

List of pages in this Trip Kit

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Airport Information For UHMM

Terminal Charts For UHMM

Revision Letter For Cycle 13-2015

Change Notices

Notebook

General Information

Location: MAGADAN RUS
ICAO/IATA: UHMM / GDX
Lat/Long: N 59 54.7 E 150 43.2
Elevation: 574 ft

Airport Use: Public
Daylight Savings: Not Observed
UTC Conversion: -10:00 = UTC
Magnetic Variation: 11.0° W

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

Sunrise: 1634 Z
Sunset: 1123 Z

Runway Information

Runway: 10
Length x Width: 11325 ft x 195 ft
Surface Type: concrete
TDZ-Elev: 545 ft
Lighting: Edge, ALS

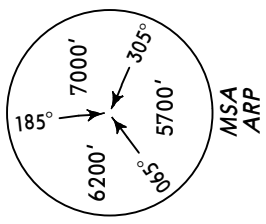
Runway: 28
Length x Width: 11325 ft x 195 ft
Surface Type: concrete
TDZ-Elev: 574 ft
Lighting: Edge, ALS

Communication Information

ATIS: 127.400
Magadan Tower: 129.000 Secondary
Magadan Tower: 124.000 Secondary
Magadan Tower: 120.800
Magadan Ground: 118.900
Magadan Ground: 118.800
Magadan Approach: 119.300

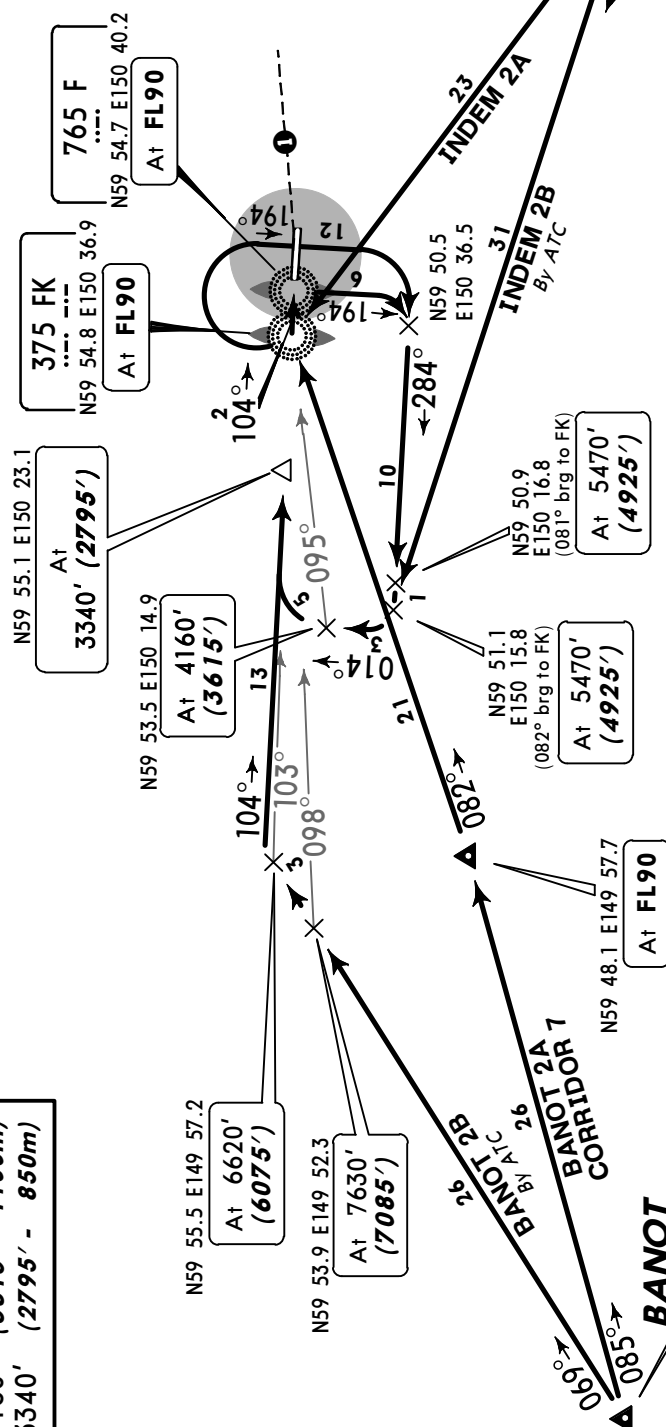
Magadan Approach: 124.000 Secondary
Magadan Approach: 129.000 Secondary
Magadan Approach: 129.300 Secondary

Alt Set: MM (hPa on request) QNH on request **(QFE)**
 Trans level: FL90 if pressure is 733 mm (977.3 hPa) or above
 FL100 if pressure is 732 mm (975.9 hPa) or less.
 Trans alt: 7630' **(7085')**



RWY 10 ARRIVALS

1 276° to ARP within 16.2 NM do not fly north below 5470' (4925').

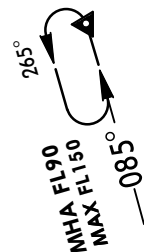


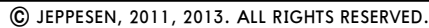
NOT TO SCALE

ALT/HEIGHT CONVERSION
QNH (QFE)

(7630'
6620'
5470'
4160'
3340'
7085' - 2150m)
(6075' - 1850m)
(4925' - 1500m)
(3615' - 1100m)
(2795' - 850m)

HOLDING OVER BANOT





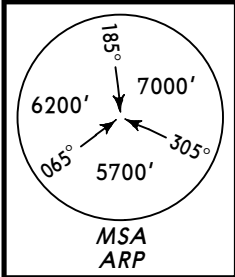
UHMM/GDX
SOKOL

JEPPesen
8 NOV 13 10-2E Eff 14 Nov

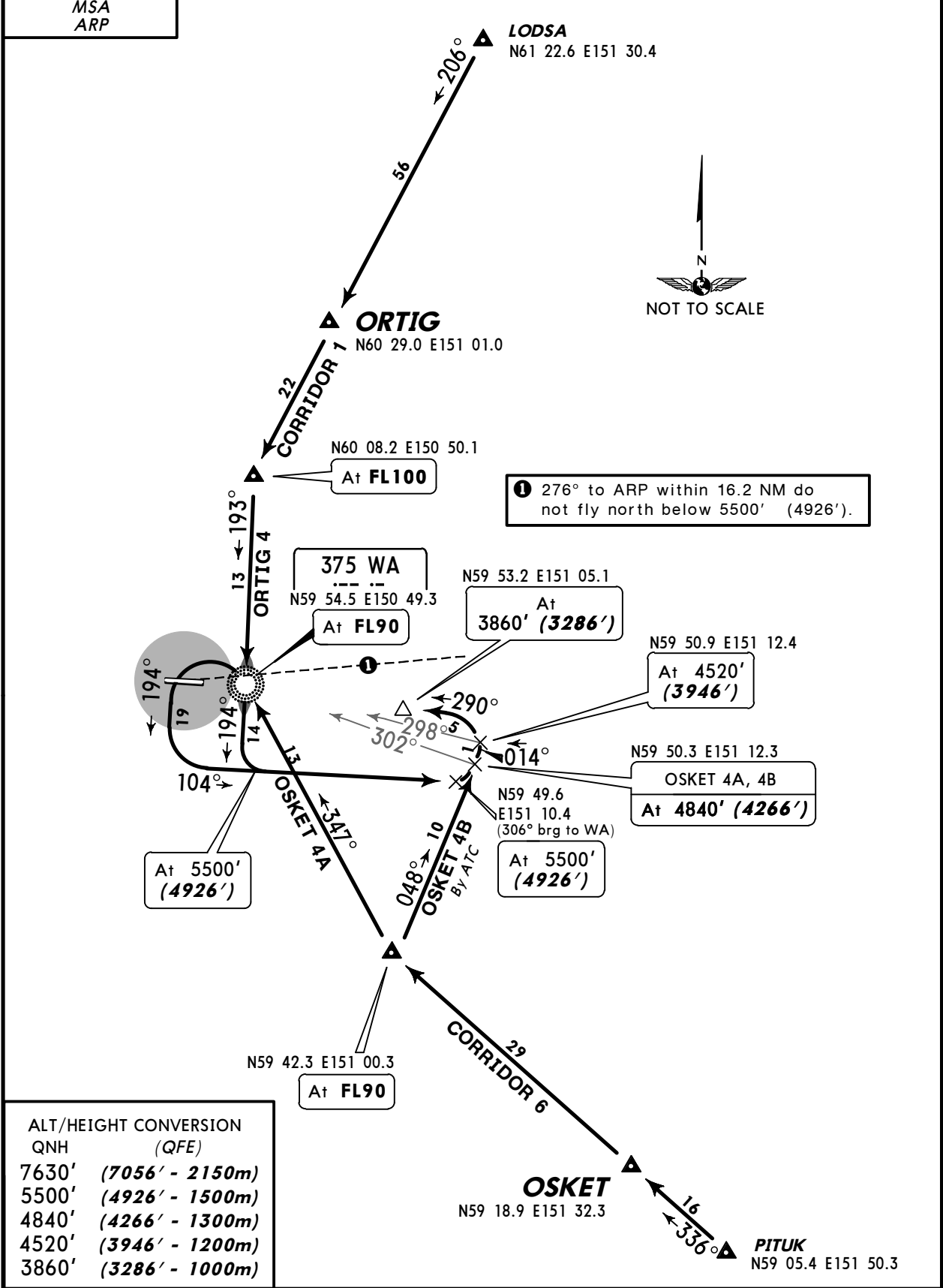
MAGADAN, RUSSIA

STAR

*ATIS 127.4	Apt Elev 574'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL90 if pressure is 733 mm (977.3 hPa) or above FL100 if pressure is 732 mm (975.9 hPa) or less. Trans alt: 7630' (7056')
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ORTIG 4
ONLY FOR RUSSIAN USERS OF AIRSPACE
OSKET 4A [OSKE4A], OSKET 4B [OSKE4B]
RWY 28 ARRIVALS



