

## List of pages in this Trip Kit

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Airport Information For UARR

Terminal Charts For UARR

Revision Letter For Cycle 08-2013

Change Notices

Notebook

## General Information

Location: Uralsk Kaz  
IATA Code: URA  
Lat/Long: N51° 09.0' E051° 32.6'  
Elevation: 125 ft

Airport Use: Public  
Magnetic Variation: 10.4°E

Fuel Types: 100-130 Octane, 115-145 Octane, Jet A-1  
Repair Types: Minor Airframe, Minor Engine  
Customs: Yes  
Airport Type: IFR  
Landing Fee: Yes  
Control Tower: Yes  
Jet Start Unit: No  
LLWS Alert: No  
Beacon: No

Sunrise: 0140 Z  
Sunset: 1528 Z,

## Runway Information

Runway: 04  
Length x Width: 7874 ft x 138 ft  
Surface Type: concrete  
TDZ-Elev: 121 ft  
Lighting: Edge, ALS

Runway: 13  
Length x Width: 1640 ft x 82 ft  
Surface Type: concrete  
TDZ-Elev: 125 ft

Runway: 14  
Length x Width: 2789 ft x 328 ft  
Surface Type: grass  
TDZ-Elev: 125 ft

Runway: 22  
Length x Width: 7874 ft x 138 ft  
Surface Type: concrete  
TDZ-Elev: 125 ft  
Lighting: Edge, ALS

Runway: 31  
Length x Width: 1640 ft x 82 ft

Surface Type: concrete  
TDZ-Elev: 125 ft

Runway: 32  
Length x Width: 2789 ft x 328 ft  
Surface Type: grass  
TDZ-Elev: 125 ft

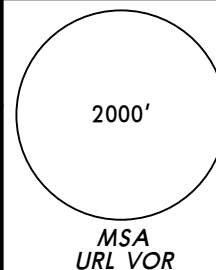
**Communication Information**

Uralsk Tower 119.7

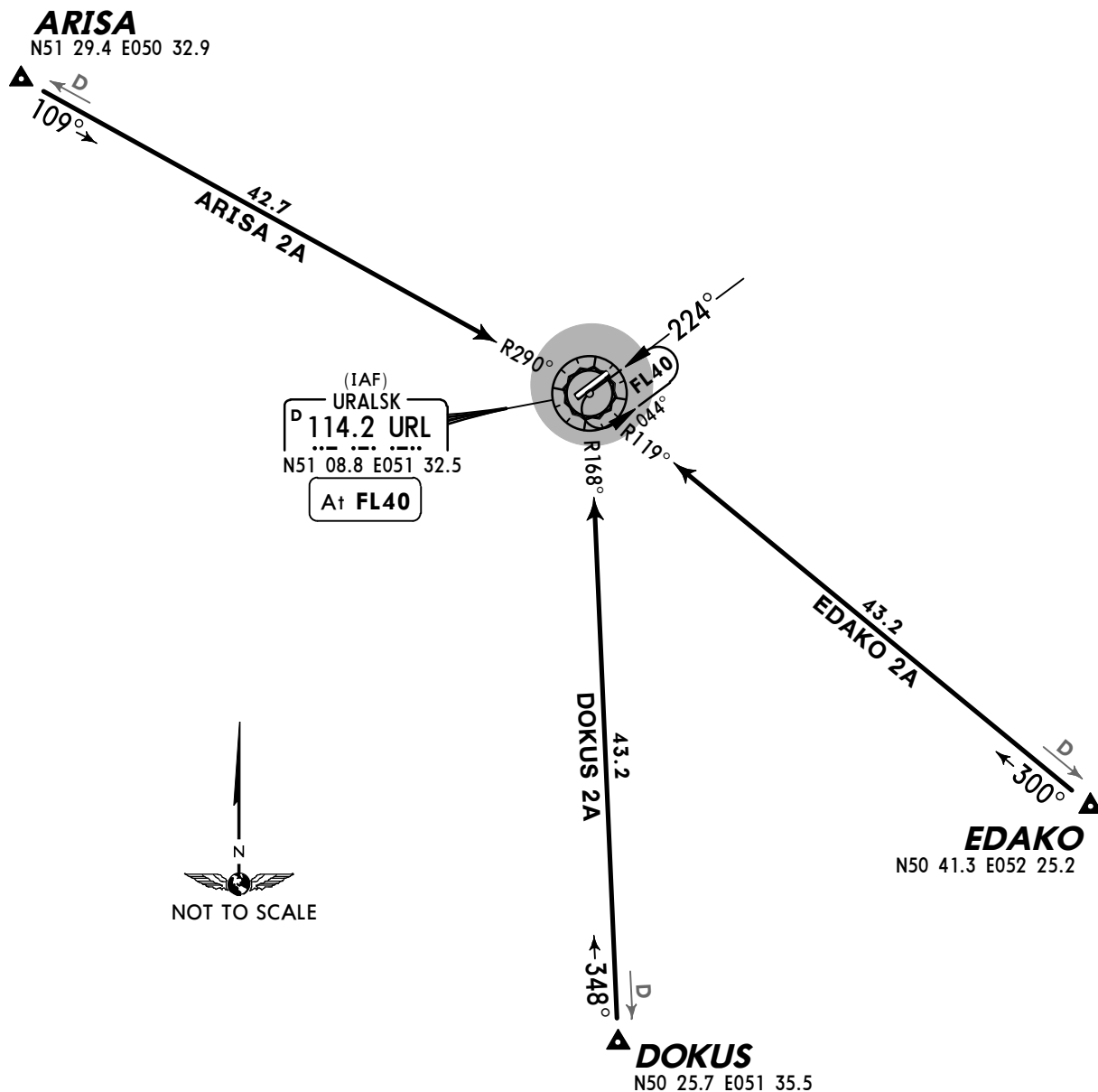


Apt Elev  
125'

Alt Set: MM (hPa on request) QNH on request (QFE)  
Trans level: FL40 Trans alt: 1770' (1649')  
Crossing at airway exit points by ATC.



ARISA 2A [ARIS2A], DOKUS 2A [DOKU2A]  
EDAKO 2A [EDAK2A]  
RWY 04 ARRIVALS

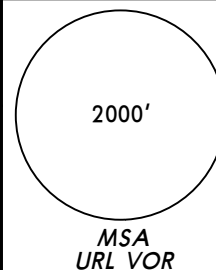


ALT/HEIGHT CONVERSION  
QNH (QFE)  
1770' (1649' - 500m)

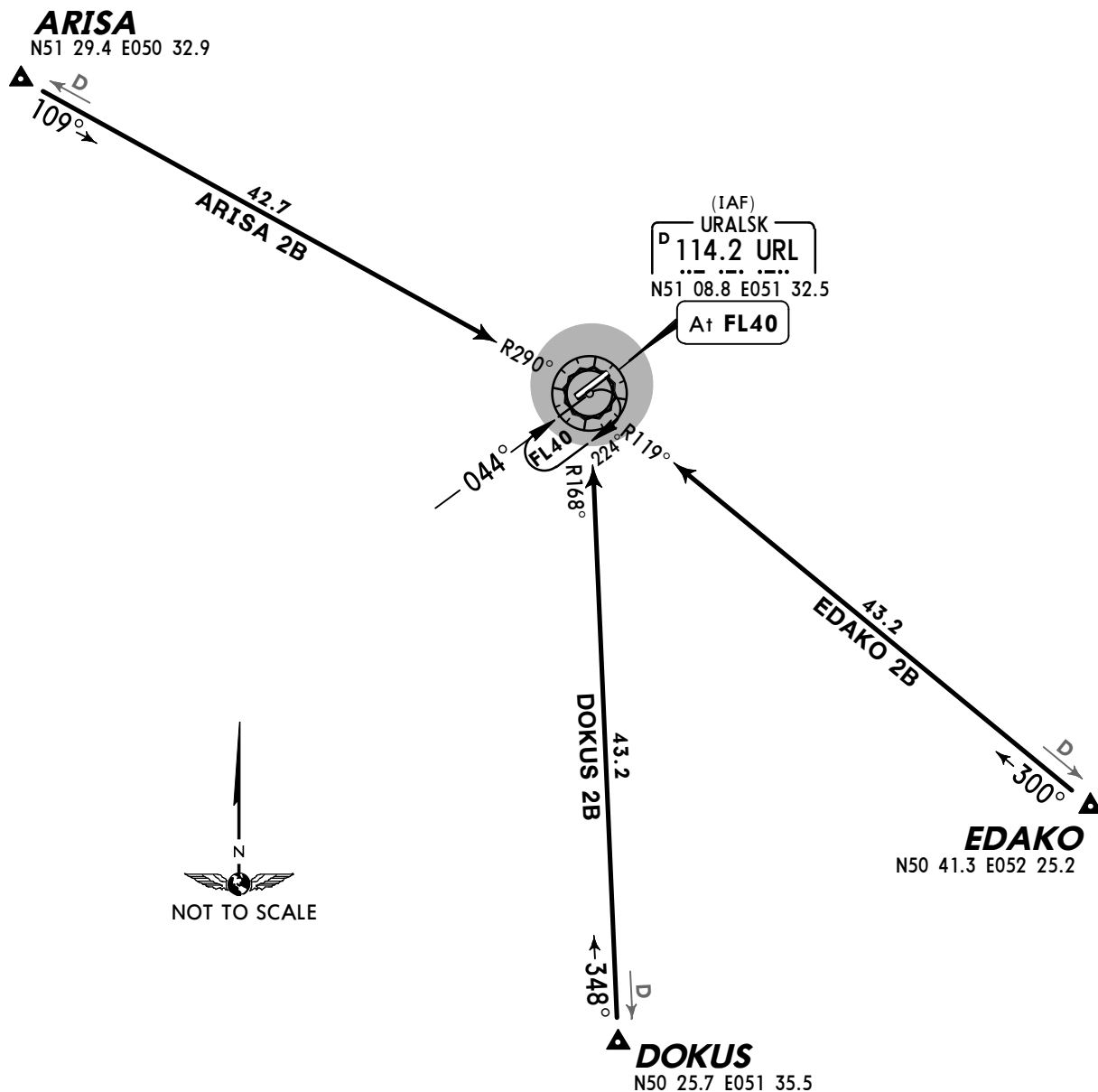
| STAR     | ROUTING                             |
|----------|-------------------------------------|
| ARISA 2A | Intercept URL R-290 inbound to URL. |
| DOKUS 2A | Intercept URL R-168 inbound to URL. |
| EDAKO 2A | Intercept URL R-119 inbound to URL. |

Apt Elev  
125'

Alt Set: MM (hPa on request) QNH on request (QFE)  
Trans level: FL40 Trans alt: 1770' (1645')  
Crossing at airway exit points by ATC.



