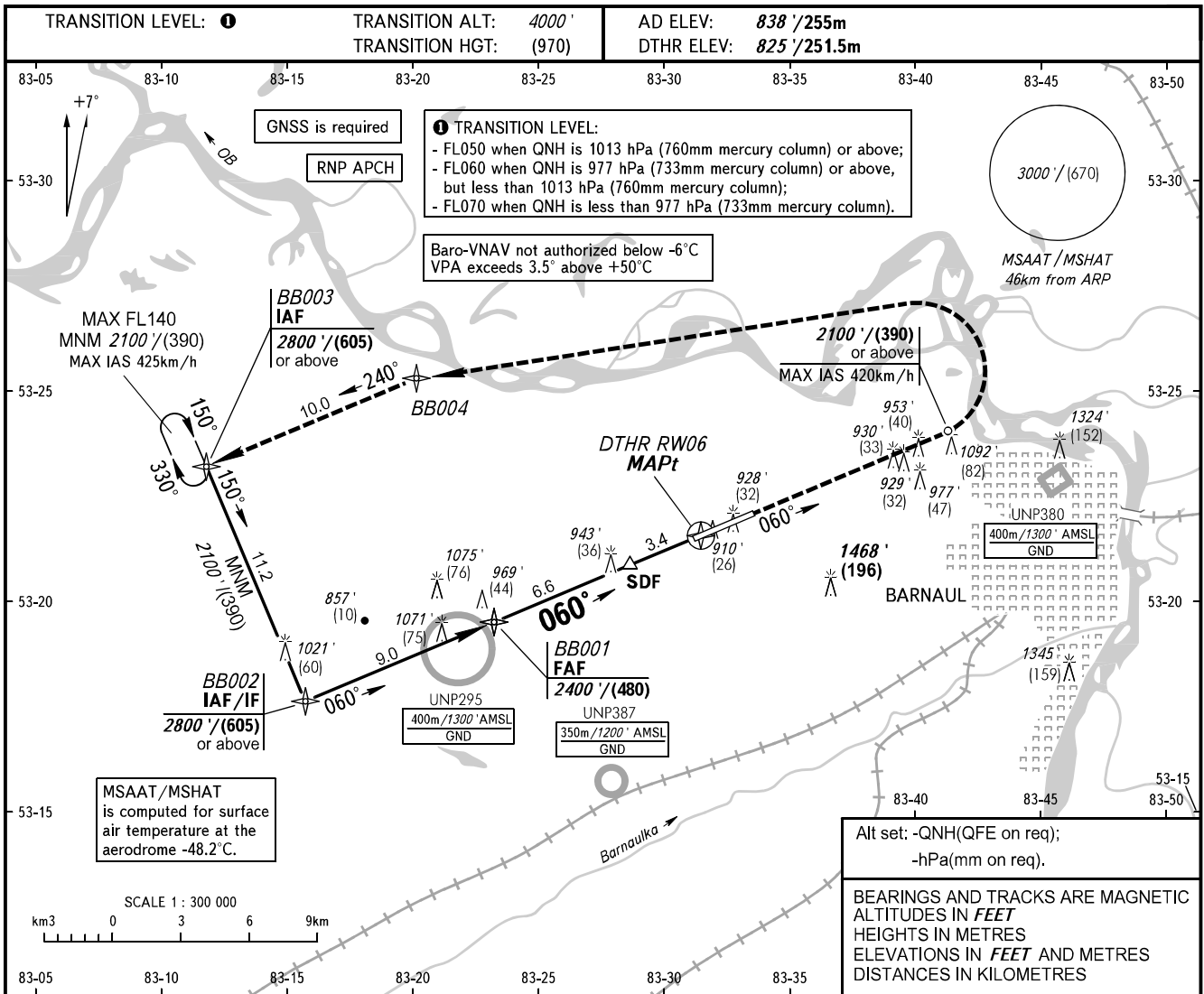


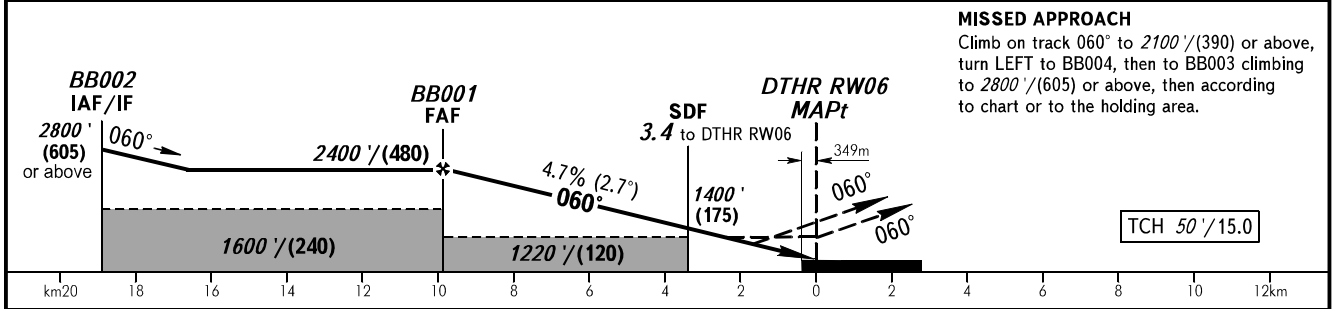
**INSTRUMENT
APPROACH
CHART - ICAO**

BARNAUL, RUSSIA
MIKHAYLOVKA
RNP RWY 06

TOWER **123.500**



| | | | | | |
|-------------------|---------------|---------------|---------------|---------------|---------------|
| DIST TO DTHR RW06 | 10.0 | 8.0 | 6.0 | 4.0 | 2.0 |
| ALTITUDE/HEIGHT | 2400' / (480) | 2110' / (392) | 1800' / (298) | 1500' / (206) | 1190' / (112) |



| OCA(H) | | A | B | C | D | WARNING: | | | | | | |
|----------------------|-----------|-----------------------|-----------------------|------------------------|------------------------|---|-----|-----|-----|------|------|------|
| Straight-in Approach | LNAV/VNAV | 1040' (220') (70) | 1060' (230') (75) | 1070' (240') (75) | 1090' (270') (85) | 1. Visual manoeuvring south of AD is PROHIBITED. 2. MAPt at DTHR RW06. Timing not authorized for defining MAPt. | | | | | | |
| | LNAV | 1160' (340') (105) | 1160' (340') (105) | 1160' (340') (105) | 1160' (340') (105) | | | | | | | |
| Circling | | 1240' (400') (125) | 1500' (660') (205) | 1870' (1030') (315) | 1870' (1030') (315) | | | | | | | |
| GROUND SPEED | km/h | 150 | 180 | 210 | 240 | 270 | 300 | 330 | 360 | 390 | 420 | 450 |
| RATE OF DESCENT | m/s | 2.0 | 2.4 | 2.7 | 3.1 | 3.5 | 3.9 | 4.3 | 4.7 | 5.1 | 5.5 | 5.9 |
| | ft/min | 385 | 463 | 540 | 617 | 694 | 771 | 848 | 925 | 1002 | 1079 | 1156 |

CHANGE: UNP380, UNP387