

No revision activity since Disc 26-2012

TERMINAL CHART NOTAMs

No Chart NOTAMs for Airport USMU

USMU (Novy Urengoy)**General Info**

Novy Urengoy, RUS
N 66° 04.2' E 76° 31.2' Mag Var: 20.9°E
Elevation: 211'

Public, IFR, Control Tower, No Customs

Time Zone Info: GMT+6:00 no DST

Runway Info

Runway 09-27 8366' x 151' concrete

Runway 09 (88.0°M) TDZE 211'

Lights: Edge, ALS

Runway 27 (268.0°M) TDZE 201'

Lights: Edge, ALS

Communications Info

Dragun Tower **121.9** Non-English

Dragun Approach Control **124.7** Non-English

Dragun Krug/Start Radar **118.3** Non-English

Dragun Transit Operations **131.9** Non-English

Notebook Info

USMU/NUX
NOVY URENGOY

22 JUN 12

JEPPesen NOVY URENGOY, RUSSIA

10-2

Eff 28 Jun

STAR

*DRAGUN
Approach (ASR)
124.7
Russian only

Apt Elev
211'

Alt Set: hPa (MM on request) QNH on request
Trans level: FL40
FL50 by ATC
Trans alt (hgt): 2840' **(2628')**

(QFE)

2100'

MSA
ARP

ALEPI 2A [ALEP2A], DEPON 2A [DEPO2A]
KEGIS 2A [KEGI2A]
RWY 09 ARRIVALS
WITH RADAR CONTROL

FOR RUSSIAN USERS ONLY

ALT/HEIGHT CONVERSION

QNH (QFE)

2840' (2628' - 800m)

1860' (1648' - 500m)

1530' (1318' - 400m)

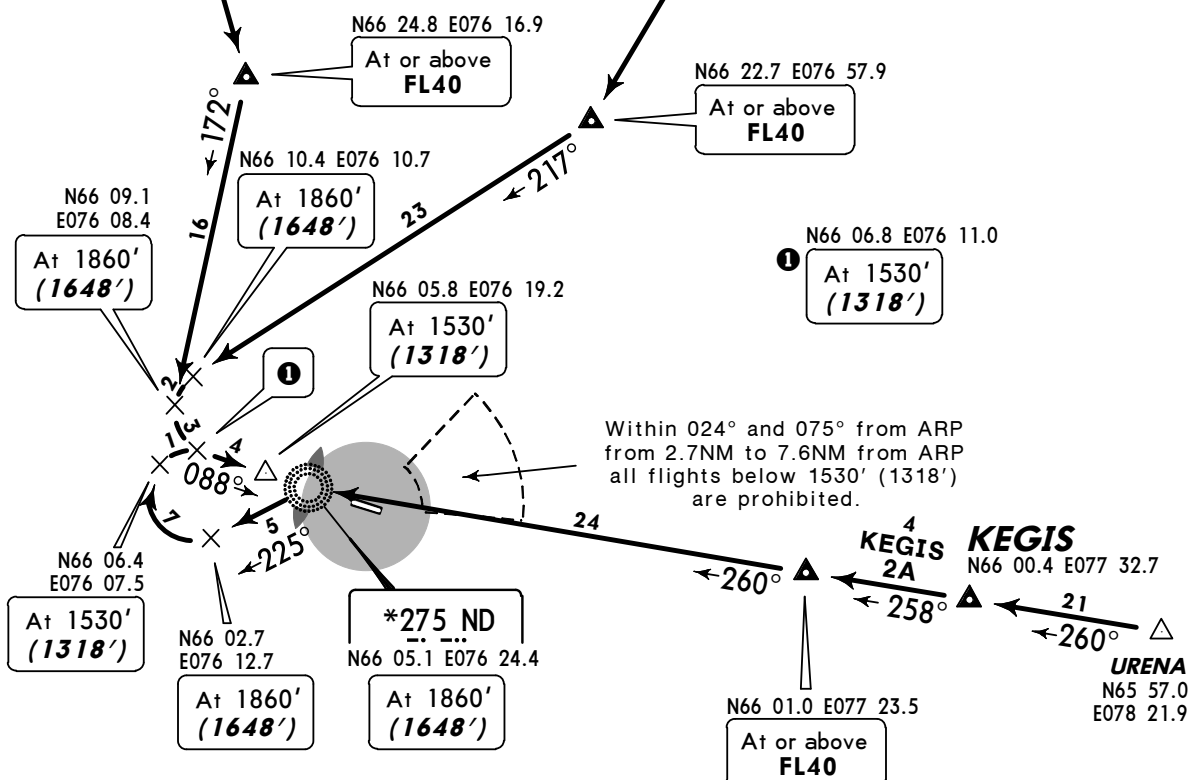
ALEPI

N67 11.1 E075 43.2

DEPON

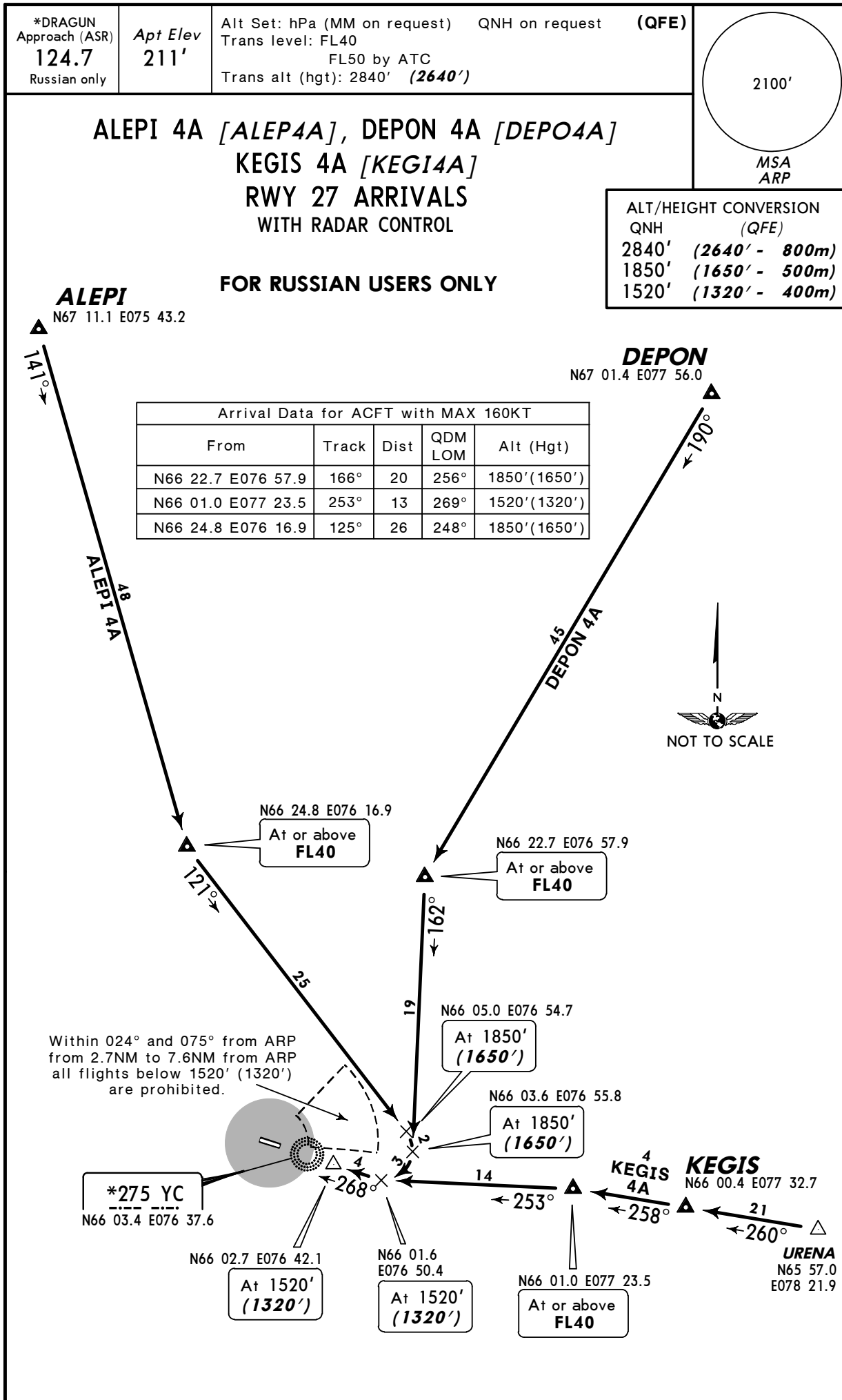
N67 01.4 E077 56.0

Arrival Data for ACFT with MAX 160KT				
From	Track	Dist	QDM LOM	Alt (Hgt)
N66 22.7 E076 57.9	213°	23	109°	1860' (1648')
N66 01.0 E077 23.5	to ND			1860' (1648')
after overflying ND	244°	5	045°	1860' (1648')
N66 24.8 E076 16.9	166°	17	101°	1860' (1648')



