

List of pages in this Trip Kit

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Airport Information For UATE

Terminal Charts For UATE

Revision Letter For Cycle 13-2016

Change Notices

Notebook

General Information

Location: AKTAU KAZ
ICAO/IATA: UATE / SCO
Lat/Long: N43° 51.60', E051° 05.45'
Elevation: 75 ft

Airport Use: Public
Daylight Savings: Not Observed
UTC Conversion: -5:00 = UTC
Magnetic Variation: 7.0° E

Fuel Types: Jet, 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: 0053 Z
Sunset: 1621 Z

Runway Information

Runway: 12
Length x Width: 10013 ft x 148 ft
Surface Type: asphalt
TDZ-Elev: 71 ft
Lighting: Edge, ALS
Stopway: 197 ft

Runway: 30
Length x Width: 10013 ft x 148 ft
Surface Type: asphalt
TDZ-Elev: 53 ft
Lighting: Edge, ALS
Stopway: 197 ft

Communication Information

ATIS: 126.200 Non-English
ATIS: 130.100
Aktau Tower: 120.700
Aktau Approach: 134.300

UATE/SCO
AKTAU

JEPPesen
27 NOV 15 (10-1R)

AKTAU, KAZAKHSTAN

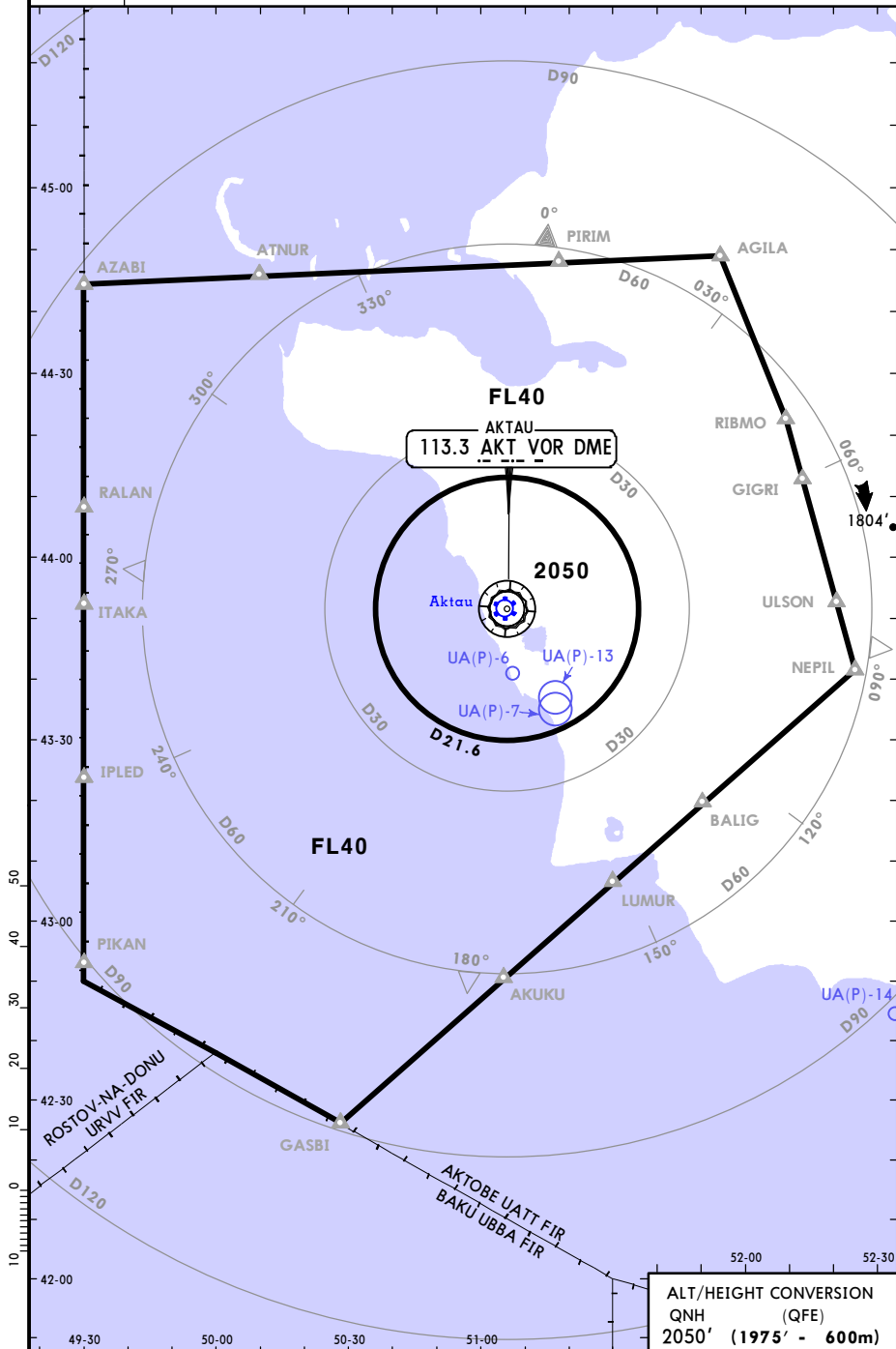
Eff 10 Dec 2015 RADAR MINIMUM ALTITUDES

Apt Elev
75'

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

Trans level: FL40 Trans alt: 2050' (1975')

This chart may only be used for cross-checking of altitudes assigned while under radar control.



CHANGES: Waypoint RIBNA renamed RIBMO.

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UATE/SCO
AKTAU

27 NOV 15

JEPPesen

10-2

Eff 10 Dec

AKTAU, KAZAKHSTAN

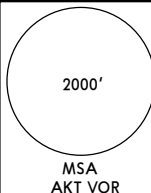
STAR

ATIS
130.1 (Russian 126.2)

Apt Elev
75'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40 Trans alt: 2050' (1978')
Crossings at airway exit points by ATC.

AGILA 4C [AGIL4C] , GIGRI 3C [GIGR3C]
NEPIL 3C [NEPI3C] , PIRIM 3C [PIRI3C]
RIBMO 3C [RIBM3C] , ULSON 3C [ULSO3C]
RWY 12 ARRIVALS



ALT/HEIGHT CONVERSION
QNH (QFE)
2050' (1978' - 600m)

PIRIM
N44 48.1 E051 17.7
Between
FL210 & FL40

AGILA
N44 49.0 E051 54.4
Between
FL210 & FL40

RIBMO
N44 22.6 E052 09.1
Between
FL210 & FL40

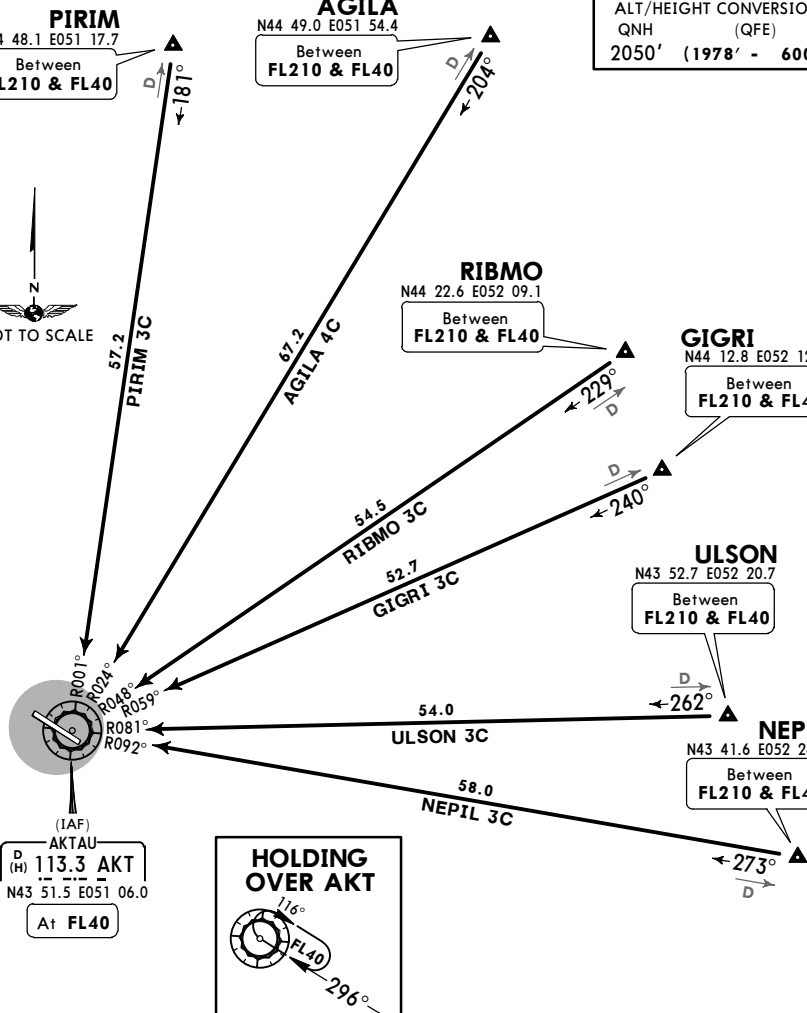
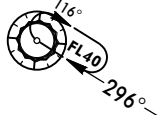
GIGRI
N44 12.8 E052 12.9
Between
FL210 & FL40

ULSON
N43 52.7 E052 20.7
Between
FL210 & FL40

NEPIL
N43 41.6 E052 24.9
Between
FL210 & FL40

(IAF)
AKTAU
D (H) 113.3 AKT
N43 51.5 E051 06.0
At FL40

HOLDING
OVER AKT



STAR	ROUTING
AGILA 4C	Intercept AKT R-024 inbound to AKT.
GIGRI 3C	Intercept AKT R-059 inbound to AKT.
NEPIL 3C	Intercept AKT R-092 inbound to AKT.
PIRIM 3C	Intercept AKT R-001 inbound to AKT.
RIBMO 3C	Intercept AKT R-048 inbound to AKT.
ULSON 3C	Intercept AKT R-081 inbound to AKT.

UATE/SCO
AKTAU

JEPPesen
27 NOV 15 (10-2A) Eff 10 Dec

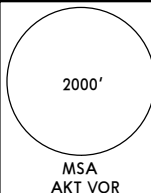
AKTAU, KAZAKHSTAN
STAR

ATIS
130.1 (Russian 126.2)

Apt Elev
75'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40 Trans alt: 2050' (1998')
Crossings at airway exit points by ATC.

AGILA 4D [AGIL4D] , GIGRI 3D [GIGR3D]
NEPIL 3D [NEPI3D] , PIRIM 3D [PIRI3D]
RIBMO 3D [RIBM3D] , ULSON 3D [ULSO3D]
RWY 30 ARRIVALS



ALT/HEIGHT CONVERSION
QNH (QFE)
2050' (1998' - 600m)

PIRIM
N44 48.1 E051 17.7
Between
FL210 & FL40

AGILA
N44 49.0 E051 54.4
Between
FL210 & FL40

RIBMO
N44 22.6 E052 09.1
Between
FL210 & FL40

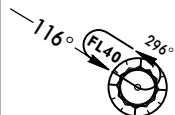
GIGRI
N44 12.8 E052 12.9
Between
FL210 & FL40

ULSON
N43 52.7 E052 20.7
Between
FL210 & FL40

NEPIL
N43 41.6 E052 24.9
Between
FL210 & FL40

(IAF)
AKTAU
D (H) 113.3 AKT
N43 51.5 E051 06.0
At FL40

HOLDING
OVER AKT



STAR	ROUTING
AGILA 4D	Intercept AKT R-024 inbound to AKT.
GIGRI 3D	Intercept AKT R-059 inbound to AKT.
NEPIL 3D	Intercept AKT R-092 inbound to AKT.
PIRIM 3D	Intercept AKT R-001 inbound to AKT.
RIBMO 3D	Intercept AKT R-048 inbound to AKT.
ULSON 3D	Intercept AKT R-081 inbound to AKT.

