

## List of pages in this Trip Kit

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Airport Information For UHMM

Terminal Charts For UHMM

Revision Letter For Cycle 25-2012

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: 2300 Z  
Sunset: 0500 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

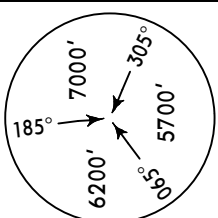
## Communication Information

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

\*ATIS  
127.4

Apt Elev  
574'

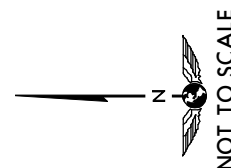
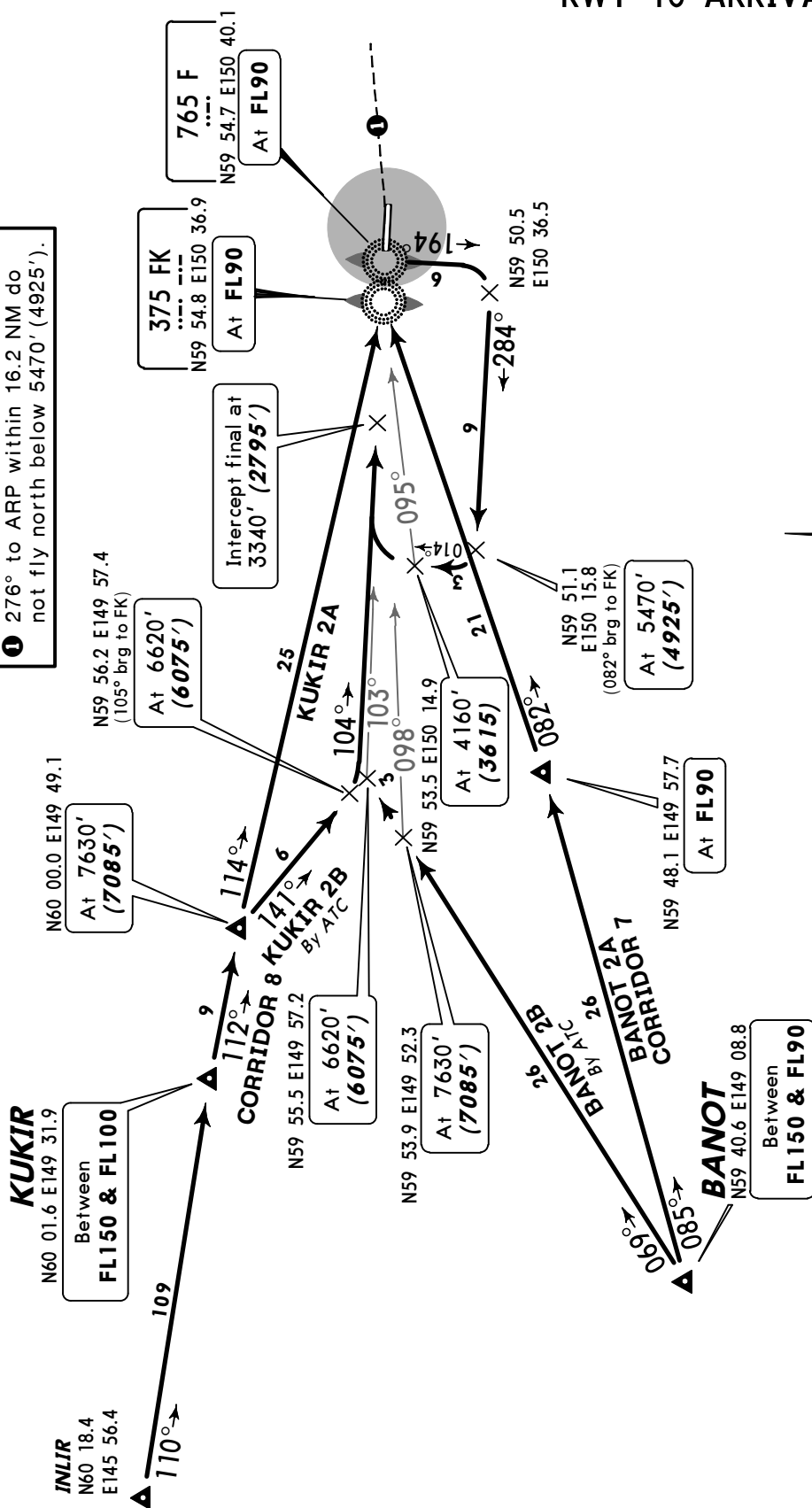
Alt Set: MM (hPa on request) QNH on request (QFE)  
Trans level: FL90 if pressure is 733 mm (977.3 hPa) or above  
FL100 if pressure is 732 mm (975.9 hPa) or less.  
Trans alt: 7630' (7085')



MSA  
ARP

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

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

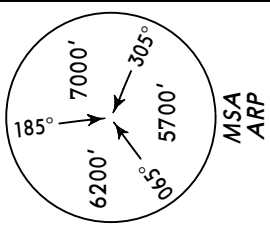


ALT/HEIGHT CONVERSION  
QNH (QFE)

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

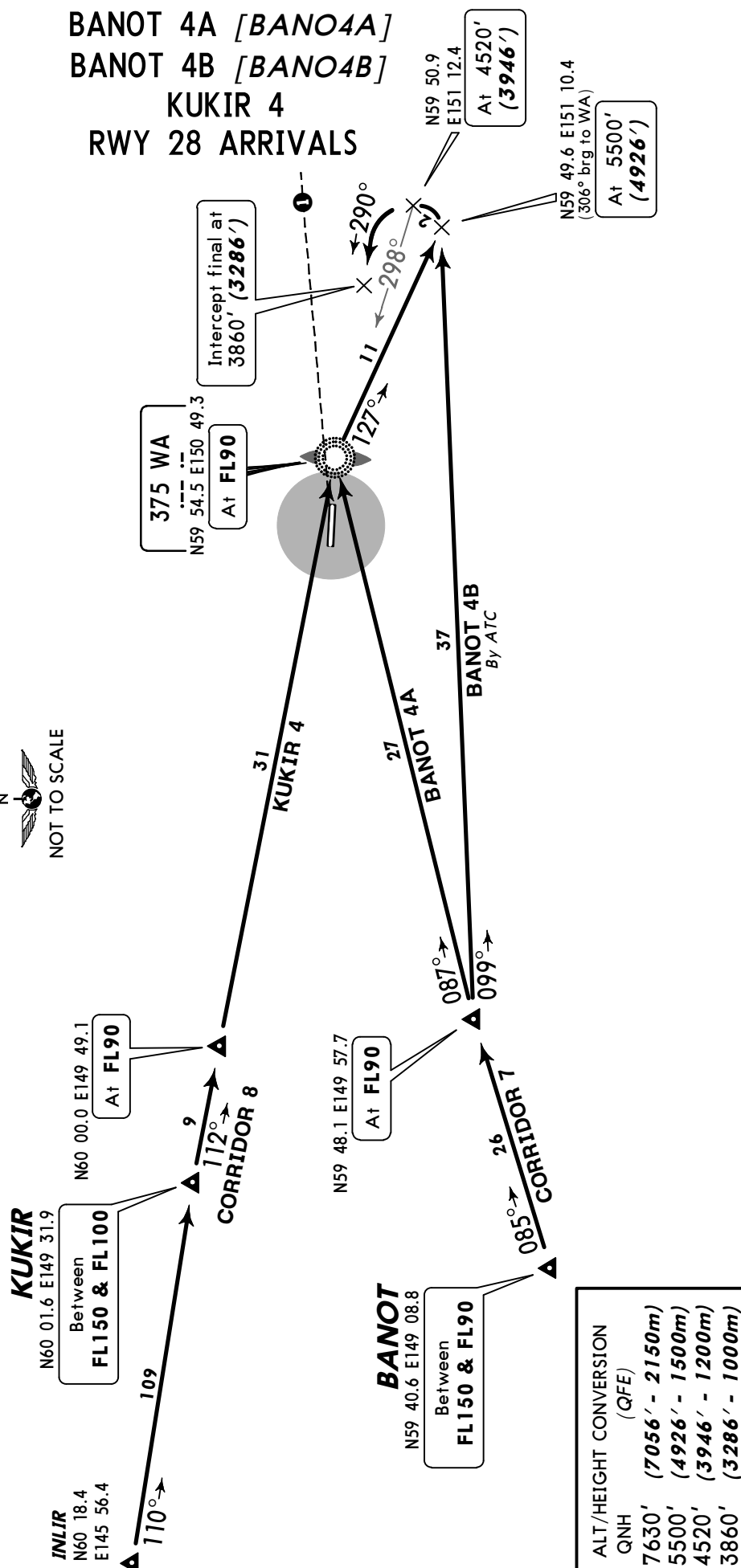
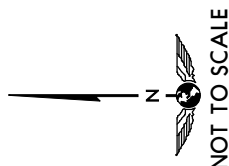
\*ATIS  
127.4Apt Elev  
574'

