

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

No revision activity since Disc 09-2011

TERMINAL CHART NOTAMs

No Chart NOTAMs for Airport USHH

USHH (Khanty-Mansiysk)

General Info

Khanty-Mansiysk, RUS
N 61° 01.7' E 69° 05.2' Mag Var: 17.0°E
Elevation: 140'

Public, IFR, Control Tower, Customs, Landing Fee
Fuel: Jet A-1
Repairs: Minor Airframe

Time Zone Info: GMT+5:00 uses DST

Runway Info

Runway 06-24 9186' x 148' asphalt

Runway 06 (58.0°M) TDZE 132'
Lights: Edge, ALS
Runway 24 (238.0°M) TDZE 138'
Lights: Edge, ALS

Communications Info

ATIS **126.4**
Khantym Tower **118.1**
Khantym Radar **120.4**

Notebook Info

USHH/HMA
KHANTY-MANSIYSK

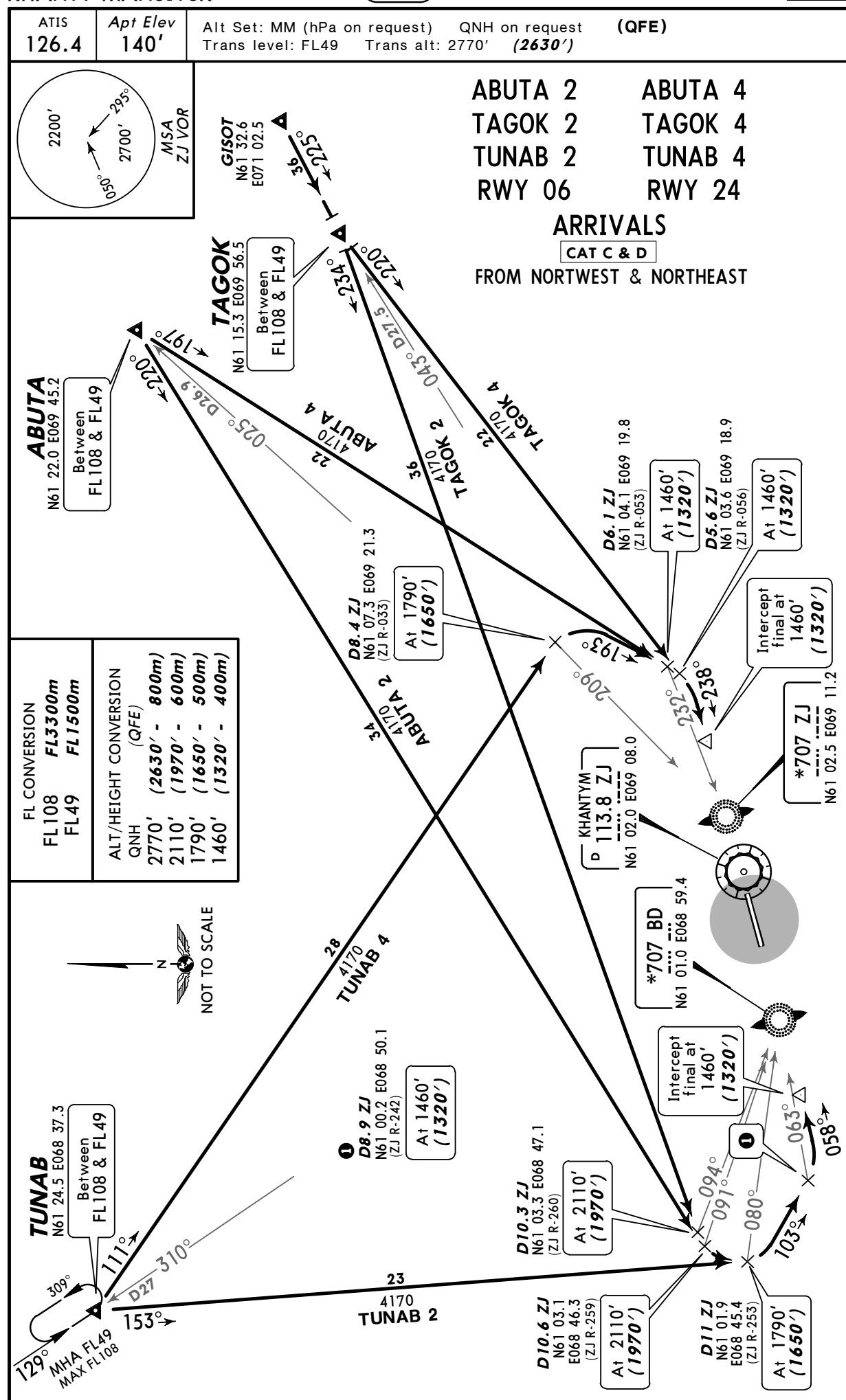
27 FEB 09

10-2

Eff 12 Mar

STAR

JEPPESSEN KHANTY-MANSIYSK, RUSSIA



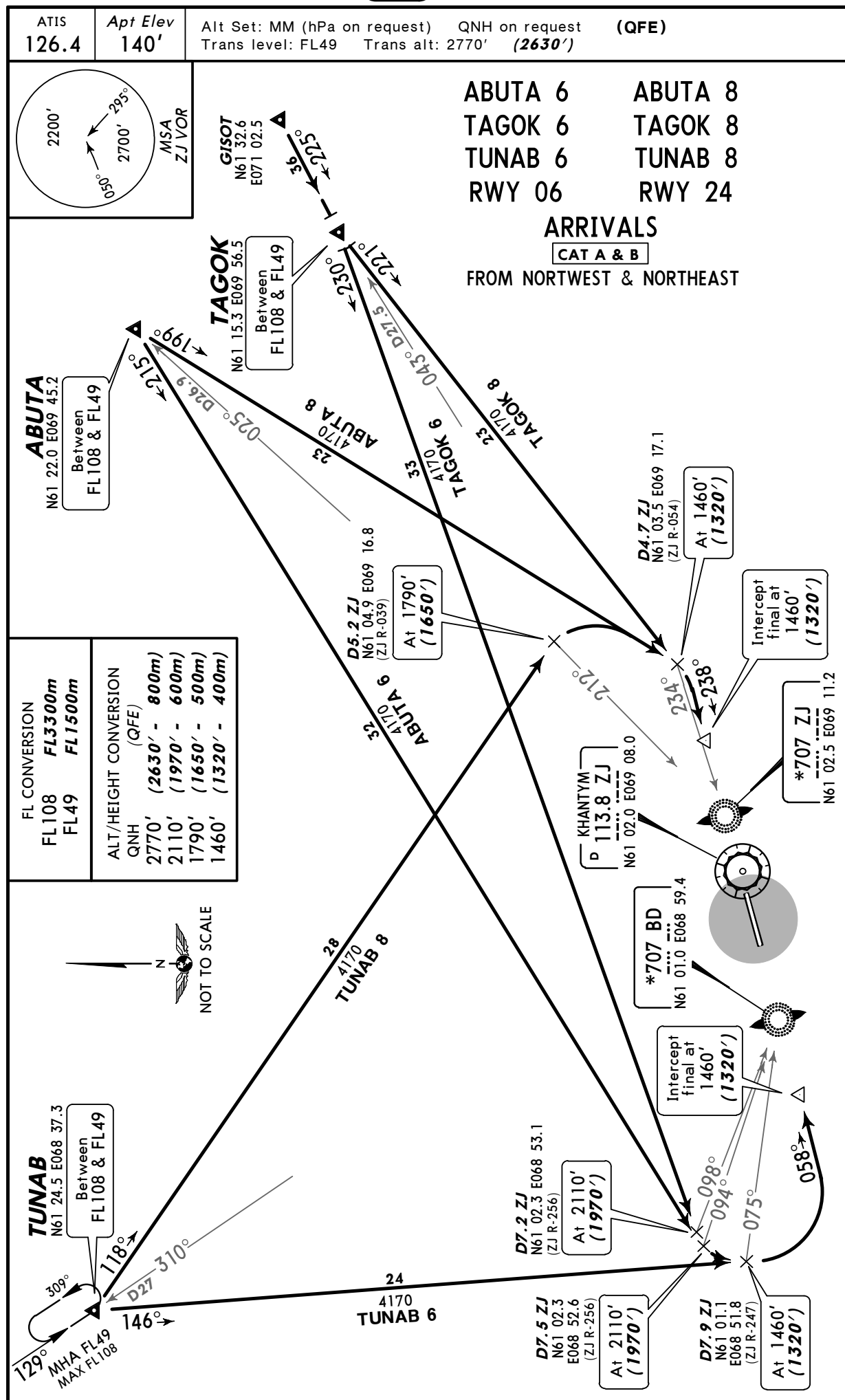
USHH/HMA
KHANTY-MANSIYSK

27 FEB 09

10-2A

Eff 12 Mar

STAR



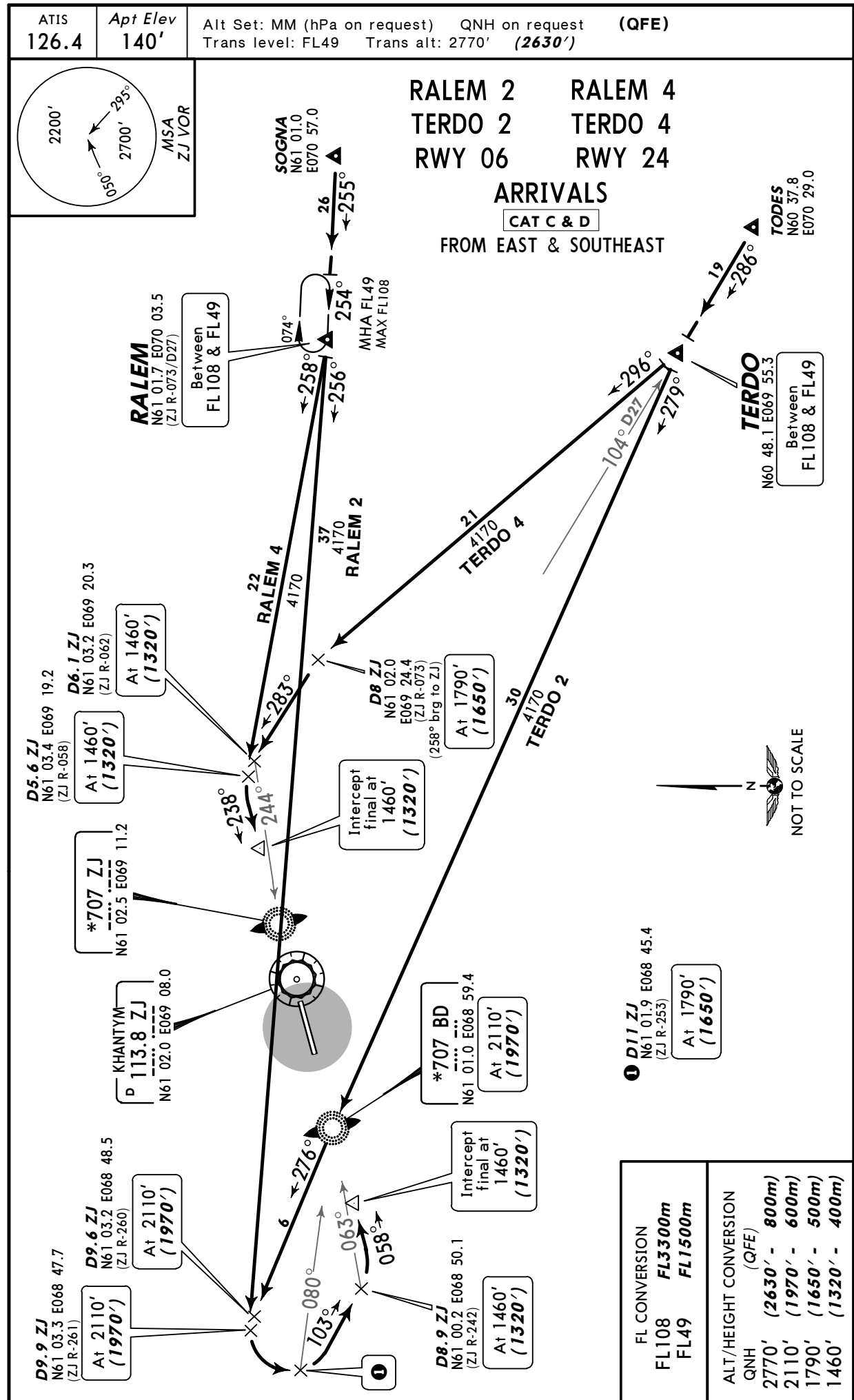
USHH/HMA
KHANTY-MANSIYSK

27 FEB 09

10-2B

Eff 12 Mar

STAR



CHANGES: Cross bearing D11 ZJ - BD.

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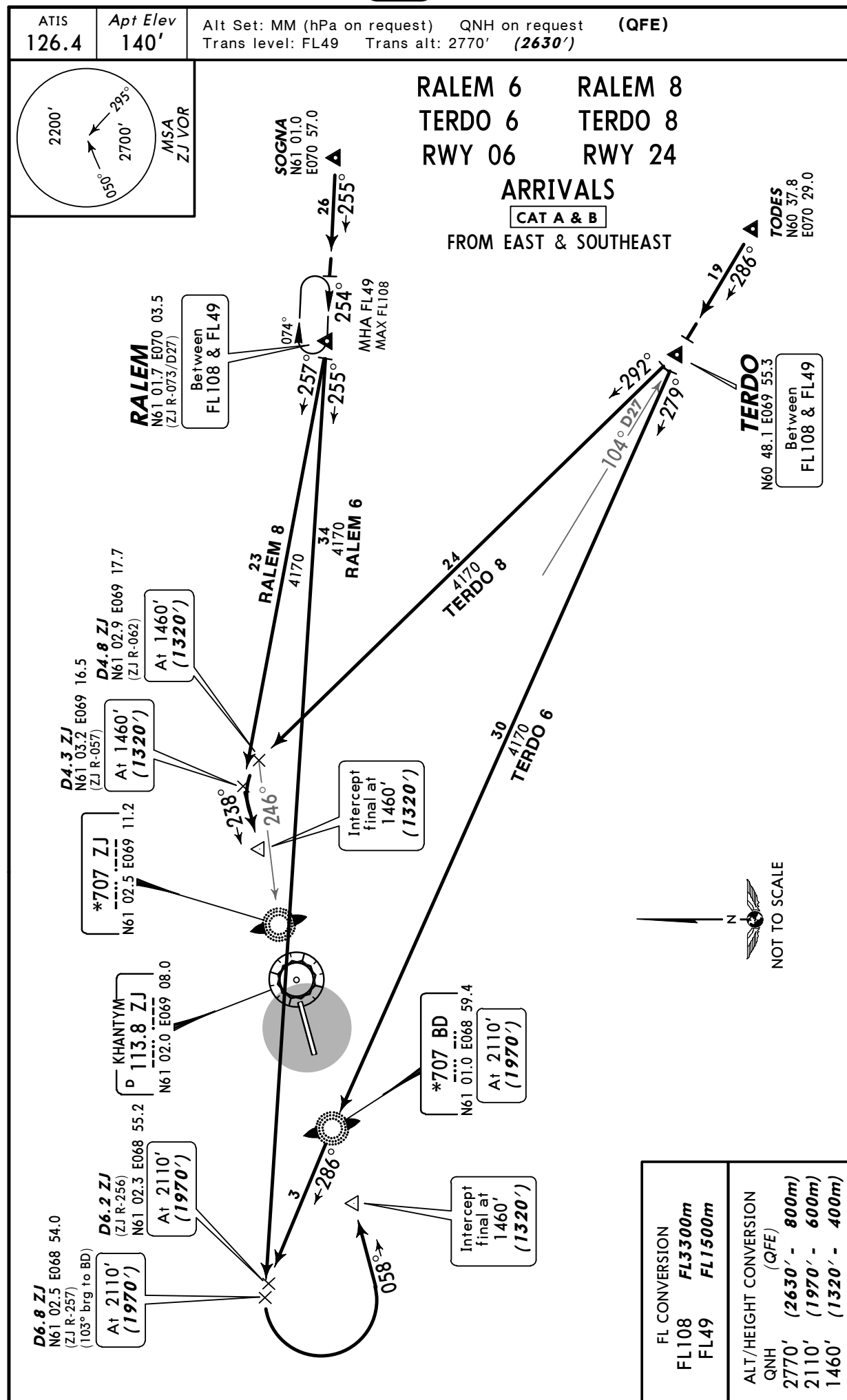
USHH/HMA
KHANTY-MANSIYSK

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10-2C

Eff 12 Mar

STAR



CHANGES: None.

