

List of pages in this Trip Kit

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General Information

Location: KOKSHETAU KAZ
ICAO/IATA: UACK / KOV
Lat/Long: N53° 19.82', E069° 35.75'
Elevation: 888 ft

Airport Use: Public
Daylight Savings: Not Observed
UTC Conversion: -5:00 = UTC
Magnetic Variation: 11.0° E

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

Sunrise: 2311 Z
Sunset: 1526 Z

Runway Information

Runway: 02
Length x Width: 9347 ft x 148 ft
Surface Type: concrete
TDZ-Elev: 888 ft
Lighting: Edge, ALS

Runway: 20
Length x Width: 9347 ft x 148 ft
Surface Type: concrete
TDZ-Elev: 874 ft
Lighting: Edge, ALS

Communication Information

ATIS: 126.000 Non-English
ATIS: 134.900
Kokshetau Tower: 127.900

UACK/KOV
KOKSHETAU

JEPPESSEN
16 AUG 24 10-1R

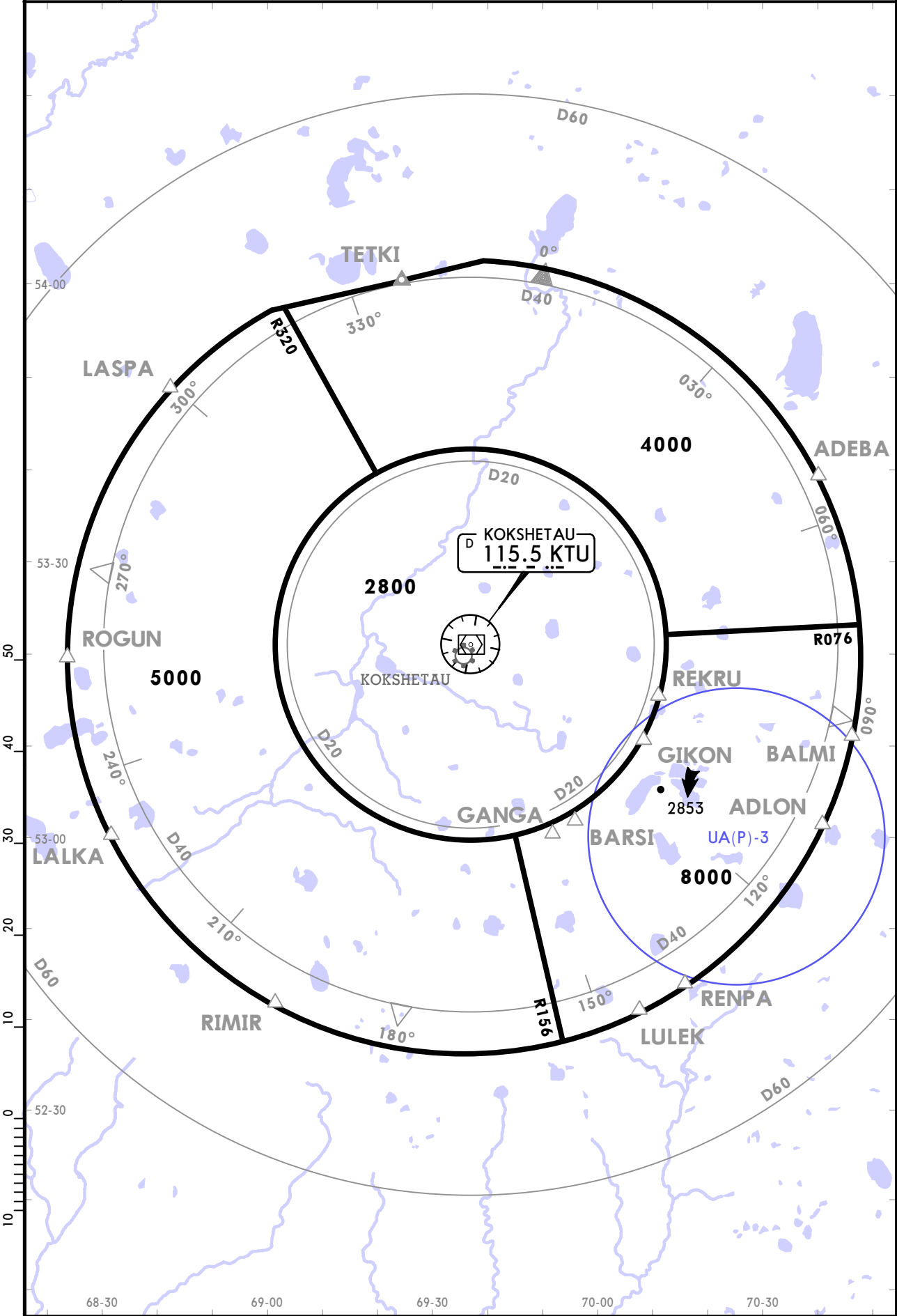
KOKSHETAU, KAZAKHSTAN
RADAR MINIMUM ALTITUDES

Apt Elev
888

Alt Set: hPa (MM on request)
Trans level: FL120
FL130 if pressure is less than 977.2 hPa

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.

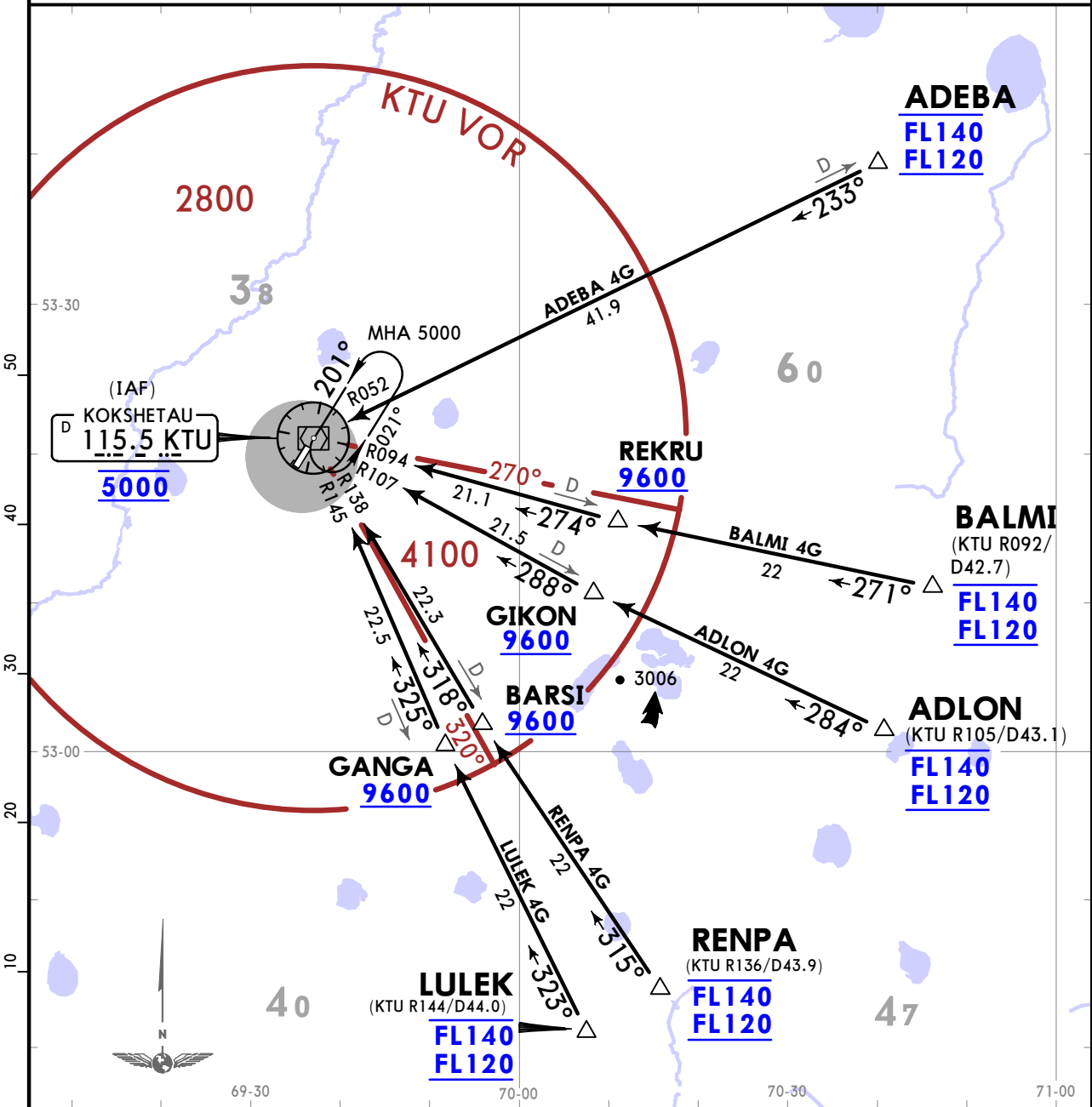


UACK/KOV
KOKSHETAU

JEPPESSEN KOKSHETAU, KAZAKHSTAN
18 OCT 24 10-2 Eff 31 Oct STAR

*ATIS 134.9 (Russian 126.0)	Apt Elev 888	Alt Set: hPa (MM on request) Trans level: FL120 FL130 if pressure is less than 977.2 hPa
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ADEBA 4G [ADEB4G], ADLON 4G [ADLO4G]
BALMI 4G [BALM4G], LULEK 4G [LULE4G]
RENPA 4G [RENP4G]
ARRIVALS
(RWY 02)



