

## MUR\_SST: (Multi-scale Ultra-high Resolution Sea Surface Temperature data)

- Data source: <https://mur.jpl.nasa.gov/>
- Data type: 'mur/v4GDS2': MUR SST data **at 0.01 degrees grid resolution** (e.g. '20170601090000-JPL-L4\_GHRSSST-SSTfnd-MUR-GLOB-v02.0-fv04.1.nc')
- Data citation: 'MUR SST'
- Copyright: Data Source: 'MUR SST' ©(year) NASA
- Cut\_region: lat\_min=68, lat\_max=85, lon\_min=0, lon\_max=60
- Lat/Lon mat file (e.g. 'MUR\_SST\_latlon.mat') contains variable 'lat\_roi' and 'lon\_roi' for the cut region.
- Data mat file (e.g. 'mur\_sst\_PRIZE\_20170601.mat') contains variable 'sst'. SST values are scaled to °C.
- In image \*.png, MUR SST field is shown with ice edge.

