

Report from NSOAS

# NATIONAL SATELLITE OCEAN APPLICATION SERVICE

# Report from NSOAS

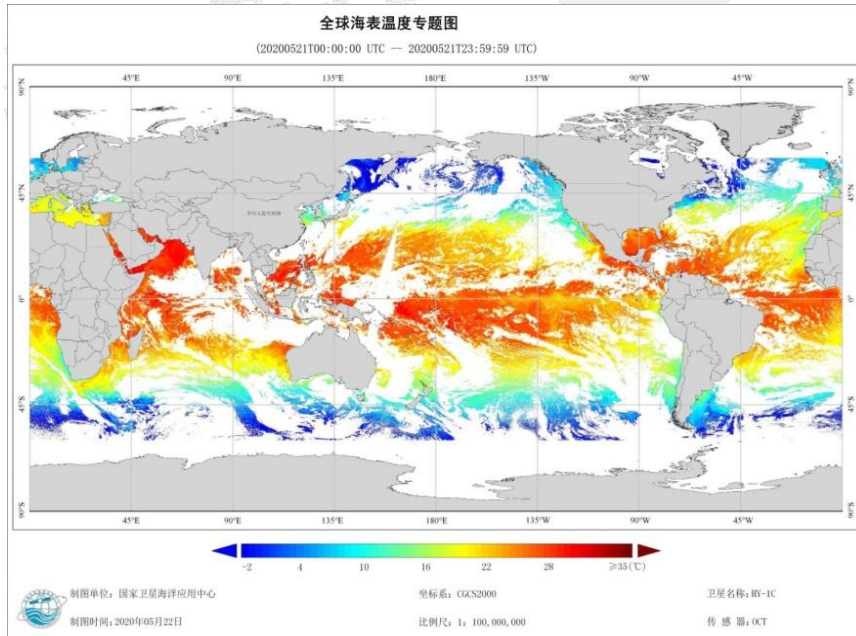
- The on-orbit testing of HY-1C, HY-2B and CFOSAT has been finished. The products of these three satellite are supplied with the website: <https://osdds.nsoas.org.cn/#/>
- The data description, tool and validation reports are supplied.
- Users can search and get the data with this website.

The image displays two screenshots of the Ocean Satellite Data Distribution System (OSDDS) website. The left screenshot shows the homepage with a 'System Bulletin' section, a 'User login' section with fields for username, password, and verification code, and a 'Data Description and Tool Download' section. The right screenshot shows the 'Map Query' interface, which includes a search bar, a map of China, and a data query form. The query form has tabs for 'HY-1', 'HY-2', and 'CFOSAT'. The 'HY-1' tab is selected, and the form includes fields for 'Sensor' (COCTS, CZI, UVI, AIS), 'Level' (L1A, L1B, L2A, L2B, L2C, L2D, L3A, L3B), 'Satellite' (HY-1C), 'Acquisition time' (2020-02-24 16:31:46 to 2020-05-24 16:31:46), 'Corner' (Upper Left, Lower Right), 'Coordinates', 'SHP file', 'Orbit', and 'Name'. Each field has a corresponding 'Upload' button.

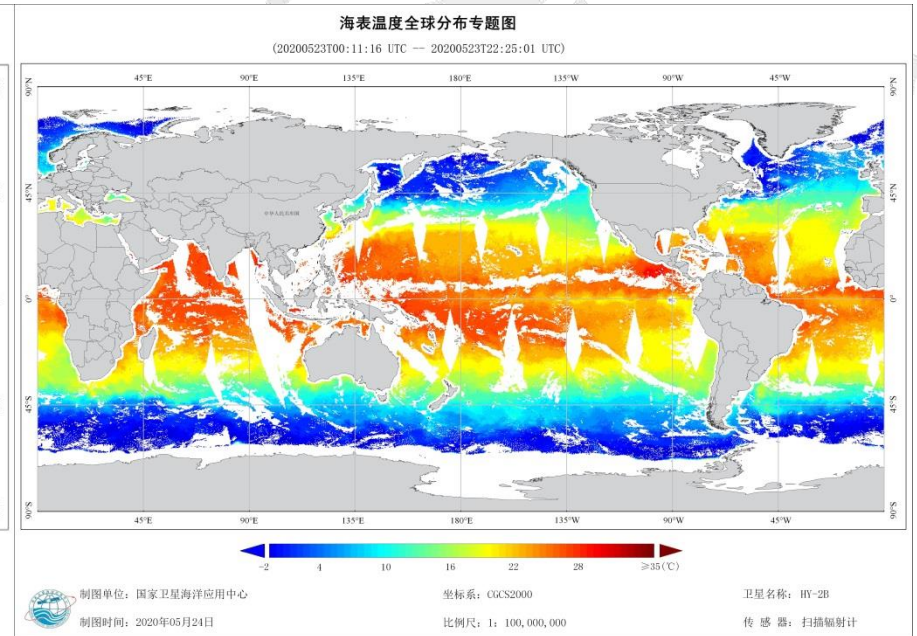
Data distribution system

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- SST products of HY-1C/COCTS and HY-2B/SMR are supplied.
- The merged SST products over global ocean is supplied.



HY1C/COCTS SST



HY2B/SMR SST