

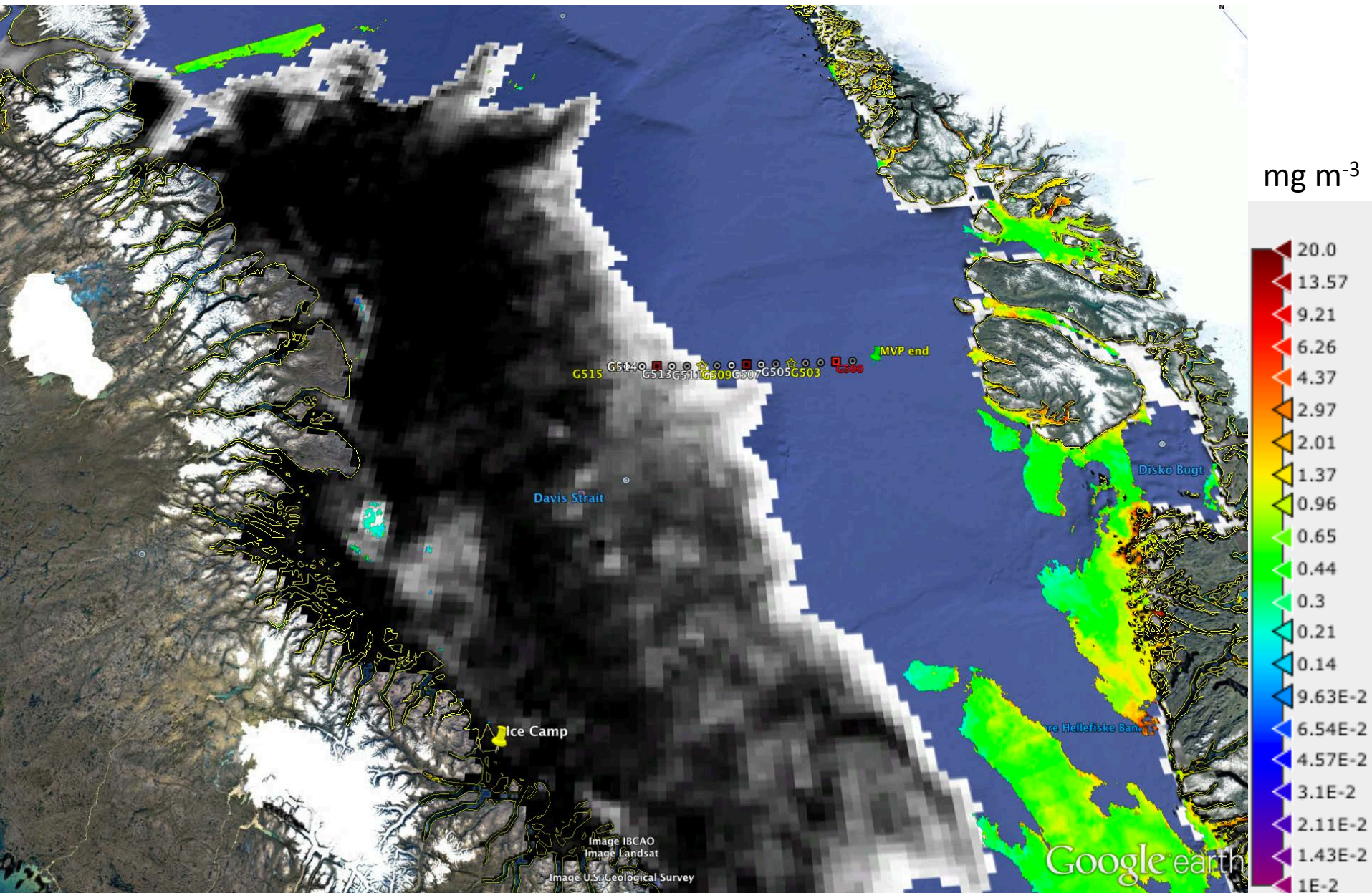
Green Edge Amundsen

Comments

- I would recommend downloading S1-2016-07-01-69-60-100.tif (116 MB) at <http://gliders.takuvik.ulaval.ca/ice/S12> or subset_G500_of_S1-2016-07-01-69-60-100.tif (2 MB) or subset_gliders_of_S1-2016-07-01-69-60-100.tif (20 MB) at <https://goo.gl/SwM77o>.
- If these images with 100 m resolution are too big to download on the ship, I would recommend downloading the images with 500 m resolution instead: S1-2016-07-01-71-65-500.tif (42 MB) at <http://gliders.takuvik.ulaval.ca/ice/S12> or subset_G500_of_S1-2016-07-01-71-65-500.tif (0 MB) or subset_gliders_of_S1-2016-07-01-71-65-500.tif (1 MB) at <https://goo.gl/SwM77o>.