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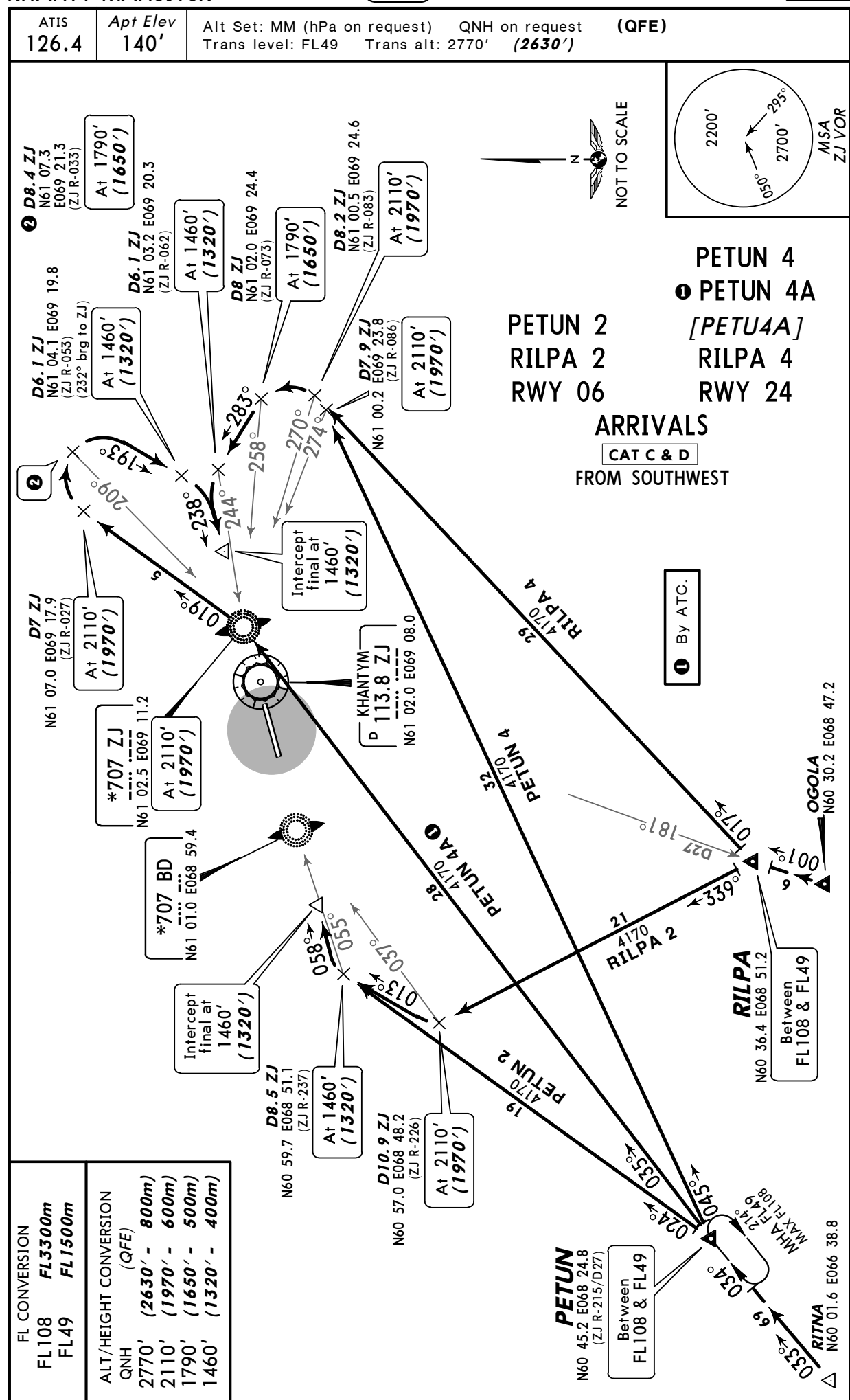
USHH/HMA
KHANTY-MANSIYSK

16 JAN 09

(10-2D)

JEPPesen **KHANTY-MANSIYSK, RUSSIA**

STAR

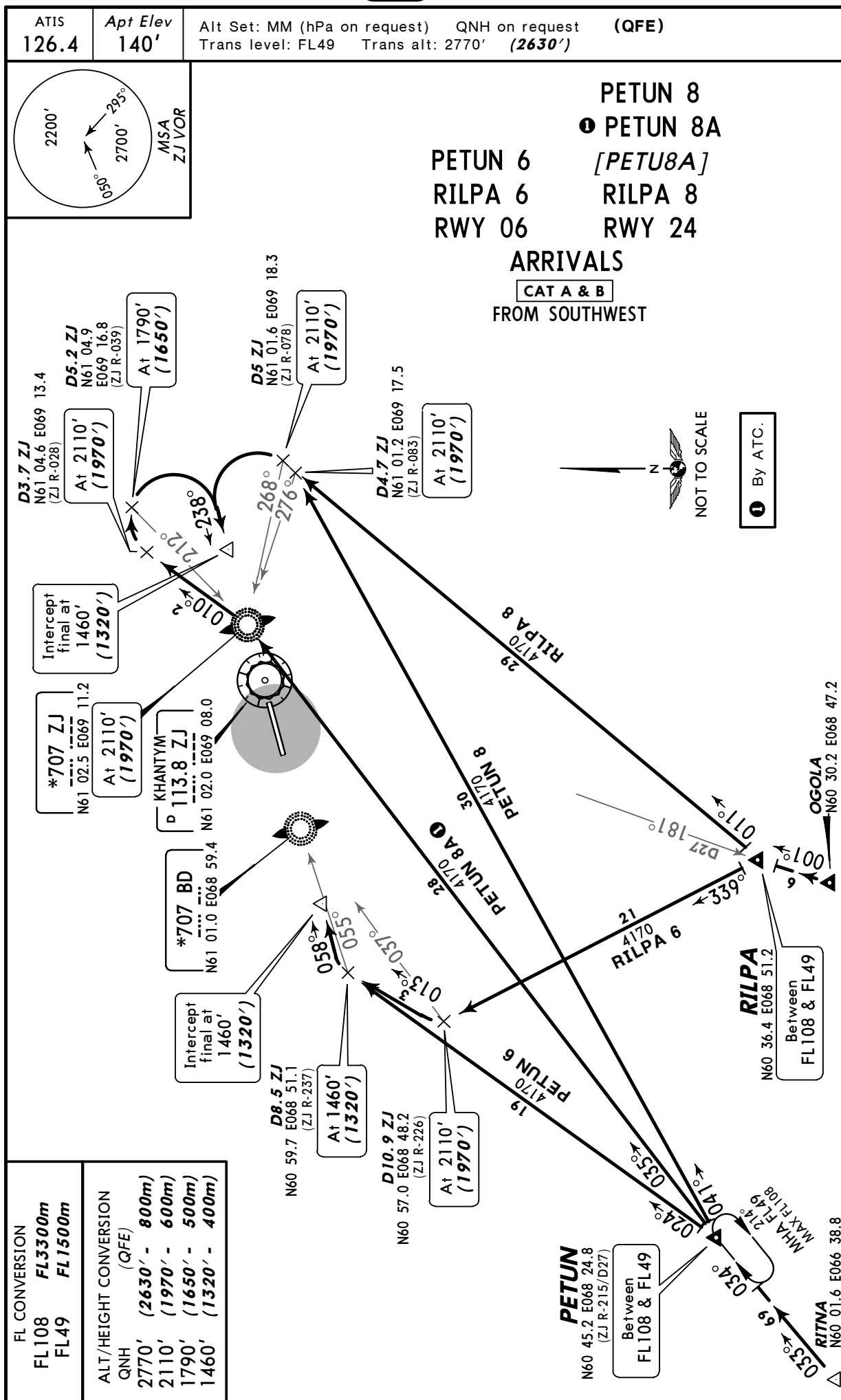


**USHH/HMA
KHANTY-MANSIYSK**

16 JAN 09

10-2E

KHANTY-MANSIYSK, RUSSIA

STAR

CHANGES: ATIS commissioned.

