

List of pages in this Trip Kit

Trip Kit Index

Airport Information For UATE

Terminal Charts For UATE

Revision Letter For Cycle 09-2019

Change Notices

Notebook

General Information

Location: AKTAU KAZ
ICAO/IATA: UATE / SCO
Lat/Long: N43° 51.6', E051° 05.4'
Elevation: 75 ft

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

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

Sunrise: 0116 Z
Sunset: 1548 Z

Runway Information

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

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

Communication Information

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

UATE/SCO
AKTAU

JEPPESEN

24 MAR 17

10-1P

Eff 30 Mar

AKTAU, KAZAKHSTAN
AIRPORT BRIEFING

1. GENERAL

1.1. ATIS

ATIS 130.1
126.2 (Russian)

1.2. LOW VISIBILITY PROCEDURES (LVP)

1.2.1. GENERAL

LVPs are affected when RVR is less than 550m.

The status of LVP shall be reported to flight crew by ATC: 'LOW VISIBILITY PROCEDURES IN OPERATION'.

LVPs are cancelled when RVR is greater than 550m.

1.2.2. GROUND EQUIPMENT

Arriving ACFT:

The report of RWY vacated shall be passed only after vacated of ILS critical area indicated by the following light sign: 

Taxiing of ACFT on the apron shall be carried out after follow-me vehicle. ACFT parking shall be carried out by signals of marshaller.

Departing ACFT:

Taxiing of ACFT out of stands shall be carried out after follow-me car.

ACFT shall stop at the holding position before the light sign  indicating the ILS critical area.

UATE/SCO
AKTAU

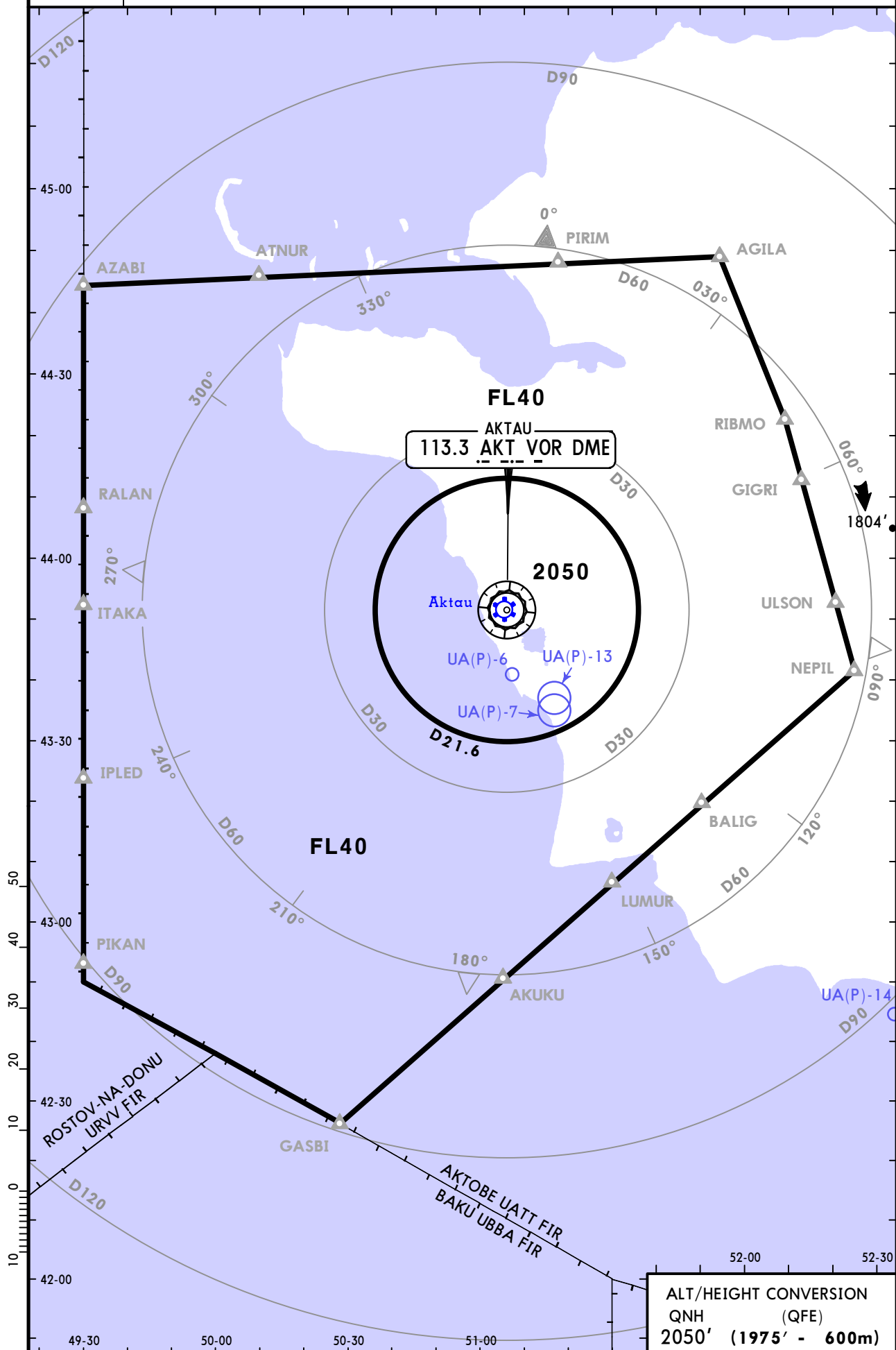
JEPPESSEN
27 NOV 15 10-1R

AKTAU, KAZAKHSTAN

Eff 10 Dec 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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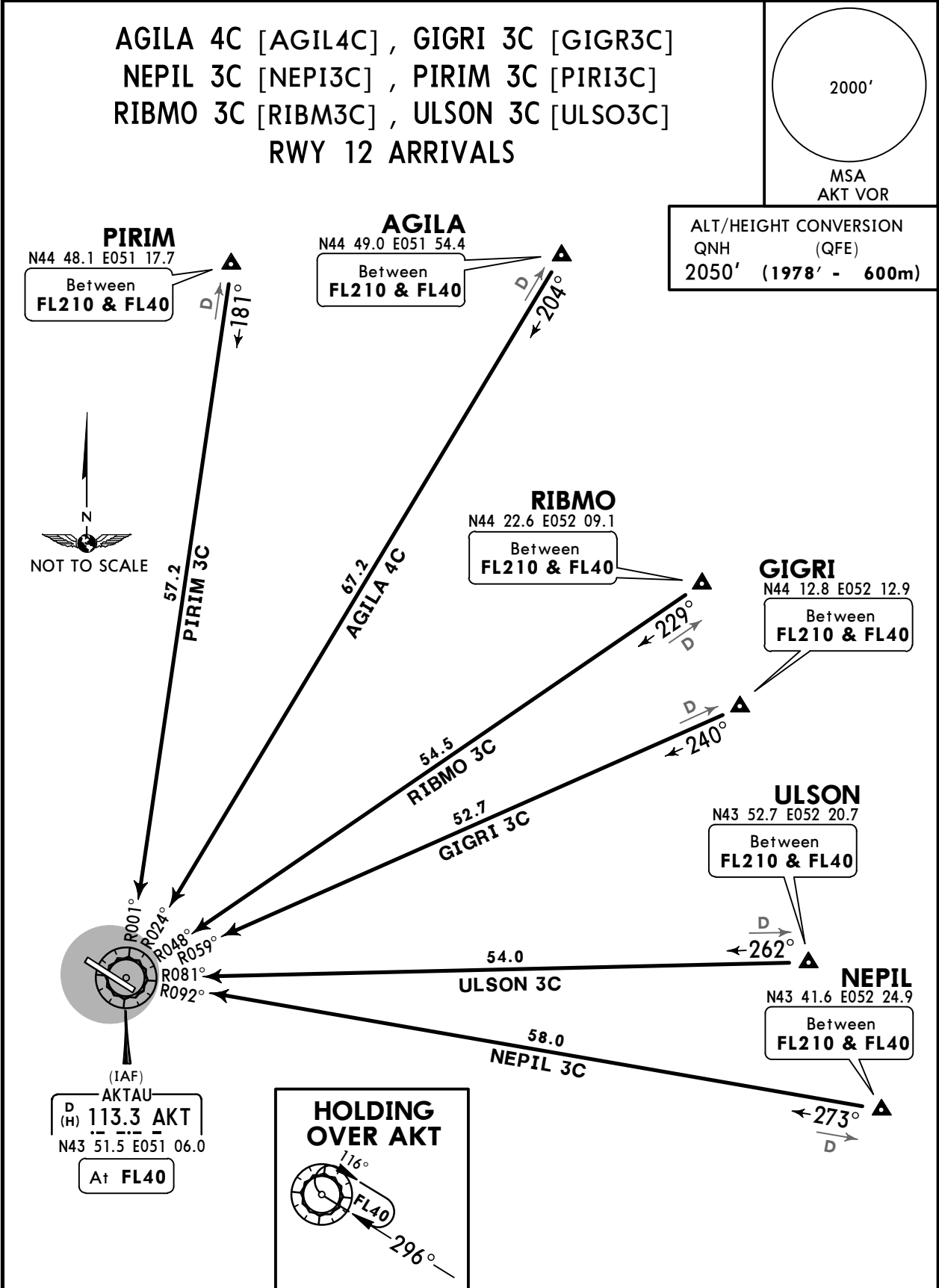
UATE/SCO
AKTAU

JEPPESSEN
27 NOV 15 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.
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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.

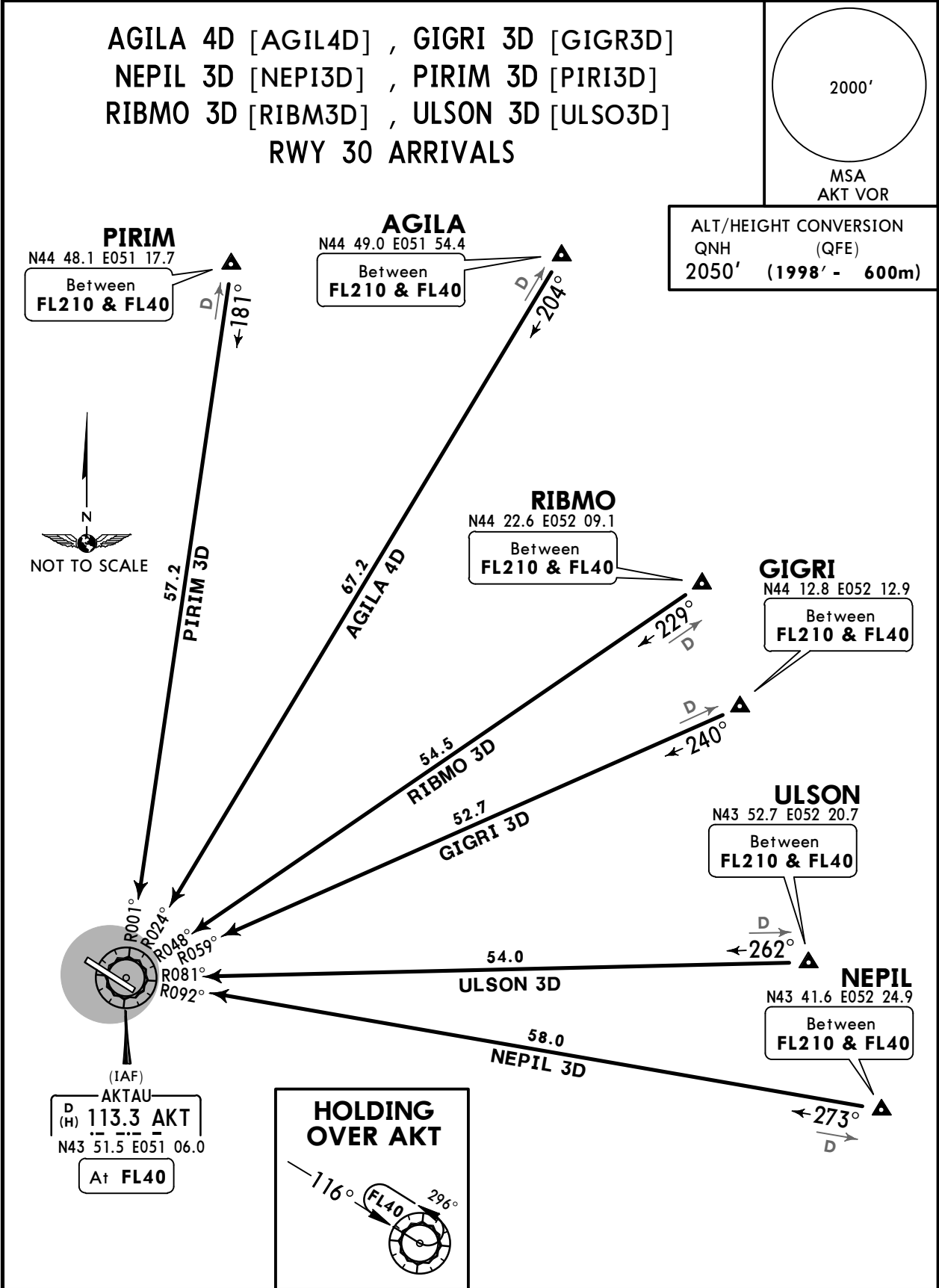
UATE/SCO
AKTAU

JEPPESSEN
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.
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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.

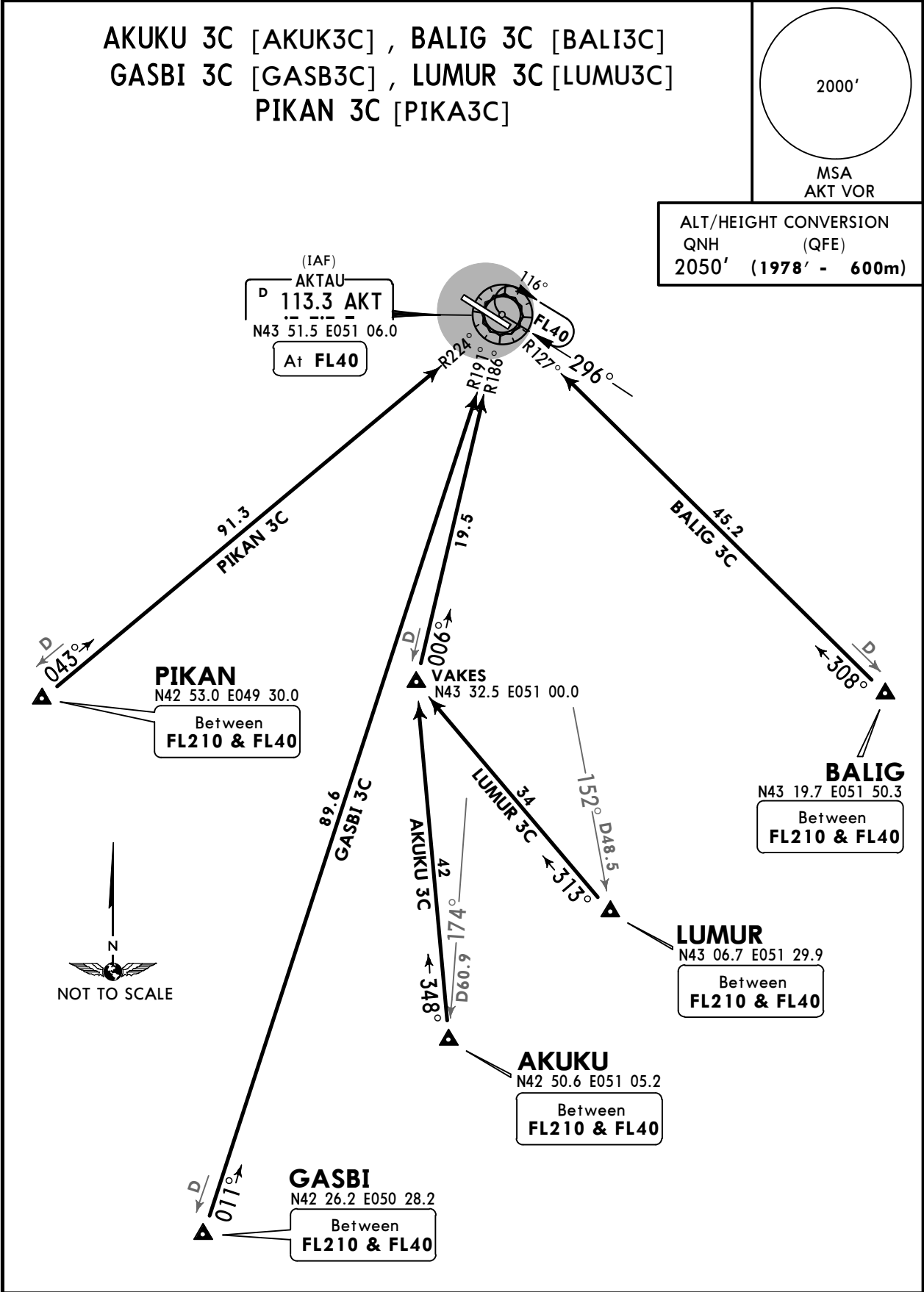
UATE/SCO
AKTAU

JEPPESSEN
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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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.

