

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 04-2011

TERMINAL CHART NOTAMs

No Chart NOTAMs for Airport ULAA

General Info

Arkhangelsk, RUS

N 64° 36.0' E 40° 43.1' Mag Var: 14.1°E

Elevation: 62'

Public, Military, IFR, Control Tower, Customs, Landing Fee

Fuel: Jet A-1

Repairs: Minor Airframe, Minor Engine

Time Zone Info: GMT+3:00 uses DST

Runway Info

Runway 08-26 8202' x 144' concrete

Runway 08 (81.0°M) TDZE 33'

Lights: Edge, ALS

Runway 26 (261.0°M) TDZE 49'

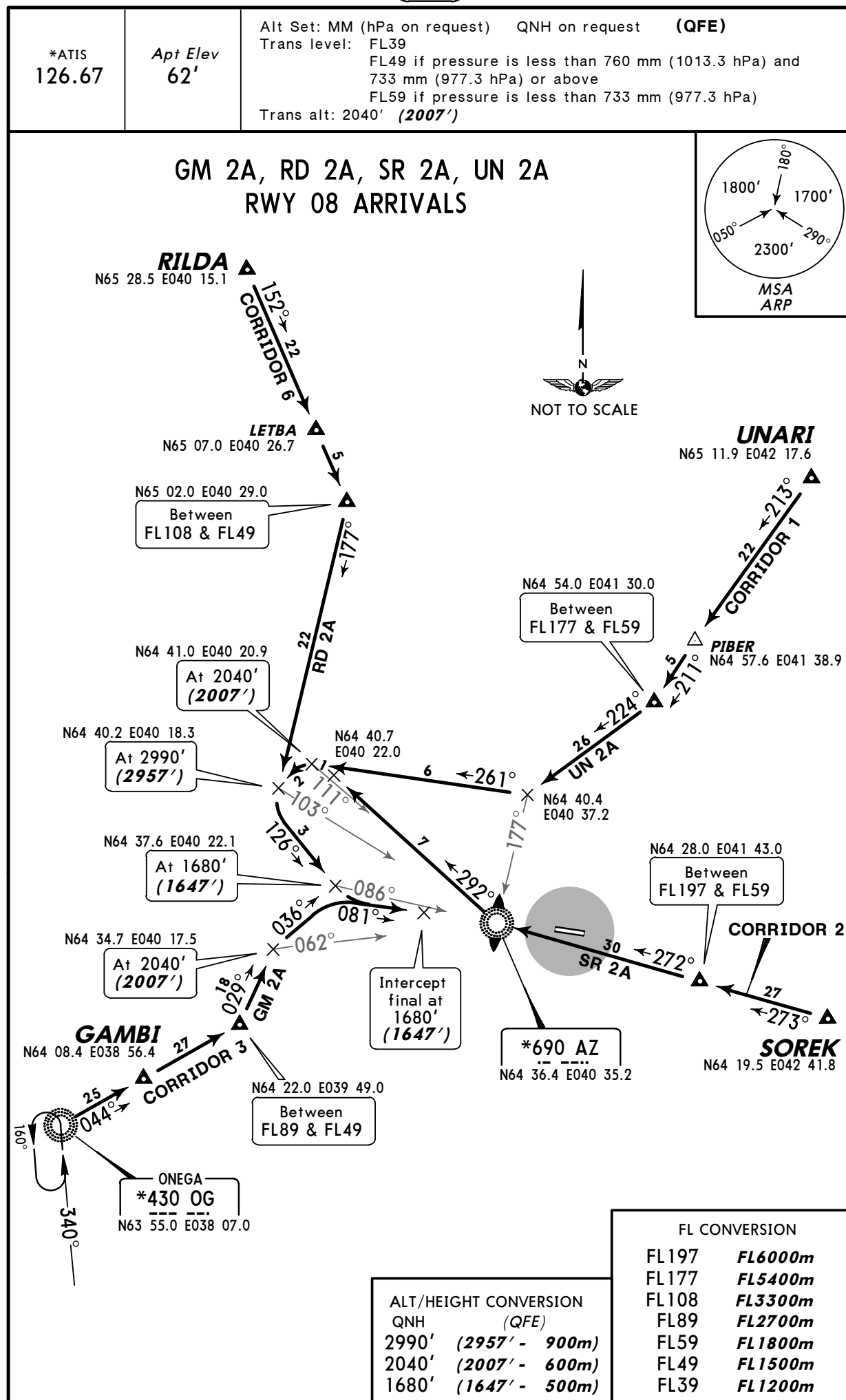
Lights: Edge, ALS

Communications InfoATIS **126.675**Arkhangelsk Tower **121.8** MFArkhangelsk Approach Control **124.0** SecondaryArkhangelsk Approach Control **122.0****Notebook Info**