ARISA 2B [ARIS2B], DOKUS 2B [DOKU2B]  
EDAKO 2B [EDAK2B]  
RWY 22 ARRIVALS

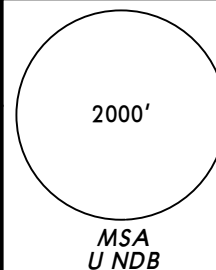


ALT/HEIGHT CONVERSION  
QNH (QFE)  
1770' (1645' - 500m)

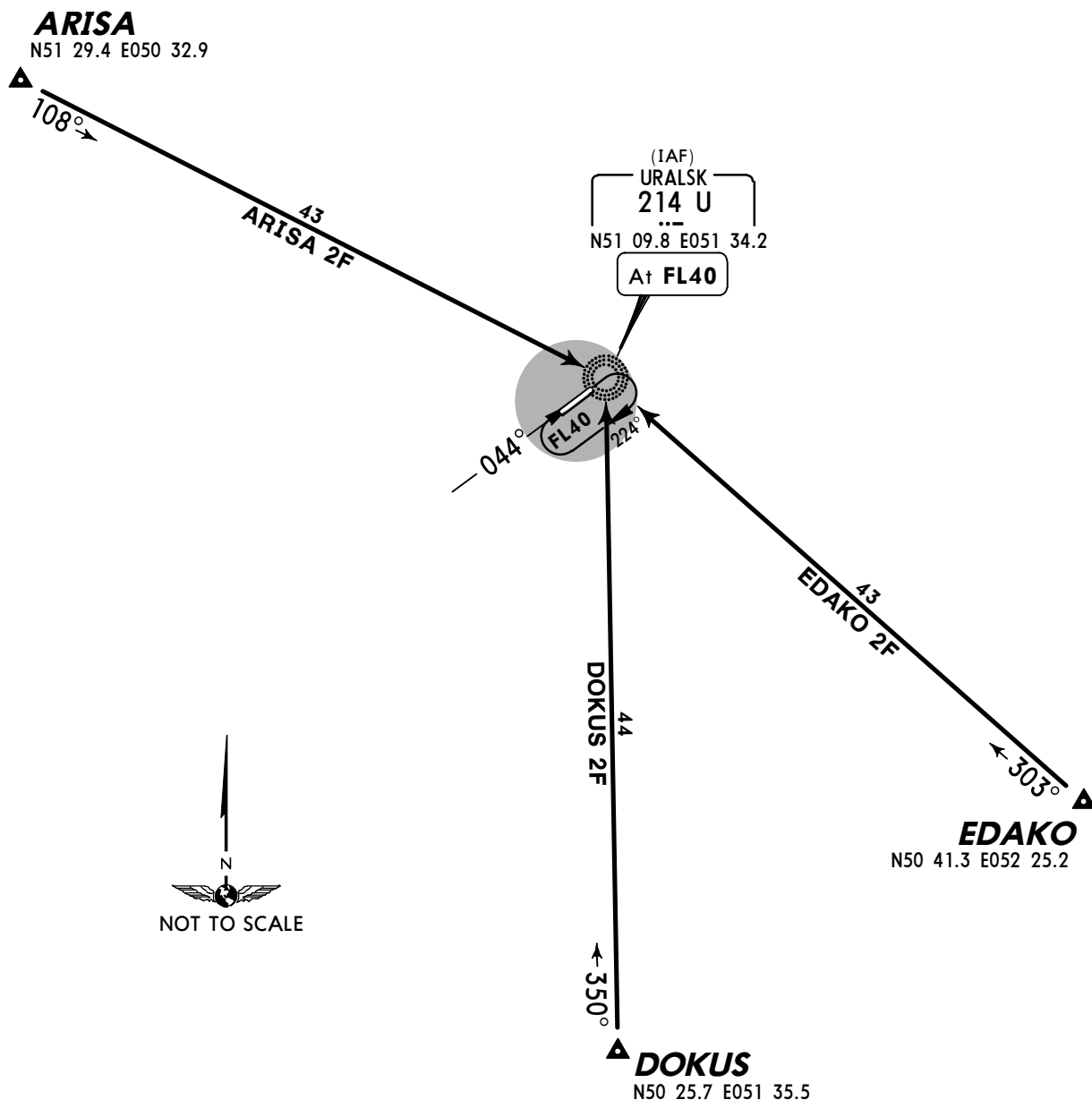
| STAR     | ROUTING                             |
|----------|-------------------------------------|
| ARISA 2B | Intercept URL R-290 inbound to URL. |
| DOKUS 2B | Intercept URL R-168 inbound to URL. |
| EDAKO 2B | Intercept URL R-119 inbound to URL. |

Apt Elev  
125'

Alt Set: MM (hPa on request) QNH on request (QFE)  
Trans level: FL40 Trans alt: 1770' (1645')  
Crossing at airway exit points by ATC.



ARISA 2F [ARIS2F], DOKUS 2F [DOKU2F]  
EDAKO 2F [EDAK2F]  
RWY 22 ARRIVALS

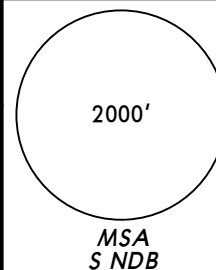


ALT/HEIGHT CONVERSION  
QNH (QFE)  
1770' (1645' - 500m)

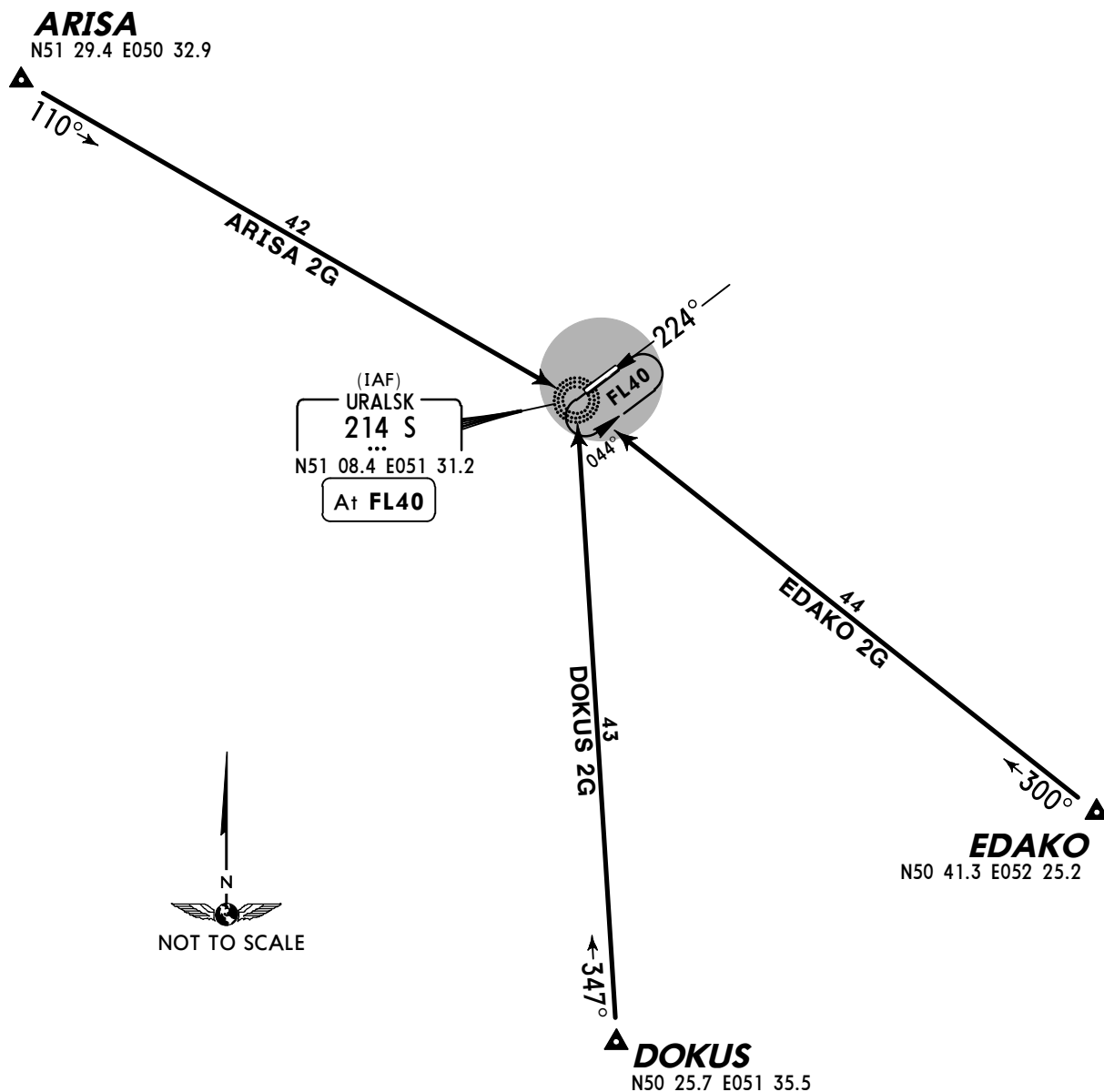
| STAR     | ROUTING               |
|----------|-----------------------|
| ARISA 2F | On 108° bearing to U. |
| DOKUS 2F | On 350° bearing to U. |
| EDAKO 2F | On 303° bearing to U. |

Apt Elev  
125'

Alt Set: MM (hPa on request) QNH on request (QFE)  
Trans level: FL40 Trans alt: 1770' (1649')  
Crossing at airway exit points by ATC.



ARISA 2G [ARIS2G], DOKUS 2G [DOKU2G]  
EDAKO 2G [EDAK2G]  
RWY 04 ARRIVALS

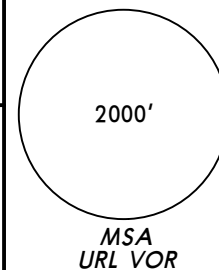


ALT/HEIGHT CONVERSION  
QNH (QFE)  
1770' (1649' - 500m)

| STAR     | ROUTING               |
|----------|-----------------------|
| ARISA 2G | On 110° bearing to S. |
| DOKUS 2G | On 347° bearing to S. |
| EDAKO 2G | On 300° bearing to S. |

Apt Elev  
125'

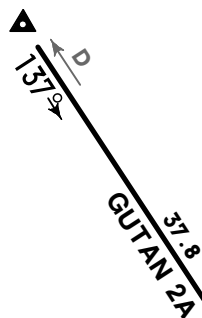
Alt Set: MM (hPa on request) QNH on request (QFE)  
Trans level: FL40 Trans alt: 1770' (1649')  
Crossing at airway exit points by ATC.



EKTEN 2A [EKTE2A], GUTAN 2A [GUTA2A]  
VEVIK 2A [VEVI2A]  
RWY 04 ARRIVALS

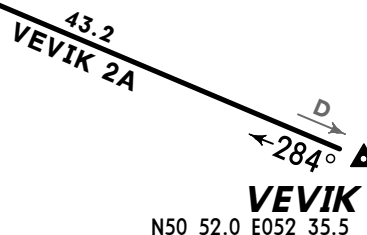
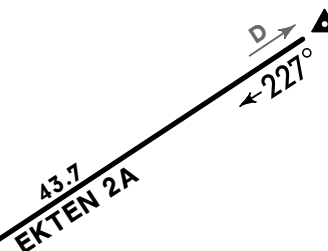
**GUTAN**

N51 40.4 E050 59.2

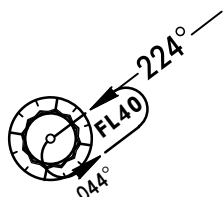


**EKTEN**

N51 32.7 E052 30.5



**HOLDING  
OVER URL**

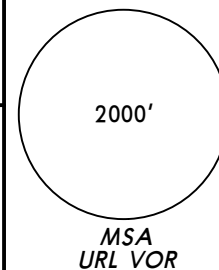


ALT/HEIGHT CONVERSION  
QNH (QFE)  
1770' (1649' - 500m)

| STAR     | ROUTING                             |
|----------|-------------------------------------|
| EKTEN 2A | Intercept URL R-046 inbound to URL. |
| GUTAN 2A | Intercept URL R-317 inbound to URL. |
| VEVIK 2A | Intercept URL R-103 inbound to URL. |

Apt Elev  
125'

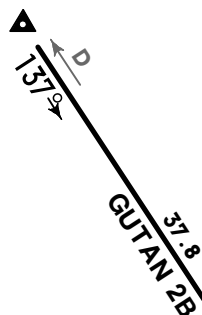
Alt Set: MM (hPa on request) QNH on request (QFE)  
Trans level: FL40 Trans alt: 1770' (1645')  
Crossing at airway exit points by ATC.



EKTEN 2B [EKTE2B], GUTAN 2B [GUTA2B]  
VEVIK 2B [VEVI2B]  
RWY 22 ARRIVALS

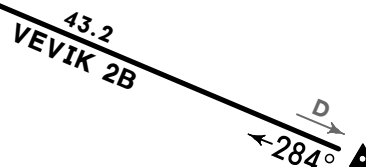
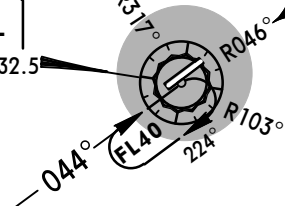
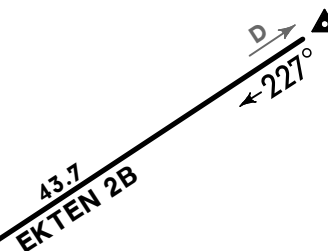
**GUTAN**

N51 40.4 E050 59.2



**EKTEN**

N51 32.7 E052 30.5



**VEVIK**

N50 52.0 E052 35.5



ALT/HEIGHT CONVERSION  
QNH (QFE)  
1770' (1645' - 500m)

| STAR     | ROUTING                             |
|----------|-------------------------------------|
| EKTEN 2B | Intercept URL R-046 inbound to URL. |
| GUTAN 2B | Intercept URL R-317 inbound to URL. |
| VEVIK 2B | Intercept URL R-103 inbound to URL. |

**MSA**  
**U NDB**

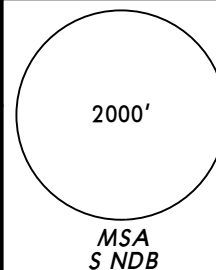


On 286° bearing to U.

