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Trip Kit Index

Airport Information For USNN

Terminal Charts For USNN

Revision Letter For Cycle 09-2019

Change Notices

Notebook

General Information

Location: NIZHNEVARTOVSK RUS
ICAO/IATA: USNN / NJC
Lat/Long: N60° 56.9', E076° 28.8'
Elevation: 177 ft

Airport Use: Public
Daylight Savings: Not Observed
UTC Conversion: -5:00 = UTC
Magnetic Variation: 15.0° E

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

Sunrise: 2223 Z
Sunset: 1518 Z

Runway Information

Runway: 03
Length x Width: 10502 ft x 197 ft
Surface Type: asphalt
TDZ-Elev: 143 ft
Lighting: Edge, ALS

Runway: 21
Length x Width: 10502 ft x 197 ft
Surface Type: asphalt
TDZ-Elev: 177 ft
Lighting: Edge, ALS

Communication Information

ATIS: 126.600
Nizhnevartovsk Tower: 118.100
Nizhnevartovsk Radar: 120.400
Nizhnevartovsk Transit Operations: 118.900

USNN/NJC
NIZHNEVARTOVSK

9 NOV 18

10-1R

JEPPESSEN

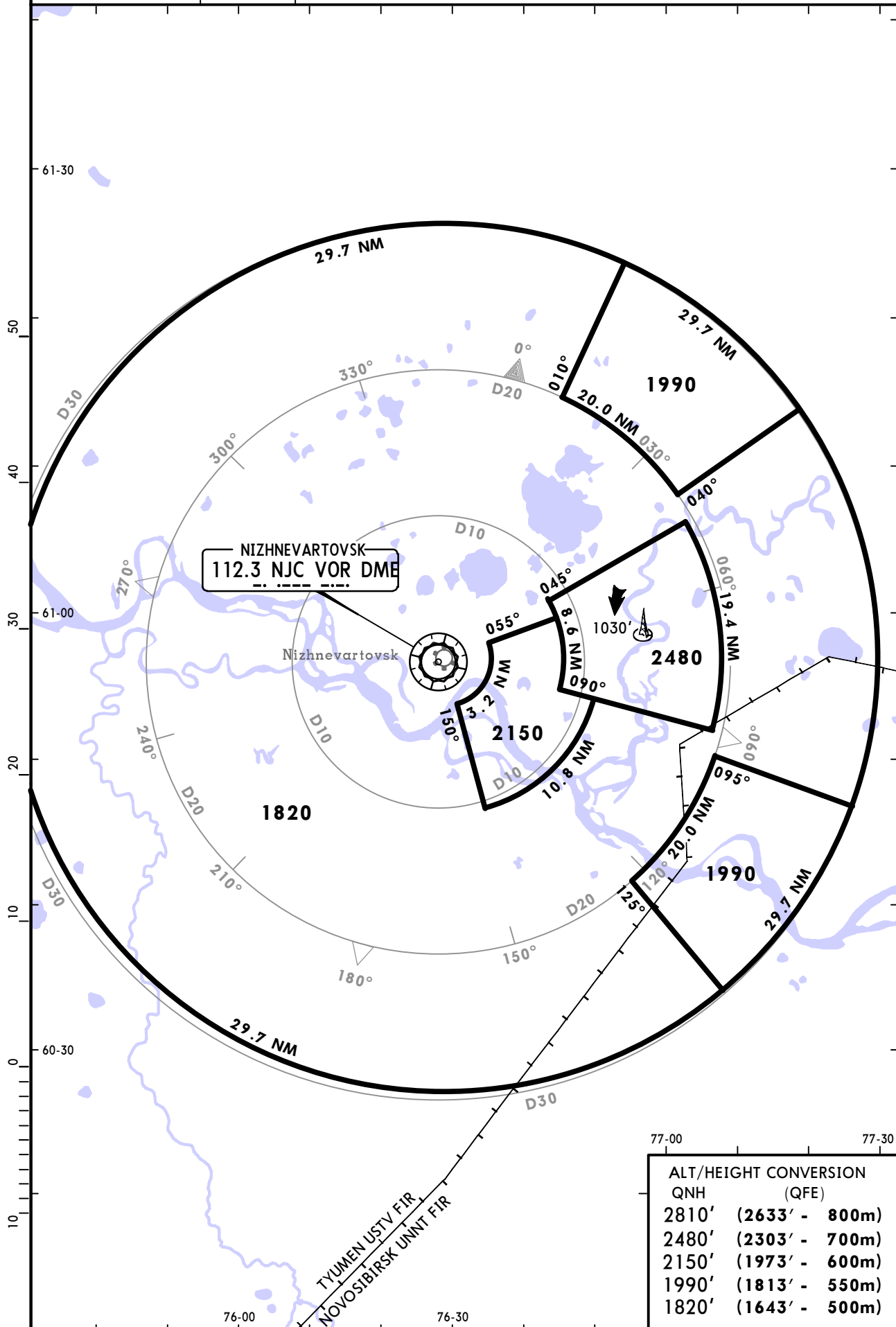
NIZHNEVARTOVSK, RUSSIA

RADAR MINIMUM ALTITUDES

NIZHNEVARTOVSK
Radar
120.4

Apt Elev
177'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40
FL50 if pressure is less than 756 mm (1007.9 hPa)
FL60 if pressure is 729 mm (971.9 hPa) or less
Trans alt: 2810' (2633')



ALT/HEIGHT CONVERSION		
QNH	(QFE)	
2810'	(2633' - 800m)	
2480'	(2303' - 700m)	
2150'	(1973' - 600m)	
1990'	(1813' - 550m)	
1820'	(1643' - 500m)	

CHANGES: TYUMEN FIR location indicator.

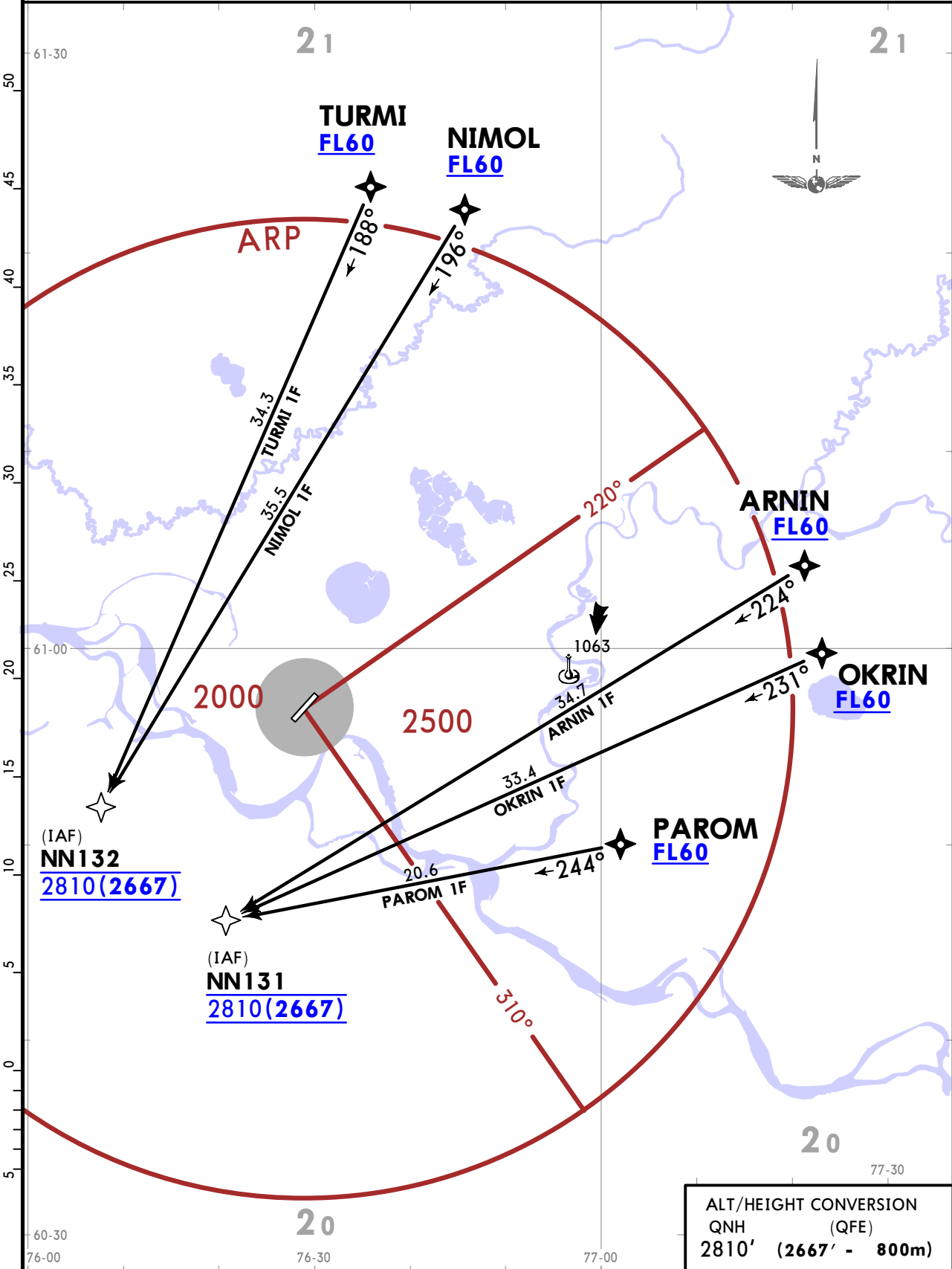
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JEPPESSEN NIZHNEVARTOVSK, RUSSIA
22 FEB 19 10-2 Eff 28 Feb RNAV STAR

ATIS 126.6	Apt Elev 177	Alt Set: MM (hPa on request) ONH on request (QFE) Trans level: FL40 FL50 if pressure is less than 756mm (1007.9 hPa) FL60 if pressure is 729mm (971.9 hPa) or less 1. RNAV (GNSS) 2. RNAV 1
---------------	-----------------	--

ARNIN 1F [ARNI1F], NIMOL 1F [NIMO1F], OKRIN 1F [OKRI1F]
PAROM 1F [PARO1F], TURMI 1F [TURM1F]
RWY 03 RNAV ARRIVALS



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NIZHNEVARTOVSK

22 FEB 19 (10-2A)

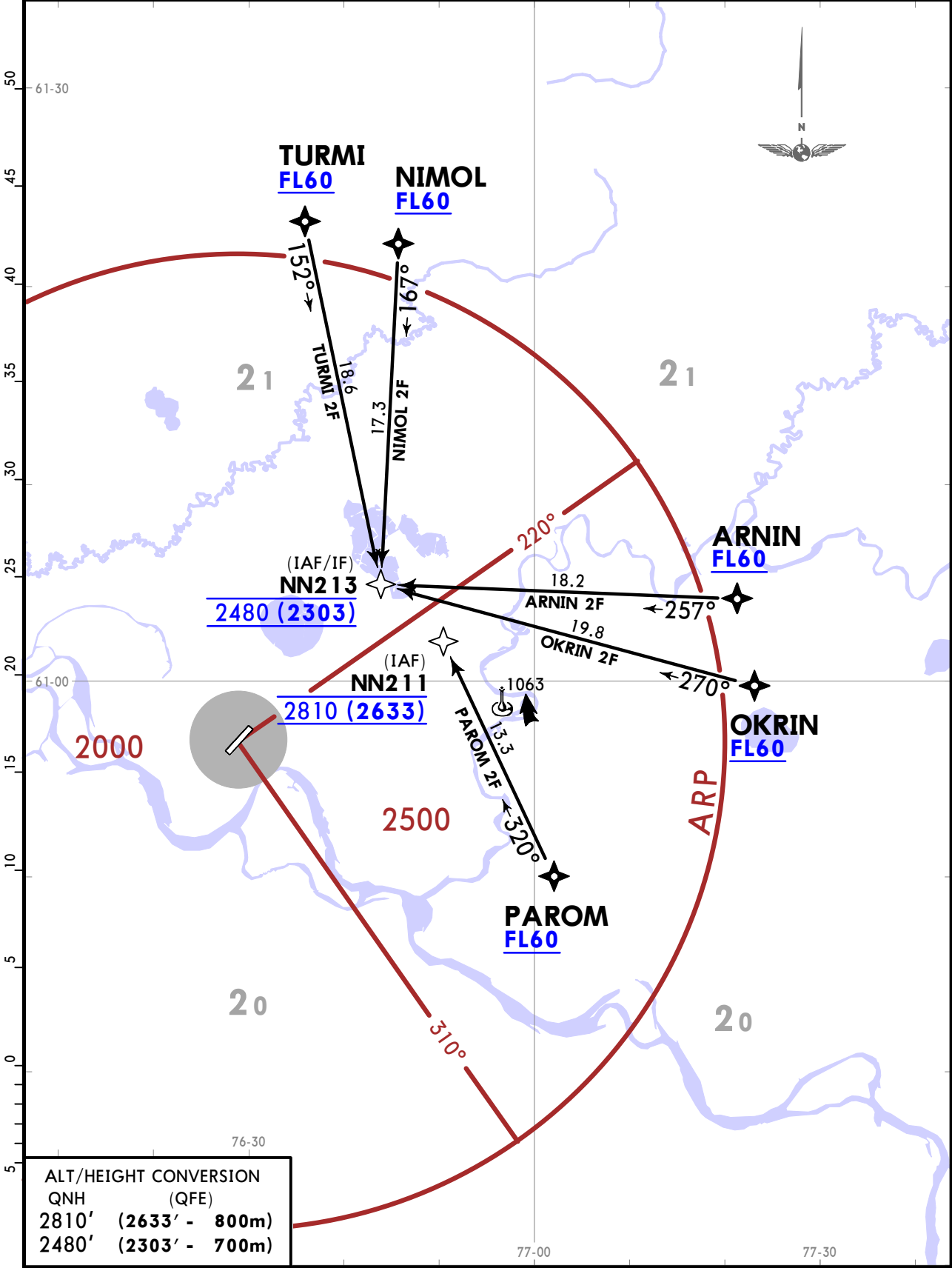
JEPPesen Eff 28 Feb

NIZHNEVARTOVSK, RUSSIA

RNAV STAR

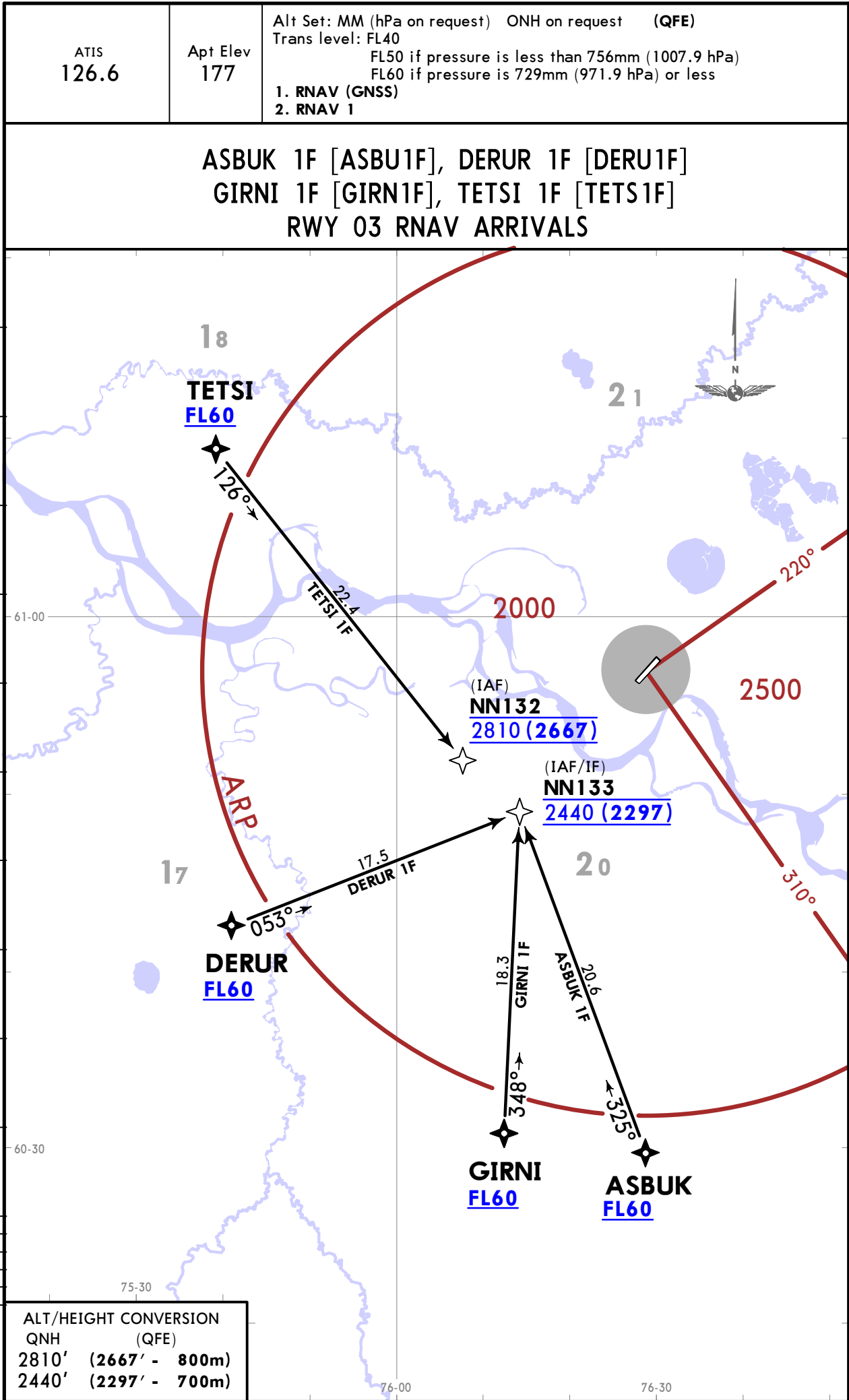
ATIS 126.6	Apt Elev 177	Alt Set: MM (hPa on request) ONH on request (QFE) Trans level: FL40 FL50 if pressure is less than 756mm (1007.9 hPa) FL60 if pressure is 729mm (971.9 hPa) or less 1. RNAV (GNSS) 2. RNAV 1
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ARNIN 2F [ARNI2F], NIMOL 2F [NIMO2F], OKRIN 2F [OKRI2F]
PAROM 2F [PARO2F], TURMI 2F [TURM2F]
RWY 21 RNAV ARRIVALS



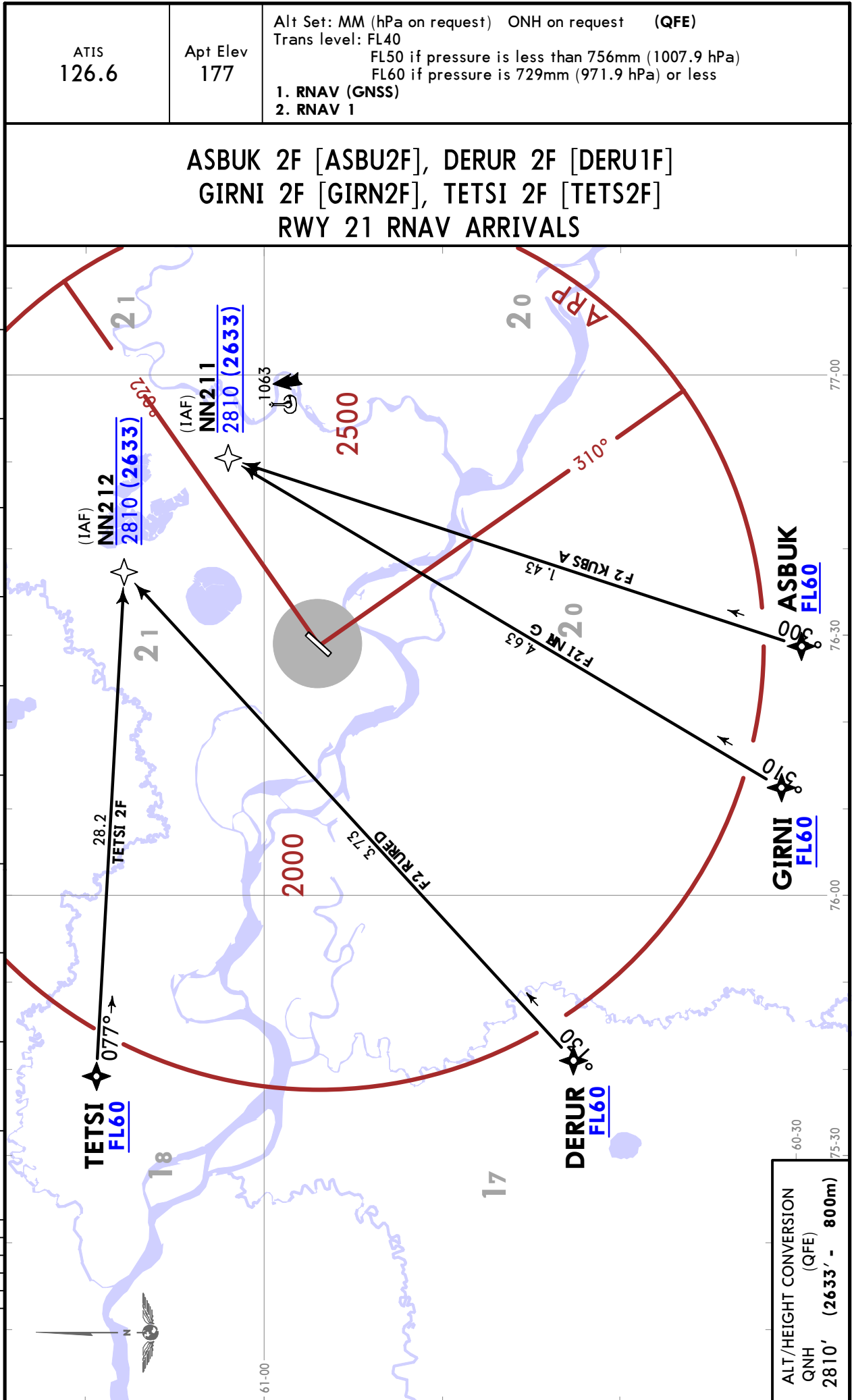
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22 FEB 19 **10-2B** **Eff 28 Feb** **RNAV STAR**



