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Airport Information For UHMM

Terminal Charts For UHMM

Revision Letter For Cycle 13-2016

Change Notices

Notebook

General Information

Location: MAGADAN RUS
ICAO/IATA: UHMM / GDY
Lat/Long: N59° 54.67', E150° 43.23'
Elevation: 574 ft

Airport Use: Public
Daylight Savings: Not Observed
UTC Conversion: -11:00 = 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

Sunrise: 1634 Z
Sunset: 1123 Z

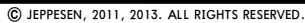
Runway Information

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: 124.000 Secondary
Magadan Tower: 120.800
Magadan Tower: 129.000 Secondary
Magadan Ground: 118.800
Magadan Ground: 118.900
Magadan Approach: 129.000 Secondary
Magadan Approach: 124.000 Secondary
Magadan Approach: 119.300
Magadan Approach: 129.300 Secondary



UHMM/GDX
SOKOL

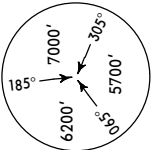
JEPPesen
8 NOV 13 (10-2A) Eff 14 Nov

MAGADAN, RUSSIA
STAR

*ATIS
127.4

Apt Elev
574'

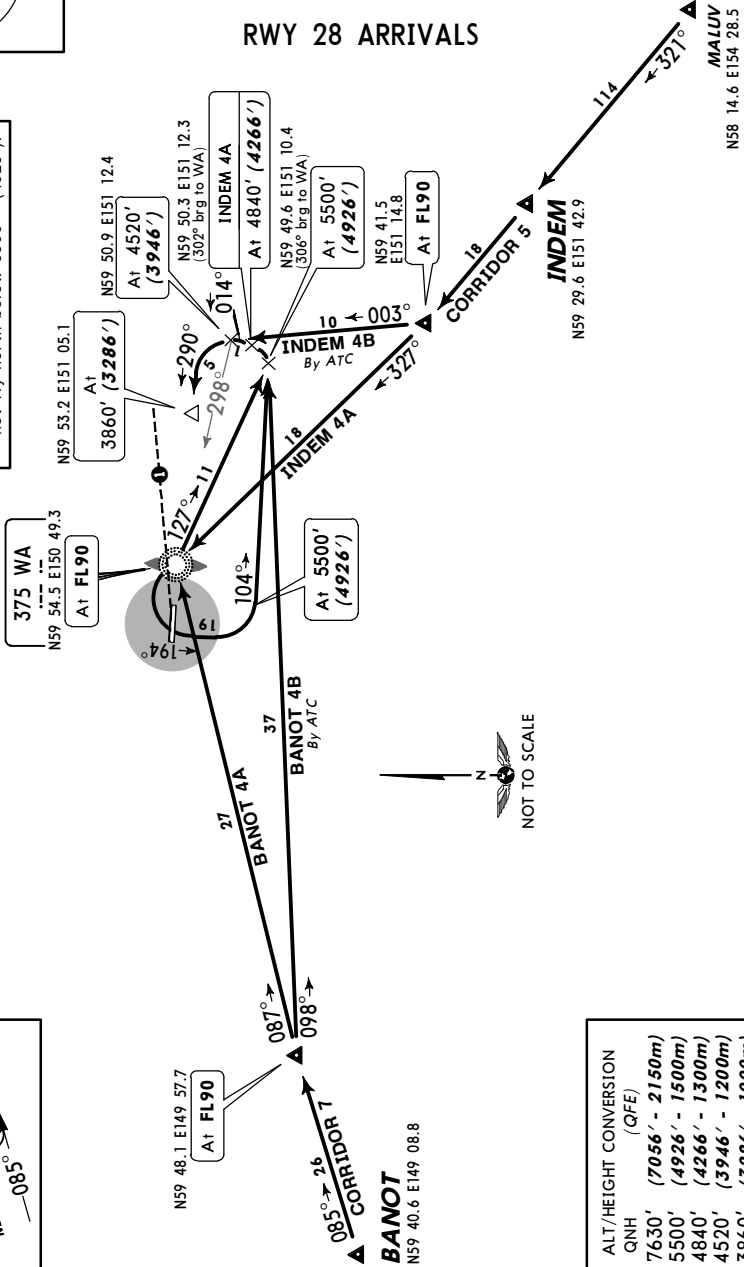
Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL90 if pressure is 733 mm (977.3 hPa) or above
FL100 if pressure is 732 mm (975.9 hPa) or less.
Trans alt: 7630' (7056')



MSA
ARP

BANOT 4A [BANO4A], BANOT 4B [BANO4B]
INDEM 4A [INDE4A], INDEM 4B [INDE4B]
ONLY FOR RUSSIAN USERS OF AIRSPACE
RWY 28 ARRIVALS

① 276° to ARP within 16.2 NM do not fly north below 5500' (4926').



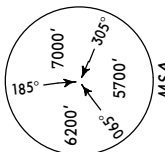
HOLDING OVER
BANOT



MHA FL90
MAX FL150

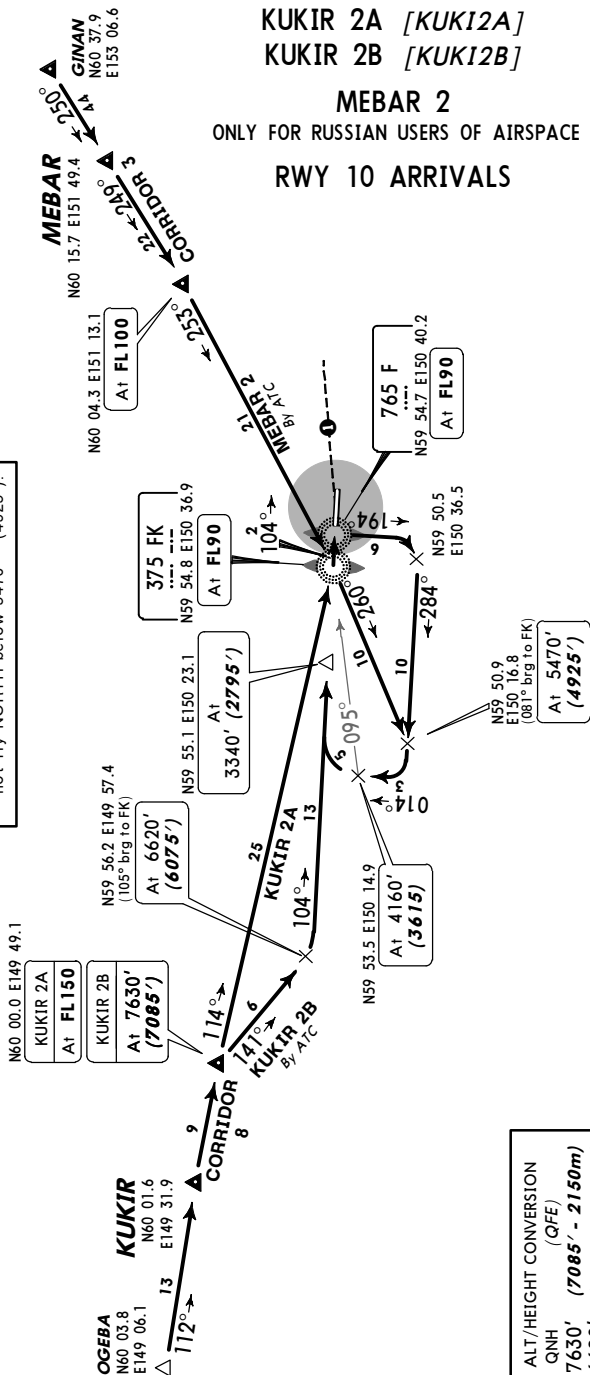
ALT/HEIGHT CONVERSION
QNH (QFE)
7630' (7056' - 2150m)
5500' (4926' - 1500m)
4840' (4266' - 1300m)
4520' (3946' - 1200m)
3860' (3286' - 1000m)

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').



ALT/HEIGHT CONVERSION

QNH (QFE)

76.30' (7085' - 2150m)

5620' (6075' - 1850m)

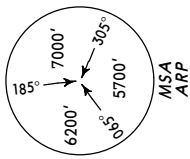
5470' (1925' - 1500m)

0470 (4723 - 1300m)
1160' (341E' - 1100m)

