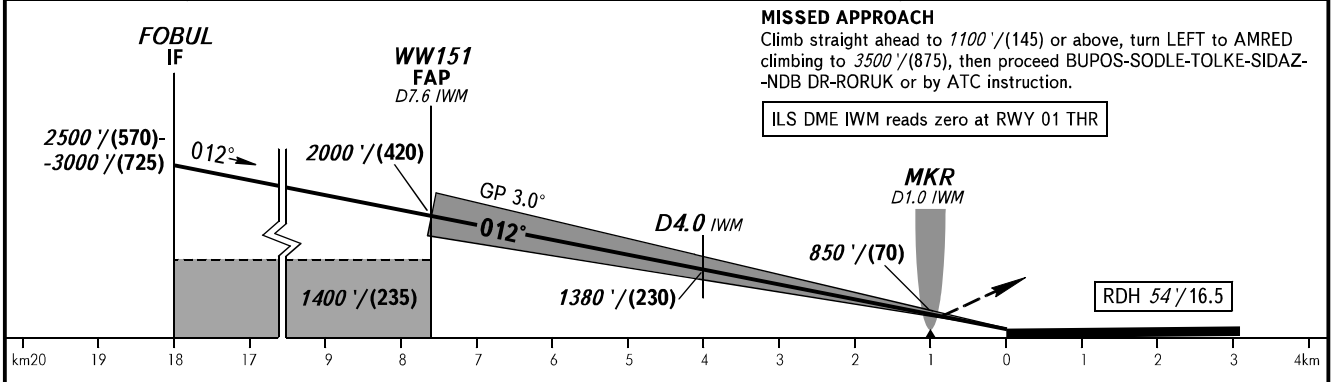
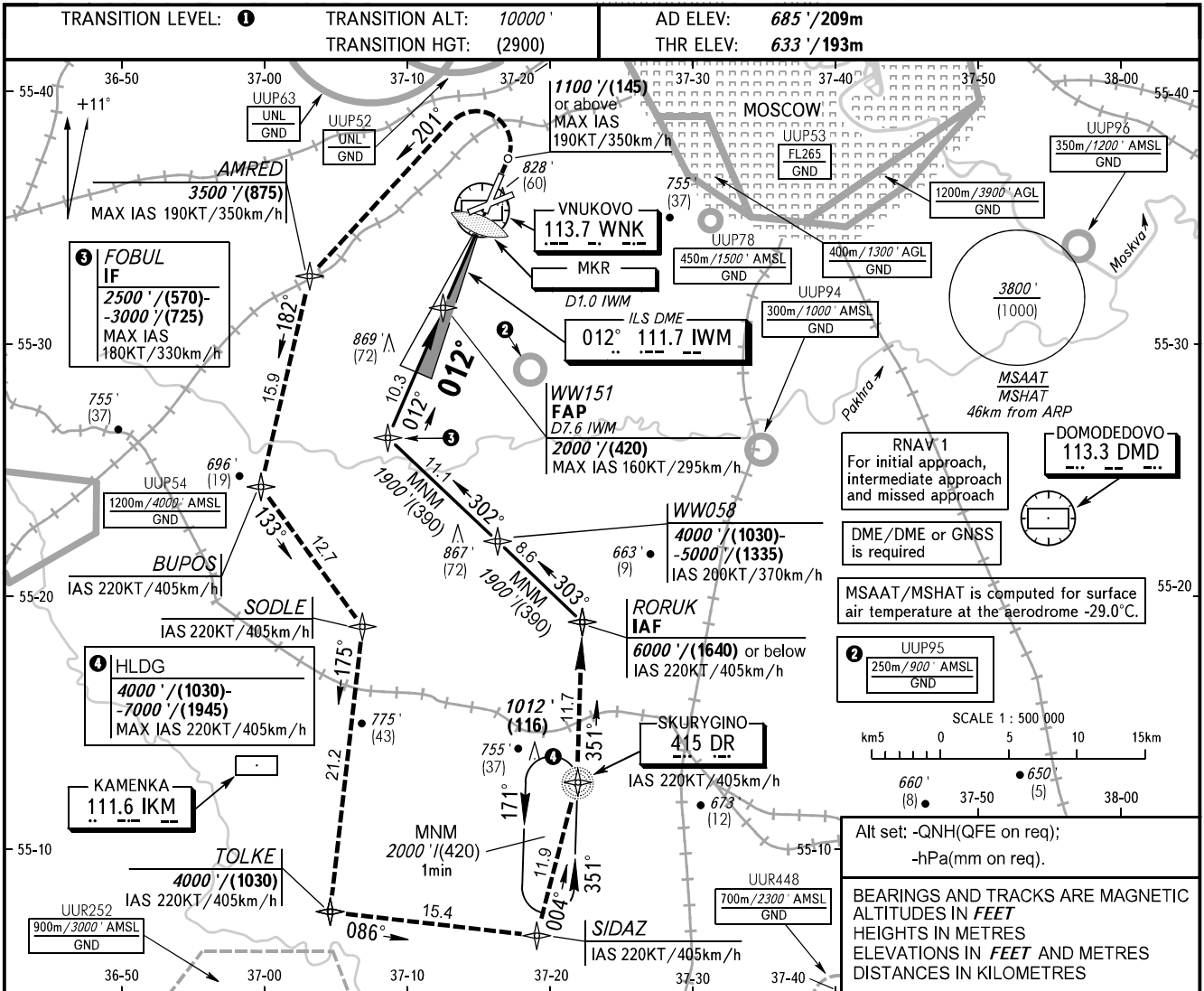


**INSTRUMENT  
APPROACH  
CHART - ICAO**

VNUKOVO TOWER **118.300**  
VNUKOVO RADAR **123.400 126.000 135.900**

**MOSCOW, RUSSIA  
VNUKOVO  
ILS CAT I RWY 01**



OCA(H)		A	B	C	D	1 TRANSITION LEVEL:									
Straight-in	<b>CAT I</b>	833' (200')/(60)	833' (200')/(60)	833' (200')/(60)	833' (200')/(60)	- FL110 when QNH is 1013 hPa (760mm mercury column) or above;									
	Approach					- FL120 when QNH is 977 hPa (733mm mercury column) or above, but less than 1013 hPa (760mm mercury column);									
						- FL130 when QNH is less than 977 hPa (733mm mercury column).									
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		
RATE OF DESCENT		ft/min	427	512	597	682	768	853	938	1024	1109	1194	1280		

CHANGE: APCH PROFILE