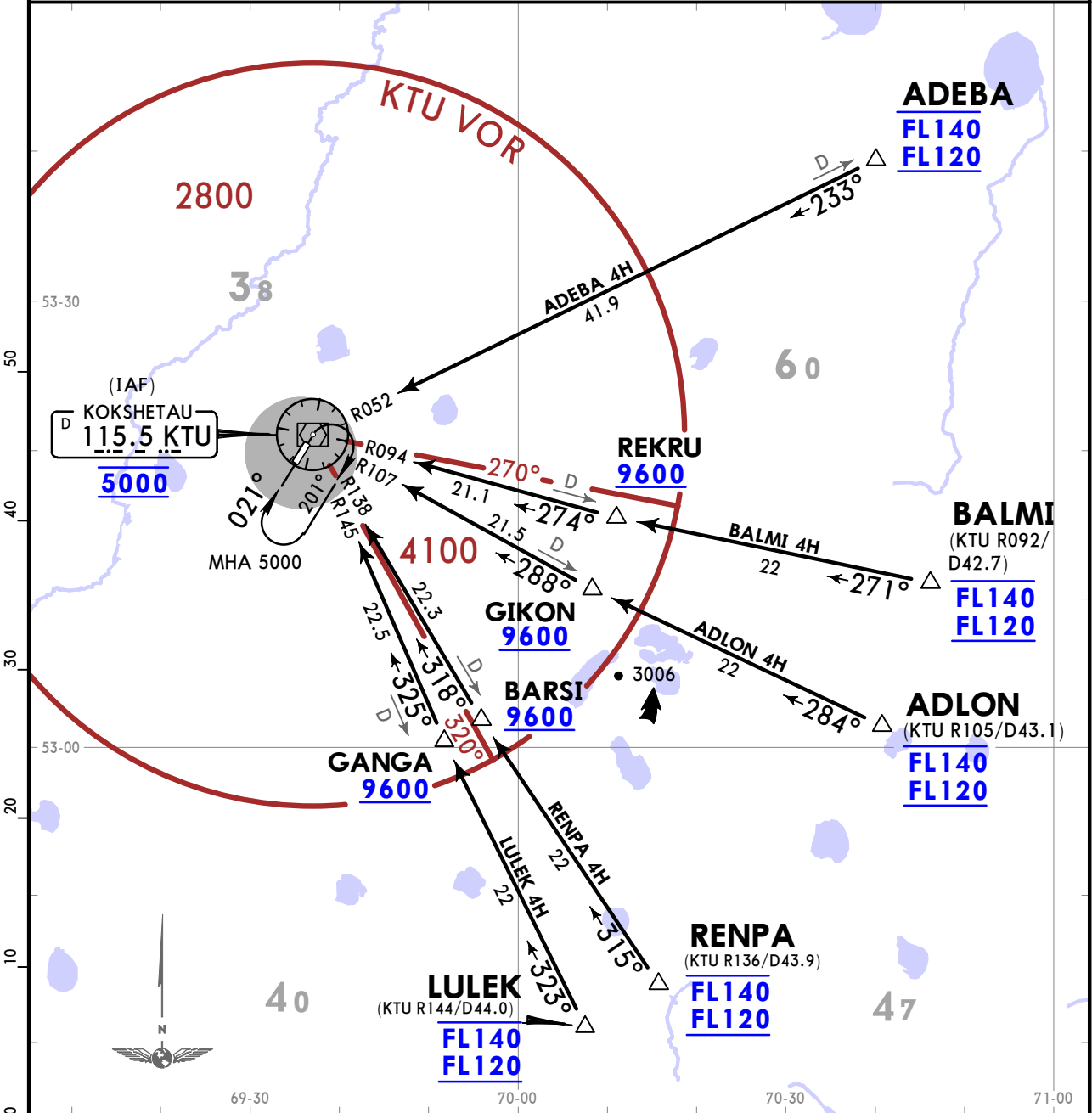
STAR	ROUTING
ADEBA 4G	Intercept KTU VOR R052 inbound to KTU VOR. Cross ADEBA between FL140 to FL120. Cross KTU VOR at 5000.
ADLON 4G	On 284° track to GIKON, turn RIGHT, intercept KTU R107 inbound to KTU. Cross ADLON between FL140 to FL120. Cross GIKON at or above 9600. Cross KTU VOR at 5000.
BALMI 4G	On 271° track to REKRU, turn RIGHT, intercept KTU R094 inbound to KTU. Cross BALMI between FL140 to FL120. Cross REKRU at or above 9600. Cross KTU VOR at 5000.
LULEK 4G	On 323° track to GANGA, turn RIGHT, intercept KTU R145 inbound to KTU. Cross LULEK between FL140 to FL120. Cross GANGA at or above 9600. Cross KTU VOR at 5000.
RENPA 4G	On 315° track to BARS, turn RIGHT, intercept KTU R138 inbound to KTU. Cross RENPA between FL140 to FL120. Cross BARS at or above 9600. Cross KTU VOR at 5000.

UACK/KOV
KOKSHETAU

JEPPESSEN KOKSHETAU, KAZAKHSTAN
18 OCT 24 10-2A Eff 31 Oct STAR

*ATIS 134.9 (Russian 126.0)	Apt Elev 888	Alt Set: hPa (MM on request) Trans level: FL120 FL130 if pressure is less than 977.2 hPa
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ADEBA 4H [ADEB4H], ADLON 4H [ADLO4H]
BALMI 4H [BALM4H], LULEK 4H [LULE4H]
RENPA 4H [RENP4H]
ARRIVALS
(RWY 20)



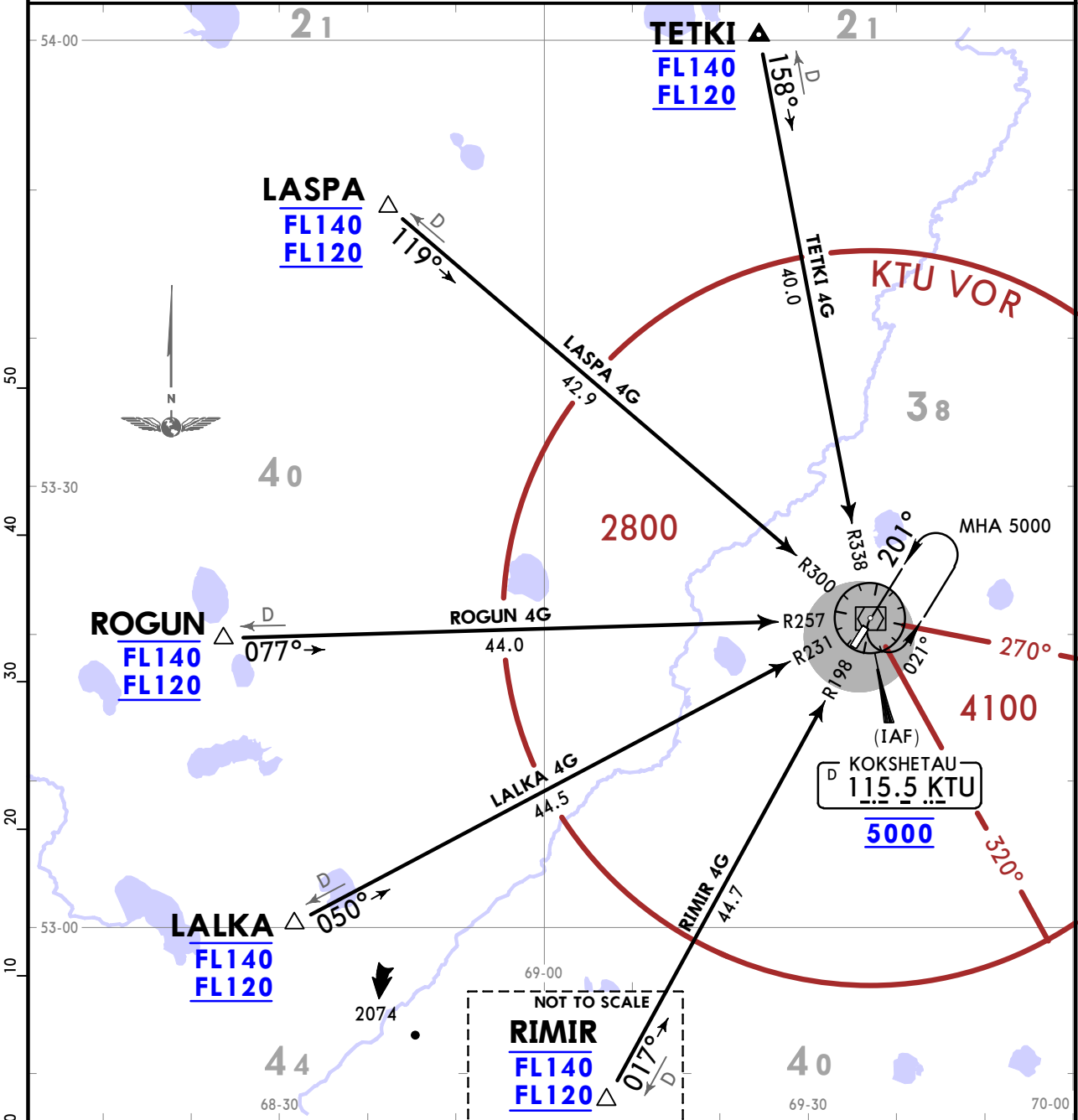
STAR	ROUTING
ADEBA 4H	Intercept KTU R052 inbound to KTU VOR. Cross ADEBA between FL140 to FL120. Cross KTU VOR at 5000.
ADLON 4H	On 284° track to GIKON, turn RIGHT, intercept KTU R107 inbound to KTU VOR. Cross ADLON between FL140 to FL120. Cross GIKON at or above 9600. Cross KTU VOR at 5000.
BALMI 4H	On 271° track to REKRU, turn RIGHT, intercept KTU R094 inbound to KTU VOR. Cross BALMI between FL140 to FL120. Cross REKRU at or above 9600. Cross KTU VOR at 5000.
LULEK 4H	On 323° track to GANGA, turn RIGHT, intercept KTU R145 inbound to KTU VOR. Cross LULEK between FL140 to FL120. Cross GANGA at or above 9600. Cross KTU VOR at 5000.
RENPA 4H	On 315° track to BARS, turn RIGHT, intercept KTU R138 inbound to KTU VOR. Cross RENPA between FL140 to FL120. Cross BARS at or above 9600. Cross KTU VOR at 5000.

