

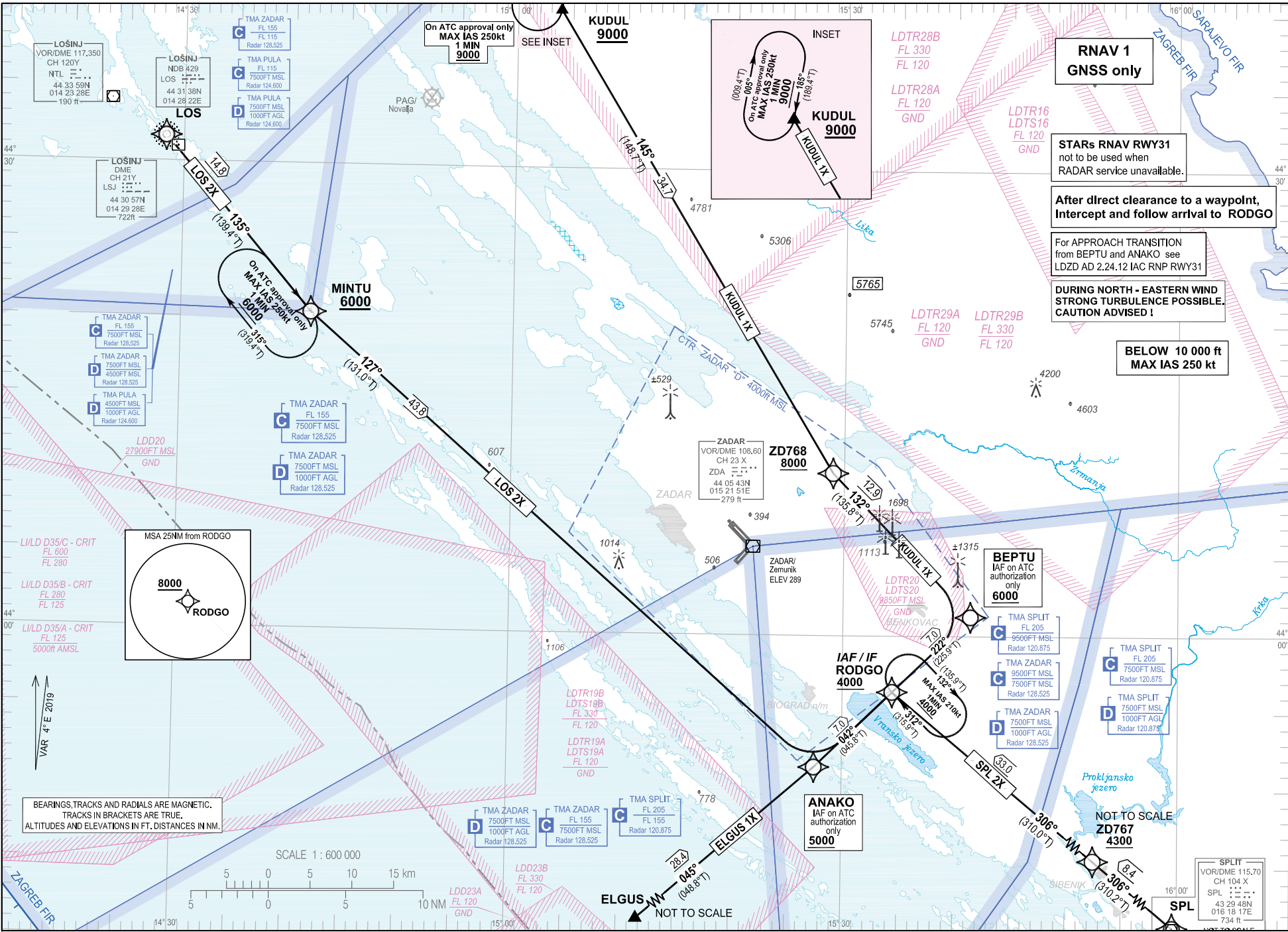
STANDARD ARRIVAL CHART  
INSTRUMENT (STAR) - ICAO

TRANSITION ALTITUDE  
10 000

ZADAR RADAR 128.525  
ZADAR TOWER 123.700  
ZADAR DELIVERY 132.975

ZADAR / Zemunik  
CROATIA  
RNAV RWY 31

CHANGE: Lateral and vertical limit and classification for Zadar TMA; Some LDTR, LDTS and LDD areas established or withdrawn; Zadar Delivery frequency added; Obstacles; Editorial.