USMU/NUX
NOVY URENGOY

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



USMU/NUX NOVY URENGOY

22 JUN 12

10-2B

Eff 28 Jun

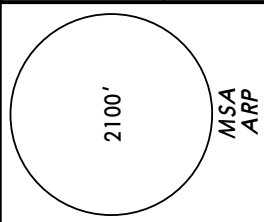
STAR

JEPPESEN NOVY URENGOY, RUSSIA

*DRAGUN
 Approach (ASR)
 124.7
 Russian only

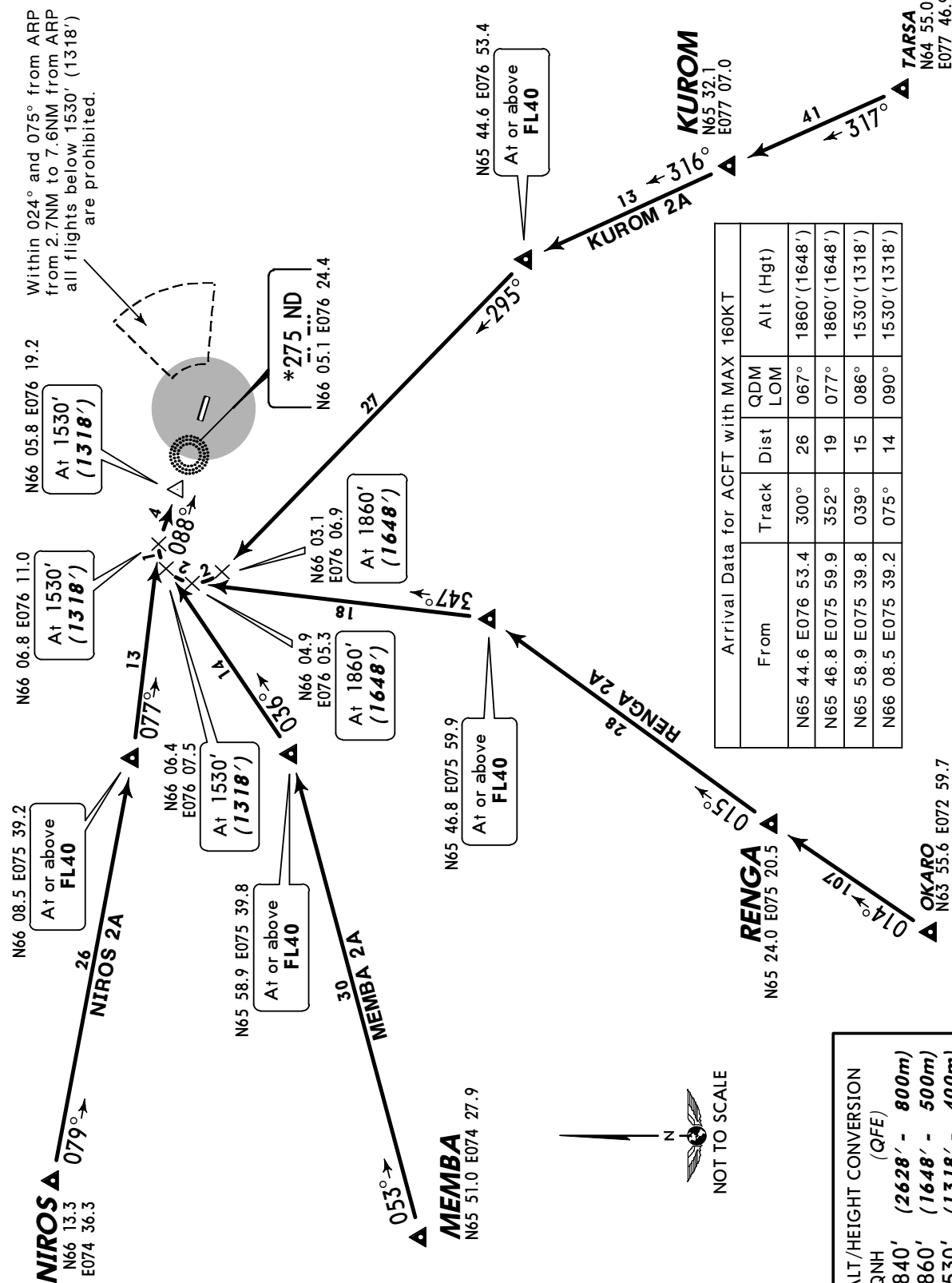
Apt Elev
 211'

Alt Set: hPa (MM on request) QNH on request (QFE)
 Trans level: FL40
 FL50 by ATC
 Trans alt (hgt): 2840' (2628')



KUROM 2A [KUROM2A], MEMBA 2A [MEMB2A]
 NIROS 2A [NIROS2A], RENG 2A [RENG2A]
 RWY 09 ARRIVALS
 WITH RADAR CONTROL

FOR RUSSIAN USERS ONLY



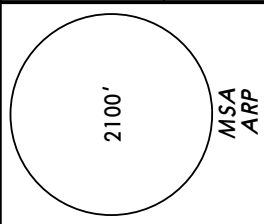
USMU/NUX
NOVY URENGOY

JEPPESEN NOVY URENGOY, RUSSIA
22 JUN 12 10-2C Eff 28 Jun STAR

*DRAGUN
Approach (ASR)
124.7
Russian only

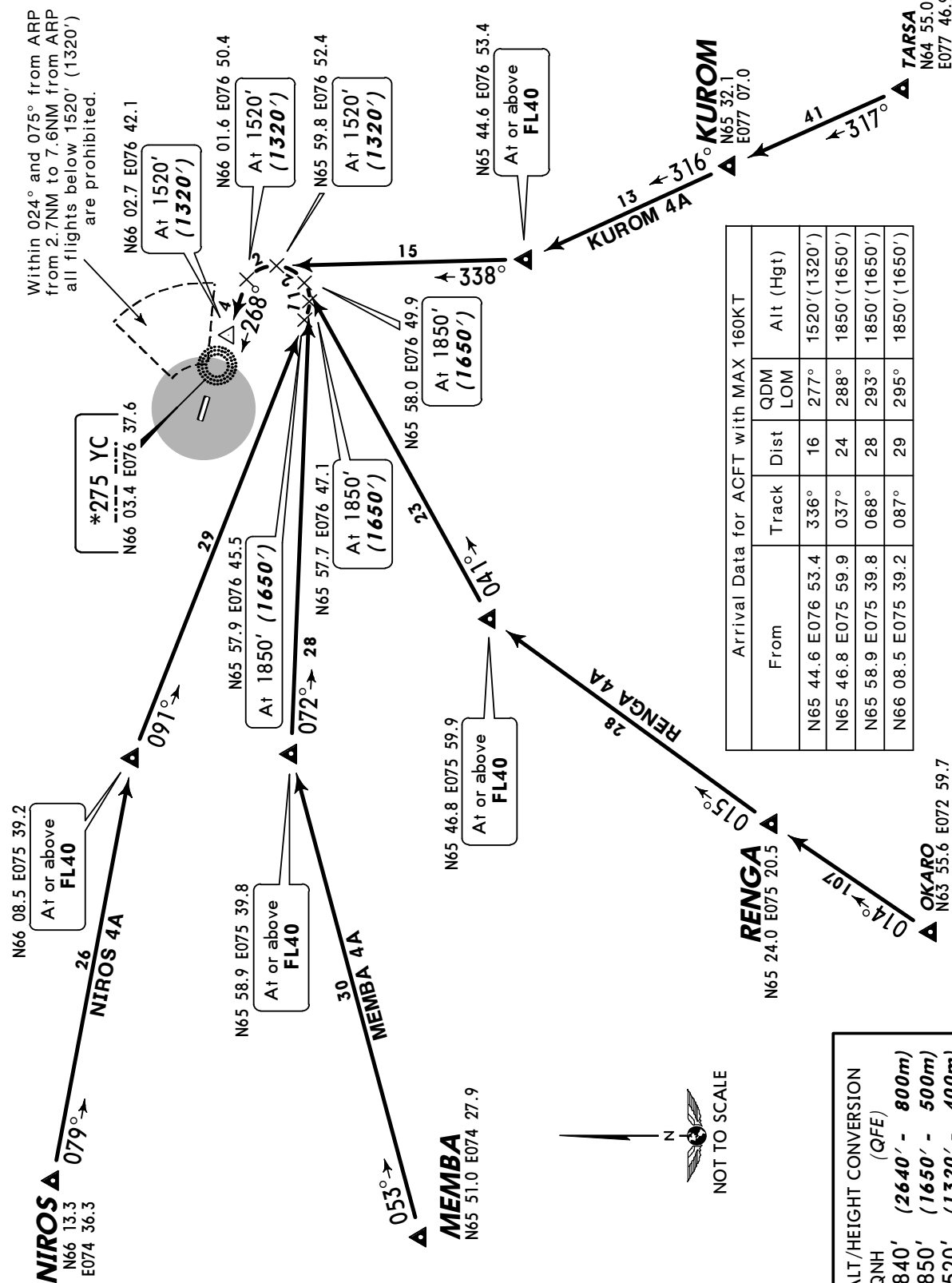
Apt Elev
211'

Alt Set: hPa (MM on request) QNH on request (QFE)
Trans level: FL40
FL50 by ATC
Trans alt (hgt): 2840' (2640')



KUROM 4A [KUROM 4A], MEMBA 4A [MEMBA 4A]
NIROS 4A [NIROS 4A], RENG 4A [RENG 4A]
RWY 27 ARRIVALS
WITH RADAR CONTROL

FOR RUSSIAN USERS ONLY

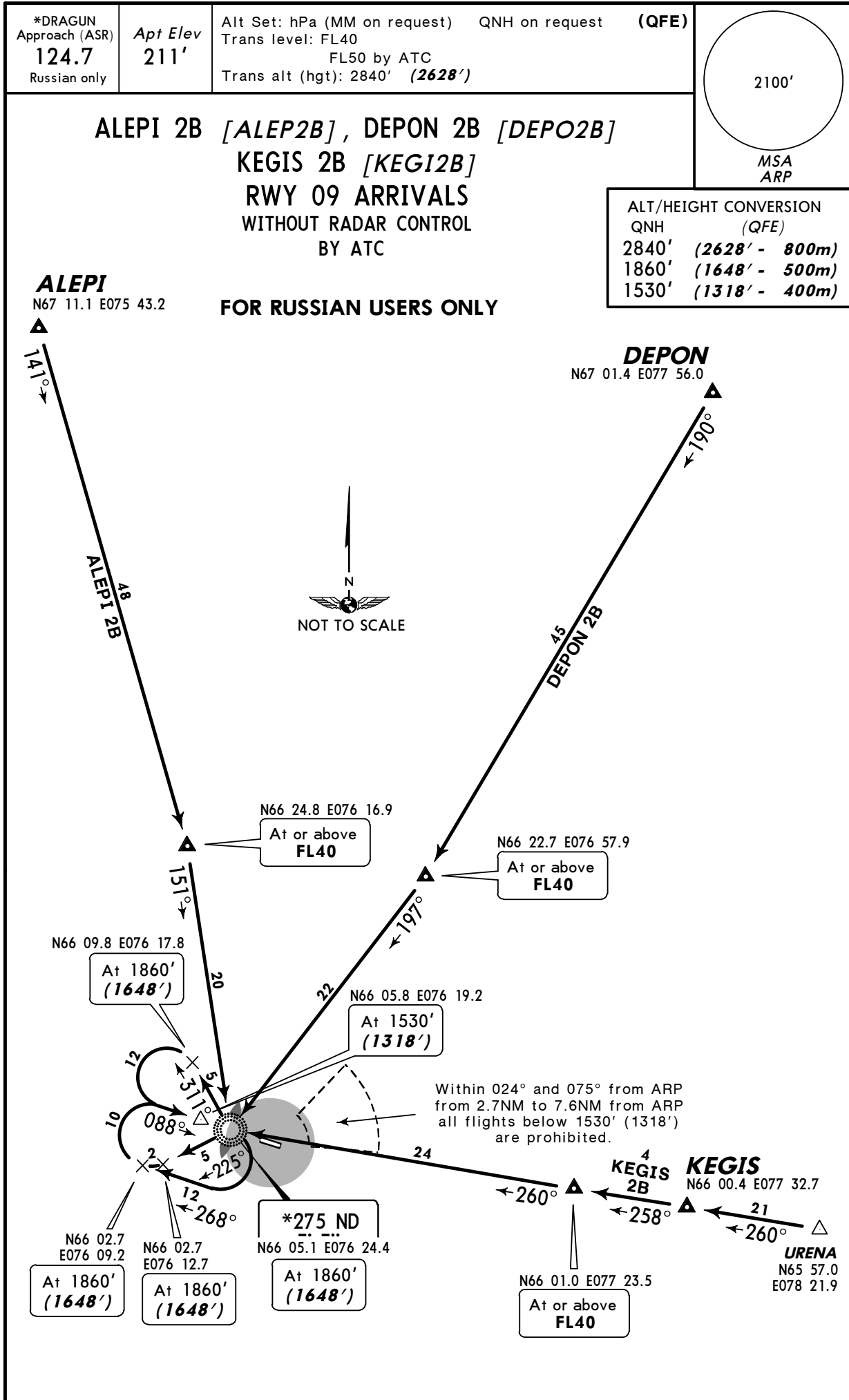


ALT/HEIGHT CONVERSION
(QFE)

