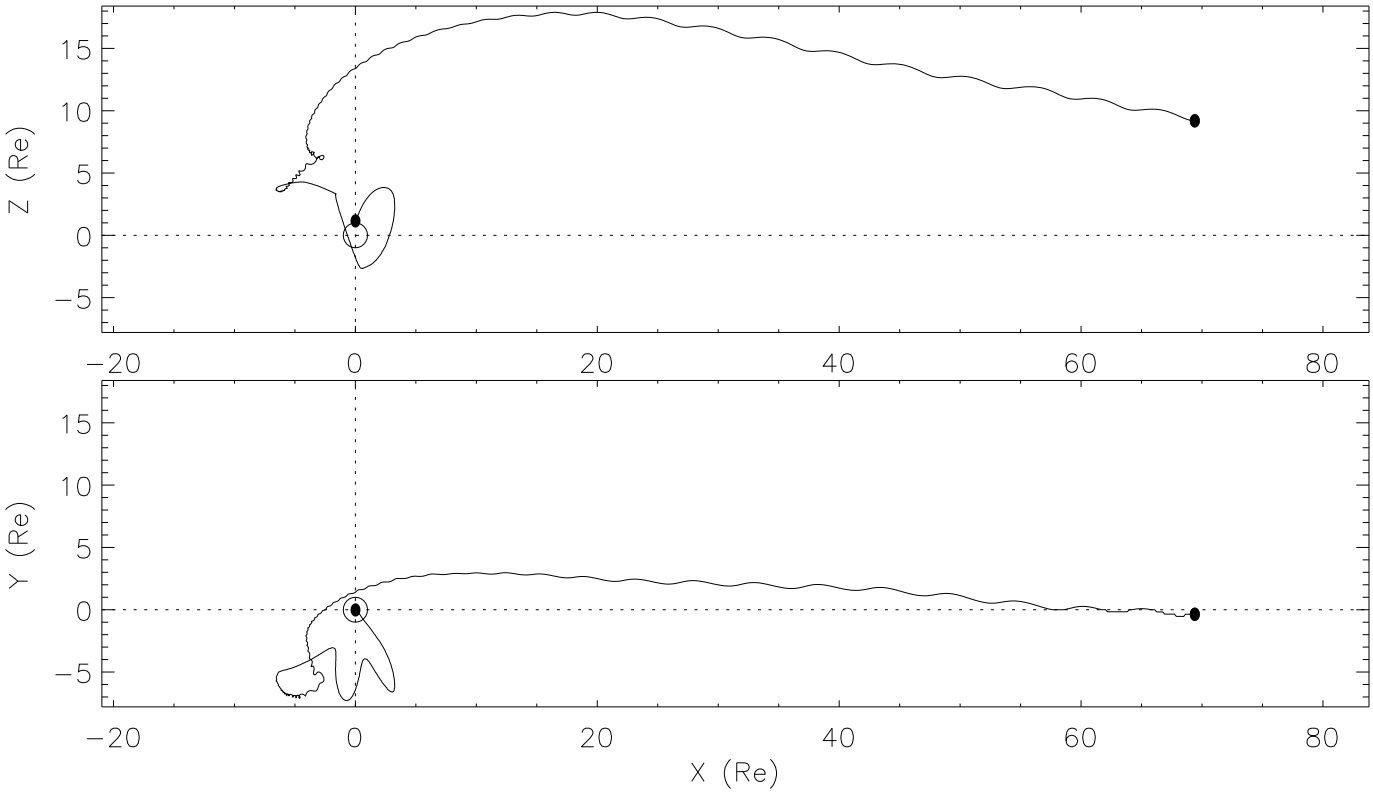
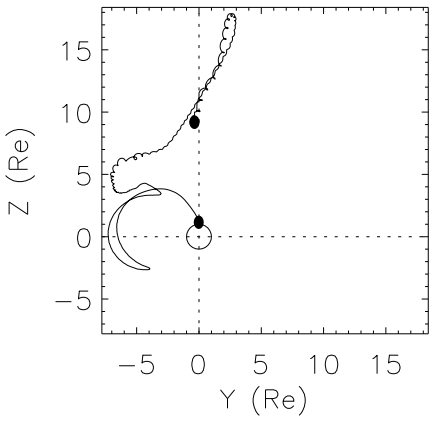
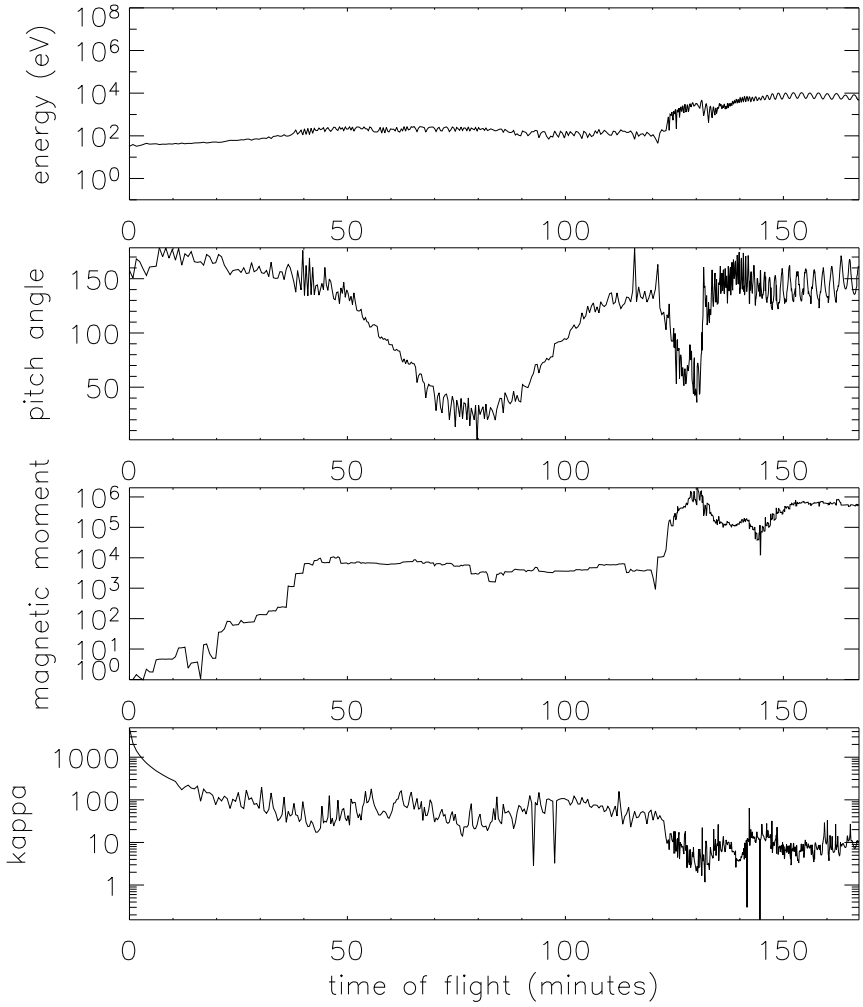
Test−particle code of D. Delcourt







Start, Stop Parameters:

Time (minute): 0.000,167.333
Magnetic local time: 19.620, 23.980
Magnetic latitude: 89.090, 7.544
Distance (Re): 1.16, 70.01
Energy (eV): 36.05, 4819.00
Pitch angle: 151.600, 160.300
Tilt angle (deg): 0.000

file: particle0000001.full

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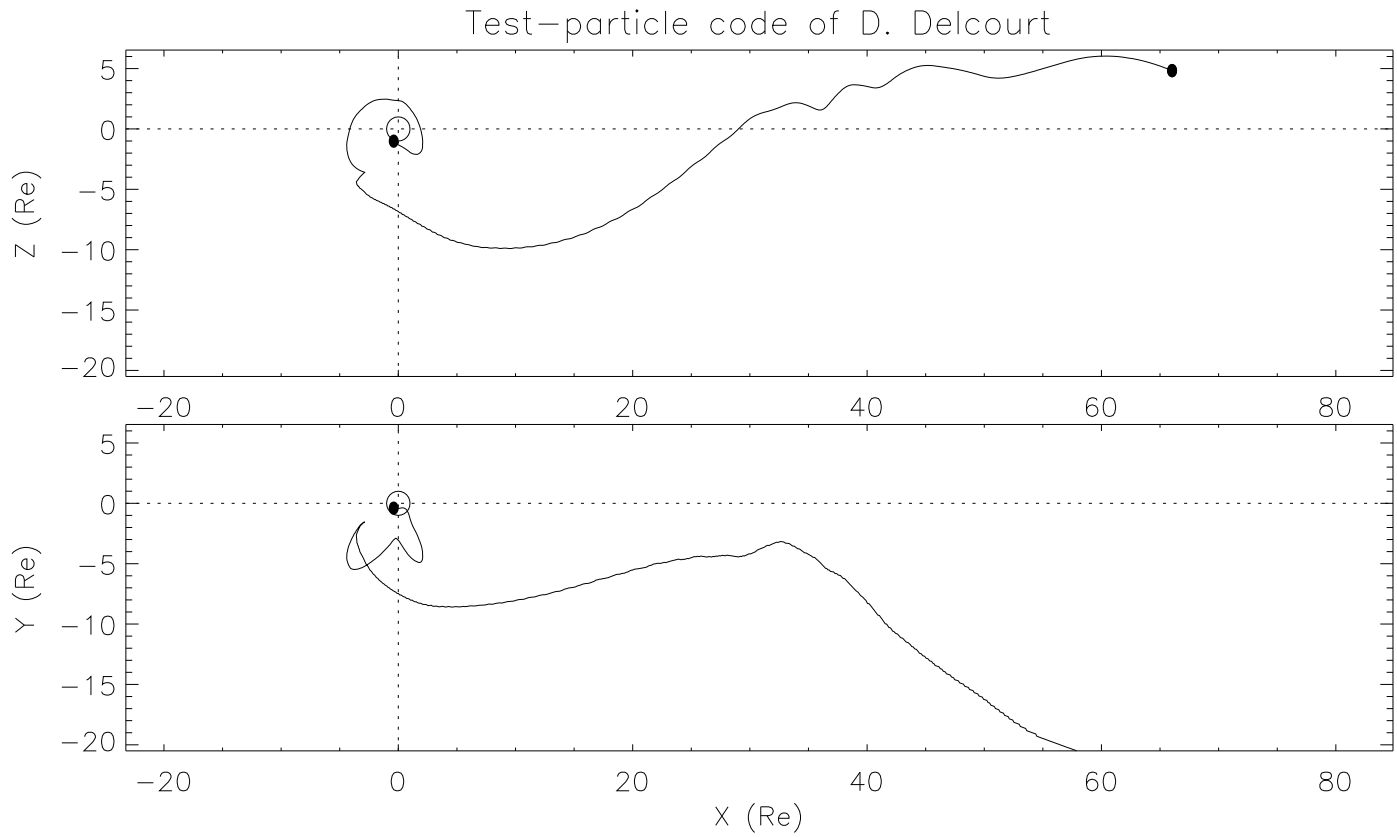

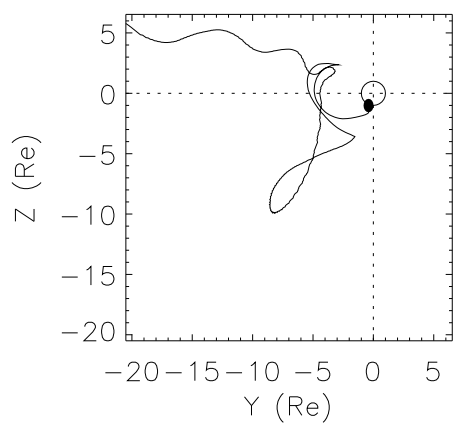

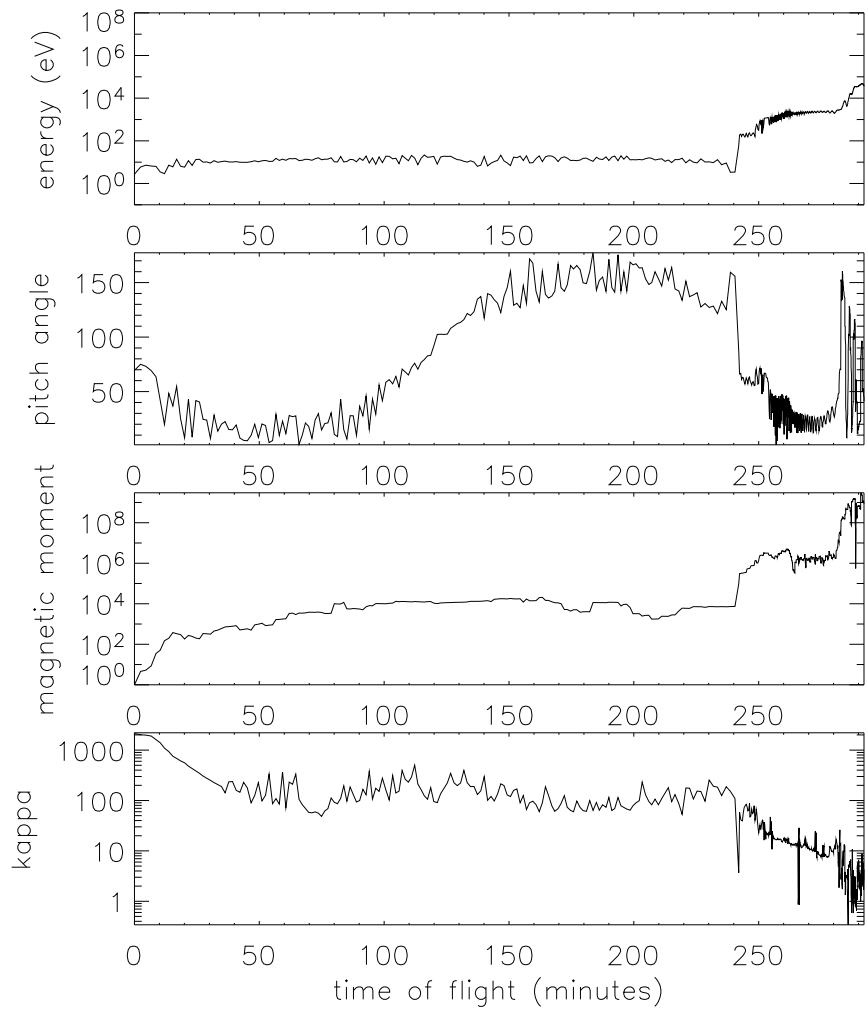

Start, Stop Parameters:

Time (minute): 0.000,292.167
Magnetic local time: 15.020, 22.730
Magnetic latitude:−60.980, 3.956
Distance (Re): 1.16, 70.02
Energy (eV): 3.26, 36600.00
Pitch angle: 71.250, 41.020
Tilt angle (deg): 0.000

file: particle0000002.full

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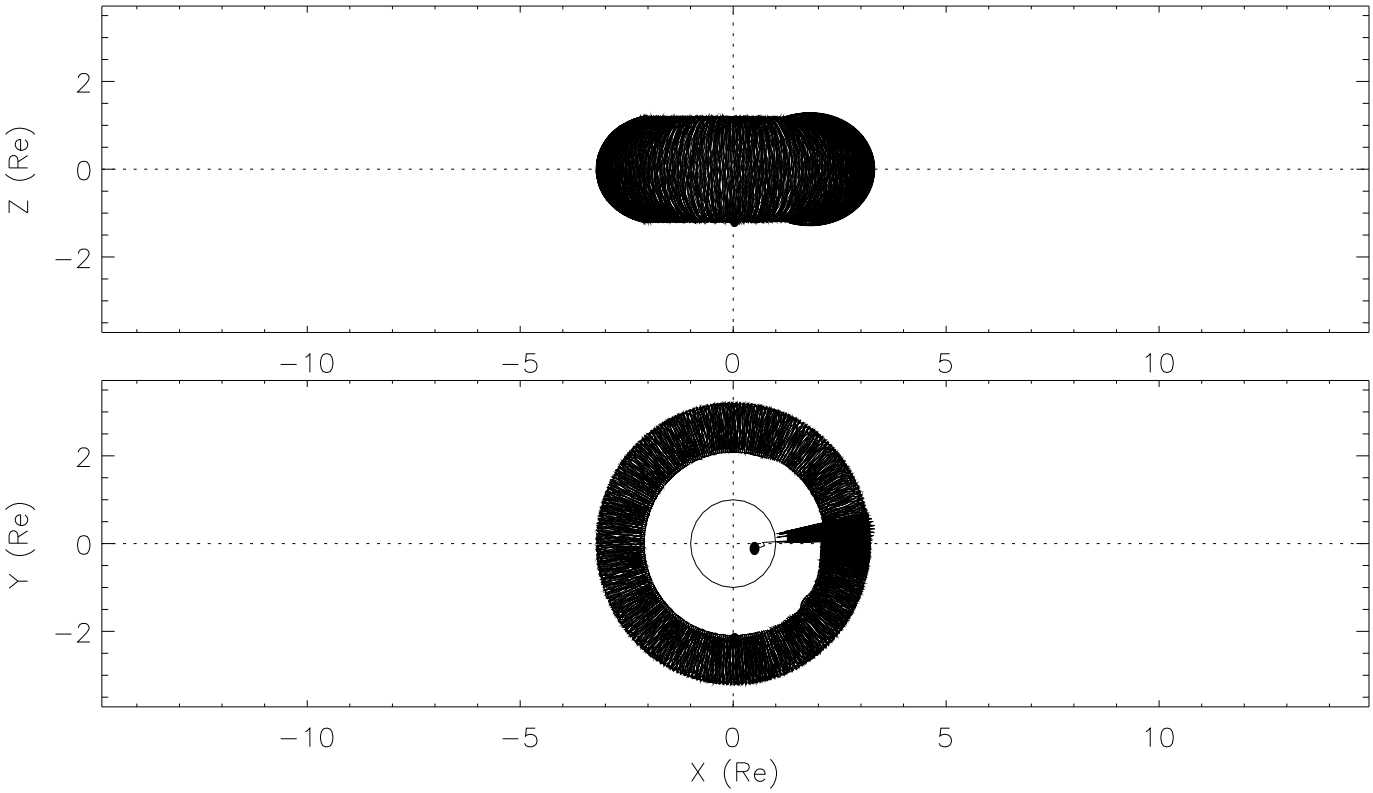
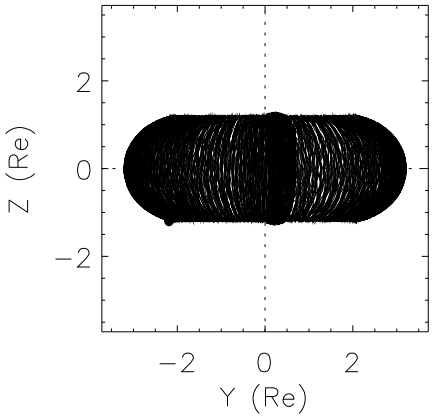
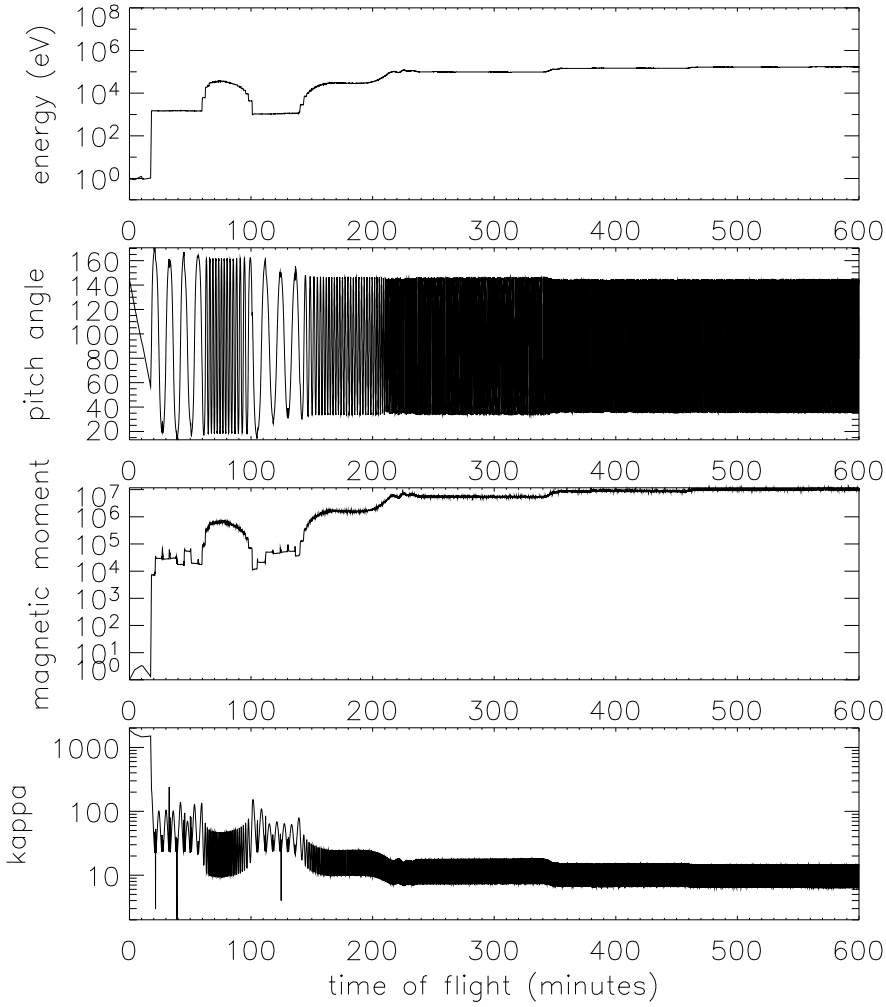
Test−particle code of D. Delcourt