MSA  
S NDB

Apt Elev  
125'

Alt Set: MM (hPa on request) QNH on request (QFE)  
Trans level: FL40 Trans alt: 1770' (1645')  
Crossing at airway exit points by ATC.

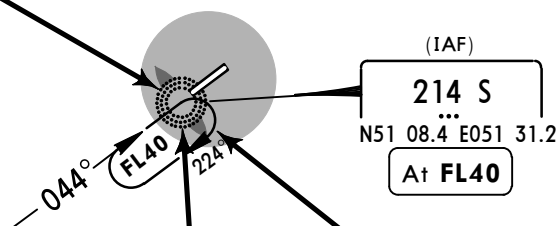
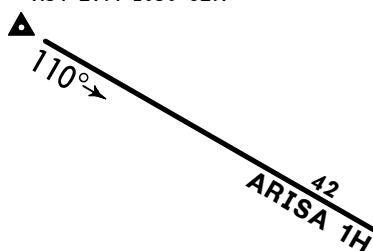


ARISA 1H [ARIS1H], DOKUS 1H [DOKU1H]  
EDAKO 1H [EDAK1H]  
RWY 22 ARRIVALS



**ARISA**

N51 29.4 E050 32.9



**EDAKO**  
N50 41.3 E052 25.2

**DOKUS**

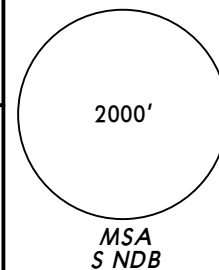
N50 25.7 E051 35.5

ALT/HEIGHT CONVERSION  
QNH (QFE)  
1770' (1645' - 500m)

| STAR     | ROUTING               |
|----------|-----------------------|
| ARISA 1H | On 110° bearing to S. |
| DOKUS 1H | On 347° bearing to S. |
| EDAKO 1H | On 300° bearing to S. |

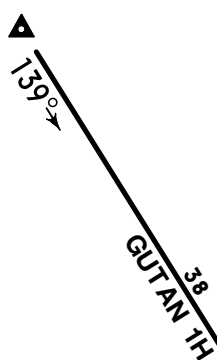
Apt Elev  
125'

Alt Set: MM (hPa on request) QNH on request (QFE)  
Trans level: FL40 Trans alt: 1770' (1645')  
Crossing at airway exit points by ATC.

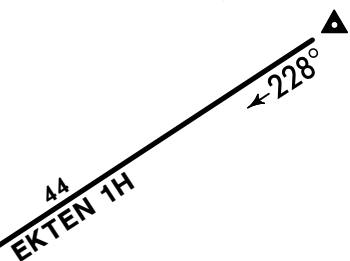


EKTEN 1H [EKTE1H], GUTAN 1H [GUTA1H]  
VEVIK 1H [VEVI1H]  
RWY 22 ARRIVALS

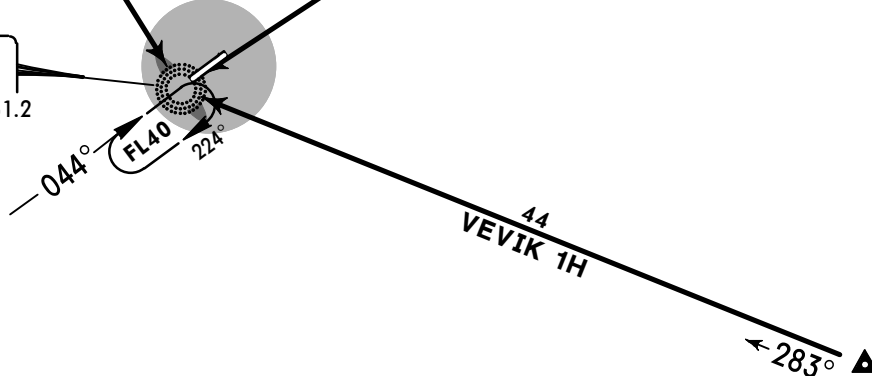
**GUTAN**  
N51 40.4 E050 59.2



**EKTEN**  
N51 32.7 E052 30.5



(IAF)  
**214 S**  
...  
N51 08.4 E051 31.2  
At FL40



**VEVIK**  
N50 52.0 E052 35.5

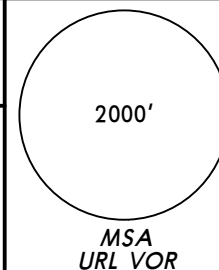


ALT/HEIGHT CONVERSION  
QNH (QFE)  
1770' (1645' - 500m)

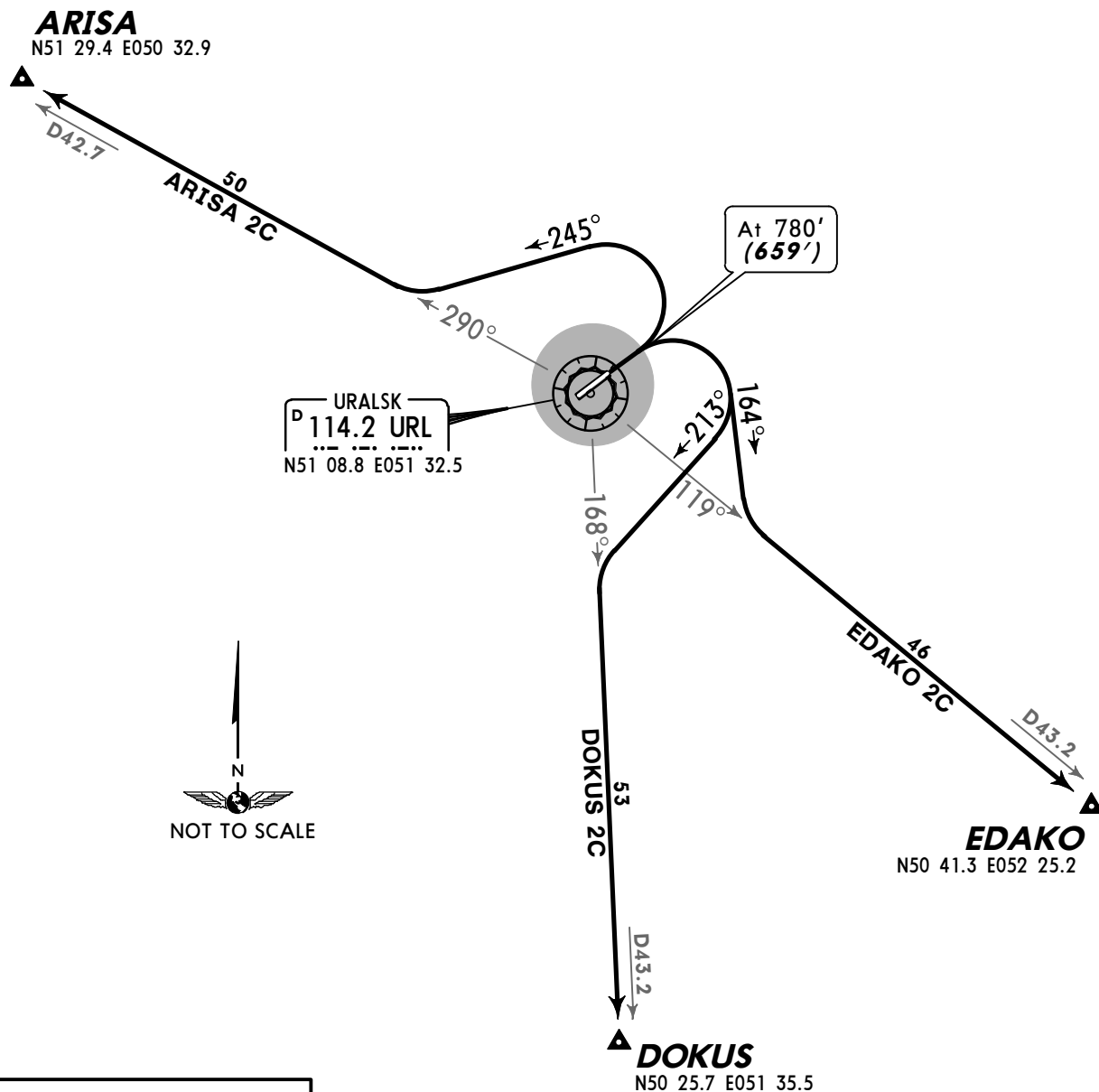
| STAR     | ROUTING               |
|----------|-----------------------|
| EKTEN 1H | On 228° bearing to S. |
| GUTAN 1H | On 139° bearing to S. |
| VEVIK 1H | On 283° bearing to S. |

Apt Elev  
125'

QNH on request (QFE)  
Trans level: FL40 Trans alt: 1770' (1649')  
Crossing at airway entry points by ATC.



ARISA 2C [ARIS2C], DOKUS 2C [DOKU2C]  
EDAKO 2C [EDAK2C]  
RWY 04 DEPARTURES

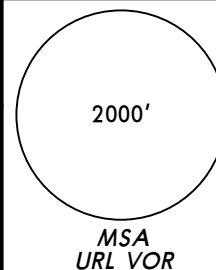


ALT/HEIGHT CONVERSION  
QNH (QFE)  
780' (659' - 200m)  
1770' (1649' - 500m)

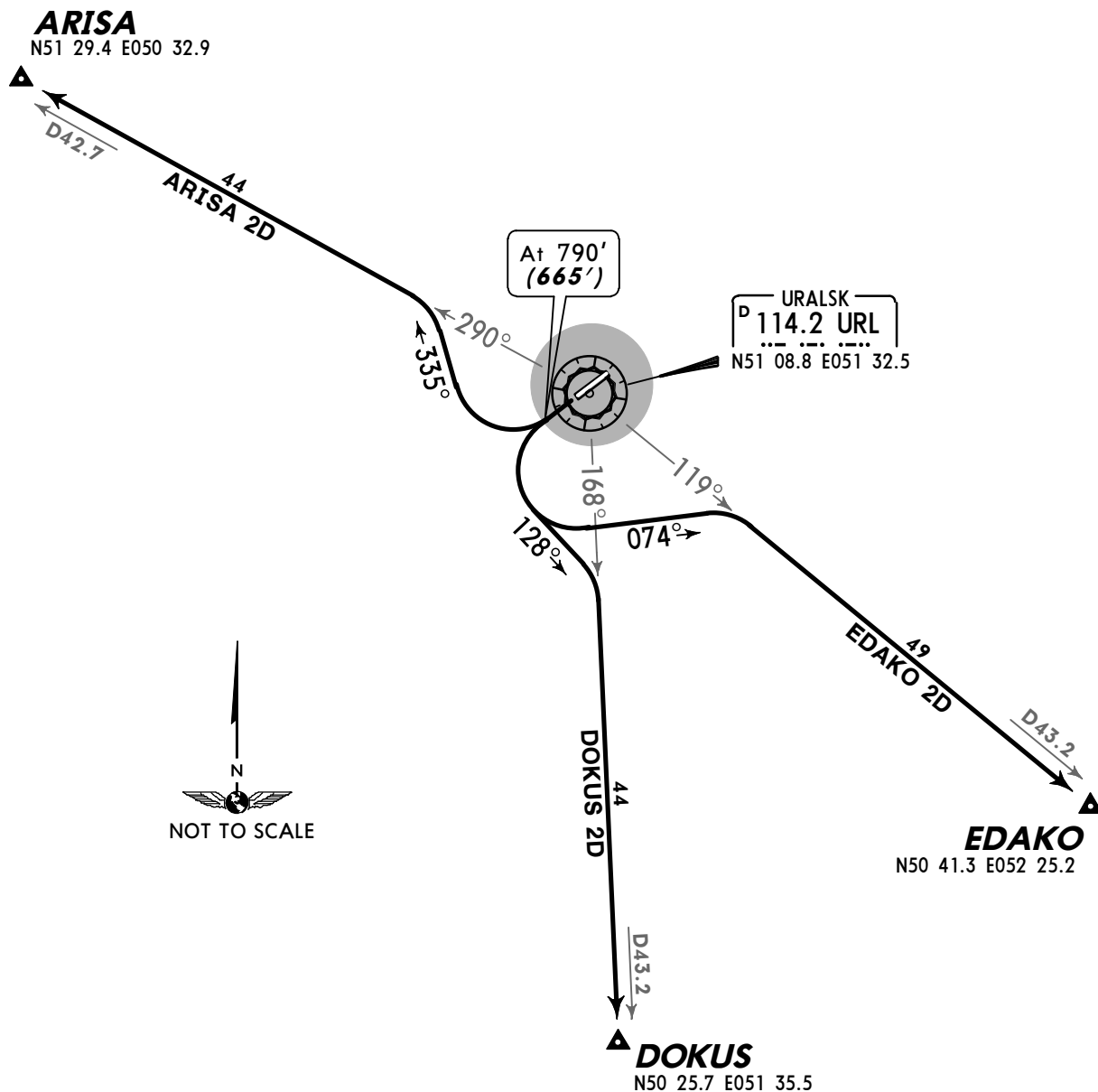
| SID      | ROUTING                                                                                    |
|----------|--------------------------------------------------------------------------------------------|
| ARISA 2C | Climb straight ahead to 780' (659'), turn LEFT, 245° track, intercept URL R-290 to ARISA.  |
| DOKUS 2C | Climb straight ahead to 780' (659'), turn RIGHT, 213° track, intercept URL R-168 to DOKUS. |
| EDAKO 2C | Climb straight ahead to 780' (659'), turn RIGHT, 164° track, intercept URL R-119 to EDAKO. |