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22 FEB 19 **10-2C** **Eff 28 Feb** **RNAV STAR**

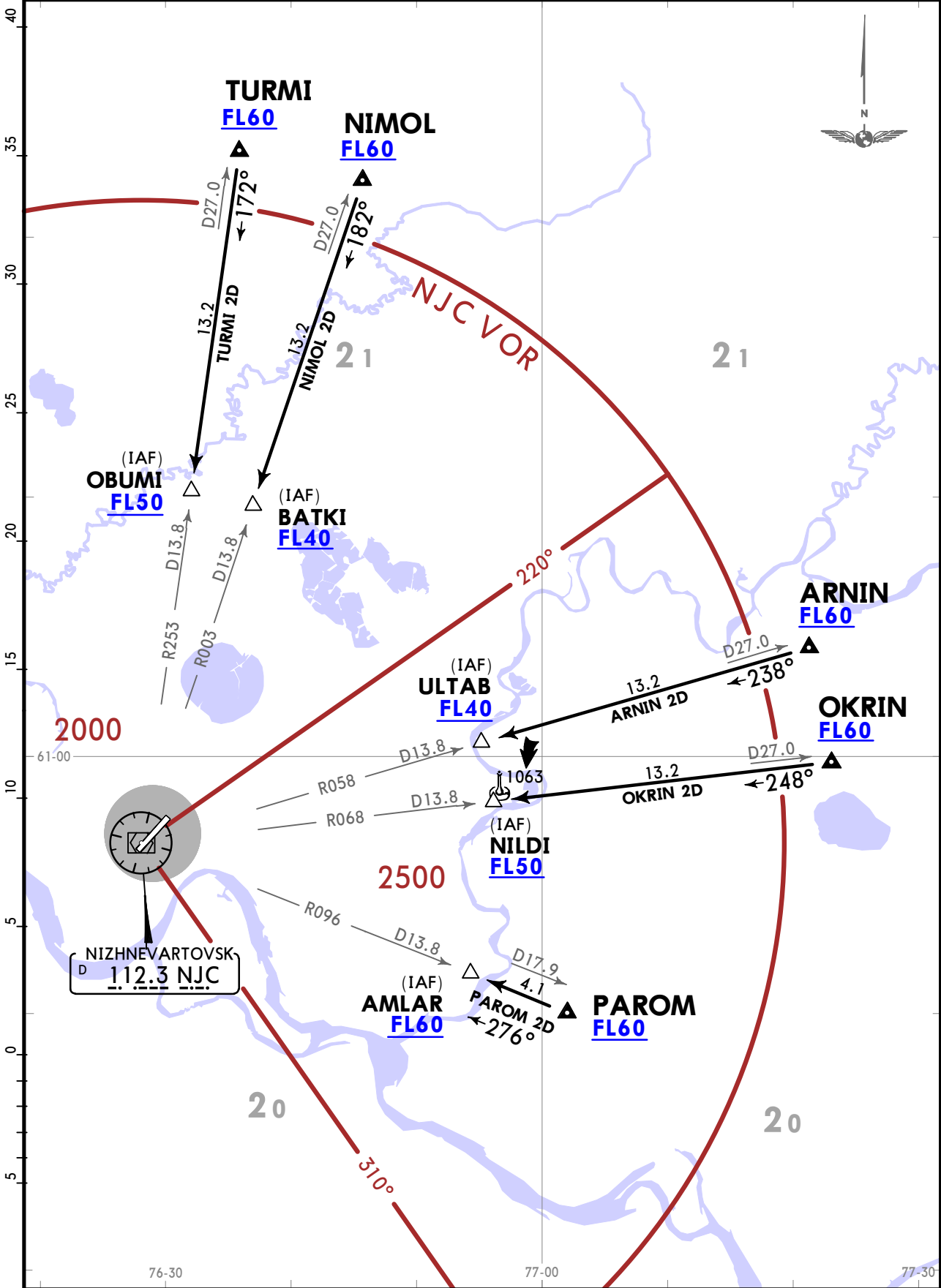


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JEPPESSEN NIZHNEVARTOVSK, RUSSIA
22 FEB 19 10-2E Eff 28 Feb STAR

ATIS 126.6	Apt Elev 177	Alt Set: MM (hPa on request) ONH on request (QFE) Trans level: FL40 FL50 if pressure is less than 756mm (1007.9 hPa) FL60 if pressure is 729mm (971.9 hPa) or less
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ARNIN 2D [ARNI2D], NIMOL 2D [NIMO2D], OKRIN 2D [OKRI2D]
PAROM 2D [PARO2D], TURMI 2D [TURM2D]
RWY 21 ARRIVALS

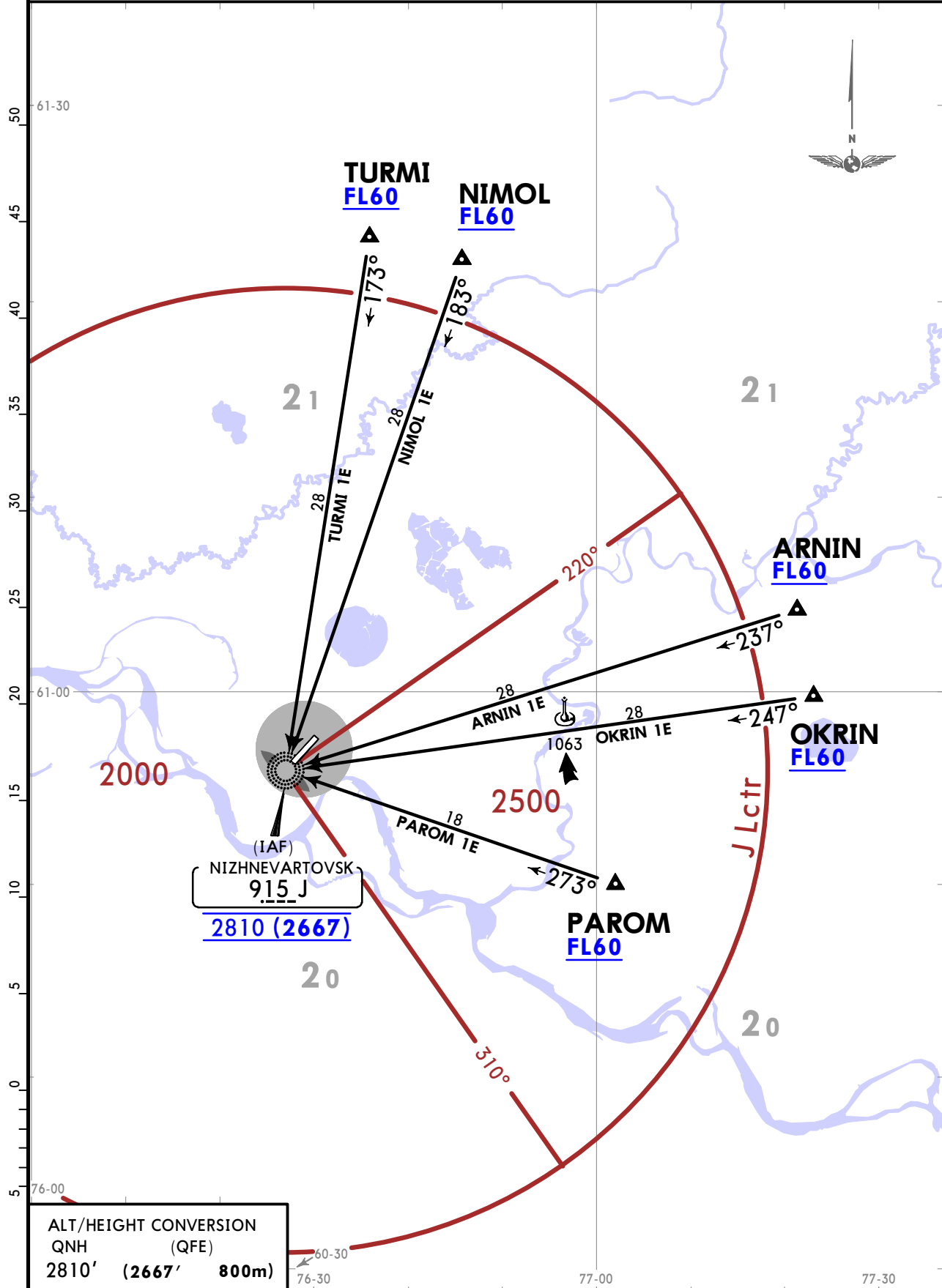


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JEPPESSEN NIZHNEVARTOVSK, RUSSIA
22 FEB 19 10-2F Eff 28 Feb STAR

ATIS 126.6	Apt Elev 177	Alt Set: MM (hPa on request) ONH on request (QFE) Trans level: FL40 FL50 if pressure is less than 756mm (1007.9 hPa) FL60 if pressure is 729mm (971.9 hPa) or less
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ARNIN 1E [ARNI1E], NIMOL 1E [NIMO1E], OKRIN 1E [OKRI1E]
PAROM 1E [PARO1E], TURMI 1E [TURM1E]
RWY 03 ARRIVALS

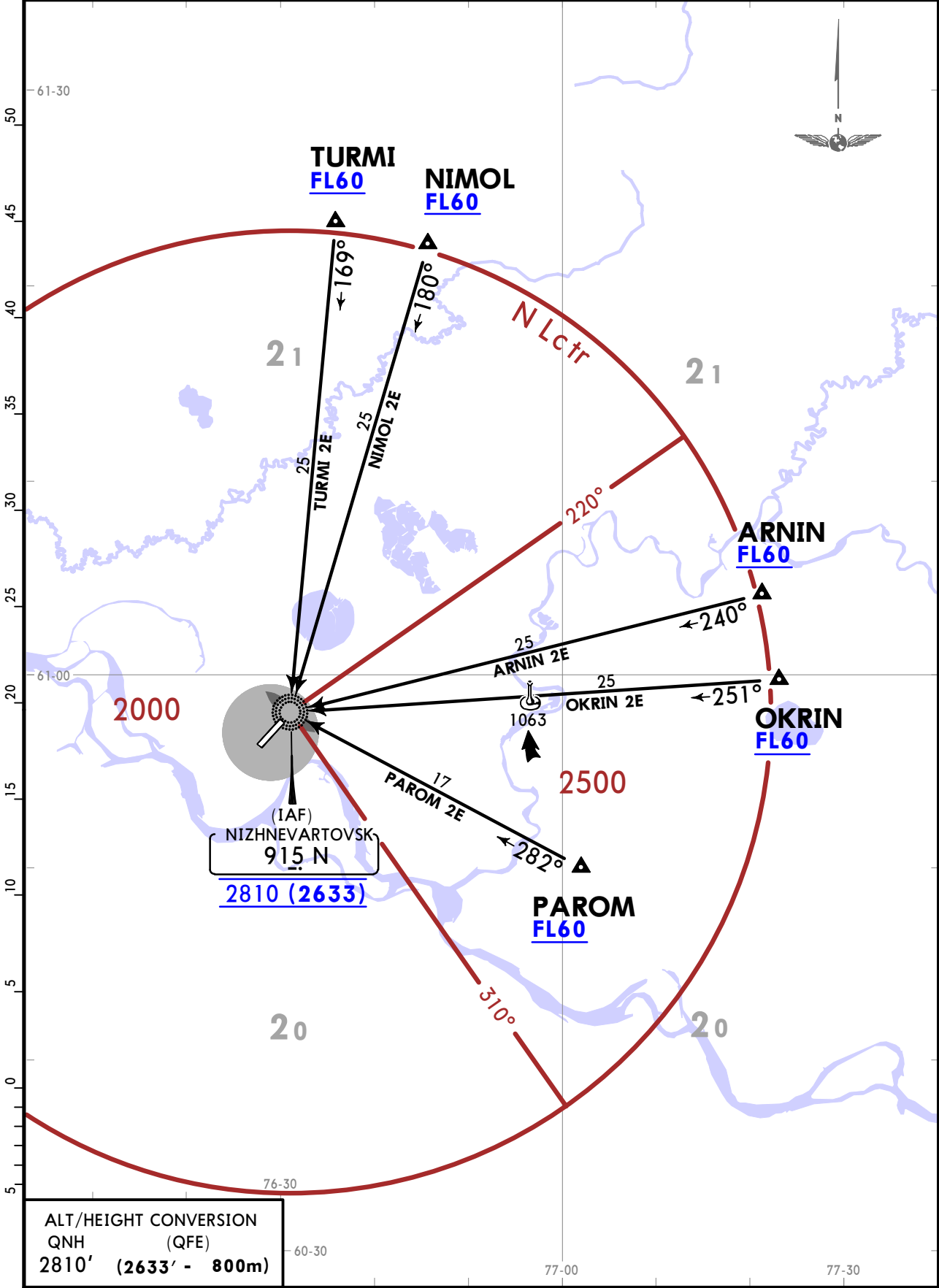


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JEPPESSEN NIZHNEVARTOVSK, RUSSIA
22 FEB 19 10-2G Eff 28 Feb STAR

ATIS 126.6	Apt Elev 177	Alt Set: MM (hPa on request) ONH on request (QFE) Trans level: FL40 FL50 if pressure is less than 756mm (1007.9 hPa) FL60 if pressure is 729mm (971.9 hPa) or less
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ARNIN 2E [ARNI2E], NIMOL 2E [NIMO2E], OKRIN 2E [OKRI2E]
PAROM 2E [PARO2E], TURMI 2E [TURM2E]
RWY 21 ARRIVALS



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NIZHNEVARTOVSK

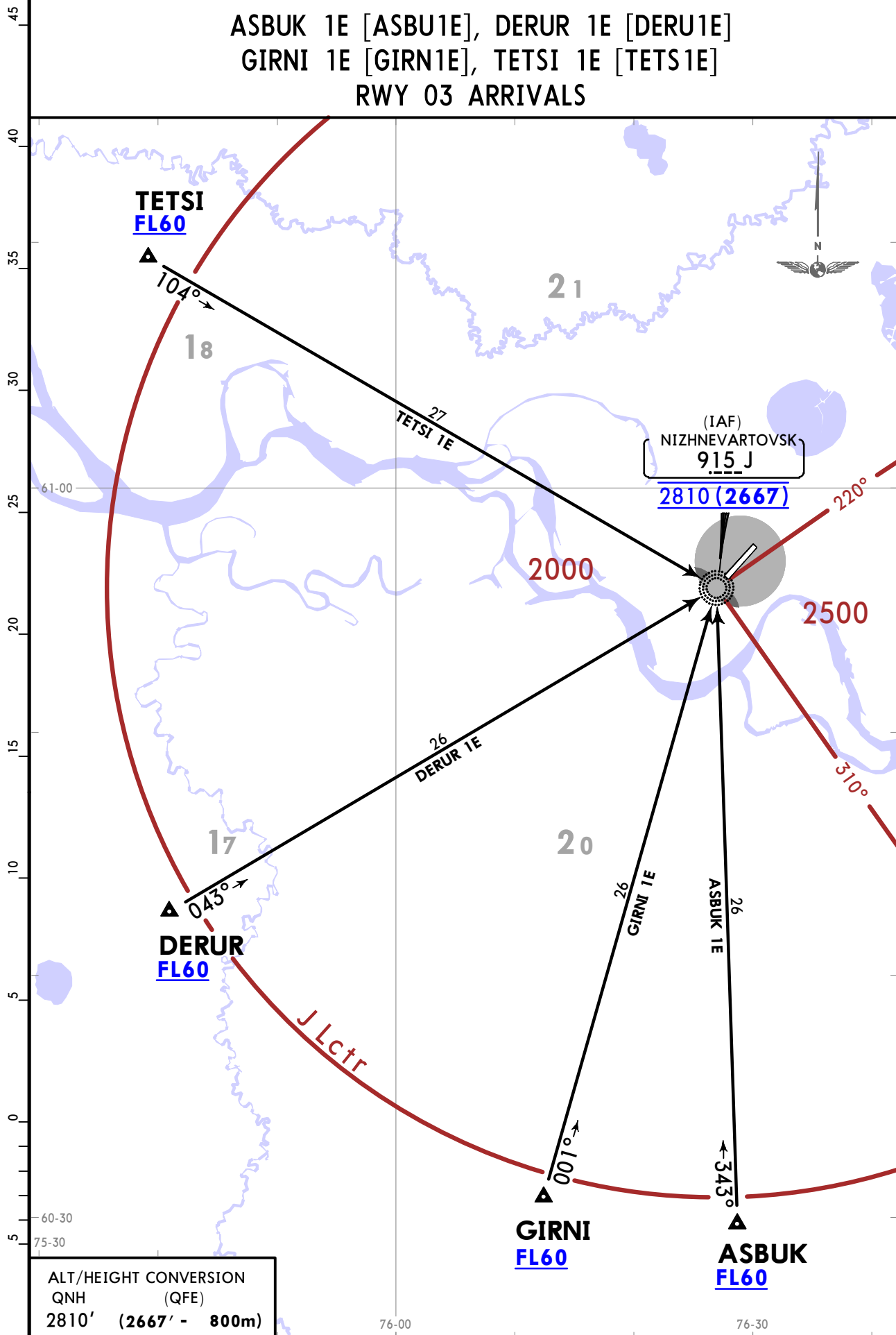
JEPPESSEN NIZHNEVARTOVSK, RUSSIA
22 FEB 19 10-2K Eff 28 Feb STAR

ATIS
126.6

Apt Elev
177

Alt Set: MM (hPa on request) ONH on request (QFE)
Trans level: FL40
FL50 if pressure is less than 756mm (1007.9 hPa)
FL60 if pressure is 729mm (971.9 hPa) or less

ASBUK 1E [ASBU1E], DERUR 1E [DERU1E]
GIRNI 1E [GIRN1E], TETSI 1E [TETS1E]
RWY 03 ARRIVALS



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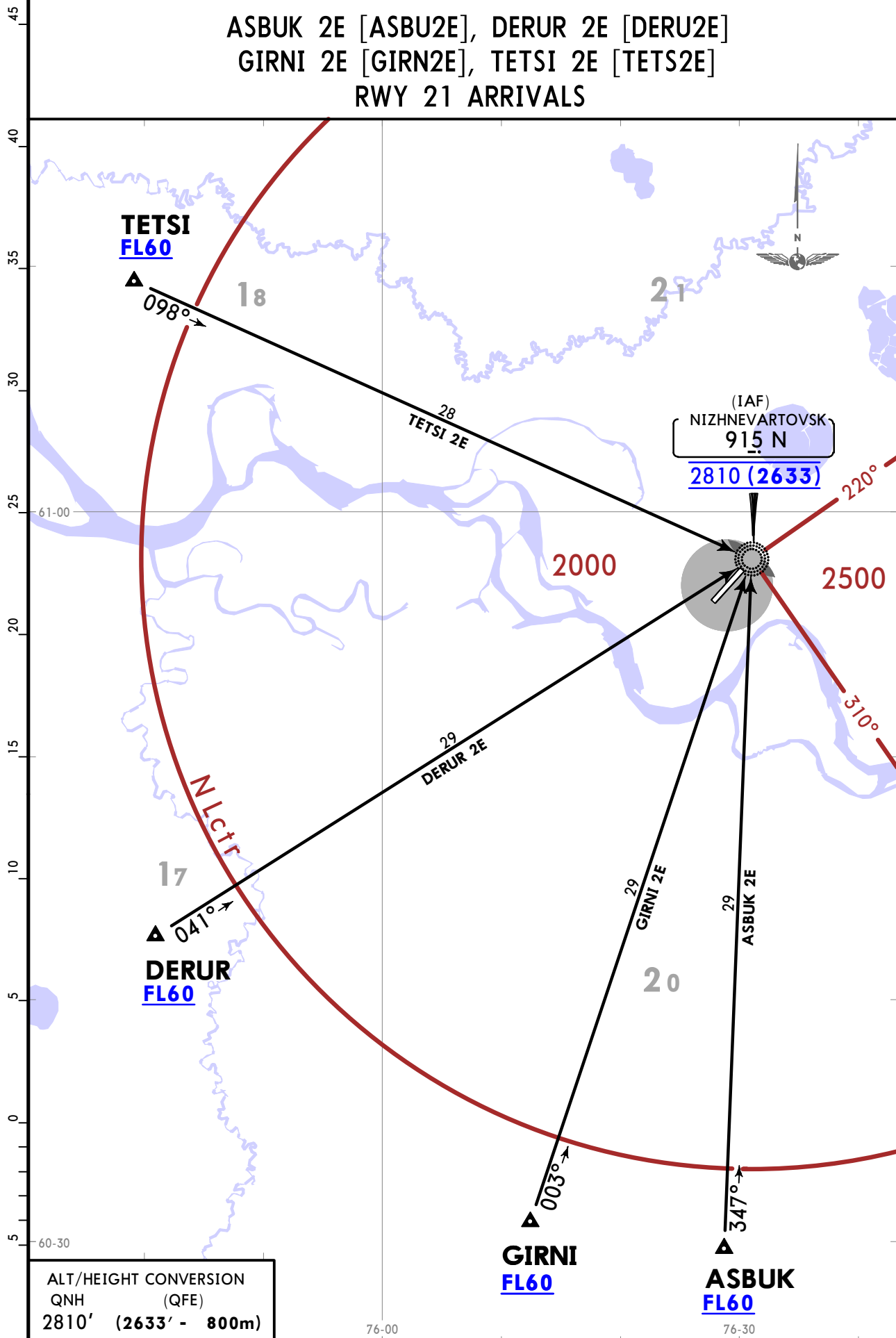
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22 FEB 19 10-2L Eff 28 Feb STAR

