

Western Pacific region

Figure 1 present 2 maps of the mean (left) and STD (right) SSS maps from ISAS v7 - Monthly (Ifremer-LOPS-CMEMS) Satellite product over the period of the TSG transect.

Figure 1: Mean (left) and STD (right) SSS map from ISAS v7 - Monthly (Ifremer-LOPS-CMEMS) Satellite product over the period of the TSG transect. The black line corresponds to the TSG transect.

Figure 2 show on the top panel SSS as measured by the TSG along its track line (black line) and collocated ISAS v7 - Monthly (Ifremer-LOPS-CMEMS) Satellite product (red line). The corresponding density spectra are shown on the bottom panel.

Figure 2: SSS as a function of the cumulative distance over the TSG transect (black line) and collocated ISAS v7 - Monthly (Ifremer-LOPS-CMEMS) Satellite product (red line)