

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

No revision activity since Disc 09-2011

TERMINAL CHART NOTAMs

No Chart NOTAMs for Airport USNN

USNN (Nizhnevartovsk)**General Info**

Nizhnevartovsk, RUS

N 60° 56.9' E 76° 28.9' Mag Var: 15.8°E

Elevation: 177'

Public, IFR, Control Tower, Customs, Landing Fee

Fuel: Jet A-1

Time Zone Info: GMT+5:00 uses DST

Runway Info

Runway 03-21 10499' x 197' asphalt

Runway 03 (26.0°M) TDZE 144'

Lights: Edge, ALS

Runway 21 (206.0°M) TDZE 177'

Lights: Edge, ALS

Communications InfoATIS **126.6**Nizhnevartovsk Tower **118.1** MFNizhnevartovsk Taxiing Ground Control **121.7**Nizhnevartovsk Approach Control **134.3**Nizhnevartovsk Approach Control **124.7**Nizhnevartovsk Radar **120.4** MF**Notebook Info**

USNN/NJC
NIZHNEVARTOVSK

28 JAN 11

10-2

JEPPesen **NIZHNEVARTOVSK, RUSSIA**

STAR

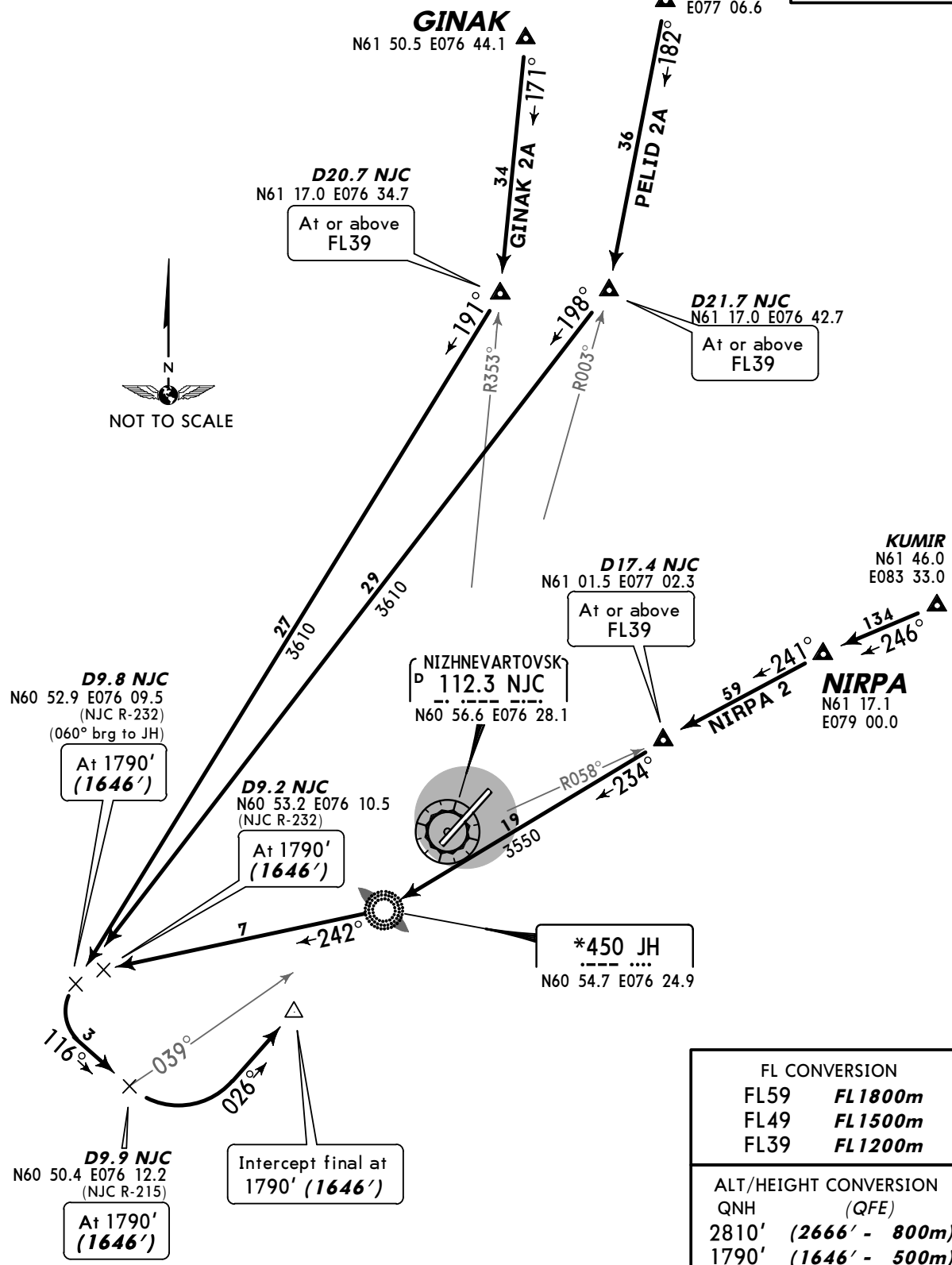
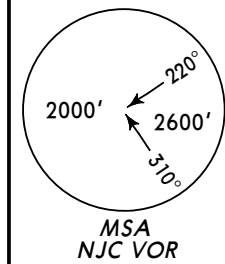
ATIS
126.6

Apt Elev
177'

Alt Set: MM (hPa on request) QNH on request **(QFE)**
Trans level: FL39
FL49 if pressure is less than 756 mm (1007.9 hPa)
FL59 if pressure is 729 mm (971.9 hPa) or less
Trans alt: 2810' **(2666')**

GINAK 2A [GINA2A], NIRPA 2
PELID 2A [PELI2A]
RWY 03 ARRIVALS
FROM NORTH

FOR STARS WITHOUT RADAR CONTROL
REFER TO CHART 10-2F



FL CONVERSION
FL59 **FL 1800m**
FL49 **FL 1500m**
FL39 **FL 1200m**

ALT/HEIGHT CONVERSION
QNH **(QFE)**
2810' **(2666' - 800m)**
1790' **(1646' - 500m)**

USNN/NJC
NIZHNEVARTOVSK

28 JAN 11

(10-2A)

NIZHNEVARTOVSK, RUSSIA

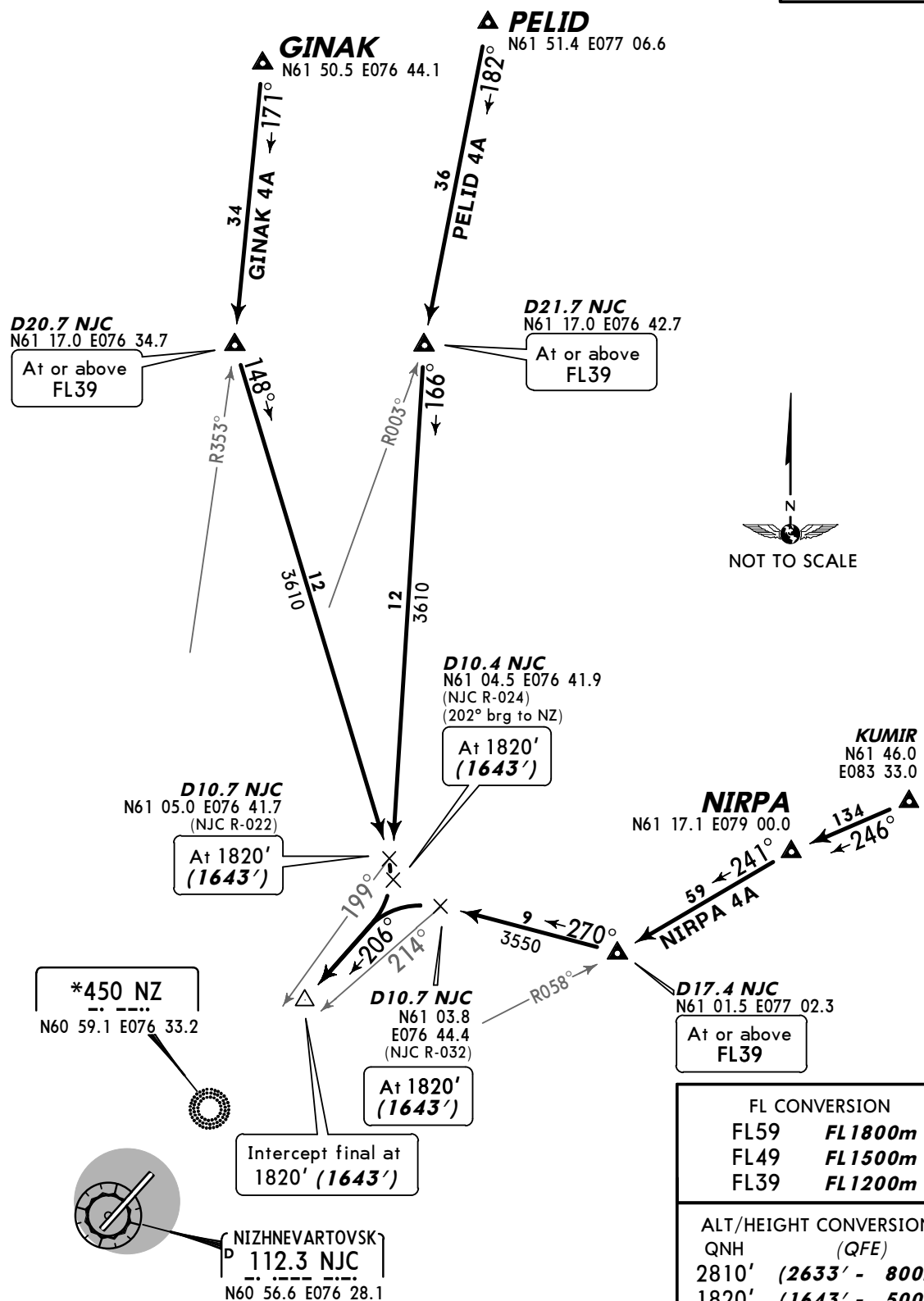
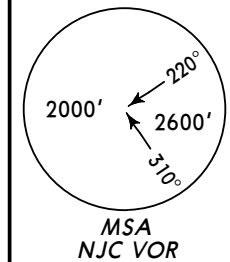
STAR

ATIS
126.6

Apt Elev
177'

Alt Set: MM (hPa on request) QNH on request **(QFE)**
Trans level: FL39
FL49 if pressure is less than 756 mm (1007.9 hPa)
FL59 if pressure is 729 mm (971.9 hPa) or less
Trans alt: 2810' **(2633')**

**GINAK 4A [GINA4A], NIRPA 4A [NIRP4A]
PELID 4A [PELI4A]
RWY 21 ARRIVALS
FROM NORTH
FOR STARS WITHOUT RADAR CONTROL
REFER TO CHART 10-2G**



USNN/NJC
NIZHNEVARTOVSK

28 JAN 11

(10-2B)

