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Airport Information For USHH

Terminal Charts For USHH

Revision Letter For Cycle 23-2013

Change Notices

Notebook

General Information

Location: Khanty-Mansiysk Rus
IATA Code: HMA
Lat/Long: N61° 01.7' E069° 05.2'
Elevation: 141 ft

Airport Use: Public
Magnetic Variation: 17.4°E

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

Sunrise: 0321 Z
Sunset: 1055 Z,

Runway Information

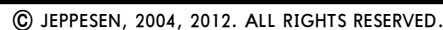
Runway: 06
Length x Width: 9186 ft x 148 ft
Surface Type: asphalt
TDZ-Elev: 133 ft
Lighting: Edge, ALS

Runway: 24
Length x Width: 9186 ft x 148 ft
Surface Type: asphalt
TDZ-Elev: 139 ft
Lighting: Edge, ALS

Communication Information

ATIS 126.4
Khantym Tower 118.1
Khantym Ground Control 119.0 Non-English
Khantym Radar 120.4

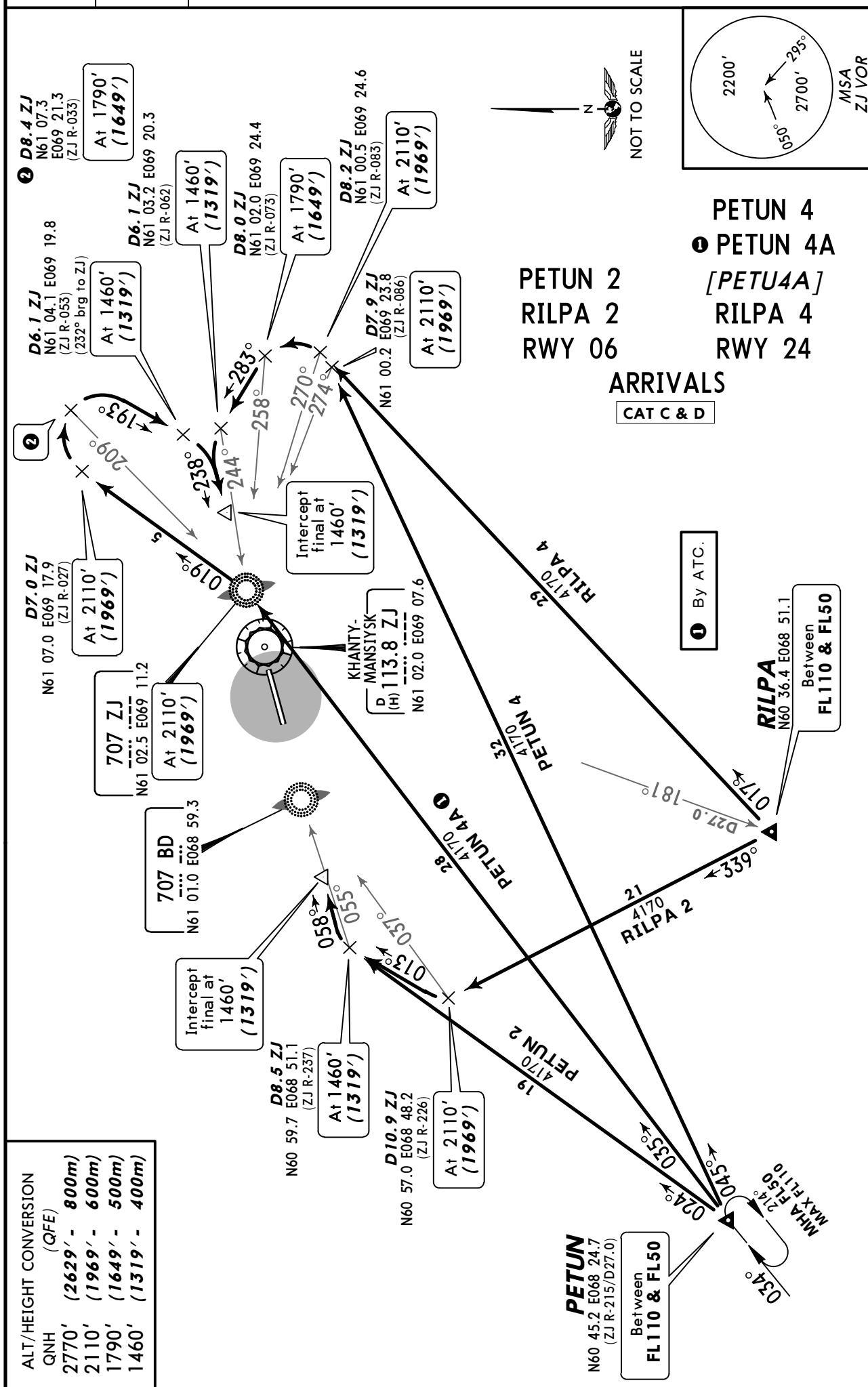
(QFE)

