

List of pages in this Trip Kit

Trip Kit Index

Airport Information For USMM

Terminal Charts For USMM

Revision Letter For Cycle 17-2013

Change Notices

Notebook

General Information

Location: Nadym Rus
IATA Code: NYM
Lat/Long: N65° 28.9' E072° 42.0'
Elevation: 49 ft

Airport Use: Public
Magnetic Variation: 21.2°E

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

Sunrise: 2325 Z
Sunset: 1457 Z,

Runway Information

Runway: 14
Length x Width: 8360 ft x 151 ft
Surface Type: concrete
TDZ-Elev: 49 ft
Lighting: Edge, ALS
Stopway: 492 ft

Runway: 32
Length x Width: 8360 ft x 151 ft
Surface Type: concrete
TDZ-Elev: 49 ft
Lighting: Edge, ALS
Stopway: 492 ft

Communication Information

ATIS 125.9 Non-English
Nadym Tower 120.6 Non-English
Nadym Transit Operations 131.8 Non-English

*ATIS
Russian only
125.9Apt Elev
49'Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40 Trans alt (hgt): 2020' (1971')

1900'

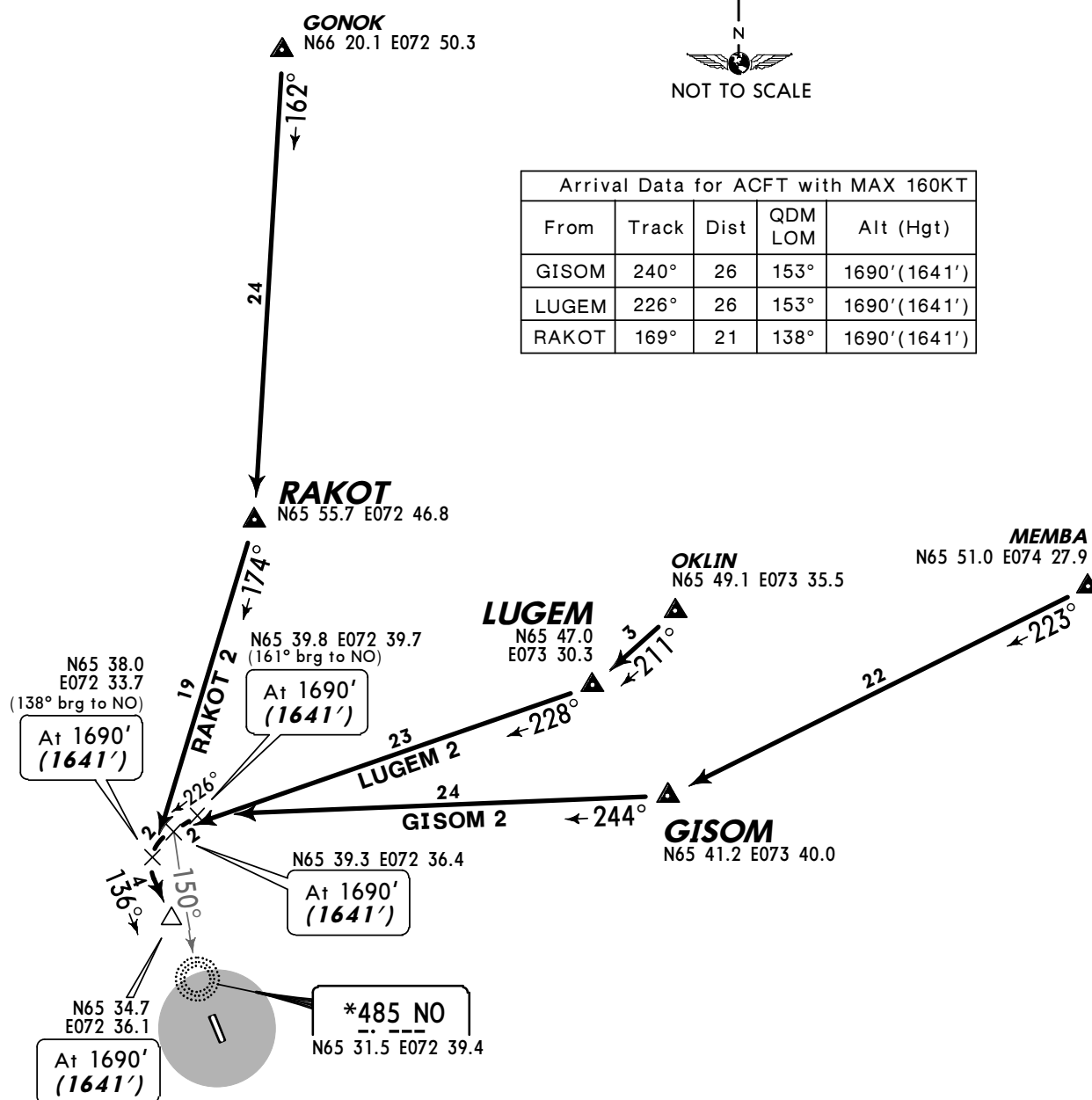
MSA
ARPGISOM 2, LUGEM 2, RAKOT 2
RWY 14 ARRIVALS

FOR RUSSIAN USERS ONLY



Arrival Data for ACFT with MAX 160KT

From	Track	Dist	QDM LOM	Alt (Hgt)
GISOM	240°	26	153°	1690' (1641')
LUGEM	226°	26	153°	1690' (1641')
RAKOT	169°	21	138°	1690' (1641')

Direct distance from N65 34.7 E072 36.1 to:
Nadym Apt 6 NM

ALT/HEIGHT CONVERSION

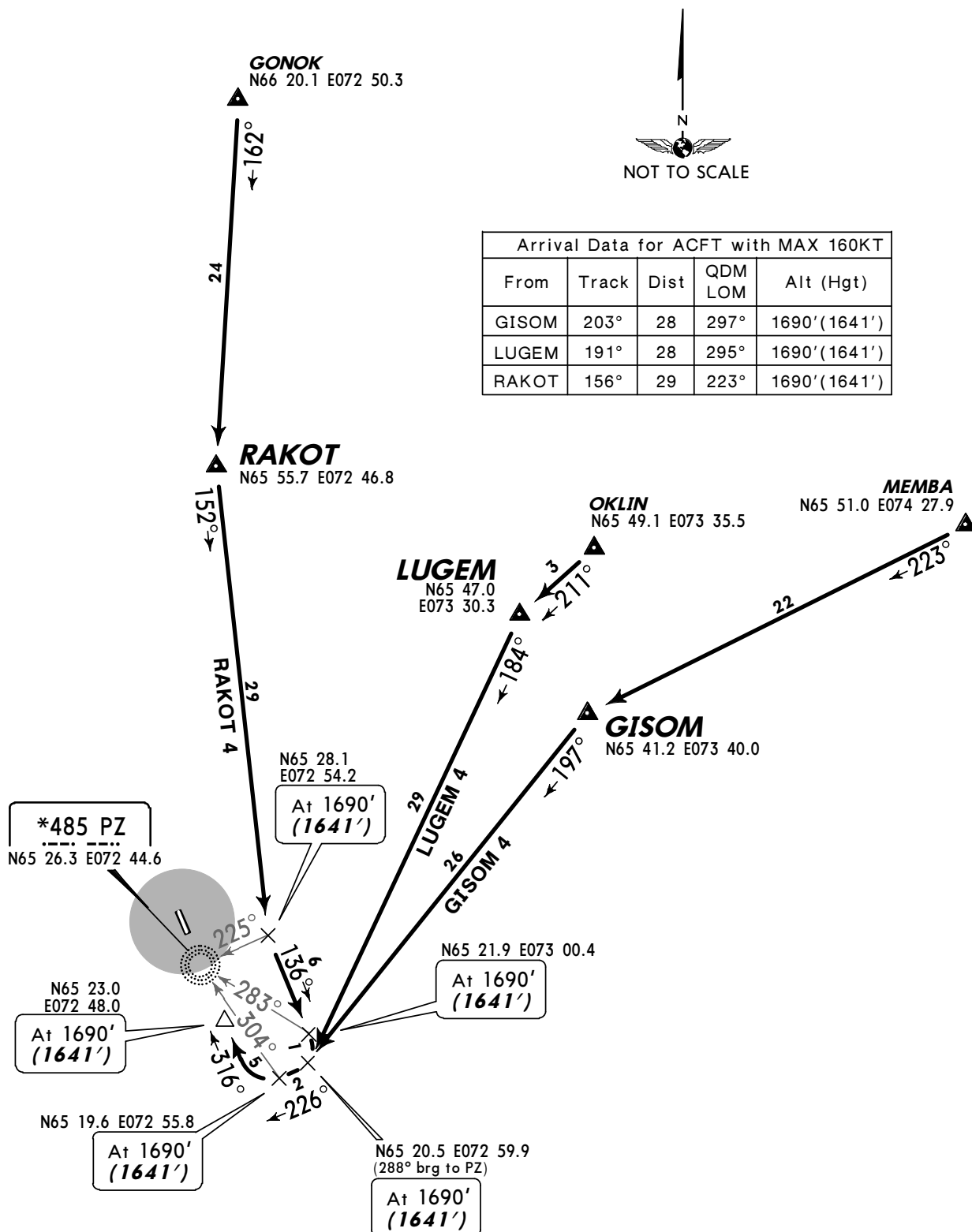
QNH	(QFE)
2020'	(1971' - 600m)
1690'	(1641' - 500m)

*ATIS
Russian only
125.9Apt Elev
49'Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40 Trans alt (hgt): 2020' (1971')

1900'

MSA
ARPGISOM 4, LUGEM 4, RAKOT 4
RWY 32 ARRIVALS

FOR RUSSIAN USERS ONLY

Direct distance from N65 23.0 E072 48.0 to:
Nadym Apt 6 NM

ALT/HEIGHT CONVERSION

QNH (QFE)
2020' (1971' - 600m)
1690' (1641' - 500m)

*ATIS
Russian only
125.9

Apt Elev
49'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40 Trans alt (hgt): 2020' (1971')

1900'

