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Airport Information For UAKK

Terminal Charts For UAKK

Revision Letter For Cycle 09-2019

Change Notices

Notebook

General Information

Location: KARAGANDA KAZ
ICAO/IATA: UAKK / KGF
Lat/Long: N49° 40.3', E073° 20.1'
Elevation: 1768 ft

Airport Use: Public
Daylight Savings: Not Observed
UTC Conversion: -6:00 = UTC
Magnetic Variation: 8.0° E

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

Sunrise: 2330 Z
Sunset: 1436 Z

Runway Information

Runway: 05
Length x Width: 11814 ft x 197 ft
Surface Type: concrete
TDZ-Elev: 1767 ft
Lighting: Edge, ALS

Runway: 23
Length x Width: 11814 ft x 197 ft
Surface Type: concrete
TDZ-Elev: 1754 ft
Lighting: Edge, ALS

Communication Information

ATIS: 135.800
ATIS: 127.800 Non-English
Karaganda Tower: 122.000 VHF-DF

1. GENERAL

1.1 ATIS

ATIS

135.8

127.8 (Russian)

1.2. LOW VISIBILITY PROCEDURES (LVP)

1.2.1. GENERAL

LVPs are effected when RVR is less than 550m.

The status of LVP is passed to pilots by Tower ATC: 'LOW VISIBILITY PROCEDURES IN OPERATION'.

LVPs are cancelled when RVR is greater than 550m.

1.2.2. GROUND MOVEMENT

The report of RWY vacaton shall be passed only after vacation of ILS-critical area indicated by the light signs.

Taxiing into apron after RWY vacation shall be carried out after Follow-me car.

Taxiing into stands shall be carried out by marshaller's signals.

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.

1.3. TAXI PROCEDURES

Taxiing of ACFT with wingspan exceeding 144'/44m along the stands 6 thru 21 by towing.

TWY 4 restricted to MIL ACFT.

When RVR is less than 400m, taxiing shall be carried out after Follow-me car.

During winter conditions, if TWY markings not visible, taxiing shall be carried out after Follow-me car.

Jet blast effect during taxiing into/out of stands 10 thru 18 is non-hazardous.

Taxiing into/out of stands under own engines power is allowed for ACFT with ACN equal or less than 19 and ACFT with length of equal or less 121'/37m and wingspan of equal or less 95.18'/29.01m.

Taxiing of ACFT shall be carried out by instructions of TWR ATC. Taxiing speed shall be set by pilot-in-command according to the condition of TWY, presence of obstacles, ACFT weight, wind conditions and visibility.

UAKK/KGF
KARAGANDA

25 JAN 19

JEPPESSEN**10-1P1****KARAGANDA, KAZAKHSTAN****Eff 31 Jan****AIRPORT BRIEFING**

2. ARRIVAL

2.1. TAXI PROCEDURES

For protection against jet blast effect:

- Taxiing into stands shall be carried out under own engines power. ACFT shall be parked with heading to the terminal (stands 1 thru 9), with heading to the hangar and engineering buildings (stands 19 thru 21).
- Taxiing to stands 19 thru 21 along taxiing route along the apron under own engines power is allowed for ACFT B747, MD-11, AN-124 when stands 5 thru 7 and 10 thru 18 are vacant, in accordance with the following:
 - Taxiing from TWY 1 strongly along the main marking when AN-24, YAK-40, F-50 and other types of ACFT with overall dimensions equal to or less than mentioned types of ACFT are parked on stands 10 thru 18.
 - Taxiing from TWY 2 strongly along the main marking when AN-24, YAK-40, F-50 and other types of ACFT with overall dimensions equal to or less than mentioned types of ACFT are parked on stands 14 thru 18.
 - In all cases, B747, MD-11 ACFT movement along taxiing route along the apron shall be carried out only by towing.
- Towing of the ACFT from TWY 1 via taxiing route along the apron to stands 19 thru 21 and from TWY 2 to stands 1 thru 4 is prohibited when B747, MD-11 or similar parked on stands 6 and 6A.
In this case, taxiing of B747, MD-11 into the stand 3A from TWY 1 and to the stands 19-21 from TWY 2 is allowed under own engines power.
- Taxiing into stands 3A, 6A shall be carried out after the Follow-me car.
- Taxiing of ACFT with wingspan more than 167'/51m into stands 1 thru 9 along TWY 1 shall be carried out:
 - To the stand 3A, when stands 1 thru 5 are vacant.
 - To the stand 6A, when stands 5 thru 9 are vacant.

3. DEPARTURE

3.1. START-UP AND TAXI PROCEDURES

Start-up of engines shall be carried out in established points, placed on:

- Point 1: at the beginning of taxiing route along the apron westward of stand 1.
- Point 2: on the taxiing route along the apron between stands 4 and 5.
- Point 3: on the taxiing route along the apron eastward of stand 7.
- Point 4: on the taxiing route along the apron between stands 12 and 13.
- Point 5: on the taxiing route along the apron between stands 15 and 16.

Start-up on stands 1 thru 9 is prohibited.

On stands 3A and 6A start-up shall be carried out on stands and taxiing out by own engines power.

Movement of ACFT from stands 1 thru 9, 15 thru 21 and engine start-up area shall be carried out by towing.

Taxiing out of stands 15 thru 18 by own engines power is allowed for ACFT with ACN equal or less 19, with heading to the artificial RWY and ACFT with length of equal or less 121'/37m and wingspan of equal to or less than 95.18'/29.01m.

3.2. DE-ICING

De-icing areas are combined with engine start-up points.

UAKK/KGF KARAGANDA

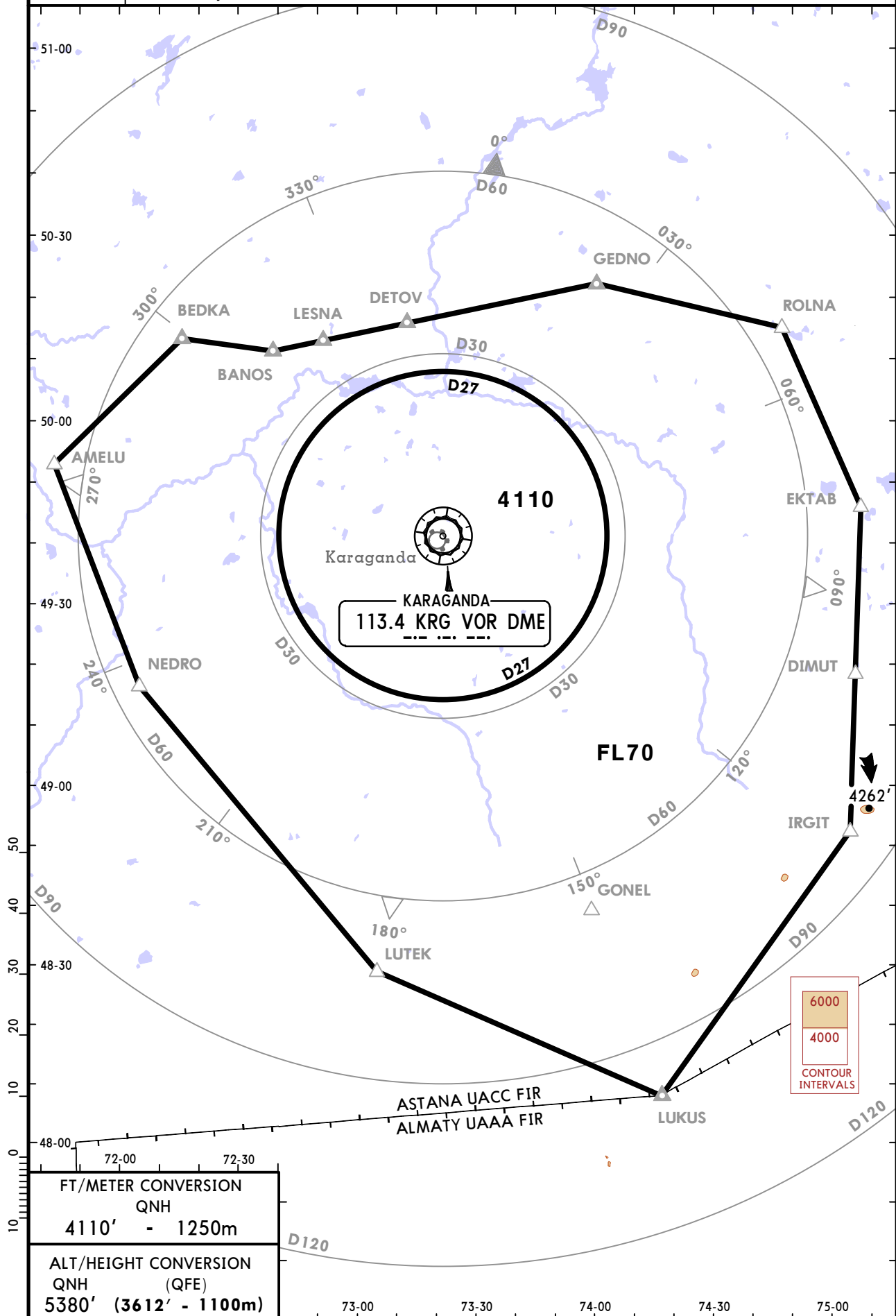
JEPPESSEN KARAGANDA, KAZAKHSTAN
4 DEC 15 **(10-1R)** Eff 10 Dec **RADAR MINIMUM ALTITUDES**

Apt Elev
1768'

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

Trans level: FL70 Trans alt: 5380' **(3612')**

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.

