

List of pages in this Trip Kit

Trip Kit Index

Airport Information For UATG

Terminal Charts For UATG

Revision Letter For Cycle 13-2016

Change Notices

Notebook

General Information

Location: ATYRAU KAZ
ICAO/IATA: UATG / GUW
Lat/Long: N47° 07.32', E051° 49.20'
Elevation: -72 ft

Airport Use: Public
Daylight Savings: Not Observed
UTC Conversion: -5:00 = UTC
Magnetic Variation: 9.0° 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: 0037 Z
Sunset: 1631 Z

Runway Information

Runway: 14
Length x Width: 9843 ft x 148 ft
Surface Type: asphalt
TDZ-Elev: -75 ft
Lighting: Edge, ALS, Centerline, TDZ

Runway: 32
Length x Width: 9843 ft x 148 ft
Surface Type: asphalt
TDZ-Elev: -72 ft
Lighting: Edge, ALS, Centerline

Communication Information

ATIS: 127.400
ATIS: 126.600 Non-English
Atyrau Tower: 118.100
Atyrau Approach: 123.700

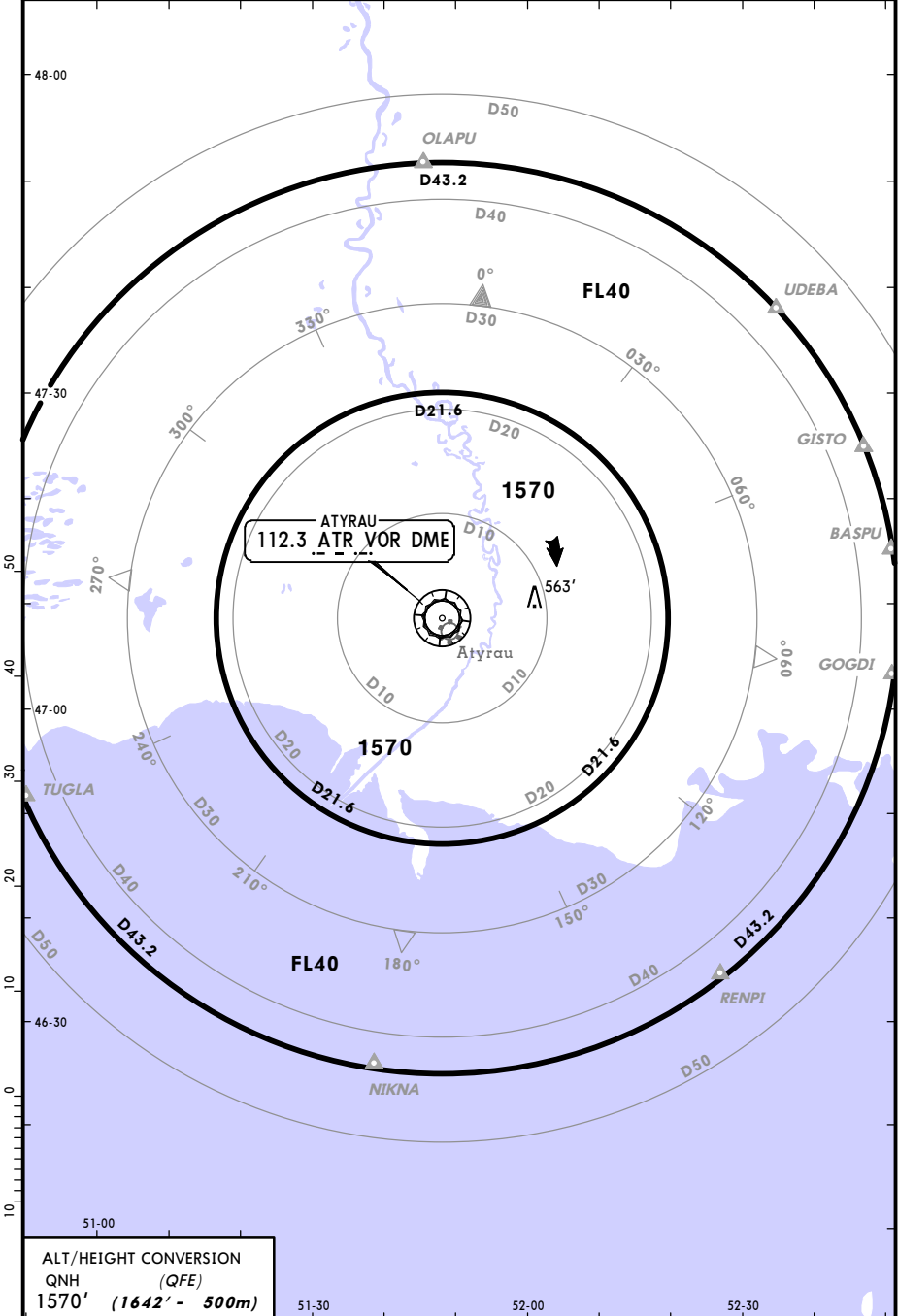
UATG/GUW
ATYRAU

JEPPesen
4 NOV 11 (10-1R) Eff 17 Nov

ATYRAU, KAZAKHSTAN
RADAR MINIMUM ALTITUDES

Apt Elev
-72'

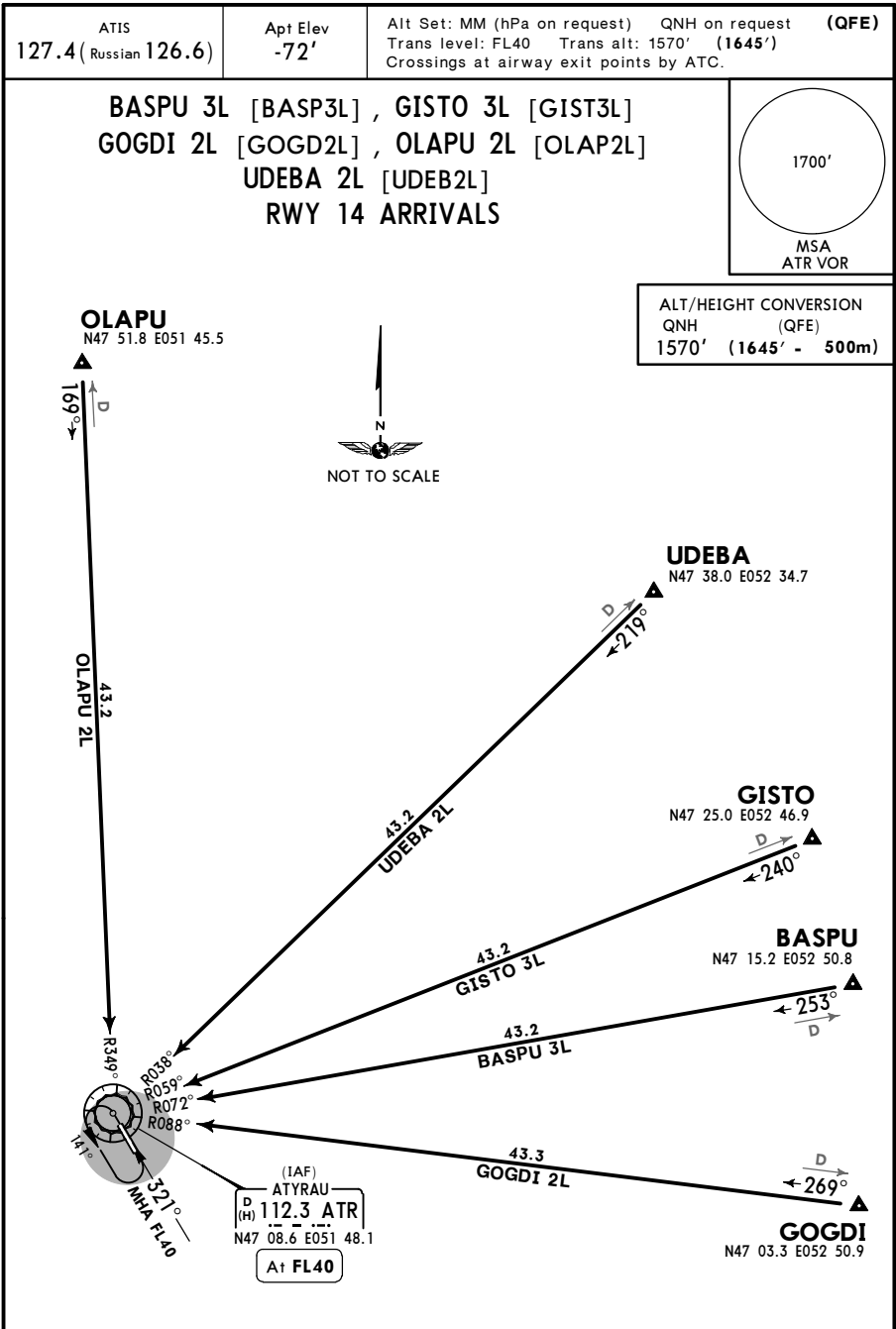
- Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40 Trans alt: 1570' (1642')
1. This chart may only be used for cross-checking of altitudes assigned while under radar control.
 2. Levels assigned by ATC include a correction for low temperature effect if necessary.



ALT/HEIGHT CONVERSION
QNH (QFE)
1570' (1642' - 500m)

UATG/GUW
ATYRAU

14 AUG 15 **10-2** **Eff 20 Aug** **STAR**



STAR	ROUTING
BASPU 3L	On ATR R-072 inbound to ATR.
GISTO 3L	On ATR R-059 inbound to ATR.
GOGDI 2L	On ATR R-088 inbound to ATR.
OLAPU 2L	On ATR R-349 inbound to ATR.
UDEBA 2L	On ATR R-038 inbound to ATR.

