

List of pages in this Trip Kit

Trip Kit Index

Airport Information For UHMM

Terminal Charts For UHMM

Revision Letter For Cycle 08-2026

Change Notices

Notebook

General Information

Location: MAGADAN RUS
ICAO/IATA: UHMM / GDX
Lat/Long: N59° 54.65', E150° 43.22'
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
Customs: Yes
Airport Type: IFR
Landing Fee: Yes
Control Tower: Yes
Jet Start Unit: Yes
LLWS Alert: No
Beacon: No

Sunrise: 1747 Z
Sunset: 1001 Z

Runway Information

Runway: 28
Length x Width: 11325 ft x 197 ft
Surface Type: asphalt
TDZ-Elev: 575 ft
Lighting: Edge, ALS

Runway: 10
Length x Width: 11325 ft x 197 ft
Surface Type: asphalt
TDZ-Elev: 558 ft
Lighting: Edge, ALS

Communication Information

ATIS: 127.400
Magadan Tower: 129.000 Secondary
Magadan Tower: 120.800
Magadan Apron Ramp/Taxi: 118.800
Magadan Apron Ramp/Taxi: 118.900
Magadan Approach: 124.000
Magadan Approach: 119.300
Magadan Approach: 129.300 Secondary
Magadan Approach: 129.000 Secondary

Magadan Transit Operations: 131.700 Non-English

UHMM/GDX
SOKOL

JEPPESEN

12 APR 24

10-1P

Eff 18 Apr

MAGADAN, RUSSIA
AIRPORT BRIEFING

1. GENERAL

1.1. ATIS

ATIS 127.4

1.2. LOW VISIBILITY PROCEDURES (LVP)

LVP applied when RVR less than 550m.

Pilot will be informed by ATIS and/or TWR using phraseology: "Low visibility procedures in progress".

When LVP is in force, it is prohibited:

- to take off not from RWY beginning;
- To take off without stop at line-up position.

Pilots are responsible for RWY incursion.

1.3. RWY OPERATIONS

ACFT turns on RWY turn pads shall be executed as follows:

- On turn pad of RWY 10 - Right turn;
- On turn pad of RWY 28 - Left turn.

1.4. TAXI PROCEDURES

Taxiing and towing only by TWR controller's permission.

Taxiing on apron, taxiing into/out of stands shall be executed along the taxi guideline at reduced speed with increased caution.

Taxiing of four-engine ACFT via TWY 3, 4 shall be carried out under inboard engines power at reduced speed.

Follow-me car required when taxiing via TWY 1 and MAIN TWY at NIGHT and in DAYTIME:

- when visibility is less than 2000m;
- when taxiing into stands 17, 17A, 17B, 34, 35 and 40 under own engines power and taxi guideline marking is not visible. Taxiing into stands shall be coordinated by two marshalls.

1.5. PARKING PROCEDURES

Stands 17, 17B, 18, 29, 34, 35 and temporary parking point 3 are available for helicopter.

1.6. OTHER INFORMATION

Birds in vicinity of APT.

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JEPPESEN

12 APR 24

10-1P1

Eff 18 Apr

MAGADAN, RUSSIA
AIRPORT BRIEFING

2. ARRIVAL

2.1. COMMUNICATION FAILURE PROCEDURES

In case of radio communication failure:

- execute approach in accordance with the established procedure;
- monitor the frequency of LOM FK 375 kHz or NDB/MKR WA 375 kHz for controller's instructions and information.

3. DEPARTURE

3.1. DE-ICING

De-icing treatment is executed:

- abeam stand 18 when ACFT are parked on stands 17, 18 and 19;
- at junction of apron and TWY 4 when ACFT are parked on stands 22 thru 35, 39 and 40.

In case of precipitations de-icing treatment is permitted directly on stands.

3.2. COMMUNICATION FAILURE PROCEDURES

In case of communication failure immediately after take-off, execute missed approach in accordance with the established procedure and land or proceed along the route indicated in the flight plan.

UHMM/GDX
SOKOL



19 APR 24 **10-1R**

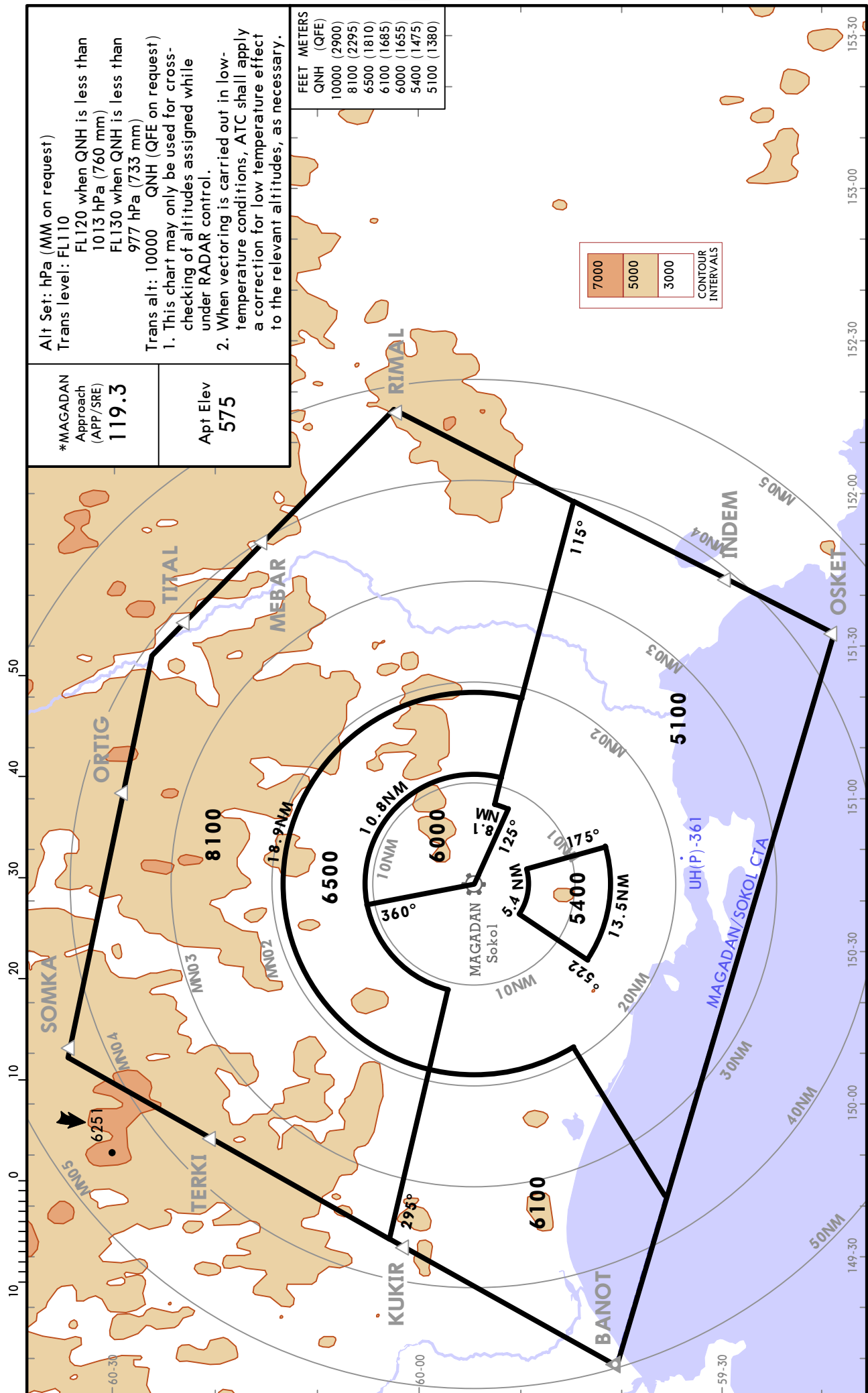
MAGADAN, RUSSIA
RADAR MINIMUM ALTITUDE

Alt Set: hPa (MM on request)
Trans level: FL110
FL120 when QNH is less than 1013 hPa (760 mm)
FL130 when QNH is less than 977 hPa (733 mm)
Trans alt: 10000 QNH (QFE on request)
1. This chart may only be used for cross-checking of altitudes assigned while under RADAR control.
2. When vectoring is carried out in low-temperature conditions, ATC shall apply a correction for low temperature effect to the relevant altitudes, as necessary.

*MAGADAN Approach (APP/SRE) **119.3**
Apt Elev **575**

FEET	METERS
10000	(2900)
8100	(2295)
6500	(1810)
6100	(1685)
6000	(1655)
5400	(1475)
5100	(1380)

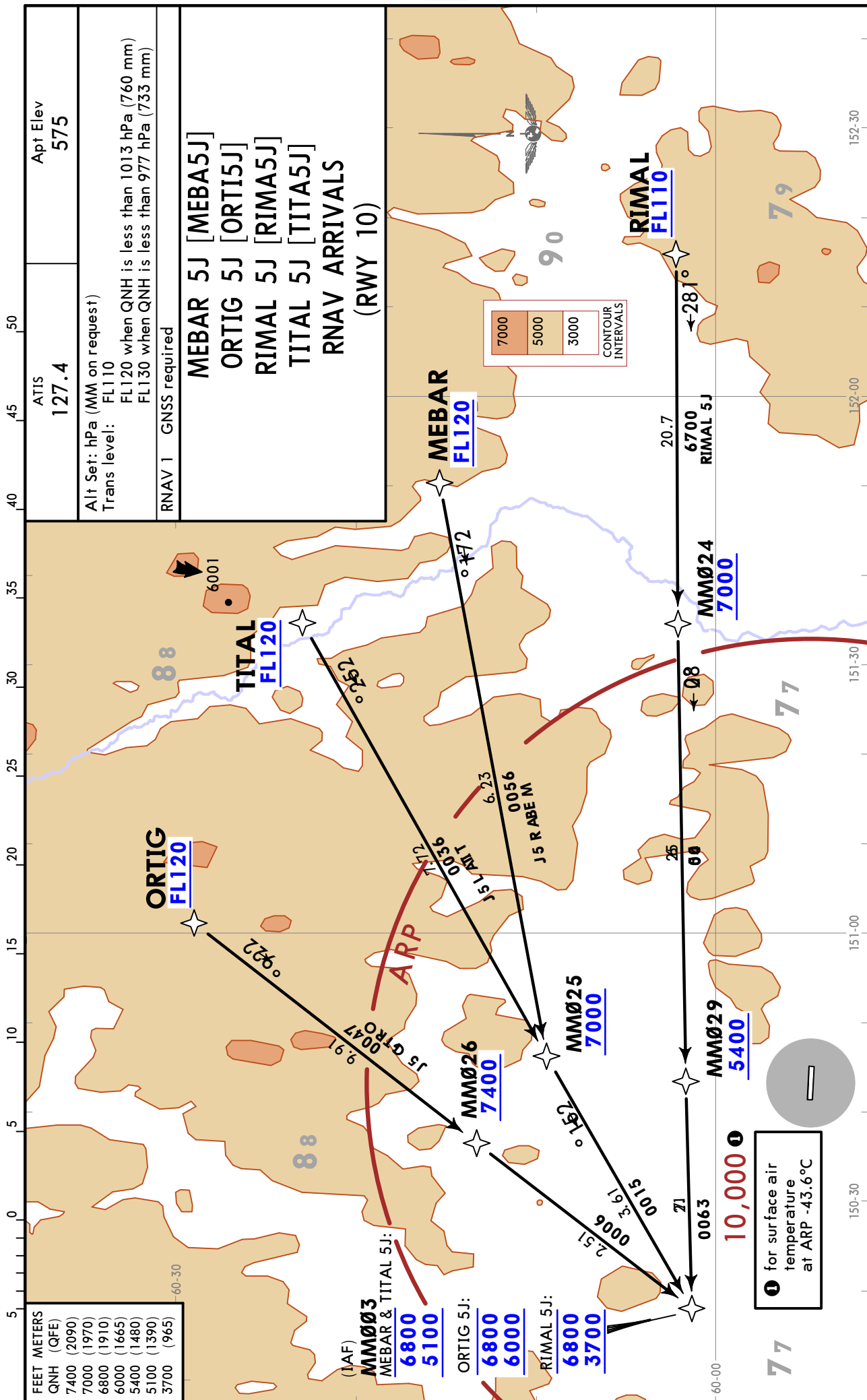
7000
5000
3000
CONTOUR INTERVALS



UHMM/GDX SOKOL

12 APR 24 **10-2** Eff 18 Apr

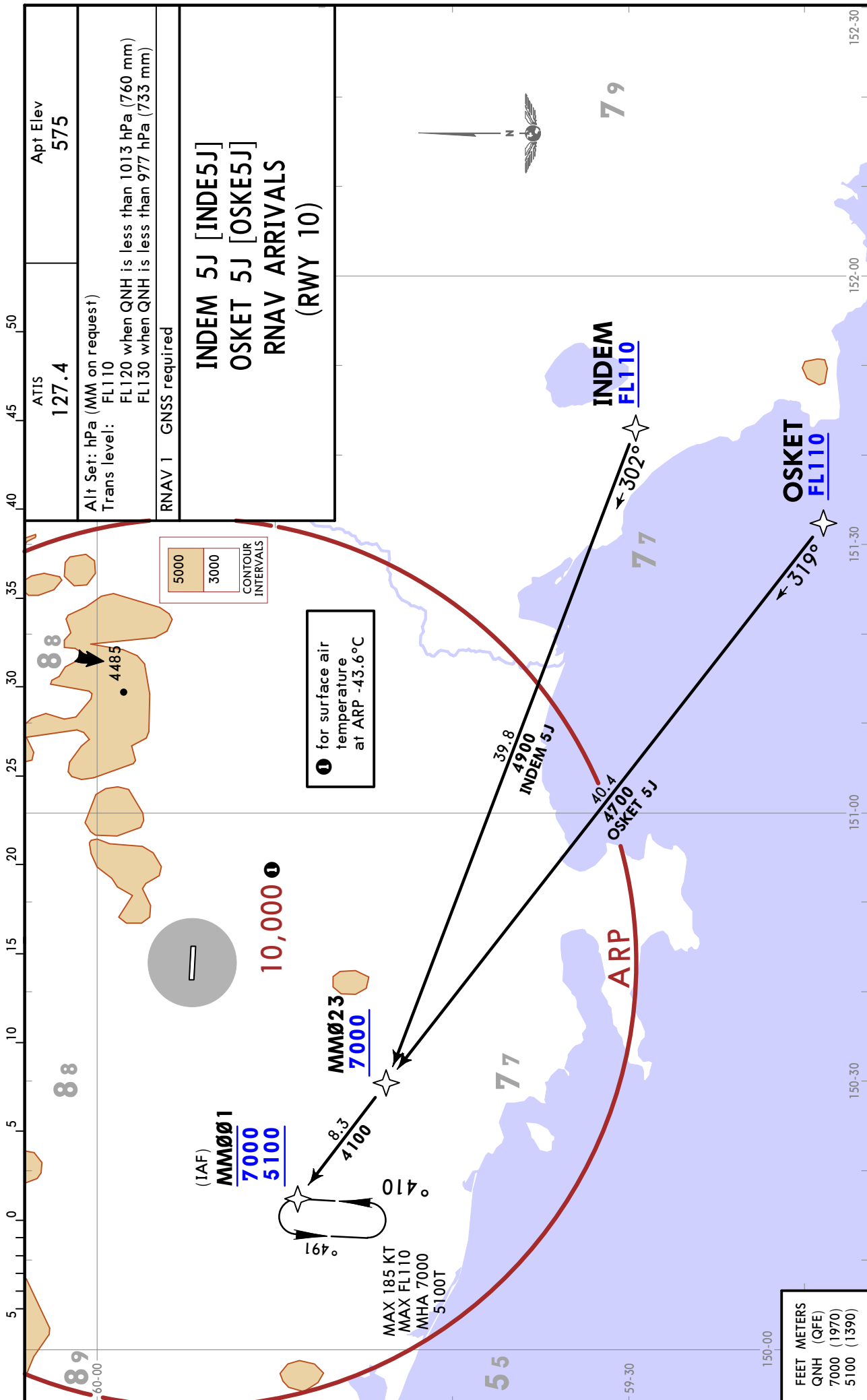
MAGADAN, RUSSIA
RNAV STAR



CHANGES: Altimeter setting changed to QNH; MSA.

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UHMM/GDX SOKOL



UHMM/GDX SOKOL

JEPPESSEN

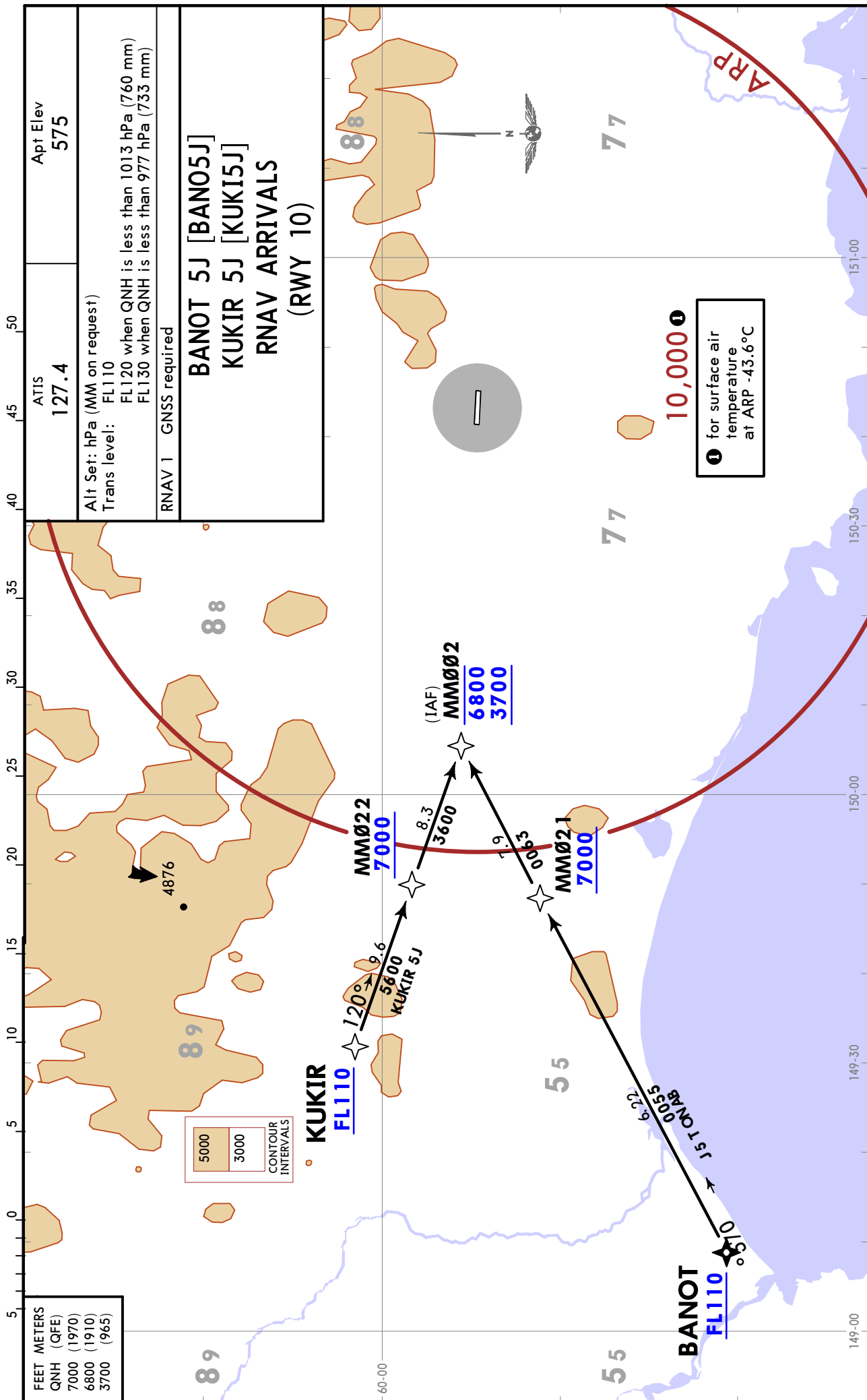
MAGADAN, RUSSIA

12 APR 24

10-2B

Eff 18 Apr

RNAV STAR



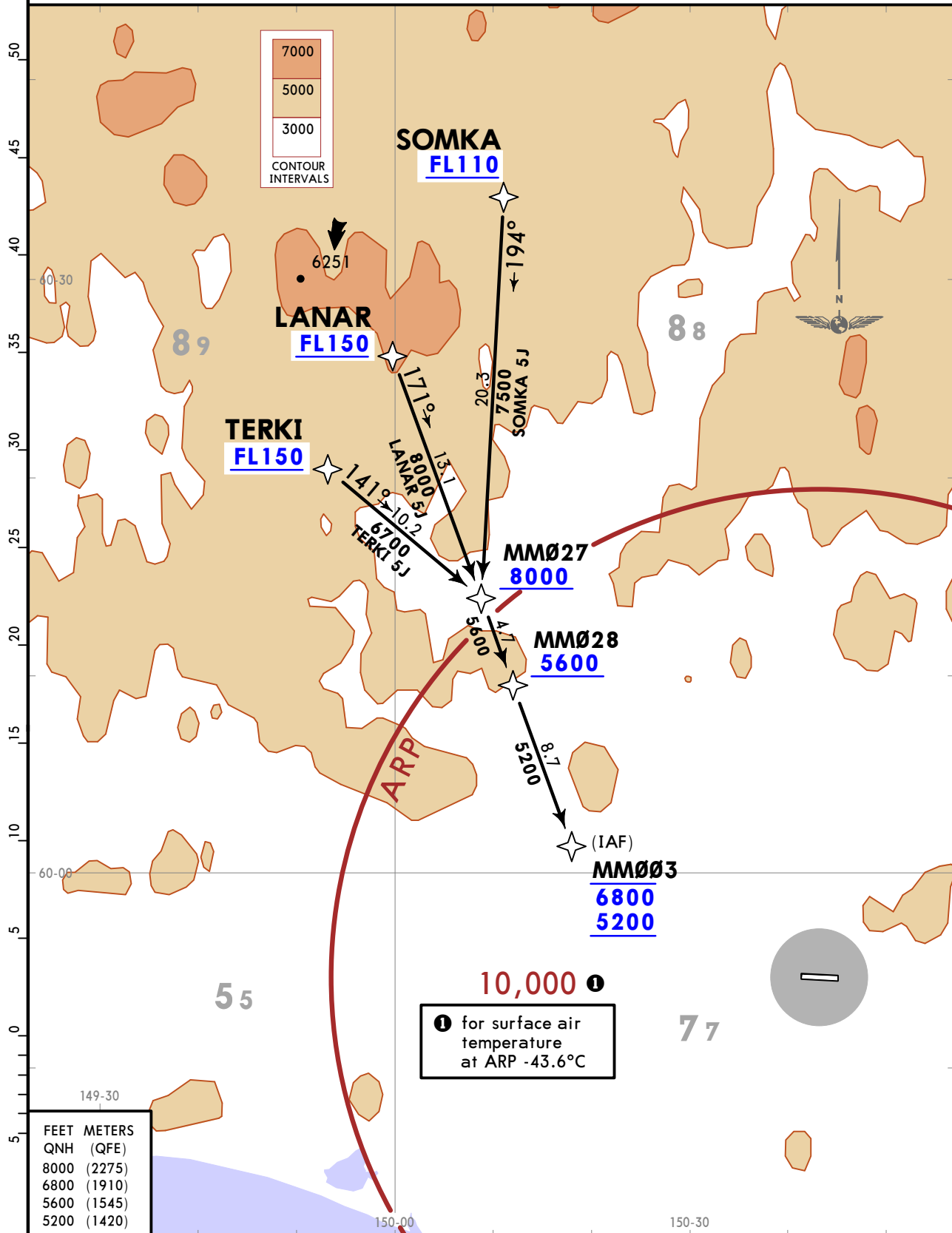
UHMM/GDX
SOKOL

JEPPESEN
12 APR 24 **10-2C** Eff 18 Apr

MAGADAN, RUSSIA
RNAV STAR

ATIS 127.4	Apt Elev 575	Alt Set: hPa (MM on request)
		Trans level: FL110 FL120 when QNH is less than 1013 hPa (760 mm) FL130 when QNH is less than 977 hPa (733 mm)
RNAV 1 GNSS required		

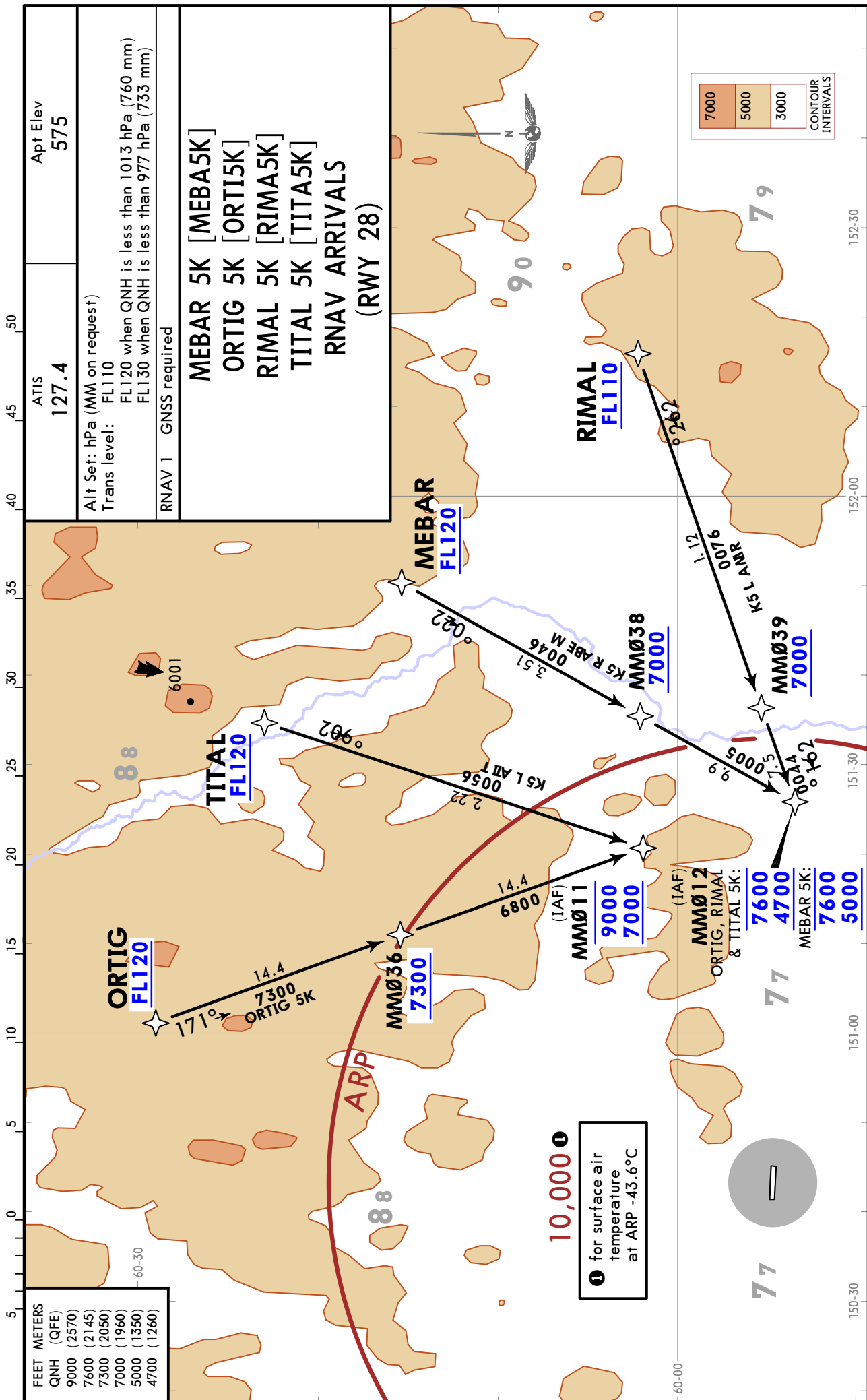
LANAR 5J [LANA5J]
SOMKA 5J [SOMK5J]
TERKI 5J [TERK5J]
RNAV ARRIVALS
(RWY 10)



UHMM/GDX SOKOL

12 APR 24 **10-2D** Eff 18 Apr

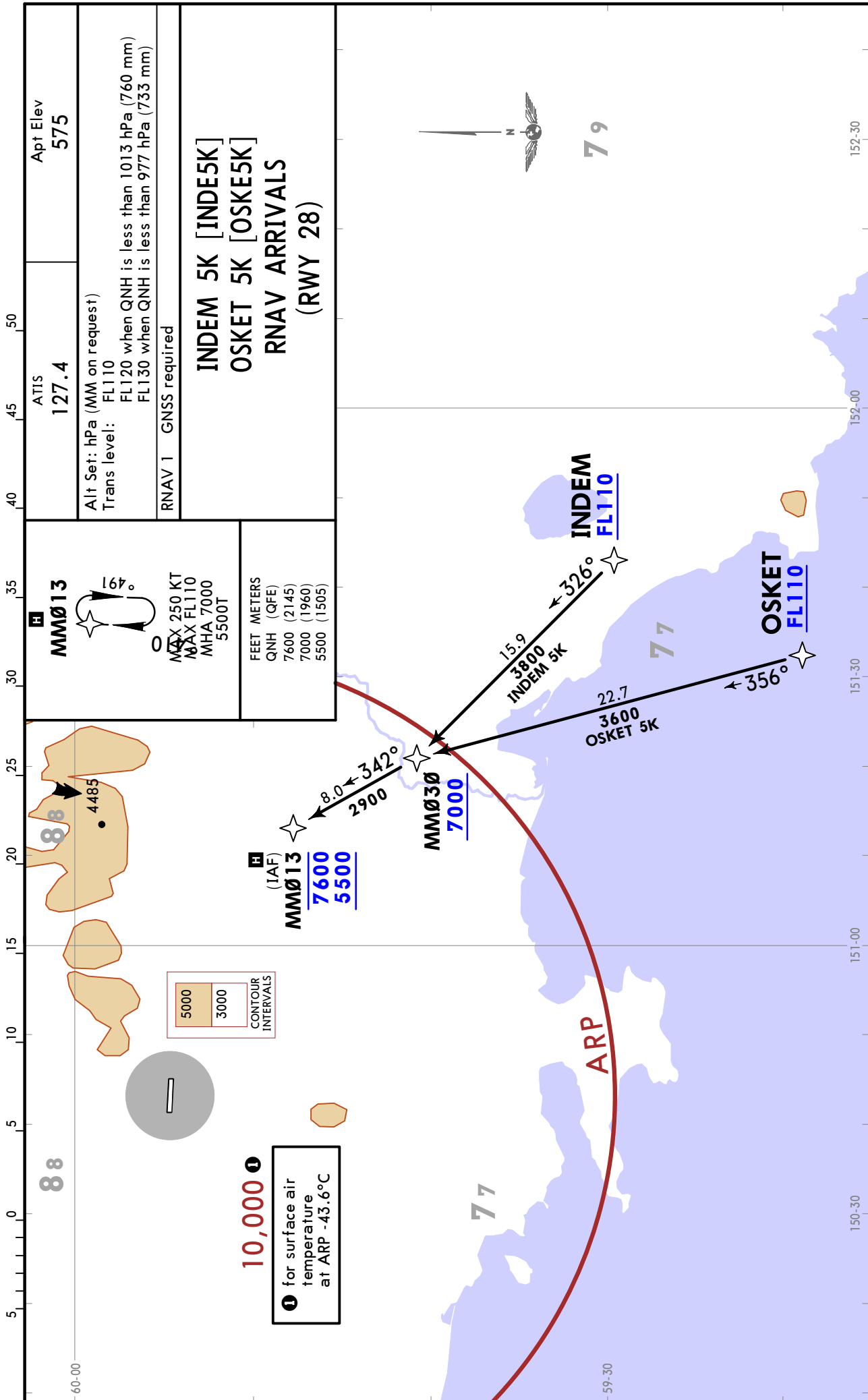
MAGADAN, RUSSIA
RNAV STAR



UHMM/GDX SOKOL

JEPPESEN
12 APR 24 **10-2E** **Eff 18 Apr**

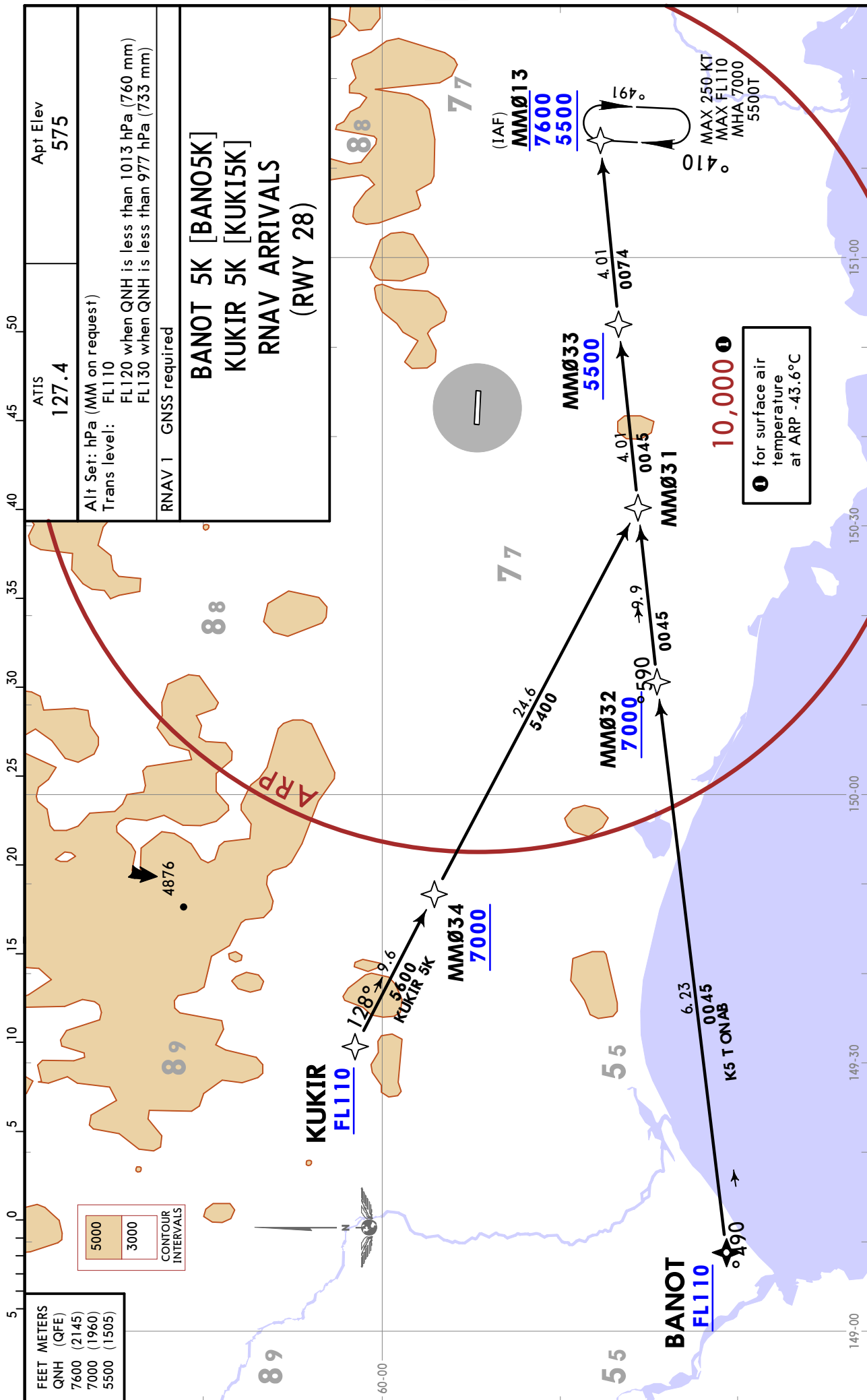
MAGADAN, RUSSIA
RNAV STAR



UHMM/GDX SOKOL

JEPPESSEN
12 APR 24 10-2F Eff 18 Apr

MAGADAN, RUSSIA
RNAV STAR



CHANGES: Altimeter setting changed to QNH; MSA.

