

List of pages in this Trip Kit

Trip Kit Index

Airport Information For UUYS

Terminal Charts For UUYS

Revision Letter For Cycle 09-2019

Change Notices

Notebook

General Information

Location: USINSK RUS
ICAO/IATA: UUYS / USK
Lat/Long: N66° 00.3', E057° 22.0'
Elevation: 262 ft

Airport Use: Public
Daylight Savings: Not Observed
UTC Conversion: -3:00 = UTC
Magnetic Variation: 23.0° 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: 2254 Z
Sunset: 1720 Z

Runway Information

Runway: 13
Length x Width: 8205 ft x 138 ft
Surface Type: concrete
TDZ-Elev: 262 ft
Lighting: Edge, ALS

Runway: 31
Length x Width: 8205 ft x 138 ft
Surface Type: concrete
TDZ-Elev: 239 ft
Lighting: Edge, ALS

Communication Information

ATIS: 127.900 Non-English
Usinsk Vyshka Tower: 118.200 Non-English
Usinsk Transit Operations: 131.900 Non-English

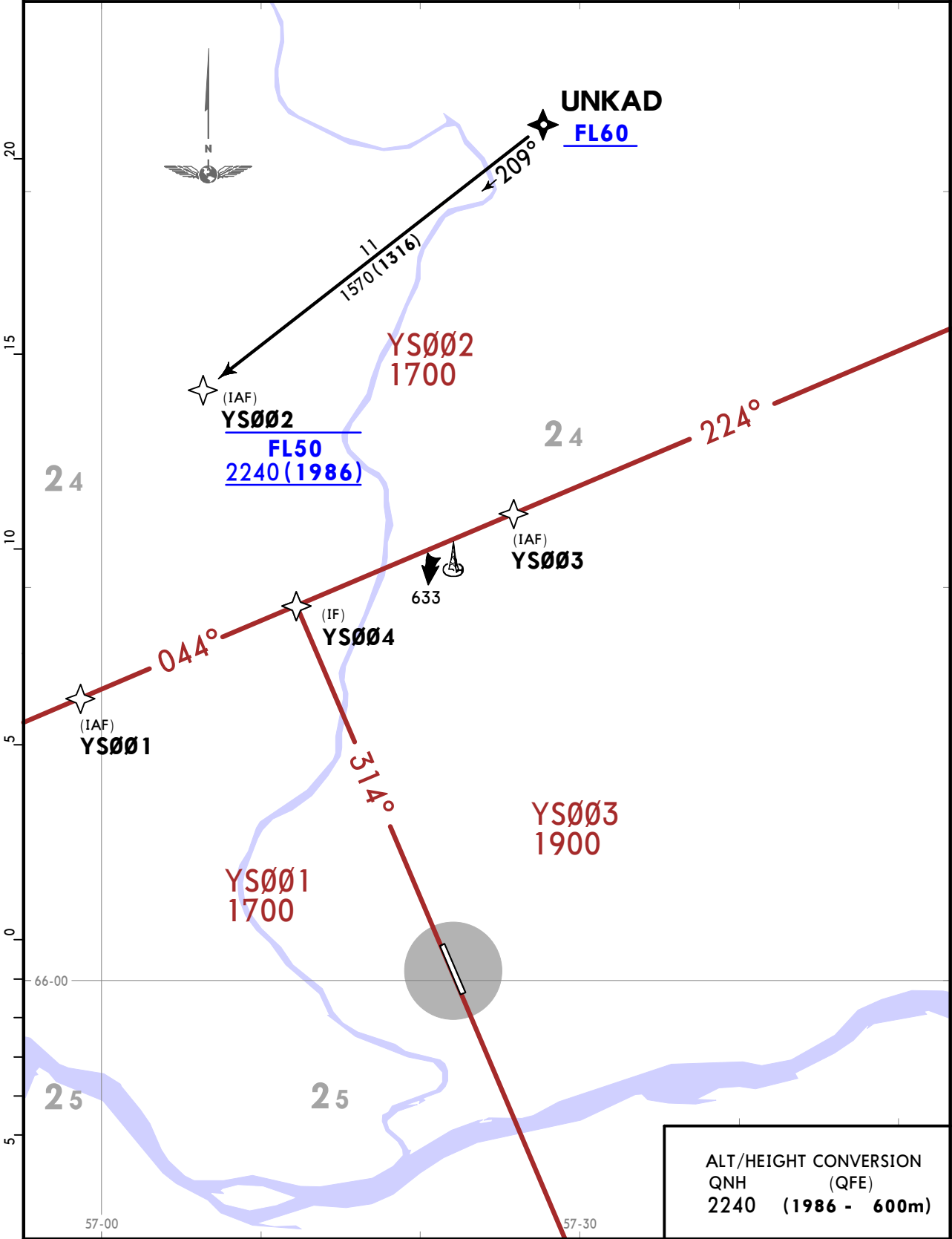
UUYS/USK
USINSK

JEPPESSEN
23 FEB 18 10-2 Eff 1 Mar

USINSK, RUSSIA
RNAV STAR

*ATIS 127.9 Russian only	Apt Elev 262	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL40 FL50 if pressure is less than 760mm (1013.3 hPa) FL60 if pressure is less than 733mm (977.3 hPa) 1. GNSS required 2. RNAV 1
--------------------------------	-----------------	--

