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Changed chart(s) since Disc 16-2010

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

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE
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No revision activity since Disc 16-2010

TERMINAL CHART NOTAMs

Chart NOTAMs for Airport UASP

Type: Terminal

Effectivity: Permanent

Begin Date: Immediately

End Date: No end date

Eff 8 MAY 08 Indg beyond GS rwy 21 chgd to 7108'(2166m).

General Info

Pavlodar, KAZ

N 52° 11.7' E 77° 04.4' Mag Var: 9.3°E

Elevation: 410'

Public, IFR, Control Tower, Customs, Landing Fee

Fuel: Jet A-1

Repairs: Minor Airframe, Minor Engine

Time Zone Info: GMT+6:00 no DST

Runway Info

Runway 03-21 8202' x 148' asphalt

Runway 03 (33.0°M) TDZE 381'

Lights: Edge, ALS, TDZ

Runway 21 (213.0°M) TDZE 410'

Lights: Edge, ALS, TDZ

Communications Info

Pavlodar Tower Tower **119.8**

Notebook Info

UASP/PWQ
PAVLODAR

30 MAY 08

JEPPesen

10-2

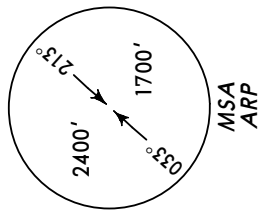
PAVLODAR, KAZAKHSTAN

STAR

Apt Elev
410'

Alt Set: MM (hPa on request) QNH on request
Trans level: FL39 Trans alt: 2380' (1999')
Crossing altitudes at airway exit points by ATC.

(QFE)

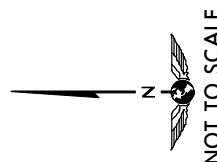
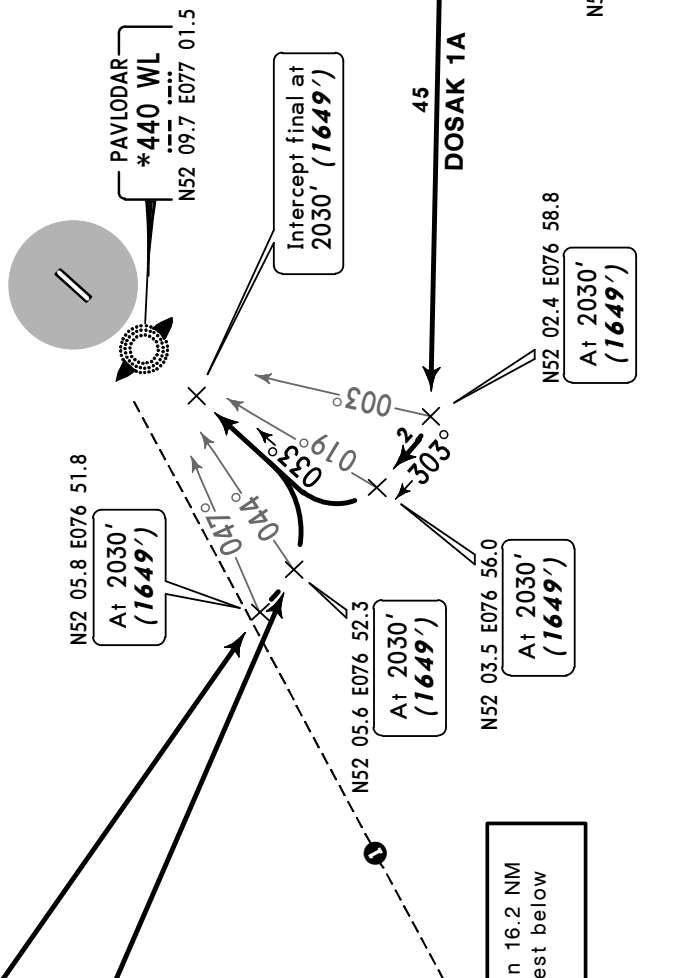


ADASA 1A
ADODA 1A
DOSAK 1A
RWY 03 ARRIVALS

FL CONVERSION	FL39	FL1200m
ALT/HEIGHT CONVERSION	QNH	(QFE)
	2380'	(1999' - 600m)
	2030'	(1649' - 500m)

ADASA
N52 46.3 E075 14.6
At or above
FL39

ADODA
N52 32.5 E075 05.9
At or above
FL39

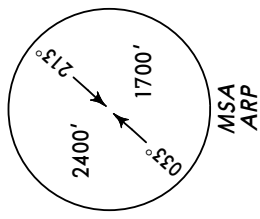


UASP/PWQ
PAVLODAR

JEPPesen **PAVLODAR, KAZAKHSTAN**
30 MAY 08 **10-2A** **STAR**

Apt Elev
410'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL39 Trans alt: 2380' (1970')
Crossing altitudes at airway exit points by ATC.



ADASA 1B
ADODA 1B
DOSAK 1B
RWY 21 ARRIVALS

ADASA
N52 46.3 E075 14.6
At or above
FL39



ADODA 1B
77

N52 21.0 E077 10.1

At 2380'
(1970')

N52 21.0 E077 10.6

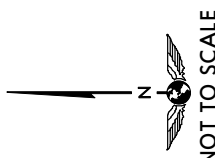
At 2380'
(1970')

ADODA
N52 32.5 E075 05.9
At or above
FL39

N52 19.9 E077 13.0

At 2060'
(1650')

Intercept final at
2060' (1650')



NOT TO SCALE

PAVLODAR
*440 PW
N52 13.7 E077 07.4

DOSAK 1B
38

N52 17.9 E077 16.5

At 2060'
(1650')

288°

DOSAK
N52 00.7 E078 12.2
At or above
FL39

FL CONVERSION	FL39	FL1200m
ALT/HEIGHT CONVERSION	QNH	(QFE)
	2380'	(1970' - 600m)
	2060'	(1650' - 500m)

