

List of pages in this Trip Kit

Trip Kit Index

Airport Information For ULAA

Terminal Charts For ULAA

Revision Letter For Cycle 09-2019

Change Notices

Notebook

General Information

Location: ARKHANGELSK RUS
ICAO/IATA: ULAA / ARH
Lat/Long: N64° 36.0', E040° 43.0'
Elevation: 62 ft

Airport Use: Public
Daylight Savings: Not Observed
UTC Conversion: -3:00 = UTC
Magnetic Variation: 15.0° E

Fuel Types: Jet A-1
Customs: Yes
Airport Type: IFR
Landing Fee: Yes
Control Tower: Yes
Jet Start Unit: No
LLWS Alert: No
Beacon: No

Sunrise: 0016 Z
Sunset: 1811 Z

Runway Information

Runway: 08
Length x Width: 8202 ft x 144 ft
Surface Type: concrete
TDZ-Elev: 57 ft
Lighting: Edge, ALS

Runway: 26
Length x Width: 8202 ft x 144 ft
Surface Type: concrete
TDZ-Elev: 56 ft
Lighting: Edge, ALS

Communication Information

ATIS: 130.675
ATIS: 126.675 Non-English
Arkhangelsk Tower: 121.800
Arkhangelsk Tower: 129.000 Secondary
Arkhangelsk Tower: 124.000 Secondary
Arkhangelsk Approach: 122.000
Arkhangelsk Approach: 124.000 Secondary
Arkhangelsk Approach: 129.000 Secondary

ULAA/ARH
TALAGI

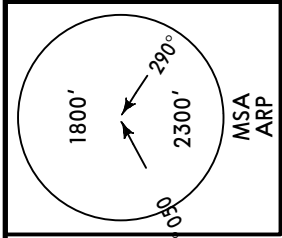
JEPPESSEN
30 NOV 18 10-2

Eff 6 Dec

ARKHANGELSK, RUSSIA

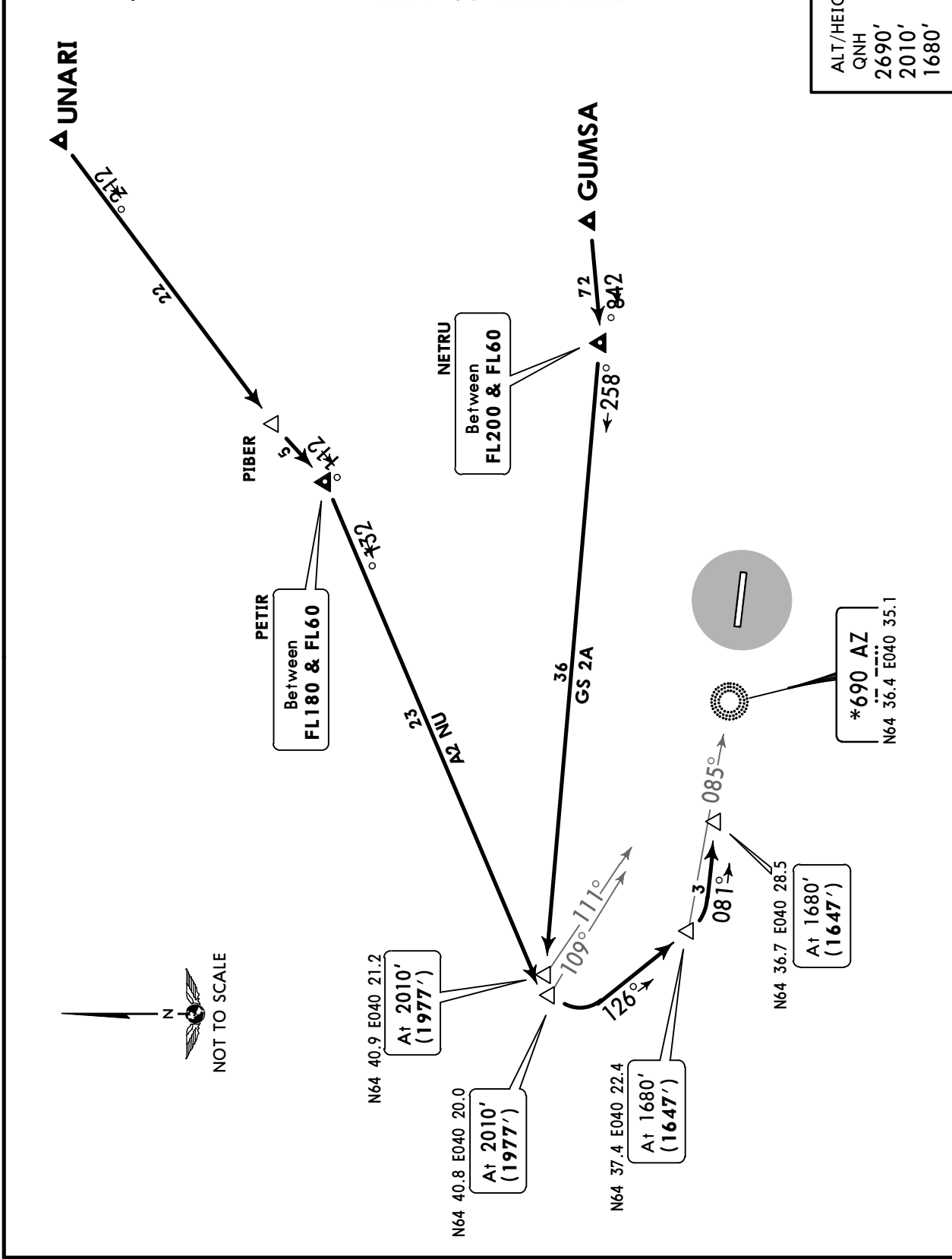
STAR

*ATIS 130.675 (Russian 126.675)	Apt Elev 62'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL40 FL50 if pressure is less than 760 mm (1013.3 hPa) FL60 if pressure is less than 733 mm (977.3 hPa) Trans alt: 2690' (2657')
--	-------------------------	--



GS 2A
BY ATC
UN 2A
RWY 08 ARRIVALS

ALT/HEIGHT CONVERSION			
QNH	(QFE)		
2690'	(2657' - 800m)		
2010'	(1977' - 600m)		
1680'	(1647' - 500m)		