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ATYRAU

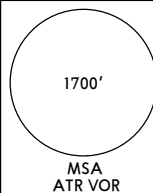
JEPPesen ATYRAU, KAZAKHSTAN
14 AUG 15 (10-2A) Eff 20 Aug STAR

ATIS
127.4 (Russian 126.6)

Apt Elev
-72'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40 Trans alt: 1570' (1642')
Crossings at airway exit points by ATC.

BASPU 3M [BASP3M] , GISTO 3M [GIST3M]
GOGDI 2M [GOGD2M] , OLAPU 2M [OLAP2M]
UDEBA 2M [UDEB2M]
RWY 32 ARRIVALS



OLAPU
N47 51.8 E051 45.5

169°
D
OLAPU 2M
43.2

ALT/HEIGHT CONVERSION
QNH (QFE)
1570' (1642' - 500m)



UDEBA
N47 38.0 E052 34.7

D
219°

43.2
UDEBA 2M

GISTO
N47 25.0 E052 46.9

D
240°

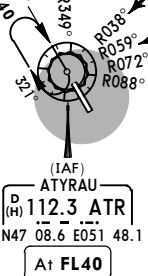
43.2
GISTO 3M

BASPU
N47 15.2 E052 50.8

D
253°

43.2
BASPU 3M

MHA FL40
141°



43.3
GOGDI 2M

D
269°
GOGDI
N47 03.3 E052 50.9

STAR	ROUTING
BASPU 3M	On ATR R-072 inbound to ATR.
GISTO 3M	On ATR R-059 inbound to ATR.
GOGDI 2M	On ATR R-088 inbound to ATR.
OLAPU 2M	On ATR R-349 inbound to ATR.
UDEBA 2M	On ATR R-038 inbound to ATR.

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JEPPESSEN ATYRAU, KAZAKHSTAN
14 AUG 15 (10-2B) Eff 20 Aug STAR

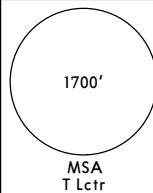
ATIS
127.4 (Russian 126.6)

Apt Elev
-72'

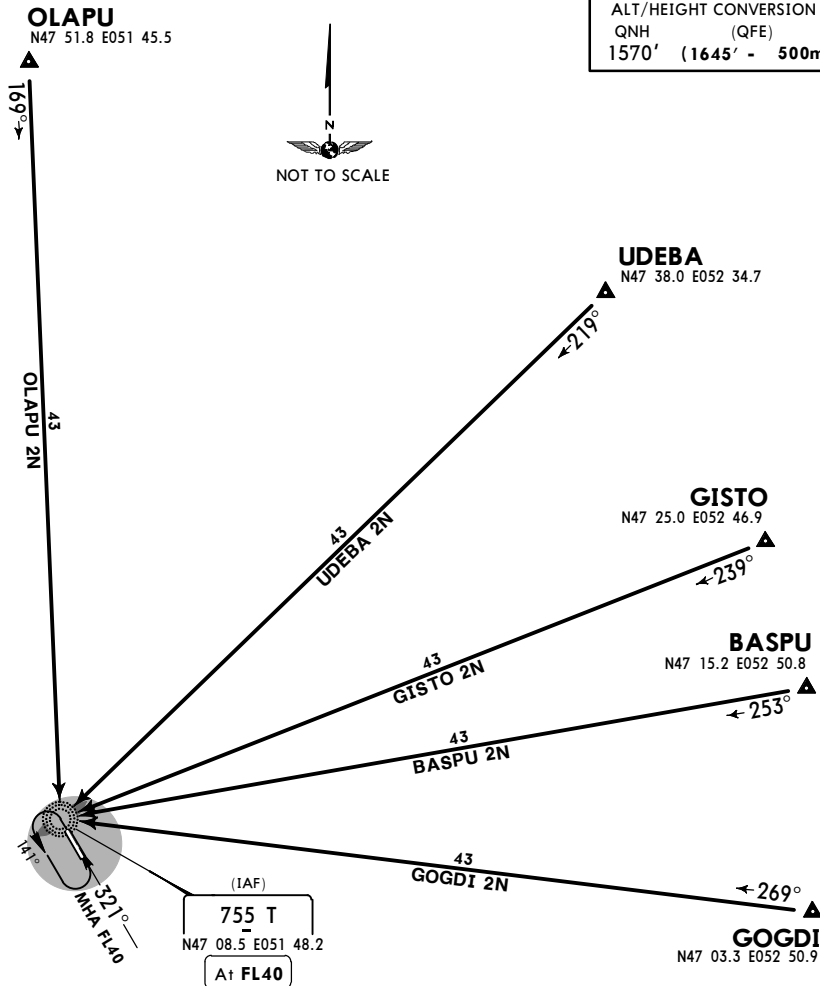
Alt Set: MM (hPa on request) QNH on request
Trans level: FL40 Trans alt: 1570' (1645')
Crossings at airway exit points by ATC.

(QFE)

BASPU 2N [BASP2N] , GISTO 2N [GIST2N]
GOGDI 2N [GOGD2N] , OLAPU 2N [OLAP2N]
UDEBA 2N [UDEB2N]
RWY 14 ARRIVALS



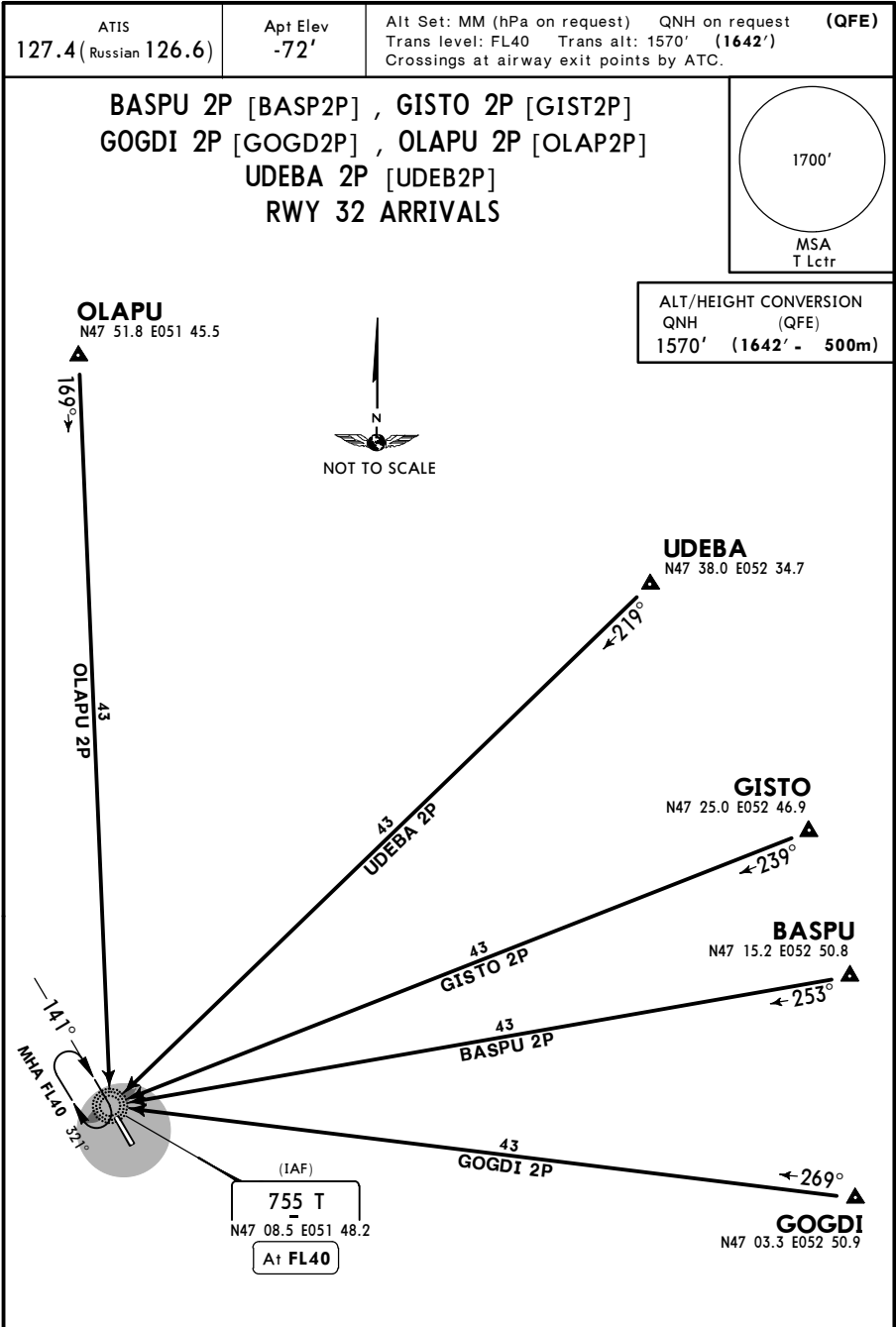
ALT/HEIGHT CONVERSION
QNH (QFE)
1570' (1645' - 500m)



STAR	ROUTING
BASPU 2N	On 253° bearing to T.
GISTO 2N	On 239° bearing to T.
GOGDI 2N	On 269° bearing to T.
OLAPU 2N	On 169° bearing to T.
UDEBA 2N	On 219° bearing to T.

