

List of pages in this Trip Kit

Trip Kit Index

Airport Information For ULAA

Terminal Charts For ULAA

Revision Letter For Cycle 25-2012

Change Notices

Notebook

General Information

Location: Arkhangelsk Rus
IATA Code: ARH
Lat/Long: N64° 36.0' E040° 43.0'
Elevation: 62 ft

Airport Use: Joint
Magnetic Variation: 16.0°E

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

Sunrise: 0718 Z
Sunset: 1121 Z,

Runway Information

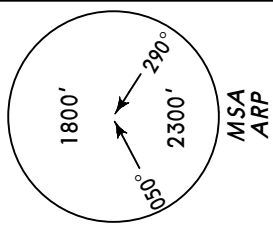
Runway: 08
Length x Width: 8202 ft x 144 ft
Surface Type: concrete
TDZ-Elev: 33 ft
Lighting: Edge, ALS

Runway: 26
Length x Width: 8202 ft x 144 ft
Surface Type: concrete
TDZ-Elev: 49 ft
Lighting: Edge, ALS

Communication Information

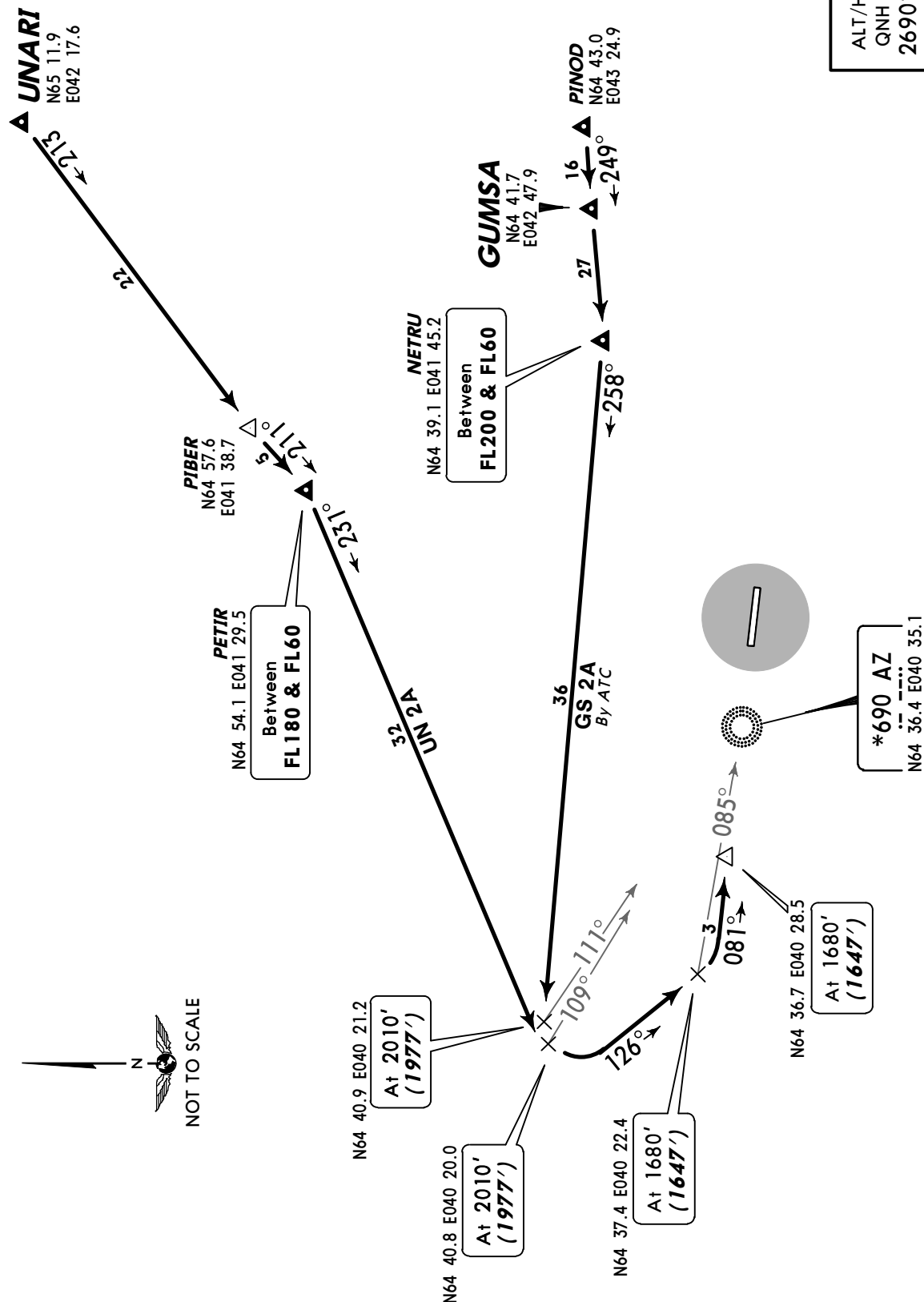
ATIS 126.675
Arkhangelsk Tower 121.8 MF
Arkhangelsk Approach Control 124.0 Secondary
Arkhangelsk Approach Control 122.0