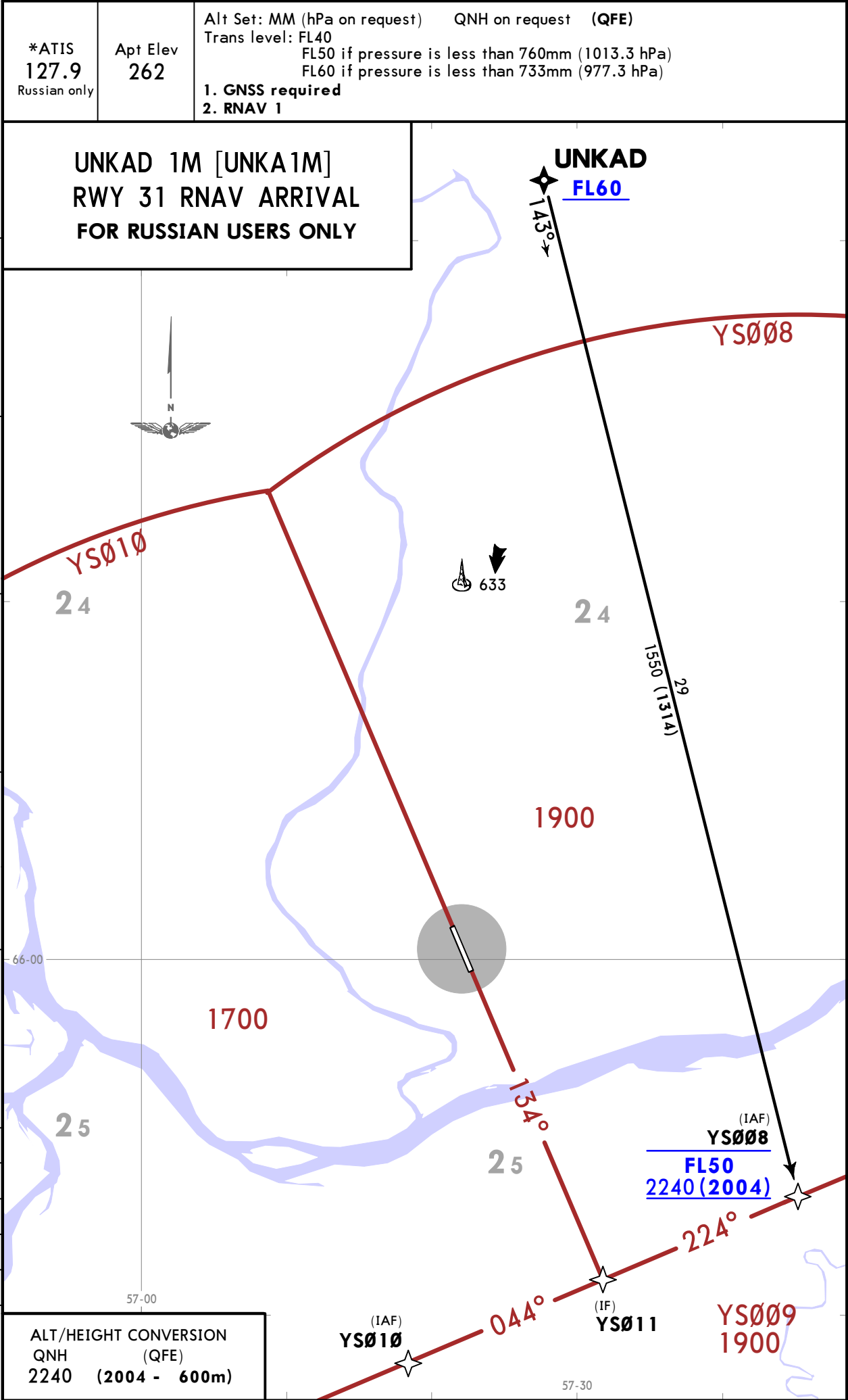
UNKAD 1L [UNKA1L]
RWY 13 RNAV ARRIVAL
FOR RUSSIAN USERS ONLY

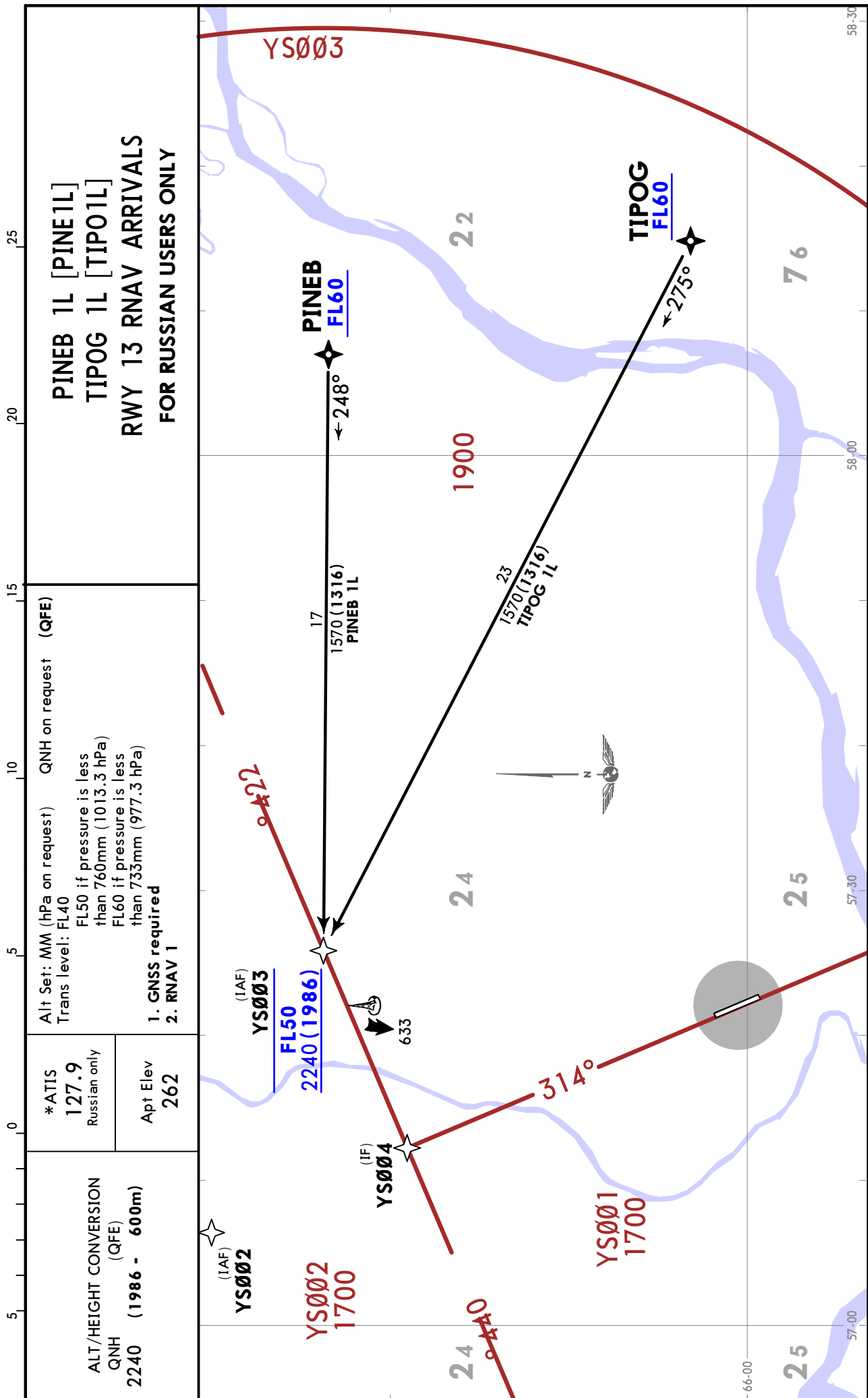


UUYS/USK
USINSK

JEPPESEN
23 FEB 18 **10-2A** Eff 1 Mar

USINSK, RUSSIA
RNAV STAR

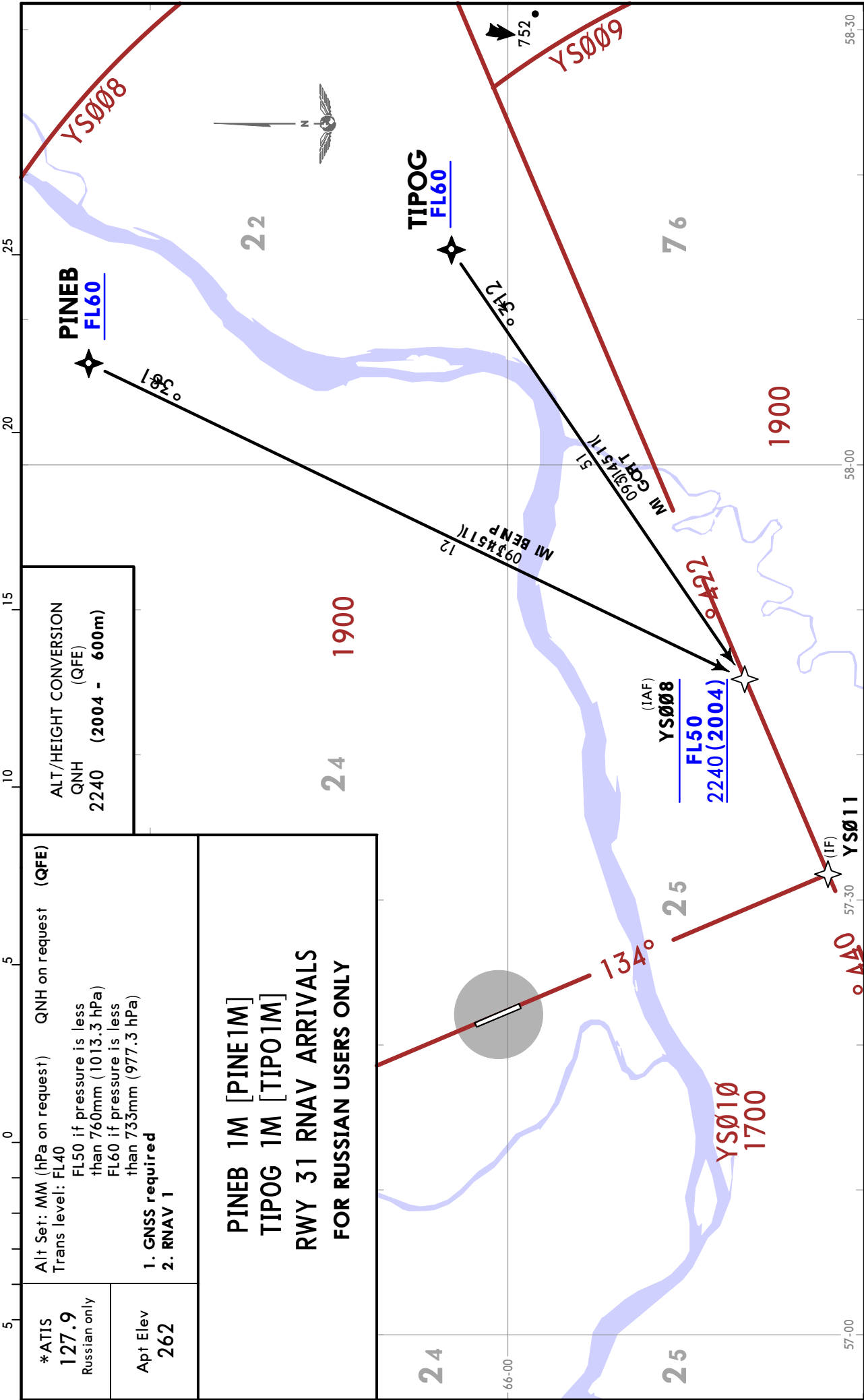




UUYS/USK
USINSK

JEPPESSEN
23 FEB 18 10-2C Eff 1 Mar

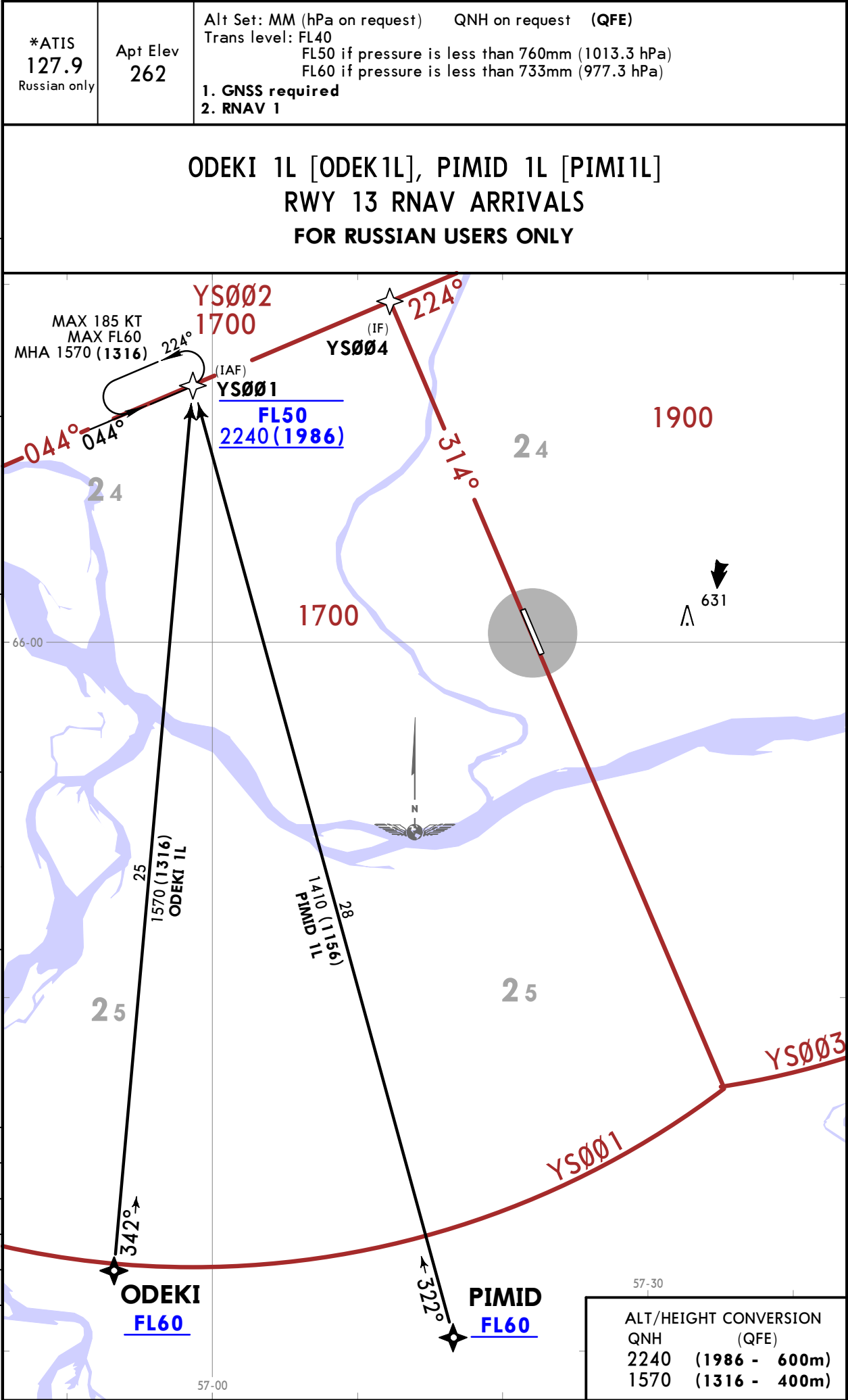
USINSK, RUSSIA
RNAV STAR



UUYS/USK
USINSK

JEPPESSEN
23 FEB 18 10-2D Eff 1 Mar

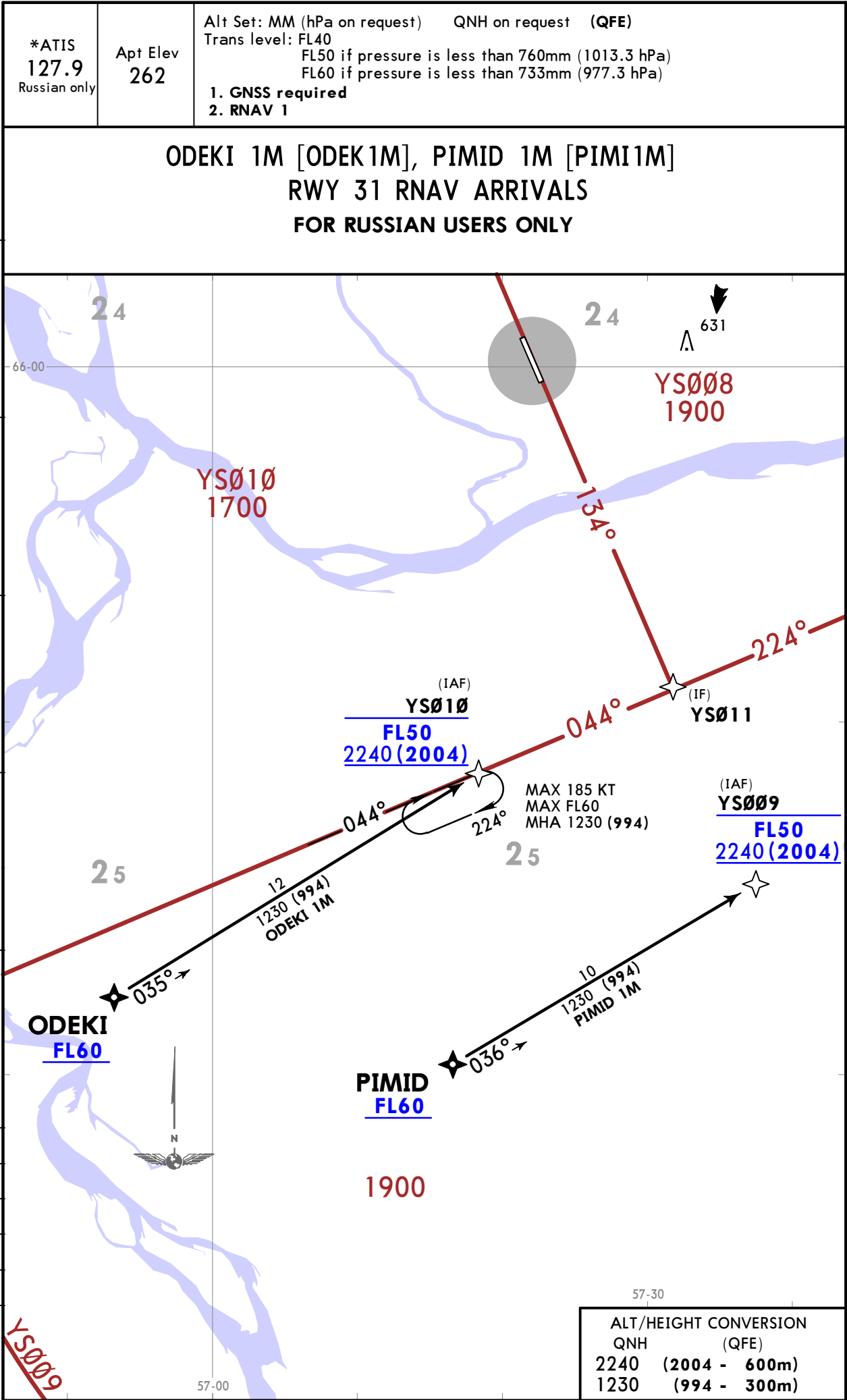
USINSK, RUSSIA
RNAV STAR



UUYS/USK
USINSK

JEPPESEN
23 FEB 18 (10-2E) Eff 1 Mar

USINSK, RUSSIA
RNAV STAR



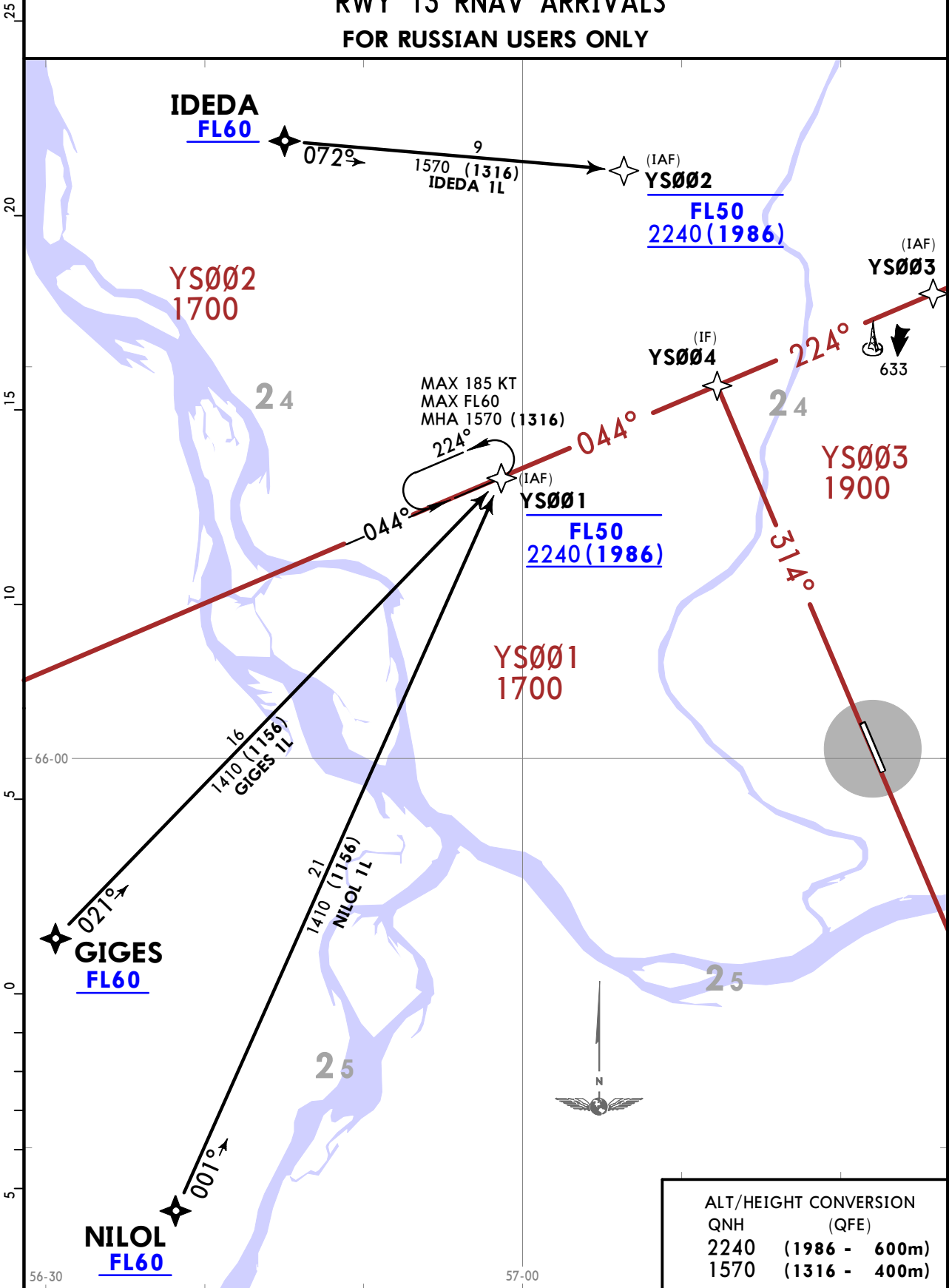
UUYS/USK
USINSK

JEPPESSEN
23 FEB 18 10-2F Eff 1 Mar

USINSK, RUSSIA
RNAV STAR

*ATIS 127.9 Russian only	Apt Elev 262	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL40 FL50 if pressure is less than 760mm (1013.3 hPa) FL60 if pressure is less than 733mm (977.3 hPa) 1. GNSS required 2. RNAV 1
--------------------------------	-----------------	--

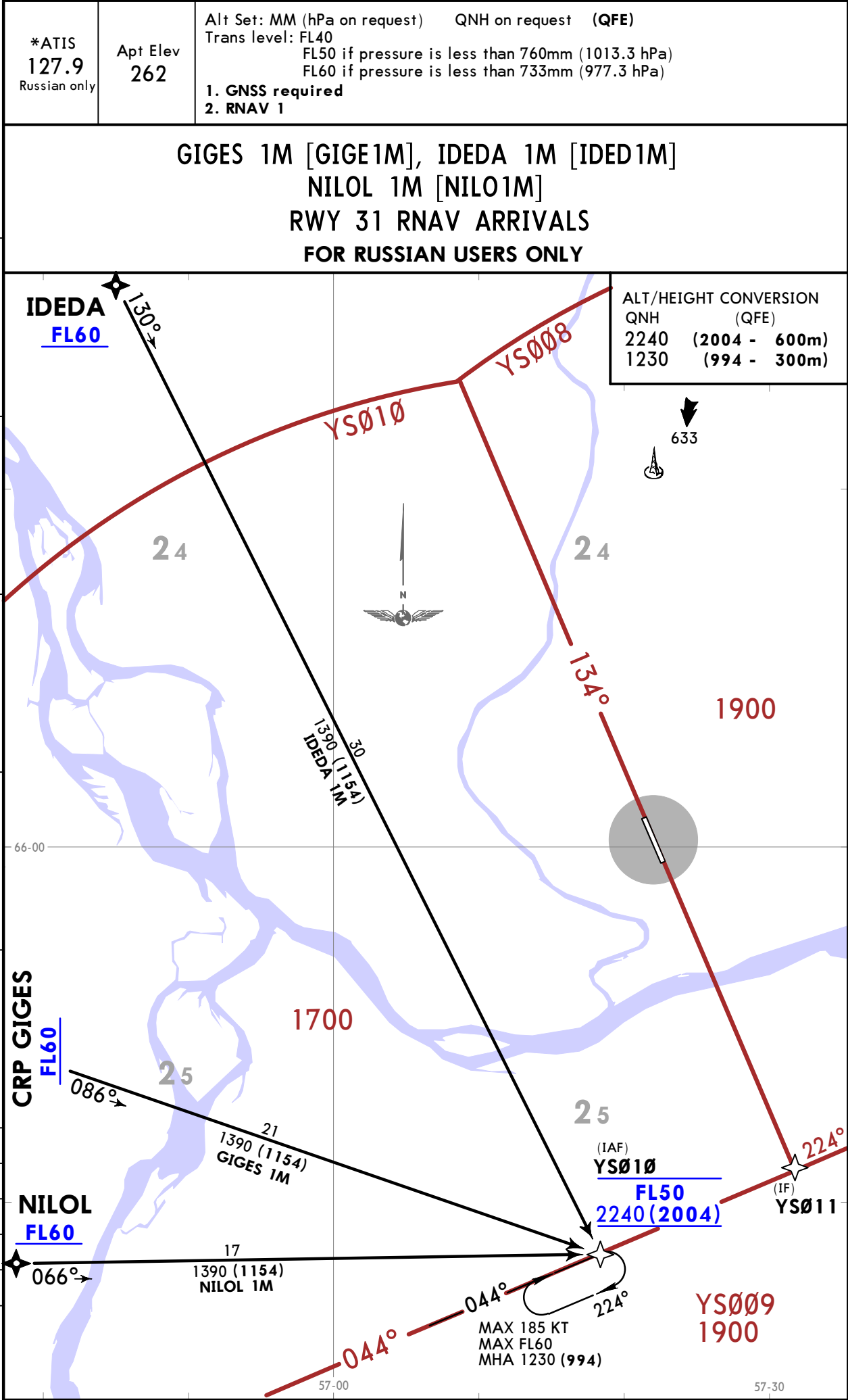
GIGES 1L [GIGE1L], IDEDA 1L [IDED1L]
NILOL 1L [NILO1L]
RWY 13 RNAV ARRIVALS
FOR RUSSIAN USERS ONLY



UUYS/USK
USINSK

JEPPESSEN
23 FEB 18 10-2G Eff 1 Mar

USINSK, RUSSIA
RNAV STAR



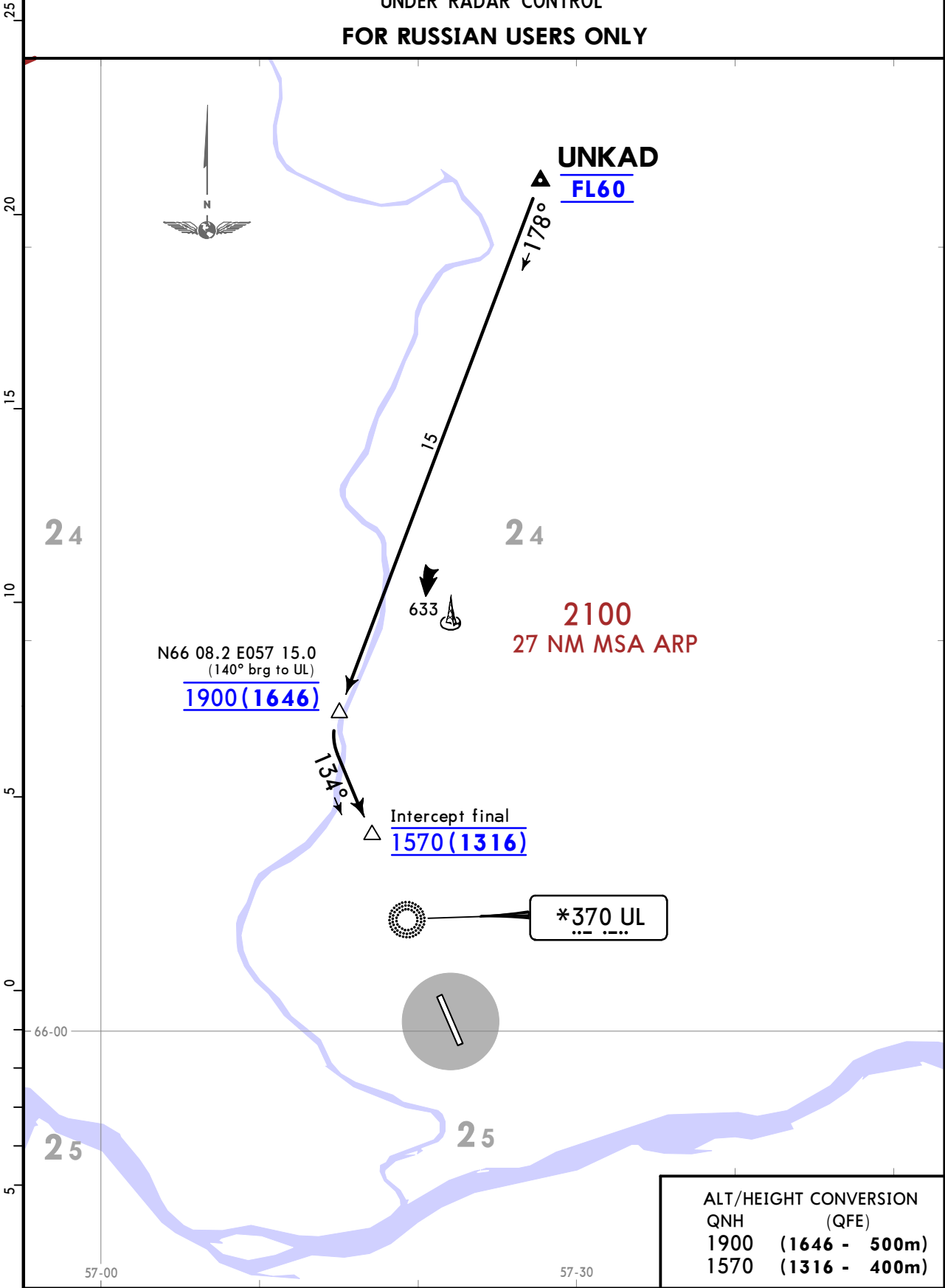
UUYS/USK
USINSK

JEPPESSEN
23 FEB 18 10-2H Eff 1 Mar

USINSK, RUSSIA
STAR

*ATIS 127.9 Russian only	Apt Elev 262	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL40 FL50 if pressure is less than 760mm (1013.3 hPa) FL60 if pressure is less than 733mm (977.3 hPa)
--------------------------------	-----------------	---

