

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

No revision activity since Disc 09-2011

TERMINAL CHART NOTAMs

No Chart NOTAMs for Airport UMBB

General Info

Brest, BLR

N 52° 06.5' E 23° 53.8' Mag Var: 4.4°E

Elevation: 468'

Public, IFR, Customs, Landing Fee, Jet Starting Unit available

Fuel: Jet A-1

Repairs: Minor Airframe, Minor Engine

Time Zone Info: GMT+2:00 uses DST

Runway Info

Runway 11-29 8596' x 138' asphalt

Runway 11 (108.0°M) TDZE 453'

Lights: Edge, ALS

Runway 29 (288.0°M) TDZE 463'

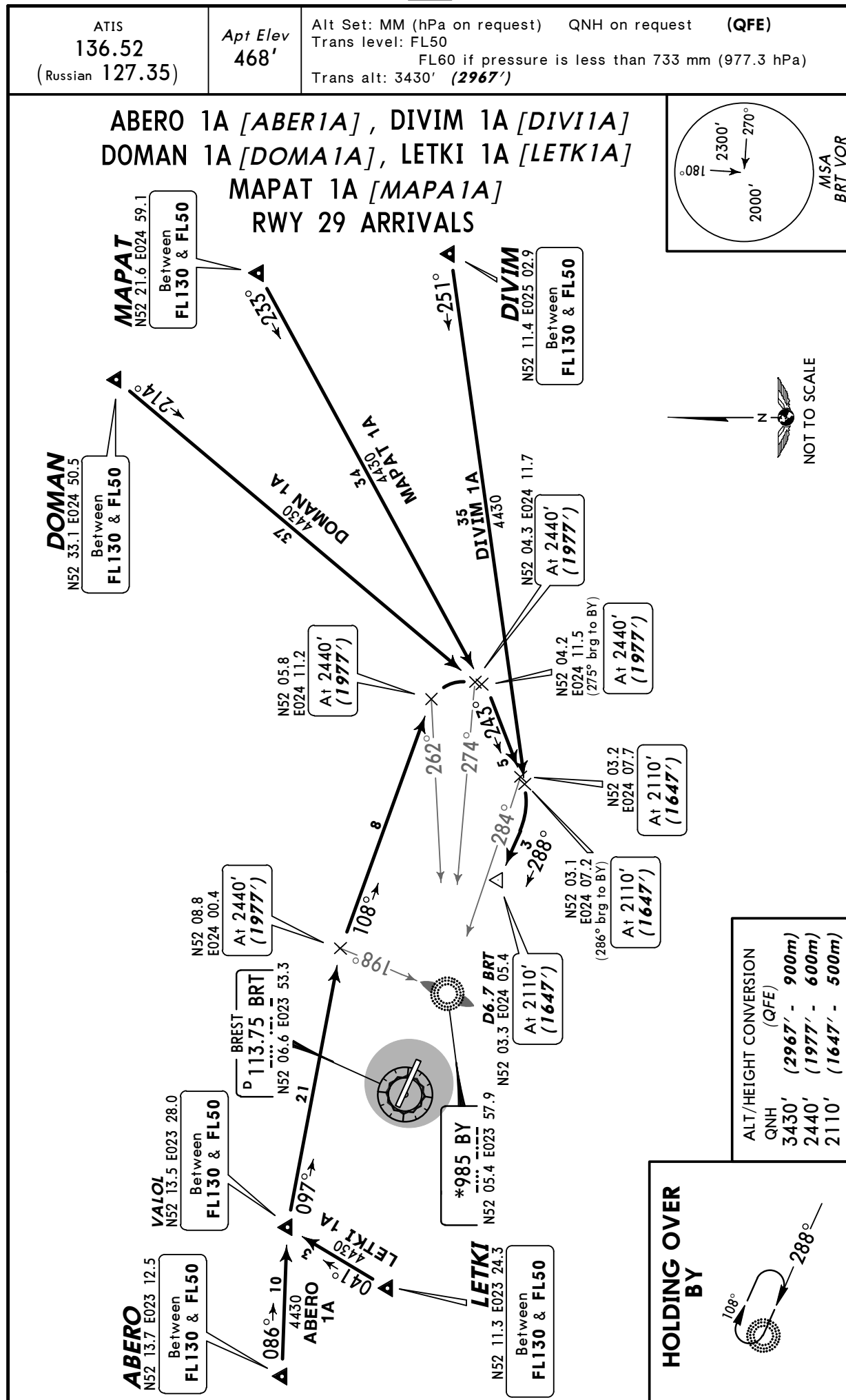
Lights: Edge, ALS

Communications InfoATIS **136.525**ATIS **127.35** Non-EnglishBrest Tower Approach Control **127.7****Notebook Info**

