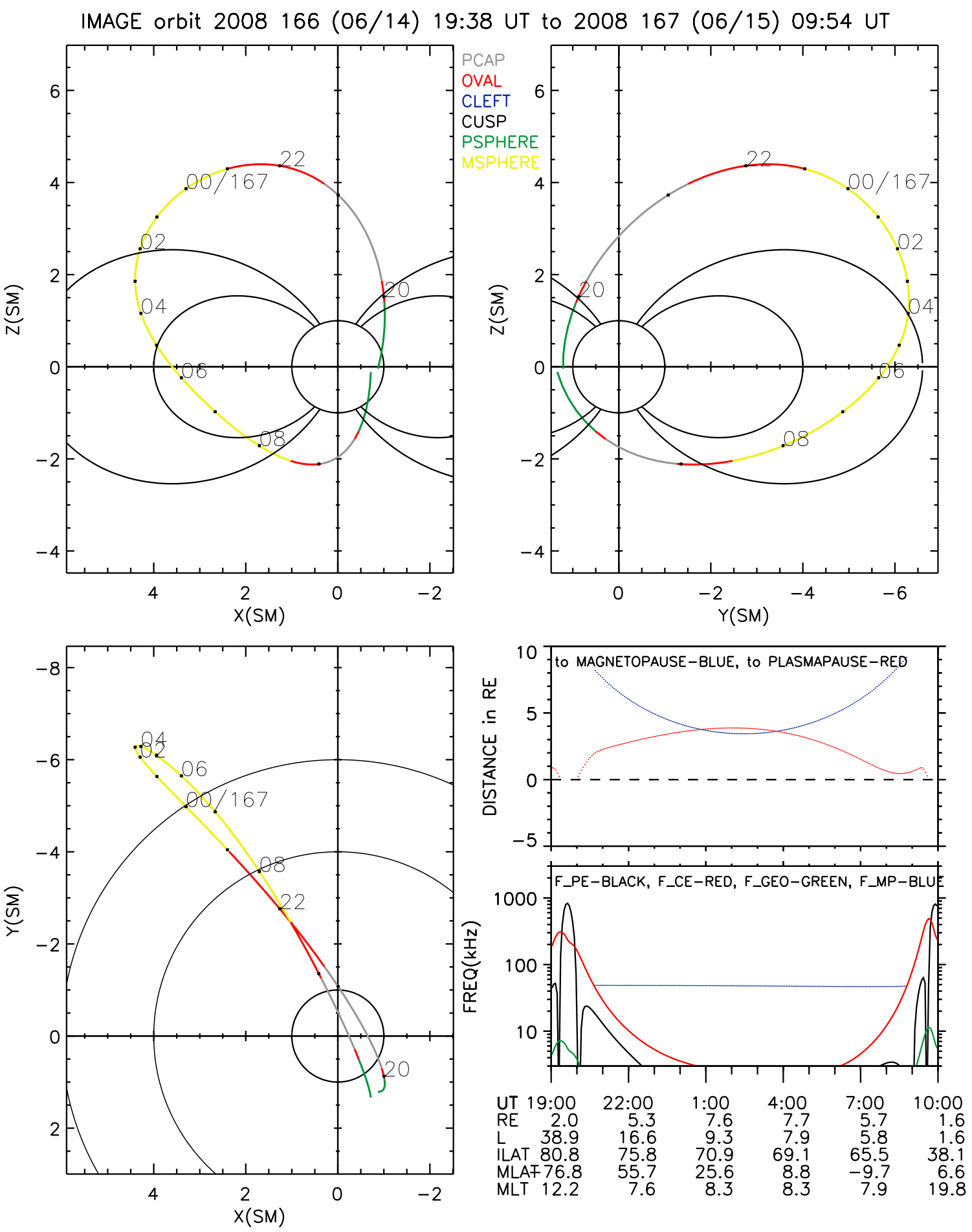
IMAGE orbit 2008 166 (06/14) 19:38 UT to 2008 167 (06/15) 09:54 UT
PCAP
OVAL
CLEFT
CUSP
PSPHERE
MSPHERE
Z(SM)
X(SM)
Y(SM)
22
00/167
02
04
06
08
20
to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED
DISTANCE in RE
F_PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLUE
FREQ(kHz)
UT 19:00 22:00 1:00 4:00 7:00 10:00
RE 2.0 5.3 7.6 7.7 5.7 1.6
L 38.9 16.6 9.3 7.9 5.8 1.6
ILAT 80.8 75.8 70.9 69.1 65.5 38.1
MLAT 76.8 55.7 25.6 8.8 −9.7 6.6
MLT 12.2 7.6 8.3 8.3 7.9 19.8
Fri May 27 13:57:36 2005