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Airport Information For UNBB

Terminal Charts For UNBB

Revision Letter For Cycle 25-2012

Change Notices

Notebook

General Information

Location: Barnaul Rus
IATA Code: BAX
Lat/Long: N53° 21.8' E083° 32.4'
Elevation: 838 ft

Airport Use: Public
Magnetic Variation: 7.5°E

Fuel Types: 115-145 Octane, Jet A-1
Customs: Yes
Airport Type: IFR
Landing Fee: No
Control Tower: Yes
Jet Start Unit: No
LLWS Alert: No
Beacon: No

Sunrise: 0242 Z
Sunset: 1016 Z,

Runway Information

Runway: 06
Length x Width: 9350 ft x 164 ft
Surface Type: concrete
TDZ-Elev: 825 ft
Lighting: Edge, ALS
Displaced Threshold: 1148 ft

Runway: 24
Length x Width: 9350 ft x 164 ft
Surface Type: concrete
TDZ-Elev: 820 ft
Lighting: Edge, ALS

Communication Information

ATIS 129.7
Barnaul Tower 123.5

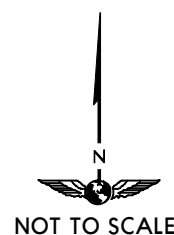
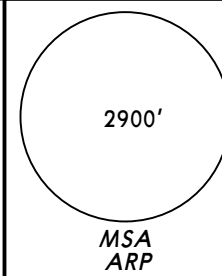
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ATIS
129.7Apt Elev
838'

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

Trans level: FL50 Trans alt: 3140' (2302')

Due to no guidance in heading at the initial approach, the procedure parameters are maintained by RADAR vectoring.

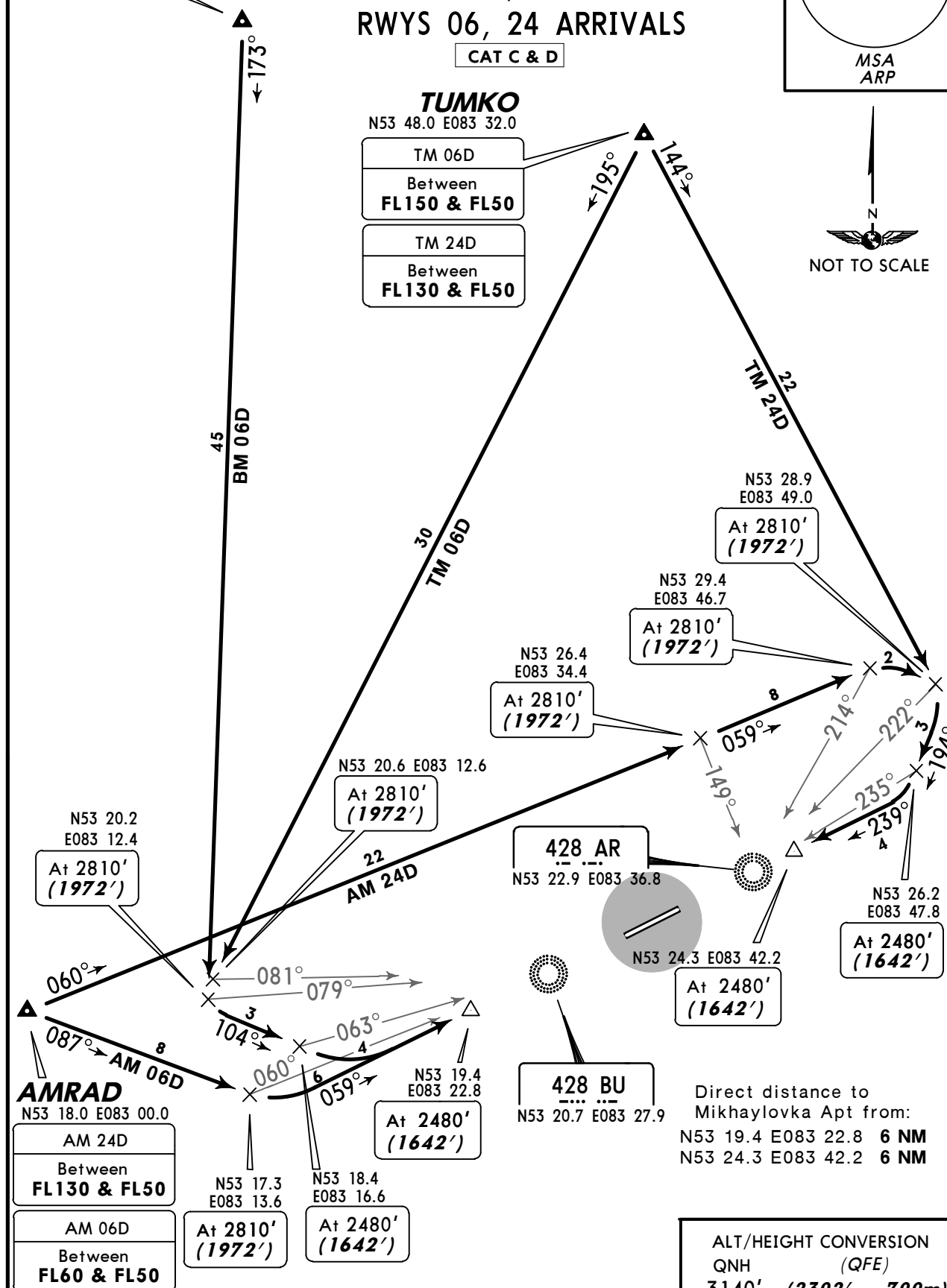
BAMUS
N54 05.0 E083 13.7Between
FL150 & FL50**AM 06D, AM 24D**
BM 06D
TM 06D, TM 24D
RWYS 06, 24 ARRIVALS
CAT C & D**TUMKO**

