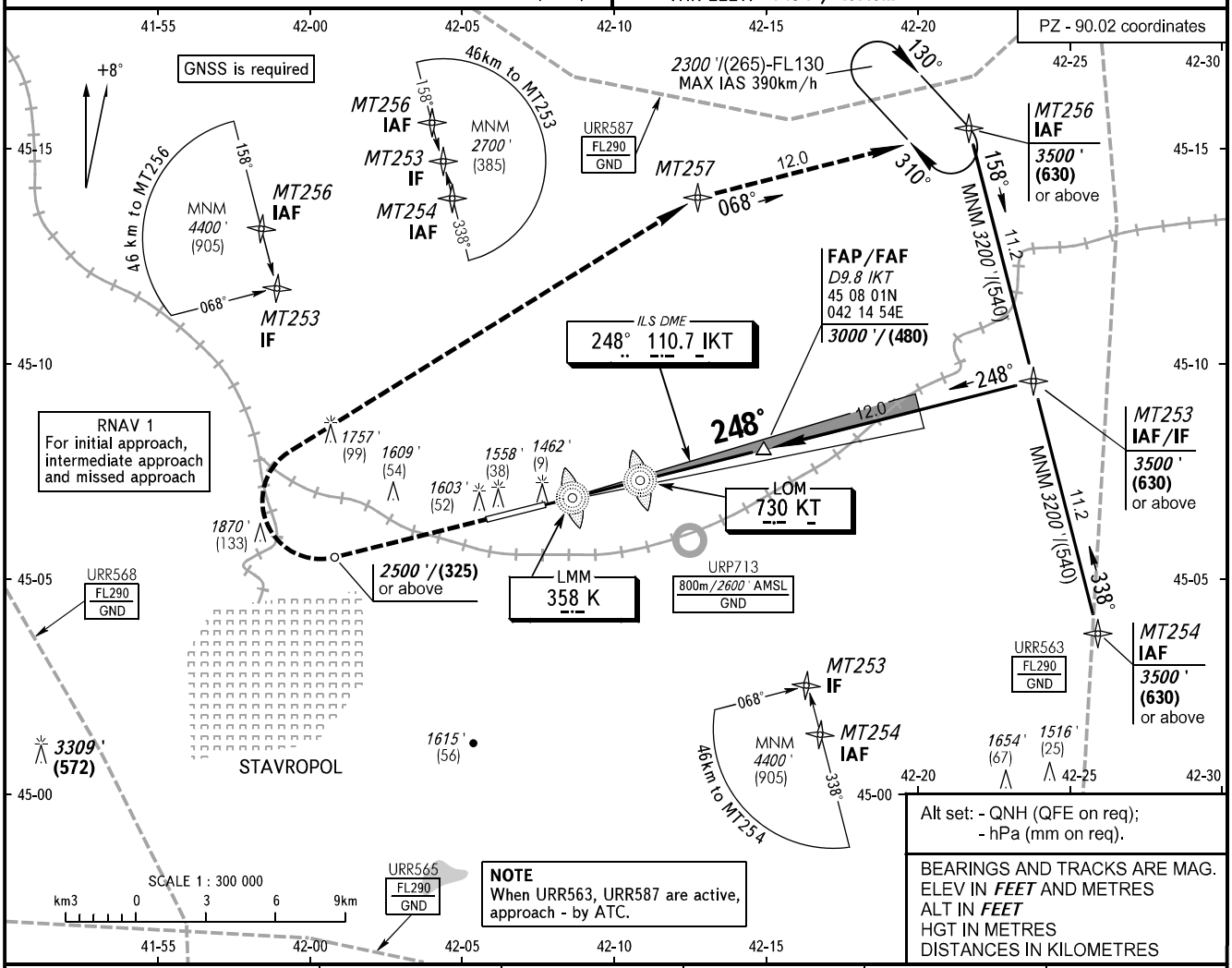
INSTRUMENT APPROACH CHART - ICAO

TOWER **120.900**

STAVROPOL, RUSSIA
SHPAKOVSKOYE
ILS Z CAT I, LOC Z RWY 25

TRANSITION LEVEL: ❶
TRANSITION ALTITUDE: *5000 '* TRANSITION HEIGHT: (1090)

AD ELEV: ***1486 '* / 453m**
THR ELEV: ***1434 '* / 437.0m**

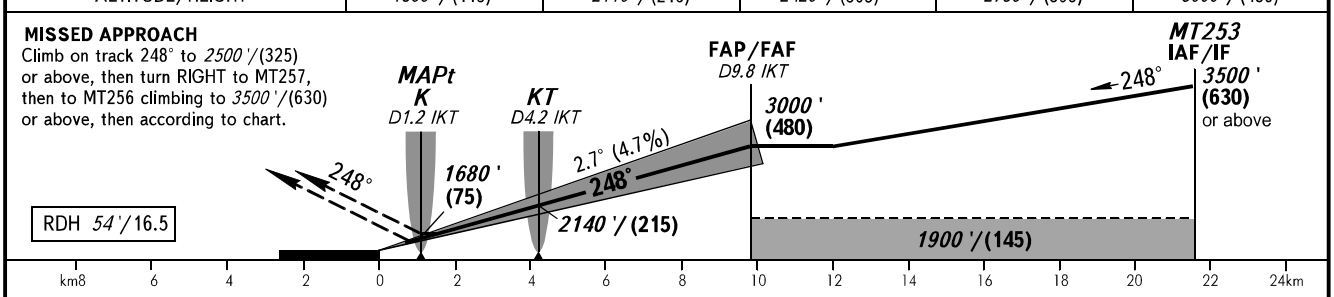


Alt set: - QNH (QFE on req);
- hPa (mm on req).

BEARINGS AND TRACKS ARE MAG.
ELEV IN *FEET* AND METRES
ALT IN *FEET*
HGT IN METRES
DISTANCES IN KILOMETRES

DME IKT	2.0	4.0	6.0	8.0	9.8
ALTITUDE/HEIGHT	*1800 '* / (115)	*2110 '* / (210)	*2420 '* / (305)	*2730 '* / (395)	*3000 '* / (480)

MISSED APPROACH
Climb on track 248° to *2500 '*/(325) or above, then turn RIGHT to MT257, then to MT256 climbing to *3500 '*/(630) or above, then according to chart.



OCA(H)		A	B	C	D
Straight-in Approach	**CAT I**	*1587 '* (*153 '*) (47)	*1599 '* (*166 '*) (51)	*1612 '* (*179 '*) (54)	*1623 '* (*189 '*) (58)
	LOC	*1700 '* (*270 '*) (85)	*1700 '* (*270 '*) (85)	*1700 '* (*270 '*) (85)	*1700 '* (*270 '*) (85)
Circling		*1940 '* (*450 '*) (140)	*1980 '* (*500 '*) (155)	*2150 '* (*670 '*) (205)	*2270 '* (*780 '*) (240)

❶ TRANSITION LEVEL:
- FL060 when QNH is 1013 hPa (760mm mercury column) or above;
- FL070 when QNH is 977 hPa (733mm mercury column) or above, but less than 1013 hPa (760mm mercury column);
- FL080 when QNH is less than 977 hPa (733mm mercury column).

WARNING
ILS DME IKT reads zero at RWY 25 THR.

GROUND SPEED	km/h	150	180	210	240	270	300	330	360	390
RATE OF DESCENT	m/s	1.9	2.3	2.7	3.1	3.5	3.9	4.3	4.7	5.0
	ft/min	385	463	540	617	694	771	848	925	1002

CHANGE: Limiting bearing line withdrawn, URP713