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' (7056')



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

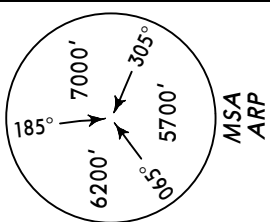
① 276° to ARP within 16.2 NM do not fly north below 5500' (4926').



\*ATIS  
127.4

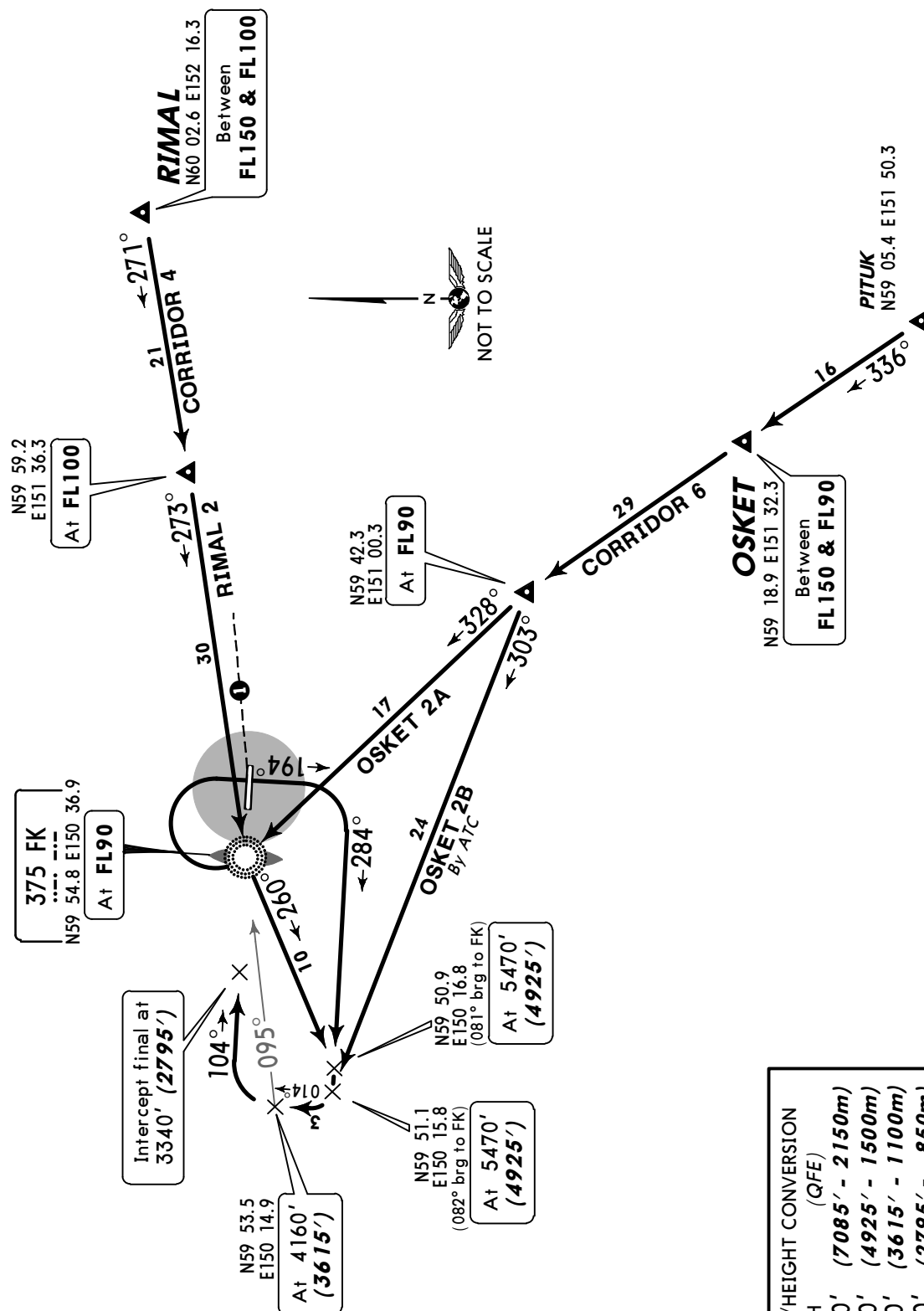
Apt Elev  
574'

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').

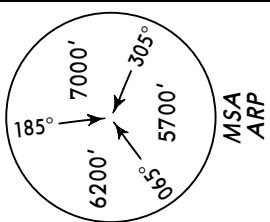


| ALT/HEIGHT CONVERSION |                 |
|-----------------------|-----------------|
| QNH                   | (QFE)           |
| 7630'                 | (7085' - 2150m) |
| 5470'                 | (4925' - 1500m) |
| 4160'                 | (3615' - 1100m) |
| 3340'                 | (2795' - 850m)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

