

## Presentation Abstract

Presentation Title	On-Orbit Anomaly Research Initiative
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Presentation Abstract	<p>The On-Orbit Anomaly Research workshop focuses on anomalies extracted from the SOARS (Spacecraft On-orbit Anomaly Reporting System) database at GSFC. These anomalies are broken down to answer the following questions: (1) did software contribute to the anomalies, (2) could software have prevented the anomalies from occurring, and (3) based on what is learned, how can the IV&amp;V Program expand its scope or improve processes on future work? As the findings are presented, we invite members of the audience to provide dialogue that can help expand on our findings and foster a collaborative environment for additional critical thinking. This is an ongoing research effort at the IV&amp;V Program and is designed to be an interactive forum for pertinent analysis techniques and targeting methods.</p>