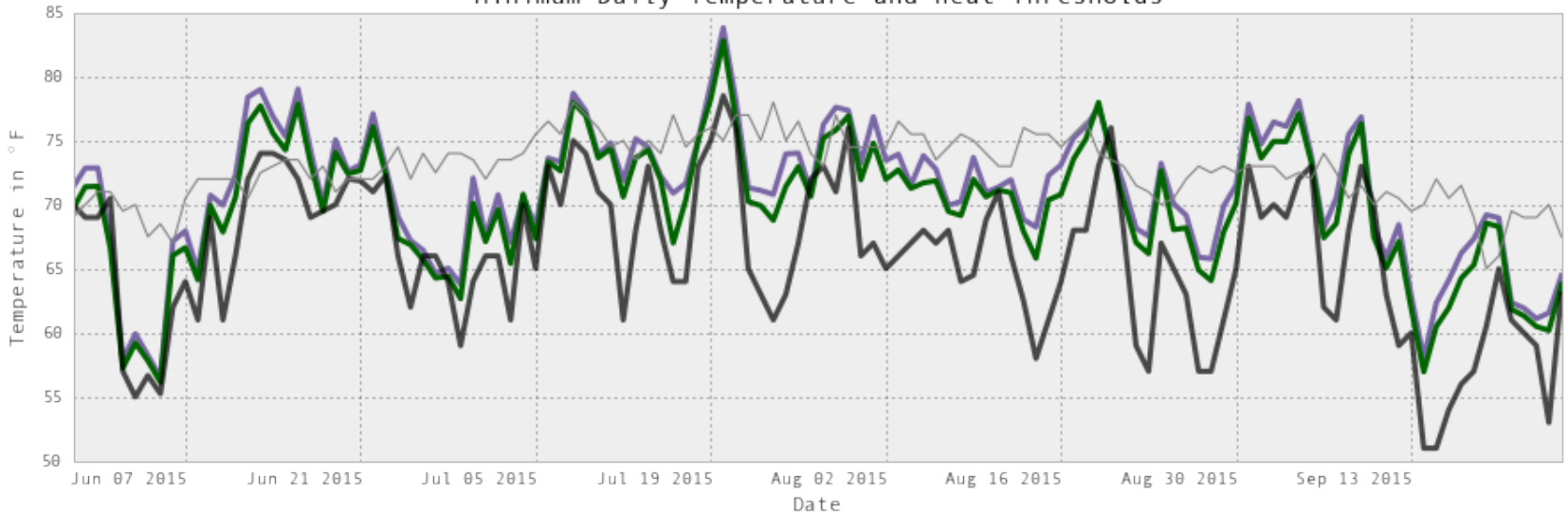
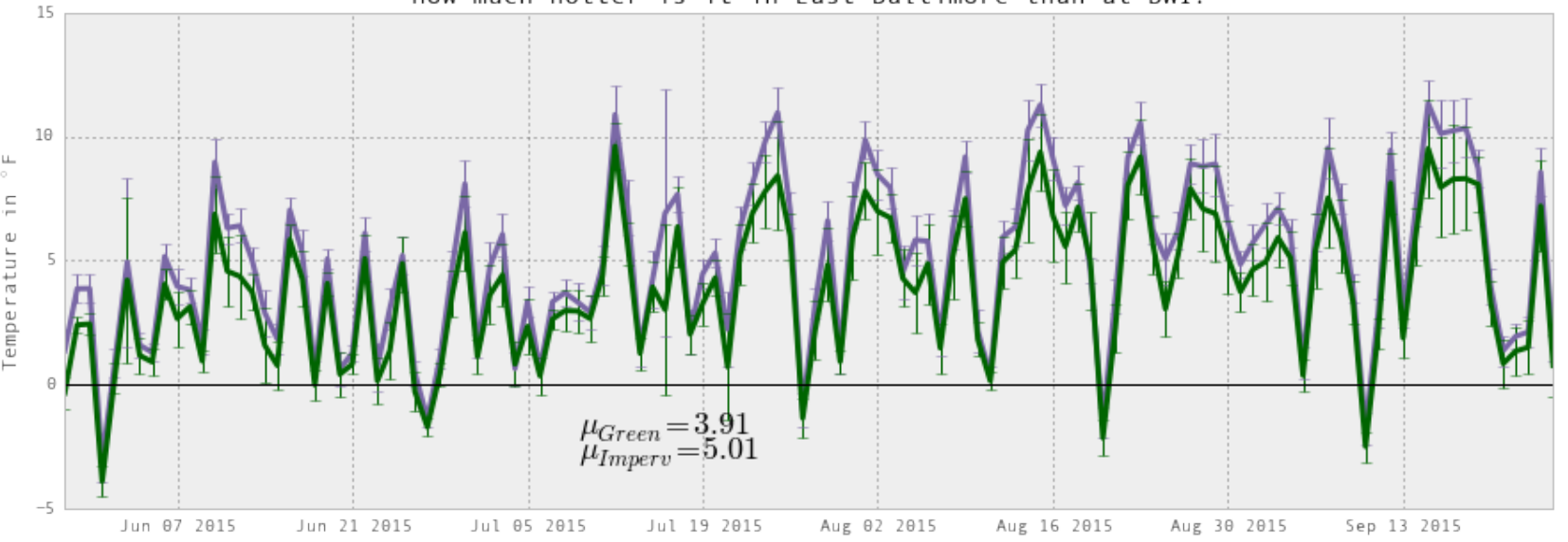


