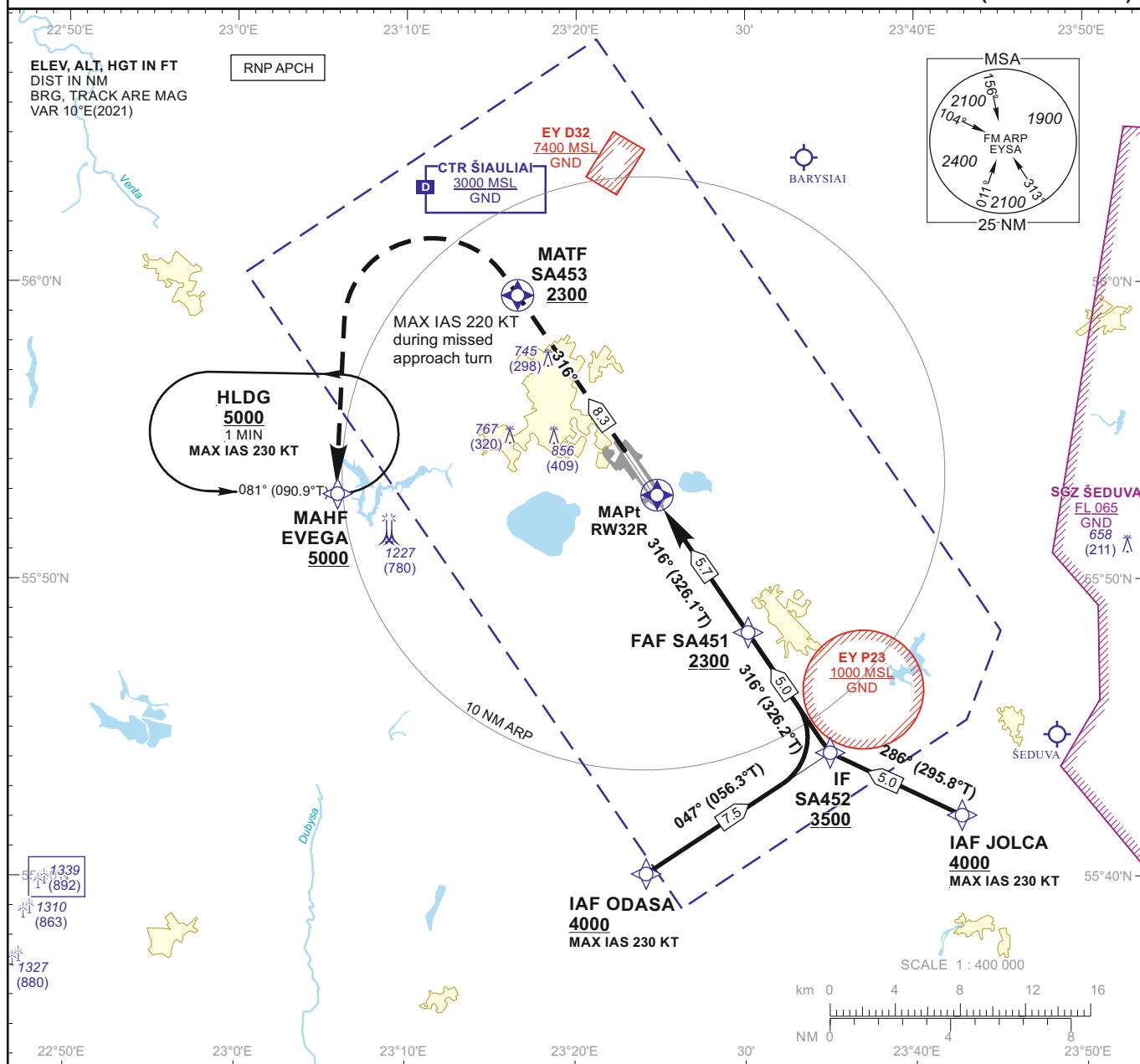


**INSTRUMENT  
APPROACH  
CHART - ICAO**
**AERODROME ELEV 447**  
 HEIGHTS RELATED TO AD ELEV  
 THR RWY 32R - ELEV 441

 TWR 120.405  
 ATIS 120.755

**ŠIAULIAI (EYSA)**  
**RNP (LNAV only) RWY 32R**  
**(CAT A/B/C/D)**

**MISSED APPROACH**

 Climb on course 316° to SA453[A2300+],  
 then turn left [K220-], direct to EVEGA[A5000+].