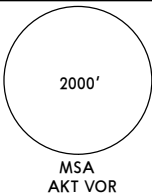
UATE/SCO
AKTAU

22 APR 16 **10-2B** **Eff 28 Apr**

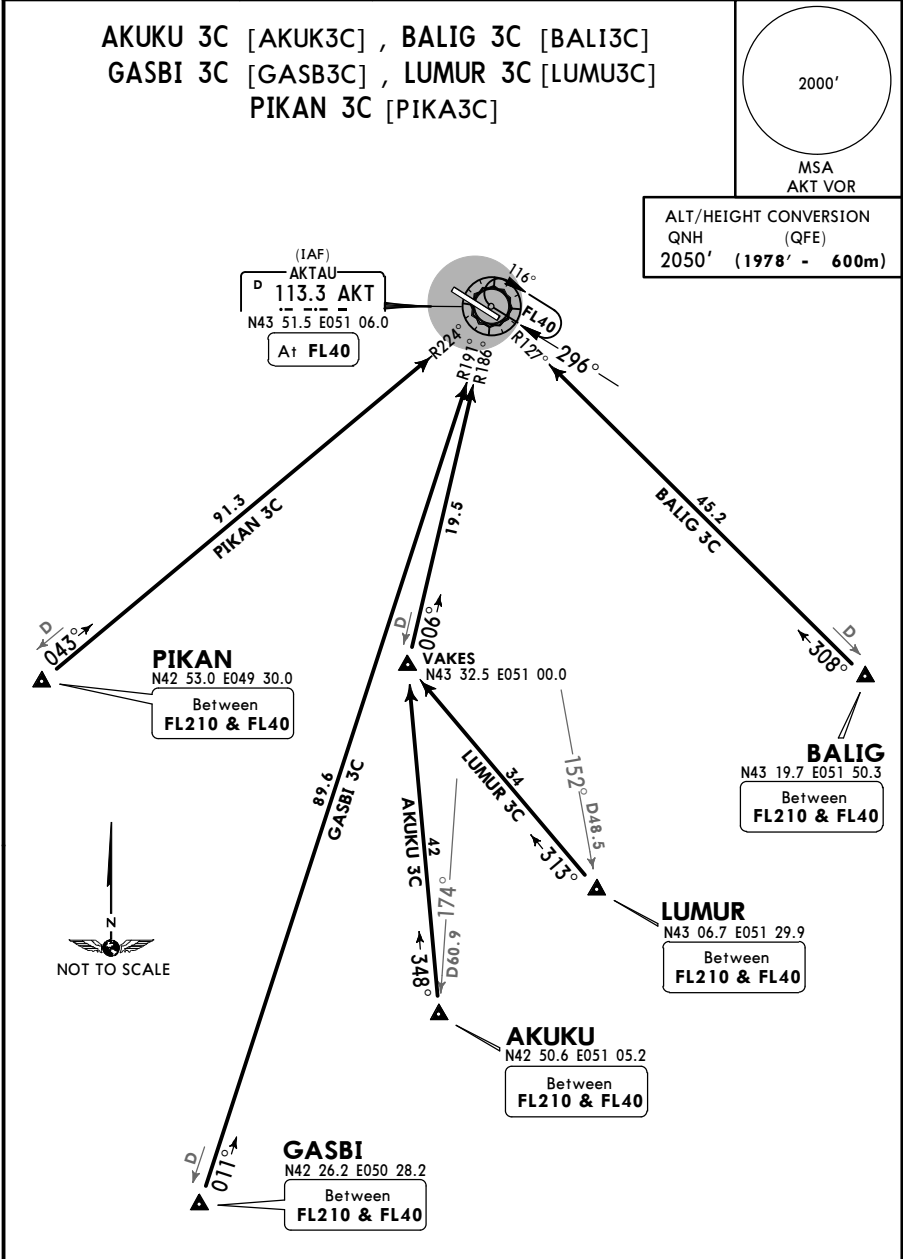
AKTAU, KAZAKHSTAN
STAR

ATIS 130.1 (Russian 126.2)	Apt Elev 75'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL40 Trans alt: 2050' (1978') Crossings at airway exit points by ATC.
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AKUKU 3C [AKUK3C] , BALIG 3C [BALI3C]
GASBI 3C [GASB3C] , LUMUR 3C [LUMU3C]
PIKAN 3C [PIKA3C]



ALT/HEIGHT CONVERSION	
QNH	(QFE)
2050'	(1978' - 600m)



STAR	RWY	ROUTING
AKUKU 3C	12	348° track to VAKES, intercept AKT R-186 inbound to AKT.
BALIG 3C		Intercept AKT R-127 inbound to AKT.
GASBI 3C		Intercept AKT R-191 inbound to AKT.
LUMUR 3C		313° track to VAKES, intercept AKT R-186 inbound to AKT.
PIKAN 3C		Intercept AKT R-224 inbound to AKT.

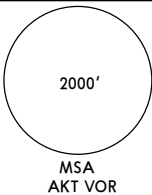
UATE/SCO
AKTAU

22 APR 16 **10-2C** **Eff 28 Apr**

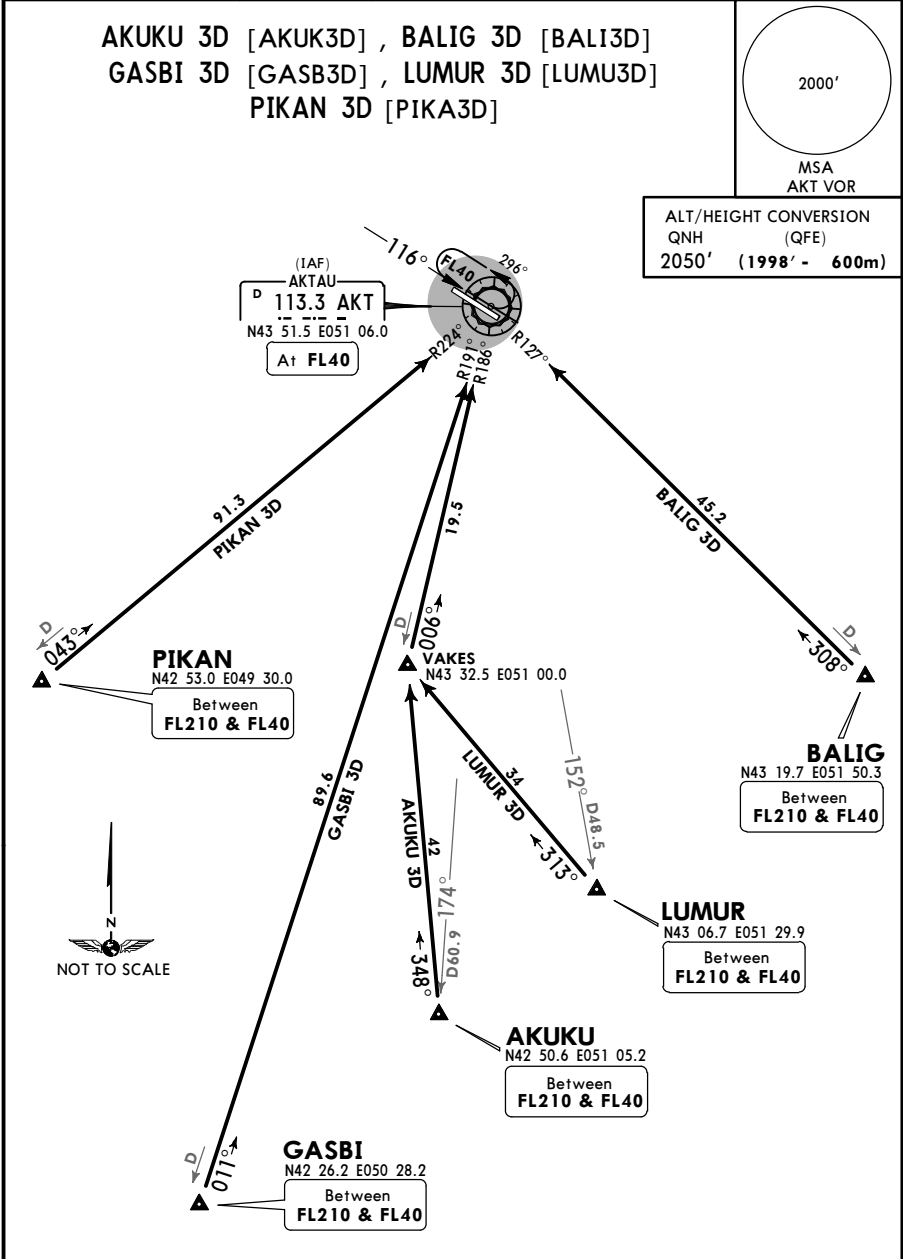
AKTAU, KAZAKHSTAN
STAR

ATIS 130.1 (Russian 126.2)	Apt Elev 75'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL40 Trans alt: 2050' (1998') Crossings at airway exit points by ATC.
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AKUKU 3D [AKUK3D] , BALIG 3D [BALI3D]
GASBI 3D [GASB3D] , LUMUR 3D [LUMU3D]
PIKAN 3D [PIKA3D]



ALT/HEIGHT CONVERSION
QNH (QFE)
2050' (1998' - 600m)

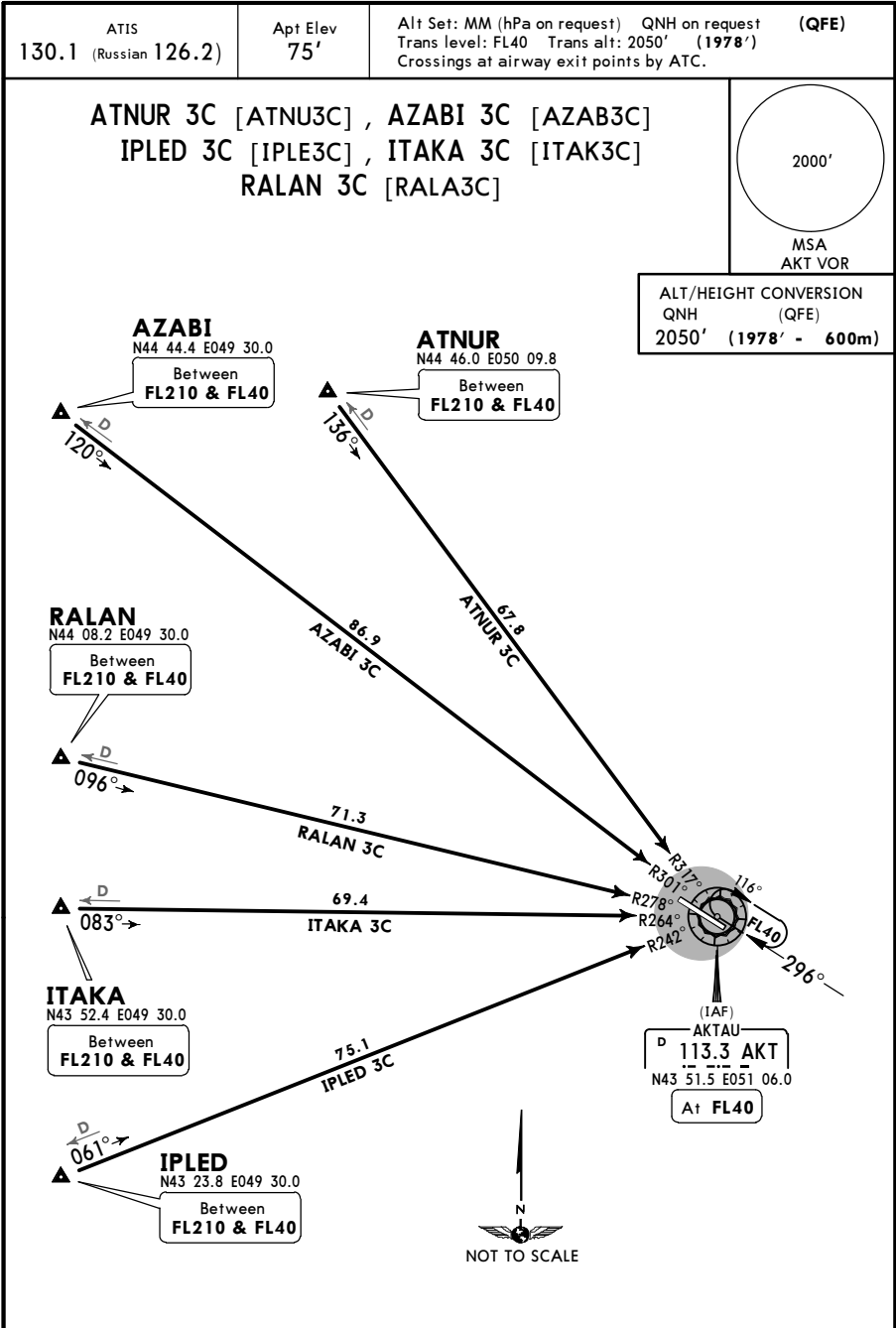


STAR	RWY	ROUTING
AKUKU 3D	30	348° track to VAKES, intercept AKT R-186 inbound to AKT.
BALIG 3D		Intercept AKT R-127 inbound to AKT.
GASBI 3D		Intercept AKT R-191 inbound to AKT.
LUMUR 3D		313° track to VAKES, intercept AKT R-186 inbound to AKT.
PIKAN 3D		Intercept AKT R-224 inbound to AKT.

