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Revision Letter For Cycle 13-2016

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Notebook

General Information

Location: KYZYLORDA KAZ
ICAO/IATA: UAOO / KZO
Lat/Long: N44° 42.38', E065° 35.45'
Elevation: 433 ft

Airport Use: Public
Daylight Savings: Observed
UTC Conversion: -6:00 = UTC
Magnetic Variation: 7.0° E

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

Sunrise: 2352 Z
Sunset: 1526 Z

Runway Information

Runway: 05
Length x Width: 8858 ft x 148 ft
Surface Type: asphalt
TDZ-Elev: 425 ft
Lighting: Edge, ALS

Runway: 23
Length x Width: 8858 ft x 148 ft
Surface Type: asphalt
TDZ-Elev: 433 ft
Lighting: Edge, ALS

Communication Information

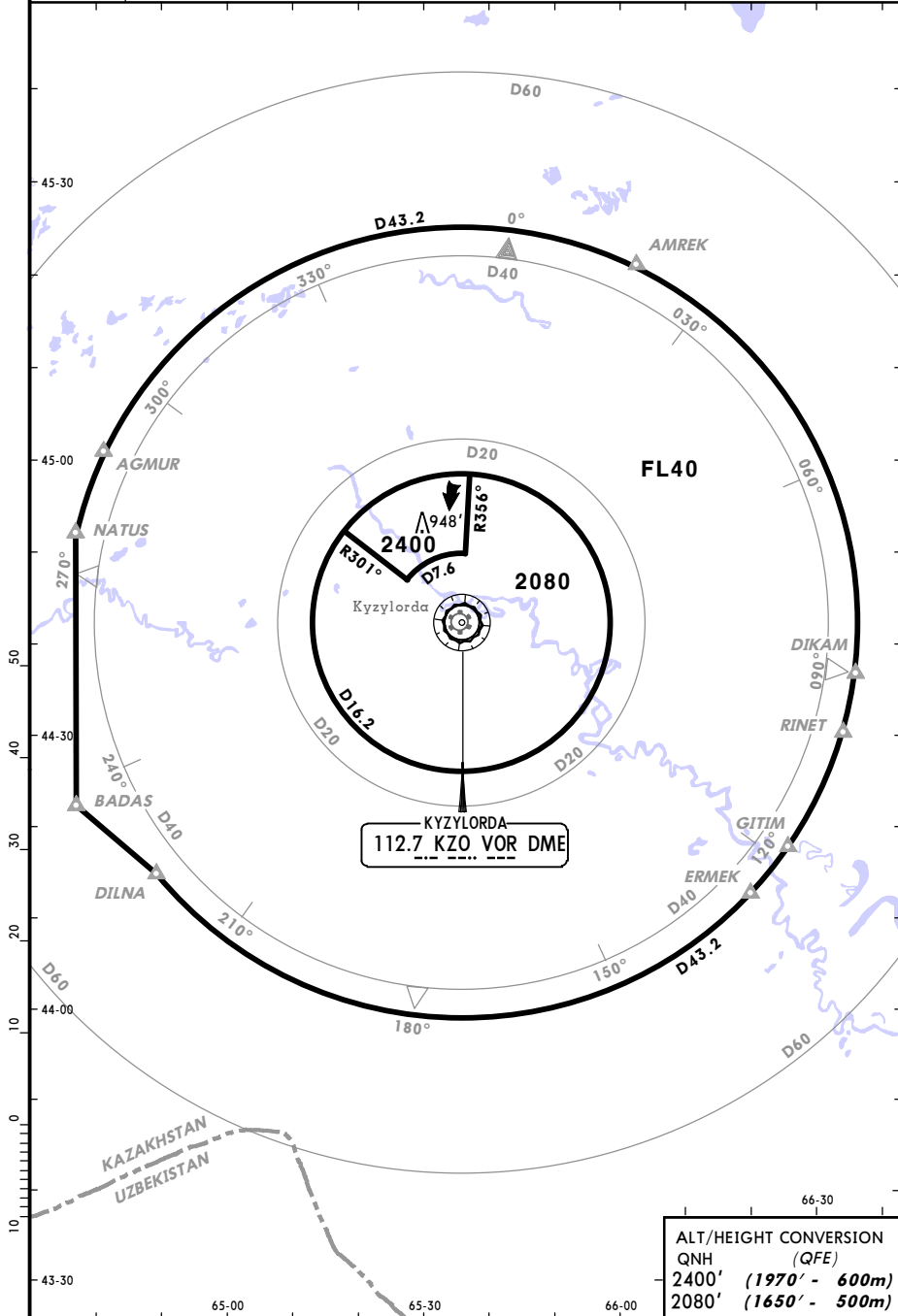
Kyzylorda Tower: 120.900
Kyzylorda Tower: 129.000 Secondary

UA00/KZO
KYZYLORDA

JEPPESSEN KYZYLORDA, KAZAKHSTAN
4 NOV 11 **10-1R** Eff 17 Nov **RADAR MINIMUM ALTITUDES**

Apt Elev
430'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40 Trans alt: 2080' (1650')
1. Chart only to be used for cross-checking of altitudes assigned while under radar control.
2. Levels assigned by ATC include a correction for low temperature effect when necessary.

