

Page 1

Changed chart(s) since Disc 26-2012

ADD = Added chart, REV = Revised chart, DEL = Deleted chart.

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE
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No revision activity since Disc 26-2012

TERMINAL CHART NOTAMs

No Chart NOTAMs for Airport UHMM

General Info

Magadan, RUS

N 59° 54.7' E150° 43.2' Mag Var: 11.5°W

Elevation: 574'

Public, IFR, Control Tower, Customs, Landing Fee

Fuel: Jet A-1

Repairs: Major Airframe, Major Engine

Time Zone Info: GMT+12:00 no DST

Runway Info

Runway 10-28 11325' x 195' concrete

Runway 10 (104.0°M) TDZE 545'

Lights: Edge, ALS

Runway 28 (284.0°M) TDZE 574'

Lights: Edge, ALS

Communications InfoATIS **127.4**Magadan Tower **120.8**Magadan Approach Control **129.3** SecondaryMagadan Approach Control **124.0**Magadan Approach Control **119.3****Notebook Info**

UHMM/GDX
SOKOL

16 MAR 12

JEPPESEN

10-2

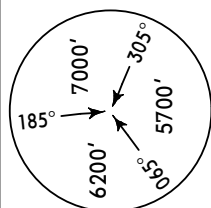
MAGADAN, RUSSIA

STAR

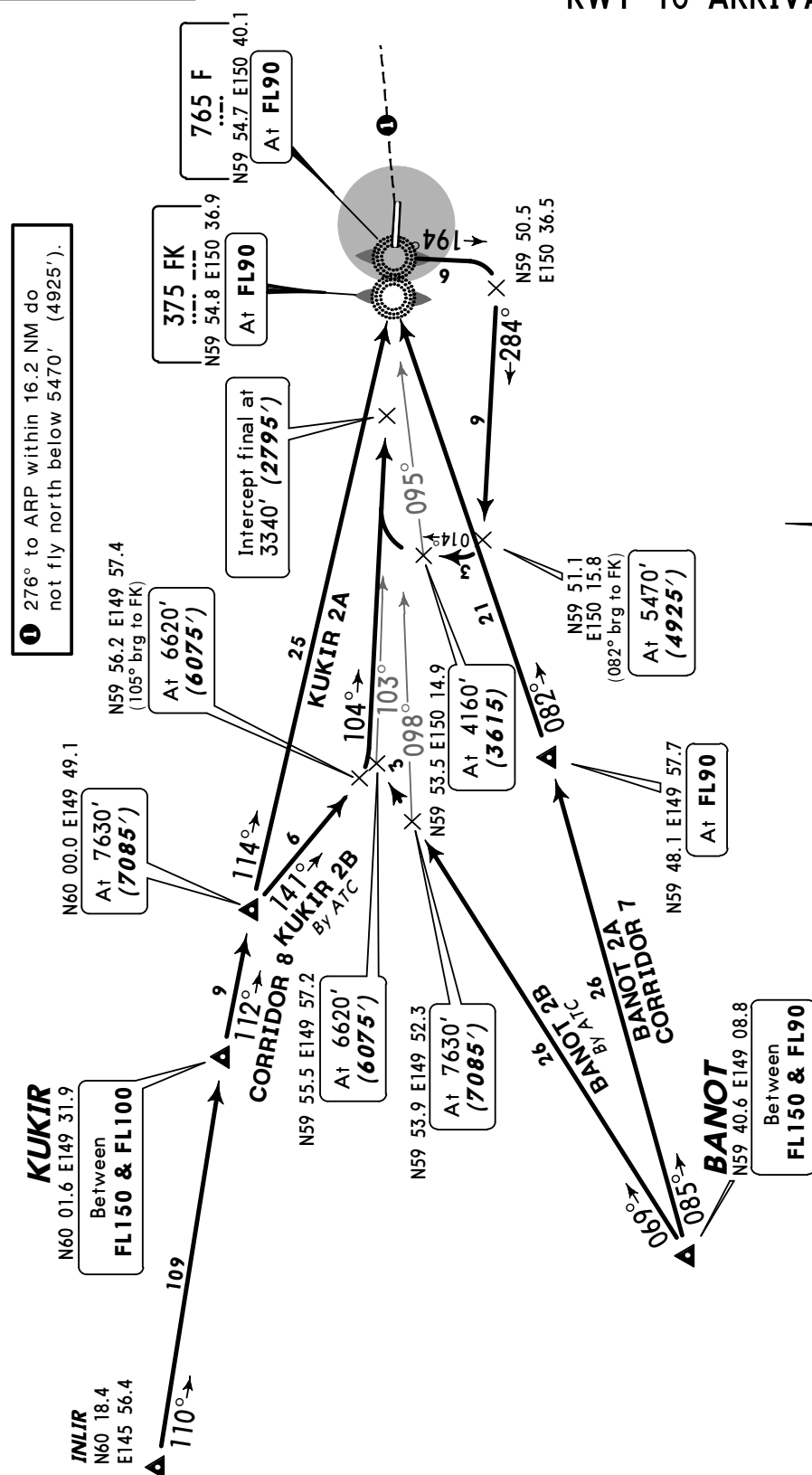
*ATIS
127.4

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')**



BANOT 2A [BANO2A]
BANOT 2B [BANO2B]
KUKIR 2A [KUKI2A]
KUKIR 2B [KUKI2B]
RWY 10 ARRIVALS



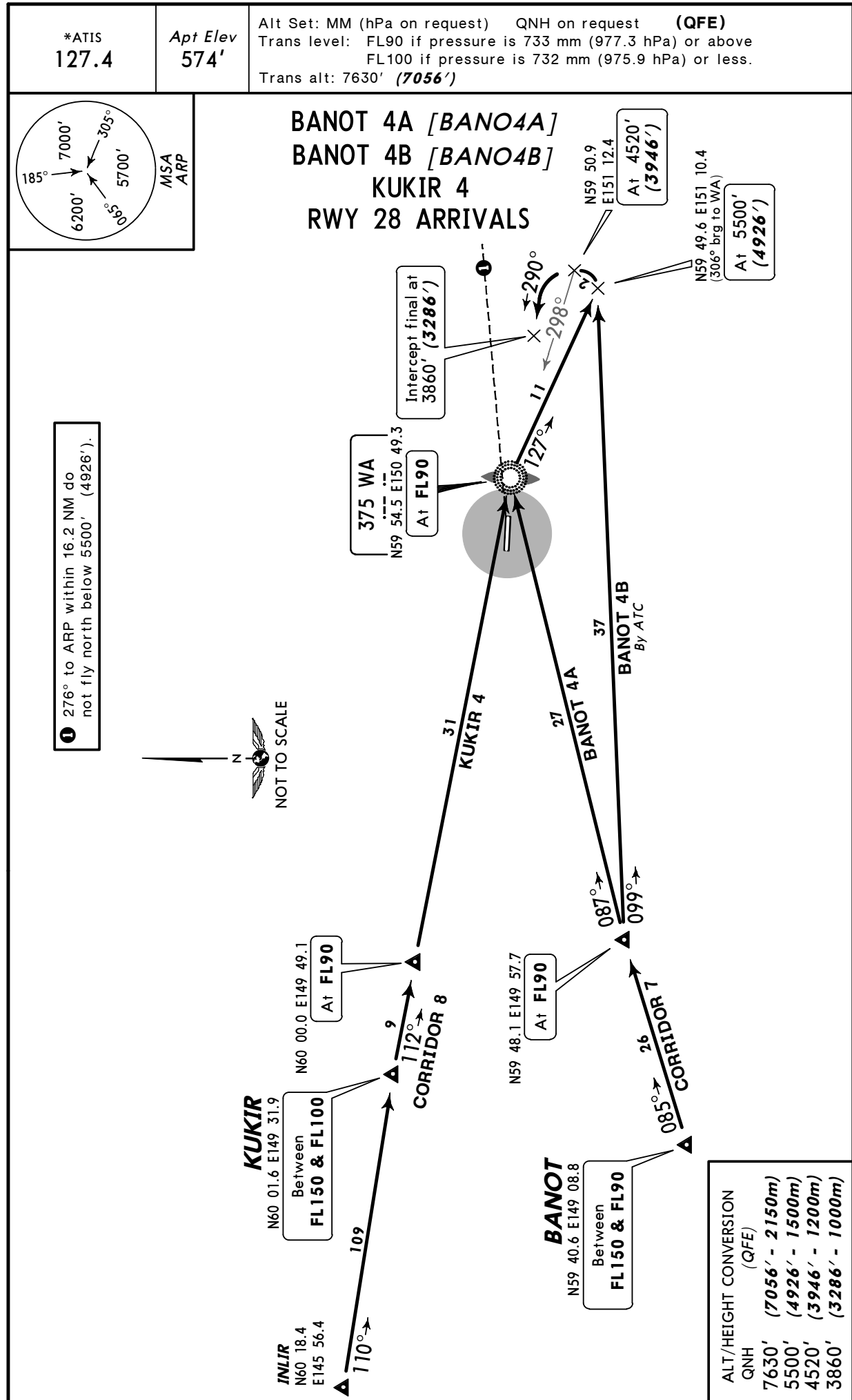
ALT/HEIGHT CONVERSION (QFE)
QNH
7630'
(7085' - 2150mm)
6620'
(6075' - 1850mm)
5470'
(4925' - 1500mm)
4160'
(3615' - 1100mm)
3340'
(2795' - 850mm)