Start, Stop Parameters:

Time (minute): 0.000,600.000
Magnetic local time: 23.170, 18.060
Magnetic latitude: 63.590,−27.930
Distance (Re): 1.16, 2.48
Energy (eV): 1.73, 173800.00
Pitch angle: 127.300, 79.520
Tilt angle (deg): 0.000

file: particle0000003.full

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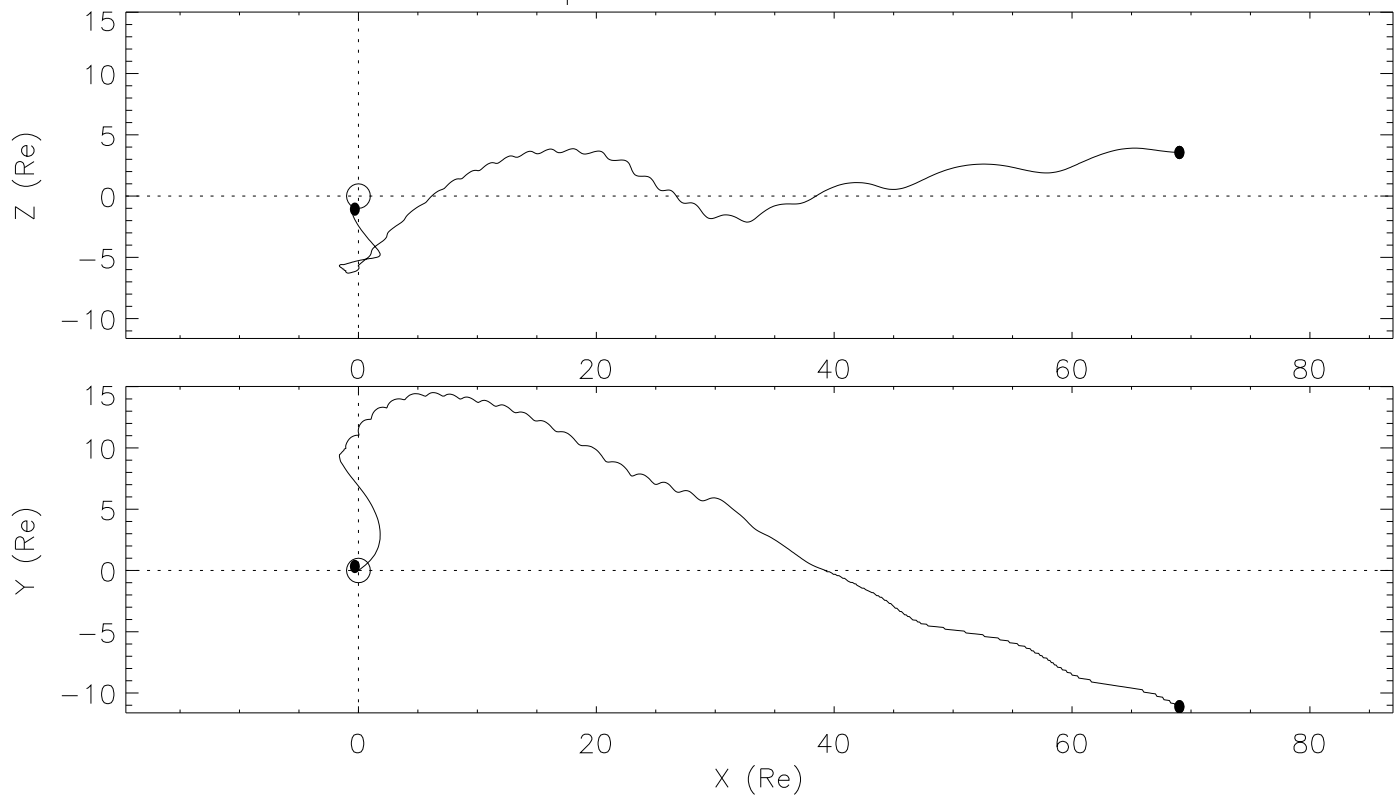
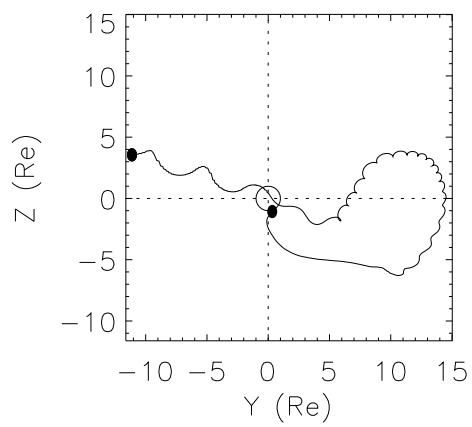
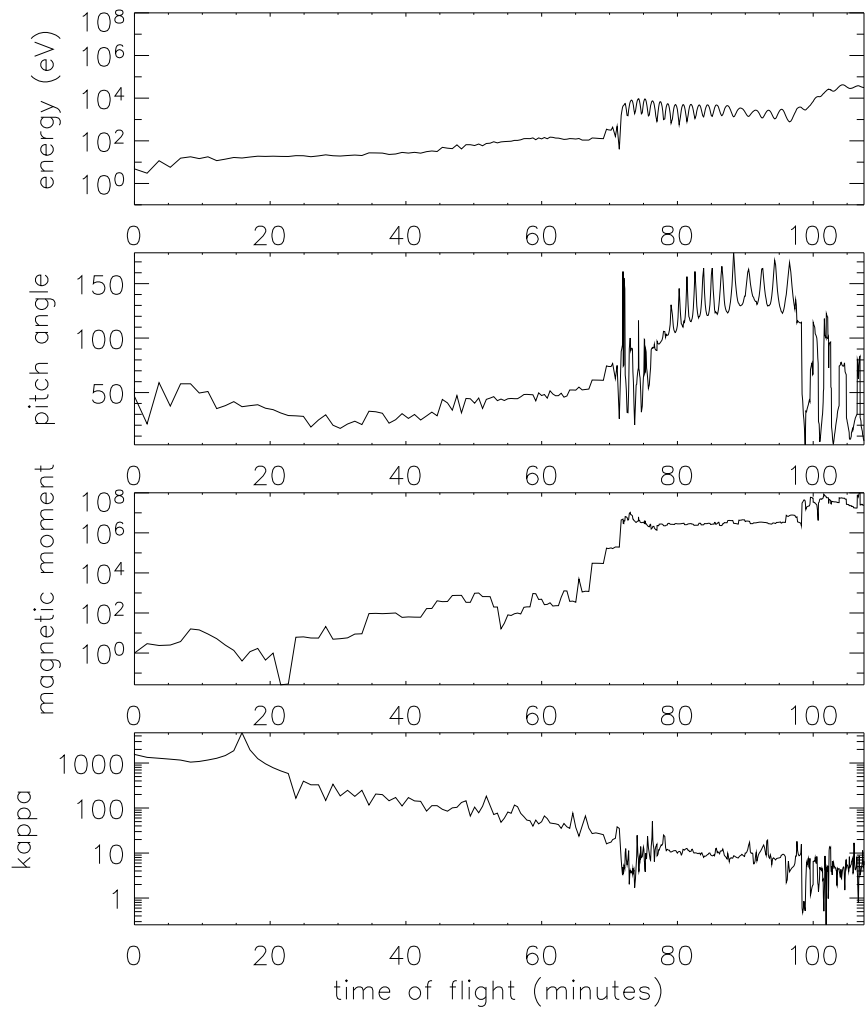
Test−particle code of D. Delcourt







Start, Stop Parameters:

Time (minute): 0.000,107.483
Magnetic local time: 8.850, 23.390
Magnetic latitude:−67.320, 2.914
Distance (Re): 1.16, 70.01
Energy (eV): 6.76, 31460.00
Pitch angle: 54.310, 5.547
Tilt angle (deg): 0.000

file: particle0000004.full

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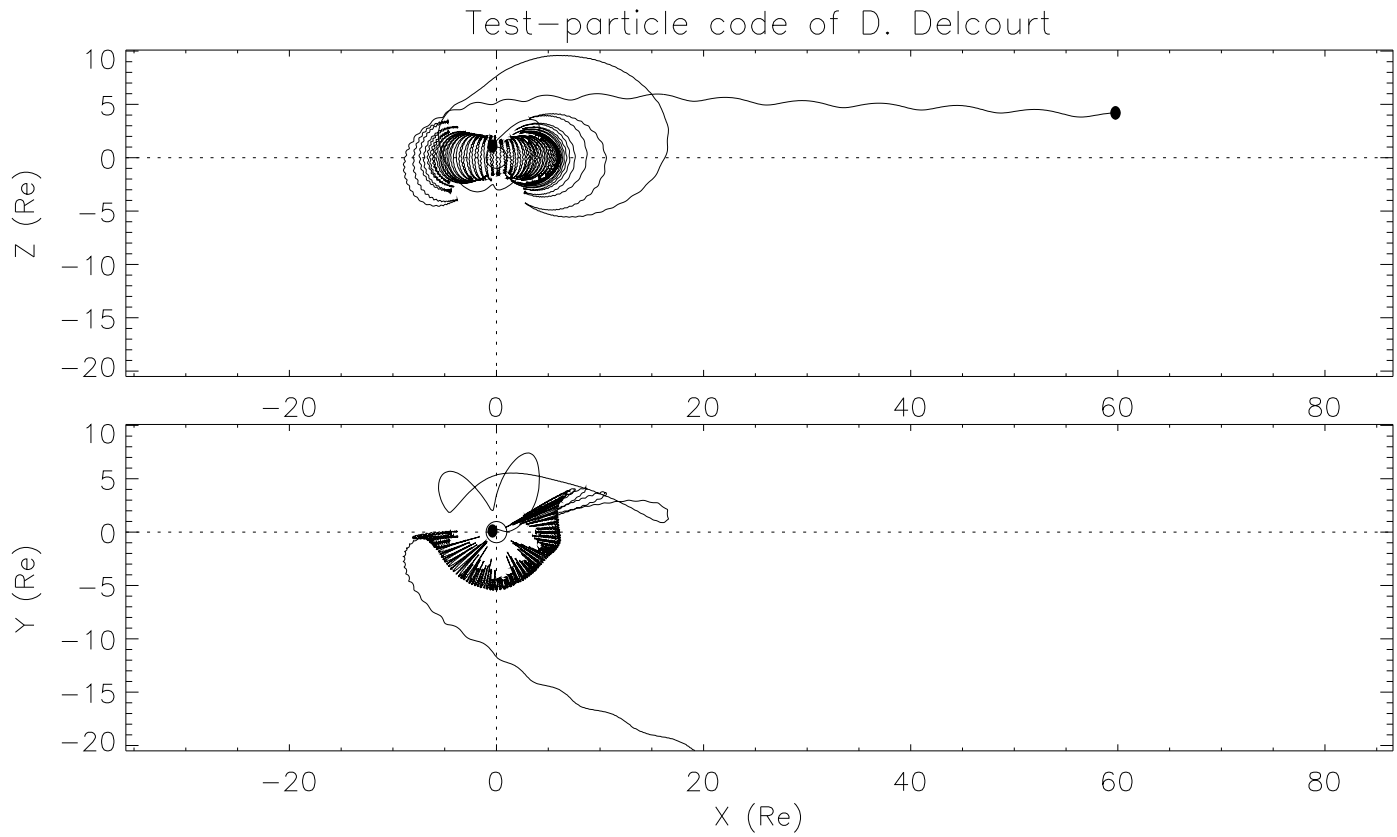

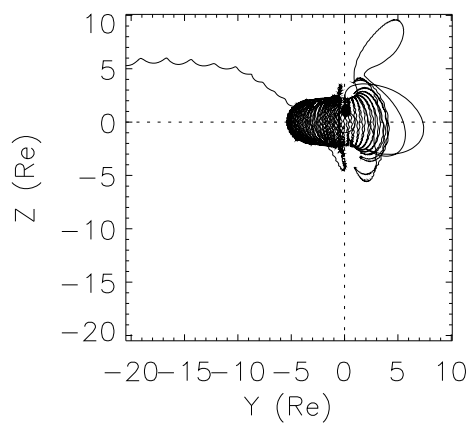

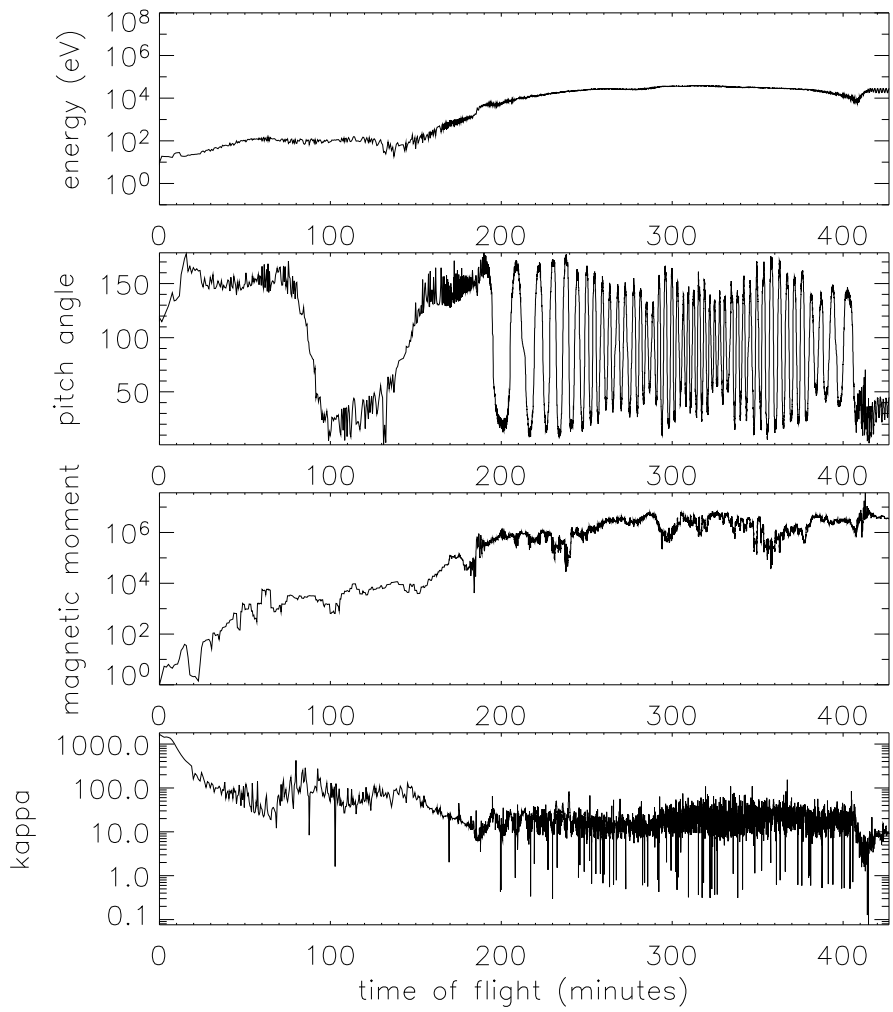

Start, Stop Parameters:

Time (minute): 0.000,426.833
Magnetic local time: 10.970, 21.920
Magnetic latitude: 69.810, 3.442
Distance (Re): 1.16, 70.01
Energy (eV): 12.37, 28480.00
Pitch angle: 114.900, 44.790
Tilt angle (deg): 0.000

file: particle0000005.full

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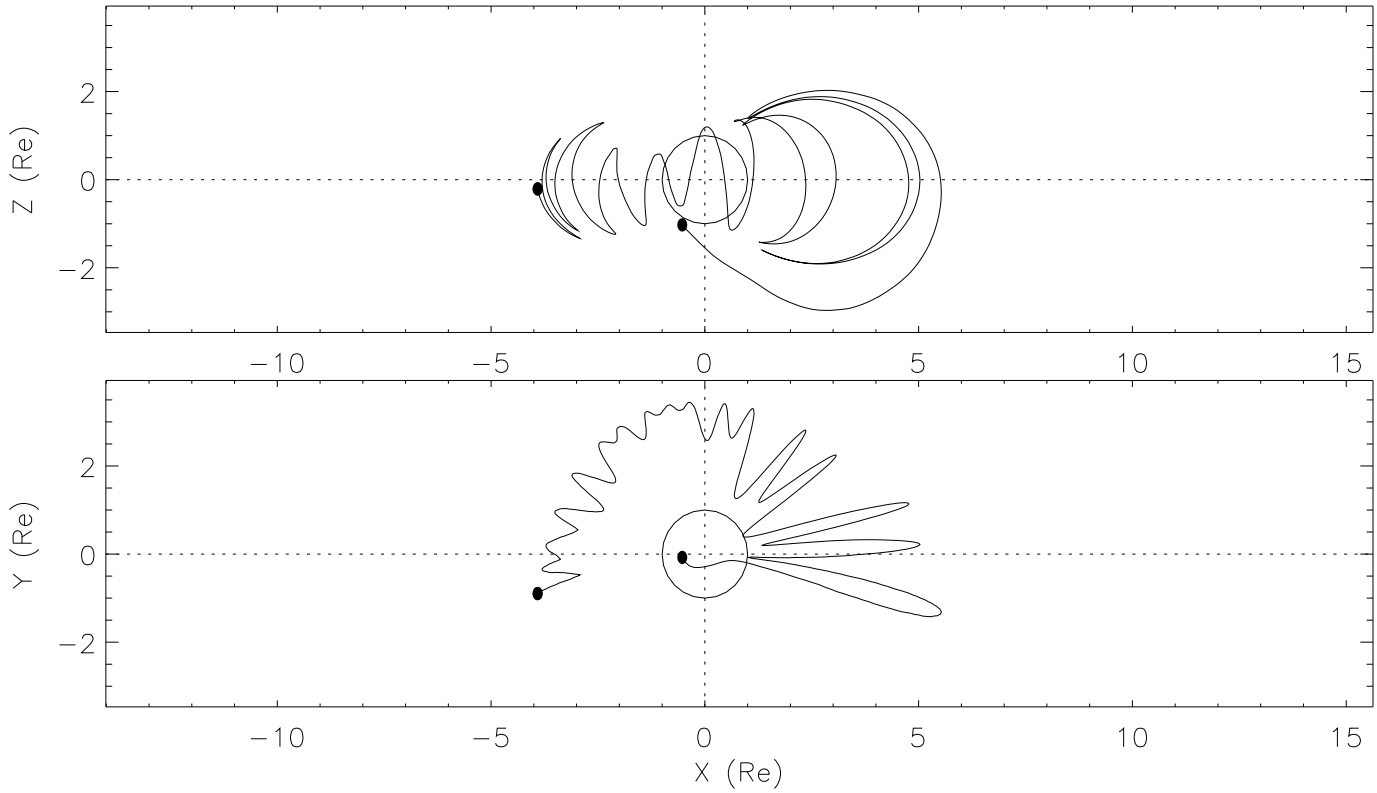
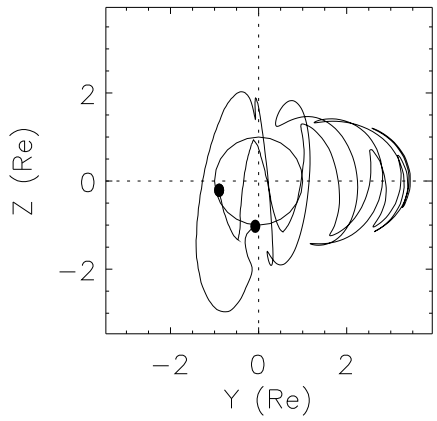
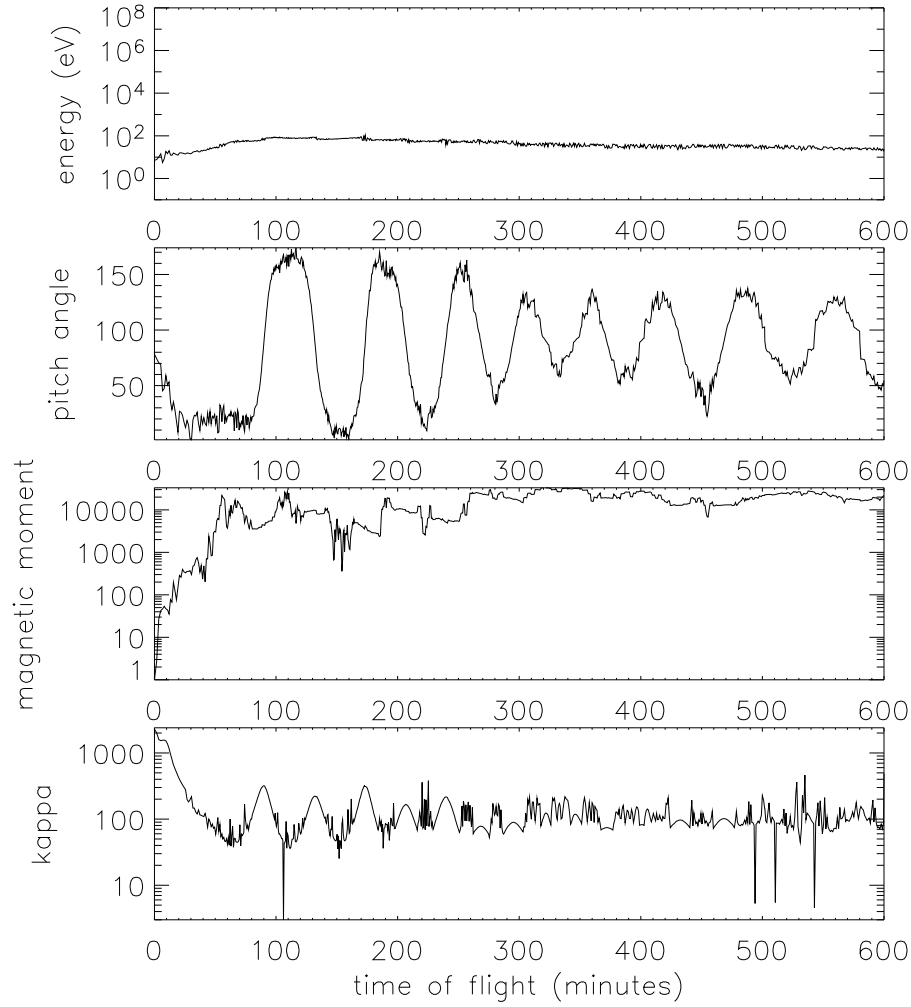
Test−particle code of D. Delcourt







Start, Stop Parameters:

Time (minute): 0.000,600.000
Magnetic local time: 12.540, 12.860
Magnetic latitude:−62.510, −2.980
Distance (Re): 1.16, 4.02
Energy (eV): 6.20, 24.20
Pitch angle: 77.560, 54.620
Tilt angle (deg): 0.000

file: particle0000006.full

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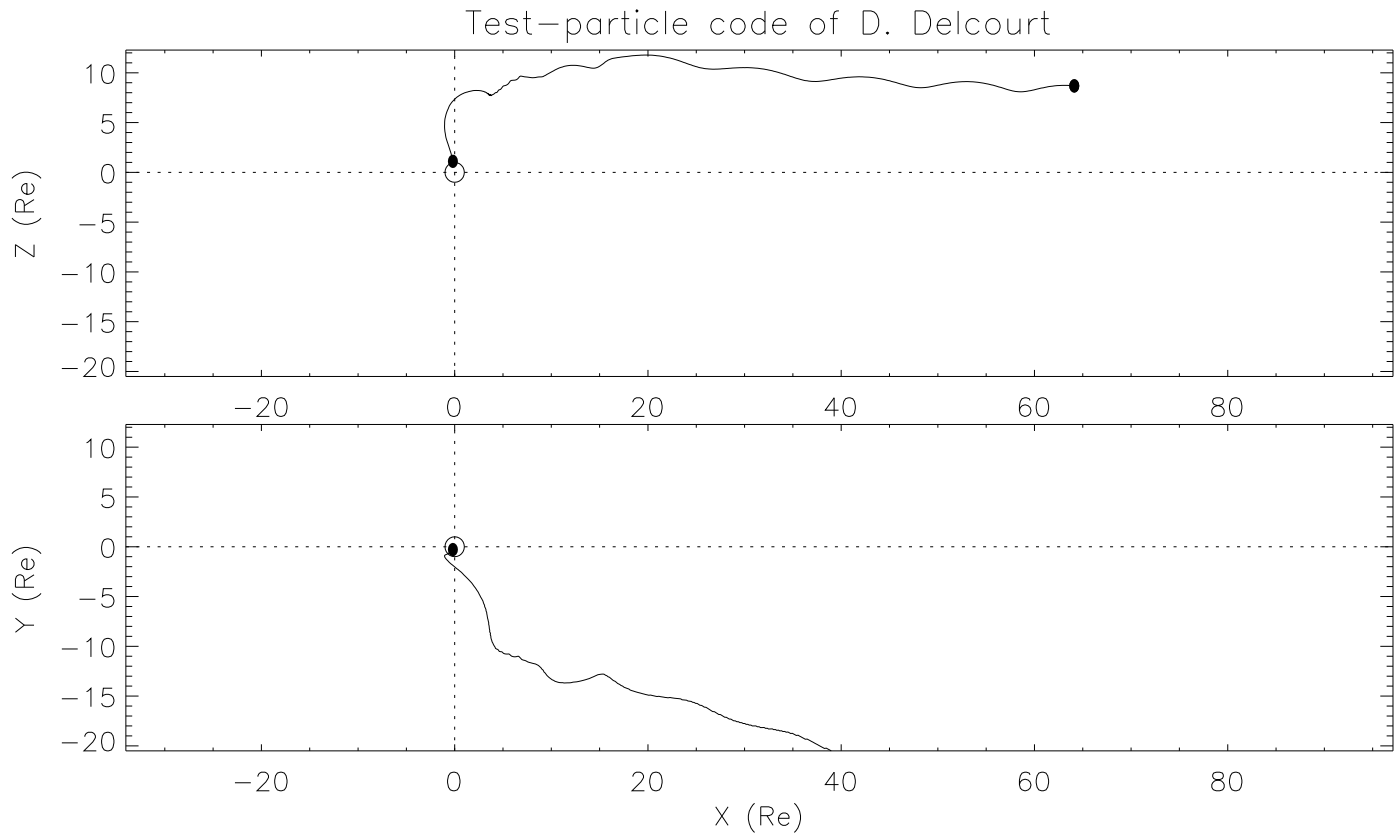

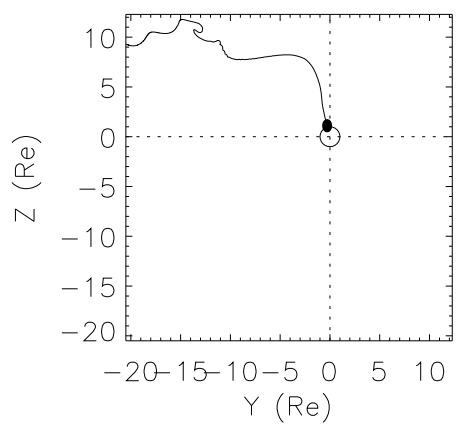

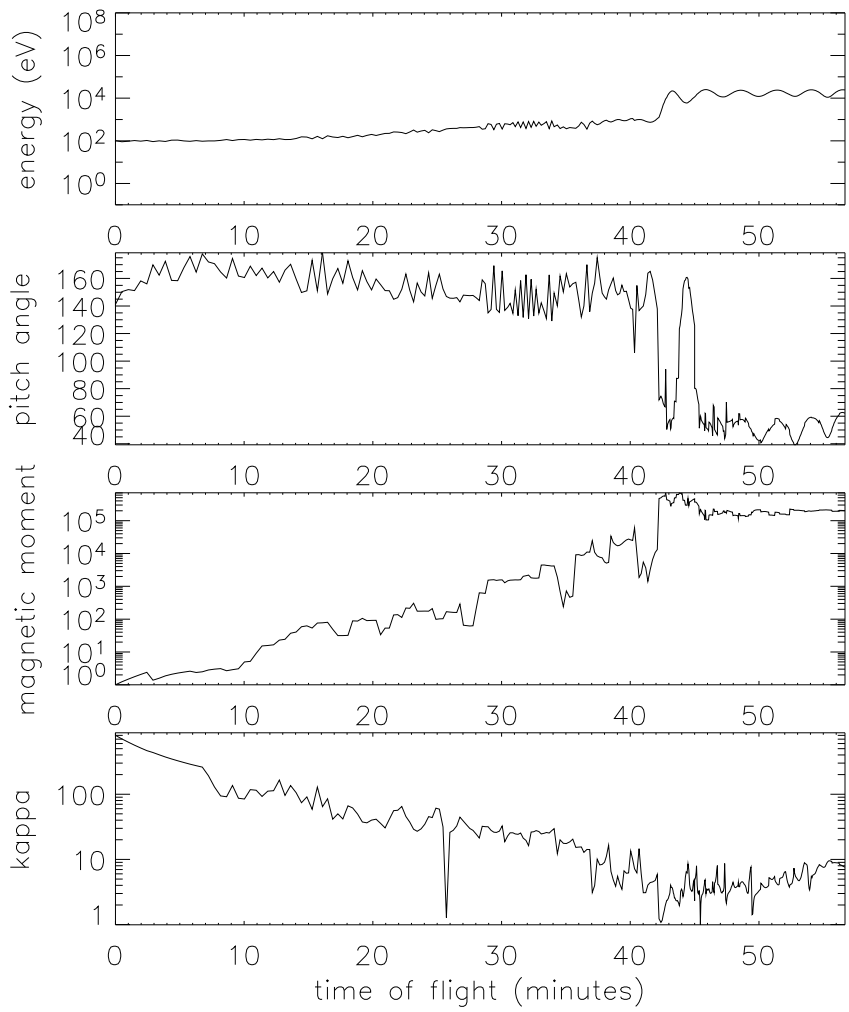

Start, Stop Parameters:

Time (minute): 0.000, 56.683
Magnetic local time: 15.800, 22.490
Magnetic latitude: 72.940, 7.125
Distance (Re): 1.16, 70.02
Energy (eV): 89.32, 24080.00
Pitch angle: 146.000, 62.170
Tilt angle (deg): 0.000

file: particle0000007.full

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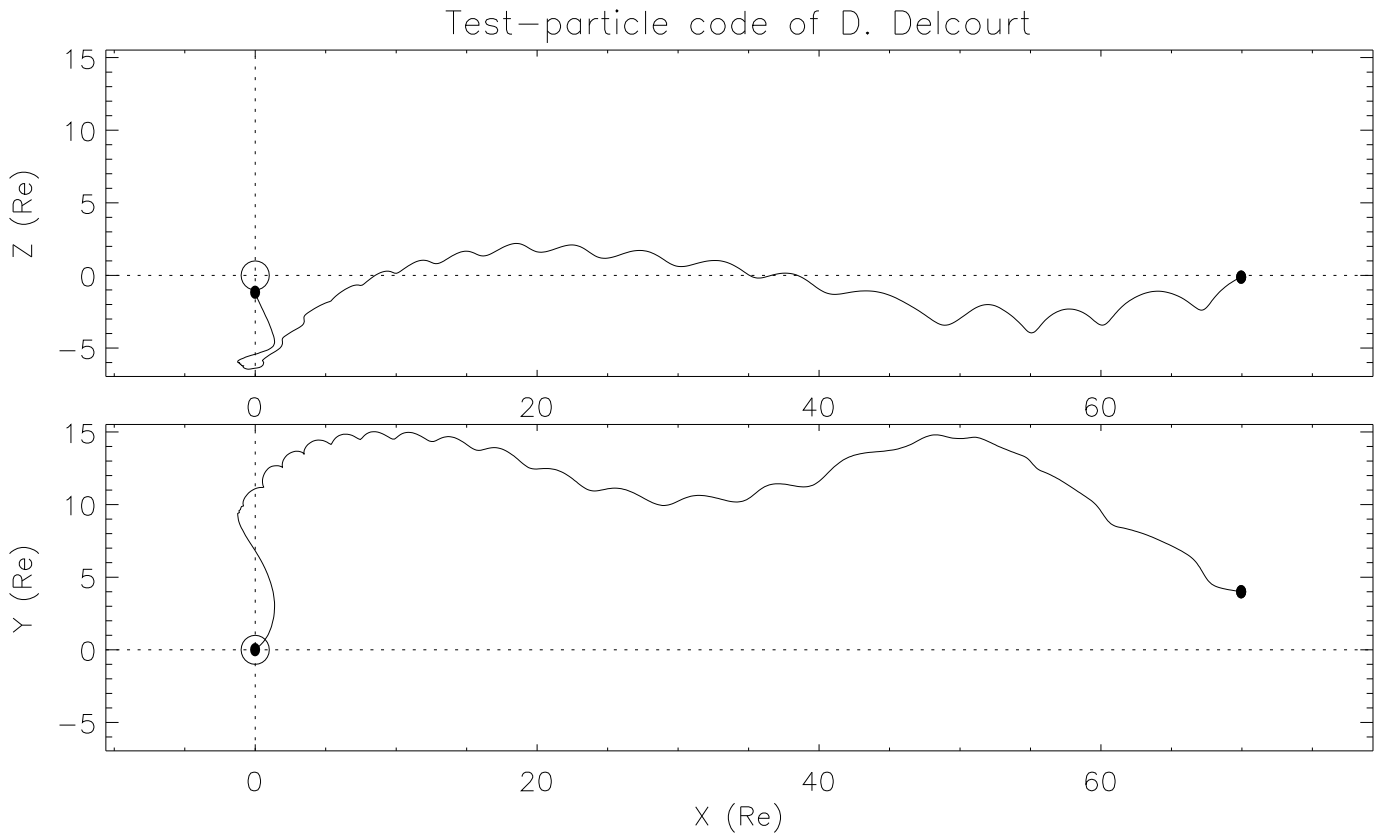