ALT/HEIGHT CONVERSION	QNH	(QFE)
7630'	(7056' - 2150m)	
5500'	(4926' - 1500m)	
4840'	(4266' - 1300m)	
4520'	(3946' - 1200m)	
3860'	(3286' - 1000m)	

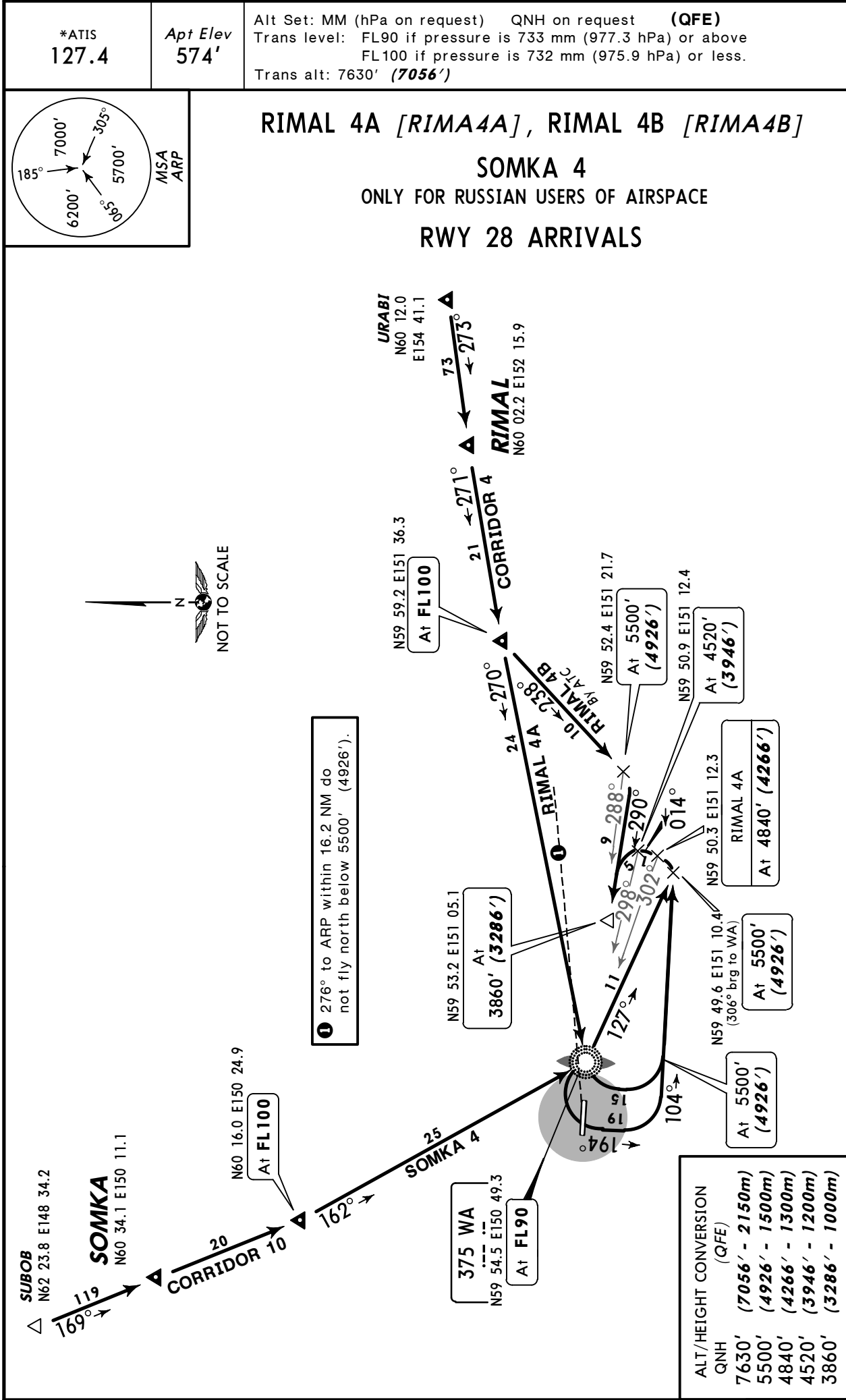
UHMM/GDX
SOKOL

JEPPESSEN
25 APR 14 10-2G

Eff 1 May

MAGADAN, RUSSIA

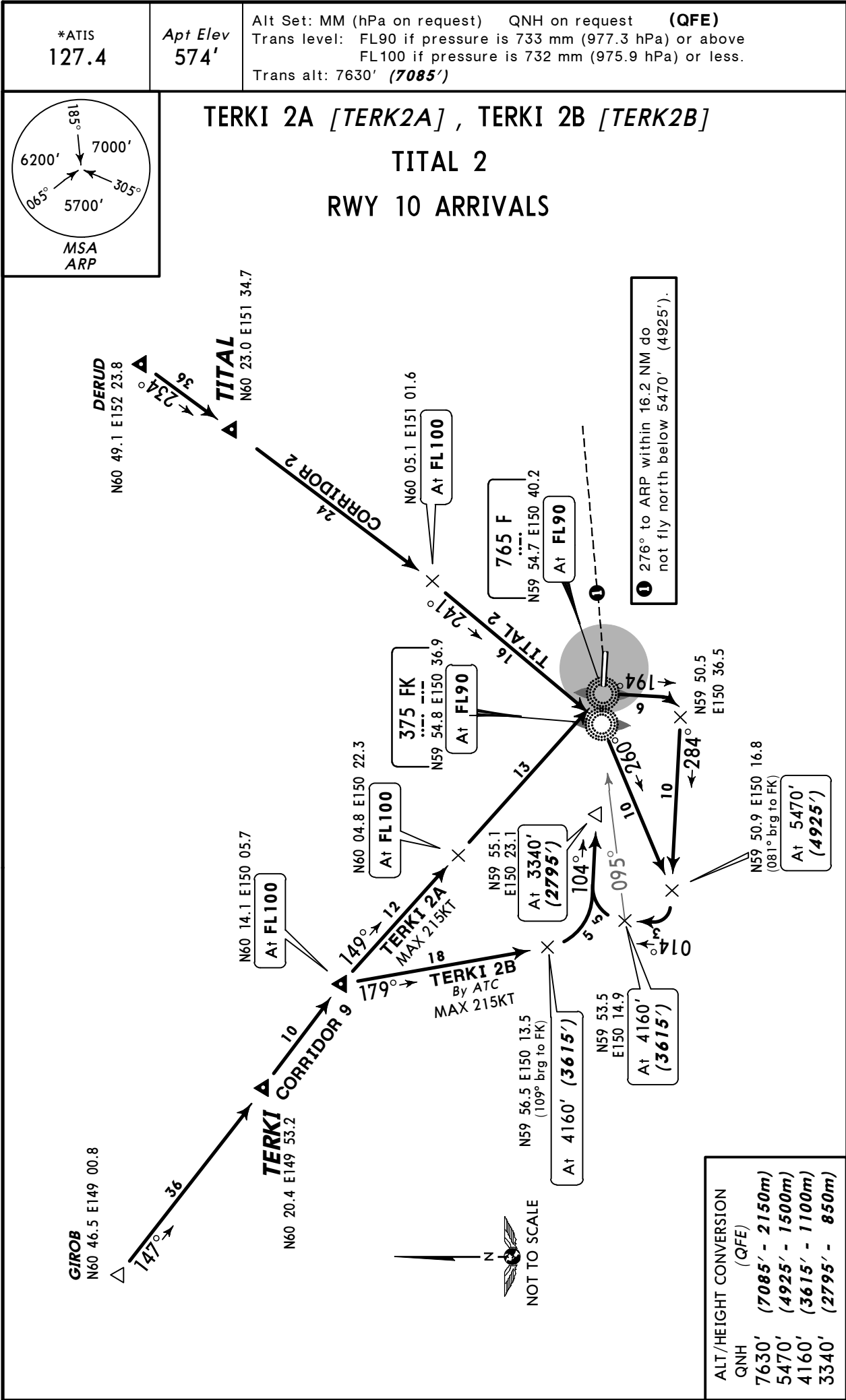
STAR



UHMM/GDX
SOKOL

JEPPESSEN
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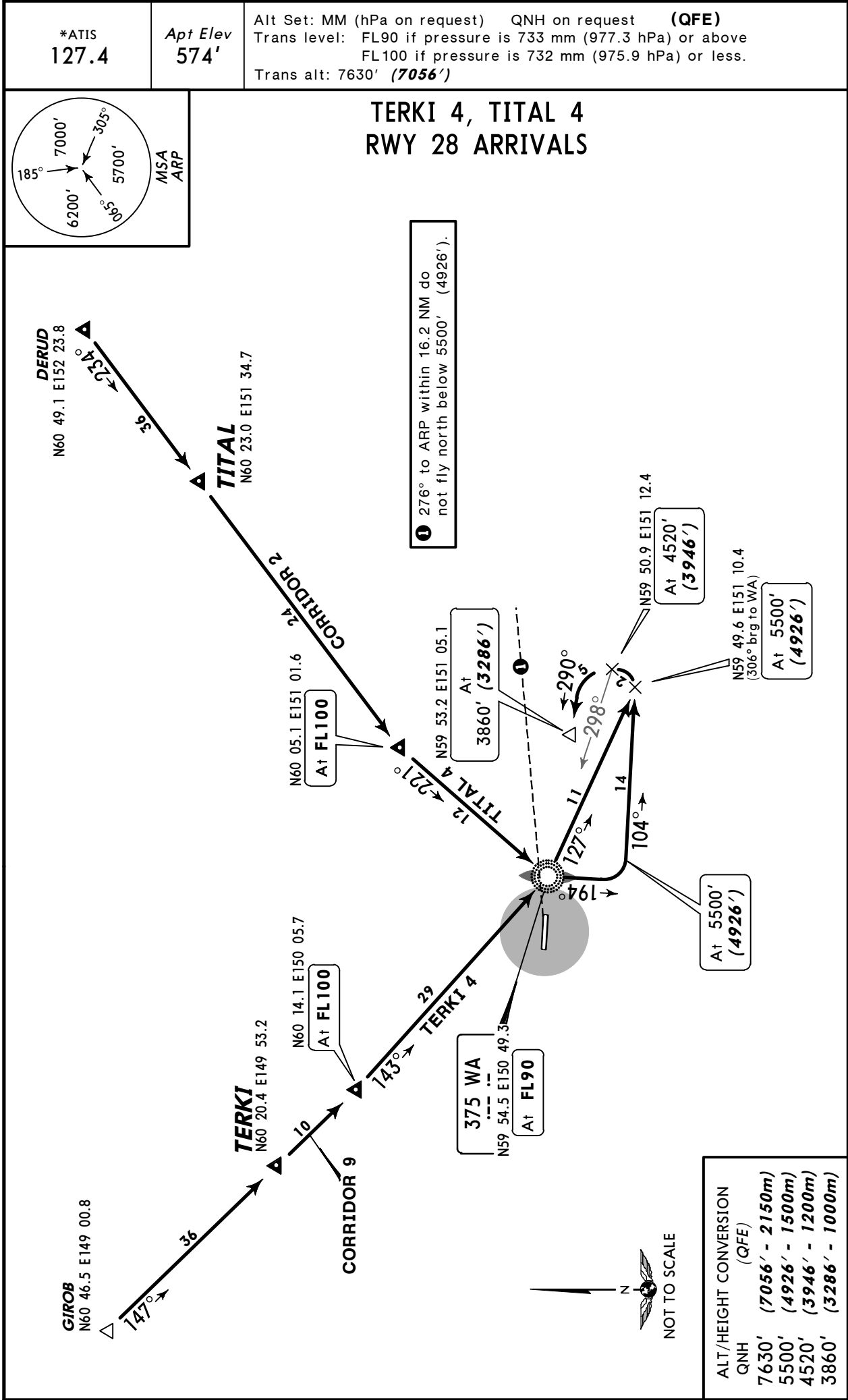
MAGADAN, RUSSIA
STAR



