

Page 1

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 UIBB

General Info

Bratsk, RUS

N 56° 22.2' E101° 41.9' Mag Var: 0.0°W

Elevation: 1611'

Public, IFR, Control Tower, Customs

Fuel: Jet A-1

Repairs: Major Airframe, Major Engine

Time Zone Info: GMT+9:00 no DST

Runway Info

Runway 12-30 10367' x 197' concrete

Runway 12 (116.0°M) TDZE 1607'

Lights: Edge, ALS

Stopway Distance 246'

Runway 30 (296.0°M) TDZE 1603'

Lights: Edge, ALS

Stopway Distance 246'

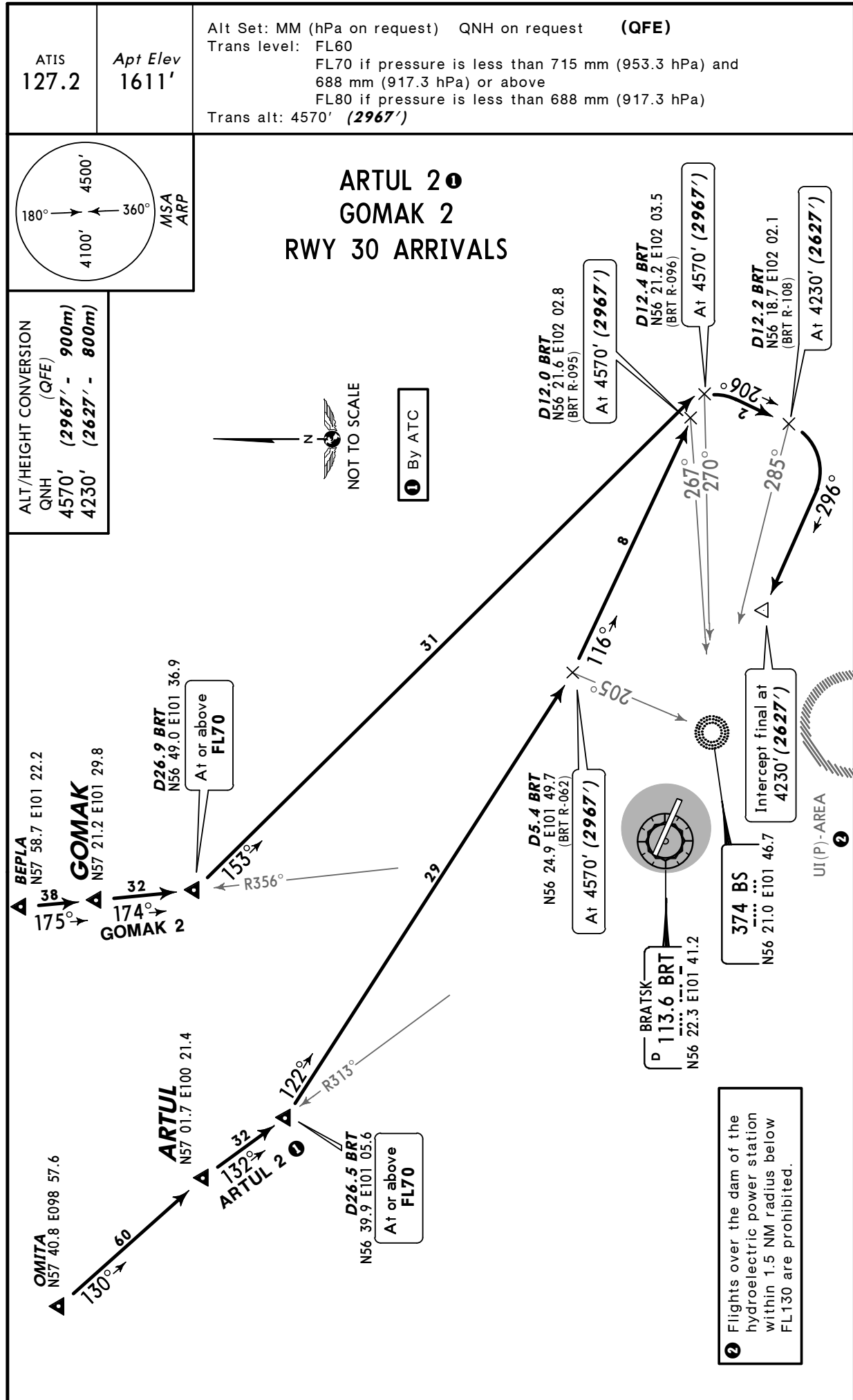
Communications InfoATIS **127.2**Bratsk Tower **118.1**Bratsk Ground Control **121.8**Bratsk Approach Control **118.1**Bratsk Transit Operations **131.8****Notebook Info**

UIBB/BTK
BRATSK

JEPPESEN
17 AUG 12 10-2 Eff 23 Aug

BRATSK, RUSSIA

STAR



UIBB/BTK
BRATSK

JEPPESEN
17 AUG 12 (10-2A) Eff 23 Aug

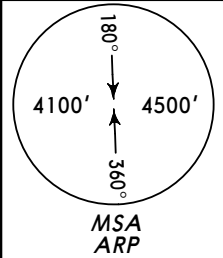
BRATSK, RUSSIA

STAR

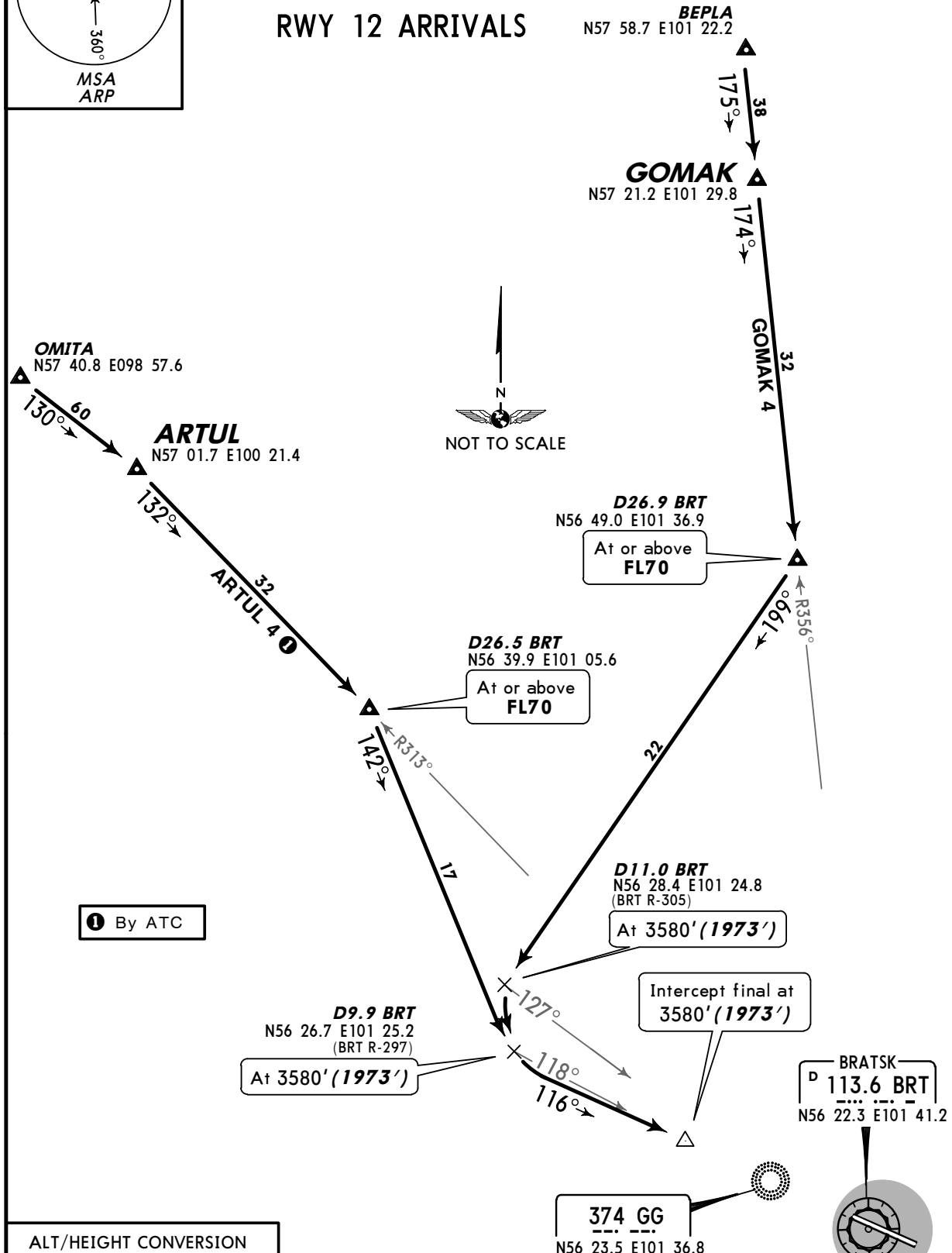
ATIS
127.2

Apt Elev
1611'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL60
FL70 if pressure is less than 715 mm (953.3 hPa) and
688 mm (917.3 hPa) or above
FL80 if pressure is less than 688 mm (917.3 hPa)
Trans alt: 4570' (2963')



ARTUL 40
GOMAK 4
RWY 12 ARRIVALS



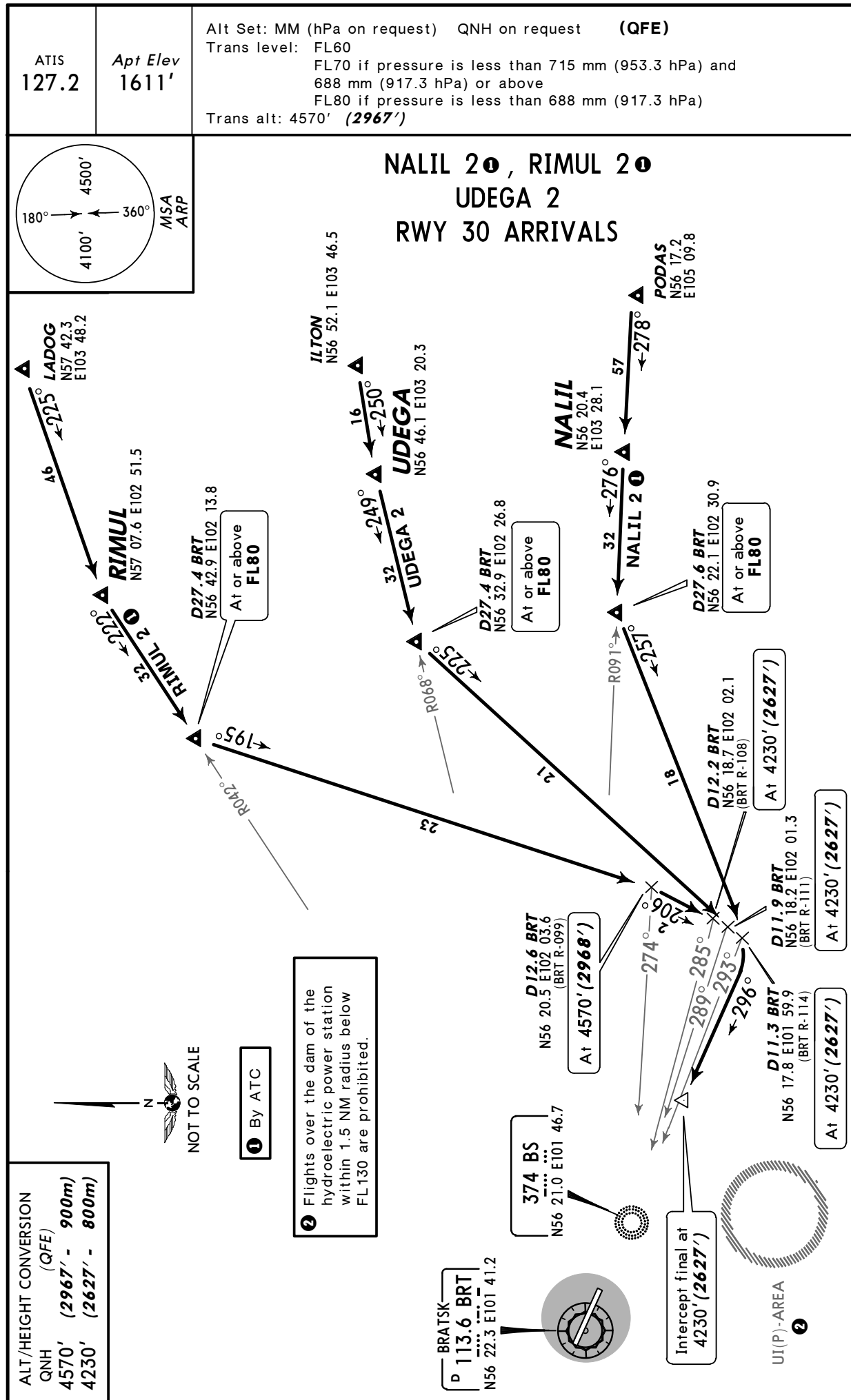
ALT/HEIGHT CONVERSION	
QNH	(QFE)
4570'	(2963' - 900m)
3580'	(1973' - 600m)

UIBB/BTK
BRATSK

JEPPESEN
17 AUG 12 (10-2B) Eff 23 Aug

BRATSK, RUSSIA

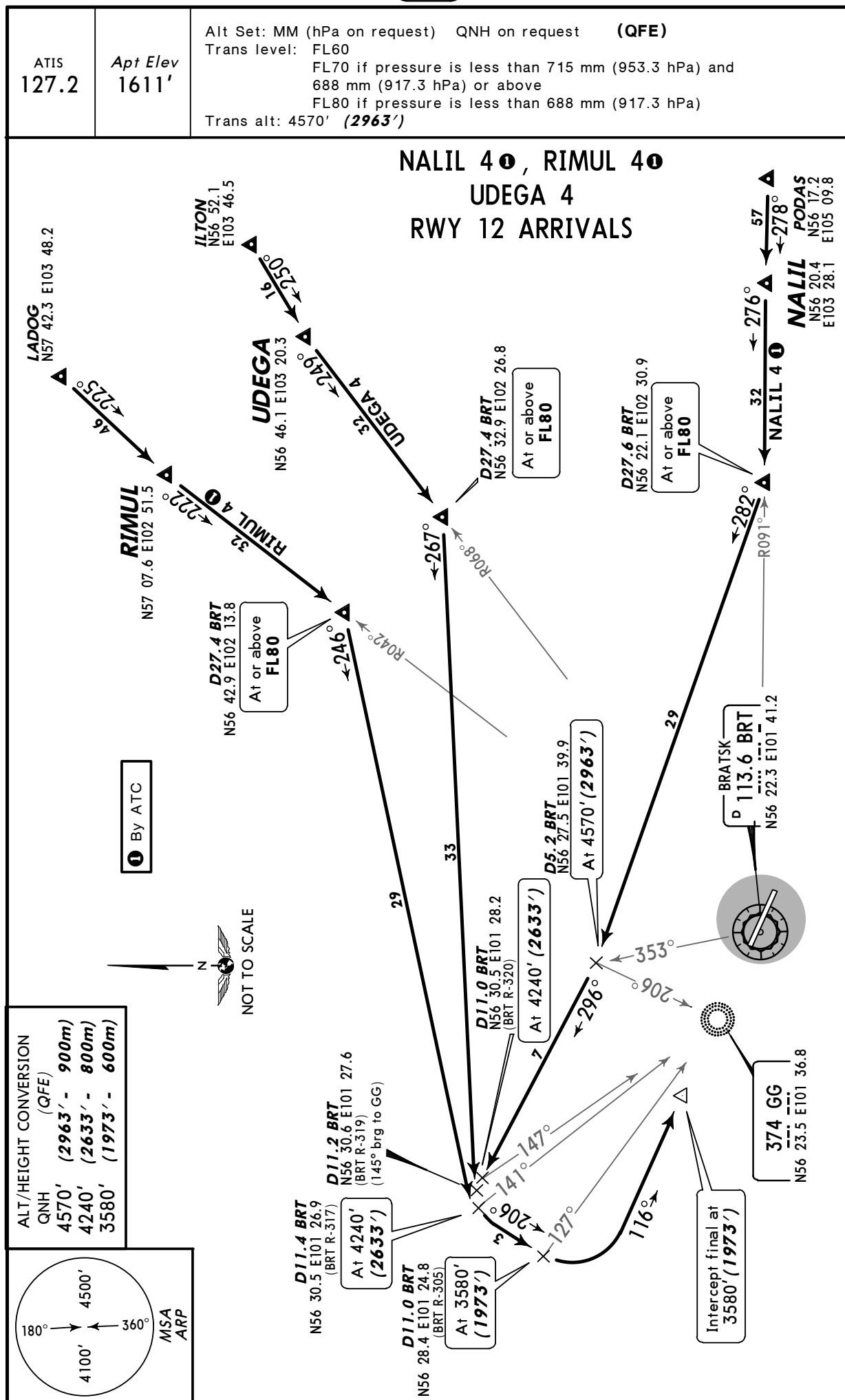
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UIBB/BTK
 BRATSK

