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Joint Polar Satellite System (JPSS) Common Data Format Control Book – External
Volume I - Overview

For Public Release

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Goddard Space Flight Center
Greenbelt, Maryland

National Aeronautics and Space Administration

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JPSS Common Data Format Control Book – External
Volume I - Overview

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Preface

This document is under JPSS Ground configuration control. Once this document is approved, JPSS approved changes are handled in accordance with Class I and Class II change control requirements as described in the JPSS Configuration Management Procedures, and changes to this document shall be made by complete revision.

Any questions should be addressed to:

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Change History Log

Revision	Effective Date	Description of Changes (Reference the CCR & CCB/ERB Approve Date)
Original	07/05/2011	This version incorporates the following CCRs: **474-CCR-10-0004** (ECR-CGS-0006: 1. Updated Table B-1, Auxiliary Data Format Identifiers and Data Mapping. a. Added mapping for Factory Memory Loads to the SISF I/F for States 2/3 as indicated in I/F definition of ICD (previously missed mapping, I/F baseline has had this for several revisions). b. Removed mappings for NP_NU-LM0233-021 based on Tech Memo NP-EMD-2010.510.0007. c. Removed mappings for NP_NU-LM0233-063 based on ECR A-280. d. Updated Data Descriptions for 3 PC files based in the Volume VIII updates included in ECR-CGS-0006. 2. Added new mappings based on Volume VIII updates. a. VIIRS-OCC-POLAR-LUT - corresponds with Section 2.2.22, VIIRS ACO/OCC Instrumental Polarization Sensitivity LUT (need mnemonic) - NP_NU-LM0234-002. b. VIIRS-OCC-DD-RAYLEIGH-CORR-LUT - corresponds with Section 2.2.23, VIIRS ACO/OCC Detector-Dependent Rayleigh Correction Adjustment LUT (need mnemonic) - NP_NU-LM0234-003. c. CrIS-SDR-FILL-PACKET-LUT - corresponds with Section 3.2.1.1.17, CrIS Fill Packet PC (need mnemonic) - NP_NU-LM0230-016. d. VIIRS-SDR-DNB-STRAY-LIGHT-LUT - corresponds with Section 3.2.1.4.17, VIIRS DNB Stray Light PC (need mnemonic) - NP_NU-LM0233-030. e. VIIRS-SDR-DG-ANOMALY-DN-LIMITS-LUT - corresponds with Section 3.2.1.4.30, VIIRS DG Anomaly DN Limits (need mnemonic) - NP_NU-LM02333-033. 3. Updated Table B-8, Official Dynamic Ancillary Data Identifiers and Data Mapping for ODAD shipped to the ISF, as per ICD, this is a States 2/3 I/F, not all three states. 4. Updated Appendix B mapping in the CDFCB-X Volume I, NOAA ICD, and ISF ICD based on ECR-CGS-0005.); **474-CCR-10-0006** (ECR-CGS-0016 1. Update to Table B-1 to add in new CSN OMPS-TBL-VERS-GND-PI 2. Update to Table B-8 to correct Earth Orientation Data Description.); **474-CCR-11-0015** (ECR-CGS-0025: Update of the Provenance Version Identifier convention for Alg ECR A-317 – PCR024325); **474-CCR-11-0026** (ECR-CGS-0031: Update to CDFCB-X Volume I Appendix A Table A-1 Raw Data Record Identifiers and

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		Data Mapping to add delivery of OMPS LP RDRs); **474-CCR-11-0027** (ECR-CGS-0032: New shortname added to Table B-1, Auxiliary Data Format Identifiers and Data Mapping); **474-CCR-11-0030** (ECR-CGS-0034: New note added to section 3.5.6 Fill Values that says ELINT values are wrong an lists affected products.); and **474-CCR-11-0122** (ECR-CGS-0049**:** This ECR provides NASA-approved PRE-LAUNCH updates to the CDFCB-X volumes I, V, & VI in support of the NPP pre-launch baseline documentation. V1- These changes are technical corrections to the documentation to match the IDPS Mx5 Baseline Release in support of NCT4 and Launch: Drivers: 1. PCR026682 - Technical changes approved at DEWG 6/7/11 – The Format of the Operational_Mode Metadata is incorrect in the CDFCB for CrIMMS, where products are fused. The code has a comma separating the products but the CDFCB does not. (vol. V); 2, NCT3 Pt2 questions - Technical changes approved at DEWG 6/7/11 (Additional changes to be made post launch) - Update to describe use of 993 value for N_Beginning_Orbit_Number(Vol. V); 3. ADR 4267 - Technical changes approved at DEWG 6/7/11 - Add Table ID to SCT filename format and add OMPS SCT Table ID to CSN Mapping Table (Vols. I & VI); **4**. PCR027019 - Update filenaming convention for DQTT to correctly specify the destination as “dod-” instead of “dod”. The "-" at the end of "dod-" needs to be added so as to be compliant with the File-Naming Convention for Auxiliary Data Formats, CDFCB-X Volume I, D34862-01, Section 3.4 and the Origin Identifier list in CDFCB-X Volume I, D34862-01, Table 3.4-1, Domain Identifiers (Vol. VI); 5. V1 – ECR-O&S-0069 – Update to Table 1.1-2, Interface Sender and Receiver Designator for Network components; V1 Updates –- Changes to ECR form – V1; -Update to D34862-01_H7 CDFCB-X Volume_I_Ch Pg and truth –V1 files; V2 Changes - Changes to ECR form to show updates; - Update to D34862-01_H7 CDFCB-X_Volume_I_Ch Pg ad truth files – V2 files typographical updates, update list of OMPS Tables D34862-06_E5 CDFCB-X Volume_VI_Ch Pg_ECR-CGS-0049; Modification to table 3.3 Factory memory Loads to revert the construction back to the way it was before ECR-CGS-0025. (Driver 3); Modification of same table to include all sensors, not just OMPS. (Driver 3); Modification of “dod” to “dod-” in Section 3.4 (Driver 4)) to create JPSS CDFCB, External, Volume 1, Overview, Rev -. This was approved at the JPSS Ground ERB March 10,

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Volume I - Overview

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Revision/Change Record

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Revision	Document Date	Revision/Change Description	Pages Affected
---	09/27/2004	Initial Release. Incorporated ECR 298A	All
A	10/14/2005	Incorporation of the following ECRs: • D34659 CIS ICD ECR 216C – Initial "Draft" Release • D31400-10 SARSAT System OPSCON SYS-020-00 ECR 229B – Rev A • ECR 262A, Maintenance Update for the NPOESS Internal Data Format Control Book (IDFCB) D36953 Rev B • D34862-01 CDFCB-X Volume I ECR 445B – Rev A. • ECR 422E, Ancillary Data Architecture Implementation	All
B	08/27/2007	ECR 615A, Revision B, Incorporates of the following DCOs and ECRs: • ECR 273D NPP IICDO Threads, D31400-42 • ECR 462C, Updates to NPOESS Glossary • D34651 Field Terminals ICD ECR 469C – Initial Release • ECR 472A, Consolidated ICD Data Package • D34862-03 CDFCB-X Vol. III ECR 475A – Initial Release • D34862-05 CDFCB-X Vol. V ECR 476B – Initial Release • D41068 IDPS to NSIPS ICD ECR 479A – Initial Release • ECR 515B – Restructure Baseline – Demanifested and GFE Sensor Performance • ECR 516B – NPOESS Restructure – Availability Impacts • ECR 517C – NPOESS Restructure – Accommodation • ECR 530C – Two-Sensor EDRs • ECR 534D – NPOESS Data Products – Revised based on Demanifested Sensors • DCO B1 D34862-01 CDFCB-X Vol. I ECR 521B – Appendix H, Scaling • DCO B2 D34862-01 CDFCB-X Vol. I ECR 526 – Fill Values Update • DCO B3 D34862-01 CDFCB-X Vol. I ECR 532 – UML Updates • DCO B4 D34862-01 CDFCB-X Vol. I ECR 539A – Section 3.5 Updates (HDF5 Overview) • DCO B5 D34862-01 CDFCB-X Vol. I ECR 542A – Collection Short Names Update	All

