

List of pages in this Trip Kit

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Airport Information For UNWW

Terminal Charts For UNWW

Revision Letter For Cycle 13-2016

Change Notices

Notebook

General Information

Location: NOVOKUZNETSK RUS
ICAO/IATA: UNWW / NOZ
Lat/Long: N53° 48.72', E086° 52.70'
Elevation: 1024 ft

Airport Use: Public
Daylight Savings: Not Observed
UTC Conversion: -7:00 = UTC
Magnetic Variation: 6.0° 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: 2141 Z
Sunset: 1447 Z

Runway Information

Runway: 01
Length x Width: 8789 ft x 148 ft
Surface Type: concrete
TDZ-Elev: 1004 ft
Lighting: Edge

Runway: 19
Length x Width: 8789 ft x 148 ft
Surface Type: concrete
TDZ-Elev: 1000 ft
Lighting: Edge, ALS

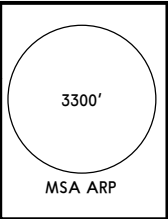
Communication Information

ATIS: 127.600
Novokuznetsk Tower: 121.200
Novokuznetsk Ground Ramp/Taxi: 118.800
Novokuznetsk Approach: 118.600
Novokuznetsk Approach: 124.000 Secondary

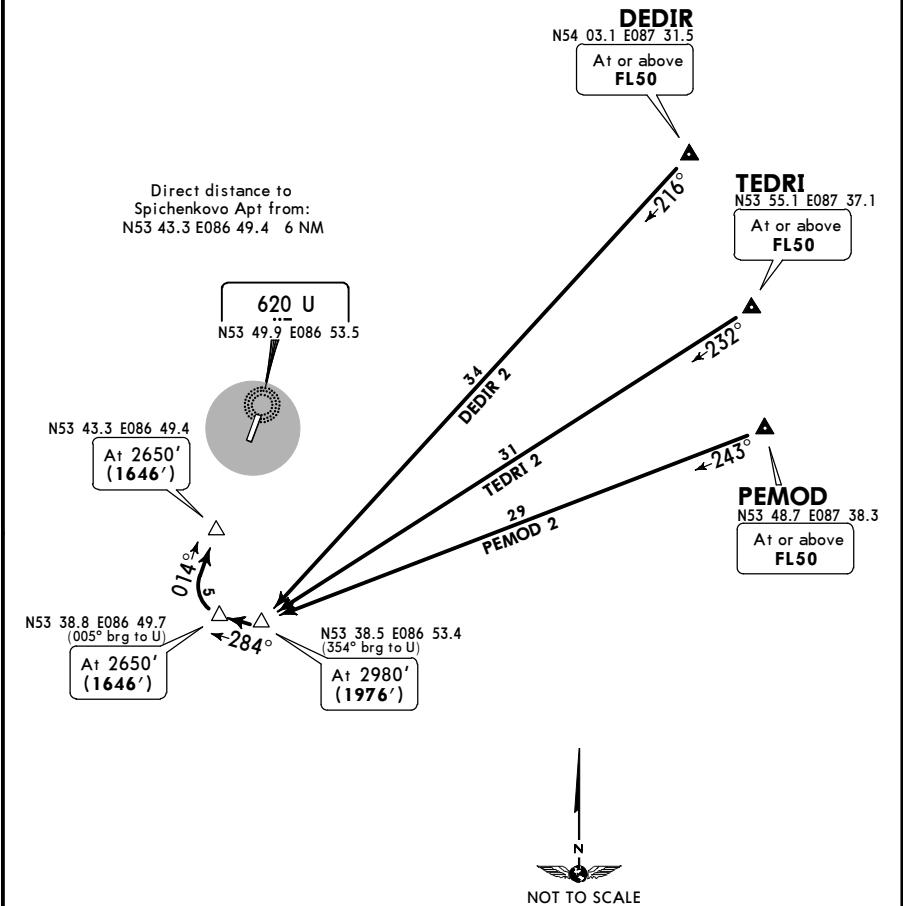
UNWW/NOZ
SPICHENKOVO

22 JAN 16 **10-2** **Eff 4 Feb** **STAR**

*ATIS 127.6	Apt Elev 1024'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL50 Trans alt: 3330' (2326')
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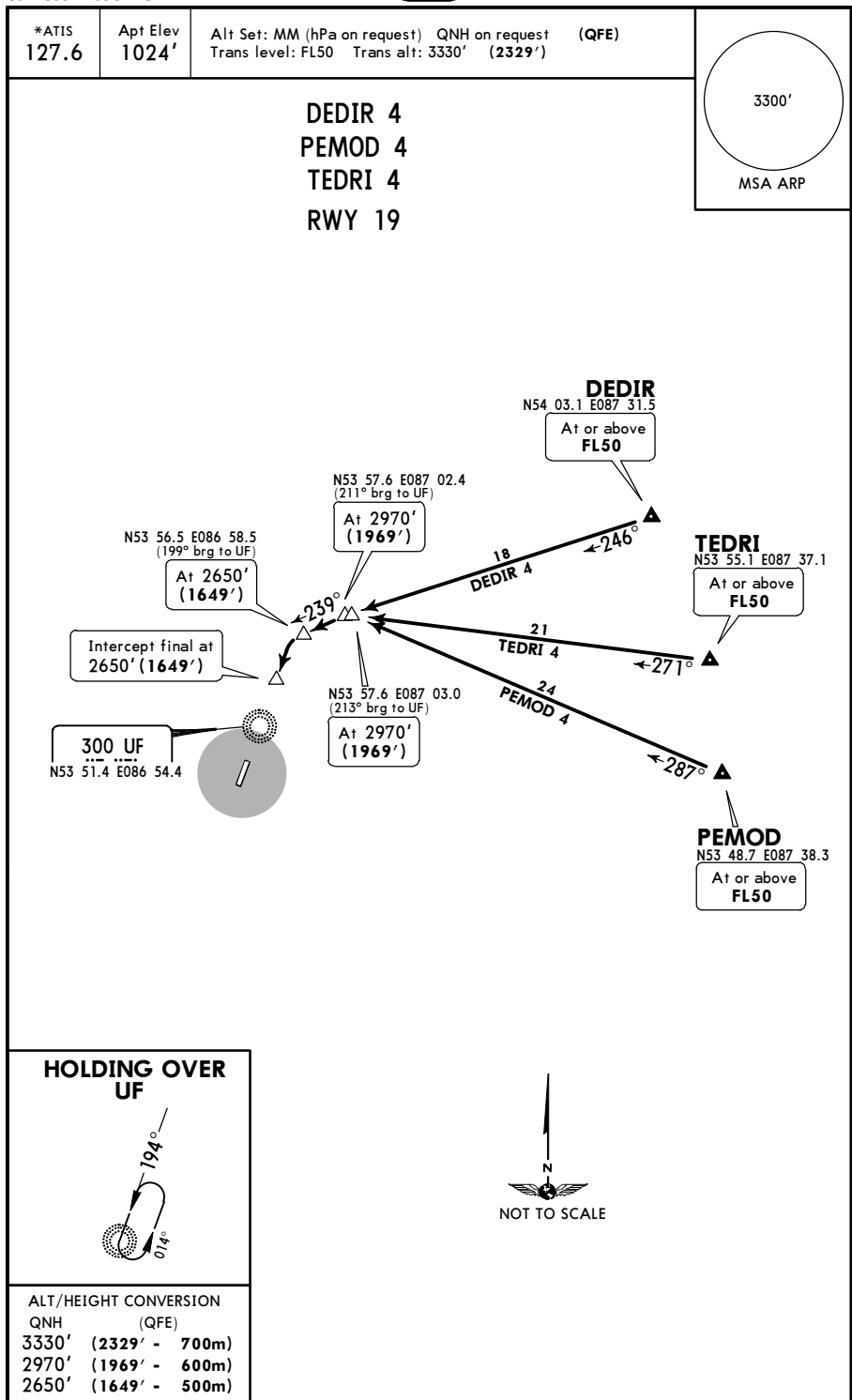
DEDIR 2
PEMOD 2
TEDRI 2
RWY 01