ULAA/ARH
TALAGI

JEPPESSEN
27 MAR 09 **10-2** **Eff 9 Apr**

ARKHANGELSK, RUSSIA
STAR



ULAA/ARH
TALAGI

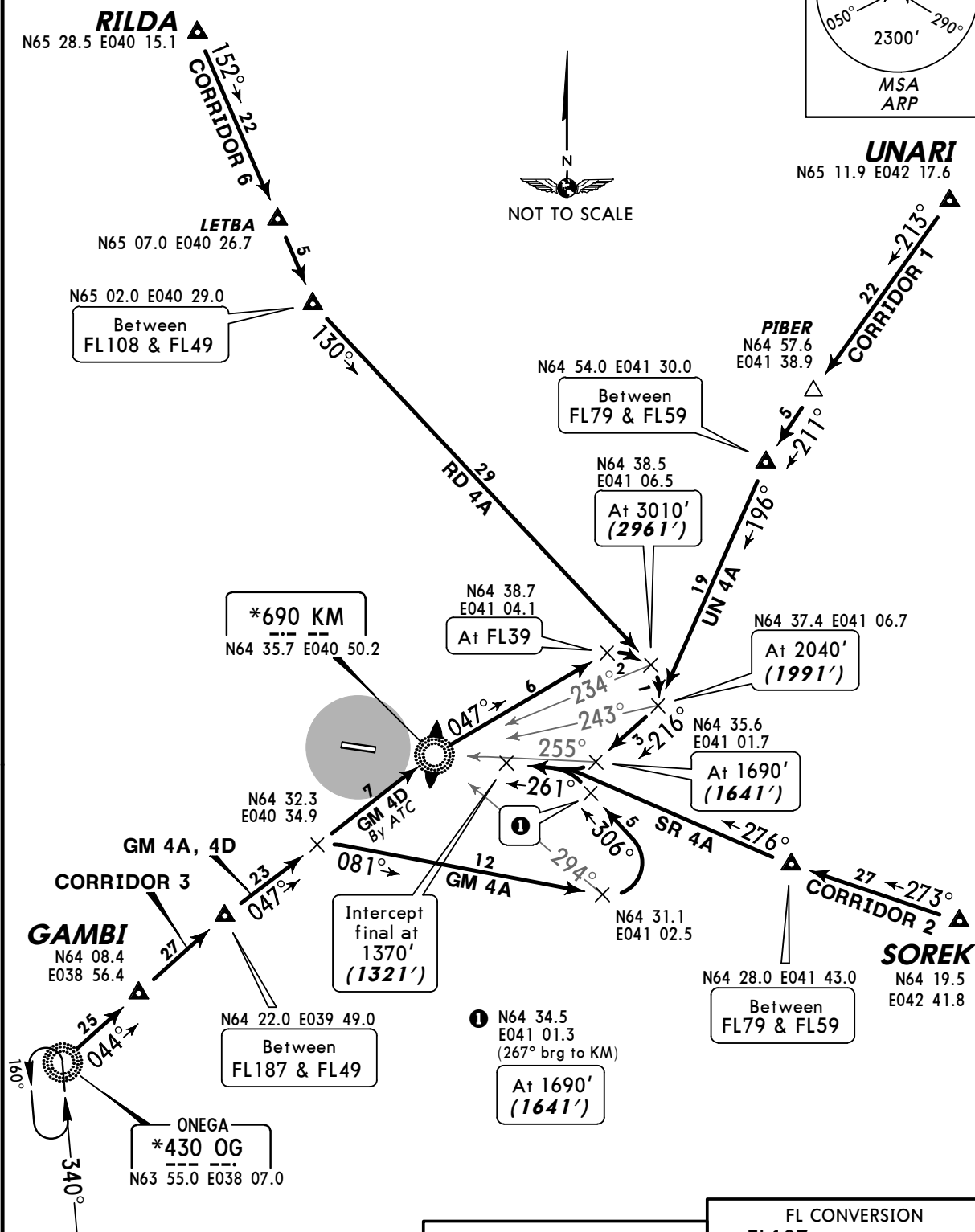
JEPPESEN
27 MAR 09 (10-2A) Ef

ARKHANGELSK, RUSSIA

STAR

*ATIS 126.67	<i>Apt Elev</i> 62'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL39 FL49 if pressure is less than 760 mm (1013.3 hPa) and 733 mm (977.3 hPa) or above FL59 if pressure is less than 733 mm (977.3 hPa) Trans alt: 2040' (1991')
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GM 4A, GM 4D, RD 4A, SR 4A, UN 4A
RWY 26 ARRIVALS



ALT/HEIGHT CONVERSION

QNH	(QFE)
3010'	(2961' - 900m)
2040'	(1991' - 600m)
1690'	(1641' - 500m)
1370'	(1321' - 400m)

FL CONVERSION	
FL187	<i>FL5700m</i>
FL108	<i>FL3300m</i>
FL79	<i>FL2400m</i>
FL59	<i>FL1800m</i>
FL49	<i>FL1500m</i>
FL39	<i>FL1200m</i>

ULAA/ARH
TALAGI

26 MAR 10

JEPPESEN

ARKHANGELSK, RUSSIA

Eff 8 Apr

SID

Apt Elev
62'

QNH on request (QFE)