UACK/KOV
KOKSHETAU

JEPPESSEN KOKSHETAU, KAZAKHSTAN
18 OCT 24 (10-2B) Eff 31 Oct
STAR

*ATIS 134.9 (Russian 126.0)	Apt Elev 888	Alt Set: hPa (MM on request) Trans level: FL120 FL130 if pressure is less than 977.2 hPa
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LALKA 4G [LALK4G], LASPA 4G [LASP4G]
RIMIR 4G [RIMI4G], ROGUN 4G [ROGU4G]
TETKI 4G [TETK4G]
ARRIVALS
(RWY 02)



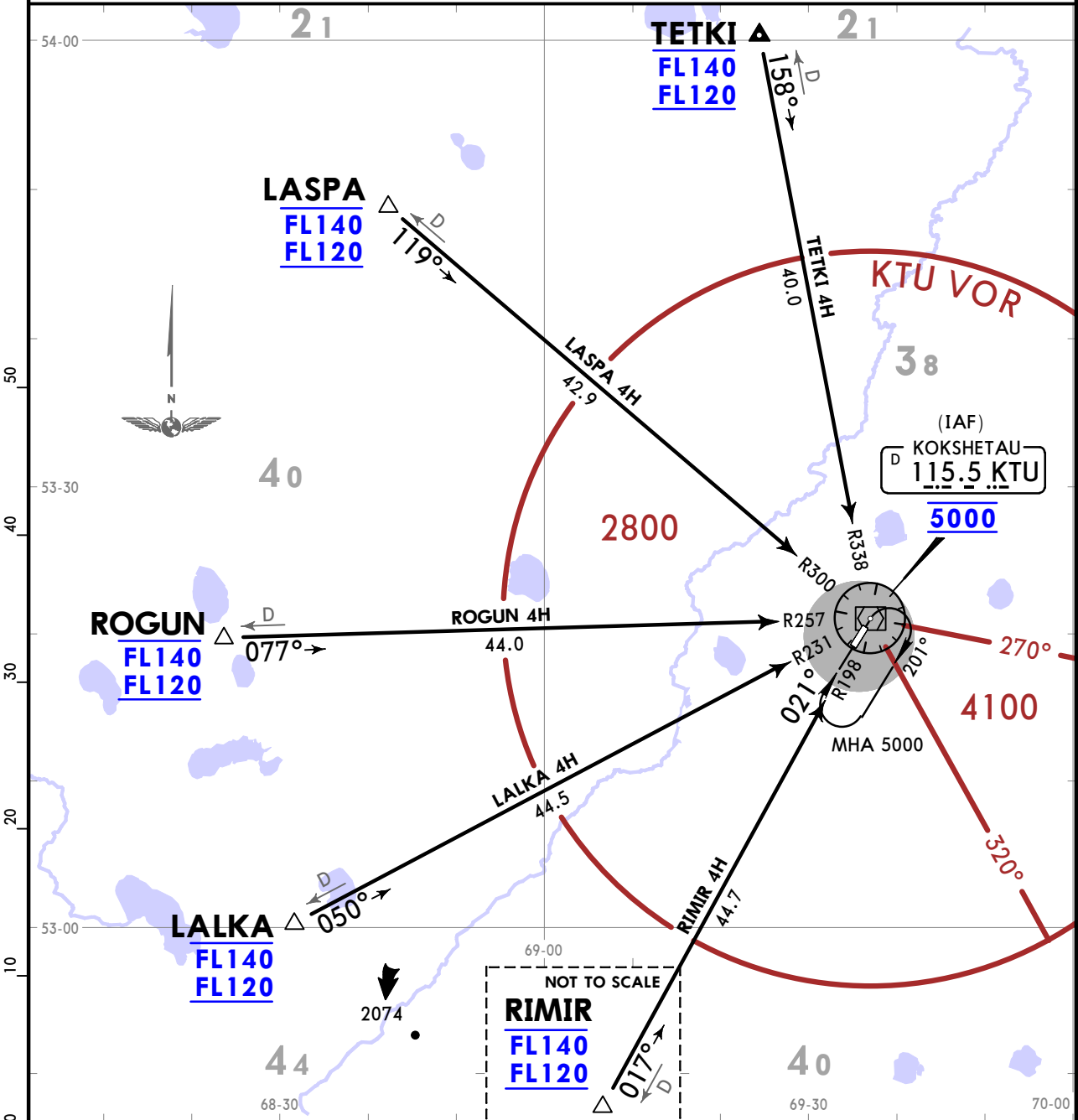
STAR	ROUTING
LALKA 4G	Intercept KTU R231 inbound to KTU VOR. Cross LALKA between FL140 to FL120. Cross KTU VOR at 5000.
LASPA 4G	Intercept KTU R300 inbound to KTU VOR. Cross LASPA between FL140 to FL120. Cross KTU VOR at 5000.
RIMIR 4G	Intercept KTU R198 inbound to KTU VOR. Cross RIMIR between FL140 to FL120. Cross KTU VOR at 5000.
ROGUN 4G	Intercept KTU R257 inbound to KTU VOR. Cross ROGUN between FL140 to FL120. Cross KTU VOR at 5000.
TETKI 4G	Intercept KTU R338 inbound to KTU VOR. Cross TETKI between FL140 to FL120. Cross KTU VOR at 5000.

UACK/KOV
KOKSHETAU

JEPPESSEN KOKSHETAU, KAZAKHSTAN
18 OCT 24 (10-2C) Eff 31 Oct STAR

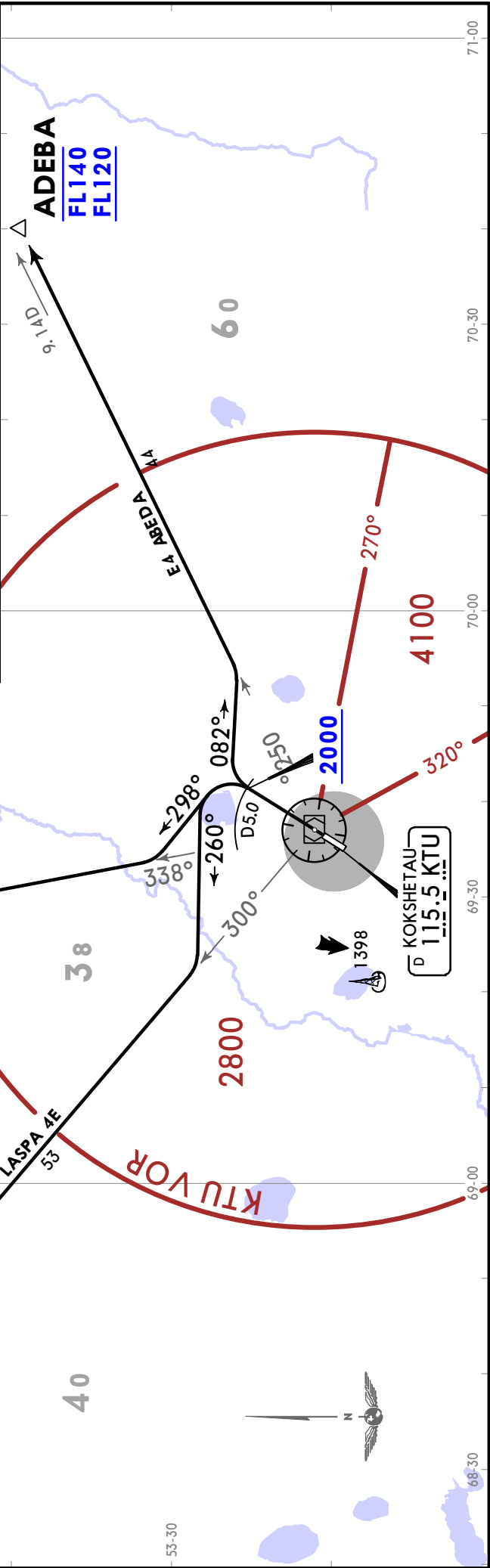
*ATIS 134.9 (Russian 126.0)	Apt Elev 888	Alt Set: hPa (MM on request) Trans level: FL120 FL130 if pressure is less than 977.2 hPa
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LALKA 4H [LALK4H], LASPA 4H [LASP4H]
RIMIR 4H [RIMI4H], ROGUN 4H [ROGU4H]
TETKI 4H [TETK4H]
ARRIVALS
(RWY 20)



STAR	ROUTING
LALKA 4H	Intercept KTU R231 inbound to KTU VOR. Cross LALKA between FL140 to FL120. Cross KTU VOR at 5000.
LASPA 4H	Intercept KTU R300 inbound to KTU VOR. Cross LASPA between FL140 to FL120. Cross KTU VOR at 5000.
RIMIR 4H	Intercept KTU R198 inbound to KTU VOR. Cross RIMIR between FL140 to FL120. Cross KTU VOR at 5000.
ROGUN 4H	Intercept KTU R257 inbound to KTU VOR. Cross ROGUN between FL140 to FL120. Cross KTU VOR at 5000.
TETKI 4H	Intercept KTU R338 inbound to KTU VOR. Cross TETKI between FL140 to FL120. Cross KTU VOR at 5000.