JEPPESEN
 17 AUG 12 10-2C Eff 23 Aug

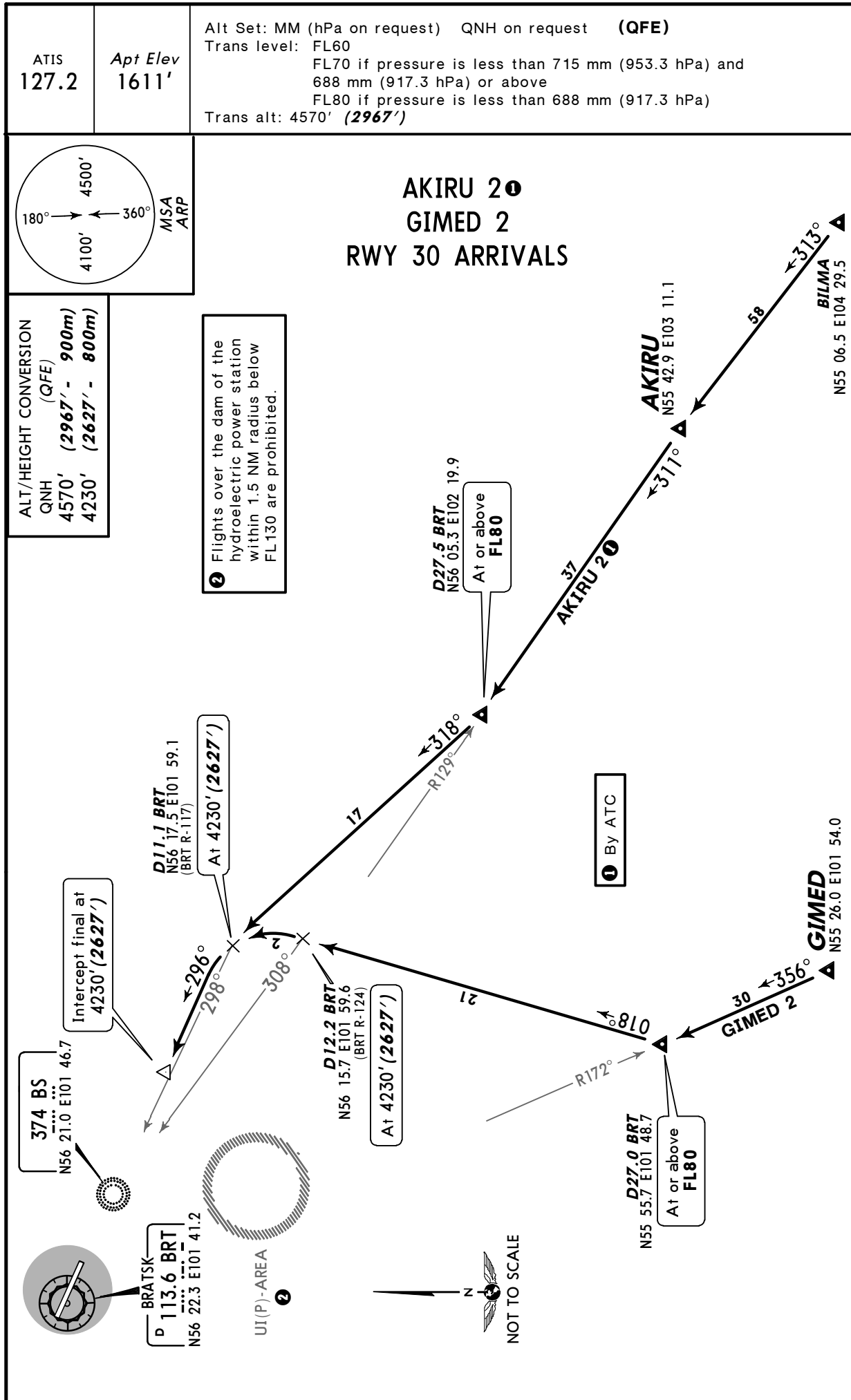
BRATSK, RUSSIA
 STAR



UIBB/BTK
BRATSK

JEPPESEN
17 AUG 12 (10-2D) Eff 23 Aug

BRATSK, RUSSIA
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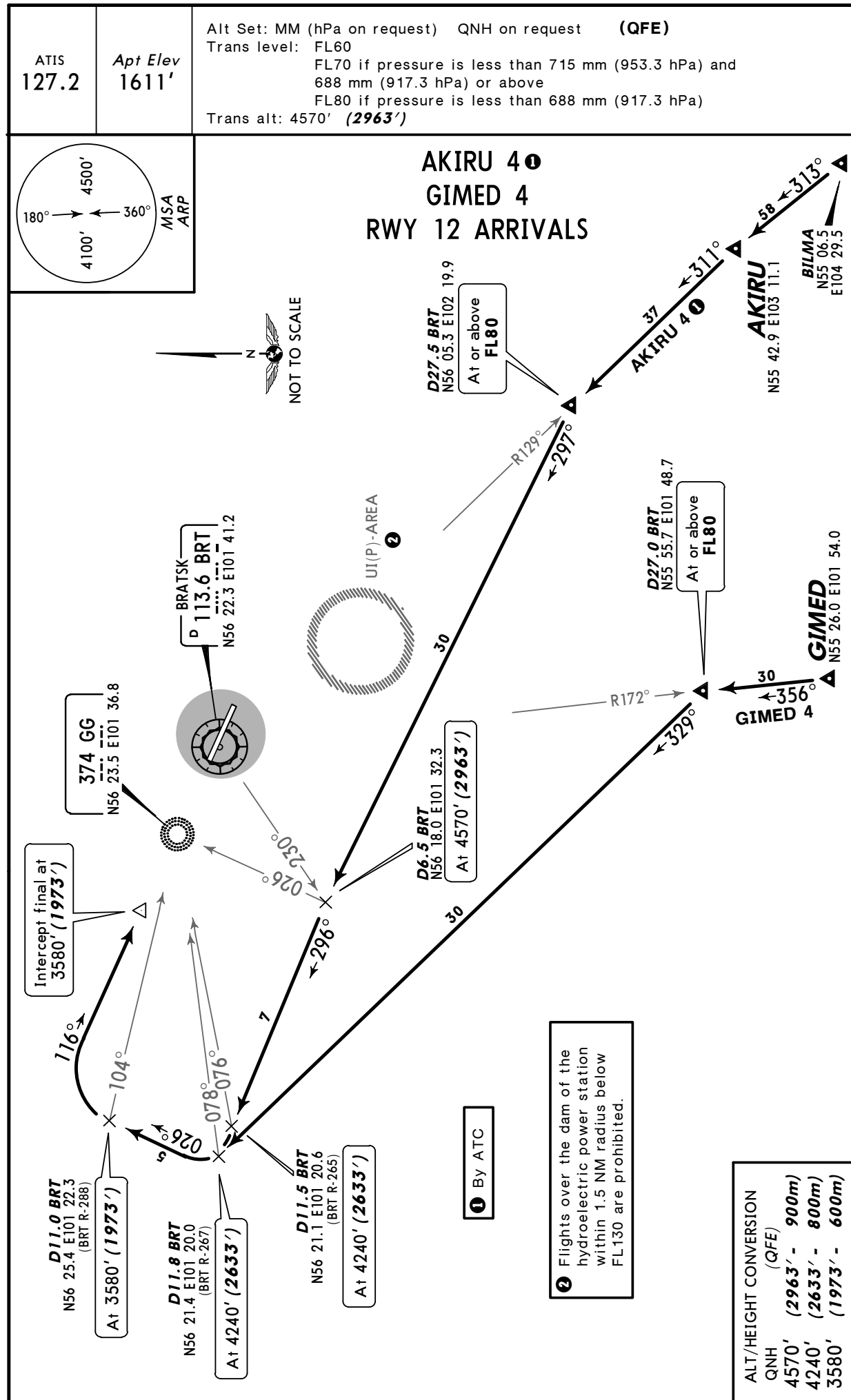


UIBB/BTK
BRATSK

JEPPESEN
17 AUG 12 10-2E Eff 23 Aug

BRATSK, RUSSIA

STAR



UIBB/BTK
BRATSK

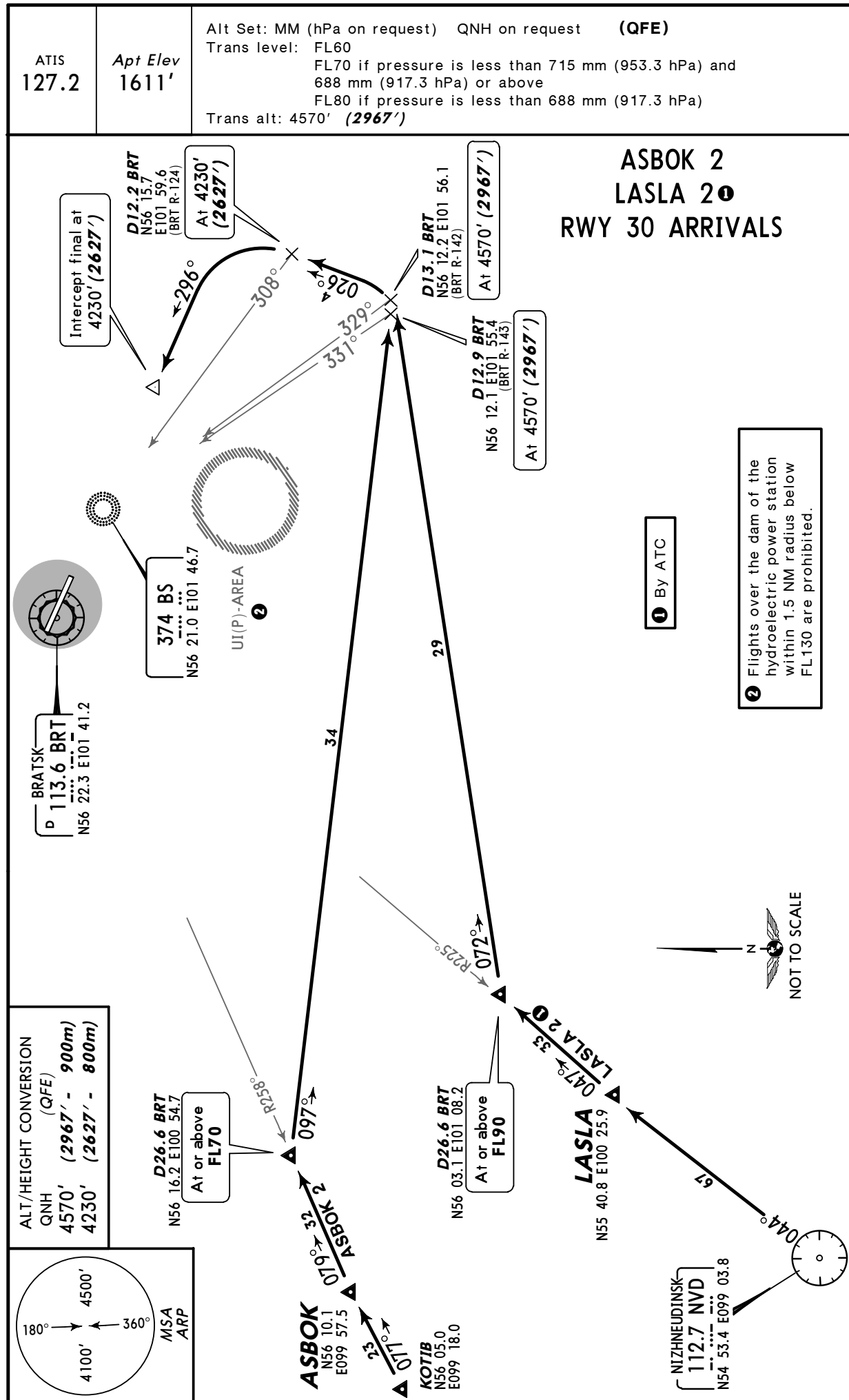
17 AUG 12

JEPPESEN

(10-2F)

Eff 23 Aug

BRATSK, RUSSIA

STAR

CHANGES: Corridor designation withdrawn; crossings revised.

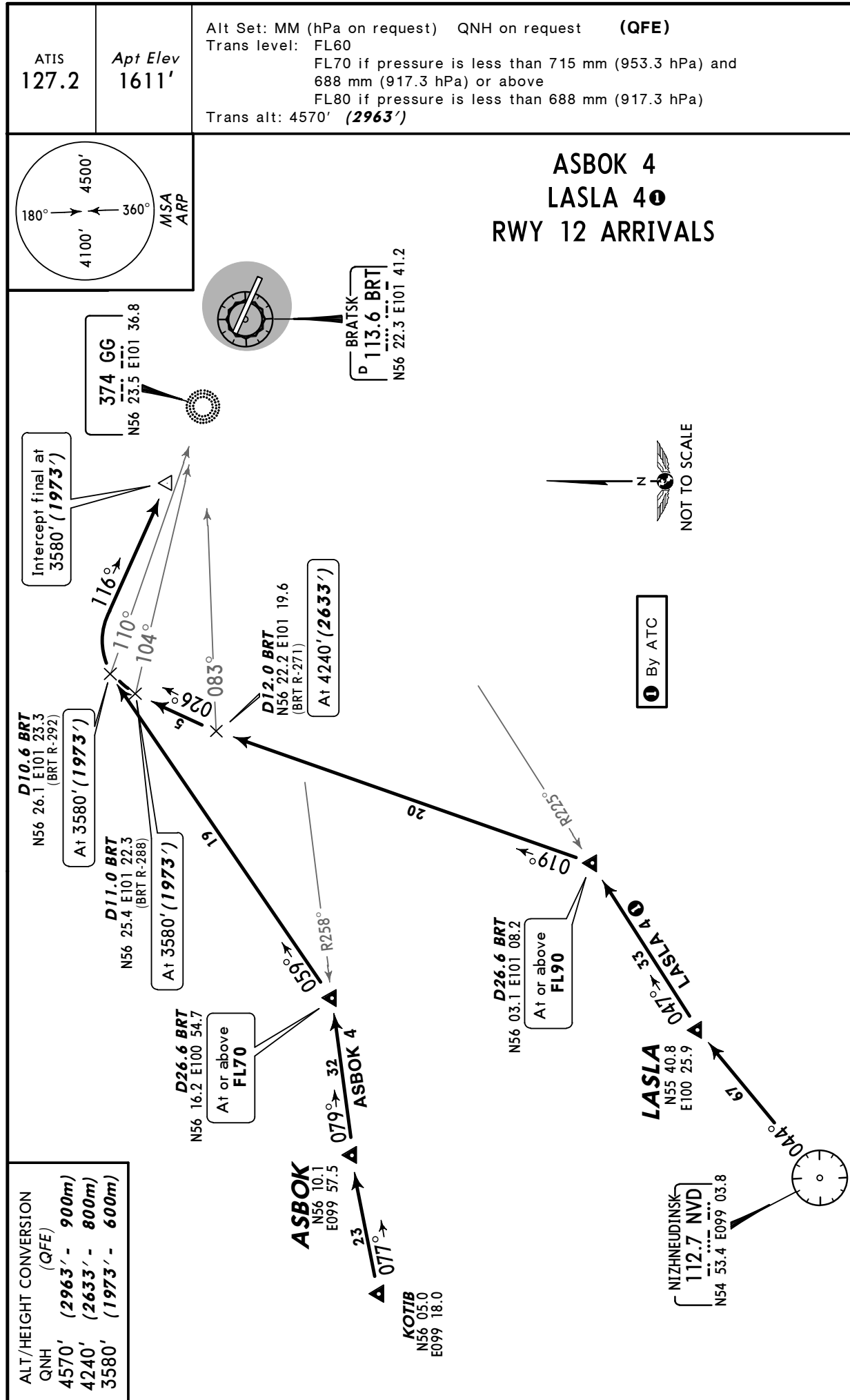
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UIBB/BTK
BRATSK