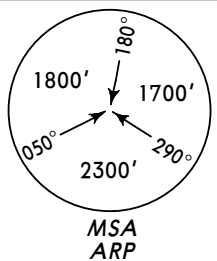
Trans level: FL39

FL49 if pressure is less than 760 mm (1013.3 hPa) and 733 mm (977.3 hPa) or above

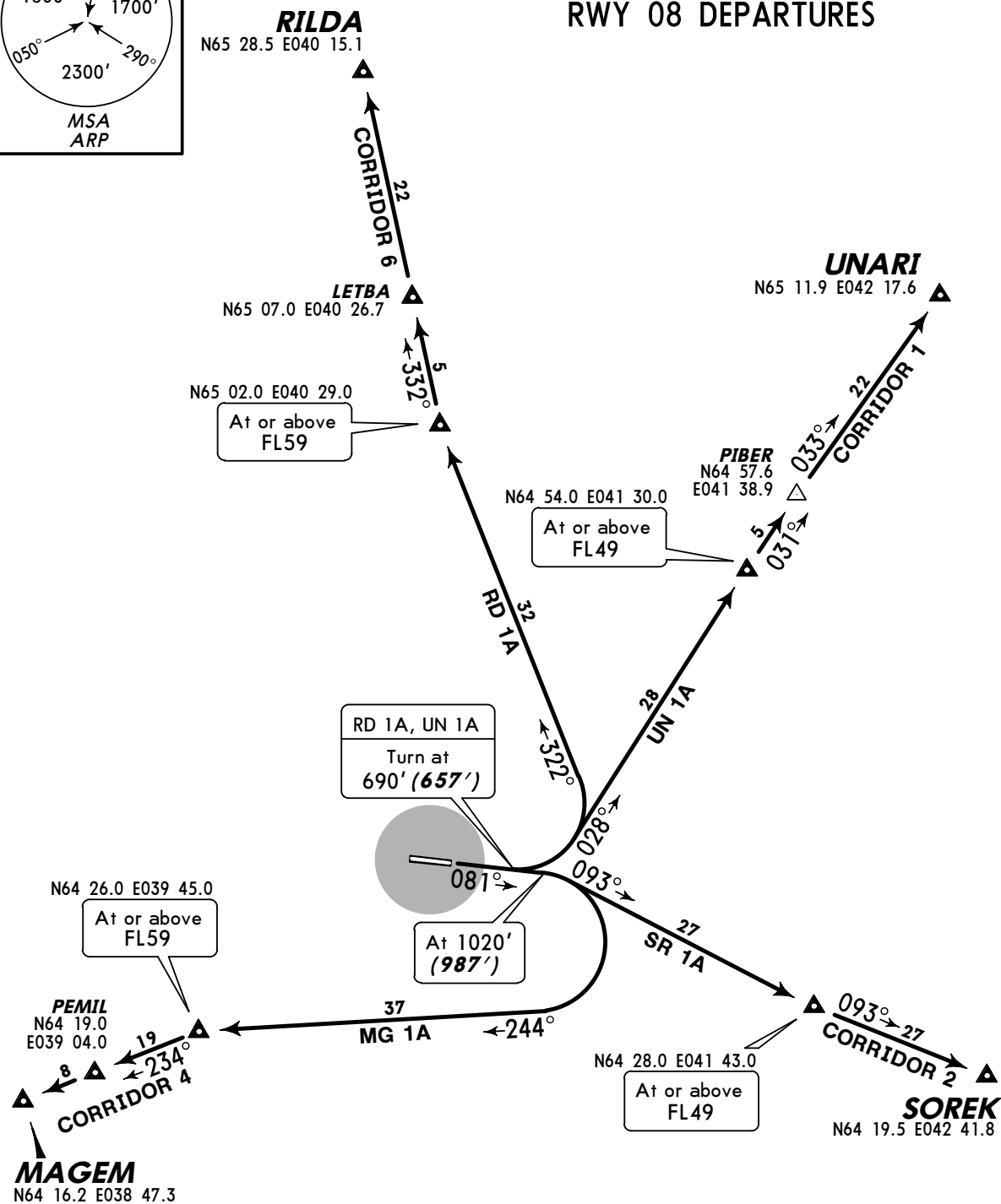
FL59 if pressure is less than 733 mm (977.3 hPa)

Trans alt: 2040' (**2007'**)

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



MG 1A, RD 1A, SR 1A, UN 1A
RWY 08 DEPARTURES



ALT/HEIGHT CONVERSION
QNH (QFE)

690'	(657' - 200m)
1020'	(987' - 300m)
2040'	(2007' - 600m)
3020'	(2987' - 900m)

FL CONVERSION

FL39	<i>FL 1200m</i>
FL49	<i>FL 1500m</i>
FL59	<i>FL 1800m</i>



**ULAA/ARH
TALAGI**

26 MAR 10

JEPPESEN

ARKHANGELSK, RUSSIA

Eff 8 Apr**SID**

Apt Elev
62'

QNH on request (QFE)

Trans level: FL39

FL49 if pressure is less than 760 mm (1013.3 hPa) and 733 mm (977.3 hPa) or above

