

List of pages in this Trip Kit

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Airport Information For UHMM

Terminal Charts For UHMM

Revision Letter For Cycle 23-2013

Change Notices

Notebook

General Information

Location: Magadan Rus
IATA Code: GDX
Lat/Long: N59° 54.7' E150° 43.2'
Elevation: 574 ft

Airport Use: Public
Magnetic Variation: 10.8°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: 2147 Z
Sunset: 0535 Z,

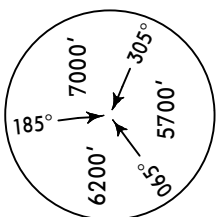
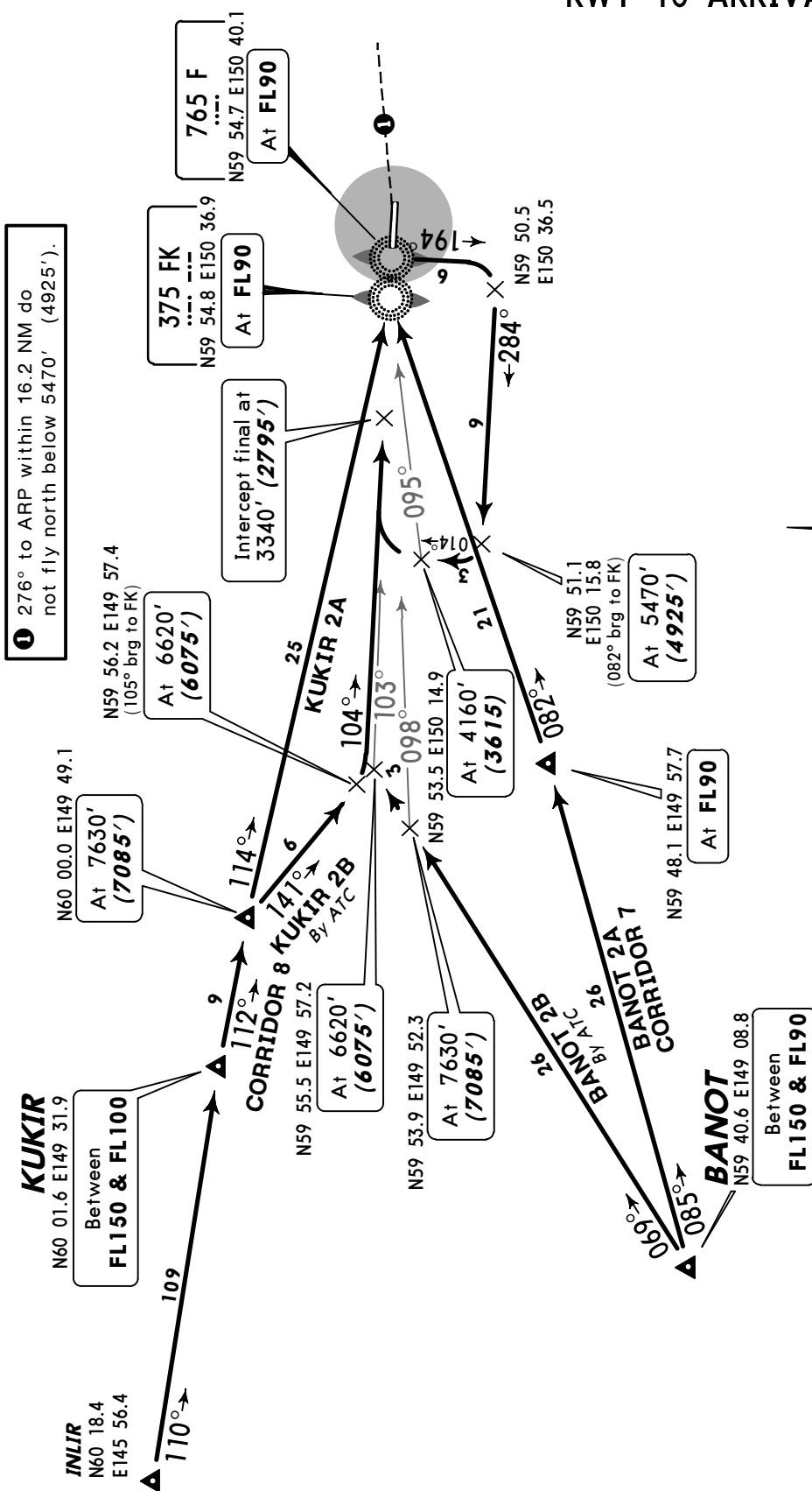
Runway Information

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 127.4
Magadan Tower 124.0 Secondary
Magadan Tower 120.8
Magadan Tower 129.0 Secondary
Magadan Approach Control 129.3 Secondary
Magadan Approach Control 124.0 Secondary
Magadan Approach Control 129.0 Secondary
Magadan Approach Control 119.3

*ATIS
127.4Apt 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')MSA
ARPBANOT 2A [BANO2A]
BANOT 2B [BANO2B]
KUKIR 2A [KUKI2A]
KUKIR 2B [KUKI2B]
RWY 10 ARRIVALS

ALT/HEIGHT CONVERSION

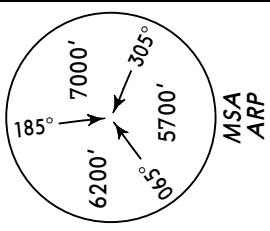
QNH (QFE)

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

*ATIS
127.4

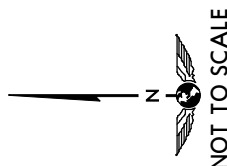
Apt Elev
574'

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')



BANOT 4A [BANO4A]
BANOT 4B [BANO4B]
KUKIR 4
RWY 28 ARRIVALS

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



KUKIR

N60 01.6 E149 31.9

Between
FL150 & FL100

N60 00.0 E149 49.1

At FL90

9

112°

CORRIDOR 8

109

110°

INLIR

N60 18.4

E145 56.4

At FL90

31

KUKIR 4

27

BANOT 4A

37

BANOT 4B

By ATC

087°

099°

26

CORRIDOR 7

085°

At FL90

N59 48.1 E149 57.7

At FL90

375 WA

N59 54.5 E150 49.3

At FL90

Intercept final at 3860' (3286')

11

298°

290°

N59 50.9

E151 12.4

At 4520' (3946')

N59 49.6 E151 10.4

(306° brg to WA)

At 5500' (4926')

ALT/HEIGHT CONVERSION
(QFE)

QNH

7630' (7056' - 2150m)

5500' (4926' - 1500m)

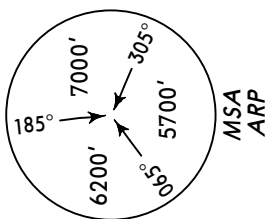
4520' (3946' - 1200m)

3860' (3286' - 1000m)