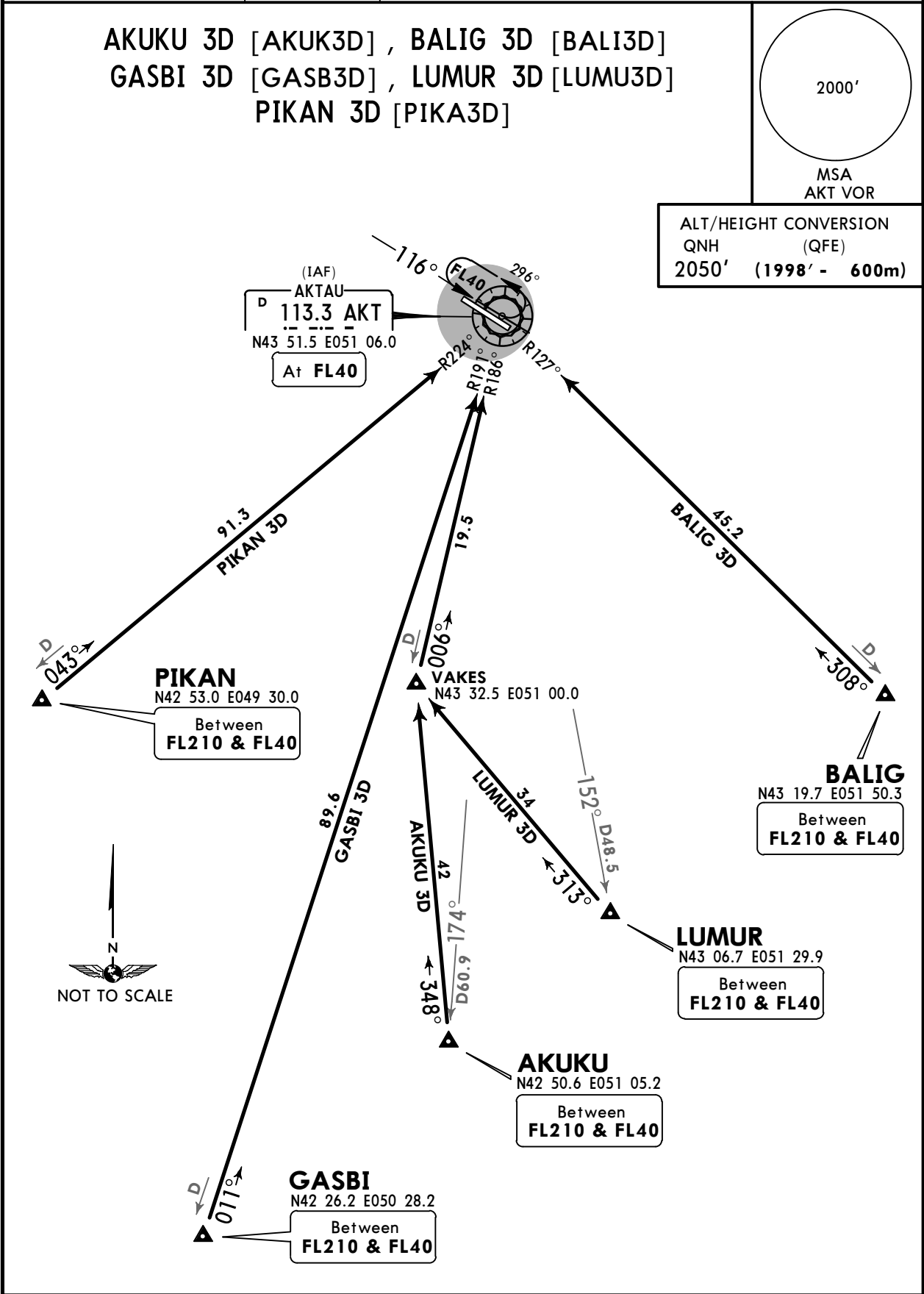
UATE/SCO
AKTAU

JEPPESSEN
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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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.

CHANGES: STARs transferred.

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UATE/SCO
AKTAU

8 SEP 17 10-2D Eff 14 Sep

AKTAU, KAZAKHSTAN

STAR

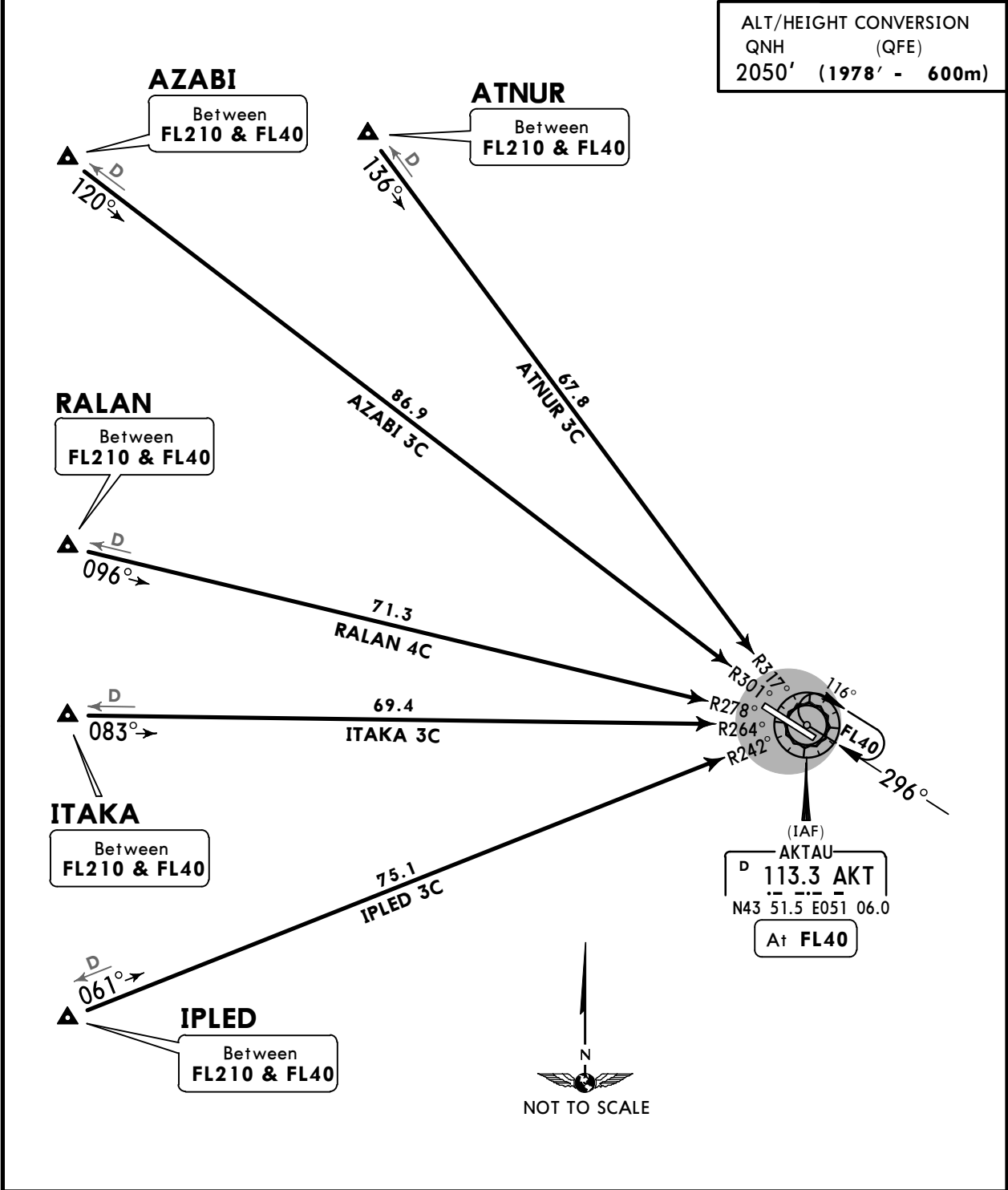
ATIS 130.1 (Russian 126.2)	Apt Elev 75'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL40 Trans alt: 2050' (1978') Crossings at airway exit points by ATC.
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ATNUR 3C [ATNU3C], AZABI 3C [AZAB3C]
IPLED 3C [IPLE3C], ITAKA 3C [ITAK3C]
RALAN 4C [RALA4C]
RWY 12 ARRIVALS

2000

MSA
AKT VOR

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



STAR	ROUTING
ATNUR 3C	Intercept AKT R-317 inbound to AKT.
AZABI 3C	Intercept AKT R-301 inbound to AKT.
IPLED 3C	Intercept AKT R-242 inbound to AKT.
ITAKA 3C	Intercept AKT R-264 inbound to AKT.
RALAN 4C	Intercept AKT R-278 inbound to AKT.

CHANGES: STAR RALAN 3C renumbered 4C.

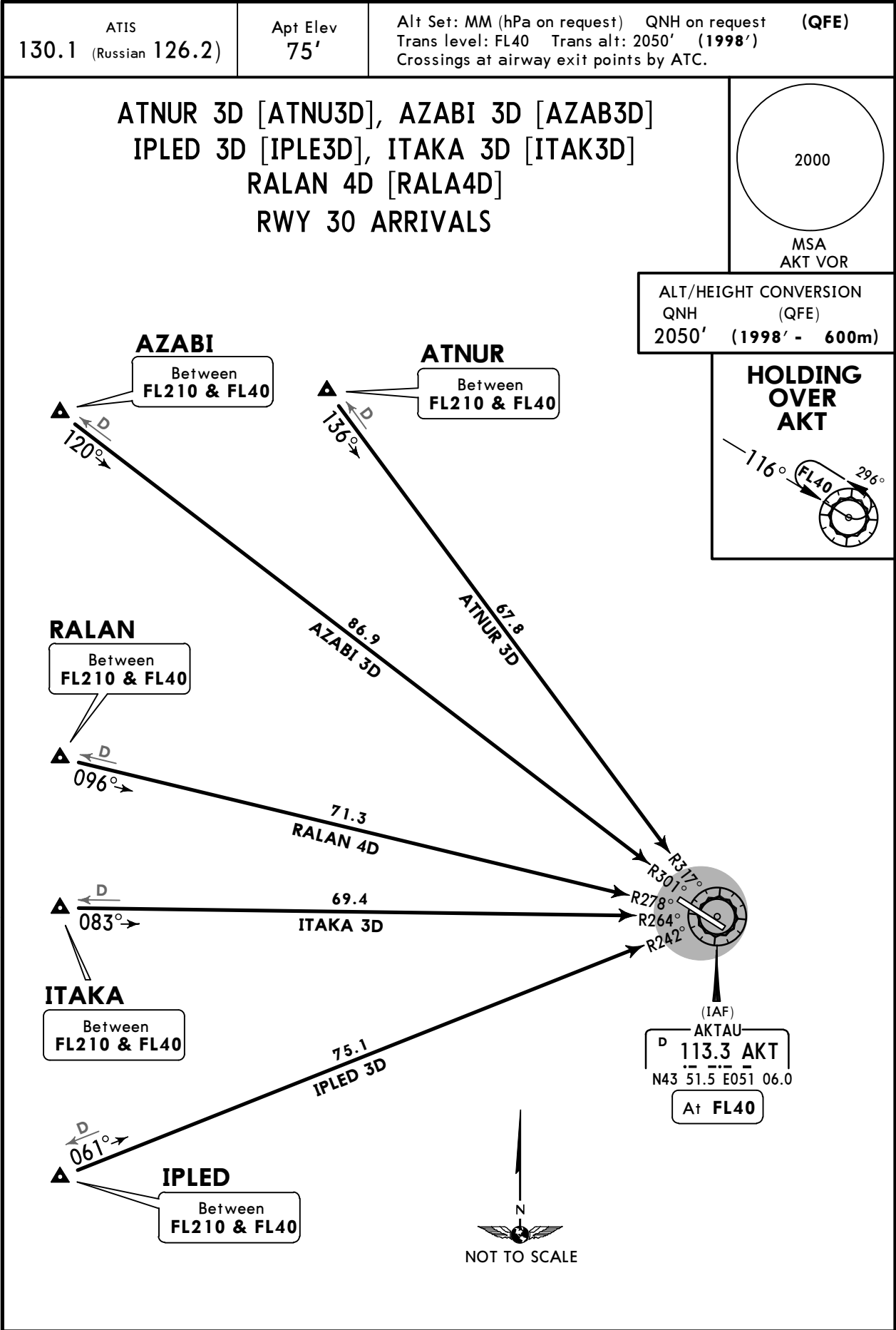
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UATE/SCO
AKTAU

