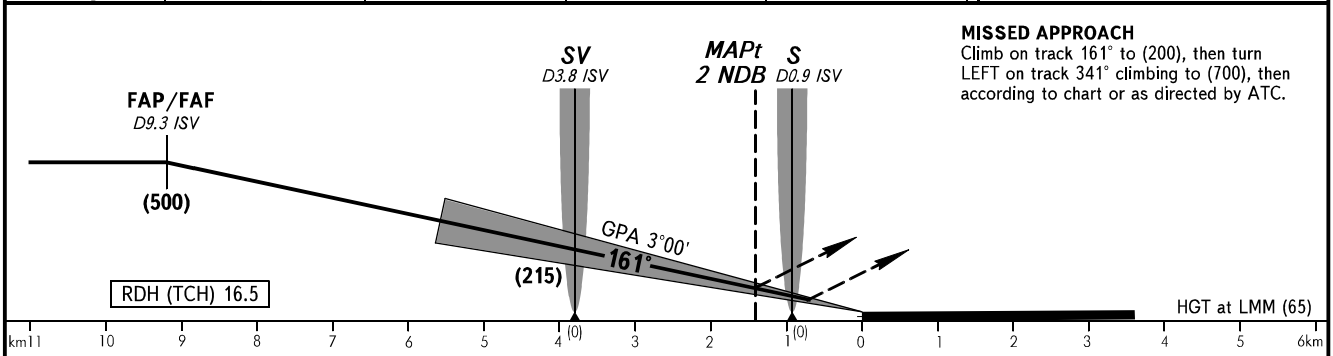
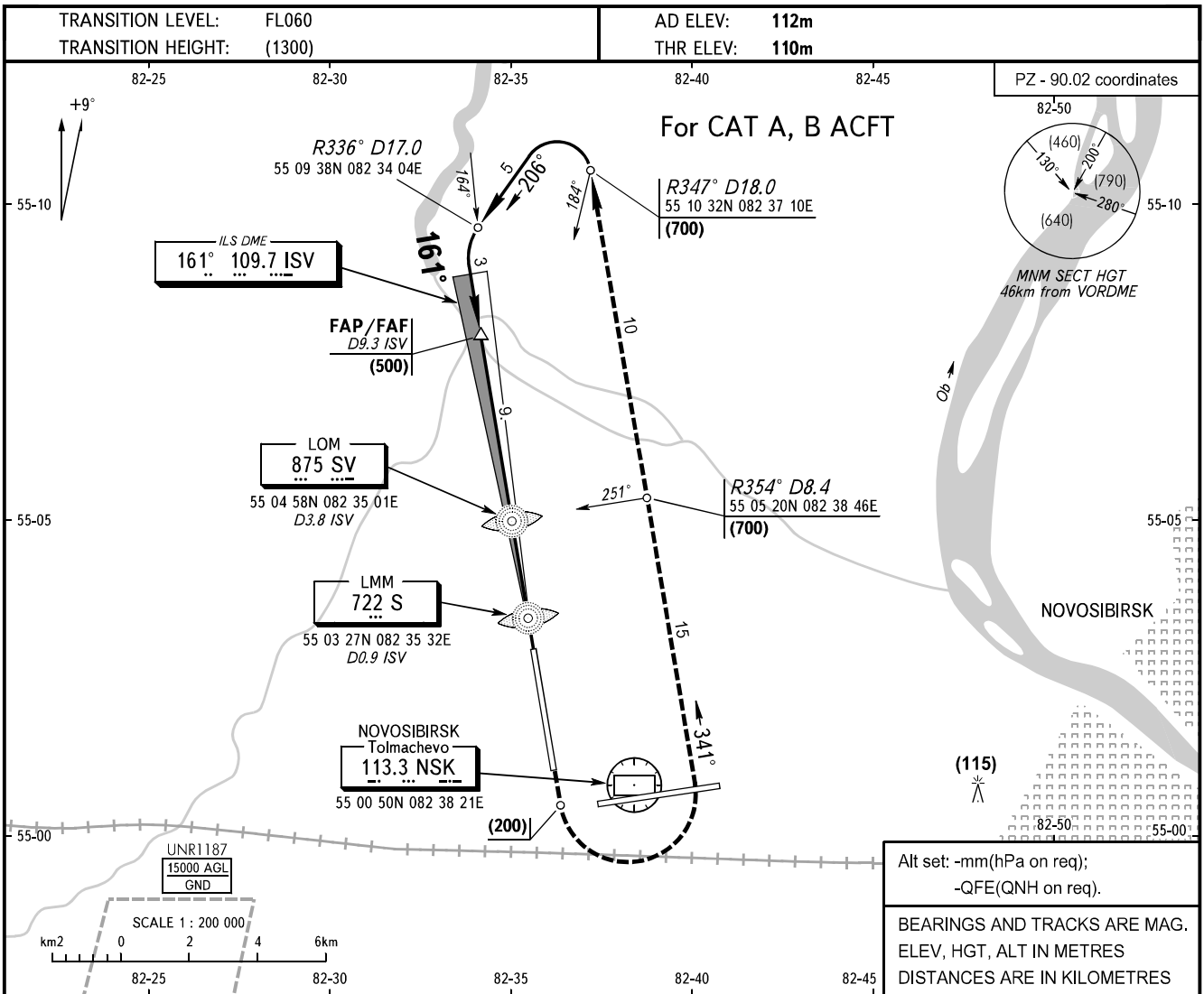


**INSTRUMENT  
APPROACH  
CHART - ICAO**

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 16**



OCA/H		A	B	C	D	
Straight-in Approach	<b>CAT II</b>	125(15)	128(18)			
	<b>CAT I</b>	152(42)	155(45)			
	<b>2 NDB</b>	<b>With FAF</b>	206(96)	206(96)		
		<b>WO FAF</b>	206(96)	206(96)		

**WARNING**  
FAF DIST is D13.9km NSK.

GROUND SPEED	km/h	150	180	210	240	270	300	330	360	390	420	450
FAF-MAPt 2 NDB 7900m	min:sec	3.10	2.38	2.15	1.58	1.45	1.35	1.26	1.19	1.13	1.08	1.03
RATE OF DESCENT (Grad 5.2%)	m/sec	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