

ADD = Added chart, REV = Revised chart, DEL = Deleted chart.

No revision activity since Disc 09-2011

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: 1610'

Public, IFR, Control Tower, Customs

Fuel: Jet A-1

Repairs: Major Airframe, Major Engine

Time Zone Info: GMT+8:00 uses DST

Runway Info

Runway 12-30 10367' x 197' concrete

Runway 12 (116.0°M) TDZE 1606'

Lights: Edge, ALS

Stopway Distance 246'

Runway 30 (296.0°M) TDZE 1602'

Lights: Edge, ALS

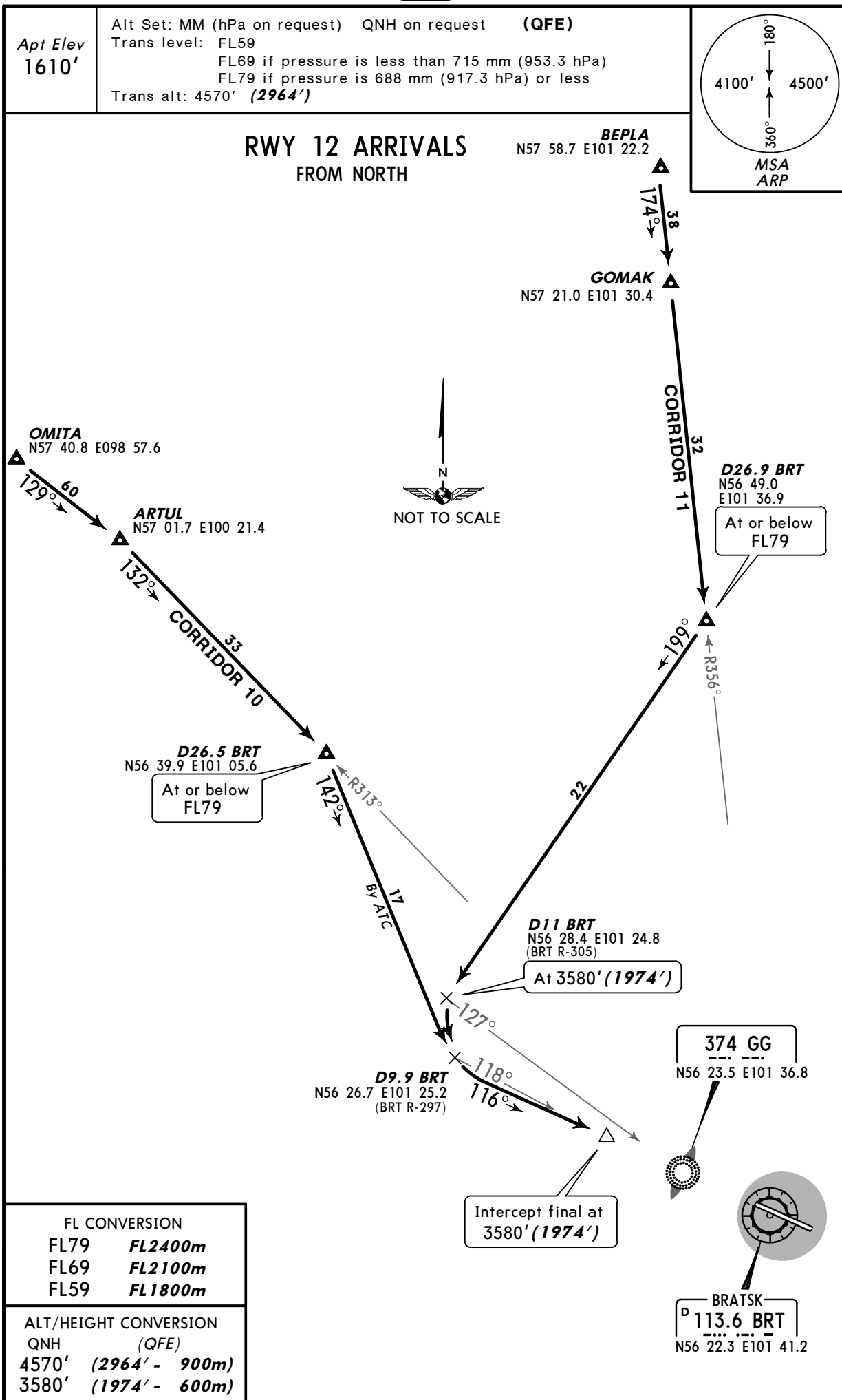
Stopway Distance 246'

Communications InfoBratsk Tower **118.1**Bratsk Ground Control **121.8**Bratsk Approach Control **118.1**Bratsk Krug Radar **118.1**Unknown **127.2** Non-English**Notebook Info**

UIBB/BTK
BRATSK

JEPPesen
 25 FEB 11 **10-2** Eff 10 Mar

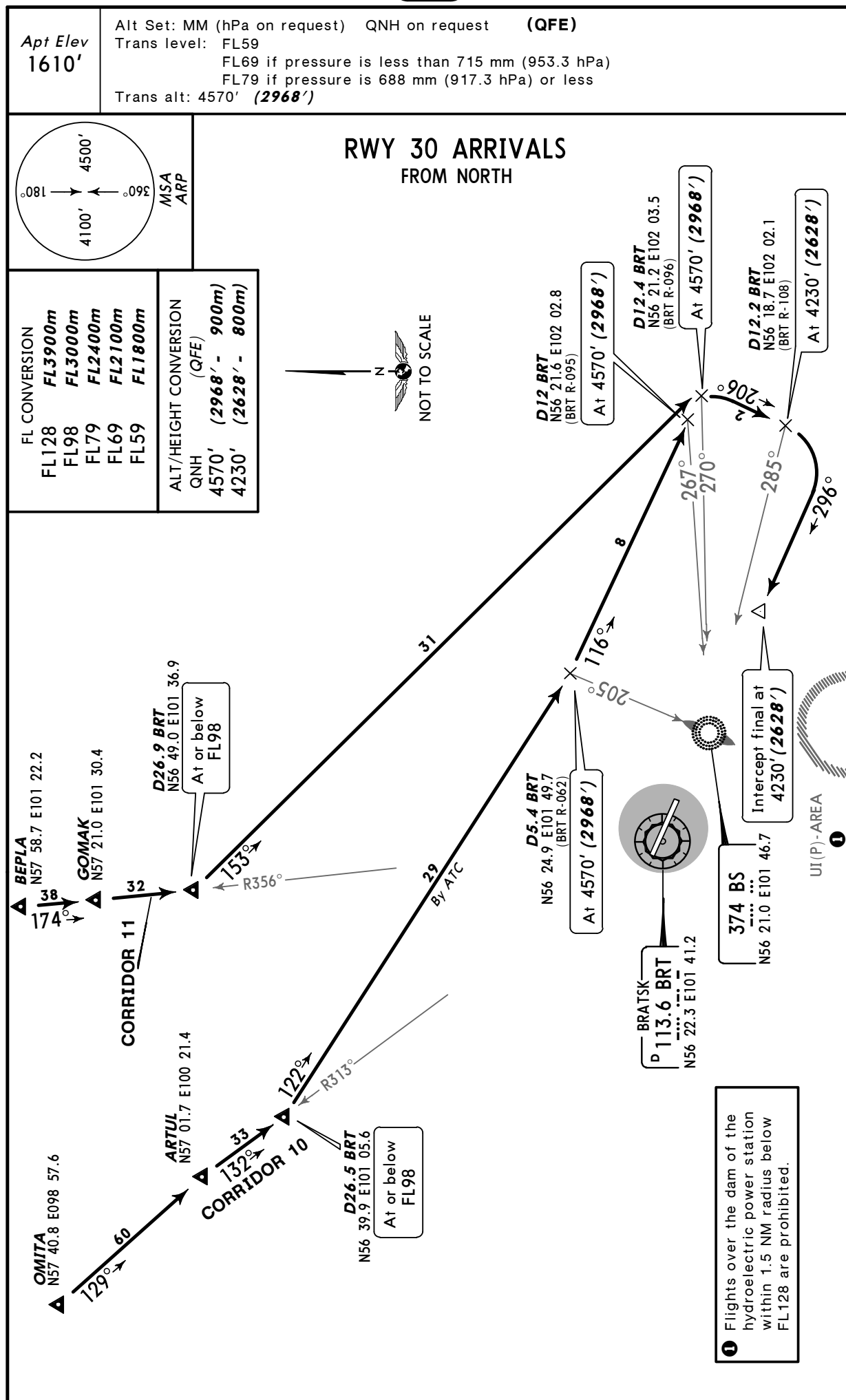
BRATSK, RUSSIA
STAR



UIBB/BTK
BRATSK

JEPPESSEN
 25 FEB 11 **10-2A** Eff 10 Mar

BRATSK, RUSSIA
STAR



UIBB/BTK
BRATSK

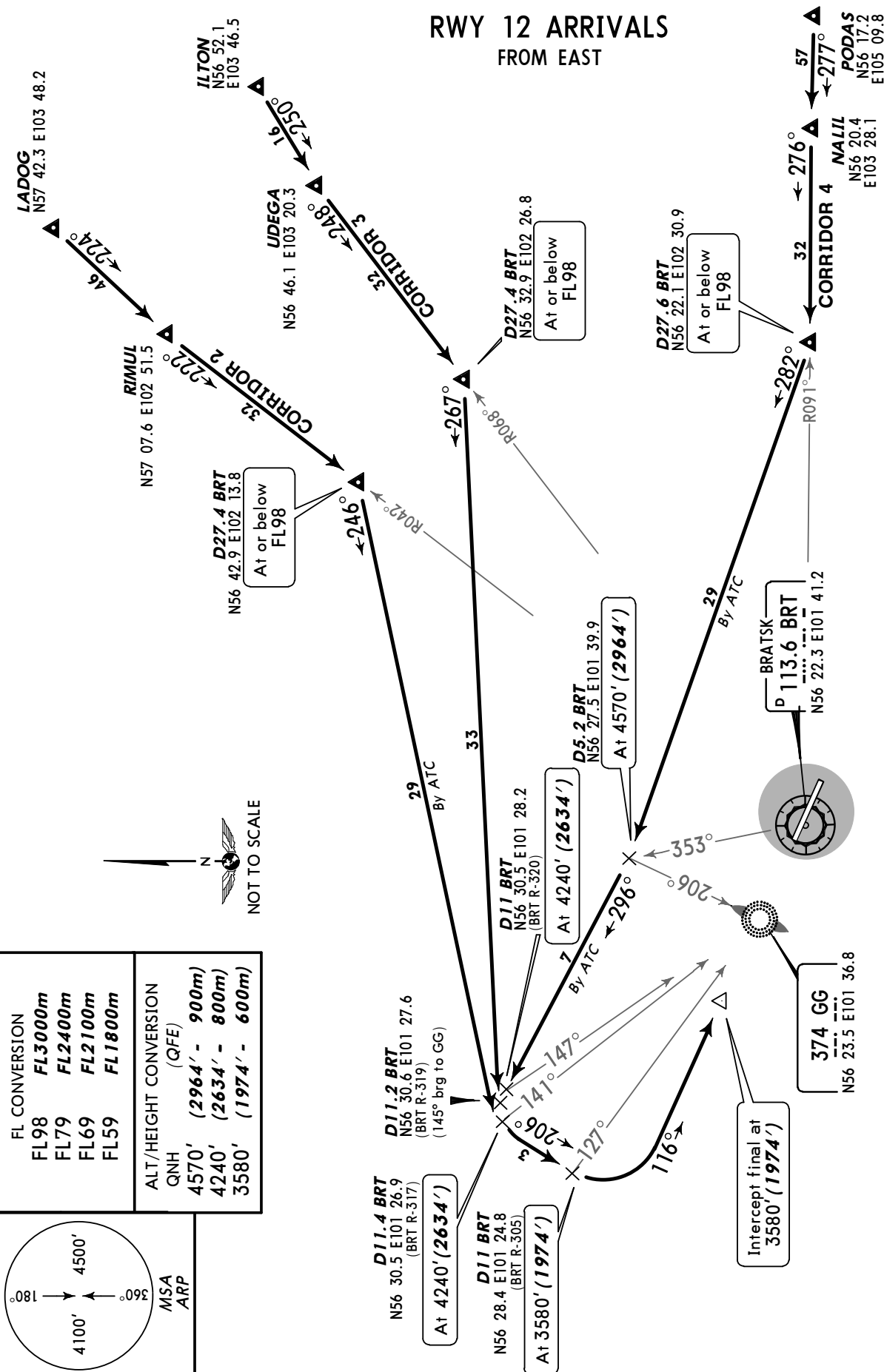
JEPPesen
25 FEB 11 **(10-2B)** Eff 10 Mar