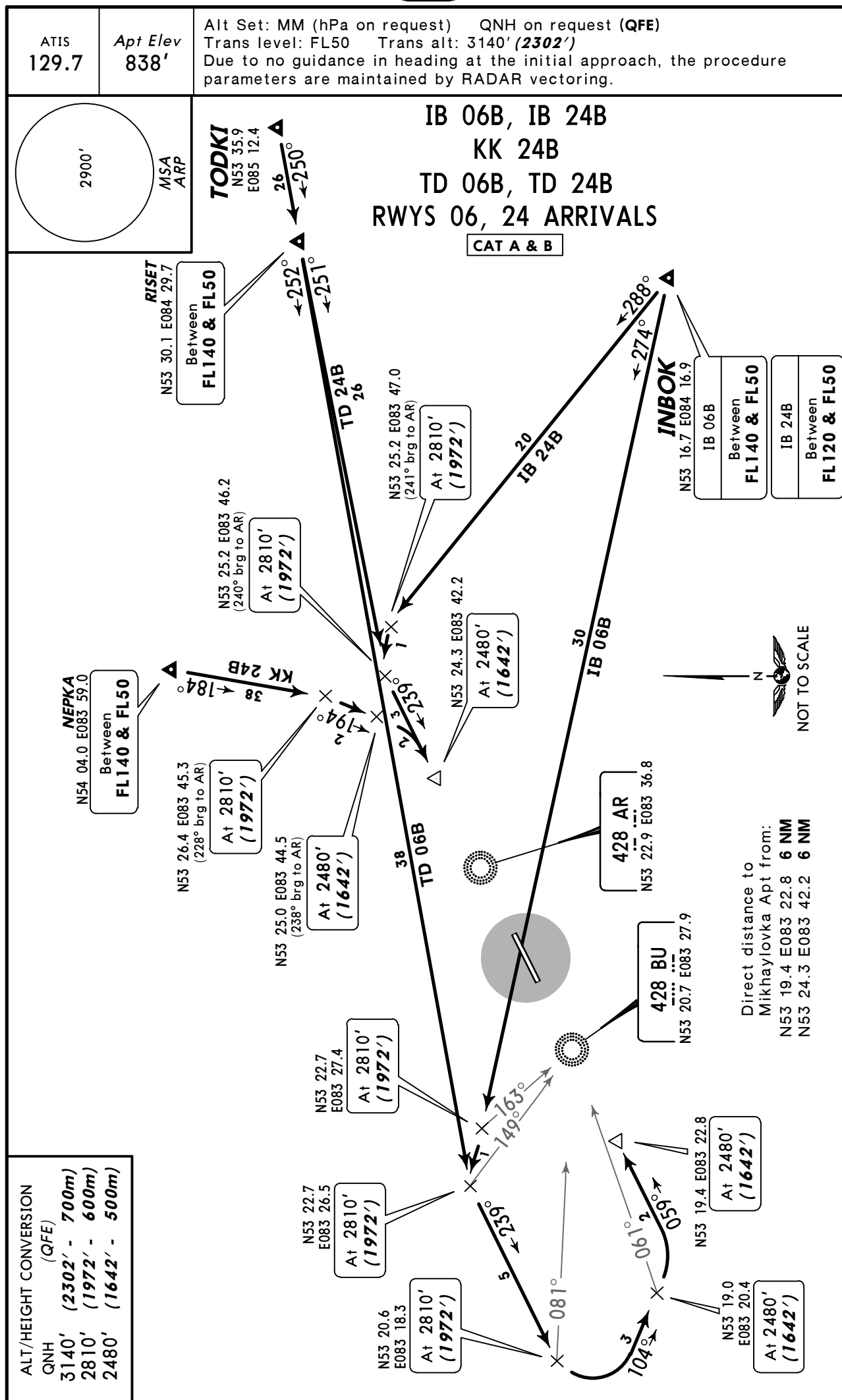
N53 48.0 E083 32.0

TM 06D

Between
FL150 & FL50

TM 24D

Between
FL130 & FL50ALT/HEIGHT CONVERSION
QNH (QFE)3140' (2302' - 700m)
2810' (1972' - 600m)
2480' (1642' - 500m)



ALT/HEIGHT CONVERSION

QNH (QFE)

3140' (2302' - 700m)

2810' (1972' - 600m)

2480' (1642' - 500m)

Alt Set: MM (hPa on request) QNH on request (**QFE**)
Trans level: FL50 Trans alt: 3140' (**2302'**)
Due to no guidance in heading at the initial approach, the procedure parameters are maintained by RADAR vectoring.

NOT TO SCALE

CAT A & BMSA
ARP

Between
FL130 & FL50

TM 24B

N53 26.7
E083 45.3
At 2810'
(1972')

N53 27.0
E083 44.0

At 2810'
(1972')

N53 24.9
E083 35.4

A+ 2810'
(1972')

428 AR
22.9 E083 36.8

N53 20.2 E083 17.7

At 2810'
(1972')

N53 20.0
E083 17.7

At 2810'
(1972')

22
AM 24B

N53 25.0
E083 44.5
At 2480'
(1642')

N53 24.3 E083 42.2
At 2480'
(1642')

428 BU
N53 20.7 E083 27.9

Direct distance to
Mikhaylovka Apt from:

N53 19.4	E083 22.8	6 NM
N53 24.3	E083 42.2	6 NM

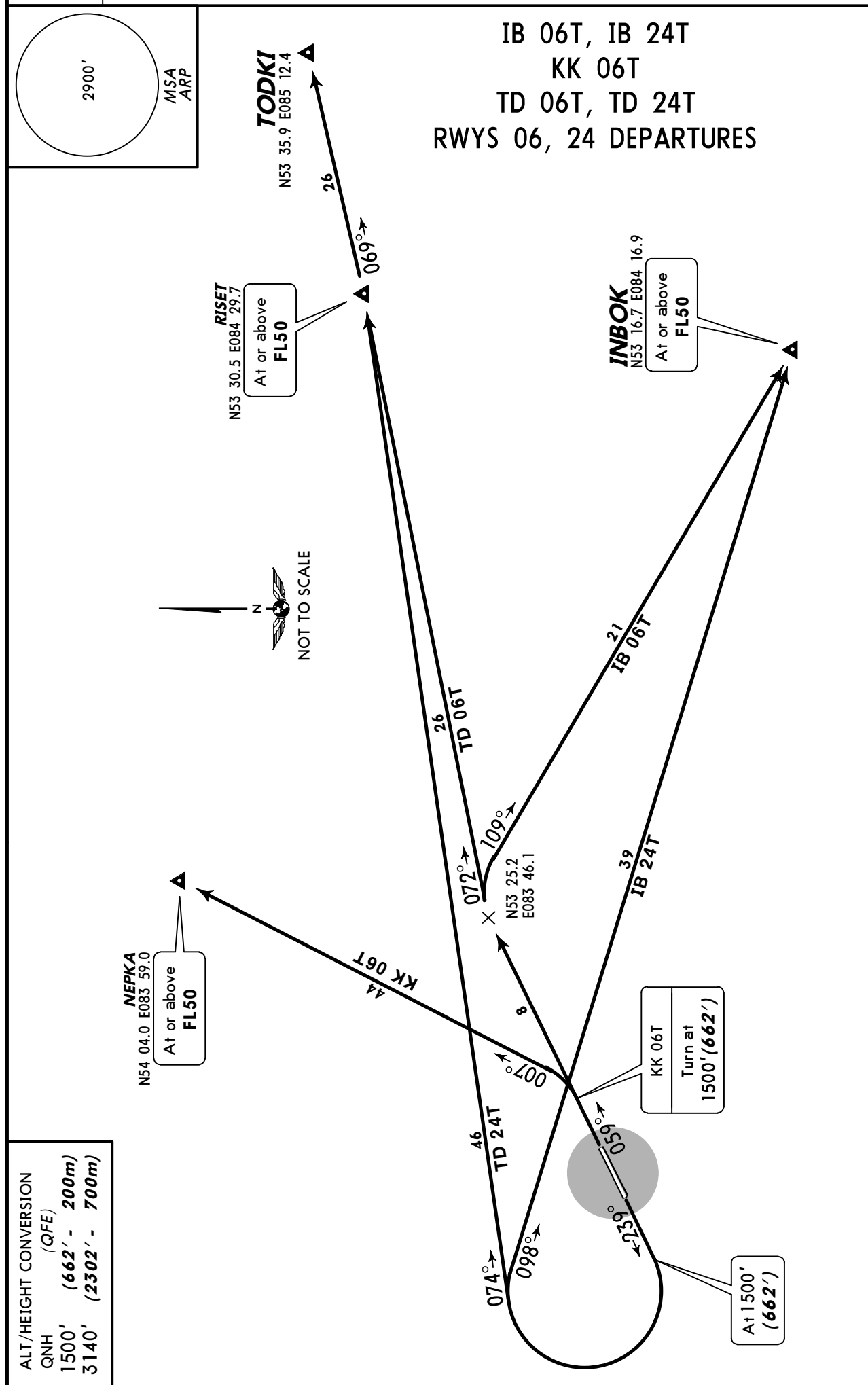
Between
FL70 & FL50

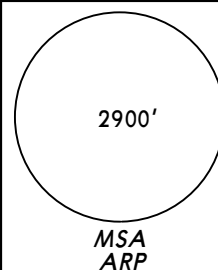
N53 18.4
E083 18.6

At 2810'
(1972')

At 2480
(1642'

3140' (2302' - 700m)
2810' (1972' - 600m)
2480' (1642' - 500m)

Apt Elev
838'QNH on request (QFE)
Trans level: FL50 Trans alt: 3140' (2302')

Apt Elev
838'QNH on request (QFE)
Trans level: FL50 Trans alt: 3140' (2302')AM 06T, AM 24T
BM 24T
TM 06T, TM 24T
RWYS 06, 24 DEPARTURES**BAMUS**
N54 05.0 E083 13.7
At or above
FL50**TUMKO**
N53 48.0 E083 32.0
At or above
FL50ALT/HEIGHT CONVERSION
QNH (QFE)
1500' (662' - 200m)
3140' (2302' - 700m)**AMRAD**
N53 18.0 E083 00.0
At or above
FL5019
AM 24T29
AM 06T49
BM 24T31
TM 24T28
TM 06T

←239°

←345°

At
1500' (662')

