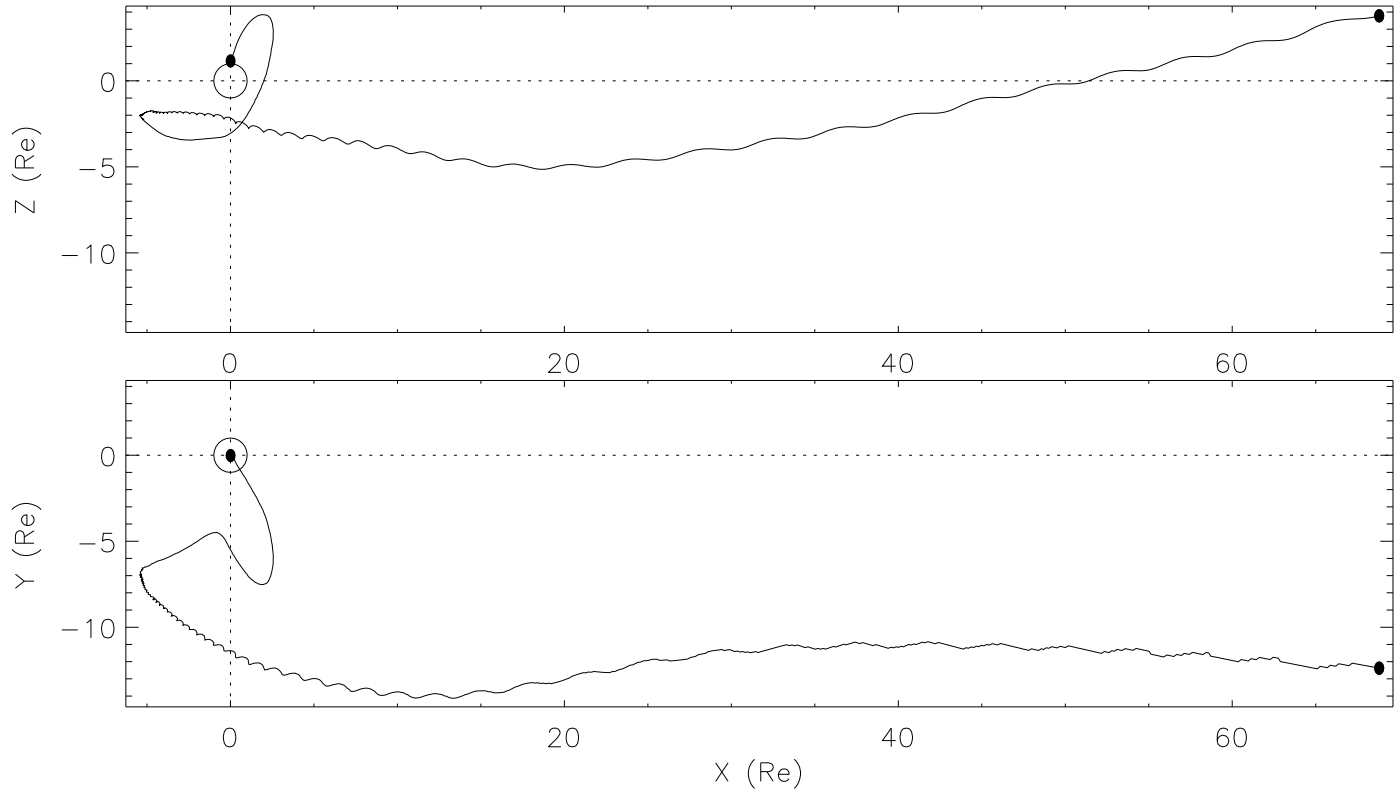
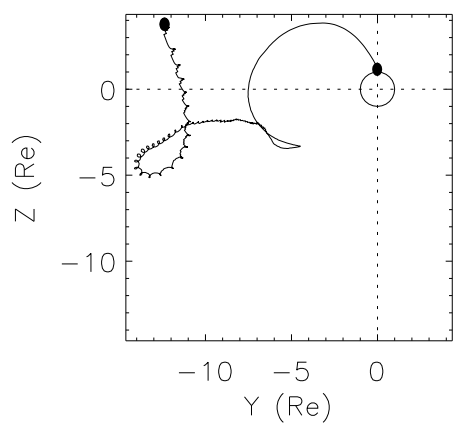
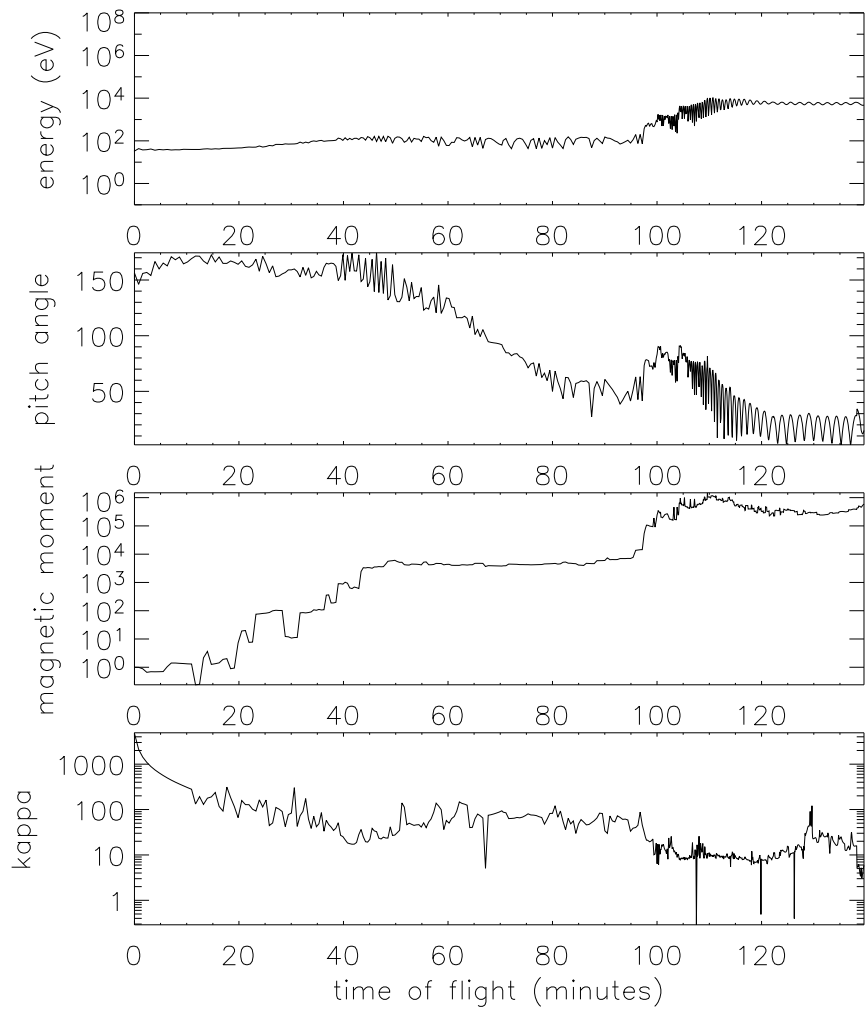
Test−particle code of D. Delcourt





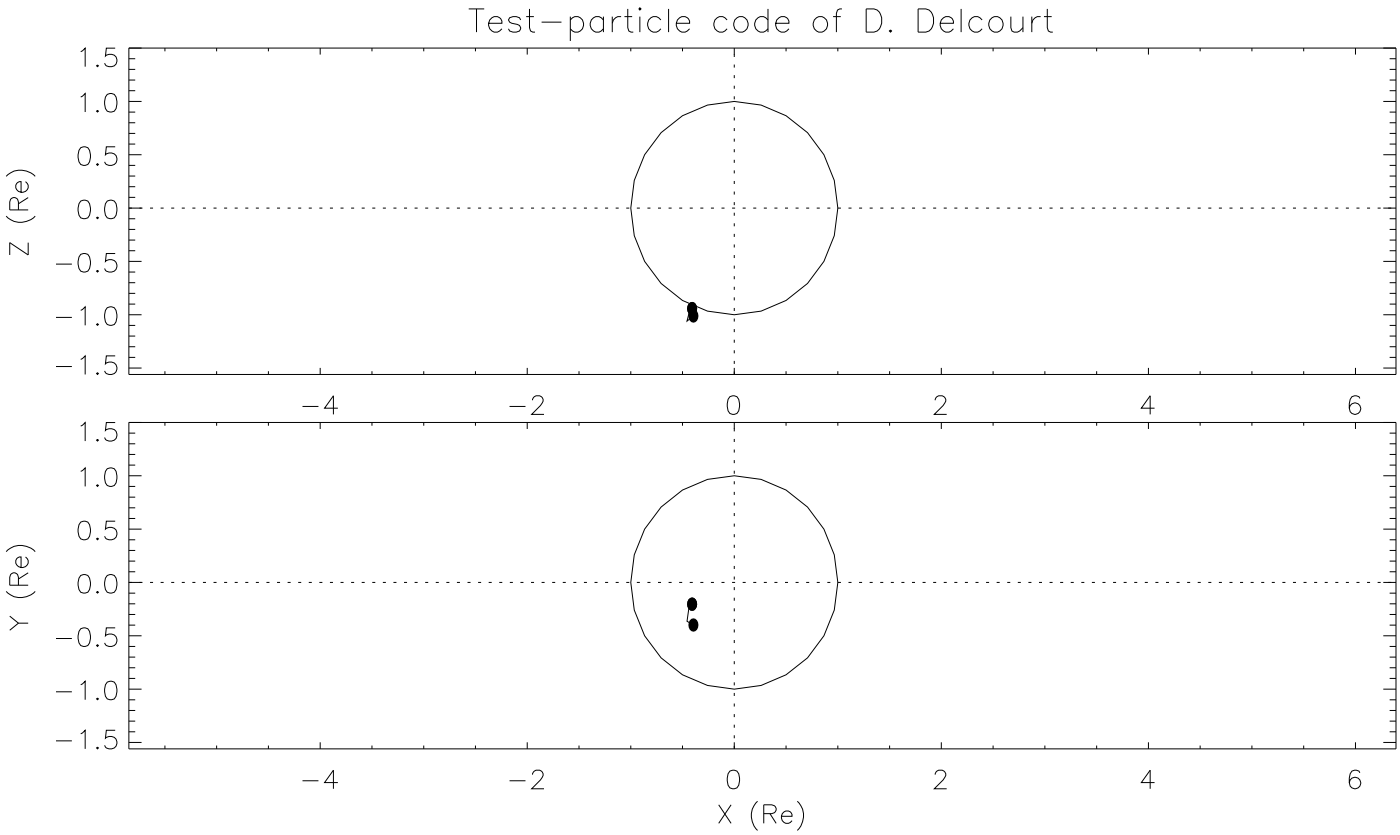


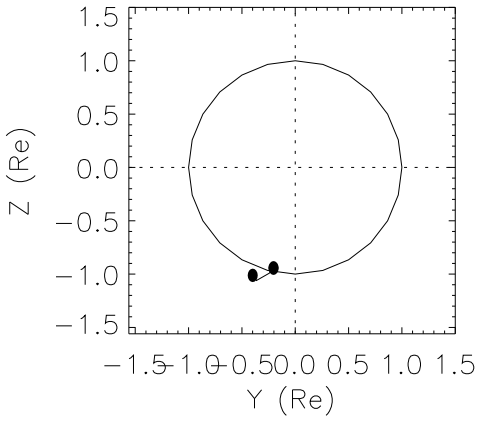
Start, Stop Parameters:

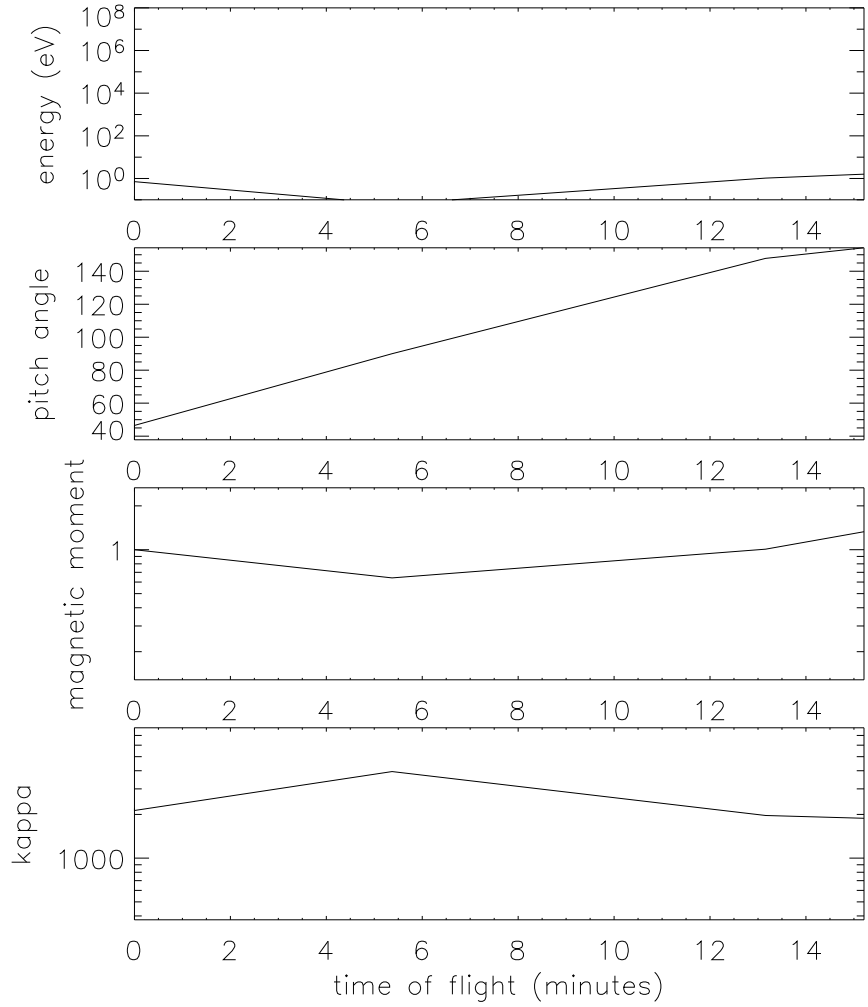
Time (minute): 0.000,139.600
Magnetic local time: 19.620, 23.320
Magnetic latitude: 89.090, 3.093
Distance (Re): 1.16, 70.01
Energy (eV): 36.77, 4701.00
Pitch angle: 150.600, 14.970
Tilt angle (deg): 0.000

file: particle0000001.full

Mon Jun 6 14:29:53 2005





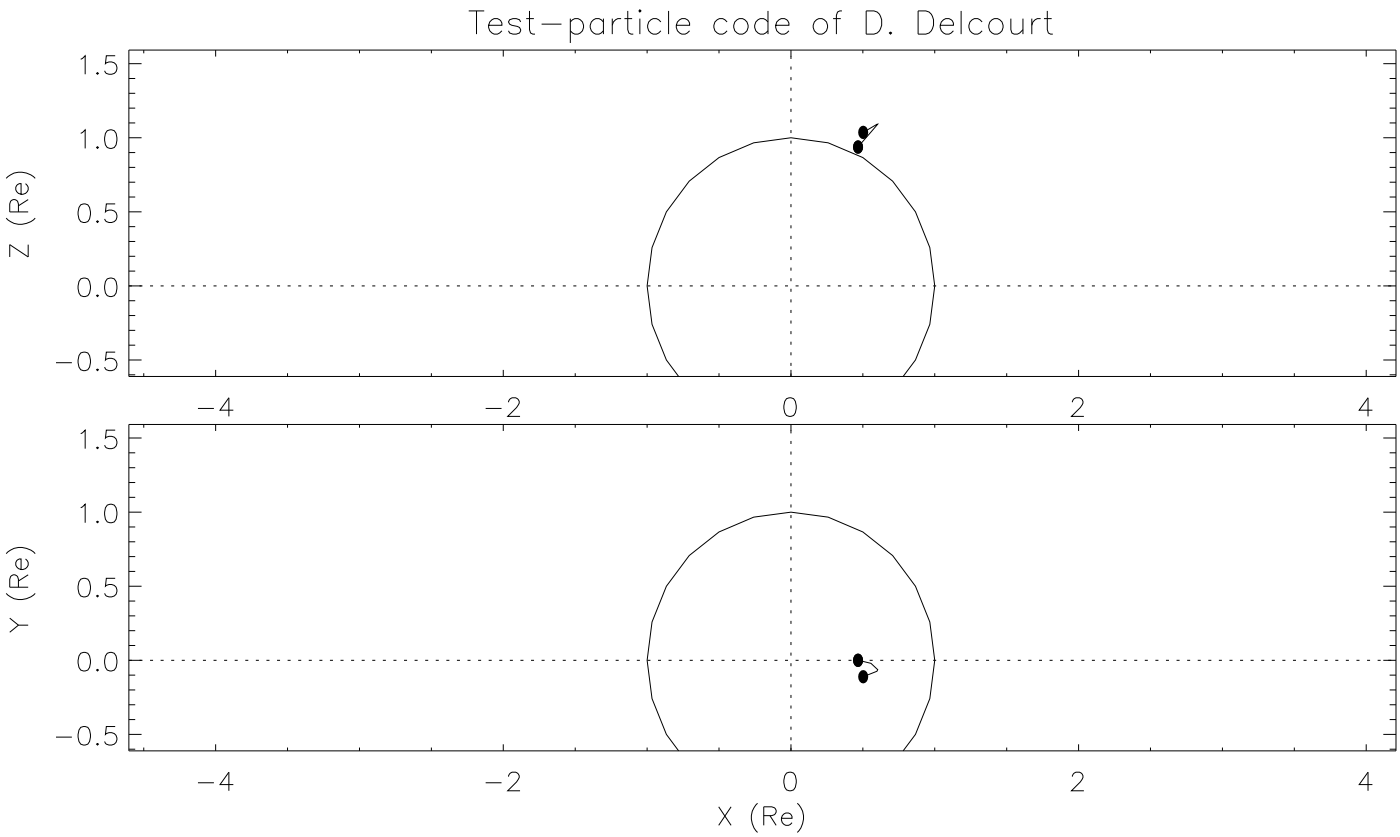


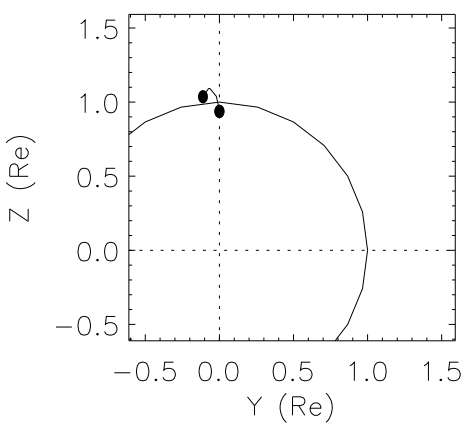
Start, Stop Parameters:

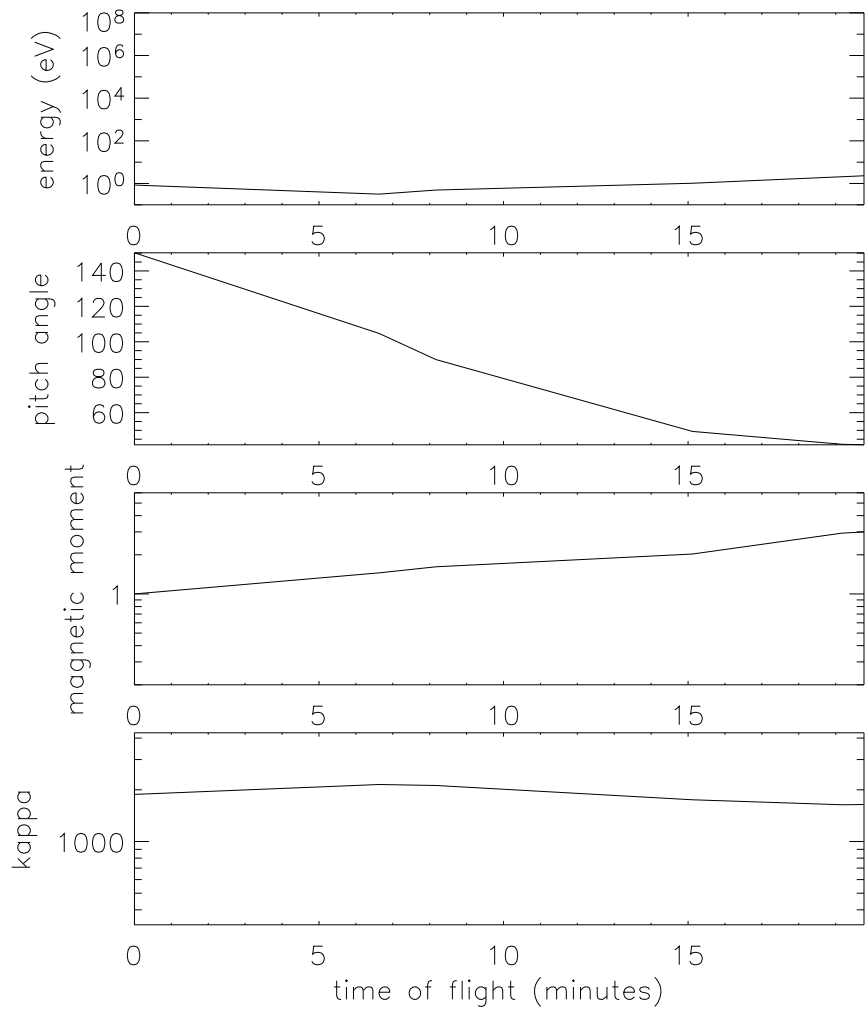
Time (minute): 0.000, 15.210
Magnetic local time: 15.020, 13.770
Magnetic latitude: −60.980, −64.220
Distance (Re): 1.16, 1.05
Energy (eV): 0.54, 1.60
Pitch angle: 37.770, 154.200
Tilt angle (deg): 0.000

file: particle0000002.full

Mon Jun 6 14:29:53 2005







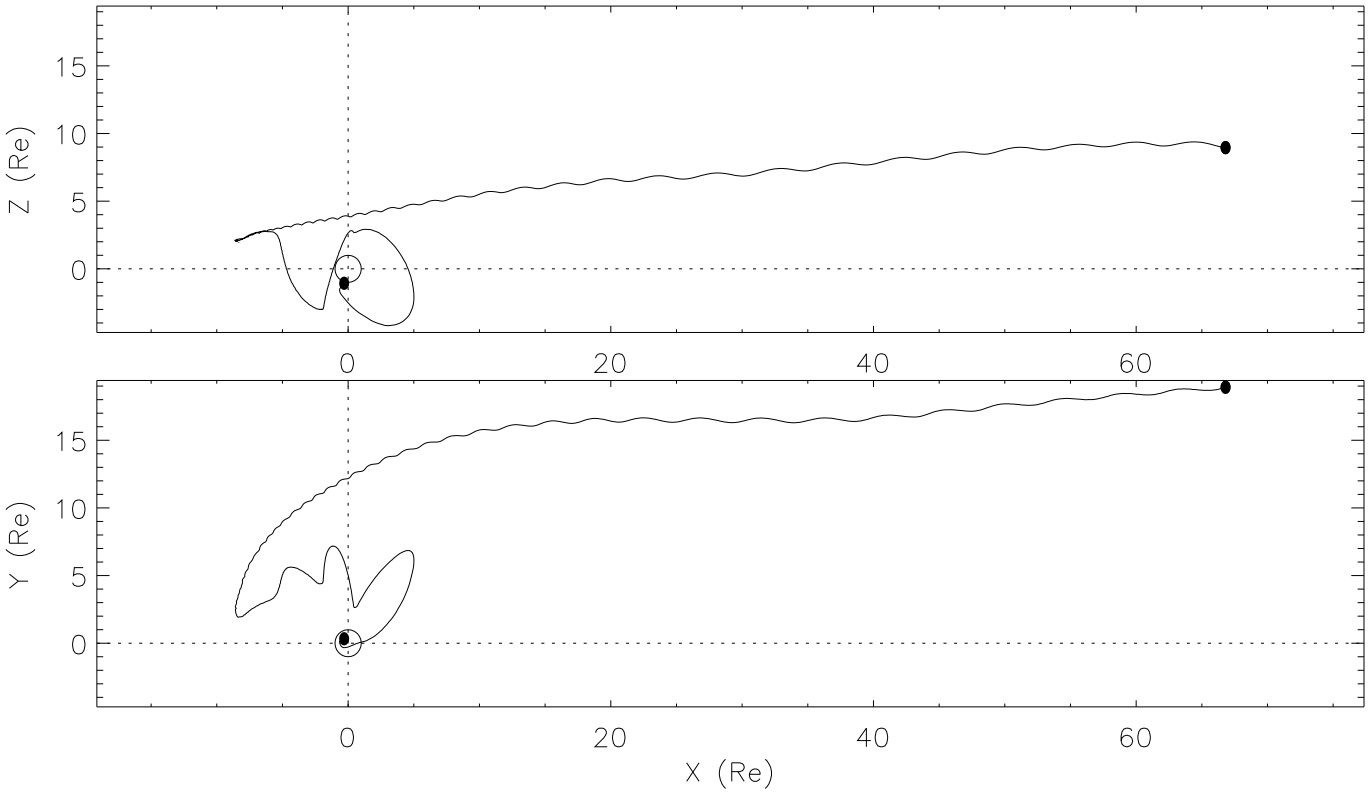
Start, Stop Parameters:

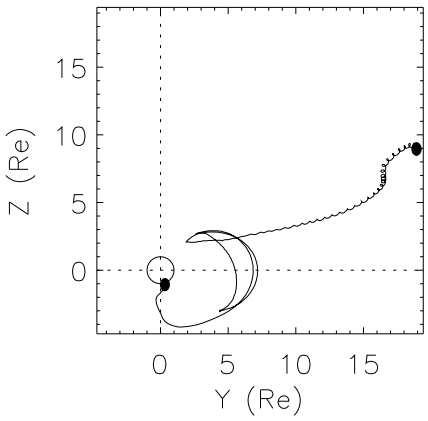
Time (minute): 0.000, 19.767
Magnetic local time: 23.170, 0.002
Magnetic latitude: 63.590, 63.540
Distance (Re): 1.16, 1.05
Energy (eV): 0.99, 2.30
Pitch angle: 143.400, 41.840
Tilt angle (deg): 0.000

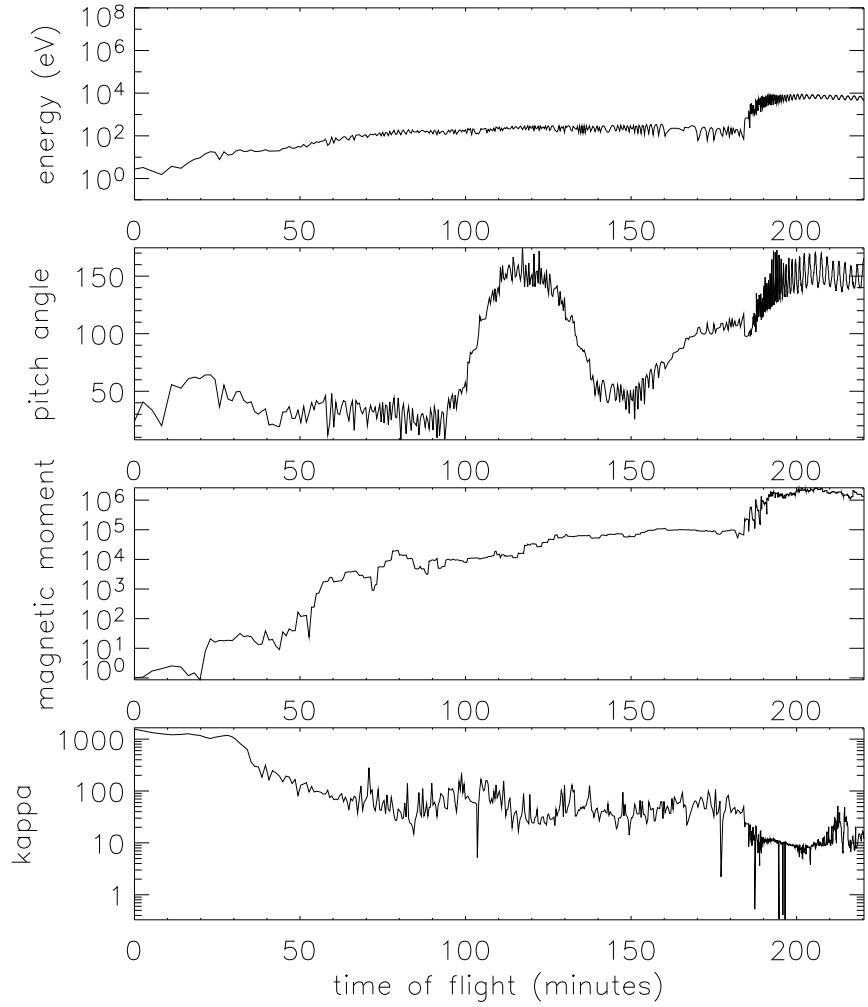
file: particle0000003.full

Mon Jun 6 14:29:53 2005

Test−particle code of D. Delcourt







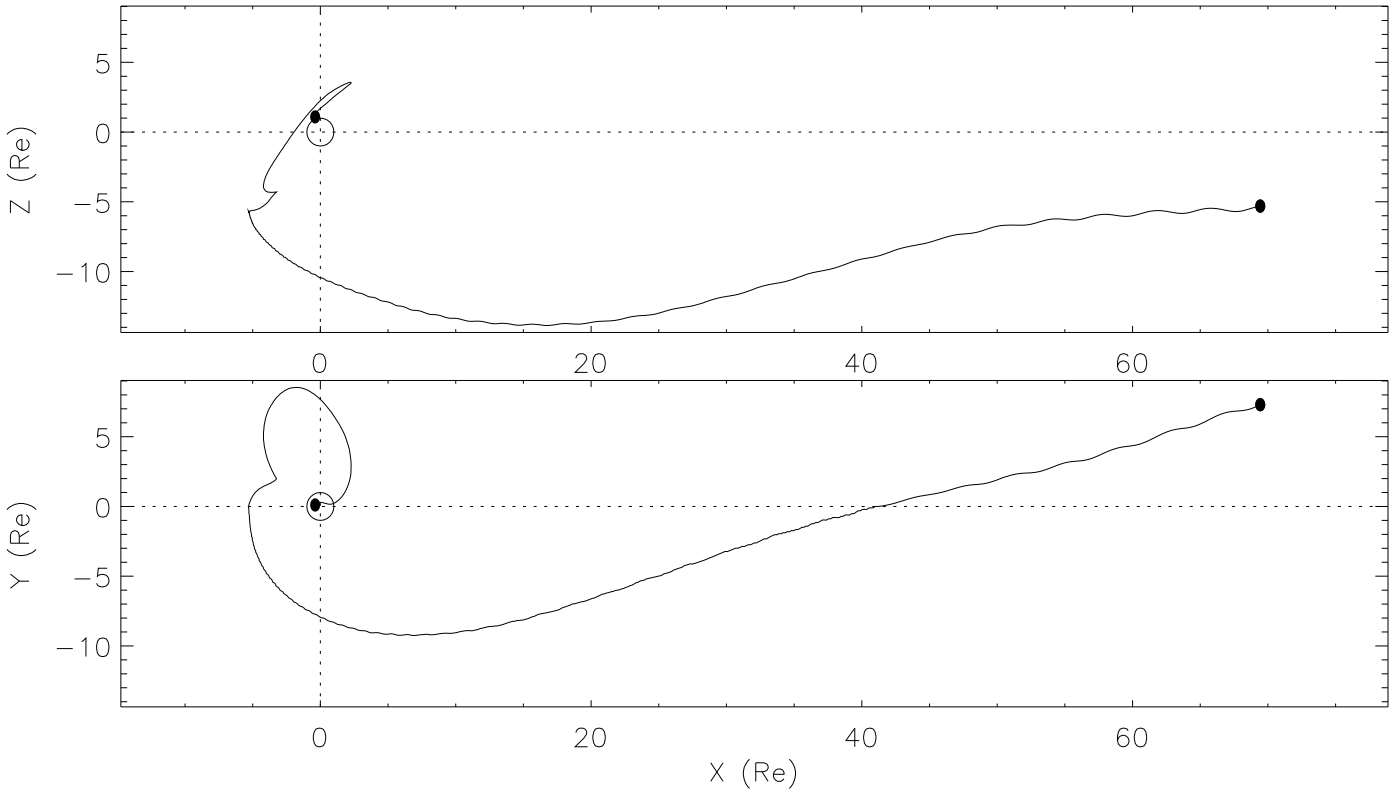
Start, Stop Parameters:

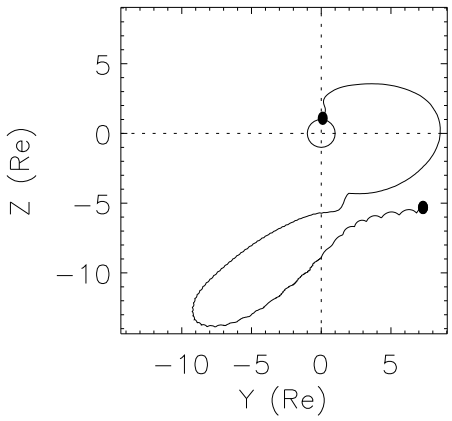
Time (minute): 0.000,220.333
Magnetic local time: 8.850, 1.054
Magnetic latitude:−67.320, 7.350
Distance (Re): 1.16, 70.01
Energy (eV): 3.89, 4721.00
Pitch angle: 39.680, 165.400
Tilt angle (deg): 0.000