BRATSK, RUSSIA
STAR

Apt Elev
1610'

Alt Set: MM (hPa on request) QNH on request **(QFE)**
Trans level: FL59
FL69 if pressure is less than 715 mm (953.3 hPa)
FL79 if pressure is 688 mm (917.3 hPa) or less
Trans alt: 4570' **(2964')**

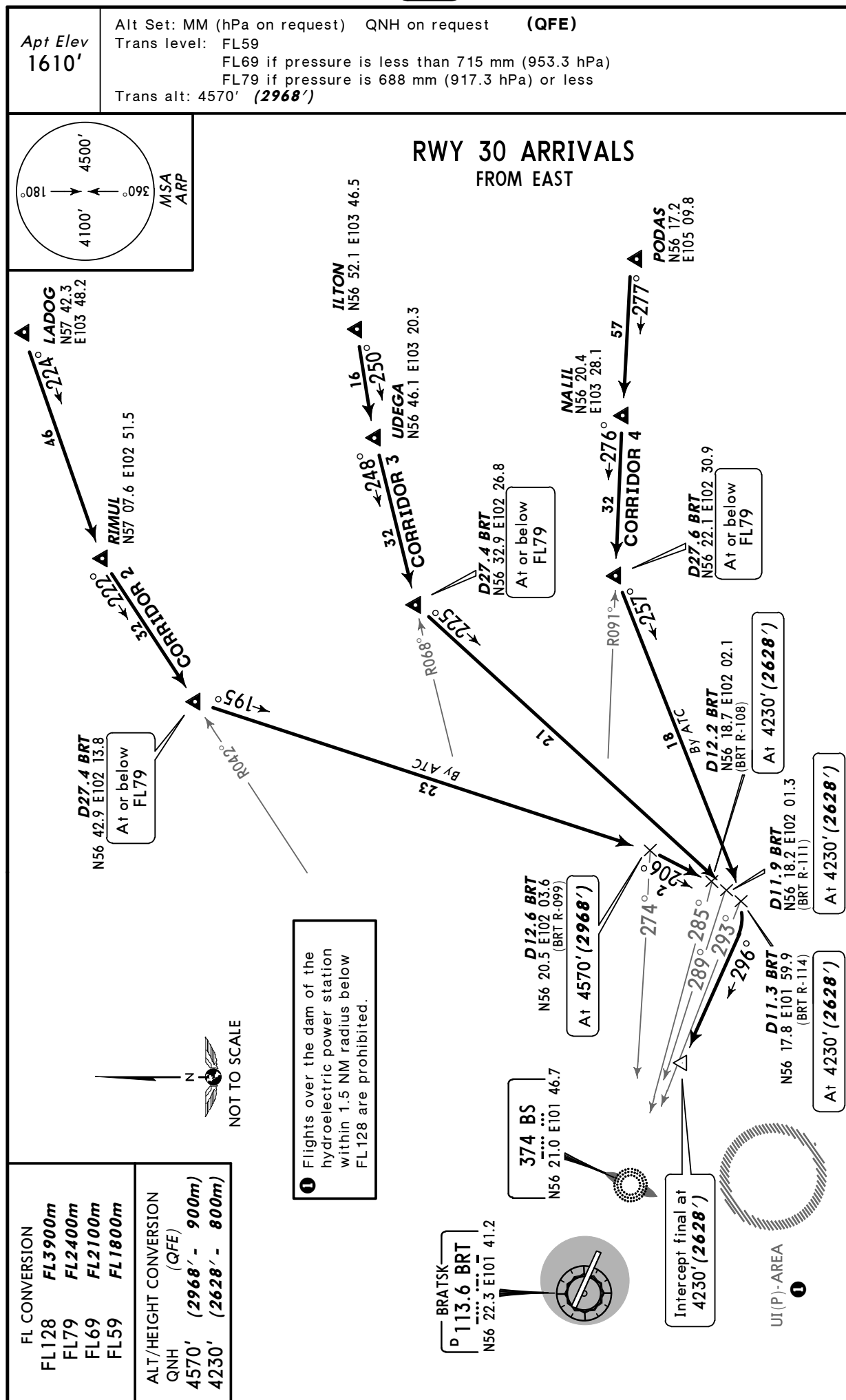
RWY 12 ARRIVALS **FROM EAST**



UIBB/BTK
BRATSK

JEPPESSEN
 25 FEB 11 **10-2C** Eff 10 Mar

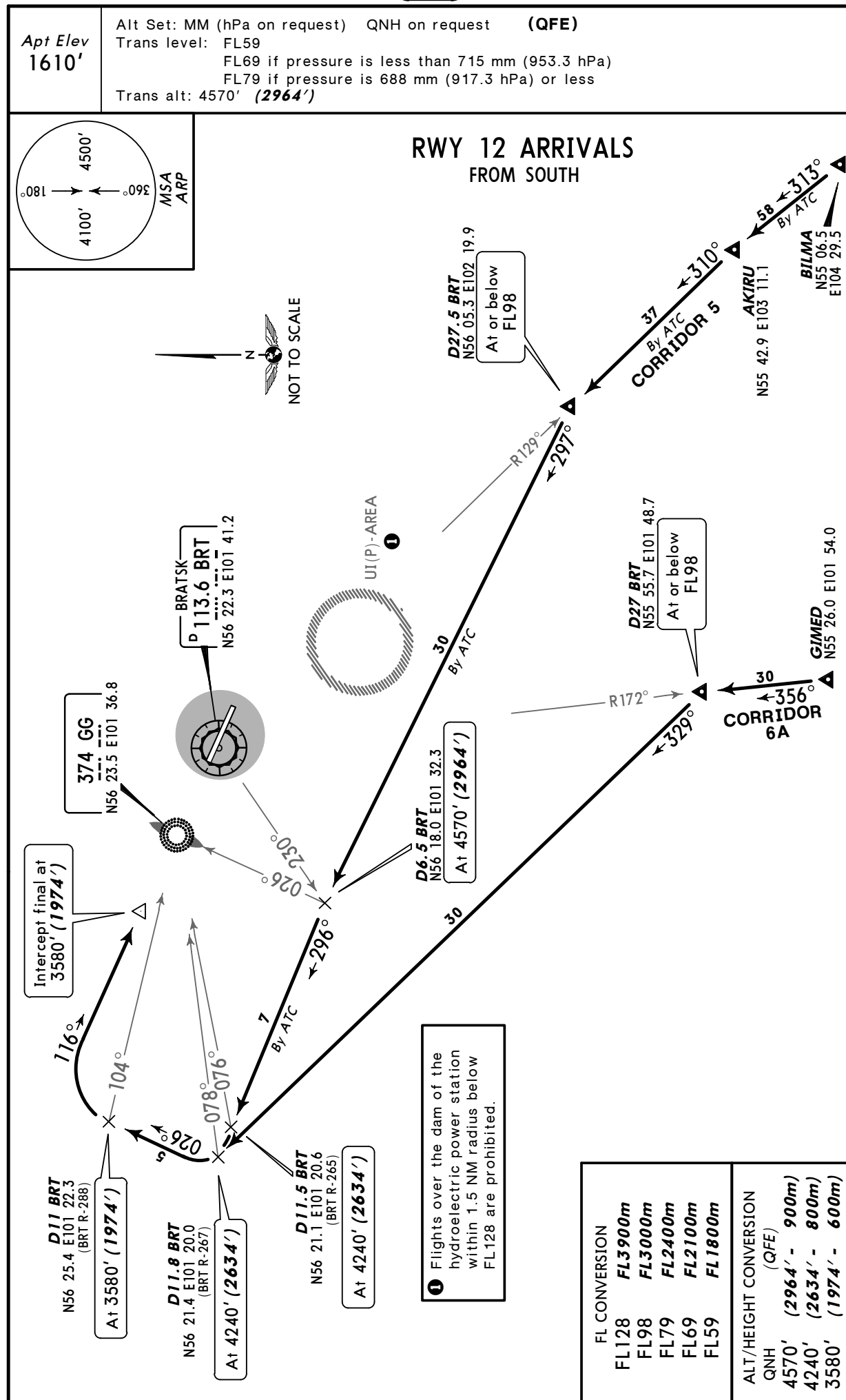
BRATSK, RUSSIA
STAR



UIBB/BTK
BRATSK

JEPPESSEN
 25 FEB 11 **10-2D** **Eff 10 Mar**

BRATSK, RUSSIA
STAR



UIBB/BTK
BRATSK

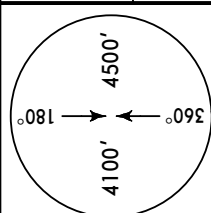
JEPPESEN
25 FEB 11 **10-2E** **Eff 10 Mar**

BRATSK, RUSSIA

STAR

Apt Elev
1610'

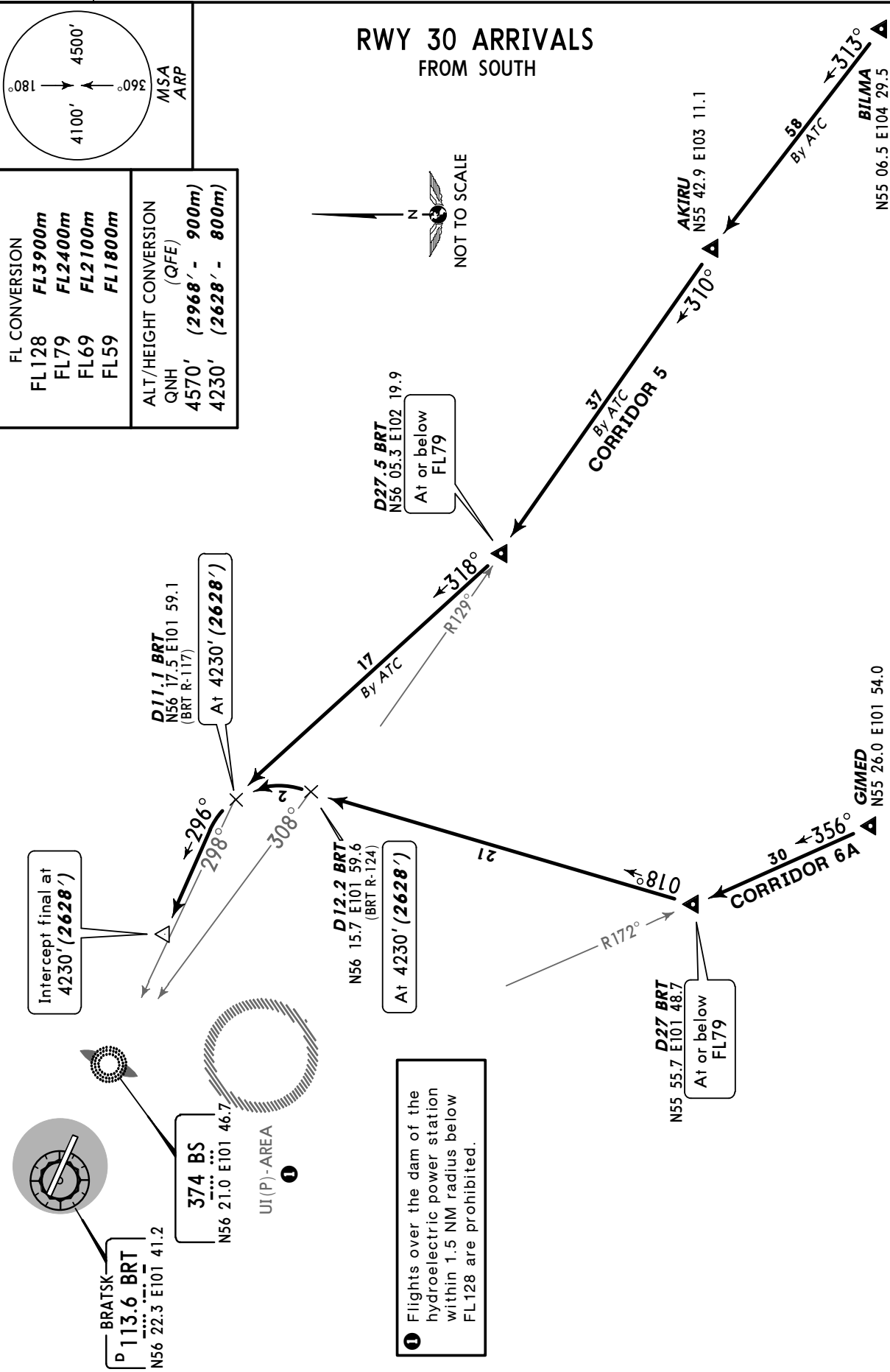
Alt Set: MM (hPa on request) QNH on request **(QFE)**
Trans level: FL59
FL69 if pressure is less than 715 mm (953.3 hPa)
FL79 if pressure is 688 mm (917.3 hPa) or less
Trans alt: 4570' **(2968')**



