

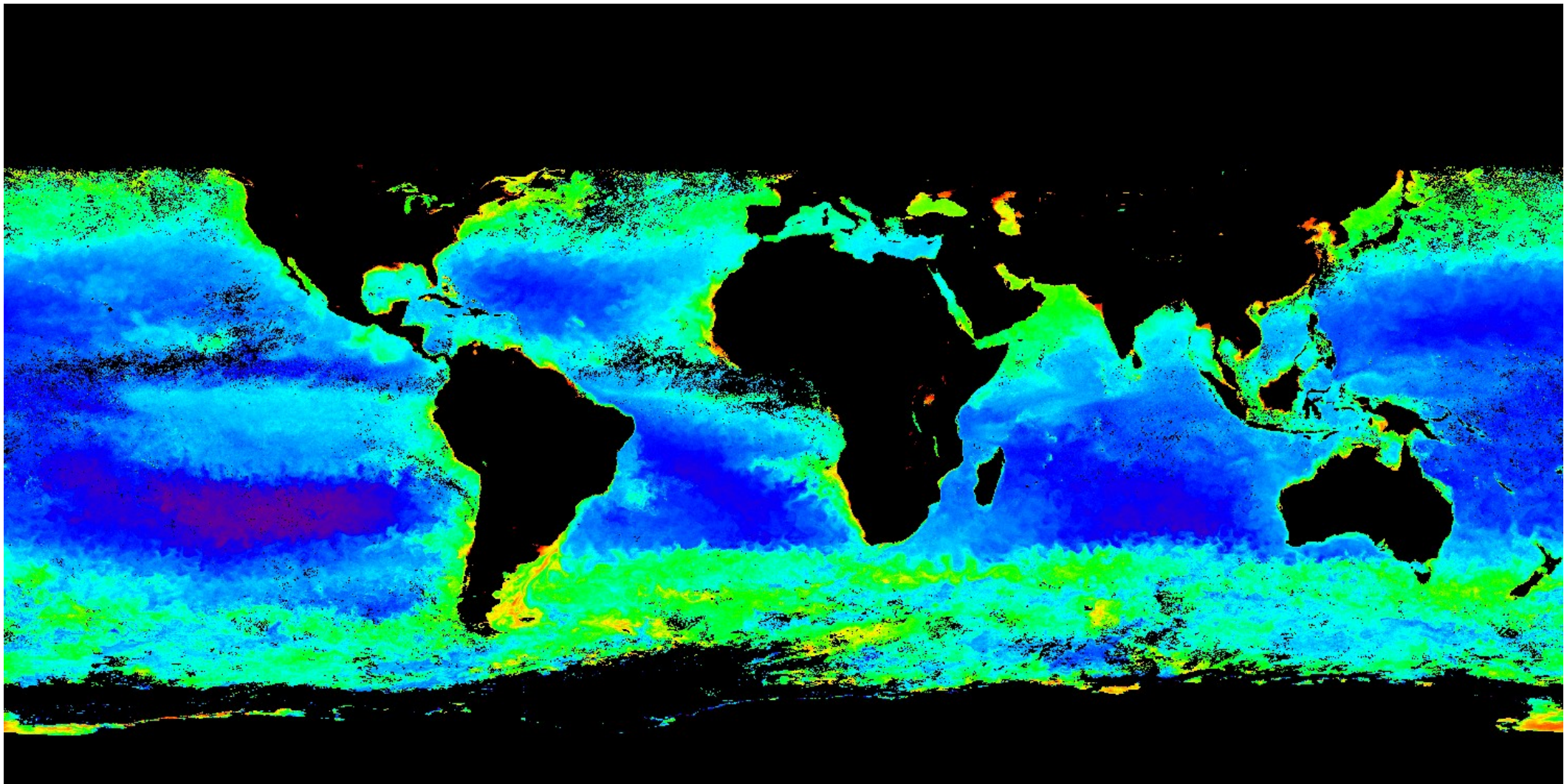
# Time spent on satellite

- CCI:
  - 3 days at meeting in Lisbon
  - 1 day (with Andrei & Tom) preparing
- CMEMS:
  - 3 days fixing and pushing along the 1km chain
- NEODAAS (+..):
  - Various operational stuff: 1-2 days
- Misc admin: 1 day