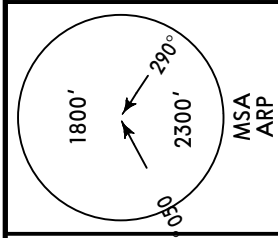


ULAA/ARH
TALAGI

JEPPESSEN
30 NOV 18 10-2A Eff 6 Dec

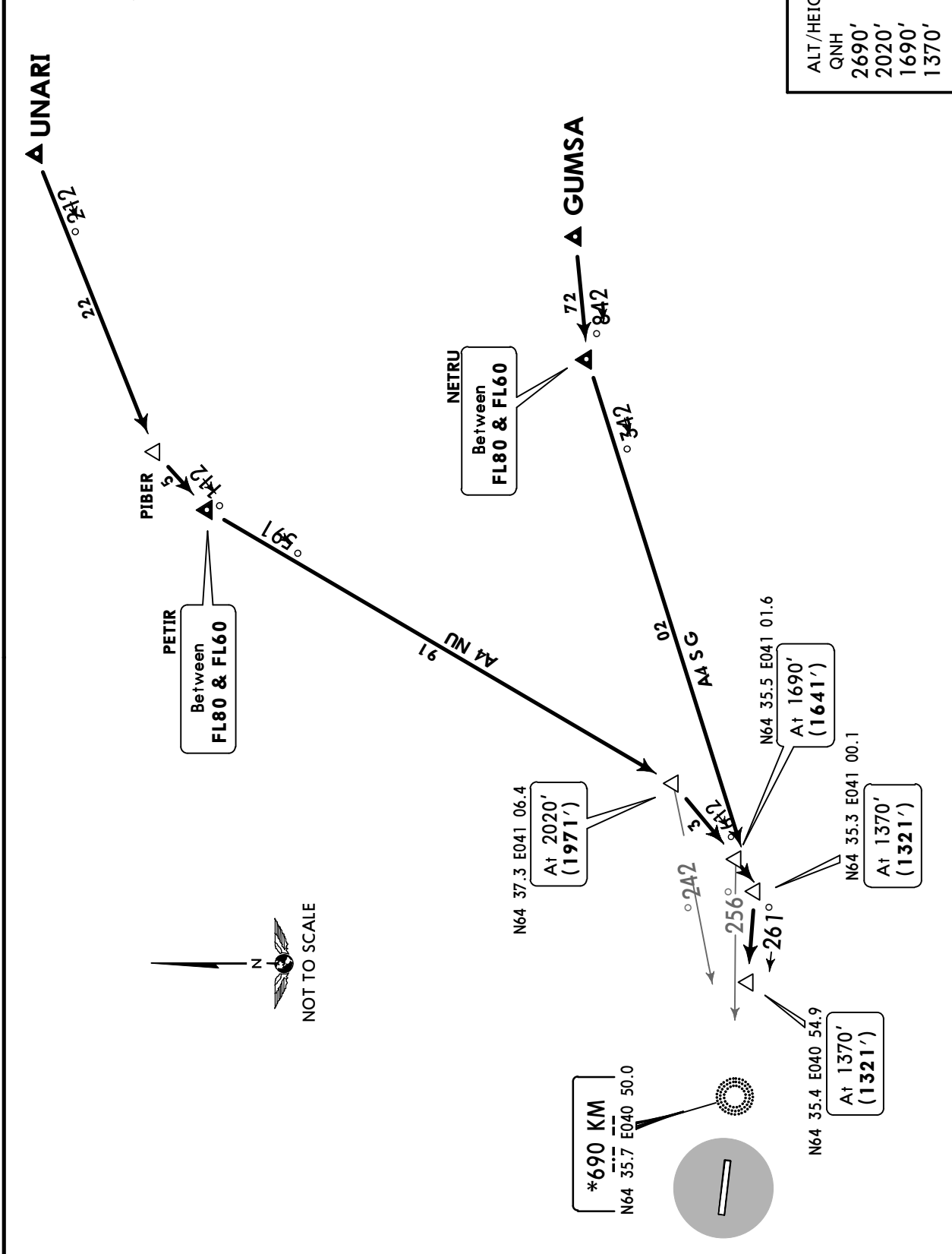
ARKHANGELSK, RUSSIA
STAR

*ATIS 130.675 (Russian 126.675)	Apt Elev 62'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL40 FL50 if pressure is less than 760 mm (1013.3 hPa) FL60 if pressure is less than 733 mm (977.3 hPa) Trans alt: 2690' (2641')
--	------------------------	---



GS 4A
BY ATC
UN 4A
RWY 26 ARRIVALS

ALT/HEIGHT CONVERSION	
QNH	(QFE)
2690'	(2641' - 800m)
2020'	(1971' - 600m)
1690'	(1641' - 500m)
1370'	(1321' - 400m)



ALT/HEIGHT CONVERSION	
QNH	(QFE)
2690'	(2657' - 800m)
2010'	(1977' - 600m)
1680'	(1647' - 500m)

ULAA/ARH
TALAGI

JEPPESSEN
30 NOV 18 10-2C

Eff 6 Dec

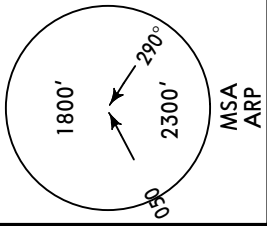
ARKHANGELSK, RUSSIA

STAR

*ATIS
130.675
(Russian 126.675)

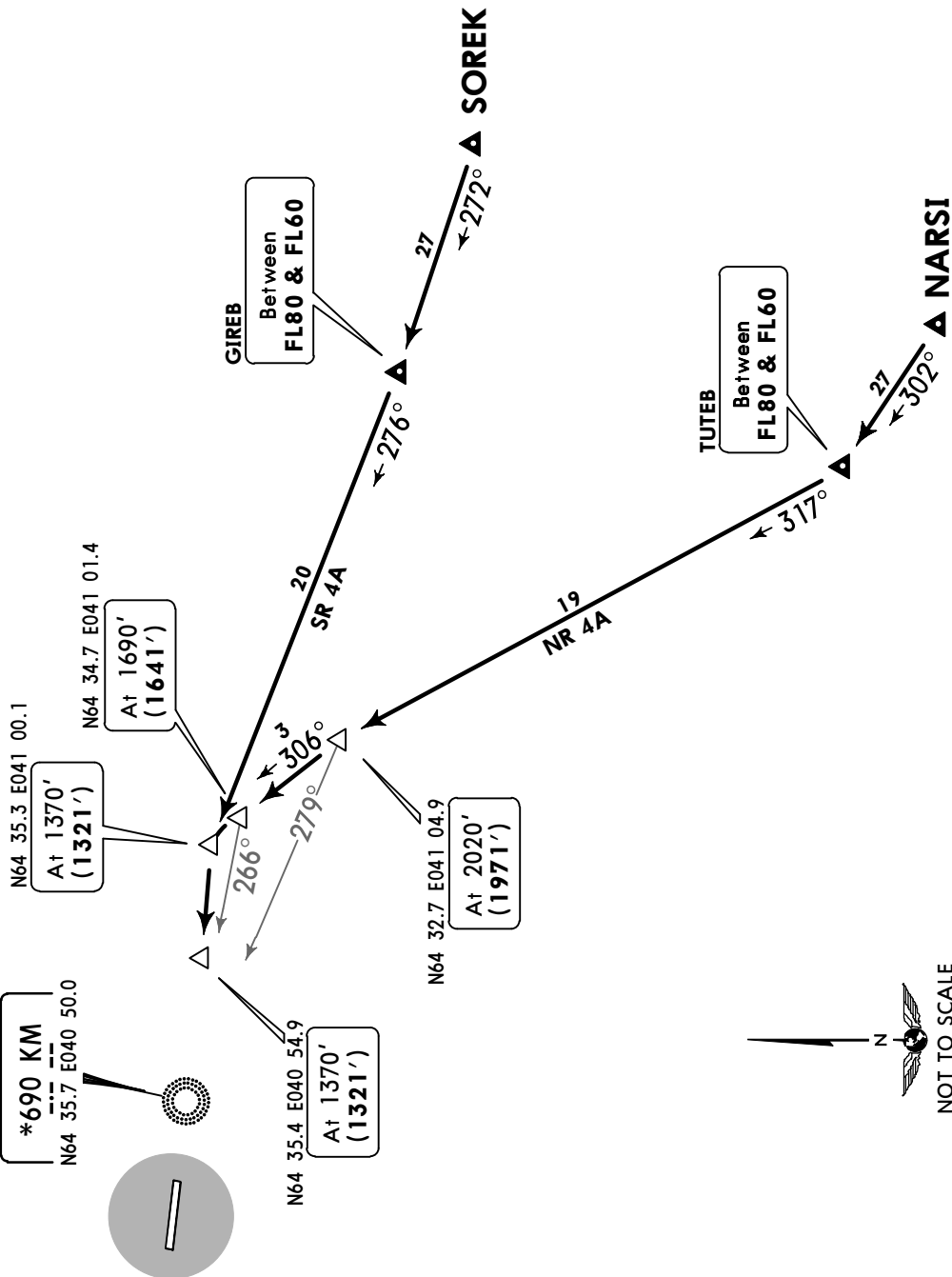
Apt Elev
62'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40
FL50 if pressure is less than 760 mm (1013.3 hPa)
FL60 if pressure is less than 733 mm (977.3 hPa)
Trans alt: 2690' (2641')



NR 4A
BY ATC
SR 4A
RWY 26 ARRIVALS

ALT/HEIGHT CONVERSION	
QNH	(QFE)
2690'	(2641' - 800m)
2020'	(1971' - 600m)
1690'	(1641' - 500m)
1370'	(1321' - 400m)



ULAA/ARH
TALAGI

JEPPesen
30 NOV 18 10-2D

ARKHANGELSK, RUSSIA

Eff 6 Dec

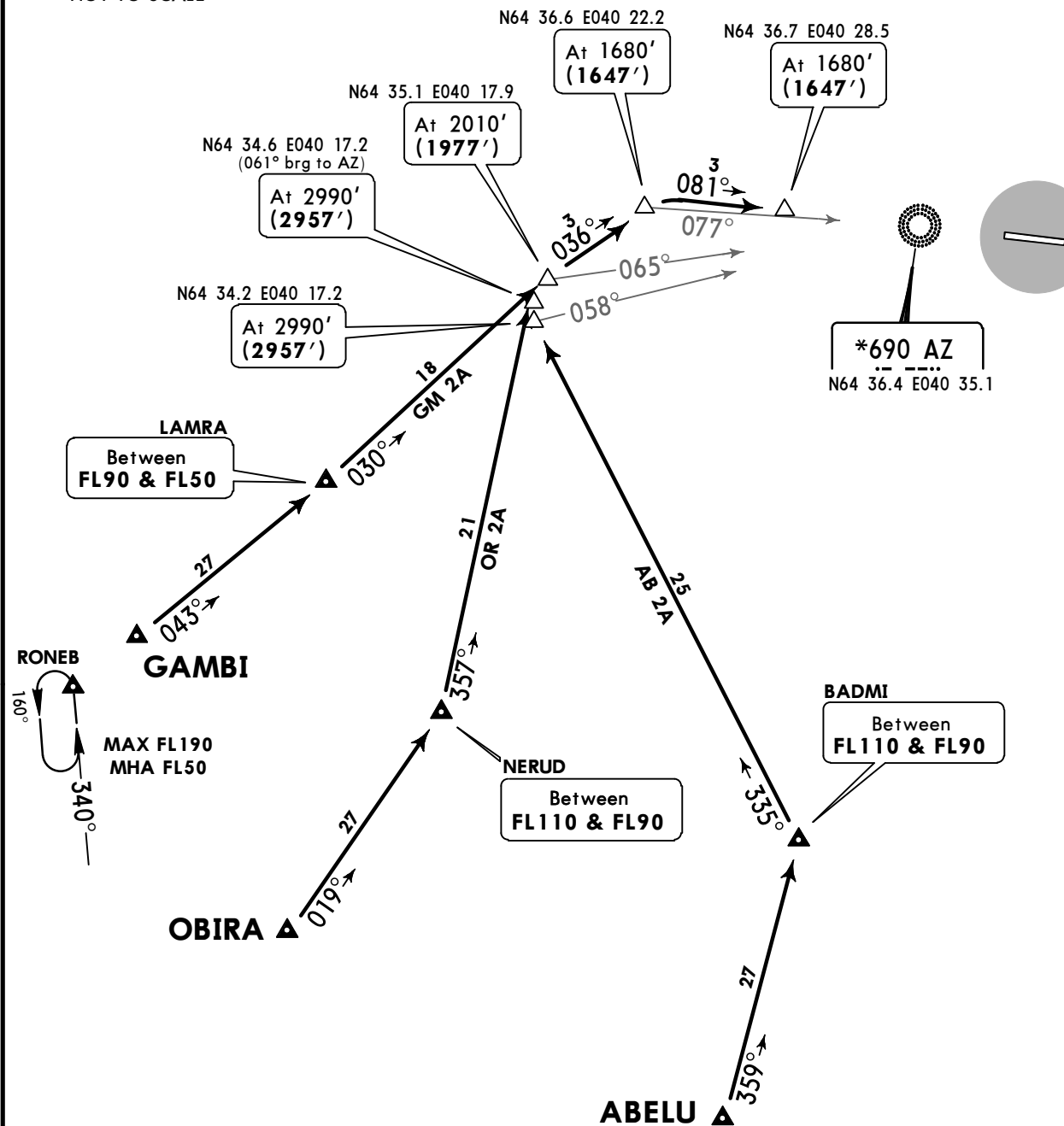
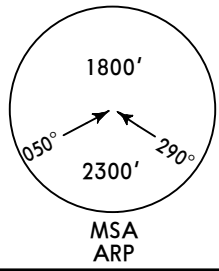
STAR

