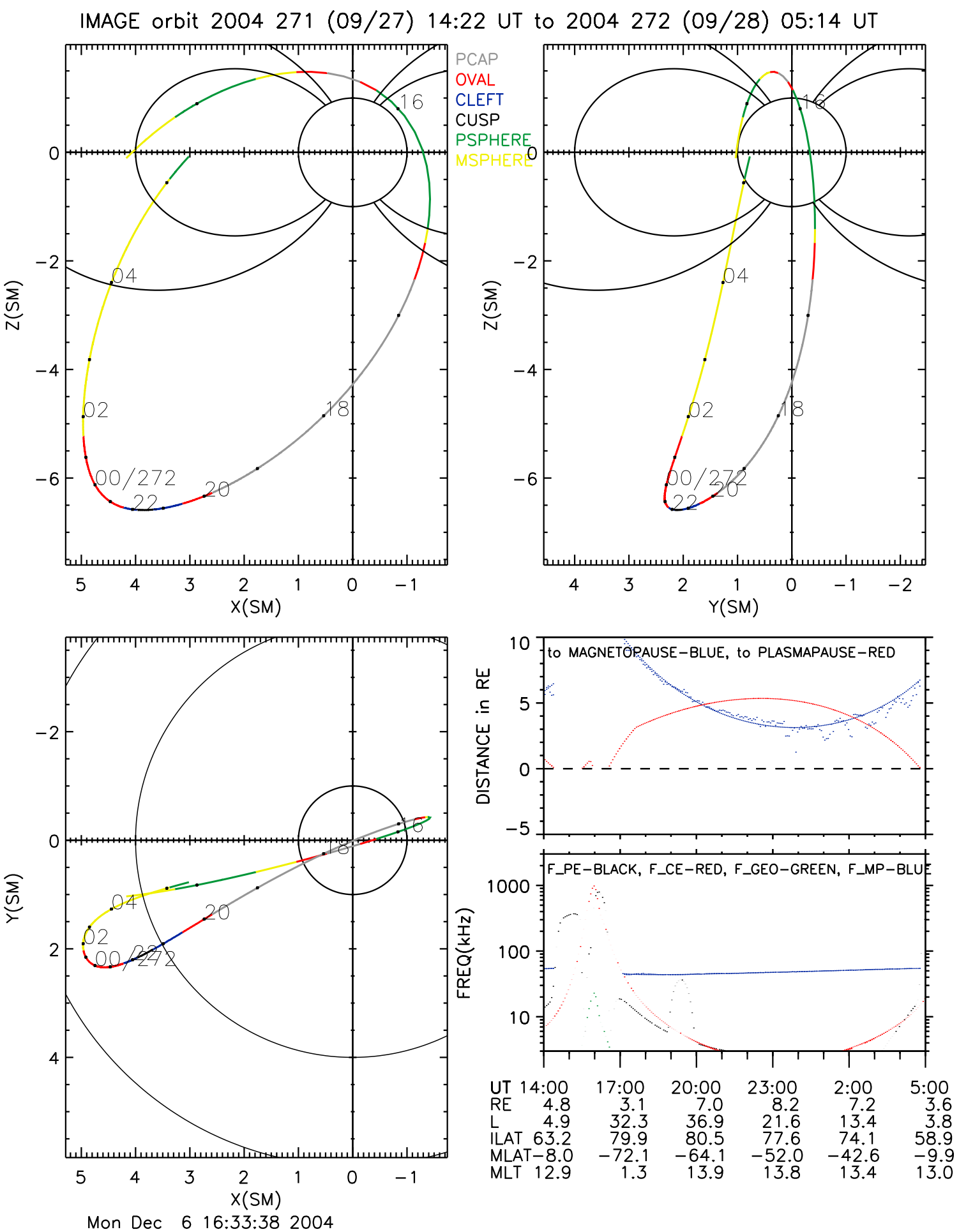
IMAGE orbit 2004 271 (09/27) 14:22 UT to 2004 272 (09/28) 05:14 UT
PCAP
OVAL
CLEFT
CUSP
PSPHERE
MSPHERE
Z(SM)
X(SM)
Y(SM)
16
04
02
18
00/272
22
20
to MAGNETOPAUSE−BLUE, to PLASMAPAUSE−RED
DISTANCE in RE
F_PE−BLACK, F_CE−RED, F_GEO−GREEN, F_MP−BLUE
FREQ(kHz)
UT 14:00 17:00 20:00 23:00 2:00 5:00
RE 4.8 3.1 7.0 8.2 7.2 3.6
L 4.9 32.3 36.9 21.6 13.4 3.8
ILAT 63.2 79.9 80.5 77.6 74.1 58.9
MLAT −8.0 −72.1 −64.1 −52.0 −42.6 −9.9
MLT 12.9 1.3 13.9 13.8 13.4 13.0
Mon Dec 6 16:33:38 2004