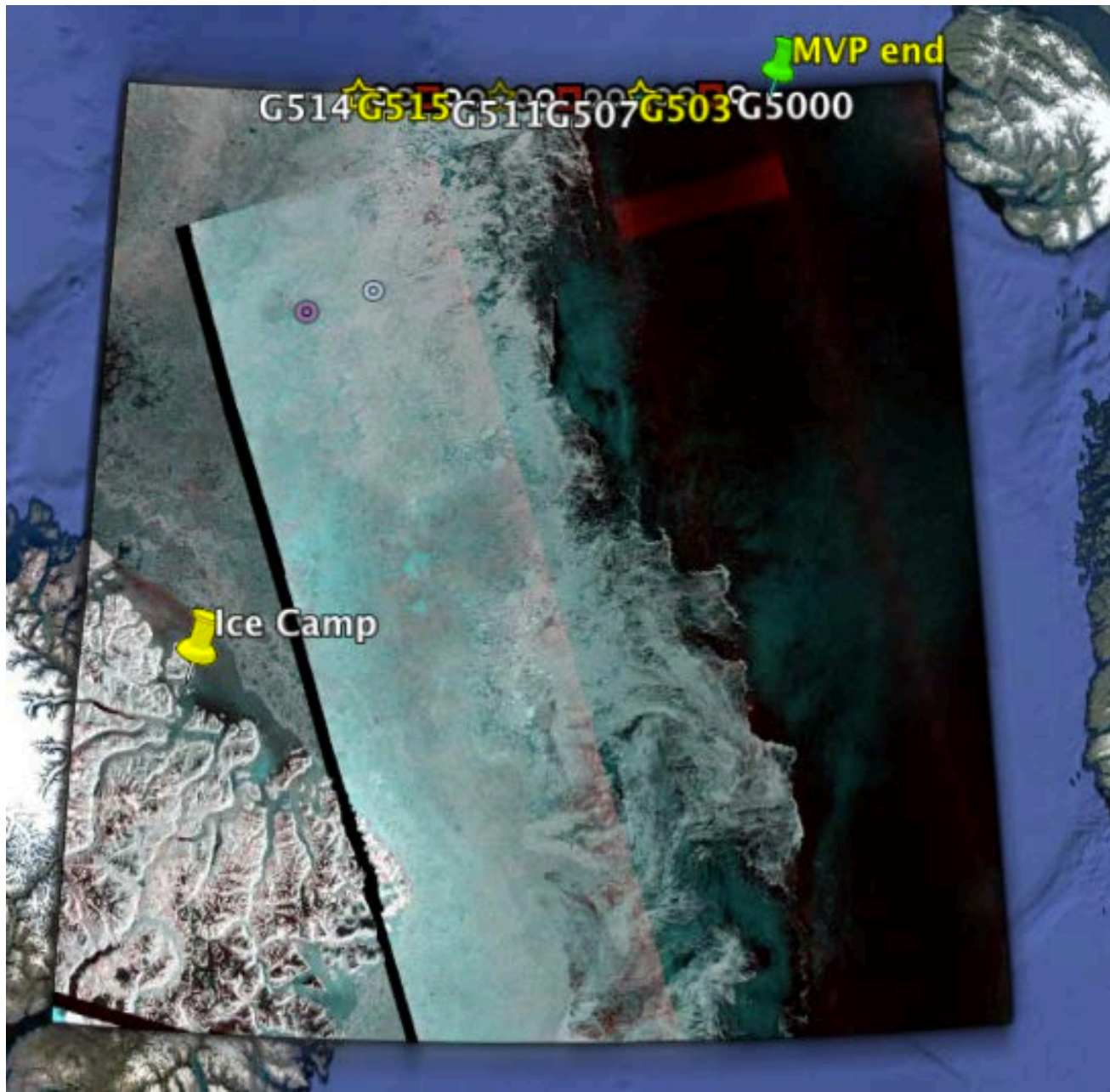
July 1st

AMSR2 sea-ice concentration and MODIS chlorophyll-a concentration



July 1st

Sentinel-1 (S1-2016-07-01-68-60-100.tif, 113 MB)