*ATIS
130.675
(Russian 126.675)

Apt Elev
62'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40
FL50 if pressure is less than 760 mm (1013.3 hPa)
FL60 if pressure is less than 733 mm (977.3 hPa)
Trans alt: 2690' (2657')

AB 2A, OR 2A
BY ATC
GM 2A
RWY 08 ARRIVALS



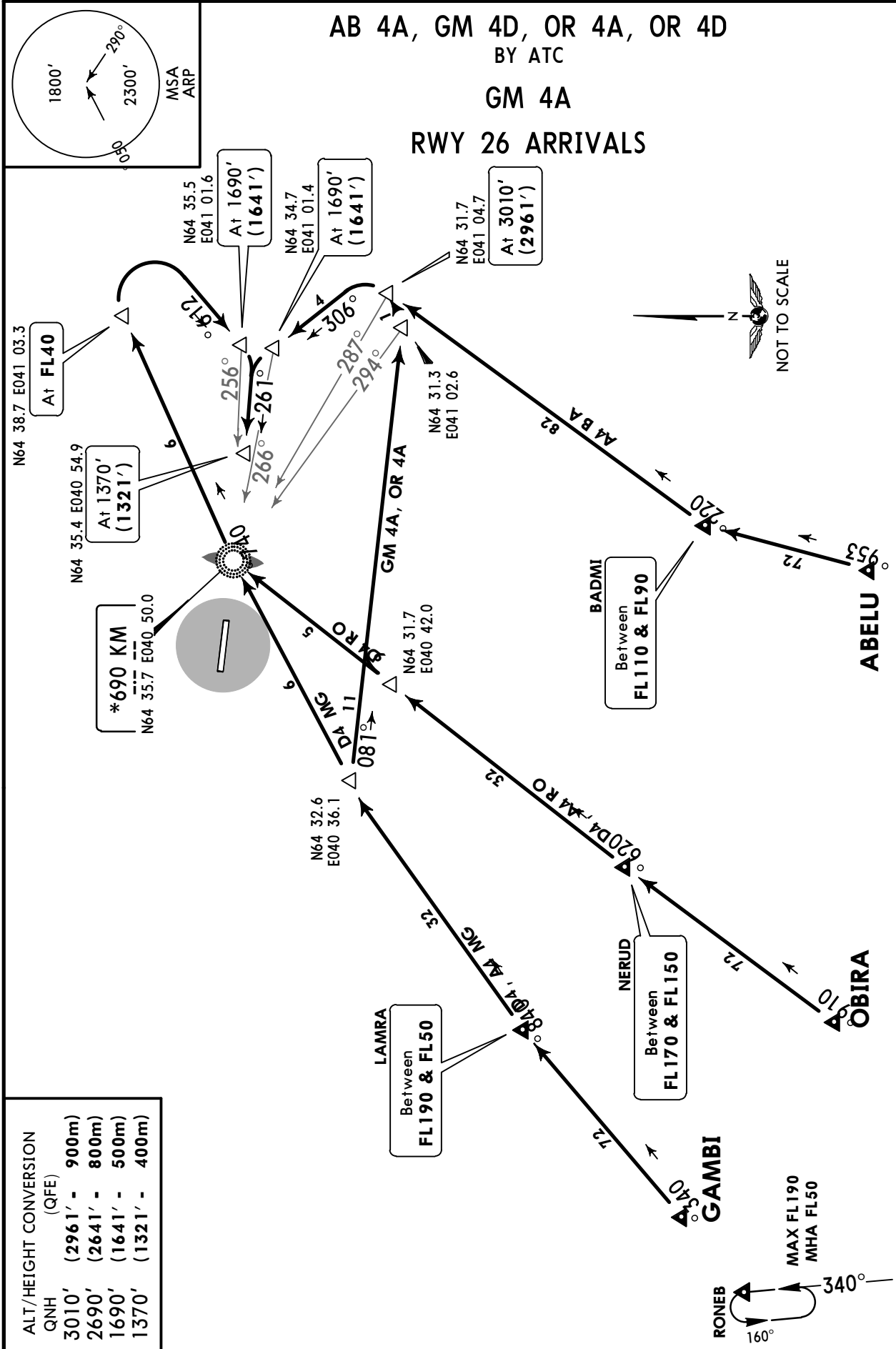
ALT/HEIGHT CONVERSION		
QNH	(QFE)	
2990'	(2957' -	900m)
2690'	(2657' -	800m)
2010'	(1977' -	600m)
1680'	(1647' -	500m)

ULAA/ARH
TALAGI

JEPPESSEN
30 NOV 18 10-2E

ARKHANGELSK, RUSSIA
Eff 6 Dec STAR

*ATIS 130.675 (Russian 126.675)	Apt Elev 62'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL40 FL50 if pressure is less than 760 mm (1013.3 hPa) FL60 if pressure is less than 733 mm (977.3 hPa) Trans alt: 2690' (2641')
---------------------------------------	-----------------	---



