

SORCE SIM Data Version 19

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The SORCE SIM data version 19 was released in November 2013. This poster presents the new calibrations and data processing implemented for this release. We are presenting the improvements made compared to the previous version as well as an estimate of the errors in our measurements. The SIM data for version 19 still requires additional corrections associated with the larger changes in temperature in the later part of the mission induced by spacecraft safe-hold events. We present here the effect of these problems and the corrections that will be implemented in the version 20 release.