SID

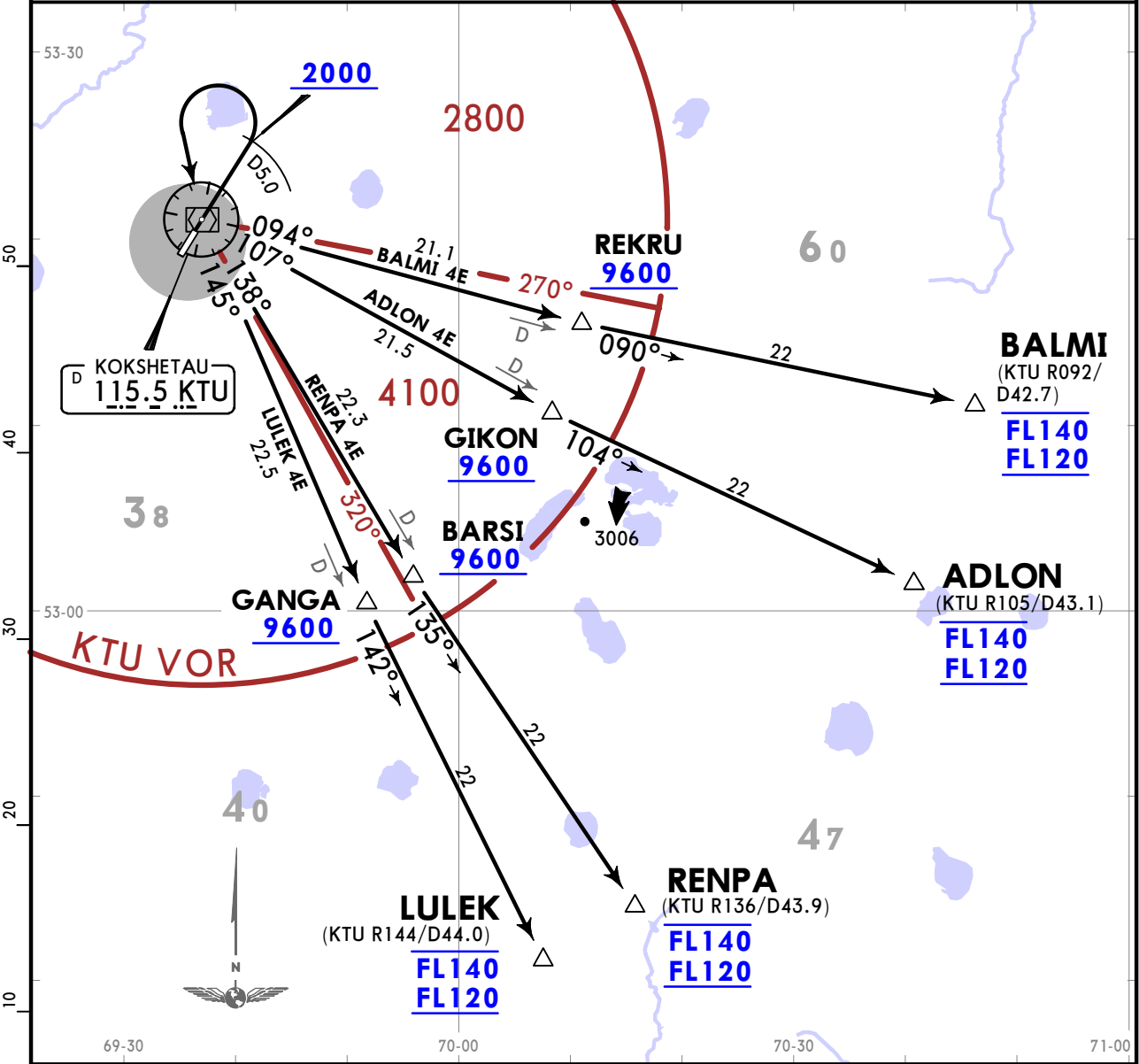


UACK/KOV
KOKSHETAU

JEPPESSEN KOKSHETAU, KAZAKHSTAN
18 OCT 24 10-3B Eff 31 Oct SID

Apt Elev 888	Trans alt: 10000
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ADLON 4E [ADLO4E], BALMI 4E [BALM4E]
LULEK 4E [LULE4E], RENPA 4E [RENP4E]
DEPARTURES
(RWY 02)



These SIDs require a minimum climb gradient of 4.0%.
If unable to comply, use SIDs ADLON 3J, BALMI 3J, LULEK 3J or RENPA 3J.

Gnd speed-KT	75	100	150	200	250	300
4.0% V/V (fpm)	304	405	608	810	1013	1215

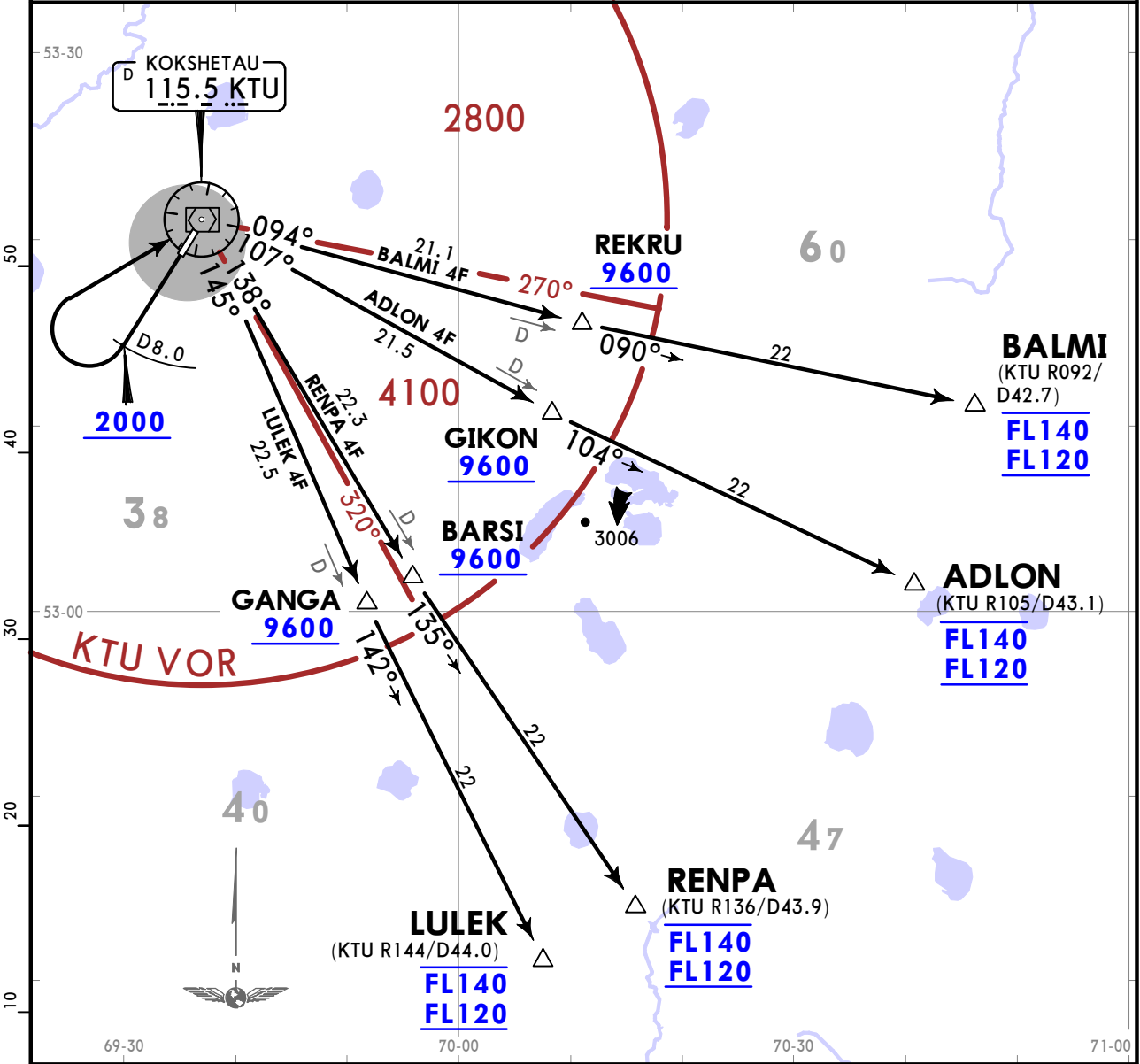
SID	ROUTING
ADLON 4E	Climb straight ahead to at or above 2000, at D5.0 KTU turn LEFT to KTU, KTU R107 to GIKON, turn LEFT, 104° track to ADLON. Cross GIKON at or above 9600. Cross ADLON between FL120 to FL140.
BALMI 4E	Climb straight ahead to at or above 2000, at D5.0 KTU turn LEFT to KTU, KTU R094 to REKRU, turn LEFT, 090° track to BALMI. Cross REKRU at or above 9600. Cross BALMI between FL120 to FL140.
LULEK 4E	Climb straight ahead to at or above 2000, at D5.0 KTU turn LEFT to KTU, KTU R145 to GANGA, turn LEFT, 142° track to LULEK. Cross GANGA at or above 9600. Cross LULEK between FL120 to FL140.
RENPA 4E	Climb straight ahead to at or above 2000, at D5.0 KTU turn LEFT to KTU, KTU R138 to BARSİ, turn LEFT, 135° track to RENPA. Cross BARSİ at or above 9600. Cross RENPA between FL120 to FL140.

UACK/KOV
KOKSHETAU

JEPPESEN KOKSHETAU, KAZAKHSTAN
18 OCT 24 10-3C Eff 31 Oct SID

Apt Elev 888	Trans alt: 10000
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ADLON 4F [ADLO4F], BALMI 4F [BALM4F]
LULEK 4F [LULE4F], RENPA 4F [RENP4F]
DEPARTURES
(RWY 20)



These SIDs require a minimum climb gradient of 4.0%.
If unable to comply, use SIDs ADLON 3K, BALMI 3K, LULEK 3K or RENPA 3K.

Gnd speed-KT	75	100	150	200	250	300
4.0% V/V (fpm)	304	405	608	810	1013	1215

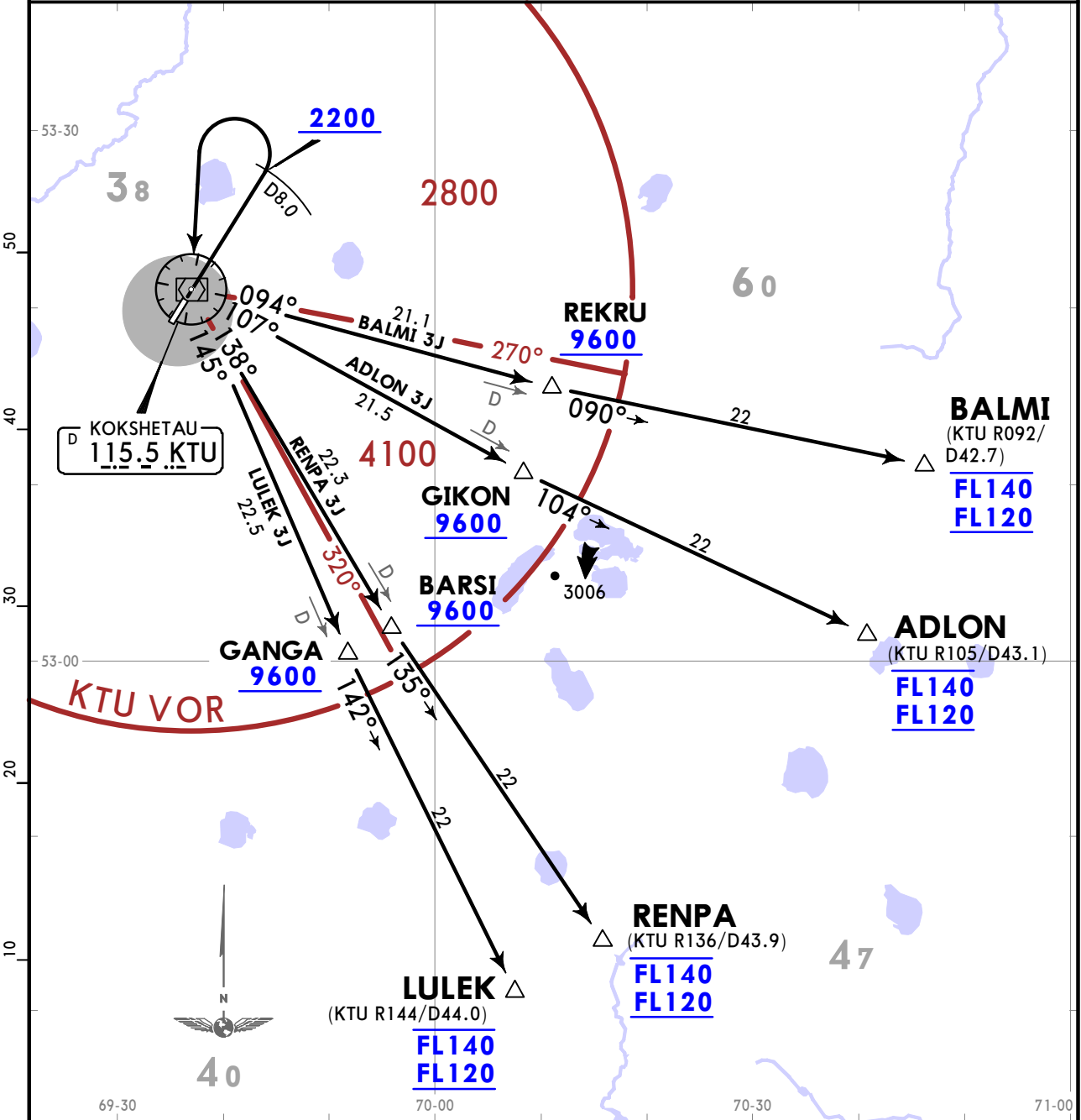
SID	ROUTING
ADLON 4F	Climb straight ahead to at or above 2000, at D8.0 KTU turn RIGHT to KTU, KTU R107 to GIKON, turn LEFT, 104° track to ADLON. Cross GIKON at or above 9600. Cross ADLON between FL120 to FL140.
BALMI 4F	Climb straight ahead to at or above 2000, at D8.0 KTU turn RIGHT to KTU, KTU R094 to REKRU, turn LEFT, 090° track to BALMI. Cross REKRU at or above 9600. Cross BALMI between FL120 to FL140.
LULEK 4F	Climb straight ahead to at or above 2000, at D8.0 KTU turn RIGHT to KTU, KTU R145 to GANGA, turn LEFT, 142° track to LULEK. Cross GANGA at or above 9600. Cross LULEK between FL120 to FL140.
RENPA 4F	Climb straight ahead to at or above 2000, at D8.0 KTU turn RIGHT to KTU, KTU R138 to BARSİ, turn LEFT, 135° track to RENPA. Cross BARSİ at or above 9600. Cross RENPA between FL120 to FL140.