*ATIS
127.4

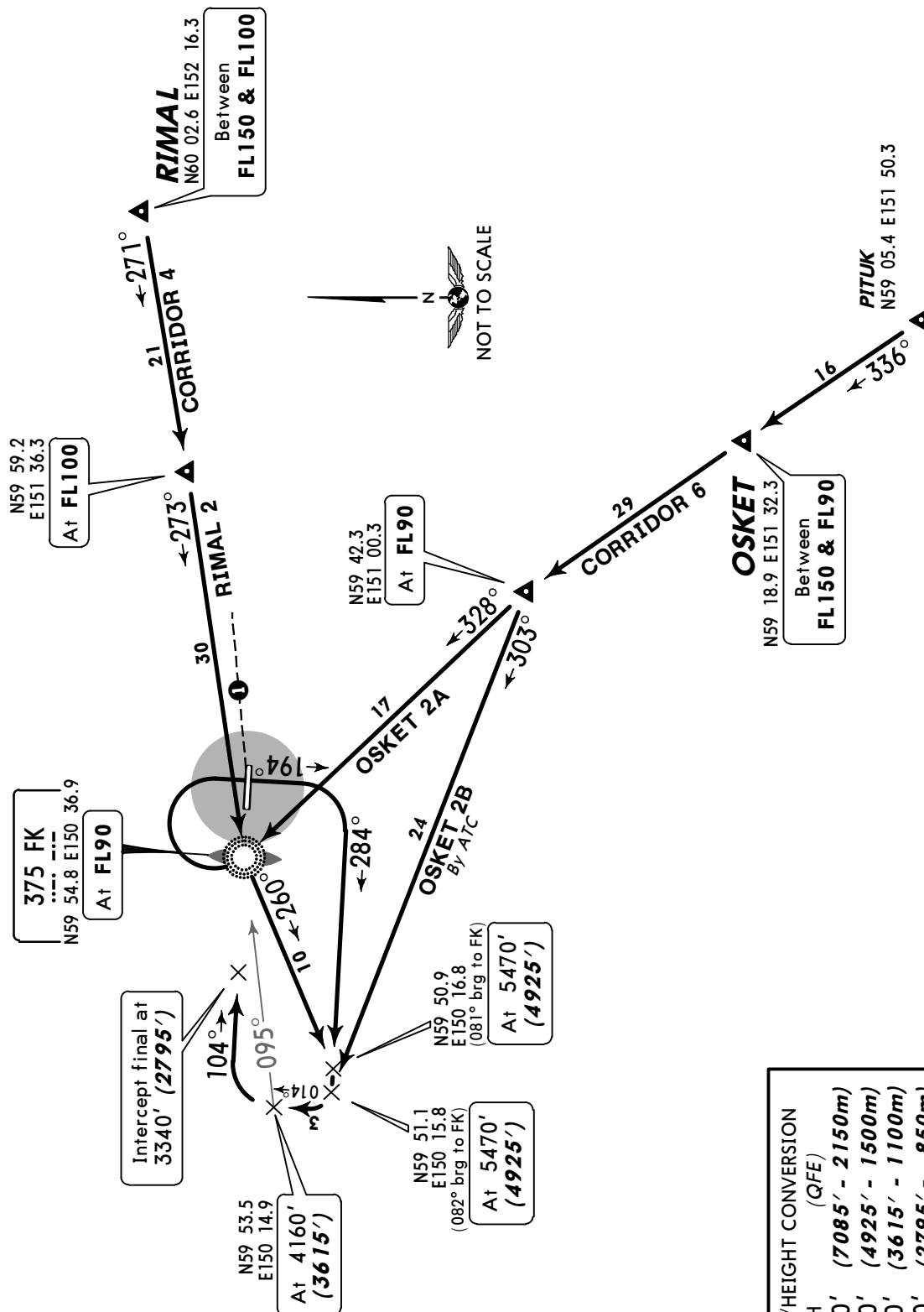
Apt Elev
574'

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

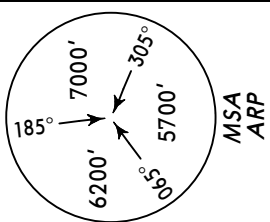
① 276° to ARP within 16.2 NM do not fly north below 5470' (4925').