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

UNWW/NOZ
SPICHENKOVO

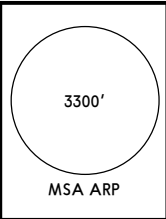
JEPPESSEN NOVOKUZNETSK, RUSSIA
22 JAN 16 (10-2A) Eff 4 Feb STAR



UNWW/NOZ
SPICHENKOVO

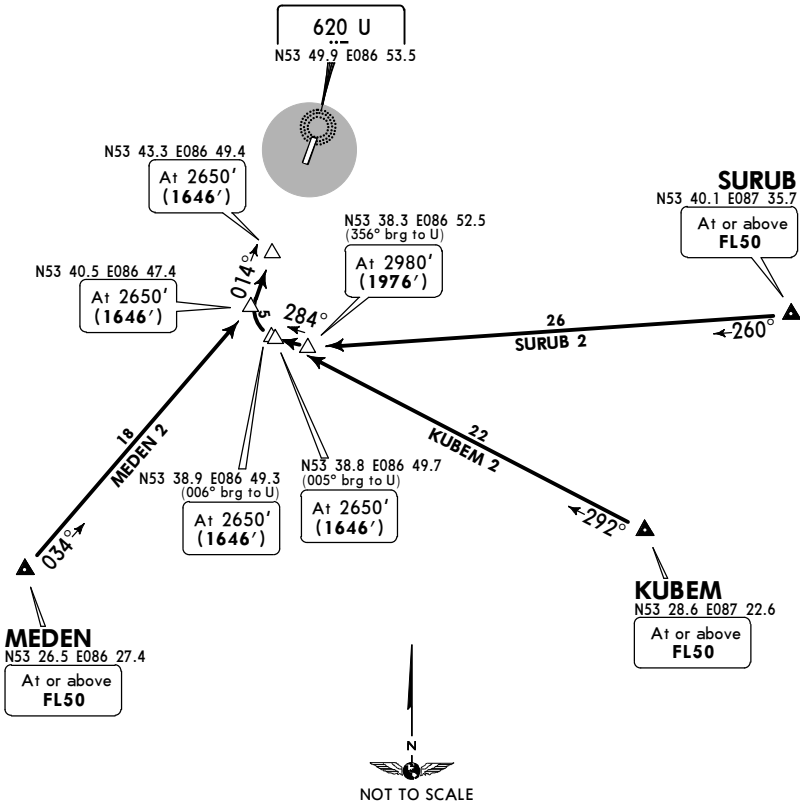
22 JAN 16 **10-2B** **Eff 4 Feb** **STAR**

*ATIS 127.6	Apt Elev 1024'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL50 Trans alt: 3330' (2326')
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KUBEM 2
MEDEN 2
SURUB 2
RWY 01

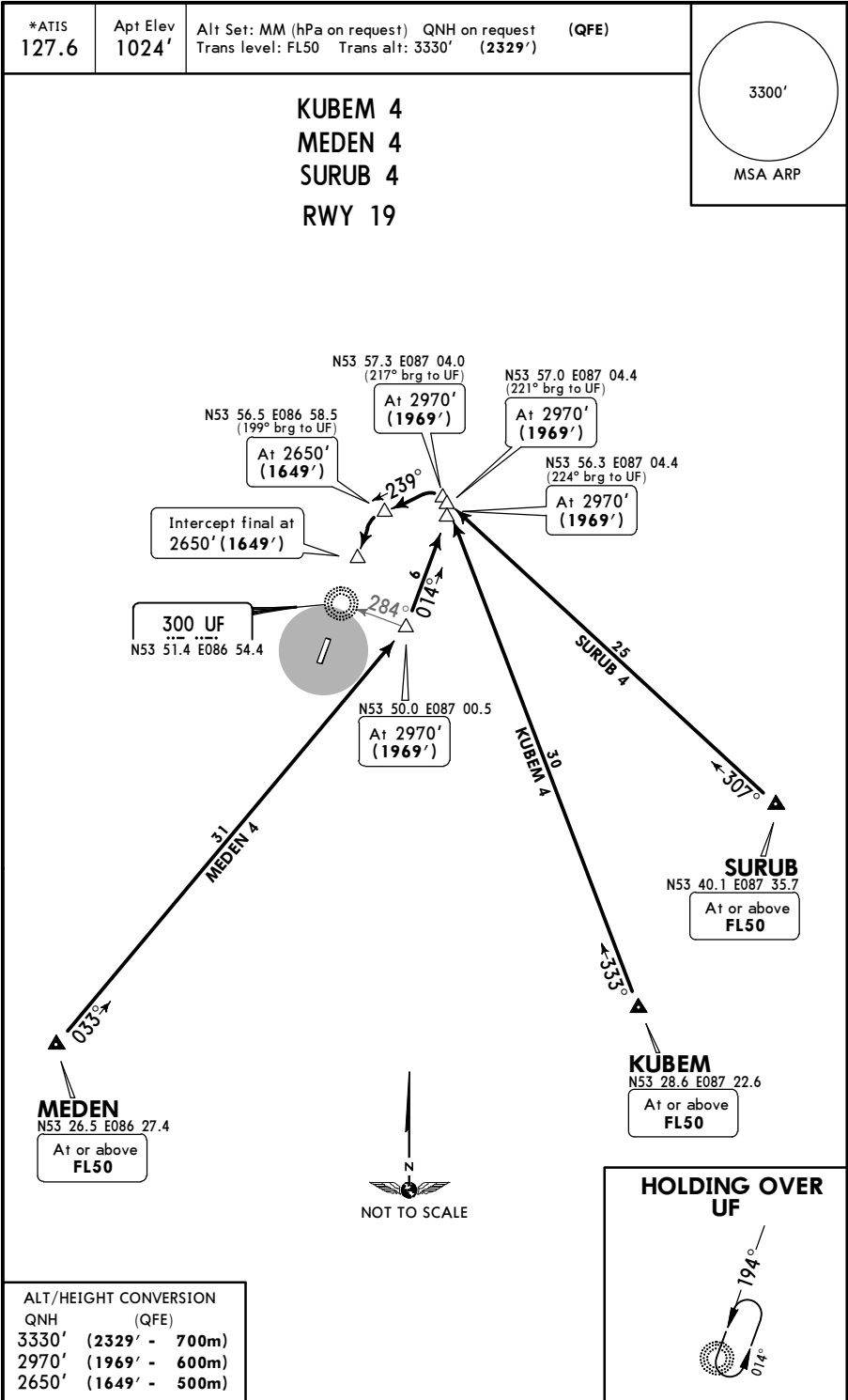
Direct distance to
Spichenkovo Apt from:
N53 43.3 E086 49.4 6 NM



