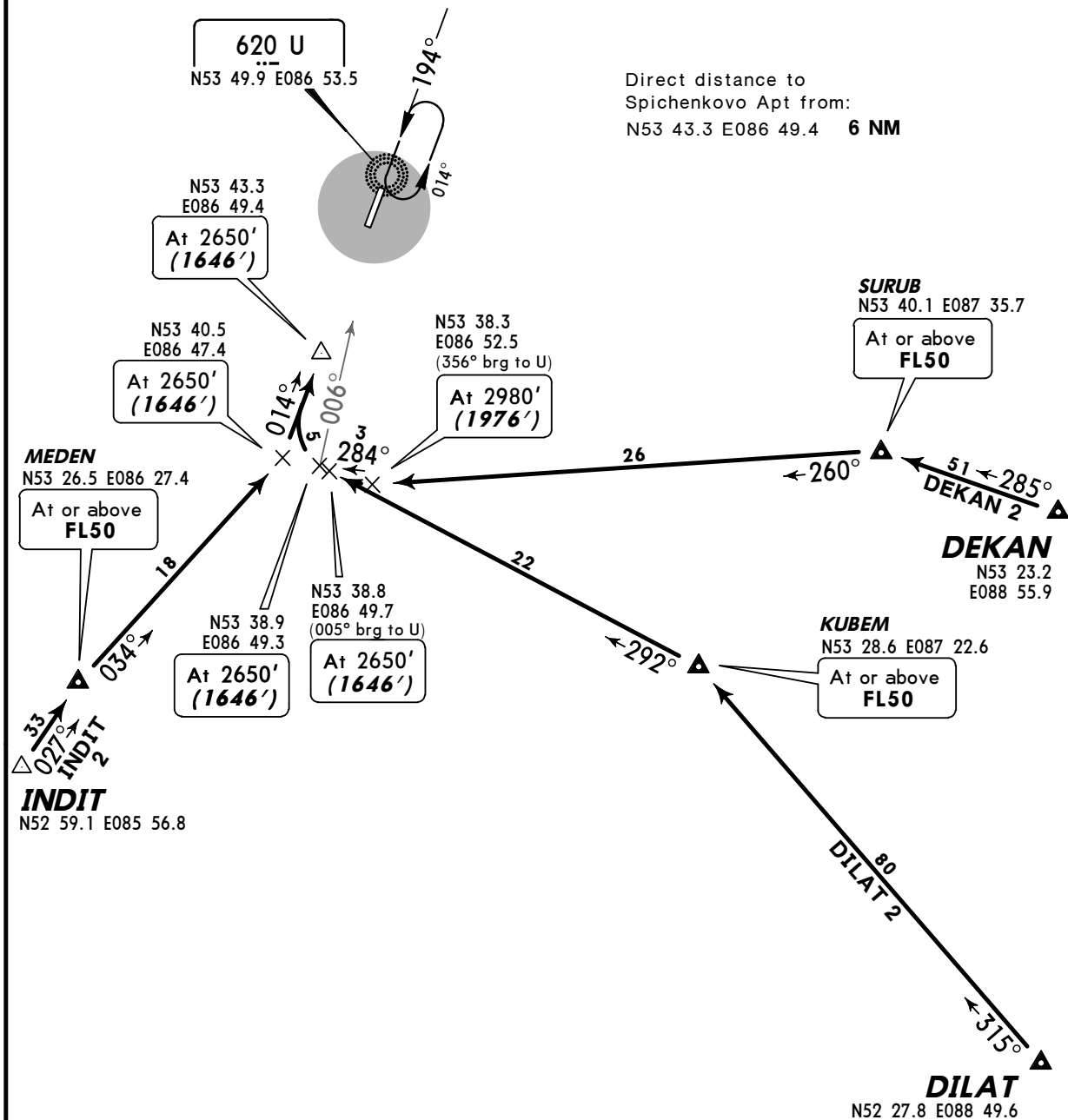
UNWW/NOZ
SPICHENKOVO

JEPPESEN NOVOKUZNETSK, RUSSIA
22 JUN 12 **10-2B** **Eff 28 Jun** **STAR**

ATIS **127.6** Apt Elev **1024'** Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL50 Trans alt (hgt): 3330' (**2326'**)



**DEKAN 2, DILAT 2, INDIT 2
RWY 01 ARRIVALS
FOR RUSSIAN USERS ONLY**



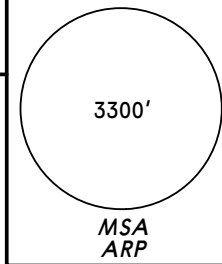
ALT/HEIGHT CONVERSION	
QNH	(QFE)
3330'	(2326' - 700m)
2980'	(1976' - 600m)
2650'	(1646' - 500m)



UNWW/NOZ
SPICHENKOVO

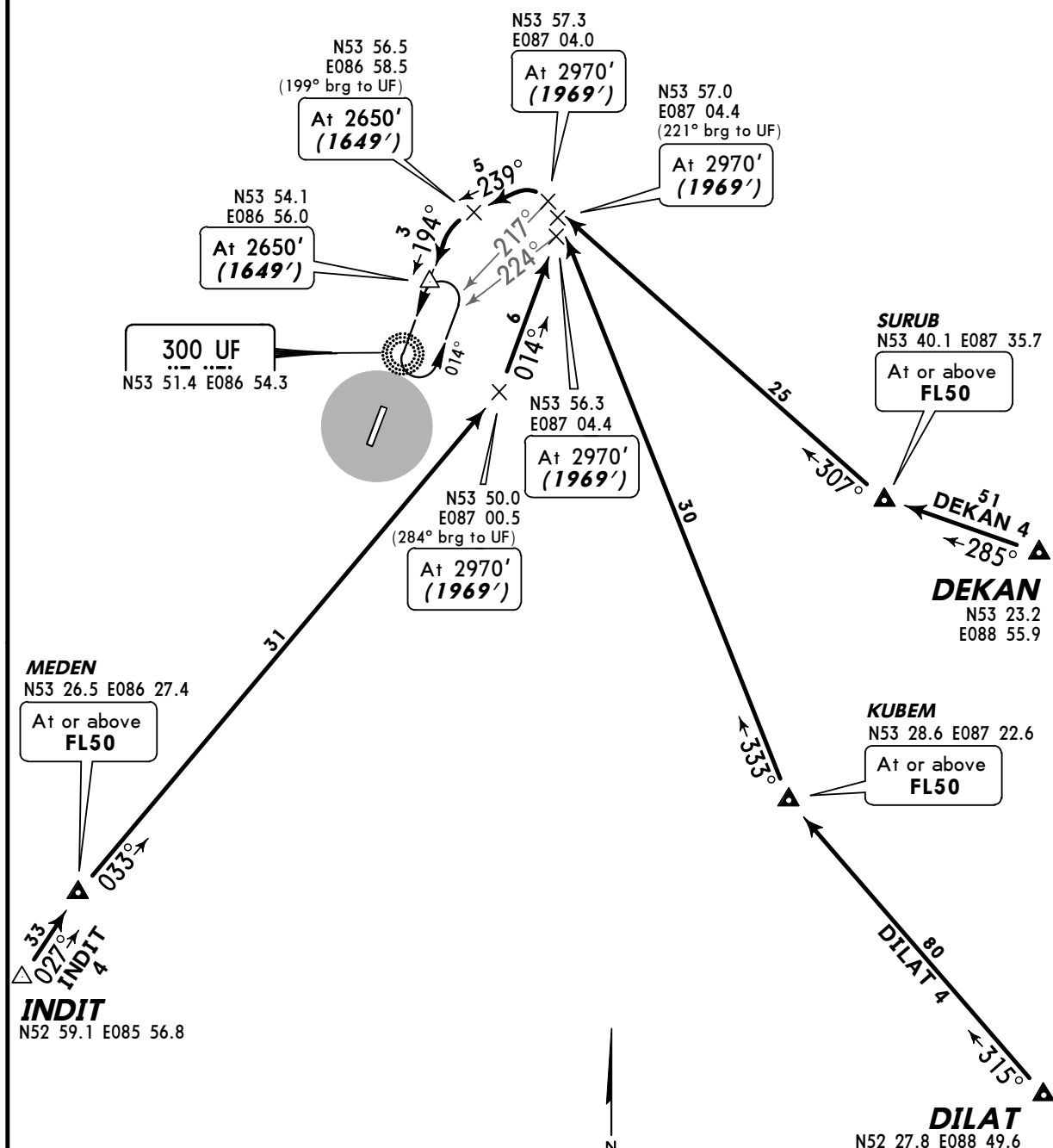
JEPPESEN NOVOKUZNETSK, RUSSIA
22 JUN 12 (10-2C) Eff 28 Jun STAR