Apt Elev  
125'

QNH on request (QFE)  
Trans level: FL40 Trans alt: 1770' (1645')  
Crossing at airway entry points by ATC.



ARISA 2D [ARIS2D], DOKUS 2D [DOKU2D]  
EDAKO 2D [EDAK2D]  
RWY 22 DEPARTURES



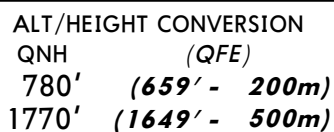
ALT/HEIGHT CONVERSION  
QNH (QFE)  
790' (665' - 200m)  
1770' (1645' - 500m)

| SID      | ROUTING                                                                                    |
|----------|--------------------------------------------------------------------------------------------|
| ARISA 2D | Climb straight ahead to 790' (665'), turn RIGHT, 335° track, intercept URL R-290 to ARISA. |
| DOKUS 2D | Climb straight ahead to 790' (665'), turn LEFT, 128° track, intercept URL R-168 to DOKUS.  |
| EDAKO 2D | Climb straight ahead to 790' (665'), turn LEFT, 074° track, intercept URL R-119 to EDAKO.  |



2000'

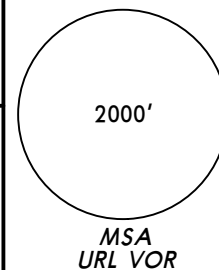
MSA  
URL VOR



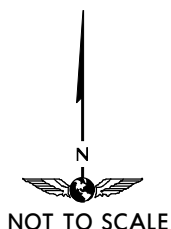
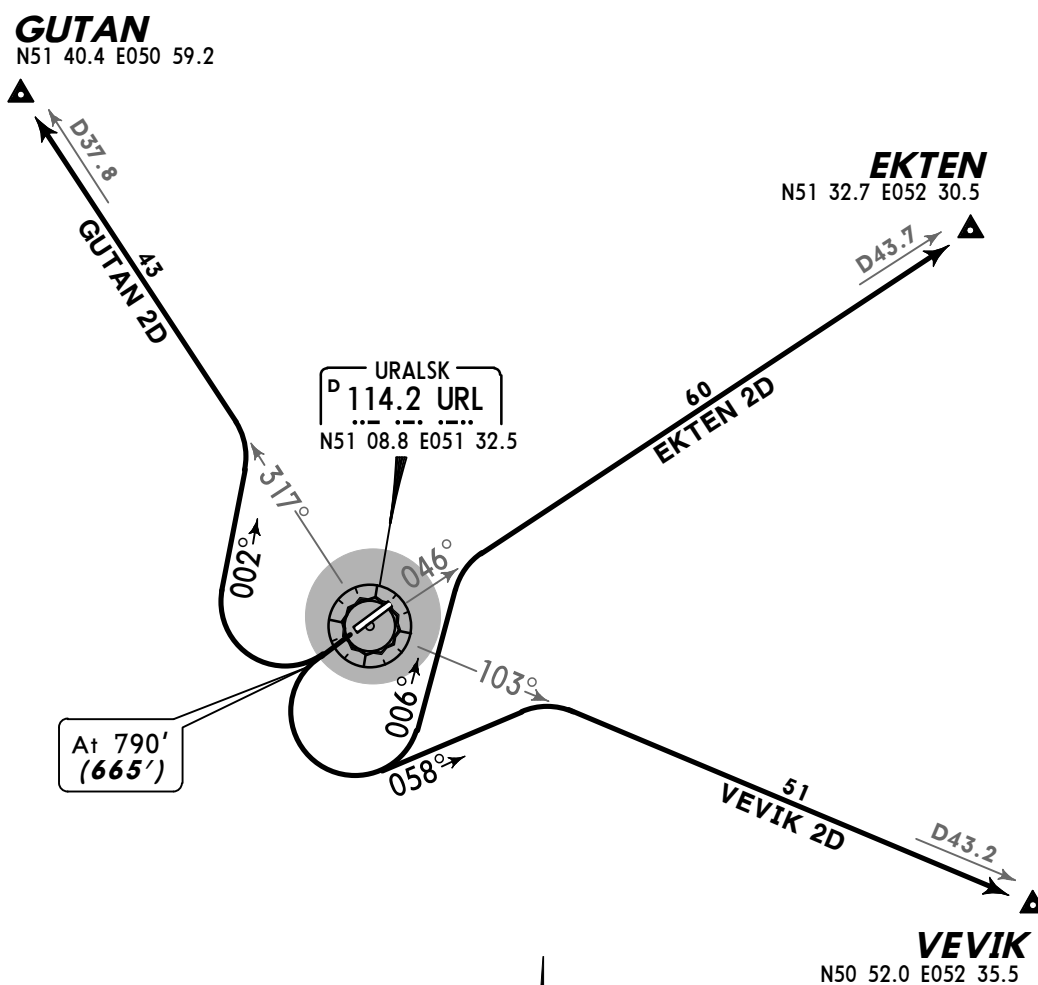
© JEPPESEN, 2011. ALL RIGHTS RESERVED.

Apt Elev  
125'

QNH on request (QFE)  
Trans level: FL40 Trans alt: 1770' (1645')  
Crossing at airway entry points by ATC.

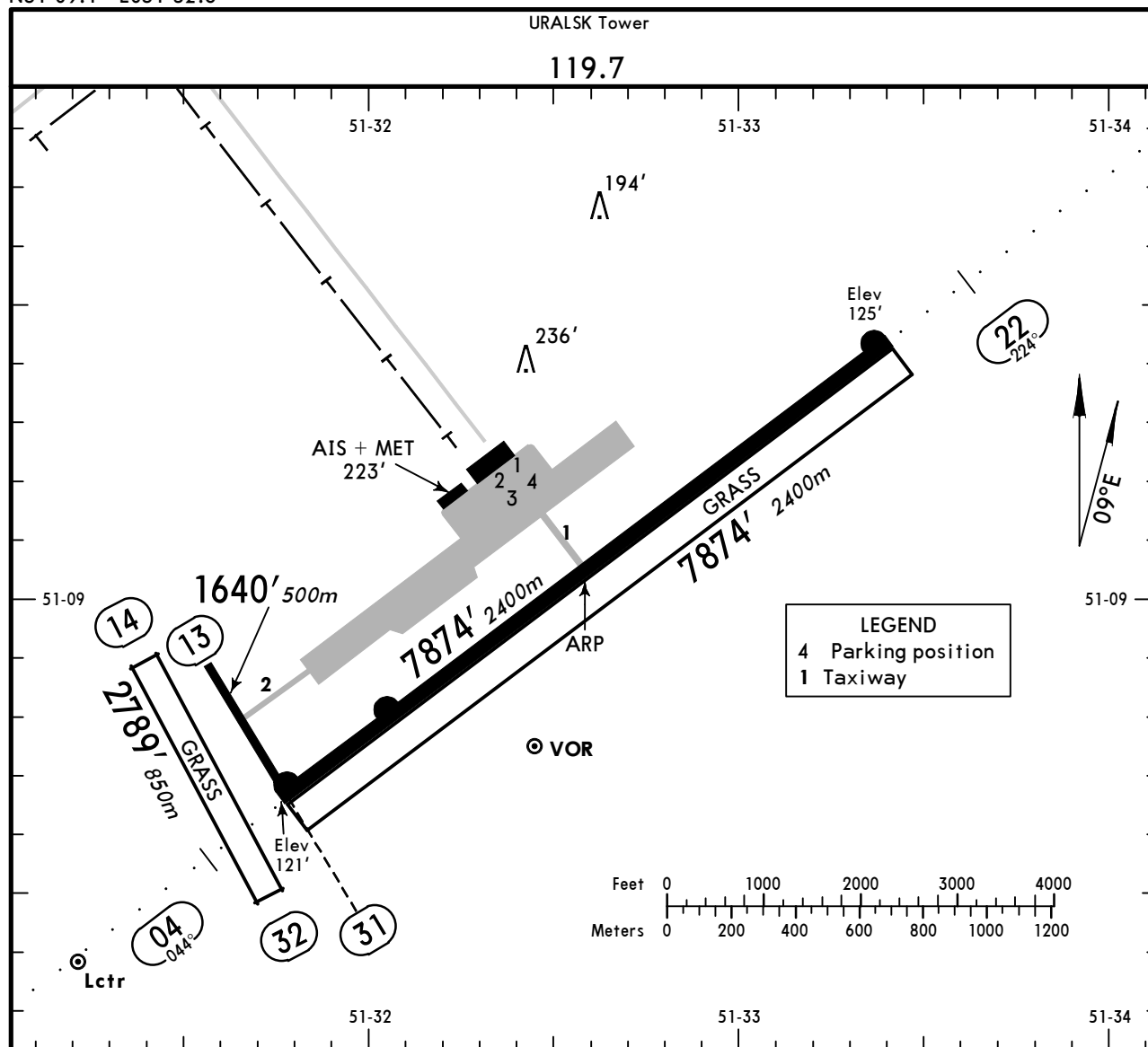


EKTEN 2D [EKTE2D], GUTAN 2D [GUTA2D]  
VEVIK 2D [VEVI2D]  
RWY 22 DEPARTURES



ALT/HEIGHT CONVERSION  
QNH (QFE)  
790' (665' - 200m)  
1770' (1645' - 500m)

| SID      | ROUTING                                                                                    |
|----------|--------------------------------------------------------------------------------------------|
| EKTEN 2D | Climb straight ahead to 790' (665'), turn LEFT, 006° track, intercept URL R-046 to EKTEN.  |
| GUTAN 2D | Climb straight ahead to 790' (665'), turn RIGHT, 002° track, intercept URL R-317 to GUTAN. |
| VEVIK 2D | Climb straight ahead to 790' (665'), turn LEFT, 058° track, intercept URL R-103 to VEVIK.  |



