

## List of pages in this Trip Kit

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Terminal Charts For UKLU

Revision Letter For Cycle 23-2013

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Notebook

## **General Information**

Location: Uzhhorod Ukr  
IATA Code: UDJ  
Lat/Long: N48° 38.1' E022° 15.8'  
Elevation: 383 ft

Airport Use: Public  
Magnetic Variation: 5.0°E

Fuel Types: 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: 0536 Z  
Sunset: 1455 Z,

## **Runway Information**

Runway: 10  
Length x Width: 6686 ft x 131 ft  
Surface Type: asphalt  
TDZ-Elev: 373 ft  
Lighting: Edge

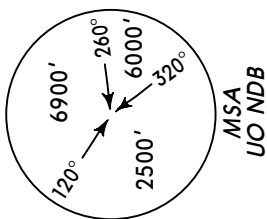
Runway: 28  
Length x Width: 6686 ft x 131 ft  
Surface Type: asphalt  
TDZ-Elev: 379 ft  
Lighting: Edge  
Displaced Threshold: 2093 ft

## **Communication Information**

Uzhhorod Tower 134.5  
Uzhhorod Radar Approach Control 121.9  
Uzhgorod Precision Radar 134.5 MF

Apt Elev  
383'

Alt Set: hPa (MM on request)  
Trans level: By ATC Trans alt: 10010'



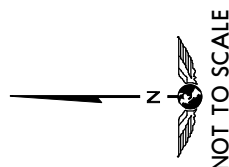
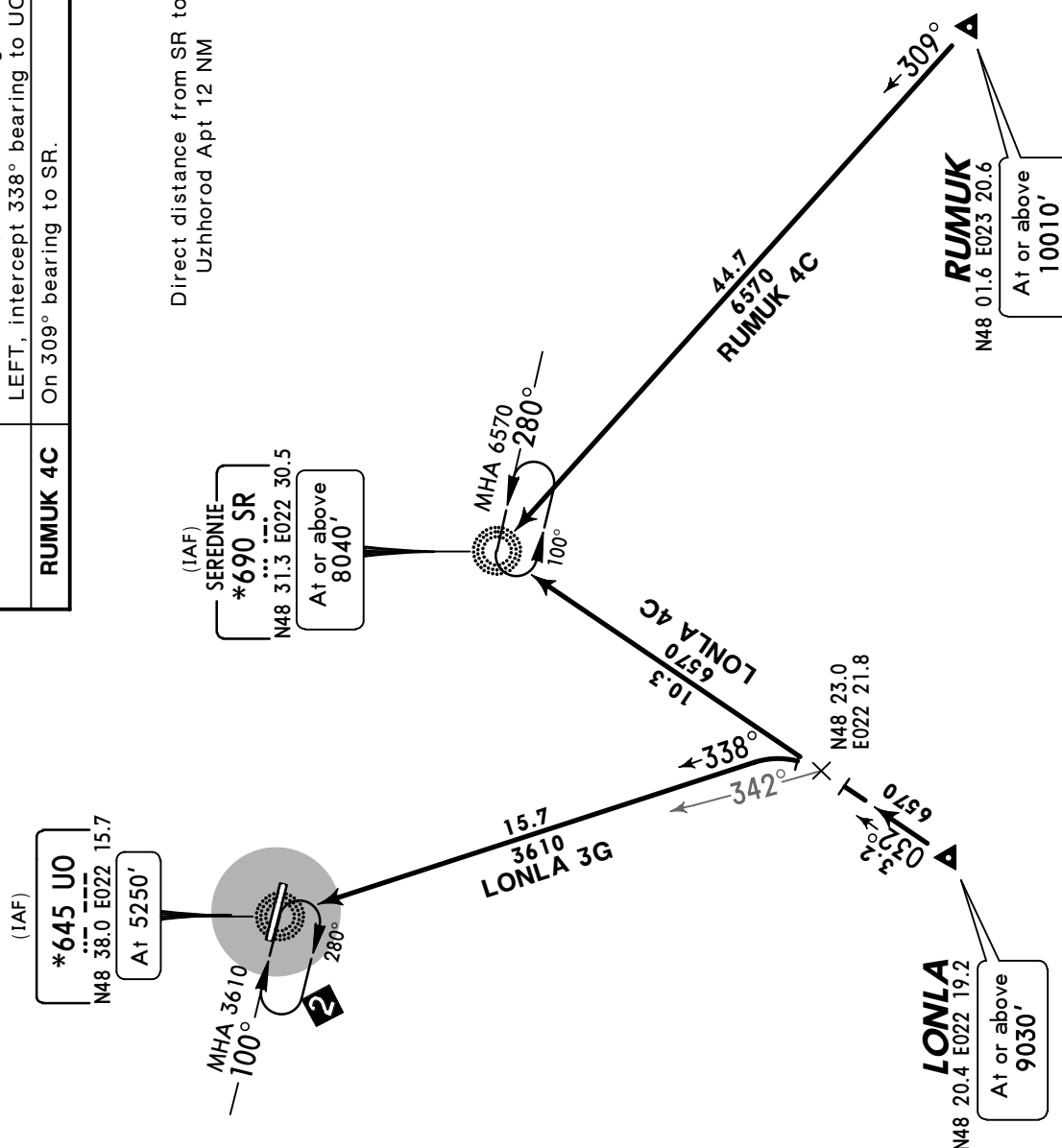
LONLA FOUR CHARLIE (LONLA 4C) [LONL4C]  
LONLA THREE GOLF (LONLA 3G) [LONL3G]  
RUMUK FOUR CHARLIE (RUMUK 4C) [RUMU4C]  
RWY 10 ARRIVALS