ATIS 127.6 Apt Elev 1024' Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL50 Trans alt (hgt): 3330' (2329')



DEKAN 4, DILAT 4, INDIT 4
RWY 19 ARRIVALS
FOR RUSSIAN USERS ONLY

Direct distance to
Spichenkovo Apt from:
N53 54.1 E086 56.0 6 NM



ALT/HEIGHT CONVERSION	
QNH	(QFE)
3330'	(2329' - 700m)
2970'	(1969' - 600m)
2650'	(1649' - 500m)



UNWW/NOZ
SPICHENKOVO

10 AUG 12

(10-2D)

Eff 23 Aug

STAR

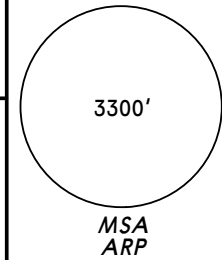


JEPPESEN NOVOKUZNETSK, RUSSIA

*ATIS
127.6
Russian only

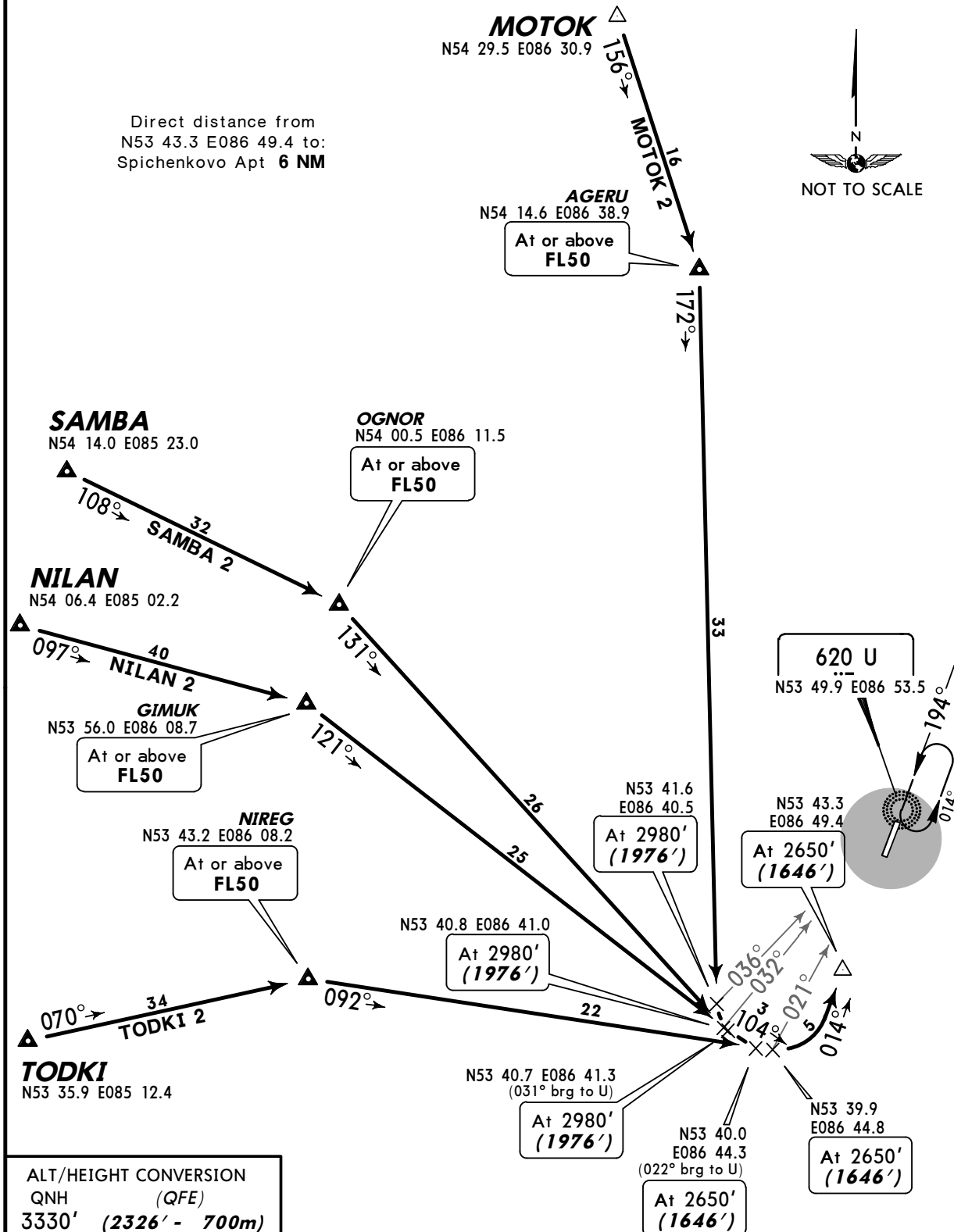
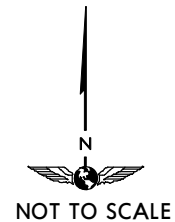
Apt Elev
1024'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL50 Trans alt (hgt): 3330' (2326')



