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Airport Information For USHH

Terminal Charts For USHH

Revision Letter For Cycle 25-2012

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: 17.3°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: 0437 Z
Sunset: 1016 Z,

Runway Information

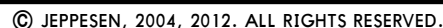
Runway: 06
Length x Width: 9186 ft x 148 ft
Surface Type: asphalt
TDZ-Elev: 133 ft
Lighting: Edge, ALS

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

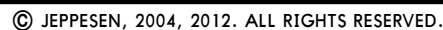
Communication Information

ATIS 126.4
Khantym Tower 118.1
Khantym Radar 120.4

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

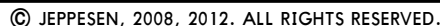


Alt Set: MM (hPa on request) QNH on request **(QFE)**
Trans level: FL50 Trans alt: 2770' **(2629')**

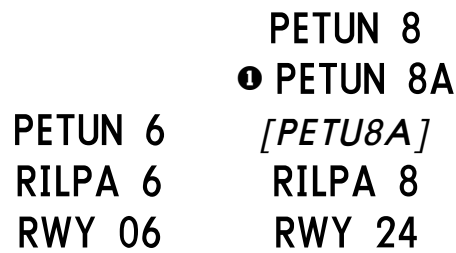
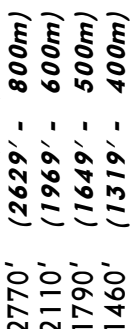