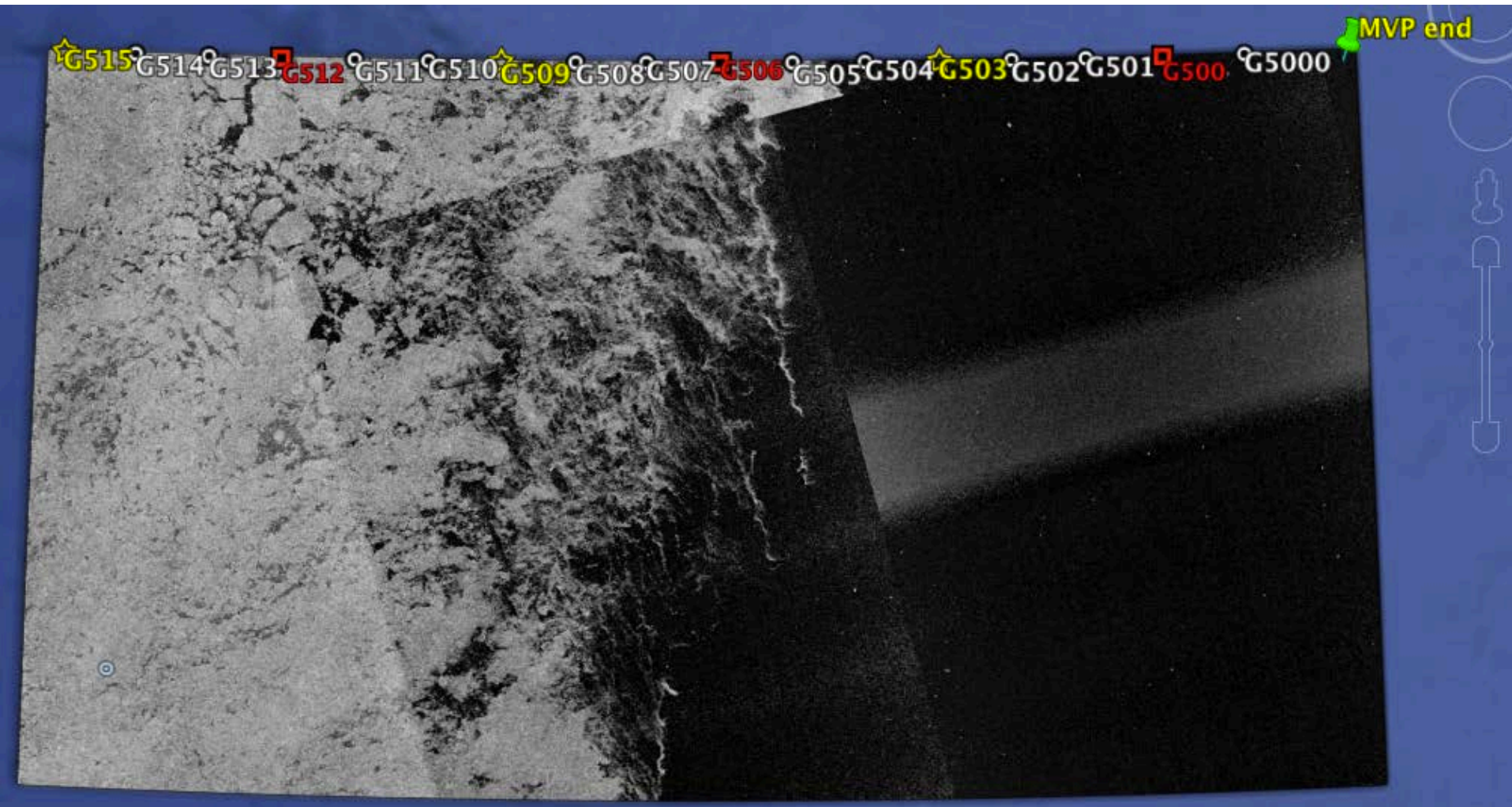
July 1st

Sentinel-1 (subset_G500_of_S1-2016-06-29-68-60-100.tif, 1 MB)