8 SEP 17 10-2E Eff 14 Sep

AKTAU, KAZAKHSTAN

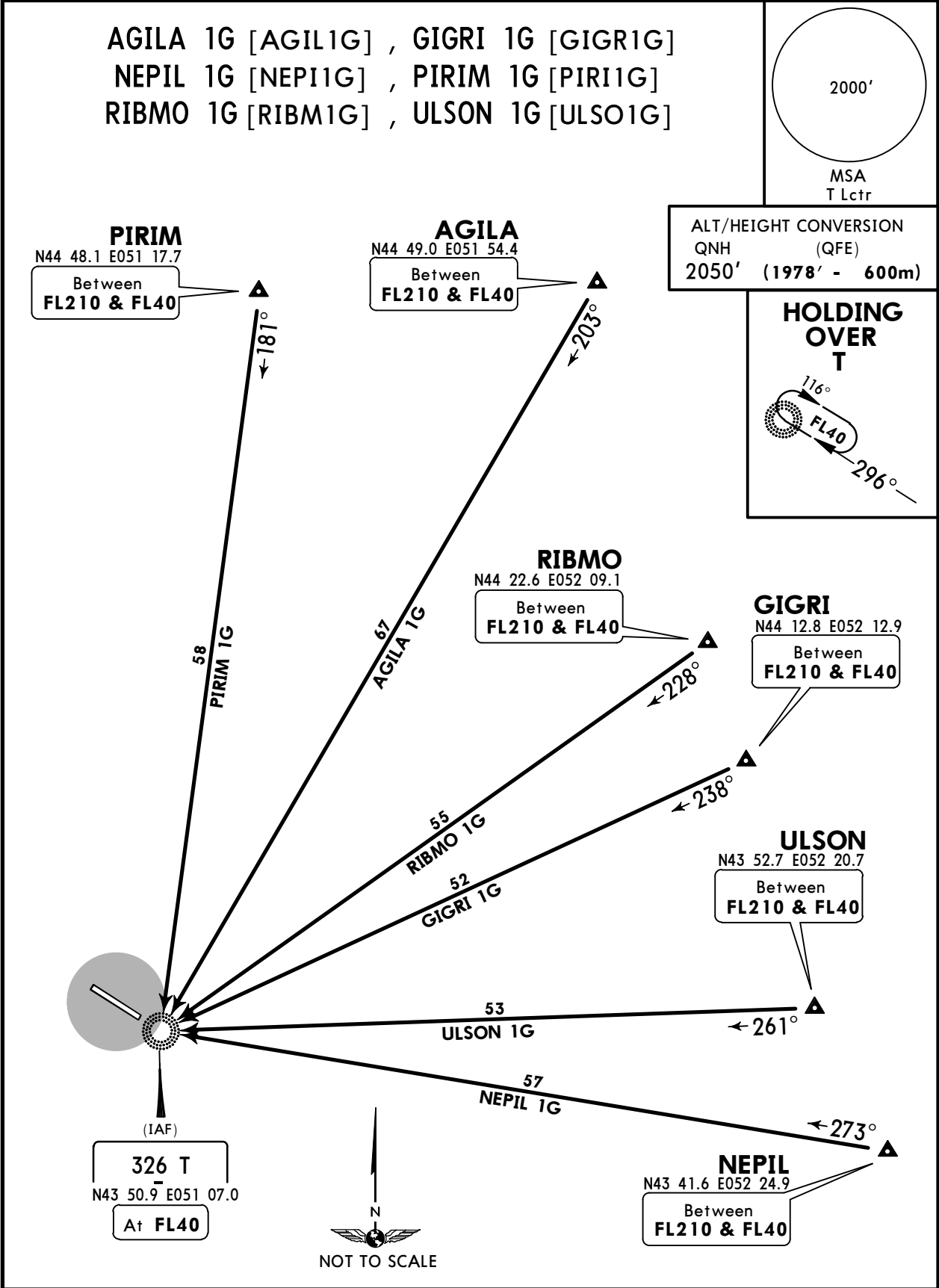
STAR



UATE/SCO
AKTAU

JEPPESEN AKTAU, KAZAKHSTAN
22 APR 16 10-2F Eff 28 Apr 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
AGILA 1G	12	On 203° bearing to T.
GIGRI 1G		On 238° bearing to T.
NEPIL 1G		On 273° bearing to T.
PIRIM 1G		On 181° bearing to T.
RIBMO 1G		On 228° bearing to T.
ULSON 1G		On 261° bearing to T.

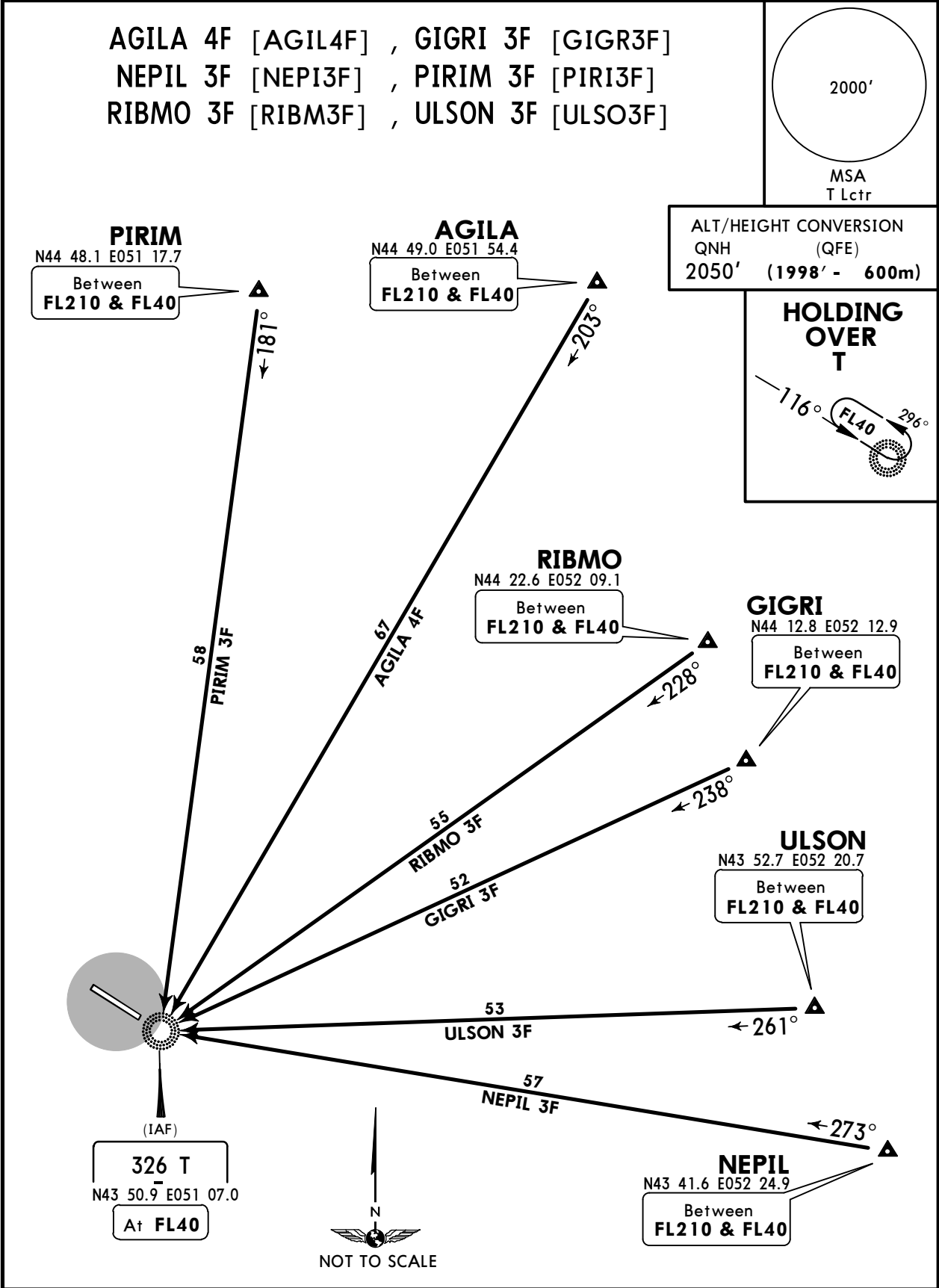
UATE/SCO
AKTAU

22 APR 16 10-2G 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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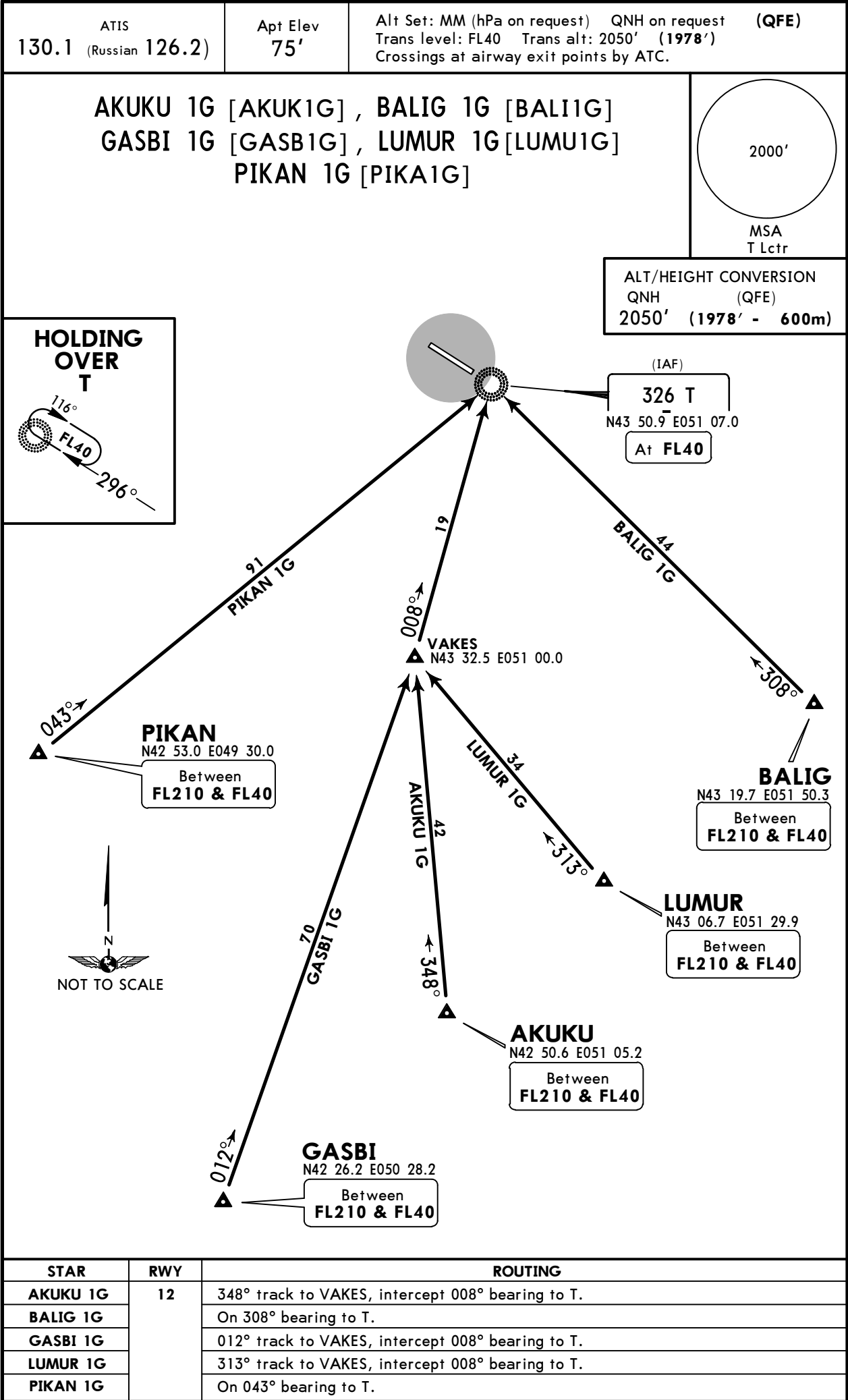
STAR	RWY	ROUTING
AGILA 4F	30	On 203° bearing to T.
GIGRI 3F		On 238° bearing to T.
NEPIL 3F		On 273° bearing to T.
PIRIM 3F		On 181° bearing to T.
RIBMO 3F		On 228° bearing to T.
ULSON 3F		On 261° bearing to T.

UATE/SCO
AKTAU

JEPPESSEN
22 APR 16 10-2H Eff 28 Apr

AKTAU, KAZAKHSTAN

STAR



UATE/SCO
AKTAU

22 APR 16 10-2J Eff 28 Apr

AKTAU, KAZAKHSTAN

STAR

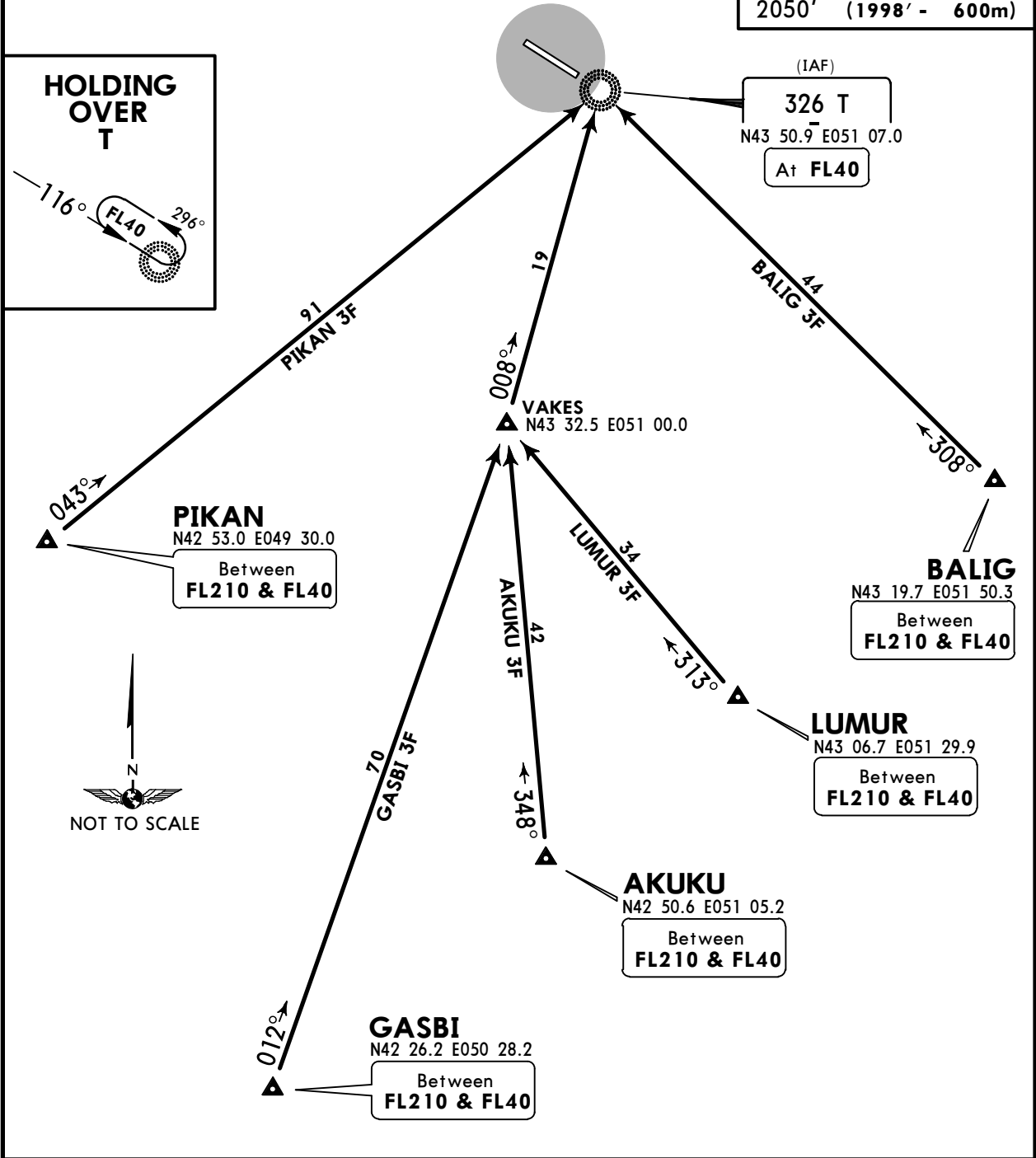
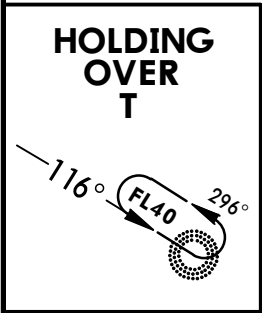
ATIS 130.1 (Russian 126.2)	Apt Elev 75'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL40 Trans alt: 2050' (1998') Crossings at airway exit points by ATC.
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AKUKU 3F [AKUK3F] , BALIG 3F [BALI3F]
GASBI 3F [GASB3F] , LUMUR 3F [LUMU3F]
PIKAN 3F [PIKA3F]