ATIS
126.6

Apt Elev
177

Alt Set: MM (hPa on request) ONH on request (QFE)
Trans level: FL40
FL50 if pressure is less than 756mm (1007.9 hPa)
FL60 if pressure is 729mm (971.9 hPa) or less

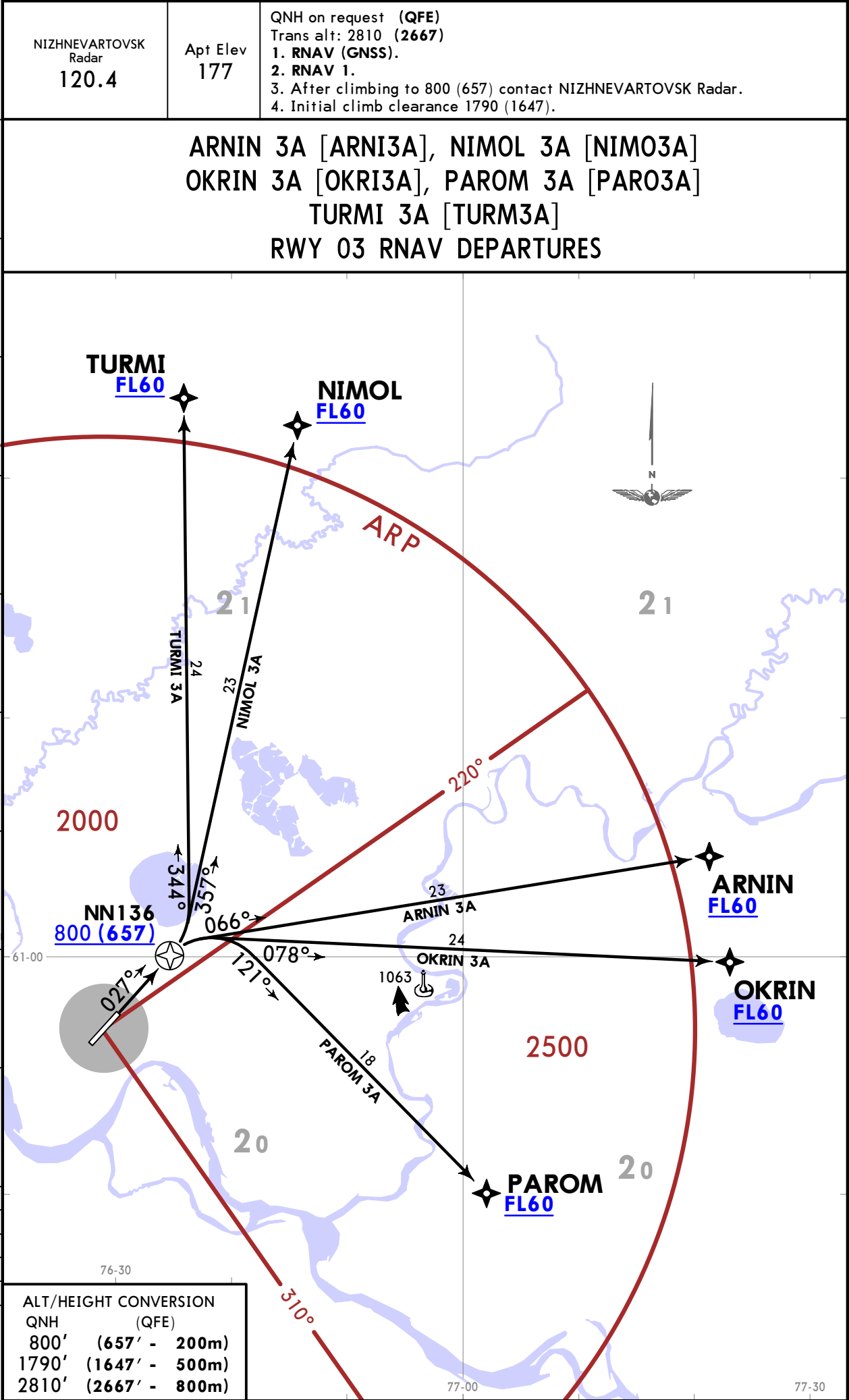
ASBUK 2E [ASBU2E], DERUR 2E [DERU2E]
GIRNI 2E [GIRN2E], TETSI 2E [TETS2E]
RWY 21 ARRIVALS



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

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22 FEB 19 **10-3** **Eff 28 Feb** **RNAV SID**



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NIZHNEVARTOVSK

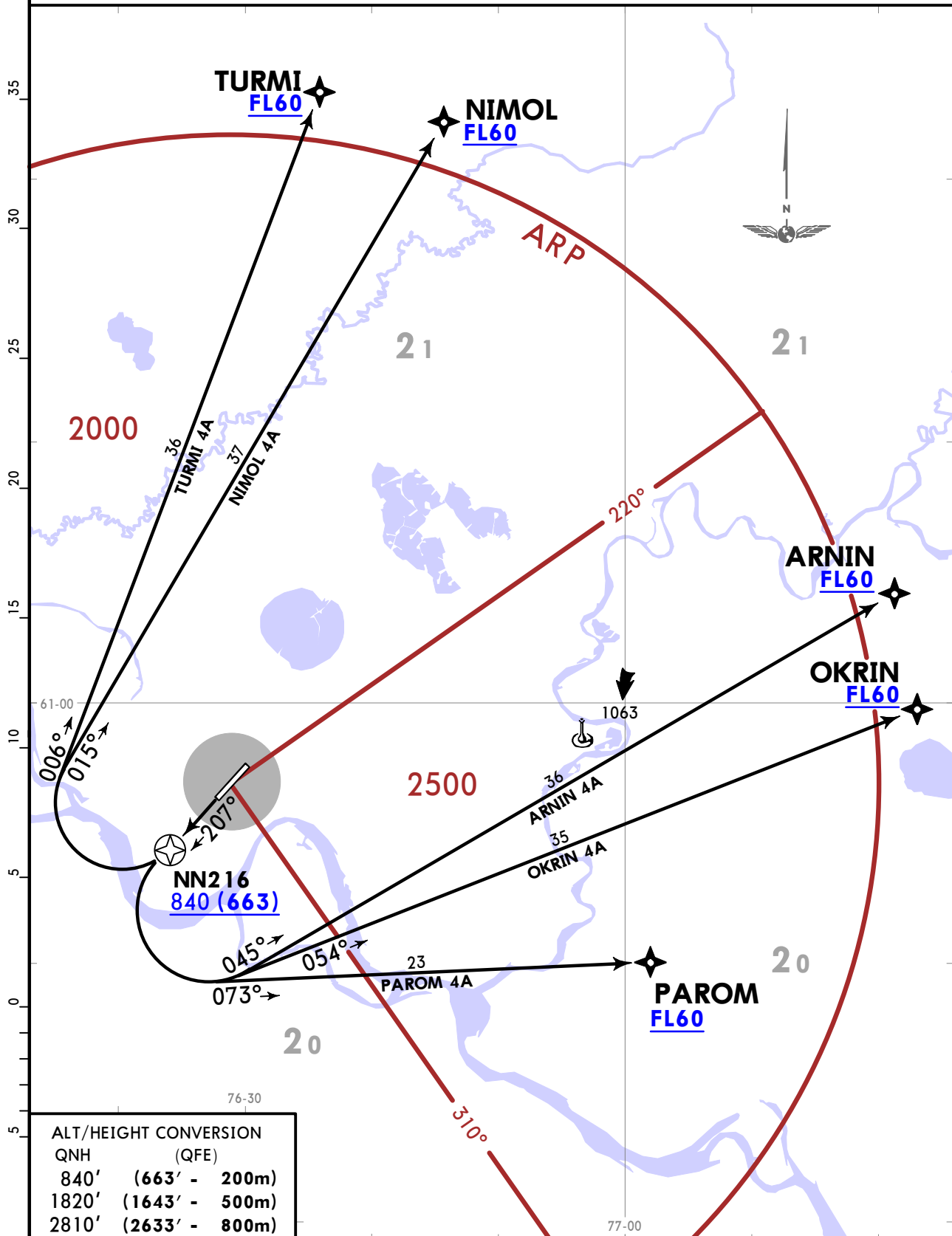
JEPPesen NIZHNEVARTOVSK, RUSSIA
22 FEB 19 **10-3A** **Eff 28 Feb** **RNAV SID**

NIZHNEVARTOVSK
Radar
120.4

Apt Elev
177

QNH on request (QFE)
Trans alt: 2810 (2633)
1. RNAV (GNSS).
2. RNAV 1.
3. After climbing to 840 (663) contact NIZHNEVARTOVSK Radar.
4. Initial climb clearance 1820 (1643).

ARNIN 4A [ARNI4A], NIMOL 4A [NIMO4A]
OKRIN 4A [OKRI4A], PAROM 4A [PARO4A]
TURMI 4A [TURM4A]
RWY 21 RNAV DEPARTURES

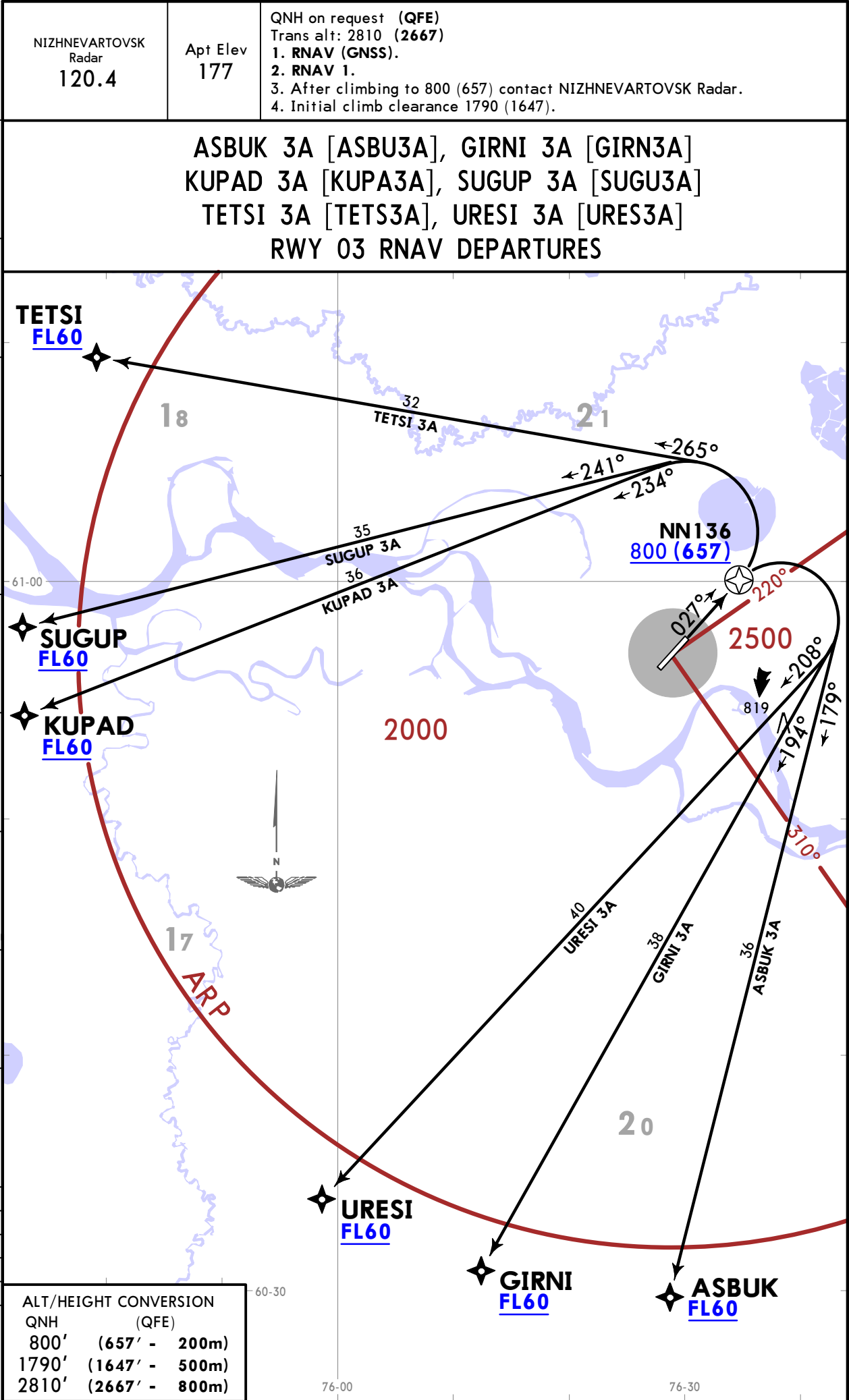


CHANGES: New RNAV SIDs at this airport.

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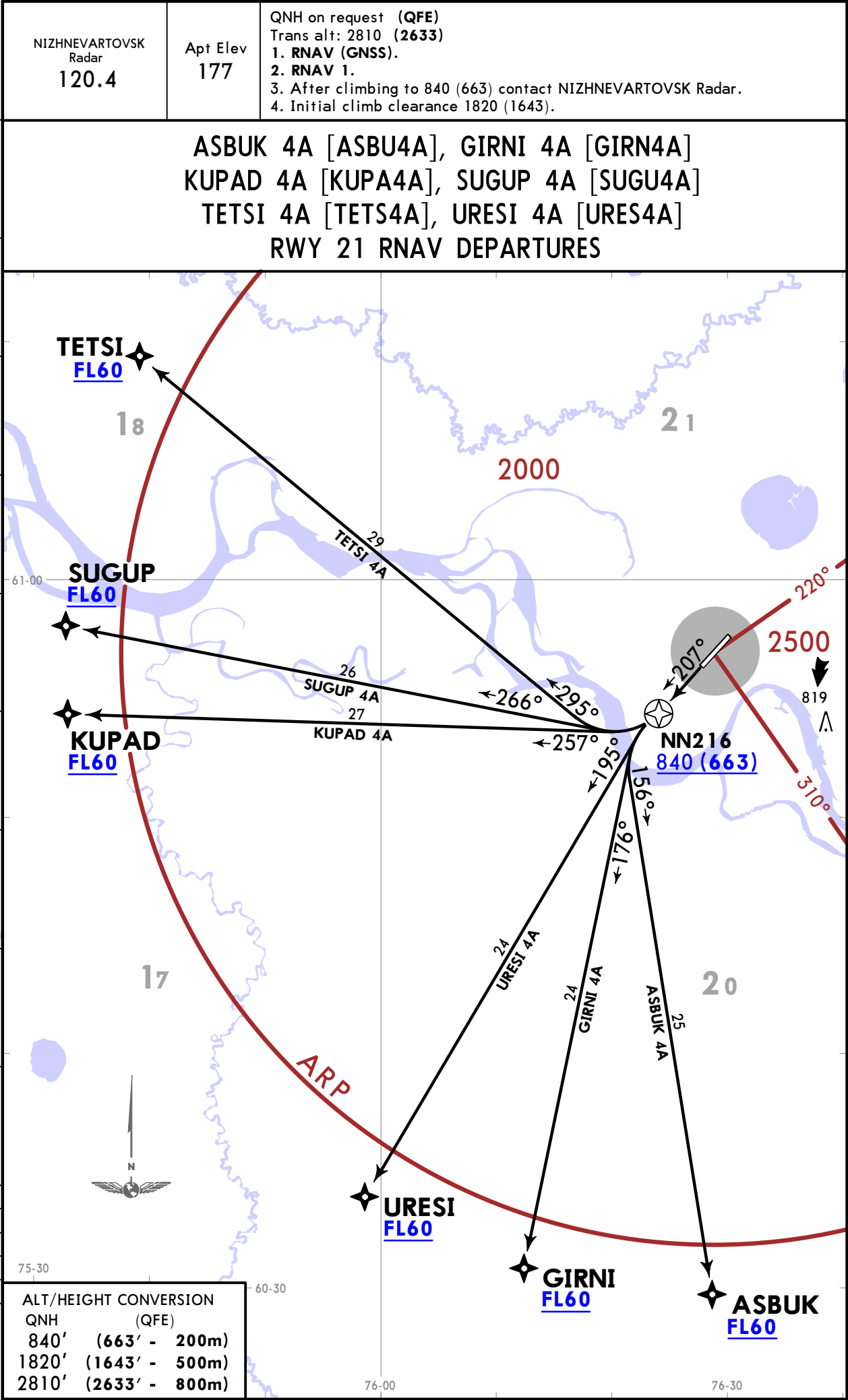
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22 FEB 19 **10-3B** **Eff 28 Feb** **RNAV SID**



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JEPPESSEN NIZHNEVARTOVSK, RUSSIA
22 FEB 19 10-3C Eff 28 Feb RNAV SID

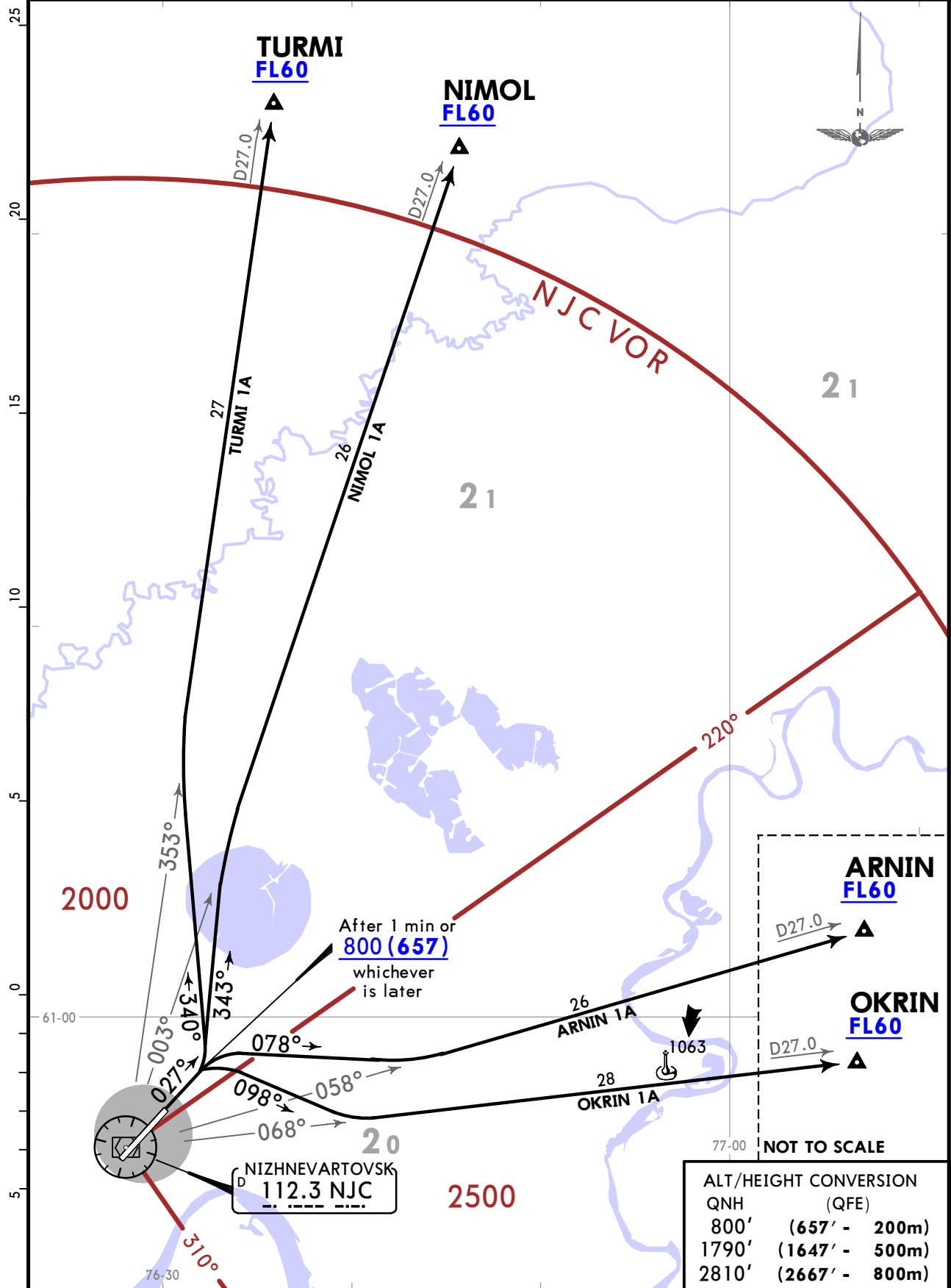


USNN/NJC
NIZHNEVARTOVSK

JEPPESSEN NIZHNEVARTOVSK, RUSSIA
22 FEB 19 10-3D Eff 28 Feb SID

NIZHNEVARTOVSK Radar 120.4	Apt Elev 177	QNH on request (QFE) Trans alt: 2810 (2667) 1. After climbing to 800 (657) contact NIZHNEVARTOVSK Radar. 2. Initial climb clearance 1790 (1647).
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ARNIN 1A [ARNI1A], NIMOL 1A [NIMO1A]
OKRIN 1A [OKRI1A], TURMI 1A [TURM1A]
RWY 03 DEPARTURES