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		• DCO B6 D34862-01 CDFCB-X Vol. I ECR 543A – Geolocation Mapping (Appendix G) • DCO B7 D34862-01 CDFCB-X Vol. I ECR 581B – Unscaling of the CrIS SDR (Appendix H) • ECR 549C, IDPS Build 1.5 Metadata Updates – CDFCB-X, Vol. 5, DCO B1 • ECR 567A, OMPS TC SDR – CDFCB-X Vol. 3, DCO A2 • ECR 574A, ODAD Updates • ECR 579A, OMPS Limb Sensor on NPP • ECR 615A, CIDP CDFCB-X Volumes I, II, VI • ECR 608A, Product Profile Delivery – CDFCB-X, Vol. V This revision also incorporates updates to all sections in this document. Highlights of the changes include: • Addition of the Release Packages • Addition of the File-Naming Convention for the NPOESS Data Product Profiles • Demanifested Sensor updates and spacecraft manifests • CSN clean-up (DQTTs, Processing Coefficients, and Look Up Tables)	
C	07/11/2008	ECR 791A, Revision C, Incorporates the following DCOs and ECRs: • ECR 650A IDPS Terrain Database Updates DCO C1 • ECR 675A VIIRS Aerosol EDR Update • ECR 689A Release Packages and Manifest File Update DCO C2 • ECR 791A Revision C Updates to the CDFCB-X Volume I, D34862-01 • ECR 712A N_Algorithm_Version DCO C3 • ECR 726B CERES Manifest on NPP • ECR 727 NPP CERES RDR Formats DCO C4 • ECR 744A File Naming, HDF5, and Missing Gran Updates, DCO C5 • ECR 749 Distributor Metadata – CDFCB-X Vol. V DCO C4 • ECR 753 Release Packages Updates, DCO C6	All
D	01/30/2009	ECR 895A – Revision D, Incorporates the following DCOs and ECRs	All

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		• ECR 844A CERES Updates DCO D1 • ECR 876 Cleanup of Clerical Error DCO D2 • ECR 863C Mission Notices Delivery to CLASS via DDS, DCO D3	
E	05/20/2009	ECR 956B – Revision E. ECR 956B is a full revision of this document. No DCOs were submitted for Revision E.	All

F	12/08/2009	ECR 1012A incorporates the following updates:
		• Corrected typo in decision block flowing from Unlock Timeout for Repairs – should have been compared against Repair Threshold, not Primary – errors and clarifications identified by IDPS
		  o Figure 3.5.8.1-1, RDR Granule Data Flow Diagram
		  o Figure 3.5.8.3-1, Nominal RDR Granule Data Flow Diagram
		  o Figure 3.5.8.4.1-1, Non-Nominal Missing/Late RDR Granule Data Flow Diagram
		  o Figure 3.5.8.4.2-1, Non-Nominal Repaired RDR Granule Data Flow Diagram
		  o Also updated text to make the repair functionality and process more clear
		• Section 3.4.5, File-Naming Convention for Ancillary Data Formats – corrected ancillary date file naming convention example as per IDPS
		• Table 3.4.11.1-1, Software Release Package Possible Contents – as per IDPS Sustainment, updated Release Package contents regarding executables: In addition to Source Code, Executables are also delivered as part of the Software Release Package for all users. (As opposed to them being delivered to Centrals only – allows for a single distribution to be created) – update identified by IDPS Sustainment
		• Section 3.5.5, Quality Flags – updated text to clarify that all QFs are provided as 8-bit unsigned characters – identified by System Integration
		• Table 3.5.6-1, Pixel Level Fill Values – updated description for Cannot Calculate to indicate that it could signify a software or hardware problem as per ECR A-252 via A&DP
		• Section 3.5.10, Chunking Details for NPP/NPOESS HDF5
			28-31, 35, 54, 97, 100, 110, 113-117, 121, 122-556, 559-560, 568

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		files – added new section to explain how chunking is implemented within the delivered HDF5 files – identified during discussions with users via the DFWG • Section 3.5.11, Reprocessing of fused products (CrIMSS EDRs) – added new section to explain behavior of CrIMSS fused products as it relates to late arrival of the data (either ATMS or CrIS) – identified by IDPS as needed for clarity • Appendix A – Updated all tables and mappings to be consistent throughout. Changes based on user feedback in usage of the tables. Tables now provide (as applicable) the Data Mnemonic, Data Product ID, Collection Short Name, Data Description, Geolocation CSN, Geolocation Description, Related TC Product, Effectivity, File Type, Data Type, I/F Document, and I/F Mnemonic – identified by System Integration o Also merged Table A-4, EDR Identifiers, and Table A-5, Substitute EDR Identifiers o Added Table A-9, Application Packet Data Mapping (NPOESS Only), to complete mapping information • Appendix B – Updated all tables and mappings to be consistent throughout. Changes based on user feedback in usage of the tables. Tables now provide (as applicable) the Data Mnemonic, Data Product ID, Collection Short Name, Data Description, Geolocation CSN, Geolocation Description, Related TC Product, Effectivity, File Type, Data Type, I/F Document, and I/F Mnemonic – identified by System Integration o Also merged Table B-4, Initialization Processing Coefficients, Automated Processing Coefficients, and Look Up Tables, with Table B-1 o Updated References for Tables B-5, Auxiliary Data Format Identifiers – Automated Processing Coefficients, Table B-6, Auxiliary Data Format Identifiers – Look Up Tables • Table H-2, EDR/IP/ARP Scaling, Added comment to describe more clearly scaling for VIIRS Surface Type EDR – identified by IDPS • Added Provenance Version Identifier to Auxiliary File-naming convention and added Figure 3.4.4-2, Provenance Version Identifier Convention, and Table 3.4.4-2,	