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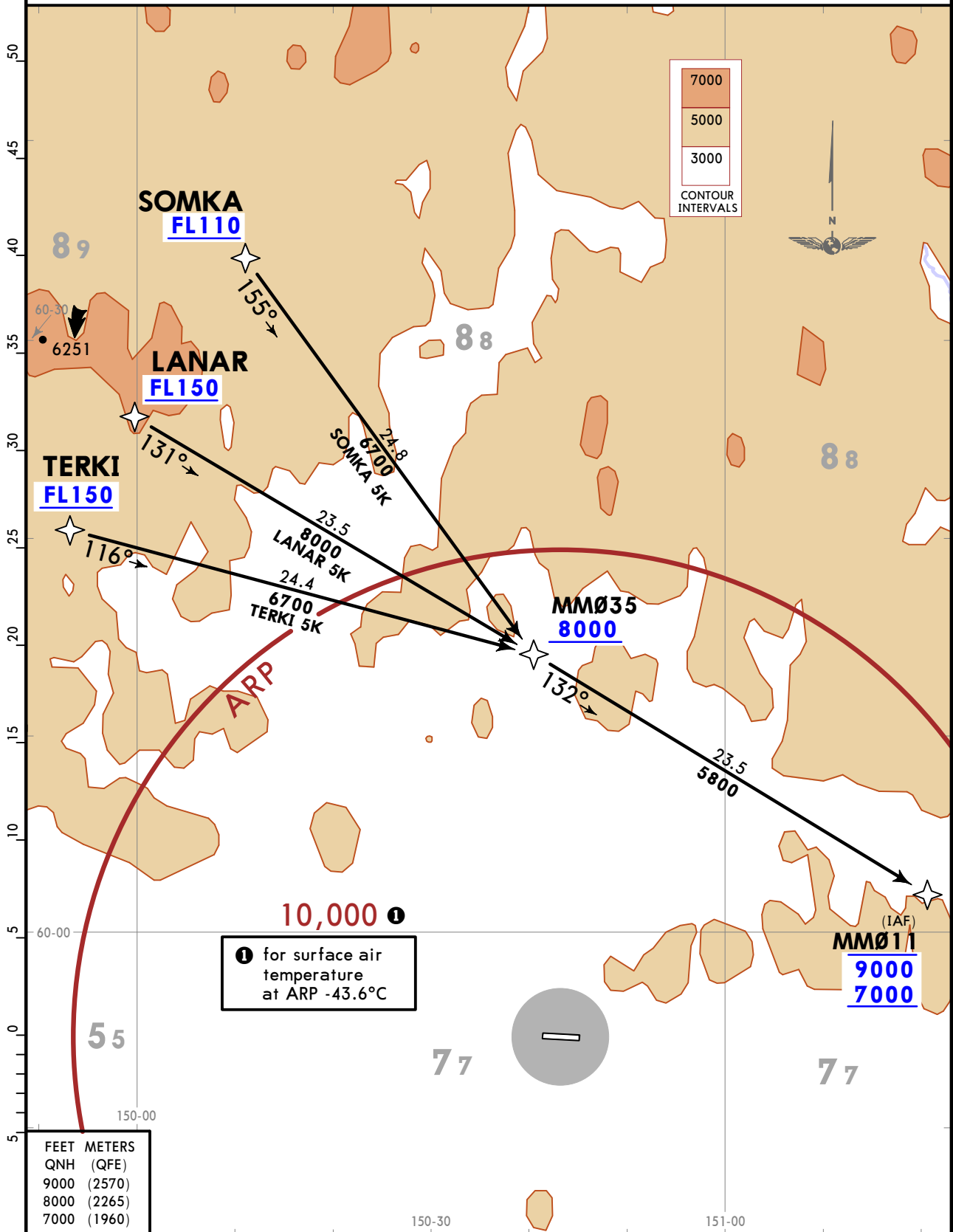
UHMM/GDX
SOKOL

JEPPESEN
12 APR 24 (10-2G) Eff 18 Apr

MAGADAN, RUSSIA
RNAV STAR

ATIS 127.4	Apt Elev 575	Alt Set: hPa (MM on request)
		Trans level: FL110 FL120 when QNH is less than 1013 hPa (760 mm) FL130 when QNH is less than 977 hPa (733 mm)
		RNAV 1 GNSS required

LANAR 5K [LANA5K]
SOMKA 5K [SOMK5K]
TERKI 5K [TERK5K]
RNAV ARRIVALS
(RWY 28)

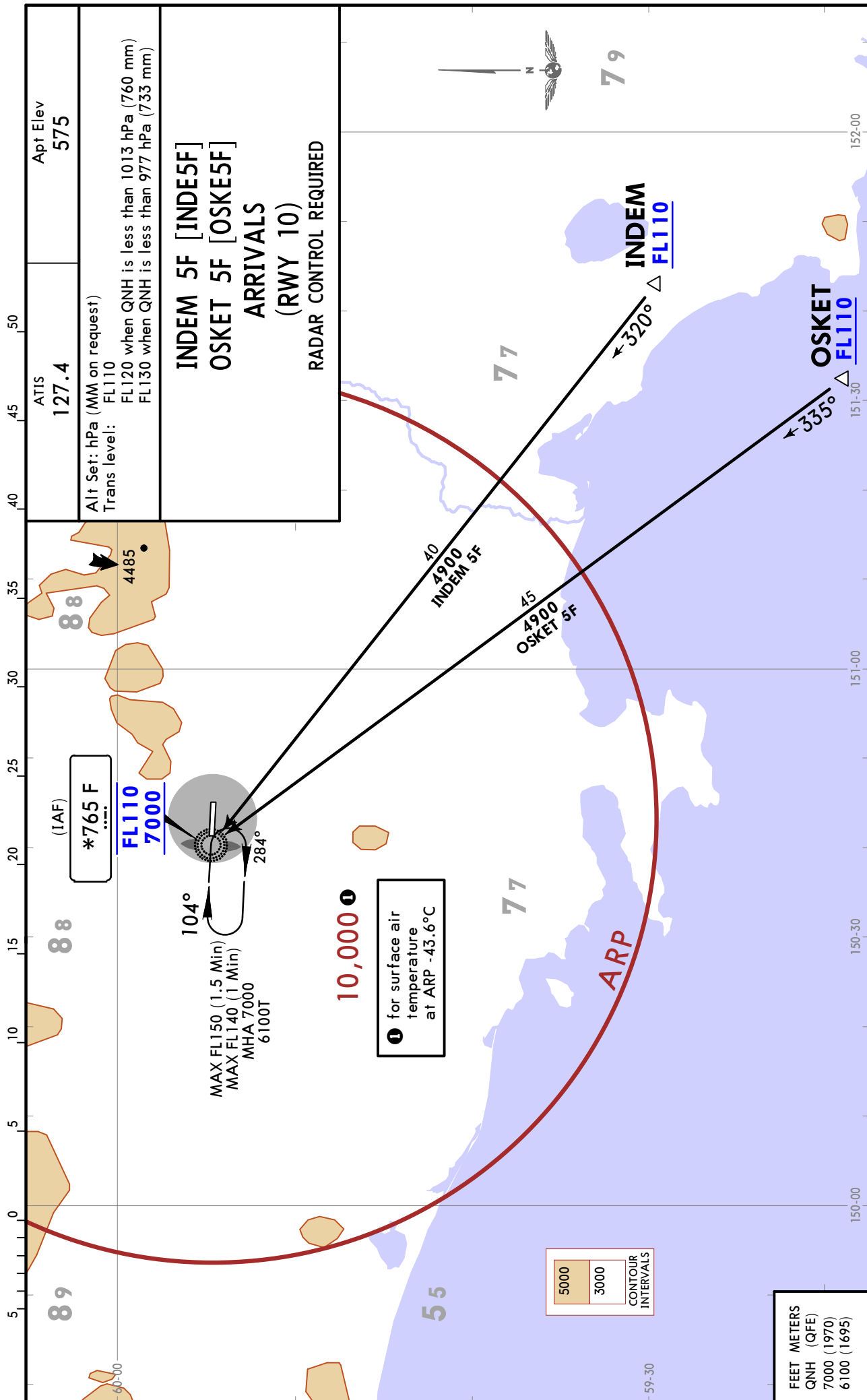


UHMM/GDX SOKOL

12 APR 24 **10-2J** Eff 18 Apr

MAGADAN, RUSSIA

STAR

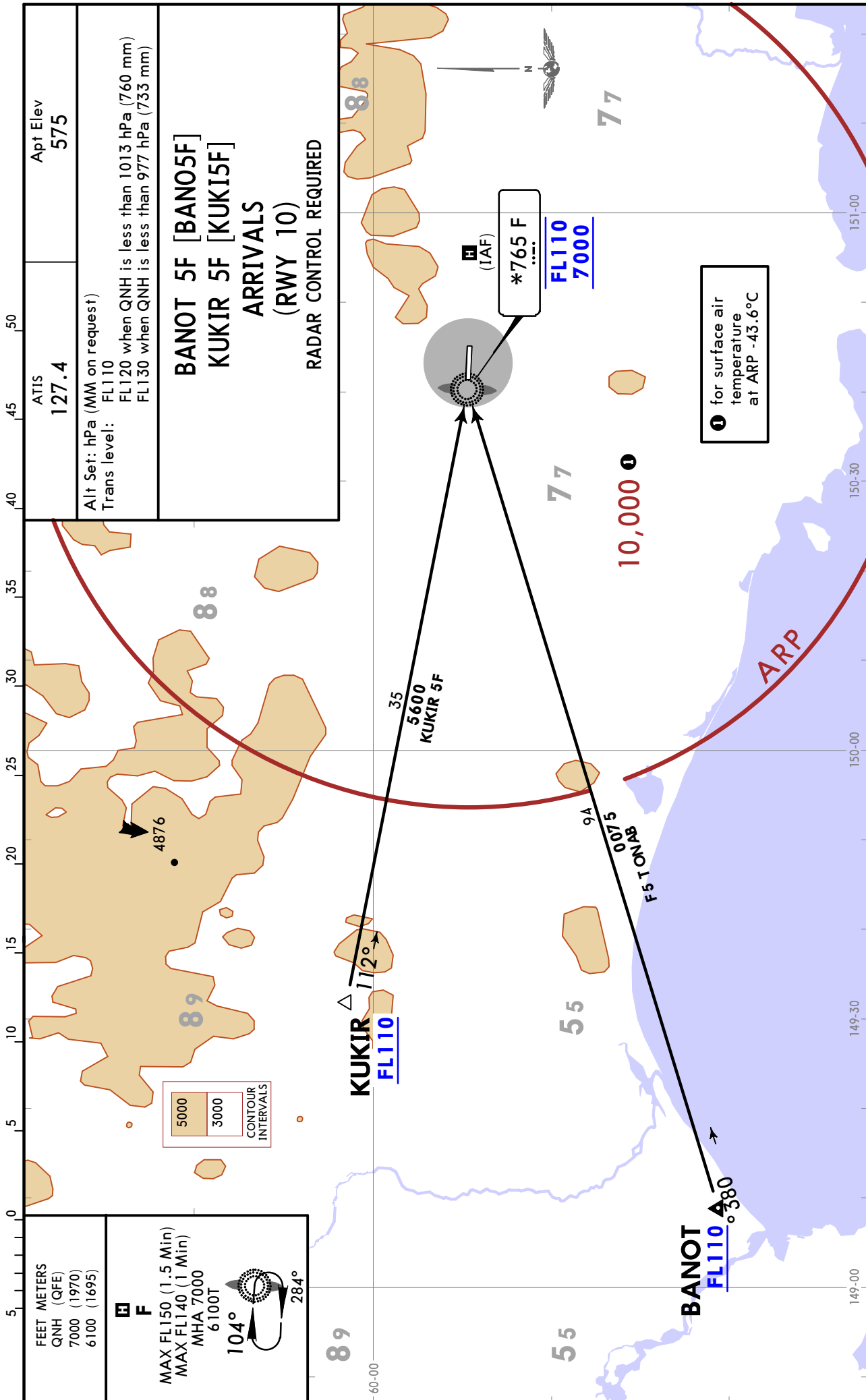


UHMM/GDX
SOKOL

JEPPESEN
12 APR 24 (10-2K) Eff 18 Apr

MAGADAN, RUSSIA

STAR



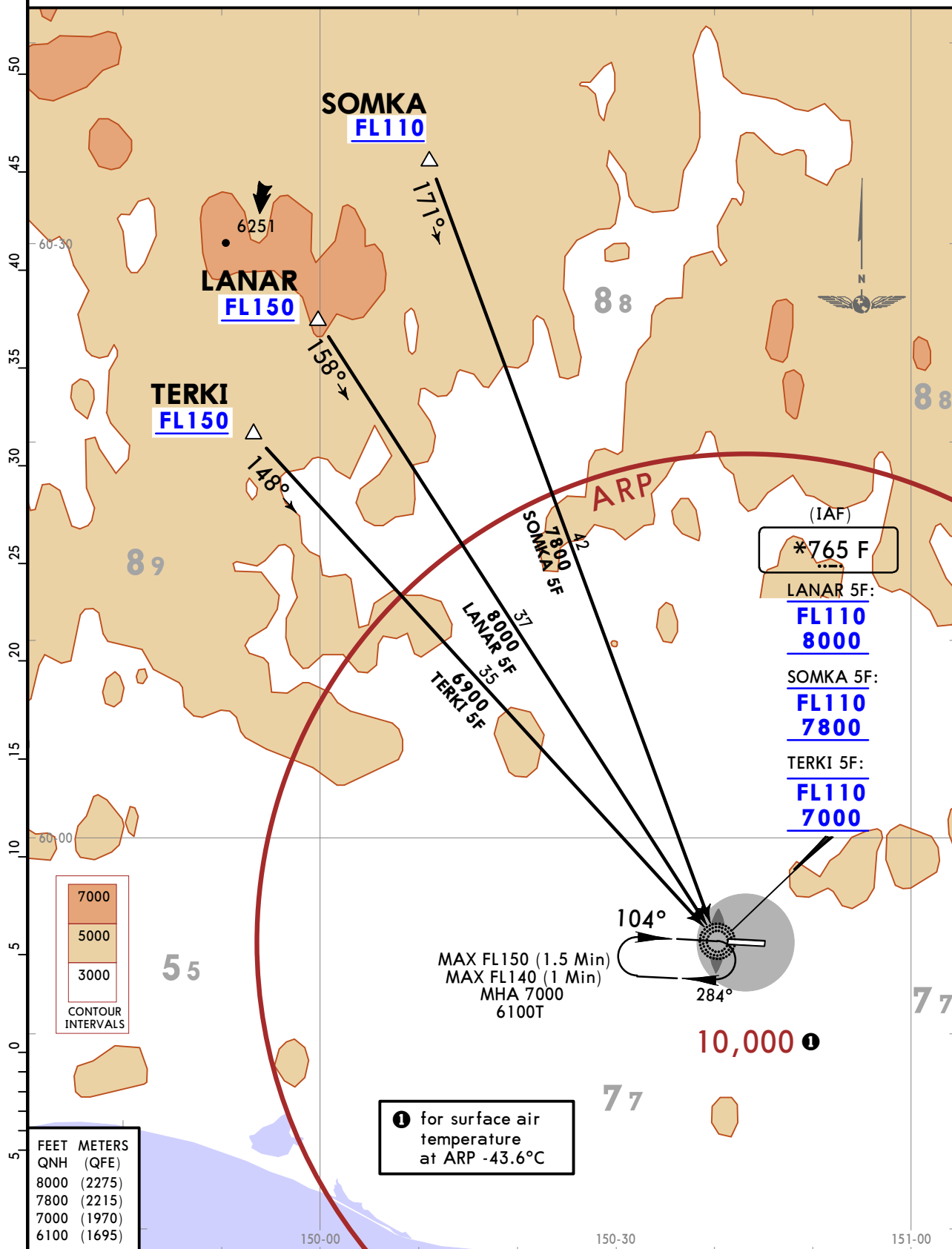
UHMM/GDX
SOKOL

JEPPESEN
12 APR 24 (10-2L) Eff 18 Apr

MAGADAN, RUSSIA
STAR

ATIS 127.4	Apt Elev 575	Alt Set: hPa (MM on request) Trans level: FL110 FL120 when QNH is less than 1013 hPa (760 mm) FL130 when QNH is less than 977 hPa (733 mm)
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LANAR 5F [LANA5F], SOMKA 5F [SOMK5F]
TERKI 5F [TERK5F]
ARRIVALS
(RWY 10)
RADAR CONTROL REQUIRED



UHMM/GDX SOKOL



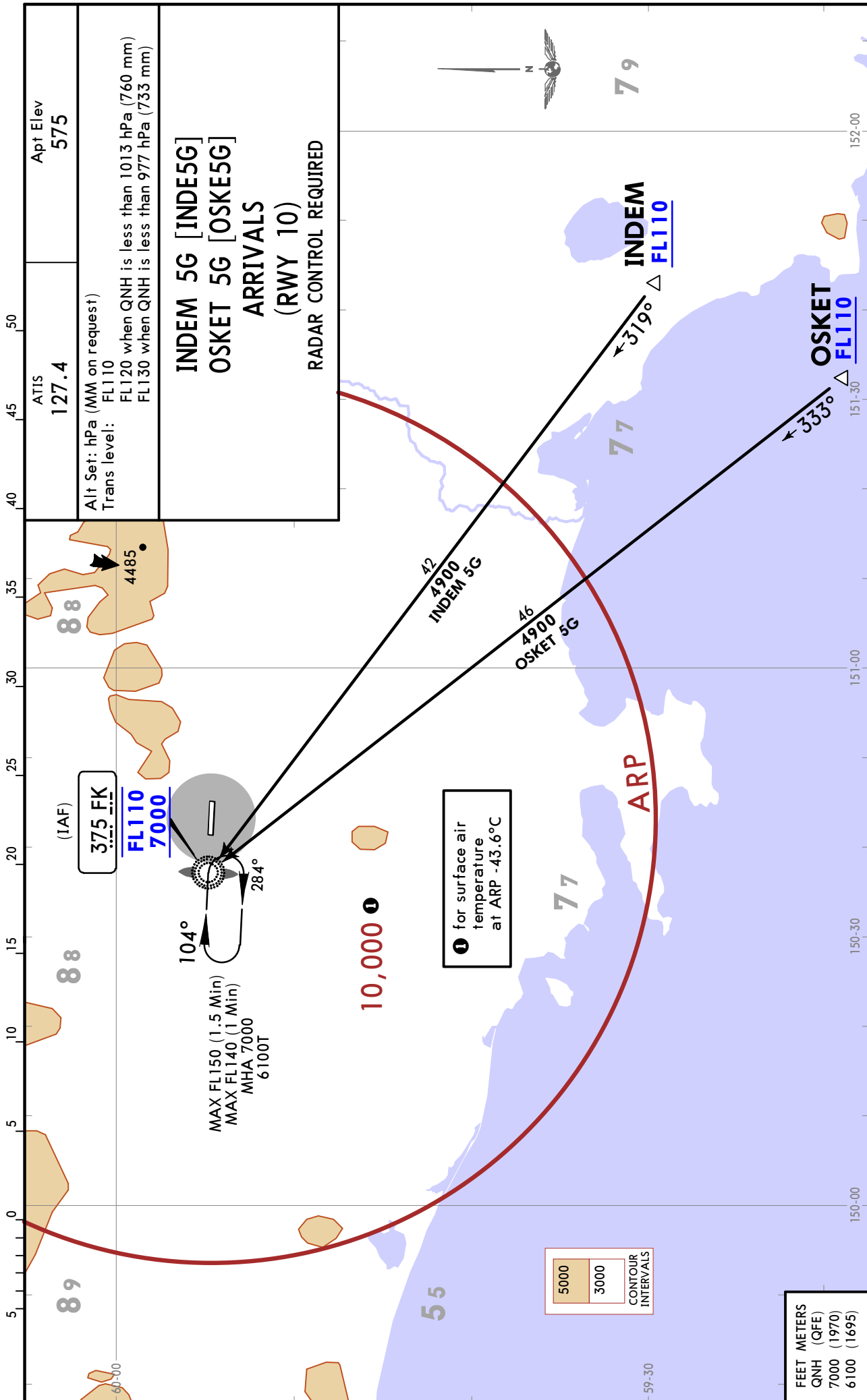
MAGADAN, RUSSIA

12 APR 24

10-2N

Eff 18 Apr

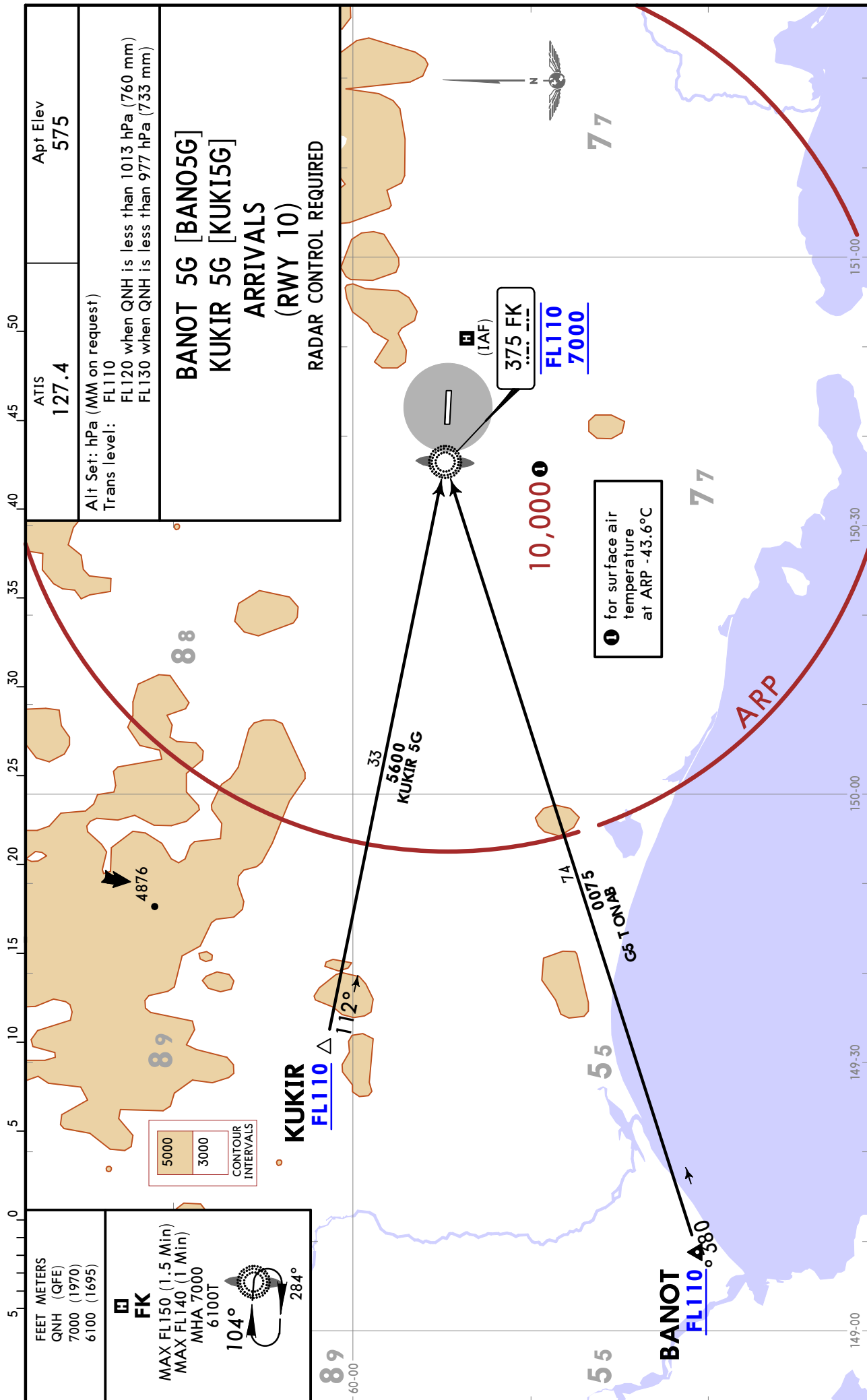
STAR



UHMM/GDX SOKOL

JEPPESSEN
12 APR 24 10-2P Eff 18 Apr

MAGADAN, RUSSIA
STAR



ATIS
127.4

Apt Elev
575

Alt Set: hPa (MM on request)
Trans level:
FL110
FL120 when QNH is less than 1013 hPa (760 mm)
FL130 when QNH is less than 977 hPa (733 mm)

BANOT 5G [BAN05G]
KUKIR 5G [KUKI5G]
ARRIVALS
(RWY 10)
RADAR CONTROL REQUIRED

FEET METERS
QNH (QFE)
7000 (1970)
6100 (1695)

FK
MAX FL150 (1.5 Min)
MAX FL140 (1 Min)
MHA 7000
6100T

104°
284°

CHANGES: Altimeter setting changed to QNH; MSA.

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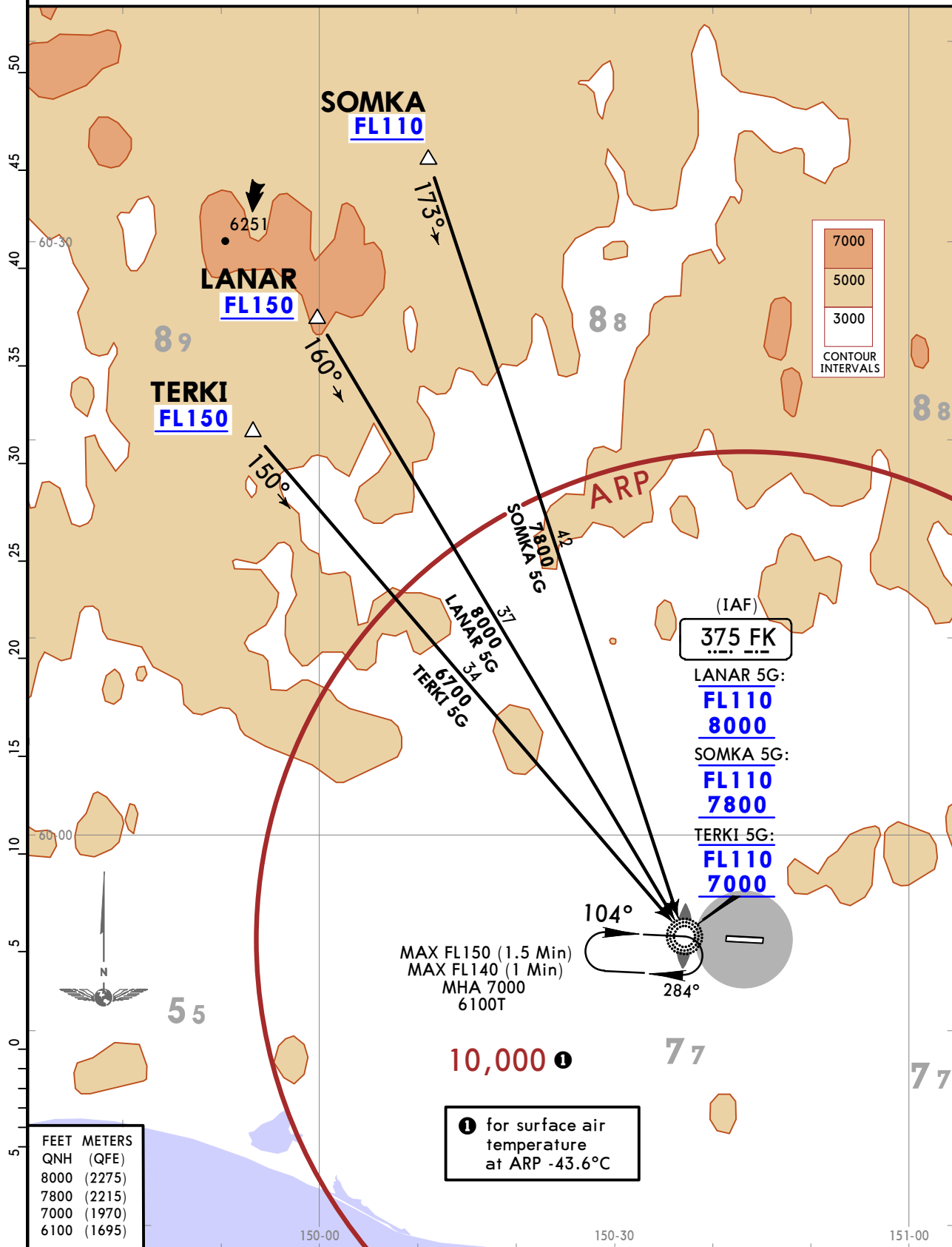
UHMM/GDX
SOKOL

JEPPESEN
12 APR 24 (10-2Q) Eff 18 Apr

MAGADAN, RUSSIA
STAR

ATIS 127.4	Apt Elev 575	Alt Set: hPa (MM on request) Trans level: FL110 FL120 when QNH is less than 1013 hPa (760 mm) FL130 when QNH is less than 977 hPa (733 mm)
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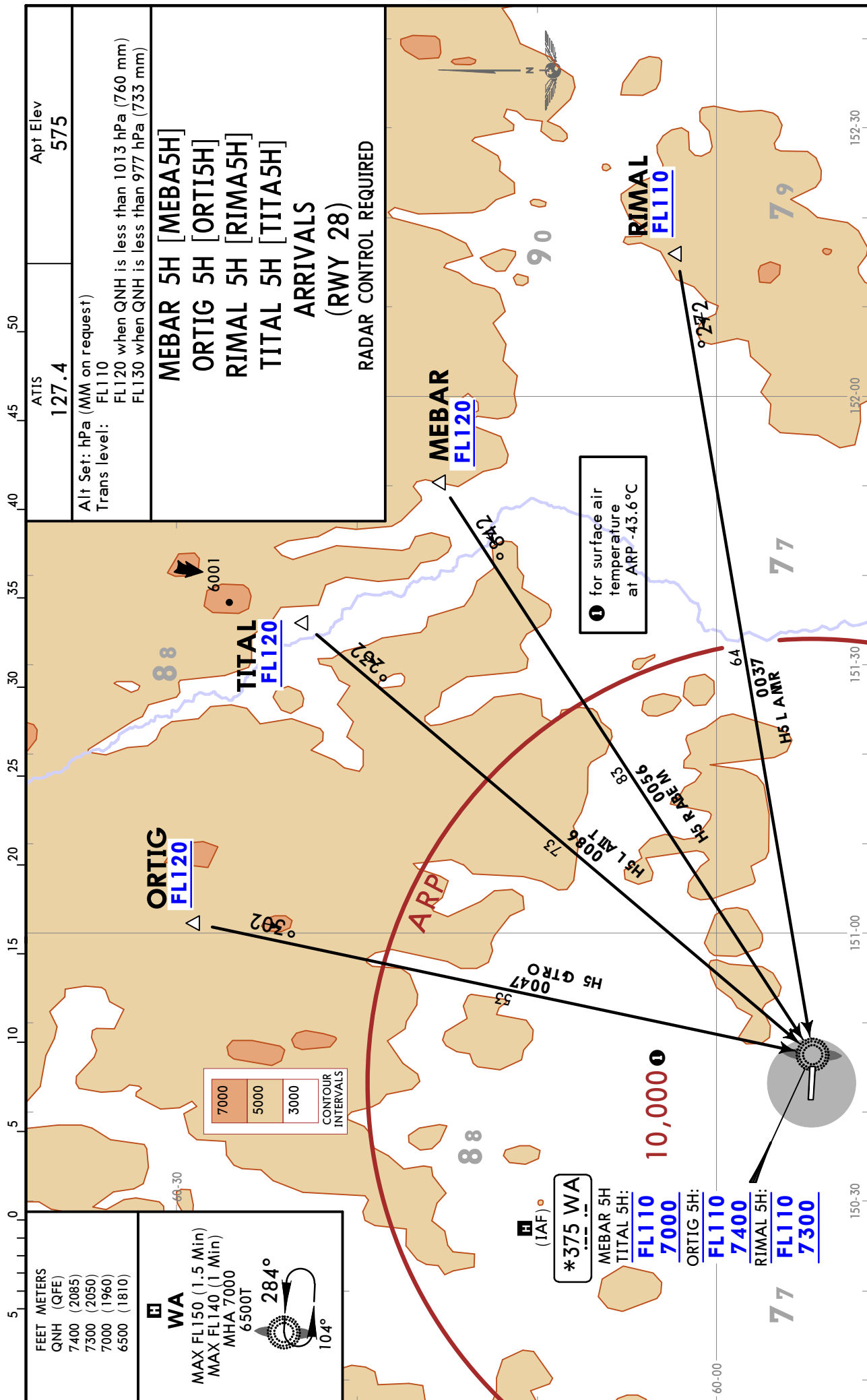
LANAR 5G [LANA5G], SOMKA 5G [SOMK5G]
TERKI 5G [TERK5G]
ARRIVALS
(RWY 10)
RADAR CONTROL REQUIRED



UHMM/GDX SOKOL

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12 APR 24 10-25 Eff 18 Apr

MAGADAN, RUSSIA
STAR



CHANGES: Altimeter setting changed to QNH; MSA.