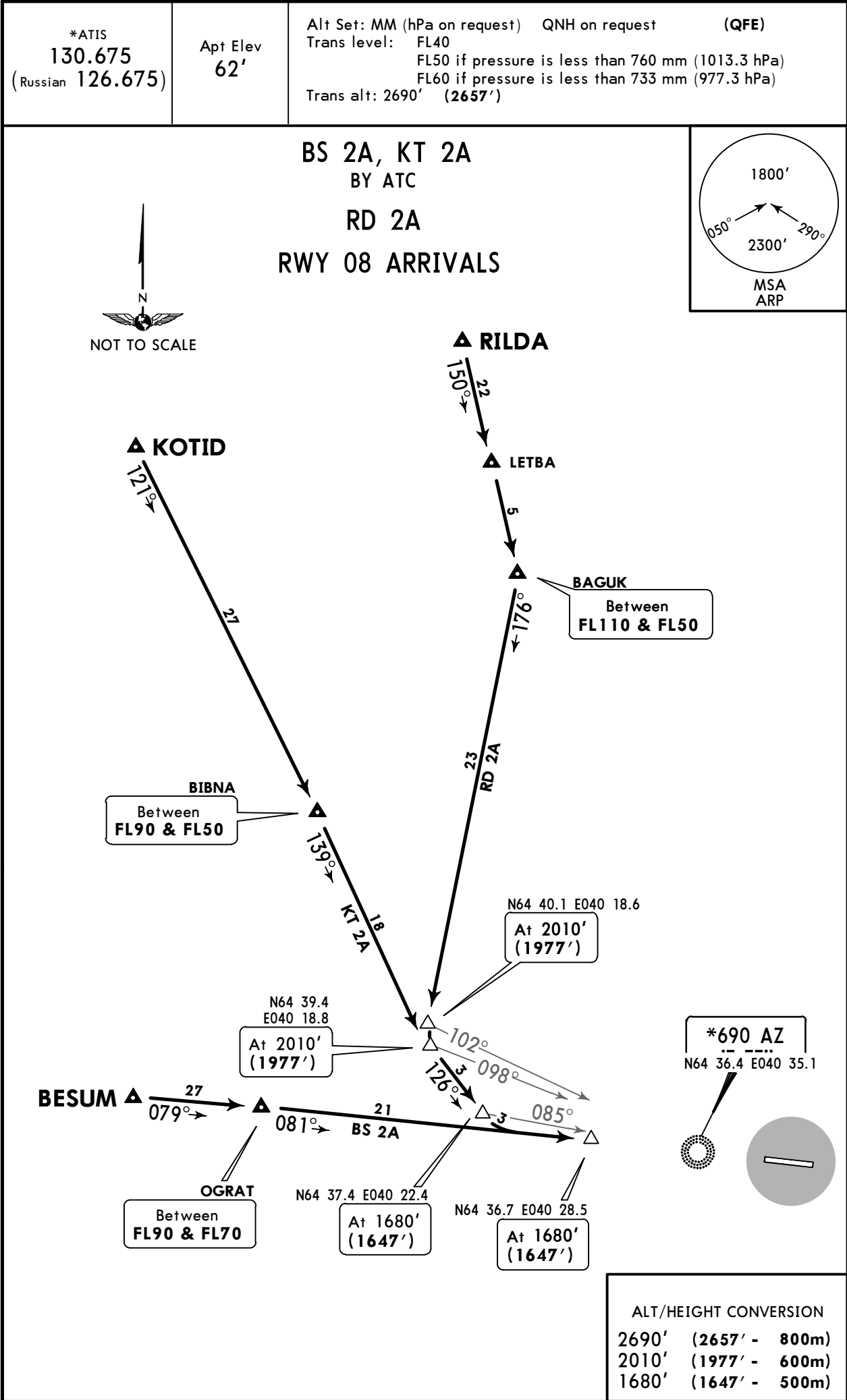
ULAA/ARH
TALAGI

JEPPESEN
30 NOV 18 10-2F

Eff 6 Dec

ARKHANGELSK, RUSSIA

STAR



ULAA/ARH
TALAGI

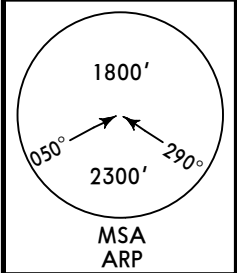
JEPPESEN
30 NOV 18 10-3

Eff 6 Dec

ARKHANGELSK, RUSSIA
SID

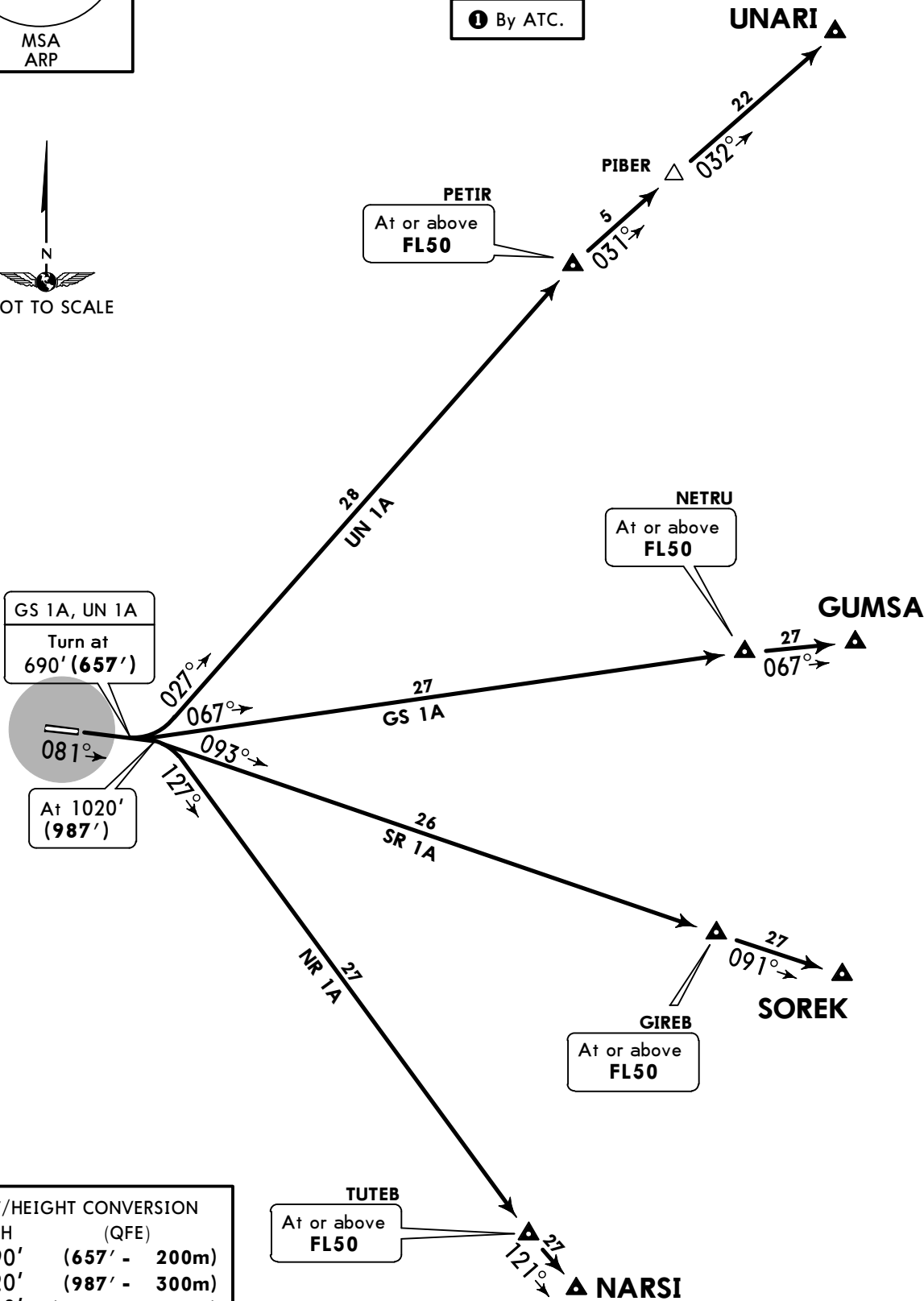
Apt Elev
62'

QNH on request (QFE)
Trans level: FL40
FL50 if pressure is less than 760 mm (1013.3 hPa)
FL60 if pressure is less than 733 mm (977.3 hPa)
Trans alt: 2690' (2657')
3020' (2987') in case of military flights at the aerodrome.



GS 1A ①, NR 1A ①, SR 1A, UN 1A
RWY 08 DEPARTURES

① By ATC.



ALT/HEIGHT CONVERSION		
QNH	(QFE)	
690'	(657' - 200m)	
1020'	(987' - 300m)	
2690'	(2657' - 800m)	
3020'	(2987' - 900m)	

ULAA/ARH
TALAGI

JEPPESSEN
30 NOV 18

10-3A

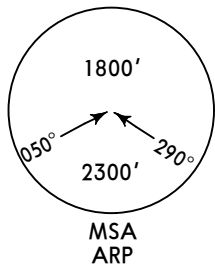
Eff 6 Dec

ARKHANGELSK, RUSSIA

SID

Apt Elev
62'

QNH on request (QFE)
Trans level: FL40
FL50 if pressure is less than 760 mm (1013.3 hPa)
FL60 if pressure is less than 733 mm (977.3 hPa)
Trans alt: 2690' (2641')
3020' (2971') in case of military flights at the aerodrome.