NIZHNEVARTOVSK, RUSSIA

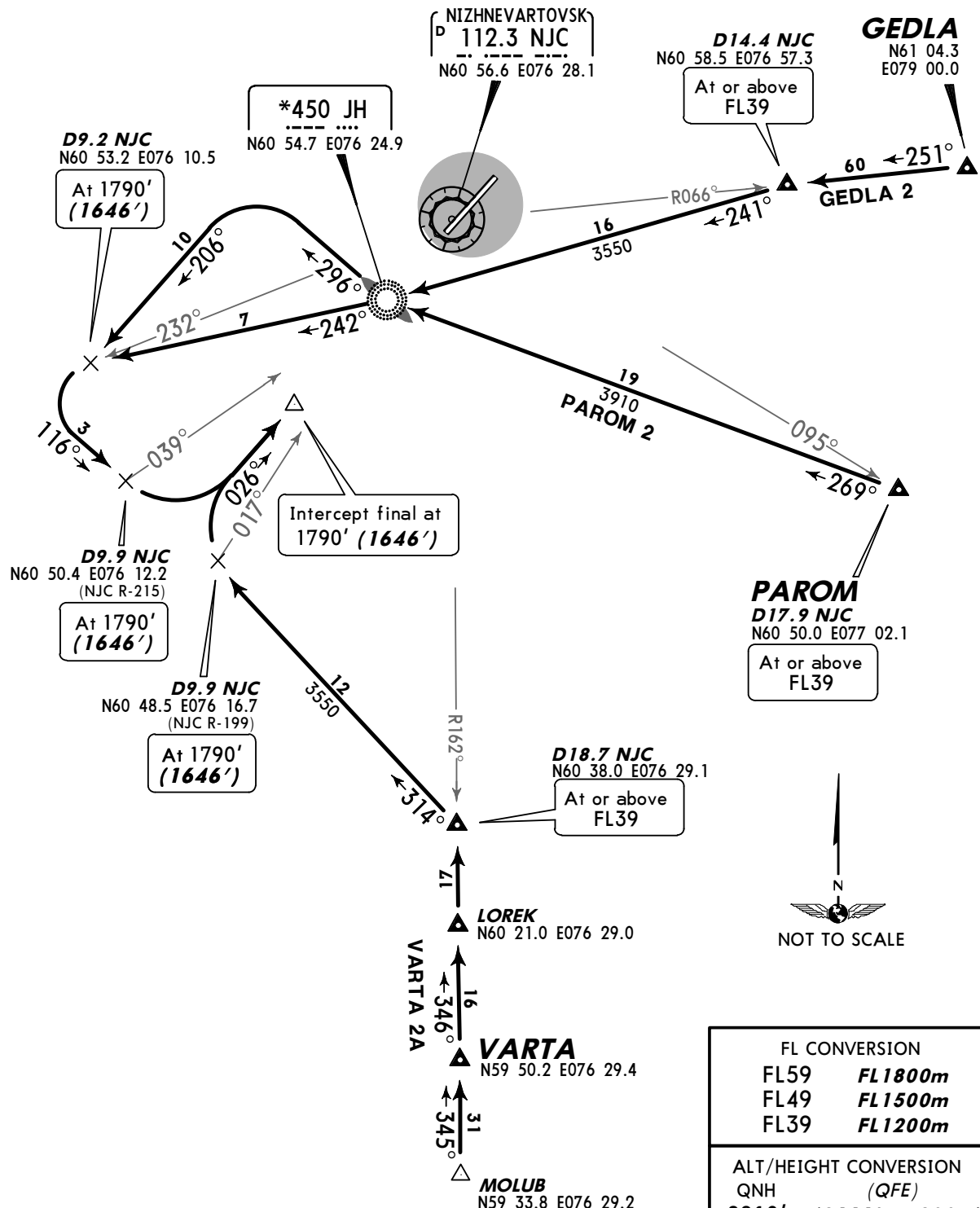
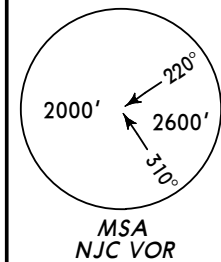
STAR

ATIS
126.6

Apt Elev
177'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL39
FL49 if pressure is less than 756 mm (1007.9 hPa)
FL59 if pressure is 729 mm (971.9 hPa) or less
Trans alt: 2810' (2666')

GEDLA 2, PAROM 2
VARTA 2A [VART2A]
RWY 03 ARRIVALS
FROM EAST & SOUTH
FOR STARS WITHOUT RADAR CONTROL
REFER TO CHART 10-2H



USNN/NJC
 NIZHNEVARTOVSK

28 JAN 11 **(10-2C)**

NIZHNEVARTOVSK, RUSSIA

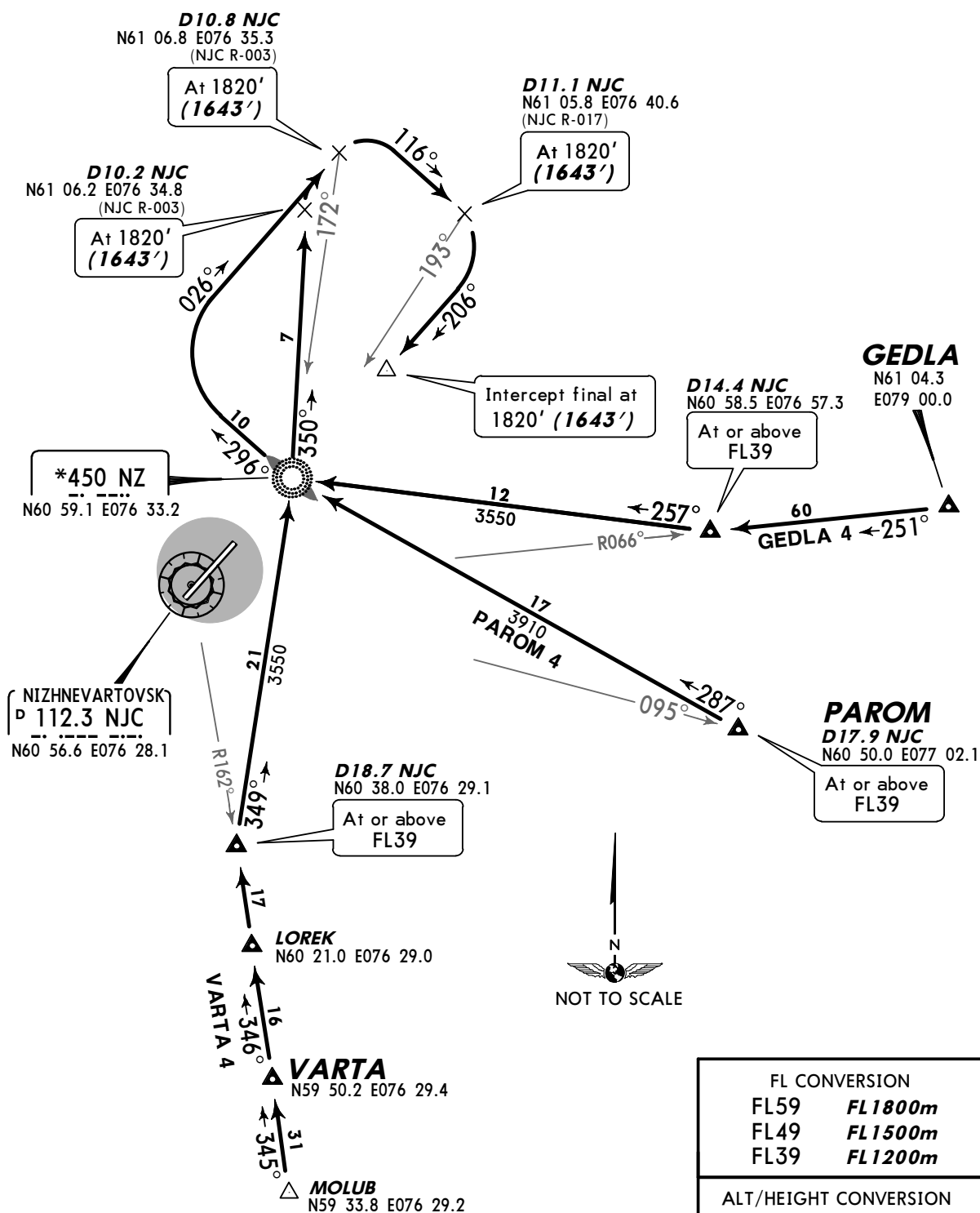
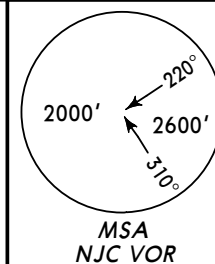
STAR

ATIS
 126.6

Apt Elev
 177'

Alt Set: MM (hPa on request) QNH on request (QFE)
 Trans level: FL39
 FL49 if pressure is less than 756 mm (1007.9 hPa)
 FL59 if pressure is 729 mm (971.9 hPa) or less
 Trans alt: 2810' (2633')

**GEDLA 4, PAROM 4
 VARTA 4
 RWY 21 ARRIVALS
 FROM EAST & SOUTH
 FOR STARS WITHOUT RADAR CONTROL
 REFER TO CHART 10-2J**



FL CONVERSION
 FL59 **FL 1800m**
 FL49 **FL 1500m**
 FL39 **FL 1200m**

ALT/HEIGHT CONVERSION
 QNH (QFE)
 2810' (2633' - 800m)
 1820' (1643' - 500m)

USNN/NJC
NIZHNEVARTOVSK

28 JAN 11

(10-2D)

NIZHNEVARTOVSK, RUSSIA

STAR

ATIS
126.6

Apt Elev
177'

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

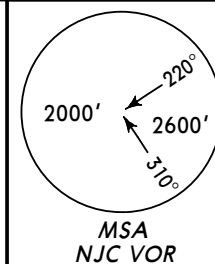
Trans level: FL39

FL49 if pressure is less than 756 mm (1007.9 hPa)

FL59 if pressure is 729 mm (971.9 hPa) or less

Trans alt: 2810' **(2666')**

**AGEMI 2A [AGEM2A], APRAN 2A [APRA2A]
LOKON 2A [LOKO2A]
RWY 03 ARRIVALS
FROM WEST
FOR STARS WITHOUT RADAR CONTROL
REFER TO CHART 10-2K**



LOKON ▲
N61 33.9 E075 20.6

APRAN ▲
N61 17.2 E075 08.2

D20.9 NJC
N61 12.6 E076 00.6

At or above
FL39

D21.3 NJC
N61 06.9 E075 49.9

At or above
FL39

FL CONVERSION

FL59 **FL1800m**

FL49 **FL1500m**

FL39 **FL1200m**

ALT/HEIGHT CONVERSION

QNH (QFE)

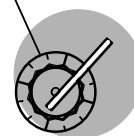
2810' **(2666' - 800m)**

1790' **(1646' - 500m)**



NIZHNEVARTOVSK
D 112.3 NJC
N60 56.6 E076 28.1

***450 JH**
N60 54.7 E076 24.9



D10.4 NJC
N60 51.8 E076 09.2
(NJC R-227)

At 1790'
(1646')

D9.9 NJC
N60 50.4 E076 12.2
(NJC R-215)

At 1790'
(1646')

D19.9 NJC
N60 46.6 E075 53.0

At or above
FL39

D8.9 NJC
N60 50.0 E076 15.7
(NJC R-207)

At 1790'
(1646')

Intercept final at
1790' **(1646')**

AGEMI ▲
N60 30.0 E075 00.0

USNN/NJC
NIZHNEVARTOVSK

28 JAN 11

(10-2E)