2840'	(2640' - 800m)
1850'	(1650' - 500m)
1520'	(1320' - 400m)

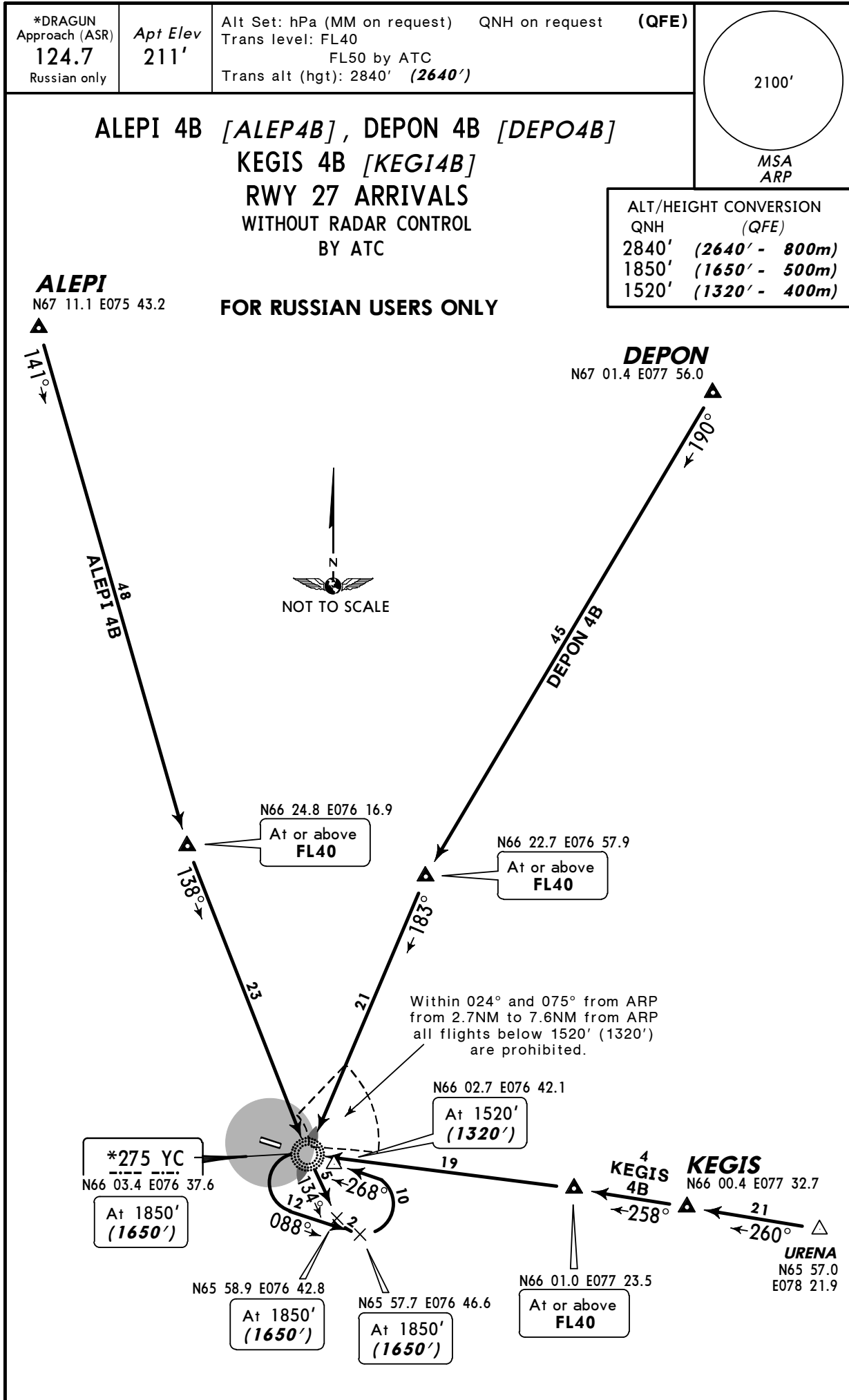
USMU/NUX
NOVY URENGOY

JEPPESEN NOVY URENGOY, RUSSIA
22 JUN 12 (10-2D) Eff 28 Jun STAR



USMU/NUX
NOVY URENGOY

JEPPESEN NOVY URENGOY, RUSSIA
22 JUN 12 (10-2E) Eff 28 Jun STAR



USMU/NUX
NOVY URENGOY

22 JUN 12

10-2F

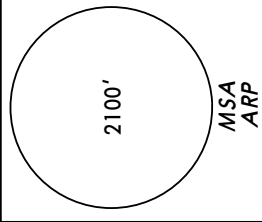
Eff 28 Jun

STAR

*DRAGUN
Approach (ASR)
124.7
Russian only

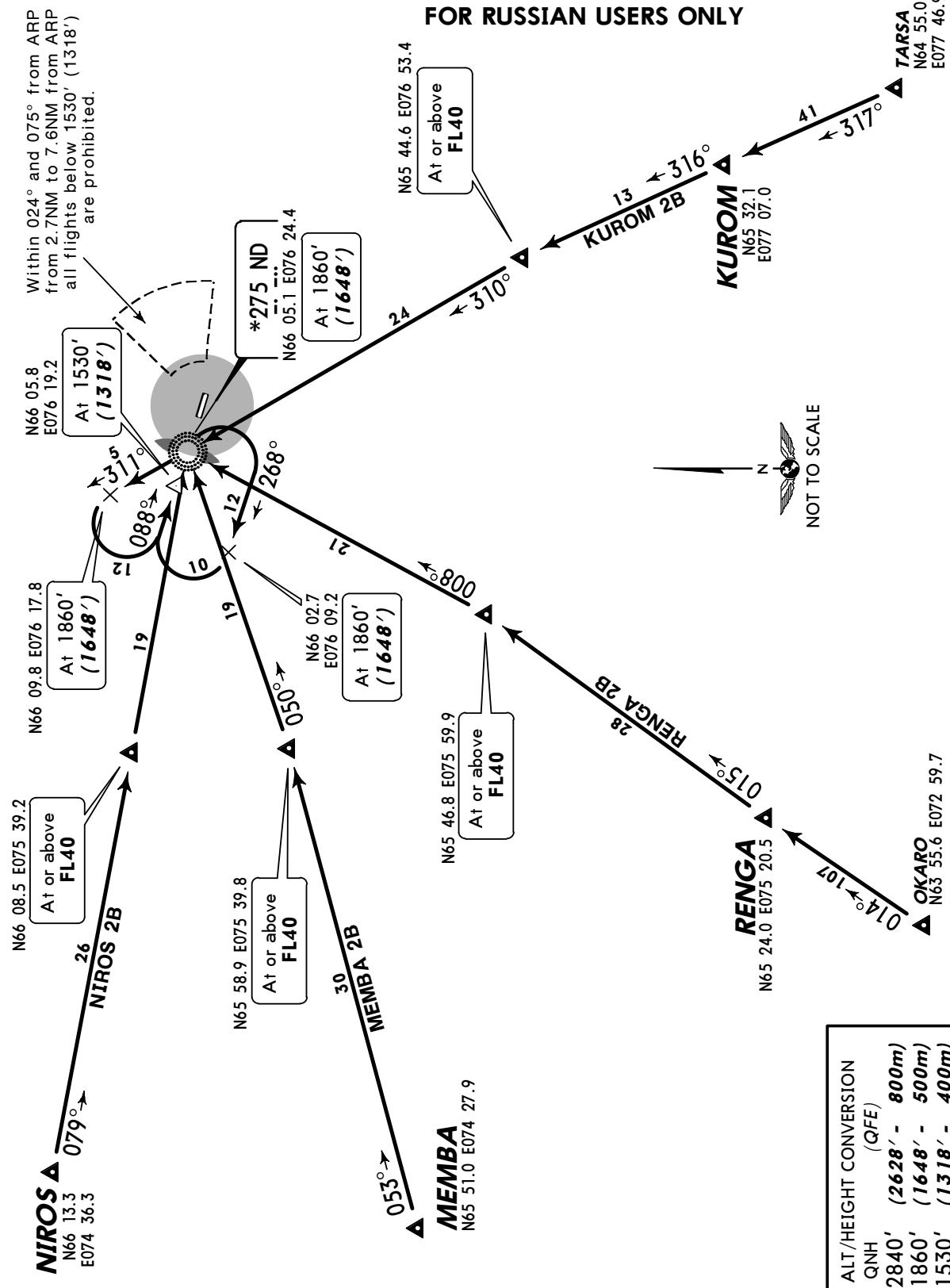
Apt Elev
211'

Alt Set: hPa (MM on request) QNH on request (QFE)
Trans level: FL40
FL50 by ATC
Trans alt (hgt): 2840' (2628')



**KUROM 2B [KUROM2B], MEMBA 2B [MEMB2B]
NIROS 2B [NIRO2B], RENG 2B [RENG2B]
RWY 09 ARRIVALS
WITHOUT RADAR CONTROL
BY ATC**