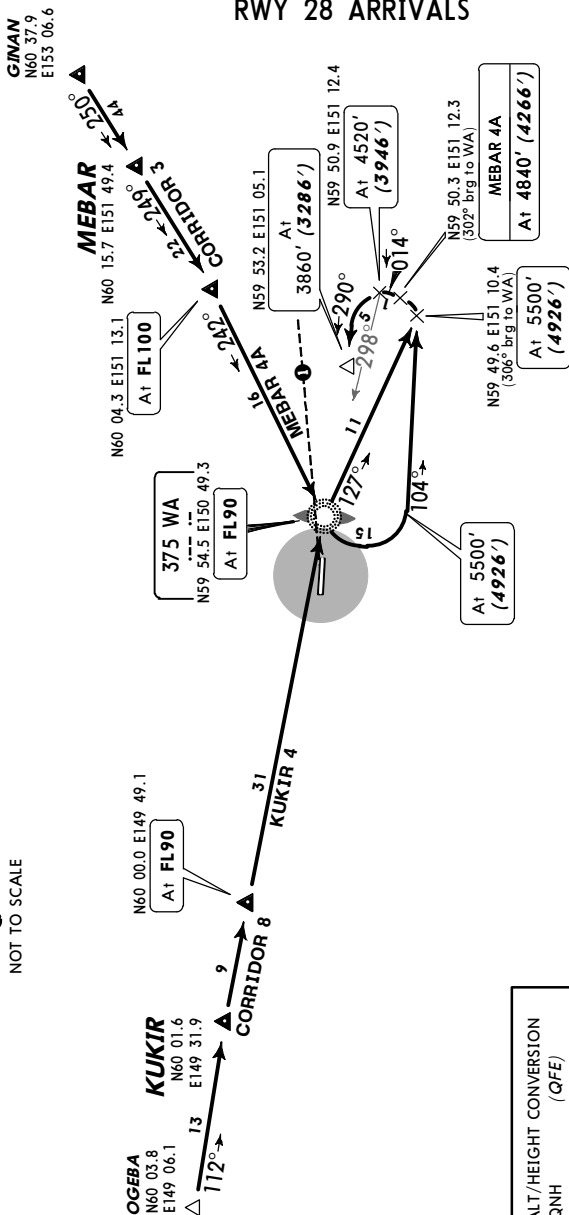
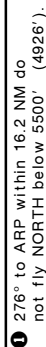
4160 (3615' = 1100m)
3740' (3525' = 950')

5340 (2795' - 850m)

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')**

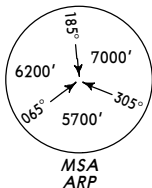


KUKIR 4
MEBAR 4A [MEBA4A]
ONLY FOR RUSSIAN USERS OF AIRSPACE
RWY 28 ARRIVALS

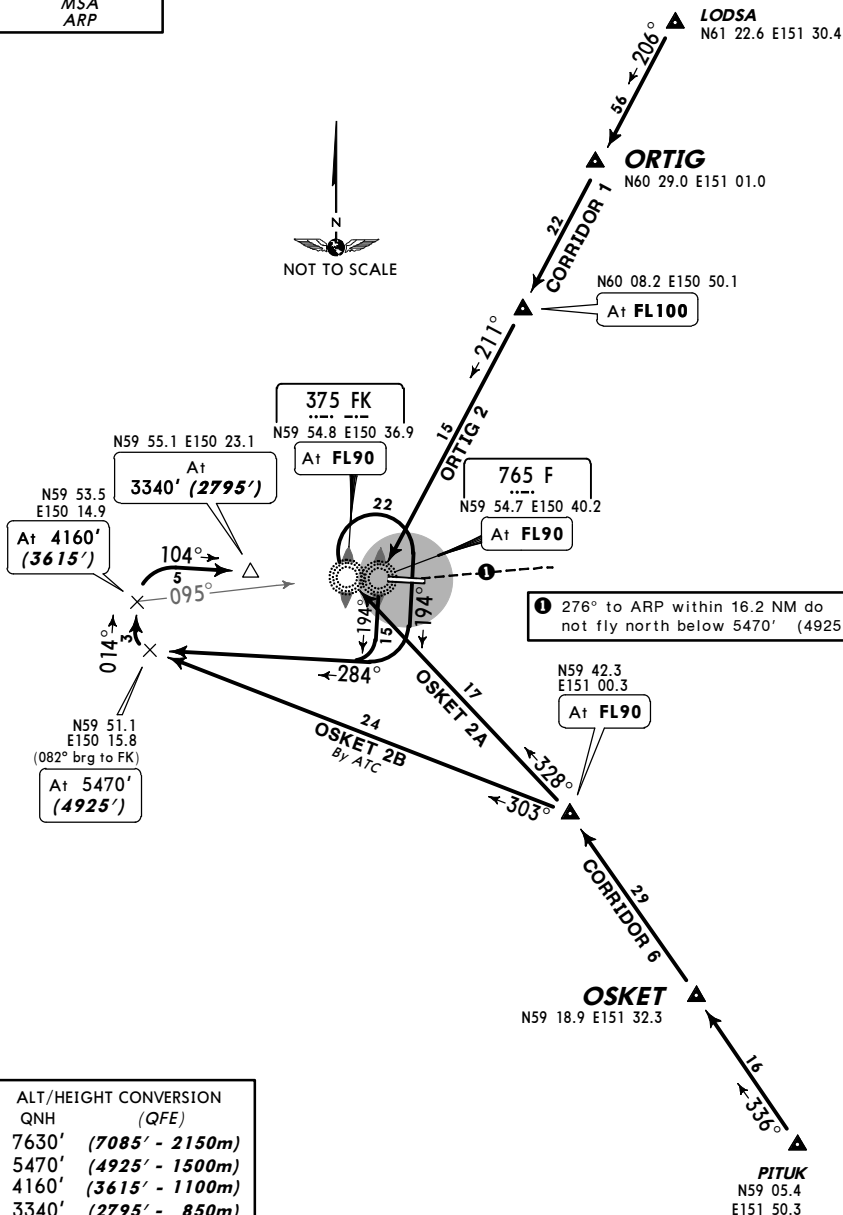


ALT/HEIGHT CONVERSION (QFE)
QNH
7630'
5500'
4840'
4520'
3860'
(7056' - 2150m)
(4926' - 1500m)
(4266' - 1300m)
(3946' - 1200m)
(3286' - 1000m)

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



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UHMM/GDX
SOKOL

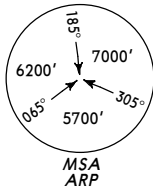
JEPPesen
8 NOV 13 (10-2E) Eff 14 Nov

MAGADAN, RUSSIA
STAR

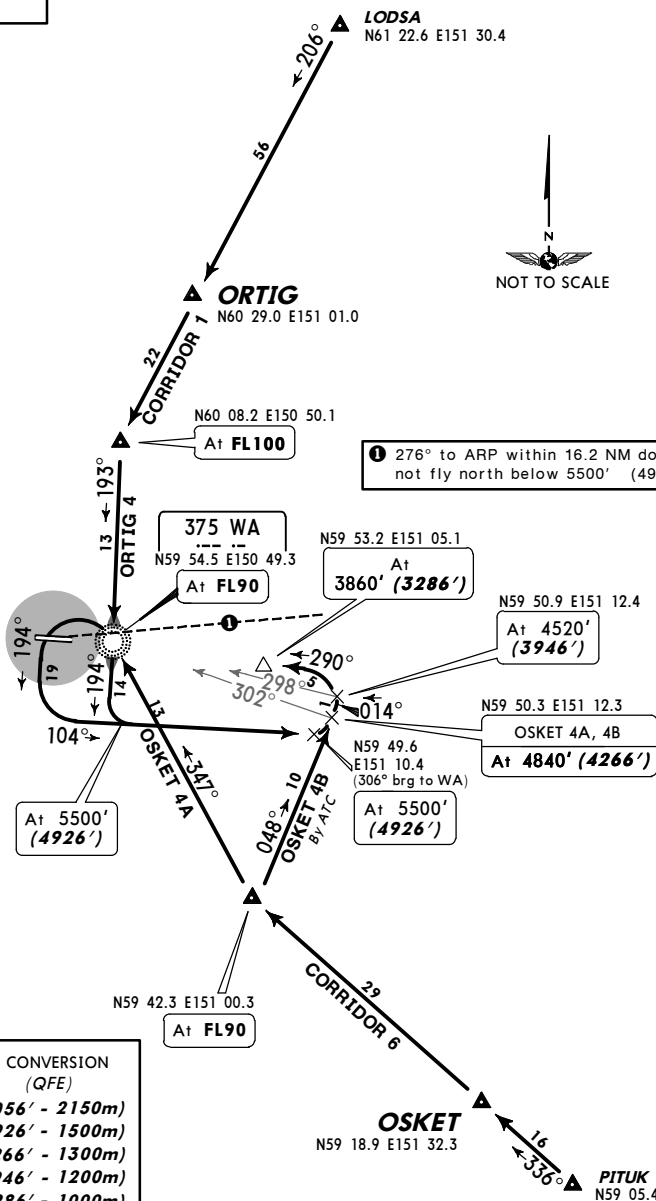
*ATIS
127.4

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')



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

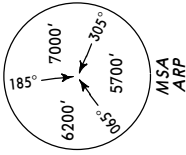
JEPPESEN
25 APR 14 (10-2F) Eff 1 May

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' (7085')