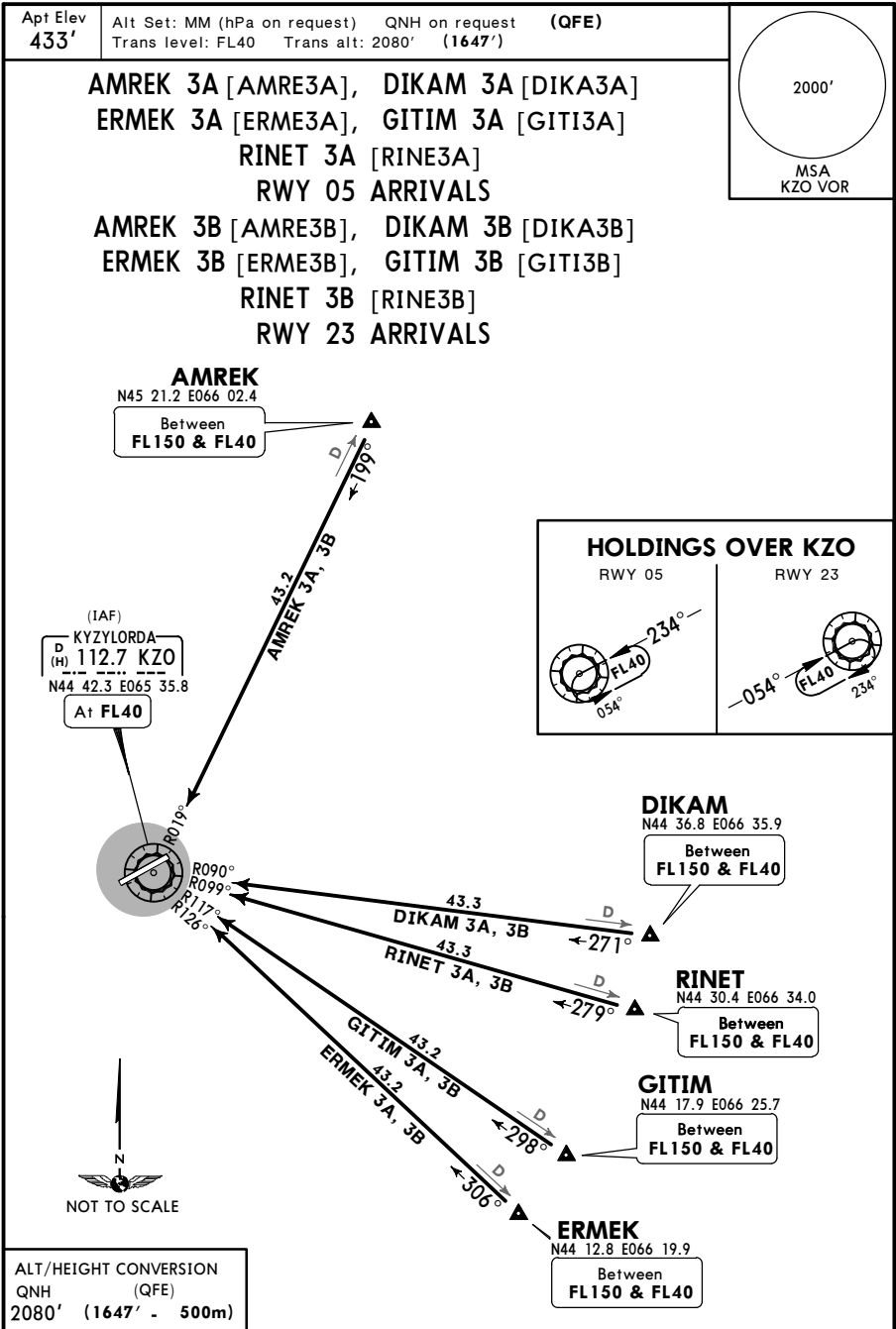


CHANGES: Trans level.

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UA00/KZO
KYZYLORDA

JEPPesen KYZYLORDA, KAZAKHSTAN
4 DEC 15 (10-2) Eff 10 Dec **STAR**

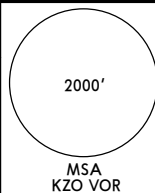


UA00/KZO
KYZYLORDA

JEPPESSEN KYZYLORDA, KAZAKHSTAN
4 DEC 15 (10-2A) Eff 10 Dec **STAR**

Apt Elev
433'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40 Trans alt: 2080' (1647')



AGMUR 3A [AGMU3A], **BADAS 3A** [BADA3A]
DILNA 3A [DILN3A], **NATUS 3A** [NATU3A]
RWY 05 ARRIVALS
AGMUR 3B [AGMU3B], **BADAS 3B** [BADA3B]
DILNA 3B [DILN3B], **NATUS 3B** [NATU3B]
RWY 23 ARRIVALS

AGMUR
N45 00.9 E064 41.1

Between
FL150 & FL40

108°

43.2
AGMUR 3A, 3B

096°

43.2
NATUS 3A, 3B

NATUS
N44 52.1 E064 36.8

Between
FL150 & FL40

(IAF)
KYZYLORDA
D (H) 112.7 KZO
N44 42.3 E065 35.8
At FL40

BADAS
N44 22.4 E064 36.9

Between
FL150 & FL40

057°

46.7
BADAS 3A, 3B

43.2
DILNA 3A, 3B

DILNA
N44 14.8 E064 49.2

Between
FL150 & FL40

043°

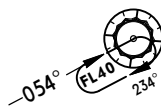
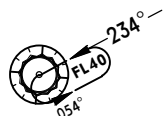


ALT/HEIGHT CONVERSION
QNH (QFE)
2080' (1647' - 500m)

HOLDINGS OVER KZO

RWY 05

RWY 23



STAR

ROUTING

AGMUR 3A, 3B	Intercept KZO R-289 inbound to KZO.
BADAS 3A, 3B	Intercept KZO R-238 inbound to KZO.
DILNA 3A, 3B	Intercept KZO R-224 inbound to KZO.
NATUS 3A, 3B	Intercept KZO R-277 inbound to KZO.

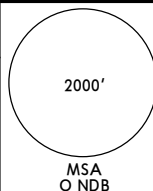
UA00/KZO
KYZYLORDA

JEPPESSEN KYZYLORDA, KAZAKHSTAN
4 DEC 15 (10-2B) Eff 10 Dec

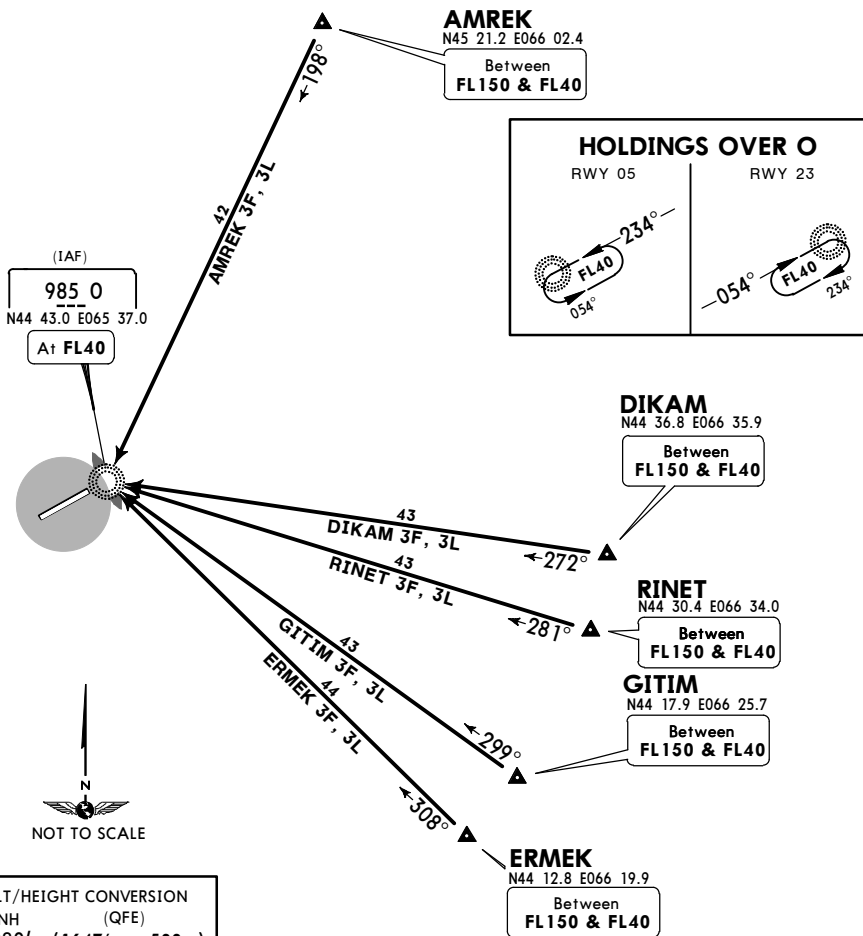
STAR

Apt Elev
433'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40 Trans alt: 2080' (1647')