USNN/NJC
NIZHNEVARTOVSK

JEPPESSEN NIZHNEVARTOVSK, RUSSIA
22 FEB 19 10-3E Eff 28 Feb SID

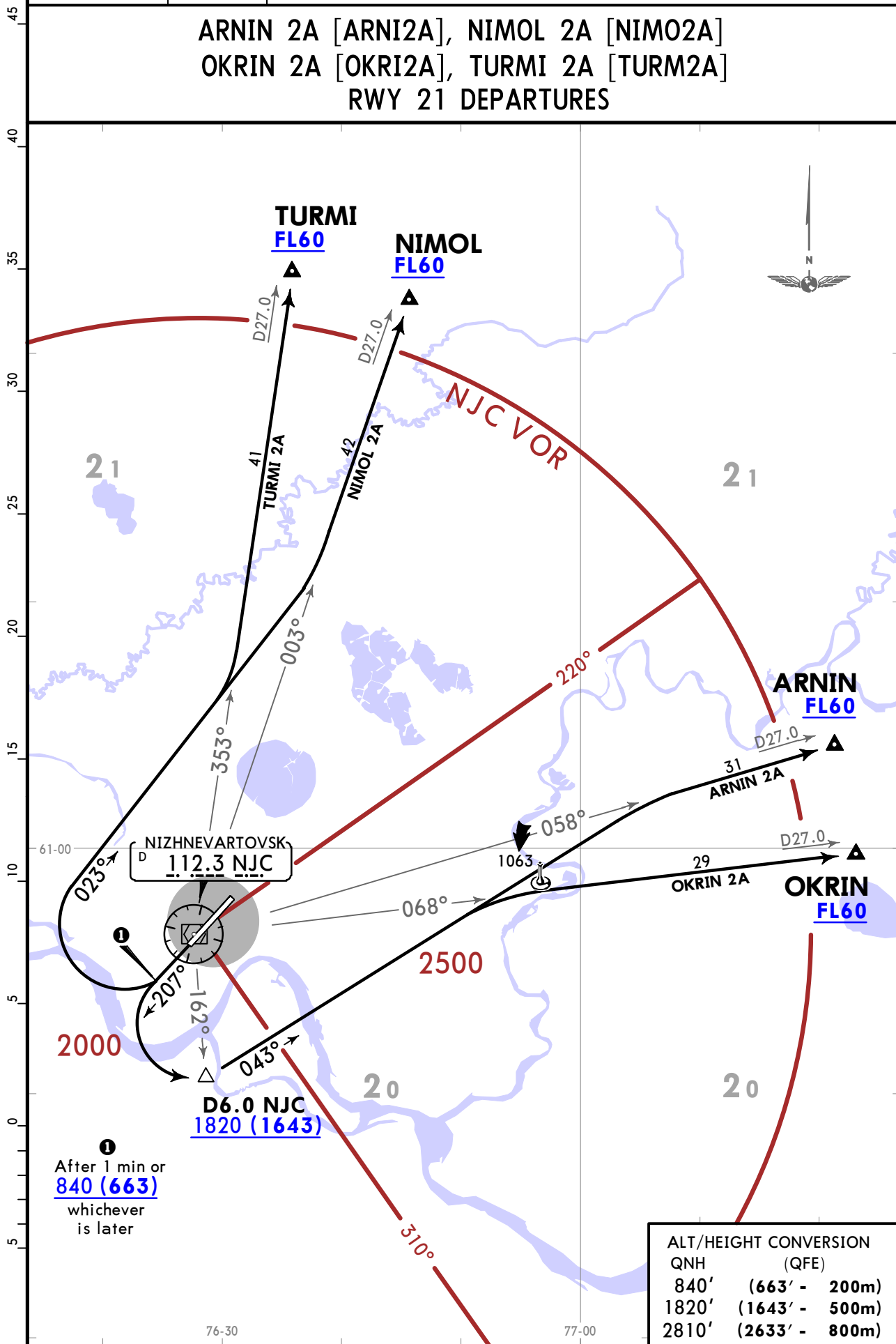
NIZHNEVARTOVSK
Radar
120.4

Apt Elev
177

QNH on request (QFE)
Trans alt: 2810 (2633)

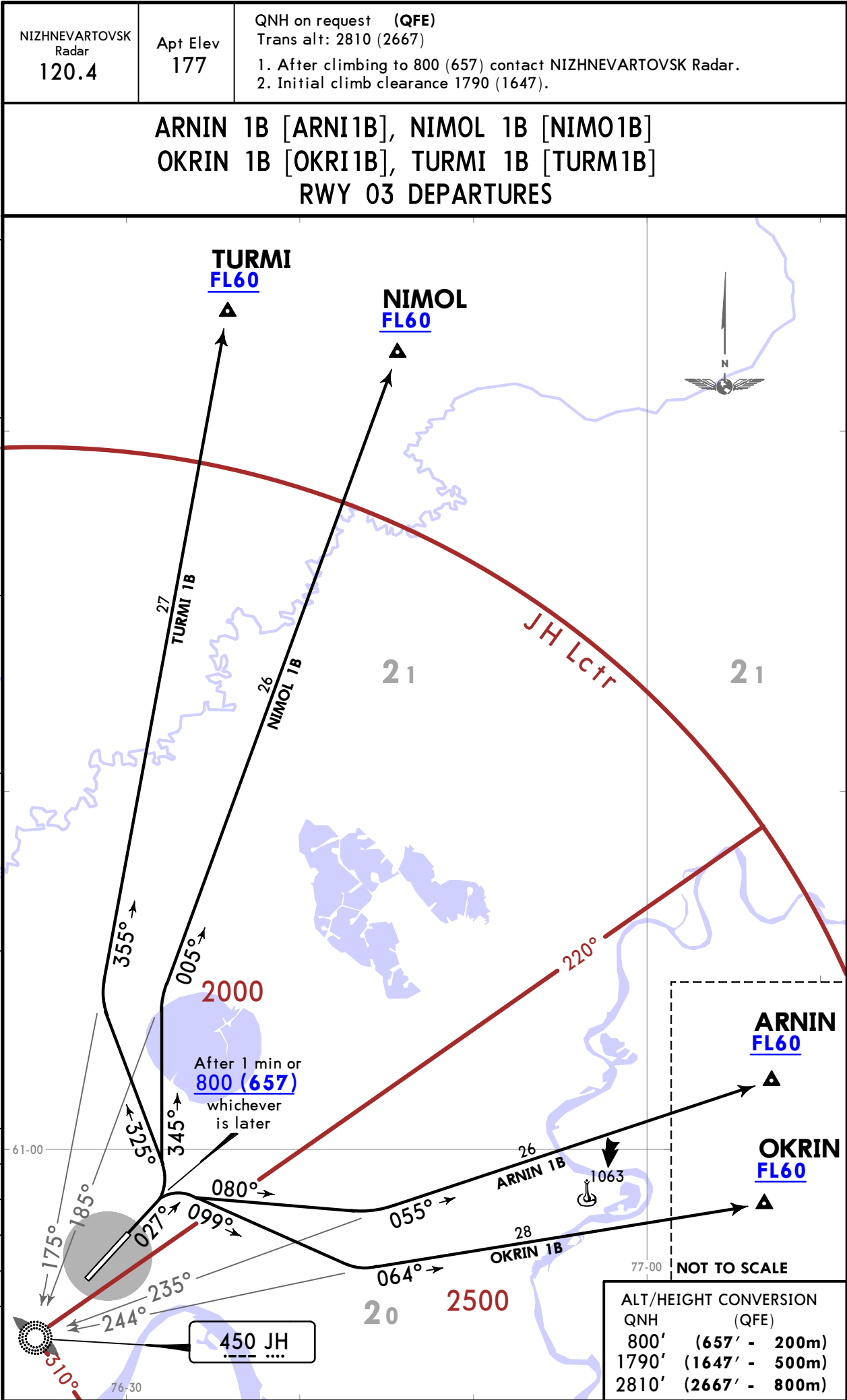
1. After climbing to 840 (663) contact NIZHNEVARTOVSK Radar.
2. Initial climb clearance 1820 (1643).

ARNIN 2A [ARNI2A], NIMOL 2A [NIMO2A]
OKRIN 2A [OKRI2A], TURMI 2A [TURM2A]
RWY 21 DEPARTURES



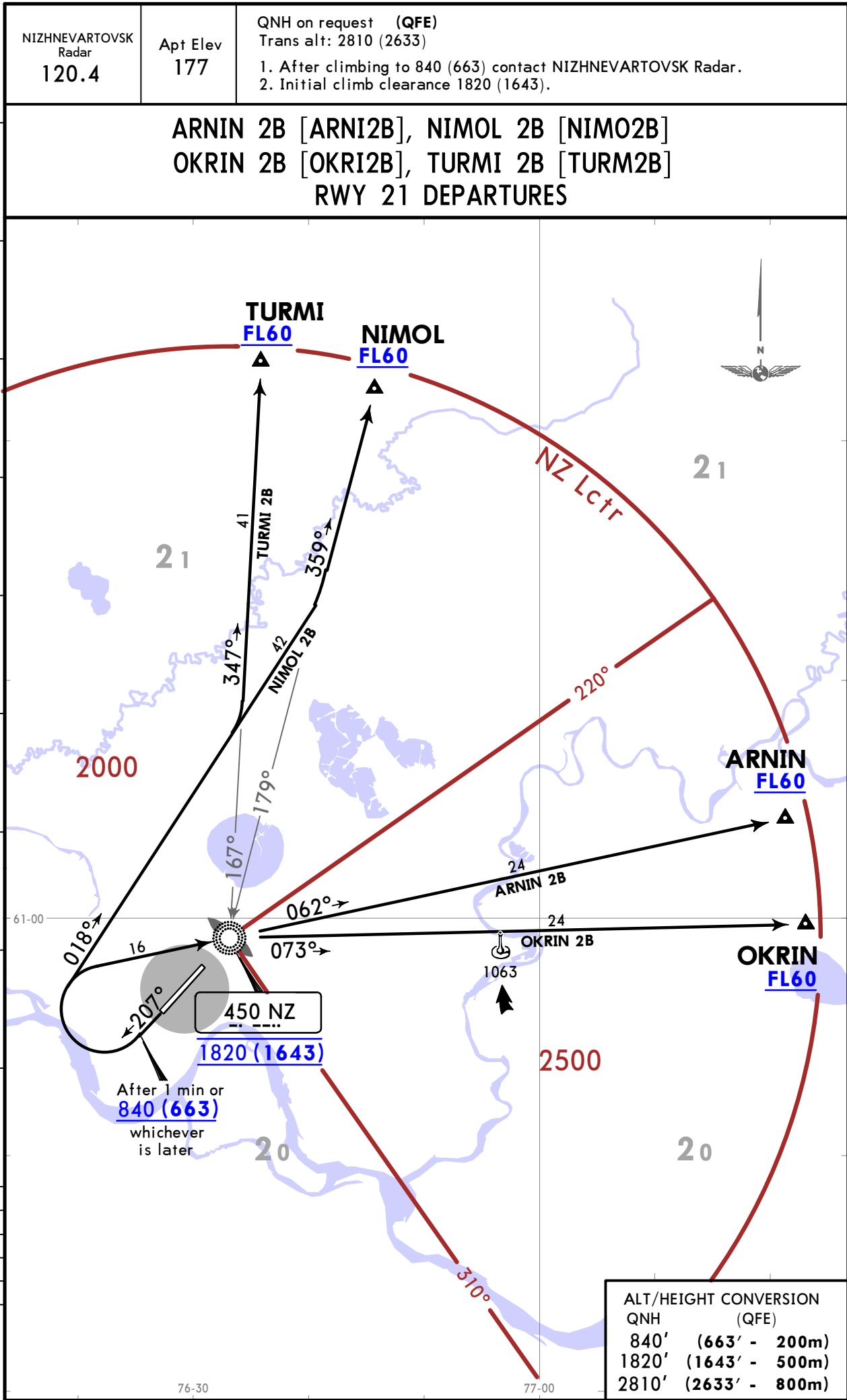
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NIZHNEVARTOVSK

JEPPESSEN NIZHNEVARTOVSK, RUSSIA
22 FEB 19 10-3F Eff 28 Feb SID



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NIZHNEVARTOVSK

JEPPESEN NIZHNEVARTOVSK, RUSSIA
22 FEB 19 10-3G Eff 28 Feb SID

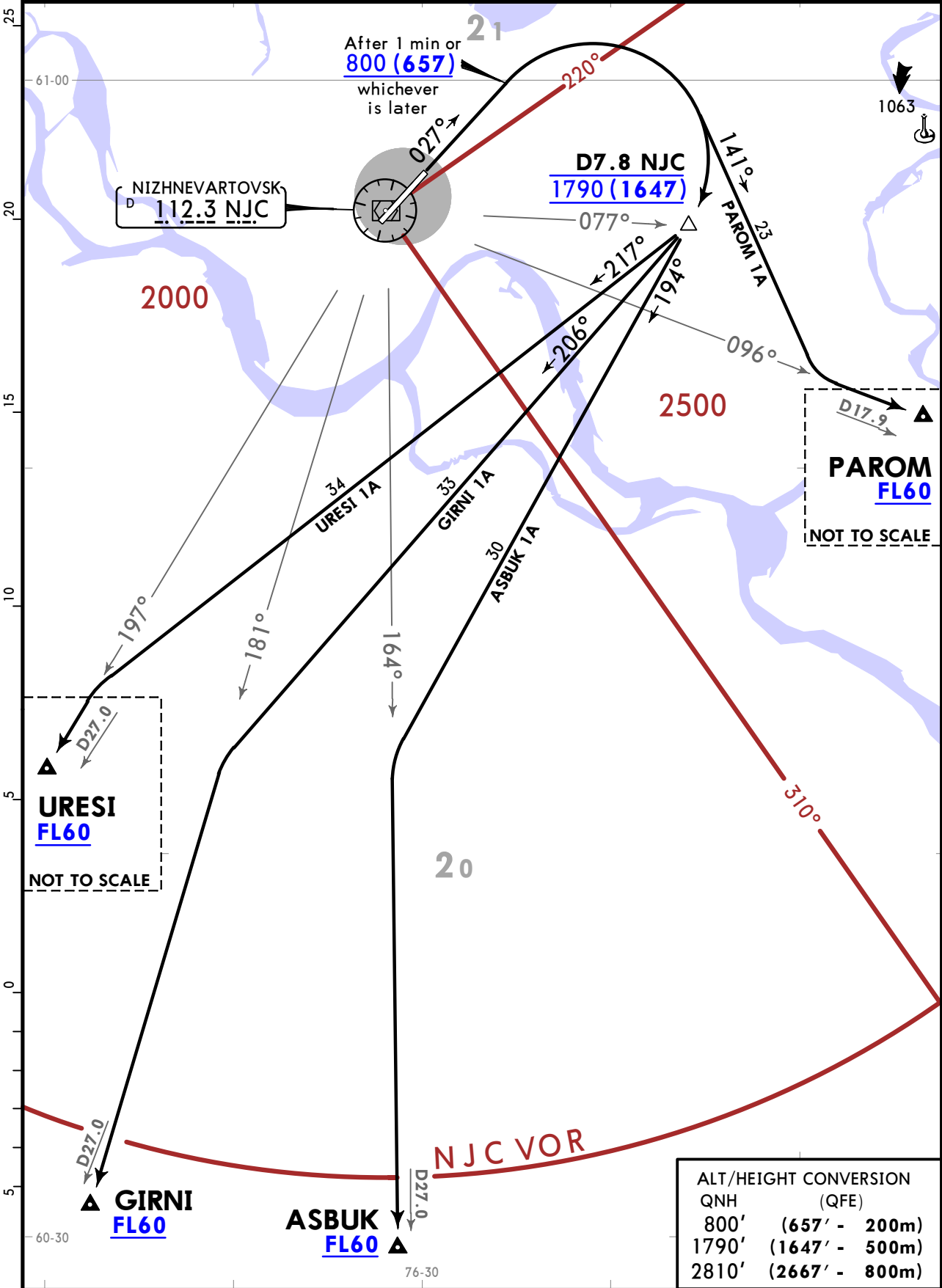


USNN/NJC
NIZHNEVARTOVSK

JEPPESSEN NIZHNEVARTOVSK, RUSSIA
22 FEB 19 10-3H Eff 28 Feb SID

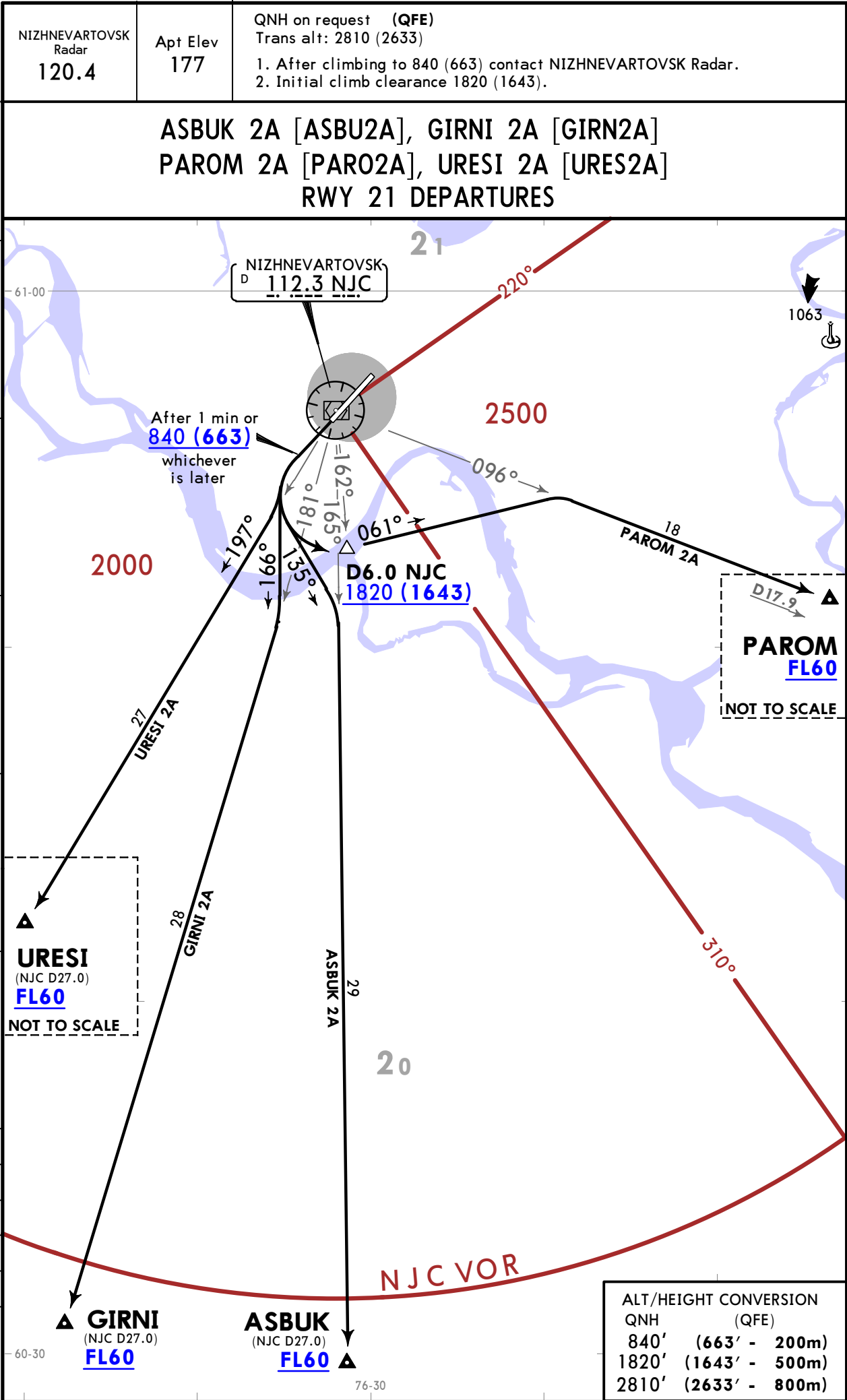
NIZHNEVARTOVSK Radar 120.4	Apt Elev 177	QNH on request (QFE) Trans alt: 2810 (2667) 1. After climbing to 800 (657) contact NIZHNEVARTOVSK Radar. 2. Initial climb clearance 1790 (1647).
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ASBUK 1A [ASBU1A], GIRNI 1A [GIRN1A]
PAROM 1A [PARO1A], URESI 1A [URES1A]
RWY 03 DEPARTURES



