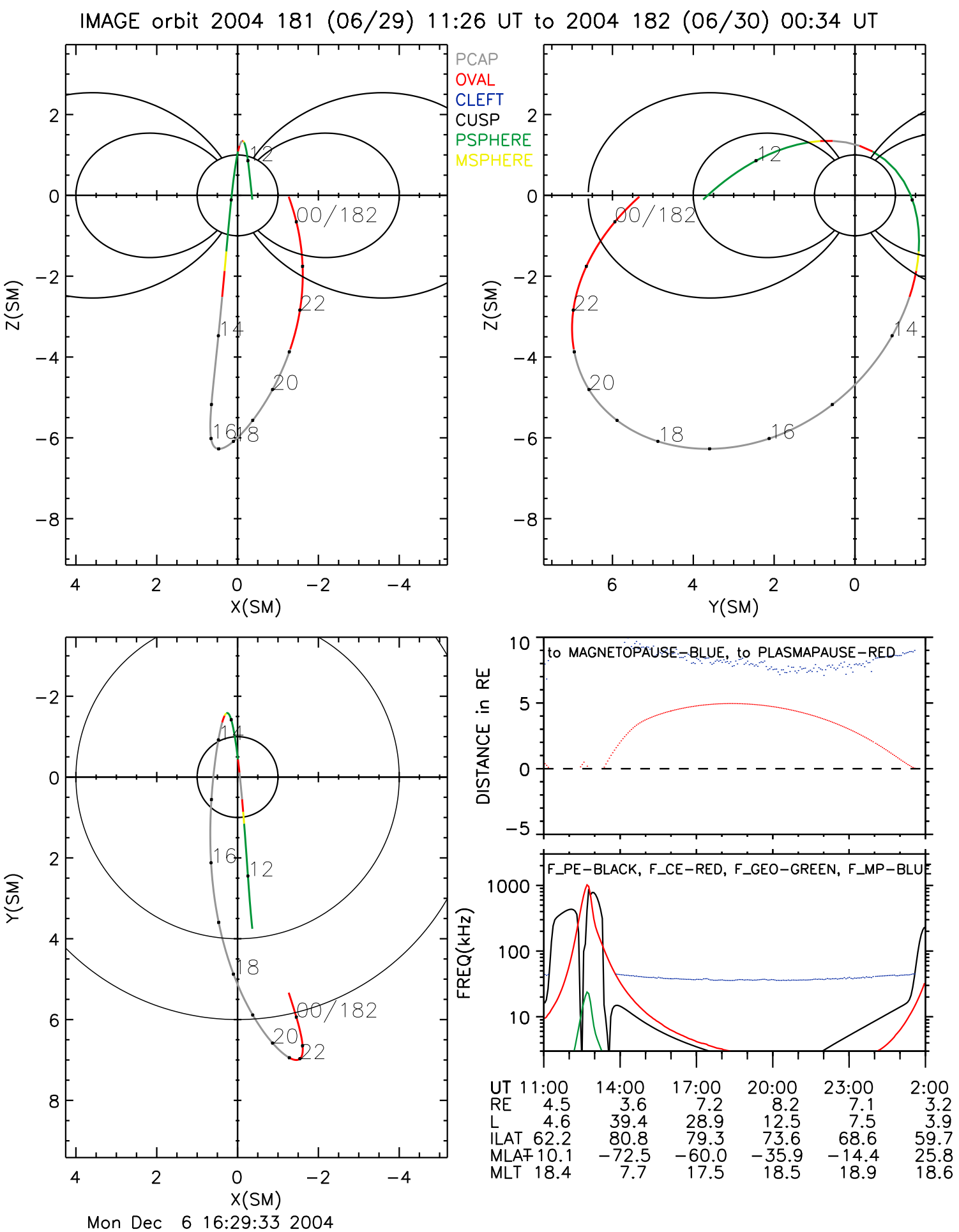
IMAGE orbit 2004 181 (06/29) 11:26 UT to 2004 182 (06/30) 00:34 UT
PCAP
OVAL
CLEFT
CUSP
PSPHERE
MSPHERE
Z(SM)
X(SM)
Y(SM)
00/182
22
20
18
16
14
12
to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED
DISTANCE in RE
F_PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLUE
FREQ(kHz)
UT 11:00 14:00 17:00 20:00 23:00 2:00
RE 4.5 3.6 7.2 8.2 7.1 3.2
L 4.6 39.4 28.9 12.5 7.5 3.9
ILAT 62.2 80.8 79.3 73.6 68.6 59.7
MLAT 10.1 -72.5 -60.0 -35.9 -14.4 25.8
MLT 18.4 7.7 17.5 18.5 18.9 18.6
Mon Dec 6 16:29:33 2004