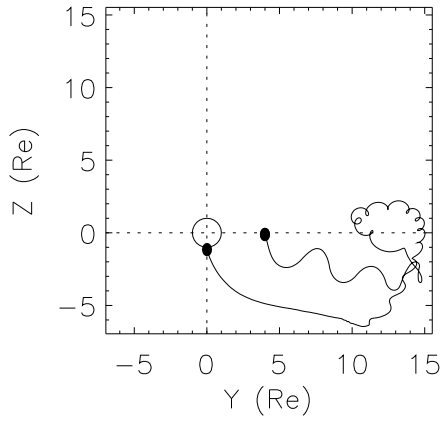

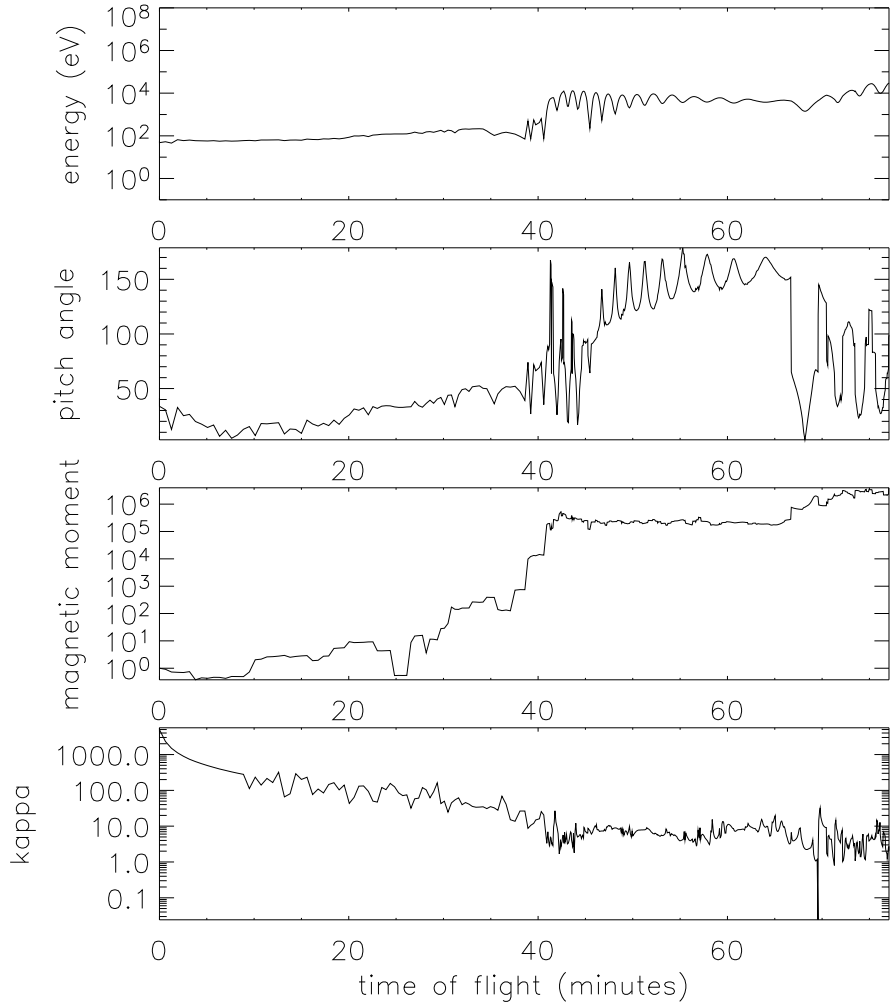

Start, Stop Parameters:

Time (minute): 0.000, 77.067
Magnetic local time: 9.146, 0.218
Magnetic latitude: −89.350, −0.095
Distance (Re): 1.16, 70.06
Energy (eV): 58.90, 29960.00
Pitch angle: 41.380, 98.950
Tilt angle (deg): 0.000

file: particle0000008.full

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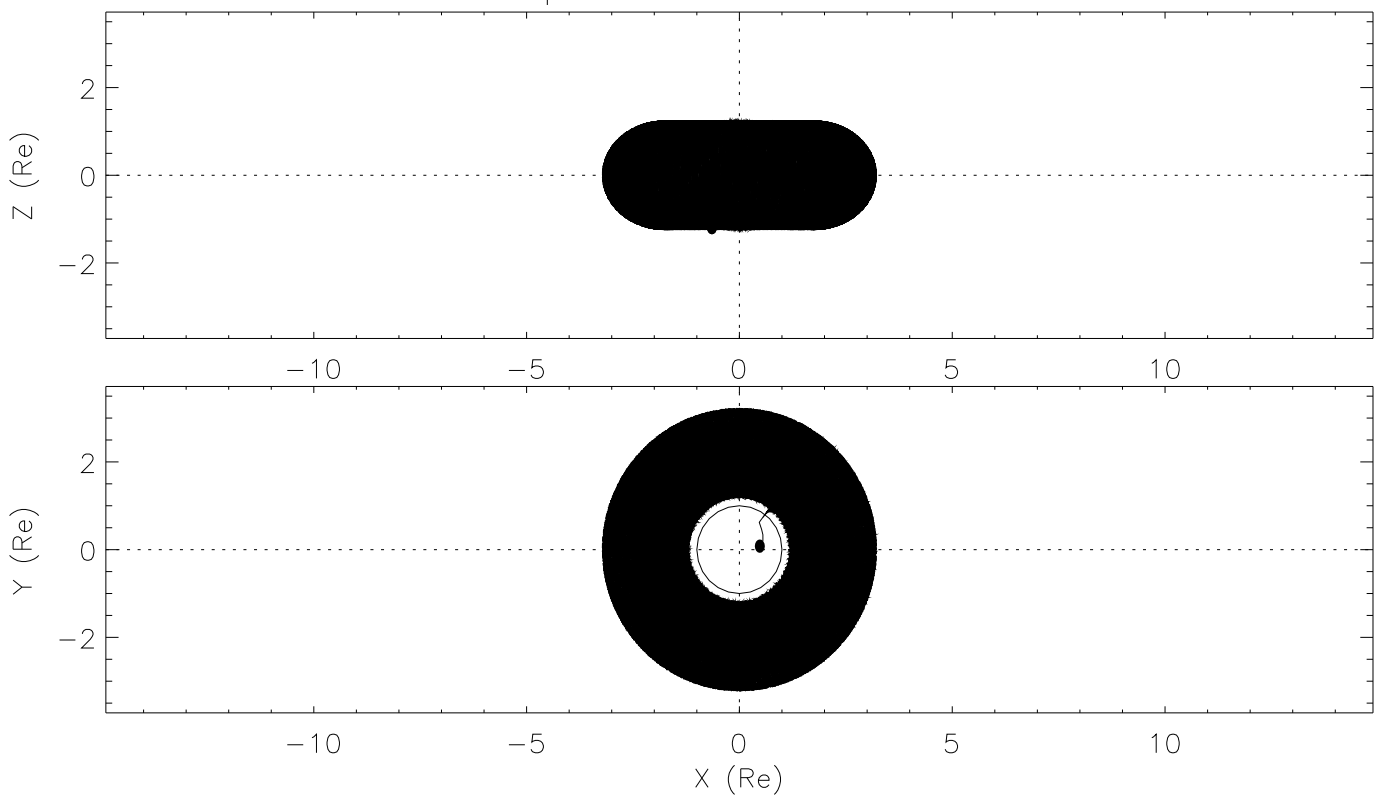
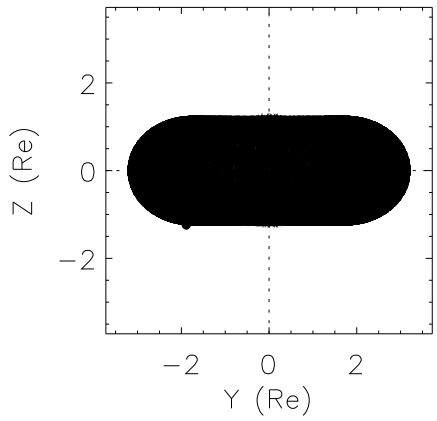
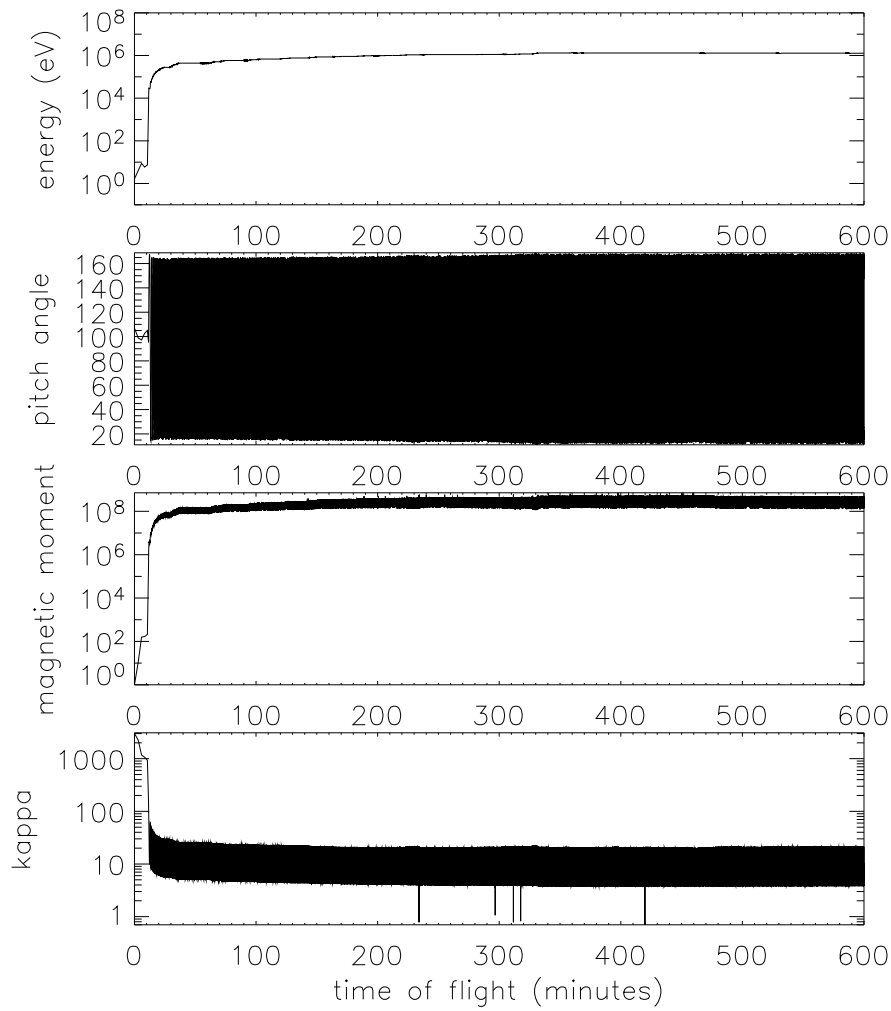
Test−particle code of D. Delcourt







Start, Stop Parameters:

Time (minute): 0.000,600.000
Magnetic local time: 0.627, 16.740
Magnetic latitude: 65.180,−30.890
Distance (Re): 1.16, 2.32
Energy (eV): 1.95,1280000.00
Pitch angle: 105.600, 147.200
Tilt angle (deg): 0.000

file: particle0000009.full

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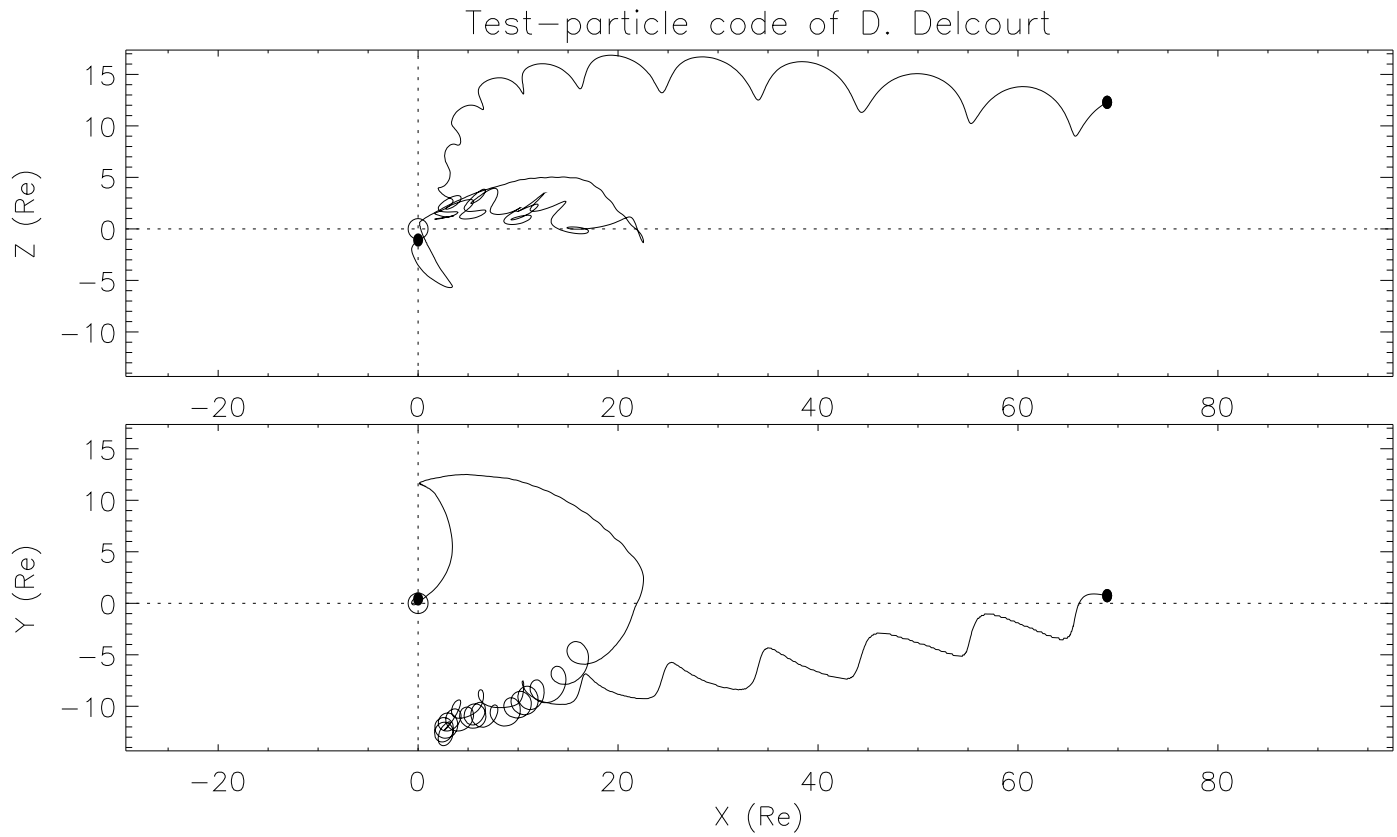
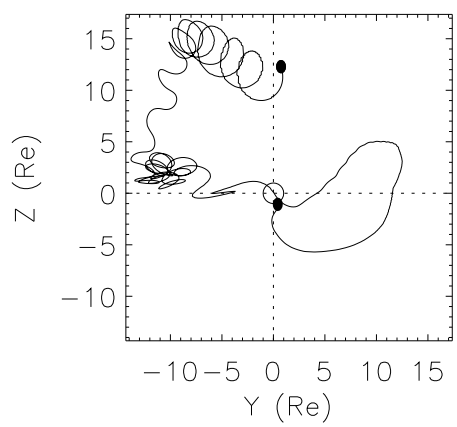
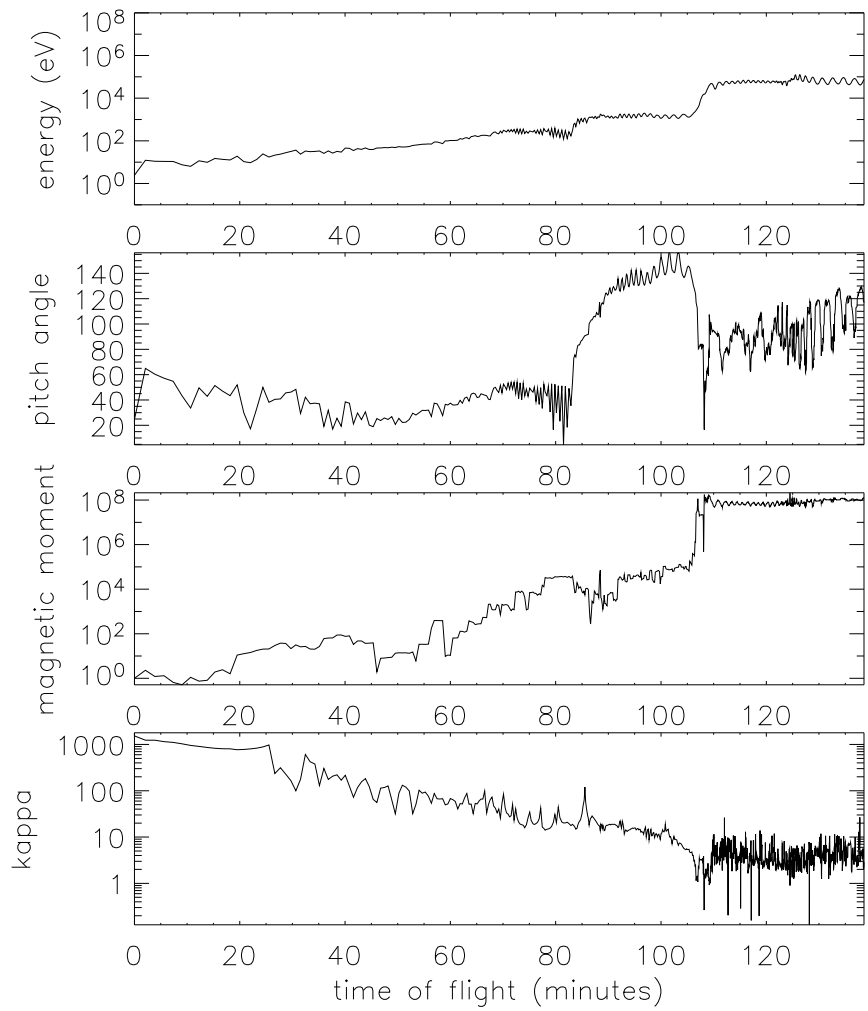