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

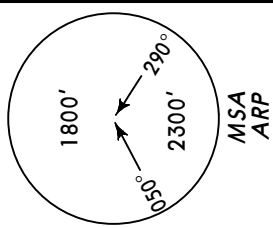


RWY 08 ARRIVALS

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

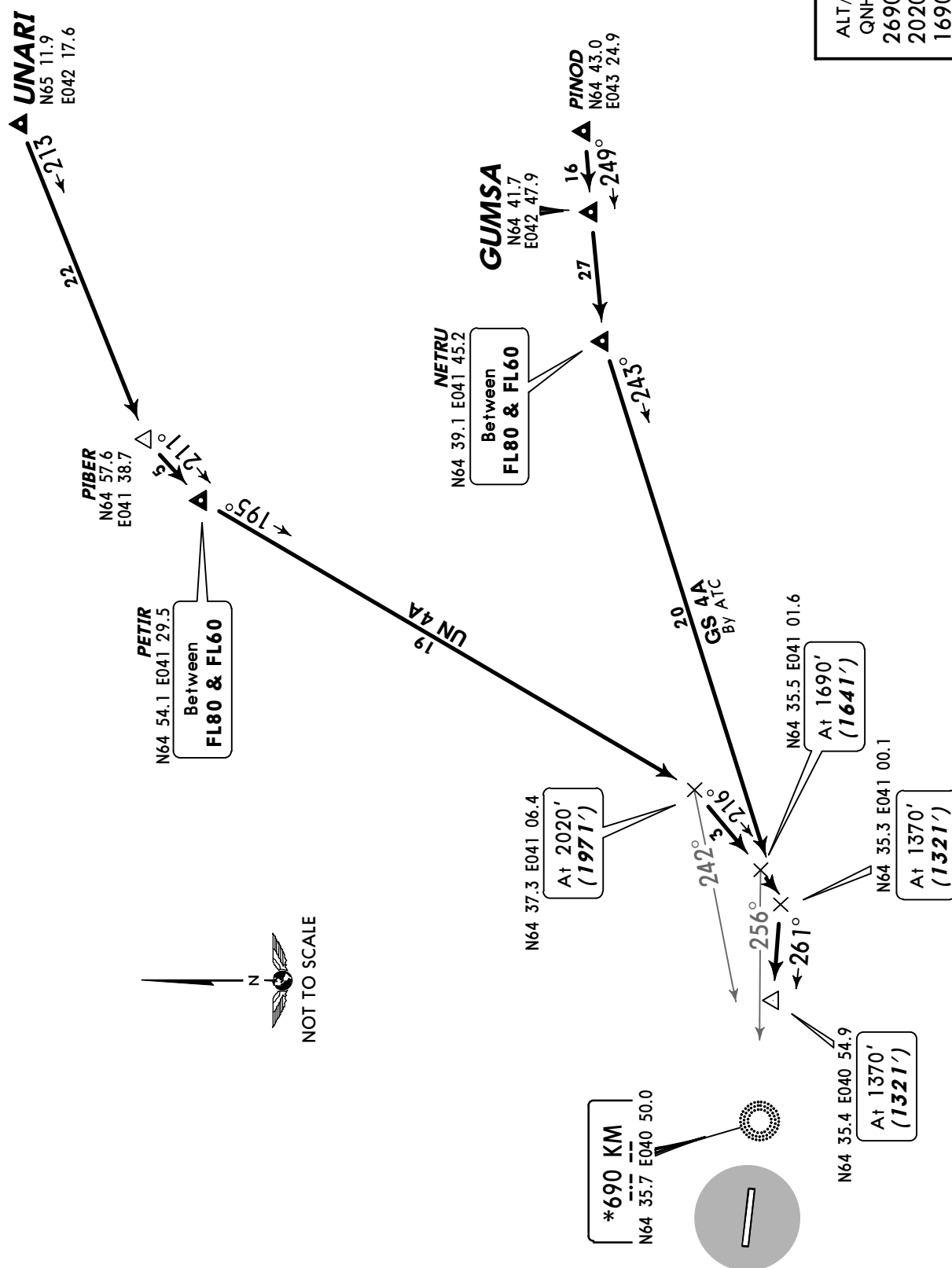


Alt Set: MM (hPa on request) QNH on request (**QFE**)
Trans level: FL40
 FL50 if pressure is less than 760 mm (1013.3 hPa) and
 733 mm (977.3 hPa) or above
 FL60 if pressure is less than 733 mm (977.3 hPa)
Trans alt: 2690' (**2641'**)

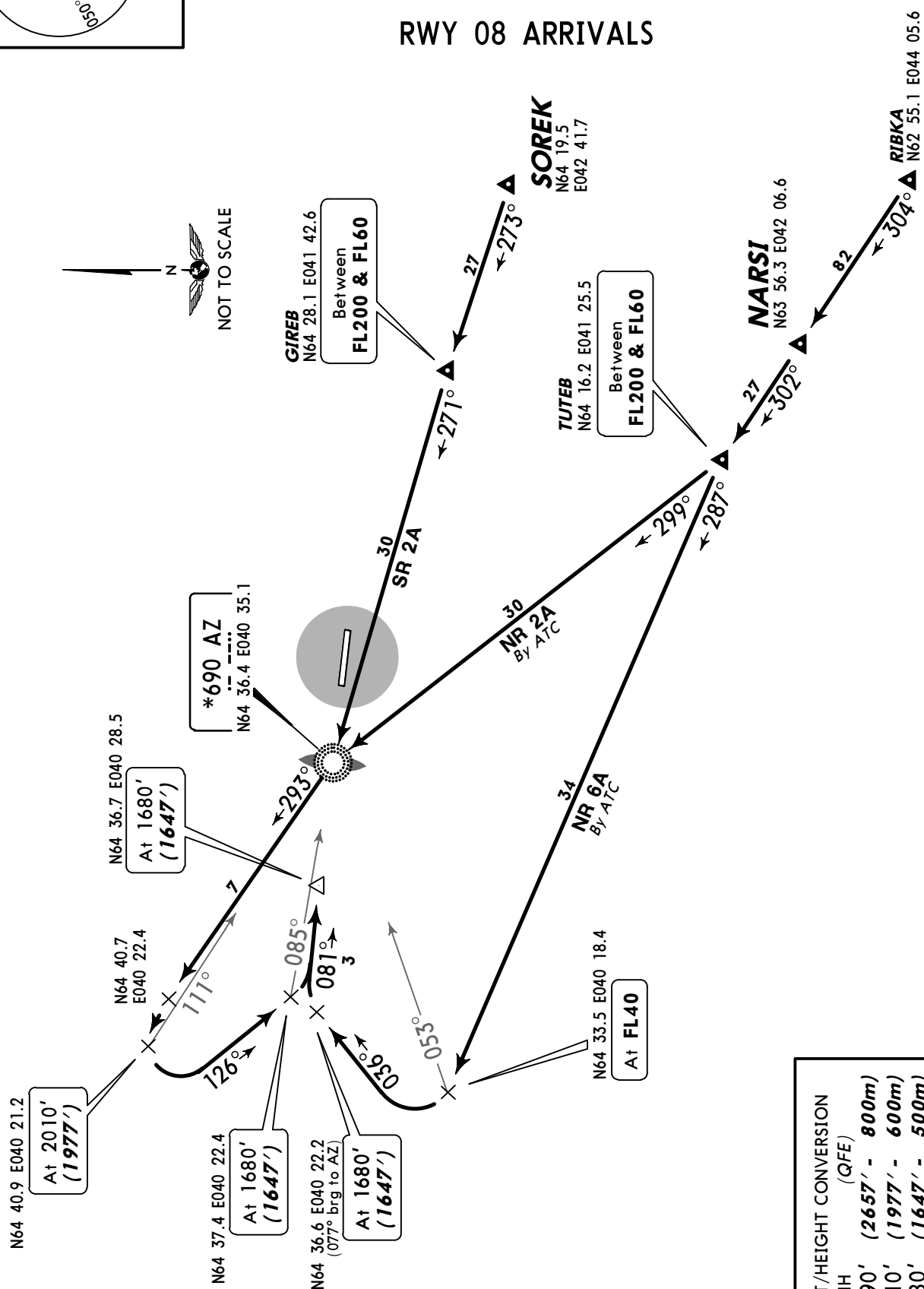
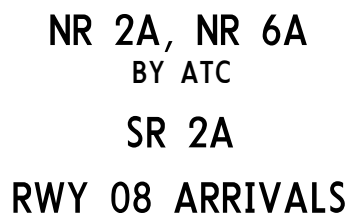


GS 4A
BY ATC
UN 4A
RWY 26 ARRIVALS

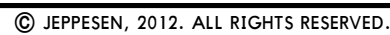
ALT/HEIGHT CONVERSION
(*QFE*)



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



ALT/HEIGHT CONVERSION
QNH (QFE)