UASP/PWQ
PAVLODAR

30 MAY 08

JEPPesen

10-2B

PAVLODAR, KAZAKHSTAN

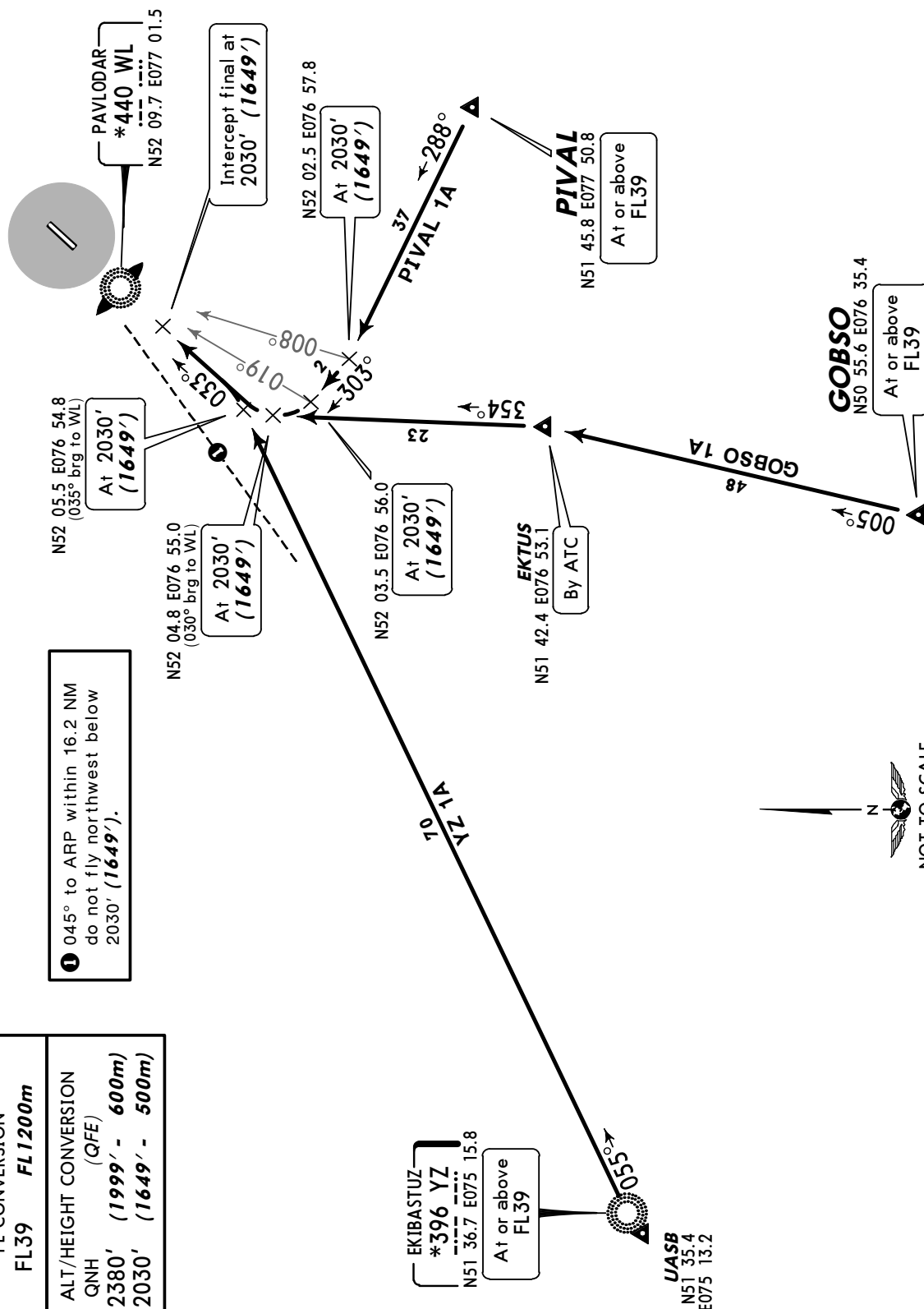
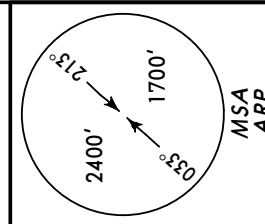
STAR

Apt Elev
410'

Alt Set: MM (hPa on request) QNH on request
Trans level: FL39 Trans alt: 2380' (1999')
Crossing altitudes at airway exit points by ATC.

(QFE)

GOBSO 1A
PIVAL 1A
YZ 1A
RWY 03 ARRIVALS



FL CONVERSION

FL39 FL1200m

ALT/HEIGHT CONVERSION

QNH (QFE)

2380' (1999') - 600m)

2030' (1649') - 500m)