UATG/GUW
ATYRAU

JEPPesen ATYRAU, KAZAKHSTAN
14 AUG 15 10-2C Eff 20 Aug STAR

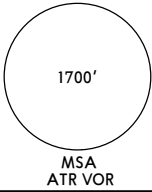


UATG/GUW
ATYRAU

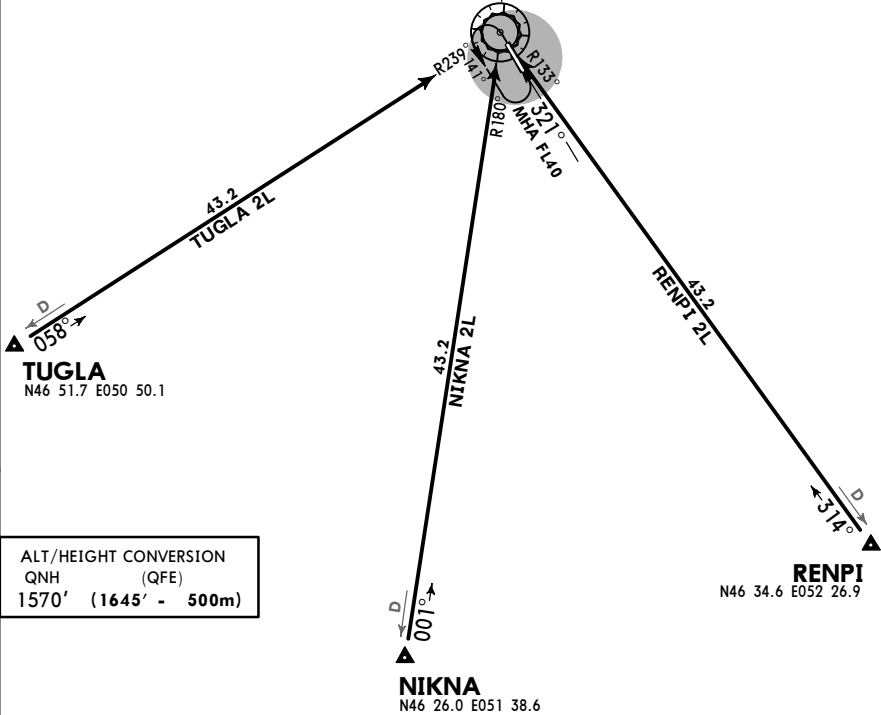
14 AUG 15 **10-2D** **Eff 20 Aug** **STAR**

ATIS 127.4 (Russian 126.6)	Apt Elev -72'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL40 Trans alt: 1570' (1645') Crossings at airway exit points by ATC.
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NIKNA 2L [NIKN2L] , RENPI 2L [RENP2L]
TUGLA 2L [TUGL2L]
RWY 14 ARRIVALS



(IAF)
ATYRAU
D 112.3 ATR
(H) 08.6 E051 48.1
At FL40



ALT/HEIGHT CONVERSION
QNH (QFE)
1570' (1645' - 500m)

STAR	ROUTING
NIKNA 2L	On ATR R-180 inbound to ATR.
RENPI 2L	On ATR R-133 inbound to ATR.
TUGLA 2L	On ATR R-239 inbound to ATR.

UATG/GUW
ATYRAU

14 AUG 15

10-2E

Eff 20 Aug

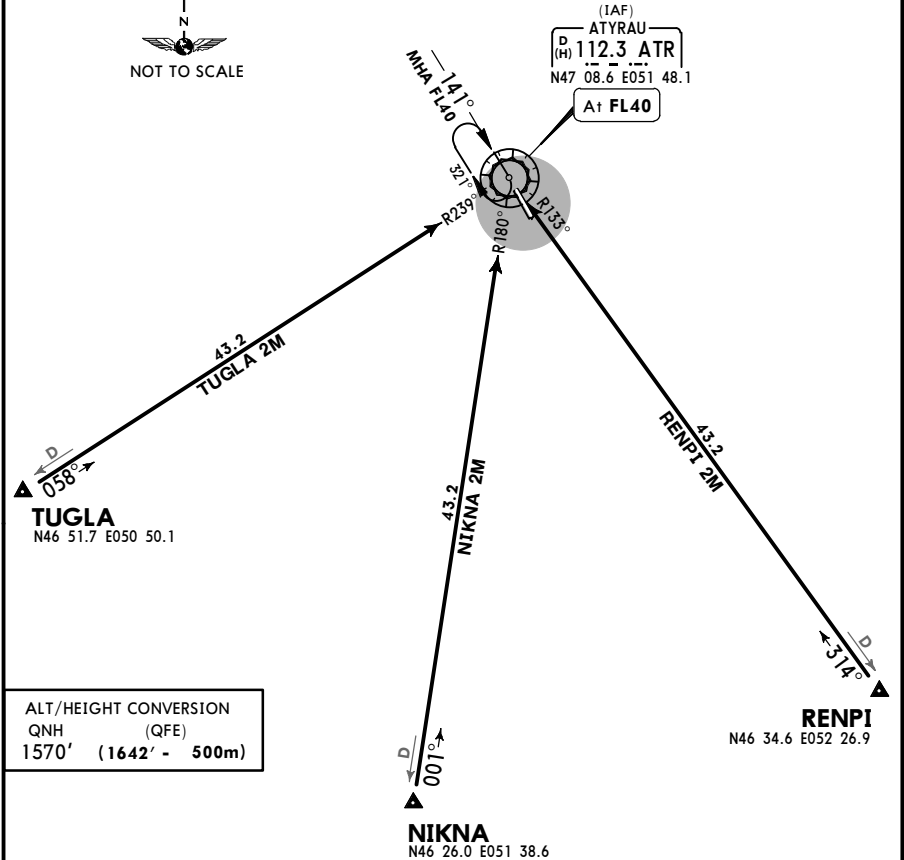
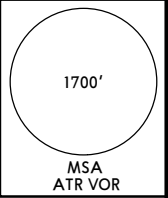
STAR

JEPPESEN

ATYRAU, KAZAKHSTAN

ATIS 127.4 (Russian 126.6)	Apt Elev -72'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL40 Trans alt: 1570' (1642') Crossings at airway exit points by ATC.
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NIKNA 2M [NIKN2M] , RENPI 2M [RENP2M]
TUGLA 2M [TUGL2M]
RWY 32 ARRIVALS



ALT/HEIGHT CONVERSION
QNH (QFE)
1570' (1642' - 500m)

STAR	ROUTING
NIKNA 2M	On ATR R-180 inbound to ATR.
RENPI 2M	On ATR R-133 inbound to ATR.
TUGLA 2M	On ATR R-239 inbound to ATR.

UATG/GUW
ATYRAU

14 AUG 15

10-2F

Eff 20 Aug

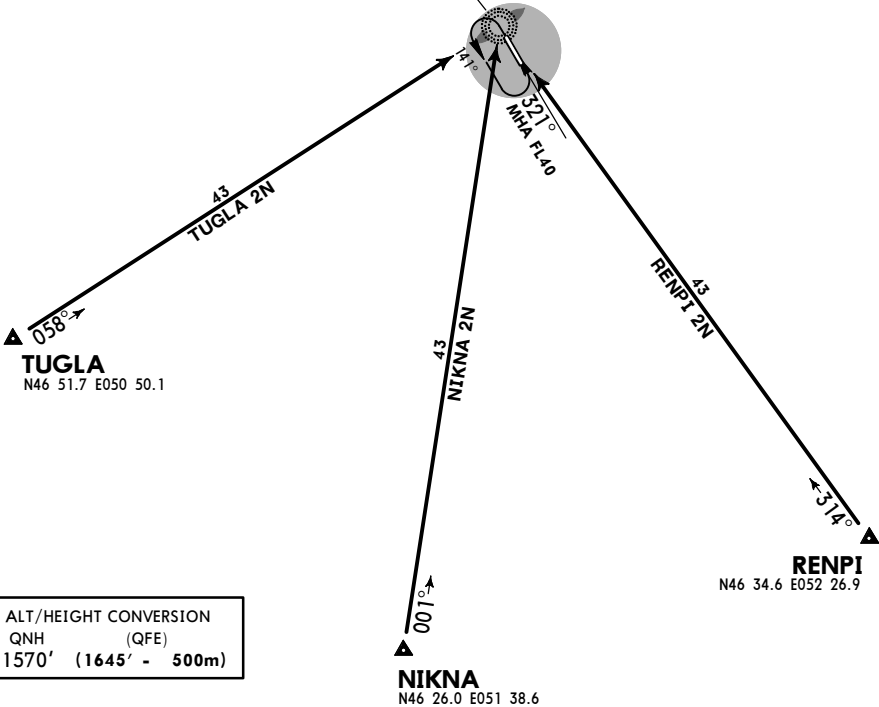
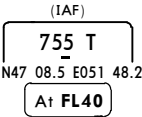
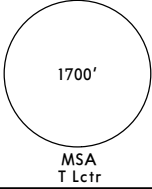
STAR

JEPPESEN

ATYRAU, KAZAKHSTAN

ATIS 127.4 (Russian 126.6)	Apt Elev -72'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL40 Trans alt: 1570' (1645') Crossings at airway exit points by ATC.
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NIKNA 2N [NIKN2N] , RENPI 2N [RENP2N]
TUGLA 2N [TUGL2N]
RWY 14 ARRIVALS



ALT/HEIGHT CONVERSION	
QNH	(QFE)
1570'	(1645' - 500m)

STAR	ROUTING
NIKNA 2N	On 001° bearing to T.
RENPI 2N	On 314° bearing to T.
TUGLA 2N	On 058° bearing to T.