2000'

MSA
T Lctr

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



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
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JEPPESSEN

AKTAU, KAZAKHSTAN

8 SEP 17

10-2K

Eff 14 Sep

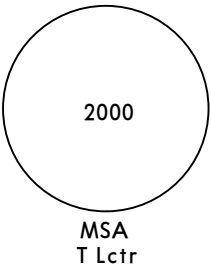
STAR

ATIS
130.1 (Russian 126.2)

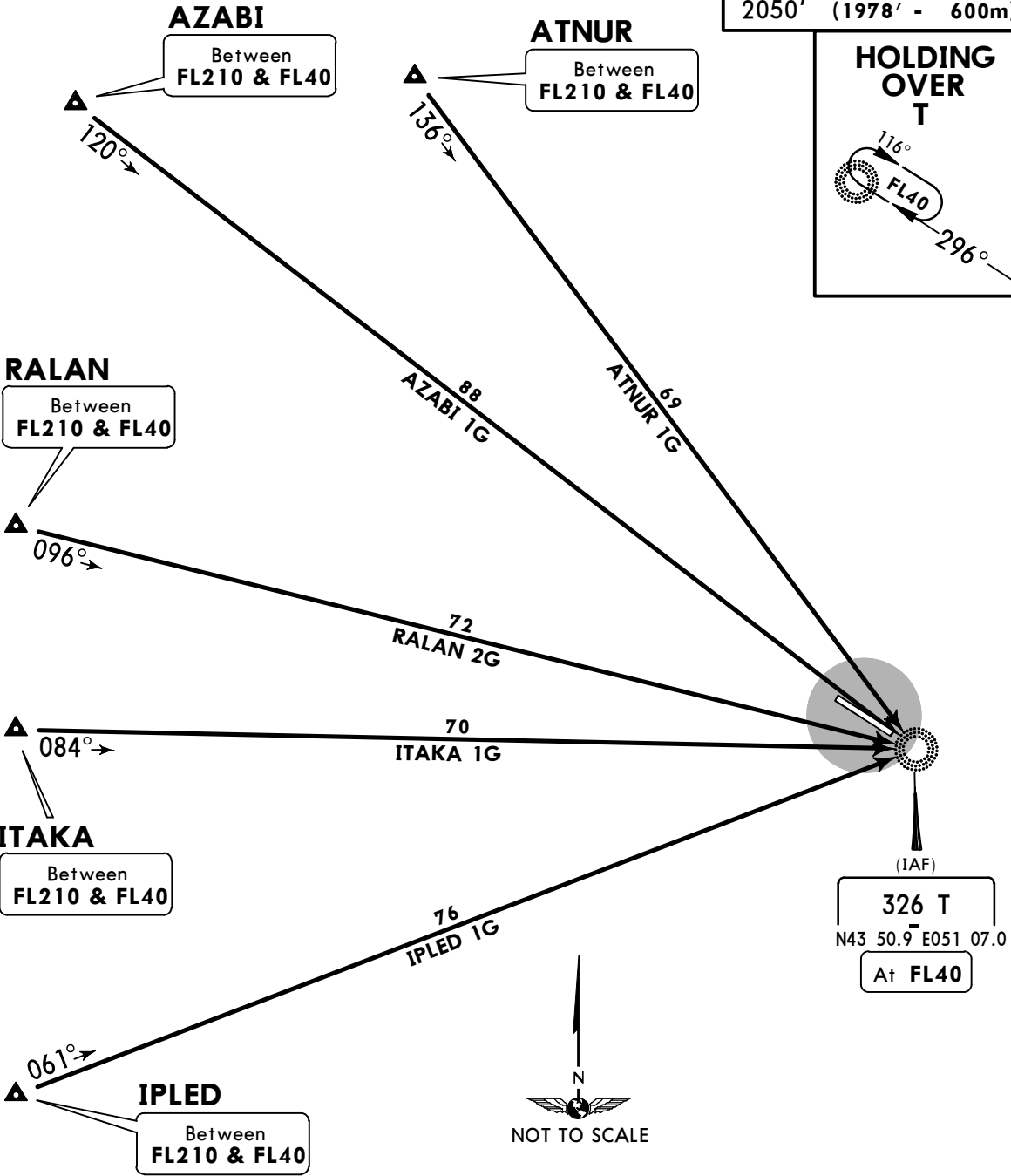
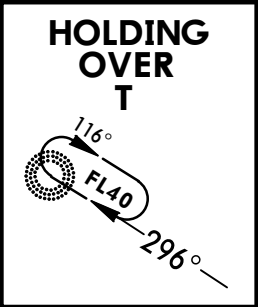
Apt Elev
75'

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

ATNUR 1G [ATNU1G], AZABI 1G [AZAB1G]
IPLED 1G [IPLE1G], ITAKA 1G [ITAK1G]
RALAN 2G [RALA2G]
RWY 12 ARRIVALS



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



STAR	ROUTING
ATNUR 1G	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 2G	On 096° bearing to T.

CHANGES: STAR RALAN 1G renumbered 2G.

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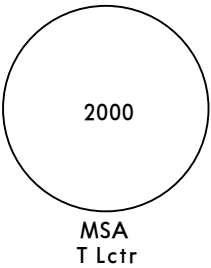
JEPPESSEN
8 SEP 17 10-2L Eff 14 Sep

AKTAU, KAZAKHSTAN

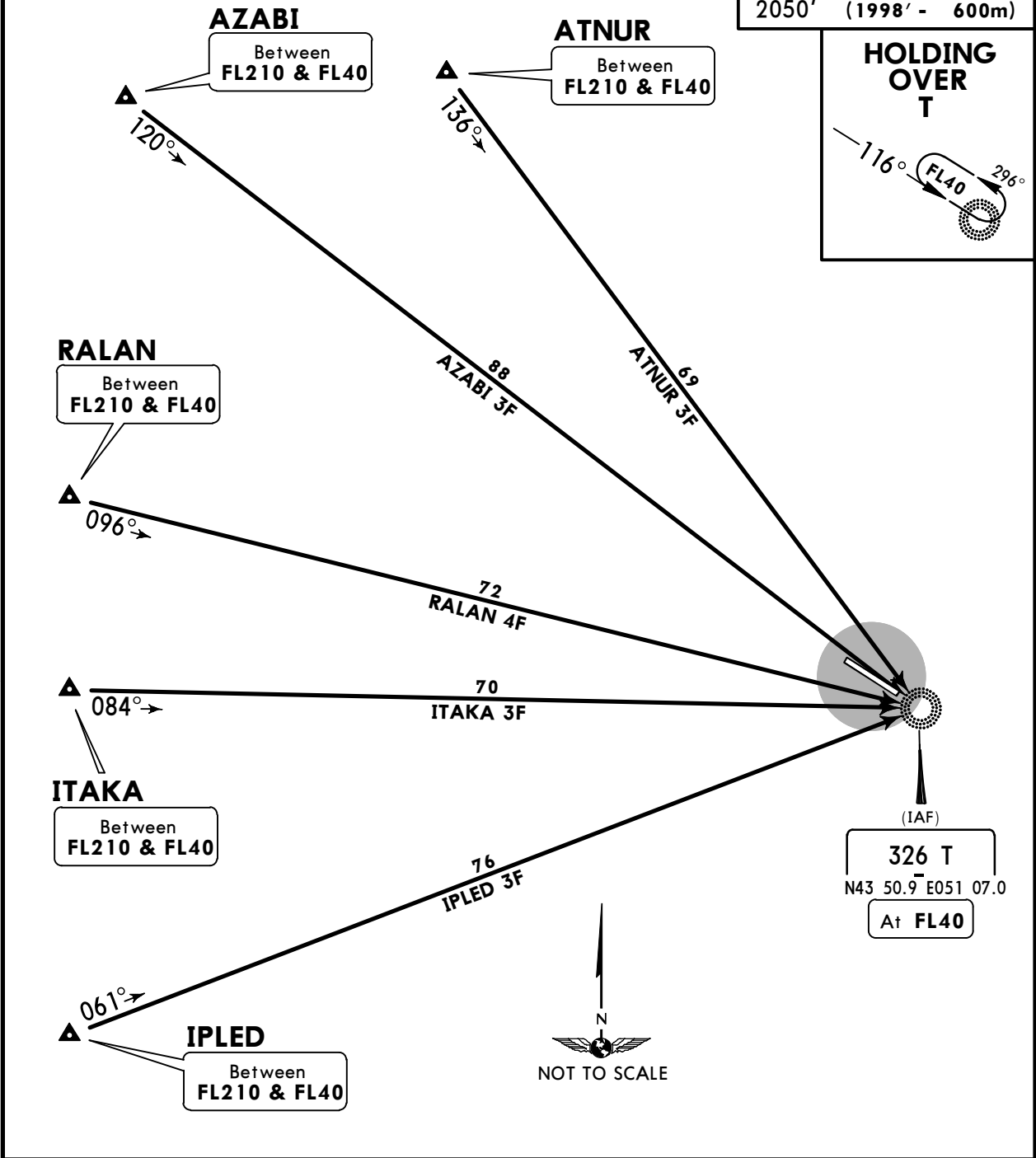
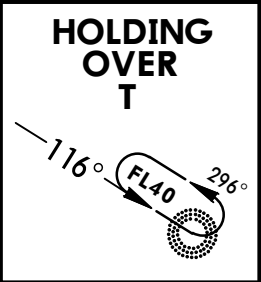
STAR

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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ATNUR 3F [ATNU3F], AZABI 3F [AZAB3F]
IPLED 3F [IPLE3F], ITAKA 3F [ITAK3F]
RALAN 4F [RALA4F]
RWY 30 ARRIVALS



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



STAR	ROUTING
ATNUR 3F	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 4F	On 096° bearing to T.

CHANGES: STAR RALAN 3F renumbered 4F.

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AKTAU

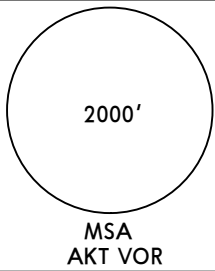
JEPPESSEN
27 NOV 15 10-3 Eff 10 Dec

AKTAU, KAZAKHSTAN

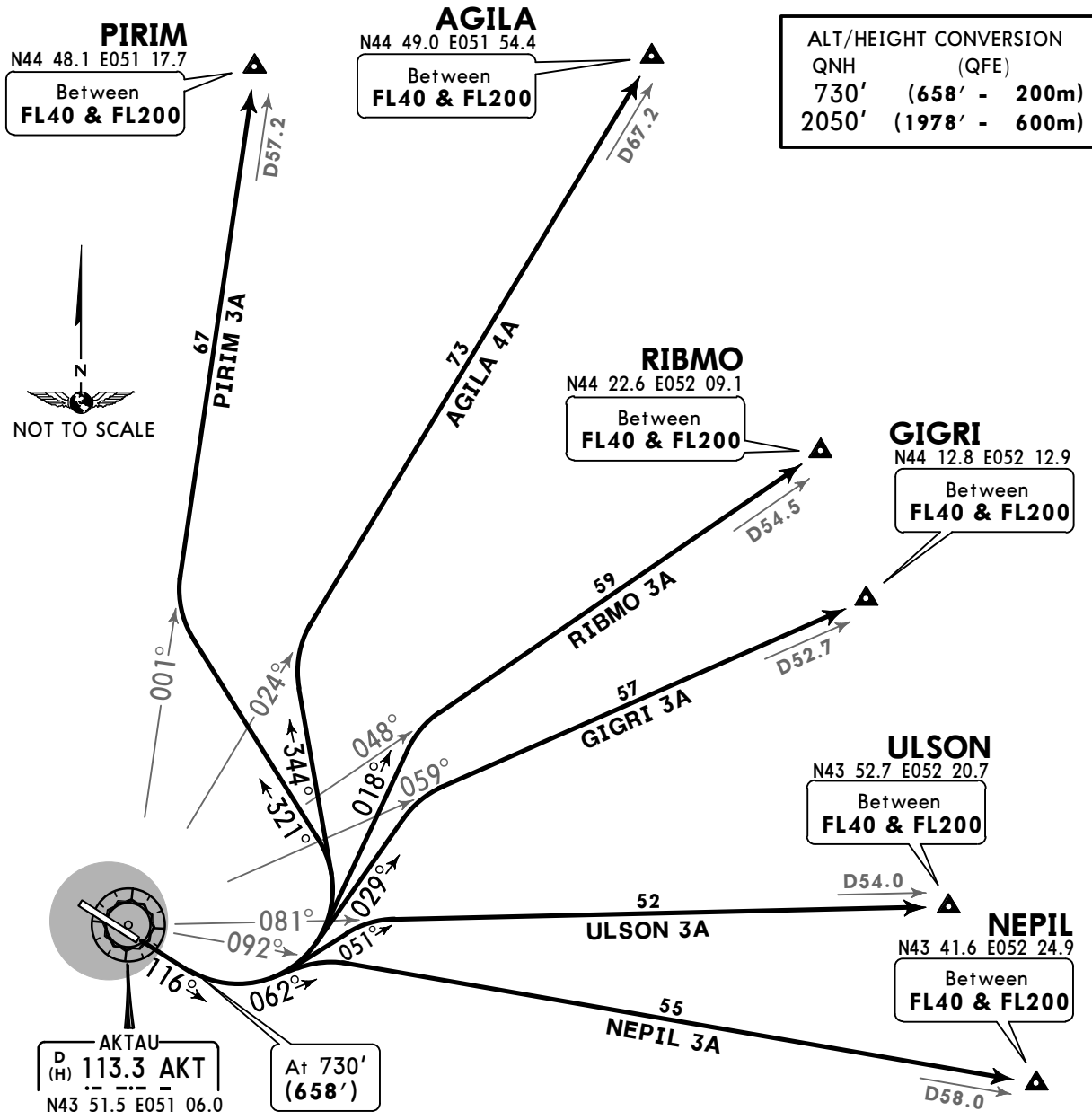
SID

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] , PIRIM 3A [PIRI3A]
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.
PIRIM 3A	Climb straight ahead to 730' (658'), turn LEFT, 321° track, intercept AKT R-001 to PIRIM.
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