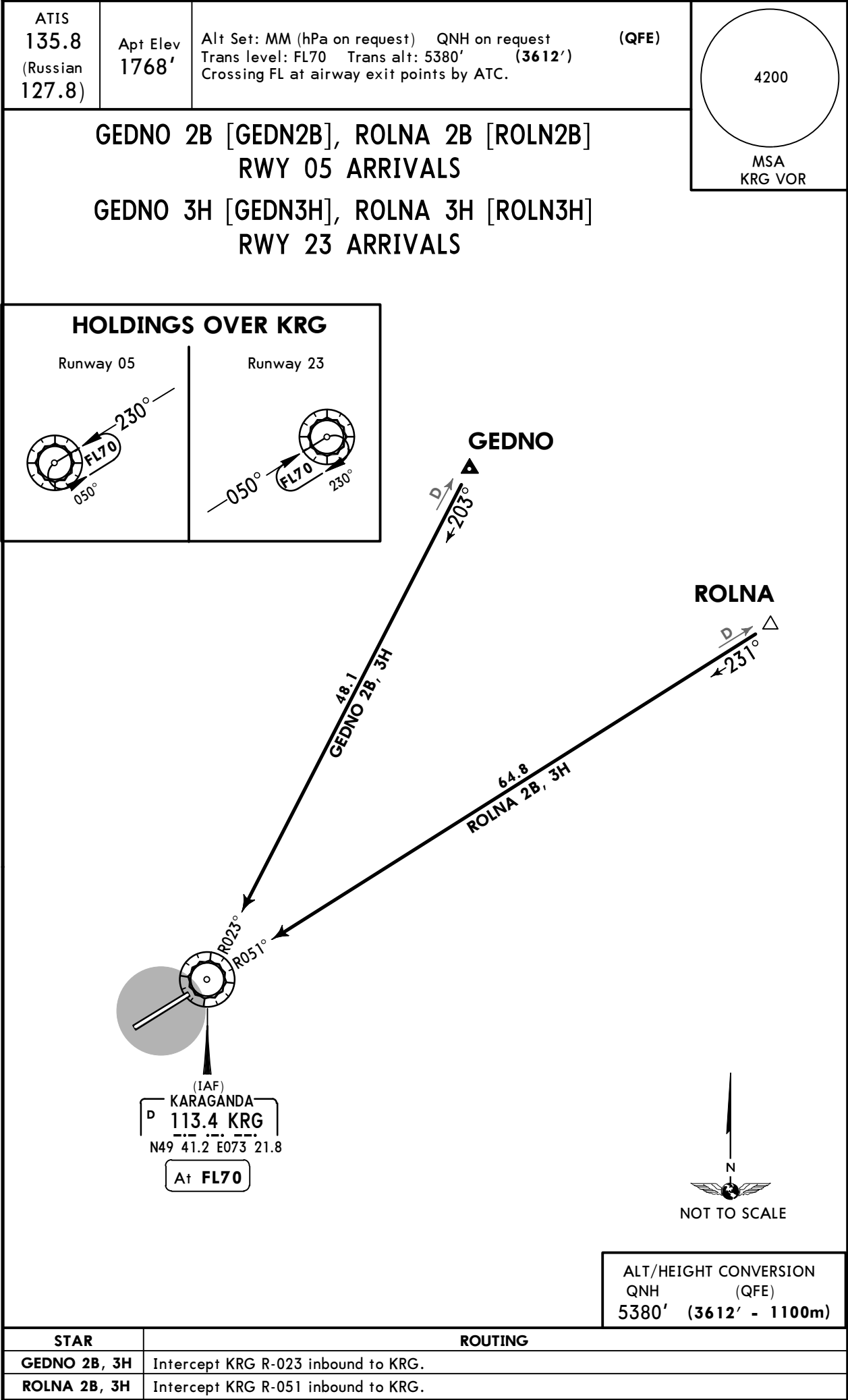


UAKK/KGF
KARAGANDA

15 DEC 17 10-2

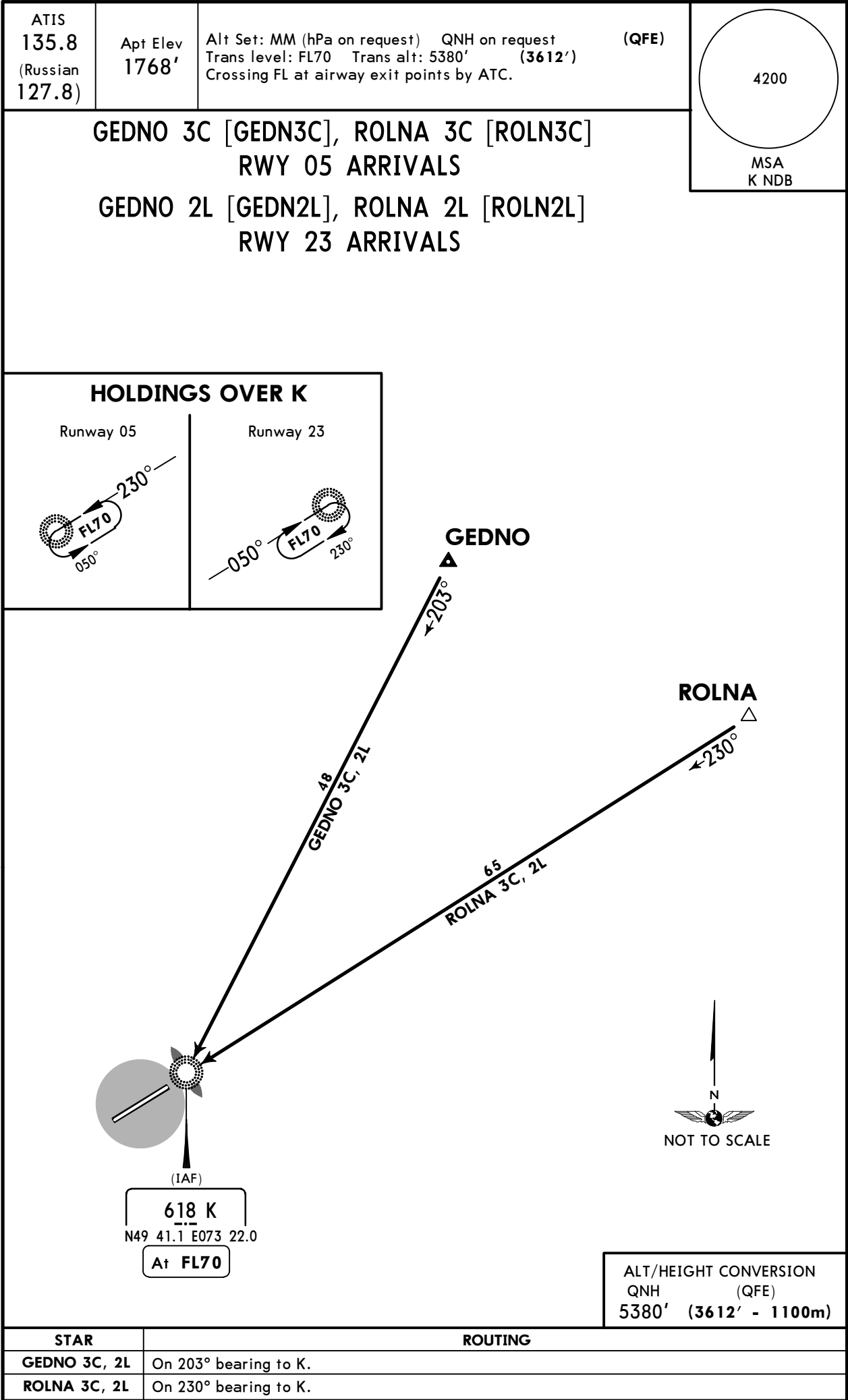
KARAGANDA, KAZAKHSTAN

STAR



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KARAGANDA

 **JEPPESSEN KARAGANDA, KAZAKHSTAN**
15 DEC 17 **10-2A** **STAR**

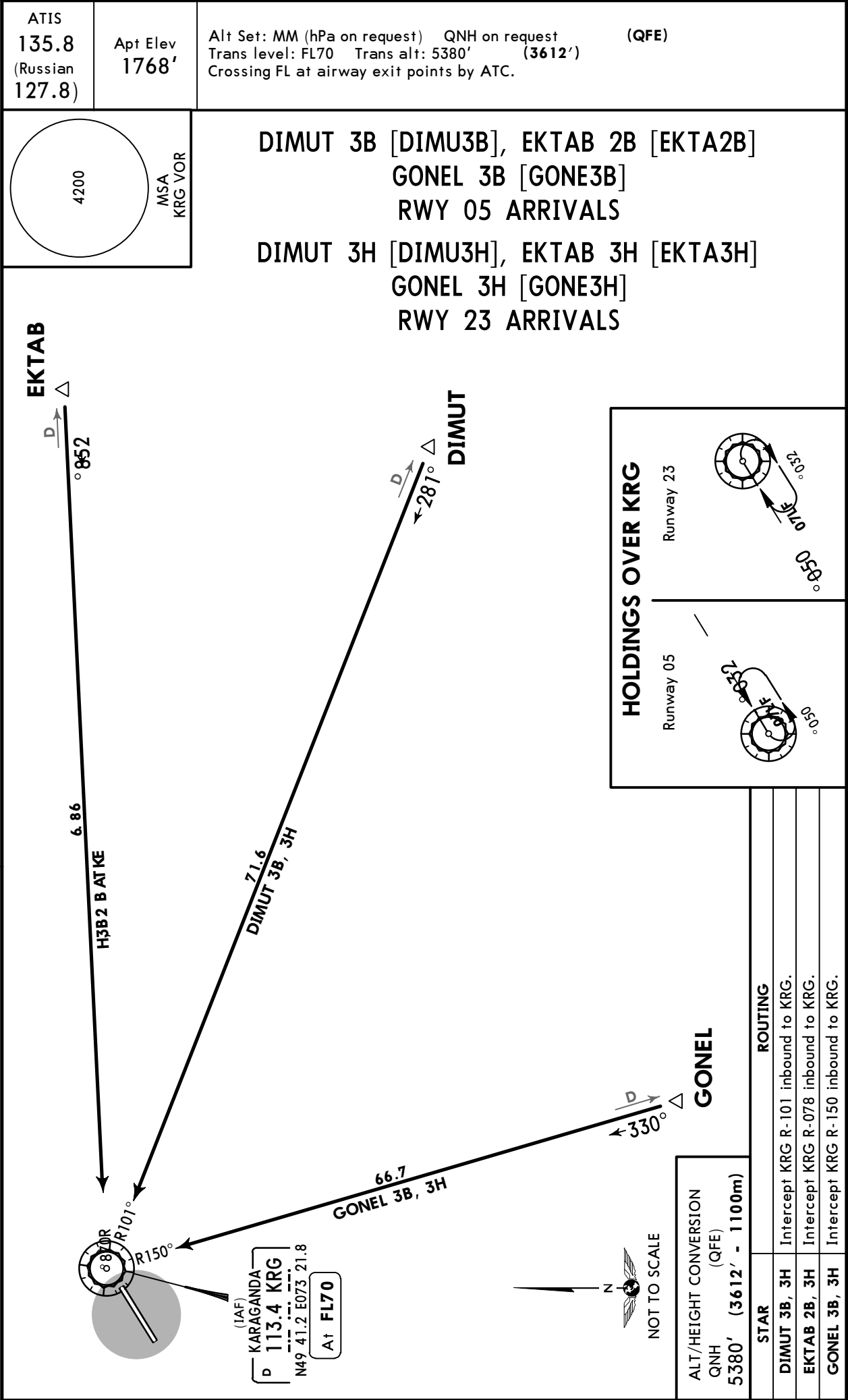


UAKK/KGF
KARAGANDA

15 DEC 17 10-2B

KARAGANDA, KAZAKHSTAN

STAR

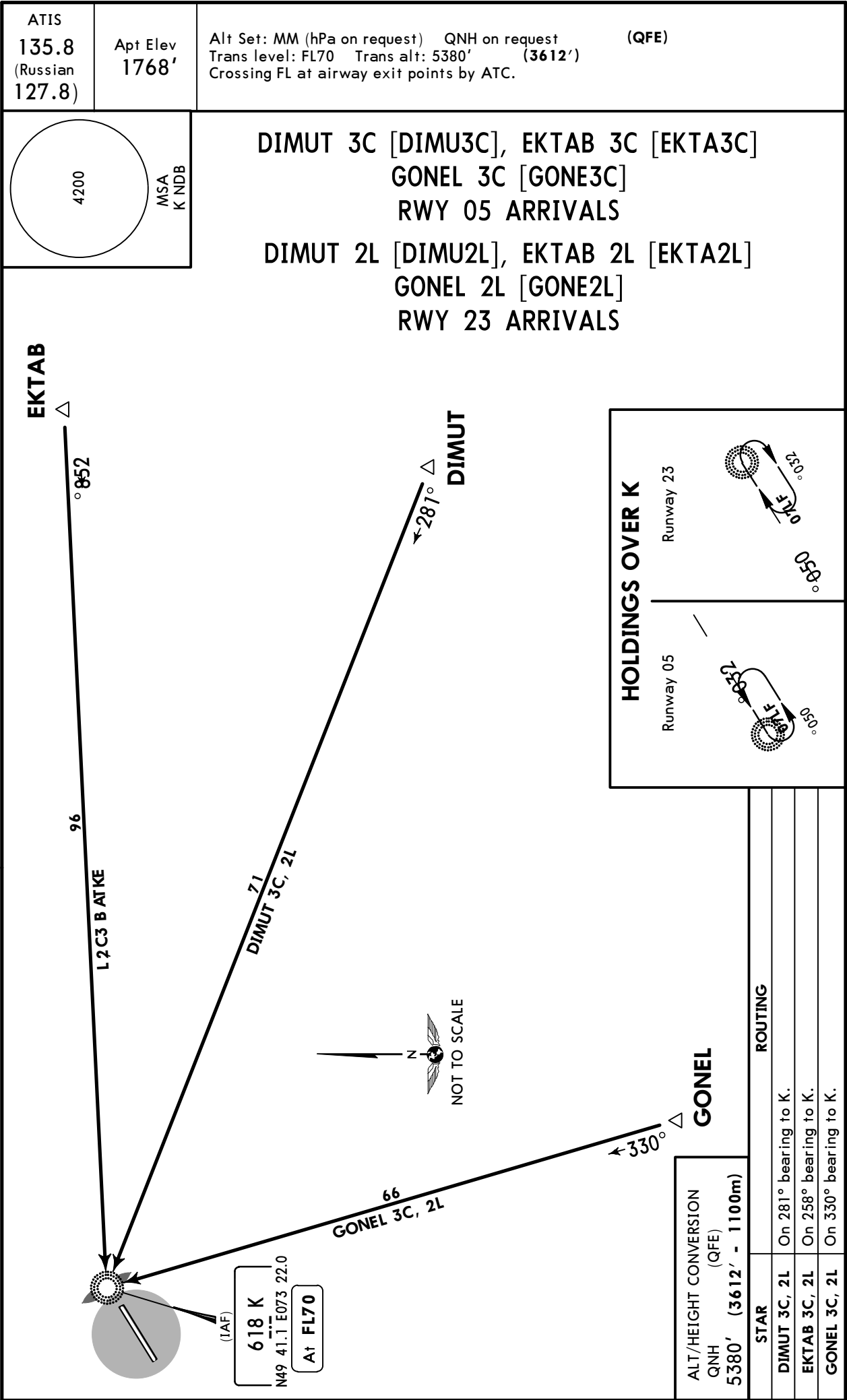


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JEPPesen
15 DEC 17 10-2C

KARAGANDA, KAZAKHSTAN

STAR



CHANGES: ATIS established.