UHMM/GDX
SOKOL

16 MAR 12 **10-2A**

MAGADAN, RUSSIA

STAR



UHMM/GDX
SOKOL

11 NOV 11

(10-2B)

Eff 17 Nov

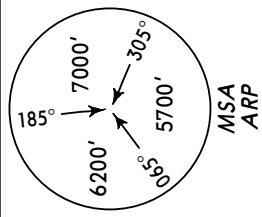
MAGADAN, RUSSIA

STAR

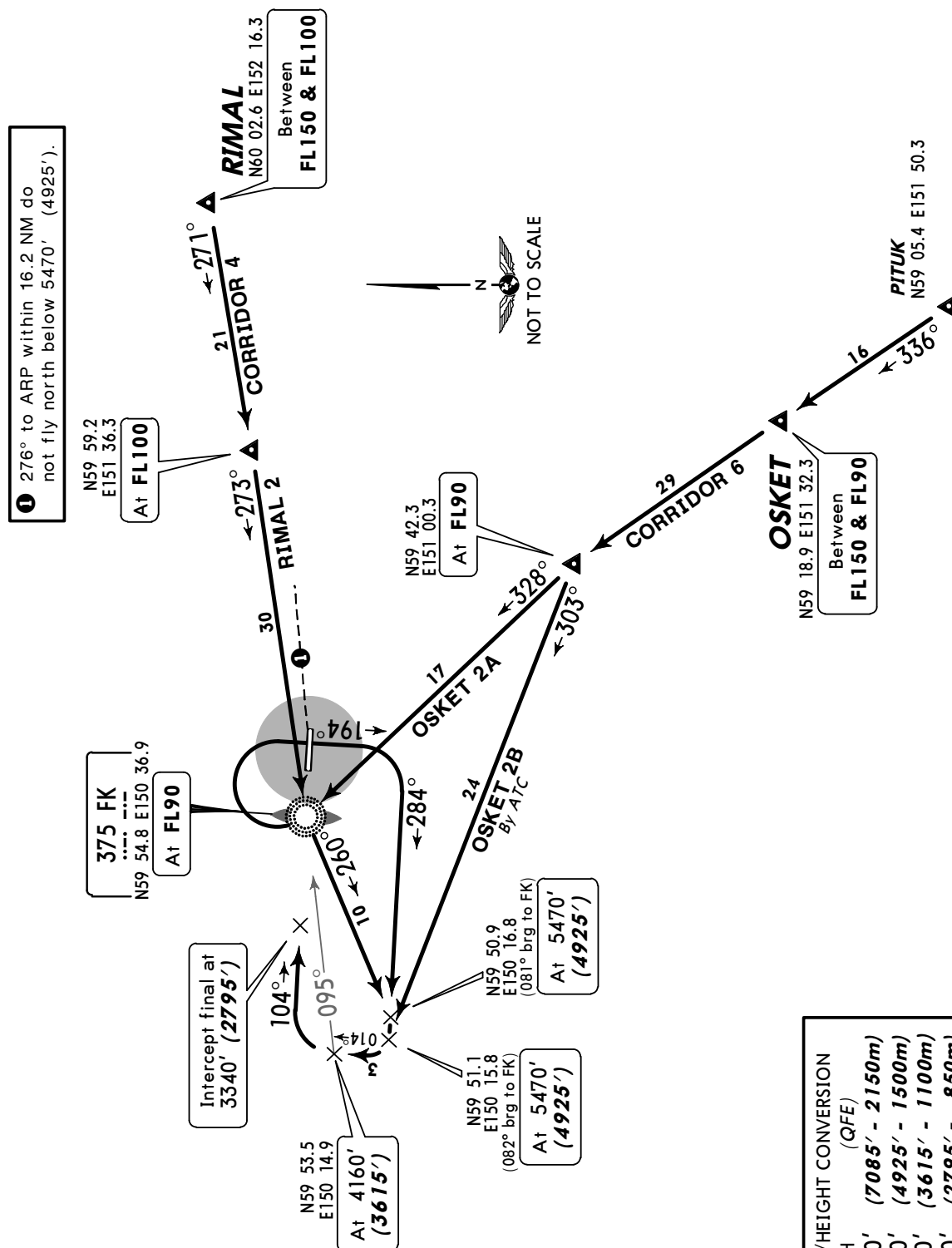
*ATIS
127.4

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' (7085')



OSKET 2A [OSKE2A]
OSKET 2B [OSKE2B]
RIMAL 2
RWY 10 ARRIVALS



UHMM/GDX
SOKOL

11 NOV 11 **10-2C** Eff 17 Nov

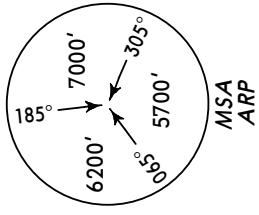
MAGADAN, RUSSIA

STAR

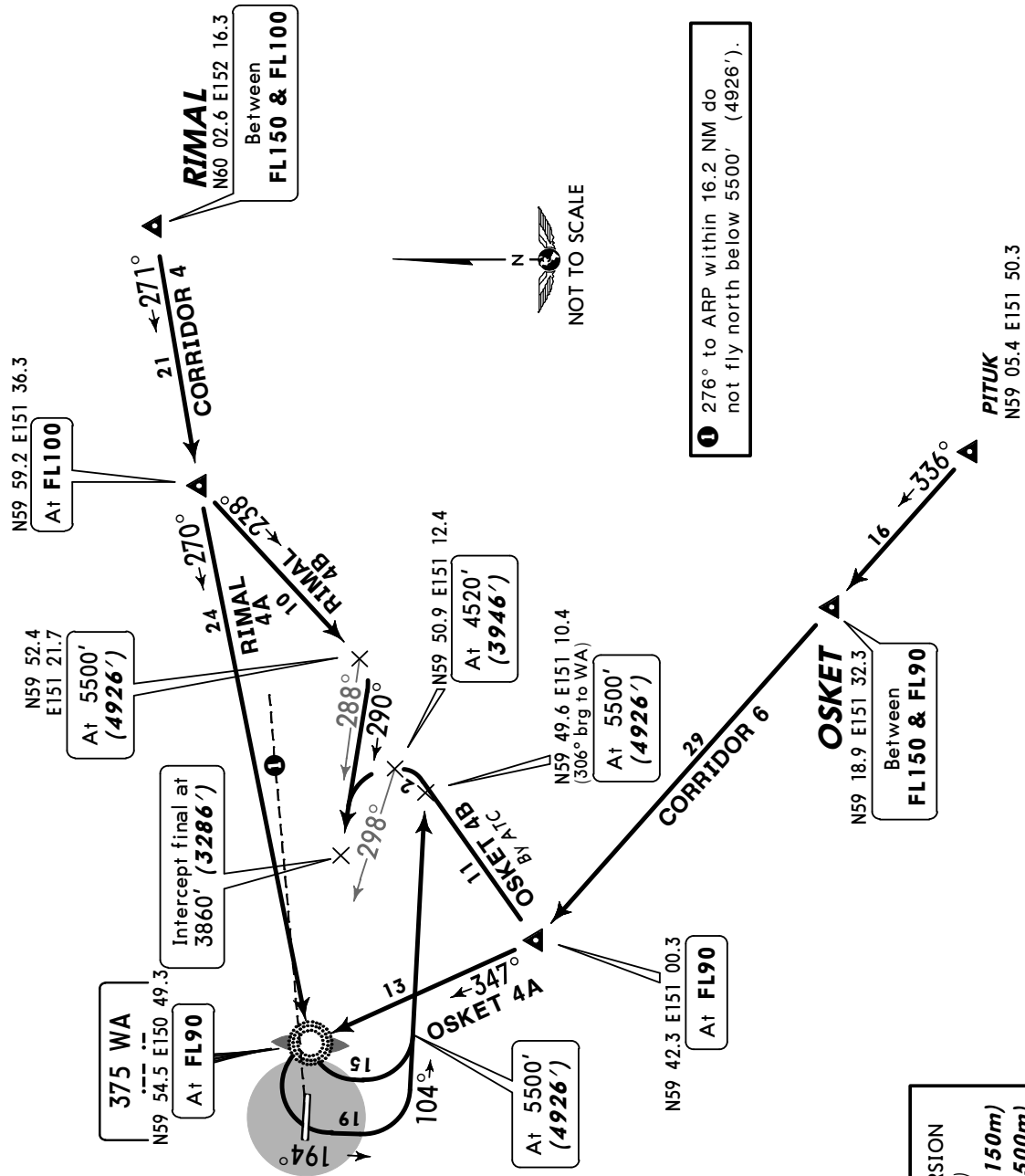
*ATIS
127.4

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')



