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Airport Information For UACP

Terminal Charts For UACP

Revision Letter For Cycle 17-2013

Change Notices

Notebook

General Information

Location: Petropavlovsk Kaz
IATA Code: PPK
Lat/Long: N54° 46.5' E069° 11.1'
Elevation: 456 ft

Airport Use: Public
Magnetic Variation: 12.3°E

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

Sunrise: 0018 Z
Sunset: 1433 Z,

Runway Information

Runway: 05
Length x Width: 8166 ft x 138 ft
Surface Type: asphalt
TDZ-Elev: 443 ft
Lighting: Edge, ALS

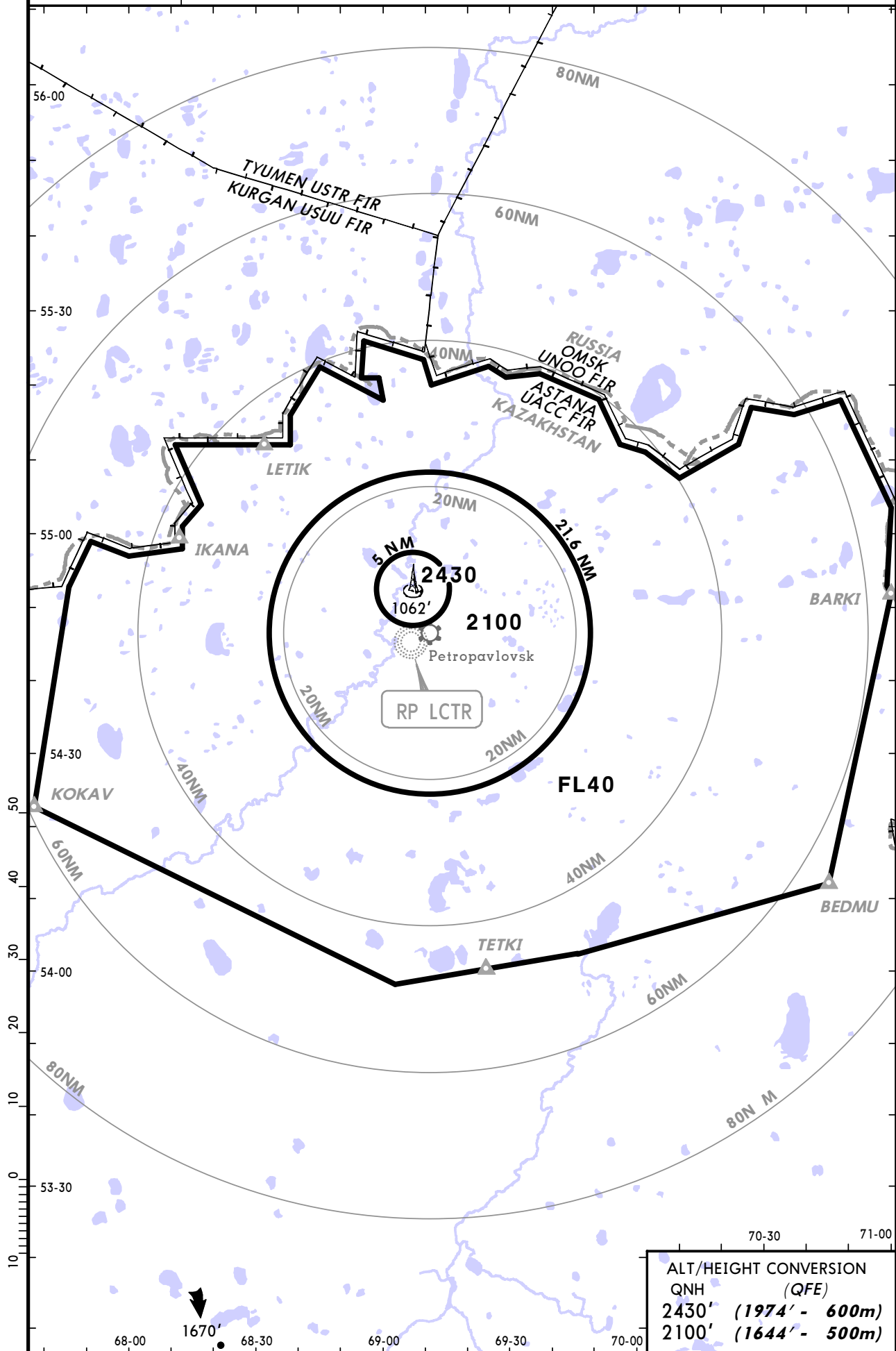
Runway: 23
Length x Width: 8166 ft x 138 ft
Surface Type: asphalt
TDZ-Elev: 456 ft
Lighting: Edge, ALS

Communication Information

Petropavlovsk Tower 123.7

Apt Elev
456'

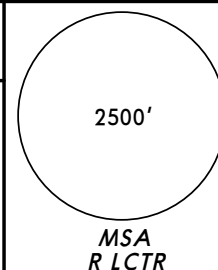
Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40 Trans alt: 2100' (1644')



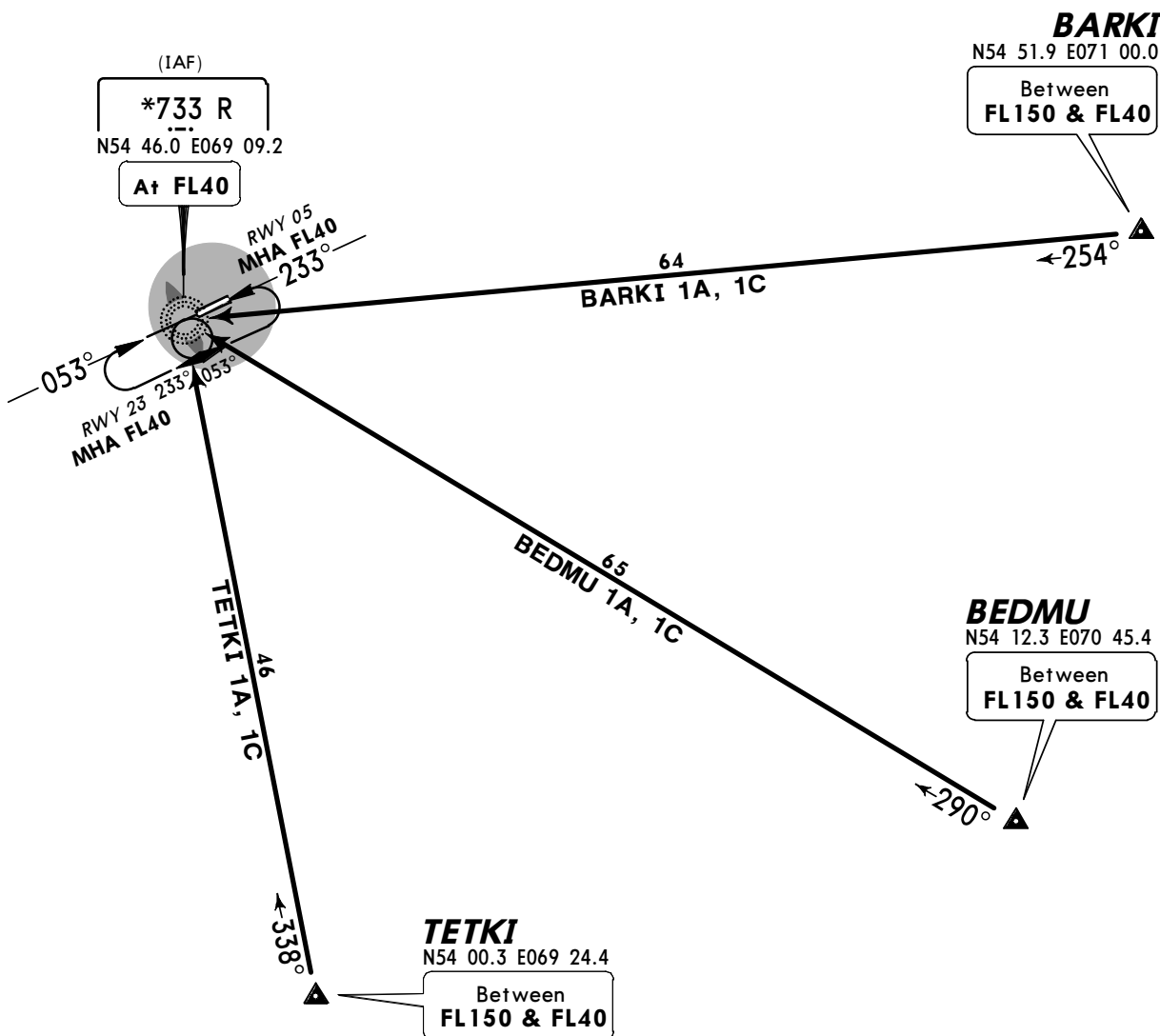
ALT/HEIGHT CONVERSION
QNH (QFE)
2430' (1974' - 600m)
2100' (1644' - 500m)