**TCH 50**
**THR ELEV 441**

 NM to/from THR RWY 32R  
 NM to/from THR RWY 32R

**TRANSITION ALT 5000**

| OCA(OCH)             |      | A         | B          | C          | D | DIST THR RWY 32R                            | 5       | 4    | 3    | 2    | 1    |      |      |
|----------------------|------|-----------|------------|------------|---|---------------------------------------------|---------|------|------|------|------|------|------|
| STRAIGHT-IN APPROACH | LNAV | 800 (350) |            |            |   | Altitude                                    | 2080    | 1760 | 1450 | 1130 | 820  |      |      |
| CIRCLING             |      | 880 (440) | 1160 (710) | 1260 (810) |   | Timing not authorized for defining the MAPt |         |      |      |      |      |      |      |
|                      |      |           |            |            |   | GS                                          | Kts     | 80   | 100  | 120  | 140  | 160  | 180  |
|                      |      |           |            |            |   | FAF - MAPt 5.7 NM                           | min:sec | 4:16 | 3:25 | 2:51 | 2:26 | 2:08 | 1:54 |
|                      |      |           |            |            |   | Rate of descent (5.2%)                      | ft/min  | 415  | 520  | 625  | 730  | 835  | 940  |
|                      |      |           |            |            |   | For data tabulation see verso               |         |      |      |      |      |      |      |

Changes:

INSTRUMENT  
APPROACH  
CHART - ICAO

AERODROME ELEV 447

HEIGHTS RELATED TO AD ELEV

THR RWY 32R - ELEV 441

TWR 120.405

ATIS 120.755

ŠIAULIAI (EYSA)

RNP (LNAV only) RWY 32R

(CAT A/B/C/D)

TABULAR DESCRIPTION

| IAF ODASA     |                 |                     |          |                     |                    |                     |                |                             |            |          |                          |
|---------------|-----------------|---------------------|----------|---------------------|--------------------|---------------------|----------------|-----------------------------|------------|----------|--------------------------|
| Serial Number | Path Descriptor | Waypoint Identifier | Fly-over | Course/Track °M(°T) | Magnetic Variation | Distance (NM)/ Time | Turn Direction | Altitude (FT)/ Flight level | Speed (KT) | VPA/TCH  | Navigation Specification |
| 001           | IF              | ODASA               | —        | —                   | 9.8                | —                   | —              | +4000                       | -230       | —        | RNP APCH                 |
| 002           | TF              | SA452               | —        | 047(056.3)          | 9.8                | 7.5                 | —              | +3500                       | —          | —        | RNP APCH                 |
| IAF JOLCA     |                 |                     |          |                     |                    |                     |                |                             |            |          |                          |
| Serial Number | Path Descriptor | Waypoint Identifier | Fly-over | Course/Track °M(°T) | Magnetic Variation | Distance (NM)/ Time | Turn Direction | Altitude (FT)/ Flight level | Speed (KT) | VPA/TCH  | Navigation Specification |
| 001           | IF              | JOLCA               | —        | —                   | 9.8                | —                   | —              | +4000                       | -230       | —        | RNP APCH                 |
| 002           | TF              | SA452               | —        | 286(295.8)          | 9.8                | 5.0                 | —              | +3500                       | —          | —        | RNP APCH                 |
|               |                 |                     |          |                     |                    |                     |                |                             |            |          |                          |
| 001           | IF              | SA452               | —        | —                   | 9.8                | —                   | —              | +3500                       | —          | —        | RNP APCH                 |
| 002           | TF              | SA451               | —        | 316(326.2)          | 9.8                | 5.0                 | —              | +2300                       | —          | —        | RNP APCH                 |
| 003           | TF              | RW32R               | Y        | 316(326.1)          | 9.8                | 5.7                 | —              | 810                         | —          | -3.00/50 | RNP APCH                 |
| 004           | CF              | SA453               | Y        | 316(326.0)          | 9.8                | 8.3                 | —              | +2300                       | -220       | —        | RNP APCH                 |
| 005           | DF              | EVEGA               | —        | —                   | 9.8                | —                   | L              | +5000                       | —          | —        | RNP APCH                 |
| 006           | HM              | EVEGA               | —        | 081(090.9)          | 9.8                | 1 min               | L              | +5000                       | —          | —        | RNAV 1                   |

| WAYPOINT COORDINATES |                          |
|----------------------|--------------------------|
| FIX/POINTS           | COORDINATES              |
| EVEGA (MAHF)         | 55 52 52.4N 023 05 27.0E |
| ODASA (IAF)          | 55 39 46.4N 023 24 09.9E |
| JOLCA (IAF)          | 55 41 46.8N 023 43 09.0E |
| SA452 (IF)           | 55 43 57.0N 023 35 13.3E |
| SA451 (FAF)          | 55 48 06.0N 023 30 17.9E |
| RW32R (MAPt)         | 55 52 50.9N 023 24 38.2E |
| SA453 (MATF)         | 55 59 44.3N 023 16 22.3E |