OSKET 4A [OSKE4A]
OSKET 4B [OSKE4B]
RIMAL 4A [RIMA4A]
RIMAL 4B [RIMA4B]
RWY 28 ARRIVALS



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

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

UHMM/GDX
SOKOL

11 NOV 11

JEPPESEN

(10-2D)

Eff 17 Nov

MAGADAN, RUSSIA

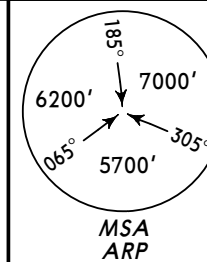
STAR

*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' **(7085')**

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



OSMER
N61 19.1
E147 52.3

TERKI
N60 21.0 E149 52.1
Between
FL150 & FL100

N60 14.1 E150 05.7

At FL100

375 FK
N59 54.8 E150 36.9

765 F
N59 54.7 E150 40.1
At FL90

N59 53.5
E150 14.9

116.0'

N59 51.1
E150 15.8
(082° brg to FK)

At 5470'
(4925')

N59 50.5
E150 36.5



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

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

UHMM/GDX
SOKOL

11 NOV 11

JEPPESEN**Eff 17 Nov**

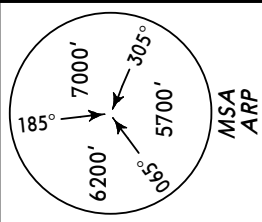
MAGADAN, RUSSIA

STAR

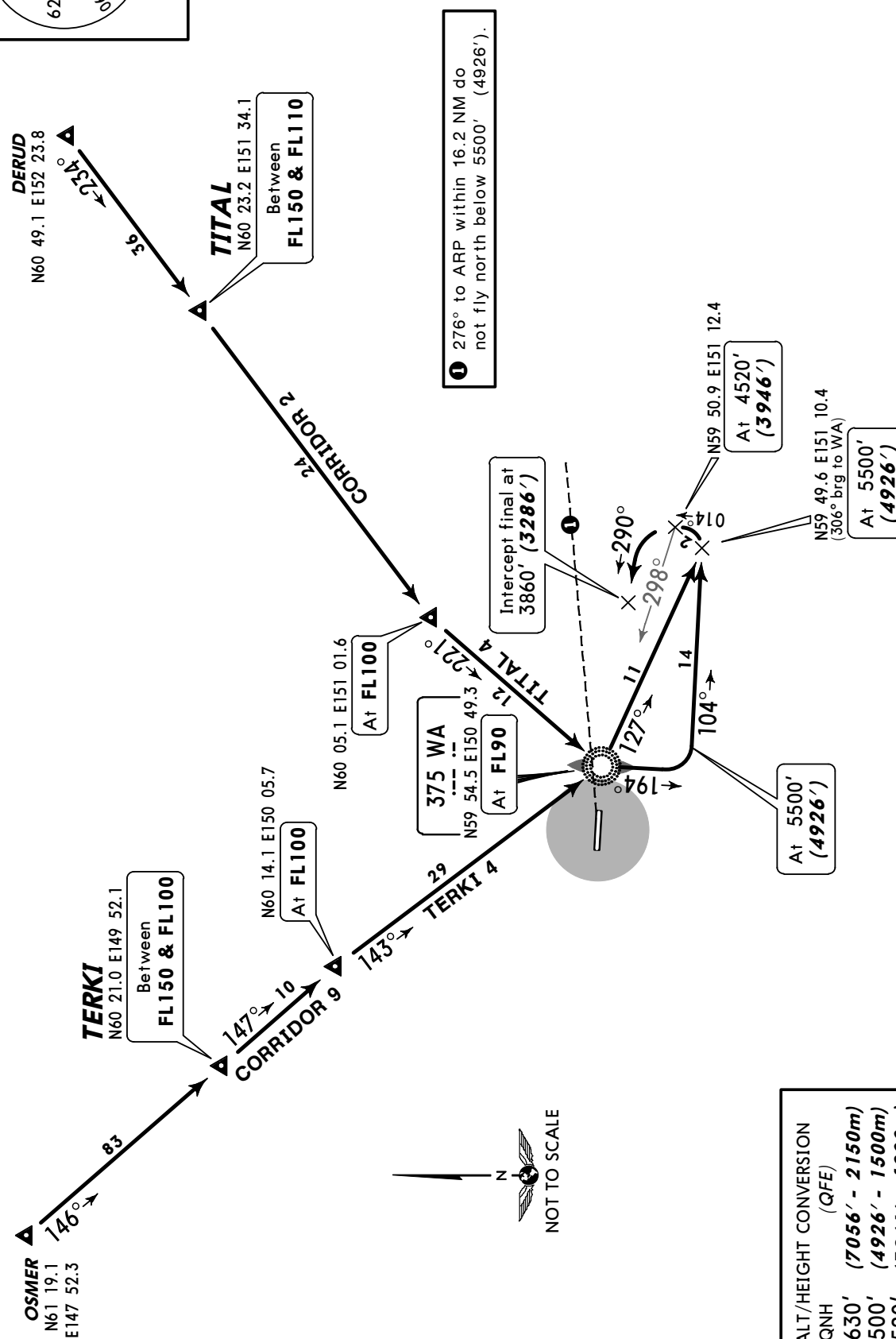
*ATIS
127.4

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')**



TERKI 4, TITAL 4
RWY 28 ARRIVALS



ALT/HEIGHT CONVERSION (<i>QFE</i>)
QNH
7630'
7056' - 2150m
5500'
4926' - 1500m
44520'
3946' - 1200m
3860'
3286' - 1000m

UHMM/GDX
SOKOL

JEPPESEN
11 NOV 11 10-3 Eff 17 Nov

MAGADAN, RUSSIA

SID

*MAGADAN
Approach
126.9

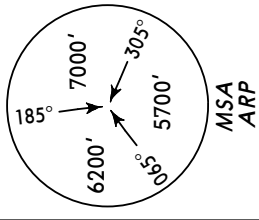
Apt Elev
574'

QNH on request (QFE)

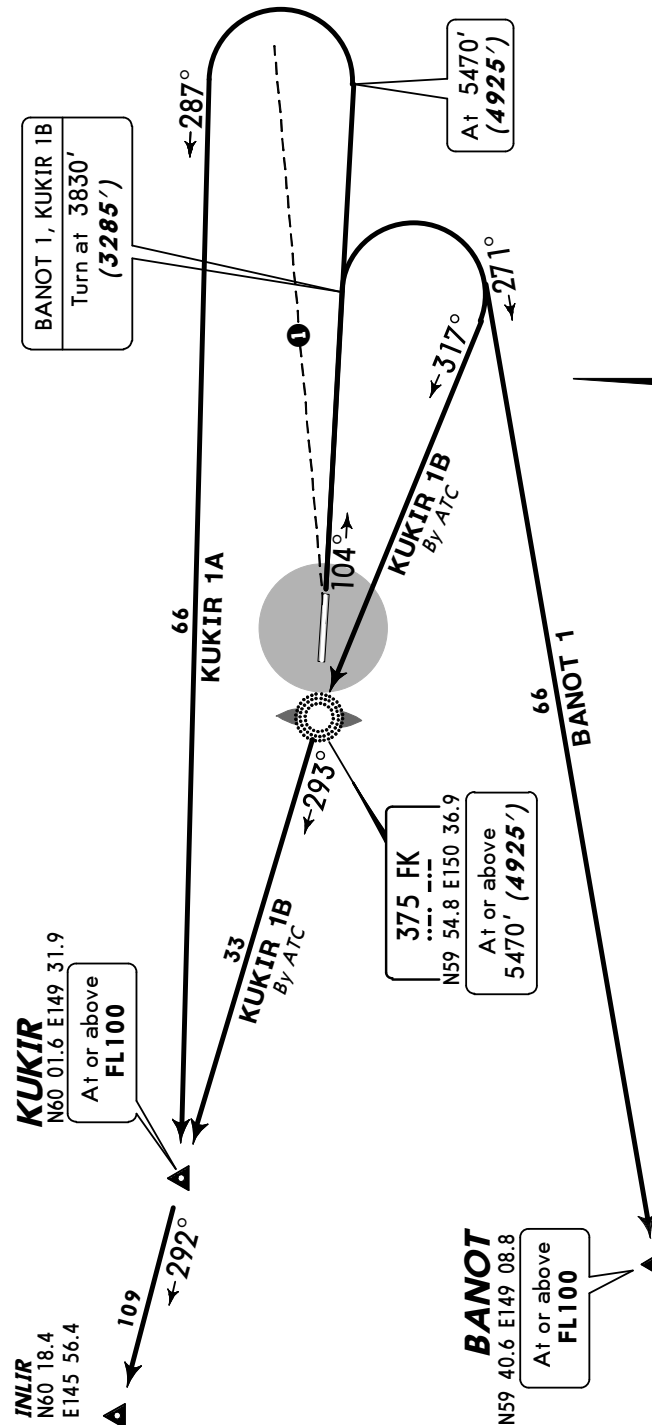
Trans level: FL90 if pressure is 733 mm (977.3 hPa) or above.
FL100 if pressure is 732 mm (975.9 hPa) or less.