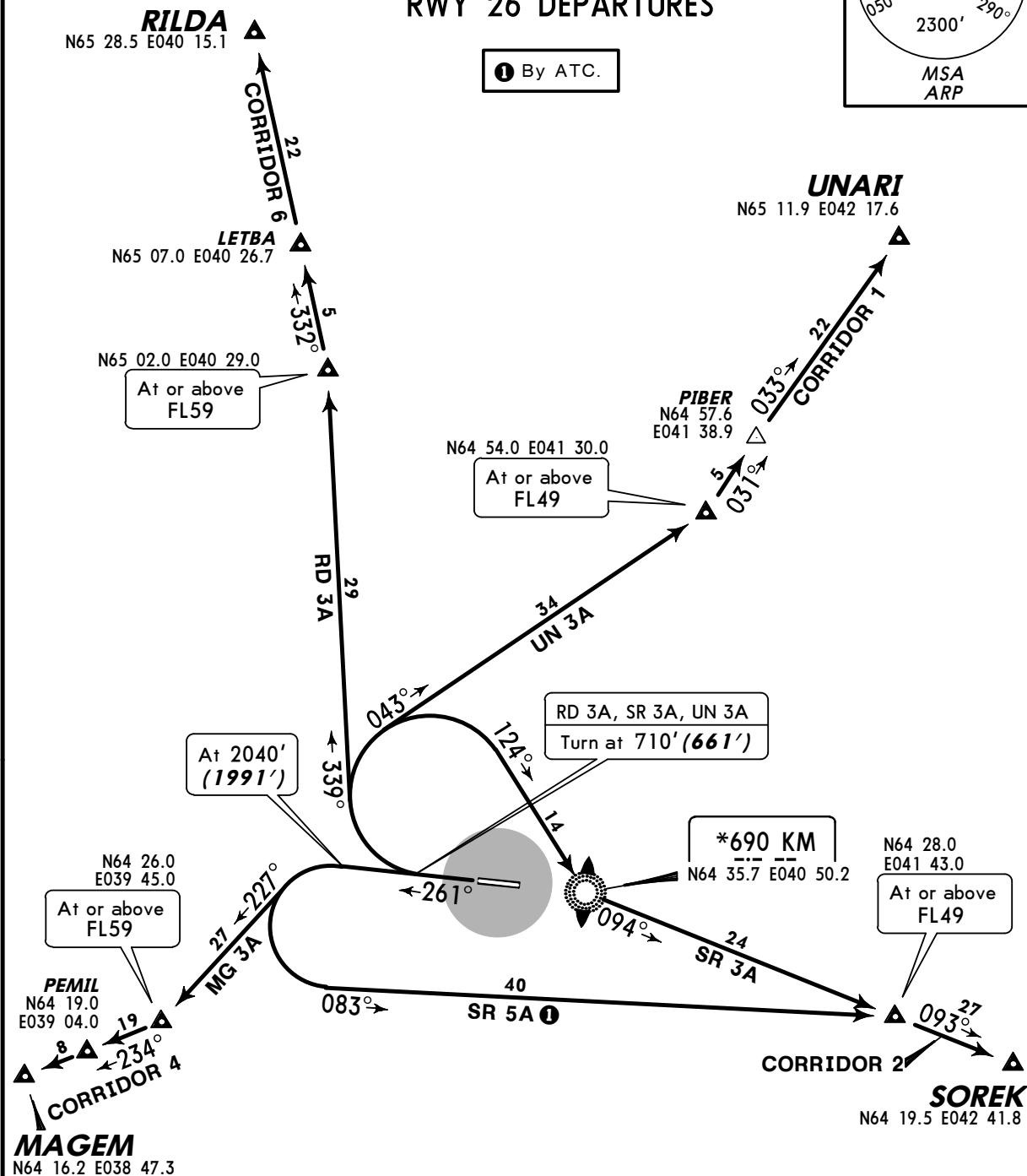
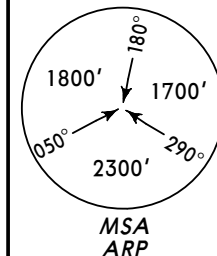
FL59 if pressure is less than 733 mm (977.3 hPa)

Trans alt: 2040' (**1991'**)

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

MG 3A, RD 3A
SR 3A, SR 5A ①, UN 3A
RWY 26 DEPARTURES

❶ By ATC.



ALT/HEIGHT CONVERSION

QNH	(QFE)
710'	(661' - 200m)
2040'	(1991' - 600m)
3020'	(2971' - 900m)