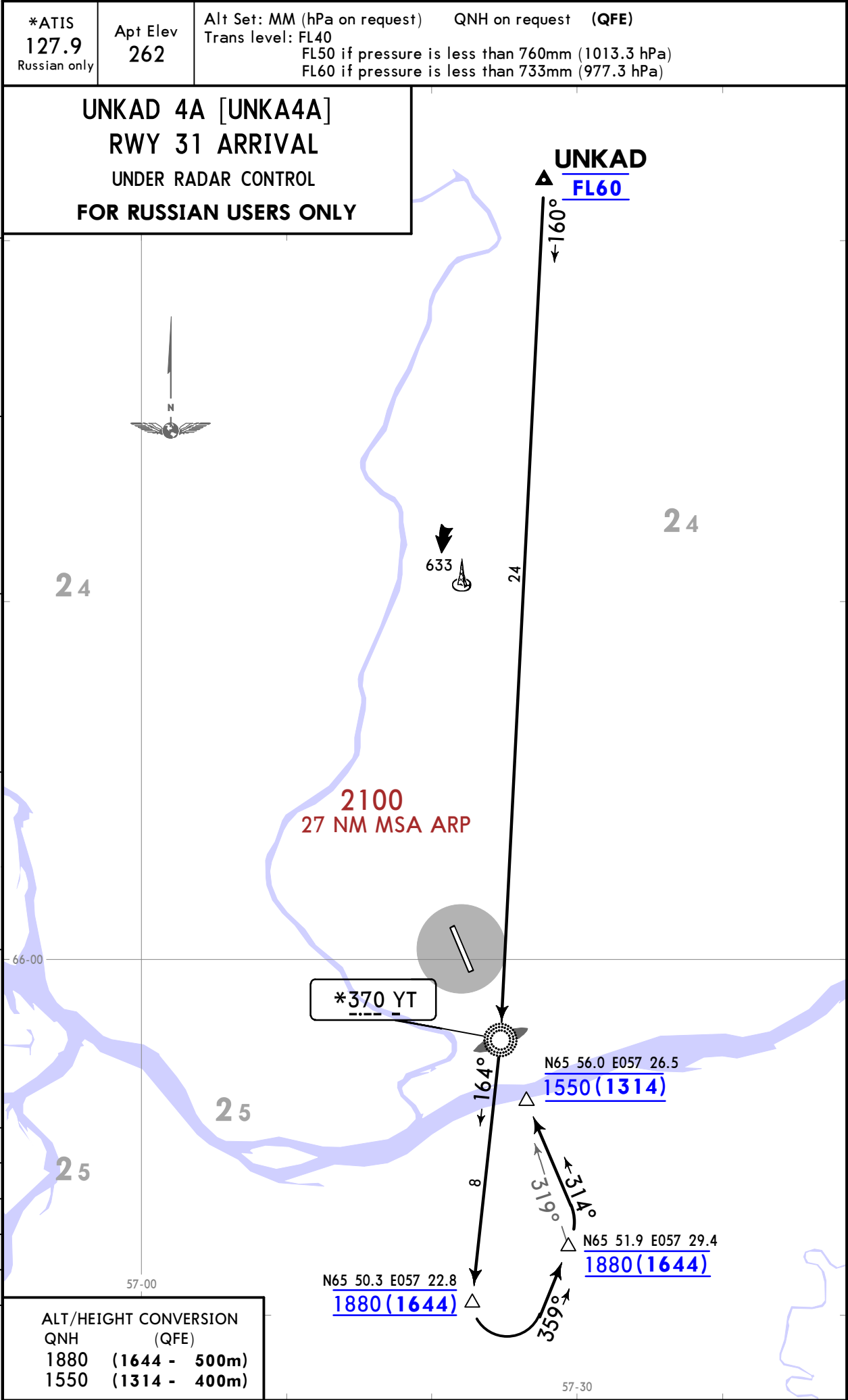
UNKAD 2A [UNKA2A]
RWY 13 ARRIVAL
UNDER RADAR CONTROL
FOR RUSSIAN USERS ONLY



UUYS/USK
USINSK

JEPPESSEN
23 FEB 18 (10-2J) Eff 1 Mar

USINSK, RUSSIA
STAR

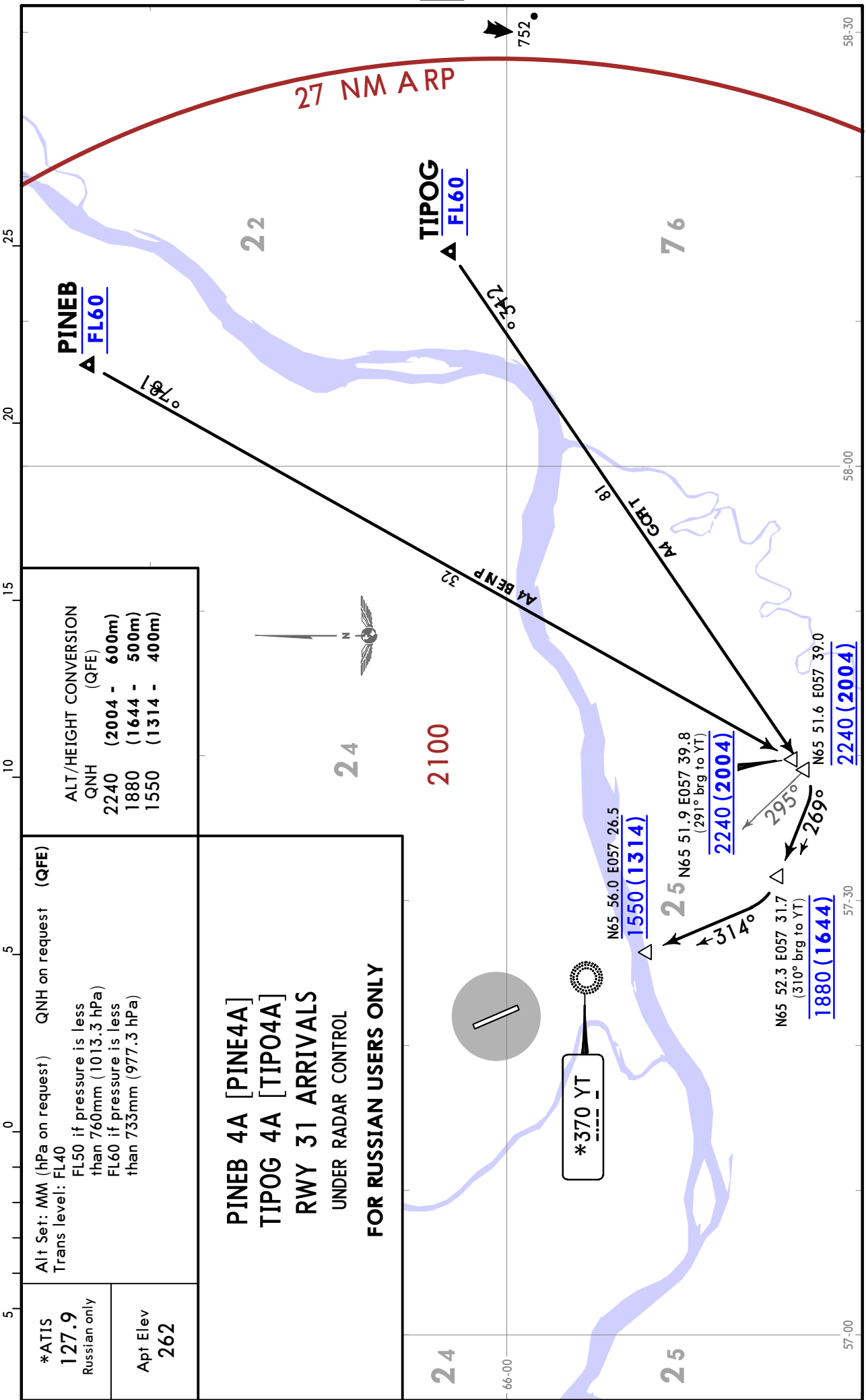




UUYS/USK
USINSK

JEPPESSEN
23 FEB 18 10-2L Eff 1 Mar

USINSK, RUSSIA
STAR



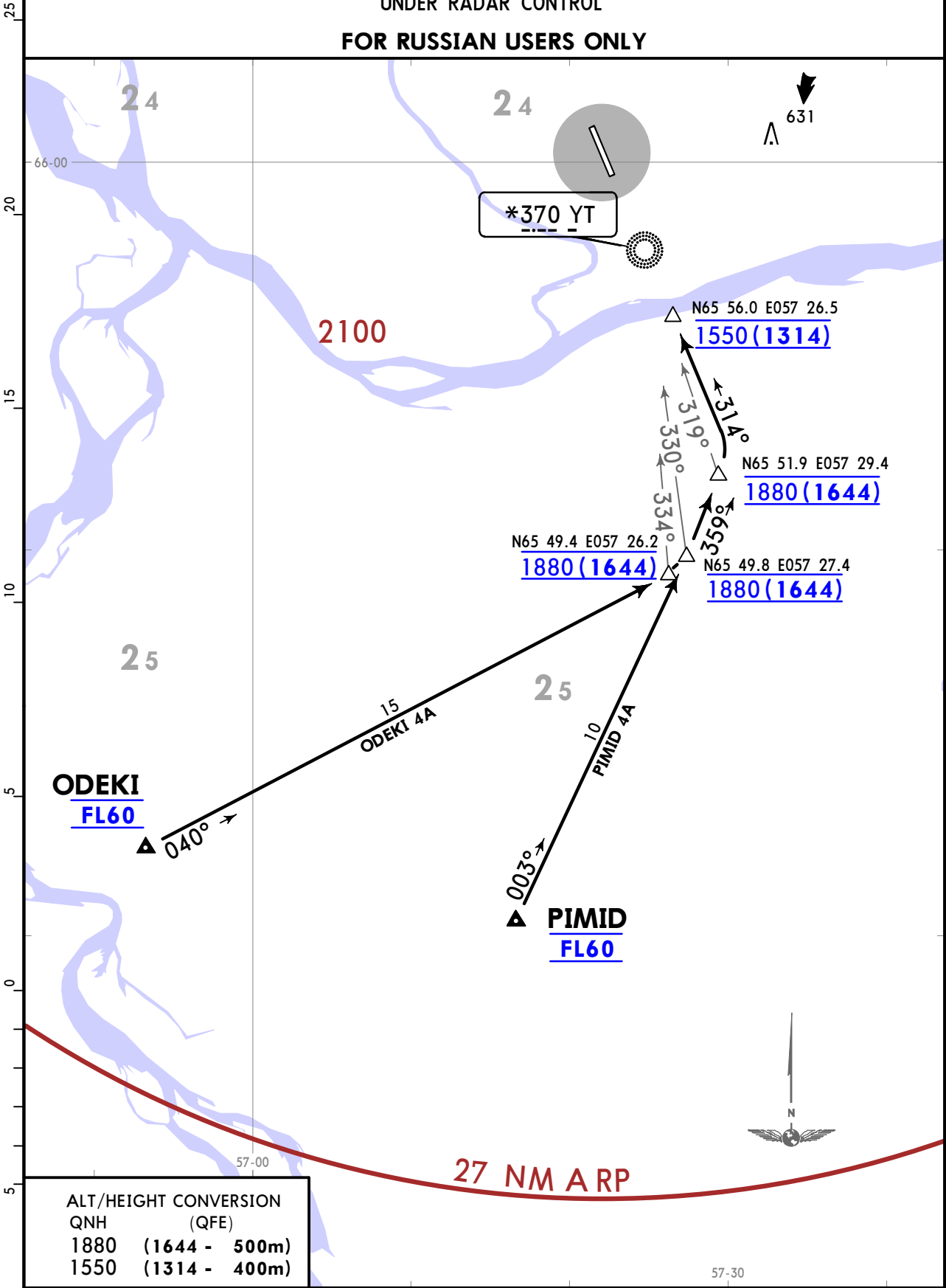
UUYS/USK
USINSK

JEPPESSEN
23 FEB 18 (10-2N) Eff 1 Mar

USINSK, RUSSIA
STAR

*ATIS 127.9 Russian only	Apt Elev 262	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL40 FL50 if pressure is less than 760mm (1013.3 hPa) FL60 if pressure is less than 733mm (977.3 hPa)
--------------------------------	-----------------	---

ODEKI 4A [ODEK4A], PIMID 4A [PIMI4A]
RWY 31 ARRIVALS
UNDER RADAR CONTROL
FOR RUSSIAN USERS ONLY



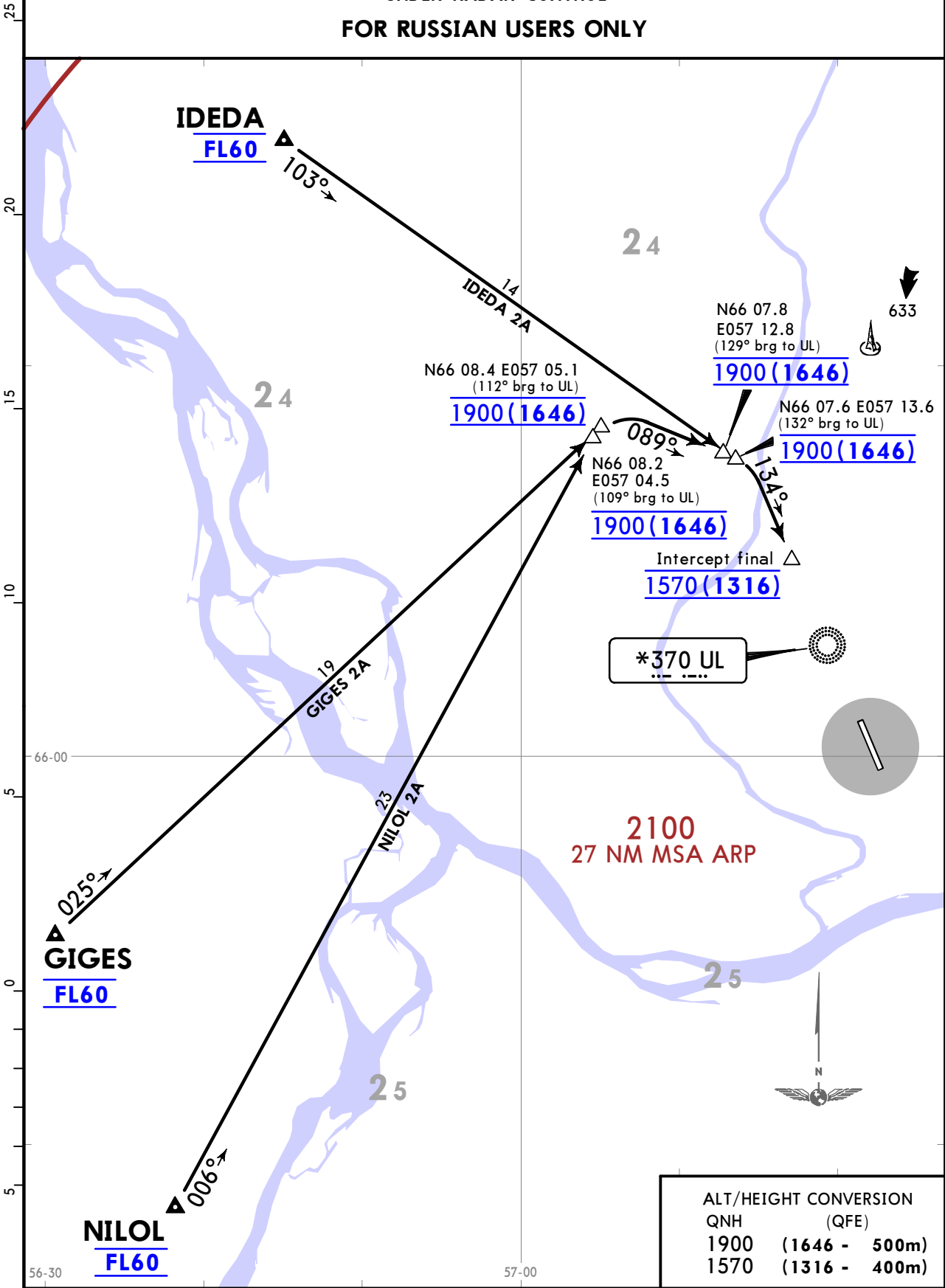
UUYS/USK
USINSK

JEPPESSEN
23 FEB 18 10-2P Eff 1 Mar

USINSK, RUSSIA
STAR

*ATIS 127.9 Russian only	Apt Elev 262	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL40 FL50 if pressure is less than 760mm (1013.3 hPa) FL60 if pressure is less than 733mm (977.3 hPa)
--------------------------------	-----------------	---

GIGES 2A [GIGE2A], IDEDA 2A [IDED2A], NILOL 2A [NILO2A]
RWY 13 ARRIVALS
UNDER RADAR CONTROL
FOR RUSSIAN USERS ONLY



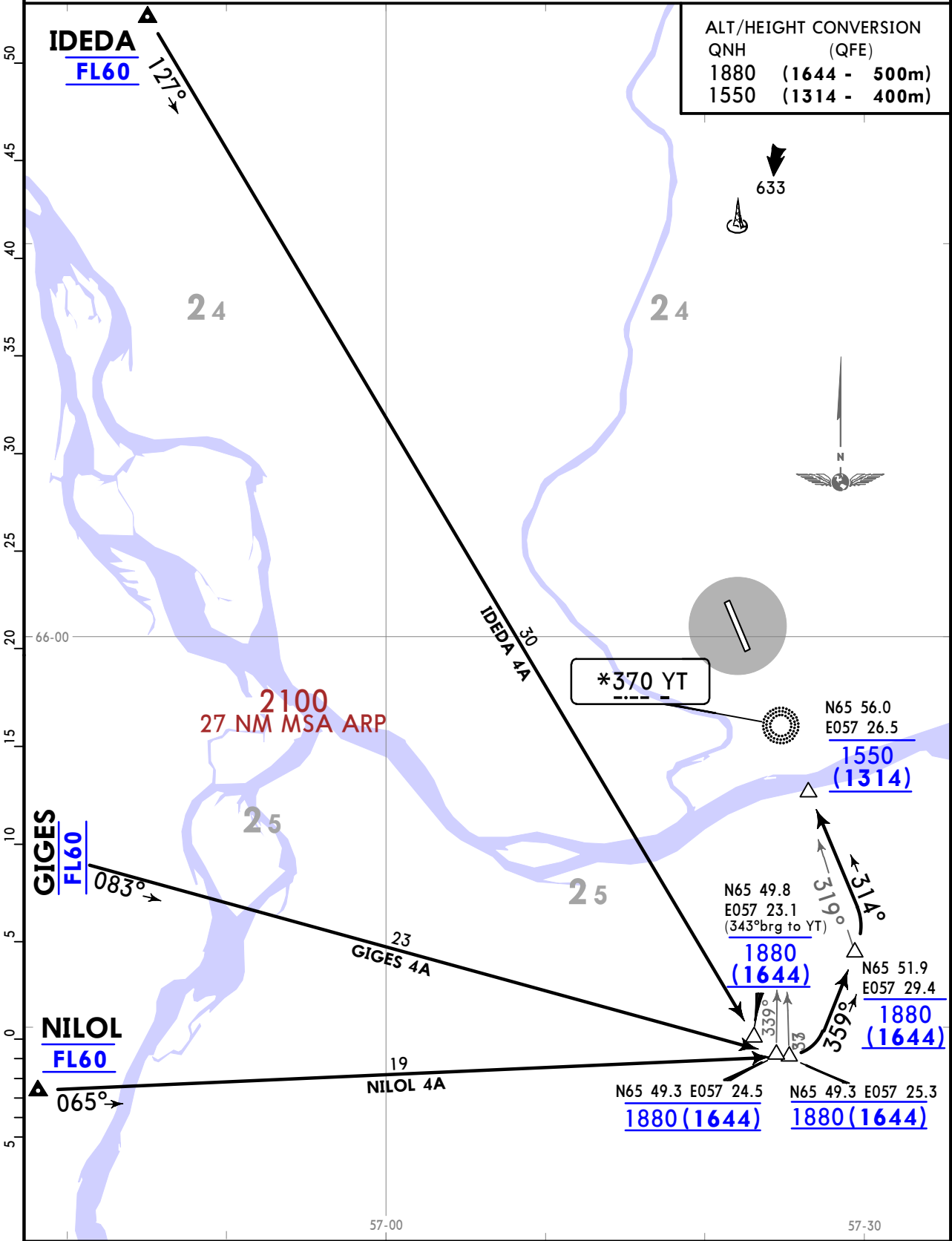
UUYS/USK
USINSK

JEPPESSEN
23 FEB 18 10-2Q Eff 1 Mar

USINSK, RUSSIA
STAR

*ATIS 127.9 Russian only	Apt Elev 262	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL40 FL50 if pressure is less than 760mm (1013.3 hPa) FL60 if pressure is less than 733mm (977.3 hPa)
--------------------------------	-----------------	---

GIGES 4A [GIGE4A], IDEDA 4A [IDED4A], NILOL 4A [NILO4A]
RWY 31 ARRIVALS
UNDER RADAR CONTROL
FOR RUSSIAN USERS ONLY



23 FEB 18

10-2S

Eff 1 Mar

JEPPESUNUSK

USK

RUSSIA

STAR

*ATIS

127.9

Russian only

Apt Elev

262

Alt Set: MM (hPa on request)

QNH on request (QFE)

Trans level: FL40

FL50 if pressure is less than 760mm (1013.3 hPa)

FL60 if pressure is less than 733mm (977.3 hPa)

All turns shall be carried out with bank angle 25°.

IDEA 2B [IDED2B]

PINEB 2B [PINE2B]

TIPOG 2B [TIPO2B]

UNKAD 2B [UNKA2B]

WITHOUT RADAR CONTROL

RWY 13 ARRIVALS

FOR RUSSIAN USERS ONLY

ALT/HEIGHT CONVERSION

QNH

1900

(1646 - 500m)

STAR

IDEA 2B

PINEB 2B

TIPOG 2B

UNKAD 2B

ROUTING

On 110° bearing to UL NDB, turn RIGHT, then according to approach chart.

On 223° bearing to UL NDB, turn RIGHT, then according to approach chart.

On 251° bearing to UL NDB, proceed on 284° bearing for 1 minute, turn RIGHT to UL NDB, turn RIGHT, then according to approach chart.

On 168° bearing to UL NDB, turn RIGHT, then according to approach chart.

27 NM ARP

2100

IDEA 2B [IDED2B]

PINEB 2B [PINE2B]

TIPOG 2B [TIPO2B]

UNKAD 2B [UNKA2B]

WITHOUT RADAR CONTROL

RWY 13 ARRIVALS

FOR RUSSIAN USERS ONLY

ALT/HEIGHT CONVERSION

QNH

1900

(1646 - 500m)

STAR

IDEA 2B

PINEB 2B

TIPOG 2B

UNKAD 2B

ROUTING

On 110° bearing to UL NDB, turn RIGHT, then according to approach chart.

On 223° bearing to UL NDB, turn RIGHT, then according to approach chart.

On 251° bearing to UL NDB, proceed on 284° bearing for 1 minute, turn RIGHT to UL NDB, turn RIGHT, then according to approach chart.

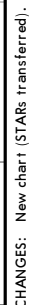
On 168° bearing to UL NDB, turn RIGHT, then according to approach chart.

UUYS/USK

USK

CHANGES: New chart (STARs transferred).

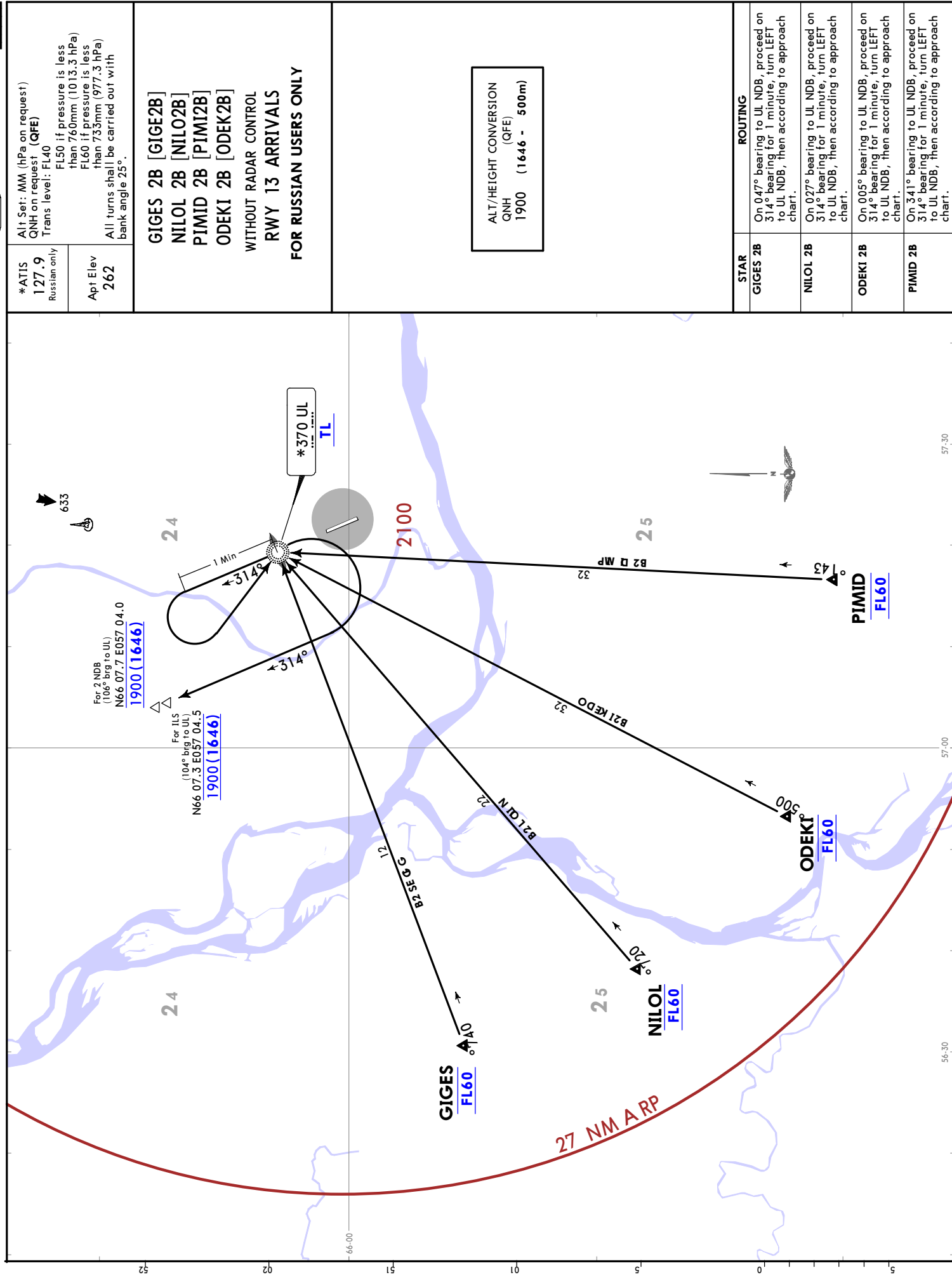
© JEPPESEN, 2018. ALL RIGHTS RESERVED.



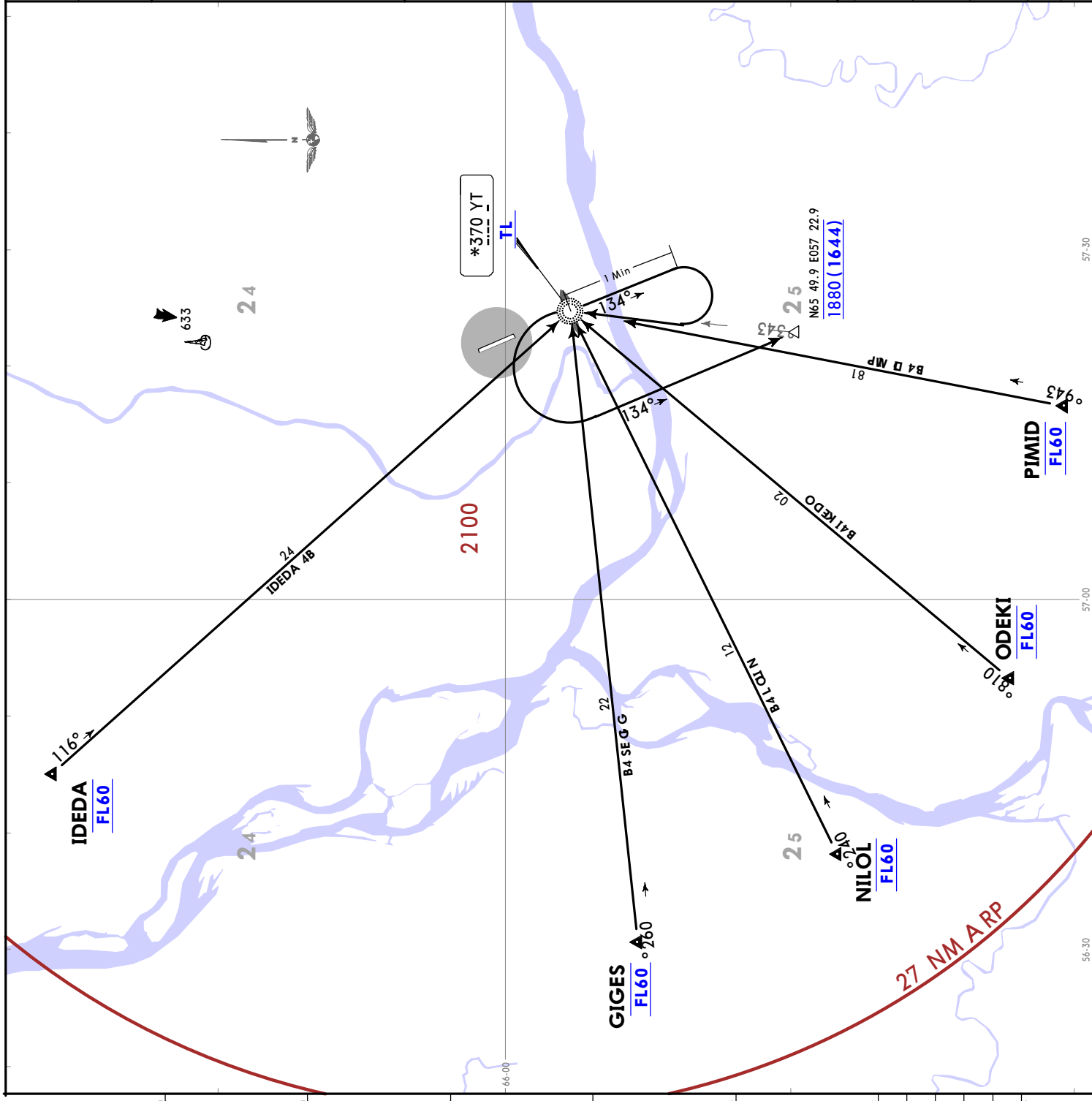
PINEB 4B [PINE4B]
 TIPOG 4B [TIPO4B]
 UNKAD 4B [UNKA4B]
 WITHOUT RADAR CONTROL
 RWY 31 ARRIVALS
 FOR RUSSIAN USERS ONLY

ALT/HEIGHT CONVERSION
QNH (QFE)
1880 (1644 - 500m)

STAR	ROUTING
PINEB 4B	On 209° bearing to YT NDB, turn LEFT, then according to approach chart.
TIPOG 4B	On 237° bearing to YT NDB, turn LEFT, then according to approach chart.
UNKAD 4B	On 160° bearing to YT NDB, proceed on 164° track for 1 minute; turn LEFT to YT NDB, then according to approach chart.