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		Provenance Version Identifier Convention Description to describe the identifier
		• Table D-4, Spacecraft to Sensor Mapping (editorial update)
		  o Modified OMPS listing of sensors in the suite to be paranthetical
		  o Added GFE note to CERES and added CERES to C1 manifest - updated effectivity to Table D-3 to include NPOESS
		  o Added MIS to C2 and added to sensor listing in Table D-3
		• Table 3.4.5 1, Ancillary File-Naming Convention Description - removed AFWA from producer field of the ODAD
		• Changed type for KSAT Ground Contact Schedule from Report and Message to AUX as requested by C3S and added new CSN
		• Updated RCR page to reflect changest to Appendix A
		  o Table A-1
		  ▪ Deleted NPOESS-SCDUMP-RDR and NPOESS-SCDWELL-RDR to align with CDFCB-X Vol II
		  o Table B-1
		  ▪ Deleted SC-Public-Key to align with CDFCB-X Vol VI
		  o Table B-4
		  ▪ Deleted the following to align with CDFCB-X Vol VIII
		  • - VIIRS-Cop-Transmittance-LUT, VIIRS-ICE-THICKNESS-LUT, VIIRS-SOLAR-DIFF-DELTA-C-LUT, VIIRS-SOLAR-DIFF-THERM-COEFFS-LUT, OMPS-TC-STRAYLIGHT-LUT, and VIIRS-ICE-REFLECTANCE-LUT
		  ▪ Updated data to logical mapping for the following (missed in previous revision) to align with CDFCB-X Vol VIII
		  • VIIRS-ICE-QUAL-LUT, VIIRS-SOLAR-DIFF-PROC-COEFFS-LUT, VIIRS-Grid-SIN-Tiles-Earth-	

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		Land-LUT, VIIRS-NHF-AGG-LUT, OMPS-TC-FLAT-HISTORY-AP, OMPS-TC-WAVEMON-AP, OMPS-TC-CF-SOLAR-AP, OMPS-TC-FLUX-AP, and OMPS-TC-RAW-FLUX-AP ▪ Added the following to align with CDFCB-X Vol VIII • VIIRS-SDR-GEO-IMG-PARAM-LUT, CMNGEO-PARAM-LUT, OMPS-TC-OSOL-LUT, and VIIRS-LSA-BPSA-LUT ▪ Corrected CSN for the following to align with CDFCB-X Vol VIII • OMPS-NP-CALCONST-LUT, OMPS-NP-FAM-LUT, OMPS-NP-OSOL-LUT, OMPS-NP-PSOL-LUT, OMPS-NP-SIRR-LUT, OMPS-NP-SRF-LUT, OMPS-NP-WFP-LUT, OMPS-NP-SIRR-CC-LUT, OMPS-NP-BRDFGRIDS-LUT, OMPS-NP-LSHF-LUT, OMPS-NP-SRPM-LUT, OMPS-TC-FAM-LUT, OMPS-TC-PSOL-LUT, OMPS-TC-SIRR-LUT, OMPS-TC-SRF-LUT, OMPS-TC-WFP-LUT, and OMPS-TC-SIRR-CC-LUT o Tables B-8 thru B-10 ▪ Deleted the following to align with CDFCB-X Vol VI • SST-CI-ANC, South-Atl-Anomaly-ANC, Glo-OCC-ANC, and MODIS-Geolocation-ANC ▪ Added the following to align with CDFCB-X Vol VI • VIIRS-NHF-OZ-COEF-LUT • Removed duplicate (and erroneous) Provenance File identifier in Table B-1	
G	07/22/2010	ECR 1086A incorporates the following updates:	

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		• Updated Table 2.1 1, Compliance Documents – updated references to IAP documents	p. 7
		• Added IPO to Table 3.1 2, Interface Sender and Receiver Designator	p. 12
		• Added clarification to Table 3.4.1 1, NPP/NPOESS Data Products File-Naming Field Descriptions to make the meaning of the Start/End timestamps more clear based on user input	p. 23
		• Various typo and grammar clean up	pp. 25, 113-117, 127
		• Added Provenance Version Identifier for Static Ancillary Data to Table 3.4.4-2, Provenance Version Identifier Convention Description, also updated examples	pp. 33-34, 38
		o Also included reference of use in Table 3.4.5 1, Ancillary File-Naming Convention Description	
		• Added note regarding public releasability of content included in the NPOESS Release Packages, Section 3.4.11	pp. 56, 66, 69
		o Also corrected typo in the example uses of the file-naming conventions	
		• Added reference to new aggregation section to Table 3.5.1-1, NPOESS Data Product Common Terms	p. 76
		• Made notes in section footnotes instead of inline in Section 3.5.6, Fill Values	pp. 103-105
		• New – added Section 3.5.12, DDS Aggregation Methodology, based on stakeholder input via the DFWG	pp. 105-106
		• New – added Section 3.6, Data Delivery Report Production, based on stakeholder input and coordination via the DFWG	
		• Updated Appendix A and B mappings based on recent ICD and DFCB updates, including input from C3S, IDPS, and System Test	pp. 128-132
		o Clean up based on architecture change for the P-ASF	pp. 133-136
		o Correction of typos and duplications	
		o Corrected typo in Table B-2, Sensor Calibration Table Updates Identifiers - Sen-Calib-Coeff-NPP-OMPS-LPSTEV1=2-AUX changed to Sen-Calib-Coeff-NPP-OMPS-LPSTEV2-AUX	pp. 137-474
		o Incorporation of ECR 1020A – ISF ICD Updates (data to logical mapping)	
		o Incorporation of ECR 1054B. OMPS Updates (data to logical mapping)	
		• Removed Reportable Ranges columns from Table H-1,	

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		SDR/TDR Scaling and Table H-2, EDR/IP/ARP Scaling due to the fact that this information is a duplication of the information included in the specific data product data format definitions • Incorporation of ECR 1054B, OMPS Format Updates to the CDFCB-X, DCO G1	pp. 487-492

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1.0 INTRODUCTION

1.1 Purpose

This Common Data Format Control Book – External (CDFCB-X) provides the data format definitions of all of the data distributed to the external community by the National Polar-orbiting Operational Environmental Satellite System (NPOESS) and the NPOESS Preparatory Program (NPP). The purpose of the CDFCB-X Volume I – Overview is to provide the introductory material necessary to understand the data format definitions and conventions used for the data provided by NPOESS.

1.2 Scope

The CDFCB-X is intended to be the controlling document for the data format definitions and conventions used for all of the data that is created by NPOESS and delivered to the external community. Each data format definition includes a brief Description/Purpose of the data that is being described, but this is only intended to provide context. The use of various data produced by NPOESS is left up to the user to decide. There are other documents provided by NPOESS which are intended to facilitate a deeper understanding of the data. For example, to gain a further understanding of a particular NPP/NPOESS Data Product, the relevant Operational Algorithm Document (OAD) and Algorithm Theoretical Basis Document (ATBD) would be necessary.

1.3 Intended Users

This document is intended to be a reference manual for the recipients of the externally delivered NPOESS data, including system output data and NPP/NPOESS Data Products. This document provides the reader detailed data format definitions for the data, including the file-naming conventions for each data file.

1.4 NPOESS Overview

NPOESS collects, processes, and deliver global multi-spectral radiometry, other specialized meteorological, oceanographic, and solar-geophysical data to operational users including the National Oceanic and Atmospheric Administration/National Environmental Satellite, Data, and Information Service (NOAA/NESDIS), the Air Force Weather Agency (AFWA), the Naval Oceanographic Office (NAVOCEANO, also known

as NAVO), and the Fleet Numerical Meteorology and Oceanography Center (FNMOC). The data is also provided to worldwide-deployed field terminal users and the environmental remote sensing scientific community.

