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Trip Kit Index

Airport Information For USMU

Terminal Charts For USMU

Revision Letter For Cycle 08-2012

Change Notices

Notebook

General Information

Location: Novy Urengoy Rus
IATA Code: NUX
Lat/Long: N66° 04.2' E076° 31.2'
Elevation: 211 ft

Airport Use: Public
Magnetic Variation: 20.7°E

Customs: No
Airport Type: IFR
Landing Fee: No
Control Tower: Yes
Jet Start Unit: No
LLWS Alert: No
Beacon: No

Sunrise: 2256 Z
Sunset: 1450 Z,

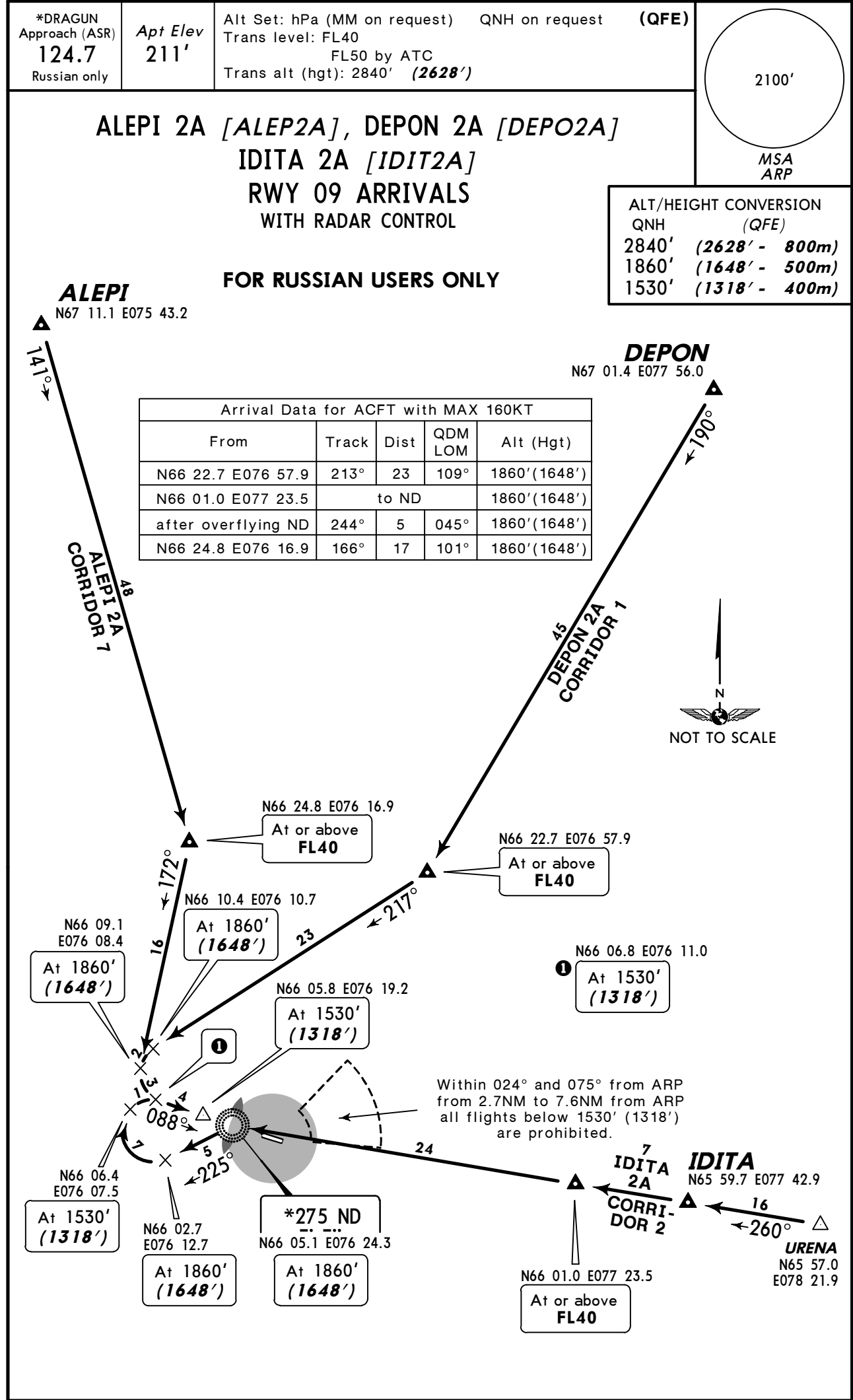
Runway Information

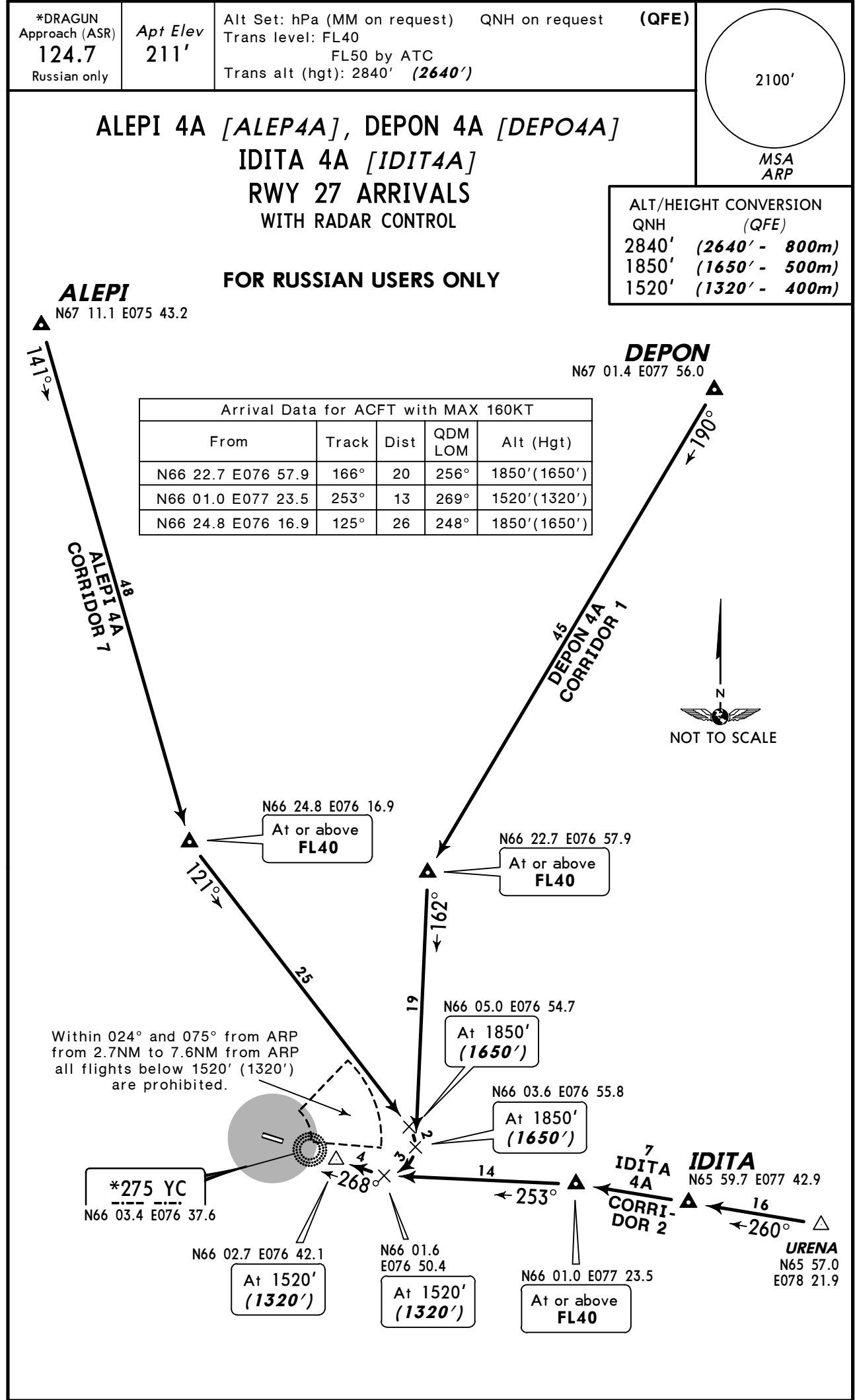
Runway: 09
Length x Width: 8366 ft x 151 ft
Surface Type: concrete
TDZ-Elev: 211 ft
Lighting: Edge, ALS

Runway: 27
Length x Width: 8366 ft x 151 ft
Surface Type: concrete
TDZ-Elev: 201 ft
Lighting: Edge, ALS