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ATYRAU

14 AUG 15

10-2G

Eff 20 Aug

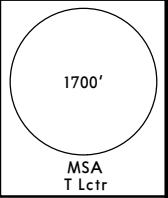
STAR

JEPPESEN

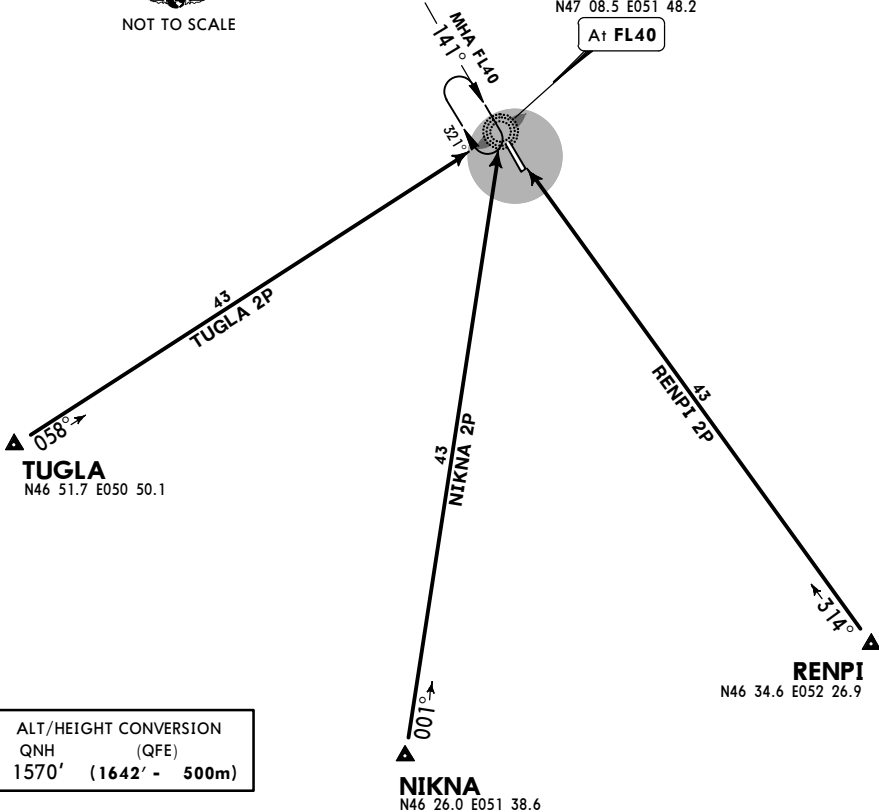
ATYRAU, KAZAKHSTAN

ATIS 127.4 (Russian 126.6)	Apt Elev -72'	Alt Set: MM (hPa on request) QNH on request Trans level: FL40 Trans alt: 1570' (1642') Crossings at airway exit points by ATC.	(QFE)
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NIKNA 2P [NIKN2P] , RENPI 2P [RENP2P]
TUGLA 2P [TUGL2P]
RWY 32 ARRIVALS



(IAF)
755 T
N47 08.5 E051 48.2
At FL40



ALT/HEIGHT CONVERSION
QNH (QFE)
1570' (1642' - 500m)

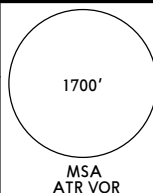
STAR	ROUTING
NIKNA 2P	On 001° bearing to T.
RENPI 2P	On 314° bearing to T.
TUGLA 2P	On 058° bearing to T.

UATG/GUW
ATYRAU

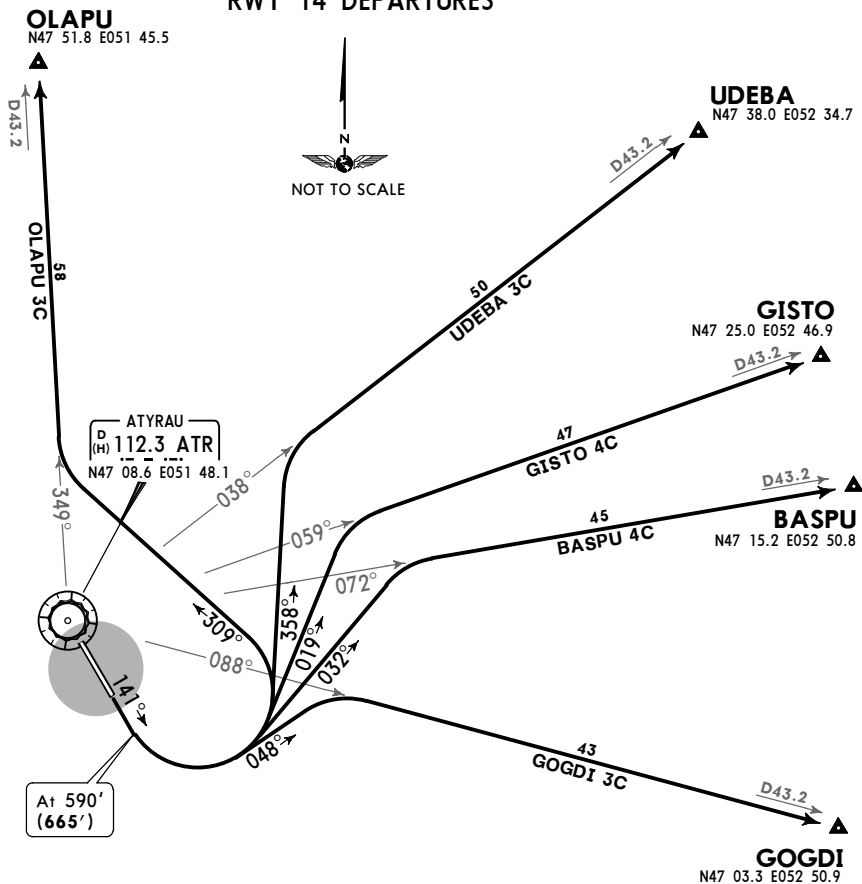
JEPPESSEN **ATYRAU, KAZAKHSTAN**
14 AUG 15 **(10-3)** **Eff 20 Aug** **SID**

Apt Elev
-72'

QNH on request **(QFE)**
Trans level: FL40 Trans alt: 1570' **(1645')**
Crossings at airway entry points by ATC.



**BASPU 4C [BASP4C] , GISTO 4C [GIST4C]
GOGDI 3C [GOGD3C] , OLAPU 3C [OLAP3C]
UDEBA 3C [UDEB3C]
RWY 14 DEPARTURES**



ALT/HEIGHT CONVERSION
QNH (QFE)
590' **(665' - 200m)**
1570' **(1645' - 500m)**

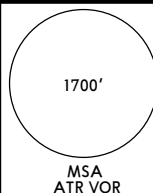
SID	ROUTING
BASPU 4C	Climb straight ahead to 590' (665') , turn LEFT, 032° track, intercept ATR R-072 to BASPU.
GISTO 4C	Climb straight ahead to 590' (665') , turn LEFT, 019° track, intercept ATR R-059 to GISTO.
GOGDI 3C	Climb straight ahead to 590' (665') , turn LEFT, 048° track, intercept ATR R-088 to GOGDI.
OLAPU 3C	Climb straight ahead to 590' (665') , turn LEFT, 309° track, intercept ATR R-349 to OLAPU.
UDEBA 3C	Climb straight ahead to 590' (665') , turn LEFT, 358° track, intercept ATR R-038 to UDEBA.

UATG/GUW
ATYRAU

JEPPesen ATYRAU, KAZAKHSTAN
14 AUG 15 (10-3A) Eff 20 Aug
SID

Apt Elev
-72'

QNH on request (QFE)
Trans level: FL40 Trans alt: 1570' (1642')
Crossings at airway entry points by ATC.



BASPU 4D [BASP4D] , GISTO 4D [GIST4D]
GOGDI 3D [GOGD3D] , OLAPU 3D [OLAP3D]
UDEBA 3D [UDEB3D]
RWY 32 DEPARTURES

▲ OLAPU
N47 51.8 E051 45.5
(ATR R-349/D43.2)



▲ UDEBA
N47 38.0 E052 34.7

▲ GISTO
N47 25.0 E052 46.9

▲ BASPU
N47 15.2 E052 50.8

▲ GOGDI
N47 03.3 E052 50.9

At 590'
(662')

ATYRAU
D (H) 112.3 ATR
N47 08.6 E051 48.1

ALT/HEIGHT CONVERSION
QNH (QFE)
590' (662' - 200m)
1570' (1642' - 500m)

SID	ROUTING
BASPU 4D	Climb straight ahead to 590' (662') , turn RIGHT, 112° track, intercept ATR R-072 to BASPU.
GISTO 4D	Climb straight ahead to 590' (662') , turn RIGHT, 099° track, intercept ATR R-059 to GISTO.
GOGDI 3D	Climb straight ahead to 590' (662') , turn RIGHT, 128° track, intercept ATR R-088 to GOGDI.
OLAPU 3D	Climb straight ahead to 590' (662') , turn RIGHT, 352° track to OLAPU.
UDEBA 3D	Climb straight ahead to 590' (662') , turn RIGHT, 078° track, intercept ATR R-038 to UDEBA.