UATE/SCO
AKTAU

22 APR 16 **10-2D** **Eff 28 Apr**

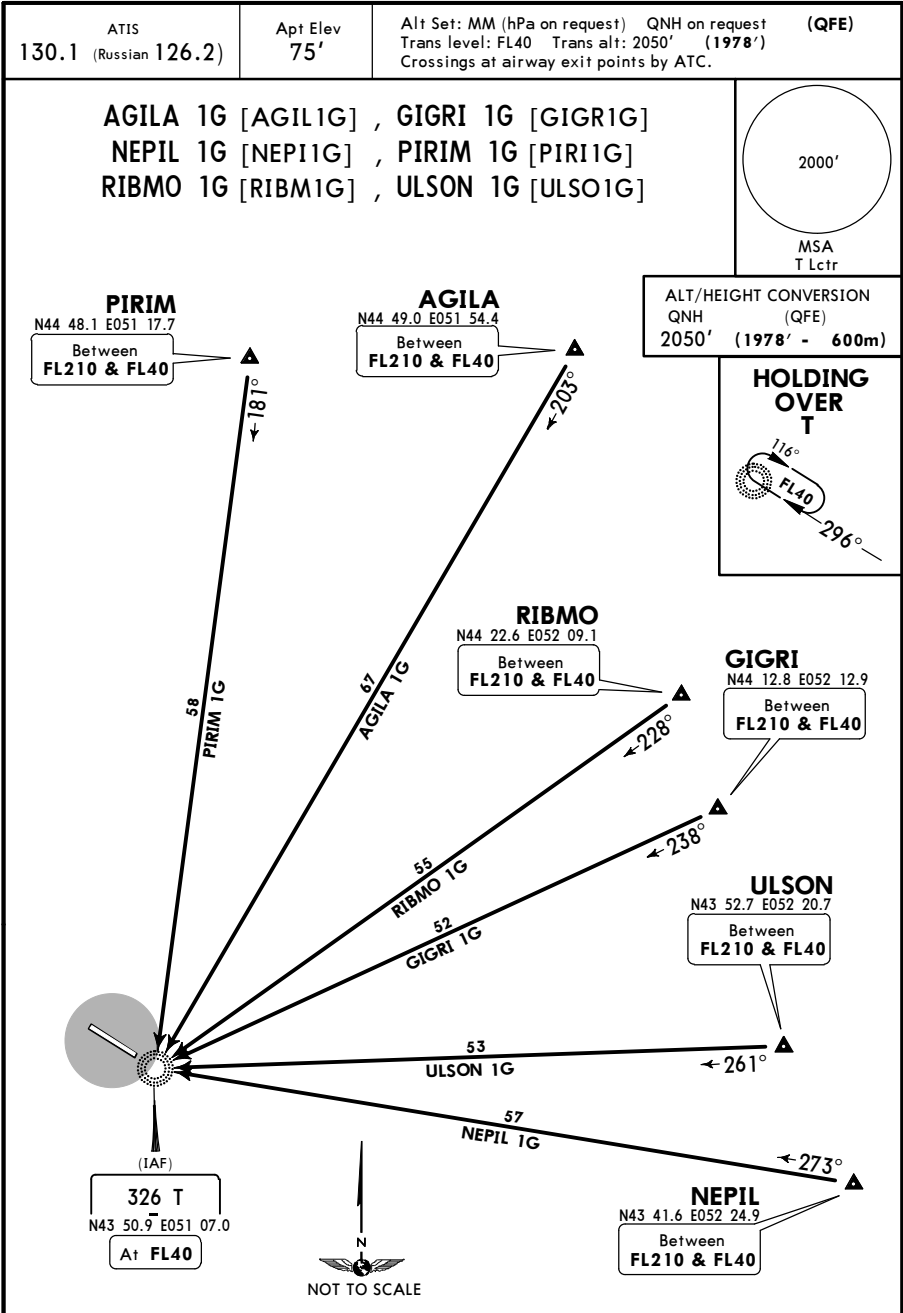
AKTAU, KAZAKHSTAN
STAR



UATE/SCO
AKTAU

JEPPesen
22 APR 16 10-2F Eff 28 Apr

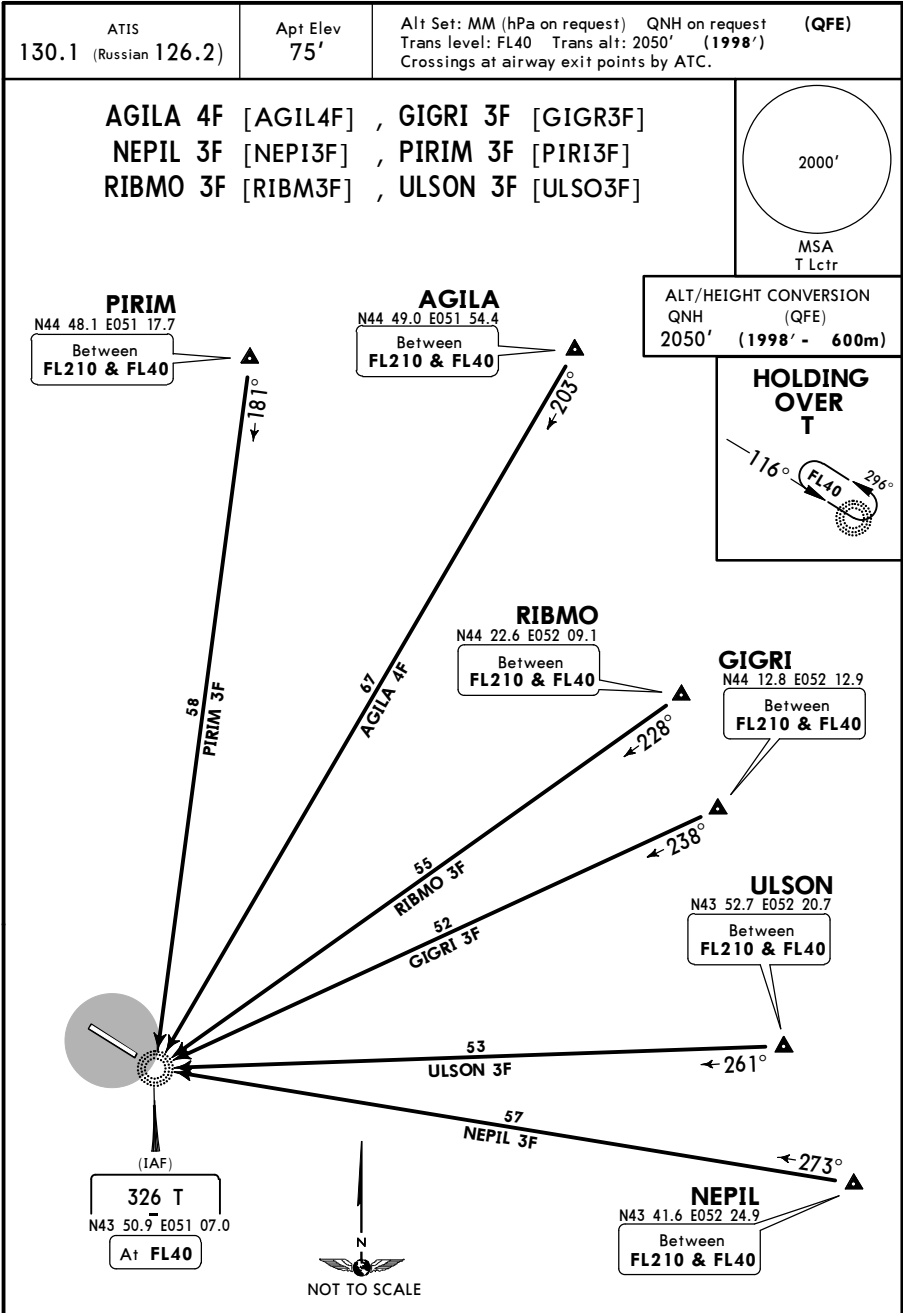
AKTAU, KAZAKHSTAN
STAR



UATE/SCO
AKTAU

JEPPesen
22 APR 16 10-2G Eff 28 Apr

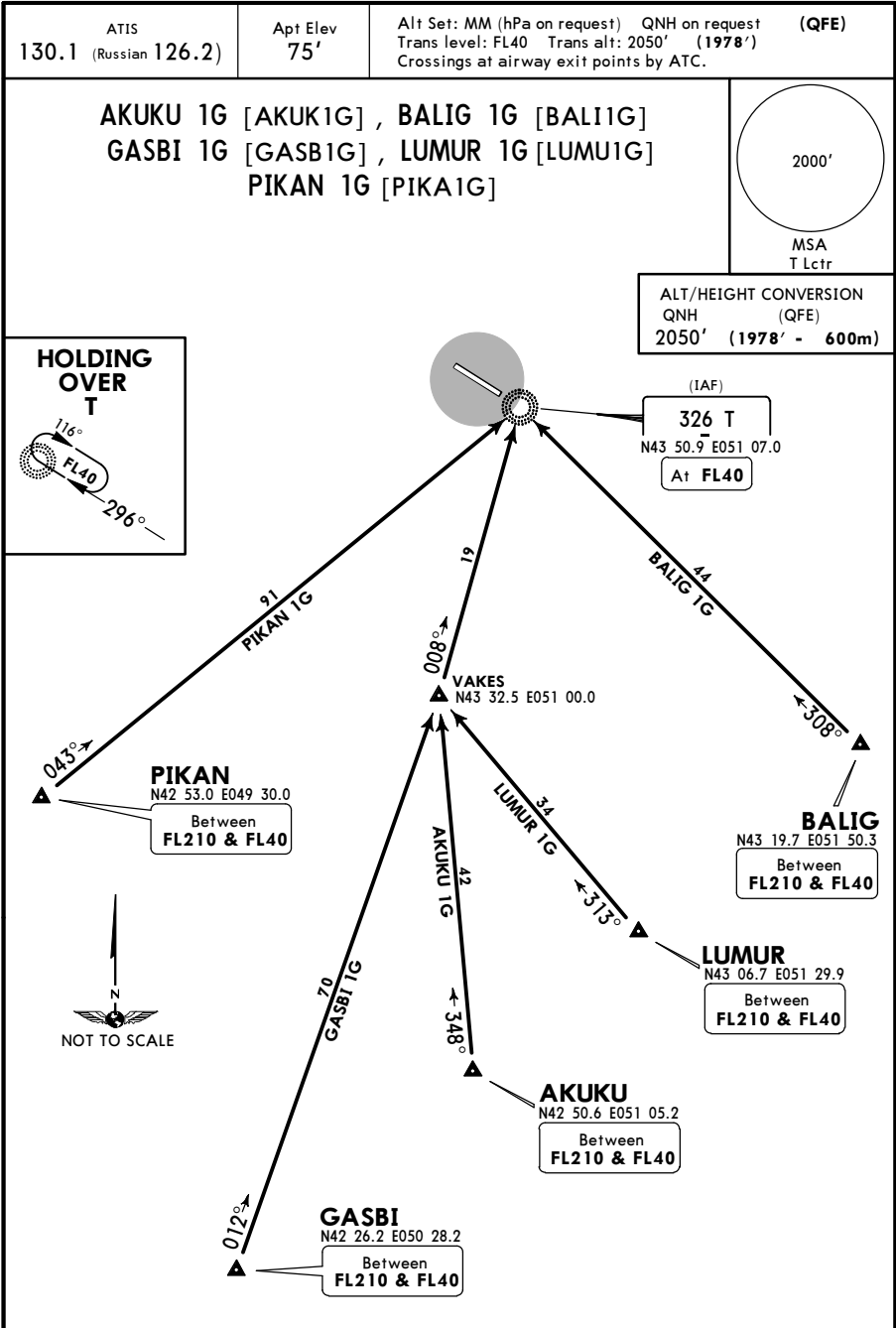
AKTAU, KAZAKHSTAN
STAR



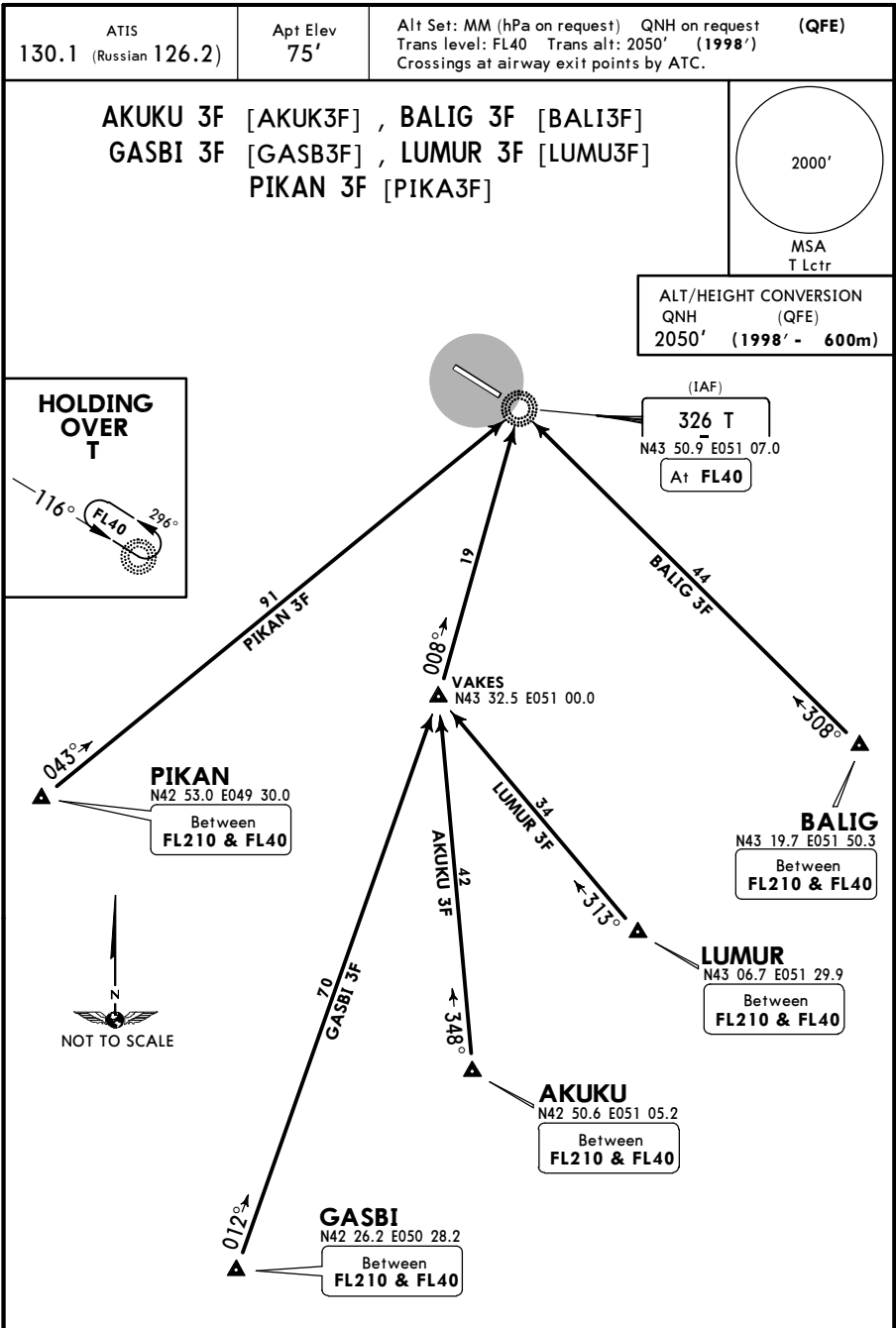
UATE/SCO
AKTAU

JEPPESSEN
22 APR 16 (10-2H) Eff 28 Apr

AKTAU, KAZAKHSTAN
STAR



STAR	RWY	ROUTING
AKUKU 1G	12	348° track to VAKES, intercept 008° bearing to T.
BALIG 1G		On 308° bearing to T.
GASBI 1G		012° track to VAKES, intercept 008° bearing to T.
LUMUR 1G		313° track to VAKES, intercept 008° bearing to T.
PIKAN 1G		On 043° bearing to T.



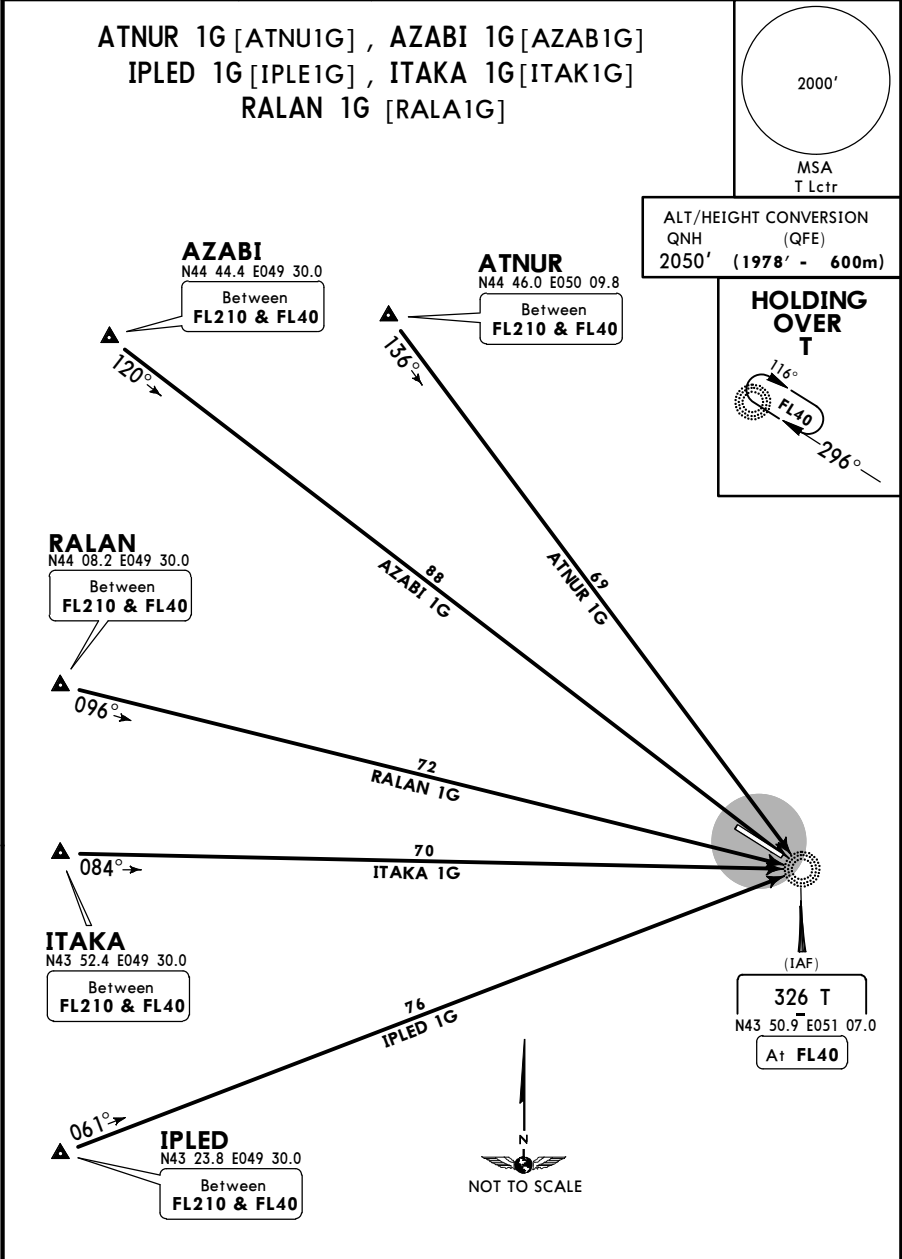
STAR	RWY	ROUTING
AKUKU 3F	30	348° track to VAKES, intercept 008° bearing to T.
BALIG 3F		On 308° bearing to T.
GASBI 3F		012° track to VAKES, intercept 008° bearing to T.
LUMUR 3F		313° track to VAKES, intercept 008° bearing to T.
PIKAN 3F		On 043° bearing to T.

UATE/SCO
AKTAU

JEPPesen
22 APR 16 10-2K Eff 28 Apr

AKTAU, KAZAKHSTAN
STAR

ATIS 130.1 (Russian 126.2)	Apt Elev 75'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL40 Trans alt: 2050' (1978') Crossings at airway exit points by ATC.