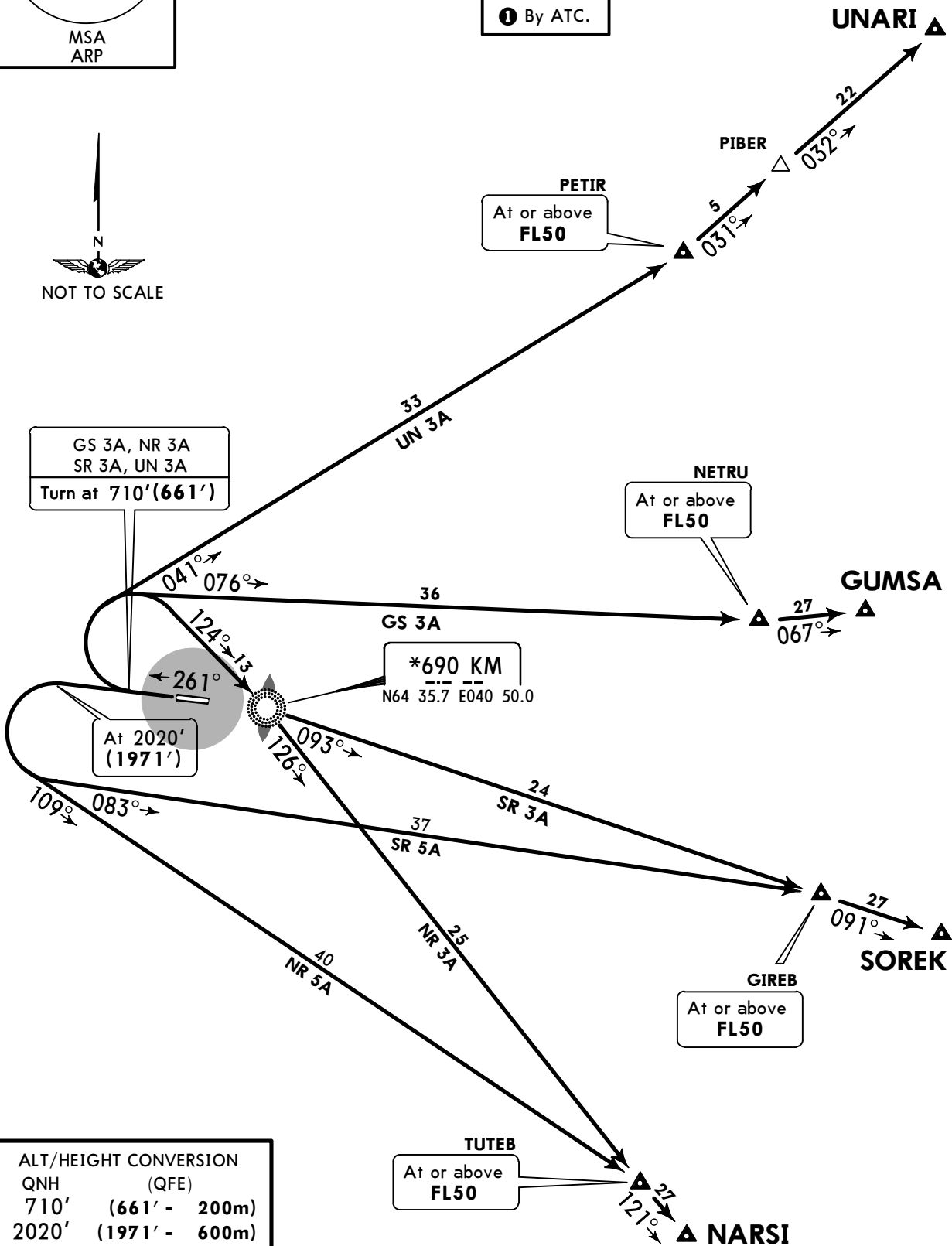


GS 3A ①, NR 3A ①, NR 5A ①, SR 3A, SR 5A ①, UN 3A
RWY 26 DEPARTURES

① By ATC.



GS 3A, NR 3A
SR 3A, UN 3A
Turn at 710' (661')



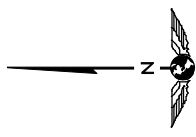
ALT/HEIGHT CONVERSION		
QNH	(QFE)	
710'	(661' - 200m)	
2020'	(1971' - 600m)	
2690'	(2641' - 800m)	
3020'	(2971' - 900m)	

3020' (**2987'**) in case of military flights at the aerodrome.



© JEPPESEN, 2012. ALL RIGHTS RESERVED.

3020' (**2971'**) in case of military flights at the aerodrome.



ULAA/ARH
TALAGI

JEPPESEN
30 NOV 18 (10-3D)

Eff 6 Dec

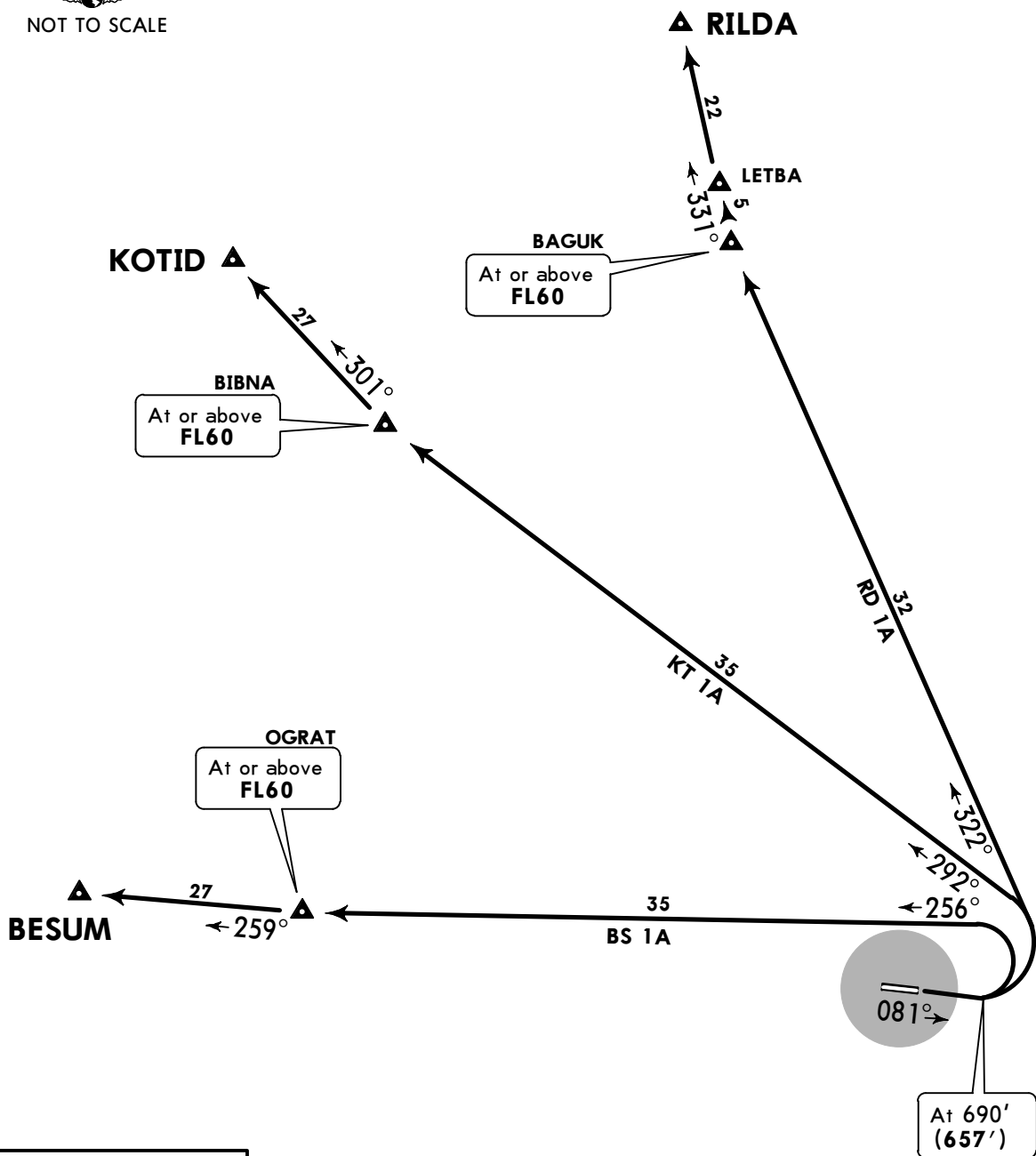
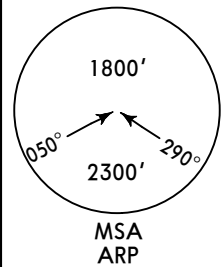
ARKHANGELSK, RUSSIA
SID

Apt Elev
62'

QNH on request (QFE)
Trans level: FL40
FL50 if pressure is less than 760 mm (1013.3 hPa)
FL60 if pressure is less than 733 mm (977.3 hPa)
Trans alt: 2690' (2657')
3020' (2987') in case of military flights at the aerodrome.

BS 1A ①, KT 1A ①, RD 1A
RWY 08 DEPARTURES

① By ATC.



ALT/HEIGHT CONVERSION		
QNH	(QFE)	
690'	(657' - 200m)	
2690'	(2657' - 800m)	
3020'	(2987' - 900m)	