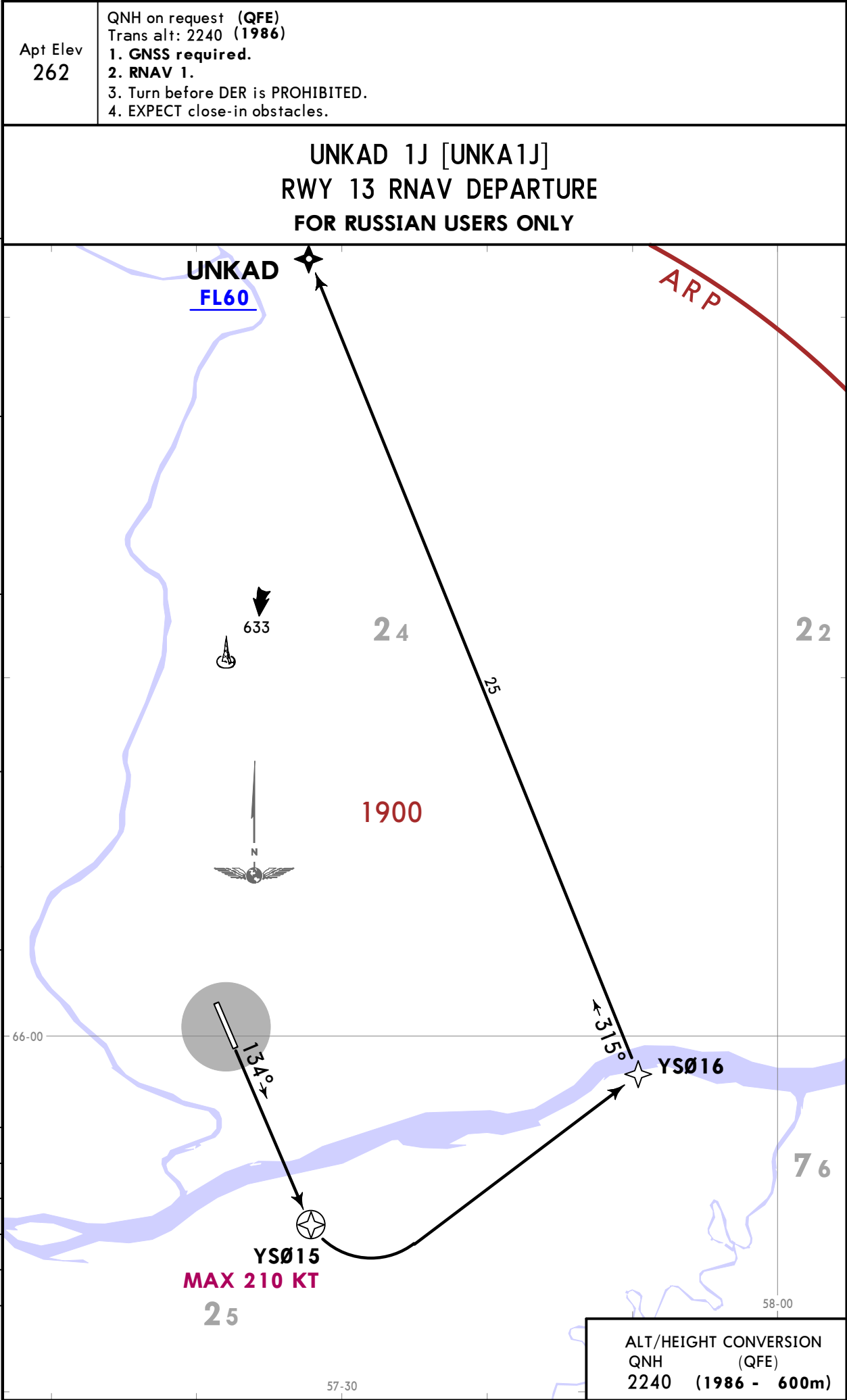
*ATIS 127.9 Russian only	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL40 FL50 if pressure is less than 760mm (1013.3 hPa) FL60 if pressure is less than 733mm (977.3 hPa) All turns shall be carried out with bank angle 25°.
	Apt Elev 262
GIGES 4B [GIGE4B] IDEDA 4B [IDED4B] NILOL 4B [NILO4B] ODEKI 4B [ODEK4B] PIMID 4B [PIMI4B] WITHOUT RADAR CONTROL RWY 31 ARRIVALS FOR RUSSIAN USERS ONLY	
ALT/HEIGHT CONVERSION QNH 1880 (1644 - 500m)	
STAR IDEDA 4B	ROUTING On 116° bearing to YT NDB, proceed on 134° bearing for 1 minute, turn RIGHT to YT NDB, turn LEFT, then according to approach chart.
GIGES 4B	On 062° bearing to YT NDB, proceed on 134° bearing for 1 minute, turn RIGHT to YT NDB, turn LEFT, then according to approach chart.
NILOL 4B	On 042° bearing to YT NDB, proceed on 134° bearing for 1 minute, turn RIGHT to YT NDB, turn LEFT, then according to approach chart.
ODEKI 4B	On 018° bearing to YT NDB, turn LEFT, then according to approach chart.
PIMID 4B	On 349° bearing to YT NDB, turn LEFT, then according to approach chart.



UUYS/USK
USINSK

JEPPESSEN
23 FEB 18 10-3 Eff 1 Mar

USINSK, RUSSIA
RNAV SID



UUYS/USK
USINSK

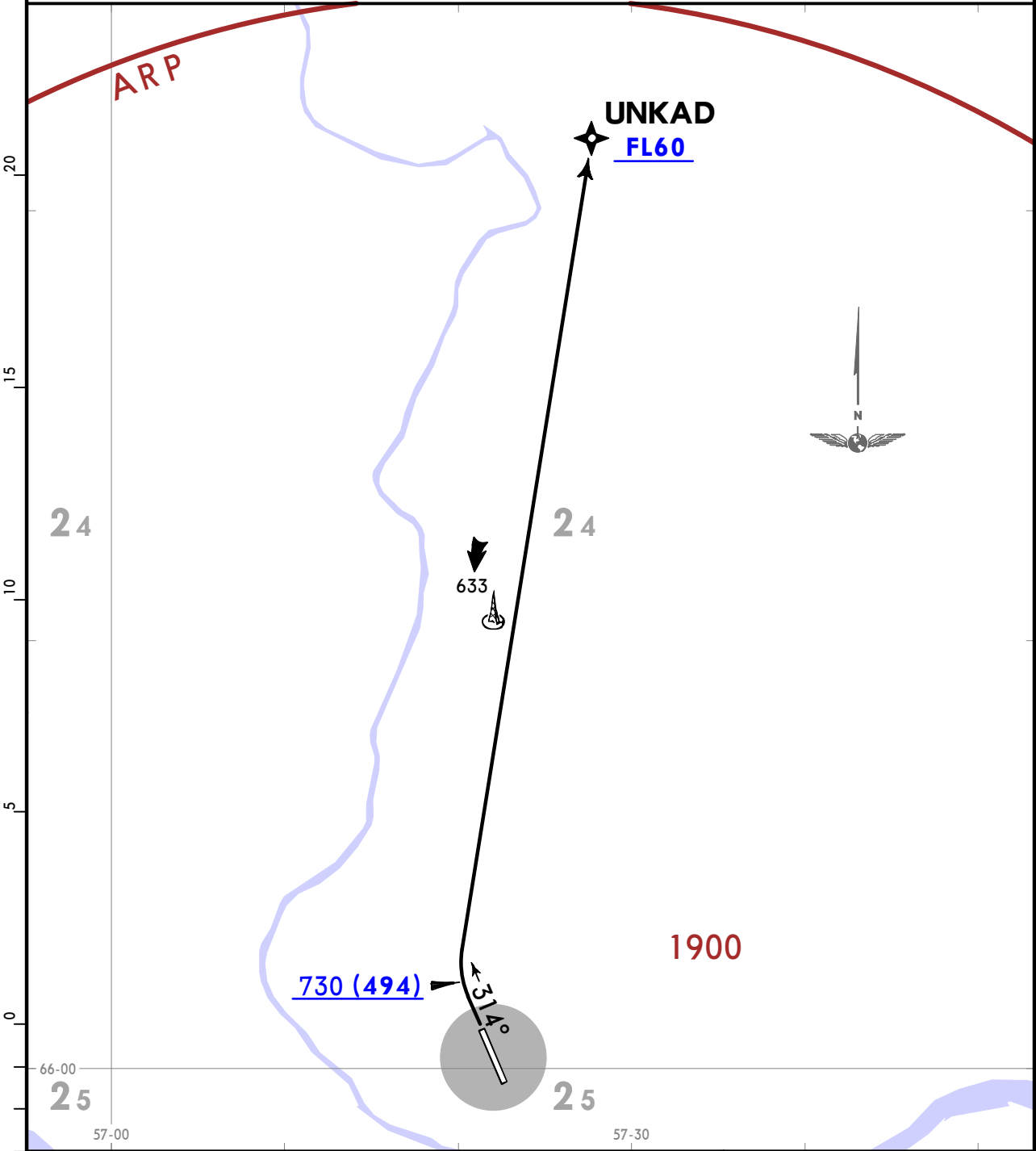
JEPPESSEN
23 FEB 18 (10-3A) Eff 1 Mar

USINSK, RUSSIA
RNAV SID

Apt Elev
262

QNH on request (QFE)
Trans alt: 2240 (2004)
1. GNSS required.
2. RNAV 1.
3. Turn before DER is PROHIBITED.
4. EXPECT close-in obstacles.

UNKAD 1K [UNKA1K]
RWY 31 RNAV DEPARTURE
FOR RUSSIAN USERS ONLY



This SID requires a minimum climb gradient of
4.5 % up to FL60 due to airspace structure.

Gnd speed-KT	75	100	150	200	250	300
4.5% V/V (fpm)	342	456	684	911	1139	1367

ALT/HEIGHT CONVERSION

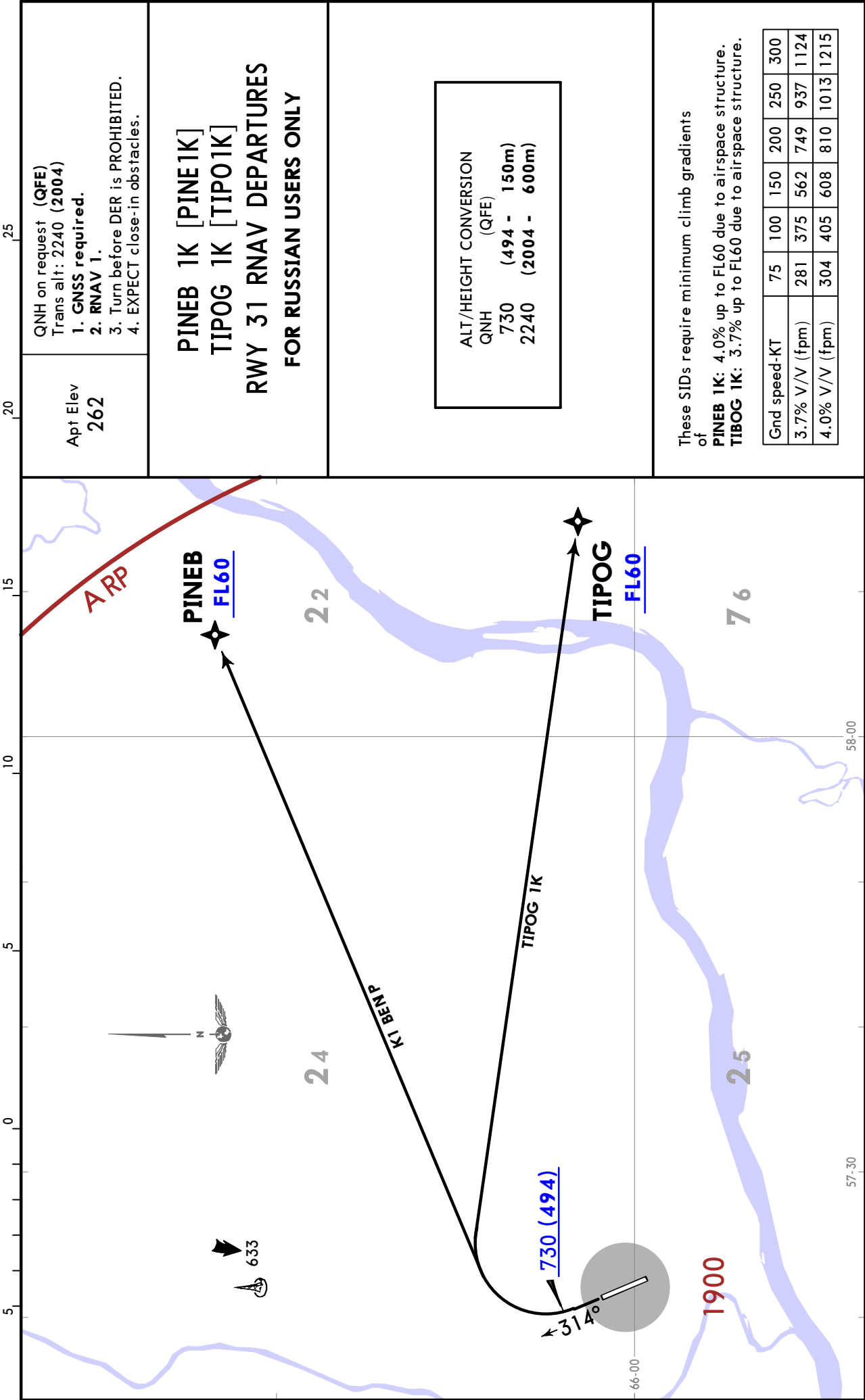
QNH	(QFE)
730	(494 - 150m)
2240	(2004 - 600m)

© JEPPESEN, 2018. ALL RIGHTS RESERVED.

UUYS/USK
USINSK

JEPPesen
23 FEB 18 10-3C Eff 1 Mar

USINSK, RUSSIA
RNAV SID



UUYS/USK
USINSK

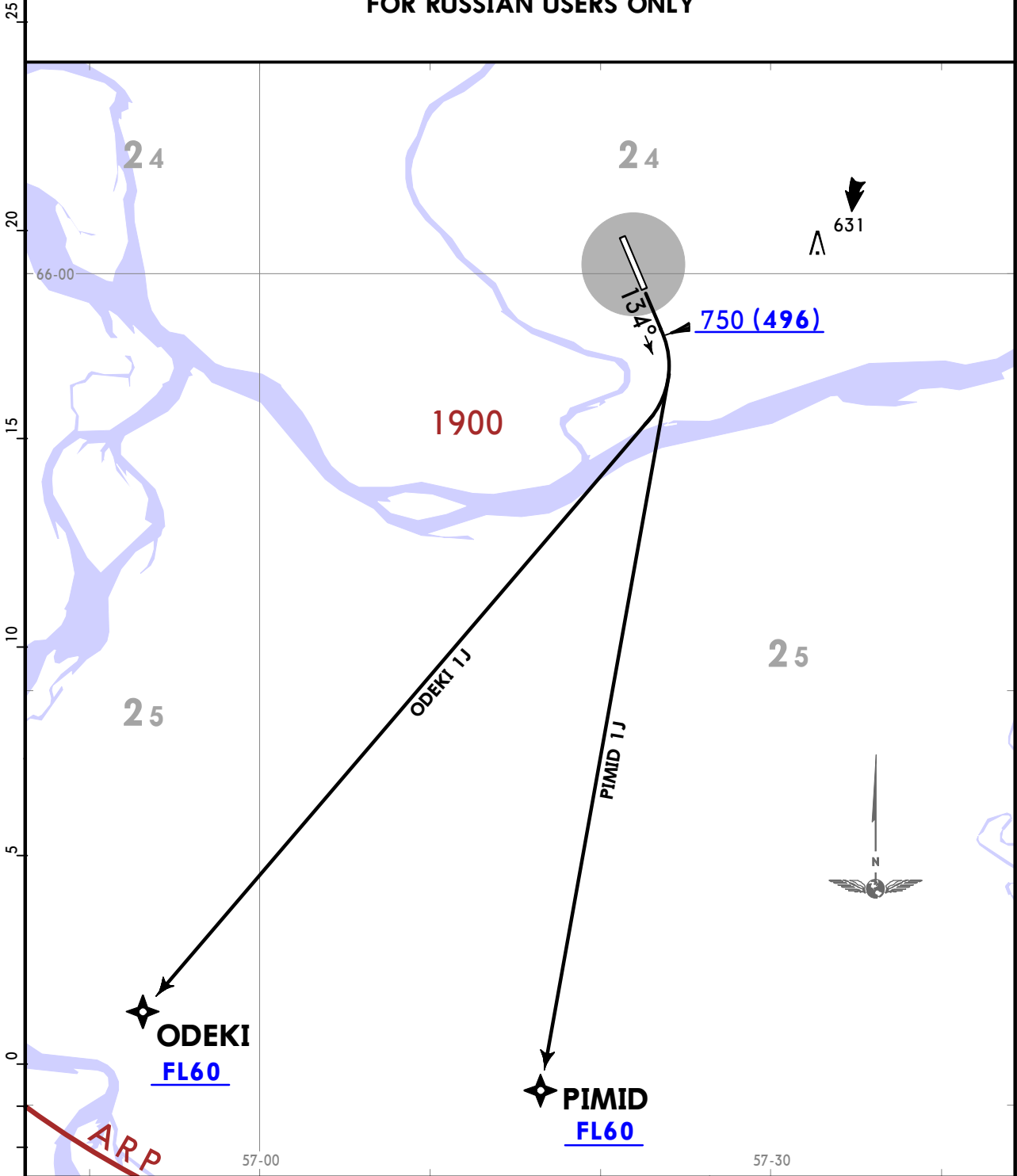
JEPPesen
23 FEB 18 10-3D Eff 1 Mar

USINSK, RUSSIA
RNAV SID

Apt Elev
262

QNH on request (QFE)
Trans alt: 2240 (1986)
1. GNSS required.
2. RNAV 1.
3. Turn before DER is PROHIBITED.
4. EXPECT close-in obstacles.

ODEKI 1J [ODEK1J], PIMID 1J [PIMI1J]
RWY 13 RNAV DEPARTURES
FOR RUSSIAN USERS ONLY



These SIDs require minimum climb gradients of

ODEKI 1J: 4.3% up to FL60 due to airspace structure.
PIMID 1J: 4.9% up to FL60 due to airspace structure.

Gnd speed-KT	75	100	150	200	250	300
4.3% V/V (fpm)	327	435	653	871	1089	1306
4.9% V/V (fpm)	372	496	744	992	1241	1489

ALT/HEIGHT CONVERSION

QNH	(QFE)
750	(496 - 150m)
2240	(1986 - 600m)

UUYS/USK
USINSK

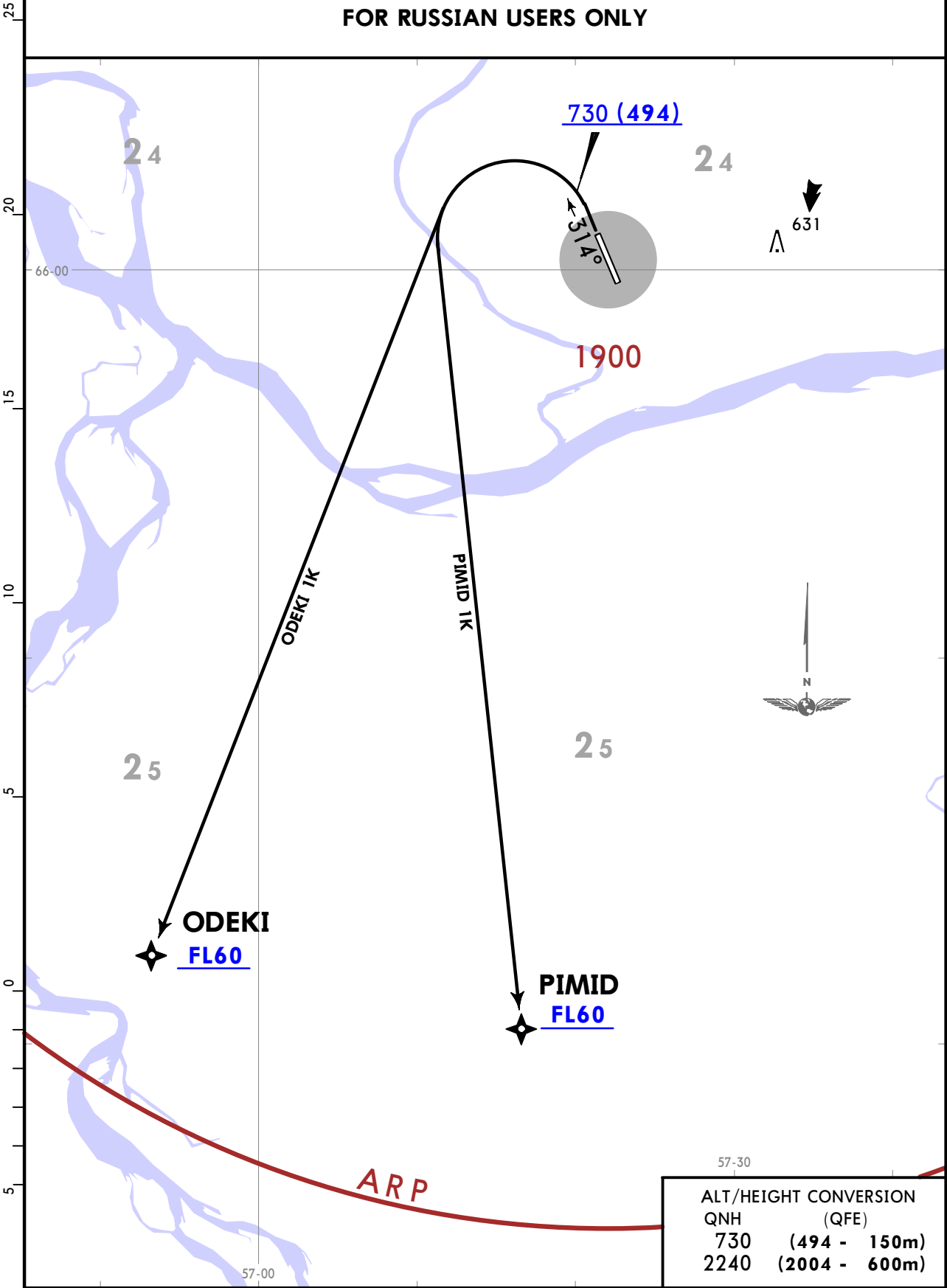
JEPPESEN
23 FEB 18 (10-3E) Eff 1 Mar

USINSK, RUSSIA
RNAV SID

Apt Elev
262

QNH on request (QFE)
Trans alt: 2240 (2004)
1. GNSS required.
2. RNAV 1.
3. Turn before DER is PROHIBITED.
4. EXPECT close-in obstacles.