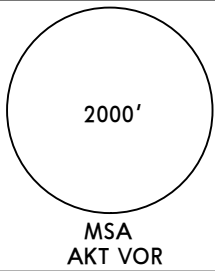
JEPPESSEN
27 NOV 15 10-3A Eff 10 Dec

AKTAU, KAZAKHSTAN

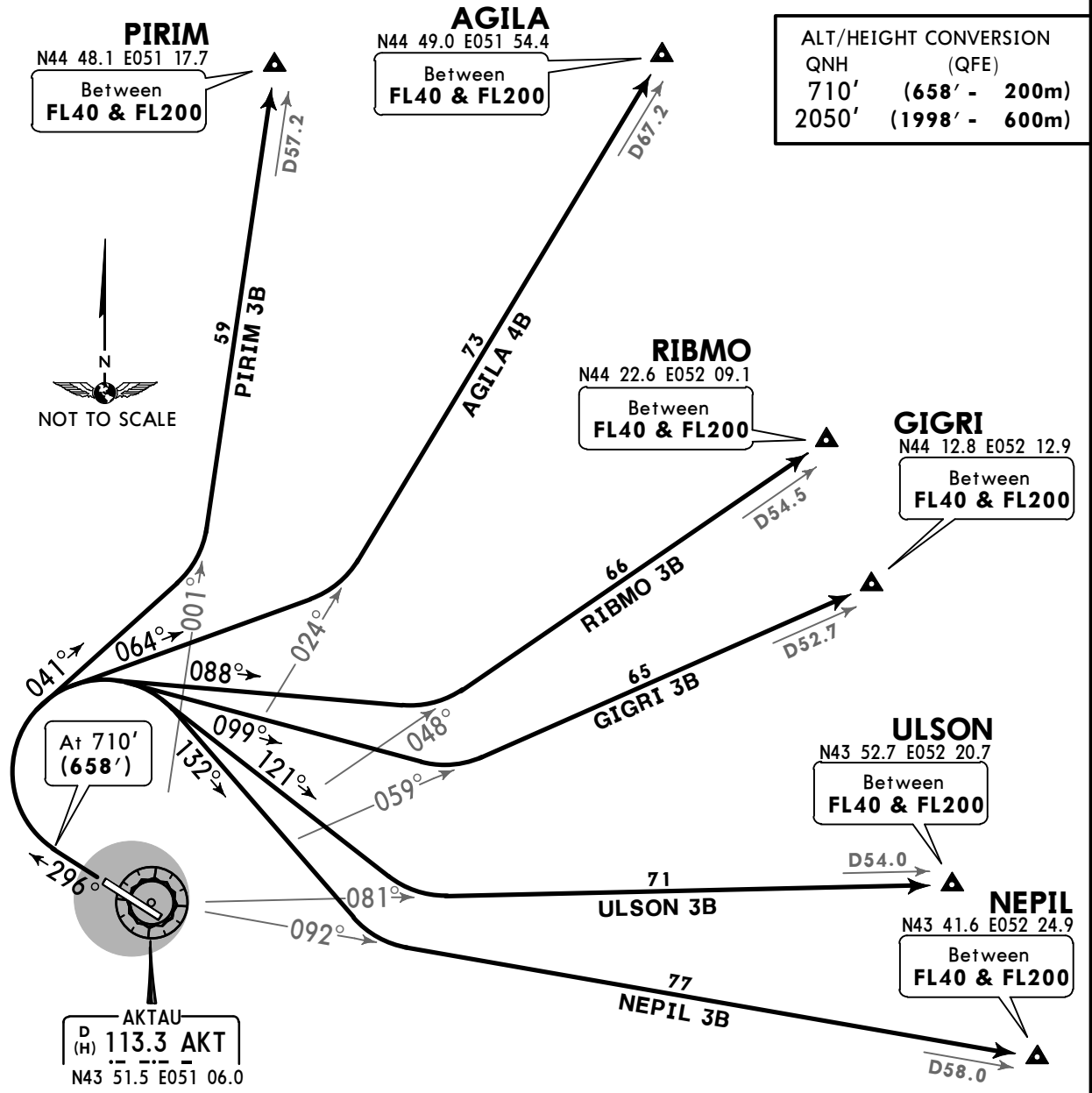
SID

Apt Elev
75'

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



AGILA 4B [AGIL4B] , GIGRI 3B [GIGR3B]
NEPIL 3B [NEPI3B] , PIRIM 3B [PIRI3B]
RIBMO 3B [RIBM3B] , ULSON 3B [ULSO3B]
RWY 30 DEPARTURES

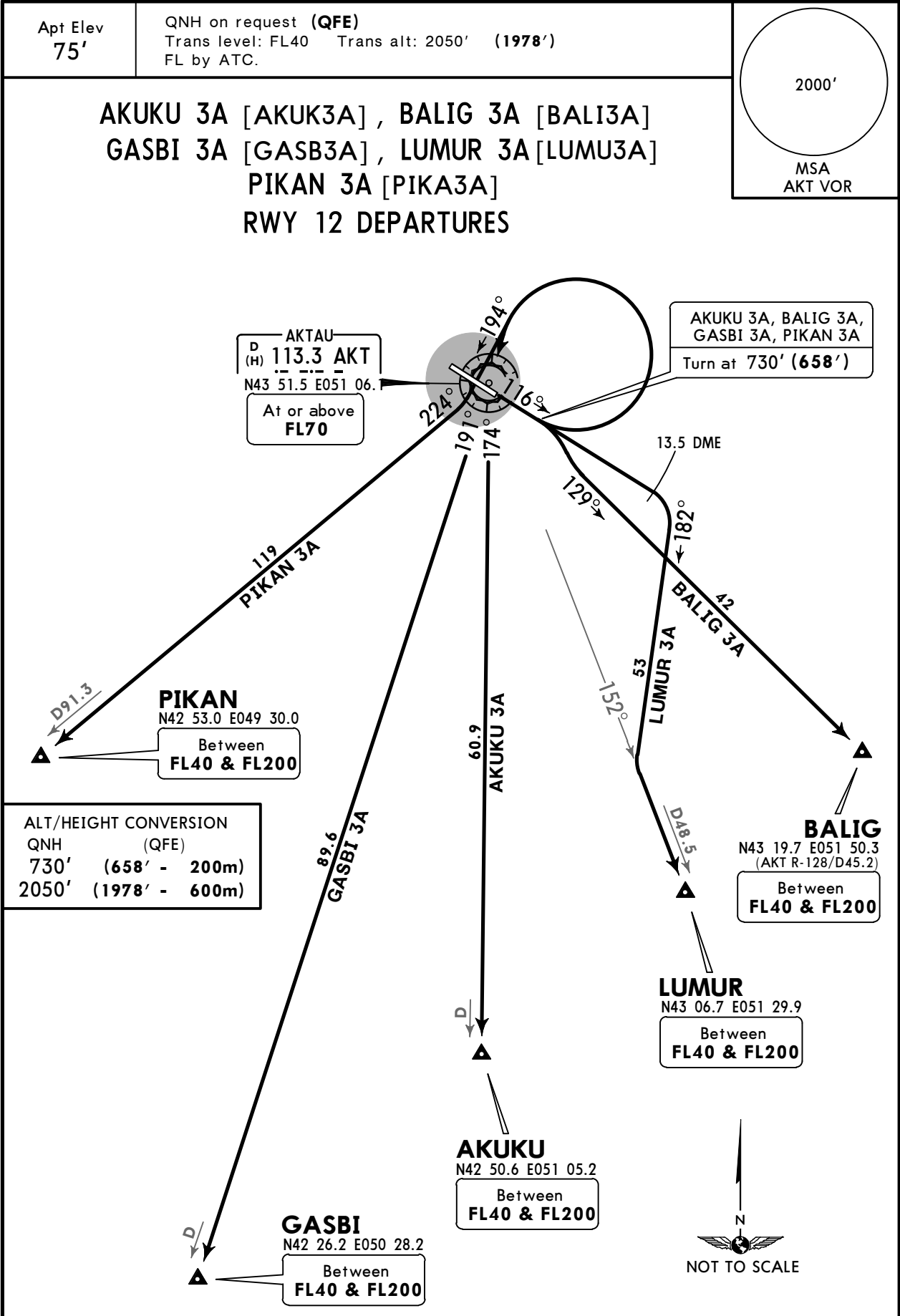


SID	ROUTING
AGILA 4B	Climb straight ahead to 710' (658'), turn RIGHT, 064° track, intercept AKT R-024 to AGILA.
GIGRI 3B	Climb straight ahead to 710' (658'), turn RIGHT, 099° track, intercept AKT R-059 to GIGRI.
NEPIL 3B	Climb straight ahead to 710' (658'), turn RIGHT, 132° track, intercept AKT R-092 to NEPIL.
PIRIM 3B	Climb straight ahead to 710' (658'), turn RIGHT, 041° track, intercept AKT R-001 to PIRIM.
RIBMO 3B	Climb straight ahead to 710' (658'), turn RIGHT, 088° track, intercept AKT R-048 to RIBMO.
ULSON 3B	Climb straight ahead to 710' (658'), turn RIGHT, 121° track, intercept AKT R-081 to ULSON.

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AKTAU

JEPPESSEN
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

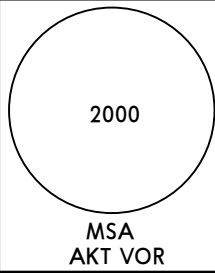
JEPPESSEN
8 SEP 17 10-3D Eff 14 Sep

AKTAU, KAZAKHSTAN

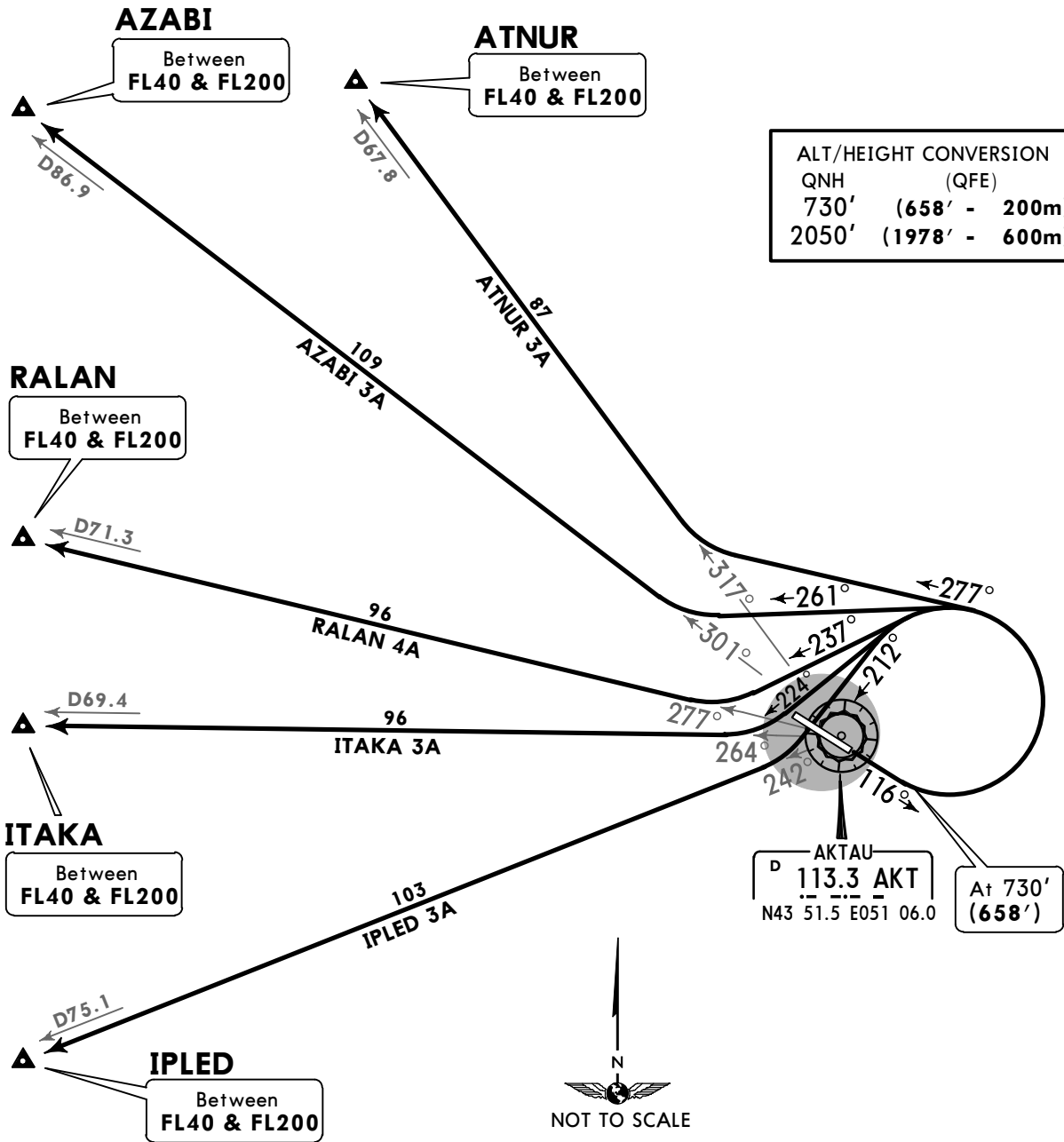
SID

Apt Elev
75'

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



ATNUR 3A [ATNU3A], AZABI 3A [AZAB3A]
IPLED 3A [IPLE3A], ITAKA 3A [ITAK3A]
RALAN 4A [RALA4A]
RWY 12 DEPARTURES



SID	ROUTING
ATNUR 3A	Climb straight ahead to 730' (658'), turn LEFT, 277° track, intercept AKT R-317 to ATNUR.
AZABI 3A	Climb straight ahead to 730' (658'), turn LEFT, 261° track, intercept AKT R-301 to AZABI.
IPLED 3A	Climb straight ahead to 730' (658'), turn LEFT, 212° track, intercept AKT R-242 to IPLED.
ITAKA 3A	Climb straight ahead to 730' (658'), turn LEFT, 224° track, intercept AKT R-264 to ITAKA.
RALAN 4A	Climb straight ahead to 730' (658'), turn LEFT, 237° track, intercept AKT R-277 to RALAN.