FL CONVERSION

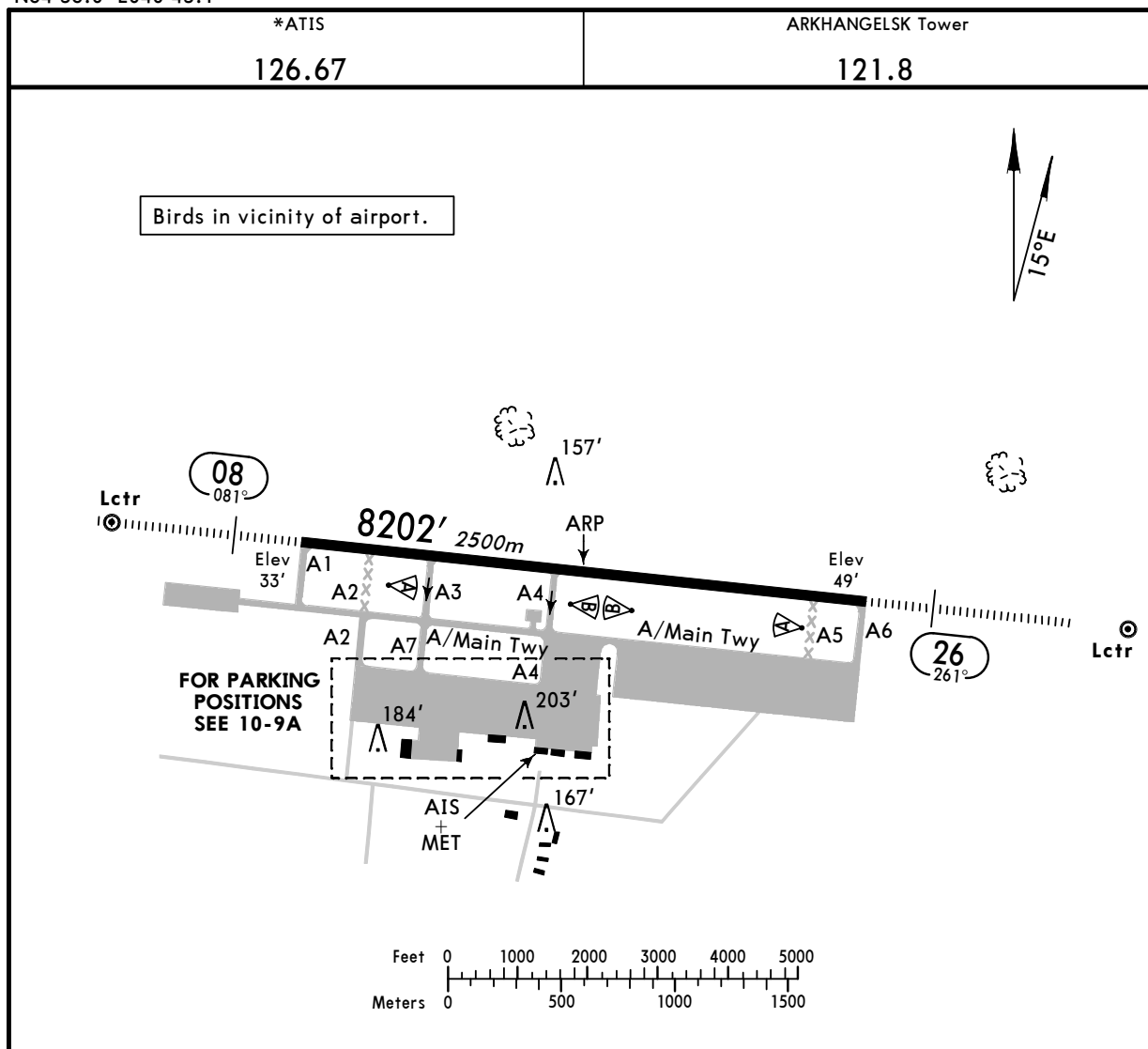
FL39	<i>FL 1200m</i>
FL49	<i>FL 1500m</i>
FL59	<i>FL 1800m</i>



ULAA/ARH
 Apt Elev **62'**
 N64 36.0 E040 43.1

JEPPESEN
 27 MAR 09 **(10-9)** **Eff 9 Apr**

ARKHANGELSK, RUSSIA
TALAGI



ADDITIONAL RUNWAY INFORMATION							
RWY				USABLE LENGTHS		WIDTH	
				LANDING Threshold	BEYOND Glide Slope		TAKE-OFF
08 26	HIRL (60m)	HIALS	PAPI-L (angle 2.67°)	RVR	7534' 2296m		144' 44m
					6987' 2130m		

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

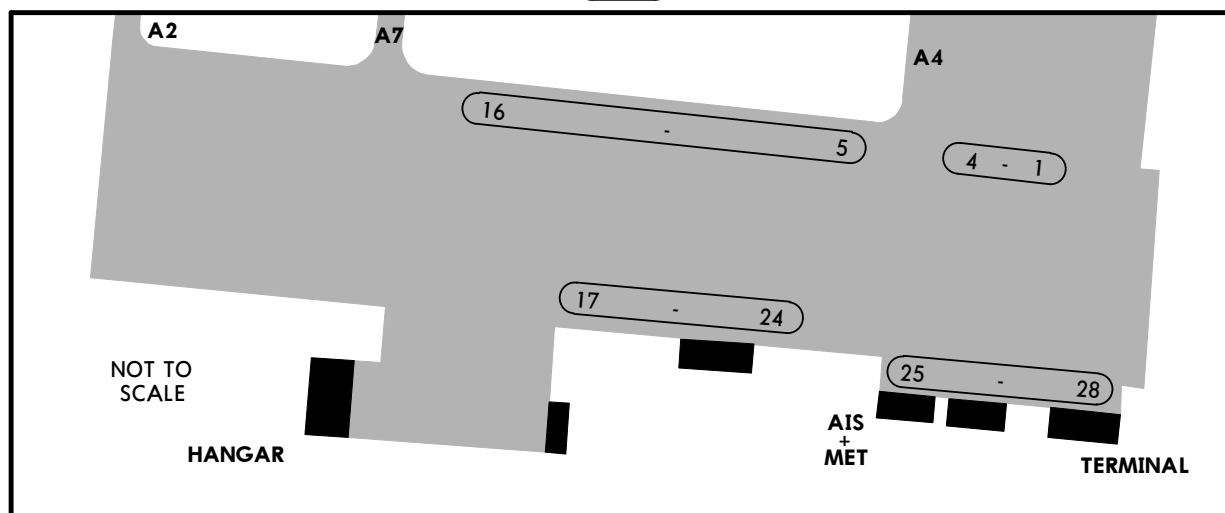
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27 MAR 09 **JEPPESEN** **10-9A**

