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Changed chart(s) since Disc 26-2012

ADD = Added chart, REV = Revised chart, DEL = Deleted chart.

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE
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No revision activity since Disc 26-2012

TERMINAL CHART NOTAMs

No Chart NOTAMs for Airport USKK

USKK (Pobedilovo)**General Info**

Kirov, RUS

N 58° 30.2' E 49° 20.8' Mag Var: 13.0°E

Elevation: 486'

Public, IFR, Control Tower, No Customs

Time Zone Info: GMT+4:00 no DST

Runway Info

Runway 03-21 7228' x 161' asphalt

Runway 03 (34.0°M) TDZE 479'

Lights: Edge, ALS, TDZ

Runway 21 (214.0°M) TDZE 466'

Lights: Edge, ALS, TDZ

Stopway Distance 492'

Communications InfoKirov Tower **124.0** Non-EnglishKirov Tower **118.6** Non-EnglishKirov Transit Operations **131.7** Non-English**Notebook Info**

USKK/KVX
POBEDILOVO

JEPPESEN
30 DEC 11 10-2

KIROV, RUSSIA
STAR

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.

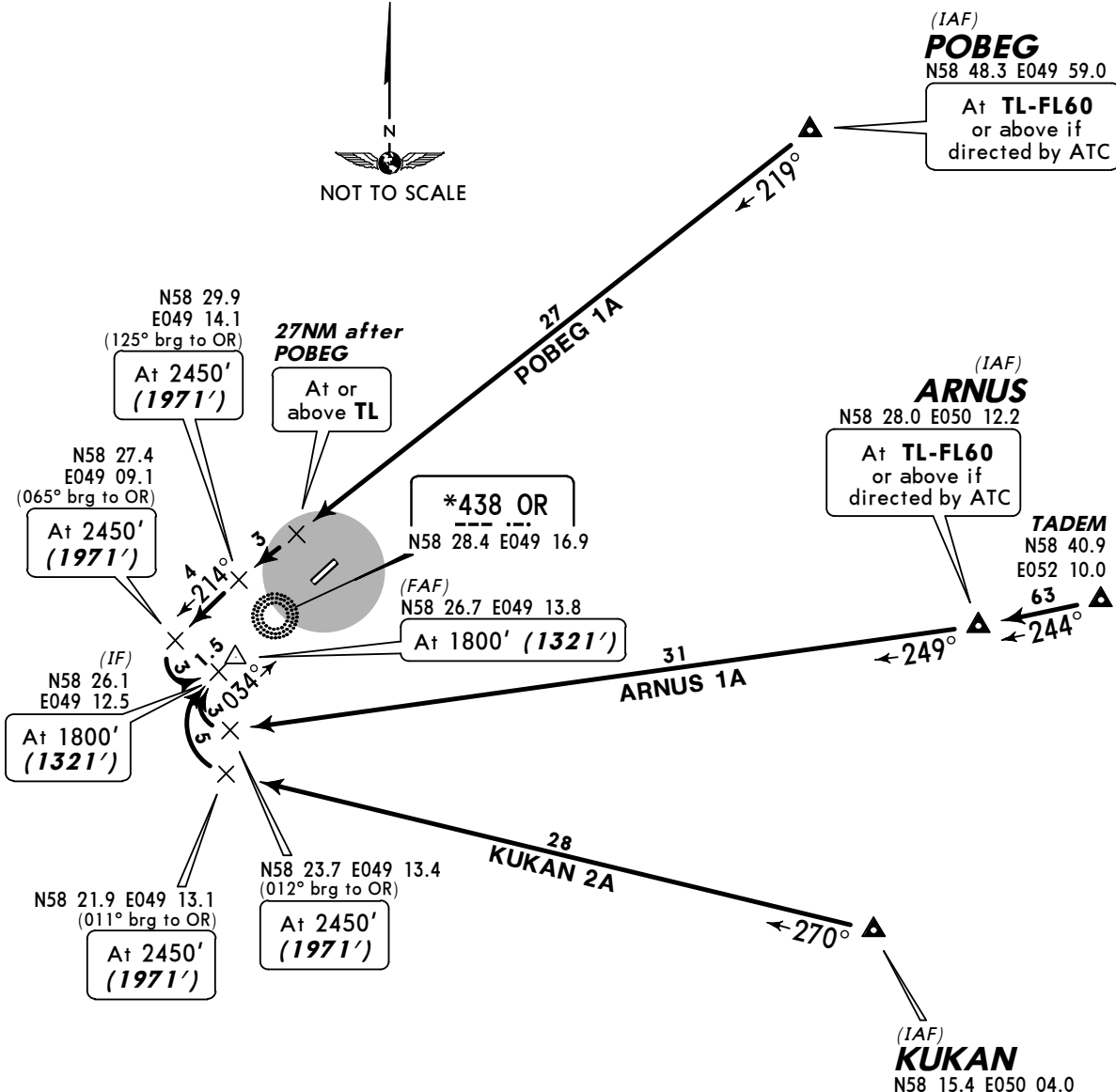
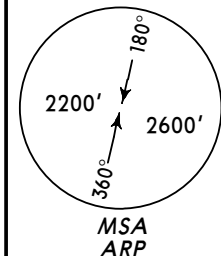
ARNUS 1A [ARNU1A], POBEG 1A [POBE1A]

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)

USKK/KVX
POBEDILOVO

JEPPESEN
30 DEC 11 (10-2A)

KIROV, RUSSIA
STAR

Apt Elev
486'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40

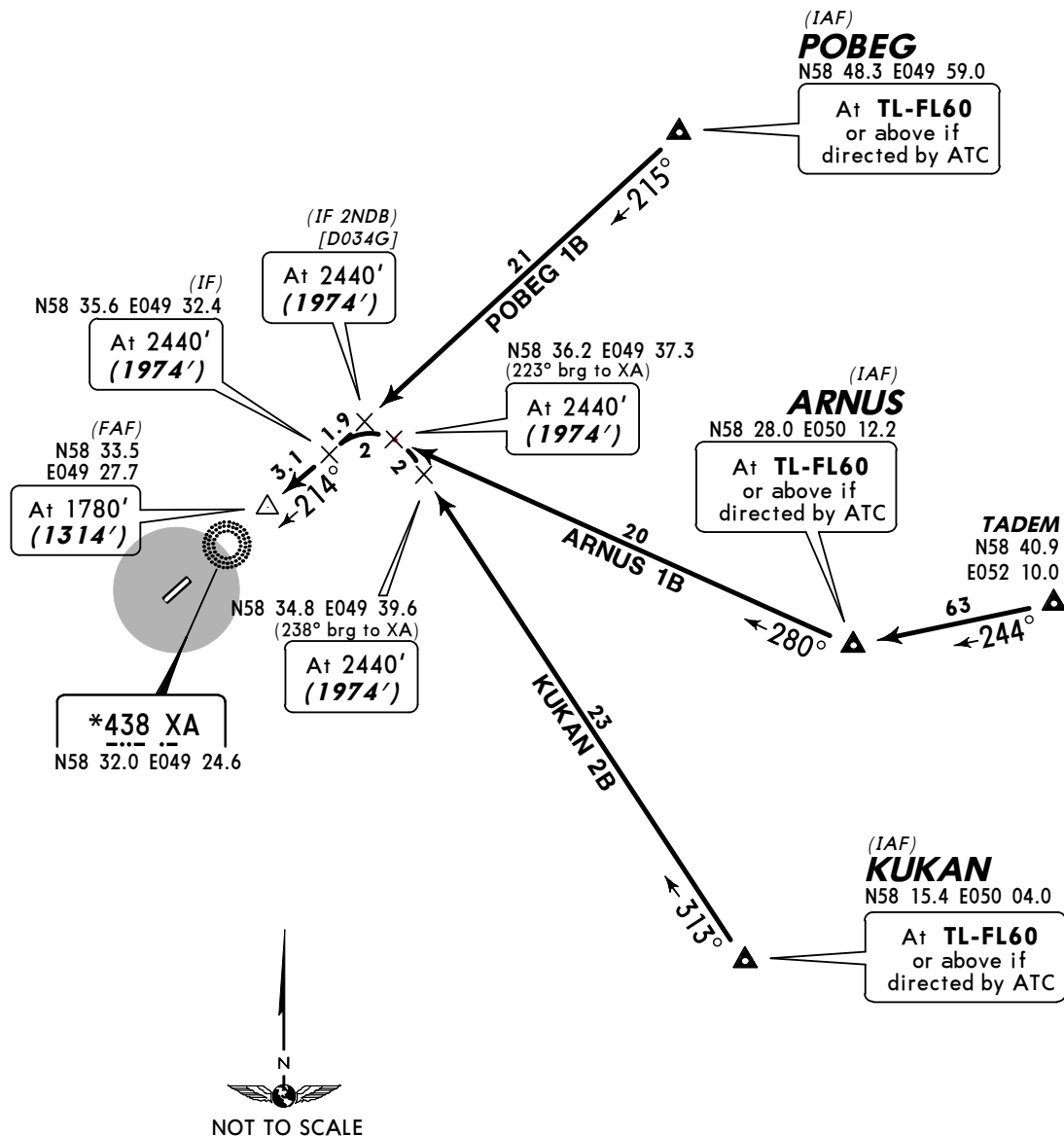
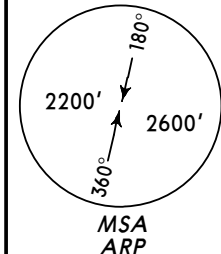
FL50 if pressure is less than 747mm (995.9 hPa)

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)

USKK/KVX
POBEDILOVO

JEPPESEN
30 DEC 11 10-2B

KIROV, RUSSIA
STAR

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)

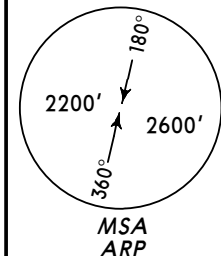
Trans alt (hgt): 2790' (2311')

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.