RWY 30 ARRIVALS FROM SOUTH

NOT TO SCALE

FL CONVERSION	
FL128	FL3900m
FL79	FL2400m
FL69	FL2100m
FL59	FL1800m



UIBB/BTK
BRATSK

25 FEB 11

JEPPESEN

10-2F

Eff 10 Mar

BRATSK, RUSSIA

STAR

Apt Elev
1610'

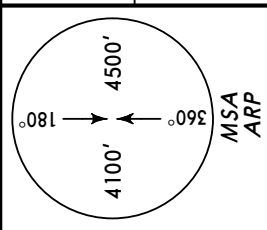
Alt Set: MM (hPa on request) QNH on request **(QFE)**

Trans level: FL59

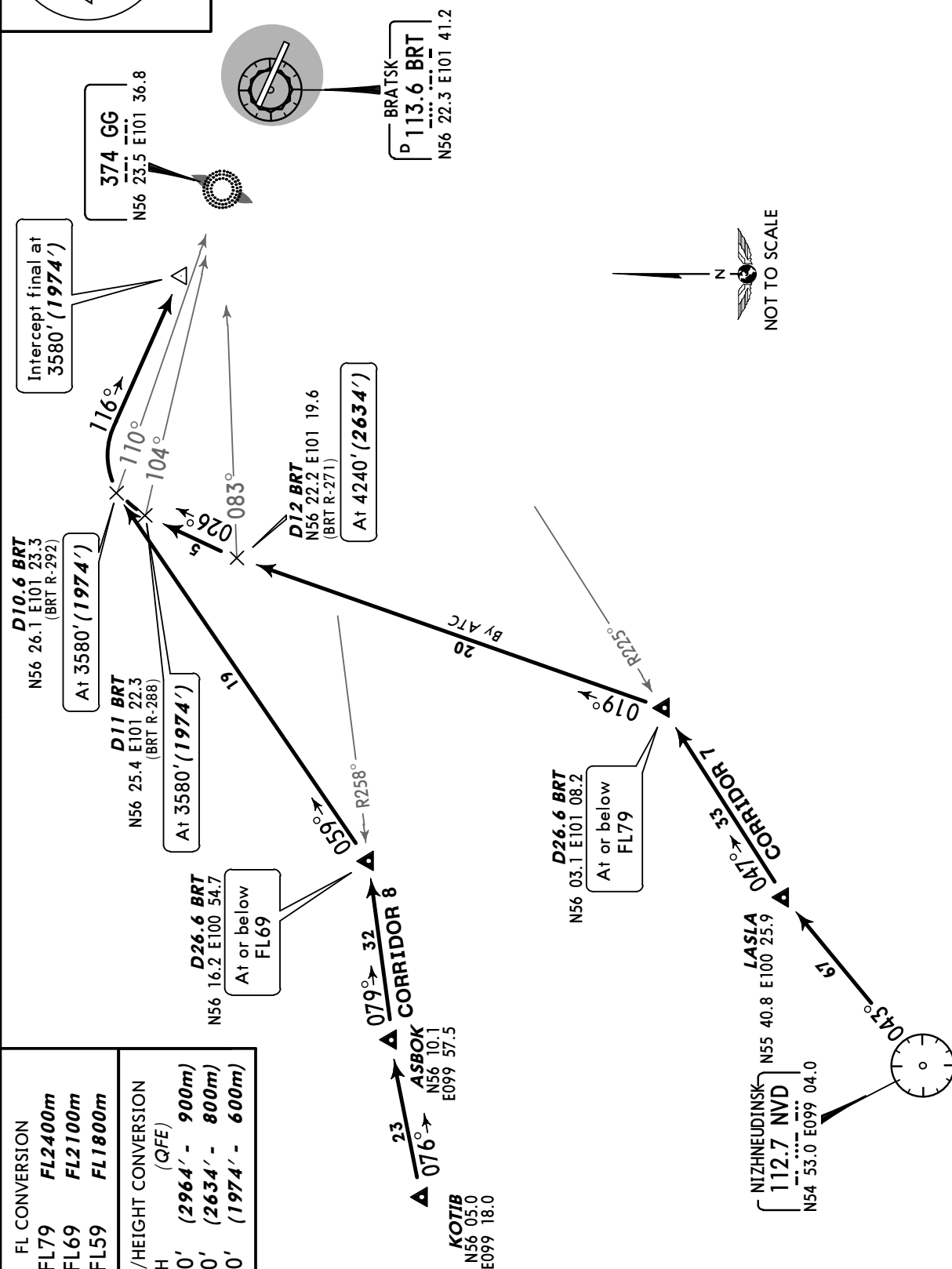
FL69 if pressure is less than 715 mm (953.3 hPa)

FL79 if pressure is 688 mm (917.3 hPa) or less

Trans alt: 4570' (**2964'**)



RWY 12 ARRIVALS FROM WEST



FL CONVERSION	ALT/HEIGHT CONVERSION (QFE)
FL79 FL2400m	QNH 4570' (2964' - 900m)
FL69 FL2100m	4240' (2634' - 800m)
FL59 FL1800m	3580' (1974' - 600m)

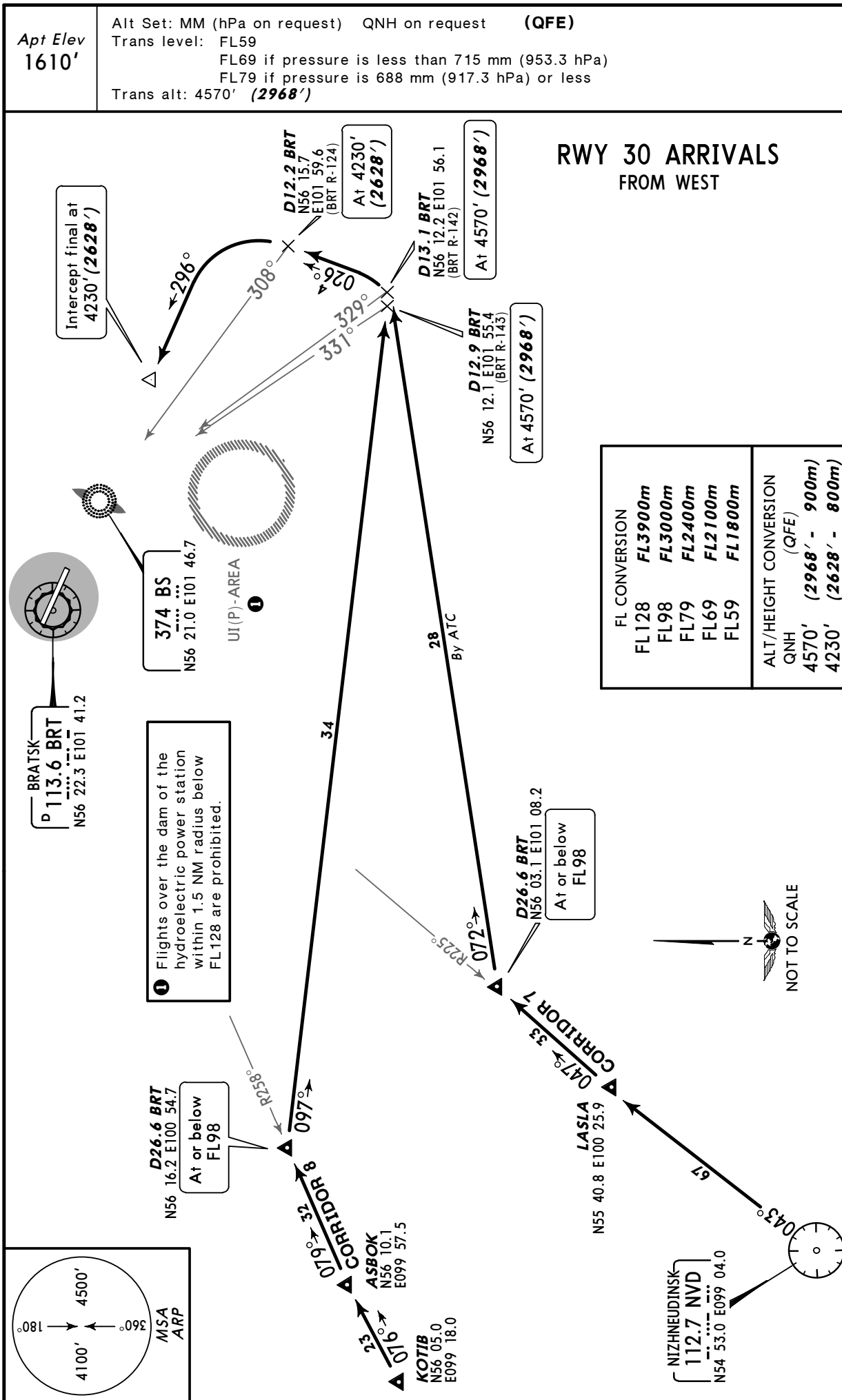
CHANGES: Crossings established.