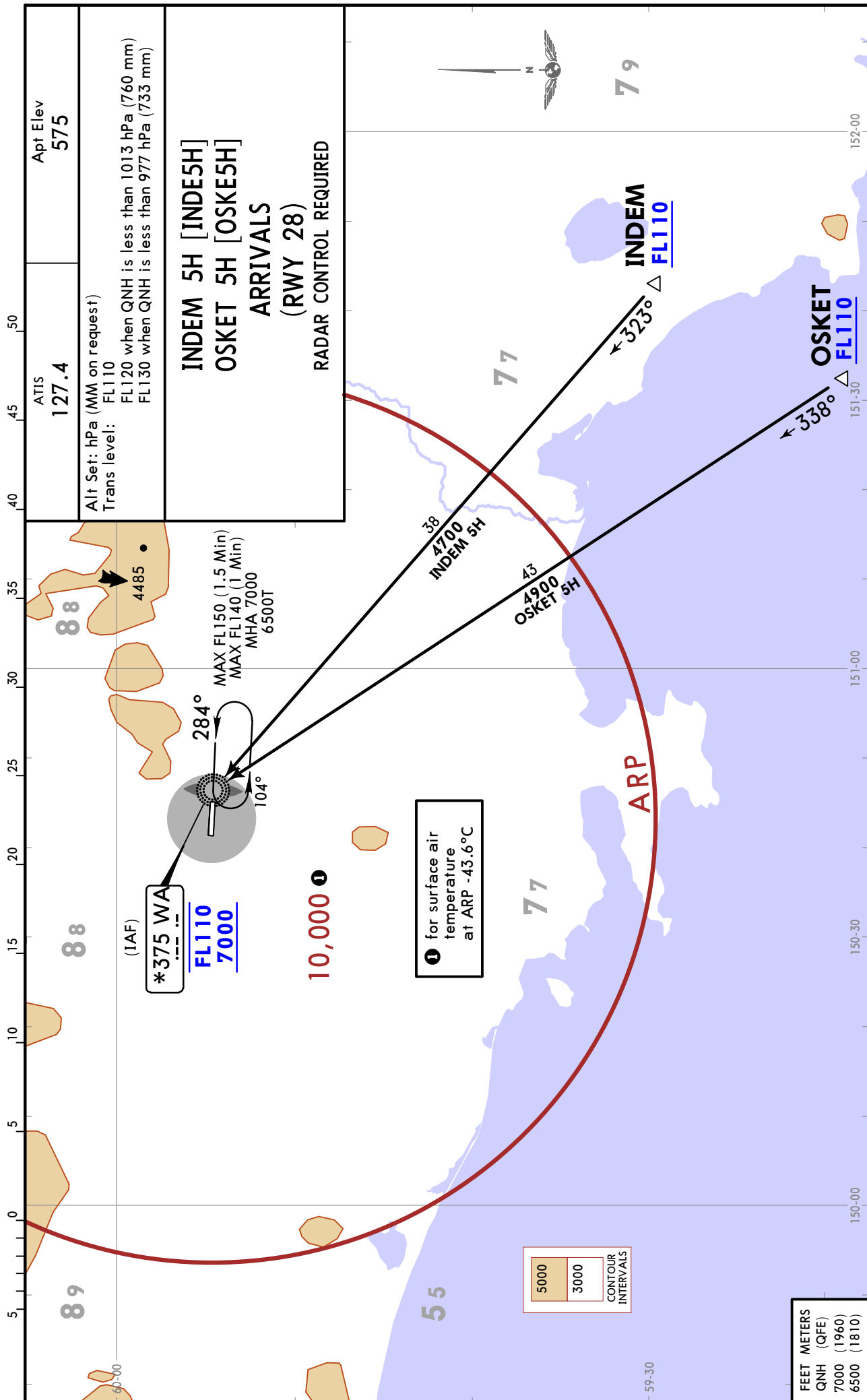
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UHMM/GDX
SOKOL

12 APR 24 10-2T Eff 18 Apr

MAGADAN, RUSSIA

STAR



UHMM/GDX SOKOL



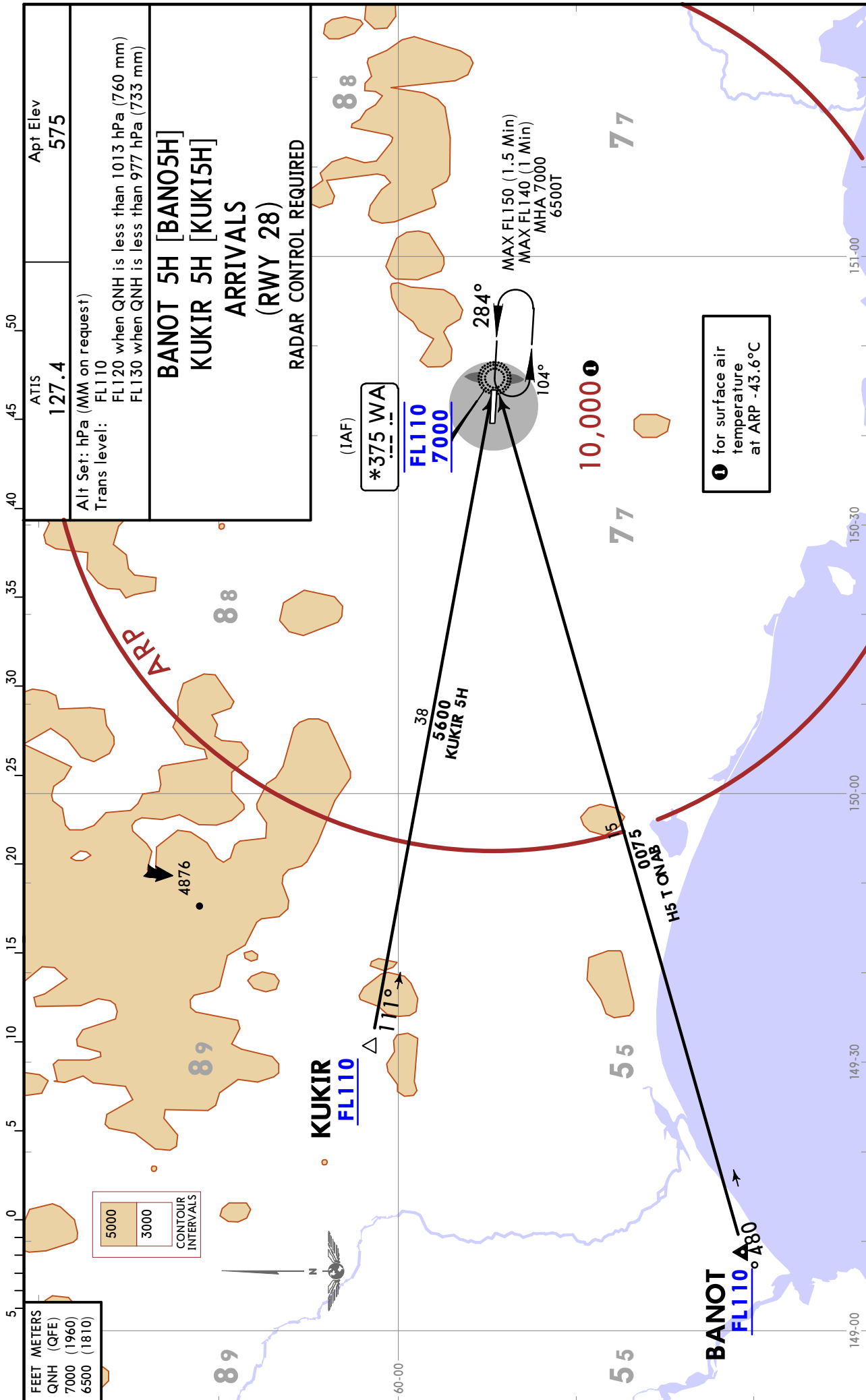
MAGADAN, RUSSIA

12 APR 24

10-2U

Eff 18 Apr

STAR



CHANGES: Altimeter setting changed to QNH; MSA.

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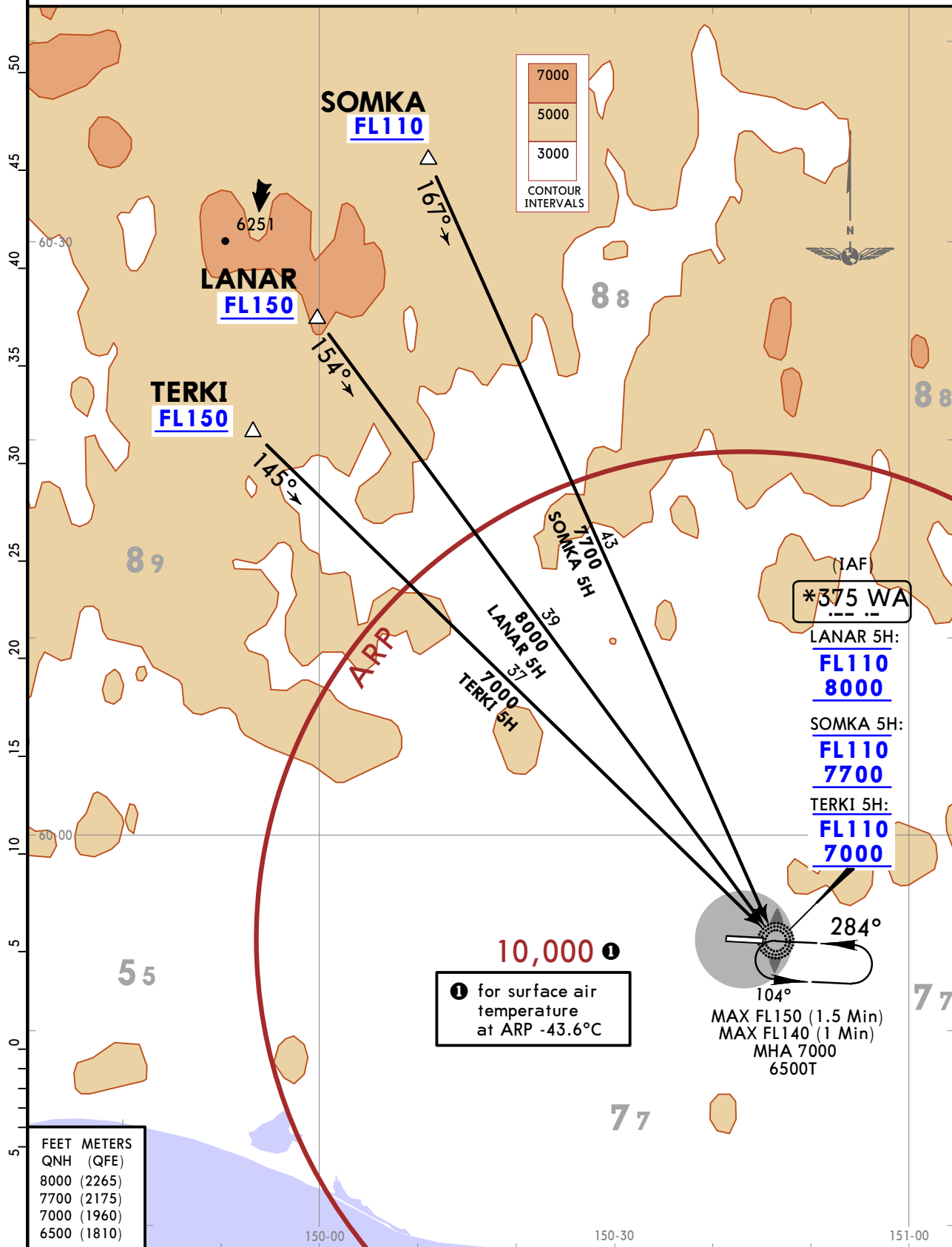
UHMM/GDX
SOKOL

JEPPESEN
12 APR 24 (10-2V) Eff 18 Apr

MAGADAN, RUSSIA
STAR

ATIS 127.4	Apt Elev 575	Alt Set: hPa (MM on request) Trans level: FL110 FL120 when QNH is less than 1013 hPa (760 mm) FL130 when QNH is less than 977 hPa (733 mm)
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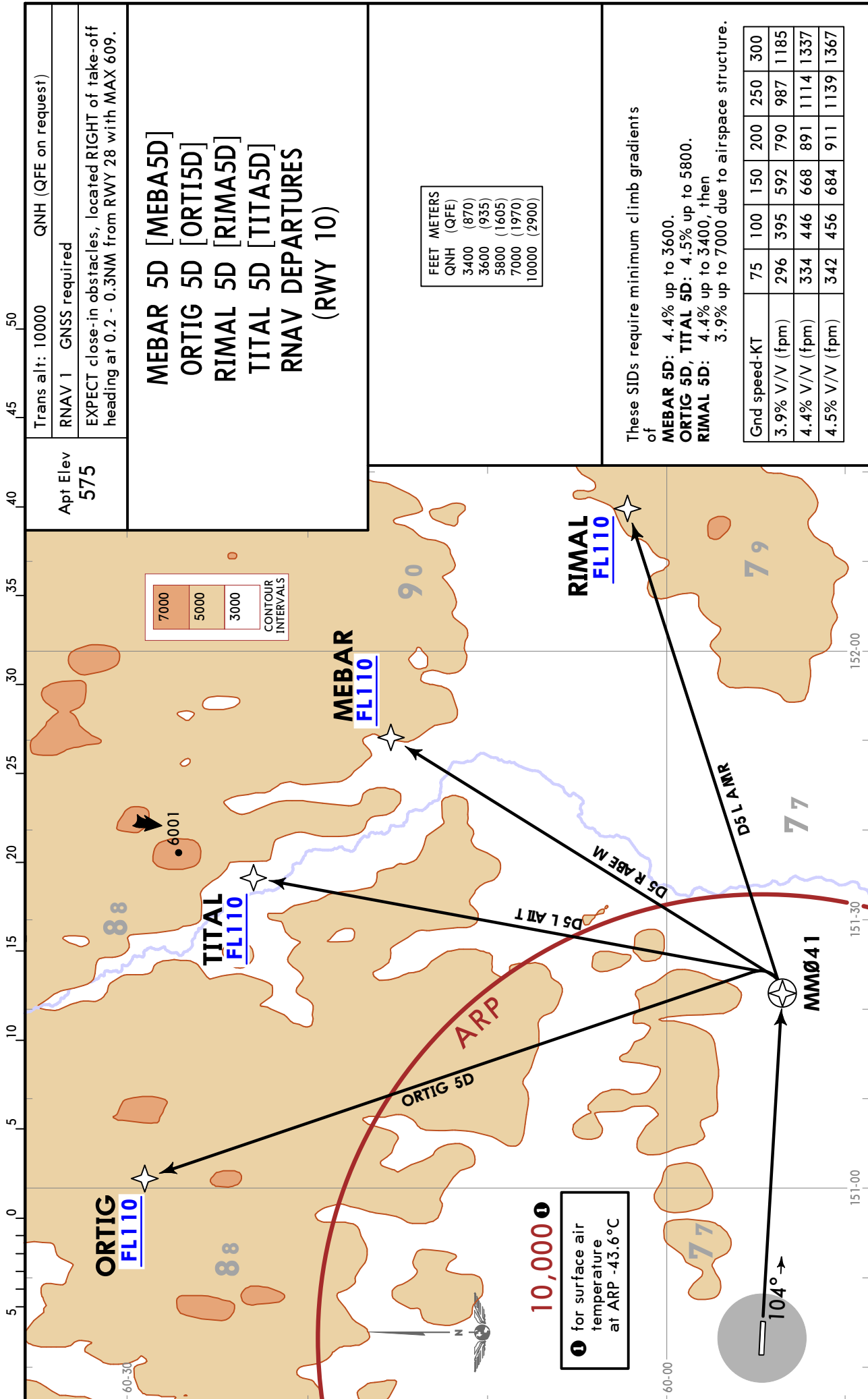
LANAR 5H [LANA5H], SOMKA 5H [SOMK5H]
TERKI 5H [TERK5H]
ARRIVALS
(RWY 28)
RADAR CONTROL REQUIRED



UHMM/GDX SOKOL

12 APR 24 **10-3** Eff 18 Apr

MAGADAN, RUSSIA
RNAV SID



CHANGES: Altimeter setting changed to QNH; MSA.

UHMM/GDX
SOKOL

JEPPESSEN

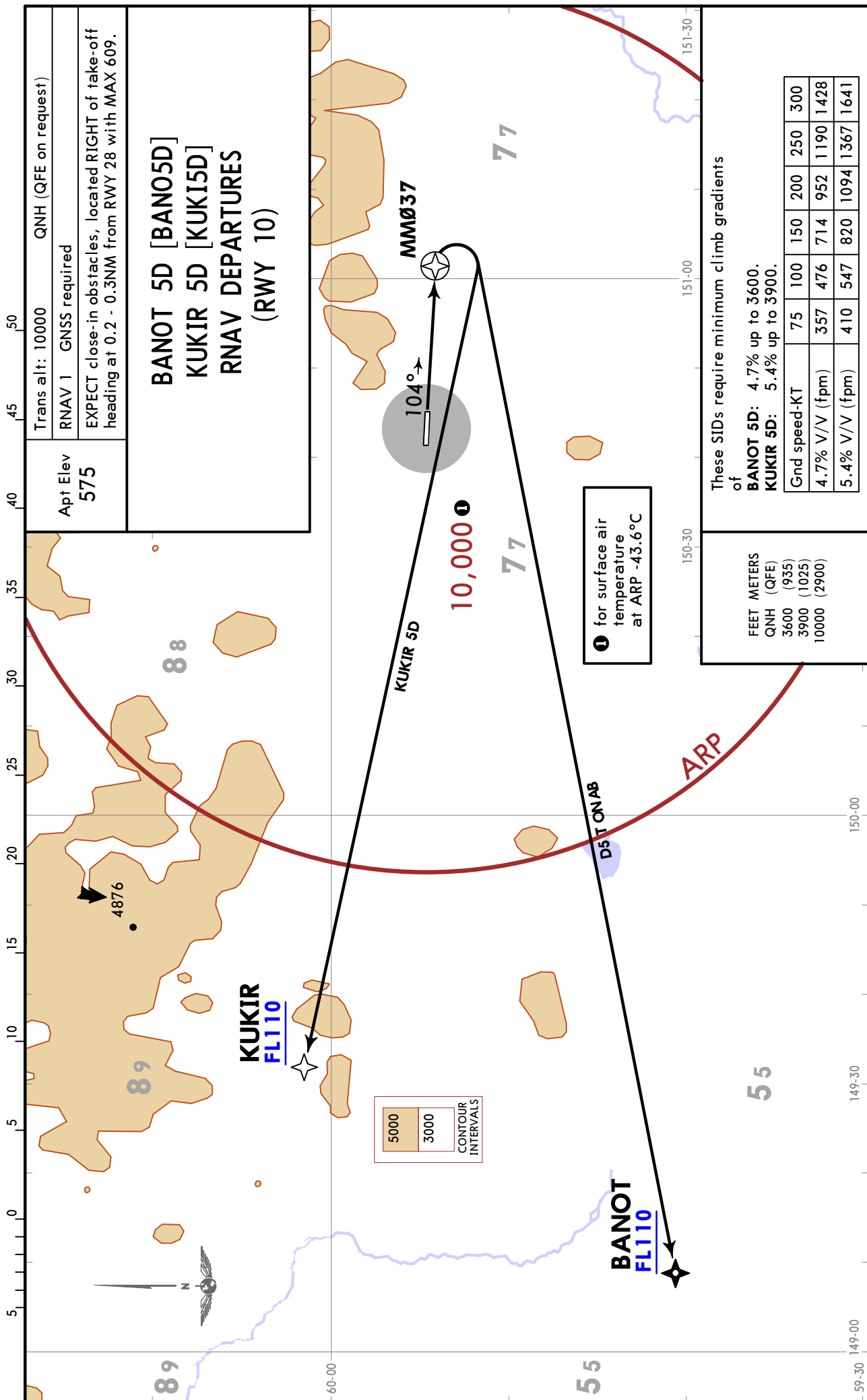
MAGADAN, RUSSIA

12 APR 24

10-3B

Eff 18 Apr

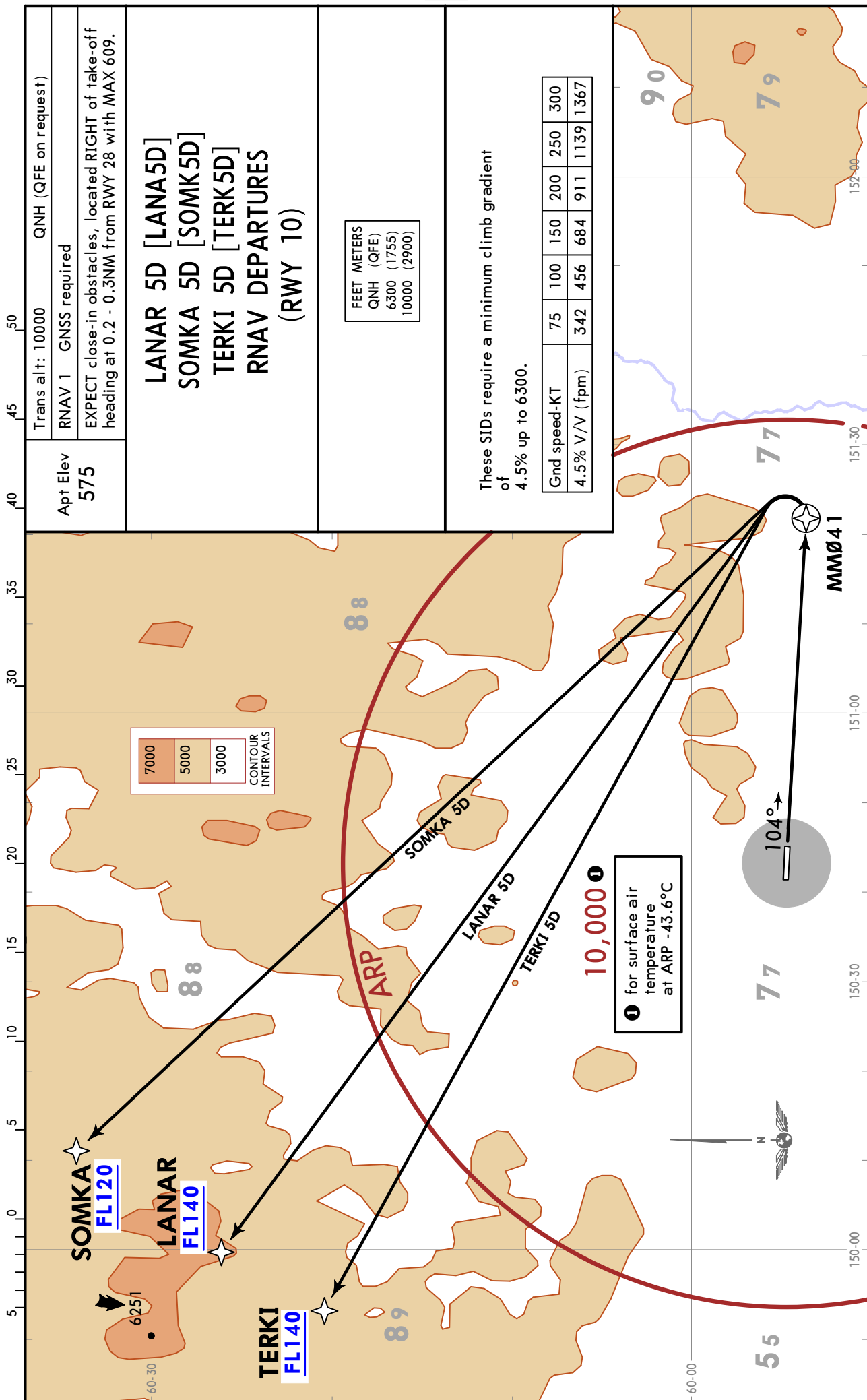
RNAV SID



UHMM/GDX SOKOL

12 APR 24 **10-3C** Eff 18 Apr

MAGADAN, RUSSIA
RNAV SID



UHMM/GDX
SOKOL

JEPPESSEN

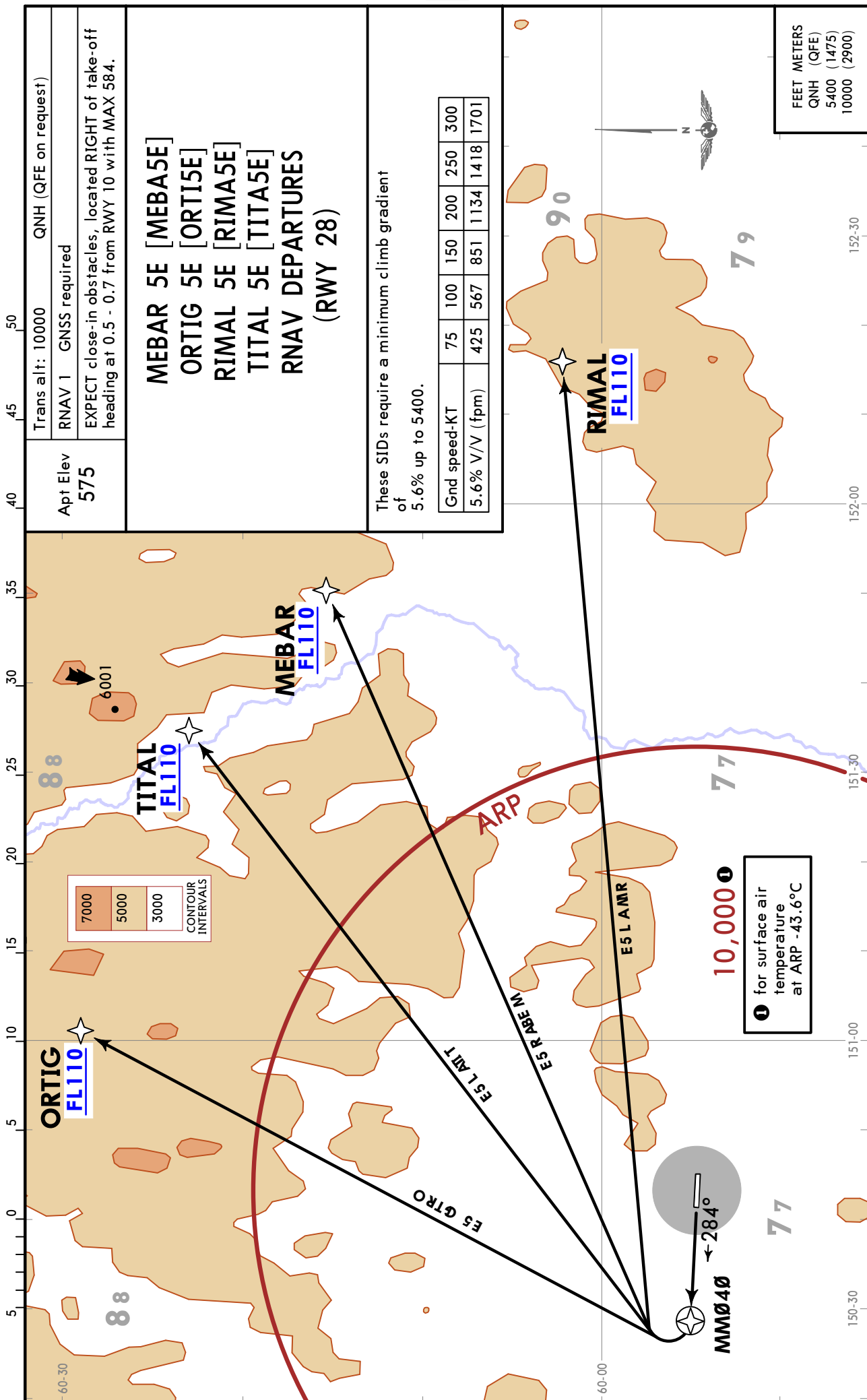
MAGADAN, RUSSIA

12 APR 24

10-3D

Eff 18 Apr

RNAV SID



Trans alt: 10000 QNH (QFE on request)

RNAV 1 GNSS required

EXPECT close-in obstacles, located RIGHT of take-off heading at 0.5 - 0.7 from RWY 10 with MAX 584.

Apt Elev 575

MEBAR 5E [MEBASE]
ORTIG 5E [ORTI5E]
RIMAL 5E [RIMA5E]
TITAL 5E [TITA5E]
RNAV DEPARTURES (RWY 28)

These SIDs require a minimum climb gradient of 5.6% up to 5400.

Gnd speed-KT	75	100	150	200	250	300
5.6% V/V (fpm)	425	567	851	1134	1418	1701

FEET METERS
QNH (QFE)
5400 (1475)
10000 (2900)

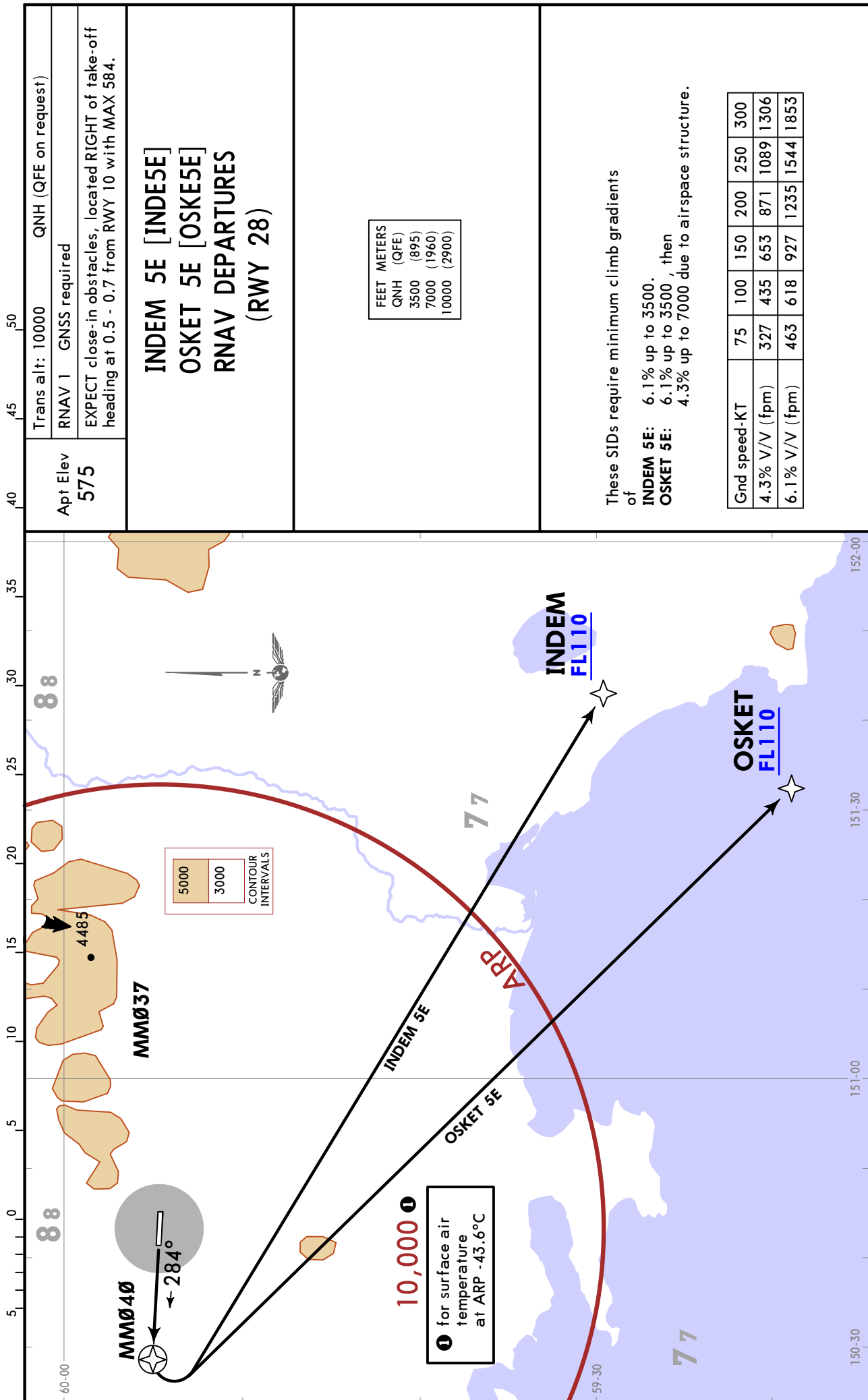
CHANGES: Altimeter setting changed to QNH; MSA.

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UHMM/GDX
SOKOL

JEPPESSEN
12 APR 24 **10-3E** Eff 18 Apr

MAGADAN, RUSSIA
RNAV SID



CHANGES: Altimeter setting changed to QNH; MSA.