UATG/GUW
ATYRAU

JEPPESSEN
14 AUG 15 10-3B Eff 20 Aug

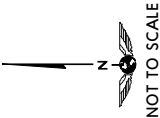
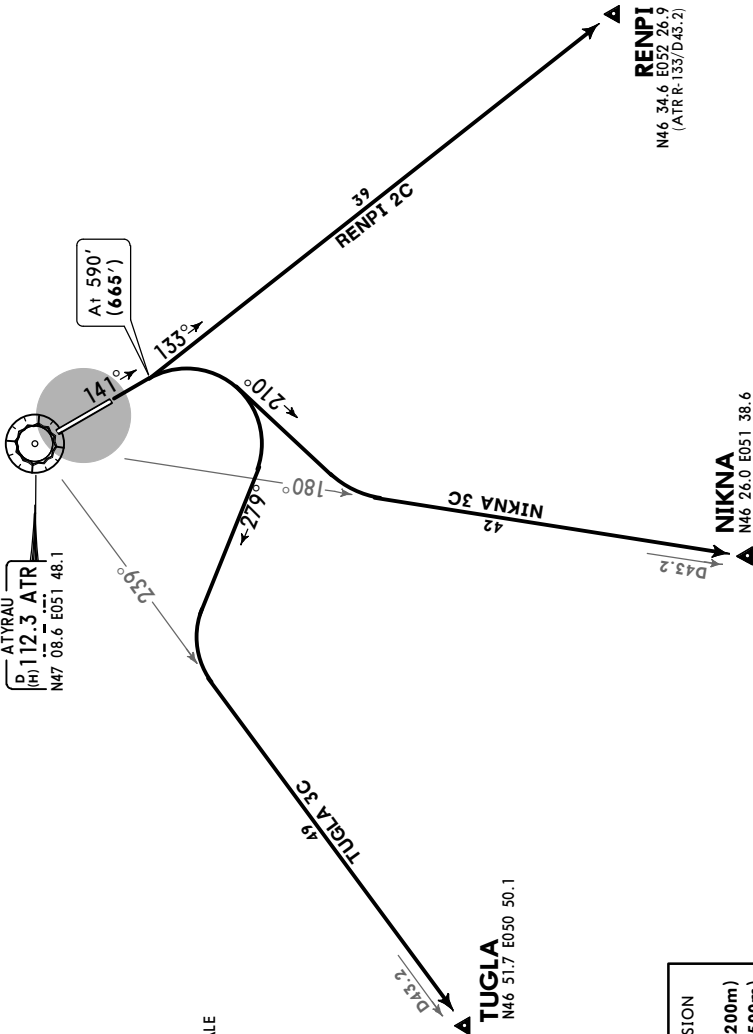
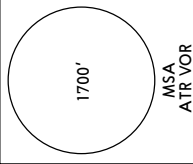
ATYRAU, KAZAKHSTAN

SID

Apt Elev
-72'

QNH on request (QFE)
Trans level: FL40 Trans alt: 1570' (1645')
Crossings at airway entry points by ATC.

NIKNA 3C [NIKN3C]
RENPI 2C [RENP2C], TUGLA 3C [TUGL3C]
RWY 14 DEPARTURES



ALT/HEIGHT CONVERSION
QNH (QFE)
590' (665' - 200m)
1570' (1645' - 500m)

ROUTING	
SID	
NIKNA 3C	Climb straight ahead to 590' (665'), turn RIGHT, 210° track, intercept ATR R-180 to NIKNA.
RENPI 2C	Climb straight ahead to 590' (665'), turn LEFT, 133° track to RENPI.
TUGLA 3C	Climb straight ahead to 590' (665'), turn RIGHT, 279° track, intercept ATR R-239 to TUGLA.

UATG/GUW
ATYRAU

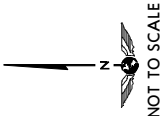
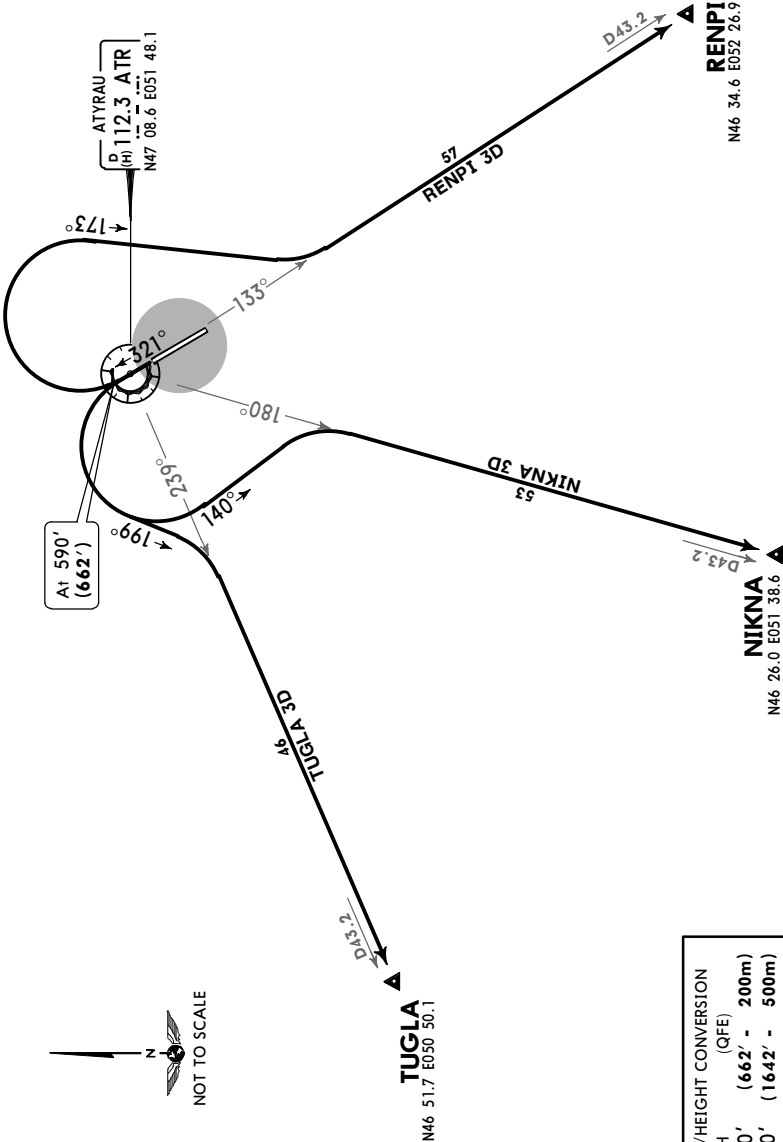
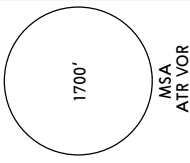
JEPPesen 14 AUG 15 (10-3C) Eff 20 Aug

ATYRAU, KAZAKHSTAN
SID

Apt Elev
-72'

QNH on request (QFE)
Trans level: FL40 Trans alt: 1570' (1642')
Crossings at airway entry points by ATC.

NIKNA 3D [NIKN3D]
RENPI 3D [RENP3D], TUGLA 3D [TUGL3D]
RWY 32 DEPARTURES



ALT/HEIGHT CONVERSION	
QNH	(QFE)
590'	(662' - 200m)
1570'	(1642' - 500m)

ROUTING	
SID	
NIKNA 3D	Climb straight ahead to 590' (662'), turn LEFT, 140° track, intercept ATR R-180 to NIKNA.
RENPI 3D	Climb straight ahead to 590' (662'), turn RIGHT, 173° track, intercept ATR R-133 to RENPI.
TUGLA 3D	Climb straight ahead to 590' (662'), turn LEFT, 199° track, intercept ATR R-239 to TUGLA.

UATG/GUW

Apt Elev **-72'** (BELOW SEA LEVEL)
N47 07.3 E051 49.2



JEPPesen

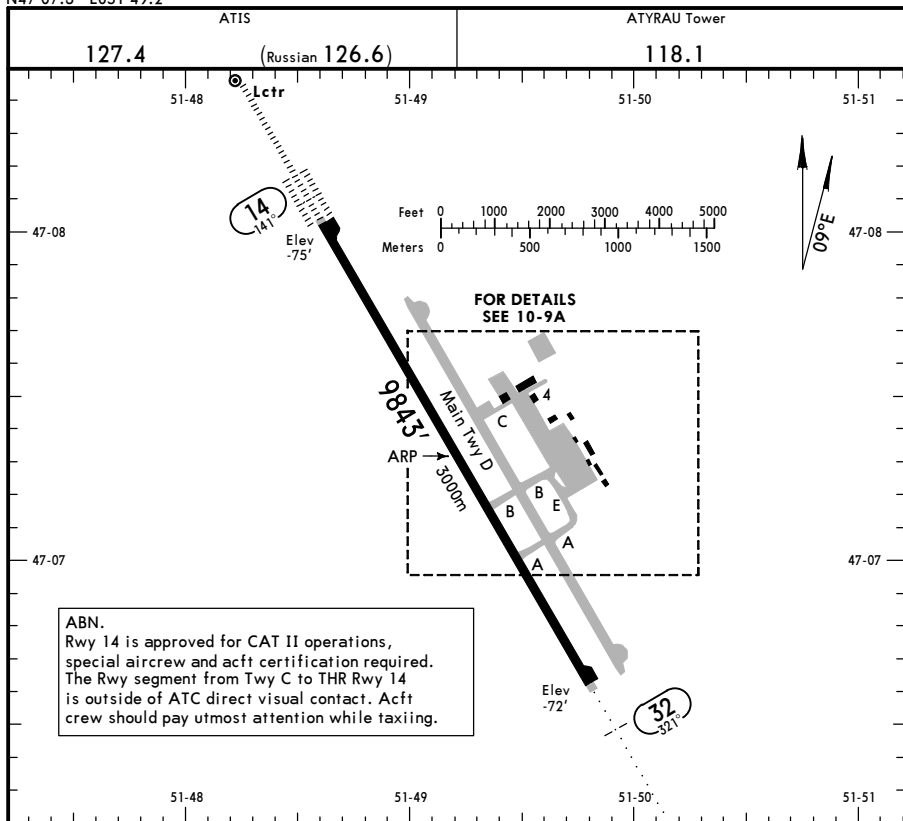
14 AUG 15

10-9

Eff 20 Aug

ATYRAU, KAZAKHSTAN

ATYRAU



ADDITIONAL RUNWAY INFORMATION

RWY						USABLE LENGTHS		TAKE-OFF	WIDTH
						LANDING BEYOND			
						Threshold	Glide Slope		
14	HIRL(60m)	CL(30m)	HIALS-II	TDZ ①	RVR		8810' 2685m		148'
32	HIRL(60m)	CL(30m)	HIALS ①		RVR		8871' 2704m		45m

① PAPI-L (angle 3.0°)