The NPP is a joint program between the National Aeronautics and Space Administration (NASA) and the NPOESS Integrated Program Office (IPO). NPP provides continuity of remotely sensed data measurements supporting the research of long-term change in the global climate. This is accomplished by extending the measurement series being initiated with the Earth Observation System (EOS) Terra spacecraft Moderate Resolution Imaging Spectroradiometer (MODIS) instrument, the EOS Aqua spacecraft Atmospheric Infrared Sounder (AIRS) instrument, and the Advanced Microwave Sounding Unit (AMSU) Programs.

The NPP and NPOESS states are composed of four and five segments, respectively. These segments are: the Space Segment (SS), C3S, IDPS, Launch Support Segment (LSS), and Field Terminal Segment (FTS). FTS is the NPOESS only segment.

The NPOESS program has three operating states. State 1 is the initial operating Risk Reduction Phase which operates with a subset of the applicable mission requirements. During State 2, both the NPP and NPOESS satellites operate during the concurrent portion of the NPP and NPOESS missions. During State 2, a subset of the applicable system requirements for the NPOESS mission are met. State 3 begins when the NPP mission is decommissioned and extends to NPOESS end of mission life. During State 3, all NPOESS system requirements are met. The NPOESS ground segment supports all three states.

1.5 Volume Overview

Due to the size of the CDFCB-X, this document has been separated into volumes. Each volume contains a logical grouping of the information in order to facilitate manageability and use of the document. See the Document Overviews of each of the volumes for a detailed description of their contents. The volumes are organized in the following manner:

CDFCB-X Volume I: Overview – Provides a brief overview of the NPP and NPOESS

programs and defines the scope of the CDFCB-X. This volume also provides the introductory material necessary to understand the NPP/NPOESS Data Products and is the common location for conventions used by the NPOESS Program.

CDFCB-X Volume II: Raw Data Record Formats – Provides the data format definitions for the NPP/NPOESS Raw Data Records (RDR). This volume includes the description of the Hierarchical Data Format, Release 5 (HDF5) file formats used for RDRs.

CDFCB-X Volume III: Sensor Data Record/Temperature Data Record Formats – Provides the data format definitions for the NPP/NPOESS Sensor Data Records (SDR) and Temperature Data Records (TDR). This volume also includes the description of the HDF5 file formats used for the SDRs and TDRs.

CDFCB-X Volume IV: Environmental Data Record/Intermediate Product/Application Related Product Formats – Provides the data format definitions for the NPP/NPOESS Environmental Data Records (EDR), Intermediate Products (IP), and Application Related Products (ARP). This volume also includes the description of the HDF5 file formats used for the EDRs, IPs, and ARPs. Due to its size, this volume has been separated into four parts:

- **CDFCB-X Volume IV Part 1:** Overview, IPs, ARPs, and Common Geolocation Data – provides an overview explaining the separate parts of the volume, the data format definitions for the NPP/NPOESS IPs and Application Related Products (ARP), and the data format definitions for the Geolocation Data that is common to multiple NPP/NPOESS EDRs, IPs, and ARPs that are described in Volume IV.
- **CDFCB-X Volume IV Part 2:** Imagery, Atmospheric, and Cloud EDRs – provides the data format definitions for the NPP/NPOESS Imagery, Atmospheric, and Cloud EDRs.
- **CDFCB-X Volume IV Part 3:** Land and Ocean/Water EDRs - provides the data format definitions for the NPP/NPOESS Land and Ocean/Water EDRs.
- **CDFCB-X Volume IV Part 4:** Earth Radiation Budget and Space EDRs – provides the data format definitions for the NPP/NPOESS Earth Radiation Budget and Space (ERBS) EDRs.

- **CDFCB-X Volume V:** Metadata – Provides the associations and definitions of the metadata attributes used in the HDF5 delivered data created by NPOESS. This volume also provides the data format definitions for the HDF5 EXtensible Markup Language (XML) User Block delivered with the NPP/NPOESS Data Products and the data format definition for the NPOESS Data Product Profiles.
- **CDFCB-X Volume VI:** Ancillary Data, Auxiliary Data, Messages, and Reports – Provides the data format definitions for the various ancillary data, auxiliary data, reports, and messages delivered by the NPOESS Program to the external community. This volume also includes the HDF5 file formats used for delivering the Official Dynamic Ancillary Data (ODAD) and for those auxiliary data files delivered via the data delivery capabilities of IDPS.
- **CDFCB-X Volume VII:** NPOESS Downlink Data Formats – Provides the application packet formats and CCSDS downlink protocol definitions of the downlink data produced by NPOESS satellites. This is an NPOESS Only document. For the data format definitions during the NPP era, see the NPP Mission Data Format Control Book (MDFCB), GSFC 429-05-02-42, and the NPP Command and Telemetry (C&T) Handbook, BATC Document 568423.
- **CDFCB-X Volume VIII:** Look Up Tables and Processing Coefficients - Provides the data format definition for the various Look Up Tables (LUT) and Processing Coefficients used to create NPP/NPOESS Data Products.

1.6 Document Overview

The sections in this volume are organized in the following manner:

Section 1.0 Introduction – Provides a brief overview of the NPP and NPOESS programs, the document layout, interface management, and scope of the CDFCB-X.

Section 2.0 Applicable Documents – Identifies the documents applicable to the CDFCB-X. These documents are listed either as Compliance Documents or as Reference Documents. This section also establishes an order of precedence in the event of conflict between the CDFCB-X and other system level documents.

Section 3.0 Conventions – Describes the various conventions used by NPOESS to

create the various data that is deliverable to the external community. This section provides conventions for Interface Mnemonics (as applicable to the Interface Control Documents (ICD) that reference the CDFCB-X), Data Mnemonics (as used in the CDFCB-X), Time Conventions, Software Versioning Convention, File-Naming Conventions, and Release Packages used by NPOESS.

Appendix A NPP/NPOESS Data Product Collection Short Names – Provides a table containing data mnemonics, data product identifiers, descriptions, effectivity, and Collection Short Names for the NPP/NPOESS Data Products. Collection Short Names can be mixed case characters to provide further clarity.

Appendix B NPP/NPOESS Auxiliary Data, Ancillary Data, Reports, and Messages Collection Short Names – Provides a table containing data mnemonics, descriptions, and Collection Short Names for auxiliary data, ancillary data, reports, and messages. Collection Short Names can be mixed case characters to provide further clarity.

Appendix C Document Specific Acronym List – Provides a list of acronyms unique to this document. All other acronyms are identified and listed in the NPOESS Acronyms, D35838.

Appendix D Spacecraft and Simulator Names – Provides the standard naming conventions for the spacecraft, spacecraft simulator, and sensors. Also included in this appendix, are their alphanumeric mappings.

Appendix E Sensor Granule Sizes – Provides tables of the granule sizes from each of the sensors flown on NPP and NPOESS. The listings are categorized by program effectivity.

Appendix F NPP/NPOESS Data Product Style Guide Matrix – Provides a listing of all of the NPP/NPOESS Data Products (excluding RDRs, which are provided as application packets only) and their associated Style Guide designation as defined in Section 3, Conventions.

Appendix G NPP/NPOESS Data Product Geolocation Mapping – Provides the mapping of the NPP/NPOESS Data Products to their corresponding Geolocation data.

Appendix H NPP and Applicable NPOESS Data Product Scaling – Provides the listing

of NPP and applicable NPOESS Data Products that are scaled by NPOESS prior to delivery to the external community.