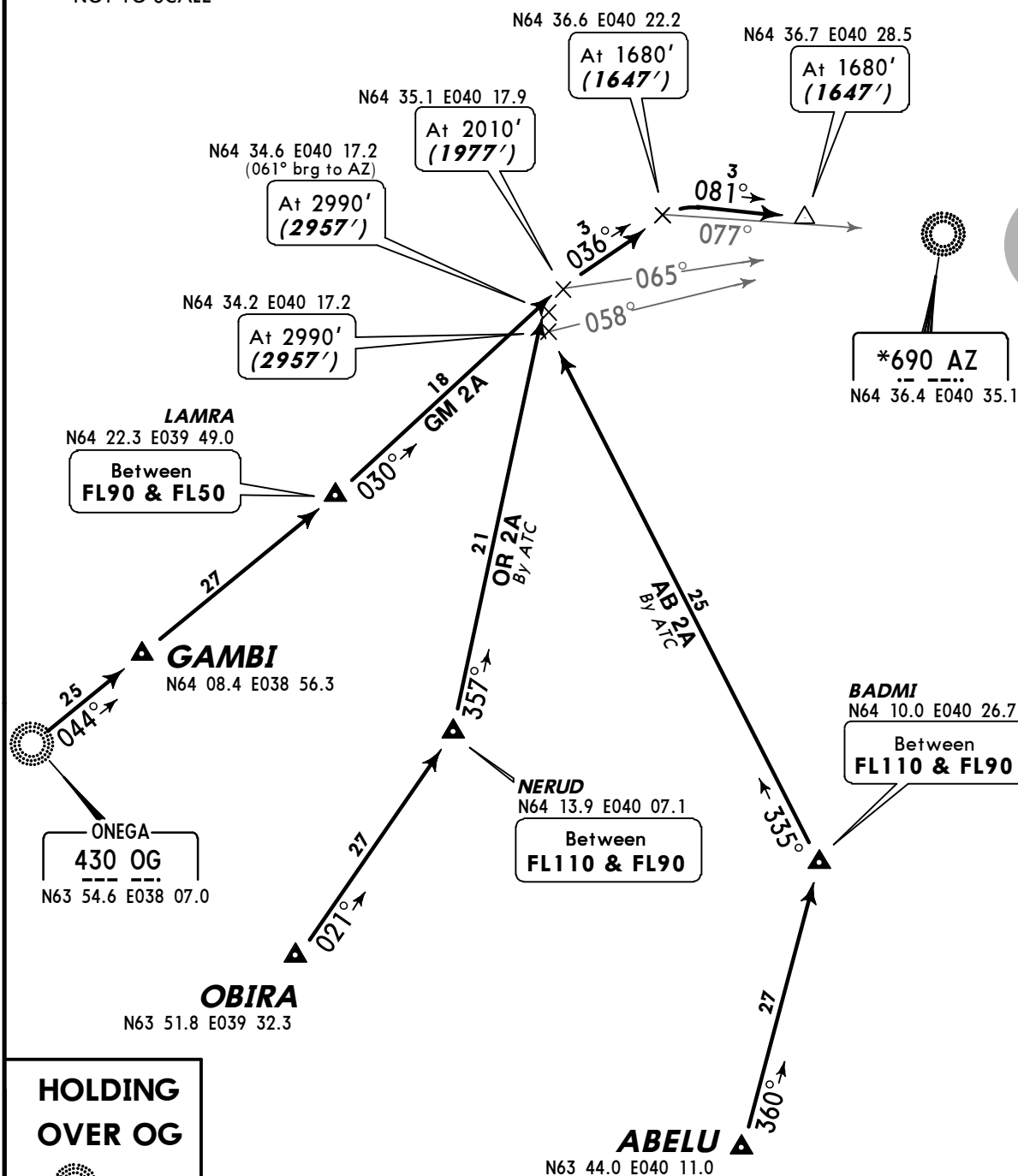
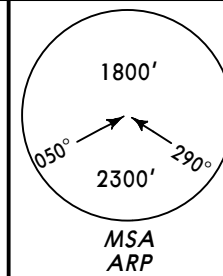


*ATIS
126.67

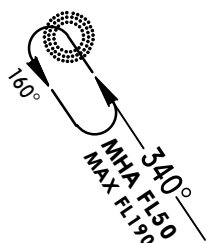
Apt Elev
62'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40
FL50 if pressure is less than 760 mm (1013.3 hPa) and
733 mm (977.3 hPa) or above
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



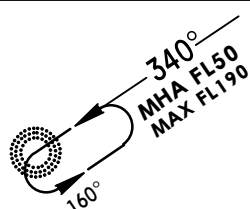
HOLDING
OVER OG



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

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

RWY 26 ARRIVALS

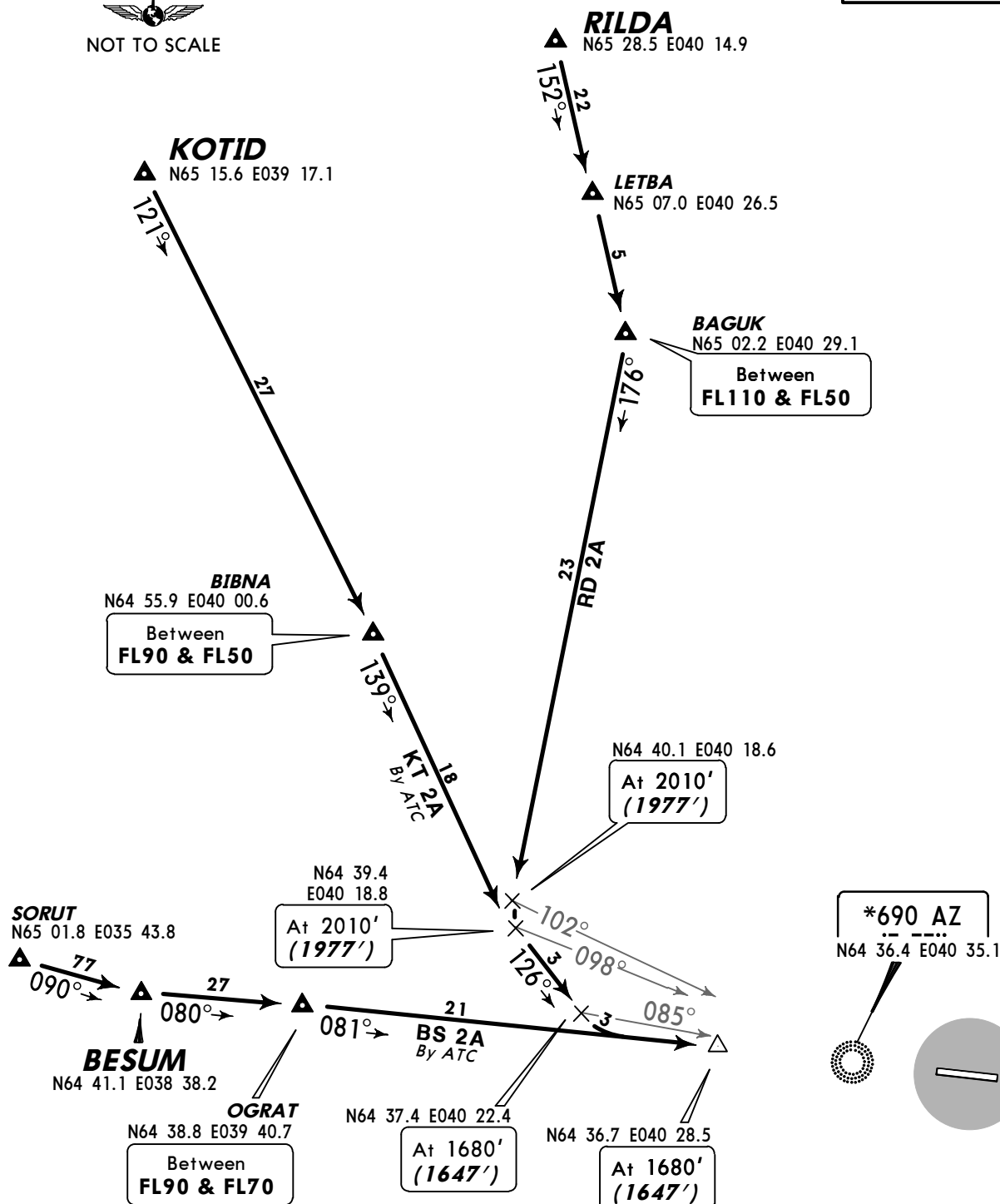
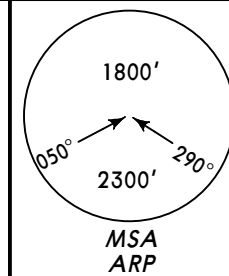


