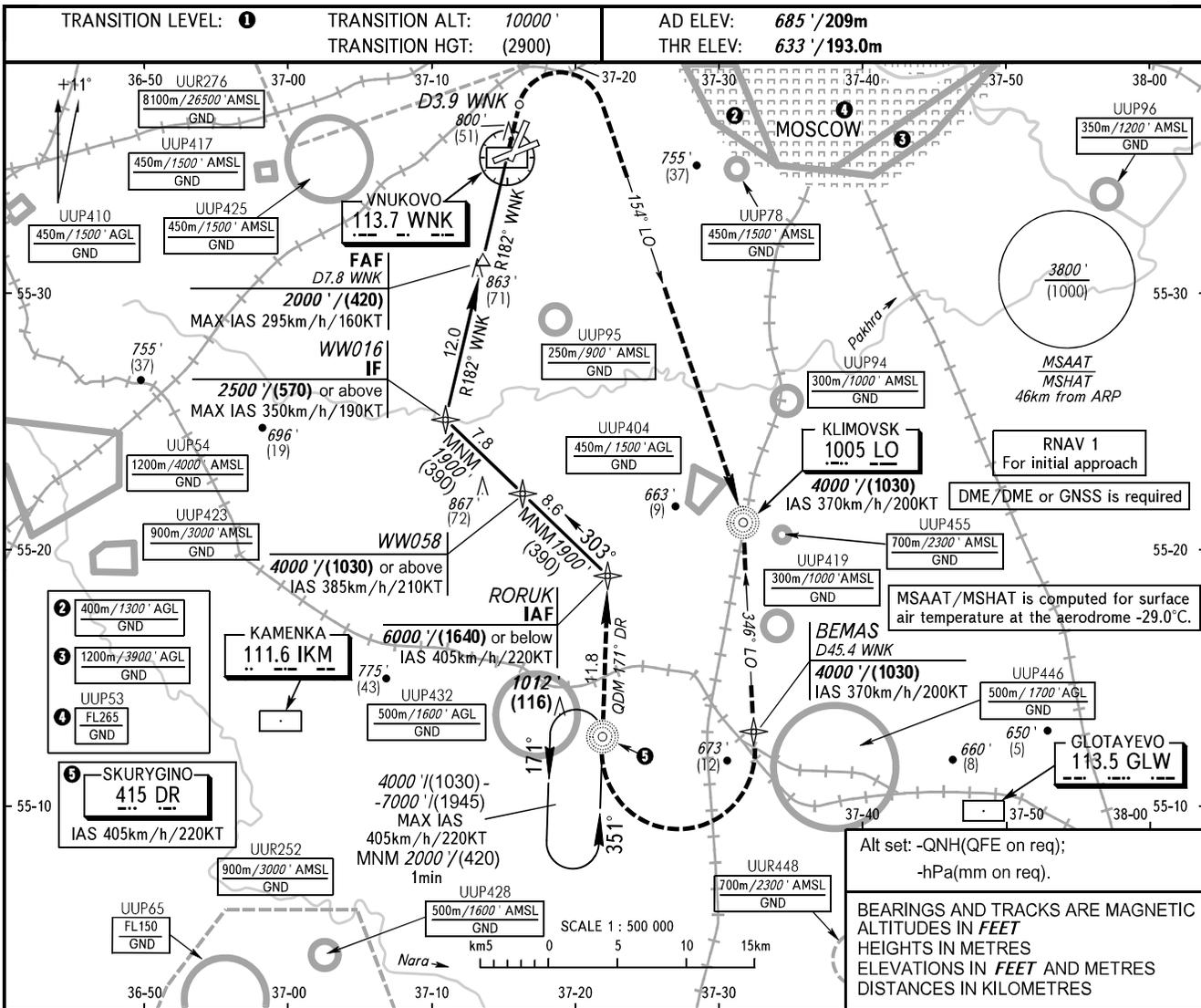


**INSTRUMENT
APPROACH
CHART - ICAO**

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

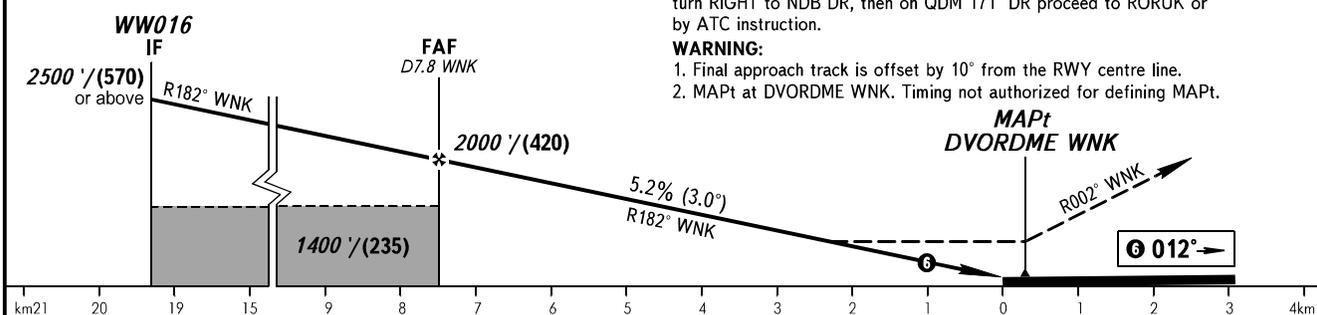
**MOSCOW, RUSSIA
VNUKOVO
DVOR RWY 01**



DME WNK	7.8	6.0	4.0
ALTITUDE/HEIGHT	2000'/(420)	1690'/(325)	1350'/(220)

MISSED APPROACH
Climb straight ahead to D3.9 WNK, turn RIGHT onto QDM 154° LO to NDB LO climbing to 4000'/(1030), intercept QDM 346° LO and proceed to BEMAS, turn RIGHT to NDB DR, then on QDM 171° DR proceed to RORUK or by ATC instruction.

WARNING:
1. Final approach track is offset by 10° from the RWY centre line.
2. MAPt at DVORDME WNK. Timing not authorized for defining MAPt.



OCA(H)	A	B	C	D
Straight-in	990' (350')/(110)	1020' (380')/(120)	1050' (410')/(130)	1070' (430')/(135)
Approach				

1 TRANSITION LEVEL:
- FL110 when QNH is 1013 hPa (760mm mercury column) or above;
- 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
	ft/min	427	512	597	682	768	853	938	1024	1109	1194	1280

CHANGE: UUP446, UUP455