RIMAL 2

SOMKA 2

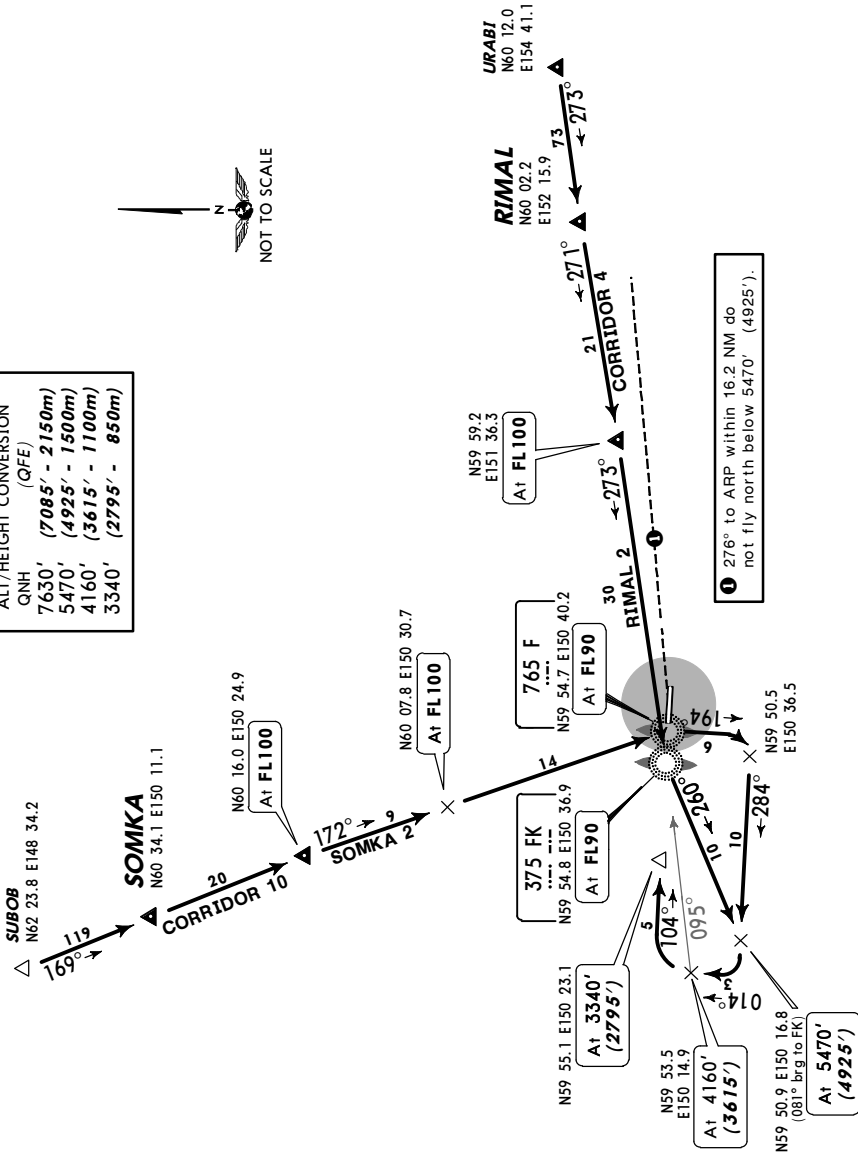
ONLY FOR RUSSIAN USERS OF AIRSPACE

RWY 10 ARRIVALS



ALT/HEIGHT CONVERSION
(QFE)

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



UHMM/GDX
SOKOL

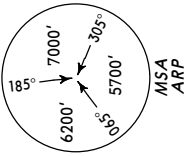
JEPPESSEN
25 APR 14 (10-2G) Eff 1 May

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')

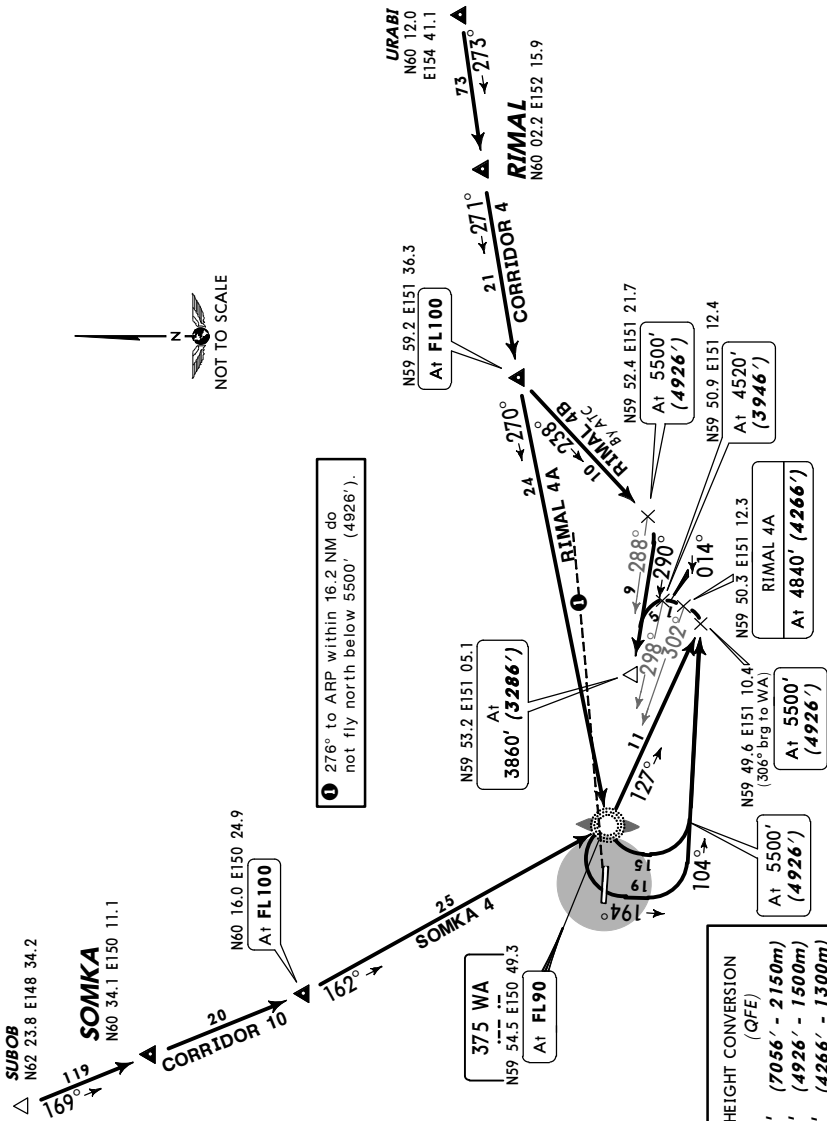


RIMAL 4A [RIMA4A], RIMAL 4B [RIMA4B]

SOMKA 4

ONLY FOR RUSSIAN USERS OF AIRSPACE

RWY 28 ARRIVALS



① 276° to ARP within 16.2 NM do not fly north below 5500' (4926').

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

UHMM/GDX
SOKOL

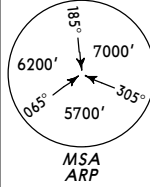
JEPPesen
25 APR 14 (10-2H) Eff 1 May

MAGADAN, RUSSIA
STAR

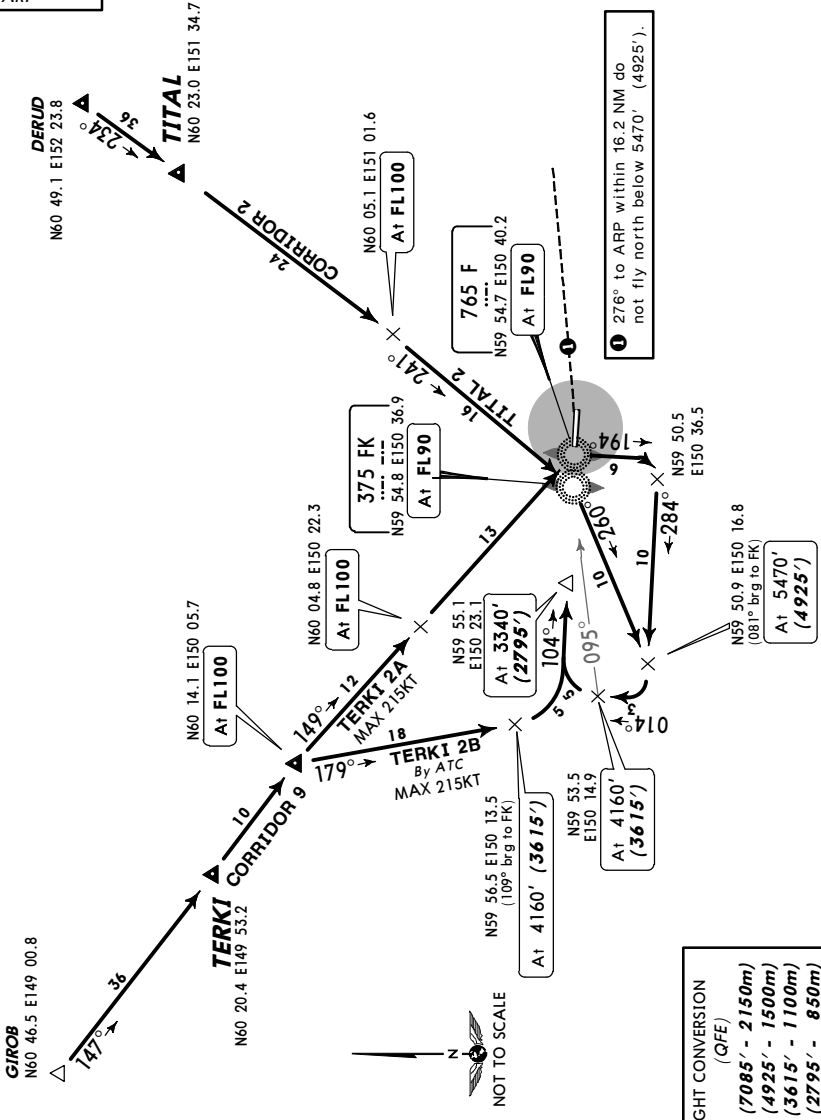
*ATIS
127.4

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' (7085')