Minimum Daily Temperature and Heat Thresholds



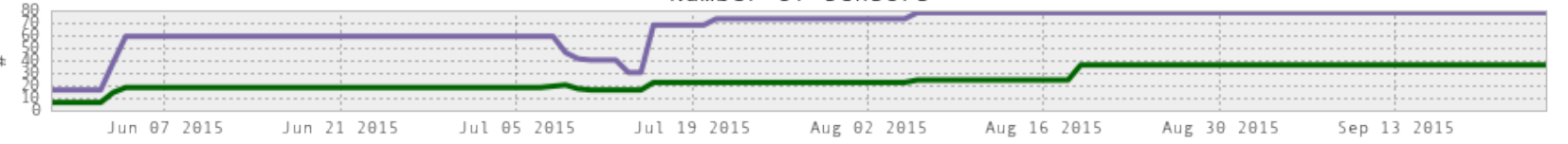
- Impervious (iButtons)
- Green space (iButtons)
- BWI (NOAA station)
- Heatwave Threshold

How much hotter is it in East Baltimore than at BWI?



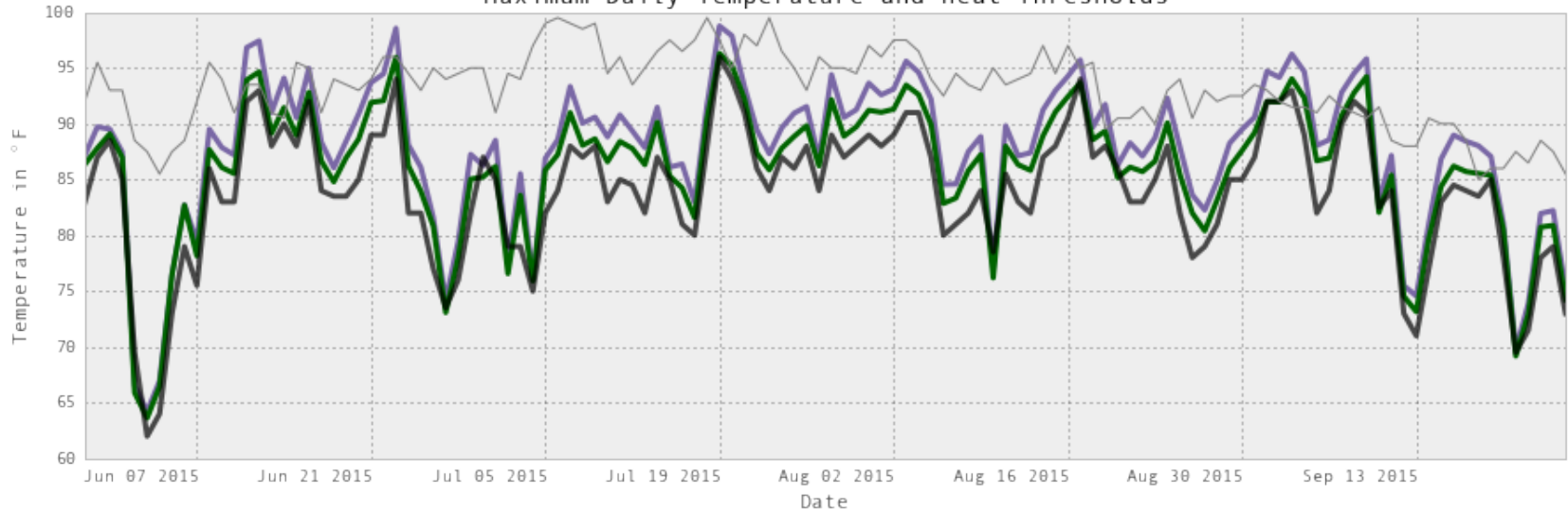
- Impervious (iButtons)
- Green space (iButtons)

Number of sensors



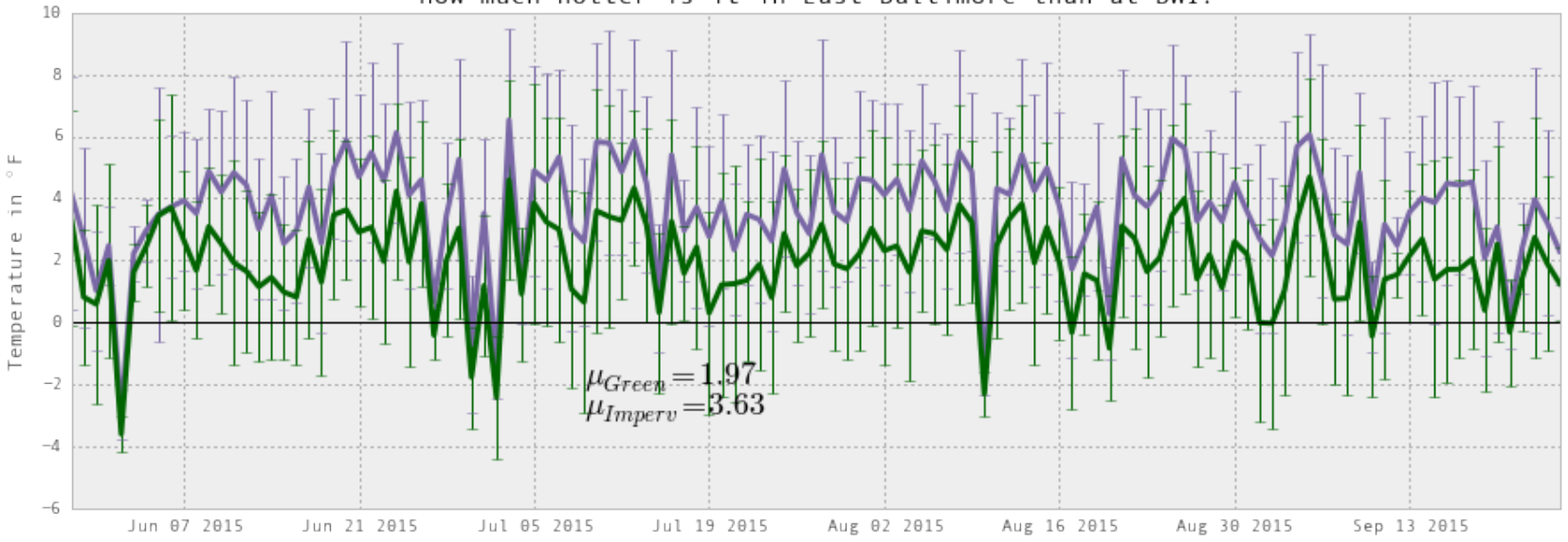
- Impervious (iButtons)
- Green space (iButtons)