MSA
ARM

**BANIL 2
NASAT 2, TEGLI 2
RWY 14 ARRIVALS**

FOR RUSSIAN USERS ONLY

ALT/HEIGHT CONVERSION

QNH (QFE)
2020' (1971' - 600m)
1690' (1641' - 500m)

BANIL
N65 22.8 E073 45.2

DIKEN
N65 03.2 E076 41.7

Direct distance from
N65 34.7 E072 36.1 to:
Nadym Apt 6 NM

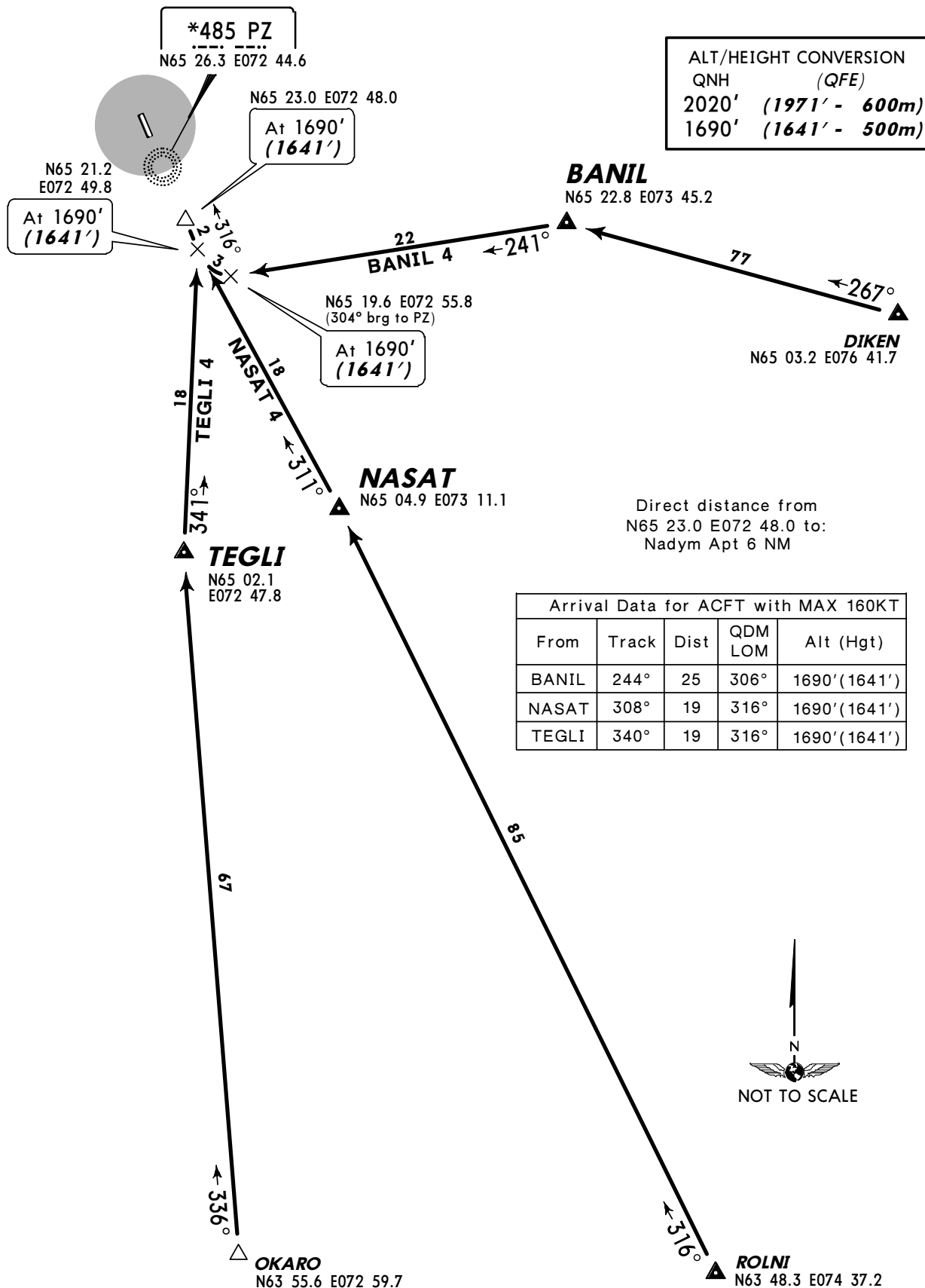
Arrival Data for ACFT with MAX 160KT				
From	Track	Dist	QDM LOM	Alt (Hgt)
BANIL	276°	29	161°	1690' (1641')
NASAT	312°	30	to LOM	2020' (1971')
TEGLI	332°	30	to LOM	2020' (1971')

*ATIS
Russian only
125.9Apt Elev
49'Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40 Trans alt (hgt): 2020' (1971')

1900'

MSA
ARPBANIL 4, NASAT 4, TEGLI 4
RWY 32 ARRIVALS

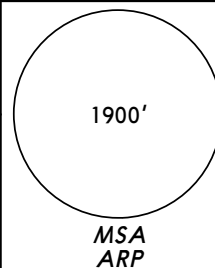
FOR RUSSIAN USERS ONLY



*ATIS
Russian only
125.9

Apt Elev
49'

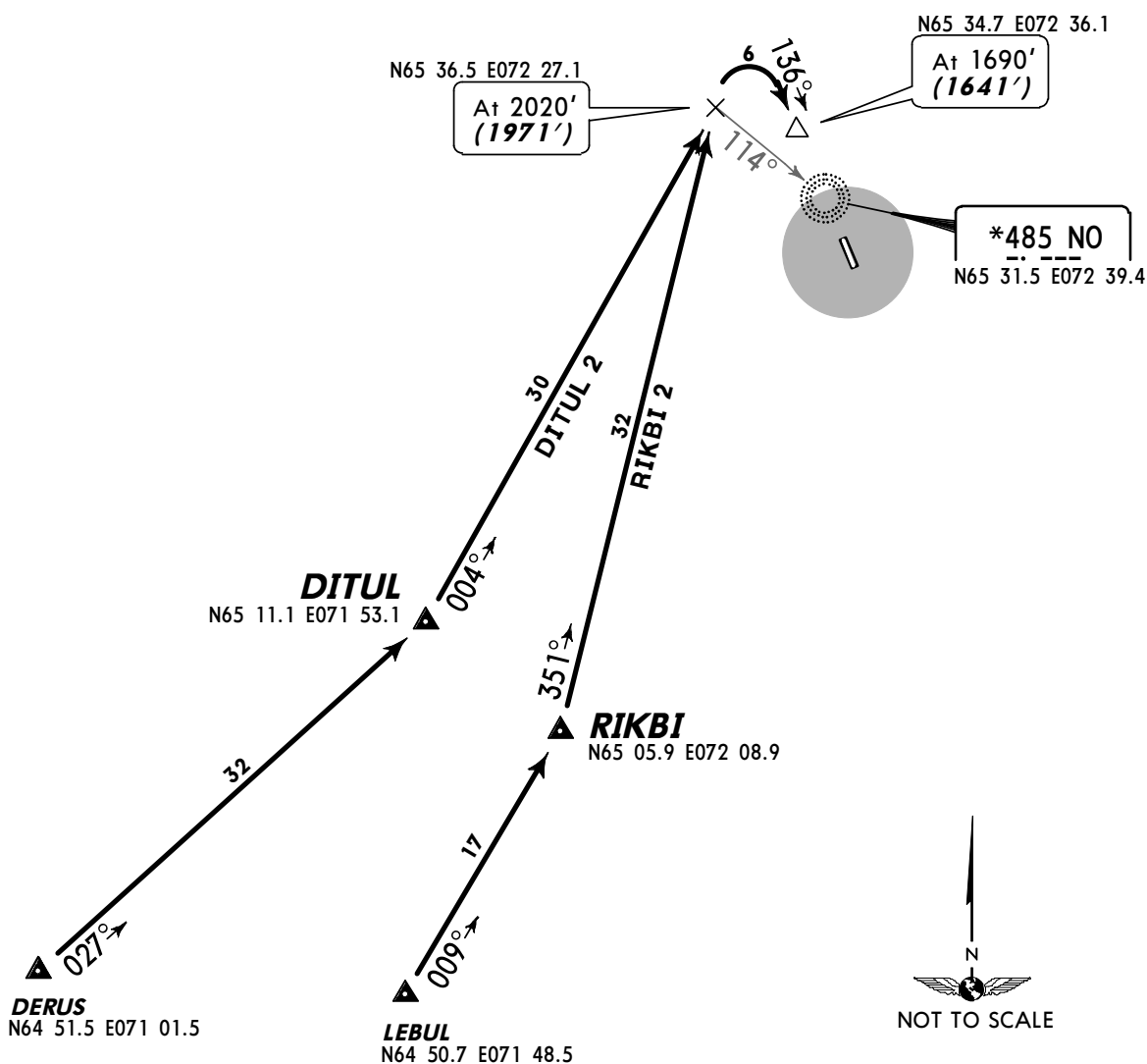
Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40 Trans alt (hgt): 2020' (1971')



DITUL 2, RIKBI 2 RWY 14 ARRIVALS

FOR RUSSIAN USERS ONLY

Direct distance from N65 34.7 E072 36.1 to:
Nadym Apt 6 NM



Arrival Data for ACFT with MAX 160KT

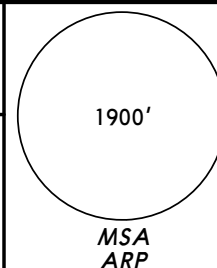
From	Track	Dist	QDM LOM	Alt (Hgt)
DITUL	011°	35	121°	2020' (1971')
RIKBI	359°	31	121°	2020' (1971')

ALT/HEIGHT CONVERSION
QNH (QFE)
2020' (1971' - 600m)
1690' (1641' - 500m)

*ATIS
Russian only
125.9

Apt Elev
49'