Communication Information

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

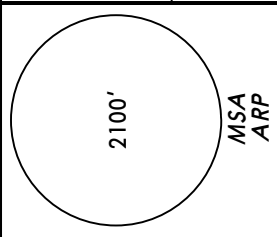




*DRAGUN
Approach (ASR)
124.7
Russian only

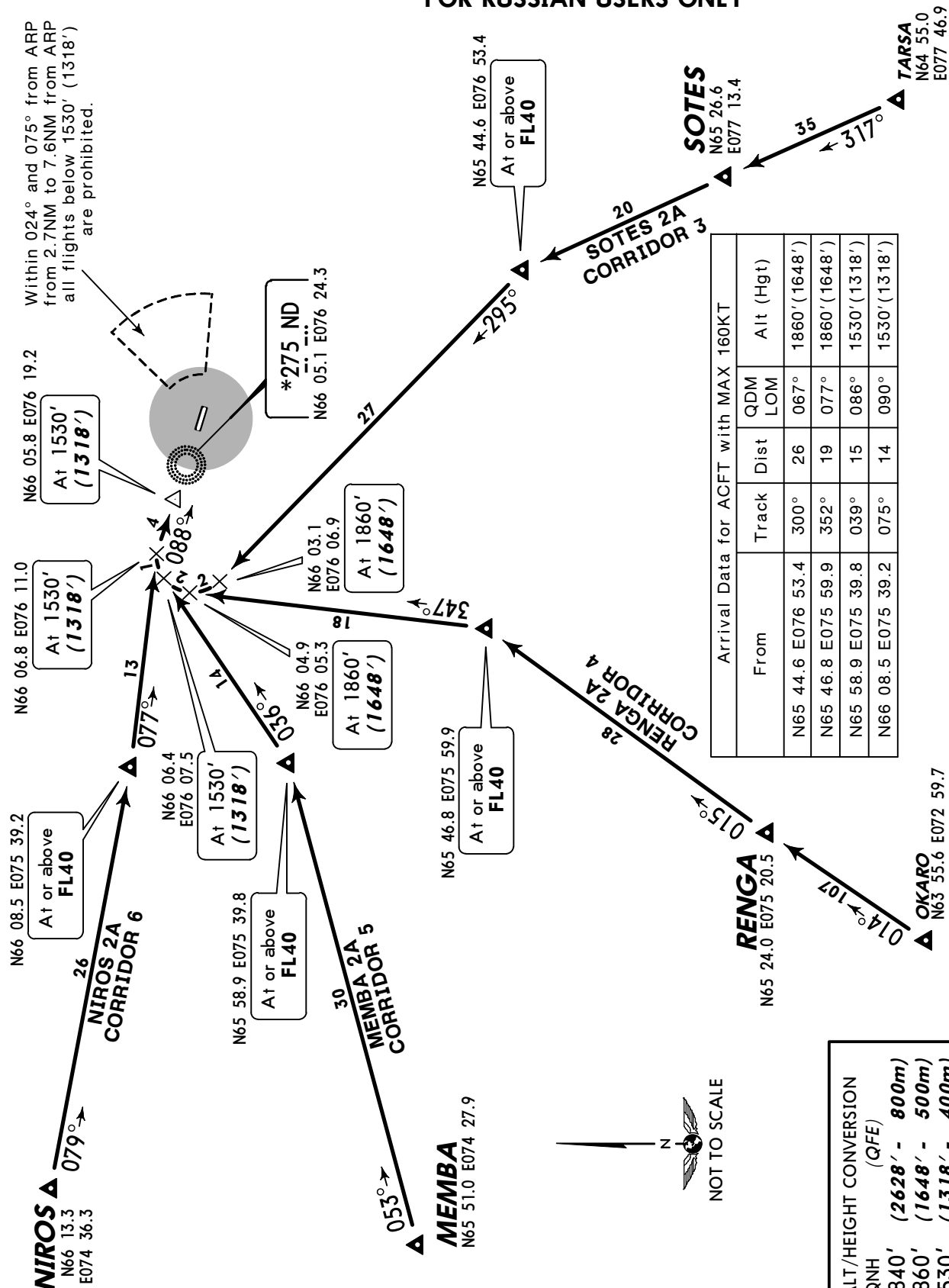
Apt Elev
211'

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



**MEMBA 2A [MEMB2A], NIROS 2A [NIRO2A]
RENGA 2A [RENG2A], SOTES 2A [SOTE2A]
RWY 09 ARRIVALS
WITH RADAR CONTROL**

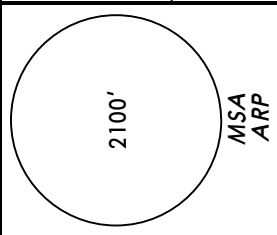
FOR RUSSIAN USERS ONLY



*DRAGUN
Approach (ASR)
124.7
Russian only

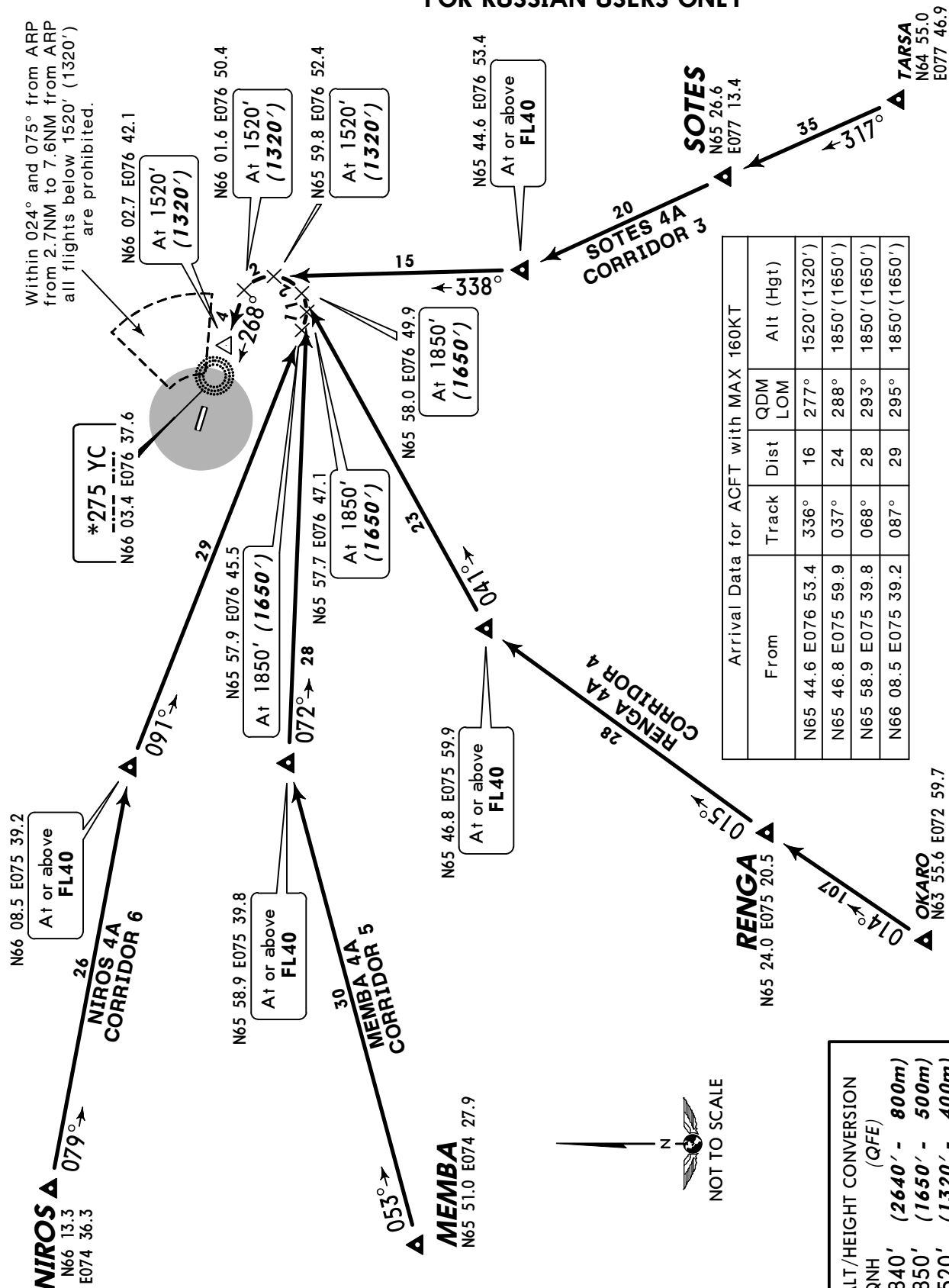
Apt Elev
211'

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



MEMBA 4A [MEMB4A], NIROS 4A [NIRO4A] RENGA 4A [RENG4A], SOTES 4A [SOTE4A] RWY 27 ARRIVALS WITH RADAR CONTROL

FOR RUSSIAN USERS ONLY



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

2100'

