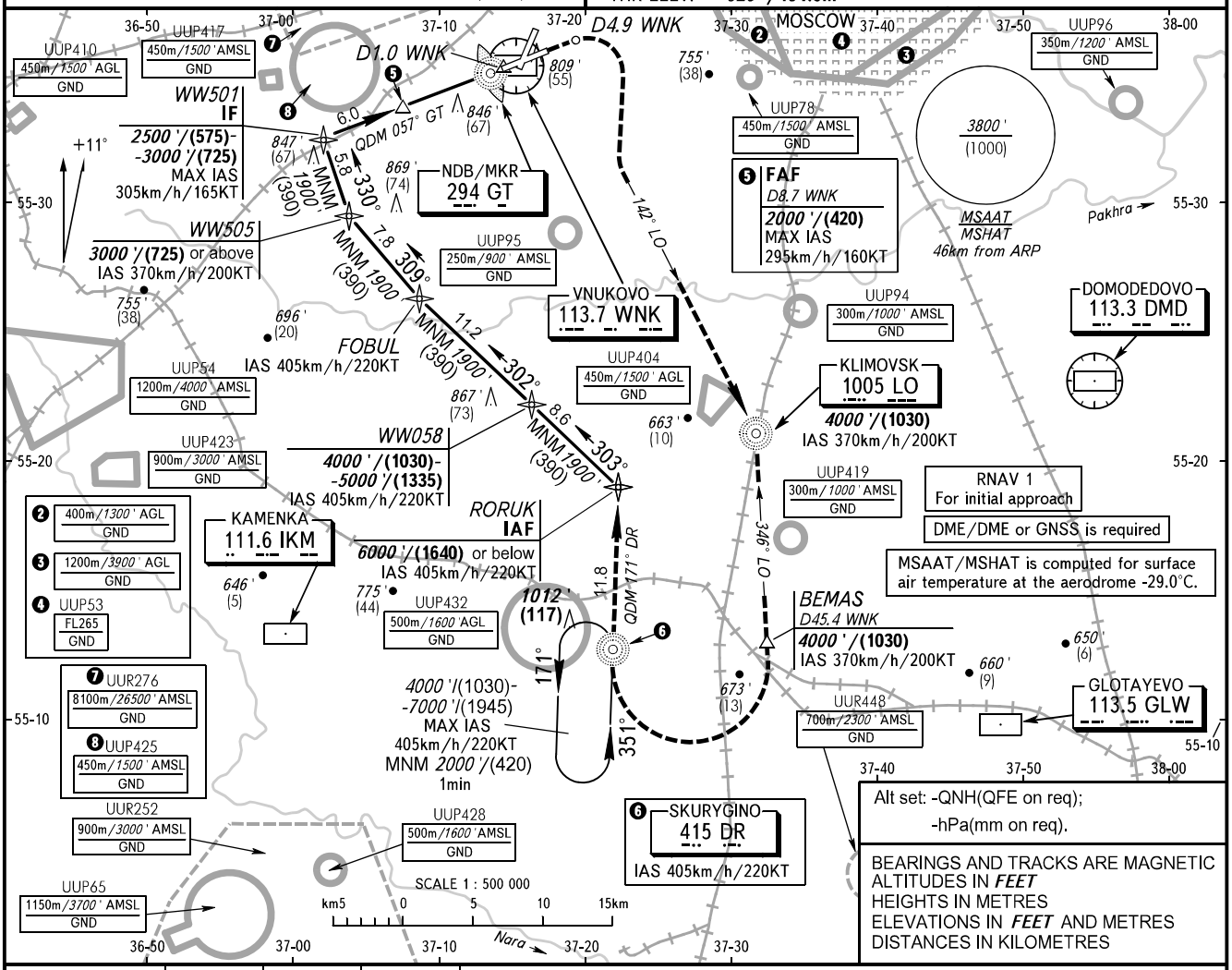
INSTRUMENT APPROACH CHART - ICAO

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

MOSCOW, RUSSIA
VNUKOVO
NDB RWY 06

TRANSITION LEVEL: ❶ TRANSITION ALT: *10000 '*
TRANSITION HGT: (2900)

AD ELEV: ***685 '/209m***
THR ELEV: ***629 '/191.5m***

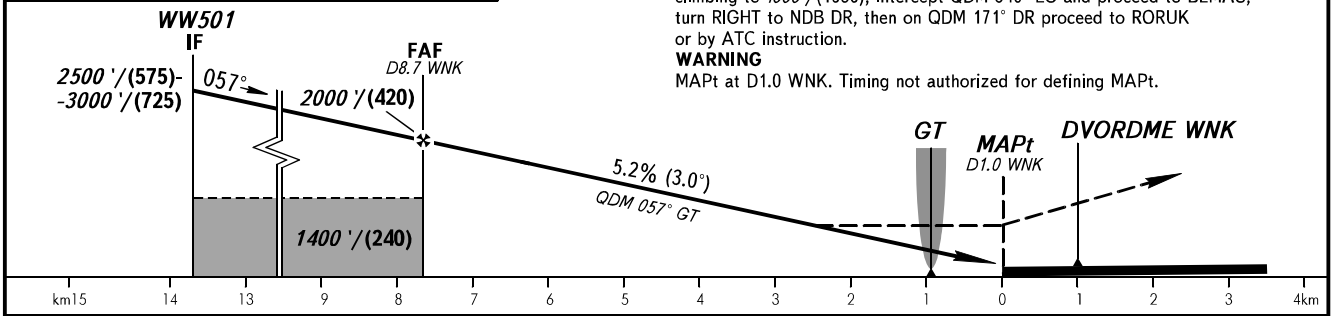


Alt set: -QNH(QFE on req);
-hPa(mm on req).

BEARINGS AND TRACKS ARE MAGNETIC
ALTITUDES IN ***FEET***
HEIGHTS IN METRES
ELEVATIONS IN ***FEET*** AND METRES
DISTANCES IN KILOMETRES

DME WNK	7.0	6.0	4.0
ALTITUDE/HEIGHT	*1700 '*/(330)	*1540 '*/(280)	*1200 '*/(175)

MISSED APPROACH
Climb straight ahead to D4.9 WNK, turn RIGHT onto QDM 142° 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
MAPt at D1.0 WNK. Timing not authorized for defining MAPt.



OCA(H)	A	B	C	D
Straight-in Approach	*1100 '* (*470 '*)/(145)	*1100 '* (*470 '*)/(145)	*1100 '* (*470 '*)/(145)	*1100 '* (*470 '*)/(145)

❶ 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: UUP, UUR