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UHMM/GDX
SOKOL

JEPPESSEN

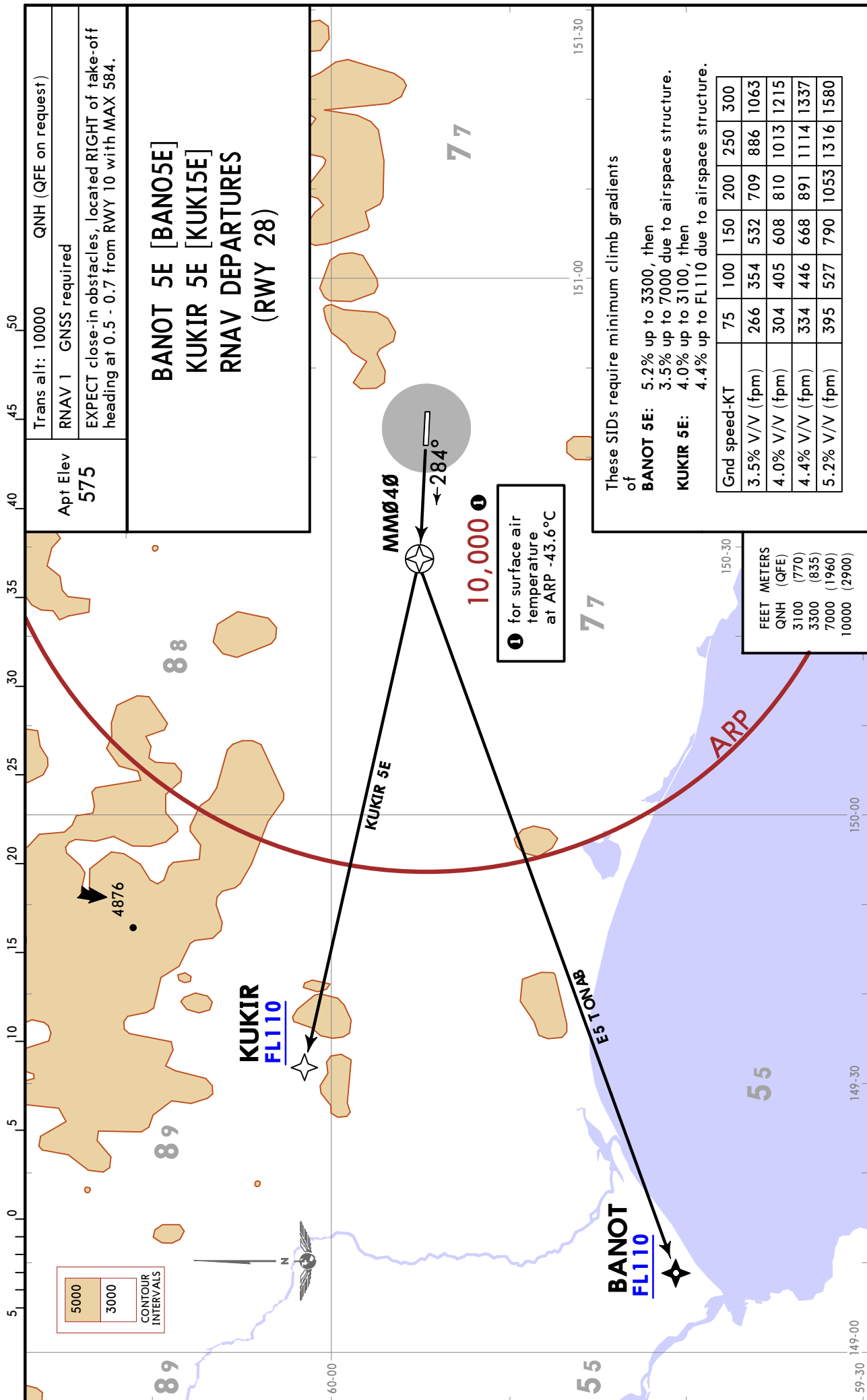
MAGADAN, RUSSIA

12 APR 24

10-3F

Eff 18 Apr

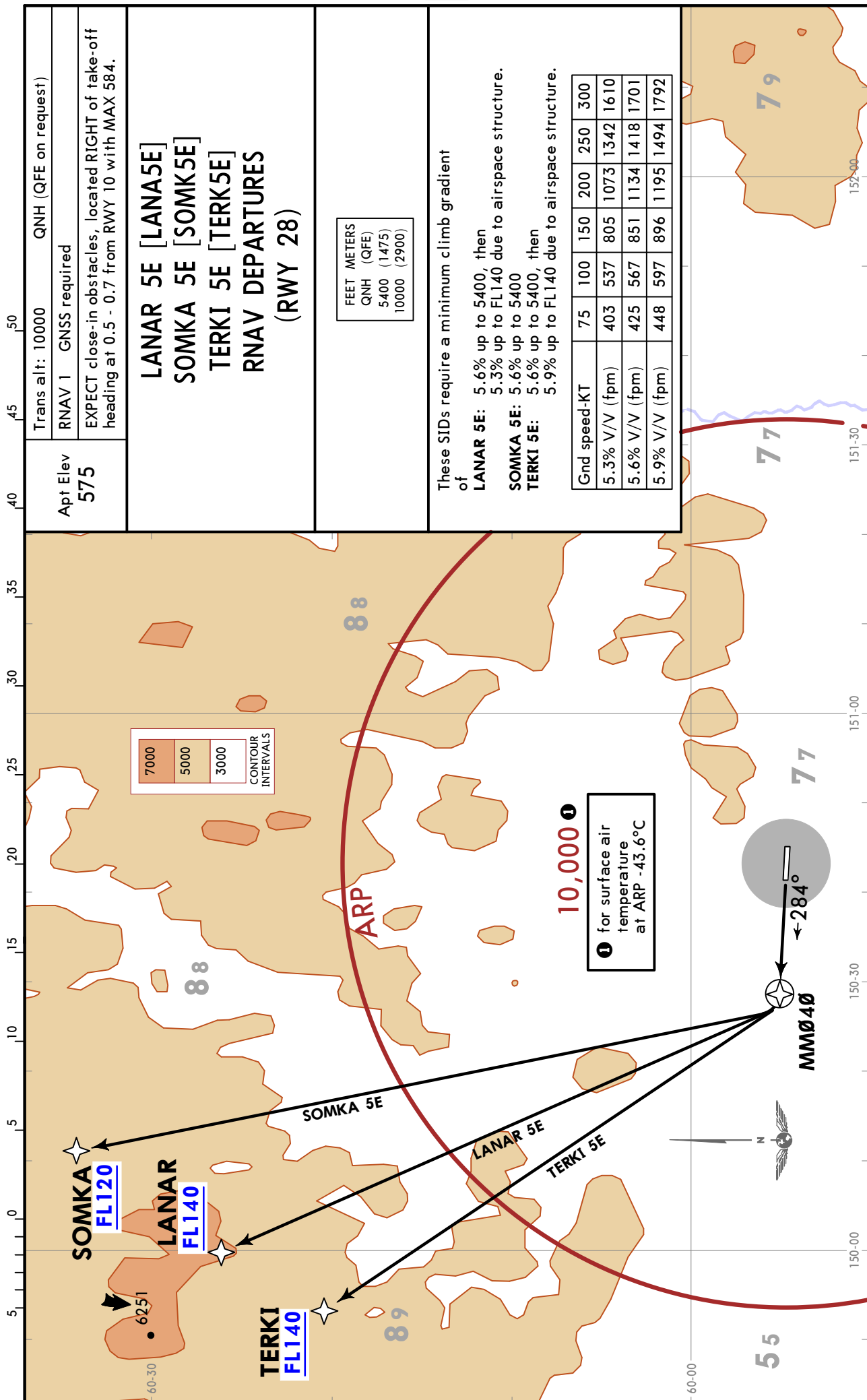
RNAV SID



UHMM/GDX
SOKOL

JEPPesen
12 APR 24 **10-3G** Eff 18 Apr

MAGADAN, RUSSIA
RNAV SID



UHMM/GDX
SOKOL

JEPPesen

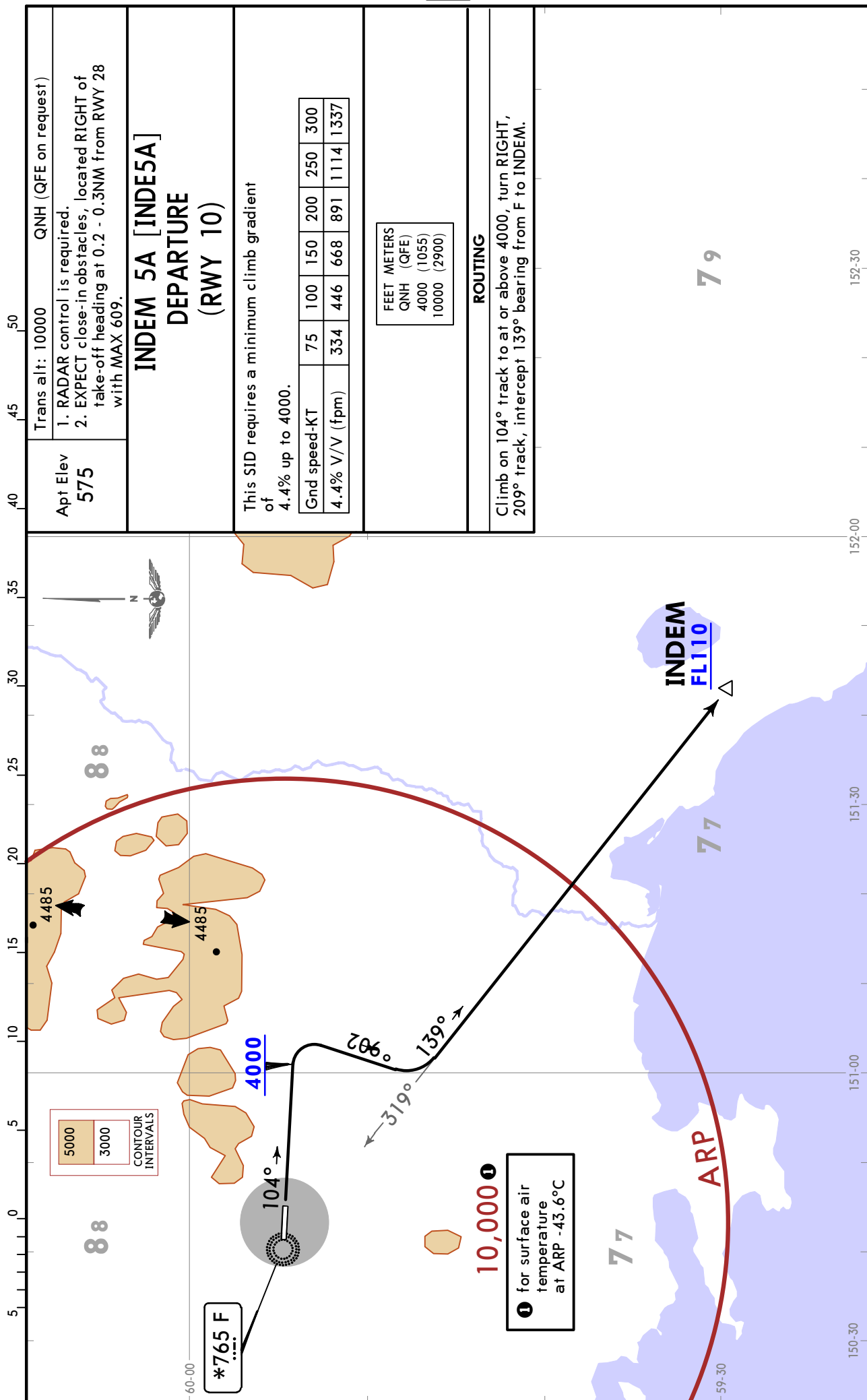
MAGADAN, RUSSIA

12 APR 24

10-3K

Eff 18 Apr

SID



Trans alt: 10000
Apt Elev 575
QNH (QFE on request)
1. RADAR control is required.
2. EXPECT close-in obstacles, located RIGHT of take-off heading at 0.2 - 0.3NM from RWY 28 with MAX 609.

**INDEM 5A [INDE5A]
DEPARTURE
(RWY 10)**

This SID requires a minimum climb gradient of 4.4% up to 4000.

Gnd speed-KT	75	100	150	200	250	300
4.4% V/V (fpm)	334	446	668	891	1114	1337

FEET METERS

QNH (QFE)	4000 (1055)
	10000 (2900)

ROUTING
Climb on 104° track to at or above 4000, turn RIGHT, 209° track, intercept 139° bearing from F to INDEM.

CHANGES: Altimeter setting changed to QNH; MSA.

UHMM/GDX
SOKOL

JEPPESEN

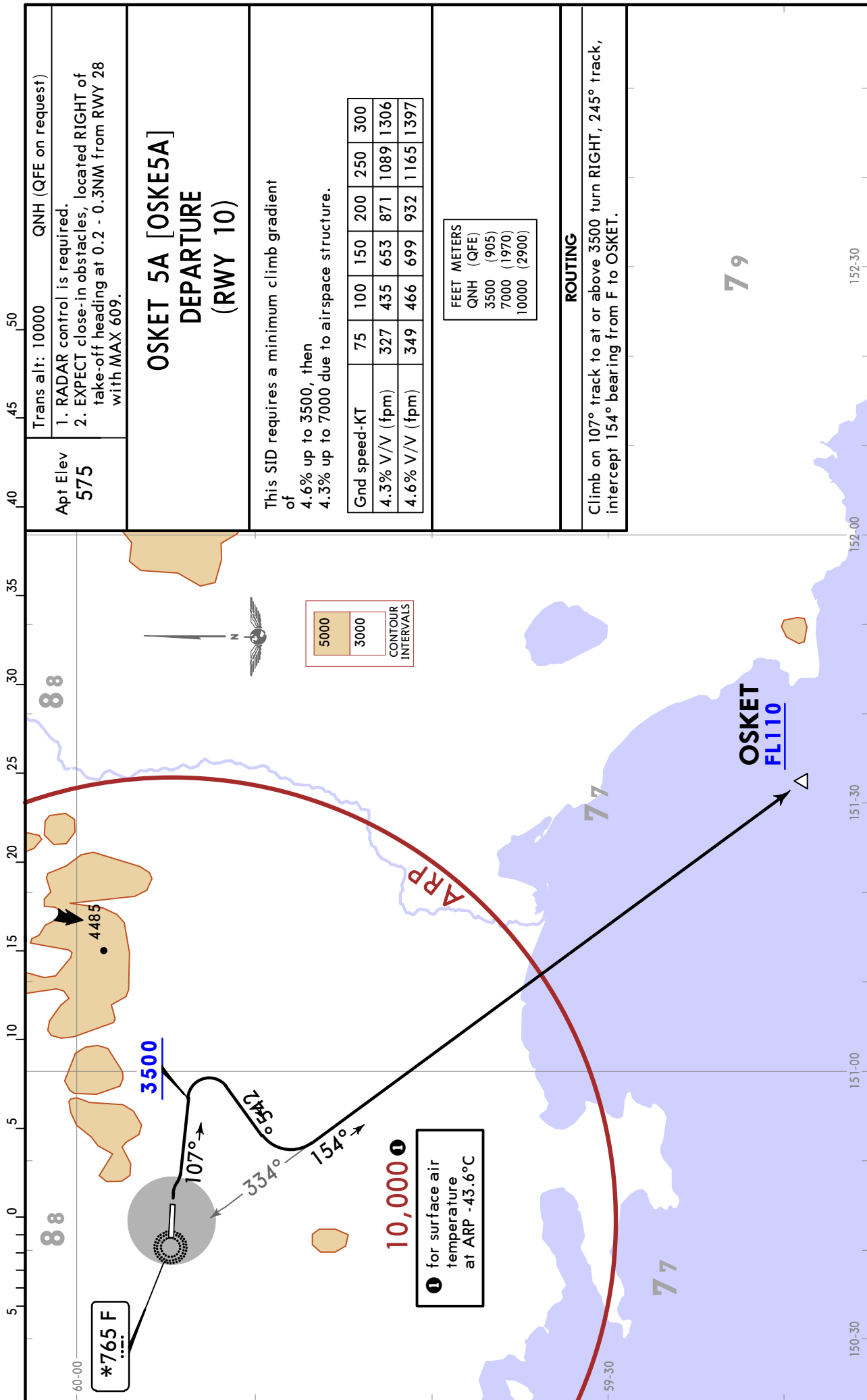
MAGADAN, RUSSIA

12 APR 24

10-3L

Eff 18 Apr

SID

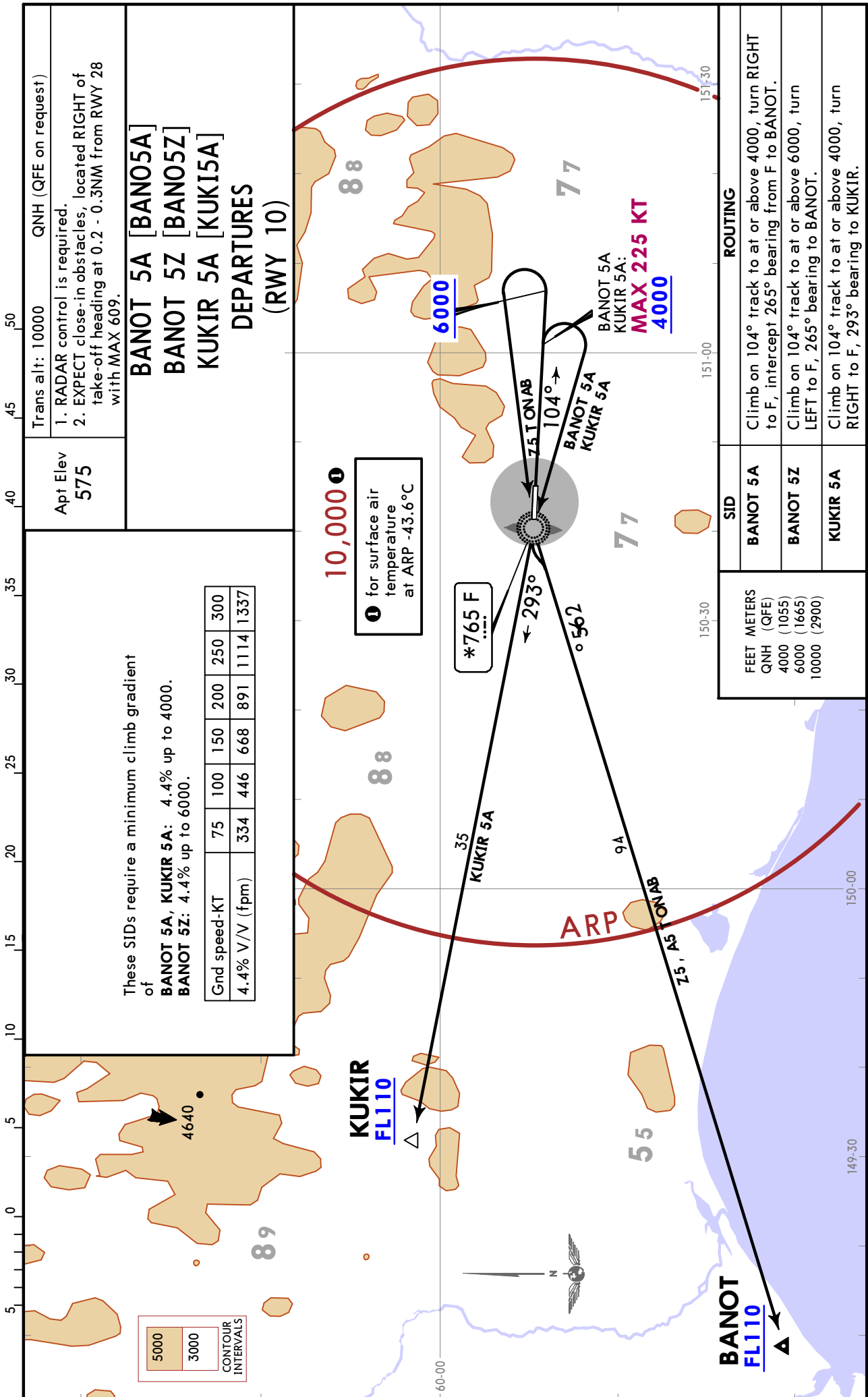


UHMM/GDX
SOKOL

JEPPesen
12 APR 24 10-3M Eff 18 Apr

MAGADAN, RUSSIA

SID



UHMM/GDX
SOKOL

JEPPESSEN

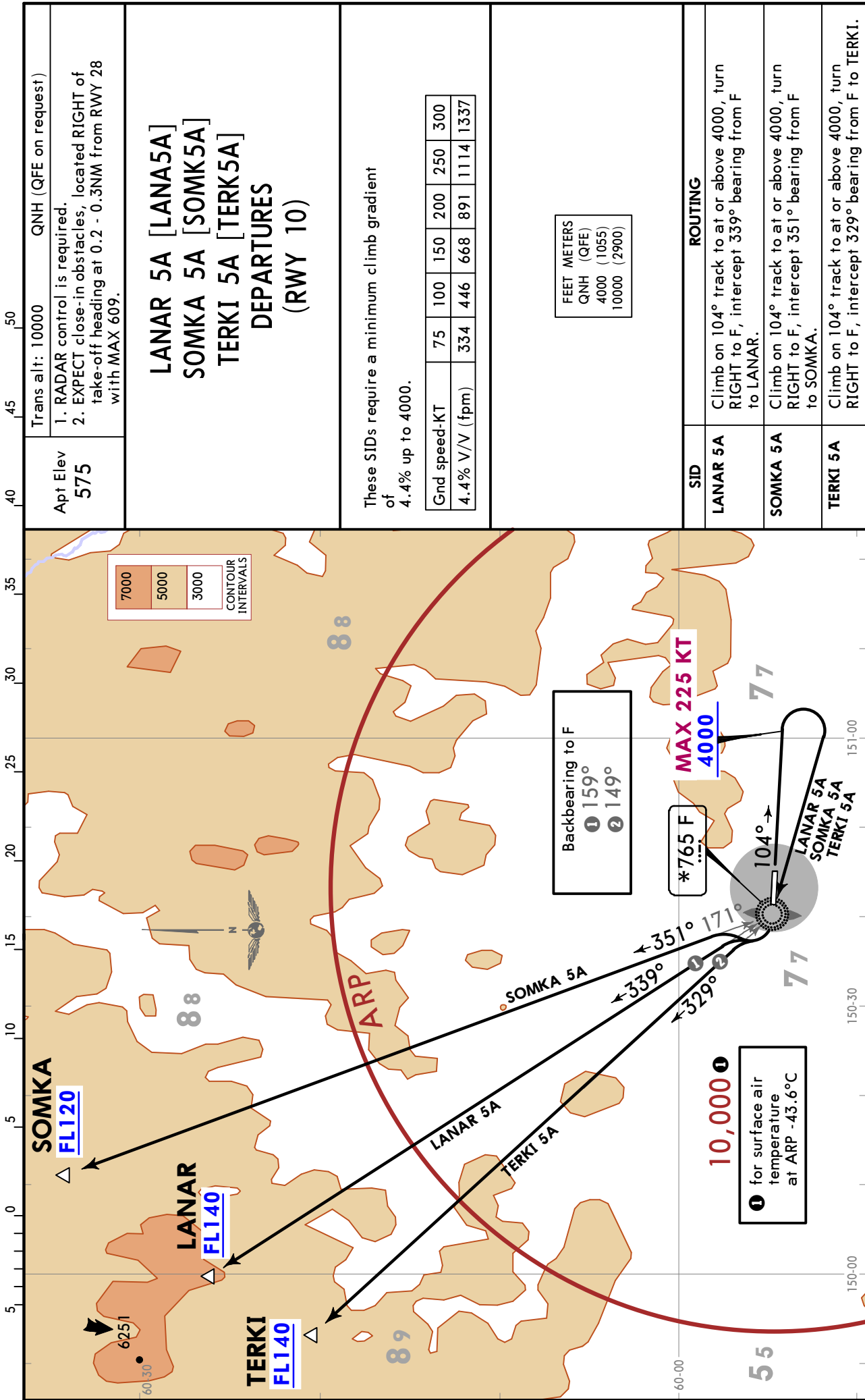
MAGADAN, RUSSIA

12 APR 24

10-3N

Eff 18 Apr

SID



CHANGES: Altimeter setting changed to QNH; MSA.

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UHMM/GDX
SOKOL

JEPPESEN

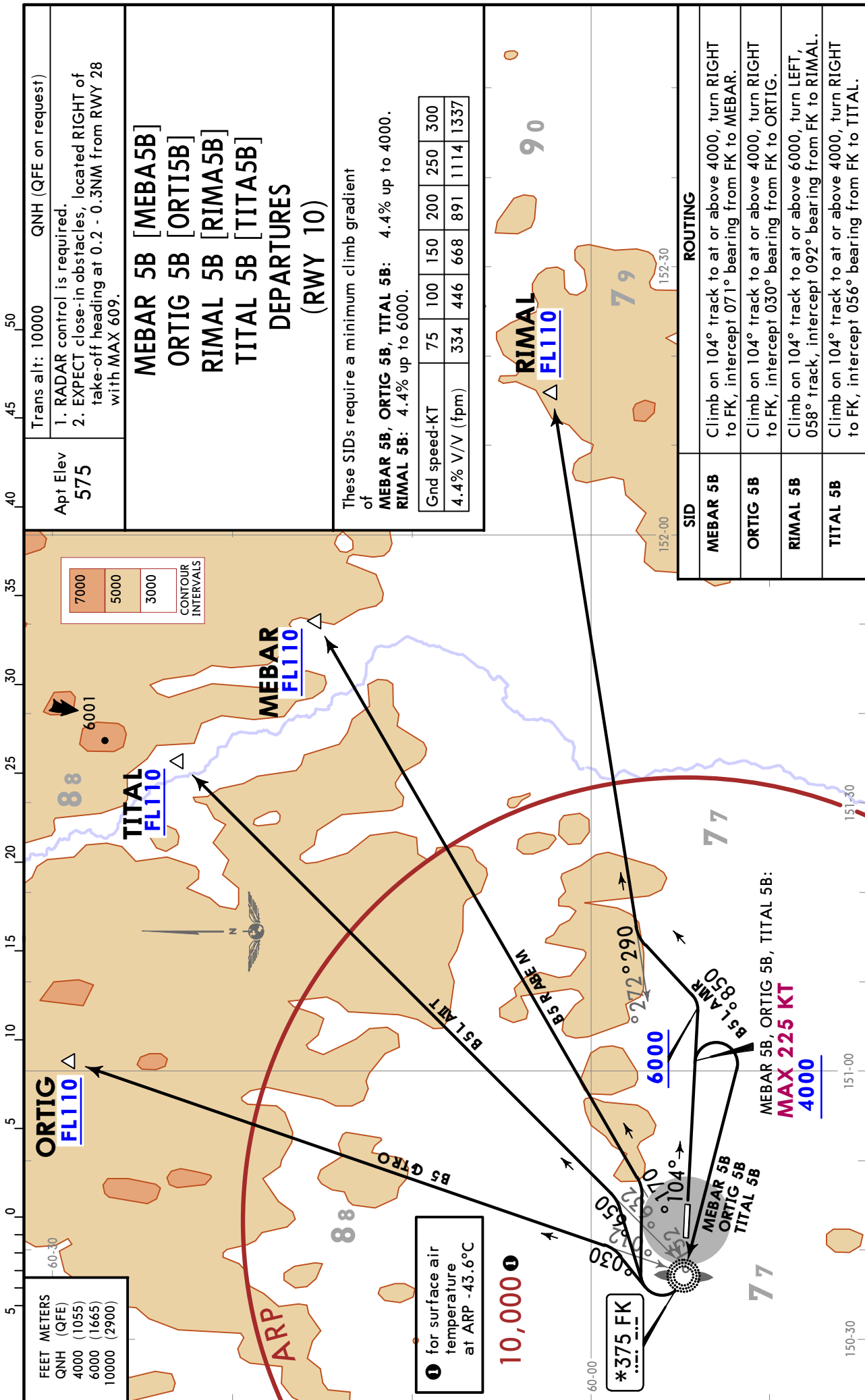
MAGADAN, RUSSIA

12 APR 24

10-3P

Eff 18 Apr

SID



UHMM/GDX
SOKOL

JEPPESEN

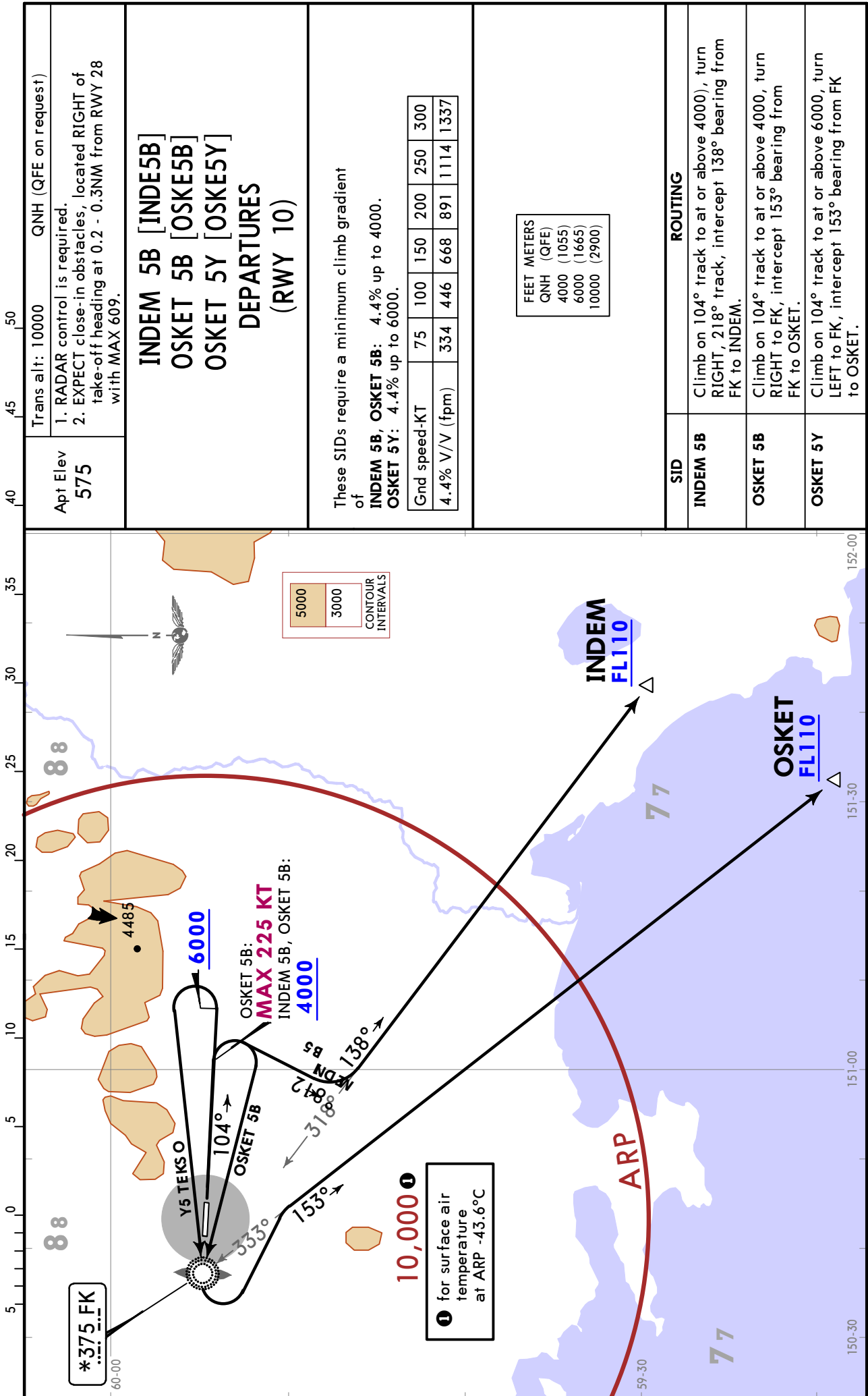
MAGADAN, RUSSIA

12 APR 24

10-3Q

Eff 18 Apr

SID



CHANGES: Altimeter setting changed to QNH; MSA.

UHMM/GDX
SOKOL

JEPPesen

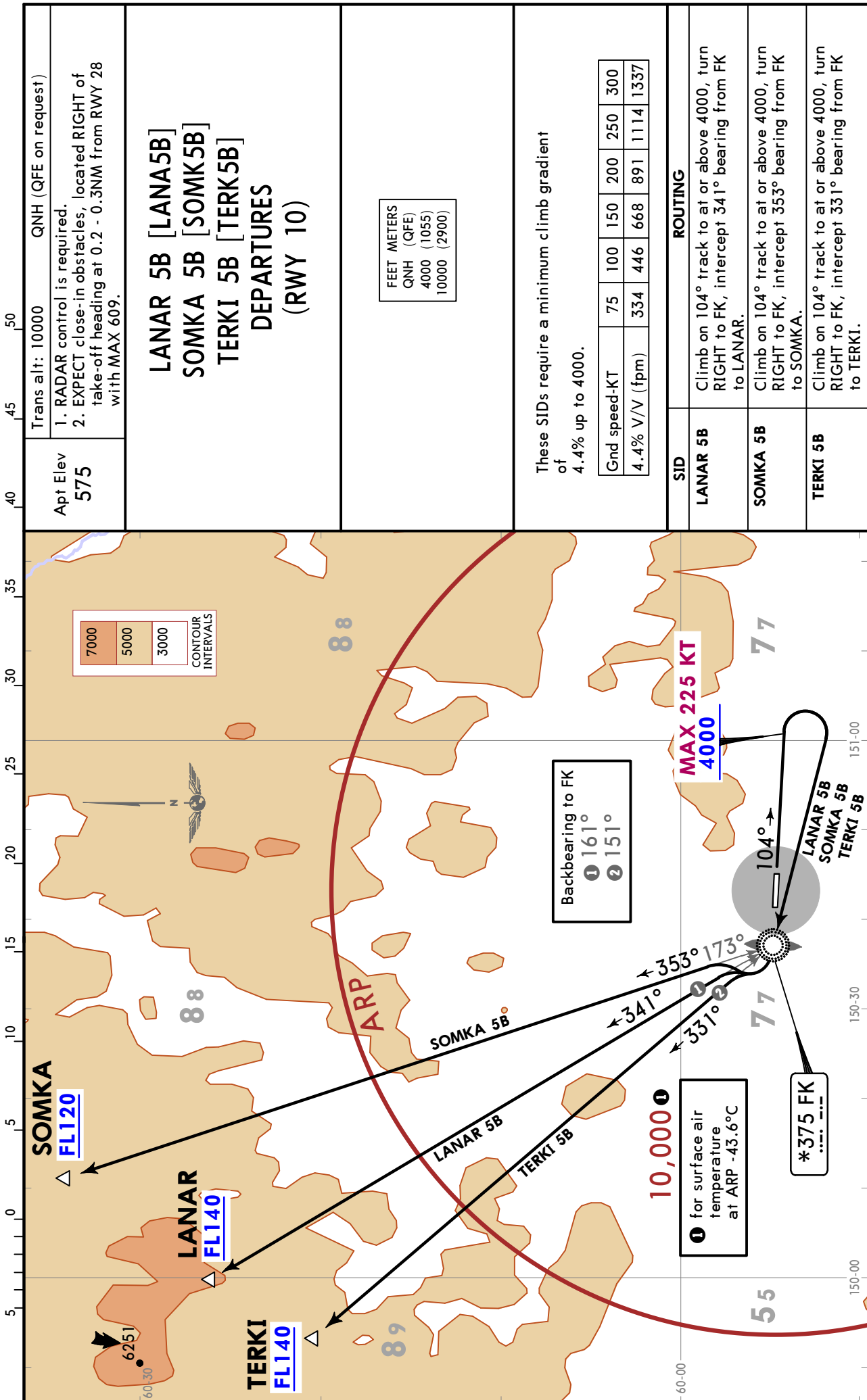
MAGADAN, RUSSIA

12 APR 24

10-3T

Eff 18 Apr

SID



CHANGES: Altimeter setting changed to QNH; MSA.