ROUTING

STAR

|          |                                                                               |
|----------|-------------------------------------------------------------------------------|
| LONLA 4C | On 032° bearing to SR.                                                        |
| LONLA 3G | On 032° track, at 342° bearing to UO turn LEFT, intercept 338° bearing to UO. |
| RUMUK 4C | On 309° bearing to SR.                                                        |

Direct distance from SR to:  
Uzhhorod Apt 12 NM



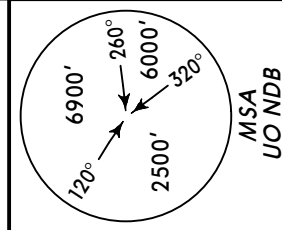
FT/METER CONVERSION

| QNH    |         |
|--------|---------|
| 10010' | - 3050m |
| 9030'  | - 2750m |
| 8040'  | - 2450m |
| 6570'  | - 2000m |
| 5250'  | - 1600m |
| 3610'  | - 1100m |

Apt Elev  
383'

Alt Set: hPa (MM on request)  
Trans level: By ATC Trans alt: 10010'

TAKON FOUR CHARLIE (TAKON 4C) [TAKO4C]  
TAKON THREE GOLF (TAKON 3G) [TAKO3G]  
VERHNIE FOUR CHARLIE (VI 4C)  
VERHNIE THREE ECHO (VI 3E)  
RWY 10 ARRIVALS



Direct distance from SR to:  
Uzhgorod Apt 12 NM

| STAR               | ROUTING                |
|--------------------|------------------------|
| TAKON 4C           | On 265° bearing to SR. |
| TAKON 3G<br>By ATC | On 276° bearing to UO. |
| VI 4C              | On 217° bearing to SR. |
| VI 3E<br>By ATC    | On 236° bearing to UO. |

FT/METER CONVERSION

| QNH    |         |
|--------|---------|
| 10010' | - 3050m |
| 8040'  | - 2450m |
| 6570'  | - 2000m |
| 5250'  | - 1600m |
| 3610'  | - 1100m |

(IAF)

\*645 UO

N48 38.0 E022 15.7

At 5250'

(IAF)