TAKE-OFF

AIR CARRIER (JAA)
All Rwys

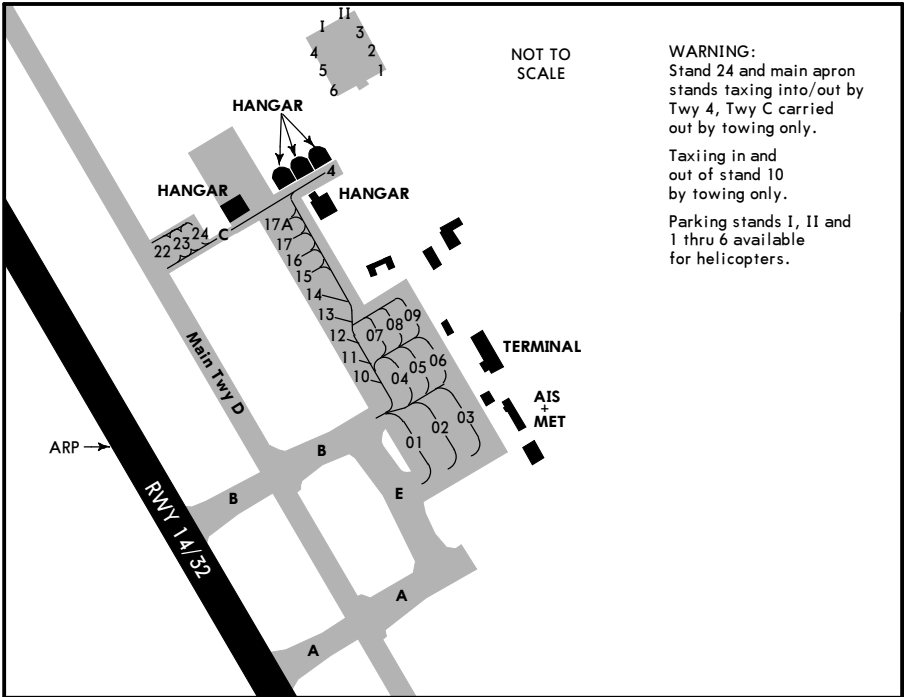
	LVP must be in force RL & CL	DAY		LVP must be in force RL & CL	NIGHT	
		RL	RCLM		RL	NIL
A						
B	200m	400m ①	400m ①	200m	400m ①	400m ①
C						
D	250m (200m)		500m	250m (200m)	500m	700m

① LVP must be in force: 300m.

UATG/GUW

14 AUG 15 **10-9A** Eff 20 Aug

ATYRAU, KAZAKHSTAN
ATYRAU



LOW VISIBILITY PROCEDURE (LVP)

The procedures in low visibility conditions are entered at RVR less then 550m and (or) ceiling is below 200'.

INS COORDINATES

STAND No.	COORDINATES	STAND No.	COORDINATES
01	N47 07.2 E051 49.7	1	N47 07.6 E051 49.6
02, 03	N47 07.3 E051 49.8	2 thru 4	N47 07.7 E051 49.6
04, 05	N47 07.3 E051 49.7	5, 6	N47 07.6 E051 49.6
06 thru 09	N47 07.4 E051 49.7		
10, 11	N47 07.3 E051 49.6		
12 thru 15	N47 07.4 E051 49.6		
16 thru 17A	N47 07.5 E051 49.5		
22	N47 07.5 E051 49.3		
23,24	N47 07.5 E051 49.4		
I, II	N47 07.7 E051 49.6		

UATG/GUW

 **JEPPESEN**

14 AUG 15
Eff 20 Aug

10-9S

Standard

ATYRAU, KAZAKHSTAN

ATYRAU

STRAIGHT-IN RWY		A	B	C	D
14	CAT 2 ILS	25'(100') RA 100' R350m	25'(100') RA 100' R350m	25'(100') RA 100' R350m	25'(100') RA 100' R350m
	ILS	125'(200')	125'(200')	125'(200')	125'(200')
	FULL	550m	550m	550m	550m
	Limited	750m	750m	750m	750m
	ALS out	1200m	1200m	1200m	1200m
	LOC	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED
	VOR ❶	260'(335') 900m	260'(335') 1000m	260'(335') 1000m	260'(335') 1400m
	ALS out	1500m	1500m	1500m	1500m
	NDB ❶	310'(385') 1100m	310'(385') 1100m	310'(385') 1100m	310'(385') 1400m
	ALS out	1500m	1500m	1800m	1800m
	NDB	310'(385') 1300m	310'(385') 1300m	310'(385') 1500m	310'(385') 1500m
	ALS out	2000m	2000m	2200m	2200m
	ILS	128'(200') 800m	128'(200') 800m	128'(200') 800m	128'(200') 800m
	ALS out	1200m	1200m	1200m	1200m
32	LOC	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED
	VOR ❶	260'(332') 900m	260'(332') 1000m	260'(332') 1000m	260'(332') 1400m
	ALS out	1500m	1500m	1500m	1500m
	NDB ❶	390'(462') 1900m	420'(492') 2800m	520'(592') 3700m	620'(692') 4600m
	NDB	390'(462') 1900m	420'(492') 2800m	520'(592') 3700m	620'(692') 4600m
	ALS out	2400m	2800m	3700m	4600m
	ILS	128'(200') 800m	128'(200') 800m	128'(200') 800m	128'(200') 800m
	ALS out	1200m	1200m	1200m	1200m
	LOC	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED
	VOR ❶	260'(332') 900m	260'(332') 1000m	260'(332') 1000m	260'(332') 1400m
	ALS out	1500m	1500m	1500m	1500m
	NDB ❶	390'(462') 1900m	420'(492') 2800m	520'(592') 3700m	620'(692') 4600m
	NDB	390'(462') 1900m	420'(492') 2800m	520'(592') 3700m	620'(692') 4600m
	ALS out	2400m	2800m	3700m	4600m

❶ Continuous Descent Final Approach.

TAKE-OFF RWY 14, 32

DAY					NIGHT		
LVP must be in force					LVP must be in force		RL
		RL	RL	NIL			
RL & CL	RL	RL	RL	NIL	RL & CL	RL	RL
A	200m	300m	400m	500m	200m	300m	400m
B		400m				500m	500m
C	250m	400m	400m	500m	250m	500m	500m
D							

UATG/GUW
ATYRAU

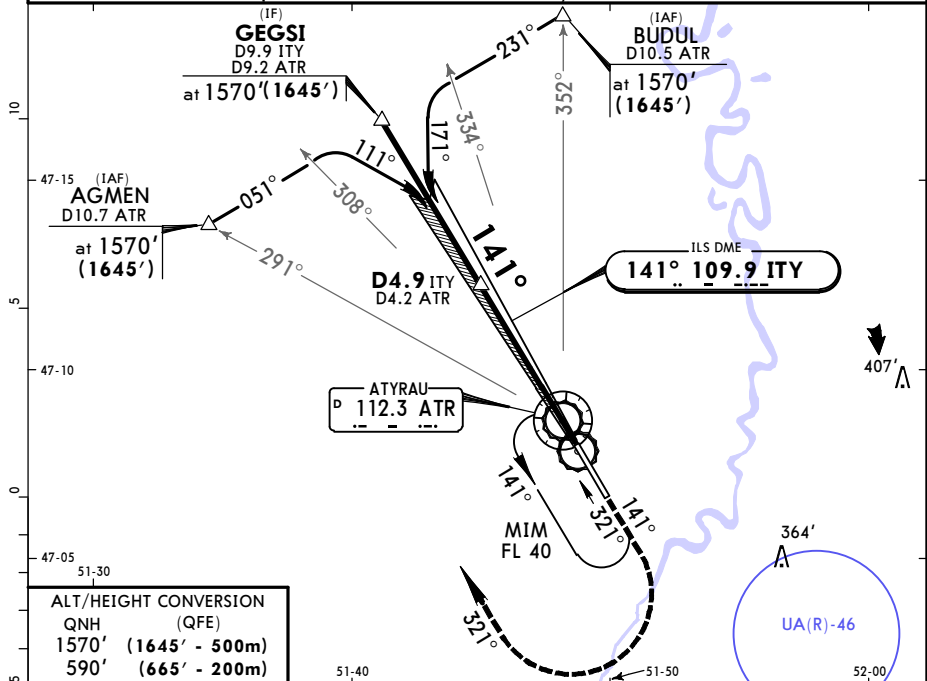
14 AUG 15
Eff 20 Aug

11-1A

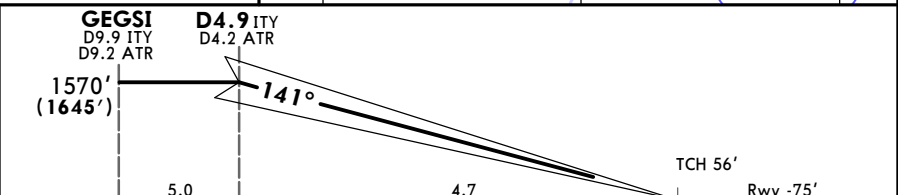
ATYRAU, KAZAKHSTAN
CAT II ILS DME-Y Rwy 14

BRIEFING STRIP ™	ATIS		ATYRAU Approach		ATYRAU Tower		1700' MSA ATR VOR
	127.4 (Russian 126.6)		123.7		118.1		
	LOC ITY	Final Apch Crs	GS D4.9 ITY	CAT II ILS RA 100'	Apt Elev -72'		
	109.9	141°	1570'(1645')	DA(H) 25'(100')	(BELOW SEA LEVEL) Rwy -75'		
	MISSED APCH: Climb on 141° to 590'(665'), then turn RIGHT on 321° climbing to 1570'(1645'), then as directed.						

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 40 Trans alt: 1570' (1645')
1. Surveillance radar required. 2. ILS DME reads zero at rwy 14 threshold.