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UHMM/GDX
SOKOL

JEPPESEN

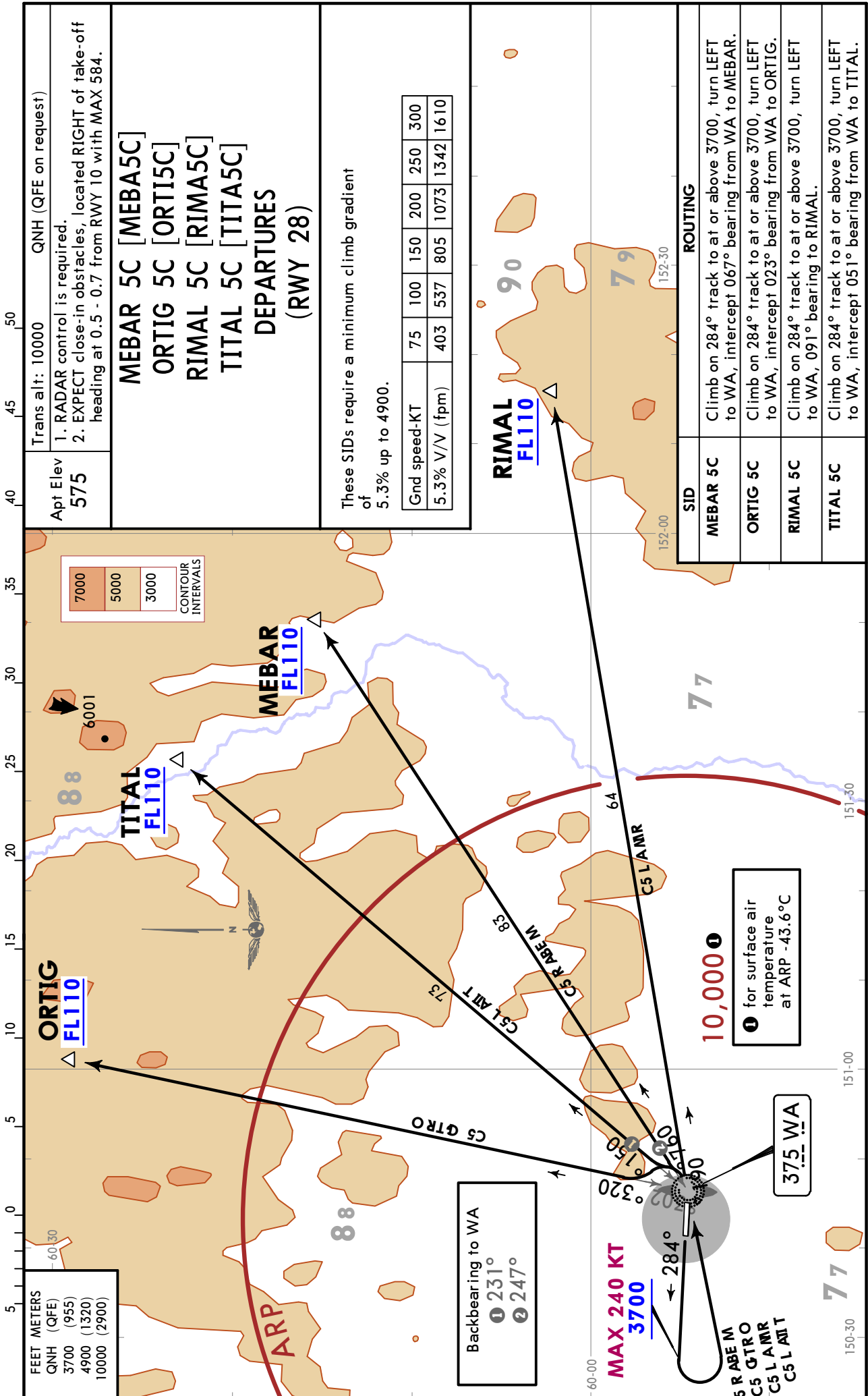
MAGADAN, RUSSIA

12 APR 24

10-3U

Eff 18 Apr

SID



UHMM/GDX
SOKOL

JEPPESSEN

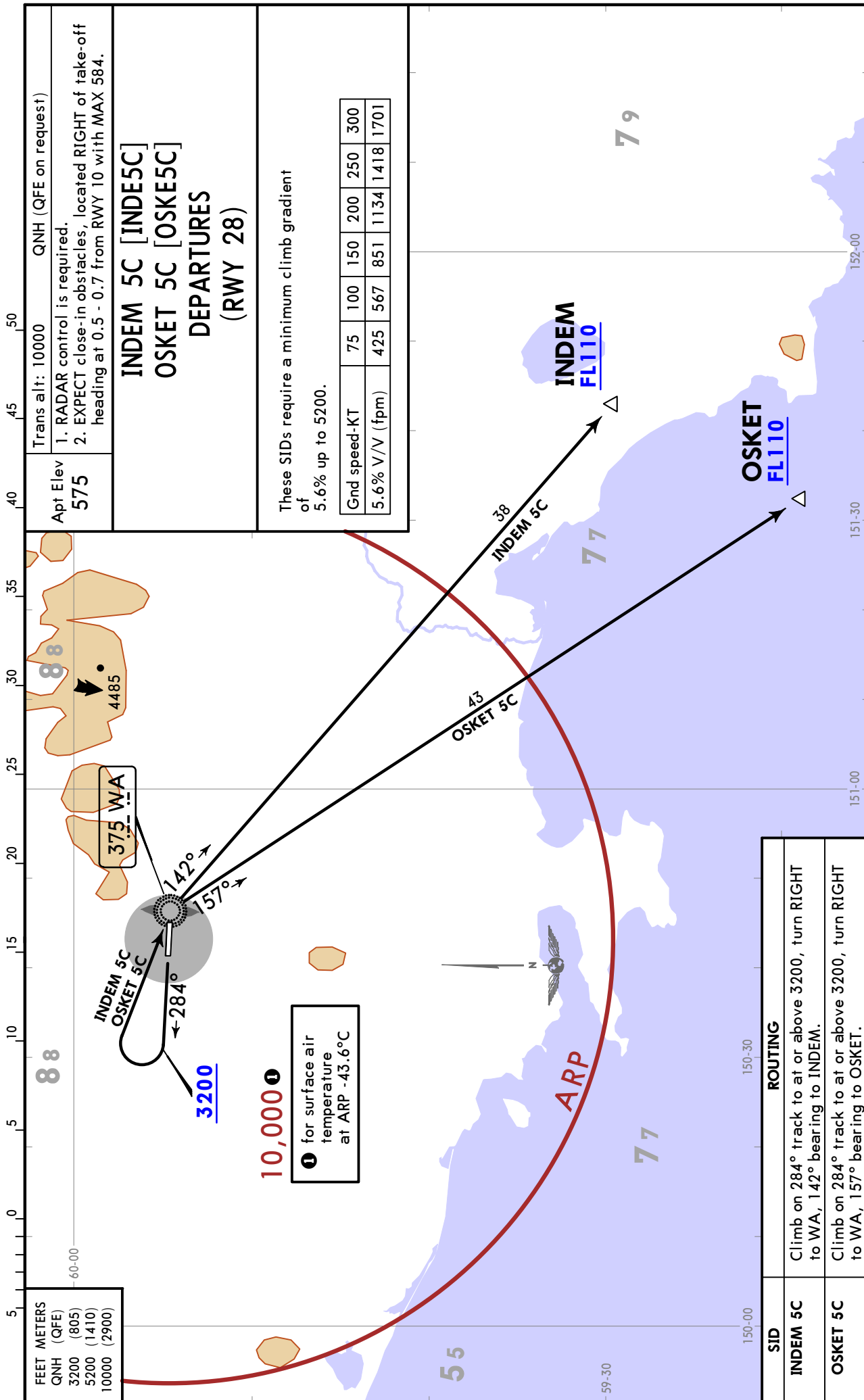
MAGADAN, RUSSIA

12 APR 24

10-3V

Eff 18 Apr

SID



CHANGES: Altimeter setting changed to QNH; MSA.

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UHMM/GDX
SOKOL

JEPPesen
12 APR 24 **10-3W** Eff 18 Apr

MAGADAN, RUSSIA
SID

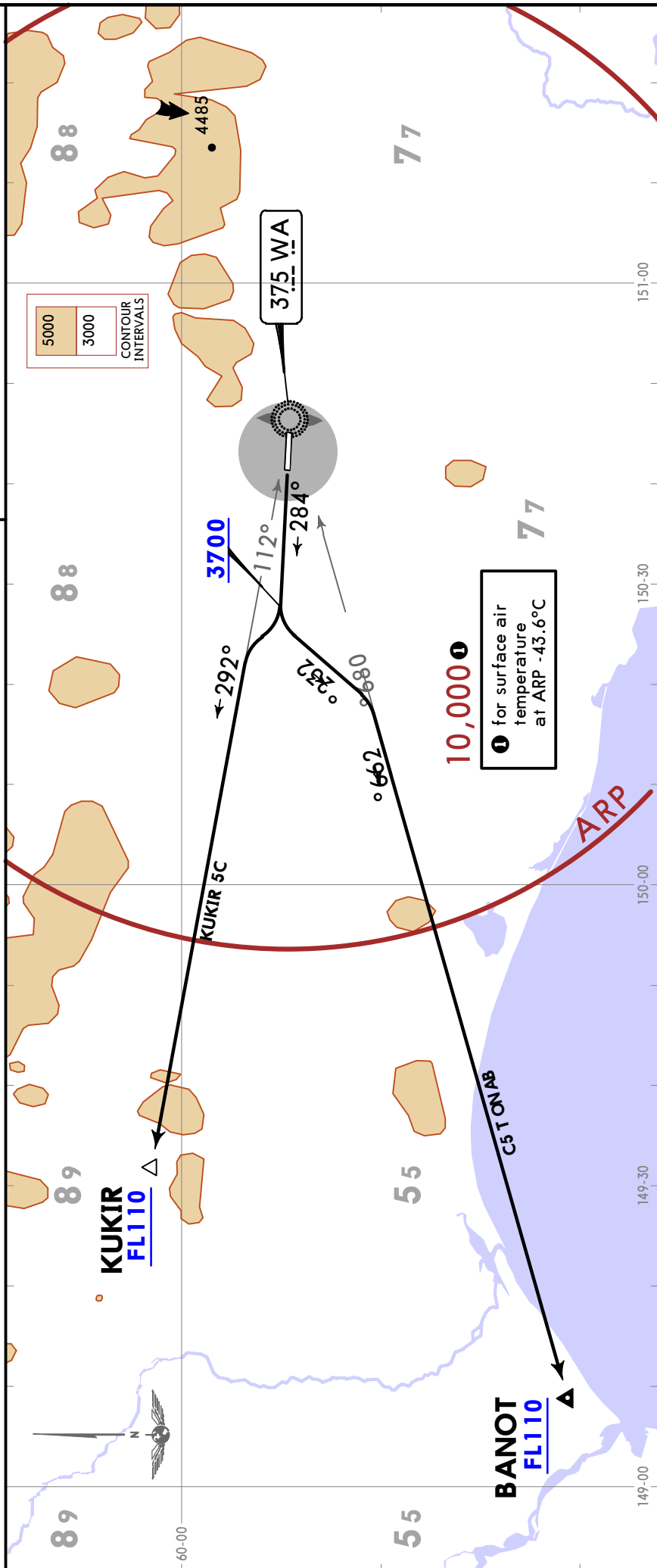
5	10	15	20	25	30	35	40	45	50
FEET METERS									
QNH (QFE)									
3700 (955)									
4100 (1075)									
7000 (1960)									
10000 (2900)									
ROUTING									
BANOT 5C									
Climb on 284° track to at or above 3700, turn LEFT, 232° track, intercept 266° bearing from WA to BANOT.									
KUKIR 5C									
Climb on 284° track to at or above 3700, turn RIGHT, intercept 292° bearing from WA to KUKIR.									
Trans alt: 10000									
QNH (QFE on request)									
1. RADAR control is required.									
2. EXPECT close-in obstacles, located RIGHT of take-off heading at 0.5 - 0.7 from RWY 10 with MAX 584.									
Apt Elev 575									
BANOT 5C [BAN05C]									
KUKIR 5C [KUKI5C]									
DEPARTURES (RWY 28)									

These SIDs require minimum climb gradients of

BANOT 5C: 4.0% up to 4100, then 4.3% up to 7000 due to airspace structure.

KUKIR 5C: 4.0% up to 3700, then 4.4% up to 10000 due to airspace structure.

Gnd speed-KT	75	100	150	200	250	300
4.0% V/V (fpm)	304	405	608	810	1013	1215
4.3% V/V (fpm)	327	435	653	871	1089	1306
4.4% V/V (fpm)	334	446	668	891	1114	1337



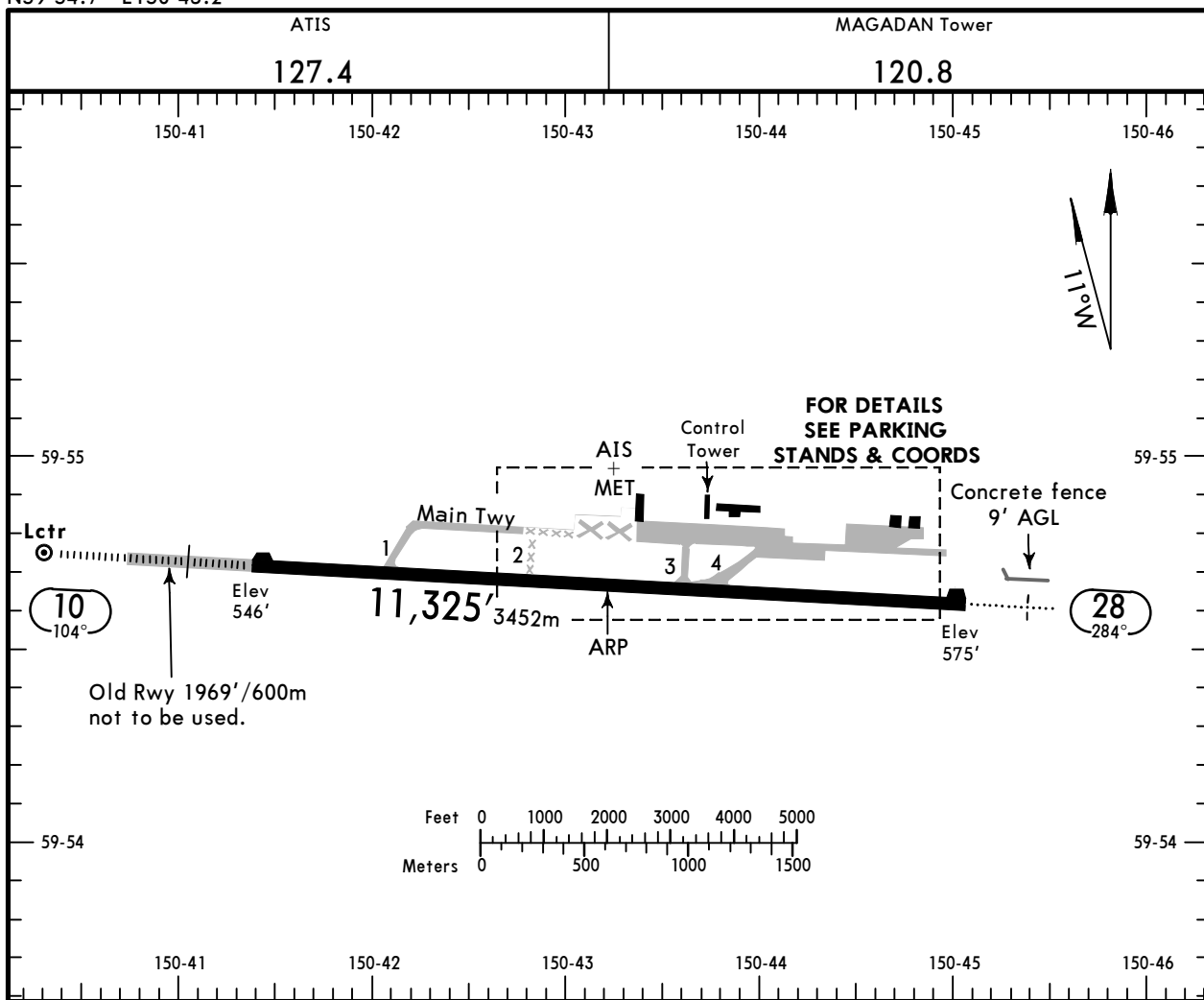
UHMM/GDX

Apt Elev **575'**
N59 54.7 E150 43.2

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12 APR 24 **(10-9)** Eff 18 Apr

MAGADAN, RUSSIA

SOKOL



ADDITIONAL RUNWAY INFORMATION

RWY	Landing	Threshold	USABLE LENGTHS		TAKE-OFF	WIDTH
			Landing Beyond	Glide Slope		
10	HIRL (60m) ① HIALS PAPI-L (angle 3.00°) RVR			10,354' 3156m	③	195' 60m
28	HIRL (60m) ② ALS PAPI-L (angle 3.00°) RVR					

- ① length 900m
- ② length 420m
- ③ TAKE-OFF RUN AVAILABLE

RWY 10:

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

RWY 28:

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

Std TAKE-OFF			
① RL & RCLM	① RL or RCLM	Adequate Vis Ref	
		DAY	NIGHT
R/V300m	R/V400m	R/V500m	NA

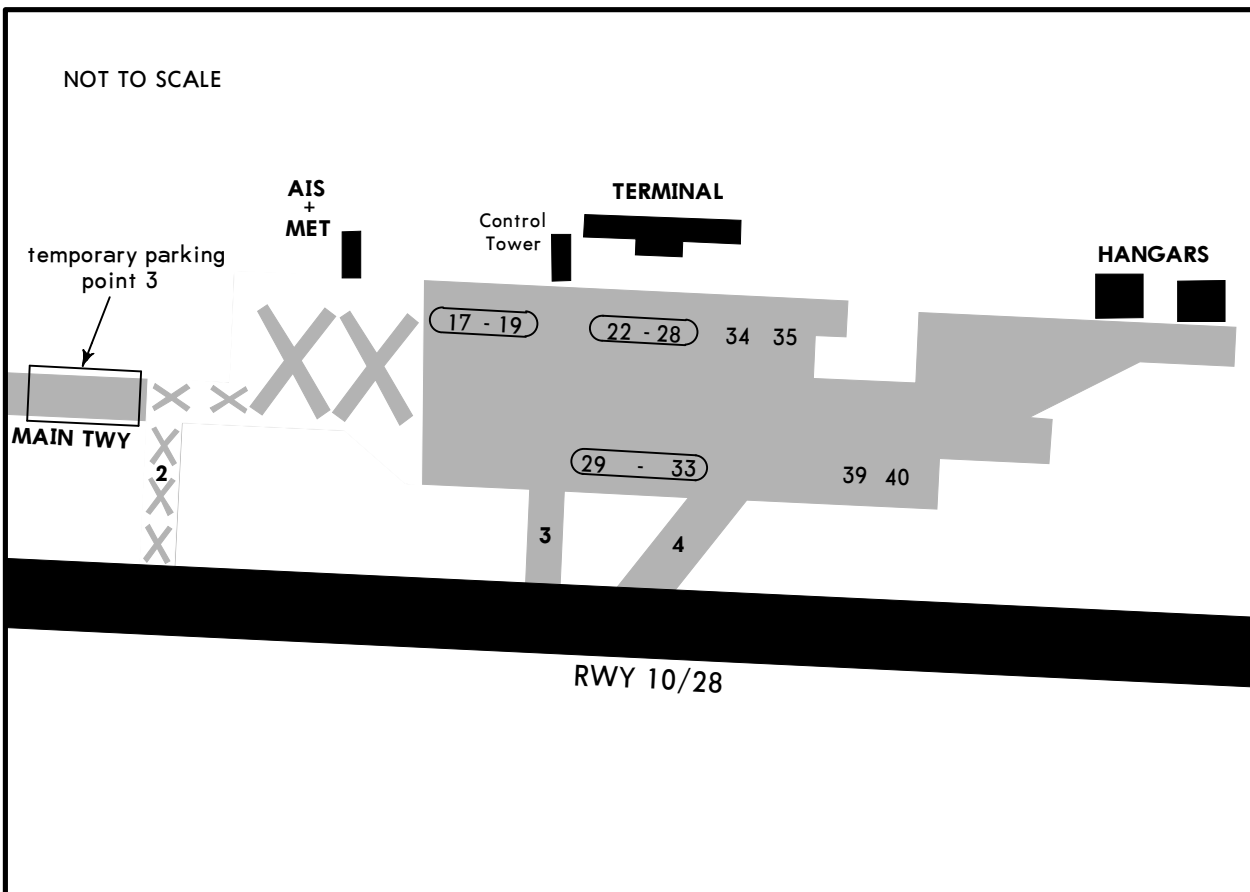
① For NIGHT operations, at least RL and RENL are required.

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12 APR 24 **10-9A** Eff 18 Apr

MAGADAN, RUSSIA

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INS COORDINATES

STAND No.	COORDINATES	STAND No.	COORDINATES
point 3	N59 54.8 E150 42.7	34	N59 54.8 E150 44.0
17	N59 54.8 E150 43.4	35	N59 54.8 E150 44.1
17A thru 18A	N59 54.8 E150 43.5	39	N59 54.7 E150 44.2
18B, 19	N59 54.8 E150 43.6	40	N59 54.7 E150 44.3
22 thru 24	N59 54.8 E150 43.7		
25, 26	N59 54.8 E150 43.8		
27, 28	N59 54.8 E150 43.9		
29	N59 54.8 E150 43.7		
30 thru 32	N59 54.8 E150 43.8		
33	N59 54.8 E150 43.9		

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12 APR 24 **10-9S** Eff 18 Apr

EASA AIR OPS
MAGADAN, RUSSIA
SOKOL

STRAIGHT-IN RWY		A	B	C	D
10	① ILS Z	765'(219') ② R550m	778'(232') ② R550m	786'(240') ② R550m	796'(250') ② R550m
	ALS out	R1200m	R1200m	R1200m	R1300m
	③ ILS Z	1059'(513') R1500m	1309'(763') R1500m	1386'(840') R2400m	1396'(850') R2400m
	④ ILS Y or X	825'(279') ② R600m	837'(291') ② R650m	846'(300') ② R650m	856'(310') ② R700m
	ALS out	R1300m	R1400m	R1400m	R1400m
	⑤ ILS Y or X	1287'(741') R1500m	1428'(882') R1500m	1436'(890') R2400m	1446'(900') R2400m
	① GLS	765'(219') ② R550m	778'(232') ② R550m	786'(240') ② R550m	796'(250') ② R550m
	ALS out	R1200m	R1200m	R1200m	R1300m
	③ GLS	1059'(513') R1500m	1309'(763') R1500m	1386'(840') R2400m	1396'(850') R2400m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	⑥ RNP LNAV/VNAV	886'(340') R800m	896'(350') R900m	916'(370') R1000m	946'(400') R1100m
	ALS out	R1500m	R1500m	R1700m	R1800m
	③ RNP LNAV/VNAV	1556'(1010') R1500m	1566'(1020') R1500m	1586'(1040') R2400m	1606'(1060') R2400m
	⑦ ③ RNP LNAV	1200'(654') R1500m	1200'(654') R1500m	1200'(654') R2300m	1200'(654') R2300m
	ALS out	R1500m	R1500m	R2400m	R2400m
	③ ③ RNP LNAV	1950'(1404') R1500m	1950'(1404') R1500m	1950'(1404') R2400m	1950'(1404') R2400m
	⑨ ⑧ NDB Z	1330'(784') R1500m	1380'(834') R1500m	1430'(884') R2400m	1470'(924') R2400m
	⑤ ⑧ NDB Z	2250'(1704') R1500m	2270'(1724') R1500m	2290'(1744') R2400m	2310'(1764') R2400m
	⑨ ⑧ NDB Y	1330'(784') R1500m	1380'(834') R1500m	NOT APPLICABLE	NOT APPLICABLE
	⑤ ⑧ NDB Y	2250'(1704') R1500m	2270'(1724') R1500m	NOT APPLICABLE	NOT APPLICABLE
	⑧ NDB X	2260'(1714') R1500m	2260'(1714') R1500m	2260'(1714') R2400m	2260'(1714') R2400m
	⑧ NDB W	2260'(1714') R1500m	2260'(1714') R1500m	NOT APPLICABLE	NOT APPLICABLE

- ① Missed apch climb grad MIM 4.0% (243'/NM) up to 2500', then up to 5300'.
- ② R750m when a Flight Director or Autopilot or HUDLS to DA is not used.
- ③ Missed apch climb grad MIM 2.5% (152'/NM), does not provide reaching MMØØ1 at MHA 7000', therefore (SMA 5100) is provided.
- ④ Missed apch climb grad MIM 4.0% (243'/NM) up to 4100'.
- ⑤ Missed apch climb grad MIM 2.5% (152'/NM).
- ⑥ Missed apch climb grad MIM 4.2% (255'/NM) up to 3200', then up to 6400'.
- ⑦ Missed apch climb grad MIM 3.9% (237'/NM) up to 3200', then up to 6900'.
- ⑧ Continuous Descent Final Approach.
- ⑨ Missed apch climb grad MIM 5.0% (303'/NM) up to 3200'.

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12 APR 24 **(10-9S)** Eff 18 Apr

EASA AIR OPS

MAGADAN, RUSSIA
SOKOL

STRAIGHT-IN RWY		A	B	C	D
10 (contd)	① NDB V	4050' (3504') R1500m	4050' (3504') R1500m	4050' (3504') R2400m	4050' (3504') R2400m
	① NDB U	4050' (3504') R1500m	4050' (3504') R1500m	NOT APPLICABLE	NOT APPLICABLE
28	② GLS	775' (200') R1000m	775' (200') R1000m	775' (200') R1000m	775' (200') R1000m
	ALS out	R1200m	R1200m	R1200m	R1200m
	③ GLS	1286' (711') R1500m	1298' (723') R1500m	1306' (731') R2400m	1317' (742') R2400m
	④ RNP LNAV/VNAV	1135' (560') R1500m	1135' (560') R1500m	1135' (560') R2300m	1135' (560') R2300m
	ALS out	R1500m	R1500m	R2400m	R2400m
	⑤ RNP LNAV/VNAV	1505' (930') R1500m	1515' (940') R1500m	1535' (960') R2400m	1565' (990') R2400m
	①⑤ RNP LNAV	1390' (815') R1500m	1390' (815') R1500m	1390' (815') R2400m	1390' (815') R2400m
	①⑤ RNP LNAV	1790' (1215') R1500m	1790' (1215') R1500m	1790' (1215') R2400m	1790' (1215') R2400m
① NDB Z	2340' (1765') R1500m	2340' (1765') R1500m	2340' (1765') R2400m	2340' (1765') R2400m	
① NDB Y	3770' (3195') R1500m	4350' (3775') R1500m	3770' (3195') R2400m	4570' (3995') R2400m	

- ① Continuous Descent Final Approach.
- ② MACG MIM 4.0% (243'/NM) up to 2800', then up to 4900'.
- ③ MACG MIM 2.5% (152'/NM) does not provide reaching MMØ13 at MHA 7000', therefore (SMA 5500) is provided.
- ④ MACG MIM 3.3% (201'/NM) up to 3700', then 3.6% (219'/NM) up to 7000'.
- ⑤ MACG MIM 3.1% (188'/NM) up to 3500', then 3.5% (213'/NM) up to 7000'.

CIRCLE-TO-LAND ⑥	100 KT	135 KT	⑦ 180 KT	⑦ 205 KT
After NDB X or W 10	⑧ 2060' (1485') 2260' (1685')	2760' (2185') 2760' (2185')	3420' (2845') 3420' (2845')	4340' (3765') 4340' (3765')
After NDB V 10	4050' (3475')	4050' (3475')	4050' (3475')	4340' (3765')
After NDB U 10	4050' (3475')	4050' (3475')	NOT APPLICABLE	NOT APPLICABLE
After NDB B 10	3670' (3095')	4020' (3445')	NOT APPLICABLE	NOT APPLICABLE
After NDB A 10	3670' (3095')	4020' (3445')	4020' (3445')	4020' (3445')
After NDB Z 28	2340' (1765')	2760' (2185')	3420' (2845')	4340' (3765')
After NDB Y 28	3770' (3195') ⑨ V1500m	4350' (3775') ⑨ V1600m	3770' (3195') ⑨ V2400m	4570' (3995') ⑨ V3600m

- ⑥ Prohibited North of airport
- ⑦ Not applicable after NDB Y 10 or NDB W 10.
- ⑧ After NDB Z 10 or NDB Y 10: 2250' (1675').
- ⑨ or higher minimums of preceding straight-in approach.

TAKE-OFF

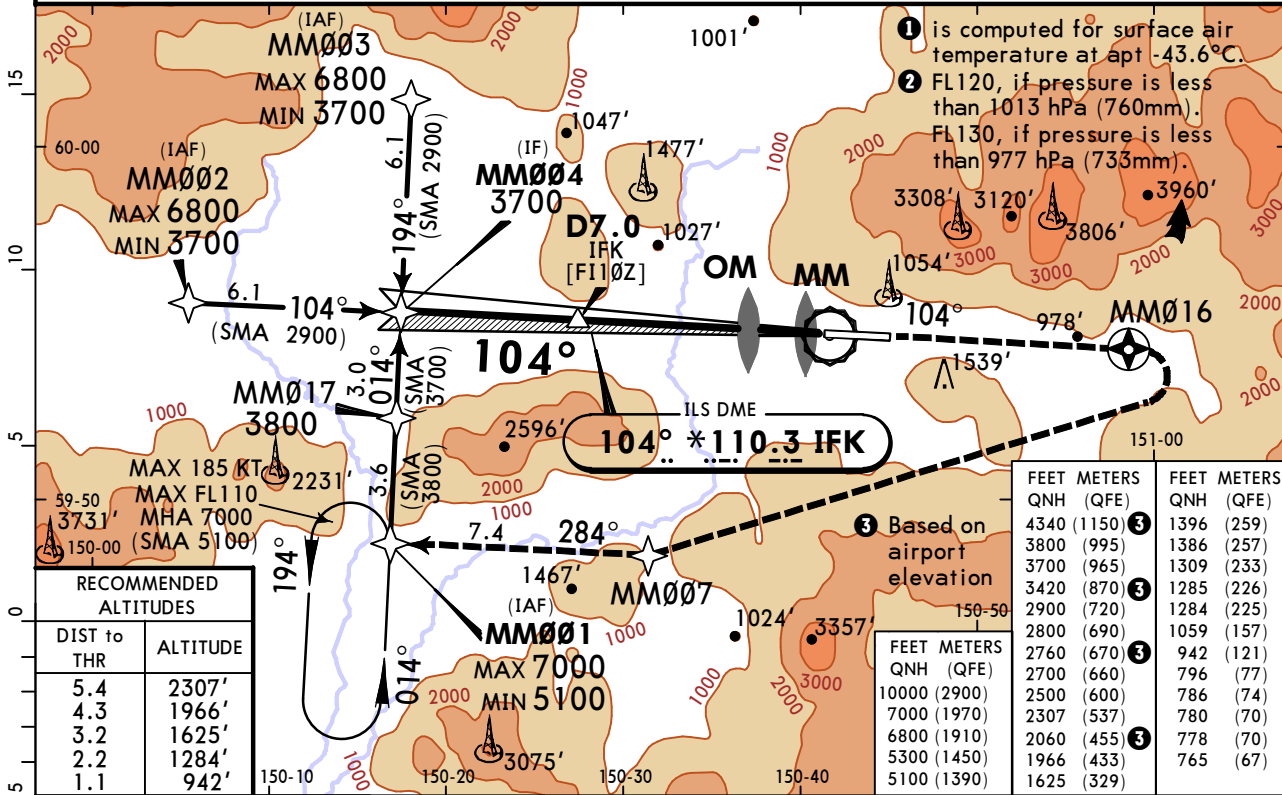
Low Visibility Procedure required		RCLM or RL	RL	Adequate Vis Ref	
Approval for Low Visibility Take-off required				DAY	NIGHT
RL & RCLM & RVR		DAY	NIGHT	DAY	NIGHT
DAY	NIGHT			DAY	NIGHT
R300m		R/V400m		R/V500m	NA

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JEPPESEN
12 APR 24 **(11-1)** Eff 18 Apr

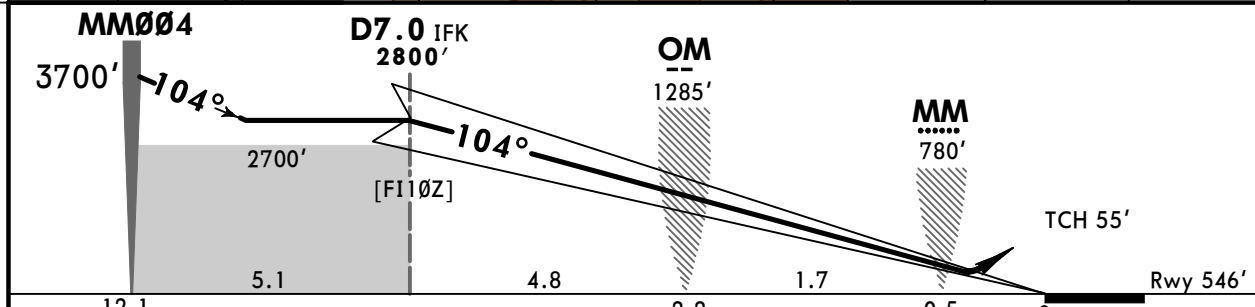
MAGADAN, RUSSIA ILS Z Rwy 10

ATIS 127.4		*MAGADAN Approach (APP/SRE) 119.3		MAGADAN Tower 120.8	
LOC IFK *110.3	Final Apch Crs 104°	D7.0 IFK 2800' (2254')	ILS DA(H) Refer to Minimums	Apt Elev 575' Rwy 546'	10,000 MSA ARP ①
MISSED APCH: Climb STRAIGHT AHEAD to MM016 (MAX 210 KT), then turn RIGHT to MM007, then proceed to MM001 climbing to 5100' or above, then proceed according to chart or join holding.					
Alt Set: hPa (MM on req)		Rwy Elev: 20 hPa	Trans level: FL110 ②	Trans alt: 10000'	
RNAV 1 required for initial and missed apch					
1. GNSS required. 2. ILS DME reads zero at rwy 10 thresh.					