FOR RUSSIAN USERS ONLY



USMU/NUX NOVY URENGOY

22 JUN 12

10-2G

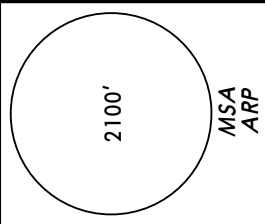
Eff 28 Jun

STAR

*DRAGUN
Approach (ASR)
124.7
Russian only

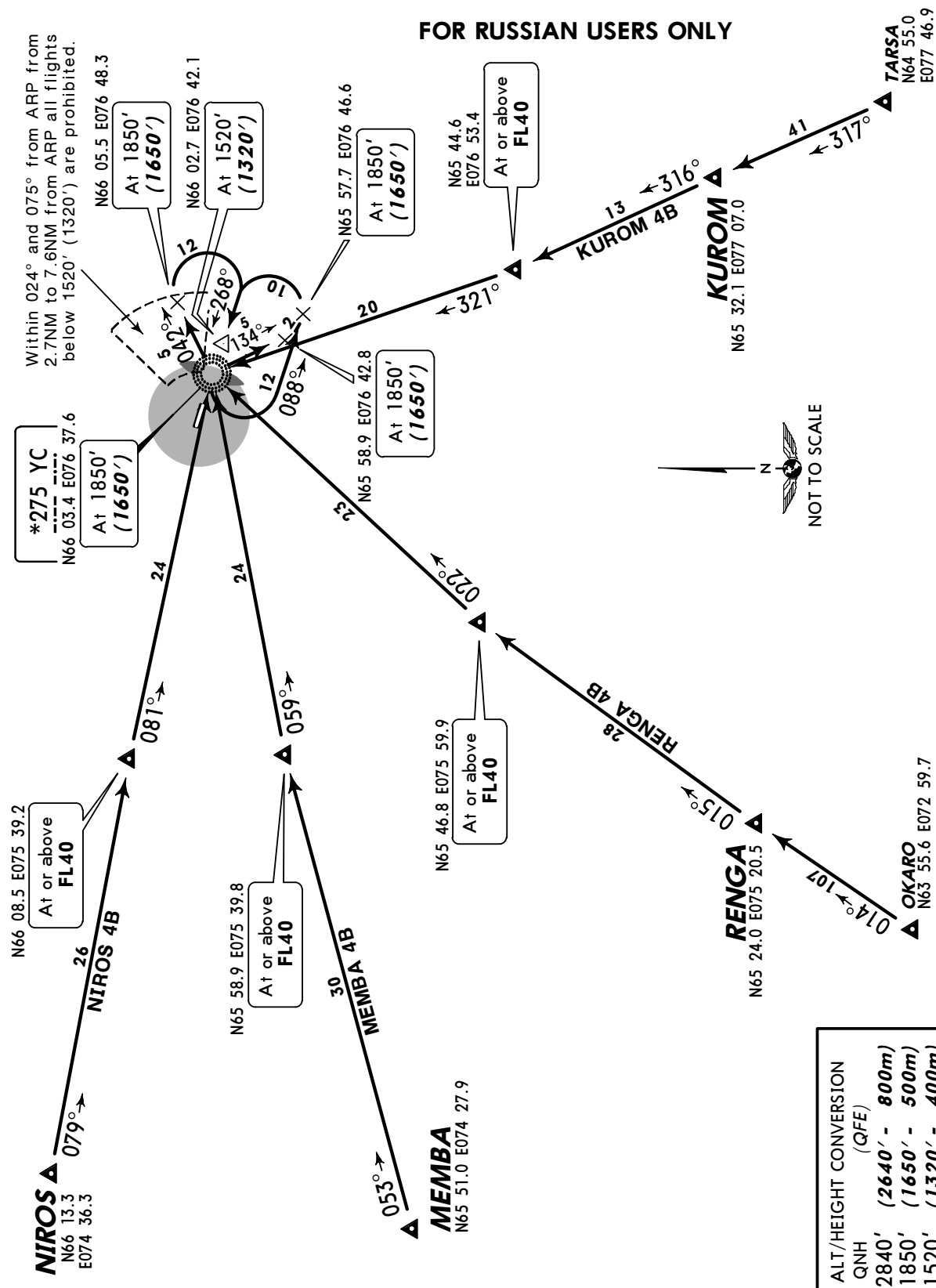
Apt Elev
211'

Alt Set: hPa (MM on request) QNH on request (QFE)
Trans level: FL40
FL50 by ATC
Trans alt (hgt): 2840' (2640')



**KUROM 4B [KUROM4B], MEMBA 4B [MEMB4B]
NIROS 4B [NIROS4B], RENG 4B [RENG4B]
RWY 27 ARRIVALS
WITHOUT RADAR CONTROL
BY ATC**

FOR RUSSIAN USERS ONLY



ALT/HEIGHT CONVERSION	
QNH	(QFE)
2840'	(2640' - 800m)
1850'	(1650' - 500m)
1520'	(1320' - 400m)

USMU/NUX
NOVY URENGOY

22 JUN 12



JEPPESEN NOVY URENGOY, RUSSIA

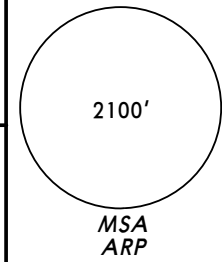
10-3

Eff 28 Jun

SID

Apt Elev
211'

QNH on request (QFE)
Trans level: FL40
FL50 by ATC
Trans alt (hgt): 2840' (2628')



ALEPI 1, DEPON 1, KEGIS 1 RWY 09 DEPARTURES

FOR RUSSIAN USERS ONLY

ALEPI
N67 11.1 E075 43.2

DEPON
N67 01.4 E077 56.0

Departure Data for ACFT MAX 160KT		
Point	Track	Dist
N66 22.7 E076 57.9	344°	20.8
N66 01.0 E077 23.5	071°	13.1
N66 24.8 E076 16.9	306°	26.8



N66 24.8 E076 16.9
At or above
FL40

Within 024° and 075° from ARP
from 2.7NM to 7.6NM from ARP
all flights below 1530' (1318')
are prohibited.

N66 22.7 E076 57.9
At or above
FL40

N66 01.0 E077 23.5
At or above
FL40

KEGIS
N66 00.4 E077 32.7

URENA
N65 57.0
E078 21.9

ALT/HEIGHT CONVERSION	
QNH	(QFE)
1530'	(1318' - 400m)
1860'	(1648' - 500m)
2840'	(2628' - 800m)

USMU/NUX
NOVY URENGOY

22 JUN 12



JEPPESEN NOVY URENGOY, RUSSIA

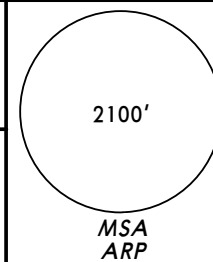
(10-3A)

Eff 28 Jun

SID

Apt Elev
211'

QNH on request (QFE)
Trans level: FL40
FL50 by ATC
Trans alt (hgt): 2840' (2640')

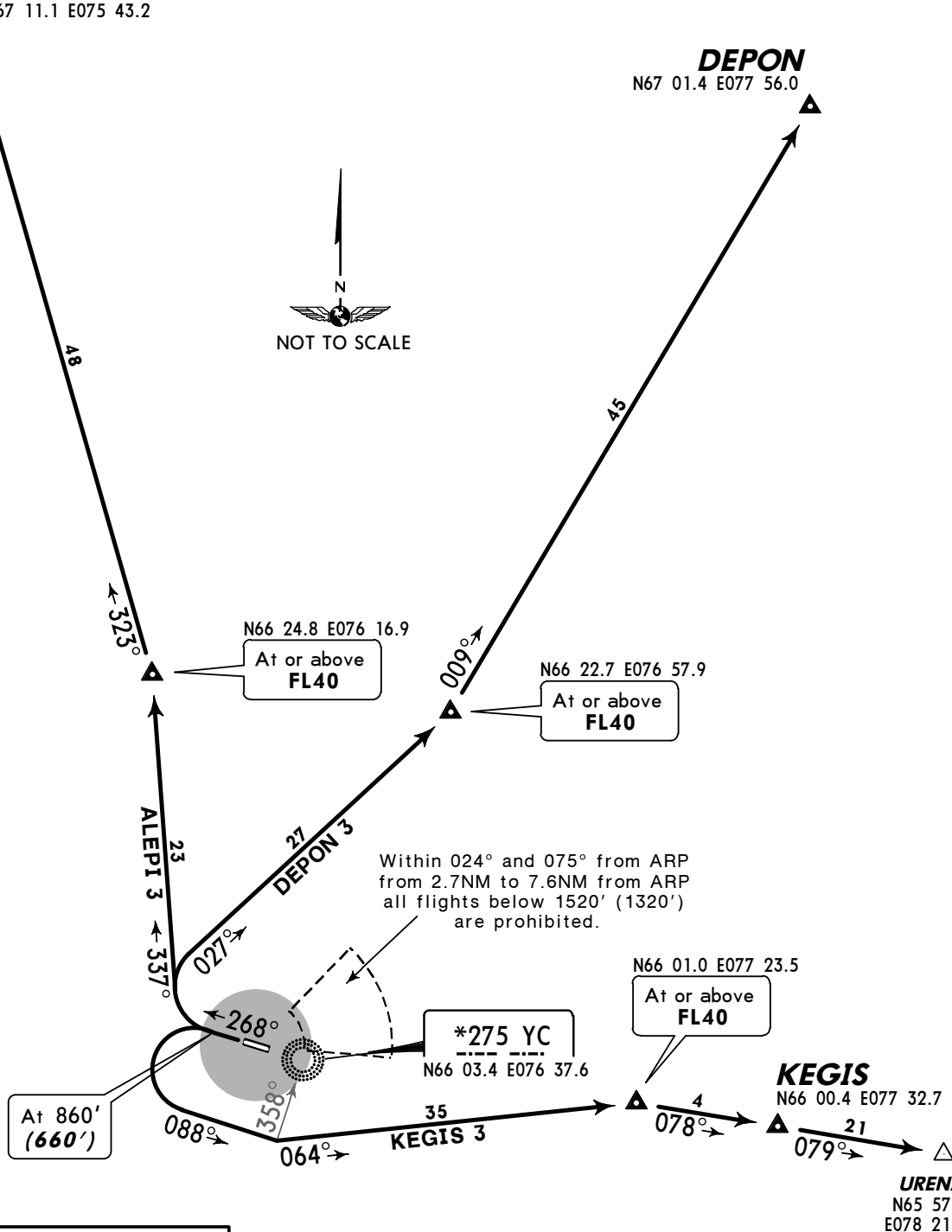


ALEPI 3, DEPON 3, KEGIS 3
RWY 27 DEPARTURES

FOR RUSSIAN USERS ONLY

ALEPI
N67 11.1 E075 43.2

DEPON
N67 01.4 E077 56.0



ALT/HEIGHT CONVERSION	
QNH	(QFE)
860'	(660' - 200m)
1520'	(1320' - 400m)
2840'	(2640' - 800m)