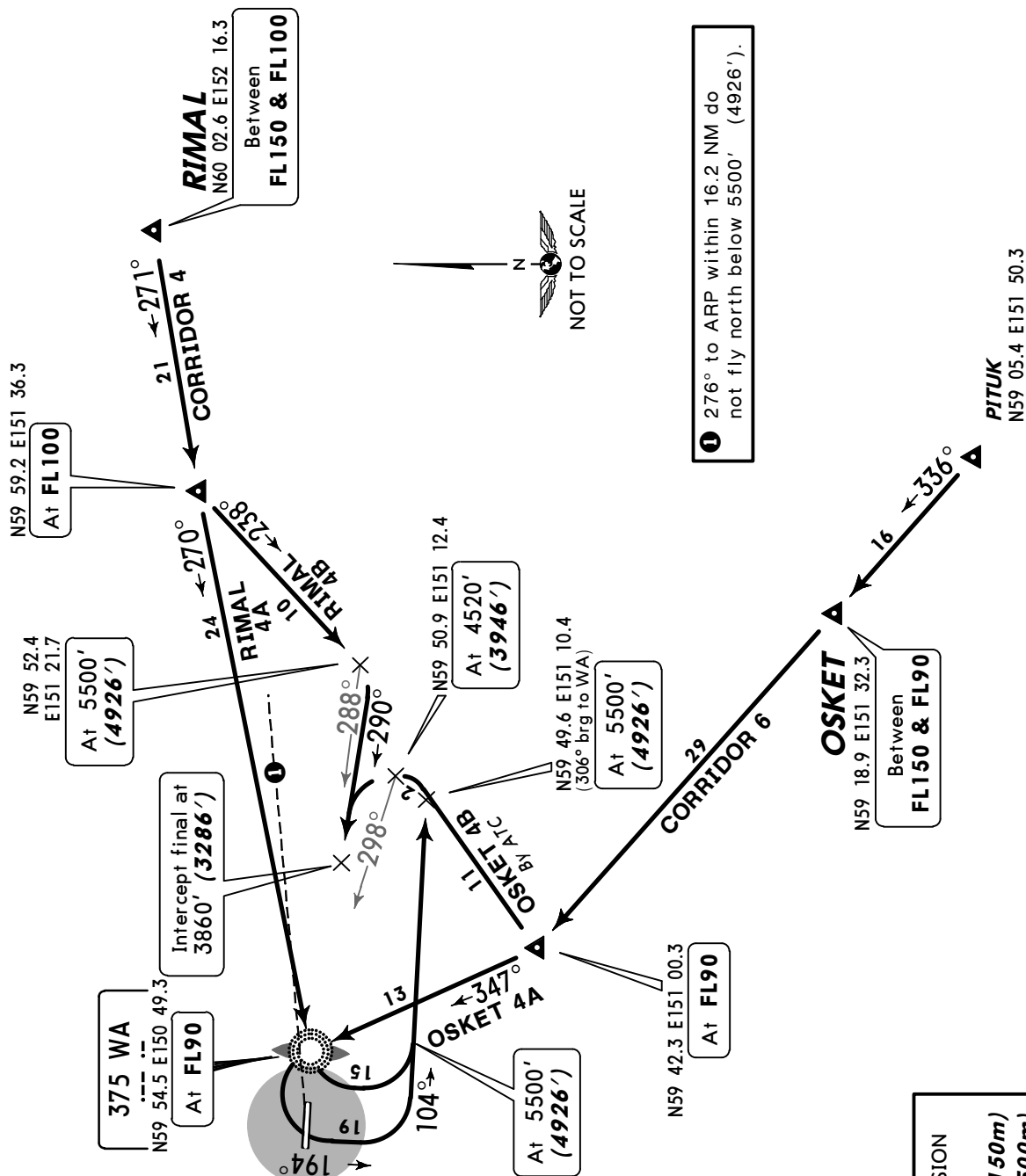
*ATIS
127.4

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

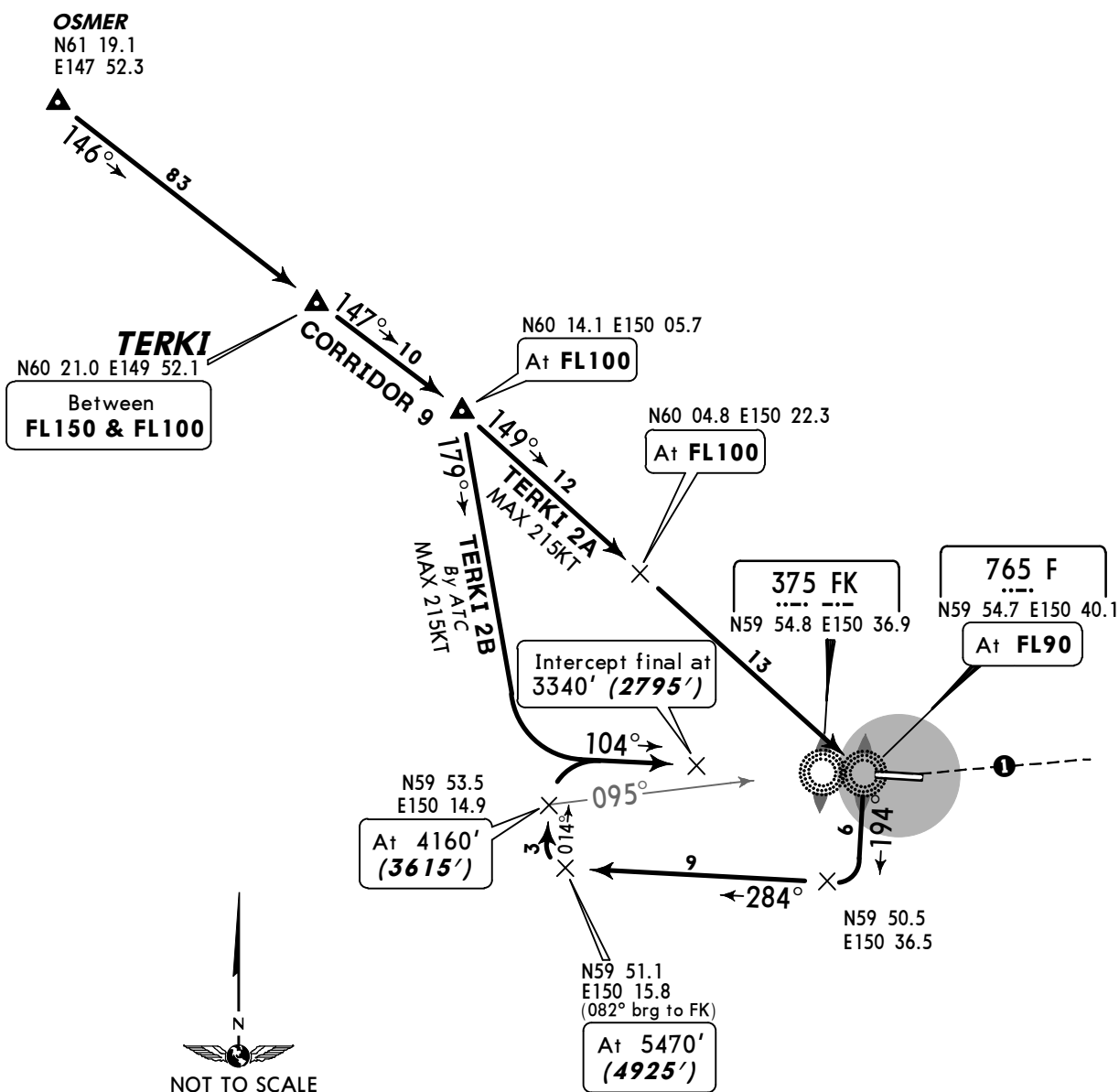
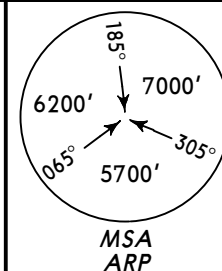


ALT/HEIGHT CONVERSION (QFE)	
QNH	
7630'	(7056' - 2150m)
5500'	(4926' - 1500m)
4520'	(3946' - 1200m)
3860'	(3286' - 1000m)

*ATIS
127.4Apt 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')

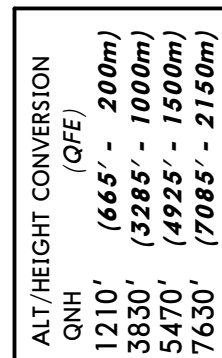
TERKI 2A [TERK2A]
TERKI 2B [TERK2B]
RWY 10 ARRIVALS



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

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



*MAGADAN
Approach
126.9

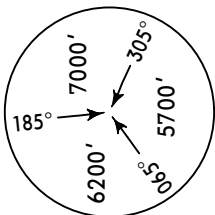
Apt Elev
574'

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.

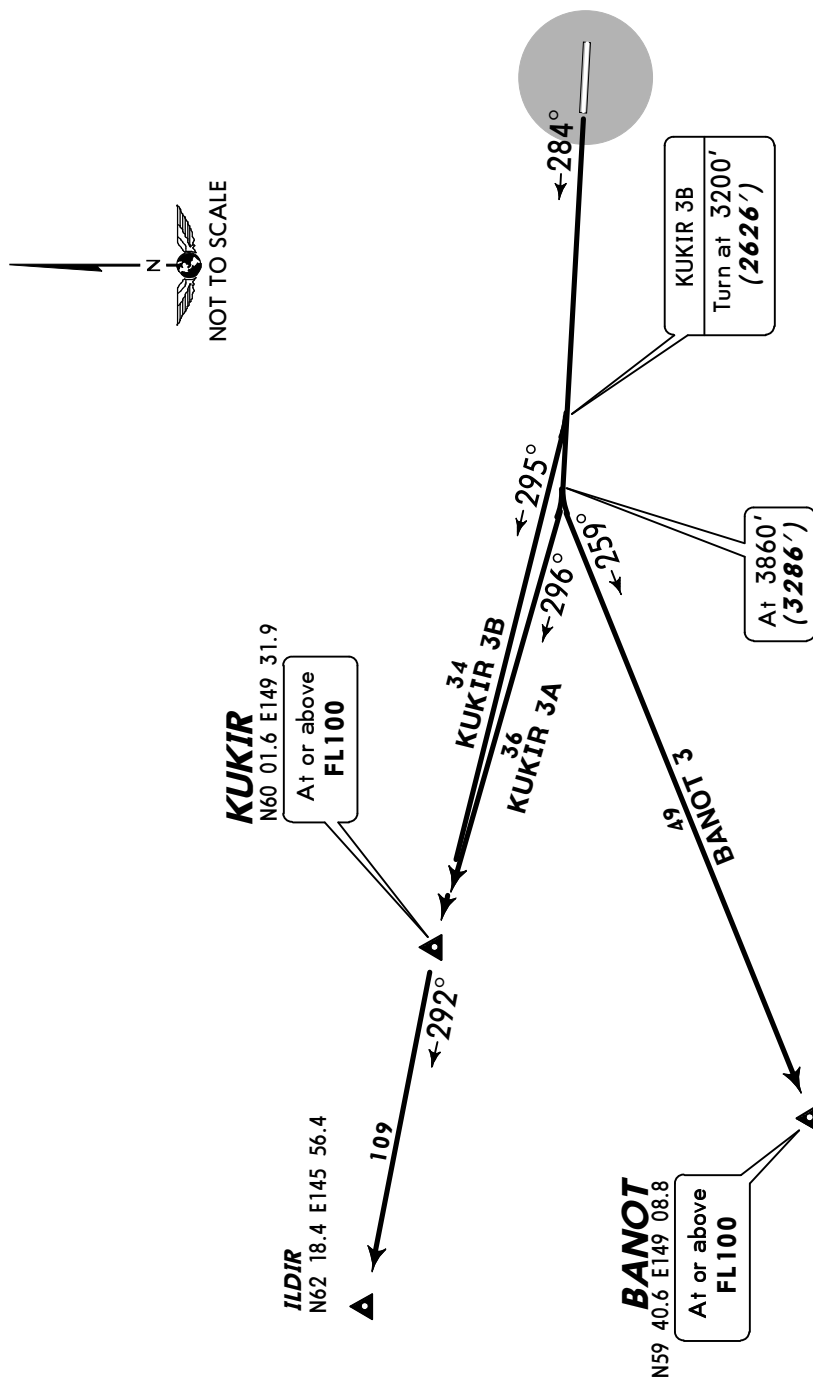
Trans alt: 7630' (7056')

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°.