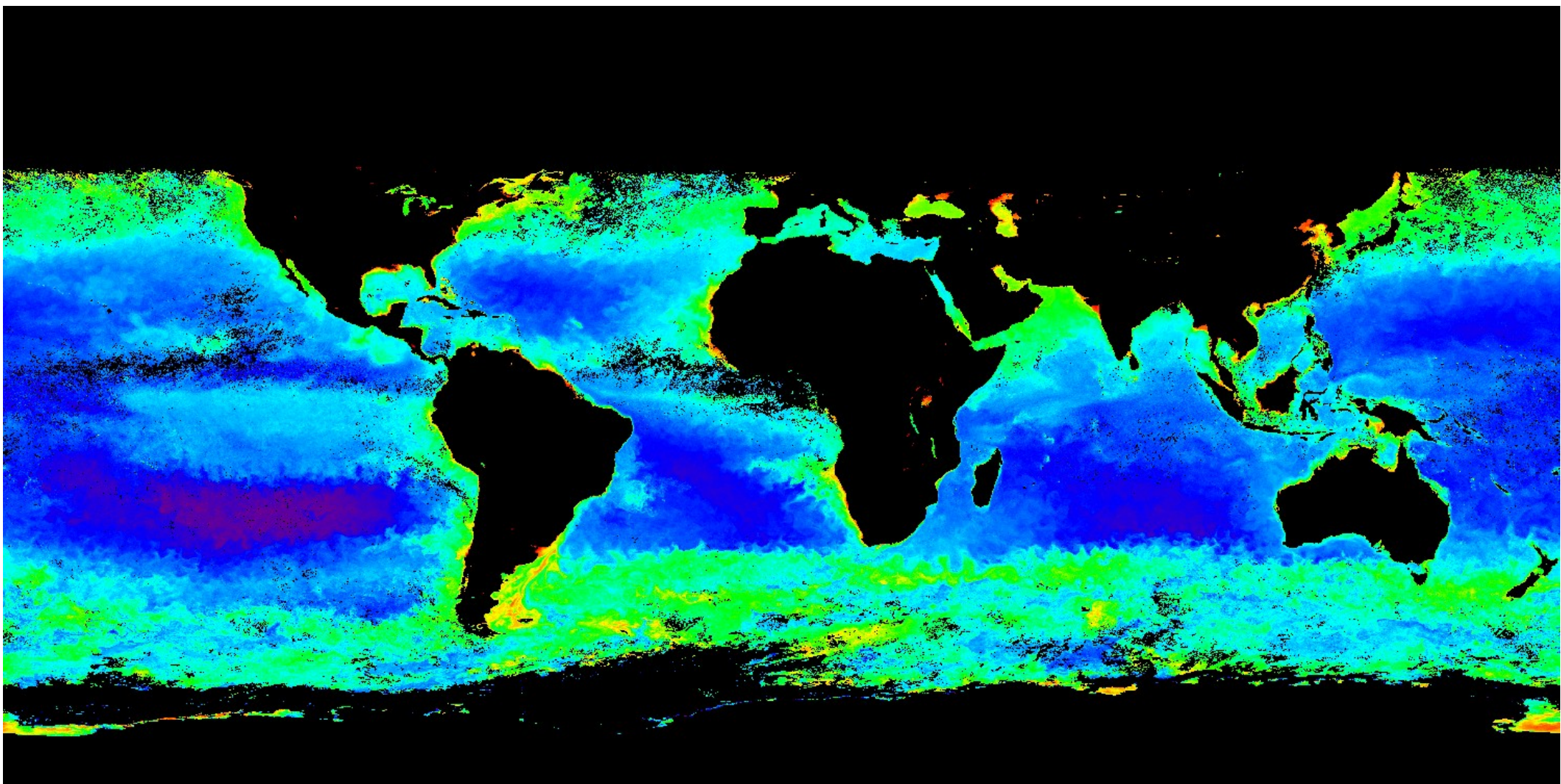
# CCI

- Planning for v4.0
  - “Experimental”: OLCI bands, MERIS bias reference, OLCI ready, maybe 1km, ..
  - Might process VIIRS with Polymer – grabbing L1a now
- v3.0.1 (r2014.0.1) reprocessing complete
  - different, but not yet characterised
  - needs QA now
- Sustained (or interim?) v3.0 production
  - Ties in nicely with CMEMS needs, maybe NEODAAS too
- First design of sustained chain complete
  - Need time to implement (by Dec!)
  - **Would appreciate comment from anyone interested**

