

## **SORCE Phase-F**

**Laura Sandoval** [[laura.sandoval@lasp.colorado.edu](mailto:laura.sandoval@lasp.colorado.edu)], *Aimee Merkel, Brandon Stone, Josh Elliott, Steve Penton, Stéphane Béland, Jerald Harder, Martin Snow, Greg Kopp, and Thomas Woods;*  
*LASP / Univ. of Colorado, Boulder, CO, USA*

The Spectral Irradiance Monitor (SIM), the Solar Stellar Irradiance Comparison Experiment (SOLSTICE), the XUV Photometer System (XPS), and the Total Irradiance Monitor (TIM) instruments on board the Solar Radiation and Climate Experiment (SORCE) satellite have been taking daily solar spectral irradiance (SSI) measurements since April 2003. SORCE is scheduled to be decommissioned on February 25, 2020 at which time the SORCE mission will begin the final phase (Phase-F). During this timeframe, the final data products and documents, as well as all selected ancillary information, organized in compliance with NASA Earth Science Data Preservation Content Specification (423-SPEC-001), will be archived and made available to the public. We describe the data, documentation, and the various formats that have been selected for archival.