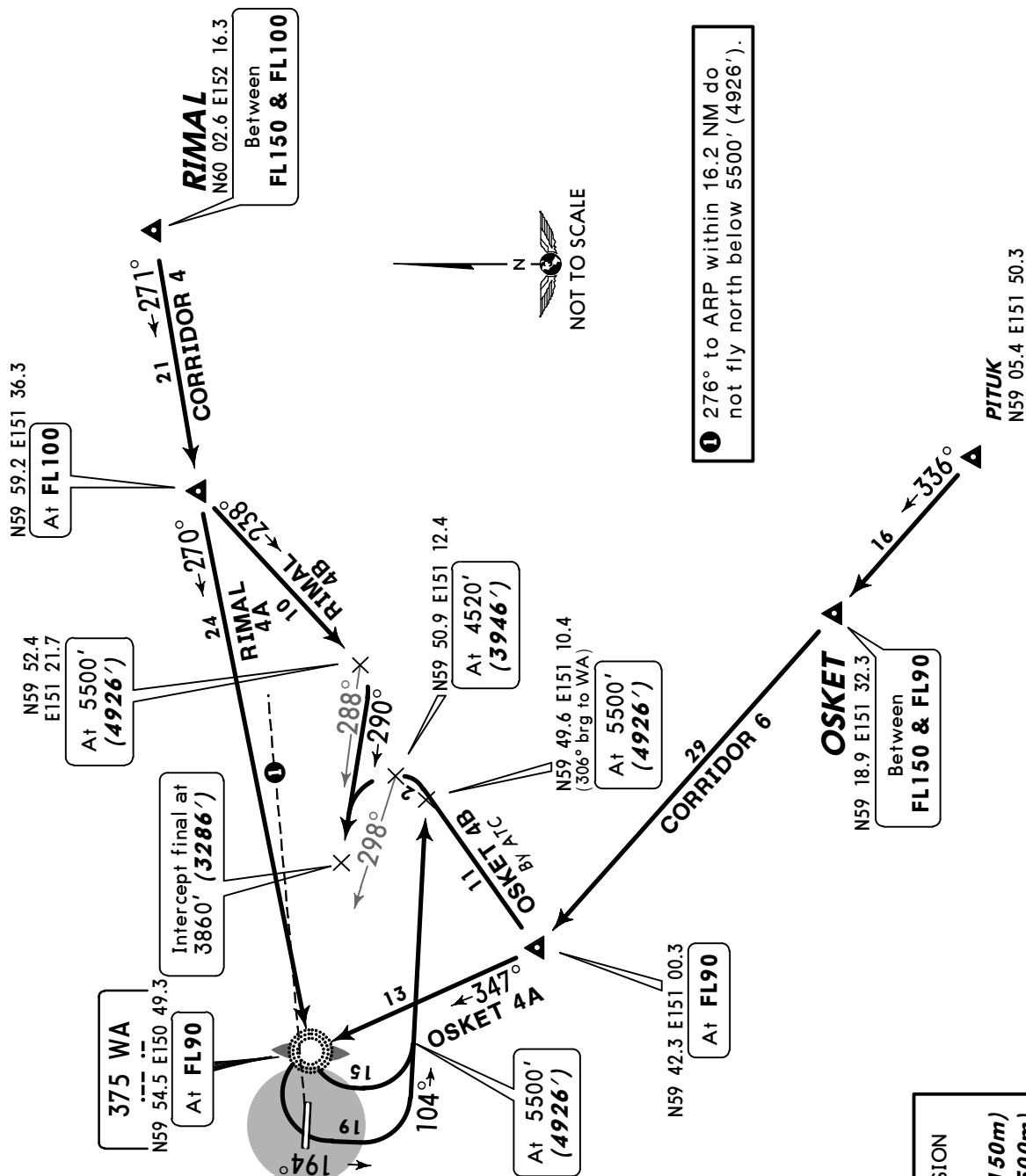
\*ATIS  
127.4

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')



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

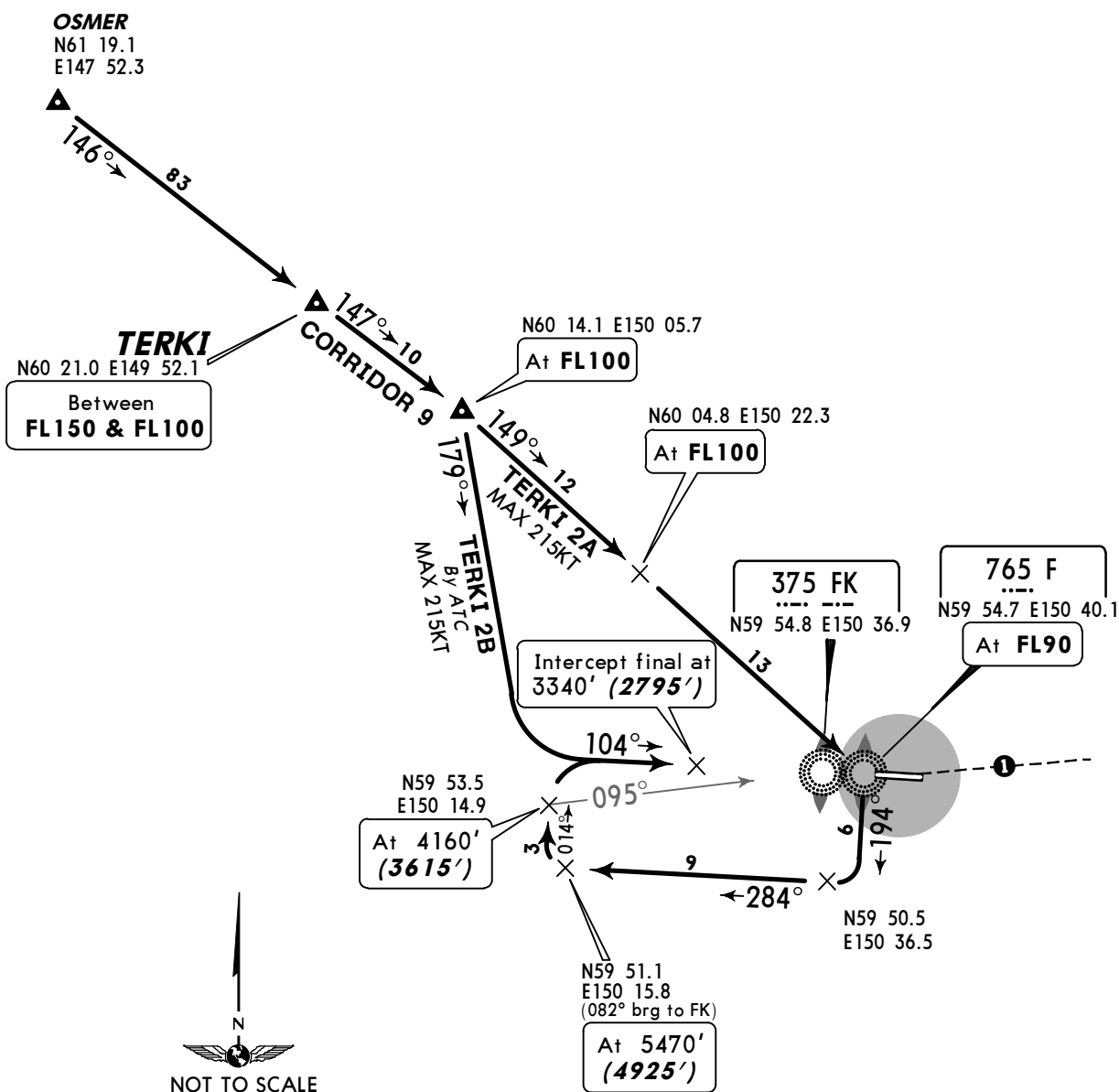
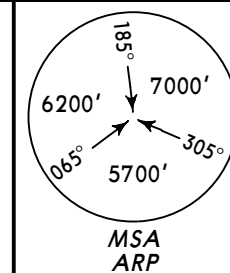


| ALT/HEIGHT CONVERSION |
|-----------------------|
| QNH (QFE)             |
| 7630' (7056' - 2150m) |
| 5500' (4926' - 1500m) |
| 4520' (3946' - 1200m) |
| 3860' (3286' - 1000m) |

\*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

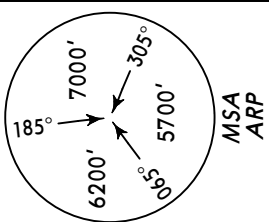


| ALT/HEIGHT CONVERSION |                 |
|-----------------------|-----------------|
| QNH                   | (QFE)           |
| 7630'                 | (7085' - 2150m) |
| 5470'                 | (4925' - 1500m) |
| 4160'                 | (3615' - 1100m) |
| 3340'                 | (2795' - 850m)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