ULAA/ARH

Apt Elev 62'
N64 36.0 E040 43.0



JEPPesen

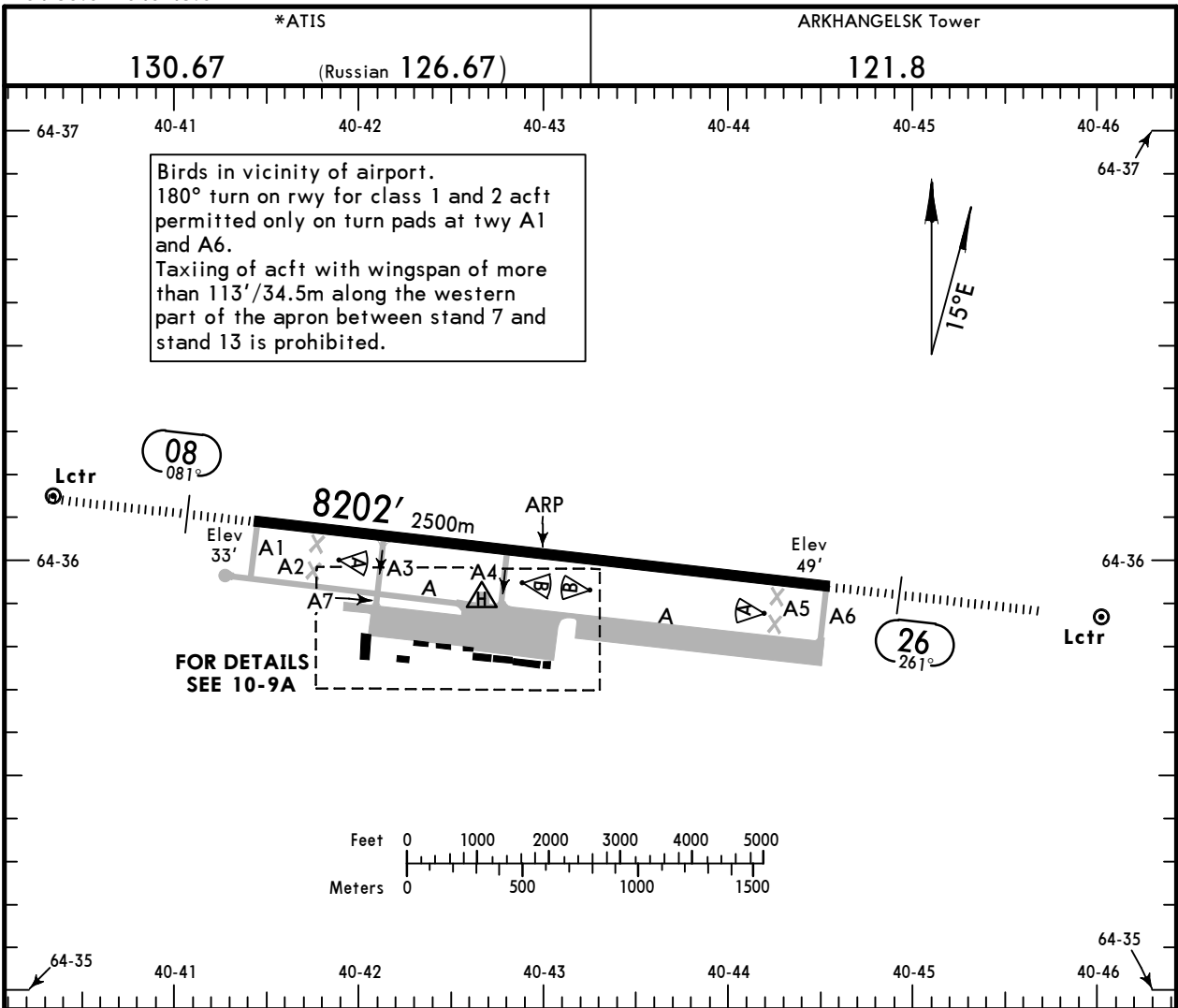
14 APR 17

10-9

Eff 27 Apr

ARKHANGELSK, RUSSIA

TALAGI



ADDITIONAL RUNWAY INFORMATION					
RWY				USABLE LENGTHS	
				LANDING BEYOND	TAKE-OFF
08 26	HIRL (60m) HIALS TDZ PAPI-L (2.67°) RVR			Threshold	
				Glide Slope	1
				7352' 2241m	
				7169' 2185m	
					144' 44m

1 TAKE-OFF RUN AVAILABLE

RWY 08:

From rwy head 8202' (2500m)
twy A3 int 6365' (1940m)

LOW VISIBILITY PROCEDURES (LVP)

LVP applied when RVR is less than 550m.

The flight crew will be informed when LVP are in progress by ATIS or ATS unit by phrase:
"LVP in progress, check your minimums".

Taxi routes shall be assigned by TWR controller.
Follow-me car or towing shall be provided by flight crew's request.
Flight crews shall be responsible for runway incursion and for adherence to the assigned taxi routes during taxiing on the manoeuvring area.

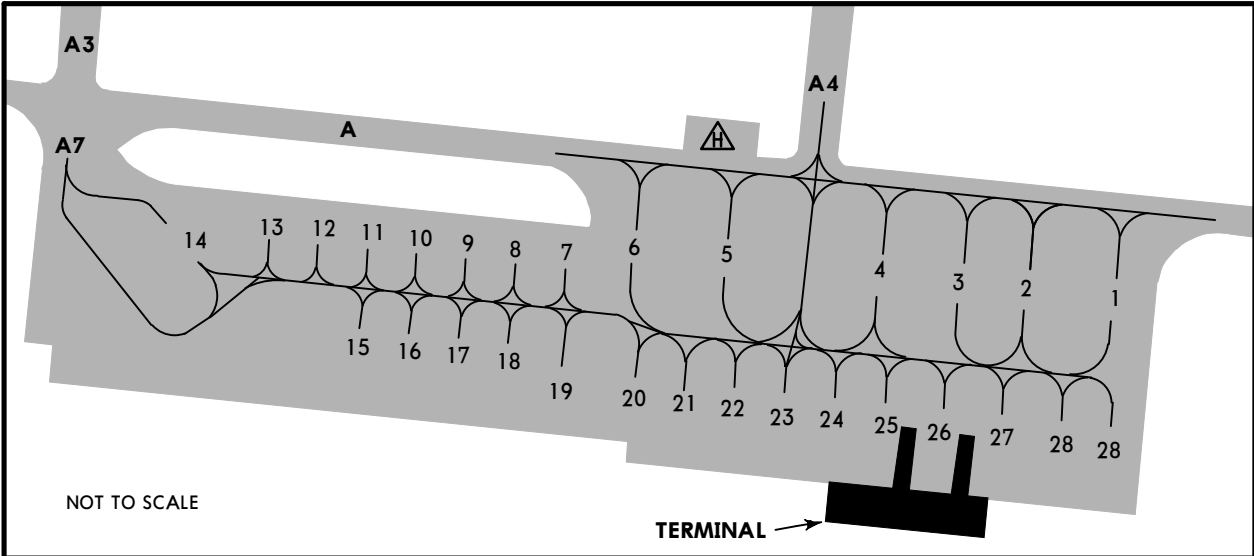
The following is prohibited during LVP:
- take-off not from the runway beginning.
- take-off without stop on the line-up position.

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

ULAA/ARH

JEPPesen
14 APR 17 10-9A Eff 27 Apr

ARKHANGELSK, RUSSIA
TALAGI



Taxiing is at reduced speed and strictly along centerline under inner engines power.
Parking onto stands 5 thru 29 shall be carried out by towing.

INS COORDINATES

STAND No.	COORDINATES	STAND No.	COORDINATES
1, 2	N64 35.8 E040 43.0	18, 19	N64 35.8 E040 42.5
3	N64 35.8 E040 42.9	20	N64 35.8 E040 42.6
4	N64 35.8 E040 42.8	21 thru 23	N64 35.8 E040 42.7
5	N64 35.9 E040 42.7	24, 25	N64 35.8 E040 42.8
6	N64 35.9 E040 42.6	26, 27	N64 35.8 E040 42.9
7 thru 9	N64 35.9 E040 42.5	28, 29	N64 35.8 E040 43.0
10, 11	N64 35.9 E040 42.4		
12, 13	N64 35.9 E040 42.3		
14	N64 35.9 E040 42.2		
15 thru 17	N64 35.8 E040 42.4		

ULAA/ARH
JEPPESEN
Standard

2 NOV 18

10-9S
Eff 8 Nov
ARKHANGELSK, RUSSIA
TALAGI

STRAIGHT-IN RWY	A	B	C	D
08 ILS FULL ALS out	233' (200') ① R550m R1200m	233' (200') ① R550m R1200m	233' (200') ① R550m R1200m	233' (200') ① R550m R1200m
LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
② NDB ALS out	430' (397') R1100m R1800m	430' (397') R1100m R1800m	430' (397') R1200m R1800m	430' (397') R1200m R1800m
26 ILS FULL ALS out	249' (200') ① R550m R1200m	249' (200') ① R550m R1200m	249' (200') ① R550m R1200m	249' (200') ① R550m R1200m
② LOC ALS out	420' (371') R1000m R1500m	420' (371') R1000m R1500m	420' (371') R1000m R1700m	420' (371') R1000m R1700m
② NDB ALS out	420' (371') R1000m R1700m	420' (371') R1000m R1700m	420' (371') R1200m R1700m	420' (371') R1200m R1700m

① W/o HUD/AP/FD: RVR 750m.

② Continuous Descent Final Approach.

CIRCLE-TO-LAND ②	100 KT	135 KT	180 KT	205 KT
③ After apch to rwy 08	530' (497') ceil200m- V1600m ⑤	760' (727') ceil450m- V4000m	990' (957') ceil450m- V4000m	990' (957') ceil450m- V4000m
④ After ILS 26 or 2 NDB 26	550' (501') ceil200m- V1600m ⑤	780' (731') ceil450m- V4000m	1010' (961') ceil450m- V4000m	1010' (961') ceil450m- V4000m
④ After LOC 26	490' (441') V1600m	570' (521') V1600m	980' (931') V2400m	980' (931') V3600m

② Prohibited South of airport.

③ Circling height based on threshold elev of 33'.

④ Circling height based on threshold elev of 49'.

⑤ or higher minimums of preceding straight-in approach.

