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Airport Information For USKK

Terminal Charts For USKK

Revision Letter For Cycle 08-2012

Change Notices

Notebook

General Information

Location: Kirov Rus
IATA Code: K VX
Lat/Long: N58° 30.2' E049° 20.8'
Elevation: 486 ft

Airport Use: Public
Magnetic Variation: 14.4 °E

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

Sunrise: 0118 Z
Sunset: 1605 Z,

Runway Information

Runway: 03
Length x Width: 7228 ft x 161 ft
Surface Type: asphalt
TDZ-Elev: 479 ft
Lighting: Edge, ALS, TDZ

Runway: 21
Length x Width: 7228 ft x 161 ft
Surface Type: asphalt
TDZ-Elev: 466 ft
Lighting: Edge, ALS, TDZ
Stopway: 492 ft

Communication Information

Kirov Tower 124.0 Non-English
Kirov Tower 118.6 Non-English
Kirov Transit Operations 131.7 Non-English

Apt Elev
486'Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40

FL50 if pressure is less than 747mm (995.9 hPa)

FL60 if pressure is less than 720mm (959.9 hPa)

Trans alt (hgt): 2790' (2311')

1. ATC will issue vectors to ensure separation. 2. When being vectored, descend with vertical speed min 5m/s, min bank 10° for all turns. 3. Arrival for 2NDB or NDB approach: use standard procedures to LOM. 4. Arrival for visual approach: direct to LMM, descending to 2450' (1971') within the visual maneuvering area.

ARNUS 1A [ARNU1A], POBEG 1A [POBE1A]

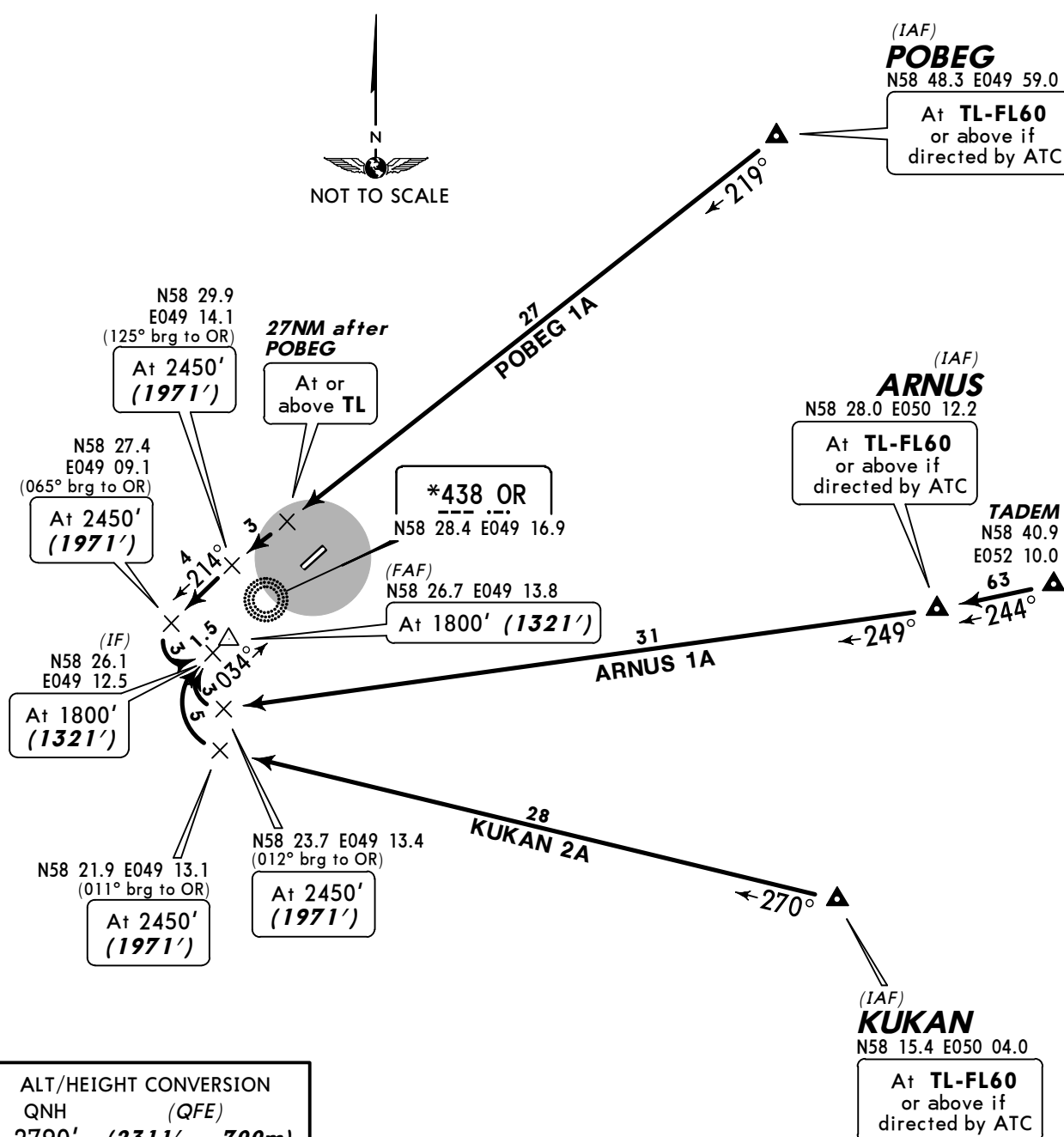
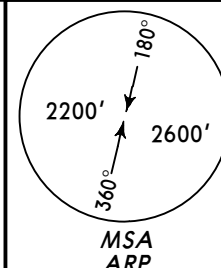
CAT A & B

KUKAN 2A [KUKA2A]

RWY 03 ARRIVALS

WITH RADAR CONTROL

FOR RUSSIAN USERS ONLY



ALT/HEIGHT CONVERSION

QNH (QFE)

2790' (2311' - 700m)

2450' (1971' - 600m)

1800' (1321' - 400m)

Apt Elev
486'

Alt Set: MM (hPa on request) QNH on request (QFE)

Trans level: FL40

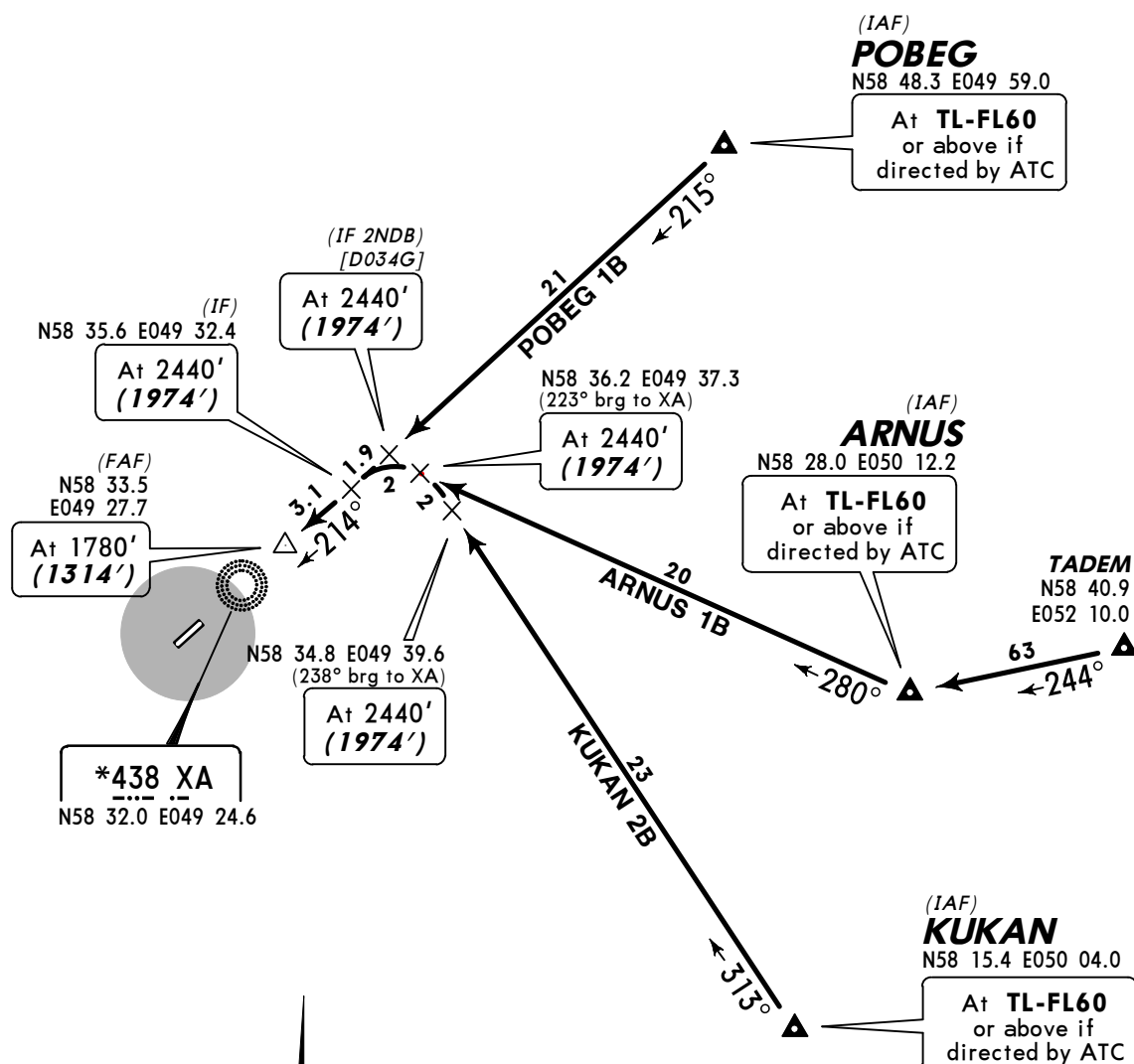
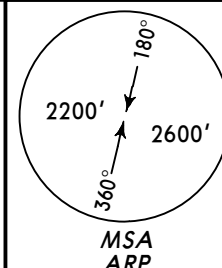
FL50 if pressure is less than 747mm (995.9 hPa)

FL60 if pressure is less than 720mm (959.9 hPa)

Trans alt (hgt): 2790' (2324')

1. ATC will issue vectors to ensure separation. 2. When being vectored, descend with vertical speed min 5m/s, min bank 10° for all turns. 3. Arrival for 2NDB or NDB approach: use standard procedures to LOM. 4. Arrival for visual approach: direct to LMM, descending to 2440' (1974') within the visual maneuvering area.