Trans alt: 7630' (7085')

1. Maintain contact with Tower up to 1210' (665'), then contact APP.
2. All turns are to be executed with a bank angle of 20°.



BANOT 1
KUKIR 1A [KUKI1A]
KUKIR 1B [KUKI1B]
RWY 10 DEPARTURES



① 096° from ARP within 16.2NM do not fly north below 5470' (4925').

ALT/HEIGHT CONVERSION (QFE)	
QNH	(QFE)
1210'	(665' - 200m)
3830'	(3285' - 1000m)
5470'	(4925' - 1500m)
7630'	(7085' - 2150m)

UHMM/GDX
SOKOL

JEPPESSEN
11 NOV 11 (10-3A) Eff 17 Nov

MAGADAN, RUSSIA

SID

*MAGADAN
Approach
126.9

Apt Elev
574'

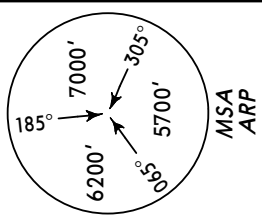
QNH on request (QFE)

Trans level: FL90 if pressure is 733 mm (977.3 hPa) or above.

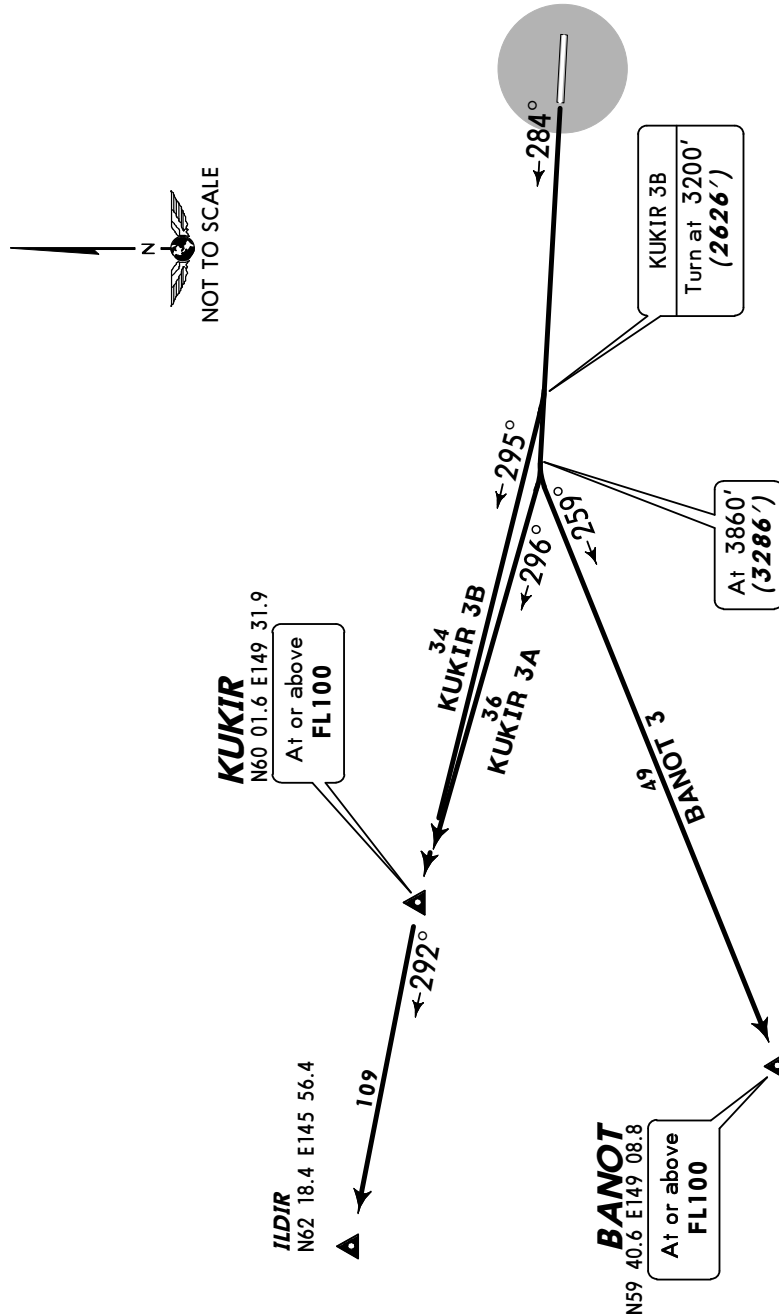
FL100 if pressure is 732 mm (975.9 hPa) or less.

Trans alt: 7630' (7056')

1. Maintain contact with Tower up to 1230' (656'), then contact APP.
2. All turns are to be executed with a bank angle of 20°.



BANOT 3
KUKIR 3A [KUKI3A]
KUKIR 3B [KUKI3B]
RWY 28 DEPARTURES



ALT/HEIGHT CONVERSION	
QNH	(QFE)
1230'	(656' - 200m)
3200'	(2626' - 800m)
3860'	(3286' - 1000m)
7630'	(7056' - 2150m)

UHMM/GDX
SOKOL

JEPPESEN
11 NOV 11 (10-3B) Eff 17 Nov

MAGADAN, RUSSIA

SID

*MAGADAN
Approach
126.9

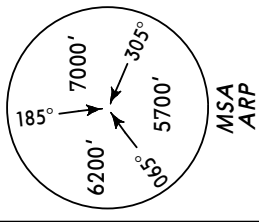
Apt Elev
574'

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.

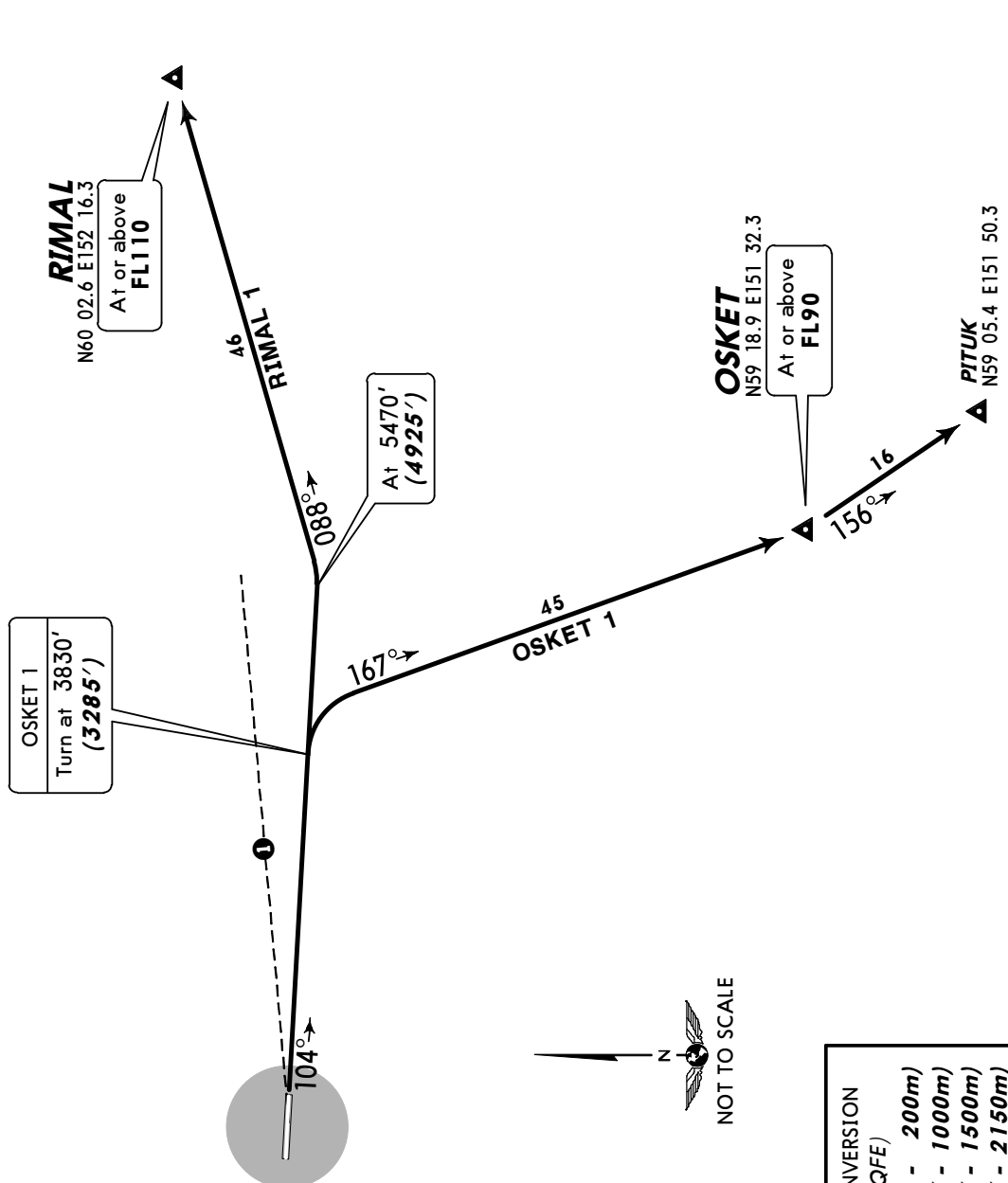
Trans alt: 7630' (7085')

1. Maintain contact with Tower up to 1210' (665'), then contact APP.
2. All turns are to be executed with a bank angle of 20°.