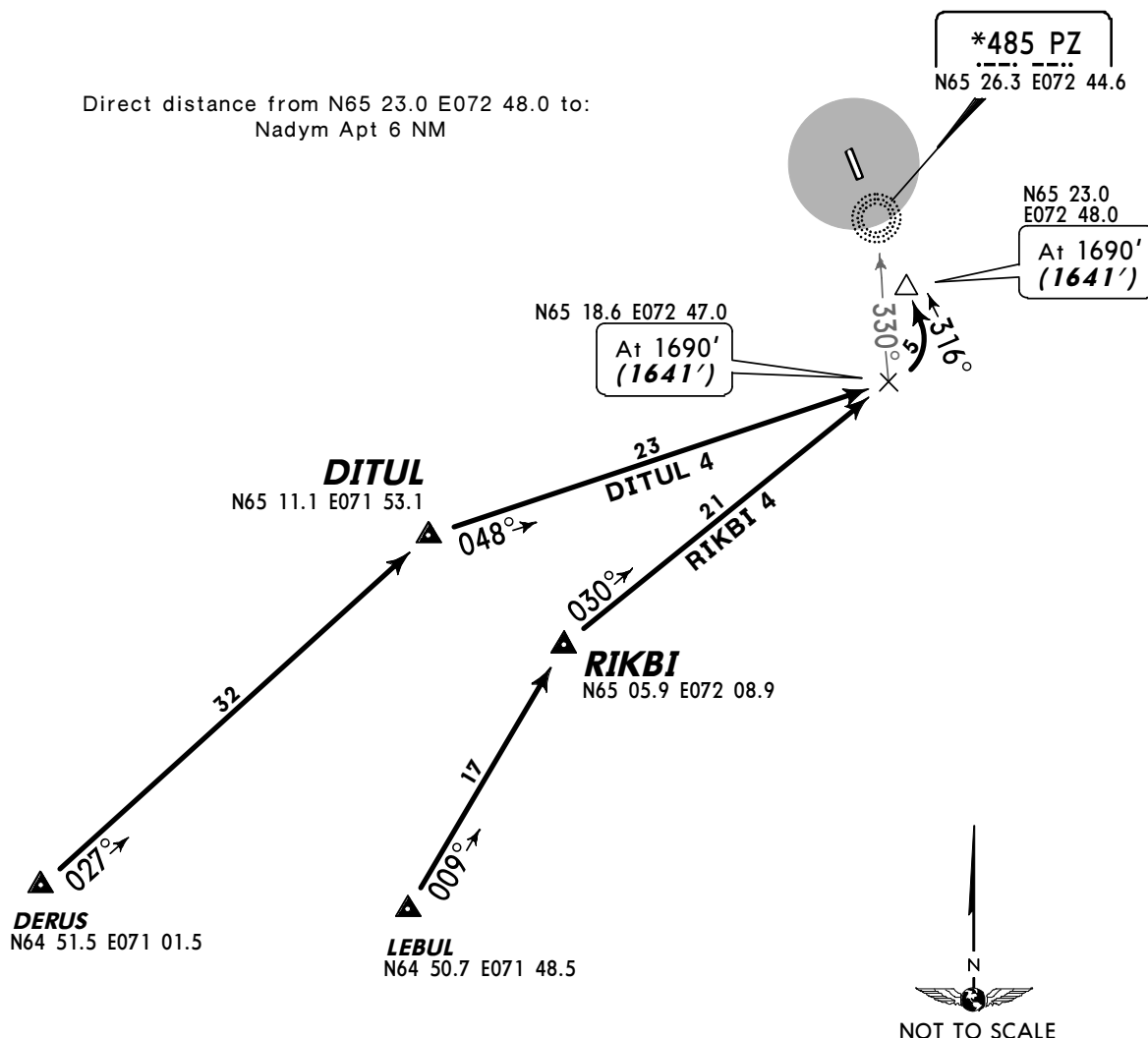
Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40 Trans alt (hgt): 2020' (1971')



DITUL 4, RIKBI 4 RWY 32 ARRIVALS

FOR RUSSIAN USERS ONLY

Direct distance from N65 23.0 E072 48.0 to:
Nadym Apt 6 NM



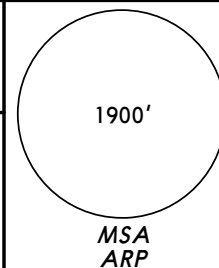
Arrival Data for ACFT with MAX 160KT				
From	Track	Dist	QDM LOM	Alt (Hgt)
DITUL	042°	24	327°	1690' (1641')
RIKBI	024°	22	327°	1690' (1641')

ALT/HEIGHT CONVERSION
QNH (QFE)
2020' (1971' - 600m)
1690' (1641' - 500m)

*ATIS
Russian only
125.9

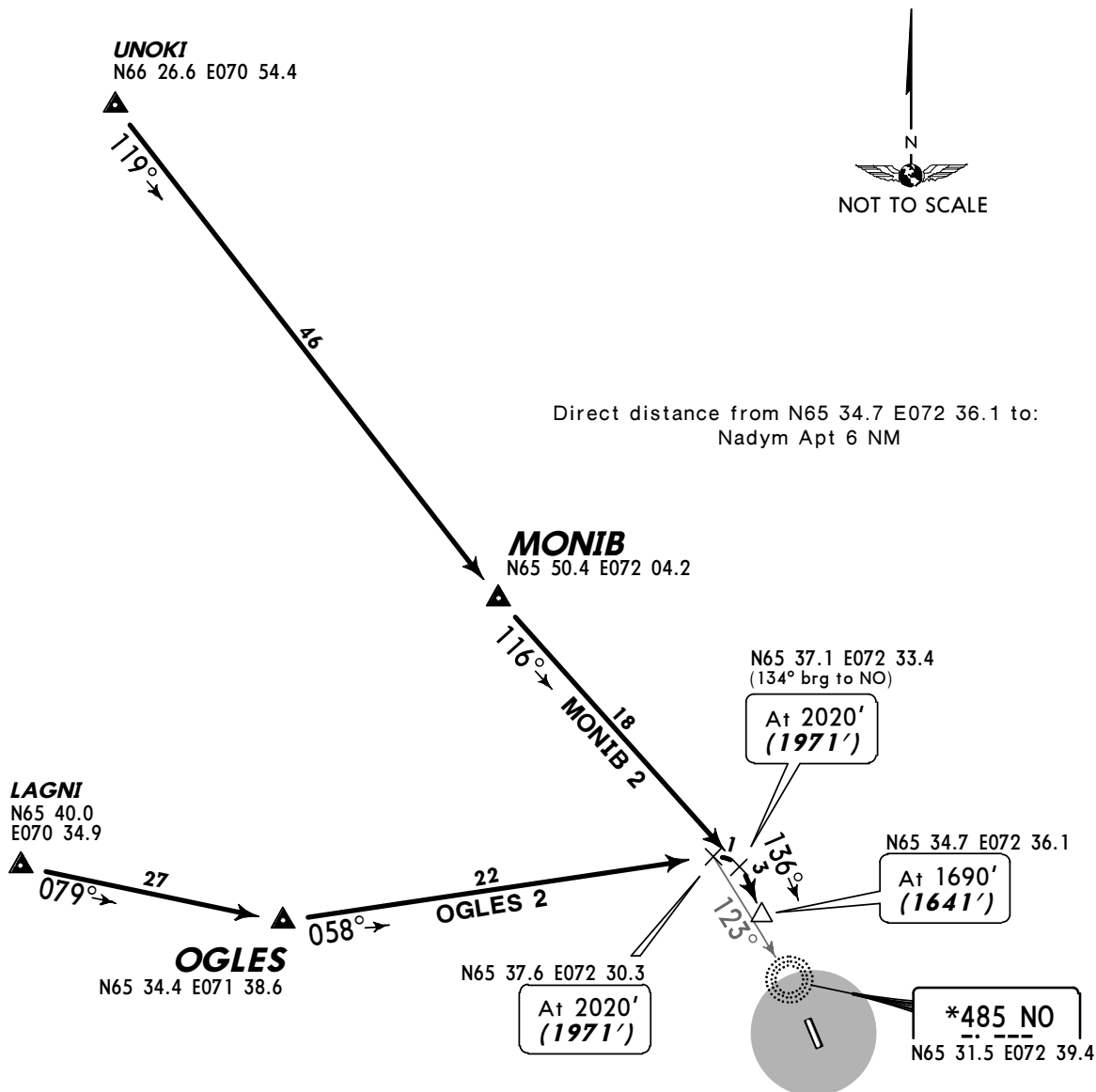
Apt Elev
49'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40 Trans alt (hgt): 2020' (1971')



MONIB 2, OGLES 2 RWY 14 ARRIVALS

FOR RUSSIAN USERS ONLY



Arrival Data for ACFT with MAX 160KT				
From	Track	Dist	QDM LOM	Alt (Hgt)
MONIB	131°	19	134°	2020' (1971')
OGLES	067°	23	127°	2020' (1971')

