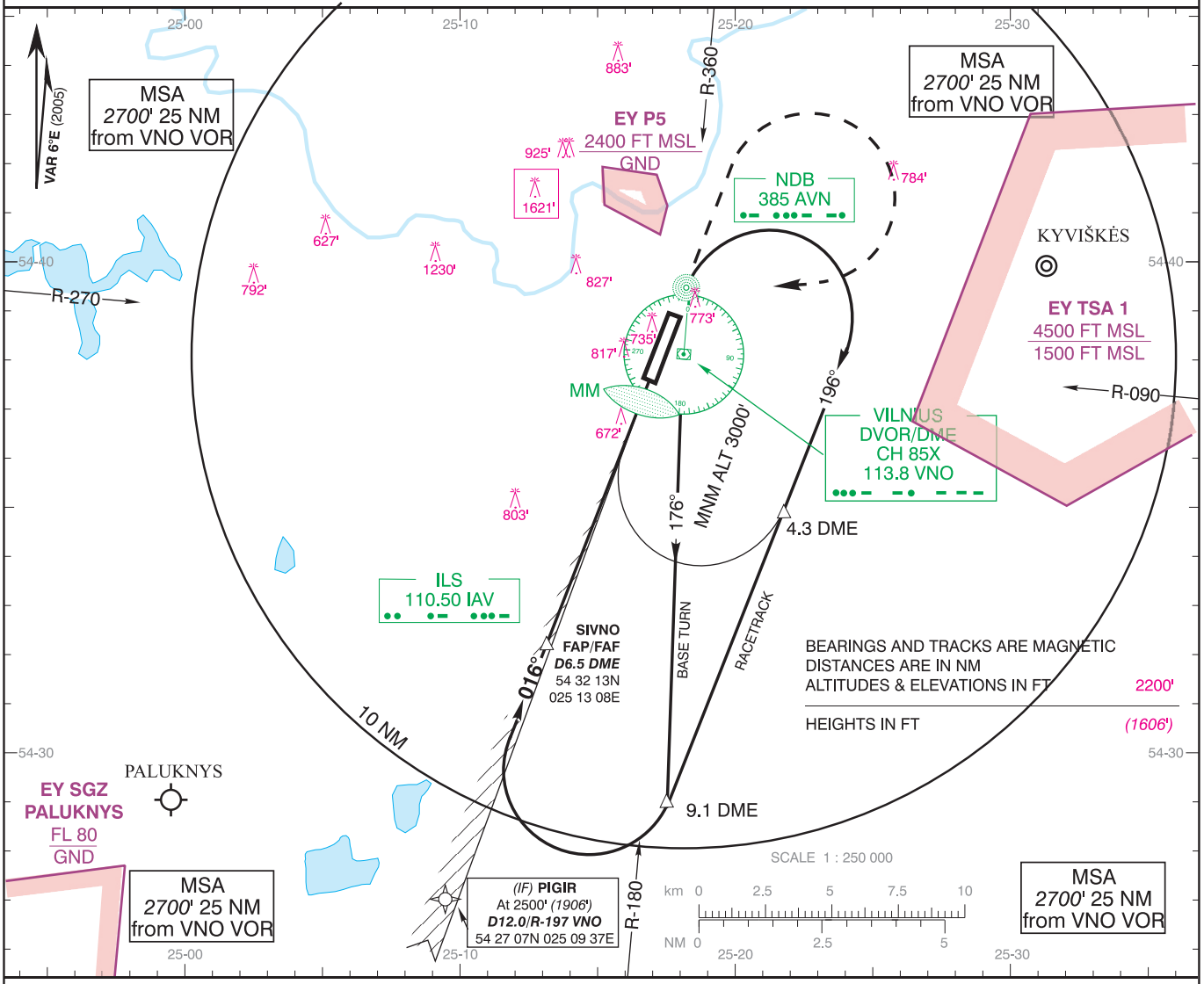
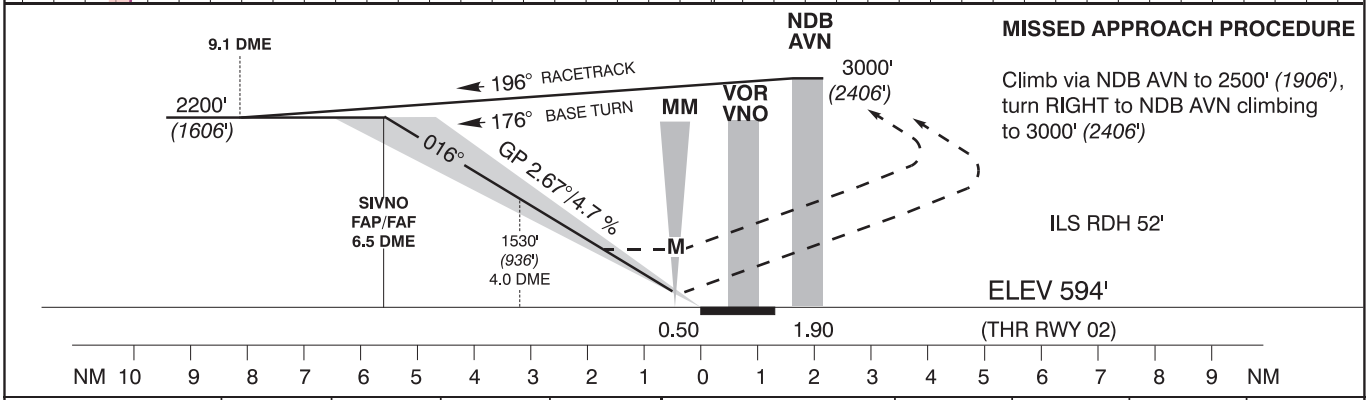
INSTRUMENT APPROACH CHART - ICAO
TRANSITION LEVEL By ATC
TRANSITION ALTITUDE 5000' *(4406')*

