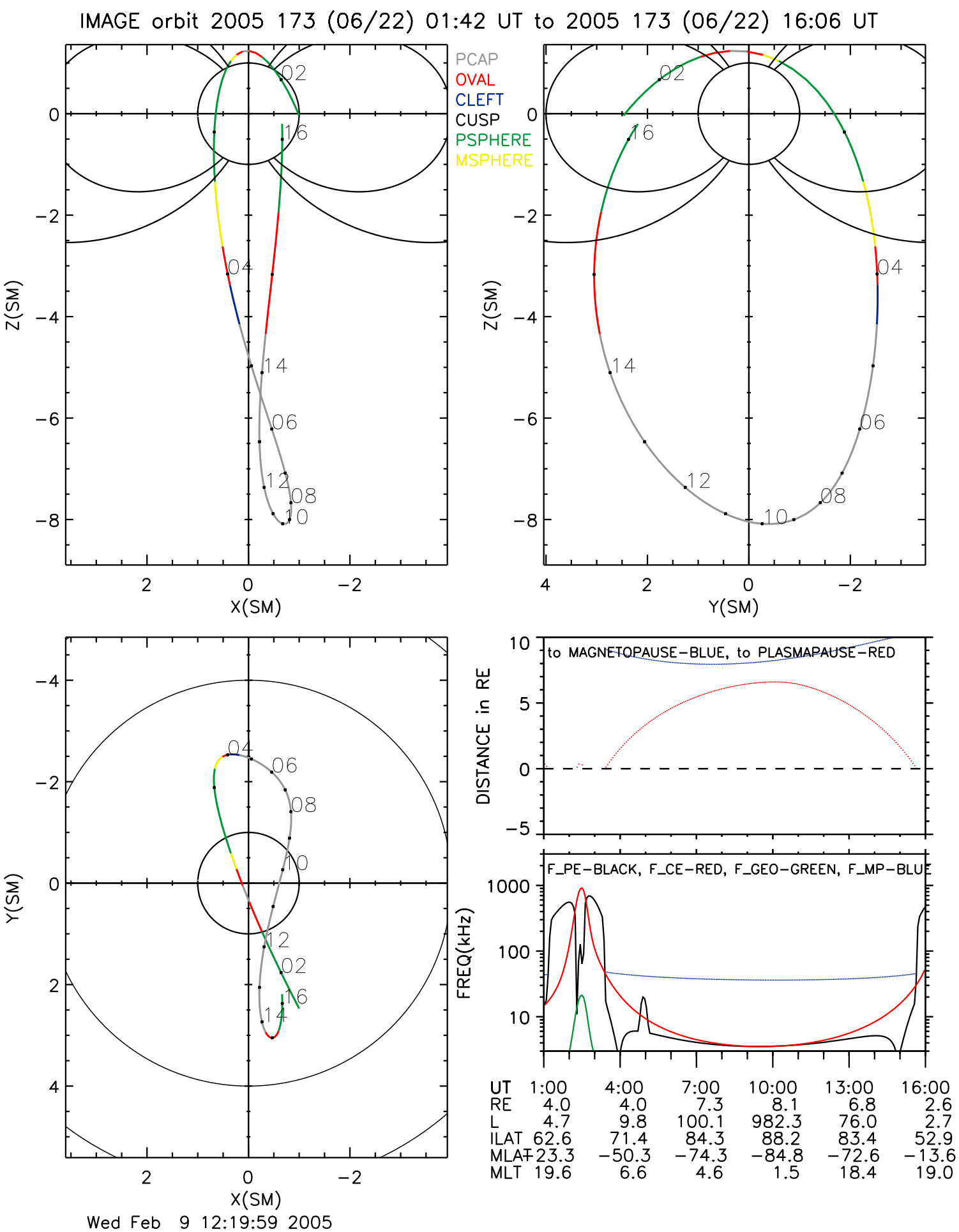
IMAGE orbit 2005 173 (06/22) 01:42 UT to 2005 173 (06/22) 16:06 UT
PCAP
OVAL
CLEFT
CUSP
PSPHERE
MSPHERE
Z(SM)
X(SM)
Y(SM)
to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED
DISTANCE in RE
F_PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLUE
FREQ(kHz)
UT 1:00 4:00 7:00 10:00 13:00 16:00
RE 4.0 4.0 7.3 8.1 6.8 2.6
L 4.7 9.8 100.1 982.3 76.0 2.7
ILAT 62.6 71.4 84.3 88.2 83.4 52.9
MLAT 23.3 −50.3 −74.3 −84.8 −72.6 −13.6
MLT 19.6 6.6 4.6 1.5 18.4 19.0
Wed Feb 9 12:19:59 2005