MSA
ARP

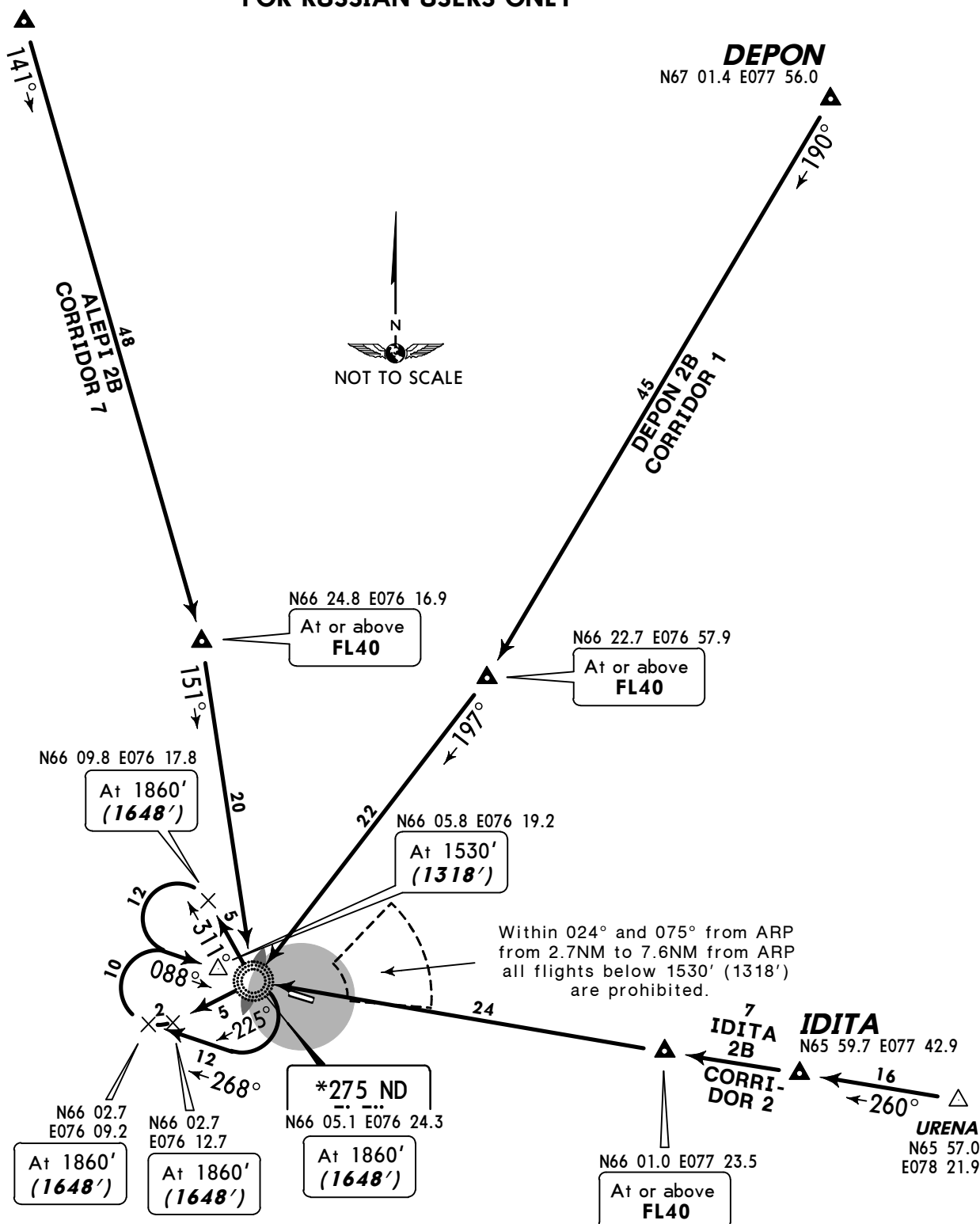
ALEPI 2B [ALEP2B], DEPON 2B [DEPO2B]
IDITA 2B [IDIT2B]
RWY 09 ARRIVALS
WITHOUT RADAR CONTROL
BY ATC

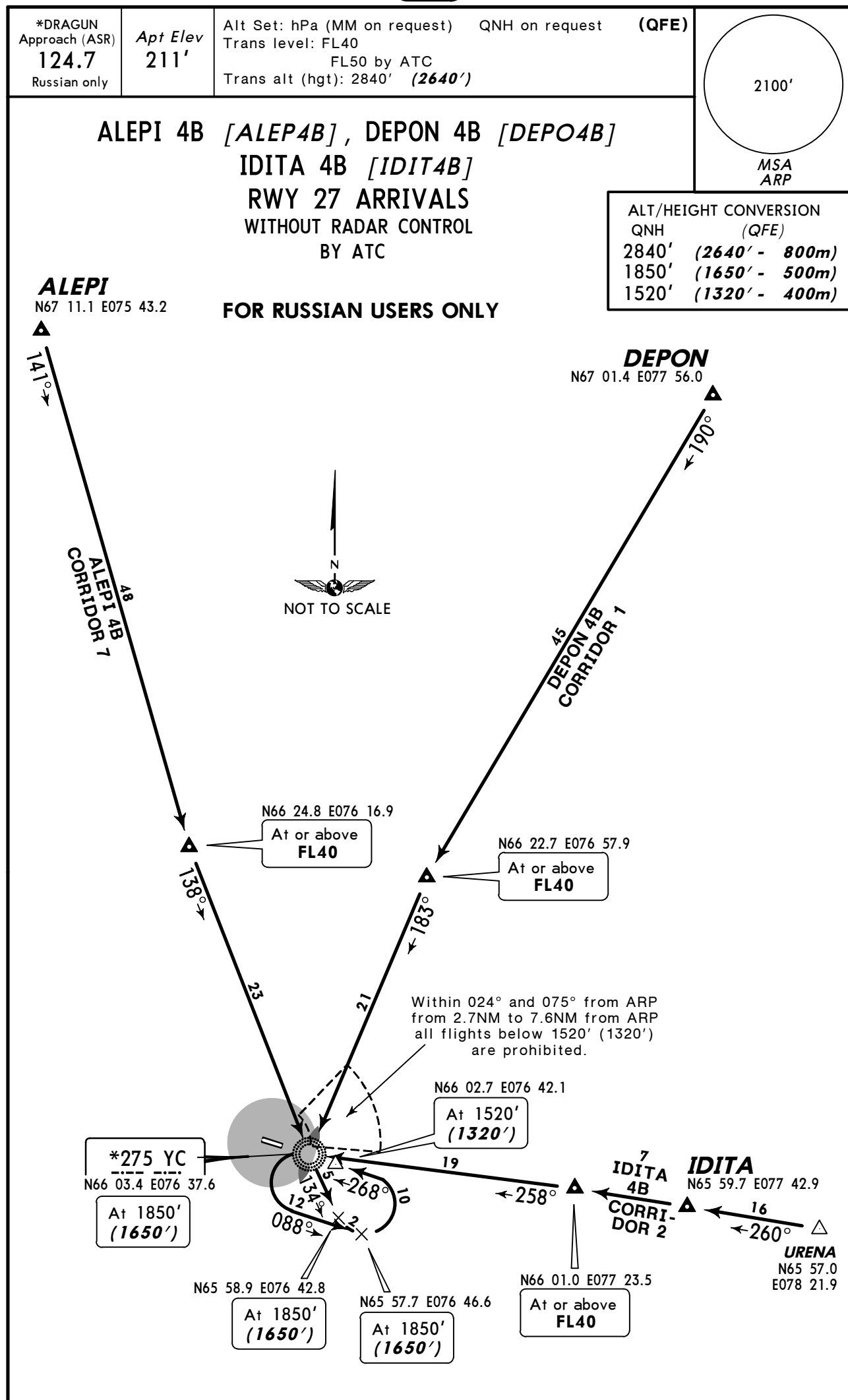
ALT/HEIGHT CONVERSION	
QNH	(QFE)
2840'	(2628' - 800m)
1860'	(1648' - 500m)
1530'	(1318' - 400m)