# ADDITIONAL RUNWAY INFORMATION

| RWY |    |              |     |                      |     | USABLE LENGTHS |             | TAKE-OFF | WIDTH        |
|-----|----|--------------|-----|----------------------|-----|----------------|-------------|----------|--------------|
|     |    |              |     |                      |     | LANDING        | BEYOND      |          |              |
| 04  | 22 | HIRL (60m)   | ALS | PAPI-L (angle 2.67°) | RVR |                |             |          | 138'<br>42m  |
| 04  | 22 | Grass runway |     |                      |     |                | 6808' 2075m |          | 328'<br>100m |
| 13  | 31 |              |     |                      |     |                |             |          | 82'<br>25m   |
| 14  | 32 |              |     |                      |     |                |             |          | 328'<br>100m |
|     |    |              |     |                      |     |                |             |          |              |

## TAKE-OFF

### AIR CARRIER (JAA) All Rwy's

|   | DAY           |               | NIGHT         |
|---|---------------|---------------|---------------|
|   | RL            | RCLM          | RL            |
| A |               | 400m <b>I</b> | 400m <b>I</b> |
| B |               |               |               |
| C | 400m <b>I</b> | 500m          | 400m          |
| D |               |               |               |

**I** LVP must be in force: 300m.

| STRAIGHT-IN RWY |         | A              | B              | C              | D              |
|-----------------|---------|----------------|----------------|----------------|----------------|
| 04              | VOR ❶   | 520'(399')     | 520'(399')     | 590'(469')     | 590'(469')     |
|                 |         | 1500m          | 1500m          | 2000m          | 2000m          |
|                 | ALS out | 1500m          | 1500m          | 2200m          | 2200m          |
|                 | 2 NDB ❶ | 480'(359')     | 480'(359')     | 480'(359')     | 480'(359')     |
|                 |         | 1500m          | 1500m          | 1800m          | 2000m          |
|                 | NDB ❶❷  | 490'(369')     | 490'(369')     | 490'(369')     | 490'(369')     |
|                 |         | 1500m          | 1500m          | 1800m          | 2000m          |
|                 | NDB ❸   | 490'(369')     | 490'(369')     | 490'(369')     | 490'(369')     |
|                 |         | 1700m          | 1700m          | 1900m          | 2000m          |
|                 | ALS out | 1900m          | 1900m          | 2100m          | 2100m          |
| 22              | ILS     | 325'(200')     | 325'(200')     | 355'(230')     | 355'(230')     |
|                 |         | 1000m          | 1000m          | 1000m          | 1000m          |
|                 | ALS out | 1200m          | 1200m          | 1200m          | 1200m          |
|                 | LOC     | NOT AUTHORIZED | NOT AUTHORIZED | NOT AUTHORIZED | NOT AUTHORIZED |
|                 | VOR ❶   | 520'(395')     | 520'(395')     | 520'(395')     | 520'(395')     |
|                 |         | 1500m          | 1500m          | 1800m          | 2000m          |
|                 | 2 NDB ❶ | 520'(395')     | 520'(395')     | 520'(395')     | 520'(395')     |
|                 |         | 1500m          | 1500m          | 1800m          | 2000m          |
|                 | U NDB   | 560'(435')     | 560'(435')     | 560'(435')     | 560'(435')     |
|                 |         | 2000m          | 2000m          | 2200m          | 2200m          |
|                 | ALS out | 2200m          | 2200m          | 2400m          | 2400m          |
|                 | S NDB   | 560'(435')     | 560'(435')     | 560'(435')     | 560'(435')     |
|                 |         | 2000m          | 2000m          | 2200m          | 2200m          |
|                 | ALS out | 2200m          | 2200m          | 2400m          | 2400m          |

❶ Continuous Descent Final Approach.

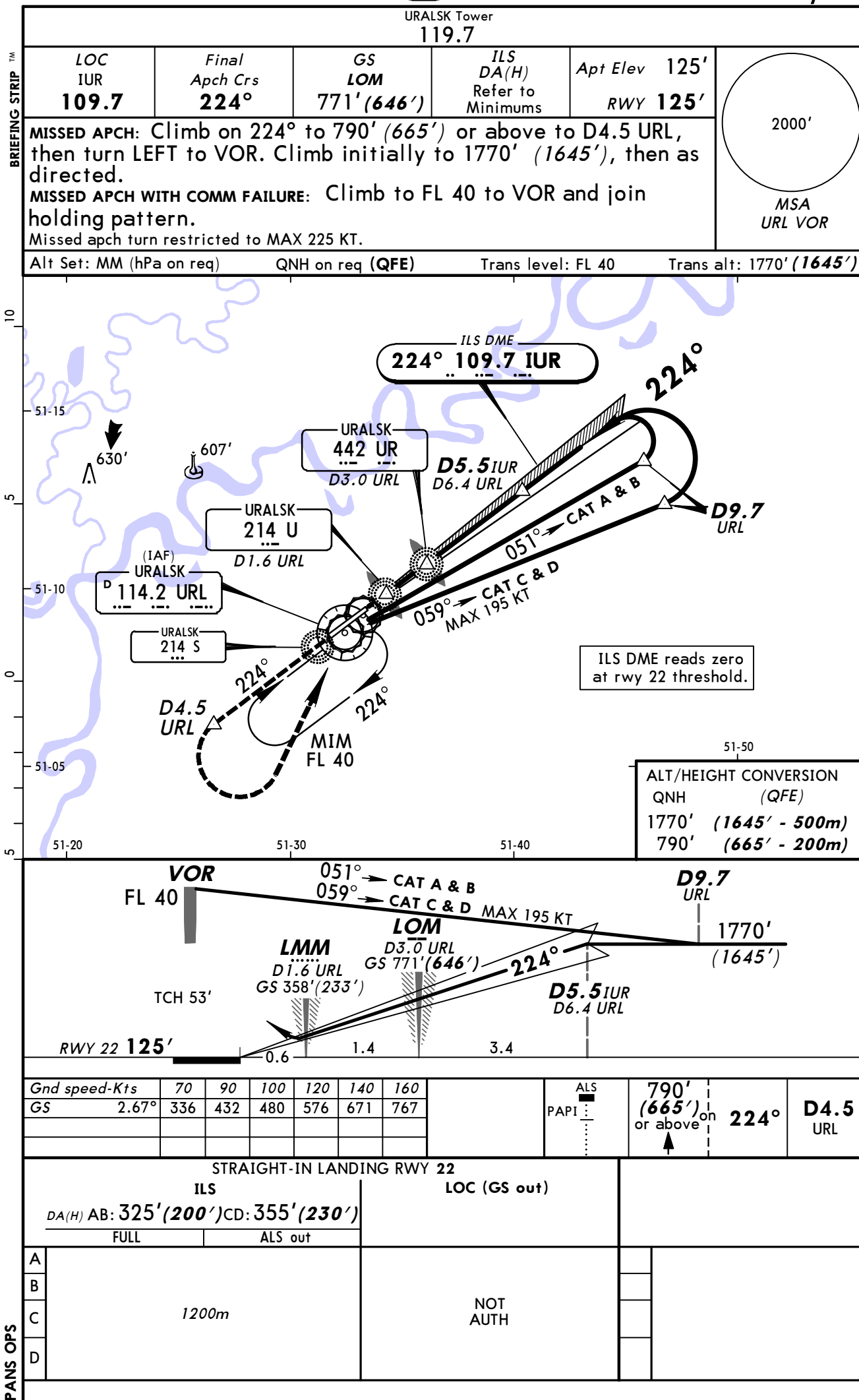
❷ with FMS.

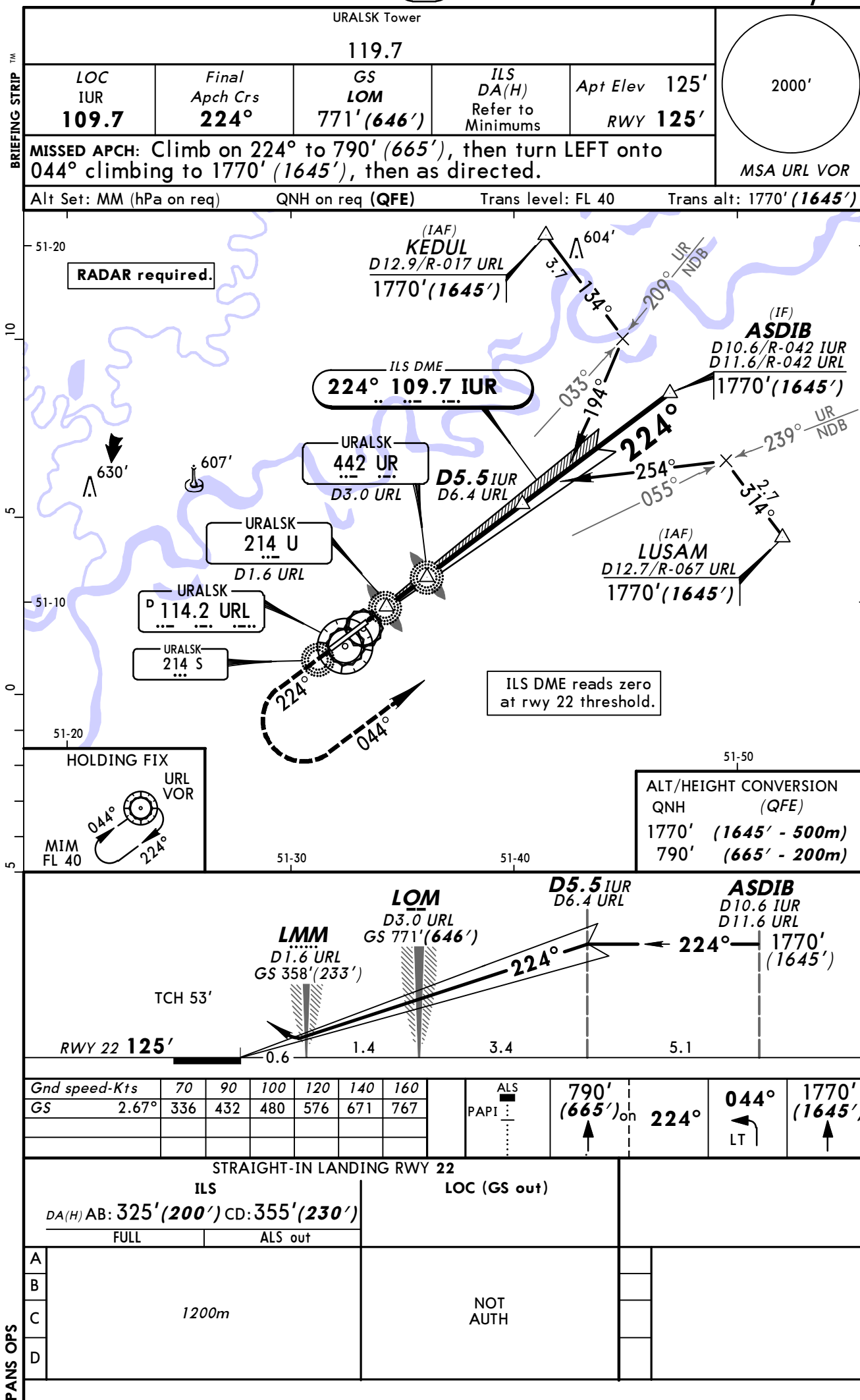
❸ w/o FMS.

