INSTRUMENT APPROACH CHART - ICAO

TOWER	120.800

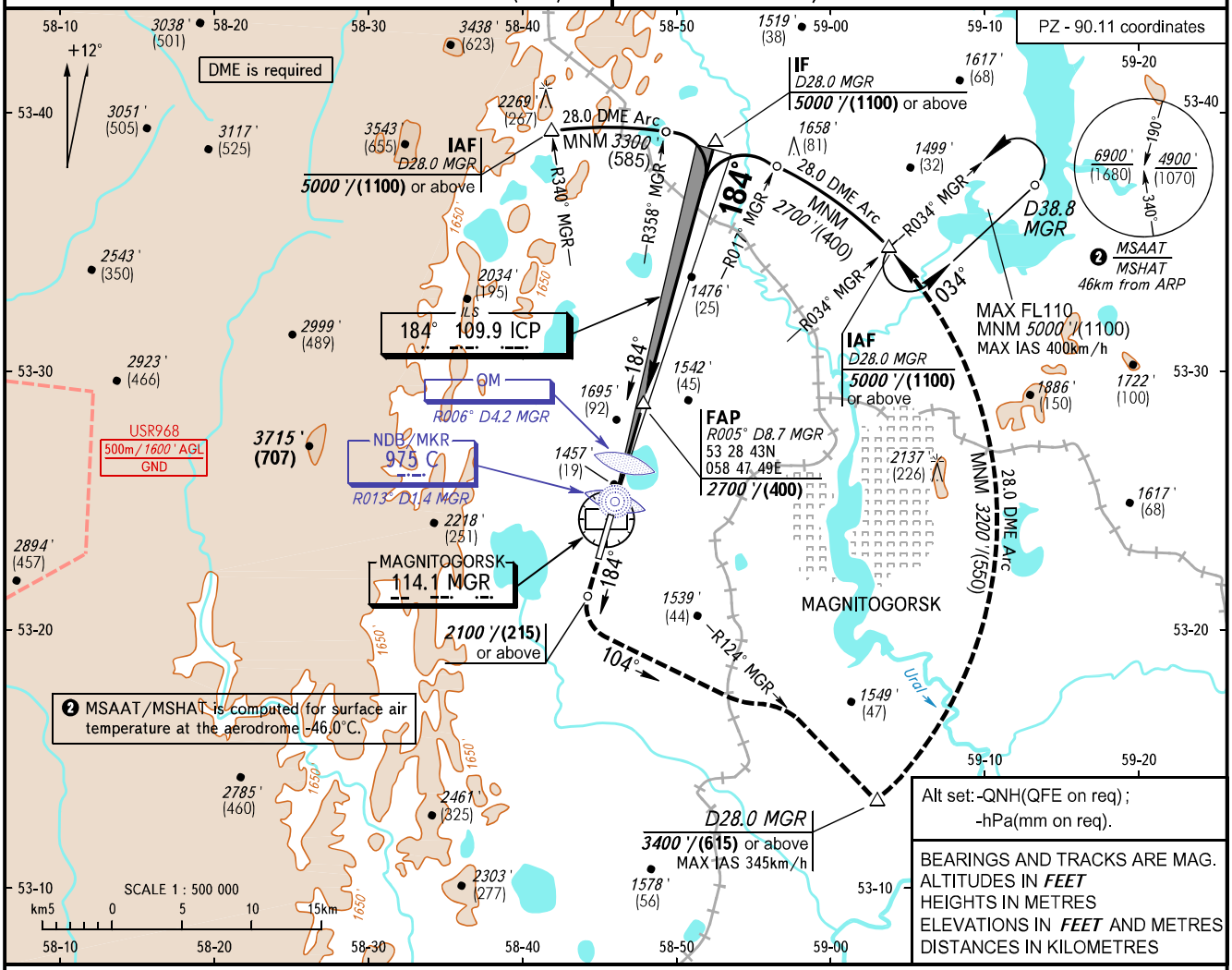
MAGNITOGORSK, RUSSIA

MAGNITOGORSK

ILS Y RWY 18

TRANSITION LEVEL: ❶
TRANSITION ALT: 7000 '
TRANSITION HGT: (1710)

AD ELEV: 1432 '/436m
THR ELEV: 1395 '/425.0m

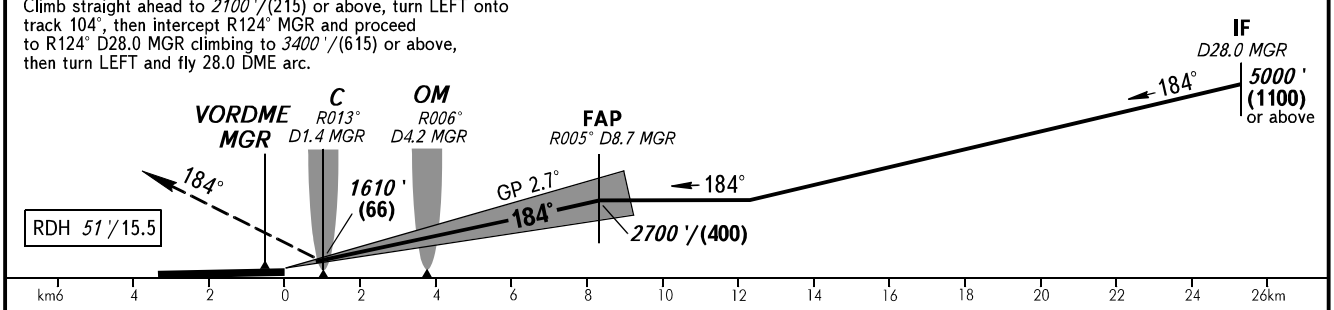


Alt set: -QNH(QFE on req);
-hPa(mm on req).

BEARINGS AND TRACKS ARE MAG.
ALTITUDES IN *FEET*
HEIGHTS IN METRES
ELEVATIONS IN *FEET* AND METRES
DISTANCES IN KILOMETRES

MISSED APPROACH
Climb straight ahead to *2100 '*/(215) or above, turn LEFT onto track 104°, then intercept R124° MGR and proceed to R124° D28.0 MGR climbing to *3400 '*/(615) or above, then turn LEFT and fly 28.0 DME arc.

FAP is fixed by TAR (DIST 10.6)



OCA(H)		A	B	C	D
Straight-in Approach		*1540 '(145 ')* (44)	*1550 '(155 ')* (47)	*1559 '(164 ')* (50)	*1573 '(178 ')* (54)
Circling		*1830 '(400 ')* (125)	*1930 '(500 ')* (155)	*2090 '(660 ')* (205)	*2270 '(840 ')* (260)

❶ 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).

GROUND SPEED	km/h	150	180	210	240	270	300	330	360	390
RATE OF DESCENT	m/s	2.0	2.4	2.7	3.1	3.5	3.9	4.3	4.7	5.1
	ft/min	386	462	540	617	694	771	848	925	1002

CHANGE: New chart