UACK/KOV
KOKSHETAU

JEPPESEN KOKSHETAU, KAZAKHSTAN
18 OCT 24 10-3D Eff 31 Oct SID

Apt Elev 888	Trans alt: 10000
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ADLON 3J [ADLO3J], BALMI 3J [BALM3J]
LULEK 3J [LULE3J], RENPA 3J [RENP3J]
DEPARTURES
(RWY 02)



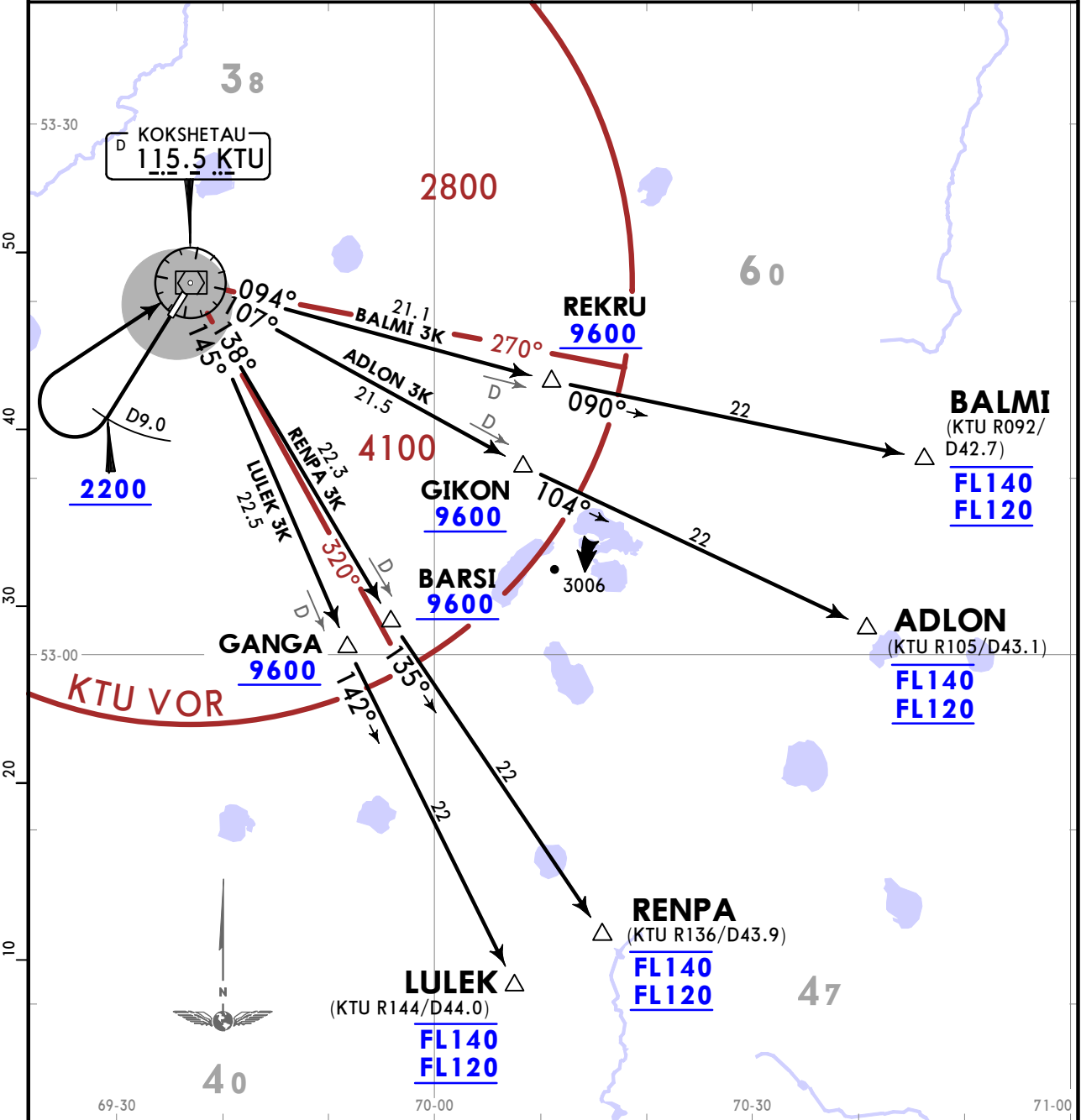
SID	ROUTING
ADLON 3J	Climb straight ahead to at or above 2200, at D8.0 KTU turn LEFT to KTU, KTU R107 to GIKON, turn LEFT, 104° track to ADLON. Cross GIKON at or above 9600. Cross ADLON between FL120 to FL140.
BALMI 3J	Climb straight ahead to at or above 2200, at D8.0 KTU turn LEFT to KTU, KTU R094 to REKRU, turn LEFT, 090° track to BALMI. Cross REKRU at or above 9600. Cross BALMI between FL120 to FL140.
LULEK 3J	Climb straight ahead to at or above 2200, at D8.0 KTU turn LEFT to KTU, KTU R145 to GANGA, turn LEFT, 142° track to LULEK. Cross GANGA at or above 9600. Cross LULEK between FL120 to FL140.
RENPA 3J	Climb straight ahead to at or above 2200, at D8.0 KTU turn LEFT to KTU, KTU R138 to BARSİ, turn LEFT, 135° track to RENPA. Cross BARSİ at or above 9600. Cross RENPA between FL120 to FL140.

UACK/KOV
KOKSHETAU

JEPPESEN KOKSHETAU, KAZAKHSTAN
18 OCT 24 10-3E Eff 31 Oct SID

Apt Elev 888	Trans alt: 10000
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ADLON 3K [ADLO3K], BALMI 3K [BALM3K]
LULEK 3K [LULE3K], RENPA 3K [RENP3K]
DEPARTURES
(RWY 20)