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

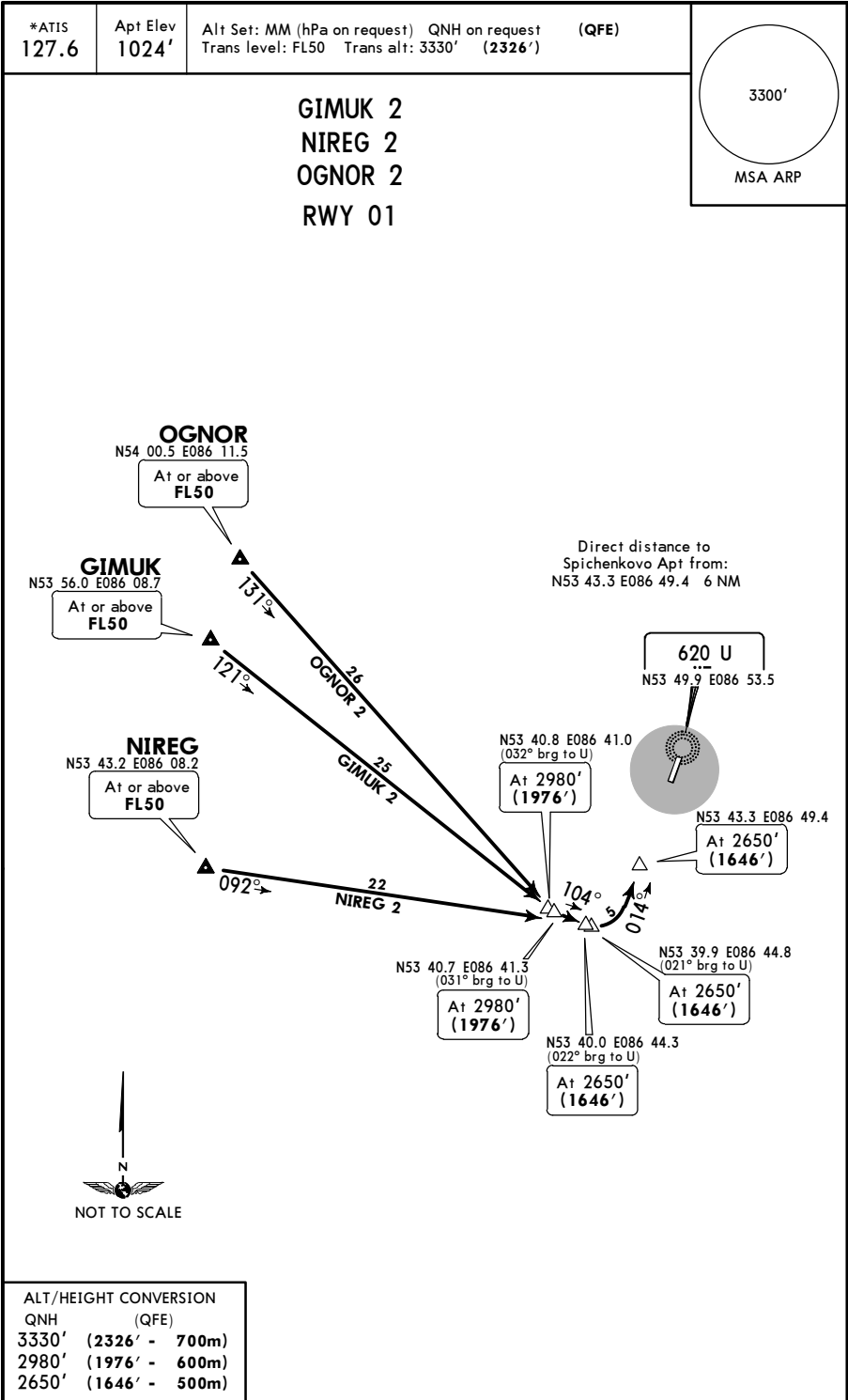
UNWW/NOZ
SPICHENKOVO

JEPPESSEN NOVOKUZNETSK, RUSSIA
22 JAN 16 10-2C Eff 4 Feb STAR



UNWW/NOZ
SPICHENKOVO

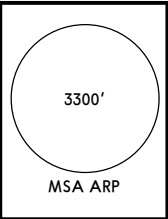
JEPPESSEN NOVOKUZNETSK, RUSSIA
22 JAN 16 (10-2D) Eff 4 Feb STAR



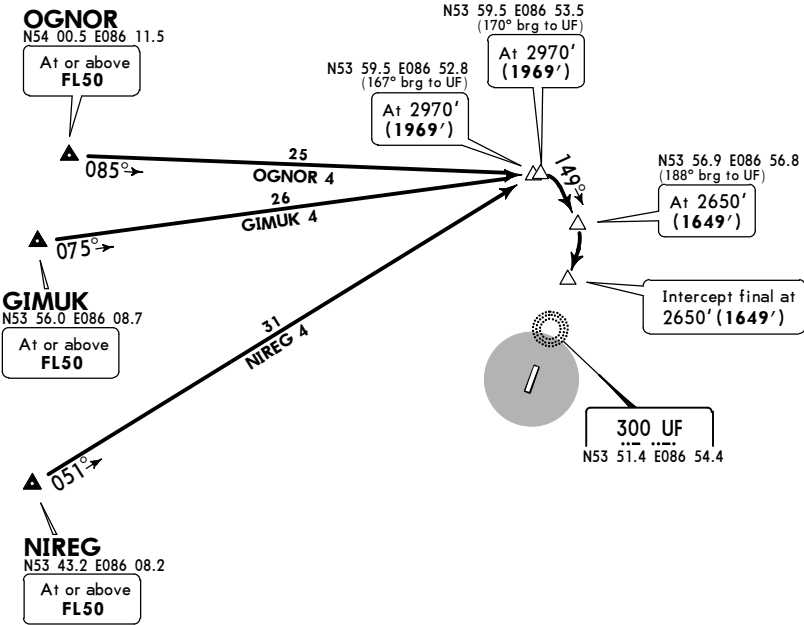
UNWW/NOZ
SPICHENKOVO

22 JAN 16 **10-2E** **Eff 4 Feb** **STAR**

*ATIS 127.6	Apt Elev 1024'	Alt Set: MM (hPa on request) QNH on request Trans level: FL50 Trans alt: 3330' (2329')	(QFE)
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GIMUK 4
NIREG 4
OGNOR 4
RWY 19



