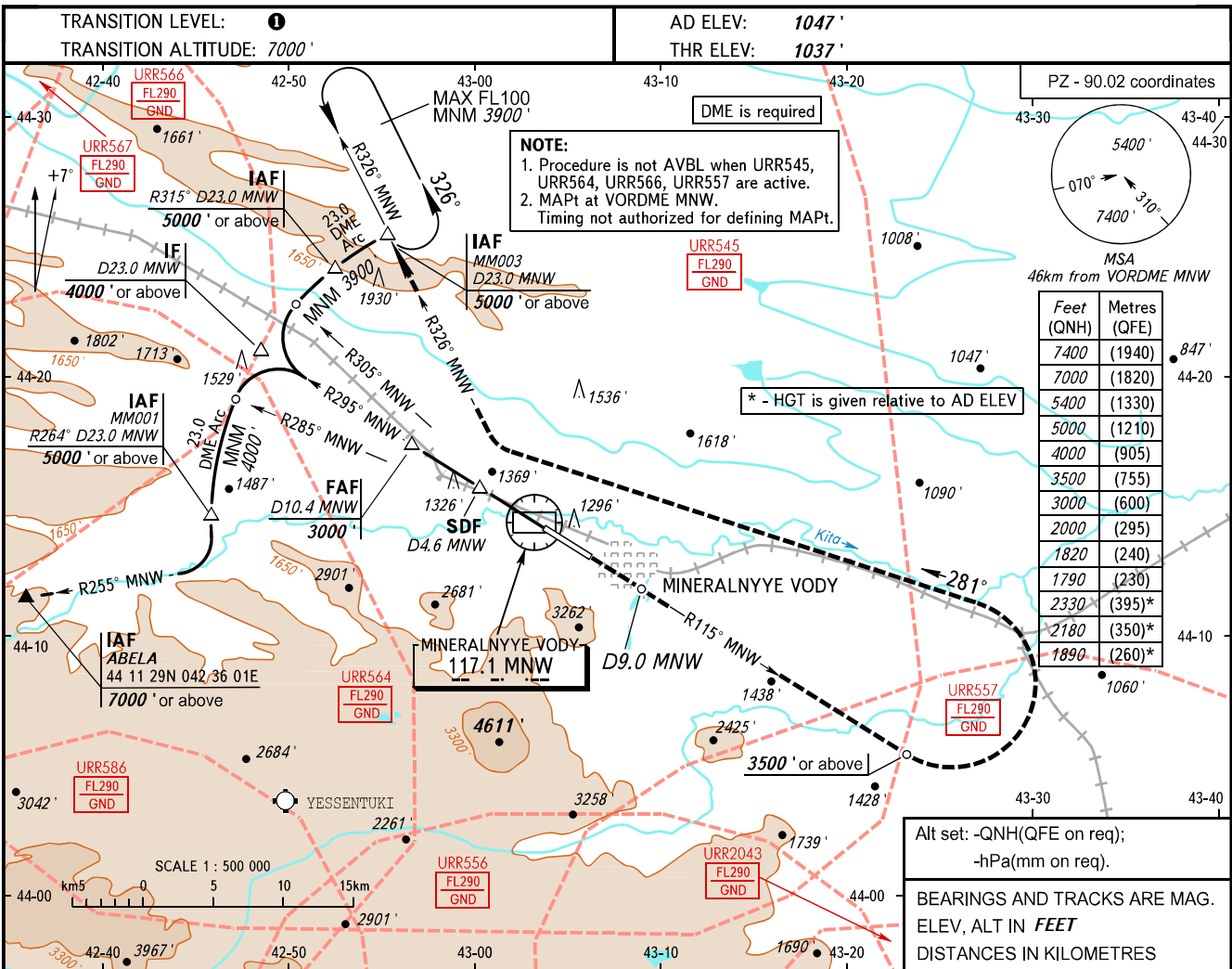


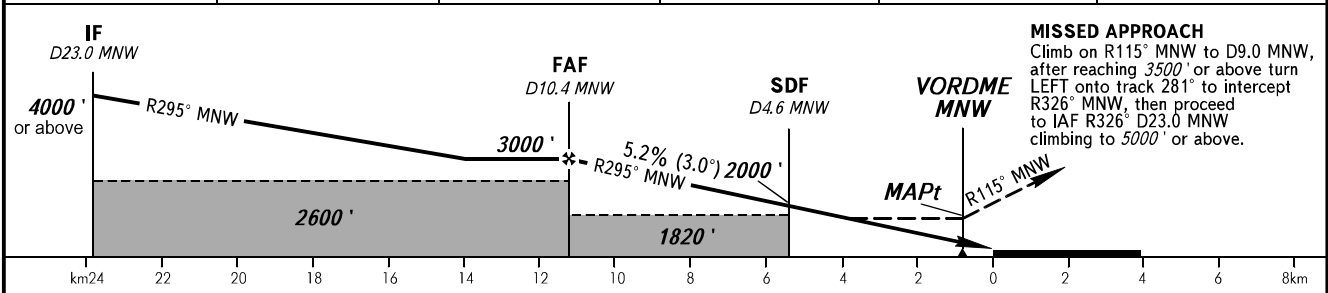
INSTRUMENT  
APPROACH  
CHART - ICAO

KRUG 120.700  
START 128.000

MINERALNYE VODY, RUSSIA  
MINERALNYE VODY  
VOR Z RWY 12



DME MNW	4.0	6.0	8.0	10.0	10.4
ALTITUDE	1914'	2258'	2602'	2946'	3000'



OCA(H)		A	B	C	D
Straight-in Approach	With SDF	1790' (760')	1790' (760')	1790' (760')	1790' (760')
	WO SDF	1820' (790')	1820' (790')	1820' (790')	1820' (790')
Circling		1890' (840')	1890' (840')	2180' (1130')	2330' (1280')

① **TRANSITION LEVEL:**  
- FL080 when QNH is 1013 hPa (760mm mercury column) or above;  
- FL090 when QNH is 977 hPa (733mm mercury column) or above, but less than 1013 hPa (760mm mercury column);  
- FL100 when QNH is less than 977 hPa (733mm mercury column).  
Visual manoeuvring south of the AD is PROHIBITED.

GROUND SPEED	km/h	150	180	210	240	270	300	330	360	390
	m/s	2.2	2.6	3.0	3.5	3.9	4.3	4.8	5.2	5.6
RATE OF DESCENT	ft/min	427	512	597	682	768	853	938	1024	1109

CHANGE: New chart