## Green Edge General

### Comments

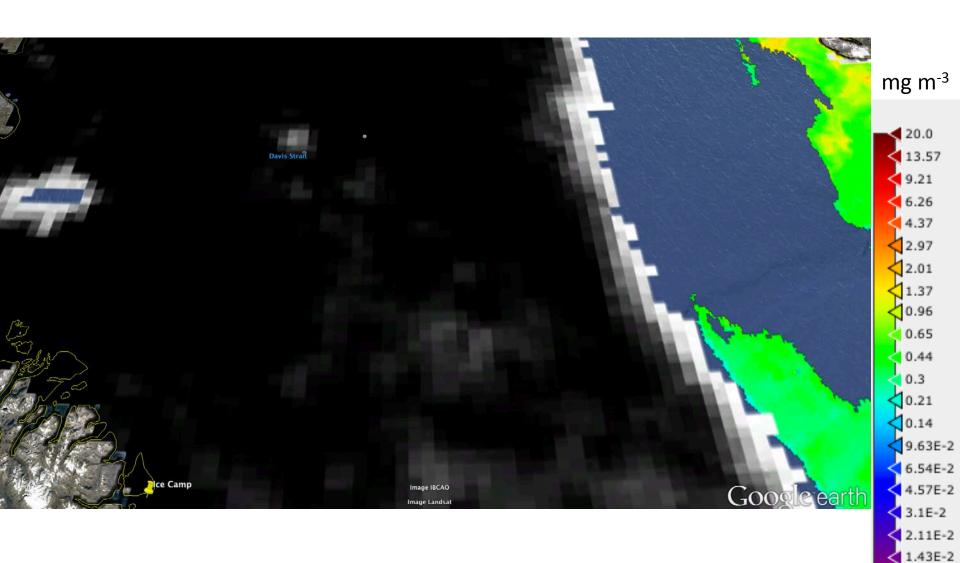
- Sentinel-1 tweeted on June 18<sup>th</sup> at 2:29 AM (EDT): Sentinel1 imagery is currently unavailable due to a satellite anomaly. The issue is being investigated and an update is expected on Monday. See <a href="https://twitter.com/PolarViewStatus">https://twitter.com/PolarViewStatus</a>. I will keep you posted about the developments.
- The website <a href="http://gliders.takuvik.ulaval.ca/ice/S12">http://gliders.takuvik.ulaval.ca/ice/S12</a> contains mosaic Sentinel-1 images of the last days. It is why we still have one image S1-2016-06-18-68-60-100.tif available for June 18<sup>th</sup> but the footprint is incomplete.
- This image doesn't contain newer data than the image of the June 17<sup>th</sup>. I would not recommend downloading this image on the Amundsen because of the limited bandwidth. There is a preview of the image on page 6 of the report SatelliteImages\_20160619.pdf available at <a href="http://www.greenedgeproject.info/data.php">http://www.greenedgeproject.info/data.php</a>.

## Green Edge Amundsen

## Comments

• There is chlorophyll-a concentration data near the marginal ice zone.

# June 18<sup>th</sup> AMSR2 sea-ice concentration and MODIS chlorophyll-a concentration



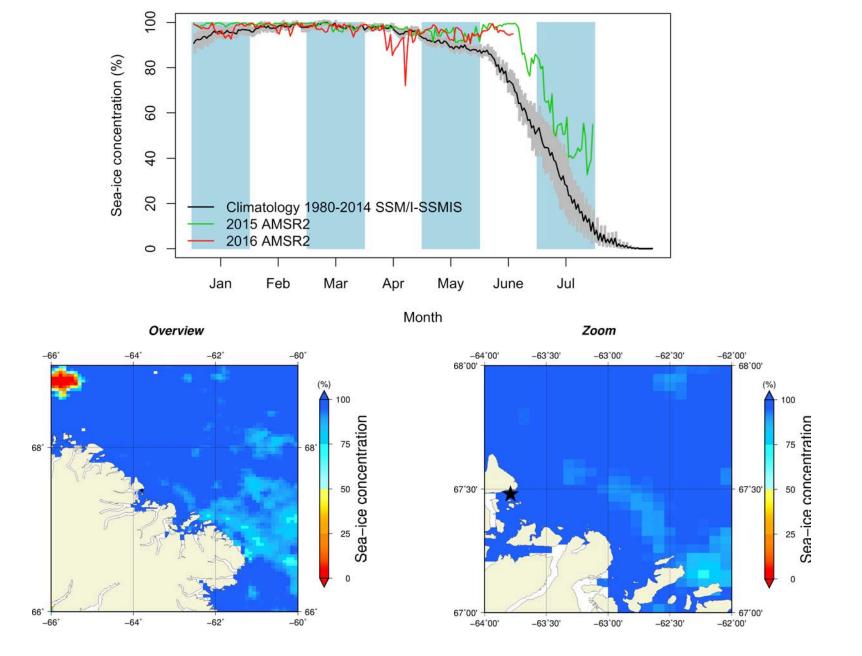
1E-2

June 18<sup>th</sup> Sentinel-1 sea ice



# Green Edge Ice Camp

June 18<sup>th</sup> (AMSR2) Sea – ice concentration in the region 66° to 69°N and – 66° to – 60°E



#### June 18th (MODIS)