*ATIS
126.67

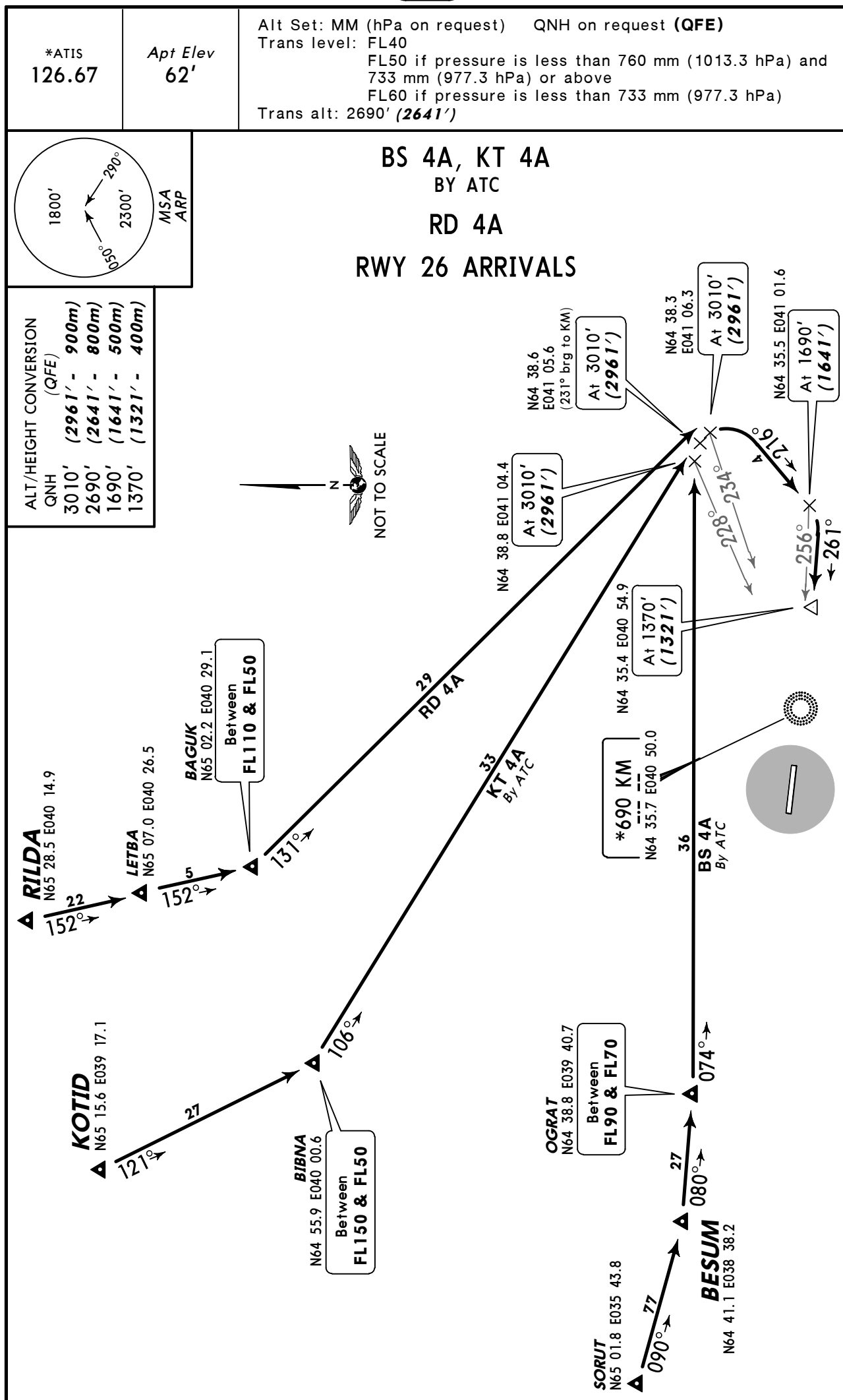
Apt Elev
62'

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

BS 2A, KT 2A
BY ATC
RD 2A
RWY 08 ARRIVALS



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



Apt Elev
62'

QNH on request (QFE)

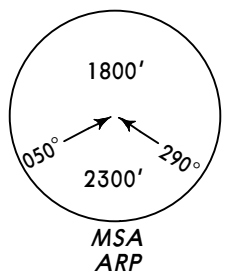
Trans level: FL40

FL50 if pressure is less than 760 mm (1013.3 hPa) and
733 mm (977.3 hPa) or above

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

By ATC.

UNARI

N65 11.9 E042 17.6

PIBER

N64 57.6 E041 38.7

PETIR

N64 54.1 E041 29.5

At or above
FL50

NETRU

N64 39.1 E041 45.2

At or above
FL50

GUMSA

N64 41.7 E042 47.9

PINOD

N64 43.0 E043 24.9

GS 1A, UN 1A

Turn at
690' (657')

081°

At 1020'
(987')

GS 1A

SR 1A

NR 1A

GIREB

N64 28.1 E041 42.6

At or above
FL50

SOREK

N64 19.5 E042 41.7

TUTEB

N64 16.2 E041 25.5

At or above
FL50

NARSI

N63 56.3 E042 06.6

RIBKA

N62 55.1 E044 05.6

ALT/HEIGHT CONVERSION

QNH (QFE)

690' (657' - 200m)

1020' (987' - 300m)

2690' (2657' - 800m)

3020' (2987' - 900m)

Apt Elev
62'

QNH on request (QFE)

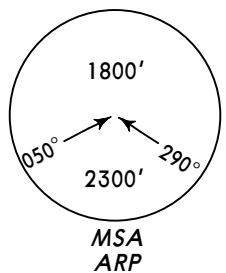
Trans level: FL40

FL50 if pressure is less than 760 mm (1013.3 hPa) and
733 mm (977.3 hPa) or above

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.

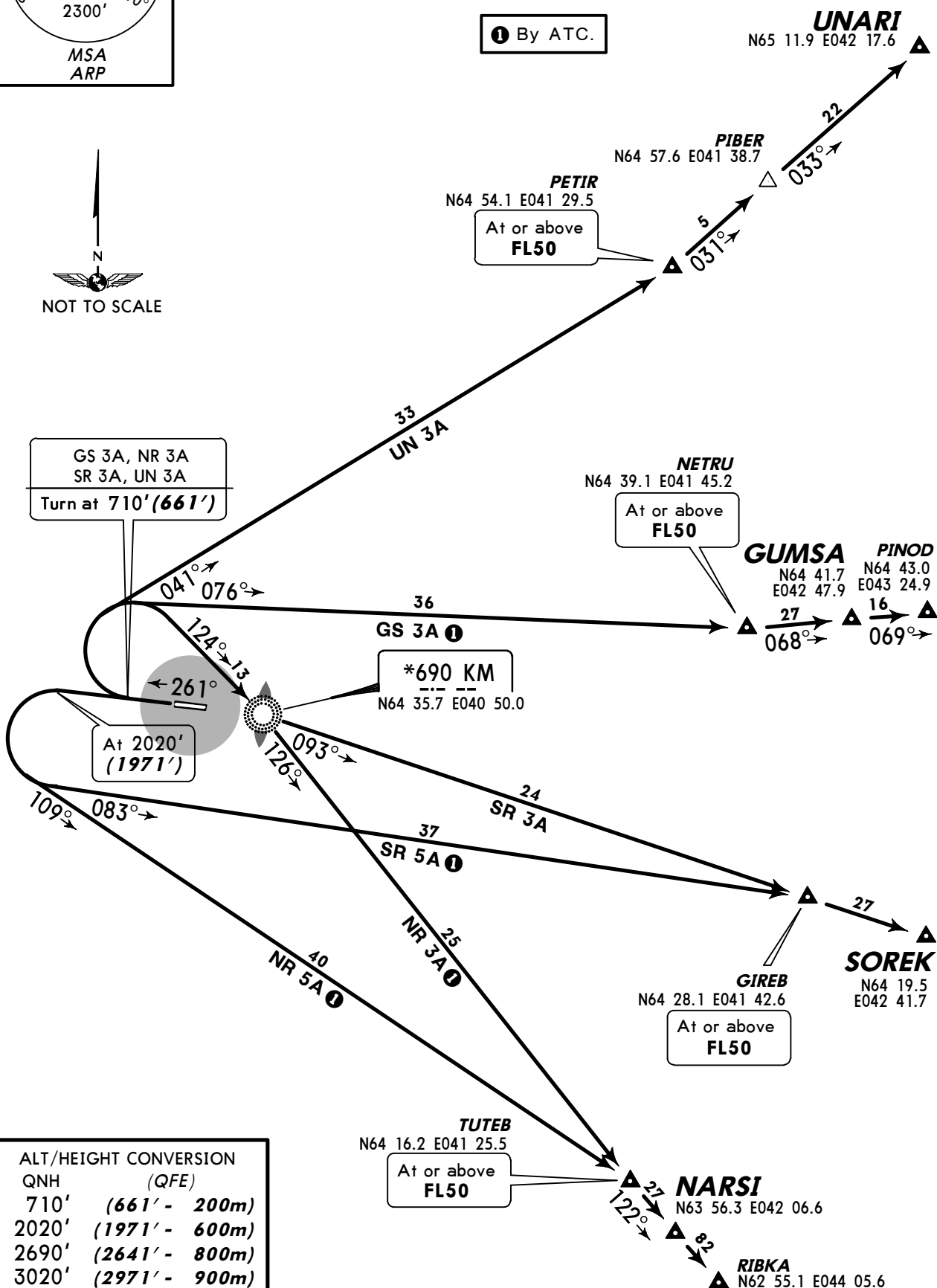


GS 3A①, NR 3A①, NR 5A①, SR 3A, SR 5A①, UN 3A
RWY 26 DEPARTURES

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)