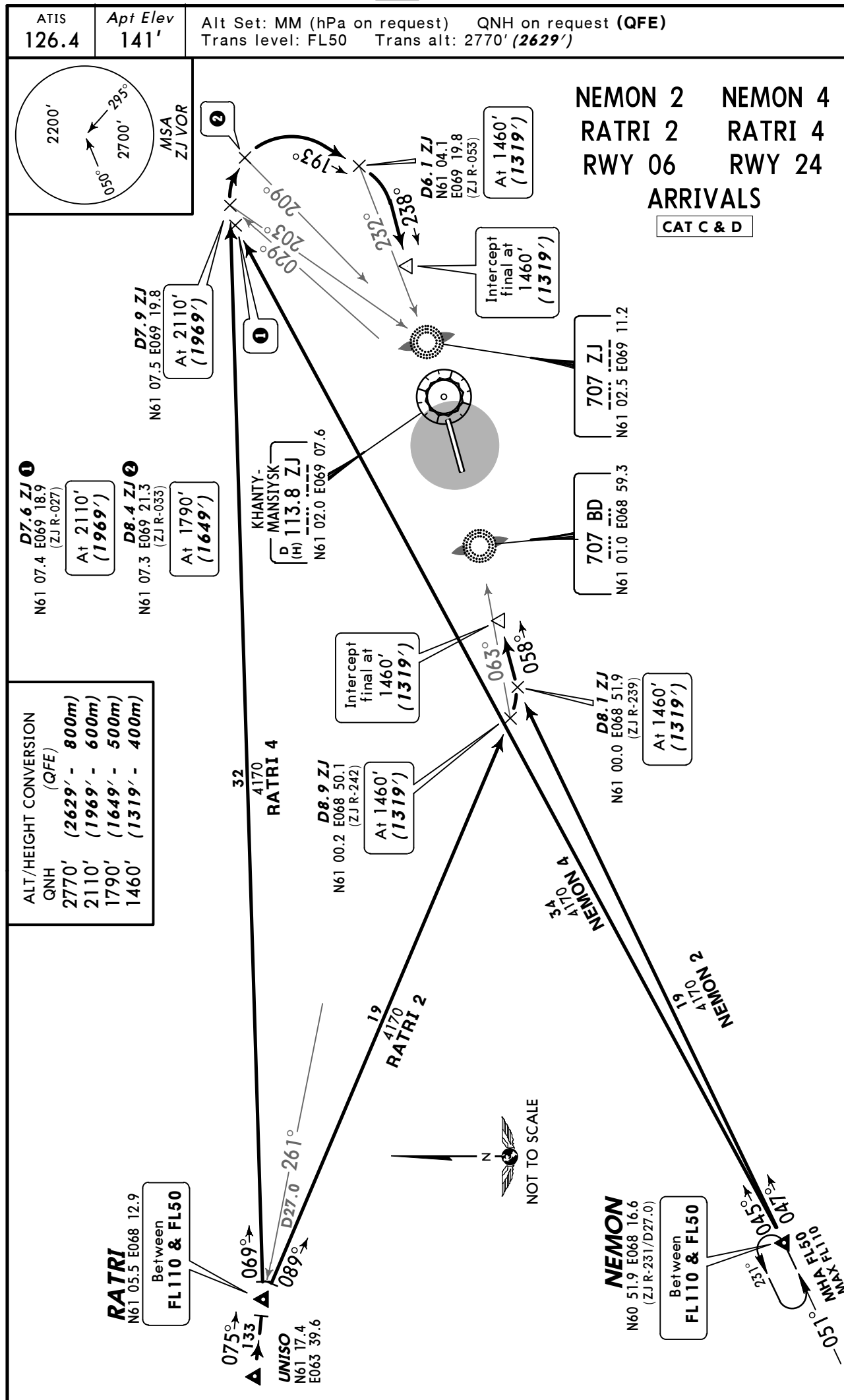
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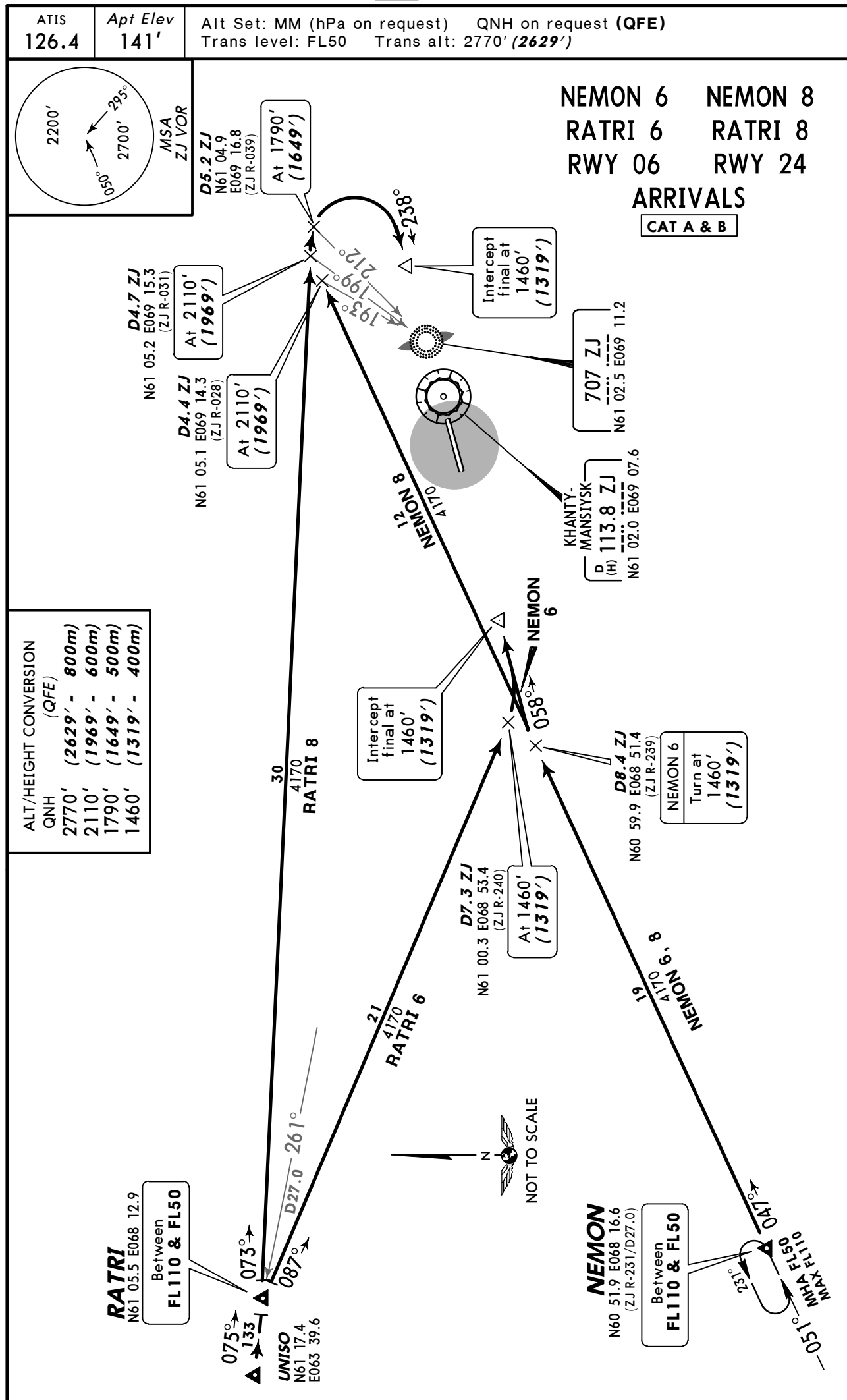
Alt Set: MM (hPa on request) QNH on request **(QFE)**
Trans level: FL50 Trans alt: 2770' **(2629')**