MSA
ARP

BANOT 3
KUKIR 3A [KUK13A]
KUKIR 3B [KUK13B]
RWY 28 DEPARTURES



ALT/HEIGHT CONVERSION

QNH (QFE)

1230' (656' - 200m)
3200' (2626' - 800m)
3860' (3286' - 1000m)
7630' (7056' - 2150m)

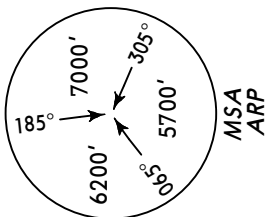
*MAGADAN
Approach
126.9Apt Elev
574'

QNH on request (QFE)

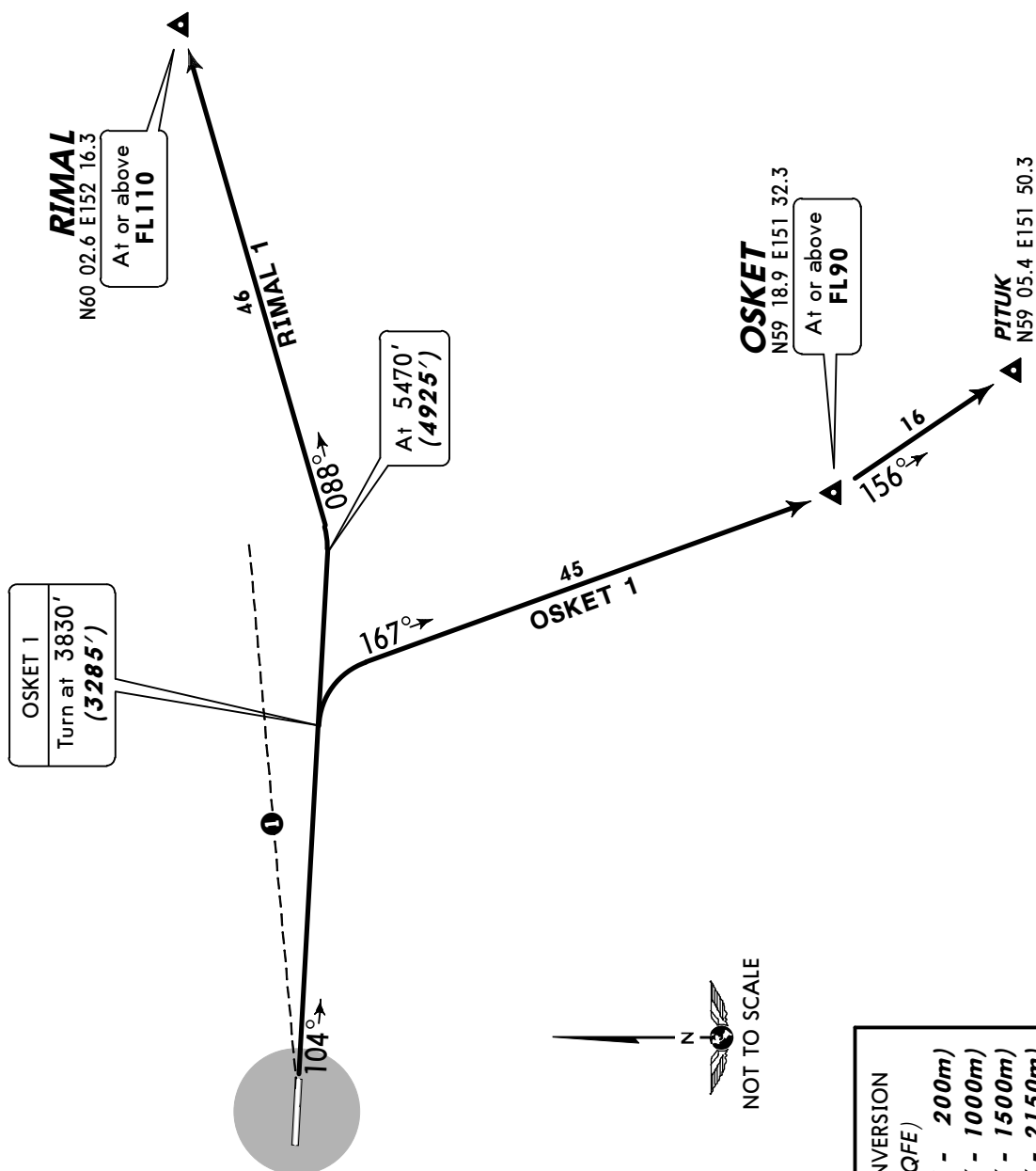
Trans level: FL90 if pressure is 733 mm (977.3 hPa) or above.
FL100 if pressure is 732 mm (975.9 hPa) or less.

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°.

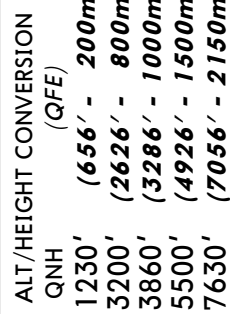
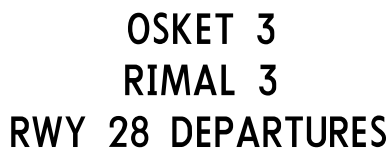
OSKET 1
RIMAL 1
RWY 10 DEPARTURES

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



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

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°.



*MAGADAN
Approach
126.9

Apt Elev
574'