UHMM/GDX
SOKOL

JEPPESSEN
25 APR 14 10-2J Eff 1 May

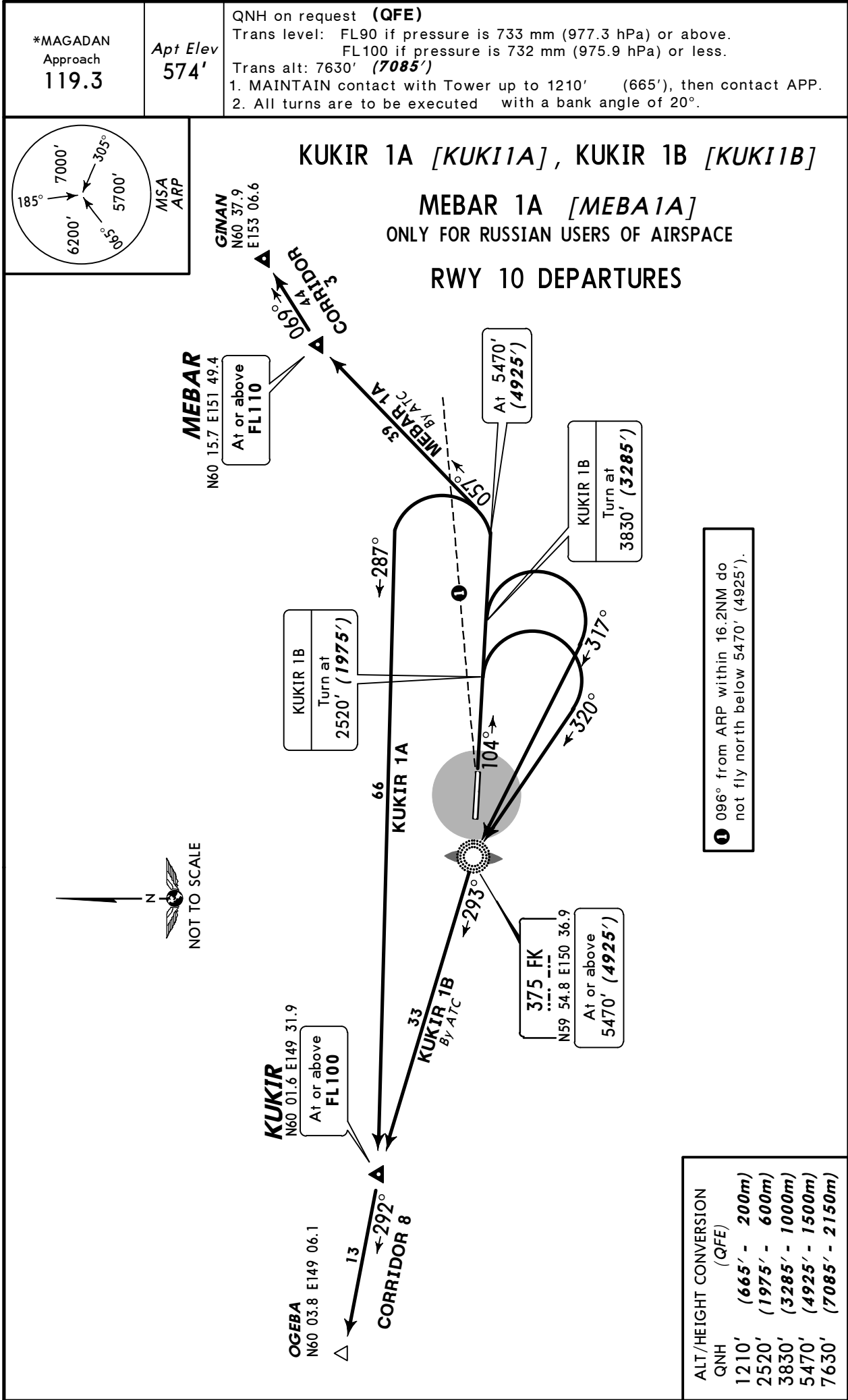
MAGADAN, RUSSIA
STAR



UHMM/GDX
SOKOL

JEPPESEN
8 NOV 13 10-3B Eff 14 Nov

MAGADAN, RUSSIA
SID



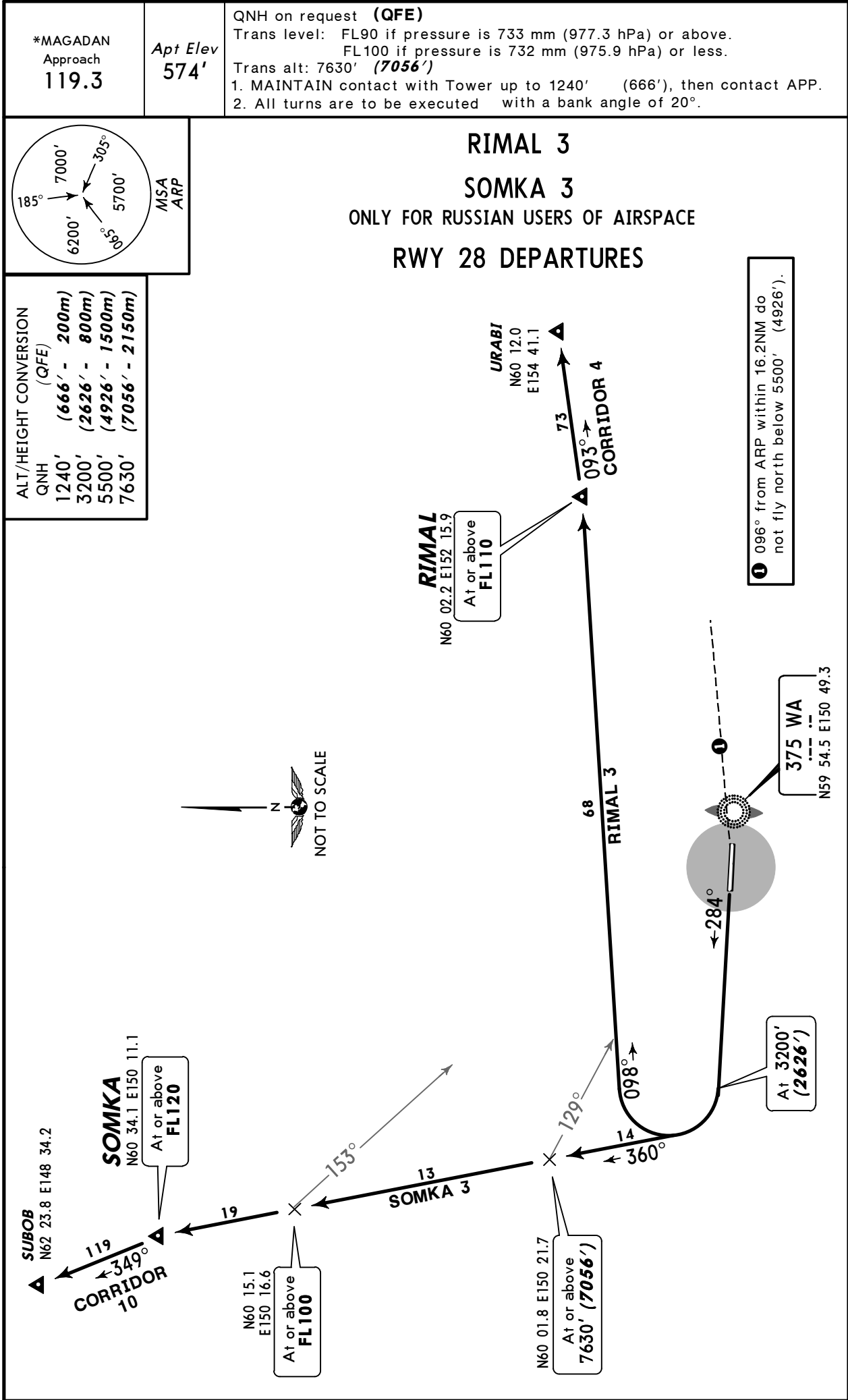
