**Long Years Observation by Satellite-Remote Sensing**

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**ABSTRACT**

Even today, people use , mainly, the snap shots of the Earth surface by satellite remote sensing. But the world space agencies originated the joint long years satellite observations since 1990`s. Using the longer than 10 years data compiled by the space agencies, we show the general characteristics of the Indonesia sea. By the comparison of Sea Surface Temperature (SST) with the ENSO-EL NINO index by US NOAA, we show that SSTs of regional areas  in Indonesia differs. We recognize the seasonal variability and 6-month variability in SST. But their cyclic oscillation amplitude varies from one region to another. We also recognize such a variability  both in Rainfalls and E-W winds. These research can contribute the research on the global warming and other worldwide environment change.