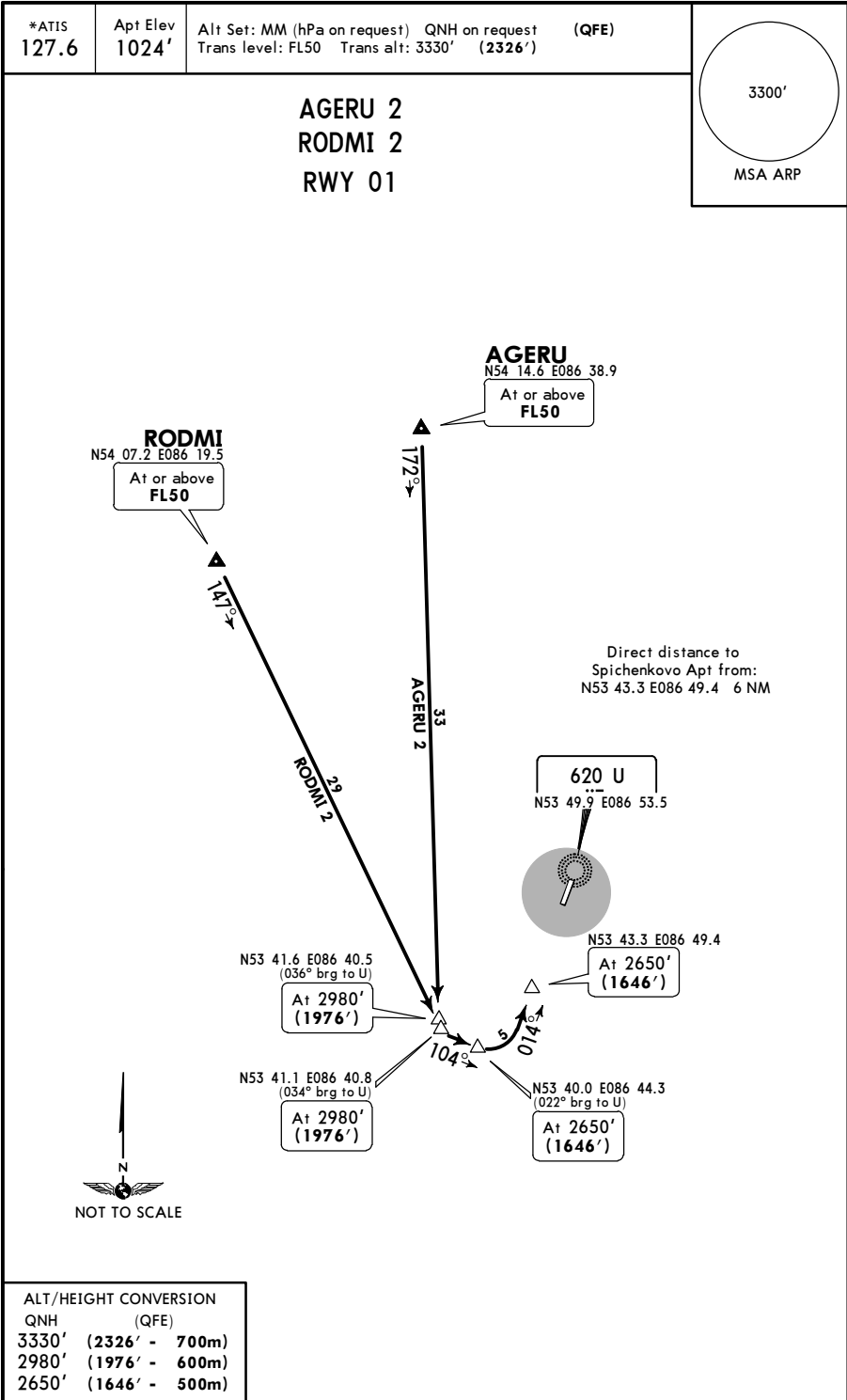
HOLDING OVER
UF



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

UNWW/NOZ
SPICHENKOVO

JEPPesen NOVOKUZNETSK, RUSSIA
22 JAN 16 10-2F Eff 4 Feb STAR

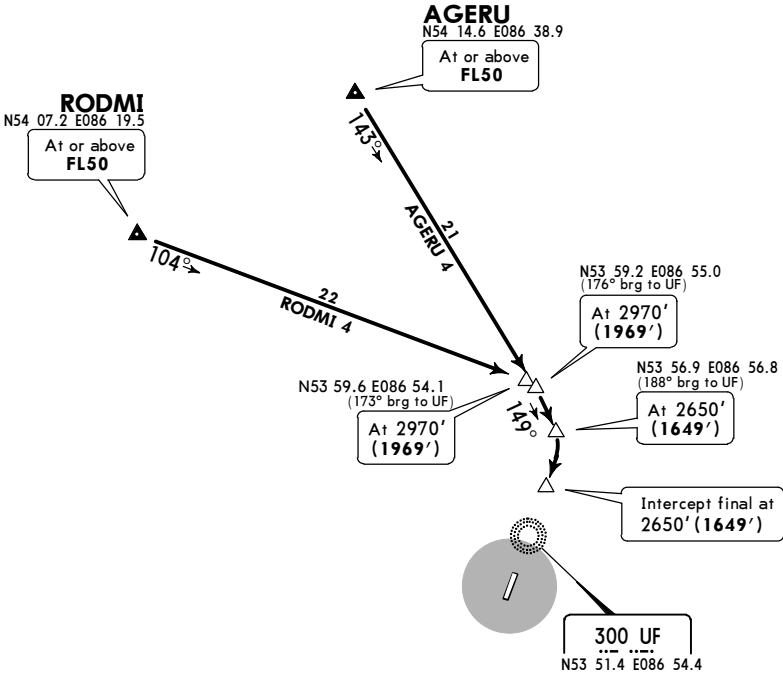


UNWW/NOZ
SPICHENKOVO

JEPPesen NOVOKUZNETSK, RUSSIA
22 JAN 16 10-2G Eff 4 Feb STAR

*ATIS 127.6	Apt Elev 1024'	Alt Set: MM (hPa on request) QNH on request Trans level: FL50 Trans alt: 3330' (2329') (QFE)	3300' MSA ARP
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AGERU 4
RODMI 4
RWY 19



HOLDING OVER
UF



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

UNWW/NOZ
SPICHENKOVO

22 JAN 16

10-3

Eff 4 Feb

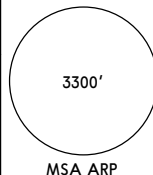
SID

Apt Elev
1024'

