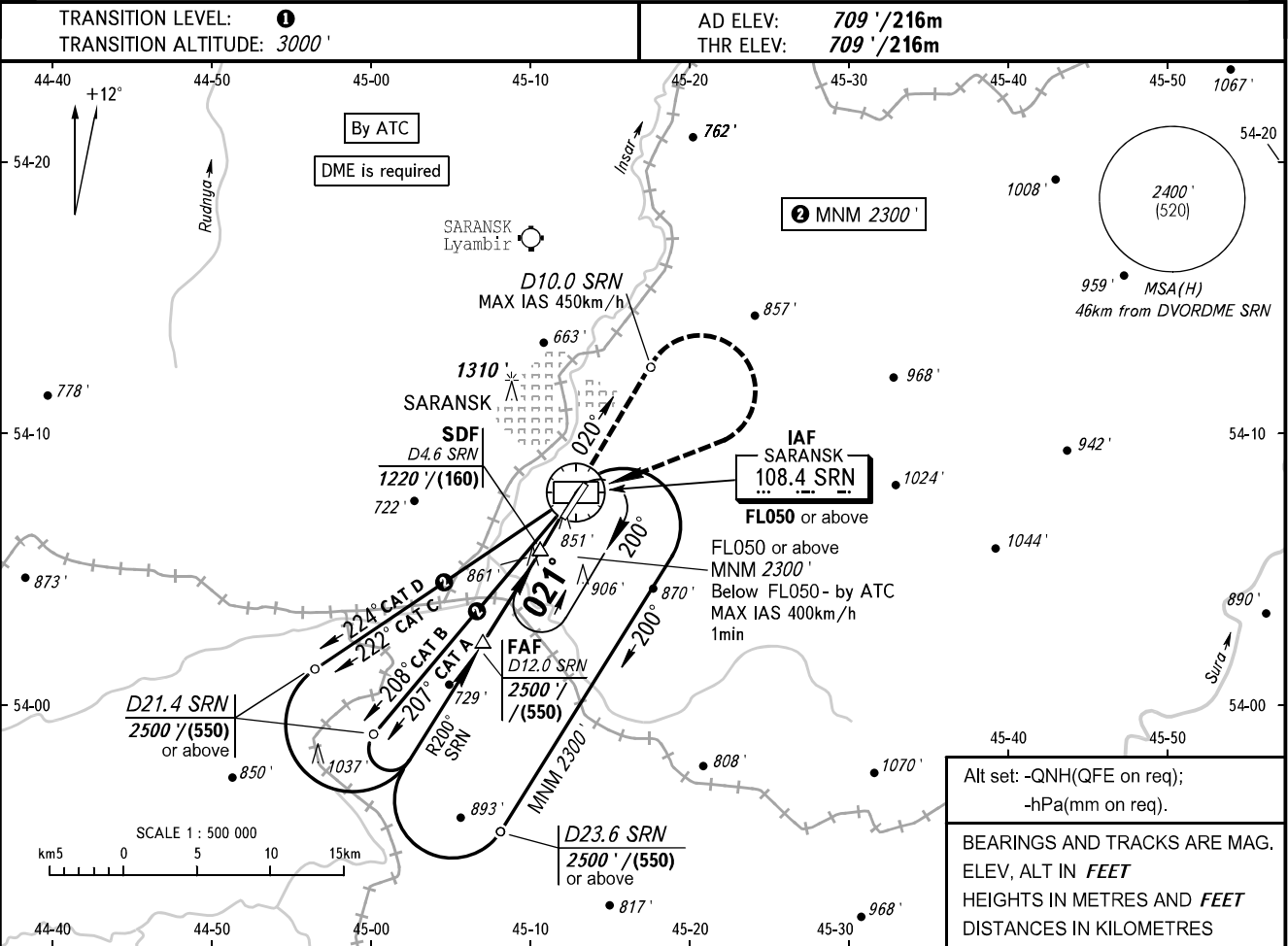


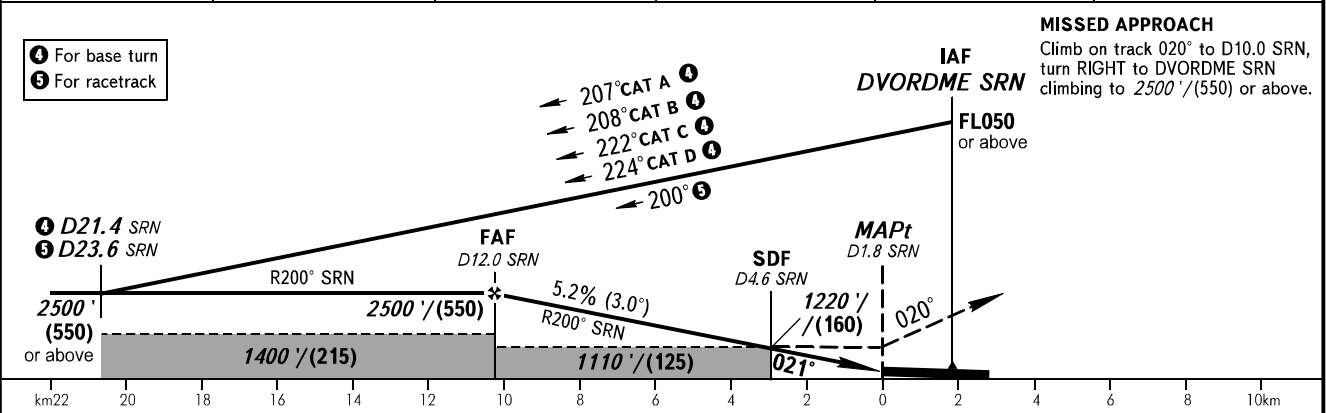
INSTRUMENT
APPROACH
CHART - ICAO

TOWER
118.100

SARANSK, RUSSIA
SARANSK
DVOR RWY 02



DME SRN	12.0	10.0	8.0	6.0	4.0
ALTITUDE/HEIGHT	2500' / (550)	2150' / (440)	1810' / (340)	1460' / (230)	1120' / (130)



OCA(H)		A	B	C	D	① TRANSITION LEVEL:						
Straight-in Approach	With SDF	1100' (390') (120)	1100' (390') (120)	1100' (390') (120)	1100' (390') (120)	- FL040 when QNH is 1013 hPa (760mm mercury column) or above; - FL050 when QNH is 977 hPa (733mm mercury column) or above, but less than 1013 hPa (760mm mercury column); - FL060 when QNH is less than 977 hPa (733mm mercury column). NOTE: 1. Final approach track is offset by 1° from the RWY centre line. 2. MAPt at D1.8 SRN. Timing not authorized for defining MAPt.						
	WO SDF	1110' (400') (125)	1110' (400') (125)	1110' (400') (125)	1110' (400') (125)							
Circling		1150' (440') (135)	1210' (500') (155)	1710' (1000') (310)	1710' (1000') (310)							
GROUND SPEED		km/h		150	180	210	240	270	300	330	360	390
RATE OF DESCENT		m/s		2.2	2.6	3.0	3.5	3.9	4.3	4.8	5.2	5.6
		ft / min		427	512	597	682	768	853	938	1024	1109