INSTRUMENT APPROACH CHART - ICAO

KRUG **120.900**

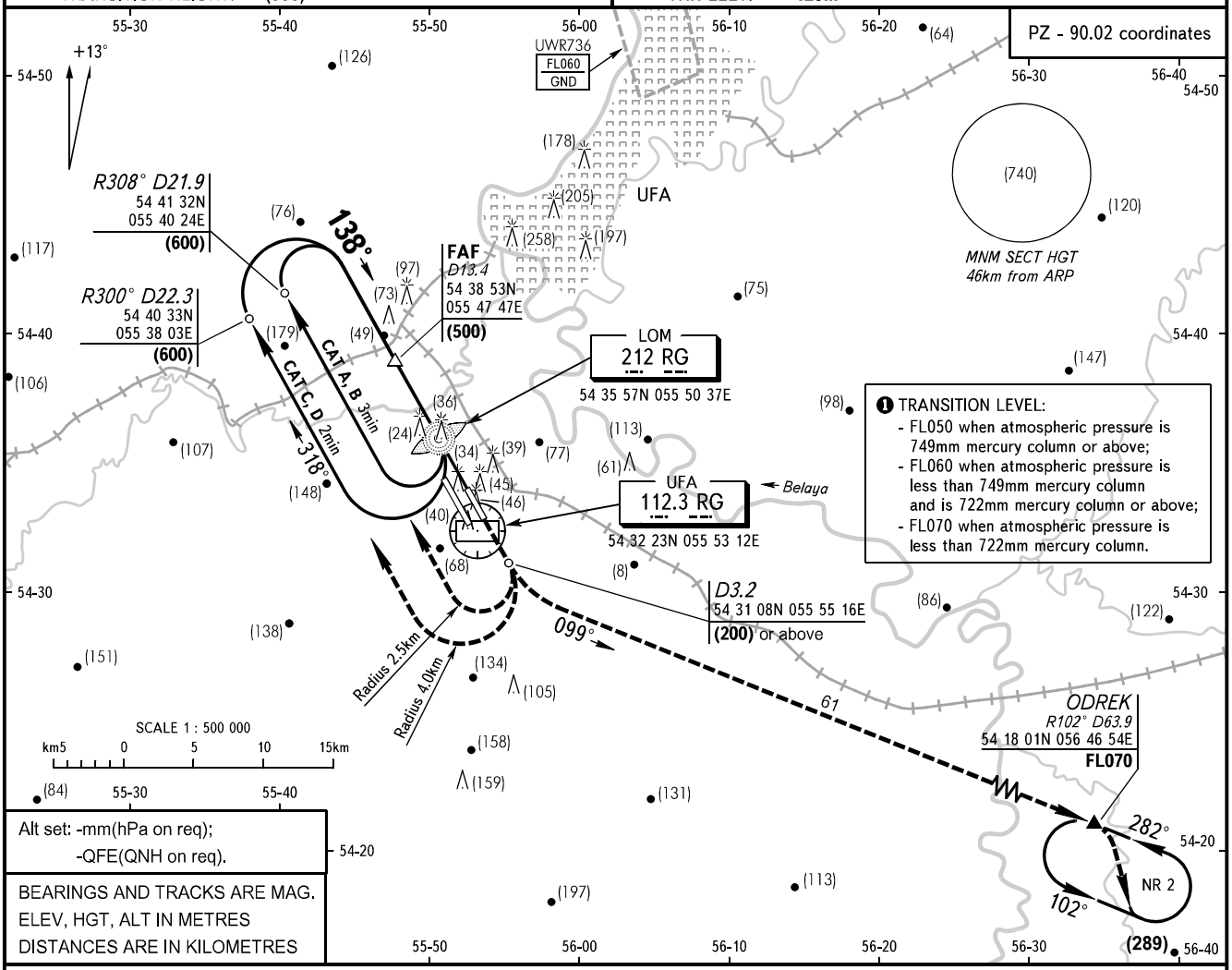
UFA, RUSSIA

UFA

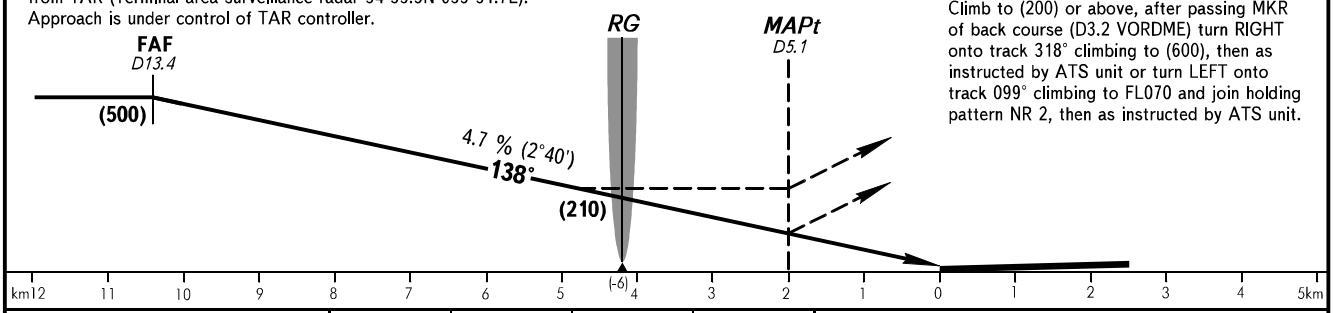
NDB (LOM), NDB (LOM) DME RWY 14L

TRANSITION LEVEL: ❶
TRANSITION HEIGHT: (900)

AD ELEV: **137m**
THR ELEV: **120m**



For NDB approach FAF is AZM 324° MAG DIST 10.8 from TAR (Terminal area surveillance radar 54 33.5N 055 51.7E).
Approach is under control of TAR controller.



MISSED APPROACH
Climb to (200) or above, after passing MKR of back course (D3.2 VORDME) turn RIGHT onto track 318° climbing to (600), then as instructed by ATS unit or turn LEFT onto track 099° climbing to FL070 and join holding pattern NR 2, then as instructed by ATS unit.

OCA/H		A	B	C	D
Straight-in Approach	**With FAF**	*230(109)*	*230(109)*	*230(109)*	*230(109)*
	WO FAF	*430(309)*	*430(309)*	*430(309)*	*430(309)*

WARNING
The start of turn towards holding pattern NR 2 shall be at (300) or above in the day-time.

GROUND SPEED	km/h	*150*	*180*	*210*	*240*	*270*	*300*	*330*	*360*	*390*	*420*	*450*
LOM-THR 4200m	min:sec	*1.41*	*1.24*	*1.12*	*1.03*	*0.56*	*0.50*	*0.46*	*0.42*	*0.39*	*0.36*	*0.34*
RATE OF DESCENT	m/s	*2.0*	*2.4*	*2.7*	*3.1*	*3.5*	*3.9*	*4.3*	*4.7*	*5.1*	*5.5*	*5.9*

CHANGE: COORD, ELEV