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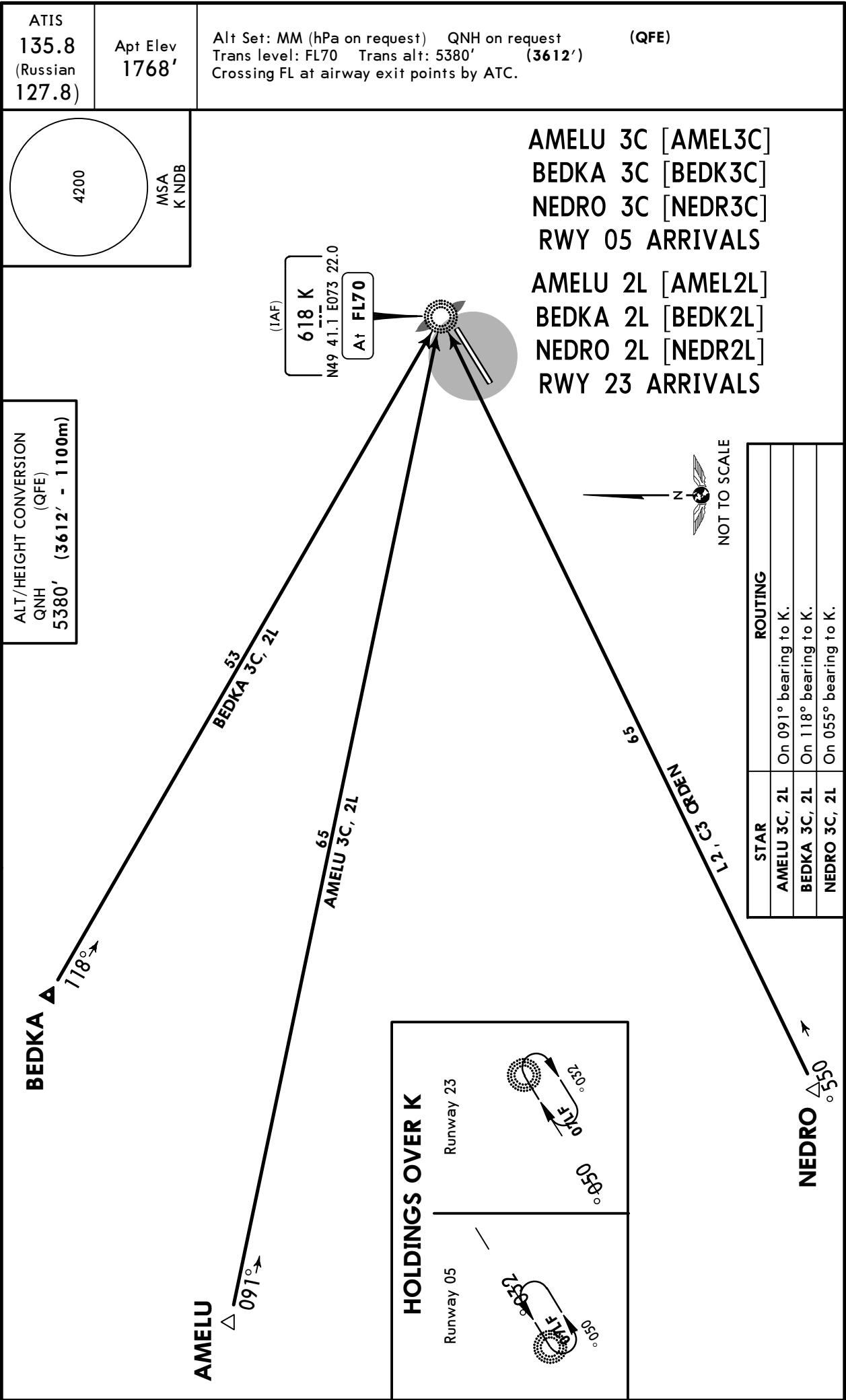
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15 DEC 17 10-2E

KARAGANDA, KAZAKHSTAN

STAR

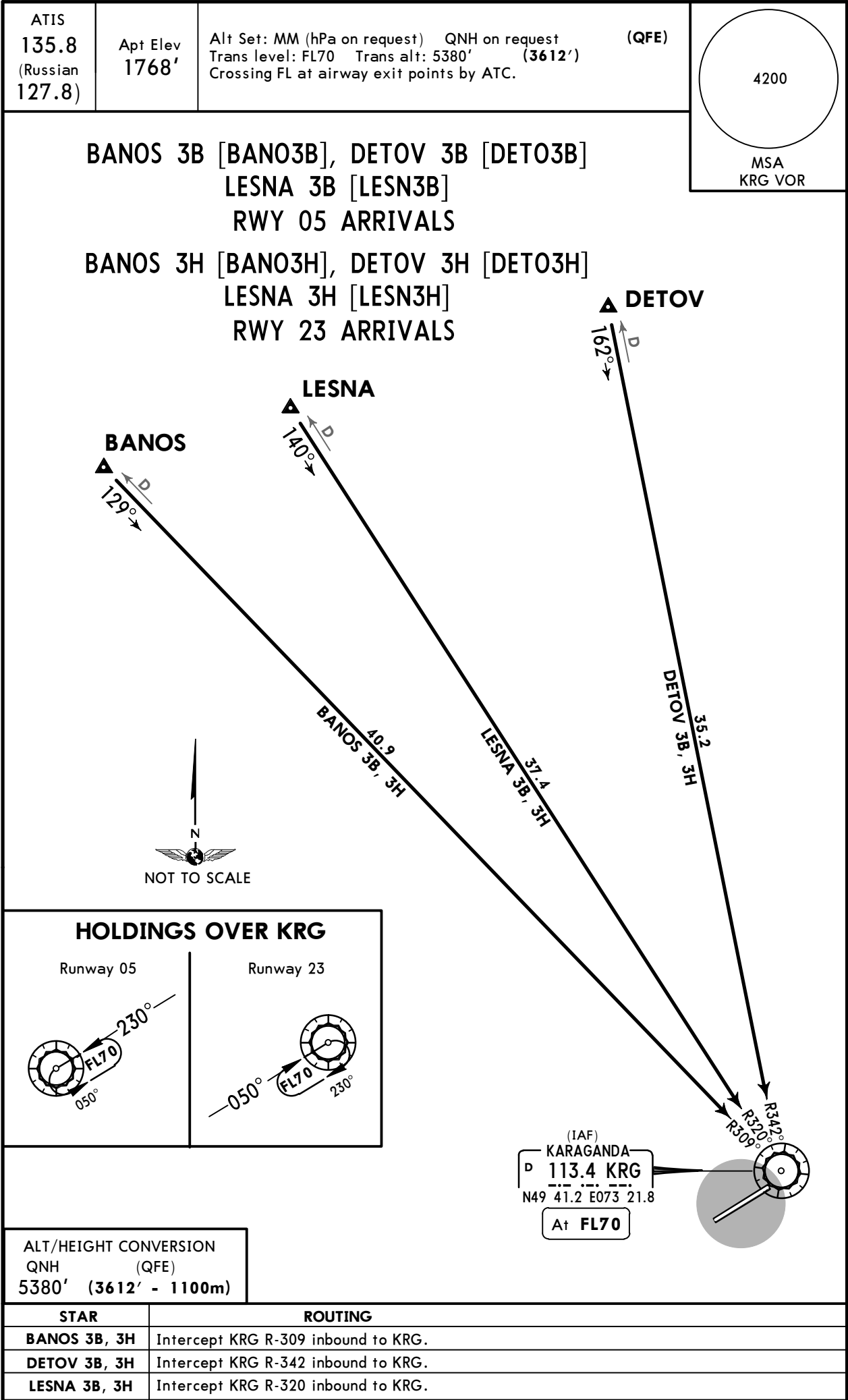


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KARAGANDA

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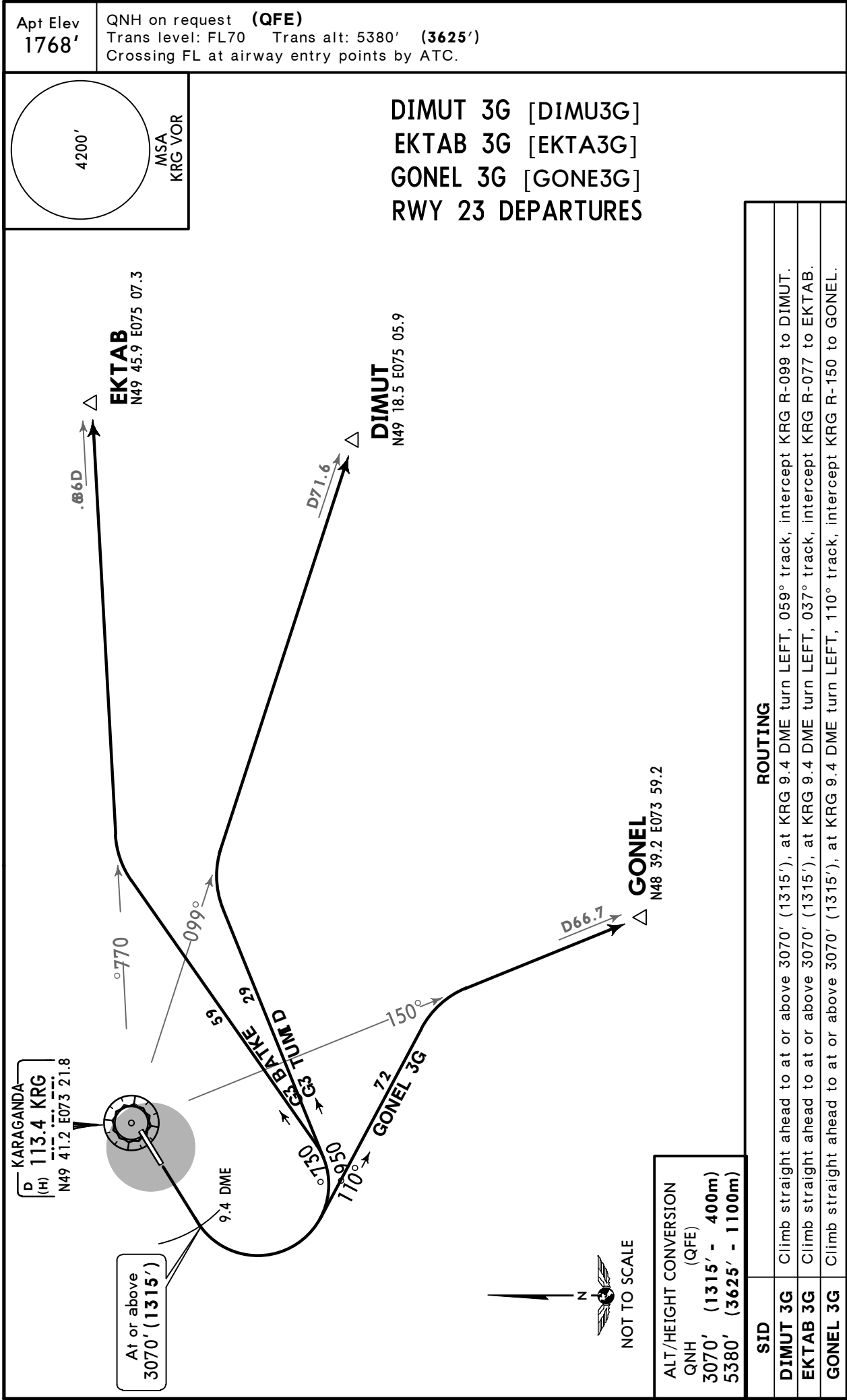
JEPPESSEN KARAGANDA, KAZAKHSTAN