Apt Elev
456'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40 Trans alt: 2100' (1644')



BARKI 1A [BARK1A]	BARKI 1C [BARK1C]
BEDMU 1A [BEDM1A]	BEDMU 1C [BEDM1C]
TETKI 1A [TETK1A]	TETKI 1C [TETK1C]
RWY 05 ARRIVALS	RWY 23 ARRIVALS

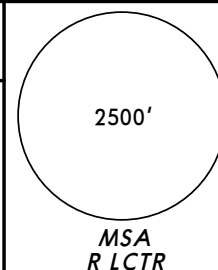


ALT/HEIGHT CONVERSION
QNH (QFE)
2100' (1644' - 500m)

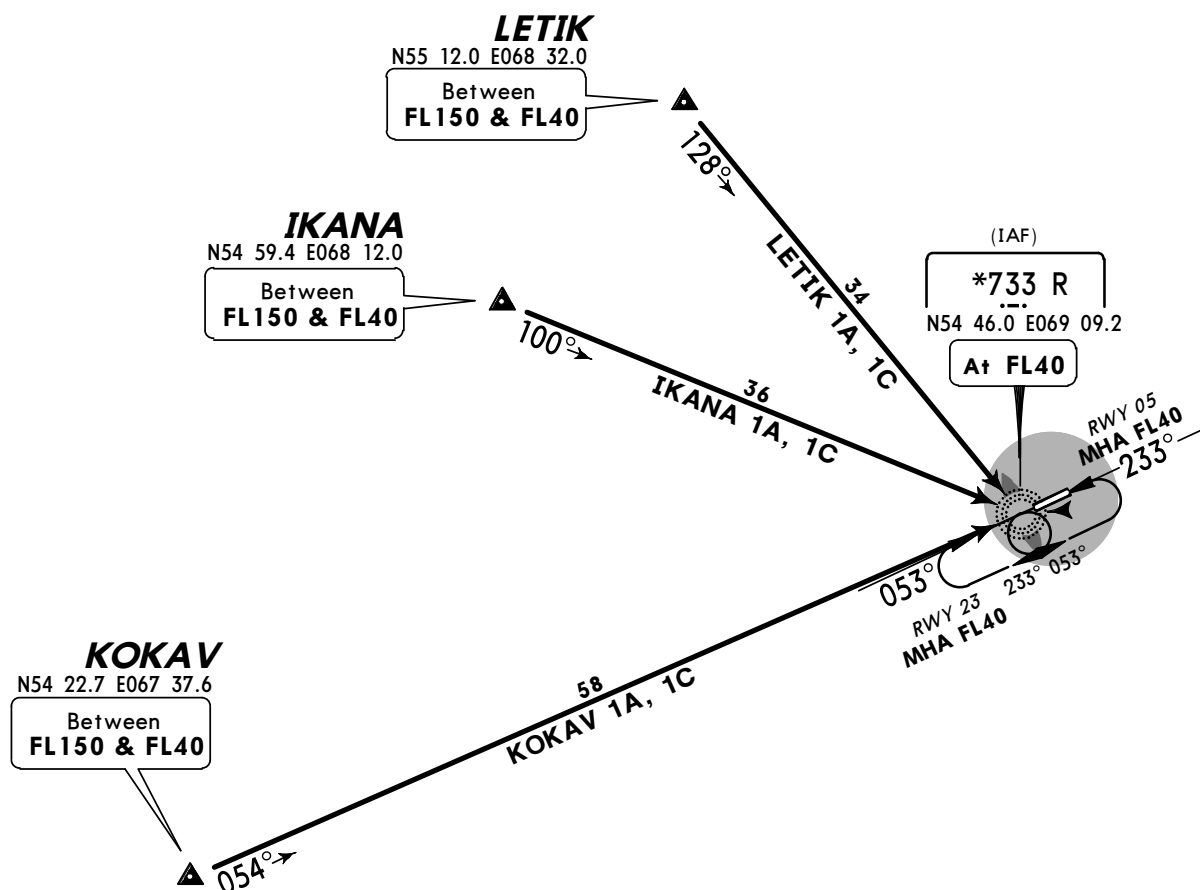
STAR	ROUTING
BARKI 1A, 1C	Intercept 254° bearing to R.
BEDMU 1A, 1C	Intercept 290° bearing to R.
TETKI 1A, 1C	Intercept 338° bearing to R.

Apt Elev
456'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40 Trans alt: 2100' (**1644'**)



IKANA 1A [<i>IKAN1A</i>]	IKANA 1C [<i>IKAN1C</i>]
KOKAV 1A [<i>KOKA1A</i>]	KOKAV 1C [<i>KOKA1C</i>]
LETIK 1A [<i>LETI1A</i>]	LETIK 1C [<i>LETI1C</i>]
RWY 05 ARRIVALS	RWY 23 ARRIVALS



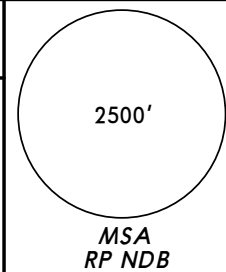
ALT/HEIGHT CONVERSION
QNH (QFE)
2100' (**1644' - 500m**)

STAR	ROUTING
IKANA 1A, 1C	Intercept 100° bearing to R.
KOKAV 1A, 1C	Intercept 054° bearing to R.
LETIK 1A, 1C	Intercept 128° bearing to R.