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UIBB/BTK
BRATSK

JEPPESSEN
 25 FEB 11 **10-2G** Eff 10 Mar

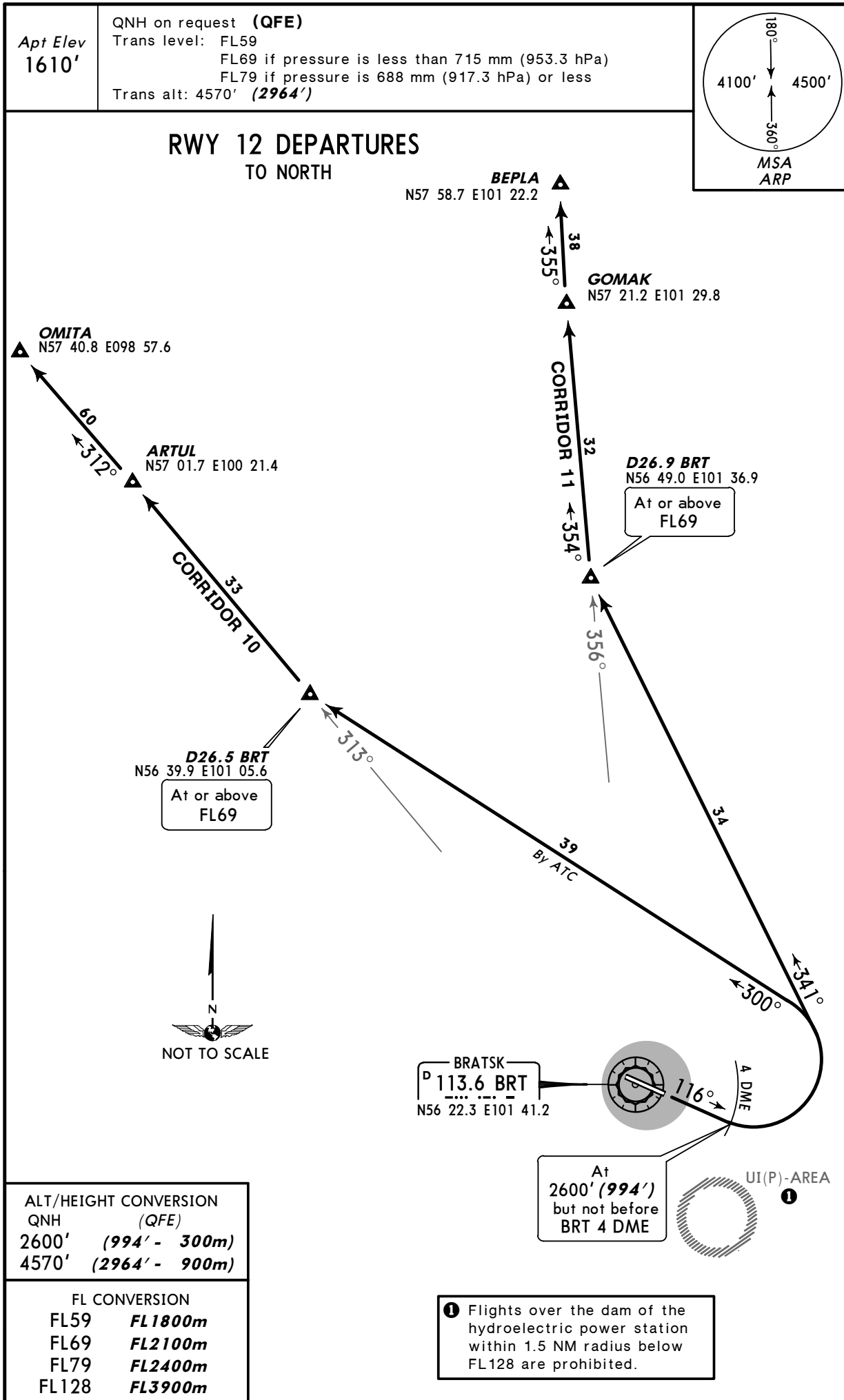
BRATSK, RUSSIA
STAR



UIBB/BTK
BRATSK

JEPPESEN
 19 NOV 10 **(10-3)**

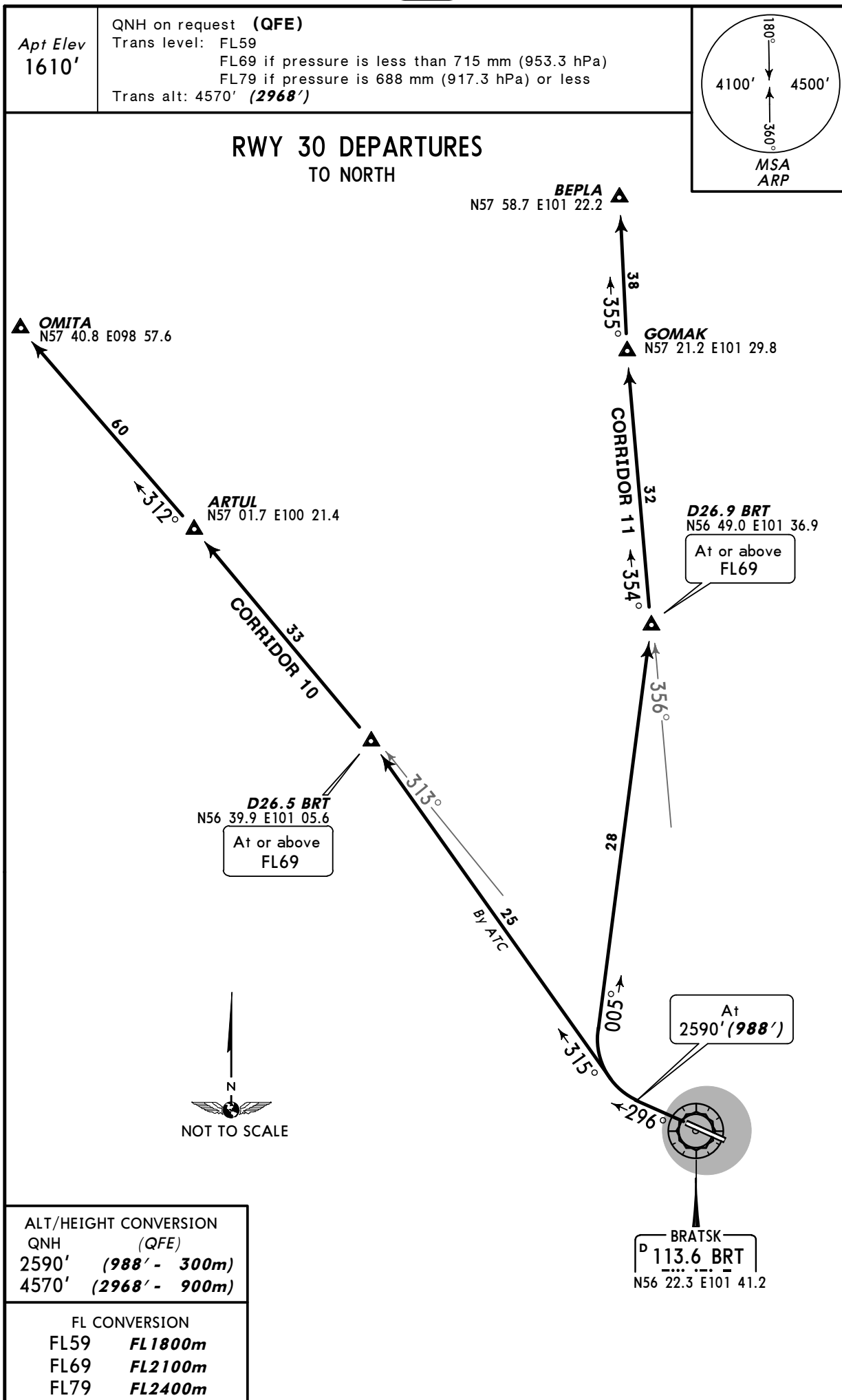
BRATSK, RUSSIA
SID



UIBB/BTK
BRATSK

JEPPESEN
 19 NOV 10 **(10-3A)**

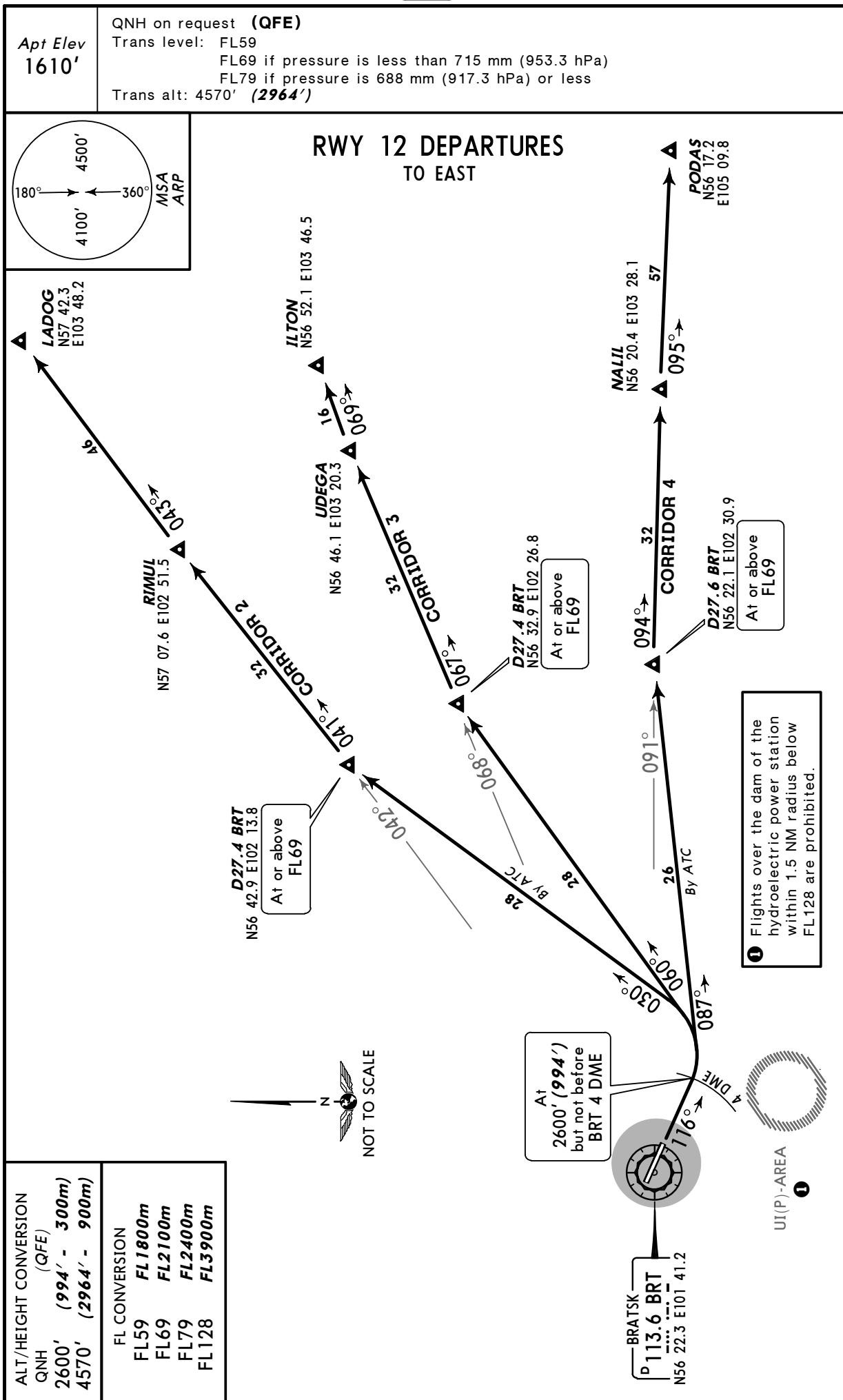
BRATSK, RUSSIA
SID



UIBB/BTK
BRATSK

JEPPesen
19 NOV 10 **(10-3B)**

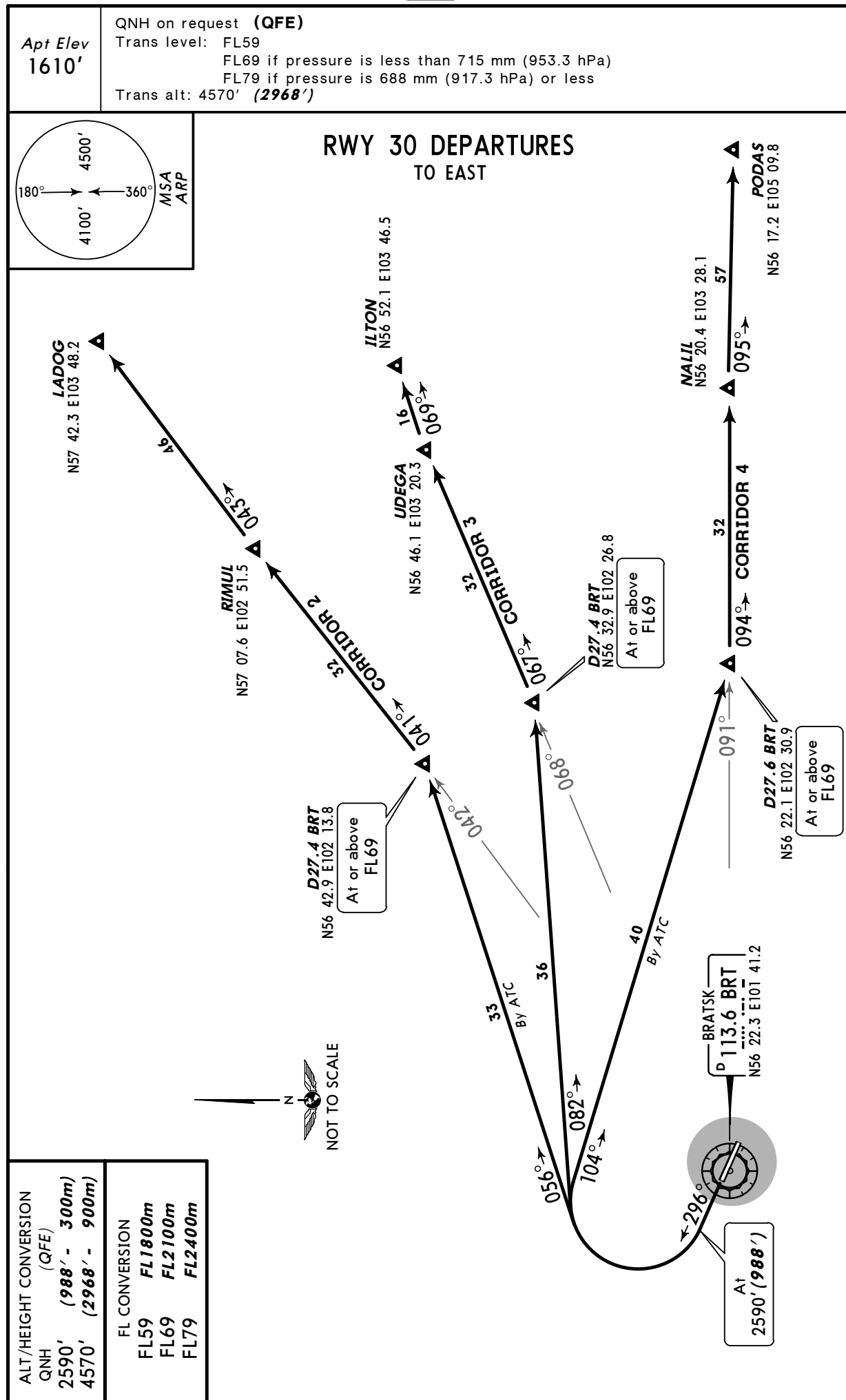
BRATSK, RUSSIA
SID



UIBB/BTK
BRATSK

JEPPESSEN
 19 NOV 10 **10-3C**

BRATSK, RUSSIA
SID



ALT/HEIGHT CONVERSION (QFE)	
QNH	2590' (988' - 300m)
	4570' (2968' - 900m)
FL CONVERSION	
FL59	FL1800m
FL69	FL2100m
FL79	FL2400m

CHANGES: MSA; Trans alt.