UMBB/BQT
BREST

JEPPesen
 19 NOV 10 **10-2**

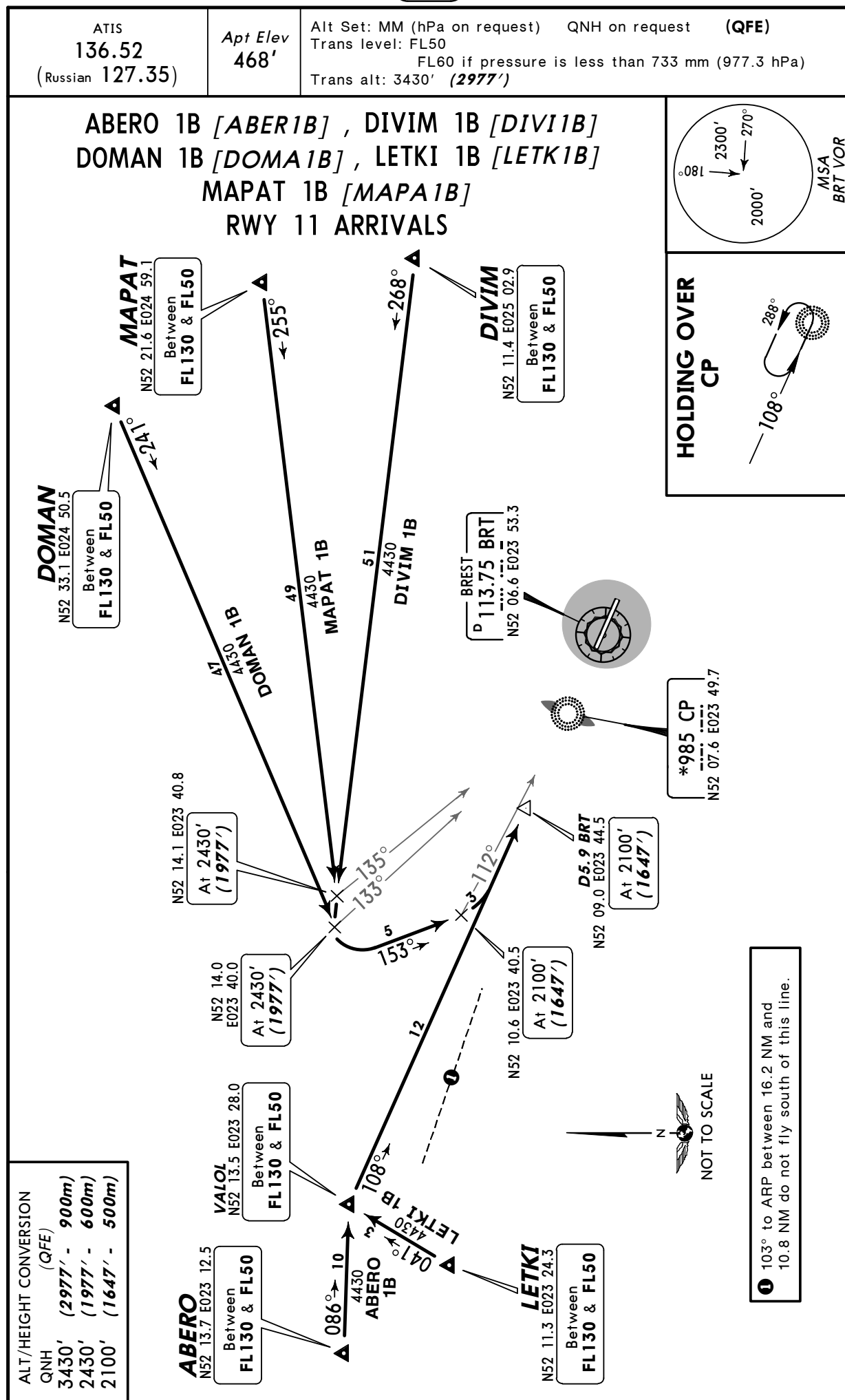
BREST, BELARUS
STAR



UMBB/BQT
BREST

JEPPESSEN
 19 NOV 10 **(10-2A)**

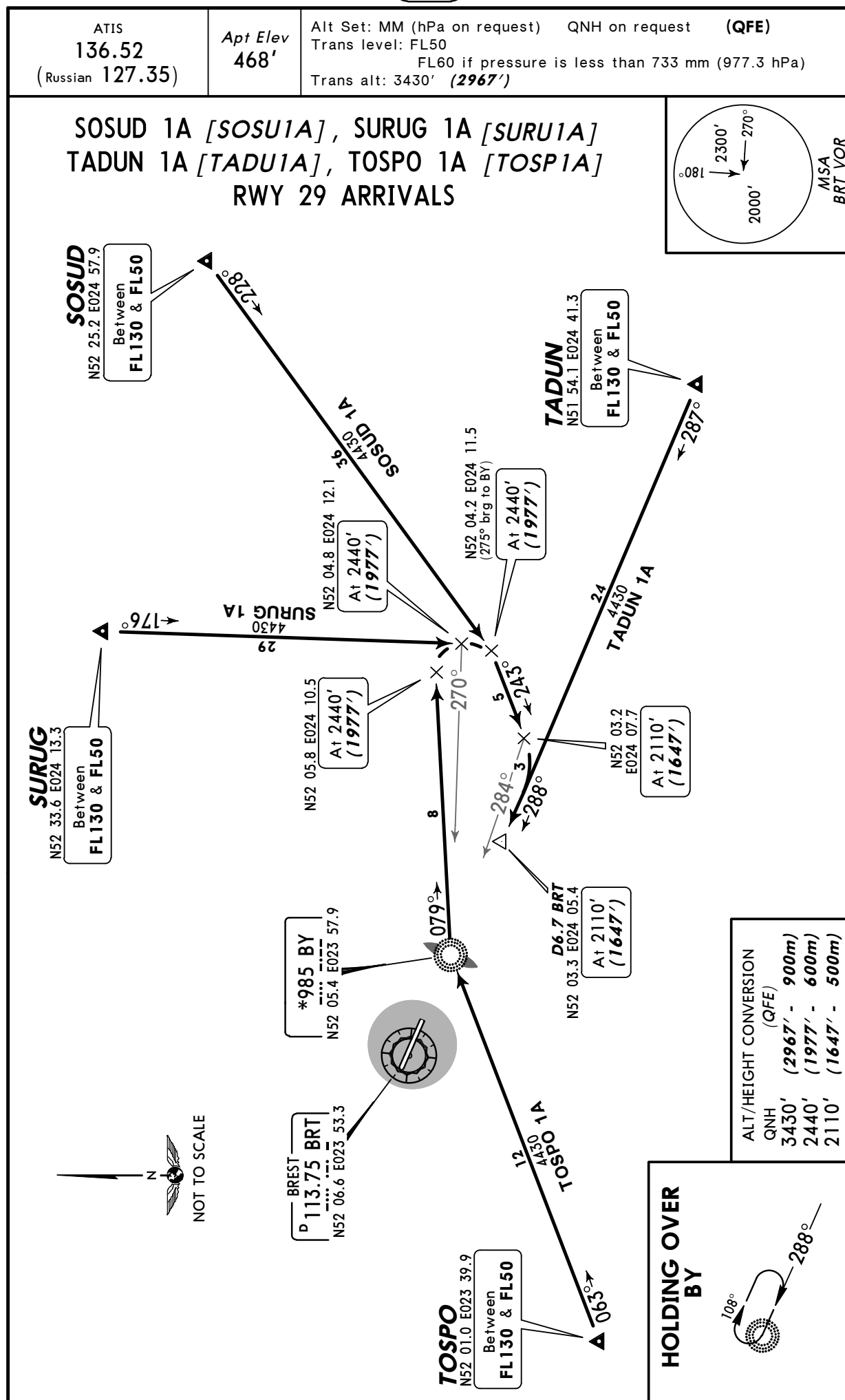
BREST, BELARUS
STAR



UMBB/BQT
BREST

JEPPESSEN
 19 NOV 10 **10-2B**

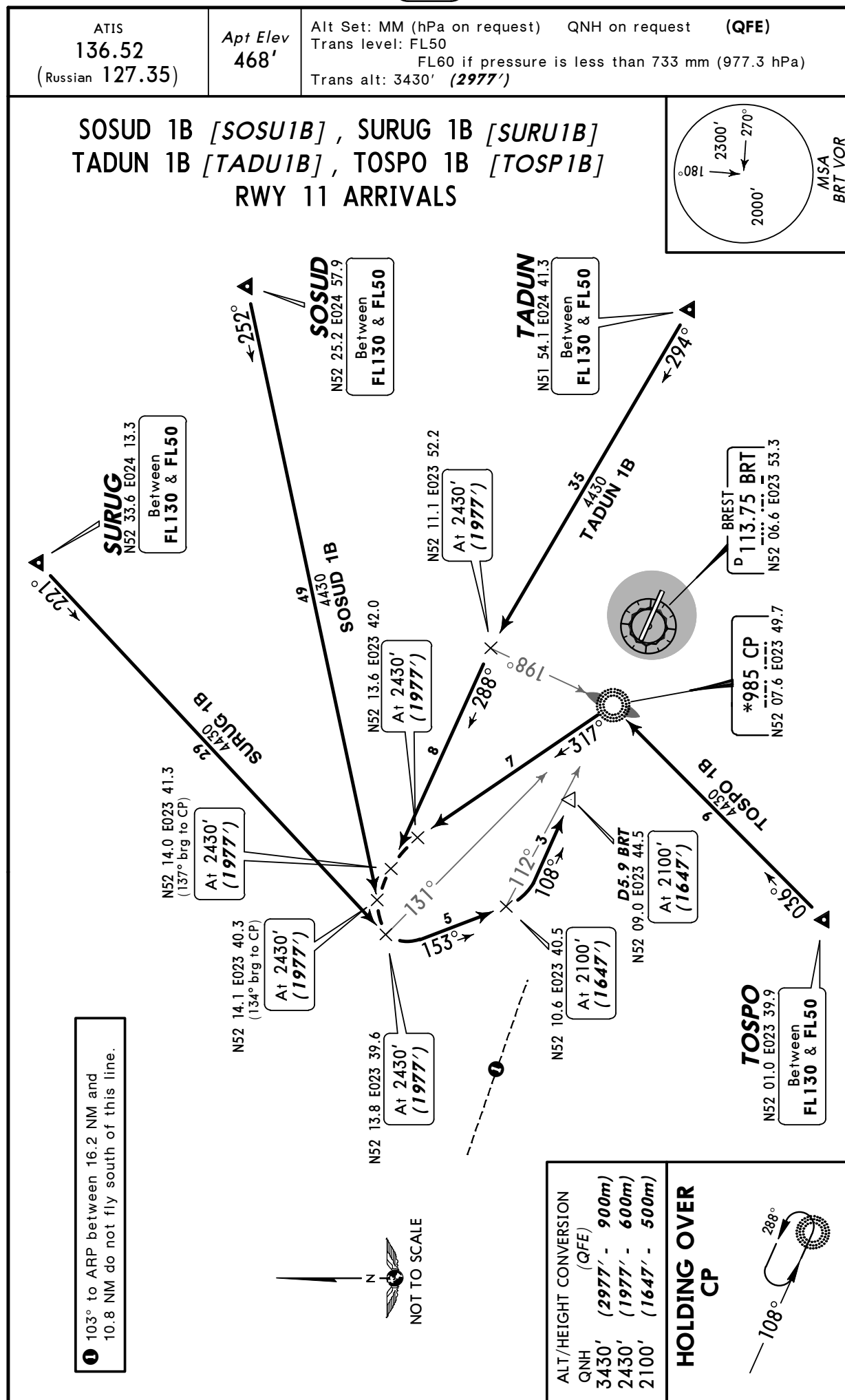
BREST, BELARUS
STAR



UMBB/BQT
BREST

JEPPesen
 19 NOV 10 **10-2C**

BREST, BELARUS
STAR