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UHMM/GDX
SOKOL

JEPPESEN
25 APR 14 10-3G Eff 1 May

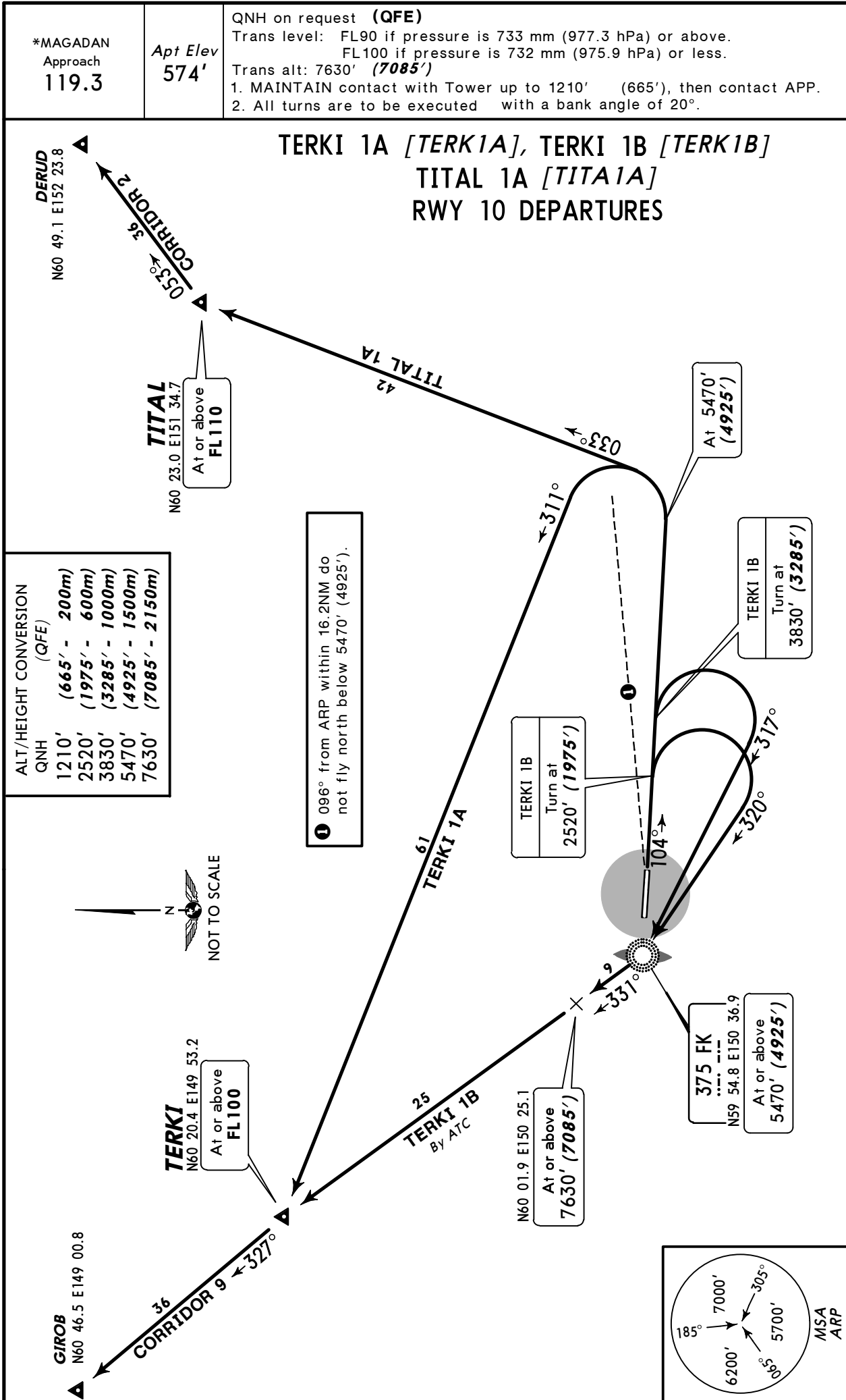
MAGADAN, RUSSIA
SID



UHMM/GDX
SOKOL

JEPPESEN
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MAGADAN, RUSSIA
SID