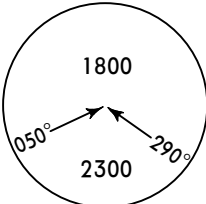
TAKE-OFF

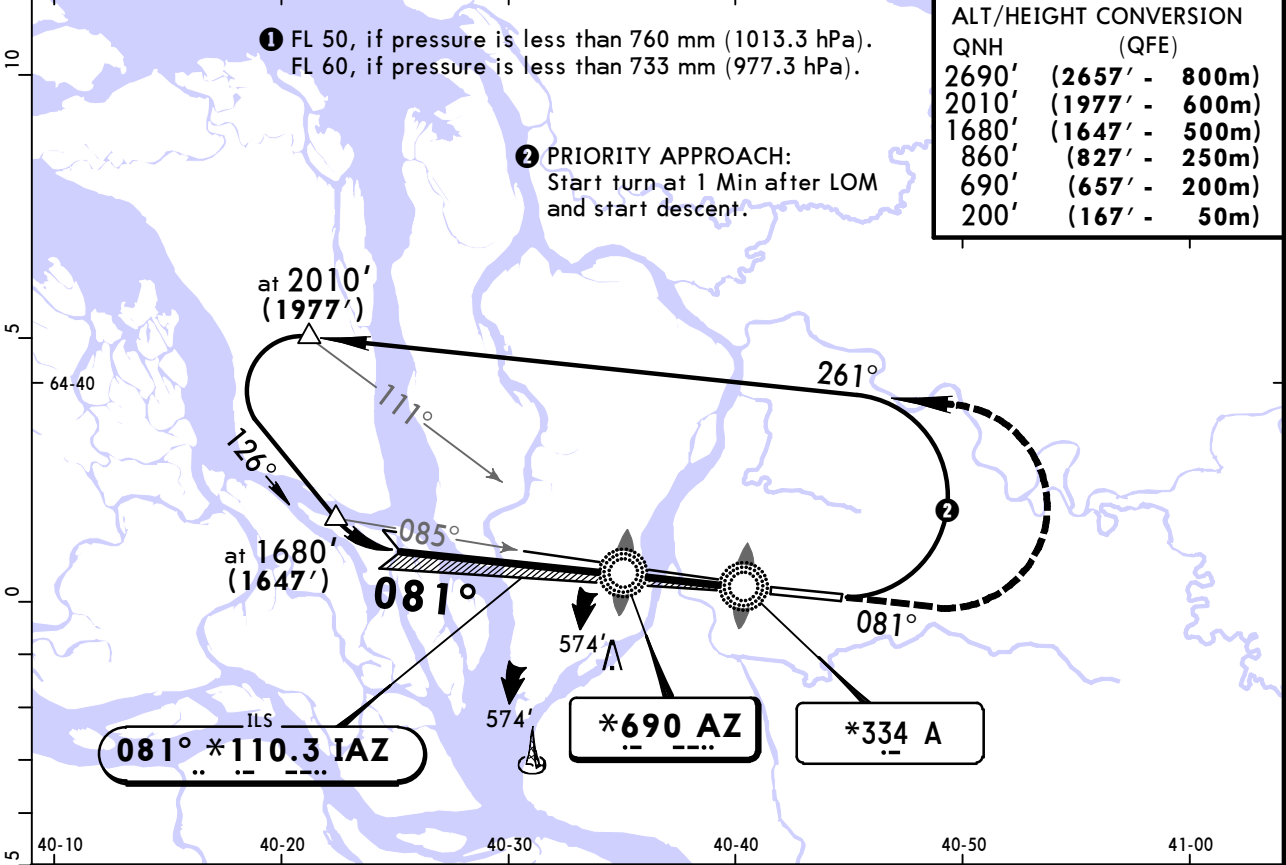
	Low Visibility Take-off		
	Day: RL & RCLM Night: RL	Day: RL or RCLM Night: RL	Adequate vis ref (Day only)
A			
B			
C	R300m	400m	500m
D			

ULAA/ARH
TALAGI

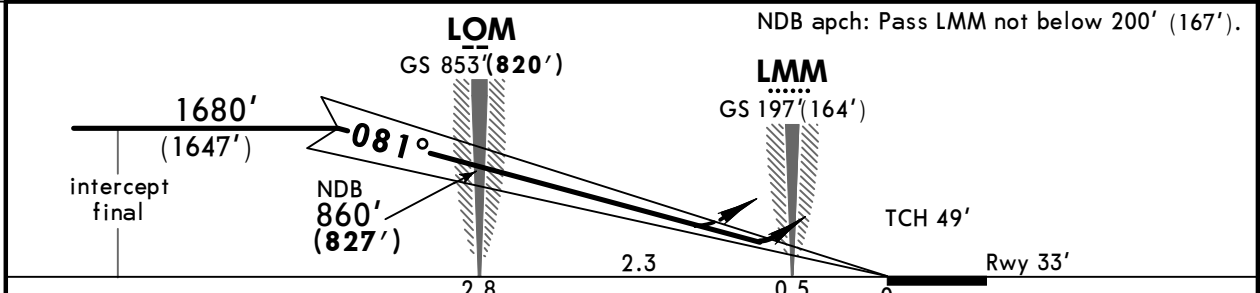
JEPPESEN
2 NOV 18 (11-1) Eff 8 Nov

ARKHANGELSK, RUSSIA
ILS or 2 NDB Rwy 08

*ATIS 130.675 (Russian 126.675)		*ARKHANGELSK Approach 122.0		ARKHANGELSK Tower (also Approach outside APP hr) 121.8	
LOC IAZ *110.3	Final Apch Crs 081°	GS LOM 853'(820')	ILS DA(H) 233'(200')	Apt Elev 62' Rwy 33'	
NDB AZ *690		Minimum Alt LOM 860'(827')	NDB MDA(H) 430'(397')		
MISSED APCH: Climb on 081° to 690'(657'), then turn LEFT onto 261° climbing to 2010'(1977'), then according to chart.					MSA ARP
Alt Set: MM (hPa on req)		QNH on req (QFE)		Trans level: FL 40 ①	Trans alt: 2690' (2657')



ALT/HEIGHT CONVERSION	
QNH	(QFE)
2690'	(2657' - 800m)
2010'	(1977' - 600m)
1680'	(1647' - 500m)
860'	(827' - 250m)
690'	(657' - 200m)
200'	(167' - 50m)



Gnd speed-Kts	70	90	100	120	140	160		690' (657') on 081°	261° LT	2010' (1977')
ILS GS or NDB Desc Angle	2.67°	331	425	472	567	661				

STRAIGHT-IN LANDING RWY 08					CEILING REQUIRED		CIRCLE-TO-LAND 1		
ILS			LOC (GS out)	NDB		Prohibited South of airport			
DA(H) 233'(200')				MDA(H) 430'(397')					
FULL			ALS out			Max			
				ALS out		Kts.	MDA(H) _____ CEIL-VIS _____		
A	RVR 720m VIS 800m	1200m		NOT AUTH	RVR 1500m VIS 1600m	2300m	100	530'(497') 200m- 1600m 2	
B							135	760'(727') 450m- 4000m	
C							180	990'(957') 450m- 4000m	
D			205						

ULAA/ARH
TALAGI
JEPPESSEN

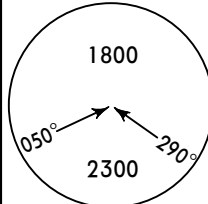
2 NOV 18

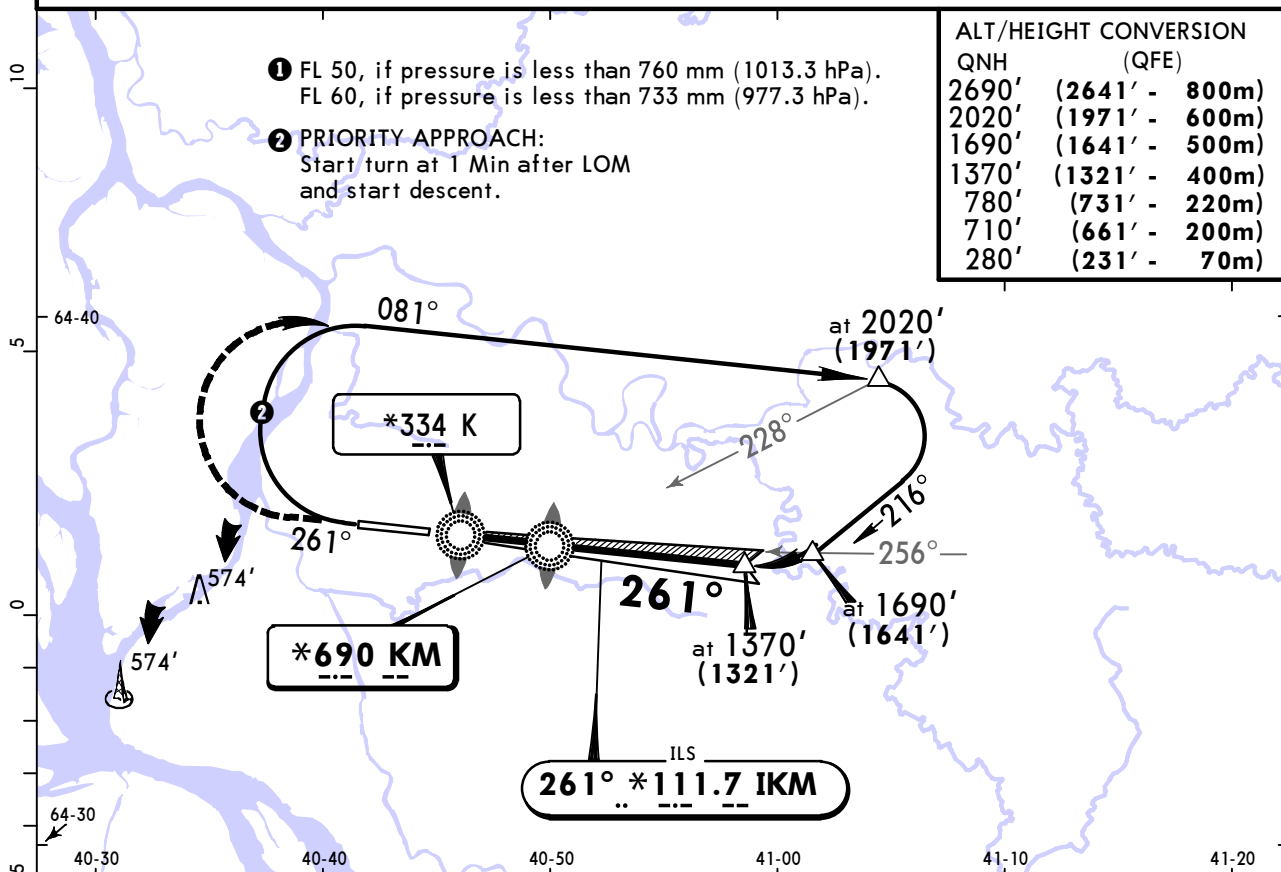
(11-2)