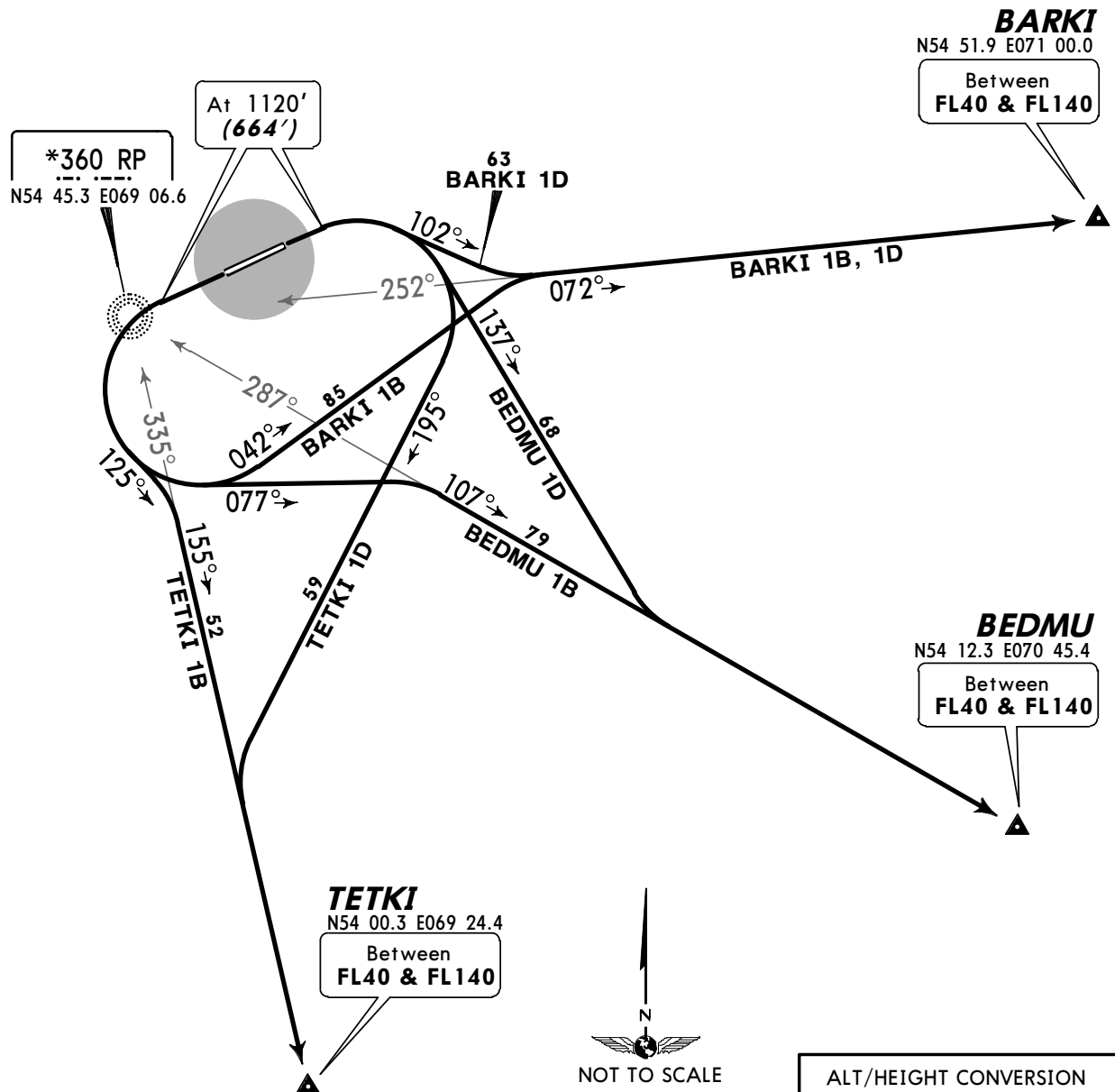
Apt Elev
456'

QNH on request (QFE)

Trans level: FL40 Trans alt: 2100' (1644')



BARKI 1B [BARK1B], BARKI 1D [BARK1D]
BEDMU 1B [BEDM1B], BEDMU 1D [BEDM1D]
TETKI 1B [TETK1B], TETKI 1D [TETK1D]
RWYS 23, 05 DEPARTURES



SID	RWY	ROUTING
BARKI 1B	23	Climb straight ahead to 1120' (664'), turn LEFT, 042° track, intercept 072° bearing from RP to BARKI.
BARKI 1D	05	Climb straight ahead to 1120' (664'), turn RIGHT, 102° track, intercept 072° bearing from RP to BARKI.
BEDMU 1B	23	Climb straight ahead to 1120' (664'), turn LEFT, 077° track, intercept 107° bearing from RP to BEDMU.
BEDMU 1D	05	Climb straight ahead to 1120' (664'), turn RIGHT, 137° track, intercept 107° bearing from RP to BEDMU.
TETKI 1B	23	Climb straight ahead to 1120' (664'), turn LEFT, 125° track, intercept 155° bearing from RP to TETKI.
TETKI 1D	05	Climb straight ahead to 1120' (664'), turn RIGHT, 195° track, intercept 155° bearing from RP to TETKI.

Apt Elev
456'

QNH on request (QFE)

Trans level: FL40 Trans alt: 2100' (1644')

2500'

MSA
RP NDB

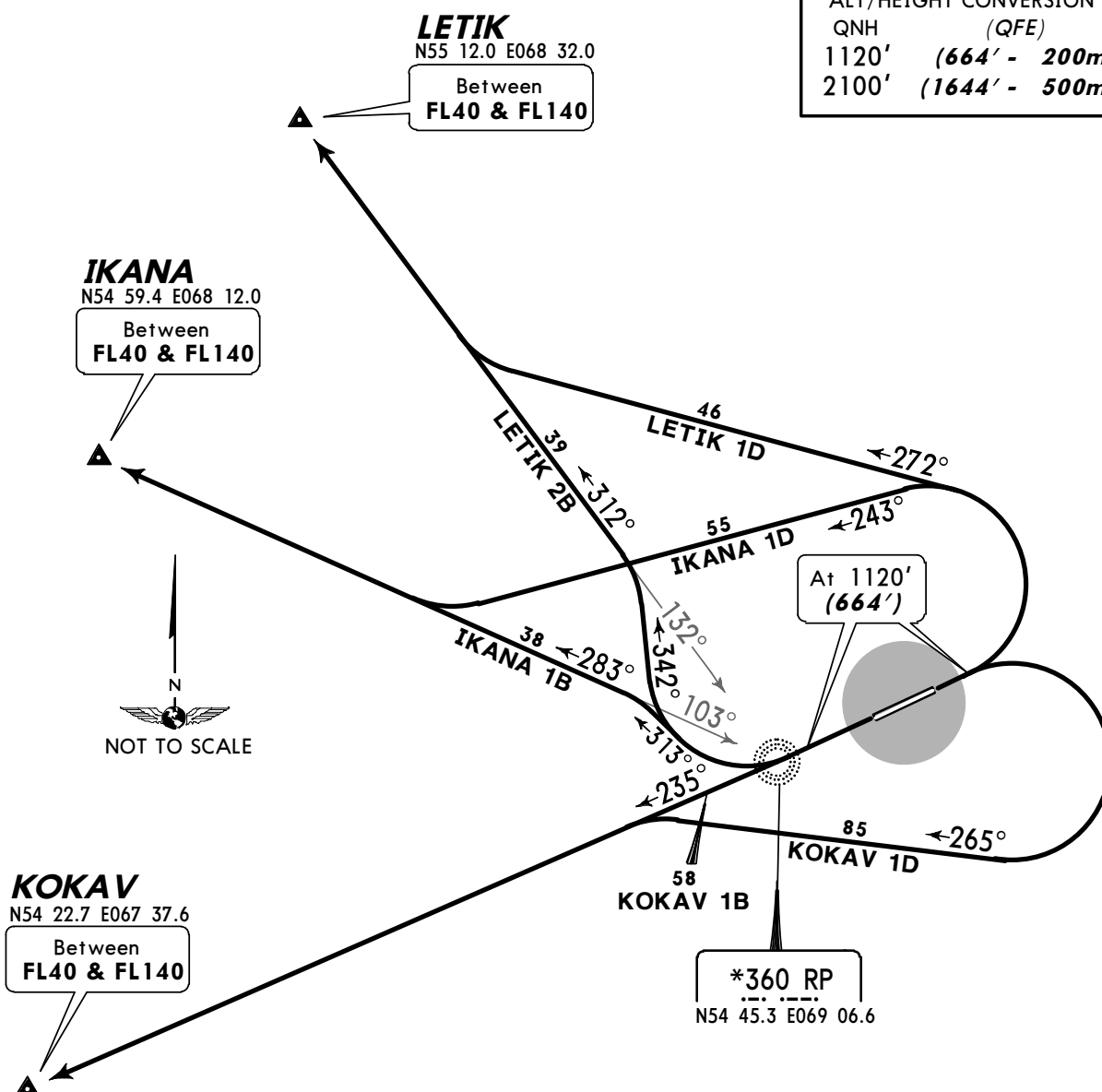
IKANA 1B [IKAN1B], IKANA 1D [IKAN1D]
KOKAV 1B [KOKA1B], KOKAV 1D [KOKA1D]
LETIK 2B [LETI2B], LETIK 1D [LETI1D]
RWYS 23, 05 DEPARTURES