ARNUS 1B [ARNU1B]
KUKAN 2B [KUKA2B]
POBEG 1B [POBE1B]
RWY 21 ARRIVALS
WITH RADAR CONTROL
FOR RUSSIAN USERS ONLY



ALT/HEIGHT CONVERSION	
QNH	(QFE)
2790'	(2324' - 700m)
2440'	(1974' - 600m)
1780'	(1314' - 400m)

Apt Elev
486'Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40

FL50 if pressure is less than 747mm (995.9 hPa)

FL60 if pressure is less than 720mm (959.9 hPa)

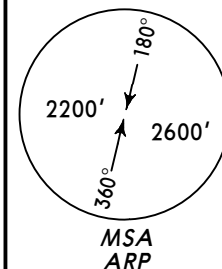
Trans alt (hgt): 2790' (2311')

1. ATC will issue vectors to ensure separation. 2. When being vectored, descend with vertical speed min 5m/s, min bank 10° for all turns. 3. Arrival for 2NDB or NDB approach: use standard procedures to LOM. 4. Arrival for visual approach: direct to LMM, descending to 2450' (1971') within the visual maneuvering area.

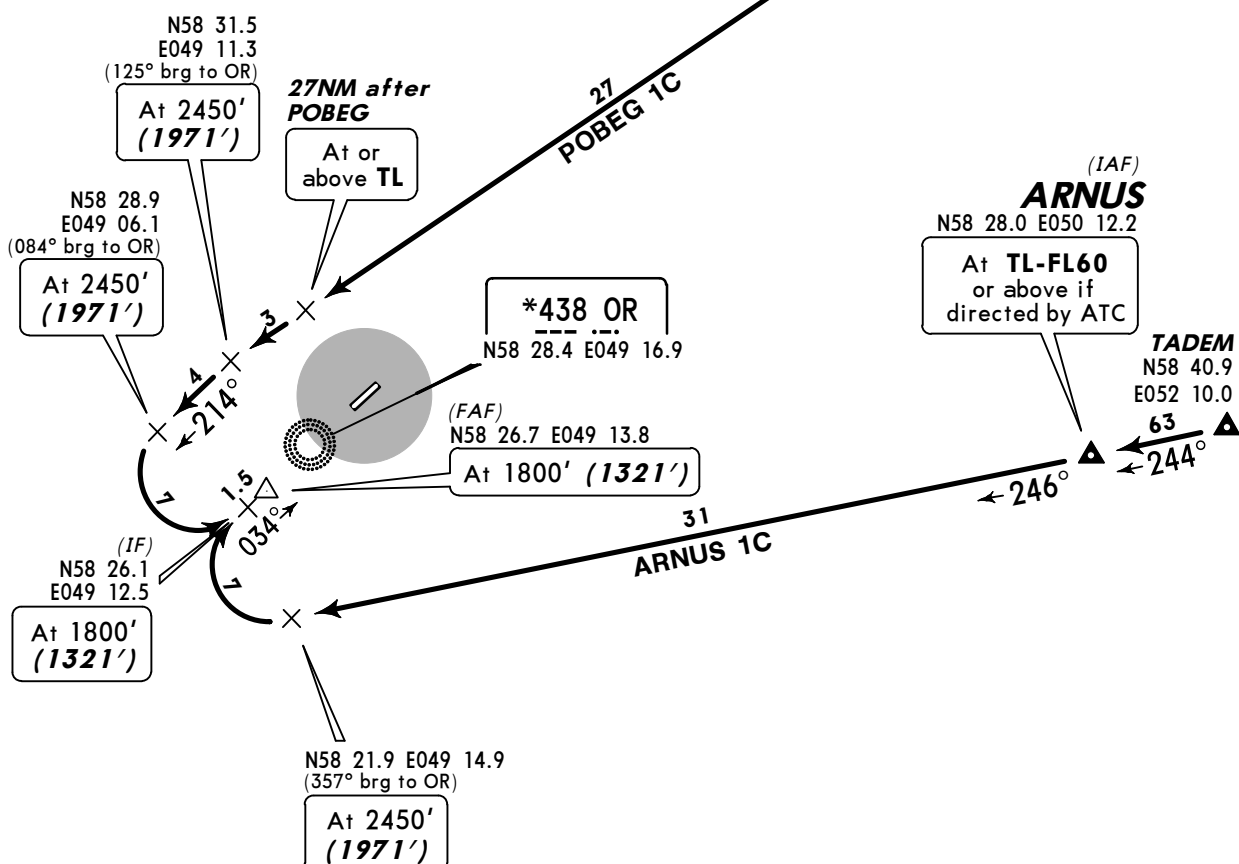
ARNUS 1C [ARNU1C]
POBEG 1C [POBE1C]
RWY 03 ARRIVALS
WITH RADAR CONTROL

CAT C & D

FOR RUSSIAN USERS ONLY



(IAF)
POBEG
N58 48.3 E049 59.0
At TL-FL60
or above if
directed by ATC



ALT/HEIGHT CONVERSION		
QNH	(QFE)	
2790'	(2311' -	700m)
2450'	(1971' -	600m)
1800'	(1321' -	400m)

Apt Elev
486'Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40

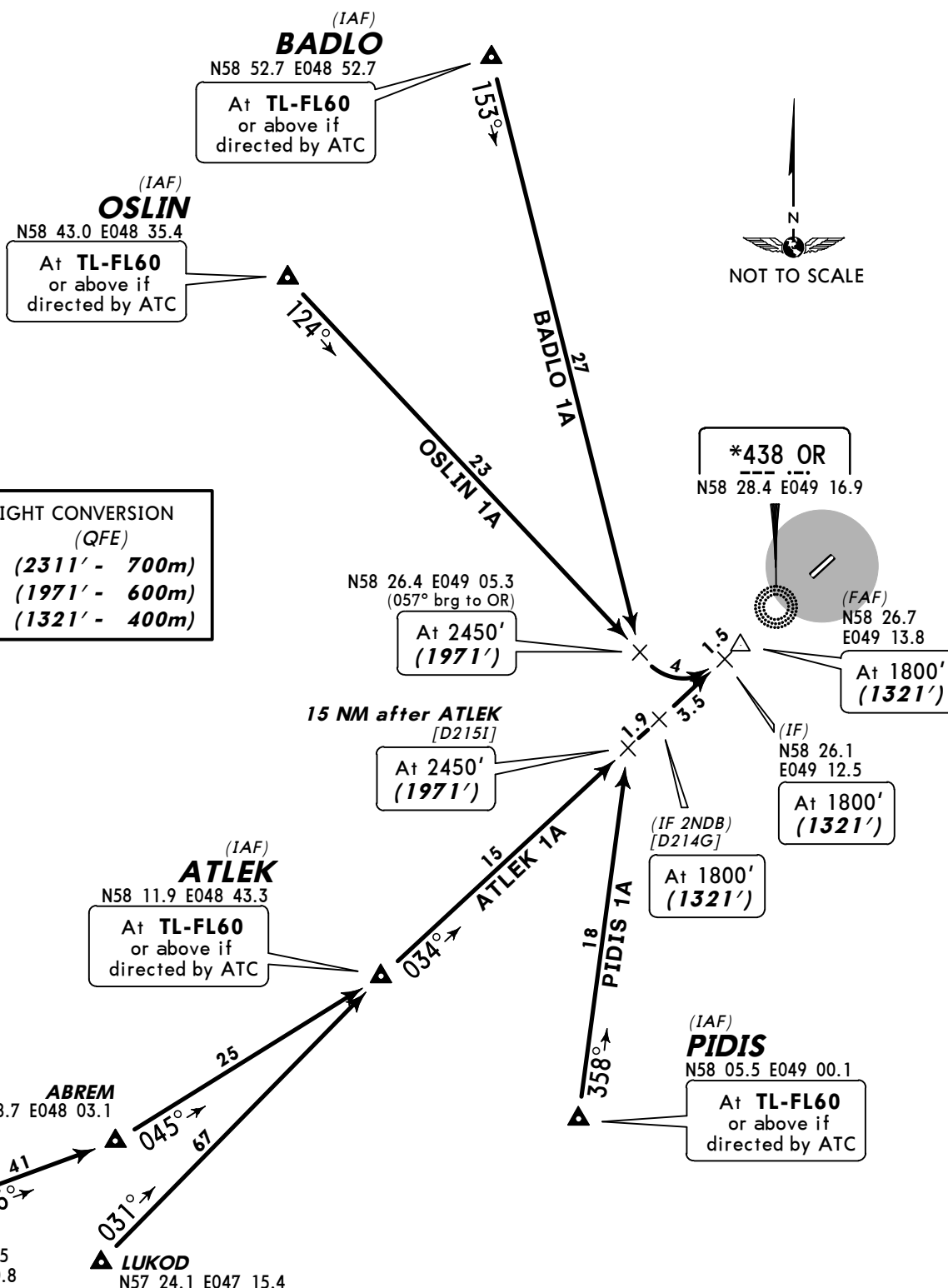
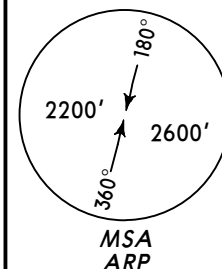
FL50 if pressure is less than 747mm (995.9 hPa)

FL60 if pressure is less than 720mm (959.9 hPa)

Trans alt (hgt): 2790' (2311')

1. ATC will issue vectors to ensure separation. 2. When being vectored, descend with vertical speed min 5m/s, min bank 10° for all turns. 3. Arrival for 2NDB or NDB approach: use standard procedures to LOM. 4. Arrival for visual approach: direct to LMM, descending to 2450' (1971') within the visual maneuvering area.

ATLEK 1A [ATLE1A], BADLO 1A [BADL1A]
OSLIN 1A [OSLI1A], PIDIS 1A [PIDI1A]
RWY 03 ARRIVALS
WITH RADAR CONTROL
FOR RUSSIAN USERS ONLY



Apt Elev
486'Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40

FL50 if pressure is less than 747mm (995.9 hPa)

FL60 if pressure is less than 720mm (959.9 hPa)

Trans alt (hgt): 2790' (2324')

1. ATC will issue vectors to ensure separation. 2. When being vectored, descend with vertical speed min 5m/s, min bank 10° for all turns. 3. Arrival for 2NDB or NDB approach: use standard procedures to LOM. 4. Arrival for visual approach: direct to LMM, descending to 2440' (1974') within the visual maneuvering area.