UASP/PWQ
PAVLODAR

30 MAY 08

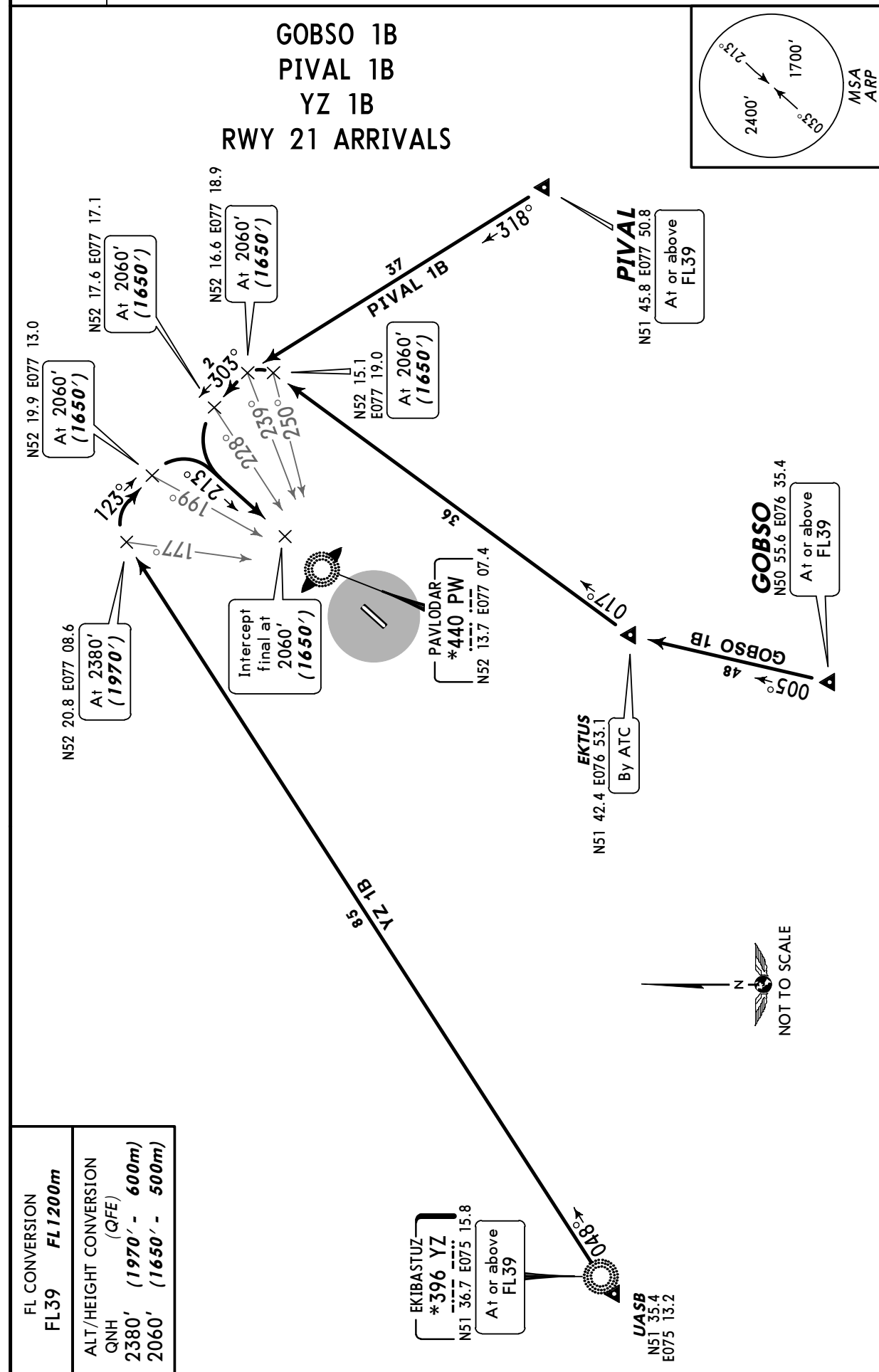
JEPPesen PAVLODAR, KAZAKHSTAN

STAR

Apt Elev
410'

Alt Set: MM (hPa on request) QNH on request
Trans level: FL39 Trans alt: 2380' **(1970')**
Crossing altitudes at airway exit points by ATC.

(QFE)



UASP/PWQ
PAVLODAR

JEPPESSEN PAVLODAR, KAZAKHSTAN
15 AUG 08 **10-3** **Eff 28 Aug** **SID**

Apt Elev
410'

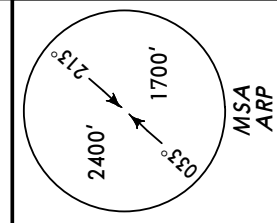
QNH on request **(QFE)**

Trans level: FL39 Trans alt: 2380' **(1999')**

1. Turn speed: MAX 215 KT.

2. Crossing altitudes at airway entry points by ATC.

ADASA 1C
ADODA 1C
DOSAK 1C
RWY 03 DEPARTURES



ALT/HEIGHT CONVERSION
QNH
(QFE)

1040' (659' - 200m)
1370' (989' - 300m)
2380' (1999' - 600m)

FL CONVERSION

FL39 FL1200m

ADASA
N52 46.3 E075 14.6
At or above
FL39

ADASA 1C
80

ADODA 1C
81

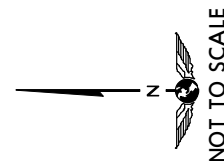
ADODA
N52 32.5 E075 05.9
At or above
FL39

DOSAK
N52 00.7 E078 12.2
At or above
FL39

DOSAK 1C
44

DOSAK 1C
Turn at
1040' **(659')**

At 1370'
(989')



ROUTING

SID	ROUTING
ADASA 1C	Climb straight ahead to 1370' (989') , turn LEFT, 282° track to ADASA.
ADODA 1C	Climb straight ahead to 1370' (989') , turn LEFT, 271° track to ADODA.
DOSAK 1C	Climb straight ahead to 1040' (659') , turn RIGHT, 100° track to DOSAK.

UASP/PWQ
PAVLODAR

JEPPesen PAVLODAR, KAZAKHSTAN
15 AUG 08 **(10-3A)** **Eff 28 Aug** **SID**

Apt Elev
410'

QNH on request **(QFE)**

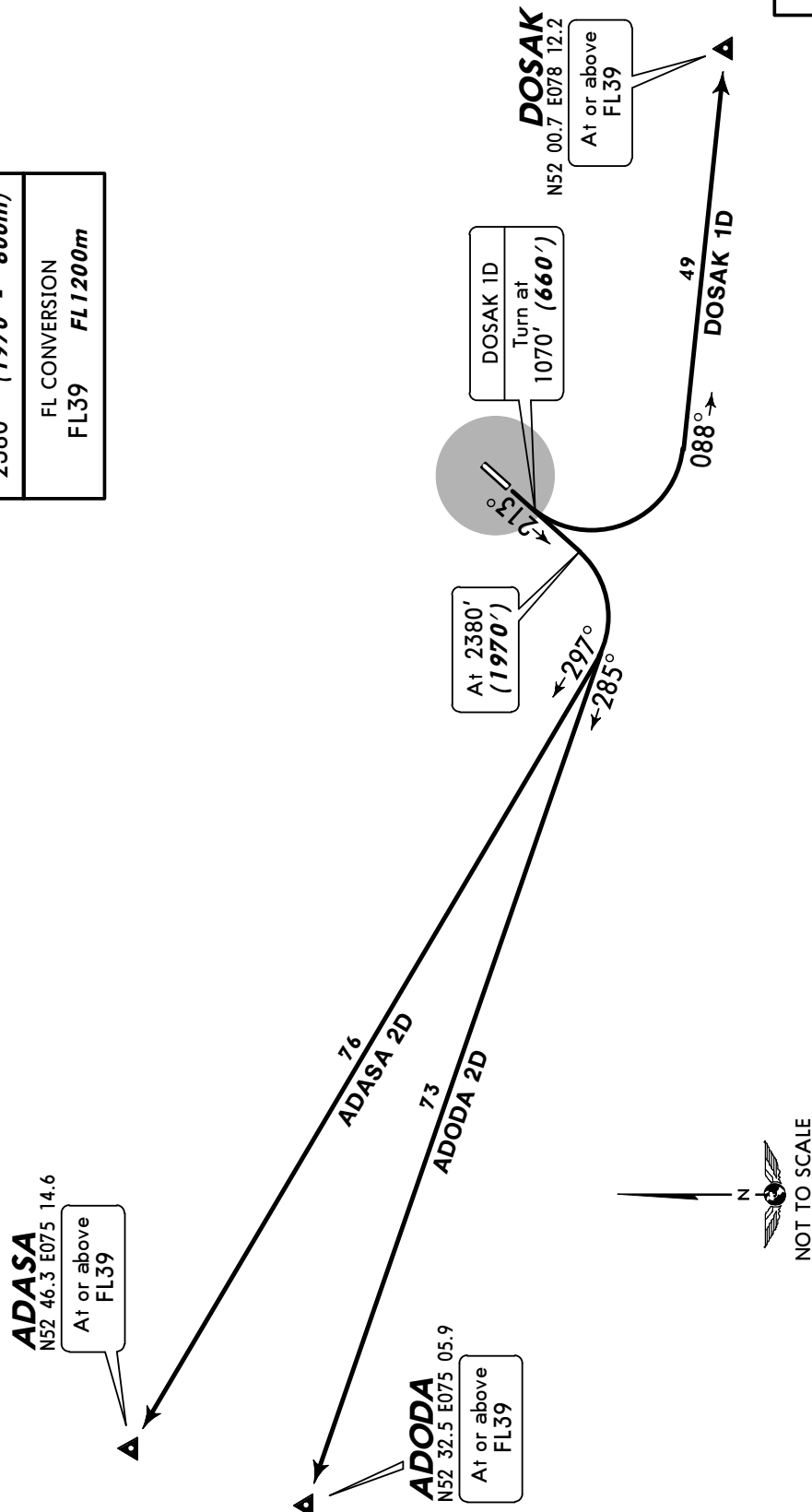
Trans level: FL39 Trans alt: 2380' **(1970')**

