

## List of pages in this Trip Kit

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Airport Information For UADD

Terminal Charts For UADD

Revision Letter For Cycle 09-2019

Change Notices

Notebook

## General Information

Location: TARAZ KAZ  
ICAO/IATA: UADD / DMB  
Lat/Long: N42° 51.3', E071° 18.1'  
Elevation: 2188 ft

Airport Use: Public  
Daylight Savings: Not Observed  
UTC Conversion: -6:00 = UTC  
Magnetic Variation: 6.0° E

Fuel Types: Jet A-1  
Repair Types: Minor Airframe  
Customs: Yes  
Airport Type: IFR  
Landing Fee: Yes  
Control Tower: Yes  
Jet Start Unit: No  
LLWS Alert: No  
Beacon: No

Sunrise: 2358 Z  
Sunset: 1424 Z

## Runway Information

Runway: 13  
Length x Width: 11486 ft x 148 ft  
Surface Type: concrete  
TDZ-Elev: 2145 ft  
Lighting: Edge, ALS, Centerline, TDZ  
Stopway: 394 ft

Runway: 31  
Length x Width: 11486 ft x 148 ft  
Surface Type: concrete  
TDZ-Elev: 2186 ft  
Lighting: Edge, ALS, Centerline  
Displaced Threshold: 1378 ft  
Stopway: 394 ft

## Communication Information

Taraz Tower: 122.100  
Taraz Approach: 122.100

**UADD/DMB**  
**AULIE-ATA**

25 JAN 19

**JEPPesen**

10-1P

Eff 31 Jan

**TARAZ, KAZAKHSTAN**

**AIRPORT BRIEFING**

## 1. GENERAL

### 1.1. TAXI PROCEDURES

Taxiing and towing shall be carried out as directed by ATC "Taraz-Start" on 122.1.

Movement of ACFT at aerodrome shall be carried out under its own engines power or by towing with special vehicles.

Follow-me car carried out by flight crew's request.

During winter conditions, if TWY markings not visible or other reasons, movement of ACFT on the apron and TWYs shall be carried out after Follow-me car.

ACFT crew should be especially careful during taxiing.

### 1.2. OTHER INFORMATION

Birds in vicinity of APT.

## 2. ARRIVAL

### 2.1. NOISE ABATEMENT PROCEDURES

During approach and landing for the ACFT categories B, C, D the following procedures should be applied:

- To maintain assigned level until final approach;
- To maintain the program off deceleration; to extend landing gear and wing devices so, that the approach speed should be reached 5.4NM from the RWY THR;
- To avoid engine power increase from 9.2NM till 8.1NM from the RWY THR;
- To descend not below the glide path.

In appropriate weather and air conditions at the aerodrome landing shall be carried out to RWY 13, which excludes the flight over the city of Taraz.

### 2.2. TAXI PROCEDURES

Taxiing to the stands 1 thru 8 shall be carried out under its own engines power.

At stands 1 thru 8 provides for tax into of class 1 ACFT using own engines power using a Follow-me car.

At the parking places the ACFT are met by IAS responsible person or airline representative, the ACFT placing is conducted on the parking by his signals.

**UADD/DMB**  
**AULIE-ATA**

25 JAN 19

**JEPPesen**

10-1P1

Eff 31 Jan

**TARAZ, KAZAKHSTAN**

**AIRPORT BRIEFING**

### **3. DEPARTURE**

#### **3.1. DE-ICING**

Designated de-icing areas shall be reached by towing.

#### **3.2. START-UP PROCEDURES**

Start-up on request and with clearance from ATC and start-up responsible technician.

#### **3.3. TAXI PROCEDURES**

Pilot-in-command is allowed to taxi into the RWY, taxi along the RWY or cross it only with ATC clearance.

Taxiing out from the stands 1 thru 8 shall be carried out by towing. If not, taxiing under its own engines power provided by apron markings.

Towing of ACFT from the stands 1 thru 8 for start-up shall be carried out to the apron center line or to the engine start-up points at TWYs A and B.

At stands 1 thru 8 provides for tax into of class 1 ACFT using own engines power using a Follow-me car.

Taxiing and towing without ATC "Taraz-Start" clearance are prohibited.

Start-up prohibited during towing.

#### **3.4. NOISE ABATEMENT PROCEDURES**

During take-off for the ACFT categories B, C, D the following procedures should be applied:

- From take-off till 3670' (1482' - 450m), take-off engine power, flaps in take-off position,  $V2 \pm 10$  KT;
- From 3670' (1482' - 450m) till 5150' (2962' - 900m), climbing at  $V2 \pm 10$  KT;
- At 5150' (2962' - 900m), adjust normal rate of climb with retracted flaps.

In appropriate weather and air conditions at the aerodrome take-off shall be carried out from RWY 31.

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UADD/DMB  
AULIE-ATA

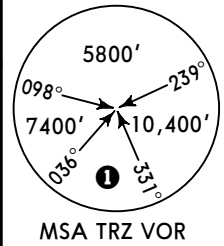
JEPPESEN  
2 DEC 16 10-2 Eff 8 Dec

TARAZ, KAZAKHSTAN

STAR

Apt Elev  
2188'

Alt Set: MM (hPa on req) QNH on req (QFE)  
Trans level: By ATC Trans alt: 5800' (3612')



11,900'

ANESA 1J [ANES1J]  
ARBOL 1J [ARBO1J]  
DIBRA 1J [DIBR1J]  
(RWY 13)

ANESA 1K [ANES1K]  
ARBOL 1K [ARBO1K]  
DIBRA 1K [DIBR1K]  
(RWY 31)

ARRIVALS

ARBOL  
At or above  
FL80

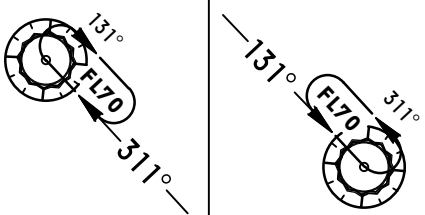
DIBRA  
At or above  
FL80



(IAF)  
TARAZ  
D 115.9 TRZ  
N42 52.2 E071 16.9  
At  
FL70

ANESA  
At or above  
FL90

HOLGINDS OVER TRZ  
(Rwy 13) (Rwy 31)



ALT/HEIGHT CONVERSION  
QNH (QFE)  
5800' (3612' - 1100m)

| STAR         | ROUTING                          |
|--------------|----------------------------------|
| ANESA 1J, 1K | On TRZ R-242 inbound to TRZ VOR. |
| ARBOL 1J, 1K | On TRZ R-329 inbound to TRZ VOR. |
| DIBRA 1J, 1K | On TRZ R-353 inbound to TRZ VOR. |

UADD/DMB  
AULIE-ATA

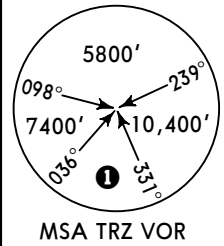
JEPPESSEN  
2 DEC 16 10-2A Eff 8 Dec

TARAZ, KAZAKHSTAN

STAR

Apt Elev  
2188'