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

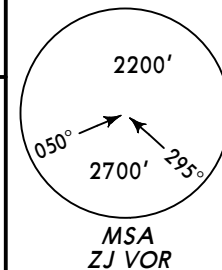
**CAT A & B**





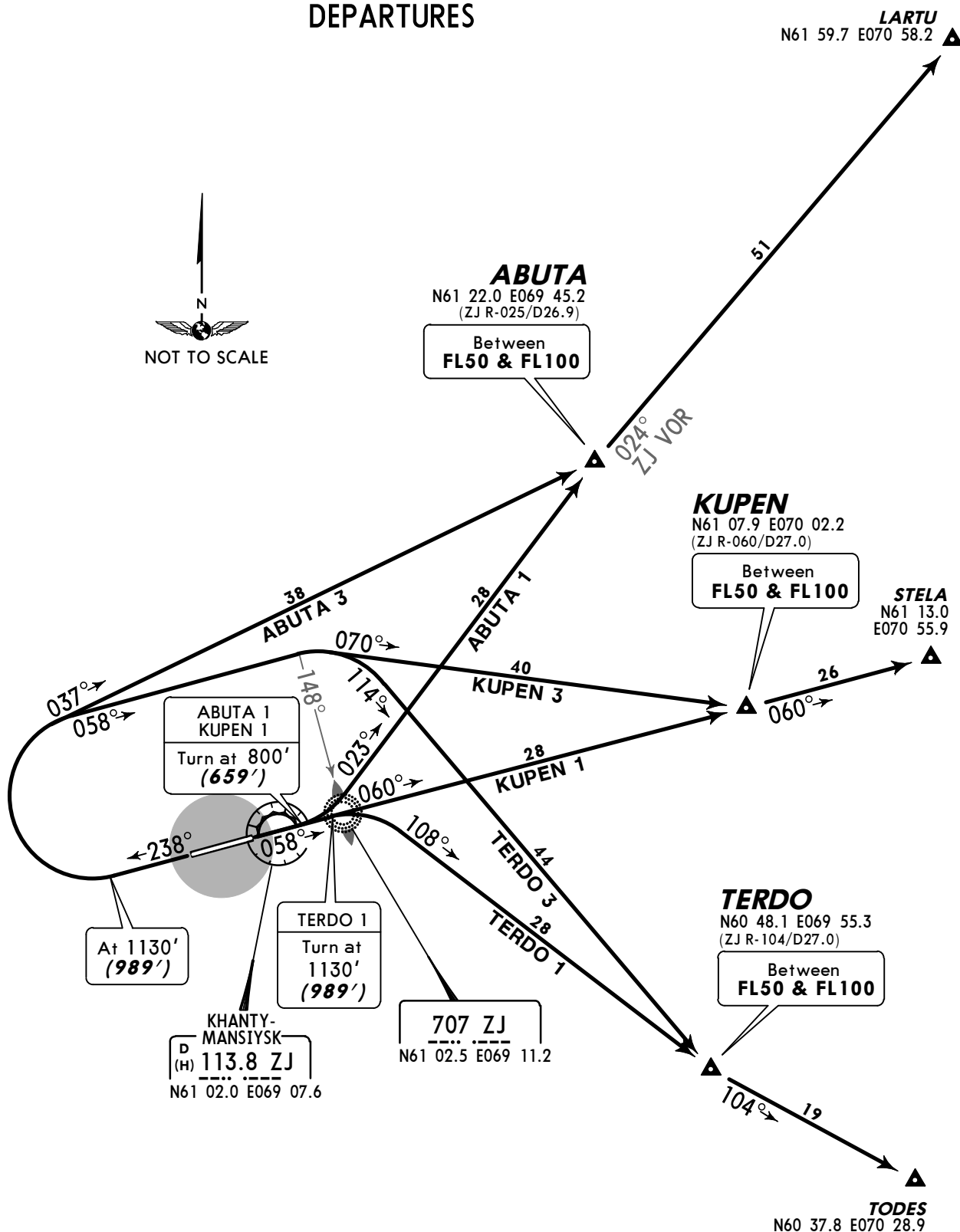
Apt Elev
141'