Maximum Daily Temperature and Heat Thresholds



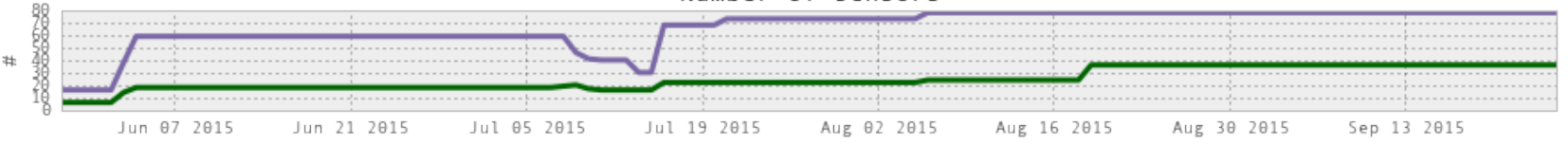
- Impervious (iButtons)
- Green space (iButtons)
- BWI (NOAA station)
- Heatwave Threshold

How much hotter is it in East Baltimore than at BWI?



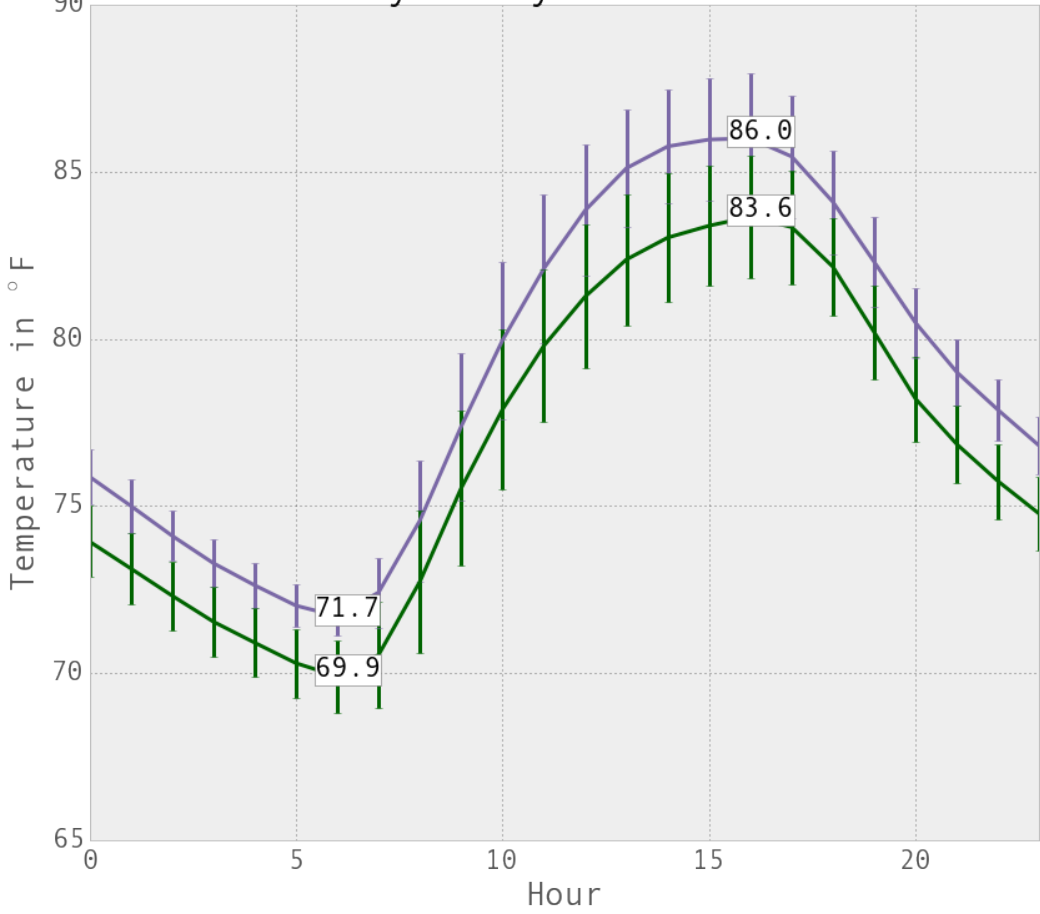
- Impervious (iButtons)
- Green space (iButtons)