JEPPESSEN
17 AUG 12 10-2G Eff 23 Aug

BRATSK, RUSSIA

STAR

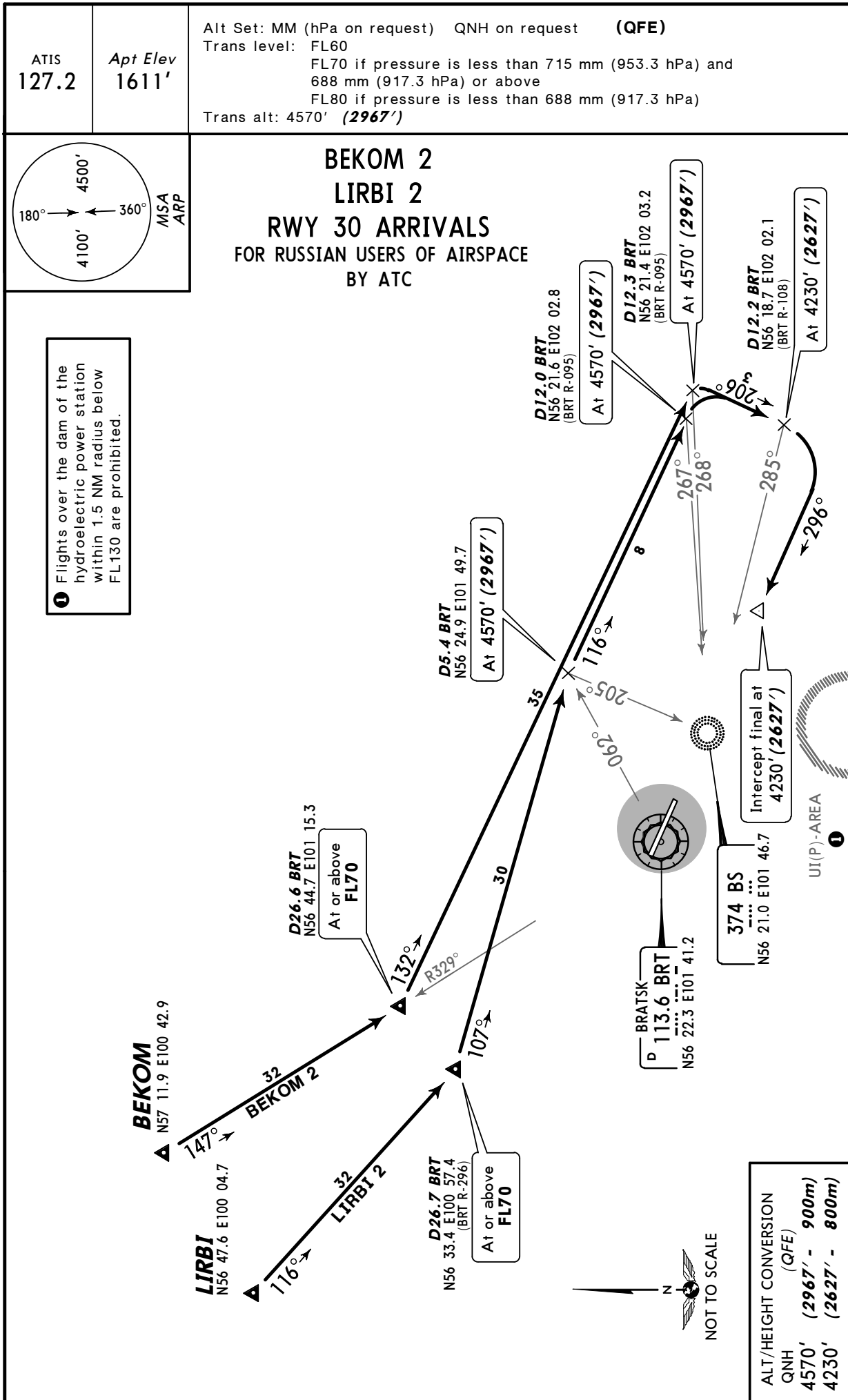


UIBB/BTK
BRATSK

JEPPESSEN
17 AUG 12 (10-2H) Eff 23 Aug

BRATSK, RUSSIA

STAR

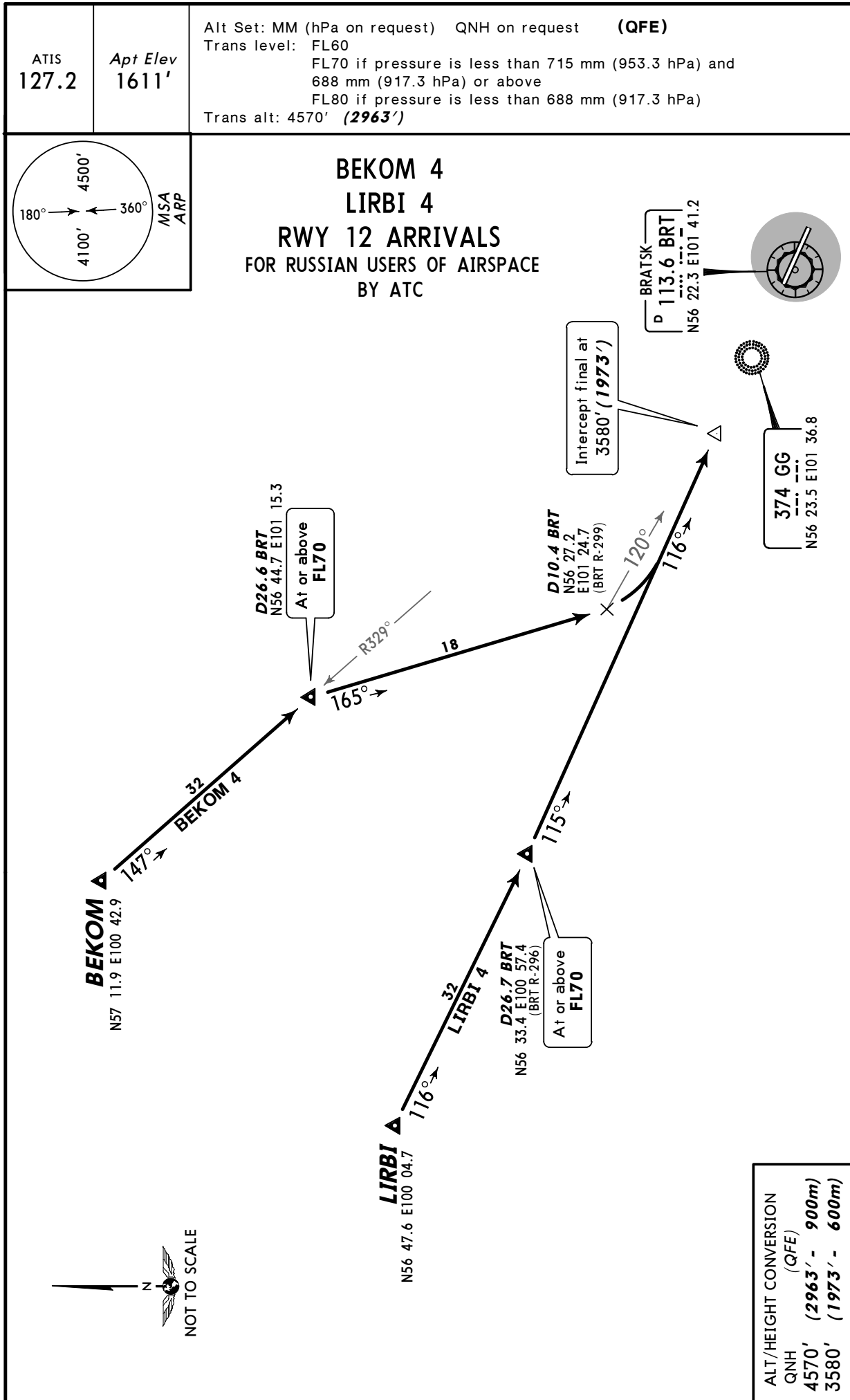


UIBB/BTK
BRATSK

JEPPESEN
17 AUG 12 **10-2J** Eff 23 Aug

BRATSK, RUSSIA

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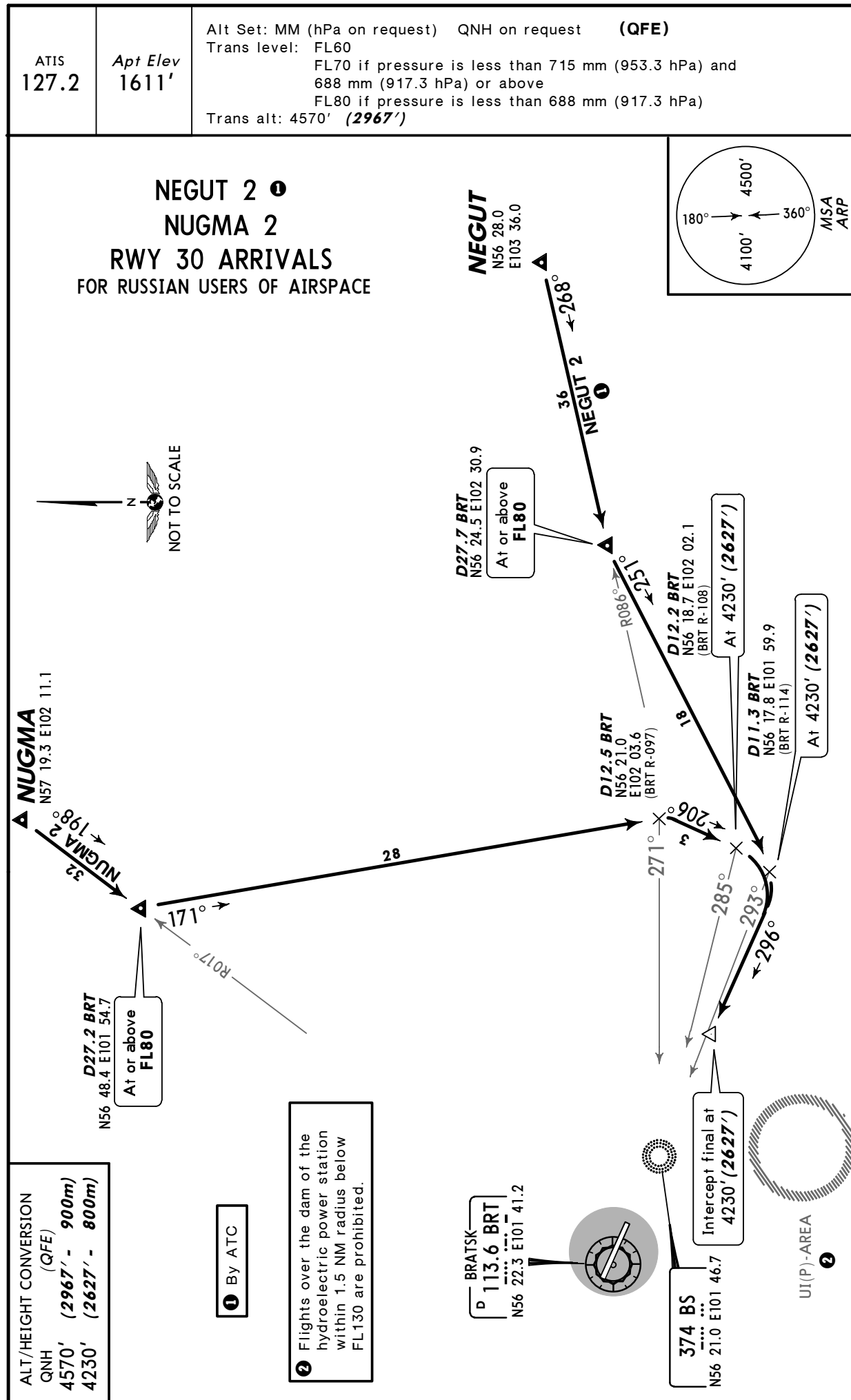


UIBB/BTK
BRATSK

JEPPESSEN
17 AUG 12 (10-2K) Eff 23 Aug

BRATSK, RUSSIA

STAR

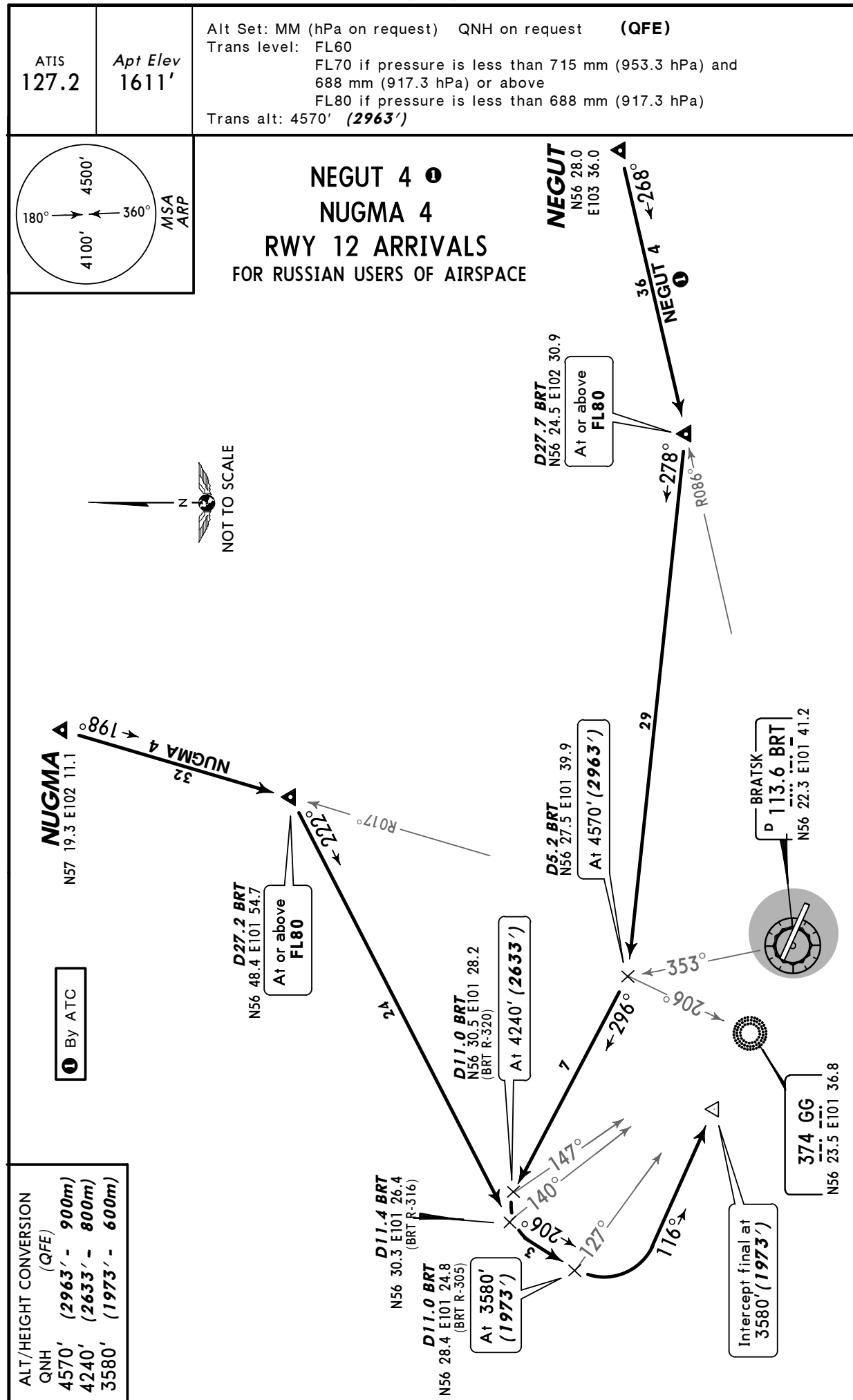


UIBB/BTK
BRATSK

JEPPESEN
17 AUG 12 10-2L Eff 23 Aug

BRATSK, RUSSIA

STAR



UIBB/BTK
BRATSK

JEPPESEN
19 OCT 12 10-3

BRATSK, RUSSIA

SID

Apt Elev
1611'