ALT/HEIGHT CONVERSION

QNH (QFE)

1120' (664' - 200m)

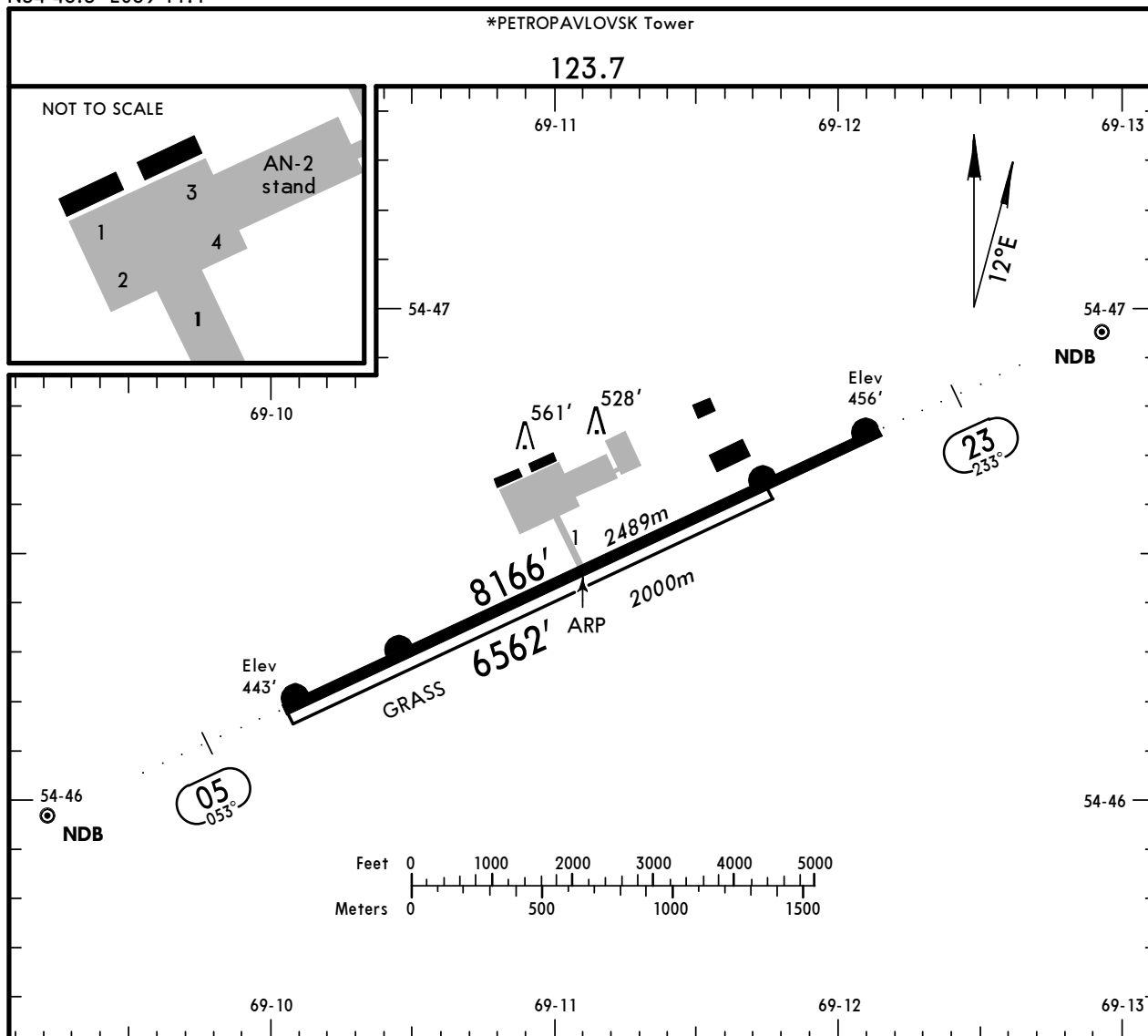
2100' (1644' - 500m)



SID	RWY	ROUTING
IKANA 1B	23	Climb straight ahead to 1120' (664') , turn RIGHT, 313° track, intercept 283° bearing from RP to IKANA.
IKANA 1D	05	Climb straight ahead to 1120' (664') , turn LEFT, 243° track, intercept 283° bearing from RP to IKANA.
KOKAV 1B	23	Climb straight ahead to 1120' (664') , turn RIGHT, 235° track to KOKAV.
KOKAV 1D	05	Climb straight ahead to 1120' (664') , turn RIGHT, 265° track, intercept 235° bearing from RP to KOKAV.
LETIK 2B	23	Climb straight ahead to 1120' (664') , turn RIGHT, 342° track, intercept 312° bearing from RP to LETIK.
LETIK 1D	05	Climb straight ahead to 1120' (664') , turn LEFT, 272° track, intercept 312° bearing from RP to LETIK.

UACP/PPK
 Apt Elev **456'**
 N54 46.5 E069 11.1

JEPPESEN PETROPAVLOVSK, KAZAKHSTAN
 13 JUL 12 **(10-9)** Eff 26 Jul
PETROPAVLOVSK



ADDITIONAL RUNWAY INFORMATION

			USABLE LENGTHS		TAKE-OFF	WIDTH
			LANDING BEYOND			
RWY			Threshold	Glide Slope		
05	23	HIRL (60m) ALS				138'
				7255' 2211m		42m
05	23	Grass runway				164'
						50m

TAKE-OFF

AIR CARRIER (JAA)			
Rwy 05	Rwy 23		NIGHT
	DAY		
RCLM (DAY only) or RL	RL	RCLM	RL
A	2000m	400m I	400m I
		500m	400m
B			
C			
D			

I LVP must be in force: 300m.

CHANGES: None.

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STRAIGHT-IN RWY		A	B	C	D
05	2 NDB ❶	810' (367') 1500m	810' (367') 1500m	810' (367') 1800m	810' (367') 2000m
	NDB ❶❷	840' (397') 1500m	840' (397') 1500m	840' (397') 1800m	840' (397') 2000m
	NDB ❸	840' (397') 1800m	840' (397') 1800m	840' (397') 2000m	840' (397') 2000m
	ALS out	2000m	2000m	2200m	2200m
23	ILS	656' (200') 1000m	656' (200') 1000m	686' (230') 1000m	686' (230') 1000m
	ALS out	1200m	1200m	1200m	1200m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	NDB ❶❷	890' (434') 1500m	890' (434') 1500m	890' (434') 1800m	890' (434') 2000m
	ALS out	1500m	1500m	2000m	2000m
	NDB ❸	890' (434') 2000m	890' (434') 2000m	890' (434') 2200m	890' (434') 2200m
	ALS out	2200m	2200m	2400m	2400m

❶ Continuous Descent Final Approach.

❷ with FMS.

❸ w/o FMS.

TAKE-OFF RWY 05

 RCLM (DAY only)
 or RL

A	2000m
B	
C	
D	

TAKE-OFF RWY 23

DAY		NIGHT
RL	RCLM	RL
400m❹	400m❹	400m❹
	500m	400m

❹ LVP must be in force: 300m.

