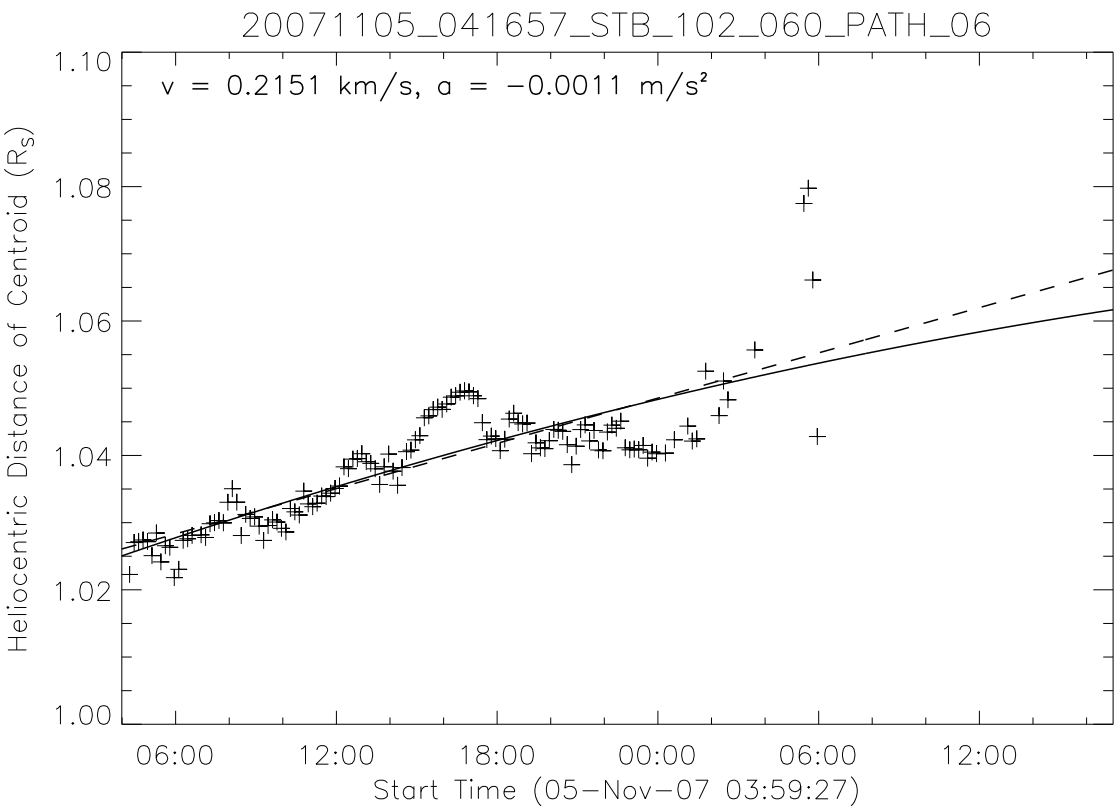
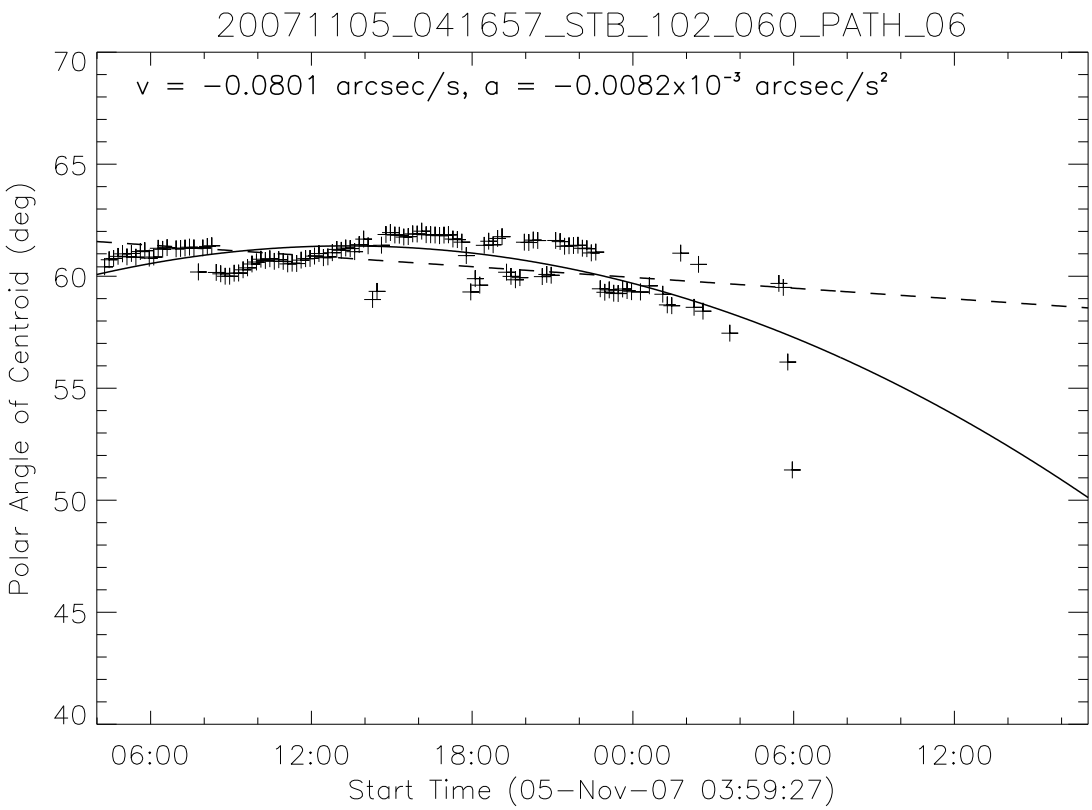
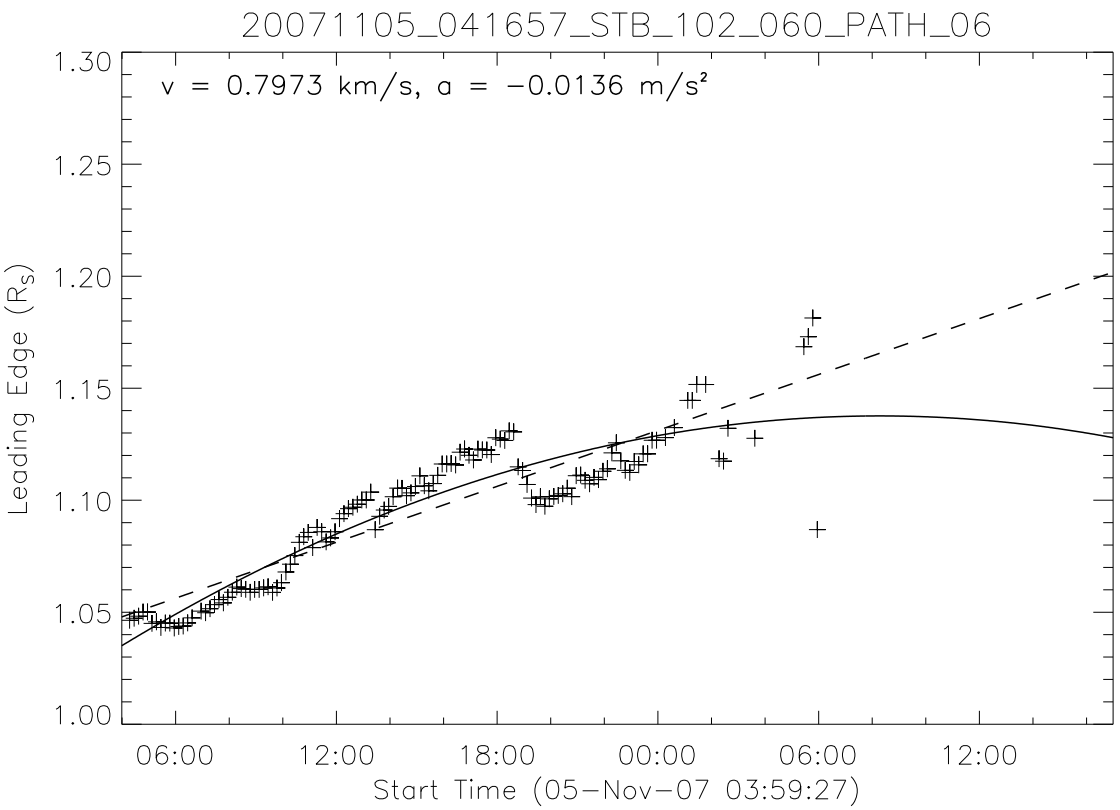
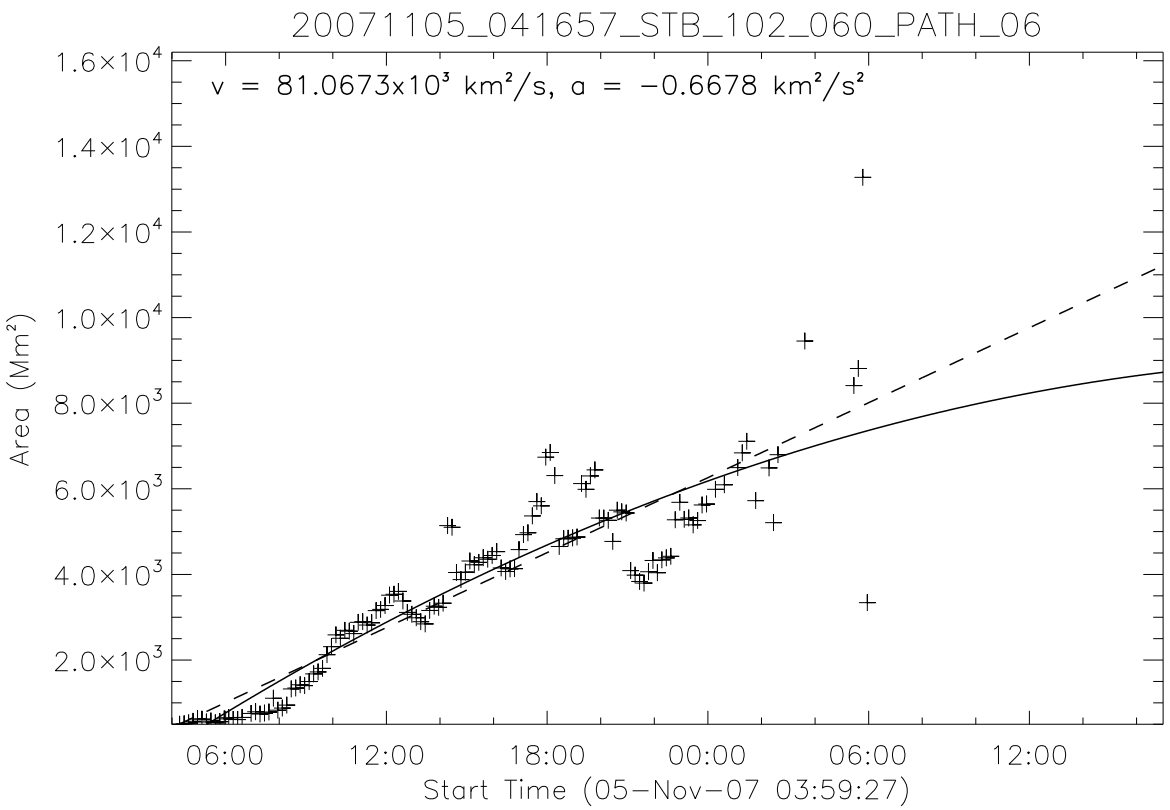
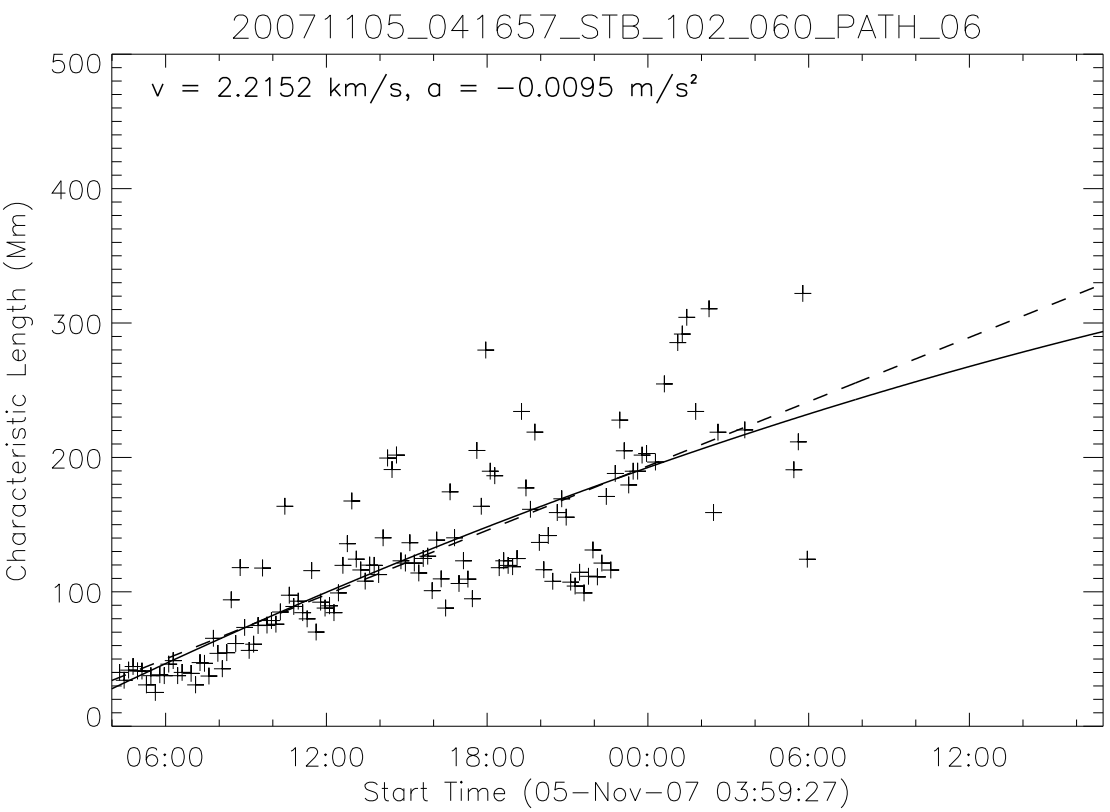
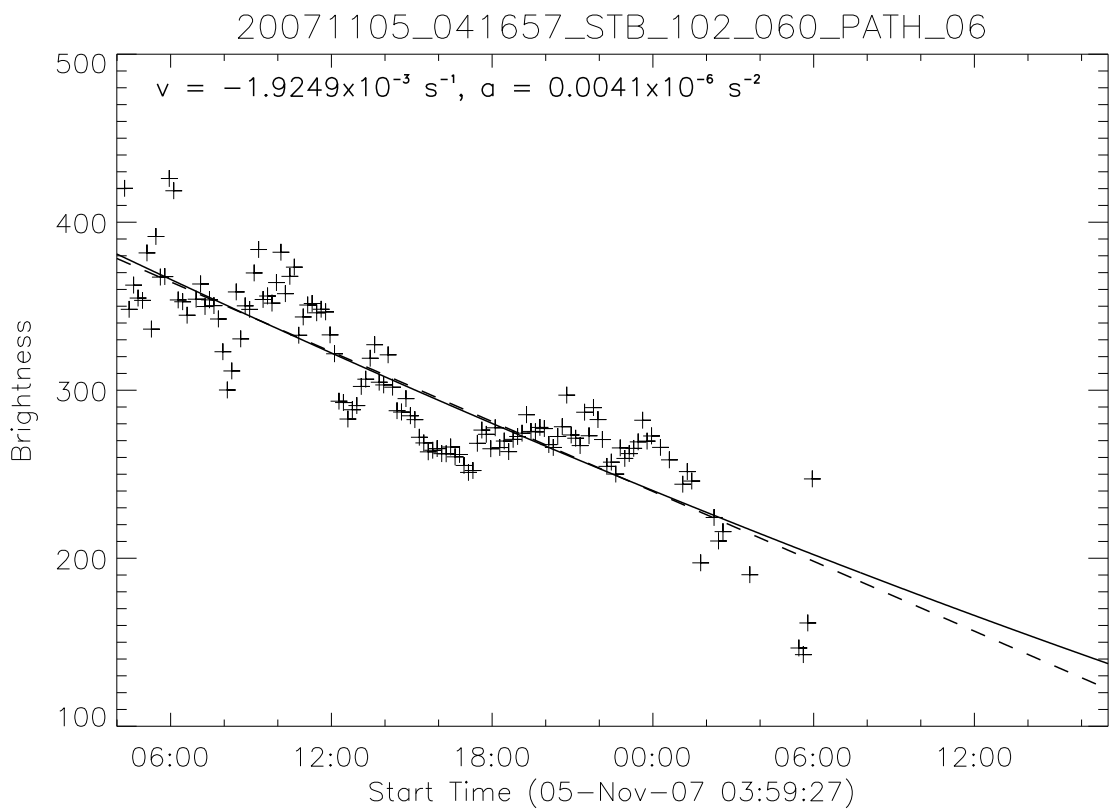

20071105_041657_STB_102_060_PATH_06