STAR

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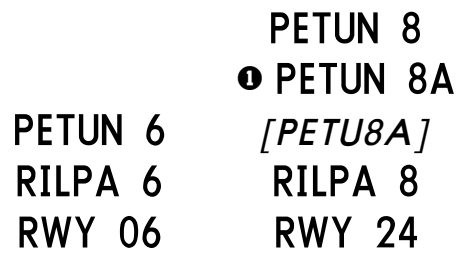
Alt Set: MM (hPa on request) QNH on request
Trans level: FL50 Trans alt: 2770' **(2629')**

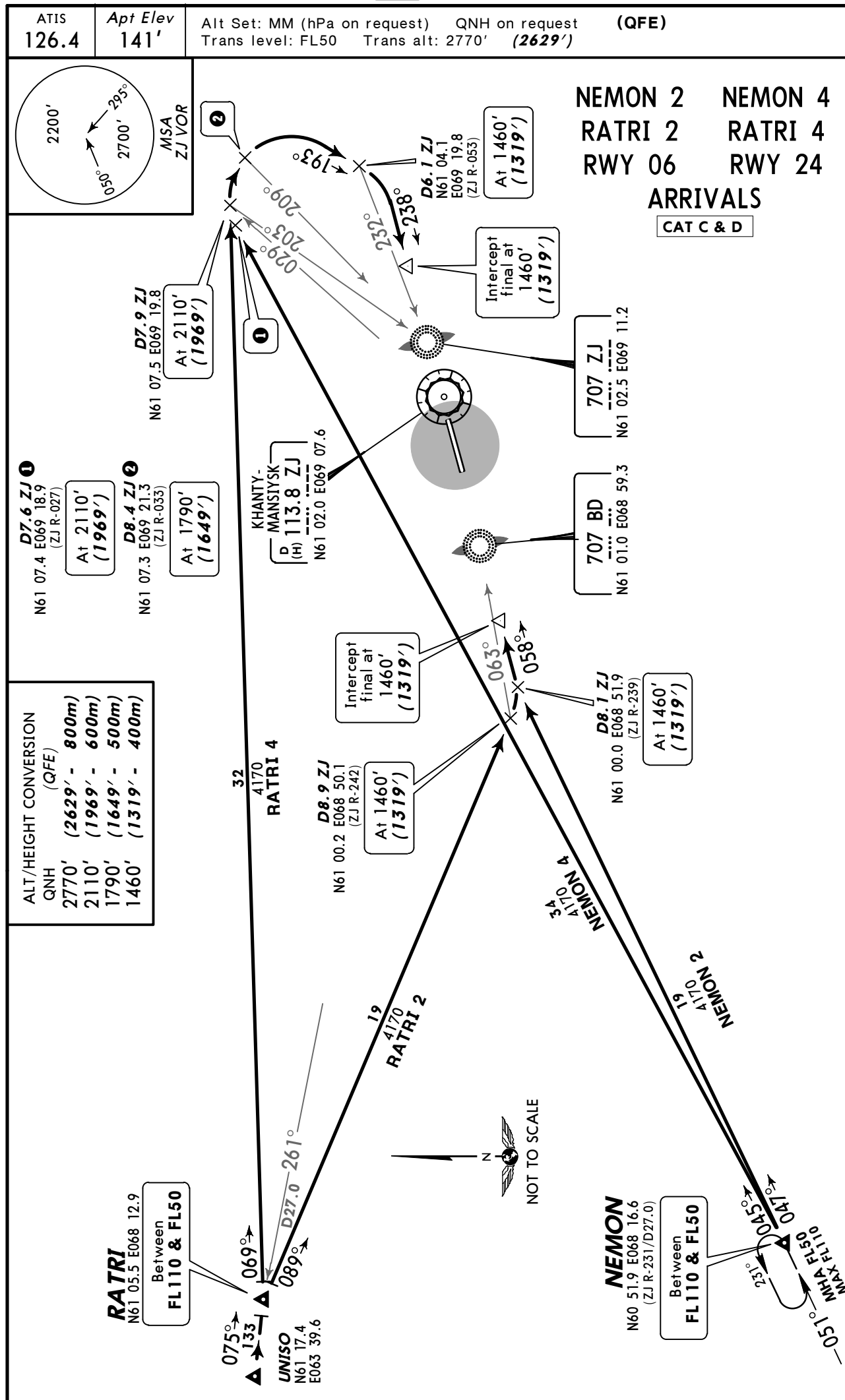
(QFE)

STAR

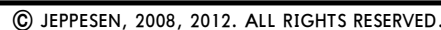
CHANGES: ZJ VOR INS coordinates.