ATLEK 1B [ATLE1B], OSLIN 1B [OSLI1B]
PIDIS 1B [PIDI1B]

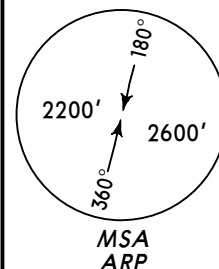
CAT A & B

BADLO 1B [BADL1B]

RWY 21 ARRIVALS

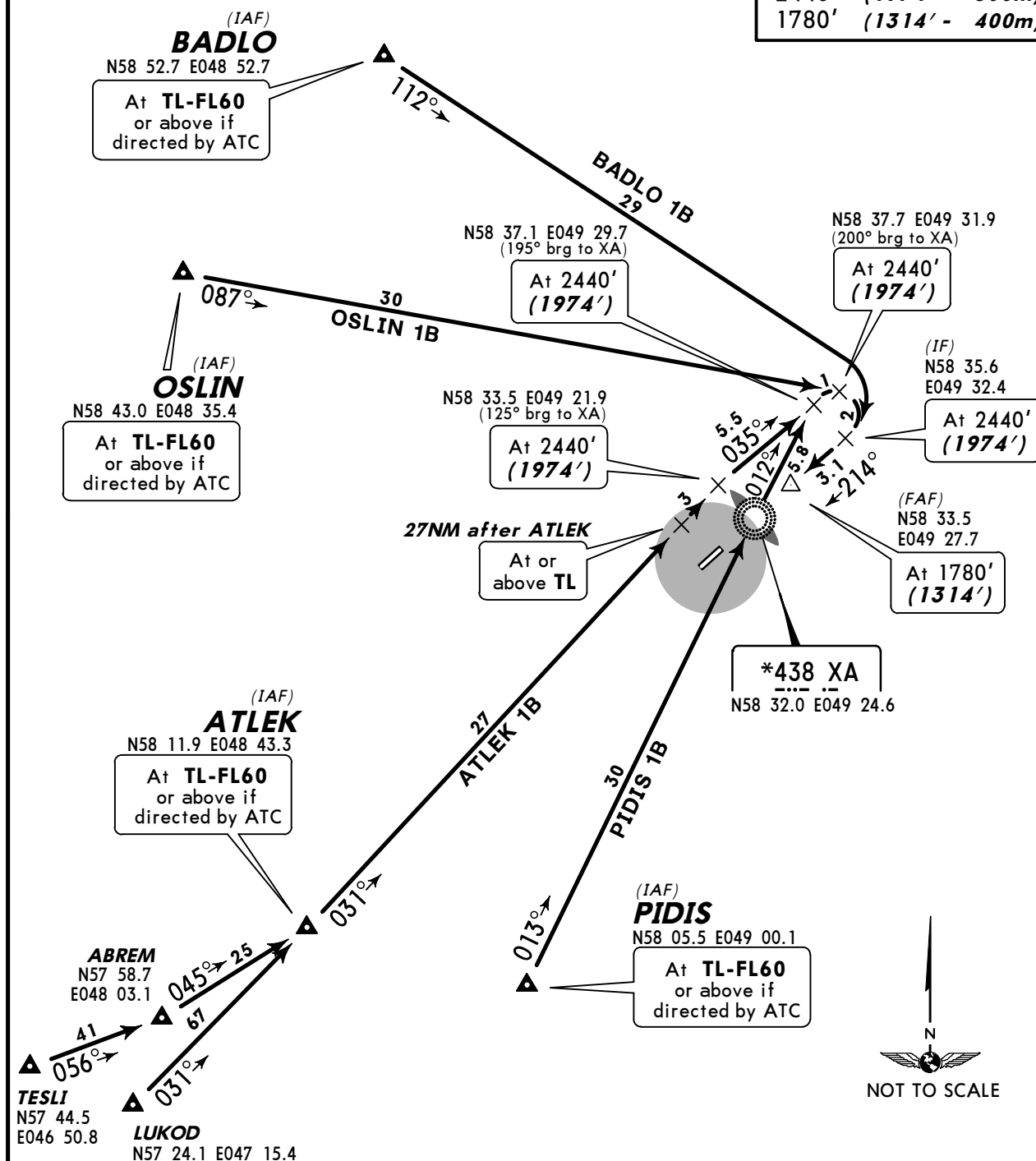
WITH RADAR CONTROL

FOR RUSSIAN USERS ONLY



ALT/HEIGHT CONVERSION

QNH	(QFE)
2790'	(2324' - 700m)
2440'	(1974' - 600m)
1780'	(1314' - 400m)



Apt Elev
486'Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40

FL50 if pressure is less than 747mm (995.9 hPa)

FL60 if pressure is less than 720mm (959.9 hPa)

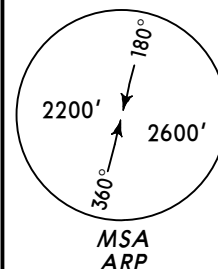
Trans alt (hgt): 2790' (2324')

1. ATC will issue vectors to ensure separation. 2. When being vectored, descend with vertical speed min 5m/s, min bank 10° for all turns. 3. Arrival for 2NDB or NDB approach: use standard procedures to LOM. 4. Arrival for visual approach: direct to LMM, descending to 2440' (1974') within the visual maneuvering area.

ATLEK 1D [ATLE1D], OSLIN 1D [OSLI1D]
PIDIS 1D [PIDI1D]
RWY 21 ARRIVALS
WITH RADAR CONTROL

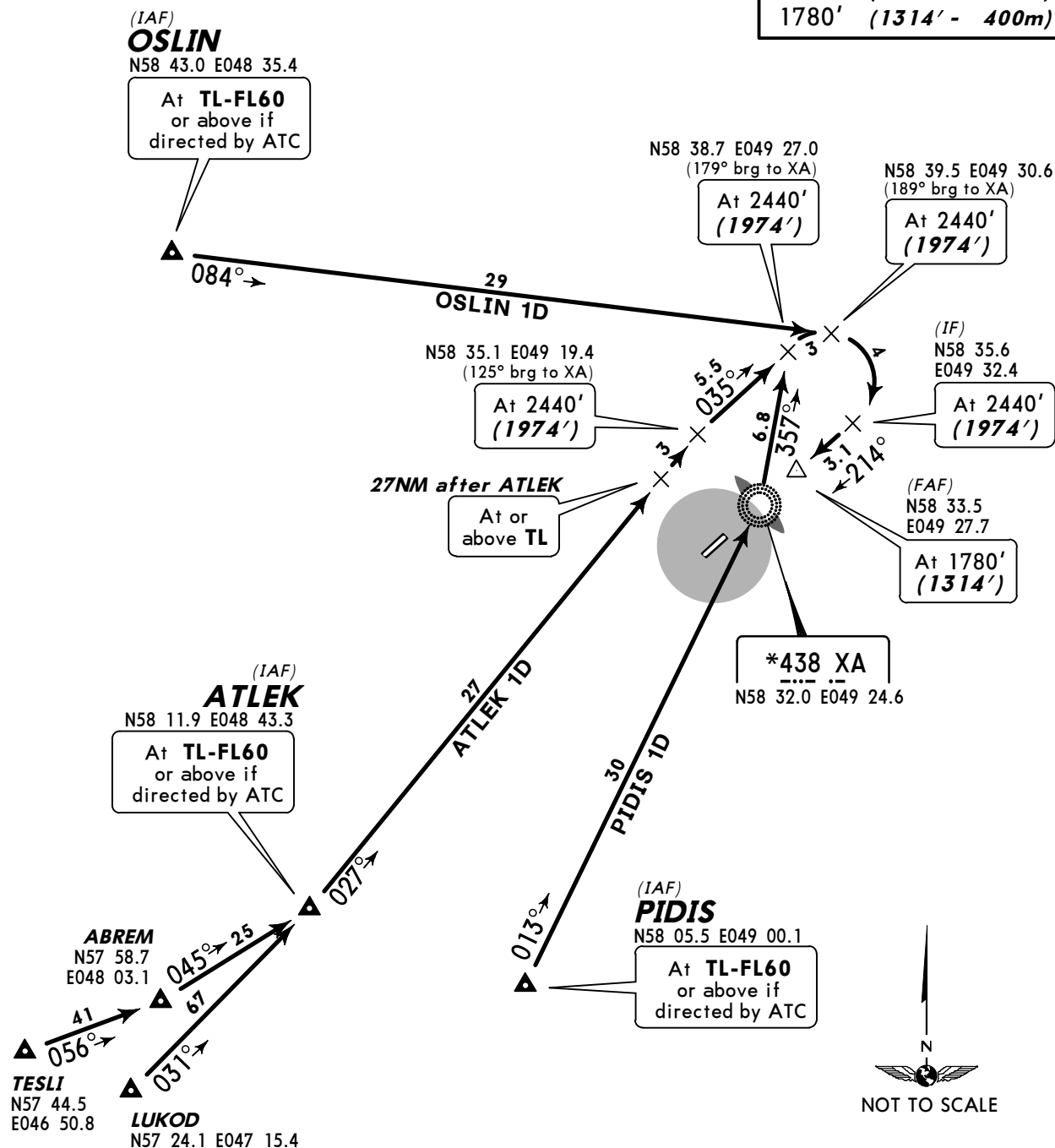
CAT C & D

FOR RUSSIAN USERS ONLY



ALT/HEIGHT CONVERSION

QNH	(QFE)
2790'	(2324' - 700m)
2440'	(1974' - 600m)
1780'	(1314' - 400m)



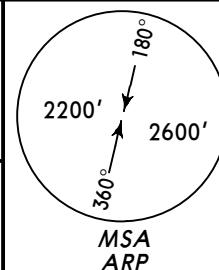
Apt Elev
486'

Alt Set: MM (hPa on request) QNH on request (QFE)

Trans level: FL40

FL50 if pressure is less than 747mm (995.9 hPa)