OSKET 1
RIMAL 1
RWY 10 DEPARTURES

① 096° from ARP within 16.2NM do not fly north below 5470' (4925').



NOT TO SCALE

ALT/HEIGHT CONVERSION (QFE)	
QNH	(QFE)
1210'	(665' - 200m)
3830'	(3285' - 1000m)
5470'	(4925' - 1500m)
7630'	(7085' - 2150m)

UHMM/GDX
SOKOL

JEPPESEN
11 NOV 11 (10-3C) Eff 17 Nov

MAGADAN, RUSSIA

SID

*MAGADAN
Approach
126.9

Apt Elev
574'

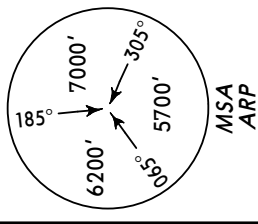
QNH on request (QFE)

Trans level: FL90 if pressure is 733 mm (977.3 hPa) or above.

FL100 if pressure is 732 mm (975.9 hPa) or less.

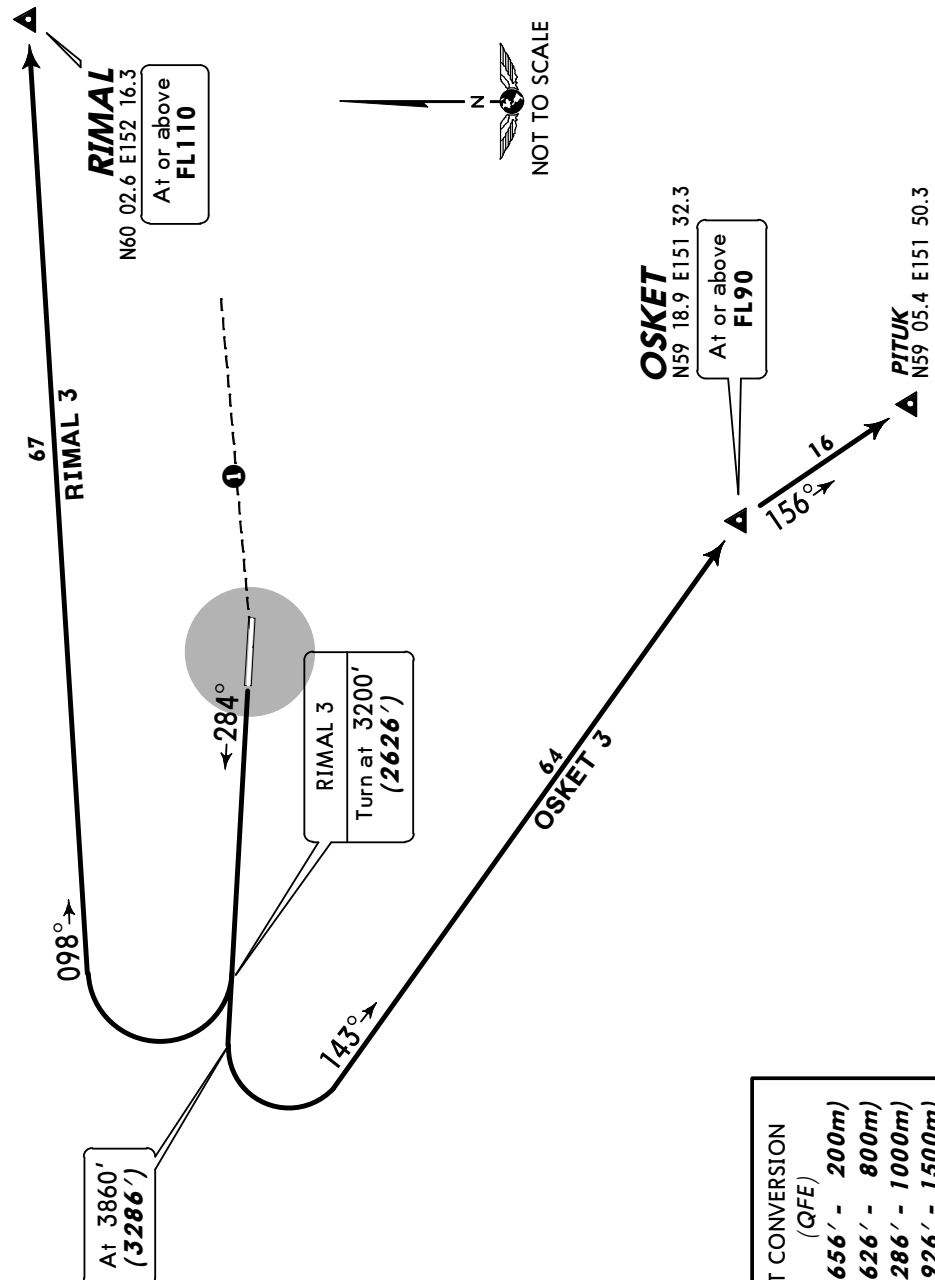
Trans alt: 7630' (7056')

1. Maintain contact with Tower up to 1230' (656'), then contact APP.
2. All turns are to be executed with a bank angle of 20°.



OSKET 3
RIMAL 3
RWY 28 DEPARTURES

① 096° from ARP within 16.2NM do not fly north below 5500' (4926').



ALT/HEIGHT CONVERSION	
QNH	(QFE)
1230'	(656' - 200m)
3200'	(2626' - 800m)
3860'	(3286' - 1000m)
5500'	(4926' - 1500m)
7630'	(7056' - 2150m)