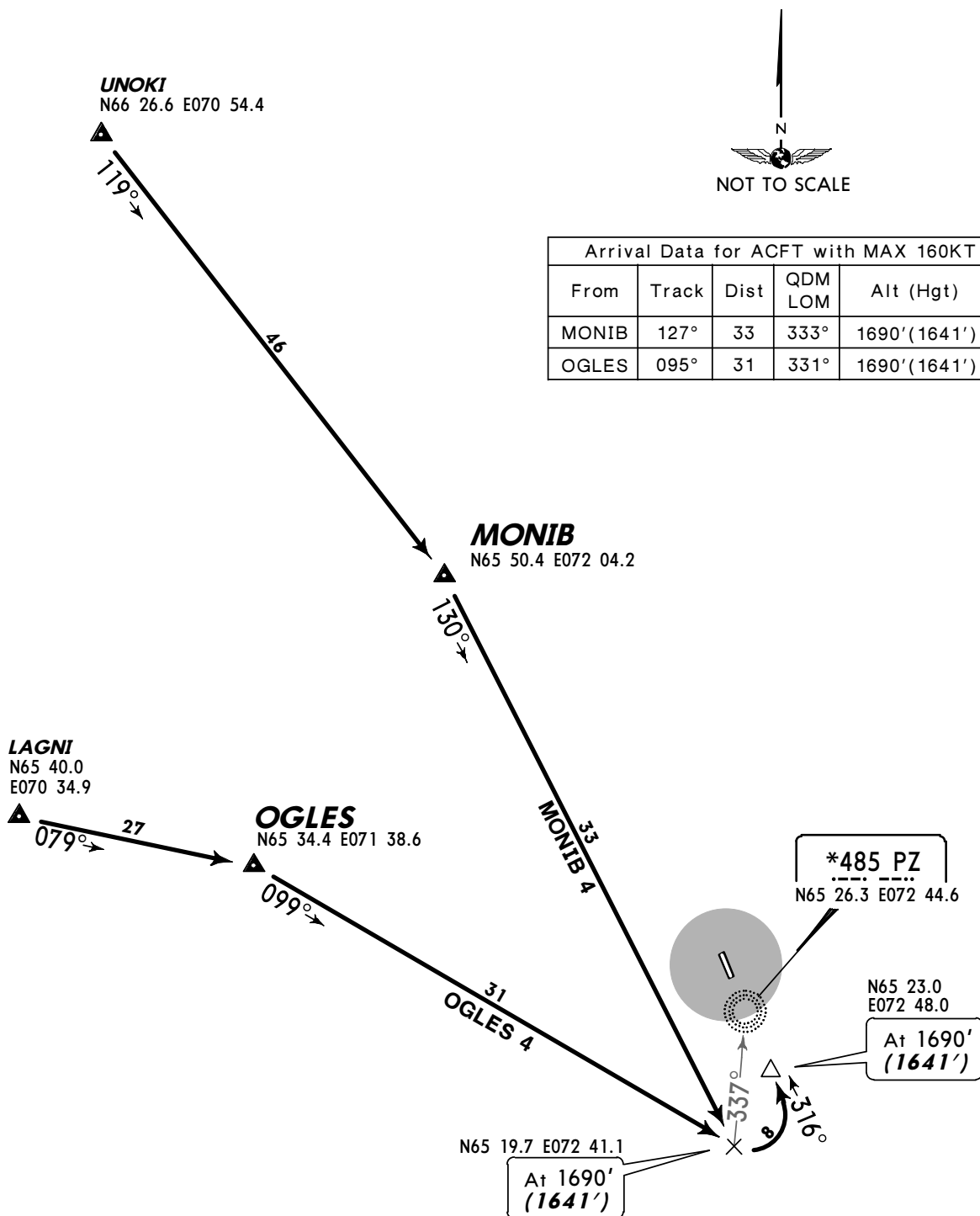
ALT/HEIGHT CONVERSION
QNH (QFE)
2020' (1971' - 600m)
1690' (1641' - 500m)

*ATIS
Russian only
125.9Apt Elev
49'Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40 Trans alt (hgt): 2020' (1971')

1900'

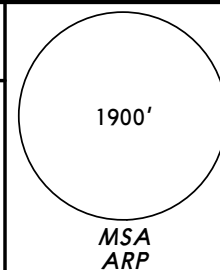
MSA
ARPMONIB 4, OGLES 4
RWY 32 ARRIVALS

FOR RUSSIAN USERS ONLY

ALT/HEIGHT CONVERSION
QNH (QFE)
2020' (1971' - 600m)
1690' (1641' - 500m)Direct distance from N65 23.0 E072 48.0 to:
Nadym Apt 6 NM

Apt Elev
49'

QNH on request (QFE)
Trans level: FL40 Trans alt: 2020' (1971')

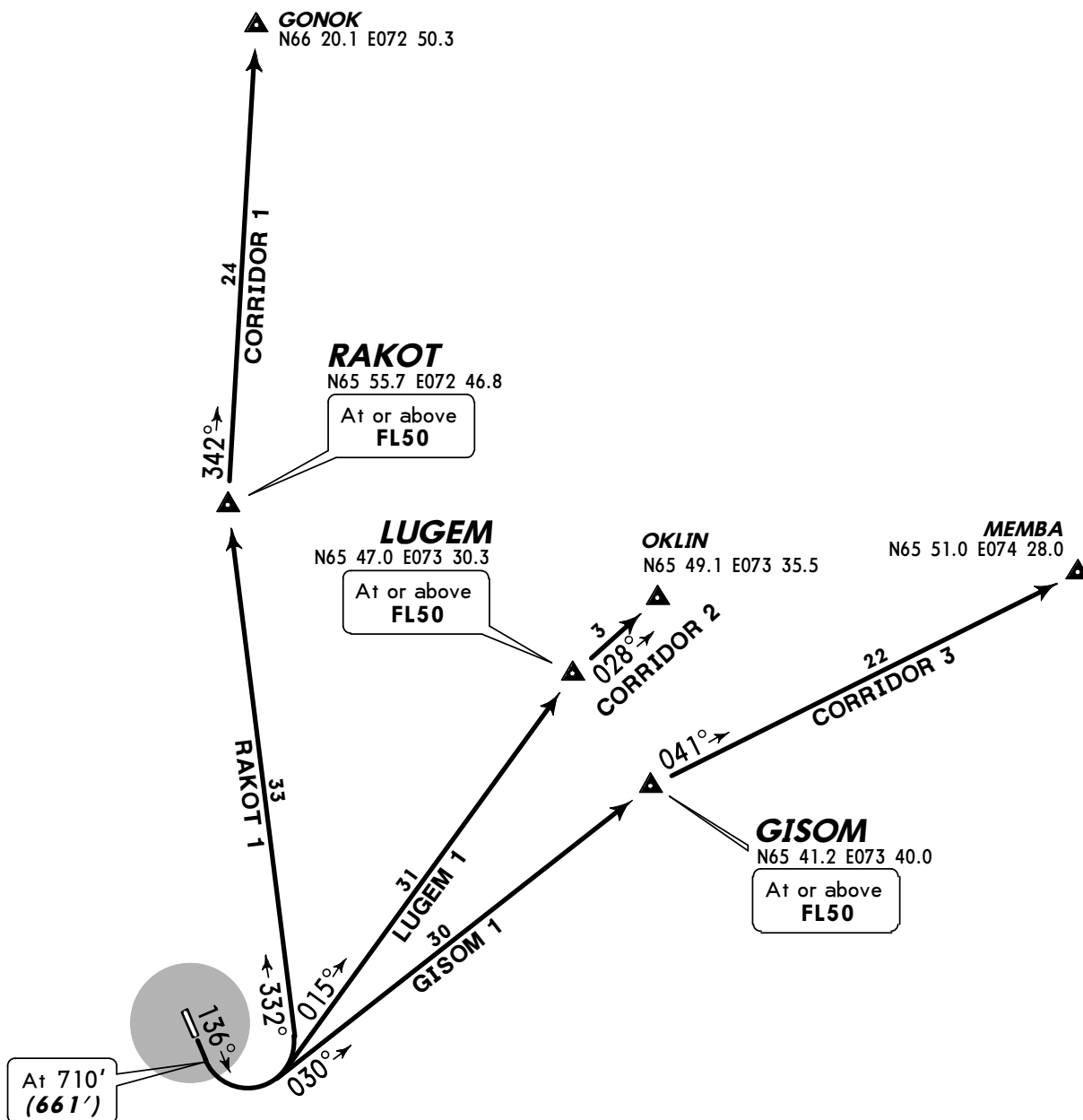


GISOM 1, LUGEM 1, RAKOT 1 RWY 14 DEPARTURES

FOR RUSSIAN USERS ONLY

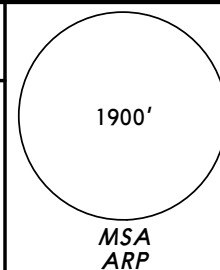


ALT/HEIGHT CONVERSION	
QNH	(QFE)
710'	(661' - 200m)
2020'	(1971' - 600m)



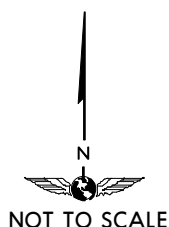
Apt Elev
49'

QNH on request (QFE)
Trans level: FL40 Trans alt: 2020' (1971')

