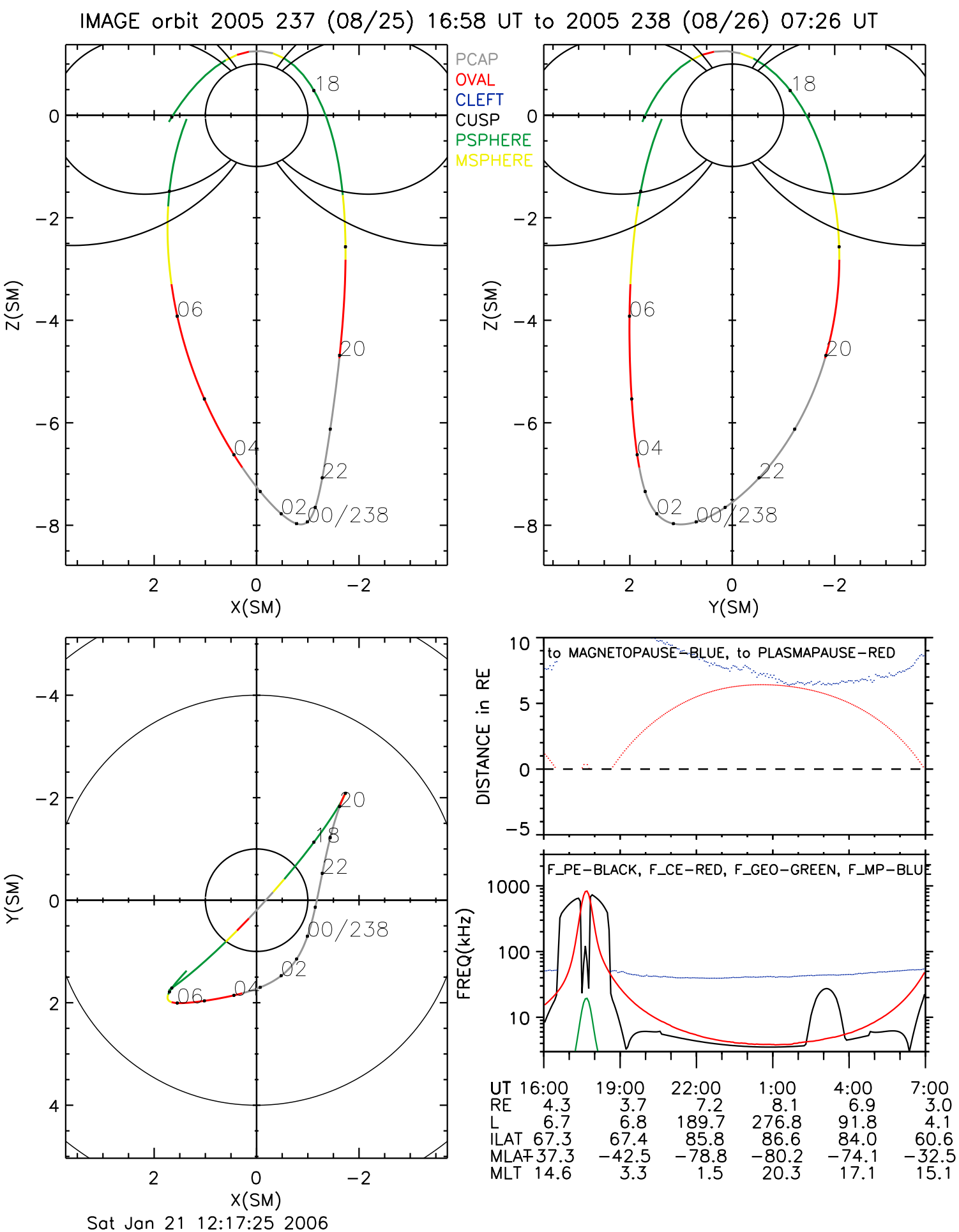
IMAGE orbit 2005 237 (08/25) 16:58 UT to 2005 238 (08/26) 07:26 UT
PCAP
OVAL
CLEFT
CUSP
PSPHERE
MSPHERE
Z(SM)
X(SM)
Y(SM)
18
06
20
04
22
02
00/238
to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED
DISTANCE in RE
F_PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLUE
FREQ(kHz)
UT 16:00 19:00 22:00 1:00 4:00 7:00
RE 4.3 3.7 7.2 8.1 6.9 3.0
L 6.7 6.8 189.7 276.8 91.8 4.1
ILAT 67.3 67.4 85.8 86.6 84.0 60.6
MLAT 37.3 -42.5 -78.8 -80.2 -74.1 -32.5
MLT 14.6 3.3 1.5 20.3 17.1 15.1
Sat Jan 21 12:17:25 2006