STAR



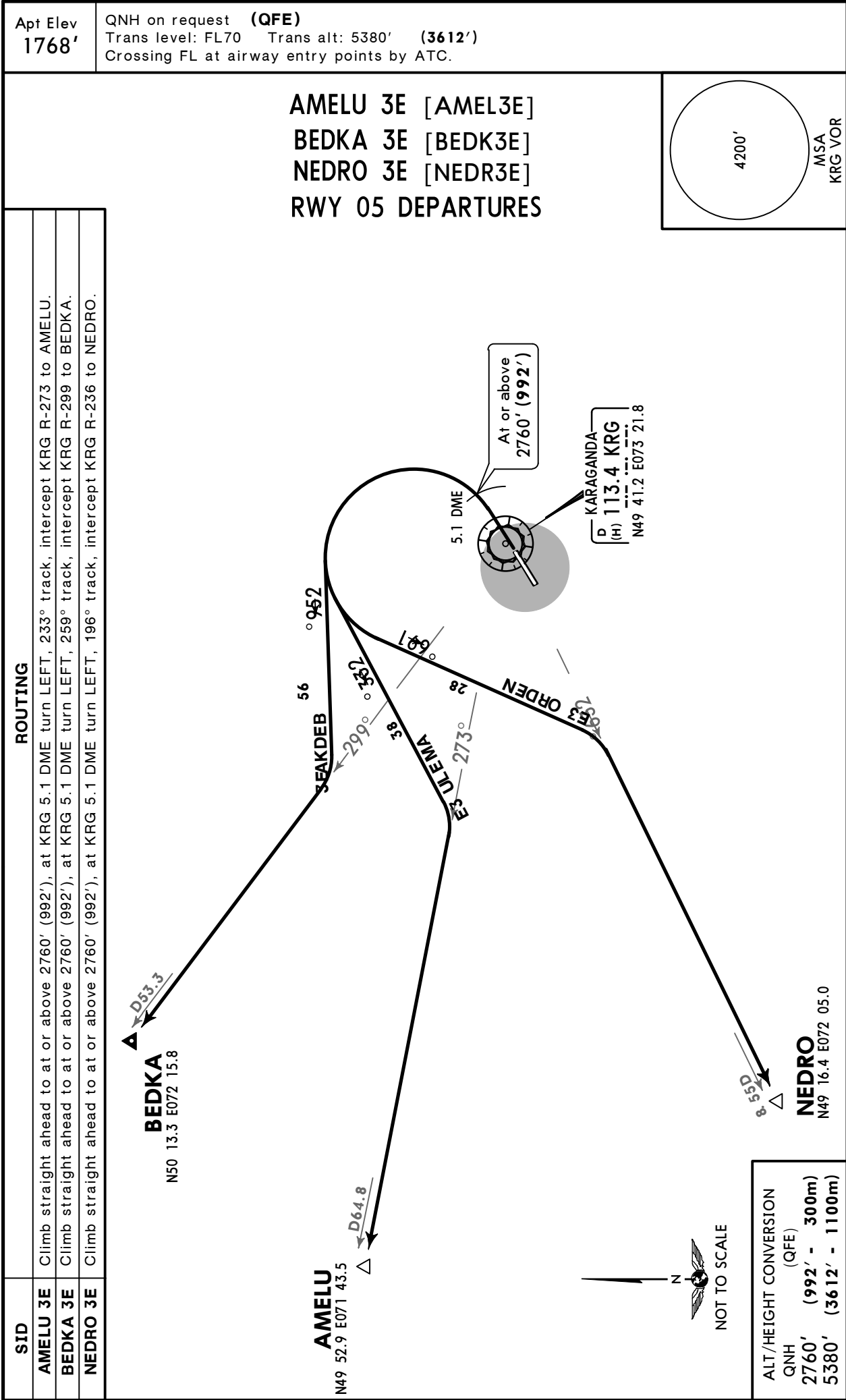
UAKK/KGF
KARAGANDA

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



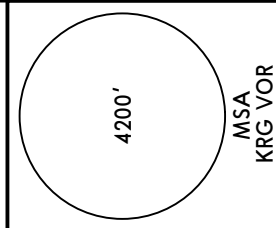
UAKK/KGF
KARAGANDA

JEPPesen KARAGANDA, KAZAKHSTAN
4 DEC 15 **10-3D** **Eff 10 Dec** **SID**

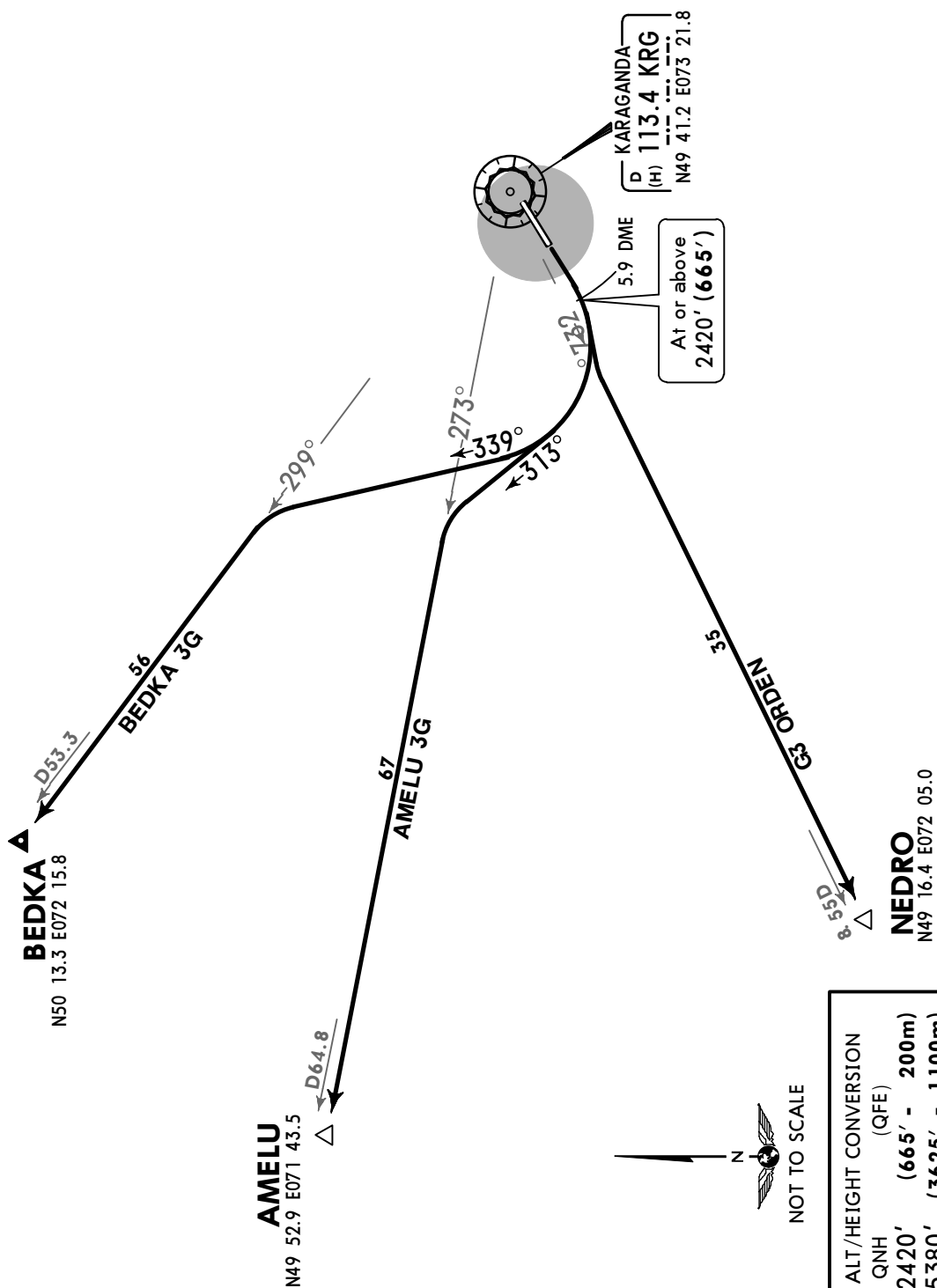


QNH on request **(QFE)**
Trans level: FL70 Trans alt: 5380' **(3625')**
Crossing FL at airway entry points by ATC.

AMELU 3G [AMEL3G]
BEDKA 3G [BEDK3G]
NEDRO 3G [NEDR3G]
RWY 23 DEPARTURES



SID	ROUTING
AMELU 3G	Climb straight ahead to at or above 2420' (665'), at KRG 5.9 DME turn RIGHT, 313° track, intercept KRG R-273 to AMELU.
BEDKA 3G	Climb straight ahead to at or above 2420' (665'), at KRG 5.9 DME turn RIGHT, 339° track, intercept KRG R-299 to BEDKA.
NEDRO 3G	Climb straight ahead to at or above 2420' (665'), at KRG 5.9 DME turn RIGHT, intercept KRG R-237 to NEDRO.



NOT TO SCALE

ALT/HEIGHT CONVERSION
(QFE)

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JEPPESSEN KARAGANDA, KAZAKHSTAN
4 DEC 15 **10-3F** **Eff 10 Dec** **SID**