USMU/NUX
NOVY URENGOY

22 JUN 12

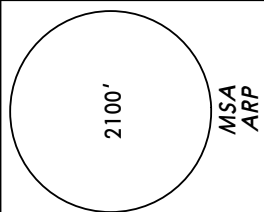
JEPPESSEN NOVY URENGOY, RUSSIA

10-3B

Eff 28 Jun**SID**

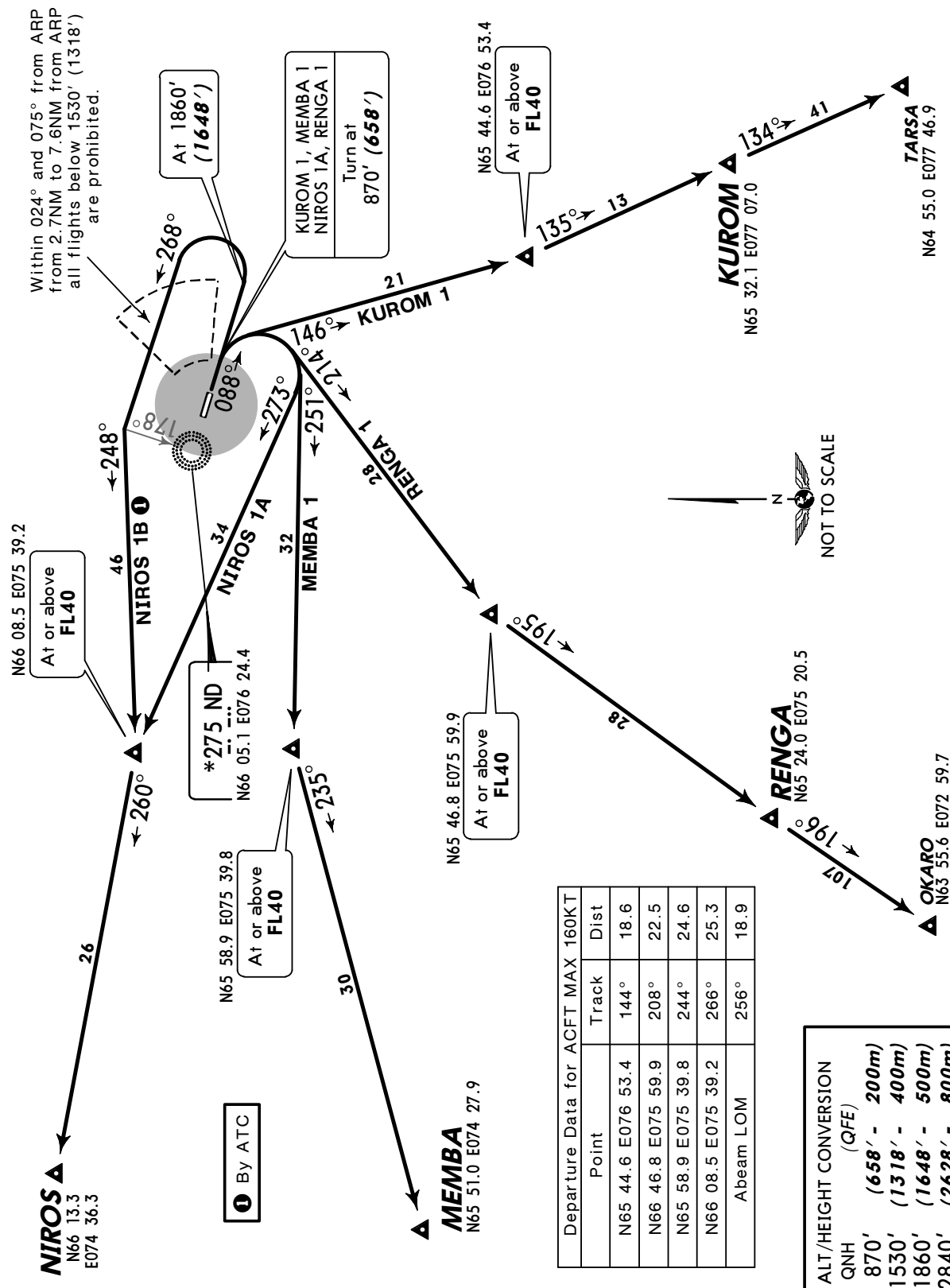
Apt Elev
211'

QNH on request **(QFE)**
Trans level: FL40
FL50 by ATC
Trans alt (hgt): 2840' **(2628')**



KUROM 1, MEMBA 1, NIROS 1A [NIRO1A]
NIROS 1B [NIRO1B] ①, RENG 1
RWY 09 DEPARTURES

FOR RUSSIAN USERS ONLY



USMU/NUX
NOVY URENGOY

22 JUN 12

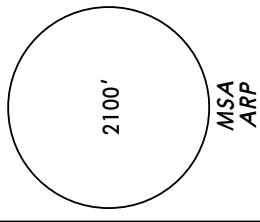
10-3C

Eff 28 Jun

SID

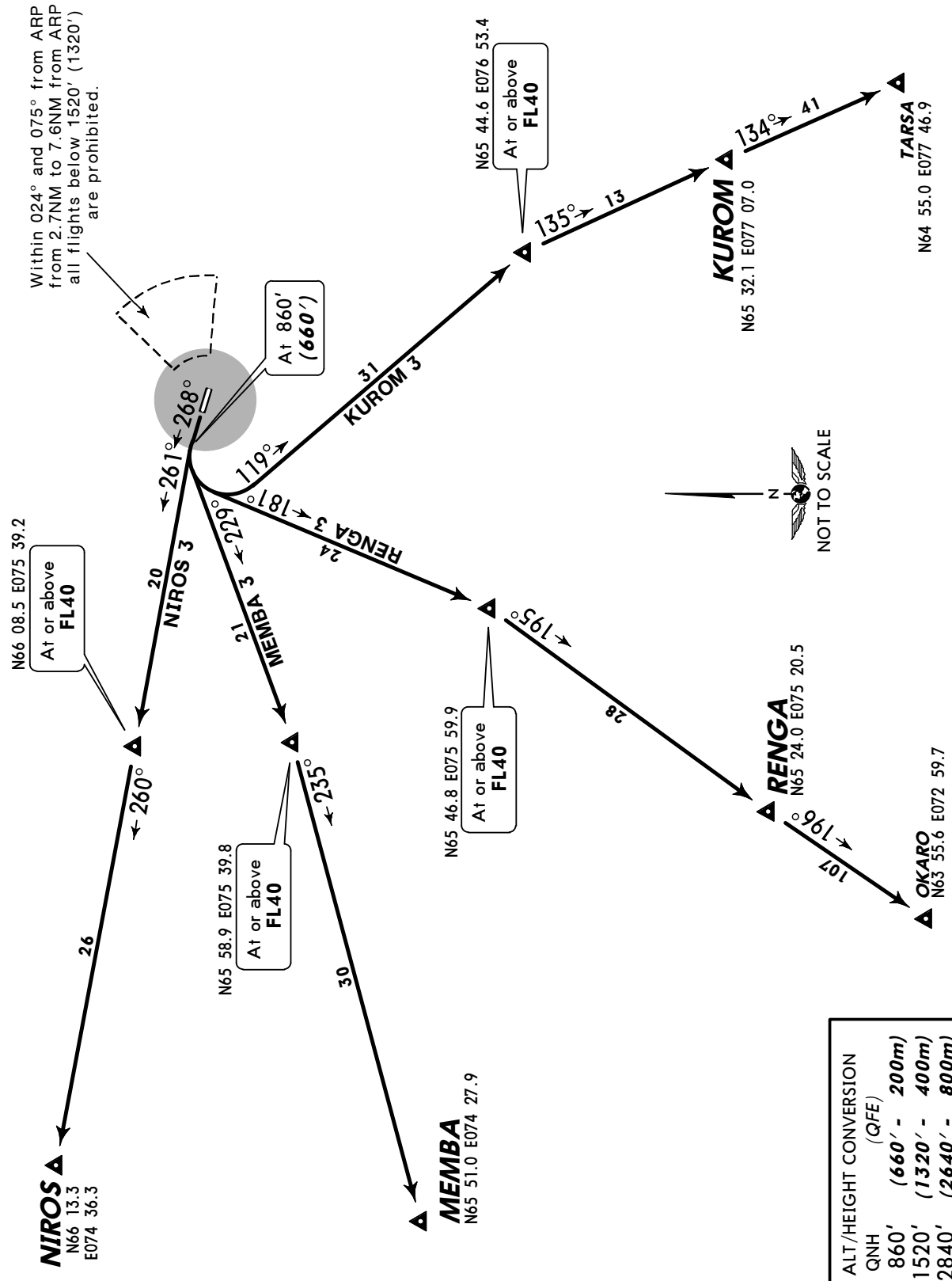
Apt Elev
211'

QNH on request (QFE)
Trans level: FL40
FL50 by ATC
Trans alt (hgt): 2840' (2640')



KUROM 3, MEMBA 3
NIROS 3, RENG 3
RWY 27 DEPARTURES

FOR RUSSIAN USERS ONLY



USMU/NUX

Apt Elev **211'**
N66 04.2 E076 31.2

JEPPESEN

26 NOV 10 (10-9)

NOVY URENGOY, RUSSIA

NOVY URENGOY

*DRAGUN Start

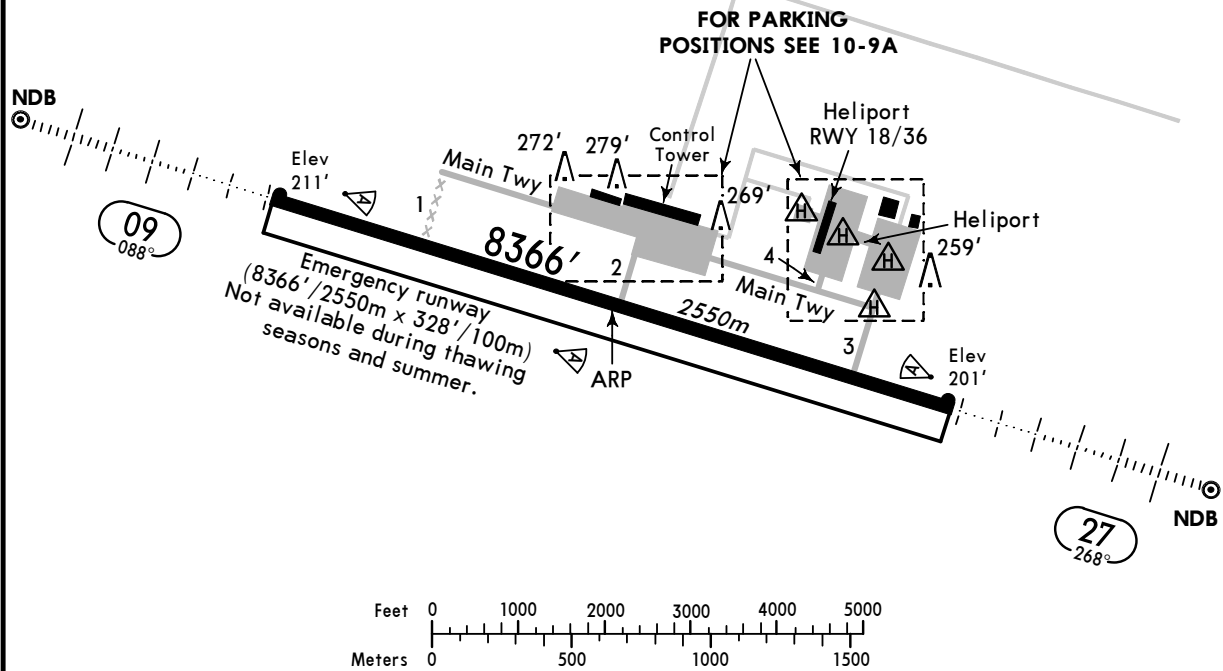
118.3 Russian only

*Tower

121.9 Russian only

FOR RUSSIAN USERS ONLY

Acft with low engines shall taxi from parking stands to rwy or vice versa via Twy 2.
Taxiing via Twy 3 at minimums speed and strictly along twy centerline, exercise caution.
Twy 4 available for helicopter.