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STAR	RWY	ROUTING
ATNUR 1G	12	On 136° bearing to T.
AZABI 1G		On 120° bearing to T.
IPLED 1G		On 061° bearing to T.
ITAKA 1G		On 084° bearing to T.
RALAN 1G		On 096° bearing to T.

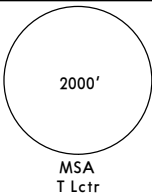
UATE/SCO
AKTAU

JEPPesen
22 APR 16 (10-2L) Eff 28 Apr

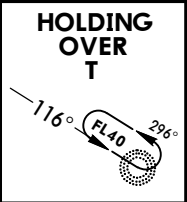
AKTAU, KAZAKHSTAN
STAR

ATIS 130.1 (Russian 126.2)	Apt Elev 75'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL40 Trans alt: 2050' (1998') Crossings at airway exit points by ATC.
-------------------------------	-----------------	--

ATNUR 3F [ATNU3F] , AZABI 3F [AZAB3F]
IPLED 3F [IPLE3F] , ITAKA 3F [ITAK3F]
RALAN 3F [RALA3F]



ALT/HEIGHT CONVERSION QNH (QFE) 2050' (1998' - 600m)
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AZABI
N44 44.4 E049 30.0
Between
FL210 & FL40

ATNUR
N44 46.0 E050 09.8
Between
FL210 & FL40

RALAN
N44 08.2 E049 30.0
Between
FL210 & FL40

ITAKA
N43 52.4 E049 30.0
Between
FL210 & FL40

IPLED
N43 23.8 E049 30.0
Between
FL210 & FL40

(IAF)
326 T
N43 50.9 E051 07.0
At FL40



STAR	RWY	ROUTING
ATNUR 3F	30	On 136° bearing to T.
AZABI 3F		On 120° bearing to T.
IPLED 3F		On 061° bearing to T.
ITAKA 3F		On 084° bearing to T.
RALAN 3F		On 096° bearing to T.