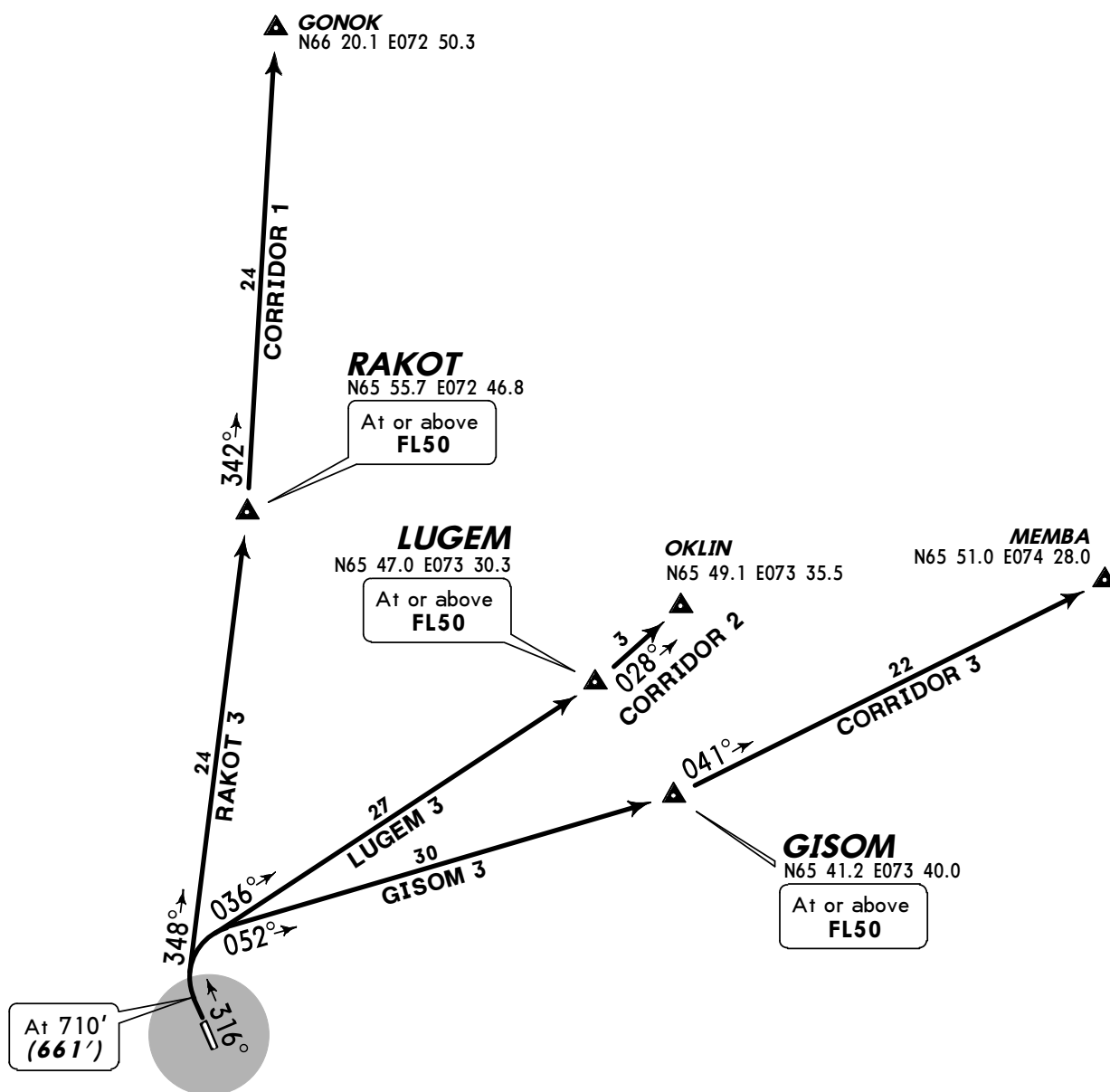


GISOM 3, LUGEM 3, RAKOT 3 RWY 32 DEPARTURES

FOR RUSSIAN USERS ONLY

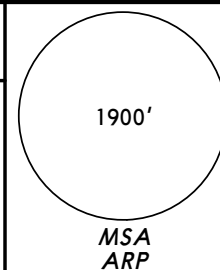


ALT/HEIGHT CONVERSION	
QNH	(QFE)
710'	(661' - 200m)
2020'	(1971' - 600m)



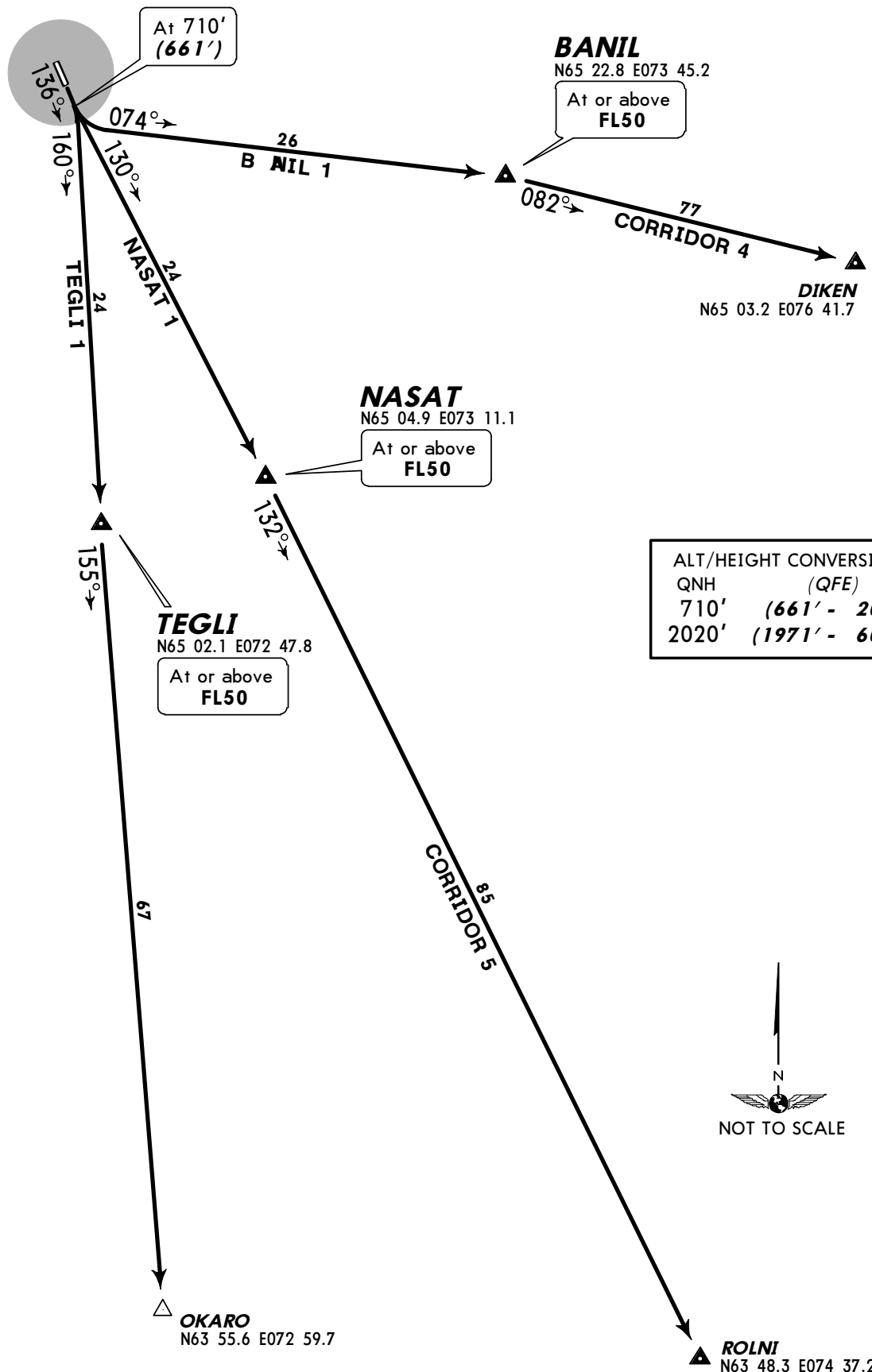
Apt Elev
49'

QNH on request (QFE)
Trans level: FL40 Trans alt: 2020' (1971')



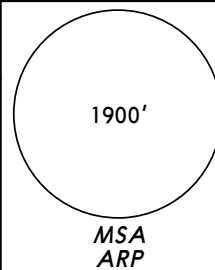
BANIL 1, NASAT 1, TEGLI 1
RWY 14 DEPARTURES

FOR RUSSIAN USERS ONLY



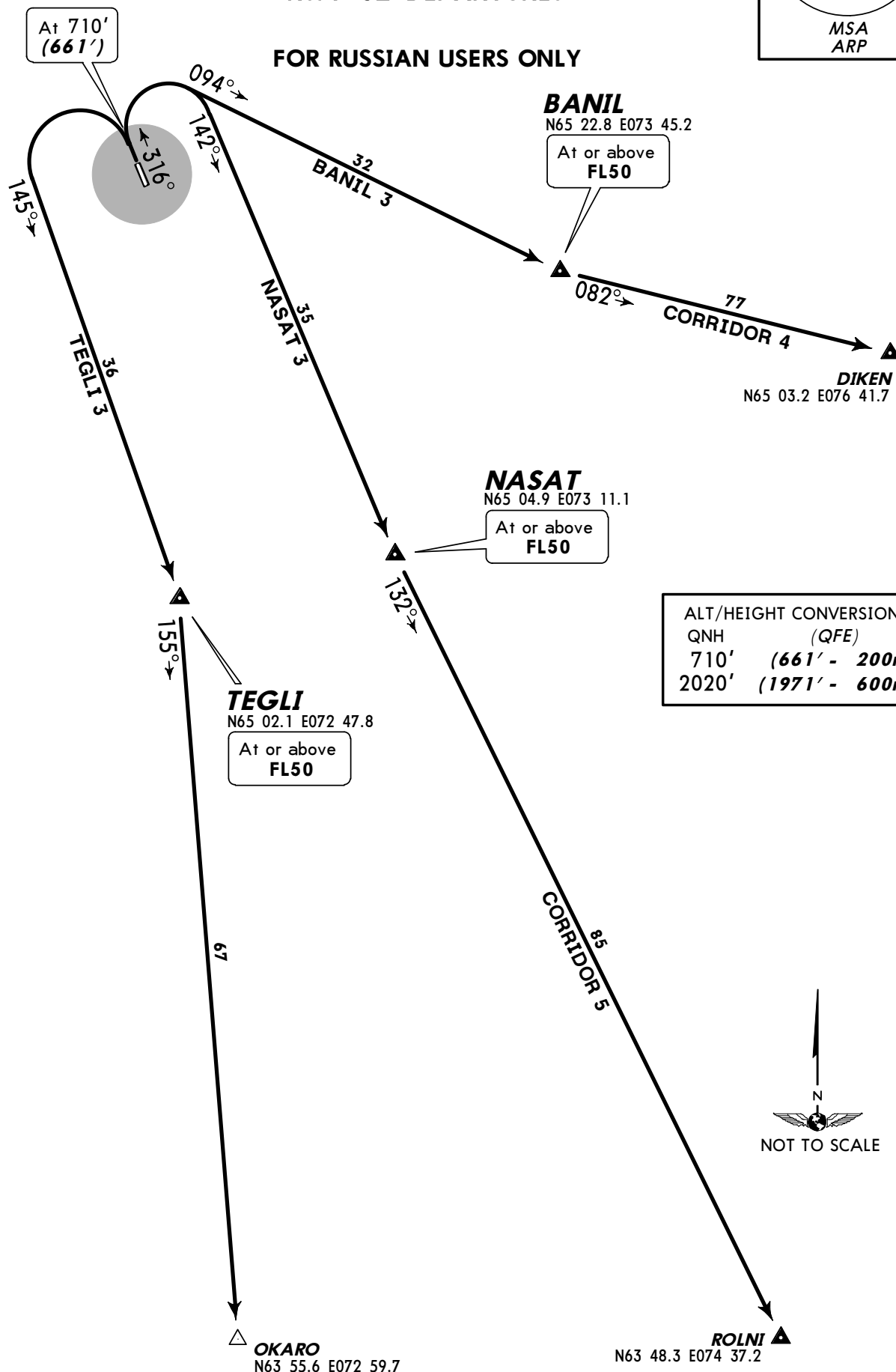
Apt Elev
49'