\*690 SR

N48 31.3 E022 30.5

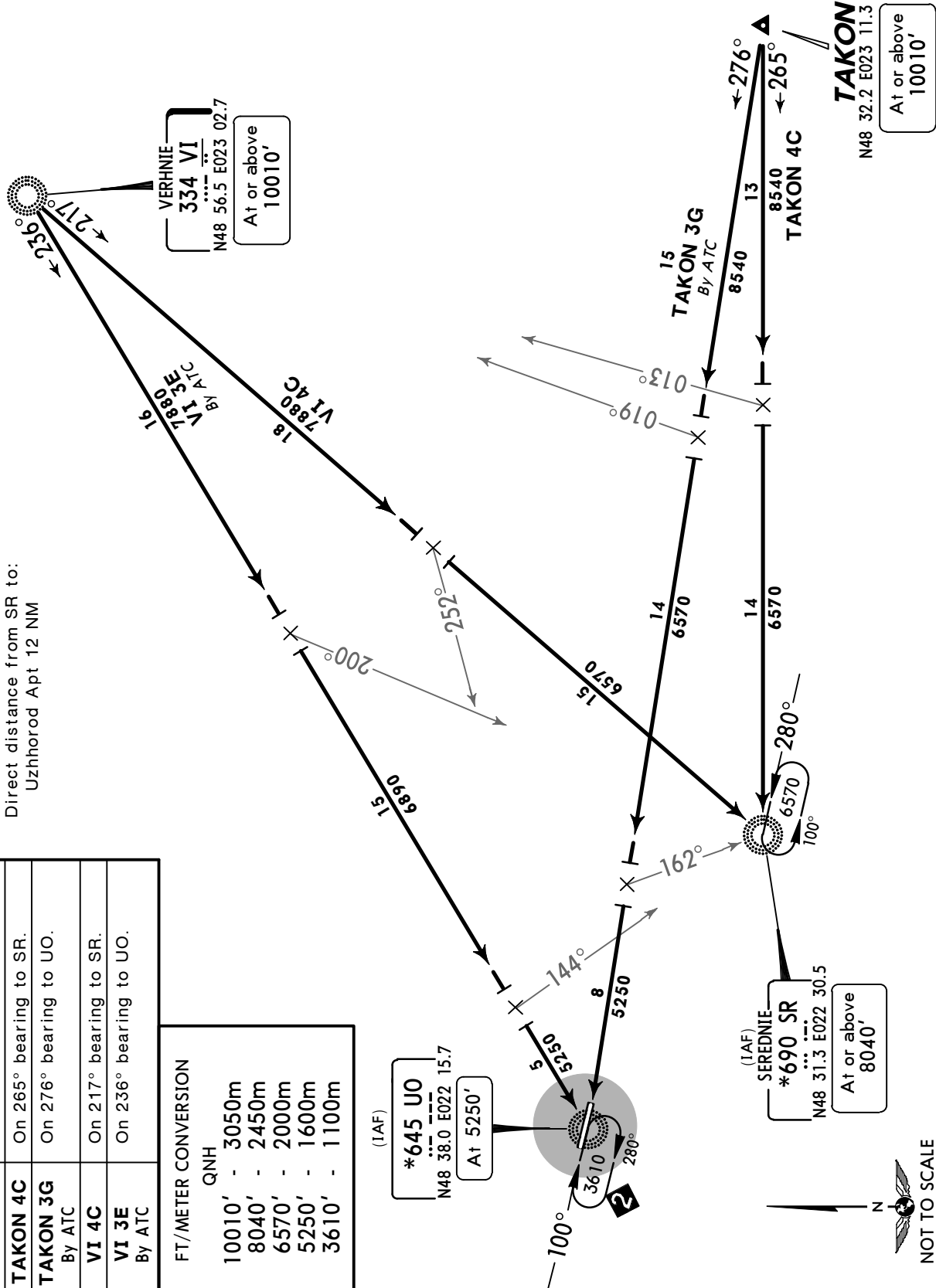
At or above  
8040'

TAKON

N48 32.2 E023 11.3

At or above  
10010'

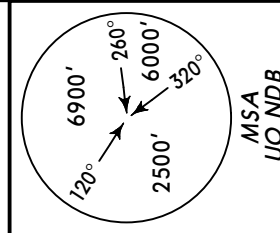
NOT TO SCALE



Apt Elev  
383'

