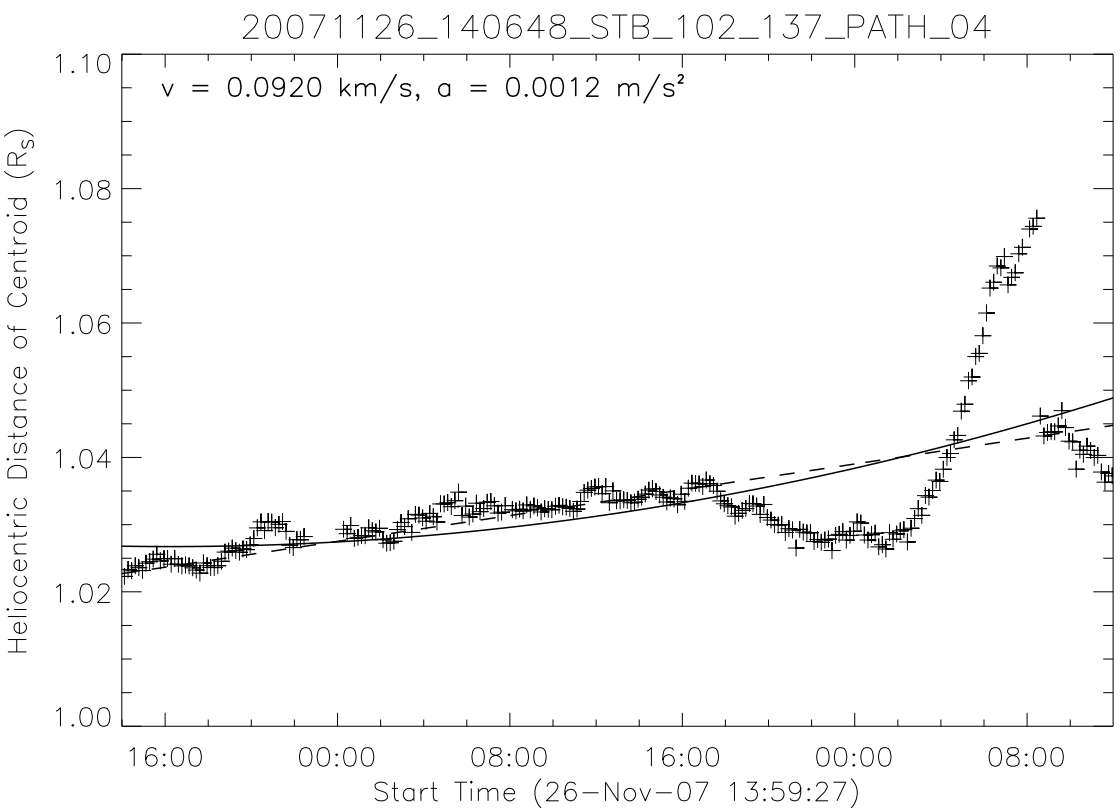
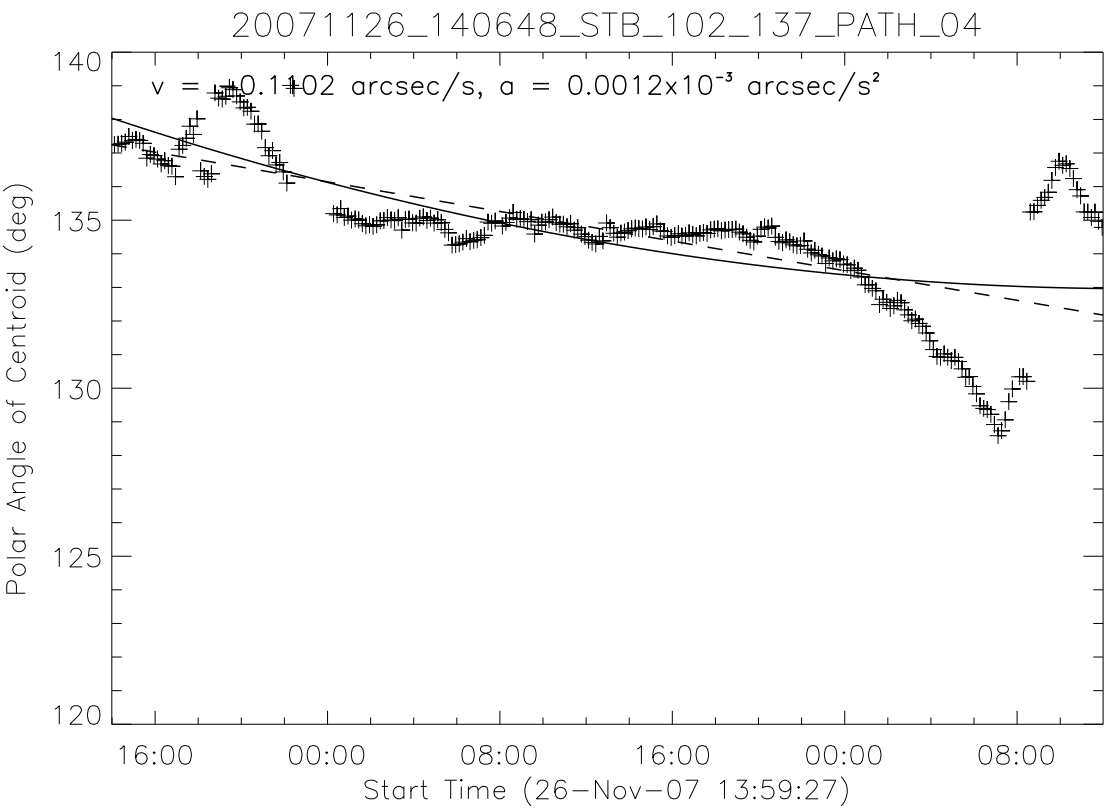
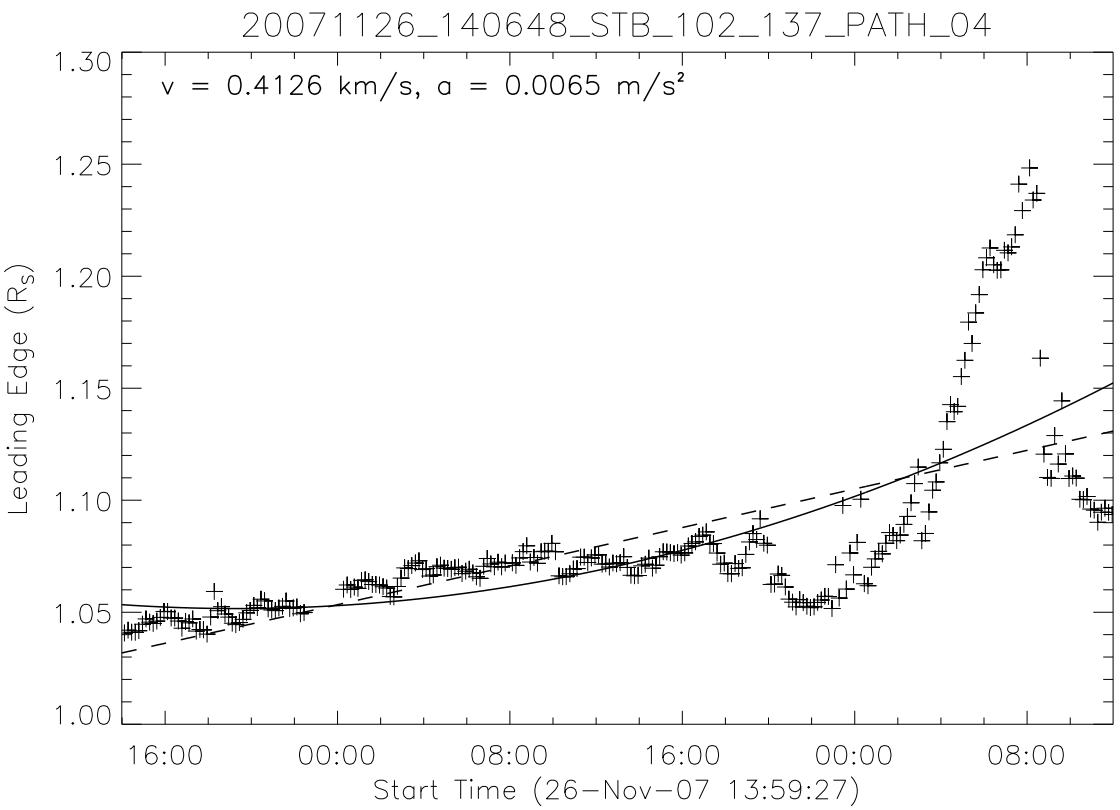
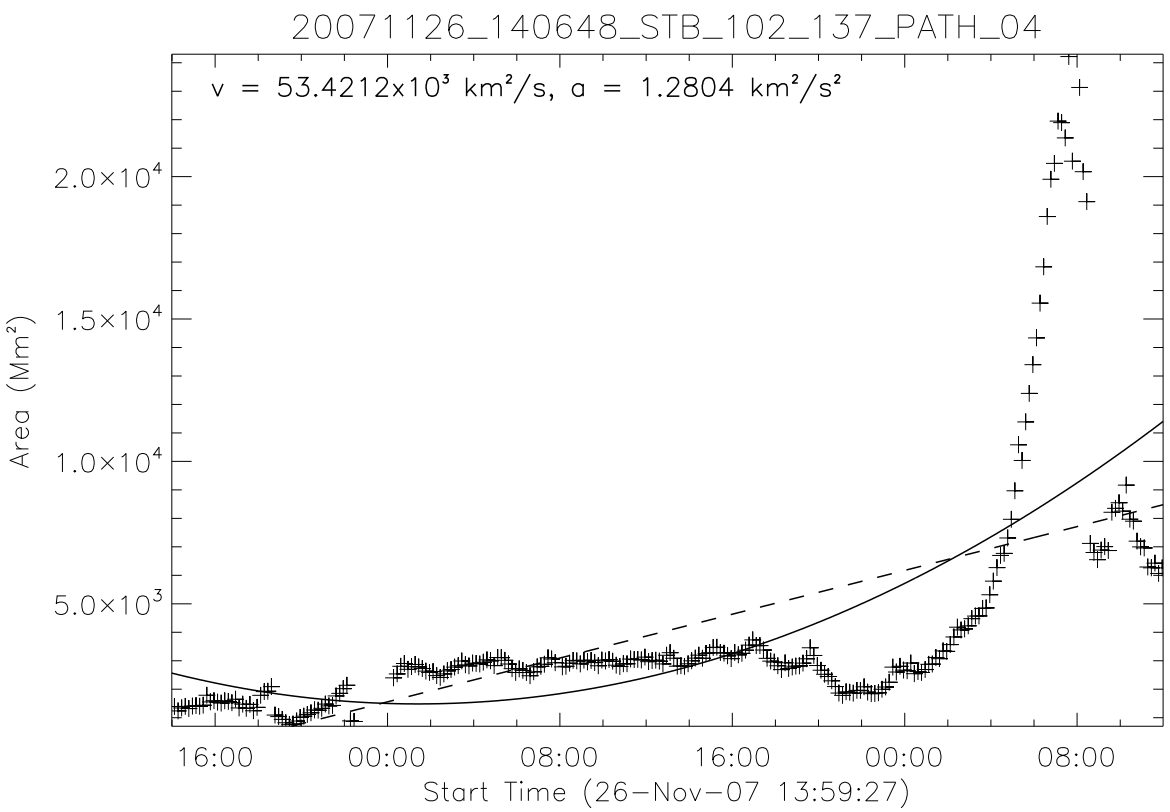
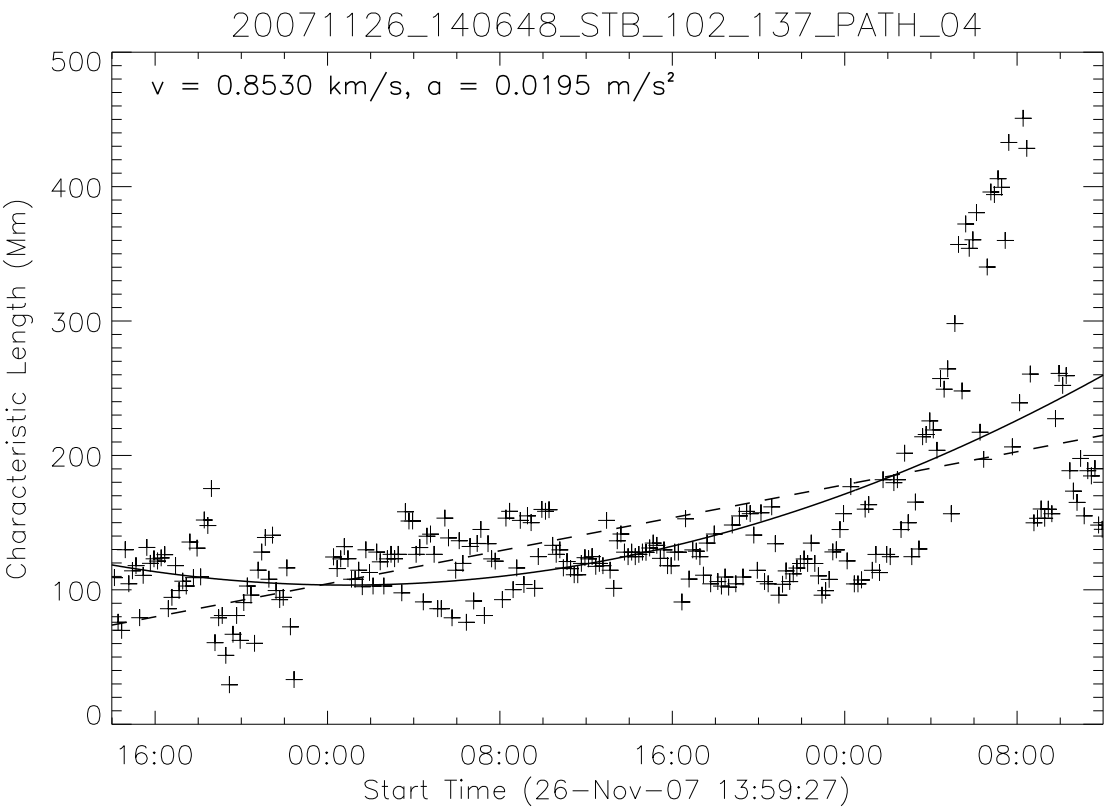
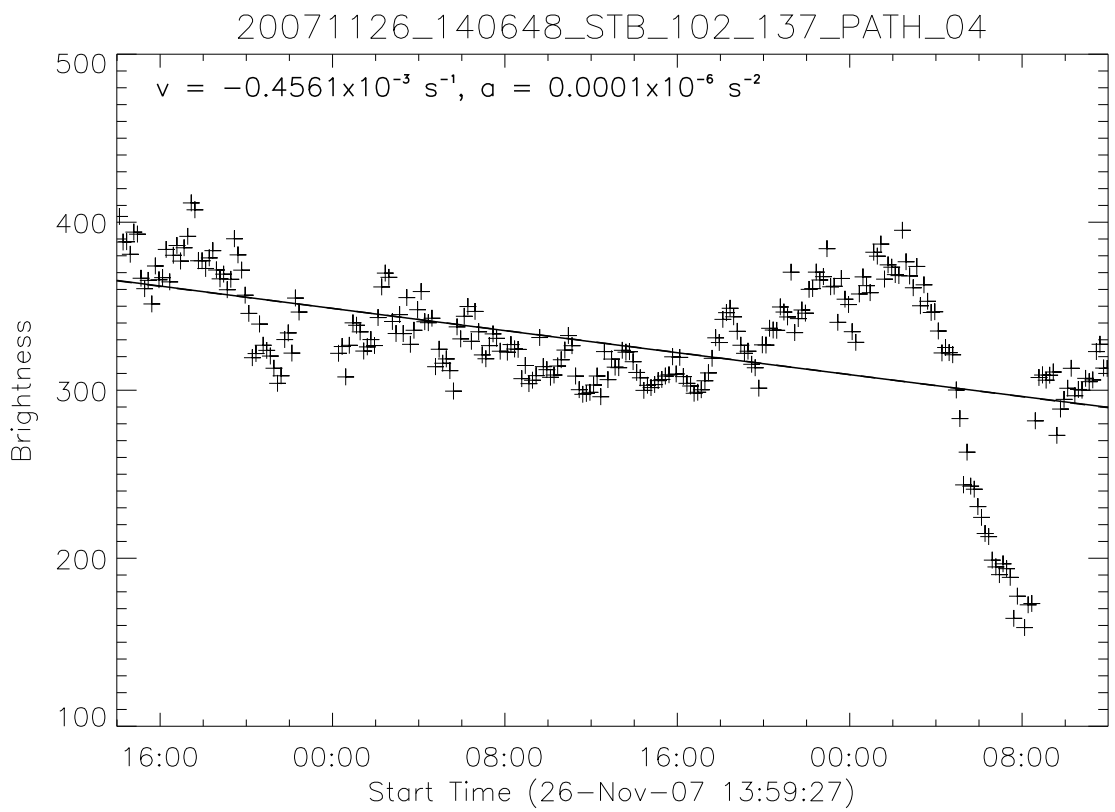

20071126_140648_STB_102_137_PATH_04