*PETROPAVLOVSK Tower

123.7

LOC IPT	Final Apch Crs	GS D4.9 IPT	ILS DA(H) Refer to Minimums	Apt Elev 456'
*108.3	233°	2100' (1644')		RWY 456'

2500'

MSA R NDB

MISSED APCH: Climb on 233° to 1120' (664'), then turn LEFT (MAX 225 KT) onto 053° climbing to 2100' (1644'), then as directed.

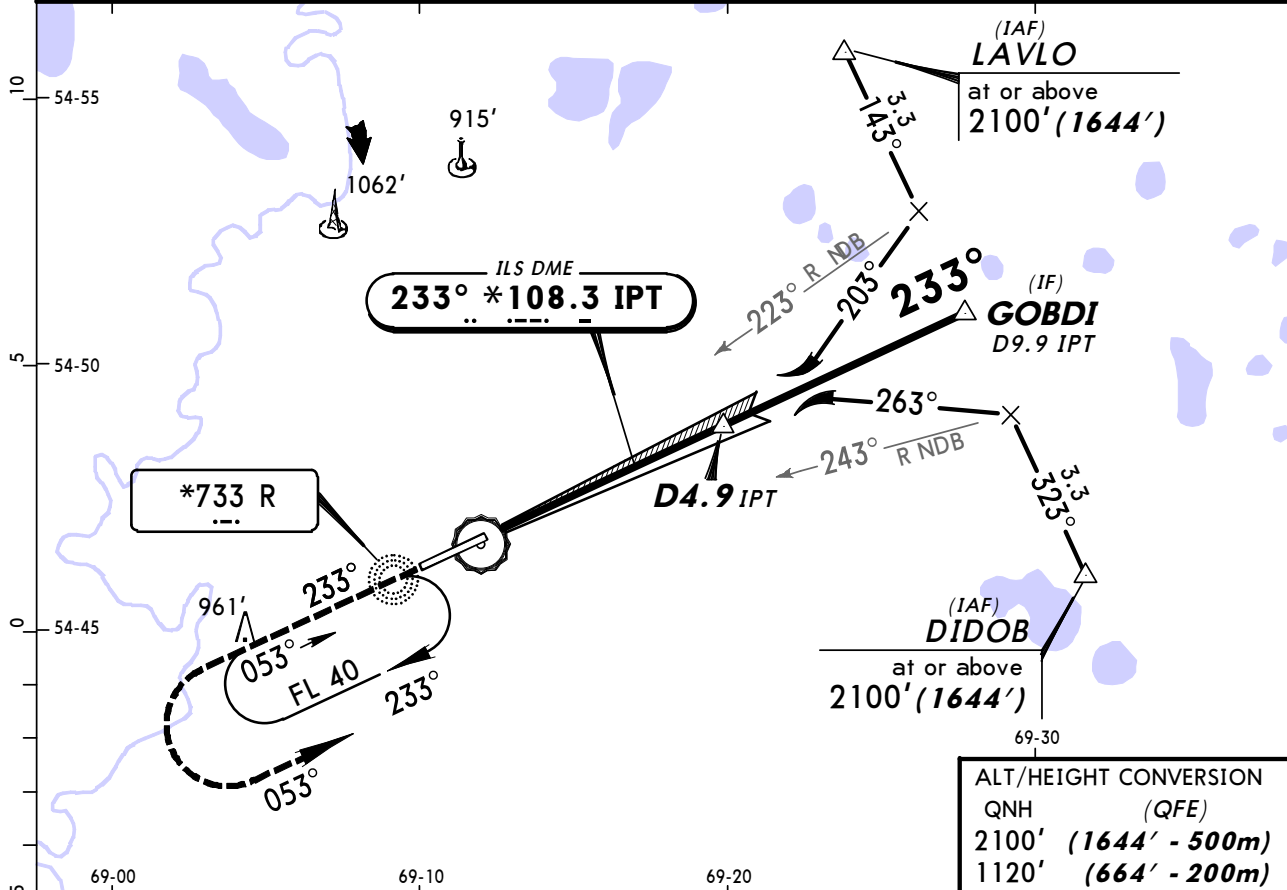
Alt Set: MM (hPa on req)

QNH on req (QFE)

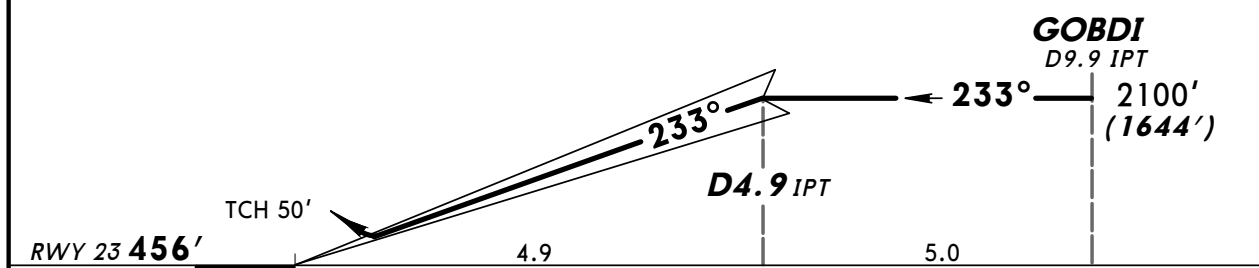
Trans level: FL 40

Trans alt: 2100' (1644')

1. RADAR required. 2. ILS DME reads zero at rwy 23 thresh.



ALT/HEIGHT CONVERSION
QNH (QFE)
2100' (1644' - 500m)
1120' (664' - 200m)



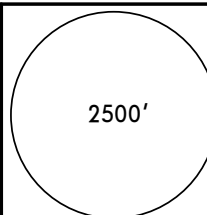
Gnd speed-Kts	70	90	100	120	140	160	ALS	1120' (664') on 233°
GS	3.00°	372	478	531	637	743	849	

STRAIGHT-IN LANDING RWY 23					
ILS		LOC (GS out)			
AB: 656' (200')					
CD: 686' (230')					
DA(H)					
FULL		ALS out			
A	1200m		NOT AUTHORIZED		
B					
C					
D					