UATE/SCO
AKTAU

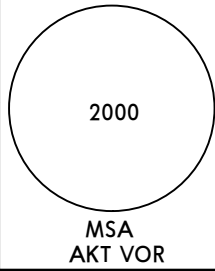
JEPPESSEN
8 SEP 17 10-3E Eff 14 Sep

AKTAU, KAZAKHSTAN

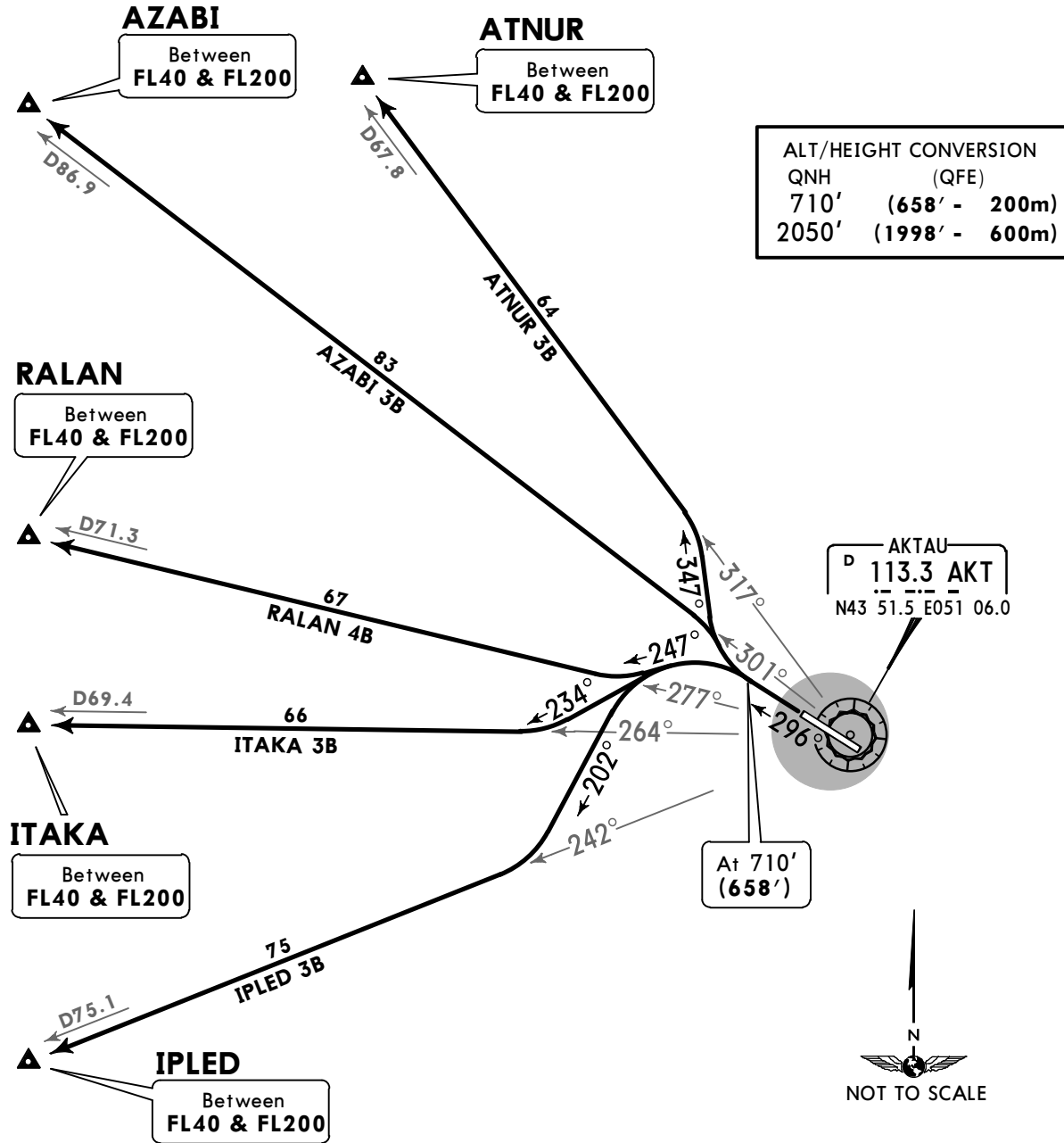
SID

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 4B [RALA4B]
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 4B	Climb straight ahead to 710' (658'), turn LEFT, 247° track, intercept AKT R-277 to RALAN.

UATE/SCO

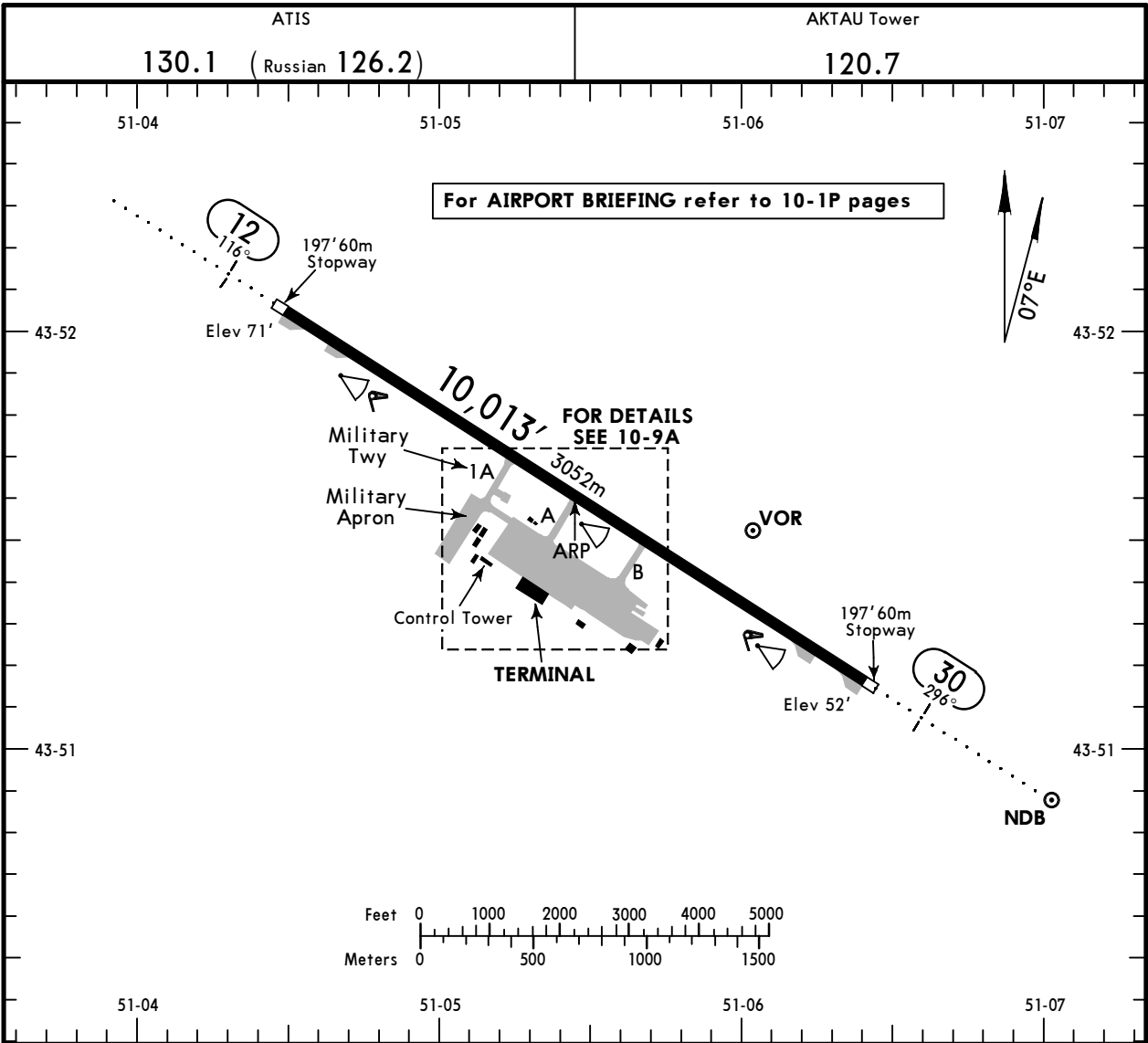
Apt Elev 75'
N43 51.6 E051 05.5

JEPPESEN

22 MAR 19 10-9 Eff 28 Mar

AKTAU, KAZAKHSTAN

AKTAU



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

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TAKE-OFF		
Low Visibility Take-off		
	Day: RL & RCLM Night: RL	Day: RL or RCLM Night: RL
A		Adequate vis ref (Day only)
B		
C	300m	400m
D		500m

UATE/SCO



JEPPesen

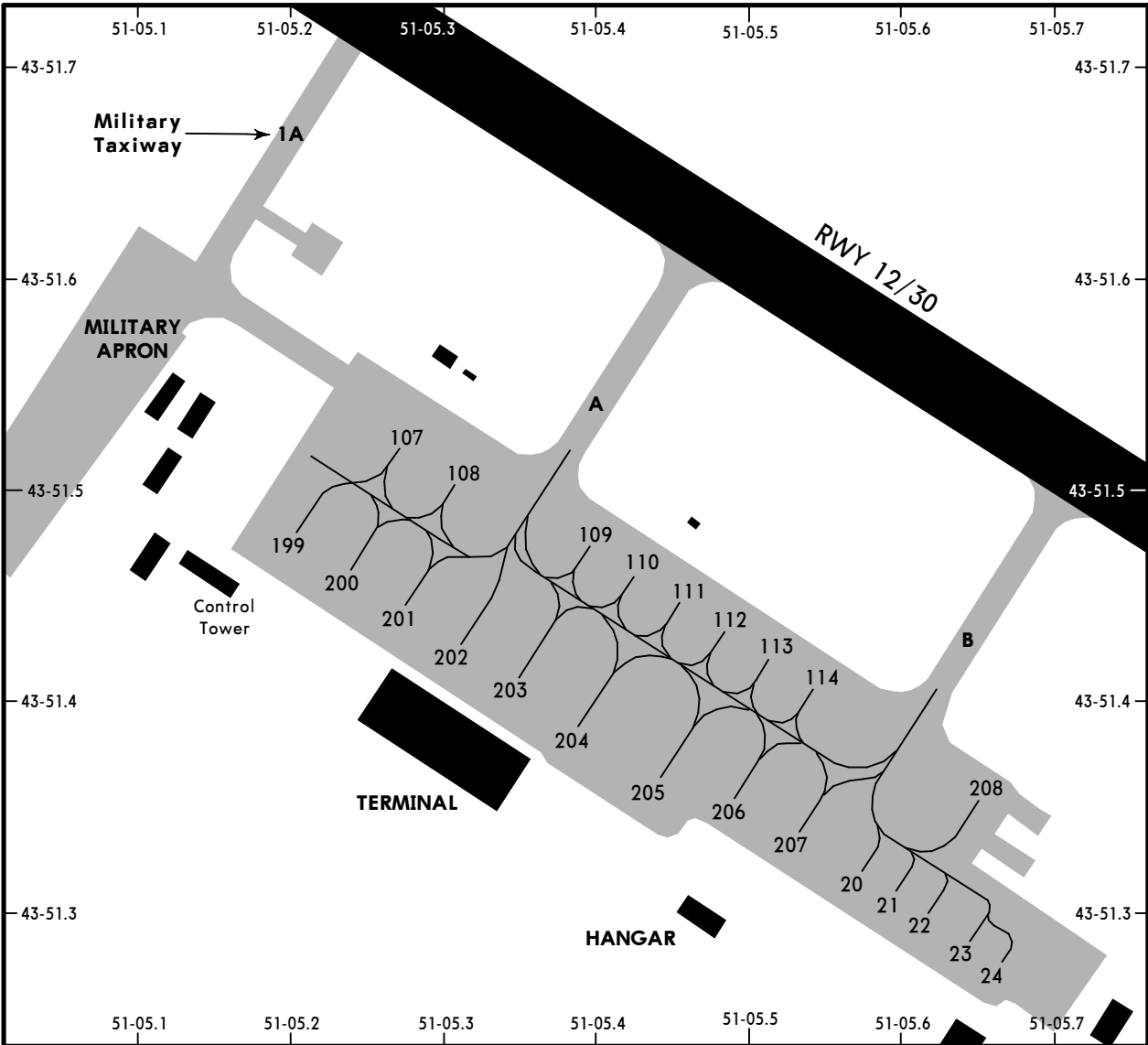
AKTAU, KAZAKHSTAN

22 MAR 19

10-9A

Eff 28 Mar

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



Standard
AKTAU, KAZAKHSTAN
AKTAU

STRAIGHT-IN RWY		A	B	C	D
12	ILS DME Y	271'(200')	271'(200')	271'(200')	271'(200')
	FULL	① 550m	① 550m	① 550m	① 550m
	ALS out	1200m	1200m	1200m	1200m
	LOC	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED
	② VOR DME	400'(329')	400'(329')	400'(329')	400'(329')
	ALS out	900m 1500m	1000m 1500m	1000m 1500m	1400m 1500m
	② NDB (BACK CRS)	490'(419')	490'(419')	490'(419')	490'(419')
30		2800m	2800m	2800m	2800m
	NDB (BACK CRS)	490'(419')	490'(419')	490'(419')	490'(419')
		2800m	2800m	2800m	2800m
	ILS DME Y	253'(200')	253'(200')	253'(200')	266'(213')
	FULL	① 550m	① 550m	① 550m	① 600m
	ALS out	1200m	1200m	1200m	1200m
	LOC	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED
	② VOR DME	430'(377')	430'(377')	430'(377')	430'(377')
	ALS out	1000m 1500m	1000m 1500m	1000m 1700m	1400m 1700m
	② NDB	420'(367')	420'(367')	420'(367')	420'(367')
		1500m	1500m	1800m	2000m
	NDB	420'(367')	420'(367')	420'(367')	420'(367')
		1500m	1500m	1800m	2000m
	ALS out	1900m	1900m	2100m	2100m

- ① W/o HUD/AP/FD: RVR 750m.
- ② Continuous Descent Final Approach.

TAKE-OFF

Low Visibility Take-off		
	Day: RL & RCLM Night: RL	Day: RL or RCLM Night: RL
A	300m	400m
B		
C		
D		
	Adequate vis ref (Day only)	
	500m	

