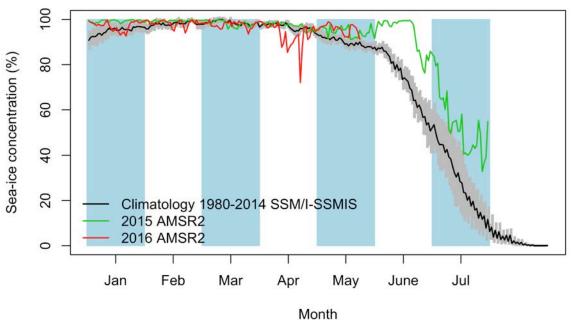
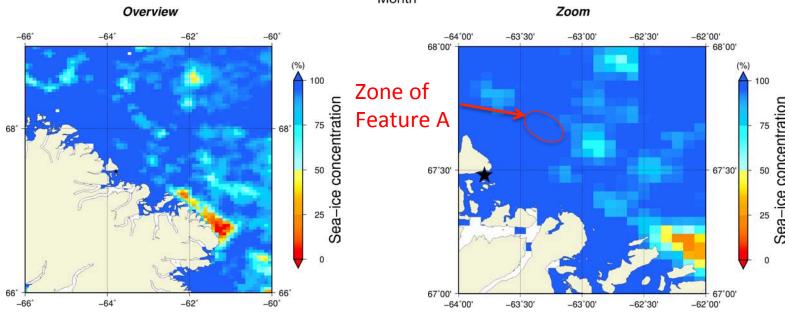
## Comments

• We observe a long and narrow black area at the land-fast ice edge of the Sentinel-1 zoom image (Feature A). On the AMSR2 image, we have a sea-ice concentration of 100% at this area. My hypothesis is the following. It is an area of smooth ice at the land-fast ice edge.

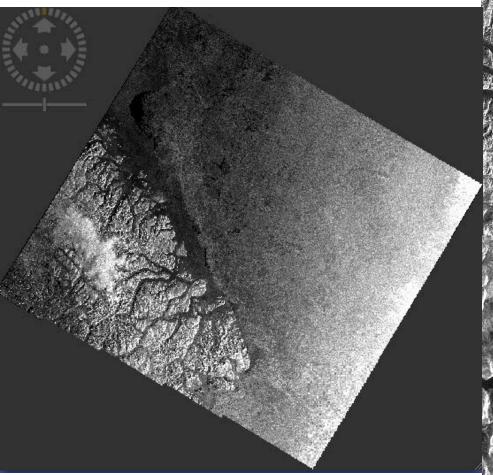
May 23<sup>rd</sup> (AMSR2) Sea – ice concentration in the region 66° to 69°N and – 66° to – 60°E





## May 23<sup>rd</sup> (MODIS)

## May 23<sup>rd</sup> (Sentinel-1)



Feature A

Land-Fast Ice Edge