RECOMMENDED ALTITUDES	
DIST to THR	ALTITUDE
5.4	2307'
4.3	1966'
3.2	1625'
2.2	1284'
1.1	942'

FEET METERS		FEET METERS	
QNH	(QFE)	QNH	(QFE)
4340	(1150) ③	1396	(259)
3800	(995)	1386	(257)
3700	(965)	1309	(233)
3420	(870) ③	1285	(226)
2900	(720)	1284	(225)
2800	(690)	1059	(157)
2760	(670) ③	942	(121)
2700	(660)	796	(77)
10000	(2900)	786	(74)
7000	(1970)	780	(70)
6800	(1910)	778	(70)
5300	(1450)	765	(67)
5100	(1390)	1625	(329)



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	MM016 ↑	210 KT MAX	MM007 RT
GS	3.00°	372	478	531	637	743				

PANS OPS	STRAIGHT-IN LANDING				CIRCLE-TO-LAND	
	ILS		ILS		Prohibited North of apt	
	MACG mim 4.0% (243'/NM) up to 2500', then up to 5300'		MACG mim 2.5% (152'/NM) ②			
	DA(H) A: 765' (219) C: 786' (240')		DA(H) A: 1059' (513') C: 1386' (840')			
	B: 778' (232') D: 796' (250')		B: 1309' (763') D: 1396' (850')			
A	R550m	ALS out		ALS out		Max KT
B		R1200m		R1500m		100
C		R1300m		R2400m		135
D						180
						205

① R750m when a Flight Director or Autopilot or HUD to DA is not used.
② does not provide reaching MM001 at MHA 7000', therefore (SMA 5100') is provided.

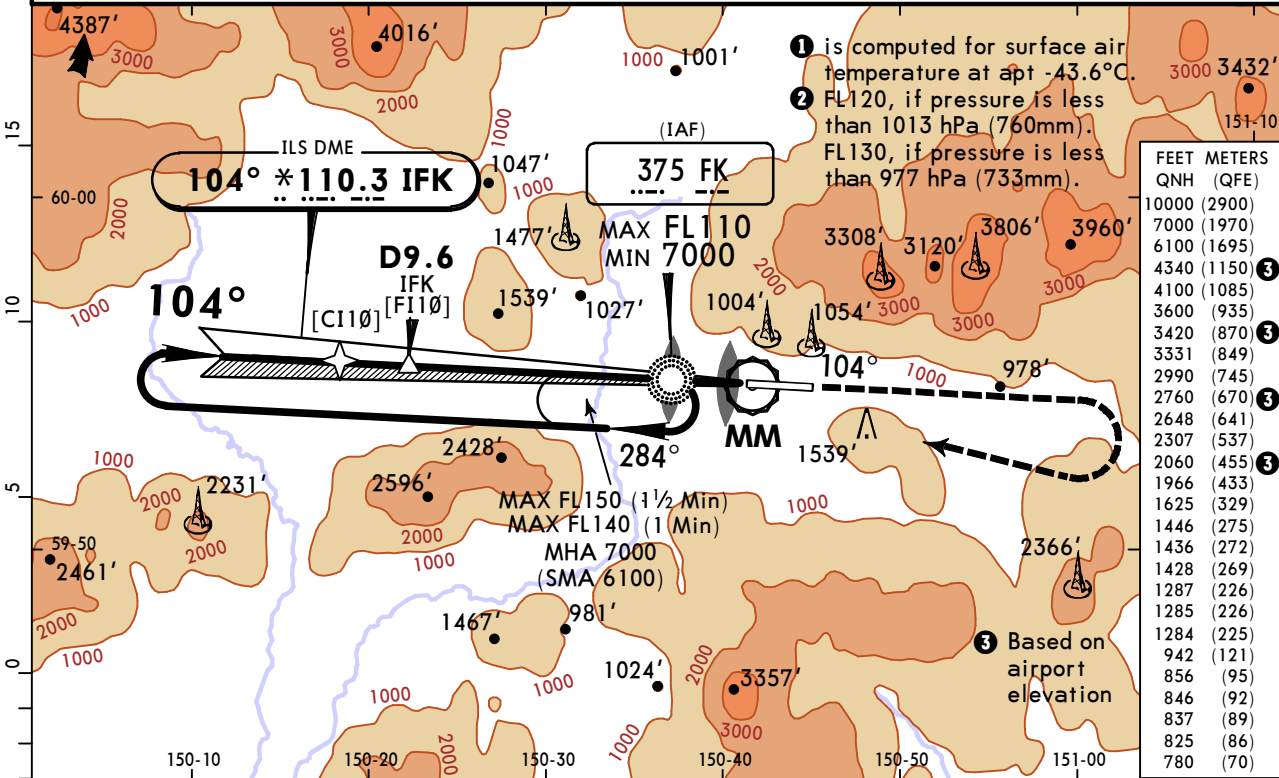
UHMM/GDX SOKOL

JEPPESEN
12 APR 24 **(11-2)** Eff 18 Apr

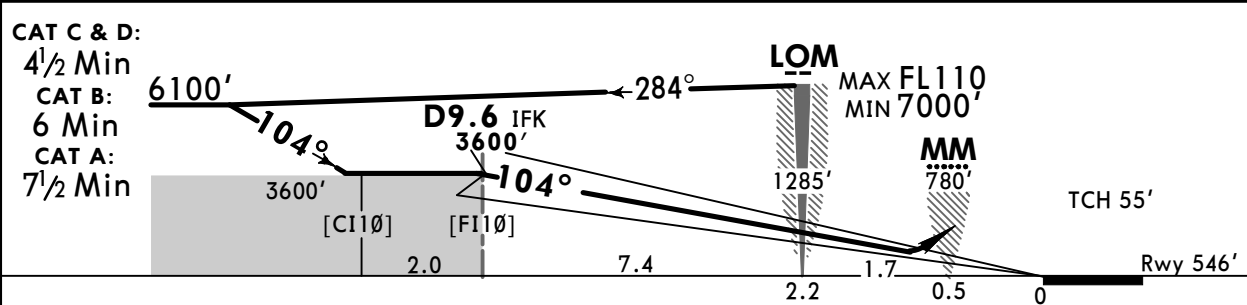
MAGADAN, RUSSIA ILS Y Rwy 10

ATIS 127.4		*MAGADAN Approach (APP/SRE) 119.3		MAGADAN Tower 120.8	
LOC IFK *110.3	Final Apch Crs 104°	D9.6 IFK 3600' (3054')	ILS DA(H) Refer to Minimums	Apt Elev 575' Rwy 546'	10,000 MSA ARP ①
MISSED APCH: Climb STRAIGHT AHEAD to 4100' or above (MAX 215 KT), then turn RIGHT to NDB climbing to 6100' or above, then proceed according to chart or to holding area.					

Alt Set: hPa (MM on req) Rwy Elev: 20 hPa Trans level: FL110 ② Trans alt: 10000'
 1. Procedure restricted to MAX 190 KT. 2. ILS DME reads zero at rwy 10 thresh.



DIST to THR	8.6	7.6	6.5	5.4	4.3	3.2	2.2	1.1
ALTITUDE	3331'	2990'	2648'	2307'	1966'	1625'	1284'	942'



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI MIN 4100' on 104° 215 KT MAX
GS	3.00°	372	478	531	637	849	

PANS OPS	Std		STRAIGHT-IN LANDING ILS		CIRCLE-TO-LAND	
	MACG mim 4.0% (243'/NM) up to 4100'		MACG mim 2.5% (152'/NM)		Prohibited North of apt	
	DA(H) A: 825' (279) C: 846' (300') B: 837' (291') D: 856' (310')		DA(H) A: 1287' (741') C: 1436' (890') B: 1428' (882') D: 1446' (900')		Max KT	
	ALS out		ALS out		MHA(H)	
A	R600m	R1300m	R1500m		100	2060' (1485) V1500m
B	R650m	R1400m	R2400m		135	2760' (2185') V1600m
C	R700m		180	3420' (2845') V2400m		
D	R750m			205	4340' (3765') V3600m	

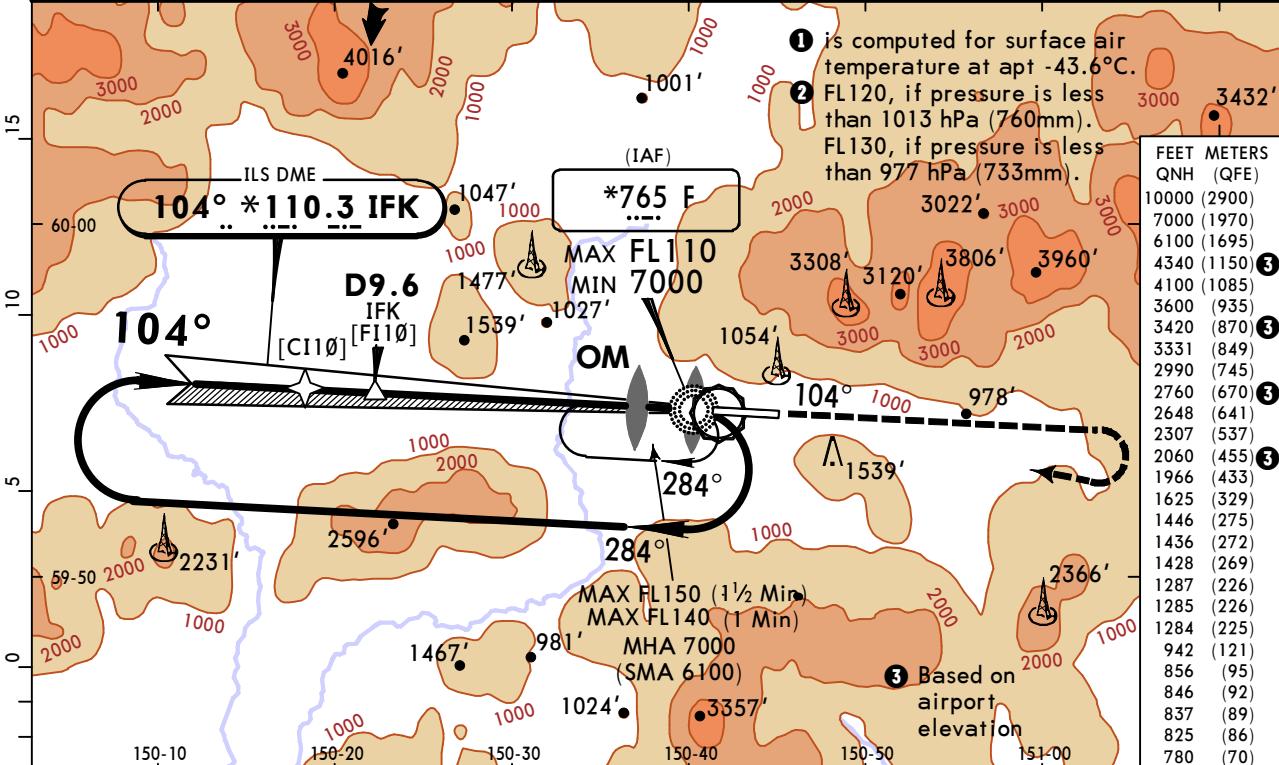
① R750m when a Flight Director or Autopilot or HUD to DA is not used.

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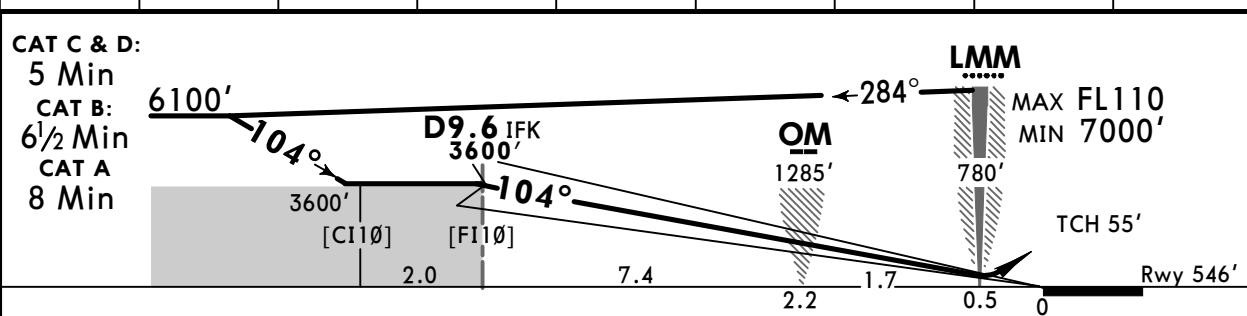
JEPPESEN
12 APR 24 **11-3** Eff 18 Apr

MAGADAN, RUSSIA
ILS X Rwy 10

BRIEFING STRIP™	ATIS 127.4		*MAGADAN Approach (APP/SRE) 119.3		MAGADAN Tower 120.8	
	LOC IFK *110.3	Final Apch Crs 104°	D9.6 IFK 3600' (3054')	ILS DA(H) Refer to Minimums	Apt Elev 575' Rwy 546'	<div style="border: 1px solid black; border-radius: 50%; width: 100px; height: 100px; margin: 0 auto;">10,000</div> MSA ARP ①
	MISSED APCH: Climb STRAIGHT AHEAD to 4100' or above (MAX 215 KT), then turn RIGHT to Lctr climbing to 6100' or above, then proceed according to chart or to holding area.					
Alt Set: hPa (MM on req)		Rwy Elev: 20 hPa	Trans level: FL110 ②		Trans alt: 10000'	
1. Procedure restricted to MAX 185 KT. 2. ILS DME reads zero at rwy 10 thresh.						



DIST to THR	8.6	7.6	6.5	5.4	4.3	3.2	2.2	1.1
ALTITUDE	3331'	2990'	2648'	2307'	1966'	1625'	1284'	942'



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI MIN 4100' on 104° 215 KT MAX
GS	3.00°	372	478	531	637	849	

	STRAIGHT-IN LANDING ILS				CIRCLE-TO-LAND	
	MACG mim 4.0% (243'/NM) up to 4100'		MACG mim 2.5% (152'/NM)		Prohibited North of apt	
DA(H)	A: 825' (279')	C: 846' (300')	A: 1287' (741')	C: 1436' (890')		
	B: 837' (291')	D: 856' (310')	B: 1428' (882')	D: 1446' (900')		
	ALS out		ALS out		Max KT	MHA(H)
A	R600m	R1300m			100	2060' (1485) V1500m
B	R650m		R1500m		135	2760' (2185') V1600m
C	R650m	R1400m			180	3420' (2845') V2400m
D	R700m		R2400m		205	4340' (3765') V3600m

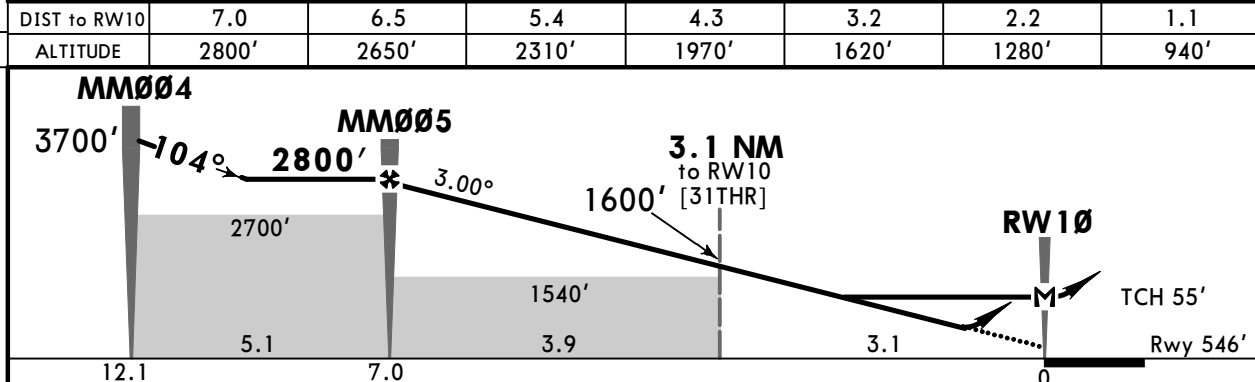
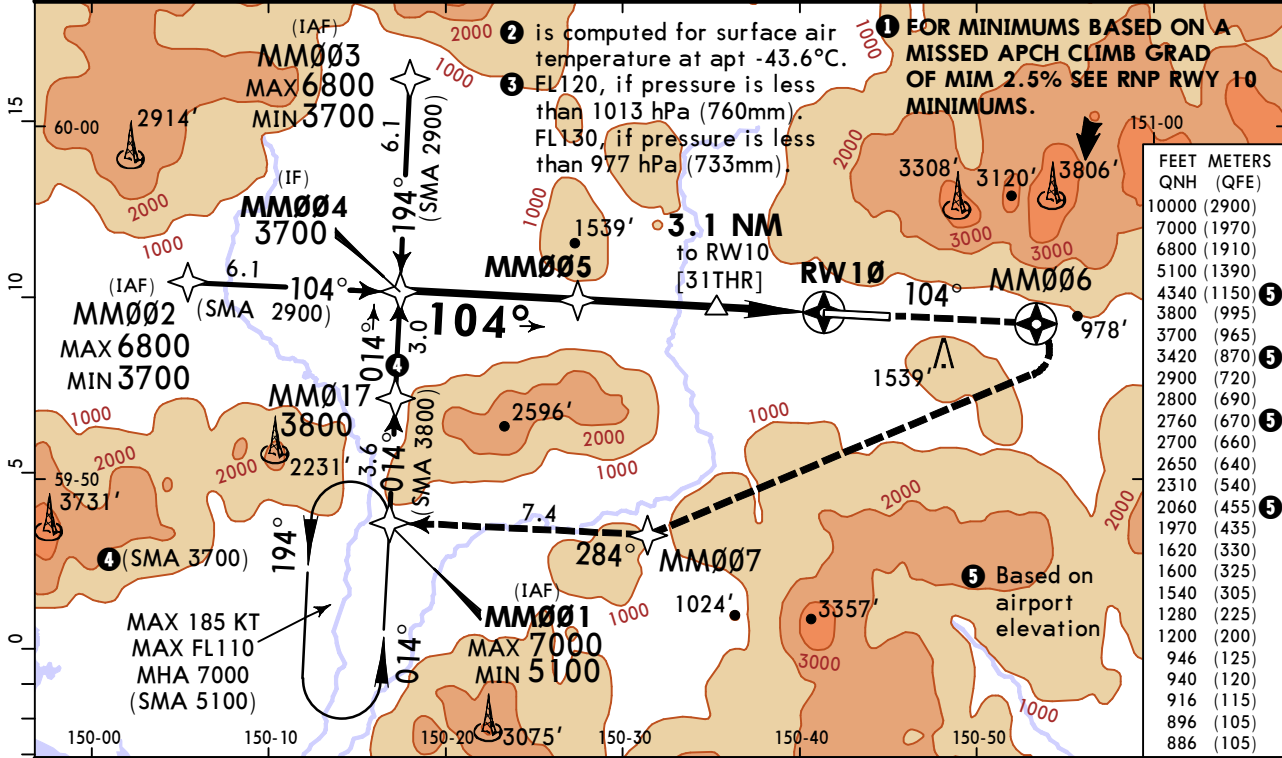
① R750m when a Flight Director or Autopilot or HUD to DA is not used.

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JEPPESEN
12 APR 24 **(12-1)** Eff 18 Apr

MAGADAN, RUSSIA
RNP Rwy 10

ATIS 127.4		*MAGADAN Approach (APP/SRE) 119.3		MAGADAN Tower 120.8	
RNAV	Final Apch Crs 104°	MM005 2800' (2254')	LNAV/VNAV DA(H) Refer to Minimums	Apt Elev 575' Rwy 546'	10,000 MSA ARP ②
MISSED APCH: Climb STRAIGHT AHEAD to MM006 (MAX 210 KT), then turn RIGHT to MM007, then proceed to MM001 climbing to 5100' or above, then proceed according to chart or join holding.					
RNP Apch	Alt Set: hPa (MM on req)	Rwy Elev: 20 hPa	Trans level: FL110 ③	Trans alt: 10000'	
1. GNSS required. 2. Baro-VNAV not authorized below -33°C and above +61°C.					



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI MM006 210 KT MAX
Glide Path Angle	3.00°	372	478	531	637	743	
MAP at RW10							

PANS OPS	STRAIGHT-IN LANDING				CIRCLE-TO-LAND
	LNAV/VNAV		LNAV		
	MACG mim 4.2% (255'/NM) up to 3200', then up to 6400'		MACG mim 3.9% (237'/NM) up to 3200', then up to 6900'		Prohibited North of apt
	DA(H) A: 886' (340') C: 916' (370') B: 896' (350') D: 946' (400')		CDFA DA/MDA(H) 1200' (654')		
A	R800m	R1500m	R1500m		Max KT 100
B	R900m				135
C	R1000m	R1700m	R2300m	R2400m	180
D	R1100m	R1800m			205
					MHA(H)
					2060' (1485) V1500m
					2760' (2185') V1600m
					3420' (2845') V2400m
					4340' (3765') V3600m

① VNAV DA(H) in lieu of MDA(H) depends on operator policy.

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JEPPESEN
12 APR 24 (12-1A) Eff 18 Apr

MAGADAN, RUSSIA

RNP RWY 10 MINIMUMS

BASED ON MISSED APCH CLIMB GRADIENT
OF MIM 2.5 % (152'/NM)

Missed approach Climb gradient 2.5% does not
provide reaching MM001 at MHA 7000',
therefore (SMA 5100) is provided

Std		STRAIGHT-IN LANDING	
		LNAV/VNAV	LNAV CDFA
DA(H)		A: 1556' (1010') C: 1586' (1040')	DA/MDA(H) 1950' (1404')
		B: 1566' (1020') D: 1606' (1060')	ALS out
		ALS out	ALS out
A	R1500m		R1500m
B			
C	R2400m		R2400m
D			

1 VNAV DA(H) in lieu of MDA(H) depends on operator policy.

FEET METERS	
QNH	(QFE)
1950	(430)
1606	(325)
1586	(320)
1566	(310)
1556	(310)

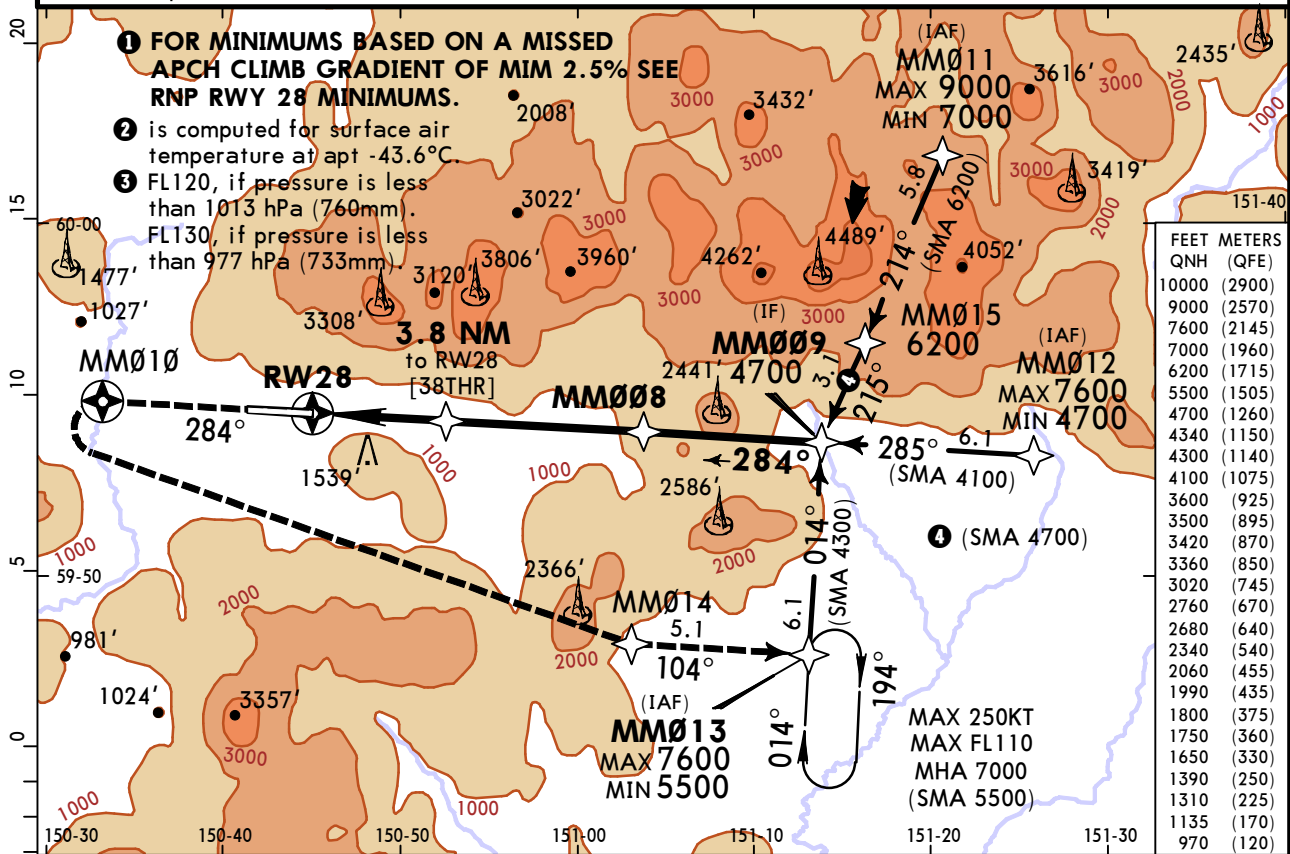
UHMM/GDX SOKOL

JEPPesen
12 APR 24 **(12-2) Eff 18 Apr**

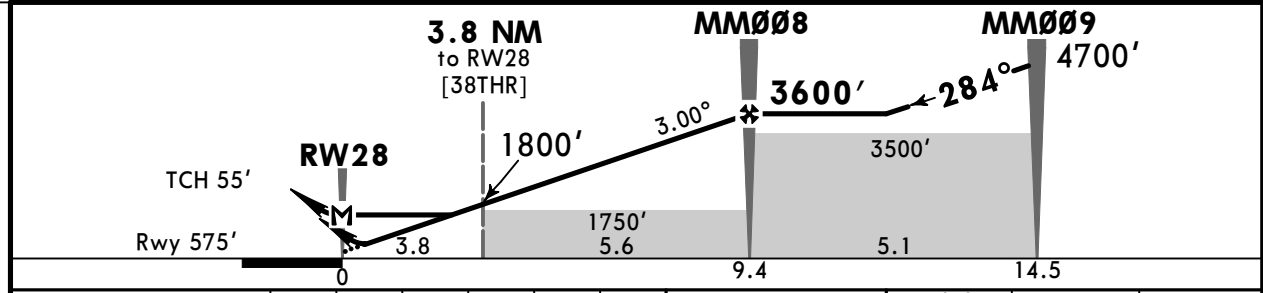
MAGADAN, RUSSIA RNP Rwy 28

ATIS 127.4		*MAGADAN Approach (APP/SRE) 119.3		MAGADAN Tower 120.8	
RNAV	Final Apch Crs 284°	MM008 3600' (3025')	LNNAV/VNAV DA(H) 1135' (560')	Apt Elev 575' Rwy 575'	10,000 MSA ARP②
MISSED APCH: Climb STRAIGHT AHEAD to MM010 (MAX 205 KT), then turn LEFT to MM014 (MAX 230 KT), then proceed to MM013 climbing to 5500' or above, then according to chart or hold.					

RNP Apch | Alt Set: hPa (MM on req) | Rwy Elev: 21 hPa | Trans level: FL110 ③ | Trans alt: 10000'
 1. GNSS required. 2. Baro-VNAV not auth below -32°C and above +60°C.



DIST to RW28	1.1	2.2	3.2	4.3	5.4	6.5	7.6	8.6	9.4
ALTITUDE	970'	1310'	1650'	1990'	2340'	2680'	3020'	3360'	3600'



Gnd speed-Kts	70	90	100	120	140	160	ALS PAPI ↑ MM010 205 KT MAX	
Glide Path Angle	3.00°	372	478	531	637	743		849
MAP at RW28								

Timing not authorized for defining MAP

PANS OPS	Std STRAIGHT-IN LANDING		CIRCLE-TO-LAND	
	LNNAV/VNAV MACG mim 3.3% (201'/NM) up to 3700', then 3.6% (219'/NM) up to 7000'		LNNAV MACG mim 3.1% (188'/NM) up to 3500' then 3.5% (213'/NM) up to 7000'	
	DA(H) 1135' (560')		CDFA DA/MDA(H) 1390' (815')	
	ALS out		ALS out	
	A	R1500m	R1500m	Max KT 100
B	R1500m	R1500m	135	2760' (2185') V1600m
C	R2300m	R2400m	180	3420' (2845') V2400m
D	R2300m	R2400m	205	4340' (3765') V3600m

① VNAV DA(H) in lieu of MDA(H) depends on operator policy.
 CHANGES: Proc title, apt elev, MSA, TL, TA, proc, new AOM concept. © JEPPesen, 2019, 2024. ALL RIGHTS RESERVED.