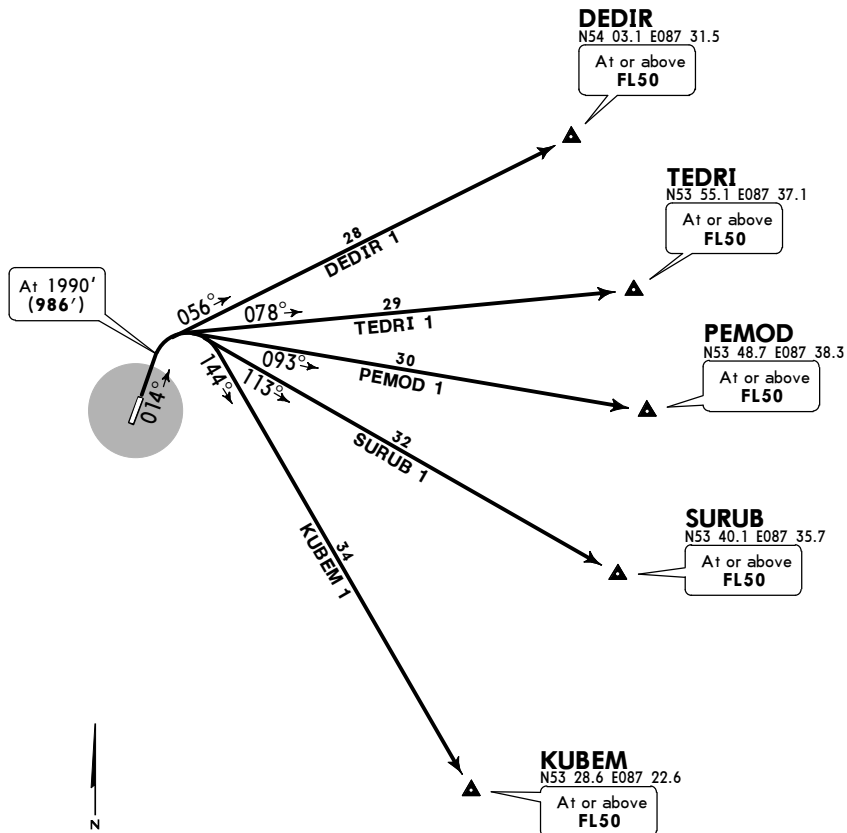
QNH on request (QFE)

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

Warning: Short-term GPWS alert may appear during take-off.



DEDIR 1
KUBEM 1
PEMOD 1
SURUB 1
TEDRI 1
RWY 01



NOT TO SCALE

ALT/HEIGHT CONVERSION

QNH (QFE)

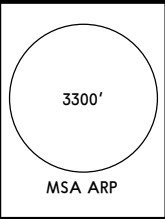
1990' (986' - 300m)

3330' (2326' - 700m)

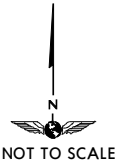
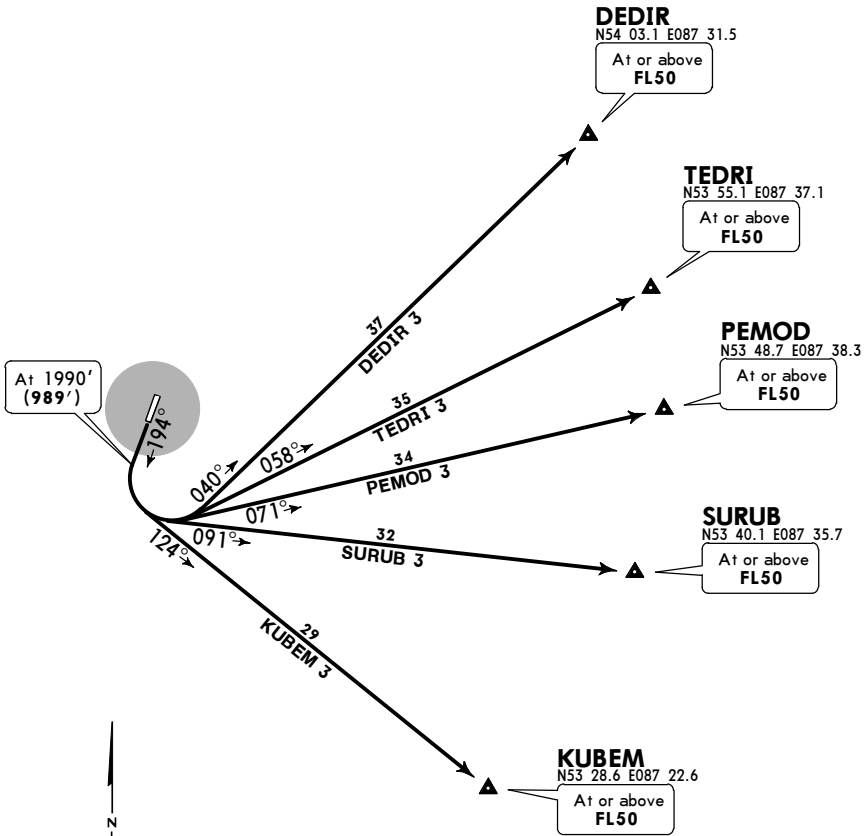
UNWW/NOZ
SPICHENKOVO

JEPPesen NOVOKUZNETSK, RUSSIA
22 JAN 16 (10-3A) Eff 4 Feb SID

Apt Elev 1024'	QNH on request Trans level: FL50	(QFE) Trans alt: 3330' (2329')
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DEDIR 3
KUBEM 3
PEMOD 3
SURUB 3
TEDRI 3
RWY 19



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

UNWW/NOZ
SPICHENKOVO

22 JAN 16

10-3B

Eff 4 Feb

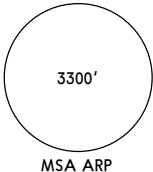
SID

Apt Elev
1024'

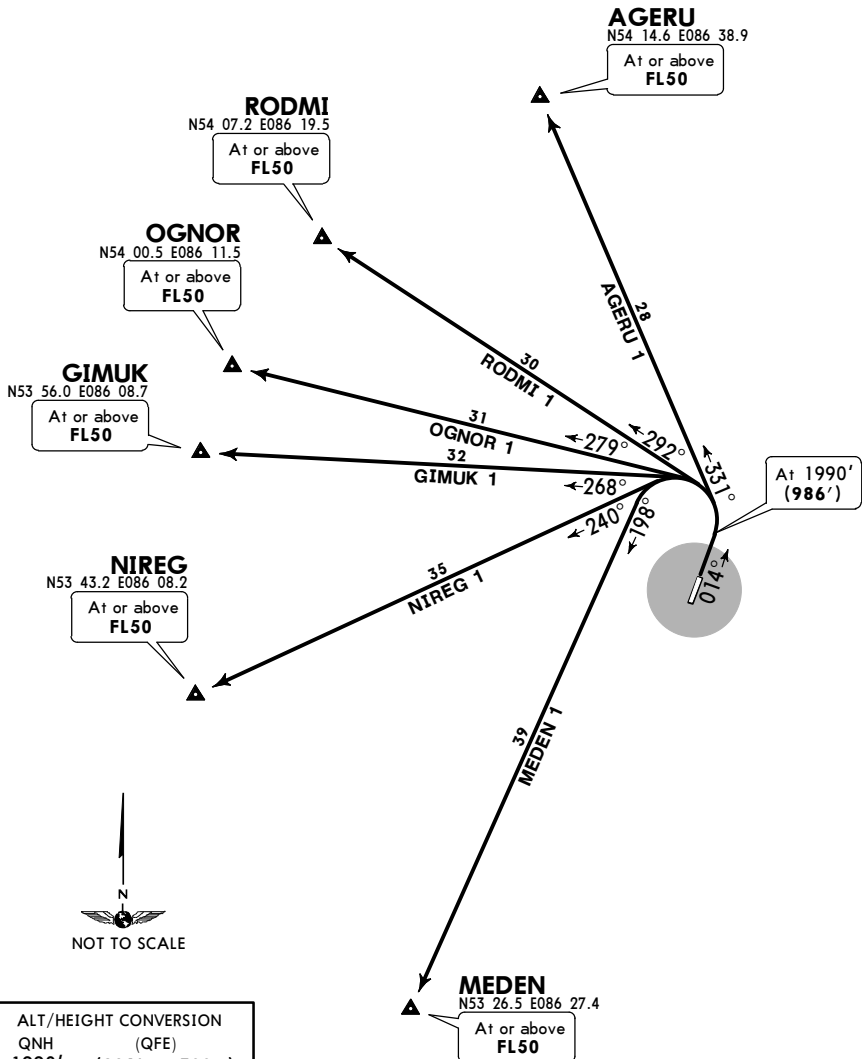
QNH on request (QFE)

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

Warning: Short-term GPWS alert may appear during take-off.