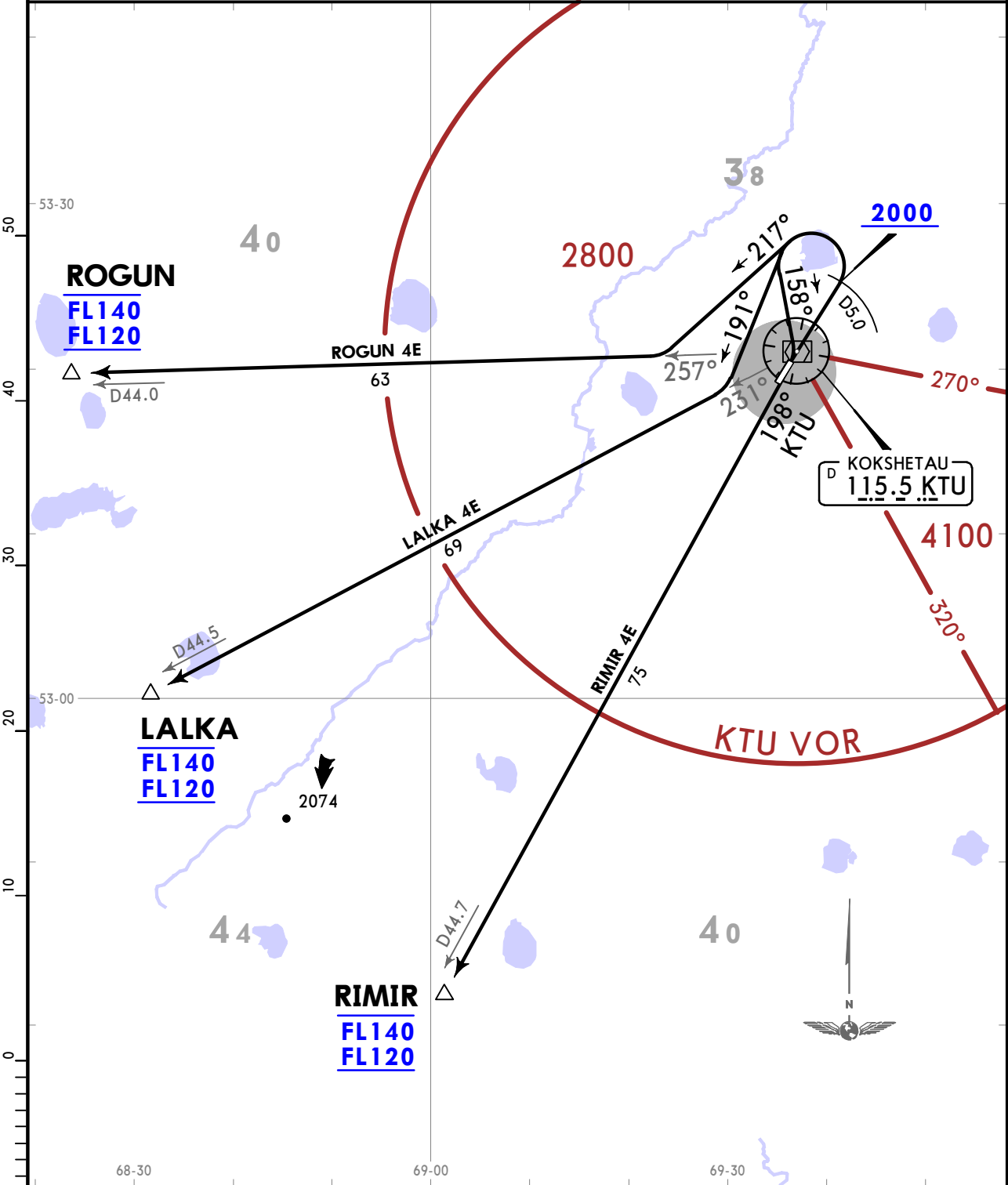
SID	ROUTING
ADLON 3K	Climb straight ahead to at or above 2200, at D9.0 KTU turn RIGHT to KTU, KTU R107 to GIKON, turn LEFT, 104° track to ADLON. Cross GIKON at or above 9600. Cross ADLON between FL120 to FL140.
BALMI 3K	Climb straight ahead to at or above 2200, at D9.0 KTU turn RIGHT to KTU, KTU R094 to REKRU, turn LEFT, 090° track to BALMI. Cross REKRU at or above 9600. Cross BALMI between FL120 to FL140.
LULEK 3K	Climb straight ahead to at or above 2200, at D9.0 KTU turn RIGHT to KTU, KTU R145 to GAN, turn LEFT, 142° track to LULEK. Cross GAN at or above 9600. Cross LULEK between FL120 to FL140.
RENPA 3K	Climb straight ahead to at or above 2200, at D9.0 KTU turn RIGHT to KTU, KTU R138 to BARS, turn LEFT, 135° track to RENPA. Cross BARS at or above 9600. Cross RENPA between FL120 to FL140.

UACK/KOV
KOKSHETAU

JEPPESSEN KOKSHETAU, KAZAKHSTAN
18 OCT 24 **10-3F** **Eff 31 Oct** **SID**

Apt Elev 888	Trans alt: 10000
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LALKA 4E [LALK4E], RIMIR 4E [RIMI4E]
ROGUN 4E [ROGU4E]
DEPARTURES
(RWY 02)



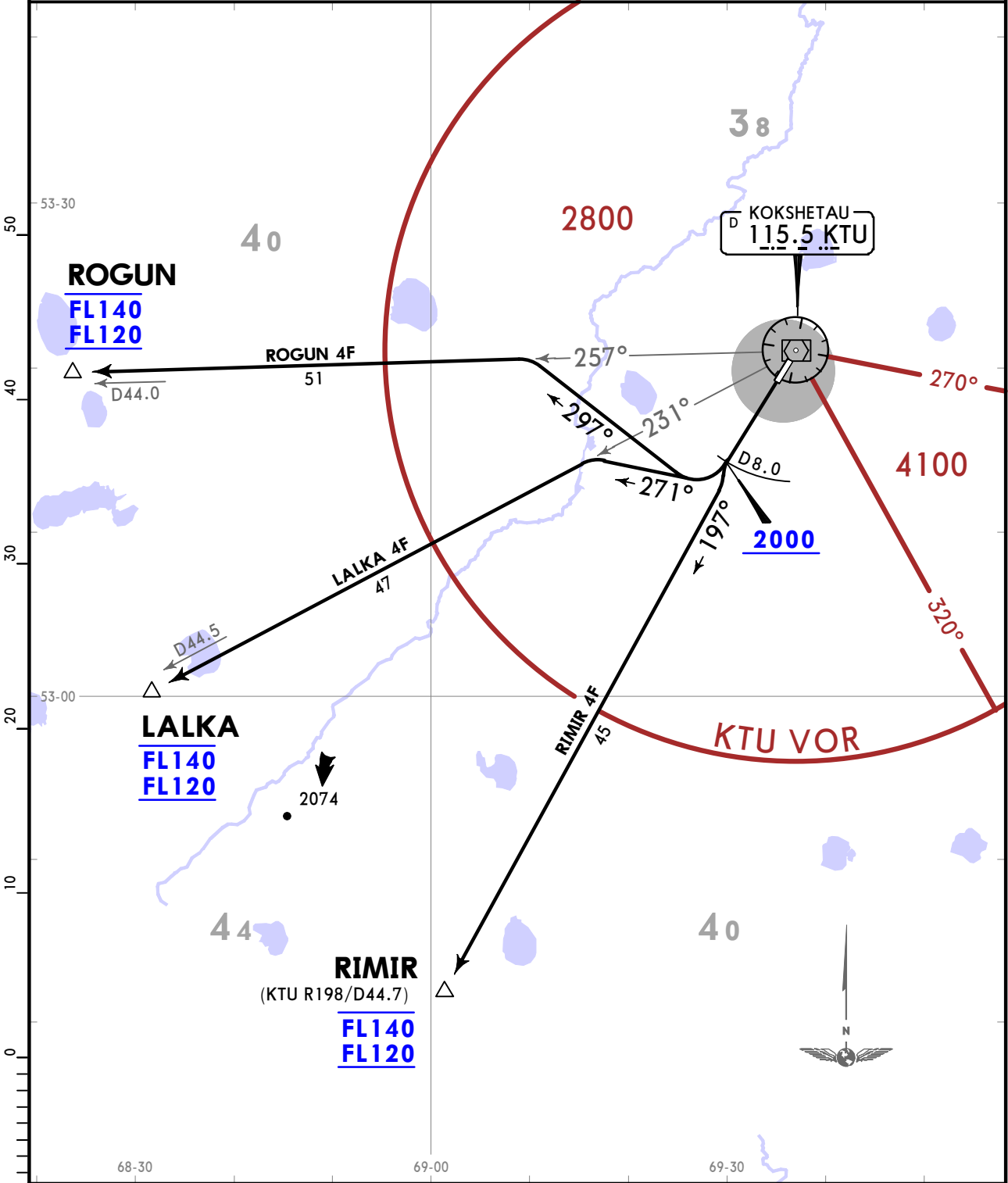
SID	ROUTING
LALKA 4E	Climb straight ahead to at or above 2000, at D5.0 KTU turn LEFT, 191° track, intercept KTU R231 to LALKA. Cross LALKA between FL120 to FL140.
RIMIR 4E	Climb straight ahead to at or above 2000, at D5.0 KTU turn LEFT, 158° track, intercept KTU R198 to RIMIR. Cross RIMIR between FL120 to FL140.
ROGUN 4E	Climb straight ahead to at or above 2000, at D5.0 KTU turn LEFT, 217° track, intercept KTU R257 to ROGUN. Cross ROGUN between FL120 to FL140.

UACK/KOV
KOKSHETAU

JEPPESEN KOKSHETAU, KAZAKHSTAN
18 OCT 24 10-3G Eff 31 Oct SID

Apt Elev 888	Trans alt: 10000
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LALKA 4F [LALK4F], RIMIR 4F [RIMI4F]
ROGUN 4F [ROGU4F]
DEPARTURES
(RWY 20)



SID	ROUTING
LALKA 4F	Climb straight ahead to at or above 2000, at D8.0 KTU turn RIGHT, 271° track, intercept KTU R231 to LALKA. Cross LALKA between FL120 to FL140.
RIMIR 4F	Climb straight ahead to at or above 2000, at D8.0 KTU turn LEFT, 197° track to RIMIR. Cross RIMIR between FL120 to FL140.
ROGUN 4F	Climb straight ahead to at or above 2000, at D8.0 KTU turn RIGHT, 297° track, intercept KTU R257 to ROGUN. Cross ROGUN between FL120 to FL140.