1. Turn speed: MAX 215 KT.

2. Crossing altitudes at airway entry points by ATC.

ADASA 2D
ADODA 2D
DOSAK 1D
RWY 21 DEPARTURES

ALT/HEIGHT CONVERSION	
QNH	(QFE)
1070'	(660' - 200m)
2380'	(1970' - 600m)
FL CONVERSION	
FL39	FL1200m



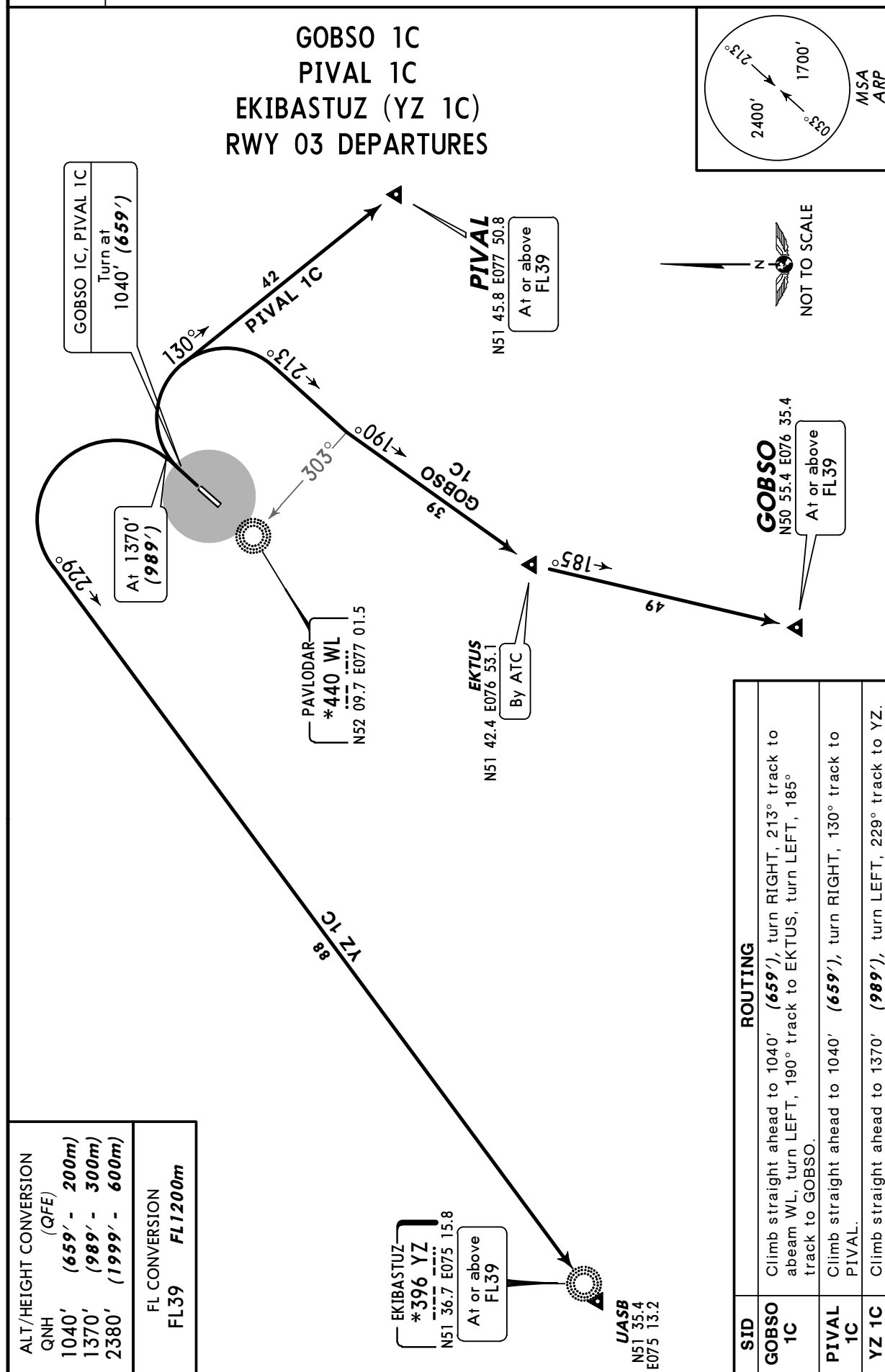
SID	ROUTING
ADASA 2D	Climb straight ahead to 2380' (1970'), turn RIGHT, 297° track to ADASA.
ADODA 2D	Climb straight ahead to 2380' (1970'), turn RIGHT, 285° track to ADODA.
DOSAK 1D	Climb straight ahead to 1070' (660'), turn LEFT, 088° track to DOSAK.

UASP/PWQ PAVLODAR

JEPPesen PAVLODAR, KAZAKHSTAN
 15 AUG 08 **10-3B** Eff 28 Aug **SID**

Apt Elev
410'

QNH on request **(QFE)**
 Trans level: FL39 Trans alt: 2380' **(1999')**
 1. Turn speed: MAX 215 KT.
 2. Crossing altitudes at airway entry points by ATC.