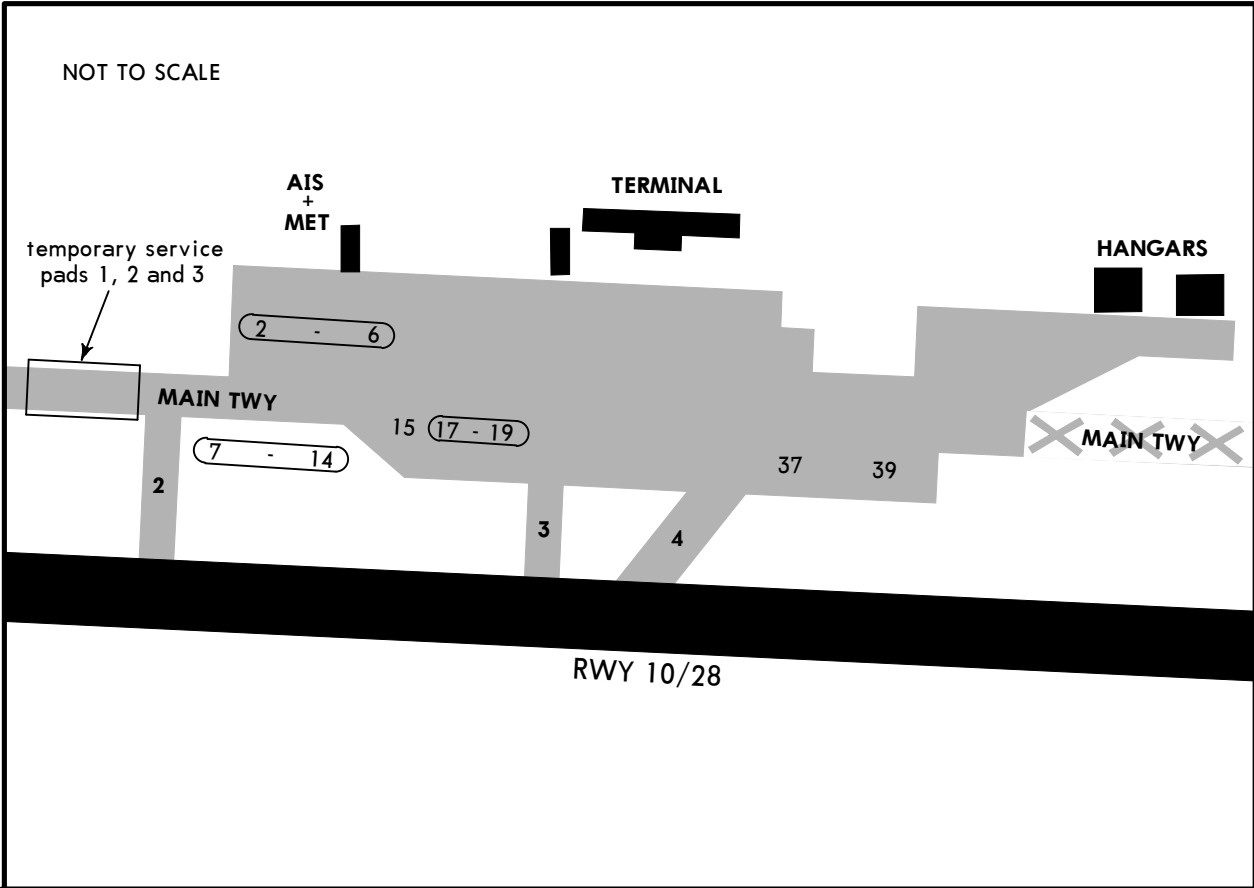
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TAKE-OFF	
AIR CARRIER (JAA) All Rwys	
LVP must be in force RCLM (DAY only) or RL	RCLM (DAY only) or RL
A	400m
B	
C	
D	300m

UHMM/GDX

JEPPesen
29 MAY 15 10-9A

MAGADAN, RUSSIA
SOKOL



INS COORDINATES		
STAND No.	COORDINATES	
2	N59 54.8	E150 42.9
3	N59 54.8	E150 43.0
4	N59 54.8	E150 43.1
5, 6	N59 54.8	E150 43.2
7, 8	N59 54.8	E150 42.8
9 thru 11	N59 54.8	E150 42.9
12	N59 54.8	E150 43.0
13, 14	N59 54.8	E150 43.1
15	N59 54.8	E150 43.2
17, 18	N59 54.8	E150 43.5
19	N59 54.8	E150 43.6
37	N59 54.8	E150 43.9
39	N59 54.8	E150 44.1

Taxiing of acft on Main Twy between Twy 3 and 4 under own engines power is prohibited.
Taxiing along Twy 4 shall be carried out in day-time, when visibility is not less than 2000m.
Taxiing shall be carried out at reduced speed with flight crew's increased CAUTION, strictly along centerline.
Stands 5 thru 14 available for helicopters.

UHMM/GDX



1 NOV 13

10-9S

Eff 14 Nov

Standard
MAGADAN, RUSSIA
SOKOL

STRAIGHT-IN RWY		A	B	C	D
10	ILS	745'(200')	745'(200')	745'(200')	745'(200')
	FULL	R550m	R550m	R550m	R550m
	Limited	R750m	R750m	R750m	R750m
	ALS out	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	NDB ❶	NOT APPLICABLE	2060'(1515') C5000m	2060'(1515') C5000m	2060'(1515') C5000m
	NDB	2040'(1495') C5000m	2060'(1515') C5000m	2060'(1515') C5000m	2060'(1515') C5000m
28	NDB	3160'(2586') C5000m	3160'(2586') C5000m	3160'(2586') C5000m	3160'(2586') C5000m

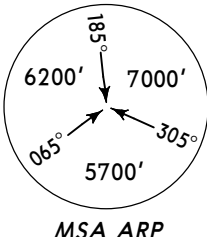
❶ Continuous Descent Final Approach.

TAKE-OFF RWY 10, 28			
LVP must be in force			
RCLM (DAY only) or RL		RCLM (DAY only) or RL	NIL (DAY only)
A	250m	400m	500m
B			
C			
D	300m		

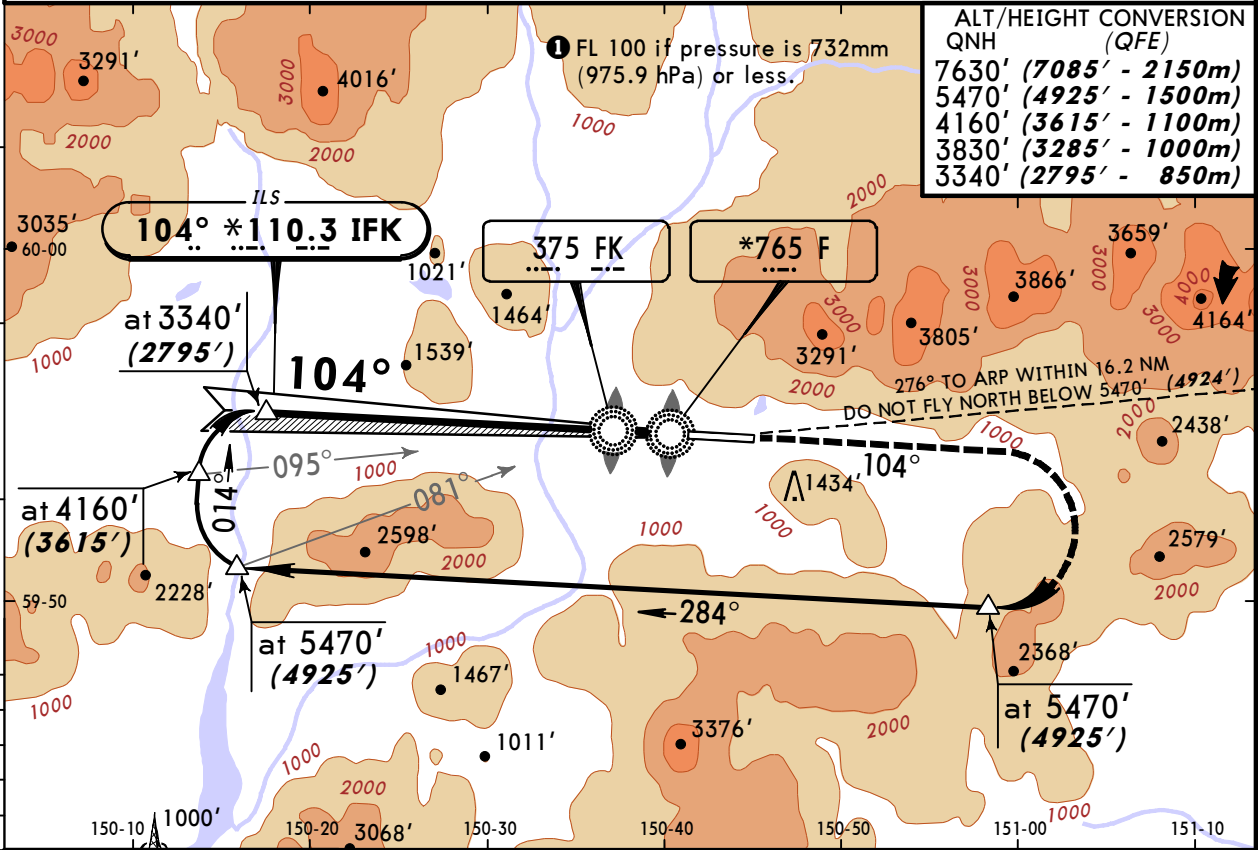
UHMM/GDX
SOKOL

JEPPESSEN
1 NOV 13 **11-1** Eff 14 Nov

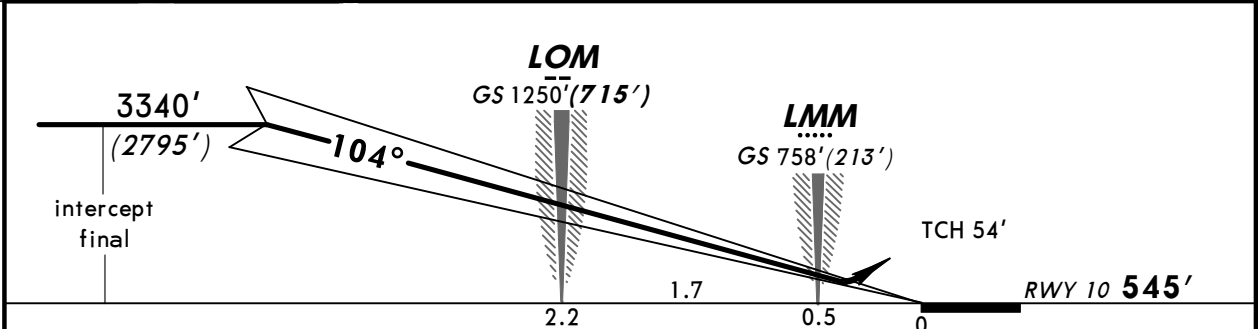
MAGADAN, RUSSIA
ILS Rwy 10

*ATIS 127.4		*MAGADAN Approach (APP/SRE) 119.3		*MAGADAN Tower 120.8	
LOC IFK *110.3	Final Apch Crs 104°	GS LOM 1250' (715')	ILS DA(H) 745' (200')	Apt Elev 574' RWY 545'	
MISSED APCH: Climb on 104° to 3830' (3285'), then turn RIGHT onto 284° climbing to 5470' (4925'), then according to chart.					