USNN/NJC
NIZHNEVARTOVSK

JEPPESSEN NIZHNEVARTOVSK, RUSSIA
22 FEB 19 (10-3J) Eff 28 Feb **SID**



USNN/NJC
NIZHNEVARTOVSK

JEPPESSEN NIZHNEVARTOVSK, RUSSIA
22 FEB 19 **10-3K** **Eff 28 Feb** **SID**

NIZHNEVARTOVSK
Radar
120.4

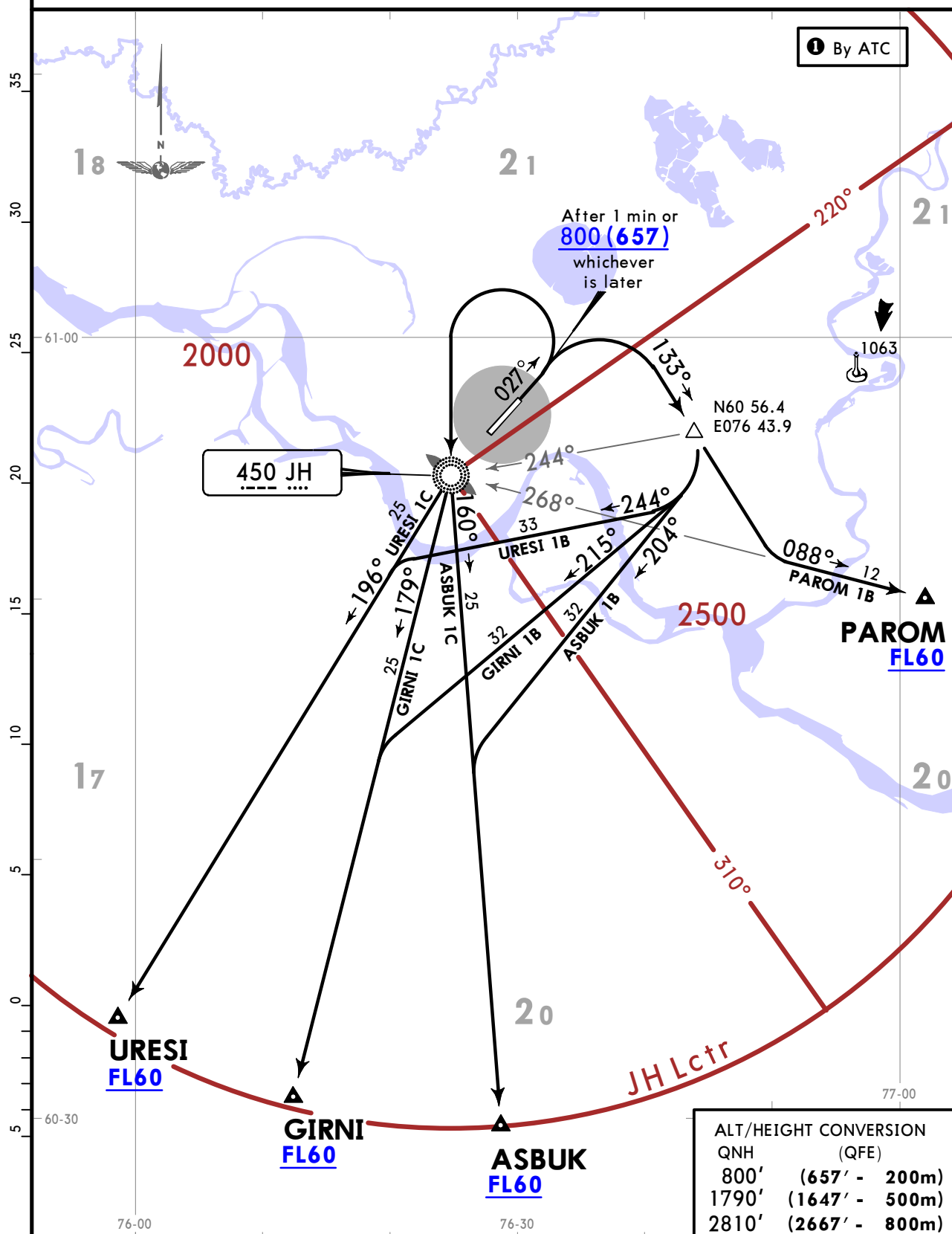
Apt Elev
177

QNH on request (QFE)
Trans alt: 2810 (2667)

1. After climbing to 800 (657) contact NIZHNEVARTOVSK Radar.
2. Initial climb clearance 1790 (1647).

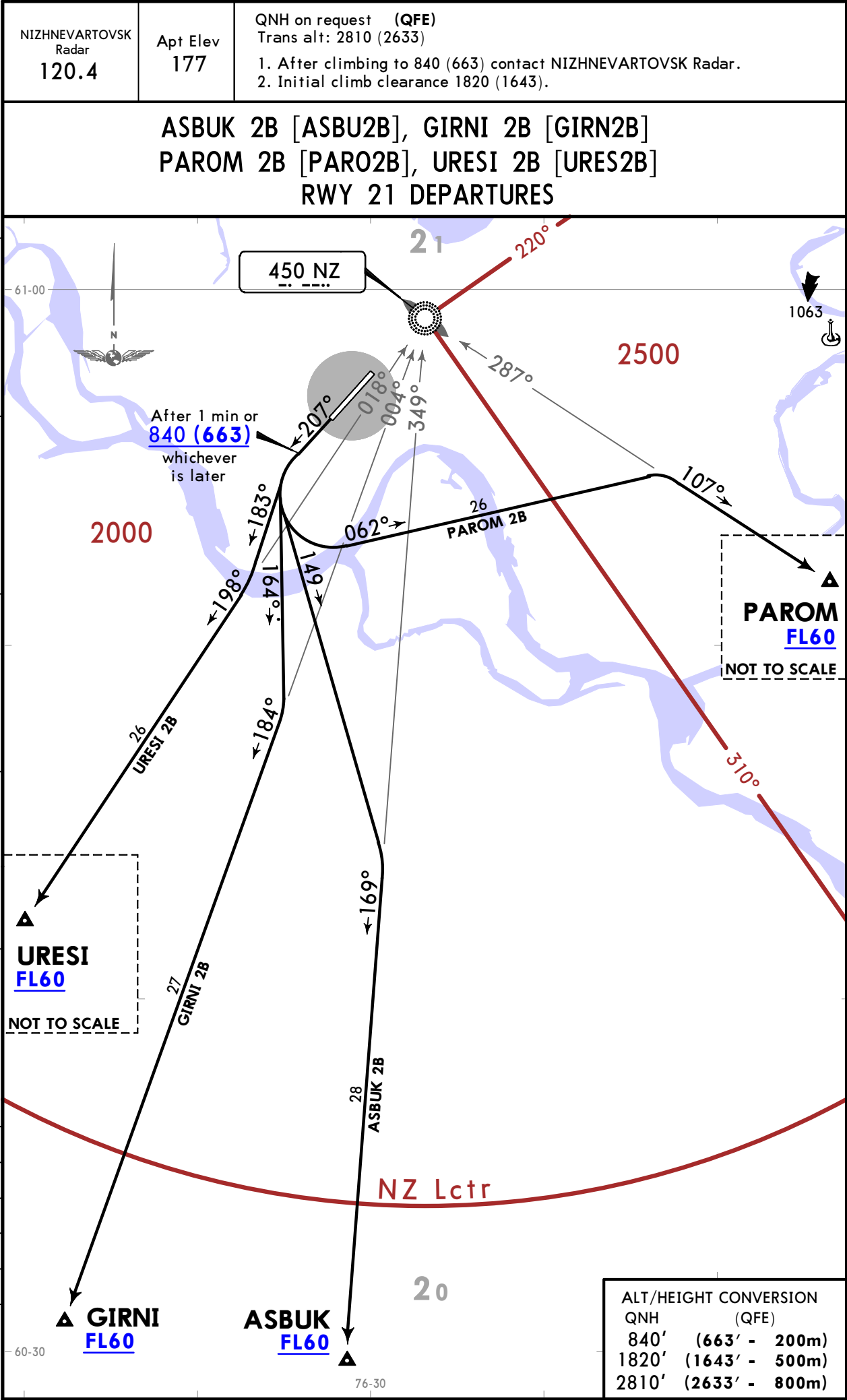
ASBUK 1B [ASBU1B], ASBUK 1C [ASBU1C] ①
GIRNI 1B [GIRN1B], GIRNI 1C [GIRN1C] ①
PAROM 1B [PARO1B]
URES1 1B [URES1B], URES1 1C [URES1C] ①
RWY 03 DEPARTURES

① By ATC



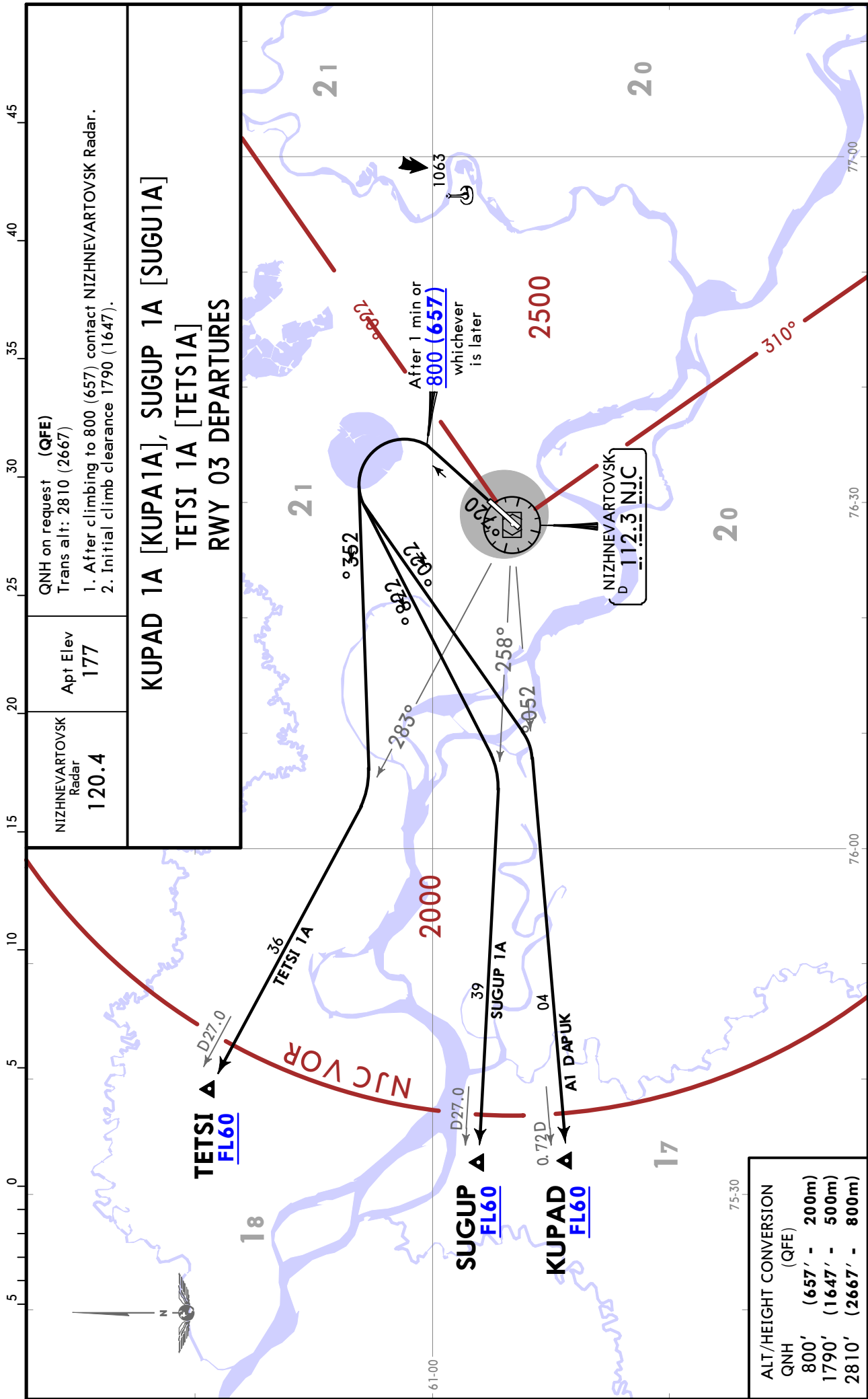
USNN/NJC
NIZHNEVARTOVSK

JEPPESSEN NIZHNEVARTOVSK, RUSSIA
22 FEB 19 10-3L Eff 28 Feb SID



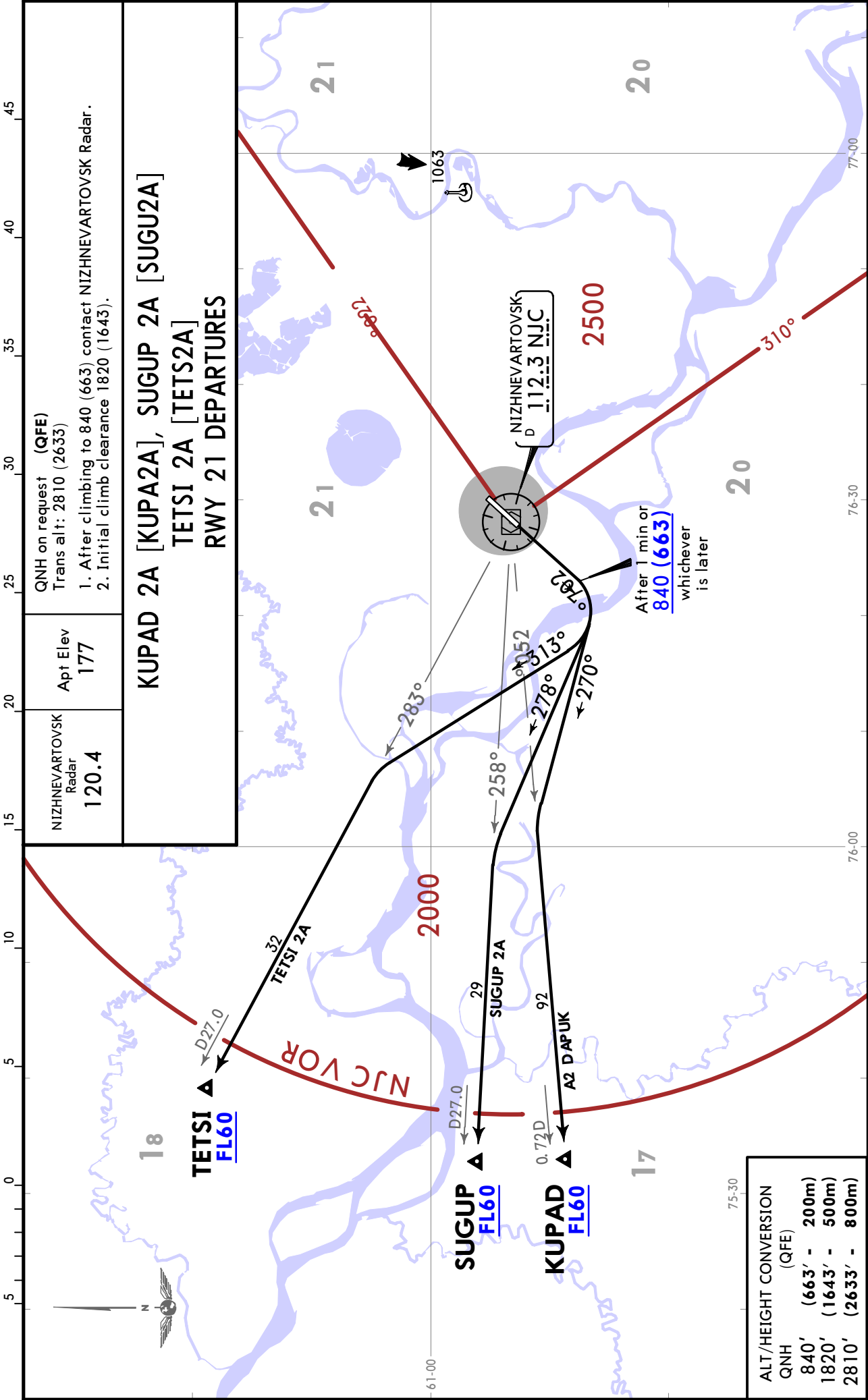
USNN/NJC
NIZHNEVARTOVSK

JEPPESSEN NIZHNEVARTOVSK, RUSSIA
22 FEB 19 10-3M Eff 28 Feb SID

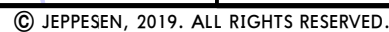


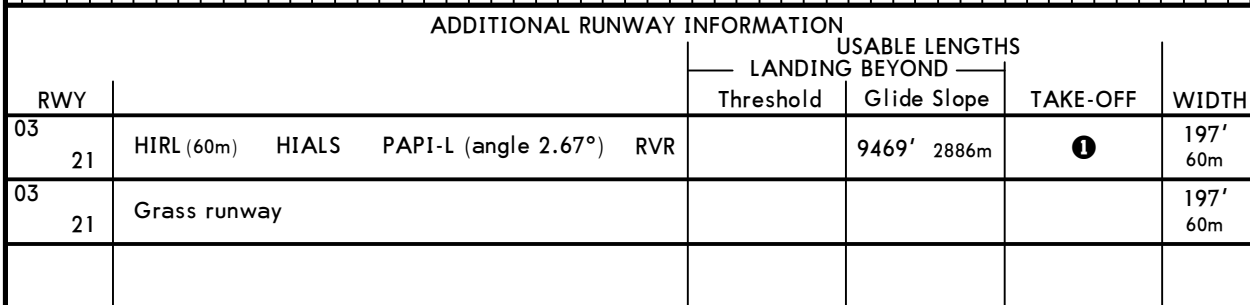
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JEPPESSEN NIZHNEVARTOVSK, RUSSIA
22 FEB 19 10-3N Eff 28 Feb SID









from rwy head	10,502' (3201m)
twy A int	6631' (2021m)
twy C int	3294' (1004m)
twy D int	2680' (817m)

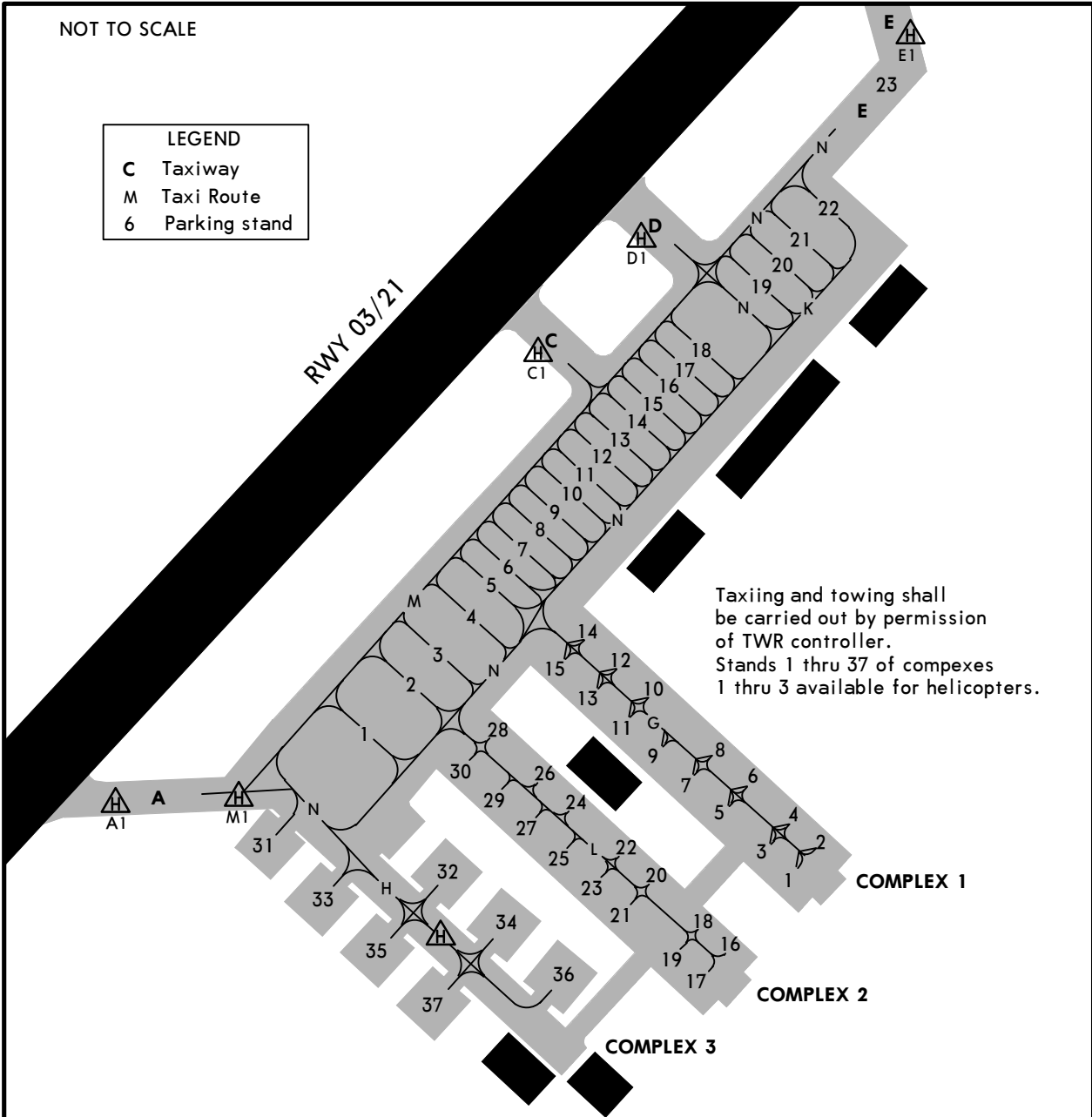
From rwy head	10,502' (3201m)
twy D int	7822' (2384m)
twy C int	7208' (2197m)
twy A int	3871' (1180m)

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

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JEPPesen
15 FEB 19 10-9A Eff 28 Feb

NIZHNEVARTOVSK, RUSSIA
NIZHNEVARTOVSK



INS COORDINATES NORTH					
STAND No.	COORDINATES		STAND No.	COORDINATES	
1 thru 3	N60 56.9	E076 29.2	9	N60 57.0	E076 29.5
4	N60 56.9	E076 29.3	13	N60 57.1	E076 29.6
5	N60 57.0	E076 29.3	22	N60 57.3	E076 29.9
6	N60 57.0	E076 29.4	23	N60 57.4	E076 30.1
7, 8	N60 57.0	E076 29.4			

LOW VISIBILITY PROCEDURES (LVP)

LVP are initiated by TWR when RVR is 900m or less.
The flight crews are notified by ATIS or TWR.