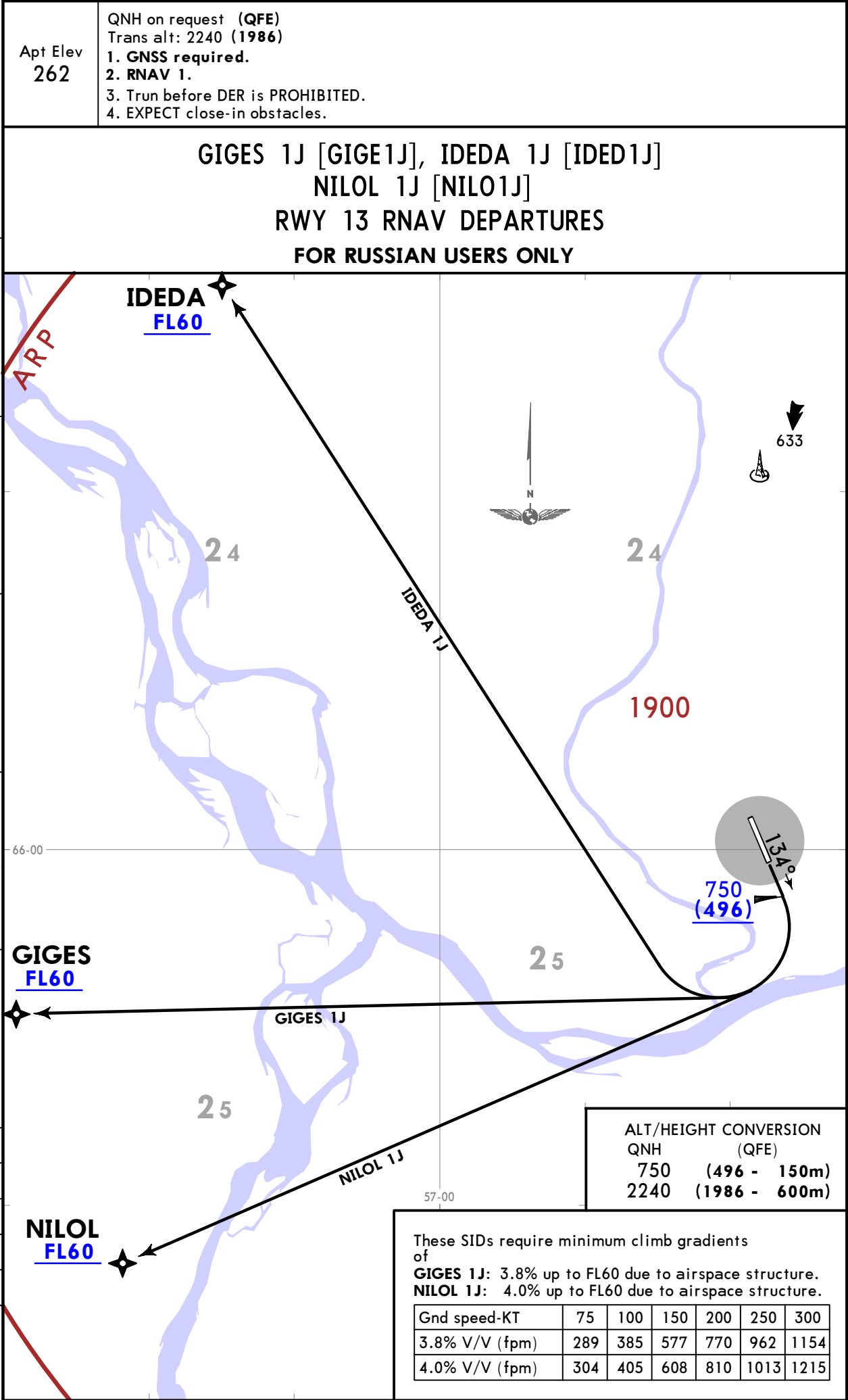
ODEKI 1K [ODEK1K], PIMID 1K [PIMI1K]
RWY 31 RNAV DEPARTURES
FOR RUSSIAN USERS ONLY



UUYS/USK
USINSK

JEPPESSEN
23 FEB 18 (10-3F) Eff 1 Mar

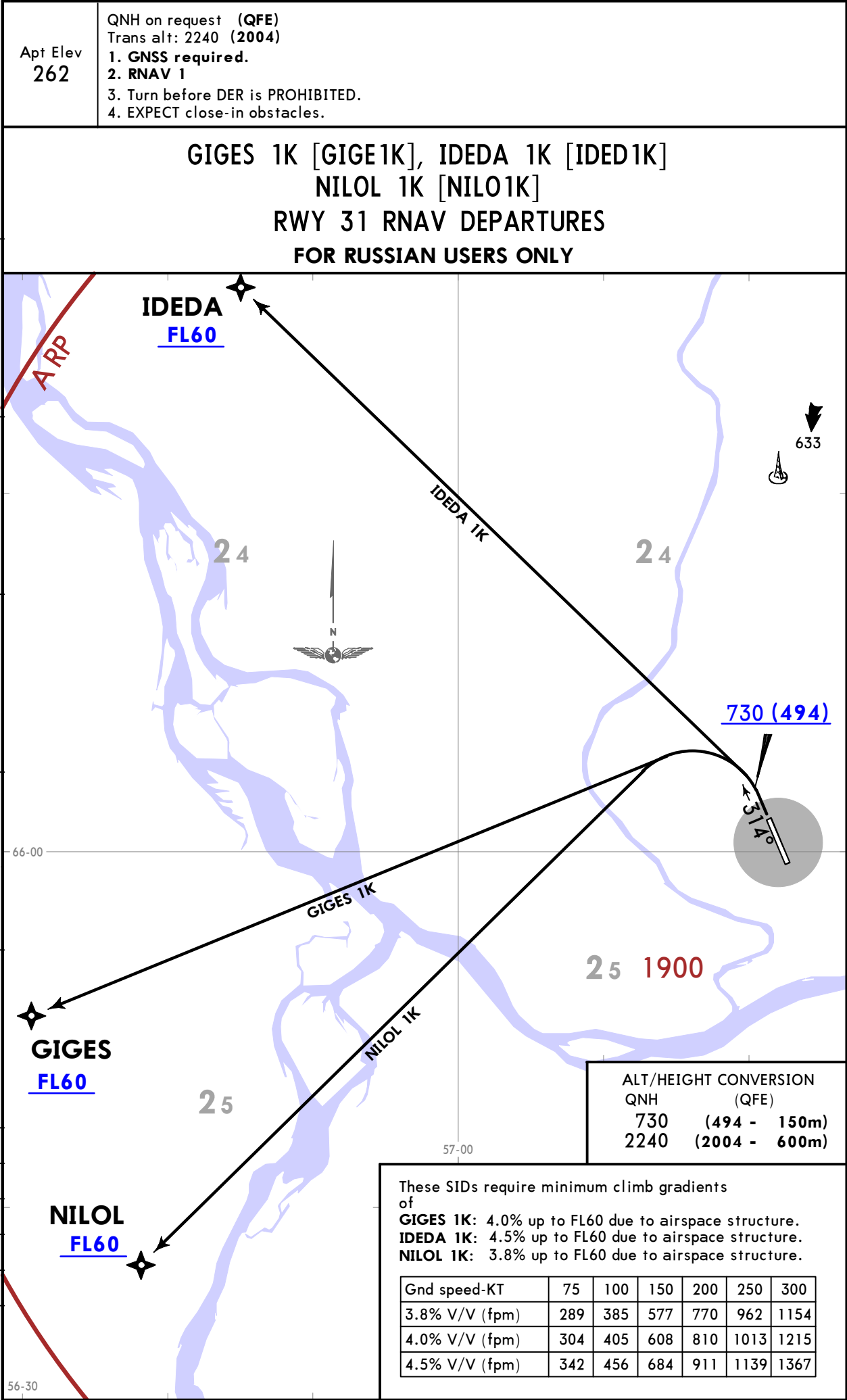
USINSK, RUSSIA
RNAV SID



UUYS/USK
USINSK

JEPPesen
23 FEB 18 10-3G Eff 1 Mar

USINSK, RUSSIA
RNAV SID



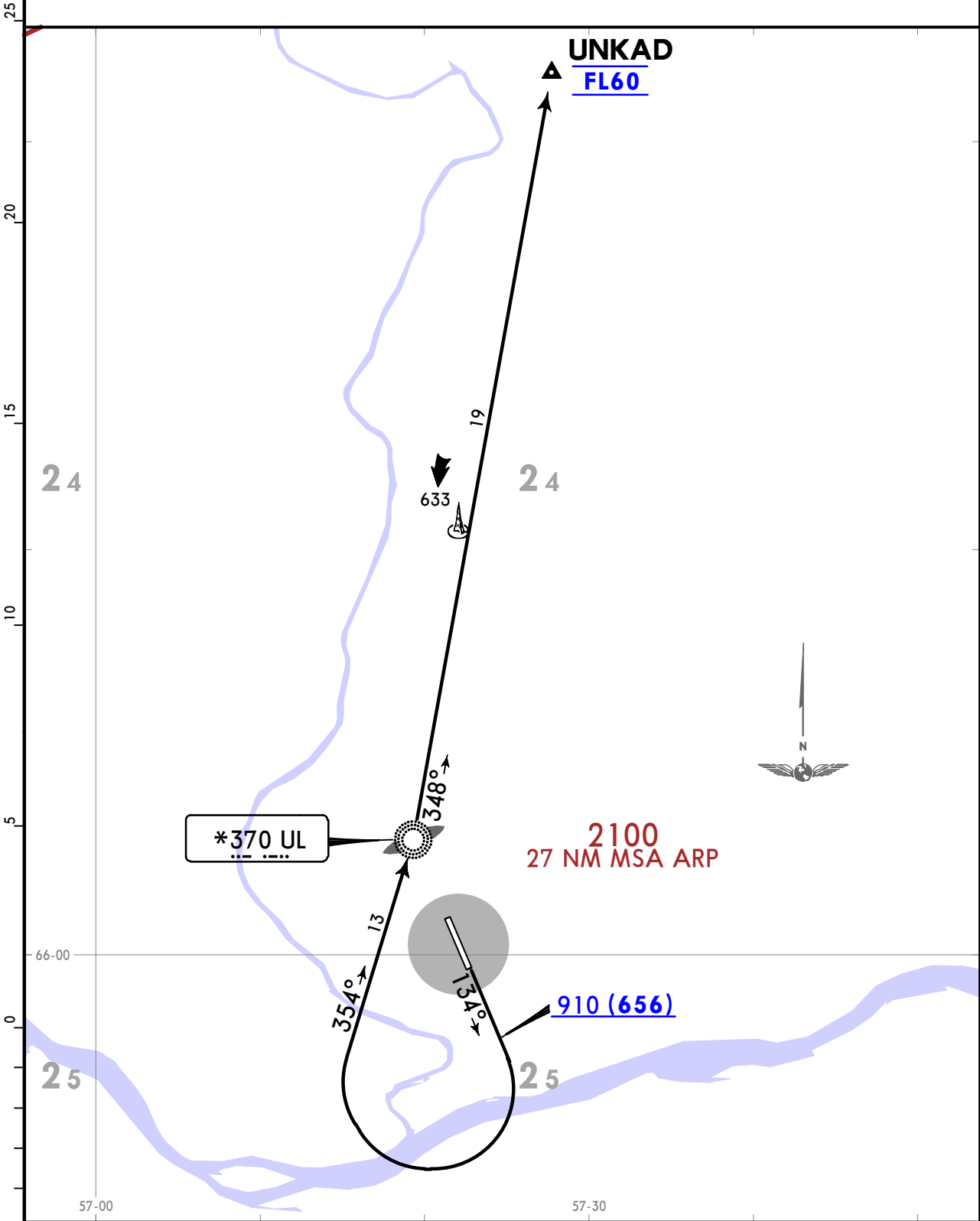
UUYS/USK
USINSK

JEPPESSEN
23 FEB 18 10-3H Eff 1 Mar

USINSK, RUSSIA
SID

Apt Elev 262	QNH on request (QFE) Trans alt: 2240 (1986)
-----------------	--

UNKAD 1
RWY 13 DEPARTURE
FOR RUSSIAN USERS ONLY

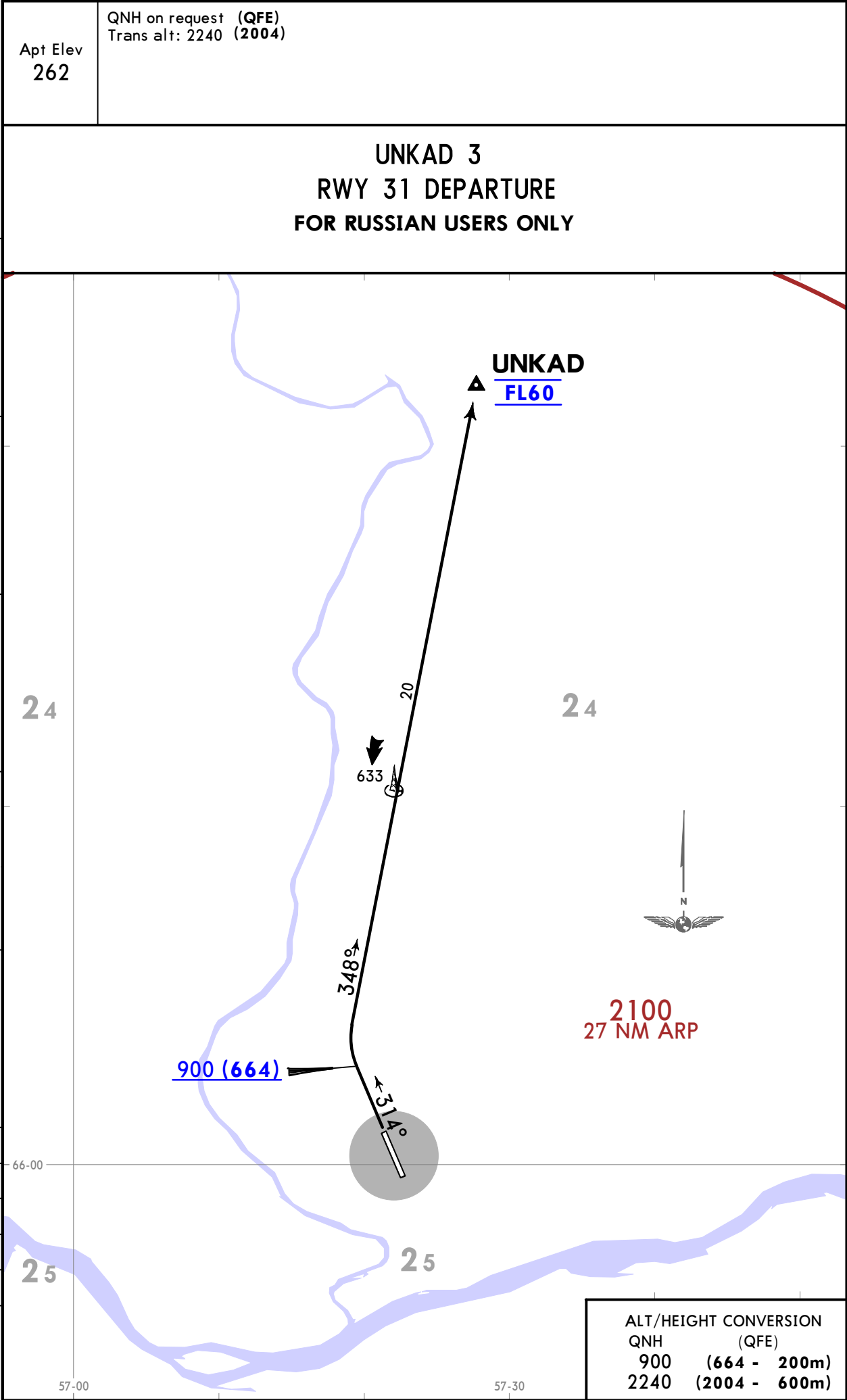


ROUTING		ALT/HEIGHT CONVERSION	
Climb to at or above 910 (656), turn RIGHT to UL.		QNH	(QFE)
		910	(656 - 200m)
		2240	(1986 - 600m)