Alt Set: MM (hPa on request) QNH on request **(QFE)**
Trans level: FL50 Trans alt: 2770' **(2629')**

**CAT A & B**

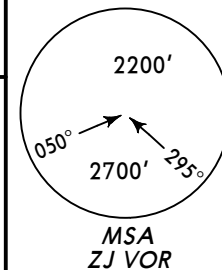


Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL50 Trans alt: 2770' (2629')



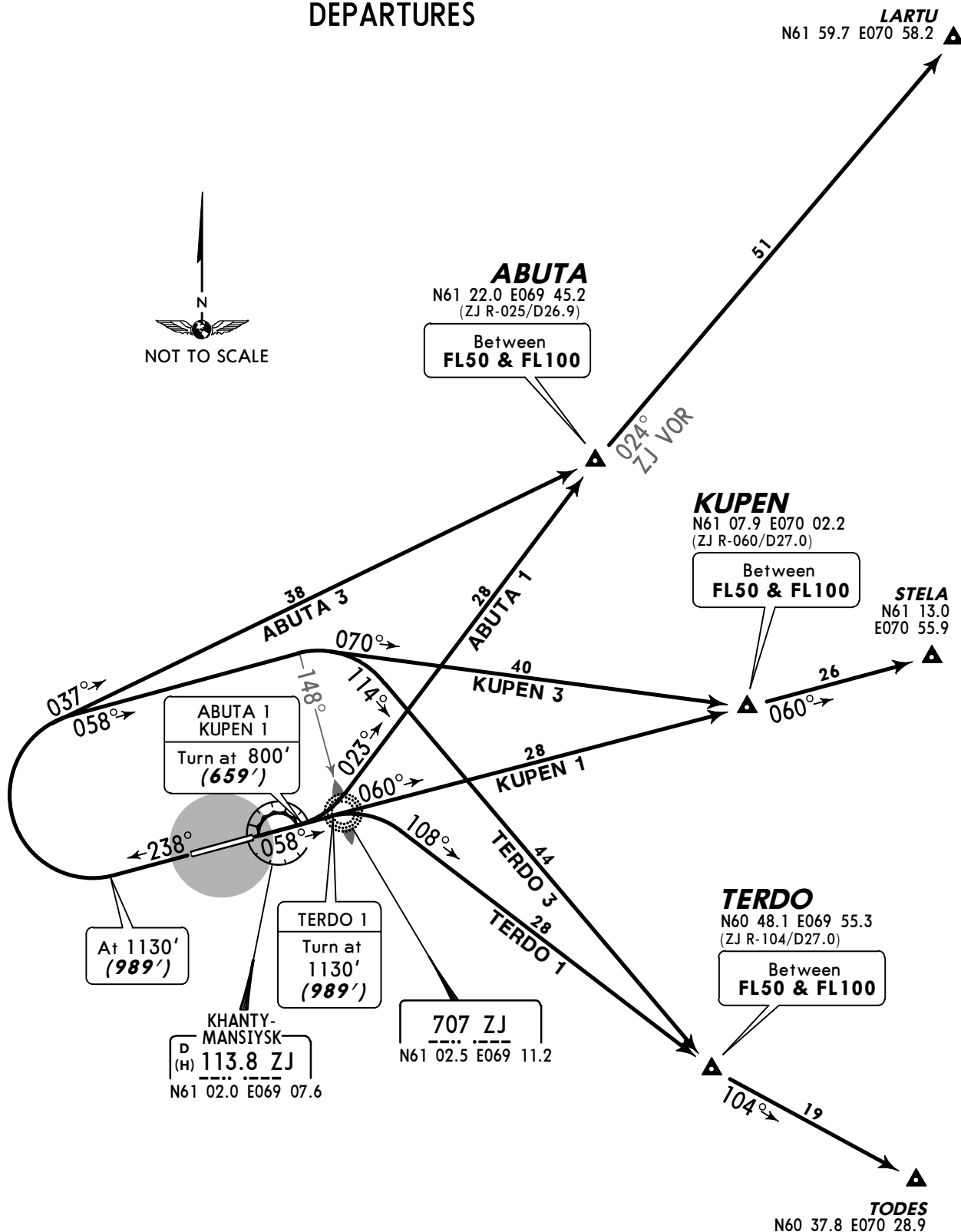
Apt Elev
141'