ADDITIONAL RUNWAY INFORMATION

RWY				USABLE LENGTHS		TAKE-OFF	WIDTH
				LANDING BEYOND			
				Threshold	Glide Slope		
09	27	HIRL ① HIALS	RVR	8300' 2530m ②		7972' 2430m ③	151' 46m

① Elevated runway lights 2'/0.5m AGL to 3'/0.8m AGL at a distance of 10'/3.0m from runway edges.

② First 66'/20m unusable for landing.

③ First 394'/120m unusable for take-off.

TAKE-OFF

AIR CARRIER (JAA)

All Rwy's

LVP must be in force

RCLM (DAY only)
or RL

RCLM (DAY only)
or RL

A		
B	250m	400m
C		
D	300m	

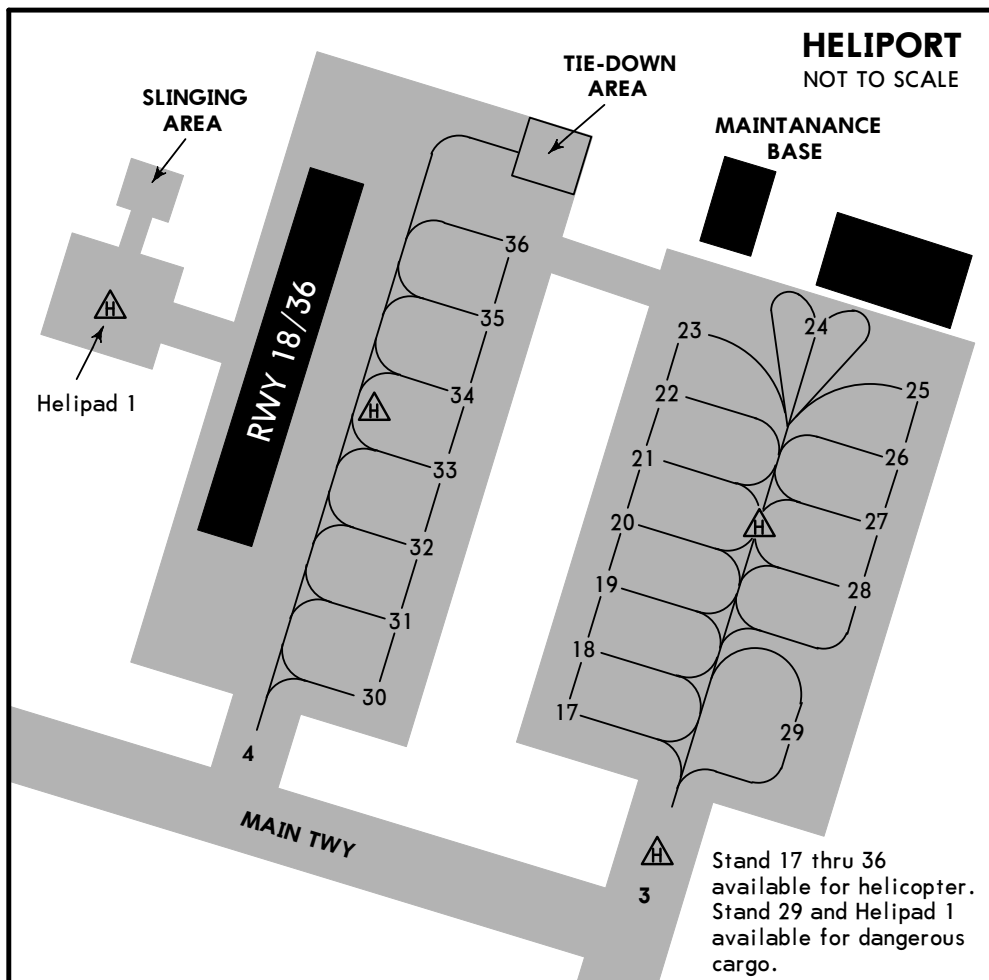
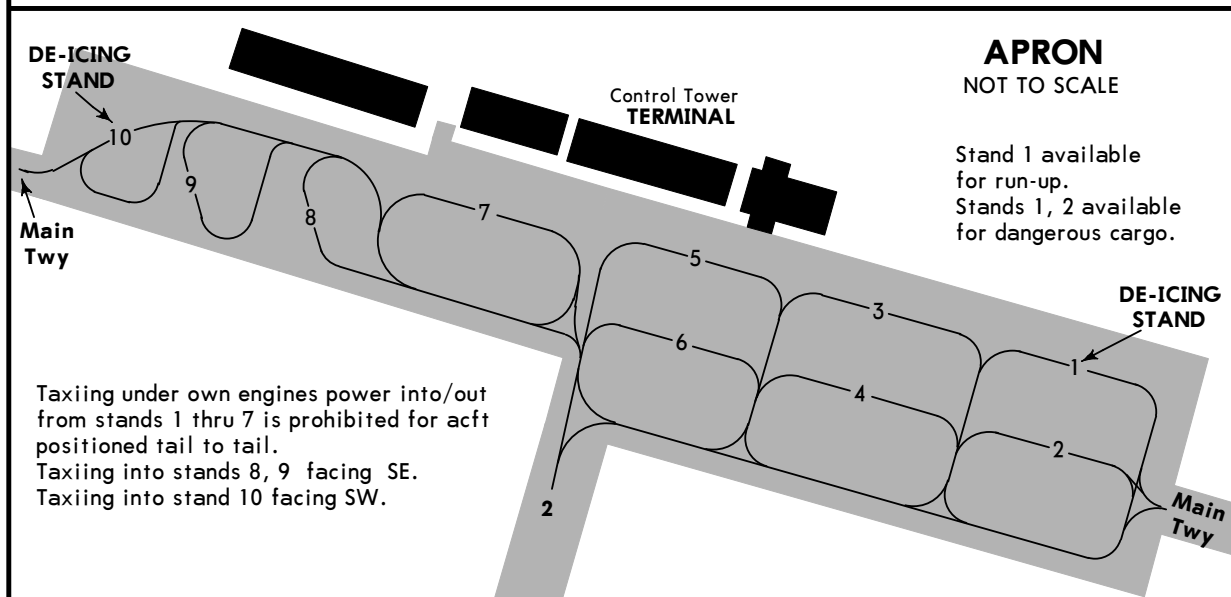
USMU/NUX

26 NOV 10 **10-9A**

NOVY URENGOY, RUSSIA

NOVY URENGOY

FOR RUSSIAN USERS ONLY



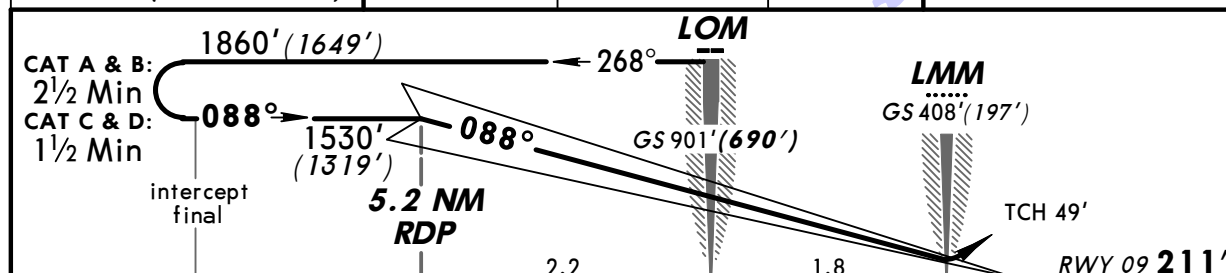
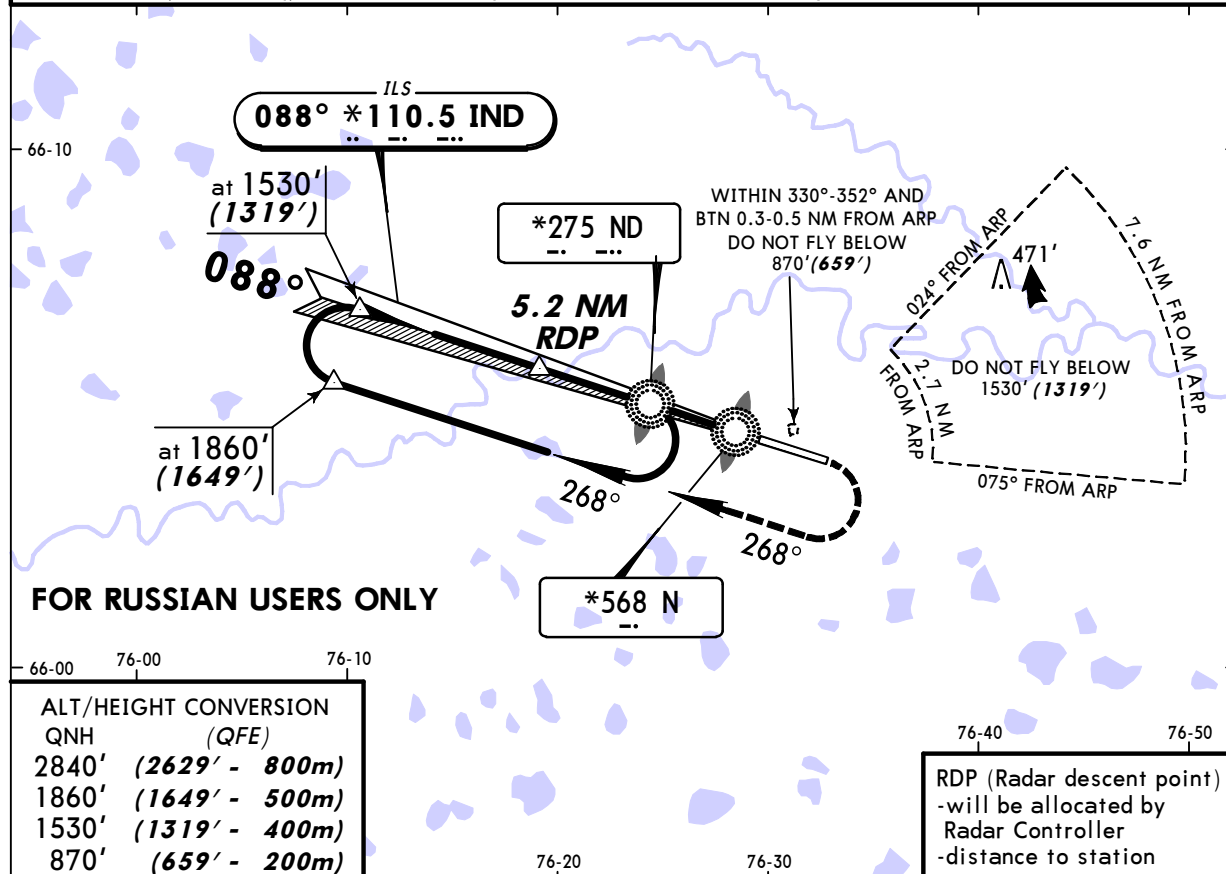
USMU/NUX
NOVY URENGOY