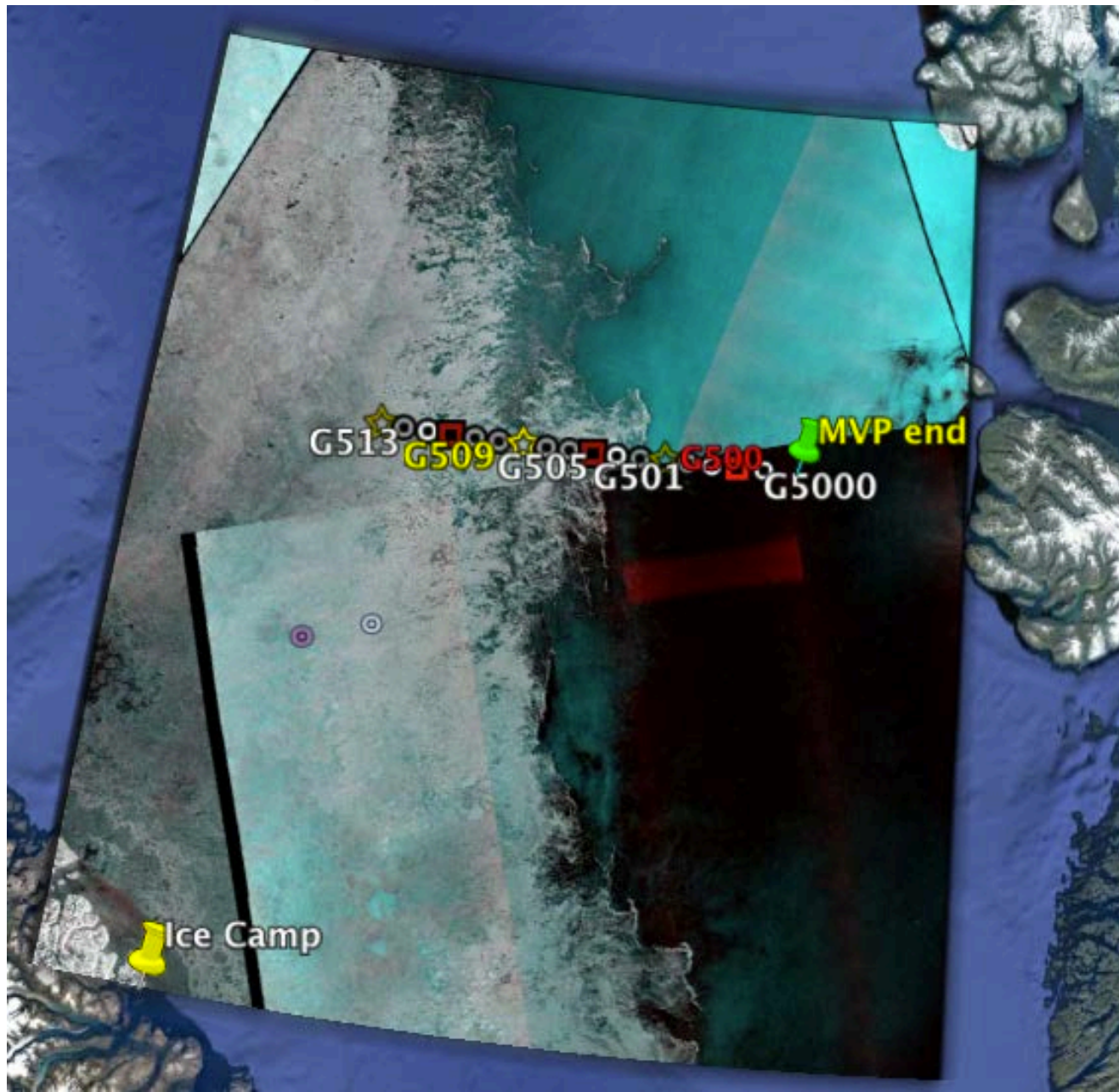
July 1st

Sentinel-1 (subset_gliders_of_S1-2016-07-01-68-60-100.tif, 19 MB)



July 1st

Sentinel-1 (S1-2016-07-01-69-60-100.tif, 116 MB)



July 1st

Sentinel-1 (subset_G500_of_S1-2016-07-01-69-60-100.tif, 2 MB)



