

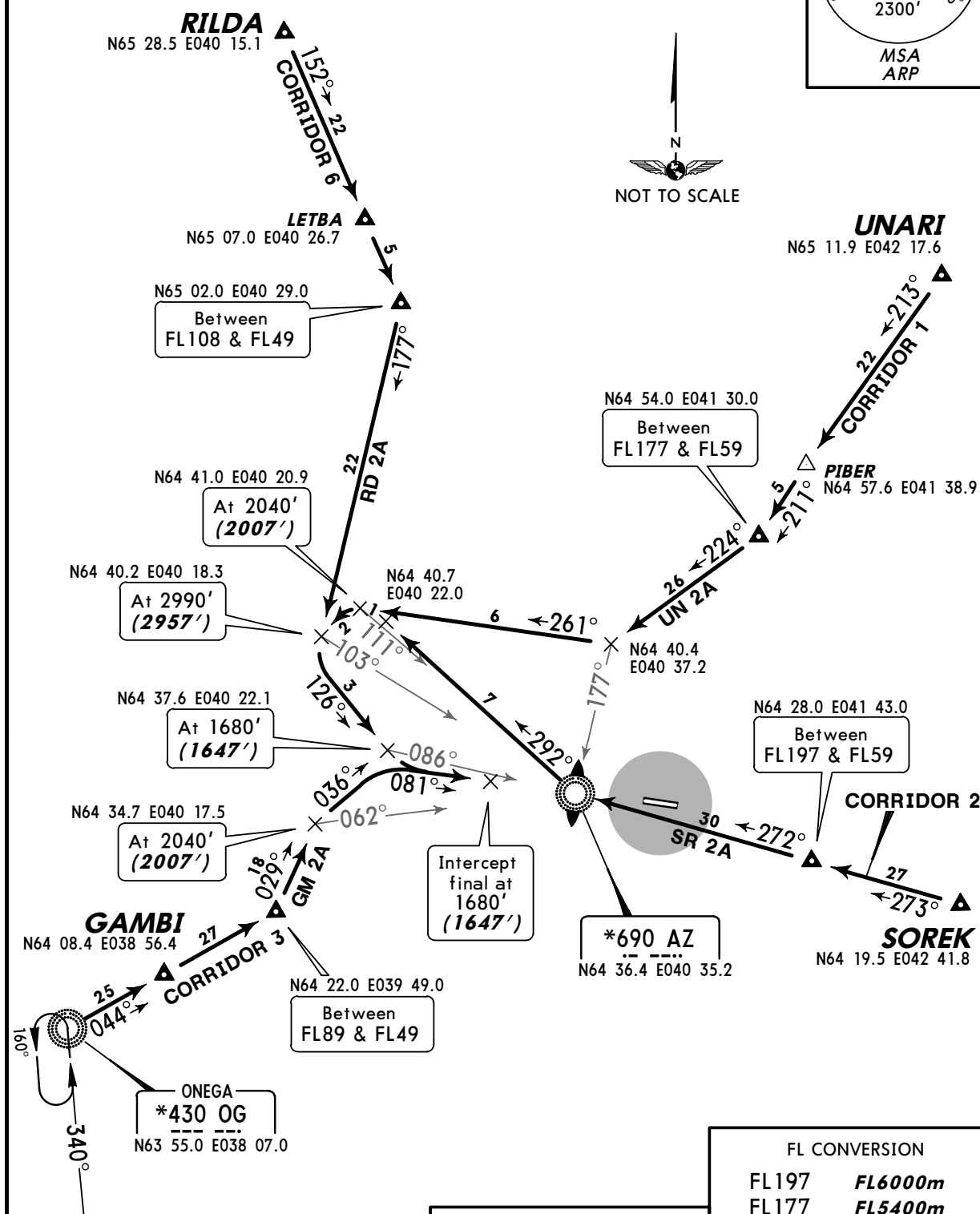
ULAA/ARH
TALAGI

JEPPESSEN
27 MAR 09 10-2 Eff 9 Apr

ARKHANGELSK, RUSSIA
STAR

*ATIS 126.67	Apt Elev 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' (2007')
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GM 2A, RD 2A, SR 2A, UN 2A RWY 08 ARRIVALS



