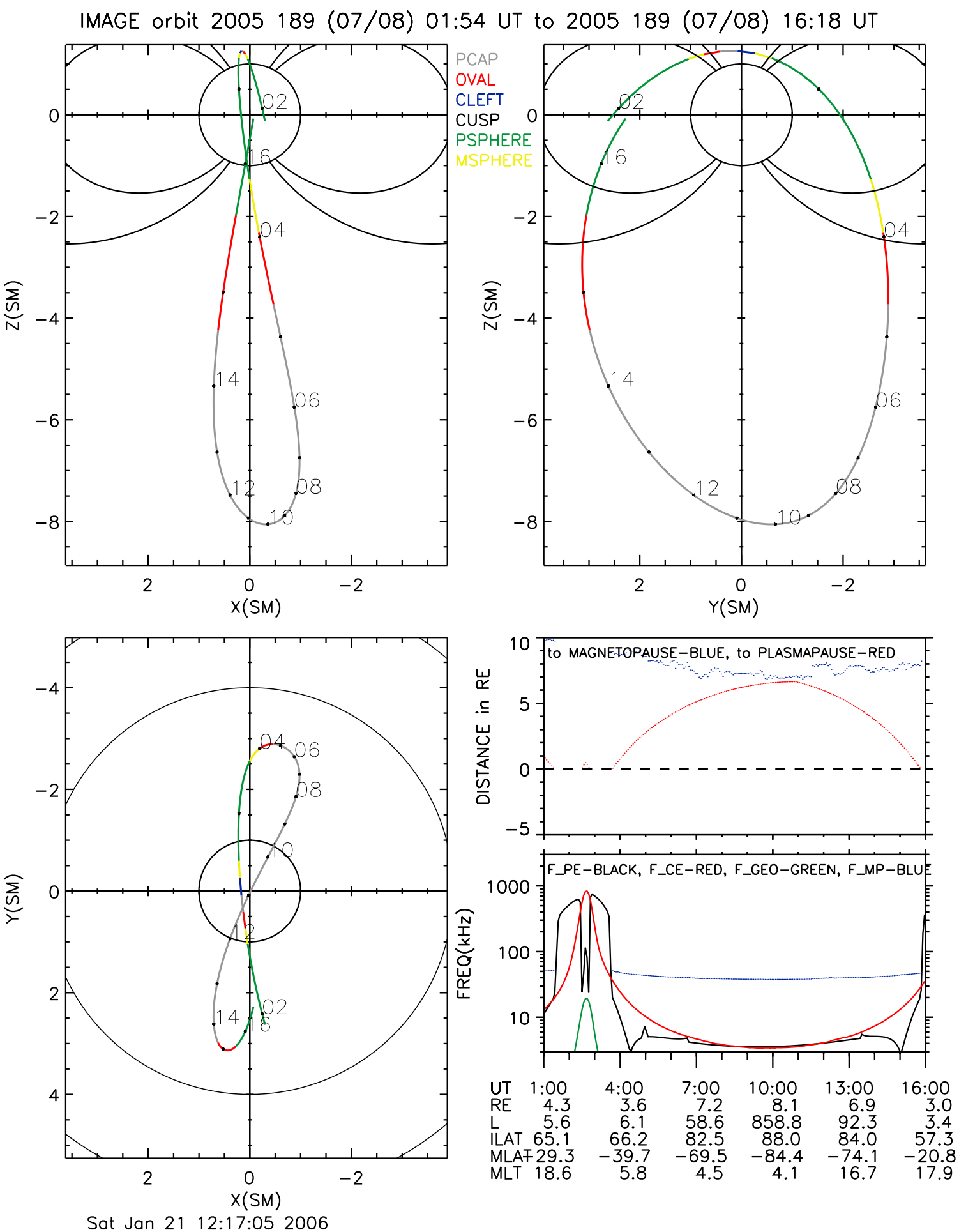
IMAGE orbit 2005 189 (07/08) 01:54 UT to 2005 189 (07/08) 16:18 UT
PCAP
OVAL
CLEFT
CUSP
PSPHERE
MSPHERE
Z(SM)
X(SM)
Y(SM)
02
04
06
08
10
12
14
16
to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED
DISTANCE in RE
F_PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLUE
FREQ(kHz)
UT 1:00 4:00 7:00 10:00 13:00 16:00
RE 4.3 3.6 7.2 8.1 6.9 3.0
L 5.6 6.1 58.6 858.8 92.3 3.4
ILAT 65.1 66.2 82.5 88.0 84.0 57.3
MLAT 29.3 -39.7 -69.5 -84.4 -74.1 -20.8
MLT 18.6 5.8 4.5 4.1 16.7 17.9
Sat Jan 21 12:17:05 2006