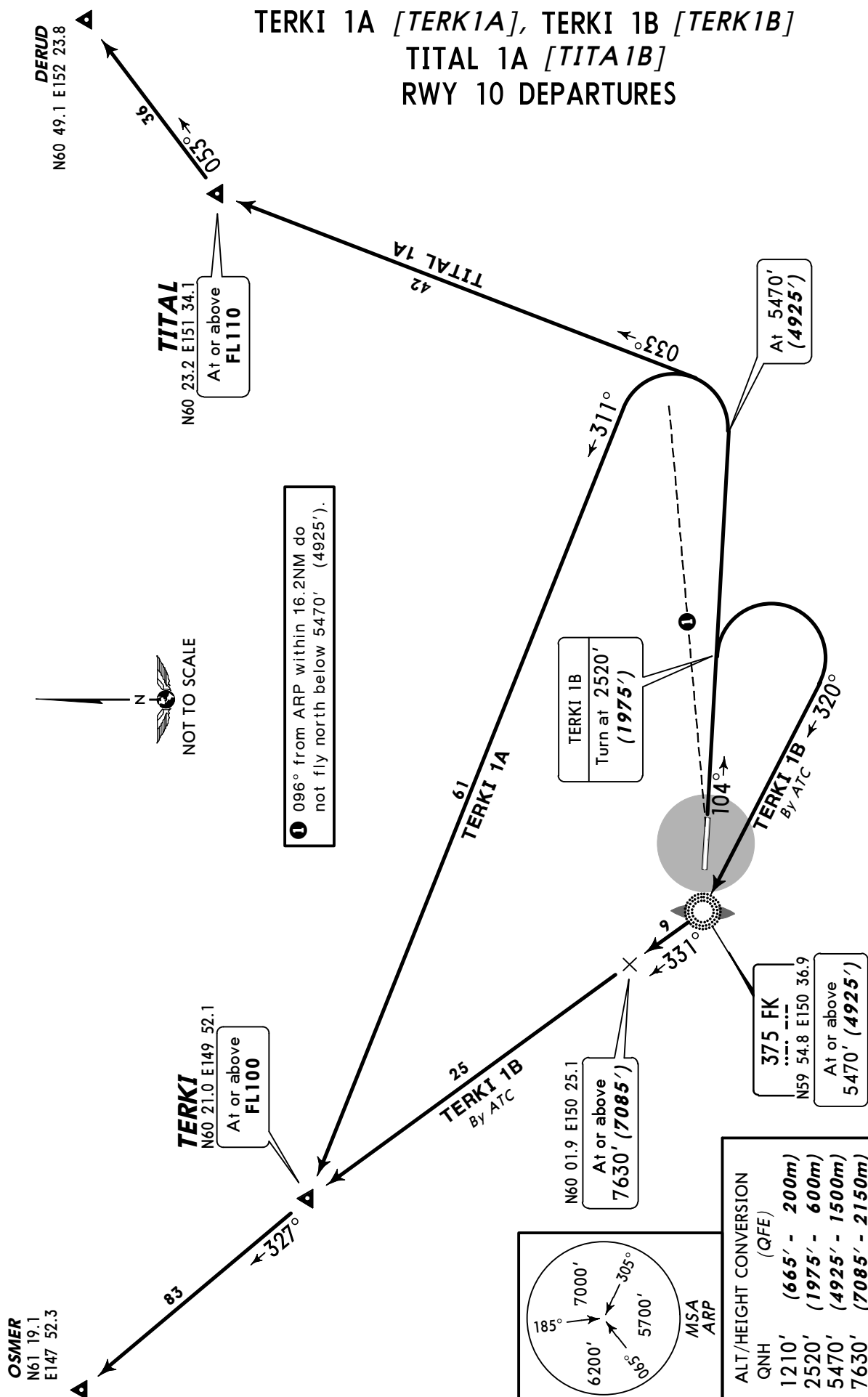
QNH on request (QFE)

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

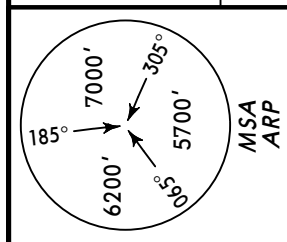
Trans alt: 7630' (7085')

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°.

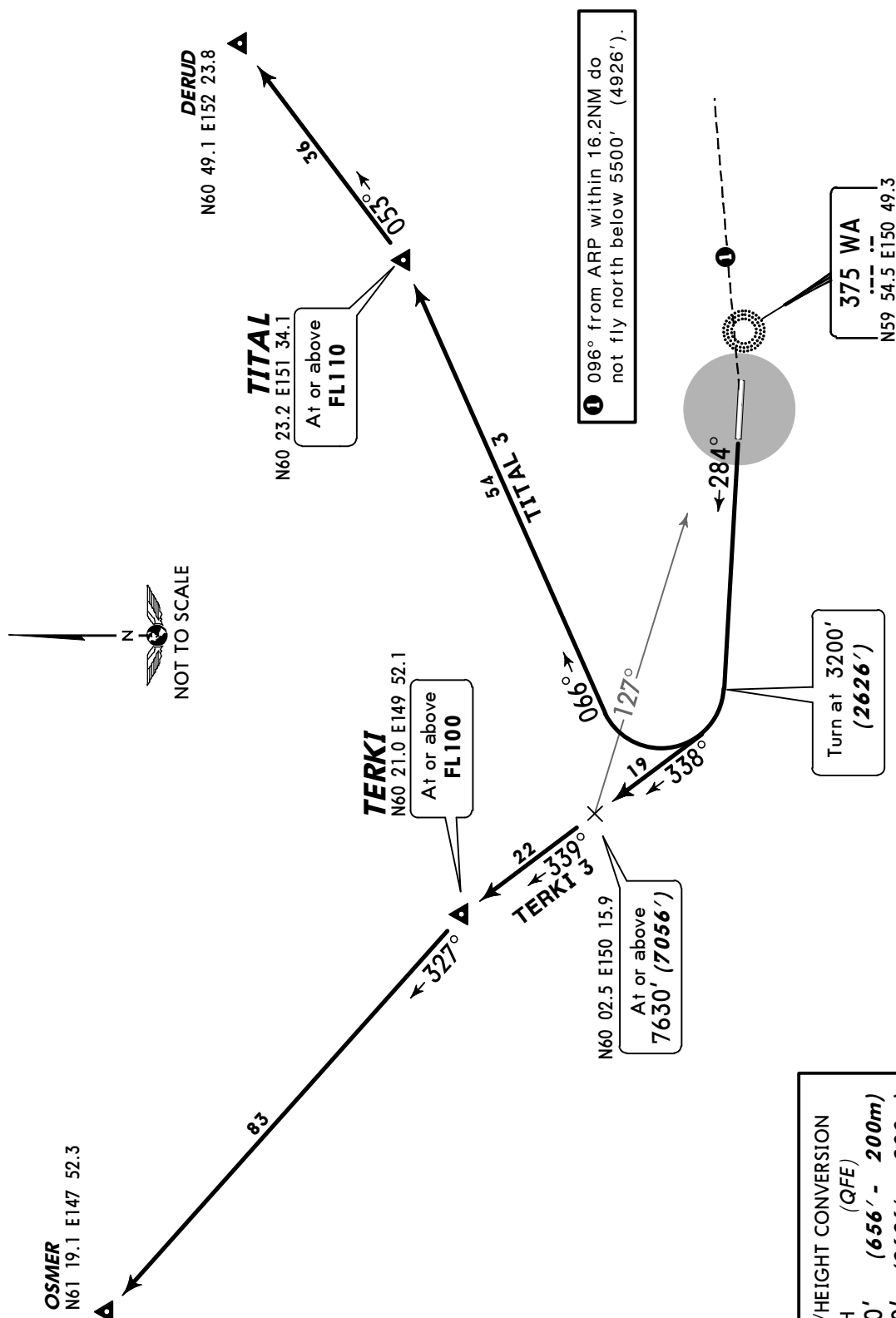
TERKI 1A [TERK1A], TERKI 1B [TERK1B]
TITAL 1A [TITA1B]
RWY 10 DEPARTURES



*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°.
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TERKI 3, TITAL 3 RWY 28 DEPARTURES