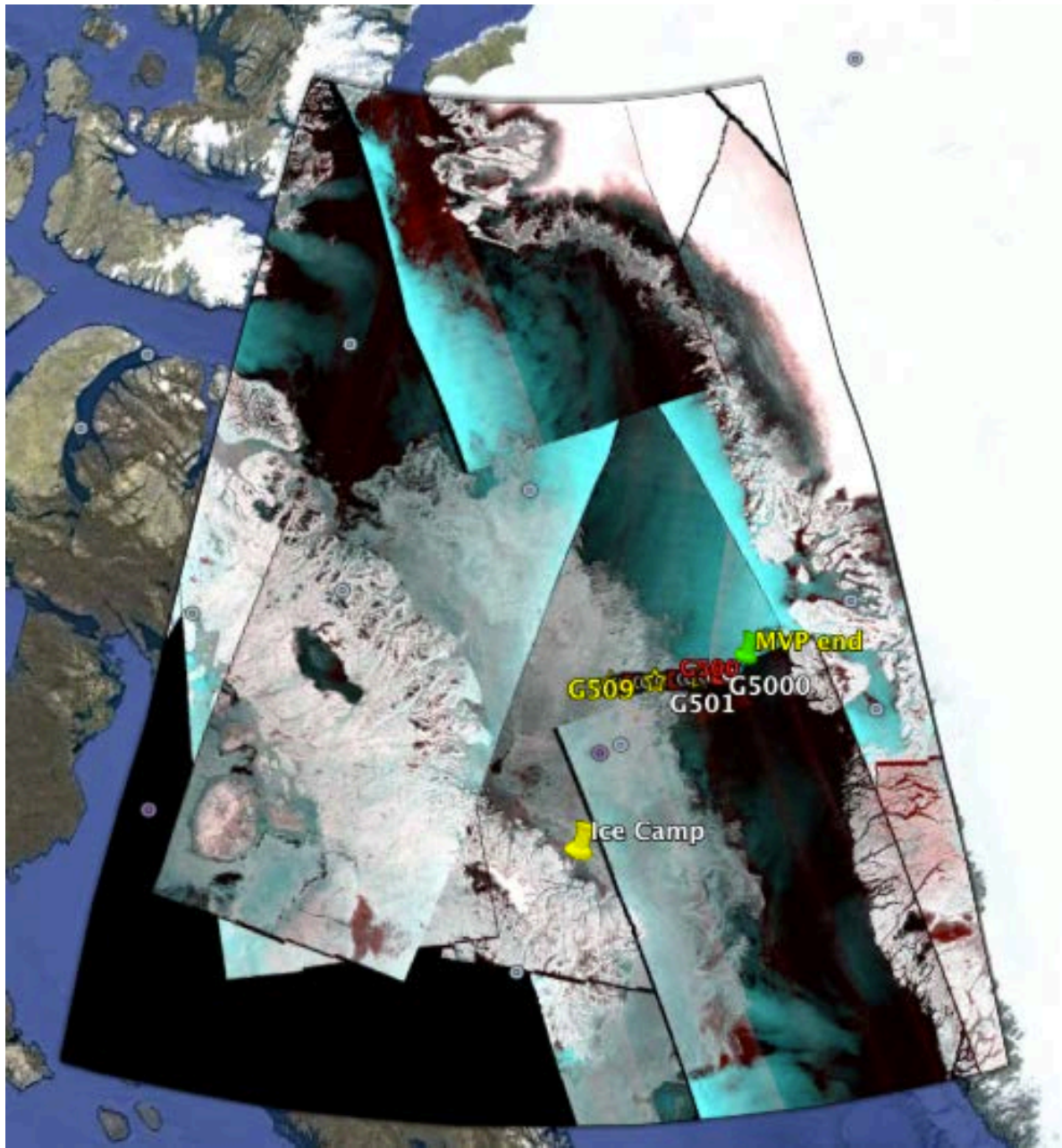
July 1st

Sentinel-1 (subset_gliders_of_S1-2016-07-01-69-60-100.tif, 20 MB)



July 1st

Sentinel-1 (S1-2016-07-01-71-65-500.tif, 42 MB)



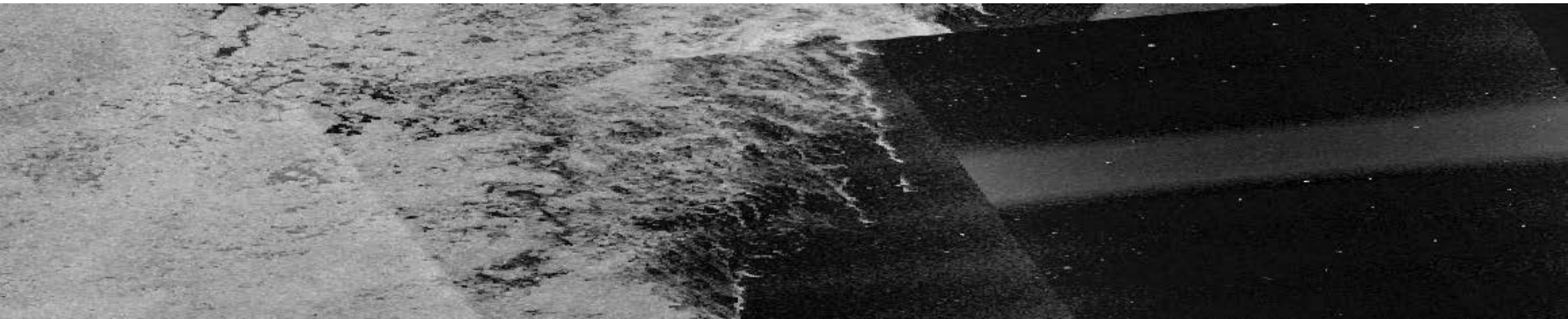
July 1st

Sentinel-1 (subset_G500_of_S1-2016-07-01-71-65-500.tif, 0 MB)



July 1st

Sentinel-1 (subset_gliders_of_S1-2016-07-01-71-65-500.tif, 1 MB)



July 1st

Sentinel-2 (S2-2016-07-01-70-61-50.tif, 453 MB)