N67 11.1 E075 43.2

FOR RUSSIAN USERS ONLY

N67 01.4 E077 56.0

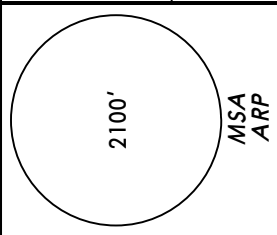




*DRAGUN
Approach (ASR)
124.7
Russian only

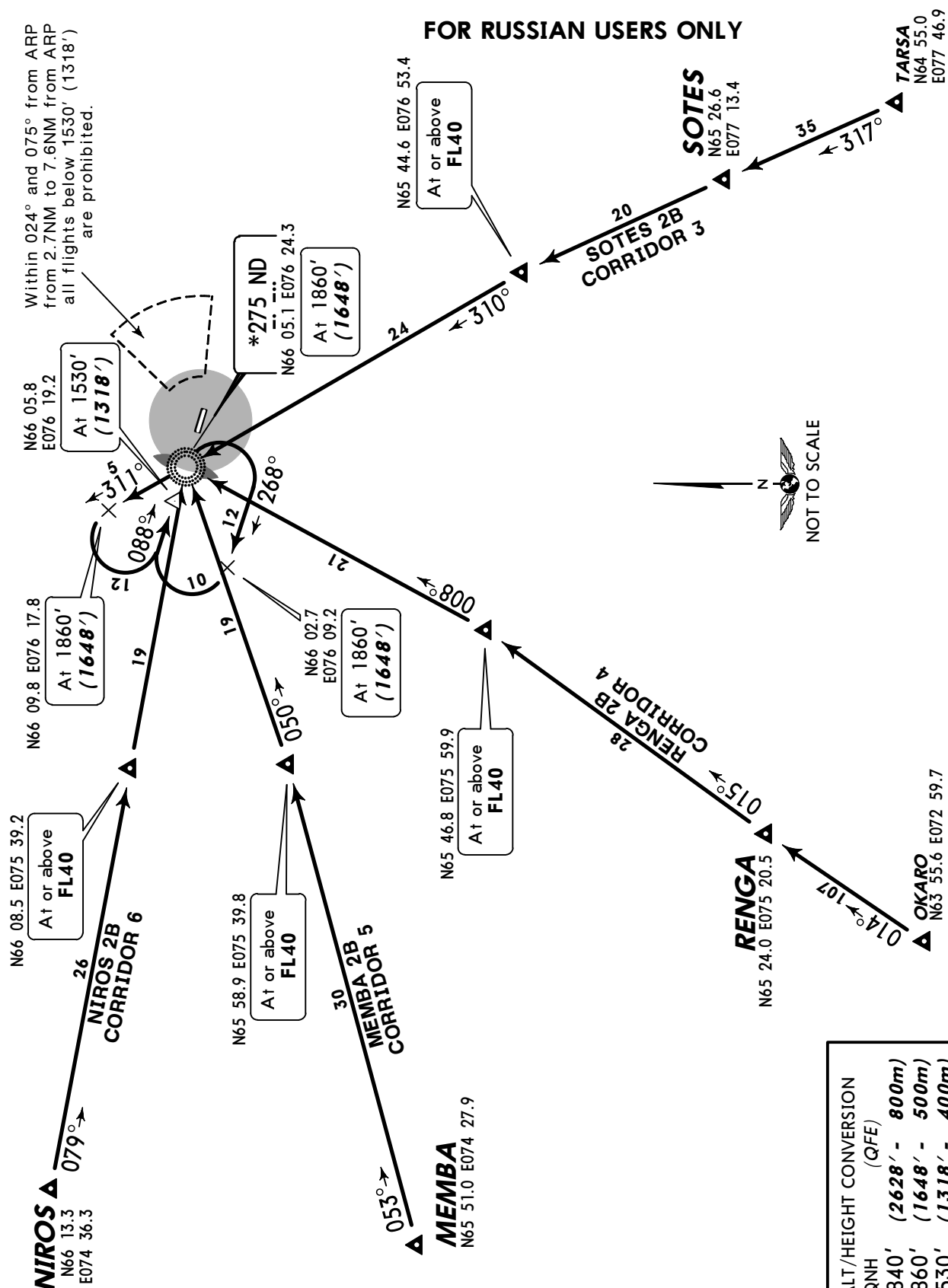
Apt Elev
211'

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



**MEMBA 2B [MEMB2B], NIROS 2B [NIRO2B]
RENGA 2B [RENG2B], SOTES 2B [SOTE2B]
RWY 09 ARRIVALS
WITHOUT RADAR CONTROL
BY ATC**

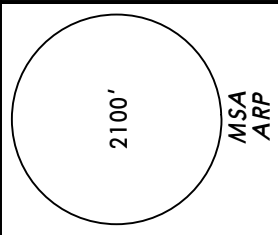
FOR RUSSIAN USERS ONLY



*DRAGON
Approach (ASR)
124.7
Russian only

Apt Elev
211'

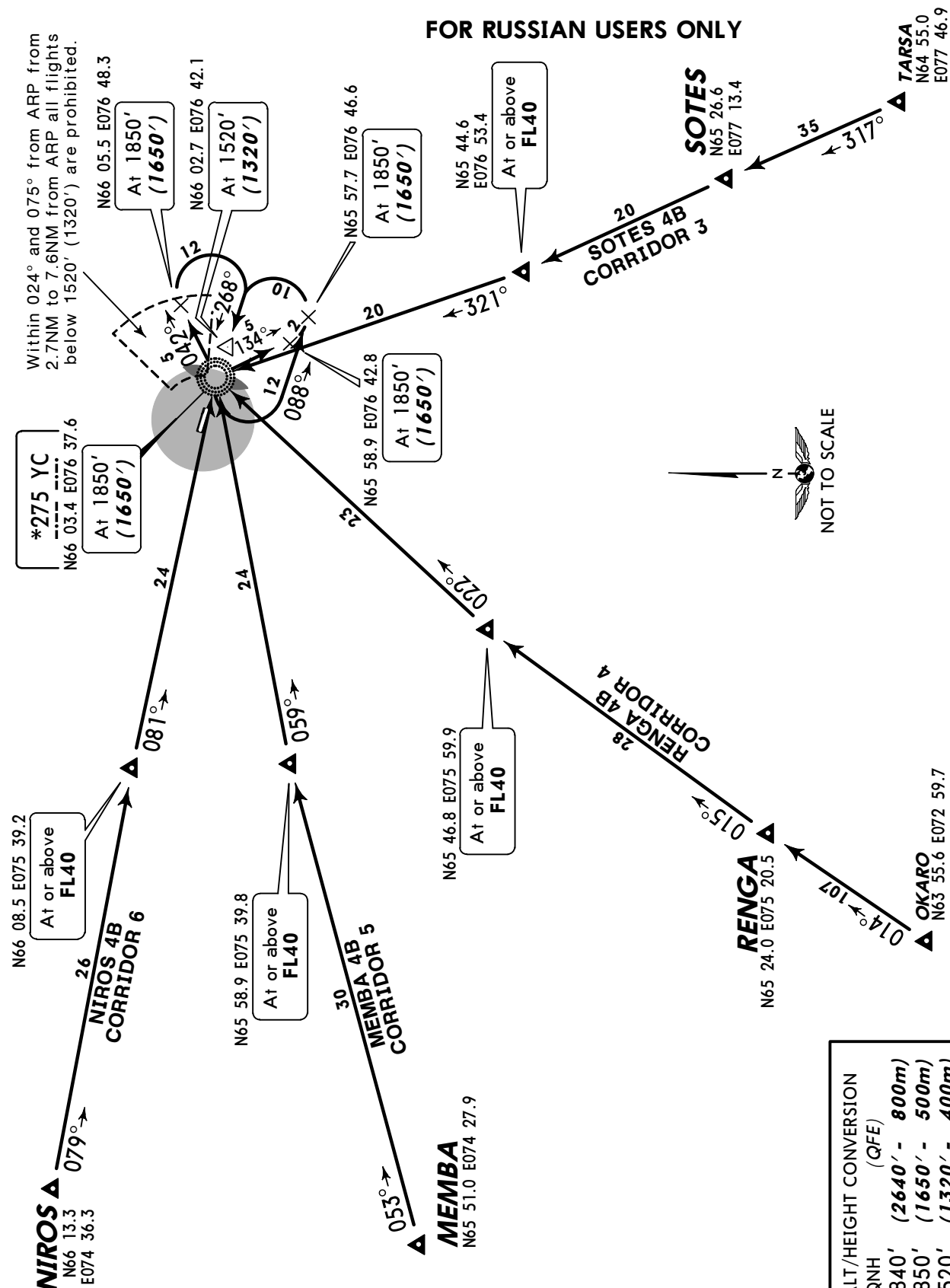
Alt Set: hPa (MM on request) QNH on request (QFE)
Trans level: FL40
FL50 by ATC
Trans alt (hgt): 2840' (2640')



**MEMBA 4B [MEMB4B], NIROS 4B [NIRO4B]
RENGA 4B [RENG4B], SOTES 4B [SOTE4B]**

RWY 27 ARRIVALS
WITHOUT RADAR CONTROL
BY ATC

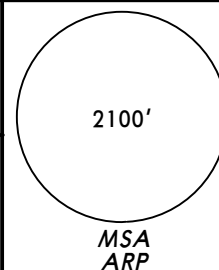
FOR RUSSIAN USERS ONLY



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

Apt Elev
211'

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



ALEPI 1, DEPON 1, IDITA 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

CORRIDOR 7
48

CORRIDOR 1
45



N66 24.8 E076 16.9
At or above
FL40

N66 22.7 E076 57.9
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.