UMBB/BQT
BREST

JEPPESEN
4 DEC 09 (10-3) Eff 17 Dec

BREST, BELARUS

SID

Apt Elev
468'

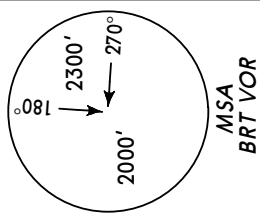
QNH on request (**QFE**)

Trans level: FL50

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

Trans alt: 3430' (**2977'**)

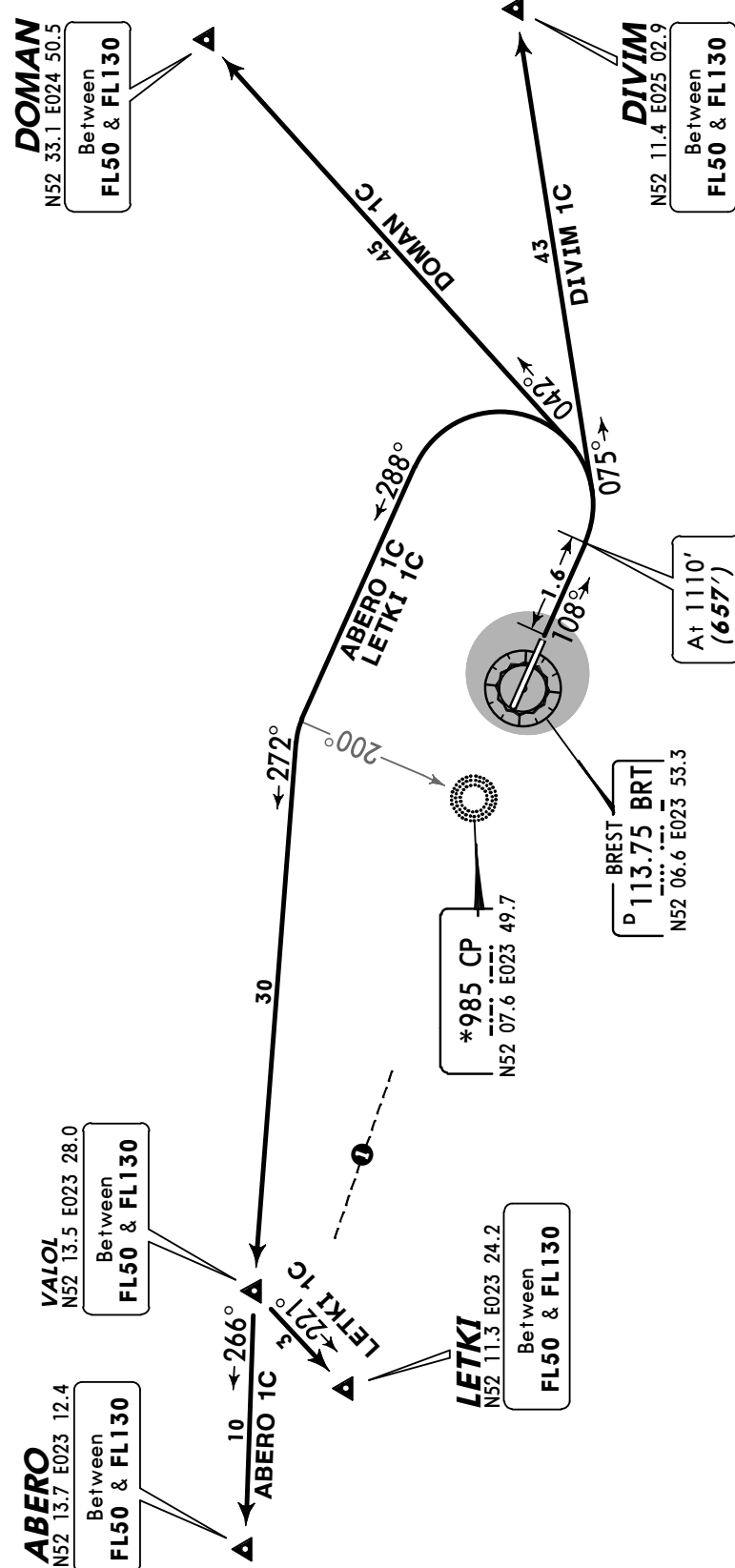
Take-off is carried out using noise abatement procedures for the area according to Flight Manual.