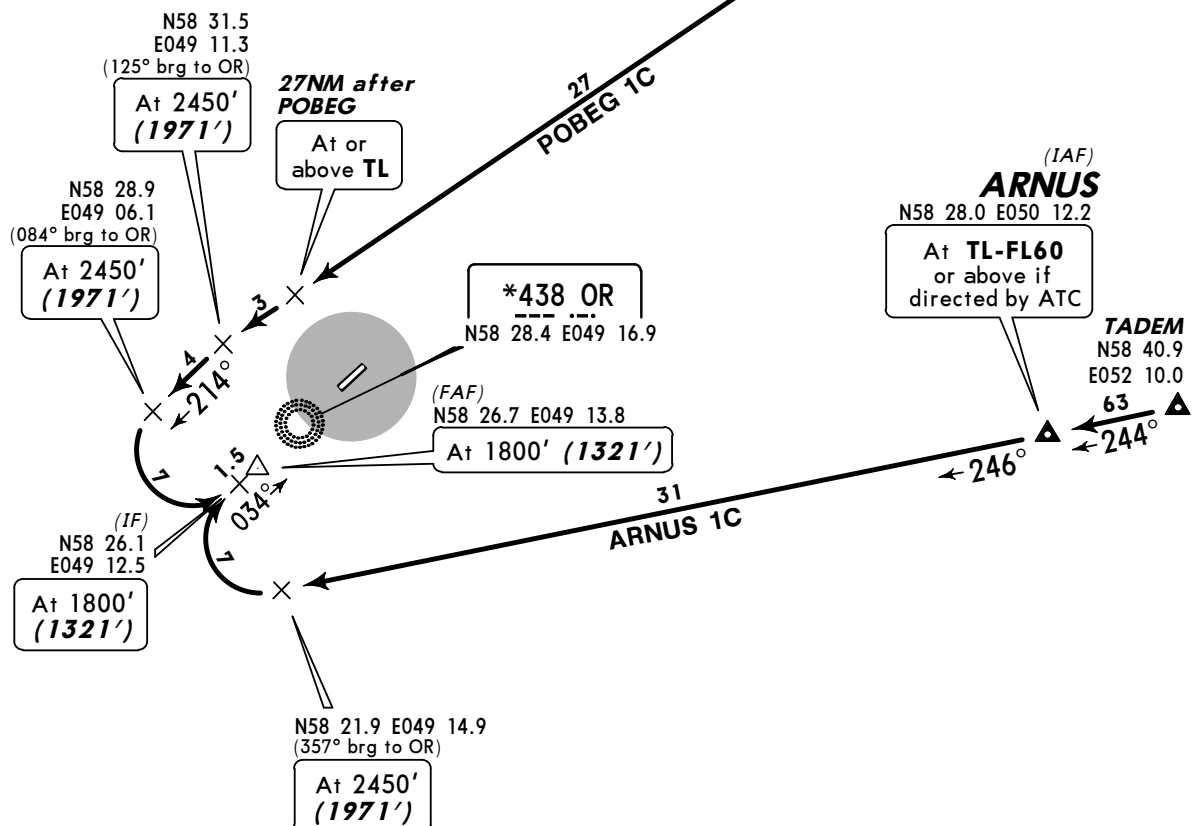
ARNUS 1C [ARNU1C]
POBEG 1C [POBE1C]
RWY 03 ARRIVALS
WITH RADAR CONTROL

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)

USKK/KVX
 POBEDILOVO

JEPPESEN
 30 DEC 11 (10-2C)

KIROV, RUSSIA
 STAR

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.

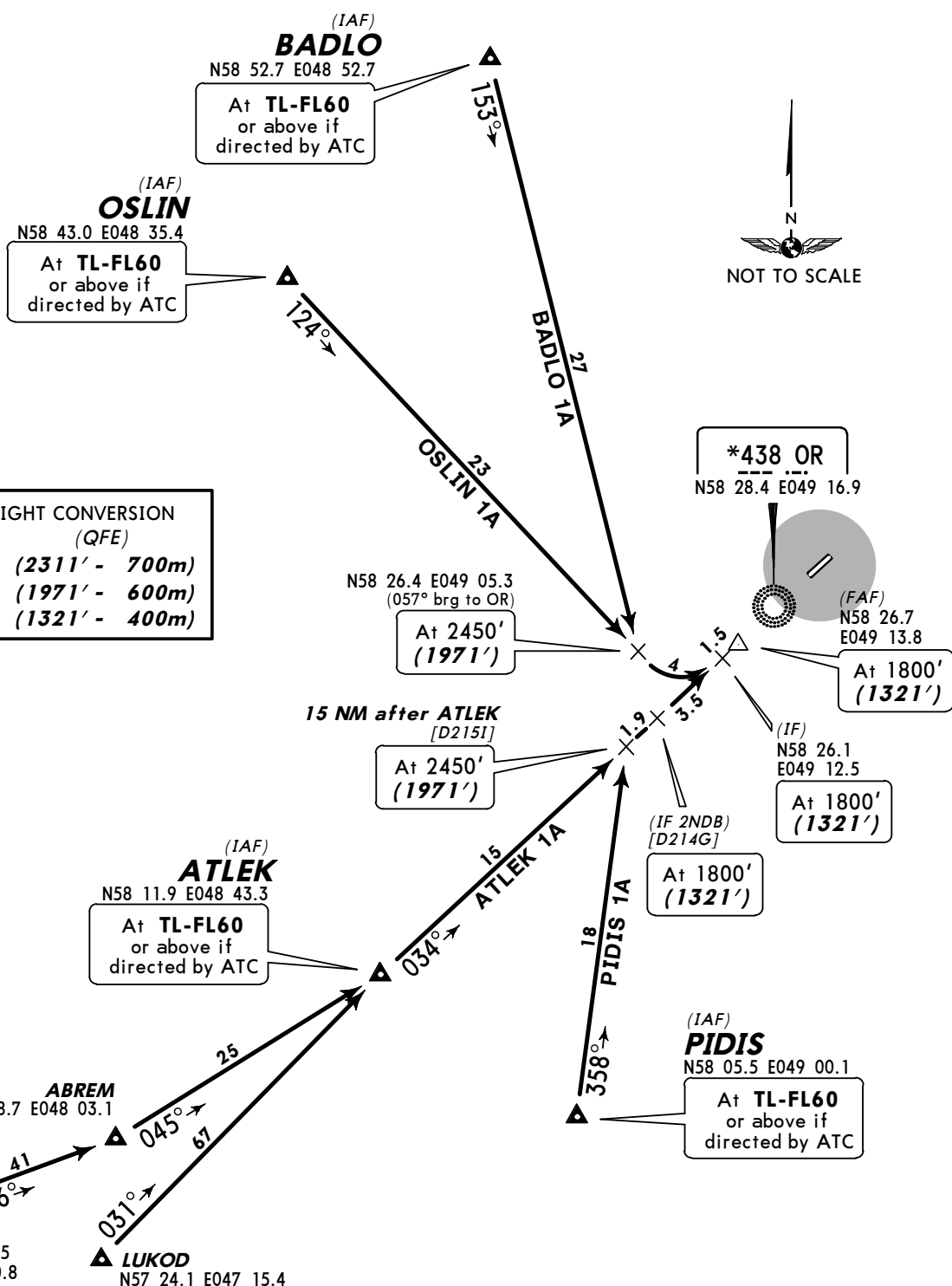
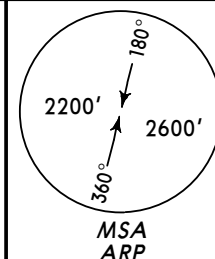
ATLEK 1A [ATLE1A], BADLO 1A [BADL1A]

OSLIN 1A [OSLI1A], PIDIS 1A [PIDI1A]

RWY 03 ARRIVALS

WITH RADAR CONTROL

FOR RUSSIAN USERS ONLY



USKK/KVX
POBEDILOVOJEPPESEN
30 DEC 11 (10-2D)KIROV, RUSSIA
STARApt 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.

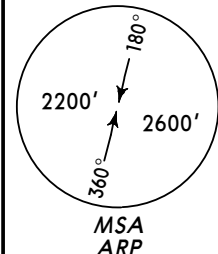
ATLEK 1B [ATLE1B], OSLIN 1B [OSLI1B]
PIDIS 1B [PIDI1B]

CAT A & B

BADLO 1B [BADL1B]