Apt Elev
62'

QNH on request (QFE)

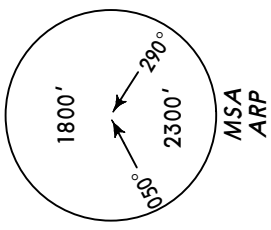
Trans level: FL40

FL50 if pressure is less than 760 mm (1013.3 hPa) and
733 mm (977.3 hPa) or above

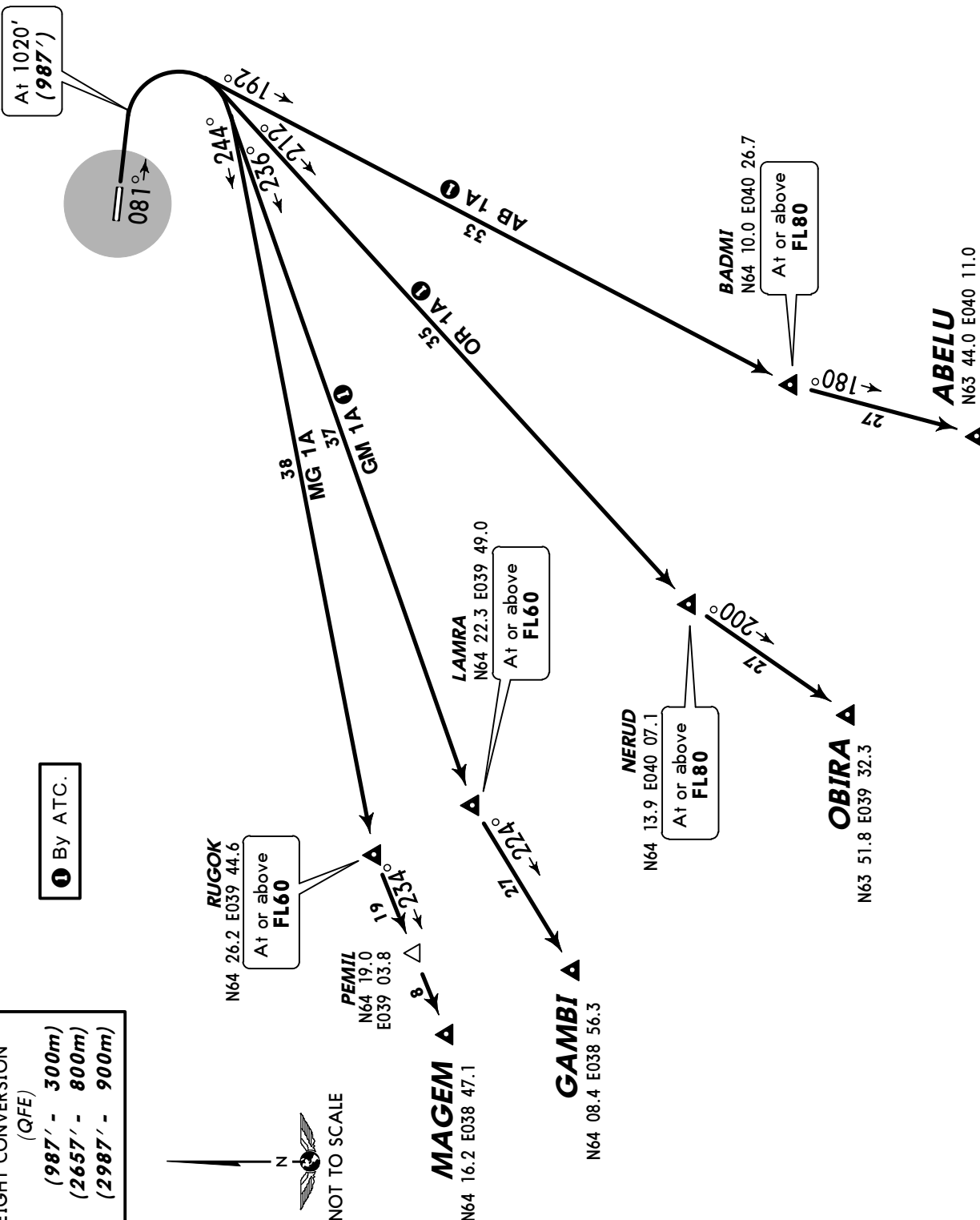
FL60 if pressure is less than 733 mm (977.3 hPa)

Trans alt: 2690' (2657')

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



AB 1A ①, GM 1A ①, MG 1A, OR 1A ①
RWY 08 DEPARTURES



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

Apt Elev
62'

QNH on request (QFE)

Trans level: FL40

FL50 if pressure is less than 760 mm (1013.3 hPa) and
733 mm (977.3 hPa) or above

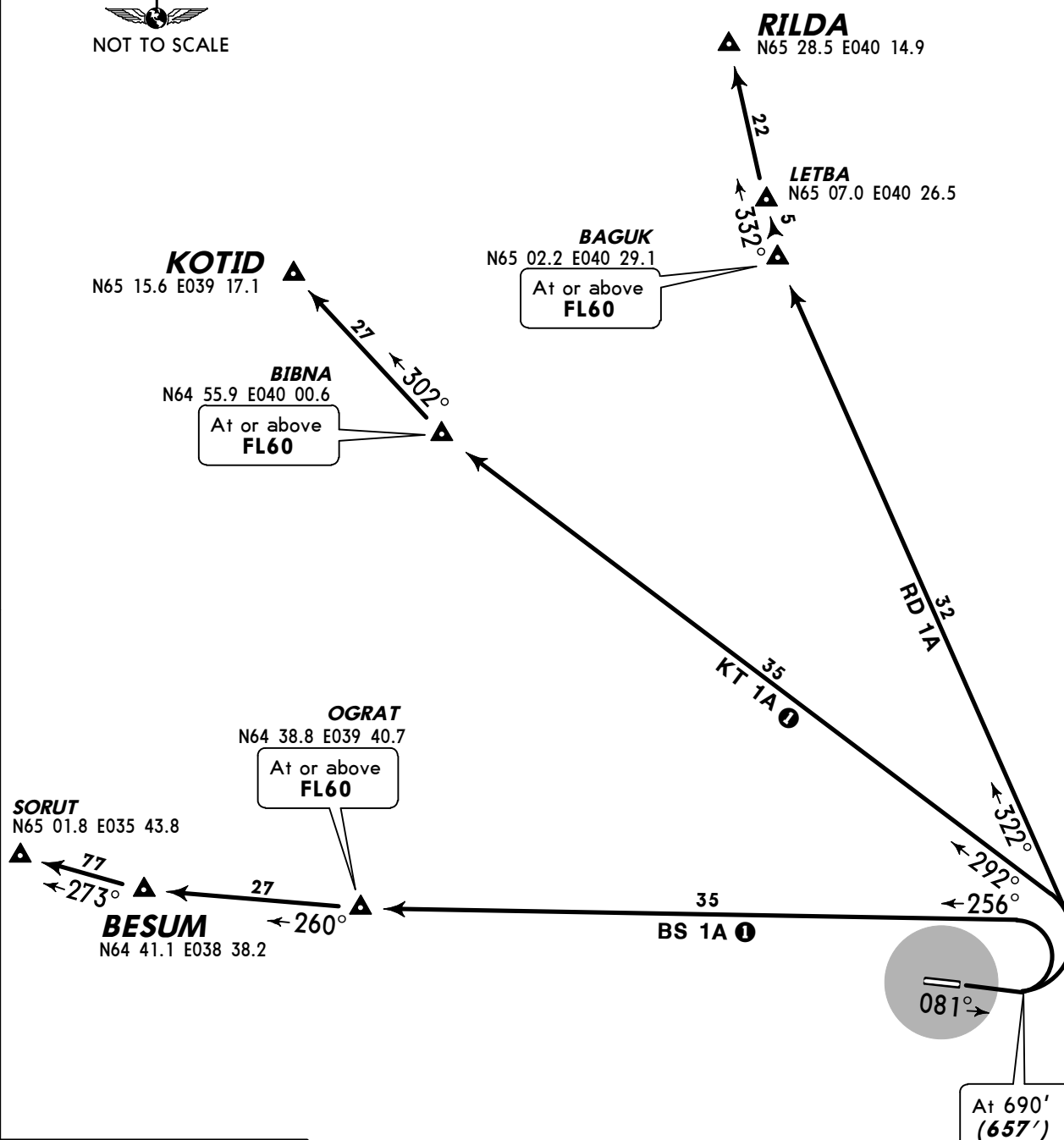
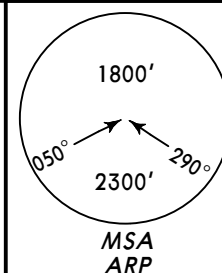
FL60 if pressure is less than 733 mm (977.3 hPa)