ALT/HEIGHT CONVERSION

QNH (QFE)
11110' (657' - 200m)
3430' (2977' - 900m)

ABERO 1C [ABER1C], DIVIM 1C [DIVI1C]
DOMAN 1C [DOMA1C], LETKI 1C [LETK1C]
RWY 11 DEPARTURES



2285° from ARP between 10.8 NM and 16.2 NM do not fly south of this line.

UMBB/BQT
BREST

JEPPesen
4 DEC 09 **10-3A** Eff 17 Dec

BREST, BELARUS

SID

Apt Elev
468'

QNH on request (QFE)

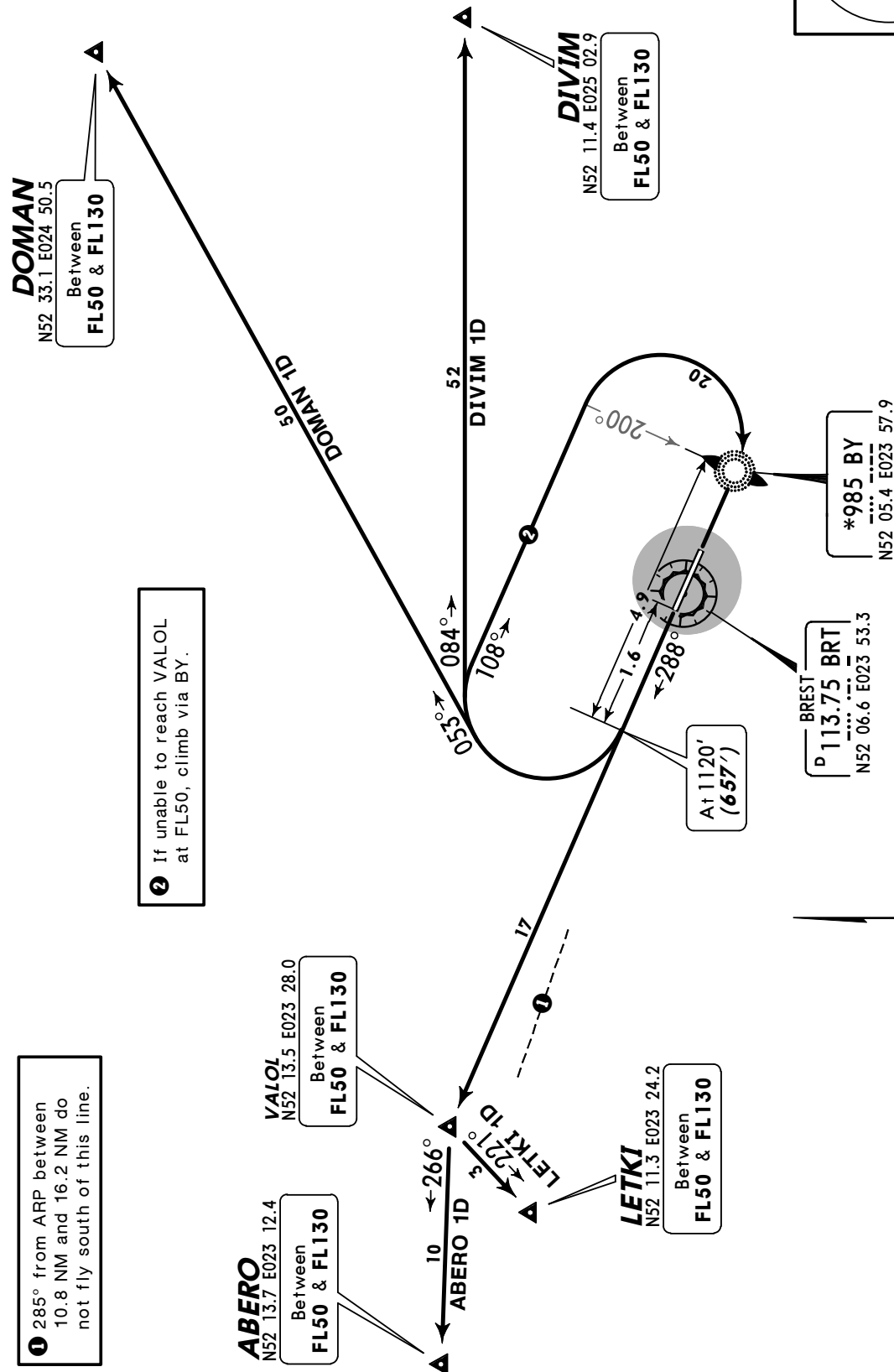
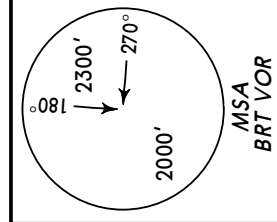
Trans level: FL50

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

Trans alt: 3430' (2967')

Take-off is carried out using noise abatement procedures for the area according to Flight Manual.

**ABERO 1D [ABER1D], DIVIM 1D [DIVI1D]
DOMAN 1D [DOMA1D], LETKI 1D [LETK1D]
RWY 29 DEPARTURES**



1 285° from ARP between 10.8 NM and 16.2 NM do not fly south of this line.