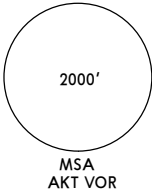
UATE/SCO
AKTAU

JEPPESSEN
27 NOV 15 (10-3) Eff 10 Dec

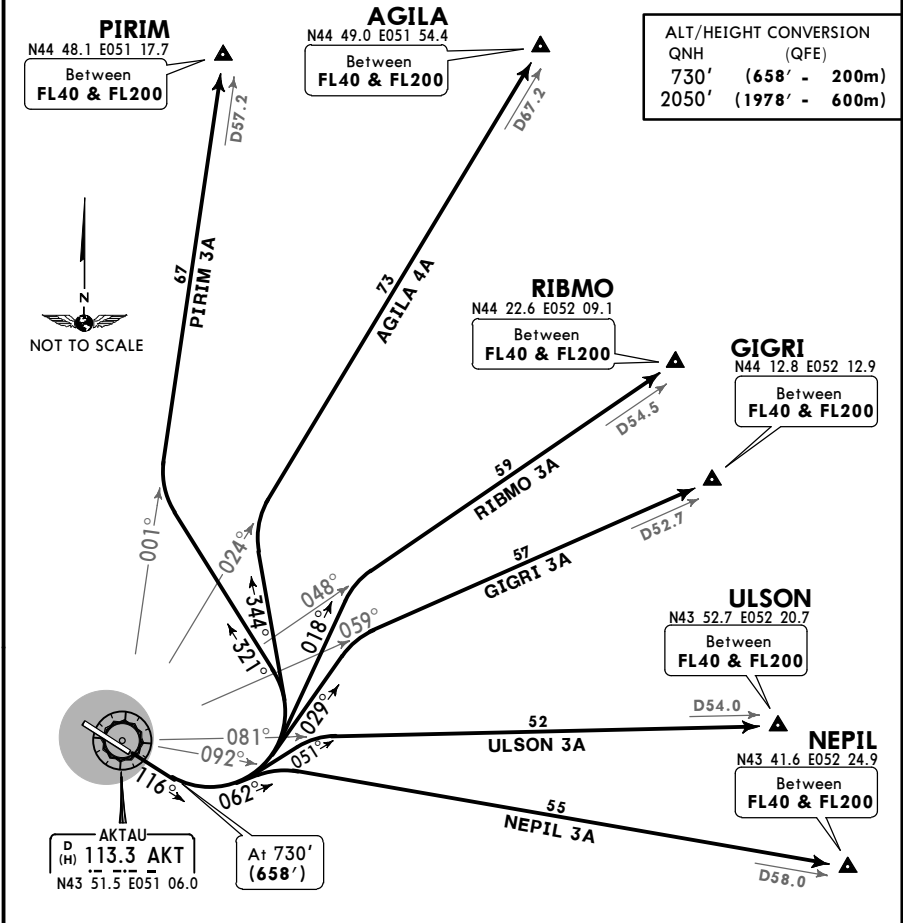
AKTAU, KAZAKHSTAN
SID

Apt Elev
75'

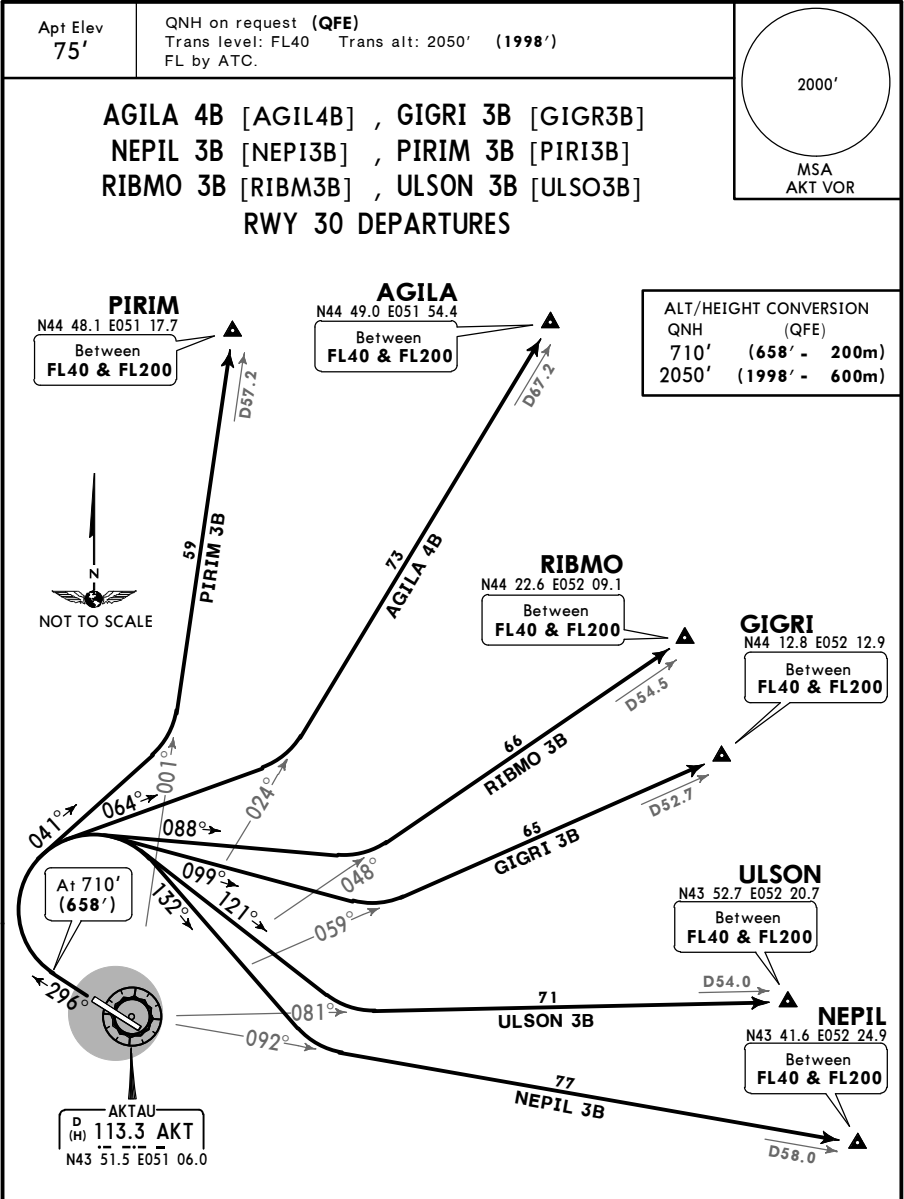
QNH on request (QFE)
Trans level: FL40 Trans alt: 2050' (1978')
FL by ATC.



AGILA 4A [AGIL4A] , GIGRI 3A [GIGR3A]
NEPIL 3A [NEPI3A] , PRIM 3A [PRIR3A]
RIBMO 3A [RIBM3A] , ULSON 3A [ULSO3A]
RWY 12 DEPARTURES



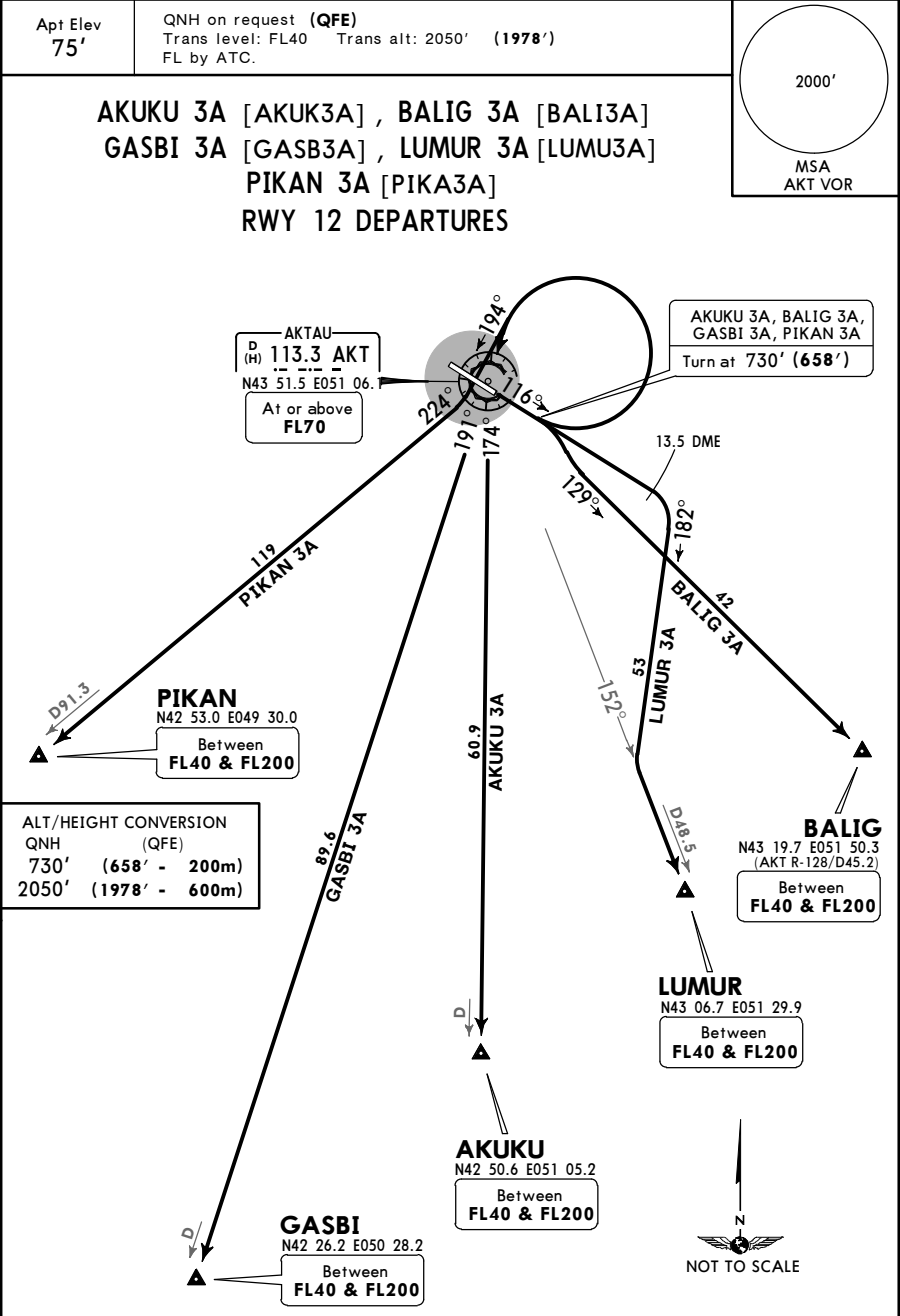
SID	ROUTING
AGILA 4A	Climb straight ahead to 730' (658'), turn LEFT, 344° track, intercept AKT R-024 to AGILA.
GIGRI 3A	Climb straight ahead to 730' (658'), turn LEFT, 029° track, intercept AKT R-059 to GIGRI.
NEPIL 3A	Climb straight ahead to 730' (658'), turn LEFT, 062° track, intercept AKT R-092 to NEPIL.
PRIM 3A	Climb straight ahead to 730' (658'), turn LEFT, 321° track, intercept AKT R-001 to PRIM.
RIBMO 3A	Climb straight ahead to 730' (658'), turn LEFT, 018° track, intercept AKT R-048 to RIBMO.
ULSON 3A	Climb straight ahead to 730' (658'), turn LEFT, 051° track, intercept AKT R-081 to ULSON.