RWY 21 ARRIVALS
WITH RADAR CONTROL

FOR RUSSIAN USERS ONLY



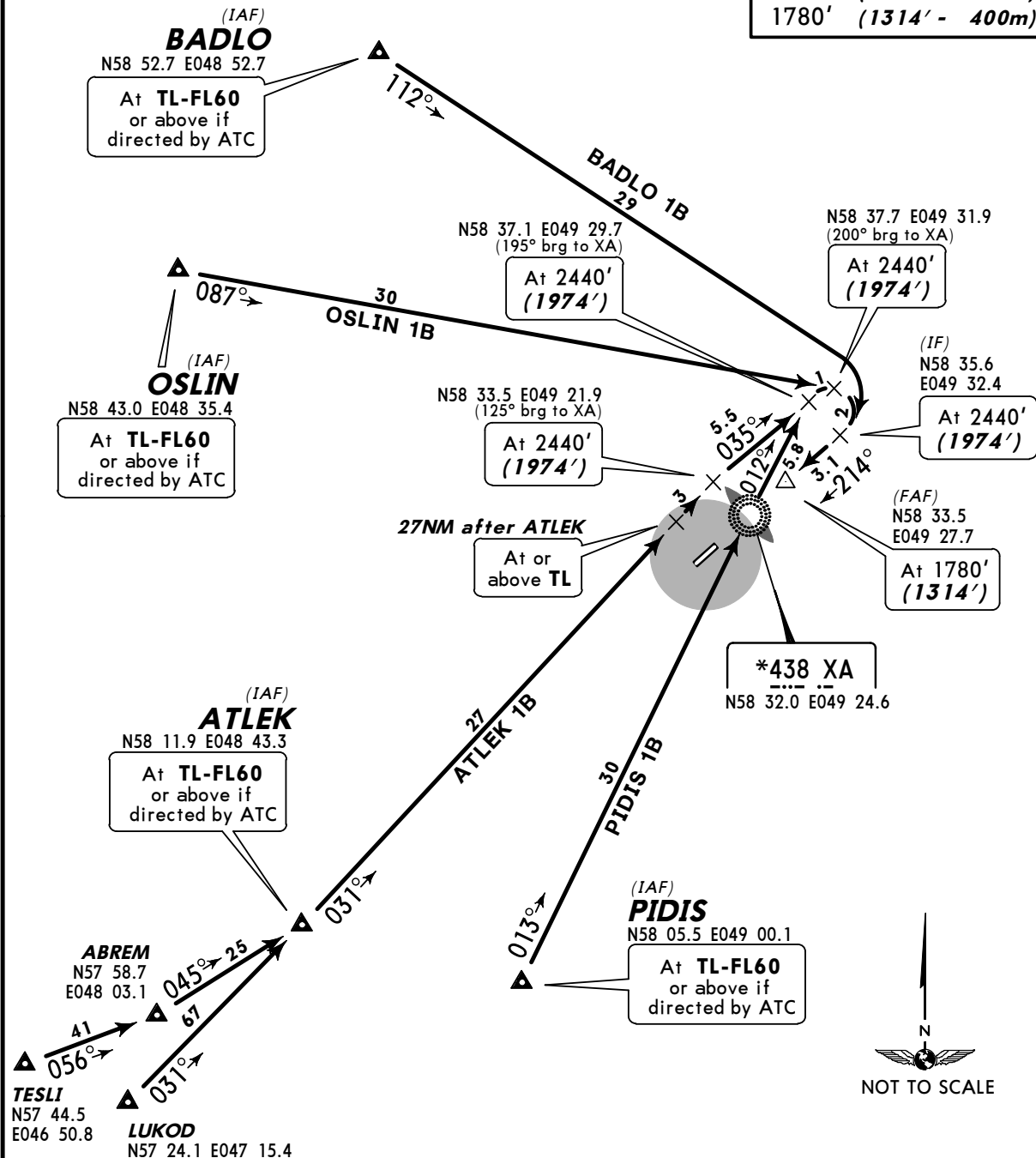
ALT/HEIGHT CONVERSION

QNH (QFE)

2790' (2324' - 700m)

2440' (1974' - 600m)

1780' (1314' - 400m)



USKK/KVX
POBEDILOVO

JEPPESEN
30 DEC 11 10-2E

KIROV, RUSSIA
STAR

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]

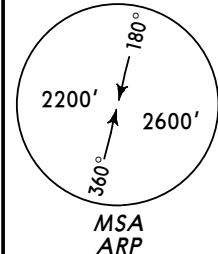
PIDIS 1D [PIDI1D]

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)

(IAF)

OSLIN

N58 43.0 E048 35.4

At TL-FL60
or above if
directed by ATC

N58 38.7 E049 27.0
(179° brg to XA)

At 2440'
(1974')

N58 39.5 E049 30.6
(189° brg to XA)

At 2440'
(1974')

N58 35.1 E049 19.4
(125° brg to XA)

At 2440'
(1974')

(IF)
N58 35.6
E049 32.4

At 2440'
(1974')

27NM after ATLEK

At or
above TL

(FAF)

N58 33.5
E049 27.7

At 1780'
(1314')

*438 XA

N58 32.0 E049 24.6

(IAF)

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

(IAF)

PIDIS

N58 05.5 E049 00.1

At TL-FL60
or above if
directed by ATC



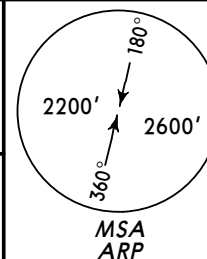
USKK/KVX
POBEDILOVO

JEPPESEN
30 DEC 11 10-2F

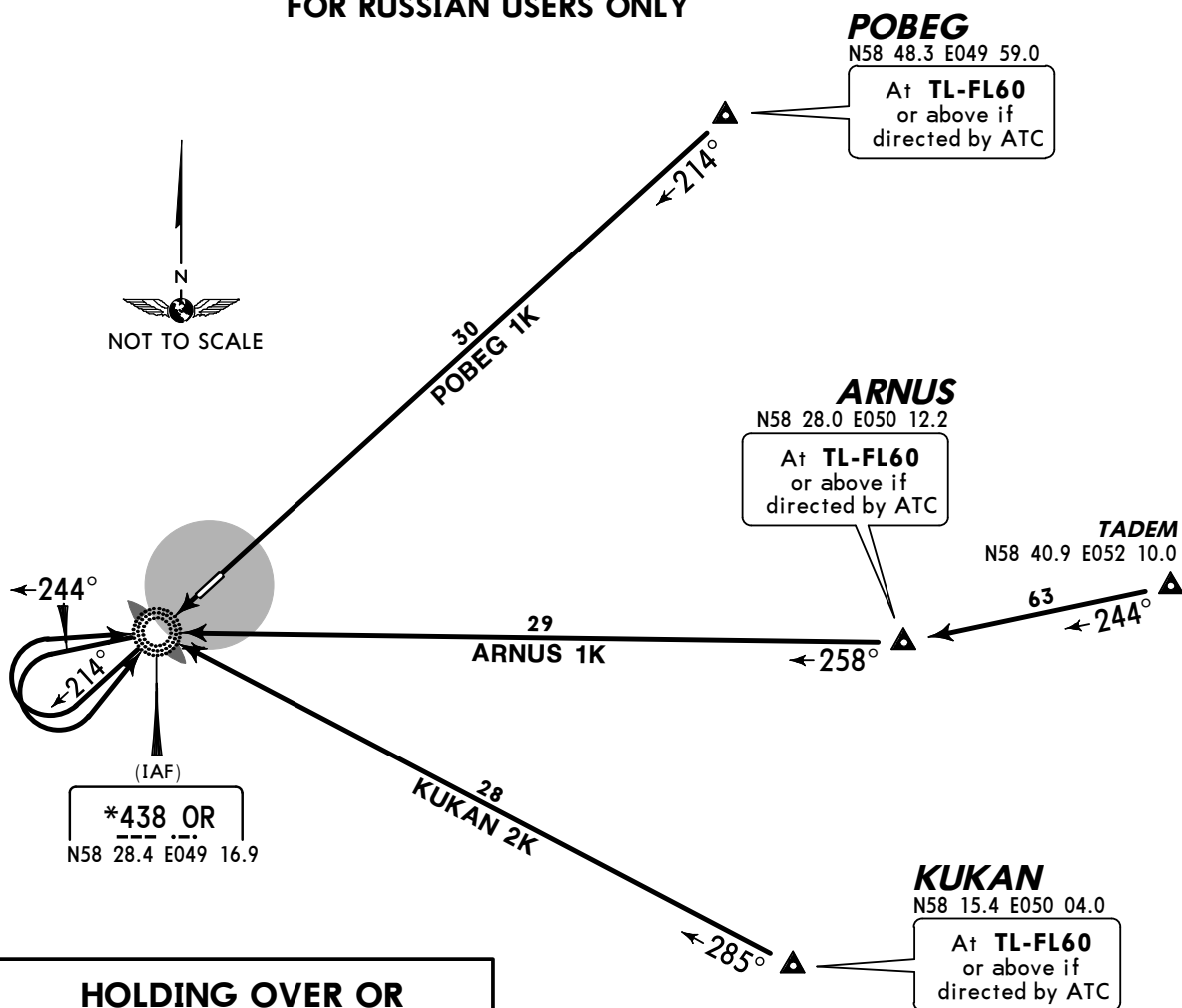
KIROV, RUSSIA
STAR

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

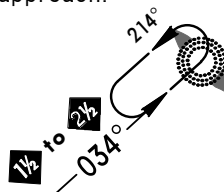


HOLDING OVER OR

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.

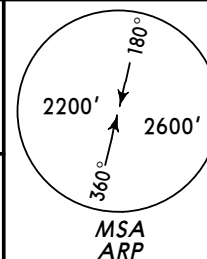
USKK/KVX
POBEDILOVO

JEPPESEN
30 DEC 11 (10-2G)

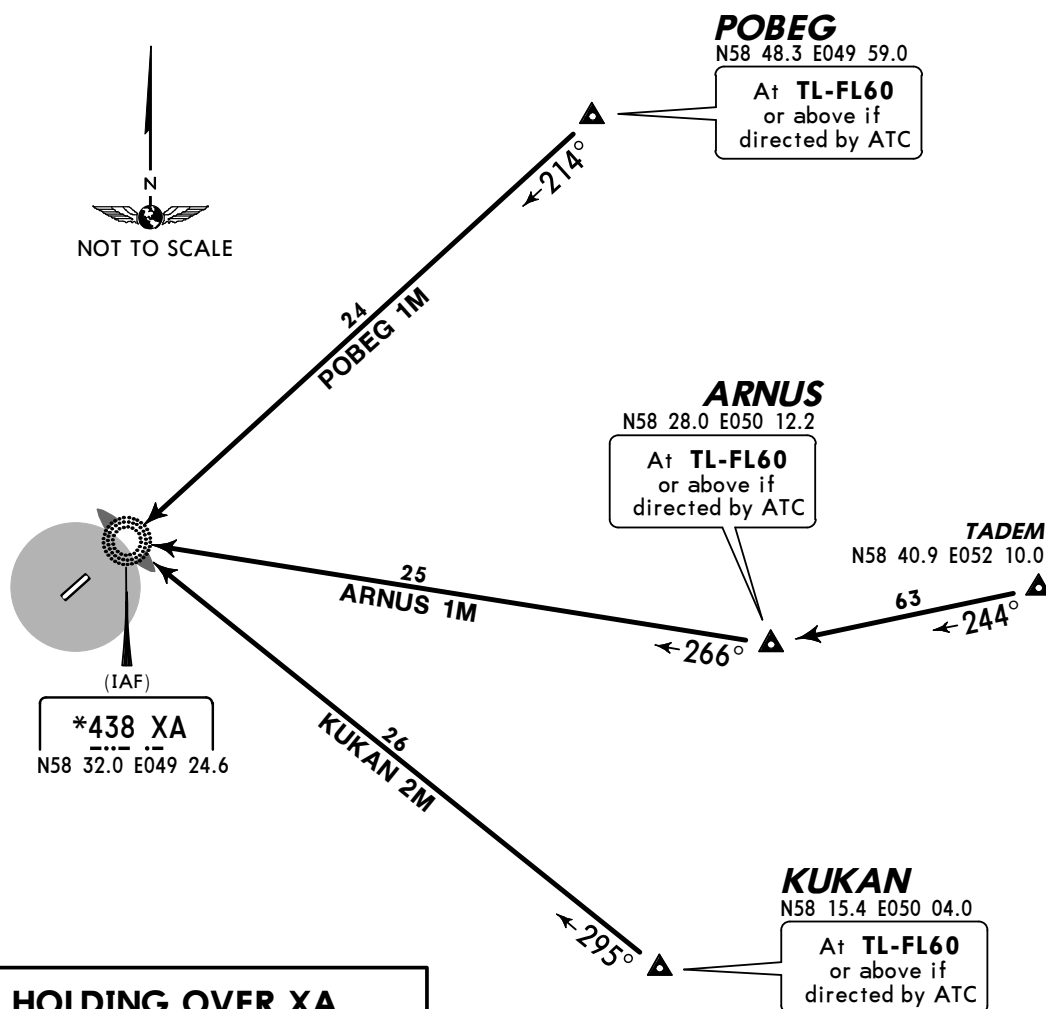
KIROV, RUSSIA
STAR

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

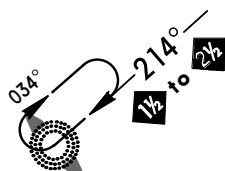


HOLDING OVER XA

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.