2 If unable to reach VALOL at FL50, climb via BY.

ABERO
N52 13.7 E023 12.4
Between
FL50 & FL130

VALOL
N52 13.5 E023 28.0
Between
FL50 & FL130

LETKI
N52 11.3 E023 24.2
Between
FL50 & FL130

DIVIM
N52 11.4 E025 02.9
Between
FL50 & FL130

DOMAN
N52 33.1 E024 50.5
Between
FL50 & FL130

***985 BY**
N52 05.4 E023 57.9

BREST
D 113.75 BRT
N52 06.6 E023 53.3

At 1120'
(657')

ALT/HEIGHT CONVERSION (QFE)
QNH 1120' (657' - 200m)
3430' (2967' - 900m)

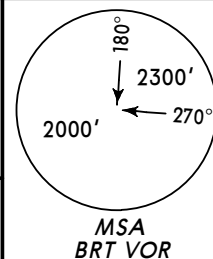
UMBB/BQT
BREST

JEPPESEN
4 DEC 09 **10-3B** Eff 17 Dec

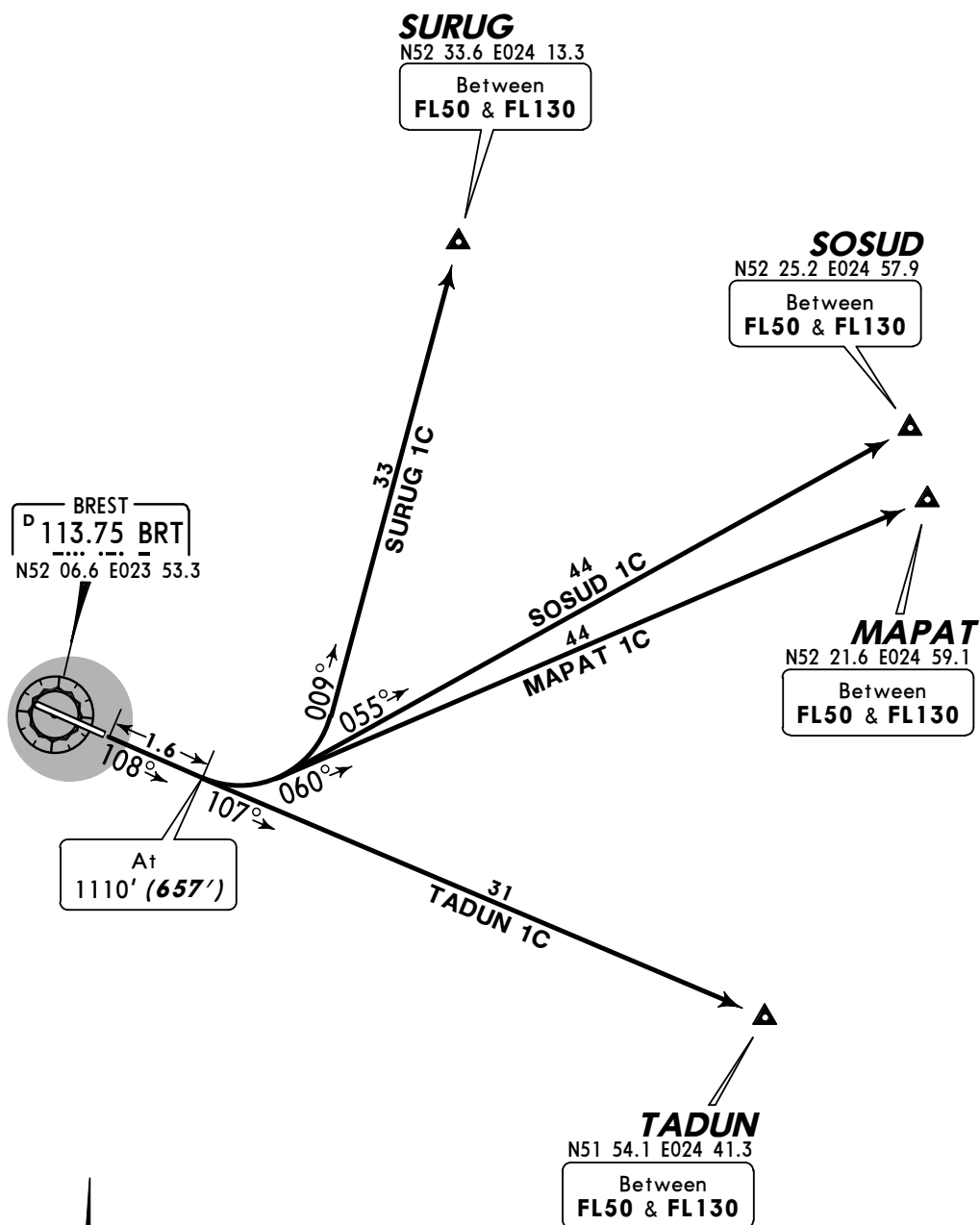
BREST, BELARUS
SID

Apt Elev
468'

QNH on request **(QFE)**
Trans level: FL50
FL60 if pressure is less than 733 mm (977.3 hPa)
Trans alt: 3430' **(2977')**
Take-off is carried out using noise abatement procedures for the area according to Flight Manual.



**MAPAT 1C [MAPAT1C], SOSUD 1C [SOSUD1C]
SURUG 1C [SURUG1C], TADUN 1C [TADUN1C]
RWY 11 DEPARTURES**



ALT/HEIGHT CONVERSION	
QNH	(QFE)
1110'	(657' - 200m)
3430'	(2977' - 900m)