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 90 ① Trans alt: 7630' (7085')
WARNING: Heavy turbulence with downdrafts and wind shear may be expected on final.



ALT/HEIGHT CONVERSION
QNH (QFE)
7630' (7085') - 2150m
5470' (4925') - 1500m
4160' (3615') - 1100m
3830' (3285') - 1000m
3340' (2795') - 850m



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	3830' (3285')	on 104°	284°	5470' (4925')
ILS GS	2.83°	356	458	509	611	814					

STRAIGHT-IN LANDING RWY 10							
ILS		LOC (GS out)					
DA(H) 745' (200')							
FULL		ALS out					
A							
B							
C	RVR 720m VIS 800m	1200m					
D							

UHMM/GDX
SOKOL

JEPPESSEN
1 NOV 13
Eff 14 Nov 16-1

MAGADAN, RUSSIA
CAT B, C & D
2 NDB Rwy 10

*ATIS
127.4

*MAGADAN Approach (APP/SRE)
119.3

*MAGADAN Tower
120.8

NDB
FK
375

Final
Apch Crs
104°

No FAF

MDA(H)
2060' (1515')

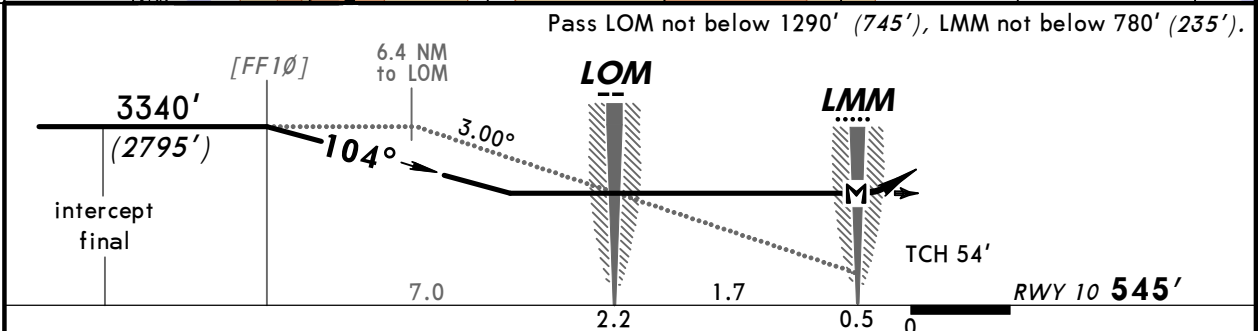
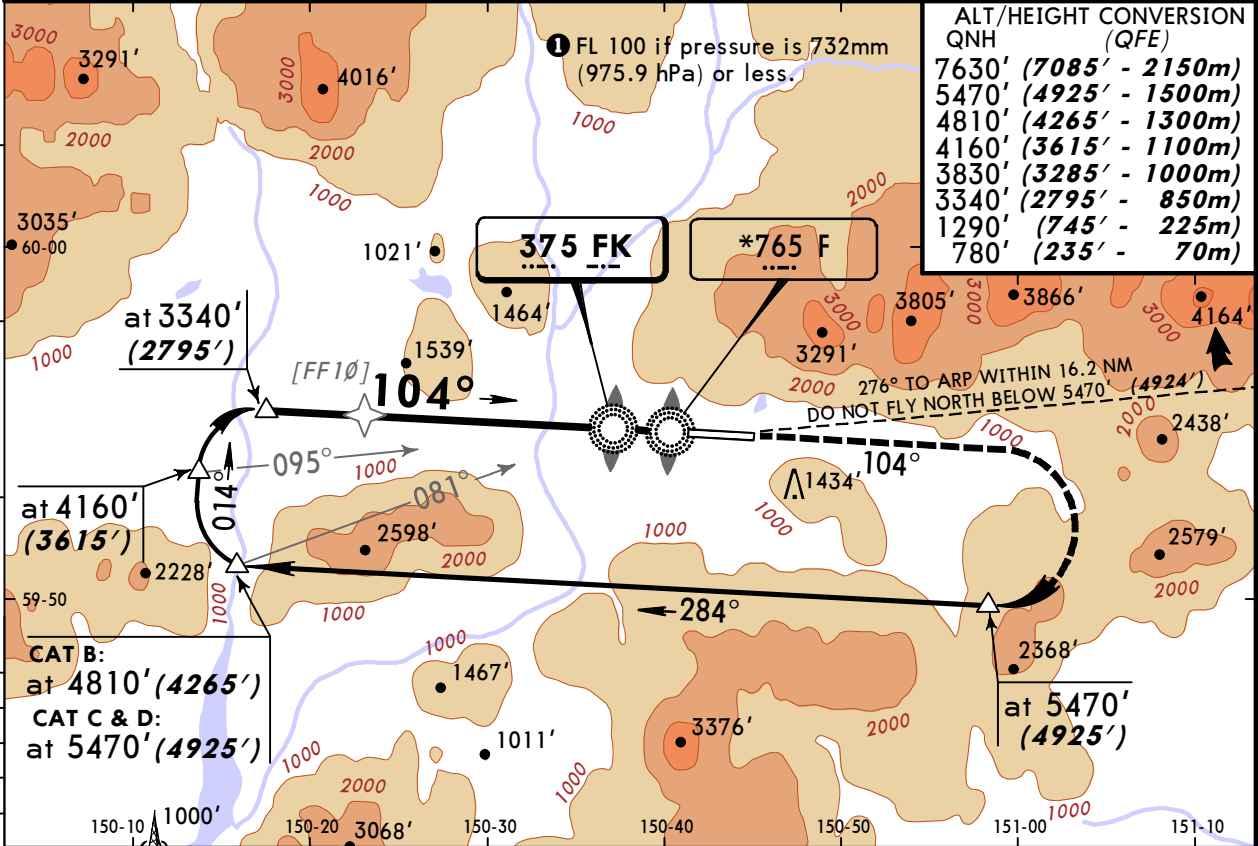
Apt Elev 574'
RWY 545'

MISSED APCH: Climb on 104° to 3830' (3285'), then turn RIGHT onto 284° climbing to 5470' (4925'), then according to chart.

185°
6200'
7000'
065°
5700'
305°

MSA ARP

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 90 Trans alt: 7630' (7085')
WARNING: Heavy turbulence with downdrafts and wind shear may be expected on final.



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	3830' (3285')	on 104°	284°	5470' (4925')
Descent Angle	3.00°	372	478	531	637	743				RT	
MAP at LMM											

STRAIGHT-IN LANDING RWY 10				
MDA(H) 2060' (1515')				
		ALS out		
A	NOT APPLICABLE			
B	RVR 1500m VIS 1600m	2400m		
C	4000m	4800m		
D	4400m			

UHMM/GDX
SOKOL

JEPPESSEN
1 NOV 13
Eff 14 Nov 16-2 CAT A

MAGADAN, RUSSIA
2 NDB or NDB Rwy 10

*ATIS
127.4

*MAGADAN Approach (APP/SRE)
119.3

*MAGADAN Tower
120.8

NDB
FK
375

Final
Apch Crs
104°

No FAF

MDA(H)
2040'(1495')