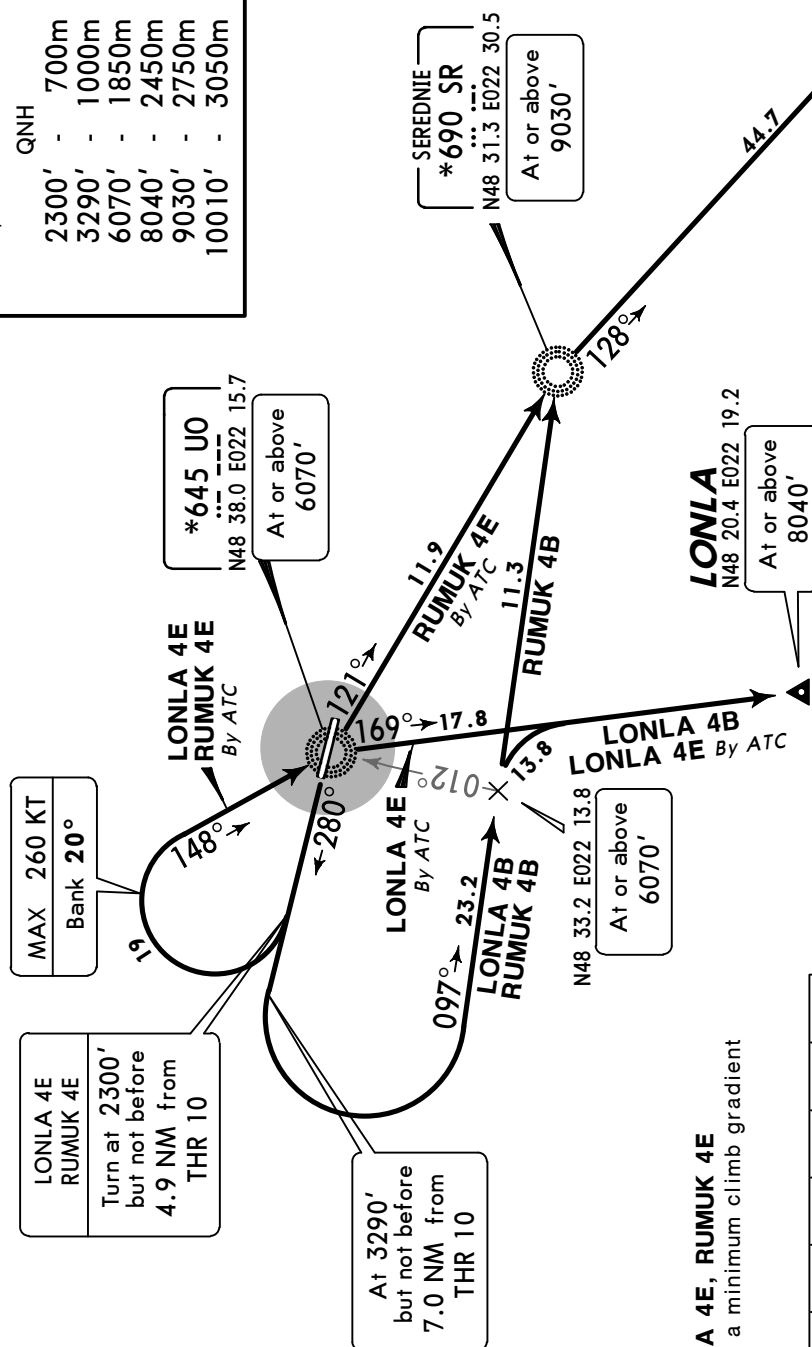
Trans level: By ATC Trans alt: 10010'

LONLA FOUR BRAVO (LONLA 4B) [LONL4B]  
LONLA FOUR ECHO (LONLA 4E) [LONL4E]  
RUMUK FOUR BRAVO (RUMUK 4B) [RUMU4B]  
RUMUK FOUR ECHO (RUMUK 4E) [RUMU4E]  
RWY 28 DEPARTURES



FT/METER CONVERSION

| QNH    |         |
|--------|---------|
| 2300'  | - 700m  |
| 3290'  | - 1000m |
| 6070'  | - 1850m |
| 8040'  | - 2450m |
| 9030'  | - 2750m |
| 10010' | - 3050m |