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

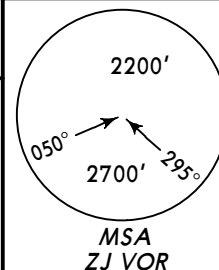
DEPARTURES



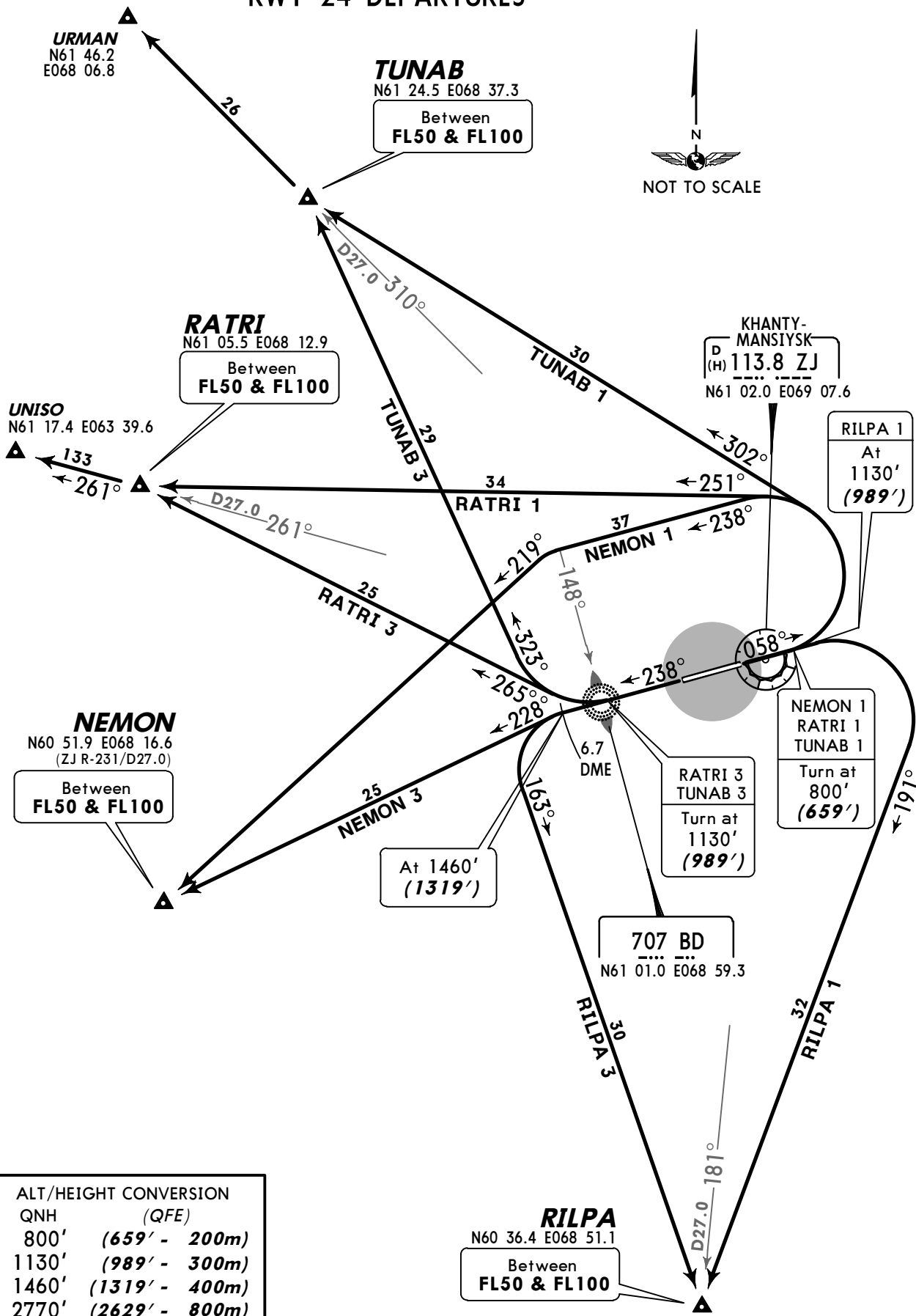
ALT/HEIGHT CONVERSION	
QNH	(QFE)
800'	(659' - 200m)
1130'	(989' - 300m)
2770'	(2629' - 800m)