MOTOK 2, NILAN 2
SAMBA 2, TODKI 2
RWY 01 ARRIVALS
FOR RUSSIAN USERS ONLY

Direct distance from
N53 43.3 E086 49.4 to:
Spichenkovo Apt 6 NM



UNWW / NOZ
SPICHENKOVO

10 AUG 12

**JEPPESEN**

NOVOKUZNetsk, RUSSIA

Eff 23 Aug**STAR**

*ATIS
127.6
Russian only

Apt Elev
1024'

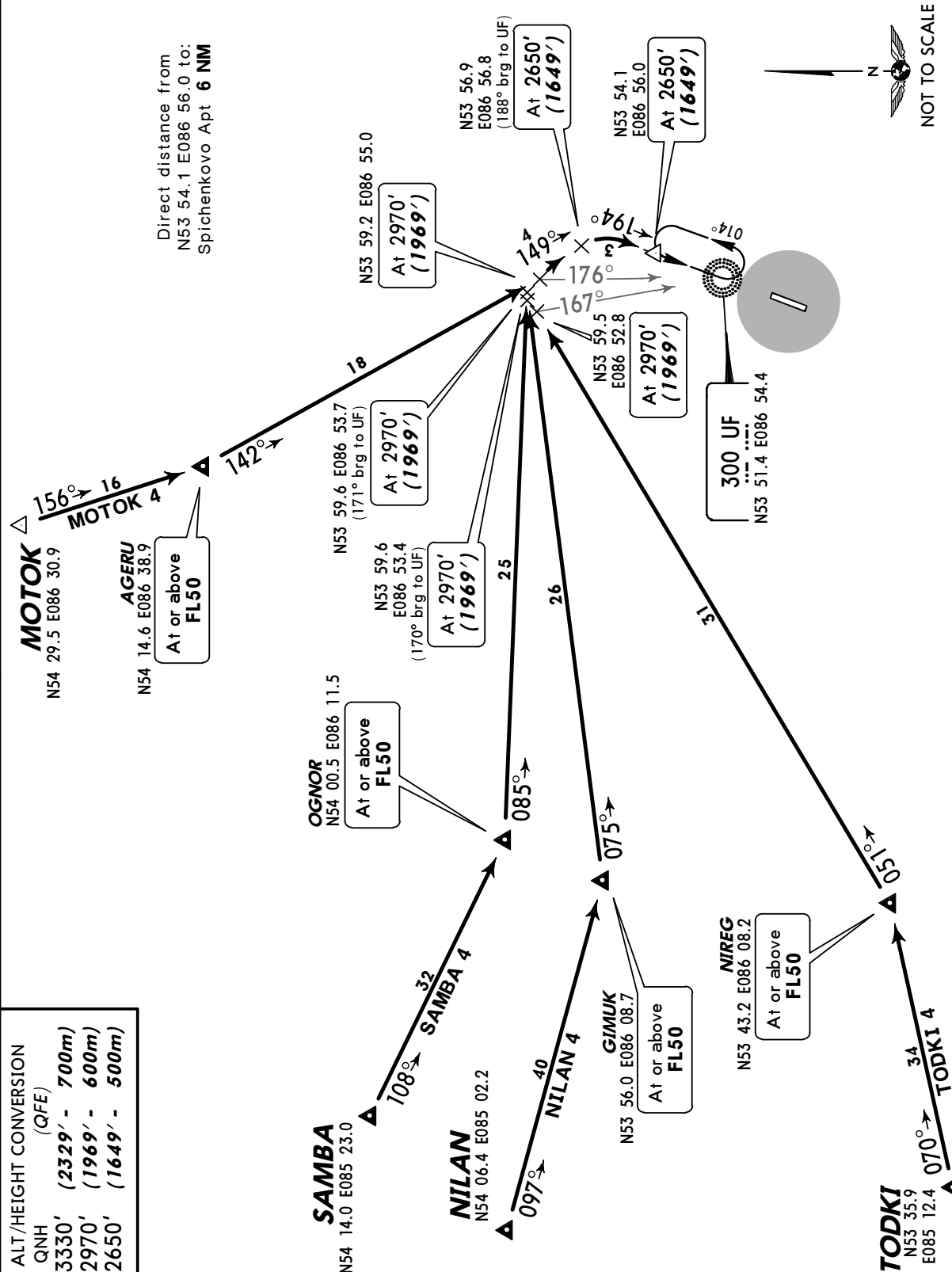
Alt Set: MM (hPa on request) QNH on request **(QFE)**
Trans level: FL50 Trans alt (hgt): 3330' **(2329')**

**MOTOK 4, NILAN 4
SAMBA 4, TODKI 4
RWY 19 ARRIVALS
FOR RUSSIAN USERS ONLY**

'0022

MSA
APP

NOT TO SCALE



UNWW/NOZ
SPICHENKOVO

4 MAY 12

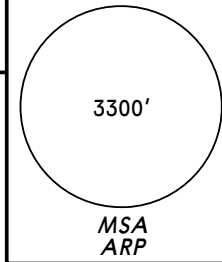
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JEPPESEN NOVOKUZNETSK, RUSSIA

