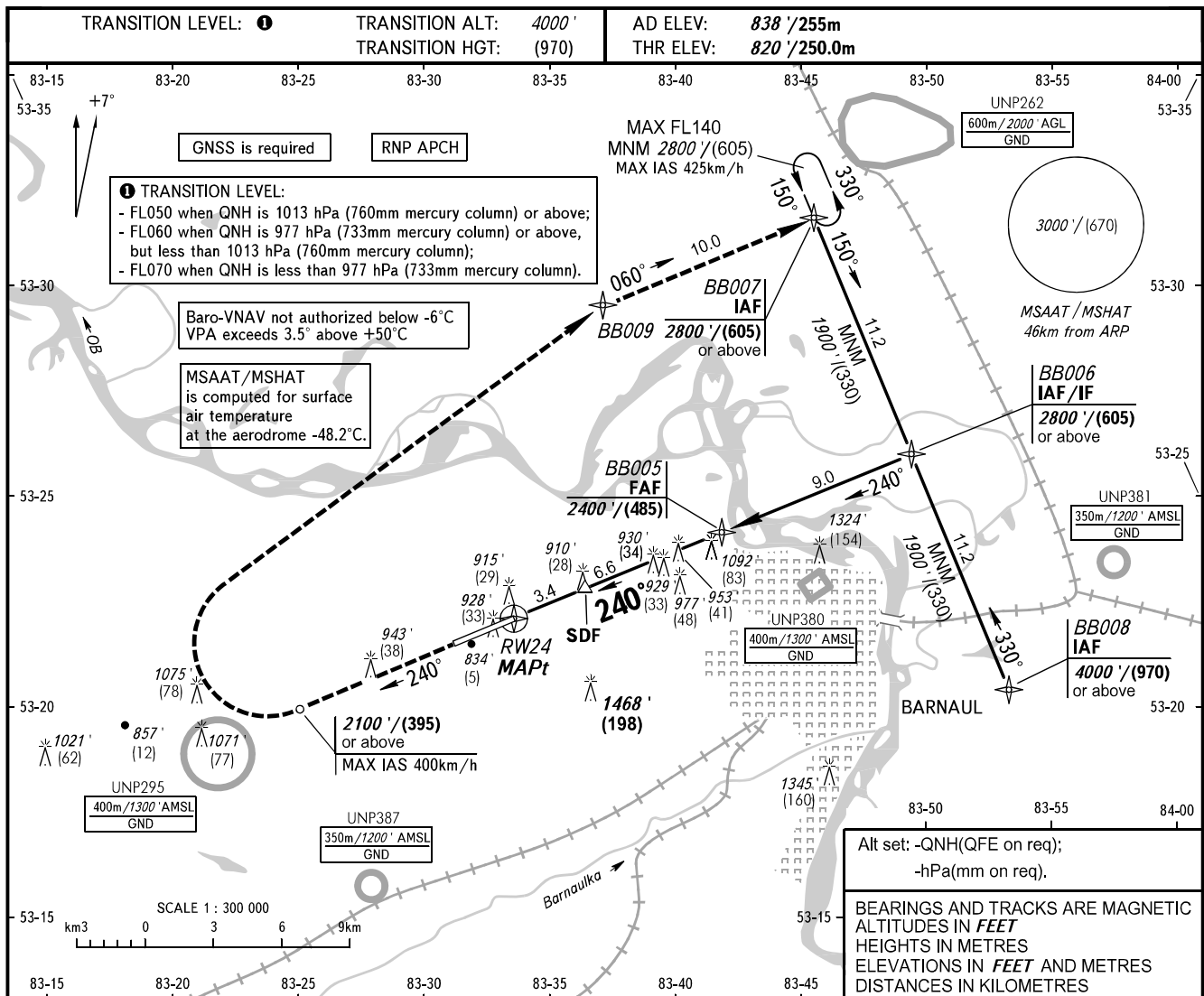


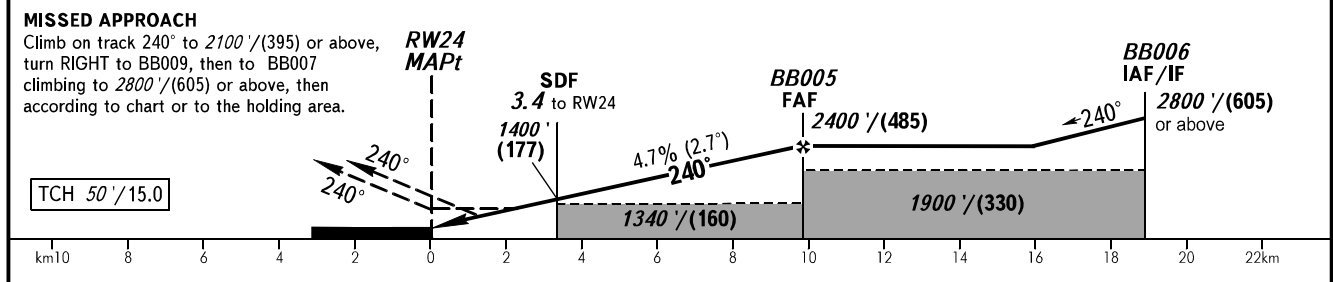
INSTRUMENT
APPROACH
CHART - ICAO

TOWER 123.500

BARNAUL, RUSSIA
MIKHAYLOVKA
RNP RWY 24



DIST to RW24	2.0	4.0	6.0	8.0	10.0
ALTITUDE/HEIGHT	1180' / (110)	1490' / (205)	1800' / (299)	2110' / (394)	2400' / (485)



OCA(H)		A	B	C	D	WARNING: 1. Visual manoeuvring south of AD is PROHIBITED. 2. MAPt at RW24. Timing not authorized for defining MAPt.						
Straight-in Approach	LNAV/VNAV	1060' (240') (75)	1070' (250') (80)	1080' (260') (80)	1090' (270') (85)							
	LNAV	1170' (350') (110)	1170' (350') (110)	1170' (350') (110)	1170' (350') (110)							
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