NIZHNEVARTOVSK, RUSSIA

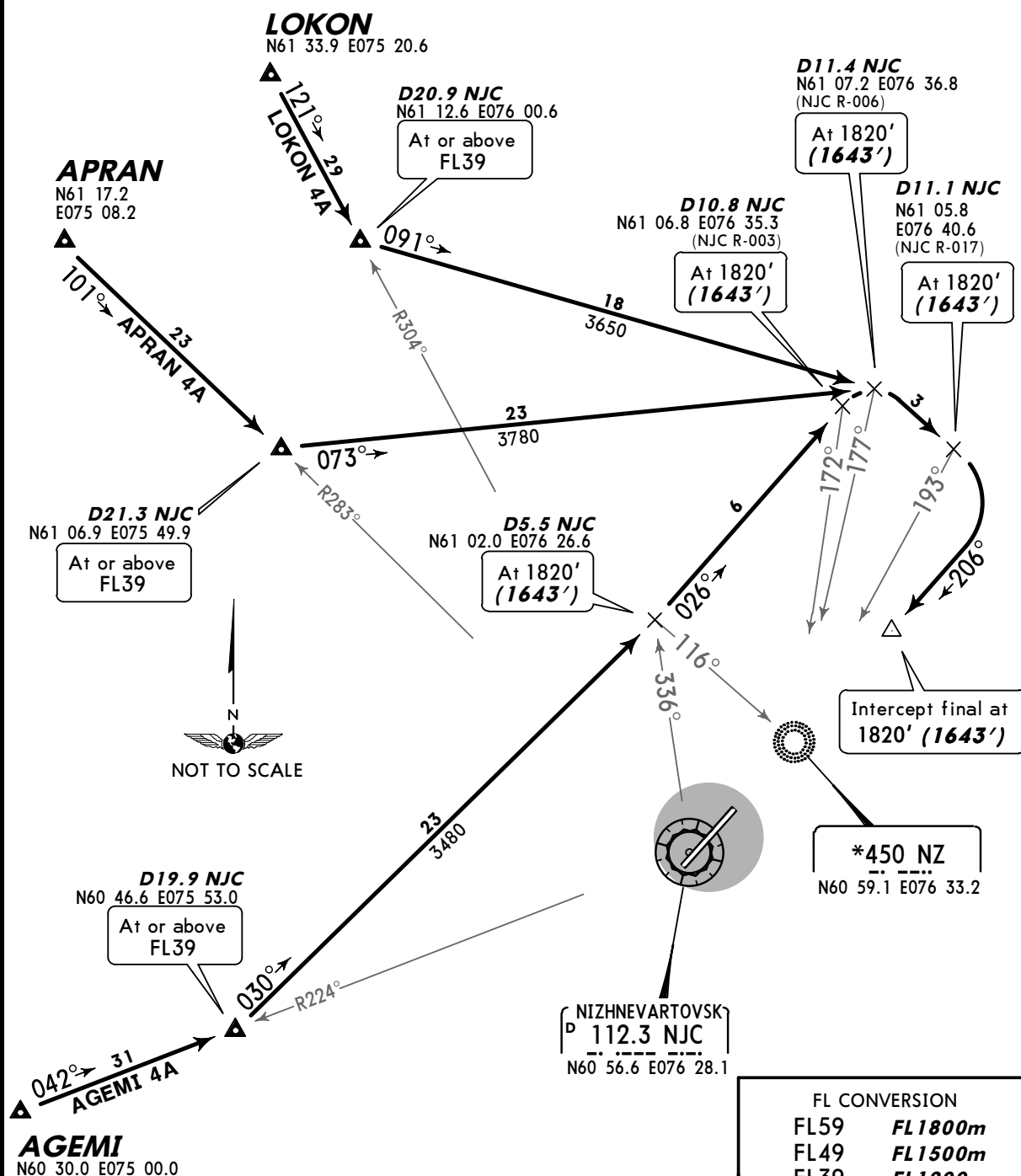
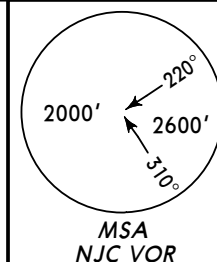
STAR

ATIS
126.6

Apt Elev
177'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL39
FL49 if pressure is less than 756 mm (1007.9 hPa)
FL59 if pressure is 729 mm (971.9 hPa) or less
Trans alt: 2810' (2633')

**AGEMI 4A [AGEM4A], APRAN 4A [APRA4A]
LOKON 4A [LOKO4A]
RWY 21 ARRIVALS
FROM WEST
FOR STARS WITHOUT RADAR CONTROL
REFER TO CHART 10-2L**



***450 NZ**
N60 59.1 E076 33.2

NIZHNEVARTOVSK
D 112.3 NJC
N60 56.6 E076 28.1

FL CONVERSION
FL59 **FL 1800m**
FL49 **FL 1500m**
FL39 **FL 1200m**

ALT/HEIGHT CONVERSION
QNH (QFE)
2810' (2633' - 800m)
1820' (1643' - 500m)

USNN/NJC
NIZHNEVARTOVSK

28 JAN 11

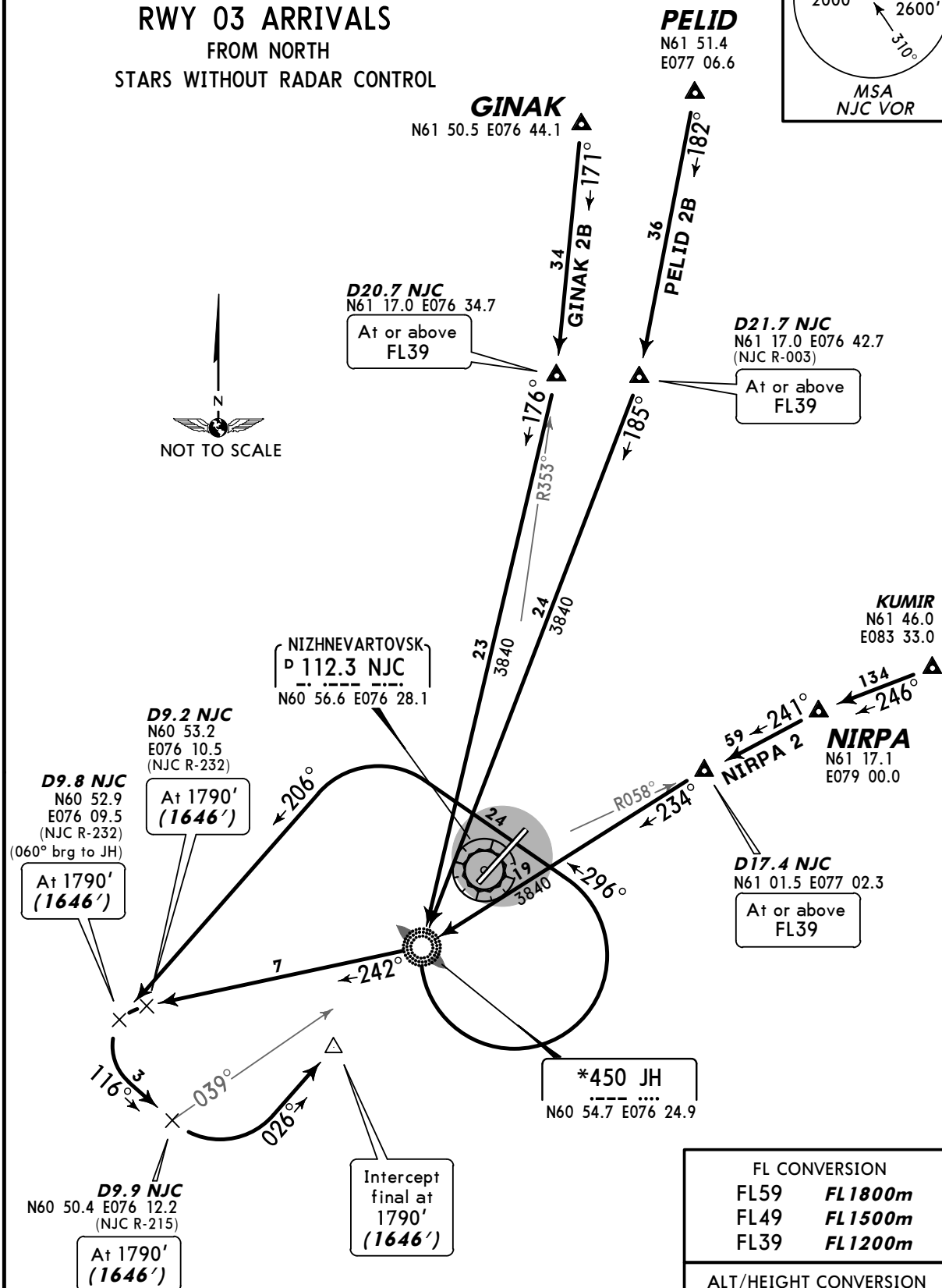
(10-2F)

NIZHNEVARTOVSK, RUSSIA

STAR

ATIS 126.6	<i>Apt Elev</i> 177'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL39 FL49 if pressure is less than 756 mm (1007.9 hPa) FL59 if pressure is 729 mm (971.9 hPa) or less Trans alt: 2810' (2666')
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GINAK 2B [GINA2B], NIRPA 2
 PELID 2B [PELI2B]
 RWY 03 ARRIVALS
 FROM NORTH
 STARS WITHOUT RADAR CONTROL



FL CONVERSION

FL59	<i>FL 1800m</i>
FL49	<i>FL 1500m</i>
FL39	<i>FL 1200m</i>

ALT/HEIGHT CONVERSION
QNH (QFE)
2810' (2666' - 800m)
1790' (1646' - 500m)

