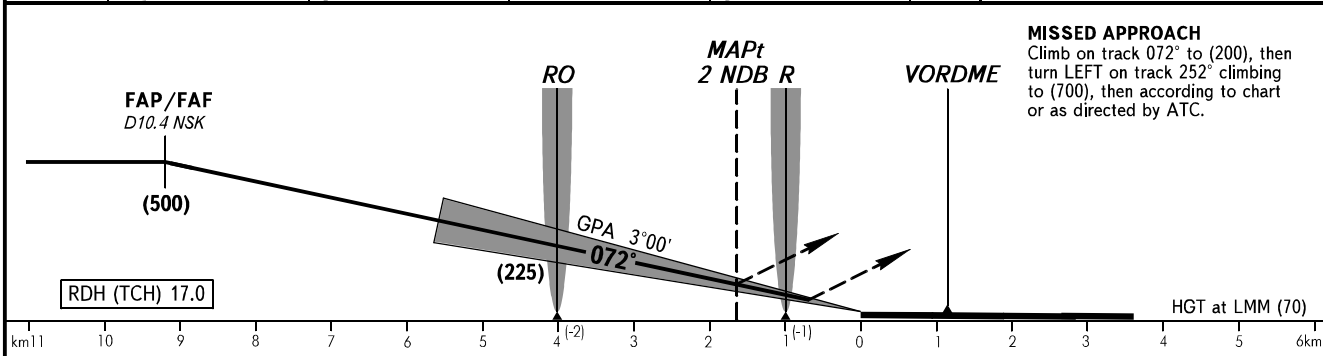
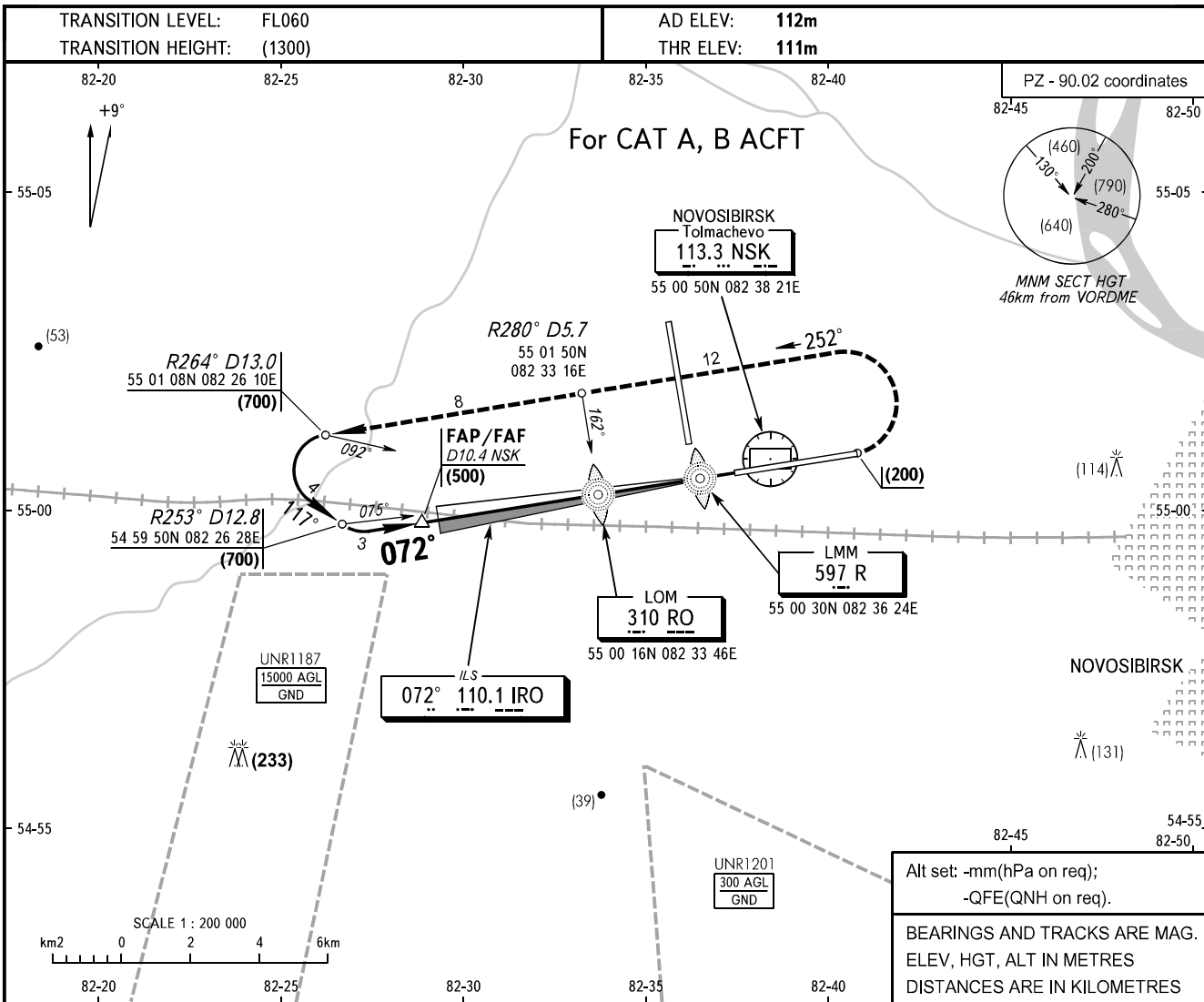


**INSTRUMENT
APPROACH
CHART - ICAO**

APPROACH	FL060-190	127.500
	FL060-070 (by ATC)	127.100
KRUG		122.000
TOWER		118.500

**NOVOSIBIRSK, RUSSIA
TOLMACHEVO
ILS, 2 NDB RWY 07**



OCA/H		A	B	C	D
Straight-in Approach	CAT I	153(42)	155(44)		
	2 NDB	With FAF	215(104)	215(104)	
		WO FAF	338(227)	338(227)	

WARNING
FAF DIST is D10.4km NSK, by SRE is 11.1km.

GROUND SPEED	km/h	150	180	210	240	270	300	330	360	390	420	450
FAF-MAPt 2 NDB 7640m	min:sec	3.03	2.33	2.11	1.55	1.42	1.32	1.23	1.16	1.11	1.05	1.01
RATE OF DESCENT (Grad 5.2%)	m/s	2.1	2.6	3.0	3.4	3.9	4.3	4.7	5.2	5.6	5.9	6.5

CHANGE: BOOK 1