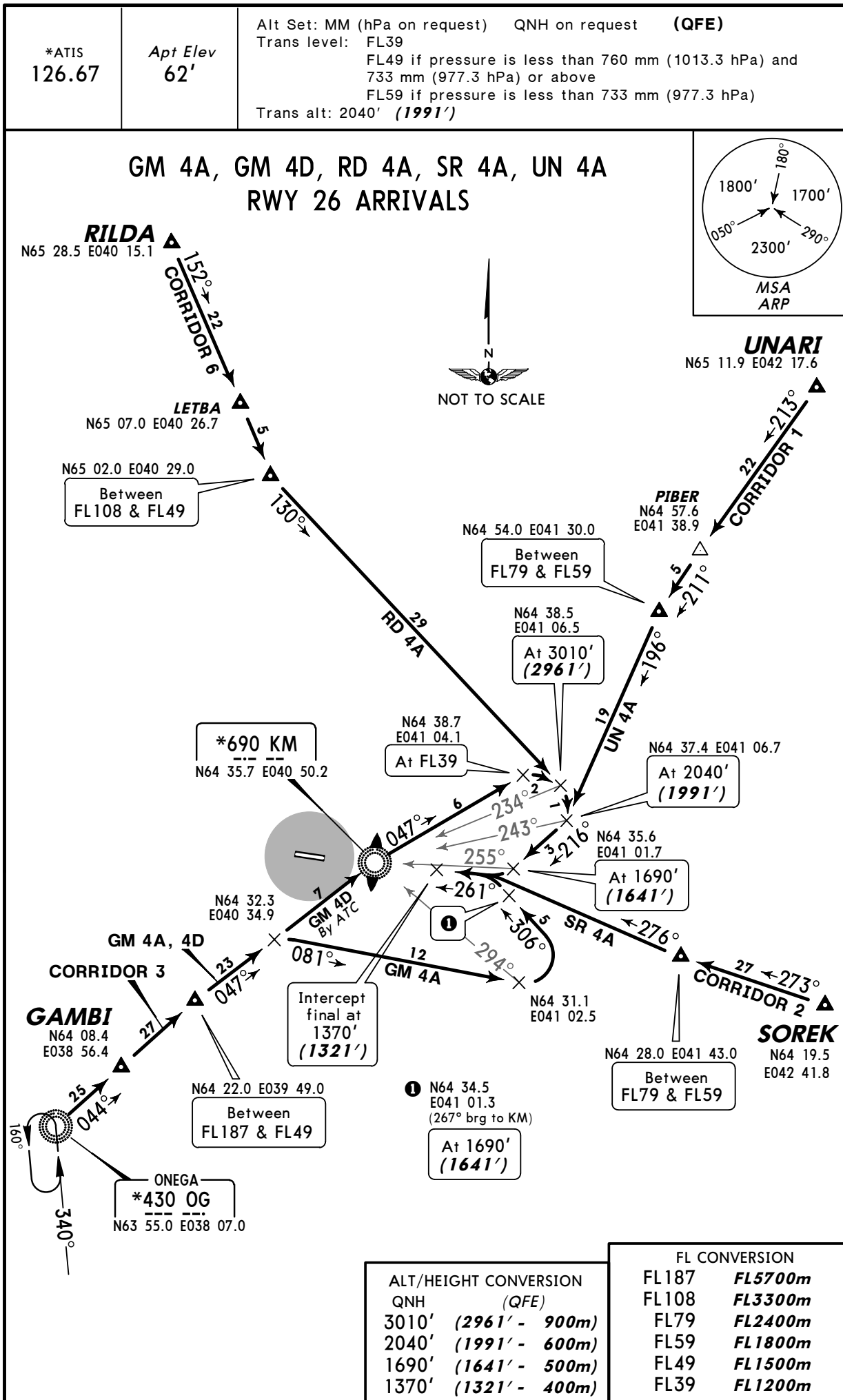
ALT/HEIGHT CONVERSION	
QNH	(QFE)
2990'	(2957' - 900m)
2040'	(2007' - 600m)
1680'	(1647' - 500m)