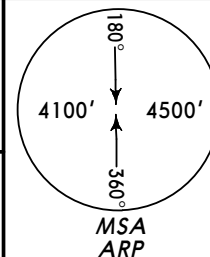
UIBB/BTK
BRATSK

JEPPESEN
19 NOV 10 **(10-3D)**

BRATSK, RUSSIA
SID

Apt Elev
1610'

QNH on request **(QFE)**
Trans level: FL59
FL69 if pressure is less than 715 mm (953.3 hPa)
FL79 if pressure is 688 mm (917.3 hPa) or less
Trans alt: 4570' **(2964')**



RWY 12 DEPARTURES
TO SOUTH

BRATSK
D 113.6 BRT
N56 22.3 E101 41.2

UI(P)-AREA
1

At
2600' (994')
but not before
BRT 4 DME

1 Flights over the dam of the
hydroelectric power station
within 1.5 NM radius below
FL128 are prohibited.

D27.4 BRT
N55 57.3 E102 01.0
At or above
FL69

D27.5 BRT
N56 05.3 E102 19.9
At or above
FL69

CORRIDOR 5

AKIRU
N55 42.9
E103 11.1

BILMA
N55 06.5
E104 29.5

LIDKA
N55 27.6 E102 23.3

ALT/HEIGHT CONVERSION
QNH **(QFE)**
2600' (994' - 300m)
4570' (2964' - 900m)

FL CONVERSION
FL59 **FL1800m**
FL69 **FL2100m**
FL79 **FL2400m**
FL128 **FL3900m**



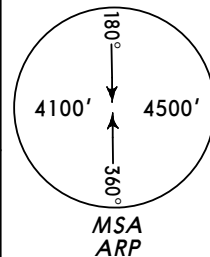
UIBB/BTK
BRATSK

JEPPESEN
 19 NOV 10 **(10-3E)**

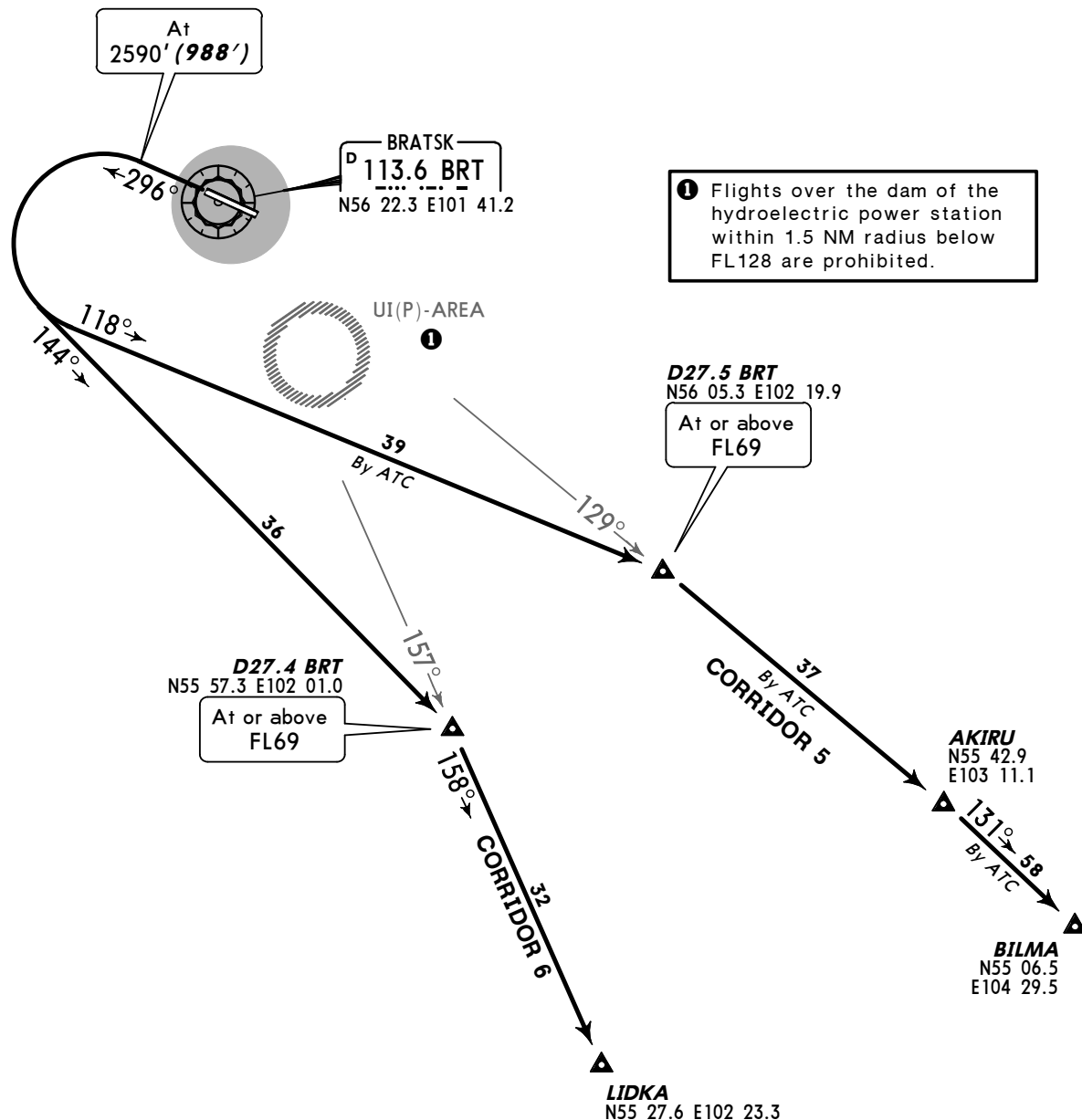
BRATSK, RUSSIA
SID

Apt Elev
1610'

QNH on request **(QFE)**
 Trans level: FL59
 FL69 if pressure is less than 715 mm (953.3 hPa)
 FL79 if pressure is 688 mm (917.3 hPa) or less
 Trans alt: 4570' **(2968')**



RWY 30 DEPARTURES
TO SOUTH



ALT/HEIGHT CONVERSION
 QNH **(QFE)**
 2590' **(988' - 300m)**
 4570' **(2968' - 900m)**

FL CONVERSION
 FL59 **FL1800m**
 FL69 **FL2100m**
 FL79 **FL2400m**
 FL128 **FL3900m**



UIBB/BTK
BRATSK

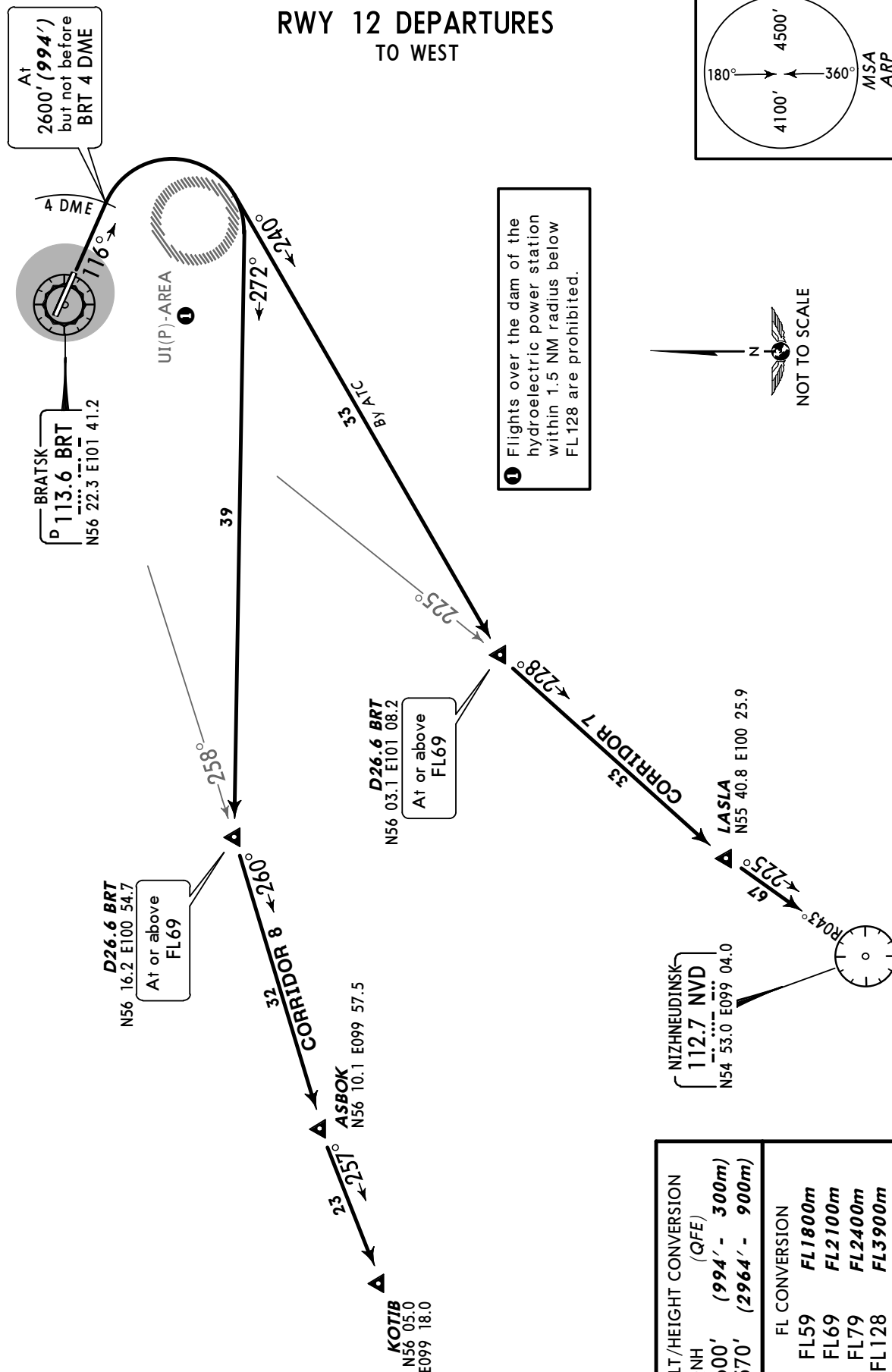
JEPPESSEN
 19 NOV 10 **10-3F**

BRATSK, RUSSIA
SID

Apt Elev
1610'

QNH on request (QFE)
 Trans level: FL59
 FL69 if pressure is less than 715 mm (953.3 hPa)
 FL79 if pressure is 688 mm (917.3 hPa) or less
 Trans alt: 4570' **(2964')**

RWY 12 DEPARTURES
TO WEST



ALT/HEIGHT CONVERSION
 QNH (QFE)
 2600' (994' - 300m)
 4570' (2964' - 900m)