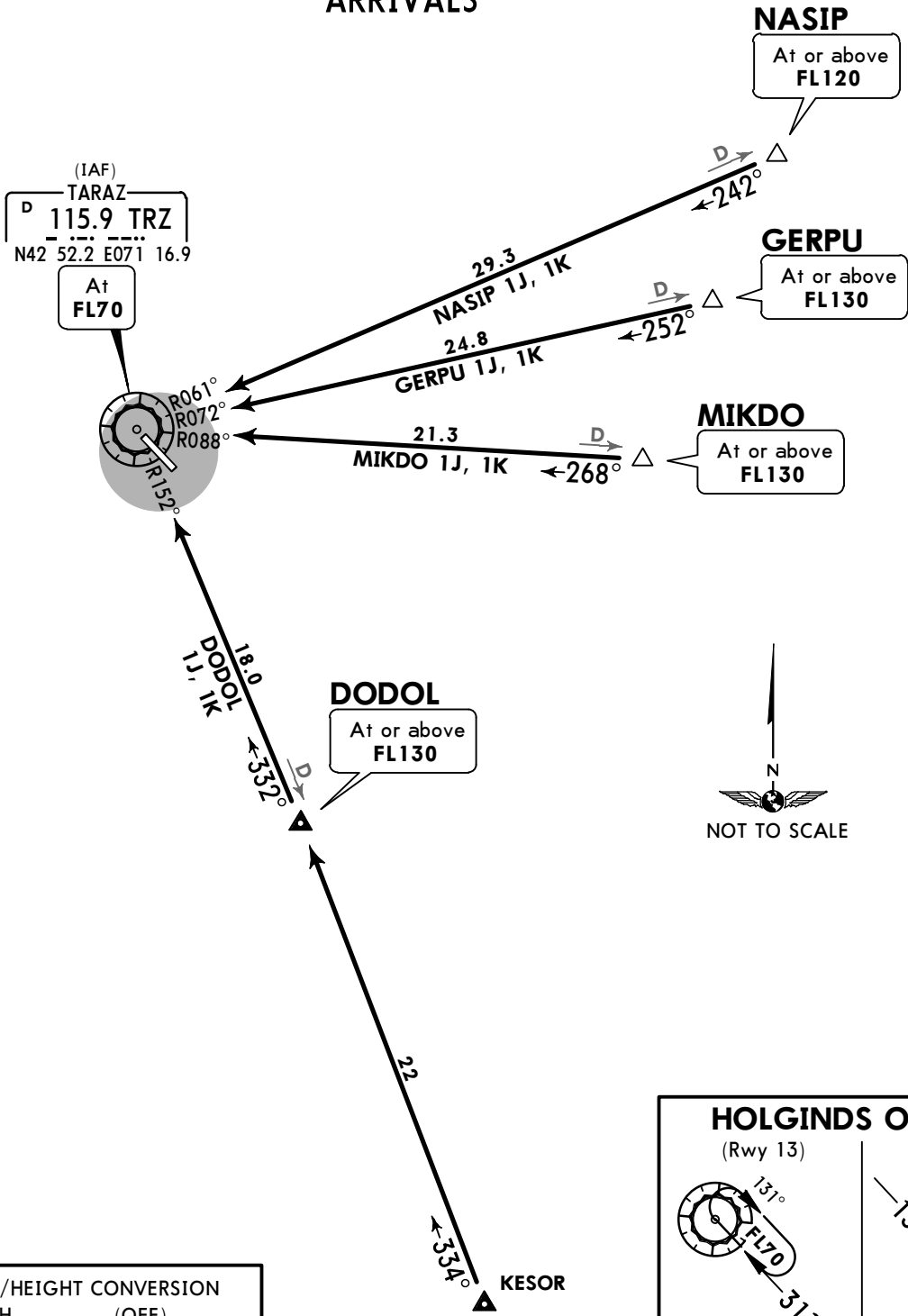
Alt Set: MM (hPa on req) QNH on req (QFE)  
Trans level: By ATC Trans alt: 5800' (3612')



DODOL 1J [DODO1J]  
GERPU 1J [GERP1J]  
MIKDO 1J [MIKD1J]  
NASIP 1J [NASI1J]  
(RWY 13)

DODOL 1K [DODO1K]  
GERPU 1K [GERP1K]  
MIKDO 1K [MIKD1K]  
NASIP 1K [NASI1K]  
(RWY 31)

ARRIVALS

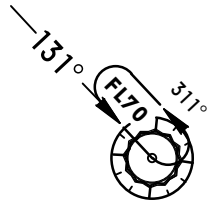
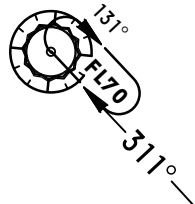


ALT/HEIGHT CONVERSION  
QNH (QFE)  
5800' (3612' - 1100m)

HOLGINDS OVER TRZ

(Rwy 13)

(Rwy 31)



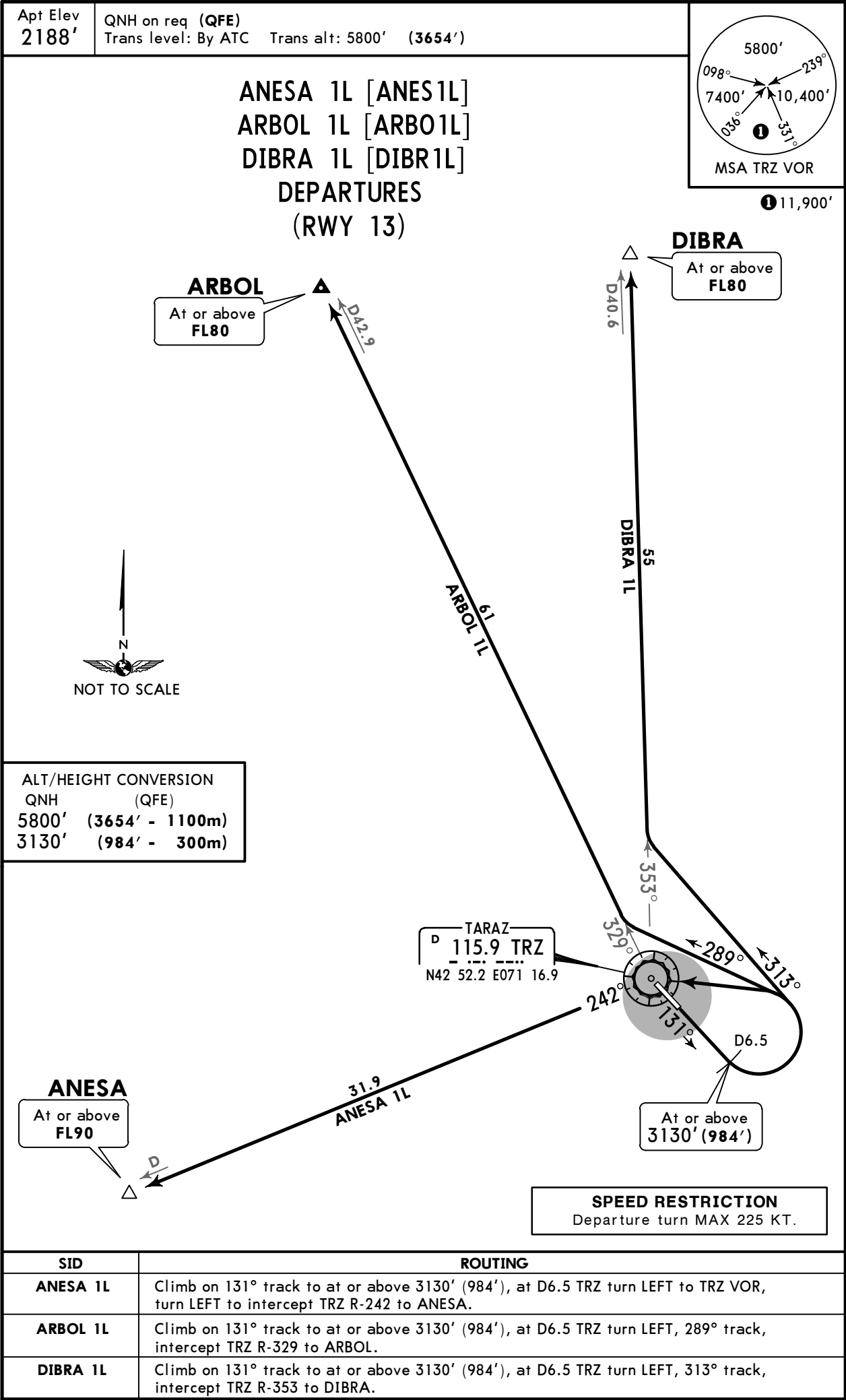
| STAR         | ROUTING                          |
|--------------|----------------------------------|
| DODOL 1J, 1K | On TRZ R-152 inbound to TRZ VOR. |
| GERPU 1J, 1K | On TRZ R-072 inbound to TRZ VOR. |
| MIKDO 1J, 1K | On TRZ R-088 inbound to TRZ VOR. |
| NASIP 1J, 1K | On TRZ R-061 inbound to TRZ VOR. |