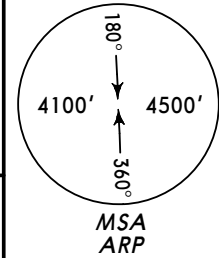
QNH on request (QFE)

Trans level: FL60

FL70 if pressure is less than 715 mm (953.3 hPa) and
688 mm (917.3 hPa) or above

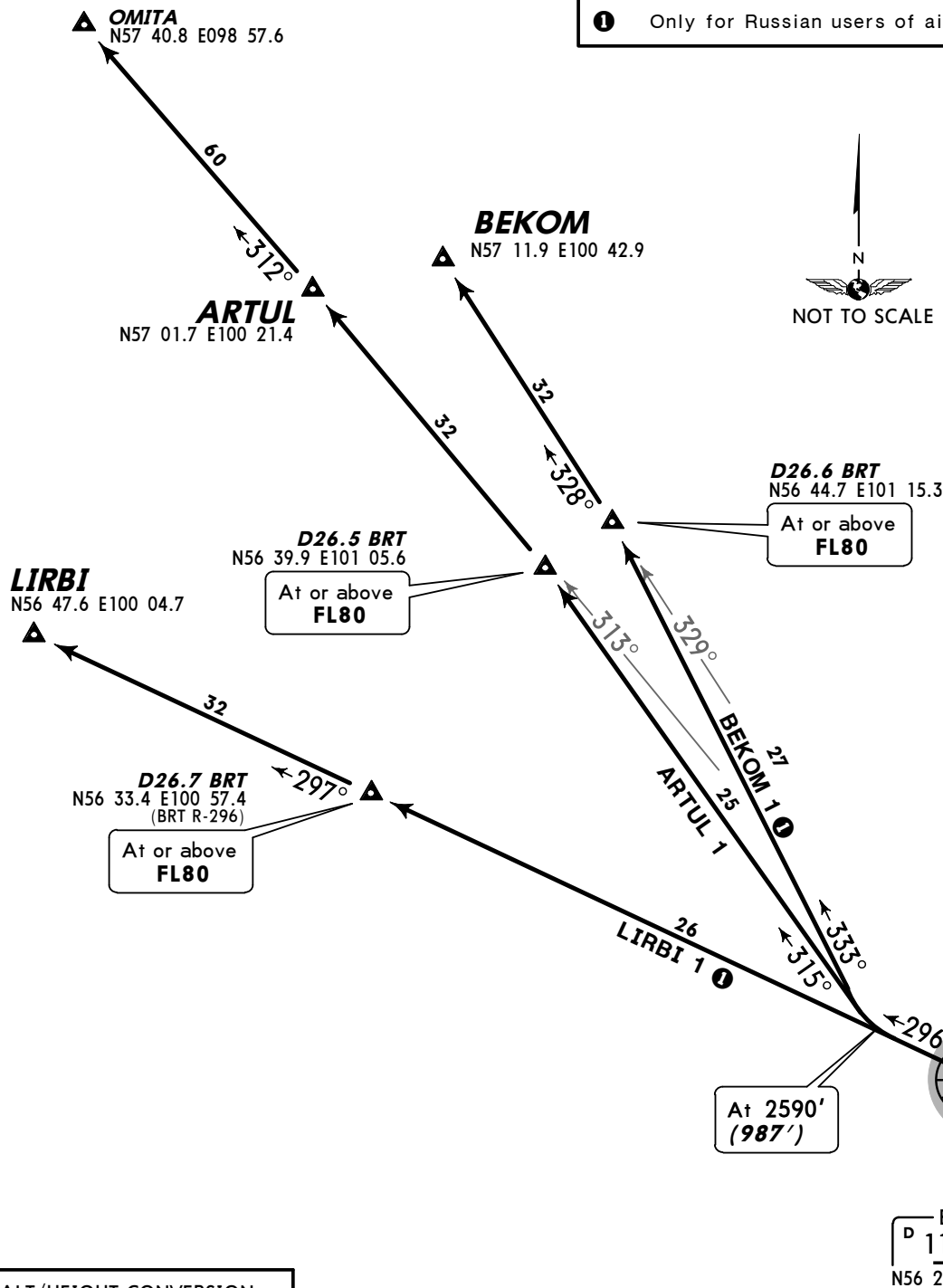
FL80 if pressure is less than 688 mm (917.3 hPa)

Trans alt: 4570' (2967')



ARTUL 1
BEKOM 1 ①, LIRBI 1 ①
RWY 30 DEPARTURES
BY ATC

① Only for Russian users of airspace.



ALT/HEIGHT CONVERSION	
QNH	(QFE)
2590'	(987' - 300m)
4570'	(2967' - 900m)

CHANGES: Initial turn altitude established.

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UIBB/BTK
BRATSK

JEPPESEN
19 OCT 12 (10-3A)

BRATSK, RUSSIA

SID

Apt Elev
1611'

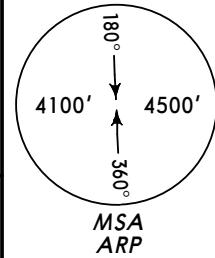
QNH on request (QFE)

Trans level: FL60

FL70 if pressure is less than 715 mm (953.3 hPa) and
688 mm (917.3 hPa) or above

FL80 if pressure is less than 688 mm (917.3 hPa)

Trans alt: 4570' (2963')



ARTUL 3
BEKOM 3①, LIRBI 3①
RWY 12 DEPARTURES
BY ATC

① Only for Russian users of airspace.

② Flights over the dam of the
hydroelectric power station
within 1.5 NM radius below
FL130 are prohibited.

OMITA
N57 40.8 E098 57.6

BEKOM

N57 11.9 E100 42.9

ARTUL

N57 01.7 E100 21.4

D26.5 BRT

N56 39.9 E101 05.6

At or above
FL80

D26.6 BRT

N56 44.7 E101 15.3

At or above
FL80

LIRBI

N56 47.6 E100 04.7

D26.7 BRT

N56 33.4

E100 57.4

At or above
FL80

BRATSK
D 113.6 BRT

N56 22.3 E101 41.2

At
2600' (993')
but not before
BRT 4.0 DME

UI(P)-AREA



NOT TO SCALE

ALT/HEIGHT CONVERSION

QNH (QFE)

2600' (993' - 300m)

4570' (2963' - 900m)

UIBB/BTK
BRATSK

JEPPESEN
19 OCT 12 (10-3B)

BRATSK, RUSSIA
SID

Apt Elev
1611'

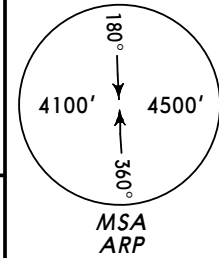
QNH on request (QFE)

Trans level: FL60

FL70 if pressure is less than 715 mm (953.3 hPa) and
688 mm (917.3 hPa) or above

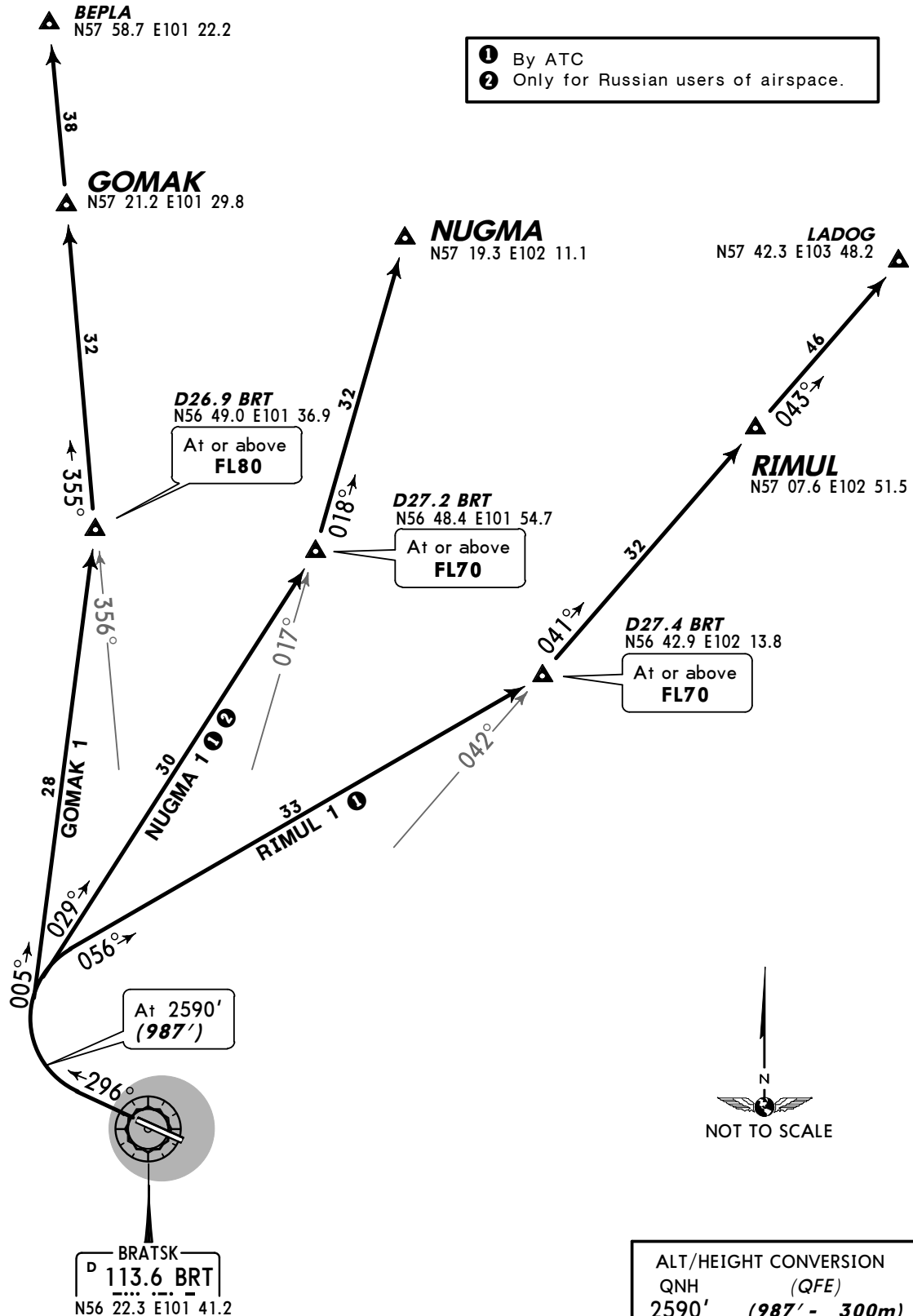
FL80 if pressure is less than 688 mm (917.3 hPa)

Trans alt: 4570' (2967')



GOMAK 1
NUGMA 1 ②, RIMUL 1 ①
RWY 30 DEPARTURES

- ① By ATC
- ② Only for Russian users of airspace.



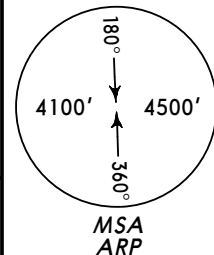
UIBB/BTK
BRATSK

JEPPESEN
19 OCT 12 10-3C

BRATSK, RUSSIA
SID

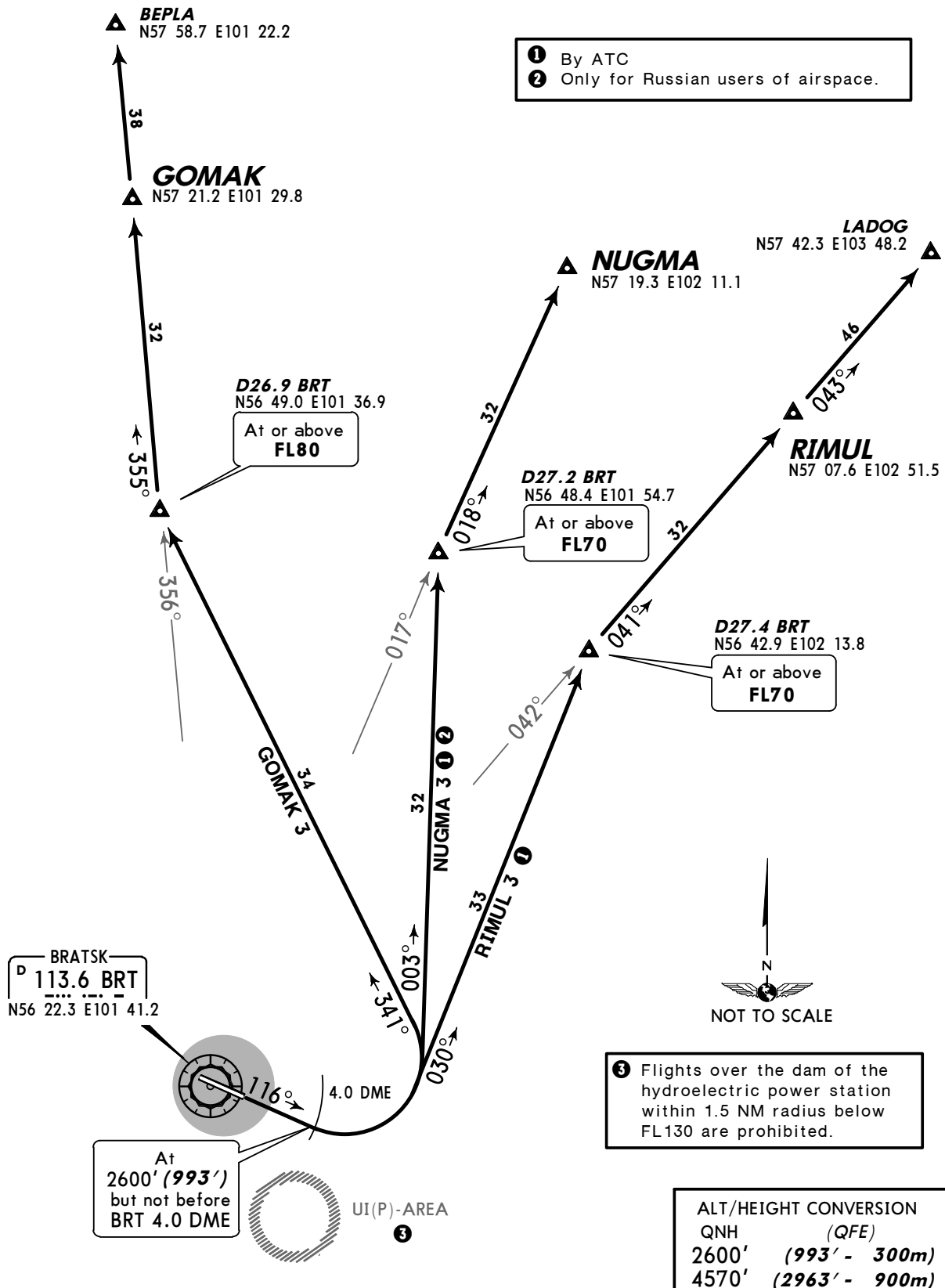
Apt Elev
1611'

QNH on request (QFE)
Trans level: FL60
FL70 if pressure is less than 715 mm (953.3 hPa) and
688 mm (917.3 hPa) or above
FL80 if pressure is less than 688 mm (917.3 hPa)
Trans alt: 4570' (2963')



GOMAK 3
NUGMA 3 ① ②, RIMUL 3 ①
RWY 12 DEPARTURES

- ① By ATC
- ② Only for Russian users of airspace.