Eff 9 Apr

ARKHANGELSK, RUSSIA

TALAGI



Taxiing is at reduced speed and strictly along centerline under inner engines power.
Taxiing on the apron between Twys A3 and A4 is prohibited for acft with wingspan exceeding 105'/32m.

INS COORDINATES

STAND No.	COORDINATES	STAND No.	COORDINATES
1, 2	N64 35.8 E040 43.1	19, 20	N64 35.8 E040 42.5
3	N64 35.8 E040 43.0	21, 22	N64 35.8 E040 42.6
4	N64 35.8 E040 42.9	23, 24	N64 35.8 E040 42.7
5	N64 35.8 E040 42.8	25, 26	N64 35.8 E040 42.9
6, 7	N64 35.8 E040 42.7	27, 28	N64 35.8 E040 43.0
8, 9	N64 35.8 E040 42.6		
10 thru 12	N64 35.8 E040 42.5		
13, 14	N64 35.8 E040 42.4		
15, 16	N64 35.8 E040 42.3		
17, 18	N64 35.8 E040 42.4		

ULAA/ARH

JEPPESEN

JAA MINIMUMS

6 FEB 04

Eff 19 Feb

10-9X

ARKHANGELSK, RUSSIA
TALAGI

STRAIGHT-IN RWY		A	B	C	D
08	ILS	233' (200')	233' (200')	233' (200')	233' (200')
		R550m	R550m	R550m	R550m
	ALS out	R1000m	R1000m	R1000m	R1000m
	LOC	NOT AUTHORIZED			
	NDB	450' (417')	450' (417')	450' (417')	450' (417')
		R900m	R1000m	R1000m	R1400m
	ALS out	R1500m	R1500m	R1800m	R2000m
26	ILS	249' (200')	249' (200')	249' (200')	249' (200')
		R550m	R550m	R550m	R550m
	ALS out	R1000m	R1000m	R1000m	R1000m
	LOC	NOT AUTHORIZED			
	NDB	380' (331')	380' (331')	380' (331')	380' (331')
		R900m	R1000m	R1000m	R1400m
	ALS out	R1500m	R1500m	R1800m	R2000m

TAKE-OFF RWY 08, 26

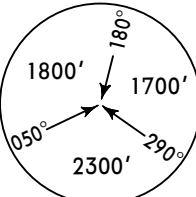
LVP must be in Force			
RCLM (DAY only) or RL		RCLM (DAY only) or RL	NIL (DAY only)
A	250m	400m	500m
B			
C			
D	300m		