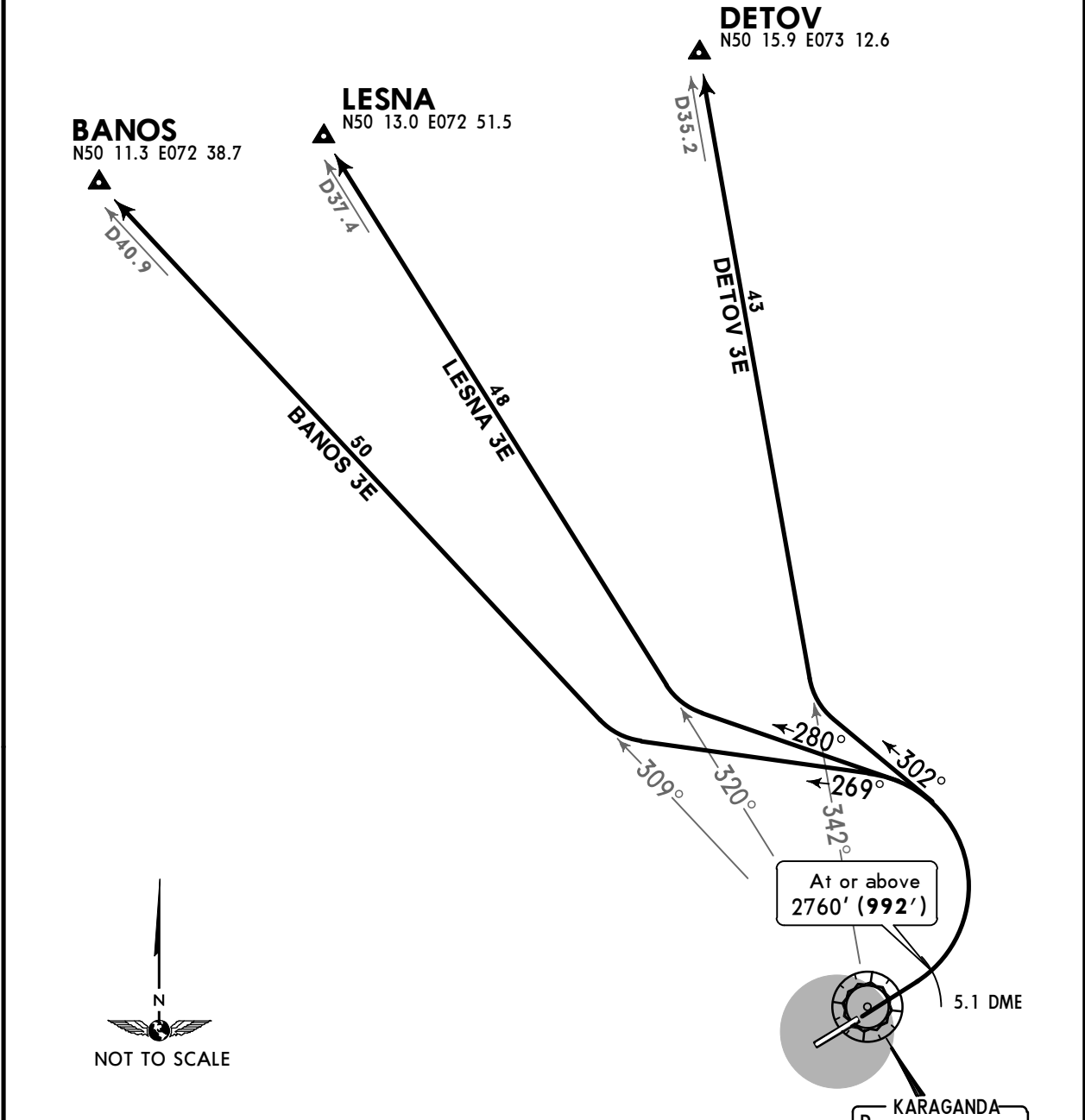
Apt Elev
1768'

QNH on request **(QFE)**
Trans level: FL70 Trans alt: 5380' **(3612')**
Crossing FL at airway entry points by ATC.

4200'

MSA
KRG VOR

**BANOS 3E [BANO3E]
DETOV 3E [DETO3E]
LESNA 3E [LESN3E]
RWY 05 DEPARTURES**

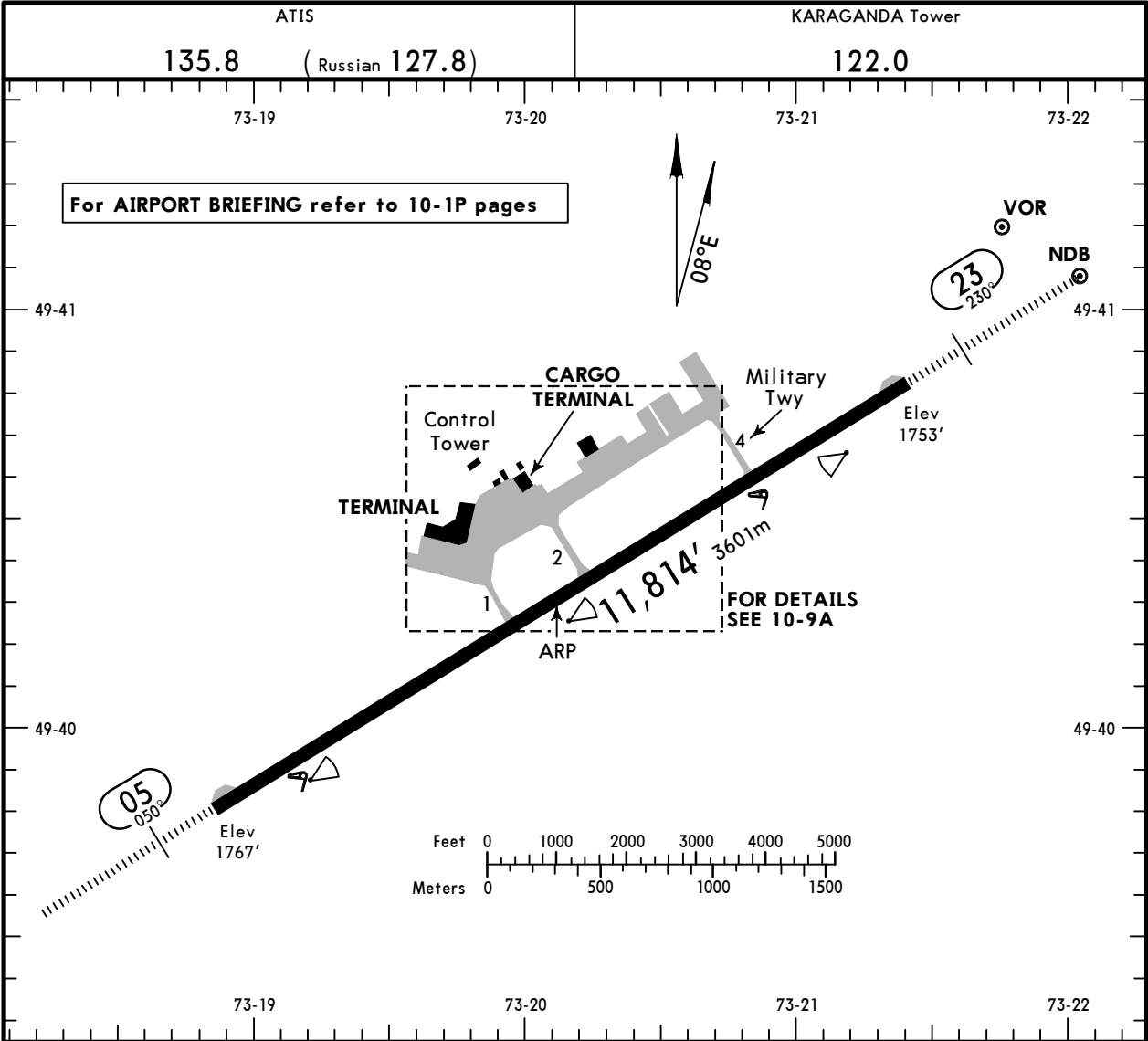


ALT/HEIGHT CONVERSION	
QNH	(QFE)
2760'	(992' - 300m)
5380'	(3612' - 1100m)

SID	ROUTING
BANOS 3E	Climb straight ahead to at or above 2760' (992'), at KRG 5.1 DME turn LEFT, 269° track, intercept KRG R-309 to BANOS.
DETOV 3E	Climb straight ahead to at or above 2760' (992'), at KRG 5.1 DME turn LEFT, 302° track, intercept KRG R-342 to DETOV.
LESNA 3E	Climb straight ahead to at or above 2760' (992'), at KRG 5.1 DME turn LEFT, 280° track, intercept KRG R-320 to LESNA.

UAKK/KGF
Apt Elev **1768'**
N49 40.3 E073 20.1

JEPPESSEN KARAGANDA, KAZAKHSTAN
22 MAR 19 **(10-9)** **Eff 28 Mar**
KARAGANDA



ADDITIONAL RUNWAY INFORMATION							
RWY					USABLE LENGTHS		
					LANDING BEYOND	TAKE-OFF	WIDTH
					Threshold	Glide Slope	
05	23	HIRL (60m)	HIALS	PAPI-L (angle 3.00°)	RVR	10,781' 3286m	197' 60m

--	--	--	--	--	--	--	--

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

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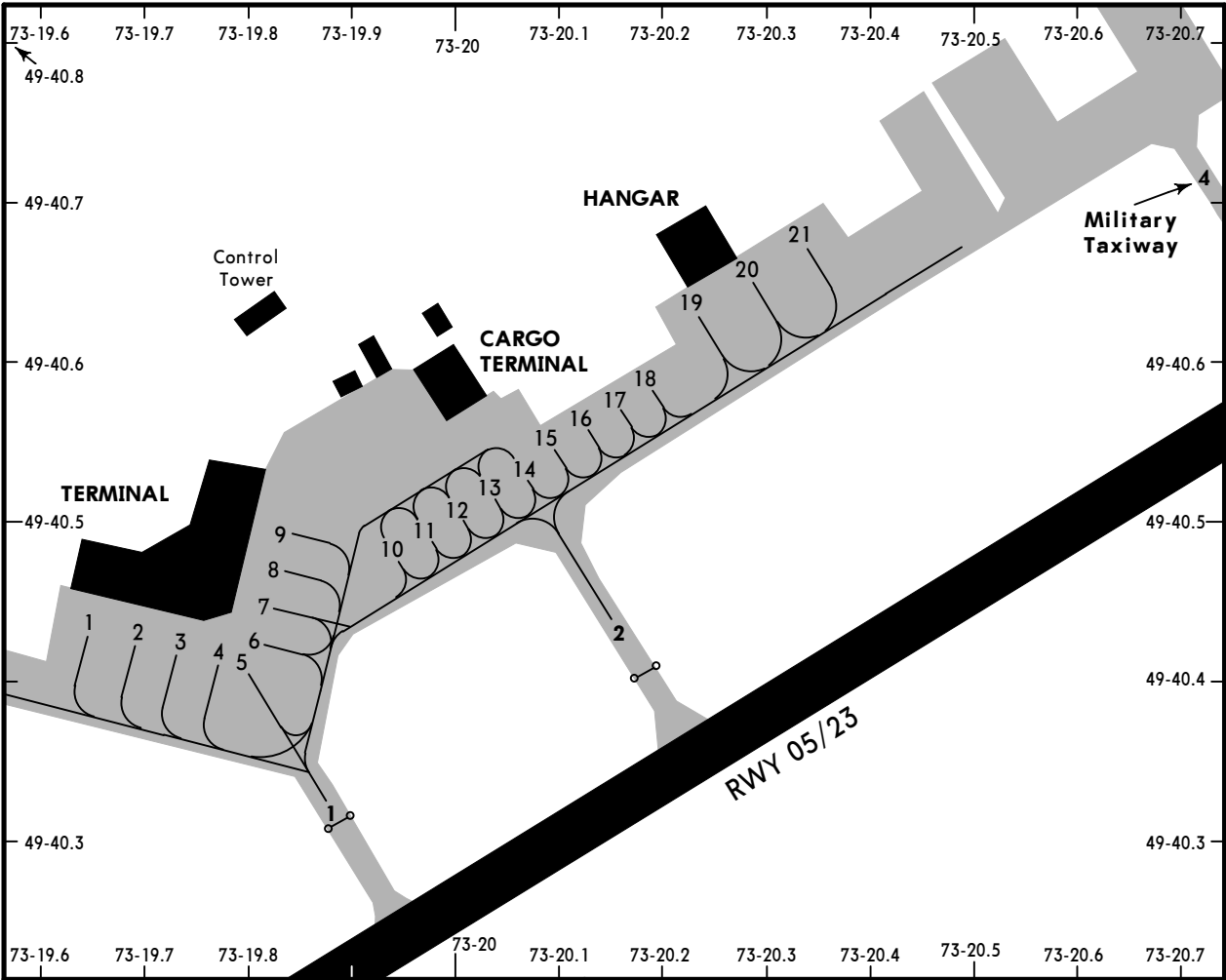
22 MAR 19

10-9A

Eff 28 Mar

JEPPESEN KARAGANDA, KAZAKHSTAN

KARAGANDA



INS COORDINATES	
STAND No.	COORDINATES
1	N49 40.4 E073 19.6
2,3	N49 40.4 E073 19.7
4 thru 7	N49 40.4 E073 19.8
8, 9	N49 40.5 E073 19.8
10	N49 40.5 E073 19.9
11 thru 13	N49 40.5 E073 20.0
14	N49 40.5 E073 20.1
15, 16	N49 40.6 E073 20.1
17 thru 19	N49 40.6 E073 20.2
20, 21	N49 40.7 E073 20.3