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**USHH/HMA
KHANTY-MANSIYSK**

16 JAN 09

10-2F

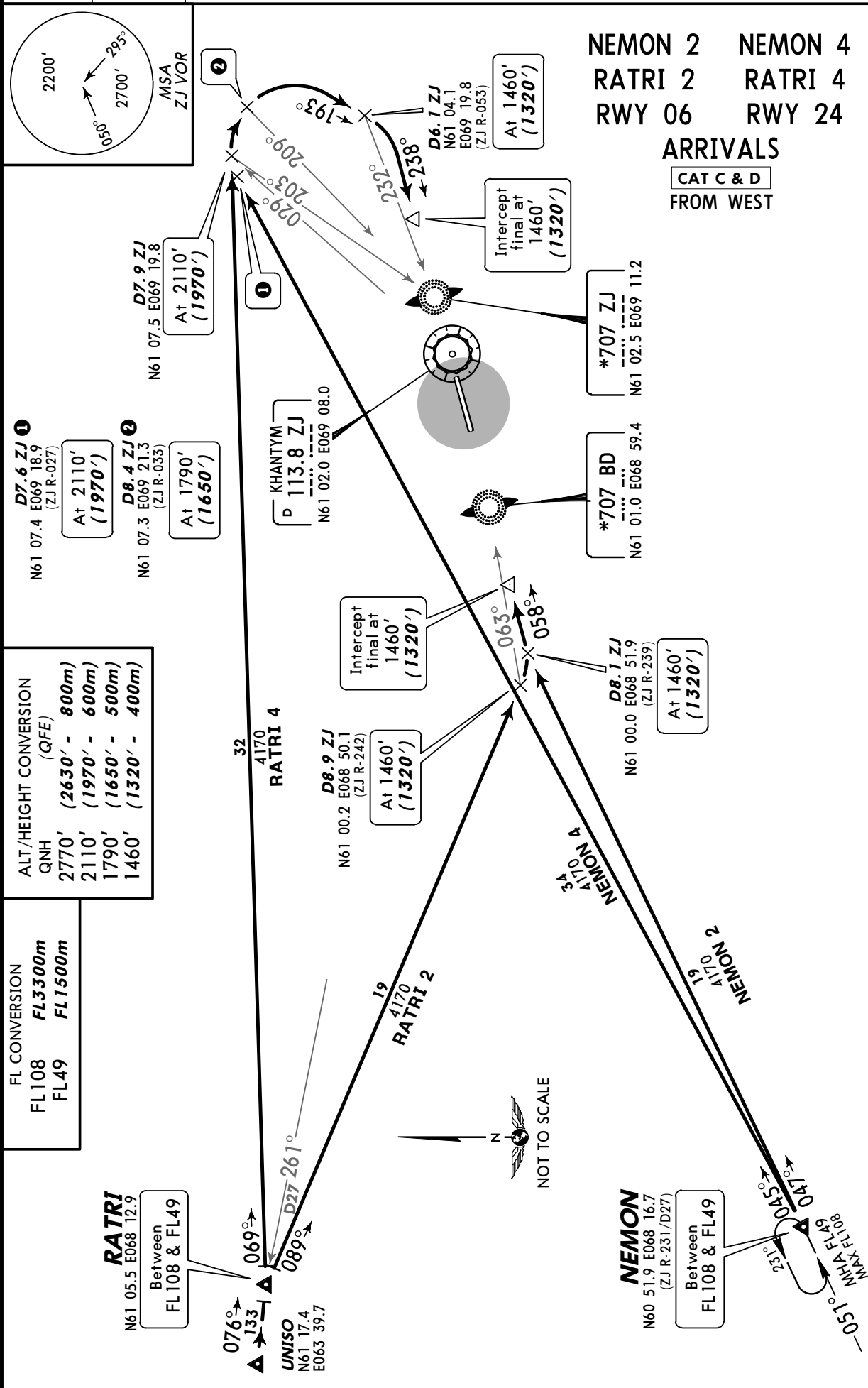
JEPPesen KHANTY-MANSIYSK, RUSSIA

STAR

ATIS
126.4

Apt Elev
140'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL49 Trans alt: 2770' (2630')



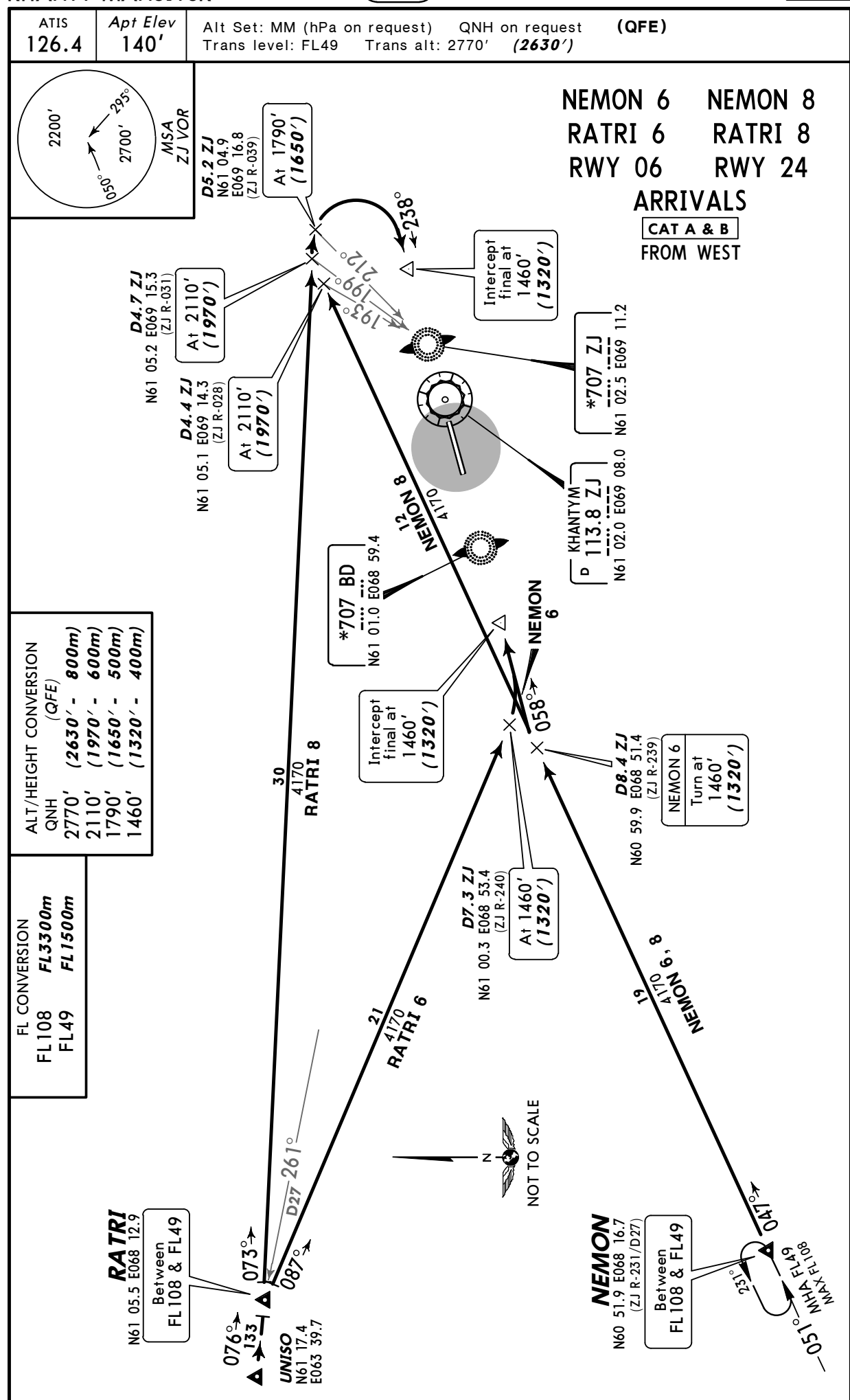
USHH/HMA
KHANTY-MANSIYSK

16 JAN 09

(10-2G)