FL CONVERSION
 FL59 FL1800m
 FL69 FL2100m
 FL79 FL2400m
 FL128 FL3900m

UIBB/BTK
BRATSK

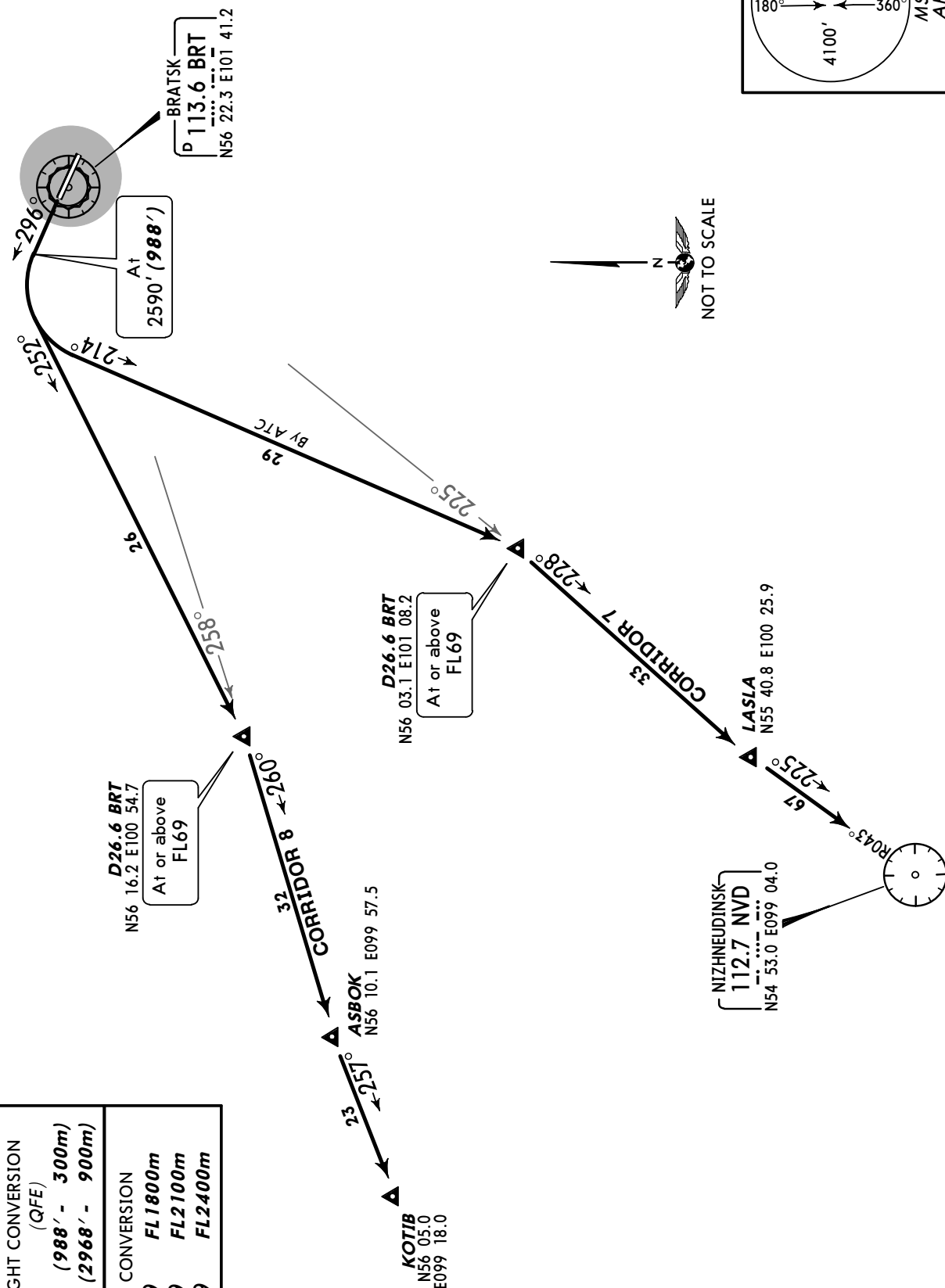
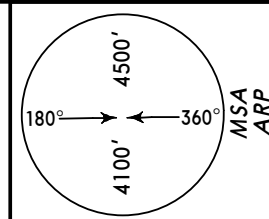
JEPPESSEN
 19 NOV 10 **(10-3G)**

BRATSK, RUSSIA
SID

Apt Elev
1610'

QNH on request **(QFE)**
 Trans level: FL59
 FL69 if pressure is less than 715 mm (953.3 hPa)
 FL79 if pressure is 688 mm (917.3 hPa) or less
 Trans alt: 4570' **(2968')**

RWY 30 DEPARTURES
TO WEST



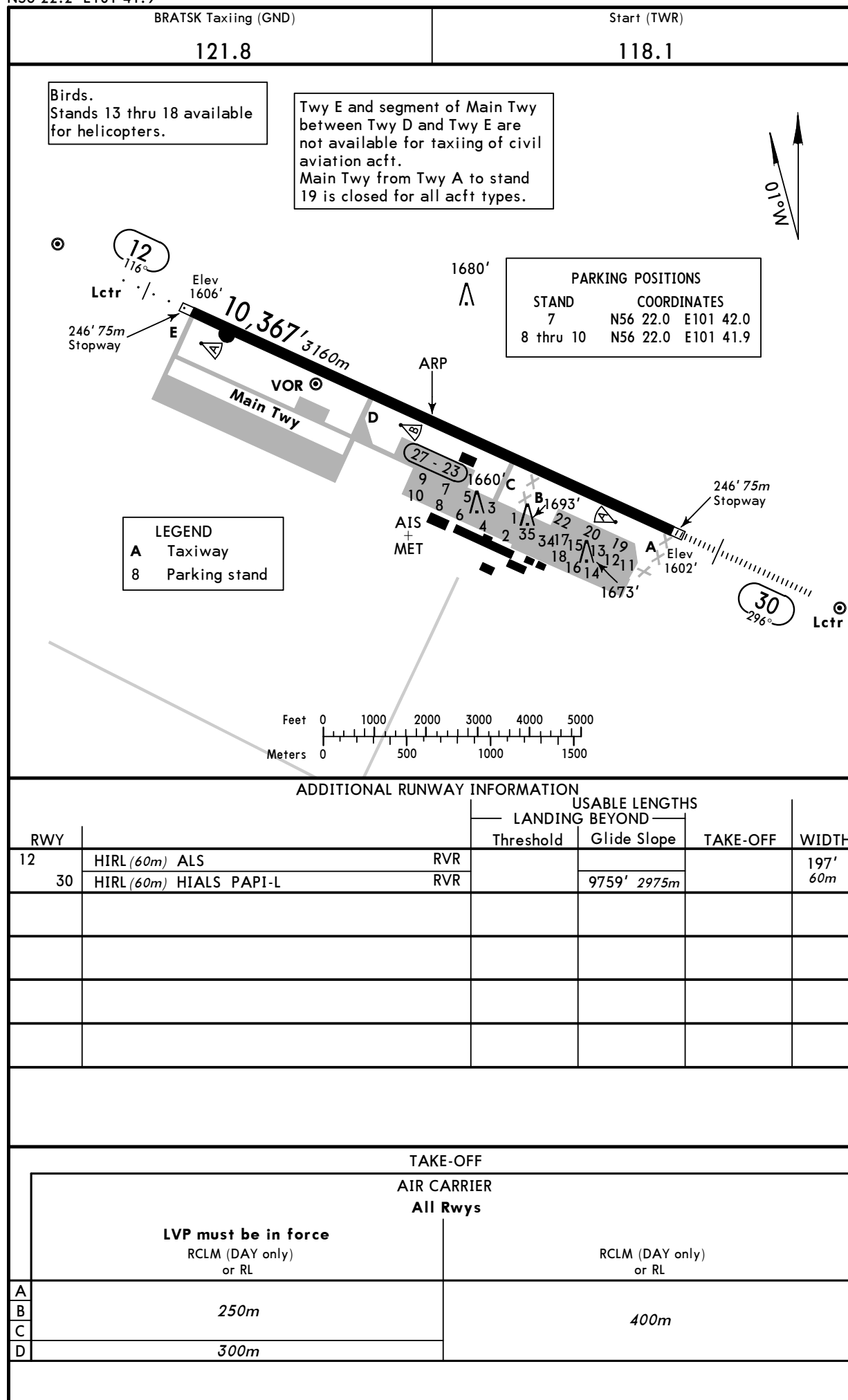
ALT/HEIGHT CONVERSION
 QNH (QFE)
 2590' (988' - 300m)
 4570' (2968' - 900m)

FL CONVERSION
 FL1800m
 FL69 FL2100m
 FL79 FL2400m

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

JEPPESEN
25 FEB 11 **(10-9)** **Eff 10 Mar**

BRATSK, RUSSIA
BRATSK



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

25 FEB 11 **JEPPESEN**
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
	ALS out	R1500m	R1500m	R1800m	R2000m
	2 NDB	1960' (354')	1960' (354')	1960' (354')	1960' (354')
		R1300m	R1400m	R1600m	R1800m
	ALS out	R1500m	R1500m	R1800m	R2000m
	NDB	2260' (654')	2260' (654')	2260' (654')	2260' (654')
	(BACK CRS)	R1500m	R1500m	R2000m	R2000m
	ALS out	R1500m	R1500m	R2000m	R2000m
30	ILS	1802' (200')	1802' (200')	1802' (200')	1802' (200')
		R550m	R550m	R550m	R550m
	ALS out	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
	ALS out	R1500m	R1500m	R1800m	R2000m
	NDB	1950' (348')	1950' (348')	1950' (348')	1950' (348')
		R900m	R1000m	R1000m	R1400m
	ALS out	R1500m	R1500m	R1800m	R2000m

TAKE-OFF RWY 12, 30

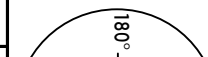
LVP must be in Force		
	RCLM (DAY only) or RL	RCLM (DAY only) or RL
A		
B	250m	400m
C		
D	300m	
		NIL (DAY only)

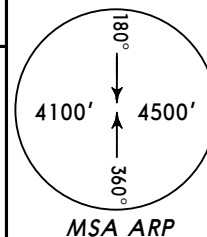
UIBB/BTK BRATSK

JEPPesen
25 FEB 11 **(11-1)** Eff 10 Mar

BRATSK, RUSSIA
ILS or 2 NDB Rwy 30

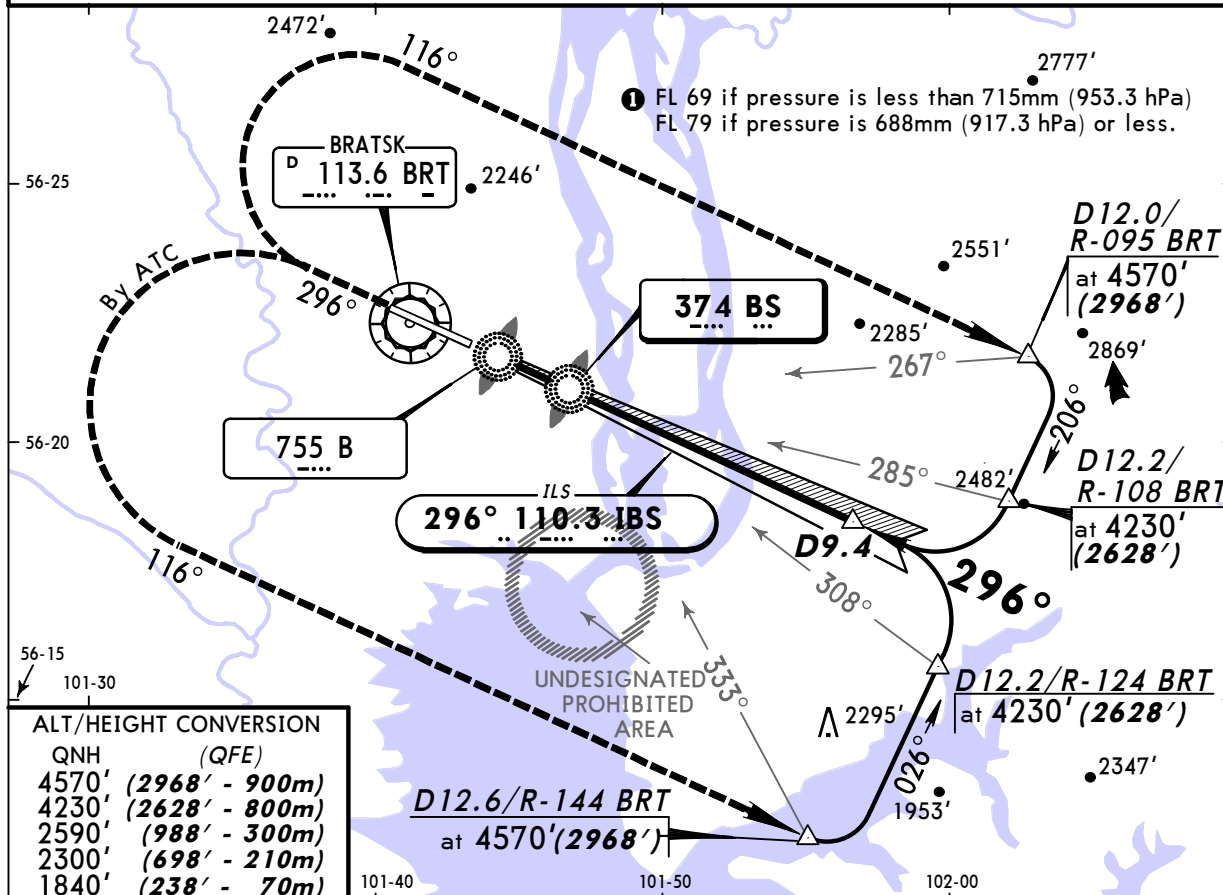
BRIEFING STRIP

BRATSK Approach 118.1		BRATSK Krug (RDR) 118.1		BRATSK Start (TWR) 118.1		Ground 121.8		
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')				

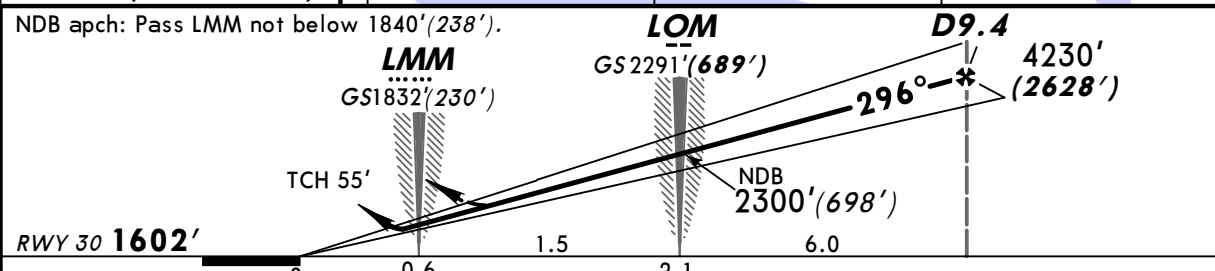


MISSED APCH: Climb on 296° to 2590'(988'), then turn RIGHT (By ATC: LEFT) onto 116° climbing to 4570'(2968'), then according to chart.