UATE/SCO
AKTAU

JEPPESSEN

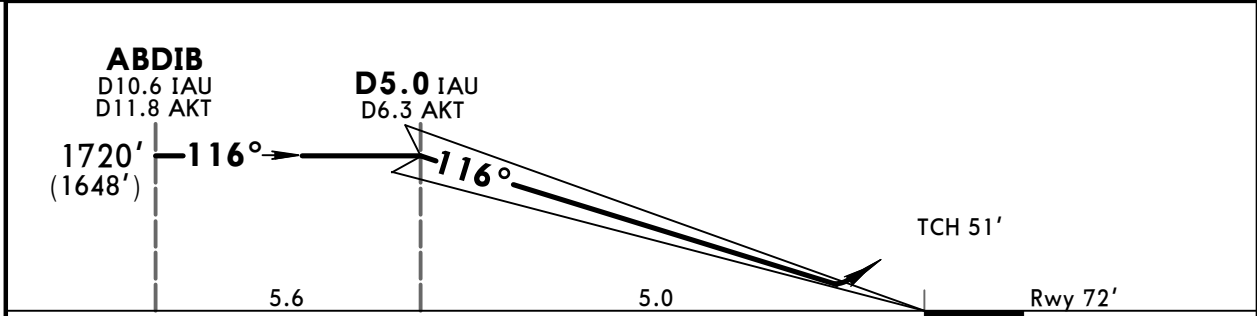
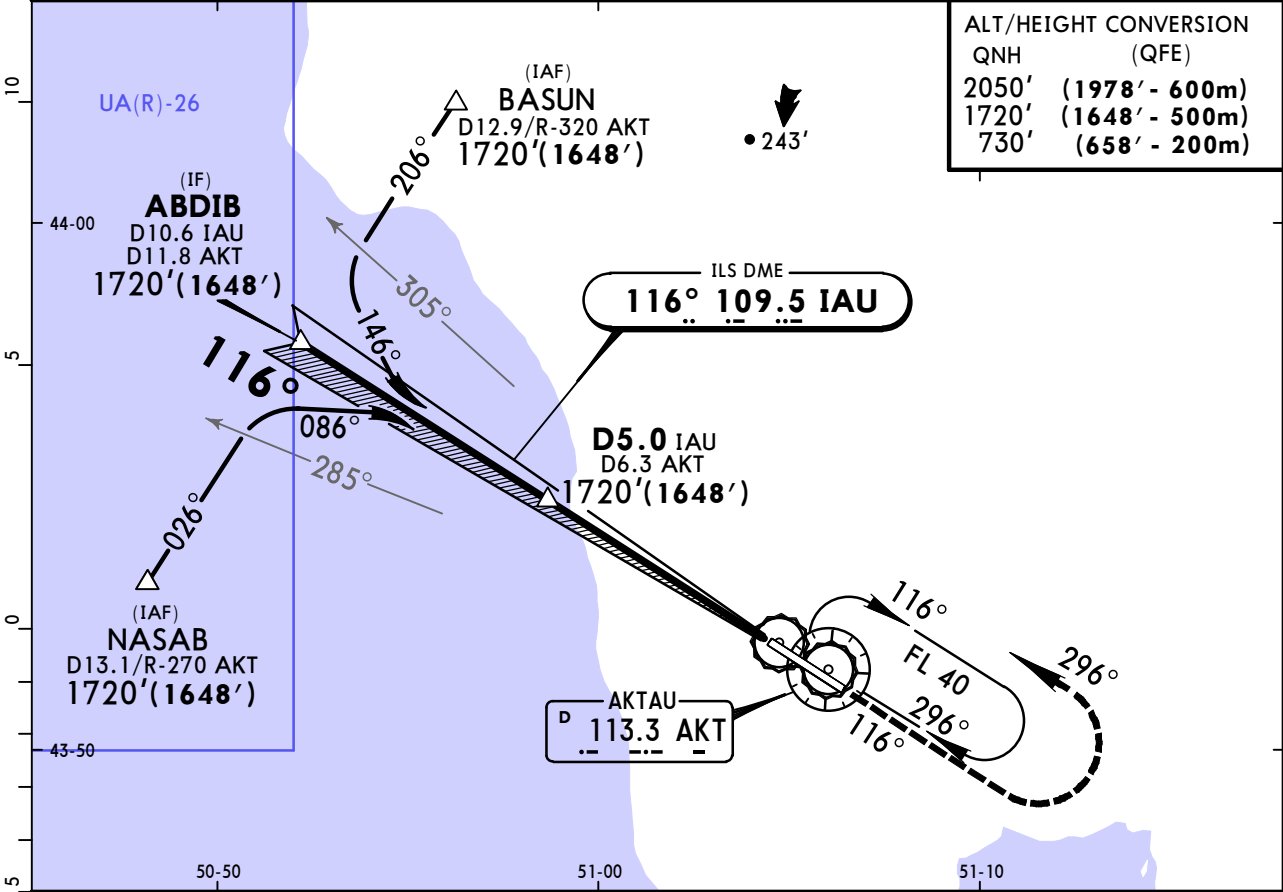
AKTAU, KAZAKHSTAN

14 AUG 15 (11-1)

Eff 20 Aug

ILS DME Y Rwy 12

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

UATE/SCO
AKTAU

JEPPESSEN

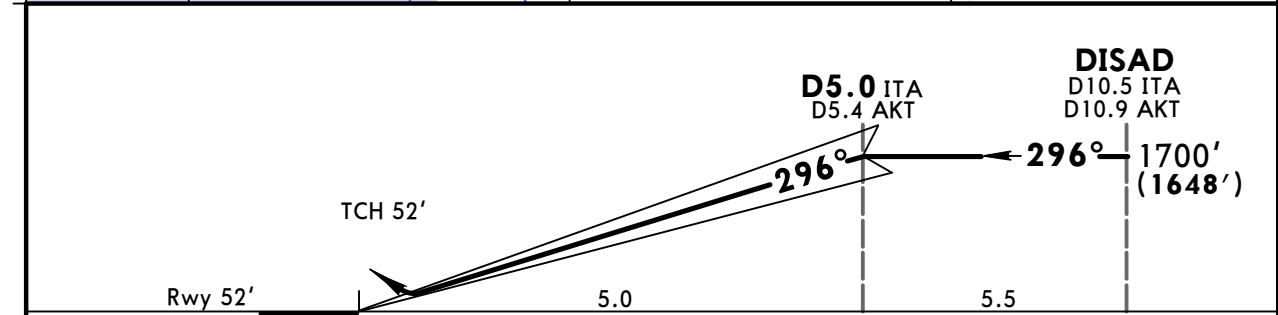
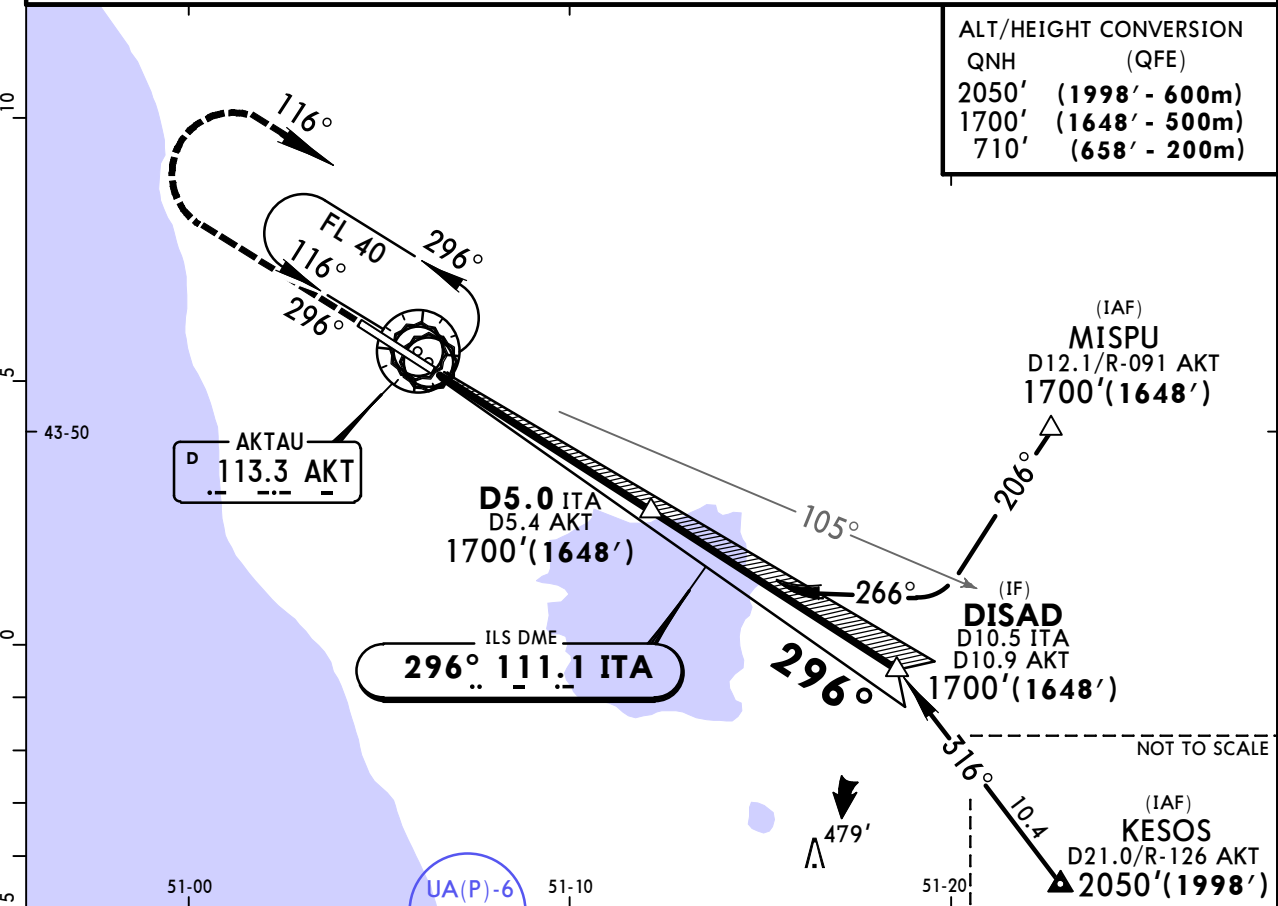
14 AUG 15

(11-2)

Eff 20 Aug

AKTAU, KAZAKHSTAN
ILS DME Y Rwy 30

BRIEFING STRIP TM	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 Trans alt: 2050' (1998')						
1. RADAR required. 2. ILS DME reads zero at rwy 30 threshold.							



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	710' (658') on 296°
GS	3.00°	372	478	531	637	743		

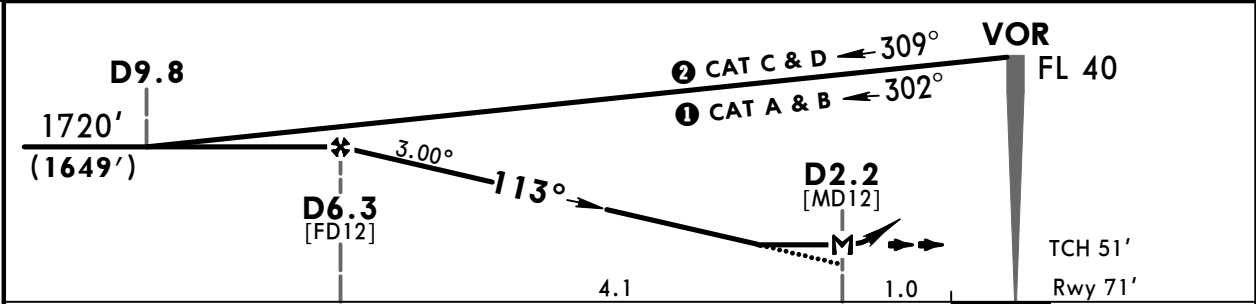
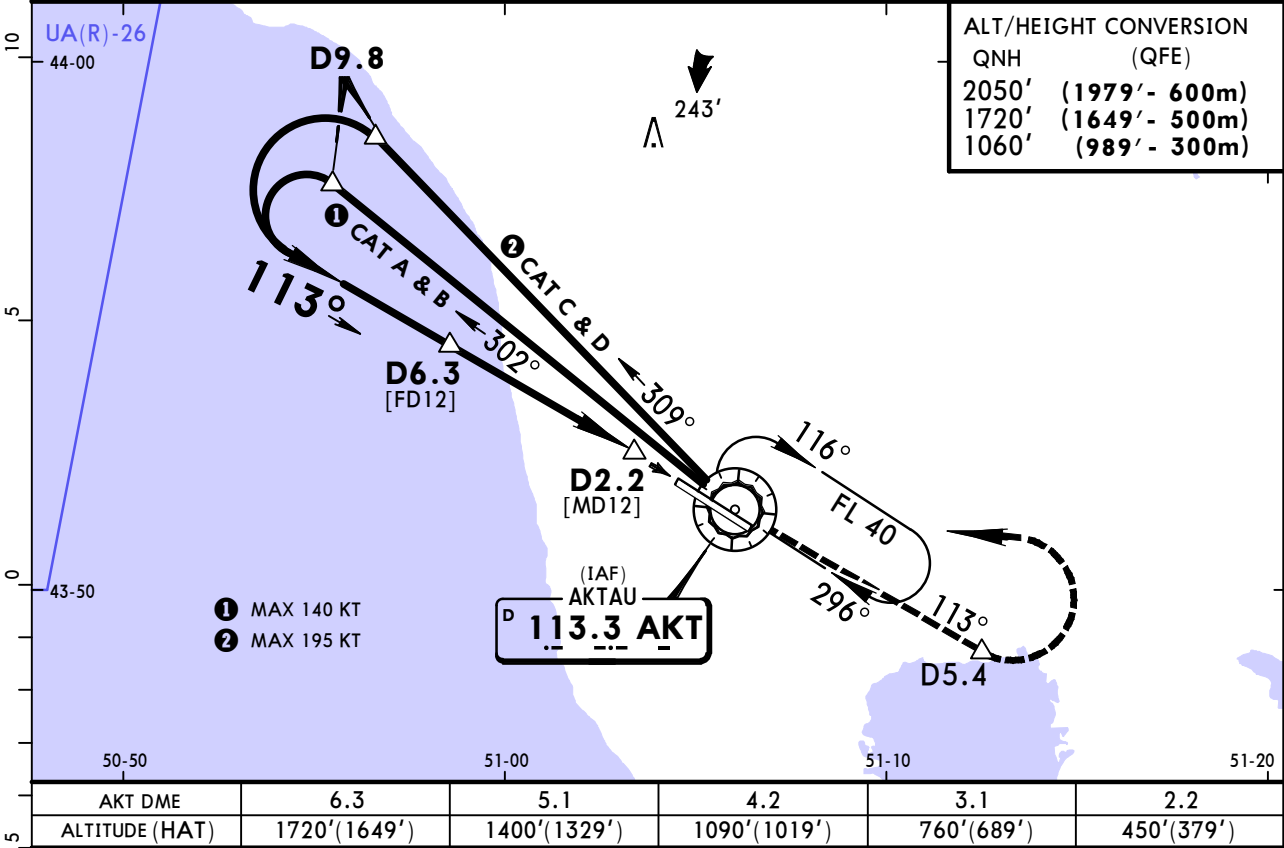
ILS ABC: 252'(200') DA(H) D: 265'(213')		STRAIGHT-IN LANDING RWY 30 LOC (GS out)			
FULL		ALS out			
A	RVR 720m VIS 800m	1200m	NOT AUTHORIZED		
B					
C					
D					

UATE/SCO
AKTAU

JEPPESEN
5 APR 19 (13-1)

AKTAU, KAZAKHSTAN
VOR DME Rwy 12

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'(1649')	MDA(H) 400'(329')	Apt Elev 75' Rwy 71'	2000 MSA AKT VOR
MISSED APCH: Climb on 113° to 1060'(989') or above to D5.4, then turn LEFT (MAX 245 KT) to VOR. Climb initially to 1720'(1649'), 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' (1979')					
Final apch track offset 3° from rwy centerline.					