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SOKOL

JEPPESEN
12 APR 24 (12-2A) Eff 18 Apr

MAGADAN, RUSSIA

RNP RWY 28 MINIMUMS

BASED ON MISSED APCH CLIMB GRADIENT
OF MIM 2.5 % (152'/NM)

Missed approach climb gradient 2.5% does not
provide reaching MMØ13 at MHA 7000',
therefore (SMA 5500) is provided

Std	STRAIGHT-IN LANDING			
	LNAV/VNAV		LNAV CDFA	
	A: 1505' (930') C: 1535' (960')		DA/MDA(H) 1790' (1215')	
	B: 1515' (940') D: 1565' (990')		ALS out	
		ALS out		ALS out
A	R1500m		R1500m	
B	R1500m		R1500m	
C	R2400m		R2400m	
D	R2400m		R2400m	

1 VNAV DA(H) in lieu of MDA(H) depends on operator policy.

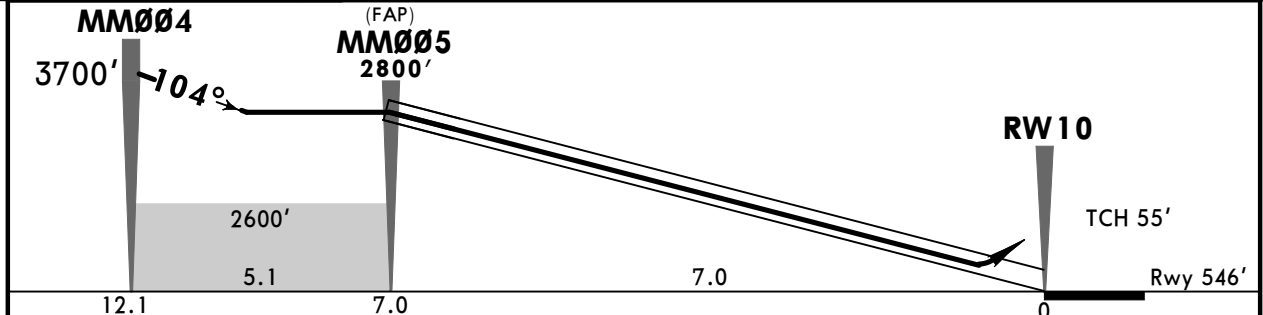
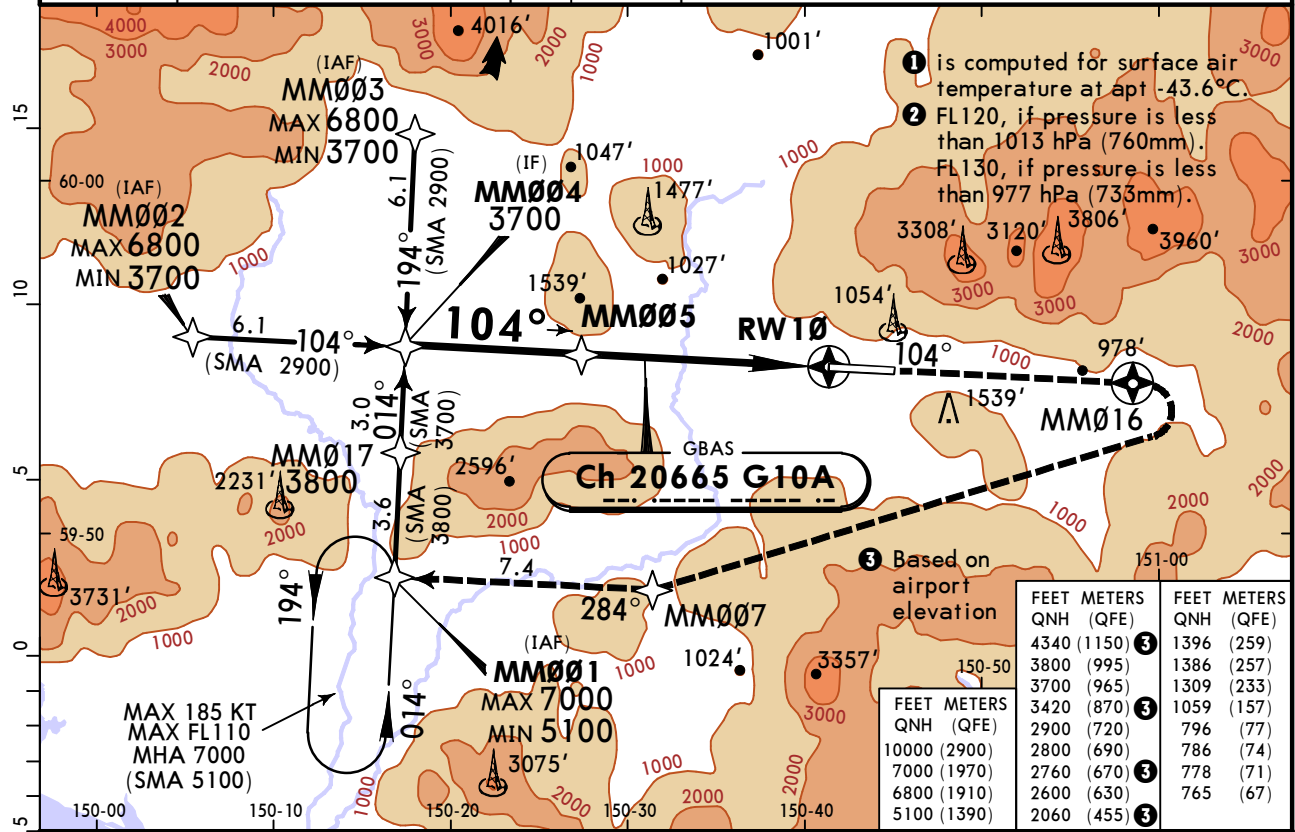
FEET METERS	
QNH	(QFE)
1790	(375)
1565	(305)
1535	(295)
1515	(285)
1505	(285)

UHMM/GDX SOKOL

JEPPESEN
12 APR 24 **(12-40)** Eff 18 Apr

MAGADAN, RUSSIA GLS Rwy 10

ATIS 127.4		*MAGADAN Approach (APP/SRE) 119.3		MAGADAN Tower 120.8	
GBAS Ch 20665 G10A	Final Apch Crs 104°	MM005 2800' (2254')	GLS DA(H) Refer to Minimums	Apt Elev 575' Rwy 546'	10,000 MSA ARP ①
MISSED APCH: Climb STRAIGHT AHEAD to MM0016 (MAX 210 KT), then turn RIGHT to MM007, then proceed to MM001 climbing to 5100' or above, then proceed according to chart or join holding.					
Alt Set: hPa (MM on req)		Rwy Elev: 20 hPa	Trans level: FL110 ②	Trans alt: 10000'	
RNAV 1 required for initial and missed apch.			GNSS required.		



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	MM0016 ↑ 210 KT MAX MM007 RT
Glide Path Angle	3.00°	372	478	531	637	743		

PANS OPS	STRAIGHT-IN LANDING				CIRCLE-TO-LAND			
	GLS				Prohibited North of apt			
	MACG mim 4.0% (243'/NM) up to 2500', then up to 5300'				MACG mim 2.5% (152'/NM) ②			
	DA(H) A: 765' (219) C: 786' (240')		DA(H) A: 1059' (513') C: 1386' (840')					
	B: 778' (232') D: 796' (250')		B: 1309' (763') D: 1396' (850')					
	ALS out		ALS out					
A					Max KT			
B	R550m		R1200m		100	2060' (1485) V1500m		
C					135	2760' (2185') V1600m		
D			R1300m		180	3420' (2845') V2400m		
					205	4340' (3765') V3600m		

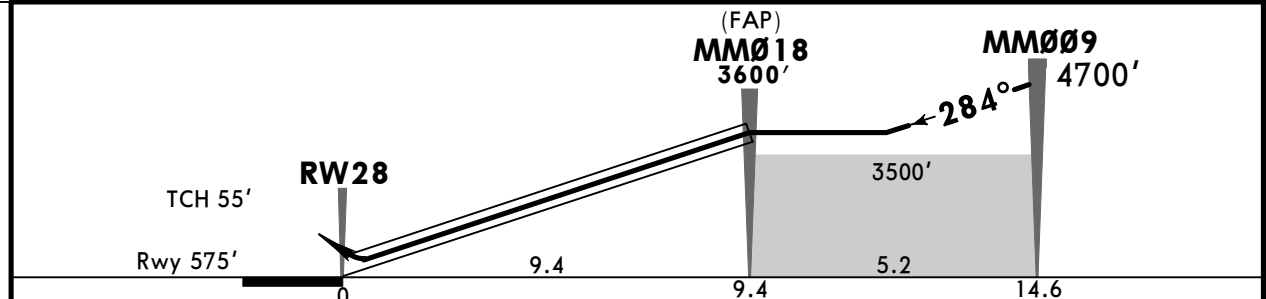
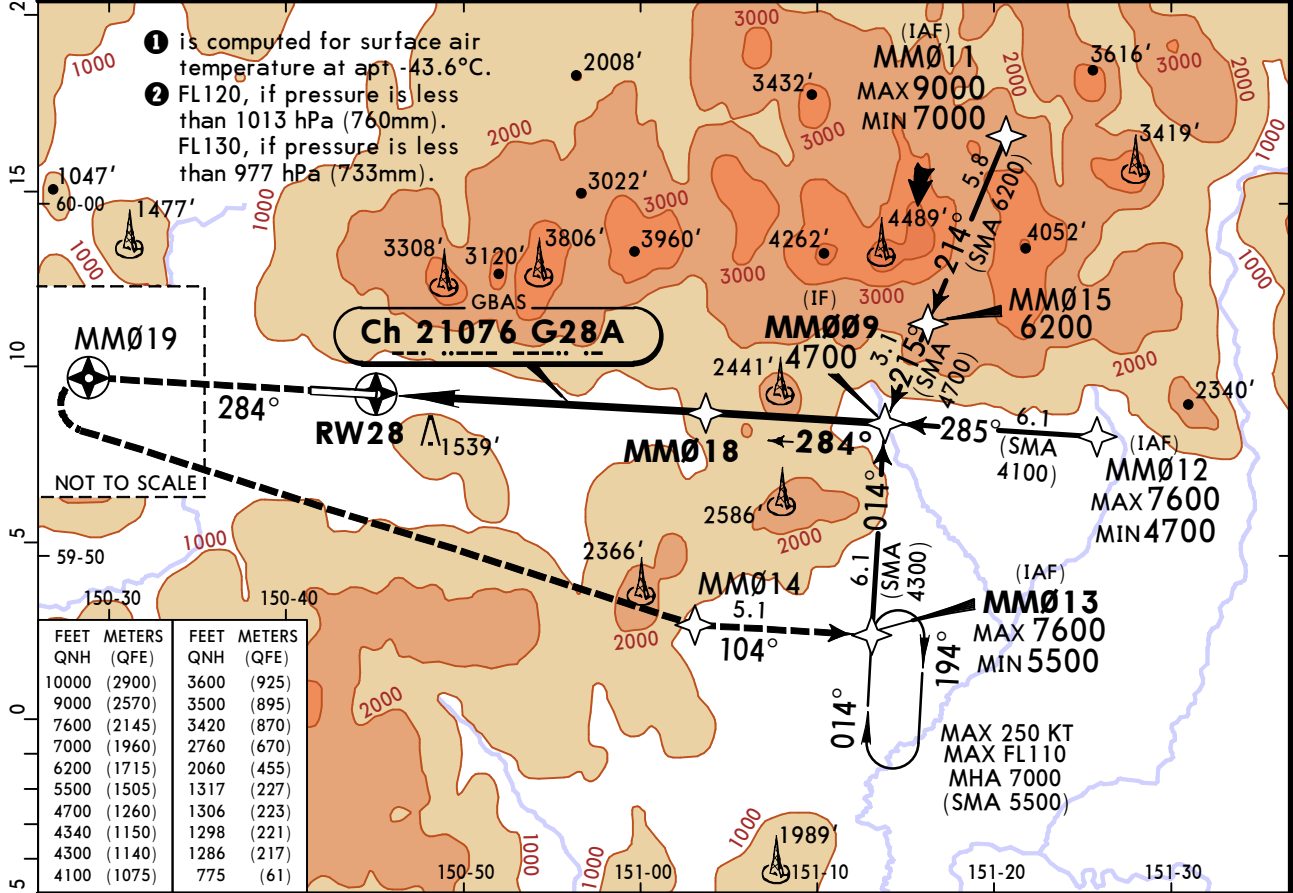
① R750m when a Flight Director or Autopilot or HUD to DA is not used.
② does not provide reaching MM001 at MHA 7000', therefore (SMA 5100') is provided.

UHMM/GDX SOKOL

JEPPESSEN
12 APR 24 **(12-41)** Eff 18 Apr

MAGADAN, RUSSIA GLS Rwy 28

ATIS 127.4		*MAGADAN Approach (APP/SRE) 119.3		MAGADAN Tower 120.8	
GBAS Ch 21076 G28A	Final Apch Crs 284°	MMØ18 3600' (3025')	GLS DA(H) (CONDITIONAL) 775' (200')	Apt Elev 575'	10,000 MSA ARP ①
MISSED APCH: Climb STRAIGHT AHEAD to MMØ19 (MAX 205 KT), then turn LEFT to MMØ14 (MAX 230 KT), then proceed to MMØ13 climbing to 5500' or above, then according to chart or hold.					
Alt Set: hPa (MM on req)		Rwy Elev: 21 hPa	Trans level: FL110 ②		Trans alt: 10000'
RNAV 1 for initial and missed approach.			GNSS required.		



Gnd speed-Kts	70	90	100	120	140	160	ALS PAPI	MMØ19 ↑ 205 KT MAX
Glide Path Angle 3.00°	372	478	531	637	743	849		

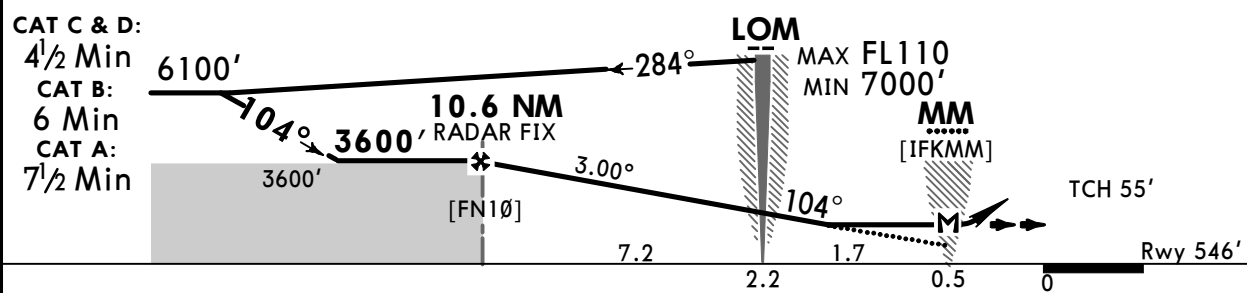
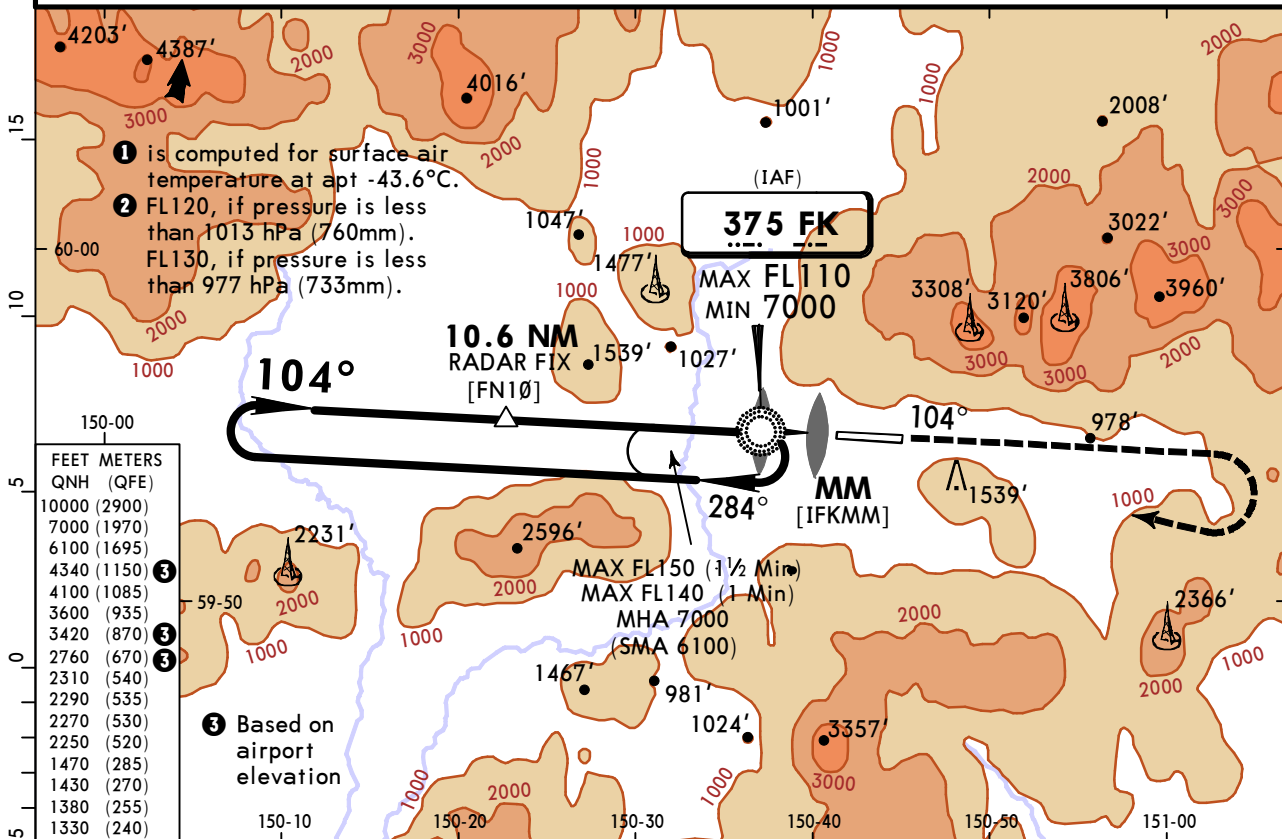
PANS OPS	Std STRAIGHT-IN LANDING		CIRCLE-TO-LAND	
	GLS		Prohibited North of apt	
MACG mim 4.0% (243'/NM) up to 2800', then up to 4900'		MACG mim 2.5% (152'/NM)		
DA(H) 775' (200')		A: 1286' (711') C: 1306' (731') B: 1298' (723') D: 1317' (742')		
ALS out		ALS out		
A			Max KT	
B	R1000m	R1200m	100 2060' (1485) V1500m	
C			135 2760' (2185) V1600m	
D			180 3420' (2845) V2400m	
			205 4340' (3765) V3600m	

UHMM/GDX SOKOL

JEPPESSEN
12 APR 24 (16-1) Eff 18 Apr

MAGADAN, RUSSIA NDB Z Rwy 10

ATIS 127.4		*MAGADAN Approach (APP/SRE) 119.3		MAGADAN Tower 120.8	
NDB FK 375	Final Apch Crs 104°	10.6 NM RADAR FIX 3600' (3054')	DA/MDA(H) Refer to Minimums	Apt Elev 575' Rwy 546'	10,000 MSA ARP ①
MISSED APCH: Climb on 104° from NDB to 4100' or above (MAX 215 KT), then turn RIGHT to NDB climbing to 6100' or above, then proceed according to chart or to holding area. Turn before passing MAP is prohibited.					
Alt Set: hPa (MM on req)		Rwy Elev: 20 hPa	Trans level: FL110 ②	Trans alt: 10000'	
1. Radar required. 2. Procedure restricted to MAX 190 KT.					



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI MIN 4100' on 104° 215 KT MAX
Descent Angle 3.00°	372	478	531	637	743	849	
MAP at MM							

Timing not authorized for defining MAP

PANS OPS	Std STRAIGHT-IN LANDING		CIRCLE-TO-LAND
	MACG mim 5.0% (304'/NM) up to 3200'	MACG mim 2.5% (152'/NM)	
	CDFA		Prohibited North of apt
	CDFA		
	DA/MDA(H) A: 1330'(784') C: 1430'(884') B: 1380'(834') D: 1470'(924')	DA/MDA(H) A: 2250'(1704') C: 2290'(1744') B: 2270'(1724') D: 2310'(1764')	
	ALS out	ALS out	
A	R1500m	R1500m	Max KT 100 2250'(1675) V1500m
B	R1500m	R1500m	135 2760'(2185') V1600m
C	R2400m	R2400m	180 3420'(2845') V2400m
D	R2400m	R2400m	205 4340'(3765') V3600m

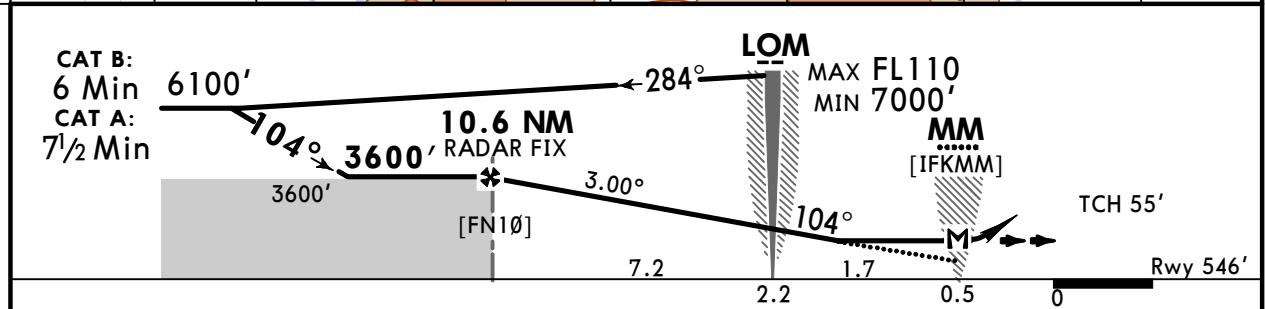
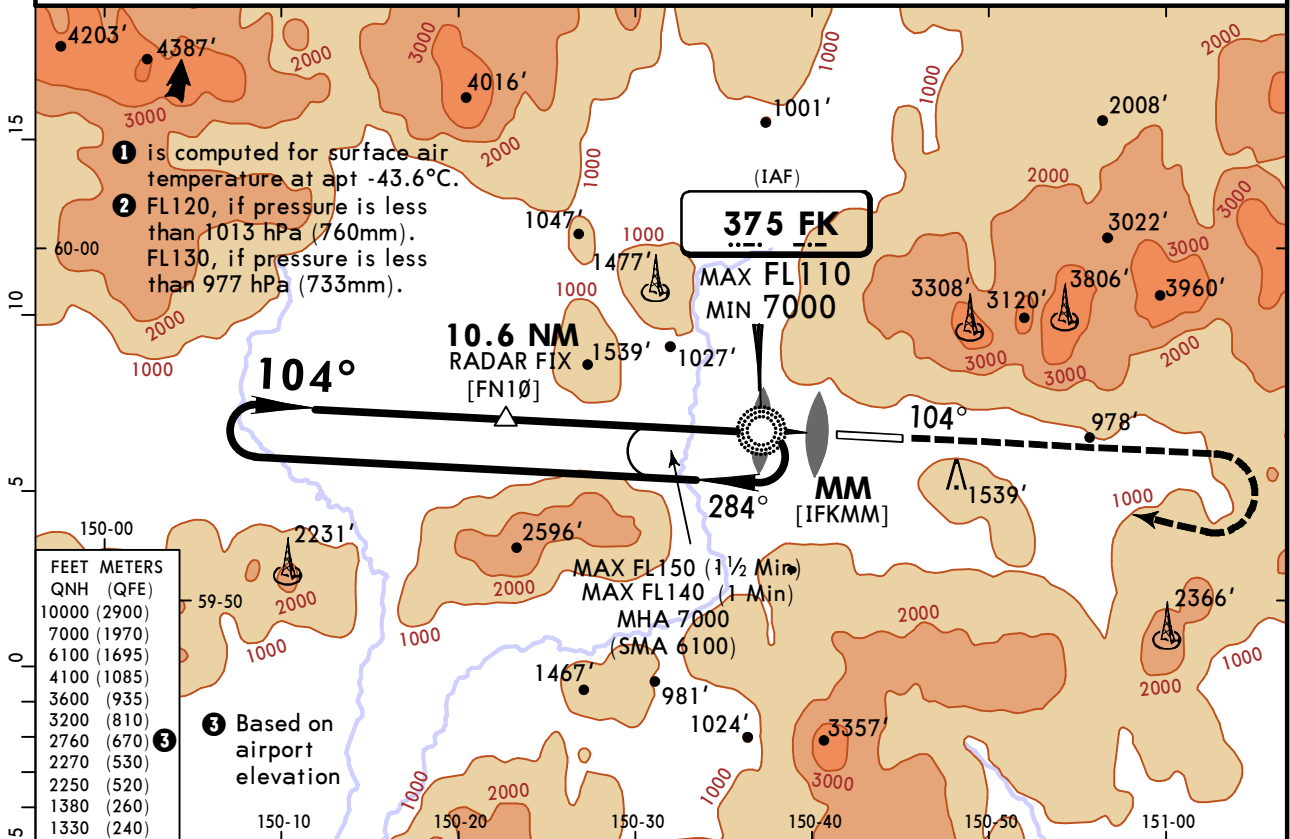
① VNAV DA(H) in lieu of MDA(H) depends on operator policy. ② or higher straight-in minimums

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SOKOL

JEPPESEN
12 APR 24
Eff 18 Apr **16-2** CAT A & B

MAGADAN, RUSSIA
NDB Y Rwy 10

ATIS 127.4		*MAGADAN Approach (APP/SRE) 119.3		MAGADAN Tower 120.8	
NDB FK 375	Final Apch Crs 104°	10.6 NM RADAR FIX 3600' (3054')	DA/MDA(H) Refer to Minimums	Apt Elev 575' Rwy 546'	10,000 MSA ARP ①
MISSED APCH: Climb on 104° from NDB to 4100' or above, then turn RIGHT to NDB climbing to 6100' or above, then proceed according to chart or to holding area. Turn before passing MAP is prohibited.					
Alt Set: hPa (MM on req)		Rwy Elev: 20 hPa	Trans level: FL110 ②	Trans alt: 10000'	
Radar required.					



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI MIN 4100' on 104°
Descent Angle	3.00°	372	478	531	637	743	
MAP at MM							

Timing not authorized for defining MAP

PANS OPS	Std STRAIGHT-IN LANDING		CIRCLE-TO-LAND
	MACG mim 5.0% (304'/NM) up to 3200' CDFA A: 1330' (784') B: 1380' (834') ALS out	MACG mim 2.5% (152'/NM) CDFA A: 2250' (1704') B: 2270' (1724') ALS out	Prohibited North of apt Max KT MHA(H) 100 2250' (1675') V1500m 135 2760' (2185') V1600m
A	R1500m	R1500m	
B	Not applicable	Not applicable	
C			
D			

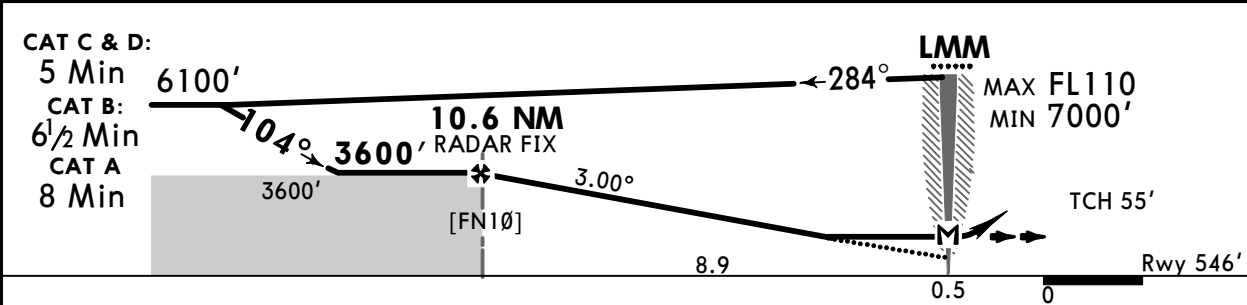
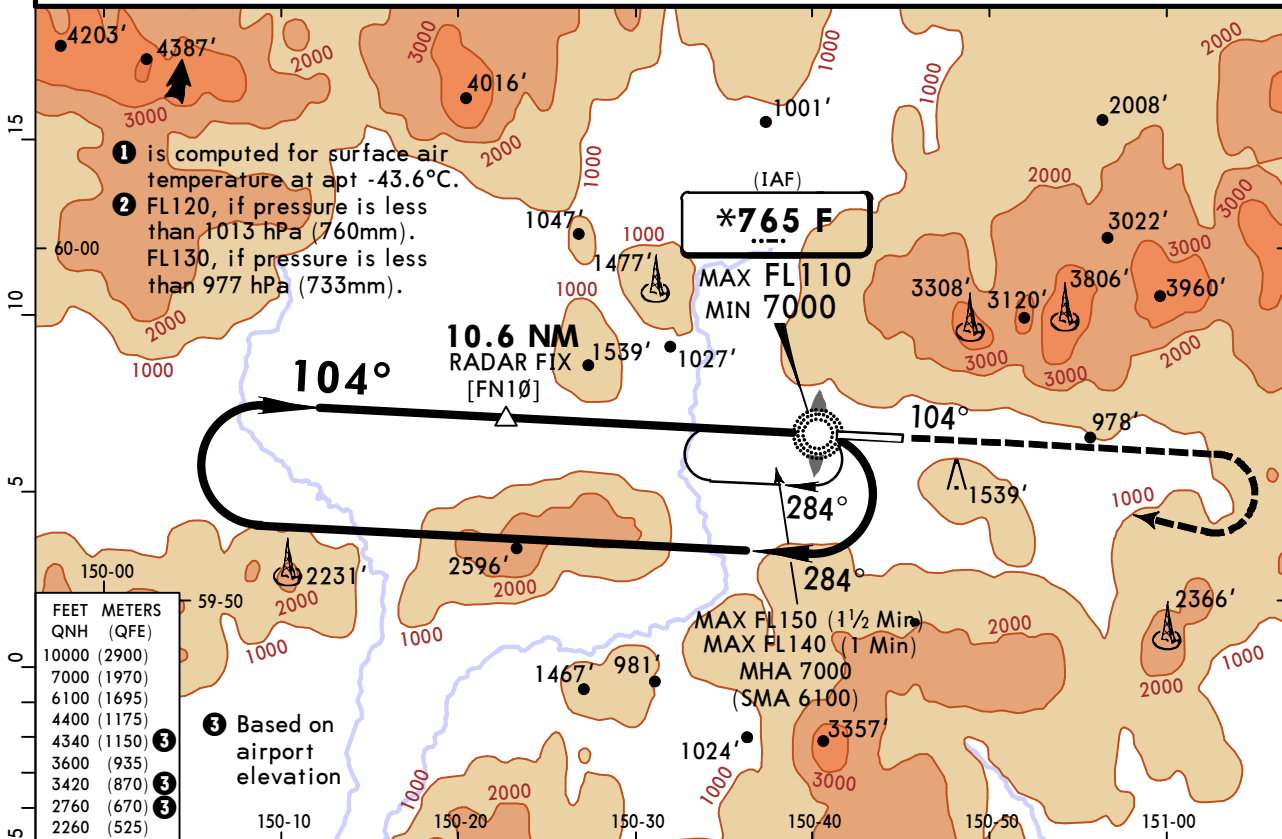
① VNAV DA(H) in lieu of MDA(H) depends on operator policy. ② or higher straight-in minimums

UHMM/GDX
SOKOL

JEPPesen
12 APR 24 **16-3** Eff 18 Apr

MAGADAN, RUSSIA
NDB X Rwy 10

ATIS 127.4		*MAGADAN Approach (APP/SRE) 119.3		MAGADAN Tower 120.8	
Lctr F *765	Final Apch Crs 104°	10.6 NM RADAR FIX 3600' (3054')	DA/MDA(H) 2260' (1714')	Apt Elev 575' Rwy 546'	10,000 MSA ARP ①
MISSED APCH: Climb on 104° from Lctr to 4400' or above (MAX 215 KT), then turn RIGHT to Lctr climbing to 6100' or above, then proceed according to chart or to holding area. Turn before passing MAP is prohibited.					
Alt Set: hPa (MM on req)		Rwy Elev: 20 hPa	Trans level: FL110 ②	Trans alt: 10000'	
1. Radar required. 2. Procedure restricted to MAX 185 KT.					



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI MIN 4400' on 104° 215 KT MAX
Descent Angle 3.00°	372	478	531	637	743	849	
MAP at LMM							

Timing not authorized for defining MAP

PANS OPS	Std	STRAIGHT-IN LANDING		CIRCLE-TO-LAND	
		CDFA		Prohibited North of apt	
		DA/MDA(H) 2260' (1714')		ALS out	
	A	R1500m		Max 100 KT	2260' (1685') V1500m
	B	R2400m		135	2760' (2185') V1600m
C			180	3420' (2845') V2400m	
D			205	4340' (3765') V3600m	

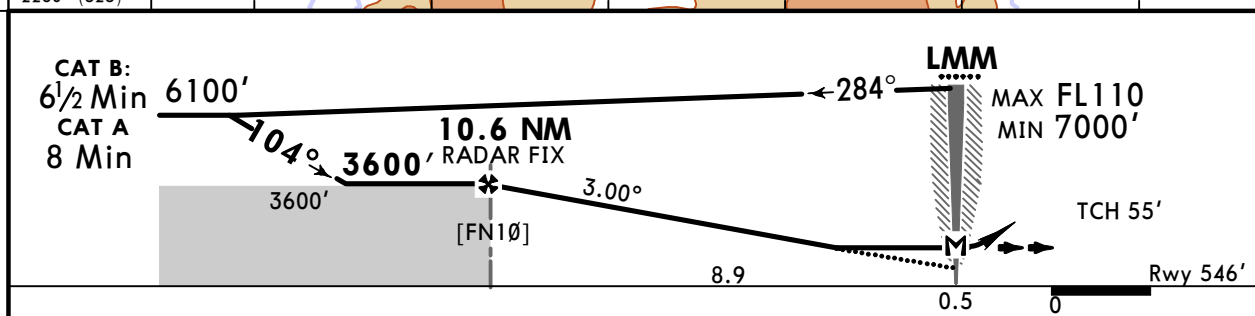
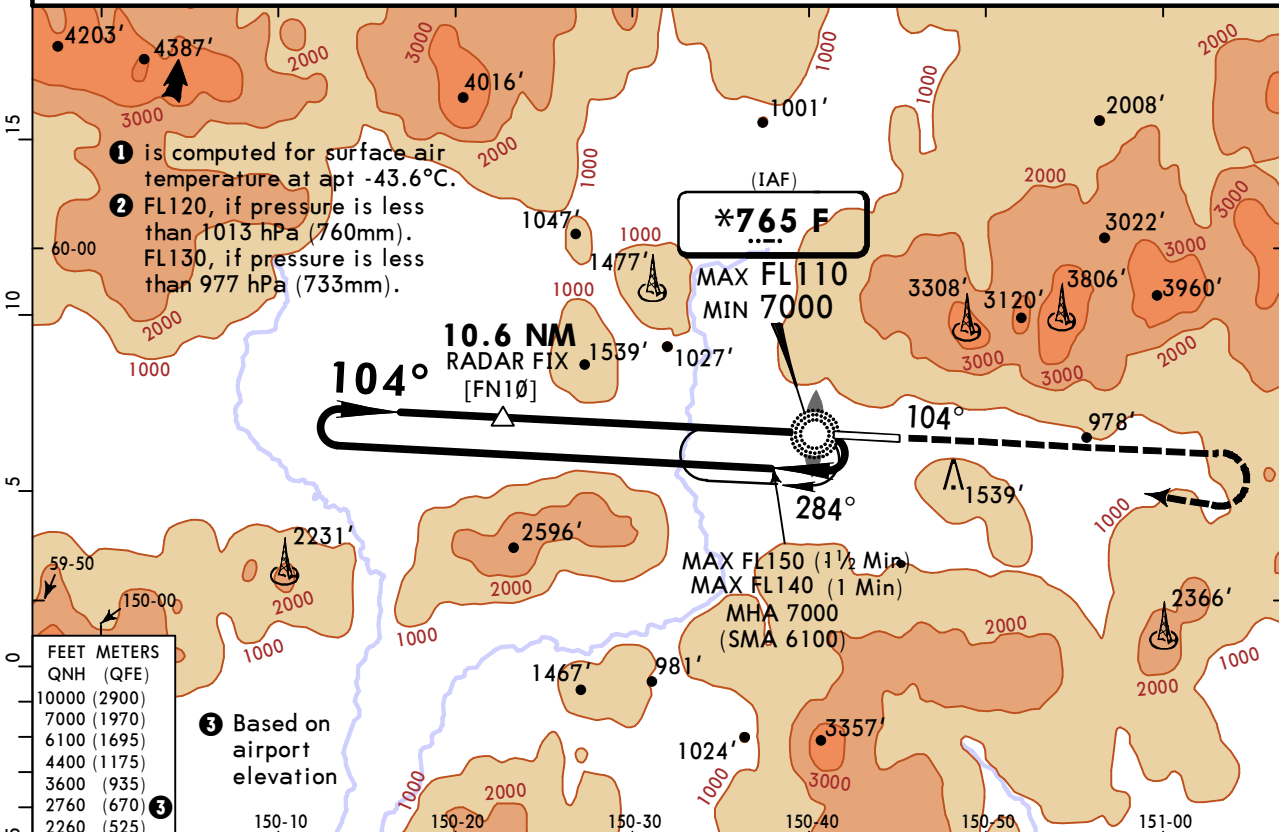
① VNAV DA(H) in lieu of MDA(H) depends on operator policy. ② or higher straight-in minimums

UHMM/GDX
SOKOL

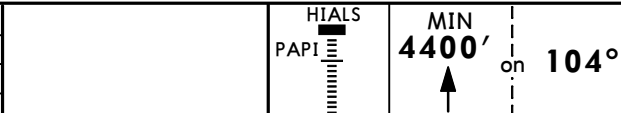
JEPPESEN
12 APR 24
Eff 18 Apr **16-4** CAT A & B

MAGADAN, RUSSIA
NDB W Rwy 10

ATIS 127.4		*MAGADAN Approach (APP/SRE) 119.3		MAGADAN Tower 120.8	
Lctr F *765	Final Apch Crs 104°	10.6 NM RADAR FIX 3600' (3054')	DA/MDA(H) 2260' (1714')	Apt Elev 575' Rwy 546'	10,000 MSA ARP ①
MISSED APCH: Climb on 104° from Lctr to 4400' or above, then turn RIGHT to Lctr climbing to 6100' or above, then proceed according to chart or to holding area. Turn before passing MAP is prohibited.					
Alt Set: hPa (MM on req)		Rwy Elev: 20 hPa	Trans level: FL110 ②	Trans alt: 10000'	
Radar required.					