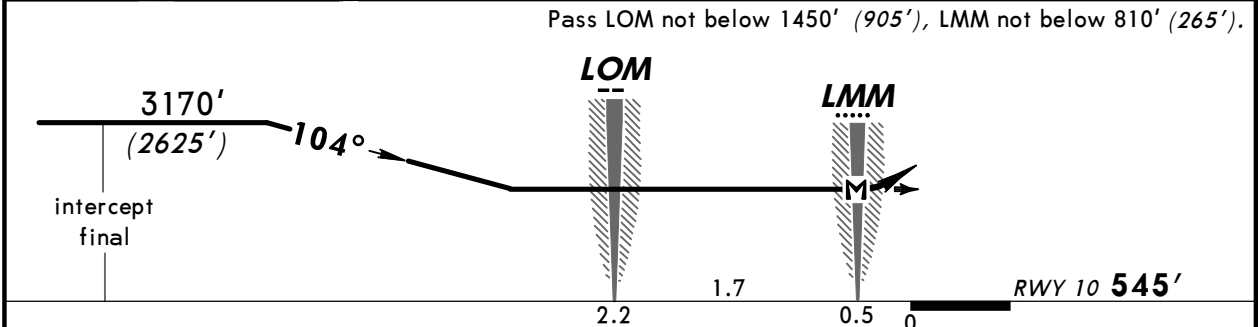
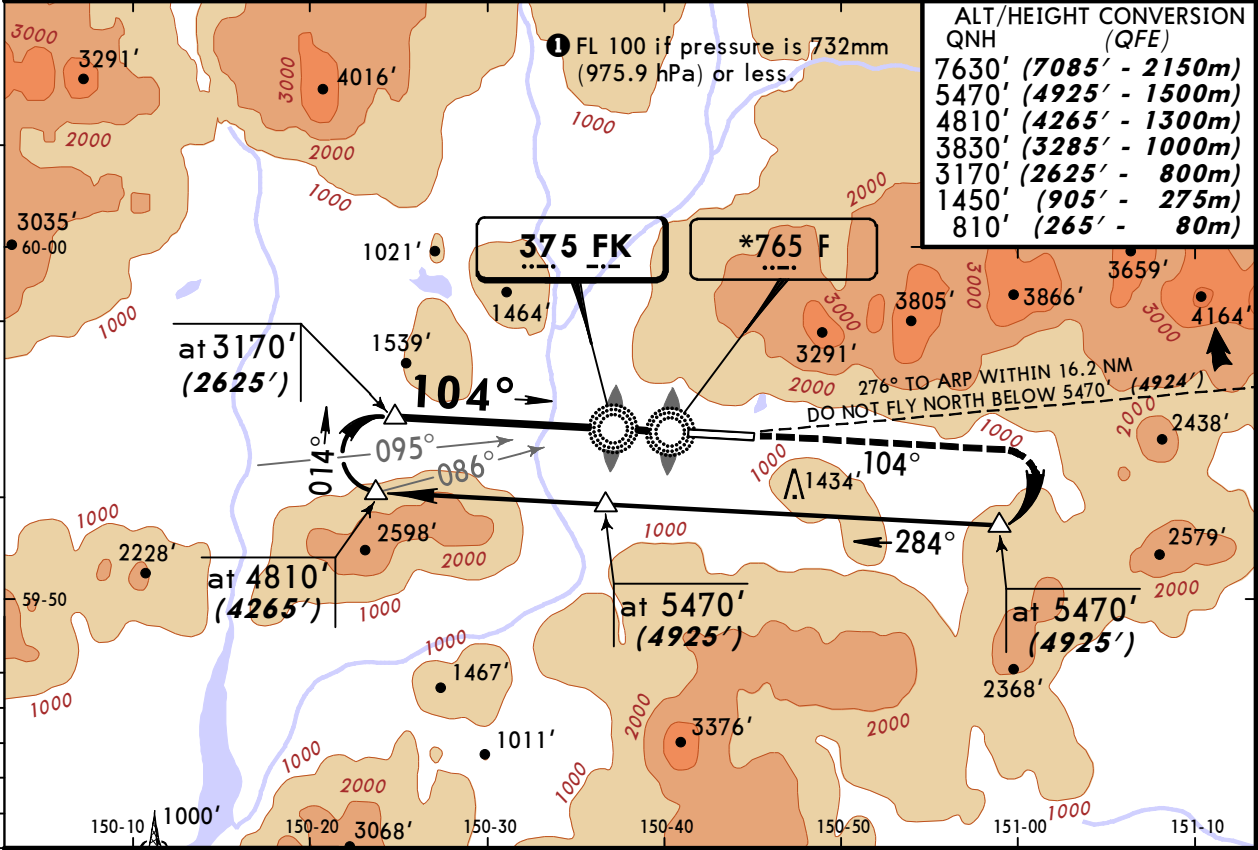
Apt Elev 574'
RWY 545'

185°
6200'
7000'
305°
5700'
065°

MSA ARP

MISSED APCH: Climb on 104° to 3830' (3285'), then turn RIGHT onto 284° climbing to 5470' (4925'), then according to chart.

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 90 Trans alt: 7630' (7085')
WARNING: Heavy turbulence with downdrafts and wind shear may be expected on final.



Gnd speed-Kts	70	90	100	120	140	160	HIALS	3830' (3285')	on 104°	284°	5470' (4925')
Descent Angle	3.67°	455	585	650	779	909	1039	PAPI		RT	
MAP at LMM											

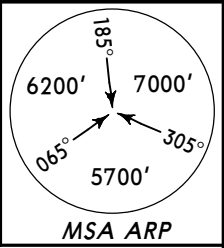
STRAIGHT-IN LANDING RWY 10			
MDA(H) 2040' (1495')		ALS out	
A	1200m	RVR 1800m	VIS 2000m
B	NOT APPLICABLE		
C			
D			

UHMM/GDX
SOKOL

JEPPESSEN
1 NOV 13 **16-3** **Eff 14 Nov**

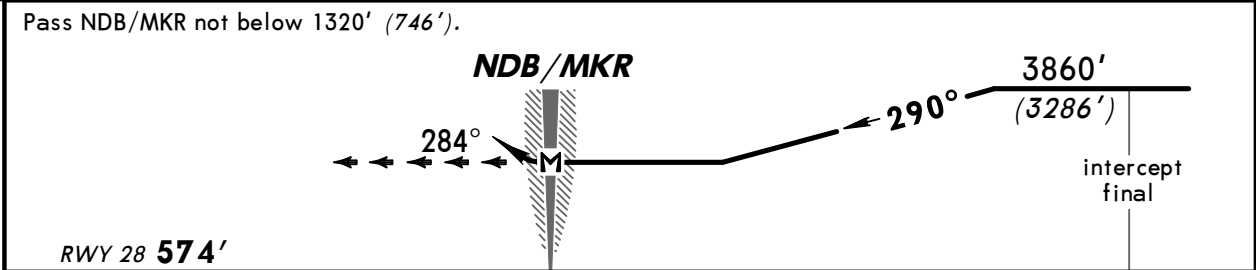
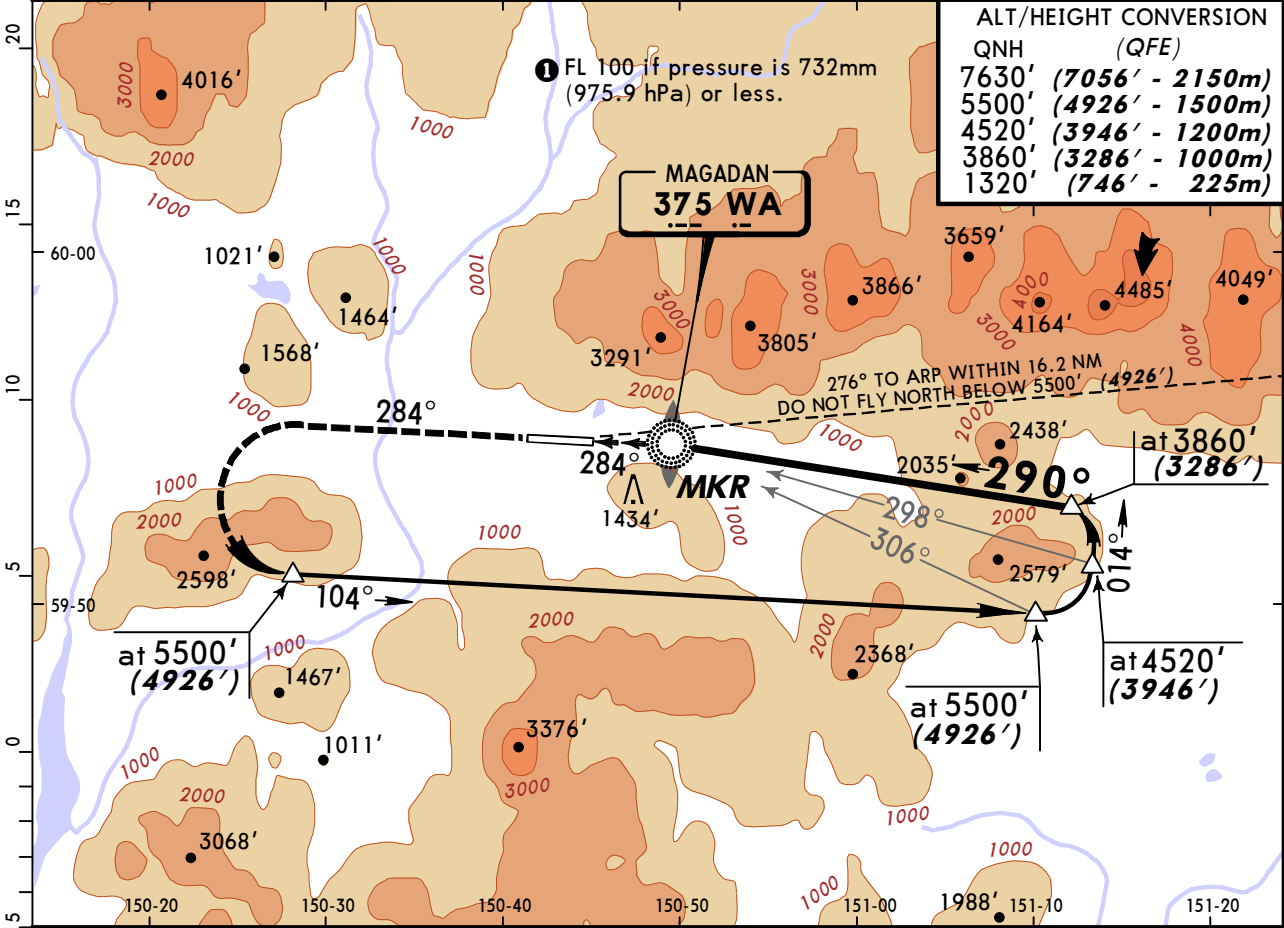
MAGADAN, RUSSIA
via 290° **NDB Rwy 28**

