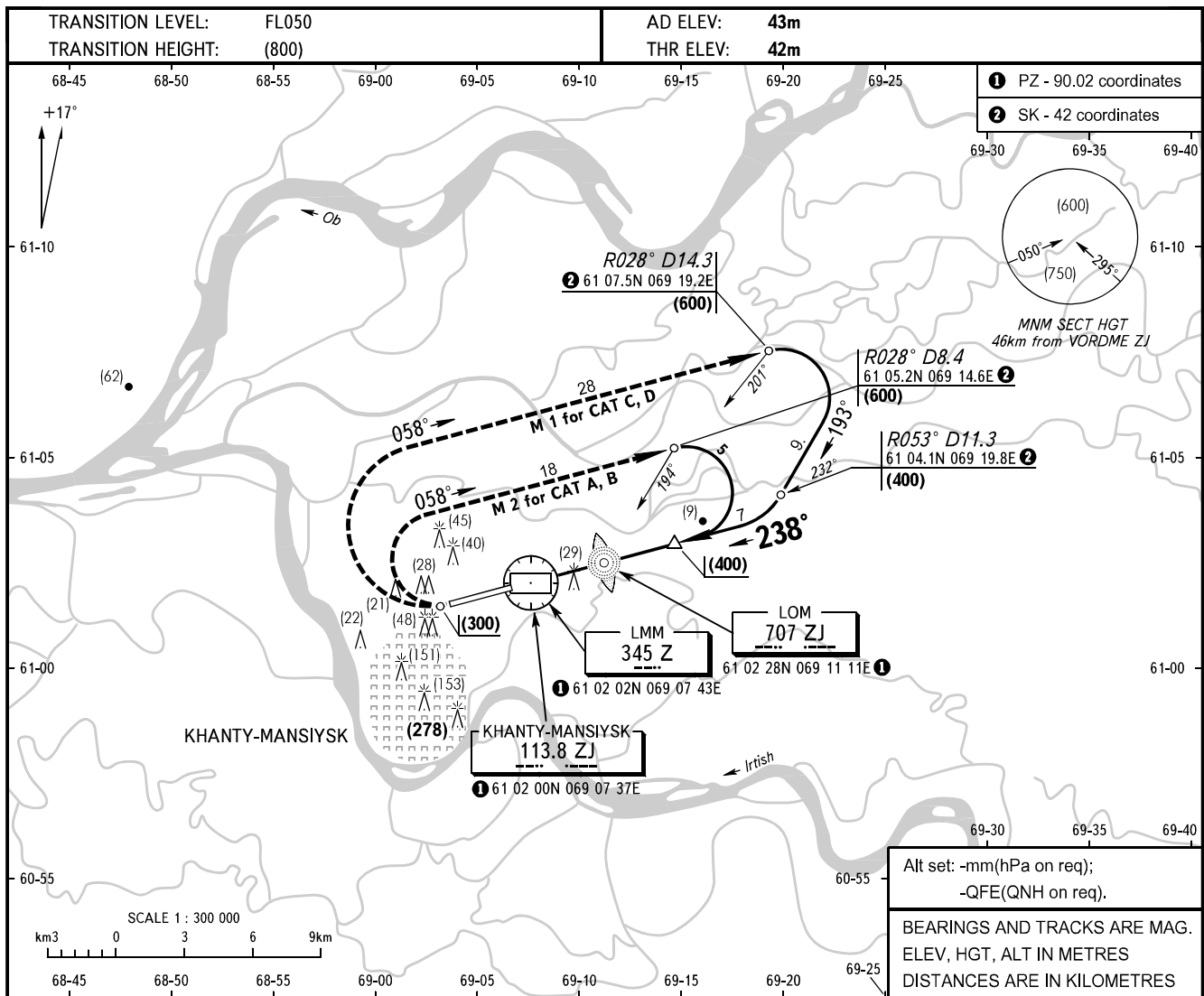


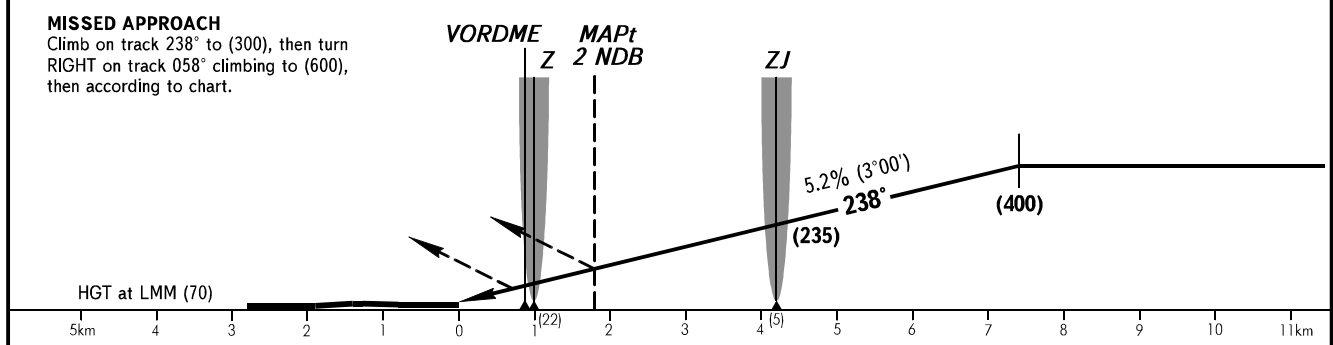
**INSTRUMENT  
APPROACH  
CHART - ICAO**

**KHANTY-MANSIYSK, RUSSIA**  
KHANTY-MANSIYSK  
2 NDB, NDB RWY 24

TOWER	118.100
RADAR	120.400



Alt set: -mm(hPa on req);  
-QFE(QNH on req).  
BEARINGS AND TRACKS ARE MAG.  
ELEV, HGT, ALT IN METRES  
DISTANCES ARE IN KILOMETRES



OCA/H		A	B	C	D
Straight-in	<b>2 NDB</b>	152(110)	152(110)	152(110)	152(110)
	<b>NDB (LOM)</b>	152(110)	152(110)	152(110)	152(110)
Approach	<b>NDB (LMM)</b>	244(202)	244(202)	244(202)	244(202)

**WARNING**  
CAT A, B ACFT can be directed by controller to carry out the approach procedure along M 1 route depending on ACFT performance or aeronavigation situation within TMA.

GROUND SPEED	km/h	150	180	210	240	270	300	330	360	390	420	450
LOM-MAPt 2 NDB 2400m	min:sec	0.58	0.48	0.41	0.36	0.32	0.29	0.26	0.24	0.22	0.21	0.19
RATE OF DESCENT	m/s	2.2	2.6	3.0	3.5	4.0	4.3	4.8	5.2	5.7	6.0	6.5