TERKI 2A [TERK2A], TERKI 2B [TERK2B]
TITAL 2
RWY 10 ARRIVALS



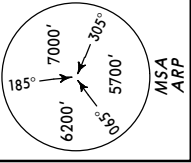
ALT/HEIGHT CONVERSION (QFE)	
QNH	
7630'	(7085' - 2150m)
5470'	(4925' - 1500m)
4160'	(3615' - 1100m)
3340'	(2795' - 850m)

UHMM/GDX
SOKOL

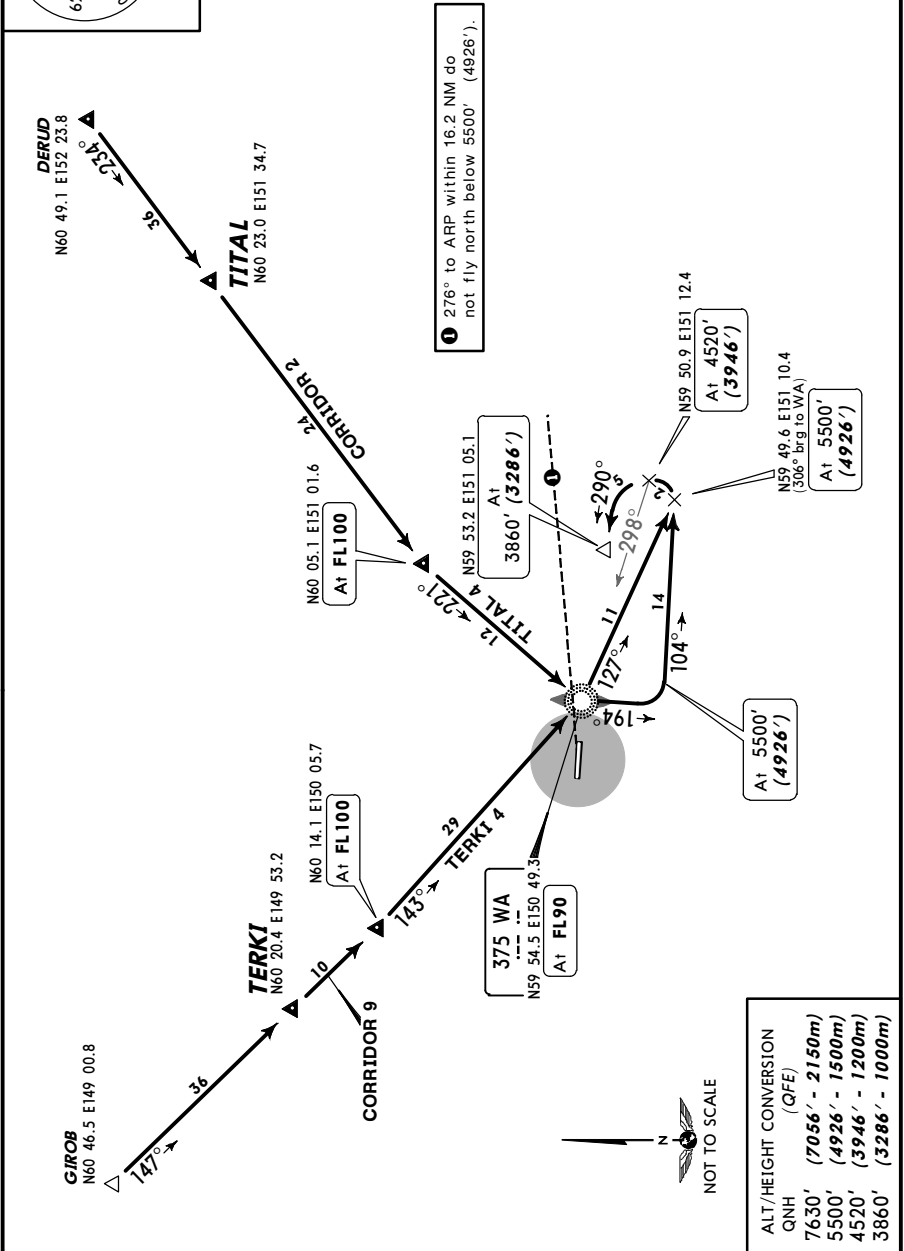
JEPPesen
25 APR 14 (10-2J) Eff 1 May

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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TERKI 4, TITAL 4
RWY 28 ARRIVALS

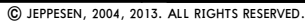


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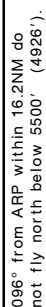
At or above

7630' (7056' - 2150m)

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1. MAINTAIN contact with Tower up to 1240' (666'), then contact APP.
2. All turns are to be executed with a bank angle of 20°.



ALT/HEIGHT CONVERSION
(QFE)

UHMM/GDX
SOKOL

JEPPesen
8 NOV 13 (10-3E) Eff 14 Nov

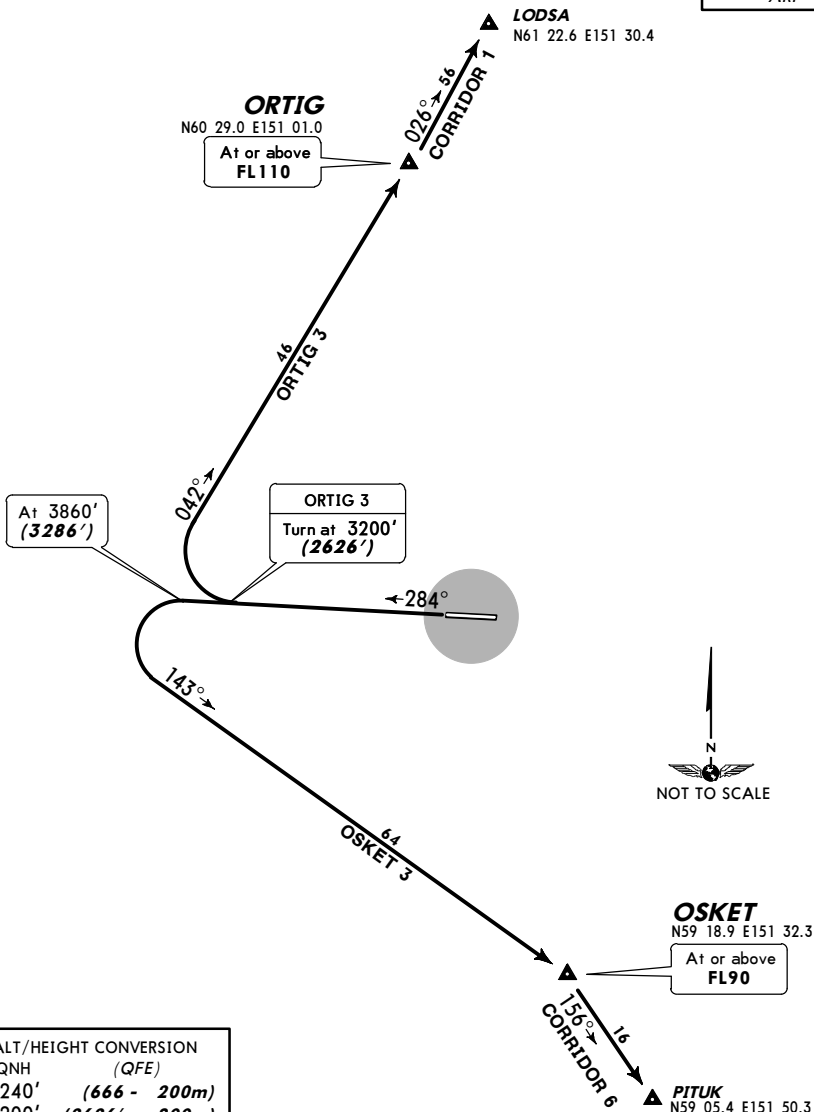
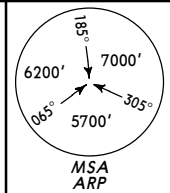
MAGADAN, RUSSIA
SID

*MAGADAN
Approach
119.3

Apt Elev
574'

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')
1. MAINTAIN contact with Tower up to 1240' (666'), then contact APP.
2. All turns are to be executed with a bank angle of 20°.