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 59 **1** Trans alt: 4570'(2968')
Ground proximity warning system action may take place on final.



ALT/HEIGHT CONVERSION	
QNH	(QFE)
4570' (2968' - 900m)	
4230' (2628' - 800m)	
2590' (988' - 300m)	
2300' (698' - 210m)	
1840' (238' - 70m)	



Gnd speed-Kts	70	90	100	120	140	160	HIALS	
ILS GS or	377	484	538	646	753	861	PAPI	
NDB Desc Angle 3.00°							2590' (988') on 296°	

PANS OPS

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

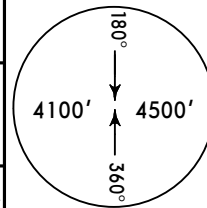
UIBB/BTK
BRATSK

JEPPesen
25 FEB 11 **(13-1)** Eff 10 Mar

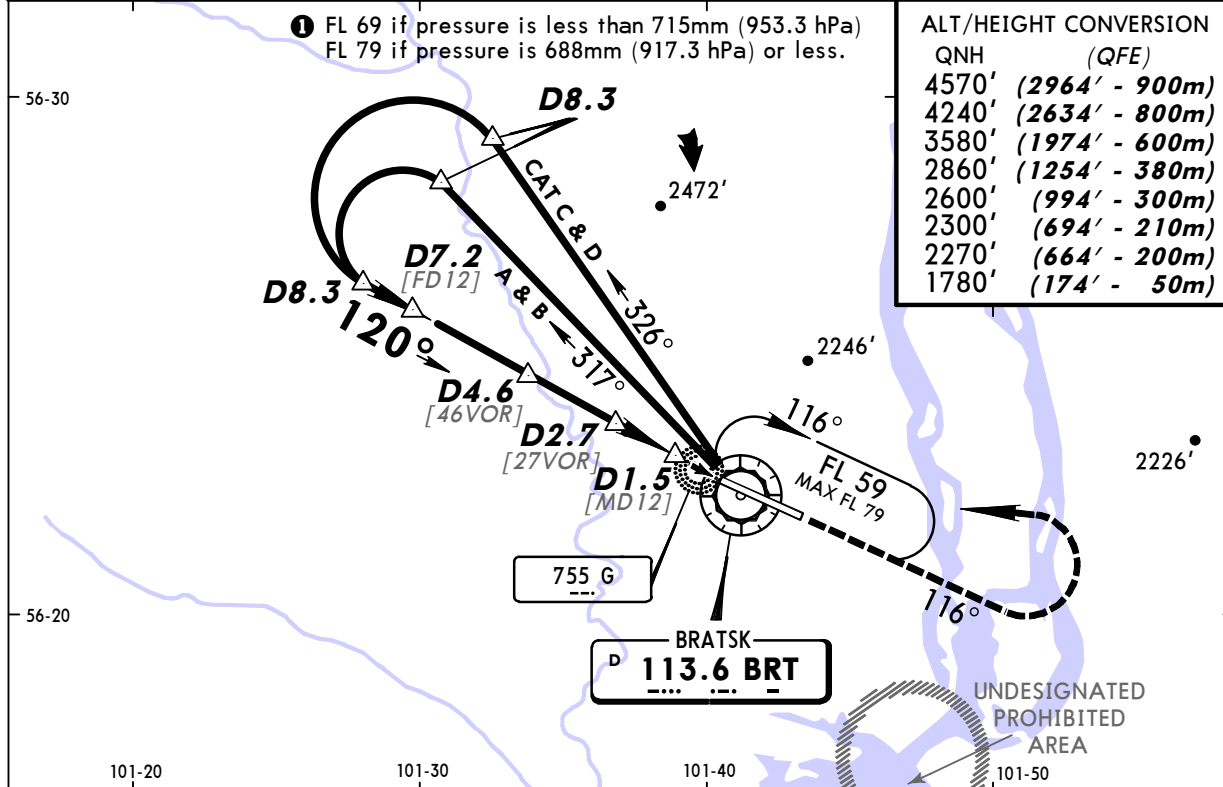
BRATSK, RUSSIA
VOR DME Rwy 12

BRIEFING STRIP

BRATSK Approach	BRATSK Krug (RDR)	BRATSK Start (TWR)	Ground
118.1	118.1	118.1	121.8
VOR BRT 113.6	Final Apch Crs 120°	Minimum Alt D7.2 3580' (1974')	MDA(H) 1950' (344') Apt Elev 1610' 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.			
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 59 ① Trans alt: 4570' (2964') When using radar control, radar vectoring shall be provided to D8.3/R-300.			

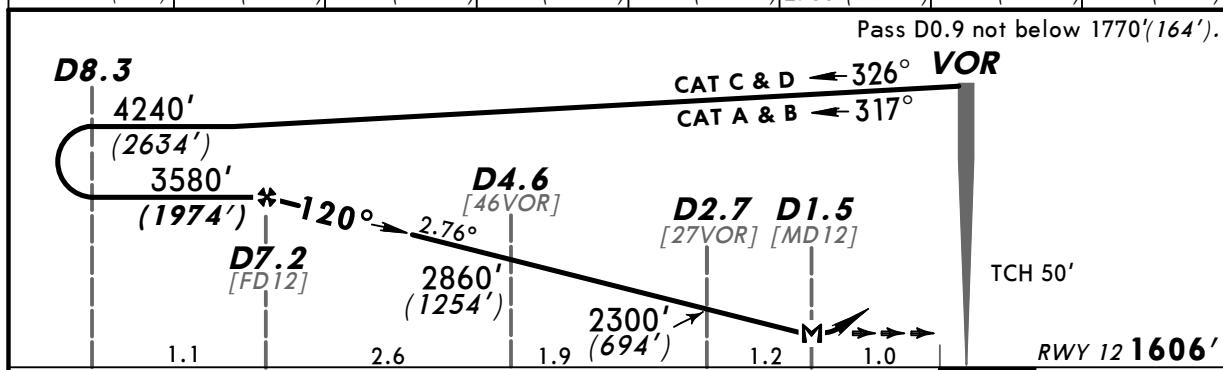


MSA ARP



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')



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

STRAIGHT-IN LANDING RWY 12		
MDA(H) 1950' (344')		
ALS out		
A		
B		
C		
D		
RVR 1800m VIS 2000m		

PANS OPS

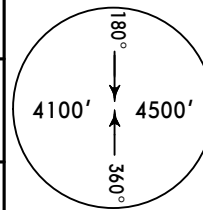
UIBB/BTK
BRATSK

JEPPesen
25 FEB 11 **(13-2)** Eff 10 Mar

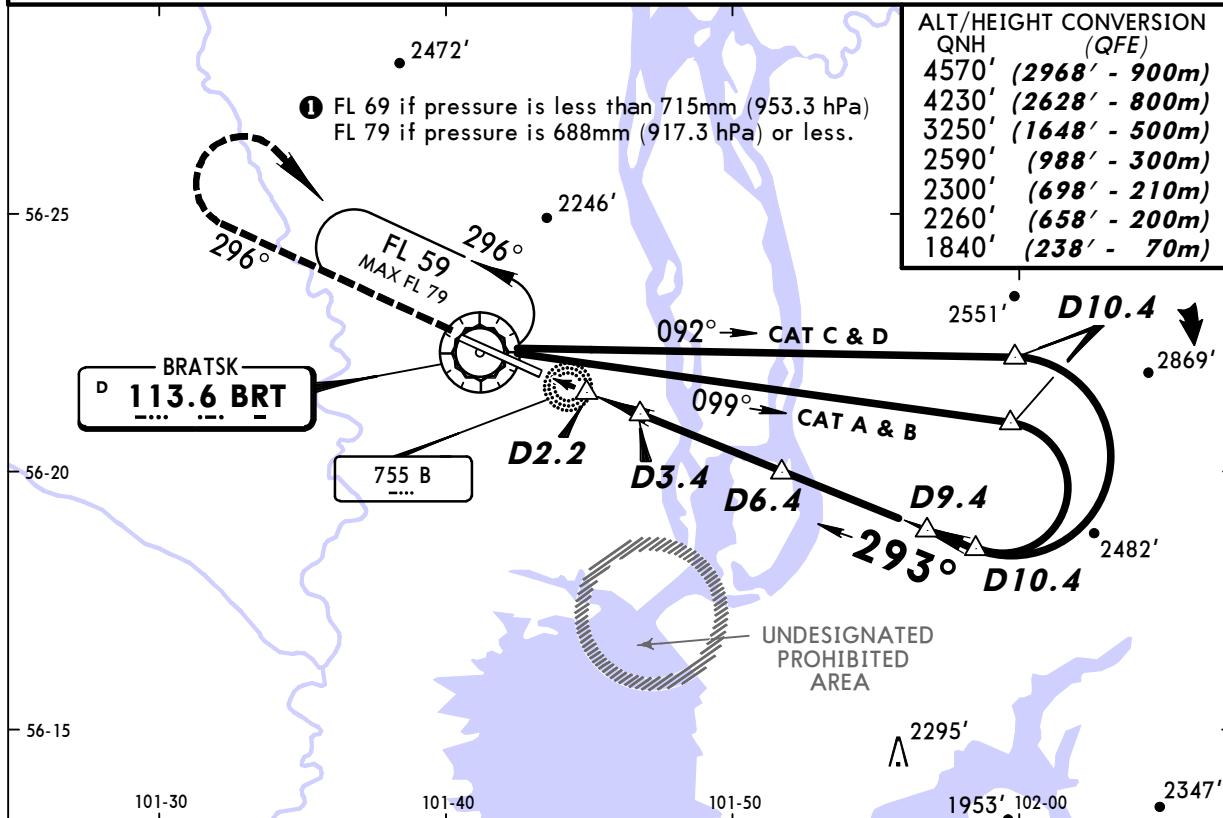
BRATSK, RUSSIA
VOR DME Rwy 30

BRIEFING STRIP

BRATSK Approach	BRATSK Krug (RDR)	BRATSK Start (TWR)	Ground
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 59 ① Trans alt: 4570' (2968') When using radar control, radar vectoring shall be provided to D10.4/R-113.			



