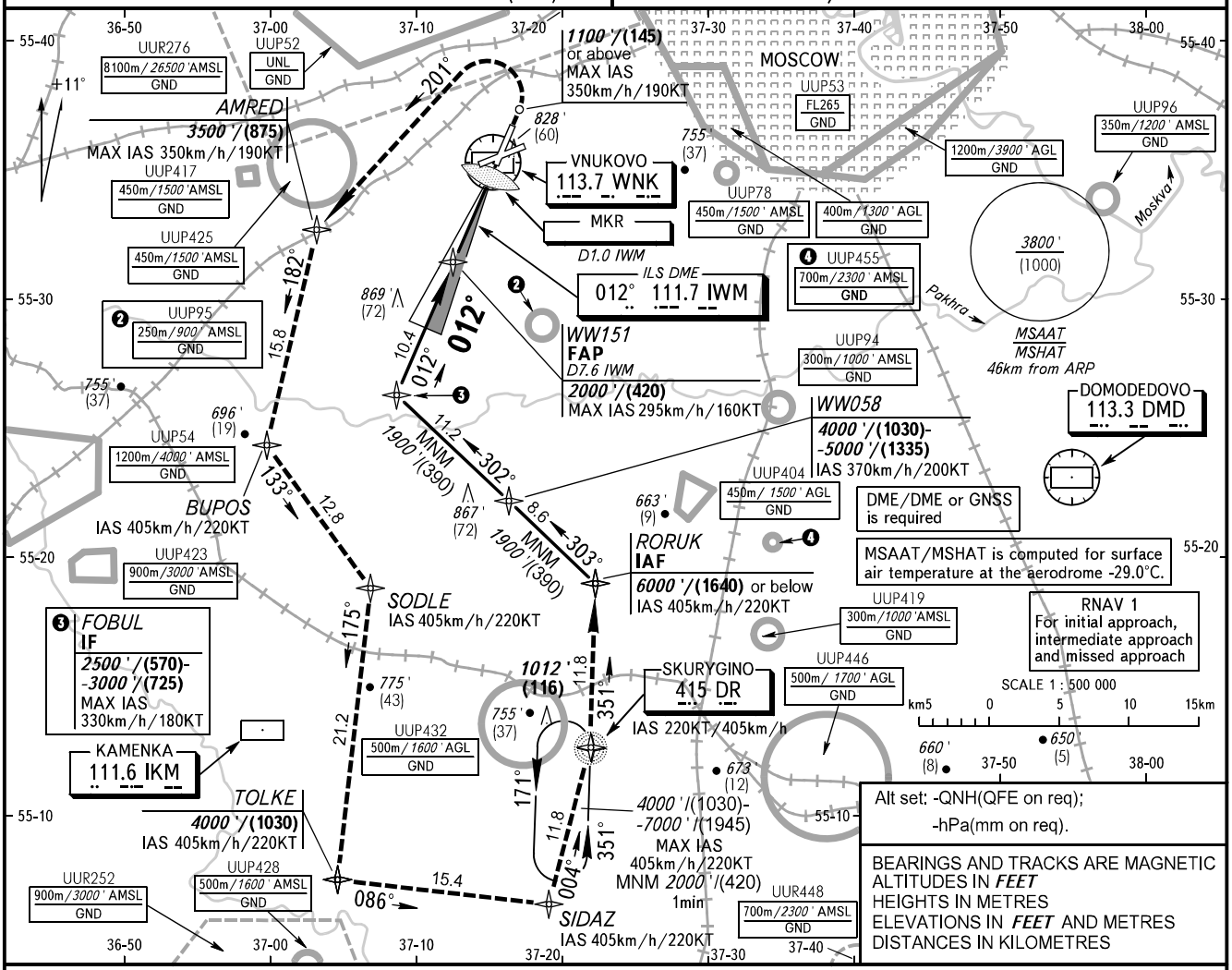
INSTRUMENT APPROACH CHART - ICAO

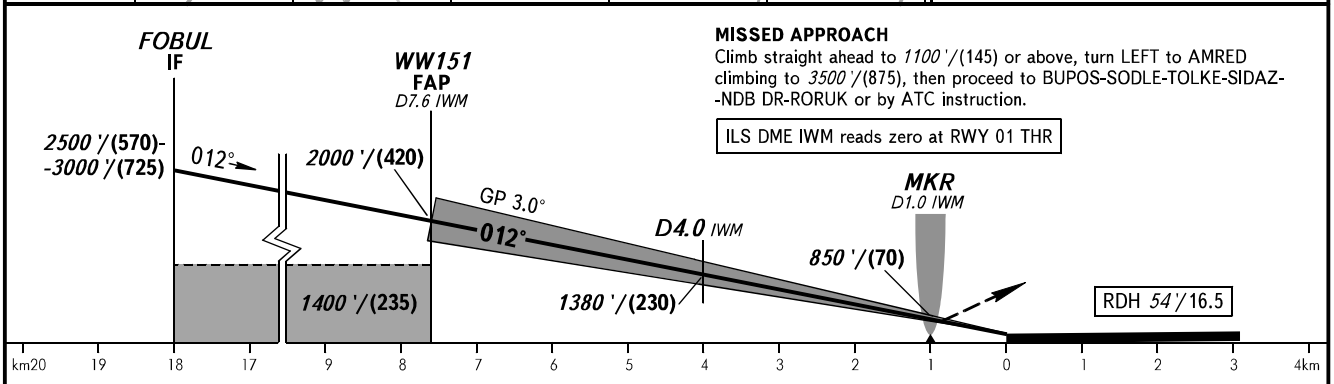
VNUKOVO TOWER	**118.300**
VNUKOVO RADAR	**123.400 126.000 135.900**

MOSCOW, RUSSIA
VNUKOVO
ILS CAT I RWY 01

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

AD ELEV: ***685 '*/209m**
THR ELEV: ***633 '*/193.0m**





MISSED APPROACH
Climb straight ahead to *1100 '*/(145) or above, turn LEFT to AMRED climbing to *3500 '*/(875), then proceed to BUPOS-SODLE-TOLKE-SIDAZ--NDB DR-RORUK or by ATC instruction.

ILS DME IWM reads zero at RWY 01 THR

OCA(H)		A	B	C	D
Straight-in Approach	**CAT I**	*833 '(200 ')*/(60)	*833 '(200 ')*/(60)	*833 '(200 ')*/(60)	*833 '(200 ')*/(60)

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: UUP446, UUP455