UASP/PWQ
PAVLODAR

15 AUG 08

10-3C

Eff 28 Aug

SID

JEPPesen PAVLODAR, KAZAKHSTAN

Apt Elev
410'

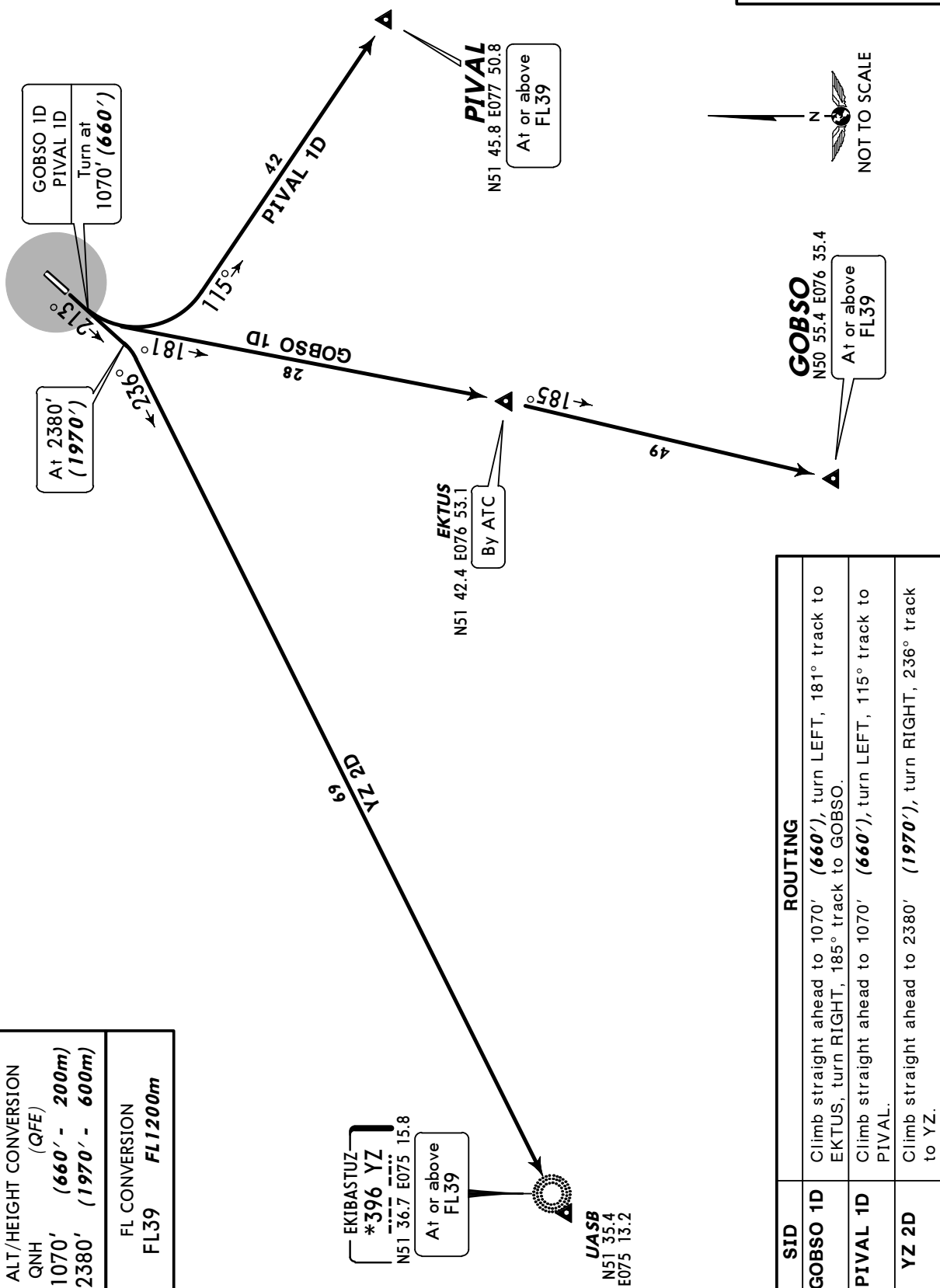
QNH on request **(QFE)**

Trans level: FL39 Trans alt: 2380' **(1970')**

1. Turn speed: MAX 215 KT.

2. Crossing altitudes at airway entry points by ATC.

GOBSO 1D
PIVAL 1D
EKIBASTUZ 2D (YZ 2D)
RWY 21 DEPARTURES



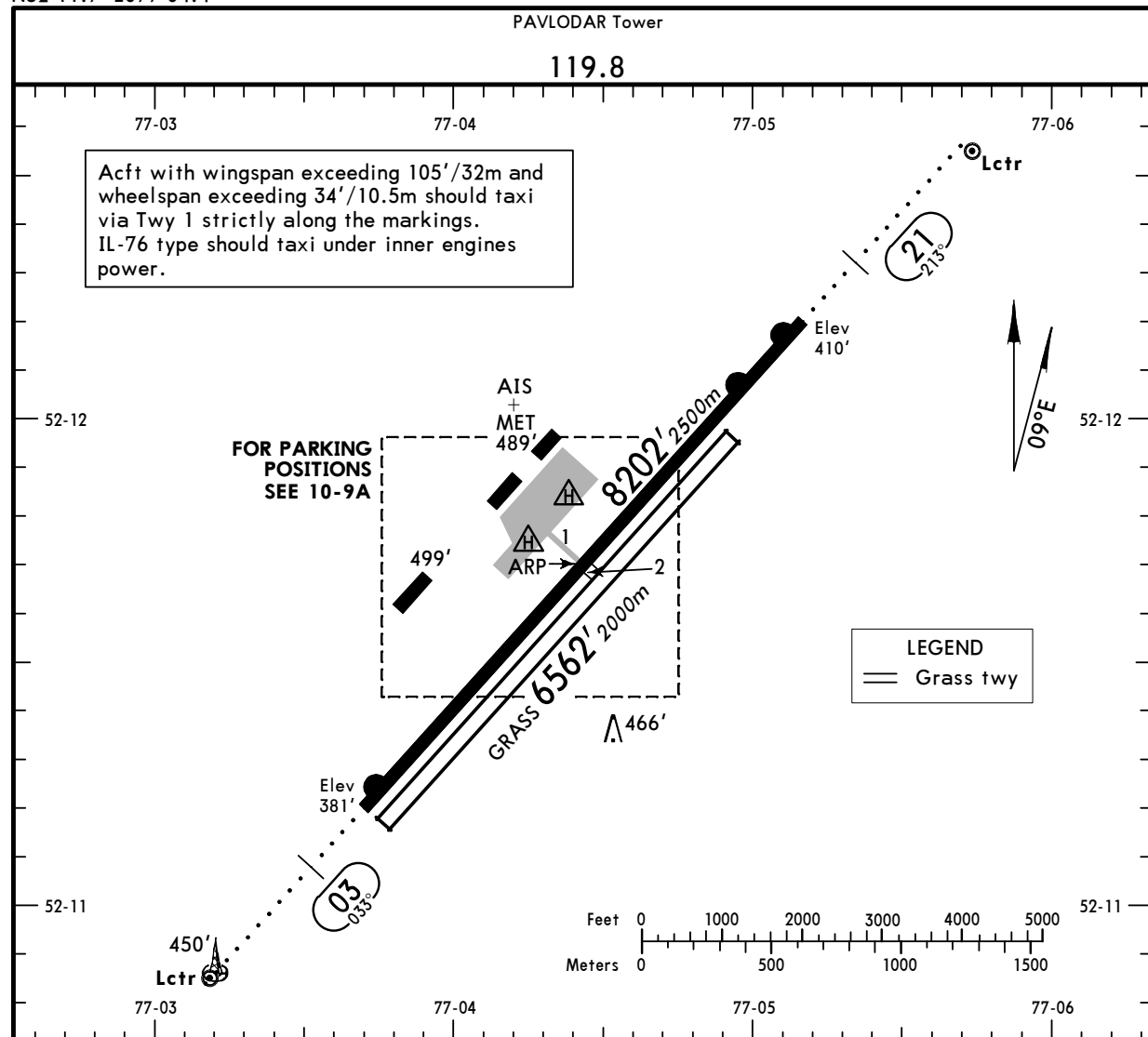
UASP/PWQ

Apt Elev **410'**
N52 11.7 E077 04.4

JEPPESEN PAVLODAR, KAZAKHSTAN

22 JUN 07 **(10-9)** **Eff 5 Jul**

PAVLODAR



ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS		TAKE-OFF	WIDTH
		Threshold	Landing Beyond		
03 21	HIRL (60m) ALS PAPI-L (angle 2.67°) RVR				148' 45m