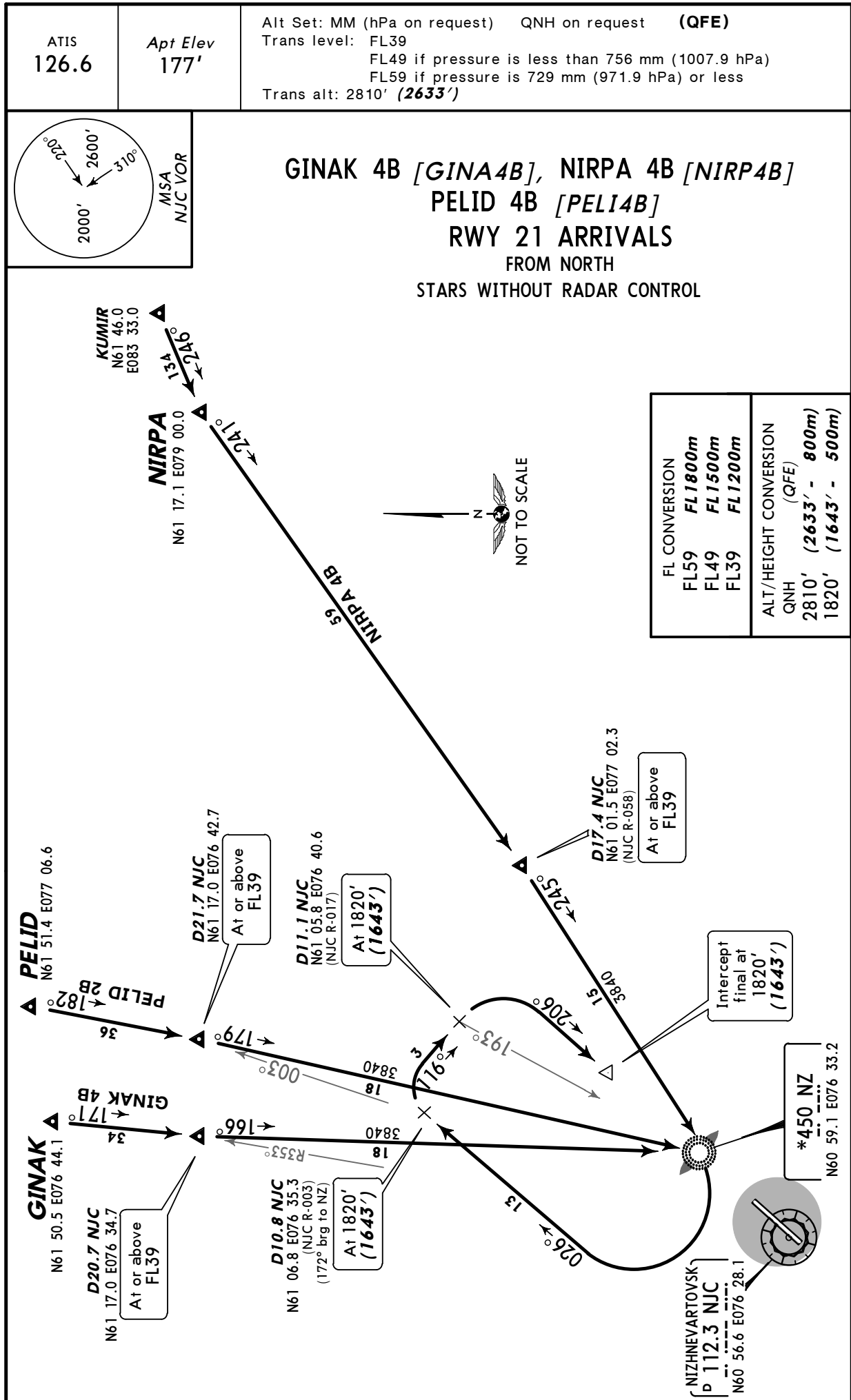
USNN/NJC
NIZHNEVARTOVSK

28 JAN 11

10-2G

NIZHNEVARTOVSK, RUSSIA

STAR

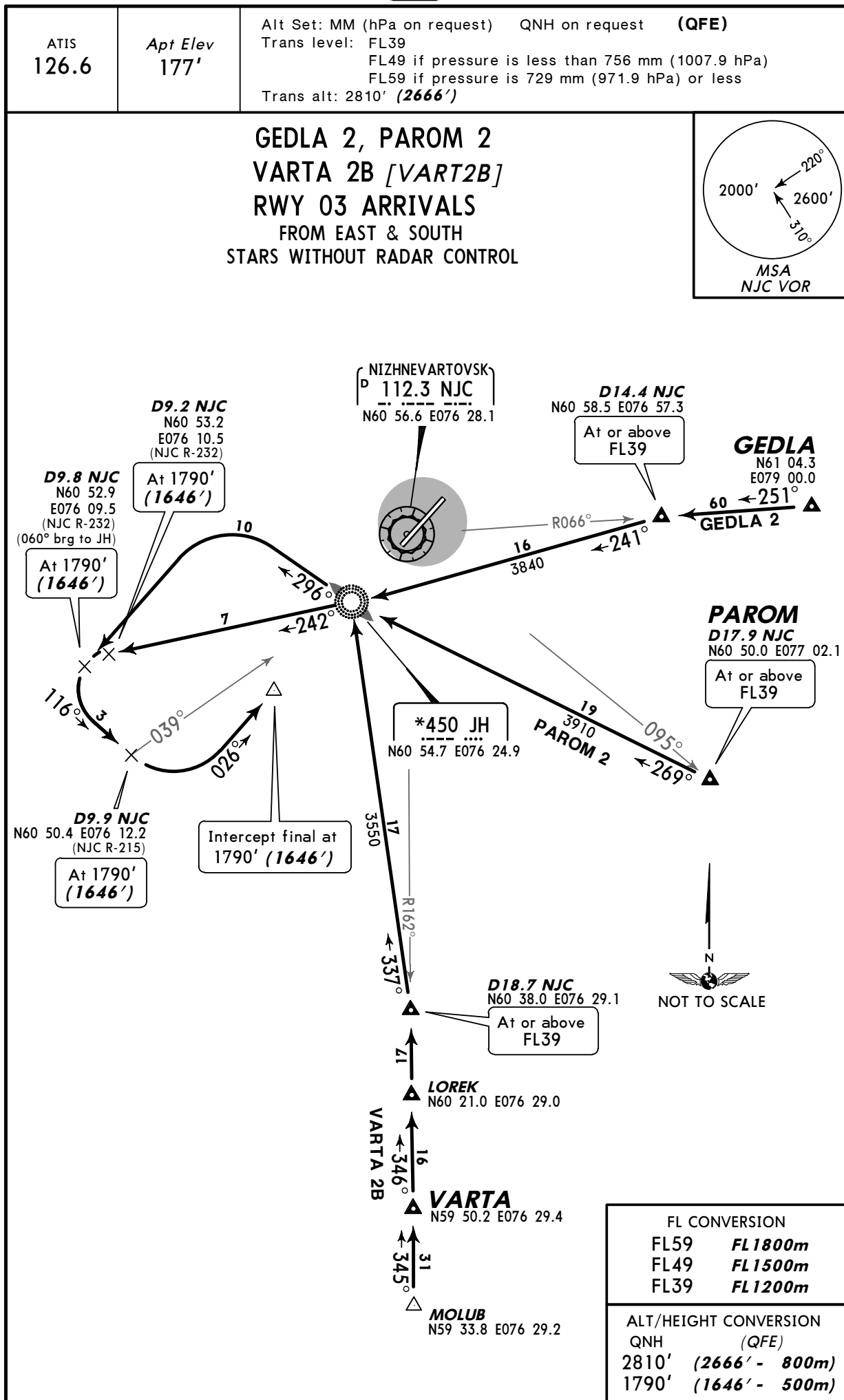


USNN/NJC
 NIZHNEVARTOVSK

28 JAN 11 **(10-2H)**

NIZHNEVARTOVSK, RUSSIA

STAR



USNN/NJC
NIZHNEVARTOVSK

28 JAN 11

(10-2J)

NIZHNEVARTOVSK, RUSSIA

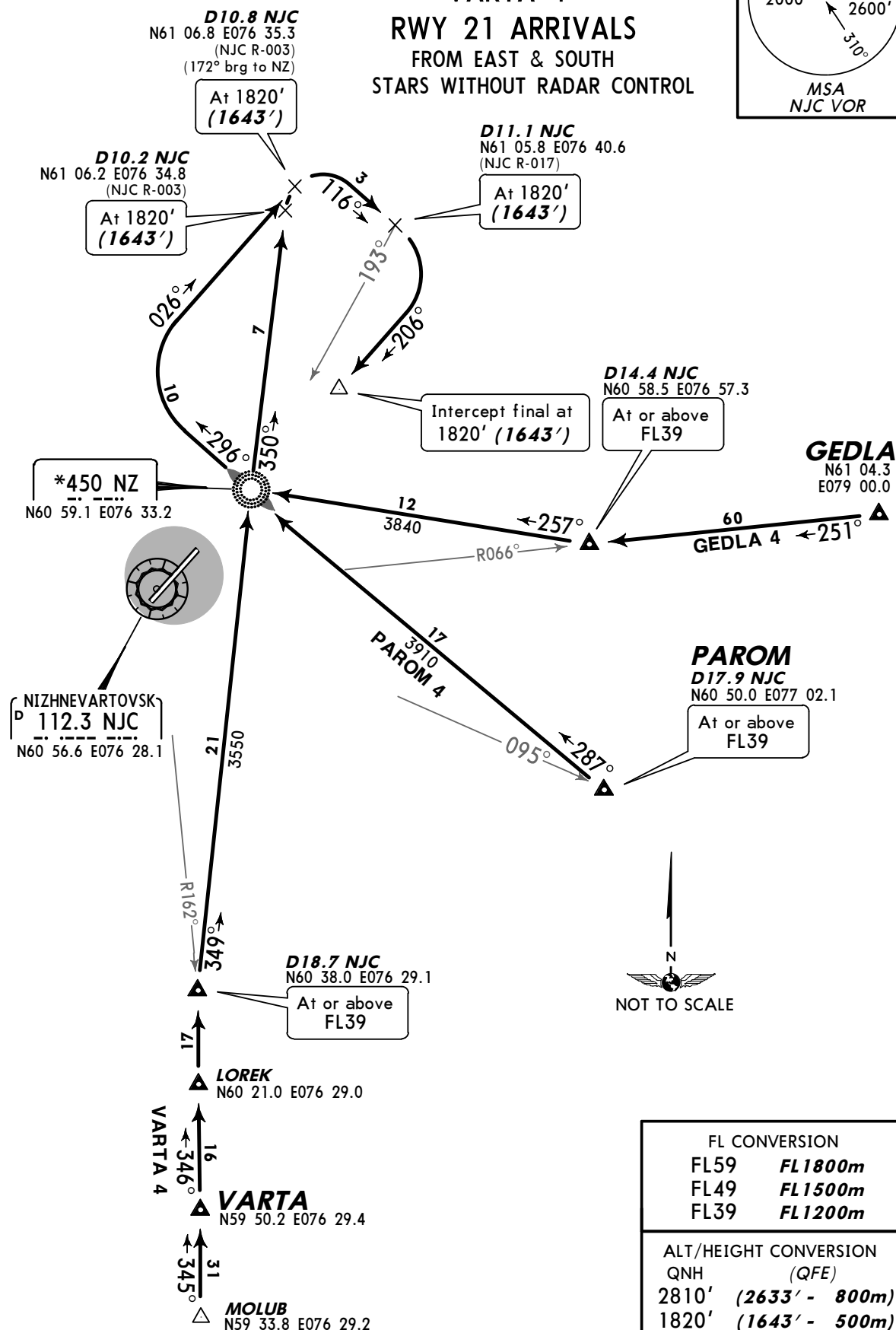
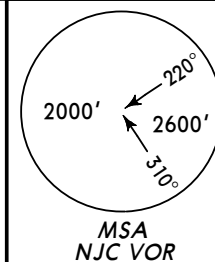
STAR

ATIS
126.6

Apt Elev
177'

Alt Set: MM (hPa on request) QNH on request **(QFE)**
Trans level: FL39
FL49 if pressure is less than 756 mm (1007.9 hPa)
FL59 if pressure is 729 mm (971.9 hPa) or less
Trans alt: 2810' **(2633')**

GEDLA 4, PAROM 4
VARTA 4
RWY 21 ARRIVALS
FROM EAST & SOUTH
STARS WITHOUT RADAR CONTROL



FL CONVERSION	
FL59	FL1800m
FL49	FL1500m
FL39	FL1200m

ALT/HEIGHT CONVERSION	
QNH	(QFE)
2810'	(2633' - 800m)
1820'	(1643' - 500m)

USNN/NJC
NIZHNEVARTOVSK

28 JAN 11

(10-2K)