Appendix I HDF5 Data Types Crosswalk – Provides a crosswalk of data types used in the HDF5 implementation of the NPP/NPOESS Data Products.

Appendix J Deleted

1.7 Interface Management

The Government NPOESS IPO Level 1 Configuration Control Board (CCB) is the Configuration Management (CM) authority for External ICDs and the CDFCB-X. The Government External ICD stakeholders (e.g., NPOESS IPO, NASA, AFWA, FNMOC, NAVO, NOAA/NESDIS, and NOAA/CLASS), participate in this CCB since any change to an interface, of which one side is outside NPOESS control, is a Class 1 change (as defined in the NPOESS System Specification, SY15-0007). Any subsequent change to external ICDs or CDFCB-X after the initial baseline requires a Class 1 Engineering Change Request (ECR) and approval by the Government NPOESS IPO Level 1 CCB.

The Northrop Grumman Space Technology (NGST) Program CCB is the CM authority for all inter-segment ICDs. The NGST CCB stakeholders participate in this CCB since any change on either side of an interface is considered to be a Class 2 change. Any subsequent change to inter-segment ICDs after the initial baseline requires a Class 2 ECR and approval by the NGST Program CCB.

After approval and release, the Configuration Management Office (CMO) performs the Data Management function and has responsibility for this CDFCB-X. CDFCB-X revisions are issued in the form of a complete document release or change pages, as applicable.

2.0 APPLICABLE DOCUMENTS

2.1 Compliance Documents

Compliance documents show conformity in fulfilling official program requirements. Compliance documents, whether Government or non-Government officially form a part of this document to the extent specified herein. Except for those documents listed with explicit release dates and/or versions, current released versions apply.

Table 2.1-1, Compliance Documents

Document Identification	Document Title	Related Volumes
SY15-0007	NPOESS System Specification	All
D41044	NPOESS API User's Guide	I, II
D31400-02	NPOESS System Operations Concept, Vol. 2 – Scenario SYS-010-010: NPP/NPOESS Stored Mission Data (SMD) Products	VI
D34659-01	NPOESS Common Interfaces and Services ICD Volume 1: External	VI
D31413	NPOESS to NOAA ICD	All
D34466	NPOESS to DoD ICD	All
D37032	NPOESS Integrated Support Facility (ISF) ICD	All
D34651	NPOESS to Field Terminal (FT) ICD	All
D34642	NPOESS C3S to IDPS ICD	All
D34645	NPOESS to NPP SDS ICD	All
D41068	NPOESS IDPS to NSIPS ICD	All
GSFC 429-05-02-42	NPP Mission Data Format Control Book (MDFCB)	II, VII
568423	NPP Command and Telemetry Handbook	II, VII
D34487-01	Program Information Assurance Policy Defines the security policies and procedures for NPP (State 1)	All
D34487-02	Program Information Assurance Policy Defines the security policies and procedures for NPOESS State 2 & 3	All

2.2 Reference Documents

Reference documents provide additional information that may or may not be used to define an interface or service. In those cases where they are not needed to define an interface or service, they provide supplemental information, e.g., the NPOESS

Acronyms, D35838. In this example, the reference provides the definition of the acronyms, but is not needed to develop an interface or service.

For a list of reference documents delivered by NPOESS to the external community, see the CDFCB-X, Vol V, D34862-05, Table B-1, NPOESS Delivered Documentation.

2.2.1 Protocol Versioning

The NPOESS System Specification, SYS15-0007, identifies the versions of protocols used for the NPOESS data formats that are annotated within this document.

2.3 Precedence

In the event of conflict between a compliance document listed in Table 2.1-1, Compliance Documents, and the contents of this document, the NGST SEITO organization, in conjunction with the IPO, shall resolve the conflict. For all Class 2 documents, the NGST SEITO organization shall resolve the conflict. In the event of a conflict between this document and a reference document listed in Table 2.2-1, Reference Documents, this document takes precedence.

3.0 CONVENTIONS

3.1 Interface Mnemonic Definition

Interfaces are named and numbered in accordance with the NPOESS Interface Mnemonic Definition. Figure 3.1-1, NPOESS Interface and Service Mnemonic Definition, describes the structure for the Interface Mnemonic naming convention. All physical and logical interfaces are defined and constructed in accordance with Table 3.1-1, NPOESS Interface and Service Mnemonic Description.

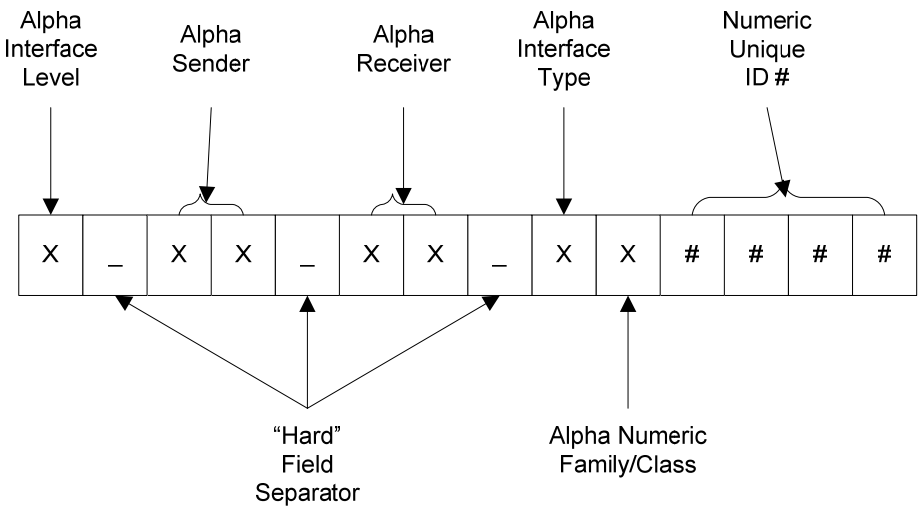


Figure 3.1-1, NPOESS Interface and Service Mnemonic Definition

Table 3.1-1, NPOESS Interface and Service Mnemonic Description

Field Position	Value	Range	Comments
1	Alpha	R = Intra-Segment T = Inter-Segment X = External	Defines the level of the interface. Should an interface be both internal and external, the external indicator takes precedence.
2	_	"_" (Underscore)	Separator between interface level and Sender.
3-4	Alpha	Table 3.1-2, Interface Sender and Receiver Designator	Two letter symbol denoting the Sender in the interface. See Table 3.1-2, Interface Sender and Receiver Designator, for a complete list of two-letter designators.
5	_	"_" (Underscore)	Separator between Sender and Receiver
6-7	Alpha	Table 3.1-2, Interface Sender and Receiver Designator	Two letter symbol denoting the Receiver in the interface. See Table 3.1-2, Interface Sender and Receiver Designator, for a complete list of two-letter designators.
8	-	"-" (Hyphen)	This is a hard field separator.
9	Alpha	P = Physical Interface L = Logical Interface S = Service	Defines the type of interface or service.
10	Alpha-Numeric	A – Z, 0 – 9	Optionally used to add further definition to the mnemonic. See Table 3.1-3, Family/Class Identifiers, for a list of optional mnemonic identifiers. If this convention is not used, the sequential numbering described directly below (definition for fields 11-14) is used for this field.
11-14	Numeric	0000 – 9999	Sequential number of the interface starting at zero (to include family/class interfaces) and increment sufficiently (e.g. 10) to allow additional interfaces to be inserted as appropriate. These field positions can be augmented by field position 10, if it is not being used for detailed mnemonic definitions.