							HIALS		MIM					
Gnd speed-Kts	70	90	100	120	140	160		PAPI	1060' (989') on	113°	D5.4			
Descent Angle 3.00°	372	478	531	637	743	849								
MAP at D2.2														

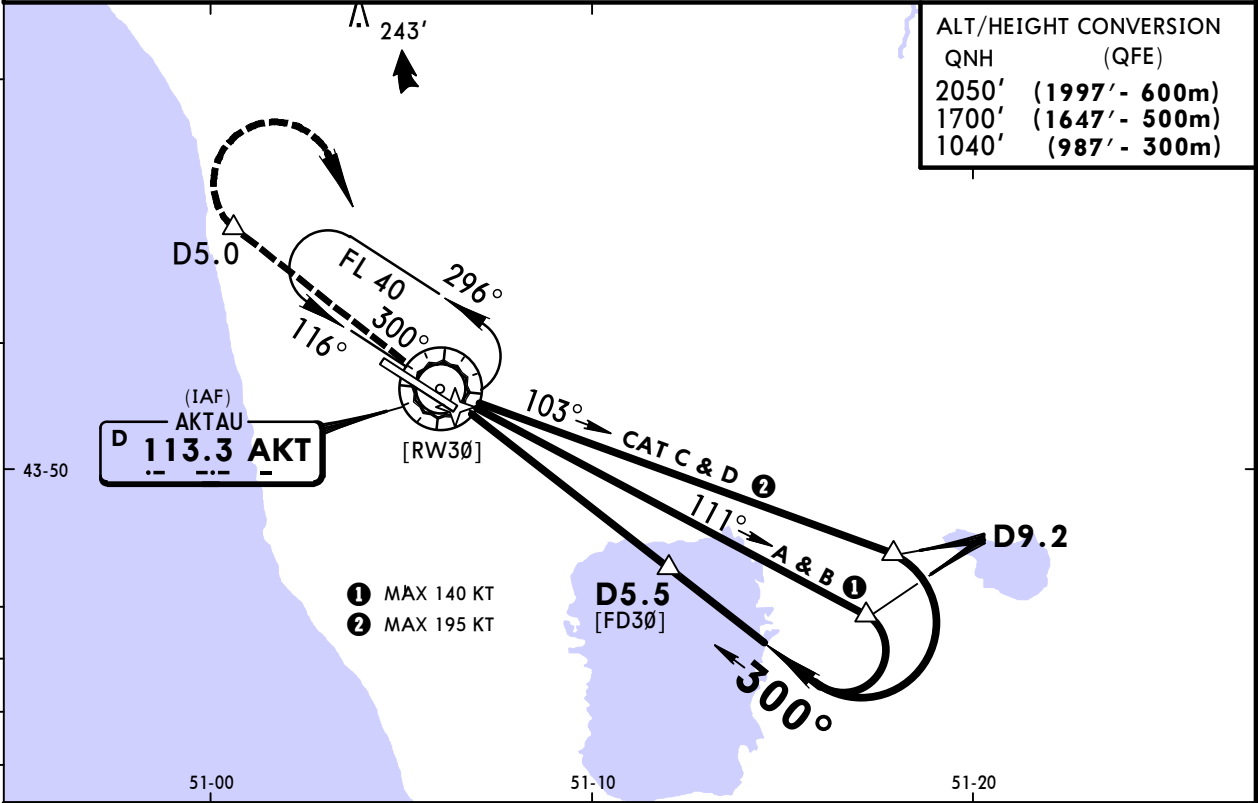
STRAIGHT-IN LANDING RWY 12										
MDA(H) 400'(329')										
ALS out										
A	900m									
B	1000m					RVR 1500m VIS 1600m				
C										
D	RVR 1500m VIS 1600m									

UATE/SCO
AKTAU

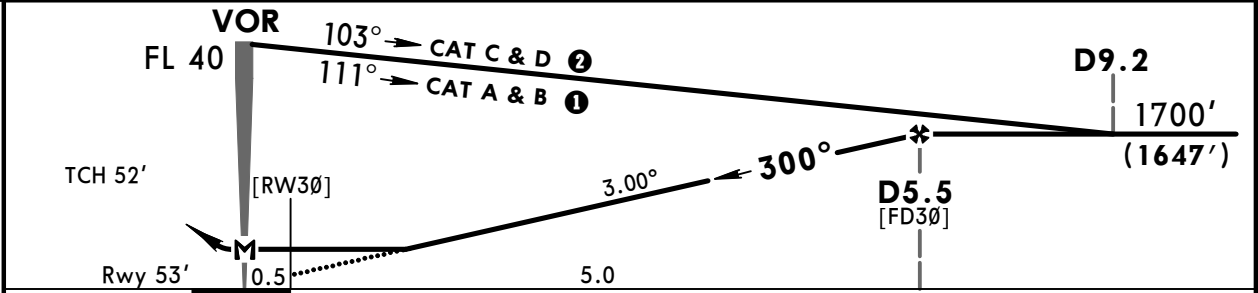
JEPPESSEN
5 APR 19 13-2

AKTAU, KAZAKHSTAN
VOR DME Rwy 30

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'(1647')	MDA(H) 430'(377')	Apt Elev 75' Rwy 53'	2000 MSA AKT VOR
MISSED APCH: Climb on 300° to 1040'(987') or above to D5.0, then turn RIGHT (MAX 245 KT) to VOR. Climb initially to 1700'(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: 2050' (1997')					
Final apch track offset 4° from rwy centerline.					



AKT DME	1.3	2.3	3.3	4.3	5.5
ALTITUDE (HAT)	430'(377')	740'(687')	1070'(1017')	1380'(1327')	1700'(1647')



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	MIM 1040' (987') on 300° D5.0
Descent Angle 3.00°	372	478	531	637	743	849		
MAP at VOR								

STRAIGHT-IN LANDING RWY 30					
MDA(H) 430'(377')					
		ALS out			
A	900m	RVR 1500m VIS 1600m			
B	1000m				
C					
D	RVR 1500m VIS 1600m				

AKTAU, KAZAKHSTAN
NDB (BACK CRS) Rwy 12

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'(419')

Apt Elev 75'
Rwy 71'

2000

MSA T NDB

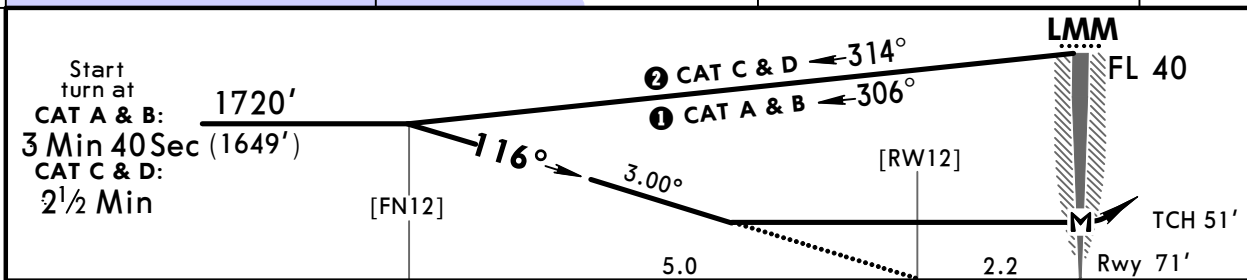
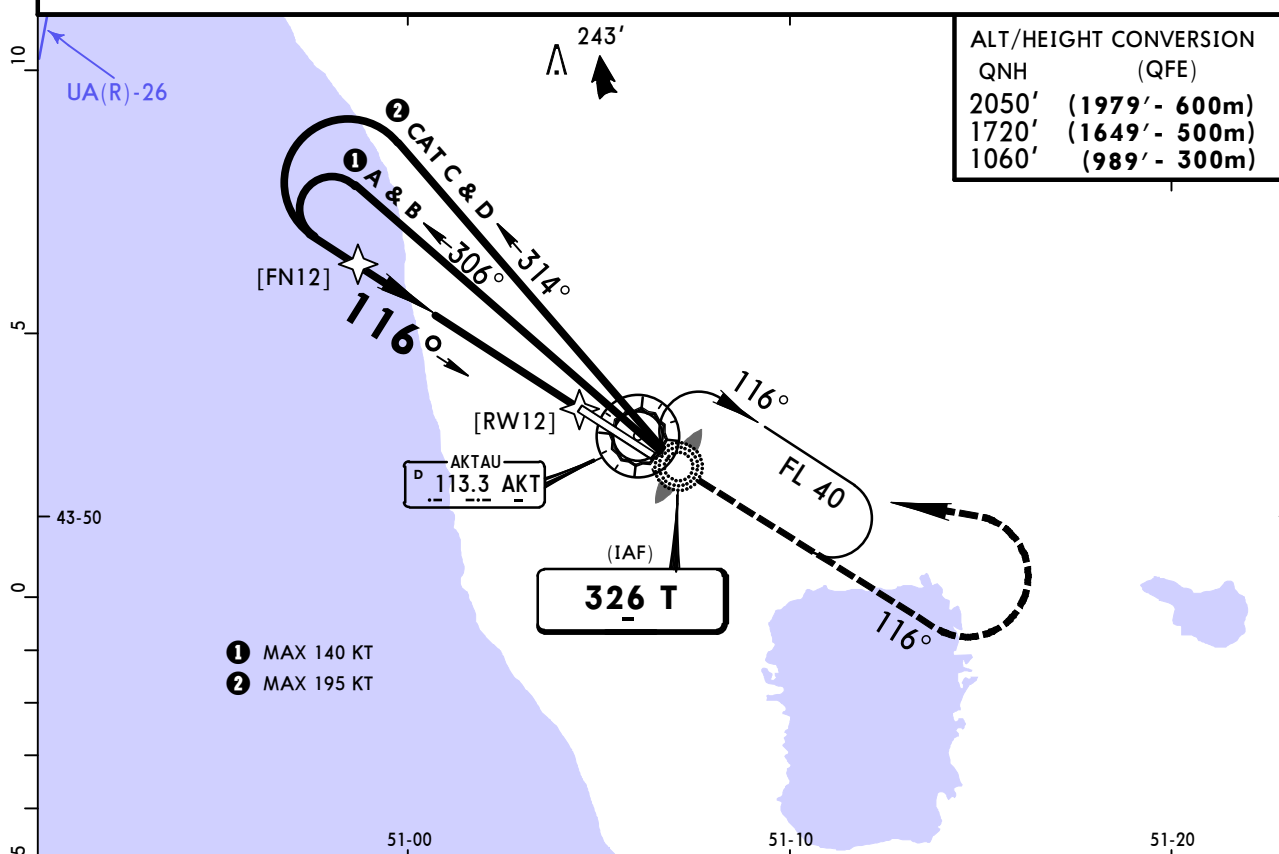
MISSED APCH: Climb on 116° to 1060'(989') or above. After passing NDB maintain 116° for 1 Min 20 Sec, then turn LEFT (MAX 245 KT) to NDB.
Climb initially to 1720'(1649'), then as directed.
MISSED APCH WITH COMM FAILURE: Climb to FL 40 to NDB and hold.

Alt Set: MM (hPa on req)

QNH on req (QFE)

Trans level: FL 40

Trans alt: 2050'(1979')



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

	HIALS
	■
PAPI	⋮
	—
	⋮
	⋮
	⋮
	⋮

Refer to
Missed Apch
above

STRAIGHT-IN LANDING RWY 12

MDA(H) 490'(419')

ALS out

2800m

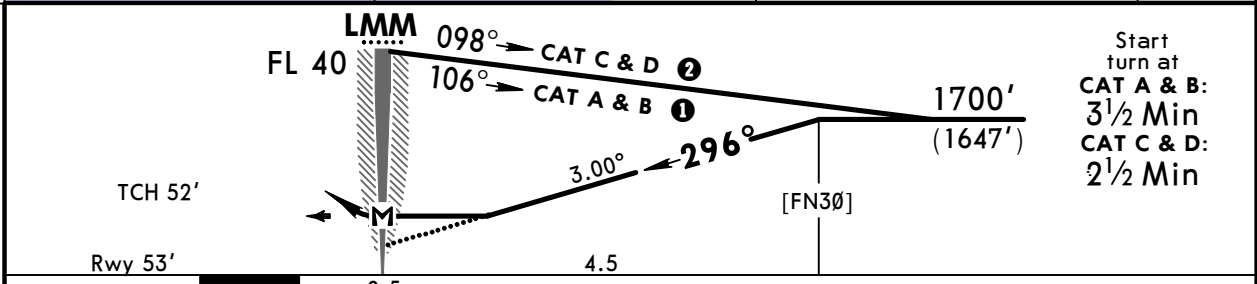
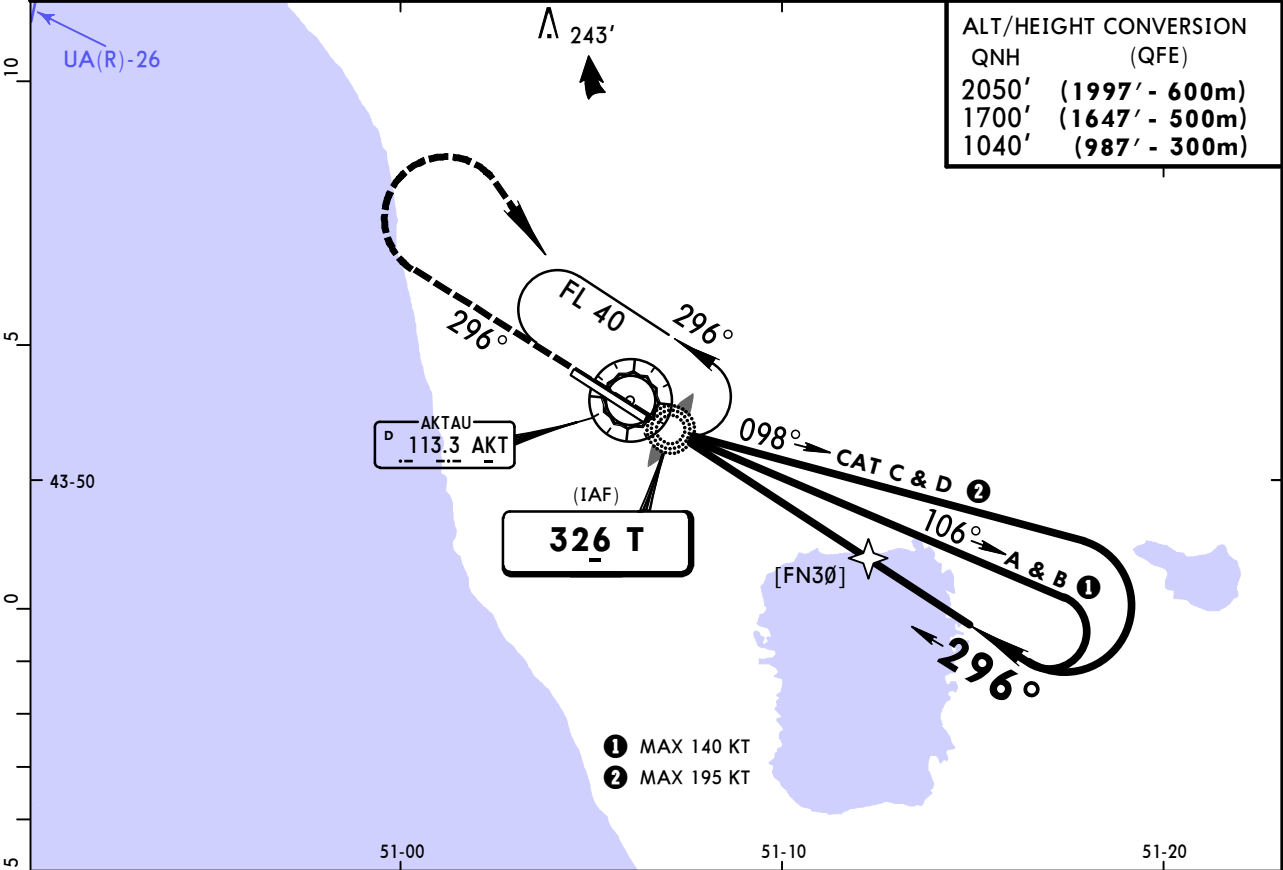
PANS OPS

UATE/SCO
AKTAU

JEPPESSEN
5 APR 19 **(16-2)**

AKTAU, KAZAKHSTAN
NDB Rwy 30

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'(367')	Apt Elev 75' Rwy 53'	2000 MSA T NDB
MISSED APCH: Climb on 296° to 1040'(987') or above. After passing NDB maintain 296° for 1 Min 30 Sec, then turn RIGHT MAX (245 KT) to NDB. Climb initially to 1700'(1647'), then as directed. MISSED APCH WITH COMM FAILURE: Climb to FL 40 to NDB and hold.					
Alt Set: MM (hPa on req)		QNH on req (QFE)		Trans level: FL 40	



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'(367')		ALS out	
A	RVR 1500m		
B	VIS 1600m		
C	RVR 1800m		
	VIS 2000m		
D	2000m		

AKTAU, (AKTAU - UATE)

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport UATE