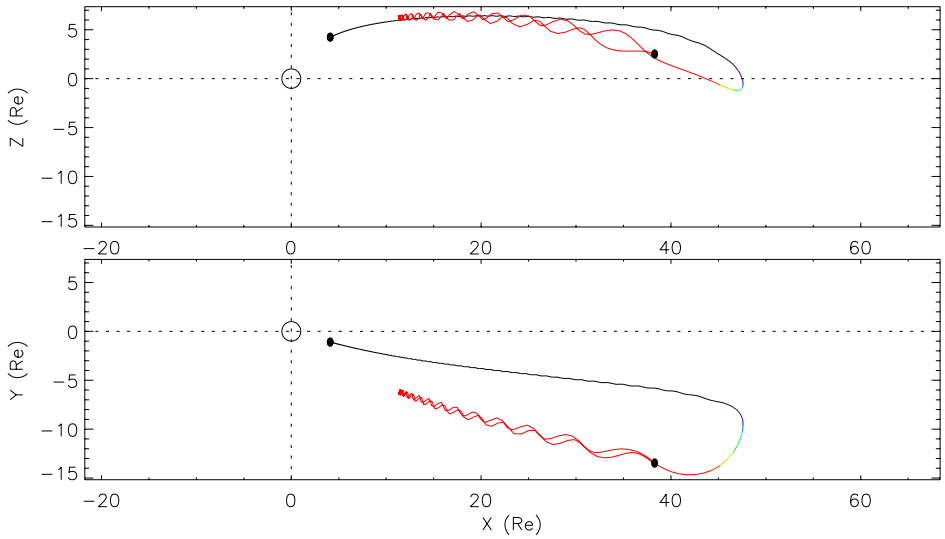
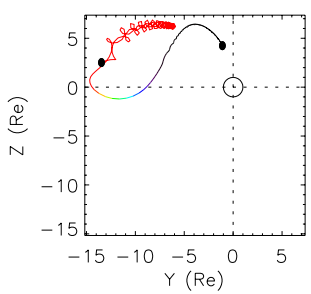
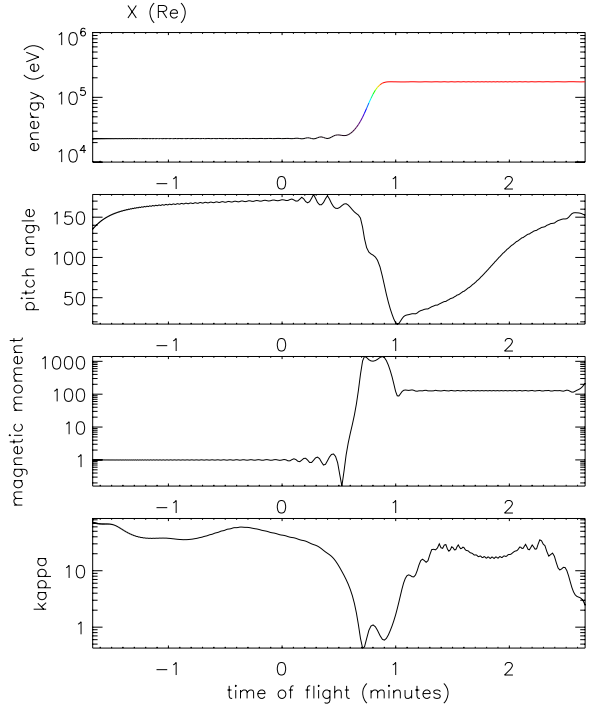
Analytic E Field