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**JEPPesen**

22 MAR 19
Eff 28 Mar

(10-9S)

Standard

KARAGANDA, KAZAKHSTAN

KARAGANDA

STRAIGHT-IN RWY		A	B	C	D
05	ILS DME Y	1968'(200')	1968'(200')	1968'(200')	1968'(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	2310'(542')	2310'(542')	2310'(542')	2310'(542')
	ALS out	1500m	1500m	1800m 2400m	1800m 2400m
23	② NDB	2660'(892')	2660'(892')	2660'(892')	2660'(892')
		1900m	2800m	3700m	4600m
	NDB	2660'(892')	2660'(892')	2660'(892')	2660'(892')
		3500m	3500m	3700m	4600m
	ALS out	4200m	4200m	4400m	4600m
23	ILS DME Y	1955'(200')	1955'(200')	1955'(200')	1955'(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	2420'(665')	2420'(665')	2450'(695')	2450'(695')
	ALS out	1500m	1500m	2500m 3200m	2500m 3200m
23	② NDB	2550'(795')	2550'(795')	2550'(795')	2550'(795')
		1500m	1500m	2400m	2400m
	NDB	2550'(795')	2550'(795')	2550'(795')	2550'(795')
		3100m	3100m	3300m	3300m
	ALS out	3800m	3800m	4000m	4000m

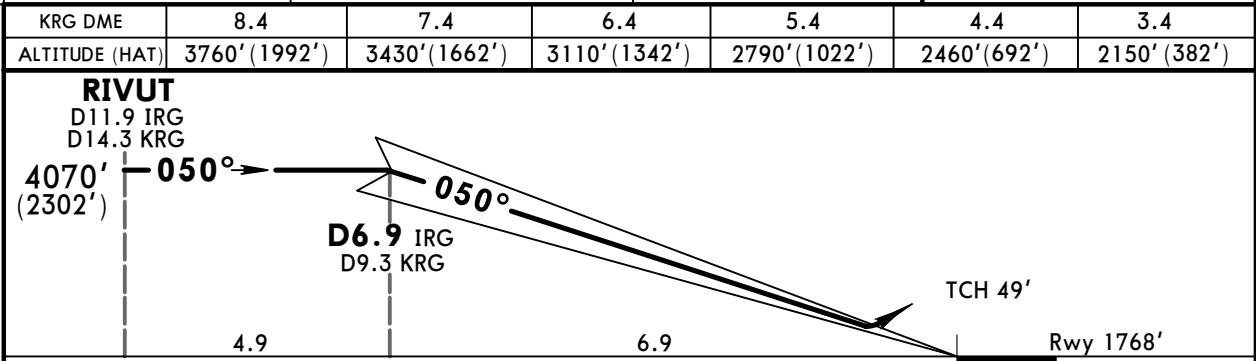
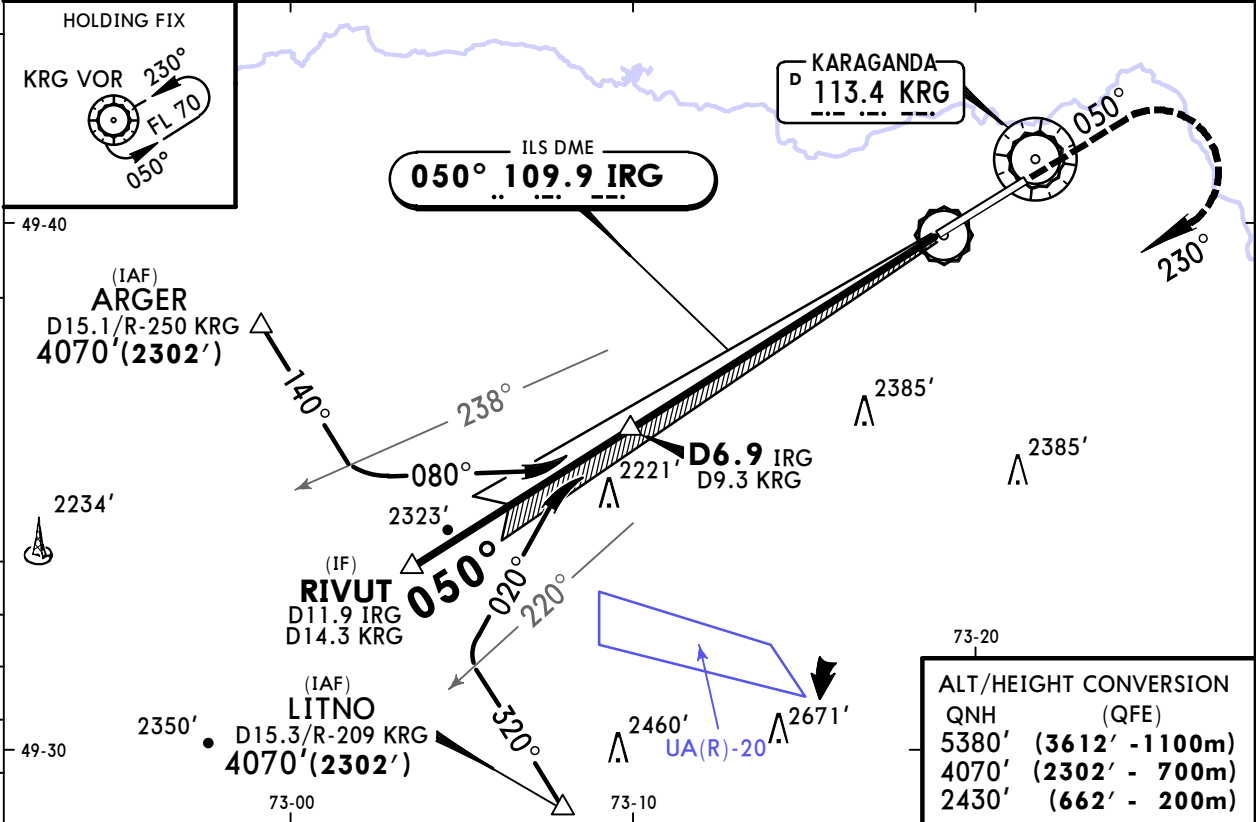
- ① W/o HUD/AP/FD: RVR 750m.
- ② Continuous Descent Final Approach.

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

UAKK/KGF
KARAGANDA

JEPPESSEN KARAGANDA, KAZAKHSTAN
15 DEC 17 11-1 ILS DME Y Rwy 05

ATIS			KARAGANDA Tower		4200' MSA KRG VOR
135.8 (Russian 127.8)			122.0		
LOC IRG 109.9	Final Apch Crs 050°	GS D6.9 IRG 4070'(2302')	ILS DA(H) 1968'(200')	Apt Elev 1768' Rwy 1768'	
MISSED APCH: Climb on 050° to 2430'(662') or above, then turn RIGHT onto 230° climbing to 4070'(2302'), then as directed. Do not turn before passing ABEAM VOR.					
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 70 Trans alt: 5380'(3612')					
1. RADAR required. 2. ILS DME reads zero at rwy 05 thresh.					



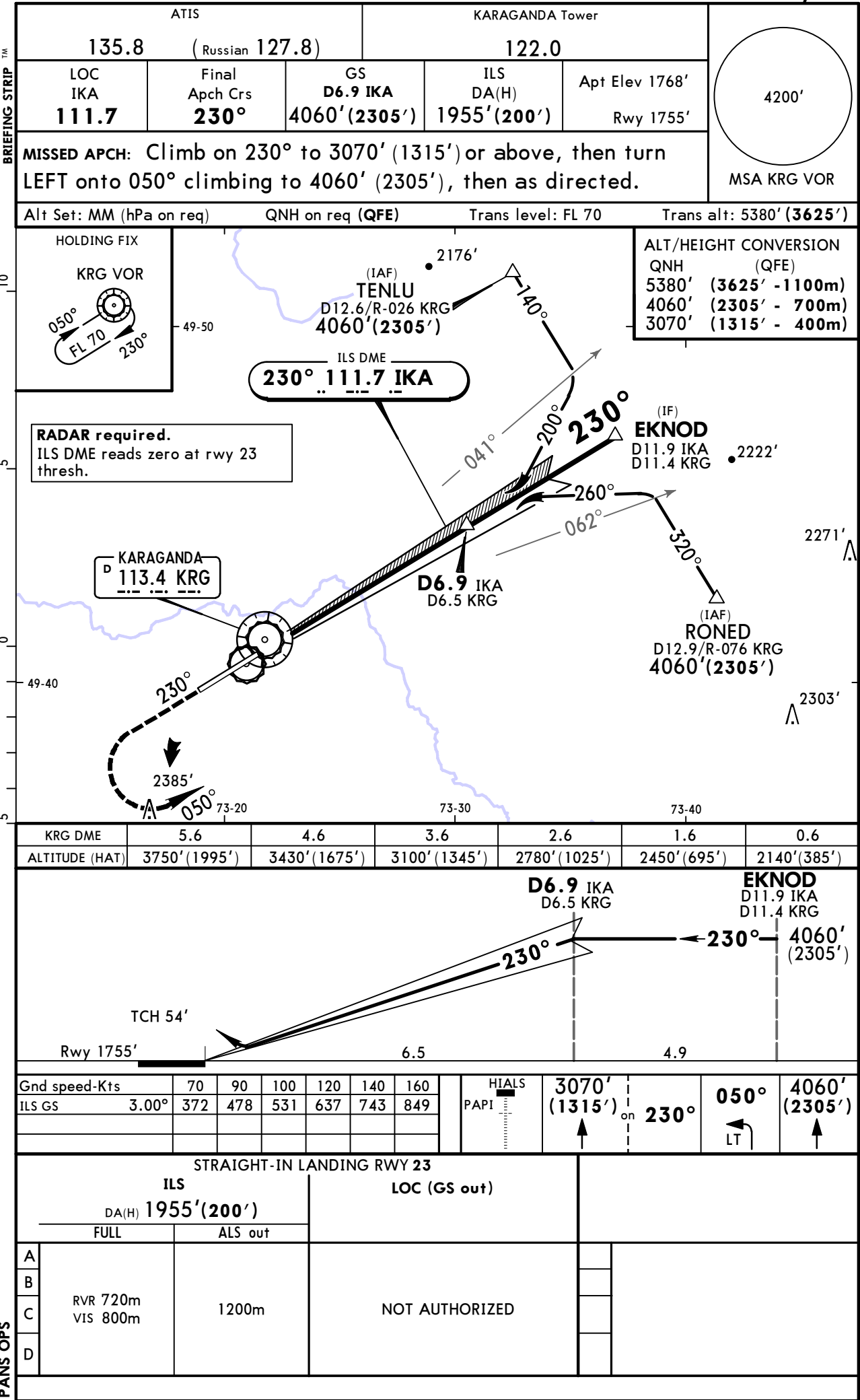
HIALS	2430' (662') on or above 050°
PAPI	

STRAIGHT-IN LANDING RWY 05			
ILS		LOC (GS out)	
DA(H) 1968' (200')			
FULL	ALS out		
A			
B			
C	RVR 720m VIS 800m	1200m	NOT AUTHORIZED
D			

UAKK/KGF
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15 DEC 17 **(11-2)**