FL CONVERSION	
FL197	FL6000m
FL177	FL5400m
FL108	FL3300m
FL89	FL2700m
FL59	FL1800m
FL49	FL1500m
FL39	FL1200m

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27 MAR 09 (10-2A) Eff 9 Apr

ARKHANGELSK, RUSSIA
STAR



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TALAGI**

27 MAR 09

JEPPESEN

ARKHANGELSK, RUSSIA

Eff 9 Apr

SID

Apt Elev
62'

QNH on request **(QFE)**

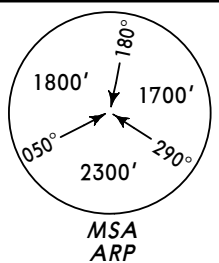
Trans level: FL39

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

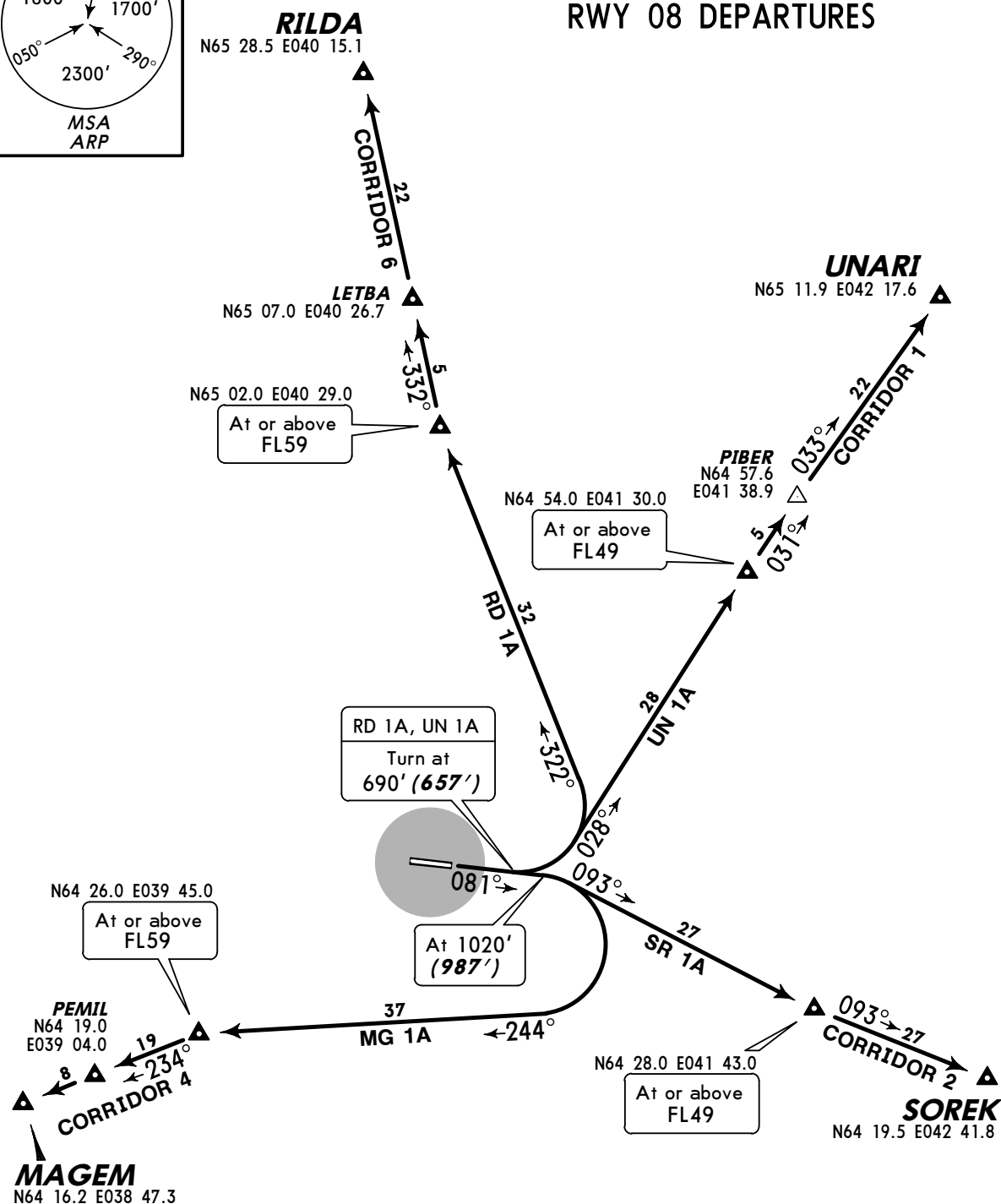
FL59 if pressure is less than 733 mm (977.3 hPa)