UATE/SCO
AKTAU

JEPPesen
14 AUG 15 (10-3B) Eff 20 Aug

AKTAU, KAZAKHSTAN
SID

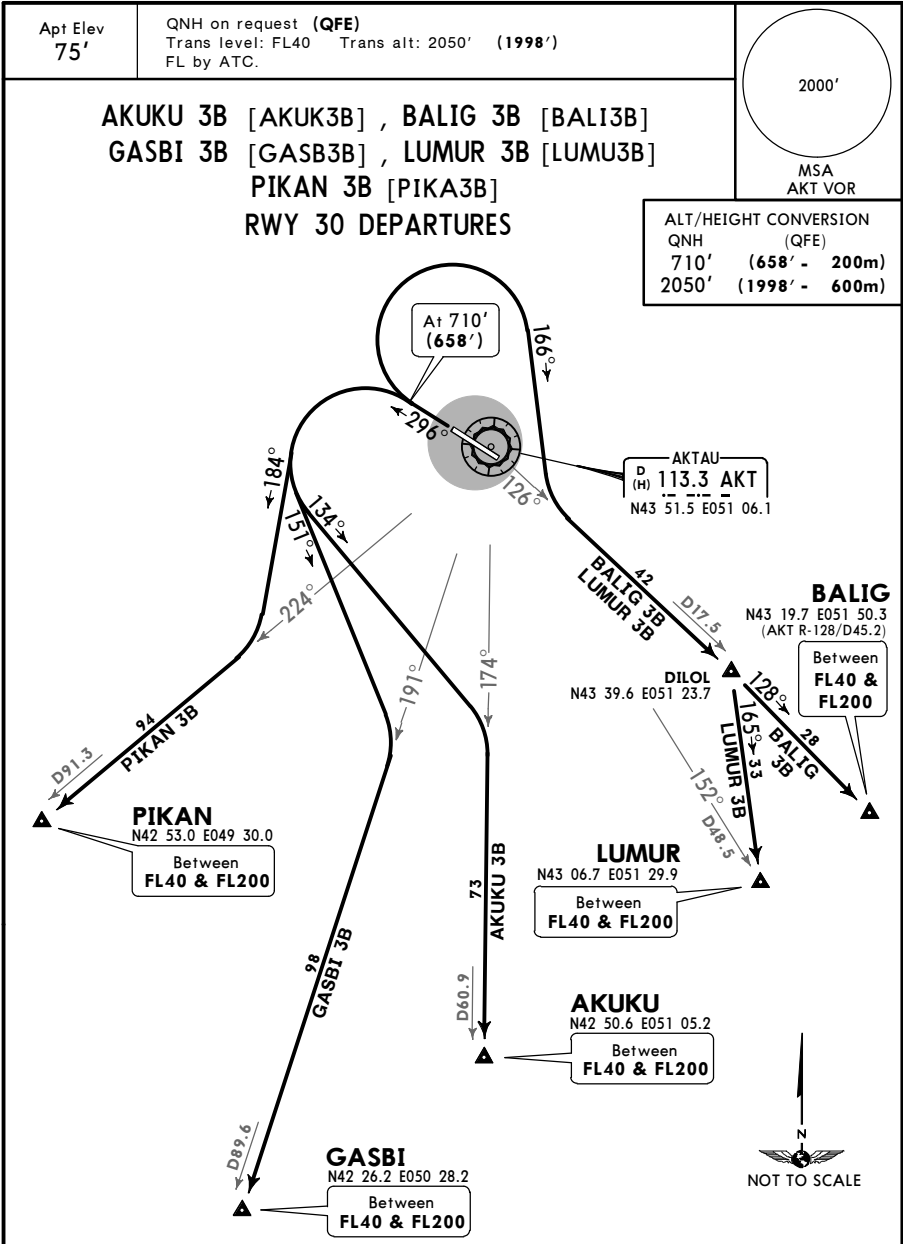


SID	ROUTING
AKUKU 3A	Climb straight ahead to 730' (658'), turn LEFT to AKT, AKT R-174 to AKUKU.
BALIG 3A	Climb straight ahead to 730' (658'), turn RIGHT, 129° track to BALIG.
GASBI 3A	Climb straight ahead to 730' (658'), turn LEFT to AKT, AKT R-191 to GASBI.
LUMUR 3A	Turn RIGHT not before AKT 13.5 DME, 182° track, intercept AKT R-152 to LUMUR.
PIKAN 3A	Climb straight ahead to 730' (658'), turn LEFT, 194° track, intercept AKT R-224 to PIKAN.

UATE/SCO
AKTAU

JEPPesen
14 AUG 15 10-3C Eff 20 Aug

AKTAU, KAZAKHSTAN
SID



SID	ROUTING
AKUKU 3B	Climb straight ahead to 710' (658'), turn LEFT, 134° track, intercept AKT R-174 to AKUKU.
BALIG 3B	Climb straight ahead to 710' (658'), turn RIGHT, 166° track, intercept AKT R-126 to DILOL, 128° track to BALIG.
GASBI 3B	Climb straight ahead to 710' (658'), turn LEFT, 151° track, intercept AKT R-191 to GASBI.
LUMUR 3B	Climb straight ahead to 710' (658'), turn RIGHT, 166° track, intercept AKT R-126 to DILOL, 165° track to LUMUR.
PIKAN 3B	Climb straight ahead to 710' (658'), turn LEFT, 184° track, intercept AKT R-224 to PIKAN.

MSA
AKT VOR

ALT/HEIGHT CONVERSION
QNH (QFE)
730' (658' - 200m)
2050' (1978' - 600m)

AKTAU
D
(H) 113.3 AKT
N43 51.5 E051 06.1

At 730'
(658')



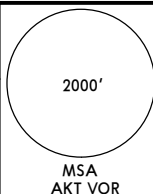
UATE/SCO
AKTAU

14 AUG 15 **10-3E** **Eff 20 Aug**

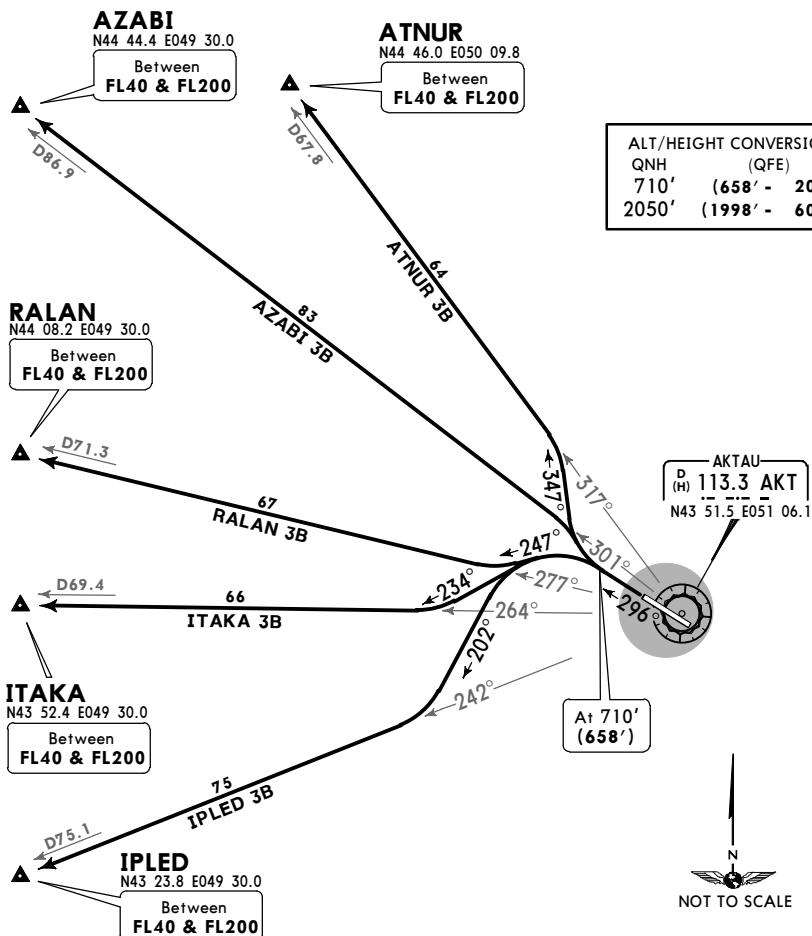
AKTAU, KAZAKHSTAN
SID

Apt Elev
75'

QNH on request **(QFE)**
Trans level: FL40 Trans alt: 2050' **(1998')**
FL by ATC.



**ATNUR 3B [ATNU3B] , AZABI 3B [AZAB3B]
IPLED 3B [IPLE3B] , ITAKA 3B [ITAK3B]
RALAN 3B [RALA3B]
RWY 30 DEPARTURES**



SID	ROUTING
ATNUR 3B	Climb straight ahead to 710' (658'), turn RIGHT, 347° track, intercept AKT R-317 to ATNUR.
AZABI 3B	Climb straight ahead to 710' (658'), intercept AKT R-301 to AZABI.
IPLED 3B	Climb straight ahead to 710' (658'), turn LEFT, 202° track, intercept AKT R-242 to IPLED.
ITAKA 3B	Climb straight ahead to 710' (658'), turn LEFT, 234° track, intercept AKT R-264 to ITAKA.
RALAN 3B	Climb straight ahead to 710' (658'), turn LEFT, 247° track, intercept AKT R-277 to RALAN.

UATE/SCO

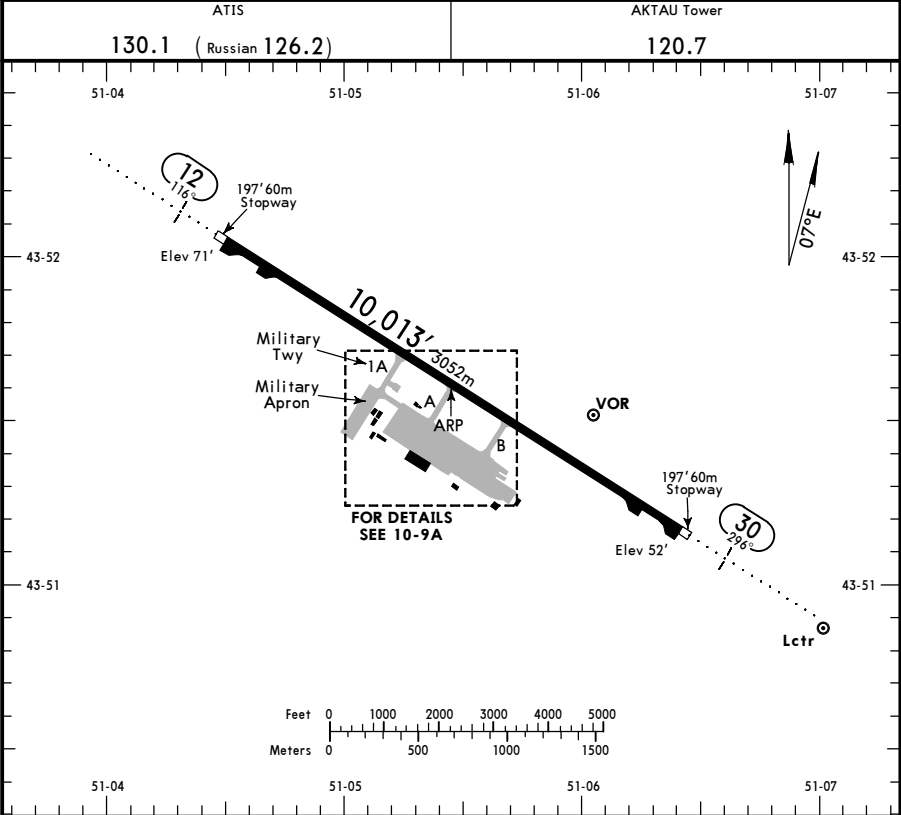
Apt Elev 75'
N43 51.6 E051 05.5

JEPPESSEN

14 AUG 15 10-9 Eff 20 Aug

AKTAU, KAZAKHSTAN

AKTAU



ADDITIONAL RUNWAY INFORMATION						USABLE LENGTHS		TAKE-OFF	WIDTH
RWY					LANDING BEYOND				
					Threshold	Glide Slope			
12		HIRL (60m)	HALS	PAPI-L (3.0°)	RVR		9041' 2756m		148' 45m
30									

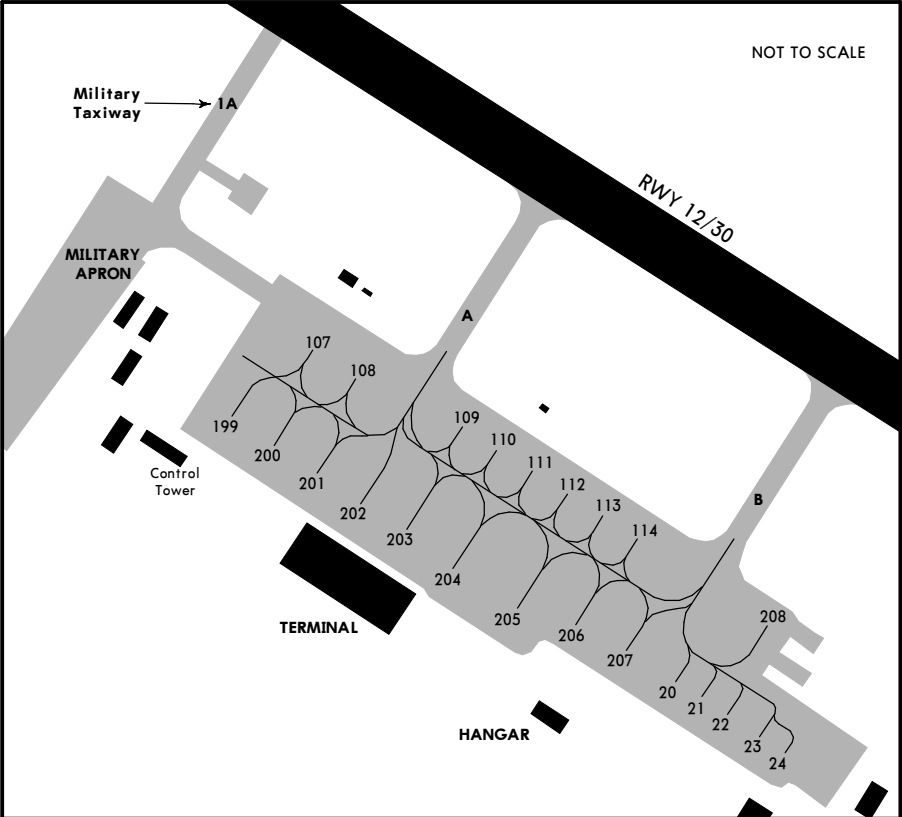
TAKE-OFF		
AIR CARRIER (JAA)		
All Rwys		
	DAY	NIGHT
	RL	RL
A		
B		
C		
D		

1 LVP must be in force: CAT ABC - 250m, CAT D - 300m. 2 LVP must be in force: 300m.

UATE/SCO

JEPPesen
14 AUG 15 (10-9A) Eff 20 Aug

AKTAU, KAZAKHSTAN
AKTAU



INS COORDINATES			
STAND No.	COORDINATES	STAND No.	COORDINATES
107, 108	N43 51.5 E051 05.3	20	N43 51.3 E051 05.5
109 thru 111	N43 51.5 E051 05.4	21 thru 24	N43 51.3 E051 05.6
112 thru 114	N43 51.4 E051 05.5		
199	N43 51.5 E051 05.2		
200	N43 51.4 E051 05.2		
201 thru 203	N43 51.4 E051 05.3		
204	N43 51.4 E051 05.4		
205	N43 51.3 E051 05.4		
206, 207	N43 51.3 E051 05.5		
208	N43 51.4 E051 05.6		

Parking stands 20 thru 24 available for helicopters.