QNH on request (QFE)
Trans level: FL50 Trans alt: 2770' (2629')



ABUTA 1 ABUTA 3
KUPEN 1 KUPEN 3
TERDO 1 TERDO 3
RWY 06 RWY 24

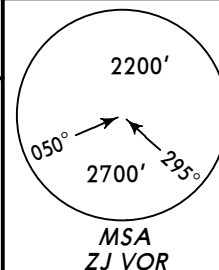
DEPARTURES



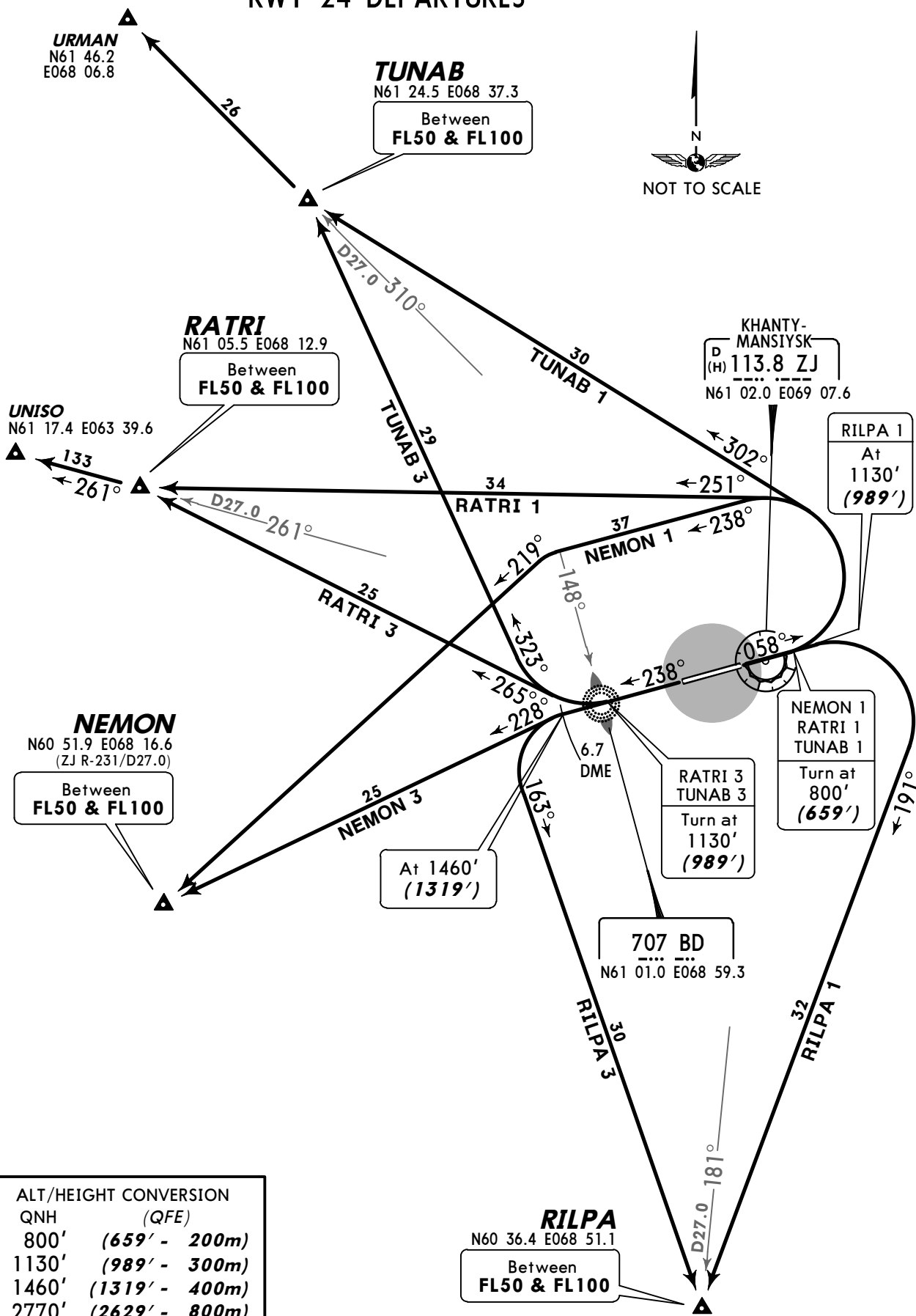
ALT/HEIGHT CONVERSION	
QNH	(QFE)
800'	(659' - 200m)
1130'	(989' - 300m)
2770'	(2629' - 800m)