KARAGANDA, KAZAKHSTAN
ILS DME Y Rwy 23



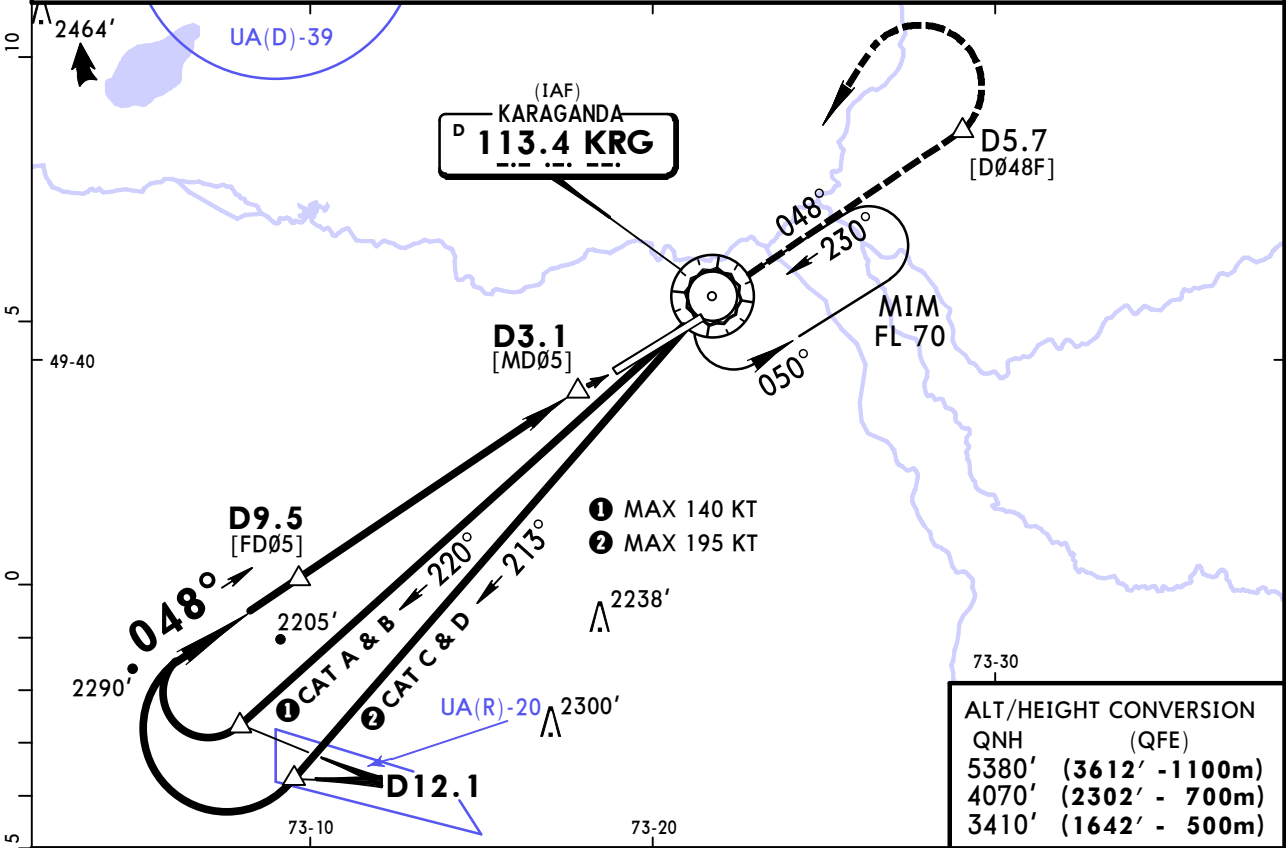
UAKK/KGF
KARAGANDA

5 APR 19 **13-1**

JEPPESSEN KARAGANDA, KAZAKHSTAN
VOR DME Rwy 05

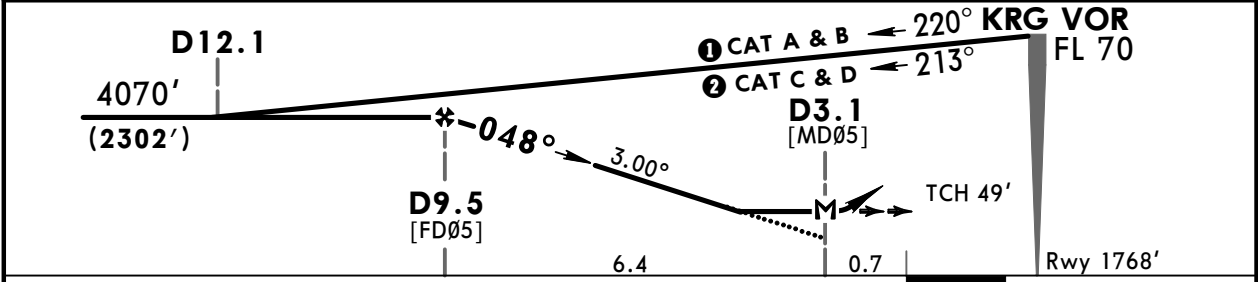
135.8		ATIS (Russian 127.8)		KARAGANDA Tower 122.0		4200 MSA KRG VOR
VOR KRG 113.4	Final Apch Crs 048°	Minimum Alt D9.5 4070'(2302')	MDA(H) 2310'(542')	Apt Elev 1768' Rwy 1768'		
MISSED APCH: Climb on 048° to 3410' (1642') or above to D5.7, then turn LEFT to VOR. Climb initially to 4070' (2302'), then as directed. MISSED APCH WITH COMM FAILURE: Climb to FL 70 to VOR and join holding. Turns restricted to MAX 245 KT.						

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 70 Trans alt: 5380' (3612')



ALT/HEIGHT CONVERSION	
QNH	(QFE)
5380'	(3612' - 1100m)
4070'	(2302' - 700m)
3410'	(1642' - 500m)

KRG DME	9.5	9.4	8.4	7.4	6.4	5.4	4.4
ALTITUDE(HAT)	4070'(2302')	4060'(2292')	3730'(1962')	3420'(1652')	3100'(1332')	2780'(1012')	2460'(692')



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI 3410' (1642') or above on 048° D5.7
Descent Angle	3.00°	372	478	531	637	743	
MAP at D3.1							

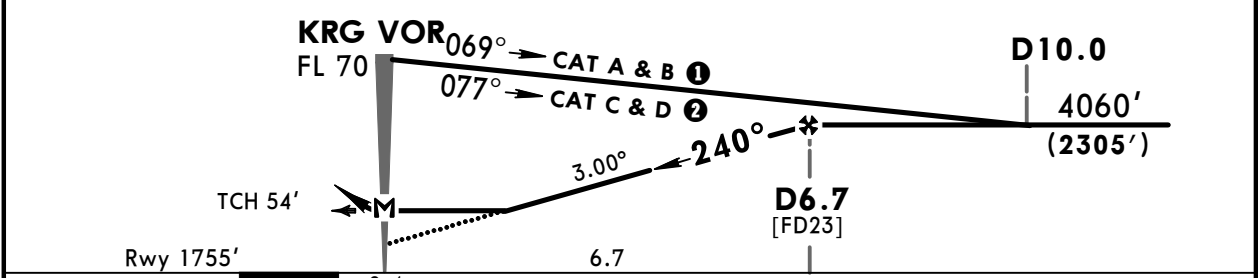
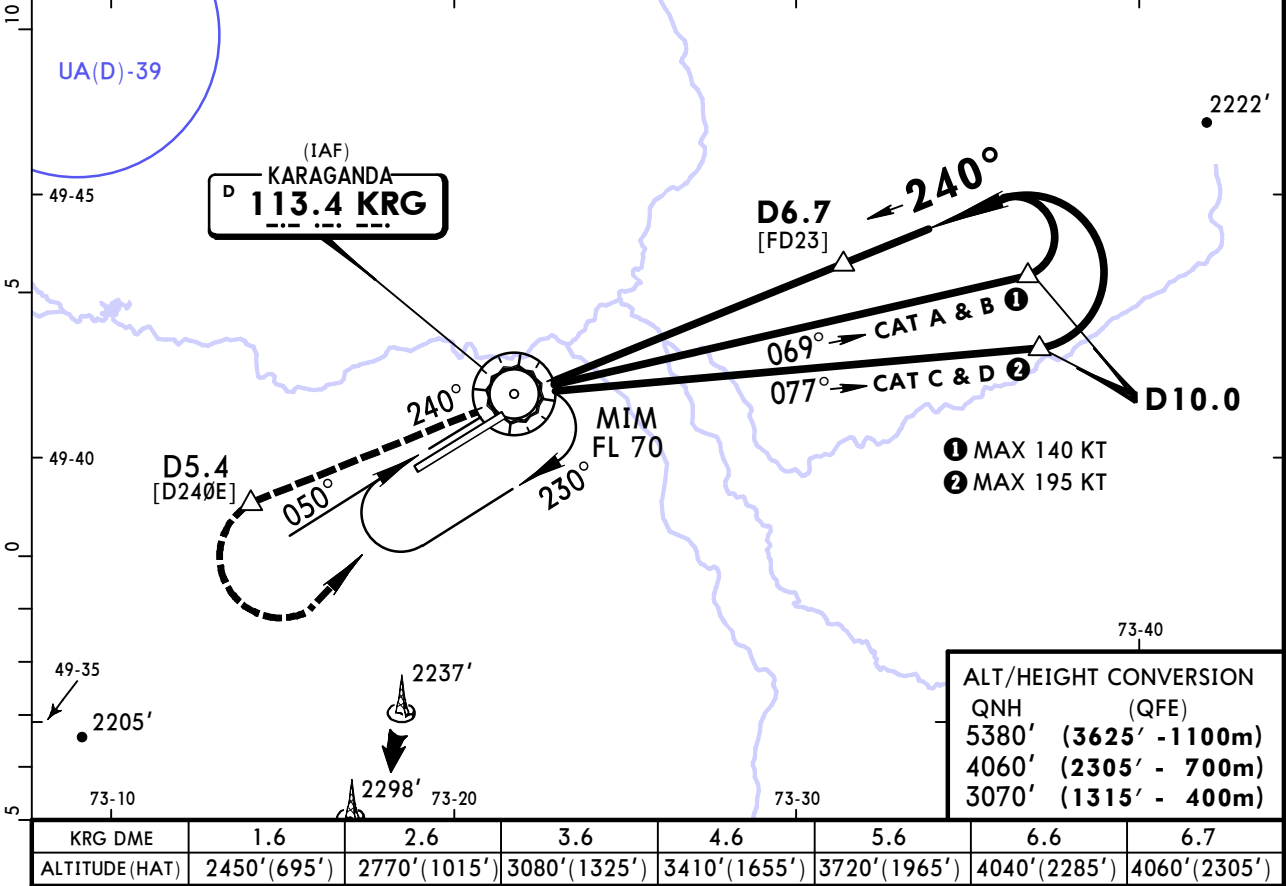
STRAIGHT-IN LANDING RWY 05							
MDA(H) 2310' (542')							
ALS out							
A	1000m	RVR 1500m VIS 1600m					
B							
C	1200m						
D	1600m						

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KARAGANDA

5 APR 19 13-2

KARAGANDA, KAZAKHSTAN
VOR DME Rwy 23

ATIS			KARAGANDA Tower		4200 MSA KRG VOR
135.8 (Russian 127.8)			122.0		
VOR KRG 113.4	Final Apch Crs 240°	Minimum Alt D6.7 4060'(2305')	MDA(H) Refer to Minimums	Apt Elev 1768' Rwy 1755'	
MISSED APCH: Climb on 240° to 3070' (1315') or above to D5.4, then turn LEFT to VOR. Climb initially to 4060' (2305'), then as directed.					
MISSED APCH WITH COMM FAILURE: Climb to FL 70 to VOR and join holding. Turns restricted to MAX 245 KT.					
Alt Set: MM (hPa on req)		QNH on req (QFE)		Trans level: FL 70	Trans alt: 5380' (3625')
Final approach track offset 10° from rwy centerline.					