NIZHNEVARTOVSK, RUSSIA

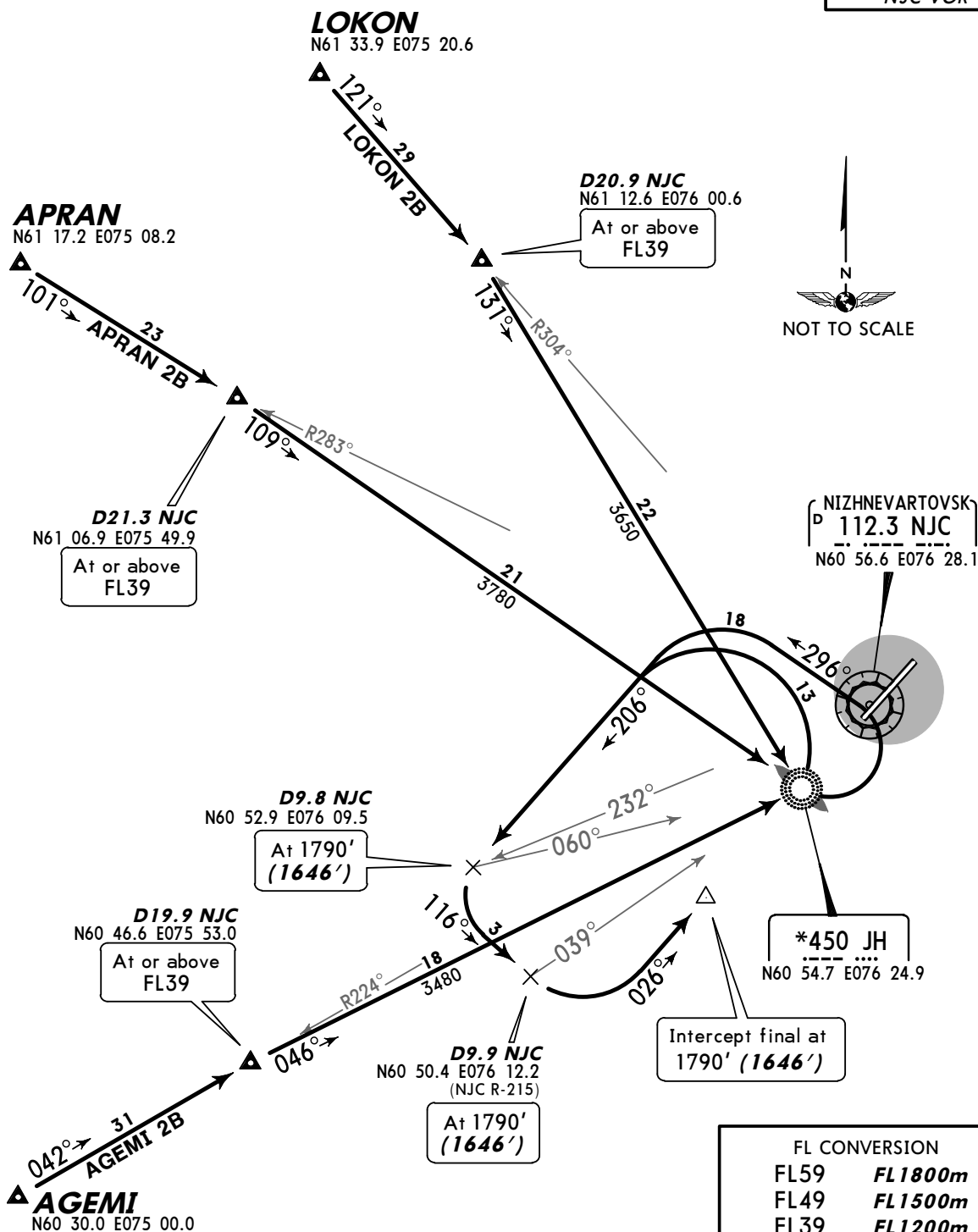
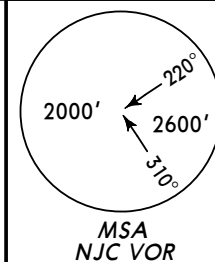
STAR

ATIS
126.6

Apt Elev
177'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL39
FL49 if pressure is less than 756 mm (1007.9 hPa)
FL59 if pressure is 729 mm (971.9 hPa) or less
Trans alt: 2810' (2666')

**AGEMI 2B [AGEM2B], APRAN 2B [APRA2B]
LOKON 2B [LOKO2B]
RWY 03 ARRIVALS
FROM WEST
STARS WITHOUT RADAR CONTROL**



FL CONVERSION	
FL59	FL1800m
FL49	FL1500m
FL39	FL1200m
ALT/HEIGHT CONVERSION	
QNH	(QFE)
2810'	(2666' - 800m)
1790'	(1646' - 500m)

USNN/NJC
NIZHNEVARTOVSK

28 JAN 11

10-2L

NIZHNEVARTOVSK, RUSSIA

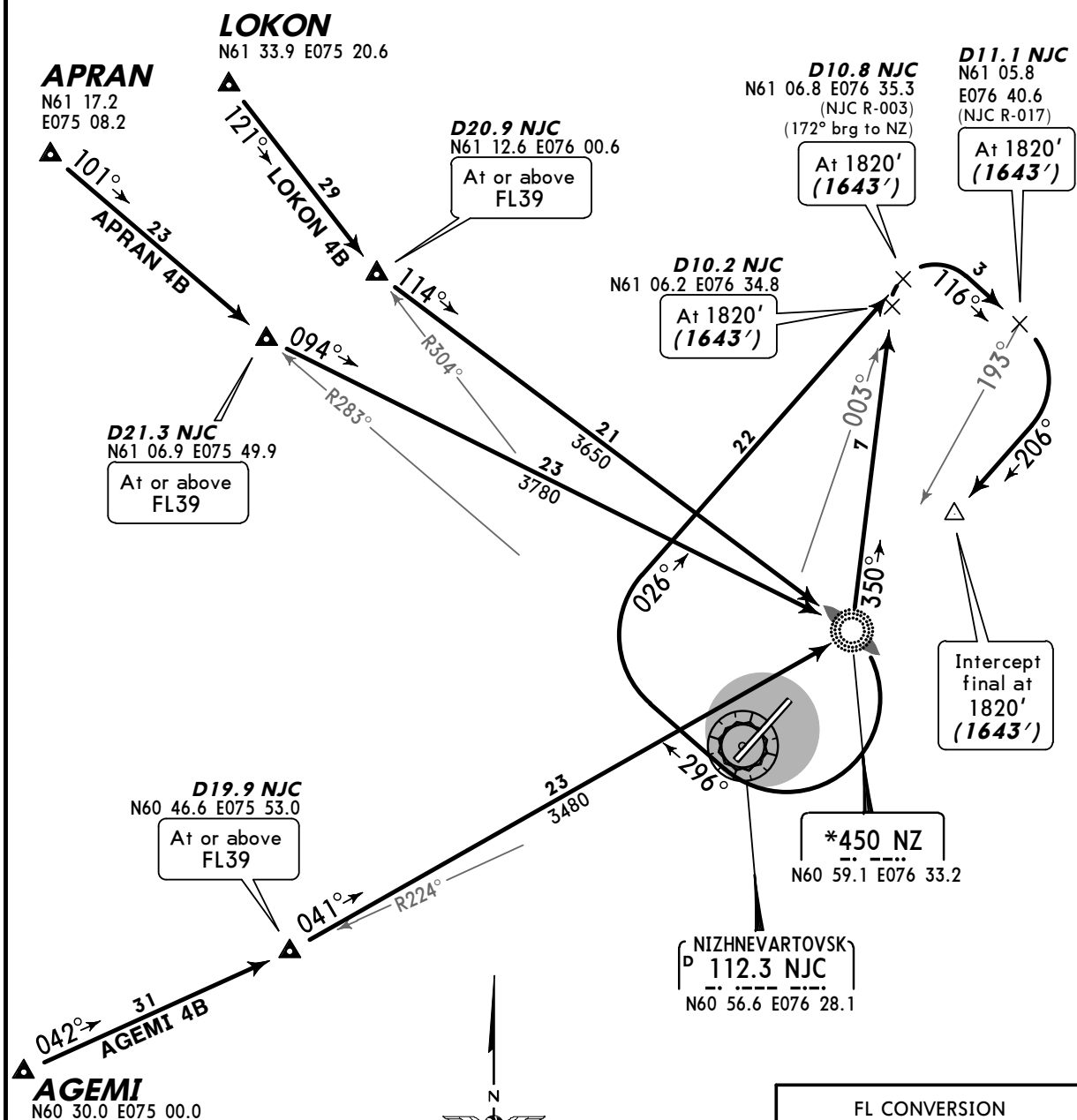
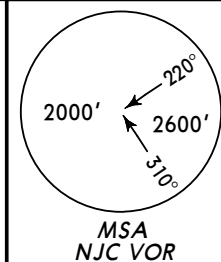
STAR

ATIS
126.6

Apt Elev
177'

Alt Set: MM (hPa on request) QNH on request **(QFE)**
Trans level: FL39
 FL49 if pressure is less than 756 mm (1007.9
 FL59 if pressure is 729 mm (971.9 hPa) or less
Trans alt: 2810' **(2633')**

AGEMI 4B [AGEM4B], APRAN 4B [APRA4B]
 LOKON 4B [LOKO4B]
 RWY 21 ARRIVALS
 FROM WEST
 STARS WITHOUT RADAR CONTROL



NOT TO SCALE

FL CONVERSION

FL59	<i>FL1800m</i>
FL49	<i>FL1500m</i>
FL39	<i>FL1200m</i>

ALT/HEIGHT CONVERSION
QNH (QFE)
2810' (2633' - 800m)
1820' (1643' - 500m)

USNN/NJC
NIZHNEVARTOVSK

28 JAN 11

10-3

JEPPESSEN NIZHNEVARTOVSK, RUSSIA

SID

Apt Elev
177'

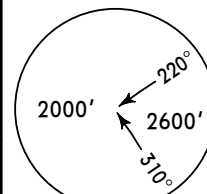
QNH on request **(QFE)**

Trans level: FL39

FL49 if pressure is less than 756 mm (1007.9 hPa)

FL59 if pressure is 729 mm (971.9 hPa) or less

Trans alt: 2810' **(2666')**



MSA
NJC VOR

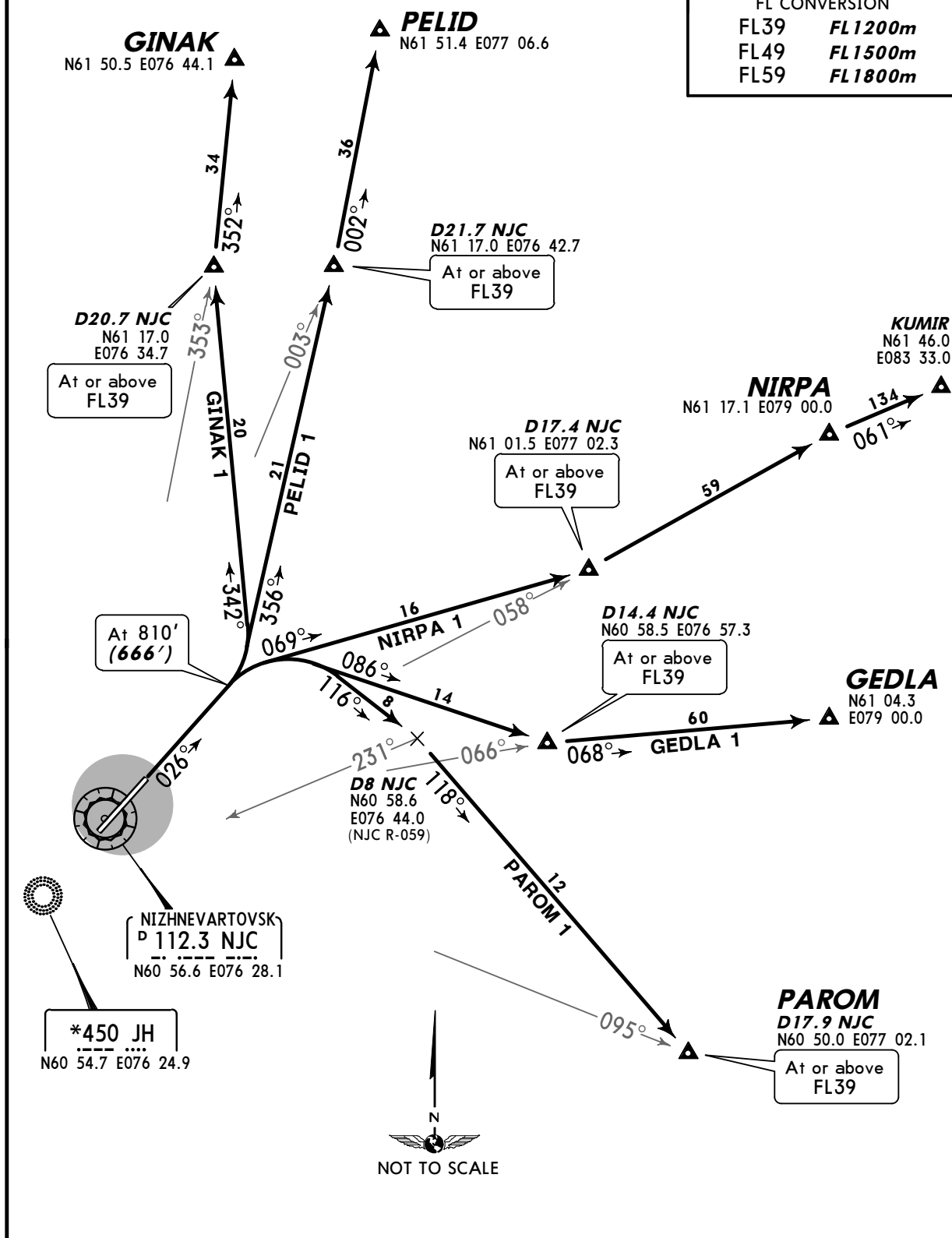
GEDLA 1, GINAK 1, NIRPA 1, PAROM 1, PELID 1
RWY 03 DEPARTURES
TO NORTH & EAST

ALT/HEIGHT CONVERSION

QNH **(QFE)**
810' **(666' - 200m)**
2810' **(2666' - 800m)**

FL CONVERSION

FL39 **FL 1200m**
FL49 **FL 1500m**
FL59 **FL 1800m**



USNN/NJC
NIZHNEVARTOVSK

28 JAN 11

(10-3A)