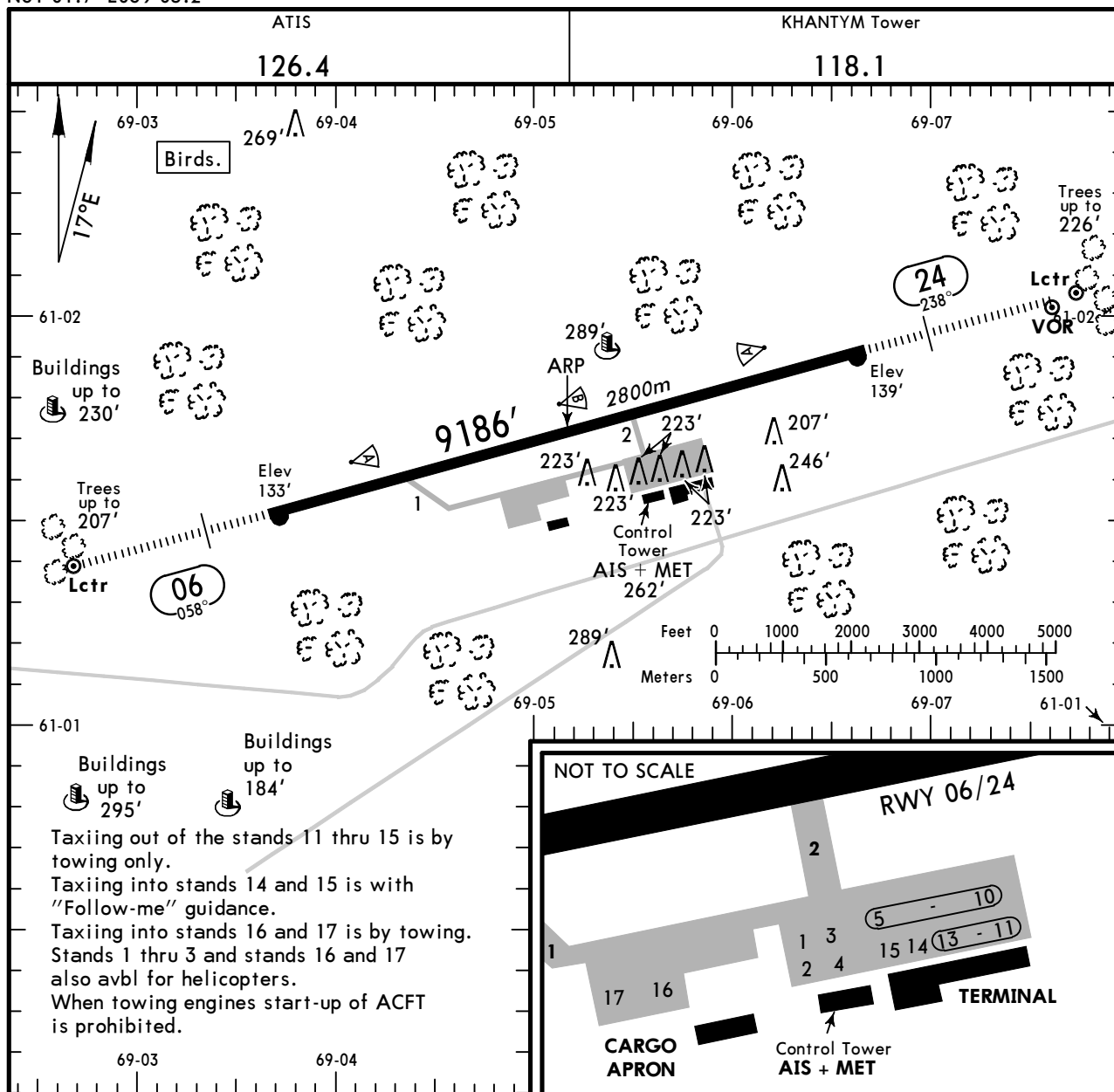
Apt Elev
141'

QNH on request (QFE)
 Trans level: FL50 Trans alt: 2770' (2629')



NEMON 1, RATRI 1, RILPA 1, TUNAB 1
 RWY 06 DEPARTURES
 NEMON 3, RATRI 3, RILPA 3, TUNAB 3
 RWY 24 DEPARTURES





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		
					LANDING	BEYOND	
					Threshold	Glide Slope	TAKE-OFF
06	24	HIRL (60m)	HIALS	PAPI-L (angle 3.0°)	RVR	8153' 2485m	①