After landing in low visibility conditions flight crew must report TWR about landing.
Crew shall report "RWY is vacant" to TWR only after vacation of ILS critical area (marked RWY holding position).

When RVR is less than 550m, take-off shall be executed from RWY extremity only.

ACFT taxiing shall be executed as one ACFT on one taxi route (TWY).
TWR does not exercise control of ACFT during taxiing or towing.

TWR cancels LVP when VIS is more than 1000m and its improvement is expected according to the weather forecast.

USNN/NJC


JEPPESSEN
21 DEC 18
Eff 3 Jan 10-9S

Standard
NIZHNEVARTOVSK, RUSSIA
NIZHNEVARTOVSK

STRAIGHT-IN RWY	A	B	C	D
03				
ILS	343' (200')	343' (200')	343' (200')	343' (200')
FULL	① R550m	① R550m	① R550m	① R550m
ALS out	R1200m	R1200m	R1200m	R1200m
GLS	343' (200')	343' (200')	343' (200')	343' (200')
FULL	① R550m	① R550m	① R550m	① R550m
ALS out	R1200m	R1200m	R1200m	R1200m
LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
② RNAV (GNSS)	490' (347')	490' (347')	490' (347')	490' (347')
	R900m	R900m	R900m	R900m
ALS out	R1500m	R1500m	R1600m	R1600m
② VOR	490' (347')	490' (347')	490' (347')	490' (347')
	R900m	R900m	R900m	R900m
ALS out	R1500m	R1500m	R1600m	R1600m
② 2 NDB	500' (357')	500' (357')	500' (357')	500' (357')
	R900m	R900m	R900m	R900m
ALS out	R1500m	R1500m	R1600m	R1600m
② J Lctr with FAF	500' (357')	500' (357')	500' (357')	500' (357')
	R900m	R900m	R900m	R900m
ALS out	R1500m	R1500m	R1600m	R1600m
J Lctr w/o FAF	710' (567')	710' (567')	710' (567')	710' (567')
	R2100m	R2100m	R2300m	R2300m
ALS out	R2800m	R2800m	R3000m	R3000m
21				
ILS	377' (200')	377' (200')	377' (200')	377' (200')
FULL	① R550m	① R550m	① R550m	① R550m
ALS out	R1200m	R1200m	R1200m	R1200m
GLS	377' (200')	377' (200')	377' (200')	377' (200')
FULL	① R550m	① R550m	① R550m	① R550m
ALS out	R1200m	R1200m	R1200m	R1200m
LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
② RNAV (GNSS)	590' (413')	590' (413')	590' (413')	590' (413')
	R1200m	R1200m	R1200m	R1200m
ALS out	R1500m	R1500m	R1900m	R1900m
② VOR	580' (403')	580' (403')	580' (403')	580' (403')
	R1200m	R1200m	R1200m	R1200m
ALS out	R1500m	R1500m	R1900m	R1900m
② 2 NDB	580' (403')	580' (403')	580' (403')	580' (403')
	R1200m	R1200m	R1200m	R1200m
ALS out	R1500m	R1500m	R1900m	R1900m
② N Lctr with FAF	610' (433')	610' (433')	610' (433')	610' (433')
	R1300m	R1300m	R1300m	R1300m
ALS out	R1500m	R1500m	R2000m	R2000m
N Lctr w/o FAF	660' (483')	660' (483')	660' (483')	660' (483')
	R1700m	R1700m	R1900m	R1900m
ALS out	R2500m	R2500m	R2700m	R2700m

① W/o HUD/AP/FD: RVR 750m.

② Continuous Descent Final Approach.

USNN/NJC

JEPPESEN

21 DEC 18
Eff 3 Jan

10-9S1

Standard

NIZHNEVARTOVSK, RUSSIA

NIZHNEVARTOVSK

CIRCLE-TO-LAND ❶	100 KT	135 KT	180 KT	205 KT
	710'(533')	850'(673')	950'(773')	950'(773')
After GLS 03 ❷	690'(547')	820'(677')	920'(777')	920'(777')
After GLS 21	720'(543')	860'(683')	960'(783')	960'(783')
	V1500m ❸	V1600m ❸	V2400m ❸	V3600m

- ❶ Prohibited Southeast of apt below 1820'(1643').
- ❷ Circling height based on rwy 03 threshold elevation of 143'.
- ❸ or higher minimums of preceding straight-in approach.

TAKE-OFF		
	Low Visibility Take-off	
	Day: RL & RCLM Night: RL	Day: RL or RCLM Night: RL
A		Adequate vis ref (Day only)
B		
C	R300m	400m
D		500m

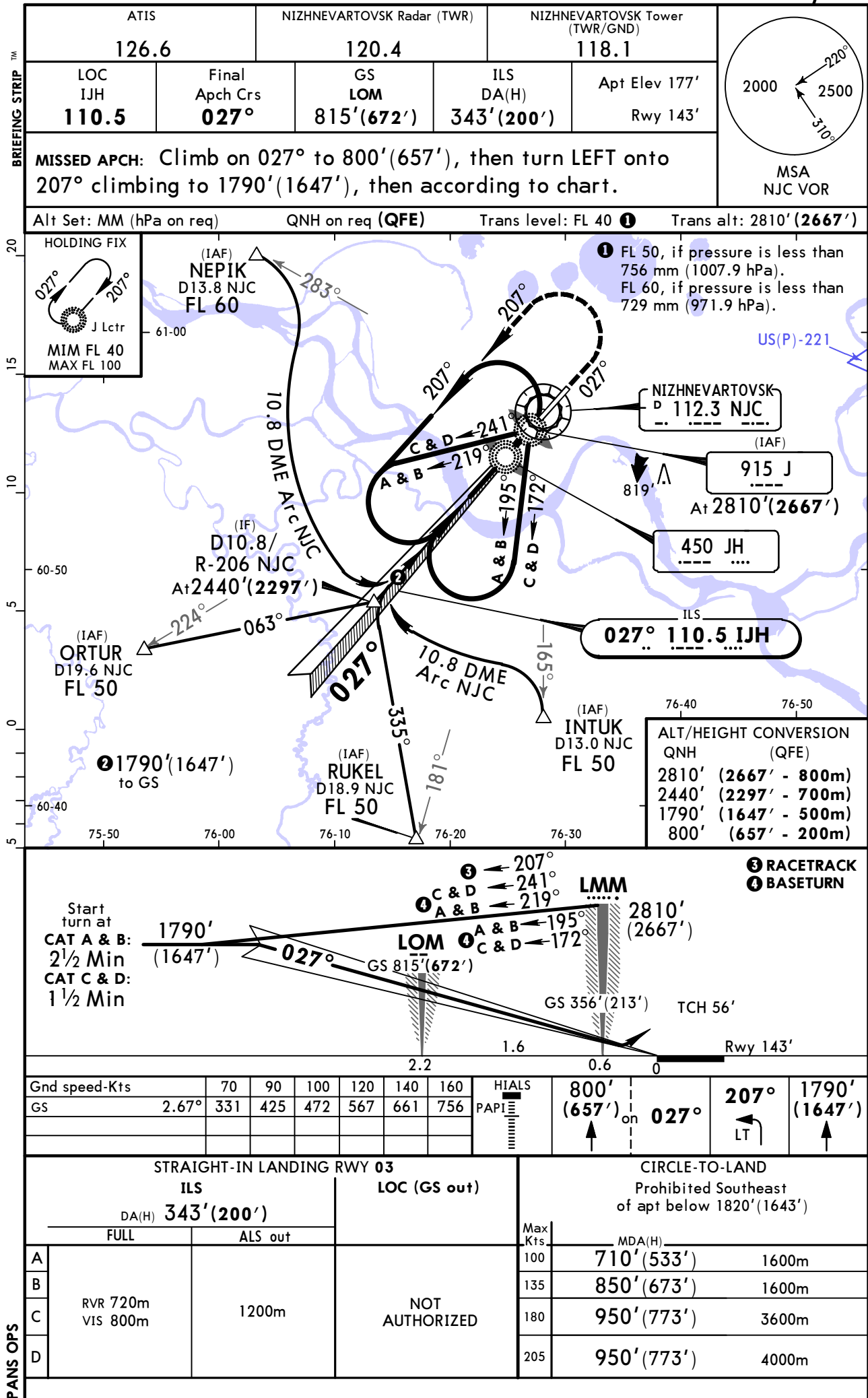
USNN/NJC
NIZHNEVARTOVSK

15 FEB 19

11-1

Eff 28 Feb

JEPPESSEN NIZHNEVARTOVSK, RUSSIA
ILS Z Rwy 03



CHANGES: Procedure ident.

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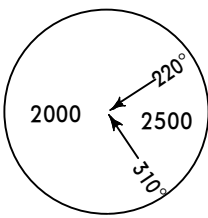
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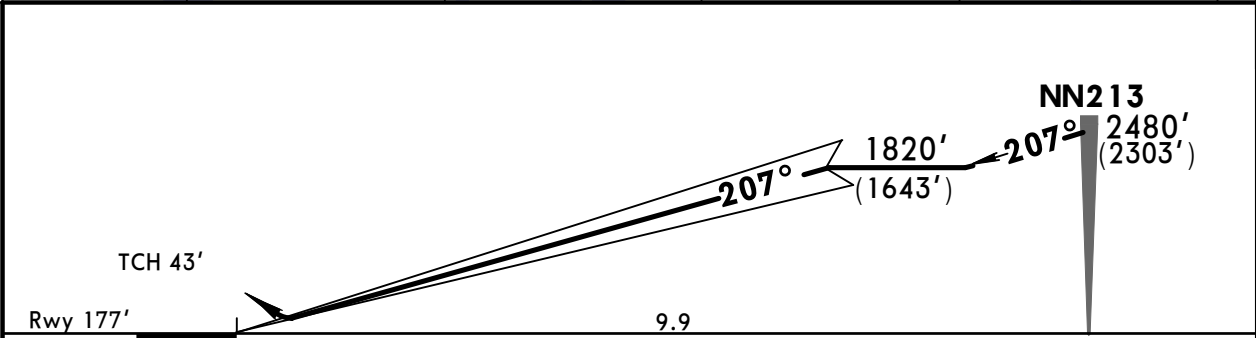
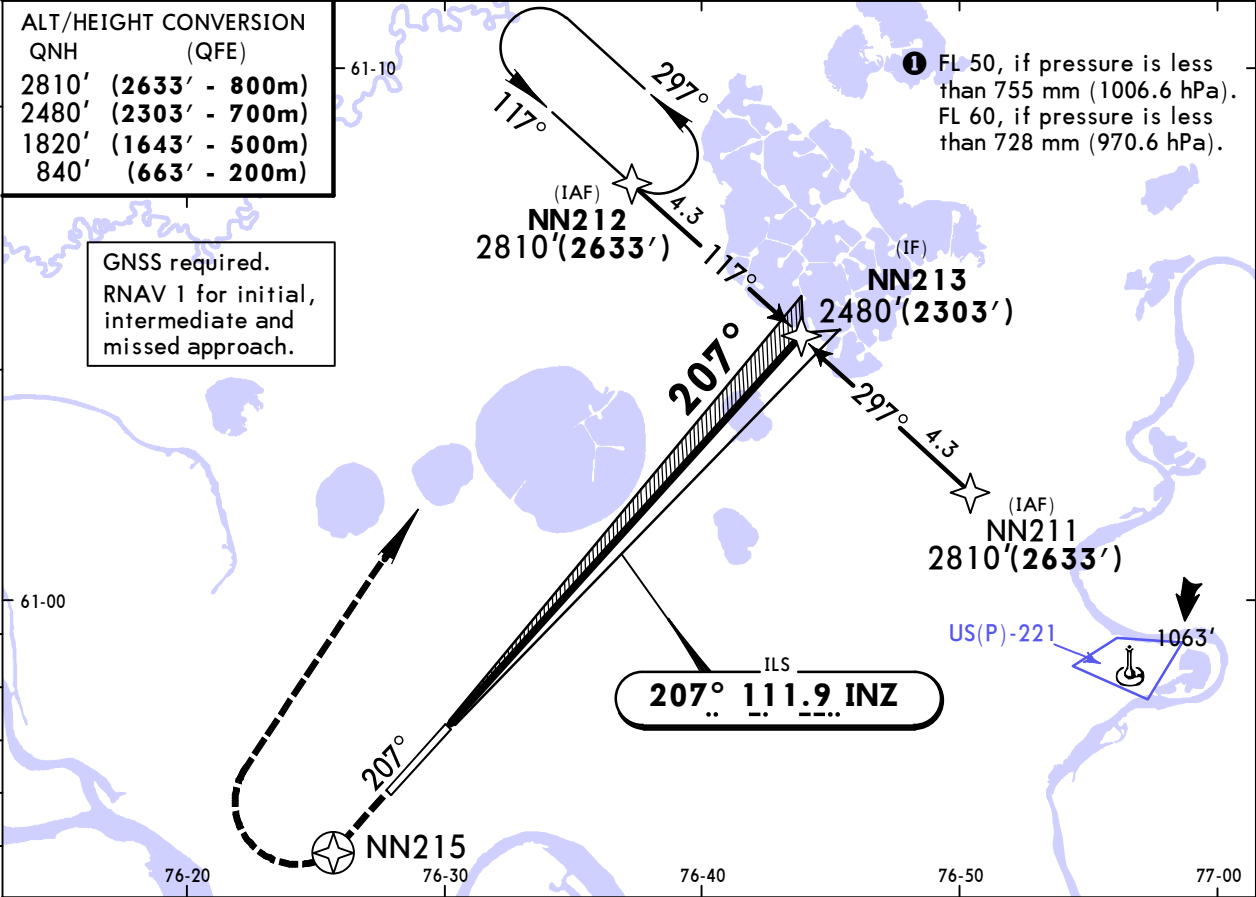
USNN/NJC
NIZHNEVARTOVSK

JEPPESSEN
15 FEB 19 11-4 Eff 28 Feb

NIZHNEVARTOVSK, RUSSIA
ILS Y Rwy 21

ATIS 126.6		NIZHNEVARTOVSK Radar (TWR) 120.4		NIZHNEVARTOVSK Tower (TWR/GND) 118.1		
LOC INZ 111.9	Final Apch Crs 207°	GS No alt published	ILS DA(H) 377'(200')	Apt Elev 177' Rwy 177'		
MISSED APCH: Climb on 207° to 840'(663') or above to NN215, then turn RIGHT to NN212 climbing to 2810'(2633'), then according to chart.						

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 40 1 Trans alt: 2810' (2633')



Gnd speed-Kts	70	90	100	120	140	160		MIM 840' (663') on 207°	NN215 ↑
GS	2.67°	331	425	472	567	661			

STRAIGHT-IN LANDING RWY 21				CIRCLE-TO-LAND			
ILS		LOC (GS out)		Prohibited Southeast of apt below 1820'(1643')			
DA(H) 377'(200')							
FULL		ALS out		Max Kts	MDA(H)		
A B C D	RVR 720m VIS 800m	1200m		NOT AUTHORIZED	100	710'(533')	1600m
					135	850'(673')	1600m
					180	950'(773')	3600m
					205	950'(773')	4000m

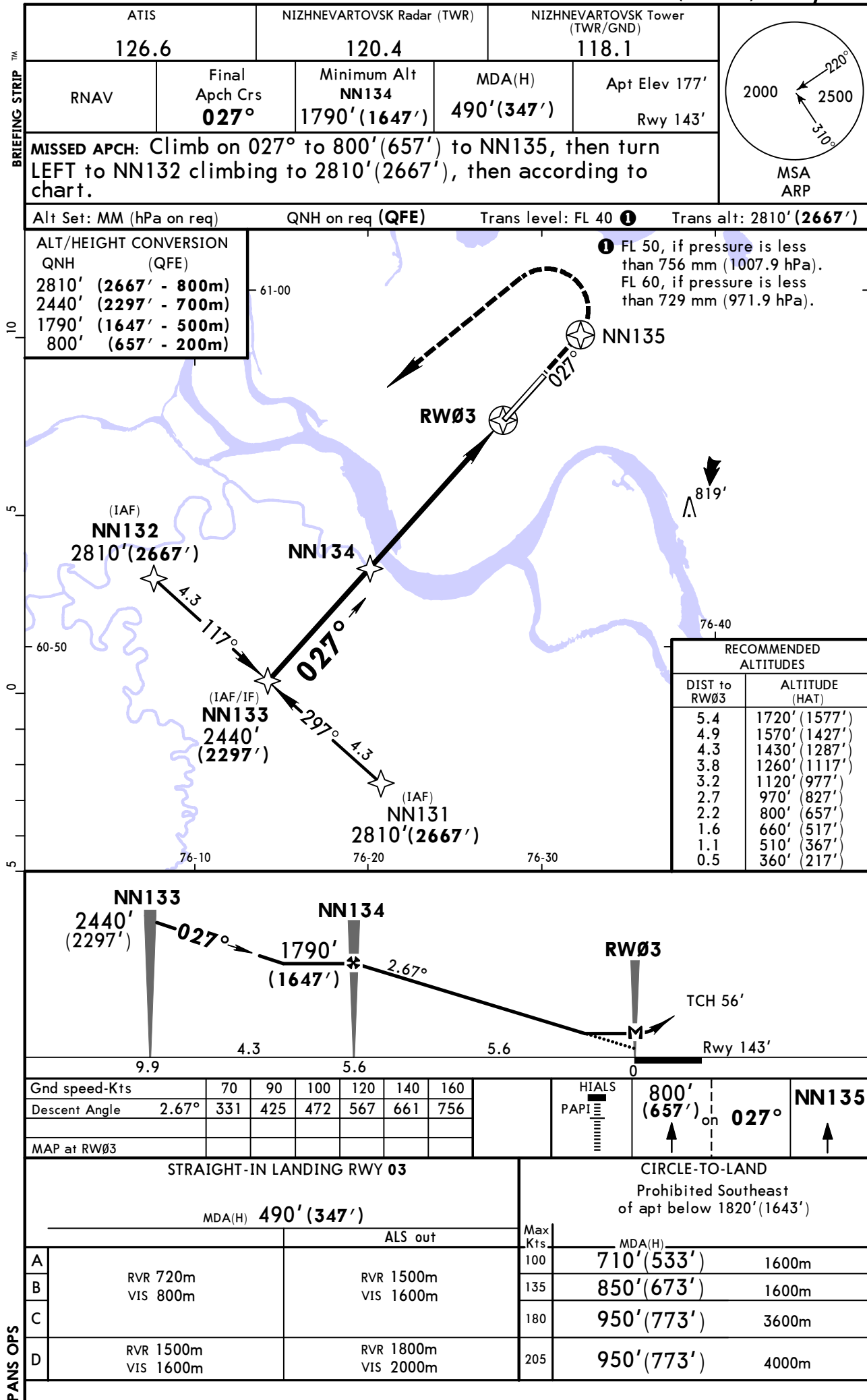
USNN/NJC
NIZHNEVARTOVSK

15 FEB 19

(12-1)