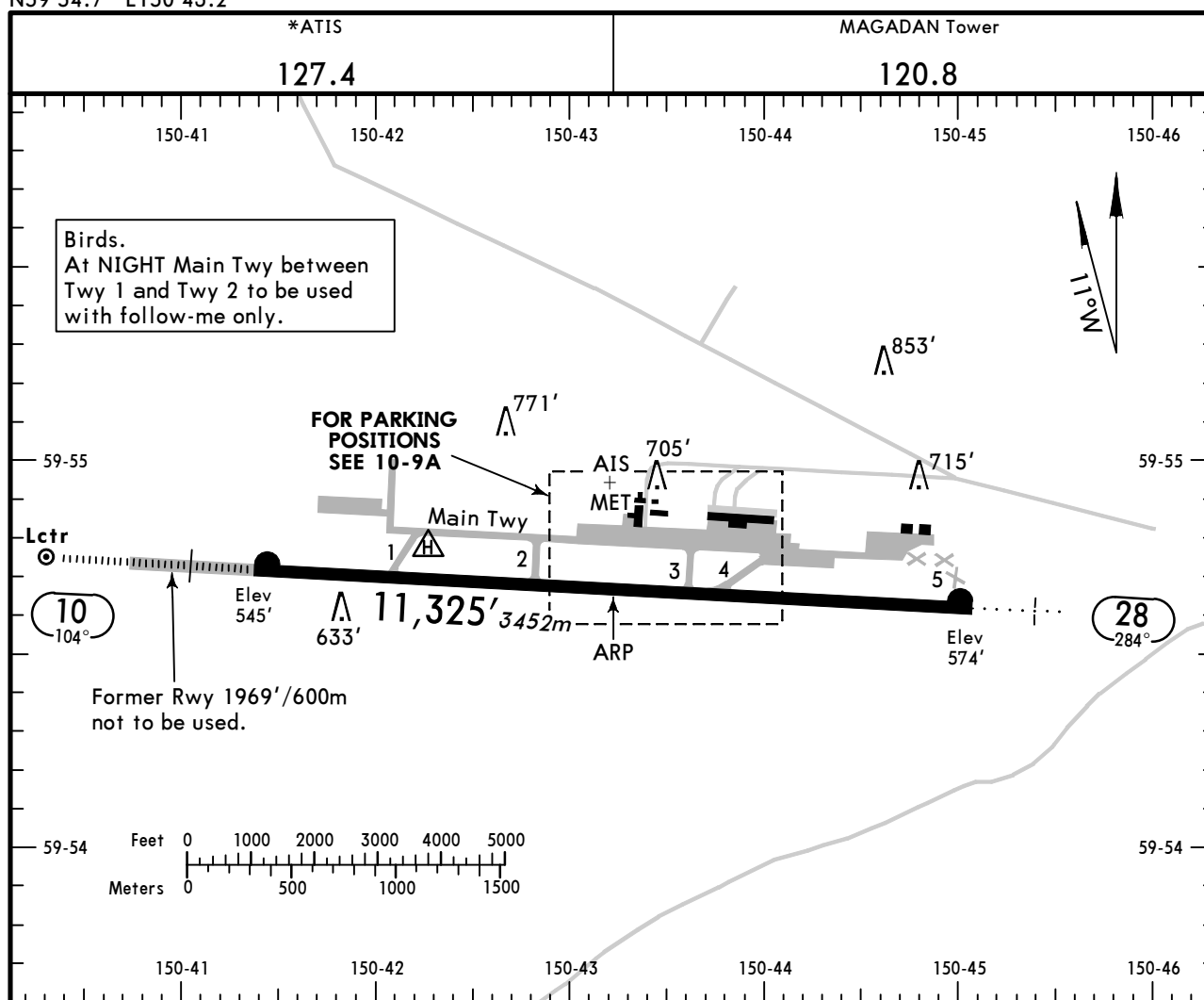


ALT/HEIGHT CONVERSION	
QNH	(QFE)
1230'	(656' - 200m)
3200'	(2626' - 800m)
5500'	(4926' - 1500m)
7630'	(7056' - 2150m)

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
					LANDING	BEYOND		
	HIRL (60m)	HIALS	PAPI-L (angle 2.83°)	RVR	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)

TAKE-OFF

AIR CARRIER (JAA)

All Rwys

LVP must be in force

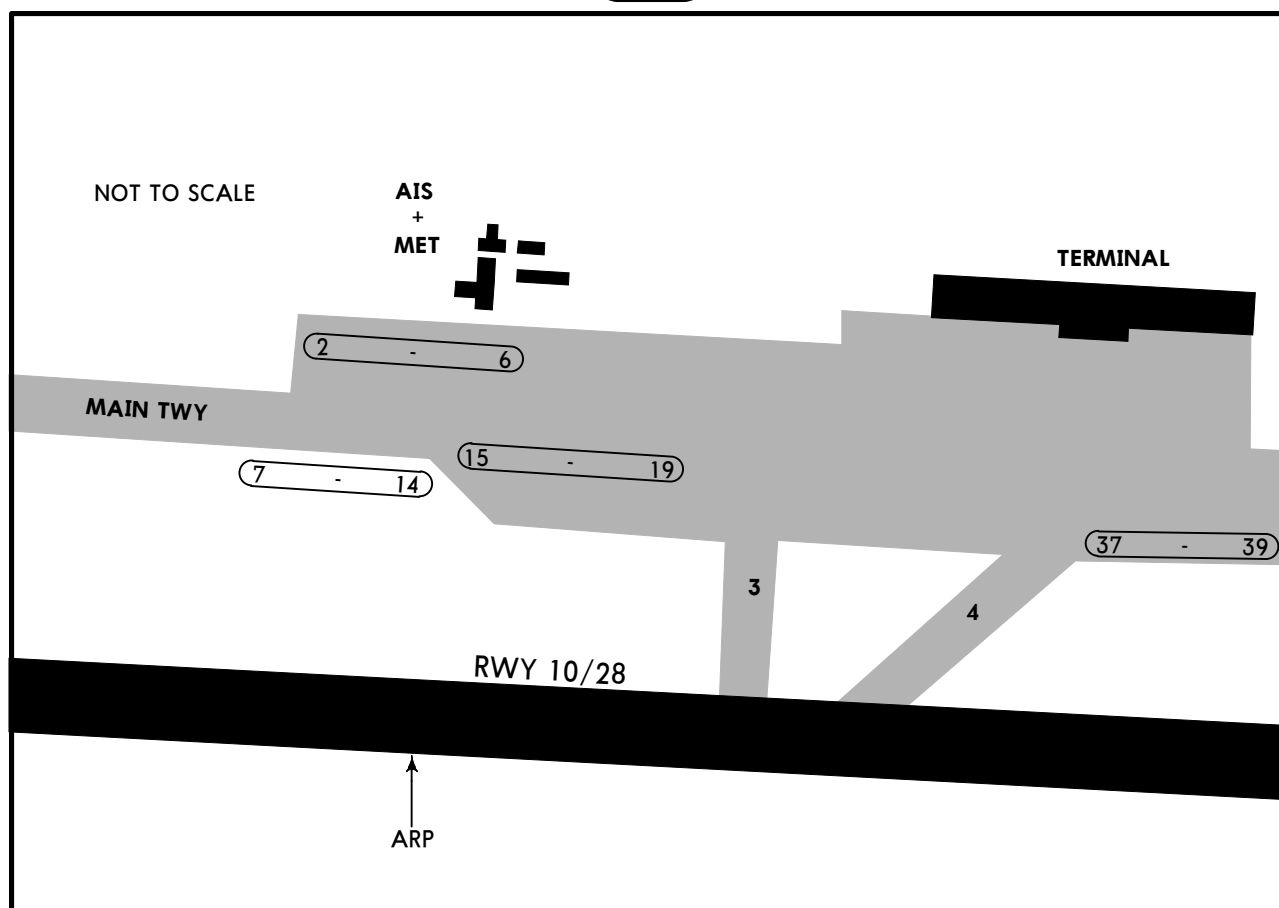
RCLM (DAY only)
or RL

RCLM (DAY only)
or RL

A		
B	250m	400m
C		
D	300m	

CHANGES: Twy 5 closed.