AMREK 3F [AMRE3F], DIKAM 3F [DIKA3F]
ERMEK 3F [ERME3F], GITIM 3F [GITI3F]
RINET 3F [RINE3F]
RWY 05 ARRIVALS
AMREK 3L [AMRE3L], DIKAM 3L [DIKA3L]
ERMEK 3L [ERME3L], GITIM 3L [GITI3L]
RINET 3L [RINE3L]
RWY 23 ARRIVALS



ALT/HEIGHT CONVERSION
QNH (QFE)
2080' (1647' - 500m)

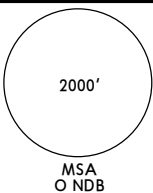
STAR	ROUTING
AMREK 3F, 3L	On 198° bearing to O.
DIKAM 3F, 3L	On 272° bearing to O.
ERMEK 3F, 3L	On 308° bearing to O.
GITIM 3F, 3L	On 299° bearing to O.
RINET 3F, 3L	On 281° bearing to O.

UA00/KZO
KYZYLORDA

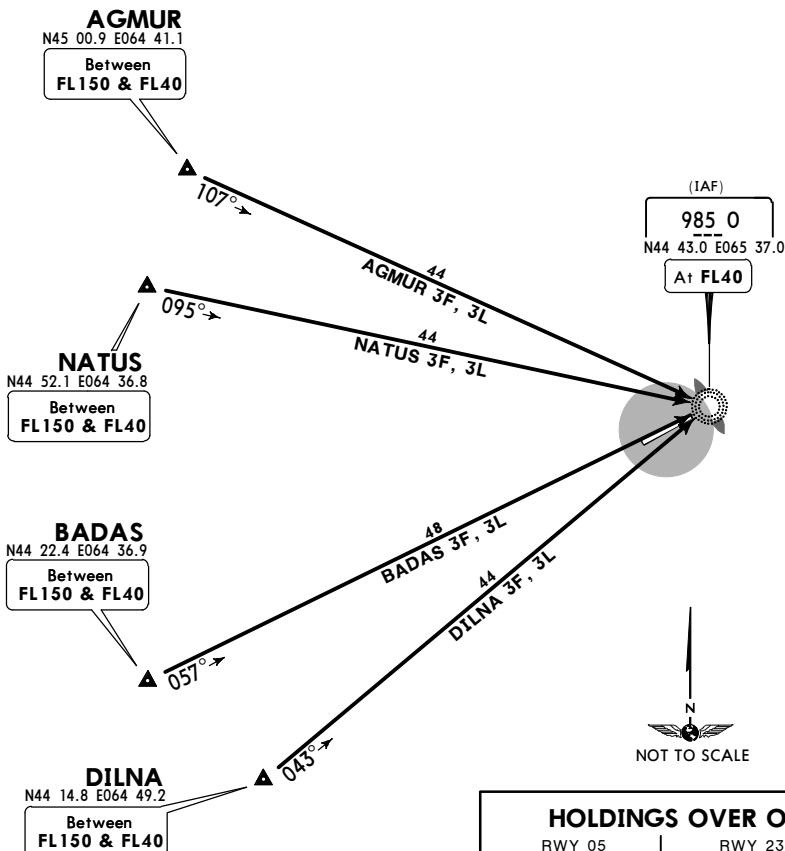
JEPPESSEN KYZYLORDA, KAZAKHSTAN
4 DEC 15 (10-2C) Eff 10 Dec **STAR**

Apt Elev
433'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40 Trans alt: 2080' (1647')



**AGMUR 3F [AGMU3F], BADAS 3F [BADA3F]
DILNA 3F [DILN3F], NATUS 3F [NATU3F]
RWY 05 ARRIVALS**
**AGMUR 3L [AGMU3L], BADAS 3L [BADA3L]
DILNA 3L [DILN3L], NATUS 3L [NATU3L]
RWY 23 ARRIVALS**