# v3.0 chl Dec 2015 composite

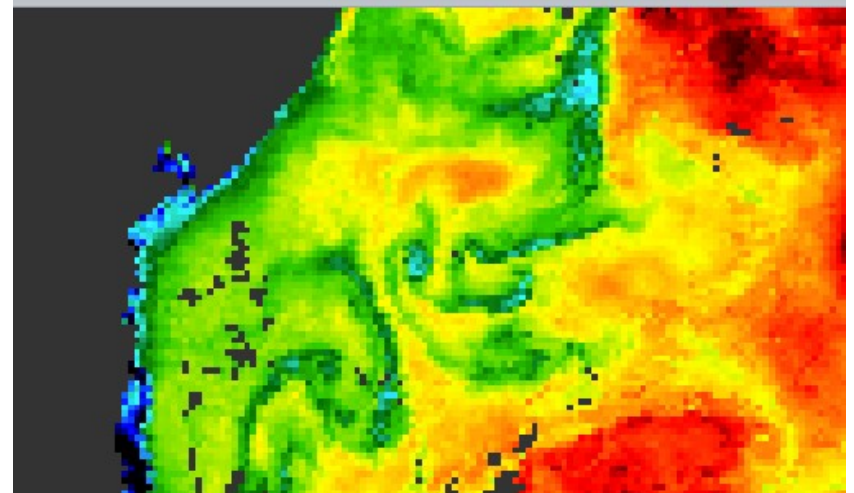
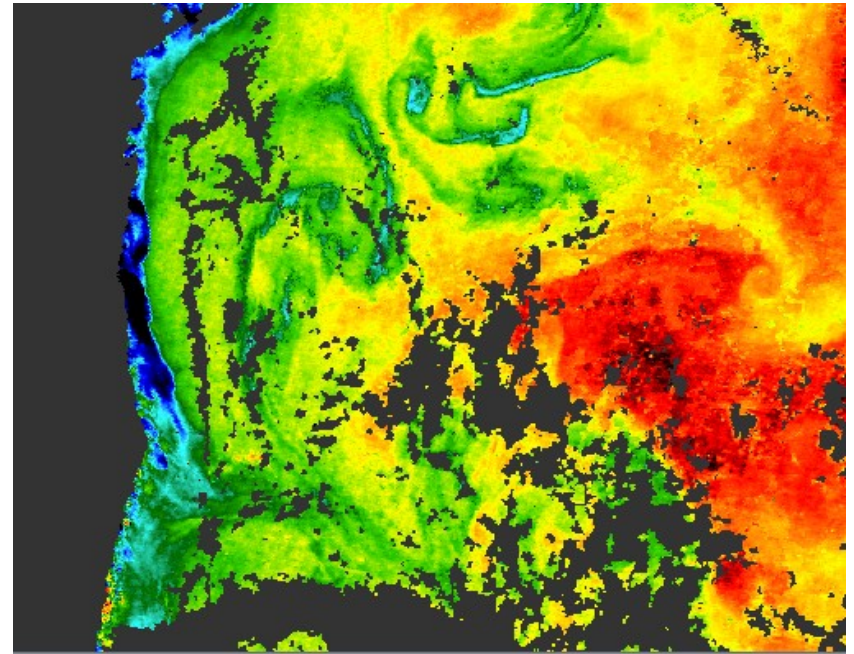


# v3.0.1 chl Dec 2015 composite



# CMEMS

- Spent 2 weeks in bias map generation (very high I/O)
  - Rewrote temporal averaging stage for  $\sim 200\times$  I/O reduction, but it turned into CPU-limited instead :(
  - May do a mix, but unlikely to get 1km bias map faster than 1 week until we get cephs back
- Main chain running now; up to  $\sim 2005$



# NEODAAS

- MODIS r2014.0.1 finally done
- Wrangling various minor grid / server issues
- Rocket integration
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- Lakes, CMEMS and CCI all doing large processing campaigns now
  - Please coordinate if you need substantial resource or may have troubles