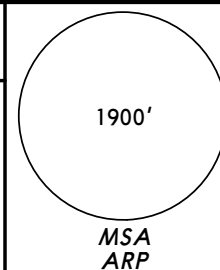
QNH on request (QFE)
Trans level: FL40 Trans alt: 2020' (1971')



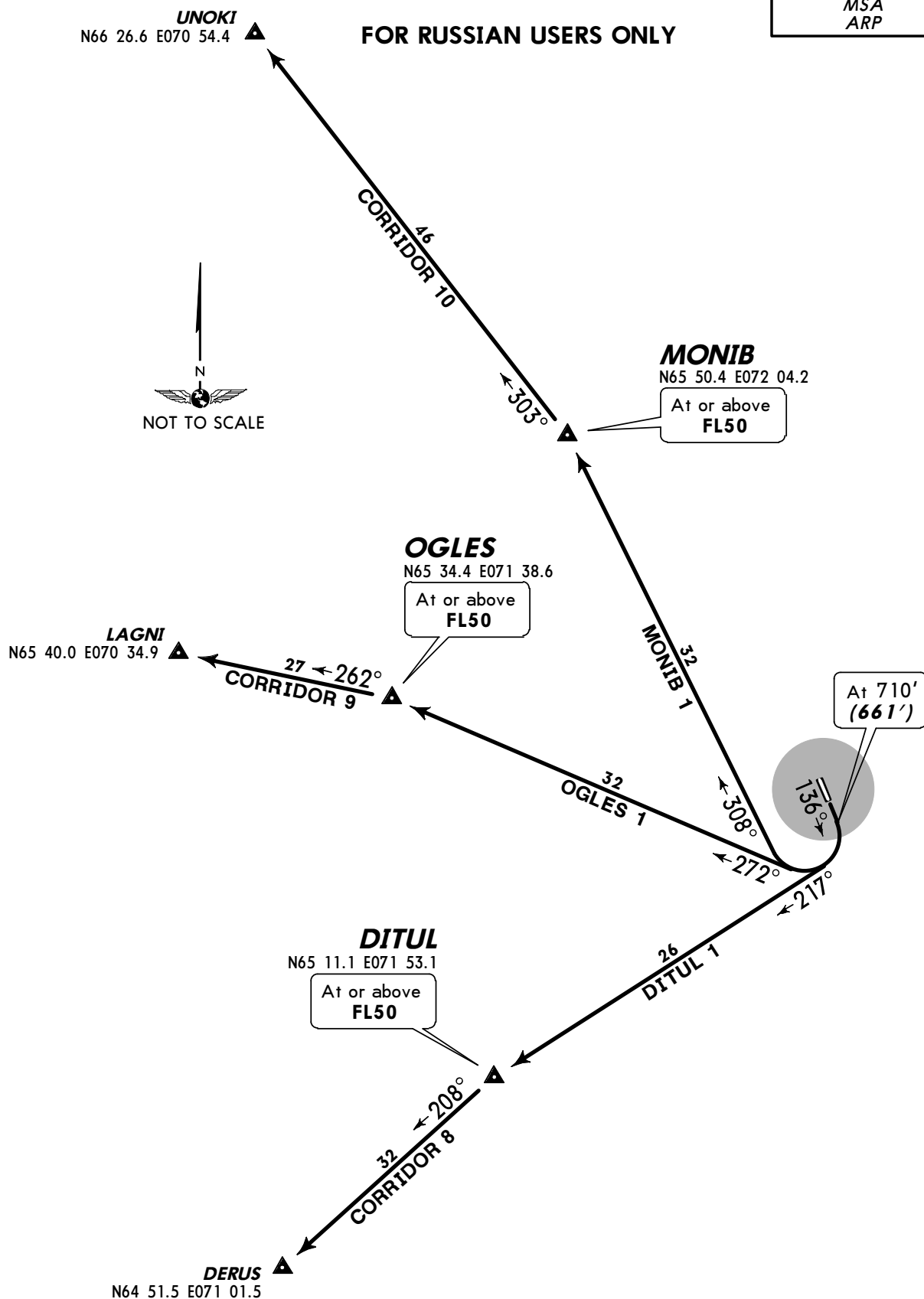
BANIL 3, NASAT 3, TEGLI 3 RWY 32 DEPARTURES

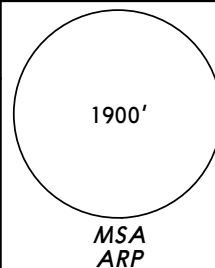
FOR RUSSIAN USERS ONLY



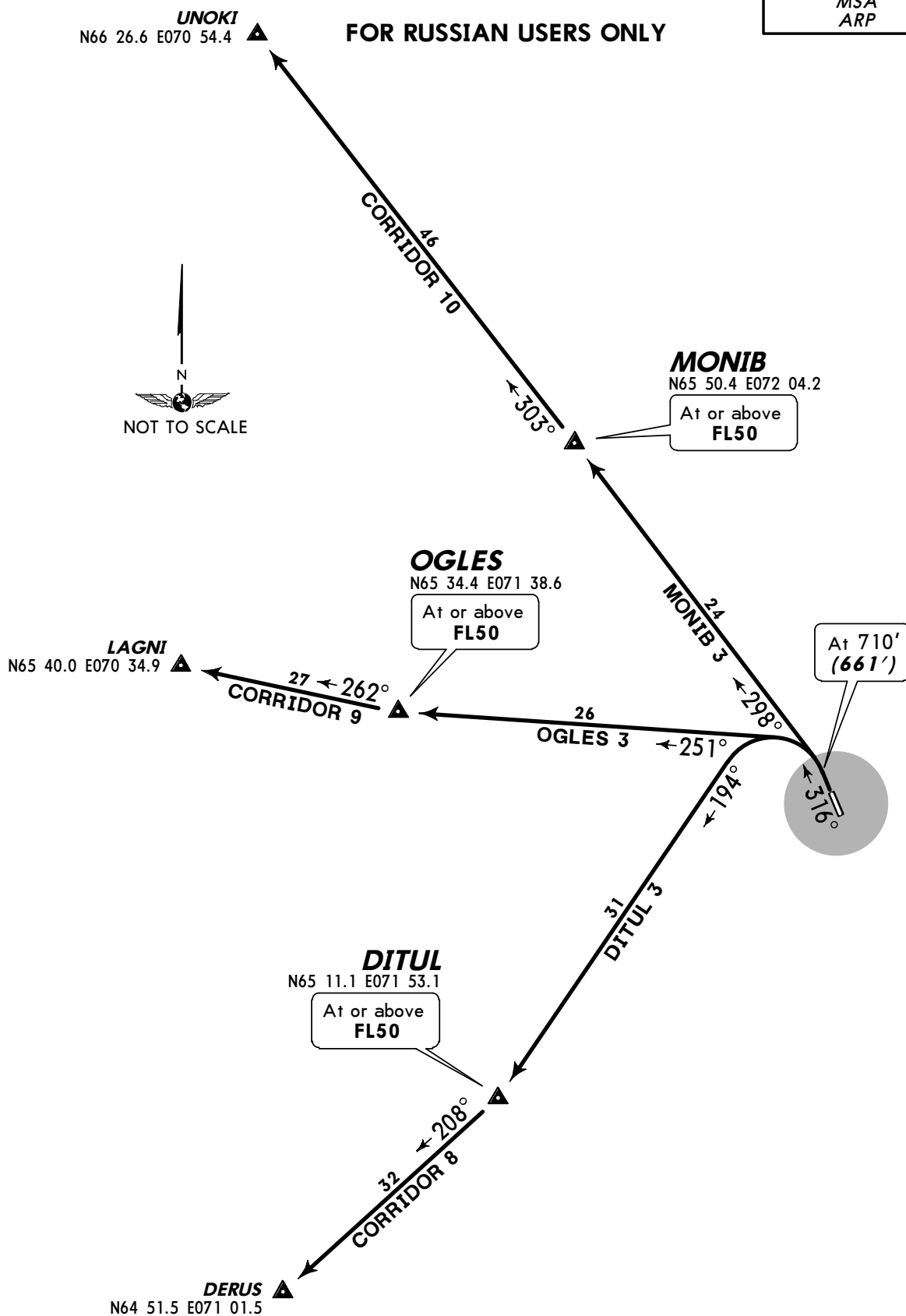
Apt Elev
49'QNH on request (QFE)
Trans level: FL40 Trans alt: 2020' (1971')DITUL 1, MONIB 1, OGLES 1
RWY 14 DEPARTURES