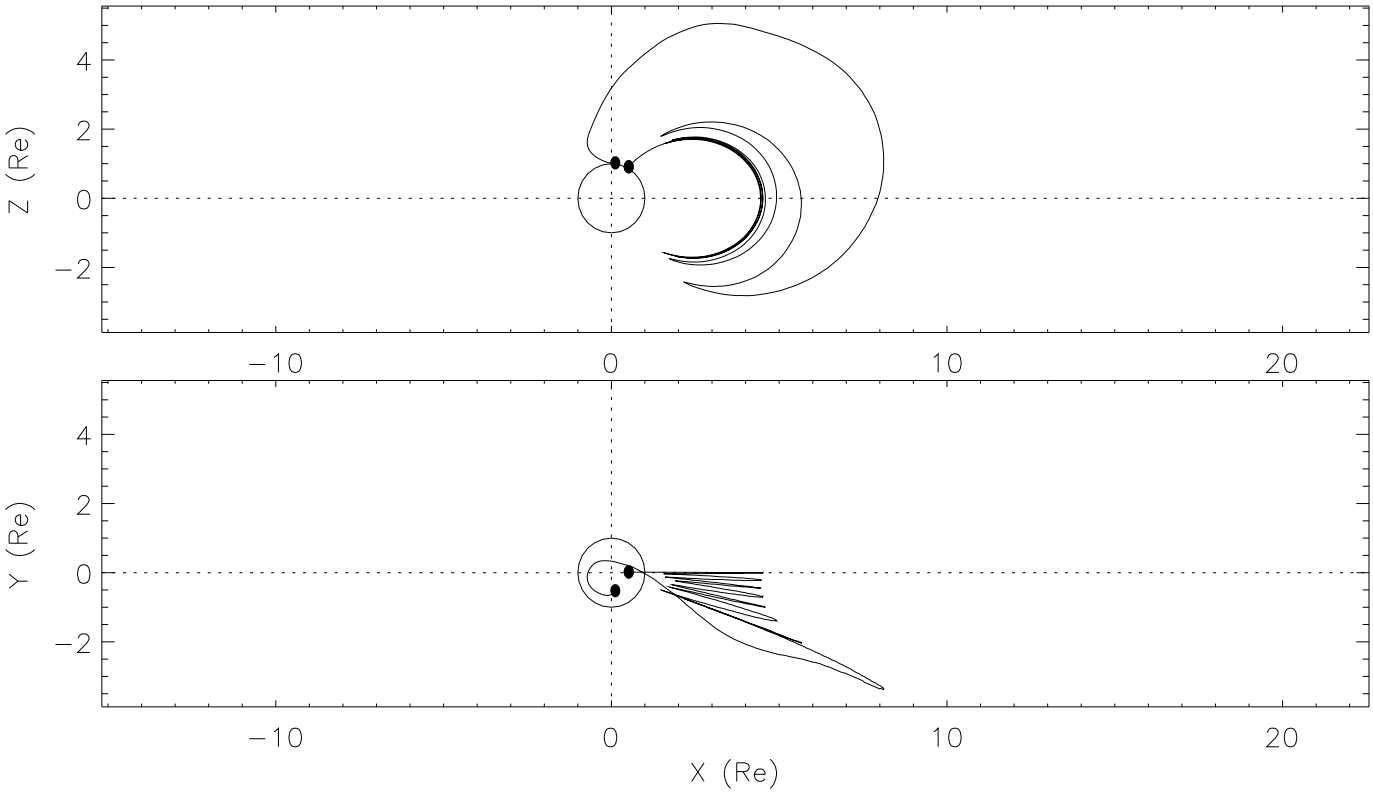
Start, Stop Parameters:

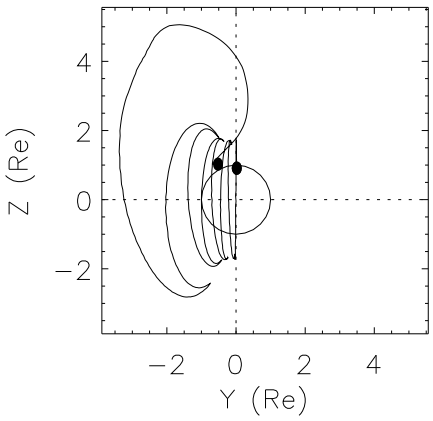
Time (minute): 0.000,138.550
Magnetic local time: 5.980, 0.041
Magnetic latitude:−68.730, 10.110
Distance (Re): 1.16, 70.01
Energy (eV): 5.18, 75040.00
Pitch angle: 51.370, 116.900
Tilt angle (deg): 0.000

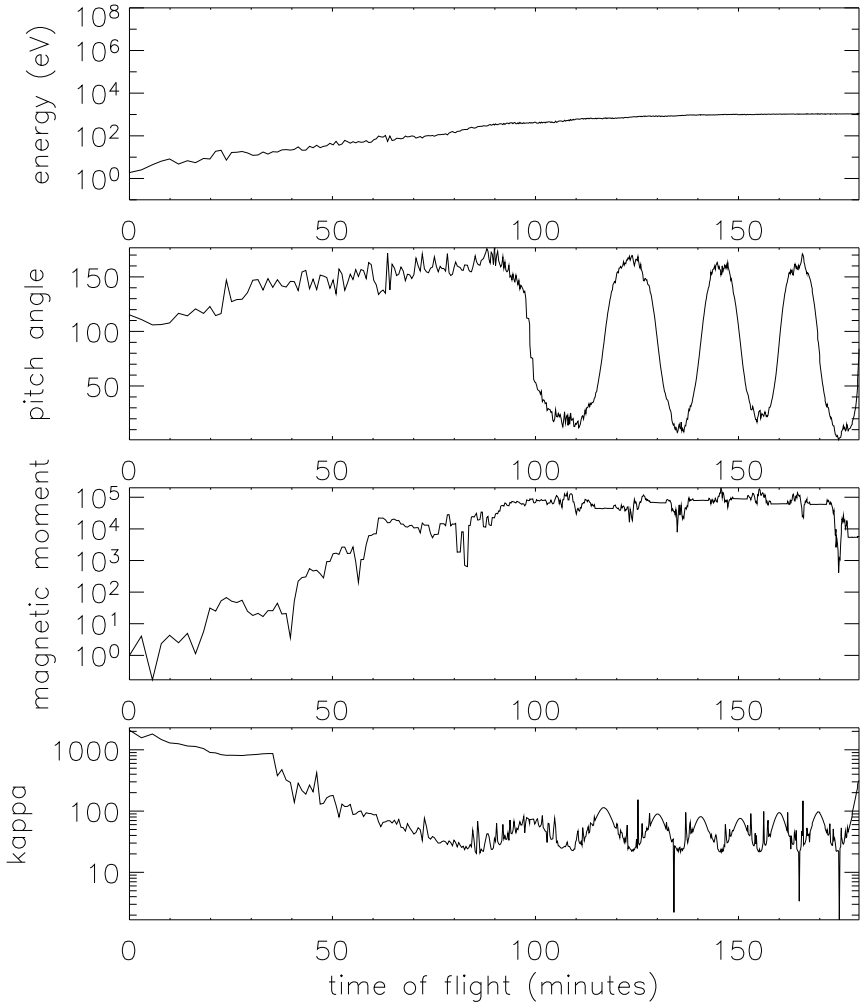
file: particle0000010.full

Mon May 9 11:09:00 2005

Test−particle code of D. Delcourt





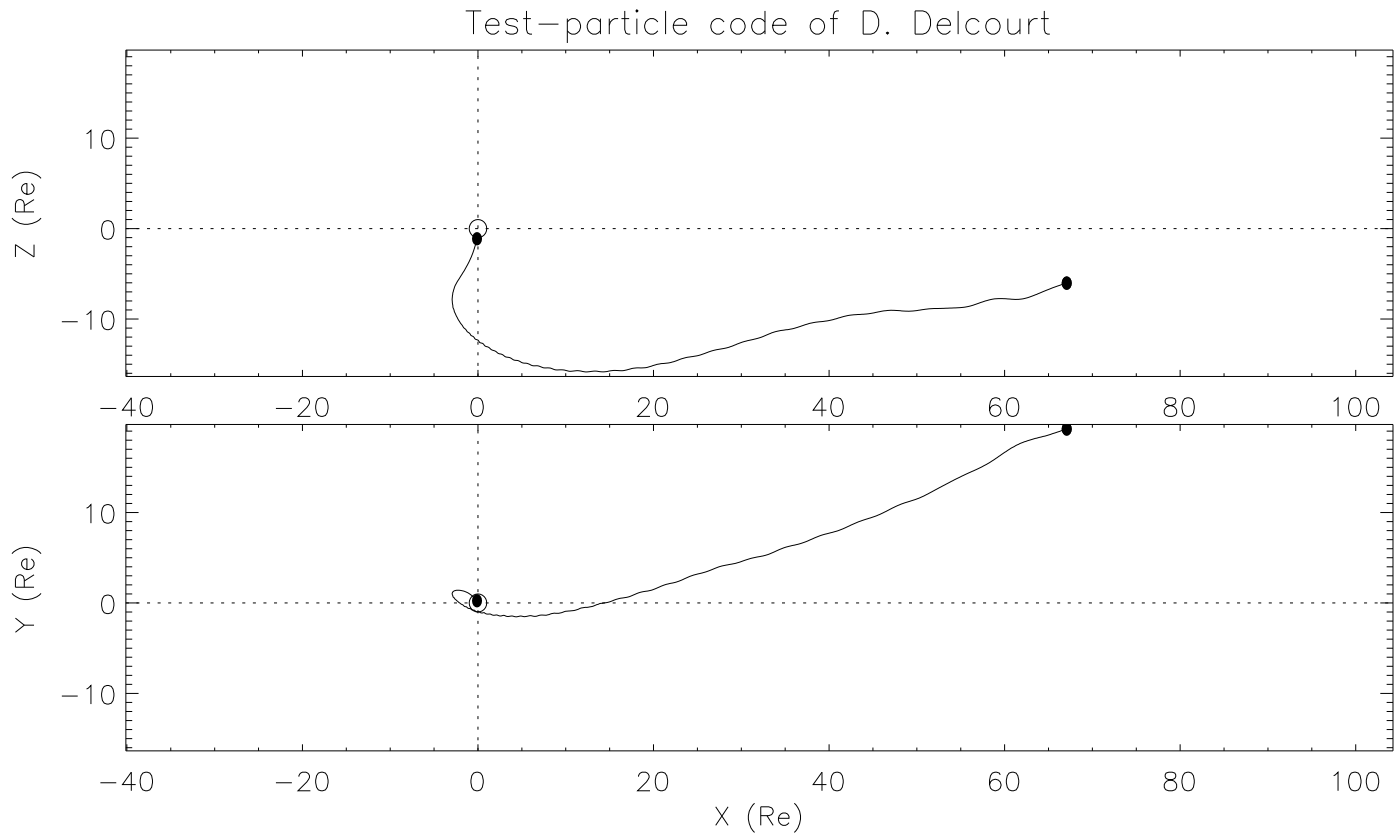


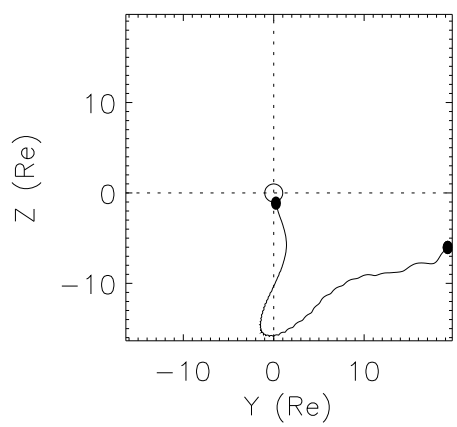
Start, Stop Parameters:

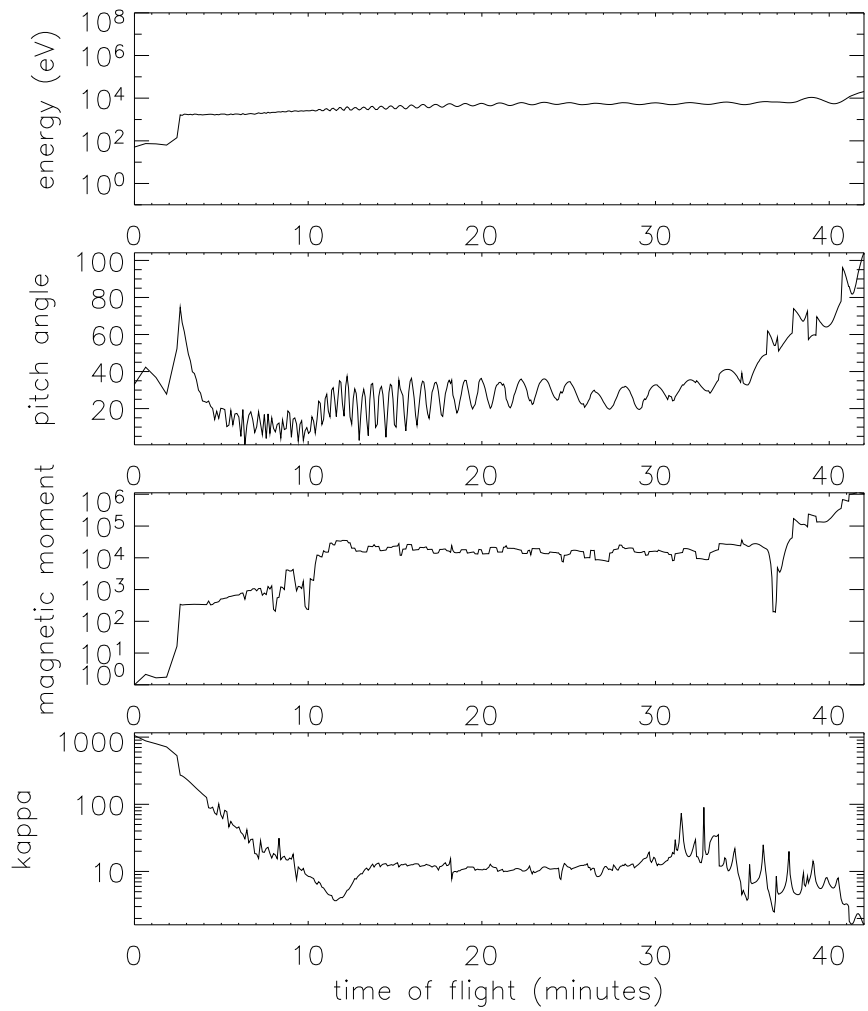
Time (minute): 0.000,179.667
Magnetic local time: 18.840, 0.162
Magnetic latitude: 62.480, 60.400
Distance (Re): 1.16, 1.05
Energy (eV): 2.62, 1162.00
Pitch angle: 111.300, 84.170
Tilt angle (deg): 0.000

file: particle0000011.full

Mon May 9 11:09:01 2005







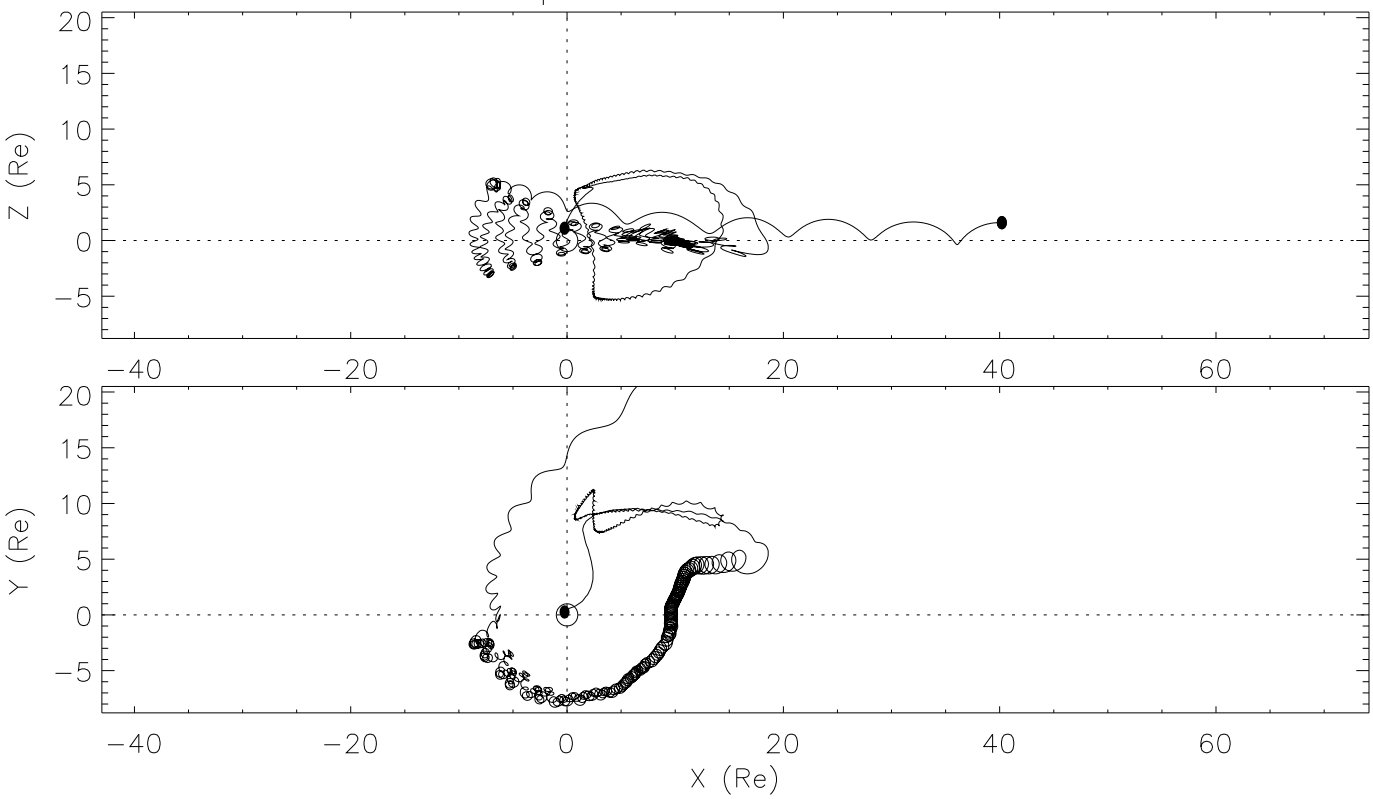
Start, Stop Parameters:

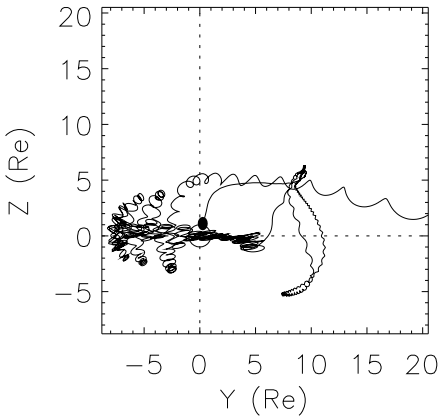
Time (minute): 0.000, 42.000
Magnetic local time: 7.608, 1.067
Magnetic latitude: −76.580, −4.937
Distance (Re): 1.16, 70.04
Energy (eV): 52.19, 20330.00
Pitch angle: 34.040, 104.100
Tilt angle (deg): 0.000

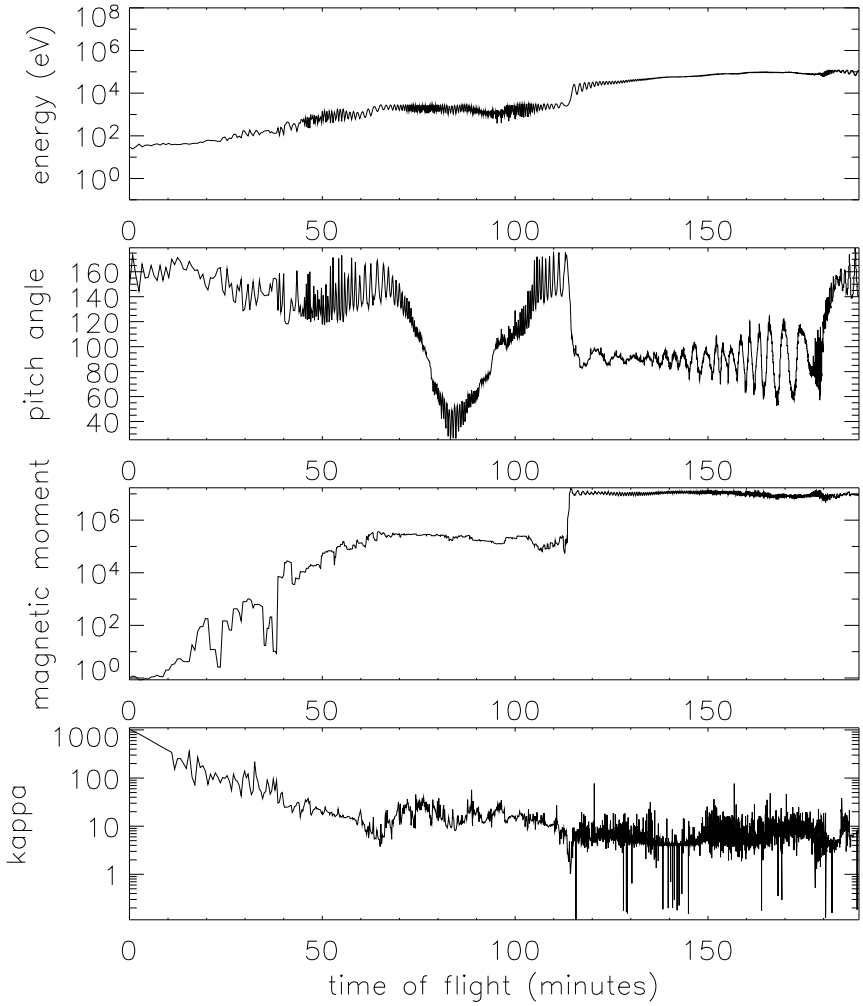
file: particle0000012.full

Mon May 9 11:09:01 2005

Test−particle code of D. Delcourt







Start, Stop Parameters:

Time (minute): 0.000,189.167
Magnetic local time: 8.735, 3.663
Magnetic latitude: 72.300, 1.310
Distance (Re): 1.16, 70.01
Energy (eV): 32.84, 114300.00
Pitch angle: 144.800, 140.000
Tilt angle (deg): 0.000

file: particle0000013.full

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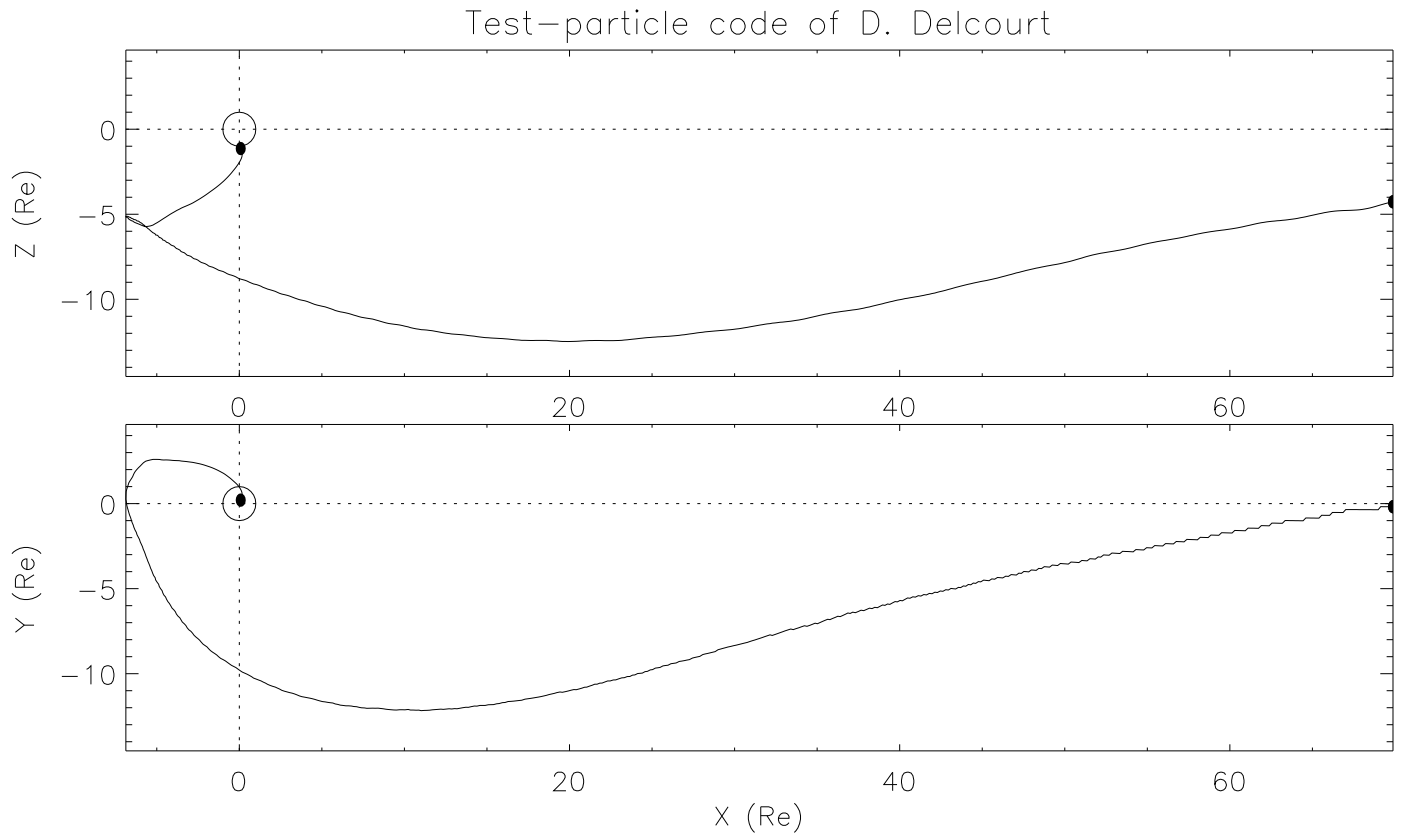
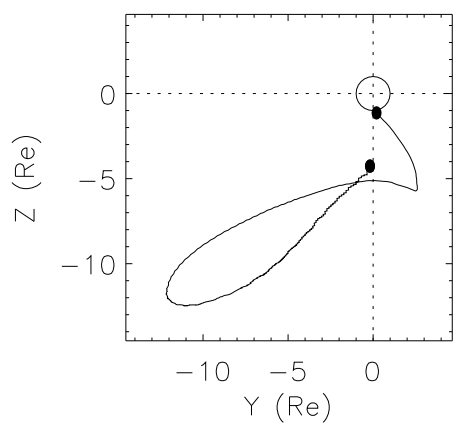
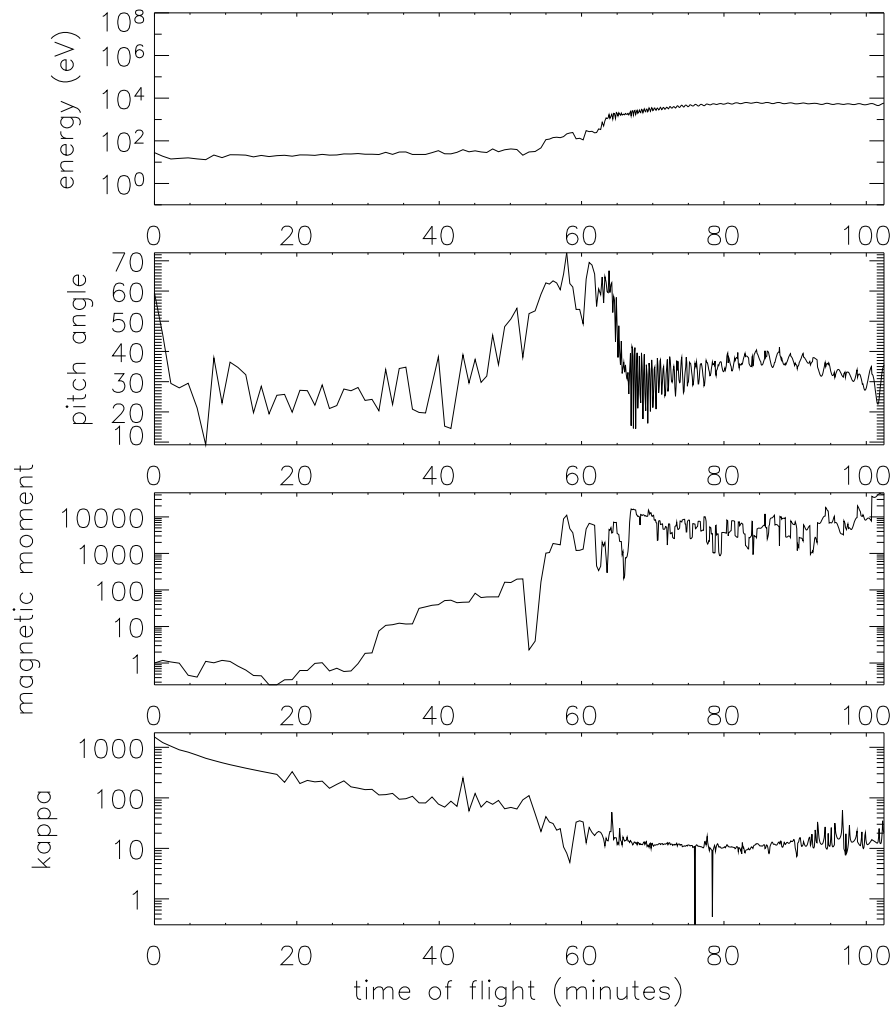






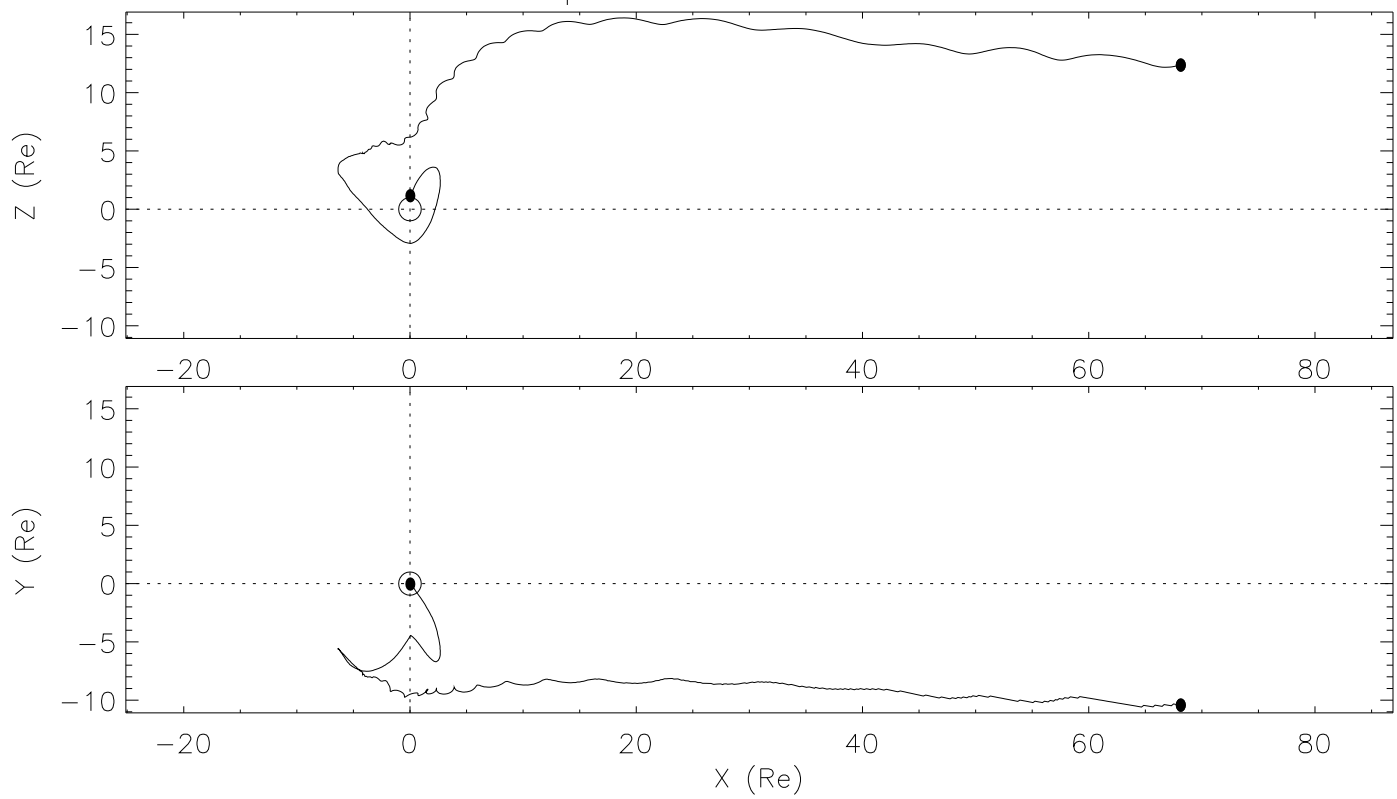
Start, Stop Parameters:

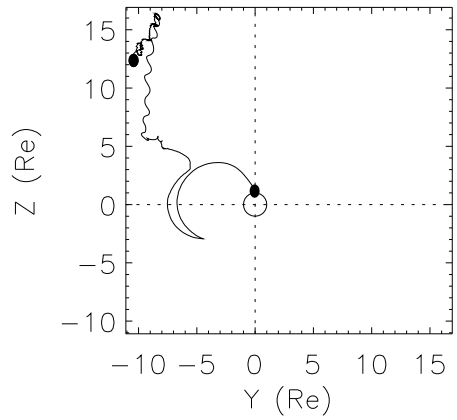
Time (minute): 0.000,102.483
Magnetic local time: 4.508, 23.990
Magnetic latitude:−79.110, −3.493
Distance (Re): 1.16, 70.01
Energy (eV): 18.33, 5827.00
Pitch angle: 51.030, 35.590
Tilt angle (deg): 0.000