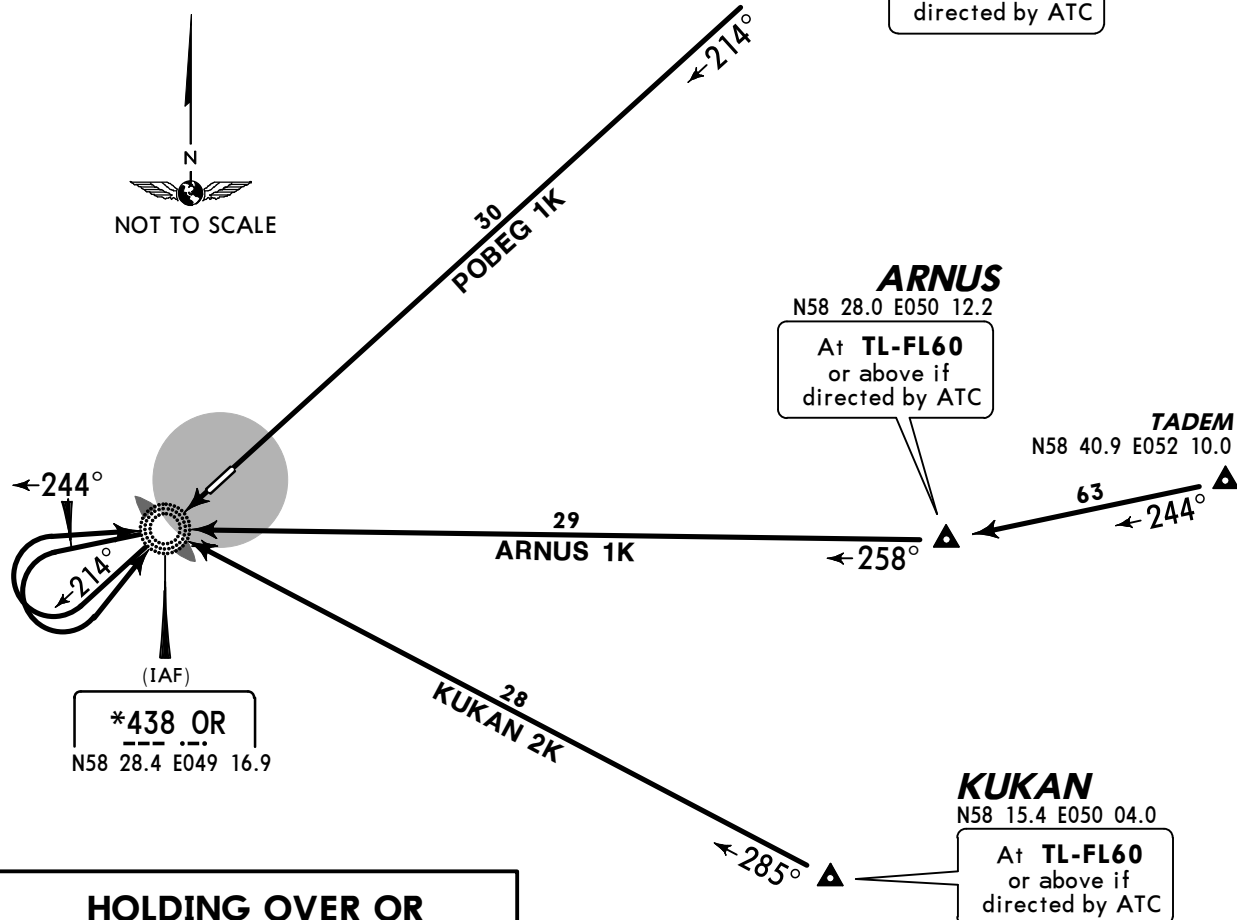
FL60 if pressure is less than 720mm (959.9 hPa)

Trans alt (hgt): 2790' (**2311'**)

ARNUS 1K [ARNU1K]
KUKAN 2K [KUKA2K]
POBEG 1K [POBE1K]
RWY 03 ARRIVALS
WITHOUT RADAR CONTROL
FOR RUSSIAN USERS ONLY

POBEG

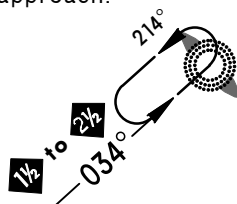
N58 48.3 E049 59.0

At **TL-FL60**
or above if
directed by ATC**HOLDING OVER OR**

KIROV Control (East) provides ATC in the holding area at or above FL70.

Leave holding area on 034° track when indicated by ATC.

Out of turn: overflying OR turn RIGHT, to OR descending to TL, proceed on racetrack approach.

**ALT/HEIGHT CONVERSION**

QNH (QFE)

2790' (**2311' - 700m**)**STAR****ROUTING****ARNUS 1K**
KUKAN 2K

Overfly OR at or above TL, 244° track for 1,5min, turn LEFT to OR, at OR proceed to racetrack approach or hold.

POBEG 1K

Overfly OR at or above TL, 214° track for 1,5min, turn RIGHT to OR, at OR proceed to racetrack approach or hold.

Apt Elev
486'

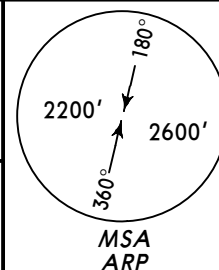
Alt Set: MM (hPa on request) QNH on request (QFE)

Trans level: FL40

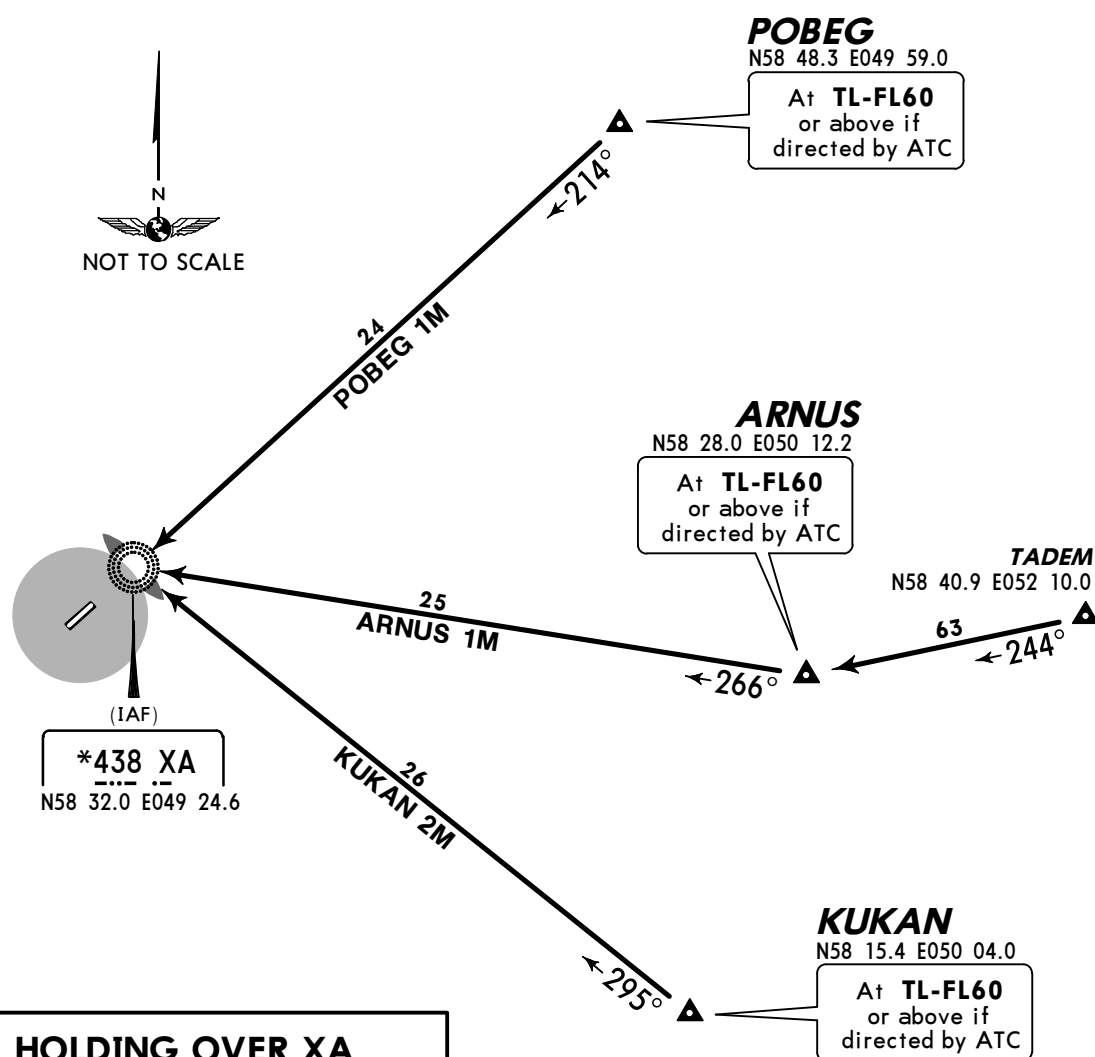
FL50 if pressure is less than 747mm (995.9 hPa)

FL60 if pressure is less than 720mm (959.9 hPa)

Trans alt (hgt): 2790' (2324')



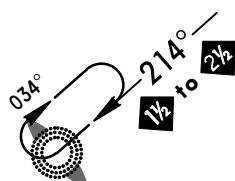
ARNUS 1M [ARNU1M]
KUKAN 2M [KUKA2M]
POBEG 1M [POBE1M]
RWY 21 ARRIVALS
WITHOUT RADAR CONTROL
FOR RUSSIAN USERS ONLY

**HOLDING OVER XA**

KIROV Control (East) provides ATC in the holding area at or above FL70.

Leave holding area on 214° track when indicated by ATC.

Out of turn: overflying XA turn LEFT, to XA descending to TL, proceed on racetrack approach.

**KUKAN**

N58 15.4 E050 04.0

At TL-FL60
or above if
directed by ATC

ALT/HEIGHT CONVERSION

QNH

(QFE)

2790' (2324' - 700m)

ROUTING

Overfly XA at or above TL, proceed to racetrack approach or hold.