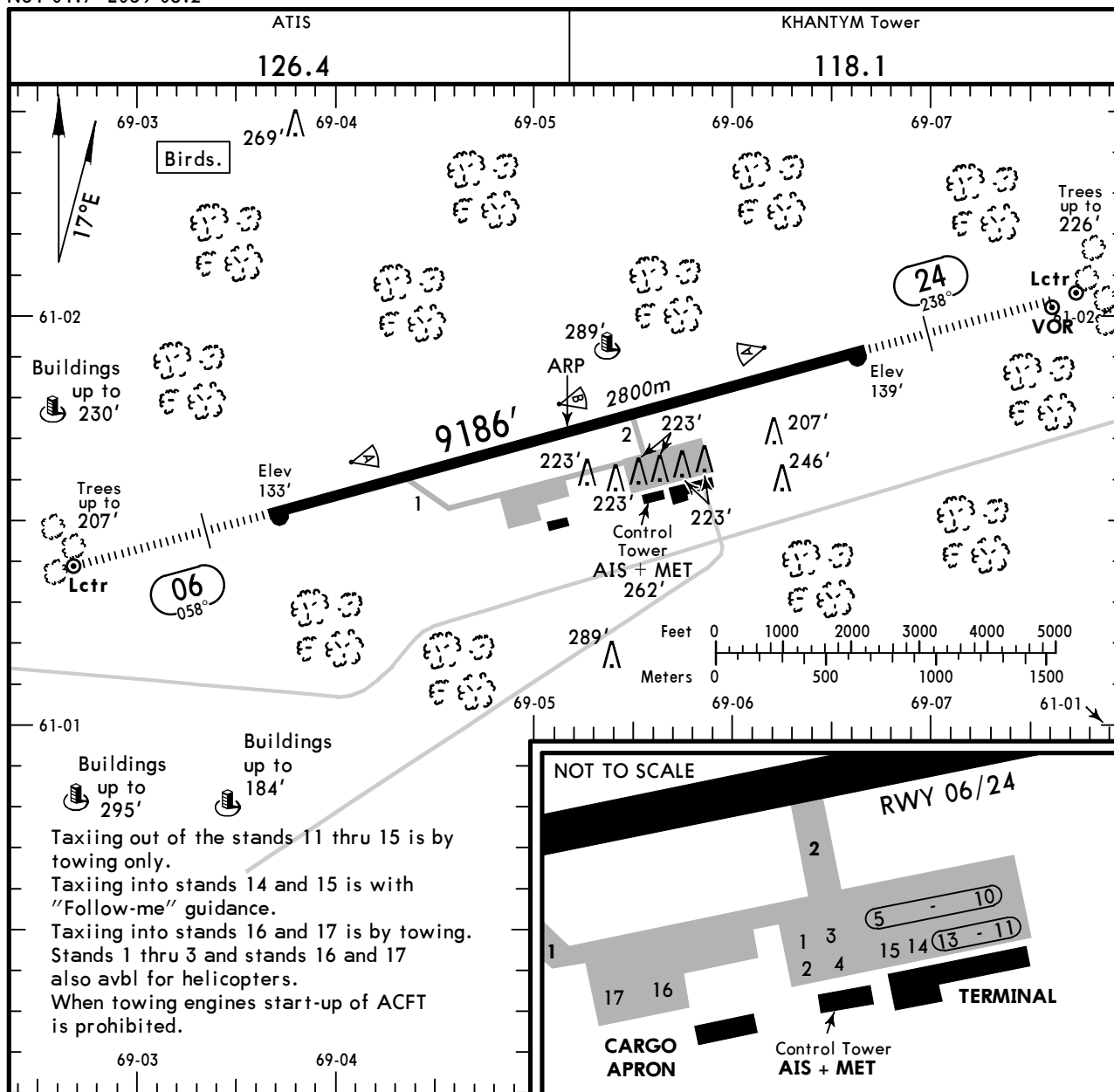
Apt Elev
141'