ALT/HEIGHT CONVERSION
QNH (QFE)
2790' (2324' - 700m)

ROUTING

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

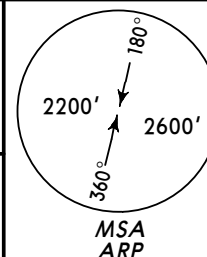
USKK/KVX
POBEDILOVO

JEPPESEN
30 DEC 11 (10-2H)

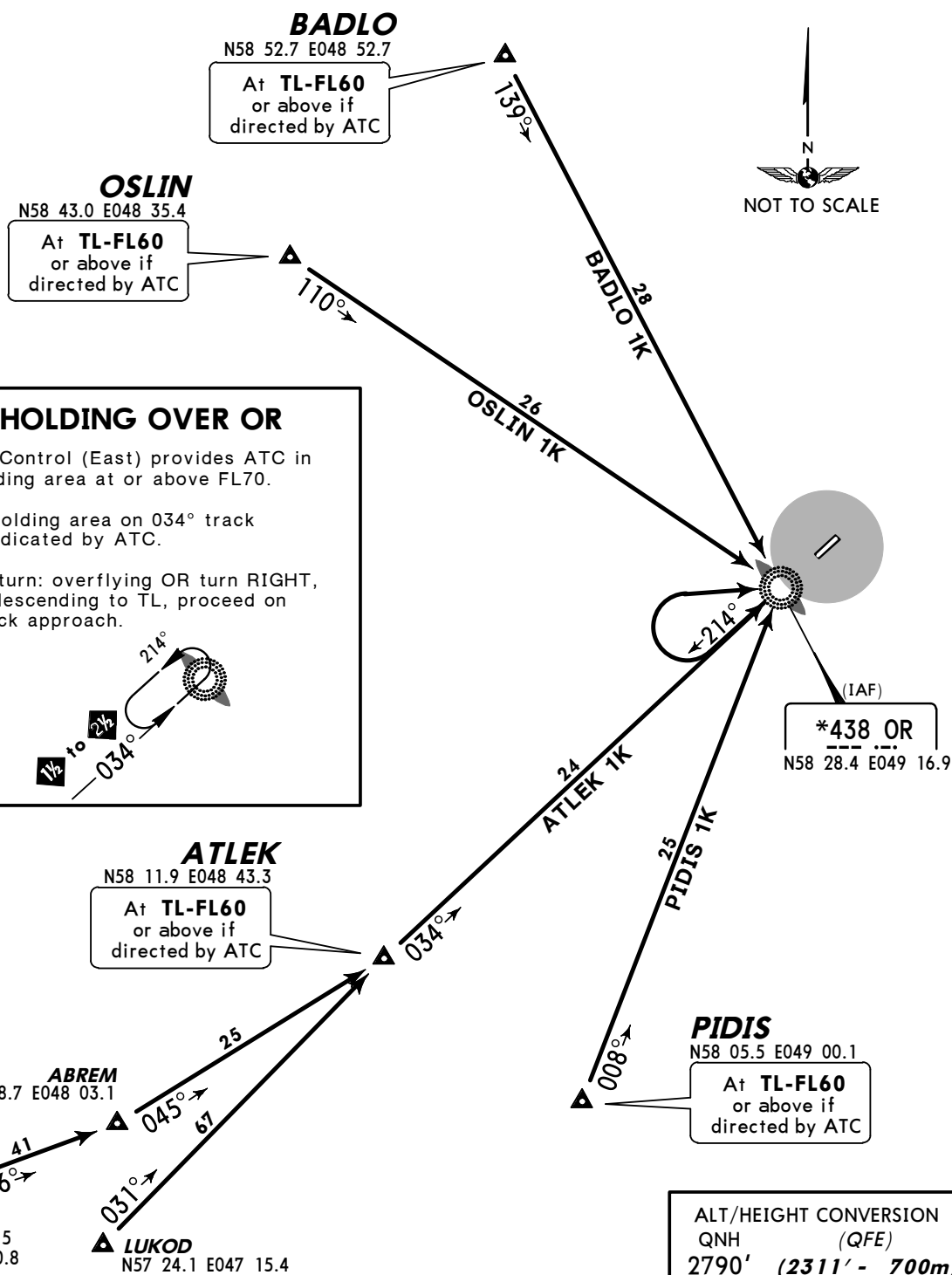
KIROV, RUSSIA
STAR

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**



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.

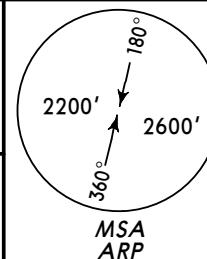
USKK/KVX
POBEDILOVO

JEPPESEN
30 DEC 11 10-2J

KIROV, RUSSIA
STAR

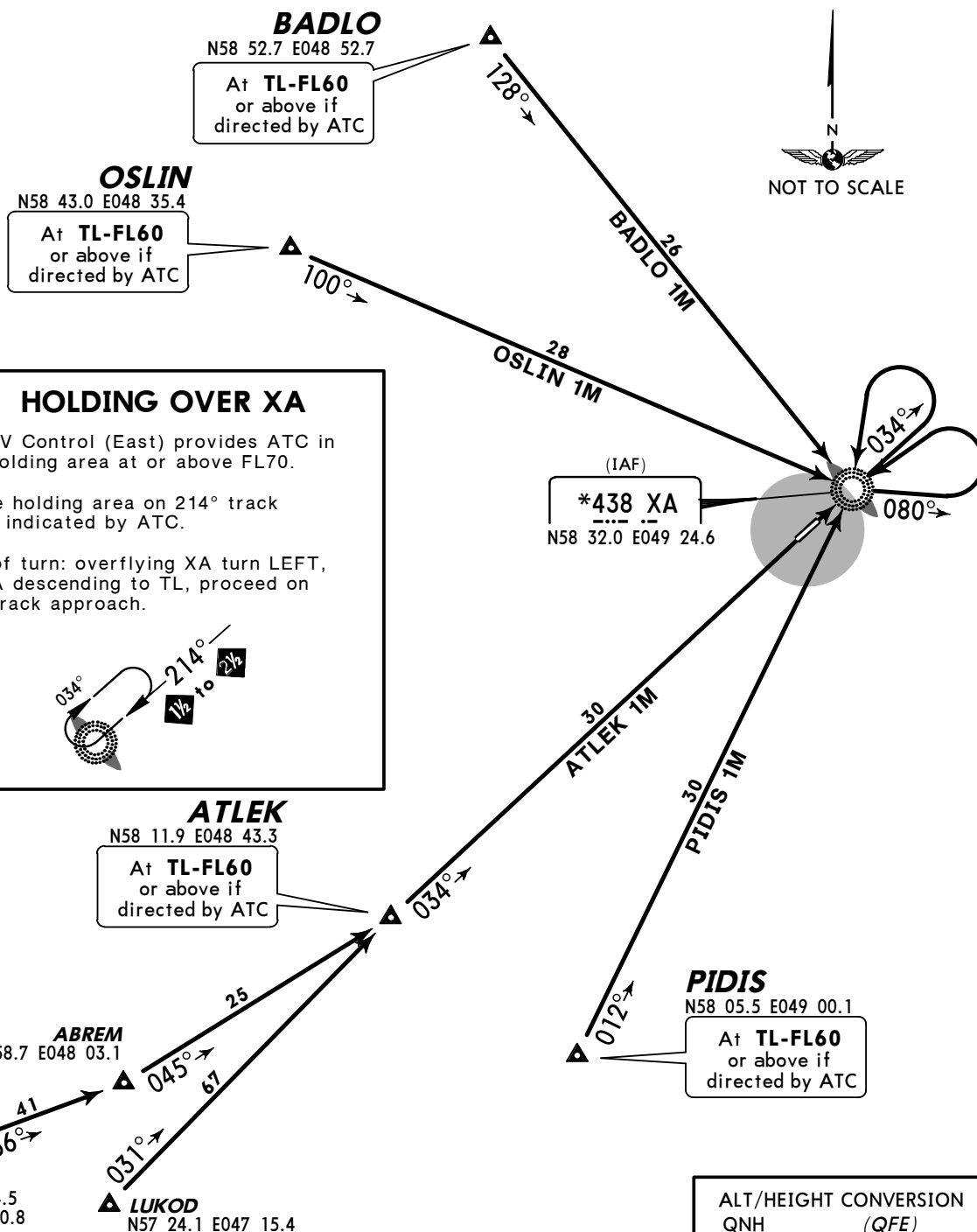
Apt Elev
486'

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



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.