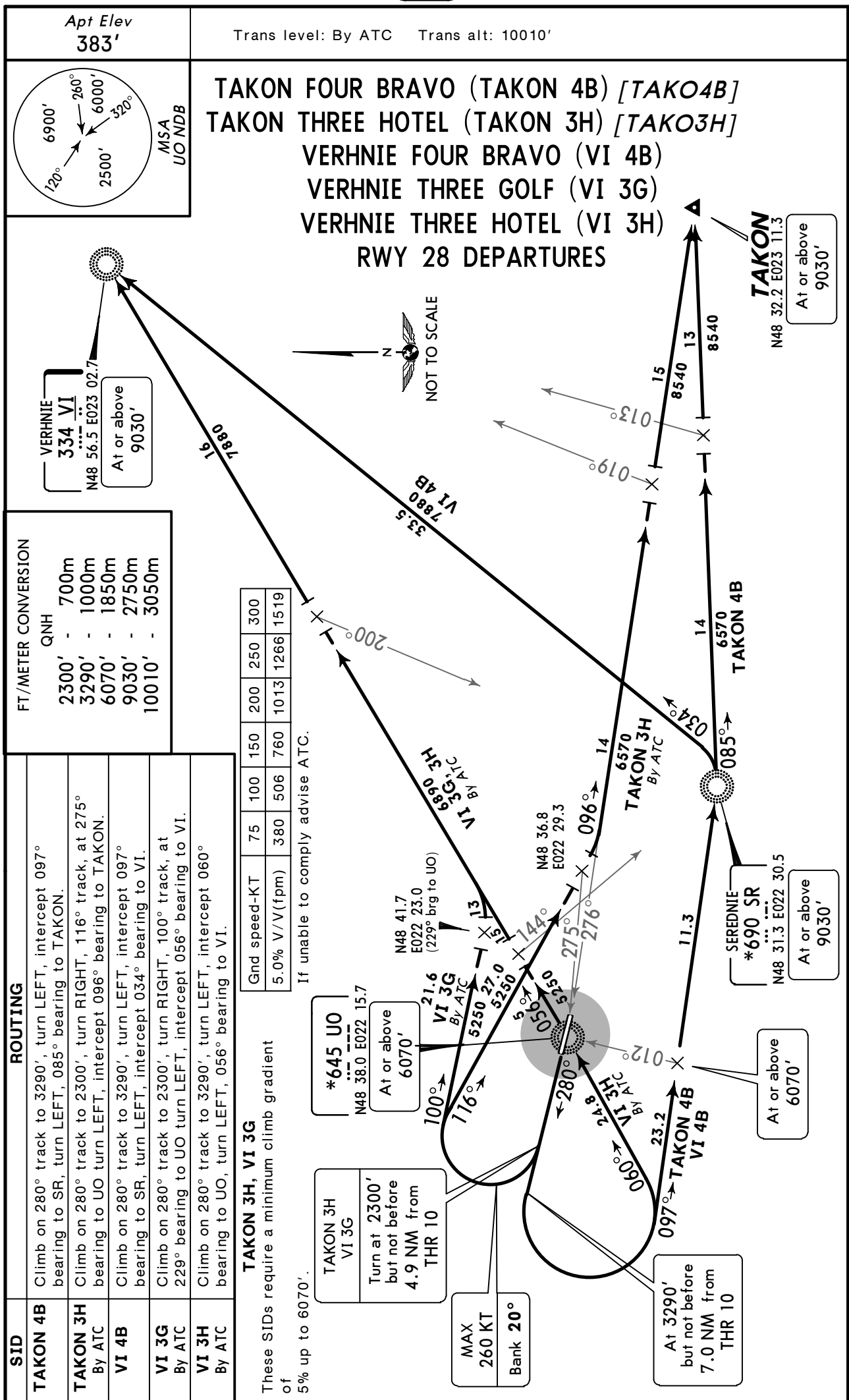
| SID             | ROUTING                                                                                                                                                |
|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| LONLA 4B        | Climb on 280° track to 3290', turn LEFT, intercept 097° bearing towards SR, at 012° bearing to UO turn RIGHT, intercept 169° bearing from UO to LONLA. |
| LONLA 4E By ATC | Climb on 280° track to 3290', turn RIGHT, intercept 148° bearing to LONLA.                                                                             |
| RUMUK 4B        | Climb on 280° track to 3290', turn LEFT, intercept 097° bearing to SR, turn RIGHT, 128° bearing to RUMUK.                                              |
| RUMUK 4E By ATC | Climb on 280° track to 3290', turn RIGHT, intercept 148° bearing to UO, 121° bearing to SR, turn RIGHT, 128° bearing to RUMUK.                         |

LONLA 4E, RUMUK 4E

These SIDs require a minimum climb gradient of 5% up to 6070'.

| Gnd speed-KT  | 75  | 100 | 150 | 200  | 250  | 300  |
|---------------|-----|-----|-----|------|------|------|
| 5.0% V/V(fpm) | 380 | 506 | 760 | 1013 | 1266 | 1519 |

If unable to comply advise ATC.





| RWY |          | USABLE LENGTHS |             |            | WIDTH |
|-----|----------|----------------|-------------|------------|-------|
|     |          | Threshold      | Glide Slope | TAKE-OFF   |       |
| 10  | RL (60m) | 6358' 1938m    |             | ①          | 131'  |
| 28  |          | NA             |             | 6325'1928m | 40m   |
|     |          |                |             |            |       |
|     |          |                |             |            |       |
|     |          |                |             |            |       |
|     |          |                |             |            |       |