Number of sensors

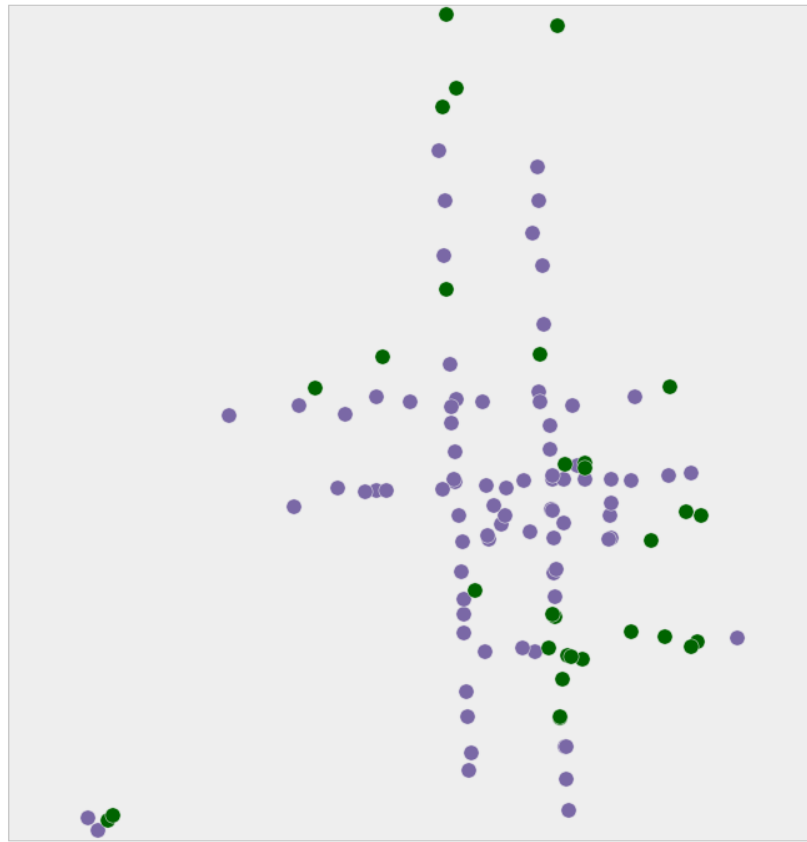


- Impervious (iButtons)
- Green space (iButtons)