*ATIS 127.4		*MAGADAN Approach (APP/SRE) 119.3		*MAGADAN Tower 120.8	
NDB WA 375	Final Apch Crs 290°	No FAF	MDA(H) 3160' (2586')	Apt Elev 574' RWY 574'	



MISSED APCH: Climb on 284° to 3860' (3286'), then turn LEFT onto 104° climbing to 5500' (4926'), then according to chart.

Alt Set: MM(hPa on req) QNH on req (QFE) Trans level: FL 90 ① Trans alt: 7630' (7056')
1. WARNING: Heavy turbulence with downdrafts and wind shear may be expected on final.
2. Due to false indications on radar display in the final turn area, the crew shall control the beginning of turn and intercept the desired track 290° by acft navigation aids and VDF.



Gnd speed-Kts	70	90	100	120	140	160	ALS	3860' (3286')	104°	5500' (4926')
Descent Angle	3.00°	372	478	531	637	743	849	on 284°	LT	
MAP at NDB/MKR										

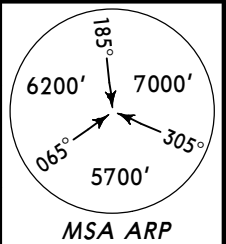
STRAIGHT-IN LANDING RWY 28				
MDA(H) 3160'(2586')				
		ALS out		
A	3200m			
B				
C	4800m			
D				

UHMM/GDX
SOKOL

JEPPESEN
1 NOV 13
Eff 14 Nov 16-4

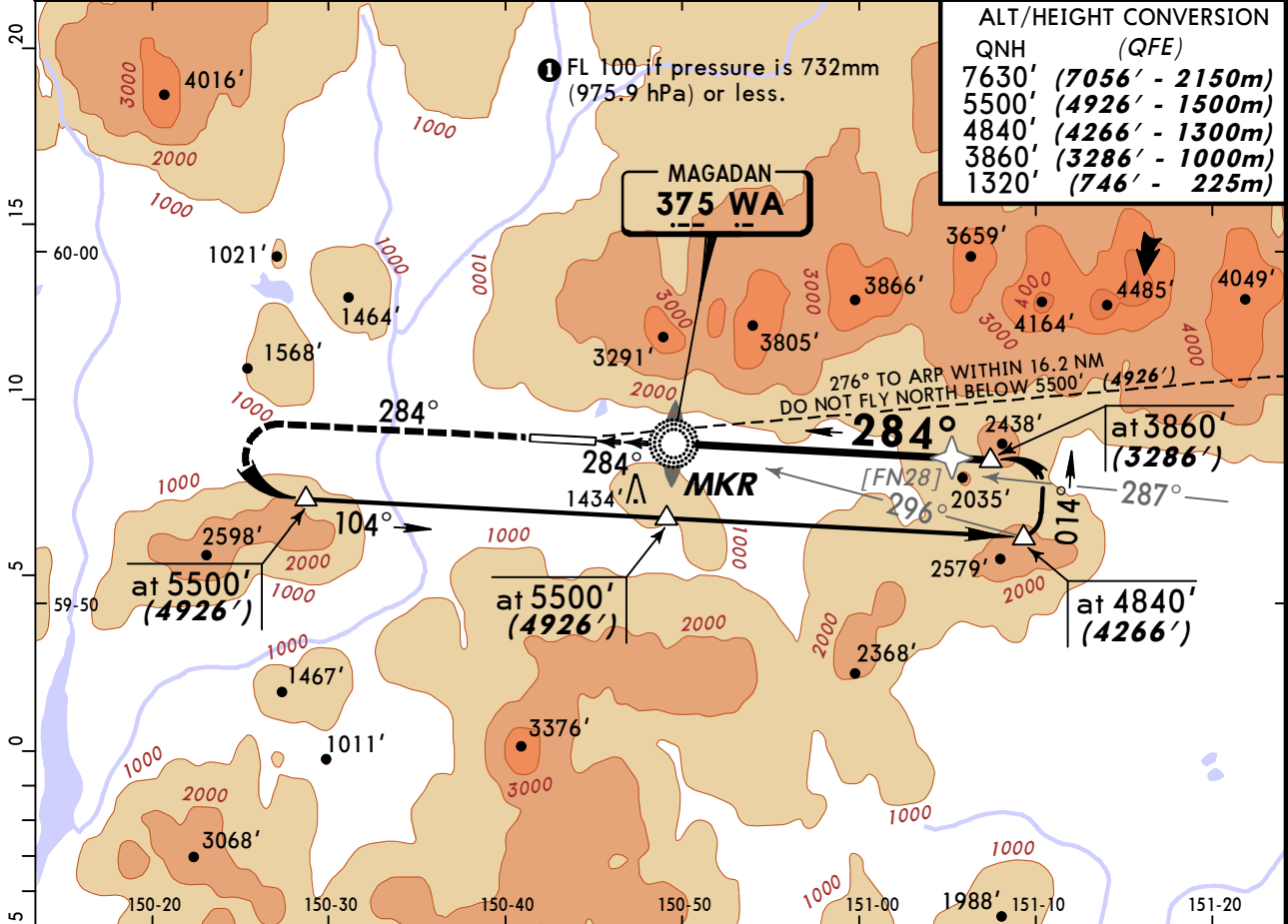
CAT A & B via 284°
MAGADAN, RUSSIA
NDB Rwy 28

*ATIS 127.4		*MAGADAN Approach (APP/SRE) 119.3		*MAGADAN Tower 120.8	
NDB WA 375	Final Apch Crs 284°	No FAF		MDA(H) 3160'(2586')	Apt Elev 574' RWY 574'

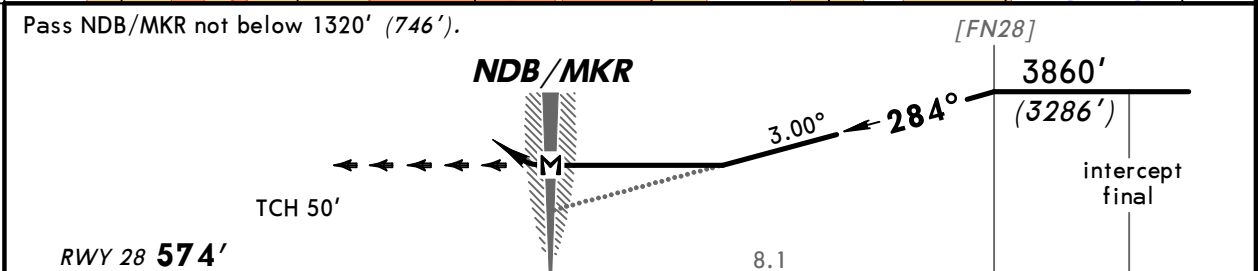


MISSED APCH: Climb on 284° to 3860' (3286'), then turn LEFT onto 104° climbing to 5500' (4926'), then according to chart.

Alt Set:MM(hPa on req) QNH on req (QFE) Trans level: FL 90 1 Trans alt: 7630' (7056')
WARNING: Heavy turbulence with downdrafts and wind shear may be expected on final.



ALT/HEIGHT CONVERSION	
QNH	(QFE)
7630'	(7056' - 2150m)
5500'	(4926' - 1500m)
4840'	(4266' - 1300m)
3860'	(3286' - 1000m)
1320'	(746' - 225m)



Gnd speed-Kts	70	90	100	120	140	160	ALS	3860' (3286')	104°	5500' (4926')
Descent Angle	3.00°	372	478	531	637	743	849	on 284°	LT	
MAP at NDB/MKR										

STRAIGHT-IN LANDING RWY 28		MDA(H) 3160'(2586')		ALS out	
A	3200m				
B					
C	NOT APPLICABLE				
D					

Chart changes since cycle 12-2015

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

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE
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MAGADAN, (SOKOL - UHMM)

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport UHMM