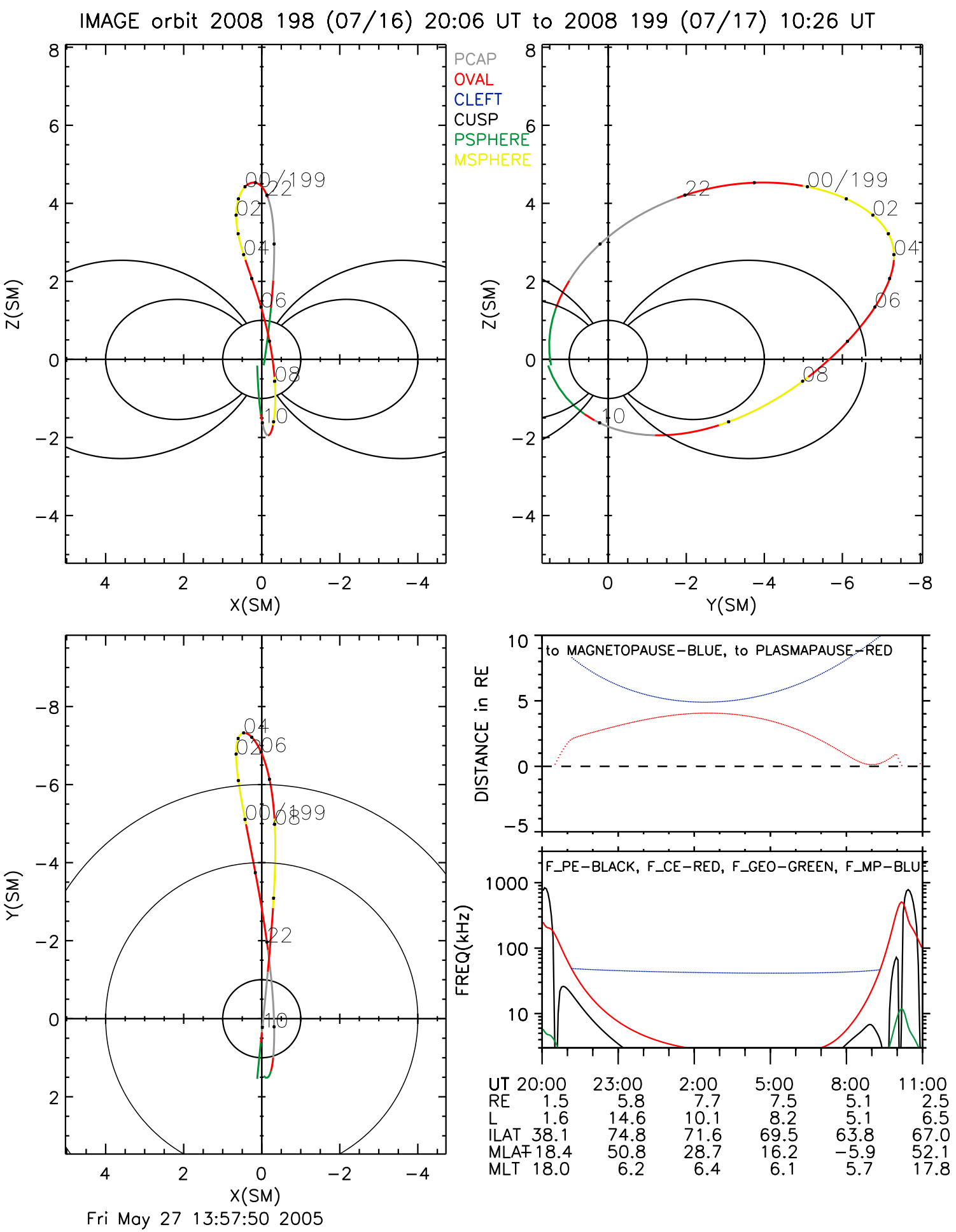
IMAGE orbit 2008 198 (07/16) 20:06 UT to 2008 199 (07/17) 10:26 UT
PCAP
OVAL
CLEFT
CUSP
PSPHERE
MSPHERE
Z(SM)
X(SM)
Y(SM)
00/199
22
02
04
06
08
10
DISTANCE in RE
to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED
FREQ(kHz)
F_PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLUE
UT 20:00 23:00 2:00 5:00 8:00 11:00
RE 1.5 5.8 7.7 7.5 5.1 2.5
L 1.6 14.6 10.1 8.2 5.1 6.5
ILAT 38.1 74.8 71.6 69.5 63.8 67.0
MLAT 18.4 50.8 28.7 16.2 -5.9 52.1
MLT 18.0 6.2 6.4 6.1 5.7 17.8
Fri May 27 13:57:50 2005