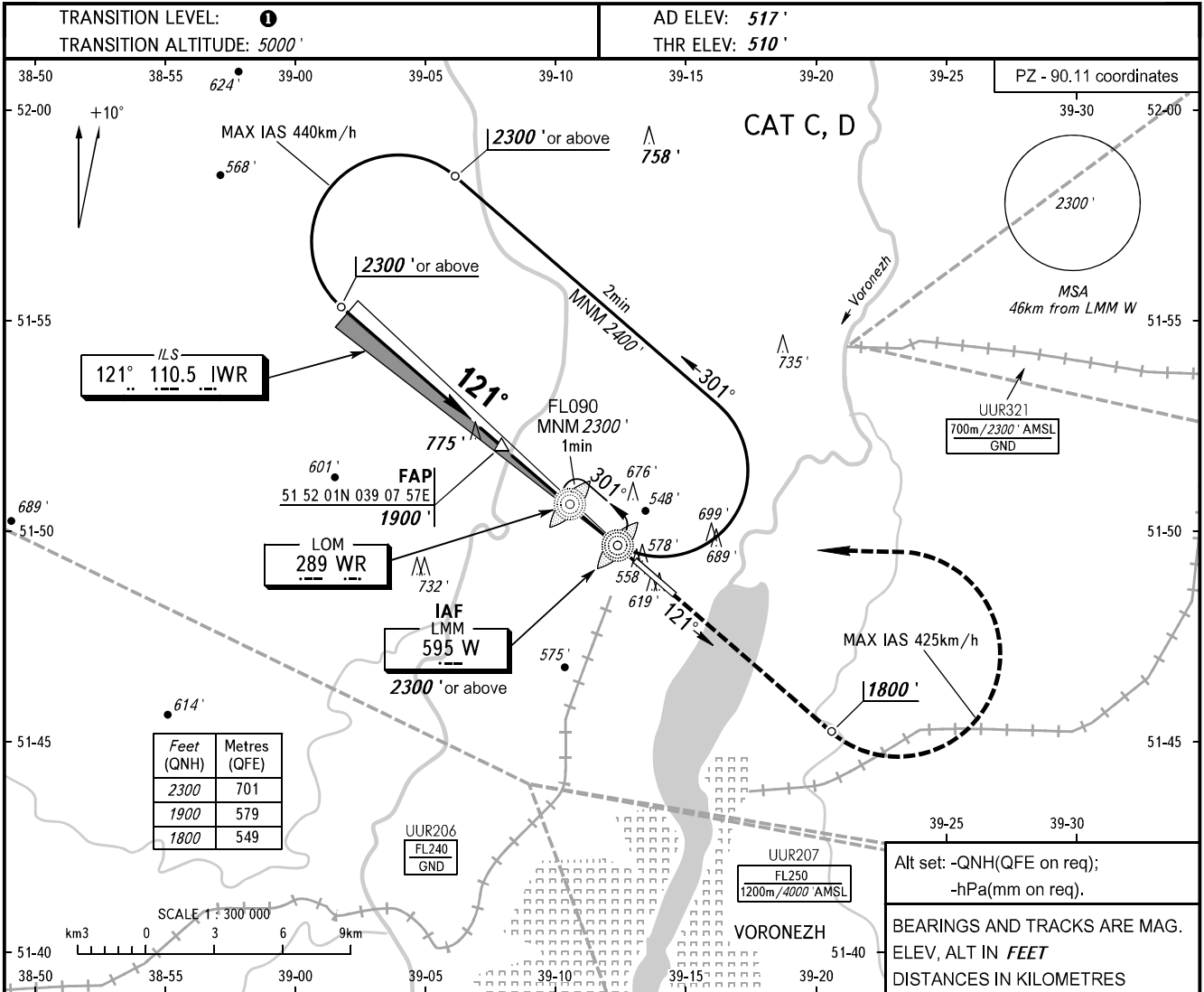


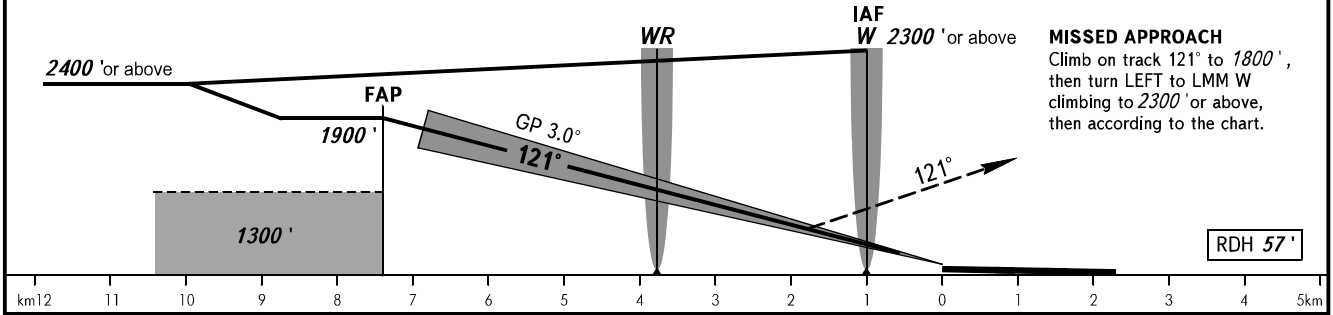
**INSTRUMENT
APPROACH
CHART - ICAO**

TOWER **118.300**

VORONEZH, RUSSIA
CHERTOVITSKOYE
ILS V 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%			728' (217')	738' (227')							
	Approach											
Circling				1130' (606')	1210' (689')							
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