ALEPI 1
39

DEPON 1
31

N66 01.0 E077 23.5
At or above
FL40

IDITA
N65 59.7 E077 42.9

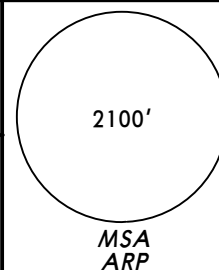
URENA
N65 57.0
E078 21.9

At 1860'
(1648')

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

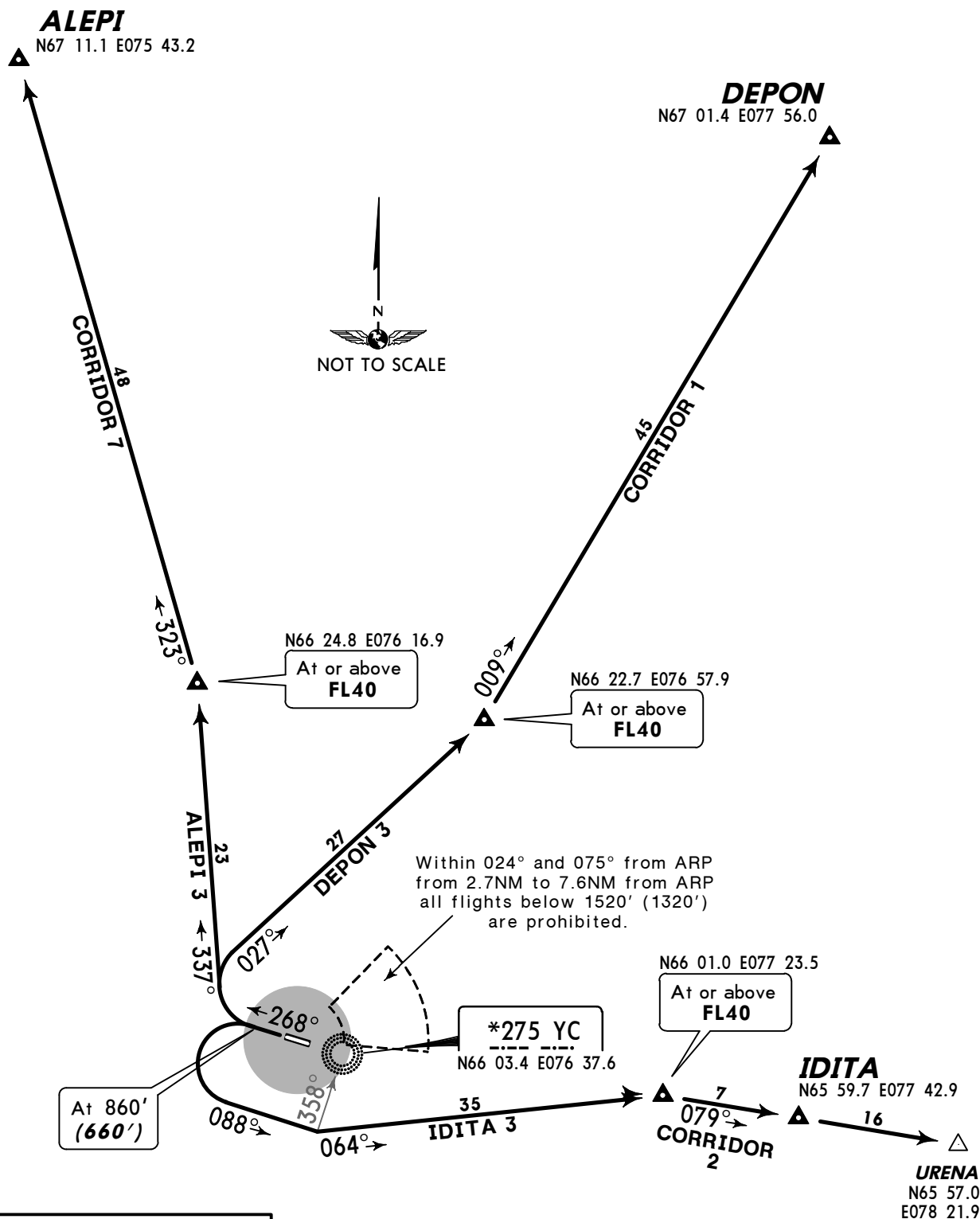
Apt Elev
211'