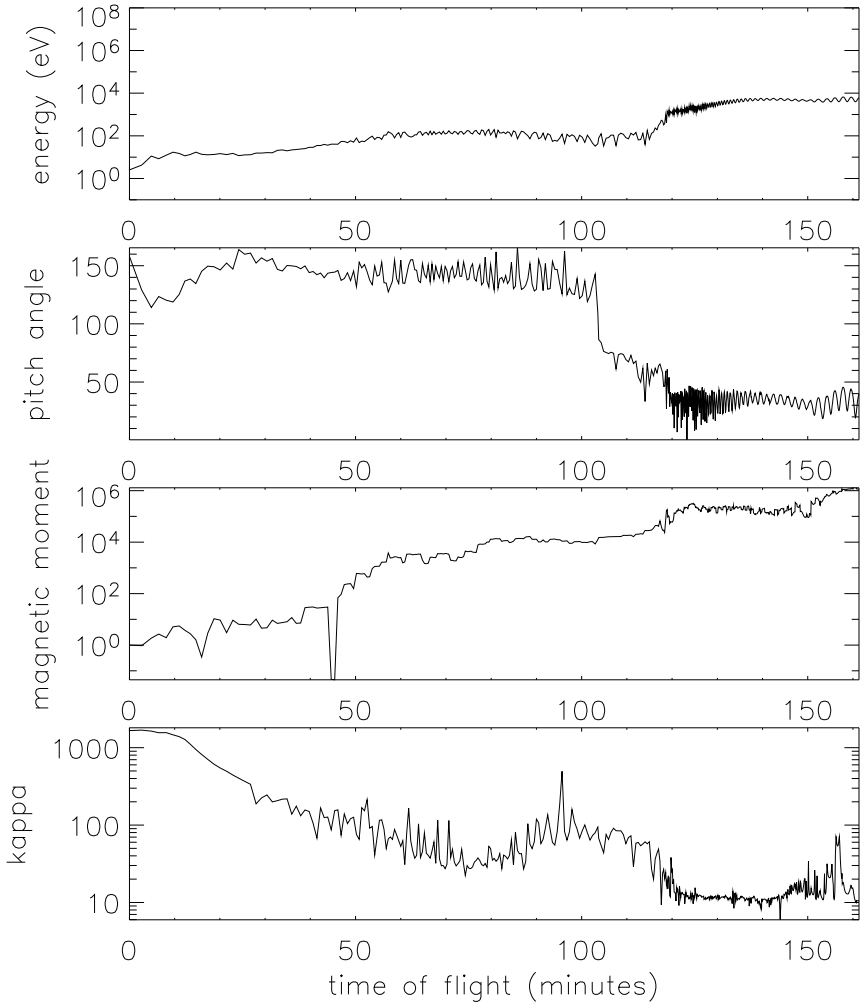
file: particle0000004.full

Mon Jun 6 14:29:53 2005

Test−particle code of D. Delcourt





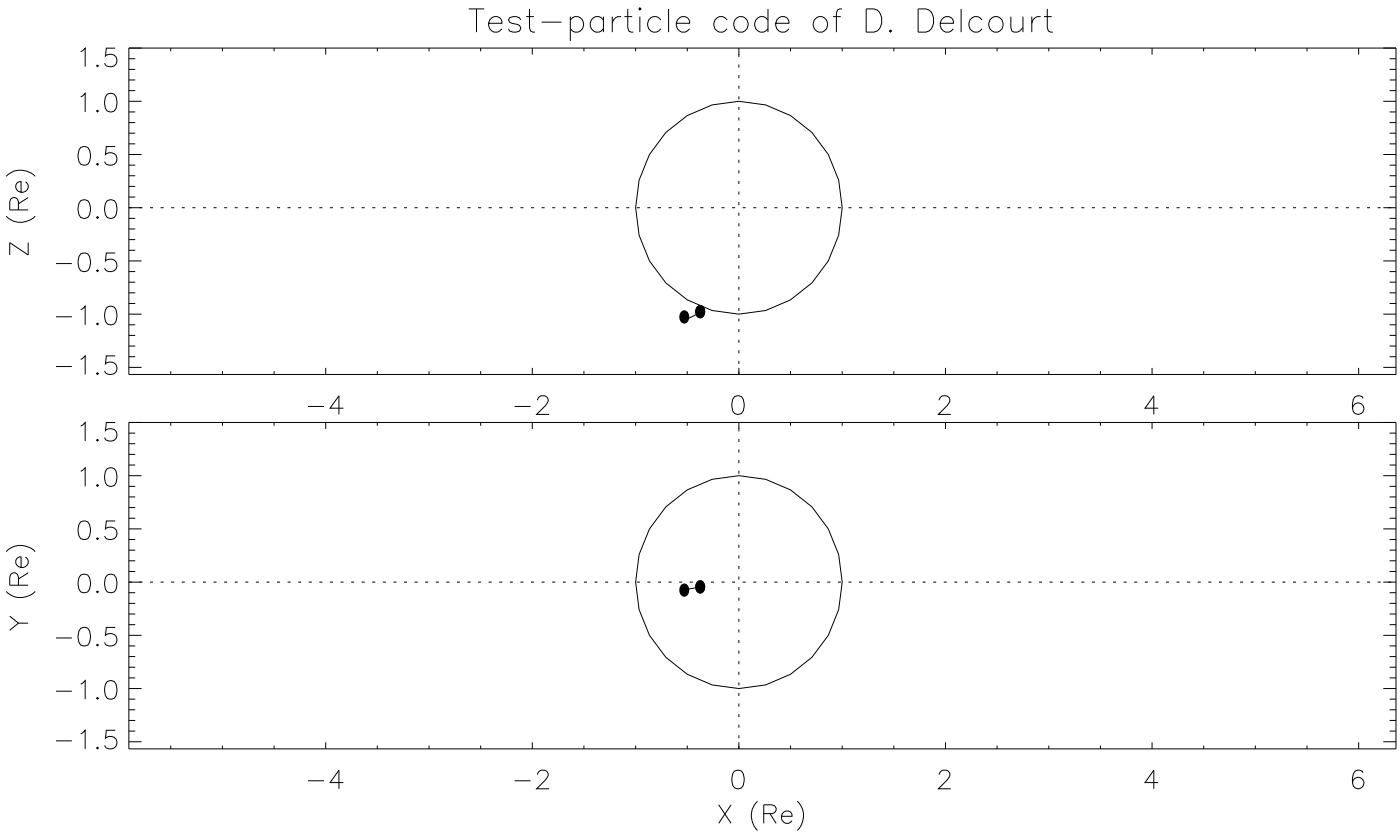


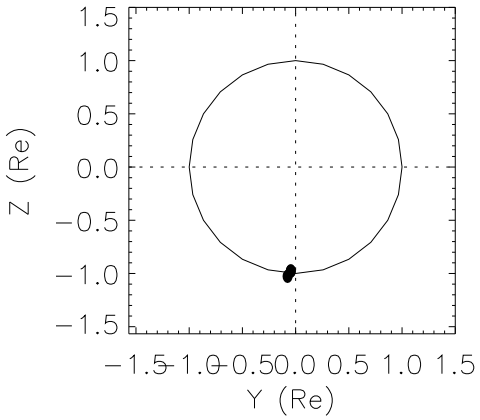
Start, Stop Parameters:

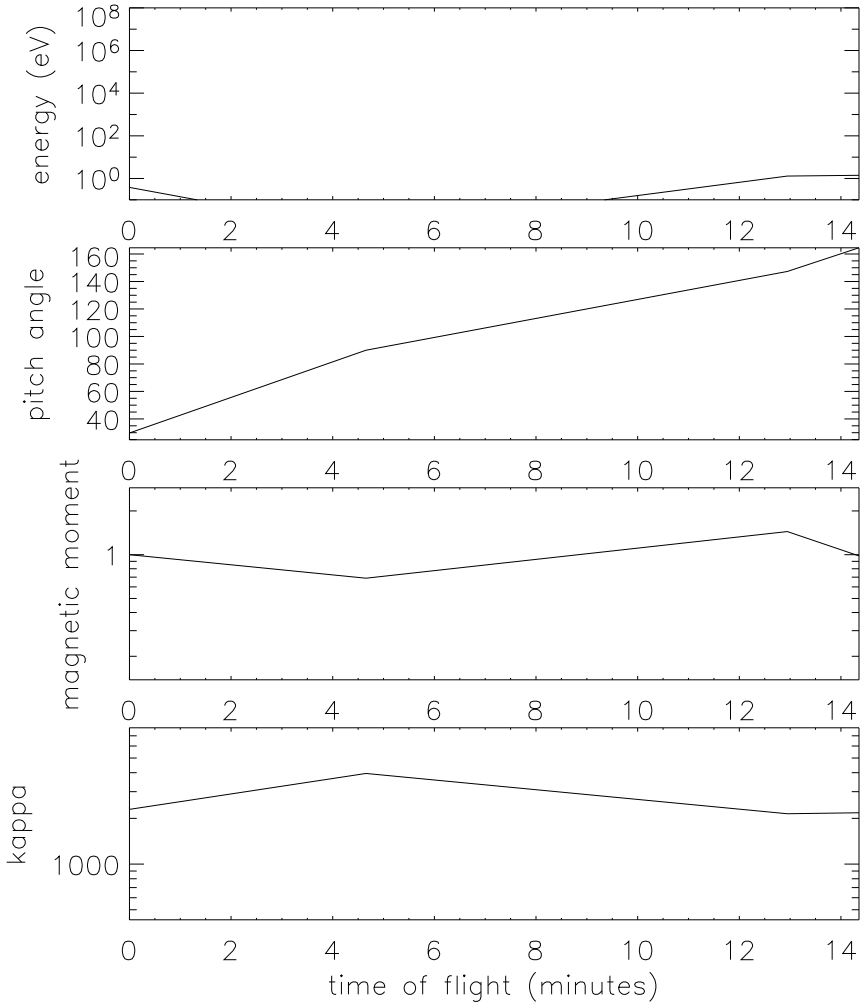
Time (minute): 0.000,161.333
Magnetic local time: 10.970, 0.400
Magnetic latitude: 69.810, −4.348
Distance (Re): 1.16, 70.02
Energy (eV): 3.62, 6074.00
Pitch angle: 141.100, 39.620
Tilt angle (deg): 0.000

file: particle0000005.full

Mon Jun 6 14:29:54 2005





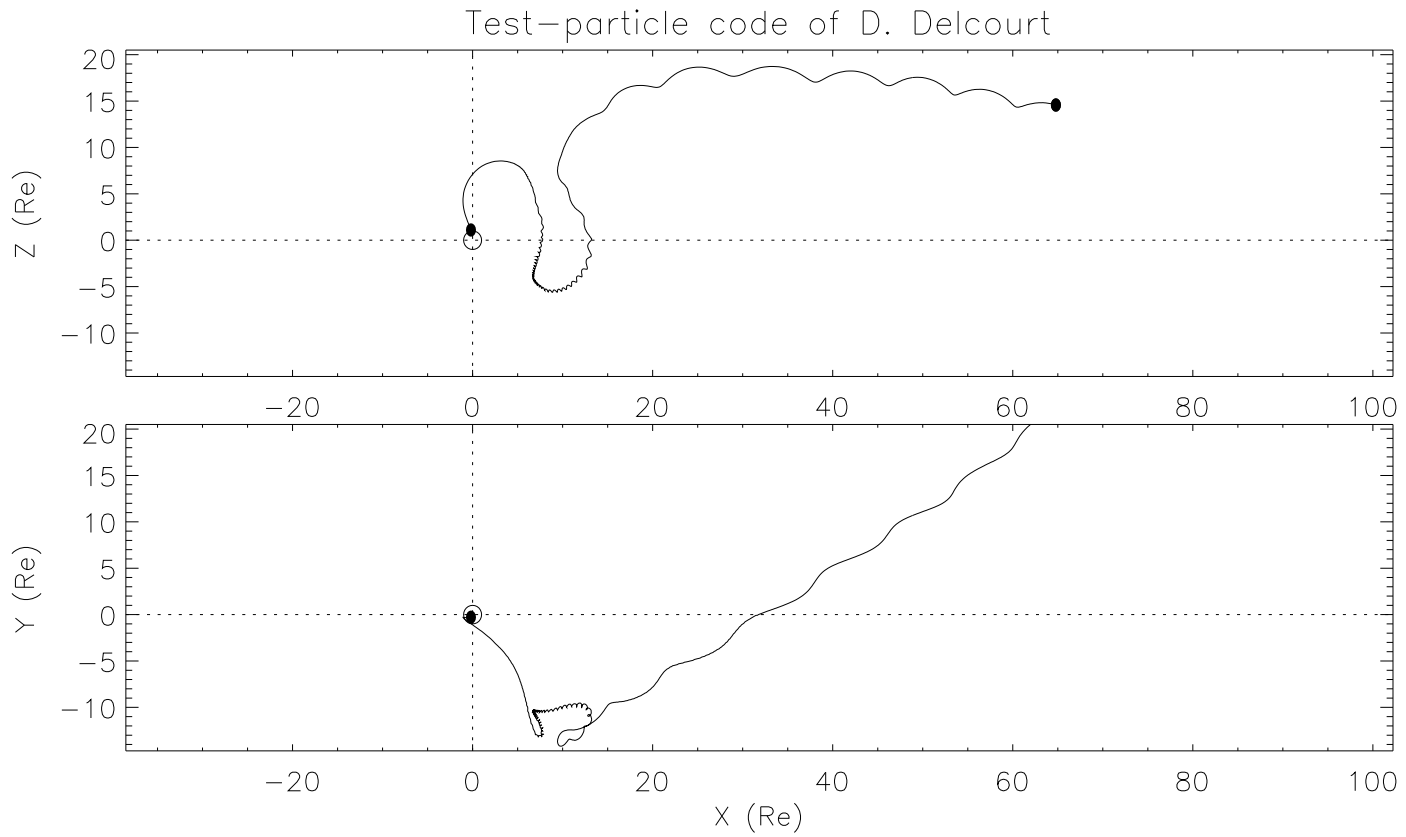


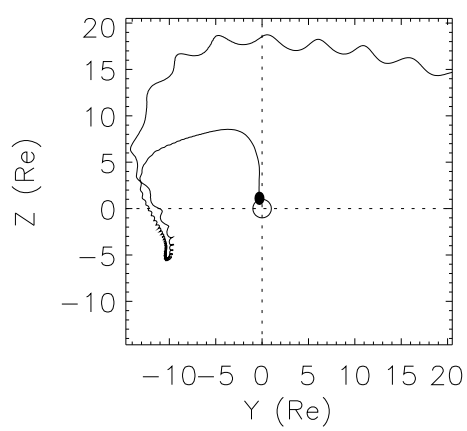
Start, Stop Parameters:

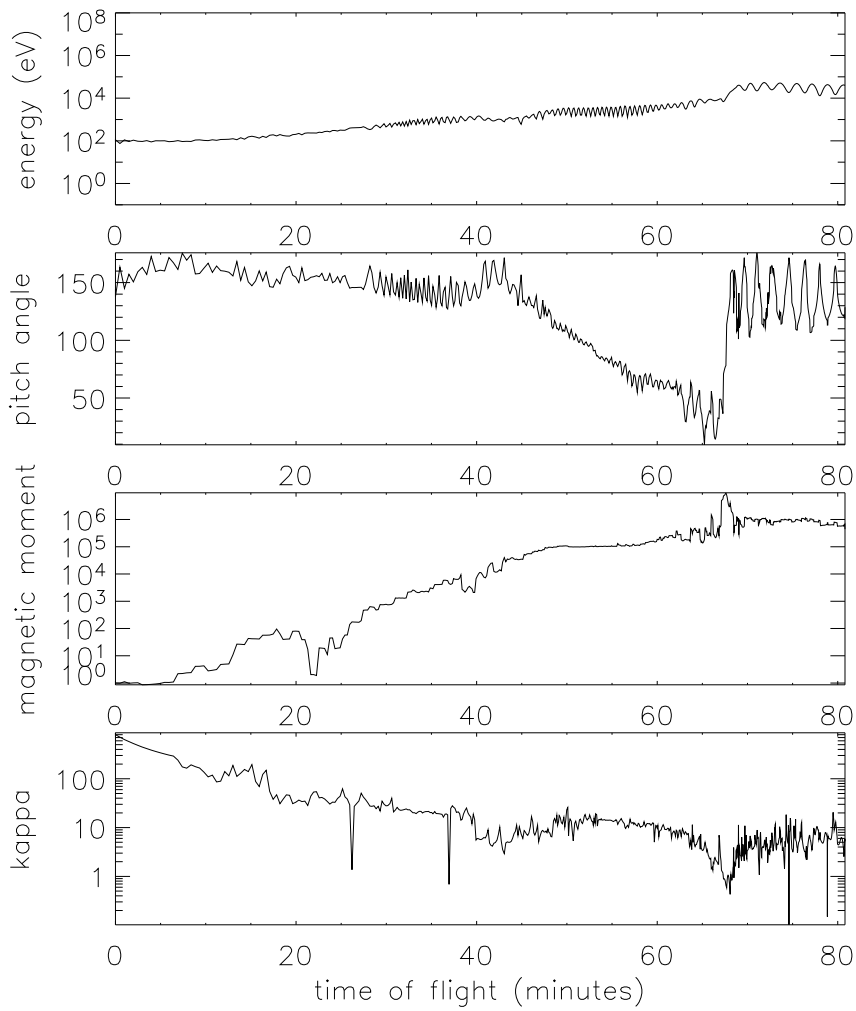
Time (minute): 0.000, 14.355
Magnetic local time: 12.540, 12.460
Magnetic latitude: −62.510, −68.890
Distance (Re): 1.16, 1.05
Energy (eV): 0.35, 1.41
Pitch angle: 24.790, 164.500
Tilt angle (deg): 0.000

file: particle0000006.full

Mon Jun 6 14:29:54 2005





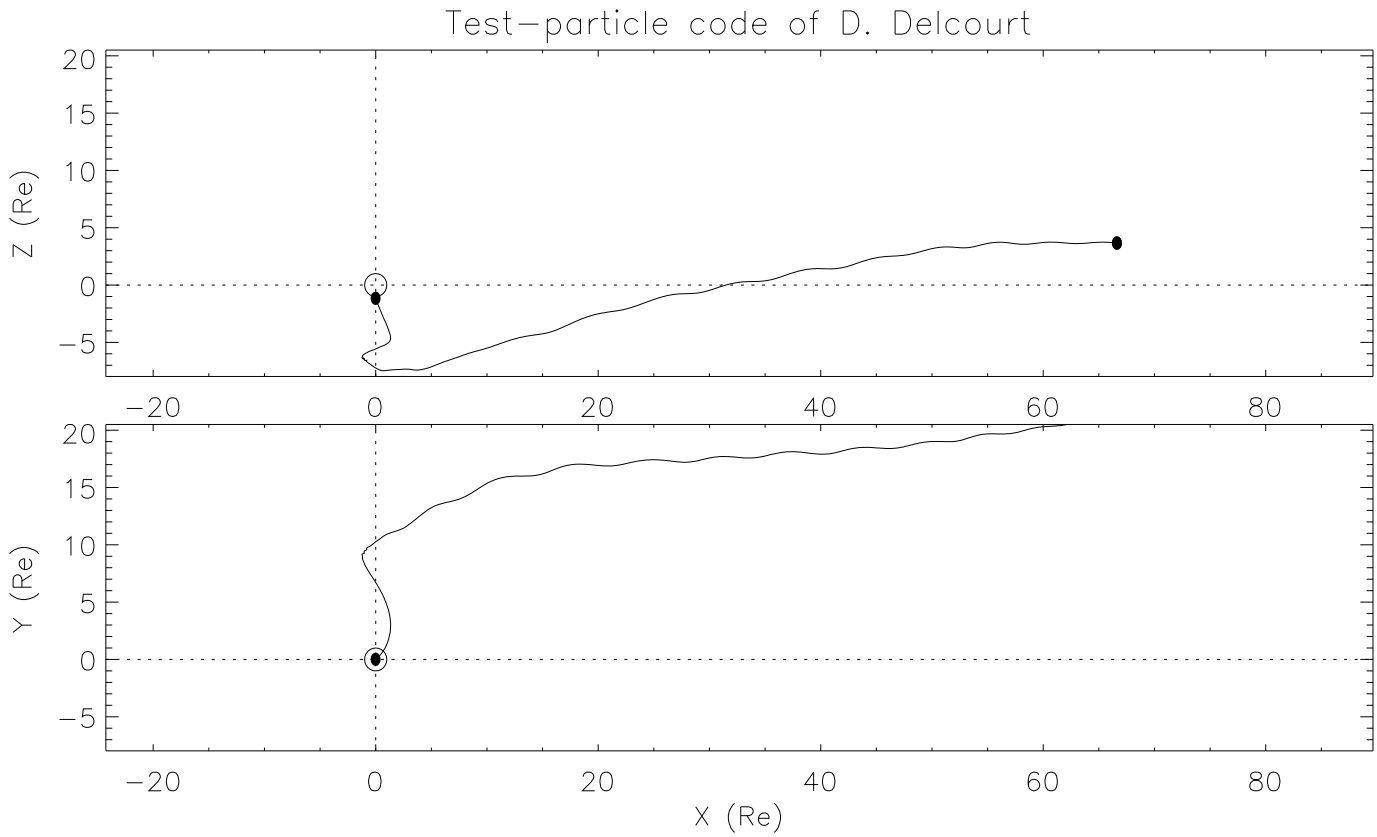


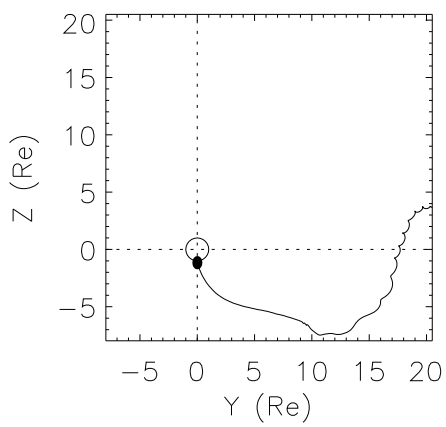
Start, Stop Parameters:

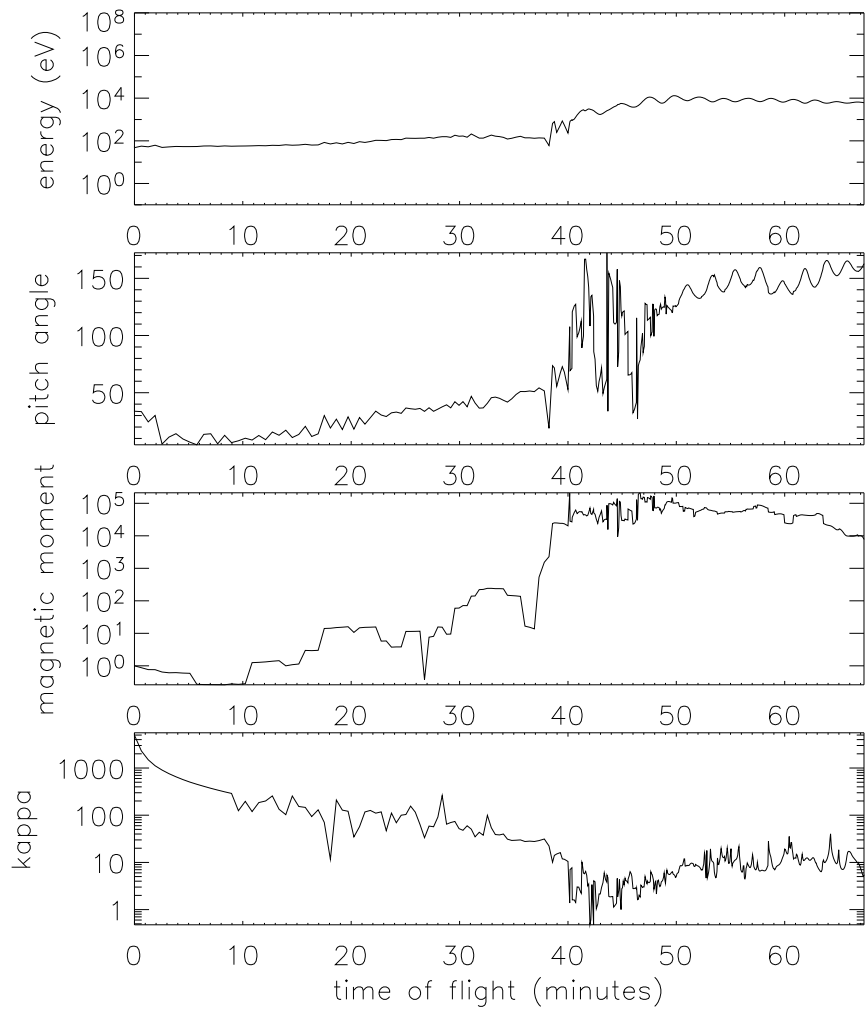
Time (minute): 0.000, 80.800
Magnetic local time: 15.800, 1.258
Magnetic latitude: 72.940, 12.020
Distance (Re): 1.16, 70.00
Energy (eV): 93.29, 39480.00
Pitch angle: 144.300, 128.700
Tilt angle (deg): 0.000

file: particle0000007.full

Mon Jun 6 14:29:54 2005





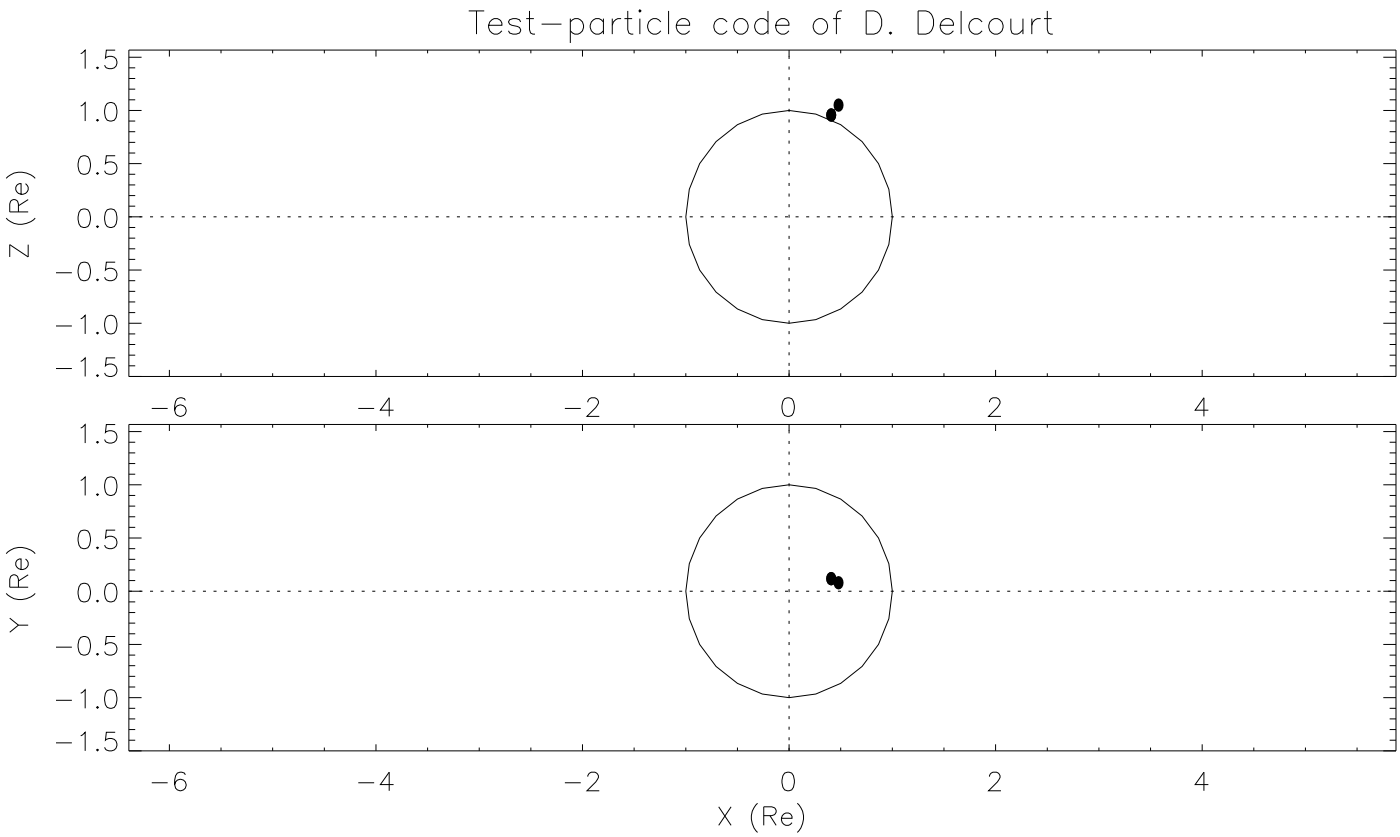


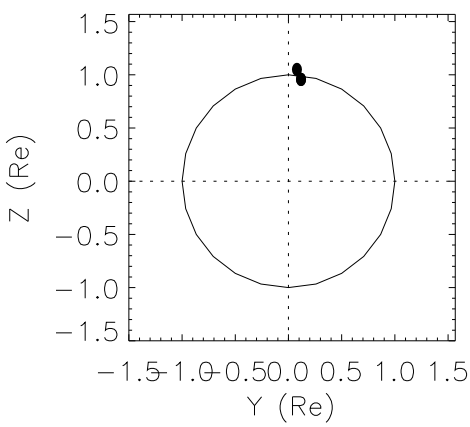
Start, Stop Parameters:

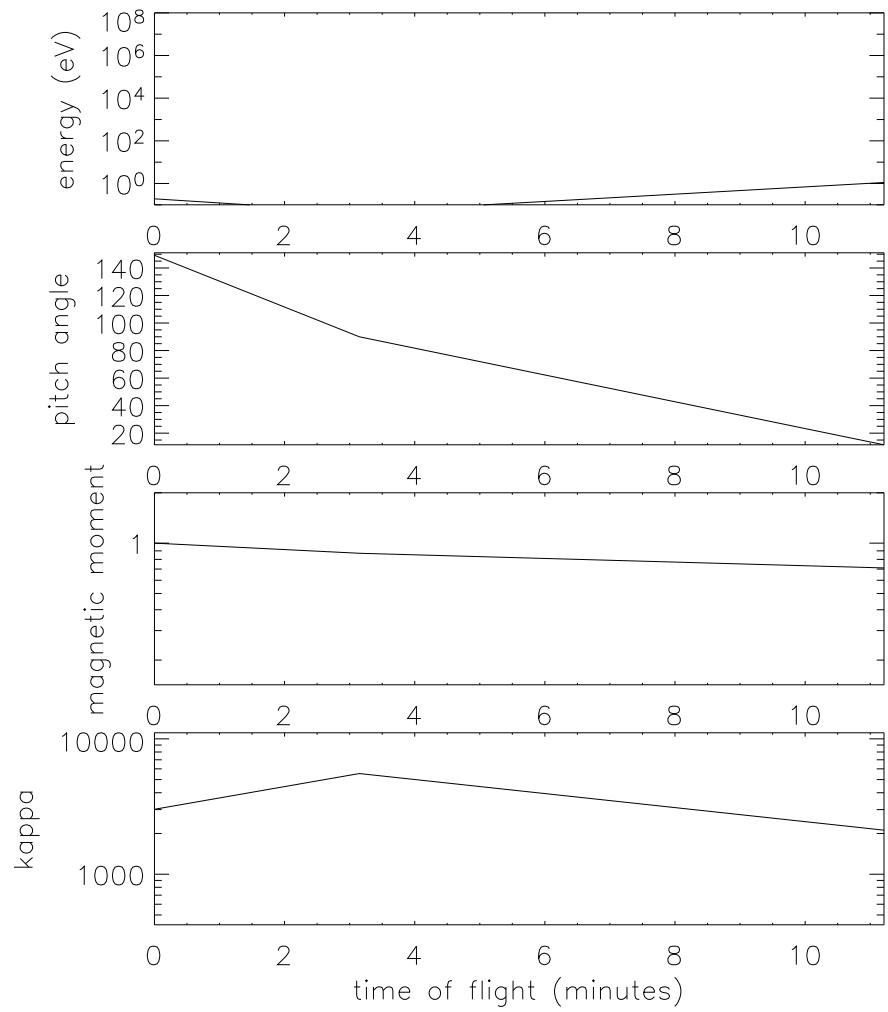
Time (minute): 0.000, 67.317
Magnetic local time: 9.146, 1.176
Magnetic latitude: −89.350, 3.002
Distance (Re): 1.16, 70.01
Energy (eV): 58.90, 6153.00
Pitch angle: 41.380, 162.800
Tilt angle (deg): 0.000

file: particle0000008.full

Mon Jun 6 14:29:54 2005







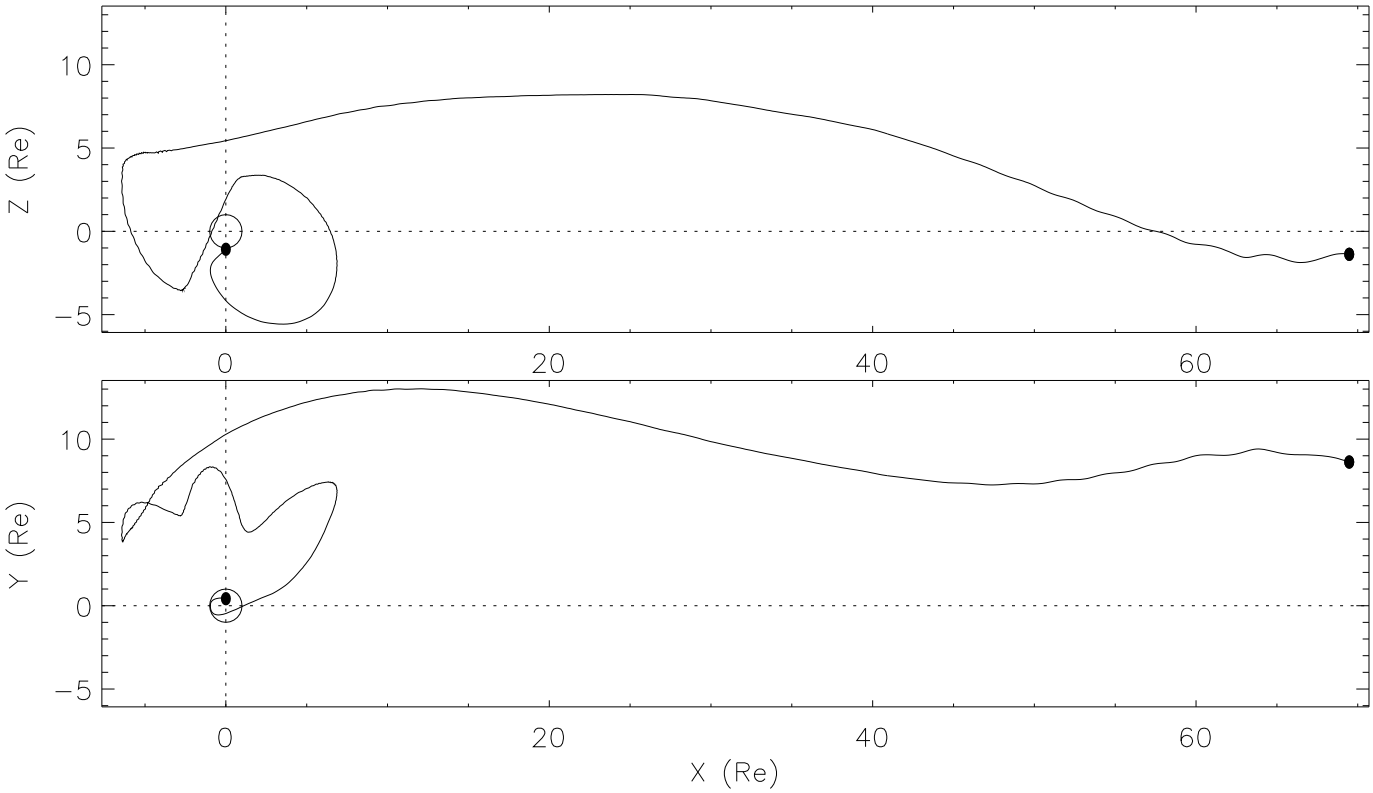
Start, Stop Parameters:

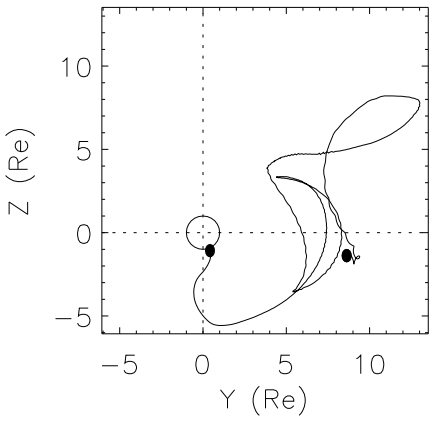
Time (minute): 0.000, 11.212
Magnetic local time: 0.627, 1.076
Magnetic latitude: 65.180, 66.060
Distance (Re): 1.16, 1.05
Energy (eV): 0.18, 1.11
Pitch angle: 151.000, 11.530
Tilt angle (deg): 0.000