OSKET 3
ORTIG 3
ONLY FOR RUSSIAN USERS OF AIRSPACE
RWY 28 DEPARTURES

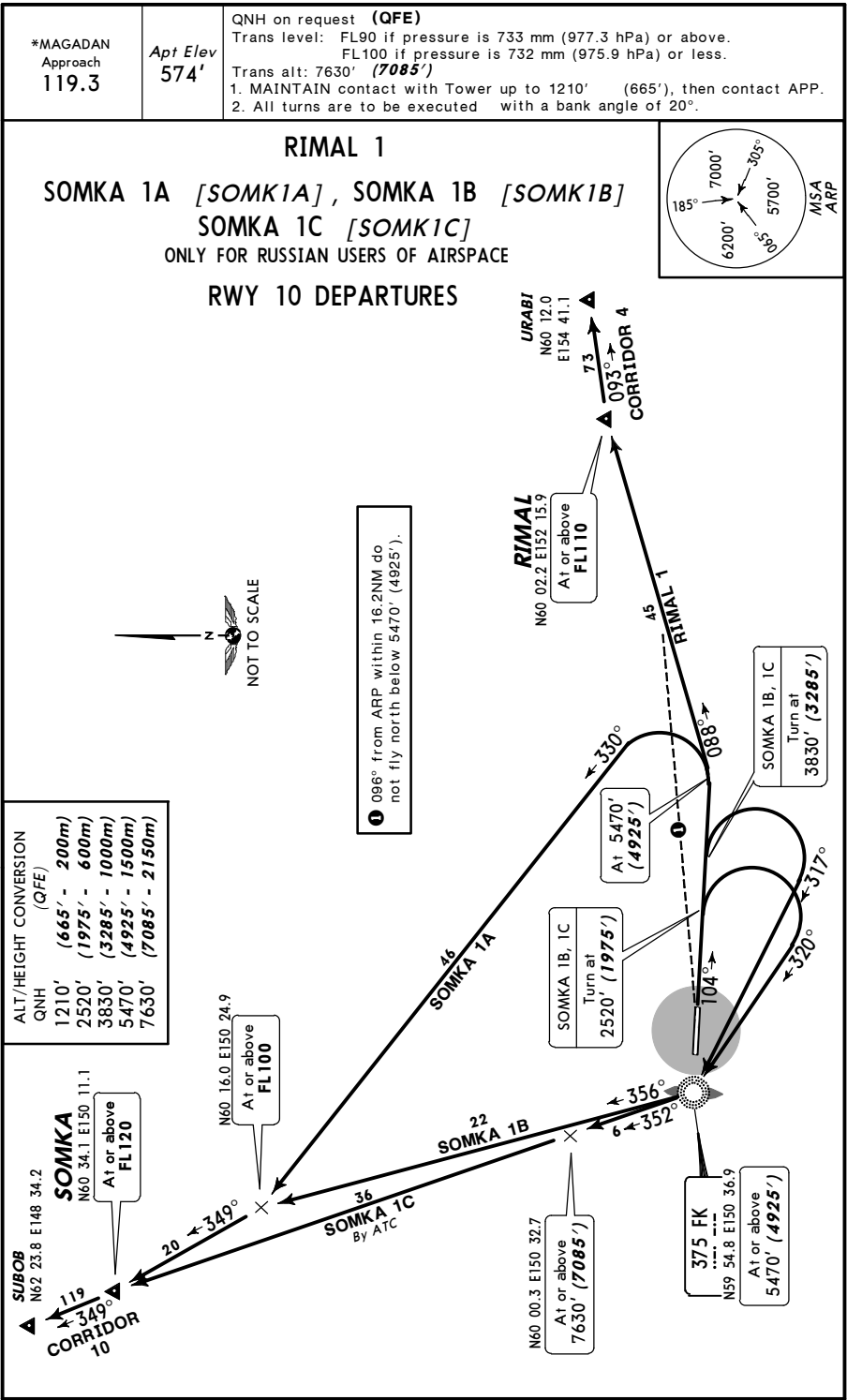


ALT/HEIGHT CONVERSION	
QNH	(QFE)
1240'	(666' - 200m)
3200'	(2626' - 800m)
3860'	(3286' - 1000m)
7630'	(7056' - 2150m)