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>



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TALAGI

27 MAR 09 **10-3A**

Eff 9 Apr

ARKHANGELSK, RUSSIA

SID

Apt Elev
62'

QNH on request (QFE)

Trans level: FL39

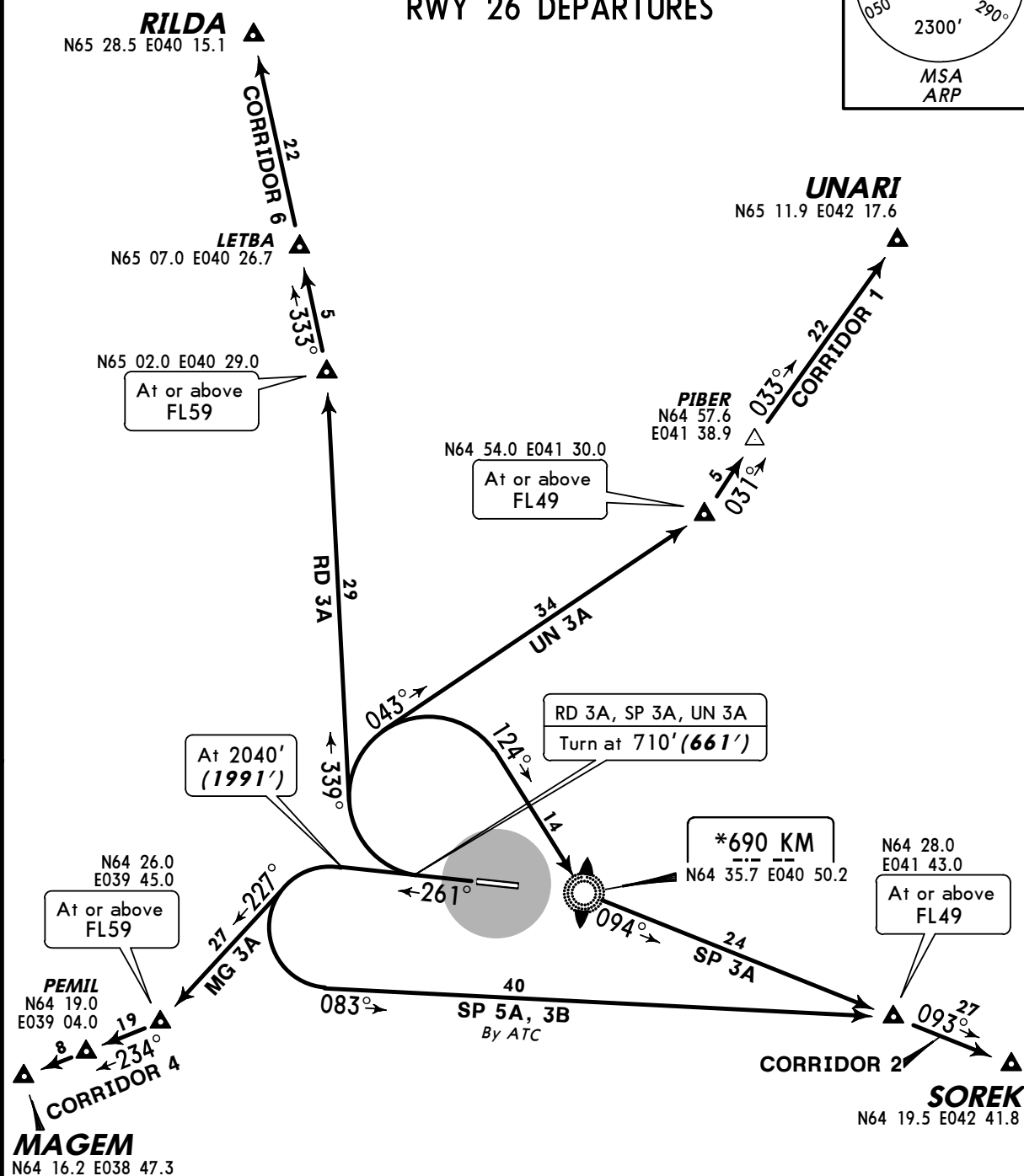
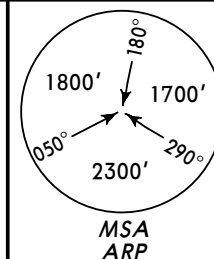
FL49 if pressure is less than 760 mm (1013.3 hPa) and
733 mm (977.3 hPa) or above

