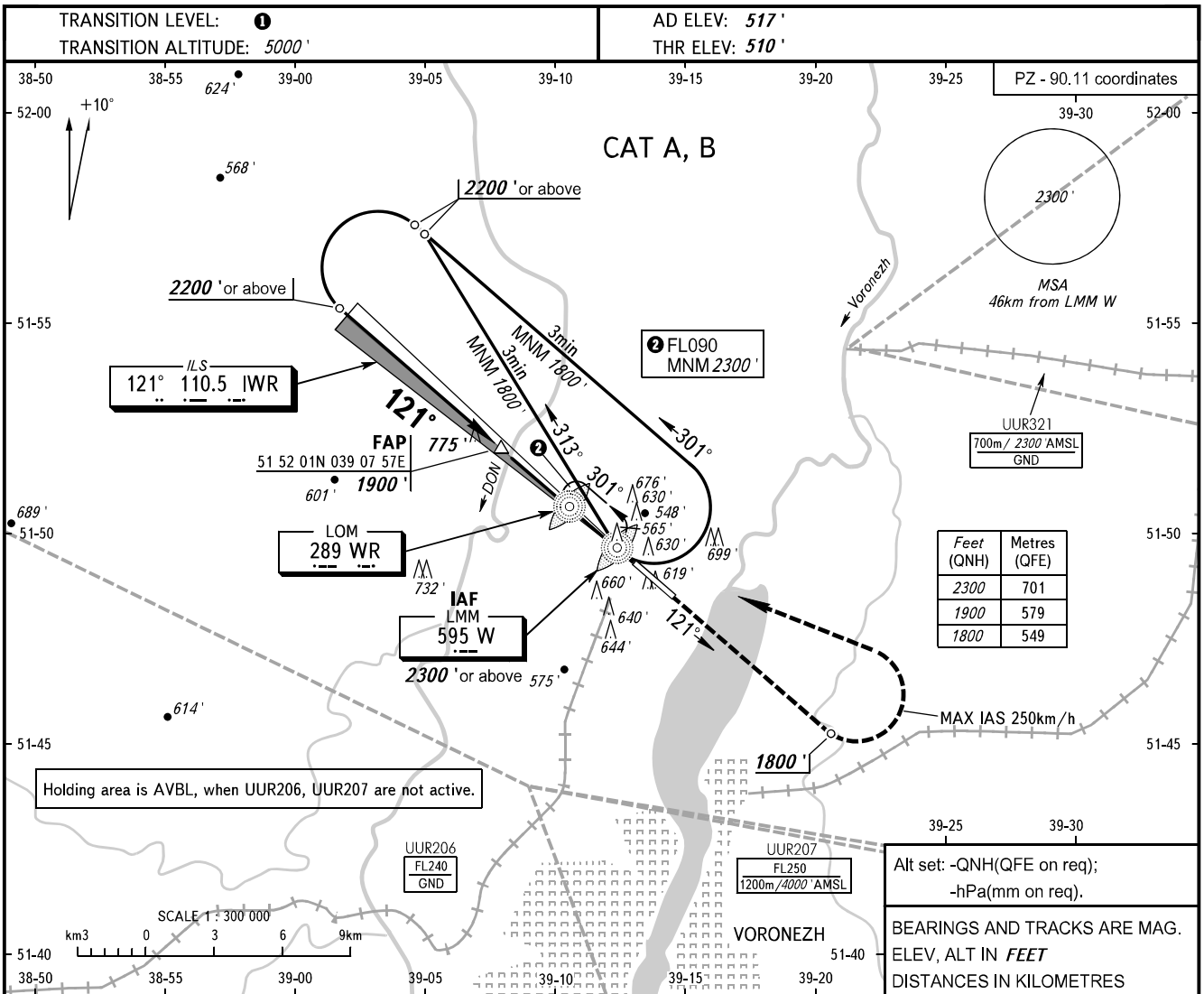


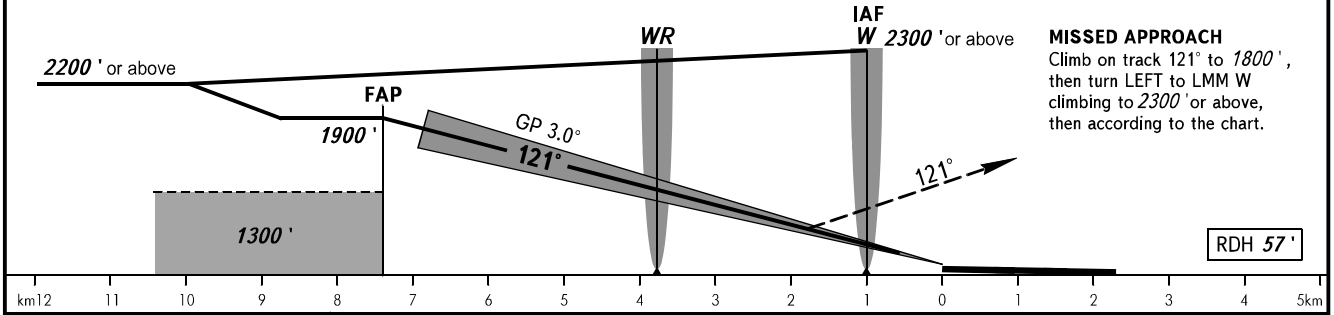
**INSTRUMENT
APPROACH
CHART - ICAO**

TOWER **118.300**

VORONEZH, RUSSIA
CHERTOVITSKOYE
ILS U RWY 12 CAT I



DIST to RW12	6.0	4.0	2.0
ALTITUDE	1600'	1250'	910'



OCA(H)		A	B	C	D	TRANSITION LEVEL: - FL060 when QNH is 1013 hPa (760mm mercury column) or above; - FL070 when QNH is 977 hPa (733mm mercury column) or above, but less than 1013 hPa (760mm mercury column); - FL080 when QNH is less than 977 hPa (733mm mercury column).									
Straight-in	CAT I	2.5%	707' (196')	720' (209')											
	Approach														
Circling			1070' (552')	1070' (552')											
GROUND SPEED		km/h	150	180	210	240	270	300	330	360	390	420	450		
RATE OF DESCENT		m/s	2.2	2.6	3.0	3.5	3.9	4.3	4.8	5.2	5.6	6.1	6.5		
		ft/min	427	512	597	682	768	853	938	1024	1109	1194	1280		

CHANGE: New chart