UADD/DMB  
AULIE-ATA

JEPPesen  
2 DEC 16 10-3 Eff 8 Dec

TARAZ, KAZAKHSTAN

SID



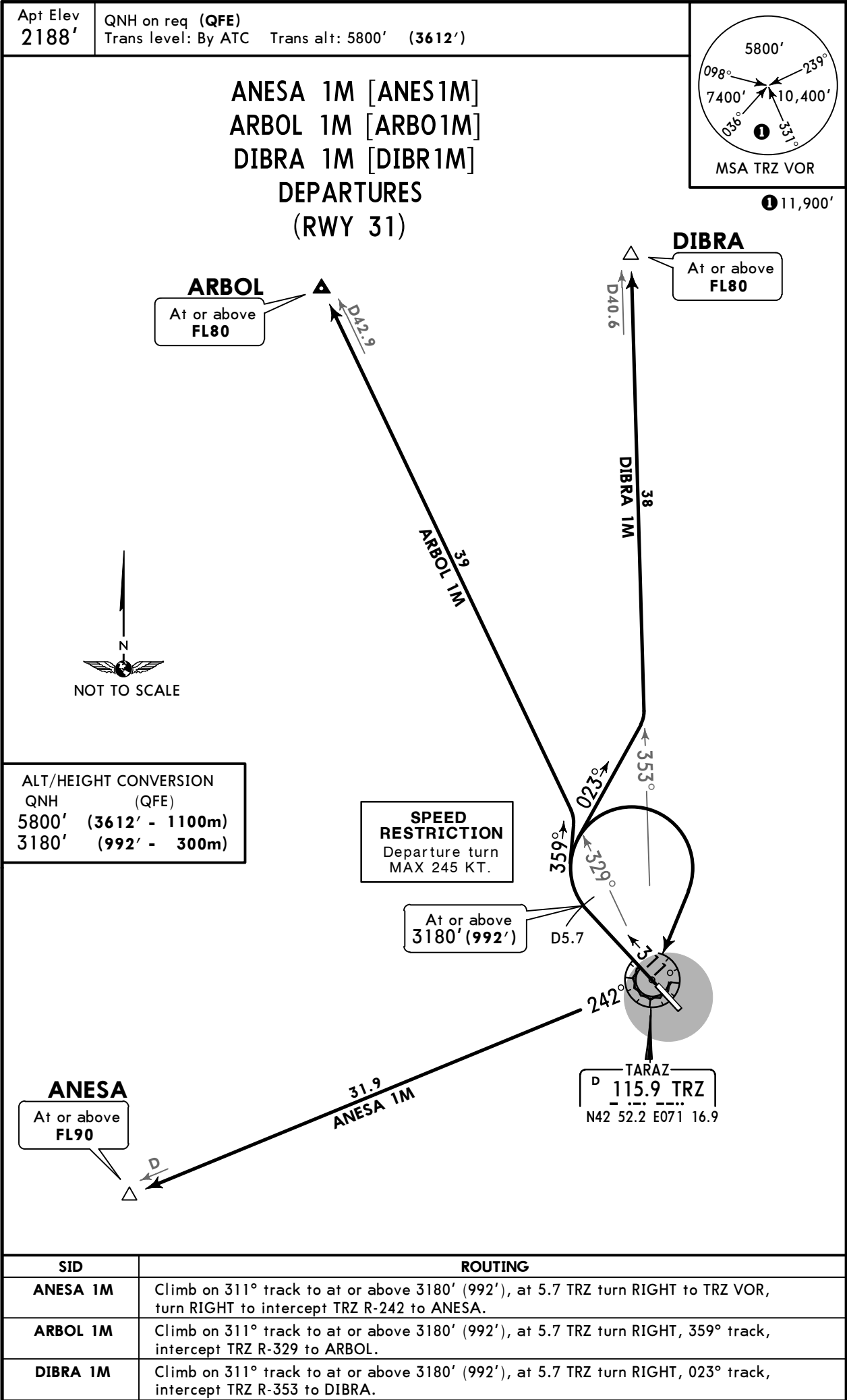


UADD/DMB  
AULIE-ATA

JEPPESSEN  
2 DEC 16 10-3A Eff 8 Dec

TARAZ, KAZAKHSTAN

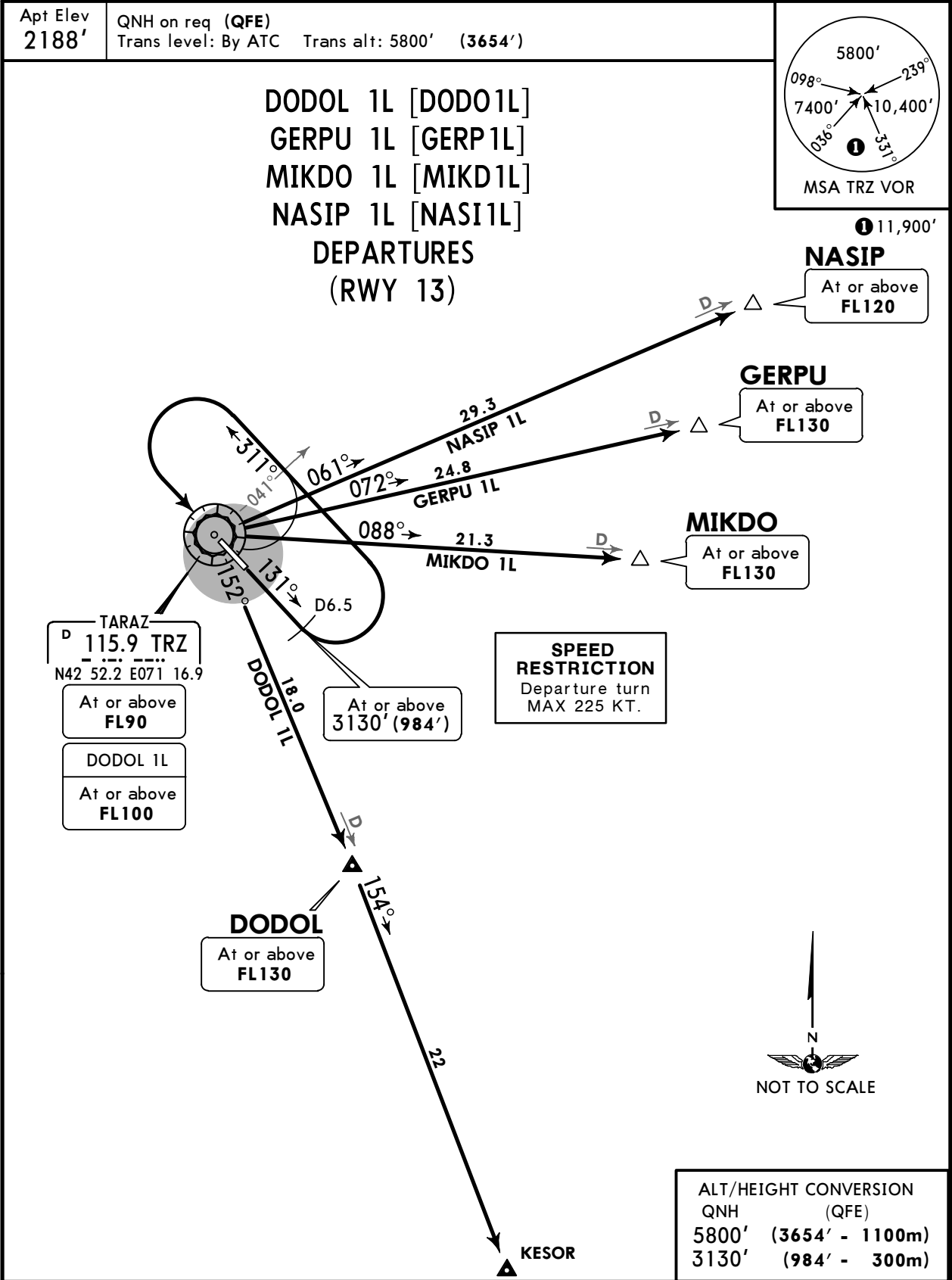
SID



UADD/DMB  
AULIE-ATA

JEPPESSEN  
2 DEC 16 10-3B Eff 8 Dec

TARAZ, KAZAKHSTAN  
SID



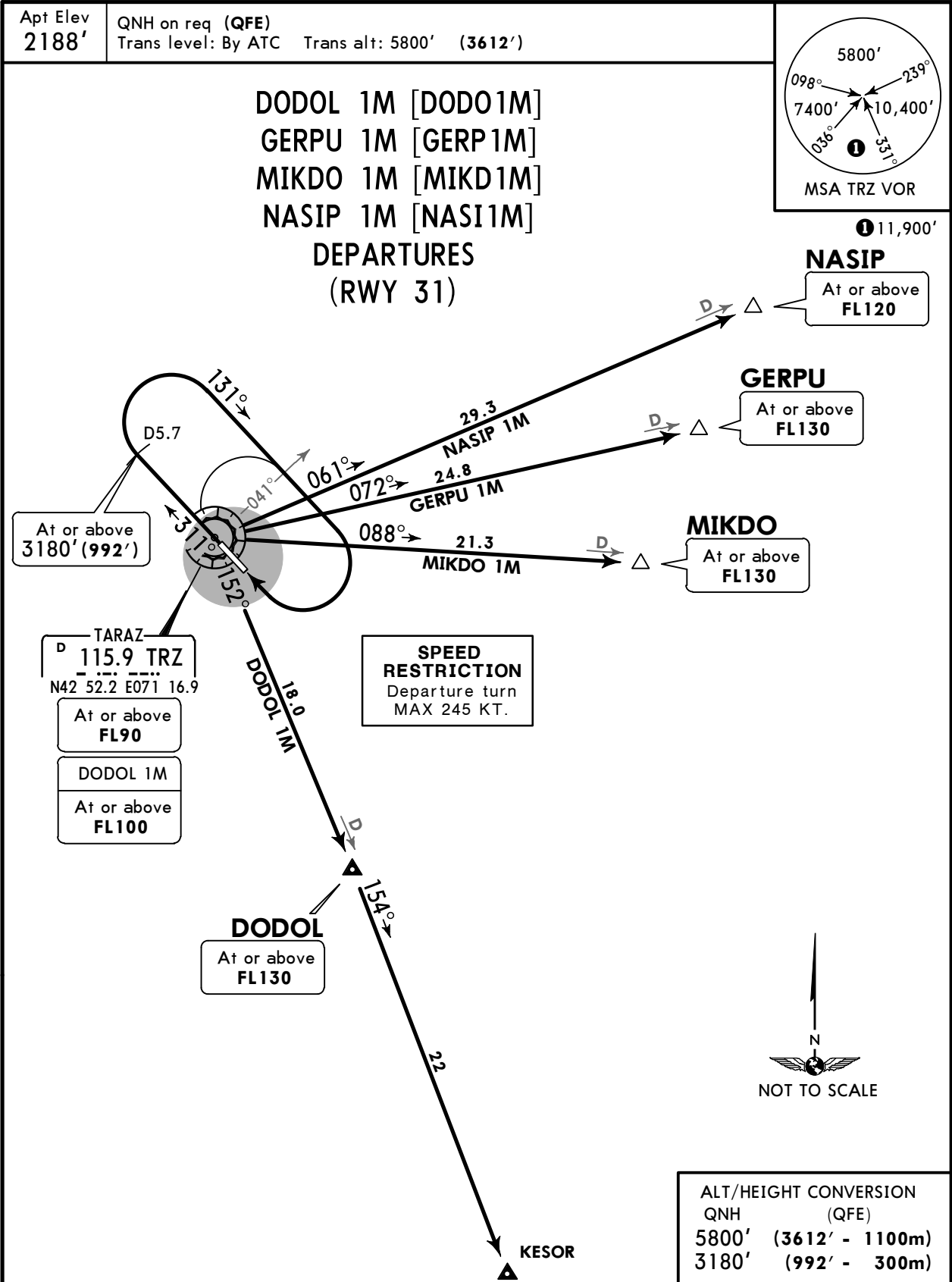
| SID      | ROUTING                                                                                                                                                                                                                                                                |
|----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| DODOL 1L | Climb on 131° track to at or above 3130' (984'), at D6.5 TRZ turn LEFT, 311° track, after passing TRZ R-041 turn LEFT to TRZ VOR climbing to at or above FL100 (if unable to reach FL100 until TRZ VOR, continue climbing over TRZ VOR), intercept TRZ R-152 to DODOL. |
| GERPU 1L | Climb on 131° track to at or above 3130' (984'), at D6.5 TRZ turn LEFT, 311° track, after passing TRZ R-041 turn LEFT to TRZ VOR climbing to at or above FL90 (if unable to reach FL90 until TRZ VOR, continue climbing over TRZ VOR), intercept TRZ R-072 to GERPU.   |
| MIKDO 1L | Climb on 131° track to at or above 3130' (984'), at D6.5 TRZ turn LEFT, 311° track, after passing TRZ R-041 turn LEFT to TRZ VOR climbing to at or above FL90 (if unable to reach FL90 until TRZ VOR, continue climbing over TRZ VOR), intercept TRZ R-088 to MIKDO.   |
| NASIP 1L | Climb on 131° track to at or above 3130' (984'), at D6.5 TRZ turn LEFT, 311° track, after passing TRZ R-041 turn LEFT to TRZ VOR climbing to at or above FL90 (if unable to reach FL90 until TRZ VOR, continue climbing over TRZ VOR), intercept TRZ R-061 to NASIP.   |