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
SP 3A, SP 5A, SP 3B, UN 3A
RWY 26 DEPARTURES



ALT/HEIGHT CONVERSION

QNH (QFE)

710' (661' - 200m)

2040' (1991' - 600m)

3020' (2971' - 900m)

FL CONVERSION

FL39 FL1200m

FL49 FL1500m

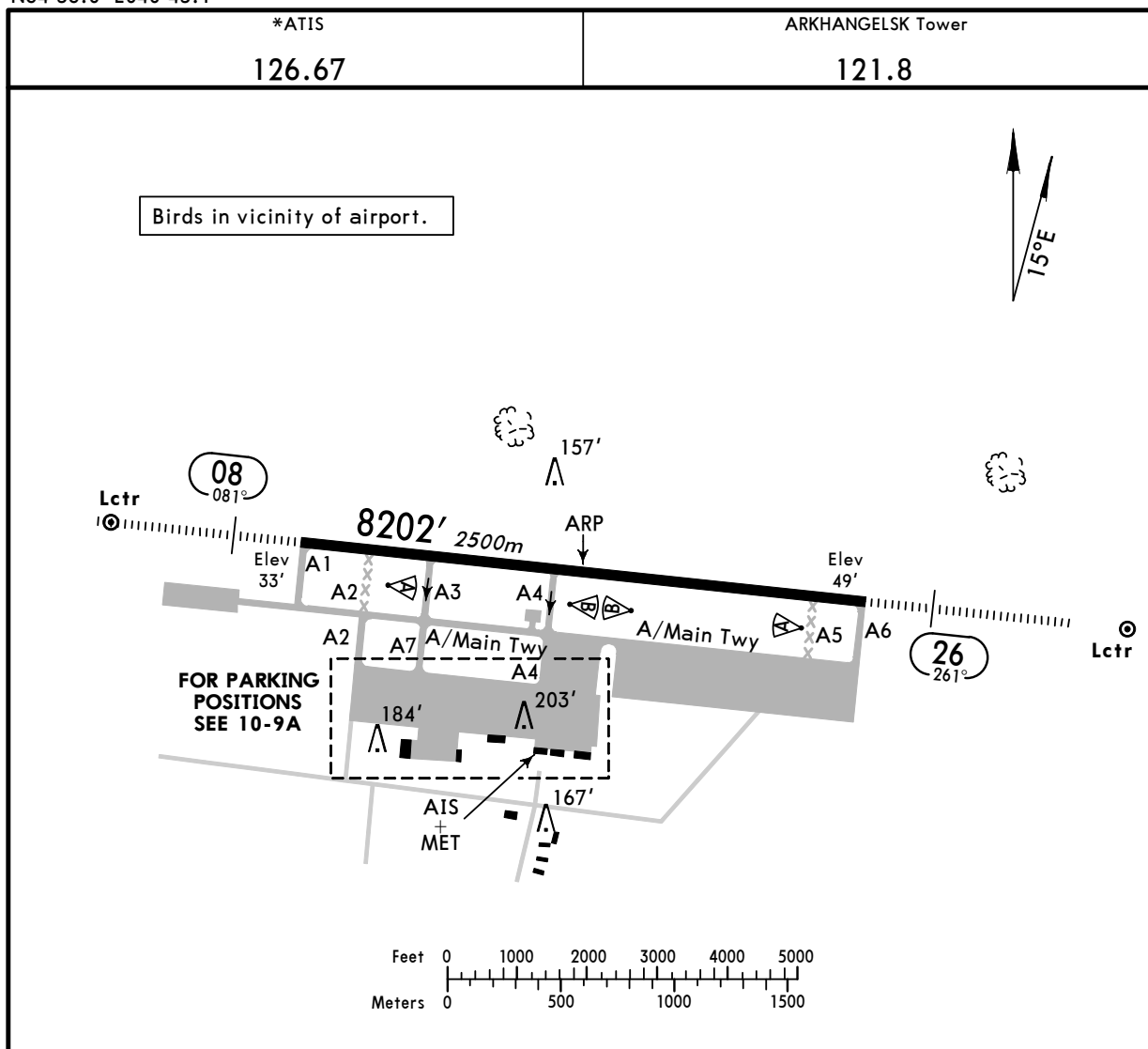
FL59 FL1800m



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

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

ARKHANGELSK, RUSSIA