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

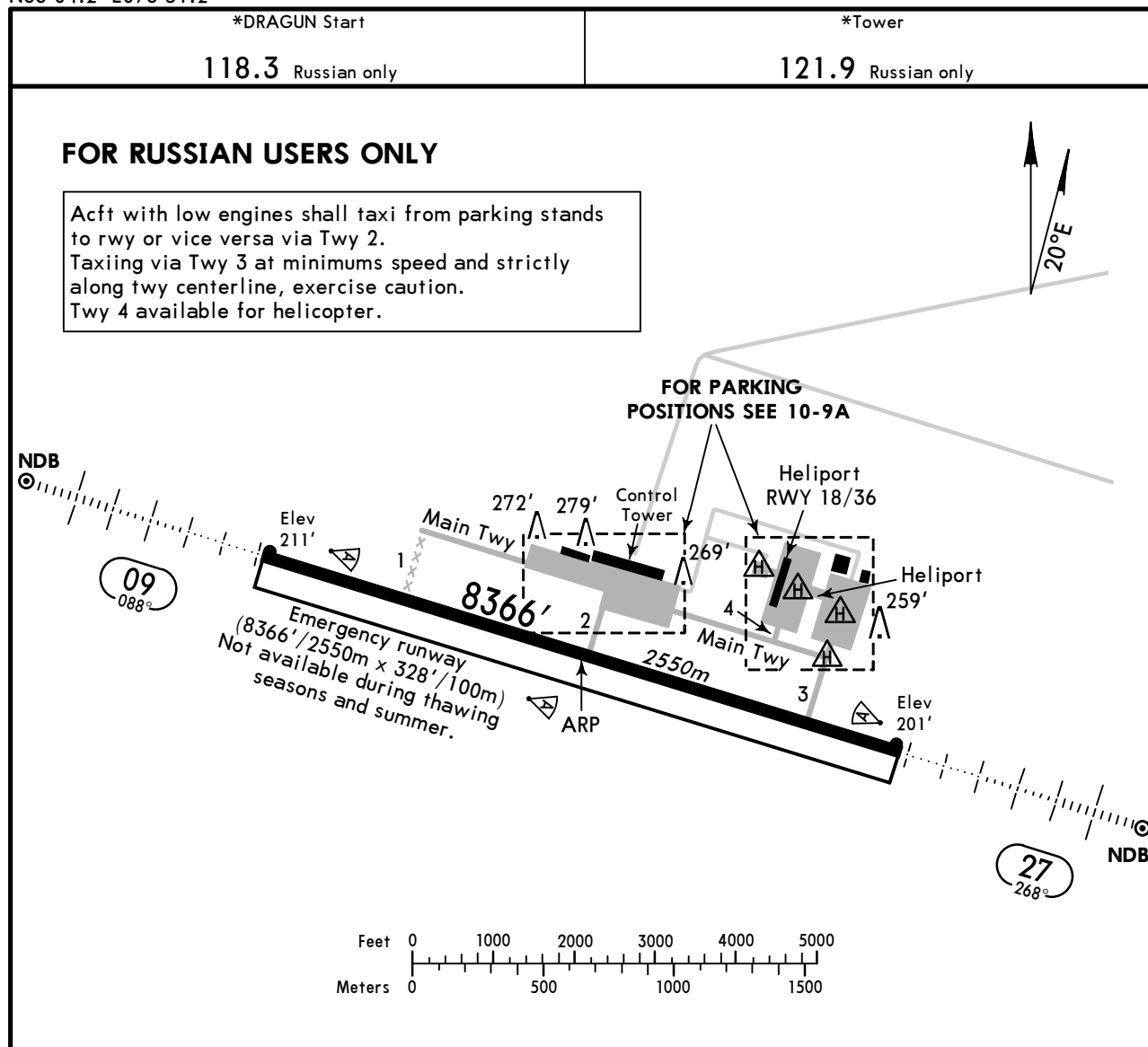


ALEPI 3, DEPON 3, IDITA 3 RWY 27 DEPARTURES

FOR RUSSIAN USERS ONLY



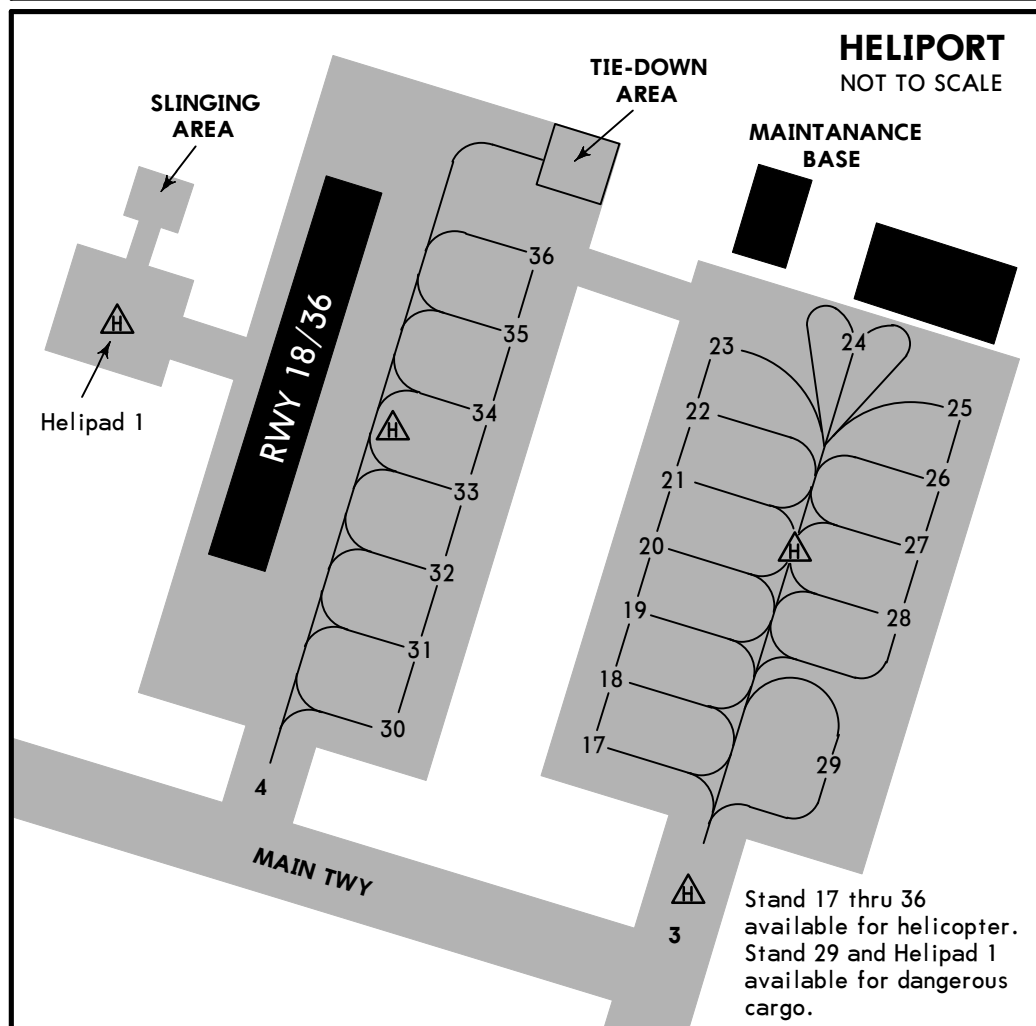
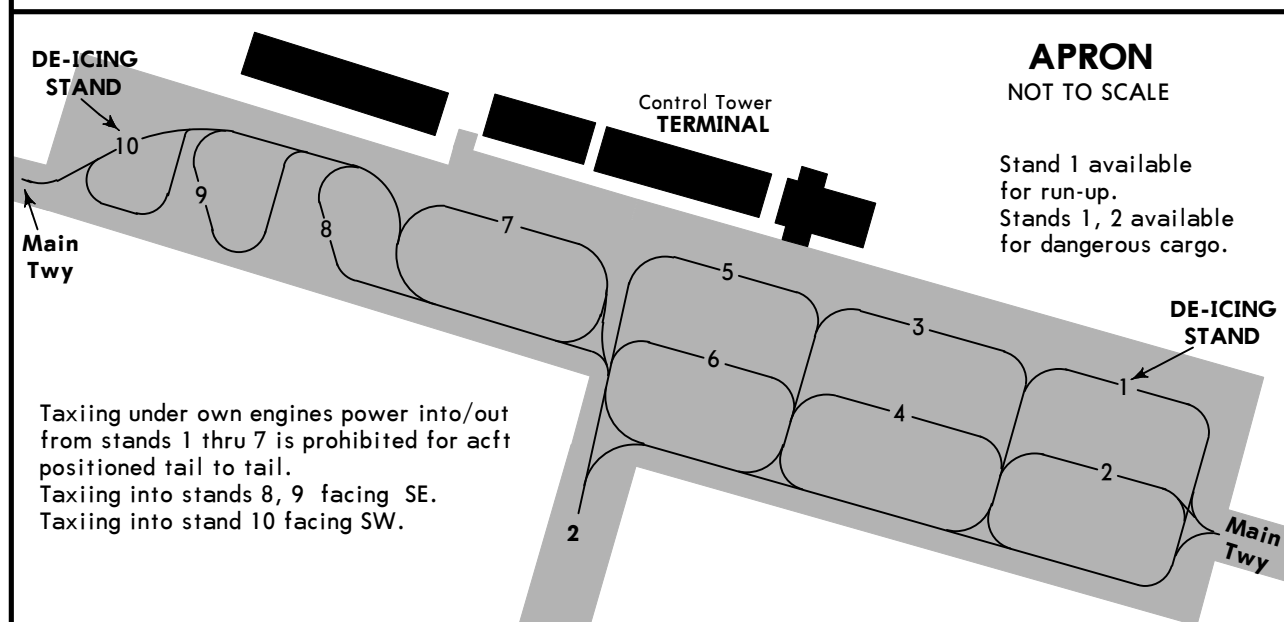
ALT/HEIGHT CONVERSION	(<i>QFE</i>)
QNH	
870'	(658' - 200m)
1530'	(1318' - 400m)
1860'	(1648' - 500m)
2840'	(2628' - 800m)



ADDITIONAL RUNWAY INFORMATION						
RWY			USABLE LENGTHS		TAKE-OFF	WIDTH
			LANDING	BEYOND		
			Threshold	Glide Slope		
09		HIRL ❶ HIALS	RVR	8300' 2530m ❷	7972' 2430m ❸	151'
27						46m

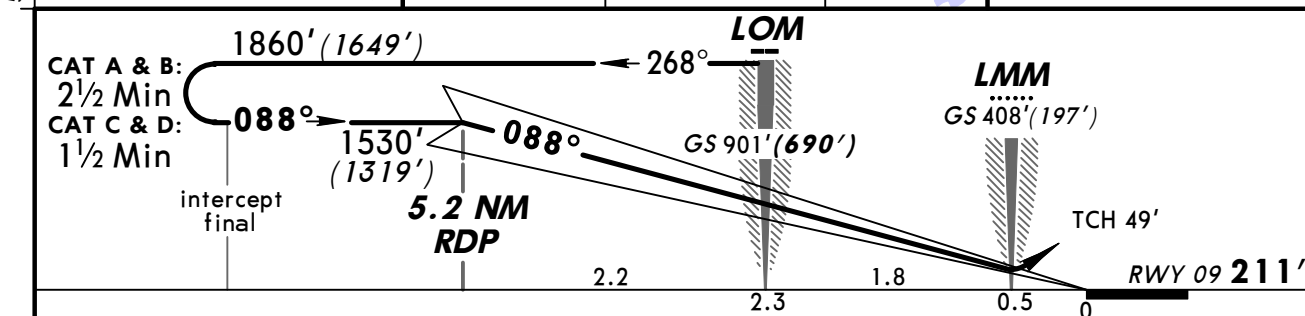
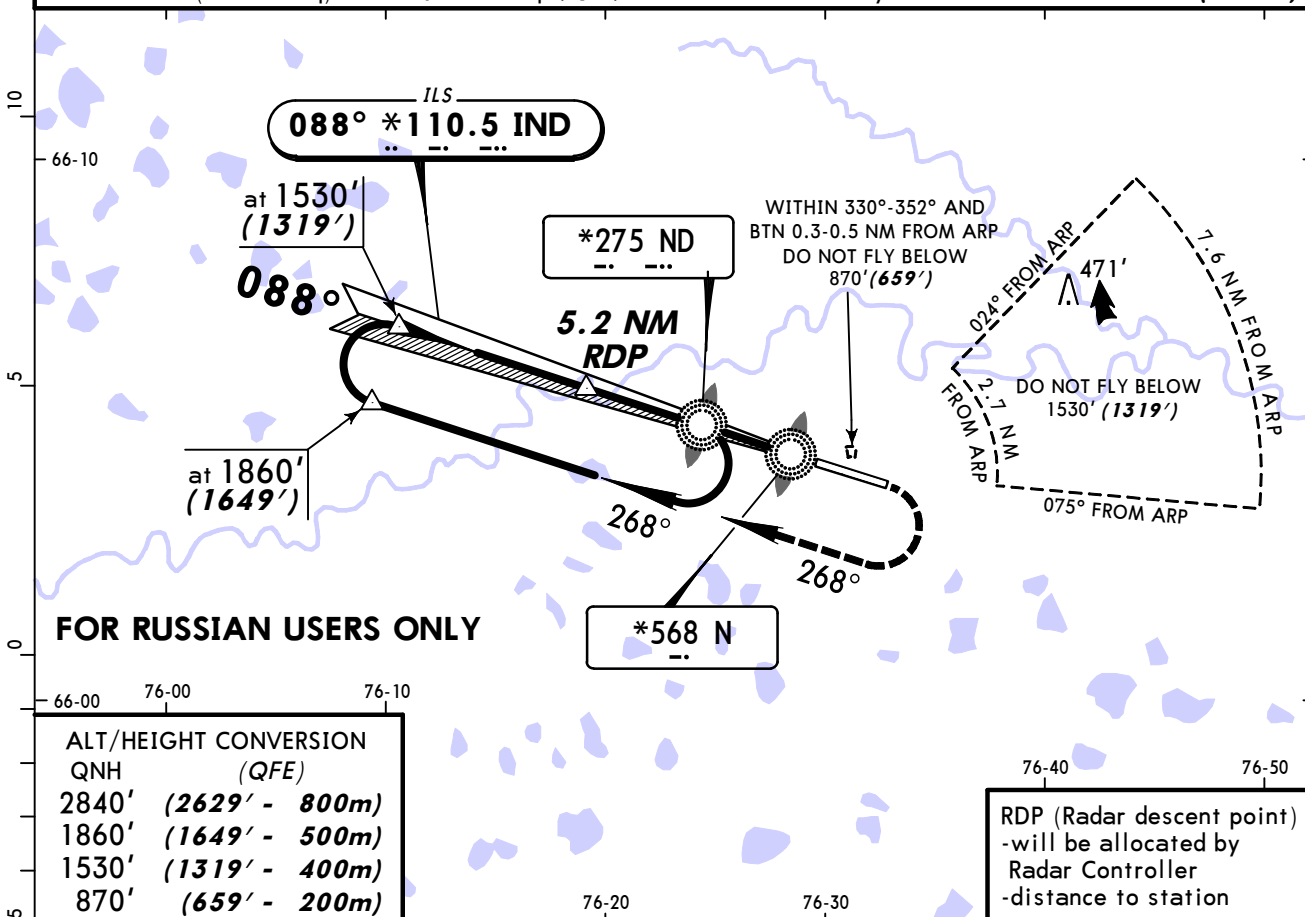
- ① Elevated runway lights 2'/0.5m AGL to 3'/0.8m AGL at a distance of 10'/3.0m from runway edges.
 ② First 66'/20m unusable for landing.
 ③ First 394'/120m unusable for take-off.

