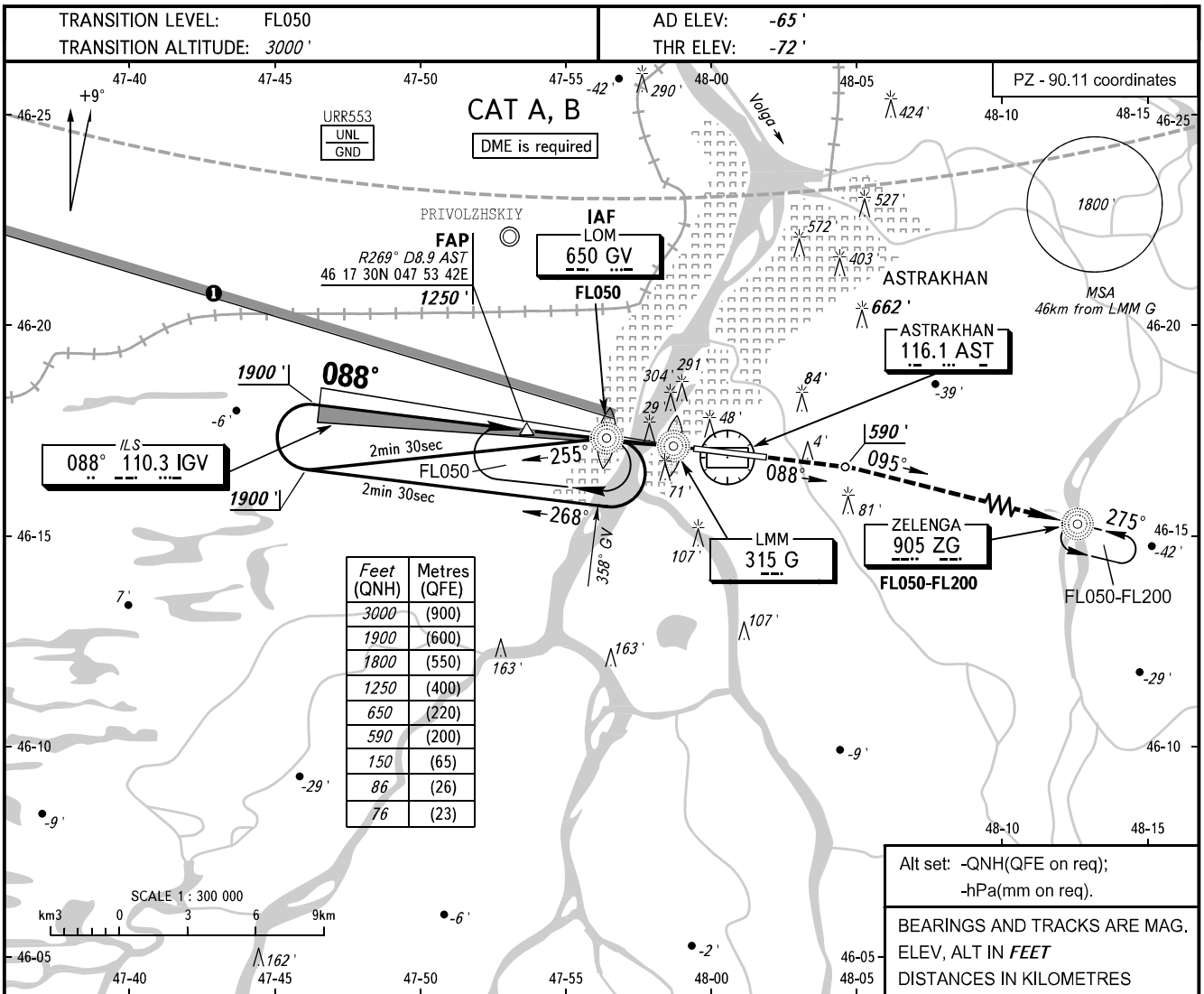


**INSTRUMENT
APPROACH
CHART - ICAO**

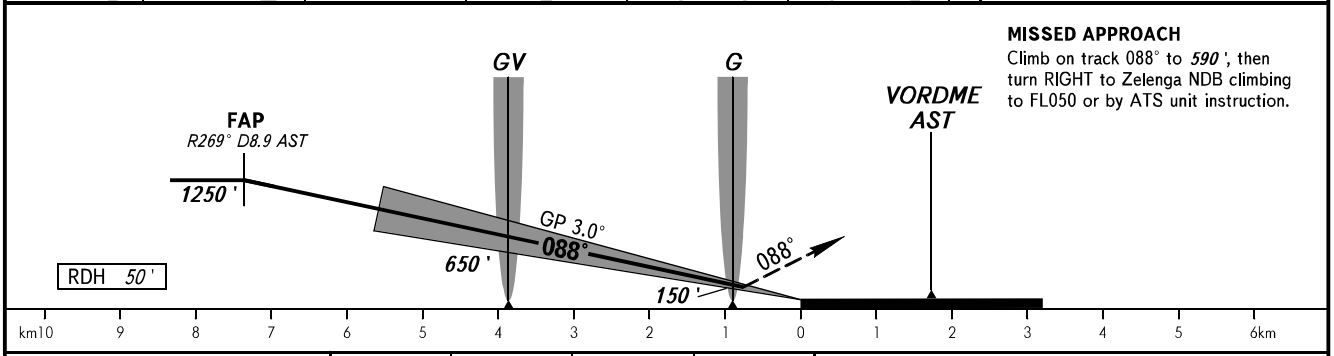
RADAR **120.600**
TOWER **118.600**

ASTRAKHAN, RUSSIA
ASTRAKHAN
ILS X RWY 09 CAT I



Alt set: -QNH(QFE on req);
-hPa(mm on req).

BEARINGS AND TRACKS ARE MAG.
ELEV, ALT IN FEET
DISTANCES IN KILOMETRES



MISSED APPROACH
Climb on track 088° to 590'; then turn RIGHT to Zelenga NDB climbing to FL050 or by ATS unit instruction.

OCA(H)		A	B	C	D						
Straight-in Approach	CAT I	76' (145')	86' (155')								
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

WARNING
Heavy turbulence with down-draughts and windshear may be expected on final.

NOTE:
1. Race track procedure shall be carried out after STAR UP 4A, OMIRA 4A.
2. Reversal procedure shall be carried out after STAR ZG 4A.

① ACFT flying to the North of limiting bearing line 279° from ARP at the distance from 5 to 40km at FL200 or below shall be carried out on coordination with ATS unit.

CHANGE: New chart