UHMM/GDX
SOKOL

JEPPesen
25 APR 14 10-3F Eff 1 May

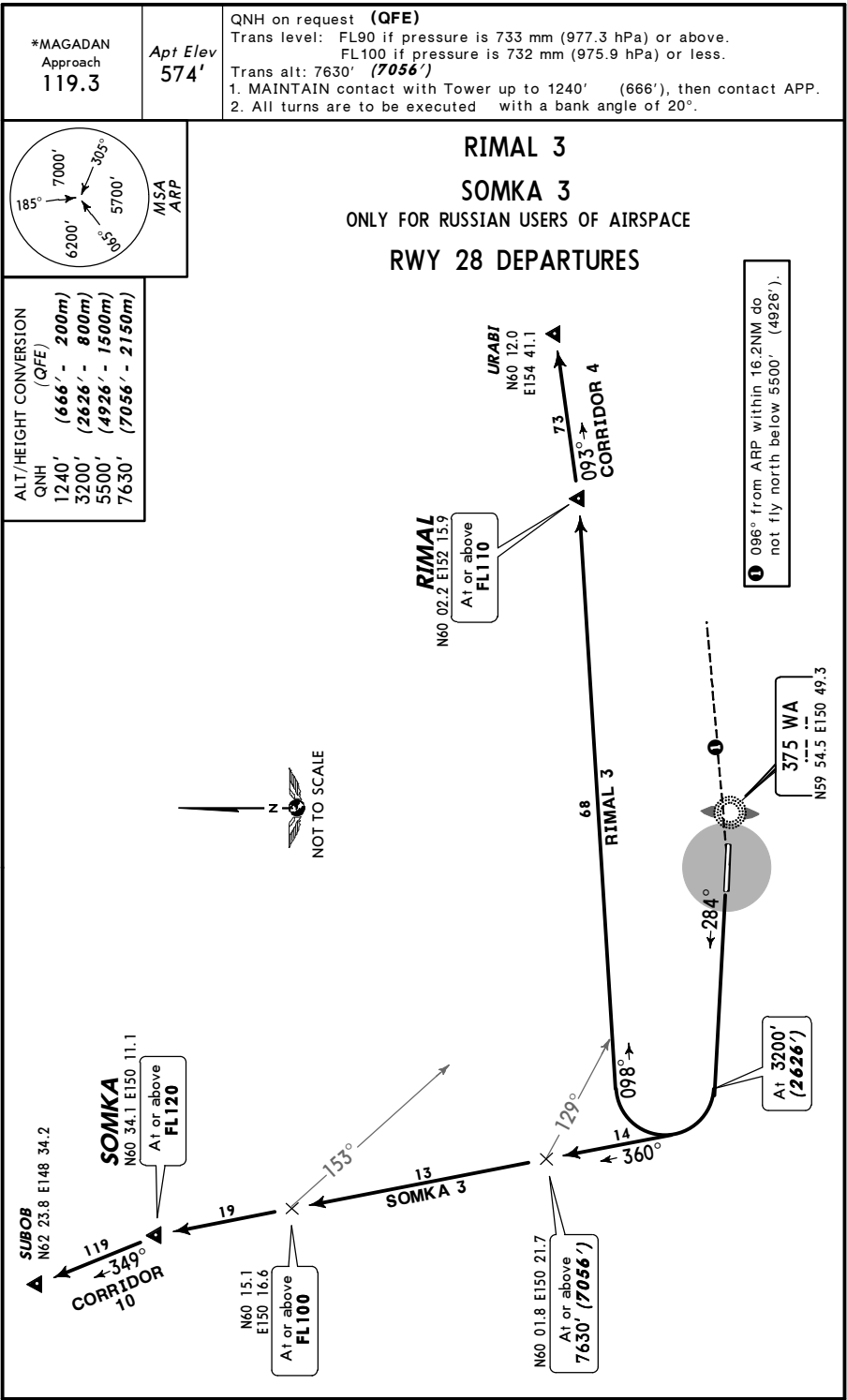
MAGADAN, RUSSIA
SID



UHMM/GDX
SOKOL

JEPPesen
25 APR 14 (10-3G) Eff 1 May

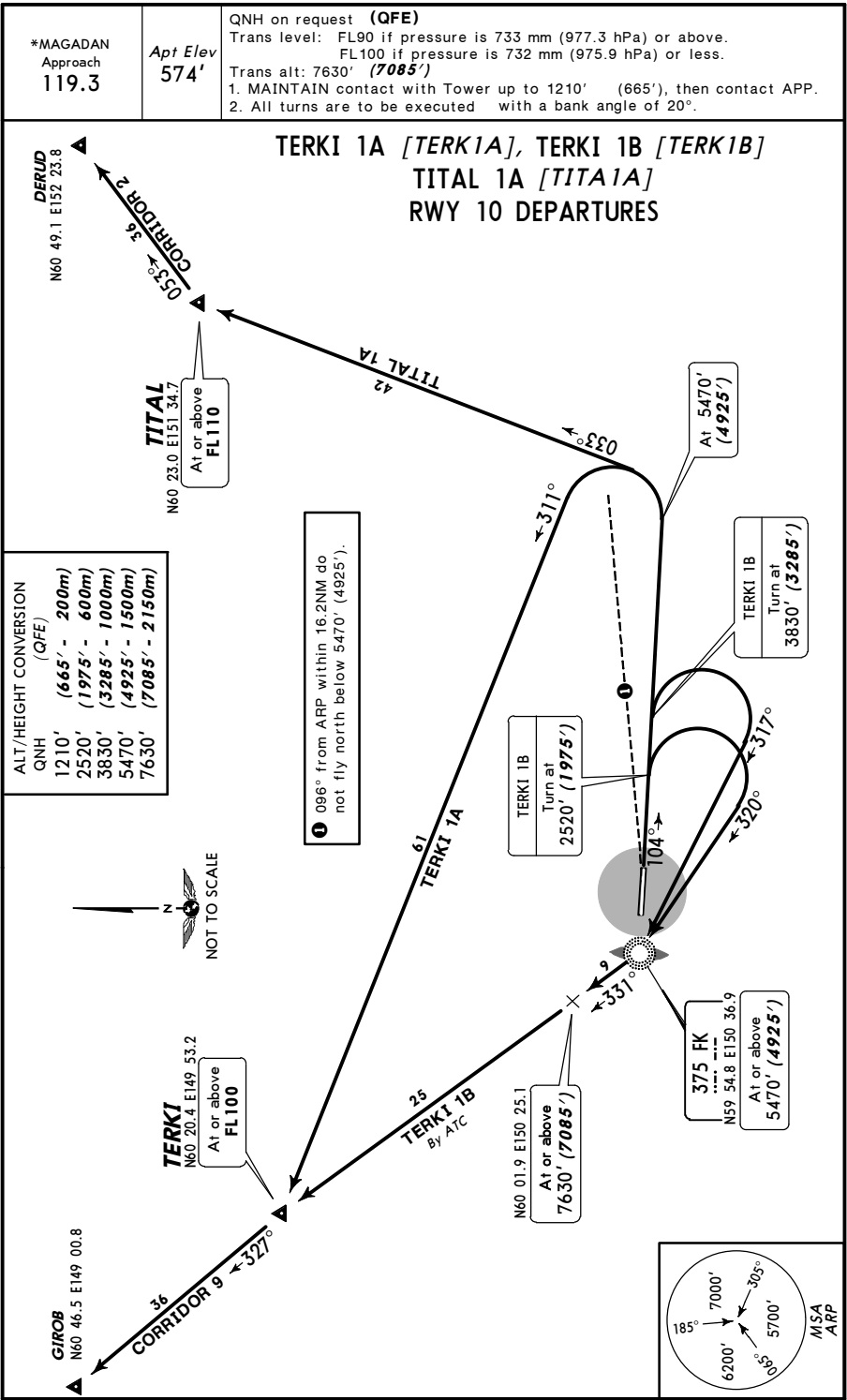
MAGADAN, RUSSIA
SID



UHMM/GDX
SOKOL

JEPPesen
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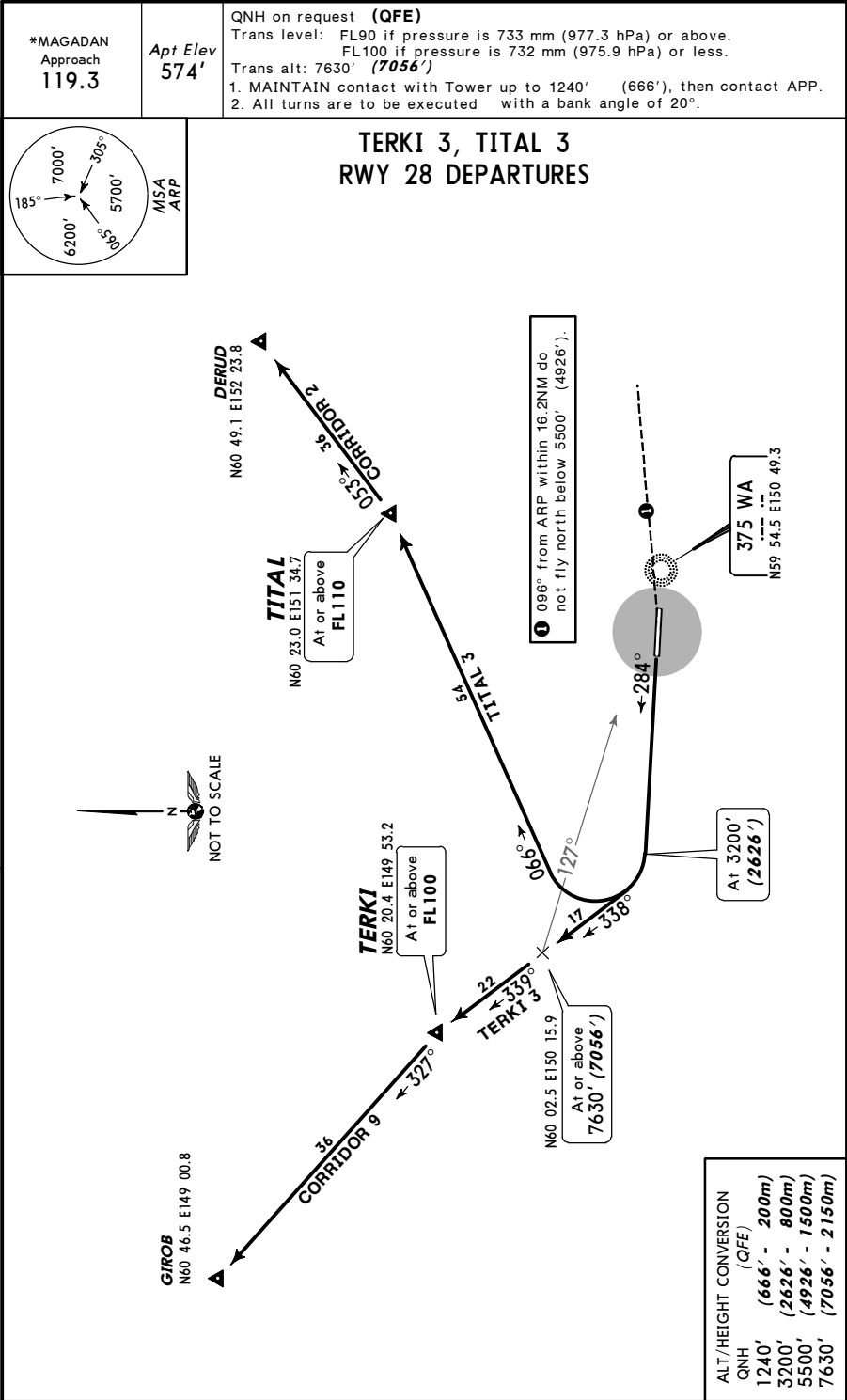
MAGADAN, RUSSIA
SID



UHMM/GDX
SOKOL

JEPPesen
25 APR 14 10-3J Eff 1 May

MAGADAN, RUSSIA
SID



UHMM/GDX

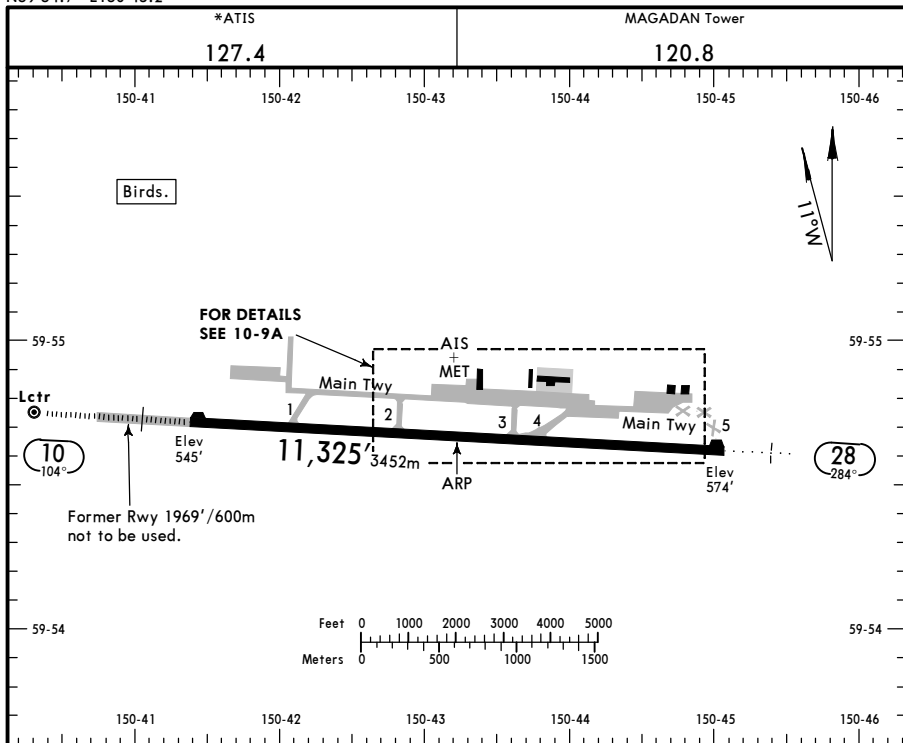
Apt Elev **574'**
N59 54.7 E150 43.2

 **JEPPESSEN**

29 MAY 15 **(10-9)**

MAGADAN, RUSSIA

SOKOL



ADDITIONAL RUNWAY INFORMATION

					USABLE LENGTHS		TAKE-OFF	WIDTH
					LANDING BEYOND			
RWY					Threshold	Glide Slope		
10	HIRL (60m)	HIALS	PAPI-L (angle 2.83°)	RVR		11,161' 3402m	①	195' 60m
28	HIRL (60m)	ALS	PAPI-L (angle 3.00°)	RVR				

1 TAKE-OFF RUN AVAILABLE

RWY 10:

from rwy head 11,325' (3452m)
twy 1 int 9226' (2812m)
twy 2 int 6929' (2112m)
twy 3 int 4501' (1372m)

RWY 28:

from rwy head 11,325' (3452m)
twy 3 int 6824' (2080m)

LOW VISIBILITY PROCEDURES (LVP)

LVP applied when RVR less than 550m.

ATC will inform pilots using phraseology: "LVP in progress. Check your minimum."