### Diurnal Cycle by Land Cover Class

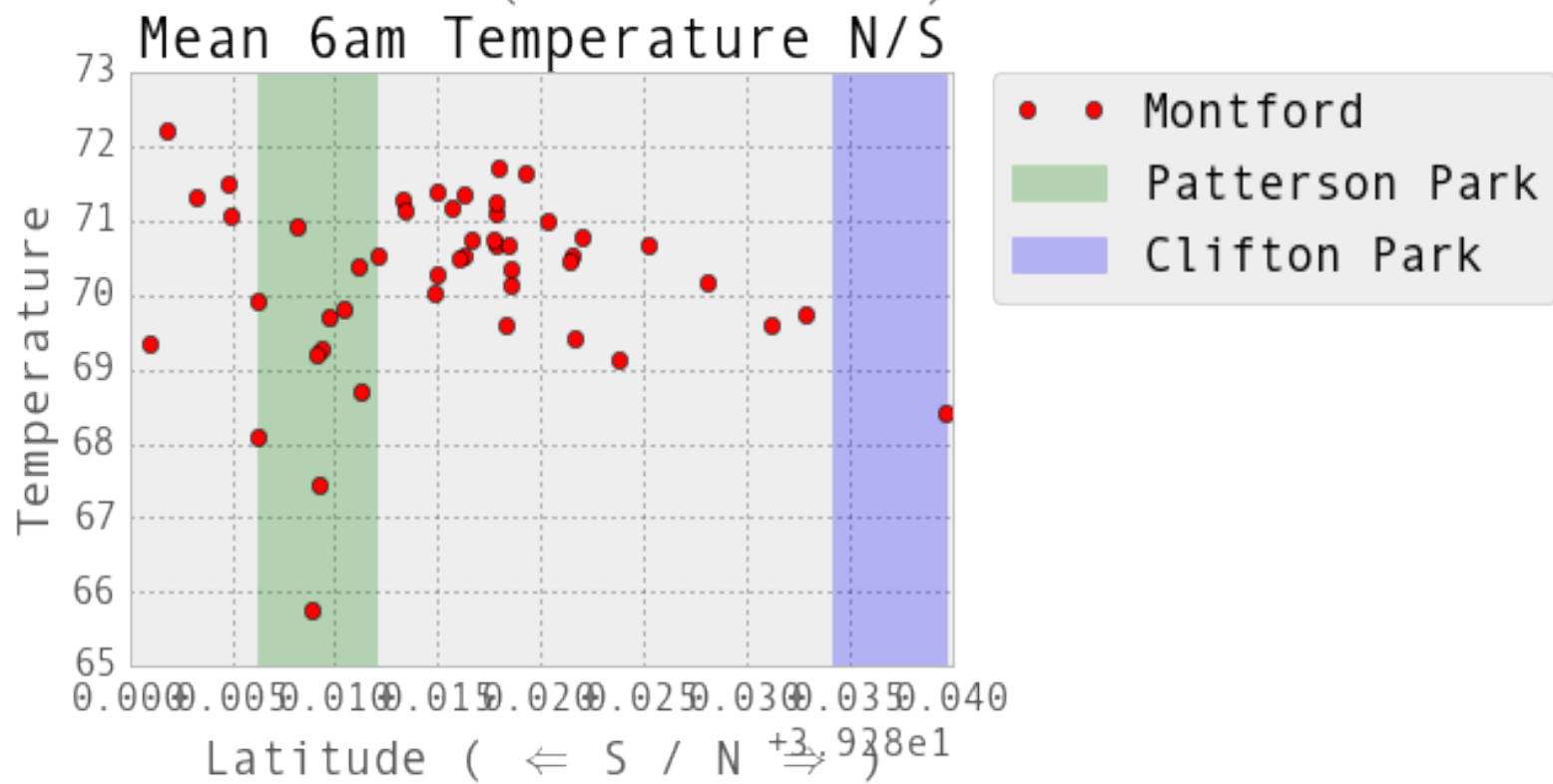