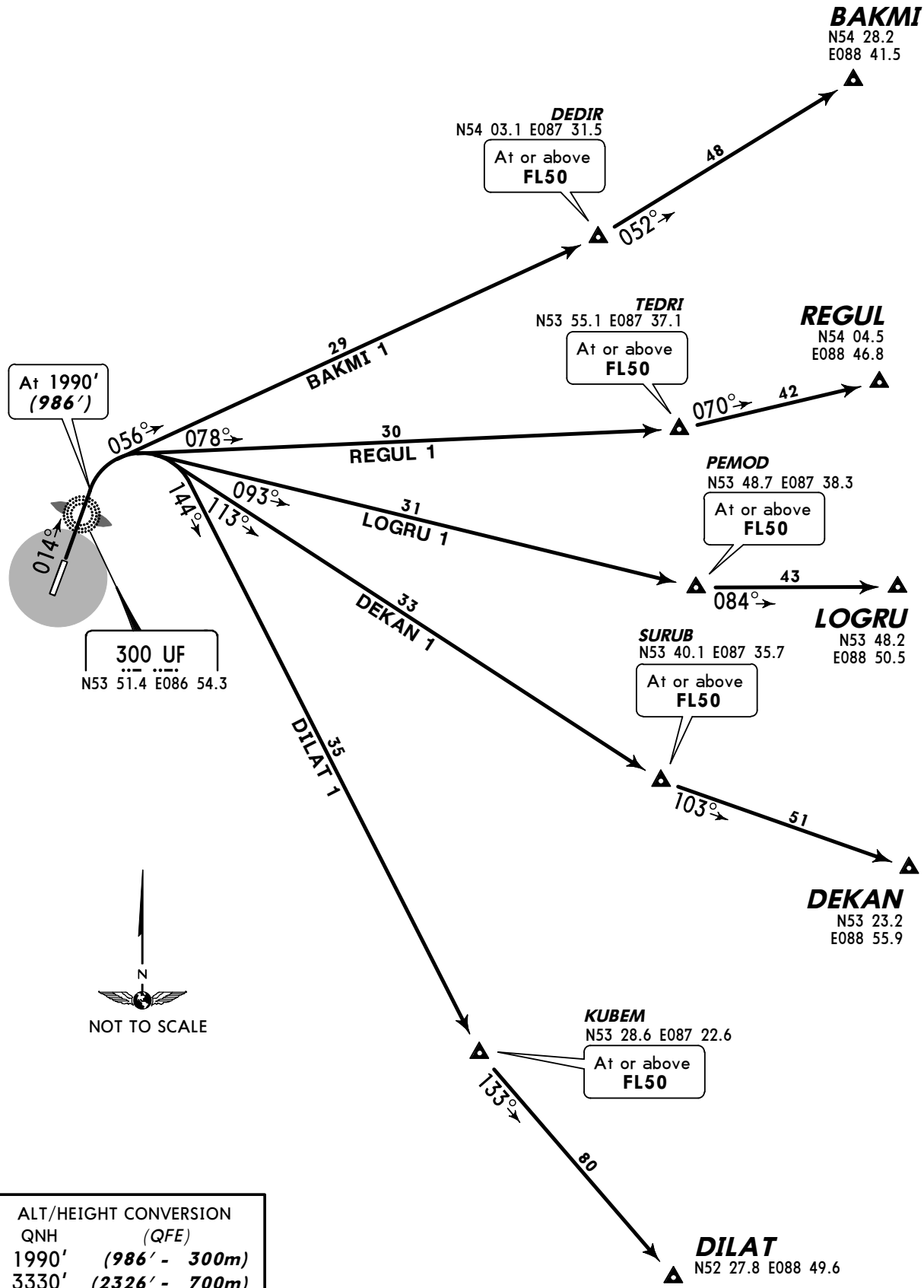
SID

Apt Elev
1024'

QNH on request (QFE)
Trans level: FL50 Trans alt (hgt): 3330' (2326')



BAKMI 1, DEKAN 1, DILAT 1
LOGRU 1, REGUL 1
RWY 01 DEPARTURES
FOR RUSSIAN USERS ONLY



ALT/HEIGHT CONVERSION	
QNH	(QFE)
1990'	(986' - 300m)
3330'	(2326' - 700m)

UNWW/NOZ
SPICHENKOVO

4 MAY 12



JEPPESEN

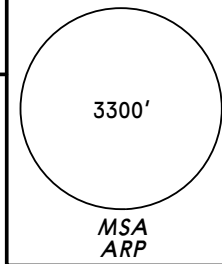
(10-3A)

NOVOKUZNETSK, RUSSIA

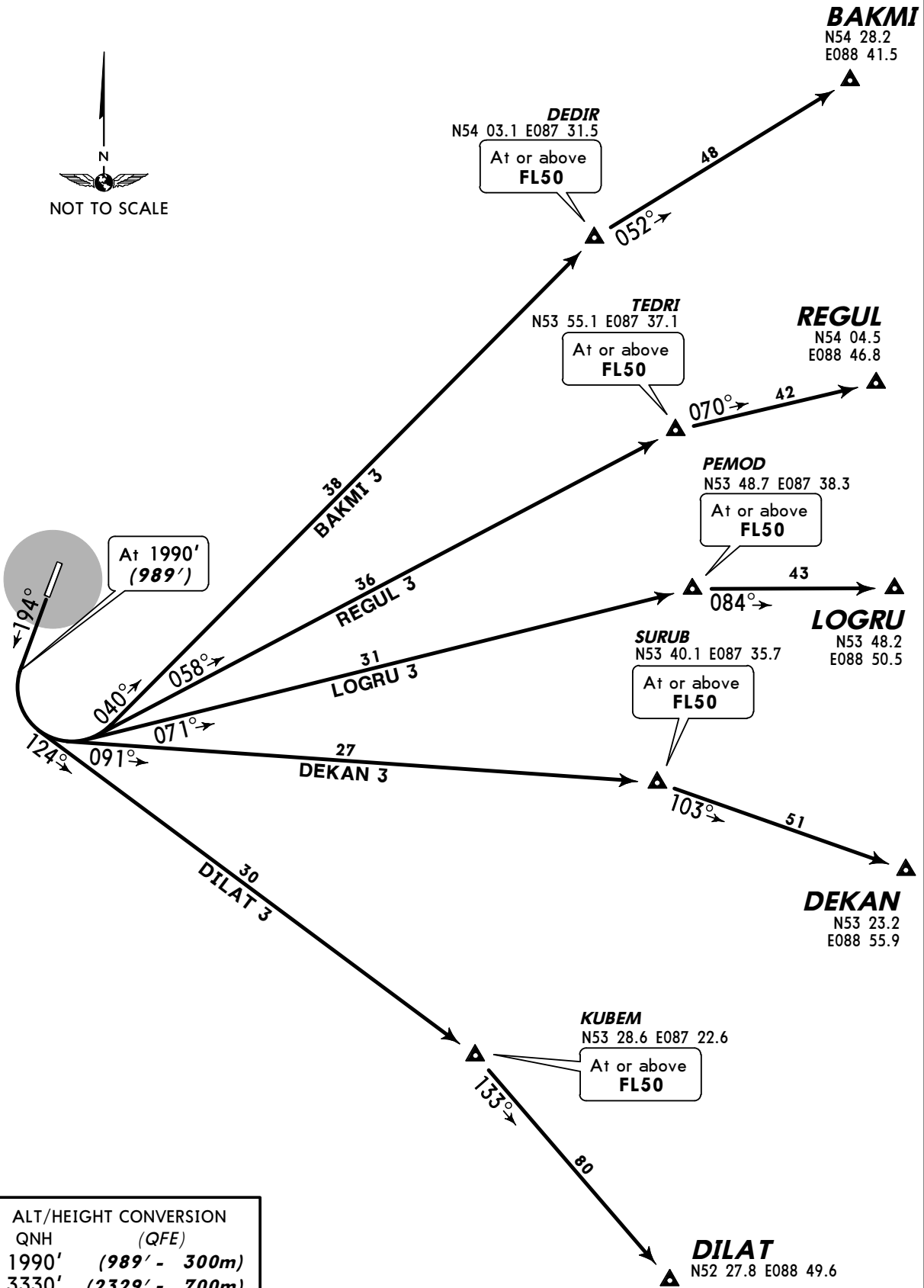
SID

Apt Elev
1024'

QNH on request (QFE)
Trans level: FL50 Trans alt (hgt): 3330' (2329')



BAKMI 3, DEKAN 3, DILAT 3
LOGRU 3, REGUL 3
RWY 19 DEPARTURES
FOR RUSSIAN USERS ONLY



ALT/HEIGHT CONVERSION	
QNH	(QFE)
1990'	(989' - 300m)
3330'	(2329' - 700m)

UNWW/NOZ
SPICHENKOVO

10 AUG 12



JEPPESEN NOVOKUZNETSK, RUSSIA

(10-3B)