KHANTY-MANSIYSK, RUSSIA

STAR



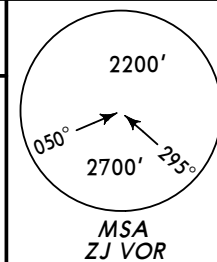
USHH/HMA
KHANTY-MANSIYSK

JEPPESEN **KHANTY-MANSIYSK, RUSSIA**
 25 APR 08 **10-3** **Eff 8 May**

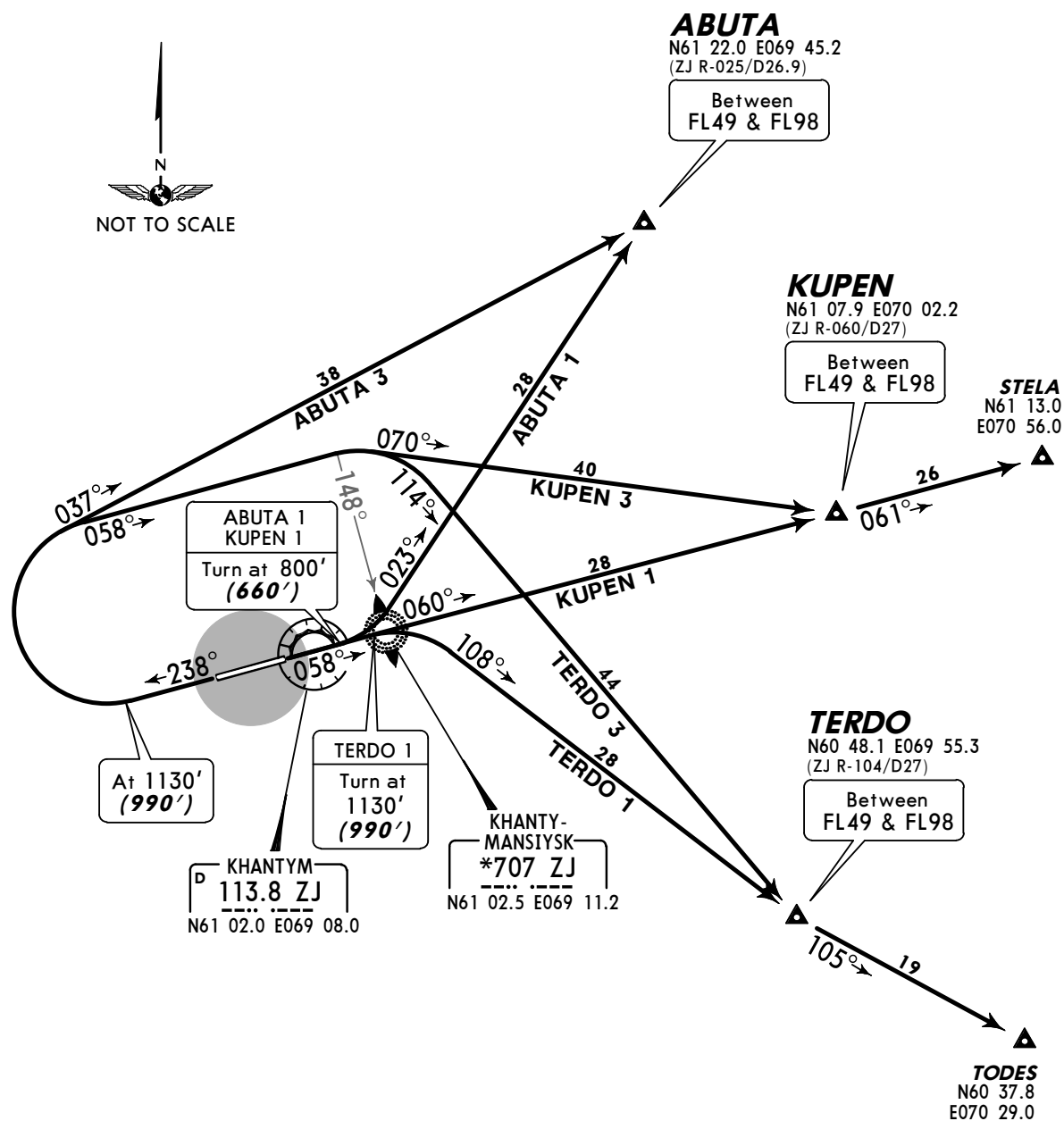
SID

Apt Elev
 140'

QNH on request (QFE)
 Trans level: FL49 Trans alt: 2770' (2630')



ABUTA 1, ABUTA 3
KUPEN 1, KUPEN 3
TERDO 1, TERDO 3
RWYS 06, 24 DEPARTURES
TO EAST



ALT/HEIGHT CONVERSION	
QNH	(QFE)
800'	(660' - 200m)
1130'	(990' - 300m)
2770'	(2630' - 800m)