UADD/DMB  
AULIE-ATA

JEPPESEN  
2 DEC 16 10-3C Eff 8 Dec

TARAZ, KAZAKHSTAN

SID



| SID      | ROUTING                                                                                                                                                                                                                                                                  |
|----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| DODOL 1M | Climb on 131° track to at or above 3180' (992'), at D5.7 TRZ turn RIGHT, 311° track, after passing TRZ R-041 turn RIGHT to TRZ VOR climbing to at or above FL100 (if unable to reach FL100 until TRZ VOR, continue climbing over TRZ VOR), intercept TRZ R-152 to DODOL. |
| GERPU 1M | Climb on 131° track to at or above 3180' (992'), at D5.7 TRZ turn RIGHT, 311° track, after passing TRZ R-041 turn RIGHT to TRZ VOR climbing to at or above FL90 (if unable to reach FL90 until TRZ VOR, continue climbing over TRZ VOR), intercept TRZ R-072 to GERPU.   |
| MIKDO 1M | Climb on 131° track to at or above 3180' (992'), at D5.7 TRZ turn RIGHT, 311° track, after passing TRZ R-041 turn RIGHT to TRZ VOR climbing to at or above FL90 (if unable to reach FL90 until TRZ VOR, continue climbing over TRZ VOR), intercept TRZ R-088 to MIKDO.   |
| NASIP 1M | Climb on 131° track to at or above 3180' (992'), at D5.7 TRZ turn RIGHT, 311° track, after passing TRZ R-041 turn RIGHT to TRZ VOR climbing to at or above FL90 (if unable to reach FL90 until TRZ VOR, continue climbing over TRZ VOR), intercept TRZ R-061 to NASIP.   |

UADD/DMB

Apt Elev **2188'**  
N42 51.3 E071 18.1

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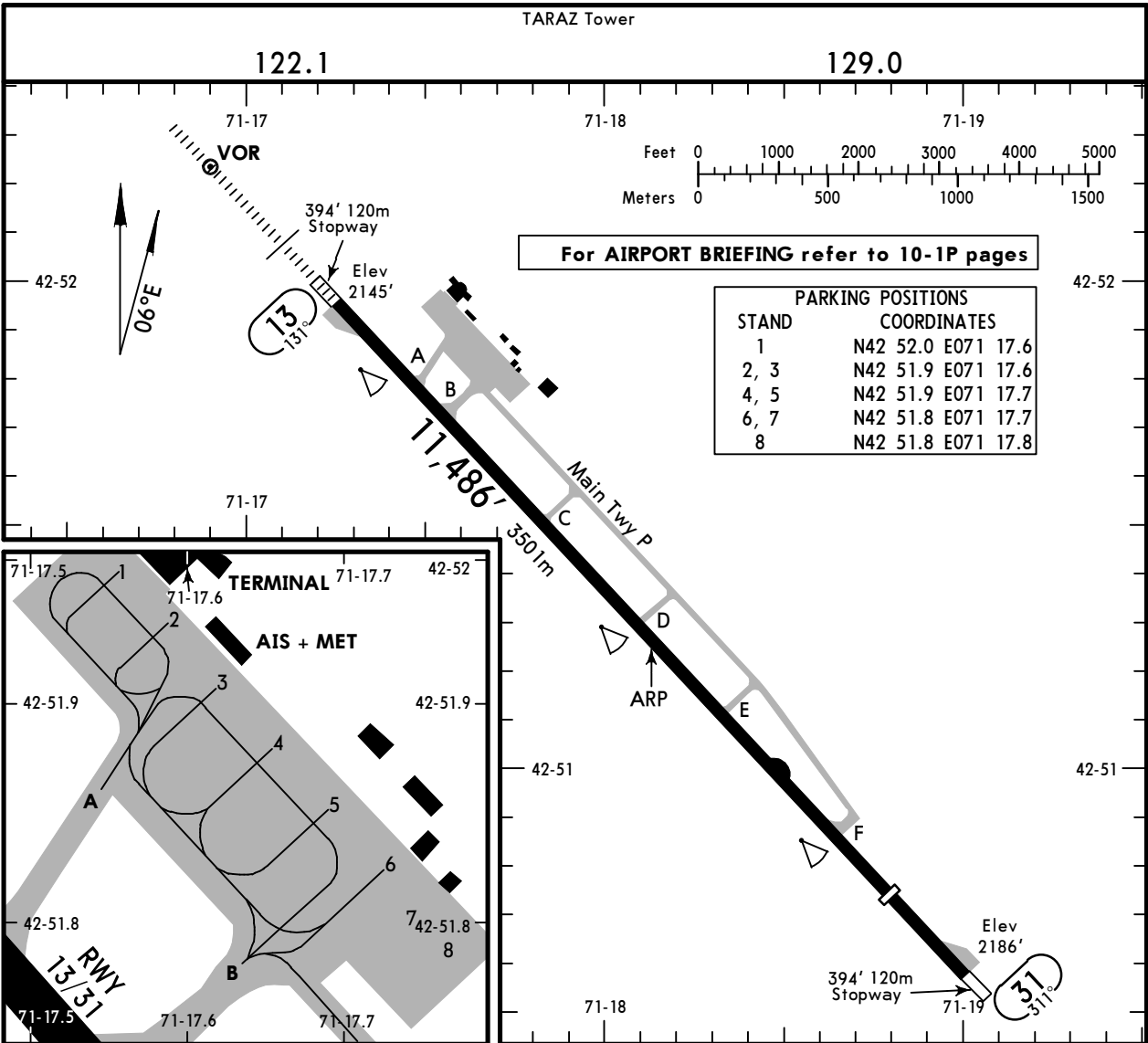
22 MAR 19

10-9

Eff 28 Mar

TARAZ, KAZAKHSTAN

AULIE-ATA



ADDITIONAL RUNWAY INFORMATION

| RWY |            |          |          |               |     |     | USABLE LENGTHS |               | TAKE-OFF | WIDTH |
|-----|------------|----------|----------|---------------|-----|-----|----------------|---------------|----------|-------|
|     |            |          |          |               |     |     | LANDING BEYOND |               |          |       |
|     |            |          |          |               |     |     | Threshold      | Glide Slope   |          |       |
| 13  | HIRL (60m) | CL (30m) | HIALS-II | TDZ           | ① ② | RVR |                | 10,574' 3223m | ③        | 148'  |
| 31  | HIRL (60m) | CL (30m) | ALS ④    | PAPI-L (3.3°) |     | RVR | 10,108' 3081m  |               |          | 45m   |

① Running impulse lights combined with approach lights, from 2953' (900m) to 984' (300m) from the THR.

