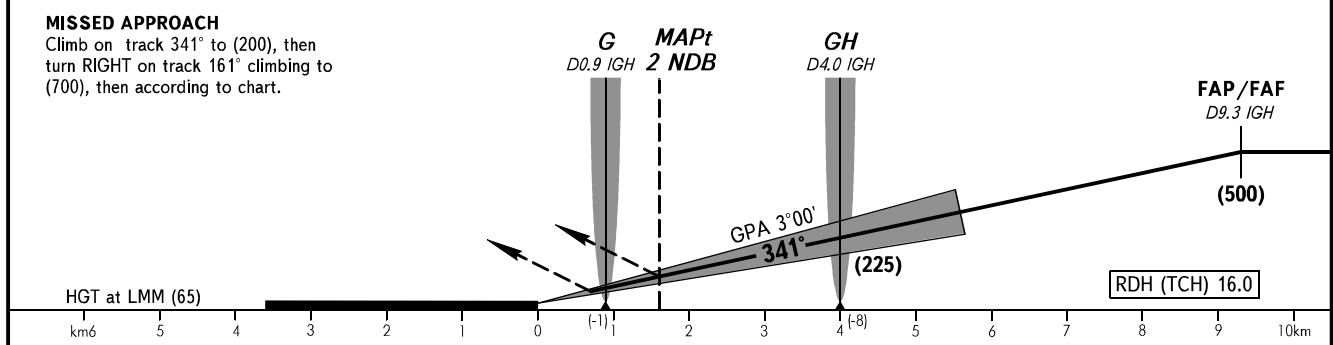
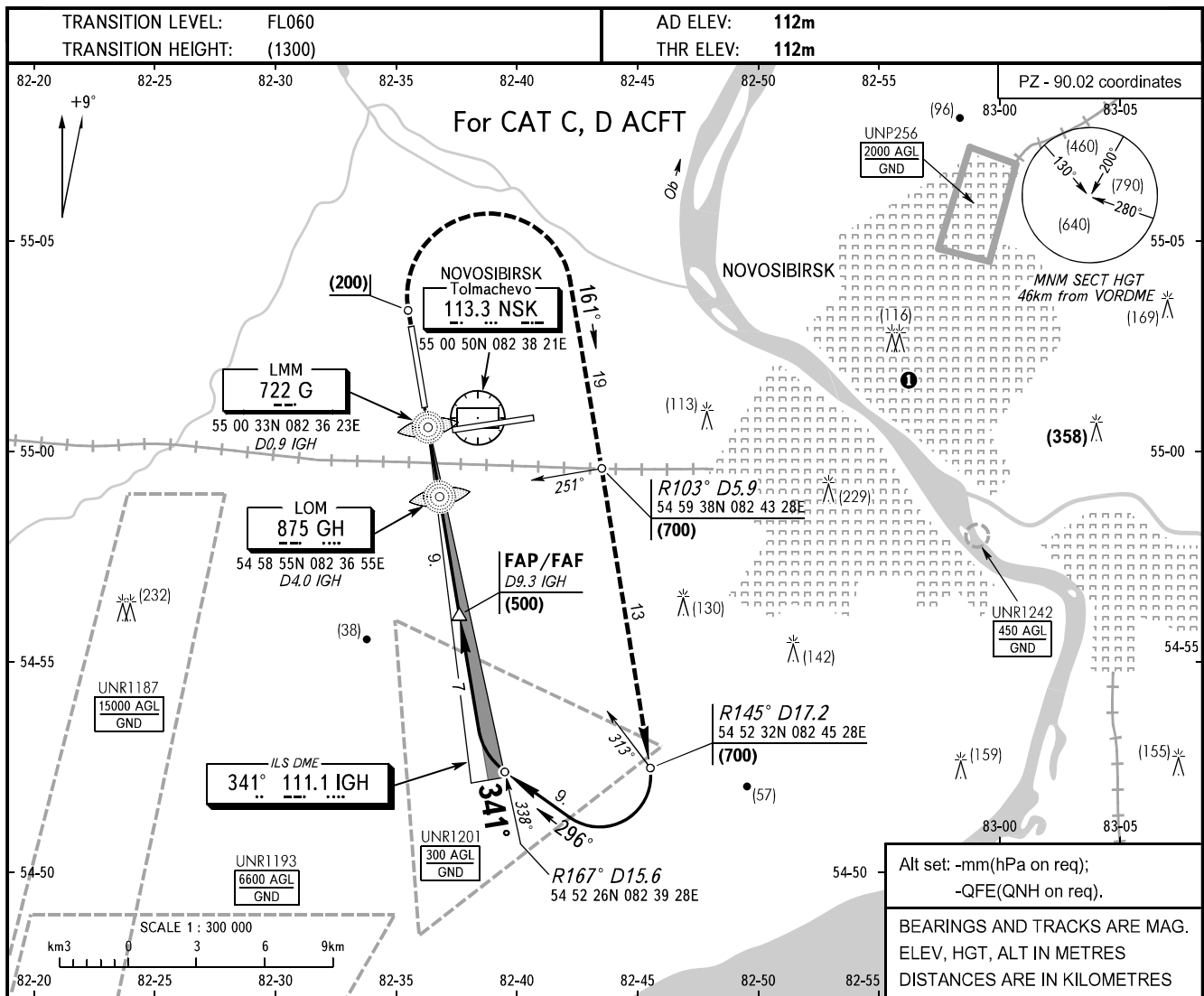


**INSTRUMENT
APPROACH
CHART - ICAO**

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

**NOVOSIBIRSK, RUSSIA
TOLMACHEVO
ILS DME, 2 NDB RWY 34**



		OCA/H				
Straight-in	CAT I		A	B	C	D
	2 NDB				161(49)	165(53)
Approach	2 NDB	With FAF			212(100)	212(100)
		WO FAF			307(195)	307(195)

Flights of civil ACFT over the central part of the city below (1200) are PROHIBITED.

WARNING
FAF DIST is D8.8km NSK.

GROUND SPEED	km/h	150	180	210	240	270	300	330	360	390	420	450
FAF-MAPt 2 NDB 7700m	min:sec	3.05	2.34	2.12	1.55	1.43	1.32	1.24	1.17	1.11	1.06	1.02
RATE OF DESCENT (Grad 5.2%)	m/s	2.1	2.6	3.0	3.4	3.8	4.3	4.7	5.1	5.5	6.0	6.4