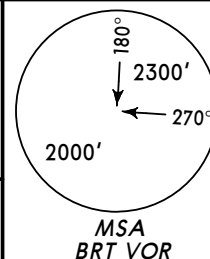
UMBB/BQT
BREST

JEPPESEN
 4 DEC 09 **10-3C** **Eff 17 Dec**

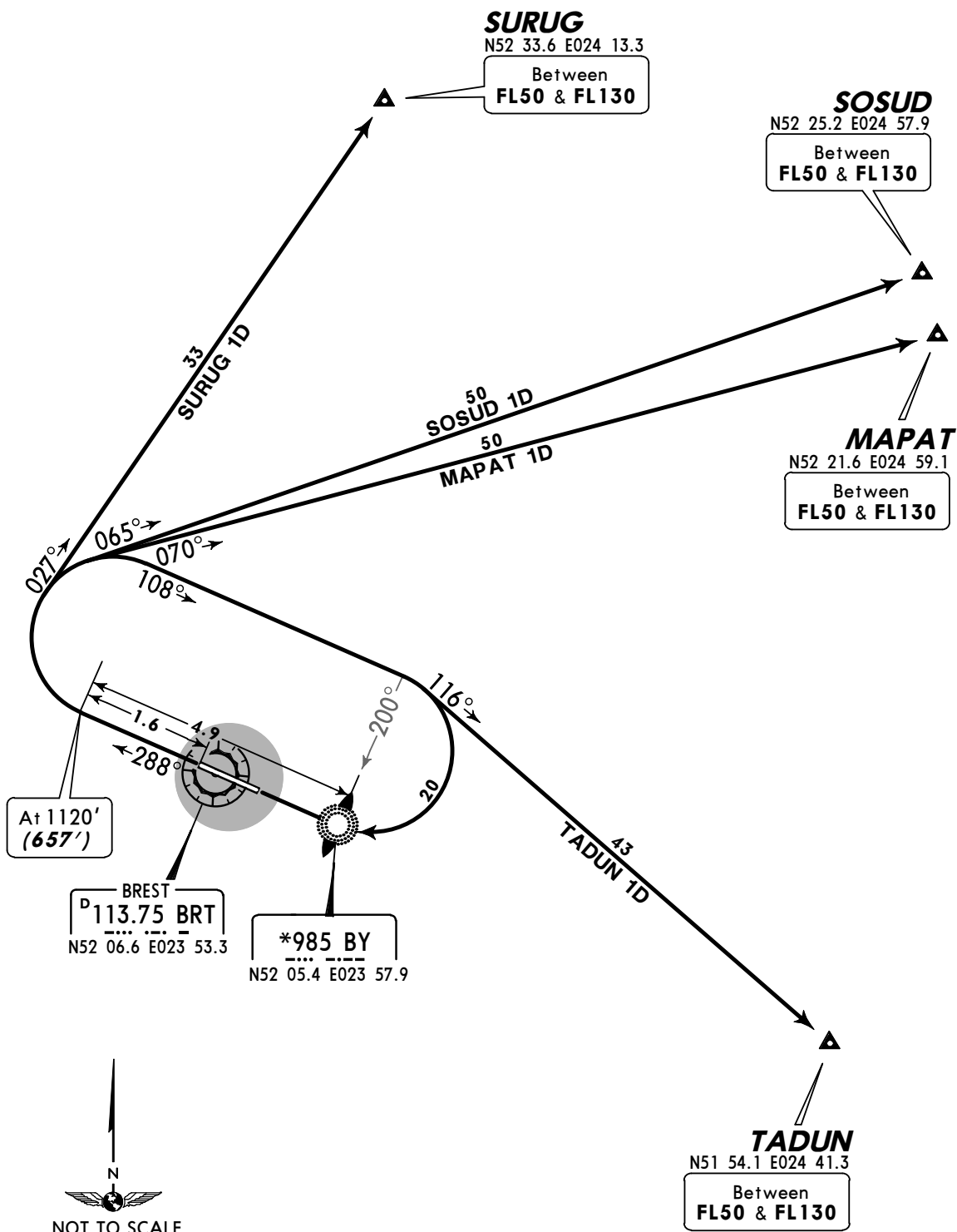
BREST, BELARUS
SID

Apt Elev
468'

QNH on request (**QFE**)
 Trans level: FL50
 FL60 if pressure is less than 733 mm (977.3 hPa)
 Trans alt: 3430' (**2967'**)
 Take-off is carried out using noise abatement procedures for the
 area according to Flight Manual.



**MAPAT 1D [MAPA1D], SOSUD 1D [SOSU1D]
 SURUG 1D [SURU1D], TADUN 1D [TADU1D]
 RWY 29 DEPARTURES**



ALT/HEIGHT CONVERSION	
QNH	(QFE)
1120'	(657' - 200m)
3430'	(2967' - 900m)

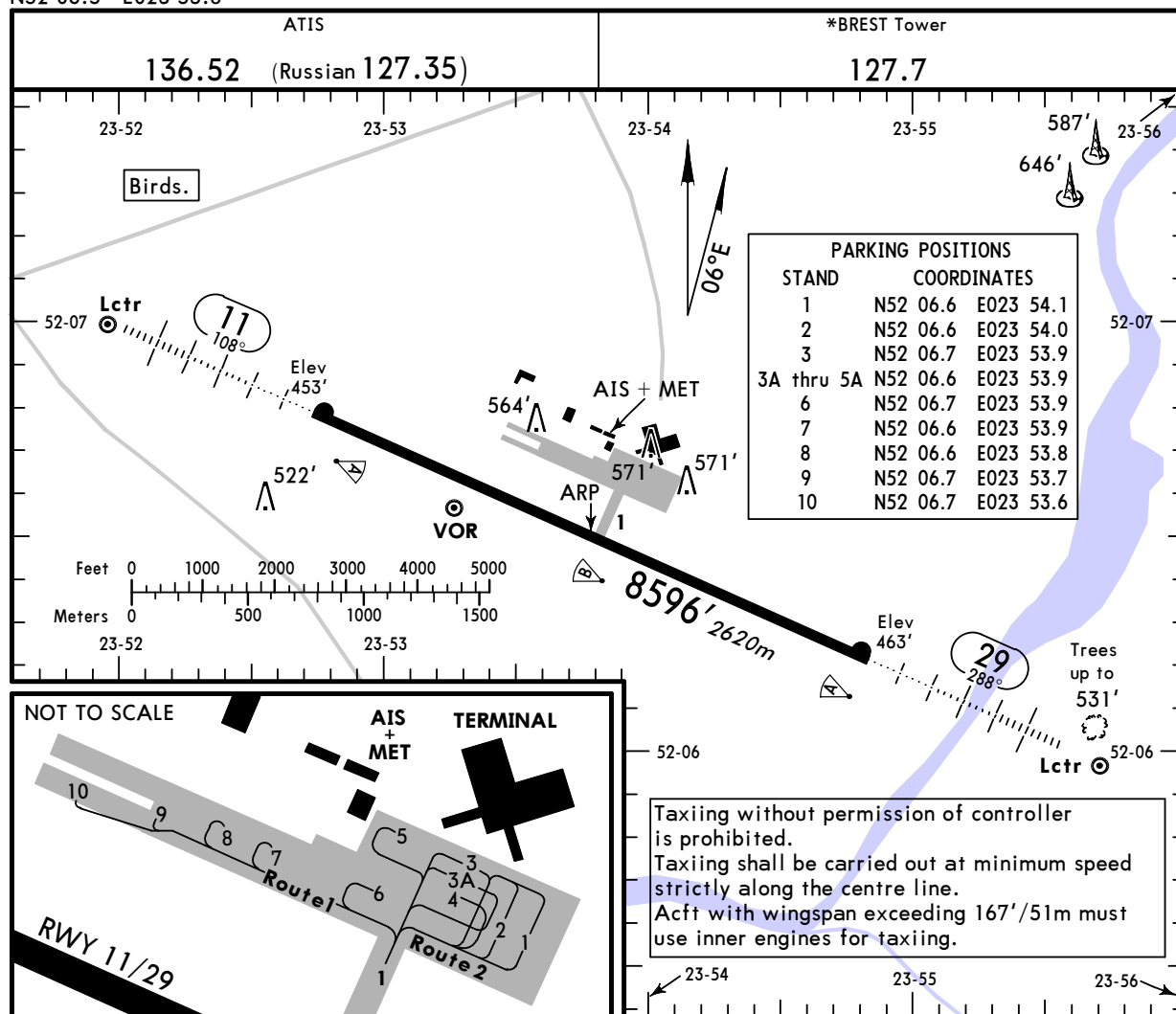
UMBB/BQT

Apt Elev **468'**
N52 06.5 E023 53.8

JEPPesen
26 NOV 10 **(10-9)**

BREST, BELARUS

BREST



ADDITIONAL RUNWAY INFORMATION					USABLE LENGTHS		TAKE-OFF	WIDTH
RWY	LANDING BEYOND				Threshold	Glide Slope		
11 29	HIRL (58m)	HIALS	PAPI-L (2.67°)	RVR		7502' 2287m	1	138' 42m