② PAPI-L (3.0°)

③ TAKE-OFF RUN AVAILABLE

RWY 13:

From rwy head 11,486' (3501m)  
twy B int 9567' (2916m)

RWY 31:

From rwy head 11,486' (3501m)  
twy F int 9157' (2791m)

④ Configuration unknown.

TAKE-OFF

|   | Low Visibility Take-off     |                              | Adequate vis ref<br>(Day only) |
|---|-----------------------------|------------------------------|--------------------------------|
|   | Day: RL & RCLM<br>Night: RL | Day: RL or RCLM<br>Night: RL |                                |
| A | 300m                        | 400m                         | 500m                           |
| B |                             |                              |                                |
| C |                             |                              |                                |
| D |                             |                              |                                |

CHANGES: Minimums.

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UADD/DMB

 **JEPPESSEN**

22 MAR 19

Eff 28 Mar

10-9S

Standard

TARAZ, KAZAKHSTAN

AULIE-ATA

| STRAIGHT-IN RWY |               | A              | B              | C              | D              |
|-----------------|---------------|----------------|----------------|----------------|----------------|
| 13              | ILS DME Y     | 2345'(200')    | 2345'(200')    | 2345'(200')    | 2345'(200')    |
|                 | FULL          | 550m           | 550m           | 550m           | 550m           |
|                 | TDZ or CL out | ① 550m         | ① 550m         | ① 550m         | ① 550m         |
|                 | ALS out       | 1200m          | 1200m          | 1200m          | 1200m          |
|                 | LOC           | NOT AUTHORIZED | NOT AUTHORIZED | NOT AUTHORIZED | NOT AUTHORIZED |
|                 | ② VOR DME     | 2510'(365')    | 2510'(365')    | 2510'(365')    | 2510'(365')    |
|                 |               | 1000m          | 1000m          | 1000m          | 1400m          |
|                 | ALS out       | 1500m          | 1500m          | 1700m          | 1700m          |
| 31              | ② VOR DME     | 2540'(352')    | 2540'(352')    | 2540'(352')    | 2540'(352')    |
|                 |               | 1400m          | 1400m          | 1600m          | 1800m          |
|                 | ALS out       | 1500m          | 1500m          | 1600m          | 1800m          |

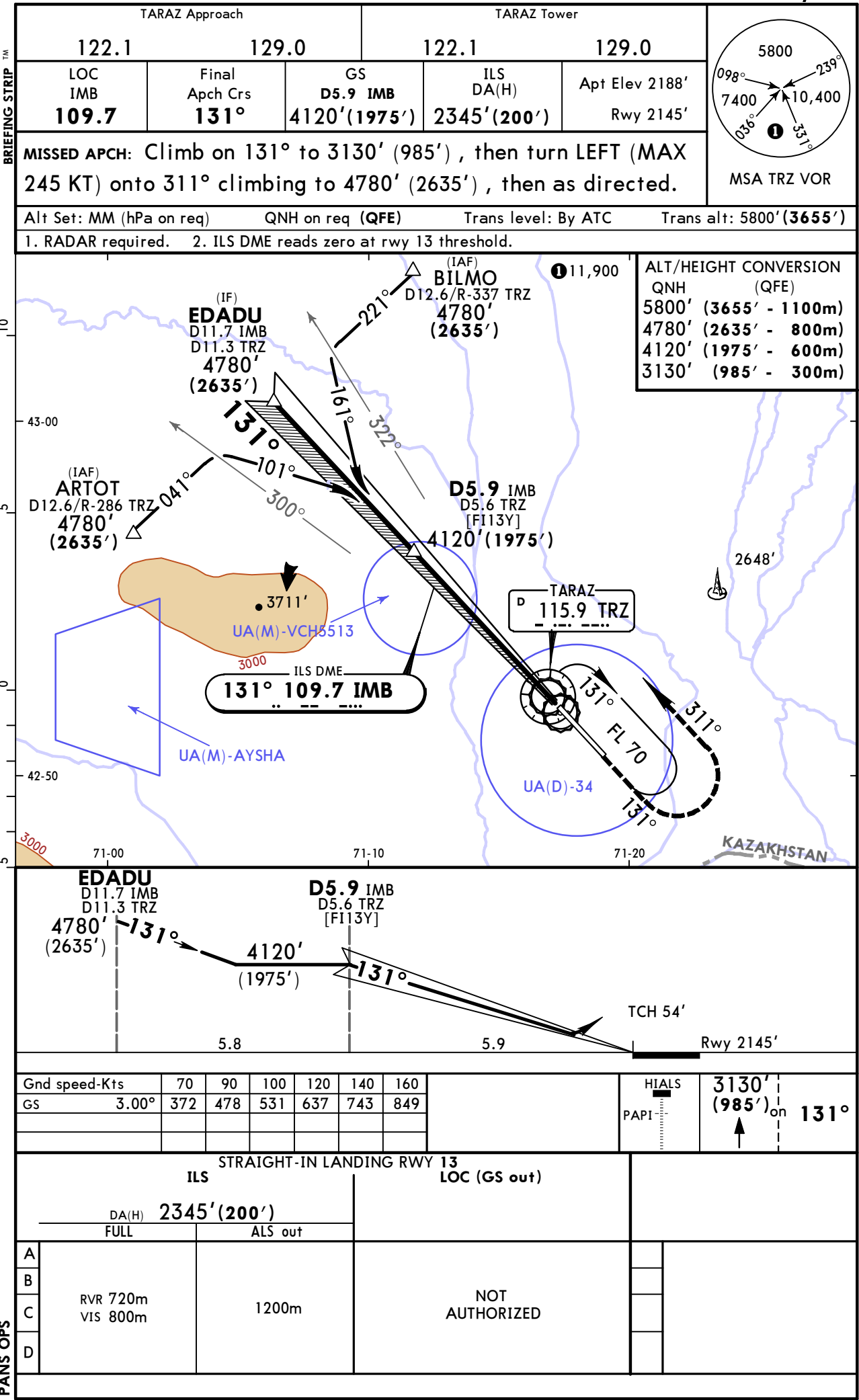
- ① W/o HUD/AP/FD: RVR 750m.
- ② Continuous Descent Final Approach.

| TAKE-OFF |                             |                                |
|----------|-----------------------------|--------------------------------|
|          | Low Visibility Take-off     |                                |
|          | Day: RL & RCLM<br>Night: RL | Day: RL or RCLM<br>Night: RL   |
| A        |                             | Adequate vis ref<br>(Day only) |
| B        |                             |                                |
| C        | 300m                        | 400m                           |
| D        |                             | 500m                           |

UADD/DMB  
AULIE-ATA

JEPPESEN  
22 MAR 19 11-1 Eff 28 Mar

TARAZ, KAZAKHSTAN  
ILS DME Y Rwy 13



UADD/DMB  
AULIE-ATA

JEPPESEN  
5 APR 19 (13-1)

TARAZ, KAZAKHSTAN  
VOR DME Rwy 13

TARAZ Approach

122.1129.0

TARAZ Tower

122.1129.0

VOR TRZ  
115.9

Final  
Apch Crs  
131°

Minimum Alt  
D5.7  
4120'(1975')

MDA(H)  
2510'(365')

Apt Elev 2188'  
Rwy 2145'

MISSED APCH: Climb on 131° to 3130'(985') or above to D5.5, then turn LEFT (MAX 245 KT) to VOR climbing to 4780'(2635'), then as directed.