TALAGI



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

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		

ULAA/ARH

27 MAR 09



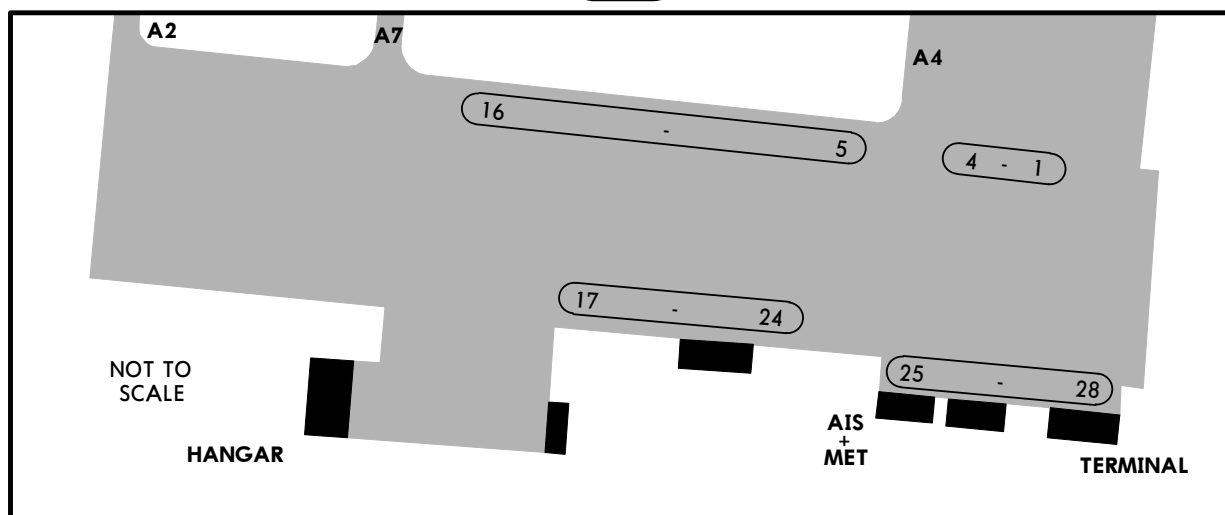
JEPPESEN

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

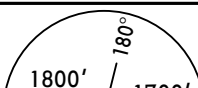
LVP must be in Force			
RCLM (DAY only) or RL		RCLM (DAY only) or RL	NIL (DAY only)
A	250m	400m	500m
B			
C			
D	300m		