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)	

Apt Elev
62'

QNH on request (QFE)

Trans level: FL40

FL50 if pressure is less than 760 mm (1013.3 hPa) and
733 mm (977.3 hPa) or above

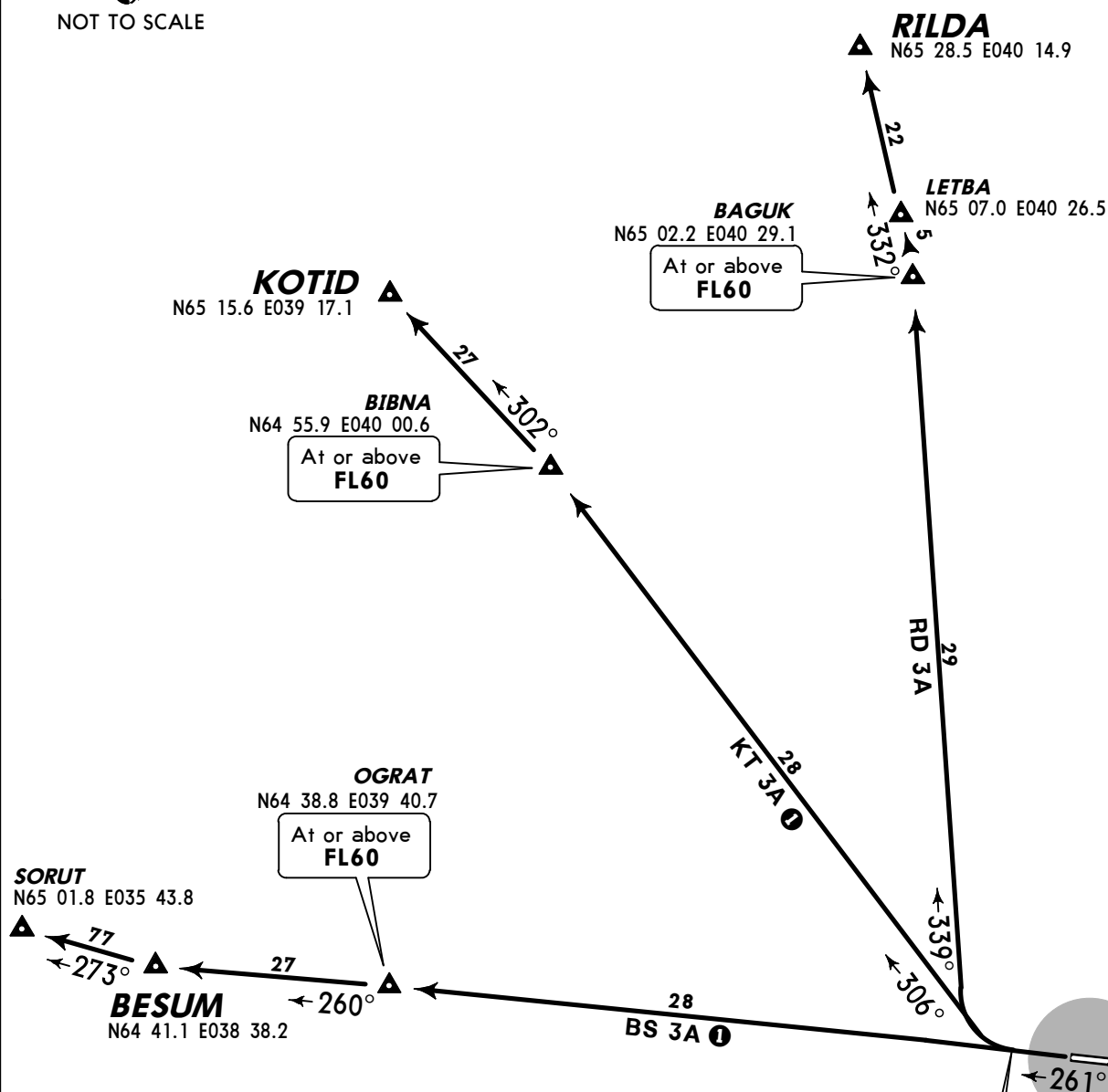
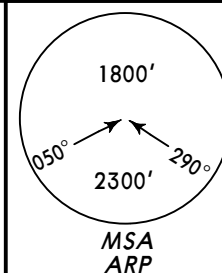
FL60 if pressure is less than 733 mm (977.3 hPa)

Trans alt: 2690' (2641')

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

BS 3A ①, KT 3A ①, RD 3A
RWY 26 DEPARTURES

① By ATC.