MISSED APCH WITH COMM FAILURE: Climb to FL 70 to VOR and join holding.

5800

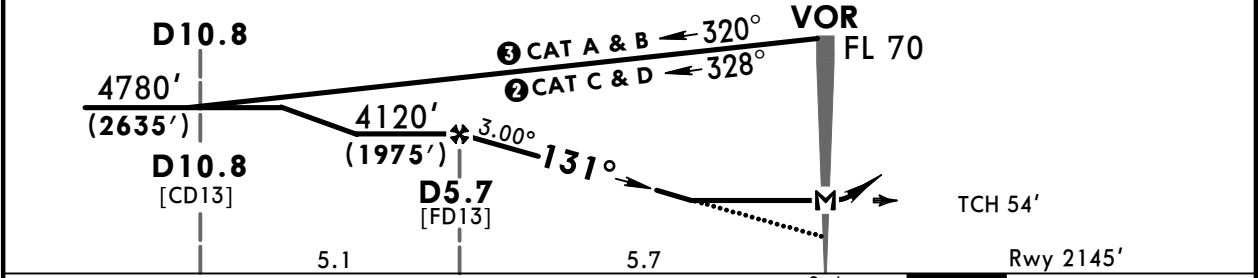
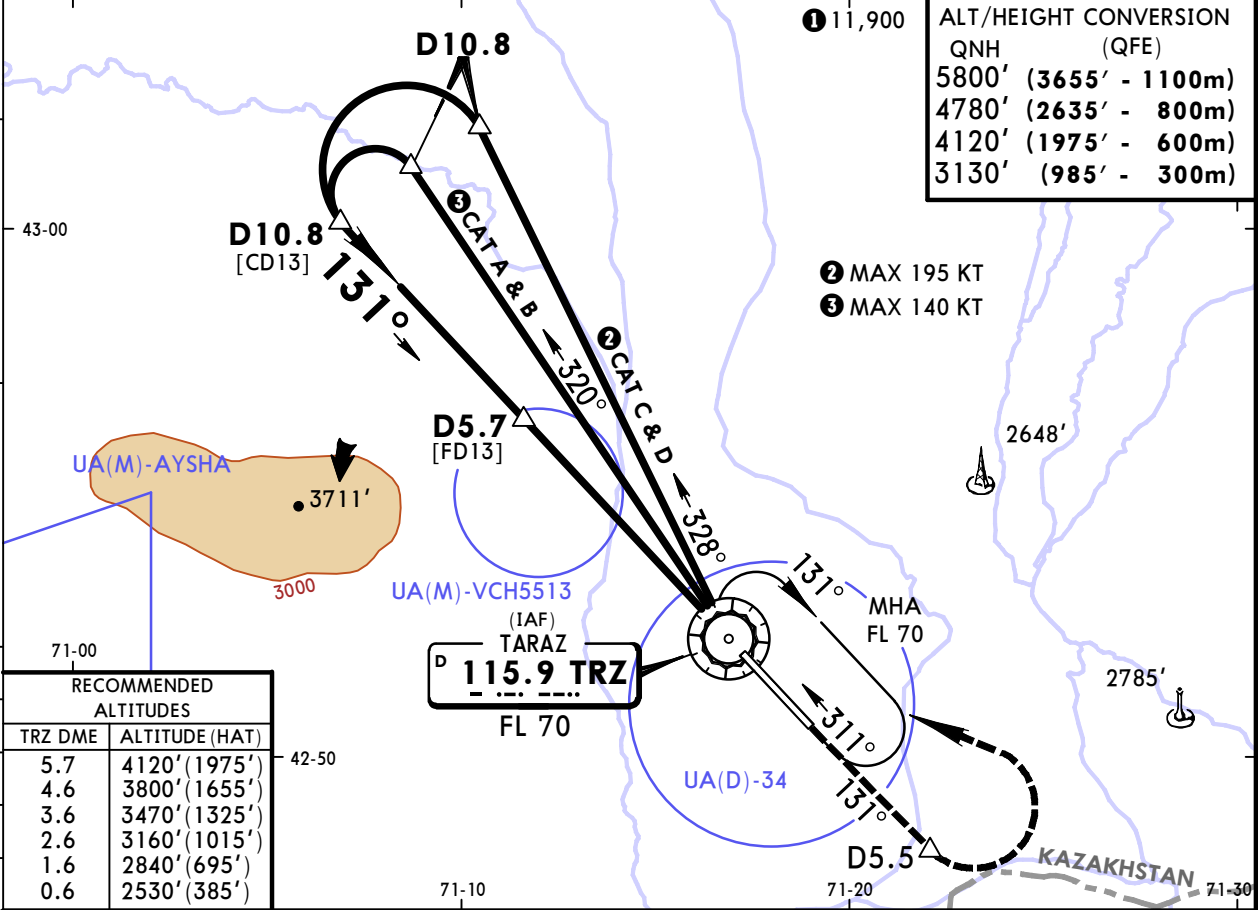
098°239°

740010,400

036°131°

MSA TRZ VOR

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: By ATC Trans alt: 5800'(3655')



|                     |     |     |     |     |     |     |               |                                  |
|---------------------|-----|-----|-----|-----|-----|-----|---------------|----------------------------------|
| Gnd speed-Kts       | 70  | 90  | 100 | 120 | 140 | 160 | HIALS<br>PAPI | Refer to<br>Missed Apch<br>above |
| Descent Angle 3.00° | 372 | 478 | 531 | 637 | 743 | 849 |               |                                  |
| MAP at VOR          |     |     |     |     |     |     |               |                                  |

|                            |                        |                        |  |  |
|----------------------------|------------------------|------------------------|--|--|
| STRAIGHT-IN LANDING RWY 13 |                        |                        |  |  |
| MDA(H) 2510'(365')         |                        |                        |  |  |
|                            |                        | ALS out                |  |  |
| A                          | 900m                   | RVR 1500m<br>VIS 1600m |  |  |
| B                          | 1000m                  |                        |  |  |
| C                          |                        |                        |  |  |
| D                          | RVR 1500m<br>VIS 1600m |                        |  |  |

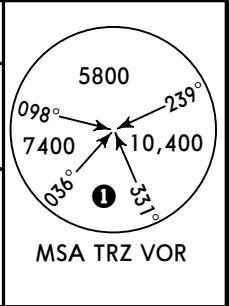
UADD/DMB  
AULIE-ATA

JEPPESEN  
5 APR 19 (13-2)