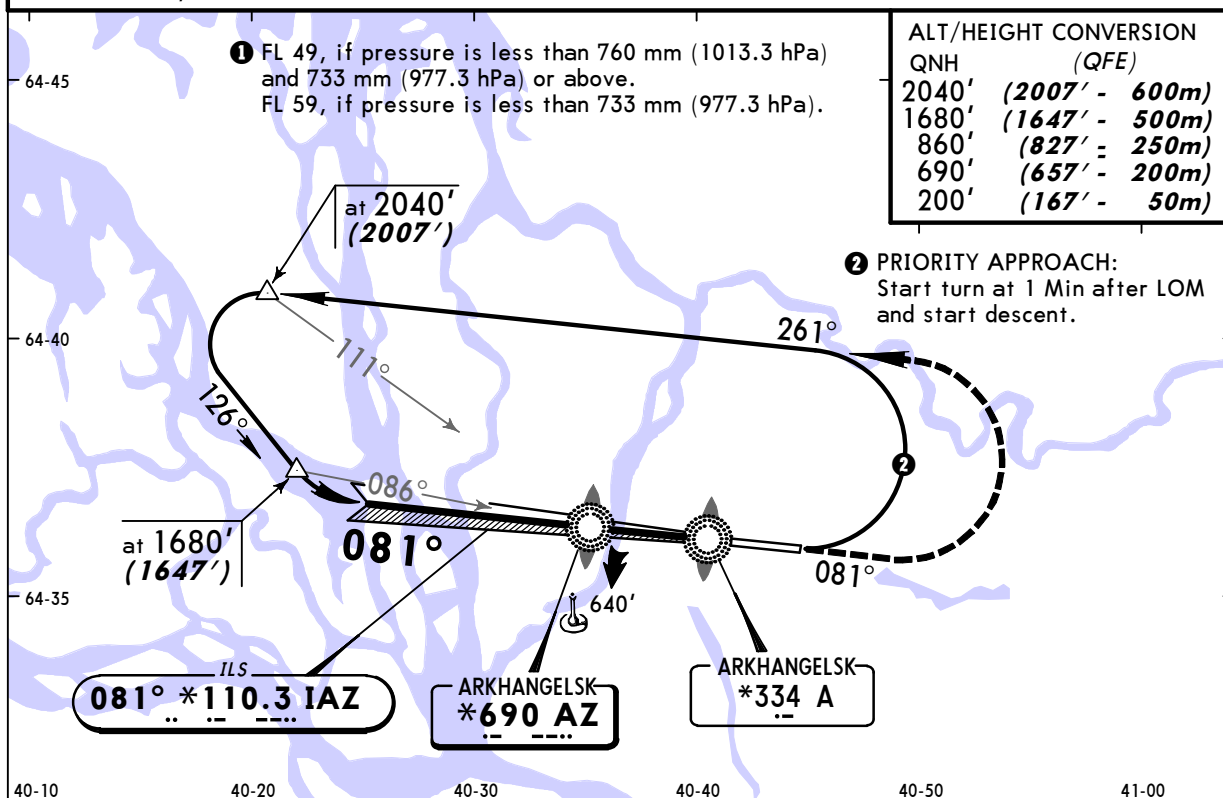
ULAA/ARH
TALAGI

JEPPesen
27 MAR 09 **11-1** **Eff 9 Apr**

ARKHANGELSK, RUSSIA
ILS or 2 NDB Rwy 08

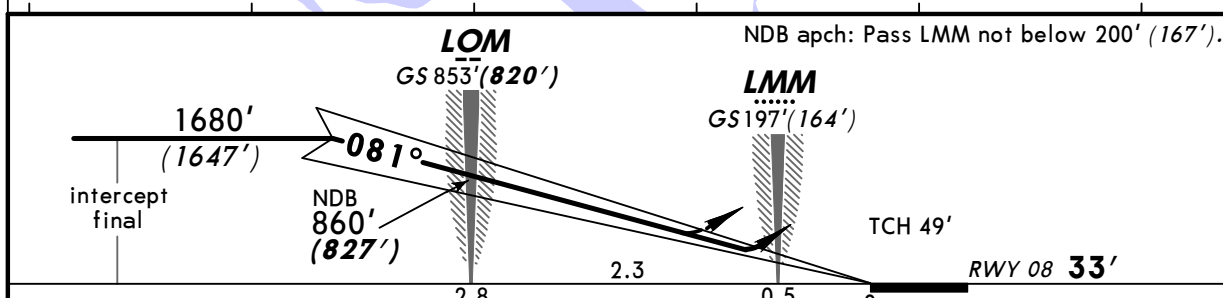
BRIEFING STRIP

*ATIS 126.67		*ARKHANGELSK Approach (R) 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) 450' (417')			
MISSED APCH: Climb on 081° to 690' (657'), then turn LEFT onto 261° climbing to 2040' (2007'), then according to chart.						MSA ARP
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 39 1 Trans alt: 2040' (2007') WARNING: Lowering the landing gear and extending flaps shall be made at a distance not more than 6.5 NM to FAP, MAX 215 KT.						



ALT/HEIGHT CONVERSION	
QNH	(QFE)
2040'	(2007' - 600m)
1680'	(1647' - 500m)
860'	(827' - 250m)
690'	(657' - 200m)
200'	(167' - 50m)

2 PRIORITY APPROACH:
Start turn at 1 Min after LOM and start descent.



Gnd speed-Kts	70	90	100	120	140	160	HIALS	690' (657') on 081°	261° LT	2040' (2007')
ILS GS 2.67° or NDB Desc Grad 4.7%	336	433	481	577	673	769	PAPI			

STRAIGHT-IN LANDING RWY 08					
ILS DA(H) 233' (200')		LOC (GS out)		NDB MDA(H) 450' (417')	
FULL	ALS out				ALS out
A					
B					
C	RVR 720m VIS 800m	1200m	NOT AUTH	1700m	2500m
D				2100m	