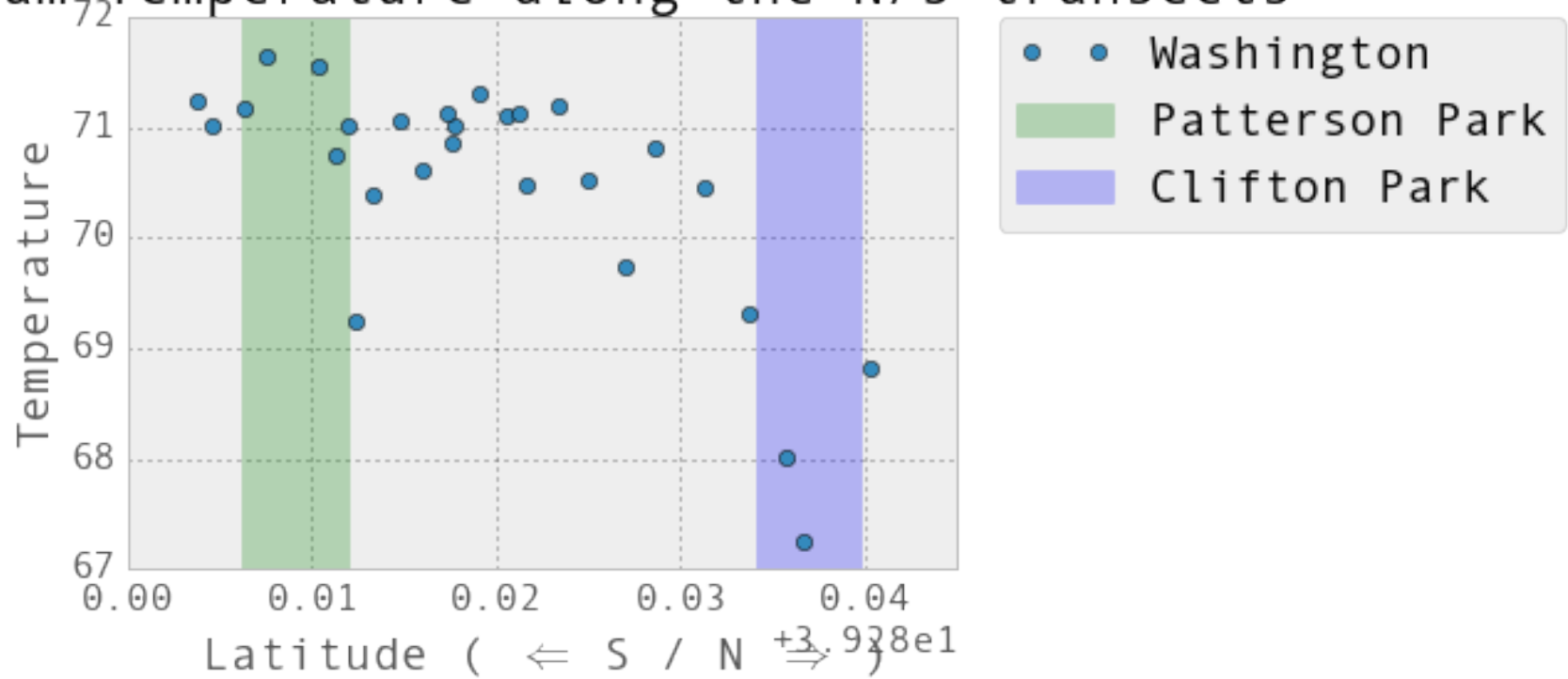