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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.

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

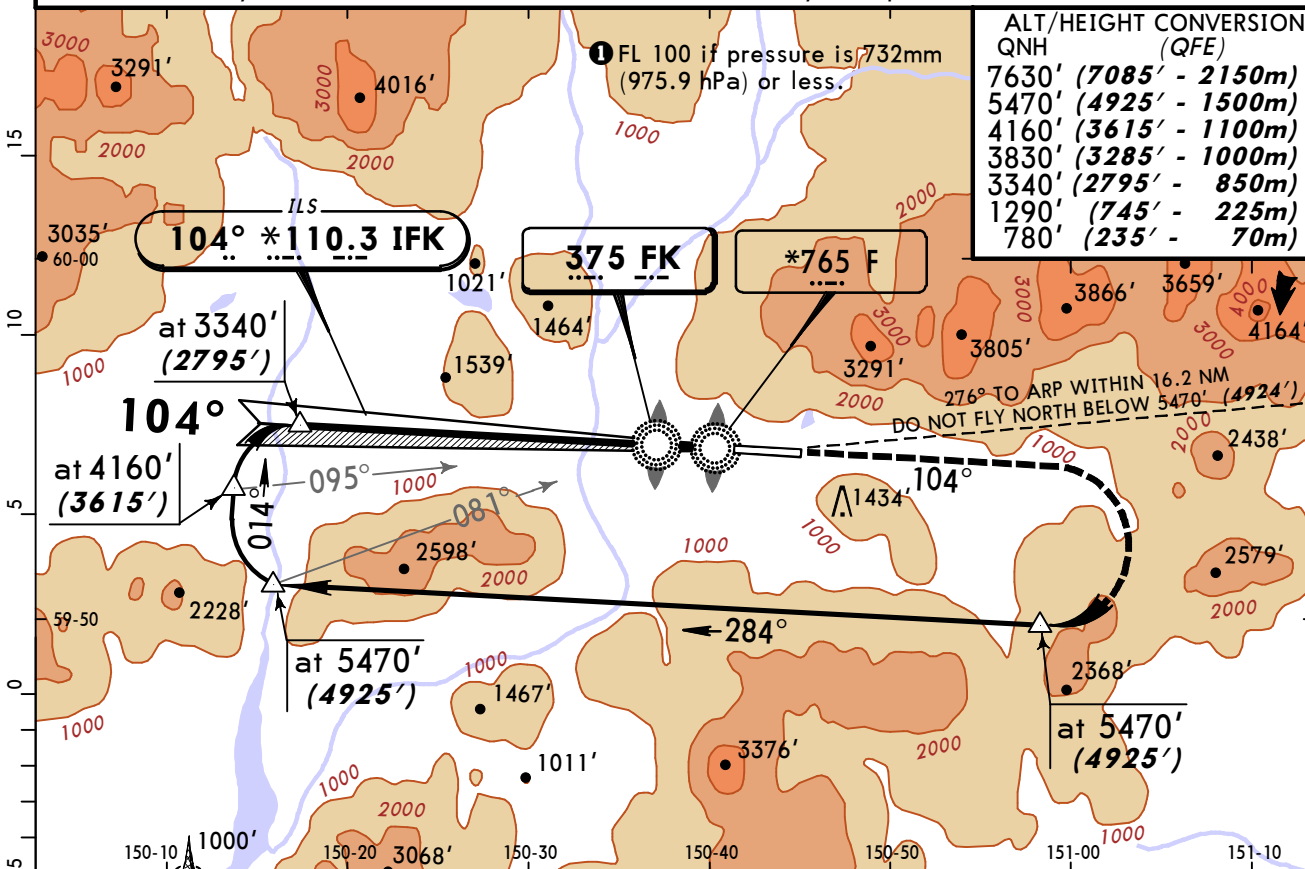
TAKE-OFF RWY 10, 28			
LVP must be in force			
RCLM (DAY only) or RL		RCLM (DAY only) or RL	NIL (DAY only)
A	250m	400m	500m
B			
C			
D	300m		

BRIEFING STRIP™

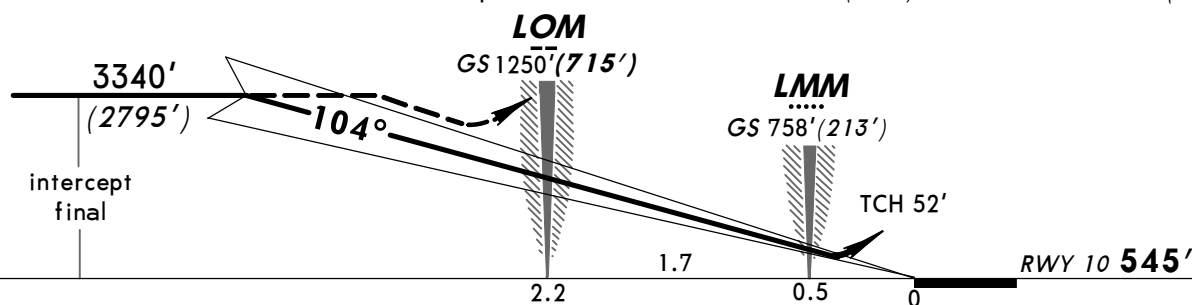
*ATIS 127.4		*MAGADAN Approach 119.3		*MAGADAN Tower 120.8	
LOC IFK *110.3	Final Apch Crs 104°	GS LOM 1250' (715')	ILS DA(H) 745' (200')	Apt Elev 574'	
NDB FK 375		NDB No FAF	NDB MDA(H) Refer to Minimums	RWY 545'	
MISSED APCH: Climb on 104° to 3830' (3285'), then turn RIGHT onto 284° climbing to 5470' (4925'), then according to chart.					

MSA ARP

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.



NDB apch: Pass LOM not below 1290' (745'), LMM not below 780' (235').



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					
NDB Desc Angle	3.00°	372	478	531	637	743					

ILS DA(H) 745' (200')		LOC (GS out)		NDB A: 1860' (1315') BCD: 2060' (1515')			
FULL	ALS out				ALS out		
A	RVR 720m VIS 800m	1200m		NOT AUTHORIZED		3200m	
B							
C						4000m	4800m
D						4400m	