**1** Take-off from rwy 10 is prohibited.

**JAR-OPS**

## TAKE-OFF 1

## Rwy 28

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

**1** Operators applying U.S. Ops Specs: CL required below 300m.

| STRAIGHT-IN RWY |         | A                                    | B                                    | C                                    | D                                    |
|-----------------|---------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|
| 10              | PAR     | <b>650'</b> (277')<br><b>R1300m</b>  | <b>650'</b> (277')<br><b>R1300m</b>  | <b>650'</b> (277')<br><b>R1300m</b>  | <b>650'</b> (277')<br><b>R1300m</b>  |
|                 | NDB ❶ ❷ | <b>1050'</b> (677')<br><b>R1500m</b> | <b>1050'</b> (677')<br><b>R1500m</b> | <b>1050'</b> (677')<br><b>C2400m</b> | <b>1050'</b> (677')<br><b>C2400m</b> |
|                 | NDB ❸   | <b>1050'</b> (677')<br><b>C3300m</b> | <b>1050'</b> (677')<br><b>C3300m</b> | <b>1050'</b> (677')<br><b>C3500m</b> | <b>1050'</b> (677')<br><b>C3500m</b> |

❶ Continuous Descent Final Approach.

❷ with FMS.

❸ w/o FMS.

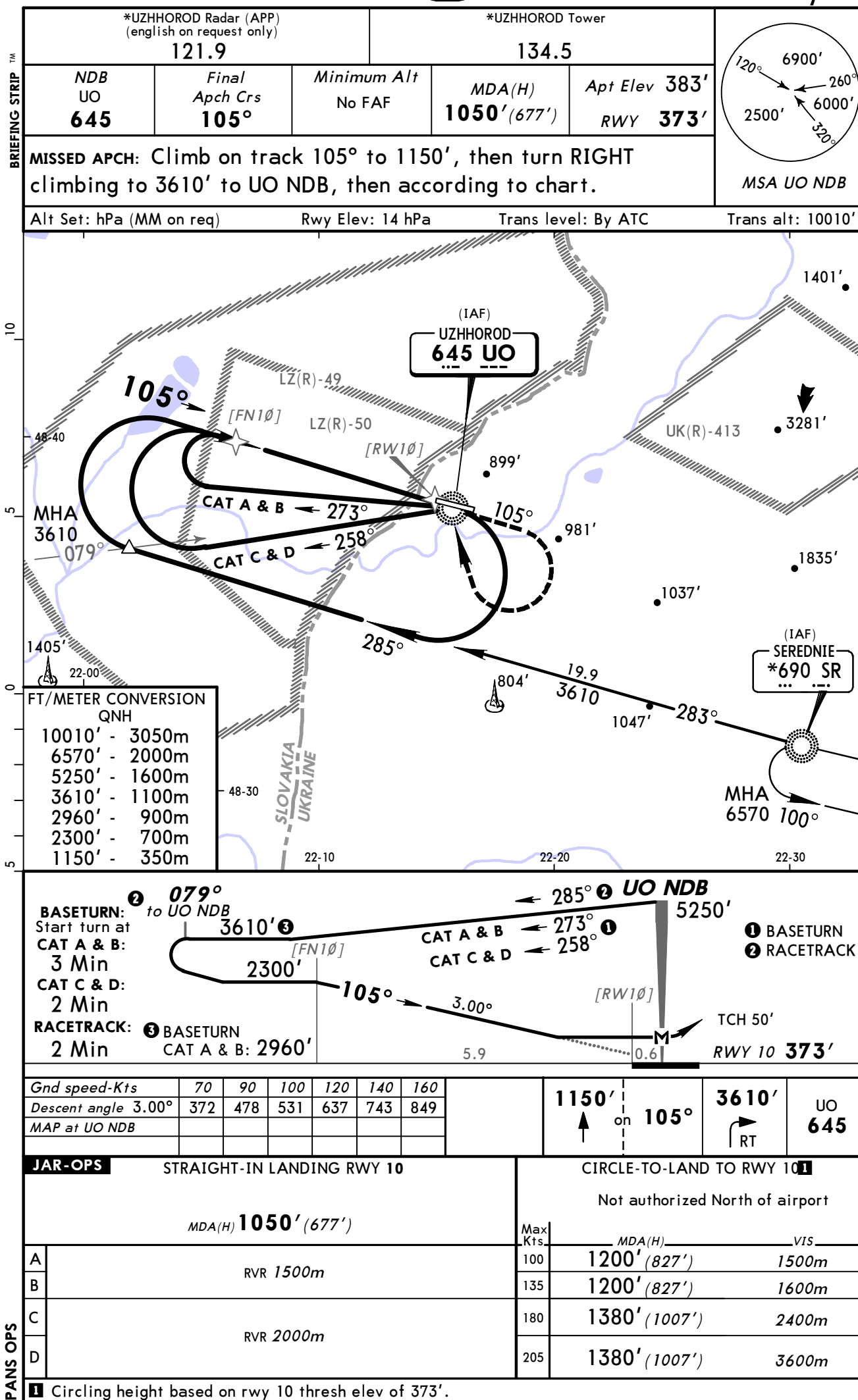
| CIRCLE-TO-LAND ❹ | 100 KT                         | 135 KT                         | 180 KT                          | 205 KT                         |
|------------------|--------------------------------|--------------------------------|---------------------------------|--------------------------------|
|                  | <b>1200'</b> (827')<br>V1500m❺ | <b>1200'</b> (827')<br>V1600m❺ | <b>1380'</b> (1007')<br>V2400m❺ | <b>1380'</b> (1007')<br>V3600m |