ALT/HEIGHT CONVERSION	
QNH	(QFE)
1570' (1645' - 500m)	
590' (665' - 200m)	



Gnd Speed-Kts	70	90	100	120	140	160	HIALS-II PAPI	590' (665') on 141°
GS	3.00°	372	478	531	637	743		

STRAIGHT-IN LANDING RWY 14
CAT II ILS
ABCD
RA 100'
DA(H) 25' (100')

RVR 350m

PANS OPS

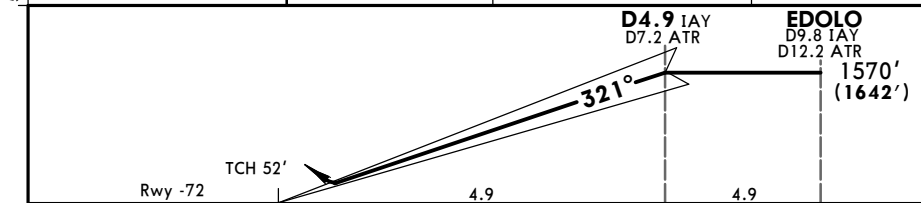
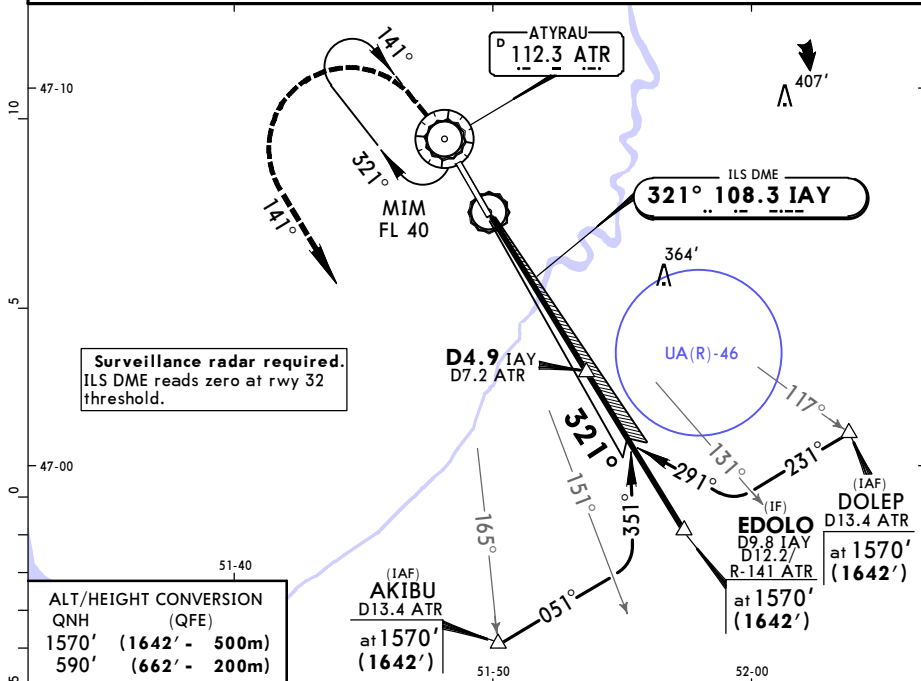
UATG/GUW
ATYRAU

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

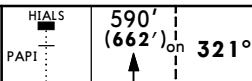
ATYRAU, KAZAKHSTAN
ILS DME-Y Rwy 32

BREFFING STRIP TM

ATIS		ATYRAU Approach		ATYRAU Tower		1700' MSA ATR VOR
127.4 (Russian 126.6)		123.7		118.1		
LOC IAY	Final Apch Crs	GS D4.9 IAY	ILS DA(H)	Apt Elev -72' (BELOW SEA LEVEL) Rwy -72'		
108.3	321°	1570'(1642')	128'(200')			
MISSED APCH: Climb on 321° to 590'(662'), then turn LEFT onto 141° climbing to 1570'(1642'), then as directed.						
Alt Set: MM (hPa on req)		QNH on req (QFE)		Trans level: FL 40		Trans alt: 1570'(1642')



Gnd speed-Kts	70	90	100	120	140	160
GS 3.00°	372	478	531	637	743	849



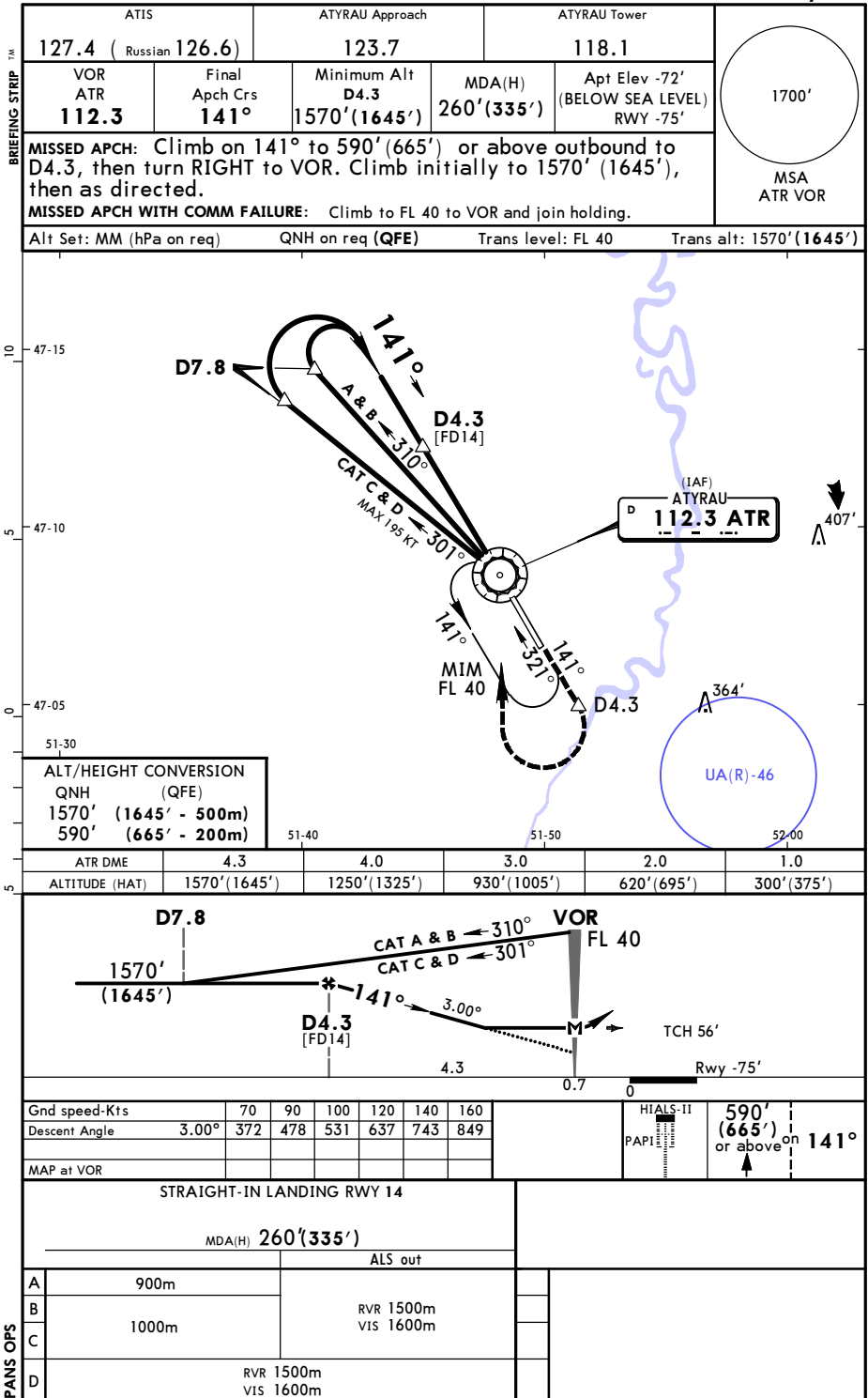
STRAIGHT-IN LANDING RWY 32					
ILS		LOC (GS out)			
DA(H) 128'(200')					
FULL		ALS out			
A	800m	1200m	NOT AUTHORIZED		
B					
C					
D					

PANS OPS

UATG/GUW
ATYRAU

JEPPesen
14 AUG 15 **13-1**

ATYRAU, KAZAKHSTAN
VOR DME Rwy 14

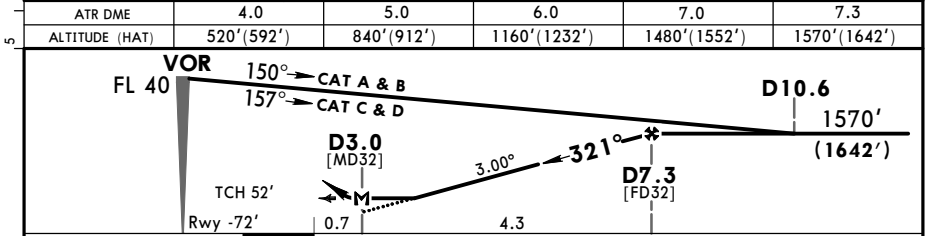
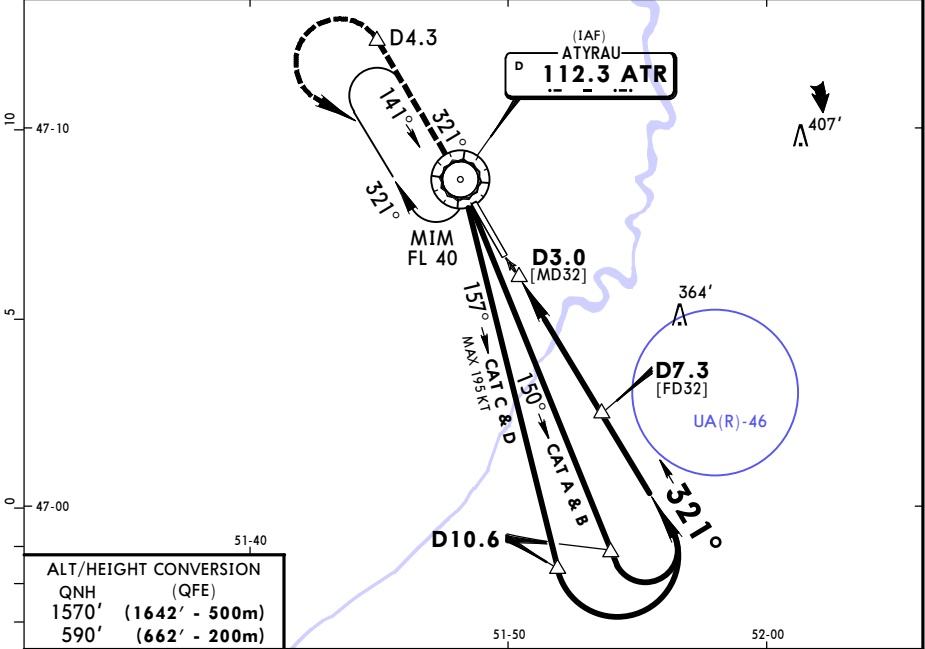


