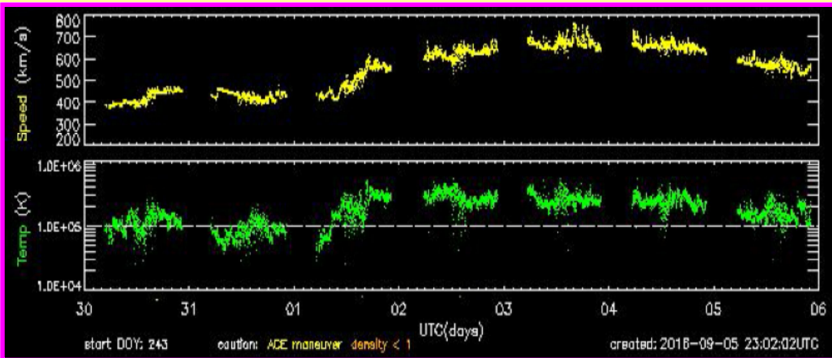
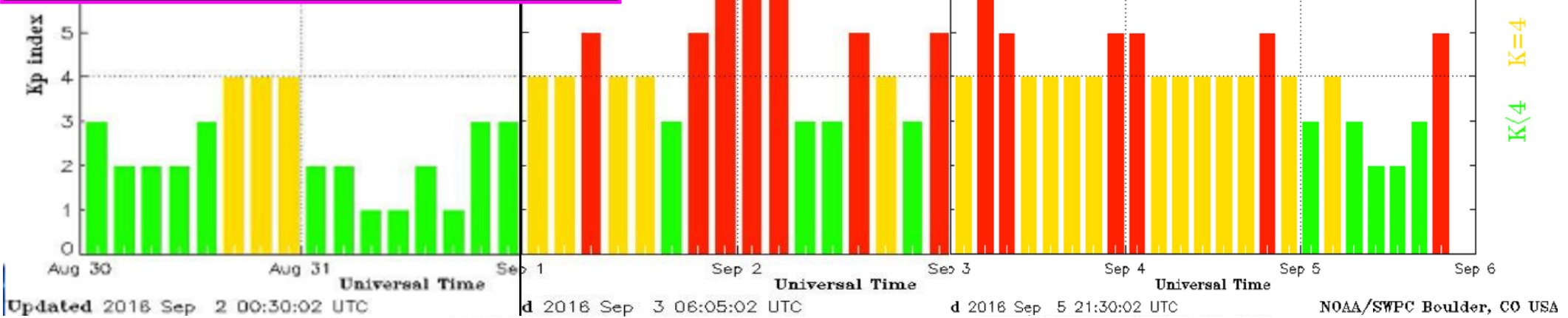


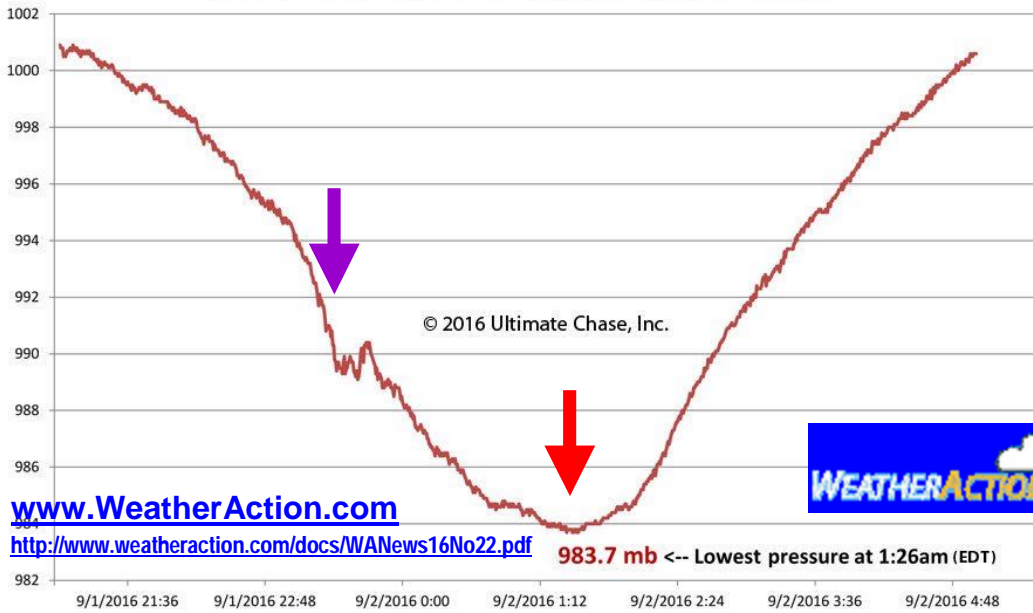
SolarWind, Geomag Kp, Hermine Press+Track brill match R5~Sep1-4



<= Solar Wind Speed, Temp, Kp, up 1-4th; => Hermine intensifies in R5 more than Official;
=> Press plunge fastest at Kp max; => Hermine tracked Right of Model- following R5 rule



Hurricane Hermine Barometric Pressure Trace



Data by: Mike Theiss Equipment: Kestrel Unit #02 Device Location: St. Marks, Florida Device Elevation: 6 feet (ASL)

Hermine Has Moved Further East

National Weather Service – New York, NY

So what's changed?

- Hermine has tracked further east than previously expected.
- A slightly further east storm track results in slightly lower surge forecasts.
- If Hermine continues its eastward track, tropical storm force winds become less likely for NYC, while Eastern Long Island and SE Connecticut could still see gusts.
- Life threatening rip currents and high surf still pose a significant threat, especially along Atlantic facing beaches.