## TAKE-OFF RWY 04, 22

| DAY              |        |      | NIGHT  |
|------------------|--------|------|--------|
| RL               | RCLM   | NIL  | RL     |
| A<br>B<br>C<br>D | 400m ❷ | 500m | 400m ❷ |
|                  | 500m   |      | 400m   |
|                  |        |      |        |

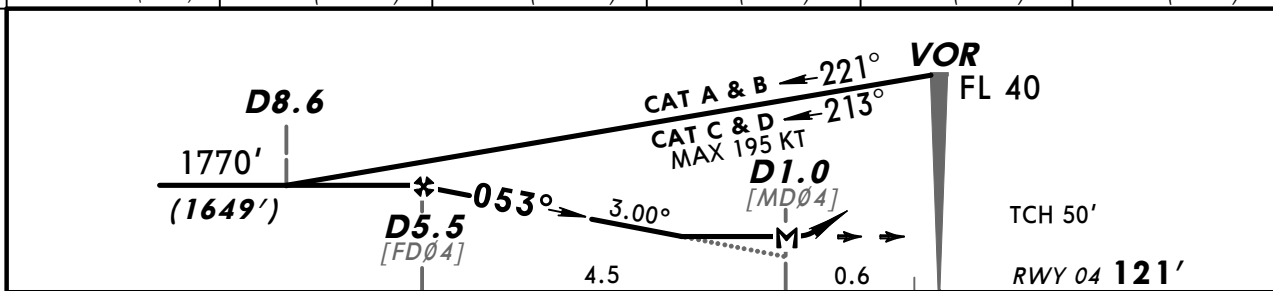
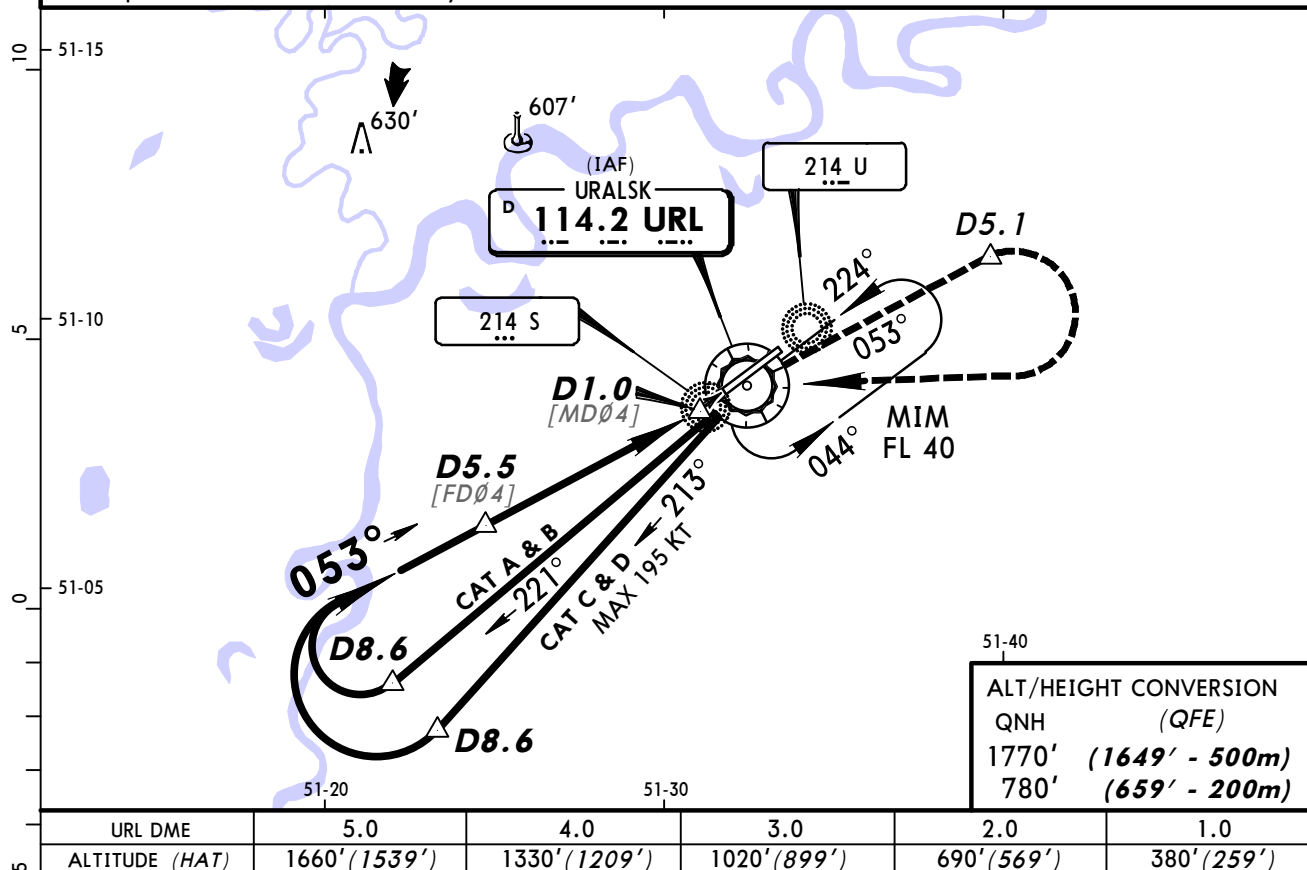
❷ LVP must be in force: 300m.





BRIEFING STRIP

| URALSK Tower<br>119.7                                                                                                                                                                                                                                                                              |                           |                                     |                                |                           |                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|-------------------------------------|--------------------------------|---------------------------|---------------------------------------------|
| VOR<br>URL<br>114.2                                                                                                                                                                                                                                                                                | Final<br>Apch Crs<br>053° | Minimum Alt<br>D5.5<br>1770'(1649') | MDA(H)<br>Refer to<br>Minimums | Apt Elev 125'<br>RWY 121' | <div>2000'</div> <div>MSA<br/>URL VOR</div> |
| <div>MISSED APCH: Climb on 053° to 780' (659') or above to D5.1, then turn RIGHT to VOR. Climb initially to 1770' (1649'), then as directed.</div> <div>MISSED APCH WITH COMM FAILURE: Climb to FL 40 to VOR and join holding pattern.</div> <div>Missed apch turn restricted to MAX 225 KT.</div> |                           |                                     |                                |                           |                                             |
| <div>Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 40 Trans alt: 1770' (1649')</div> <div>Final apch track offset 9° from rwy centerline.</div>                                                                                                                                        |                           |                                     |                                |                           |                                             |



|      |                          |
|------|--------------------------|
| ALS  | 780' (659') on 053° D5.1 |
| PAPI |                          |

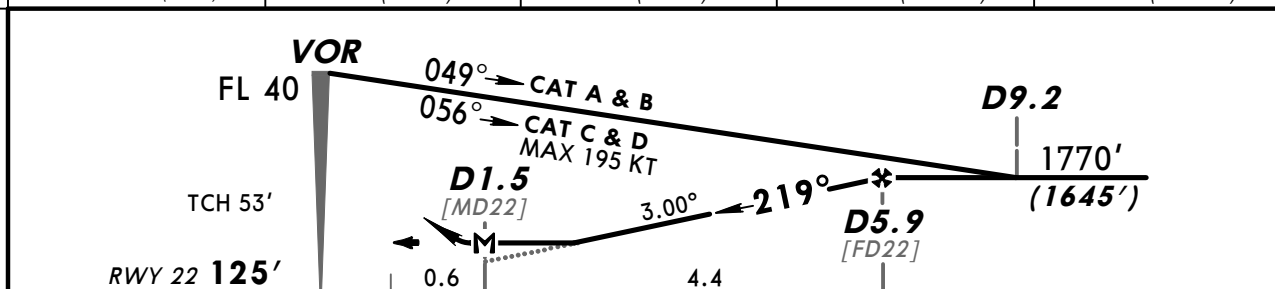
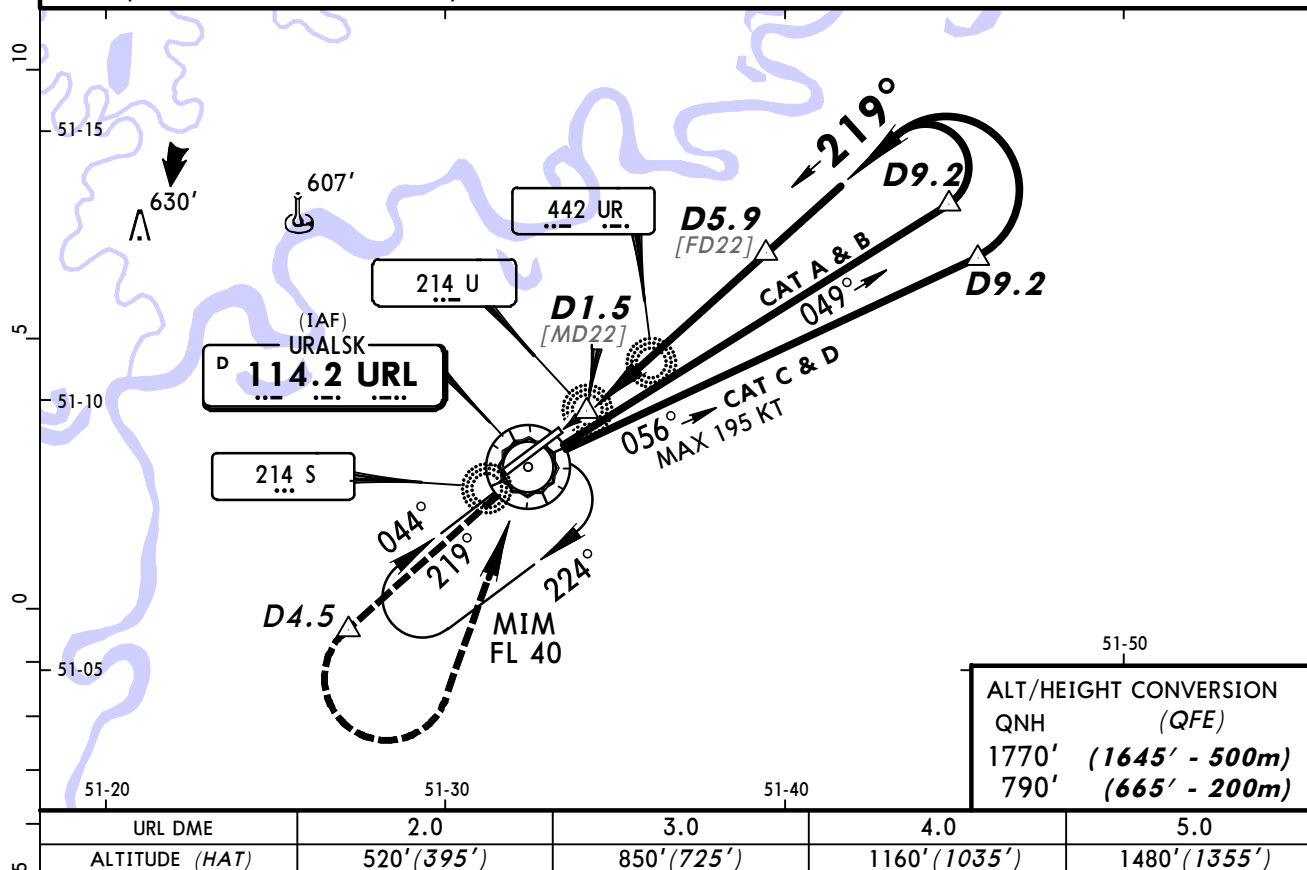
| STRAIGHT-IN LANDING RWY 04 |                                    |
|----------------------------|------------------------------------|
| MDA(H)                     | AB: 520' (399')<br>CD: 590' (469') |
| ALS out                    |                                    |

|   |           |
|---|-----------|
| A | RVR 1500m |
| B | VIS 1600m |
| C |           |
| D | 2000m     |

PANS OPS

BRIEFING STRIP

| URALSK Tower<br>119.7                                                                                                                                                                                                                                                                             |                           |                                     |                      |                           |                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|-------------------------------------|----------------------|---------------------------|---------------------------------------------|
| VOR<br>URL<br>114.2                                                                                                                                                                                                                                                                               | Final<br>Apch Crs<br>219° | Minimum Alt<br>D5.9<br>1770'(1645') | MDA(H)<br>520'(395') | Apt Elev 125'<br>RWY 125' | <div>2000'</div> <div>MSA<br/>URL VOR</div> |
| <div>MISSED APCH: Climb on 219° to 790' (665') or above to D4.5, then turn LEFT to VOR. Climb initially to 1770' (1645'), then as directed.</div> <div>MISSED APCH WITH COMM FAILURE: Climb to FL 40 to VOR and join holding pattern.</div> <div>Missed apch turn restricted to MAX 225 KT.</div> |                           |                                     |                      |                           |                                             |
| <div>Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 40 Trans alt: 1770' (1645')</div> <div>Final apch track offset 5° from rwy centerline.</div>                                                                                                                                       |                           |                                     |                      |                           |                                             |