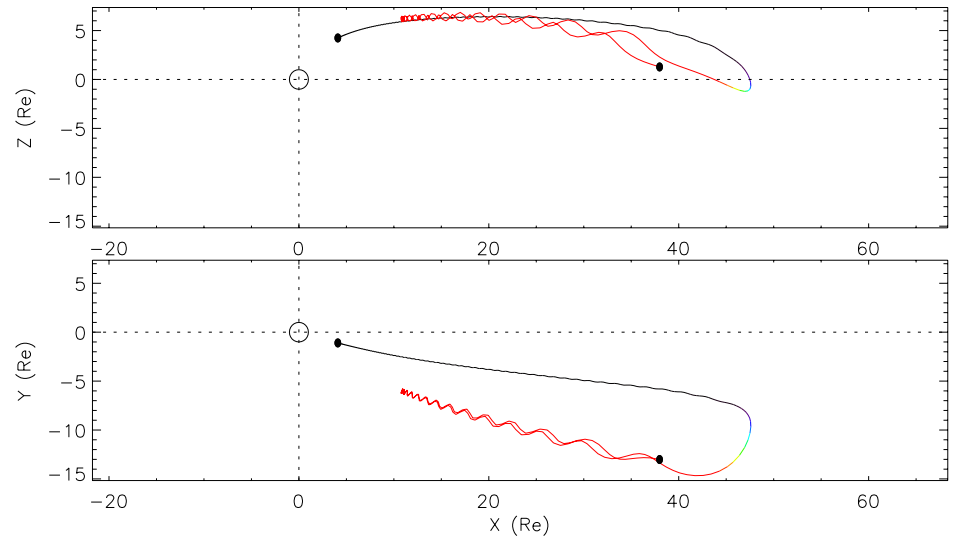


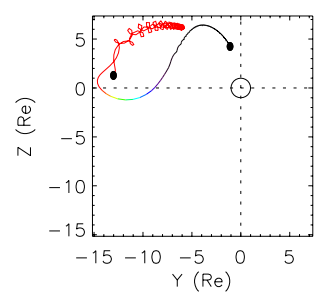


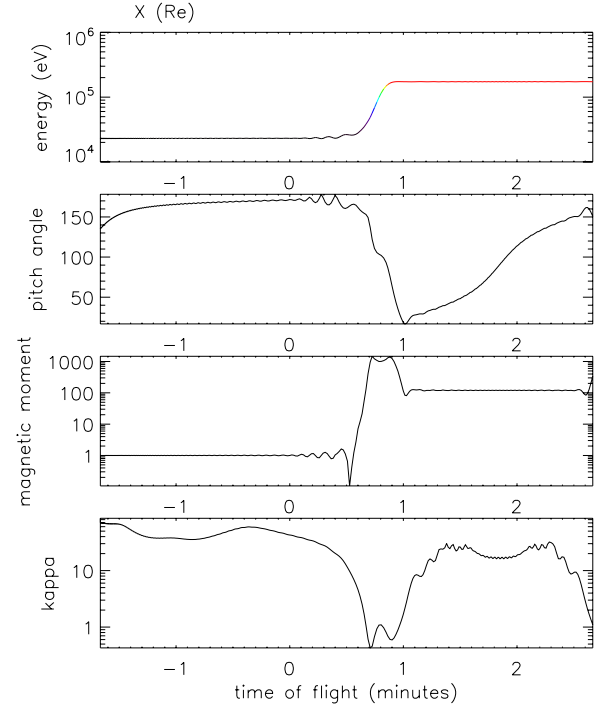
Start, Stop Parameters:

Mass (amu): 1
Time (minute): −1.667, 2.667
Distance (Re): 6.00, 40.66
Magnetic local time: 23.000, 22.708
Magnetic latitude: 45.000, 3.547
Energy (eV): 23000.00, 173450.00
Pitch angle: 135.000, 152.430
Phase angle: 0.00, 340.48
level: 5.000, 2.000
file: code97_a001.ps
Thu Aug 25 16:01:44 2005

Pre-calculated E Field







Start, Stop Parameters:

Mass (amu): 1
Time (minute): −1.667, 2.667
Distance (Re): 6.00, 40.17
Magnetic local time: 23.000, 22.739
Magnetic latitude: 45.000, 1.827
Energy (eV): 23000.00, 172790.00
Pitch angle: 135.000, 150.570
Phase angle: 0.00, 267.43
level: 5.000, 2.000
file: code97_p001.ps
Thu Aug 25 16:05:01 2005