① TAKE-OFF RUN AVAILABLE

RWY 06:

From rwy head 9186'(2800m)
twy 1 int 7152'(2180m)
twy 2 int 3609'(1100m)

RWY 24:

From rwy head 9186'(2800m)
twy 1 int 2034'(620m)
twy 2 int 3609'(1100m)

TAKE-OFF

AIR CARRIER (JAA)

All Rwys

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

RCLM (DAY only)
or RL

A
B
C
D

250m

300m

400m

STRAIGHT-IN RWY		A	B	C	D
06	ILS	332'(200')	332'(200')	332'(200')	332'(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
	2 NDB ①	520'(388')	520'(388')	520'(388')	520'(388')
24	ALS out	R1800m	R1800m	R1800m	R1800m
	BD LOM ①	760'(628')	760'(628')	760'(628')	760'(628')
	ALS out	C2200m	C2200m	C2200m	C2200m
	B LMM	1010'(878')	1010'(878')	1010'(878')	1010'(878')
	ALS out	C3500m	C3500m	C3700m	C3700m
		C4200m	C4200m	C4400m	C4400m
06	ILS	338'(200')	338'(200')	338'(200')	338'(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
	2 NDB ①	500'(362')	500'(362')	500'(362')	500'(362')
24	ALS out	R1700m	R1700m	R1700m	R1700m
	ZJ LOM ①	500'(362')	500'(362')	500'(362')	500'(362')
	ALS out	R1700m	R1700m	R1700m	R1700m
	Z LMM	810'(672')	810'(672')	810'(672')	810'(672')
	ALS out	C2600m	C2600m	C2800m	C2800m
		C3300m	C3300m	C3500m	C3500m

① Continuous Descent Final Approach.