ULAA/ARH
TALAGI

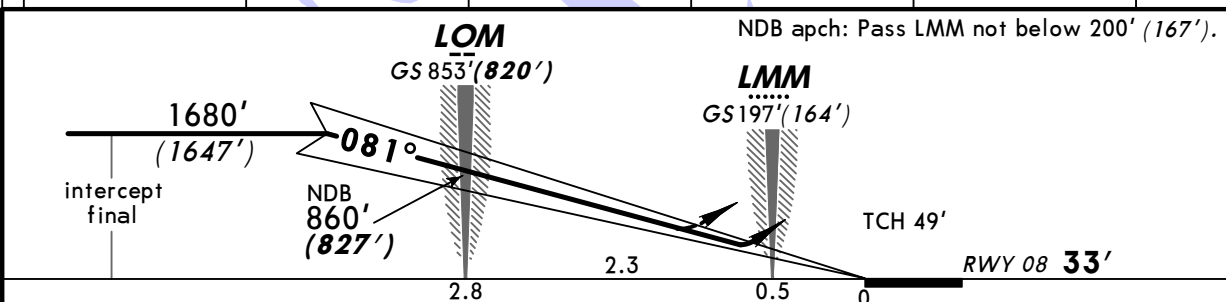
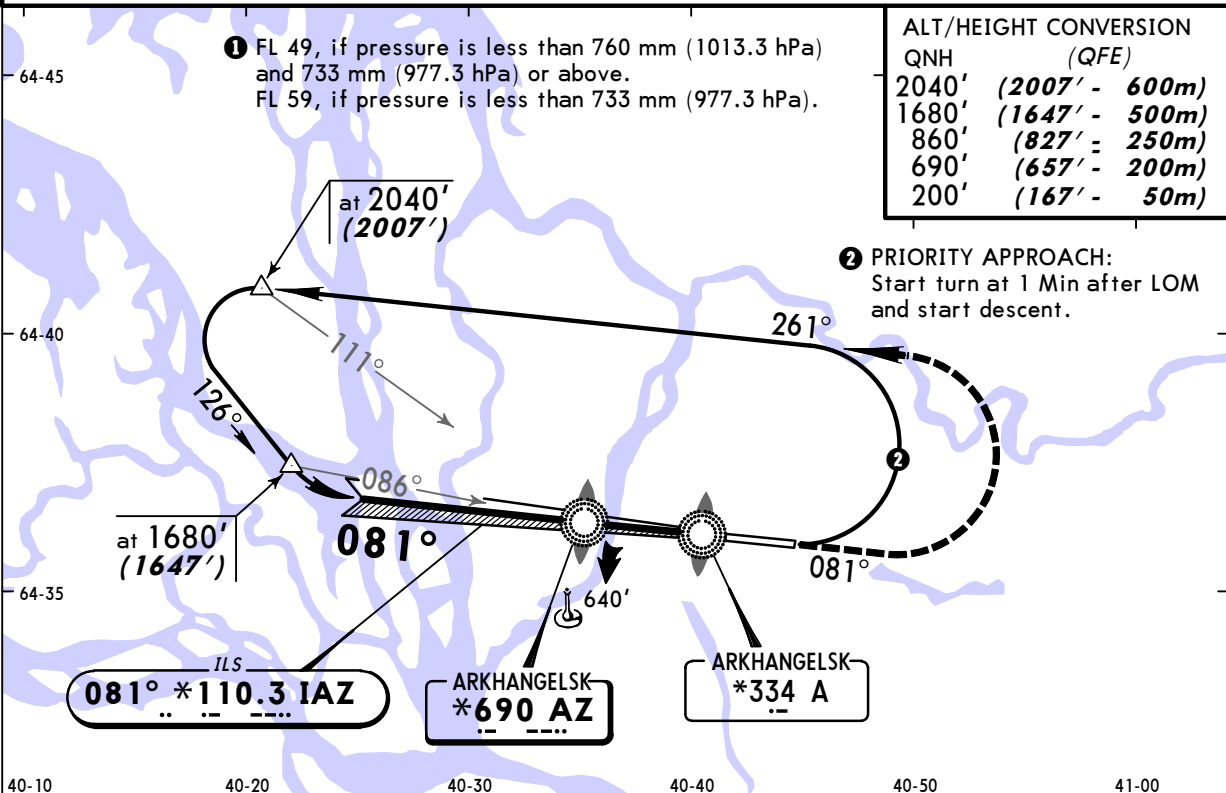
JEPPESEN
27 MAR 09 (11-1) Eff 9 Apr

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.					

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.



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

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	NOT AUTH		1700m	2500m
D				2100m	