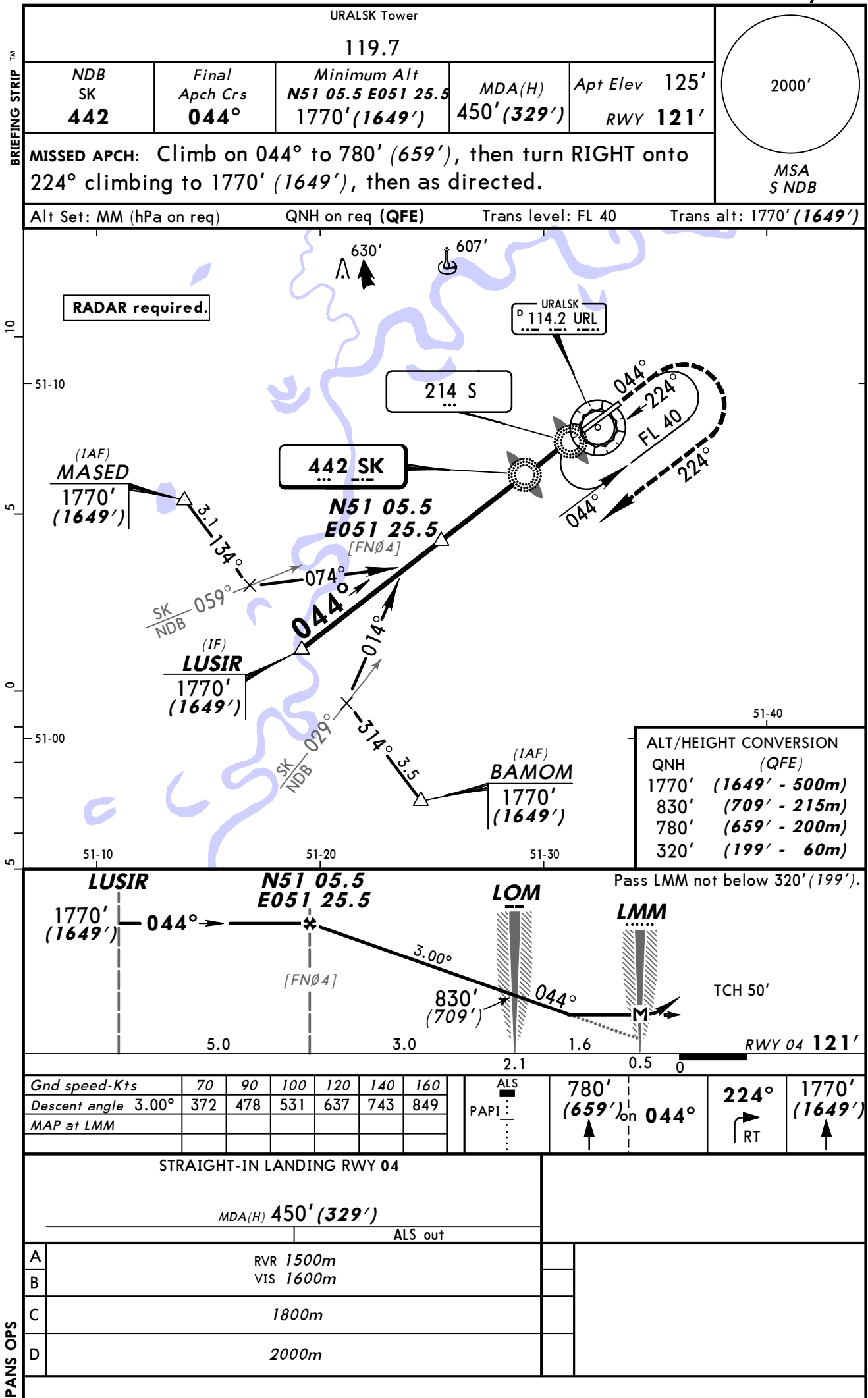


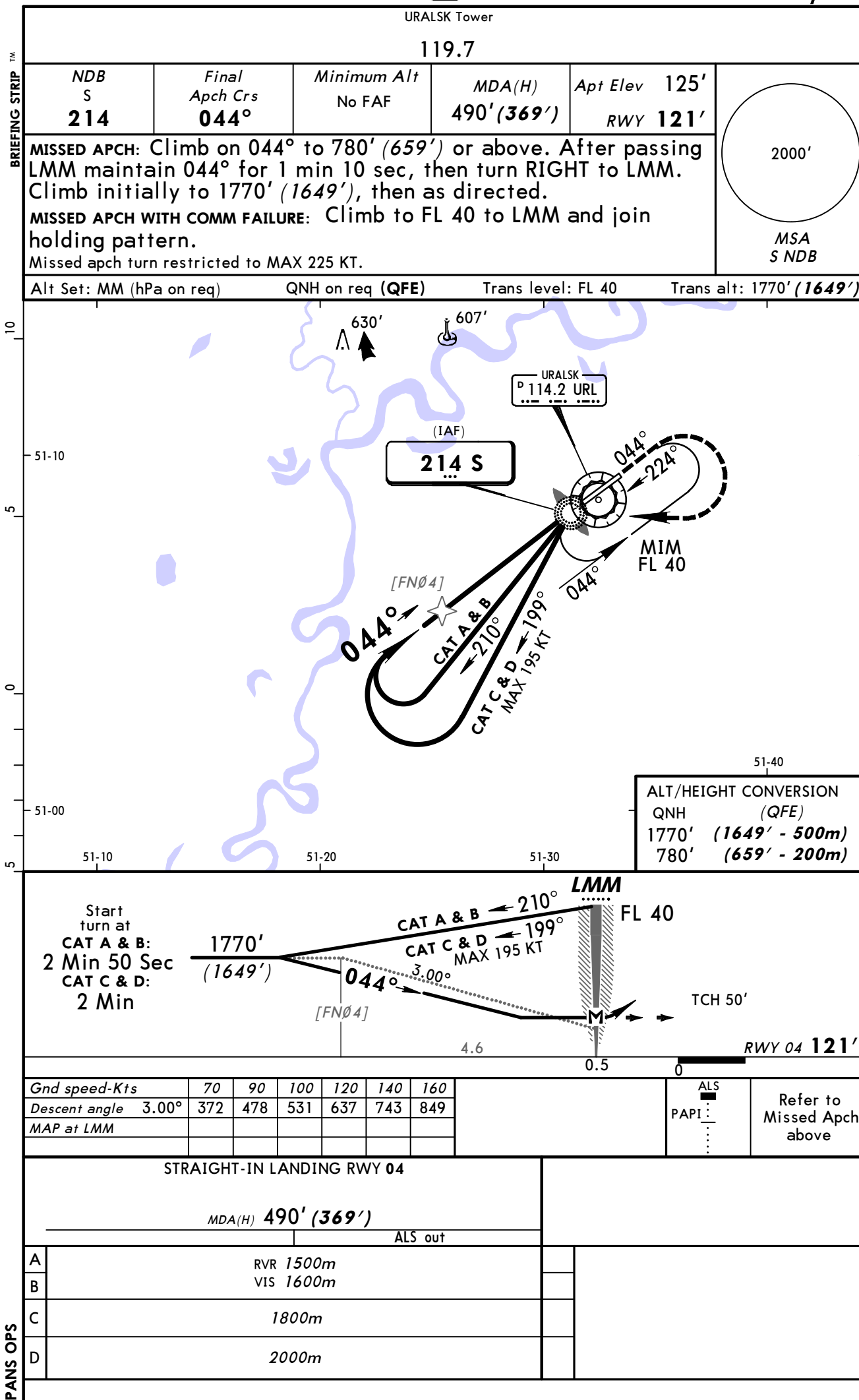
| Gnd speed-Kts       | 70  | 90  | 100 | 120 | 140 | 160 | ALS<br>PAPI | 790'<br>(665')<br>or above on<br>219° | D4.5 |
|---------------------|-----|-----|-----|-----|-----|-----|-------------|---------------------------------------|------|
| Descent angle 3.00° | 372 | 478 | 531 | 637 | 743 | 849 |             |                                       |      |
| MAP at D1.5         |     |     |     |     |     |     |             |                                       |      |

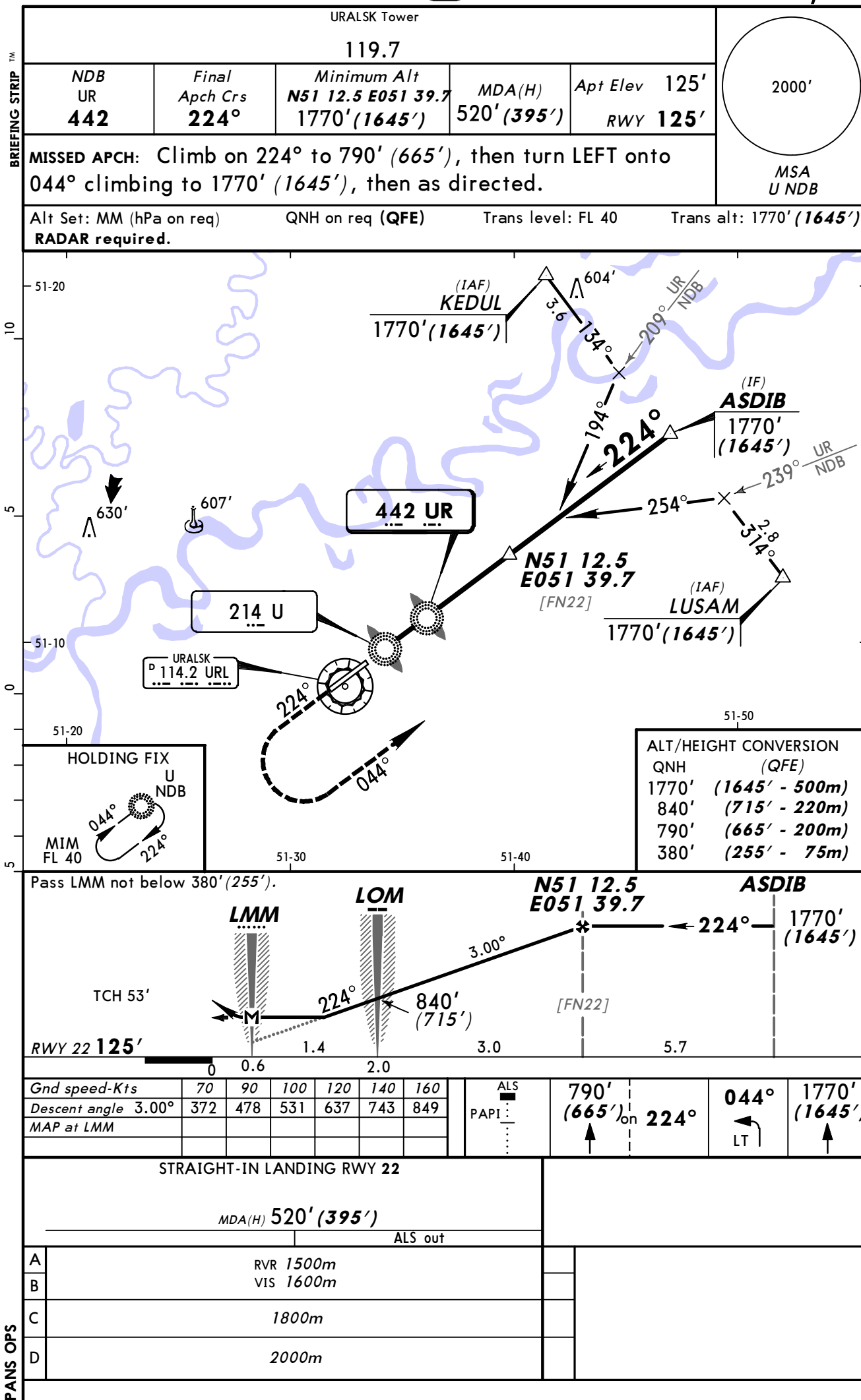
| STRAIGHT-IN LANDING RWY 22 |  |  |         |  |  |
|----------------------------|--|--|---------|--|--|
| MDA(H) 520' (395')         |  |  | ALS out |  |  |

| A | RVR 1500m |  |
|---|-----------|--|
| B | VIS 1600m |  |
| C | 1800m     |  |
| D | 2000m     |  |