FL CONVERSION	
FL49	FL1500m
FL98	FL3000m

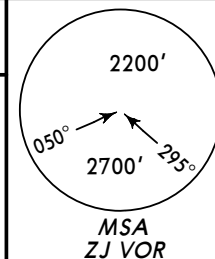
**USHH/HMA
KHANTY-MANSIYSK**

JEPPESEN KHANTY-MANSIYSK, RUSSIA
25 APR 08 **(10-3A)** **Eff 8 May** **SID**

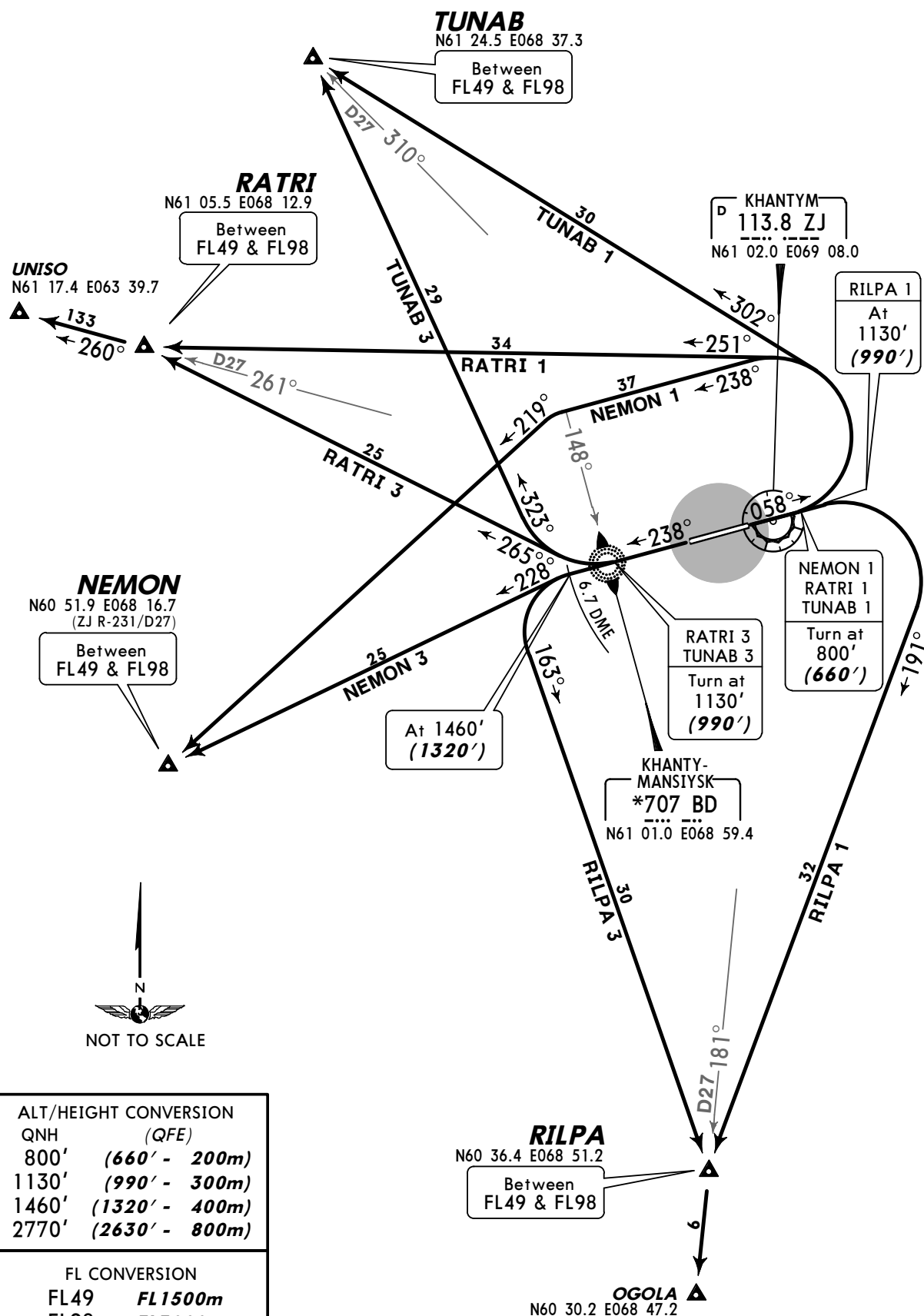
SID

Apt Elev
140'

QNH on request **(QFE)**
Trans level: FL49 Trans alt: 2770' **(2630')**



NEMON 1, NEMON 3, RATRI 1, RATRI 3
RILPA 1, RILPA 3, TUNAB 1, TUNAB 3
RWYS 06, 24 DEPARTURES
TO WEST



ALT/HEIGHT CONVERSION
QNH (QFE)

800'	(660' - 200m)
1130'	(990' - 300m)
1460'	(1320' - 400m)
2770'	(2630' - 800m)

FL CONVERSION
FL49 ***FL1500m***
FL98 ***FL3000m***

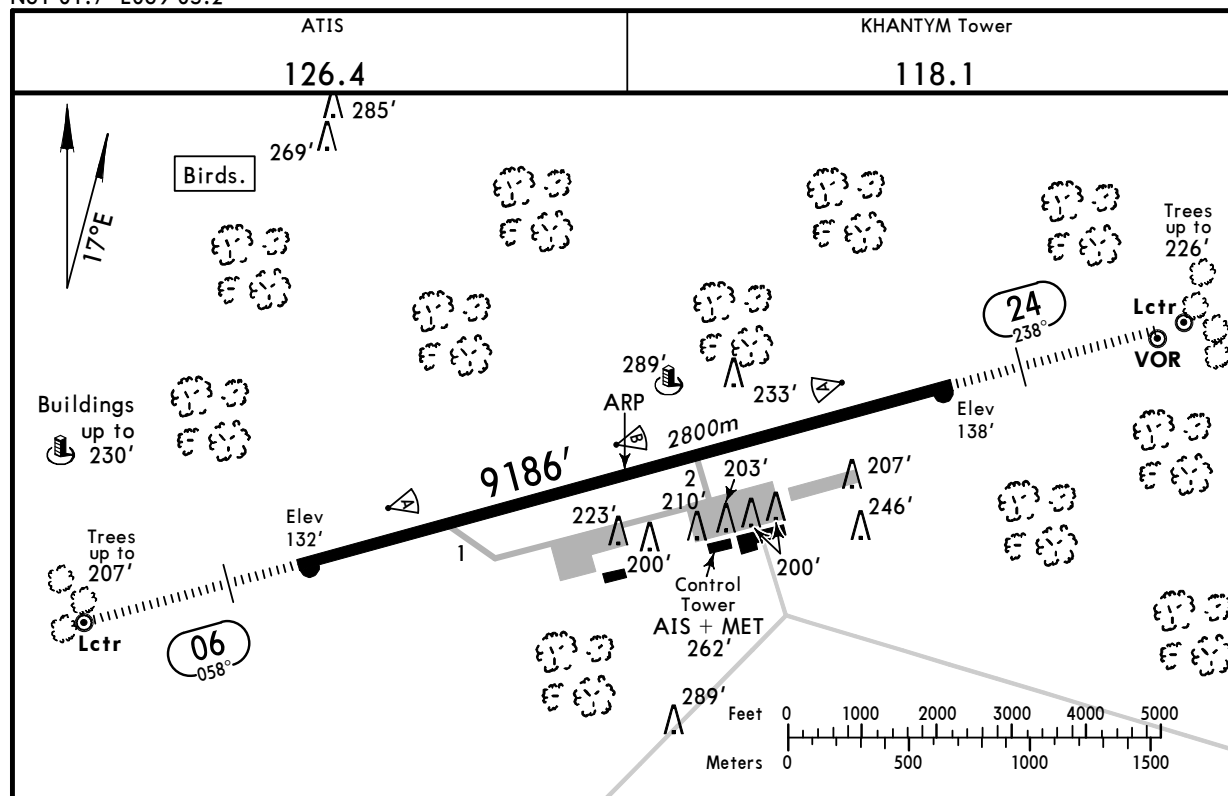
USHH/HMA

Apt Elev **140'**
N61 01.7 E069 05.2

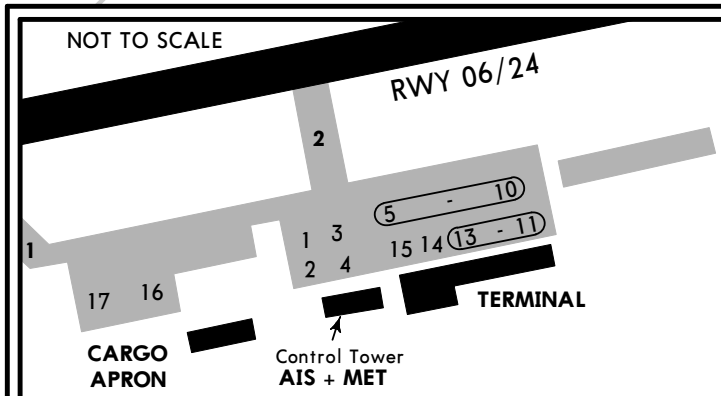
JEPPesen **KHANTY-MANSIYSK, RUSSIA**

16 JAN 09 **(10-9)**

KHANTY-MANSIYSK



Taxiing out of the stands 11 thru 15 is by towing only.
Taxiing into stands 14 and 15 is with "Follow-me" guidance.
Taxiing into stands 16 and 17 is by towing.
Stands 1 thru 3 and stands 16 and 17 also avbl for helicopters.
When towing engines start-up of ACFT is prohibited.



