



Naval Oceanographic Office Regional Data Assembly Centre Update GHR SST XXIII 27 June – 01 July 2022

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Status



NAVOCEANO GHRSSST data provided to JPL PODAAC

L2P GDS2.0

- MetOp-B/C global 4 km
- S-NPP VIIRS global 750 m
- EWS-G1 IO 8 km

L4 GDS2.0

- K10 global 10 km

GHRSSST data acquired for assimilation in Navy Global Ocean Forecast System

- MSG 1/4 SEVIRI L3C from OSISAF (JPL PODAAC)
- GCOM-W AMSR2_NRT L2P from JAXA
- GCOM-W AMSR2 L2P from OSPO (backup data source)
- Sentinel-3A/B SLSTR L2P from EUMETSAT (NOAA STAR terrestrial EUMETCAST feed)

Additional NAVOCEANO GHRSSST data available (will provide upon request)

- NOAA-20 VIIRS global 750 m L2P
- MetOp-B/C global 1 km L2P



Updates



03 Aug 21 – K10 updated to replace MetOp-A with MetOp-C SST

15 Nov 21 – MetOp-A de-orbiting started

27 Nov 21 – MetOp-A payload module shut off and L2P delivery stopped

07 Dec 21 – Delivery of EWS-G1 L2P to PODAAC

04 Apr 22 – Acquiring GHR SST data from PODAAC Cloud