Table 3.1-2, Interface Sender and Receiver Designator provides the two-letter designator for the sender/receiver of the respective interfaces. The sender/receiver can be a location/site, segment, or hardware/equipment classification.

Table 3.1-2, Interface Sender and Receiver Designator

S/R Identifier	Identifier Description
AD	Comprehensive Large Array-data Stewardship System (CLASS)
AF	Air Force Weather Agency (AFWA)
AM	Alternate Mission Management Center (AMMC)
AN	Ancillary Data
AT	Advanced Technology Microwave Sounder (ATMS)
AU	Ground Integrated Support Facility (GISF)
BA	Ball Aerospace Technology Corporation (BATC)
C3	Command, Control and Communications Segment (C3S)
CN	Centrals
CR	Cross-Track Infrared Sounder (CrIS)
CV	NPOESS Science Investigator Processing System (NSIPS)
DC	Advanced Data Collection System (A-DCS)
DP	Interface Data Processing Segment (IDPS)
FC	Suitland Federal Complex
FD	Field Terminals Data Processor Element (DPE)
FM	Field Terminals Mission Application Element
FN	Fleet Numerical Meteorology and Oceanography Center (FNMOC)
FO	Field Terminal Operator
FS	Field Terminals Signal Processing Element (SPE)
FT	Field Terminal Segment (FTS)
IN	Indianapolis Support Node
IP	Integrated Program Office (IPO)
LA	Long Term Monitoring (LTM) Support Node
LS	NPOESS Launch Support Segment (LSS)
MD	McMurdo Multi-Mission Communication System/Defense Meteorological Satellite Program (MMCS/DMSP)
MM	Mission Management Center (MMC)
MS	Mission Support Data (MSD)
NE	National Environmental Satellite, Data, and Information Service (NOAA/NESDIS)
NP	National Polar-orbiting Operational Environmental Satellite System (NPOESS)
NU	NPOESS Authorized User
NV	Naval Oceanographic Office (NAVO)
OM	Ozone Mapping and Profiler Suite (OMPS)

S/R Identifier	Identifier Description
PI	NPOESS Preparatory Project (NPP) Instruments
PS	NPP Space Segment
RS	Receptor Site
SA	Search and Rescue Satellite Aided Tracking (SARSAT)
SD	Science Data Segment (SDS)
SP	Space Integrated Support Facility (SISF)
SS	NPOESS Space Segment
SV	Svalbard
VI	Visible/infrared Imager/Radiometer Suite (VIIRS)
WS	White Sands

Table 3.1-3, Family/Class Identifiers, provides a listing of the single letter designators used to define family or class associated with the interface as it pertains to a specific site/location or type of equipment/hardware.

Table 3.1-3, Family/Class Identifiers

Identifier	Identifier Description
A	AFWA
B	Both LRD and HRD Field Terminals
C	Department of Defense (DoD) Common
F	FNMOC
H	HRD Field Terminal
L	LRD Field Terminal
M	MSD Server (MSDS)
N	NOAA
S	Flight Vehicle Simulator (FVS)
V	NAVO
W	Web Server

3.2 Data Mnemonics

3.2.1 Data Mnemonic Definition for Data Formats

All data that flows across the logical interfaces to the external community from NPOESS is labeled with a data mnemonic. The standard data mnemonic is depicted in Figure 3.2.1-1, NPP/NPOESS Data Mnemonic Description. Table 3.2.1-1, NPP/NPOESS Data Mnemonic Description, provides the definition of each respective field in the data mnemonic. A logical interface can have more than one data item flowing across it, likewise, a given data item may flow across multiple logical interfaces. Therefore, each data item has its own unique data mnemonic. These data mnemonics facilitate the ability to map the data mnemonics to the logical interface mnemonics.

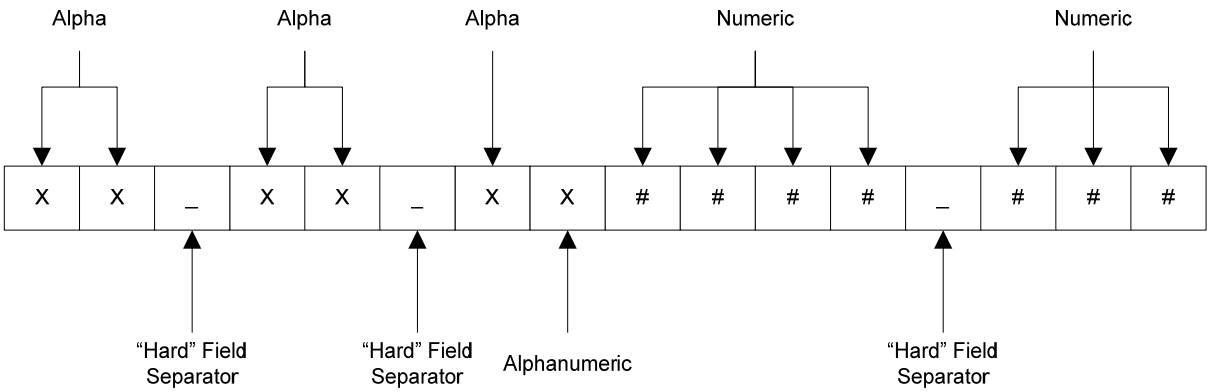


Figure 3.2.1-1, NPP/NPOESS Data Mnemonic Description

Table 3.2.1-1, NPP/NPOESS Data Mnemonic Description

Field Position	Value	Range	Comments
1-2	Alpha	Table 3.1-2, Interface Sender and Receiver Designator	Two letter symbol denoting the Sender/Originator of the data. See Table 3.1-2, Interface Sender and Receiver Designator, for a complete list of two-letter designators.
3	_	"_" (Underscore)	Separator between Sender and Receiver of the data

Field Position	Value	Range	Comments
4-5	Alpha	Table 3.1-2, Interface Sender and Receiver Designator	Two letter symbol denoting the Receiver of the data. See Table 3.1-2, Interface Sender and Receiver Designator Table 3.1-2, Interface Sender and Receiver Designator, for a complete list of two-letter designators.
6	-	"-" (Hyphen)	This is a hard field separator.
7	Alpha	"L" = Logical "P" = Physical	Identifies the type of interface the data is transferred across.
8	Alpha Numeric	A – Z, 0 – 9	Optionally used to add further definition to the mnemonic. See Table 3.1-3, Family/Class Identifiers, for a list of optional mnemonic identifiers. If this convention is not used, the sequential numbering described directly below (definition for field 9-12) is used for this field.
9-12	Numeric	0000 – 9999	Sequential numbering of the data mnemonic starting at zero and skips by 10 nominally. These field positions can be augmented by field position 8, if it is not being used for detailed mnemonic definitions.
13	-	"-" (Hyphen)	This is a hard field separator.
14-16	Numeric	000 – 999	Numeric identifier assigned to the data.