UIBB/BTK
BRATSK

19 OCT 12 10-3D

BRATSK, RUSSIA
SID

Apt Elev
1611'

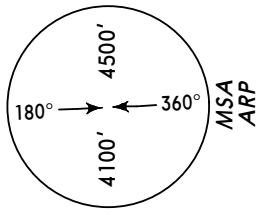
QNH on request (QFE)

Trans level: FL60

FL70 if pressure is less than 715 mm (953.3 hPa) and
688 mm (917.3 hPa) or above

FL80 if pressure is less than 688 mm (917.3 hPa)

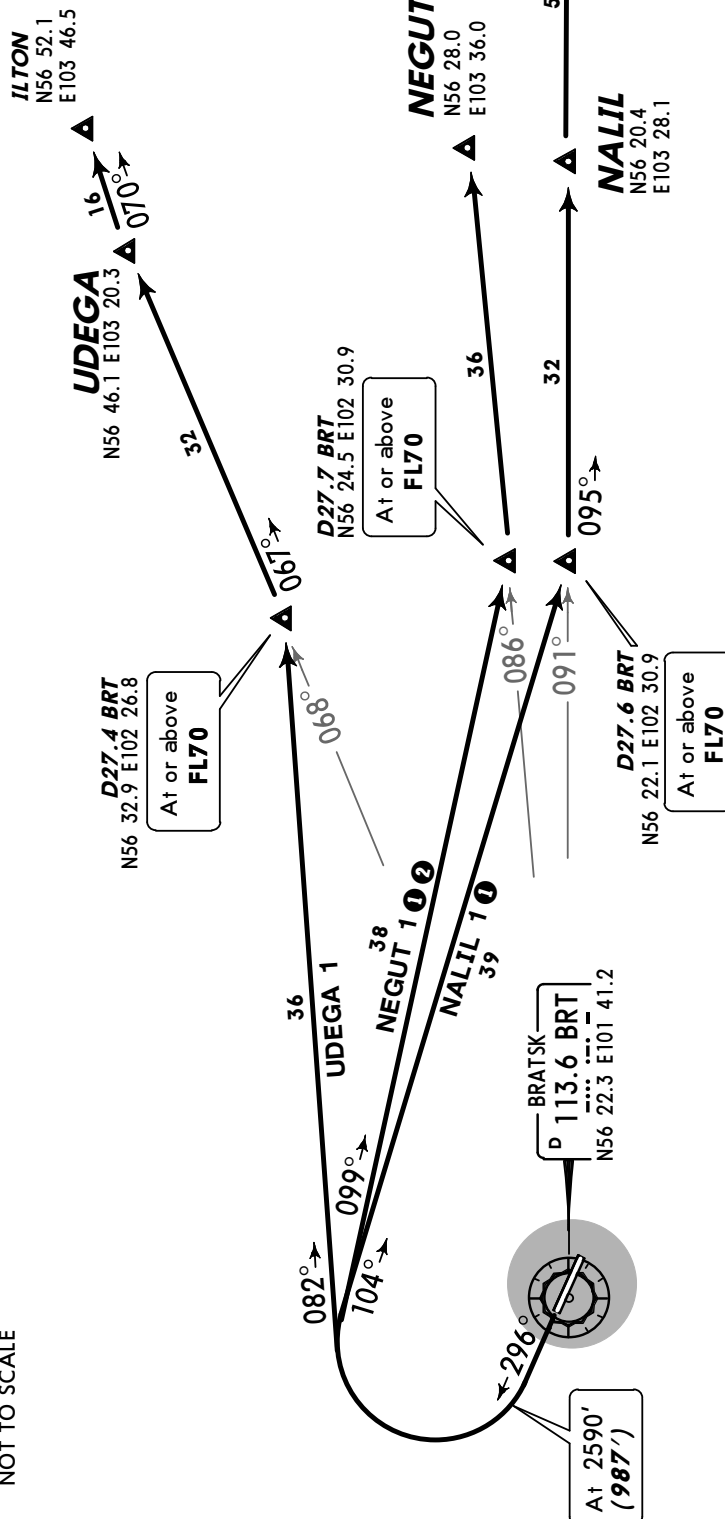
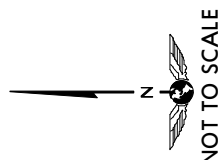
Trans alt: 4570' (2967')



NALIL 1①, NEGUT 1①②
UDEGA 1
RWY 30 DEPARTURES

- ① By ATC
- ② Only for Russian users of airspace.

ALT/HEIGHT CONVERSION
(QFE)
2590' (987' - 300m)
4570' (2967' - 900m)



UIBB/BTK
BRATSK

JEPPESSEN
19 OCT 12 10-3E

BRATSK, RUSSIA
SID

Apt Elev
1611'

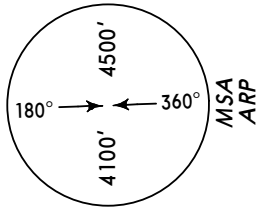
QNH on request (QFE)

Trans level: FL60

FL70 if pressure is less than 715 mm (953.3 hPa) and
688 mm (917.3 hPa) or above

FL80 if pressure is less than 688 mm (917.3 hPa)

Trans alt: 4570' (2963')

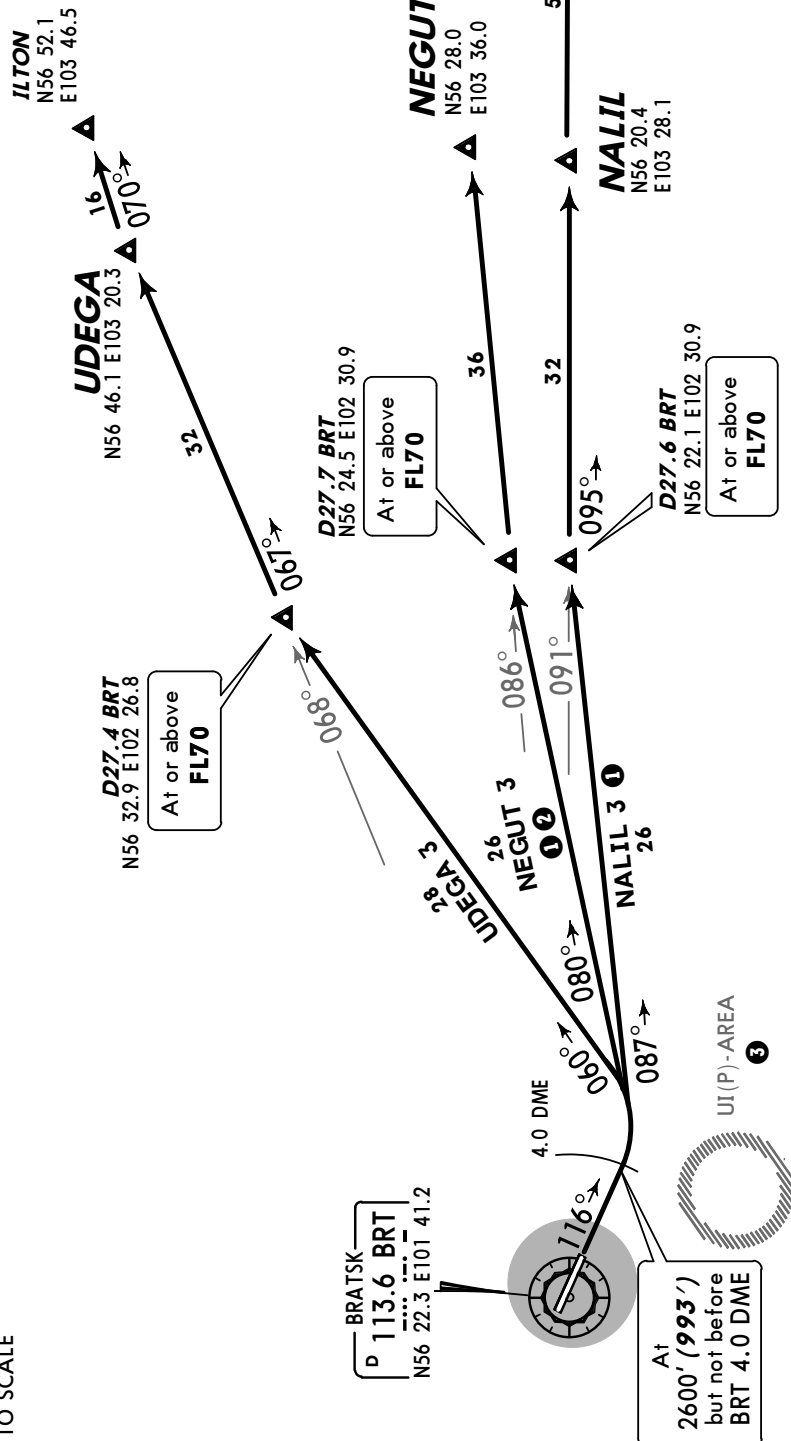
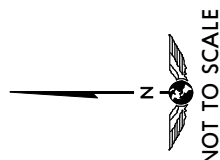


NALIL 30, NEGUT 300
UDEGA 3
RWY 12 DEPARTURES

3 Flights over the dam of the
hydroelectric power station
within 1.5 NM radius below
FL130 are prohibited.

1 By ATC
2 Only for Russian users of airspace.

ALT/HEIGHT CONVERSION
QNH (QFE)
2600' (993' - 300m)
4570' (2963' - 900m)



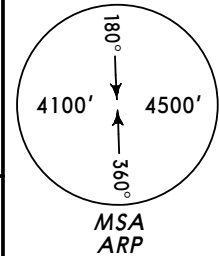
UIBB/BTK
BRATSK

JEPPESEN
19 OCT 12 10-3F

BRATSK, RUSSIA
SID

Apt Elev
1611'

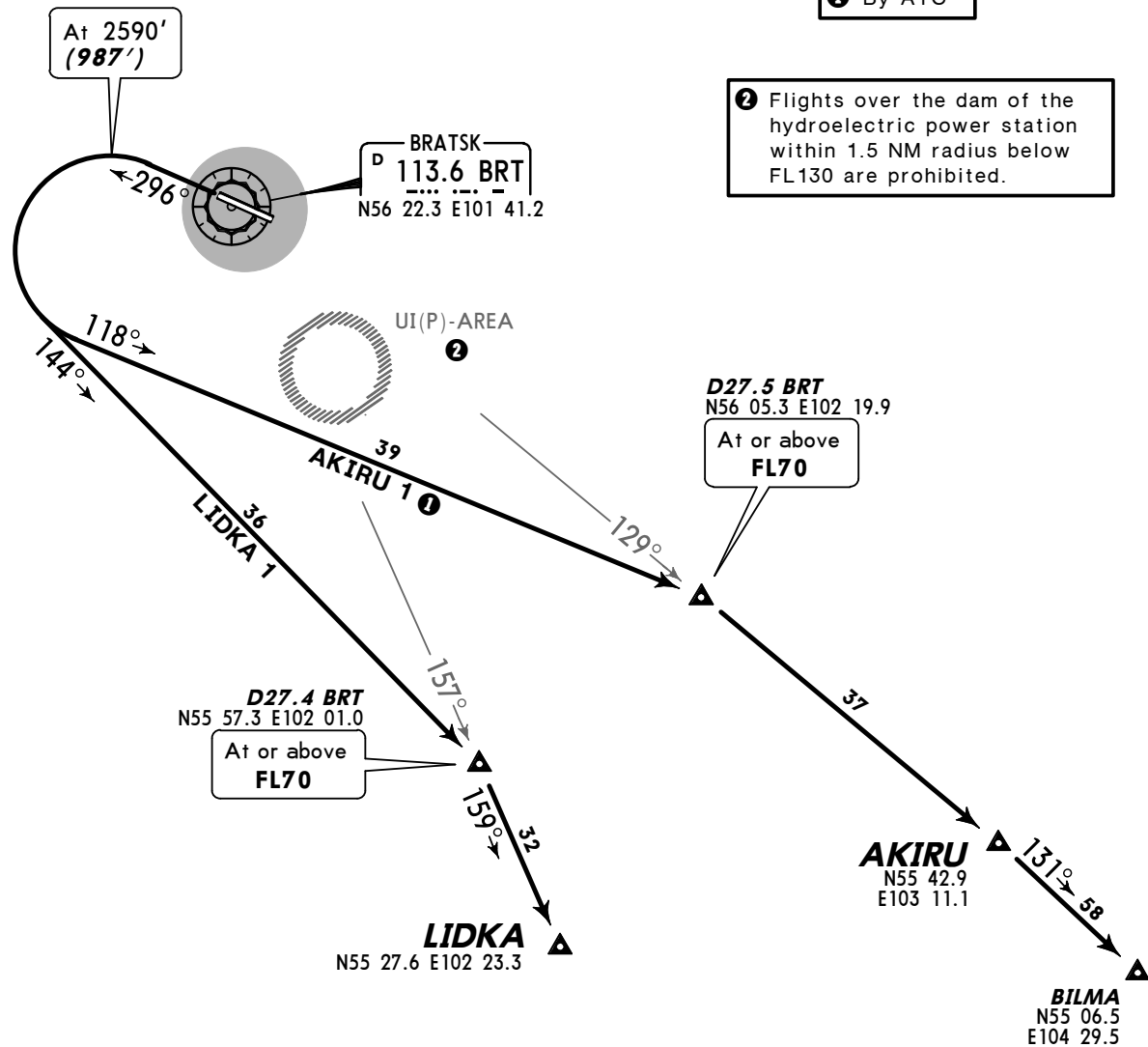
QNH on request (QFE)
Trans level: FL60
FL70 if pressure is less than 715 mm (953.3 hPa) and
688 mm (917.3 hPa) or above
FL80 if pressure is less than 688 mm (917.3 hPa)
Trans alt: 4570' (2967')



AKIRU 10
LIDKA 1
RWY 30 DEPARTURES

① By ATC

② Flights over the dam of the hydroelectric power station within 1.5 NM radius below FL130 are prohibited.



ALT/HEIGHT CONVERSION	
QNH	(QFE)
2590'	(987' - 300m)
4570'	(2967' - 900m)



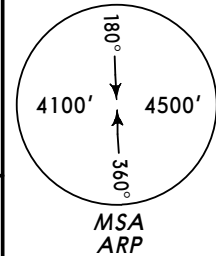
UIBB/BTK
BRATSK

JEPPESSEN
19 OCT 12 (10-3G)

BRATSK, RUSSIA
SID

Apt Elev
1611'

QNH on request (QFE)
Trans level: FL60
FL70 if pressure is less than 715 mm (953.3 hPa) and
688 mm (917.3 hPa) or above
FL80 if pressure is less than 688 mm (917.3 hPa)
Trans alt: 4570' (2963')

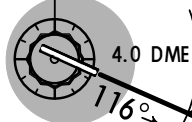


AKIRU 30
LIDKA 3
RWY 12 DEPARTURES

① By ATC

② Flights over the dam of the hydroelectric power station within 1.5 NM radius below FL130 are prohibited.