v = 0.2151 km/s, a = −0.0011 m/s²
Heliocentric Distance of Centroid (Rs)
1.10
1.08
1.06
1.04
1.02
1.00
06:00
12:00
18:00
00:00
06:00
12:00
Start Time (05−Nov−07 03:59:27)


20071105_041657_STB_102_060_PATH_06
v = −0.0801 arcsec/s, a = −0.0082x10⁻³ arcsec/s²
Polar Angle of Centroid (deg)
70
65
60
55
50
45
40
06:00
12:00
18:00
00:00
06:00
12:00
Start Time (05−Nov−07 03:59:27)


20071105_041657_STB_102_060_PATH_06
v = 0.7973 km/s, a = −0.0136 m/s²
Leading Edge (Rs)
1.30
1.25
1.20
1.15
1.10
1.05
1.00
06:00
12:00
18:00
00:00
06:00
12:00
Start Time (05−Nov−07 03:59:27)


20071105_041657_STB_102_060_PATH_06
v = 81.0673x10³ km²/s, a = −0.6678 km²/s²
Area (Mm²)
1.6×10⁴
1.4×10⁴
1.2×10⁴
1.0×10⁴
8.0×10³
6.0×10³
4.0×10³
2.0×10³
06:00
12:00
18:00
00:00
06:00
12:00
Start Time (05−Nov−07 03:59:27)


20071105_041657_STB_102_060_PATH_06
v = 2.2152 km/s, a = −0.0095 m/s²
Characteristic Length (Mm)
0
100
200
300
400
500
06:00
12:00
18:00
00:00
06:00
12:00
Start Time (05−Nov−07 03:59:27)


20071105_041657_STB_102_060_PATH_06
v = −1.9249x10⁻³ s⁻¹, a = 0.0041x10⁻⁶ s⁻²
Brightness
500
400
300
200
100
06:00
12:00
18:00
00:00
06:00
12:00
Start Time (05−Nov−07 03:59:27)