03 21	Grass runway				246' 75m

TAKE-OFF

AIR CARRIER (JAA)
All Rwy's

	DAY		NIGHT
	RL	RCLM	RL
A		400m I	400m I
B	400m I		
C		500m	400m
D			

I LVP must be in force: 300m.

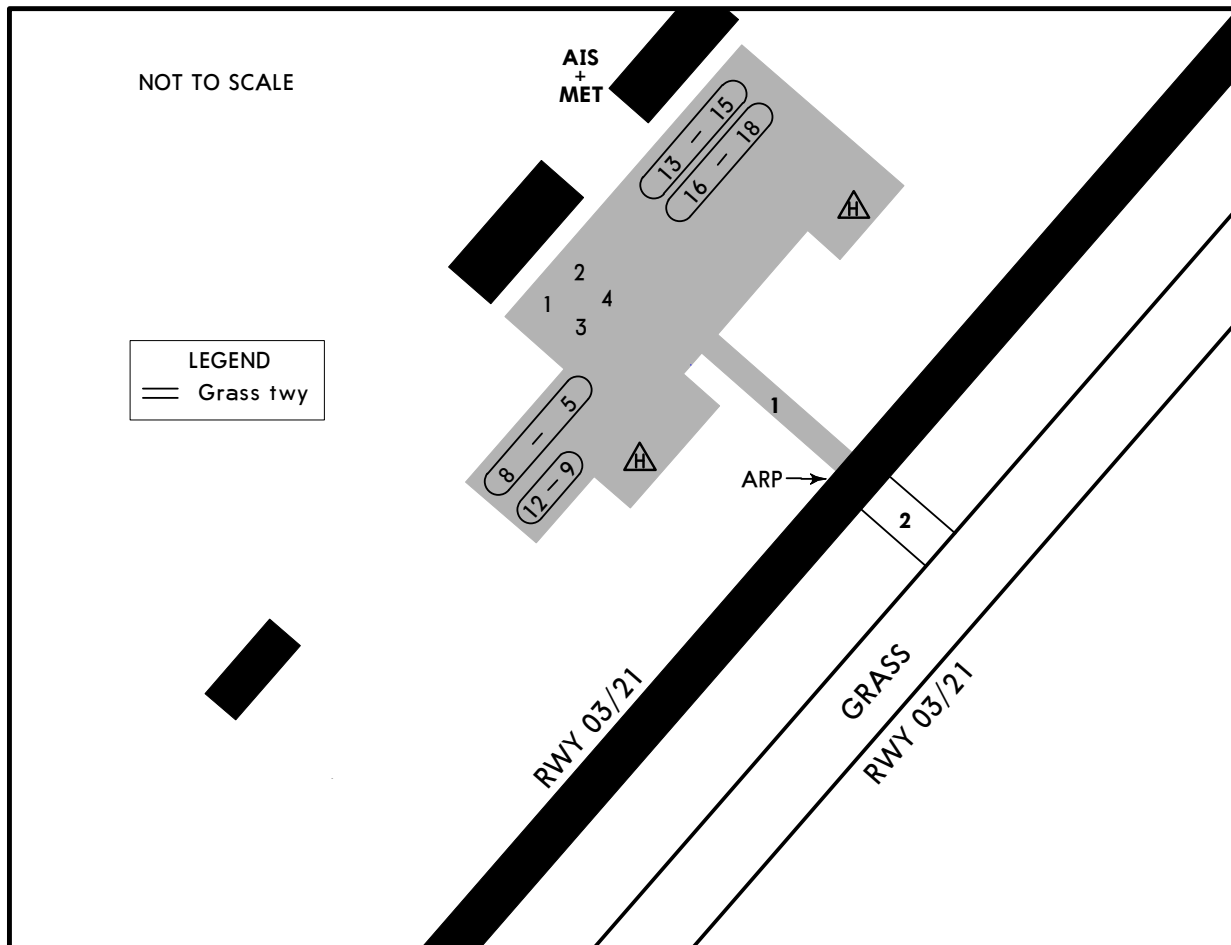
NOISE ABATEMENT PROCEDURE

During take-off for acft CAT B, C & D the following procedures should be applied:

- from take-off to 1890' (1480'): Take-off engine power, flaps in take-off position, V₂ + 10 KT.
- from 1890' (1480') thru 3370' (2960'): Climbing at V₂ + 10 KT.
- at 3370' (2960'): Adjust normal climb rate with retracted flaps.

UASP/PWQ

JEPPESEN PAVLODAR, KAZAKHSTAN
22 JUN 07 **10-9A** **Eff 5 Jul** **PAVLODAR**



Parking on stand 12 is by towing only.