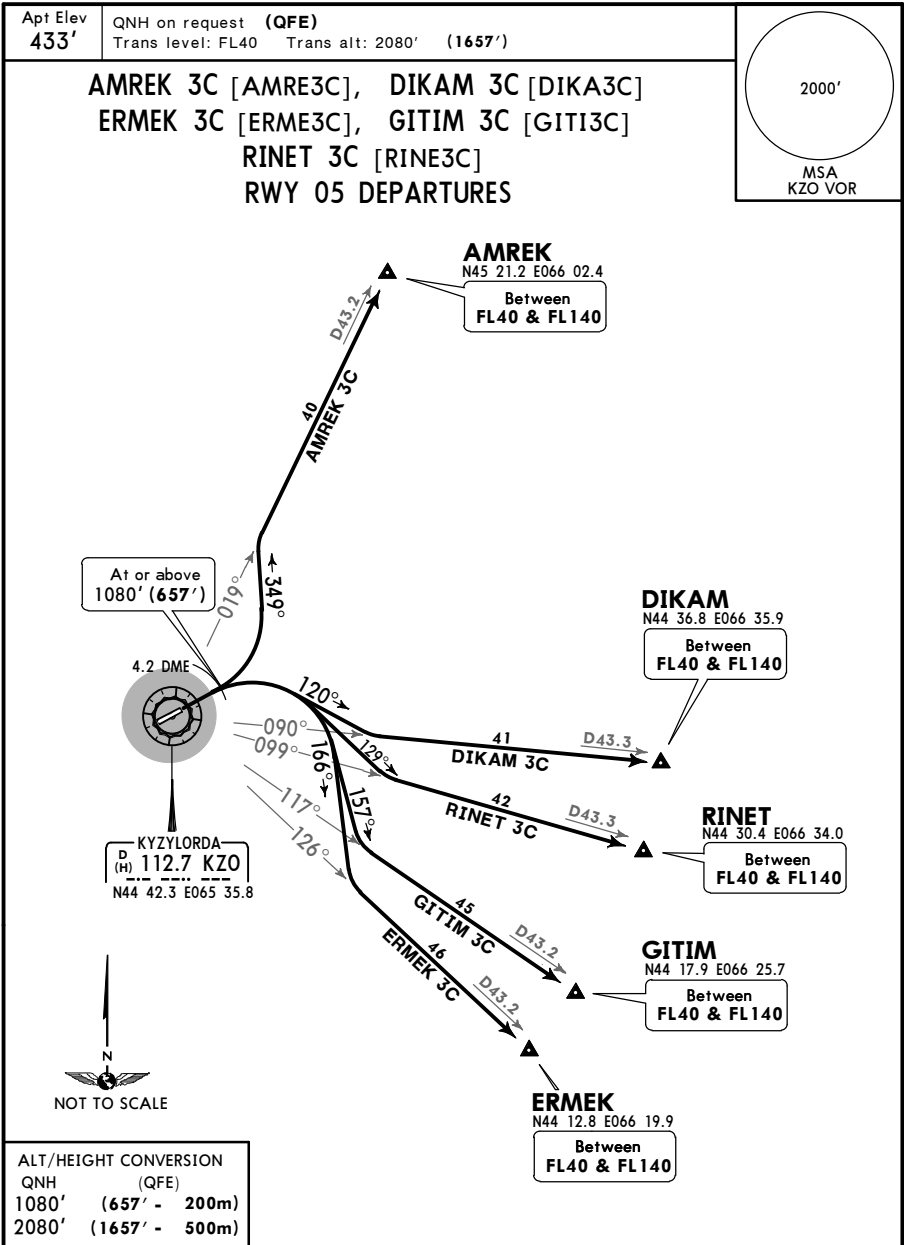


ALT/HEIGHT CONVERSION
QNH (QFE)
2080' (1647' - 500m)

STAR	ROUTING
AGMUR 3F, 3L	On 107° bearing to O.
BADAS 3F, 3L	On 057° bearing to O.
DILNA 3F, 3L	On 043° bearing to O.
NATUS 3F, 3L	On 095° bearing to O.

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KYZYLORDA

JEPPESSEN KYZYLORDA, KAZAKHSTAN
4 DEC 15 10-3 Eff 10 Dec SID



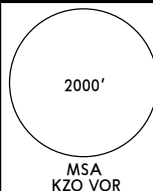
CHANGES: SIDs renumbered & revised.

UA00/KZO
KYZYLORDA

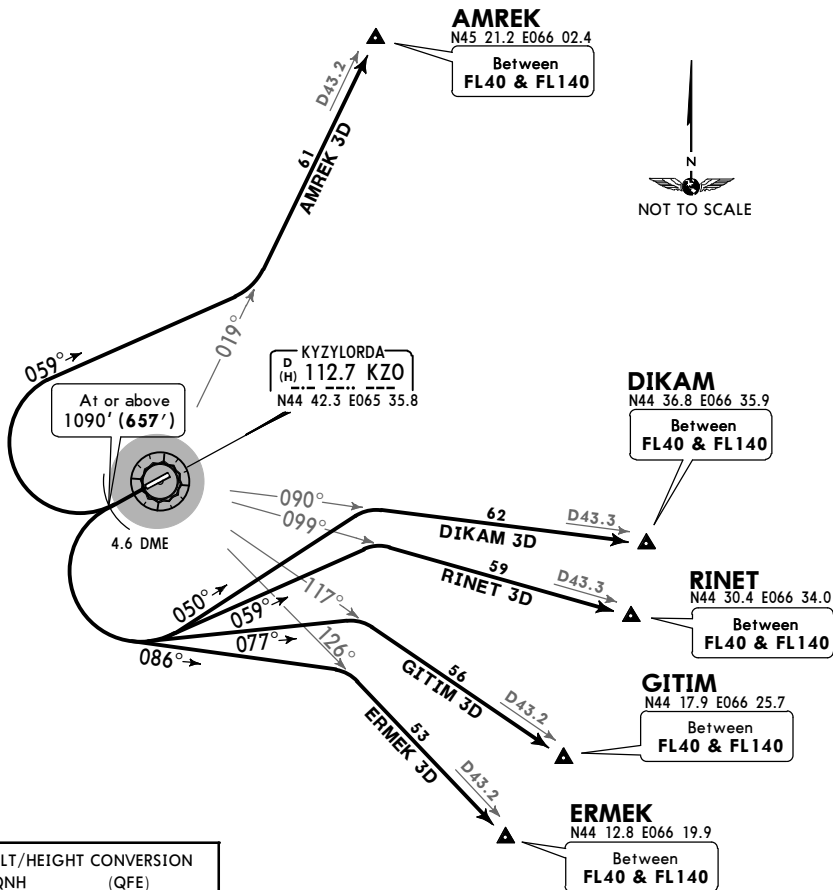
JEPPESSEN KYZYLORDA, KAZAKHSTAN
4 DEC 15 (10-3A) Eff 10 Dec **SID**

Apt Elev
433'

QNH on request (QFE)
Trans level: FL40 Trans alt: 2080' (1647')