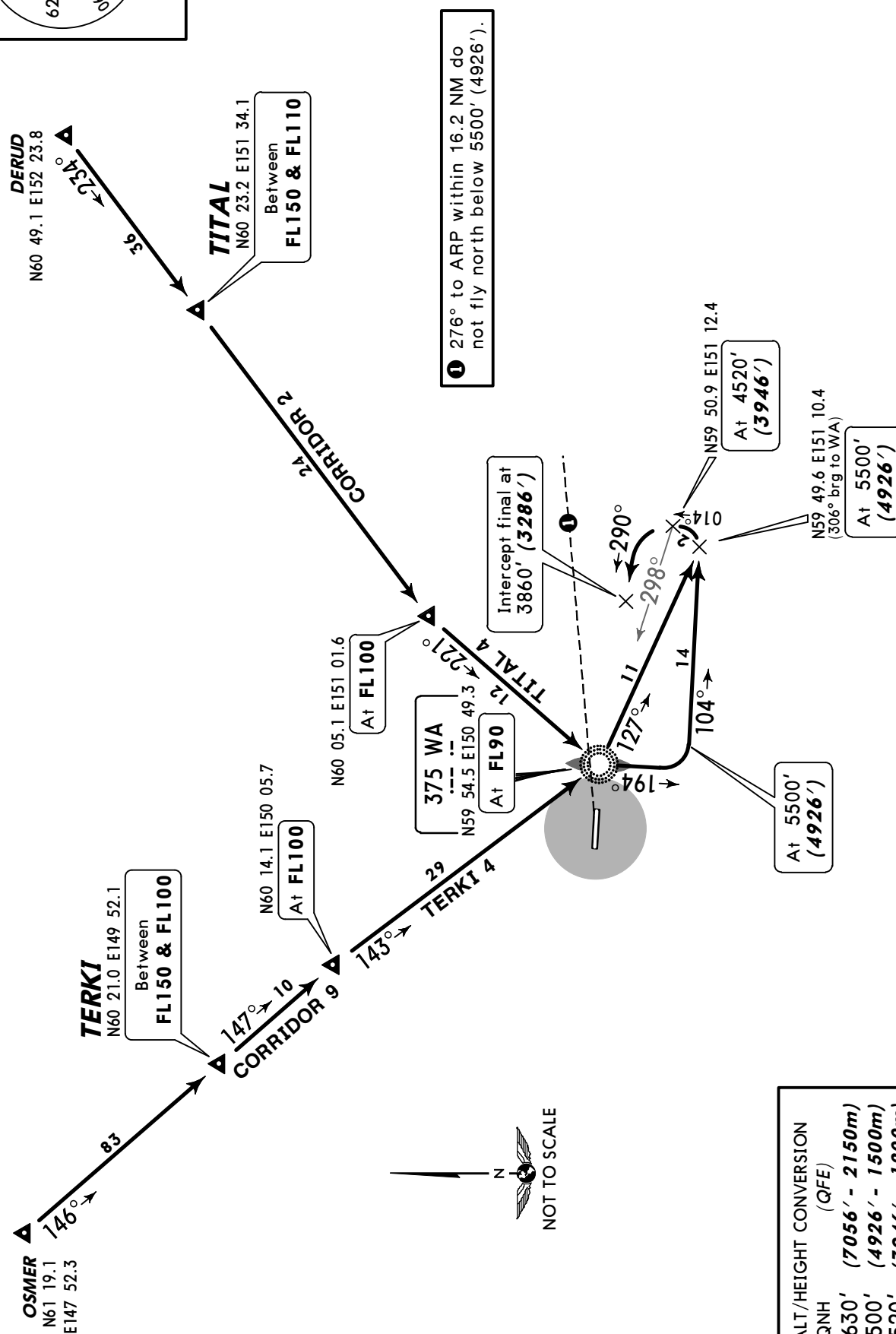
\*ATIS  
127.4

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 (QFE) |                 |
|-----------------------------|-----------------|
| QNH                         |                 |
| 7630'                       | (7056' - 2150m) |
| 5500'                       | (4926' - 1500m) |
| 4520'                       | (3946' - 1200m) |
| 3860'                       | (3286' - 1000m) |

\*MAGADAN  
Approach  
126.9

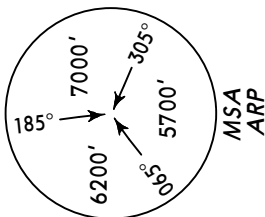
Apt Elev  
574'

QNH on request (QFE)

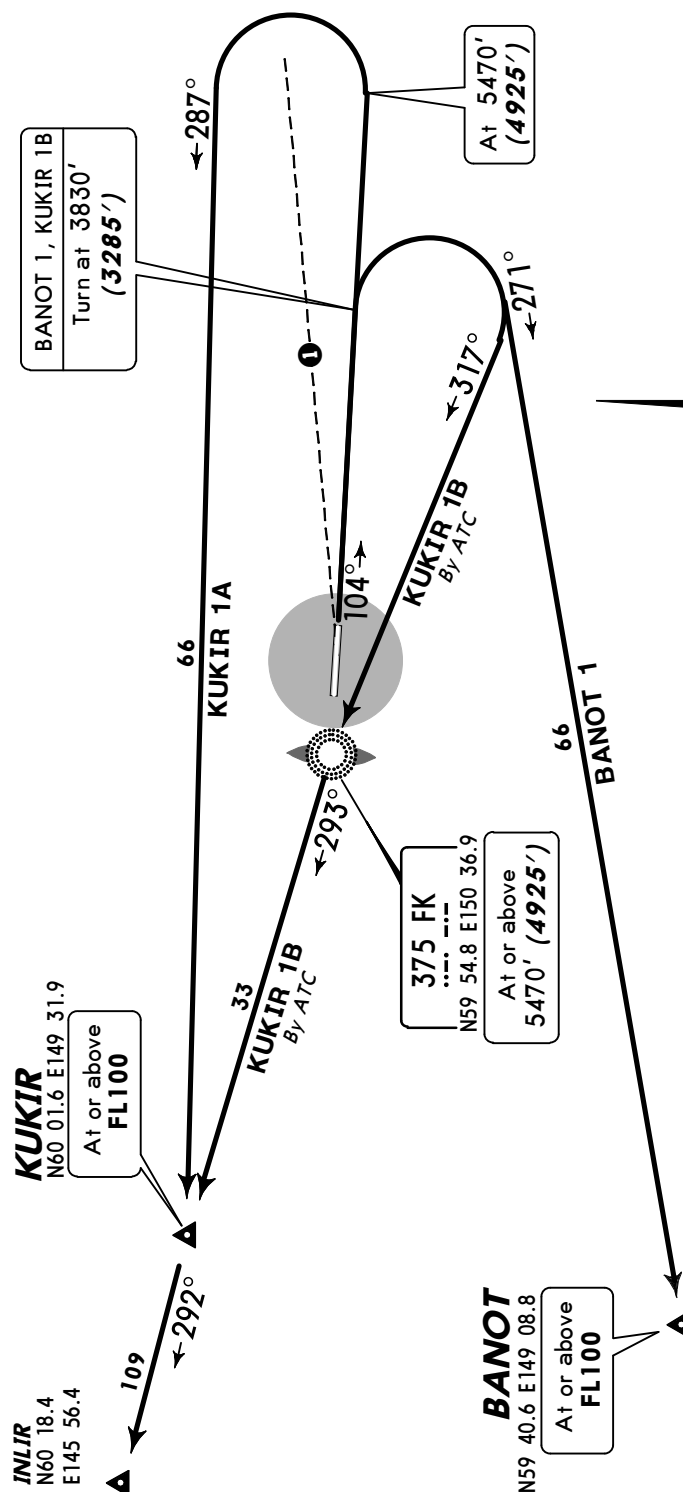
Trans level: FL90 if pressure is 733 mm (977.3 hPa) or above.  
FL100 if pressure is 732 mm (975.9 hPa) or less.

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**



NOT TO SCALE

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

**KUKIR**  
N60 01.6 E149 31.9  
At or above  
FL100

**375 FK**  
N59 54.8 E150 36.9  
At or above  
5470' (4925')

**BANOT**  
N59 40.6 E149 08.8  
At or above  
FL100

ALT/HEIGHT CONVERSION  
(QFE)

| QNH   | (QFE)            |
|-------|------------------|
| 1210' | (665' - 2000m)   |
| 3830' | (3285' - 10000m) |
| 5470' | (4925' - 15000m) |
| 7630' | (7085' - 21500m) |

**KUKIR**  
N60 01.6 E149 31.9  
At or above FL100

**BANOT**  
N59 40.6 E149 08.8  
At or above FL100

**ILDIR**  
N62 18.4 E145 56.4

**KUKIR 3A**  
**KUKIR 3B**

**BANOT 3**

Altitudes:  
Turn at 3200' (2626')  
At 3860' (3286')

Angles:  
←292°  
←296°  
←295°  
←284°

Distances:  
109  
34  
36  
49

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

N  
NOT TO SCALE

\*MAGADAN  
Approach  
126.9

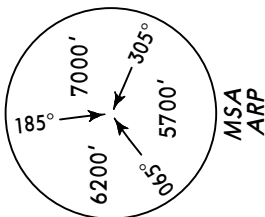
Apt Elev  
574'

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.