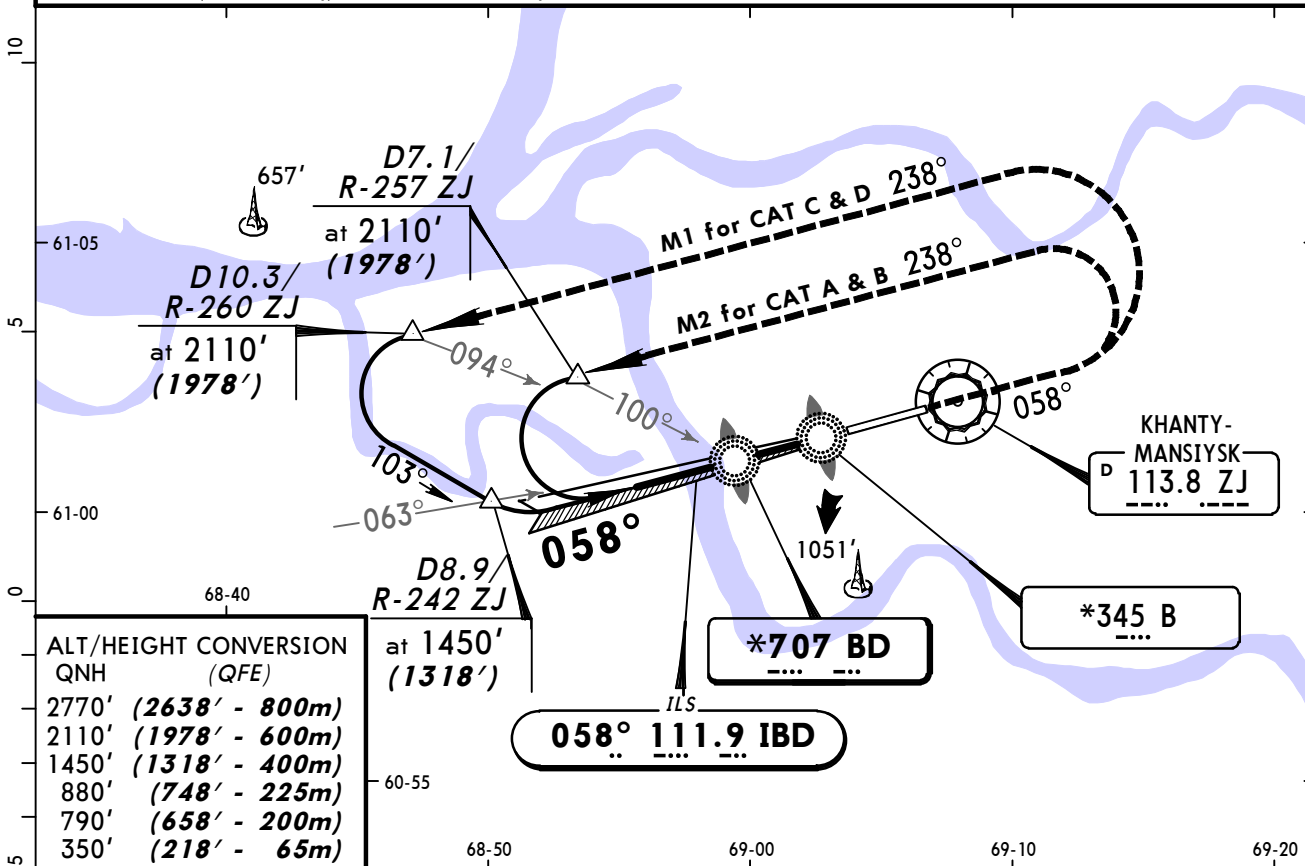
TAKE-OFF RWY 06, 24

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		

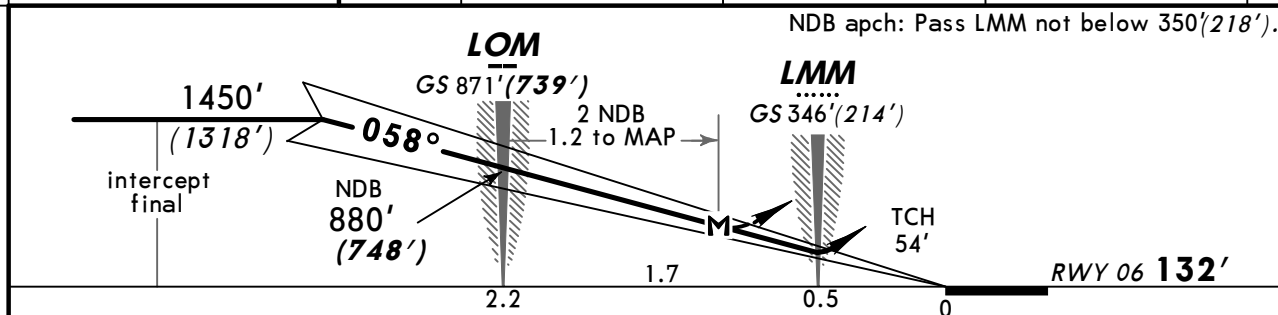
TM

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' RWY 132'	2200' 050° 2700' 295° MSA ZJ VOR
NDB BD *707		Minimum Alt LOM 880' (748')	NDB MDA(H) Refer to Minimums		
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 50	Trans alt: 2770' (2638')	



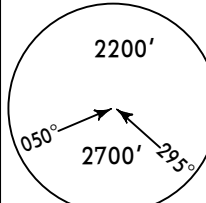
ALT/HEIGHT CONVERSION	
QNH	(QFE)
2770' (2638' - 800m)	
2110' (1978' - 600m)	
1450' (1318' - 400m)	
880' (748' - 225m)	
790' (658' - 200m)	
350' (218' - 65m)	