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

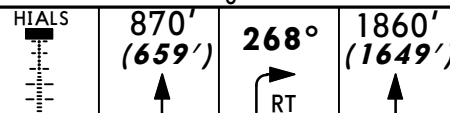
FOR RUSSIAN USERS ONLY

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' MSA N NDB
MISSED APCH: Climb to 870'(659'), then turn RIGHT onto 268° climbing to 1860'(1649'), then according to chart.					
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
GS 2.67°	336	432	480	576	671	767



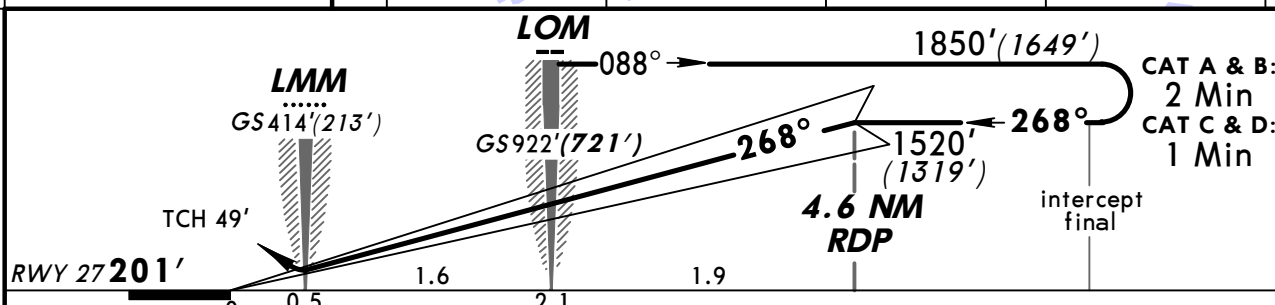
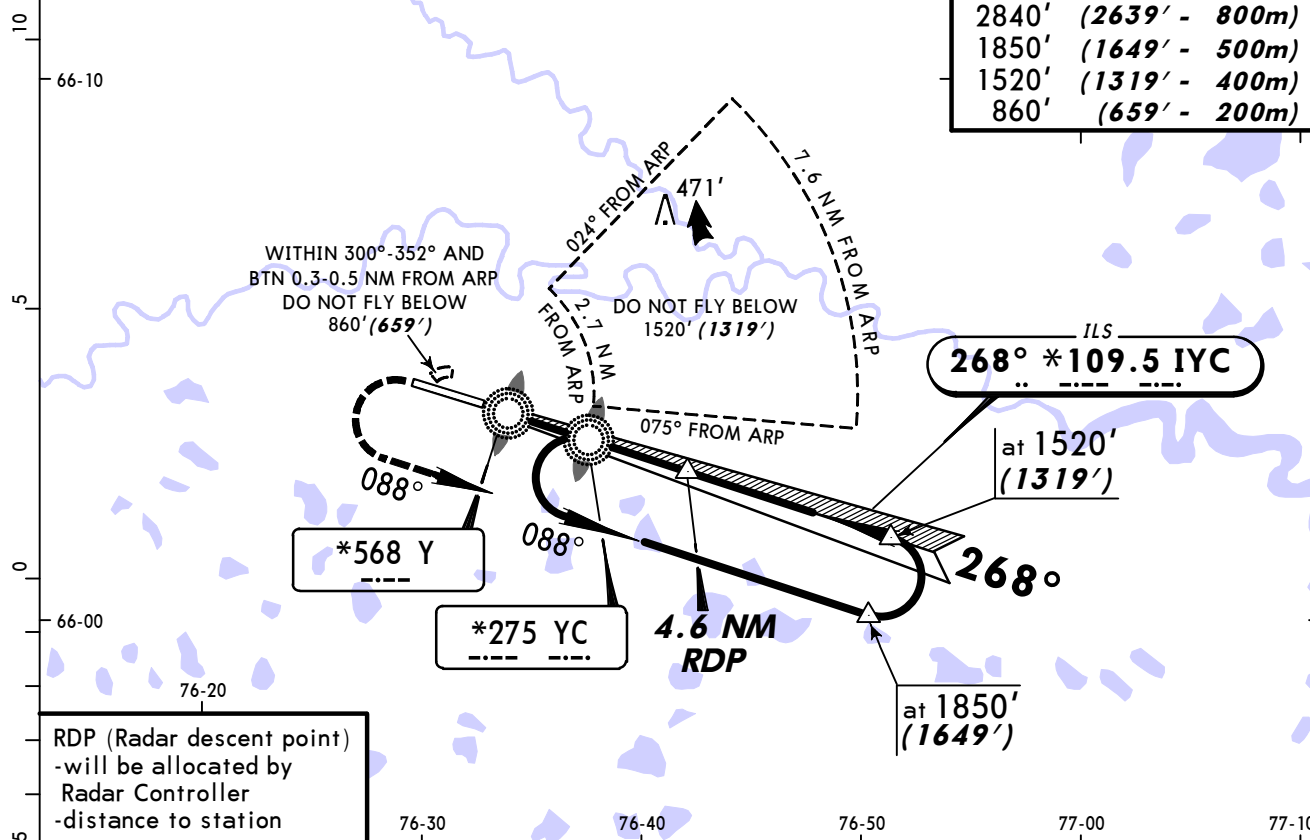
ILS STRAIGHT-IN LANDING RWY 09		LOC (GS out)	
AB: 411'(200')	CD: 441'(230') I	FULL	
DA(H)			
FULL	ALS out	NOT AUTHORIZED	
A	RVR 720m VIS 800m	1200m	NOT AUTHORIZED
B			
C			
D			