PANS OPS







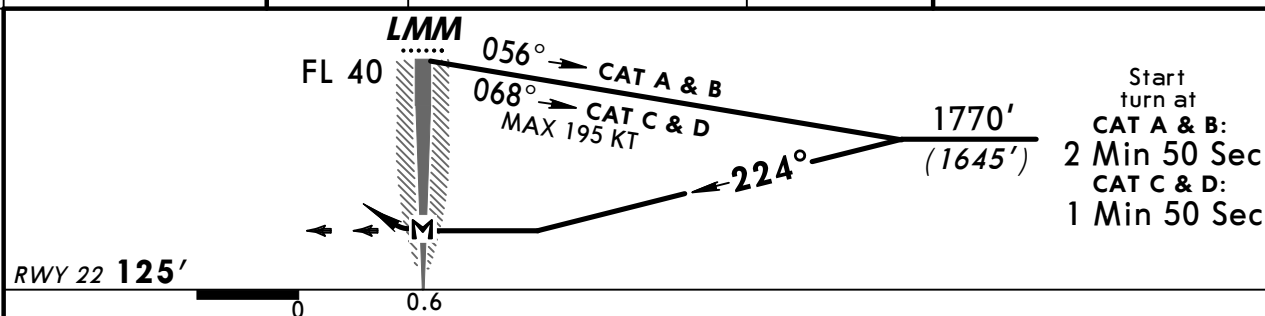
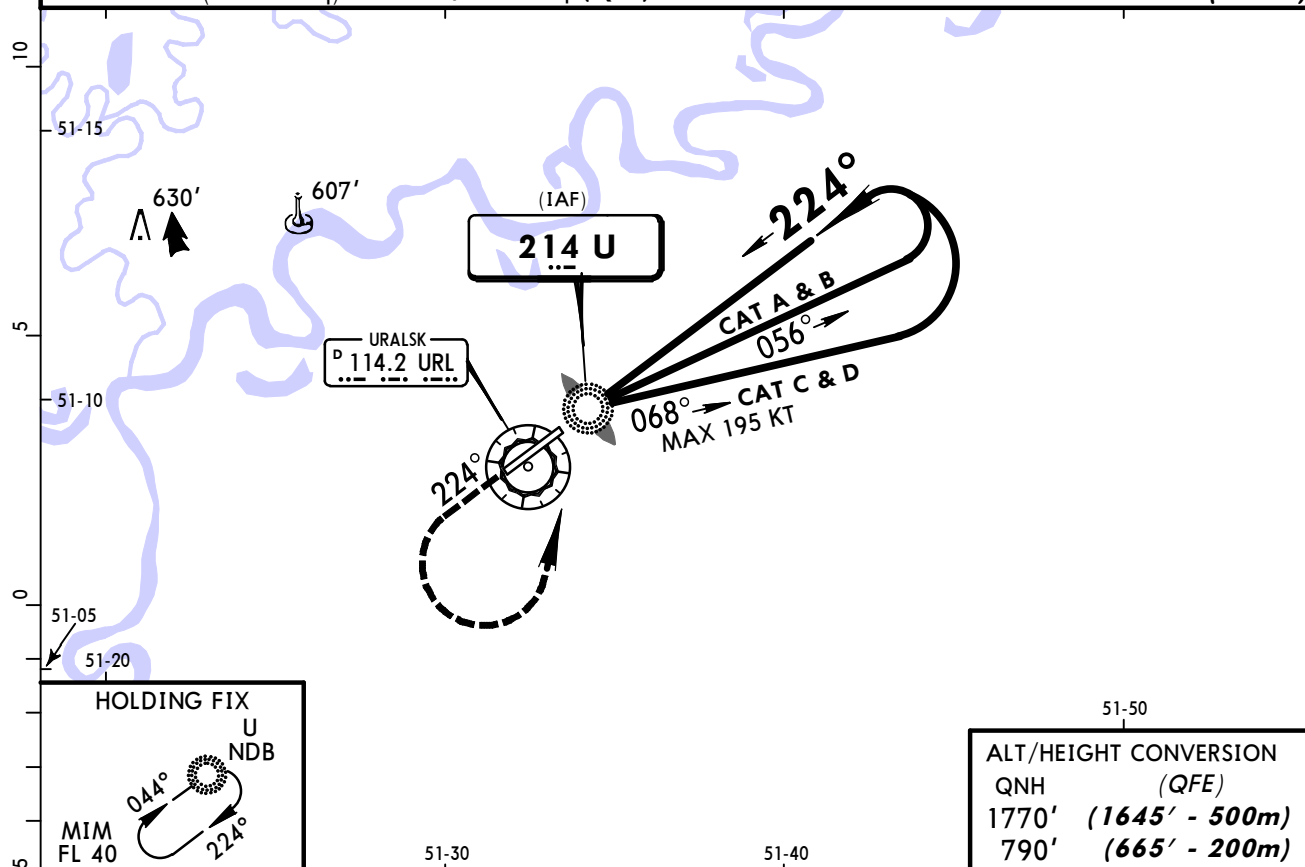
119.7

*Apt Elev* 125'  
*RWY* 125'

Missed apch turn restricted to MAX 225 KT.

2000'

MSA  
U NDB

Trans alt: 1770' (**1645'**)

|            |  |  |  |  |  |  |                                      |                                  |
|------------|--|--|--|--|--|--|--------------------------------------|----------------------------------|
|            |  |  |  |  |  |  | ALS<br>■<br>PAPI<br>—<br>.<br>.<br>. | Refer to<br>Missed Apch<br>above |
|            |  |  |  |  |  |  |                                      |                                  |
|            |  |  |  |  |  |  |                                      |                                  |
| MAP at LMM |  |  |  |  |  |  |                                      |                                  |

STRAIGHT-IN LANDING RWY 22

*MDA*<sub>(H)</sub> 560' (435')

---

ALS out

|   |       |
|---|-------|
| D | 2000m |
|---|-------|

Refer to  
Missed Apch  
above

Start  
turn at  
**CAT A & B:**  
**2 Min 50 Sec**  
**CAT C & D:**  
**1 Min 50 Sec**

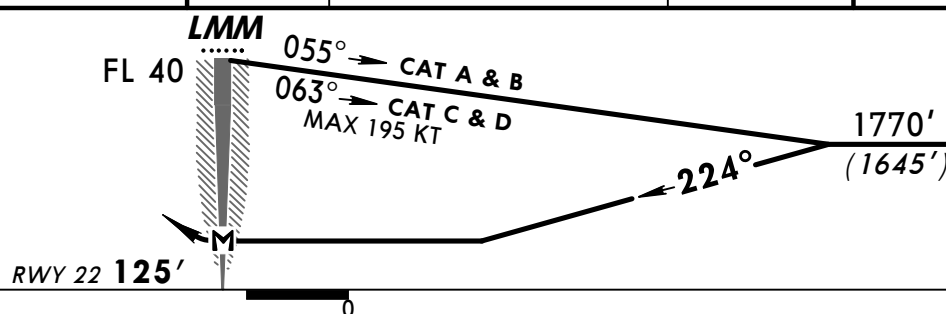
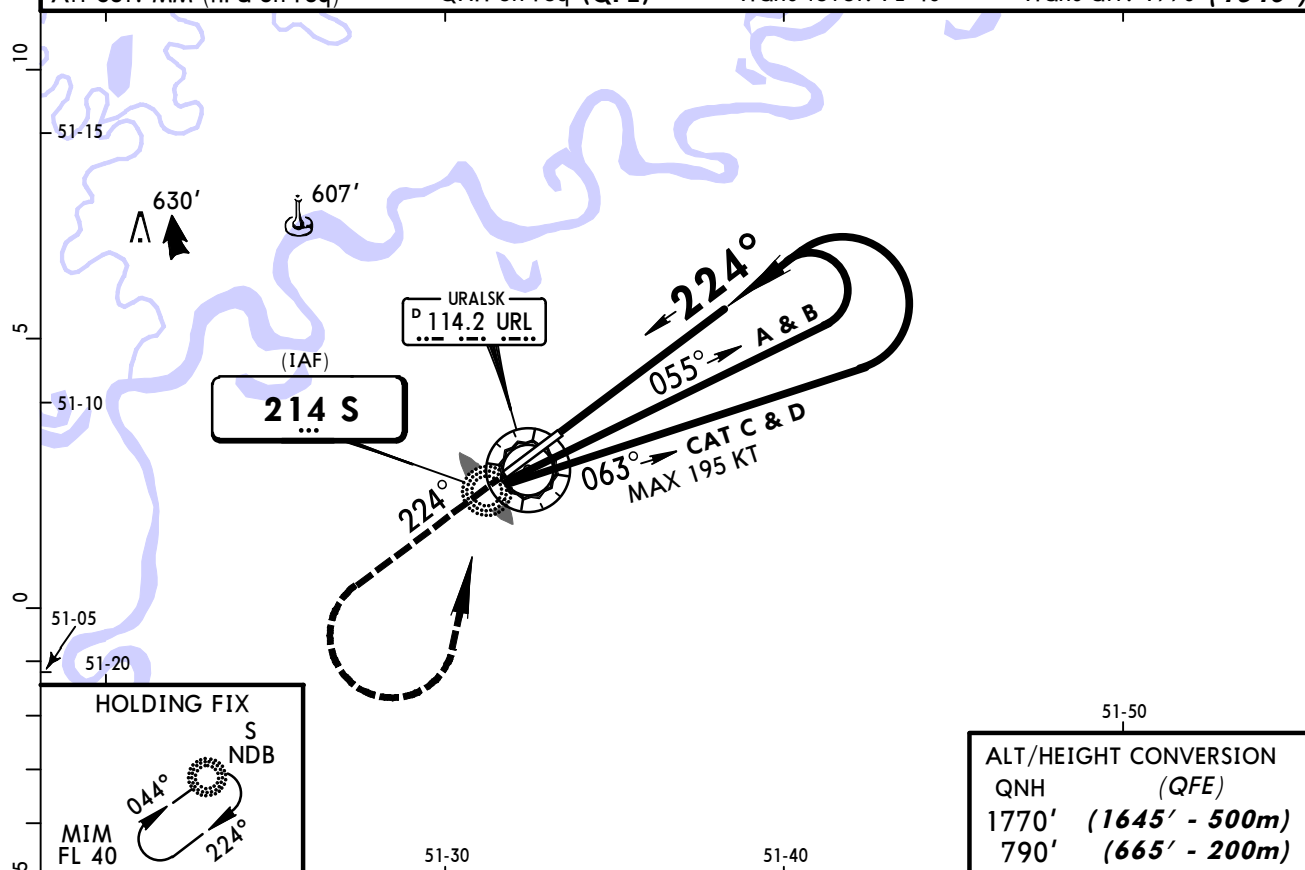
## PANS OPS

119.7

*Apt Elev* 125'  
*RWY* 125'

Missed apch turn restricted to MAX 225 KT.

*MSA*  
*S NDB*

Trans alt: 1770' (**1645'**)

Start  
turn at  
**CAT A & B:**  
**3 Min**  
**CAT C & D:**  
**2 Min 15 Sec**

|            |  |  |  |  |  |  |  |      |                                  |
|------------|--|--|--|--|--|--|--|------|----------------------------------|
|            |  |  |  |  |  |  |  | ALS  | Refer to<br>Missed Apch<br>above |
|            |  |  |  |  |  |  |  | PAPI |                                  |
|            |  |  |  |  |  |  |  | :    |                                  |
|            |  |  |  |  |  |  |  | :    |                                  |
|            |  |  |  |  |  |  |  | :    |                                  |
|            |  |  |  |  |  |  |  | :    |                                  |
| MAP at LMM |  |  |  |  |  |  |  |      |                                  |

STRAIGHT-IN LANDING RWY 22

*MDA*<sub>(H)</sub> 560' (435')

---

ALS out

|   |           |  |
|---|-----------|--|
| A | RVR 1500m |  |
| B | VIS 1600m |  |
| C | 1800m     |  |
| D | 2000m     |  |

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**URALSK, (URALSK - UARR)**

## **TERMINAL CHART CHANGE NOTICES**

### **Chart Change Notices for Airport UARR**

**Type:** Terminal

**Effectivity:** Permanent

**Begin Date:** Immediately

**End Date:** No end date

EFF 26 JUL 12 PAPI-L rwy 04/22 angle raised to 3.0°.