AGERU 1
GIMUK 1
MEDEN 1
NIREG 1
OGNOR 1
RODMI 1
RWY 01



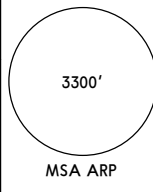
UNWW/NOZ
SPICHENKOVO

JEPPESSEN NOVOKUZNETSK, RUSSIA
22 JAN 16 10-3C Eff 4 Feb

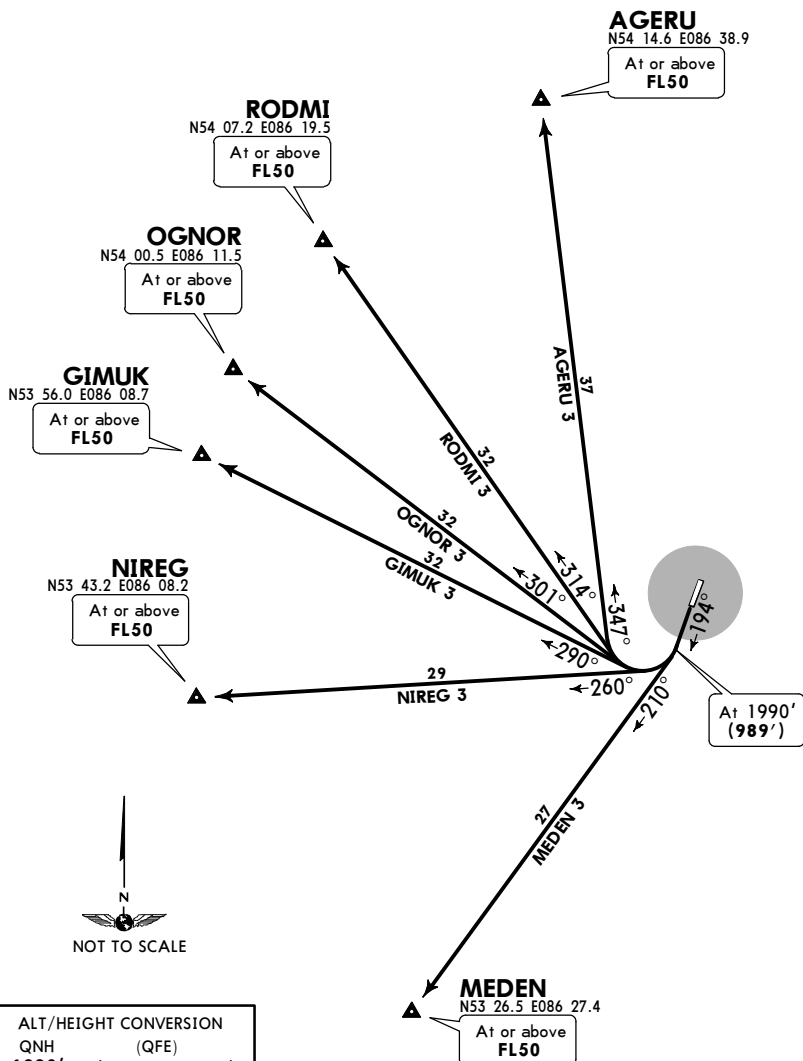
SID

Apt Elev
1024'

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

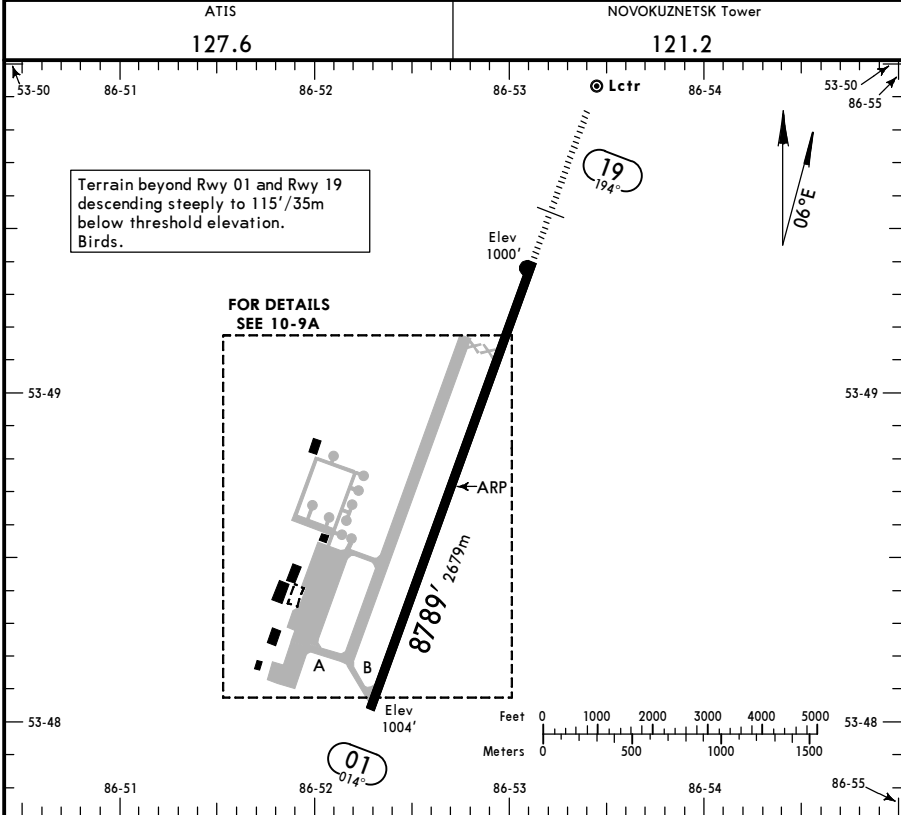


AGERU 3
GIMUK 3
MEDEN 3
NIREG 3
OGNOR 3
RODMI 3
RWY 19



UNWW/NOZ
Apt Elev **1024'**
N53 48.7 E086 52.7

JEPPESSEN **NOVOKUZNETSK, RUSSIA**
22 JAN 16 **(10-9)** **Eff 4 Feb** **SPICHENKOVO**



ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS			WIDTH
		Threshold	Landing Beyond Glide Slope	TAKE-OFF	
01	RL (60m)				
19	RL (60m) HIALS PAPI-L (angle 3.0°)		7878' 2401m	8461' 2579m ①	148' 45m

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

LOW VISIBILITY PROCEDURES (LVP)

LVP applied when RVR less than 550m.
During LVP, not more than one acft can be present on TWY or RWY.
The following is prohibited during LVP:
- take-off not from the RWY extremity,
- take-off without stop at line-up position.