1 TAKE-OFF RUN AVAILABLE

RWY 11:

From rwy head 8596' (2620m)
twy 1 int 4183' (1275m)

RWY 29:

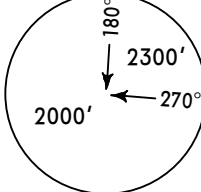
From rwy head 8596' (2620m)
twy 1 int 4413' (1345m)

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

UMBB/BQT
BREST

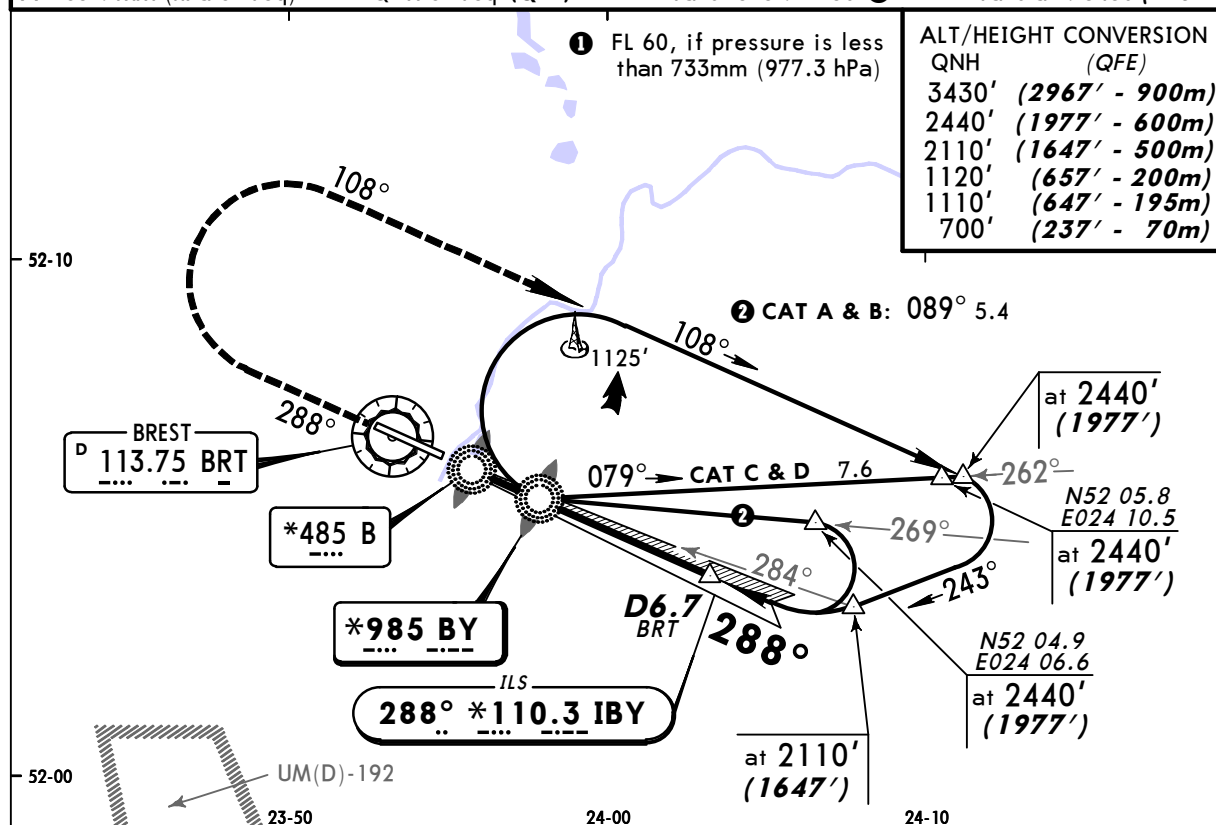
JEPPESEN
26 NOV 10 (11-1)

BREST, BELARUS
ILS or 2 NDB Rwy 29

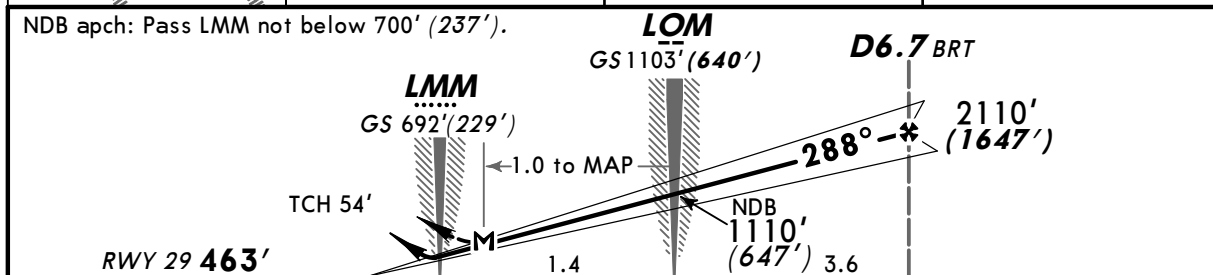
ATIS		*BREST Tower (APP/SRE/TWR)			*Ground	
136.52 (Russian 127.35)		127.7			127.7	
LOC IBY *110.3	Final Apch Crs 288°	GS LOM 1103' (640')	ILS DA(H) 663' (200')	Apt Elev 468' RWY 463'		
NDB BY *985		Minimum Alt D6.7 BRT 2110' (1647')	NDB MDA(H) 820' (357')			
MISSED APCH: Climb on 288° to 1120' (657'), then turn RIGHT onto 108° climbing to 2440' (1977'), then according to chart.						MSA BRT VOR
Alt Set: MM (hPa on req)		QNH on req (QFE)	Trans level: FL 50 ①	Trans alt: 3430' (2967')		

ALT/HEIGHT CONVERSION

QNH	(QFE)
3430'	(2967' - 900m)
2440'	(1977' - 600m)
2110'	(1647' - 500m)
1120'	(657' - 200m)
1110'	(647' - 195m)
700'	(237' - 70m)



NDB apch: Pass LMM not below 700' (237').