v = 0.0920 km/s, a = 0.0012 m/s²
Heliocentric Distance of Centroid (Rs)
1.10
1.08
1.06
1.04
1.02
1.00
16:00
00:00
08:00
16:00
00:00
08:00
Start Time (26−Nov−07 13:59:27)


20071126_140648_STB_102_137_PATH_04
v = -0.1402 arcsec/s, a = 0.0012x10⁻³ arcsec/s²
Polar Angle of Centroid (deg)
140
135
130
125
120
16:00
00:00
08:00
16:00
00:00
08:00
Start Time (26-Nov-07 13:59:27)


20071126_140648_STB_102_137_PATH_04
v = 0.4126 km/s, a = 0.0065 m/s²
Leading Edge (Rs)
1.30
1.25
1.20
1.15
1.10
1.05
1.00
16:00
00:00
08:00
16:00
00:00
08:00
Start Time (26−Nov−07 13:59:27)


20071126_140648_STB_102_137_PATH_04
v = 53.4212x10³ km²/s, a = 1.2804 km²/s²
2.0×10⁴
1.5×10⁴
1.0×10⁴
5.0×10³
Area (Mm²)
16:00
00:00
08:00
16:00
00:00
08:00
Start Time (26−Nov−07 13:59:27)


20071126_140648_STB_102_137_PATH_04
v = 0.8530 km/s, a = 0.0195 m/s²
Characteristic Length (Mm)
500
400
300
200
100
0
16:00
00:00
08:00
16:00
00:00
08:00
Start Time (26−Nov−07 13:59:27)


20071126_140648_STB_102_137_PATH_04
v = −0.4561x10⁻³ s⁻¹, a = 0.0001x10⁻⁶ s⁻²
Brightness
500
400
300
200
100
16:00
00:00
08:00
16:00
00:00
08:00
Start Time (26−Nov−07 13:59:27)