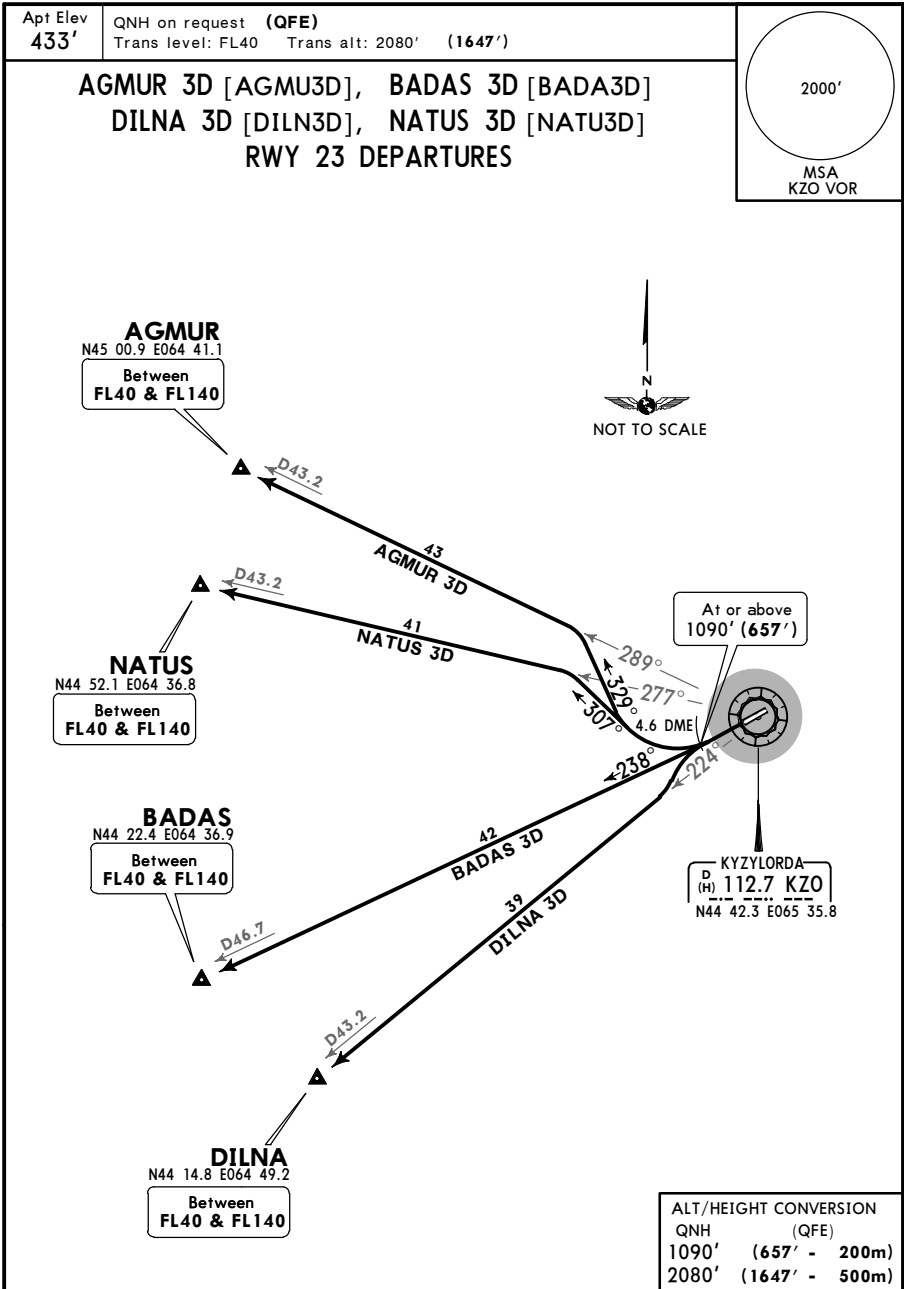


**AMREK 3D [AMRE3D], DIKAM 3D [DIKA3D]
ERMEK 3D [ERME3D], GITIM 3D [GITI3D]
RINET 3D [RINE3D]
RWY 23 DEPARTURES**



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JEPPesen KYZYLORDA, KAZAKHSTAN
4 DEC 15 (10-3C) Eff 10 Dec **SID**



SID	ROUTING
AGMUR 3D	Climb straight ahead to at or above 1090' (657'), at KZO 4.6 DME turn RIGHT, 329° track, intercept KZO R-289 to AGMUR.
BADAS 3D	Climb straight ahead to at or above 1090' (657'), at KZO 4.6 DME turn RIGHT, intercept KZO R-238 to BADAS.
DILNA 3D	Climb straight ahead to at or above 1090' (657'), at KZO 4.6 DME turn LEFT, intercept KZO R-224 to DILNA.
NATUS 3D	Climb straight ahead to at or above 1090' (657'), at KZO 4.6 DME turn RIGHT, 307° track, intercept KZO R-277 to NATUS.

UA00/KZO

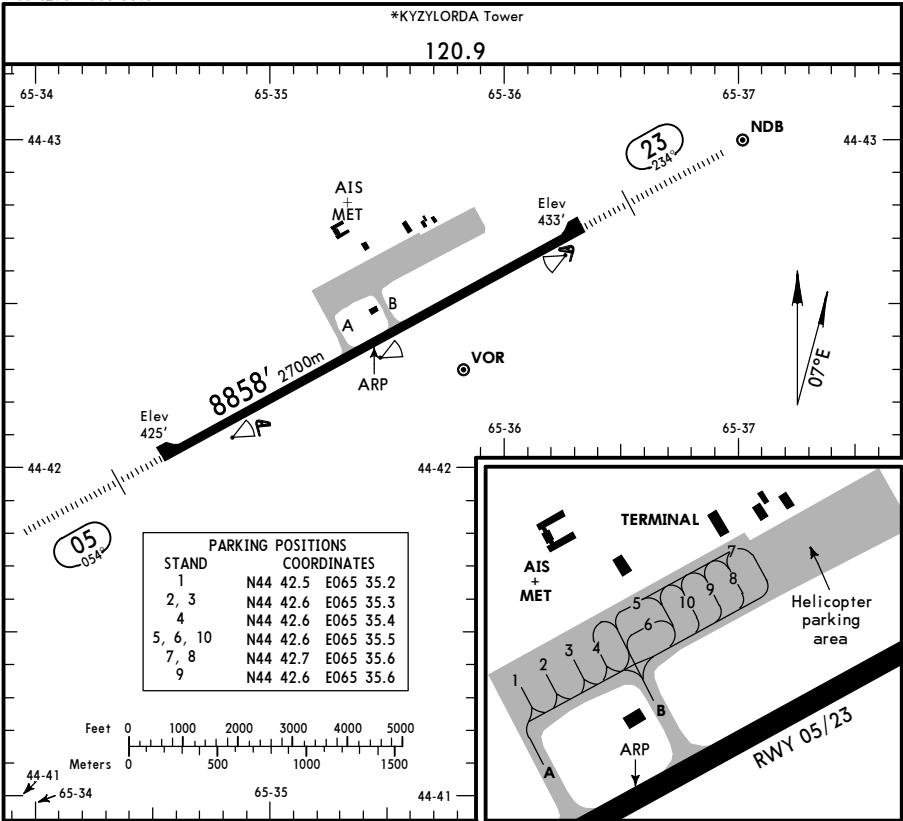
Apt Elev **433'**
N44 42.4 E065 35.5

JEPPesen

15 JAN 16 **(10-9)**

KYZYLORDA, KAZAKHSTAN

KYZYLORDA



ADDITIONAL RUNWAY INFORMATION

RWY					USABLE LENGTHS		TAKE-OFF	WIDTH
					LANDING BEYOND			
					Threshold	Glide Slope		
05 23	RL (60m)	HIALS	PAPI-L (3.0°)	RVR		7946' 2422m		148' 45m

LOW VISIBILITY PROCEDURES (LVP)

LVP initiated when RVR is less than 550m.
Tower will inform: "WARNING. At the airport introduced procedures in low visibility conditions."

TAKE-OFF		
AIR CARRIER (JAA) All Rwy's		
DAY	RL	RCLM
	RL	RL
A	400m I	400m I
B		400m I
C		400m
D		500m

I LVP must be in force: 300m.