UATG/GUW
ATYRAU

JEPPesen
14 AUG 15 **13-2** Eff 20 Aug

ATYRAU, KAZAKHSTAN
VOR DME Rwy 32

BRIEFING STRIP™	ATIS		ATYRAU Approach		ATYRAU Tower		1700' MSA ATR VOR
	127.4 (Russian 126.6)		123.7		118.1		
	VOR ATR 112.3	Final Apch Crs 321°	Minimum Alt D7.3 1570'(1642')	MDA(H) 260'(332')	Apt Elev -72' (BELOW SEA LEVEL) Rwy -72'		
	MISSED APCH: Climb on 321° to 590'(662') or above outbound to D4.3, then turn LEFT (MAX 225 KT) to VOR. Climb initially to 1570'(1642'), then as directed.						
	MISSED APCH WITH COMM FAILURE: Climb to FL 40 to VOR and join holding.						
	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 590' (662') or above on 321°
Descent Angle 3.00°	372	478	531	637	743	849	
MAP at D3.0							

STRAIGHT-IN LANDING RWY 32		MDA(H) 260'(332')	
ALS out			
A	900m	RVR 1500m VIS 1600m	
B			
C	1000m		
D		RVR 1500m VIS 1600m	

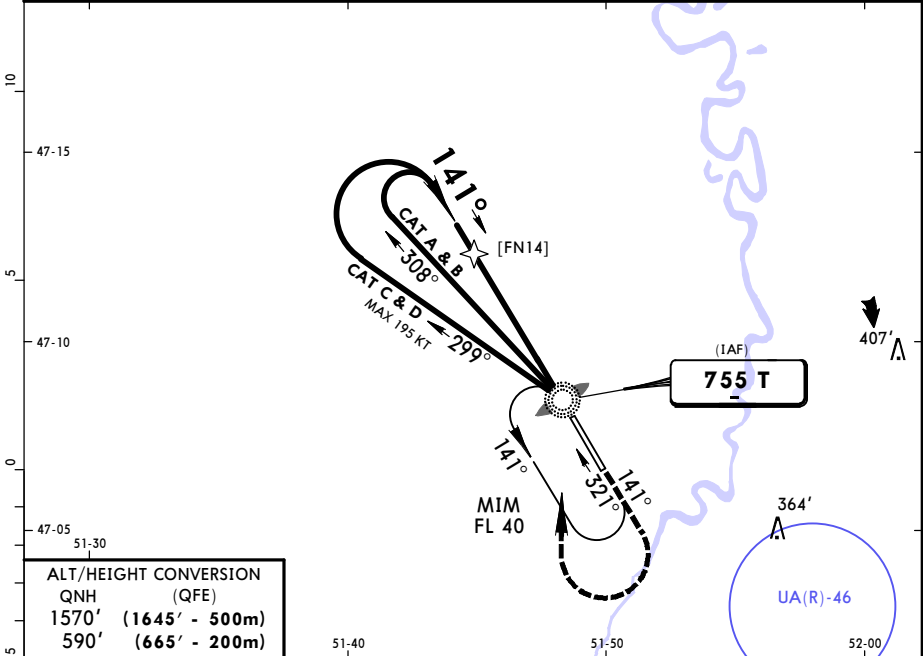
PANS OPS

UATG/GUW
ATYRAU

JEPPesen
14 AUG 15 (16-1) Eff 20 Aug

ATYRAU, KAZAKHSTAN
NDB Rwy 14

BRIEFING STRIP™	ATIS		ATYRAU Approach		ATYRAU Tower		1700' MSA T NDB
	127.4 (Russian 126.6)		123.7		118.1		
	NDB T 755	Final Apch Crs 141°	Minimum Alt No FAF	MDA(H) 310'(385')	Apt Elev -72' (BELOW SEA LEVEL) Rwy -75'		
	MISSED APCH: Climb on 141° to 590' (665') or above. After passing T NDB maintain 141° for 1 ½ Min, then turn RIGHT (MAX 225 KT) to T NDB. Climb initially to 1570' (1645'), then as directed. MISSED APCH WITH COMM FAILURE: Climb to FL 40 to T NDB and join holding.						
	Alt Set: MM (hPa on req)		QNH on req (QFE)		Trans level: FL 40		



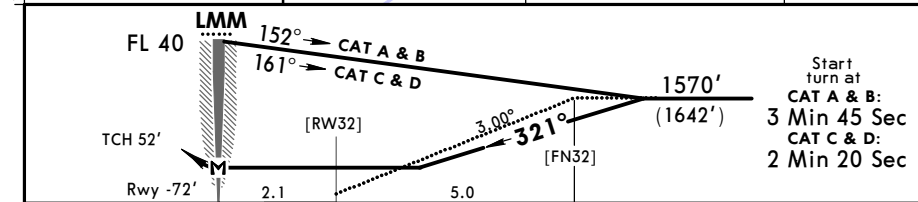
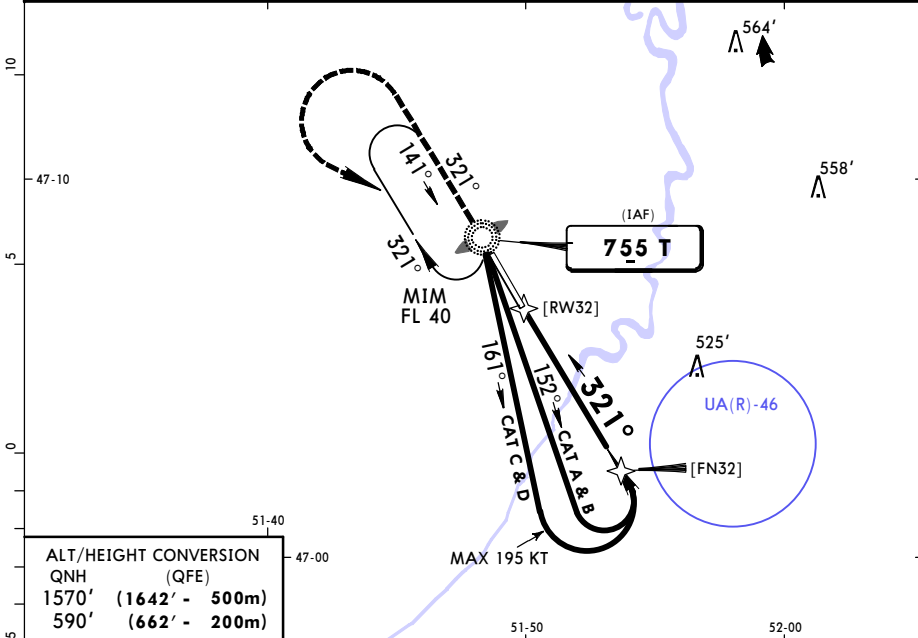
STRAIGHT-IN LANDING RWY 14							
MDA(H) 310'(385')							
ALS out							
A							
B	1200m			RVR 1500m VIS 1600m			
C							
D	RVR 1500m VIS 1600m						

UATG/GUW
ATYRAU

JEPPesen
14 AUG 15 **16-2** Eff 20 Aug

ATYRAU, KAZAKHSTAN
NDB Rwy 32

BRIEFING STRIP™	ATIS		ATYRAU Approach		ATYRAU Tower	
	127.4 (Russian 126.6)		123.7		118.1	
	NDB T 755	Final Apch Crs 321°	Minimum Alt No FAF	MDA(H) Refer to Minimums	Apt Elev -72' (BELOW SEA LEVEL) Rwy -72'	1700' MSA T NDB
MISSED APCH: Climb on 321° to 590' (662') or above. After passing LMM maintain 321° for 1 Min 10 Sec, then turn LEFT (MAX 225 KT) to LMM. Climb initially to 1570' (1642'), then as directed.						
MISSED APCH WITH COMM FAILURE: Climb to FL 40 to LMM and hold.						
Alt Set: MM (hPa on req)		QNH on req (QFE)		Trans level: FL 40		Trans alt: 1570'(1642')



Gnd speed-Kts		70	90	100	120	140	160	HIALS PAPI		590' (662') or above on ↑ 321°
Descent Angle 3.00°		372	478	531	637	743	849			
MAP at LMM										
STRAIGHT-IN LANDING RWY 32										PANS OPS
MDA(H)		A: 390'(462')		C: 520'(592')		ALS out				
		B: 420'(492')		D: 620'(692')						
A	1900m									
B	2800m									
C	3700m									
D	4600m									



Chart changes since cycle 12-2016

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

ACT PROCEDURE IDENT

INDEX

REV DATE

EFF DATE

ATYRAU, (ATYRAU - UATG)

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport UATG