ADDITIONAL RUNWAY INFORMATION

RWY					USABLE LENGTHS		TAKE-OFF	WIDTH
					Threshold	Landing Beyond		
06	24	HIRL (60m)	HIALS PAPI-L (angle 3.0°)	RVR		8153' 2485m		148' 45m

TAKE-OFF

AIR CARRIER (JAA)

All Rwy's

LVP must be in force

RCLM (DAY only)
or RL

RCLM (DAY only)
or RL

A		
B	250m	400m
C		
D	300m	

USHH/HMA

 **JEPPESEN**

8 APR 11

10-9S**KHANTY-MANSIYSK, RUSSIA****KHANTY-MANSIYSK****Standard**

STRAIGHT-IN RWY		A	B	C	D
06	ILS	332' (200')	332' (200')	332' (200')	332' (200')
	<i>FULL</i>	R550m	R550m	R550m	R550m
	<i>Limited</i>	R750m	R750m	R750m	R750m
	<i>ALS out</i>	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	2 NDB ❶	520' (388')	520' (388')	520' (388')	520' (388')
		R1100m	R1100m	R1200m	R1200m
	<i>ALS out</i>	R1800m	R1800m	R1800m	R1800m
	BD LOM ❶	760' (628')	760' (628')	760' (628')	760' (628')
		C2200m	C2200m	C2200m	C2200m
24	<i>ALS out</i>	C2900m	C2900m	C2900m	C2900m
	B LMM	1010' (878')	1010' (878')	1010' (878')	1010' (878')
		C3500m	C3500m	C3700m	C3700m
	<i>ALS out</i>	C4200m	C4200m	C4400m	C4400m
	ILS	338' (200')	338' (200')	338' (200')	338' (200')
	<i>FULL</i>	R550m	R550m	R550m	R550m
	<i>Limited</i>	R750m	R750m	R750m	R750m
	<i>ALS out</i>	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	2 NDB ❶	500' (362')	500' (362')	500' (362')	500' (362')
		R1000m	R1000m	R1200m	R1200m
	<i>ALS out</i>	R1700m	R1700m	R1700m	R1700m
	ZJ LOM ❶	500' (362')	500' (362')	500' (362')	500' (362')
		R1000m	R1000m	R1200m	R1200m
	<i>ALS out</i>	R1700m	R1700m	R1700m	R1700m
	Z LMM	810' (672')	810' (672')	810' (672')	810' (672')
		C2600m	C2600m	C2800m	C2800m
	<i>ALS out</i>	C3300m	C3300m	C3500m	C3500m

❶ Continuous Descent Final Approach.

TAKE-OFF RWY 06, 24

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

USHH/HMA

 **JEPPESEN**

8 OCT 10

10-9X**KHANTY-MANSIYSK, RUSSIA****KHANTY-MANSIYSK****JAA MINIMUMS**

STRAIGHT-IN RWY		A	B	C	D
06	ILS	332' (200')	332' (200')	332' (200')	332' (200')
		R550m	R550m	R550m	R550m
	<i>ALS out</i>	R1000m	R1000m	R1000m	R1000m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	2 NDB	520' (388')	520' (388')	520' (388')	520' (388')
		R900m	R1000m	R1000m	R1400m
	<i>ALS out</i>	R1500m	R1500m	R1800m	R2000m
	BD LOM	760' (628')	760' (628')	760' (628')	760' (628')
		R1000m	R1200m	R1200m	R1600m
	<i>ALS out</i>	R1500m	R1500m	R2000m	R2000m
24	B LMM	1010' (878')	1010' (878')	1010' (878')	1010' (878')
		R1200m	R1400m	R1400m	R1800m
	<i>ALS out</i>	R1500m	R1500m	R2000m	R2000m
	ILS	338' (200')	338' (200')	338' (200')	338' (200')
		R550m	R550m	R550m	R550m
	<i>ALS out</i>	R1000m	R1000m	R1000m	R1000m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	2 NDB	500' (362')	500' (362')	500' (362')	500' (362')
		R900m	R1000m	R1000m	R1400m
	<i>ALS out</i>	R1500m	R1500m	R1800m	R2000m
	ZJ LOM	500' (362')	500' (362')	500' (362')	500' (362')
		R900m	R1000m	R1000m	R1400m
	<i>ALS out</i>	R1500m	R1500m	R1800m	R2000m
	Z LMM	810' (672')	810' (672')	810' (672')	810' (672')
		R1200m	R1400m	R1400m	R1800m
	<i>ALS out</i>	R1500m	R1500m	R2000m	R2000m

TAKE-OFF RWY 06, 24

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

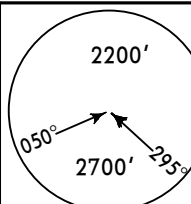
USHH/HMA
KHANTY-MANSIYSK

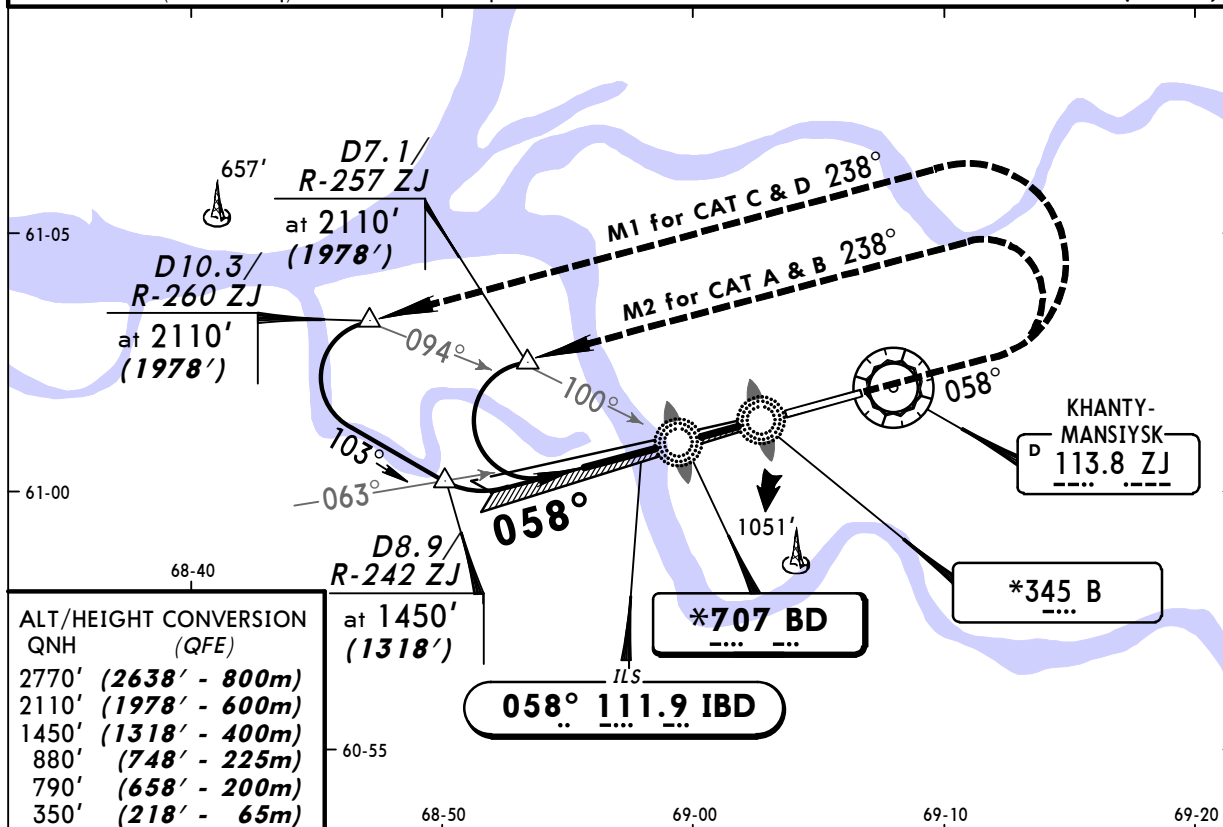
16 JAN 09

(11-1)