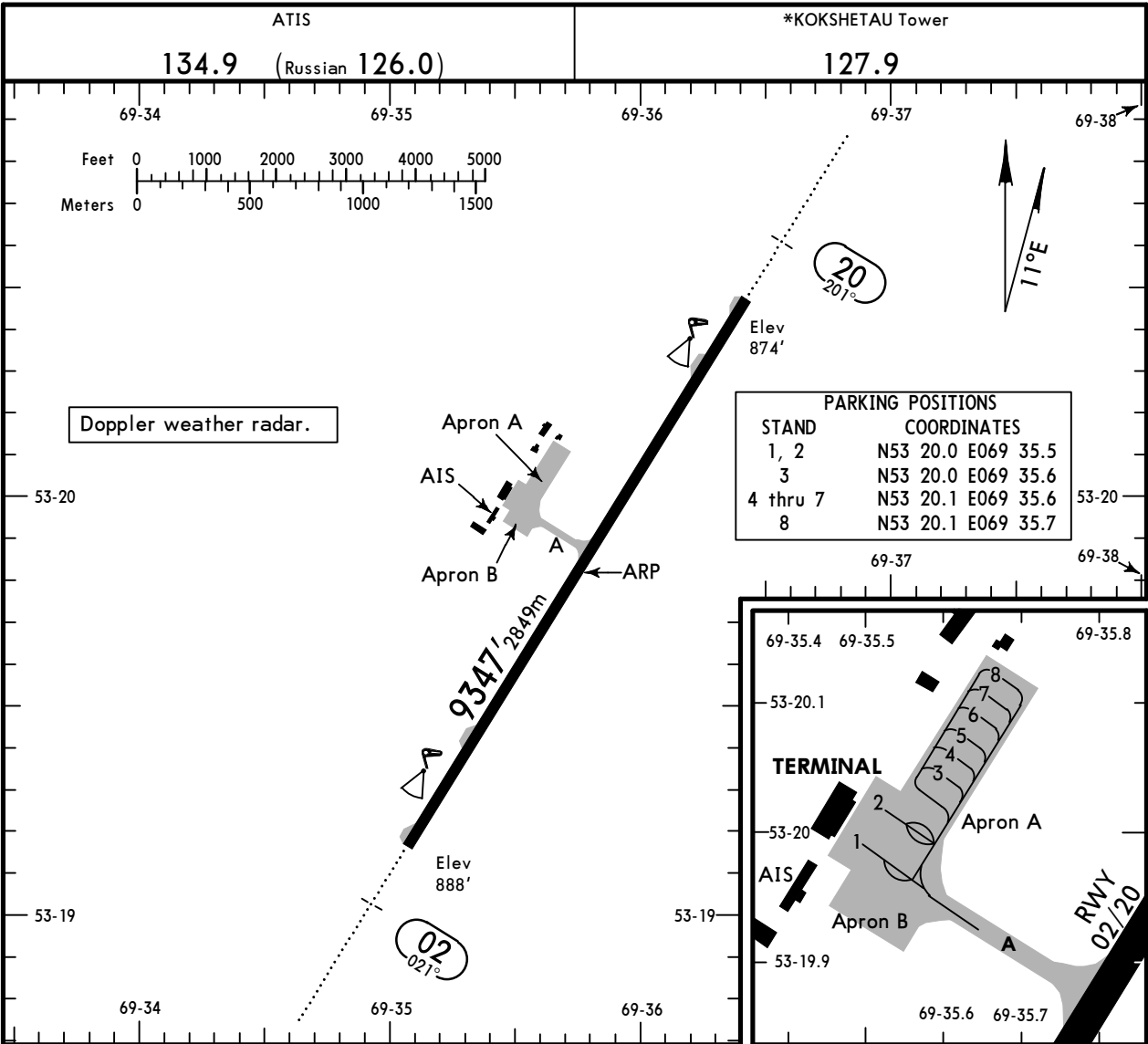
UACK/KOV

Apt Elev **888'**
N53 19.8 E069 35.7

JEPPESEN KOKSHETAU, KAZAKHSTAN

10 MAY 24 **(10-9)** **Eff 16 May**

KOKSHETAU



ADDITIONAL RUNWAY INFORMATION

					USABLE LENGTHS			
RWY					LANDING BEYOND		TAKE-OFF	WIDTH
					Threshold	Glide Slope		
02	HIRL (60m)	① HIALS	PAPI-L (angle 3.0°)	RVR		8071' 2460m	③	148'
20	HIRL (60m)	② HIALS	PAPI-L (angle 3.0°)	RVR		8255' 2516m		45m

- ① length 900m
- ② length 870m
- ③ TAKE-OFF RUN AVAILABLE

RWY 02:
From rwy head 9350'(2850m)
twy A int 4350'(1326m)

RWY 20:
From rwy head 9350'(2850m)
twy A int 4997'(1523m)

TAKE-OFF			
RL & RCLM	RL	RL or RCLM	Adequate Vis Ref
DAY	NIGHT	DAY	NIGHT
R300m		R400m	R/V500m
			NA

UACK/KOV



EASA AIR OPS

KOKSHETAU, KAZAKHSTAN
KOKSHETAU

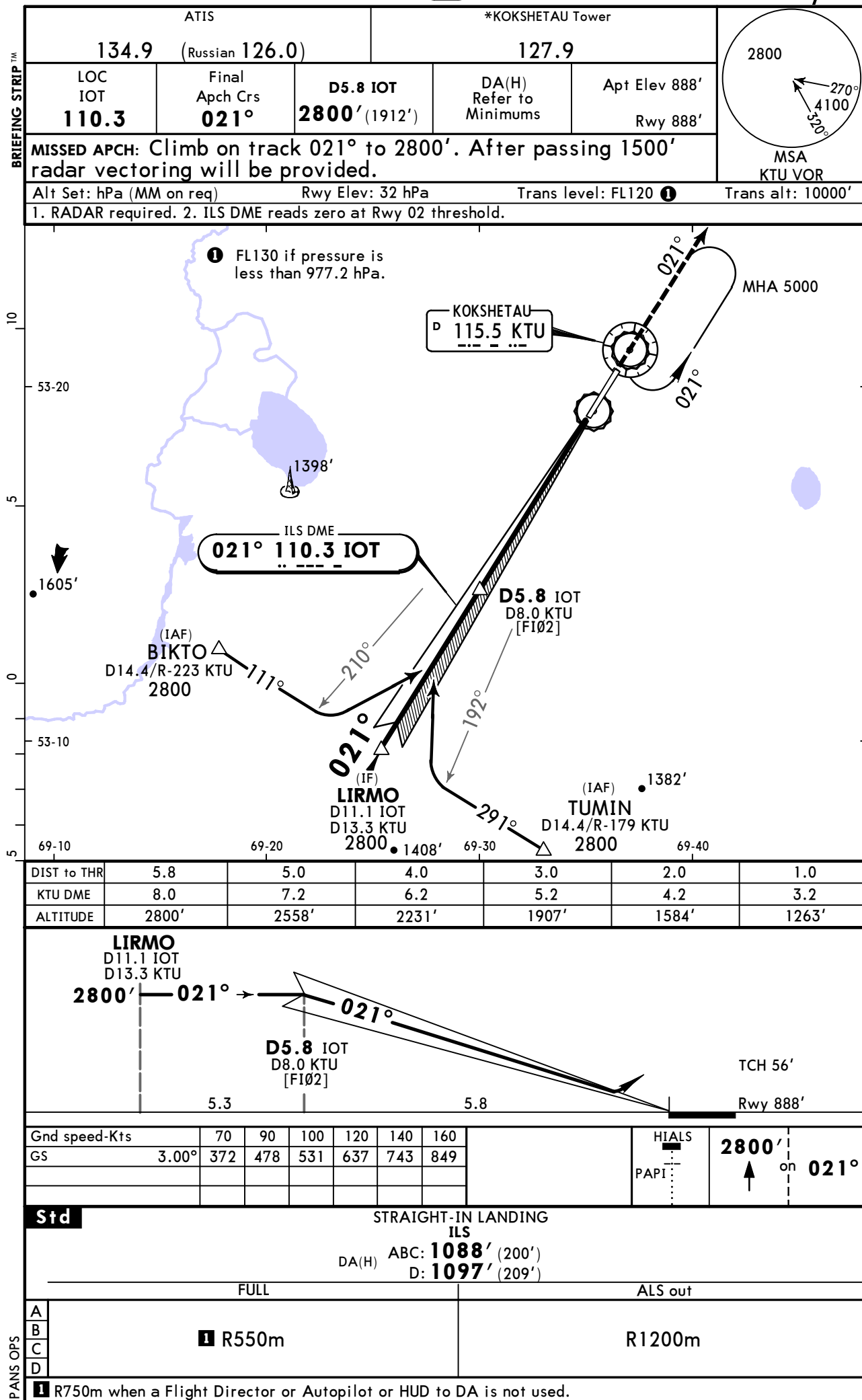
STRAIGHT-IN RWY		A	B	C	D
02	ILS DME	1088'(200')	1088'(200')	1088'(200')	1097'(209')
	FULL	① R550m	① R550m	① R550m	① R550m
	ALS out	R1200m	R1200m	R1200m	R1200m
	② VOR DME	1170'(282')	1170'(282')	1190'(302')	1190'(302')
20	FULL	R750m	R750m	R750m	R750m
	ALS out	R1400m	R1400m	R1400m	R1400m
	② VOR DME	1170'(296')	1170'(296')	1170'(296')	1170'(296')
	FULL	R750m	R750m	R750m	R750m
	ALS out	R1400m	R1400m	R1400m	R1400m

- ① R750m when a Flight Director or Autopilot or HUD to DA is not used.
② Continuous Descent Final Approach.

TAKE-OFF					
Low Visibility Take-off		RL or RCLM	RL	Adequate Vis Ref	
RL & RCLM	RL				
DAY	NIGHT	DAY	NIGHT	DAY	NIGHT
R300m		R/V400m		R/V500m	NA

UACK/KOV
KOKSHETAU

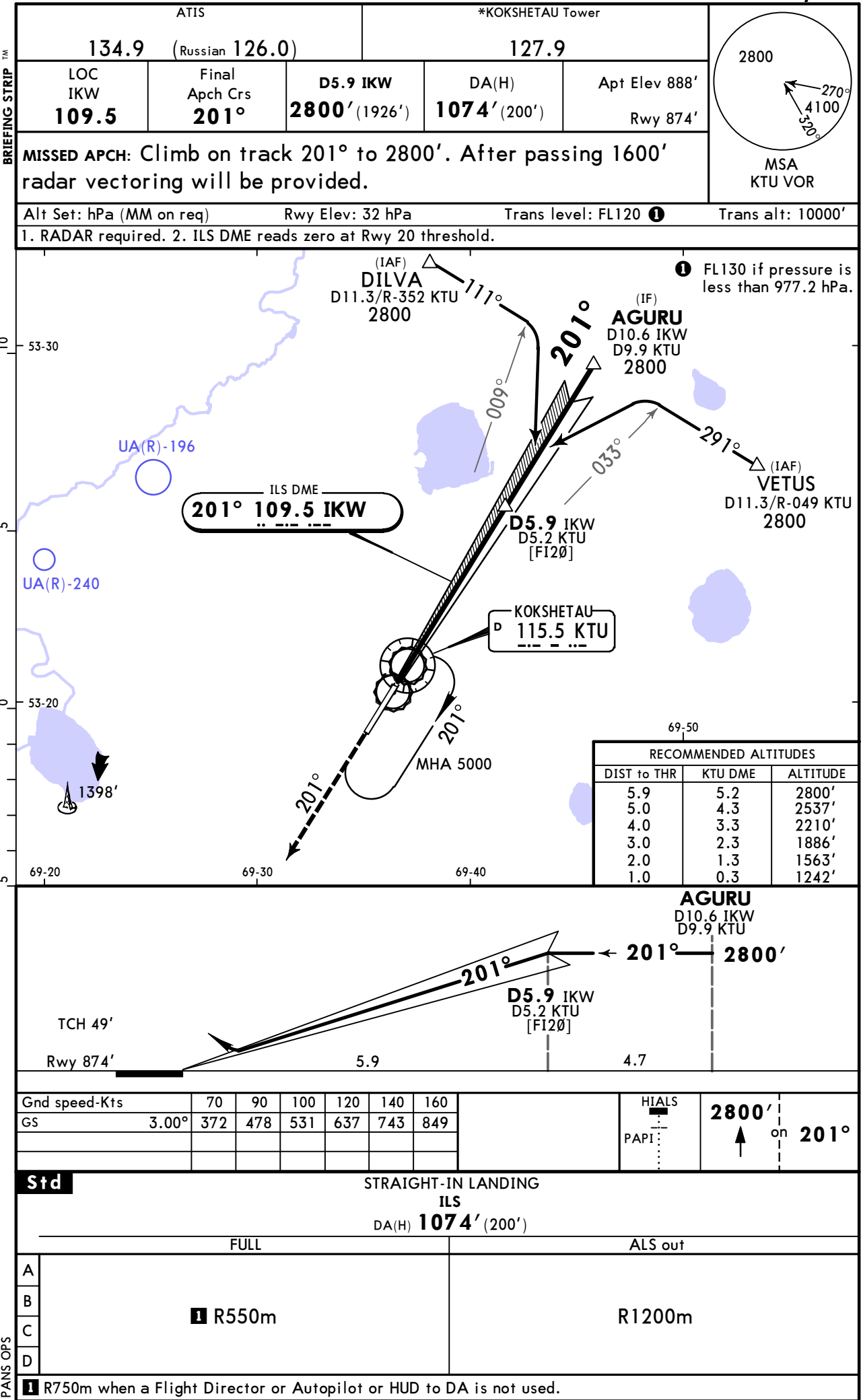
JEPPESSEN KOKSHETAU, KAZAKHSTAN
7 APR 23 **11-1** **Eff 20 Apr** **ILS DME Rwy 02**