BRATSK
D 113.6 BRT
N56 22.3 E101 41.2



UI(P)-AREA
②

At
2600' (993')
but not before
BRT 4.0 DME

D27.5 BRT
N56 05.3 E102 19.9
At or above
FL70

D27.4 BRT
N55 57.3 E102 01.0
At or above
FL70

LIDKA
N55 27.6 E102 23.3

AKIRU
N55 42.9
E103 11.1

BILMA
N55 06.5
E104 29.5

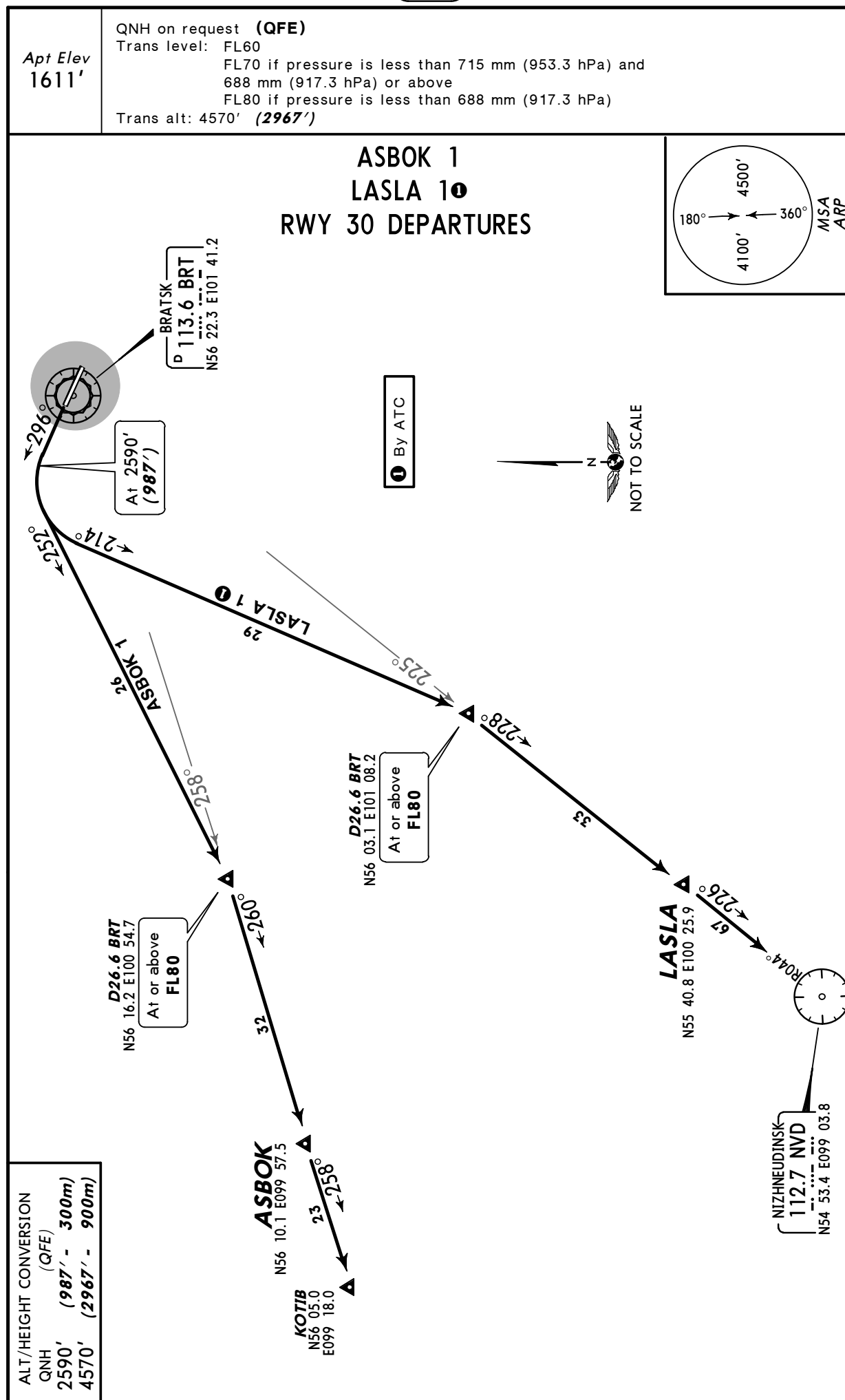
ALT/HEIGHT CONVERSION
QNH (QFE)
2600' (993' - 300m)
4570' (2963' - 900m)



UIBB/BTK
BRATSK

JEPPESEN
19 OCT 12 10-3H

BRATSK, RUSSIA
SID



UIBB/BTK
BRATSK

19 OCT 12

JEPPESEN

10-3J

BRATSK, RUSSIA

SID

Apt Elev
1611'

QNH on request **(QFE)**

Trans level: FL60

FL70 if pressure is less than 715 mm (953.3 hPa) and
688 mm (917.3 hPa) or above

FL80 if pressure is less than 688 mm (917.3 hPa)

Trans alt: 4570' **(2963')**

ASBOK 3
LASLA 3①
RWY 12 DEPARTURES

At
2600' (993')
but not before
BRT 4.0 DME

BRATSK
D 113.6 BRT
... ..
N56 22.3 E101 41.2

D26.6 BRT
N56 16.2 E100 54.7

At or above
FI 90

D26.6 BRT
N56 03.1 E101 08.2

At or above

At or above

LASLA
N55 40.8 E100 25.9

NIZHNEUDINSK
112.7 NVD
--...-- --
N54 53.4 E099 03.8

N54 53.4 E099 03.8

ALT/HEIGHT CONVERSION

QNH (QFE)

2600' (993' - 300m)

4570' (2963' - 900m)

ASBOK
1 E099 57.5

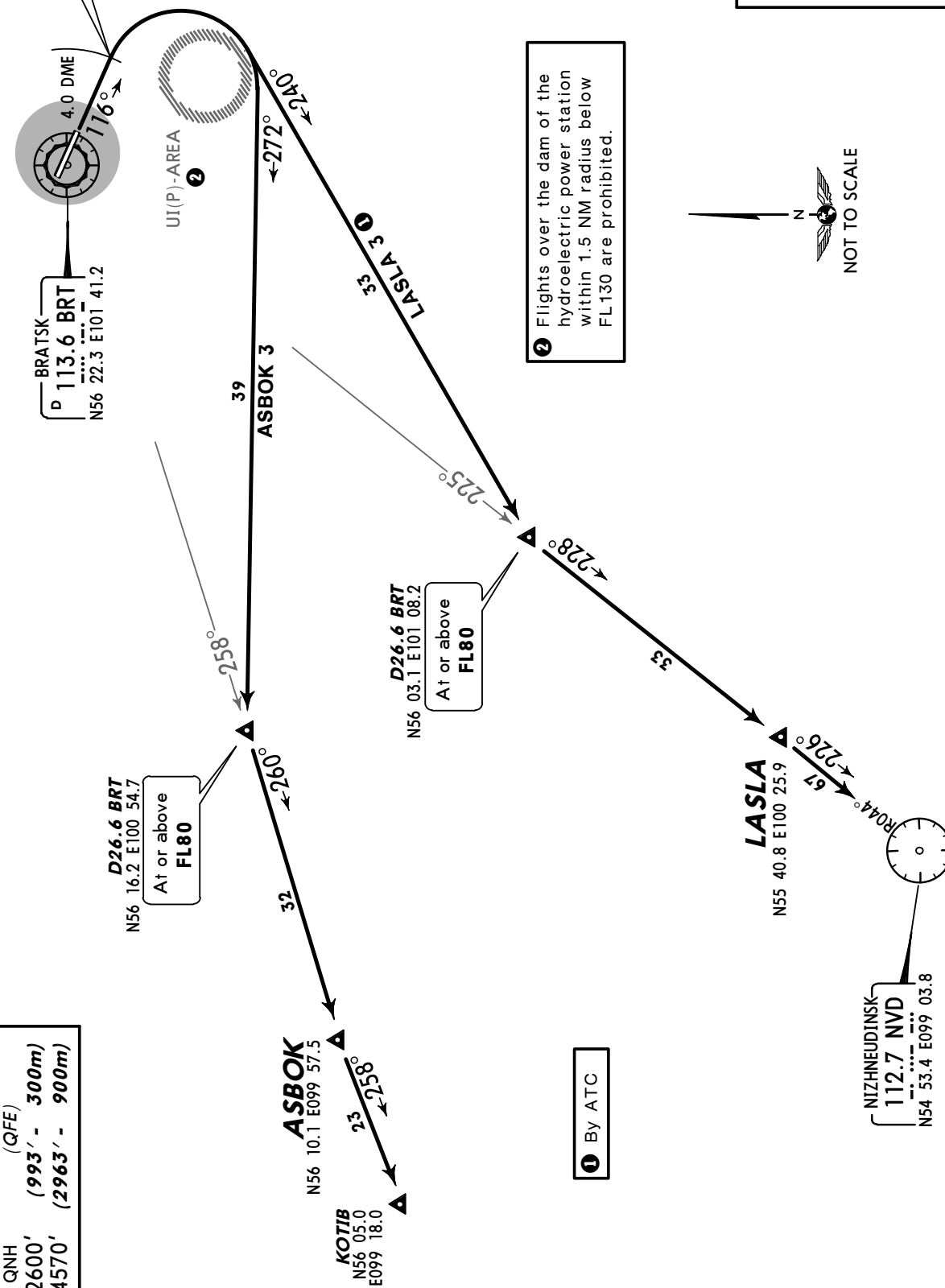
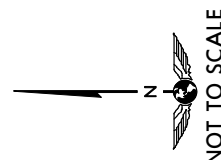
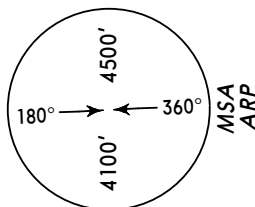
N56 10.1 E099 57.5

КОТИВ

56 05.0
59 18.0

0.01 64

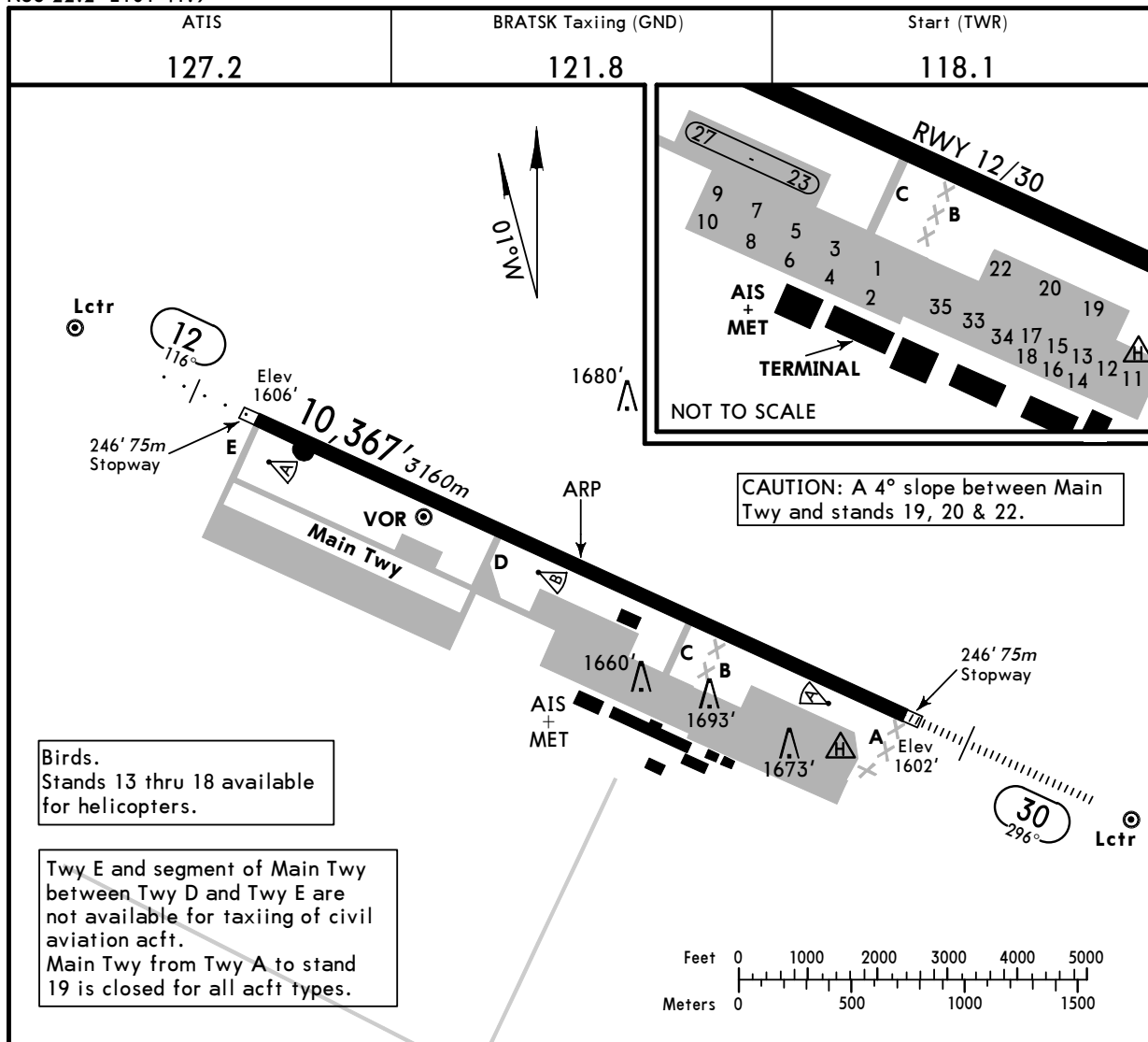
1 By ATC



UIBB/BTK
Apt Elev **1610'**
N56 22.2 E101 41.9

JEPPESEN
23 DEC 11 **(10-9)**

BRATSK, RUSSIA
BRATSK



ADDITIONAL RUNWAY INFORMATION						
RWY			USABLE LENGTHS		TAKE-OFF	WIDTH
			LANDING	BEYOND		
			Threshold	Glide Slope		
12	HIRL (60m) ALS	RVR				197'
30	HIRL (60m) HIALS PAPI-L	RVR		9516' 2900m		60m

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

UIBB/BTK


JEPPESEN
 25 FEB 11 **10-9S** Eff 10 Mar

Standard
BRATSK, RUSSIA
 BRATSK

STRAIGHT-IN RWY		A	B	C	D
12	VOR ①	1950' (344')	1950' (344')	1950' (344')	1950' (344')
		R1400m	R1400m	R1400m	R1400m
	ALS out	R1500m	R1500m	R1600m	R1600m
	2 NDB ①	1960' (354')	1960' (354')	1960' (354')	1960' (354')
		R1400m	R1400m	R1400m	R1400m
	ALS out	R1500m	R1500m	R1600m	R1600m
30	NDB	2260' (654')	2260' (654')	2260' (654')	2260' (654')
		C3000m	C3000m	C3200m	C3200m
	ALS out	C3200m	C3200m	C3400m	C3400m
	ILS	1802' (200')	1802' (200')	1802' (200')	1802' (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
	VOR ①	1950' (348')	1950' (348')	1950' (348')	1950' (348')
		R900m	R900m	R900m	R900m
	ALS out	R1500m	R1500m	R1600m	R1600m
	NDB ①	1960' (358')	1960' (358')	1960' (358')	1960' (358')
		R900m	R900m	R900m	R900m
	ALS out	R1500m	R1500m	R1600m	R1600m

① Continuous Descent Final Approach.