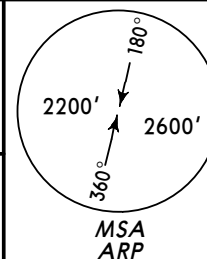
USKK/KVX
POBEDILOVO

JEPPESEN
30 DEC 11 10-3

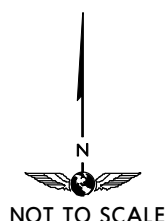
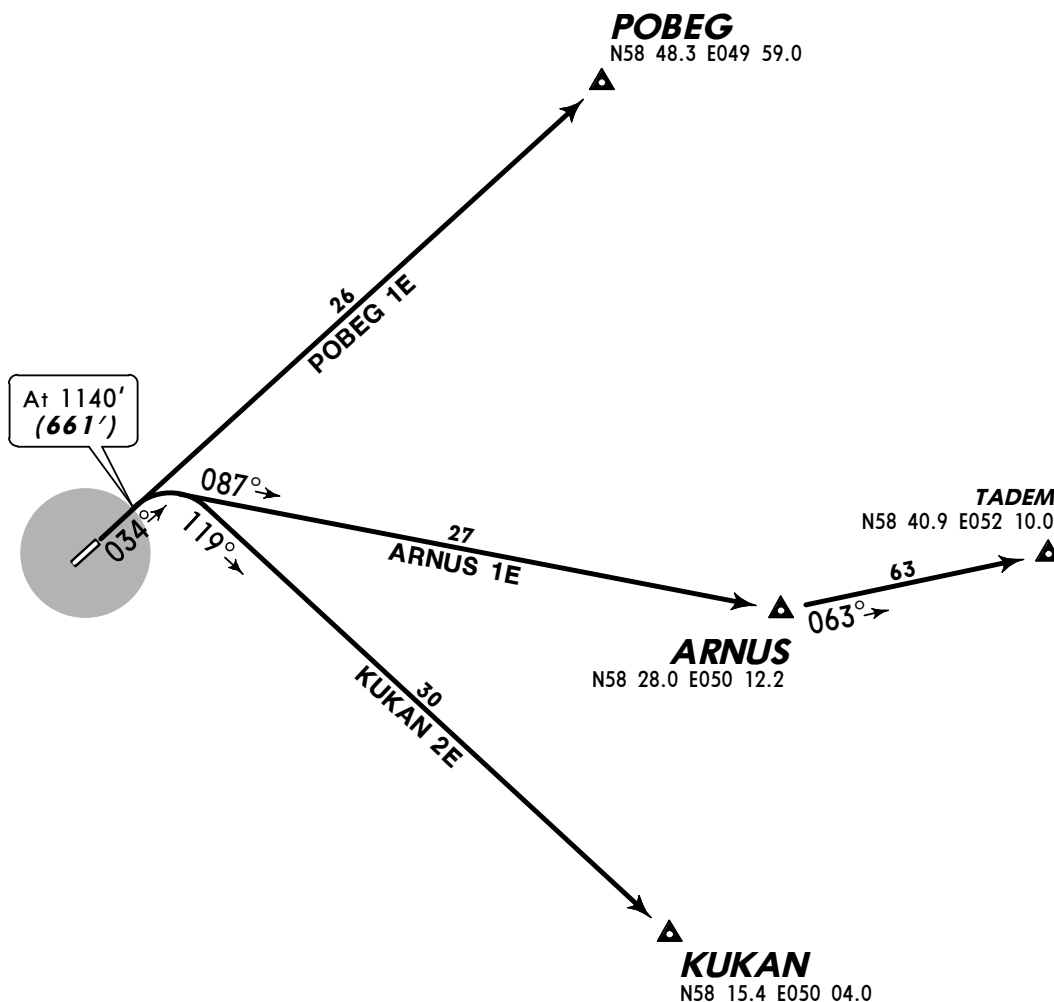
KIROV, RUSSIA
SID

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)

USKK/KVX
POBEDILOVO

JEPPESEN
30 DEC 11 (10-3A)

KIROV, RUSSIA
SID

Apt Elev
486'

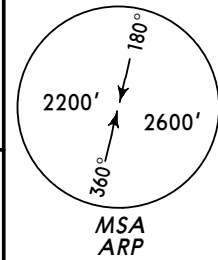
QNH on request (QFE)

Trans level: FL40

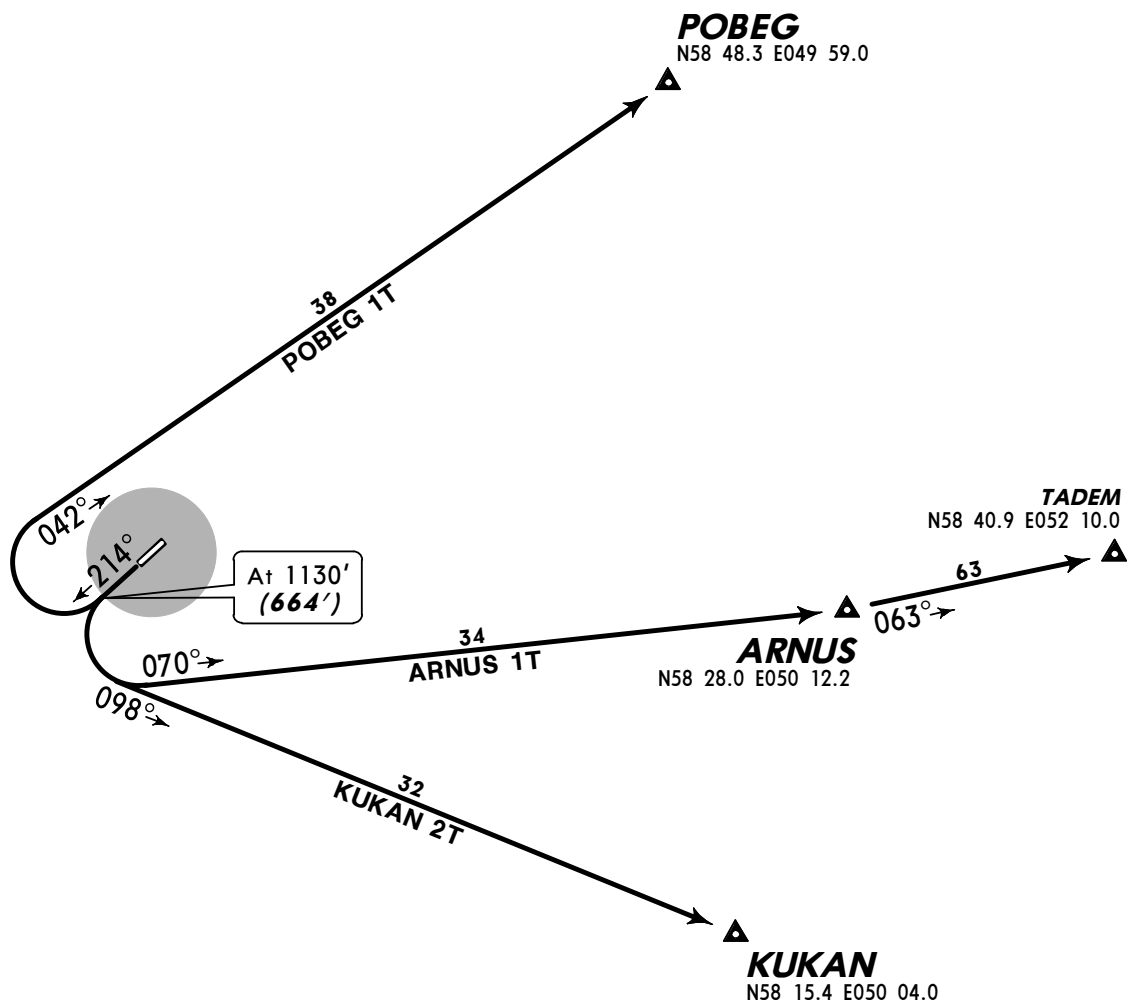
FL50 if pressure is less than 747mm (995.9 hPa)

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)

USKK/KVX
POBEDILOVO

JEPPESEN
30 DEC 11 (10-3B)

KIROV, RUSSIA
SID

Apt Elev
486'

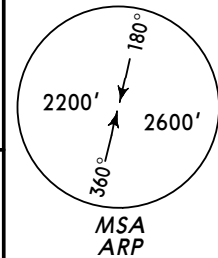
QNH on request (QFE)

Trans level: FL40

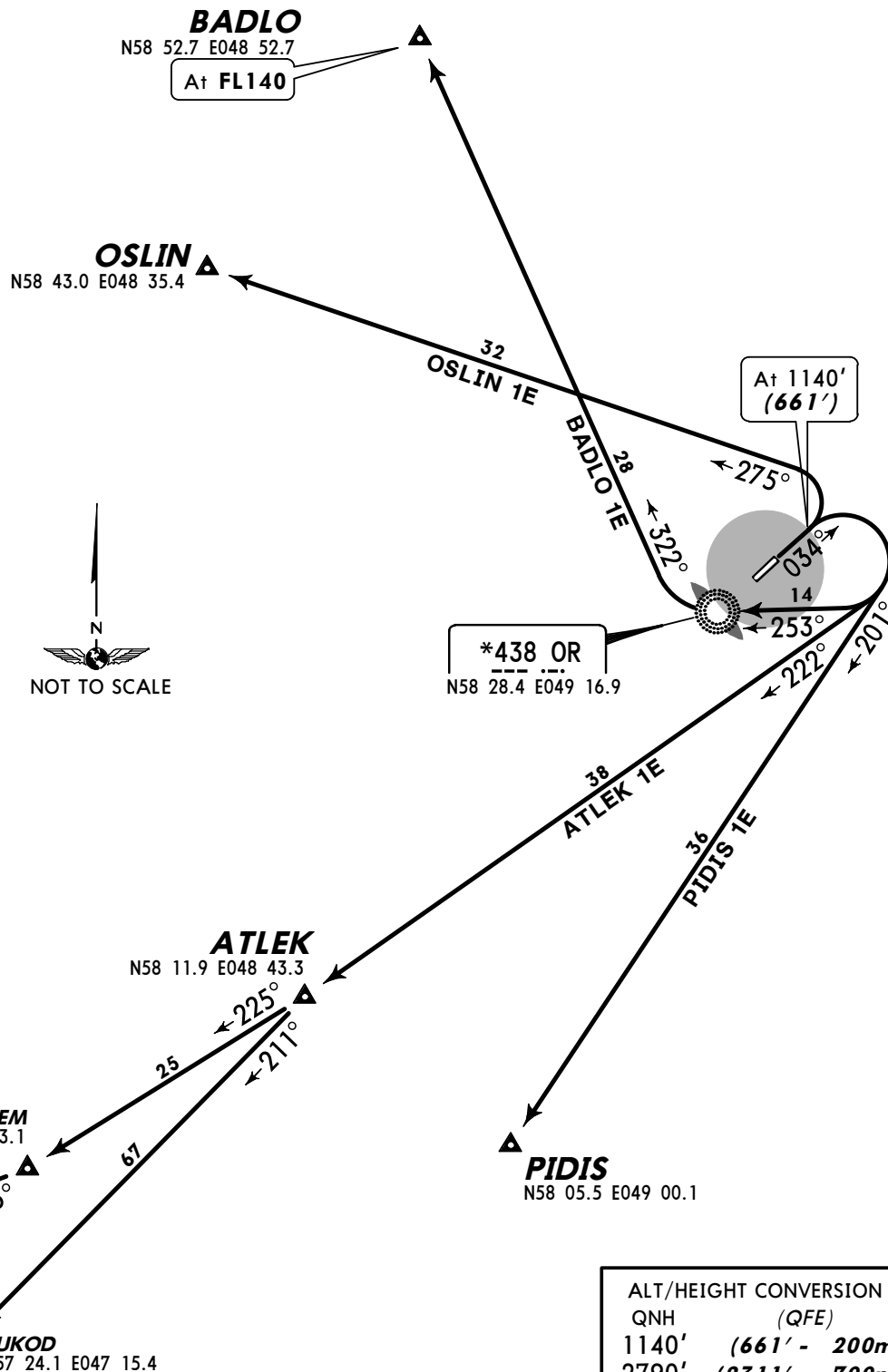
FL50 if pressure is less than 747mm (995.9 hPa)