UHMM/GDX
SOKOL

11 NOV 11

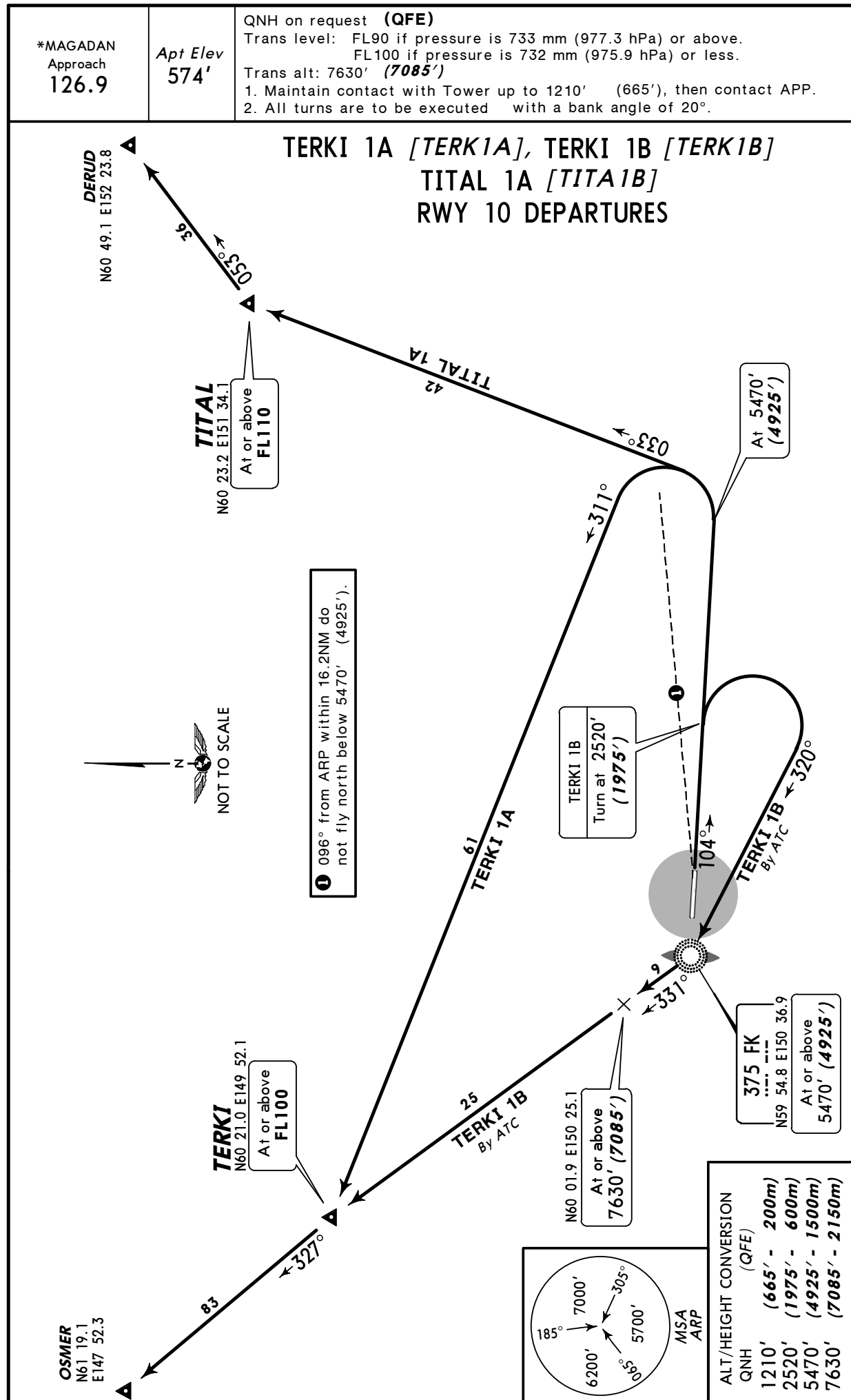
JEPPESEN

10-3D

Eff 17 Nov

MAGADAN, RUSSIA

SID



**UHMM/GDX
SOKOL**

11 NOV 11

JEPPESEN

(10-3E

Eff 17 Nov

MAGADAN, RUSSIA

SID

*MAGADAN
Approach
126.9

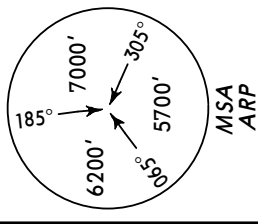
Apt Elev
574'

QNH on request (QFE)

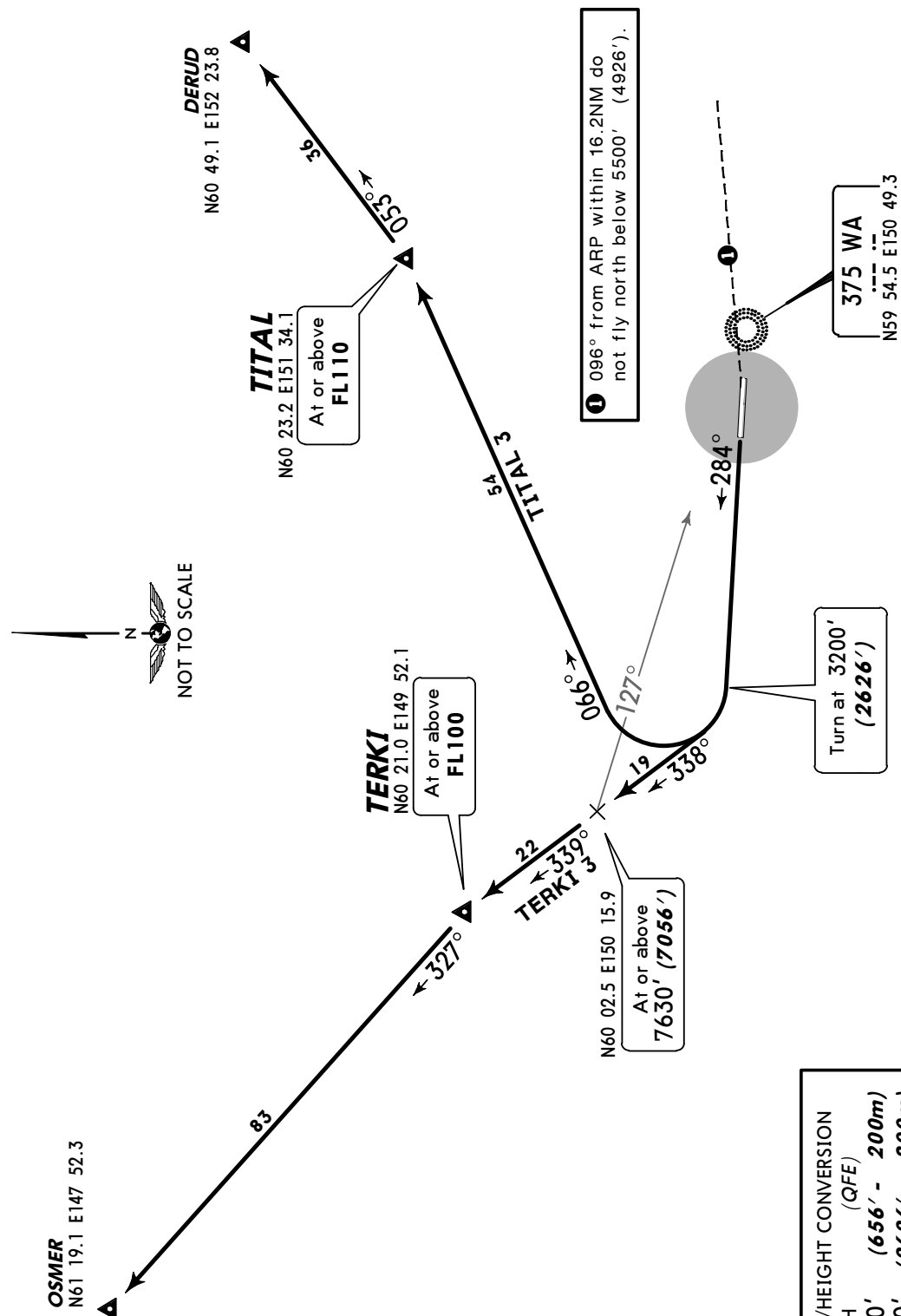
Trans level: FL90 if pressure is 733 mm (977.3 hPa) or above.
FL100 if pressure is 732 mm (975.9 hPa) or less.

Trans alt: 7630' (**7056'**)

1. Maintain contact with Tower up to 1230' (656'), then contact APP.
2. All turns are to be executed with a bank angle of 20°.



TERKI 3, TITAL 3
RWY 28 DEPARTURES



ALT/HEIGHT CONVERSION	(QFE)
QNH	
1230'	(656' - 200m)
3200'	(2626' - 800m)
5550'	(4926' - 1500m)
7630'	(7056' - 2150m)