UACK/KOV
KOKSHETAU

7 APR 23 **11-2** Eff 20 Apr

KAZAKHSTAN
ILS DME Rwy 20



UACK/KOV
KOKSHETAU

JEPPESSEN KOKSHETAU, KAZAKHSTAN
7 MAY 21 **(13-1)** **Eff 20 May** **VOR DME Rwy 02**

134.9
ATIS
(Russian 126.0)

*KOKSHETAU Tower
127.9

VOR
KTU
115.5

Final
Apch Crs
021°

D8.1
2800'(1912')

DA/MDA(H)
Refer to
Minimums

Apt Elev 888'

MISSED APCH: Climb on track 021° to 2000' or above to D5.0, then turn RIGHT (MAX 240 KT) to VOR. Climb initially to 2800', then as directed.

MISSED APCH WITH COMM FAILURE: Climb to 5000' to VOR and join holding.

2800

270°

4100

330°

MSA
KTU VOR

Alt Set: hPa (MM on req) Apt Elev: 32 hPa Trans level: FL120 ① Trans alt: 10000'

① FL 130 if pressure is less than 977.2 hPa.

② MAX 140 KT
③ MAX 200 KT

RECOMMENDED ALTITUDES		
DIST to THR	KTU DME	ALTITUDE
5.0	7.2	2529'
4.0	6.2	2211'
3.0	5.2	1892'
2.0	4.2	1574'
1.0	3.2	1255'

2800'

021°

3.00°

5.9

D8.1 [FD02]

D2.2 [RW02]

VOR 5000'

TCH 56'

Apt 888'

Gnd speed-Kts	70	90	100	120	140	160		HIALS	
Descent Angle 3.00°	372	478	531	637	743	849		PAPI	Refer to Missed Apch above
MAP at D2.2									
D8.1 to MAP	5.9	5:03	3:56	3:32	2:57	2:32	2:13		

Std

STRAIGHT-IN LANDING
CDFA

① DA/MDA(H) AB: 1170' (282')
CD: 1190' (302')

ALS out

A

B

C

D

R750m

R1400m

① VNAV DA(H) in lieu of MDA(H) depends on operator policy.

CHANGES: ATIS. Trans level. © JEPPESSEN, 2013, 2021. ALL RIGHTS RESERVED.

UACK/KOV
KOKSHETAU

JEPPESEN KOKSHETAU, KAZAKHSTAN
7 MAY 21 (13-2) Eff 20 May VOR DME Rwy 20

134.9
ATIS
(Russian 126.0)

*KOKSHETAU Tower
127.9

VOR
KTU
115.5

Final
Apch Crs
201°

D5.3
2800' (1926')

DA/MDA(H)
1170' (296')

Apt Elev 888'
Rwy 874'

2800

270°

4100

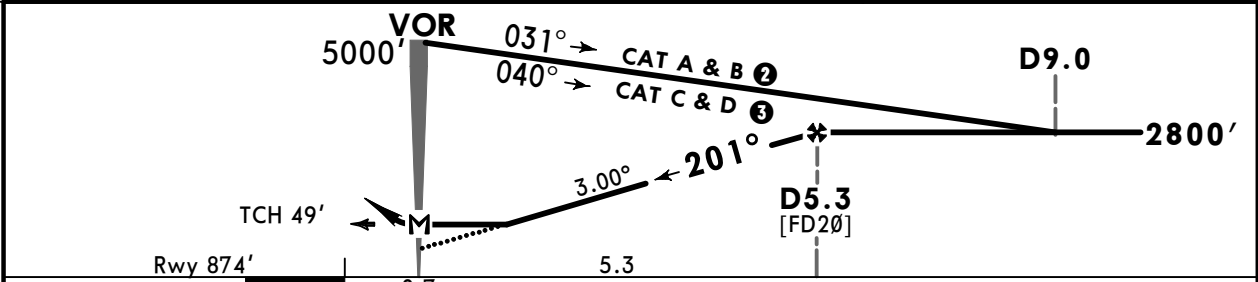
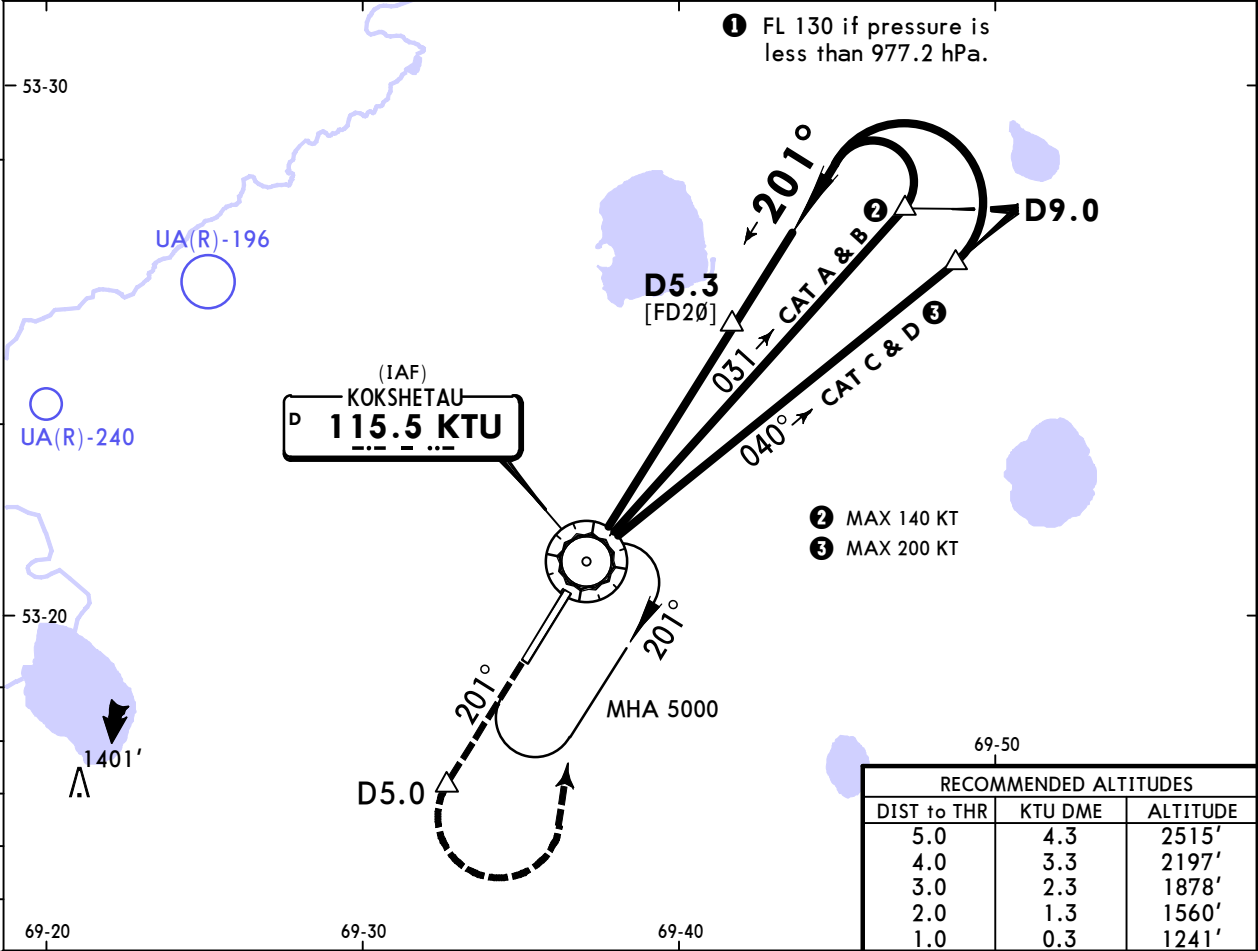
320°

MSA
KTU VOR

MISSED APCH: Climb on track 201° to 1700' or above, to D5.0, then turn LEFT (MAX 240 KT) to VOR. Climb initially to 2800', then as directed by ATC.

MISSED APCH WITH COMM FAILURE: Climb to 5000' to VOR and join holding.

Alt Set: hPa (MM on req) Rwy Elev: 32 hPa Trans level: FL120 1 Trans alt: 10000'



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 VOR								
D5.3 to MAP	5.3	4:33	3:32	3:11	2:39	2:16		

Std STRAIGHT-IN LANDING

CDFA

1 DA/MDA(H) 1170' (296')

ALS out

A	R750m	R1400m
B		
C		
D		

1 VNAV DA(H) in lieu of MDA(H) depends on operator policy.

Chart changes since cycle 04-2025

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

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE
KOKSHETAU, (KOKSHETAU - UACK)				

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport UACK

Chart Change Notices for Country KAZ

Type: Gen Tmnl
Effectivity: Permanent
Begin Date: Immediately
End Date: No end date

Transition level for all charts should read: FL120 with QNH values at the aerodrome (along the flight route / in the area) 977.2 hPa and higher, FL130 at values QNH at the aerodrome (along the flight route / in the area) below 977.1 hPa (Based on ENR 1.7, AIRAC AMDT 001/2020)