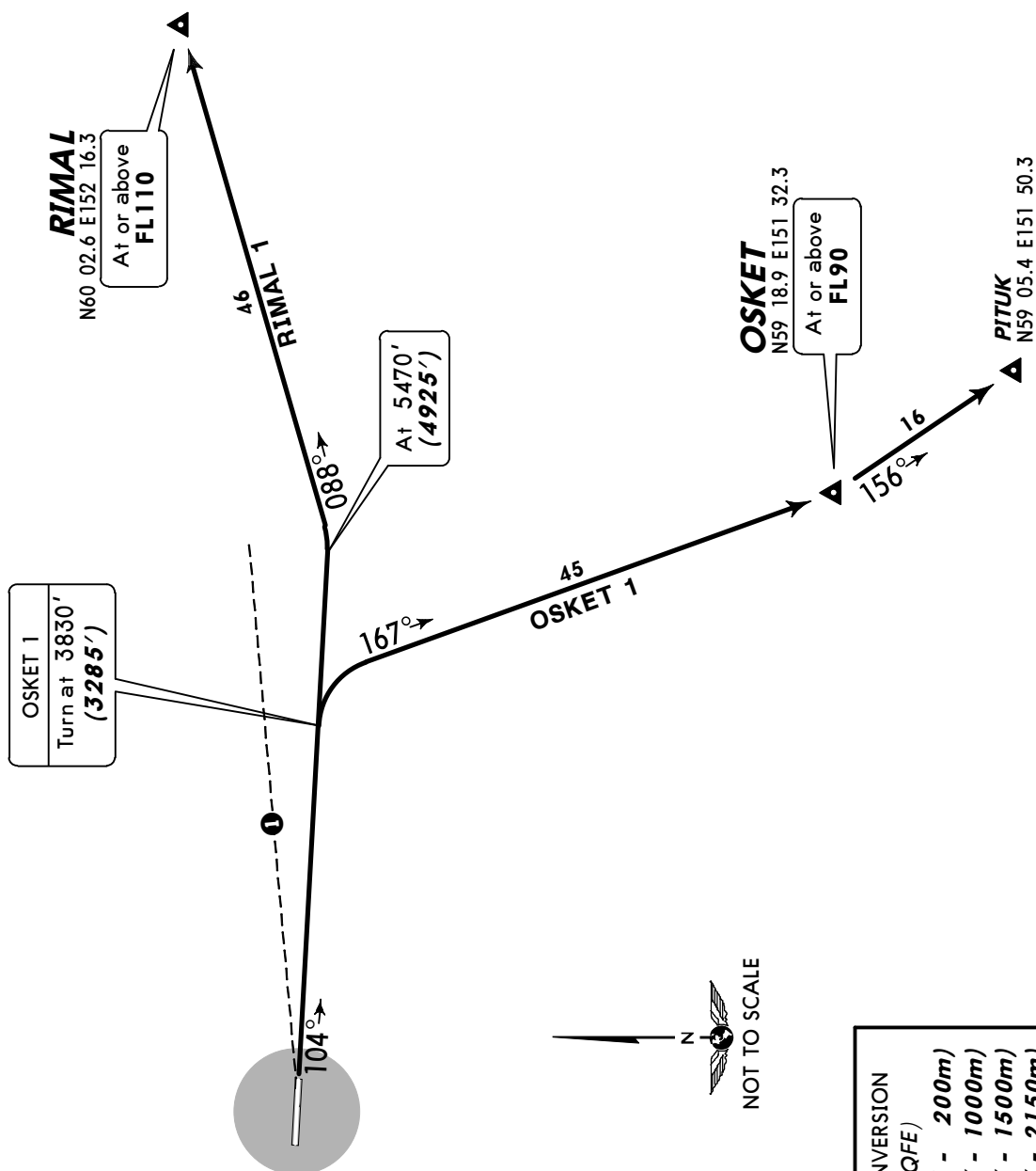
Trans alt: 7630' (7085')

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').



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

\*MAGADAN  
Approach  
126.9

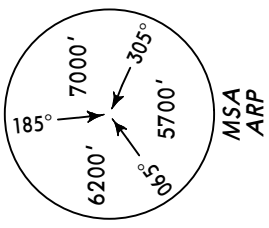
Apt Elev  
574'

QNH on request (QFE)

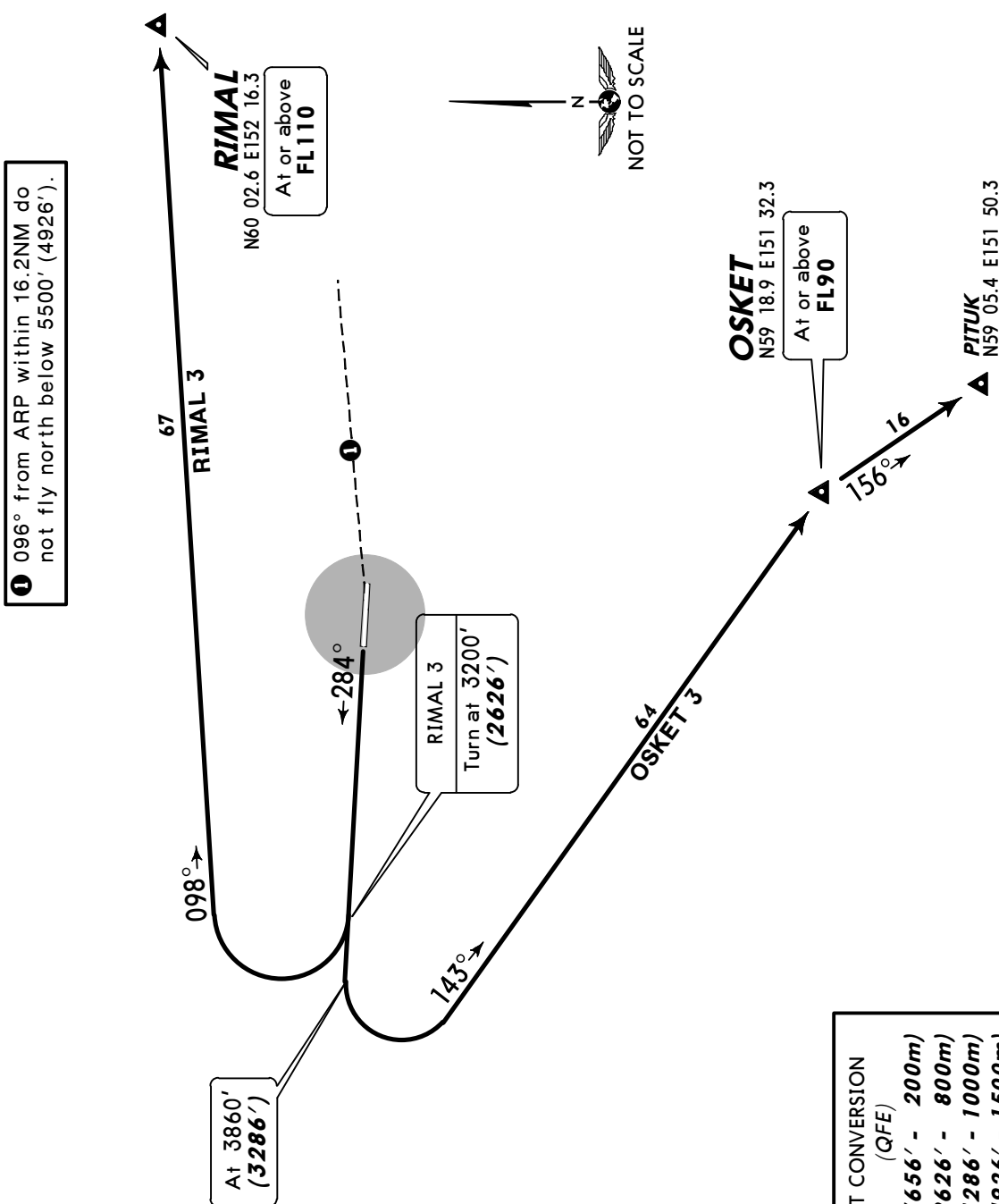
Trans level: FL90 if pressure is 733 mm (977.3 hPa) or above.  
FL100 if pressure is 732 mm (975.9 hPa) or less.

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



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

CHANGES: New chart. © JEPPESEN, 2011. ALL RIGHTS RESERVED.

