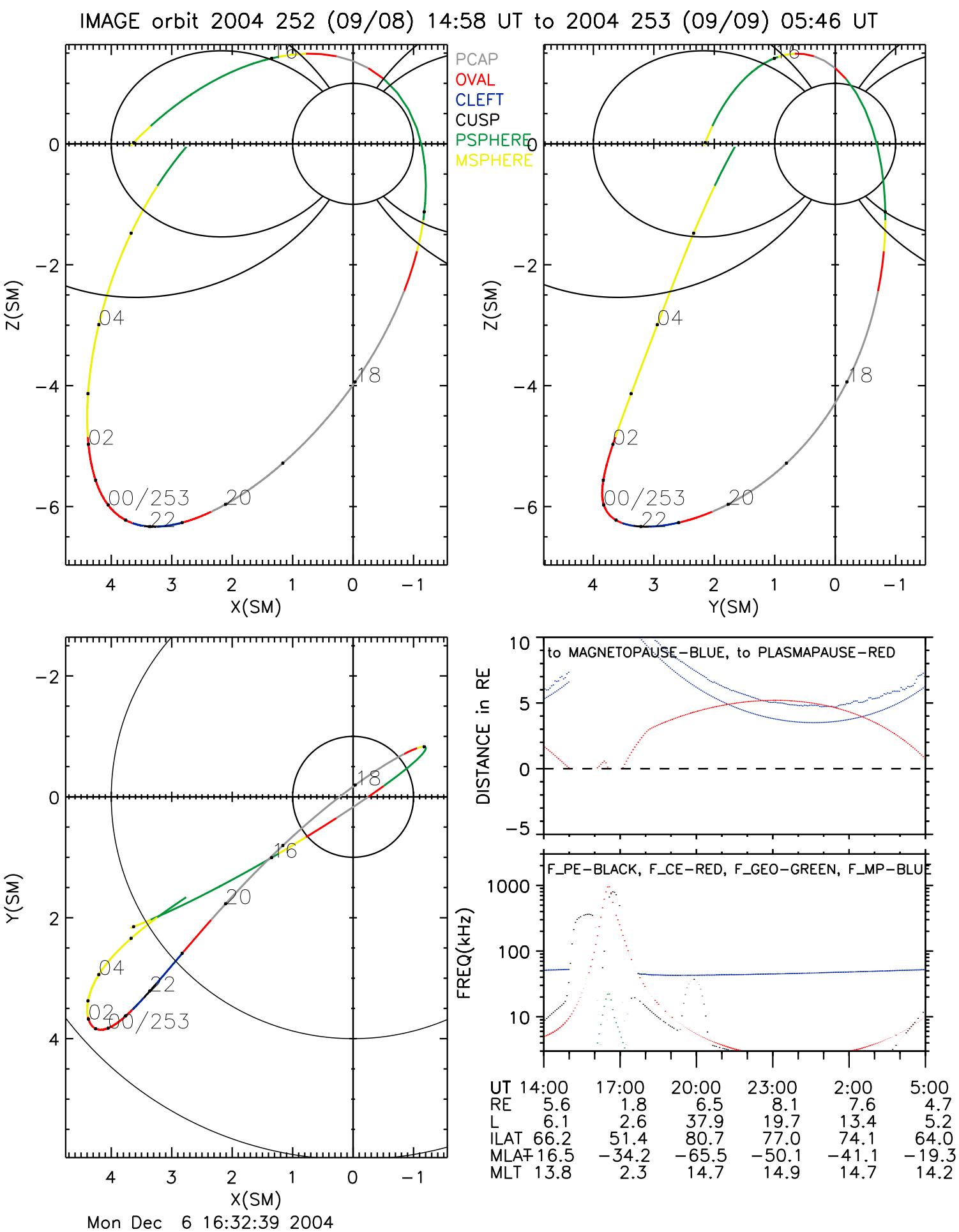
IMAGE orbit 2004 252 (09/08) 14:58 UT to 2004 253 (09/09) 05:46 UT
PCAP
OVAL
CLEFT
CUSP
PSPHERE
MSPHERE
Z(SM)
X(SM)
Y(SM)
00/253
02
04
16
18
20
22
to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED
DISTANCE in RE
F_PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLUE
FREQ(kHz)
UT 14:00 17:00 20:00 23:00 2:00 5:00
RE 5.6 1.8 6.5 8.1 7.6 4.7
L 6.1 2.6 37.9 19.7 13.4 5.2
ILAT 66.2 51.4 80.7 77.0 74.1 64.0
MLAT 16.5 -34.2 -65.5 -50.1 -41.1 -19.3
MLT 13.8 2.3 14.7 14.9 14.7 14.2
Mon Dec 6 16:32:39 2004