

> SSUSI: Special Sensor Ultraviolet Spectrograph Imager

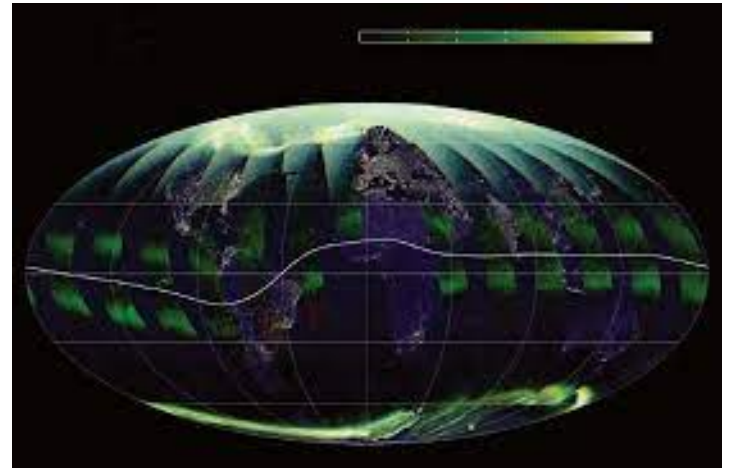
Multiple satellites launched in 2006, 2007, and 2014

SSUSI is a far-ultraviolet (115 – 180 nm), cross-track scanning imaging spectrograph.



Air Force Defense Meteorological Satellite Program (DMSP) uses Photech Wedge and Strip imaging photomultiplier

- > DMSP provides the US Air Force with continuous weather and atmospheric measurements required for its mission and SSUSI is used to measure characteristics of the earth's upper atmosphere



[NASA - NSSDCA - Experiment Details](#)