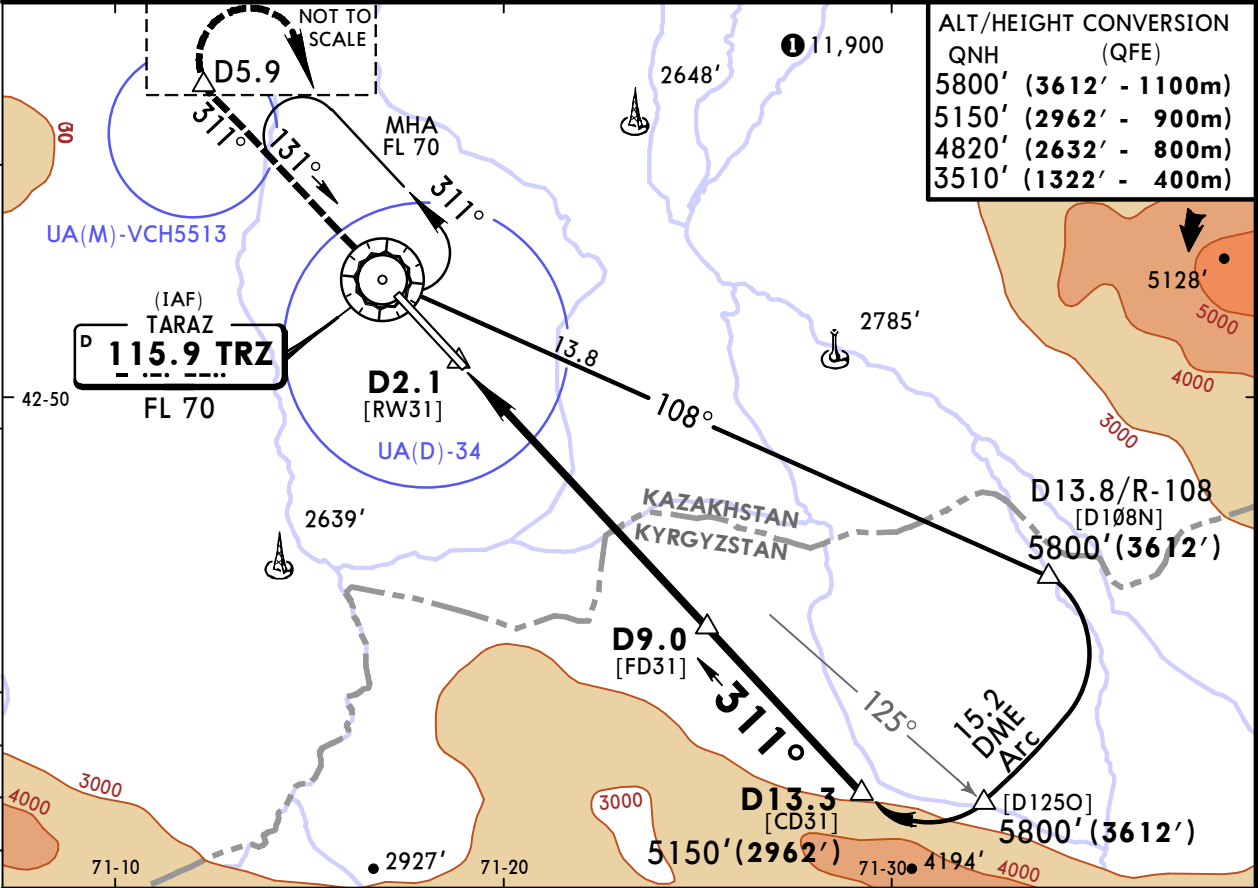
TARAZ, KAZAKHSTAN  
VOR DME Rwy 31

| TARAZ Approach   |                        |                                     | TARAZ Tower           |                |
|------------------|------------------------|-------------------------------------|-----------------------|----------------|
| 122.1            | 129.0                  |                                     | 122.1                 | 129.0          |
| VOR TRZ<br>115.9 | Final Apch Crs<br>311° | Minimum Alt<br>D9.0<br>4820'(2632') | MDA(H)<br>2540'(352') | Apt Elev 2188' |

**MISSED APCH:** Climb on 311° to 3510'(1322') or above to D5.9, then turn RIGHT (MAX 245 KT) to VOR climbing to 5800'(3612'), then as directed.  
**MISSED APCH WITH COMM FAILURE:** Climb to FL 70 to VOR and join holding.

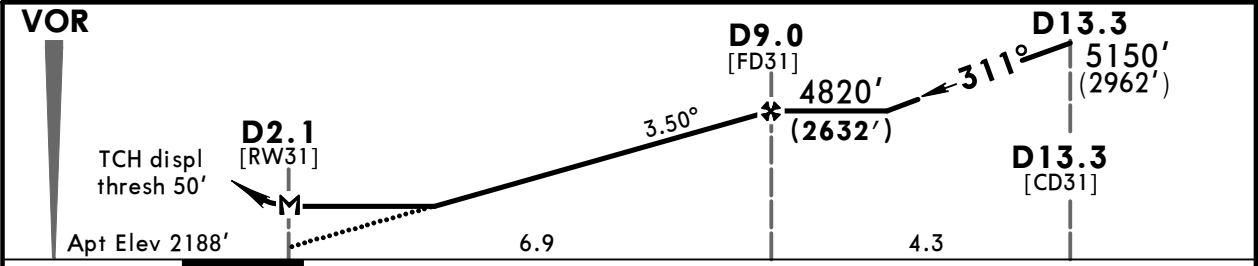


Alt Set: MM (hPa on req)      QNH on req (QFE)      Trans level: By ATC      Trans alt: 5800' (3612')



| ALT/HEIGHT CONVERSION |                 |
|-----------------------|-----------------|
| QNH                   | (QFE)           |
| 5800'                 | (3612' - 1100m) |
| 5150'                 | (2962' - 900m)  |
| 4820'                 | (2632' - 800m)  |
| 3510'                 | (1322' - 400m)  |

| TRZ DME        | 3.1         | 4.0         | 5.1          | 6.0          | 7.1          | 8.0          | 9.0          |
|----------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|
| ALTITUDE (HAT) | 2620'(432') | 2980'(792') | 3360'(1172') | 3720'(1532') | 4100'(1912') | 4460'(2272') | 4820'(2632') |



|               |       |     |     |     |     |     |               |                                  |
|---------------|-------|-----|-----|-----|-----|-----|---------------|----------------------------------|
| Gnd speed-Kts | 70    | 90  | 100 | 120 | 140 | 160 | ALS<br>PAPI-L | Refer to<br>Missed Apch<br>above |
| Descent Angle | 3.50° | 434 | 557 | 619 | 743 | 867 |               |                                  |
| MAP at D2.1   |       |     |     |     |     |     |               |                                  |

| STRAIGHT-IN LANDING RWY 31 |           |         |  |
|----------------------------|-----------|---------|--|
| MDA(H) 2540'(352')         |           | ALS out |  |
| A                          | RVR 1500m |         |  |
| B                          | VIS 1600m |         |  |
| C                          | 1600m     |         |  |
| D                          | 1800m     |         |  |



**TARAZ, (AULIE-ATA - UADD)**

## **TERMINAL CHART CHANGE NOTICES**

### **No Chart Change Notices for Airport UADD**