3.2.2 Data Mnemonic Definition for NPP/NPOESS Data Products

All data flowing across the logical interfaces to the external community from NPOESS is labeled with a data mnemonic. Due to the nature of the NPP/NPOESS Data Products, the standard data mnemonic, defined in Figure 3.2.1-1, NPP/NPOESS Data Mnemonic Description, does not provide for a unique identifier for all NPP/NPOESS Data Products, therefore an additional data mnemonic was created. Figure 3.2.2-1, NPP/NPOESS Data Mnemonic for NPP/NPOESS Data Products, depicts the construction of this data mnemonic, and Table 3.2.2-1, Description of the NPP/NPOESS Data Mnemonic for NPP/NPOESS Data Products, identifies the definition and content of each field in the mnemonic.

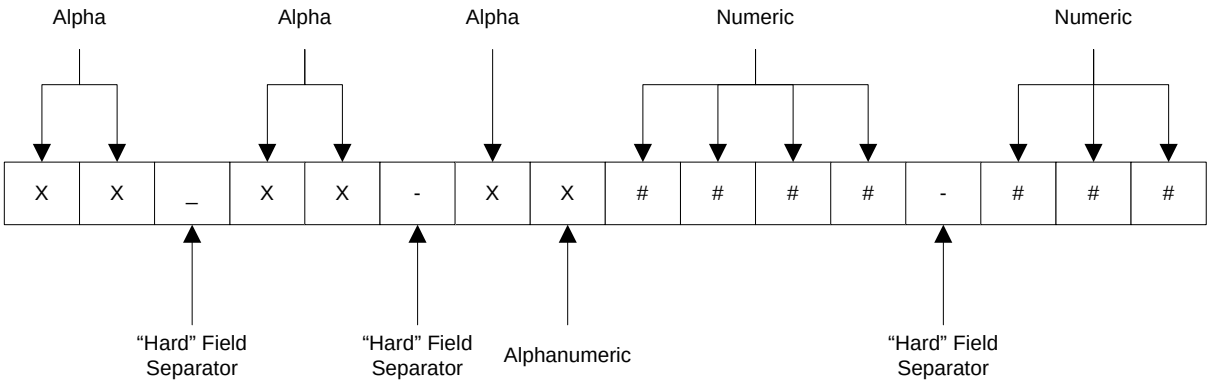


Figure 3.2.2-1, NPP/NPOESS Data Mnemonic for NPP/NPOESS Data Products

Table 3.2.2-1, Description of the NPP/NPOESS Data Mnemonic for NPP/NPOESS Data Products

Field Position	Description	Possibilities	
1-3	Data Product Type This field is a three-character identifier for the type or category of data product in the file.	**Identifier**	**Description**
		RDR	Raw Data Records
		EDR	Environmental Data Records
		IMP	Intermediate Products
		SDR	Sensor Data Records
		TDR	Temperature Data Records
		ARP	Application Related Product
		GEO	Geolocation Data
4	Data Category This character describes the data category. For all data leaving the NPOESS system, this character will be an "E."	**Identifier**	**Description**
		E	External
5	Field Separator	'_'	
6-9	Data Product Designator	A 4-character identifier used for NPOESS Data Product mnemonics.	

Field Position	Description	Possibilities
10	Field Separator	‘_’
11-15	Alphanumeric ID	A – Z, 0 – 9

3.3 Time Conventions

3.3.1 Interface Data Processing Segment Epoch Time Format

IDPS Epoch Time (IET) is the standard for time storage within the delivered NPP/NPOESS Data Products[1]. This format is used to avoid the additional processing and storage required for Coordinated Universal Time (UTC). IET is a monotonically increasing amount of Temps Atomique International (TAI) length seconds. IET is stored to microsecond accuracy as a signed 64-bit integer. Table 3.3.1-1, IET Time Format, gives specifics of this format.

Table 3.3.1-1, IET Time Format

Bit Length	Long Name	Data Element Name	Valid Range	Data Type	Notes
64	IDPS Epoch Time	IET Time	January 1, 2005 - January 1, 2030 GMT 1483228832000000 - 2272147232000000	64-bit Integer	Microseconds since EPOCH of 1 Jan 1958, 00:00:00 GMT

For IET, the time began on January 1, 1958 at 00:00:00 GMT (UTC). For Unix systems, the epoch began on January 1, 1970 at 00:00:00 GMT (UTC). The delta between these two is +378,691,200 seconds (12 years plus 0 leap seconds. The first leap second wasn't introduced until June 30, 1972).

3.3.2 Coordinated Universal Time Format

UTC[2] is the standard time format in the metadata associated with the data products. This format is used because of its readability, as it is intended as a display format. This time is based on the United States Naval Observatory (USNO) Gregorian date and time. The stored format of UTC is an American Standard Code for Information Exchange (ASCII) string (ISO8601) that contains less than or equal to 27 characters. UTC can be maintained in a delimited and a non-delimited format and can have a resolution of seconds, milliseconds, or microseconds. Table 3.3.2-1, UTC Format Breakdown with

[1] IET uses the same epoch as the CCSDS epoch used by the spacecraft.
[2] UTC is a compromise between English (CUT) and French (TUC) acronyms.

Delimiters, and Table 3.3.2-2, UTC Format Breakdown without Delimiters, provide descriptions of the ASCII string (ISO 8601) implementation.

Table 3.3.2-1, UTC Format Breakdown with Delimiters

Data Element Name	Valid Range or Value	Data Type	Notes
Year	1958 - 2137	char	The year
hyphen	"-"	char	Separator
Month	01 - 12	char	The month
hyphen	"-"	char	Separator
Day	01 - 31	char	Days since the beginning of the month
Separator	" "	char	Date-Time Separator
Hour	00 - 23	char	Hours since the beginning of the day
colon	":"	char	Separator
Minute	00 - 59	char	Minutes since the beginning of the hour
colon	":"	char	Separator
Second	00 - 60	char	Seconds since the beginning of the minute (includes leap seconds)
period	"."	char	Separator (optional) Required if millisecond option is used
millisecond	000 - 999	char	Milliseconds since the beginning of the second (optional) Required if microsecond option is used
microsecond	000 - 999	char	Microsecond since the beginning of the milliseconds (optional)
UTC Designator	"Z"	char	Zero Meridian (optional)

Table 3.3.2-2, UTC Format Breakdown without Delimiters

Data Element Name	Valid Range or Value	Data Type	Notes
Year	1958 - 2137	char	The year
Month	01 - 12	char	The month
Day	01 - 31	char	Days since the beginning of the month
Separator	" "	char	Date-Time Separator
Hour	00 - 23	char	Hours since the beginning of the day
Minute	00 - 59	char	Minutes since the beginning of the hour
Second	00 - 60	char	Seconds since the beginning of the minute (includes leap seconds)

Data Element Name	Valid Range or Value	Data Type	Notes
period	"."	char	Separator (optional) Required if milliseconds option is used
millisecond	000 - 999	char	Milliseconds since the beginning of the second (optional) Required if microsecond option is used
microsecond	000 - 999	char	Microsecond since the beginning of the milliseconds (optional)
UTC Designator	"Z"	char	Zero Meridian (optional)

3.4 File-Naming Conventions

The following sections describe the conventions used to create filenames by NPOESS. In general, the following guidelines are adhered to:

- The filenames contain enough information to indicate the data contained in the file.
- The filename are intended to be human readable.
- The filename and path must be less than 256 characters. This is based on the Microsoft Windows Operating System limit which has a character limit of 260 characters in a full path from the name of the directory to the null at the end of the filename. For UNIX, the platform will accommodate filenames in a directory structure up to 1012 characters. HDF5 is limited only by the Operating System (OS) so the user needs to be aware of the directory structures used for storing the information based on their OS.
- Filename extensions are be preceded by a period, ‘.’, and are appended to the filename.
- For C3S, files created using Commercial Off-the-Shelf (COTS) or Legacy products do not necessarily follow the conventions given. For these files, the convention used is given in the File-Naming Construct field of the specific data unit format.
- All filename fields are case-sensitive for the file-naming conventions
- The possibilities for the Domain field in the different file-naming conventions are

given in Table 3.4-1, Domain Identifiers.