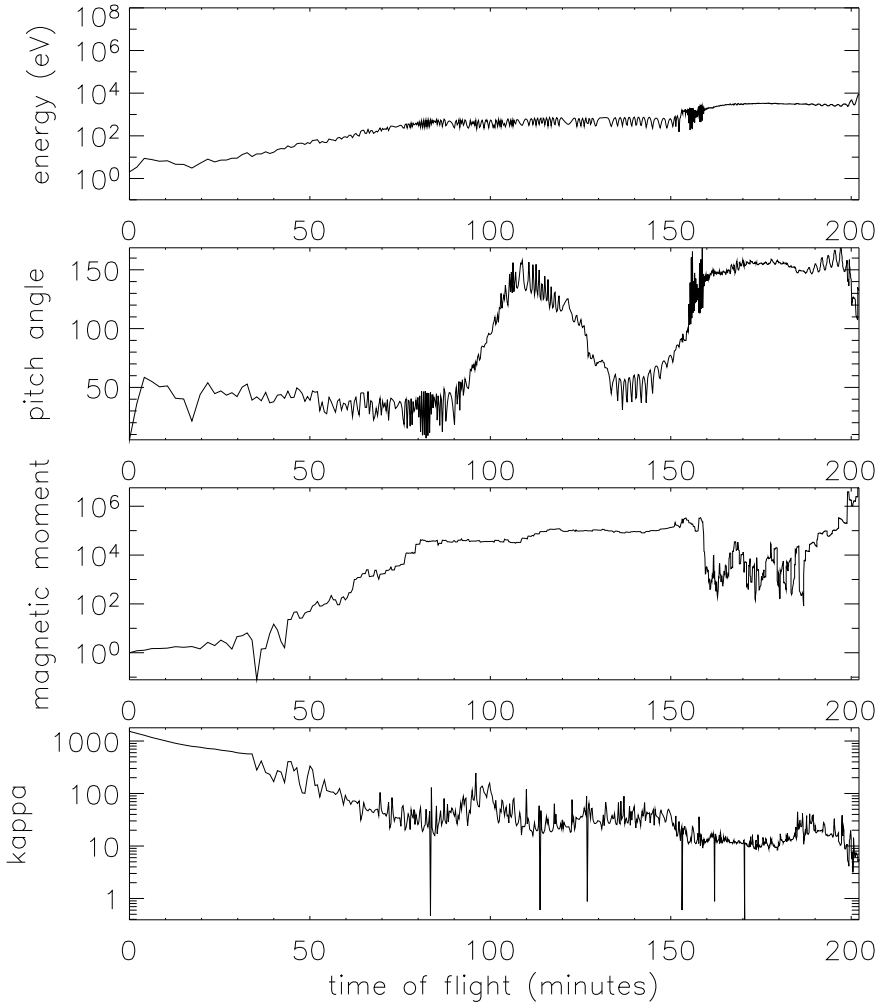
file: particle0000009.full

Mon Jun 6 14:29:54 2005

Test−particle code of D. Delcourt







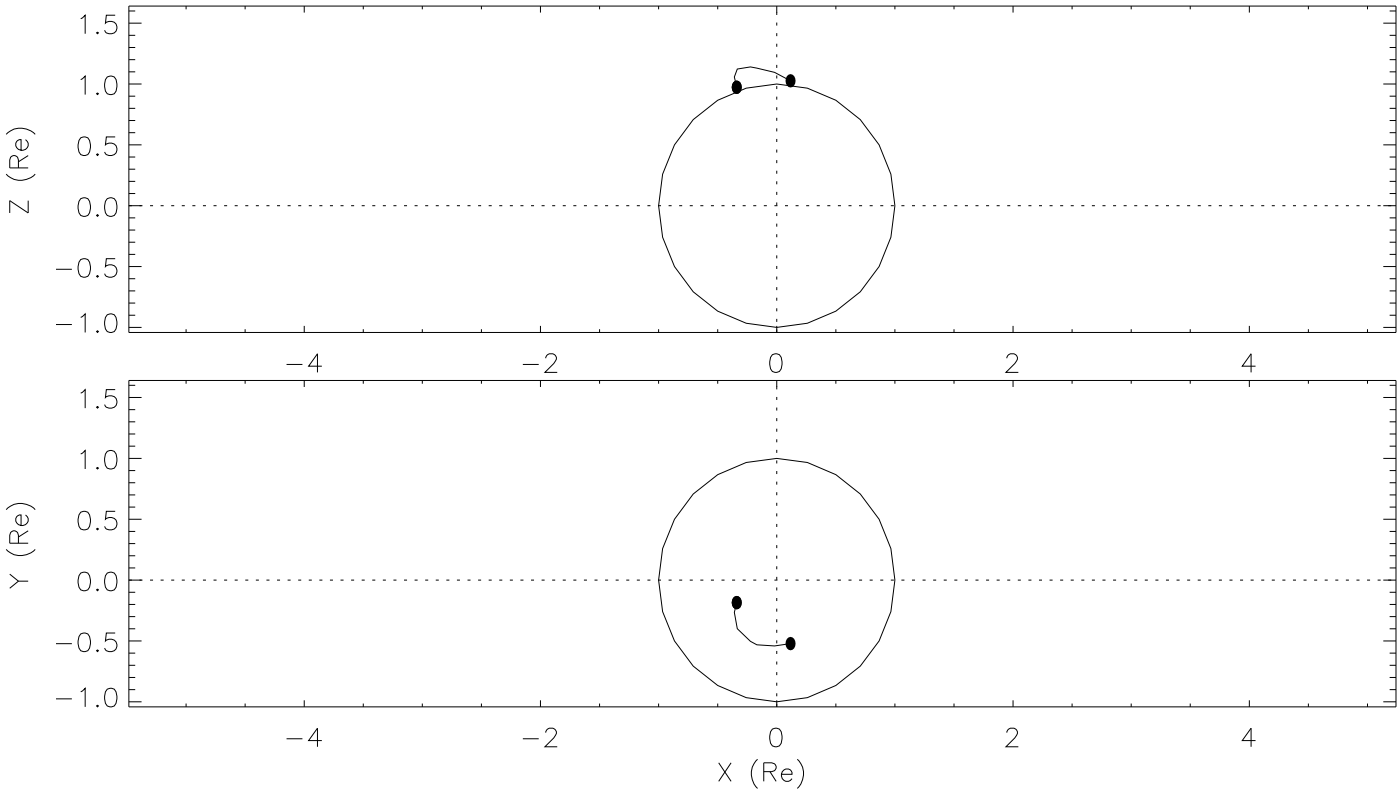
Start, Stop Parameters:

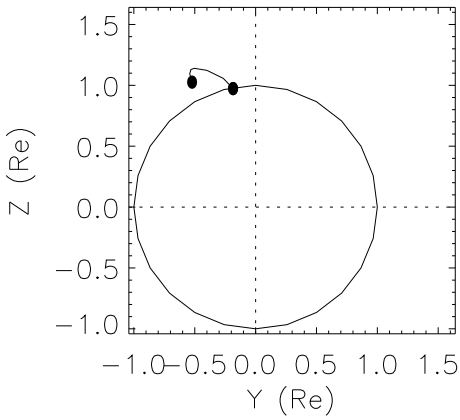
Time (minute): 0.000,202.167
Magnetic local time: 5.980, 0.472
Magnetic latitude:−68.730, −1.128
Distance (Re): 1.16, 70.02
Energy (eV): 5.74, 8854.00
Pitch angle: 53.630, 132.500
Tilt angle (deg): 0.000

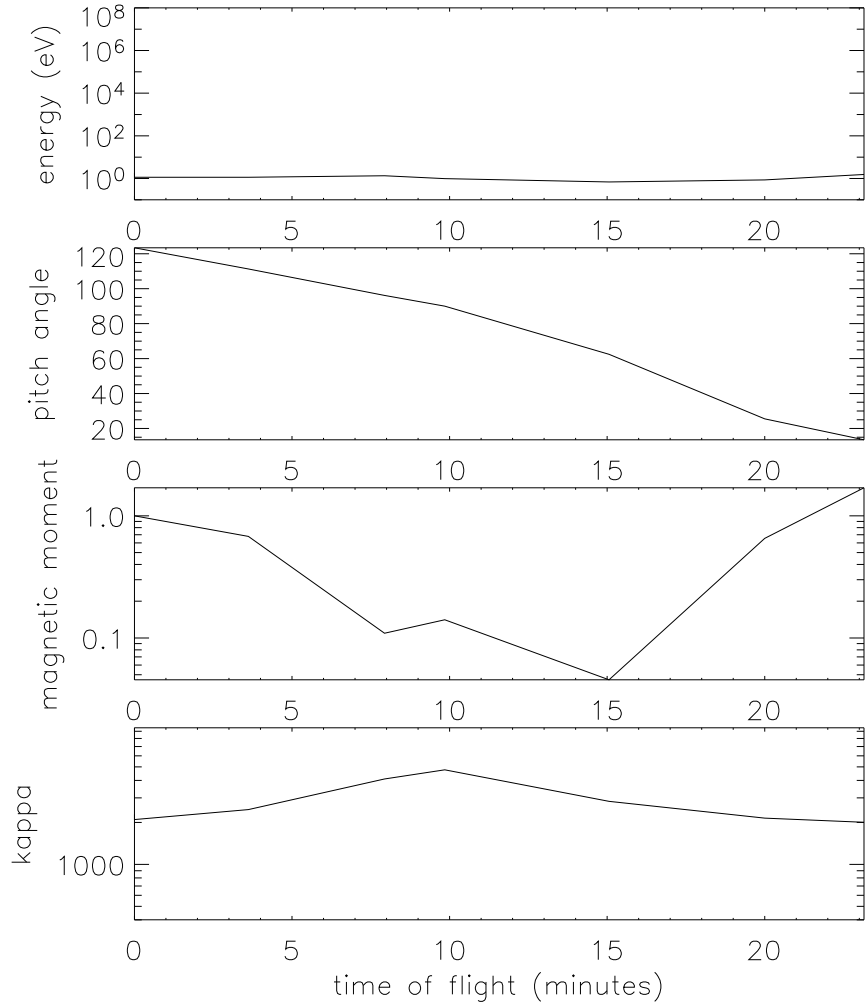
file: particle0000010.full

Mon Jun 6 14:29:54 2005

Test−particle code of D. Delcourt







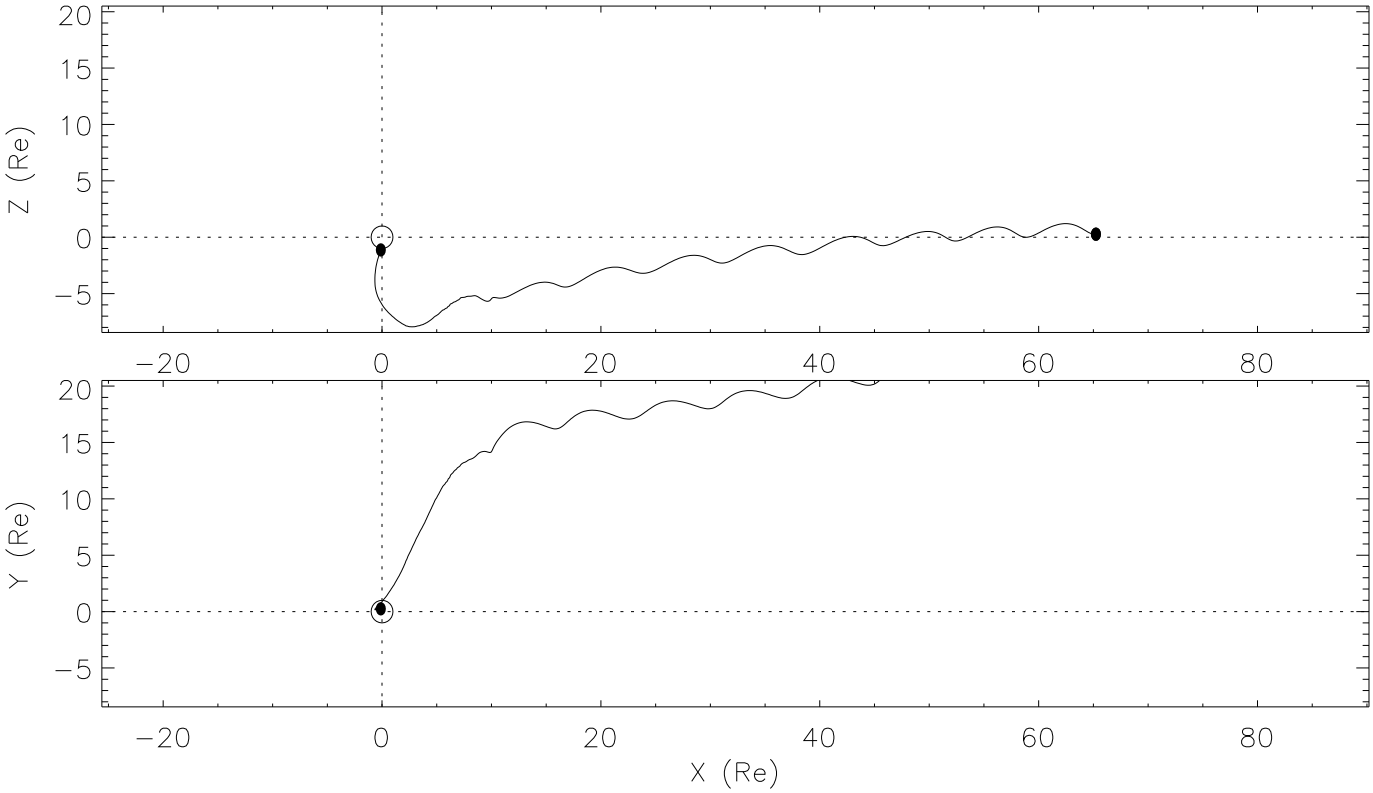
Start, Stop Parameters:

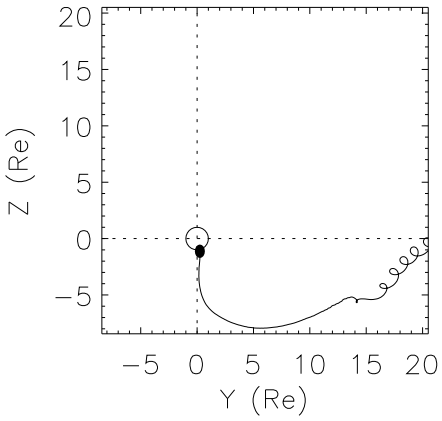
Time (minute): 0.000, 23.150
Magnetic local time: 18.840, 13.910
Magnetic latitude: 62.480, 68.360
Distance (Re): 1.16, 1.05
Energy (eV): 1.85, 1.54
Pitch angle: 115.600, 13.500
Tilt angle (deg): 0.000

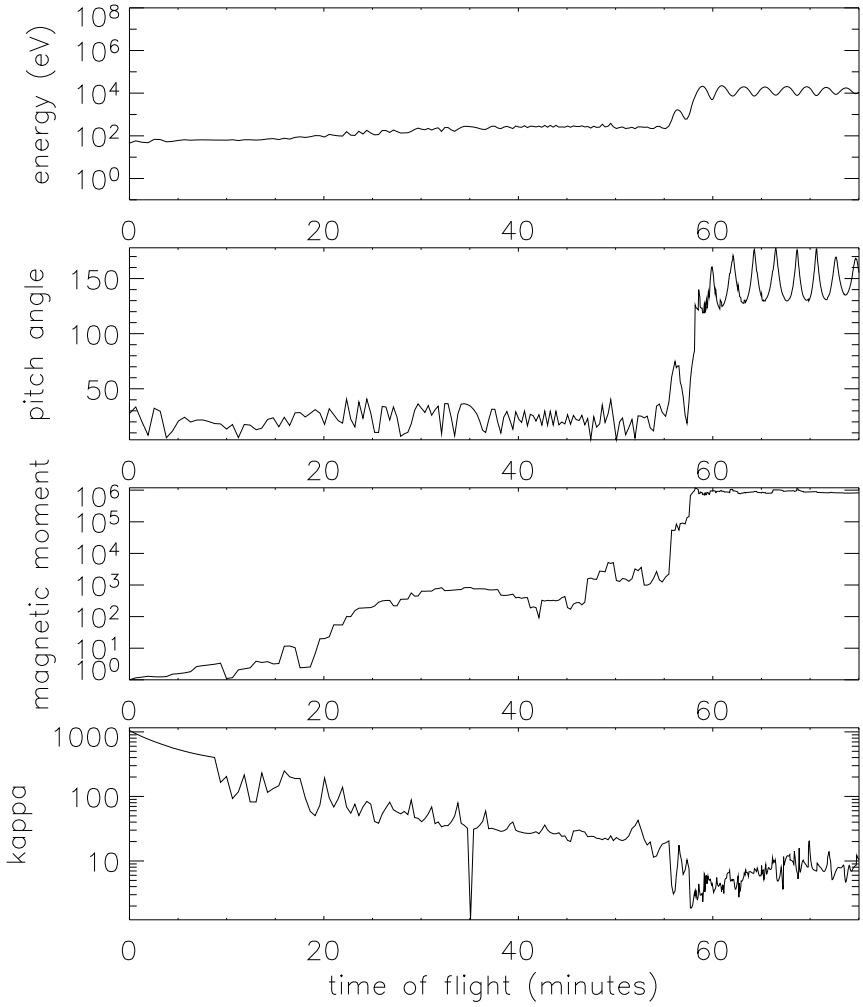
file: particle0000011.full

Mon Jun 6 14:29:54 2005

Test−particle code of D. Delcourt







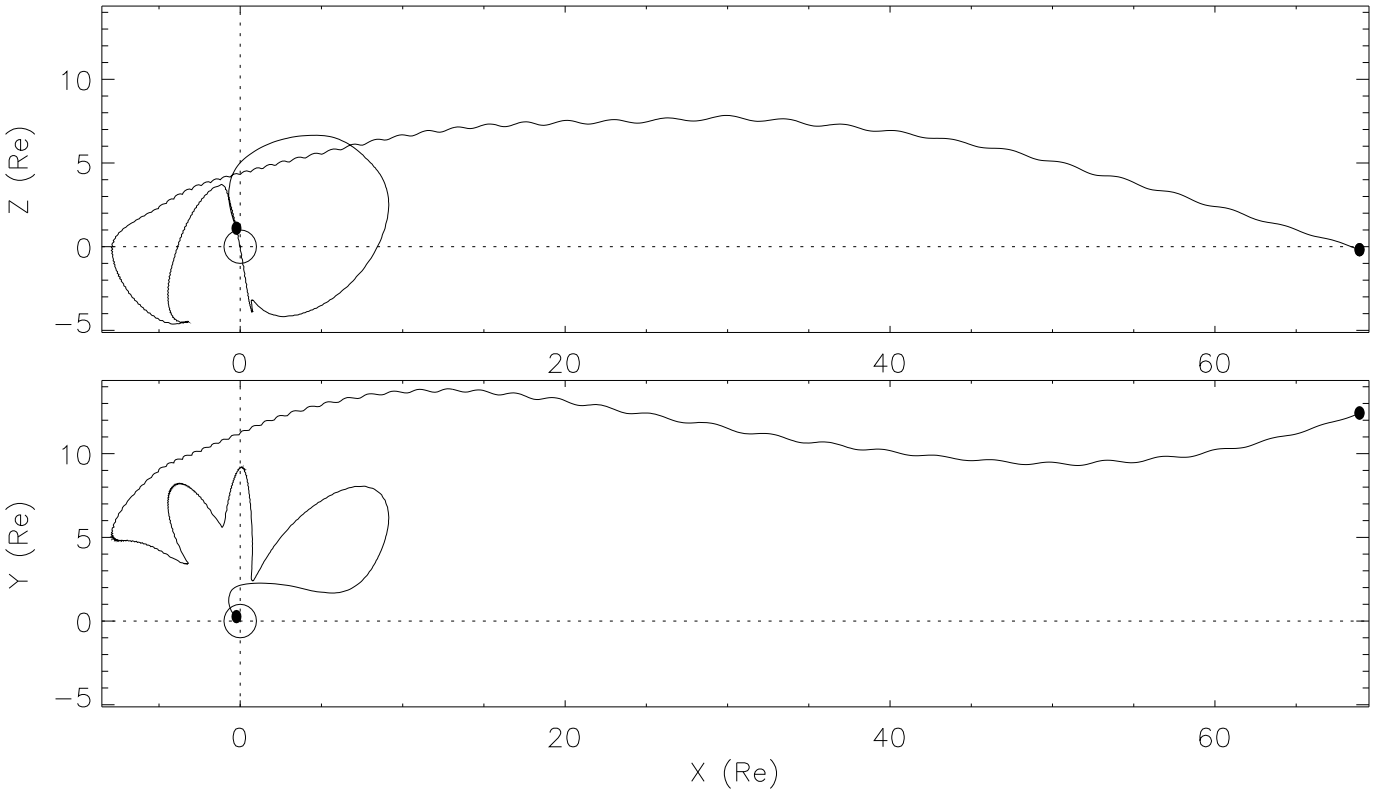
Start, Stop Parameters:

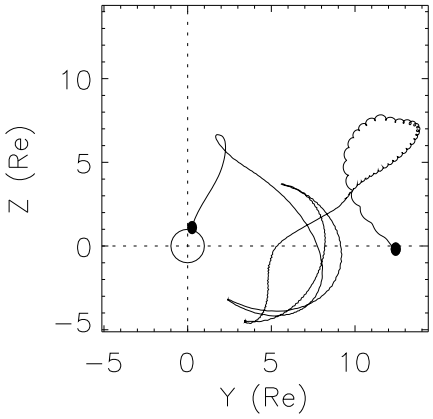
Time (minute): 0.000, 75.033
Magnetic local time: 7.608, 1.419
Magnetic latitude: −76.580, 0.221
Distance (Re): 1.16, 70.01
Energy (eV): 55.48, 11200.00
Pitch angle: 36.510, 155.400
Tilt angle (deg): 0.000

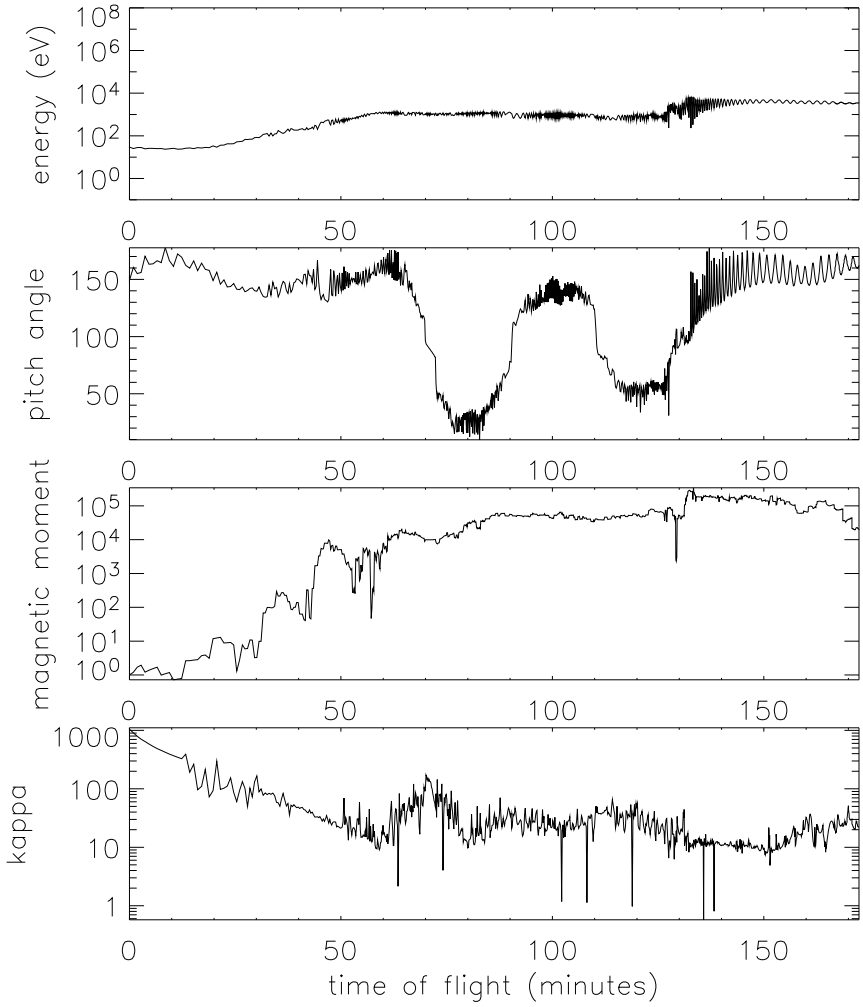
file: particle0000012.full

Mon Jun 6 14:29:55 2005

Test−particle code of D. Delcourt







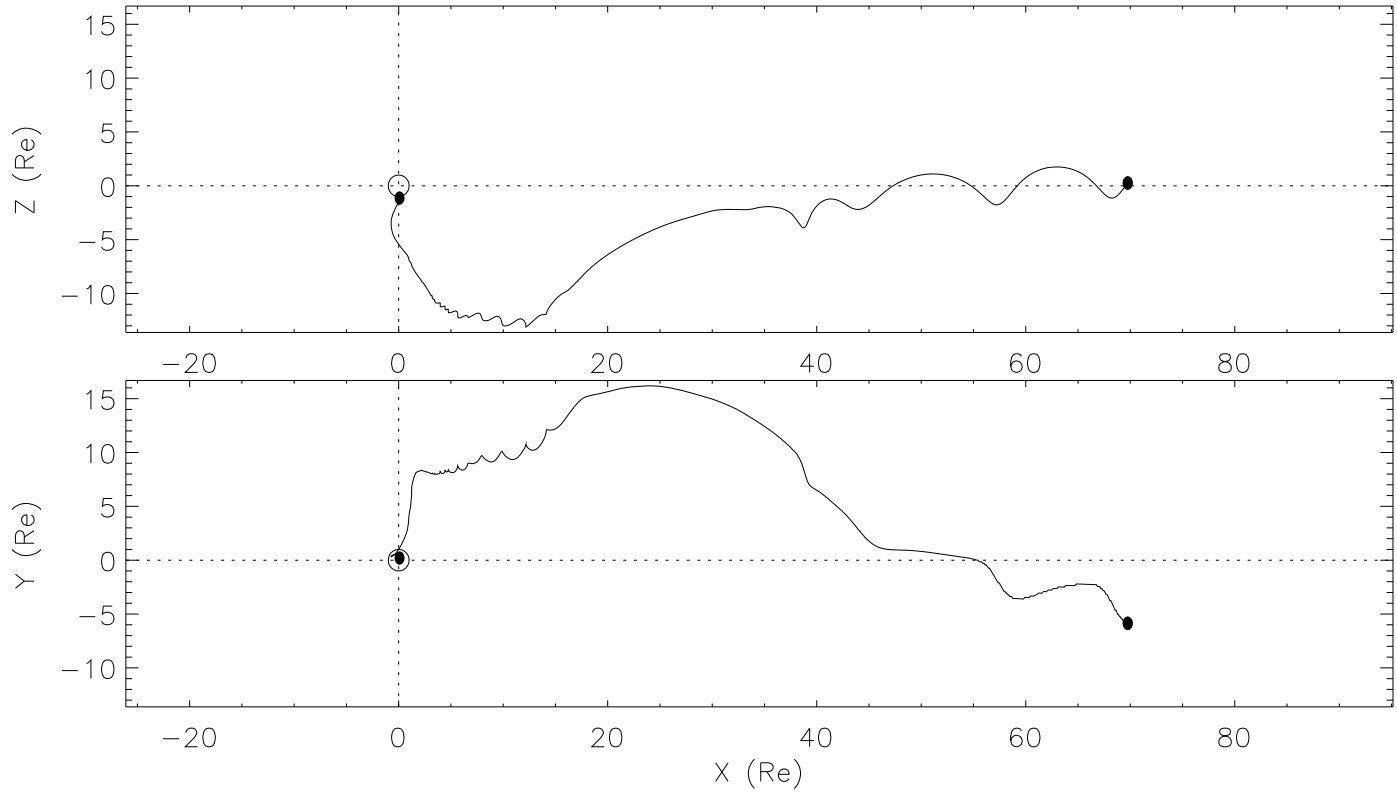
Start, Stop Parameters:

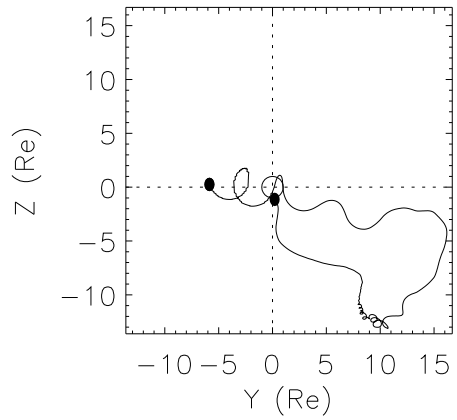
Time (minute): 0.000,172.500
Magnetic local time: 8.735, 0.682
Magnetic latitude: 72.300, −0.149
Distance (Re): 1.16, 70.01
Energy (eV): 27.47, 3393.00
Pitch angle: 153.300, 162.300
Tilt angle (deg): 0.000

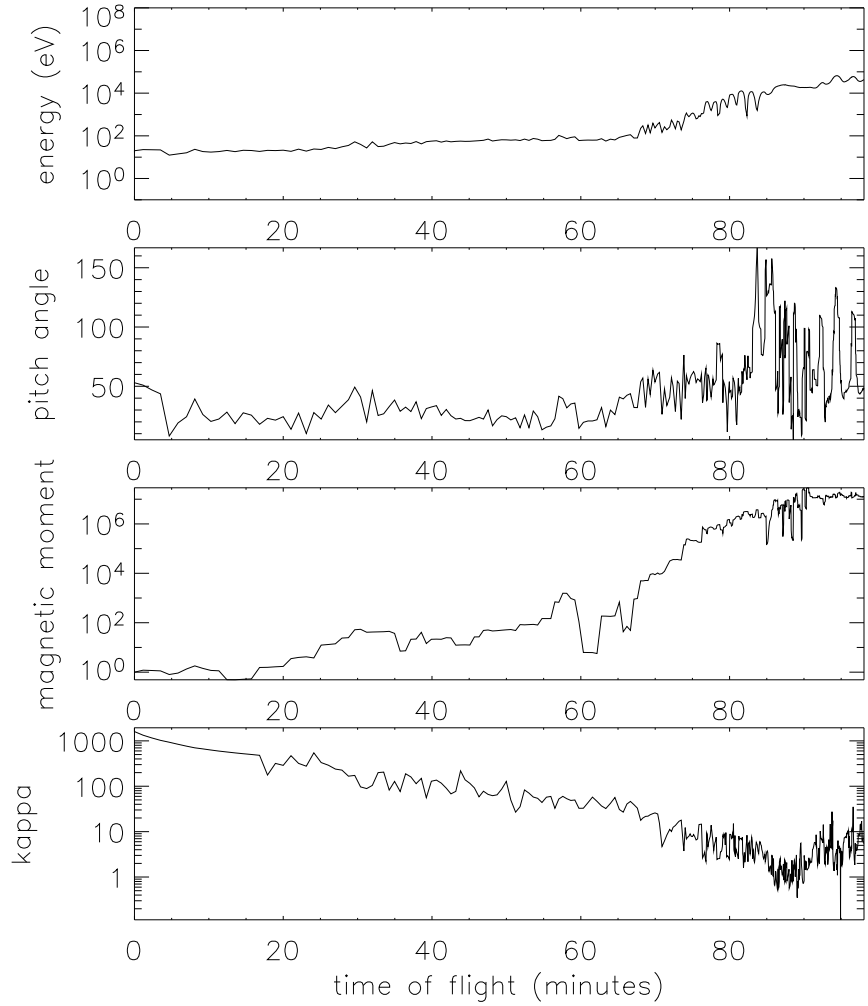
file: particle0000013.full

Mon Jun 6 14:29:55 2005

Test−particle code of D. Delcourt







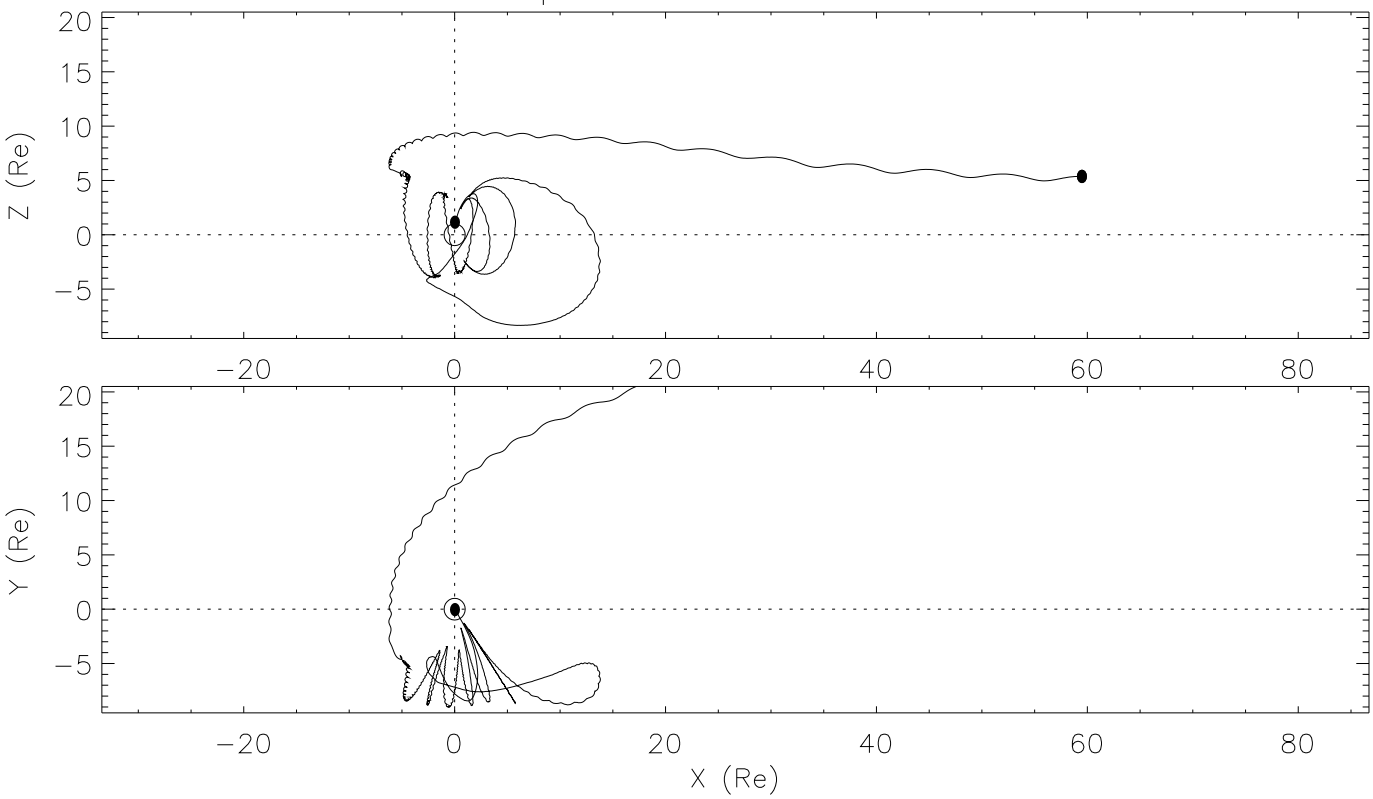
Start, Stop Parameters:

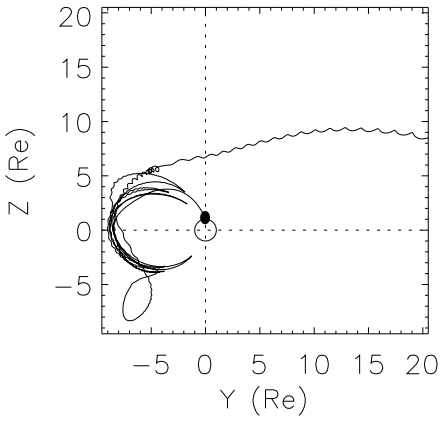
Time (minute): 0.000, 98.067
Magnetic local time: 4.508, 23.680
Magnetic latitude: −79.110, 0.210
Distance (Re): 1.16, 70.00
Energy (eV): 16.44, 42950.00
Pitch angle: 48.380, 48.410
Tilt angle (deg): 0.000