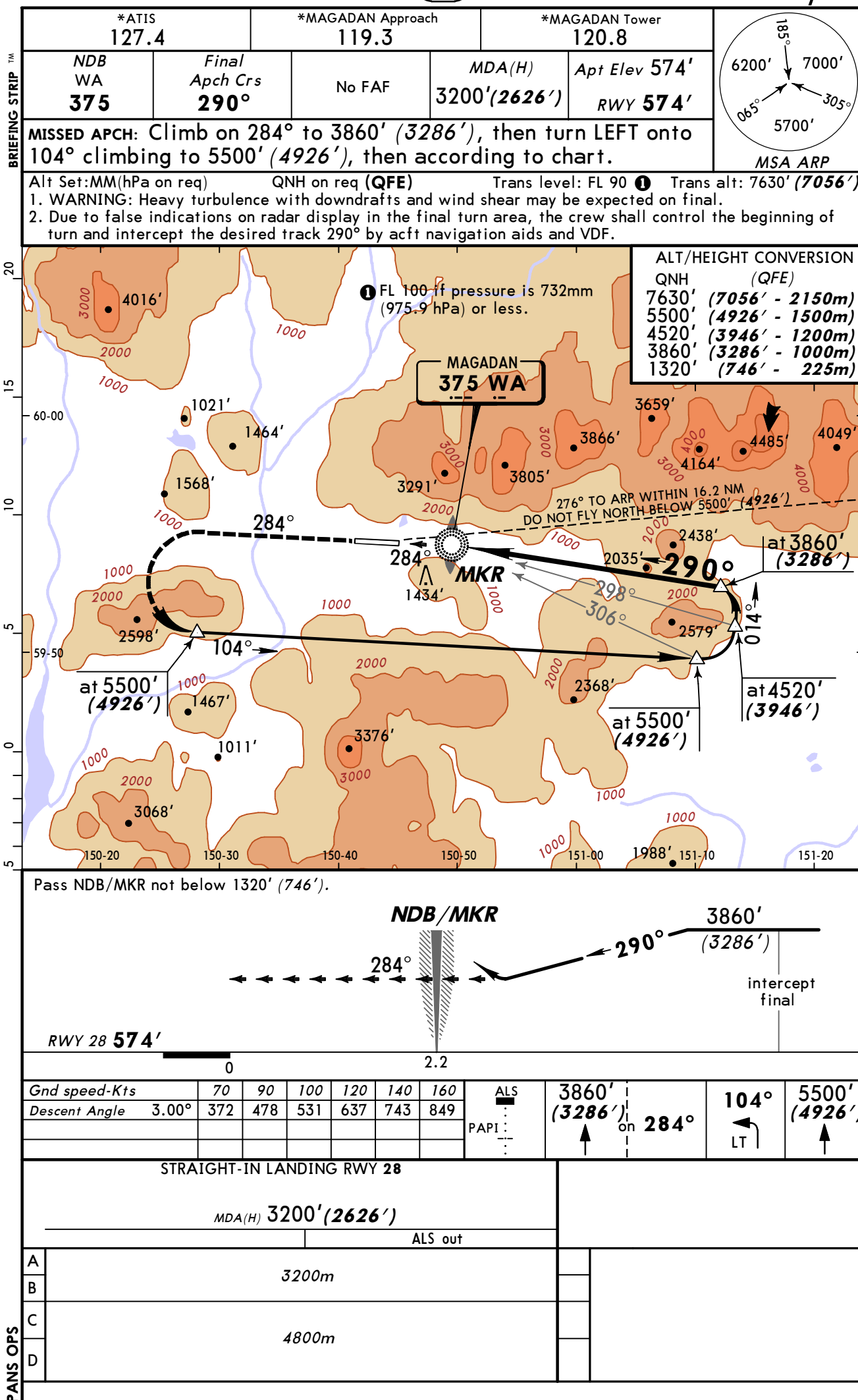


Chart changes since cycle 22-2013

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

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE
MAGADAN, (SOKOL - UHMM)				
ADD	BANOT & INDEM 2A & 2B ARR...	10-2	08 Nov 2013	14 Nov 2013
DEL	BANOT & KUKIR 2A & 2B ARR...	10-2	08 Nov 2013	14 Nov 2013
ADD	BANOT & INDEM 4A & 4B ARR...	10-2A	08 Nov 2013	14 Nov 2013
DEL	BANOT 4A & 4B, KUKIR 4 AR...	10-2A	08 Nov 2013	14 Nov 2013
ADD	KUKIR 2A & 2B, MEBAR 2 AR...	10-2B	08 Nov 2013	14 Nov 2013
DEL	OSKET 2A & 2B, RIMAL 2 AR...	10-2B	08 Nov 2013	14 Nov 2013
ADD	KUKIR 4 & MEBAR 4A ARRS	10-2C	08 Nov 2013	14 Nov 2013
DEL	OSKET & RIMAL 4A & 4B ARR...	10-2C	08 Nov 2013	14 Nov 2013
ADD	ORTIG 2, OSKET 2A & 2B AR...	10-2D	08 Nov 2013	14 Nov 2013
DEL	TERKI 2A & 2B ARRS	10-2D	08 Nov 2013	14 Nov 2013
ADD	ORTIG 4, OSKET 4A & 4B AR...	10-2E	08 Nov 2013	14 Nov 2013
DEL	TERKI & TITAL 4 ARRS	10-2E	08 Nov 2013	14 Nov 2013
ADD	RIMAL & SOMKA 2 ARRS	10-2F	08 Nov 2013	14 Nov 2013
ADD	RIMAL 4A & 4B, SOMKA 4 AR...	10-2G	08 Nov 2013	14 Nov 2013
ADD	TERKI 2A & 2B, TITAL 2 AR...	10-2H	08 Nov 2013	14 Nov 2013
ADD	TERKI & TITAL 4 ARRS	10-2J	08 Nov 2013	14 Nov 2013
ADD	BANOT & INDEM 1 DEPS	10-3	08 Nov 2013	14 Nov 2013
DEL	BANOT 1, KUKIR 1A & 1B DE...	10-3	08 Nov 2013	14 Nov 2013
ADD	BANOT & INDEM 3 DEPS	10-3A	08 Nov 2013	14 Nov 2013
DEL	BANOT 3, KUKIR 3A & 3B DE...	10-3A	08 Nov 2013	14 Nov 2013
ADD	KUKIR 1A & 1B, MEBAR 1A D...	10-3B	08 Nov 2013	14 Nov 2013
DEL	OSKET & RIMAL 1 DEPS	10-3B	08 Nov 2013	14 Nov 2013
ADD	KUKIR 3A & 3B, MEBAR 3 DE...	10-3C	08 Nov 2013	14 Nov 2013
DEL	OSKET & RIMAL 3 DEPS	10-3C	08 Nov 2013	14 Nov 2013
ADD	ORTIG 1A & OSKET 1 DEPS	10-3D	08 Nov 2013	14 Nov 2013
DEL	TERKI 1A & 1B, TITAL 1A D...	10-3D	08 Nov 2013	14 Nov 2013
ADD	ORTIG & OSKET 3 DEPS	10-3E	08 Nov 2013	14 Nov 2013
DEL	TERKI & TITAL 3 DEPS	10-3E	08 Nov 2013	14 Nov 2013
ADD	RIMAL 1, SOMKA 1A, 1B & 1...	10-3F	08 Nov 2013	14 Nov 2013
ADD	RIMAL & SOMKA 3 DEPS	10-3G	08 Nov 2013	14 Nov 2013
ADD	TERKI 1A & 1B, TITAL 1A D...	10-3H	08 Nov 2013	14 Nov 2013
ADD	TERKI & TITAL 3 DEPS	10-3J	08 Nov 2013	14 Nov 2013
REV	AIRPORT, AIRPORT INFO, TA...	10-9	01 Nov 2013	14 Nov 2013
REV	PARKING STANDS & COORDS	10-9A	01 Nov 2013	14 Nov 2013
REV	STANDARD MNMS	10-9S	01 Nov 2013	14 Nov 2013
DEL	ILS OR 2 NDB RWY 10	11-1	01 Nov 2013	14 Nov 2013
ADD	ILS RWY 10	11-1	01 Nov 2013	14 Nov 2013
ADD	2 NDB RWY 10 (CAT B,C,D)	16-1	01 Nov 2013	14 Nov 2013
DEL	NDB RWY 28	16-1	01 Nov 2013	14 Nov 2013
ADD	2 NDB OR NDB RWY 10 (CAT ...	16-2	01 Nov 2013	14 Nov 2013
ADD	NDB RWY 28 (VIA 290 DEGRE...	16-3	01 Nov 2013	14 Nov 2013
ADD	NDB RWY 28 (VIA 284 DEGRE...	16-4	01 Nov 2013	14 Nov 2013

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport UHMM