TAKE-OFF RWY 12, 30

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

UIBB/BTK


JEPPESEN
 25 FEB 11 **10-9X** **Eff 10 Mar**
JAA MINIMUMS
BRATSK, RUSSIA
BRATSK

STRAIGHT-IN RWY		A	B	C	D
12	VOR DME	1950' (344')	1950' (344')	1950' (344')	1950' (344')
		R1300m	R1400m	R1600m	R1800m
	<i>ALS out</i>	R1500m	R1500m	R1800m	R2000m
	2 NDB	1960' (354')	1960' (354')	1960' (354')	1960' (354')
		R1300m	R1400m	R1600m	R1800m
	<i>ALS out</i>	R1500m	R1500m	R1800m	R2000m
	NDB	2260' (654')	2260' (654')	2260' (654')	2260' (654')
	(BACK CRS)	R1500m	R1500m	R2000m	R2000m
	<i>ALS out</i>	R1500m	R1500m	R2000m	R2000m
30	ILS	1802' (200')	1802' (200')	1802' (200')	1802' (200')
		R550m	R550m	R550m	R550m
	<i>ALS out</i>	R1000m	R1000m	R1000m	R1000m
	LOC	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED
	VOR DME	1950' (348')	1950' (348')	1950' (348')	1950' (348')
		R900m	R1000m	R1000m	R1400m
	<i>ALS out</i>	R1500m	R1500m	R1800m	R2000m
	NDB	1950' (348')	1950' (348')	1950' (348')	1950' (348')
		R900m	R1000m	R1000m	R1400m
	<i>ALS out</i>	R1500m	R1500m	R1800m	R2000m

TAKE-OFF RWY 12, 30

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

UIBB/BTK BRATSK

23 DEC 11

(11-1)

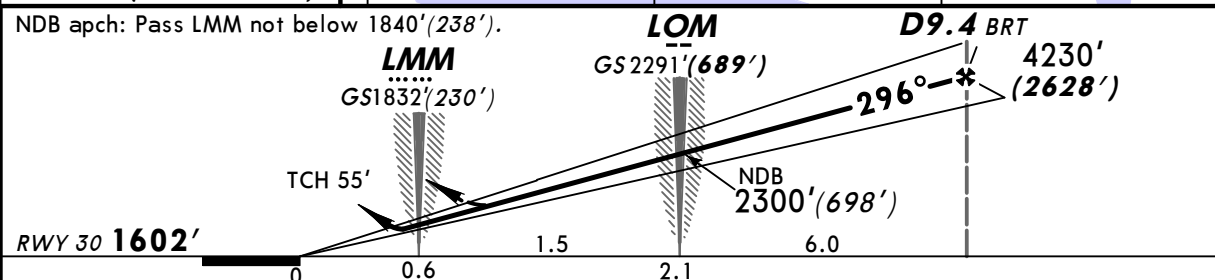
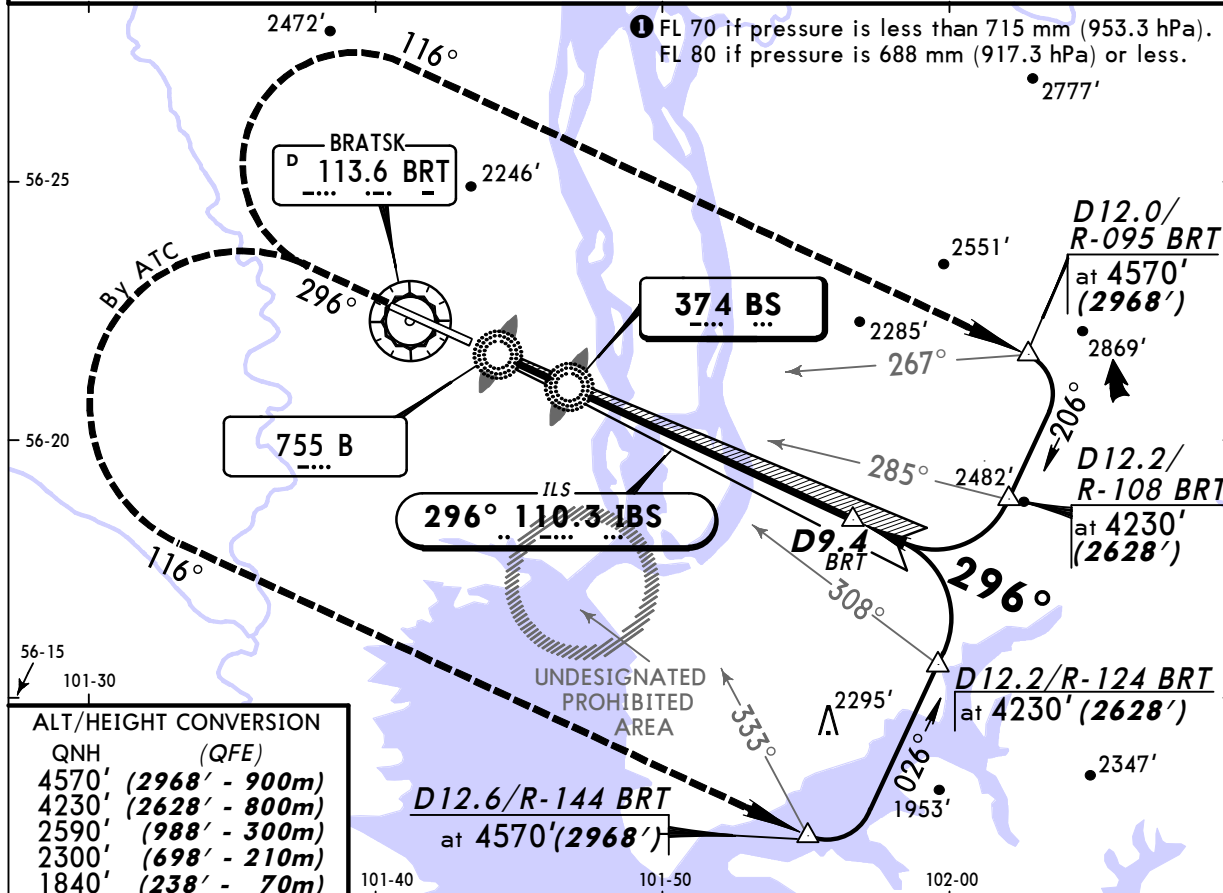
BRATSK, RUSSIA ILS or 2 NDB Rwy 30

BRIEFING STRIP

ATIS 127.2	BRATSK Approach 118.1	BRATSK Krug (RDR) 118.1	BRATSK Start (TWR) 118.1	Ground 121.8	180° 4100' 4500' 360° MSA ARP
LOC IBS 110.3	Final Apch Crs 296°	GS LOM 2291'(689')	ILS DA(H) 1802'(200')	Apt Elev 1610' RWY 1602'	
NDB BS 374		Minimum Alt D9.4 4230'(2628')	NDB MDA(H) 1950'(348')		

MISSED APCH: Climb on 296° to 2590'(988'), then turn RIGHT (By ATC: LEFT) onto 116° climbing to 4570'(2968'), then according to chart.

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 60 ① Trans alt: 4570'(2968')
Ground proximity warning system action may take place on final.



Gnd speed-Kts	70	90	100	120	140	160	
ILS GS or NDB Desc Angle 3.00°	377	484	538	646	753	861	

STRAIGHT-IN LANDING RWY 30					
ILS		LOC		NDB	
DA(H) 1802'(200')		(GS out)		MDA(H) 1950'(348')	
FULL	ALS out				ALS out
A					
B					
C	RVR 720m VIS 800m	1200m		1200m	RVR 1500m VIS 1600m
D		NOT AUTH		RVR 1500m VIS 1600m	RVR 1800m VIS 2000m

UIBB/BTK
BRATSK

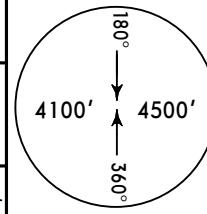
JEPPESSEN
23 DEC 11 (13-1)

BRATSK, RUSSIA
VOR DME Rwy 12

BRIEFING STRIP

ATIS	BRATSK Approach	BRATSK Krug (RDR)	BRATSK Start (TWR)	Ground
127.2	118.1	118.1	118.1	121.8
VOR BRT	Final Apch Crs	Minimum Alt D7.2	MDA(H)	Apt Elev 1610'
113.6	120°	3580' (1974')	1950' (344')	RWY 1606'

MISSED APCH: Climb on 116° to CAT A & B: 2270' (664') CAT C & D: 2600' (994'), then turn LEFT climbing to 4570' (2964') to VOR, then according to chart, or as directed.



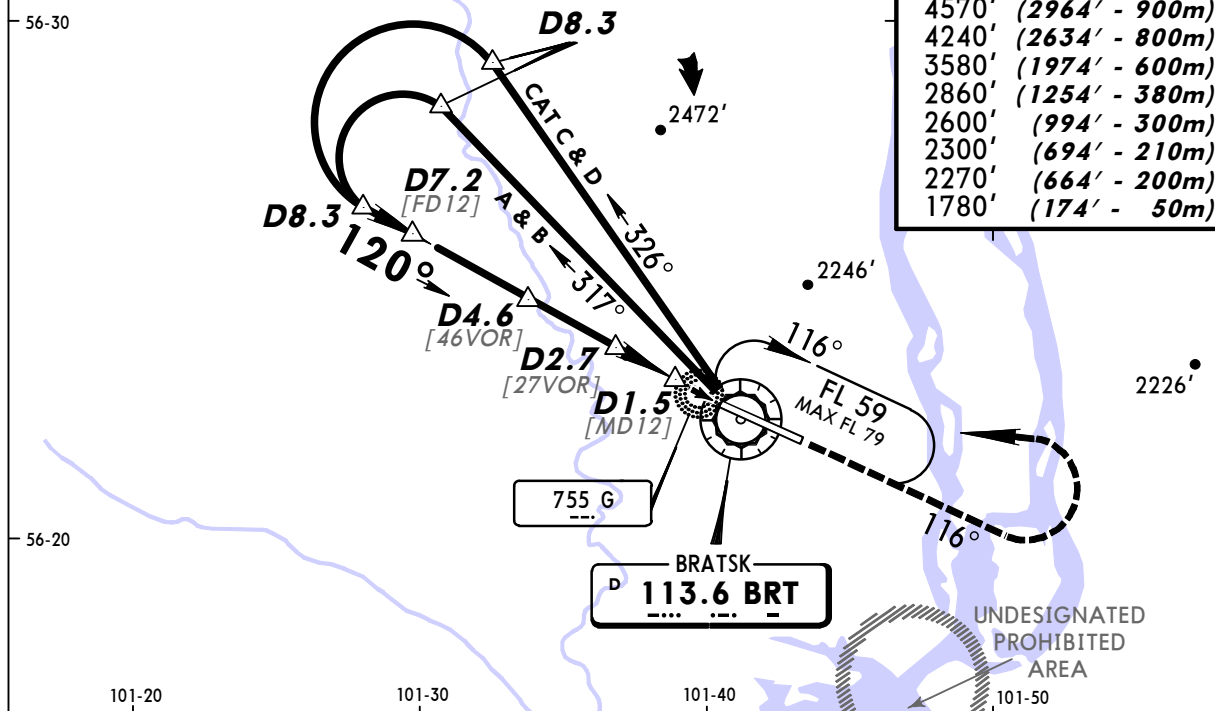
MSA ARP

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 60 ① Trans alt: 4570' (2964')
When using radar control, radar vectoring shall be provided to D8.3/R-300.

① FL 70 if pressure is less than 715 mm (953.3 hPa).
FL 80 if pressure is 688 mm (917.3 hPa) or less.

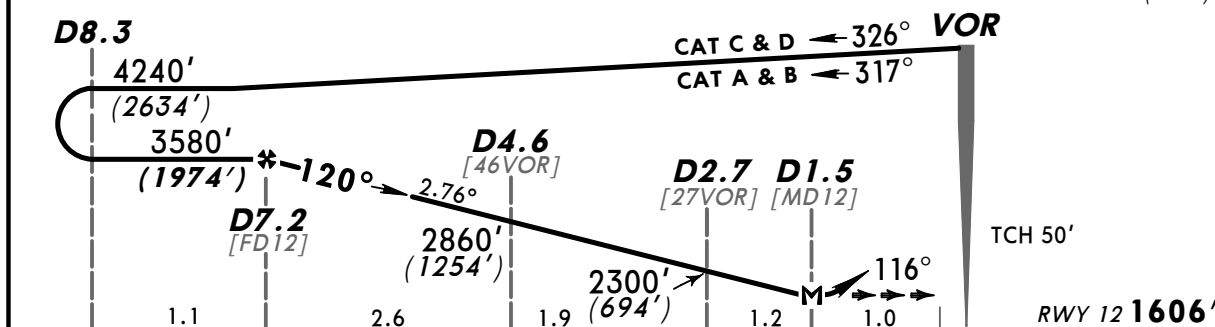
ALT/HEIGHT CONVERSION

QNH	(QFE)
4570' (2964' - 900m)	
4240' (2634' - 800m)	
3580' (1974' - 600m)	
2860' (1254' - 380m)	
2600' (994' - 300m)	
2300' (694' - 210m)	
2270' (664' - 200m)	
1780' (174' - 50m)	



BRT DME	6.5	5.9	5.4	4.9	4.3	3.8	3.2
ALTITUDE (HAT)	3370' (1764')	3220' (1614')	3070' (1464')	2910' (1304')	2760' (1154')	2610' (1004')	2450' (844')

Pass D0.9 not below 1780' (174').



Gnd speed-Kts	70	90	100	120	140	160
Descent Angle 2.76°	342	439	488	586	683	781
MAP at D1.5						

ALS
116°
↑

STRAIGHT-IN LANDING RWY 12

MDA(H) 1950' (344')

ALS out

A	
B	1900m
C	
D	RVR 1800m VIS 2000m

PANS OPS

CHANGES: ATIS. Trans level.