UA00/KZO

 **JEPPESSEN**

22 APR 16
Eff 28 Apr

10-9S

Standard

KYZYLORDA, KAZAKHSTAN

KYZYLORDA

STRAIGHT-IN RWY		A	B	C	D
05	ILS	623'(200')	623'(200')	623'(200')	623'(200')
	FULL	550m	550m	550m	550m
	Limited	750m	750m	750m	750m
	ALS out	1200m	1200m	1200m	1200m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	VOR ❶	740'(317') 900m	740'(317') 1000m	740'(317') 1000m	740'(317') 1400m
	ALS out	1400m	1400m	1400m	1400m
	NDB ❶	820'(397') 1900m	920'(497') 2800m	1020'(597') 3700m	1120'(697') 4600m
	NDB	820'(397') 1900m	920'(497') 2800m	1020'(597') 3700m	1120'(697') 4600m
	ALS out	2000m	2800m	3700m	4600m
23	VOR ❶	860'(427') 1300m	860'(427') 1300m	900'(467') 1500m	900'(467') 1600m
	ALS out	1500m	1500m	2200m	2200m
	2 NDB ❶	790'(357') 900m	790'(357') 1000m	790'(357') 1000m	790'(357') 1400m
	ALS out	1500m	1500m	1600m	1600m
	NDB ❶	830'(397') 1100m	830'(397') 1100m	830'(397') 1100m	830'(397') 1400m
	ALS out	1500m	1500m	1800m	1800m
	NDB	830'(397') 1300m	830'(397') 1300m	830'(397') 1500m	830'(397') 1500m
	ALS out	2000m	2000m	2200m	2200m

❶ Continuous Descent Final Approach.

TAKE-OFF RWY 05, 23		
DAY		NIGHT
RL	RCLM	RL
A B C D	400m ❶	400m ❶
	500m	400m

❶ LVP must be in force: 300m.

UA00/KZO
KYZYLORDA



JEPPESSEN

KYZYLORDA, KAZAKHSTAN

4 DEC 15

13-1

Eff 10 Dec

VOR DME Rwy 05

*KYZYLORDA Tower (APP/TWR)

120.9

VOR
KZO
112.7

Final
Apch Crs
059°

Minimum Alt
D5.9
2080'(1657')

MDA(H)
740'(317')

Apt Elev 433'
Rwy 423'

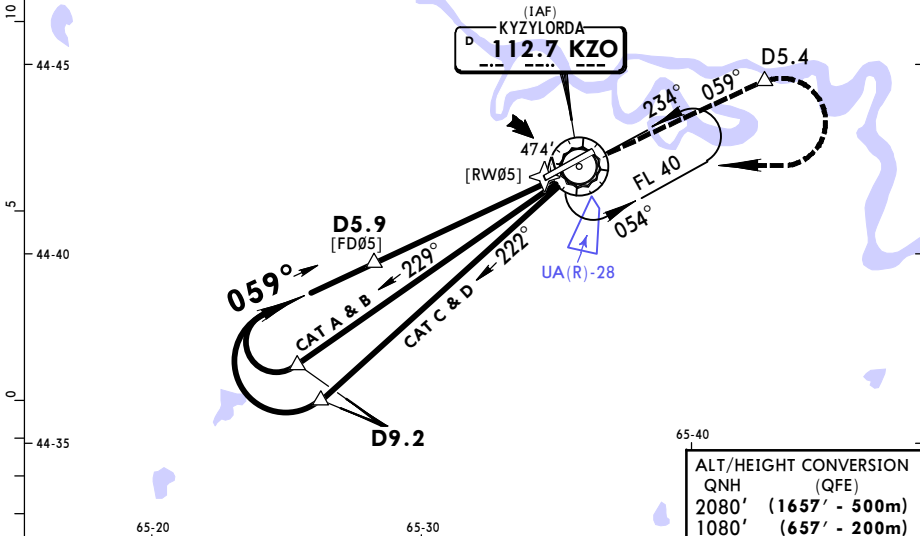
2000'

MSA KZO VOR

MISSED APCH: Climb on 059° to 1080'(657') or above to D5.4,
then turn RIGHT (MAX 245 KT) to VOR.
Climb initially to 2080'(1657'), then as directed.

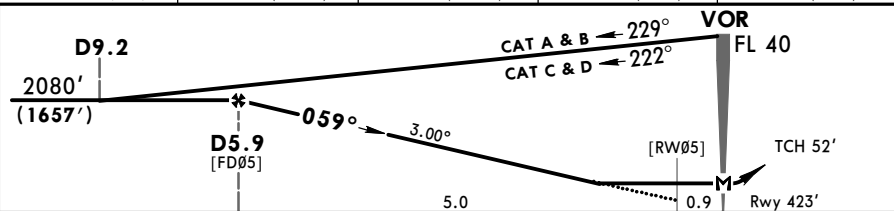
MISSED APCH WITH COMM FAILURE: Climb to FL 40 to VOR and hold.

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 40 Trans alt: 2080' (1657')
1. Initial apch MAX 195 KT. 2. Final apch track offset 5° from rwy centerline.



ALT/HEIGHT CONVERSION	
QNH	(QFE)
2080'	(1657' - 500m)
1080'	(657' - 200m)

KZO DME	5.0	4.0	3.0	2.0
ALTITUDE(HAT)	1750'(1327')	1430'(1007')	1120'(697')	800'(377')



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

STRAIGHT-IN LANDING RWY 05

MDA(H) 740'(317')			
		ALS out	
A	900m	RVR 1500m VIS 1600m	
B	1000m		
C			
D	RVR 1500m VIS 1600m		

UA00/KZO
KYZYLORDA

JEPPESSEN KYZYLORDA, KAZAKHSTAN
4 DEC 15 **(13-2)** **Eff 10 Dec** **VOR DME Rwy 23**

BREFFING STRIP™

*KYZYLORDA Tower (APP/TWR)

120.9

VOR
KZO
112.7

Final
Apch Crs
226°

Minimum Alt
D5.6
2080'(1647')

MDA(H)
Refer to
Minimums

Apt Elev 433'
Rwy 433'

2000'

MSA KZO VOR

MISSED APCH: Climb on 226° to 1090'(657') or above to D5.4,
then turn LEFT (MAX 245 KT) to VOR.

Climb initially to 2080'(1647'), then as directed.

MISSED APCH WITH COMM FAILURE: Climb to FL 40 to VOR and hold.