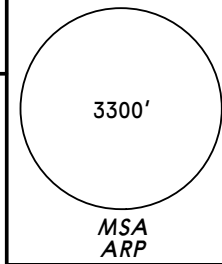
Eff 23 Aug

SID

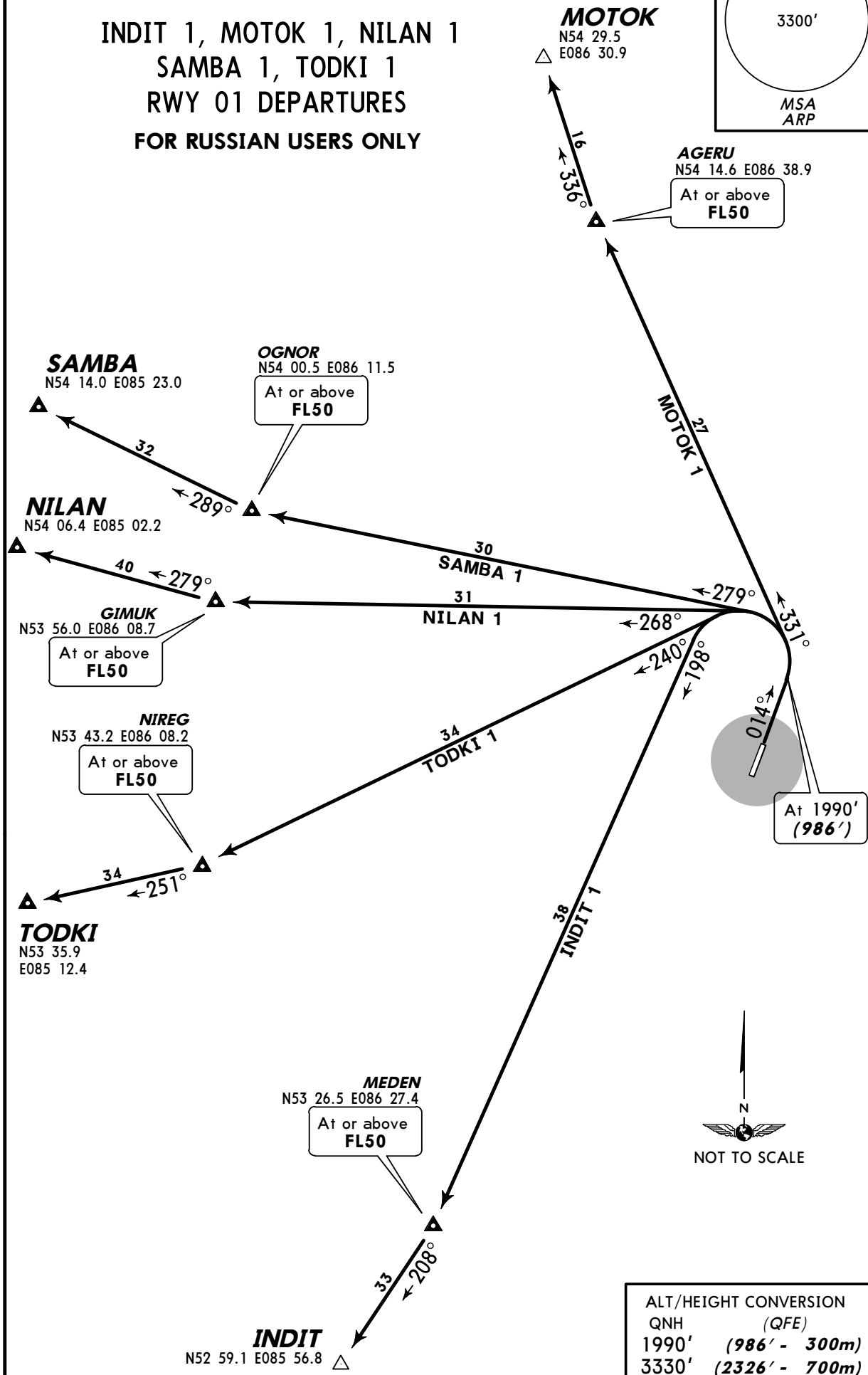
Apt Elev
1024'

QNH on request (QFE)

Trans level: FL50 Trans alt (hgt): 3330' (2326')



INDIT 1, MOTOK 1, NILAN 1
SAMBA 1, TODKI 1
RWY 01 DEPARTURES
FOR RUSSIAN USERS ONLY



ALT/HEIGHT CONVERSION

QNH (QFE)

1990' (986' - 300m)

3330' (2326' - 700m)

UNWW/NOZ
SPICHENKOVO

10 AUG 12



JEPPESEN NOVOKUZNETSK, RUSSIA

(10-3C)

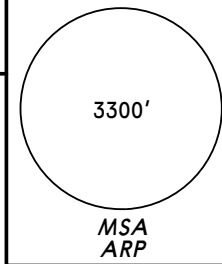
Eff 23 Aug

SID

Apt Elev
1024'

QNH on request (QFE)

Trans level: FL50 Trans alt (hgt): 3330' (2329')



INDIT 3, MOTOK 3, NILAN 3
SAMBA 3, TODKI 3
RWY 19 DEPARTURES
FOR RUSSIAN USERS ONLY

MOTOK

N54 29.5 E086 30.9

AGERU

N54 14.6 E086 38.9

At or above
FL50

SAMBA

N54 14.0 E085 23.0

OGNOR

N54 00.5 E086 11.5

At or above
FL50

NILAN

N54 06.4 E085 02.2

GIMUK

N53 56.0 E086 08.7

At or above
FL50

NIREG

N53 43.2 E086 08.2

At or above
FL50

TODKI

N53 35.9 E085 12.4

MEDEN

N53 26.5 E086 27.4

At or above
FL50

INDIT

N52 59.1 E085 56.8



ALT/HEIGHT CONVERSION

QNH (QFE)

1990' (989' - 300m)

3330' (2329' - 700m)