JEPPESEN **KHANTY-MANSIYSK, RUSSIA**
ILS or 2 NDB Rwy 06

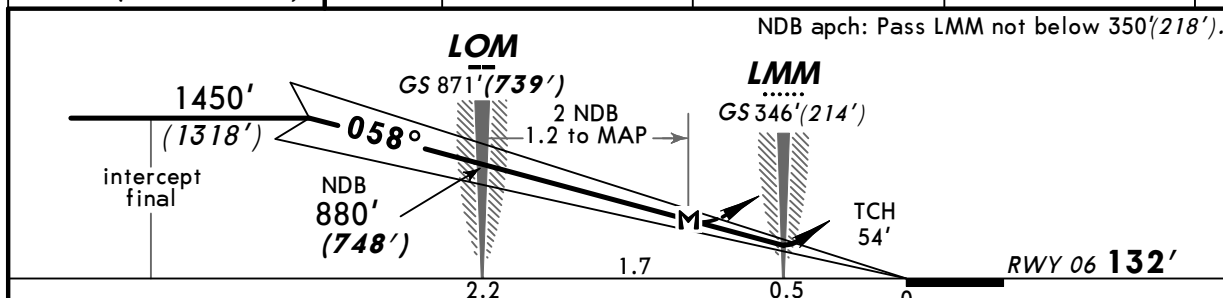
BRIEFING STRIP

ATIS		KHANTYM Radar		KHANTYM Tower	
126.4		120.4		118.1	
LOC IBD 111.9	Final Apch Crs 058°	GS LOM 871'(739')	ILS DA(H) 332'(200')	Apt Elev 140'	
NDB BD *707		Minimum Alt LOM 880'(748')	NDB MDA(H) Refer to Minimums	RWY 132'	
MISSED APCH: Climb on 058° to 790'(658'), then turn LEFT onto 238° climbing to 2110'(1978'), then according to chart.					
Alt Set: MM (hPa on req)		QNH on req (QFE)		Trans level: FL 49	
				Trans alt: 2770'(2638')	



ALT/HEIGHT CONVERSION
QNH (QFE)

2770'	(2638' - 800m)
2110'	(1978' - 600m)
1450'	(1318' - 400m)
880'	(748' - 225m)
790'	(658' - 200m)
350'	(218' - 65m)



Gnd speed-Kts	70	90	100	120	140	160	HIALS	790' (658') on 058°	238° LT	2110' (1978')
ILS GS 3.00° or NDB Desc Grad 5.2%	377	484	538	646	753	861	PAPI			
2 NDB: LOM to MAP 1.2	1:02	0:48	0:43	0:36	0:31	0:27				

STRAIGHT-IN LANDING RWY 06									
ILS DA(H) 332'(200')		LOC (GS out)		2 NDB MDA(H) 520'(388')		BD LOM MDA(H) 760'(628')		B LMM MDA(H) 1010'(878')	
FULL	ALS out			ALS out		ALS out		ALS out	
A									
B	RVR 720m	1200m	NOT AUTH	1200m	1900m	3200m	3200m	3200m	3200m
C	VIS 800m							4000m	4000m
D				RVR 1500m VIS 1600m	RVR 1800m VIS 2000m			4000m	4400m

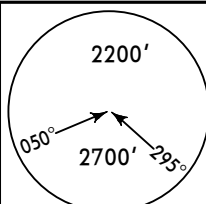
PANS OPS

USHH/HMA
KHANTY-MANSIYSK

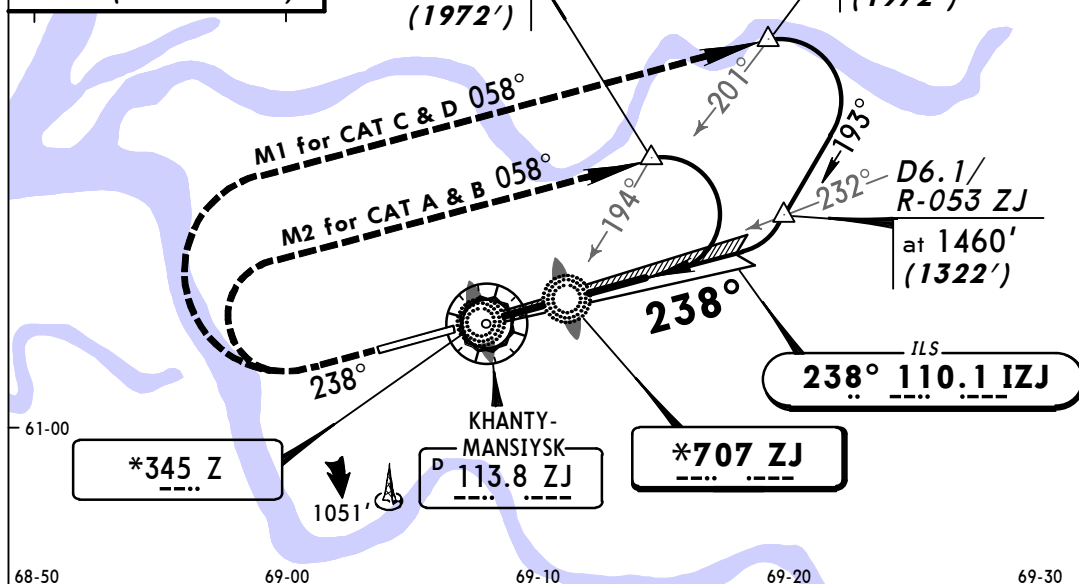
16 JAN 09 **(11-2)**

KHANTY-MANSIYSK, RUSSIA
ILS or 2 NDB Rwy 24

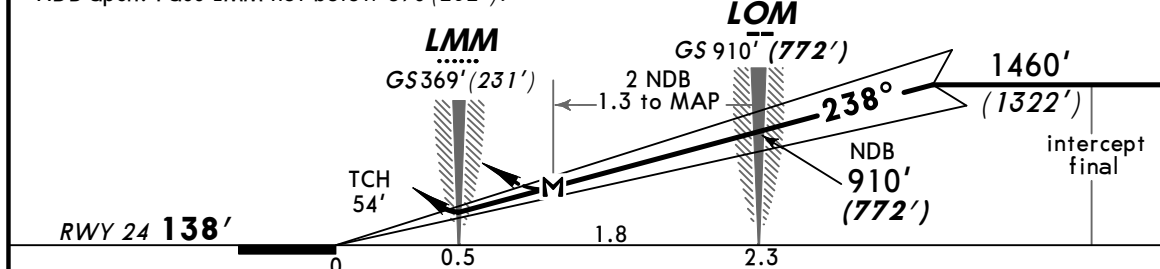
BRIEFING STRIP

ATIS		KHANTYM Radar		KHANTYM Tower	
126.4		120.4		118.1	
LOC IZJ 110.1	Final Apch Crs 238°	GS/ Minimum Alt LOM 910' (772')	ILS DA(H) 338' (200')	Apt Elev 140' RWY 138'	
NDB ZJ *707			NDB MDA(H) Refer to Minimums		
MISSED APCH: Climb on 238° to 1130' (992'), then turn RIGHT onto 058° climbing to 2110' (1972'), then according to chart.					
Alt Set: MM (hPa on req)		QNH on req (QFE)	Trans level: FL 49	Trans alt: 2770' (2632')	

ALT/HEIGHT CONVERSION	
QNH	(QFE)
2770' (2632' - 800m)	
2110' (1972' - 600m)	
1460' (1322' - 400m)	
1130' (992' - 300m)	
910' (772' - 235m)	
370' (232' - 70m)	



NDB apch: Pass LMM not below 370' (232').



Gnd speed-Kts	70	90	100	120	140	160	HIALS	1130' (992') on 238°	058° RT	2110' (1972')
ILS GS 3.00° or NDB Desc Grad 5.2%	377	484	538	646	753	861	PAPI			
2 NDB: LOM to MAP 1.3	1:07	0:52	0:47	0:39	0:33	0:29				

STRAIGHT-IN LANDING RWY 24

ILS DA(H) 338' (200')		LOC (GS out)		2 NDB MDA(H) 500' (362')		ZJ LOM MDA(H) 500' (362')		Z LMM MDA(H) 810' (672')	
FULL	ALS out			ALS out		ALS out		ALS out	
A									
B	RVR 720m	1200m	NOT AUTH	1200m	1900m	1200m	RVR 1500m VIS 1600m	3200m	
C	VIS 800m			RVR 1500m VIS 1600m	RVR 1800m VIS 2000m	RVR 1500m VIS 1600m	RVR 1800m VIS 2000m	3200m	3600m
D									

PANS OPS

CHANGES: ATIS. Lights.

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