UATE/SCO


JEPPESSEN
22 APR 16
Eff 28 Apr 10-9S

Standard
AKTAU, KAZAKHSTAN
AKTAU

STRAIGHT-IN RWY		A	B	C	D
12	ILS	272'(200')	272'(200')	272'(200')	272'(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 ①	400'(328')	400'(328')	400'(328')	400'(328')
		900m	1000m	1000m	1400m
	ALS out	1500m	1500m	1500m	1500m
	NDB	490'(418')	490'(418')	490'(418')	490'(418')
		2800m	2800m	2800m	2800m
30	ILS	252'(200')	252'(200')	252'(200')	265'(213')
	FULL	550m	550m	550m	600m
	Limited	750m	750m	750m	750m
	ALS out	1200m	1200m	1200m	1200m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	VOR ①	430'(378')	430'(378')	430'(378')	430'(378')
		1000m	1000m	1000m	1400m
	ALS out	1500m	1500m	1700m	1700m
	NDB ①	420'(368')	420'(368')	420'(368')	420'(368')
		1500m	1500m	1800m	2000m
	NDB	420'(368')	420'(368')	420'(368')	420'(368')
		1500m	1500m	1800m	2000m
	ALS out	1900m	1900m	2100m	2100m

① Continuous Descent Final Approach.

TAKE-OFF RWY 12, 30

DAY			NIGHT
RL	RCLM	NIL	RL
A B C D	400m ②	400m ③	400m ③
		500m	400m
	500m		

② LVP must be in force: CAT ABC - 250m, CAT D - 300m.

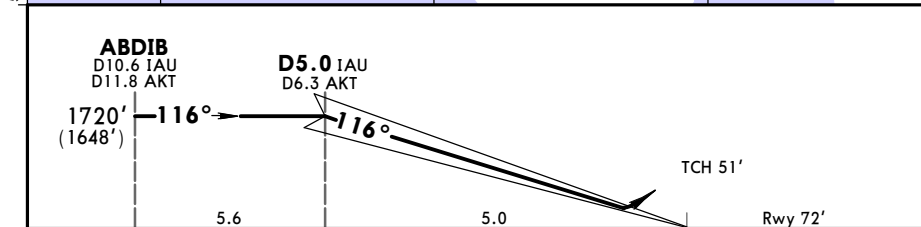
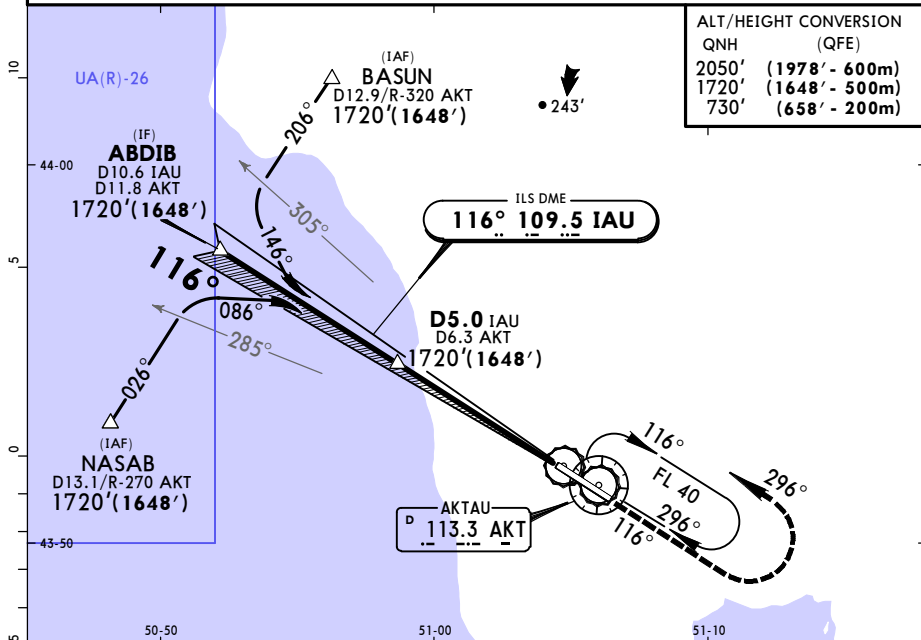
③ LVP must be in force: 300m.

UATE/SCO
AKTAU

JEPPESSEN
14 AUG 15 **(11-1)** Eff 20 Aug

AKTAU, KAZAKHSTAN
ILS DME Y Rwy 12

BRIEFING STRIP™	ATIS		AKTAU Approach		AKTAU Tower		2000' MSA AKT VOR
	130.1 (Russian 126.2)		134.3		120.7		
	LOC IAU 109.5	Final Apch Crs 116°	GS D5.0 IAU 1720'(1648')	ILS DA(H) 272'(200')	Apt Elev 75' Rwy 72'		
	MISSED APCH: Climb on 116° to 730' (658') , then turn LEFT onto 296° climbing to 1720'(1648') , then as directed.						
	Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 40 Trans alt: 2050' (1978')						
	1. RADAR required. 2. ILS DME reads zero at rwy 12 threshold.						



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	730' (658') on 116°
GS	3.00°	372	478	531	637	743		

STRAIGHT-IN LANDING RWY 12				ILS LOC (GS out)			
DA(H) 272'(200')							
FULL		ALS out					
A							
B							
C	RVR 720m VIS 800m		1200m		NOT AUTHORIZED		
D							

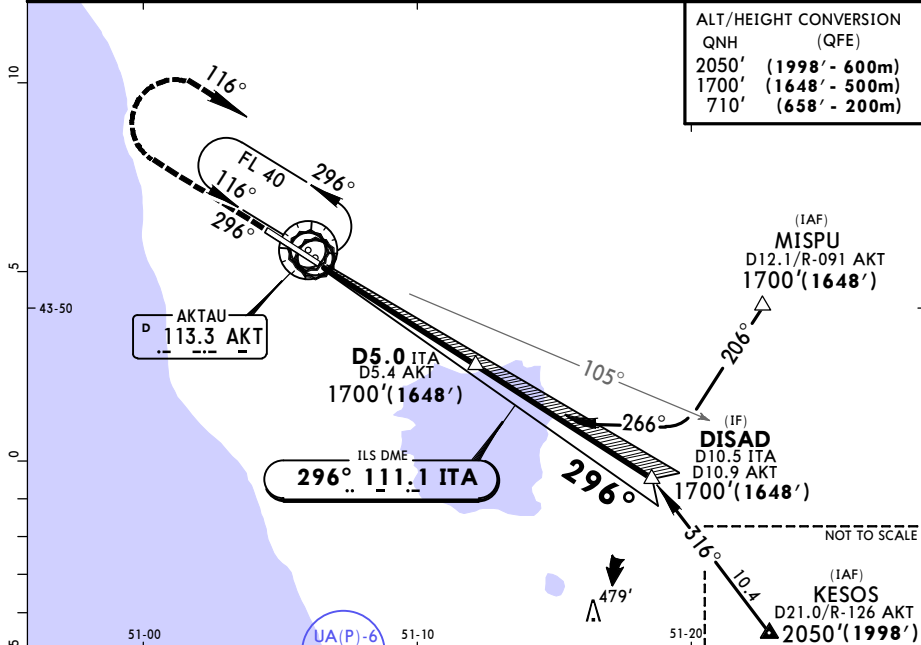
PANS OPS

UATE/SCO
AKTAU

JEPPesen
14 AUG 15 **11-2** **Eff 20 Aug**

AKTAU, KAZAKHSTAN
ILS DME Y Rwy 30

BRIEFING STRIP™	ATIS		AKTAU Approach		AKTAU Tower		2000' MSA AKT VOR
	130.1 (Russian 126.2)		134.3		120.7		
	LOC ITA 111.1	Final Apch Crs 296°	GS D5.0 ITA 1700'(1648')	ILS DA(H) Refer to Minimums	Apt Elev 75' Rwy 52'		
	MISSED APCH: Climb on 296° to 710'(658') , then turn RIGHT onto 116° climbing to 1700'(1648') , then as directed.						
	Alt Set: MM (hPa on req)		QNH on req (QFE)		Trans level: FL 40		
	1. RADAR required.		2. ILS DME reads zero at rwy 30 threshold.		Trans alt: 2050'(1998')		



D5.0 ITA D5.4 AKT 1700'(1648')		DISAD D10.5 ITA D10.9 AKT 1700'(1648')	
TCH 52'		296°	
Rwy 52'		5.0	
5.5		710' (658') on 296°	
Gnd speed-Kts		HIALS	
GS		PAPI	
70 90 100 120 140 160		710' (658') on 296°	
372 478 531 637 743 849		710' (658') on 296°	
STRAIGHT-IN LANDING RWY 30		LOC (GS out)	
ILS		LOC (GS out)	
ABC: 252'(200')		LOC (GS out)	
D: 265'(213')		LOC (GS out)	
FULL		ALS out	
A		NOT AUTHORIZED	
B		NOT AUTHORIZED	
C		NOT AUTHORIZED	
D		NOT AUTHORIZED	
RVR 720m VIS 800m		1200m	

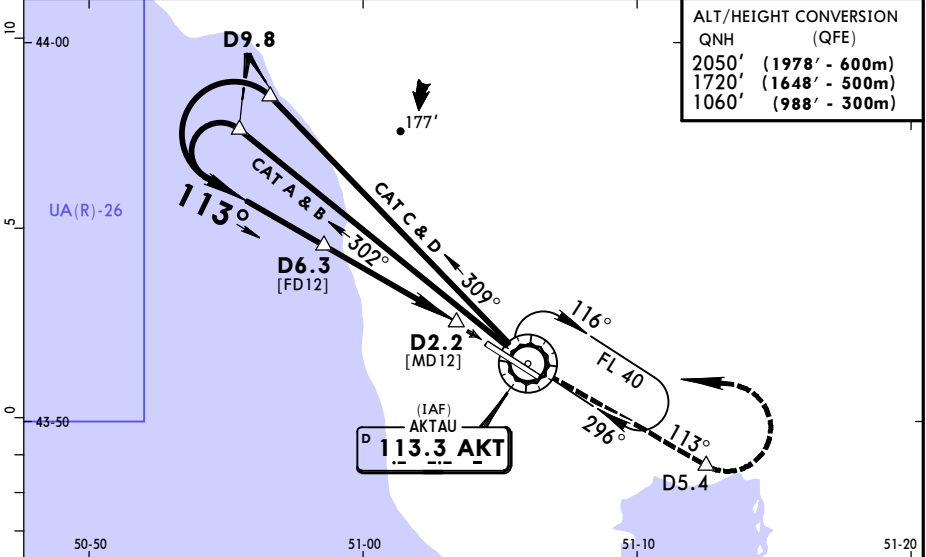
UATE/SCO
AKTAU

JEPPesen
22 APR 16 **13-1** Eff 28 Apr

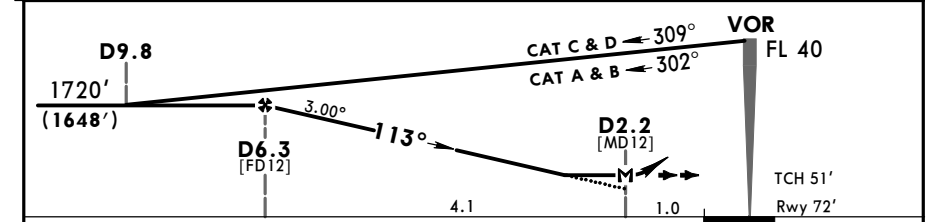
AKTAU, KAZAKHSTAN
VOR DME Rwy 12

BREEFING STRIP™

ATIS		AKTAU Approach		AKTAU Tower	
130.1 (Russian 126.2)		134.3		120.7	
VOR AKT 113.3	Final Apch Crs 113°	Minimum Alt D6.3 1720'(1648')	MDA(H) 400'(328')	Apt Elev 75' Rwy 72'	2000' MSA AKT VOR
MISSED APCH: Climb on 113° to 1060'(988') or above to D5.4, then turn LEFT (MAX 245 KT) to VOR. Climb initially to 1720'(1648'), 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: 2050' (1978')					
1. Initial apch MAX 195 KT. 2. Final apch track offset 3° from rwy centerline.					