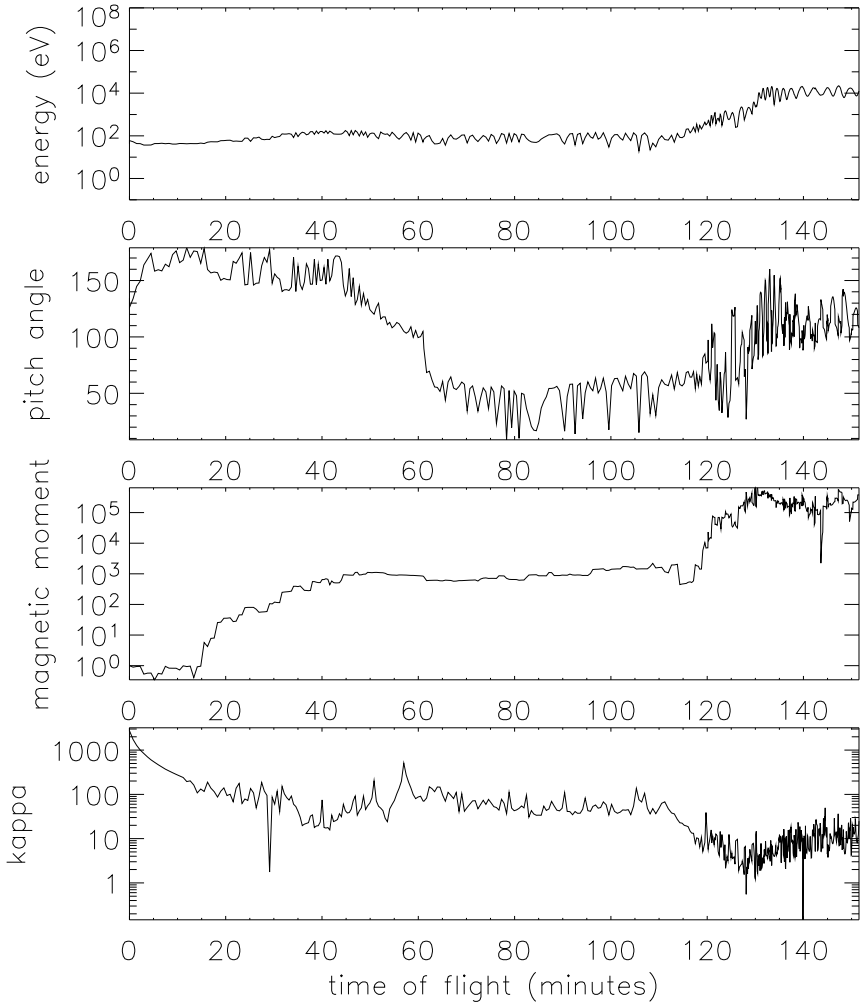
file: particle0000014.full

Mon May 9 11:09:02 2005

Test−particle code of D. Delcourt







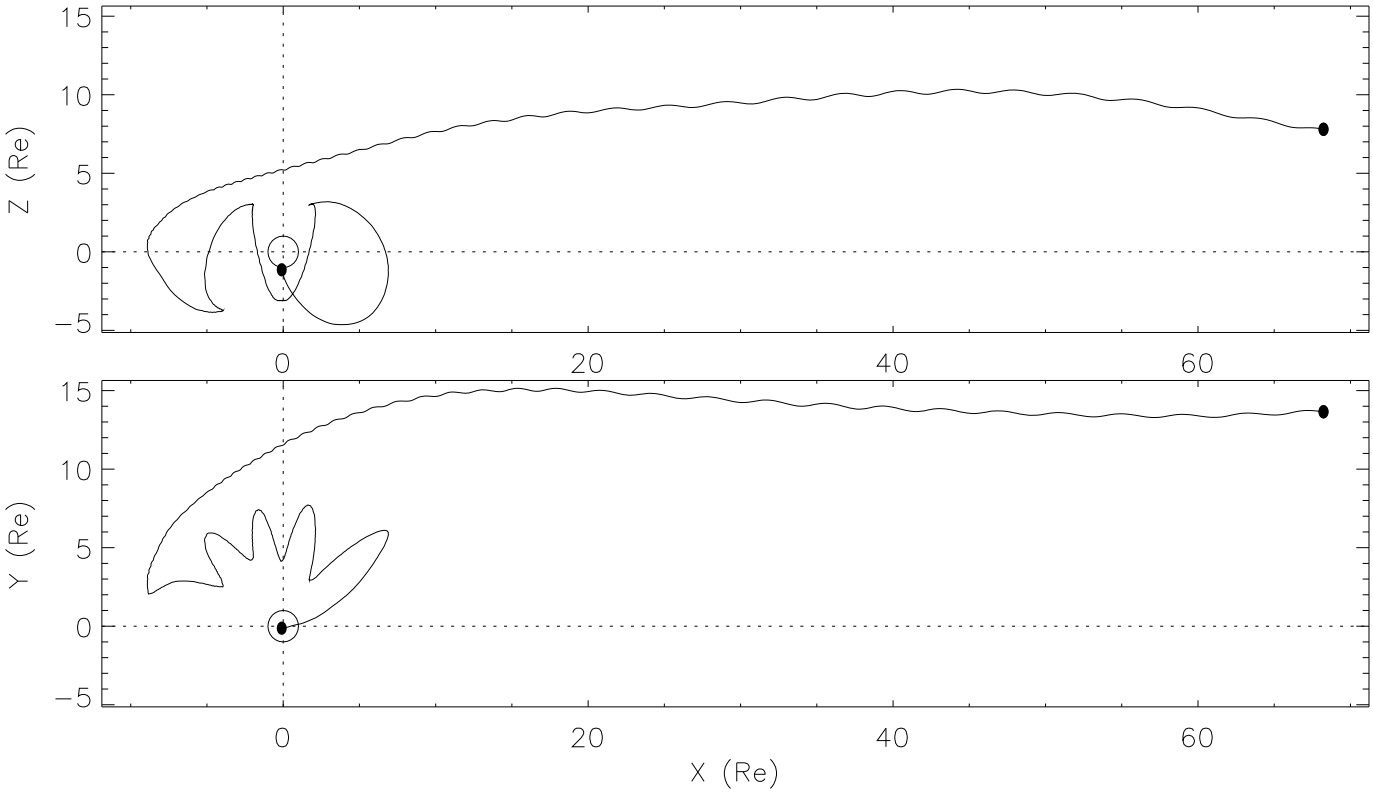
Start, Stop Parameters:

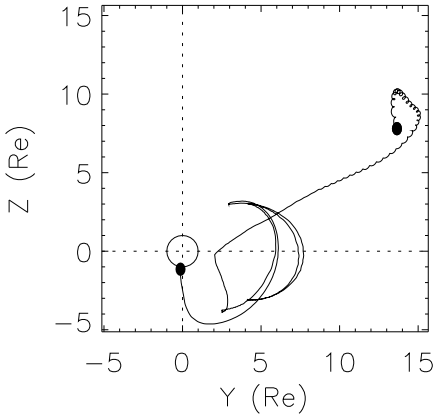
Time (minute): 0.000,151.533
Magnetic local time: 20.660, 23.420
Magnetic latitude: 87.520, 10.170
Distance (Re): 1.16, 70.03
Energy (eV): 42.30, 12670.00
Pitch angle: 134.300, 108.100
Tilt angle (deg): 0.000

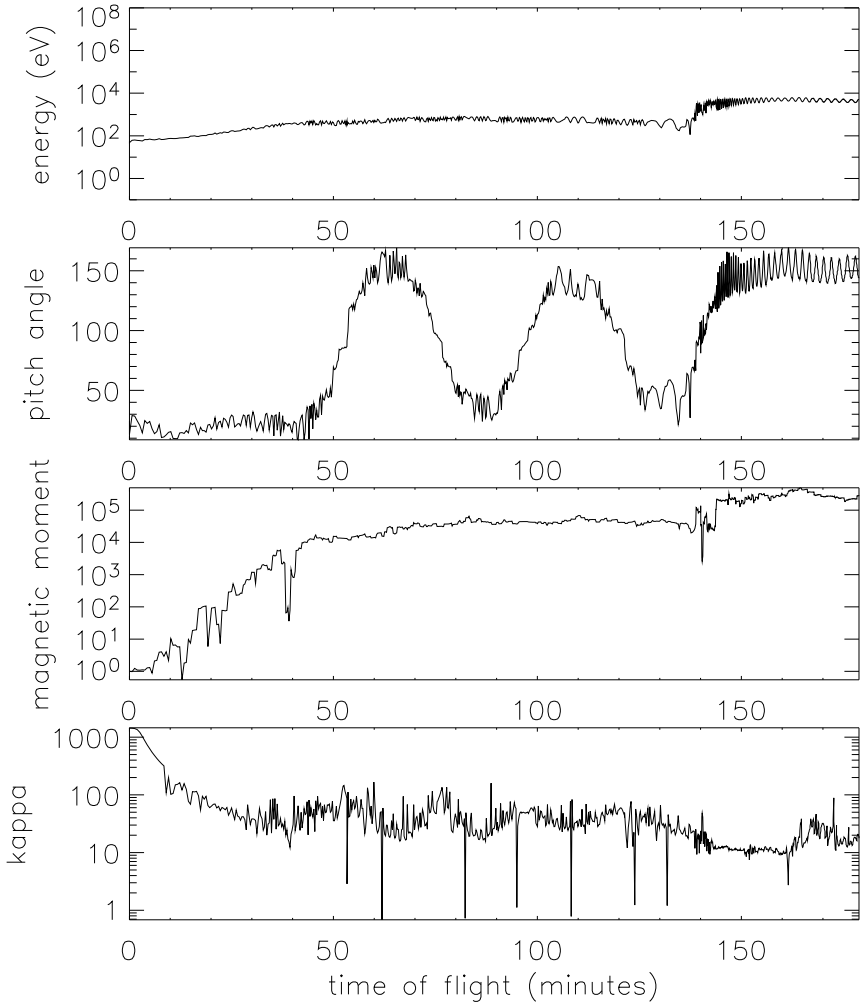
file: particle0000015.full

Mon May 9 11:09:02 2005

Test−particle code of D. Delcourt







Start, Stop Parameters:

Time (minute): 0.000,178.833
Magnetic local time: 15.530, 0.754
Magnetic latitude:−82.090, 6.396
Distance (Re): 1.16, 70.02
Energy (eV): 55.03, 5112.00
Pitch angle: 24.540, 143.800
Tilt angle (deg): 0.000

file: particle0000016.full

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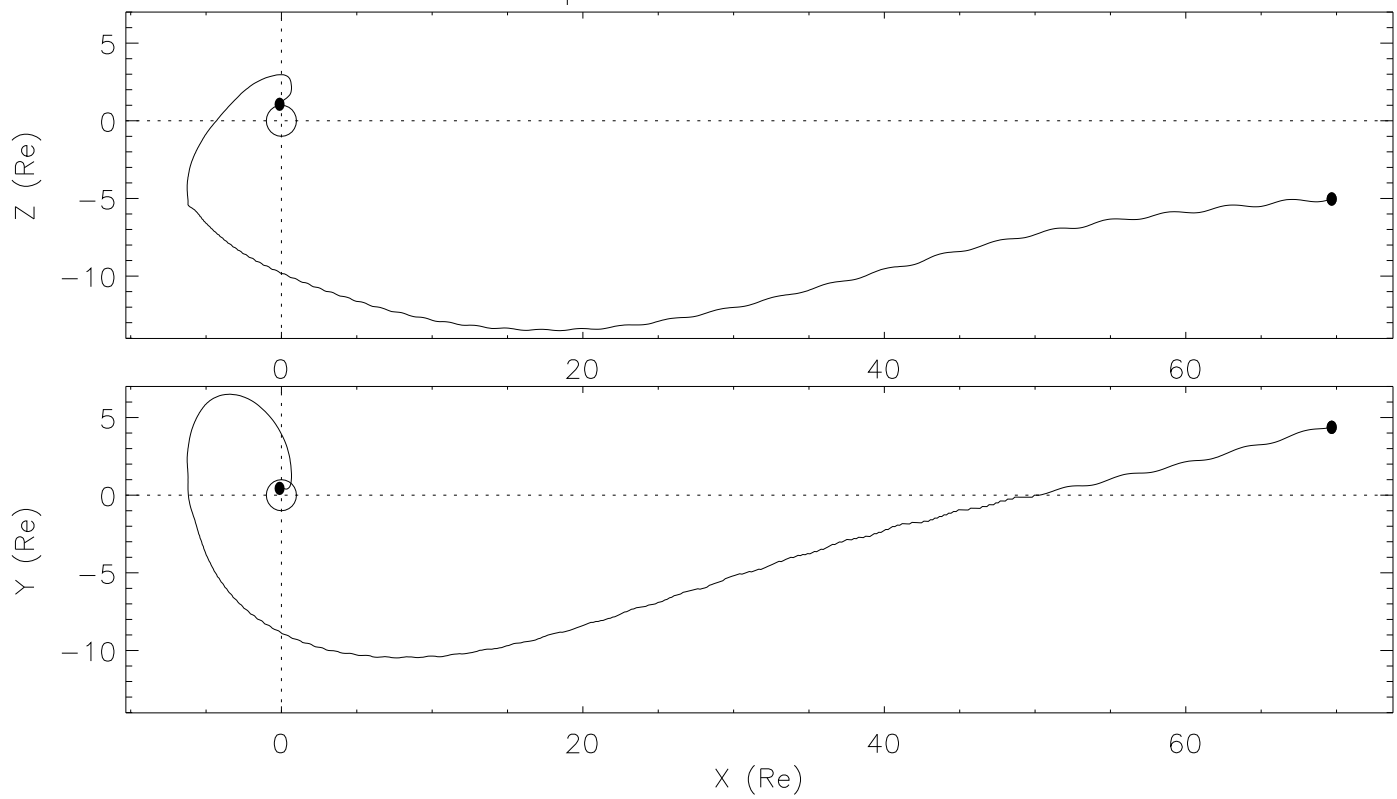
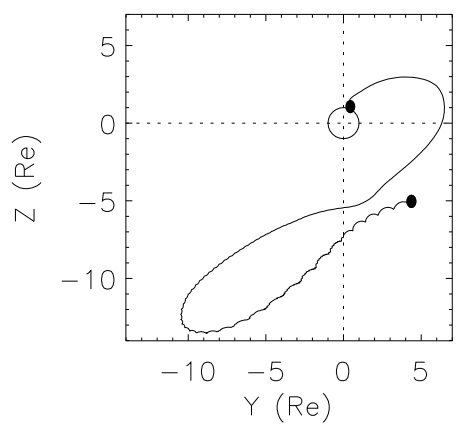
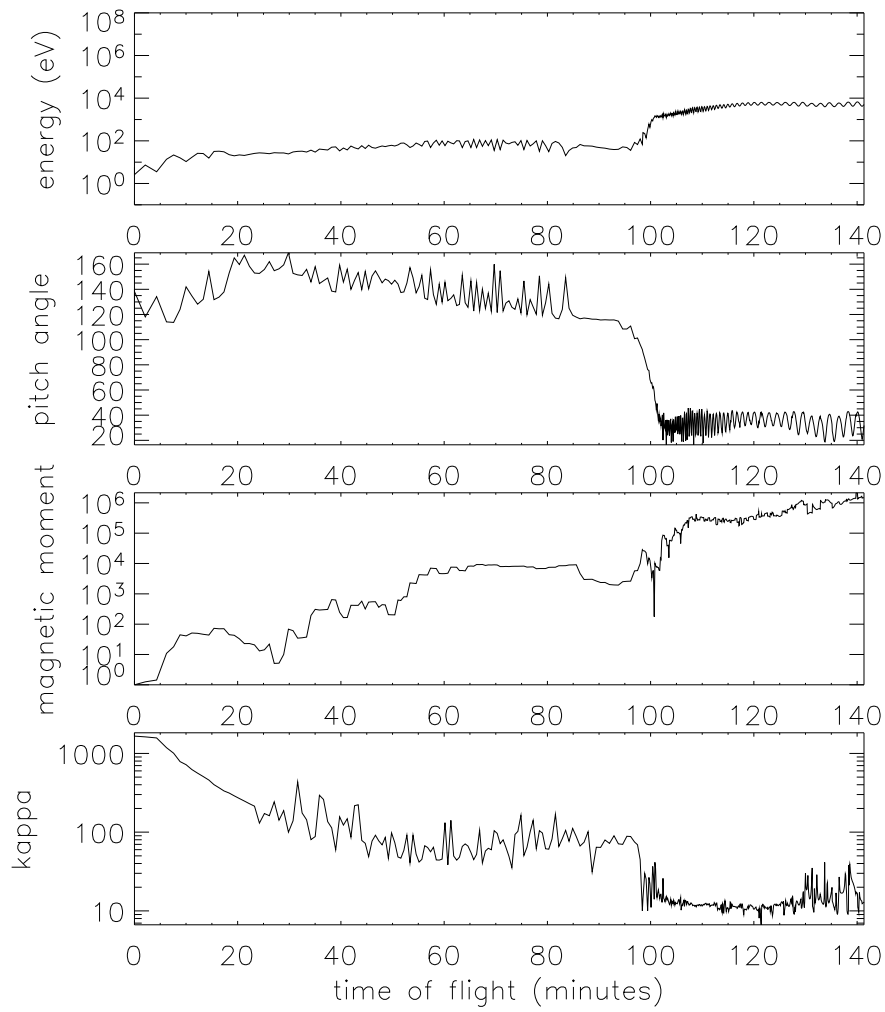
Test−particle code of D. Delcourt







Start, Stop Parameters:

Time (minute): 0.000,141.333
Magnetic local time: 7.026, 0.239
Magnetic latitude: 66.920, −4.126
Distance (Re): 1.16, 70.00
Energy (eV): 5.72, 5067.00
Pitch angle: 120.300, 31.770
Tilt angle (deg): 0.000

file: particle0000017.full

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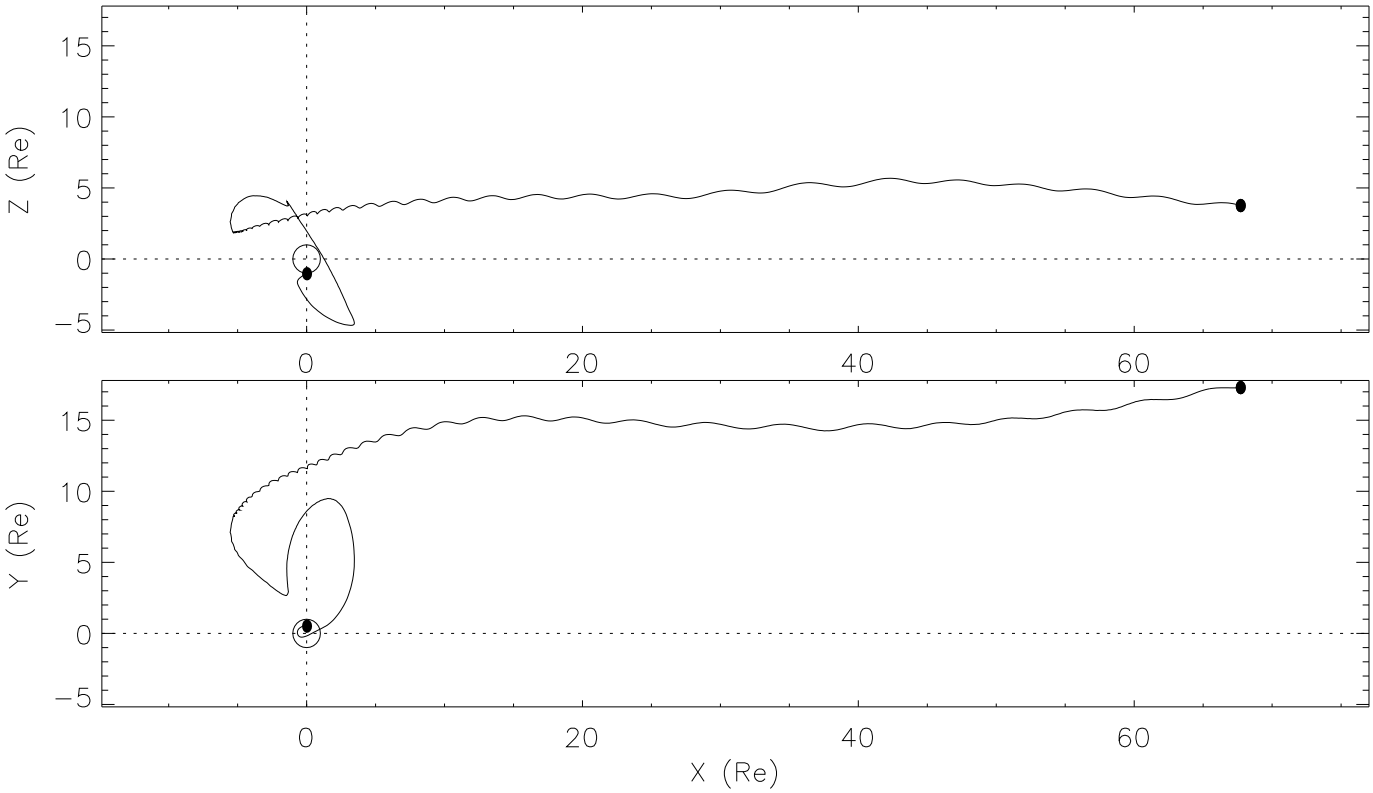
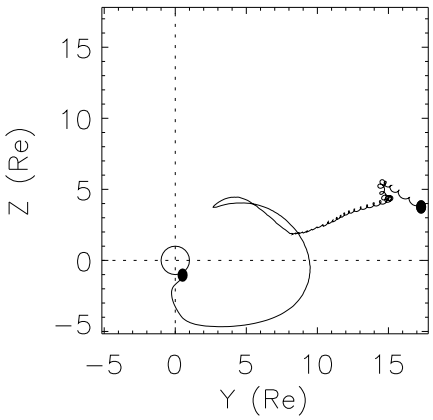
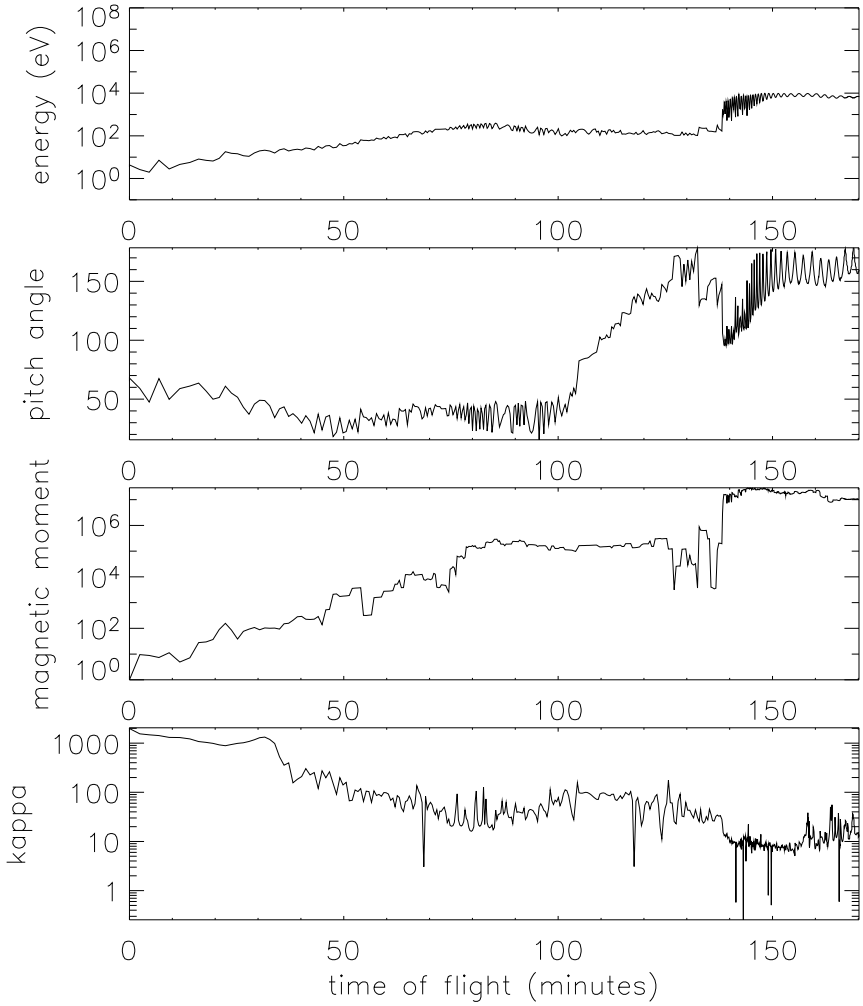
Test−particle code of D. Delcourt