Apt Elev
486'

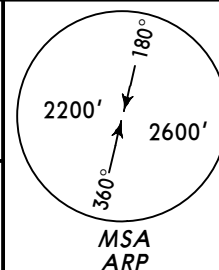
Alt Set: MM (hPa on request) QNH on request (QFE)

Trans level: FL40

FL50 if pressure is less than 747mm (995.9 hPa)

FL60 if pressure is less than 720mm (959.9 hPa)

Trans alt (hgt): 2790' (2311')



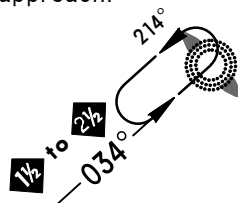
**ATLEK 1K [ATLE1K], BADLO 1K [BADL1K]
OSLIN 1K [OSLI1K], PIDIS 1K [PIDI1K]
RWY 03 ARRIVALS
WITHOUT RADAR CONTROL
FOR RUSSIAN USERS ONLY**

BADLO

N58 52.7 E048 52.7

At **TL-FL60**
or above if
directed by ATC**OSLIN**

N58 43.0 E048 35.4

At **TL-FL60**
or above if
directed by ATC**HOLDING OVER OR**KIROV Control (East) provides ATC in
the holding area at or above FL70.Leave holding area on 034° track
when indicated by ATC.Out of turn: overflying OR turn RIGHT,
to OR descending to TL, proceed on
racetrack approach.**ATLEK**

N58 11.9 E048 43.3

At **TL-FL60**
or above if
directed by ATC**ABREM**

N57 58.7 E048 03.1

TESLIN57 44.5
E046 50.8**LUKOD**

N57 24.1 E047 15.4

PIDIS

N58 05.5 E049 00.1

At **TL-FL60**
or above if
directed by ATC**ALT/HEIGHT CONVERSION**QNH (QFE)
2790' (2311' - 700m)**STAR****ROUTING****ATLEK 1K**

Overfly OR at or above TL, proceed to racetrack approach or hold.

**BADLO 1K
OSLIN 1K**Overfly OR at or above TL, 214° track for 1,5min, turn RIGHT to OR, at OR
proceed to racetrack approach or hold.

Apt Elev
486'

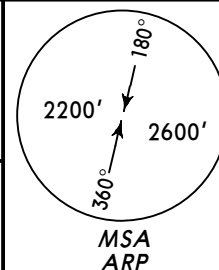
Alt Set: MM (hPa on request) QNH on request (QFE)

Trans level: FL40

FL50 if pressure is less than 747mm (995.9 hPa)

FL60 if pressure is less than 720mm (959.9 hPa)

Trans alt (hgt): 2790' (2324')



ATLEK 1M [ATLE1M], BADLO 1M [BADL1M]

OSLIN 1M [OSLI1M], PIDIS 1M [PIDI1M]

RWY 21 ARRIVALS

WITHOUT RADAR CONTROL

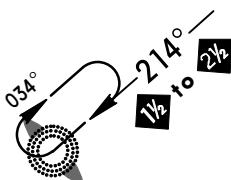
FOR RUSSIAN USERS ONLY

BADLO

N58 52.7 E048 52.7

At TL-FL60
or above if
directed by ATC**OSLIN**

N58 43.0 E048 35.4

At TL-FL60
or above if
directed by ATC**HOLDING OVER XA**KIROV Control (East) provides ATC in
the holding area at or above FL70.Leave holding area on 214° track
when indicated by ATC.Out of turn: overflying XA turn LEFT,
to XA descending to TL, proceed on
racetrack approach.**ATLEK**

N58 11.9 E048 43.3

At TL-FL60
or above if
directed by ATC**ABREM**
N57 58.7 E048 03.1**TESLI**
N57 44.5
E046 50.8**LUKOD**
N57 24.1 E047 15.4**PIDIS**

N58 05.5 E049 00.1

At TL-FL60
or above if
directed by ATC

ALT/HEIGHT CONVERSION

QNH (QFE)

2790' (2324' - 700m)

STAR**ROUTING****ATLEK 1M
PIDIS 1M**Overfly XA at or above TL, 034° track for 1,5min, turn LEFT to XA, at XA
proceed to racetrack approach or hold.**BADLO 1M
OSLIN 1M**Overfly XA at or above TL, 080° track for 1,5min, turn LEFT to XA, at XA
proceed to racetrack approach or hold.

Apt Elev
486'

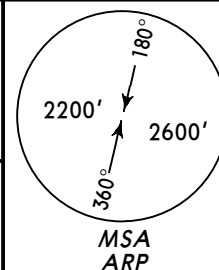
QNH on request (QFE)

Trans level: FL40

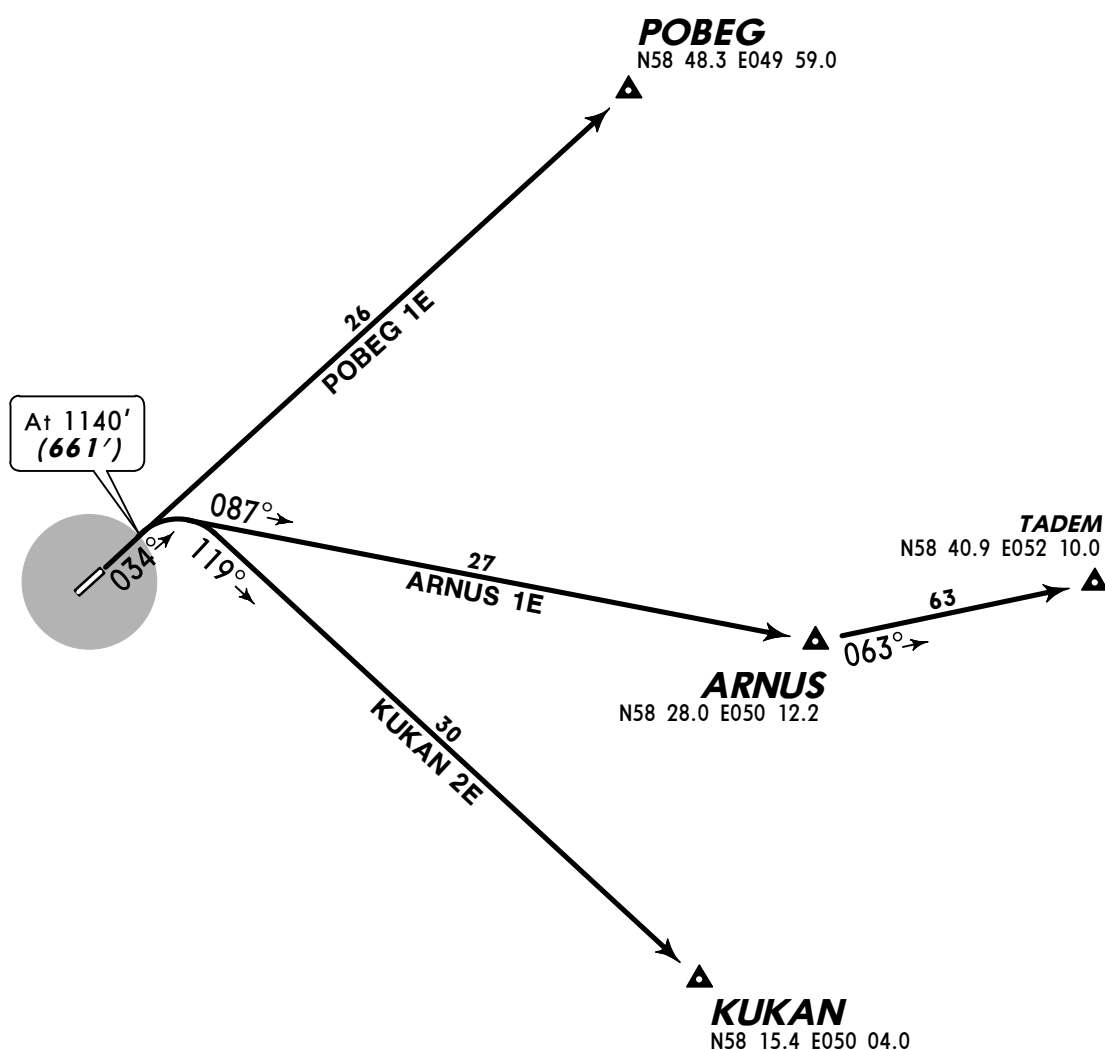
FL50 if pressure is less than 747mm (995.9 hPa)

FL60 if pressure is less than 720mm (959.9 hPa)

Trans alt (hgt): 2790' (2311')



ARNUS 1E [ARNU1E]
KUKAN 2E [KUKA2E]
POBEG 1E [POBE1E]
RWY 03 DEPARTURES
FOR RUSSIAN USERS ONLY



ALT/HEIGHT CONVERSION

QNH (QFE)

1140' (661' - 200m)

2790' (2311' - 700m)

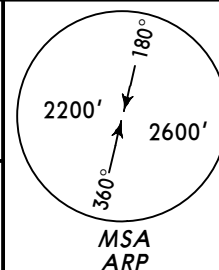
Apt Elev
486'

QNH on request (QFE)