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



ALT/HEIGHT CONVERSION	
QNH	(QFE)
1140'	(661' - 200m)
2790'	(2311' - 700m)

USKK/KVX
POBEDILOVO

JEPPESEN
30 DEC 11 (10-3C)

KIROV, RUSSIA
SID

Apt Elev
486'

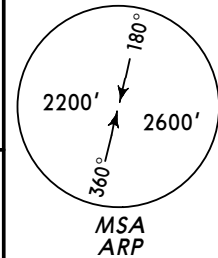
QNH on request (QFE)

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

BADLO
N58 52.7 E048 52.7
At FL140

OSLIN
N58 43.0 E048 35.4



*438 XA
N58 32.0 E049 24.6

At 1130'
(664')

ABREM
N57 58.7 E048 03.1

TESLI
N57 44.5
E046 50.8

LUKOD
N57 24.1 E047 15.4

ATLEK
N58 11.9 E048 43.3

PIDIS
N58 05.5 E049 00.1

ALT/HEIGHT CONVERSION

QNH (QFE)

1130' (664' - 200m)

2790' (2324' - 700m)

USKK/KVX

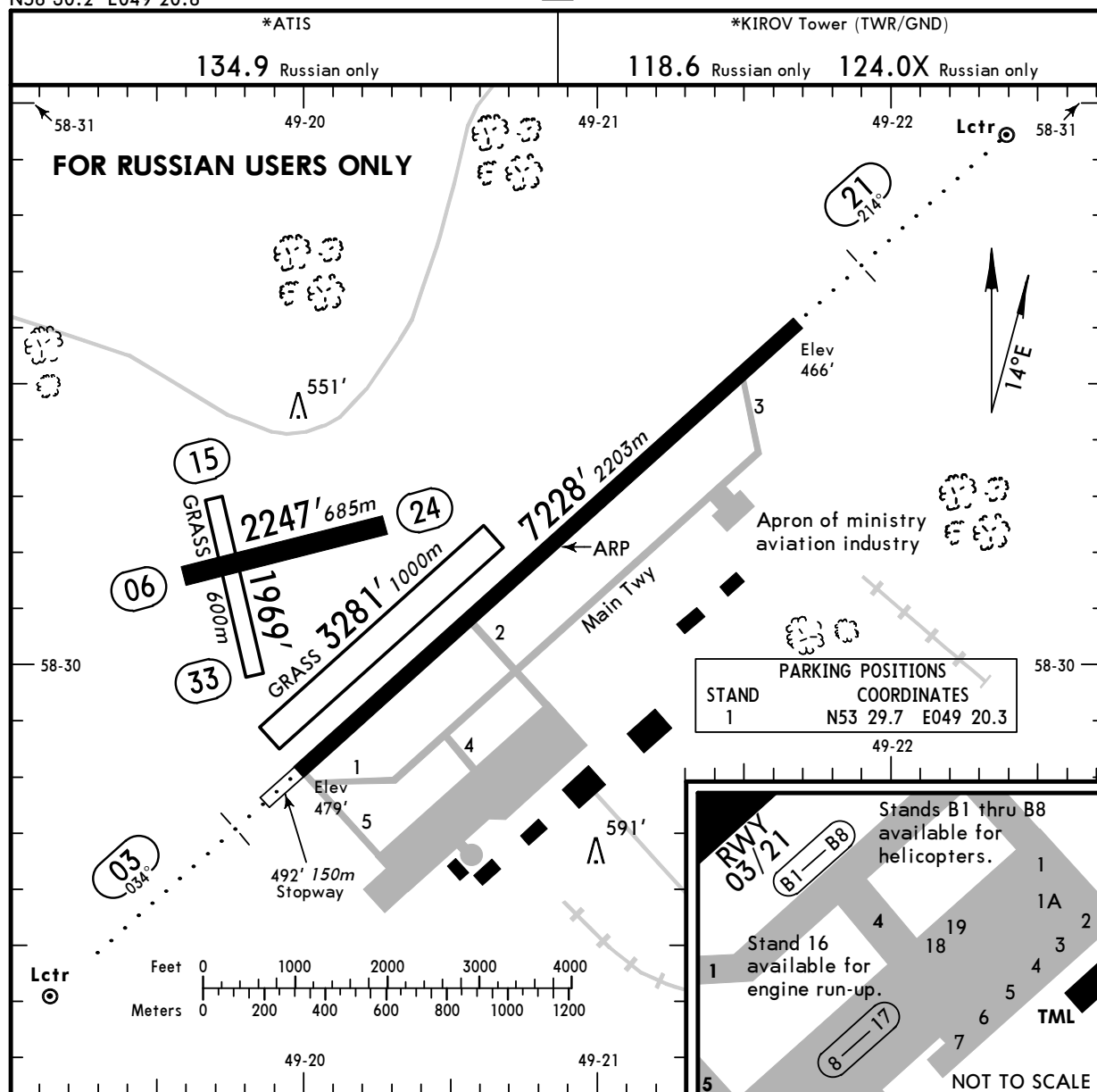
Apt Elev **486'**
N58 30.2 E049 20.8



30 DEC 11 (10-9)

KIROV, RUSSIA

POBEDILOVO



ADDITIONAL RUNWAY INFORMATION					
RWY		USABLE LENGTHS			
		Threshold	Landing Beyond Glide Slope	Take-off	Width
03 21	RL ALS				161' 49m
03 21	Grass runway				328' 100m
06 24					
15 33					

		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	

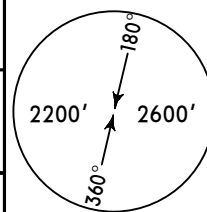
USKK/KVX
POBEDILOVO

JEPPESEN
30 DEC 11 (11-1)

KIROV, RUSSIA
ILS Rwy 03

BRIEFING STRIP

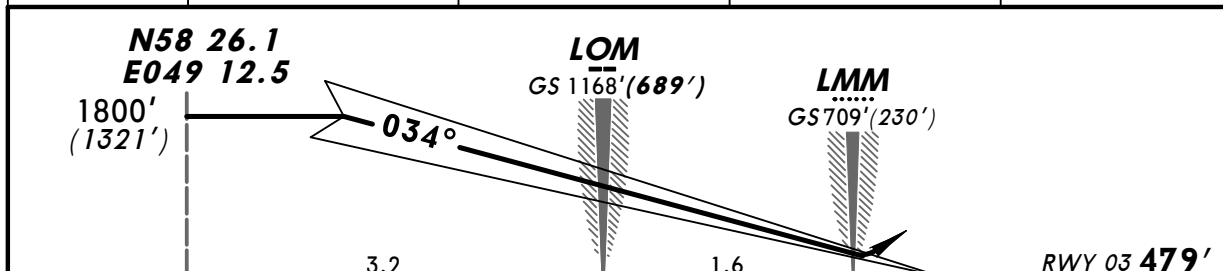
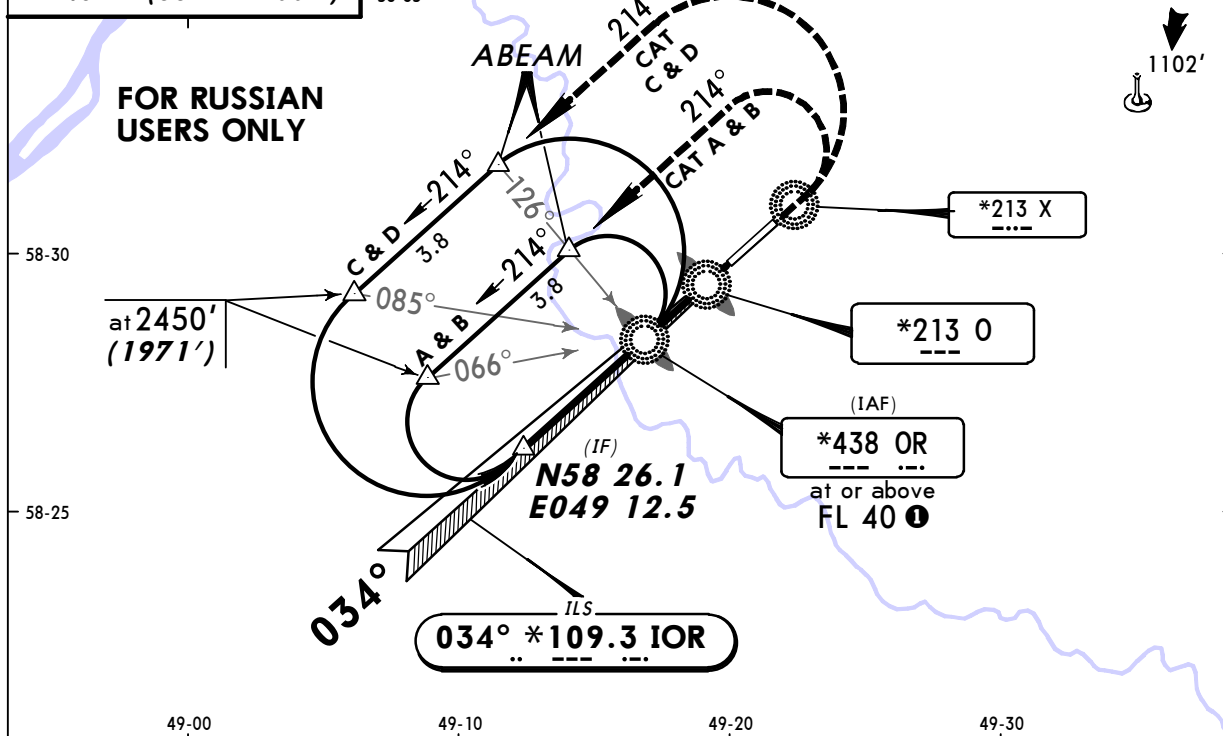
*ATIS			*KIROV Tower (TWR/GND)		
134.9 Russian only			118.6 Russian only	124.0X Russian only	
LOC IOR	Final Apch Crs	GS LOM	ILS DA(H) Refer to Minimums	Apt Elev	486'
*109.3	034°	1168' (689')		RWY	479'
MISSED APCH: Climb to 1140' (661'), then turn LEFT onto 214° climbing to 2450' (1971'), then according to chart.					
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 40 ① Trans alt: 2790' (2311')					