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

*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		↑	LT	↑

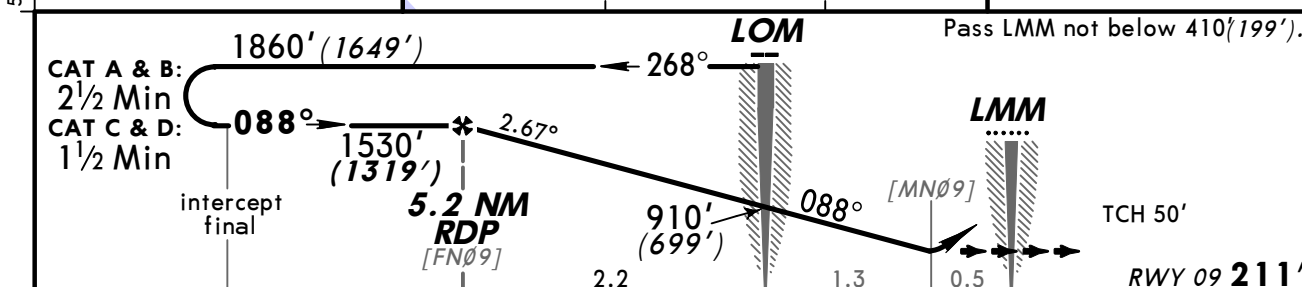
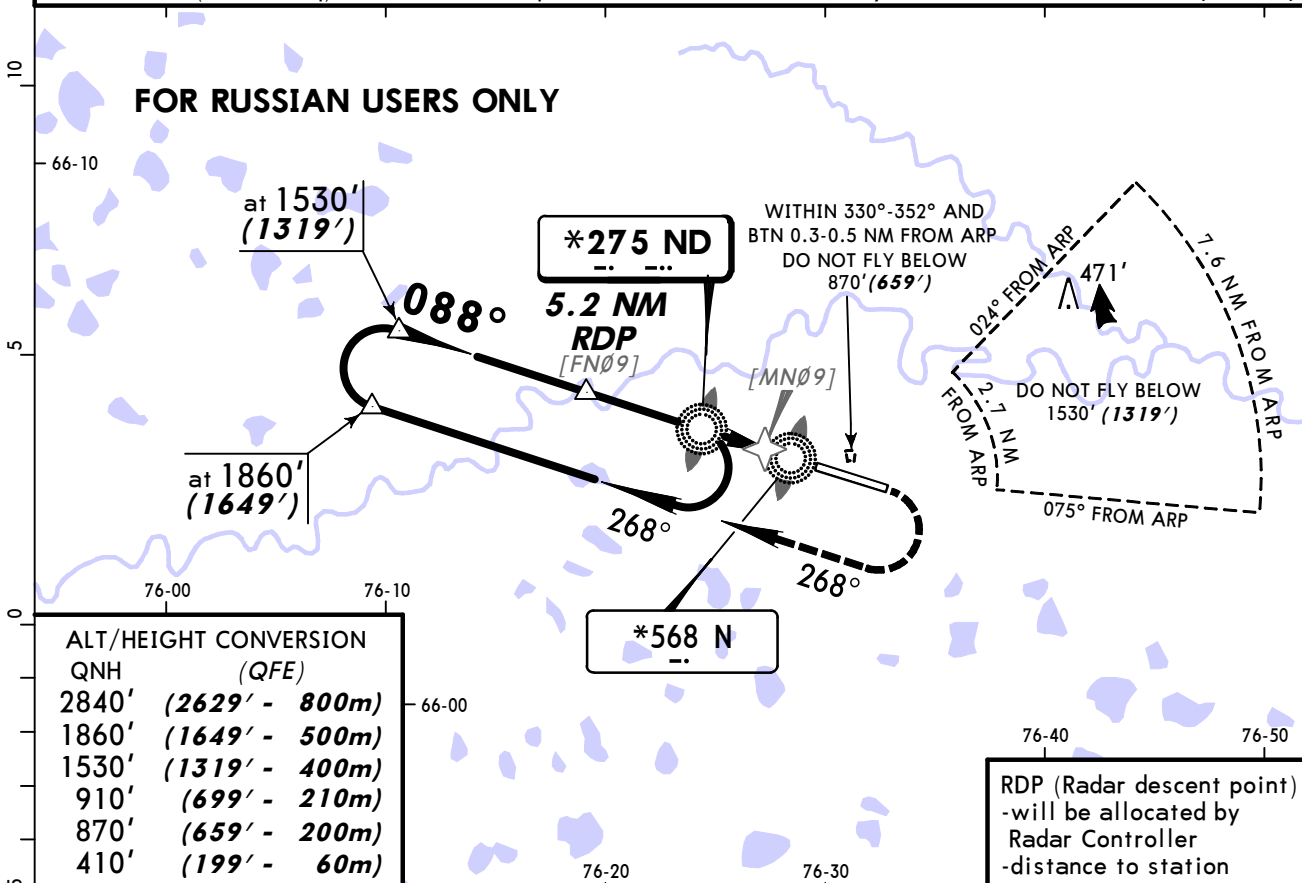
ILS STRAIGHT-IN LANDING RWY 27		LOC (GS out)	
AB: 401' (200')			
DA(H) CD: 431' (230') I			
FULL	ALS out		
A			
B			
C	RVR 720m VIS 800m	1200m	NOT AUTHORIZED
D			

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

BRIEFING STRIP

TM

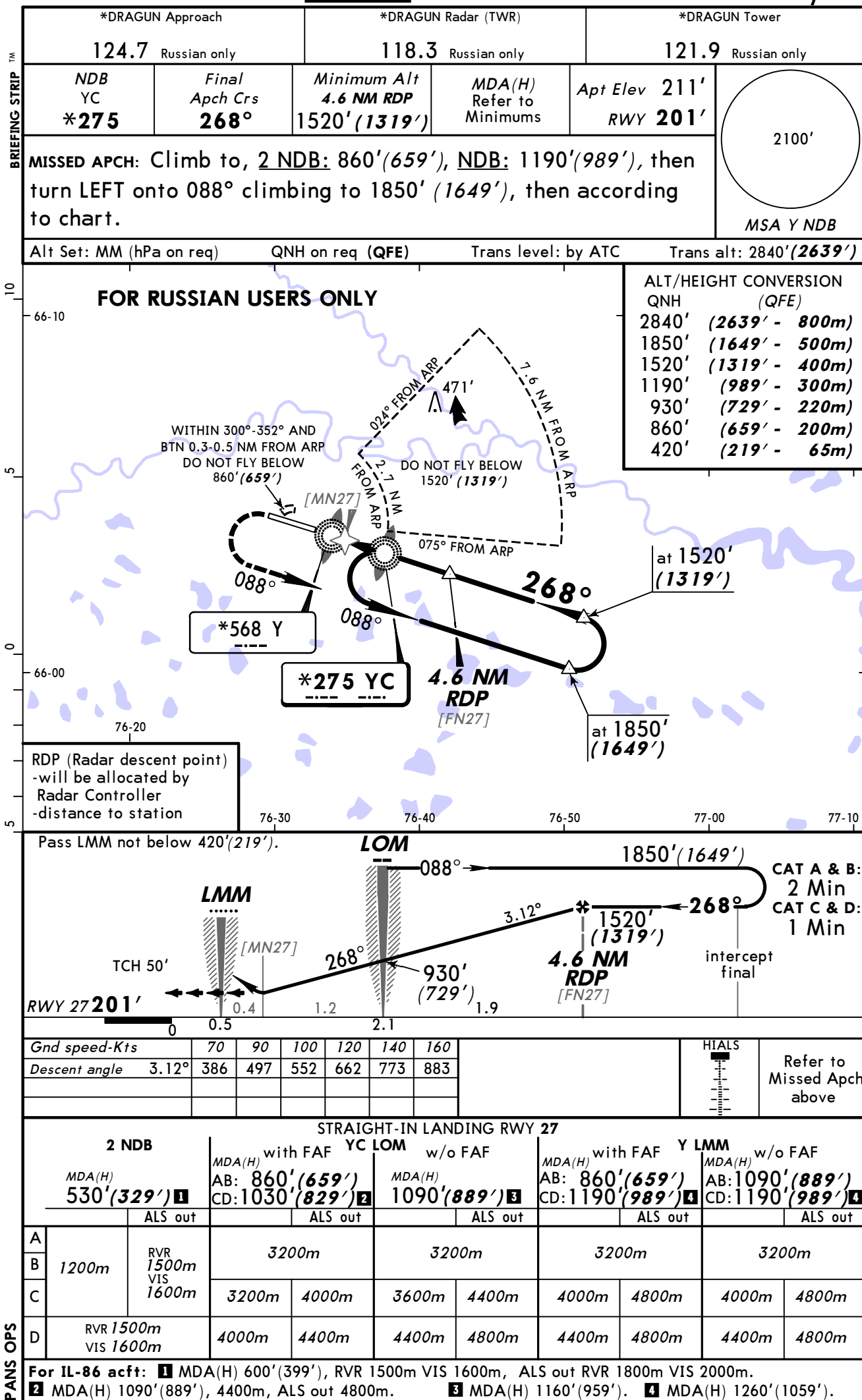
*DRAGUN Approach		*DRAGUN Radar (TWR)		*DRAGUN Tower	
124.7 Russian only		118.3 Russian only		121.9 Russian only	
NDB ND *275	Final Apch Crs 088°	Minimum Alt 5.2 NM RDP 1530' (1319')	MDA(H) Refer to Minimums	Apt Elev 211' RWY 211'	2100' MSA N NDB
MISSED APCH: Climb to 870' (659'), then turn RIGHT onto 268° climbing to 1860' (1649'), then according to chart.					
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')
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		3200m	
C		3200m	4000m	4000m	4800m
D		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').



NOVY URENGOY, (NOVY URENGOY - USMU)

TERMINAL CHART CHANGE NOTICES

Chart Change Notices for Airport USMU

Type: Terminal

Effectivity: Temporary

Begin Date: Immediately

End Date: Until Further Notice

(SID/STARs) Eff 8 Mar 12 waypoint RENG A renamed RENG O; waypoint SOTES withdrawn from awy W128, CORRIDOR 3 starts/ends at waypoint KUROM at N65 32.1, E077 07.0; waypoint IDITA withdrawn from awy W258, CORRIDOR 2 starts/ends at waypoint KEGIS at N66 00.4 E077 32.7.

Chart Change Notices for Country RUS

Type: Gen Tmnl

Effectivity: Temporary

Begin Date: Immediately

End Date: Until Further Notice

The Russian CAA provided major changes for the AIRAC cycle effective 17 November 2011, including implementation of RVSM separation techniques and ICAO flight level system, airspace alignment and change of the existing coordinates standard to PZ-90.02. Also affected by the change are the countries of Afghanistan, Kazakhstan, Kyrgyzstan, Mongolia, Tajikistan, Turkmenistan, and Uzbekistan. We have also received late sources effective 17 November 2011. Please continue to refer to the notices published for the individual airports and our website. www.jeppesen.com/eurasiachange.