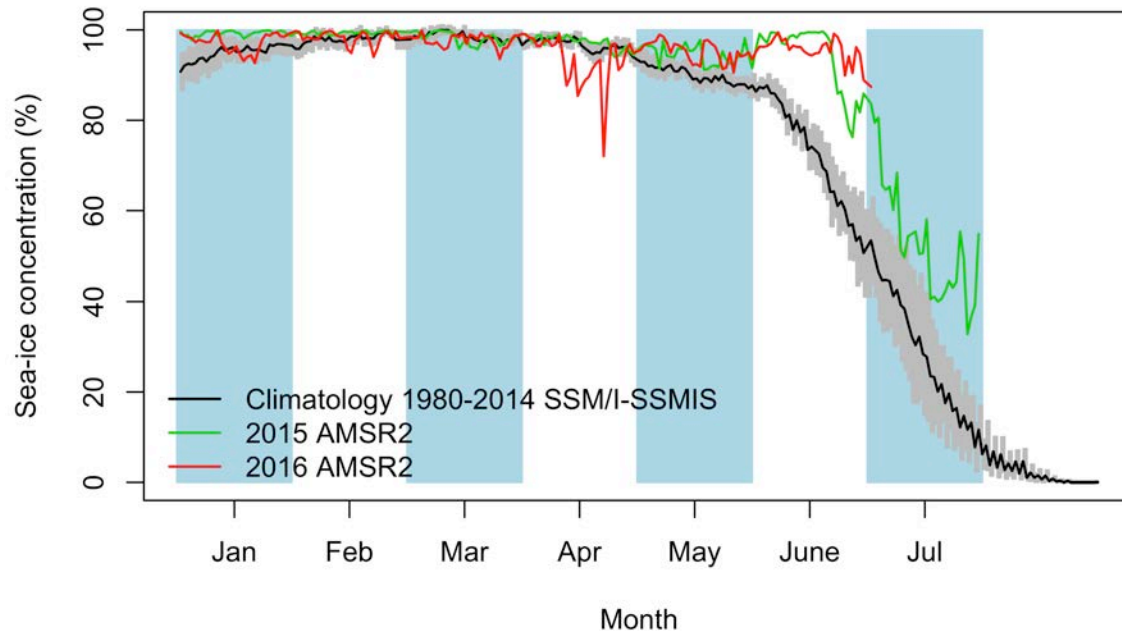


Green Edge Ice Camp

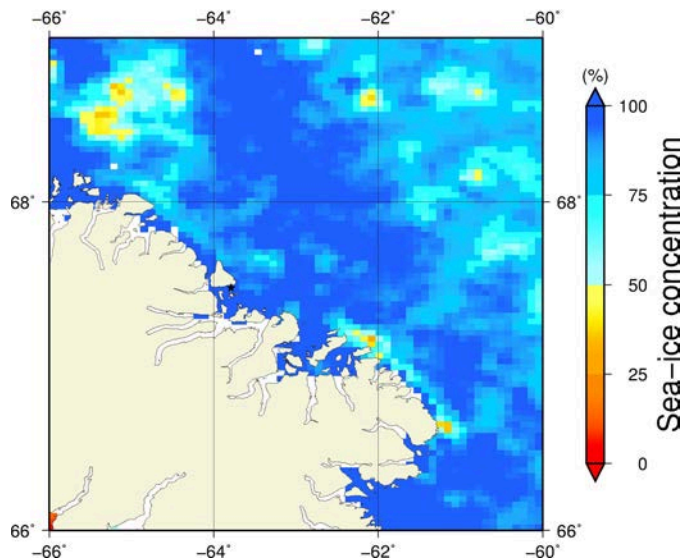
Comments

- **We observe that the melting is well started at the ice camp location on the AMSR2 plot and images.**

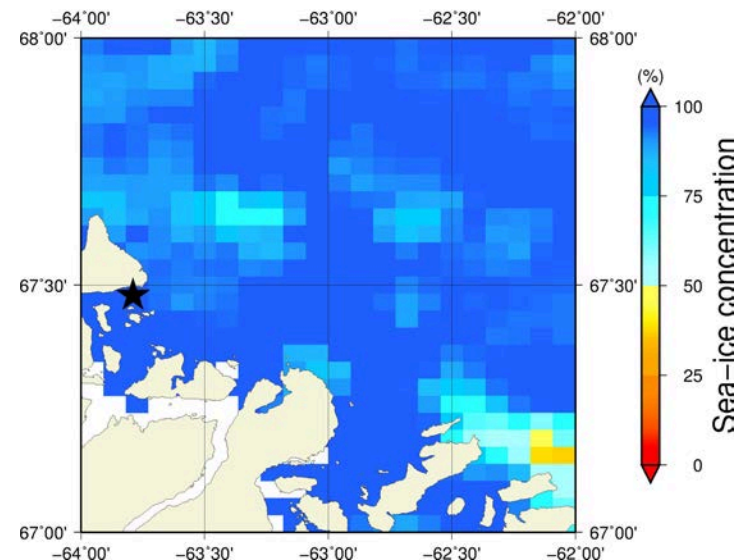
July 1st (AMSR2) Sea – ice concentration in the region 66° to 69°N and –66° to –60°E