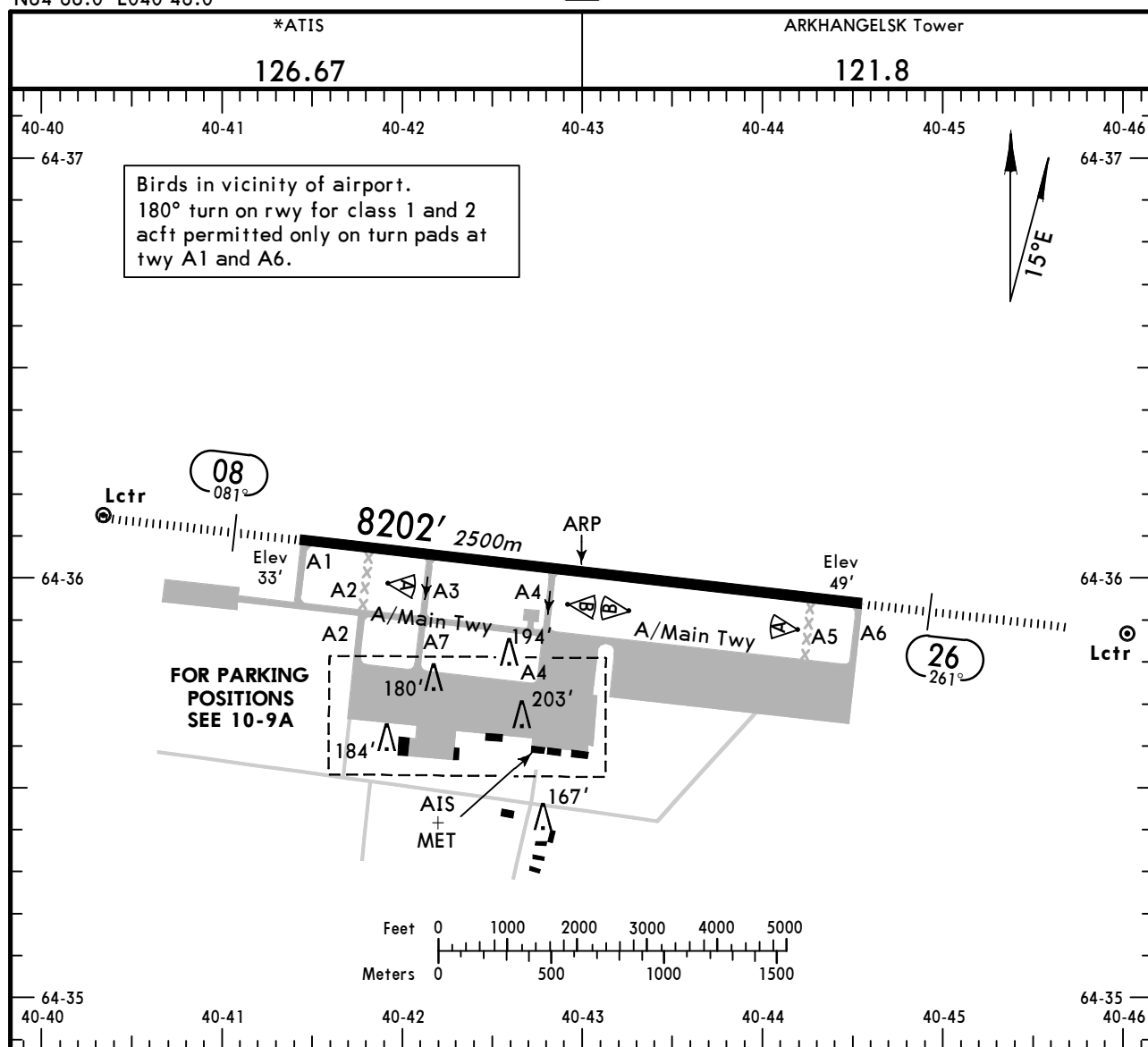
ALT/HEIGHT CONVERSION		
QNH	(QFE)	
710'	(661' - 200m)	
2690'	(2641' - 800m)	
3020'	(2971' - 900m)	

KT 3A, RD 3A
Turn at 710' (661')

ULAA/ARH
Apt Elev 62'
N64 36.0 E040 43.0

JEPPESEN
23 MAR 12 10-9 Eff 5 Apr

ARKHANGELSK, RUSSIA
TALAGI



ADDITIONAL RUNWAY INFORMATION

RWY					USABLE LENGTHS		TAKE-OFF	WIDTH
					Threshold	Landing Beyond		
08	26	HIRL (60m)	HIALS	PAPI-L (angle 2.67°)	RVR	7351' 2241m		144'
						7169' 2185m		44m

TAKE-OFF

AIR CARRIER (JAA)

All Rwys

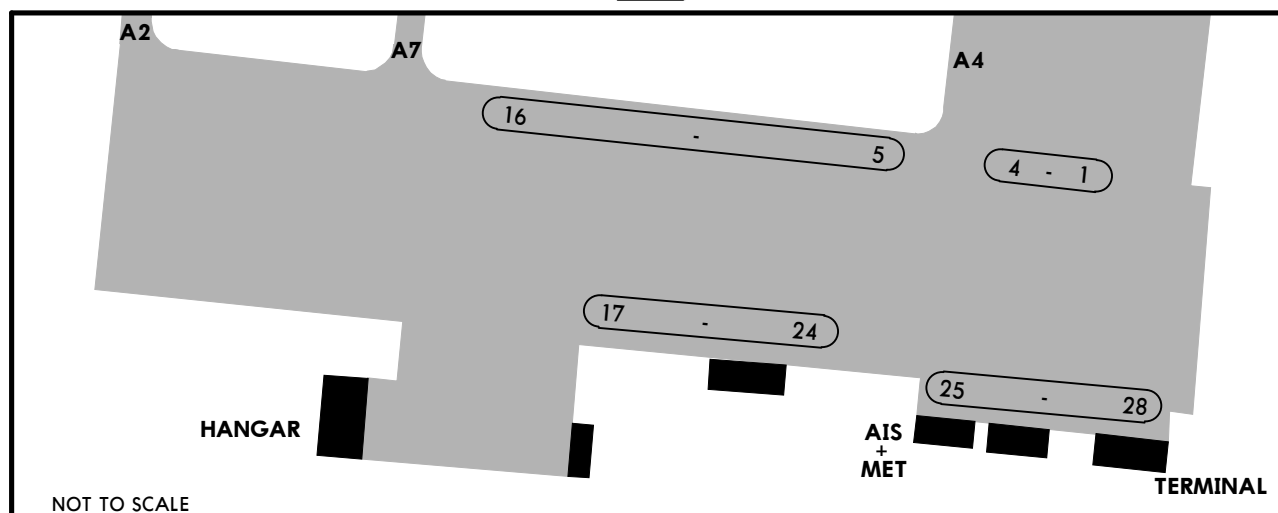
LVP must be in force
RCLM (DAY only)
or RL

RCLM (DAY only)
or RL

A		
B	250m	400m
C		
D	300m	

CHANGES: Usable lengths.

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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.
 B757-200 acft shall enter/exit rwy along twy A4 under own engines power or if not possible by towing.

INS COORDINATES

STAND No.	COORDINATES	STAND No.	COORDINATES
1	N64 35.8 E040 43.0	17	N64 35.8 E040 42.3
2, 3	N64 35.8 E040 42.9	18, 19	N64 35.8 E040 42.4
4	N64 35.8 E040 42.8	20, 21	N64 35.8 E040 42.5
5	N64 35.9 E040 42.7	22, 23	N64 35.8 E040 42.6
6, 7	N64 35.9 E040 42.6	24, 25	N64 35.8 E040 42.7
8, 9	N64 35.9 E040 42.5	26, 27	N64 35.8 E040 42.8
10	N64 35.9 E040 42.4	28	N64 35.8 E040 42.9
11	N64 35.9 E040 42.5		
12 thru 14	N64 35.9 E040 42.3		
15, 16	N64 35.9 E040 42.2		

STRAIGHT-IN RWY		A	B	C	D
08	ILS	233'(200')	233'(200')	233'(200')	233'(200')
	FULL	R550m	R550m	R550m	R550m
	Limited	R750m	R750m	R750m	R750m
	ALS out	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	NDB ①	450'(417')	450'(417')	450'(417')	450'(417')
		R1200m	R1200m	R1200m	R1200m
	ALS out	R1900m	R1900m	R1900m	R1900m
26	ILS	249'(200')	249'(200')	249'(200')	249'(200')
	FULL	R550m	R550m	R550m	R550m
	Limited	R750m	R750m	R750m	R750m
	ALS out	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	NDB ①	400'(351')	400'(351')	400'(351')	400'(351')
		R1000m	R1000m	R1200m	R1200m
	ALS out	R1600m	R1600m	R1600m	R1600m

① Continuous Descent Final Approach.