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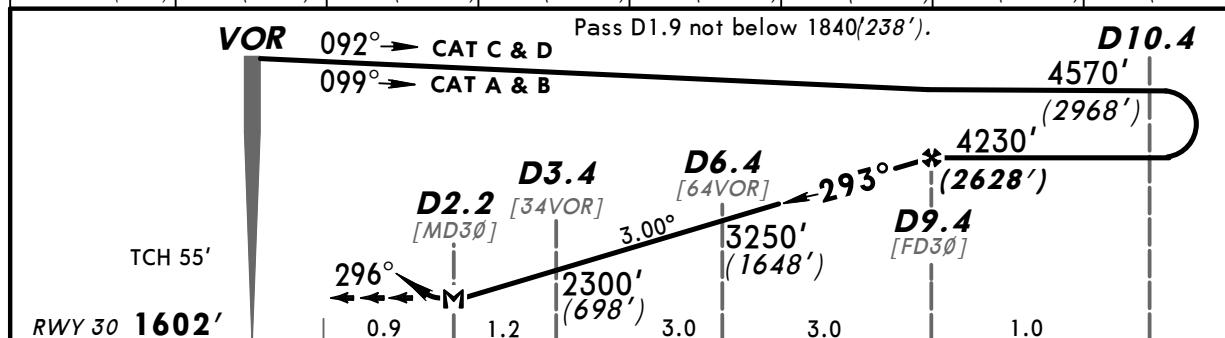
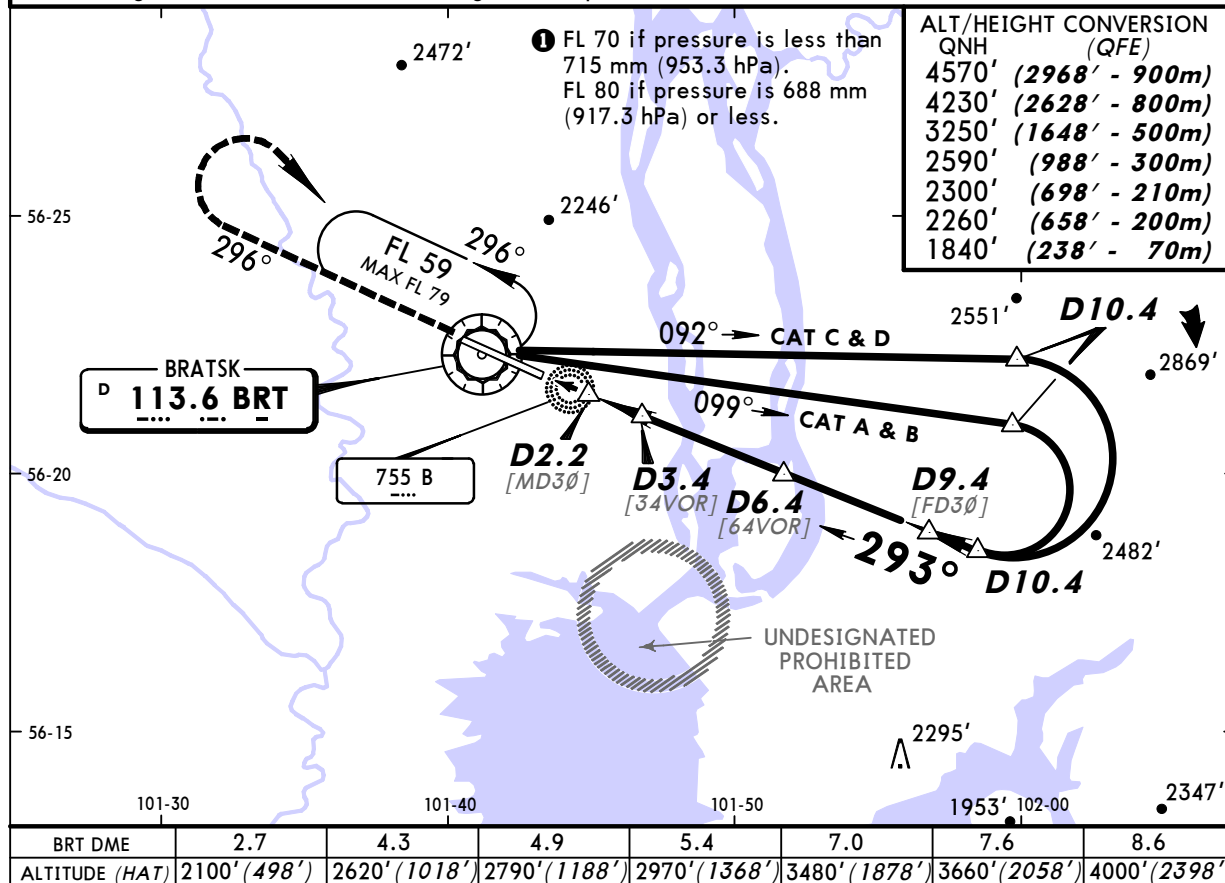
UIBB/BTK
BRATSK

JEPPESSEN
23 DEC 11 (13-2)

BRATSK, RUSSIA
VOR DME Rwy 30

BRIEFING STRIP

ATIS	BRATSK Approach	BRATSK Krug (RDR)	BRATSK Start (TWR)	Ground	 MSA ARP
127.2	118.1	118.1	118.1	121.8	
VOR BRT 113.6	Final Apch Crs 293°	Minimum Alt D9.4 4230'(2628')	MDA(H) 1950'(348')	Apt Elev 1610' RWY 1602'	
MISSED APCH: Climb on 296° to CAT A & B: 2260'(658') CAT C & D: 2590'(988'), then turn RIGHT climbing to 4570'(2968') to VOR, then according to chart, or as directed.					
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 60 ① Trans alt: 4570'(2968')					
When using radar control, radar vectoring shall be provided to D10.4/R-113.					



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI 296°
Descent Angle 3.00°	372	478	531	637	743	849	
MAP at D2.2							

STRAIGHT-IN LANDING RWY 30		MDA(H) 1950' (348')		ALS out	
A					
B	RVR 720m VIS 800m			RVR 1500m VIS 1600m	
C					
D	RVR 1500m VIS 1600m			RVR 1800m VIS 2000m	

PANS OPS

UIBB/BTK
BRATSK

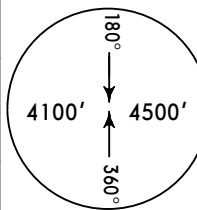
JEPPESEN
23 DEC 11 (16-1)

BRATSK, RUSSIA
2 NDB Rwy 12

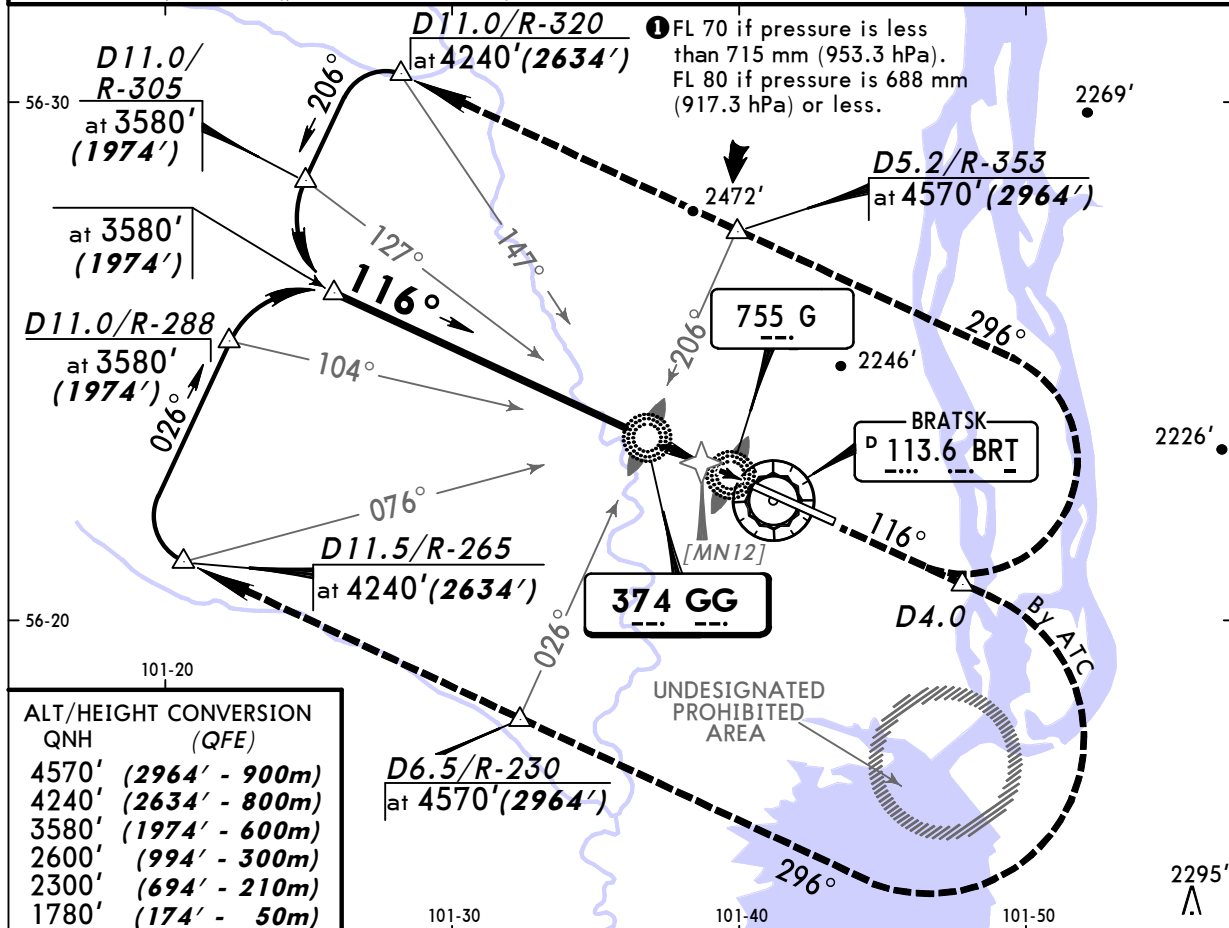
BRIEFING STRIP

ATIS 127.2	BRATSK Approach 118.1	BRATSK Krug (RDR) 118.1	BRATSK Start (TWR) 118.1	Ground 121.8
NDB GG 374	Final Apch Crs 116°	Minimum Alt LOM 2300' (694')	MDA(H) 1960' (354')	Apt Elev 1610' RWY 1606'

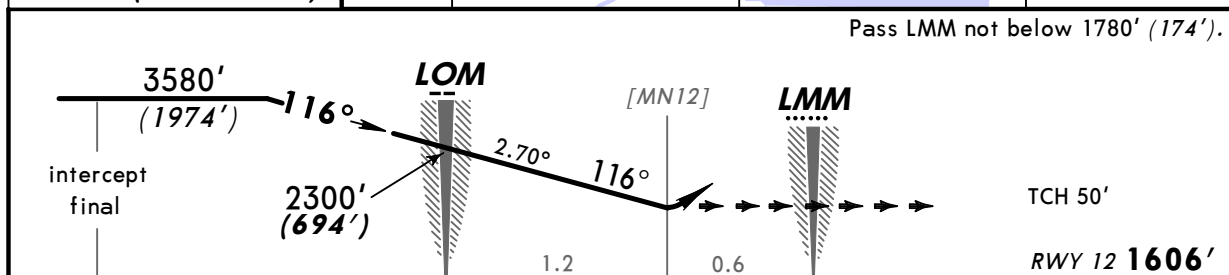
MISSED APCH: Climb on 116° to 2600' (994'), then turn LEFT (By ATC: RIGHT not before D4.0) onto 296° climbing to 4570' (2964'), then according to chart.



Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 60 1 Trans alt: 4570' (2964')



ALT/HEIGHT CONVERSION	QNH (QFE)
4570'	(2964' - 900m)
4240'	(2634' - 800m)
3580'	(1974' - 600m)
2600'	(994' - 300m)
2300'	(694' - 210m)
1780'	(174' - 50m)



Gnd speed-Kts	70	90	100	120	140	160
Descent Angle 2.70°	334	430	478	573	669	764

STRAIGHT-IN LANDING RWY 12		ALS out	
MDA(H) 1960' (354')			
RVR 1800m VIS 2000m			
A			
B			
C			
D			

CHANGES: ATIS. Trans level.

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UIBB/BTK
BRATSK

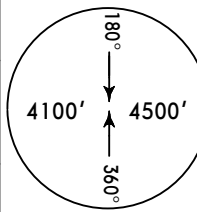
JEPPESEN
23 DEC 11 (16-2)

BRATSK, RUSSIA
NDB Rwy 12

BRIEFING STRIP

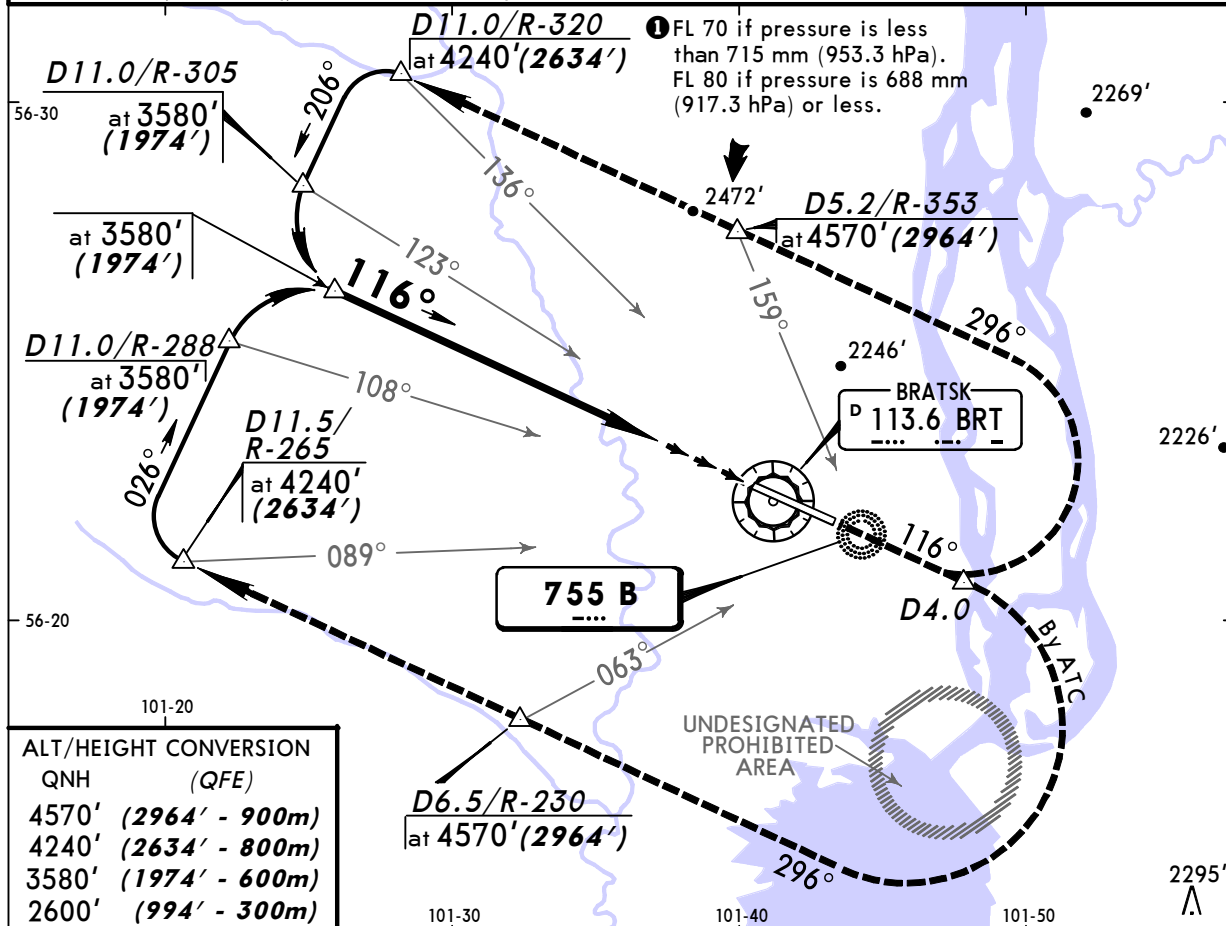
ATIS	BRATSK Approach	BRATSK Krug (RDR)	BRATSK Start (TWR)	Ground
127.2	118.1	118.1	118.1	121.8
Lctr B 755	Final Apch Crs 116°	Minimum Alt No FAF	MDA(H) 2260' (654')	Apt Elev 1610' RWY 1606'

MISSED APCH: Climb on 116° to 2600' (994'), then turn LEFT (By ATC: RIGHT not before D4.0) onto 296° climbing to 4570' (2964'), then according to chart.

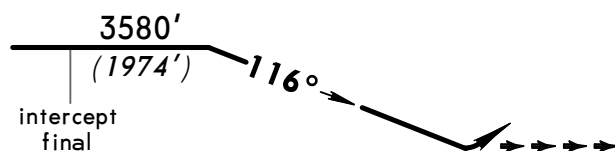


MSA ARP

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 60 1 Trans alt: 4570' (2964')



ALT/HEIGHT CONVERSION	QNH	(QFE)
4570'	(2964' - 900m)	
4240'	(2634' - 800m)	
3580'	(1974' - 600m)	
2600'	(994' - 300m)	

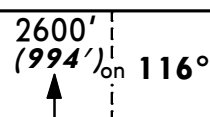


Lctr

RWY 12 1606'

Gnd speed-Kts	70	90	100	120	140	160
Descent Angle 2.67°	331	425	472	567	661	756

ALS



STRAIGHT-IN LANDING RWY 12

MDA(H) 2260' (654')

ALS out

A	
B	
C	3200m
D	

PANS OPS