❹ Not authorized North of airport.

Circling height based on rwy 10 thresh elev of 373'.

❺ or higher minimums of preceding straight-in approach.

| TAKE-OFF RWY 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                        | 300m |                          |                   |
| D                        |      |                          |                   |



**FT/METER CONVERSION QNH**

|        |   |       |
|--------|---|-------|
| 10010' | - | 3050m |
| 6570'  | - | 2000m |
| 5250'  | - | 1600m |
| 3610'  | - | 1100m |
| 2960'  | - | 900m  |
| 2300'  | - | 700m  |
| 1150'  | - | 350m  |

**Map Details:**

- Locations:** UZHGOROD (IAF) 645 UO, SEREDNIE (IAF) \*690 SR, MHA 3610, MHA 6570.
- Altitudes:** 1401', 3281', 1835', 1037', 981', 899', 804', 1047', 1405', 1401'.
- Angles:** 100°, 269°, 254°, 280°, 19.4°, 281°, 100°, 075°.
- Flight Paths:** CAT A & B, CAT C & D.
- Geographical Features:** LZ(R)-49, LZ(R)-50, UK(R)-413, SLOVAKIA, UKRAINE.
- Coordinates:** 48-40, 48-30, 22-00, 22-10, 22-20, 22-30.

**075°**  
**2** to UO NDB  
**BASETURN:**  
 Start turn at  
**CAT A & B:**  
 3 Min  
**CAT C & D:**  
 2 Min  
**RACETRACK:**  
 2 Min

3610' **3**

2300'

100°

280° **2** UO NDB

5250'

269° **1**

254° **1**

**1** BASETURN  
**2** RACETRACK

**3** BASETURN CAT A & B: 2960'

RWY 10 **373'**

| JAR-OPS |           | STRAIGHT-IN LANDING RWY 10      |               | CIRCLE-TO-LAND TO RWY 10 <b>1</b> |       |
|---------|-----------|---------------------------------|---------------|-----------------------------------|-------|
|         |           | <i>DA(H)</i> <b>650'</b> (277') |               | Not authorized North of airport   |       |
| A       | RVR 1200m | Max Kts                         | MDA(H)        | VIS                               |       |
| B       |           | 100                             | 1200' (827')  | 1500m                             |       |
| C       |           | 135                             | 1200' (827')  | 1600m                             |       |
| D       |           | 180                             | 1380' (1007') | 2400m                             |       |
|         |           | 205                             |               | 1380' (1007')                     | 3600m |

**1** Circling height based on rwy 10 thresh elev of 373'.

**CHANGES:** Arrival bearing. Missed approach.

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**Chart changes since cycle 22-2013**

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

| ACT                         | PROCEDURE IDENT | INDEX | REV DATE | EFF DATE |
|-----------------------------|-----------------|-------|----------|----------|
| UZHHOROD, (UZHHOROD - UKLU) |                 |       |          |          |

## **TERMINAL CHART CHANGE NOTICES**

**No Chart Change Notices for Airport UKLU**