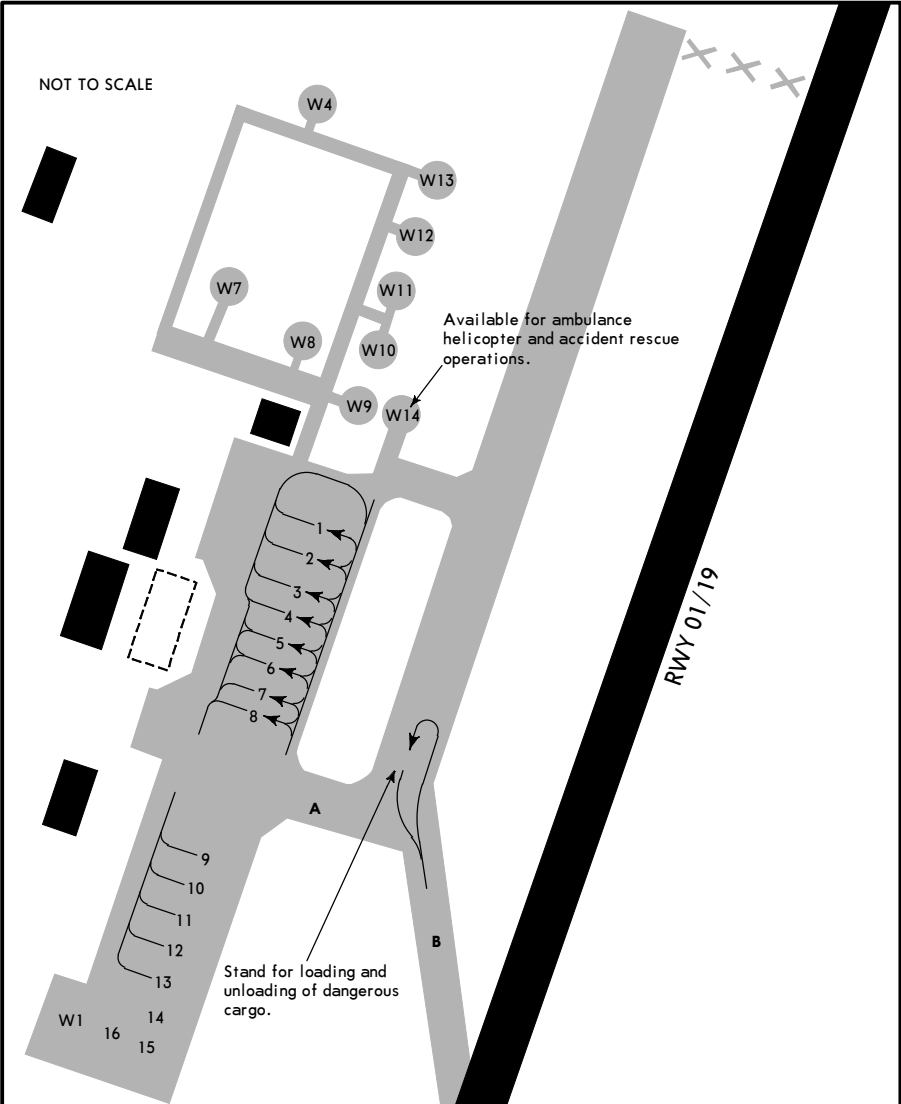
TAKE-OFF	
AIR CARRIER (JAA)	
All Rwys	
LVP must be in force	
RCLM (DAY only) or RL	RCLM (DAY only) or RL
A	
B	250m
C	
D	300m
	400m

UNWW/NOZ

JEPPESSEN
22 JAN 16 10-9A

NOVOKUZNETSK, RUSSIA
SPICHENKOVO

Eff 4 Feb



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

Acft taxiing to/from stands 1 thru 8 shall be carried out under own engines power.

Taxiing to stands 5, 6 shall be carried out under own engines power.

Taxiing of acft with a wingspan of more then 95'/29m shall be carried out by towing.

Stands W1, W4, W7 thru W14 available for helicopter.

Use of stands 9 thru 16 by towing.

Stands 14 thru 16 available for scheduled maintenance.

Stand 15 available for engine run-up.

UNWW/NOZ



22 JAN 16
Eff 4 Feb

10-9S

Standard

NOVOKUZNETSK, RUSSIA
SPICHENKOVO

STRAIGHT-IN RWY		A	B	C	D
01	NDB ①	1470' (466')	1470' (466')	1470' (466')	1470' (466')
	with FAF	R1500m	R1500m	C2200m	C2200m
	NDB	2090' (1086')	2090' (1086')	2090' (1086')	2090' (1086')
	w/o FAF	C5000m	C5000m	C5000m	C5000m
19	ILS	1201' (200')	1201' (200')	1201' (200')	1201' (200')
	FULL	R550m	R550m	R550m	R550m
	Limited	R750m	R750m	R750m	R750m
	ALS out	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	NDB ①	1360' (359')	1360' (359')	1360' (359')	1360' (359')
	with FAF	R900m	R900m	R900m	R900m
	ALS out	R1500m	R1500m	R1600m	R1600m
	NDB	1820' (819')	1820' (819')	1820' (819')	1820' (819')
	w/o FAF	C3300m	C3300m	C3500m	C3500m
	ALS out	C4000m	C4000m	C4200m	C4200m

① Continuous Descent Final Approach.

CIRCLE-TO-LAND ②	A	B	C	D
to rwy 01	1950' (926')	1950' (926')	2050' (1026')	2050' (1026')
to rwy 19	1950' (926') V1500m ①	1950' (926') V1600m ①	1950' (926') ③ V2400m ①	1950' (926') ③ V3600m ①

② Circling area CAT ABCD: 5.4 NM.

③ After NDB apch: MDA(H) 2050'(1026').

① or higher minimums of preceding straight-in approach.

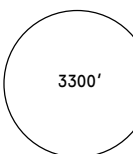
TAKE-OFF RWY 01, 19		
LVP must be in Force		
RCLM (DAY only) or RL		NIL (DAY only)
A	250m	400m
B		
C		
D	300m	500m

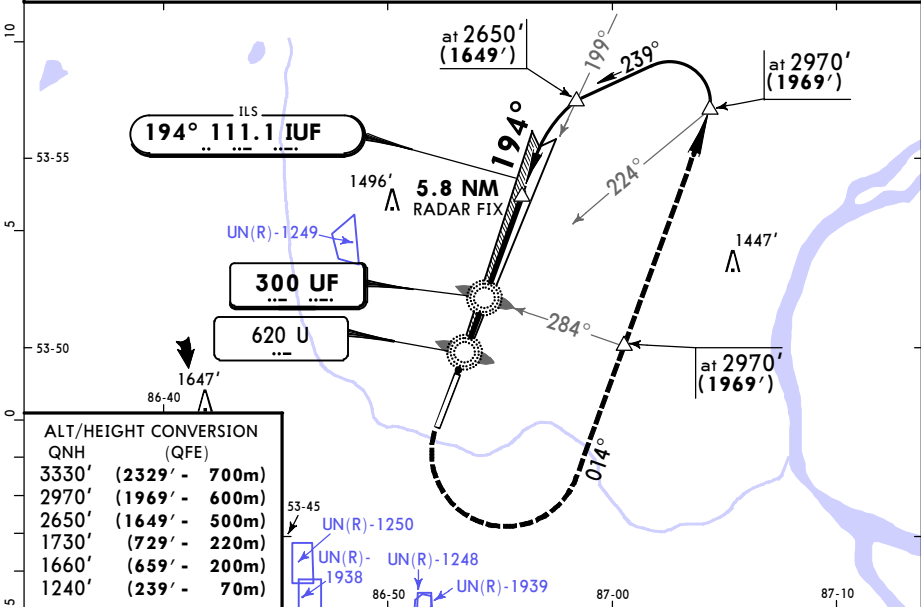
UNWW/NOZ
SPICHENKOVO

JEPPesen
22 JAN 16
Eff 4 Feb (11-1)