Eff 28 Feb

JEPPESSEN NIZHNEVARTOVSK, RUSSIA
RNAV (GNSS) Rwy 03



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NIZHNEVARTOVSK

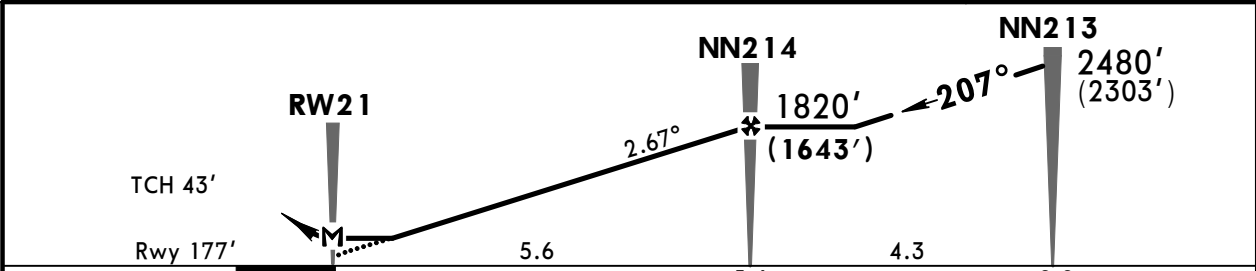
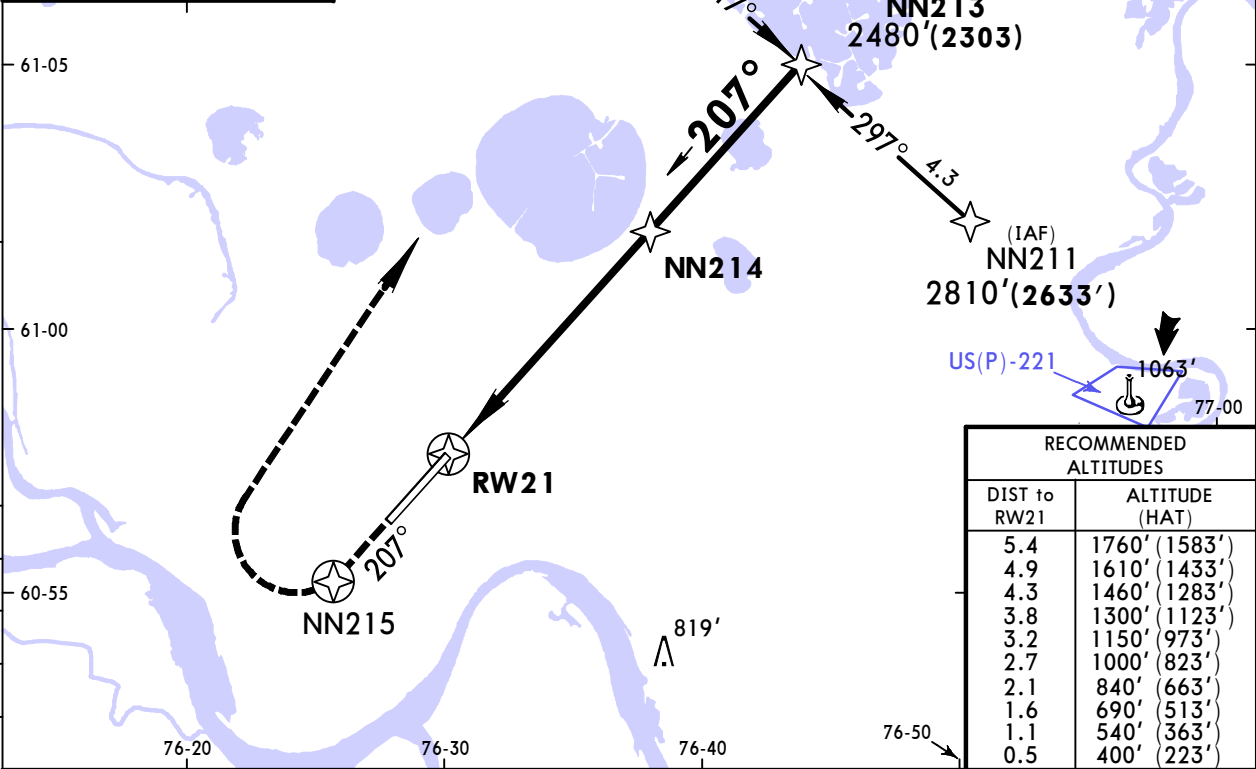
JEPPESEN
15 FEB 19 (12-2) Eff 28 Feb

NIZHNEVARTOVSK, RUSSIA
RNAV (GNSS) Rwy 21

ATIS 126.6		NIZHNEVARTOVSK Radar (TWR) 120.4		NIZHNEVARTOVSK Tower (TWR/GND) 118.1		 MSA ARP
RNAV	Final Apch Crs 207°	Minimum Alt NN214 1820'(1643')	MDA(H) 590'(413')	Apt Elev 177' Rwy 177'		
MISSED APCH: Climb on 207° to 840'(663') to NN215, then turn RIGHT to NN212 climbing to 2810'(2633'), then according to chart.						

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 40 1 Trans alt: 2810' (2633')

ALT/HEIGHT CONVERSION	
QNH	(QFE)
2810' (2633' - 800m)	
2480' (2303' - 700m)	
1820' (1643' - 500m)	
840' (663' - 200m)	



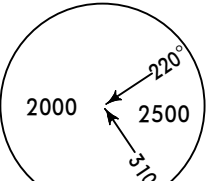
Gnd speed-Kts	70	90	100	120	140	160		HIALS PAPI	840' (663') on 207°	NN215
Descent Angle	2.67°	331	425	472	567	661				
MAP at RW21										

STRAIGHT-IN LANDING RWY 21				CIRCLE-TO-LAND Prohibited Southeast of apt below 1820'(1643')			
MDA(H) 590'(413')		ALS out		MDA(H)			
A	RVR 720m VIS 800m	RVR 1500m VIS 1600m		100	710' (533')	1600m	
B				135	850' (673')	1600m	
C	1200m	RVR 1800m VIS 2000m		180	950' (773')	3600m	
D	RVR 1500m VIS 1600m			205	950' (773')	4000m	

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15 FEB 19 12-40 Eff 28 Feb

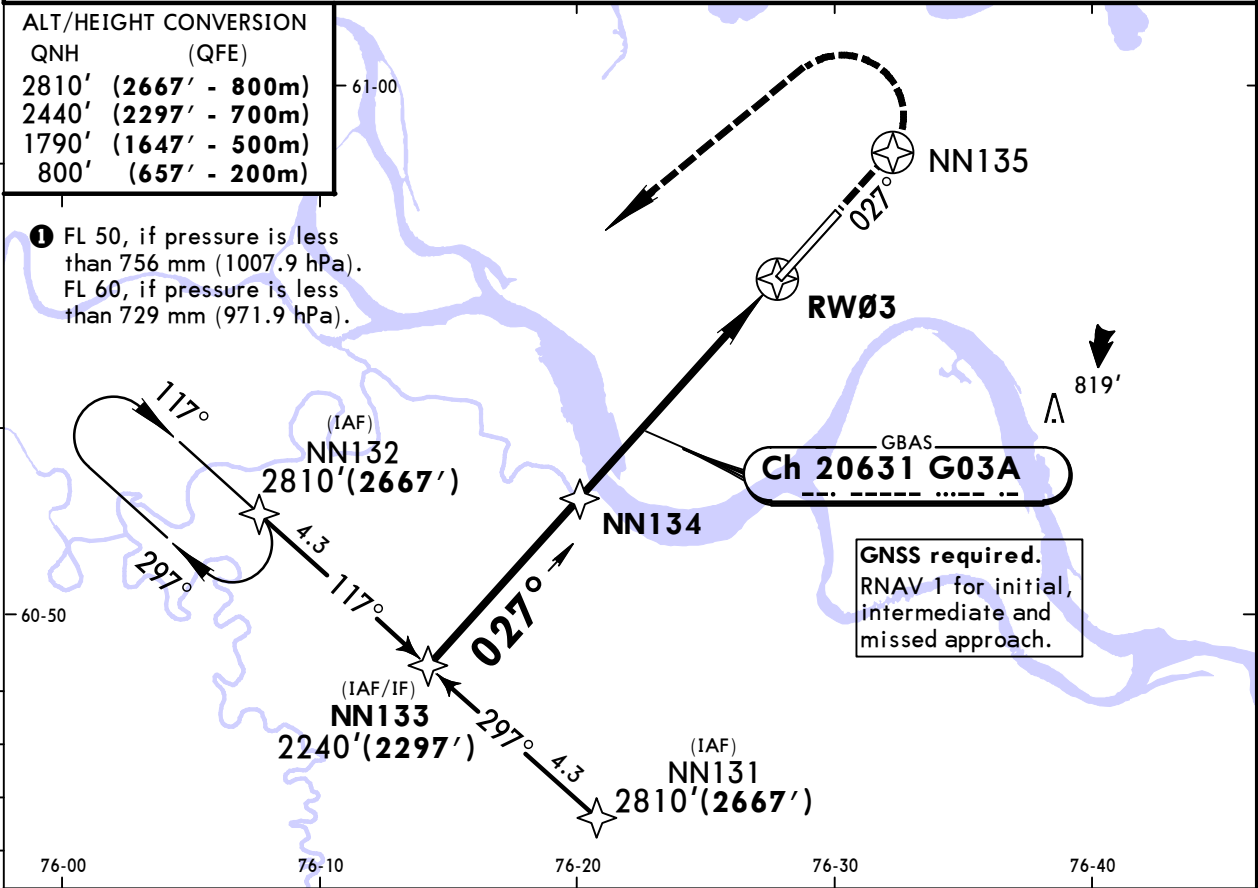
NIZHNEVARTOVSK, RUSSIA
GLS Rwy 03

ATIS 126.6		NIZHNEVARTOVSK Radar (TWR) 120.4		NIZHNEVARTOVSK Tower (TWR/GND) 118.1	
GBAS Ch 20631 G03A	Final ApcH Crs 027°	Minimum Alt NN134 1790' (1647')	GLS DA(H) 343' (200')	Apt Elev 177' Rwy 143'	
MISSED APCH: Climb on 027° to 800' (657') or above to NN135, then turn LEFT to NN132 climbing to 2810' (2667'), then according to chart.					 MSA ARP

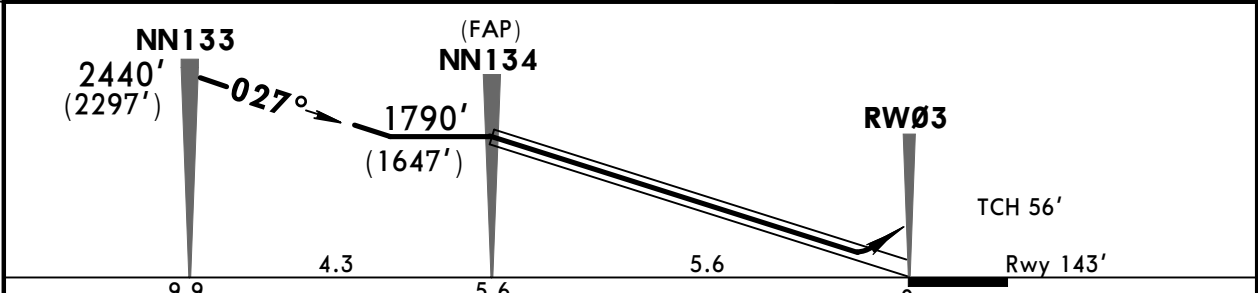
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 40 1 Trans alt: 2810' (2667')

ALT/HEIGHT CONVERSION	
QNH	(QFE)
2810' (2667' - 800m)	
2440' (2297' - 700m)	
1790' (1647' - 500m)	
800' (657' - 200m)	

1 FL 50, if pressure is less than 756 mm (1007.9 hPa).
FL 60, if pressure is less than 729 mm (971.9 hPa).



DIST to RW03	5.4	4.3	3.2	2.2	1.6	1.1	0.5
ALT (HAT)	1740' (1597')	1430' (1287')	1120' (977')	820' (677')	660' (517')	510' (367')	360' (217')



Gnd speed-Kts	70	90	100	120	140	160		MIM 800' (657') on 027°	NN135
Glide Path Angle	2.67°	331	425	472	567	756			
MAP at DA									

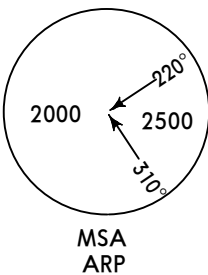
STRAIGHT-IN LANDING RWY 03				CIRCLE-TO-LAND 1			
DA(H) 343' (200')				Prohibited Southeast of apt below 1820' (1643')			
FULL		ALS out		Max Kts	MDA(H)		
A				100	690' (574')	1600m	
B				135	820' (677')	1600m	
C	RVR 720m VIS 800m		RVR 1200m	180	920' (777')	3600m	
D				205	920' (777')	4000m	

1 Circling height based on rwy 09 threshold elevation of 143'.

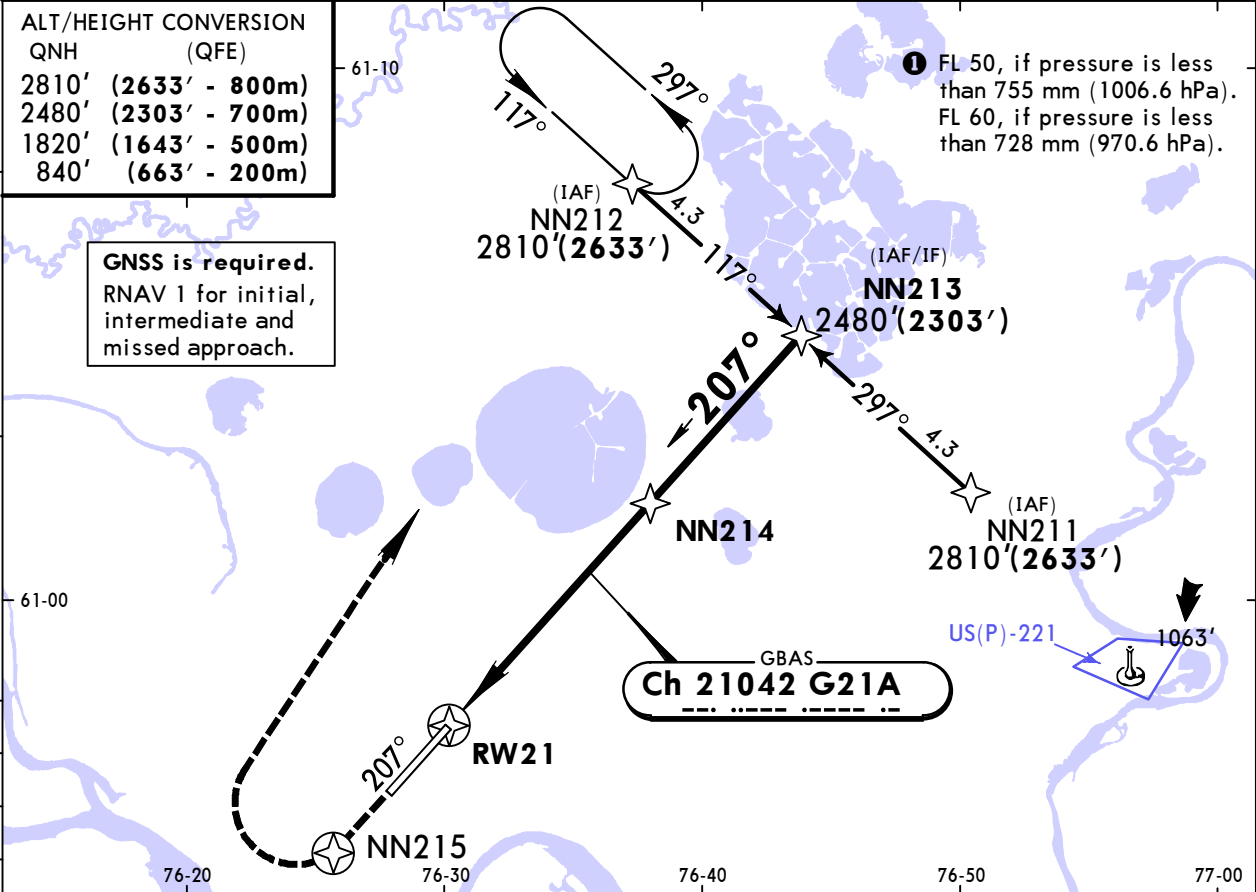
USNN/NJC
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15 FEB 19 **12-41** Eff 28 Feb

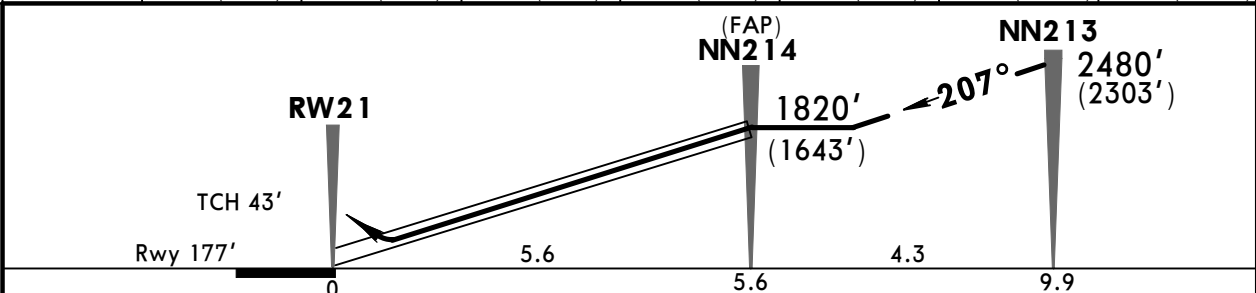
NIZHNEVARTOVSK, RUSSIA
GLS Rwy 21

ATIS 126.6		NIZHNEVARTOVSK Radar (TWR) 120.4		NIZHNEVARTOVSK Tower (TWR/GND) 118.1		
GBAS Ch 21042 G21A	Final Apch Crs 207°	Minimum Alt NN214 1820'(1643')	GLS DA(H) 377'(200')	Apt Elev 177' Rwy 177'		
MISSED APCH: Climb on 207° to 840'(663') or above to NN215, then turn RIGHT to NN212 climbing to 2810'(2633'), then according to chart.						

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 40 ❶ Trans alt: 2810' (2633')



DIST to RW21	0.5	1.1	1.6	2.2	3.2	4.3	5.4
ALT (HAT)	390'(213')	540'(363')	690'(513')	850'(673')	1150'(973')	1460'(1283')	1770'(1593')



Gnd speed-Kts	70	90	100	120	140	160		MIM 840' (663') on 207°	NN215
Glide Path Angle	2.67°	331	425	472	567	756			
MAP at DA									

STRAIGHT-IN LANDING RWY 21				CIRCLE-TO-LAND			
DA(H) 377' (200')				Prohibited Southeast of apt below 1820' (1643')			
FULL		ALS out		Max Kts	MDA(H)		
A	RVR 720m VIS 800m	RVR 1200m	100	720' (543')	1600m		
B			135	860' (683')	1600m		
C			180	960' (783')	3600m		
D			205	960' (783')	4000m		

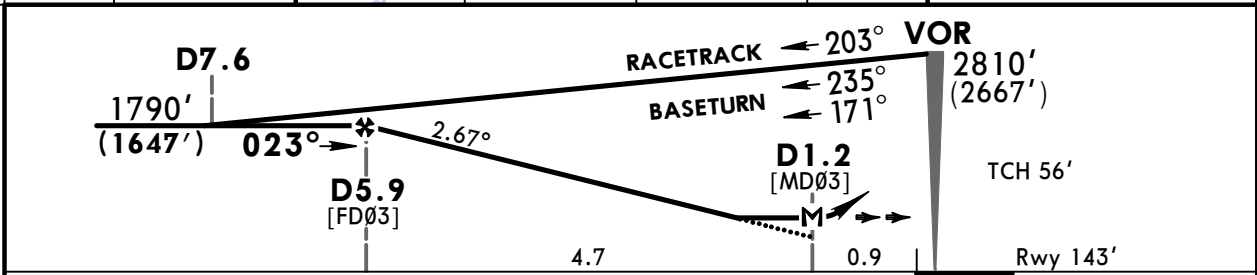
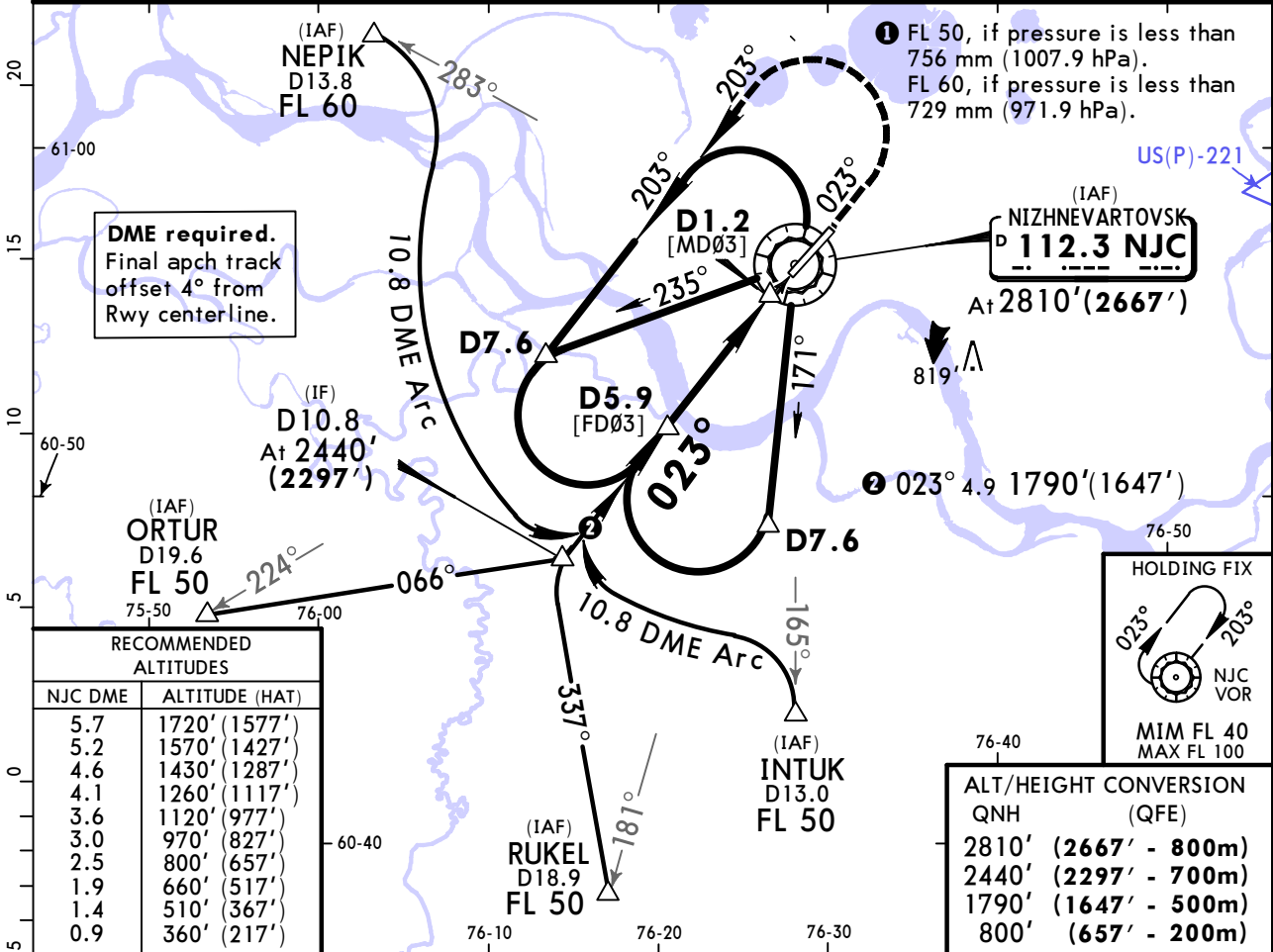
USNN/NJC
NIZHNEVARTOVSK