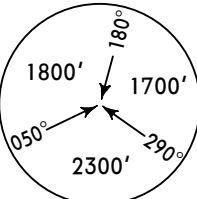
PANS OPS

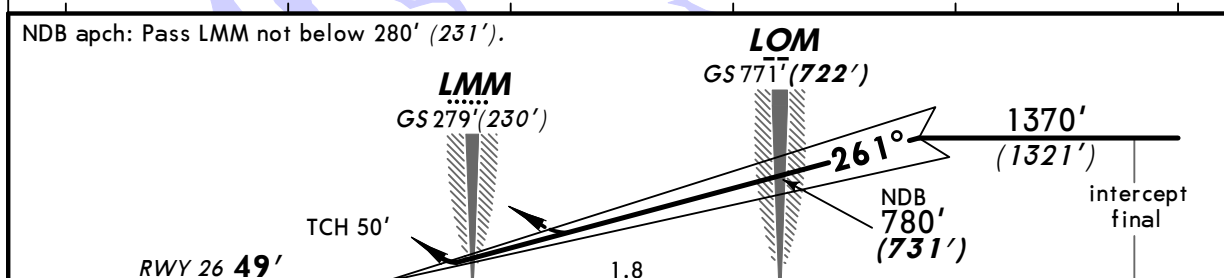
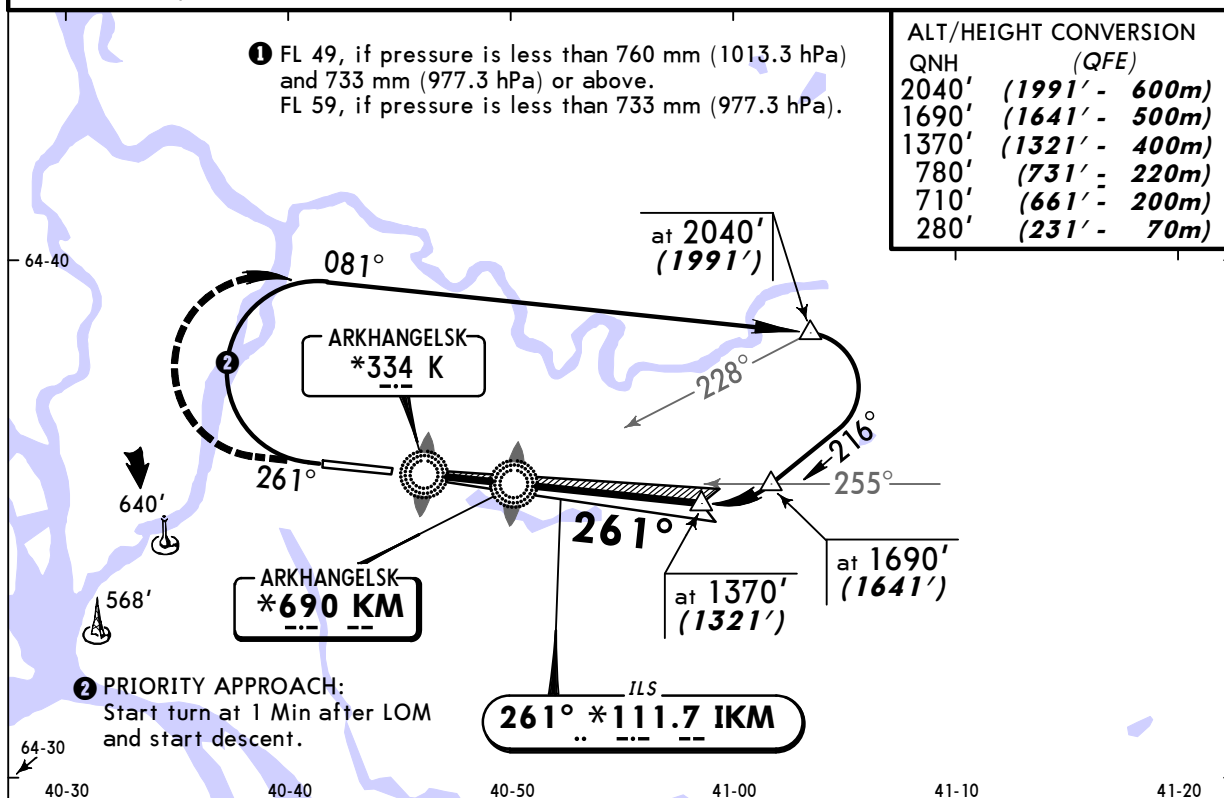
ULAA/ARH
TALAGI

JEPPESEN
27 MAR 09 11-2

ARKHANGELSK, RUSSIA
Eff 9 Apr 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.						MSA ARP
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°	2040' (1991')
ILS GS 2.67° or NDB Desc Grad 4.7%	336	433	481	577	673	769	PAPI	↑	RT	↑

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