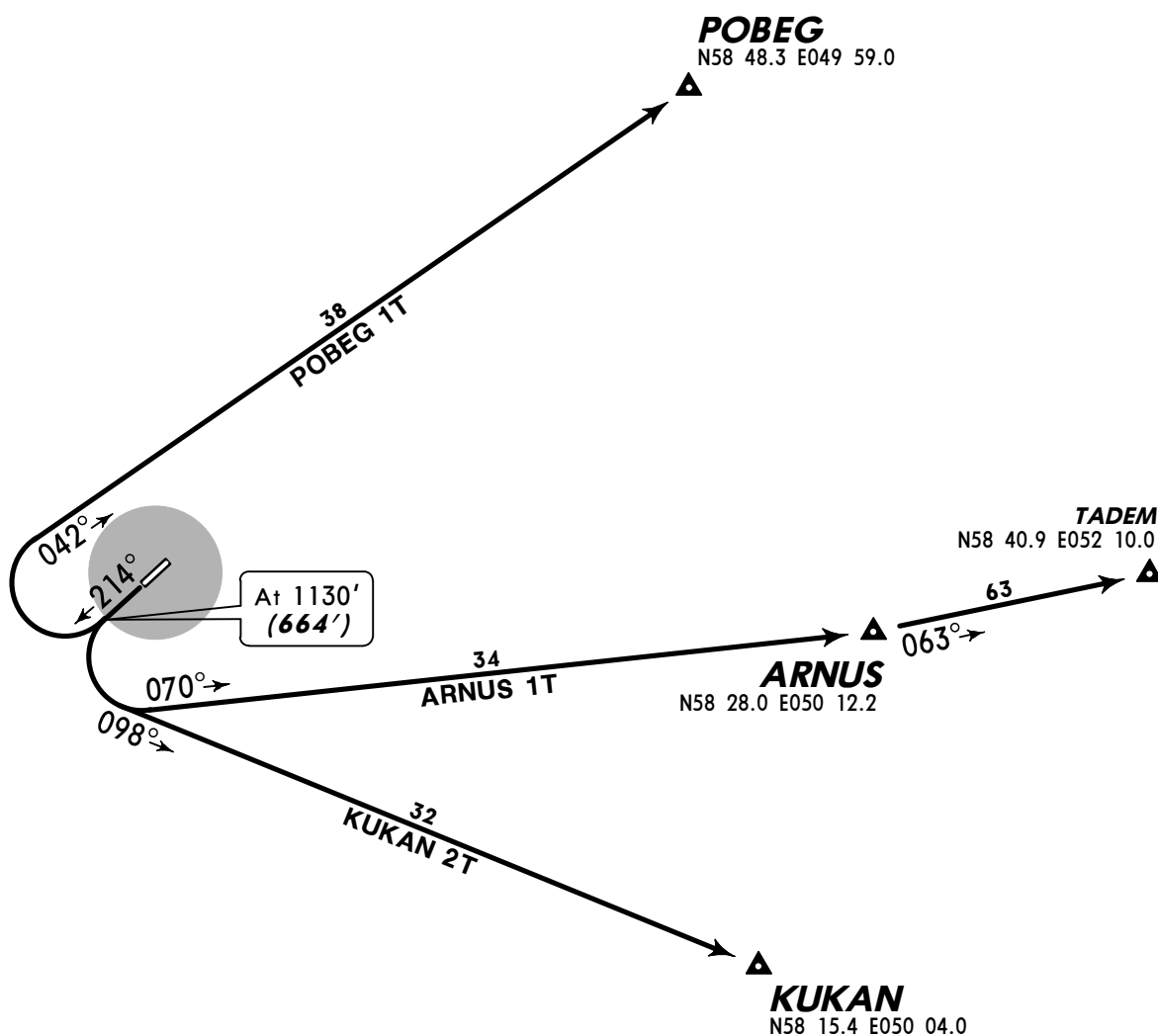
Trans level: FL40

FL50 if pressure is less than 747mm (995.9 hPa)

FL60 if pressure is less than 720mm (959.9 hPa)

Trans alt (hgt): 2790' (**2324'**)

ARNUS 1T [ARNU1T]
KUKAN 2T [KUKA2T]
POBEG 1T [POBE1T]
RWY 21 DEPARTURES
FOR RUSSIAN USERS ONLY



ALT/HEIGHT CONVERSION

QNH (QFE)

1130' (664' - 200m)

2790' (2324' - 700m)

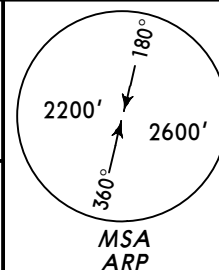
Apt Elev
486'

QNH on request (QFE)

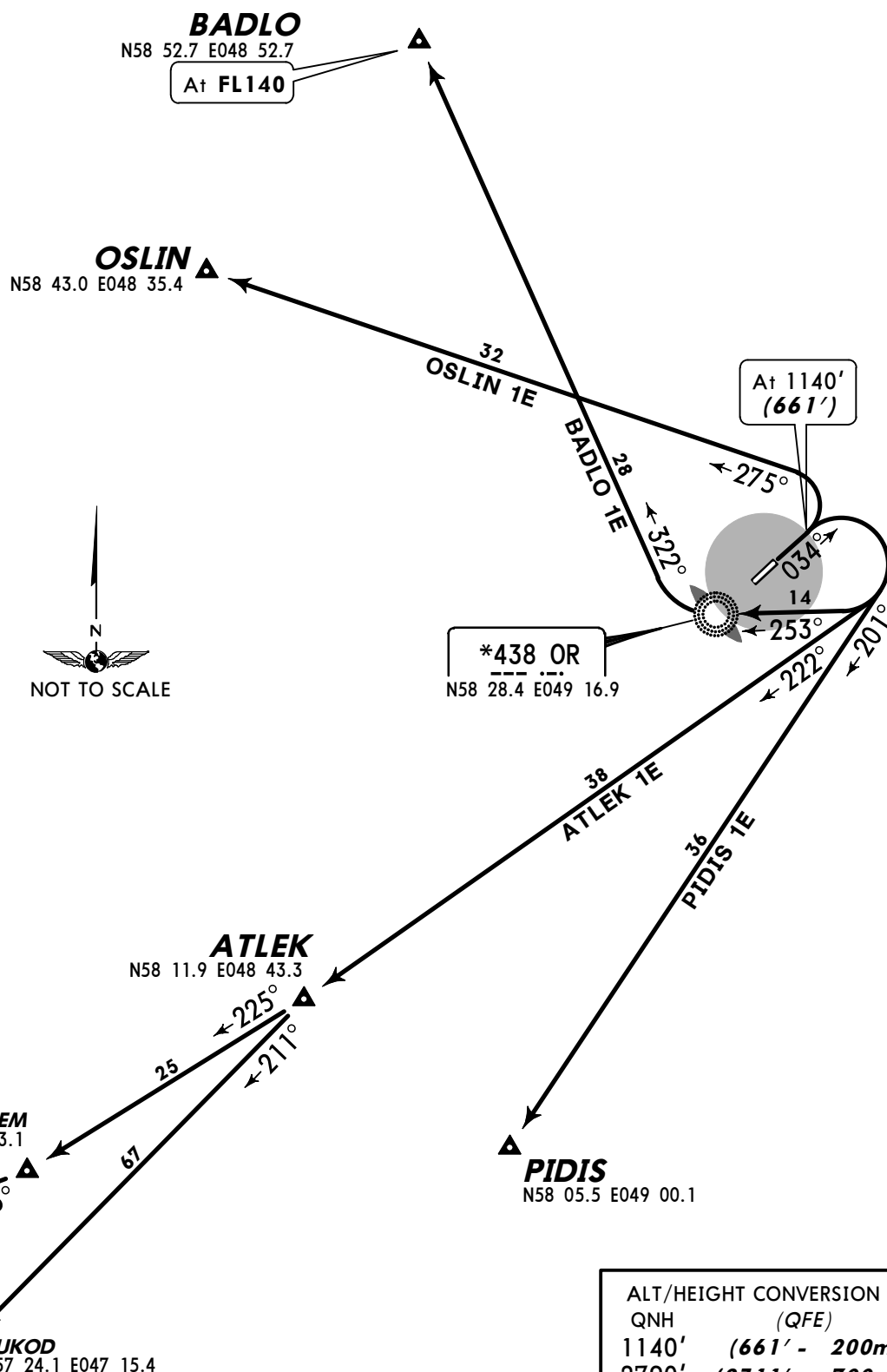
Trans level: FL40

FL50 if pressure is less than 747mm (995.9 hPa)

FL60 if pressure is less than 720mm (959.9 hPa)

Trans alt (hgt): 2790' (**2311'**)

ATLEK 1E [ATLE1E]
BADLO 1E [BADL1E]
OSLIN 1E [OSLI1E]
PIDIS 1E [PIDI1E]
RWY 03 DEPARTURES
FOR RUSSIAN USERS ONLY



Apt Elev
486'

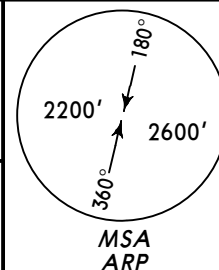
QNH on request (QFE)

Trans level: FL40

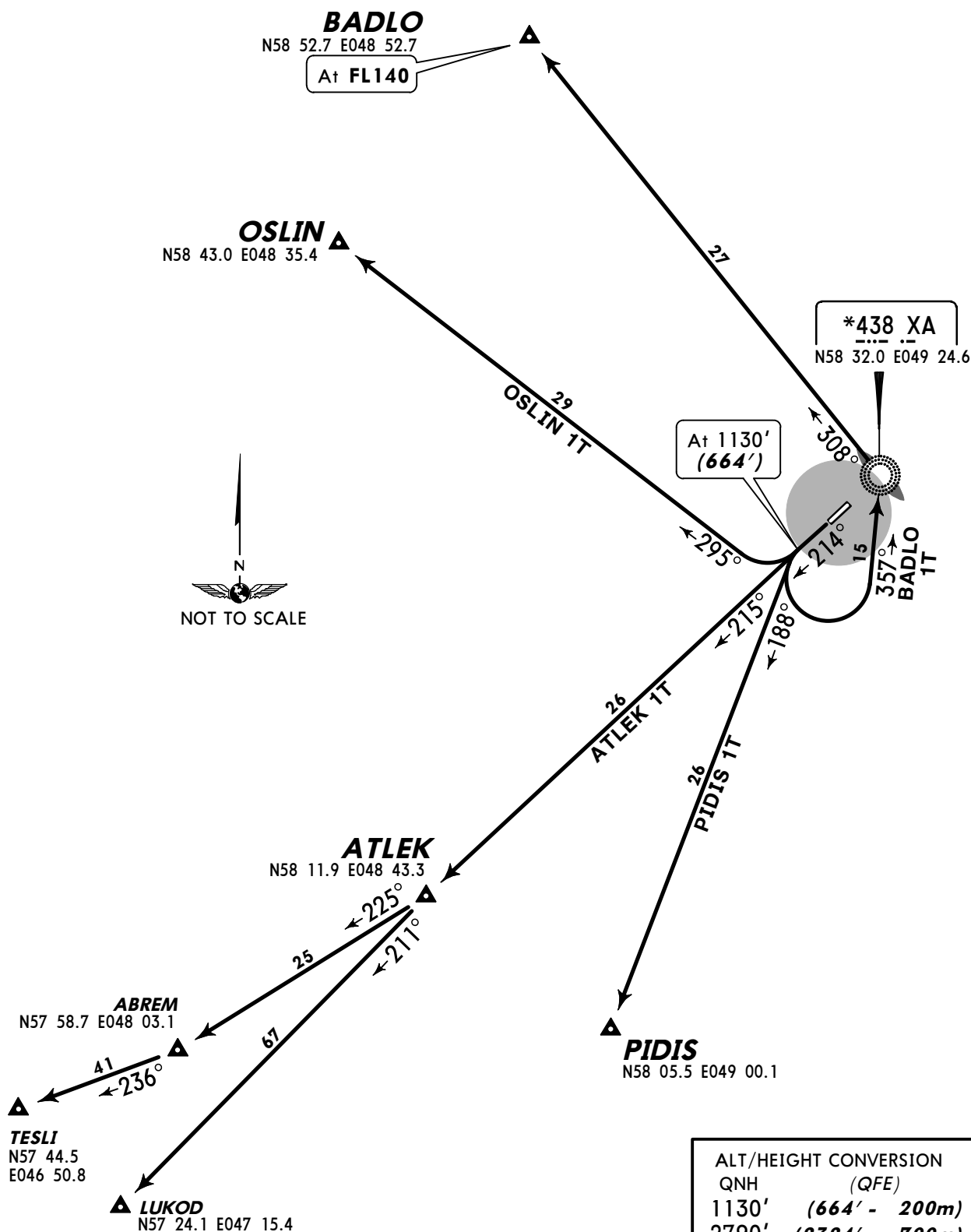
FL50 if pressure is less than 747mm (995.9 hPa)