UUYS/USK
USINSK

JEPPESSEN
23 FEB 18 10-3J Eff 1 Mar

USINSK, RUSSIA
SID



UUYS/USK
USINSK

 **JEPPesen**

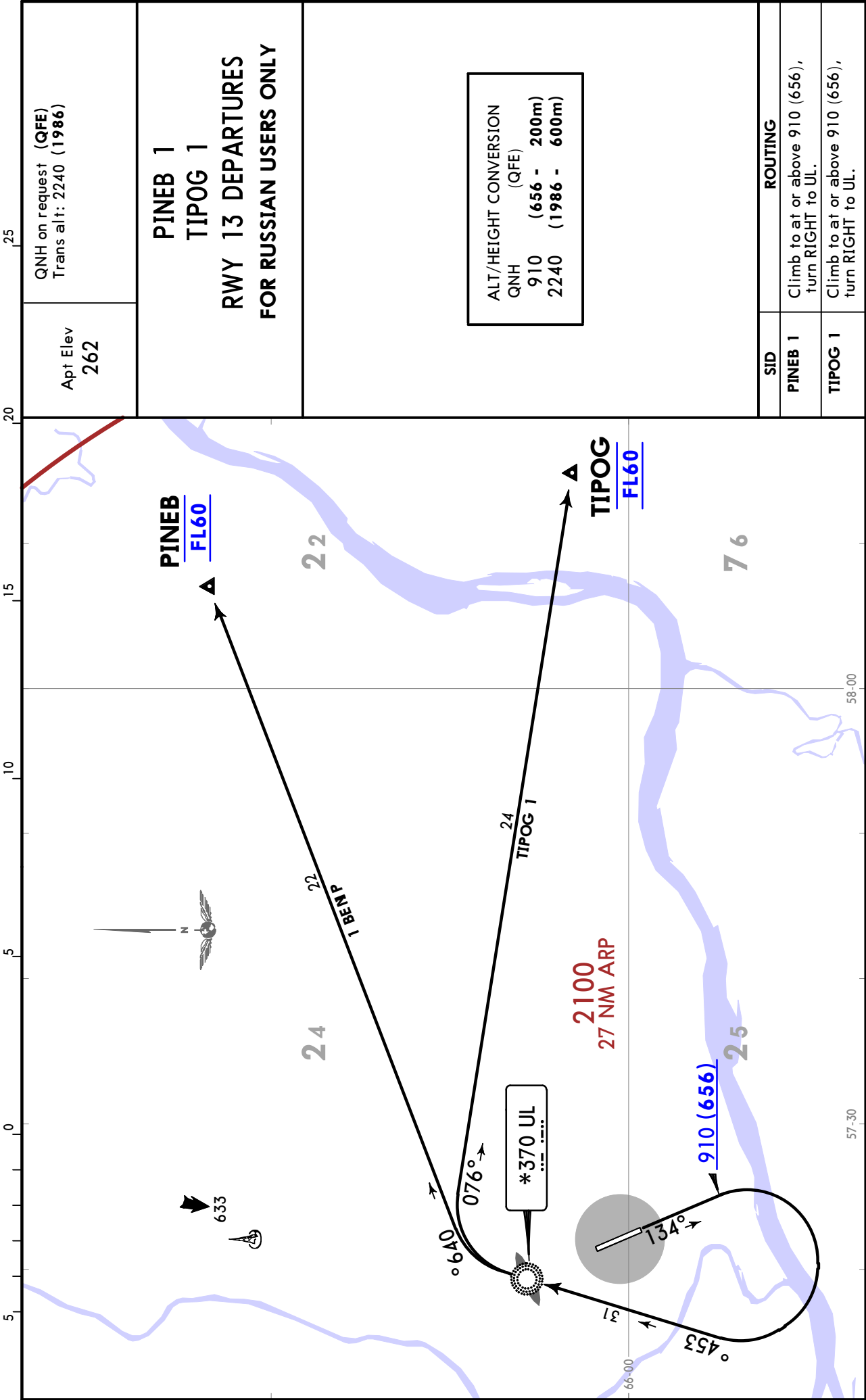
23 FEB 18

10-3K

Eff 1 Mar

USINSK, RUSSIA

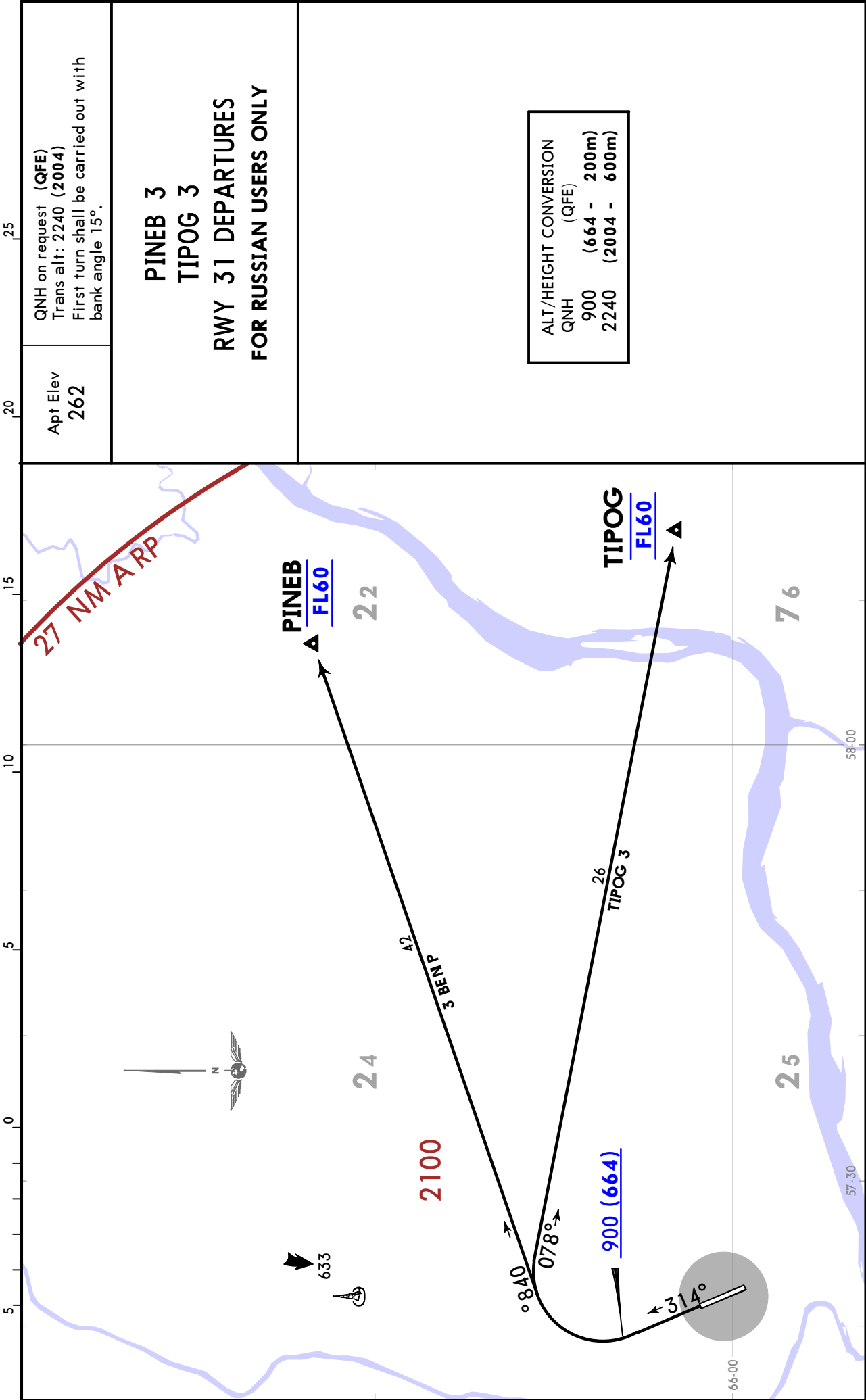
SID



UUYS/USK
USINSK

JEPPESSEN
23 FEB 18 10-3L Eff 1 Mar

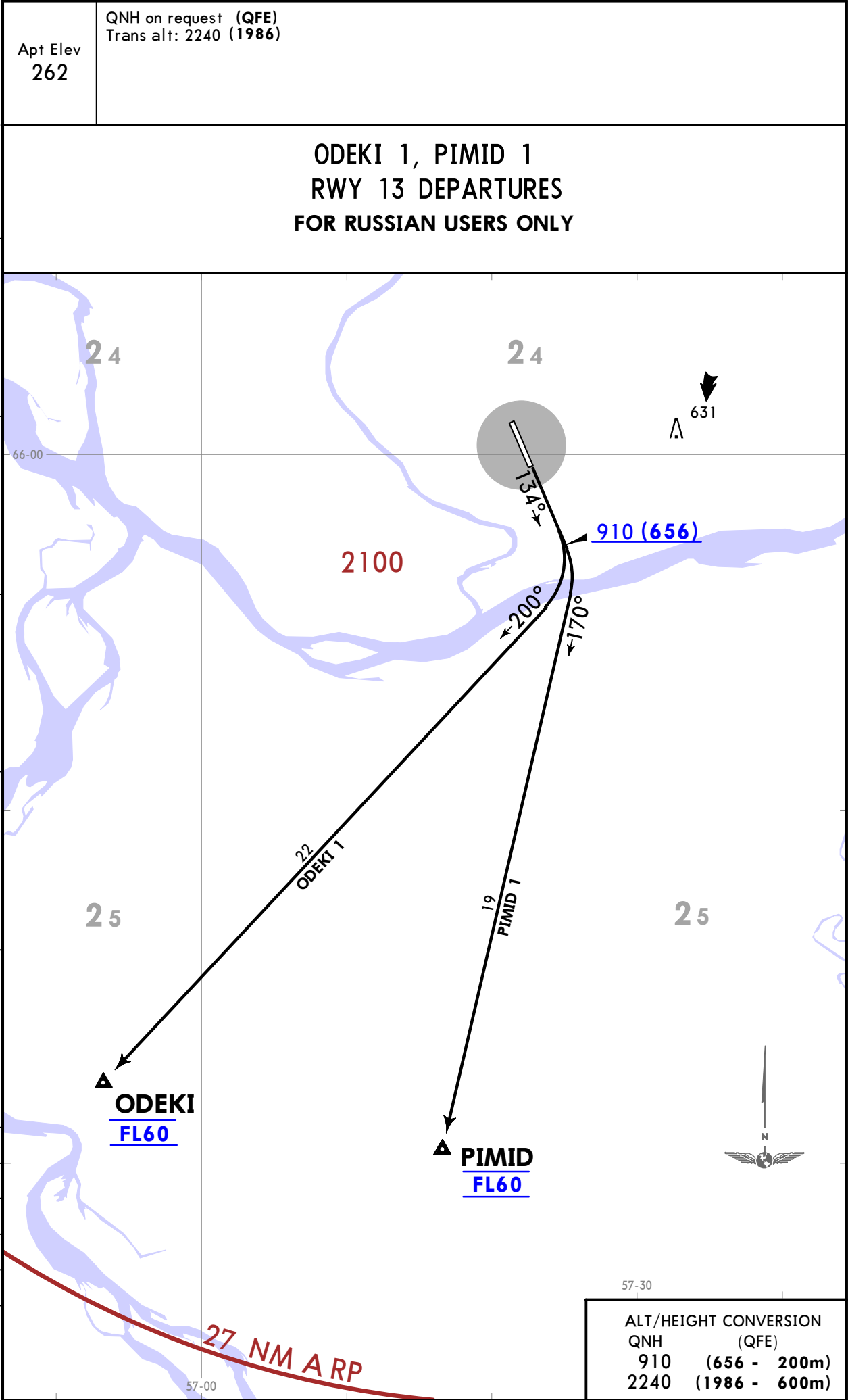
USINSK, RUSSIA
SID



UUYS/USK
USINSK

 **JEPPESSEN**
23 FEB 18 **(10-3M)** **Eff 1 Mar**

USINSK, RUSSIA
SID



CHANGES: New chart (SIDs transferred).

© JEPPESSEN, 2018. ALL RIGHTS RESERVED.

UUYS/USK
USINSK

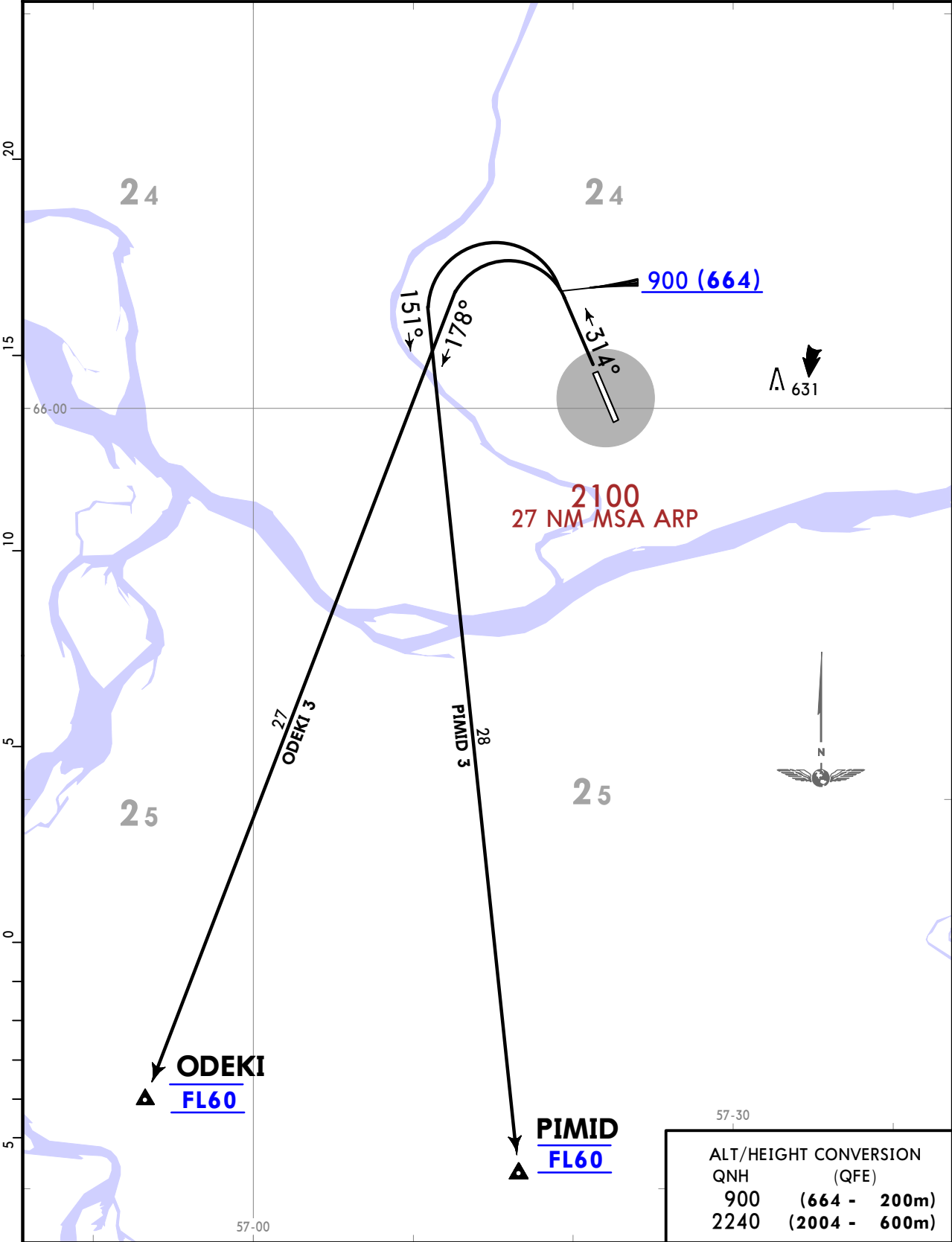
JEPPESSEN
23 FEB 18 10-3N Eff 1 Mar

USINSK, RUSSIA
SID

Apt Elev
262

QNH on request (QFE)
Trans alt: 2240 (2004)