\*MAGADAN  
Approach  
126.9

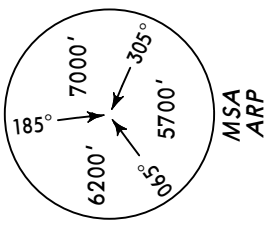
Apt Elev  
574'

QNH on request (QFE)

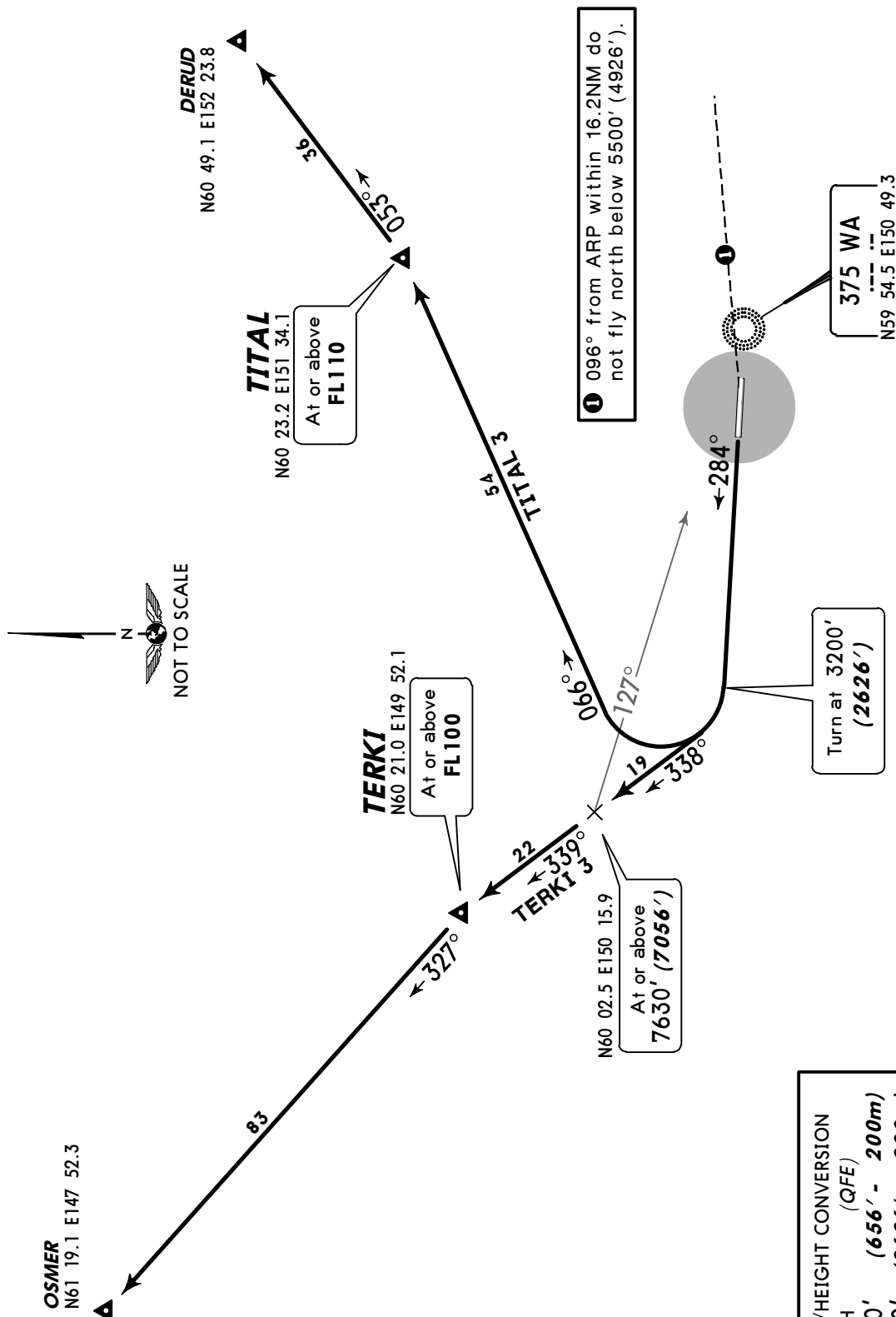
Trans level: FL90 if pressure is 733 mm (977.3 hPa) or above.  
FL100 if pressure is 732 mm (975.9 hPa) or less.

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



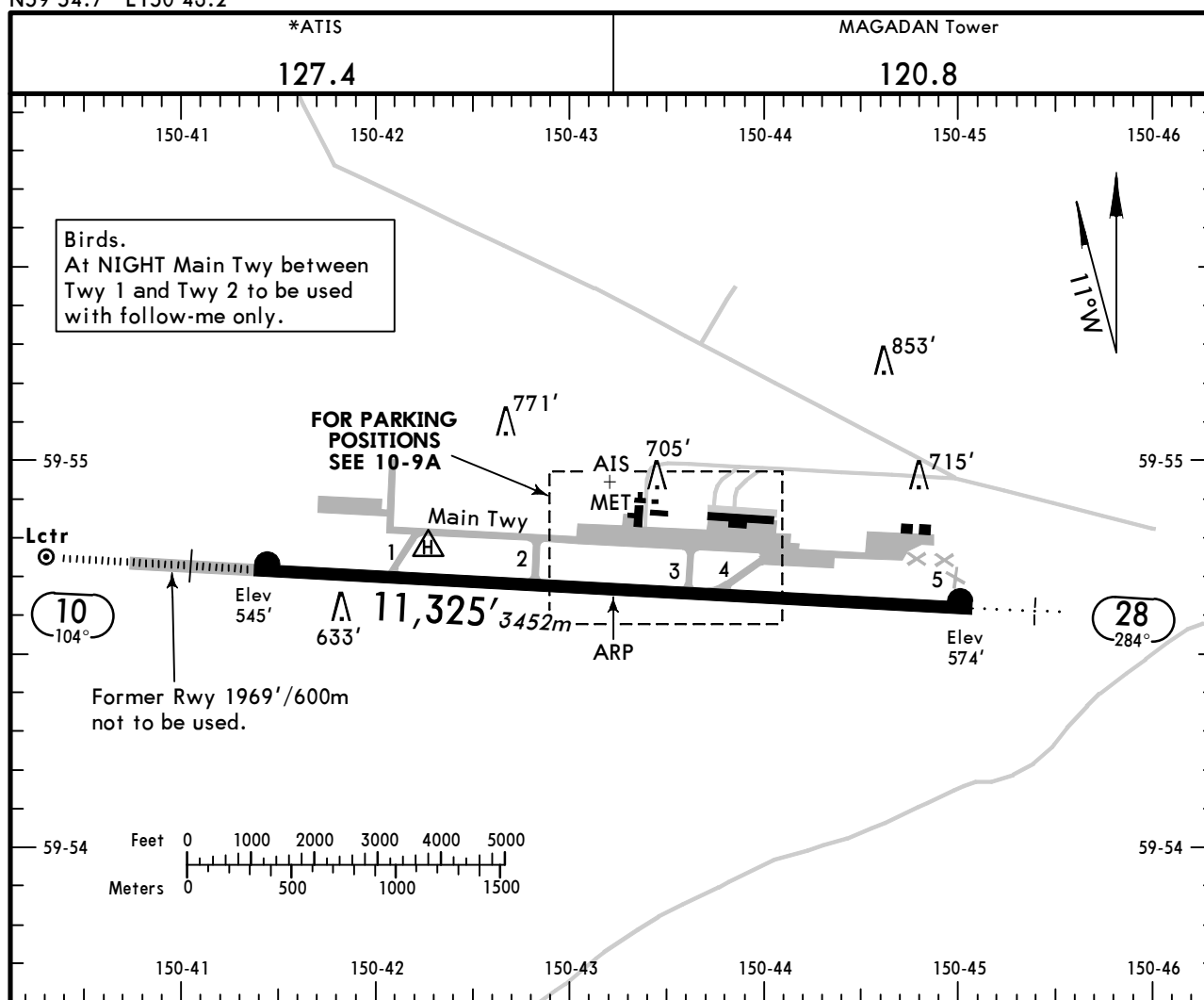
ALT/HEIGHT CONVERSION  
(QFE)

| QNH   | (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 | Glide Slope   |          |             |
|     | HIRL (60m) | HIALS | PAPI-L (angle 2.83°) | RVR | Threshold      |               |          |             |
| 10  | HIRL (60m) | HIALS | PAPI-L (angle 2.83°) | RVR |                | 11,161' 3402m | <b>1</b> | 195'<br>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