MSA ARP

ALT/HEIGHT CONVERSION	QNH	(QFE)
2790'	(2311' - 700m)	
2450'	(1971' - 600m)	
1800'	(1321' - 400m)	
1140'	(661' - 200m)	

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



Gnd speed-Kts	70	90	100	120	140	160	ALS	1140' (661')	214°	2450' (1971')
GS	2.67°	331	425	472	567	661	756		LT	

STRAIGHT-IN LANDING RWY 03															
DA(H) AB: 692'(213') CD: 709'(230')					LOC (GS out)										
FULL					ALS out										
A	1200m					NOT AUTHORIZED									
B															
C															
D															

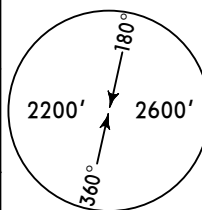
USKK/KVX
POBEDILOVO

JEPPESEN
30 DEC 11 (11-2)

KIROV, RUSSIA
ILS Rwy 21

BRIEFING STRIP

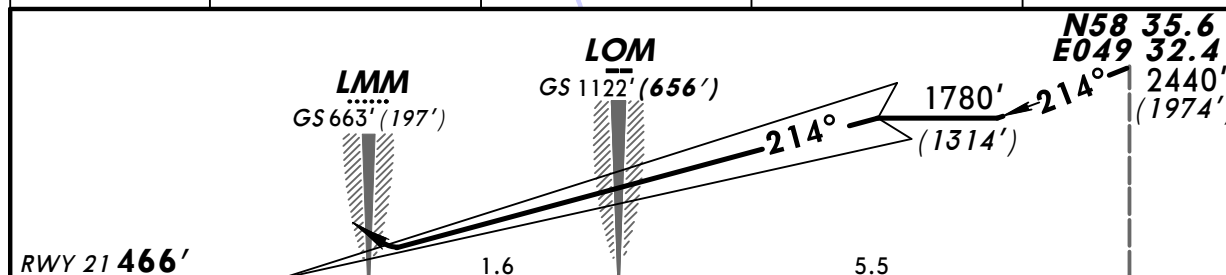
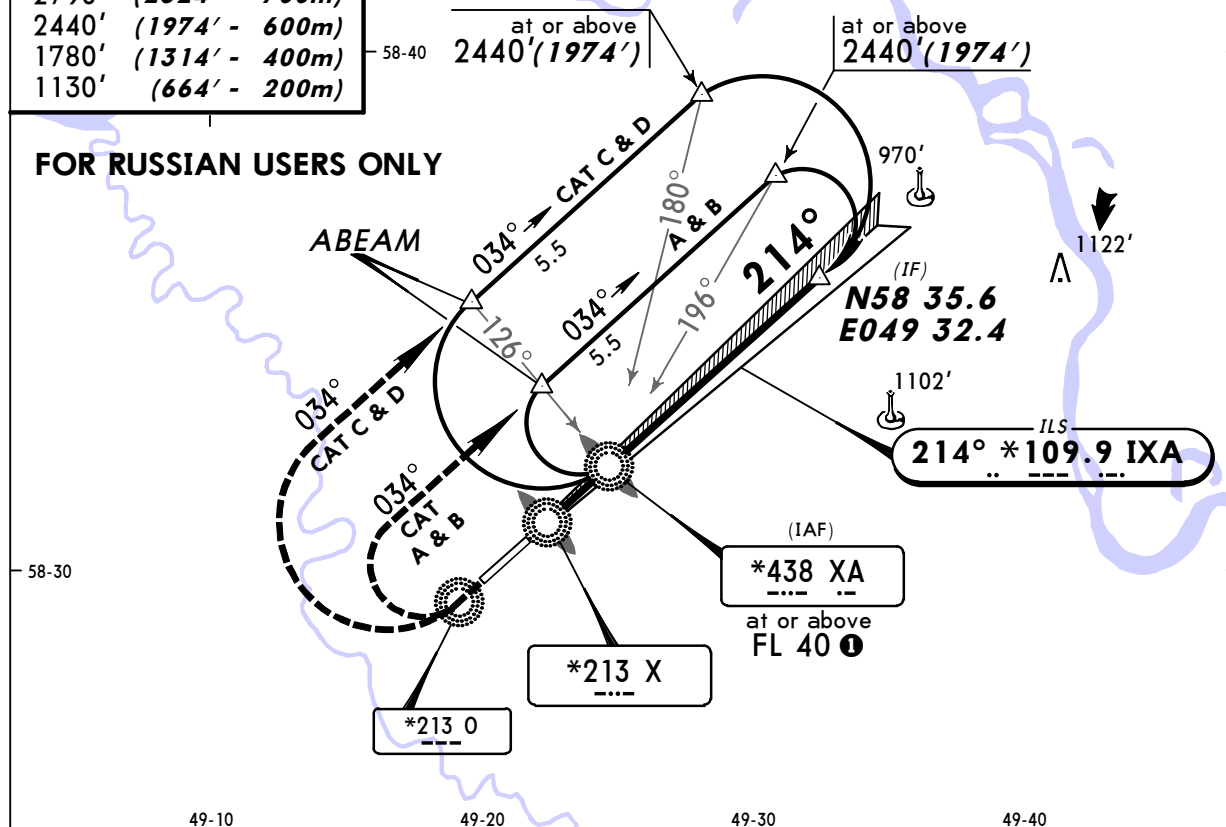
*ATIS			*KIROV Tower (TWR/GND)		
134.9 Russian only			118.6 Russian only	124.0X Russian only	
LOC IXA	Final Apch Crs	GS LOM	ILS DA(H) Refer to Minimums	Apt Elev	486'
*109.9	214°	1122' (656')		RWY	466'
MISSED APCH: Climb to 1130' (664'), then turn RIGHT onto 034° climbing to 2440' (1974'), then according to chart.					
Alt Set: MM (hPa on req)			Trans alt: 2790' (2324')		
QNH on req (QFE)			Trans level: FL 40 ①		



ALT/HEIGHT CONVERSION	
QNH	(QFE)
2790'	(2324' - 700m)
2440'	(1974' - 600m)
1780'	(1314' - 400m)
1130'	(664' - 200m)

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

FOR RUSSIAN USERS ONLY



Gnd speed-Kts	70	90	100	120	140	160	ALS	1130' (664')	034°	2440' (1974')
GS	2.67°	331	425	472	567	661	756			

STRAIGHT-IN LANDING RWY 21										
ILS					LOC (GS out)					
DA(H)										
AB: 679'(213')					CD: 696'(230')					
FULL					ALS out					
A	1200m				NOT AUTHORIZED					
B										
C										
D										

PANS OPS

USKK/KVX
POBEDILOVO

JEPPESEN
30 DEC 11 (16-1)

