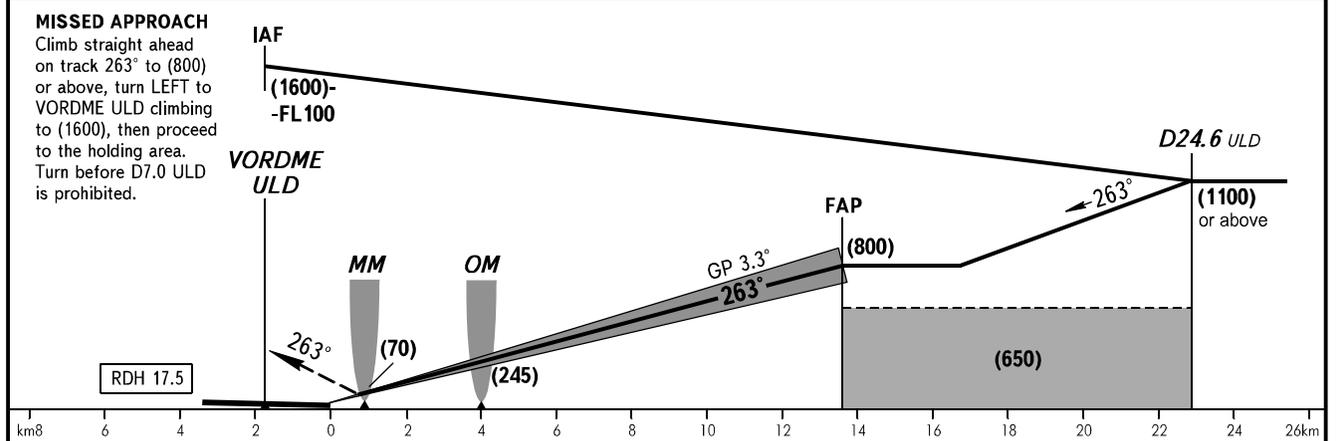
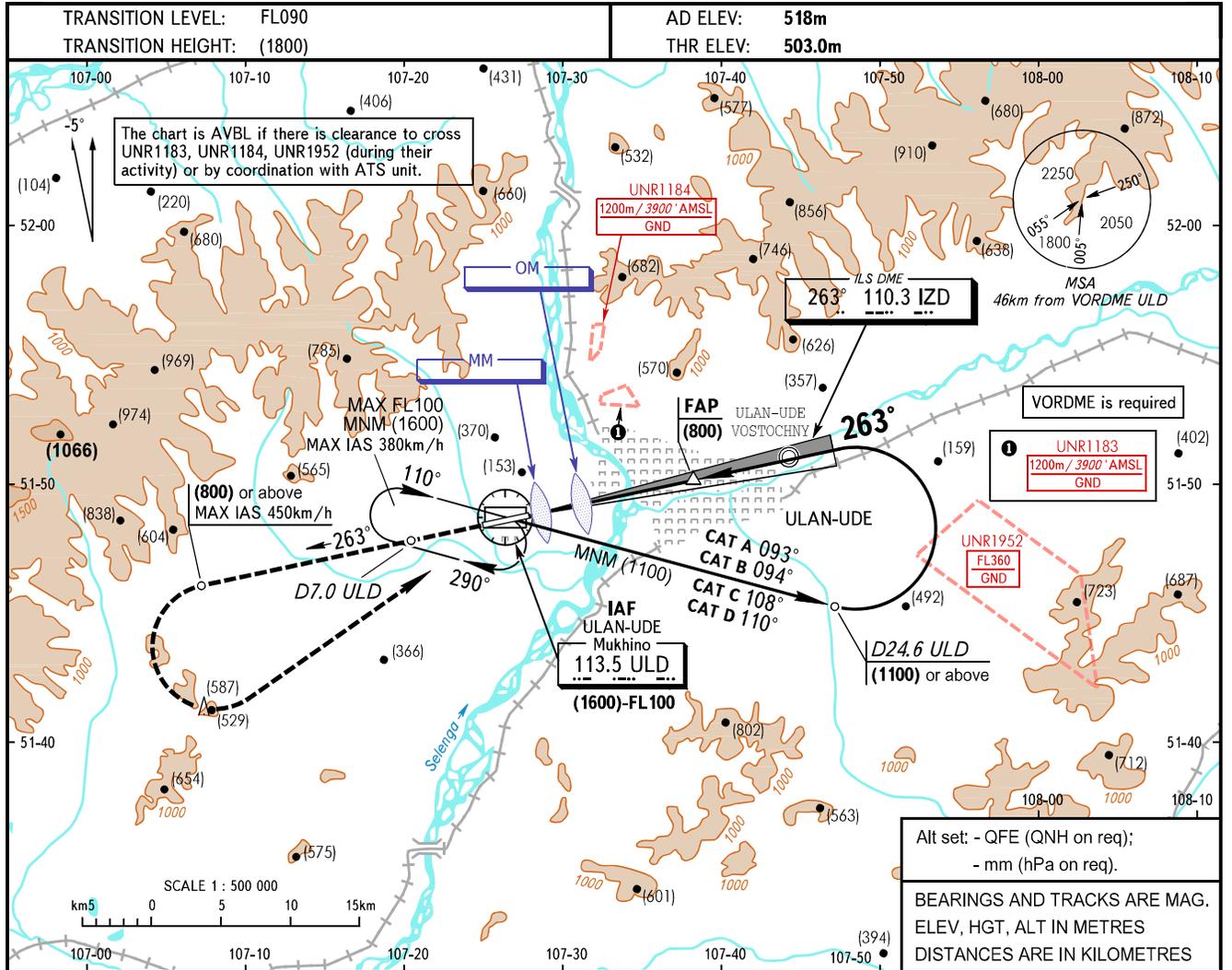


**INSTRUMENT
APPROACH
CHART - ICAO**

APPROACH **129.300**
TOWER **118.100**

**ULAN-UDE, RUSSIA
MUKHINO
ILS X CAT I RWY 26**



| OCA(H) | MNM climb gradient for missed APCH | A | B | C | D | CHANGE: Heading | | | | | | | | | | | | | | |
|----------------------|------------------------------------|------|----------|----------|-----------|-----------------|-----|-----|-----|-----|-----|-----|-----|-----|--|--|--|--|--|--|
| | | | | | | 150 | 180 | 210 | 240 | 270 | 300 | 330 | 360 | 390 | | | | | | |
| Straight-in Approach | CAT I | 4.0% | 587(83) | 590(86) | 604(100) | 607(103) | | | | | | | | | | | | | | |
| | | 2.5% | 691(188) | 694(191) | 698(195) | 701(198) | | | | | | | | | | | | | | |
| Circling | | | 840(320) | 975(455) | 1170(655) | 1295(780) | | | | | | | | | | | | | | |
| GROUND SPEED | | km/h | | 150 | 180 | 210 | 240 | 270 | 300 | 330 | 360 | 390 | | | | | | | | |
| RATE OF DESCENT | | m/s | | 2.4 | 2.9 | 3.4 | 3.9 | 4.4 | 4.8 | 5.3 | 5.8 | 6.3 | | | | | | | | |