CIRCLE-TO-LAND ②	100 KT	135 KT	180 KT	205 KT
After apch to rwy 08 ③	530'(497') ceiling 200m- V1600m	760'(727') ceiling 450m- V4000m	990'(957') ceiling 450m- V4000m	990'(957') ceiling 450m- V4000m
After apch to rwy 26 ④	550'(501') ceiling 200m- V1600m	780'(731') ceiling 450m- V4000m	1010'(961') ceiling 450m- V4000m	1010'(961') ceiling 450m- V4000m

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 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		

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

CIRCLE-TO-LAND ❶	100 KT	135 KT	180 KT	205 KT
After apch to rwy 08 ❷	530' (497')	760' (727')	990' (957')	990' (957')
	ceil200m- V1600m	ceil450m- V4000m	ceil450m- V4000m	ceil450m- V4000m
After apch to rwy 26 ❸	550' (501')	780' (731')	1010' (961')	1010' (961')
	ceil200m- V1600m	ceil450m- V4000m	ceil450m- V4000m	ceil450m- V4000m

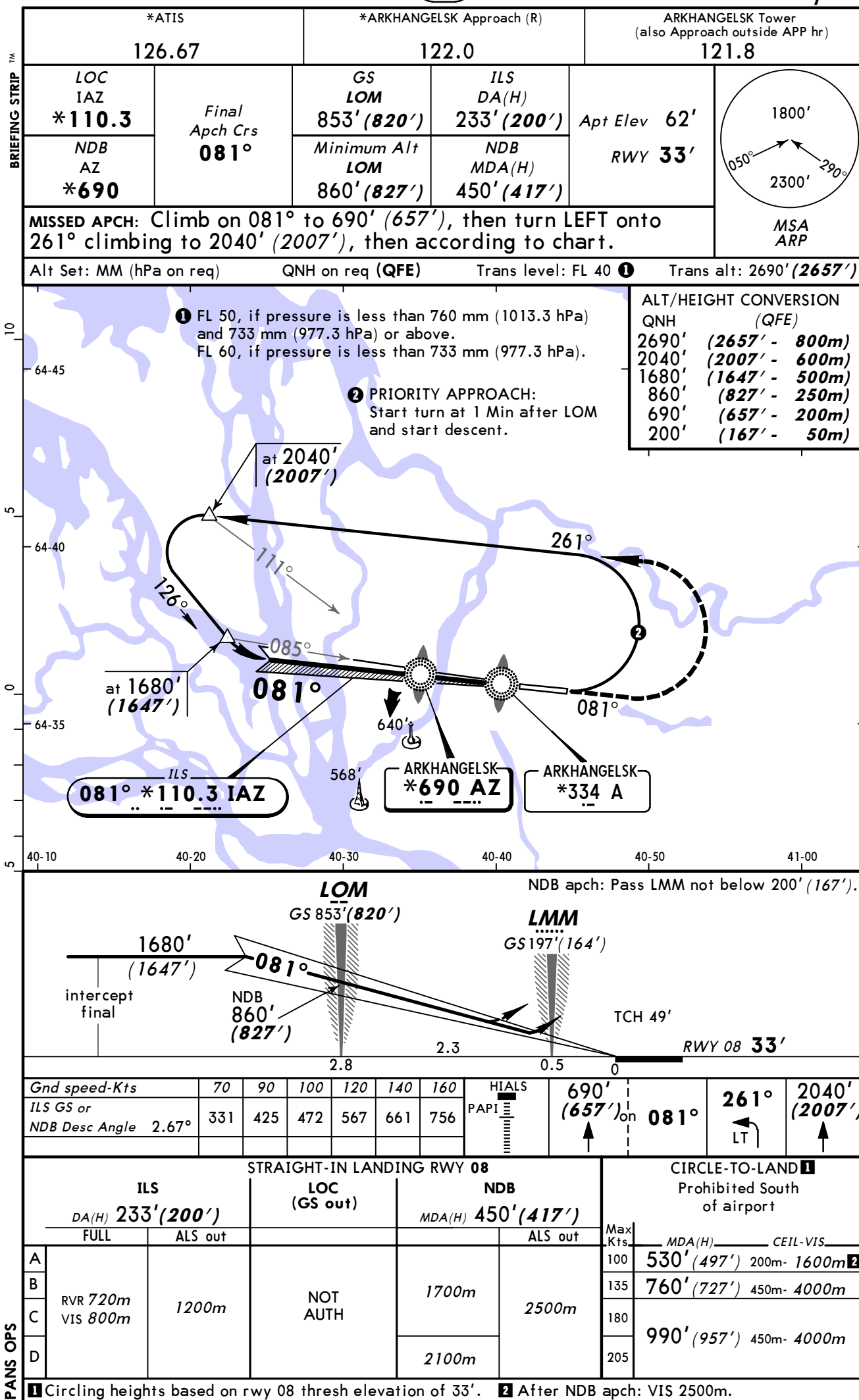
❶ Prohibited South of airport.

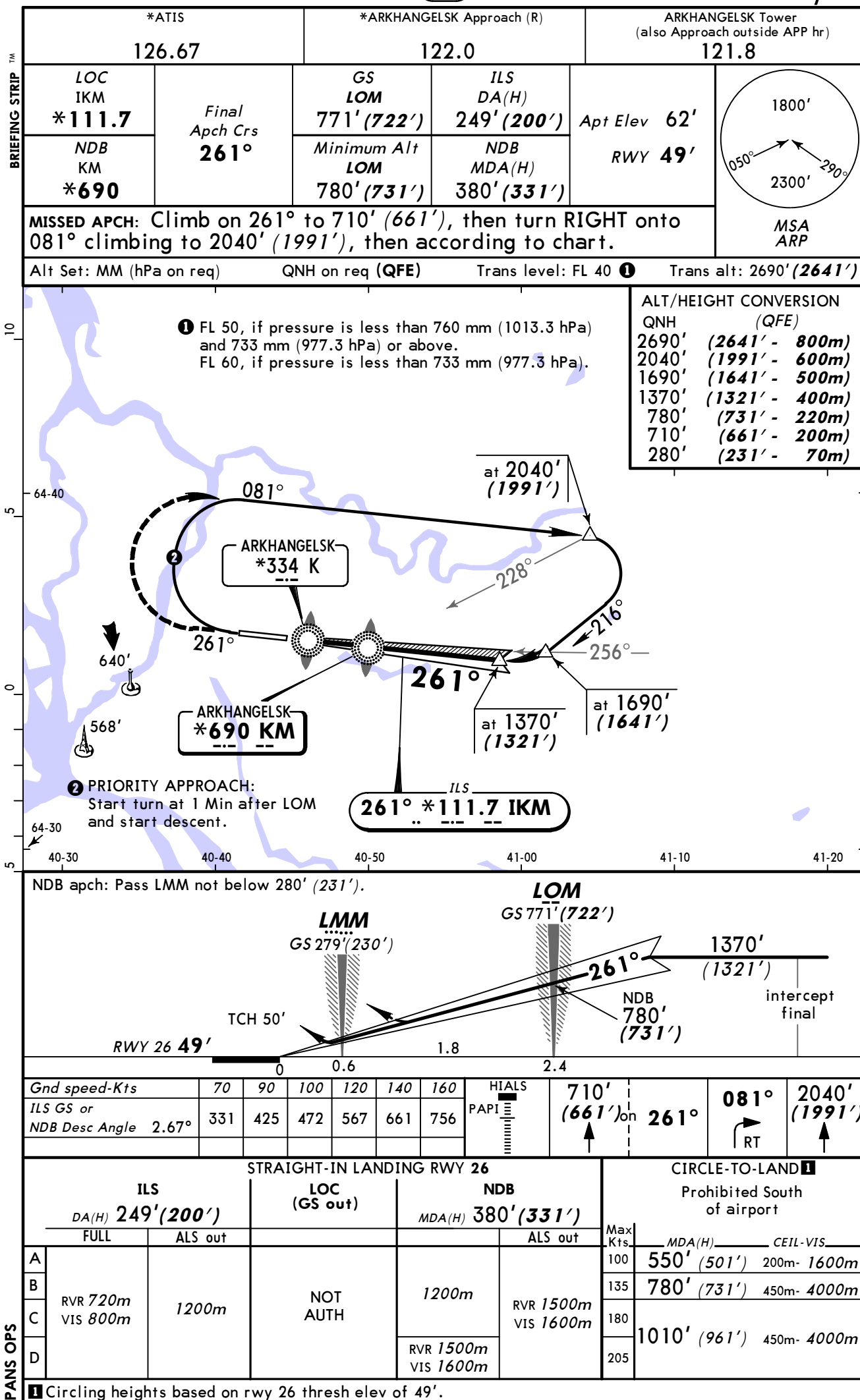
❷ Circling height based on threshold elev of 33'.

❸ Circling height based on threshold elev of 49'.

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		





ARKHANGELSK, (TALAGI - ULAA)

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport ULAA