←343°

←300°

←239°

←253°

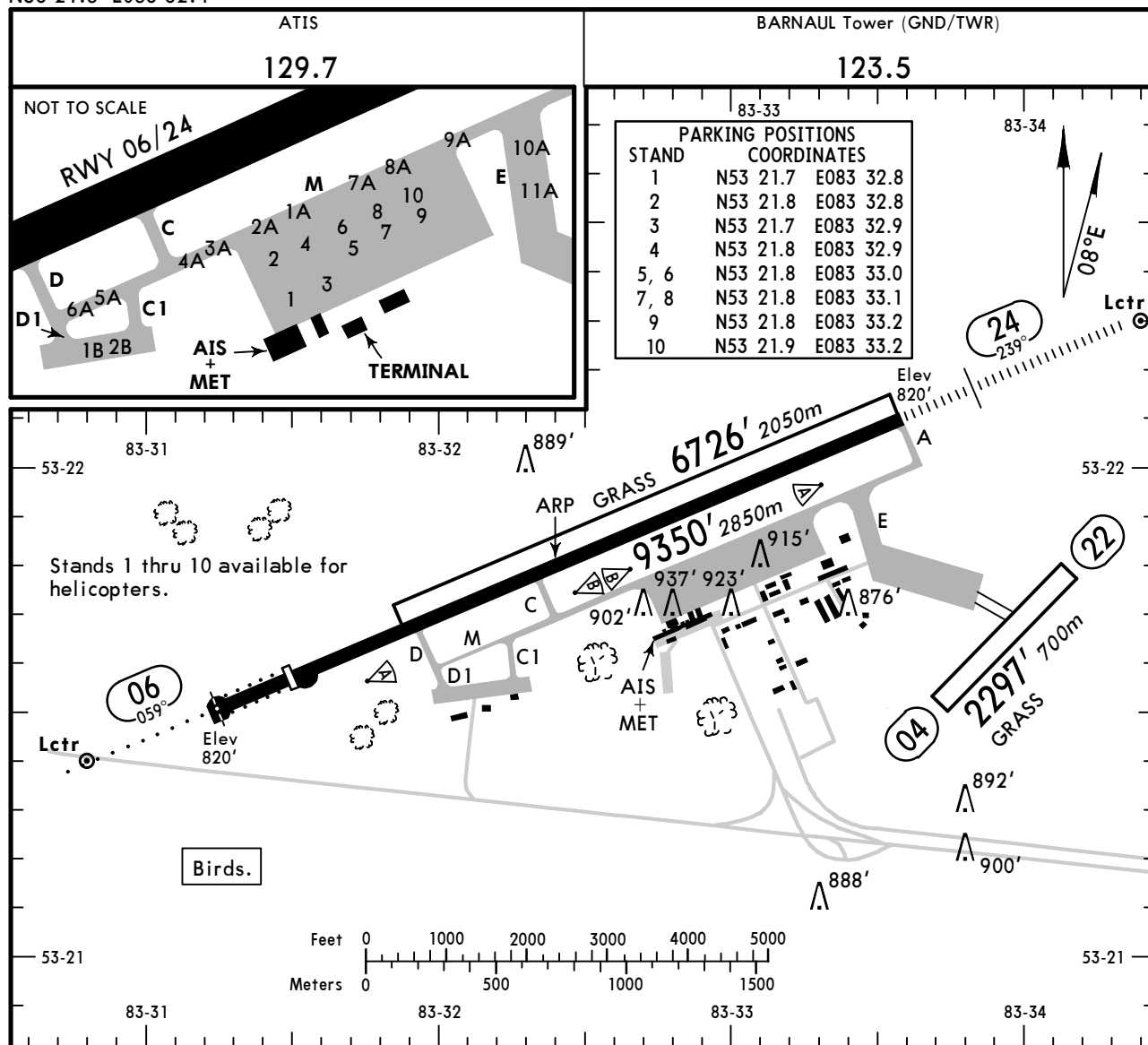
At
1500' (662')

←059°

UNBB/BAX
Apt Elev 838'
N53 21.8 E083 32.4

JEPPesen
4 MAY 12 (10-9)

BARNAUL, RUSSIA
BARNAUL



ADDITIONAL RUNWAY INFORMATION

				USABLE LENGTHS		TAKE-OFF	WIDTH	
				LANDING BEYOND				
RWY					Threshold	Glide Slope		
04	22							262' 80m
06	24	HIRL (60m) ALS(white/red) PAPI-L (2.67°)		RVR	8202' 2500m	7048' 2148m	164' 50m	
		HIRL (60m) HIALS PAPI-L (2.67°)		RVR		8682' 2646m		
06	24	Grass runway						279' 85m

TAKE-OFF

AIR CARRIER
Main rwy 06/24

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

RCLM (DAY only)
or RL

A		
B	250m	400m
C		
D	300m	

CHANGES: ATIS.