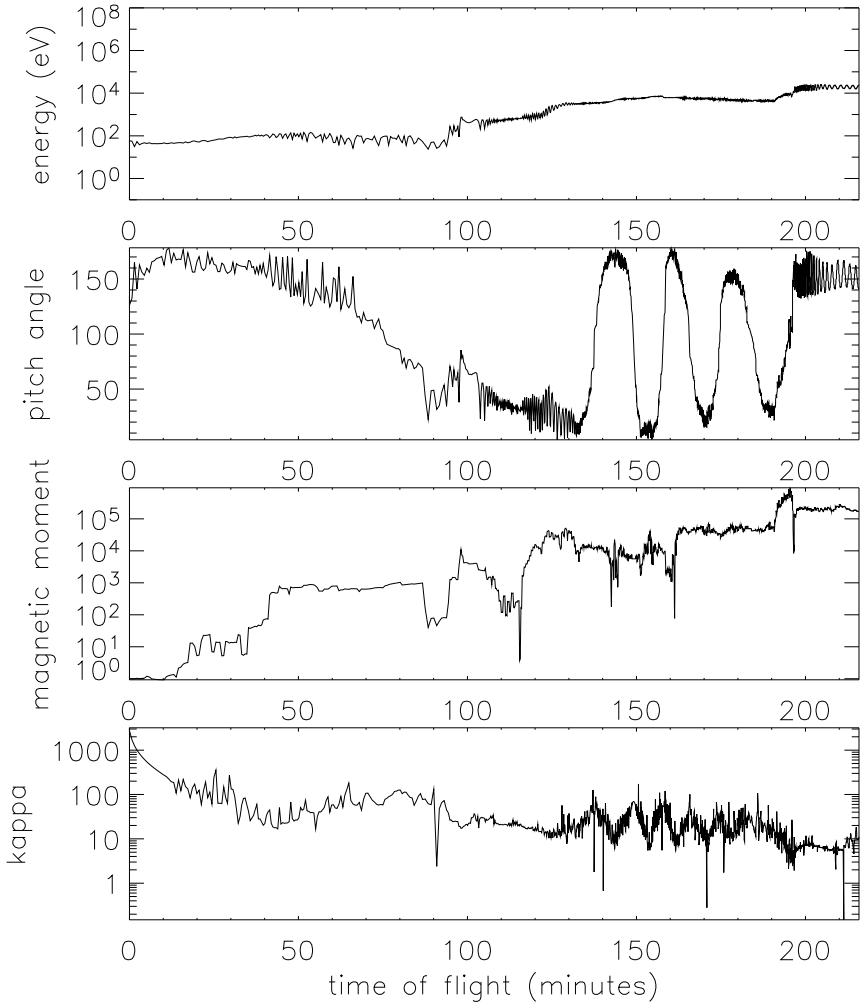
file: particle0000014.full

Mon Jun 6 14:29:55 2005

Test−particle code of D. Delcourt





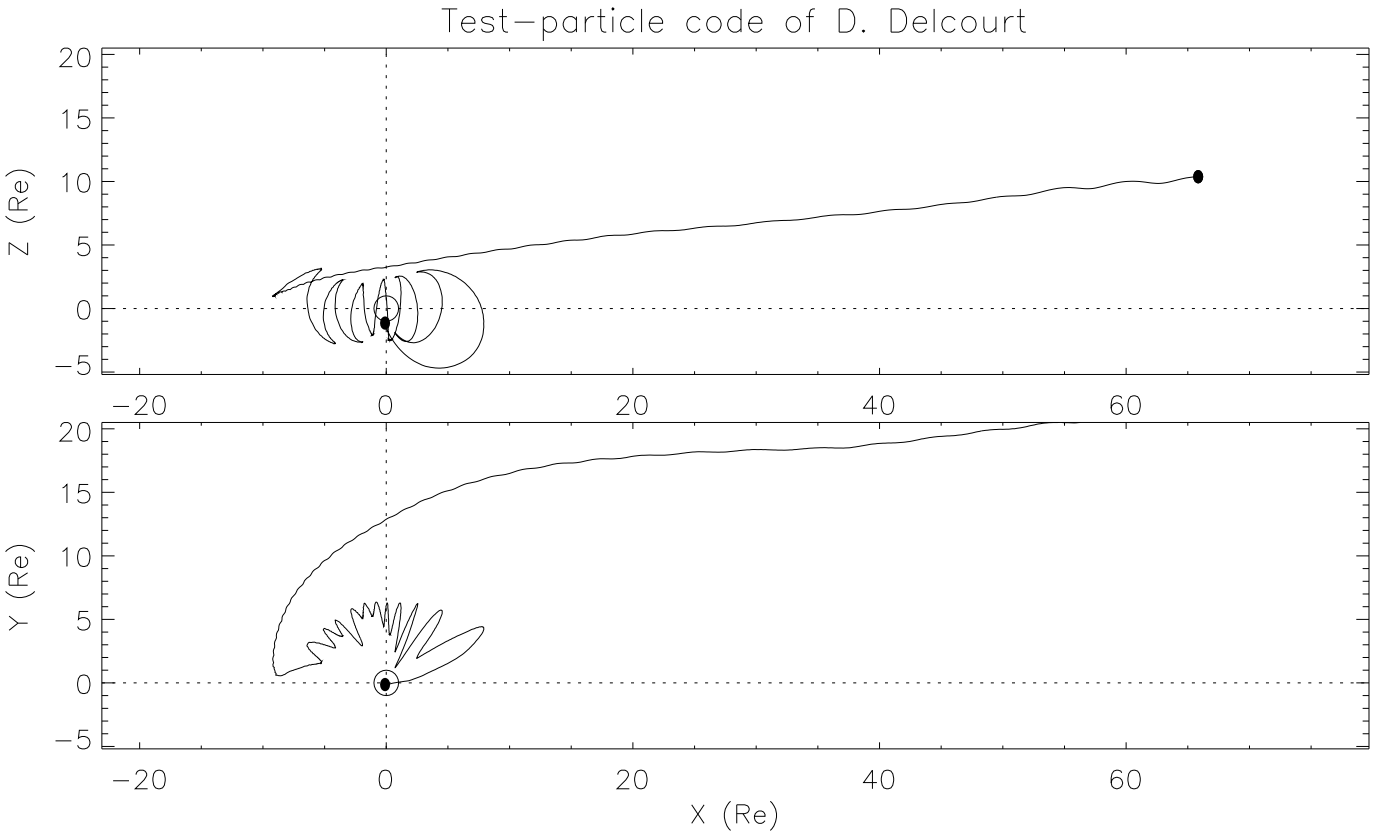


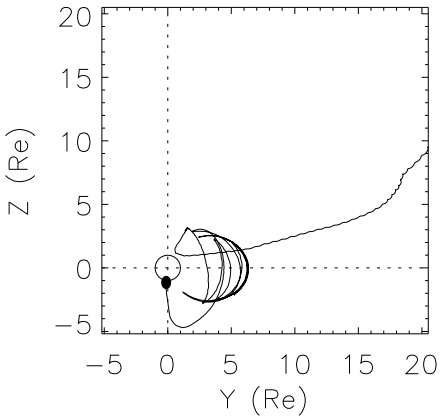
Start, Stop Parameters:

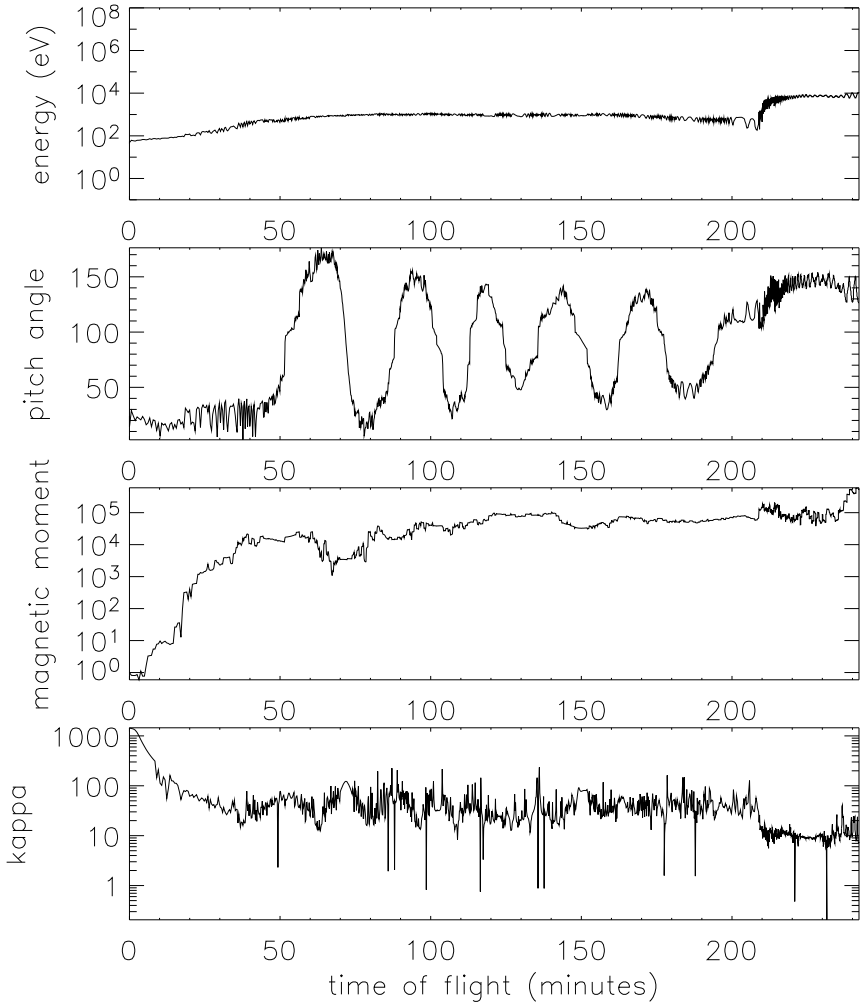
Time (minute): 0.000,215.833
Magnetic local time: 20.660, 2.103
Magnetic latitude: 87.520, 4.403
Distance (Re): 1.16, 70.01
Energy (eV): 41.98, 23150.00
Pitch angle: 134.500, 141.300
Tilt angle (deg): 0.000

file: particle0000015.full

Mon Jun 6 14:29:55 2005







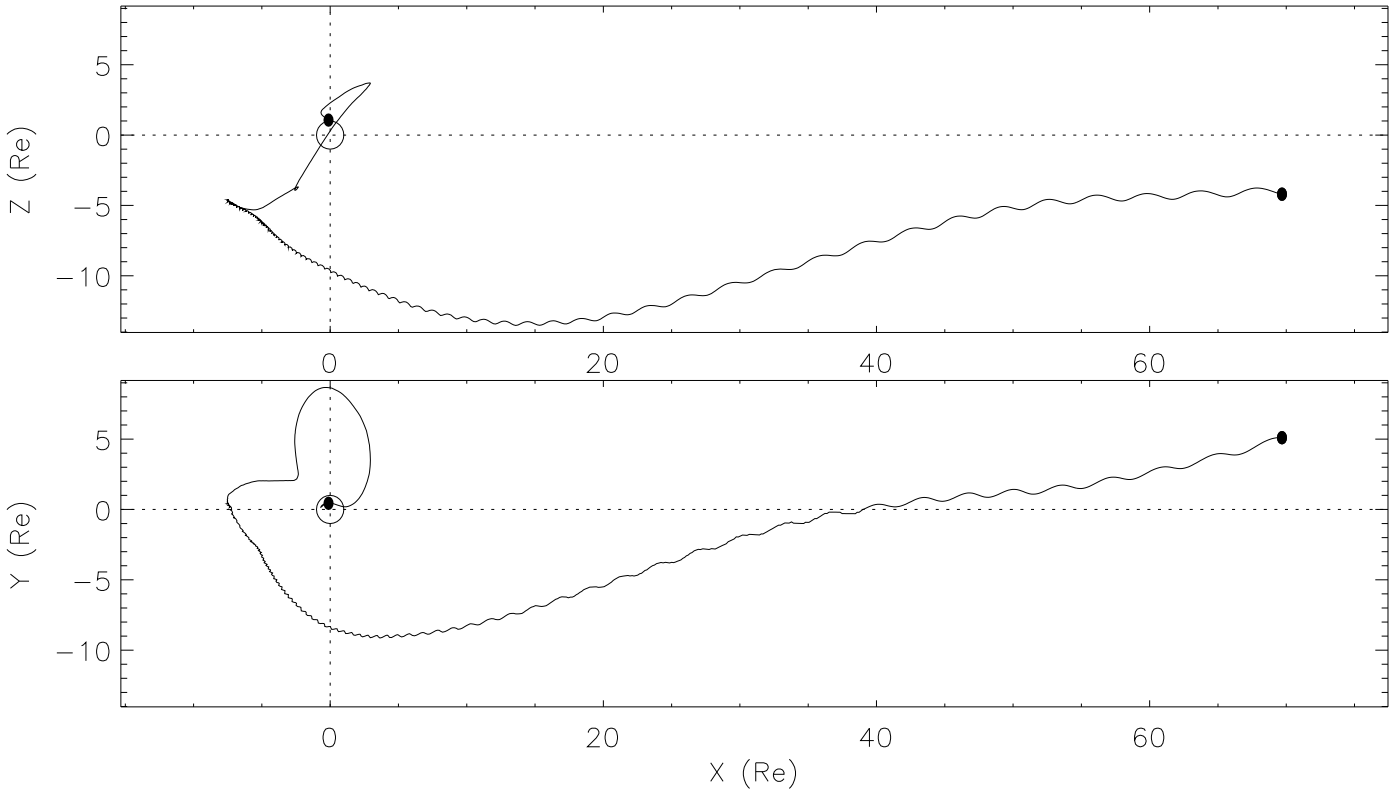
Start, Stop Parameters:

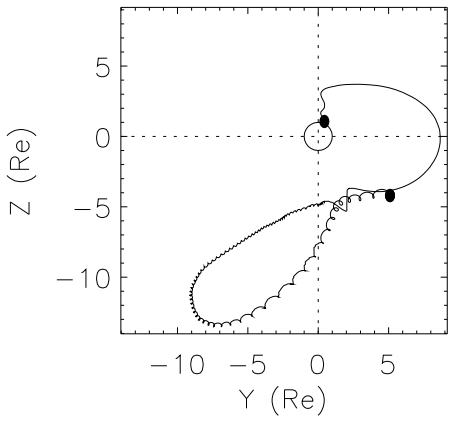
Time (minute): 0.000,242.167
Magnetic local time: 15.530, 1.203
Magnetic latitude:−82.090, 8.521
Distance (Re): 1.16, 70.02
Energy (eV): 54.64, 10250.00
Pitch angle: 24.090, 126.600
Tilt angle (deg): 0.000

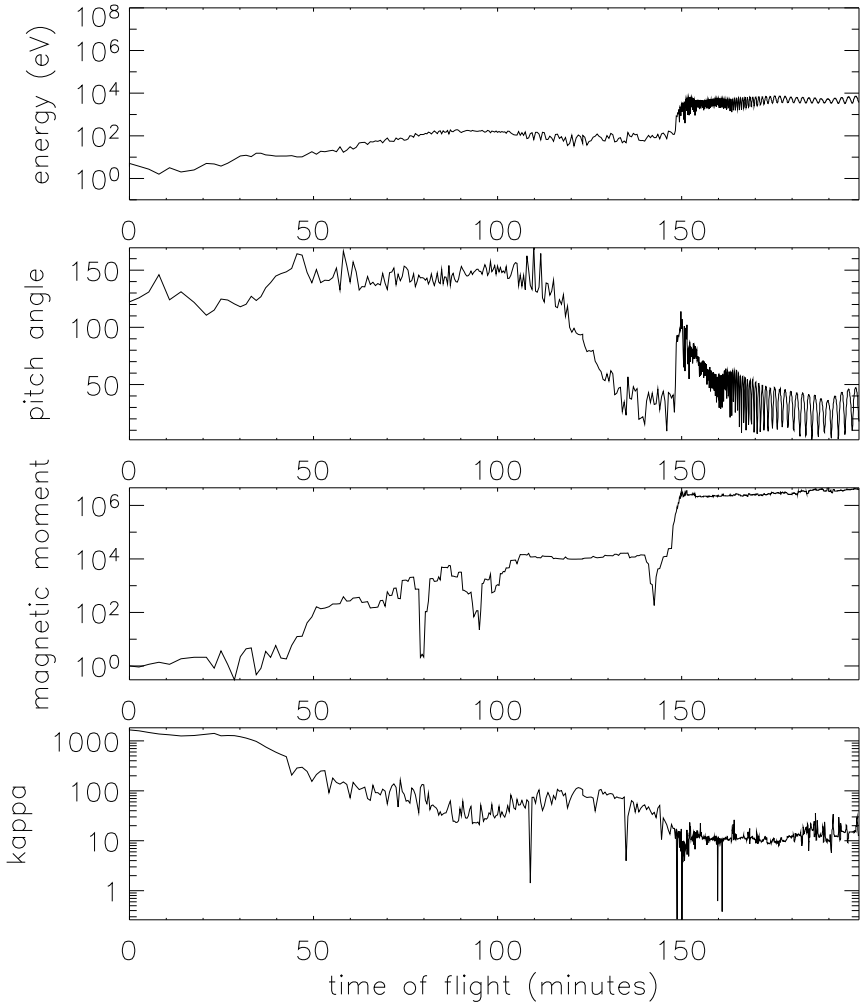
file: particle0000016.full

Mon Jun 6 14:29:55 2005

Test−particle code of D. Delcourt







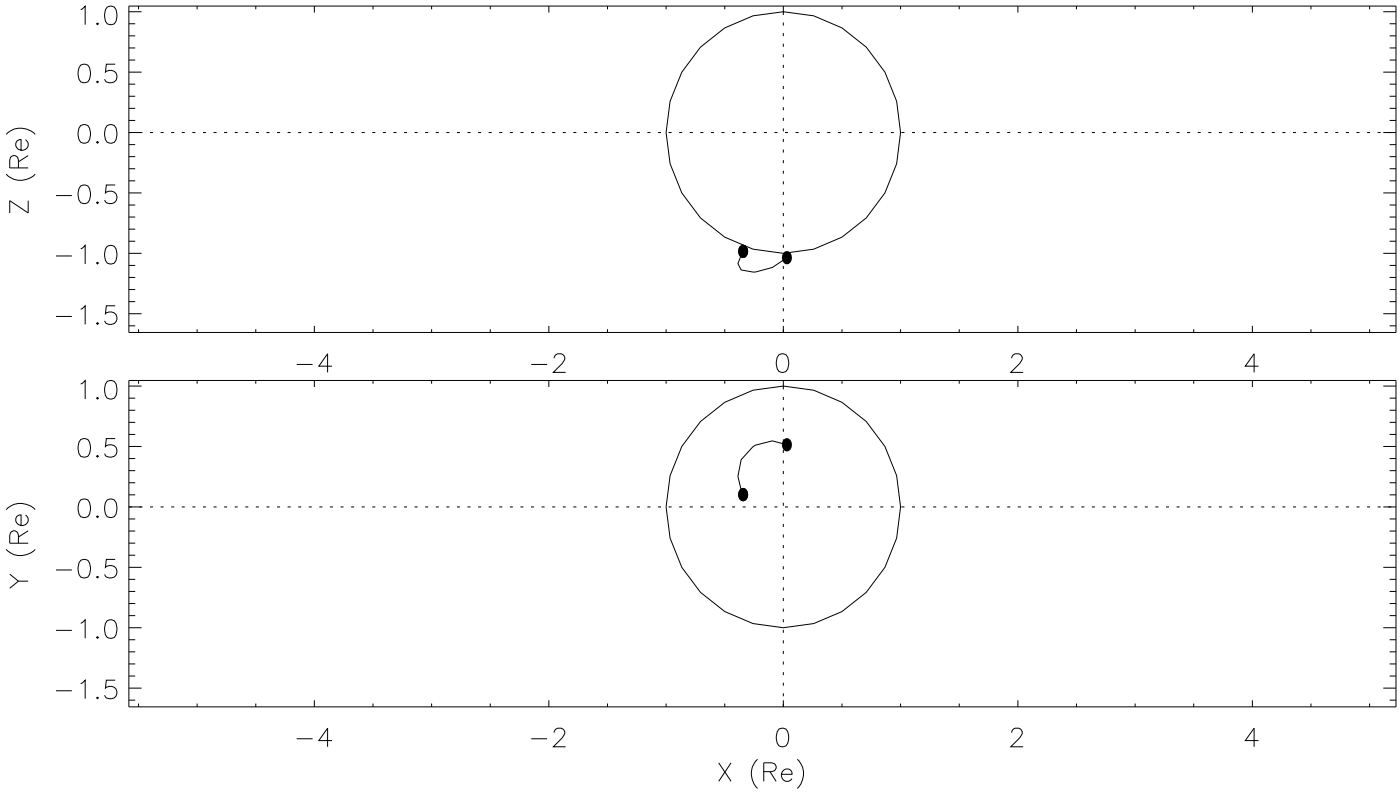
Start, Stop Parameters:

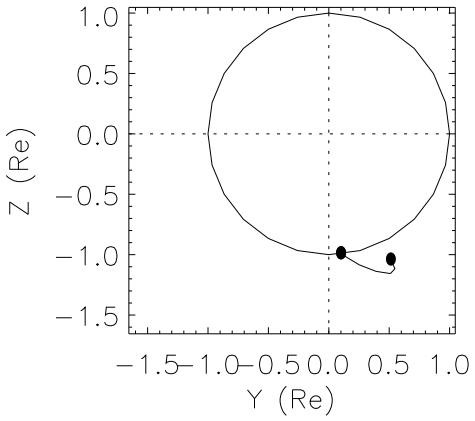
Time (minute): 0.000,198.167
Magnetic local time: 7.026, 0.279
Magnetic latitude: 66.920, −3.440
Distance (Re): 1.16, 70.00
Energy (eV): 3.56, 3704.00
Pitch angle: 129.700, 17.710
Tilt angle (deg): 0.000

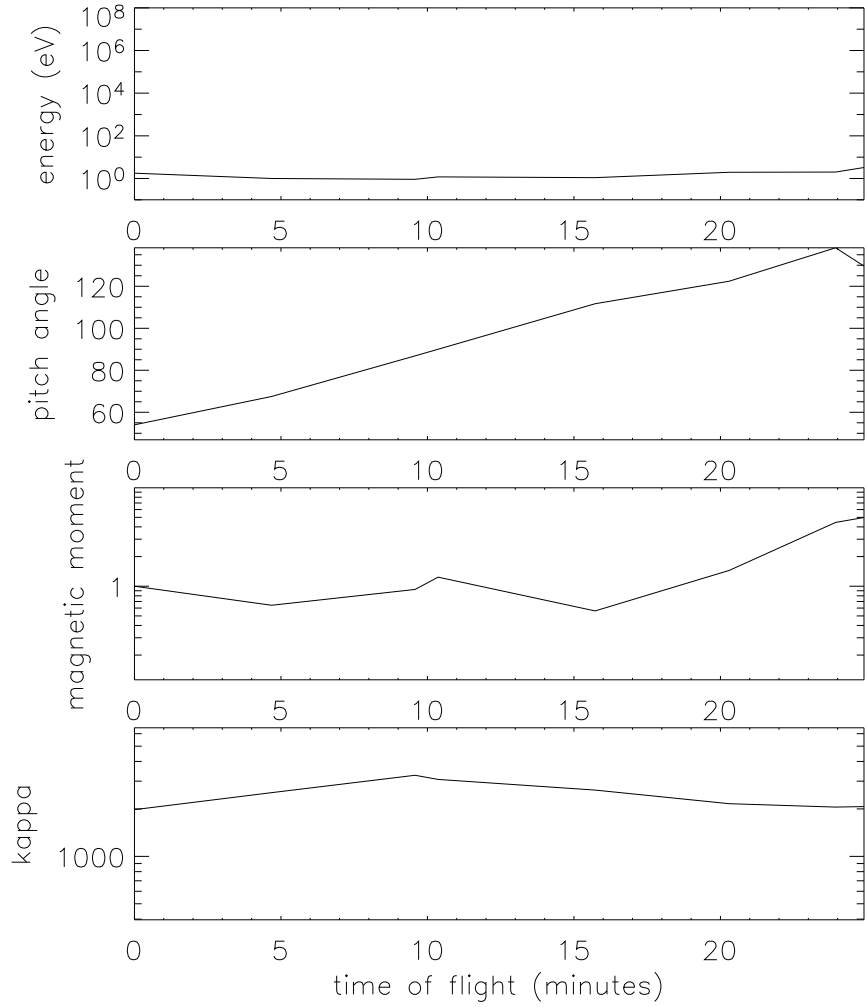
file: particle0000017.full

Mon Jun 6 14:29:55 2005

Test−particle code of D. Delcourt





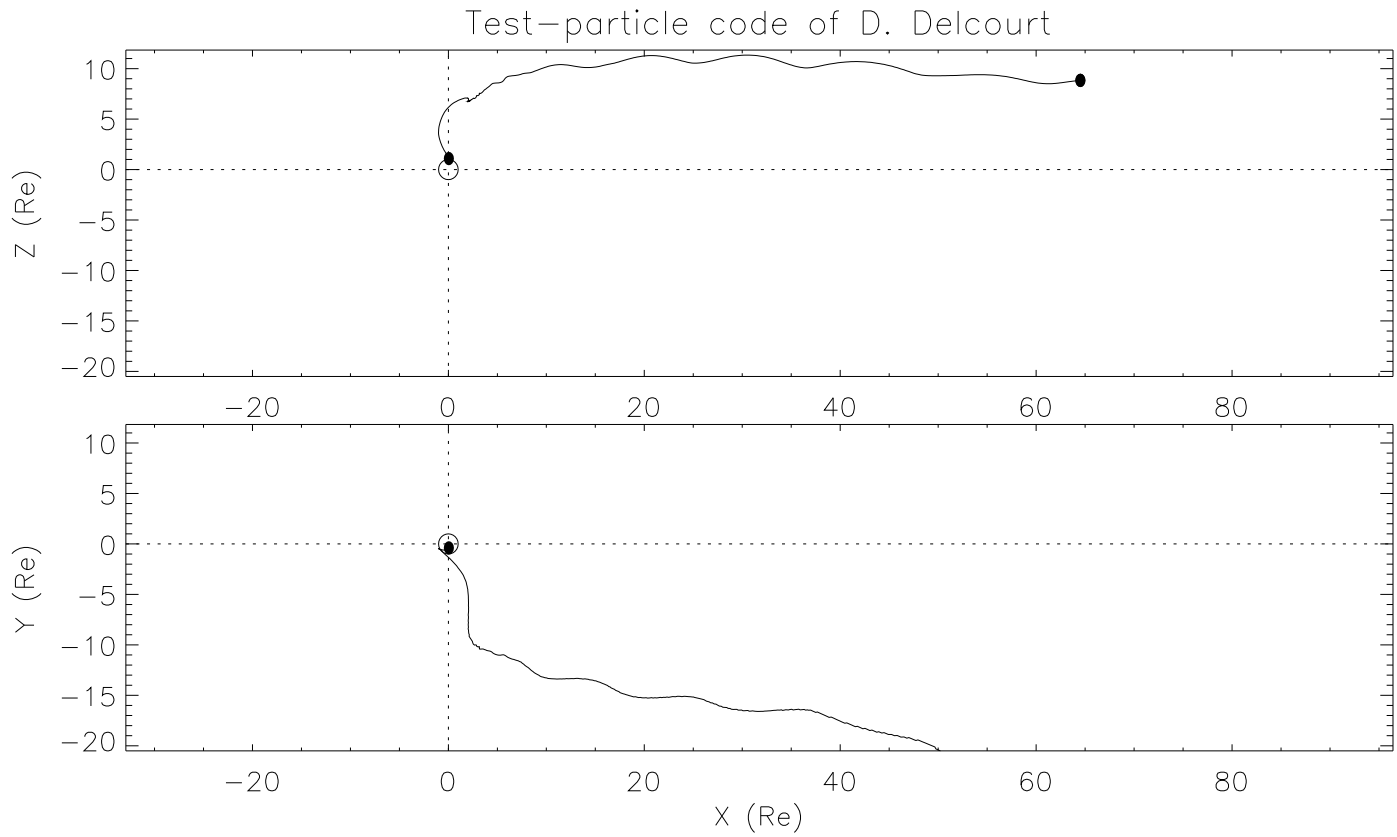


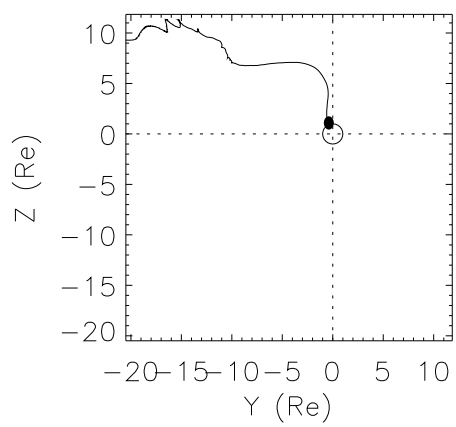
Start, Stop Parameters:

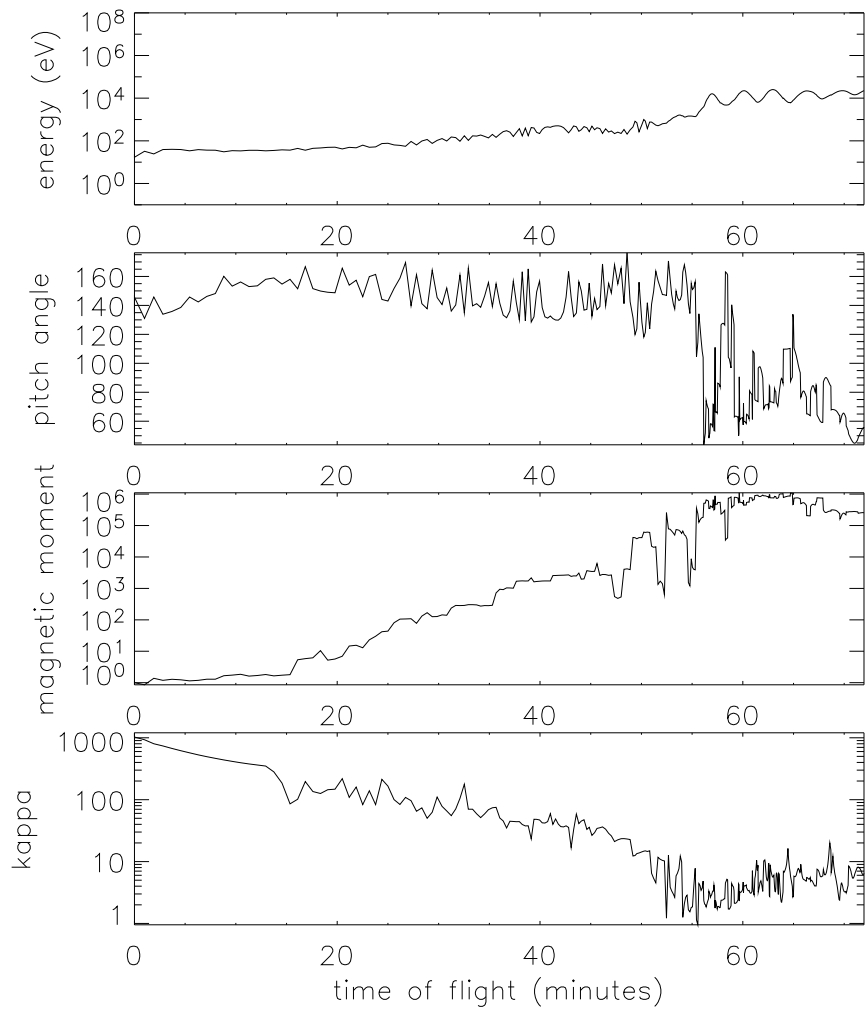
Time (minute): 0.000, 24.900
Magnetic local time: 5.773, 10.900
Magnetic latitude: −63.580, −70.020
Distance (Re): 1.16, 1.05
Energy (eV): 1.31, 3.26
Pitch angle: 46.890, 129.600
Tilt angle (deg): 0.000

file: particle0000018.full

Mon Jun 6 14:29:56 2005







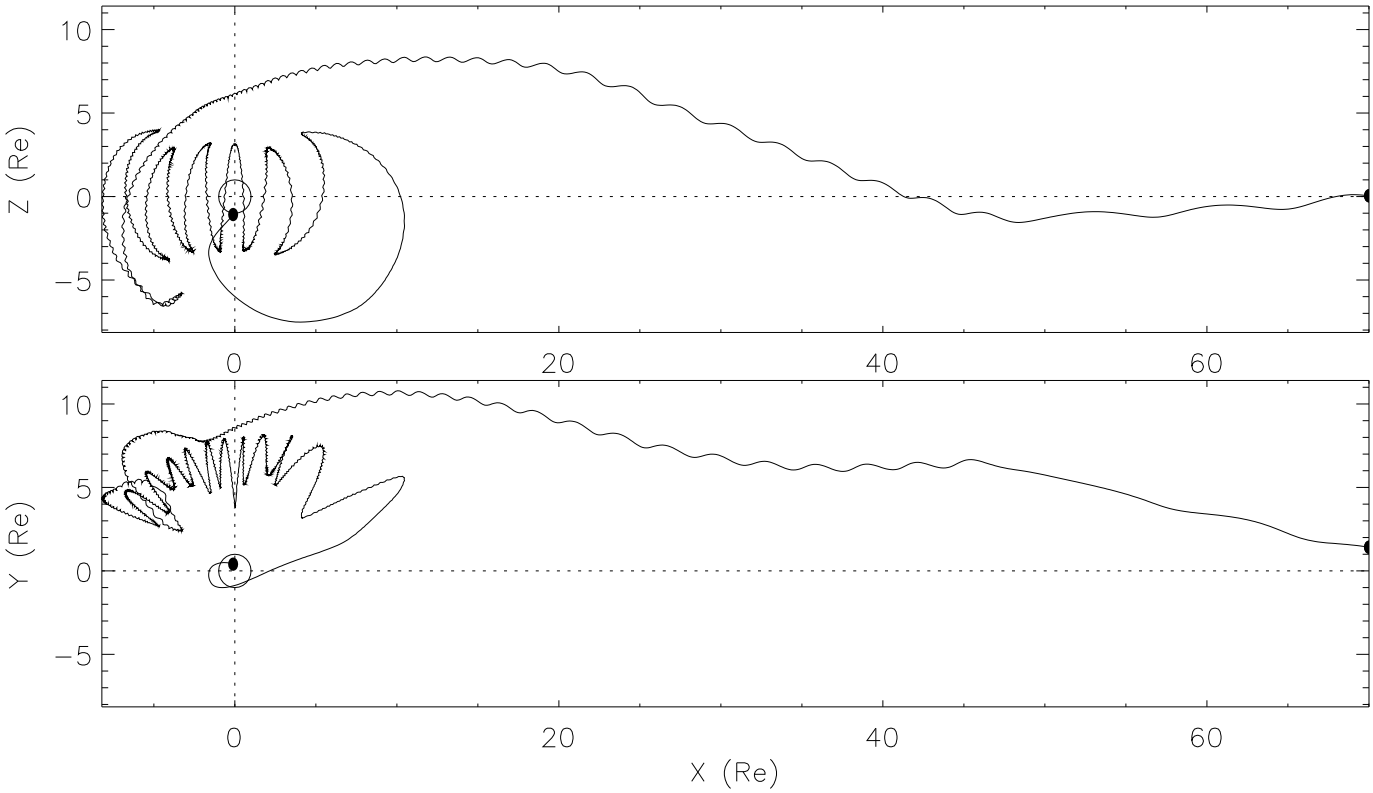
Start, Stop Parameters:

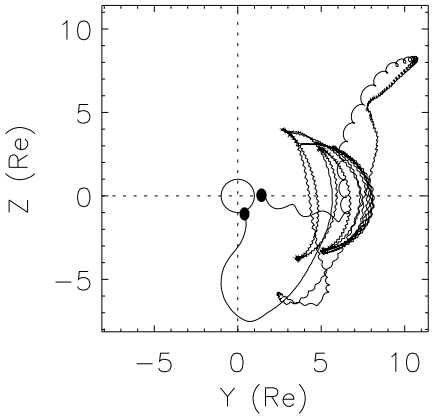
Time (minute): 0.000, 71.950
Magnetic local time: 18.480, 22.550
Magnetic latitude: 70.130, 7.250
Distance (Re): 1.16, 70.02
Energy (eV): 24.19, 22410.00
Pitch angle: 133.900, 56.020
Tilt angle (deg): 0.000

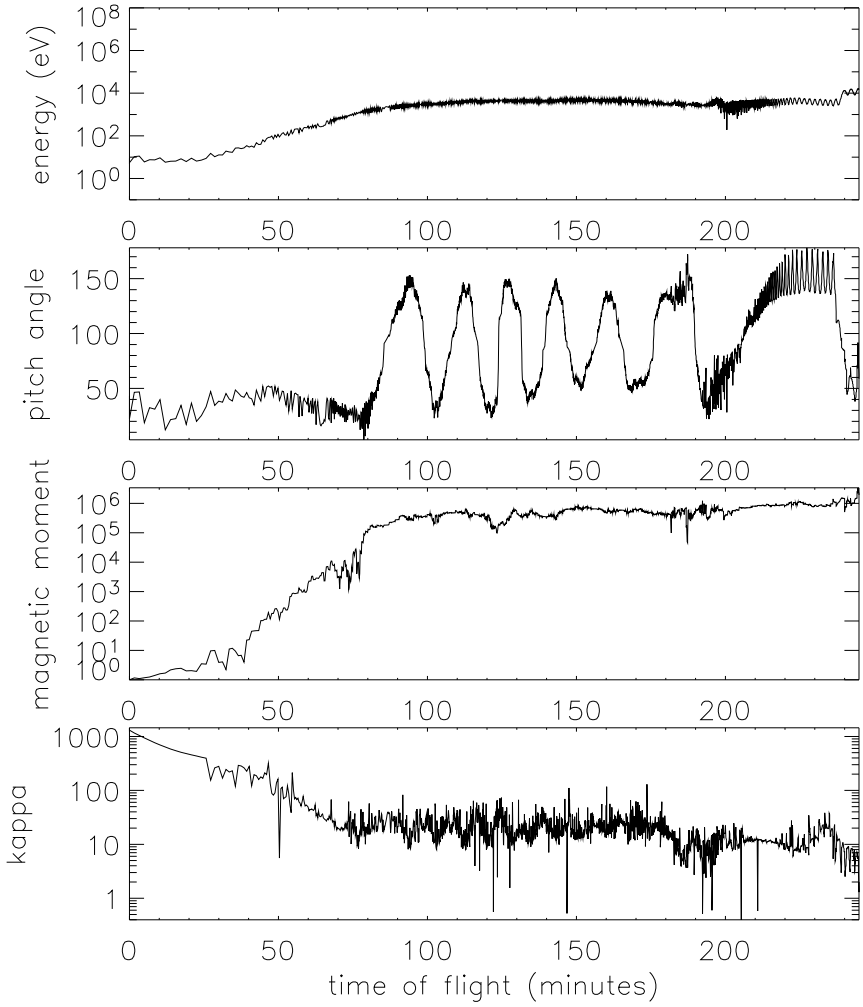
file: particle0000019.full

Mon Jun 6 14:29:56 2005

Test−particle code of D. Delcourt







Start, Stop Parameters:

Time (minute): 0.000,244.833
Magnetic local time: 6.971, 0.078
Magnetic latitude:−68.860, 0.034
Distance (Re): 1.16, 70.02
Energy (eV): 8.92, 14940.00
Pitch angle: 43.250, 58.750
Tilt angle (deg): 0.000

file: particle0000020.full

Mon Jun 6 14:29:56 2005