FOR RUSSIAN USERS ONLY

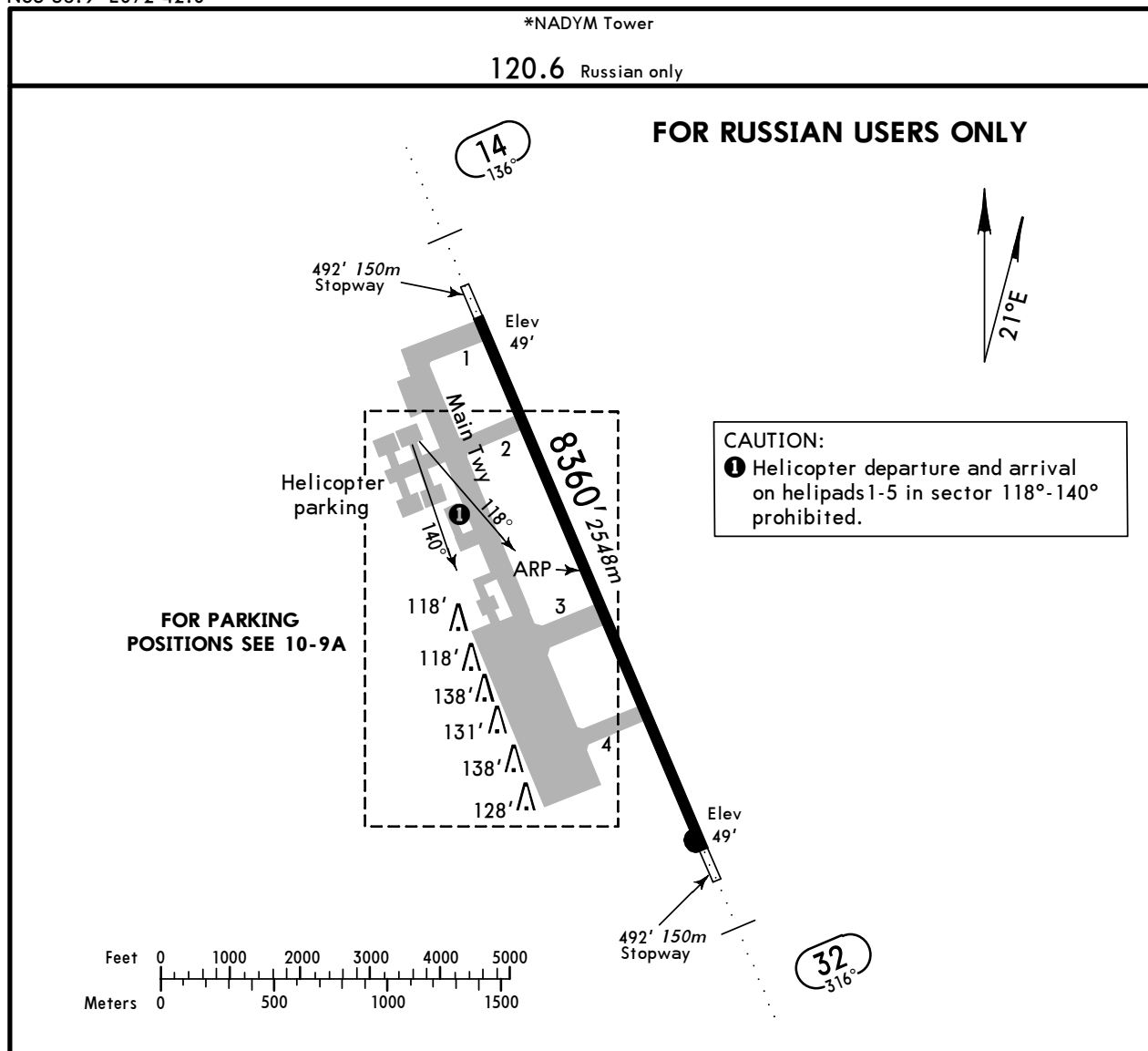


Apt Elev
49'QNH on request (QFE)
Trans level: FL40 Trans alt: 2020' (1971')DITUL 3, MONIB 3, OGLES 3
RWY 32 DEPARTURES

FOR RUSSIAN USERS ONLY



ALT/HEIGHT CONVERSION	
QNH	(QFE)
710'	(661' - 200m)
2020'	(1971' - 600m)



ADDITIONAL RUNWAY INFORMATION

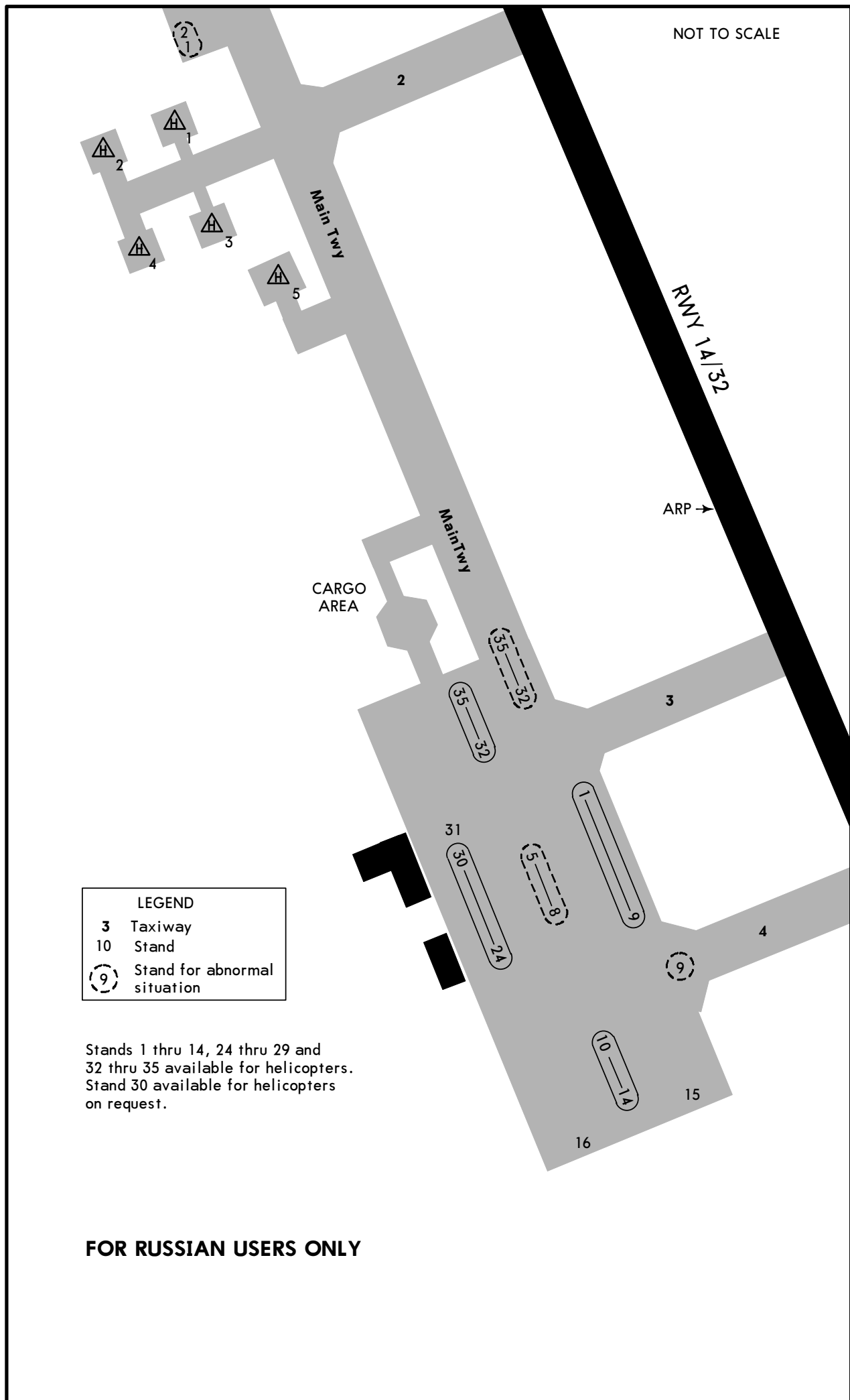
RWY			USABLE LENGTHS		TAKE-OFF	WIDTH
			Threshold	LANDING BEYOND Glide Slope		
14 ② 32	RL	ALS				151' 46m

② Elevated runway edge lights 2'/0.5m within 7'/2.0m from runway edge.