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





ADDITIONAL RUNWAY INFORMATION

RWY					USABLE LENGTHS		TAKE-OFF	WIDTH
					LANDING	BEYOND		
					Threshold	Glide Slope		
06 24	HIRL (60m)	HIALS	PAPI-L (angle 3.0°)	RVR		8153' 2485m	①	148' 45m

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 Rwy's

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
	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')
	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		

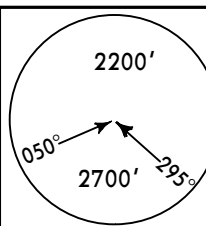
STRAIGHT-IN RWY		A	B	C	D
06	ILS	332' (200')	332' (200')	332' (200')	332' (200')
		R550m	R550m	R550m	R550m
	<i>ALS out</i>	R1000m	R1000m	R1000m	R1000m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	2 NDB	520' (388')	520' (388')	520' (388')	520' (388')
		R900m	R1000m	R1000m	R1400m
	<i>ALS out</i>	R1500m	R1500m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

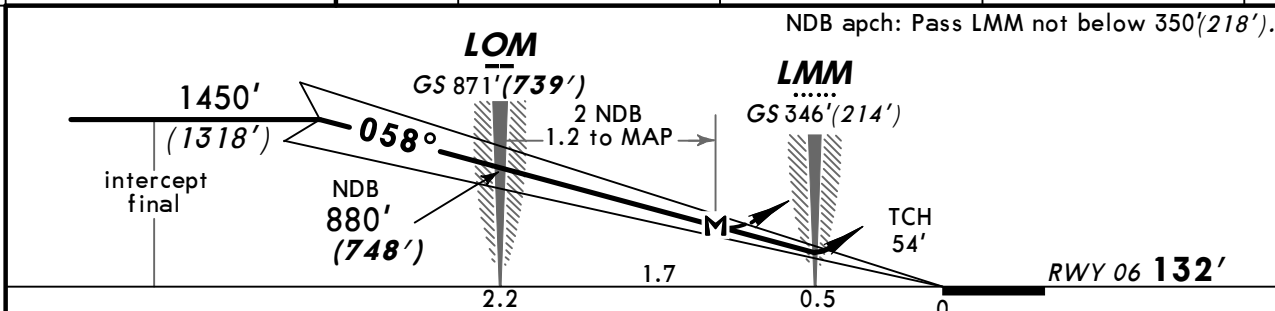
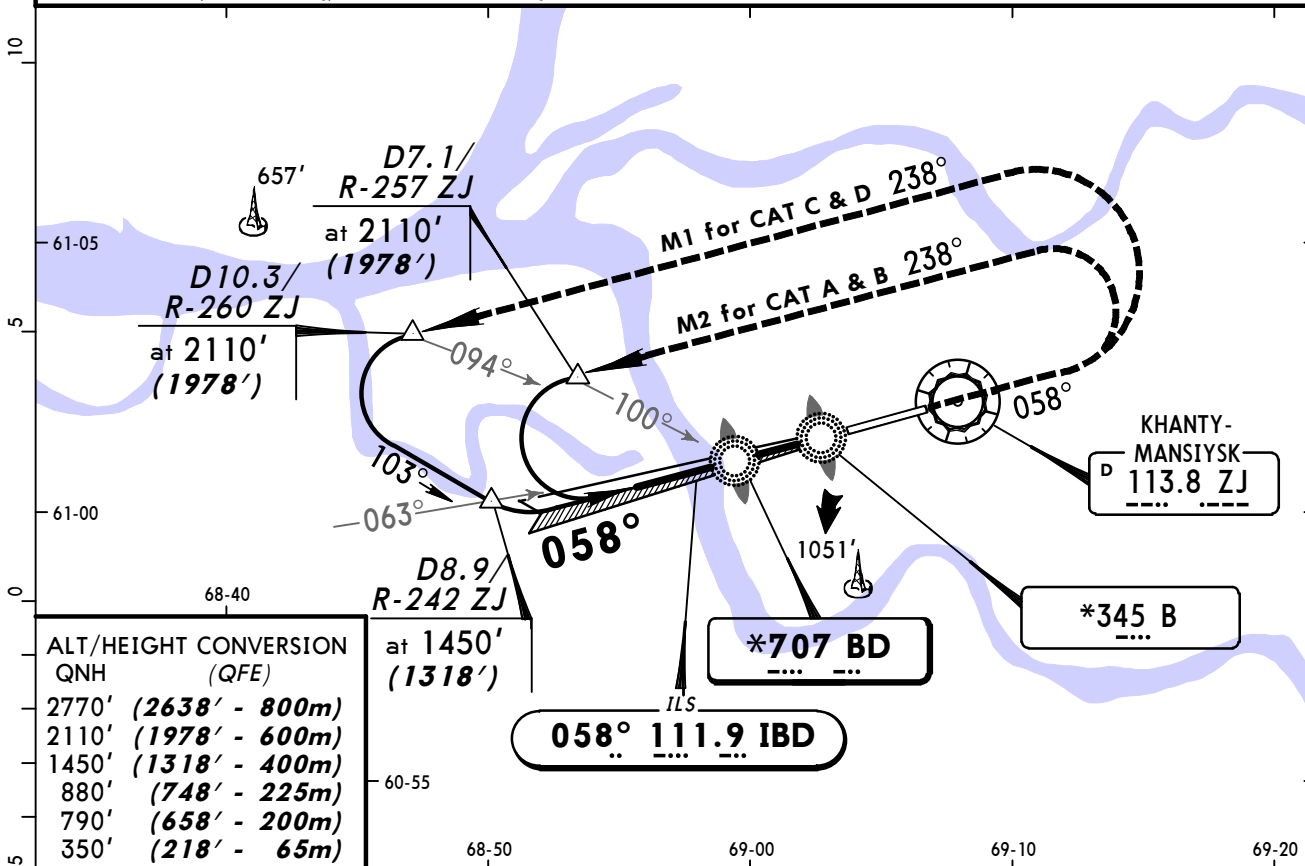
TAKE-OFF RWY 06, 24

