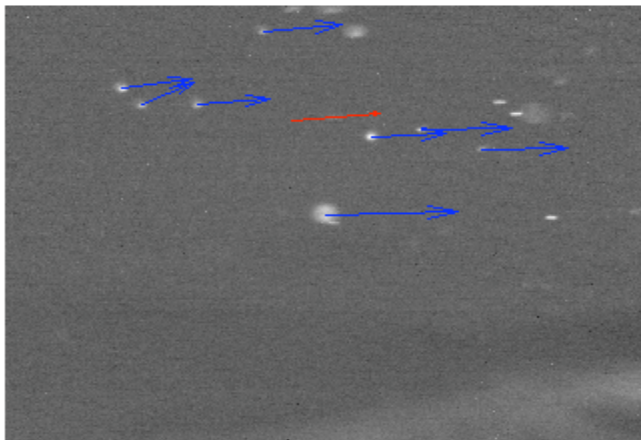
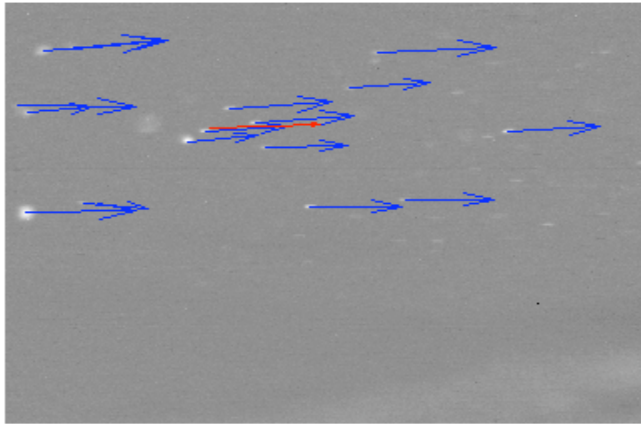


Effects of Sea Spray on Net Enthalpy Flux

Daniel Granovsky & Chris Zappa



- Sea Spray is thought to increase net enthalpy flux from ocean to atmosphere, affecting hurricane strength
- First attempt to use infrared imaging to study and quantify this phenomenon
- IR can provide temperature data
- Matlab can be used to track droplets, and see distribution of droplet size with height