UNWW/NOZ

Apt Elev **1024'**
N53 48.9 E086 52.7

JEPPESEN

29 JUN 12 (10-9)

NOVOKUZNETSK, RUSSIA

SPICHENKOVO

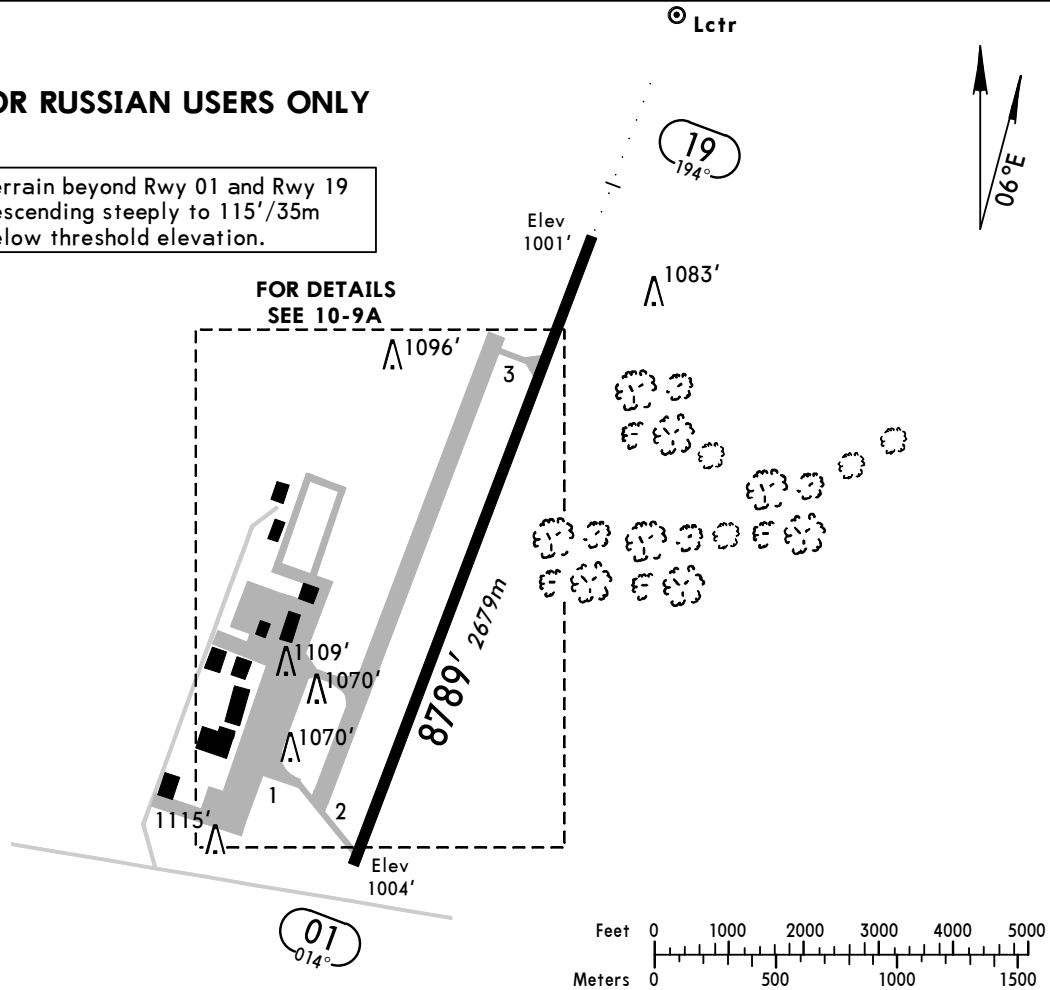
*ATIS
Russian only
127.6

*NOVOKUZNETSK Tower
Russian only
121.2 **124.0X**

FOR RUSSIAN USERS ONLY

Terrain beyond Rwy 01 and Rwy 19
descending steeply to 115'/35m
below threshold elevation.

FOR DETAILS
SEE 10-9A



ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS		TAKE-OFF	WIDTH
		Threshold	Landing Beyond		
01					
19	RL ALS			8461' 2579m ①	148' 45m

① First 328'/100m unusable for take-off.

TAKE-OFF

AIR CARRIER (JAA)

All Rwys

LVP must be in force
RCLM (DAY only)
or RL

RCLM (DAY only)
or RL

A
B
C
D

250m

300m

400m

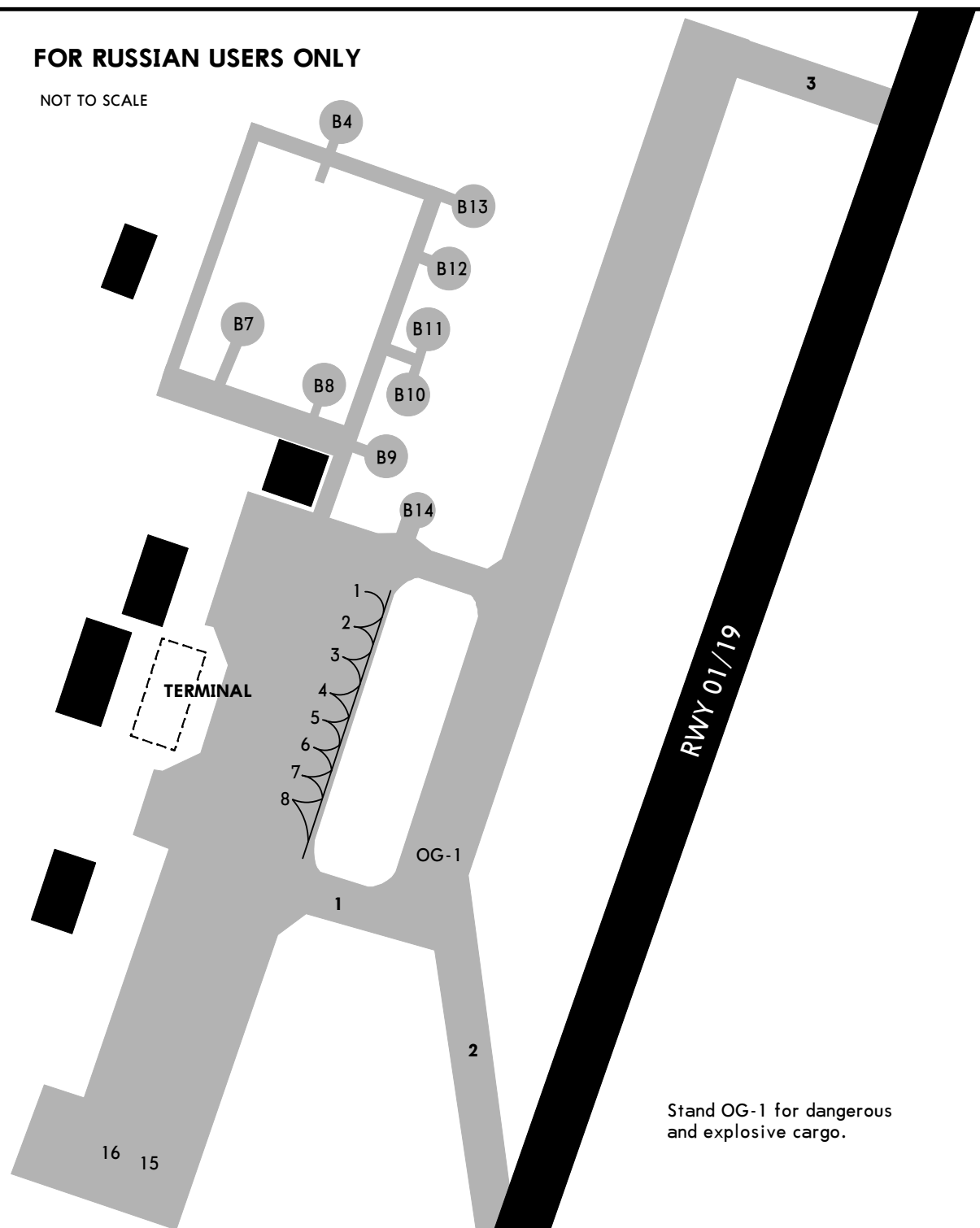
UNWW/NOZ

29 JUN 12 **10-9A**

NOVOKUZNETSK, RUSSIA
 SPICHENKOVO

FOR RUSSIAN USERS ONLY

NOT TO SCALE



Stand OG-1 for dangerous and explosive cargo.