ZADAR / Zemunik  
CROATIA  
RNAV RWY 31

| LDZD RNAV STANDARD ARRIVAL RWY 31                                                                              |          |                 |               |         |                   |                    |               |                |               |            |                               |          |
|----------------------------------------------------------------------------------------------------------------|----------|-----------------|---------------|---------|-------------------|--------------------|---------------|----------------|---------------|------------|-------------------------------|----------|
| Proposed tabular description for navigation database coding                                                    |          |                 |               |         |                   |                    |               |                |               |            |                               |          |
| Serial number                                                                                                  | Route    | Path descriptor | Waypoint name | Flyover | Course °M (°T)    | Magnetic variation | Distance (NM) | Turn direction | Altitude (ft) | Speed (kt) | Remarks                       | NAV SPEC |
| 010                                                                                                            | LOS 2X   | IF              | LOS           | -       | -                 | 4°E                | -             | -              | -             | -          | -                             | RNAV 1   |
| 020                                                                                                            |          | TF              | MINTU         | -       | 135°<br>(139.4°T) | 4°E                | 14.8          | -              | +6000         | -          | -                             |          |
| 030                                                                                                            |          | TF              | ANAKO         | -       | 127°<br>(131.0°T) | 4°E                | 43.8          | -              | +5000         | -          | IAF on ATC authorization only |          |
| 040                                                                                                            |          | TF              | RODGO         | -       | 042°<br>(045.8°T) | 4°E                | 7.0           | -              | +4000         | -          | IAF/IF                        |          |
| 010                                                                                                            | KUDUL 1X | IF              | KUDUL         | -       | -                 | 4°E                | -             | -              | +9000         | -          | -                             | RNAV 1   |
| 020                                                                                                            |          | TF              | ZD768         | -       | 145°<br>(148.7°T) | 4°E                | 34.7          | -              | +8000         | -          | -                             |          |
| 030                                                                                                            |          | TF              | BEPTU         | -       | 132°<br>(135.8°T) | 4°E                | 12.9          | -              | +6000         | -          | IAF on ATC authorization only |          |
| 040                                                                                                            |          | TF              | RODGO         | -       | 222°<br>(225.9°T) | 4°E                | 7.0           | -              | +4000         | -          | IAF/IF                        |          |
| 010                                                                                                            | SPL 2X   | IF              | SPL           | -       | -                 | 4°E                | -             | -              | -             | -          | -                             | RNAV 1   |
| 020                                                                                                            |          | TF              | ZD767         | -       | 306°<br>(310.2°T) | 4°E                | 8.4           | -              | +4300         | -          | -                             |          |
| 030                                                                                                            |          | TF              | RODGO         | -       | 306°<br>(310.0°T) | 4°E                | 33.0          | -              | +4000         | -          | IAF                           |          |
| 010                                                                                                            | ELGUS 1X | IF              | ELGUS         | -       | -                 | 4°E                | -             | -              | -             | -          | -                             | RNAV 1   |
| 020                                                                                                            |          | TF              | ANAKO         | -       | 045°<br>(048.8°T) | 4°E                | 28.4          | -              | +5000         | -          | IAF on ATC authorization only |          |
| 030                                                                                                            |          | TF              | RODGO         | -       | 042°<br>(045.8°T) | 4°E                | 7.0           | -              | +4000         | -          | IAF/IF                        |          |
| IAF on ATC authorization only: For APPROACH TRANSITION from BEPTU and ANAKO see LDZD AD 2.24.12 IAC RNP RWY 31 |          |                 |               |         |                   |                    |               |                |               |            |                               |          |
|                                                                                                                |          |                 |               |         |                   |                    |               |                |               |            |                               |          |

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| RNAV HOLDING tabular description |                 |                              |                               |                |                          |                          |                                |                    |                      |          |
|----------------------------------|-----------------|------------------------------|-------------------------------|----------------|--------------------------|--------------------------|--------------------------------|--------------------|----------------------|----------|
| Waypoint name                    | Path descriptor | Inbound course<br>°M<br>(°T) | Leg time/<br>distance<br>(NM) | Turn direction | Minimum altitude<br>(ft) | Maximum altitude<br>(ft) | Speed limit<br>MAX IAS<br>(kt) | Magnetic variation | Remarks              | NAV SPEC |
| MINTU                            | HM              | 135°<br>(139.4°T)            | 1 MIN /<br>-                  | R              | 6000                     | -                        | 250                            | 4°E                | On ATC approval only | RNAV 1   |
| KUDUL                            | HM              | 185°<br>(189.4°T)            | 1 MIN /<br>-                  | R              | 9000                     | -                        | 250                            | 4°E                | On ATC approval only | RNAV 1   |
| RODGO                            | HM              | 312°<br>(315.9°T)            | 1 MIN /<br>-                  | R              | 4000                     | -                        | 210                            | 4°E                | -                    | RNAV 1   |

| Waypoint coordinates |                 |                  |
|----------------------|-----------------|------------------|
| Waypoint name        | WGS-84 latitude | WGS-84 longitude |
| LOS                  | 443137.55N      | 0142822.25E      |
| SPL                  | 432947.69N      | 0161817.00E      |
| ANAKO                | 435129.8N       | 0152730.2E       |
| BEPTU                | 440115.0N       | 0154124.7E       |
| ELGUS                | 433252N         | 0145800E         |
| MINTU                | 442023.9N       | 0144144.5E       |
| KUDUL                | 444011N         | 0150355E         |
| RODGO                | 435622.6N       | 0153426.9E       |
| ZD767                | 433513.2N       | 0160925.7E       |
| ZD768                | 441029.1N       | 0152858.8E       |

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