UASP/PWQ

JEPPESEN
 26 OCT 07 **(10-9X)**

JAA MINIMUMS
PAVLODAR, KAZAKHSTAN
PAVLODAR

STRAIGHT-IN RWY		A	B	C	D
03	2 NDB	750' (369')	750' (369')	750' (369')	750' (369')
		1700m	1700m	1700m	1800m
	<i>ALS out</i>	1700m	1700m	1800m	2000m
21	ILS	610' (200')	610' (200')	640' (230')	640' (230')
		800m	800m	900m	900m
	<i>ALS out</i>	1000m	1000m	1000m	1000m
LOC		NOT AUTHORIZED			
	2 NDB	780' (370')	780' (370')	780' (370')	780' (370')
		1700m	1700m	1700m	1800m
	<i>ALS out</i>	1700m	1700m	1800m	2000m

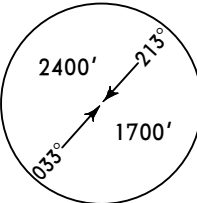
TAKE-OFF RWY 03, 21

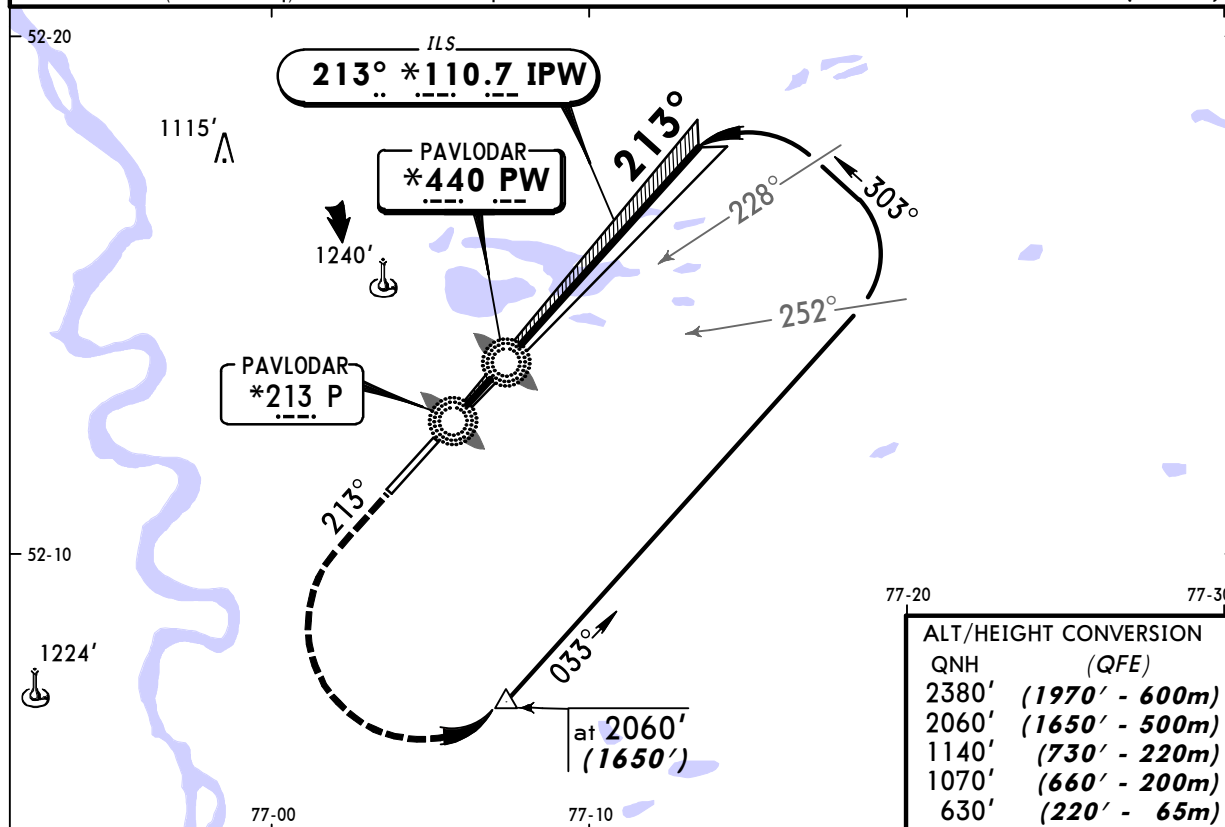
DAY			NIGHT	
LVP must be in force RL	RCLM or RL	NIL	LVP must be in force RL	RL
A B C D	300m	400m	300m	400m
			400m	

UASP/PWQ
PAVLODAR

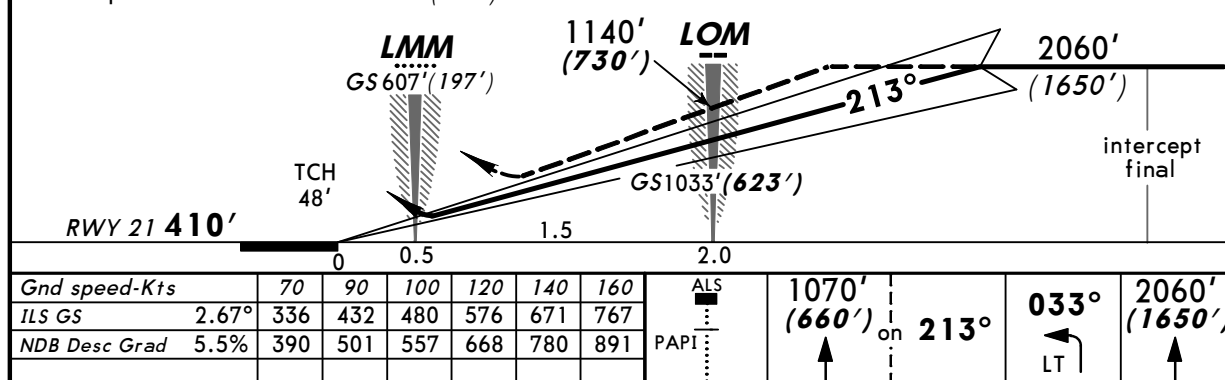
JEPPesen PAVLODAR, KAZAKHSTAN
22 JUN 07 **(11-1)** Eff 5 Jul ILS or 2 NDB Rwy 21

BRIEFING STRIP

PAVLODAR Tower						
119.8						
LOC IPW *110.7	Final Apch Crs 213°	GS LOM 1033'(623')	ILS DA(H) Refer to Minimums	Apt Elev 410' RWY 410'		
NDB PW *440		Minimum Alt LOM 1140'(730')	NDB MDA(H) 780'(370')			
MISSED APCH: Climb on 213° to 1070'(660'), then turn LEFT onto 033° climbing to 2060'(1650'), then according to chart.						MSA ARP
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 39 Trans alt: 2380'(1970')						



NDB apch: Pass LMM not below 630' (220').