JEPPESEN NIZHNEVARTOVSK, RUSSIA

SID

Apt Elev
177'

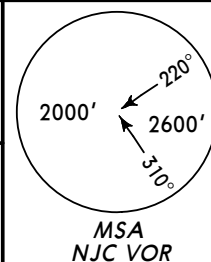
QNH on request **(QFE)**

Trans level: FL39

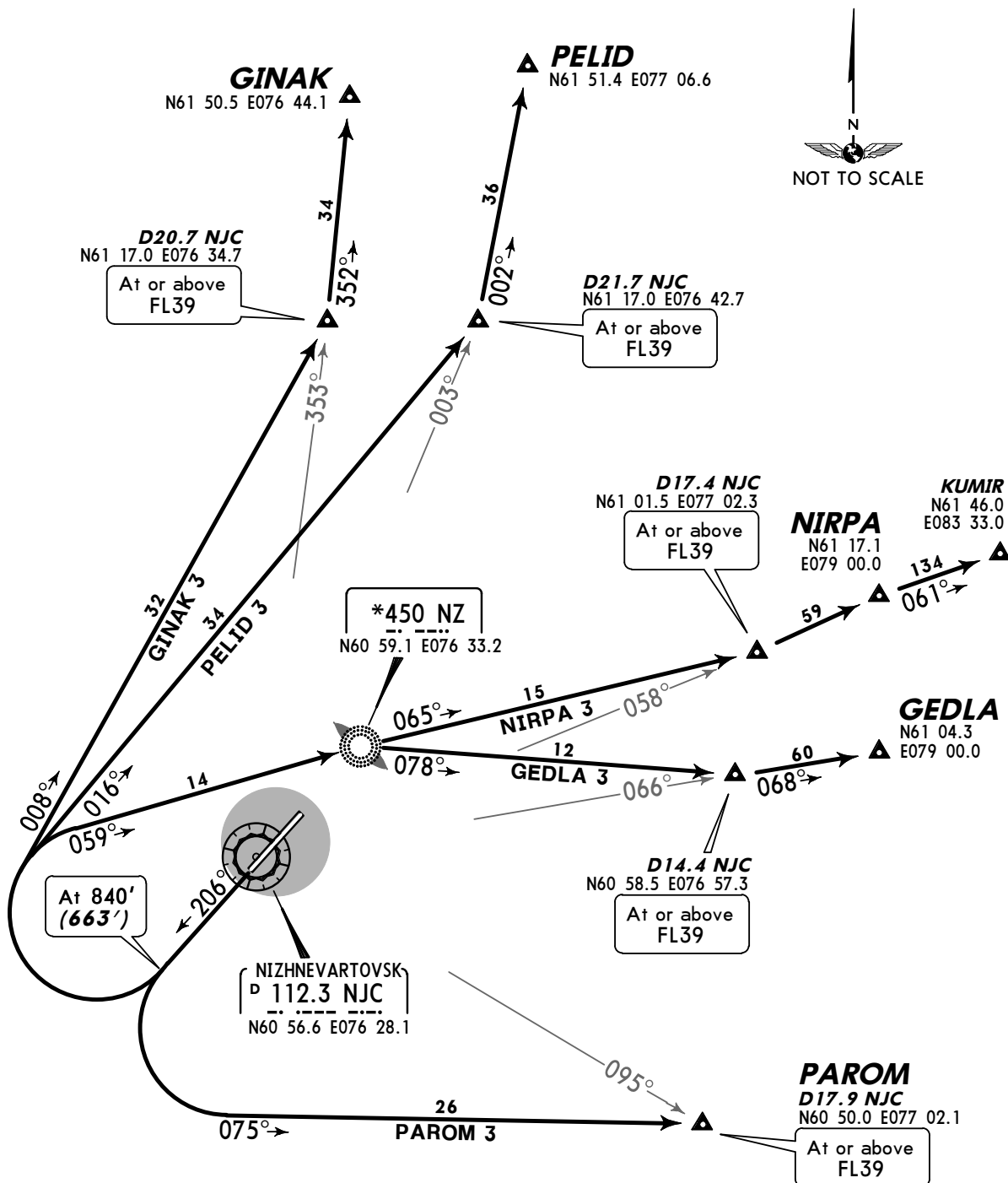
FL49 if pressure is less than 756 mm (1007.9 hPa)

FL59 if pressure is 729 mm (971.9 hPa) or less

Trans alt: 2810' **(2633')**



GEDLA 3, GINAK 3, NIRPA 3, PAROM 3, PELID 3
RWY 21 DEPARTURES
TO NORTH & EAST



ALT/HEIGHT CONVERSION	
QNH	(QFE)
840'	(663' - 200m)
2810'	(2633' - 800m)

FL CONVERSION	
FL39	FL 1200m
FL49	FL 1500m
FL59	FL 1800m

USNN/NJC
NIZHNEVARTOVSK

28 JAN 11

(10-3B)

NIZHNEVARTOVSK, RUSSIA

SID

Apt Elev
177'

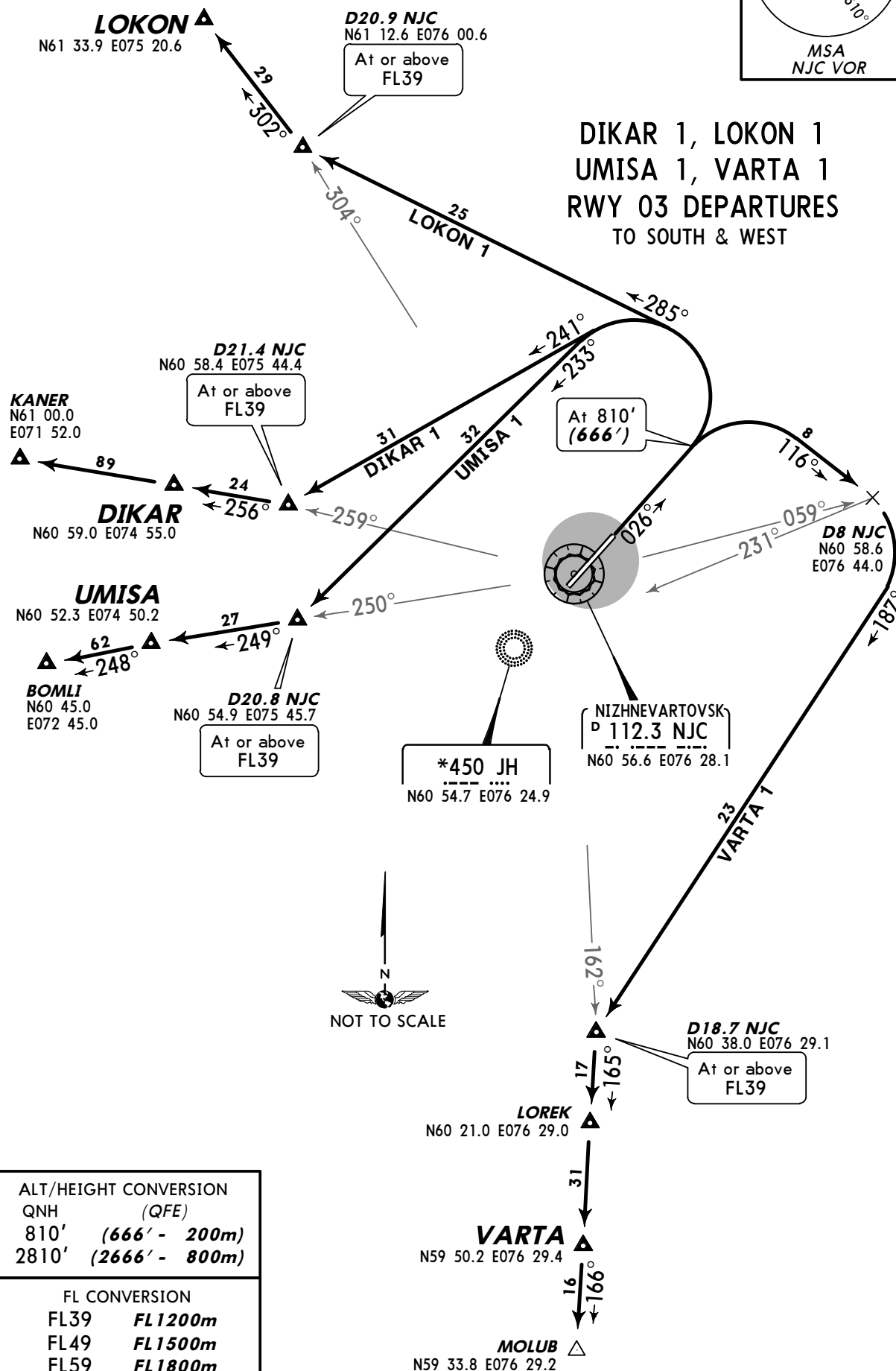
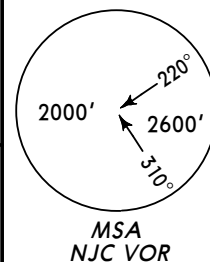
QNH on request **(QFE)**

Trans level: FL39

FL49 if pressure is less than 756 mm (1007.9 hPa)

FL59 if pressure is 729 mm (971.9 hPa) or less

Trans alt: 2810' **(2666')**



USNN/NJC
NIZHNEVARTOVSK

28 JAN 11

(10-3C)

NIZHNEVARTOVSK, RUSSIA

SID

Apt Elev
177'