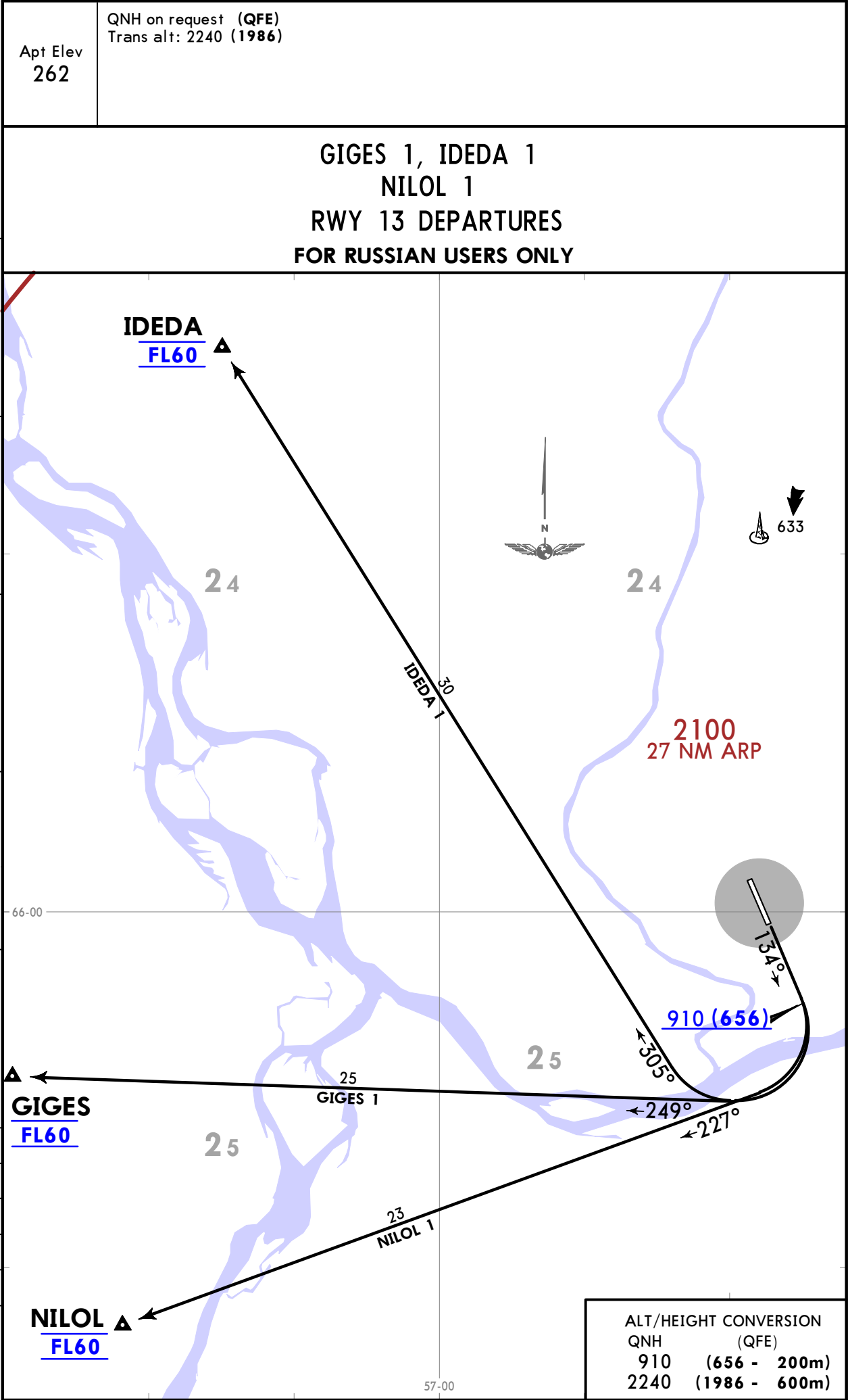
ODEKI 3, PIMID 3
RWY 31 DEPARTURES
FOR RUSSIAN USERS ONLY



UUYS/USK
USINSK

JEPPESEN
23 FEB 18 (10-3P) Eff 1 Mar

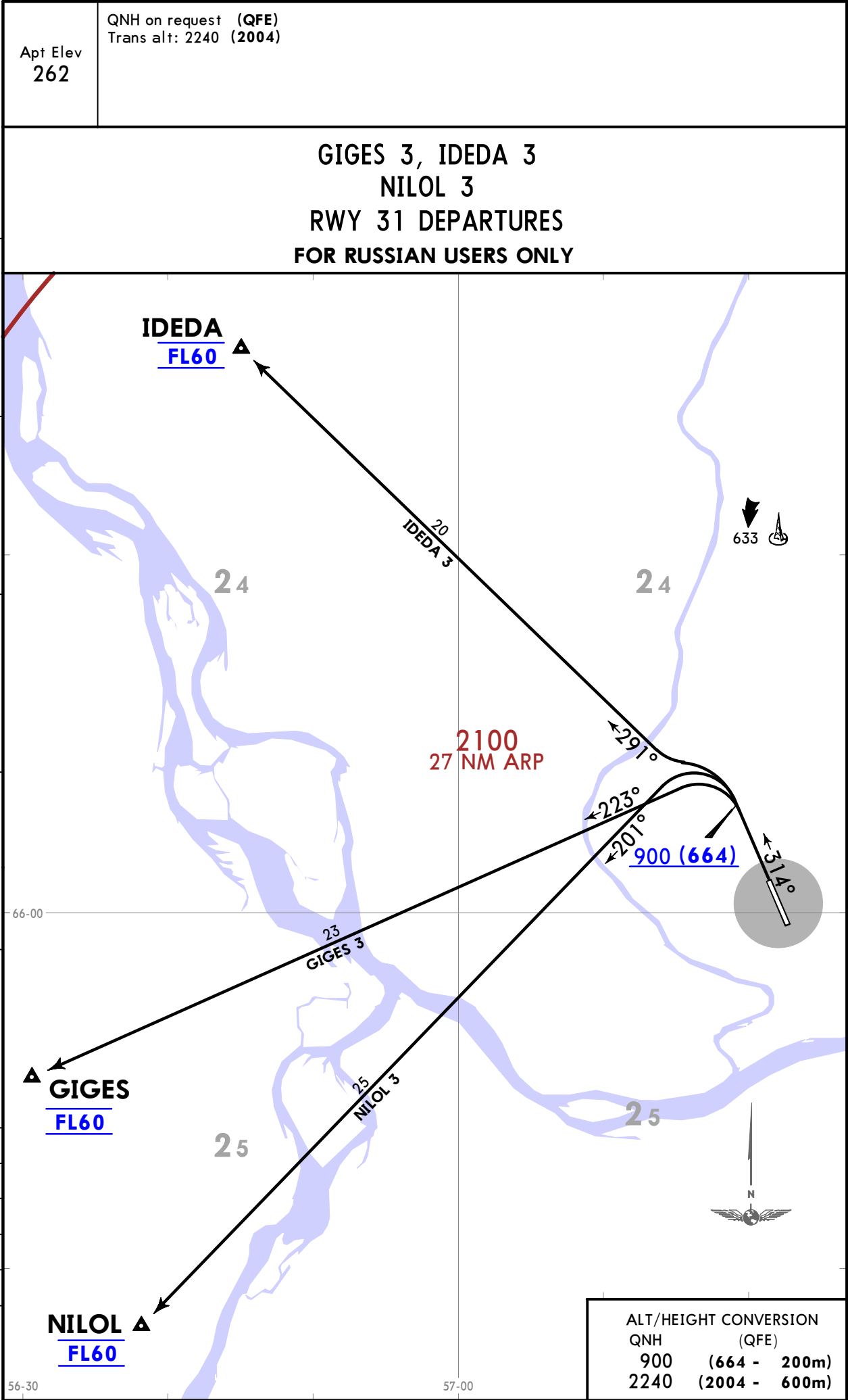
USINSK, RUSSIA
SID



UUYS/USK
USINSK

 **JEPPESSEN**
23 FEB 18 **(10-3Q)** **Eff 1 Mar**

USINSK, RUSSIA
SID

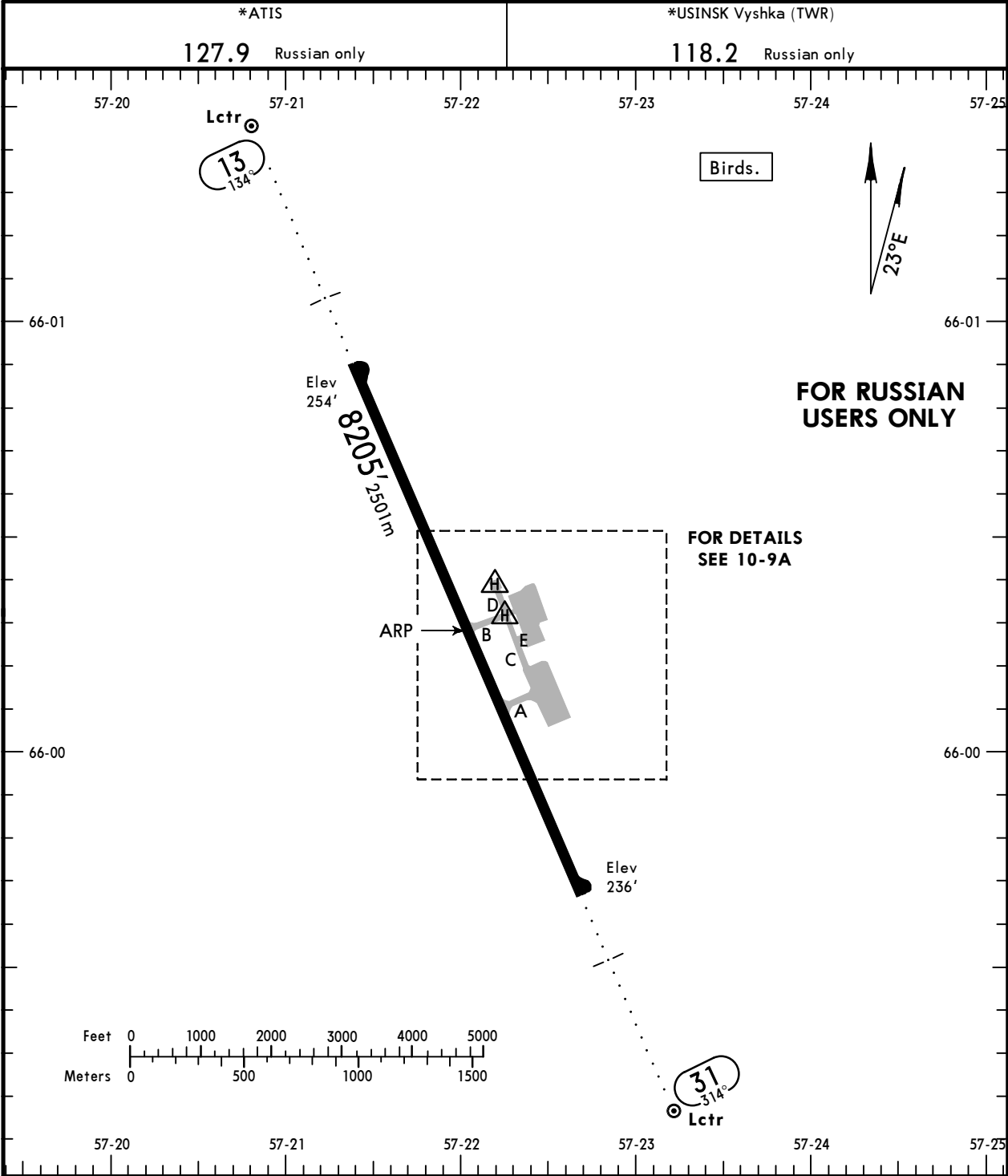


UUYS/USK

Apt Elev **262'**
N66 00.3 E057 22.0

JEPPESSEN
23 FEB 18 **(10-9)** Eff 1 Mar

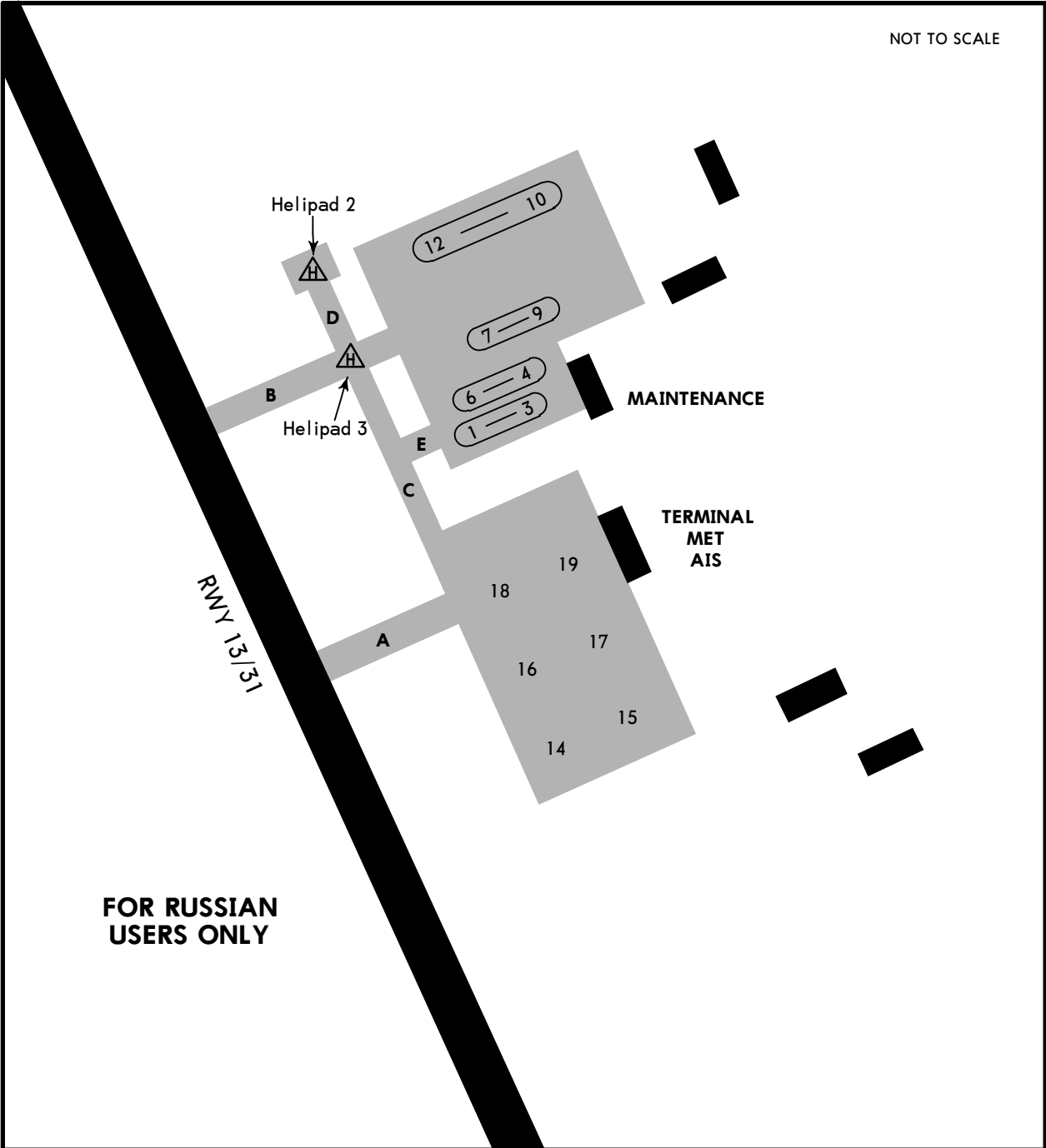
USINSK, RUSSIA
USINSK



ADDITIONAL RUNWAY INFORMATION					
RWY			USABLE LENGTHS		WIDTH
			LANDING BEYOND	TAKE-OFF	
13 31	RL (60m)	ALS	Threshold	Glide Slope	138' 42m
			7959' 2426m	7273' 2223m	
TORA RWY 31: From rwy head 7959' (2426m) twy A int 4987' (1520m)					
TAKE-OFF					
AIR CARRIER (JAA)					
All Rwys					
	LVP must be in force		RCLM (DAY only)		
	RCLM (DAY only)		RCLM (DAY only)		
	or RL		or RL		
A					
B	250m		400m		
C					
D	300m				

UUYS/USK

USINSK, RUSSIA
USINSK



Stands 1 thru 12, 18 and 19 available for helicopters.
Stand 10 used for dangerous good handling.
Under low visibility conditions towing shall be carried out at reduced speed with switching on the acft navigation lights and flashing beacon.

UUYS/USK

Standard
USINSK, RUSSIA
USINSK

STRAIGHT-IN RWY		A	B	C	D
13	ILS FULL ALS out	454'(200') R1000m R1200m	454'(200') R1000m R1200m	459'(205') R1000m R1200m	469'(215') R1000m R1200m
	LOC	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED
	GLS FULL ALS out	454'(200') R1000m R1200m	454'(200') R1000m R1200m	461'(207') R1000m R1200m	471'(217') R1000m R1200m
	① RNAV (LNAV) ALS out	560'(306') R1200m R1400m	560'(306') R1200m R1400m	560'(306') R1200m R1400m	560'(306') R1200m R1400m
	① 2 NDB ALS out	610'(356') R1400m R1600m	610'(356') R1400m R1600m	610'(356') R1400m R1600m	610'(356') R1400m R1600m
	① NDB ALS out	610'(356') R1400m R1500m	610'(356') R1400m R1500m	610'(356') R1400m R1600m	610'(356') R1400m R1600m
	31				
	GLS FULL ALS out	463'(227') R1000m R1200m	473'(237') R1000m R1200m	483'(247') R1000m R1300m	492'(256') R1100m R1300m
	① RNAV (LNAV) ALS out	600'(364') R1500m R1500m	600'(364') R1500m R1500m	600'(364') R1500m R1700m	600'(364') R1500m R1700m
	① 2 NDB ALS out	600'(364') R1500m R1500m	600'(364') R1500m R1500m	600'(364') R1500m R1700m	600'(364') R1500m R1700m
	① NDB ALS out	600'(364') R1500m R1500m	600'(364') R1500m R1500m	600'(364') R1500m R1700m	600'(364') R1500m R1700m

① Continuous Descent Final Approach.

CIRCLE-TO-LAND ②③	100 KT	135 KT	180 KT	205 KT
	660'(398') V1500m④	760'(498') V1600m	860'(598') V2400m	960'(698') V3600m

② ILS, NDB: Prohibited in sector 340° - 120°.

③ GLS, RNAV: Prohibited East of Airport.

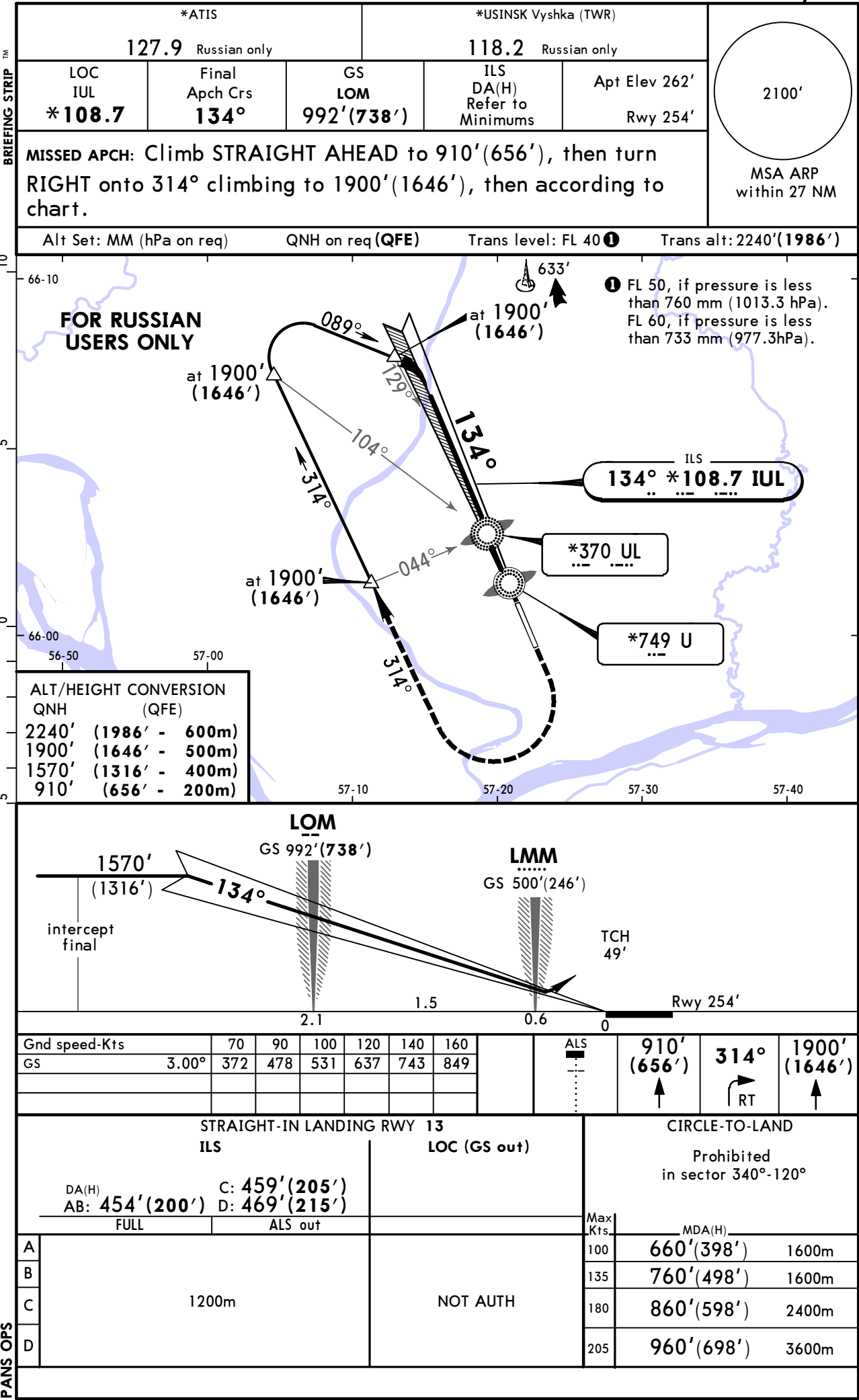
④ or higher straight-in minimums.

Standard		TAKE-OFF	
		RCLM (Day only)	Adequate vis ref (Day only)
A			
B			
C			
D		400m	500m

UUYYS/USK
USINSK

JEPPESEN
23 FEB 18
Eff 1 Mar 11-1

USINSK, RUSSIA
ILS Rwy 13



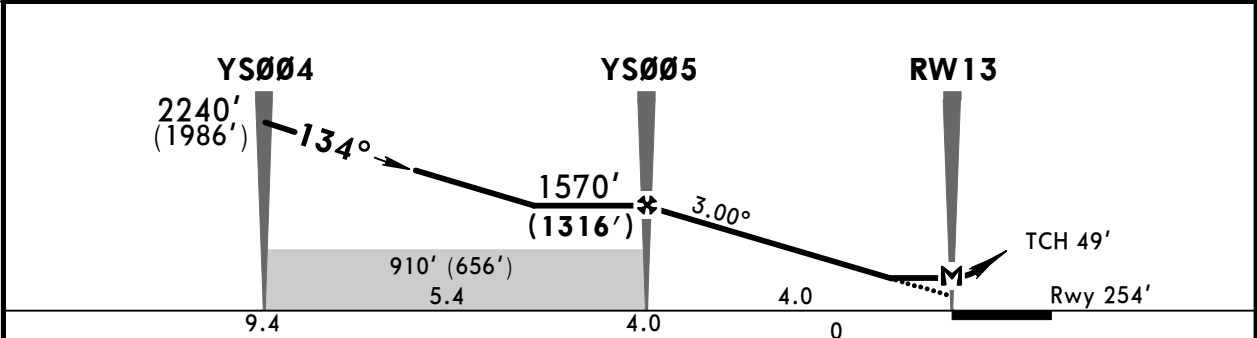
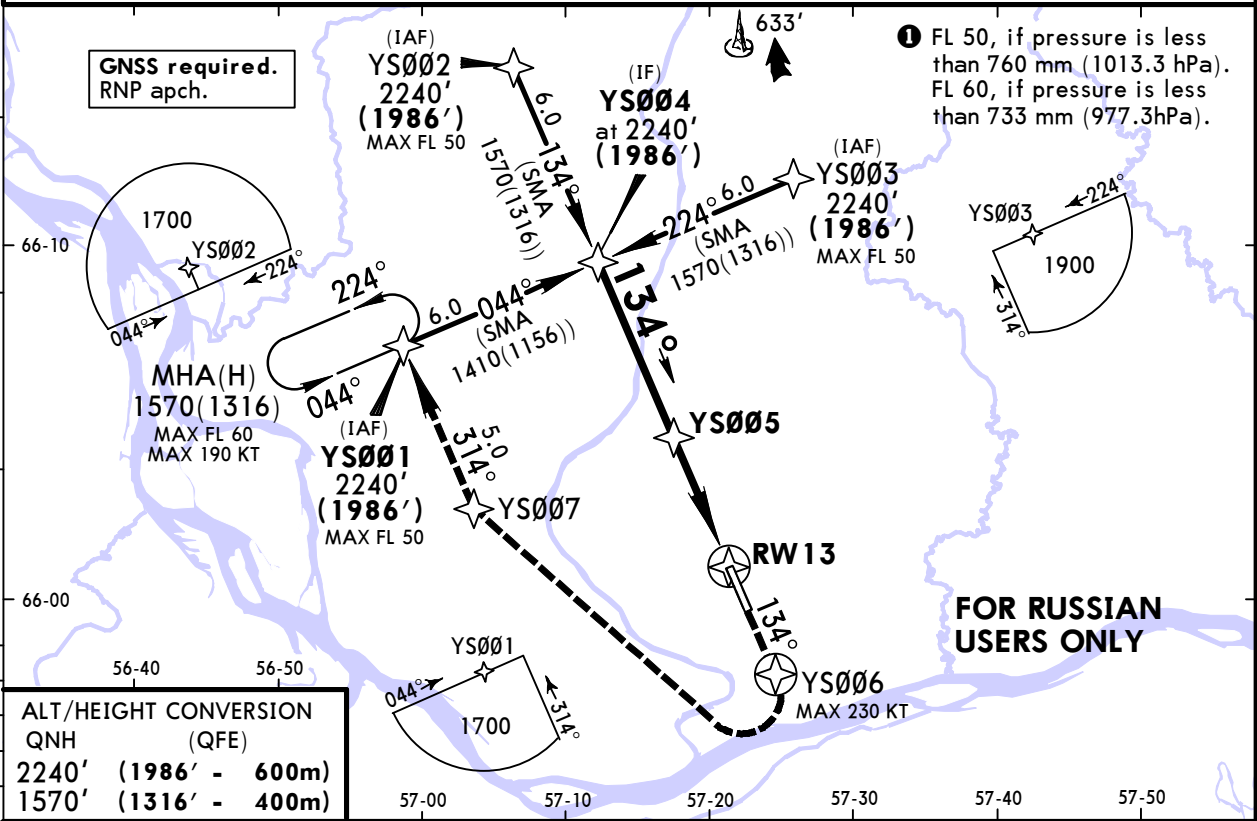
UUYS/USK
USINSK

JEPPESEN
23 FEB 18 12-1 Eff 1 Mar

USINSK, RUSSIA
RNAV (GNSS) Rwy 13

*ATIS 127.9 Russian only			*USINSK Vyshka (TWR) 118.2 Russian only		TAA 25 NM IAF
RNAV	Final Apch Crs 134°	Procedure Alt YS005 1570' (1316')	LNAV MDA(H) 560' (306')	Apt Elev 262' Rwy 254'	
MISSED APCH: Climb on 134° to YS006 (MAX 230 KT), then turn RIGHT to YS007, proceed to YS001 climbing to 2240' (1986') or above.					

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 40 1 Trans alt: 2240' (1986')



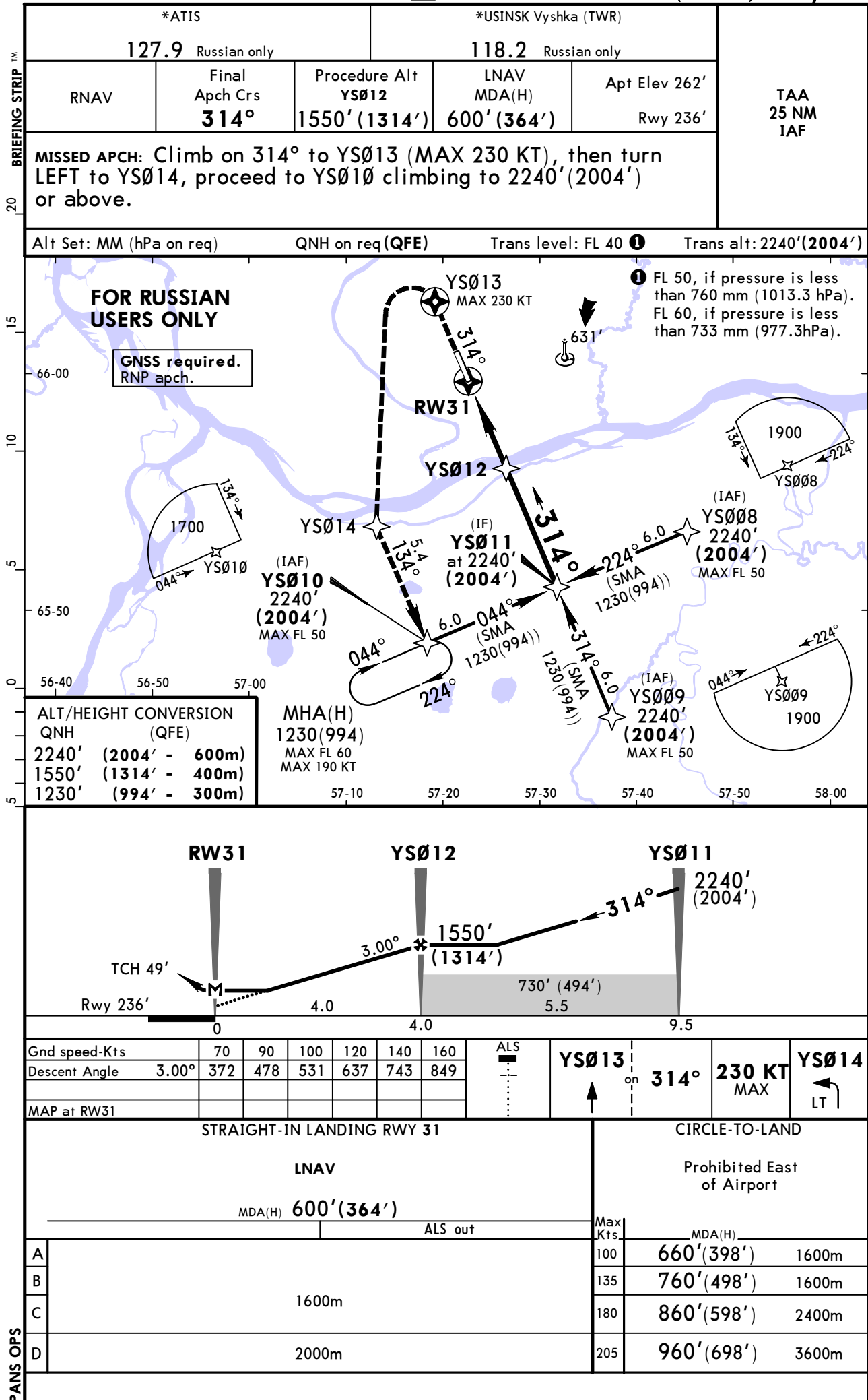
Gnd speed-Kts	70	90	100	120	140	160	ALS	YS006	134°	230 KT MAX	YS007
Descent Angle	3.00°	372	478	531	637	743	849				RT
MAP at RW13											

STRAIGHT-IN LANDING RWY 13				CIRCLE-TO-LAND			
LNAV				Prohibited East of Airport			
MDA(H) 560' (306')							
ALS out				Max Kts	MDA(H)		
A	1600m			100	660' (398')	1600m	
B				135	760' (498')	1600m	
C				180	860' (598')	2400m	
D				205	960' (698')	3600m	