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	3070' (1315') or above on 240°	D5.4
Descent Angle	3.00°	372	478	531	637	743			
MAP at VOR									

STRAIGHT-IN LANDING RWY 23							
MDA(H)		AB: 2420' (665') CD: 2450' (695')					
		ALS out					
A	1200m						
B	1400m						
C		RVR 1500m VIS 1600m					
D	1800m						

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KARAGANDA

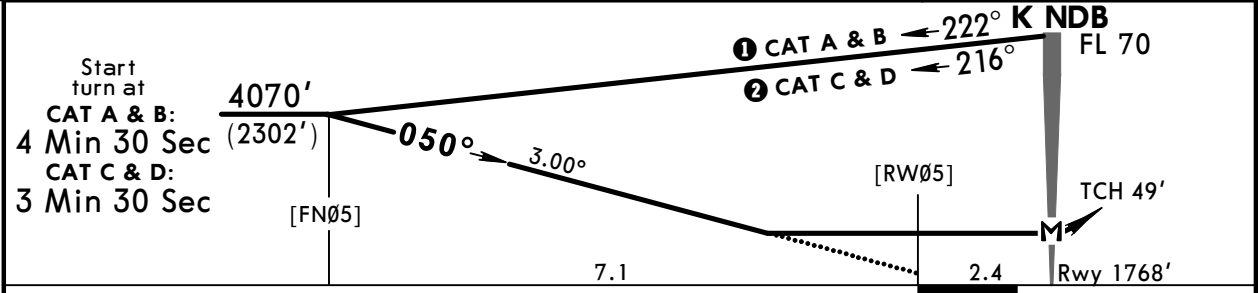
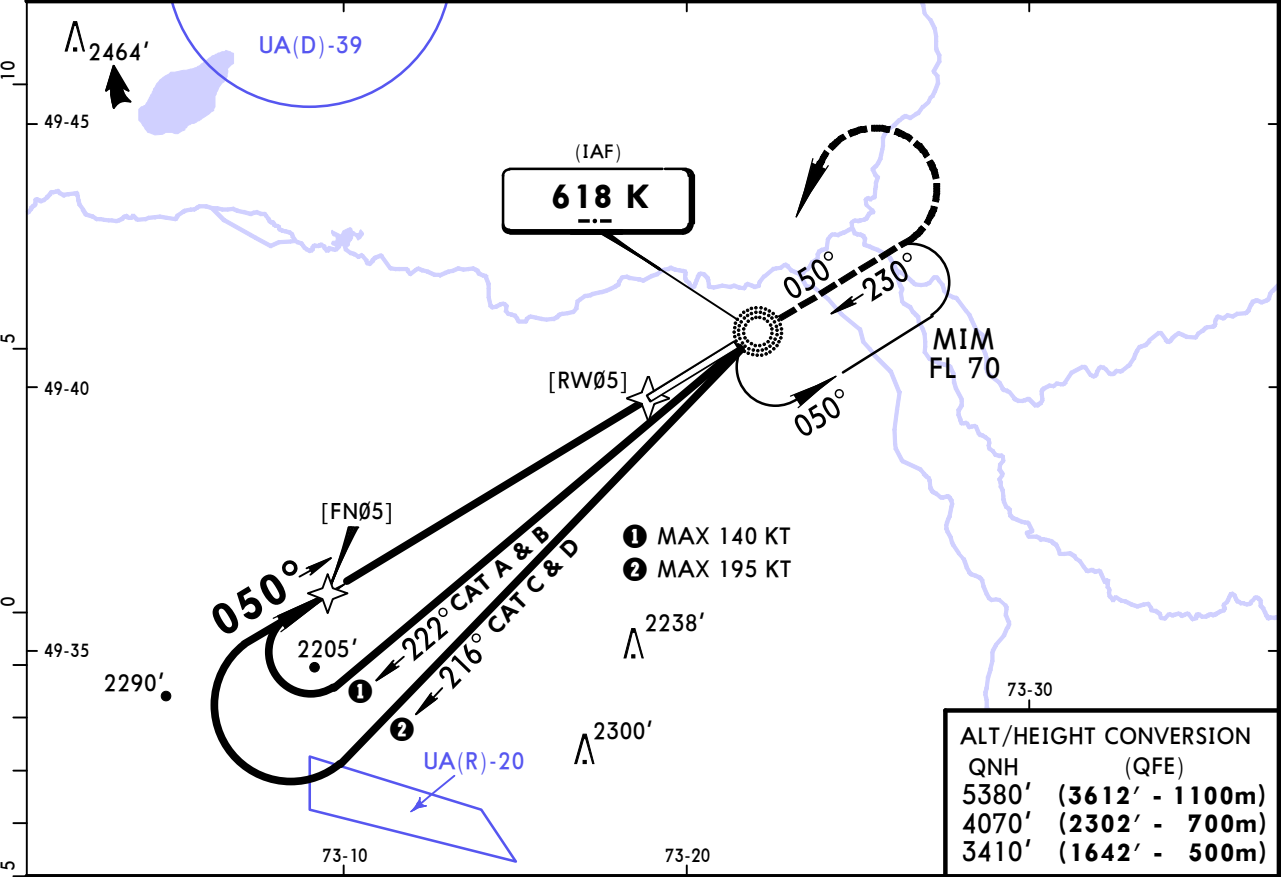
JEPPESSEN KARAGANDA, KAZAKHSTAN
(BACK CRS) NDB Rwy 05

5 APR 19

16-1

BRIEFING STRIP

ATIS			KARAGANDA Tower		
135.8 (Russian 127.8)			122.0		
NDB K 618	Final Apch Crs 050°	Minimum Alt No FAF	MDA(H) 2660' (892')	Apt Elev 1768' Rwy 1768'	4200 MSA K Lctr
MISSED APCH: Climb on 050° to 3410'(1642') or above. After passing NDB maintain 050° for 1½ Min, then turn LEFT to NDB. Climb initially to 4070' (2302') , then as directed.					
MISSED APCH WITH COMM FAILURE: Climb to FL 70 to NDB and join holding. Turns restricted to MAX 245 KT.					
Alt Set: MM (hPa on req)		QNH on req (QFE)		Trans level: FL 70	
					Trans alt: 5380' (3612')



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI 3410' (1642') or above on 050°
Descent Angle 3.00°	372	478	531	637	743	849	
MAP at NDB							

STRAIGHT-IN LANDING RWY 05					
MDA(H) 2660' (892')			ALS out		
A	1900m				
B	2800m				
C	3700m				
D	4600m				

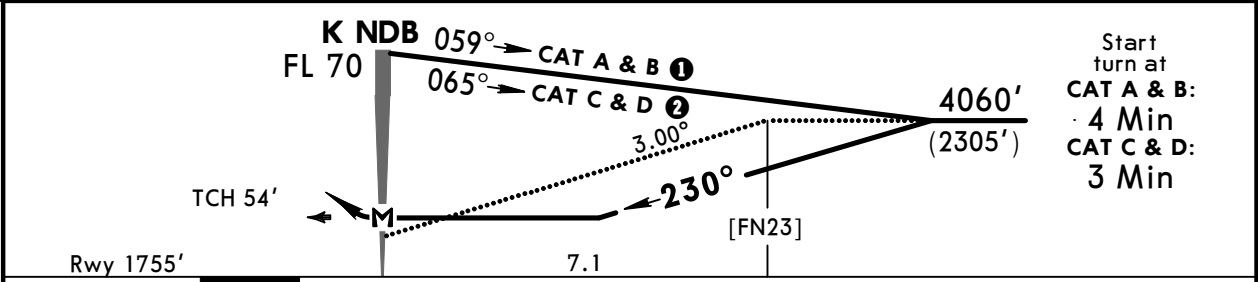
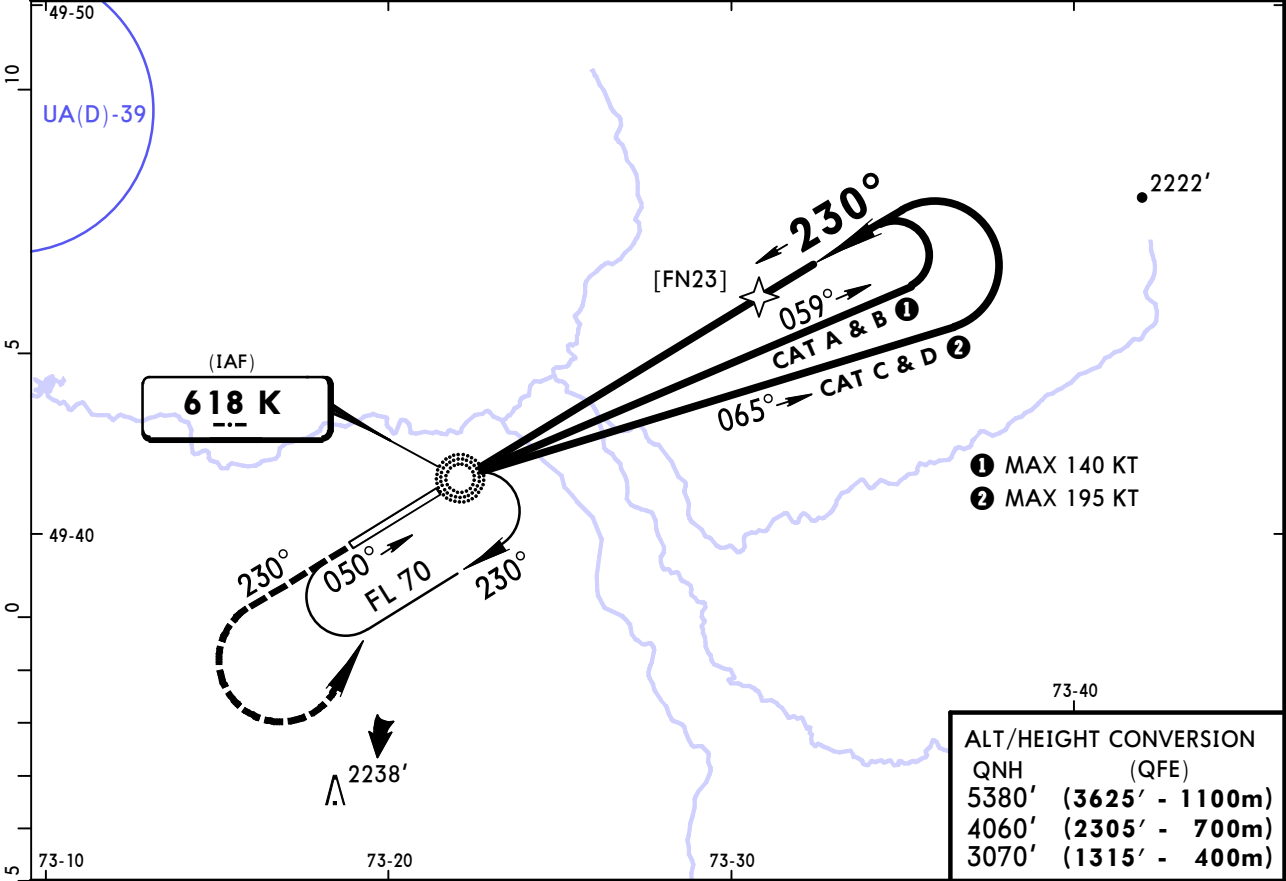
PANS OPS

UAKK/KGF
KARAGANDA

JEPPesen
5 APR 19 16-2

KARAGANDA, KAZAKHSTAN
NDB Rwy 23

ATIS 135.8 (Russian 127.8)			KARAGANDA Tower 122.0		
NDB K 618	Final Apch Crs 230°	Minimum Alt No FAF	MDA(H) 2550' (795')	Apt Elev 1768' Rwy 1755'	4200 MSA K Lctr
MISSED APCH: Climb on 230° to 3070' (1315') or above. After passing NDB maintain 230° for 1 Min 10 Sec, then turn LEFT to NDB. Climb initially to 4060' (2305'), then as directed. MISSED APCH WITH COMM FAILURE: Climb to FL 70 to NDB and join holding. Turns restricted to MAX 245 KT.					
Alt Set: MM (hPa on req)		QNH on req (QFE)		Trans level: FL 70 Trans alt: 5380' (3625')	



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	3070' (1315') or above	230°
Descent Angle 3.00°	372	478	531	637	743	849			
MAP at NDB									

STRAIGHT-IN LANDING RWY 23							
MDA(H) 2550' (795')				ALS out			
A	1200m	RVR 1500m VIS 1600m					
B	1400m						
C							
D	1800m						

KARAGANDA, (KARAGANDA - UAKK)

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport UAKK