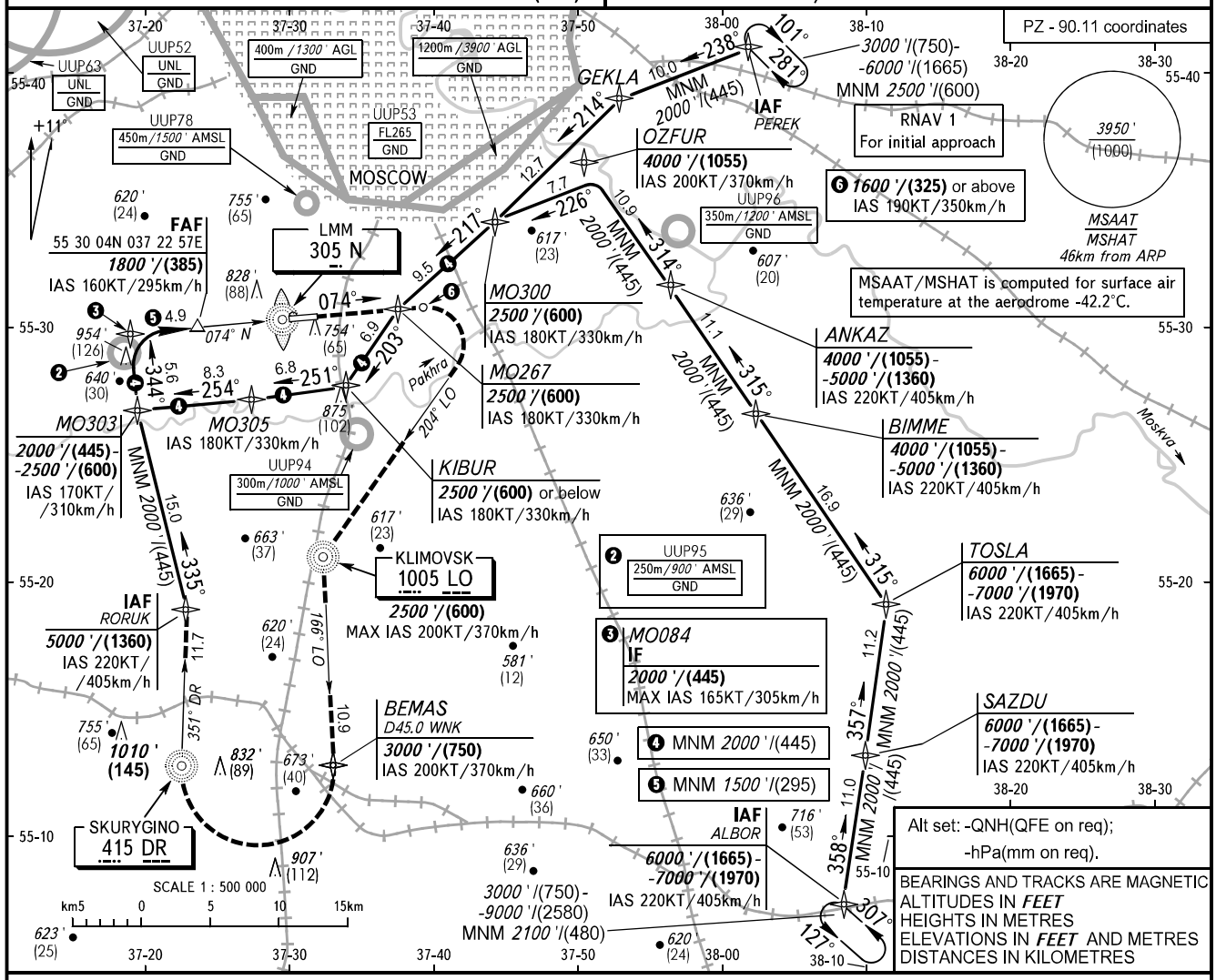
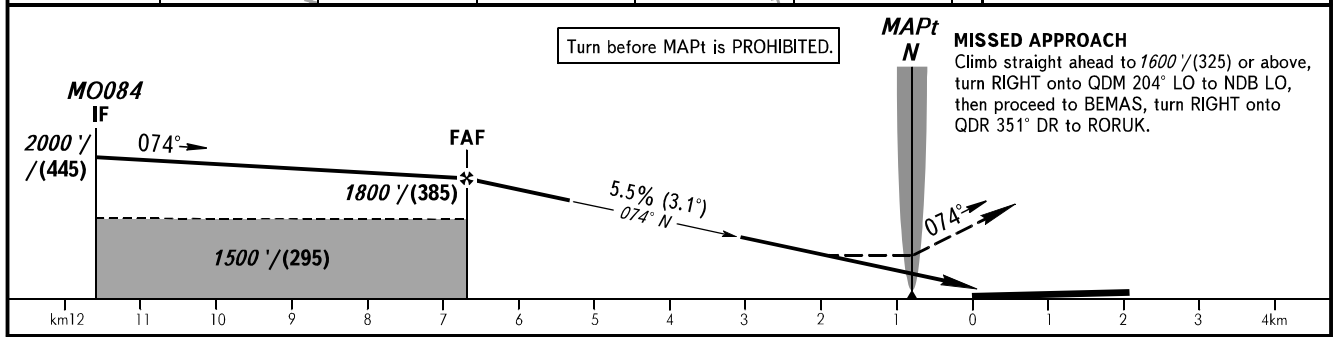
INSTRUMENT APPROACH CHART - ICAO

OSTAFYEVO TOWER	**119.200**		
VNUKOVO RADAR	**123.400**	**126.000**	**135.900**
DOMODEDOVO RADAR	**125.300**	**129.800**	**134.675**
	127.700	**132.050**	

OSTAFYEVO, RUSSIA
OSTAFYEVO
NDB X RWY 07

TRANSITION LEVEL: By ATC ❶	TRANSITION ALT:	*10000'*	
	TRANSITION HGT:	**(2885)**	
AD ELEV:	***563'/172m***		
THR ELEV:	***541'/166m***		





OCA(H)		A	B	C	D
Straight-in Approach	**LMM N**	*990'(450')/ /(138)*	*990'(450')/ /(138)*	*990'(450')/ /(138)*	*990'(450')/ /(138)*
Circling		*1130'(590')*	*1130'(590')*	*1230'(690')*	*1300'(760')*

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).

Visual manoeuvring north of the AD is PROHIBITED.

262° 065°

GROUND SPEED	km/h	150	180	210	240	270	300	330	360	390	420	450
RATE OF DESCENT	m/s	2.3	2.8	3.2	3.7	4.1	4.6	5.0	5.5	6.0	6.4	6.9
RATE OF DESCENT	ft/min	451	542	632	722	812	903	993	1083	1173	1264	1354

CHANGE: New chart