Pilots are responsible for rwy incursion and deviation from assigned taxi route.

During LVP, take-off permitted only from beginning of rwy.

Take-off without stop at line-up position is prohibited.

TAKE-OFF

AIR CARRIER (JAA)

All Rwys

LVP must be in force

RCLM (DAY only)
or RL

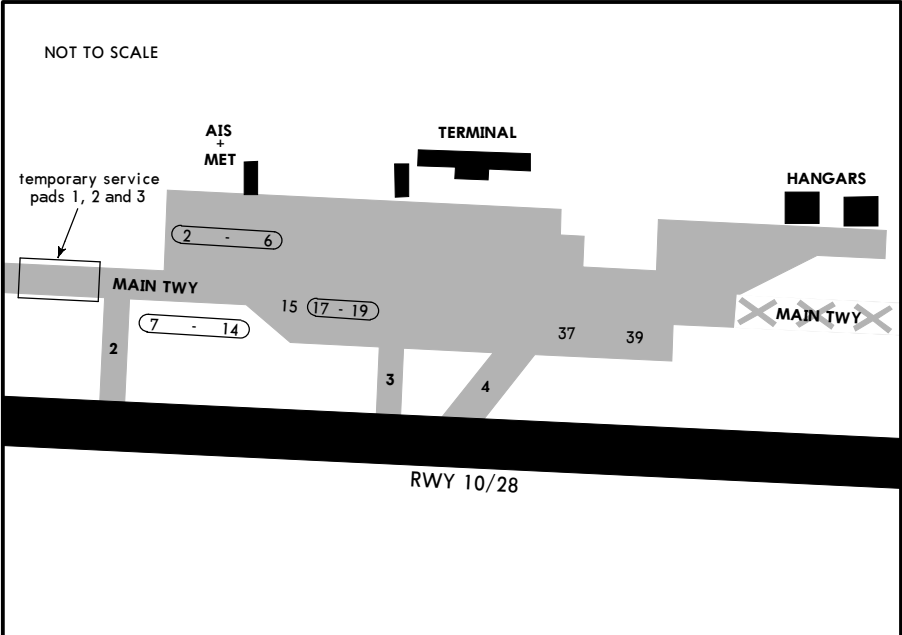
RCLM (DAY only)
or RL

A		
B	250m	400m
C		
D	300m	

UHMM/GDX

JEPPESSEN
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

 **JEPPESSEN**

31 JUL 15

10-9S

Standard

MAGADAN, RUSSIA

SOKOL

STRAIGHT-IN RWY		A	B	C	D
10	ILS ❶	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 ❷	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

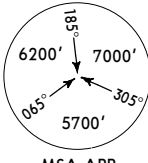
- ❶ Missed apch climb grad MIM 4.0%.
- ❷ Continuous Descent Final Approach.

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

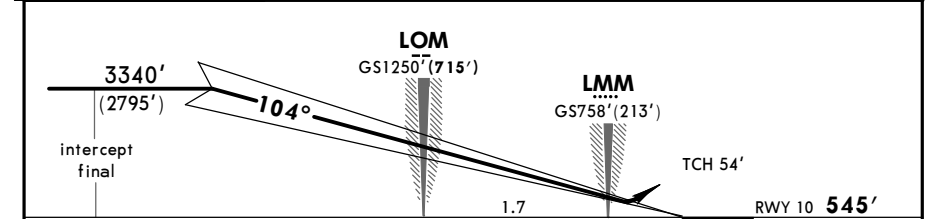
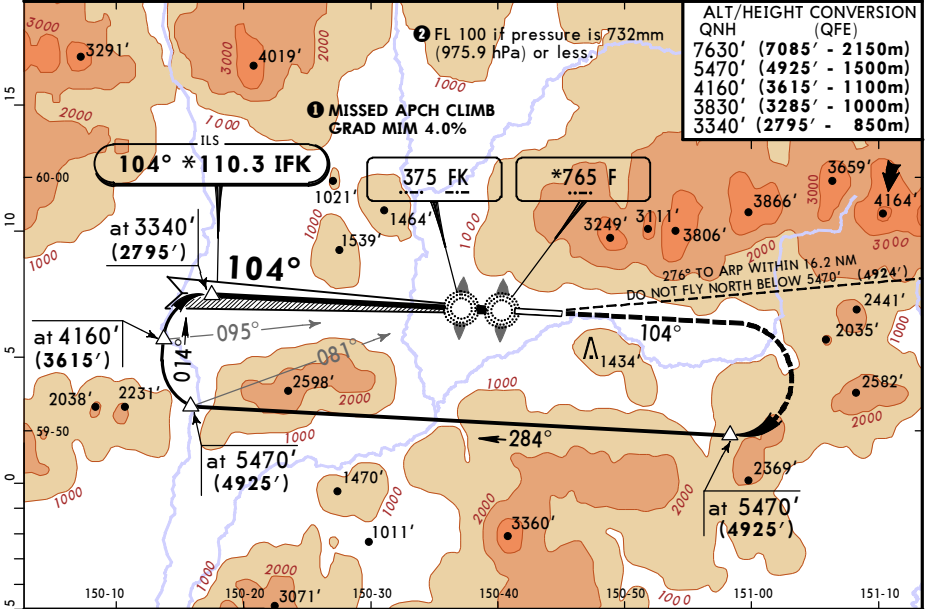
UHMM/GDX
SOKOL

JEPPesen
31 JUL 15 11-1

MAGADAN, RUSSIA
● ILS Rwy 10

*ATIS 127.4		*MAGADAN Approach (APP/SRE) 119.3		*MAGADAN Tower 120.8	
LOC IFK *110.3	Final Aptch 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 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')	104°	284°	5470' (4925')
GS	2.83°	356	458	509	611	712	814	PAPI	on	RT	

STRAIGHT-IN LANDING Rwy 10		LOC (GS out)	
ILS DA(H) 745' (200')			
FULL		ALS out	
A			
B			
C	RVR 720m VIS 800m	1200m	NOT AUTHORIZED
D			

1 Missed apch climb gradient mim 4.0%.

CHANGES: Missed apch climb gradient.

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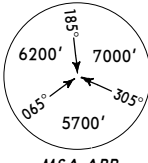
UHMM/GDX
SOKOL

JEPPesen
1 NOV 13
Eff 14 Nov

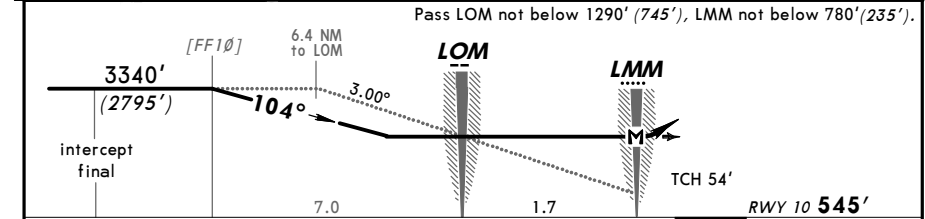
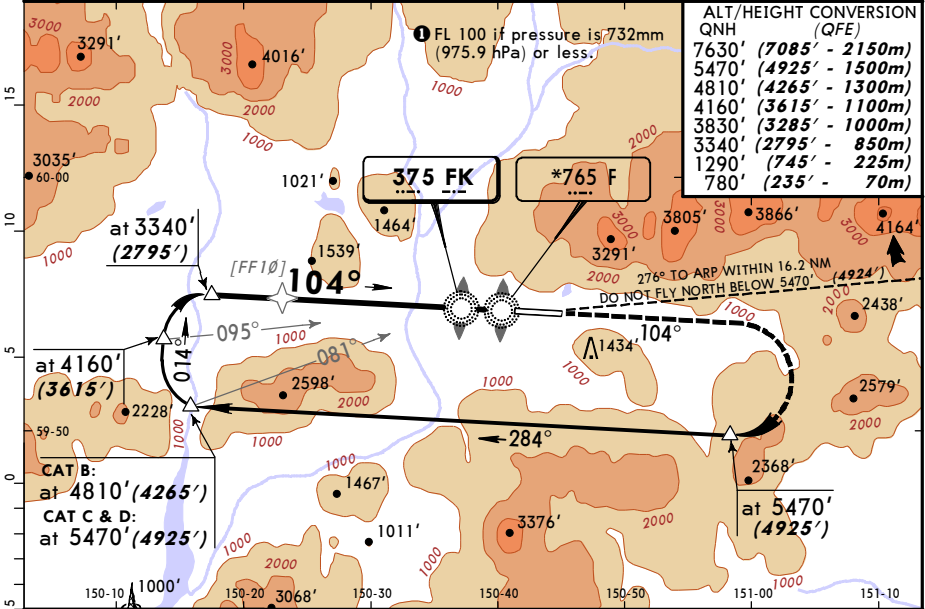
16-1

CAT B, C & D

MAGADAN, RUSSIA
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.					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.



