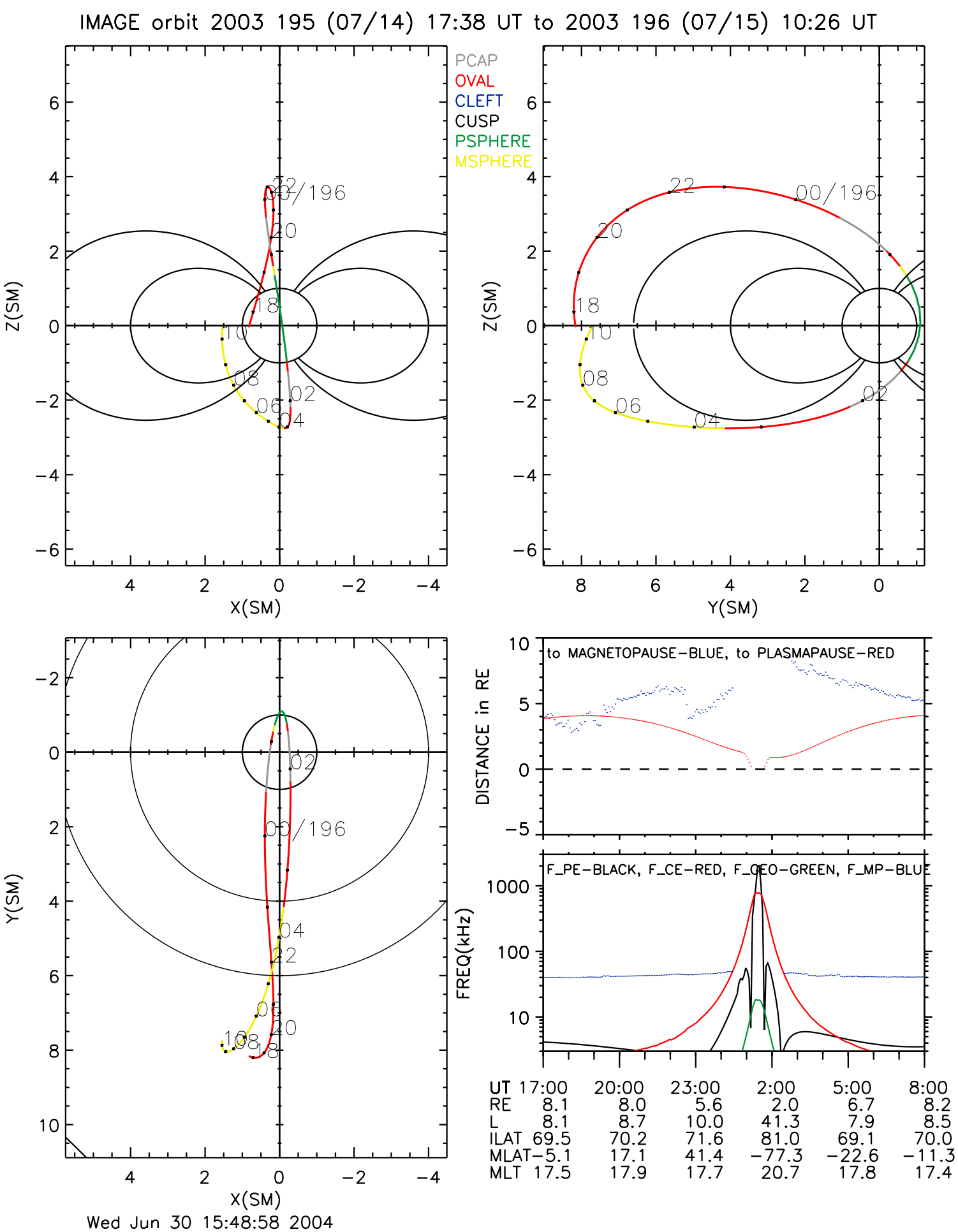
IMAGE orbit 2003 195 (07/14) 17:38 UT to 2003 196 (07/15) 10:26 UT
PCAP
OVAL
CLEFT
CUSP
PSPHERE
MSPHERE
Z(SM)
X(SM)
Y(SM)
00/196
22
20
18
10
08
06
04
02
to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED
DISTANCE in RE
F_PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLUE
FREQ(kHz)
UT 17:00 20:00 23:00 2:00 5:00 8:00
RE 8.1 8.0 5.6 2.0 6.7 8.2
L 8.1 8.7 10.0 41.3 7.9 8.5
ILAT 69.5 70.2 71.6 81.0 69.1 70.0
MLAT -5.1 17.1 41.4 -77.3 -22.6 -11.3
MLT 17.5 17.9 17.7 20.7 17.8 17.4
Wed Jun 30 15:48:58 2004