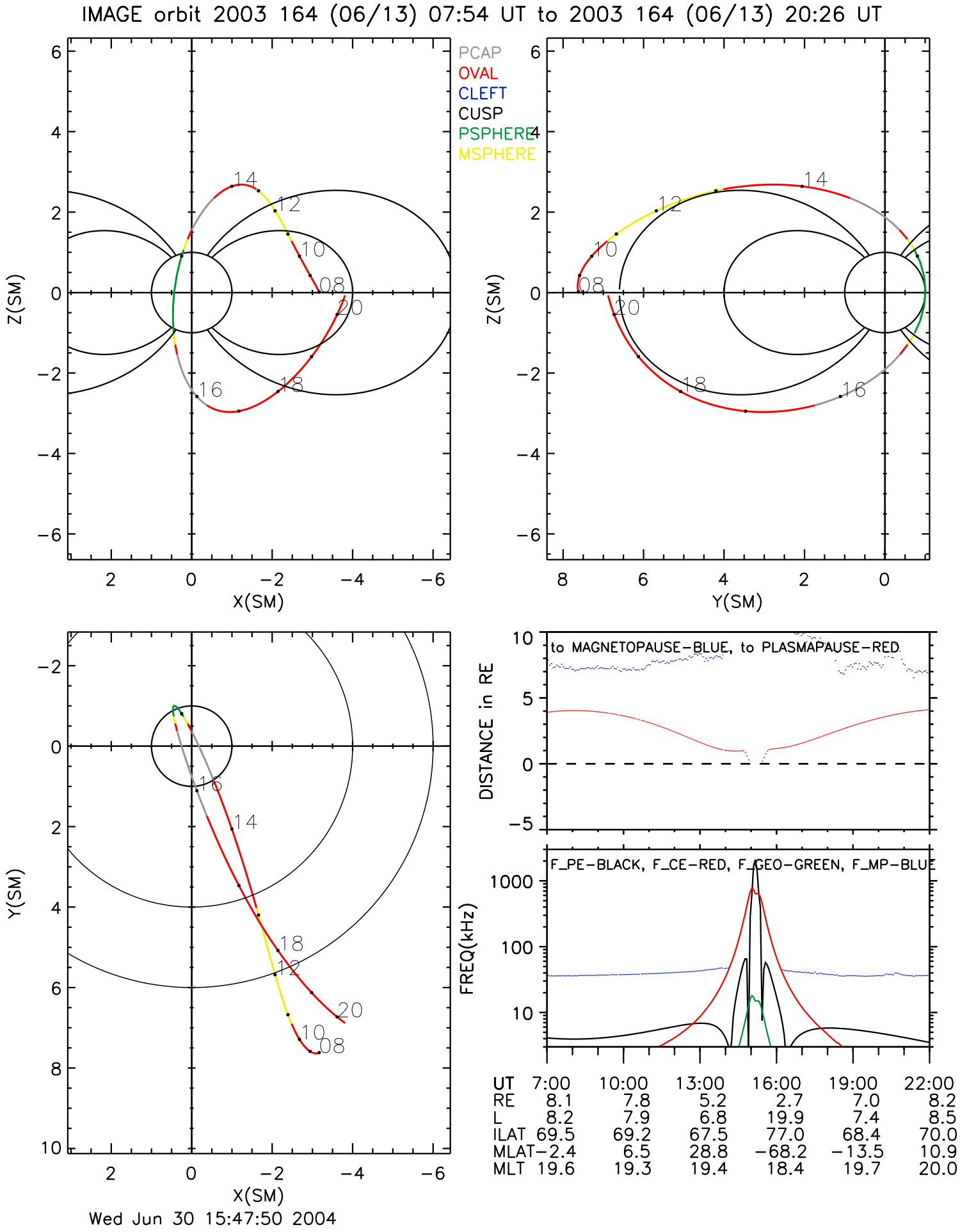
IMAGE orbit 2003 164 (06/13) 07:54 UT to 2003 164 (06/13) 20:26 UT
PCAP
OVAL
CLEFT
CUSP
PSPHERE
MSPHERE
Z(SM)
X(SM)
Y(SM)
14
12
10
08
20
16
18
Y(SM)
X(SM)
to MAGNETOPAUSE−BLUE, to PLASMAPAUSE−RED
DISTANCE in RE
F_PE−BLACK, F_CE−RED, F_GEO−GREEN, F_MP−BLUE
FREQ(kHz)
UT 7:00 10:00 13:00 16:00 19:00 22:00
RE 8.1 7.8 5.2 2.7 7.0 8.2
L 8.2 7.9 6.8 19.9 7.4 8.5
ILAT 69.5 69.2 67.5 77.0 68.4 70.0
MLAT −2.4 6.5 28.8 −68.2 −13.5 10.9
MLT 19.6 19.3 19.4 18.4 19.7 20.0
Wed Jun 30 15:47:50 2004