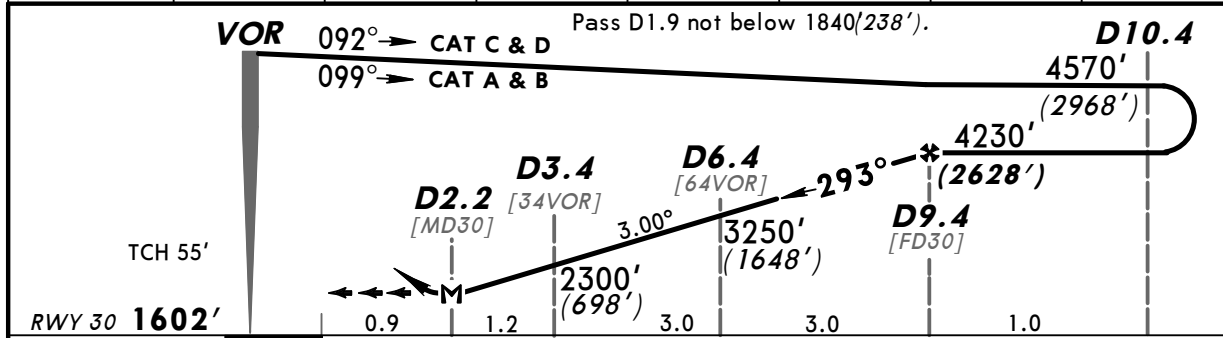
MSA ARP



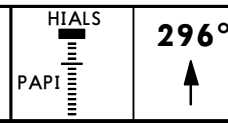
ALT/HEIGHT CONVERSION

QNH	(QFE)
4570'	(2968' - 900m)
4230'	(2628' - 800m)
3250'	(1648' - 500m)
2590'	(988' - 300m)
2300'	(698' - 210m)
2260'	(658' - 200m)
1840'	(238' - 70m)

BRT DME	2.7	4.3	4.9	5.4	7.0	7.6	8.6
ALTITUDE (HAT)	2100' (498')	2620' (1018')	2790' (1188')	2970' (1368')	3480' (1878')	3660' (2058')	4000' (2398')



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



PANS OPS

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

UIBB/BTK
BRATSK

JEPPesen
25 FEB 11 **16-1** Eff 10 Mar

BRATSK, RUSSIA
2 NDB Rwy 12

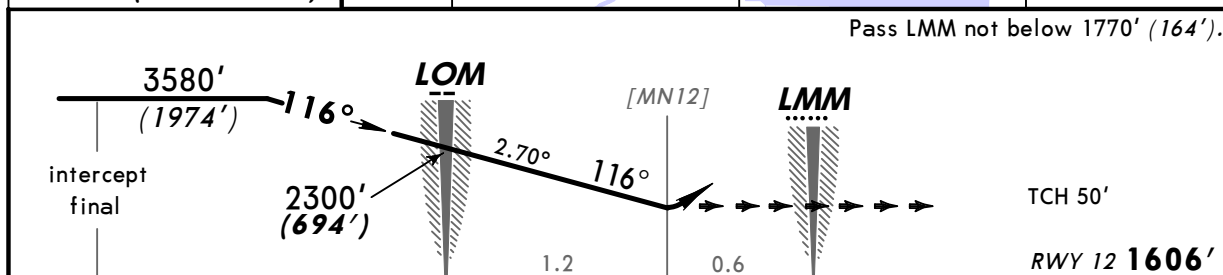
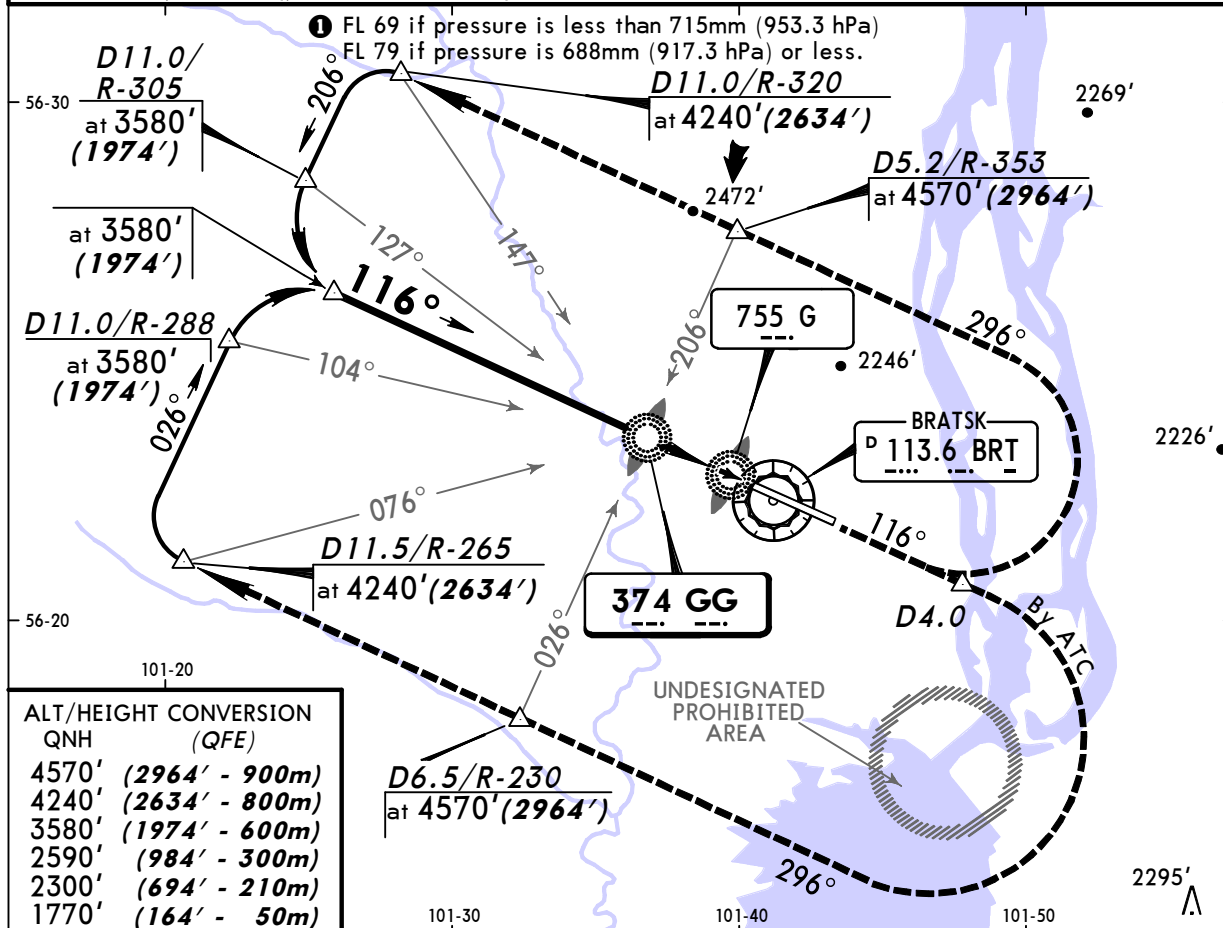
BRIEFING STRIP

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

MISSED APCH: Climb on 116° to 2590' (984'), 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 59 Trans alt: 4570' (2964')



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

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

PANS OPS

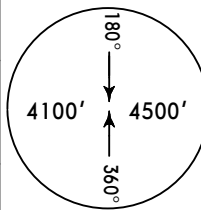
UIBB/BTK
BRATSK

JEPPESEN
25 FEB 11 **16-2** Eff 10 Mar

BRATSK, RUSSIA
NDB Rwy 12

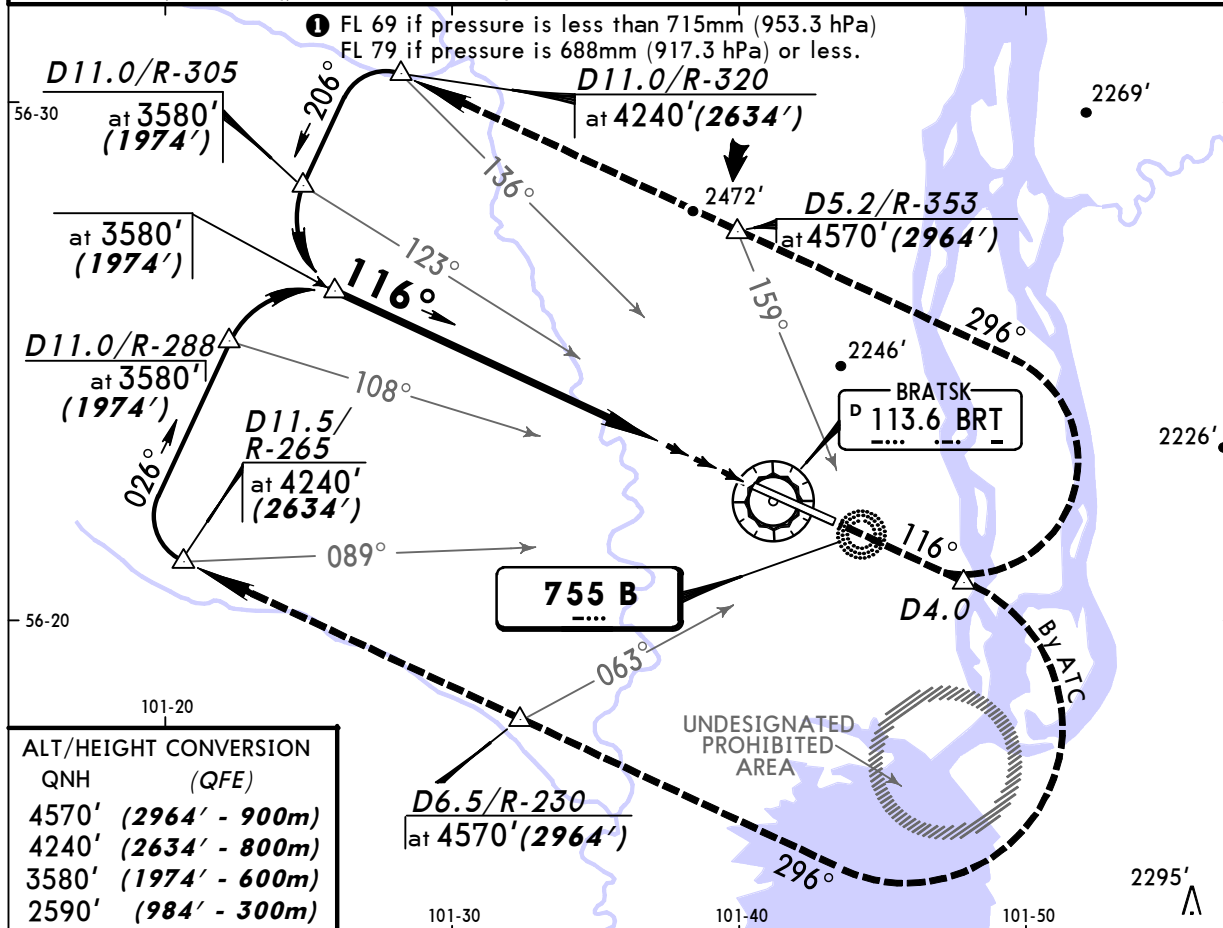
BRIEFING STRIP

BRATSK Approach	BRATSK Krug (RDR)	BRATSK Start (TWR)	Ground	
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 2590' (984'), then turn LEFT (By ATC: RIGHT not before D4.0) onto 296° climbing to 4570' (2964'), then according to chart.				

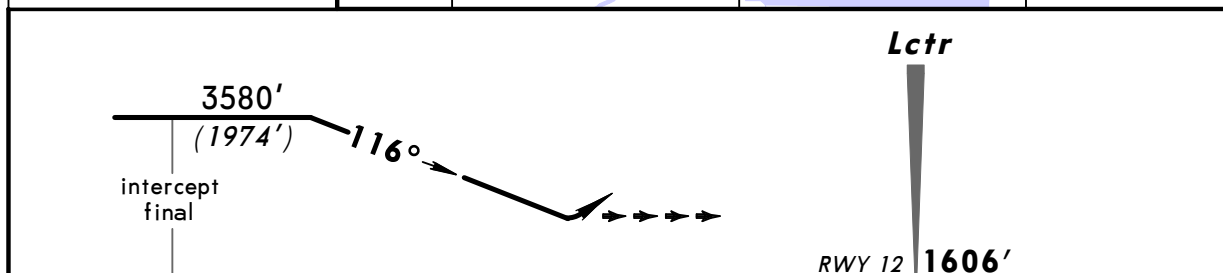


MSA ARP

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 59 Trans alt: 4570' (2964')



ALT/HEIGHT CONVERSION	QNH	(QFE)
4570'	(2964' - 900m)	
4240'	(2634' - 800m)	
3580'	(1974' - 600m)	
2590'	(984' - 300m)	



Gnd speed-Kts	70	90	100	120	140	160	ALS	2590' (984') on 116°
Descent Angle 2.67°	331	425	472	567	661	756		

STRAIGHT-IN LANDING RWY 12			
MDA(H) 2260'(654')			
		ALS out	
A	3200m		
B			
C			
D			

PANS OPS