Effective Date: March 13, 2026
Expiration Date: March 13, 2031

GSFC SOLAR CMO
March 13, 2026
Released

SOLAR-XRIS-LIST-0008, Revision B
Space Weather Next (SW Next) Program
Space weather Observations at L1 to Advance Readiness Project
Code 493

SOLAR
X-Ray Irradiance Sensor (XRIS)
Government Furnished Property (GFP)

SWO Reviewed – Not Subject to Export Control

U.S. Department of Commerce (DOC)
National Oceanic and Atmospheric Administration (NOAA)
NOAA Satellite and Information Service (NESDIS)
National Aeronautics and Space Administration (NASA)

SOLAR X-Ray Irradiance Sensor (XRIS) Government Furnished Property (GFP) Signature/Approval Page

Prepared By:
Paul Markie

Reviewed By:
Charles DeLee
Stephen Husty
John Panek
Yaireska Collado Vega
Thomas Haas
Edward Glanfield
John Vollmer
Ashley Greeley

Approved By:
James (Jim) Morrissey

Check the SOLAR CM tool Server at https://ipdtdms.gsfc.nasa.gov/frontmenu_dsp.cfm to verify that this is the correct version prior to use.

Preface

This document is under Space weather Observations at L1 to Advance Readiness (SOLAR) configuration management (CM)-controlled document. Changes to this document require prior approval and shall be submitted in the SOLAR project Technical Data Management System (TDMS) via a Configuration Control Request (CCR) or Signature Control Request (SCoRe), along with supportive material justifying the proposed change. Changes to this document will be made via complete revision.

All of the requirements within this document assume the use of the work “shall” unless otherwise stated.

Questions or comments concerning this document should be addressed to:

SOLAR Project Configuration Management Office
Goddard Space Flight Center
Code 493
Greenbelt, MD 20771

Change History Log

Revision	Effective Date	Description of Changes (Reference the CCR & CCB/ERB Approval Date)
Revision -	07/11/2024	Baseline Release following the approval of SOLAR-CCR-0089
Revision A	08/21/2025	Update following the approval of SOLAR-CCR-0144
Revision B	03/13/2026	Update following the approval of SOLAR-CCR-0186

Check the SOLAR CM tool Server at https://ipdtdms.gsfc.nasa.gov/frontmenu_dsp.cfm to verify that this is the correct version prior to use.

The following is a list of Government Furnished Property for the SOLAR XRIS effort.

GFP Item #	Description	Qty	Type	ECN	Acquisition Value	Date of Delivery To Contractor
1	TBD	1	TBD		TBD	TBD

*Note: At this time there is no anticipated GFE for the SOLAR XRIS Project. This document will be updated accordingly as needed.

Appendix A. Abbreviations and Acronyms

CCB	Configuration Control Board
CCR	Configuration Change Request
CM	Configuration Management
CMO	CM Office
DO	Delivery Order
ECN	Equipment Control Number
GFE	Government-Furnished Equipment
GFP	Government-Furnished Property
GSFC	Goddard Space Flight Center
I&T	Integration and Test
L1	Lagrange-1
MAG	Magnetometer
NASA	National Aeronautics and Space Administration
Rev	Revision
S/C or SC	Spacecraft
SOLAR	Space weather Observations at L1 to Advance Readiness
SOS	Spacecraft/Observatory Simulator
XRIS	X-Ray Irradiance Sensor

Check the SOLAR CM tool Server at https://ipdtdms.gsfc.nasa.gov/frontmenu_dsp.cfm to verify that this is the correct version prior to use.