KIROV, RUSSIA
2 NDB or NDB Rwy 03

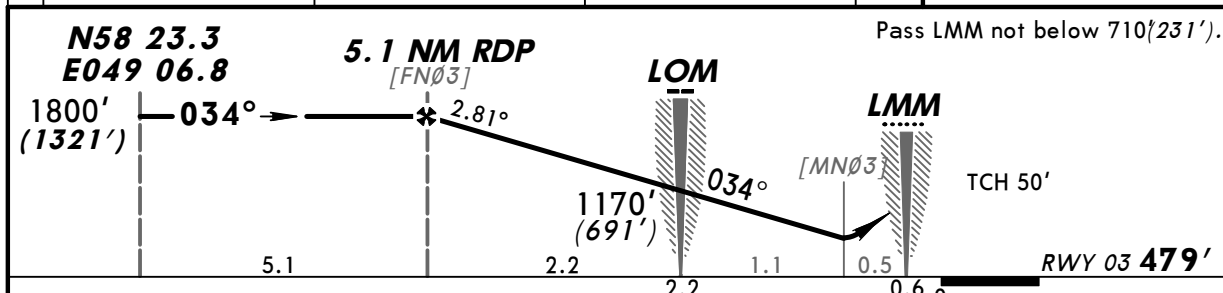
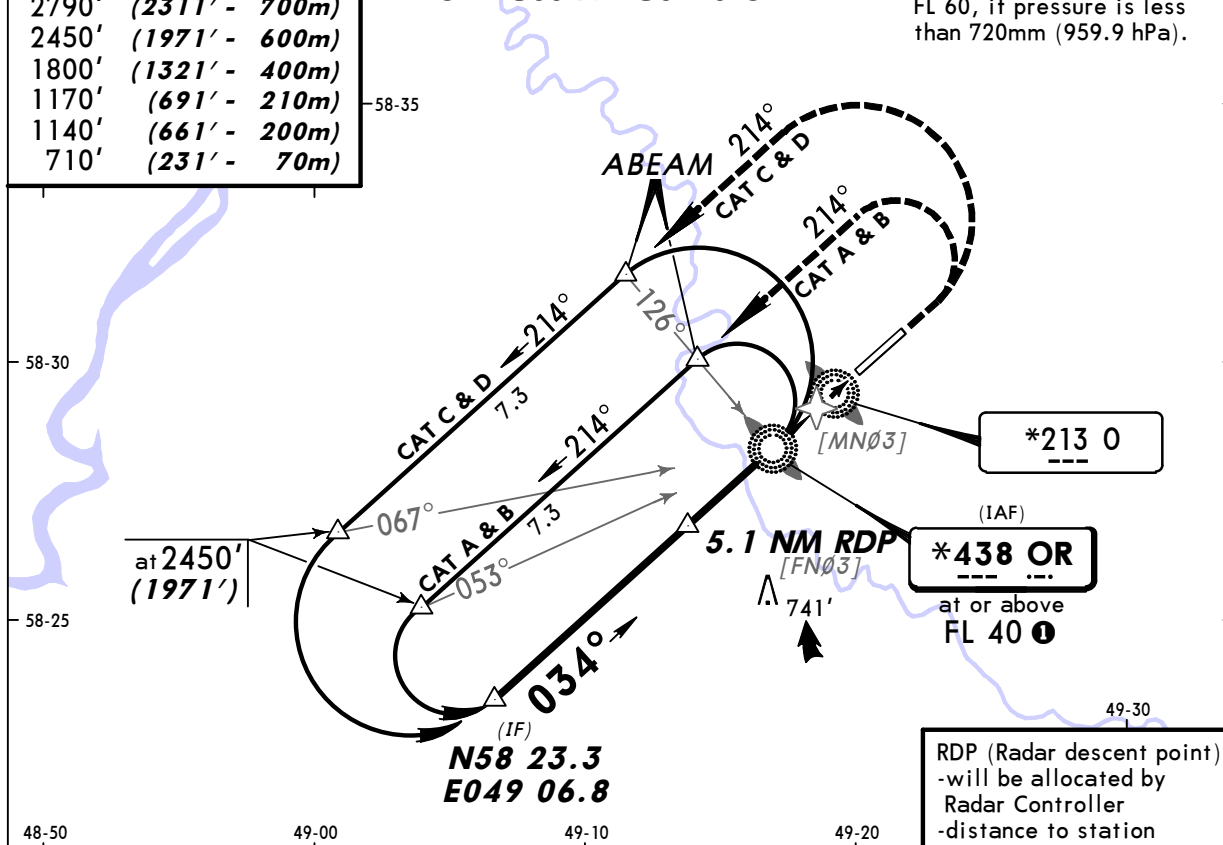
BRIEFING STRIP

*ATIS 134.9 Russian only			*KIROV Tower (TWR/GND) 118.6 Russian only 124.0X Russian only		
NDB OR *438	Final Apch Crs 034°	Minimum Alt 5.1 NM RDP 1800' (1321')	MDA(H) Refer to Minimums	Apt Elev 486' RWY 479'	
MISSED APCH: Climb to 1140' (661'), then turn LEFT onto 214° climbing to 2450' (1971'), then according to chart.					MSA ARP
Alt Set: MM (hPa on req)		QNH on req (QFE)		Trans level: FL 40 ①	Trans alt: 2790' (2311')

ALT/HEIGHT CONVERSION	
QNH	(QFE)
2790'	(2311' - 700m)
2450'	(1971' - 600m)
1800'	(1321' - 400m)
1170'	(691' - 210m)
1140'	(661' - 200m)
710'	(231' - 70m)

FOR RUSSIAN USERS ONLY

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



Gnd speed-Kts	70	90	100	120	140	160	ALS	1140' (661')	214°	2450' (1971')
Descent angle	2.81°	348	447	497	596	795			LT	

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

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30 DEC 11 16-2

2 NDB or NDB Rwy 21

BRIEFING STRIP™

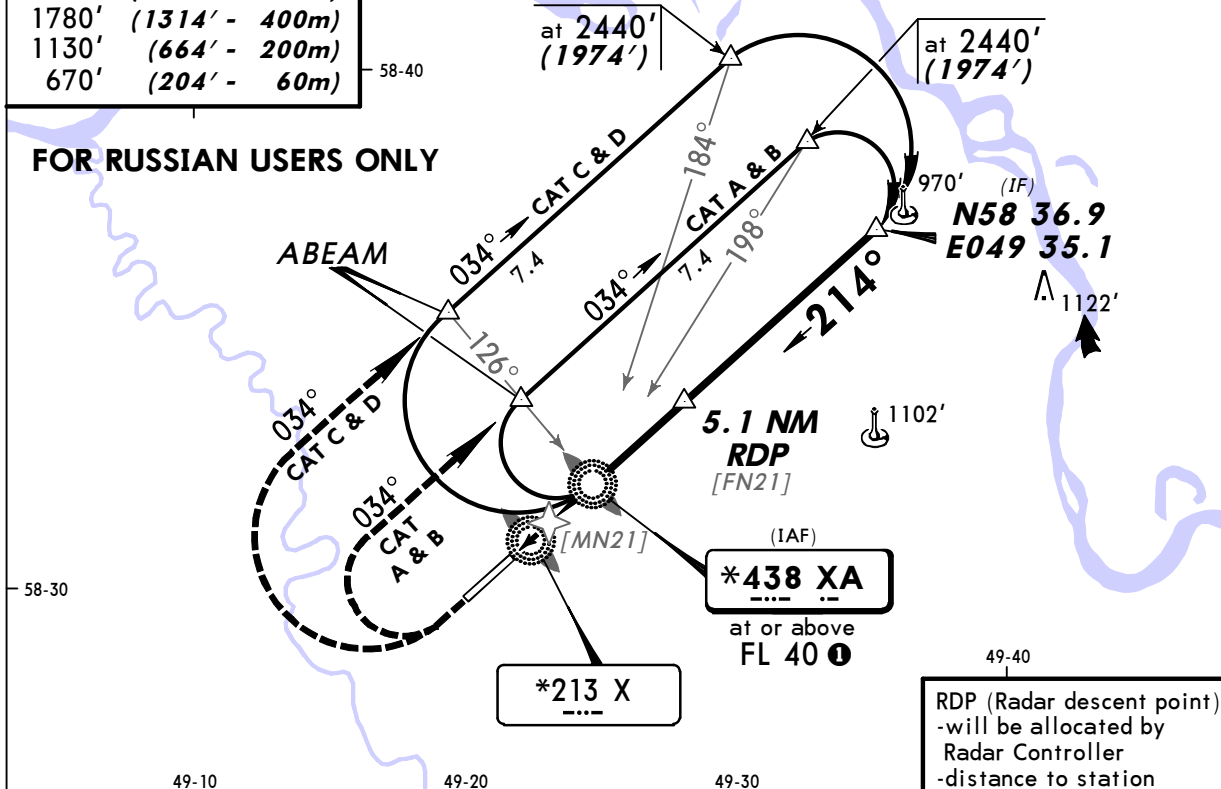
*ATIS			*KIROV Tower (TWR/GND)			
134.9 Russian only			118.6 Russian only		124.0X Russian only	
NDB XA *438	Final Aptch Crs 214°	Minimum Alt 5.1 NM RDP 1780' (1314')	MDA(H) Refer to Minimums	Apt Elev 486' RWY 466'		
MISSED APCH: Climb to 1130' (664'), then turn RIGHT onto 034° climbing to 2440' (1974'), then according to chart.						
Alt Set: MM (hPa on req)		QNH on req (QFE)		Trans level: FL 40 ①		Trans alt: 2790' (2324')

ALT/HEIGHT CONVERSION
QNH (QFE)

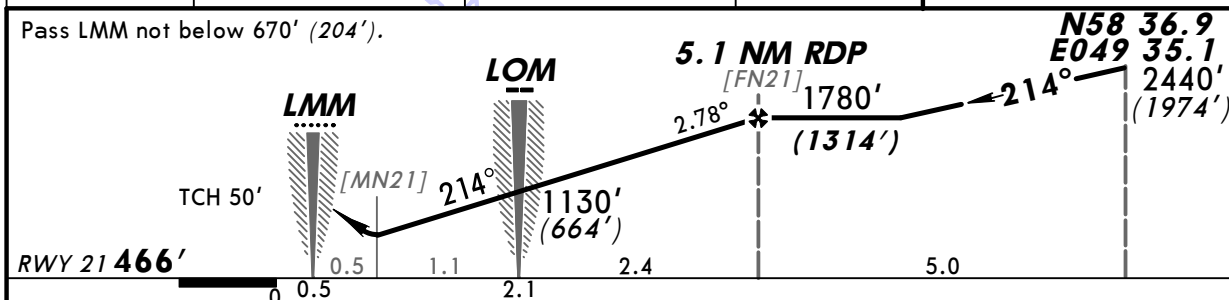
2790'	(2324' - 700m)
2440'	(1974' - 600m)
1780'	(1314' - 400m)
1130'	(664' - 200m)
670'	(204' - 60m)

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

FOR RUSSIAN USERS ONLY



Pass LMM not below 670' (204').



<i>Gnd speed-Kts</i>	70	90	100	120	140	160	ALS 1130' (664') ↑ 034° RT 2440' (1974') ↑
<i>Descent angle 2.78°</i>	344	443	492	590	688	787	

STRAIGHT-IN LANDING RWY 21

2 NDB		XA LOM		X LMM	
MDA(H) 800'(334')		AB: 1130'(664')		AB: 1190'(724')	
		CD: 1290'(824')		CD: 1320'(854')	
ALS out		ALS out		ALS out	
A	1600m	3200m		3200m	
B					
C					
D					

PANS OPS

CHANGES: Procedure designation. ATIS. TL. Bearings. Descent angle.

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