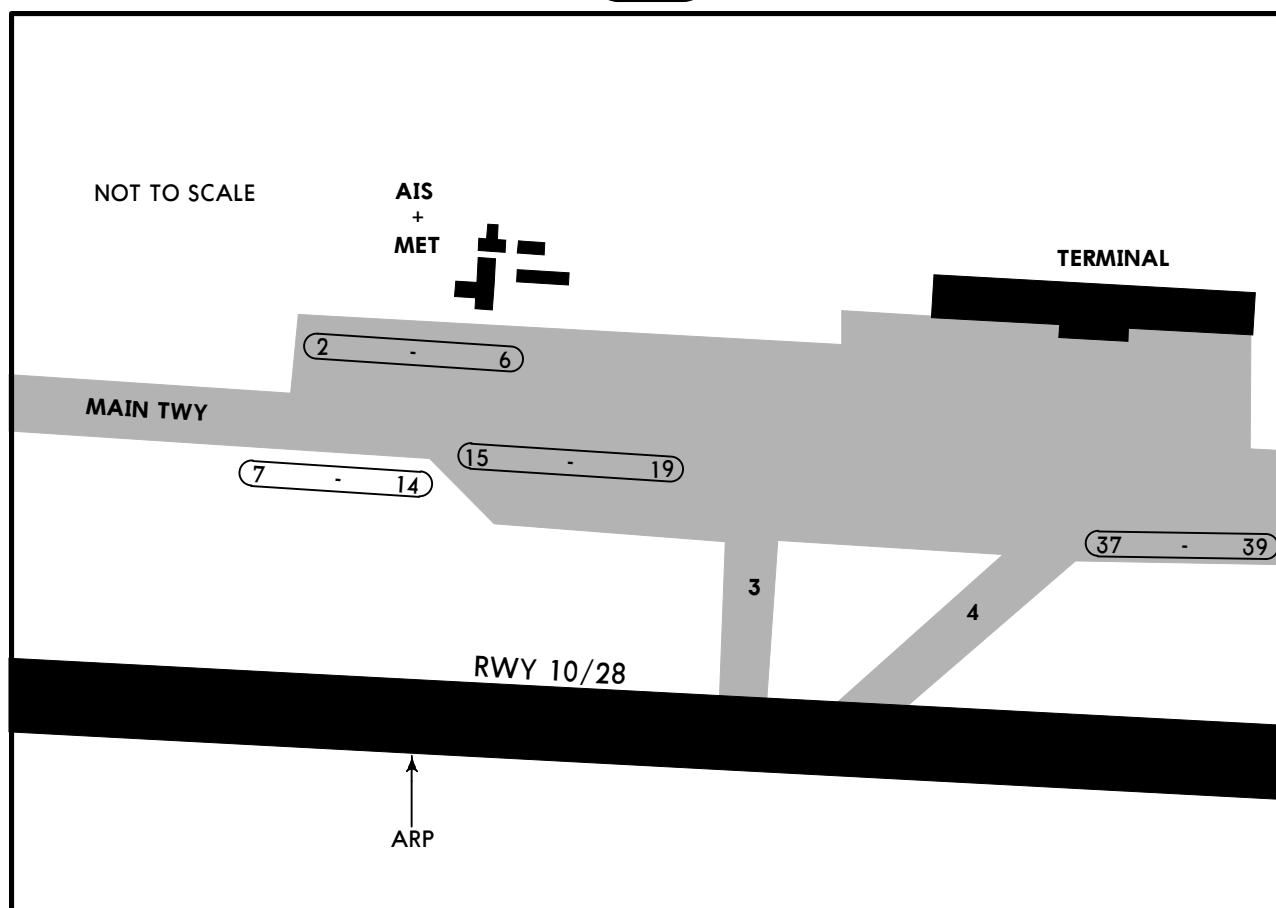
RCLM (DAY only)  
or RL

A  
B  
C  
D

250m

300m

400m



### 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                    |
|-----------------|----------------|----------------------|----------------------|----------------------|----------------------|
| <b>10</b>       | ILS            | <b>745'</b> (200')   | <b>745'</b> (200')   | <b>745'</b> (200')   | <b>745'</b> (200')   |
|                 | <i>FULL</i>    | <b>R550m</b>         | <b>R550m</b>         | <b>R550m</b>         | <b>R550m</b>         |
|                 | <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          | <b>1860'</b> (1315') | <b>2060'</b> (1515') | <b>2060'</b> (1515') | <b>2060'</b> (1515') |
|                 |                | <b>C5000m</b>        | <b>C5000m</b>        | <b>C5000m</b>        | <b>C5000m</b>        |
| <b>28</b>       | NDB            | <b>3200'</b> (2626') | <b>3200'</b> (2626') | <b>3200'</b> (2626') | <b>3200'</b> (2626') |
|                 |                | <b>C5000m</b>        | <b>C5000m</b>        | <b>C5000m</b>        | <b>C5000m</b>        |

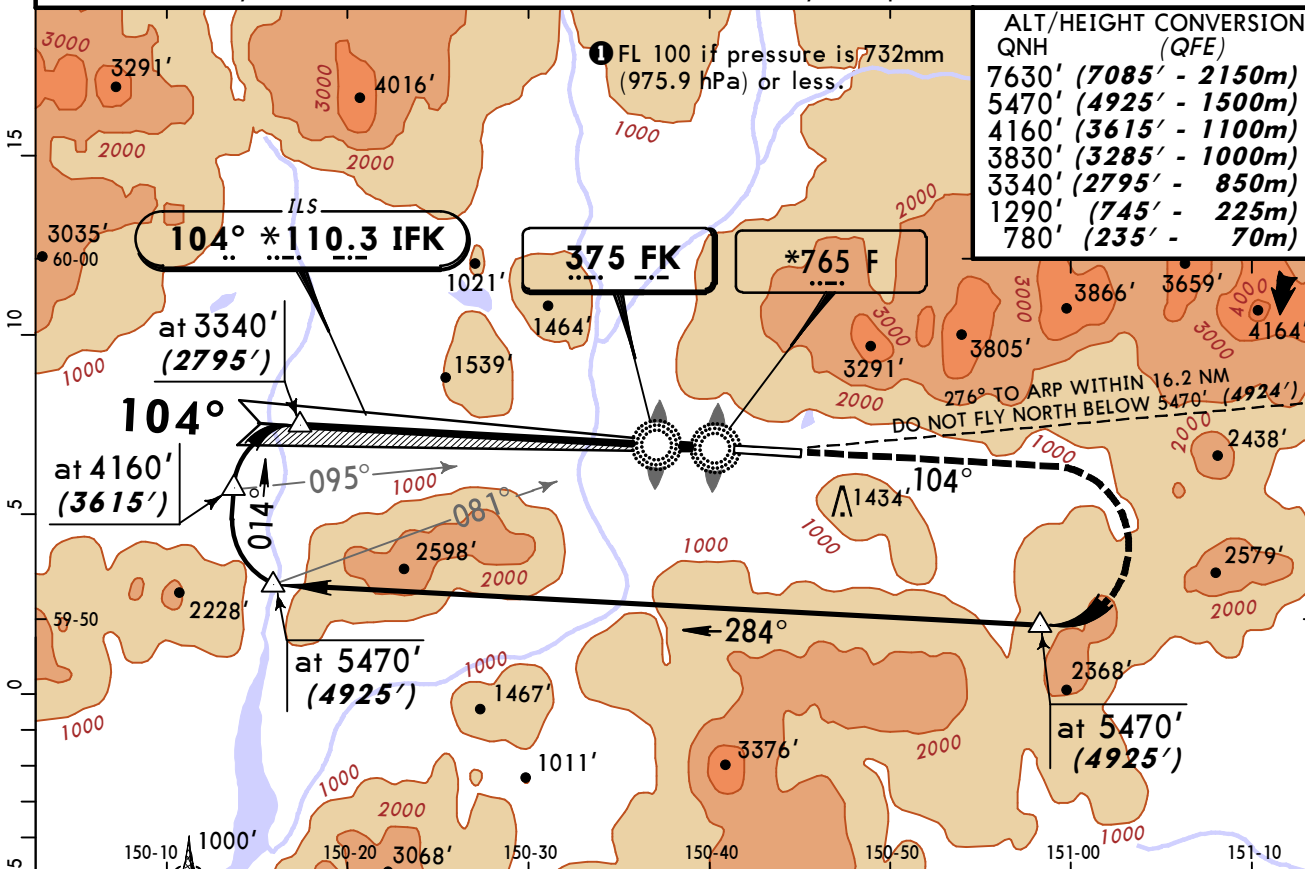
| TAKE-OFF RWY 10, 28  |                          |                          |                   |
|----------------------|--------------------------|--------------------------|-------------------|
| LVP must be in force |                          |                          |                   |
|  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