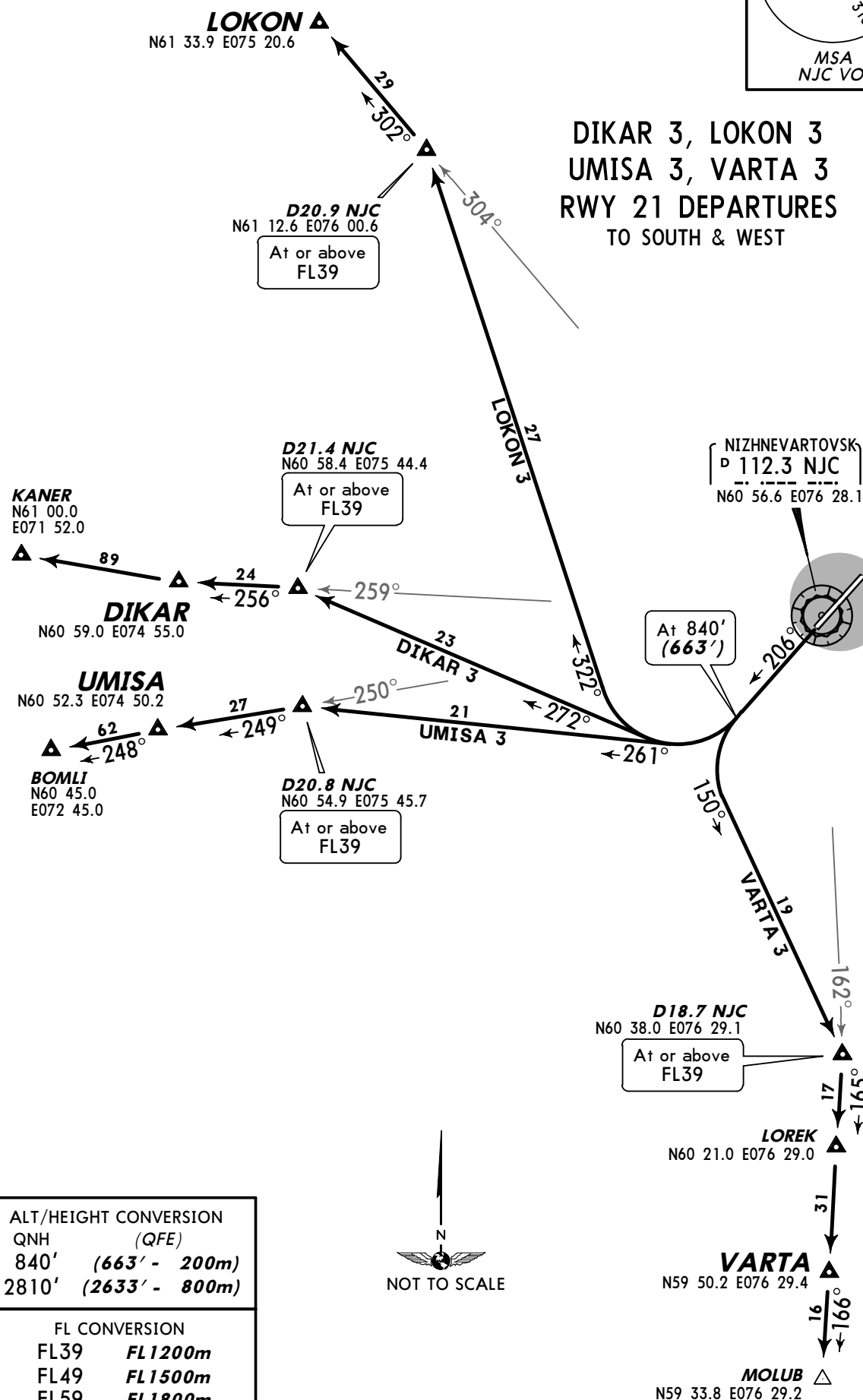
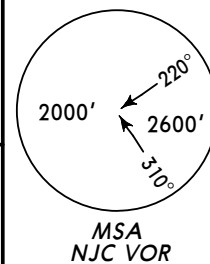
QNH on request **(QFE)**

Trans level: FL39

FL49 if pressure is less than 756 mm (1007.9 hPa)

FL59 if pressure is 729 mm (971.9 hPa) or less

Trans alt: 2810' **(2633')**



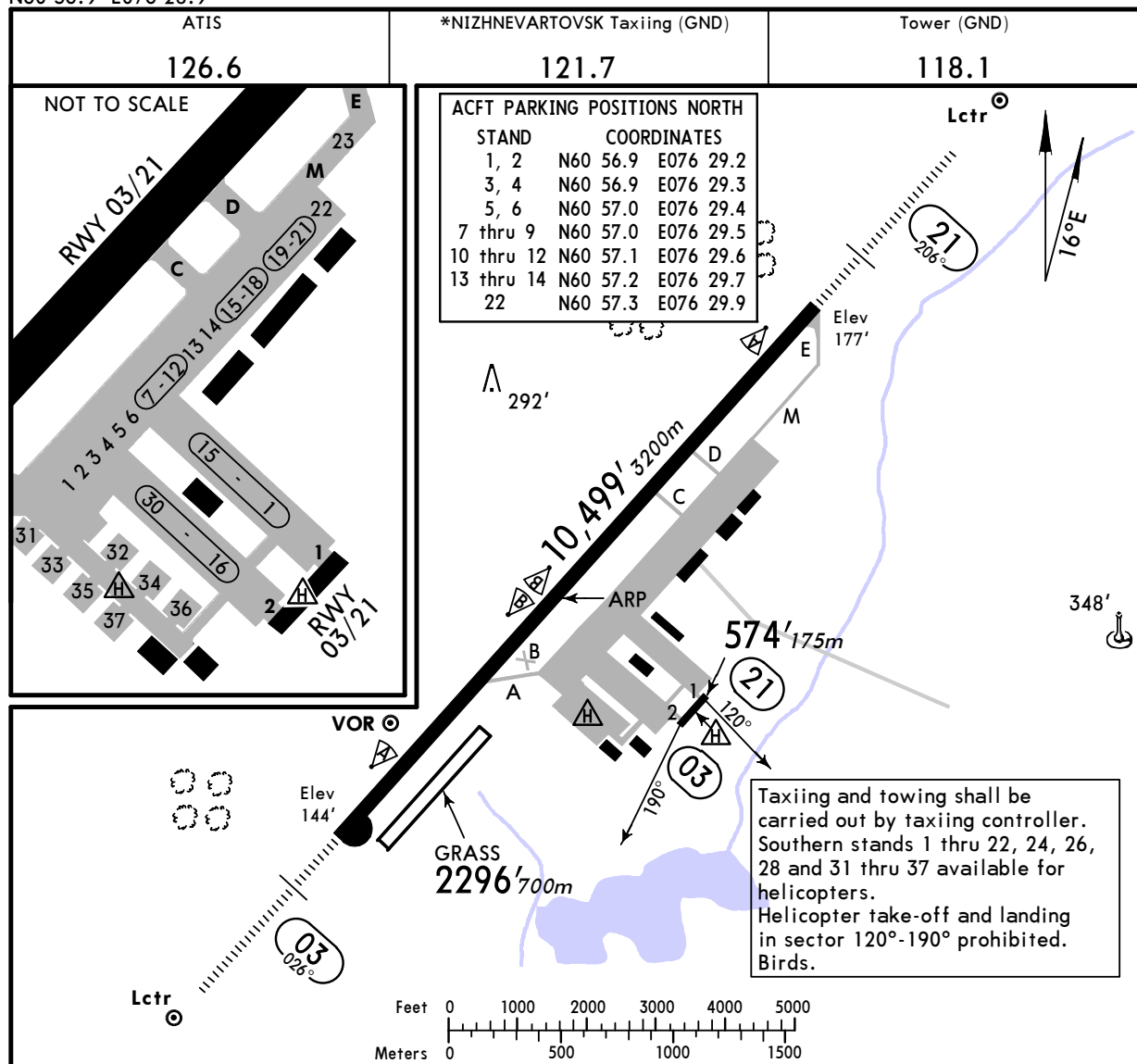
USNN/NJC

Apt Elev **177'**
N60 56.9 E076 28.9

11 MAR 11 **(10-9)**

JEPPesen NIZHNEVARTOVSK, RUSSIA

NIZHNEVARTOVSK



ADDITIONAL RUNWAY INFORMATION					
RWY			USABLE LENGTHS		WIDTH
			Threshold	Landing Beyond	
03	21	HIRL (60m) HIALS PAPI-L (angle 2.67°)		9223' 2811m 9891' 3015m	197' 60m
03	21	Grass runway			197' 60m
03	21	Additional runway			66' 20m

TAKE-OFF	
AIR CARRIER (JAA)	
Main rwy 03/21	
LVP must be in force	RCLM (DAY only) or RL
A	400m
B	
C	
D	

USNN/NJC

JEPPESEN
8 APR 11 **10-9S**

Standard
NIZHNEVARTOVSK, RUSSIA
NIZHNEVARTOVSK

STRAIGHT-IN RWY		A	B	C	D
03	ILS	344' (200')	344' (200')	344' (200')	344' (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
	2 NDB ①	480' (336')	480' (336')	480' (336')	480' (336')
21	<i>ALS out</i>	R800m	R800m	R800m	R800m
		R1500m	R1500m	R1500m	R1500m
	ILS	377' (200')	377' (200')	377' (200')	377' (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
	2 NDB ①	550' (373')	550' (373')	550' (373')	550' (373')
	<i>ALS out</i>	R1000m	R1000m	R1000m	R1000m
		R1500m	R1500m	R1700m	R1700m

① Continuous Descent Final Approach.

TAKE-OFF RWY 03, 21

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

USNN/NJC


JEPPESEN
 3 OCT 08 **10-9X**
JAA MINIMUMS**NIZHNEVARTOVSK, RUSSIA**
NIZHNEVARTOVSK

STRAIGHT-IN RWY		A	B	C	D
03	ILS	344' (200')	344' (200')	344' (200')	344' (200')
		R550m	R550m	R550m	R550m
	<i>ALS out</i>	R1000m	R1000m	R1000m	R1000m
	LOC	NOT AUTHORIZED			
	2 NDB	480' (336')	480' (336')	480' (336')	480' (336')
		R900m	R1000m	R1000m	R1400m
	<i>ALS out</i>	R1500m	R1500m	R1800m	R2000m
21	ILS	377' (200')	377' (200')	377' (200')	377' (200')
		R550m	R550m	R550m	R550m
	<i>ALS out</i>	R1000m	R1000m	R1000m	R1000m
	LOC	NOT AUTHORIZED			
	2 NDB	550' (373')	550' (373')	550' (373')	550' (373')
		R900m	R1000m	R1000m	R1400m
	<i>ALS out</i>	R1500m	R1500m	R1800m	R2000m

TAKE-OFF RWY 03, 21

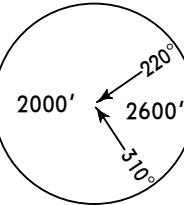
LVP must be in Force		
	RCLM (DAY only) or RL	RCLM (DAY only) or RL
A	250m	400m
B		
C		
D	300m	500m