INS COORDINATES

STAND No.	COORDINATES	
1	N53 48.4	E086 52.1
2, 3	N53 48.4	E086 52.0
4 thru 8	N53 48.3	E086 52.0

Taxi in on stands 5 and 6 under own power.
 Tow out if wing span more than 95'/29m.

Stands 15 and 16 are tow in/out.

IL-76 taxiing via twy 1 and twy 2 has to follow strictly taxi markings at minimums speed under own power of inboard engines.

UNWW/NOZ


JEPPESEN
 29 JUN 12 **10-9S**
Standard
NOVOKUZNETSK, RUSSIA
 SPICHENKOVO

STRAIGHT-IN RWY		A	B	C	D
01	NDB ①	1660' (656') R1500m	1660' (656') R1500m	1990' (986') C4500m	1990' (986') C4500m
19	ILS	NOT APPLICABLE	1214' (213') R1000m R1200m	1230' (229') R1000m R1200m	1230' (229') R1000m R1200m
	ALS out				
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	NDB ①	1360' (359') R1400m R1500m	1360' (359') R1400m R1500m	1360' (359') R1400m R1600m	1360' (359') R1400m R1600m
	ALS out				

① Continuous Descent Final Approach.

TAKE-OFF RWY 01, 19

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

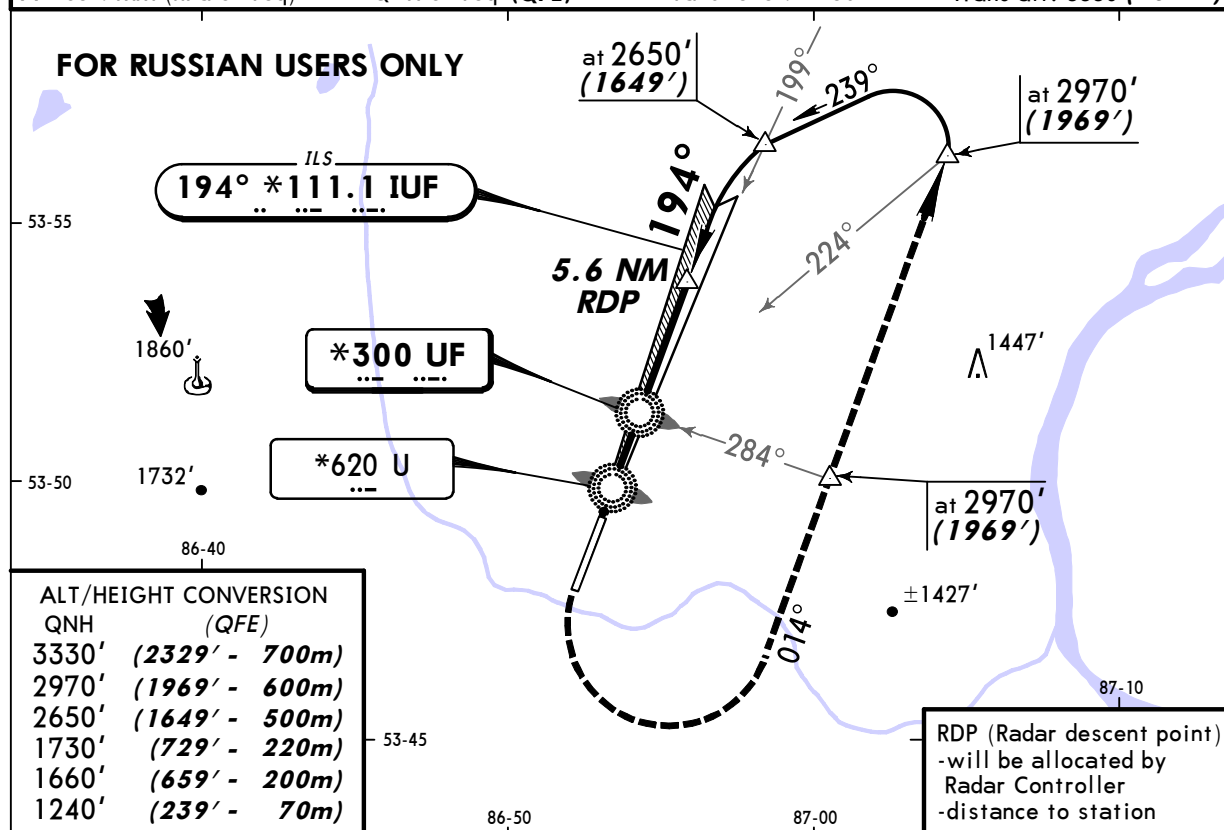
UNWW/NOZ
SPICHENKOVOJEPPESEN
29 JUN 12 (11-1)NOVOKUZNETSK, RUSSIA
ILS or 2 NDB Rwy 19

BRIEFING STRIP

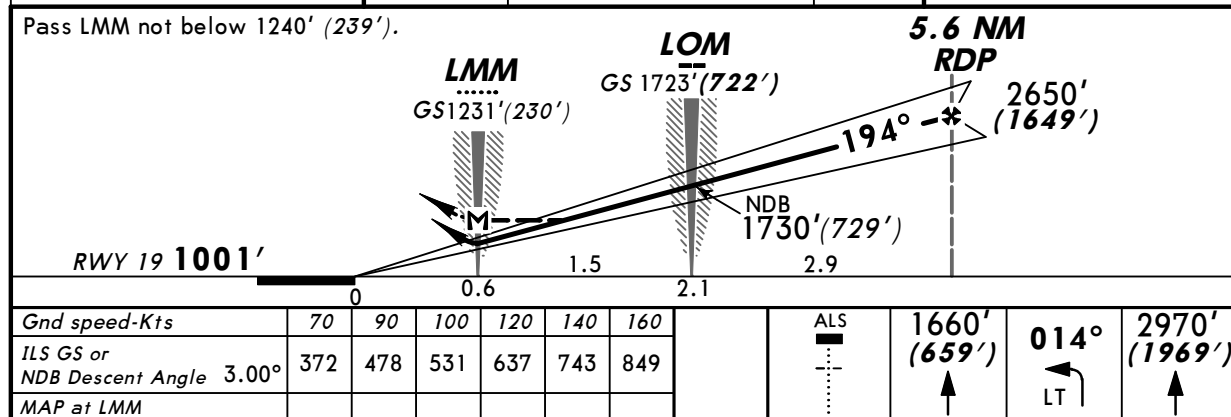
DATE/TIME START

*ATIS		*NOVOKUZNETSK Approach		*NOVOKUZNETSK Krug (RDR) Russian only		*NOVOKUZNETSK Tower Russian only	
127.6 Russian only		118.6 Russian only		118.6 124.0X		121.2 124.0X	
LOC IUF *111.1	Final Apch Crs 194°	GS LOM 1723' (722')	ILS DA(H) Refer to Minimums	Apt Elev 1024' RWY 1001'		3300' MSA ARP	
NDB UF *300		Minimum Alt 5.6 NM RDP 2650' (1649')	NDB MDA(H) 1330' (329')				
MISSED APCH: Climb to 1660' (659'), then turn LEFT onto 014° climbing to 2970' (1969'), then according to chart or as directed.							
Alt Set: MM (hPa on req)		QNH on req (QFE)		Trans level: FL 50			

FOR RUSSIAN USERS ONLY



Pass LMM not below 1240' (239').