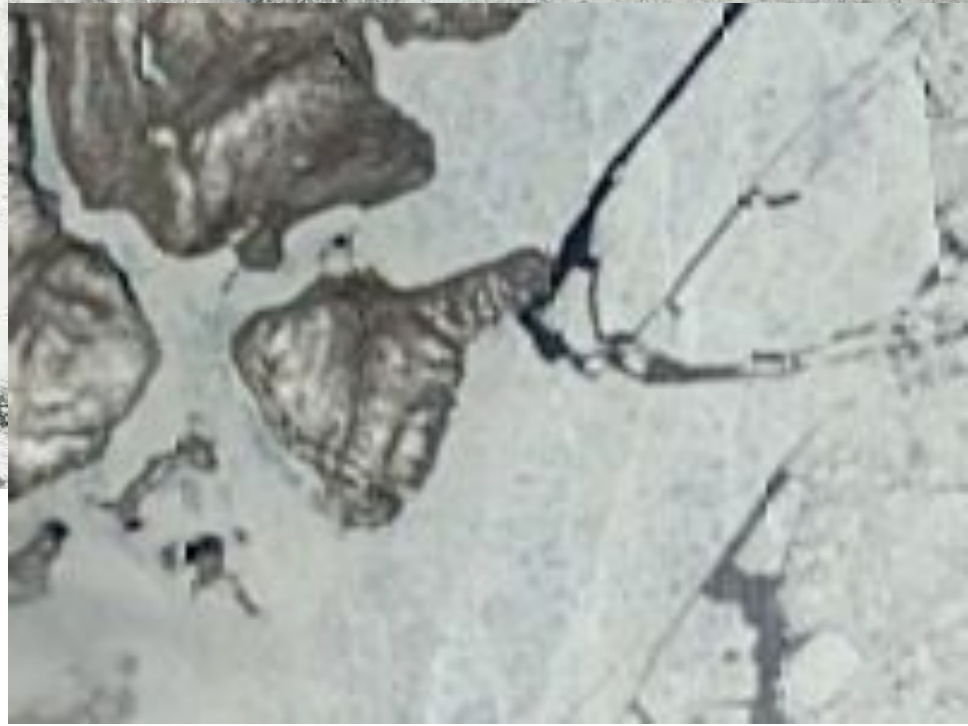
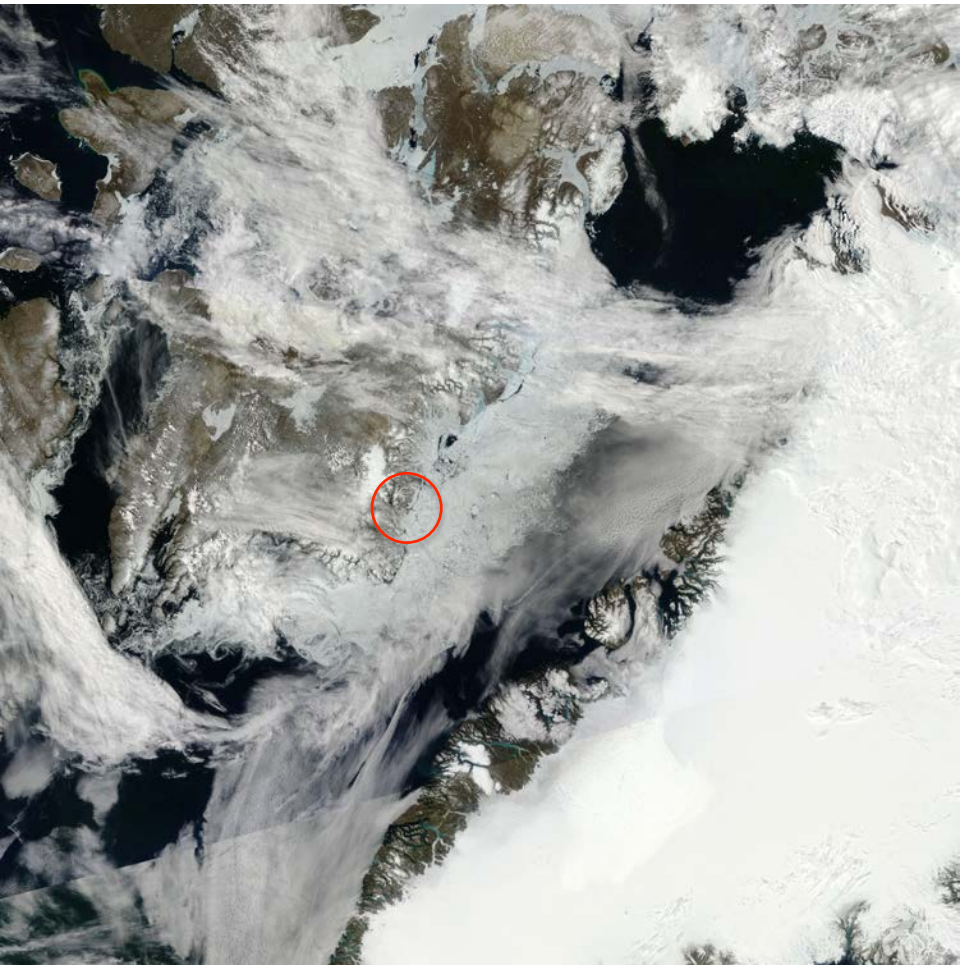
Overview