ILS		STRAIGHT-IN LANDING RWY 21		NDB			
DA(H) AB: 610' (200')		LOC (GS out)		MDA(H) 780' (370')			
CD: 640' (230')							
FULL		ALS out				ALS out	
A	1200m		NOT AUTHORIZED		1700m		
B							
C							
D							

PANS OPS

UASP/PWQ
PAVLODAR

JEPPESEN PAVLODAR, KAZAKHSTAN
22 JUN 07 **(16-1)** **Eff 5 Jul** **2 NDB Rwy 03**

BRIEFING STRIP™

PAVLODAR Tower

119.8

NDB
WL
*440

Final
Apch Crs
033°

Minimum Alt
LOM
1010'(629')

MDA(H)
750'(369')

Apt Elev 410'
RWY 381'

MISSED APCH: Climb on 033° to 1040'(659'), then turn RIGHT onto 213° climbing to 2030'(1649'), then according to chart.

2400'

213°

1700'

033°

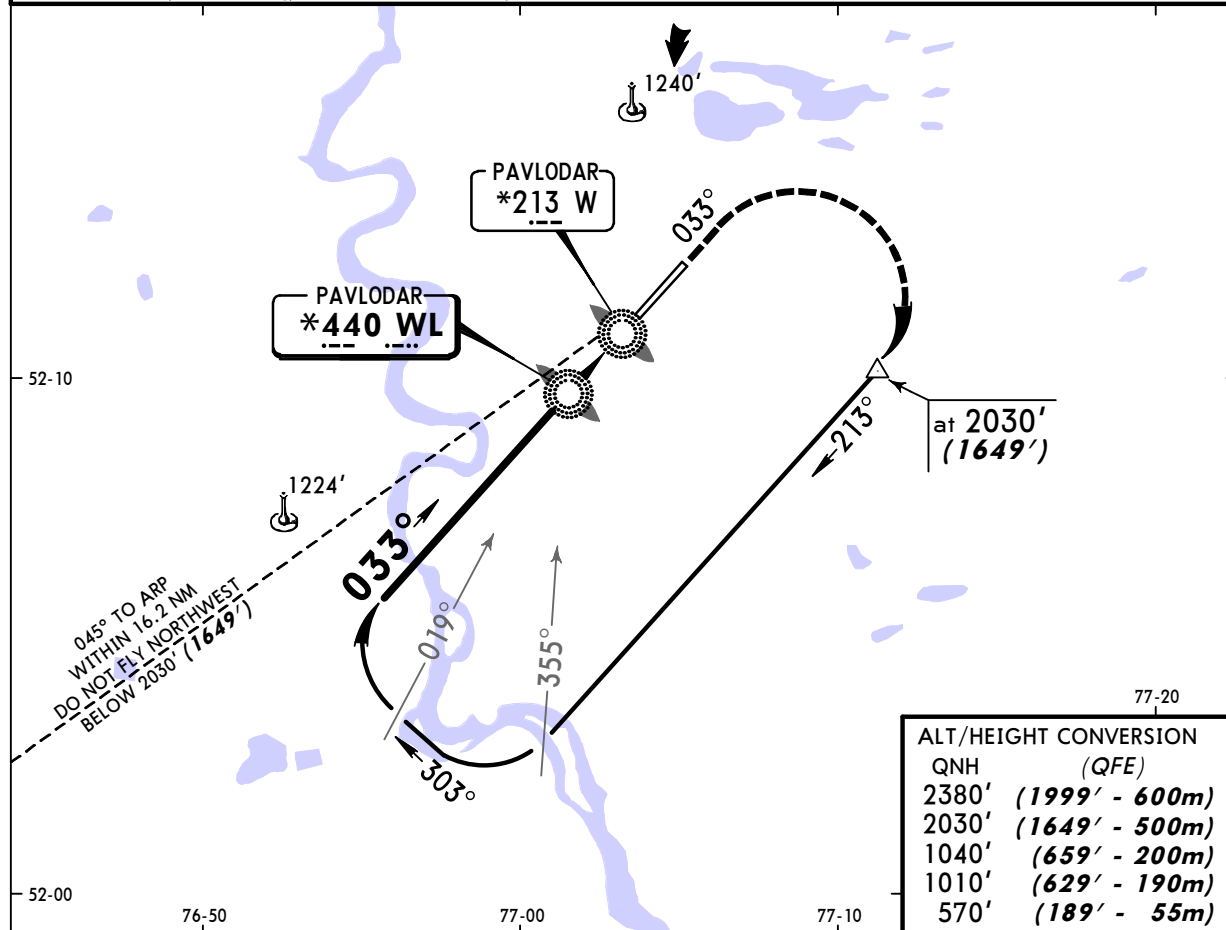
MSA
ARP

Alt Set: MM (hPa on req)

QNH on req (QFE)

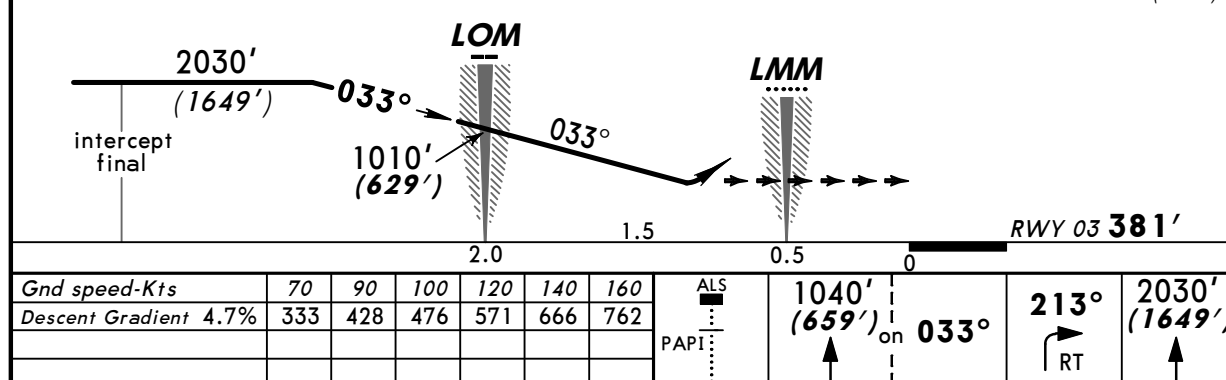
Trans level: FL 39

Trans alt: 2380'(1999')



ALT/HEIGHT CONVERSION	
QNH	(QFE)
2380'	(1999' - 600m)
2030'	(1649' - 500m)
1040'	(659' - 200m)
1010'	(629' - 190m)
570'	(189' - 55m)

Pass LMM not below 570' (189').



STRAIGHT-IN LANDING RWY 03	
MDA(H) 750' (369')	
ALS out	
A	1700m
B	
C	
D	

PANS OPS