Start, Stop Parameters:

Time (minute): 0.000,170.167
Magnetic local time: 5.773, 0.955
Magnetic latitude:−63.580, 3.081
Distance (Re): 1.16, 70.00
Energy (eV): 3.44, 6847.00
Pitch angle: 65.060, 159.900
Tilt angle (deg): 0.000

file: particle0000018.full

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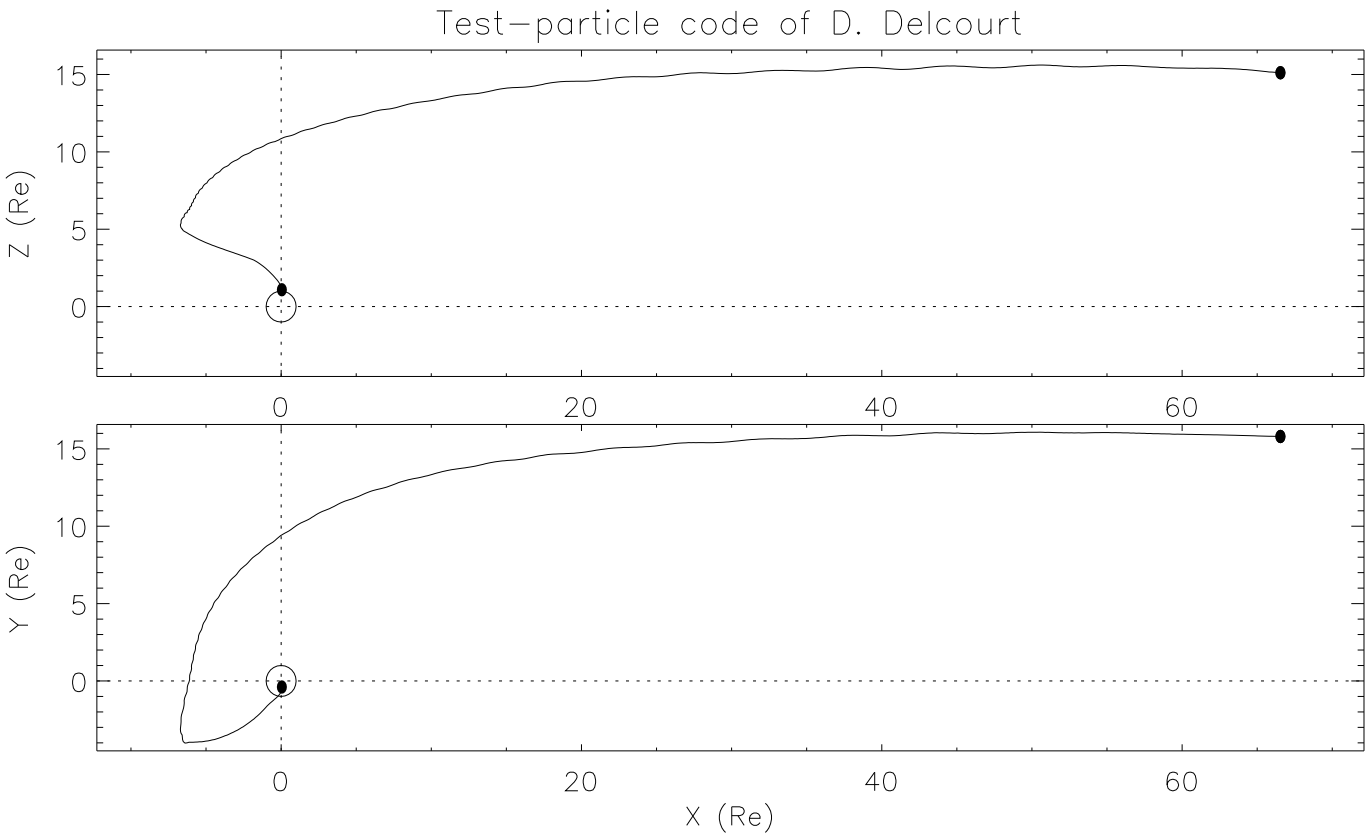

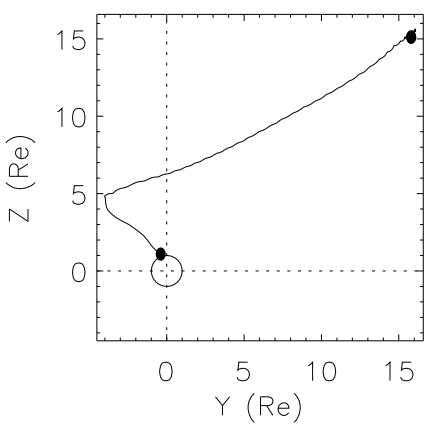

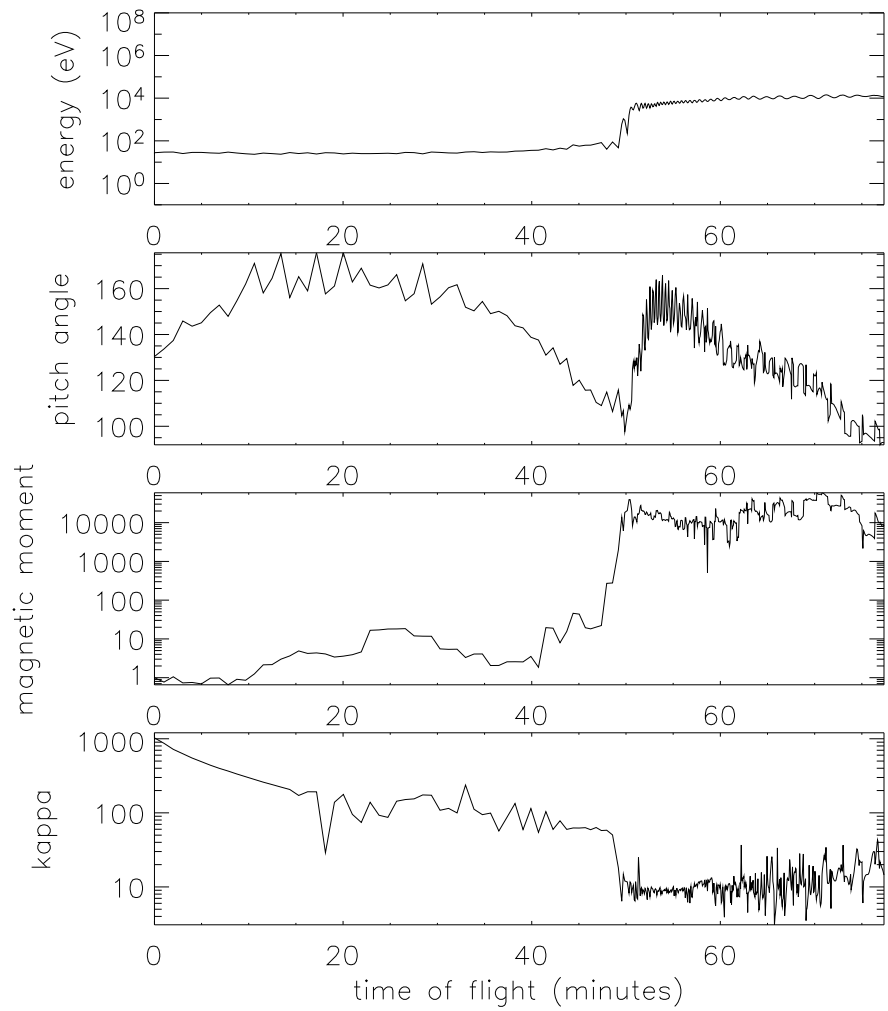

Start, Stop Parameters:

Time (minute): 0.000, 77.350
Magnetic local time: 18.480, 0.891
Magnetic latitude: 70.130, 12.460
Distance (Re): 1.16, 70.05
Energy (eV): 23.70, 11860.00
Pitch angle: 134.500, 92.690
Tilt angle (deg): 0.000

file: particle0000019.full

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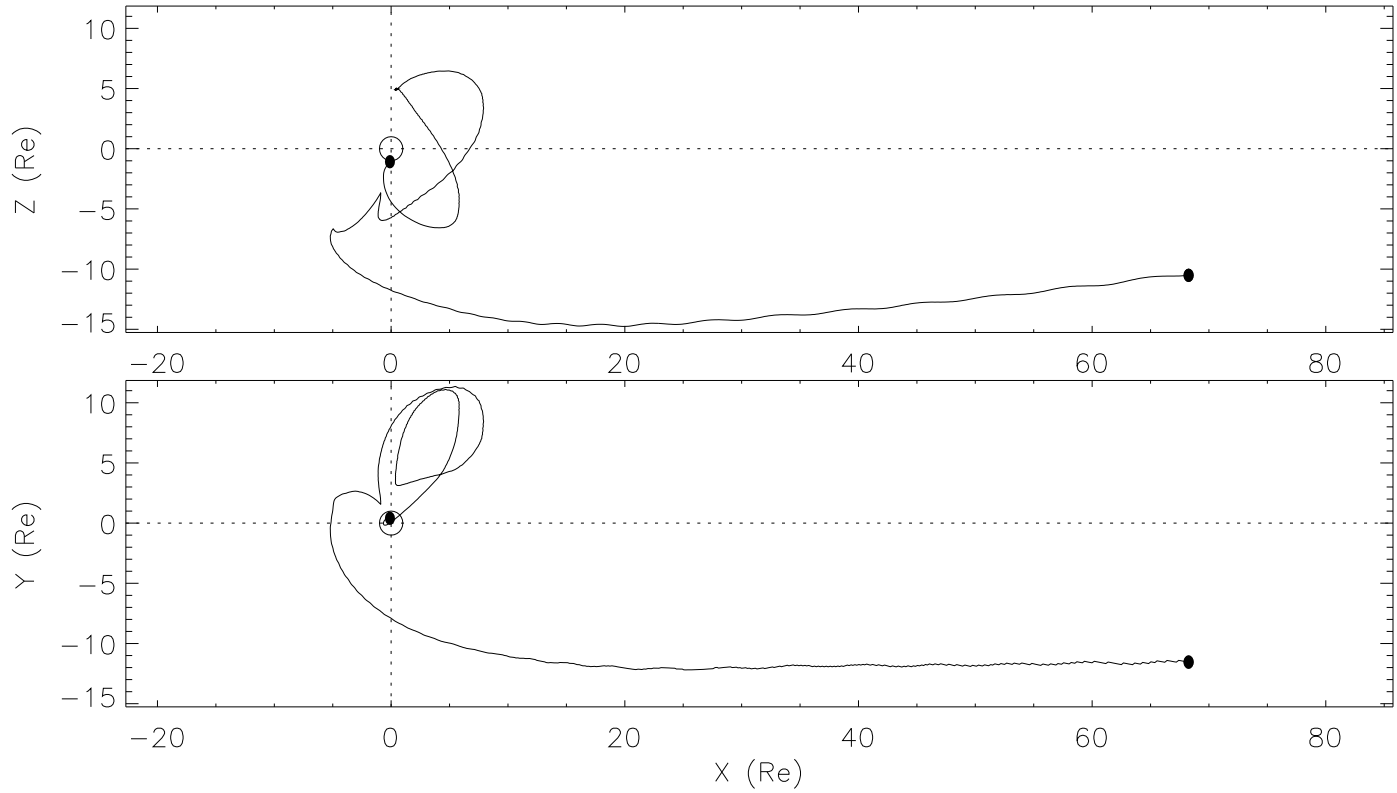
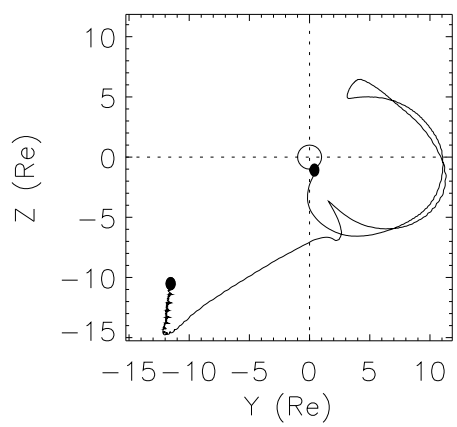
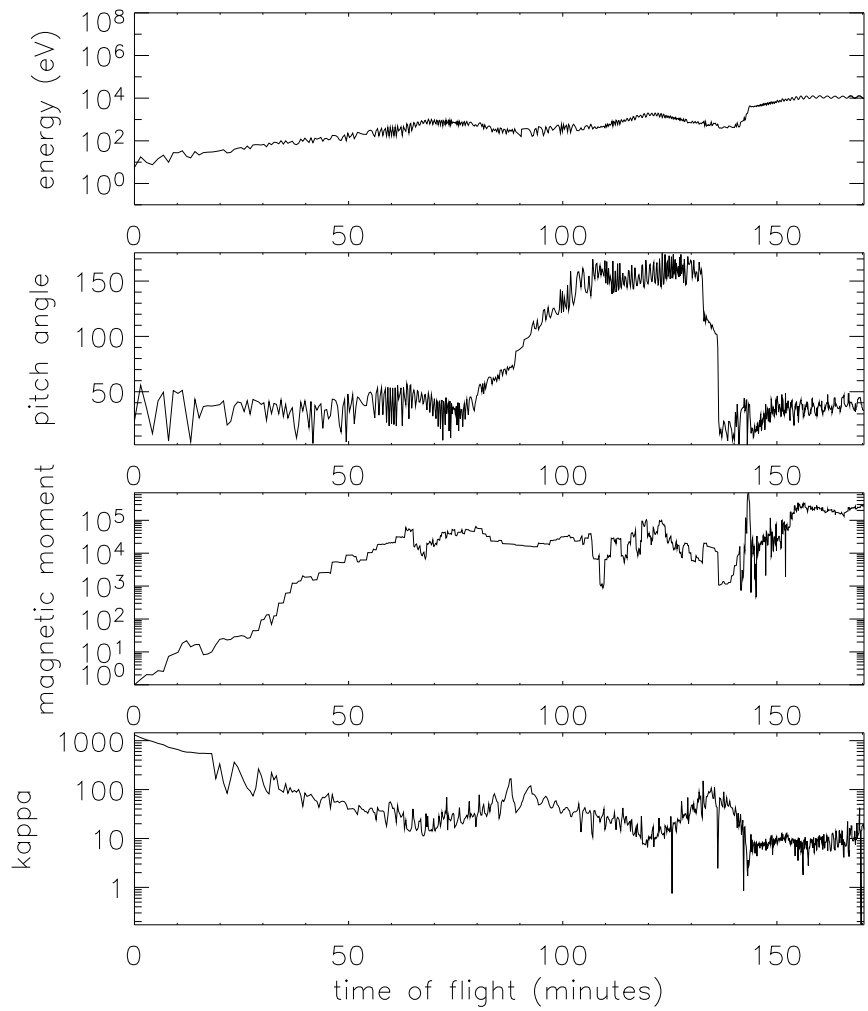
Test−particle code of D. Delcourt







Start, Stop Parameters:

Time (minute): 0.000,170.333
Magnetic local time: 6.971, 23.360
Magnetic latitude:−68.860, −8.637
Distance (Re): 1.16, 70.02
Energy (eV): 9.59, 9774.00
Pitch angle: 45.380, 33.120
Tilt angle (deg): 0.000

file: particle0000020.full

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