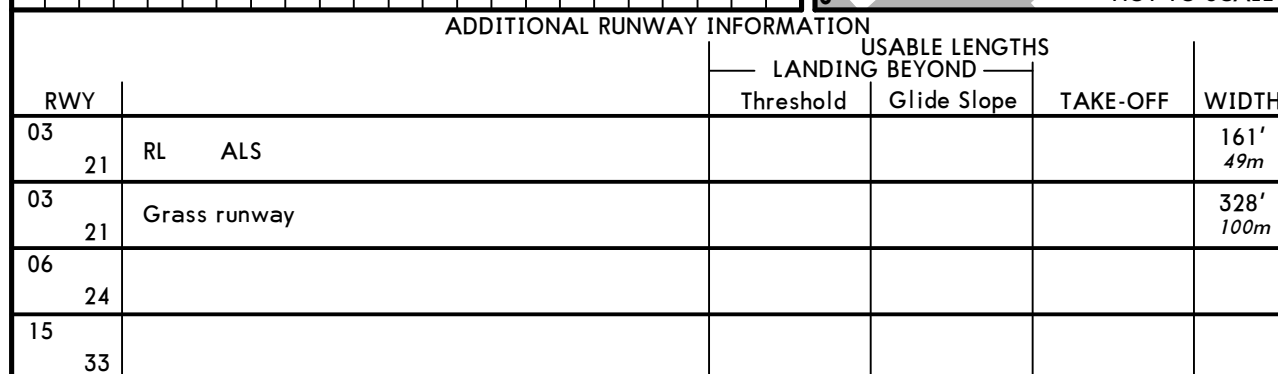
FL60 if pressure is less than 720mm (959.9 hPa)

Trans alt (hgt): 2790' (2324')

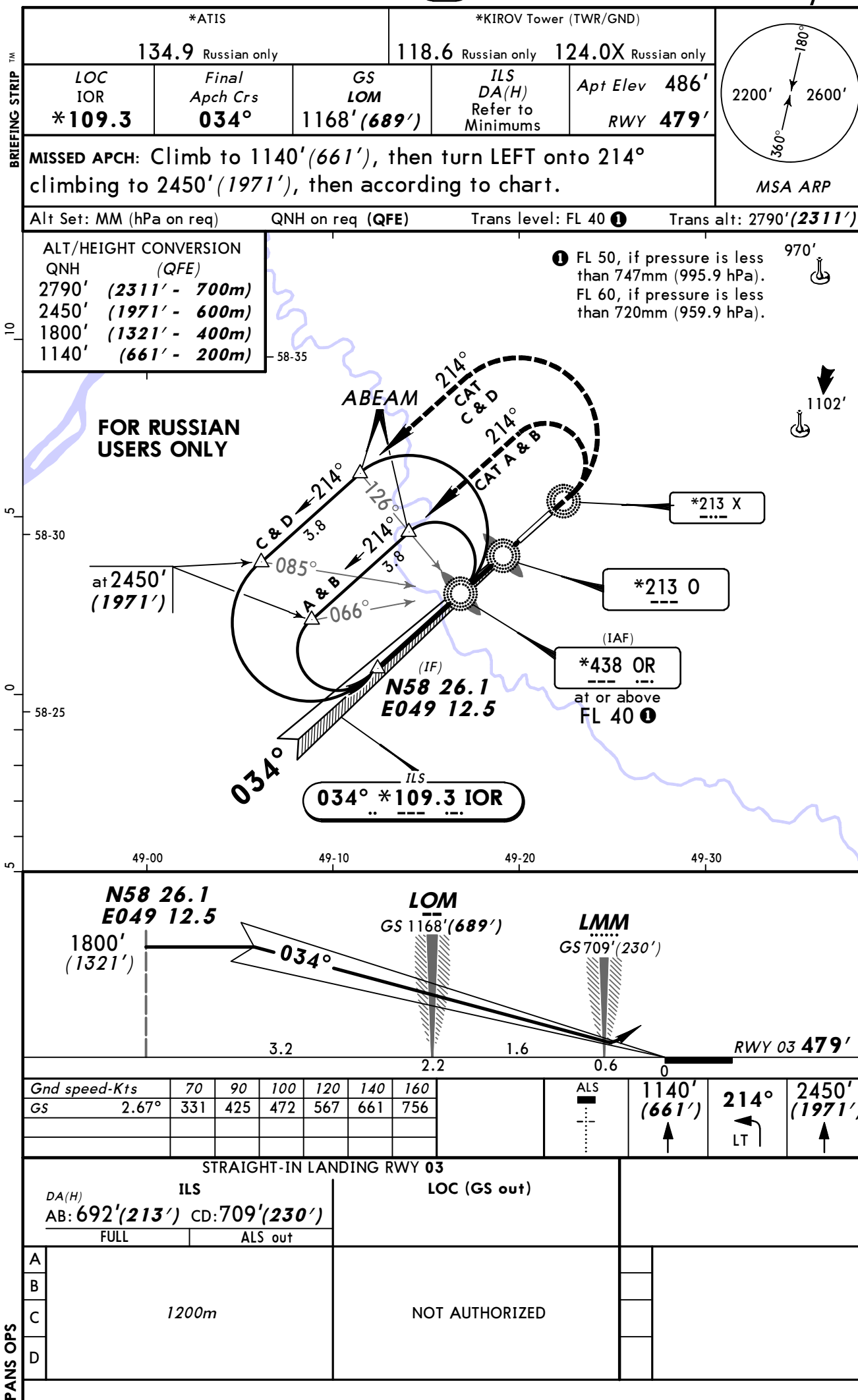


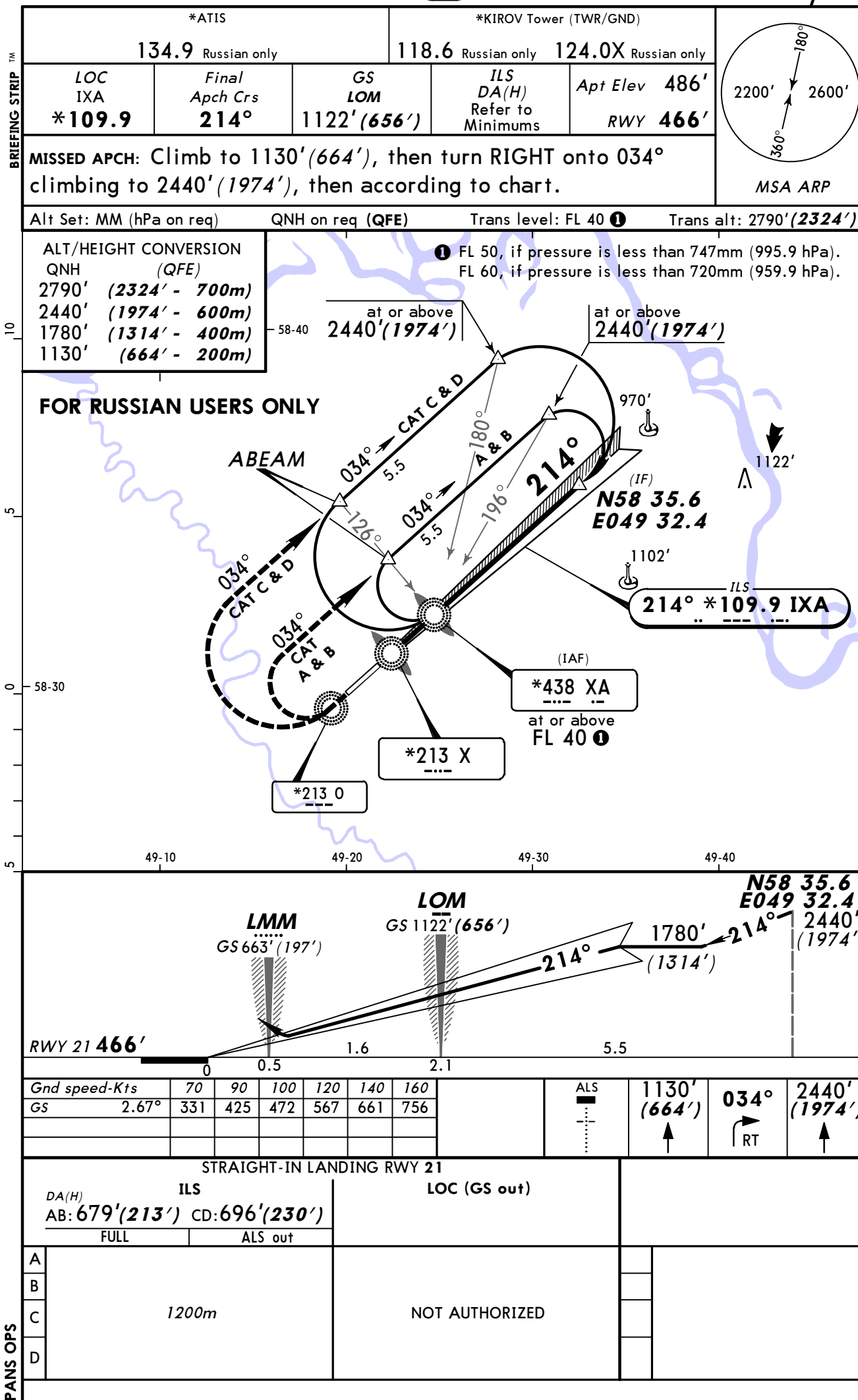
ATLEK 1T [ATLE1T]
BADLO 1T [BADL1T]
OSLIN 1T [OSLI1T]
PIDIS 1T [PIDI1T]
RWY 21 DEPARTURES
FOR RUSSIAN USERS ONLY