— impervious, 82/121 sensors (67.8 %)  
— grass, 31/121 sensors (25.6 %)

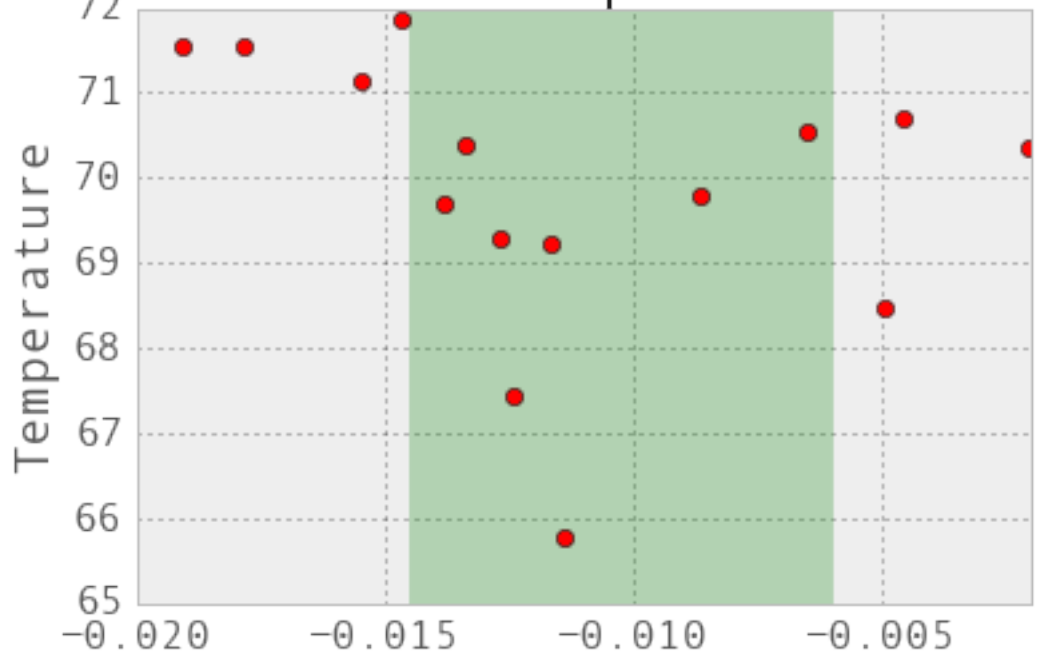


●● impervious  
●● grass

# Mean 6am Temperature along the N/S transects

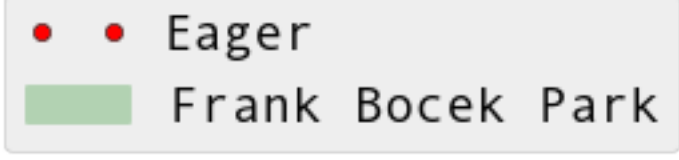
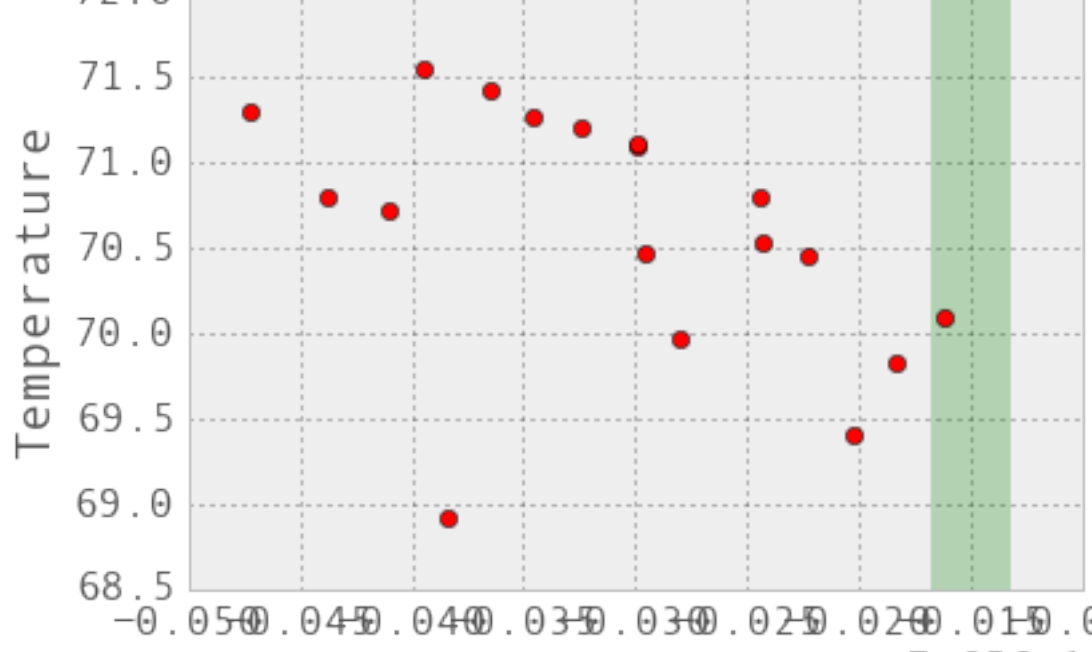


Mean 6 am Temperature E/W



Longitude ( ← W / E → )

Mean 6 am Temperature E/W



Longitude ( ← W / E → )