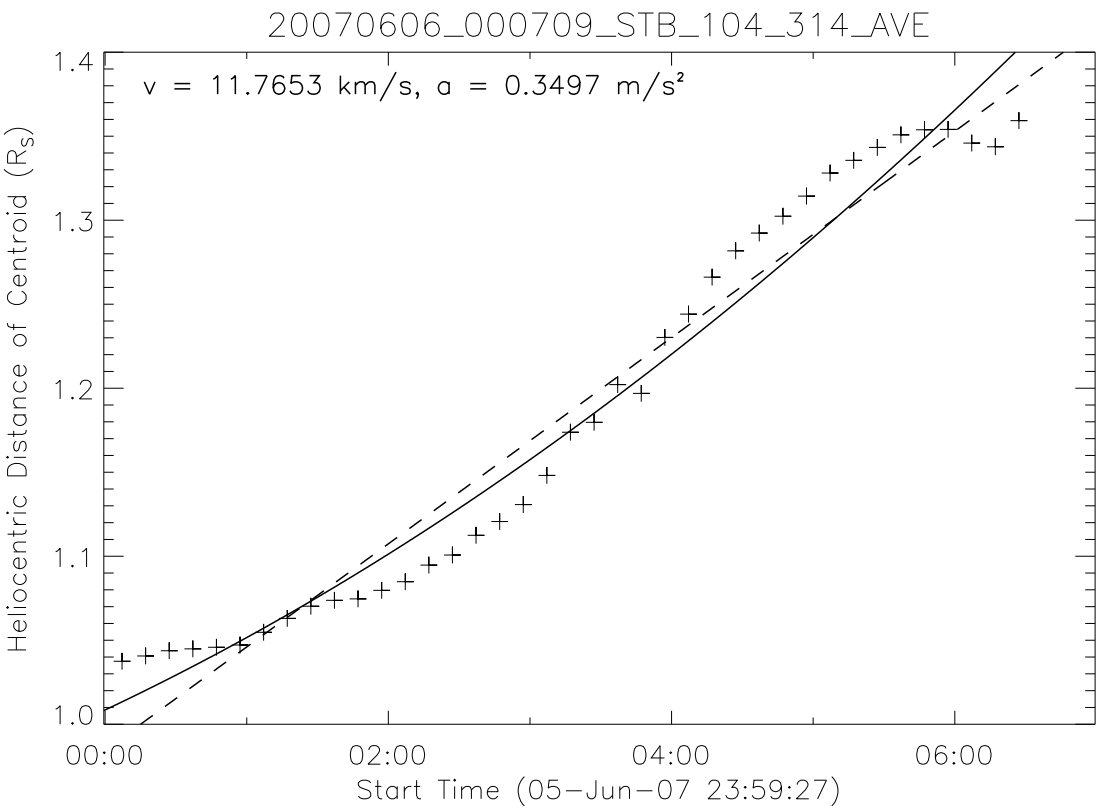
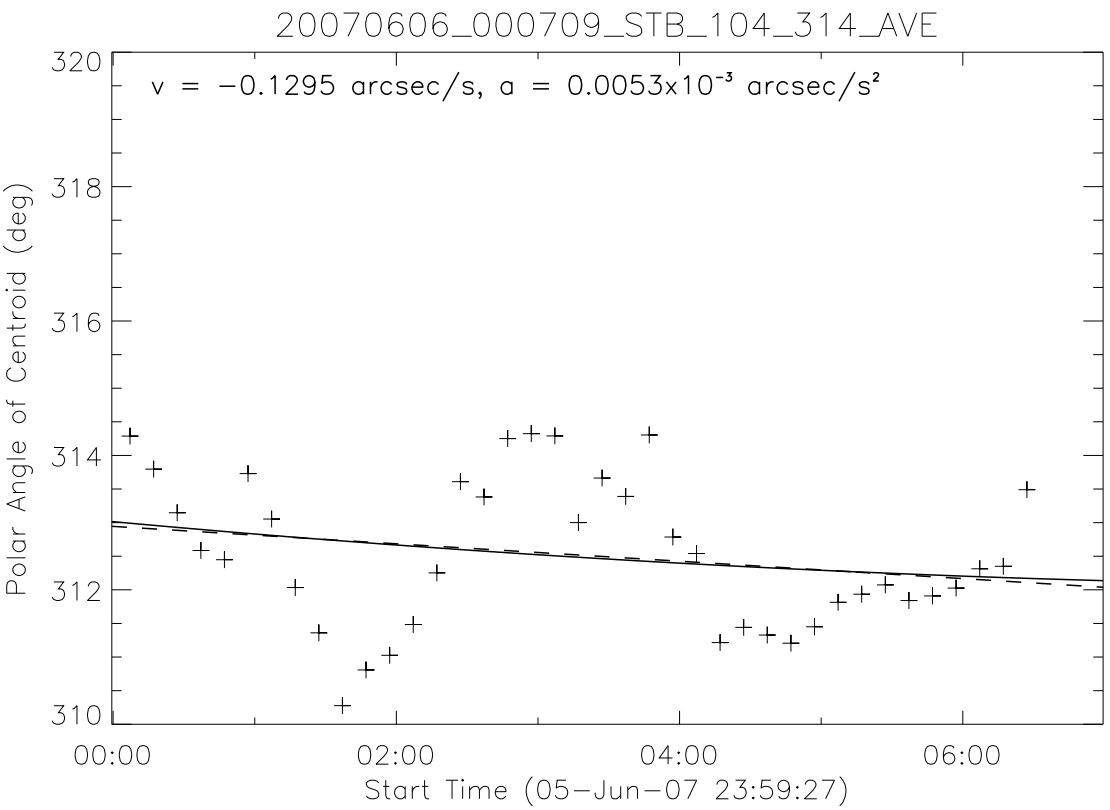
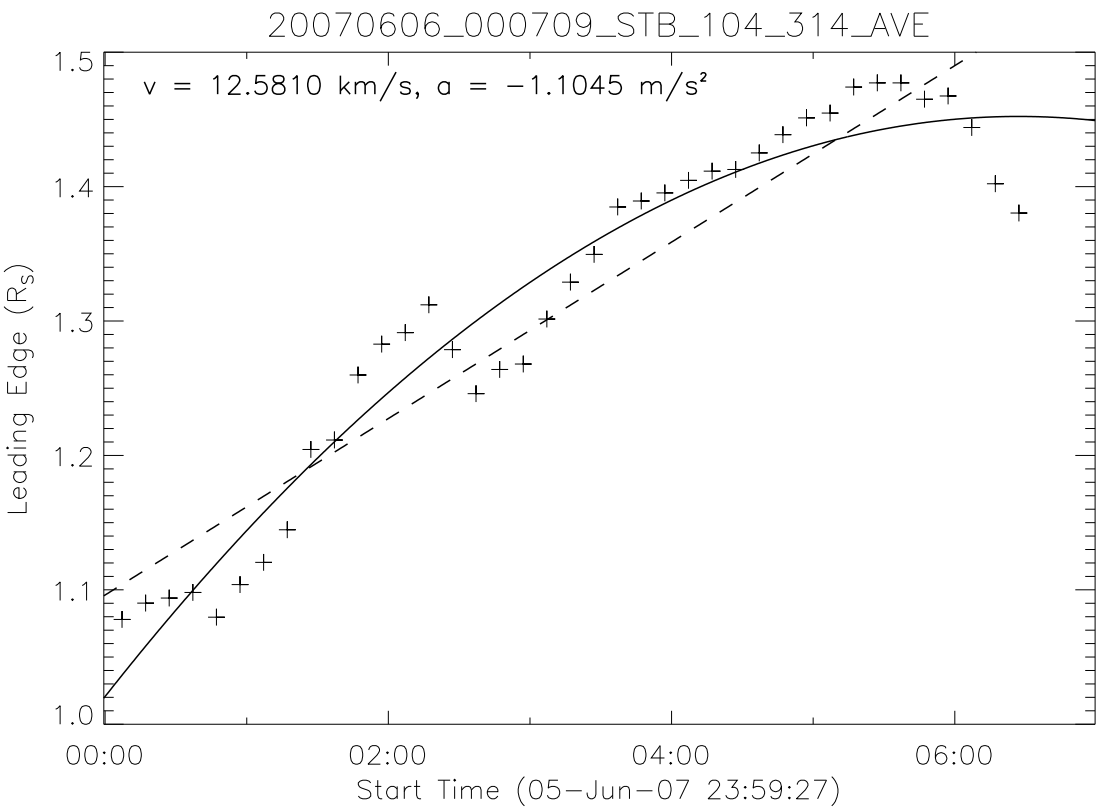
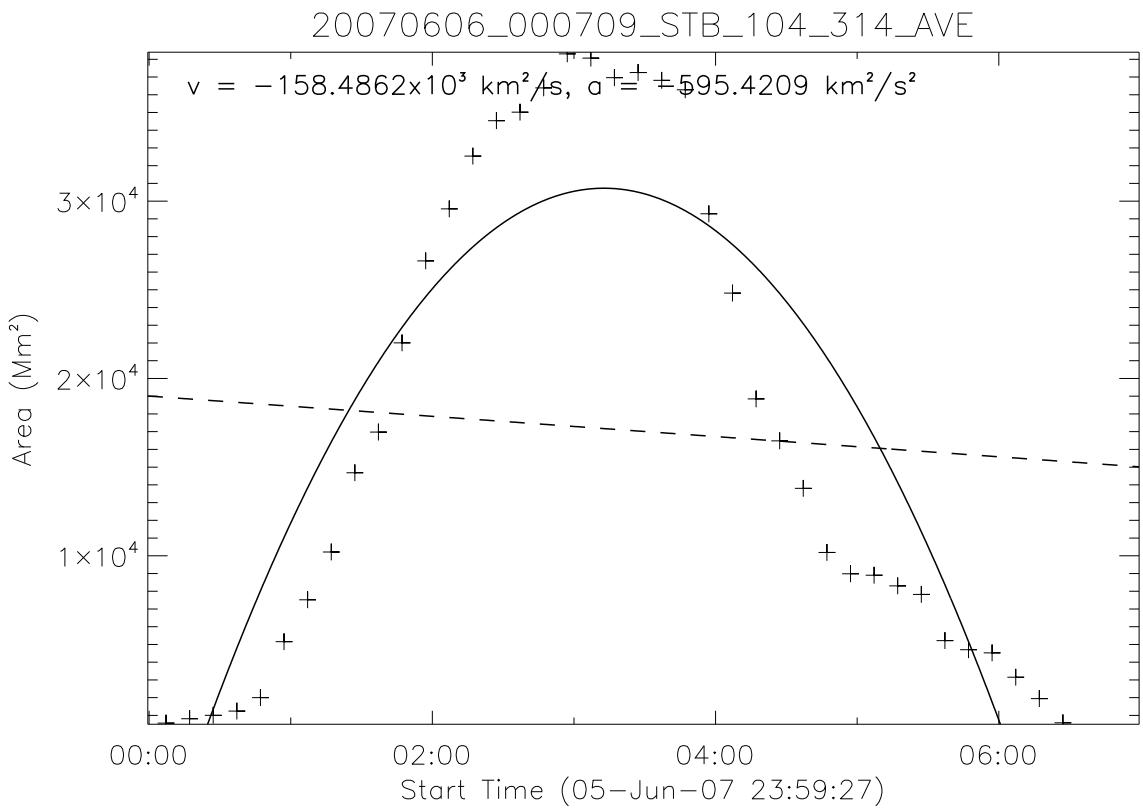
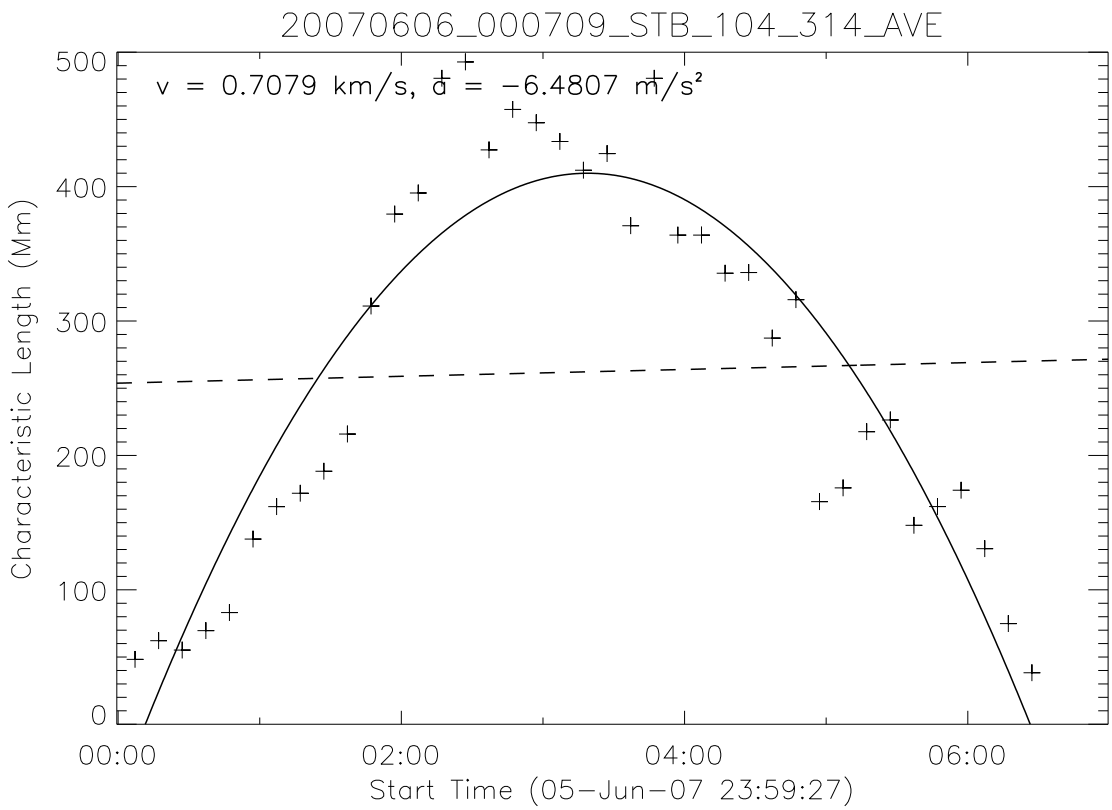
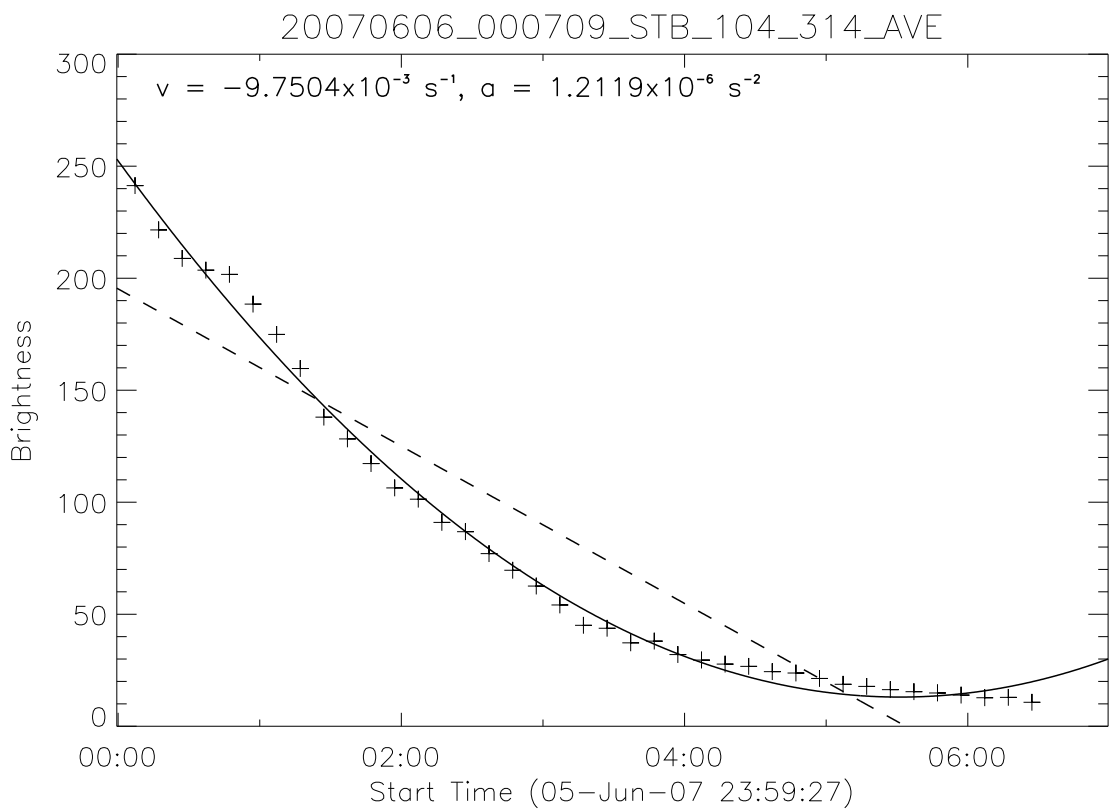