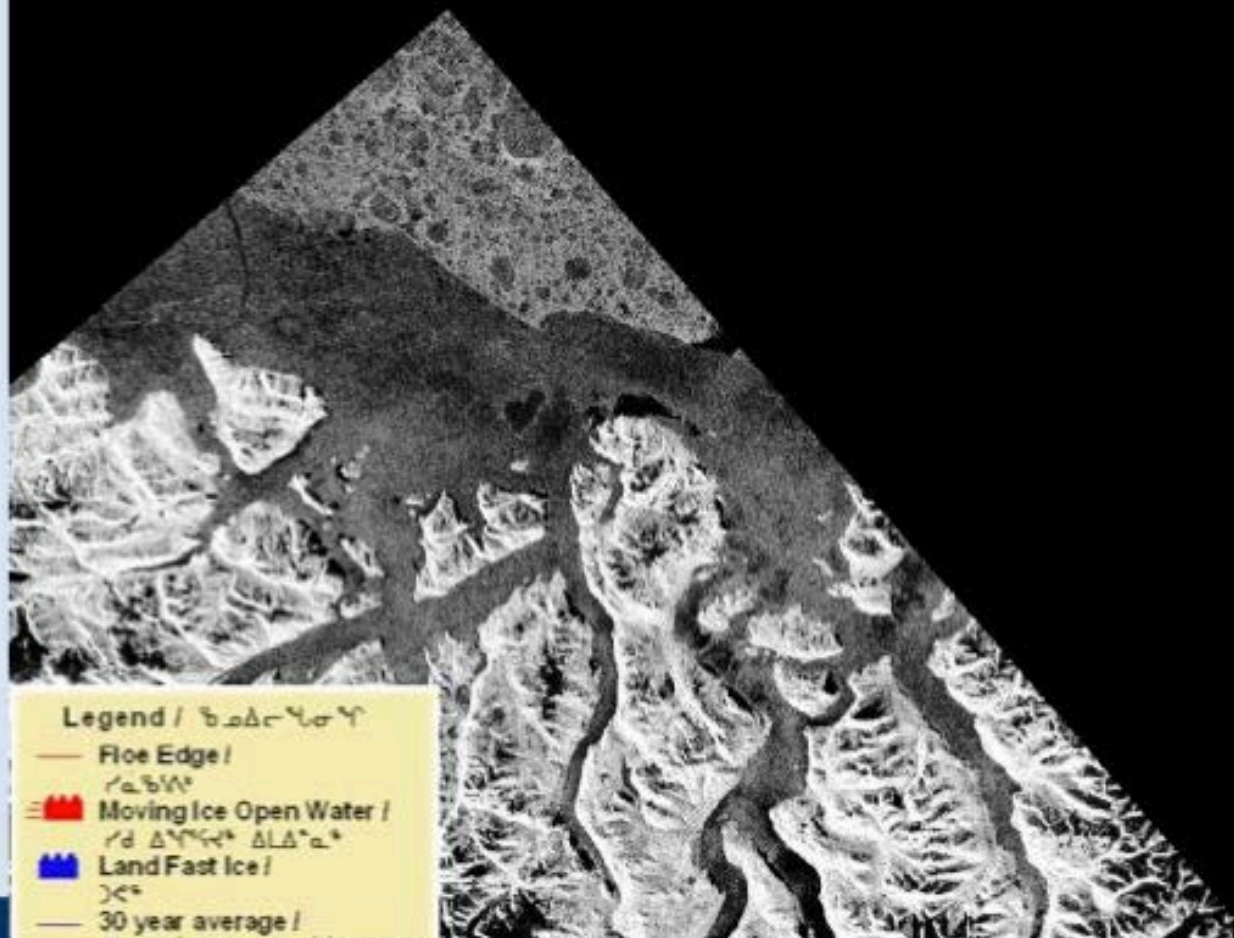


Zoom



July 1st (MODIS)





Legend / ᖃᓐᓇᓕᓕᓐᓂᓐ

- Floe Edge / ᓕᓐᓂᓐ
-  Moving Ice Open Water / ᓕᓐ ᓐᓂᓐᓂᓐ ᓐᓂᓐᓂᓐ
-  Land Fast Ice / ᓐᓂᓐ
- 30 year average / 30 ᓐᓂᓐ ᓐᓂᓐ ᓐᓂᓐᓂᓐ

July 1st (Sentinel-1)