JEPPESEN
11 NOV 11 (11-1) Eff 17 Nov

NOVY URENGOY, RUSSIA
ILS Rwy 09

BRIEFING STRIP

*DRAGUN Approach		*DRAGUN Radar (TWR)		*DRAGUN Tower	
124.7 Russian only		118.3 Russian only		121.9 Russian only	
LOC IND *110.5	Final Apch Crs 088°	GS LOM 901'(690')	ILS DA(H) Refer to Minimums	Apt Elev 211' RWY 211'	2100'
MISSED APCH: Climb to 870'(659'), then turn RIGHT onto 268° climbing to 1860'(1649'), then according to chart.					MSA N NDB
Alt Set: MM (hPa on req)		QNH on req (QFE)		Trans level: By ATC	
				Trans alt: 2840'(2629')	



Gnd speed-Kts	70	90	100	120	140	160	HIALS		870'(659')	268°	1860'(1649')
GS 2.67°	336	432	480	576	671	767			↑	RT	↑

ILS		STRAIGHT-IN LANDING RWY 09		LOC (GS out)	
AB: 411'(200')					
DA(H) CD: 441'(230') ■					
FULL		ALS out			
A					
B					
C	RVR 720m VIS 800m	1200m		NOT AUTHORIZED	
D					

■ For IL-86 acft: DA(H) 506'(295'), FULL 900m, ALS out RVR 1500m VIS 1600m.

USMU/NUX
NOVY URENGOY

JEPPESEN
11 NOV 11 (11-2) Eff 17 Nov

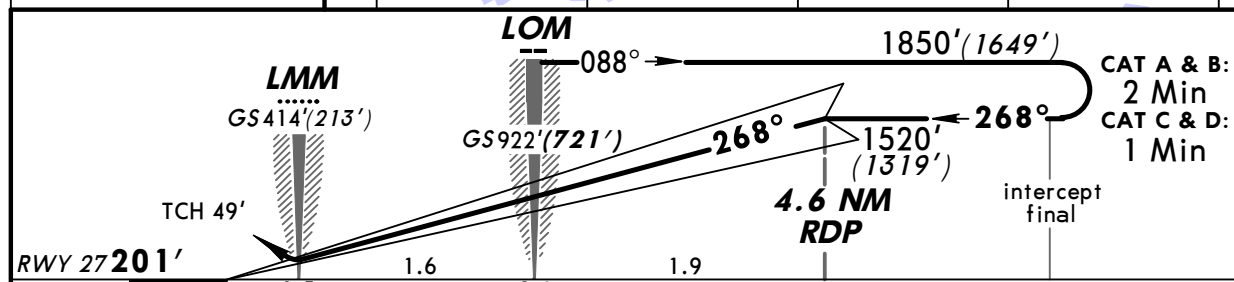
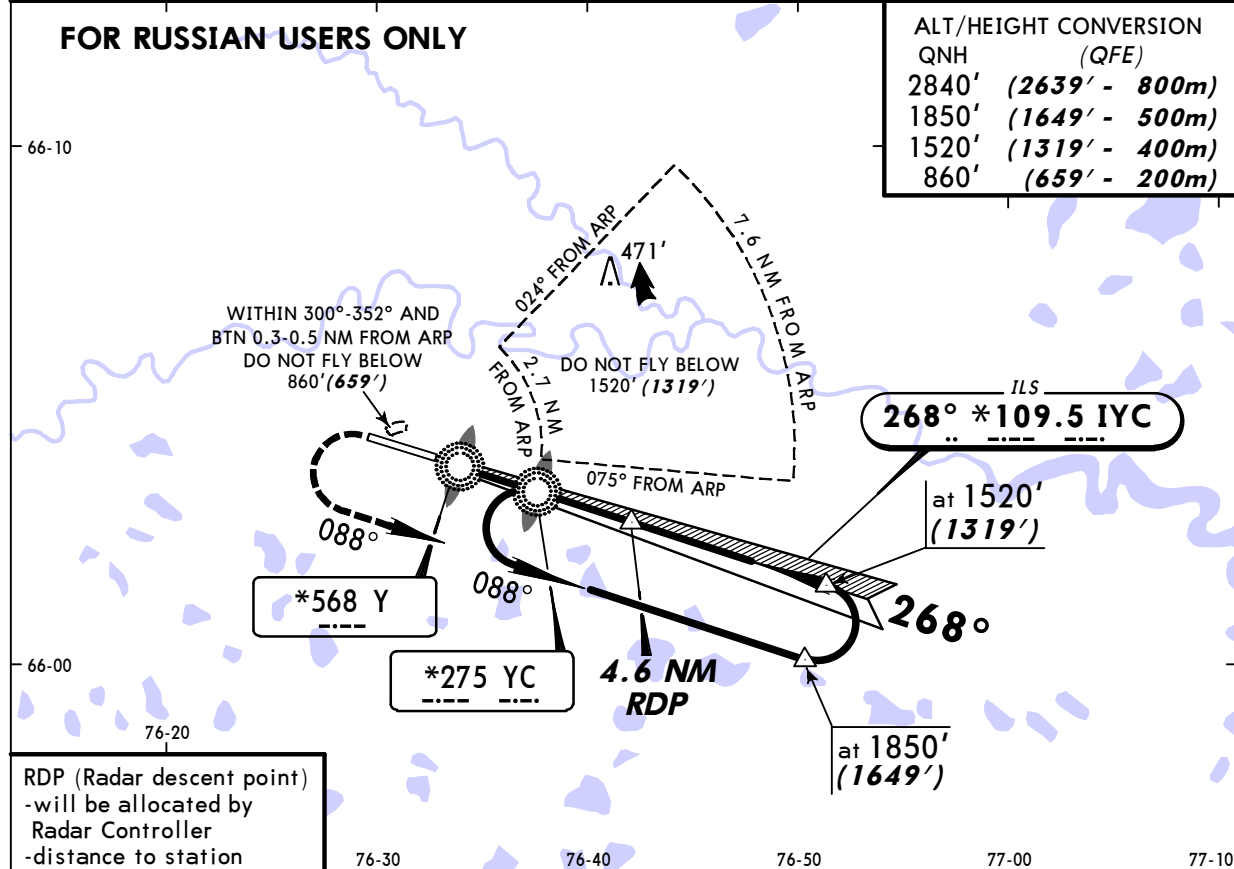
NOVY URENGOY, RUSSIA
ILS Rwy 27

BRIEFING STRIP

*DRAGUN Approach		*DRAGUN Radar (TWR)		*DRAGUN Tower	
124.7 Russian only		118.3 Russian only		121.9 Russian only	
LOC IYC	Final Apch Crs	GS LOM	ILS DA(H) Refer to Minimums	Apt Elev 211' RWY 201'	2100'
*109.5	268°	922' (721')			
MISSED APCH: Climb to 860' (659'), then turn LEFT onto 088° climbing to 1850' (1649'), then according to chart.					MSA Y NDB
Alt Set: MM (hPa on req)		QNH on req (QFE)		Trans level: By ATC	
				Trans alt: 2840' (2639')	

FOR RUSSIAN USERS ONLY

ALT/HEIGHT CONVERSION	
QNH	(QFE)
2840'	(2639' - 800m)
1850'	(1649' - 500m)
1520'	(1319' - 400m)
860'	(659' - 200m)



Gnd speed-Kts	70	90	100	120	140	160	HIALS		860' (659')	088°	1850' (1649')
GS	3.00°	377	484	538	646	753	861			LT	

ILS STRAIGHT-IN LANDING RWY 27		LOC (GS out)	
AB: 401' (200')			
DA(H) CD: 431' (230') I			
FULL	ALS out		
A			
B			
C	RVR 720m VIS 800m	1200m	NOT AUTHORIZED
D			

For IL-86 acft: DA(H) 496' (295'), FULL 900m, ALS out RVR 1500m VIS 1600m.

USMU/NUX NOVY URENGOY

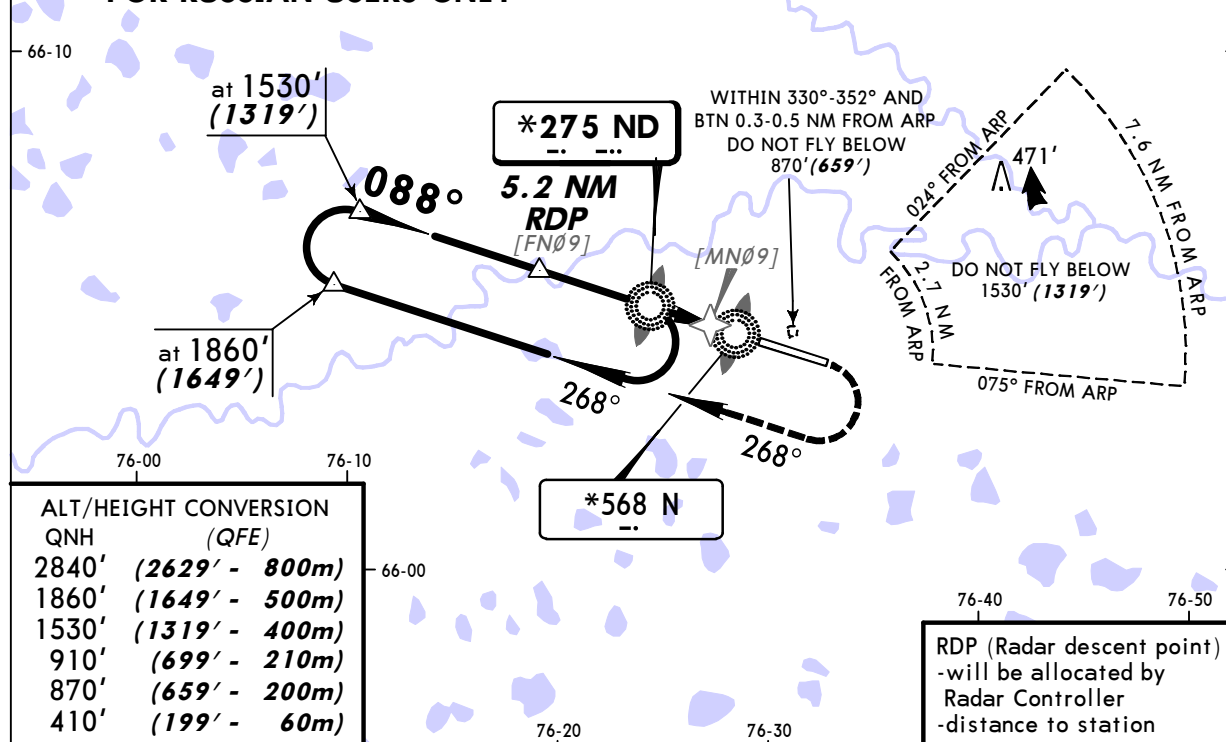
JEPPESEN
11 NOV 11
Eff 17 Nov (16-1)