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





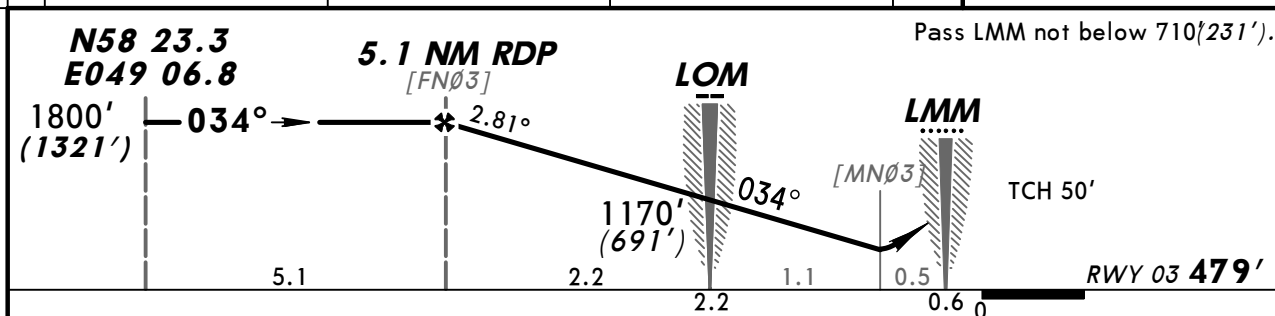
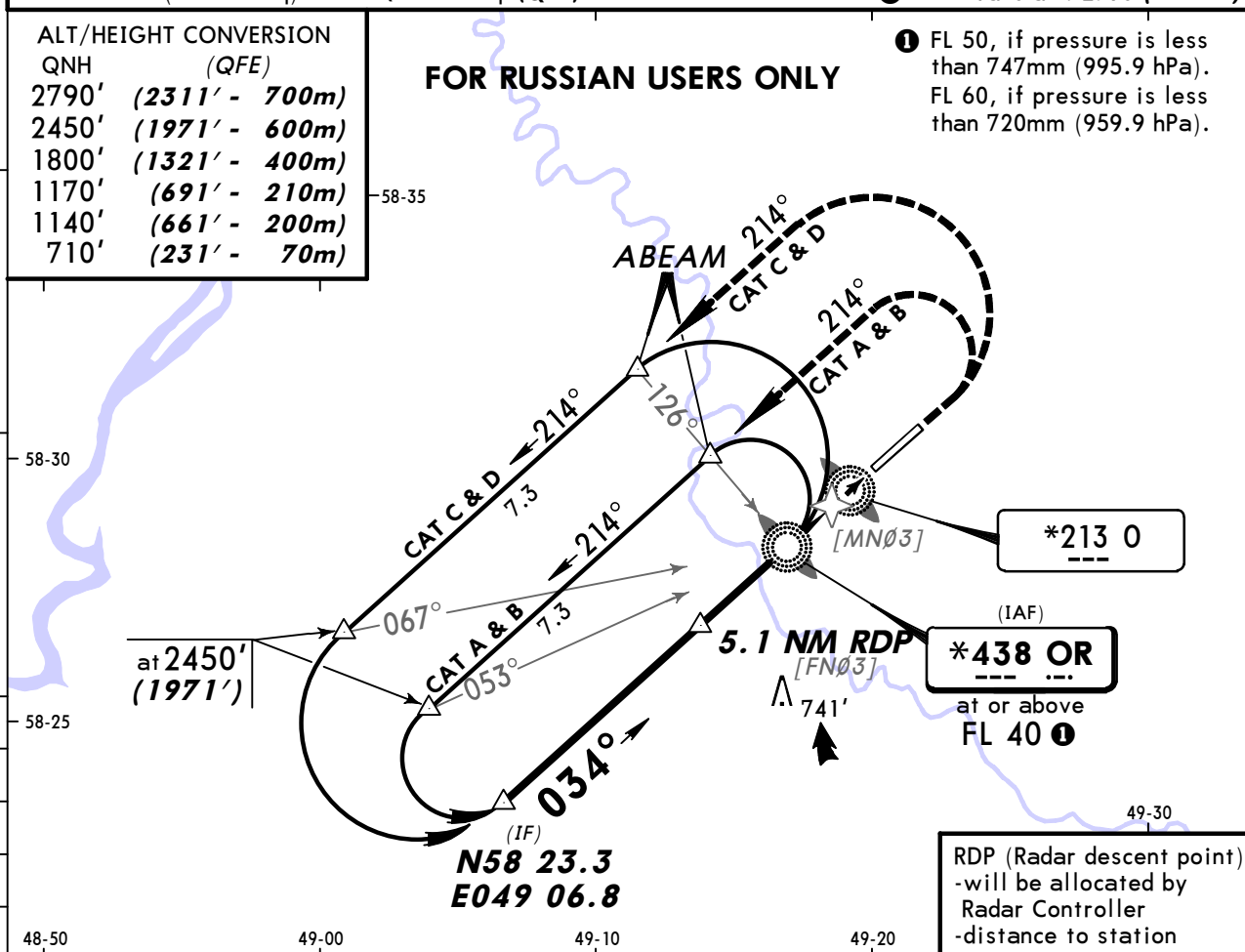
5.

MSA ARP

ALT/HEIGHT CONVERSION
QNH (QFE)

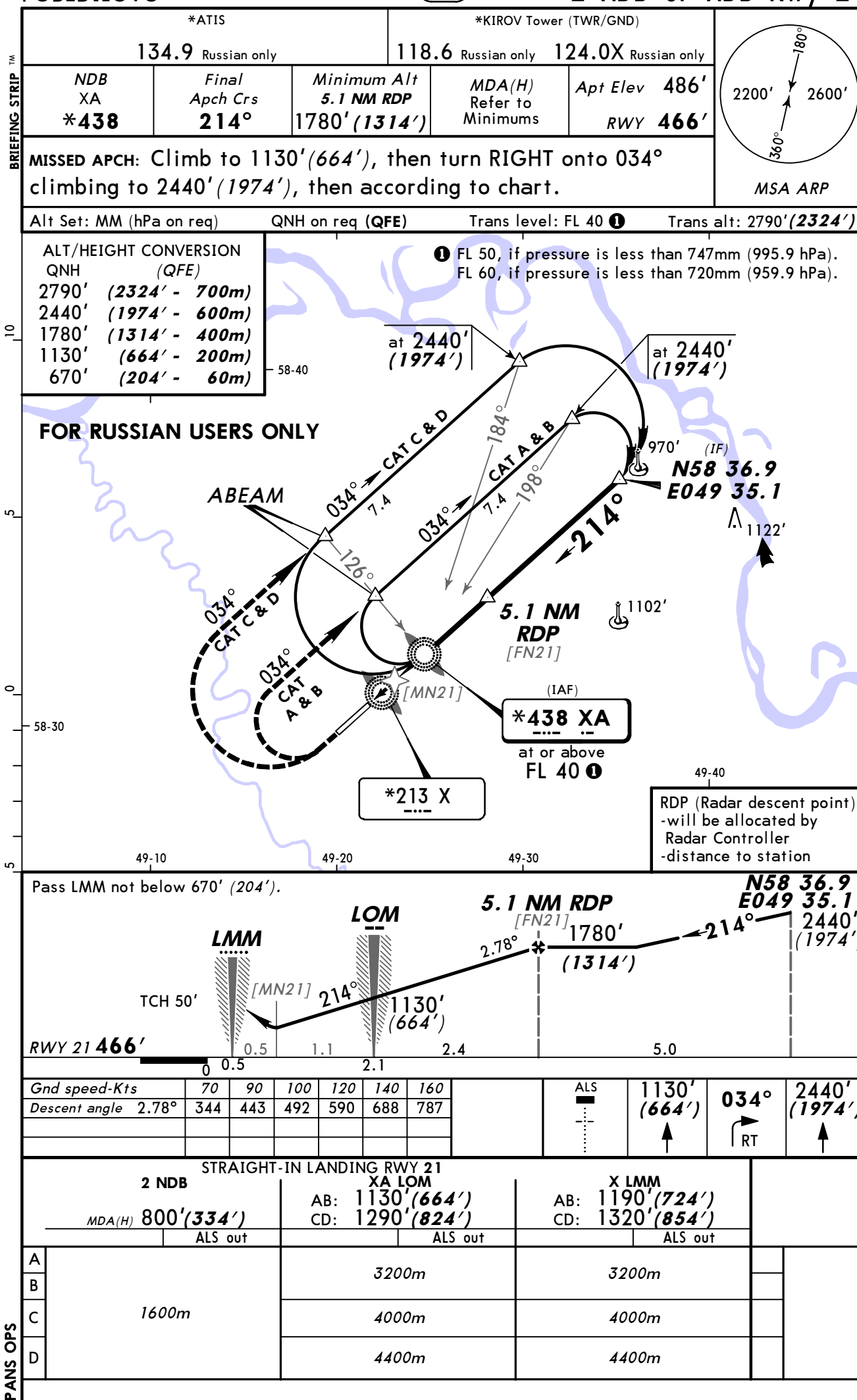
2790'	(2311' - 700m)
2450'	(1971' - 600m)
1800'	(1321' - 400m)
1170'	(691' - 210m)
1140'	(661' - 200m)
710'	(231' - 70m)

① FL 50, if pressure is less than 747mm (995.9 hPa).
FL 60, if pressure is less than 720mm (959.9 hPa).



<i>Gnd speed-Kts</i>	70	90	100	120	140	160	
<i>Descent angle 2.81°</i>	348	447	497	596	696	795	

STRAIGHT-IN LANDING RWY 03									
2 NDB			OR LOM		O LMM				
MDA(H) 830' (351')			AB: 1140' (661')		AB: 1210' (731')				
			CD: 1300' (821')		CD: 1470' (991')				
ALS out			ALS out		ALS out				
A	2000m		3200m		3200m				
B									
C			4000m		4800m				
D			4400m						



KIROV, (POBEDILOVO - USKK)

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport USKK

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.