Eff 8 Nov
ARKHANGELSK, RUSSIA
ILS or 2 NDB Rwy 26

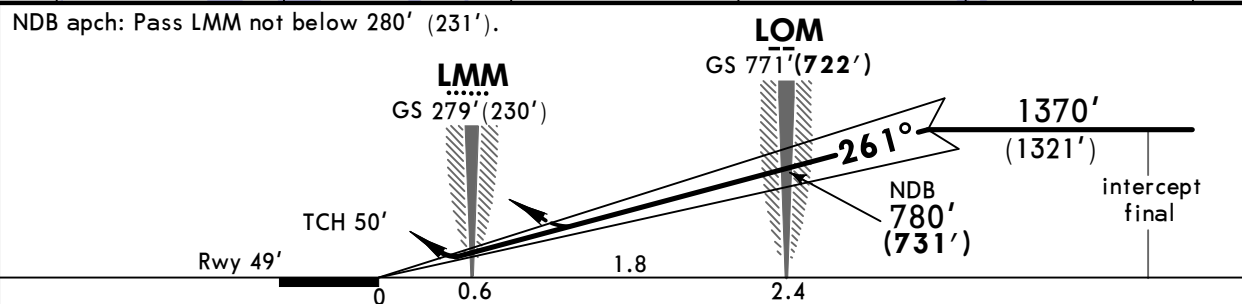
TM

BRIEFING STRIP

*ATIS		*ARKHANGELSK Approach		ARKHANGELSK Tower (also Approach outside APP hr)	
130.675 (Russian 126.675)		122.0		121.8	
LOC IKM *111.7	Final Apch Crs 261°	GS LOM 771'(722')	ILS DA(H) 249'(200')	Apt Elev 62' Rwy 49'	
NDB KM *690		Minimum Alt LOM 780'(731')	NDB MDA(H) 420'(371')		
MISSED APCH: Climb on 261° to 710'(661'), then turn RIGHT onto 081° climbing to 2020'(1971'), then according to chart.					MSA ARP
Alt Set: MM (hPa on req)		QNH on req (QFE)		Trans level: FL 40 1	Trans alt: 2690'(2641')



NDB apch: Pass LMM not below 280' (231').



Gnd speed-Kts	70	90	100	120	140	160	710' (661') on 261° 081° 2020' (1971')
ILS GS or NDB Desc Angle	2.67°	331	425	472	567	661	

STRAIGHT-IN LANDING RWY 26				CEILING REQUIRED	CIRCLE-TO-LAND 1
ILS		NDB		Prohibited South of airport	
DA(H) 249'(200')		MDA(H) 420'(371')			
FULL	ALS out		ALS out	Max Kts	MDA(H) CEIL-VIS
A B C D	RVR 720m VIS 800m	1200m	1300m 1700m	2100m	100 550'(501') 200m- 1600m 2
					135 780'(731') 450m- 4000m
					180 1010'(961') 450m- 4000m
					205

1 Circling heights based on rwy 26 thresh elev of 49'. **2** After NDB apch: VIS 2100m.

CHANGES: LOC procedure transferred to 11-3.

© JEPPESSEN, 2000, 2018. ALL RIGHTS RESERVED.

ULAA/ARH
TALAGI

JEPPESEN
2 NOV 18 (11-3) Eff 8 Nov

ARKHANGELSK, RUSSIA
LOC Rwy 26

*ATIS

130.675 (Russian 126.675)

*ARKHANGELSK Approach

122.0

ARKHANGELSK Tower
(also Approach outside APP hr)

121.8

LOC IKM

*111.7

Final Apch Crs

261°

Minimum Alt 5.5 NM
RADAR FIX

1370' (1321')

MDA(H)

420' (371')

Apt Elev 62'

Rwy 49'

MISSED APCH: Climb on 261° to 710' (661'), then turn RIGHT onto 081° climbing to 2020' (1971'), then according to chart.

1800

050° 2300 290°

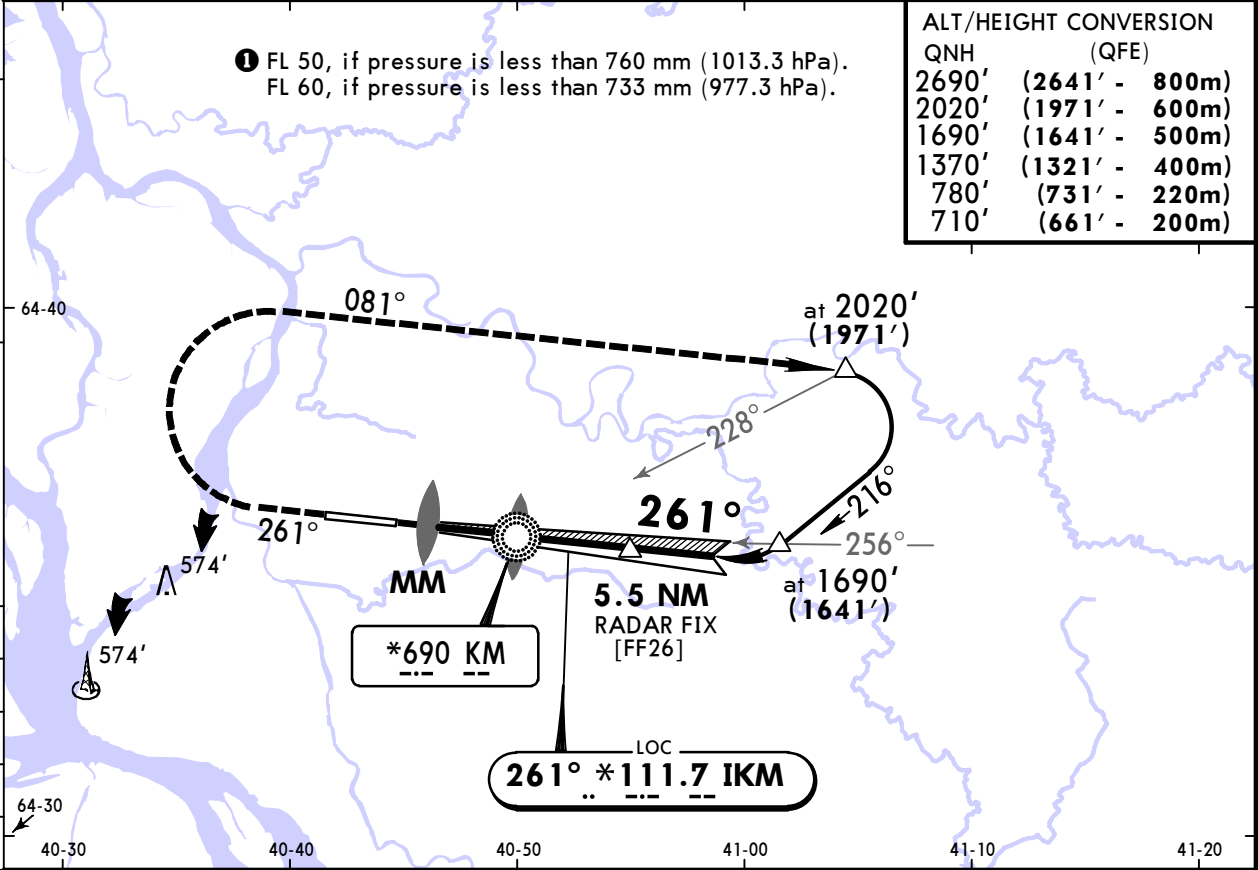
MSA ARP

Alt Set: MM (hPa on req)

QNH on req (QFE)

Trans level: FL 40

Trans alt: 2690' (2641')



ARKHANGELSK, (TALAGI - ULAA)

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport ULAA