

A quick look at Color Producing Agents in Lake Erie from Great Lakes CoastWatch

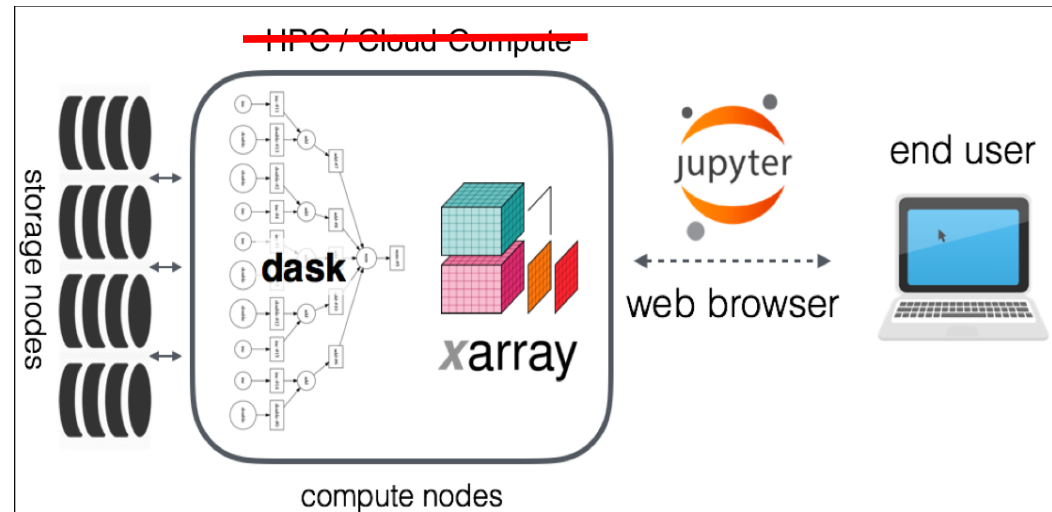


VIIRS,
May-October 2019,
NetCDFs via
Data access form:

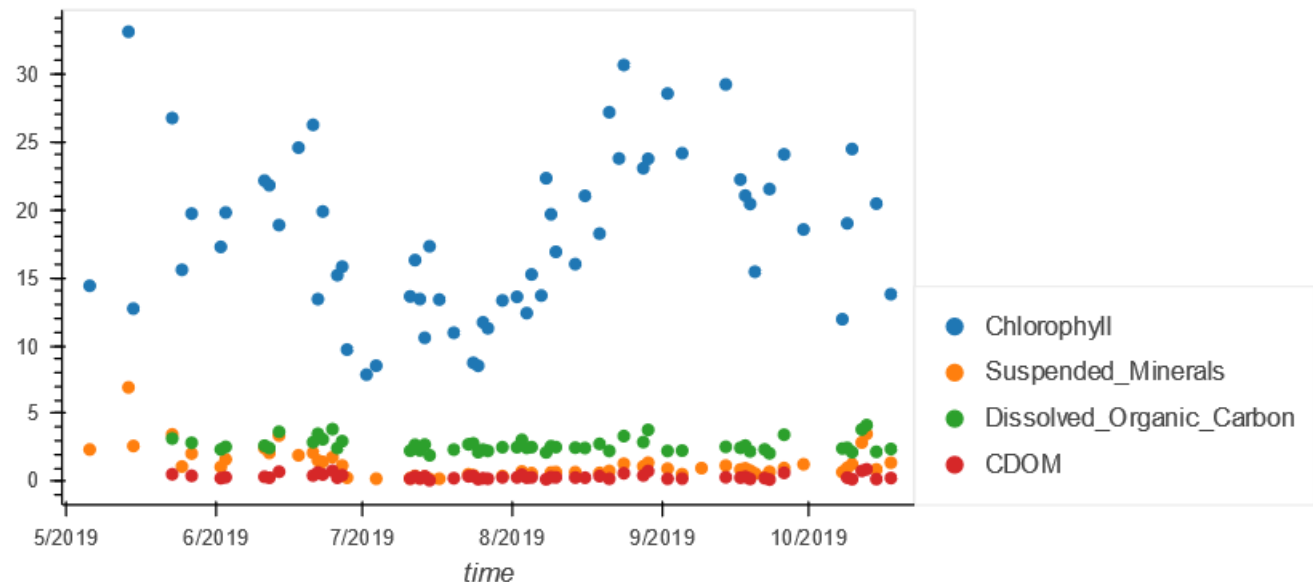
Chlorophyll,
Suspended Minerals,
Dissolved Organic
Carbon,
Colored Dissolved
Organic Matter



PANGEO.io



No need for HPC here, but Pangeo can scale easy



ROUGH CUT (this is Exploratory Data Analysis): Daily mean values for select CPA variables in western Lake Erie

https://github.com/JoeseephPaulSmith/coastwatch_2019_workshop