	0	0.6	2.0								
Gnd speed-Kts	70	90	100	120	140	160	HIALS	1120'		108°	2440'
ILS GS or							PAPI	(657')			(1977')
NDB Desc angle 2.67°	336	432	480	576	671	767		288°		RT	
LOM to MAP 1.0	0:51	0:40	0:36	0:30	0:26	0:23					

01	01.15	01.35	01.55	02.15	02.35
STRAIGHT-IN LANDING RWY 29					

CEILING REQUIRED

ILS			LOC	NDB		CIRCLE-TO-LAND		
DA(H) 663'(200')			(GS out)	MDA(H) 820'(357')				
FULL		ALS out			ALS out	Max Kts	MDA(H)	CEIL-VIS
A	RVR 720m VIS 800m	1200m	NOT AUTH	1200m	RVR 1800m VIS 2000m	100	1460' (992')	350m - 3000m
B						135		
C				1560' (1092')		500m - 5000m		
D							RVR 1500m VIS 1600m	205

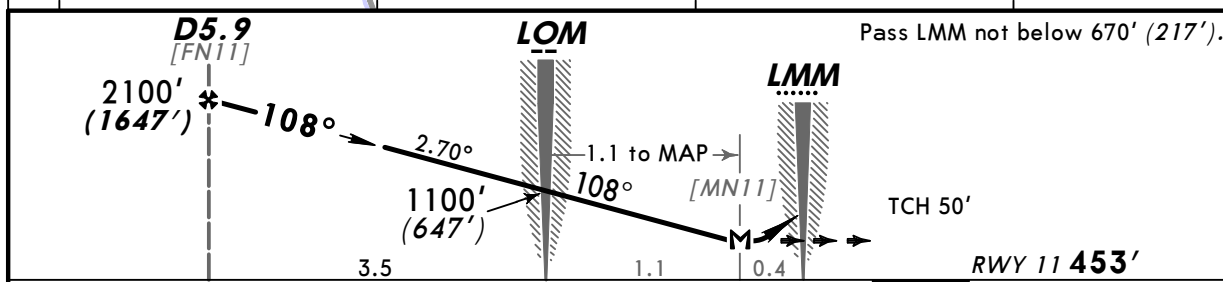
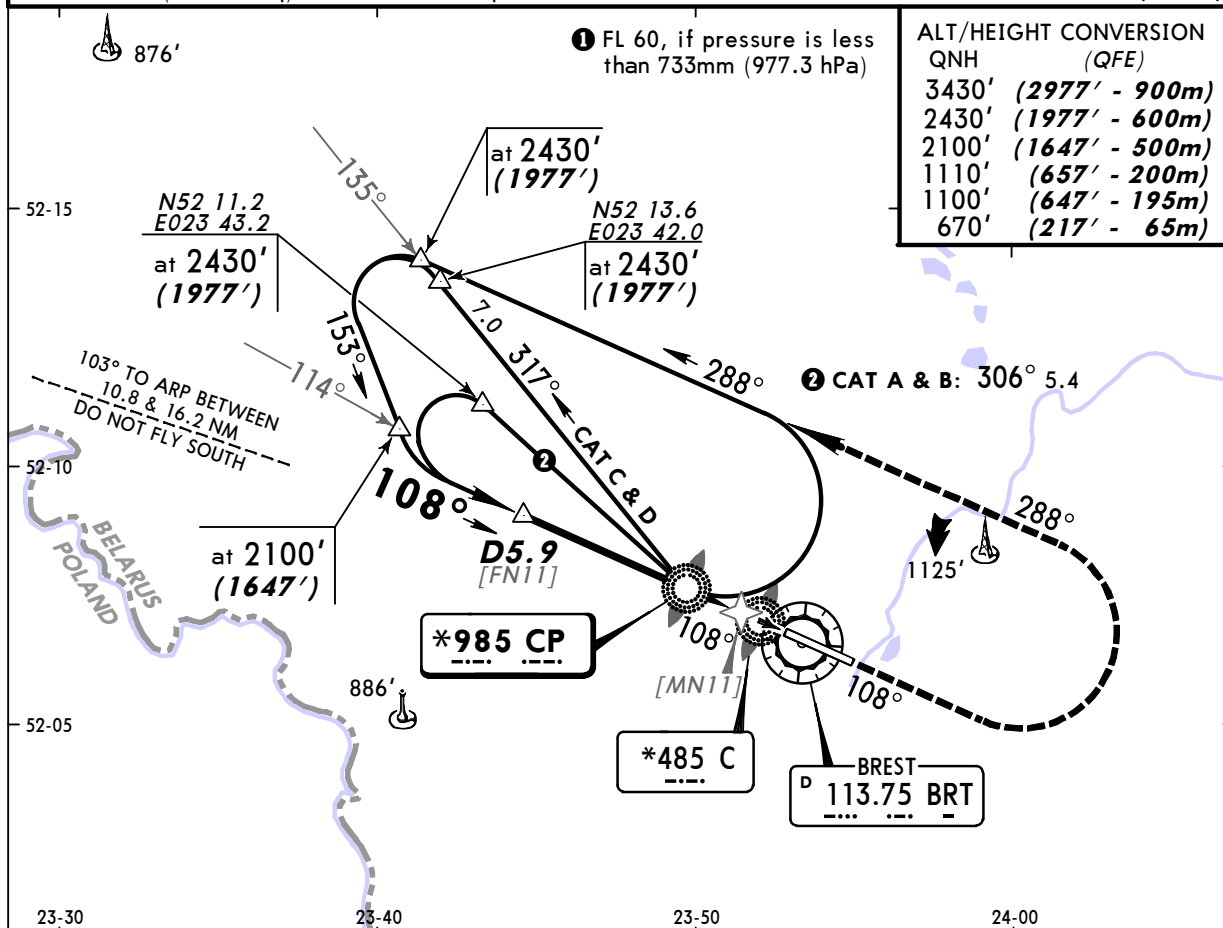
UMBB/BQT
BREST

JEPPesen
26 NOV 10 (16-1)

BREST, BELARUS
2 NDB Rwy 11

BRIEFING STRIP™

ATIS 136.52 (Russian 127.35)		*BREST Tower (APP/SRE/TWR) 127.7		*Ground 127.7	
NDB CP *985	Final Apch Crs 108°	Minimum Alt D5.9 2100' (1647')	MDA(H) 830' (377')	Apt Elev 468' RWY 453'	
MISSED APCH: Climb on 108° to 1110' (657'), then turn LEFT onto 288° climbing to 2430' (1977'), then according to chart.					MSA BRT VOR
Alt Set: MM (hPa on req)		QNH on req (QFE)		Trans level: FL 50 ①	Trans alt: 3430' (2977')



Gnd speed-Kts	70	90	100	120	140	160
Descent angle 2.70°	334	430	478	573	669	764
LOM to MAP	1.1	0:57	0:44	0:40	0:33	0:25

STRAIGHT-IN LANDING RWY 11			CEILING REQUIRED	
MDA(H) 830' (377')			CIRCLE-TO-LAND	
ALS out			Max Kts	MDA(H) CEIL-VIS
1200m			100	1460' (992') 350m - 3000m
			135	
			180	
RVR 1500m VIS 1600m			205	1560' (1092') 500m - 5000m

PANS OPS