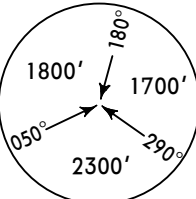
PANS OPS

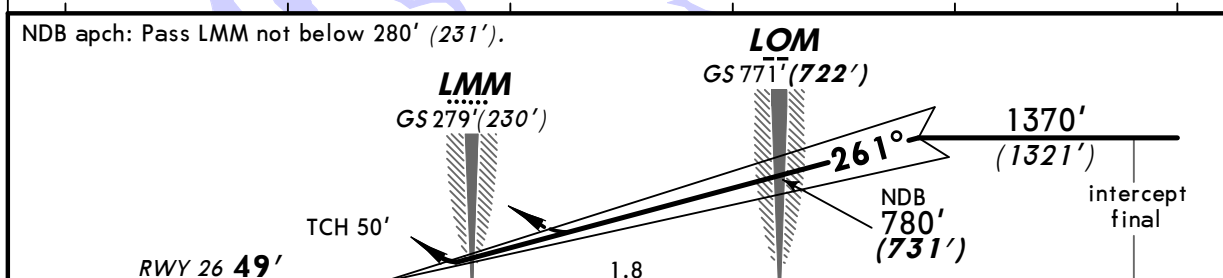
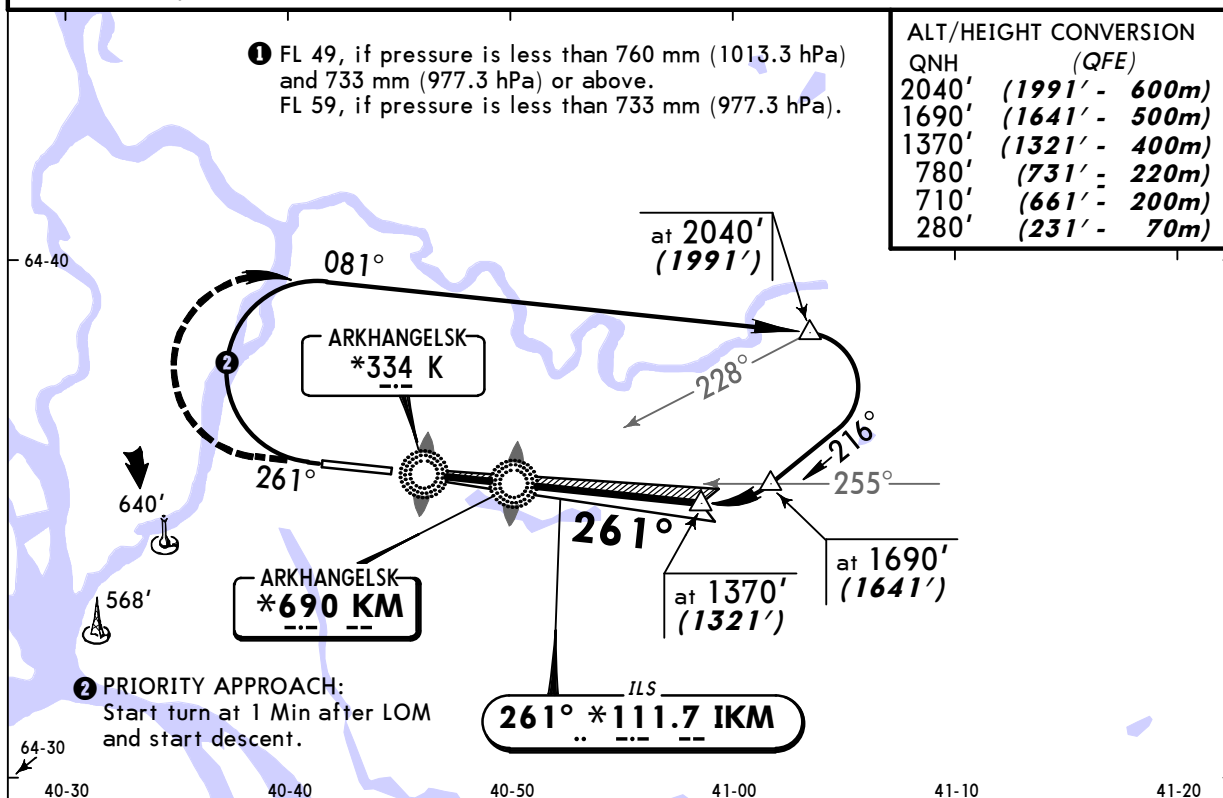
ULAA/ARH
TALAGI

JEPPesen
27 MAR 09 **11-2** **Eff 9 Apr**

ARKHANGELSK, RUSSIA
ILS or 2 NDB Rwy 26

BRIEFING STRIP

*ATIS 126.67		*ARKHANGELSK Approach (R) 122.0		ARKHANGELSK Tower (also Approach outside APP hr) 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) 380' (331')		
MISSED APCH: Climb on 261° to 710' (661') , then turn RIGHT onto 081° climbing to 2040' (1991') , then according to chart.					
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 39 1 Trans alt: 2040' (1991') WARNING: Lowering the landing gear and extending flaps shall be made at a distance not more than 6.5 NM to FAP, MAX 215 KT.					



Gnd speed-Kts	70	90	100	120	140	160	HIALS	710' (661') on 261°	081° RT	2040' (1991')
ILS GS 2.67° or NDB Desc Grad 4.7%	336	433	481	577	673	769	PAPI			

STRAIGHT-IN LANDING RWY 26					
ILS DA(H) 249' (200')		LOC (GS out)		NDB MDA(H) 380' (331')	
FULL	ALS out				ALS out
A					
B					
C	RVR 720m VIS 800m	NOT AUTH		1200m	RVR 1500m VIS 1600m
D				RVR 1500m VIS 1600m	

PANS OPS