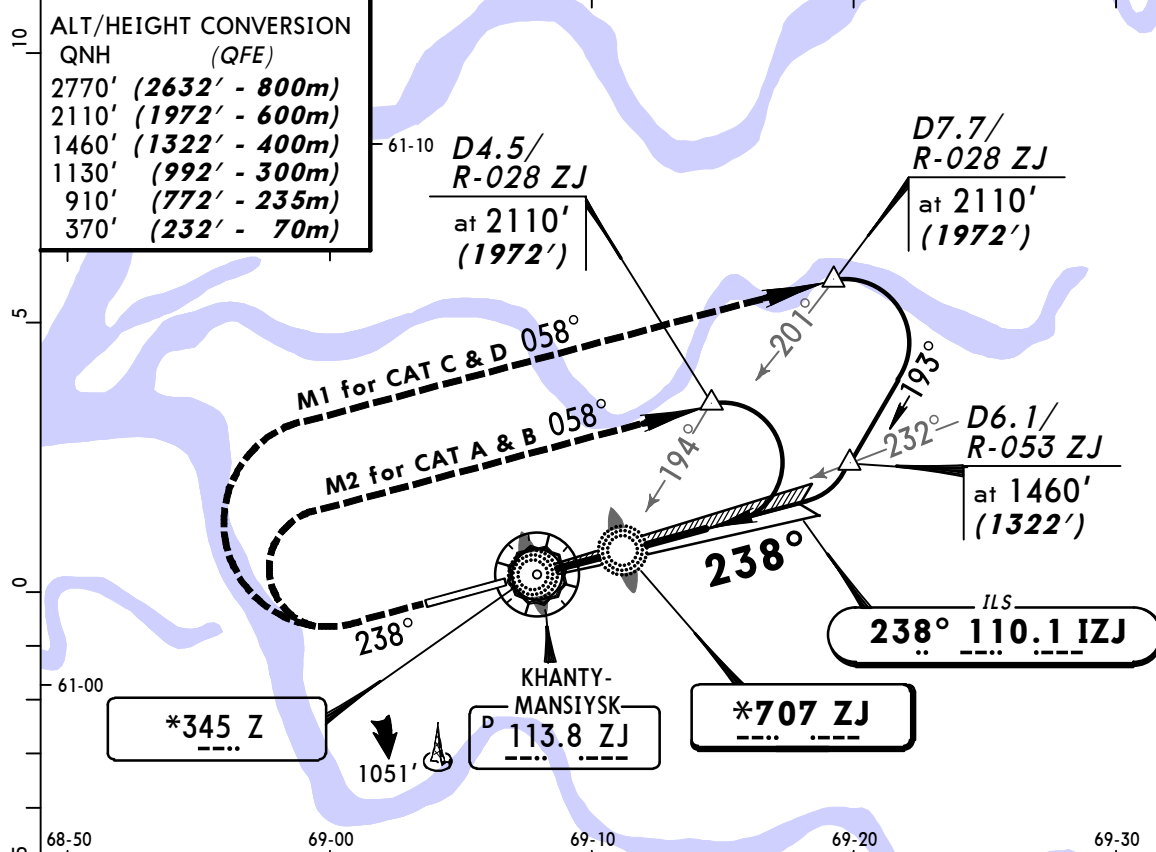
Gnd speed-Kts	70	90	100	120	140	160	HIALS		790' (658') on 058°		238° LT		2110' (1978')	
ILS GS or	377	484	538	646	753	861	PAPI							
NDB Desc Angle 3.00°														
2 NDB: LOM to MAP 1.2	1:02	0:48	0:43	0:36	0:31	0:27								

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

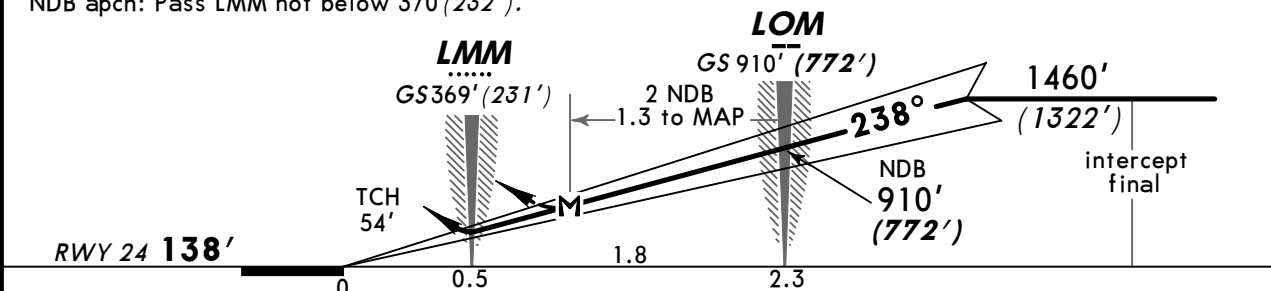
BRIEFING STRIP™

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'	
NDB ZJ *707			NDB MDA(H) Refer to Minimums	RWY 138'	
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 50 Trans alt: 2770' (2632')



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 or	377	484	538	646	753	861	PAPI			
NDB Desc Angle 3.00°										
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)		LOC (GS out)	2 NDB MDA(H)		ZJ LOM MDA(H)		Z LMM MDA(H)			
	FULL	ALS out		ALS out	ALS out	ALS out	ALS out	ALS out	ALS out		
A											
B	RVR 720m		1200m	1900m	1200m	RVR 1500m VIS 1600m		3200m			
C	VIS 800m		NOT AUTH								
D				RVR 1500m VIS 1600m	RVR 1800m VIS 2000m	RVR 1500m VIS 1600m	RVR 1800m VIS 2000m	3200m	3600m		

Chart changes since cycle 22-2013

ADD = added chart, REV = revised chart, DEL = deleted chart.

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE
KHANTY-MANSIYSK, (KHANTY-MANSIYSK - USHH)				

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport USHH