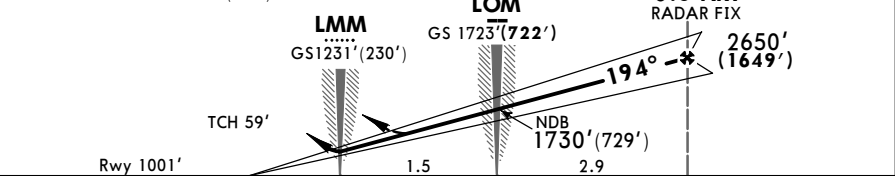
NOVOKUZNETSK, RUSSIA
ILS or NDB Rwy 19

BRIEFING STRIP™

ATIS 127.6		NOVOKUZNETSK Approach (SRE) 118.6		NOVOKUZNETSK Tower 121.2	
LOC IUF 111.1	Final Apch Crs 194°	GS LOM 1723'(722')	ILS DA(H) 1201'(200')	Apt Elev 1024'	 3300'
NDB UF 300		Minimum Alt 5.8 NM RADAR FIX 2650'(1649')	NDB MDA(H) Refer to Minimums	Rwy 1001'	
MISSED APCH: Climb on 194° 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	Trans alt: 3330'(2329')



Pass LMM not below 1240' (239').



Gnd speed-Kts	70	90	100	120	140	160		1660' (659')	014°	2970' (1969')
ILS GS or NDB Descent Angle	3.00°	372	478	531	637	743		↑	LT	↑

STRAIGHT-IN LANDING RWY 19				CIRCLE-TO-LAND			
ILS		LOC (GS out)	NDB		Max Kts		
DA(H)	1201'(200')		with FAF	w/o FAF			
FULL	ALS out		MDA(H) 1320'(319')	MDA(H) 1820'(819')			
A			ALS out	ALS out			
B	800m	1200m	1200m	1600m	3200m		1950'(926') 2000m
C					3200m	4000m	1950'(926') 34400m
D					4000m	4400m	1950'(926') 34800m

1 Circling area CAT ABCD: 5.4 NM. 2 After NDB apch w/o FAF: VIS 3200m.

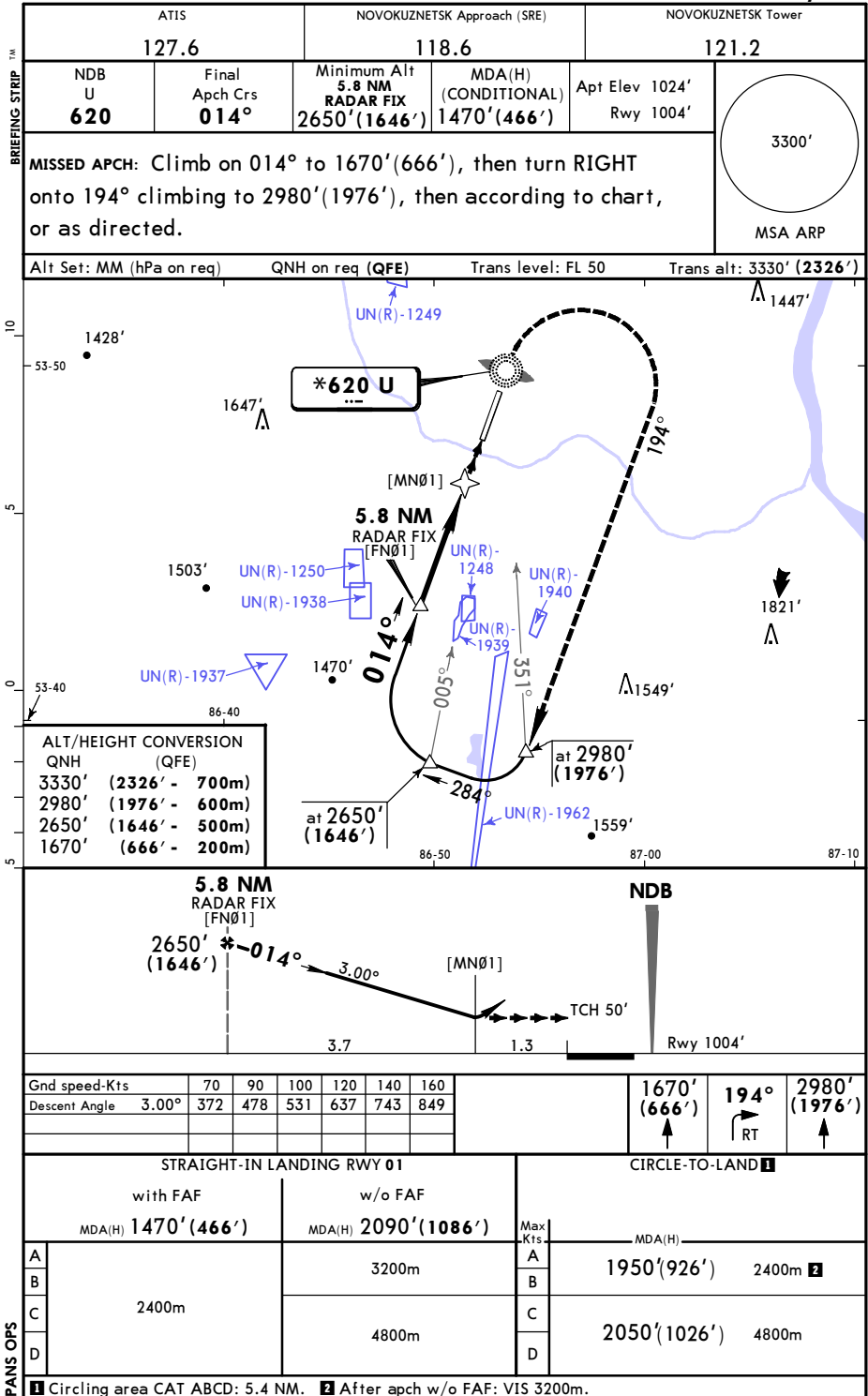
3 After NDB apch: CAT CD 2050'(1026') VIS 4800m.

PANS OPS

UNWW/NOZ
SPICHENKOVO

JEPPesen
22 JAN 16 (16-1) Eff 4 Feb

NOVOKUZNETSK, RUSSIA
NDB/MKR Rwy 01



NOVOKUZNETSK, (SPICHENKOVO - UNWW)

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport UNWW