UHMM/GDX

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

JEPPESEN

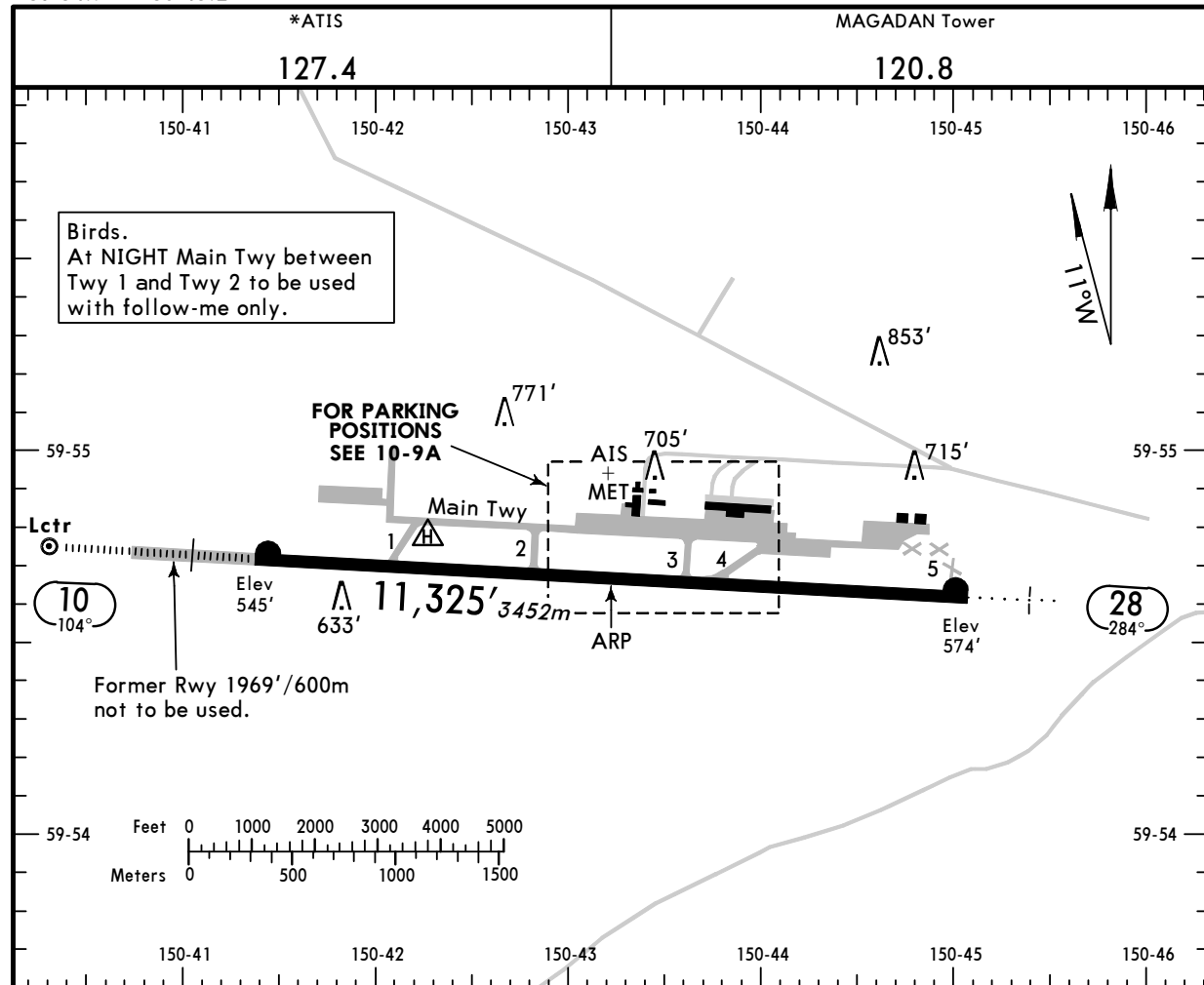
11 NOV 11

(10-9)

Eff 17 Nov

MAGADAN, RUSSIA

SOKOL



ADDITIONAL RUNWAY INFORMATION

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

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)

TAKE-OFF

AIR CARRIER (JAA)

All Rws

LVP must be in force

RCLM (DAY only)
or RL

RCLM (DAY only)
or RL

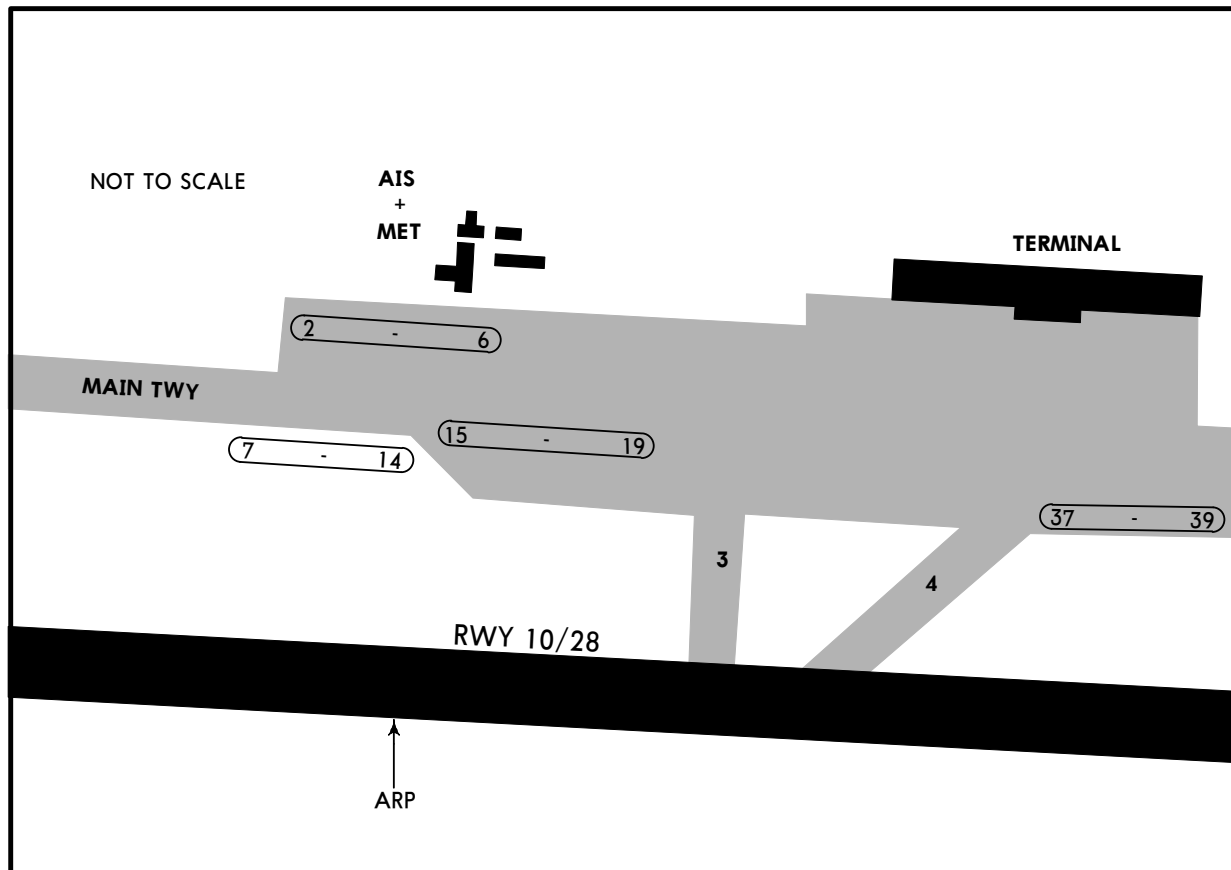
A		
B	250m	400m
C		
D	300m	

UHMM/GDX

11 NOV 11 **10-9A** **Eff 17 Nov**

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
6	N59 54.8 E150 43.2
7, 8	N59 54.8 E150 42.8
9, 10, 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
16, 17	N59 54.8 E150 43.3
18, 19	N59 54.8 E150 43.4
37	N59 54.8 E150 43.9
39	N59 54.8 E150 44.1

Taxiing of acft with a wingspan of more than 105'/32m or main wheel track of more than 19'/6.0m on apron between Twy 3 and 4 is prohibited.

Taxiing at reduced speed under inner engine power.

Stands 1 thru 3, MAIN TWY between Twy 1 and 2 and stands 7 thru 14 available for helicopters.

UHMM/GDX

18 MAY 12 **JEPPESEN**
10-9S

Standard
MAGADAN, RUSSIA
SOKOL

STRAIGHT-IN RWY		A	B	C	D
10	ILS	745' (200')	745' (200')	745' (200')	745' (200')
	<i>FULL</i>	R550m	R550m	R550m	R550m
	<i>Limited</i>	R750m	R750m	R750m	R750m
	<i>ALS out</i>	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	2 NDB	1860' (1315')	2060' (1515')	2060' (1515')	2060' (1515')
		C5000m	C5000m	C5000m	C5000m
28	NDB	3200' (2626')	3200' (2626')	3200' (2626')	3200' (2626')
		C5000m	C5000m	C5000m	C5000m

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		

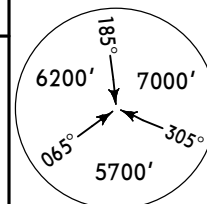
UHMM/GDX
SOKOL

JEPPESSEN
29 JUN 12 (11-1)