AKT DME	6.3	5.1	4.2	3.1	2.2
ALTITUDE (HAT)	1720'(1648')	1400'(1328')	1090'(1018')	760'(688')	450'(378')



Gnd speed-Kts	70	90	100	120	140	160	HIALS		MIM		113°		D5.4	
Descent Angle 3.00°	372	478	531	637	743	849	PAPL		1060' (988') on					
MAP at D2.2														

STRAIGHT-IN LANDING RWY 12									
MDA(H) 400'(328')									
					ALS out				
PANS OPS	A	900m			RVR 1500m VIS 1600m				
	B	1000m							
	C								
	D	RVR 1500m VIS 1600m							

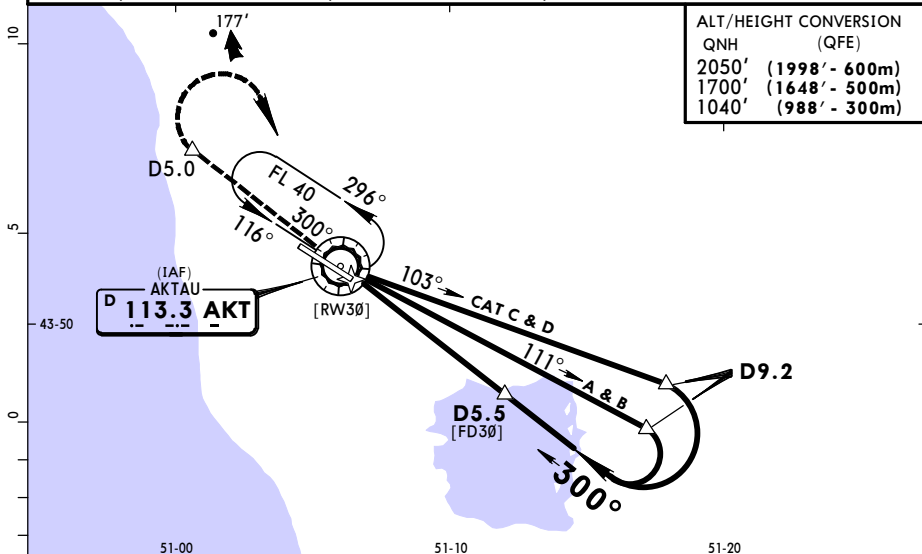
UATE/SCO
AKTAU

JEPPesen
22 APR 16 **13-2** Eff 28 Apr

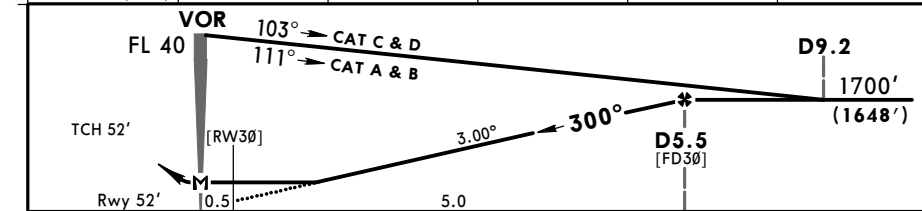
AKTAU, KAZAKHSTAN
VOR DME Rwy 30

BRIEFING STRIP

ATIS		AKTAU Approach		AKTAU Tower	
130.1 (Russian 126.2)		134.3		120.7	
VOR AKT 113.3	Final Apch Crs 300°	Minimum Alt D5.5 1700'(1648')	MDA(H) 430'(378')	Apt Elev 75' Rwy 52'	2000' MSA AKT VOR
MISSED APCH: Climb on 300° to 1040'(988') or above to D5.0, then turn RIGHT (MAX 245 KT) to VOR. Climb initially to 1700'(1648'), 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: 2050'(1998')					
1. Initial apch MAX 195 KT. 2. Final apch track offset 4° from rwy centerline.					



AKT DME	1.3	2.3	3.3	4.3	5.5
ALTITUDE (HAT)	430'(378')	740'(688')	1070(1018')	1380(1328')	1700(1648')



Gnd speed-Kts	70	90	100	120	140	160	HIALS		MIM 1040' (988') on 300° D5.0
Descent Angle 3.00°	372	478	531	637	743	849	PAPI		
MAP at VOR									

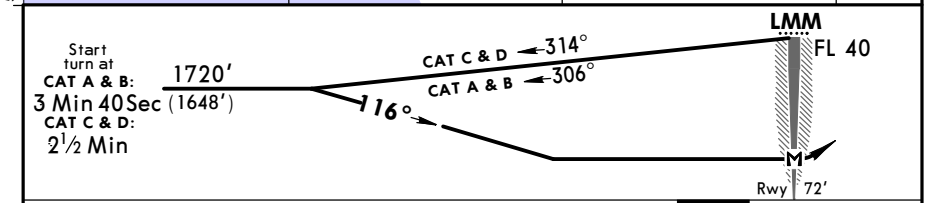
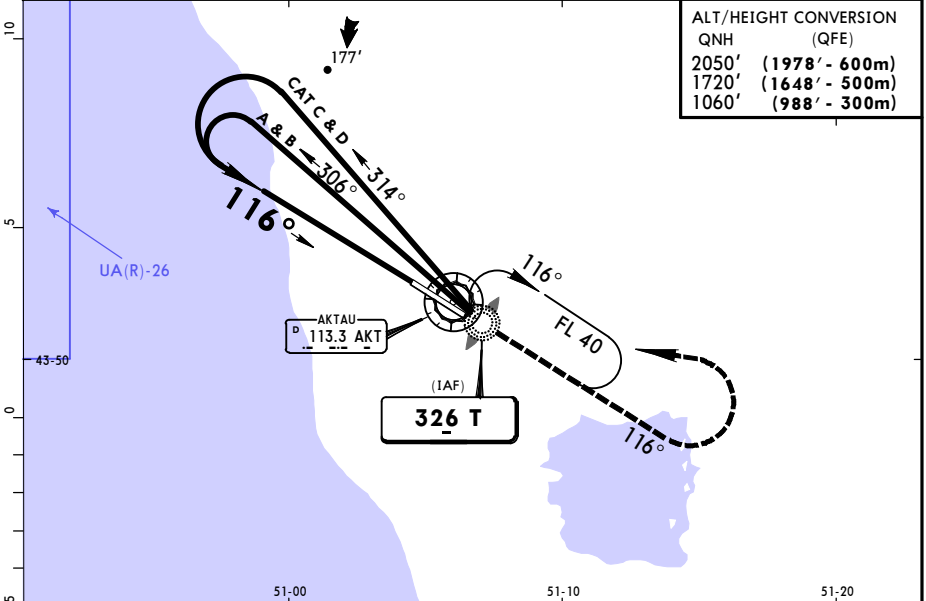
		STRAIGHT-IN LANDING RWY 30			
		MDA(H) 430'(378')			
		ALS out			
A	900m	RVR 1500m VIS 1600m			
B	1000m				
C					
D					
		RVR 1500m VIS 1600m			

UATE/SCO
AKTAU

JEPPesen
22 APR 16 **16-1** Eff 28 Apr

AKTAU, KAZAKHSTAN
NDB Rwy 12

BRIEFING STRIP™	ATIS		AKTAU Approach		AKTAU Tower	
	130.1 (Russian 126.2)		134.3		120.7	
	NDB T 326	Final Apch Crs 116°	No FAF	MDA(H) 490'(418')	Apt Elev 75' Rwy 72'	2000' MSA T NDB
	MISSED APCH: Climb on 116° to 1060'(988') or above. After passing NDB maintain 116° for 1 Min 20 Sec, then turn LEFT (MAX 245 KT) to NDB. Climb initially to 1720'(1648'), 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: 2050' (1978')		



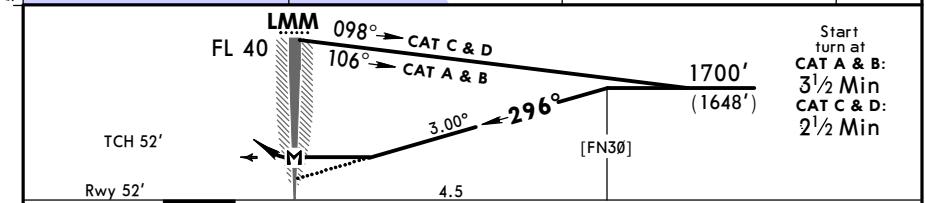
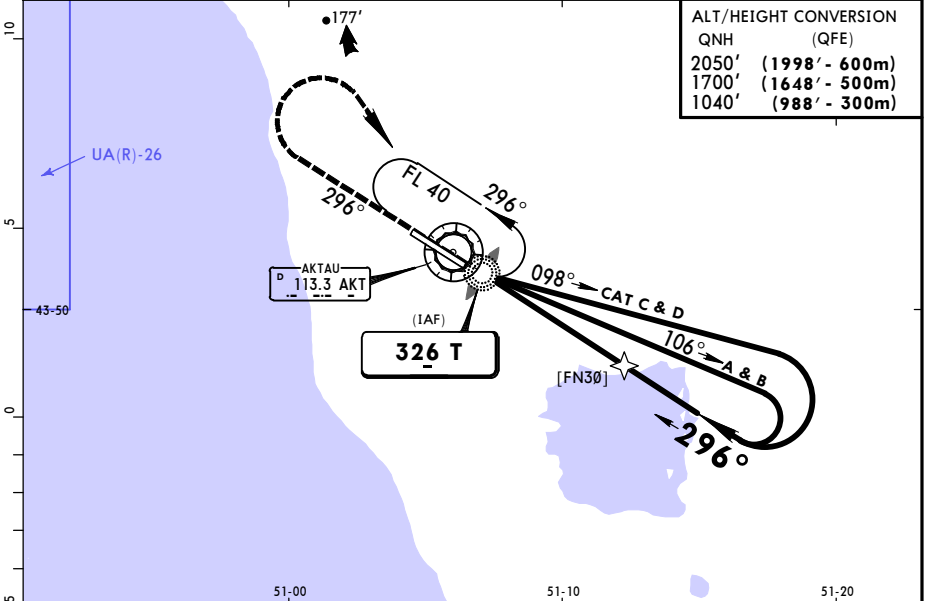
										HIALS PAPI		Refer to Missed Apch above
STRAIGHT-IN LANDING RWY 12												
MDA(H) 490'(418')												
ALS out												
A	2800m											
B												
C												
D												

UATE/SCO
AKTAU

JEPPesen
22 APR 16 **16-2** Eff 28 Apr

AKTAU, KAZAKHSTAN
NDB Rwy 30

BRIEFING STRIP™	ATIS		AKTAU Approach		AKTAU Tower	
	130.1 (Russian 126.2)		134.3		120.7	
	NDB T 326	Final Apch Crs 296°	No FAF	MDA(H) 420'(368')	Apt Elev 75' Rwy 52'	2000' MSA T NDB
	MISSED APCH: Climb on 296° to 1040'(988') or above. After passing NDB maintain 296° for 1 Min 30 Sec, then turn RIGHT MAX (245 KT) to NDB. Climb initially to 1700'(1648'), 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: 2050' (1998')		



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	Refer to Missed Apch above
Descent Angle 3.00°	372	478	531	637	743	849		
MAP at LMM								

STRAIGHT-IN LANDING RWY 30			
MDA(H) 420'(368')			
		ALS out	
A	RVR 1500m		
B	VIS 1600m		
C	1800m		
D	2000m		

SPANS OPS



Chart changes since cycle 12-2016

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

ACT PROCEDURE IDENT

INDEX

REV DATE

EFF DATE

AKTAU, (AKTAU - UATE)

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport UATE