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STRAIGHT-IN RWY		A	B	C	D
06	ILS	1025' (200')	1027' (202')	1037' (212')	1047' (222')
		R1000m	R1000m	R1000m	R1000m
	<i>ALS out</i>	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	NDB ❶❷	1180' (355')	1180' (355')	1180' (355')	1180' (355')
24		R1400m	R1400m	R1400m	R1400m
	<i>ALS out</i>	R1600m	R1600m	R1600m	R1600m
	NDB ❸	1570' (745')	1570' (745')	1570' (745')	1570' (745')
		C3500m	C3500m	C3700m	C3700m
	<i>ALS out</i>	C3700m	C3700m	C3900m	C3900m
06	ILS	1020' (200')	1027' (207')	1037' (217')	1047' (227')
	<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
24	2 NDB ❶❷	1180' (360')	1180' (360')	1180' (360')	1180' (360')
		R1000m	R1000m	R1200m	R1200m
	<i>ALS out</i>	R1600m	R1600m	R1600m	R1600m
	2 NDB ❸	1650' (830')	1650' (830')	1650' (830')	1650' (830')
		C3300m	C3300m	C3500m	C3500m
06	<i>ALS out</i>	C4000m	C4000m	C4200m	C4200m
	AR NDB ❶❷	1180' (360')	1180' (360')	1180' (360')	1180' (360')
		R1000m	R1000m	R1200m	R1200m
	<i>ALS out</i>	R1600m	R1600m	R1600m	R1600m
	AR NDB ❸	1820' (1000')	1820' (1000')	1820' (1000')	1820' (1000')
24		C4000m	C4000m	C4200m	C4200m
	<i>ALS out</i>	C4700m	C4700m	C4900m	C4900m

❶ Continuous Descent Final Approach.

❷ with Radar control.

❸ w/o Radar control.