*PETROPAVLOVSK Tower

123.7

LOC IPT *108.3	Final Apch Crs 233°	GS D4.9 IPT 2100' (1644')	ILS DA(H) Refer to Minimums	Apt Elev 456' RWY 456'
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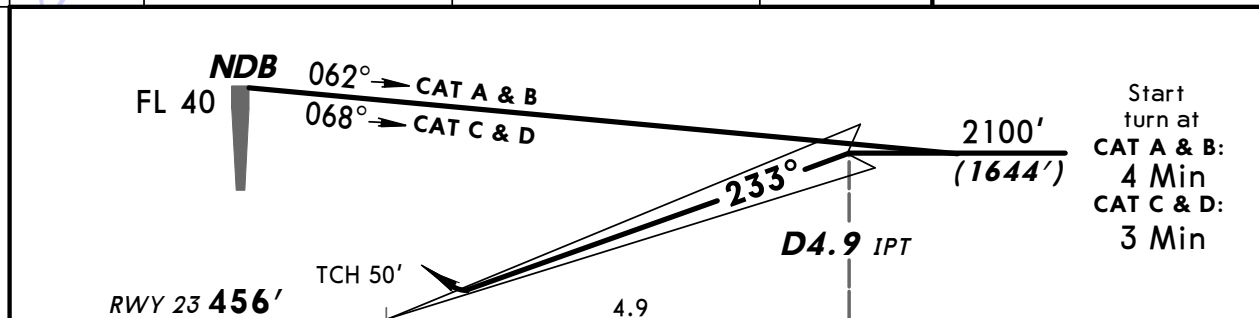
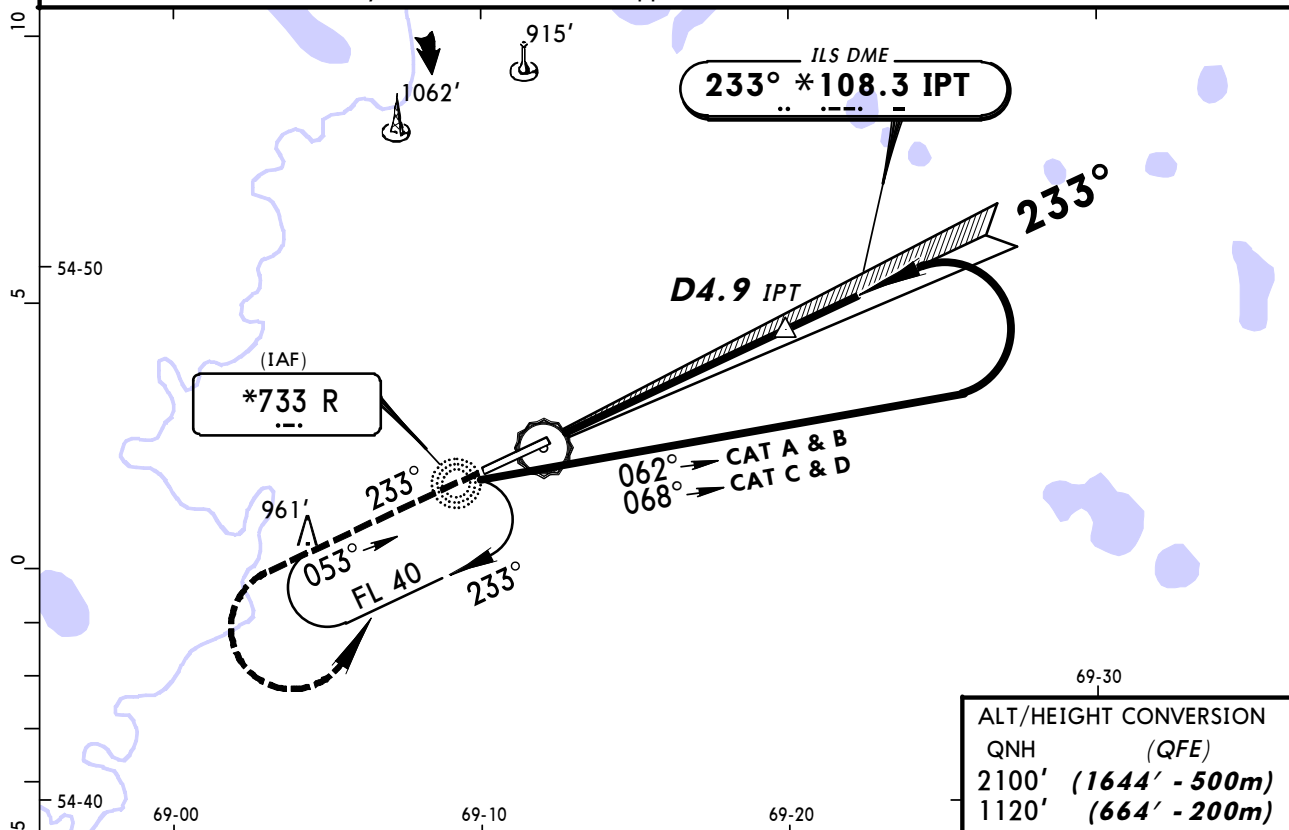
2500'

MSA
R NDB

MISSED APCH: Climb on 233° to 1120' (664') or above. After passing NDB maintain 233° for 1 Min, then turn LEFT to NDB. Climb initially to 2100' (1644'), then as directed.

MISSED APCH WITH COMM FAILURE: Climb to FL 40 to NDB and join holding. Missed approach turn limited to MAX 225 KT.

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 40 Trans alt: 2100' (1644')
1. ILS DME reads zero at rwy 23 thresh. 2. Initial approach restricted to MAX 195 KT.



Gnd speed-Kts	70	90	100	120	140	160	ALS	Refer to Missed Apch above
GS	3.00°	372	478	531	637	743	849	

STRAIGHT-IN LANDING RWY 23		LOC (GS out)	
ILS	DA(H)	FULL	ALS out
AB: 656' (200')	CD: 686' (230')		
A			
B			
C			
D			

*PETROPAVLOVSK Tower

123.7

NDB
R
*733

Final
Apch Crs
053°

Minimum Alt
N54 44.1 E069 02.2
2100' (1657')

MDA(H)
810' (367')

Apt Elev 456'
RWY 443'

2500'

MISSED APCH: Climb on 053° to 1100' (657'), then turn RIGHT (MAX 225 KT) onto 233° climbing to 2100' (1657'), then as directed.

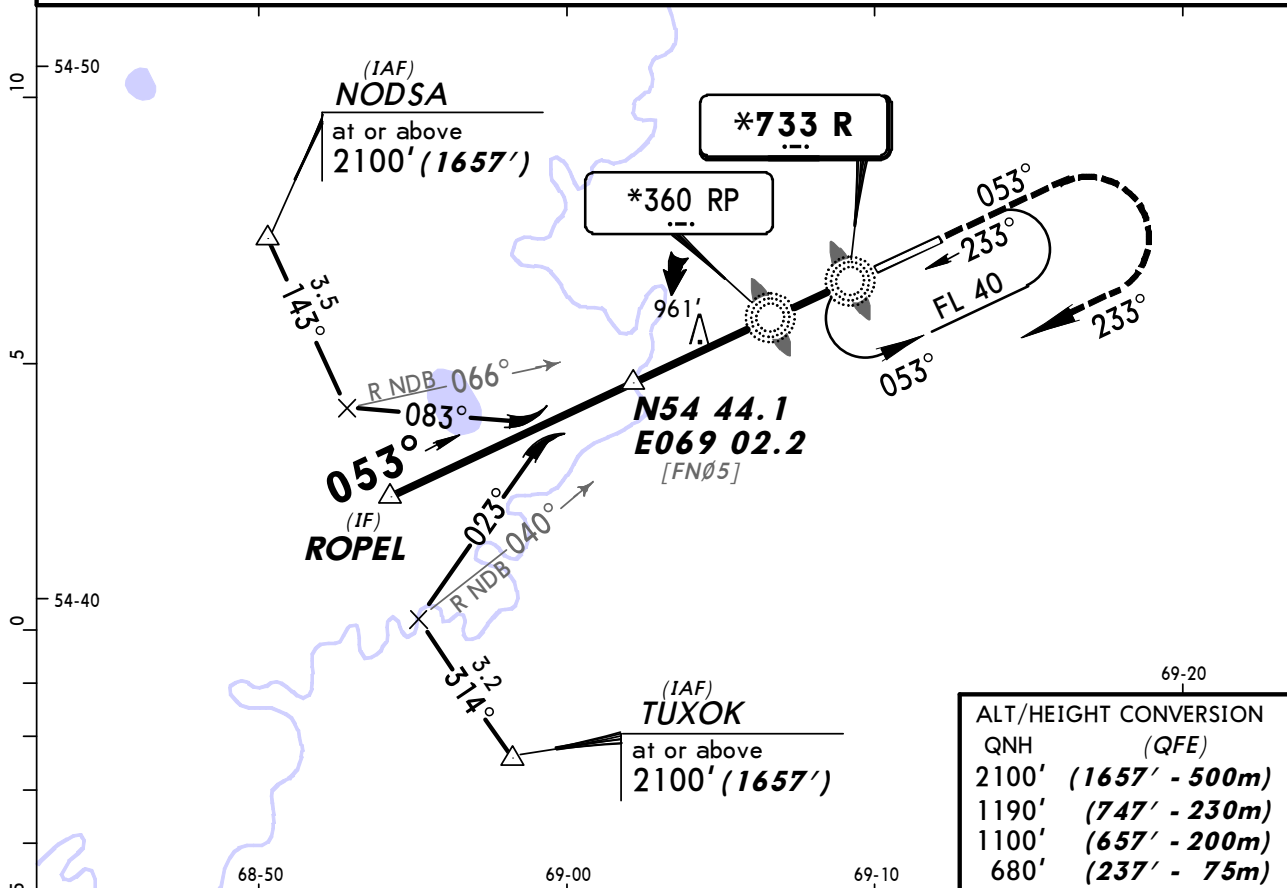
MSA R NDB

Alt Set: MM (hPa on req)
RADAR required.

