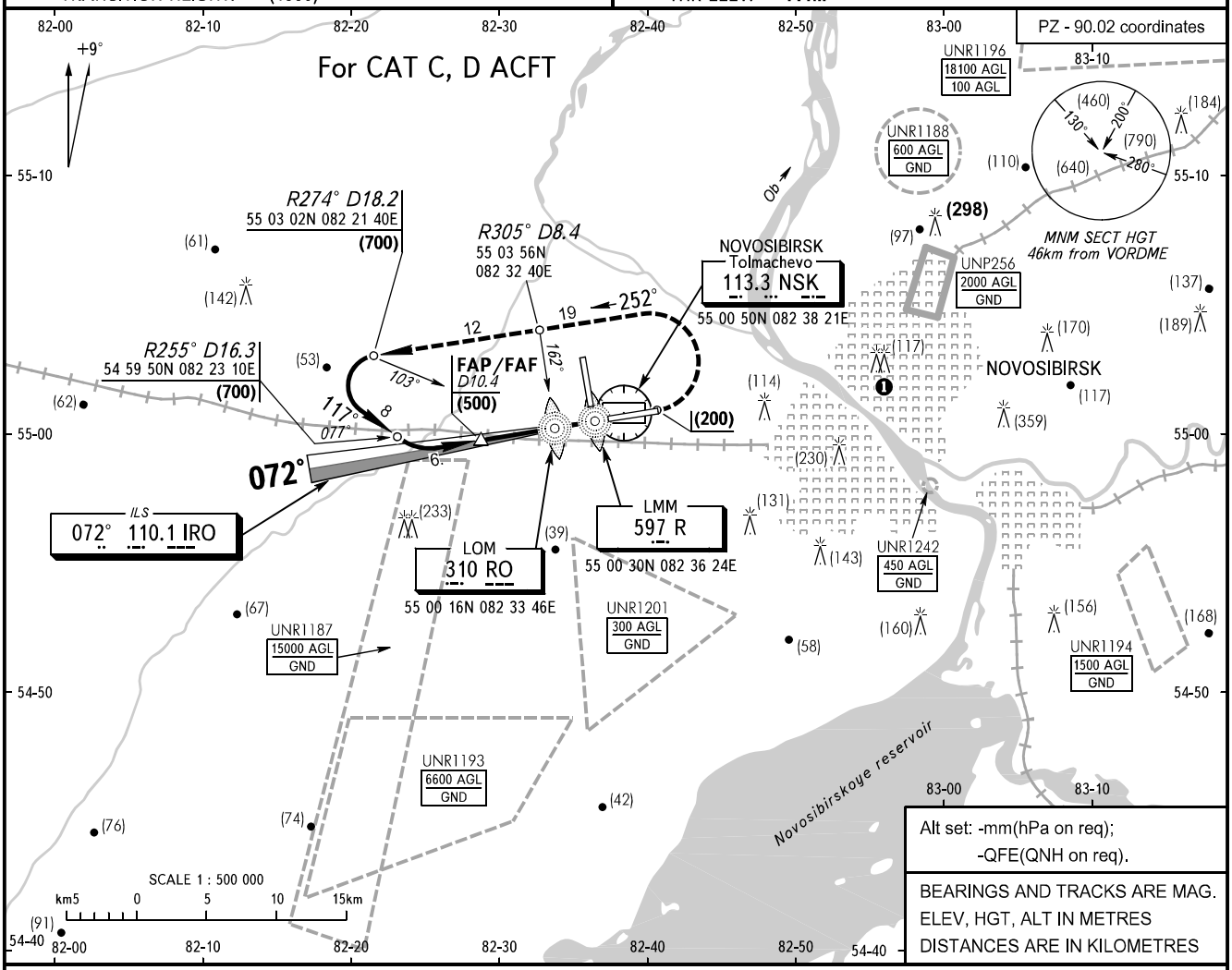
INSTRUMENT APPROACH CHART - ICAO

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

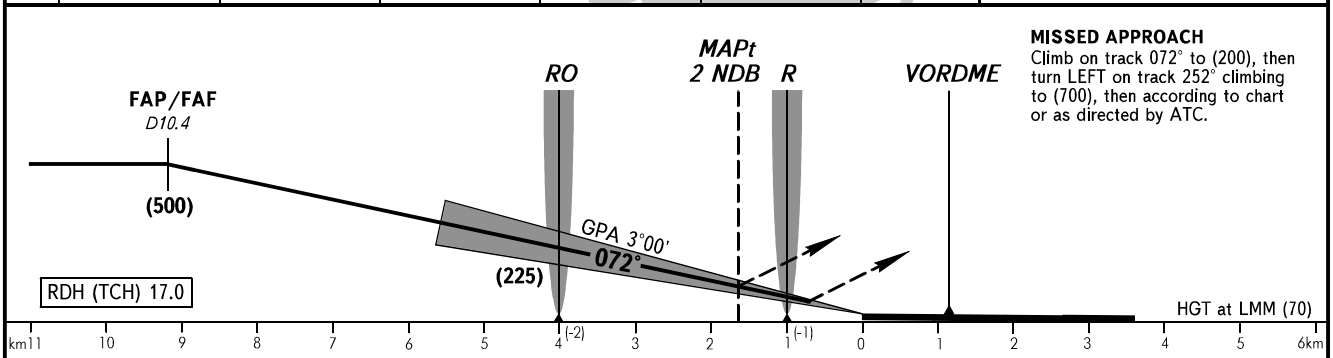
NOVOSIBIRSK, RUSSIA
TOLMACHEVO
ILS, 2 NDB RWY 07

TRANSITION LEVEL:	FL060	AD ELEV:	112m
TRANSITION HEIGHT:	(1300)	THR ELEV:	111m



Alt set: -mm(hPa on req);
-QFE(QNH on req).

BEARINGS AND TRACKS ARE MAG.
ELEV, HGT, ALT IN METRES
DISTANCES ARE IN KILOMETRES



MISSED APPROACH
Climb on track 072° to (200), then turn LEFT on track 252° climbing to (700), then according to chart or as directed by ATC.

OCA/H			A	B	C	D
Straight-in Approach	CAT I				158(47)	161(50)
	2 NDB	With FAF			215(104)	215(104)
		WO FAF			338(227)	338(227)

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

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: OBST