**AD ELEV 646'**
HEIGHTS RELATED TO THR RWY 02 ELEV 594'

| | |
|---|---|
| APPROACH | 120.700 |
| TOWER | 118.200 |
| ATIS | 125.800 |

**VILNIUS / International**
**LITHUANIA**
ILS DME RWY 02
NDB DME RWY 02




**MISSED APPROACH PROCEDURE**

Climb via NDB AVN to 2500' *(1906')*, turn RIGHT to NDB AVN climbing to 3000' *(2406')*

ILS RDH 52'

| Aircraft Category | | A | B | C | D |
|---|---|---|---|---|---|
| JAR-OPS | ILS CAT I | **794'** *(200')* **R550 m** | **794'** *(200')* **R550 m** | **794'** *(200')* **R550 m** | **794'** *(200')* **R550 m** |
| | *ALS out* | R 1000 m | R 1000 m | R 1000 m | R 1000 m |
| STRAIGHT -IN RWY | LLZ | **1020'** *(426')* **R900 m** | **1020'** *(426')* **R1000 m** | **1020'** *(426')* **R1000 m** | **1020'** *(426')* **R1400 m** |
| | *ALS out* | R 1500 m | R 1500 m | R 1800 m | R 2000 m |
| | NDB | **1070'** *(476')* **R1000 m** | **1070'** *(476')* **R1200 m** | **1070'** *(476')* **R1200 m** | **1070'** *(476')* **R1600 m** |
| | *ALS out* | R 1500 m | R 1500 m | R 2000 m | R 2000 m |
| CIRCLING-TO-LAND | | 100 KT | 135 KT | 180 KT | 205 KT |
| | | **1310'** *(664')* V1500m | **1310'** *(664')* V1600m | **2020'** *(1374')* V2400m | **2020'** *(1374')* V3600m |

| DISTANCE | 5 DME | 4 DME | 3 DME | 2 DME |
|---|---|---|---|---|
| Altitude | 1810' | 1530' | 1250' | 960' |
| Height | *(1266')* | *(936')* | *(656')* | *(366')* |

| GS | Kts | 80 | 100 | 120 | 140 | 160 | 180 |
|---|---|---|---|---|---|---|---|
| FAF - MAPt (5.1 NM) | min:sec | 3:50 | 3:04 | 2:33 | 2:11 | 1:55 | 1:42 |
| Rate of descent (4.7%) | ft/min | 380 | 470 | 565 | 655 | 755 | 845 |

Remarks: 1. MAPt at MM
2. Circling NW of RWY in sector 270° to 360° not authorized.

Changes: MM RWY 20 withdrawn.