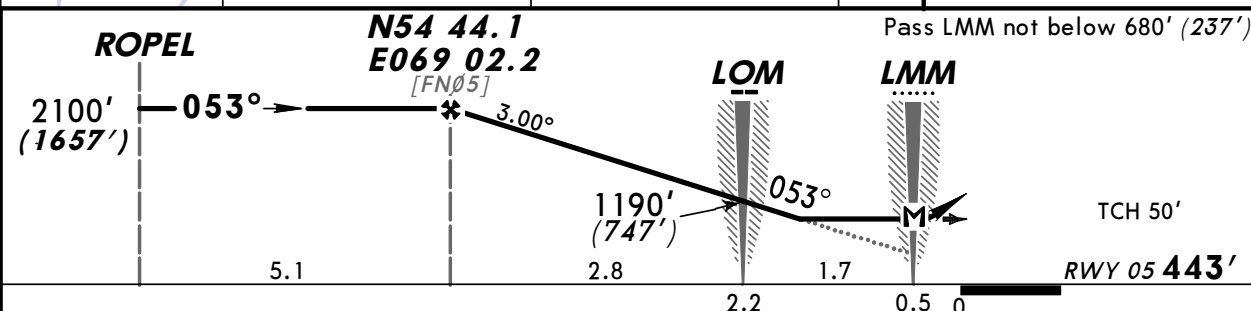
QNH on req (QFE)

Trans level: FL 40

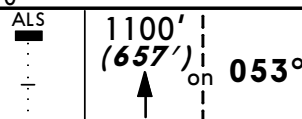
Trans alt: 2100' (1657')



ALT/HEIGHT CONVERSION	
QNH	(QFE)
2100'	(1657' - 500m)
1190'	(747' - 230m)
1100'	(657' - 200m)
680'	(237' - 75m)



Gnd speed-Kts	70	90	100	120	140	160
Desc angle 3.00°	372	478	531	637	743	849
MAP at LMM						



STRAIGHT-IN LANDING RWY 05

MDA(H) 810' (367')

ALS out

A	1600m
B	
C	1800m
D	2000m

PANS OPS

*PETROPAVLOVSK Tower

123.7

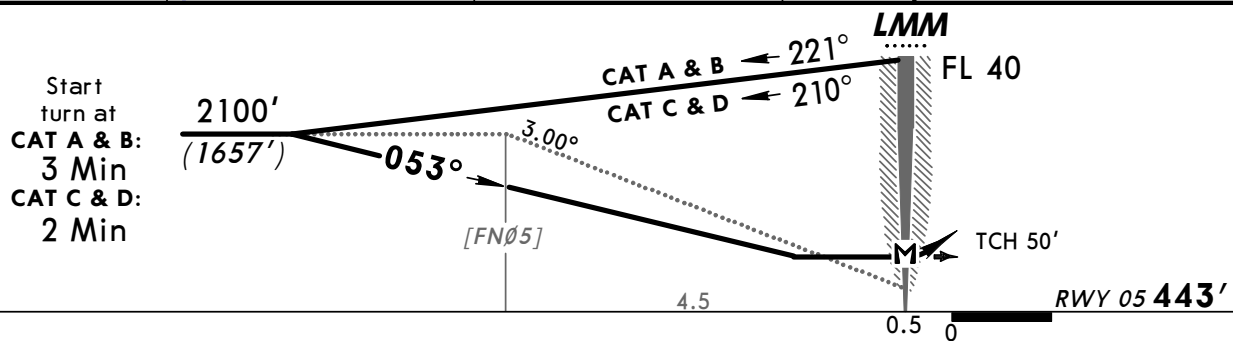
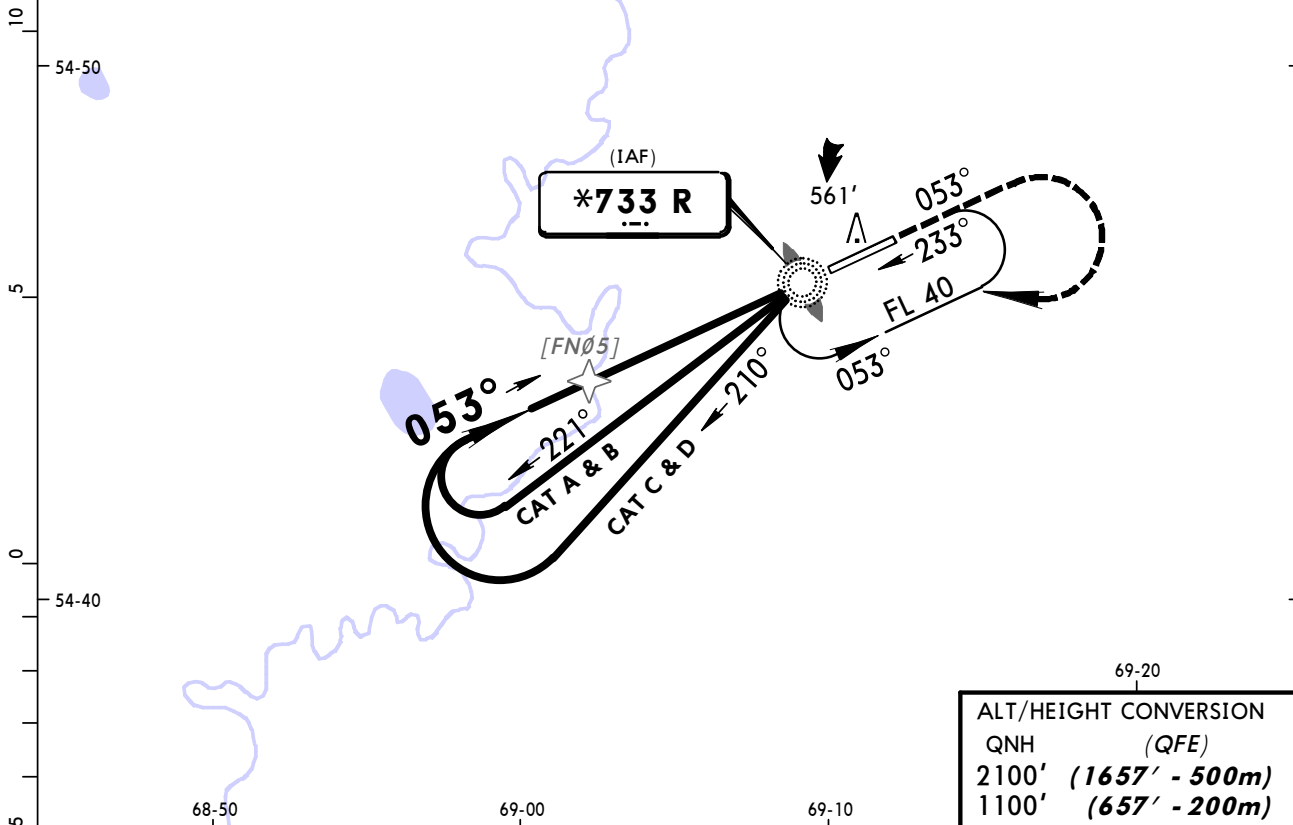
NDB R *733	Final Apch Crs 053°	Minimum Alt No FAF	MDA(H) 840' (397')	Apt Elev 456' RWY 443'
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2500'

MISSED APCH: Climb on 053° to 1100' (657') or above. After passing LMM maintain 053° for 1 Min, then turn RIGHT to LMM. Climb initially to 2100' (1657'), then as directed.
MISSED APCH WITH COMM FAILURE: Climb to FL 40 to LMM and join holding. Missed approach turn limited to MAX 225 KT.