Gnd speed-Kts	70	90	100	120	140	160
Descent Angle 3.00°	372	478	531	637	743	849
MAP at LMM						



PANS OPS	Std	STRAIGHT-IN LANDING		CIRCLE-TO-LAND	
		CDFA		Prohibited North of apt	
		DA/MDA(H) 2260' (1714')		ALS out	
	A	R1500m		Max KT 100	MHA(H) 2260' (1685) V1500m
B			135	2760' (2185') V1600m	
C	Not applicable		C	Not applicable	
D			D	Not applicable	

① VNAV DA(H) in lieu of MDA(H) depends on operator policy. ② or higher straight-in minimums

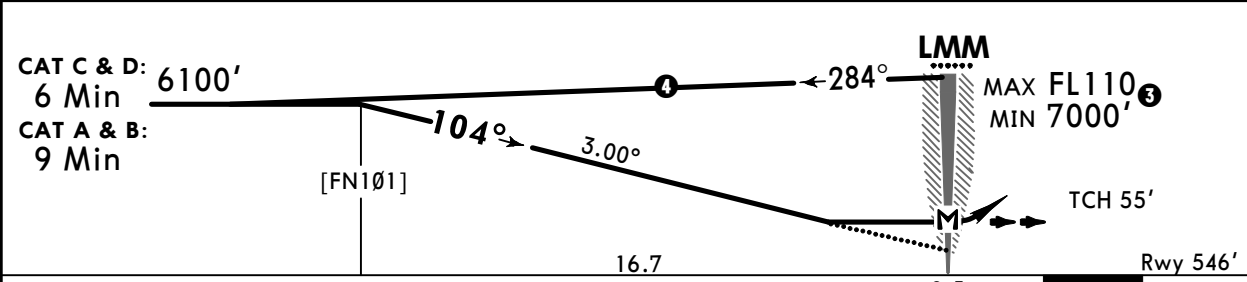
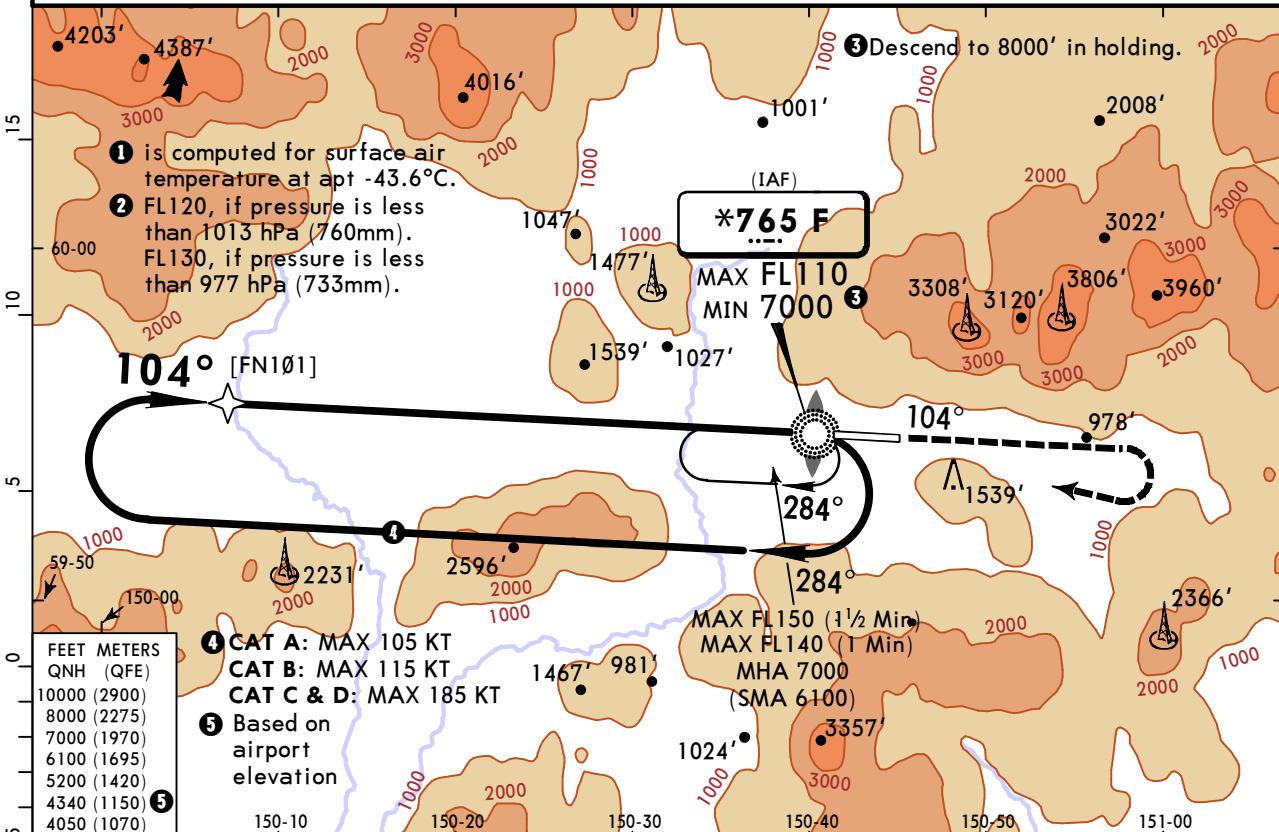
UHMM/GDX SOKOL

JEPPESEN
12 APR 24 **(16-5)** Eff 18 Apr

MAGADAN, RUSSIA NDB V Rwy 10

ATIS 127.4	*MAGADAN Approach (APP/SRE) 119.3	MAGADAN Tower 120.8
Lctr F *765	Final Apch Crs 104°	[FN101] 6100' (5554')
		DA/MDA(H) 4050' (3504')
		Apt Elev 575' Rwy 546'
MISSED APCH: Climb STRAIGHT AHEAD to 5200' or above (MAX 205 KT), then turn RIGHT to Lctr climbing to 6100' or above, then proceed according to chart or to holding area. Turn before passing MAP is prohibited.		
		<div style="border: 1px solid black; border-radius: 50%; width: 100px; height: 100px; margin: 0 auto; display: flex; align-items: center; justify-content: center;"> 10,000 </div> MSA ARP ①

Alt Set: hPa (MM on req) Rwy Elev: 20 hPa Trans level: FL110 ② Trans alt: 10000'



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI MIN 5200' MAX 205 KT
Descent Angle	3.00°	372	478	531	637	743	
MAP at LMM							

Timing not authorized for defining MAP

Std	STRAIGHT-IN LANDING	CIRCLE-TO-LAND
	CDFA	Prohibited North of apt
	DA/MDA(H) 4050' (3504') ALS out	
A	R1500m	Max KT 100 4050' (3475') V1500m
B	R1500m	135 4050' (3475') V1600m
C	R2400m	180 4050' (3475') V2400m
D	R2400m	205 4340' (3765') V3600m

① VNAV DA(H) in lieu of MDA(H) depends on operator policy. ② or higher straight-in minimums

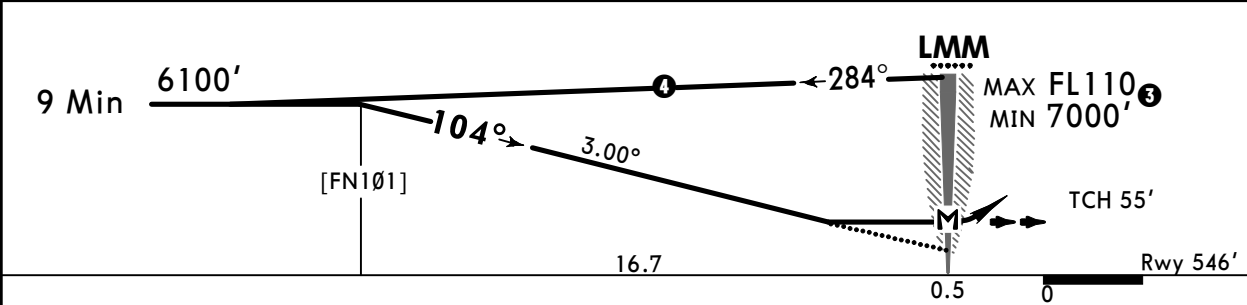
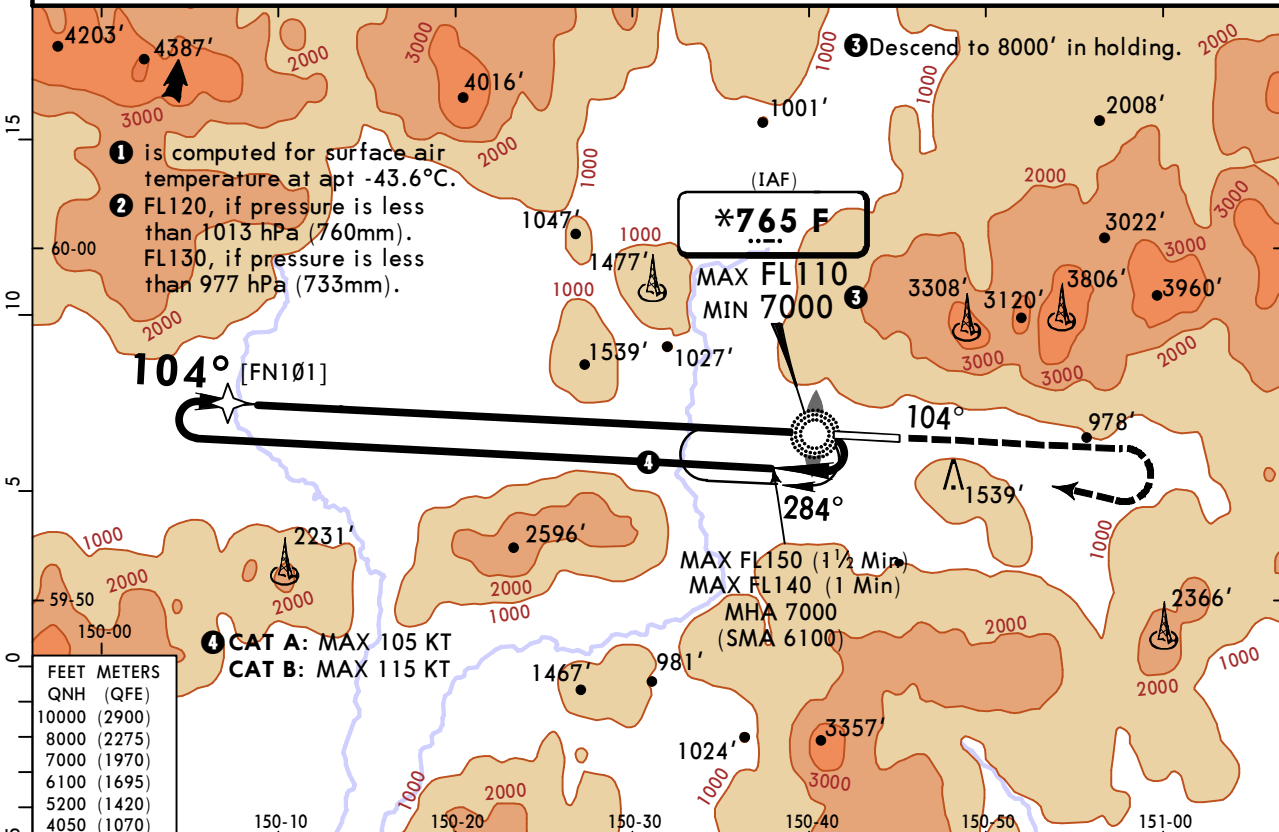
UHMM/GDX
SOKOL

JEPPESEN
12 APR 24
Eff 18 Apr **16-6** CAT A & B

MAGADAN, RUSSIA
NDB U Rwy 10

ATIS 127.4	*MAGADAN Approach (APP/SRE) 119.3	MAGADAN Tower 120.8
Lctr F *765	Final Apch Crs 104°	[FN101] 6100' (5554')
		DA/MDA(H) 4050' (3504')
		Apt Elev 575' Rwy 546'
MISSED APCH: Climb STRAIGHT AHEAD to 5200' or above, then turn RIGHT to Lctr climbing to 6100' or above, then proceed according to chart or to holding area. Turn before passing MAP is prohibited.		<div style="border: 1px solid black; border-radius: 50%; width: 100px; height: 100px; margin: 0 auto; display: flex; align-items: center; justify-content: center;"> 10,000 </div> <p style="text-align: center; margin-top: 5px;">MSA ARP ①</p>

Alt Set: hPa (MM on req) Rwy Elev: 20 hPa Trans level: FL110 ② Trans alt: 10000'



Gnd speed-Kts	70	90	100	120	140	160
Descent Angle	3.00°	372	478	531	637	743
MAP at LMM						

Timing not authorized for defining MAP

HIALS

PAPI

MIN

5200'

	Std	STRAIGHT-IN LANDING	CIRCLE-TO-LAND
		CDFA	Prohibited North of apt
		<div style="border: 1px solid black; padding: 2px; display: inline-block;"> ■ DA/MDA(H) 4050' (3504') </div>	
		ALS out	
A		R1500m	Max KT
B			100
C			135
D		Not applicable	MHA(H)
			4050' (3475') ■ V1500m
			4050' (3475') ■ V1600m
			C
			D
			Not applicable

① VNAV DA(H) in lieu of MDA(H) depends on operator policy. ② or higher straight-in minimums

UHMM/GDX SOKOL

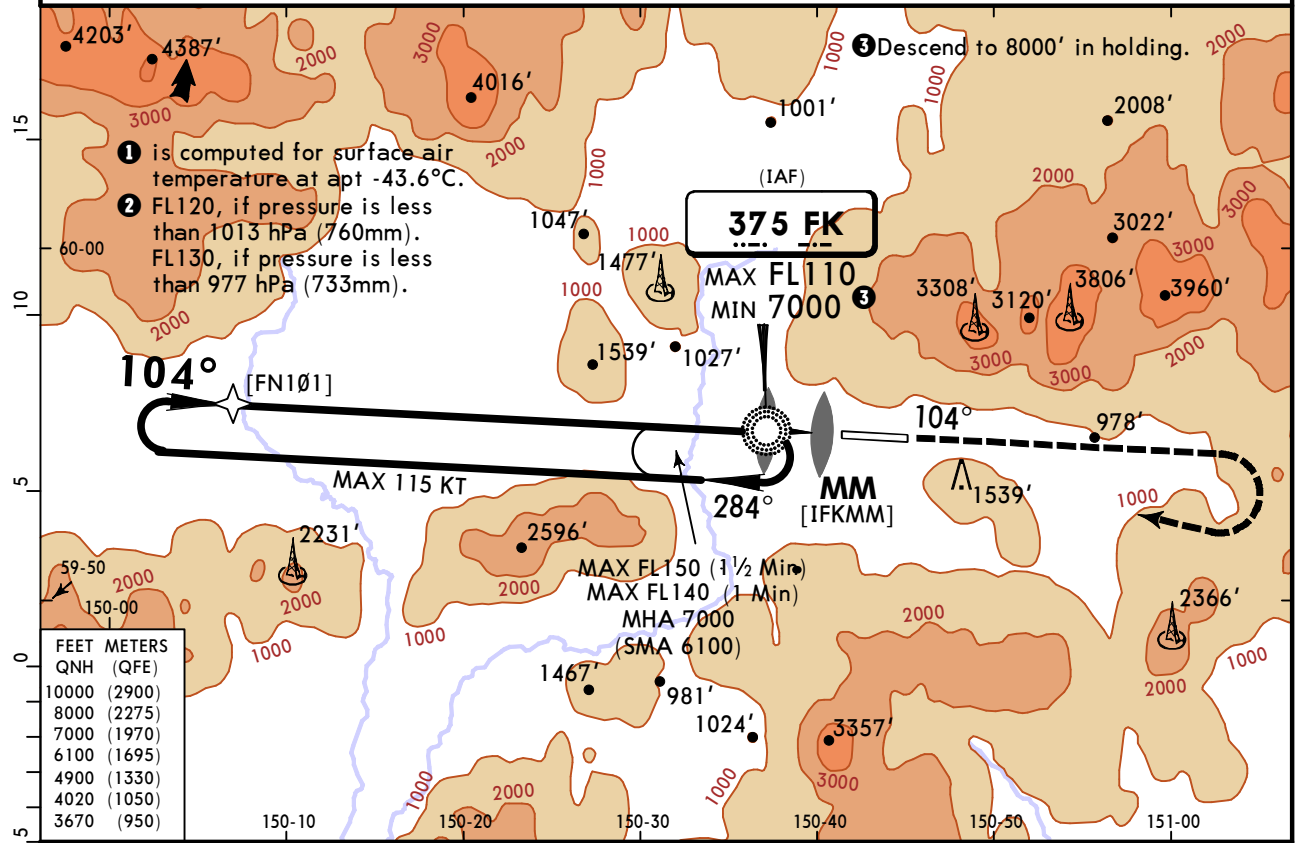
JEPPESEN
 12 APR 24
Eff 18 Apr (16-7) CAT A & B

MAGADAN, RUSSIA NDB B Rwy 10

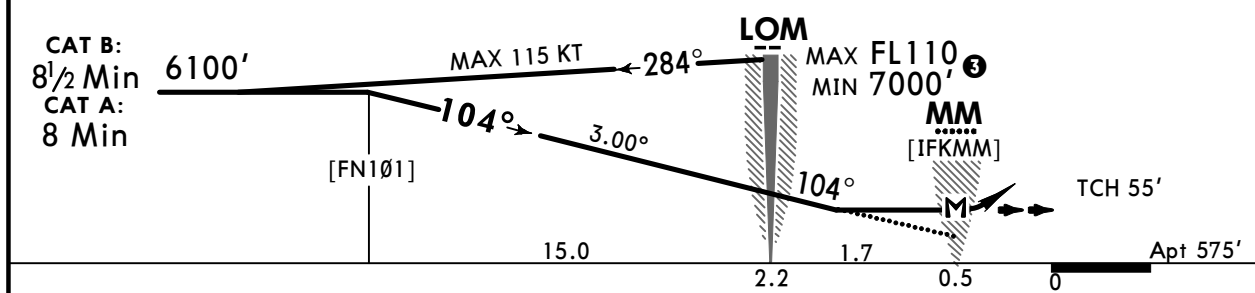
ATIS 127.4	*MAGADAN Approach (APP/SRE) 119.3	MAGADAN Tower 120.8
NDB FK 375	Final Apch Crs 104°	[FN101] 6100' (5525')
		MDA(H) Refer to Minimums
		Apt Elev 575'
10,000		MSA ARP ①

MISSED APCH: Climb STRAIGHT AHEAD to 4900' or above, then turn RIGHT to NDB climbing to 6100' or above, then proceed according to chart or to holding area.
 Turn before passing MAP is prohibited.

Alt Set: hPa (MM on req) Apt Elev: 21 hPa Trans level: FL110 ② Trans alt: 10000'



FEET METERS	
QNH	(QFE)
10000	(2900)
8000	(2275)
7000	(1970)
6100	(1695)
4900	(1330)
4020	(1050)
3670	(950)



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI MIN 4900'
Descent Angle	3.00°	372	478	531	637	743	
MAP at MM							

Timing not authorized for defining MAP

Std	CIRCLE-TO-LAND
Prohibited North of apt	
Max KT	MHA(H)
A 100	3670' (3095) V1500m
B 135	4020' (3445') V1600m
C	Not applicable
D	Not applicable

PANS OPS

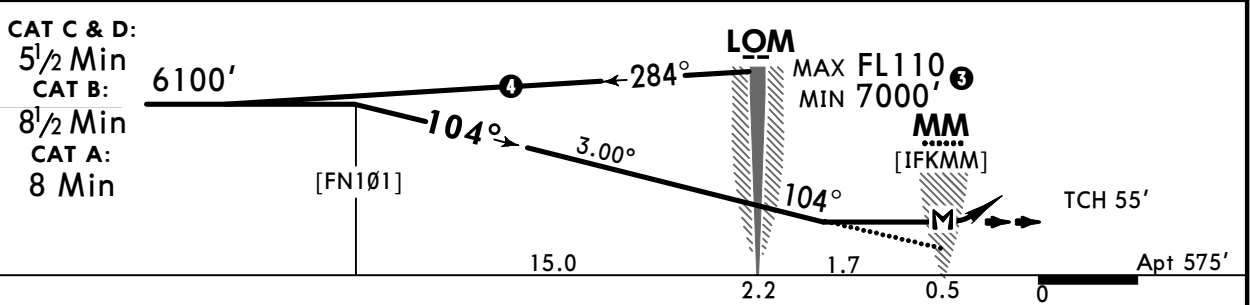
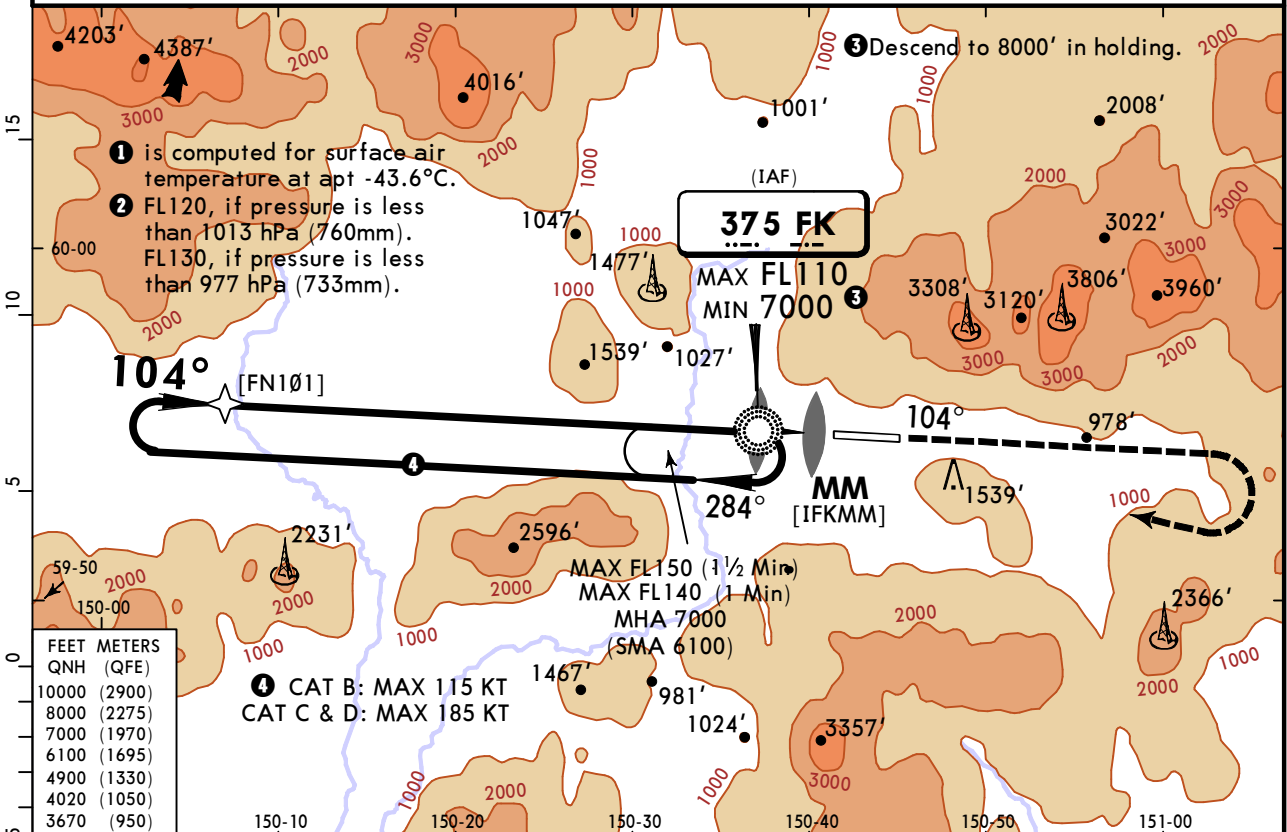
UHMM/GDX
SOKOL

JEPPESEN
12 APR 24
Eff 18 Apr 16-8

MAGADAN, RUSSIA
NDB A Rwy 10

BRIEFING STRIP™	ATIS 127.4		*MAGADAN Approach (APP/SRE) 119.3		MAGADAN Tower 120.8
	NDB FK 375	Final Apch Crs 104°	[FN101] 6100' (5525')	MDA(H) Refer to Minimums	Apt Elev 575'
<p>MISSED APCH: Climb STRAIGHT AHEAD to 4900' or above (MAX 205 KT), then turn RIGHT to NDB climbing to 6100' or above, then proceed according to chart or to holding area. Turn before passing MAP is prohibited.</p>					<div style="border: 1px solid black; border-radius: 50%; width: 100px; height: 100px; margin: 0 auto; display: flex; align-items: center; justify-content: center;">10,000</div> <p>MSA ARP ①</p>

Alt Set: hPa (MM on req) Apt Elev: 21 hPa Trans level: FL110 ② Trans alt: 10000'



Timing not authorized for defining MAP	<div style="display: flex; align-items: center;"> <div style="margin-right: 10px;"> <table border="1"> <tr><td>HIALS</td></tr> <tr><td>PAPI</td></tr> </table> </div> <div style="margin-right: 10px;"> <table border="1"> <tr><td>MIN</td></tr> <tr><td>4900'</td></tr> </table> </div> <div> <table border="1"> <tr><td>205 KT</td></tr> <tr><td>MAX</td></tr> </table> </div> </div>		HIALS	PAPI	MIN	4900'	205 KT	MAX
HIALS								
PAPI								
MIN								
4900'								
205 KT								
MAX								

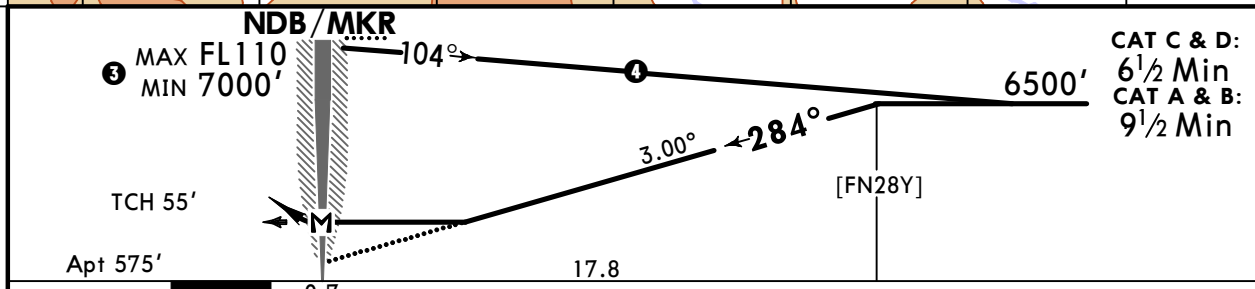
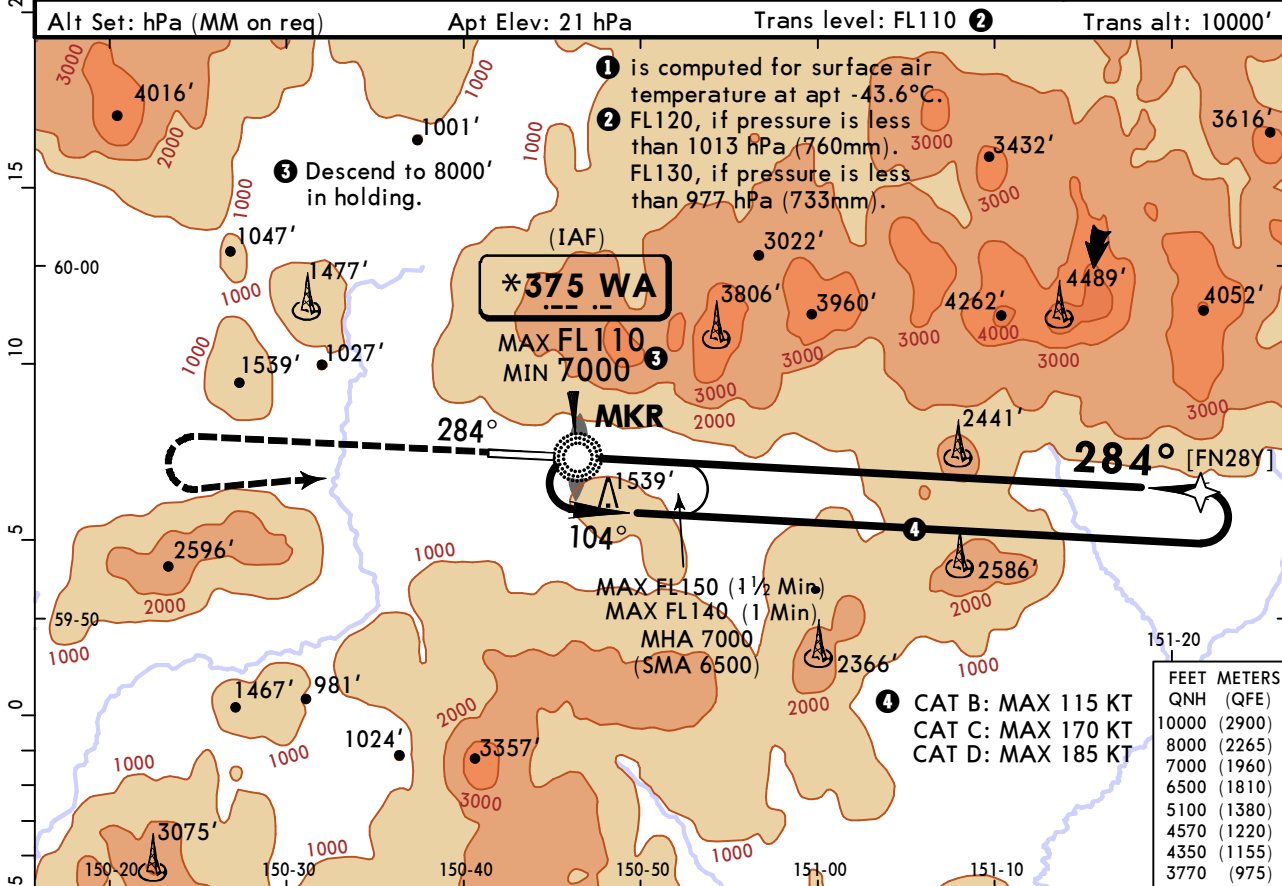
Std		CIRCLE-TO-LAND	
Prohibited North of apt			
	Max KT	MHA(H)	
A	100	3670' (3095)	V1500m
B	135	4020' (3445')	V1600m
C	180	4020' (3445')	V2400m
D	205	4020' (3445')	V3600m

UHMM/GDX
SOKOL

JEPPESEN
12 APR 24 **(16-10)** Eff 18 Apr

MAGADAN, RUSSIA
NDB Y Rwy 28

ATIS 127.4		*MAGADAN Approach (APP/SRE) 119.3		MAGADAN Tower 120.8	
NDB WA *375	Final Apch Crs 284°	[FN28Y] 6500' (5925')	DA/MDA(H) Refer to Minimums	Apt Elev 575'	
MISSED APCH: Climb STRAIGHT AHEAD to 5100' or above (MAX 215 KT), then turn LEFT to NDB/MKR climbing to 6500' or above, then according to chart or to holding. Turn before passing MAP is prohibited.					<div style="border: 1px solid black; border-radius: 50%; width: 100px; height: 100px; margin: 0 auto;"></div> 10,000 MSA ARP ①



Gnd speed-Kts	70	90	100	120	140	160	ALS PAPI MIN 5100'
Descent Angle 3.00°	372	478	531	637	743	849	
MAP at NDB/MKR							

Timing not authorized for defining MAP

PANS OPS	Std STRAIGHT-IN LANDING		CIRCLE-TO-LAND	
	CDFA			
	DA/MDA(H)		Prohibited North of apt	
	A: 3770' (3195')		C: 3770' (3195')	
	B: 4350' (3775')		D: 4570' (3995')	
		ALS out		
A	R1500m		Max KT	MHA(H)
B	R1500m		100	3770' (3195') V1500m
C	R2400m		135	4350' (3775') V1600m
D	R2400m		180	3770' (3195') V2400m
			205	4570' (3995') V3600m

① VNAV DA(H) in lieu of MDA(H) depends on operator policy.

Chart changes since cycle 07-2026

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