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

TM

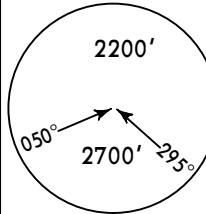
BRIEFING STRIP

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'		
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')		

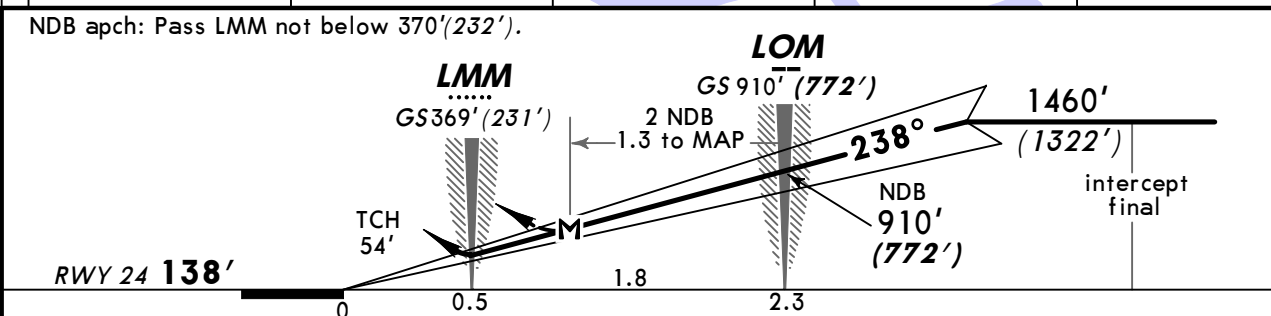
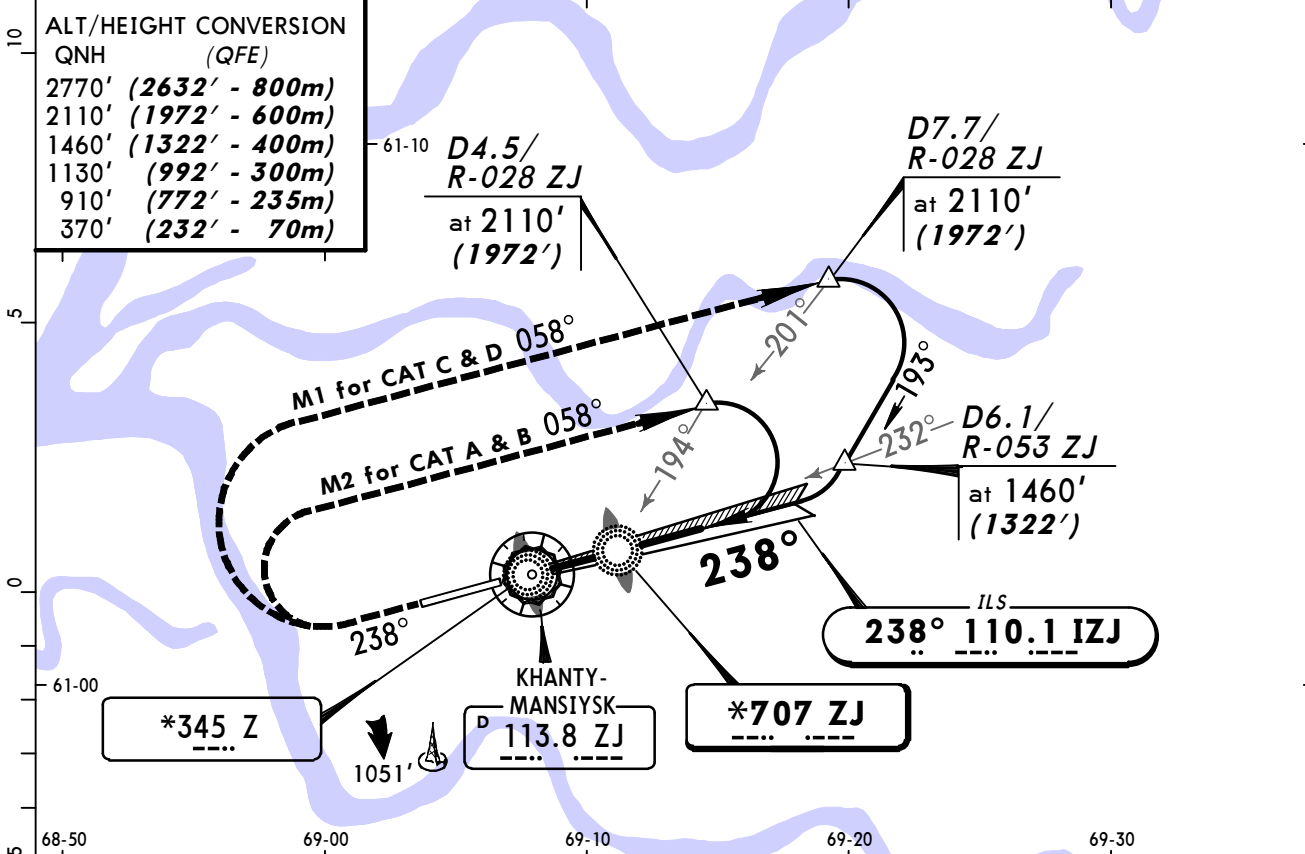


Gnd speed-Kts		70	90	100	120	140	160	HIALS PAPI	790' (658')	on	058°	238° LT	2110' (1978')
ILS GS or		377	484	538	646	753	861						
NDB Desc Angle 3.00°													
2 NDB: LOM to MAP 1.2		1:02	0:48	0:43	0:36	0:31	0:27						
STRAIGHT-IN LANDING RWY 06													
ILS DA(H) 332'(200')		LOC (GS out)		2 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					
PANS OPS	A	1200m		NOT AUTH		3200m		3200m		3200m			
	4000m												
B	RVR 720m		1200m		1900m				3200m		3200m		
C	VIS 800m								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' 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 50 Trans alt: 2770' (2632')



Gnd speed-Kts	70	90	100	120	140	160	HIALS		1130' (992') on 238°	058°	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	1200m	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 24-2012

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