



Earth Observation with AVHRR Data and Interconsistency

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Message from the Guest Editors

Dear Colleagues,

We are celebrating a 40-year legacy of land observations in the solar spectral range at moderate-to-coarse spatial resolutions starting back in the 70s with Landsat; the 80s with the advance very high resolution radiometer (NOAA/AVHRR); and continuing with the moderate resolution imaging spectroradiometer (NASA/MODIS), the visible infrared imaging radiometer suite (Raytheon/VIIRS), and, for example, the ESA Copernicus suites.

In this Special Issue, we will compile state-of-the-art research that addresses multi-temporal and/or multi-sensor studies focusing on the solar spectral range, and working on the inter-consistency of these sensors. Please see the keywords to select the area of your subscription. Review contributions are welcome.

Keywords

- Calibration/validation
- Data harmonization
- AVHRR products
- Inter-consistency
- Spectral adjustment
- Time series
- Long-term records
- Reviews





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