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	400m
C		
D	300m	

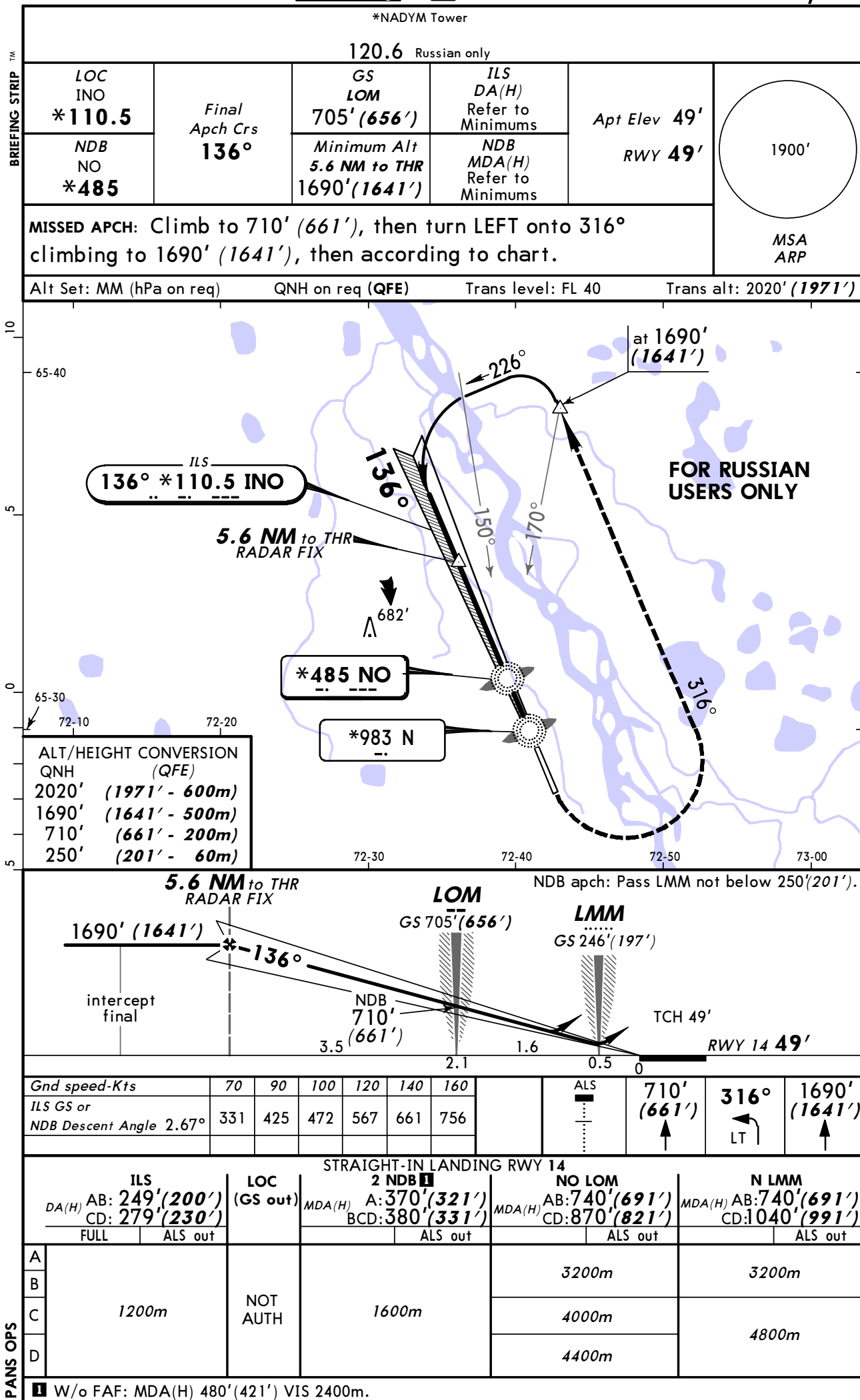


STRAIGHT-IN RWY		A	B	C	D
14	ILS	249' (200') R1000m	249' (200') R1000m	279' (230') R1000m	279' (230') R1000m
	<i>ALS out</i>	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	2 NDB ① with FAF	400' (351') R1400m	400' (351') R1400m	400' (351') R1400m	400' (351') R1400m
	<i>ALS out</i>	R1500m	R1500m	R1600m	R1600m
	2 NDB w/o FAF	480' (421') R2000m	480' (421') R2000m	480' (421') C2200m	480' (421') C2200m
	<i>ALS out</i>	C2200m	C2200m	C2400m	C2400m
	NO NDB	740' (691') C3200m	740' (691') C3200m	870' (821') C4000m	870' (821') C4000m
	<i>ALS out</i>	C3400m	C3400m	C4200m	C4200m
	N Lctr	740' (691') C3200m	740' (691') C3200m	1040' (991') C4700m	1040' (991') C4700m
	<i>ALS out</i>	C3400m	C3400m	C4900m	C4900m
32	ILS	249' (200') R1000m	249' (200') R1000m	279' (230') R1000m	279' (230') R1000m
	<i>ALS out</i>	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	2 NDB ① with FAF	430' (381') R1500m	430' (381') R1500m	430' (381') R1600m	430' (381') R1600m
	<i>ALS out</i>	R1500m	R1500m	R1800m	R1800m
	2 NDB w/o FAF	480' (421') R2000m	480' (421') R2000m	480' (421') C2200m	480' (421') C2200m
	<i>ALS out</i>	C2200m	C2200m	C2400m	C2400m
	PZ NDB	710' (661') C3100m	710' (661') C3100m	870' (821') C4000m	870' (821') C4000m
	<i>ALS out</i>	C3300m	C3300m	C4200m	C4200m
	P Lctr	710' (661') C3100m	710' (661') C3100m	1040' (991') C4700m	1040' (991') C4700m
	<i>ALS out</i>	C3300m	C3300m	C4900m	C4900m

① Continuous Descent Final Approach.

TAKE-OFF RWY 14, 32

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



*NADYM Tower

120.6 Russian only

BRIEFING STRIP™

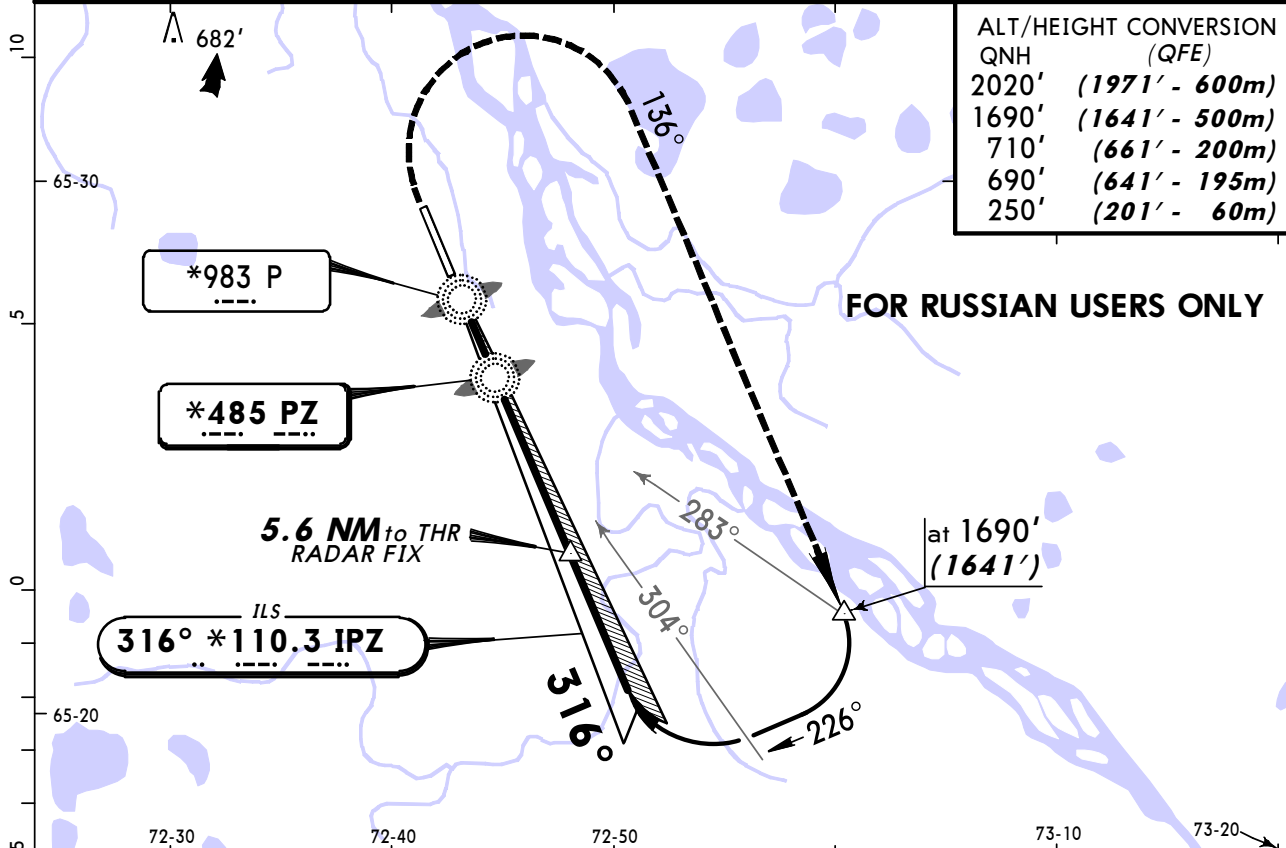
LOC IPZ *110.3	Final Apch Crs 316°	GS LOM 689' (640')	ILS DA(H) Refer to Minimums	Apt Elev 49' RWY 49'	1900' MSA ARP
NDB PZ *485		Minimum Alt 5.6 NM to THR 1690' (1641')	NDB MDA(H) Refer to Minimums		
MISSED APCH: Climb to 710' (661'), then turn RIGHT onto 136° climbing to 1690' (1641'), then according to chart.					

Alt Set: MM (hPa on req)

QNH on req (QFE)

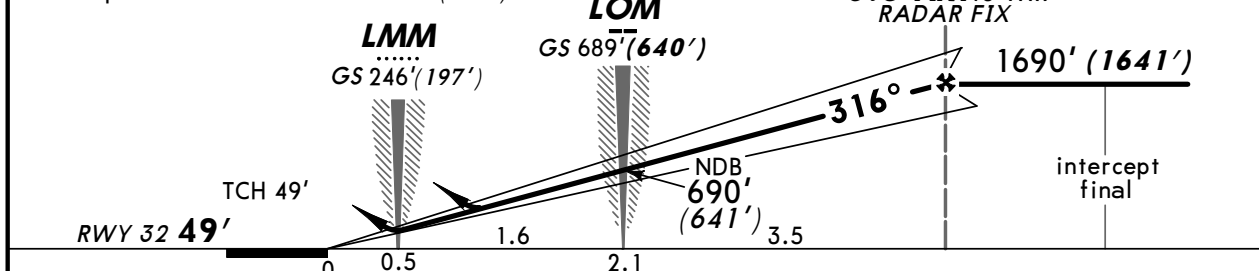
Trans level: FL 40

Trans alt: 2020' (1971')



FOR RUSSIAN USERS ONLY

NDB apch: Pass LMM not below 250(201').



Gnd speed-Kts	70	90	100	120	140	160	ALS	710' (661')	136°	1690' (1641')
ILS GS or NDB Descent Angle 2.67°	331	425	472	567	661	756			RT	

STRAIGHT-IN LANDING RWY 32

ILS <i>DA(H)</i> AB: 249'(200') CD: 279'(230')		LOC (GS out)	2 NDB 1 <i>MDA(H)</i> 430'(381')		PZ LOM <i>MDA(H)</i> AB: 710'(661') CD: 870'(821')		P LMM <i>MDA(H)</i> AB: 710'(661') CD: 1040'(991')		
FULL			ALS out	ALS out	ALS out	ALS out			
A	1200m		NOT AUTH	2100m		3200m		3200m	
B									
C						4000m		4800m	
D						4400m			

W/o FAF: MDA(H) 480' (421') VIS 2500m.



Chart changes since cycle 16-2013

ADD = added chart, REV = revised chart, DEL = deleted chart.

ACT PROCEDURE IDENT

INDEX

REV DATE

EFF DATE

NADYM, (NADYM - USMM)

TERMINAL CHART CHANGE NOTICES

Chart Change Notices for Airport USMM

Type: Terminal

Effectivity: Temporary

Begin Date: Immediately

End Date: Until Further Notice

(SIDs) CORRIDOR designation 1-5 and 7-10 withdrawn.