MAGADAN, RUSSIA
ILS or 2 NDB Rwy 10

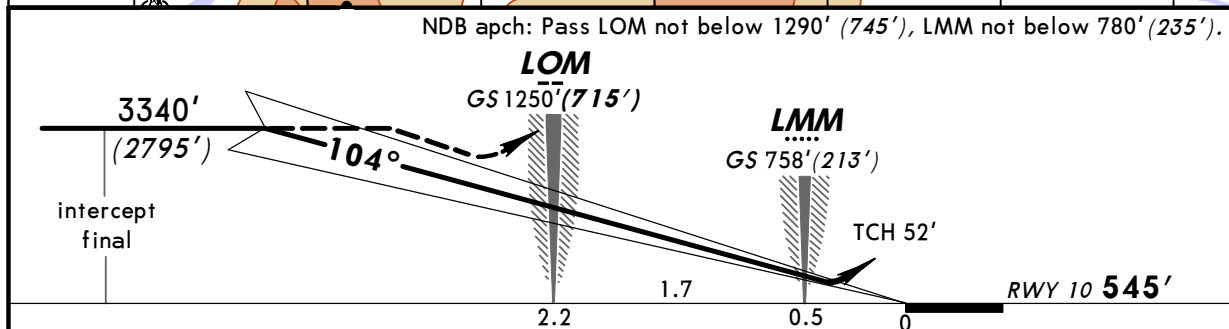
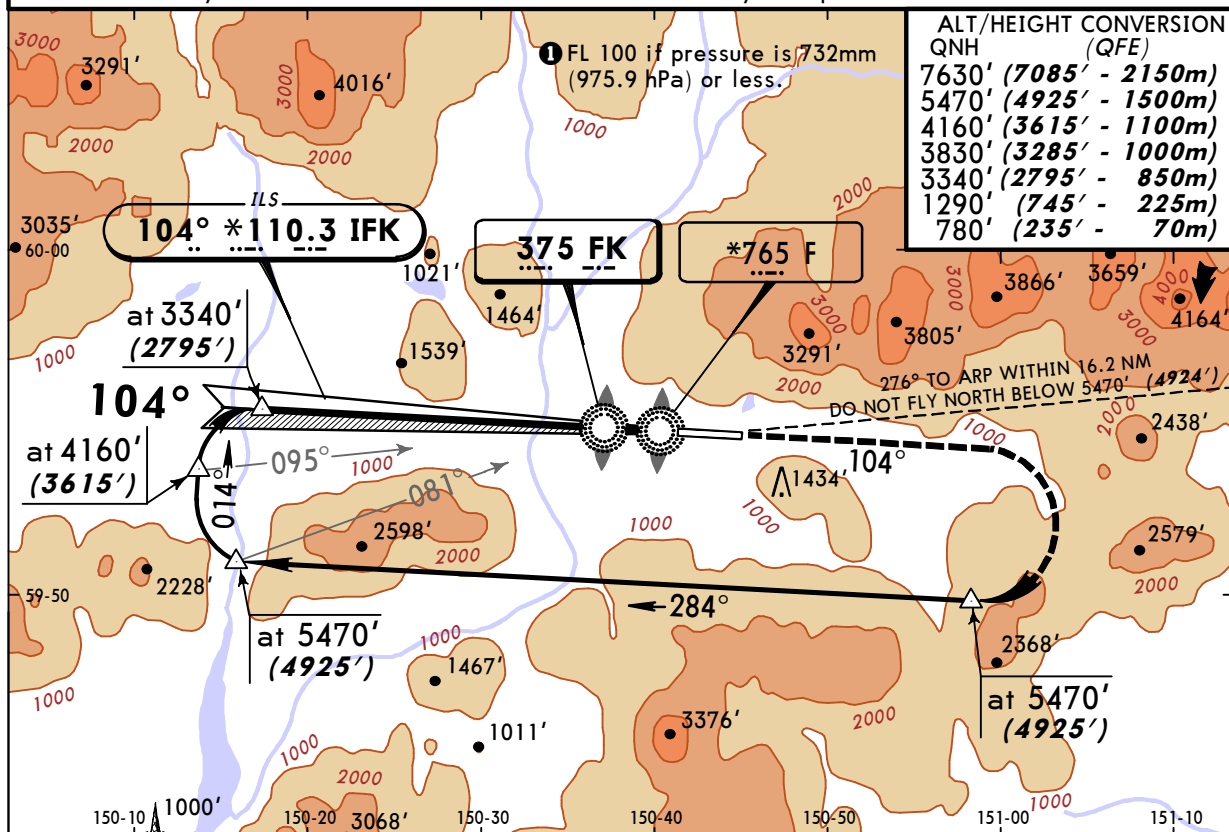
BRIEFING STRIP

*ATIS 127.4		*MAGADAN Approach 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'	
NDB FK 375		NDB No FAF	NDB MDA(H) Refer to Minimums	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.



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	712		↑	RT	↑
NDB Desc Angle	3.00°	372	478	531	637	743				

ILS		LOC		NDB	
DA(H) 745' (200')		(GS out)		A: 1860' (1315') BCD: 2060' (1515')	
FULL	ALS out			ALS out	
A				3200m	
B					
C	RVR 720m VIS 800m	1200m	NOT AUTHORIZED		4800m
D					4400m

PANS OPS

UHMM/GDX
SOKOL

JEPPESEN
29 JUN 12 (16-1)

MAGADAN, RUSSIA
NDB Rwy 28

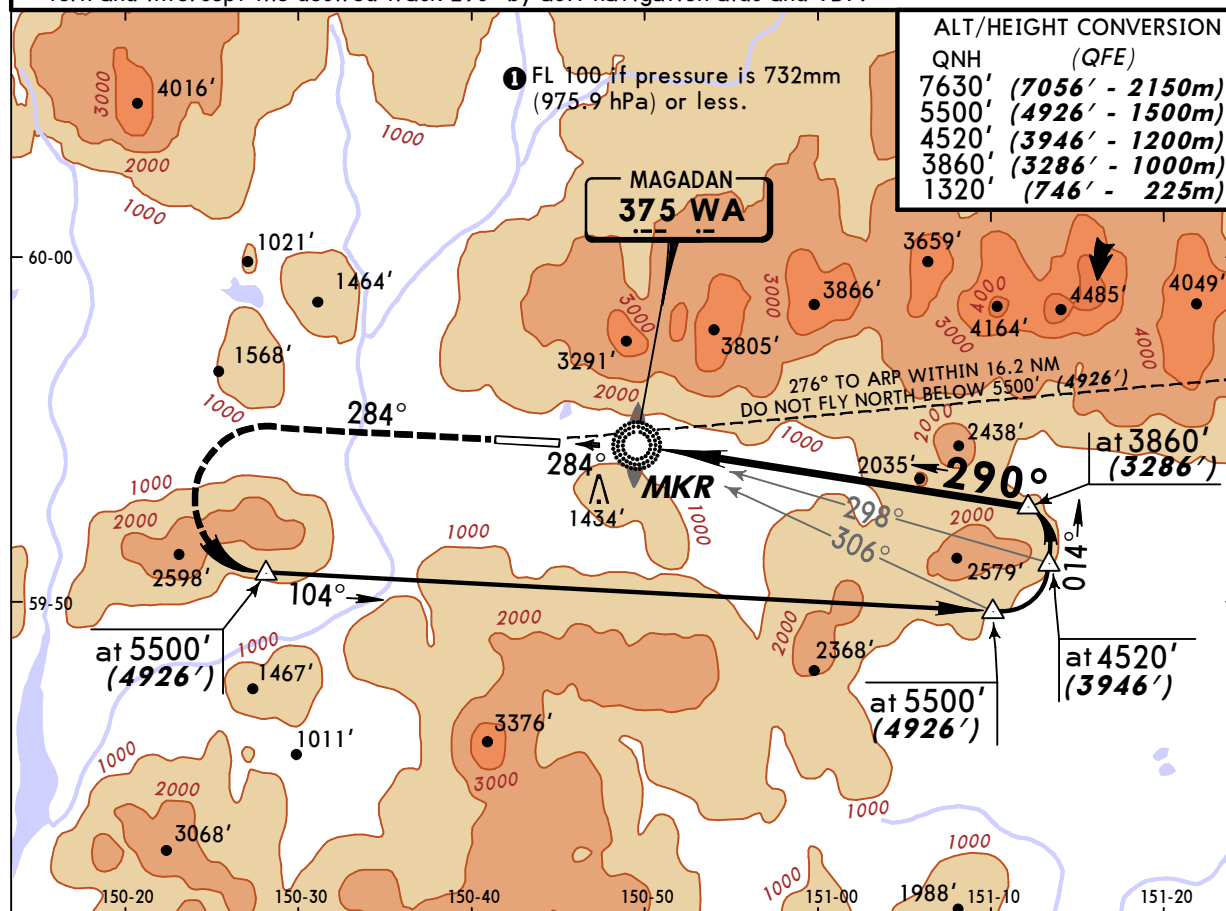
*ATIS 127.4		*MAGADAN Approach 119.3		*MAGADAN Tower 120.8	
NDB WA 375	Final Apch Crs 290°	No FAF	MDA(H) 3200'(2626')	Apt Elev 574' RWY 574'	
MISSED APCH: Climb on 284° to 3860' (3286'), then turn LEFT onto 104° climbing to 5500' (4926'), then according to chart.					

MSA ARP

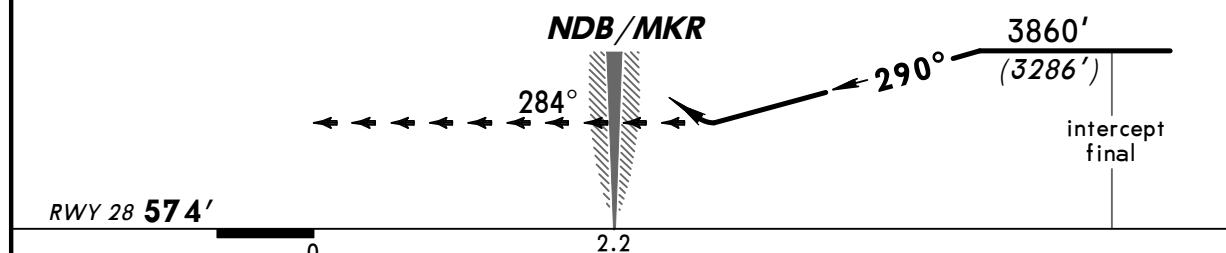
Alt Set:MM(hPa on req) QNH on req (**QFE**) Trans level: FL 90 **①** Trans alt: 7630' (**7056'**)

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.



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



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

STRAIGHT-IN LANDING RWY 28

	<i>MDA(H)</i> 3200' (2626')		
		ALS out	
A	3200m		
B			
C	4800m		
D			