BRIEFING STRIP™

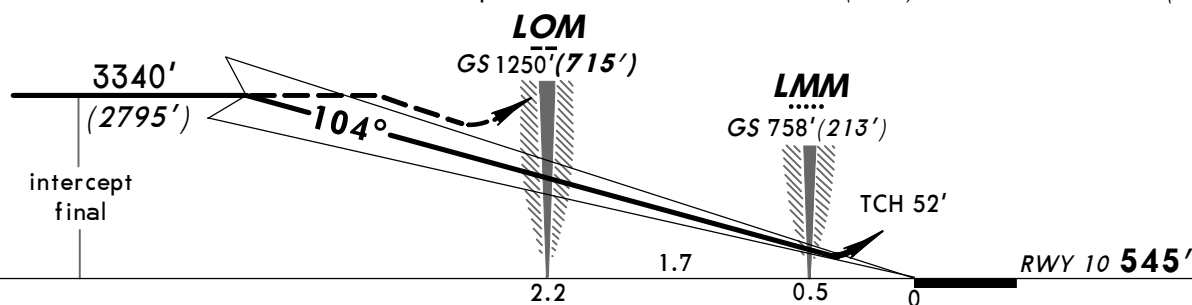
|                                                                                                                            |                           |                            |                                       |                           |  |
|----------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------------------|---------------------------------------|---------------------------|--|
| *ATIS<br>127.4                                                                                                             |                           | *MAGADAN Approach<br>119.3 |                                       | *MAGADAN Tower<br>120.8   |  |
| LOC<br>IFK<br>*110.3                                                                                                       | Final<br>Apch Crs<br>104° | GS<br>LOM<br>1250' (715')  | ILS<br>DA(H)<br>745' (200')           | Apt Elev 574'<br>RWY 545' |  |
| NDB<br>FK<br>375                                                                                                           |                           | NDB<br>No FAF              | NDB<br>MDA(H)<br>Refer to<br>Minimums |                           |  |
| 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.

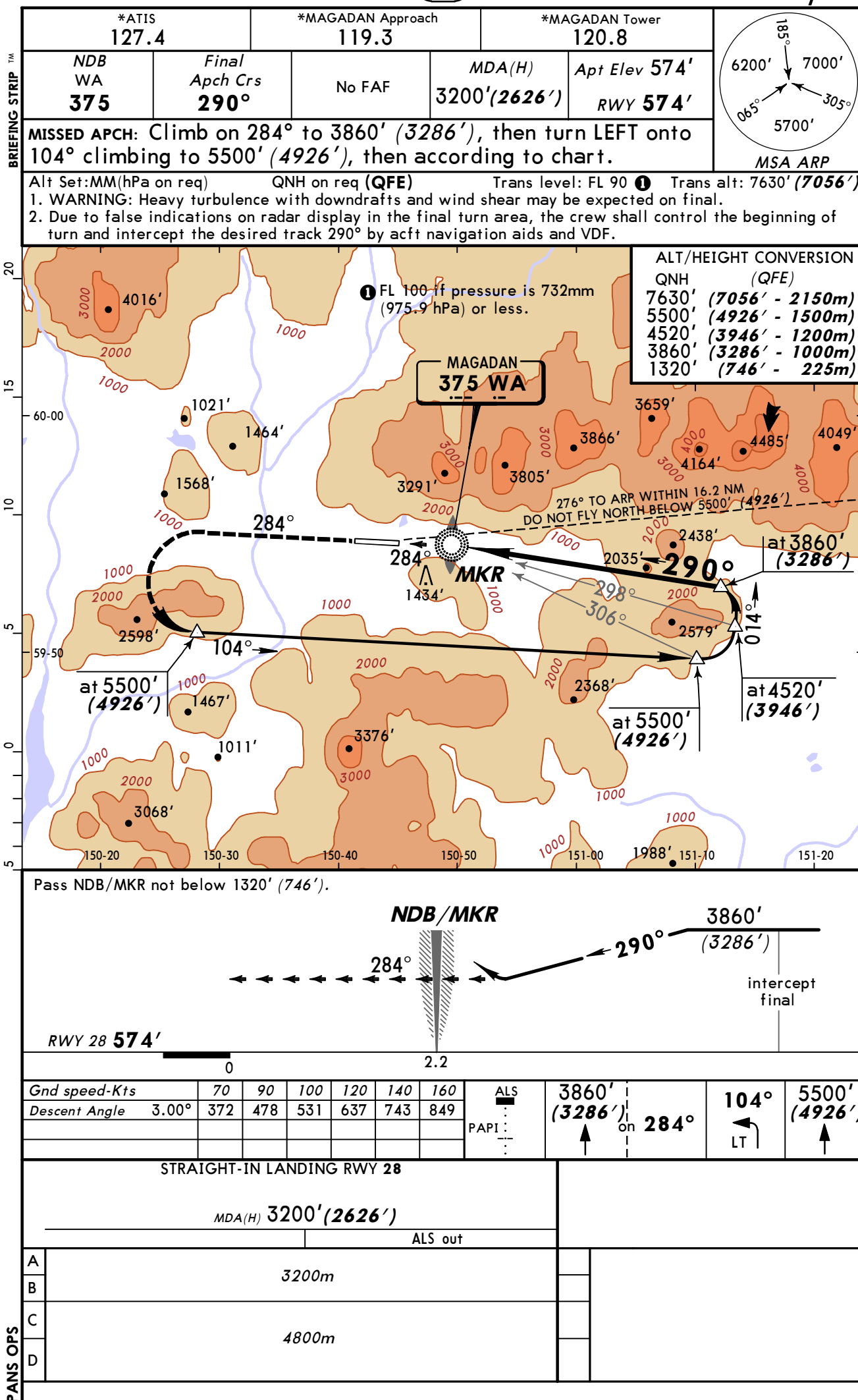


NDB apch: Pass LOM not below 1290' (745'), LMM not below 780' (235').



|                |       |     |     |     |     |     |                   |               |         |      |               |
|----------------|-------|-----|-----|-----|-----|-----|-------------------|---------------|---------|------|---------------|
| Gnd speed-Kts  | 70    | 90  | 100 | 120 | 140 | 160 | HIALS<br><br>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<br>DA(H) 745' (200') |                      | LOC<br>(GS out) |                   | NDB<br>A: 1860' (1315')<br>BCD: 2060' (1515') |         |  |  |
| FULL                     | ALS out              |                 |                   |                                               | ALS out |  |  |
| A                        | RVR 720m<br>VIS 800m | 1200m           | NOT<br>AUTHORIZED | 3200m                                         |         |  |  |
| B                        |                      |                 |                   |                                               |         |  |  |
| C                        |                      |                 |                   | 4000m                                         | 4800m   |  |  |
| D                        |                      |                 |                   | 4400m                                         |         |  |  |



**Chart changes since cycle 24-2012**

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**