MSA R NDB

Alt Set: MM (hPa on req) QNH on req (**QFE**) Trans level: FL 40 Trans alt: 2100' (1657')
 Initial approach restricted to MAX 195 KT.



Gnd speed-Kts	70	90	100	120	140	160
Descent Angle 3.00°	372	478	531	637	743	849
MAP at LMM						

ALS

Refer to
Missed Apch
above

STRAIGHT-IN LANDING RWY 05

MDA(H) **840' (397')**

ALS out

A	1600m
B	1800m
C	2000m
D	2200m

PANS OPS

*PETROPAVLOVSK Tower

123.7

NDB
R
*733Final
Apch Crs
233°Minimum Alt
No FAFMDA(H)
890' (434')

Apt Elev 456'

2500'

MISSED APCH: Climb on 233° to 1120' (664') or above. After passing NDB maintain 233° for 1 Min, then turn LEFT to NDB. Climb initially to 2100' (1644'), then as directed.

MISSED APCH WITH COMM FAILURE: Climb to FL 40 to NDB and join holding. Missed approach turn limited to MAX 225 KT.

MSA R NDB

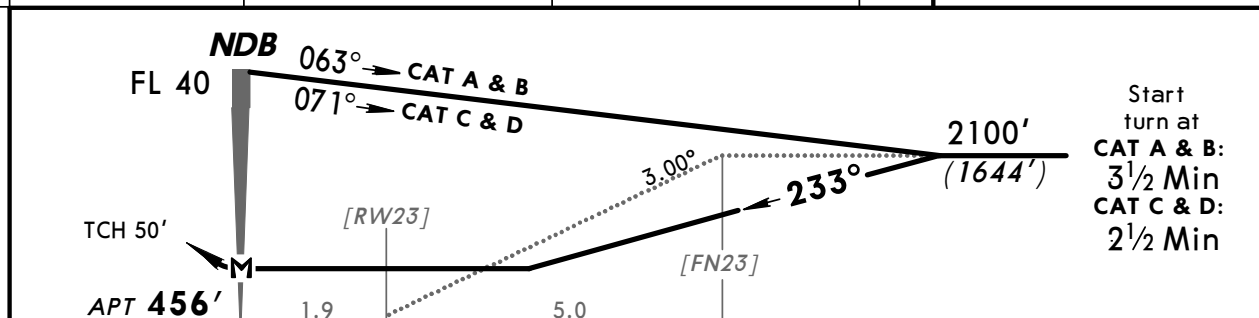
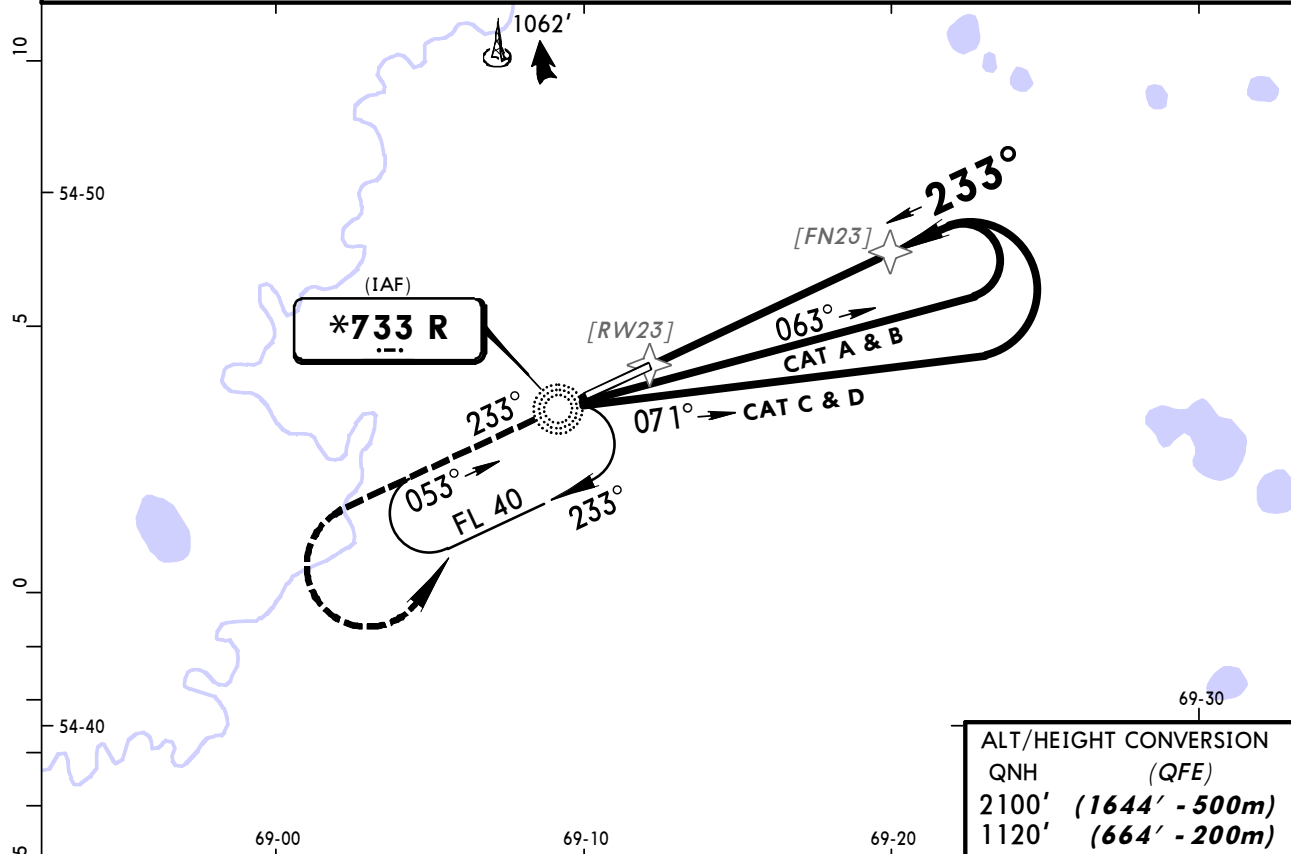
Alt Set: MM (hPa on req)

QNH on req (QFE)

Trans level: FL 40

Trans alt: 2100' (1644')

Initial approach restricted to MAX 195 KT.



Gnd speed-Kts	70	90	100	120	140	160	ALS	Refer to Missed Apch above
Descent angle	3.00°	372	478	531	637	743		
MAP at NDB								

STRAIGHT-IN LANDING RWY 23

MDA(H) 890' (434')

ALS out

A	1600m	
B		
C	1800m	
D	2000m	



Chart changes since cycle 16-2013

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

ACT PROCEDURE IDENT

INDEX

REV DATE

EFF DATE

PETROPAVLOVSK, (PETROPAVLOVSK - UACP)

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport UACP