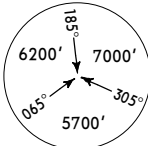
Gnd speed-Kts	70	90	100	120	140	160	HIALS	3830' (3285')	284°	5470' (4925')
Descent Angle	3.00°	372	478	531	637	743	849	on 104°	RT	
MAP at LMM										

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		

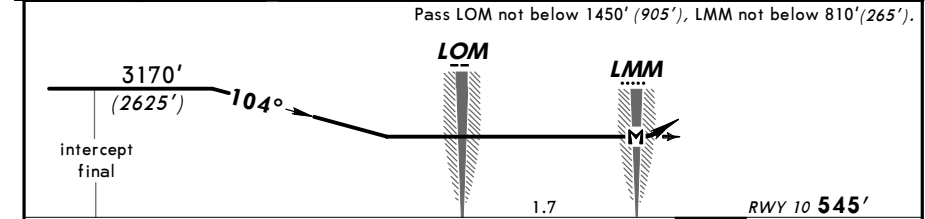
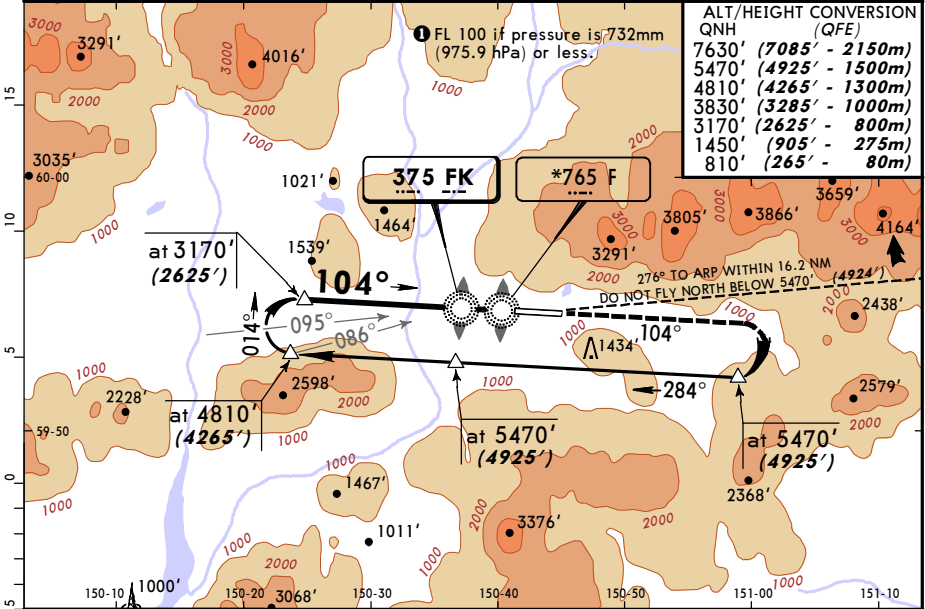
UHMM/GDX
SOKOL

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



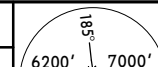
Gnd speed-Kts	70	90	100	120	140	160	HIALS	3830' (3285')	284°	5470' (4925')
Descent Angle	3.67°	455	585	650	779	909	1039	on 104°	RT	
MAP at LMM										

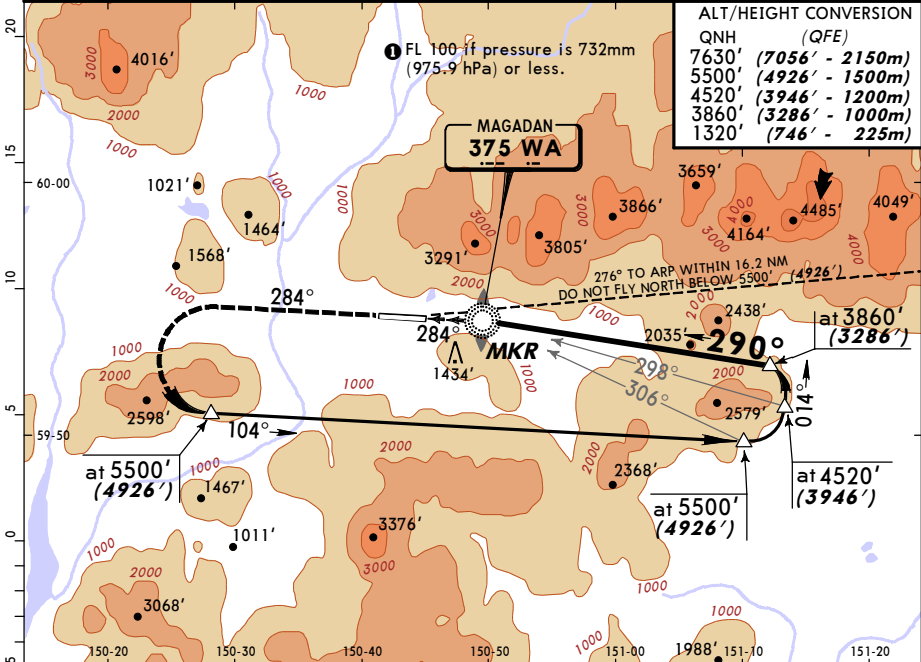
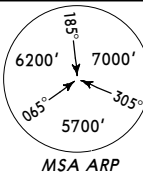
STRAIGHT-IN LANDING RWY 10			
MDA(H) 2040' (1495')			
		ALS out	
A	1200m	RVR 1800m	
B	VIS 2000m		
C	NOT APPLICABLE		
D			

UHMM/GDX
SOKOL

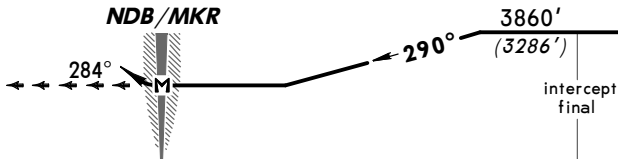
JEPPesen
1 NOV 13 **16-3** Eff 14 Nov

MAGADAN, RUSSIA
via 290° NDB Rwy 28

B R E E F I N G S T R I P ™	*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 ❶ 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.					



Pass NDB/MKR not below 1320' (746').



RWY 28 574'

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	284°	LT	
MAP at NDB/MKR										

STRAIGHT-IN LANDING RWY 28

MDA(H) 3160' (2586')

ALS out

A	3200m	
B		
C	4800m	
D		

PANS OPS

UHMM/GDX
SOKOL

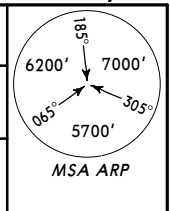
JEPPESSEN
1 NOV 13
Eff 14 Nov 16-4

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

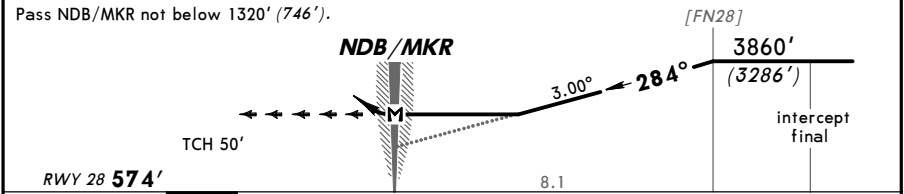
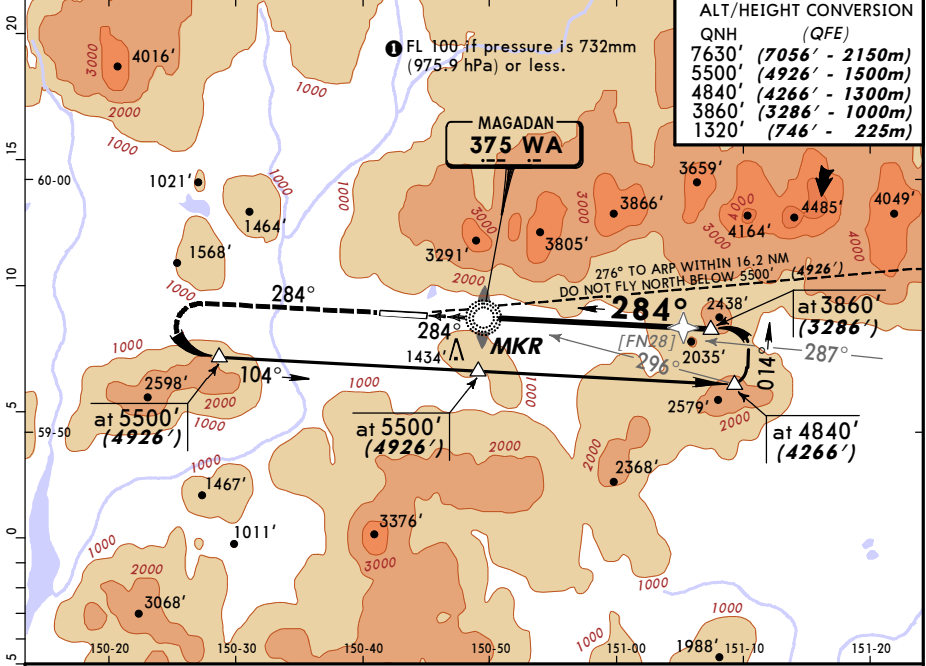
*ATIS 127.4		*MAGADAN Approach (APP/SRE) 119.3		*MAGADAN Tower 120.8	
NDB WA 375	Final Apch Crs 284°	No FAF		MDA(H) 3160'(2586')	Apt Elev 574' RWY 574'

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 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') on 284°	104° LT	5500' (4926')
Descent Angle	3.00°	372	478	531	637	743	849			
MAP at NDB/MKR										

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

Chart changes since cycle 12-2016

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

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

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport UHMM