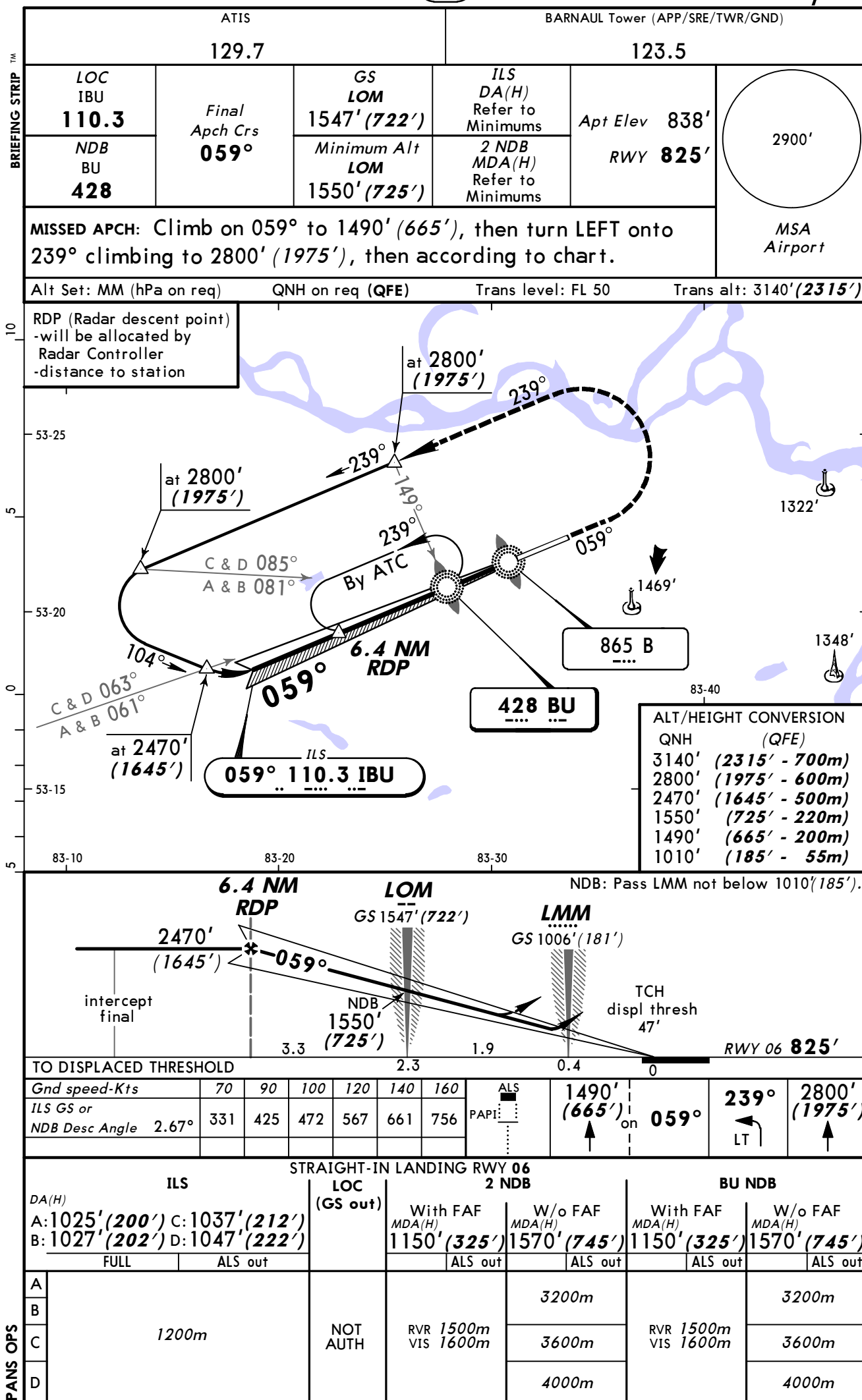
TAKE-OFF RWY 06, 24

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	1025' (200')	1027' (202')	1037' (212')	1047' (222')
		R800m	R800m	R800m	R800m
	<i>ALS out</i>	R1000m	R1000m	R1000m	R1000m
	LOC	NOT AUTHORIZED			
	2 NDB	1150' (325')	1150' (325')	1150' (325')	1150' (325')
	with FAF	R1300m	R1400m	R1600m	R1800m
	<i>ALS out</i>	R1500m	R1500m	R1800m	R2000m
	2 NDB	1570' (745')	1570' (745')	1570' (745')	1570' (745')
	w/o FAF	R1500m	R1500m	R2000m	R2000m
	BU NDB	1150' (325')	1150' (325')	1150' (325')	1150' (325')
24	with FAF	R1300m	R1400m	R1600m	R1800m
	<i>ALS out</i>	R1500m	R1500m	R1800m	R2000m
	BU NDB	1570' (745')	1570' (745')	1570' (745')	1570' (745')
	w/o FAF	R1500m	R1500m	R2000m	R2000m
	ILS	1020' (200')	1027' (207')	1037' (217')	1047' (227')
		R550m	R600m	R600m	R600m
	<i>ALS out</i>	R1000m	R1000m	R1000m	R1000m
	LOC	NOT AUTHORIZED			
	2 NDB	1180' (360')	1180' (360')	1180' (360')	1180' (360')
	with FAF	R900m	R1000m	R1000m	R1400m
	<i>ALS out</i>	R1500m	R1500m	R1800m	R2000m
	2 NDB	1650' (830')	1650' (830')	1650' (830')	1650' (830')
	w/o FAF	R1200m	R1400m	R1400m	R1800m
	<i>ALS out</i>	R1500m	R1500m	R2000m	R2000m
	AR NDB	1180' (360')	1180' (360')	1180' (360')	1180' (360')
	with FAF	R900m	R1000m	R1000m	R1400m
	<i>ALS out</i>	R1500m	R1500m	R1800m	R2000m
	AR NDB	1820' (1000')	1820' (1000')	1820' (1000')	1820' (1000')
	w/o FAF	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		



BRIEFING STRIP™

105.

5.

PANS OPS

CHANGES: ATIS.

Chart changes since cycle 24-2012

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

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE
BARNAUL, (MIKHAYLOVKA - UNBB)				

TERMINAL CHART CHANGE NOTICES

Chart Change Notices for Airport UNBB

Type: Terminal

Effectivity: Temporary

Begin Date: Immediately

End Date: Until Further Notice

Eff 23 Aug 12 Airport name chgd to MIKHAYLOVKA.