JEPPESSEN
27 OCT 17 (13-1) Eff 9 Nov

NIZHNEVARTOVSK, RUSSIA
VOR Rwy 03

ATIS 126.6	NIZHNEVARTOVSK Radar (TWR) 120.4		NIZHNEVARTOVSK Tower (TWR/GND) 118.1	
VOR NJC 112.3	Final Apch Crs 023°	Minimum Alt D5.9 1790' (1647')	MDA(H) 490' (347')	Apt Elev 177' Rwy 143'
MISSED APCH: Climb on 023° to 800' (657'), then turn LEFT onto 203° climbing to 1790' (1647'), then according to chart.				MSA NJC VOR

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 40 ① Trans alt: 2810' (2667')



Gnd speed-Kts	70	90	100	120	140	160	HIALS	800' (657')	203°	1790' (1647')
Descent Angle	2.67°	331	425	472	567	661	756	PAPI	on 023°	LT
MAP at D1.2									RT	

STRAIGHT-IN LANDING RWY 03				CIRCLE-TO-LAND			
MDA(H) 490' (347')				WARNING: Prohibited Southeast of apt below 1820' (1643')			
ALS out				Max Kts	MDA(H)		
A	RVR 720m VIS 800m		RVR 1500m VIS 1600m	100	710' (533')	1600m	
B	RVR 720m VIS 800m		RVR 1500m VIS 1600m	135	850' (673')	1600m	
C	RVR 1500m VIS 1600m		RVR 1800m VIS 2000m	180	950' (773')	3600m	
D	RVR 1500m VIS 1600m		RVR 1800m VIS 2000m	205	950' (773')	4000m	

USNN/NJC
NIZHNEVARTOVSK

JEPPESSEN NIZHNEVARTOVSK, RUSSIA
27 OCT 17 13-2 Eff 9 Nov
VOR Rwy 21

ATIS	NIZHNEVARTOVSK Radar (TWR)		NIZHNEVARTOVSK Tower (TWR/GND)	
126.6	120.4		118.1	
VOR NJC 112.3	Final Apch Crs 209°	Minimum Alt D7.0 1820' (1643')	MDA(H) 580' (403')	Apt Elev 177' Rwy 177'
MISSED APCH: Climb on 209° to 840' (663'), then turn RIGHT onto 029° climbing to 1820' (1643'), then according to chart.				MSA NJC VOR

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 40 1 Trans alt: 2810' (2633')

ALT/HEIGHT CONVERSION	QNH (QFE)
2810' (2633' - 800m)	
2480' (2303' - 700m)	
1820' (1643' - 500m)	
1040' (863' - 260m)	
840' (663' - 200m)	

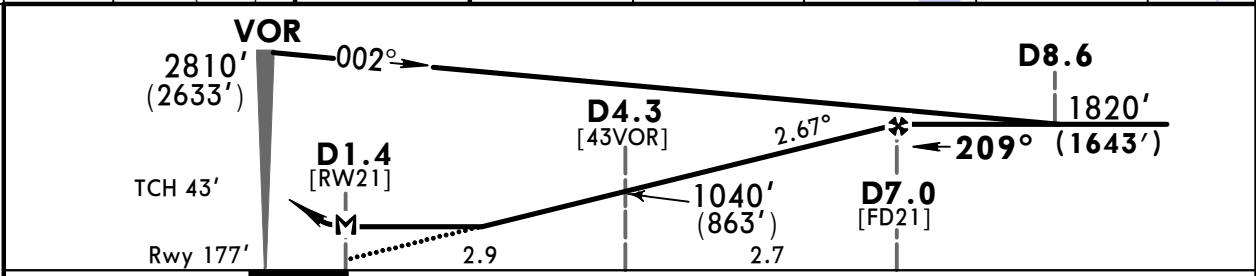
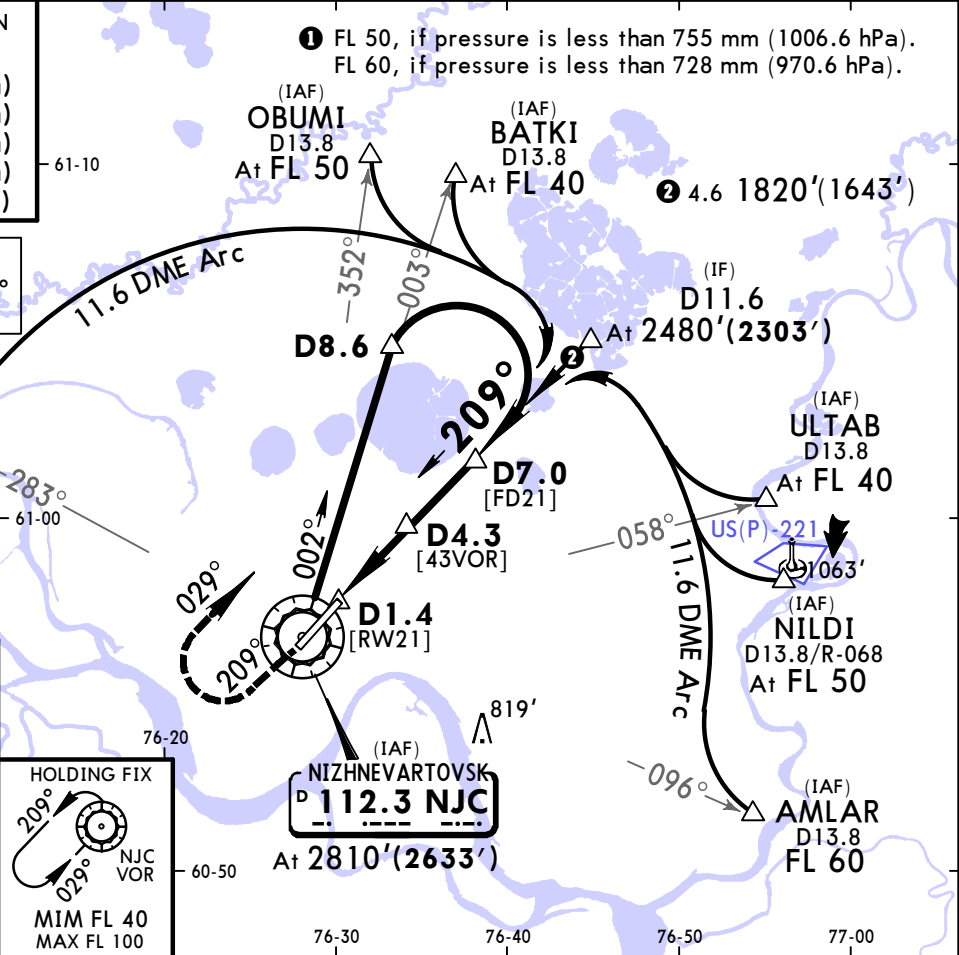
DME required.
Final apch track offset 2°
from Rwy centerline.

(IAF) NEPIK
D13.8
FL 60
76-00

(IAF) LATNO
D13.8/R-223
FL 60

NOT TO SCALE

RECOMMENDED ALTITUDES	
NJC DME	ALTITUDE (HAT)
6.8	1760' (1583')
6.3	1610' (1433')
5.7	1460' (1283')
5.2	1300' (1123')
4.6	1150' (973')
4.1	1000' (823')
3.6	840' (663')
3.0	690' (513')
2.5	540' (363')
1.9	400' (223')



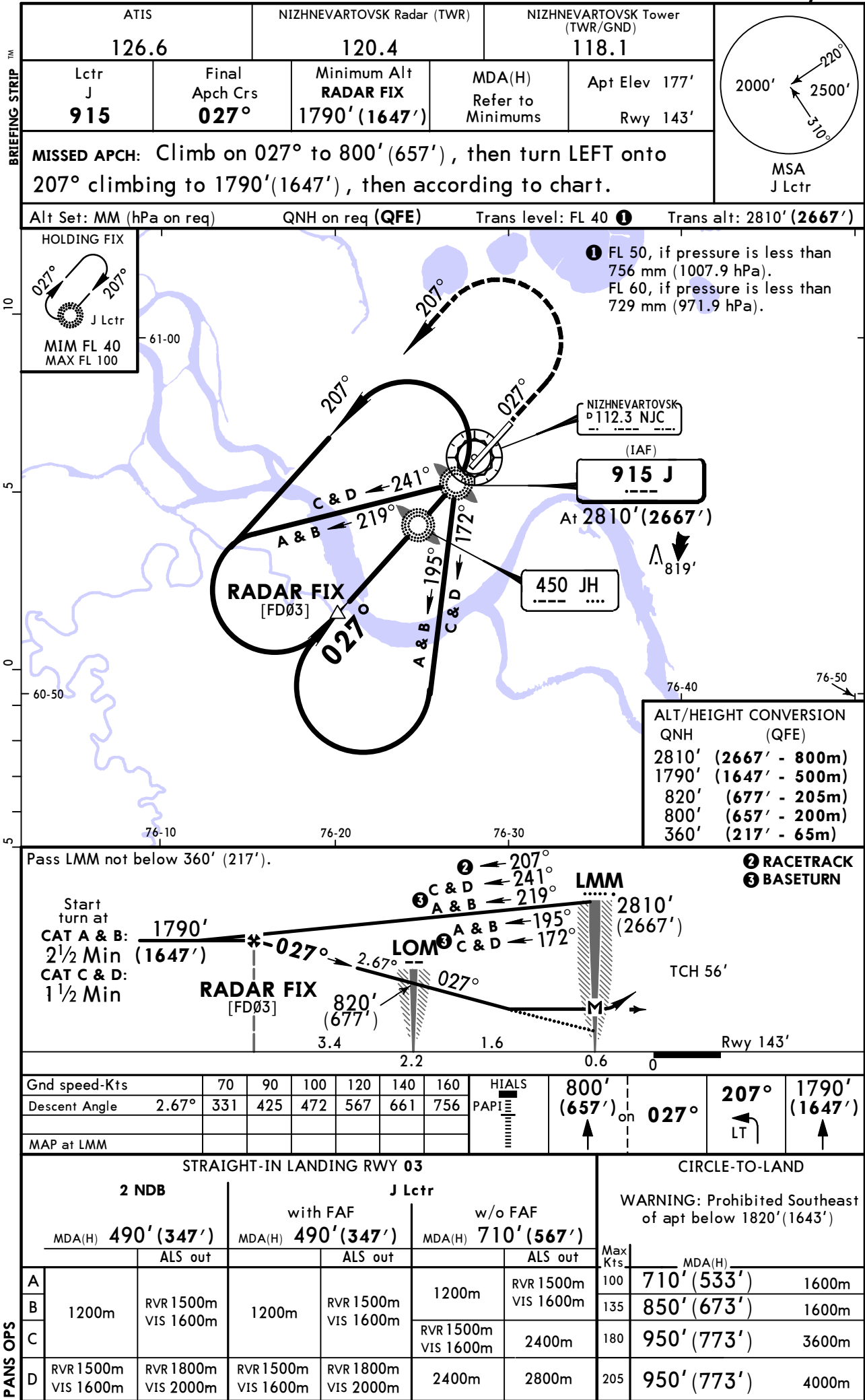
Gnd speed-Kts	70	90	100	120	140	160	HIALS	840' (663')	on 209°	029°	1820' (1643')
Descent Angle	2.67°	331	425	472	567	661	756	PAPI		RT	
MAP at D1.4											

STRAIGHT-IN LANDING RWY 21				CIRCLE-TO-LAND			
MDA(H) 580' (403')				WARNING: Prohibited Southeast of apt below 1820' (1643')			
		ALS out		Max Kts	MDA(H)		
A	RVR 720m VIS 800m	RVR 1500m VIS 1600m		100	710' (533')	1600m	
B				135	850' (673')	1600m	
C	1200m	RVR 1800m VIS 2000m		180	950' (773')	3600m	
D	RVR 1500m VIS 1600m			205	950' (773')	4000m	

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27 OCT 17 (16-1) Eff 9 Nov

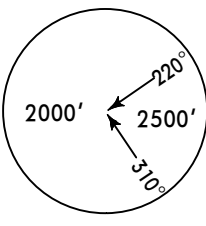
NIZHNEVARTOVSK, RUSSIA
2 NDB Rwy 03



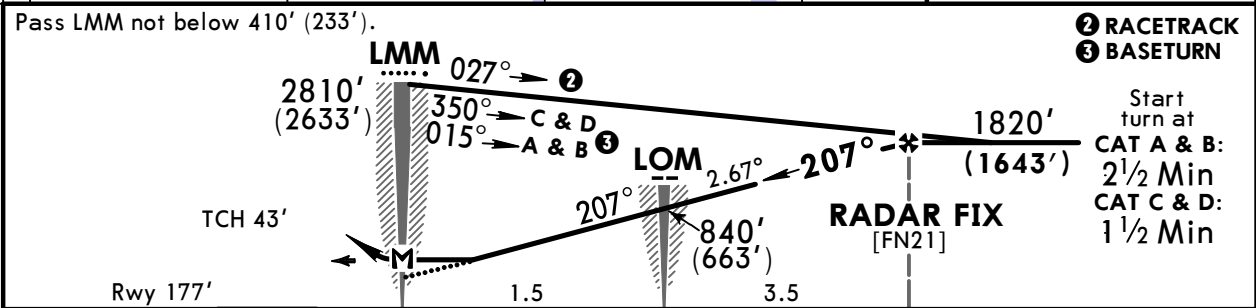
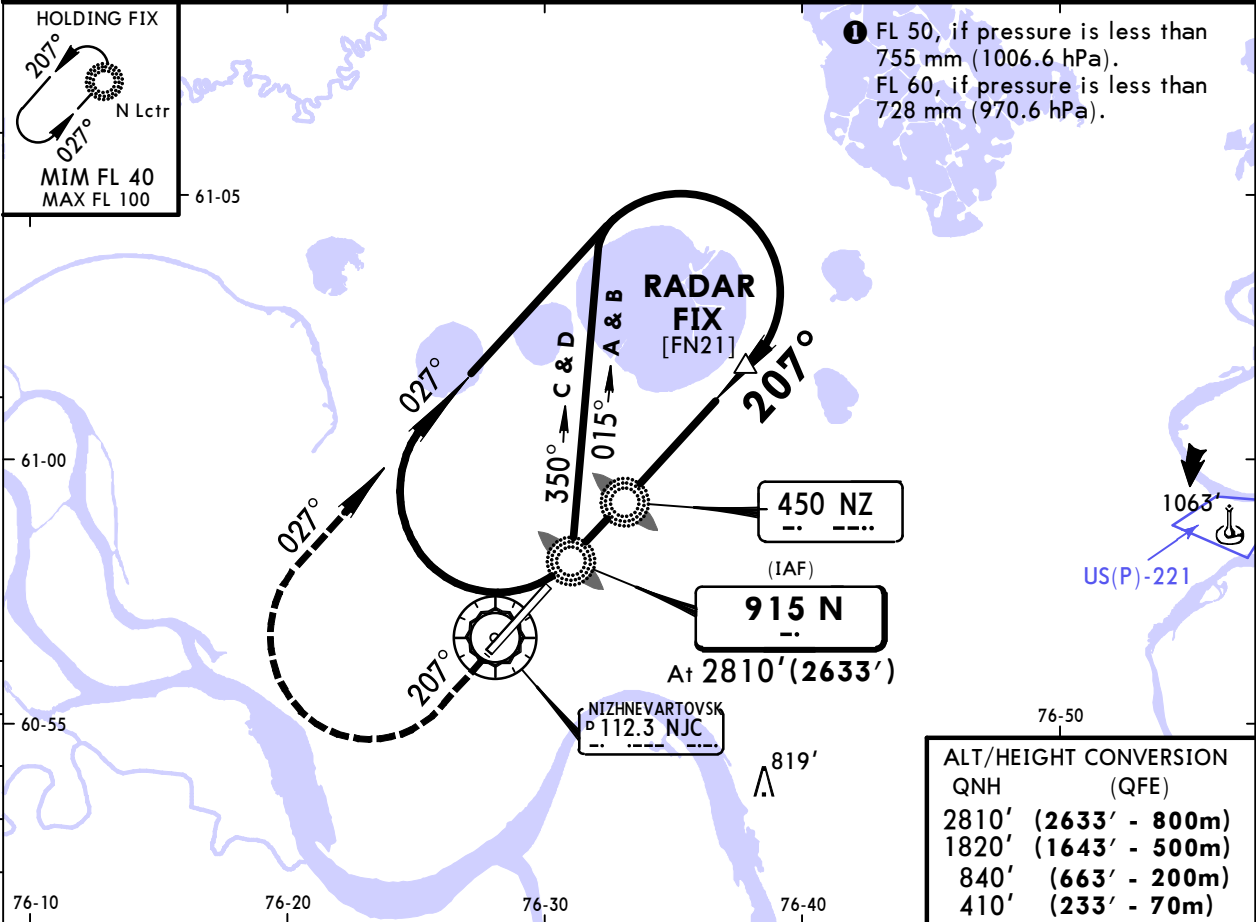
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NIZHNEVARTOVSK

JEPPESEN
27 OCT 17 (16-2) Eff 9 Nov

NIZHNEVARTOVSK, RUSSIA
2 NDB Rwy 21

ATIS 126.6		NIZHNEVARTOVSK Radar (TWR) 120.4		NIZHNEVARTOVSK Tower (TWR/GND) 118.1		 MSA N Lctr
Lctr N 915	Final Apch Crs 207°	Minimum Alt RADAR FIX 1820' (1643')	MDA(H) Refer to Minimums	Apt Elev 177' Rwy 177'		
MISSED APCH: Climb on 207° to 840' (663'), then turn RIGHT onto 027° climbing to 1820' (1643'), then according to chart.						

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 40 ① Trans alt: 2810' (2633')



Gnd speed-Kts	70	90	100	120	140	160		840' (663')	on 207°	027°	1820' (1643')
Descent Angle	2.67°	331	425	472	567	661				RT	
MAP at LMM											

STRAIGHT-IN LANDING RWY 21				CIRCLE-TO-LAND			
2 NDB		N Lctr		WARNING: Prohibited Southeast of apt below 1820' (1643')			
MDA(H) 580' (403')		with FAF MDA(H) 610' (433')	w/o FAF MDA(H) 660' (483')				
ALS out		ALS out		Max Kts	MDA(H)		
A	1200m	RVR 1500m VIS 1600m	1200m	RVR 1500m VIS 1600m	100	710' (533')	1600m
B		RVR 1800m VIS 2000m		RVR 1800m VIS 2000m	135	850' (673')	1600m
C	RVR 1500m VIS 1600m	RVR 1800m VIS 2000m	RVR 1800m VIS 2000m	2400m	180	950' (773')	3600m
D				2400m	205	950' (773')	4000m

CHANGES: Descent angle. Minimums.

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NIZHNEVARTOVSK, (NIZHNEVARTOVSK - USNN)

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport USNN