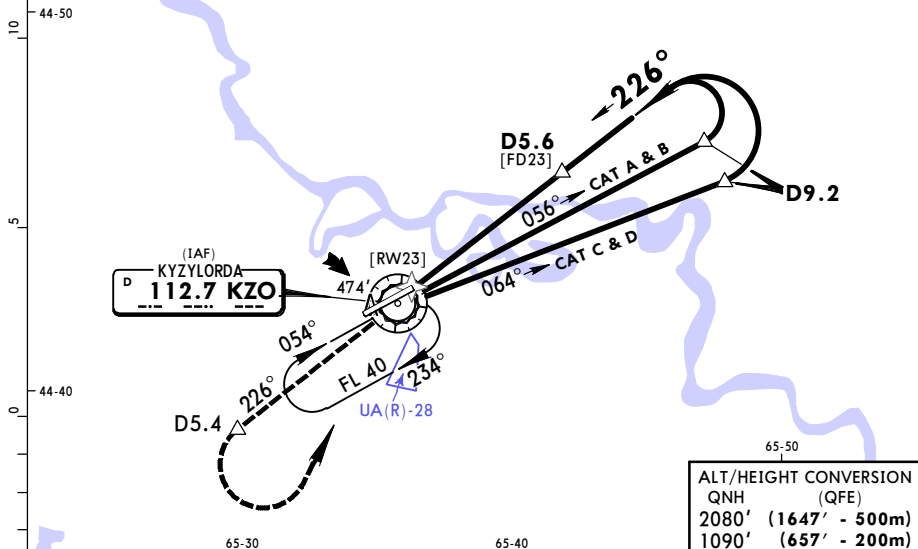
Alt Set: MM (hPa on req)

QNH on req (**QFE**)

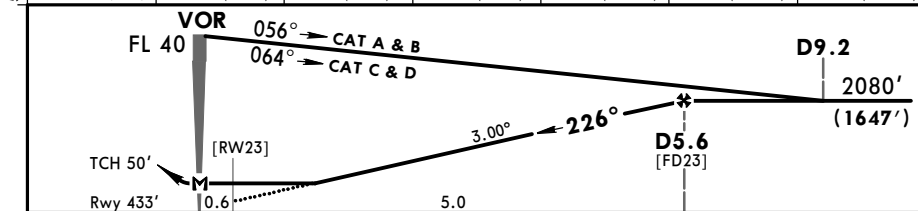
Trans level: FL 40

Trans alt: 2080'(1647')

1. Initial apch MAX 195 KT. 2. Final apch track offset 8° from rwy centerline.



KZO DME	1.0	2.0	3.0	4.0	5.0	5.6
ALTITUDE(HAT)	630 (197')	950 (517')	1260 (827')	1590 (1157')	1900 (1467')	2080 (1647')



MIM	1090' (657')	on 226°	D5.4
-----	--------------	---------	------

STRAIGHT-IN LANDING RWY 23		ALS out	
MDA(H)		RVR 1500m	
AB: 860'(427')		VIS 1600m	
CD: 900'(467')			
A	900m		
B	1000m		
C	1200m		
D	1600m		

PANS OPS

UA00/KZO
KYZYLORDA

JEPPESSEN KYZYLORDA, KAZAKHSTAN
22 APR 16 **16-1** Eff 28 Apr
NDB Rwy 05

*KYZYLORDA Tower

120.9

NDB
O
985

Final
Apch Crs
054°

No FAF

MDA(H)
Refer to
Minimums

Apt Elev 433'
Rwy 423'

2000'

MSA O NDB

MISSED APCH: Climb on 054° to 1410' (987') or above. After passing NDB maintain 054° for 1 Min 30 Sec, then turn RIGHT (MAX 245 KT) to NDB.

Climb initially to 2080' (1657'), then as directed.

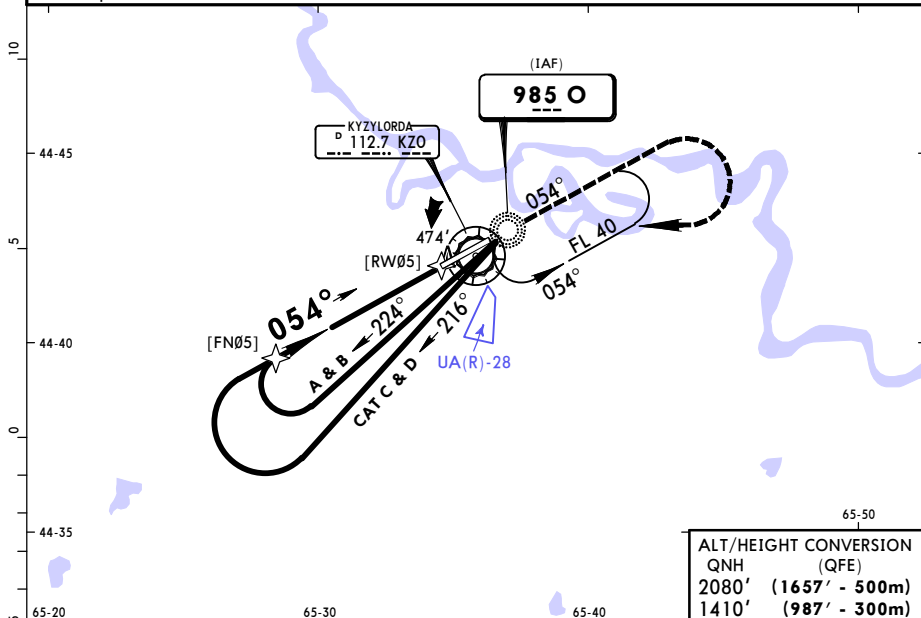
MISSED APCH WITH COMM FAILURE: Climb to FL 40 to NDB and hold.

Alt Set: MM (hPa on req)
Initial apch MAX 195 KT.

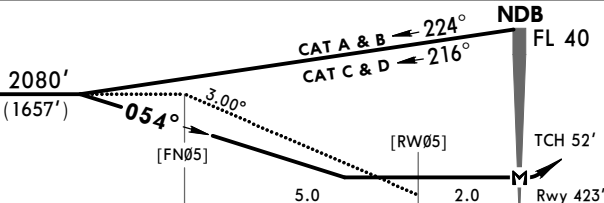
QNH on req (QFE)

Trans level: FL 40

Trans alt: 2080' (1657')



Start
turn at
CAT A & B:
3½ Min
CAT C & D:
2½ Min



STRAIGHT-IN LANDING RWY 05

MDA(H) A: 820' (397') C: 1020' (597')
B: 920' (497') D: 1120' (697')