NOVY URENGOY, RUSSIA 2 NDB or NDB Rwy 09

BRIEFING STRIP

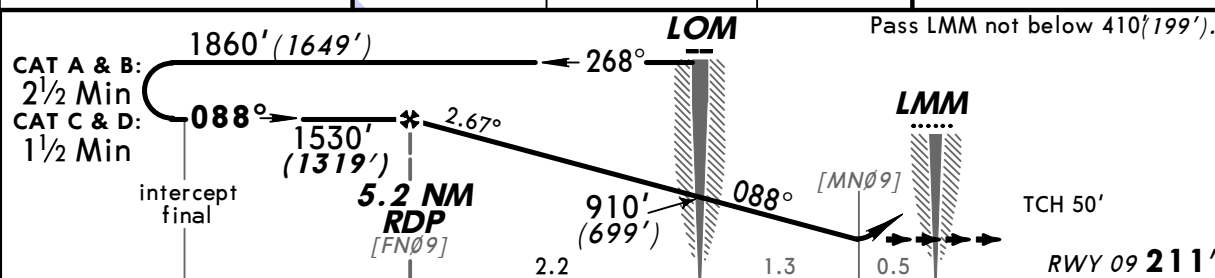
*DRAGUN Approach		*DRAGUN Radar (TWR)		*DRAGUN Tower	
124.7 Russian only		118.3 Russian only		121.9 Russian only	
NDB ND *275	Final Apch Crs 088°	Minimum Alt 5.2 NM RDP 1530' (1319')	MDA(H) Refer to Minimums	Apt Elev 211' RWY 211'	2100'
MISSED APCH: Climb to 870' (659'), then turn RIGHT onto 268° climbing to 1860' (1649'), then according to chart.					MSA N NDB
Alt Set: MM (hPa on req)		QNH on req (QFE)		Trans level: by ATC	
				Trans alt: 2840' (2629')	

FOR RUSSIAN USERS ONLY



ALT/HEIGHT CONVERSION	QNH	(QFE)
2840'	(2629' - 800m)	
1860'	(1649' - 500m)	
1530'	(1319' - 400m)	
910'	(699' - 210m)	
870'	(659' - 200m)	
410'	(199' - 60m)	

RDP (Radar descent point)
-will be allocated by
Radar Controller
-distance to station



Gnd speed-Kts	70	90	100	120	140	160	HIALS	870' (659')	268°	1860' (1649')
Descent angle	2.67°	331	425	472	567	661	756		RT	

2 NDB		STRAIGHT-IN LANDING RWY 09		N LMM	
MDA(H) 540' (329') 1		ND LOM AB: 870' (659') MDA(H) CD: 1040' (829') 2		AB: 870' (659') MDA(H) CD: 1200' (989') 3	
ALS out		ALS out		ALS out	
A		3200m		3200m	
B	1200m	RVR 1500m VIS 1600m		4800m	
C		3200m	4000m	4000m	
D		RVR 1500m VIS 1600m	4000m	4400m	4400m

For IL-86 acft: 1 MDA(H) 610' (399'), 1900m, ALS out 2300m.
2 MDA(H) 1100' (889'), 4400m, ALS out 4800m. 3 MDA(H) 1270' (1059').

USMU/NUX NOVY URENGOY

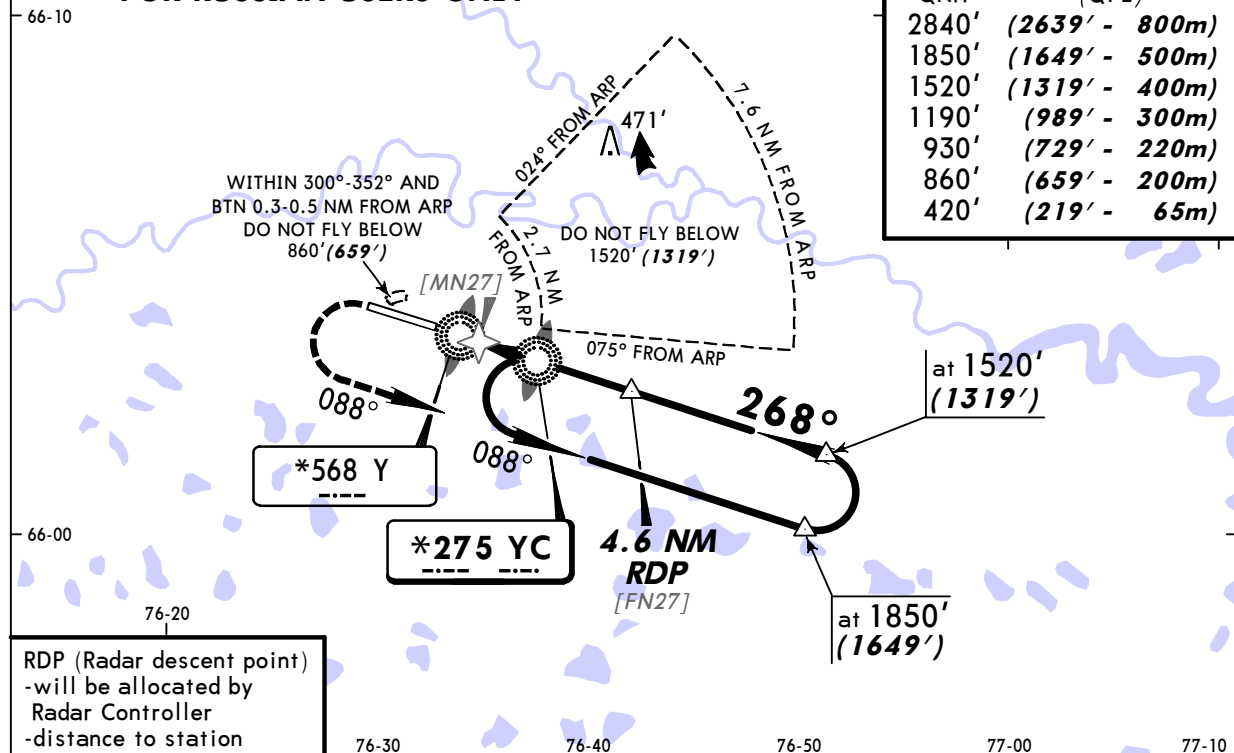
JEPPESEN
11 NOV 11
Eff 17 Nov (16-2)

NOVY URENGOY, RUSSIA 2 NDB or NDB Rwy 27

BRIEFING STRIP

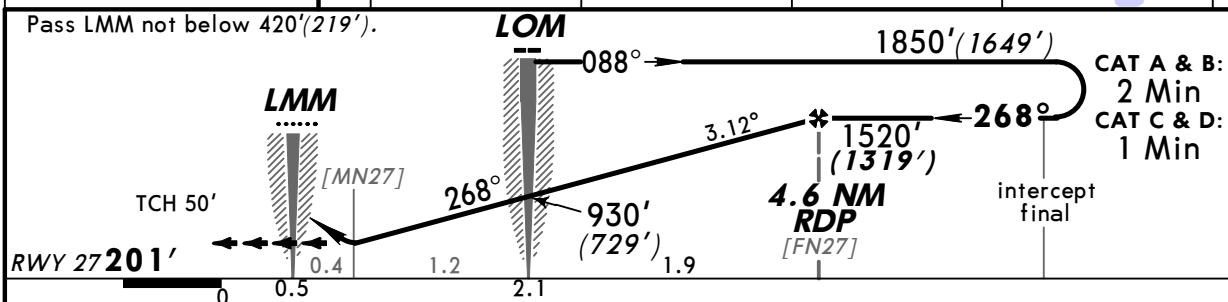
*DRAGUN Approach		*DRAGUN Radar (TWR)		*DRAGUN Tower	
124.7 Russian only		118.3 Russian only		121.9 Russian only	
NDB YC *275	Final Apch Crs 268°	Minimum Alt 4.6 NM RDP 1520' (1319')	MDA(H) Refer to Minimums	Apt Elev 211' RWY 201'	2100' MSA Y NDB
MISSED APCH: Climb to, 2 NDB: 860'(659'), NDB: 1190'(989'), then turn LEFT onto 088° climbing to 1850' (1649'), then according to chart.					
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: by ATC Trans alt: 2840'(2639')					

FOR RUSSIAN USERS ONLY

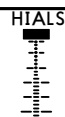


ALT/HEIGHT CONVERSION	
QNH	(QFE)
2840'	(2639' - 800m)
1850'	(1649' - 500m)
1520'	(1319' - 400m)
1190'	(989' - 300m)
930'	(729' - 220m)
860'	(659' - 200m)
420'	(219' - 65m)

Pass LMM not below 420' (219').



Gnd speed-Kts	70	90	100	120	140	160
Descent angle 3.12°	386	497	552	662	773	883



Refer to
Missed Apch
above

STRAIGHT-IN LANDING RWY 27

2 NDB		YC LOM		Y LMM	
MDA(H)	with FAF	MDA(H)	w/o FAF	MDA(H)	w/o FAF
530' (329') 1	AB: 860' (659') CD: 1030' (829') 2	1090' (889') 3	1090' (889') 3	AB: 860' (659') CD: 1190' (989') 4	AB: 1090' (889') CD: 1190' (989') 4
ALS out	ALS out	ALS out	ALS out	ALS out	ALS out
A	1200m	RVR 1500m VIS 1600m	3200m	3200m	3200m
B			3200m	3200m	3200m
C			3200m	4000m	4000m
D			4000m	4800m	4800m

For IL-86 acft: 1 MDA(H) 600' (399'), RVR 1500m VIS 1600m, ALS out RVR 1800m VIS 2000m.

2 MDA(H) 1090' (889'), 4400m, ALS out 4800m.

3 MDA(H) 1160' (959').

4 MDA(H) 1260' (1059').

CHANGES: Communications. Descent angle.

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