Gnd speed-Kts		70	90	100	120	140	160	ALS	1660' (659')	014° LT	2970' (1969')
ILS GS or NDB Descent Angle 3.00°		372	478	531	637	743	849				
MAP at LMM											
ILS I		STRAIGHT-IN LANDING RWY 19				NDB					
DA(H) B: 1214' (213')		LOC (GS out)				MDA(H) 1330' (329')					
CD: 1230' (229')											
FULL						ALS out					
A	NOT APPLICABLE										
B											
C	1200m	NOT AUTHORIZED				1600m					
D											

For CAT A no DA(H) published.

CHANGES: ATIS established.

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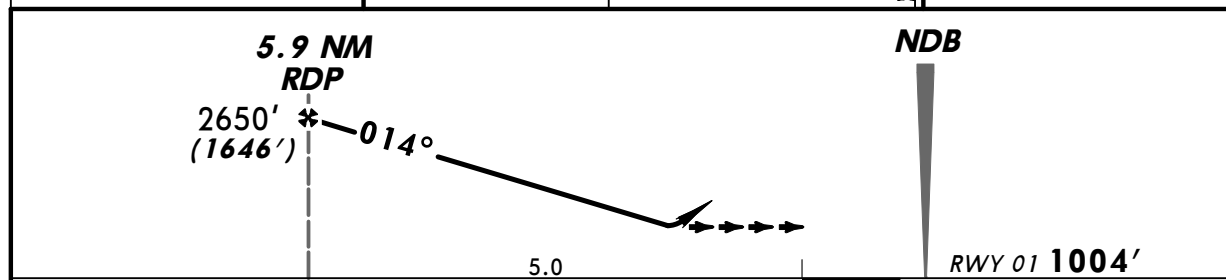
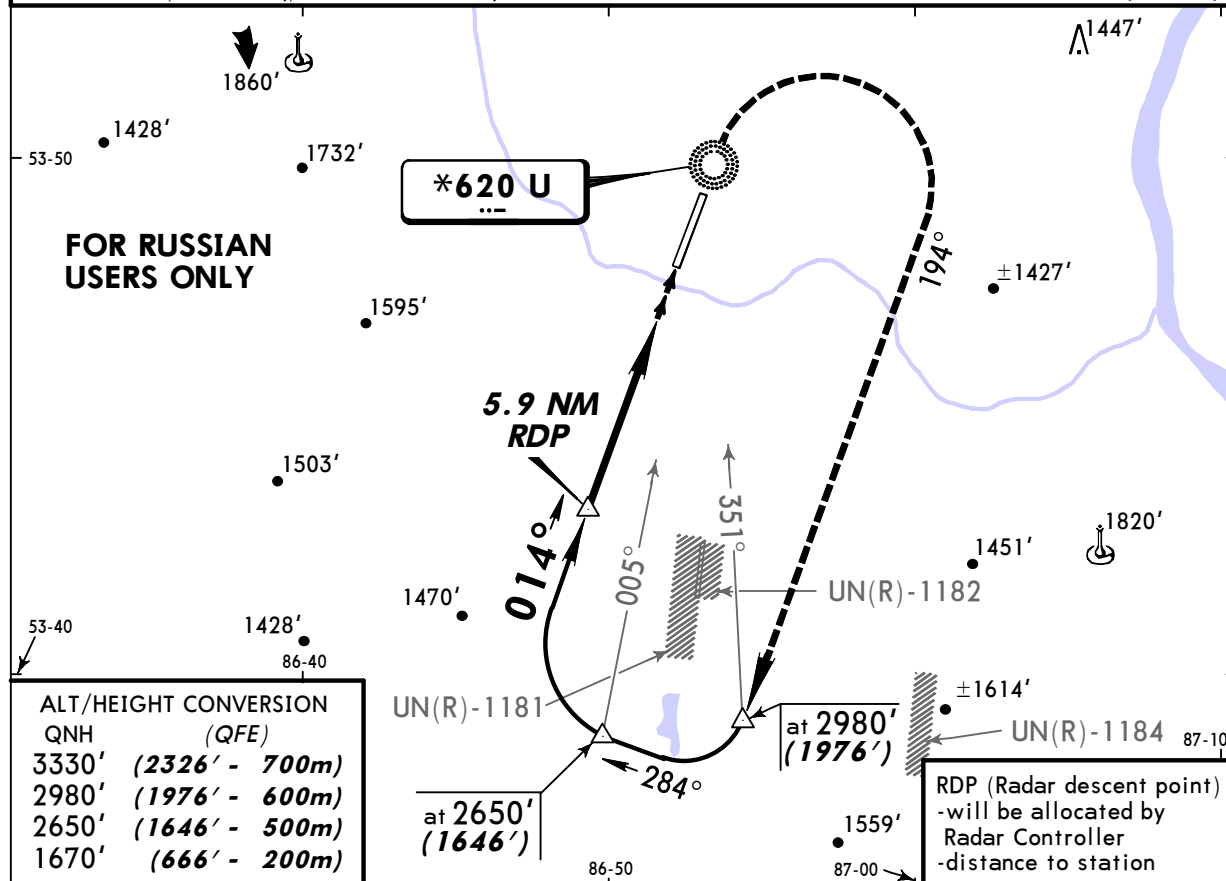
UNWW/NOZ
SPICHENKOVO

JEPPESEN
29 JUN 12 (16-1)

NOVOKUZNETSK, RUSSIA
NDB Rwy 01

BRIEFING STRIP

*ATIS 127.6 Russian only		*NOVOKUZNETSK Approach 118.6 Russian only		*NOVOKUZNETSK Krug (RDR) Russian only 118.6 124.0X		*NOVOKUZNETSK Tower Russian only 121.2 124.0X	
NDB U *620	Final Apch Crs 014°	Minimum Alt 5.9 NM RDP 2650'(1646')	MDA(H) Refer to Minimums	Apt Elev 1024' RWY 1004'	3300' MSA ARP		
MISSED APCH: Climb to 1670'(666'), then turn RIGHT onto 194° climbing to 2980'(1976'), then according to chart or as directed.							
Alt Set: MM (hPa on req)		QNH on req (QFE)		Trans level: FL 50		Trans alt: 3330'(2326')	



Gnd speed-Kts	70	90	100	120	140	160		1670' (666')	194°	2980' (1976')
Descent Angle	3.00°	372	478	531	637	743	849		RT	

STRAIGHT-IN LANDING RWY 01			
MDA(H) AB: 1660' (656') CD: 1990' (986')			
A	3200m		
B			
C	4800m		
D			

PANS OPS