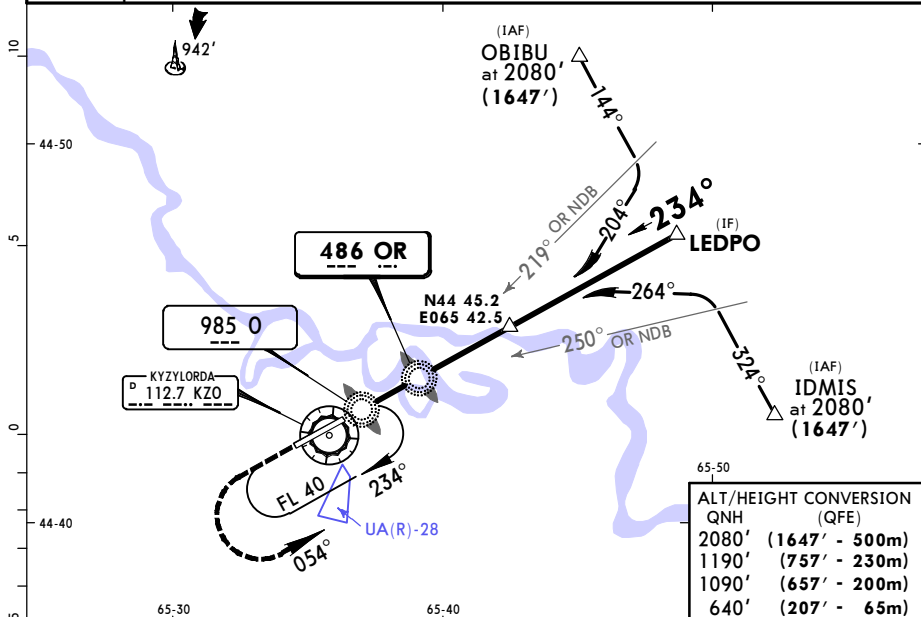
ALS out

A	1900m
B	2800m
C	3700m
D	4600m

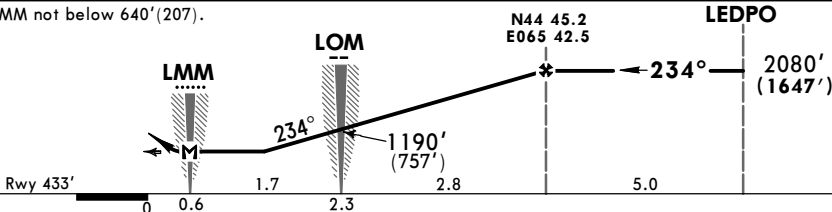
UA00/KZO
KYZYLORDA

JEPPesen KYZYLORDA, KAZAKHSTAN
22 APR 16 (16-2) Eff 28 Apr 2 NDB Rwy 23

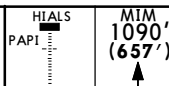
BRIEFING STRIP™	*KYZYLORDA Tower				
	120.9				
	NDB OR 486	Final Apch Crs 234°	Minimum Alt N44 45.2 E065 42.5 2080'(1647')	MDA(H) 770'(337')	Apt Elev 433' Rwy 433'
MISSED APCH: Climb STRAIGHT AHEAD to 1090'(657') or above, then turn LEFT (MAX 245 KT) onto 054° climbing to 2080'(1647'), then as directed.					2000' MSA O NDB
Alt Set: MM (hPa on req) RADAR required.		QNH on req (QFE)	Trans level: FL 40	Trans alt: 2080'(1647')	



Pass LMM not below 640'(207).



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



STRAIGHT-IN LANDING RWY 23

MDA(H) **770'(337')**

ALS out

A		
B	1200m	RVR 1500m VIS 1600m
C		
D		RVR 1500m VIS 1600m

PANS OPS

CHANGES: New procedure.

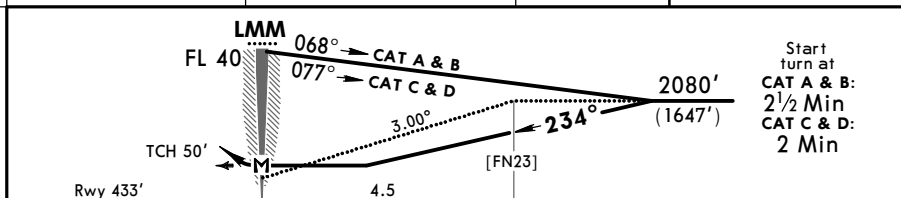
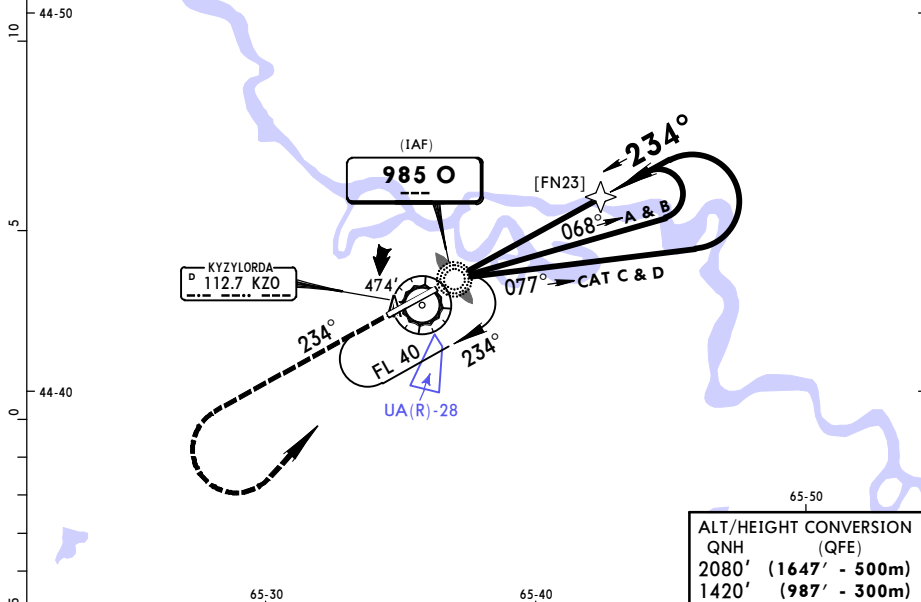
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UA00/KZO
KYZYLORDA

JEPPESSEN KYZYLORDA, KAZAKHSTAN
22 APR 16 **16-3** Eff 28 Apr
NDB Rwy 23

BRIEFING STRIP™

*KYZYLORDA Tower					
120.9					
NDB O 985	Final Apch Crs 234°	No FAF	MDA(H) 830'(397')	Apt Elev 433' Rwy 433'	2000' MSA O NDB
MISSED APCH: Climb on 234° to 1420'(987') or above. After passing NDB maintain 234° for 1 Min 30 Sec, then turn LEFT (MAX 245 KT) to NDB. Climb initially to 2080'(1647'), then as directed.					
MISSED APCH WITH COMM FAILURE: Climb to FL 40 to NDB and hold.					
Alt Set: MM (hPa on req) Initial apch MAX 195 KT.		QNH on req (QFE)		Trans level: FL 40	Trans alt: 2080' (1647')



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	MIM 1420' (987') on 234°
Descent angle 3.00°	372	478	531	637	743	849		
MAP at LMM								

STRAIGHT-IN LANDING RWY 23				MDA(H) 830'(397')			
				ALS out			
A							
B	1200m			RVR 1500m VIS 1600m			
C							
D	RVR 1500m VIS 1600m						

Chart changes since cycle 12-2016

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

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE
KYZYLORDA, (KYZYLORDA - UAOO)				

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport UAOO