UUYS/USK
USINSK

JEPPESSEN
23 FEB 18 12-2 Eff 1 Mar

USINSK, RUSSIA
RNAV (GNSS) Rwy 31



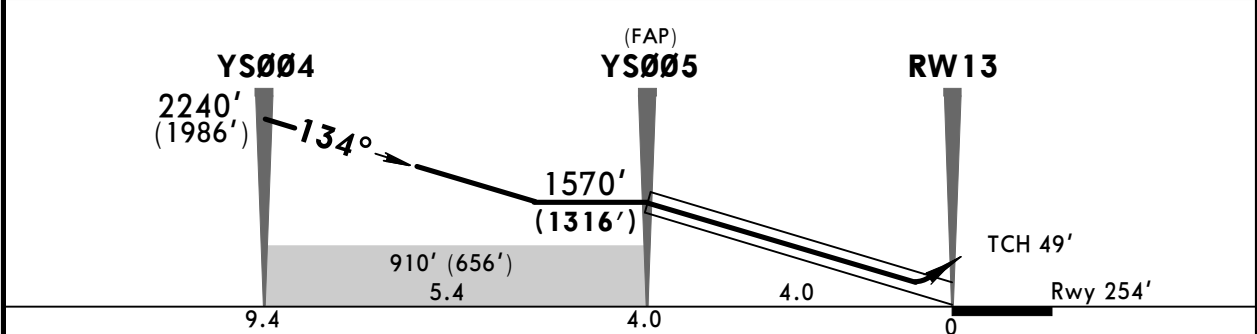
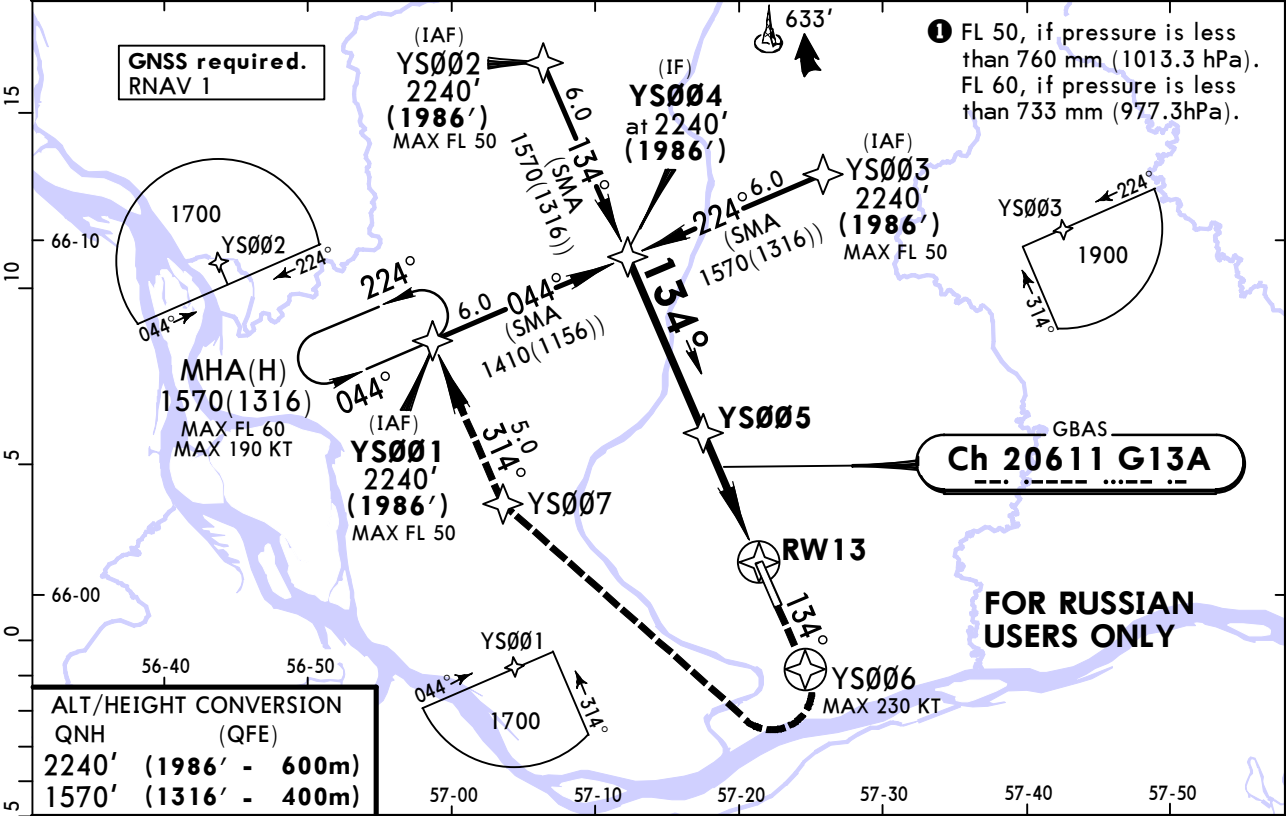
UUYS/USK
USINSK

JEPPESEN
23 FEB 18 12-40 Eff 1 Mar

USINSK, RUSSIA
GLS Rwy 13

*ATIS 127.9 Russian only			*USINSK Vyshka (TWR) 118.2 Russian only			TAA 25 NM IAF
GBAS CH20611 G13A	Final Apch Crs 134°	Procedure Alt YS005 1570' (1316')	DA(H) Refer to Minimums	Apt Elev 262' Rwy 254'		
MISSED APCH: Climb on 134° to YS006 (MAX 230 KT), then turn RIGHT to YS007, proceed to YS001 climbing to 2240' (1986') or above.						

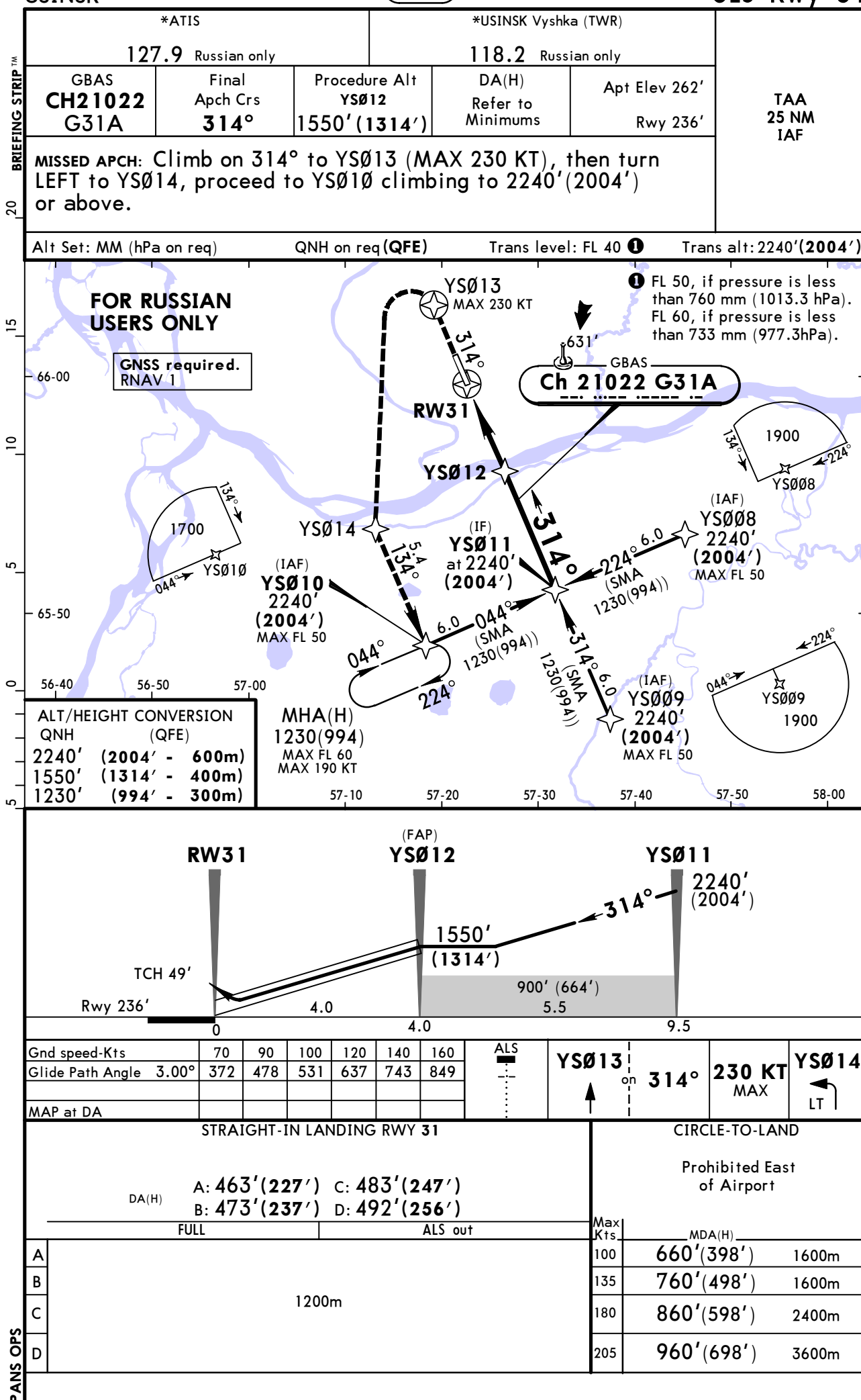
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 40 1 Trans alt: 2240' (1986')



Gnd speed-Kts	70	90	100	120	140	160	ALS	YS006	134°	230 KT MAX	YS007
Glide Path Angle 3.00°	372	478	531	637	743	849					RT
MAP at DA											

STRAIGHT-IN LANDING RWY 13				CIRCLE-TO-LAND		
DA(H) AB: 454'(200') C: 461'(207') D: 471'(217')				Prohibited East of Airport		
FULL		ALS out		Max Kts.	MDA(H)	
A	1200m			100	660'(398')	1600m
B				135	760'(498')	1600m
C				180	860'(598')	2400m
D				205	960'(698')	3600m

USINSK, RUSSIA
GLS Rwy 31



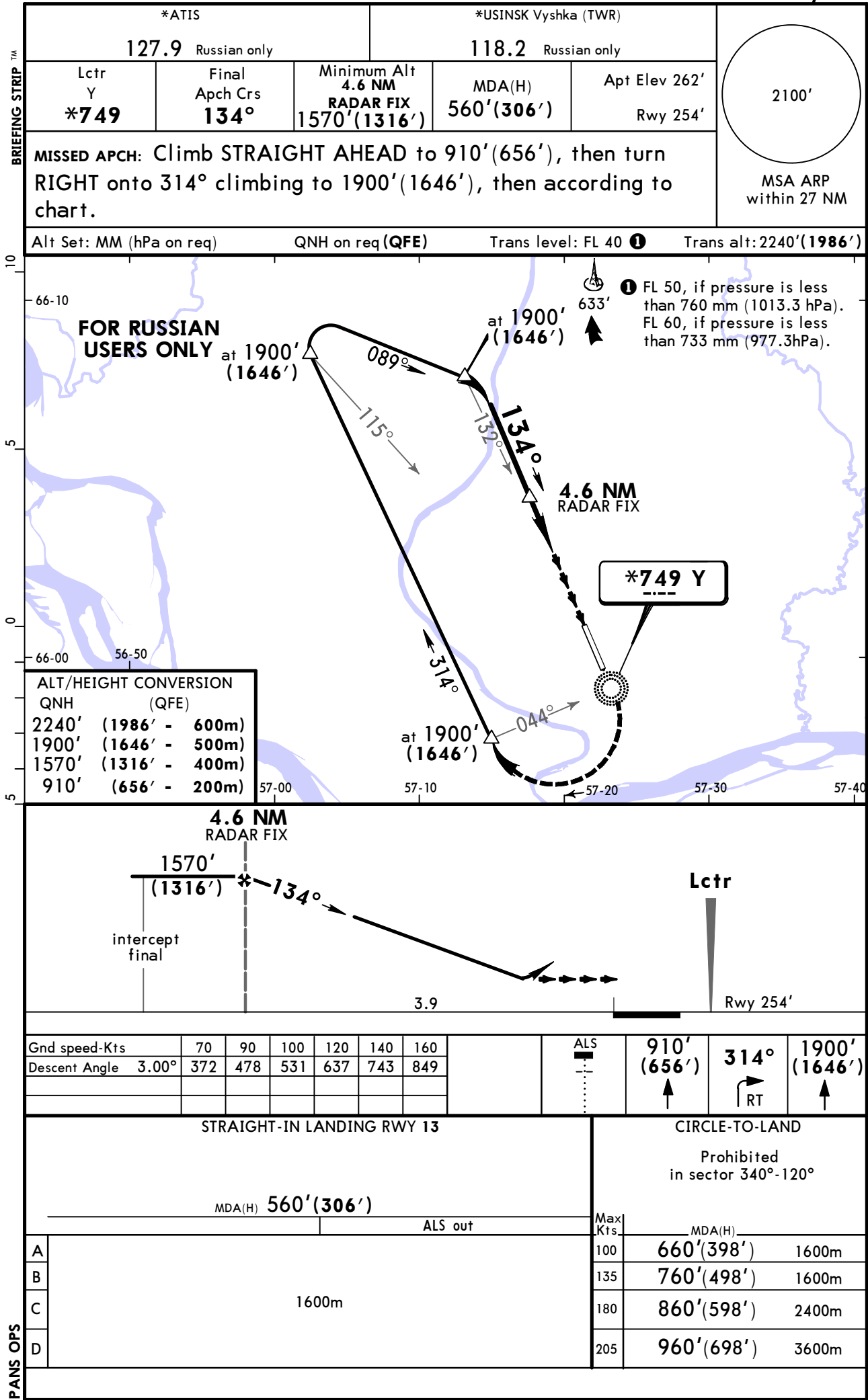
© JEPPESEN, 2018. ALL RIGHTS RESERVED.

© JEPPESEN, 2014, 2018. ALL RIGHTS RESERVED.

UUYS/USK
USINSK

JEPPESSEN
23 FEB 18 (16-2) Eff 1 Mar

USINSK, RUSSIA
NDB Rwy 13



PANS OPS

CHANGES: Bearings.

© JEPPESSEN, 2014, 2018. ALL RIGHTS RESERVED.

UUYS/USK
USINSK

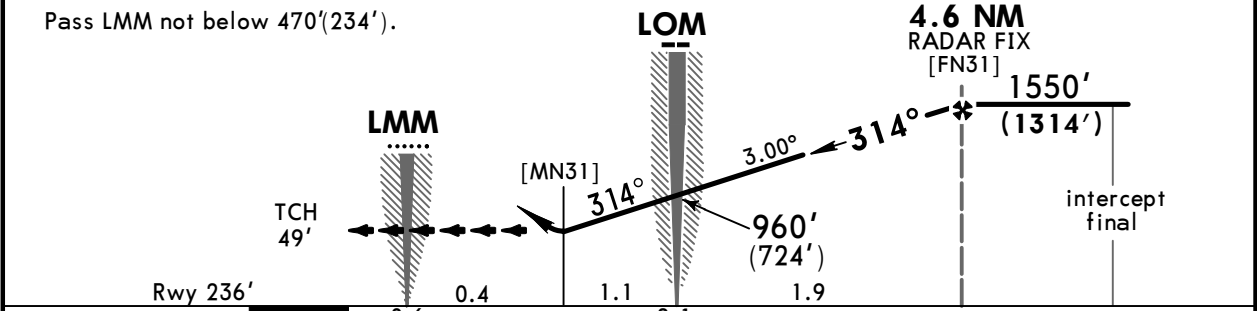
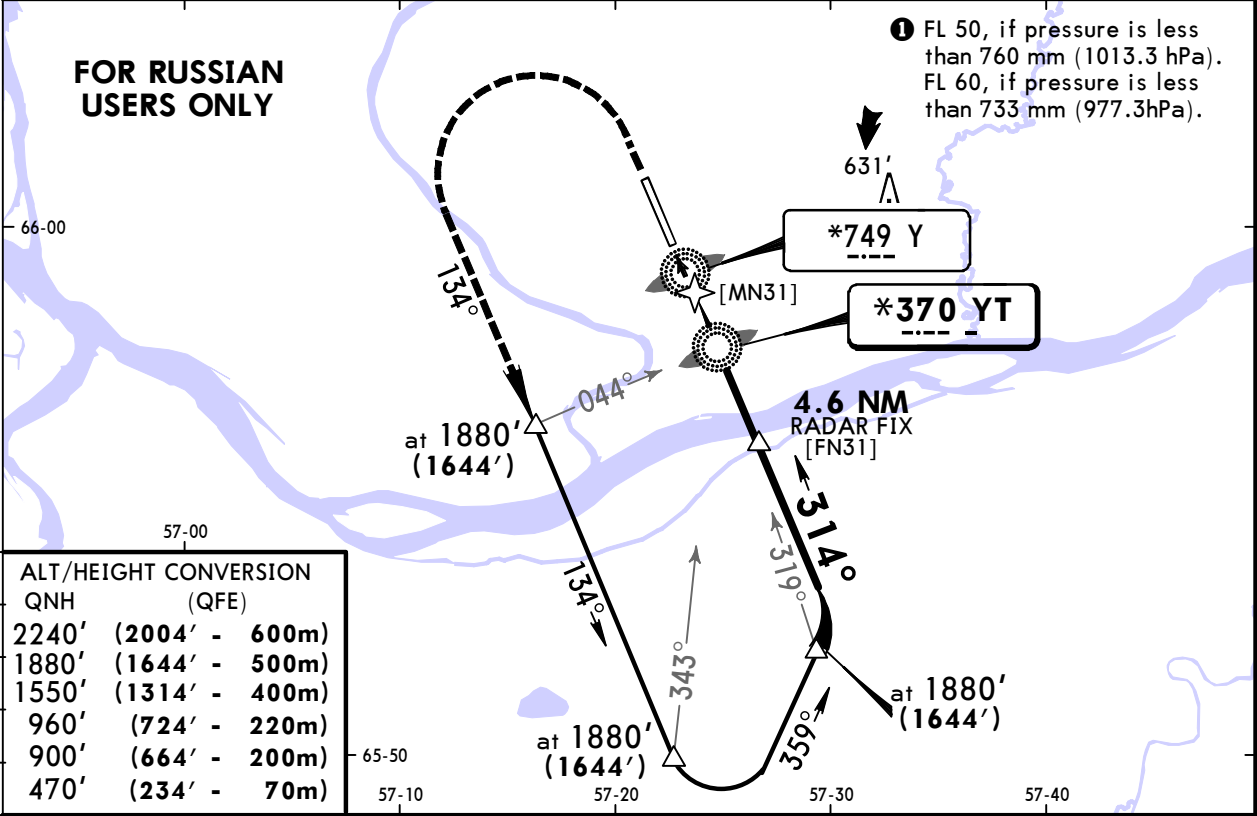
JEPPESSEN
23 FEB 18
Eff 1 Mar 16-3

USINSK, RUSSIA
2 NDB Rwy 31

BRIEFING STRIP

*ATIS 127.9 Russian only			*USINSK Vyshka (TWR) 118.2 Russian only		
NDB YT *370	Final Apch Crs 314°	Minimum Alt 4.6 NM RADAR FIX 1550'(1314')	MDA(H) 600'(364')	Apt Elev 262' Rwy 236'	2100'
MISSED APCH: Climb STRAIGHT AHEAD to 900'(664'), then turn LEFT onto 134° climbing to 1880'(1644'), then according to chart.					MSA ARP within 27 NM

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 40 1 Trans alt: 2240'(2004')



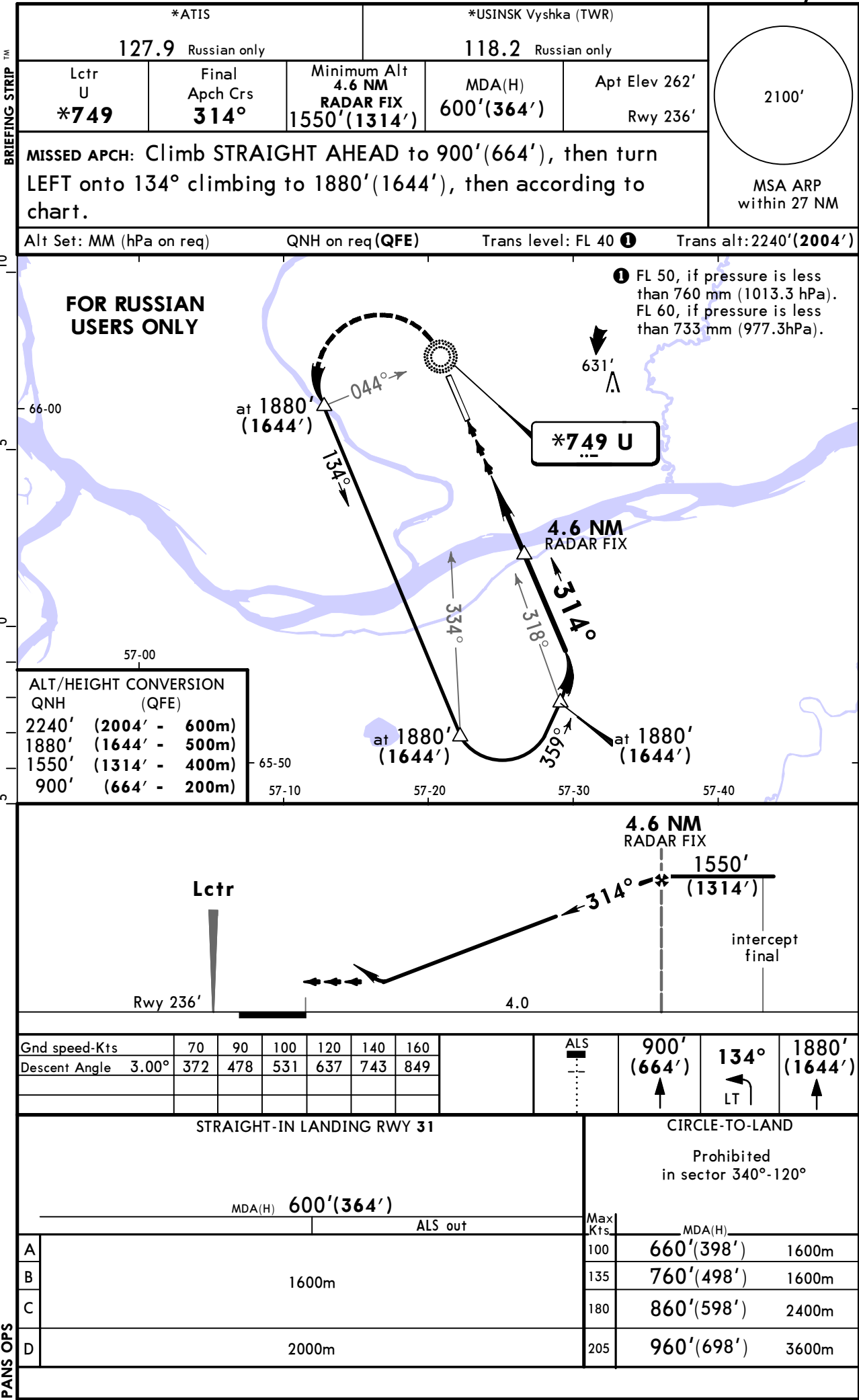
Gnd speed-Kts	70	90	100	120	140	160	ALS	900' (664')	134°	1880' (1644')
Descent Angle	3.00°	372	478	531	637	743	849		LT	

STRAIGHT-IN LANDING RWY 31				CIRCLE-TO-LAND			
MDA(H) 600'(364')				Prohibited in sector 340°-120°			
ALS out				Max Kts	MDA(H)		
A				100	660'(398')	1600m	
B	1600m			135	760'(498')	1600m	
C				180	860'(598')	2400m	
D	2000m			205	960'(698')	3600m	

UUYS/USK
USINSK

JEPPESSEN
23 FEB 18 **(16-4)** Eff 1 Mar

USINSK, RUSSIA
NDB Rwy 31



USINSK, (USINSK - UUYS)

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport UUYS