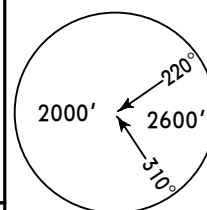
USNN/NJC
NIZHNEVARTOVSK

JEPPesen
11 MAR 11 **(11-1)**

NIZHNEVARTOVSK, RUSSIA
ILS or 2 NDB Rwy 03

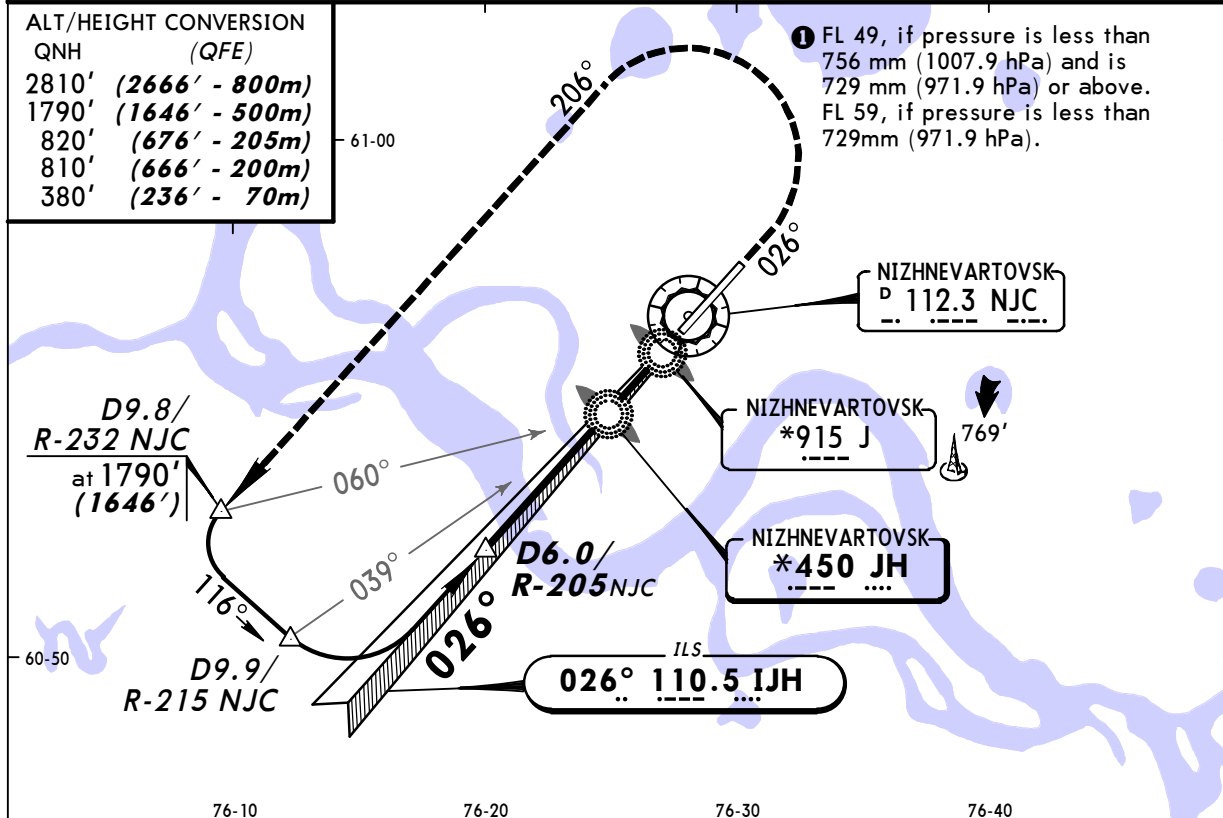
BRIEFING STRIP

ATIS		NIZHNEVARTOVSK Approach		NIZHNEVARTOVSK Radar		NIZHNEVARTOVSK Tower (TWR/R/GND)		*Ground	
126.6		134.3 124.7		120.4		118.1		121.7	
LOC IJH 110.5		Final Apch Crs 026°		GS LOM 817'(673')		ILS DA(H) 344'(200')		Apt Elev 177' RWY 144'	
NDB JH *450				Minimum Alt D6.0 NJC 1790'(1646')		NDB MDA(H) 480'(336')			
MISSED APCH: Climb on 026° to 810'(666'), then turn LEFT onto 206° climbing to 1790'(1646'), then according to chart.									
Alt Set: MM (hPa on req)		QNH on req (QFE)		Trans level: FL 39 1		Trans alt: 2810'(2666')			

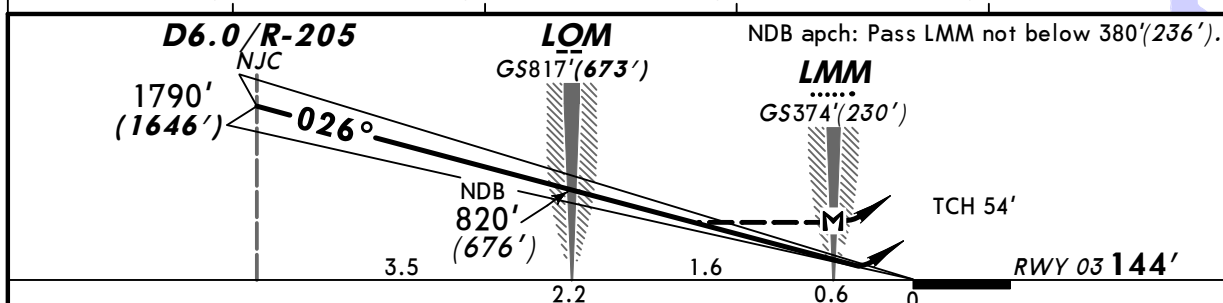


MSA
NJC VOR

ALT/HEIGHT CONVERSION	
QNH	(QFE)
2810'	(2666' - 800m)
1790'	(1646' - 500m)
820'	(676' - 205m)
810'	(666' - 200m)
380'	(236' - 70m)



1 FL 49, if pressure is less than 756 mm (1007.9 hPa) and is 729 mm (971.9 hPa) or above. FL 59, if pressure is less than 729mm (971.9 hPa).



Gnd speed-Kts	70	90	100	120	140	160	HIALS	810' (666') on 026°	206°	1790' (1646')
ILS GS or NDB Desc Angle 2.67°	336	432	480	576	671	767	PAPI		LT	
MAP at LMM										

STRAIGHT-IN LANDING RWY 03					
ILS		LOC		NDB	
DA(H) 344' (200')		(GS out)		MDA(H) 480' (336')	
FULL	ALS out			ALS out	
A					
B					
C	800m	1200m	NOT AUTH	1200m	1600m
D				1600m	

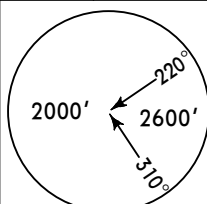
PANS OPS

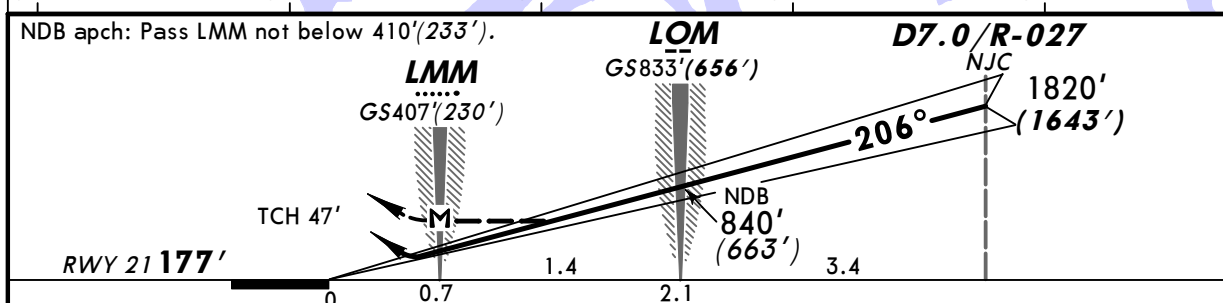
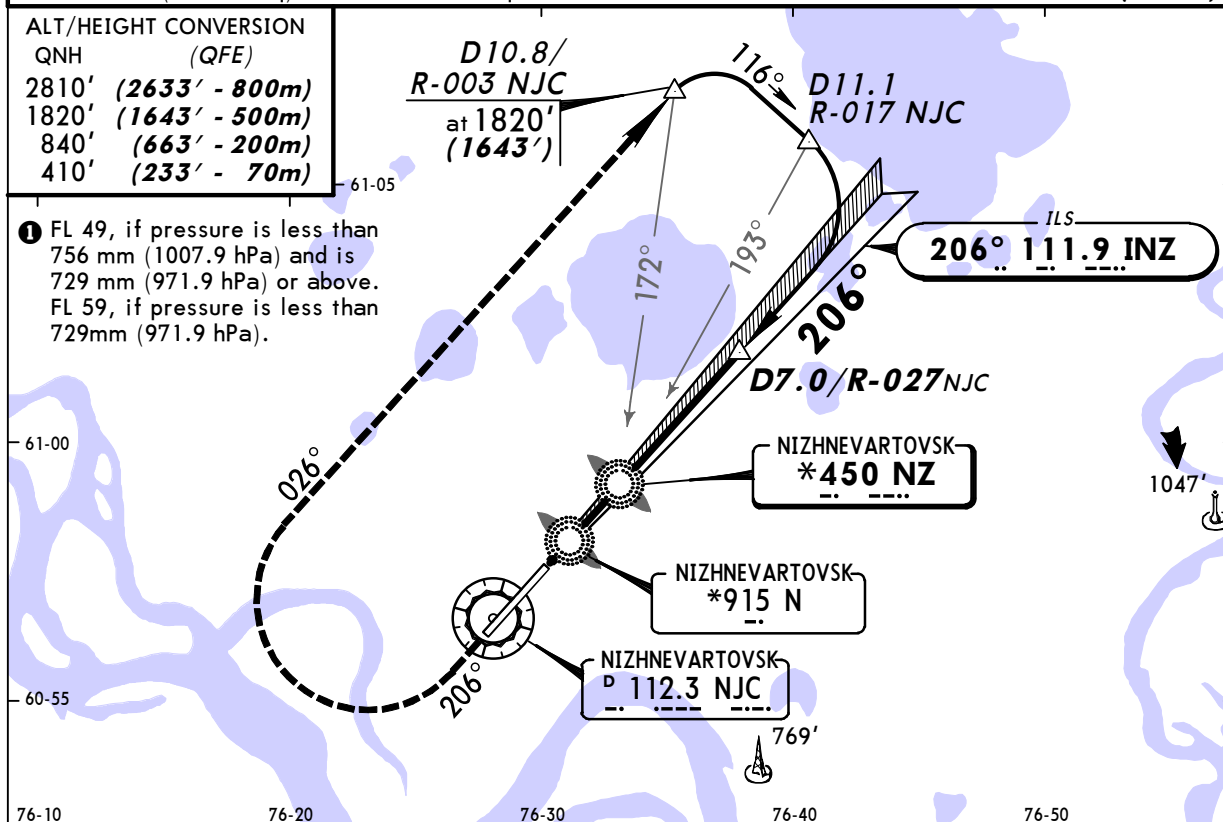
USNN/NJC
NIZHNEVARTOVSK

JEPPesen
11 MAR 11 **(11-2)**

NIZHNEVARTOVSK, RUSSIA
ILS or 2 NDB Rwy 21

BRIEFING STRIP

ATIS	NIZHNEVARTOVSK Approach		NIZHNEVARTOVSK Radar	NIZHNEVARTOVSK Tower (TWR/R/GND)		*Ground
126.6	134.3	124.7	120.4	118.1		121.7
LOC INZ 111.9	Final Apch Crs 206°	GS LOM 833' (656')	ILS DA(H) 377' (200')	Apt Elev 177'	RWY 177'	
NDB NZ *450						
		Minimum Alt D7.0 NJC 1820' (1643')	NDB MDA(H) 550' (373')			
MISSED APCH: Climb on 206° to 840' (663'), then turn RIGHT onto 026° climbing to 1820' (1643'), then according to chart.						MSA NJC VOR
Alt Set: MM (hPa on req)		QNH on req (QFE)		Trans level: FL 39 1		Trans alt: 2810' (2633')



Gnd speed-Kts	70	90	100	120	140	160	HIALS	840' (663') on 206°	026°	1820' (1643')
ILS GS or NDB Desc Angle 2.67°	336	432	480	576	671	767	PAPI		RT	
MAP at LMM										

STRAIGHT-IN LANDING RWY 21					
ILS		LOC (GS out)		NDB	
DA(H) 377' (200')				MDA(H) 550' (373')	
FULL	ALS out				ALS out
A					
B					
C	800m	1200m	NOT AUTH	1200m	1600m
D				1600m	2000m

PANS OPS