20070606_000709_STB_104_314_AVE
v = 11.7653 km/s, a = 0.3497 m/s²
Heliocentric Distance of Centroid (R_S)
1.0
1.1
1.2
1.3
1.4
00:00
02:00
04:00
06:00
Start Time (05−Jun−07 23:59:27)


20070606_000709_STB_104_314_AVE
v = −0.1295 arcsec/s, a = 0.0053x10⁻³ arcsec/s²
Polar Angle of Centroid (deg)
320
318
316
314
312
310
00:00
02:00
04:00
06:00
Start Time (05−Jun−07 23:59:27)


20070606_000709_STB_104_314_AVE
v = 12.5810 km/s, a = −1.1045 m/s²
Leading Edge (R_S)
1.0
1.1
1.2
1.3
1.4
1.5
00:00
02:00
04:00
06:00
Start Time (05−Jun−07 23:59:27)


20070606_000709_STB_104_314_AVE
v = −158.4862x10³ km²/s, a = −595.4209 km²/s²
3×10⁴
2×10⁴
1×10⁴
Area (Mm²)
00:00
02:00
04:00
06:00
Start Time (05−Jun−07 23:59:27)


20070606_000709_STB_104_314_AVE
v = 0.7079 km/s, a = −6.4807 m/s²
Characteristic Length (Mm)
500
400
300
200
100
0
00:00
02:00
04:00
06:00
Start Time (05−Jun−07 23:59:27)


20070606_000709_STB_104_314_AVE
v = −9.7504x10⁻³ s⁻¹, a = 1.2119x10⁻⁶ s⁻²
Brightness
300
250
200
150
100
50
0
00:00
02:00
04:00
06:00
Start Time (05−Jun−07 23:59:27)