Table 3.4-1, Domain Identifiers

Identifier	Description
ops	Operations
pop	Parallel Operations
int	I & T Domain
adr	Anomaly Duplication and Resolution
dev	Development
tia	Technology Insertion Activities
ada	Algorithm Development Activities
cv#	Cal/Val Domains, # to be any chars. 0-9, a-z
t##	Temporary and Test Domains, ## to be any chars. 0-9, a-z
all	All domains

The possibilities for the Origin field in the different file-naming conventions are given in Table 3.4-2, Origin Identifiers.

Table 3.4-2, Origin Identifiers

Identifier	Description
navo	NAVO IDP
afwa	AFWA IDP
fnmc	FNMOC IDP
dod-	NAVO, AFWA, and FNMOC IDPs
noaa	NOAA IDP
devl	Development Factory (includes the ISF)
####	Field Terminal Number – The valid range for use on NPOESS is an alphanumeric representation of a hexadecimal value between ‘0000’-‘FFFF’ where ‘0000’ is the default factory setting. Assignment of a value other than the default requires coordination with the NPOESS Program and is to be negotiated at the time for the interaction of the Field Terminal with NPOESS to occur in a non-ambiguous manner.
all-	All Field Terminals
c3s-	C3S
larc	NASA Langley Research Center
asf-	Algorithm Support Function

3.4.1 File-Naming Convention for NPP/NPOESS Data Products

This section describes the file-naming convention for all NPP/NPOESS Data Products produced by NPOESS. The fields are delimited by underscores and can be of variable length. The file extension is separated from the fields by a period or dot. The extension is the standard extension for defining an HDF5 file. See Figure 3.4.1-1, NPP/NPOESS Data Products File-Naming Convention, for a graphical depiction of the convention and Table 3.4.1-1, NPP/NPOESS Data Products File-Naming Field Descriptions. All fields are case-sensitive.

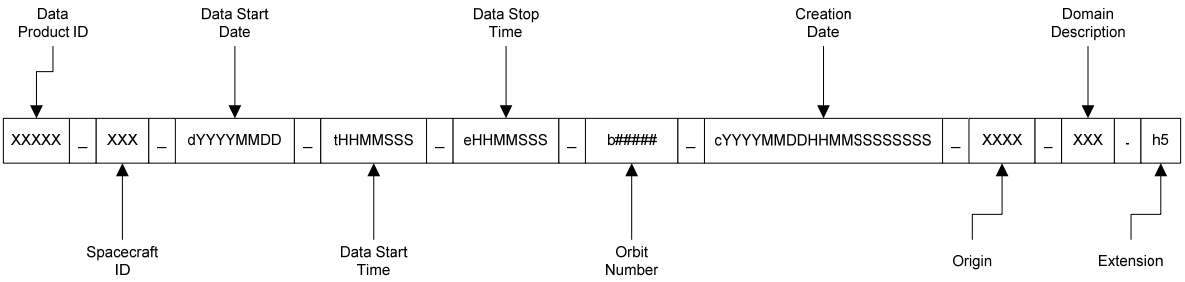


Figure 3.4.1-1, NPP/NPOESS Data Products File-Naming Convention

Table 3.4.1-1, NPP/NPOESS Data Products File-Naming Field Descriptions

Field Position	Description	Applicable Values	
1	Data Product ID This field provides a five character identifier. For multiple data products contained in the file (including diary data and geolocation data), each Data Product ID will be given, delimited by a dash, '-' and are listed in alphabetical order.	xxxxx See Appendix A, NPP/NPOESS Data Product Collection Short Names	
2	Field Separator	'_'	
3	Spacecraft ID	**Identifier**	**Description**
		npp	NPP 1330 Orbit
		n01	NPOESS Launch 1
		n02	NPOESS Launch 2
4	Field Separator	'_'	

Field Position	Description	Applicable Values
5	Data Start Date This field is identified with a 'd' followed by the year, month, and day of the earliest granule described in the dataset of the file. This field is set based on the Beginning_Date metadata of the 1st granule in the HDF5 file	dYYYYMMDD YYYY=2005-2030 MM=01-12 DD=01-31
6	Field Separator	'_'
7	Data Start Time (UTC) This field is identified with a 't' followed by the hour, min, sec, and tenths of seconds of the earliest granule described in the dataset of the file. This field is set based on the Beginning_Time metadata of the 1st granule in the HDF5 file	tHHMMSSS HH=00-23 MM=00-59 SS=00-60 S=0-9
8	Field Separator	'_'
9	Data Stop Time (UTC) This field is identified with an 'e' followed by the hour, minutes, seconds, and tenths of seconds of the latest granule described in the dataset of the file. This field is set based on the Beginning_Time metadata of the last granule in the HDF5 file	eHHMMSSS HH=00-23 MM=00-59 SS=00-60 S=0-9
10	Field Separator	'_'
11	Orbit Number This field is identified with a 'b' followed by the orbit number that the dataset originated from. The orbit begins at the ascending node and the number is indicative of the earliest granule produced in the data product.	bnnnnn
12	Field Separator	'_'
13	Creation Date (UTC) This field is identified with a 'c' followed by the year, month, day, hour, min, sec, and microseconds.	cYYYYMMDDHHMMSSSSSSSS YYYY=2005-2030 MM=01-12 DD=01-31 HH=00-23 MM=00-59 SS=00-60 SSSSSS=000000-999999

Field Position	Description	Applicable Values
14	Field Separator	'_'
15	Origin This field is a four-character alpha-numeric identifier for the originator of the file.	For a list of the possible identifiers for this field, see Table 3.4-2, Origin Identifiers
16	Field Separator	'_'
17	Domain Description This field is a three-character identifier which indicates the domain from which the data originated. These are the recognized domain values for NPOESS. There is no specific domain for Field terminals.	For a list of the possible identifiers for this field, see Table 3.4-1, Domain Identifiers
18	Field Separator	'.'
19	Extension The extension indicates the format of the file – NPP/NPOESS Data Products are delivered in the HDF5 file format.	h5

An example of this file-naming convention with one NPP/NPOESS Data Product packaged in a single HDF5 file is:

VI1BO_npp_d20030311_t1400000_e1430000_b12345_c20030311153000000000_navo_ops.h5

An example of this file-naming convention with two NPP/NPOESS Data Products packaged in a single HDF5 file is:

GIGTO-VI1BO_npp_d20030311_t1400000_e1430000_b12345_c20030311153000000000_navo_ops.h5

3.4.2 File-Naming Convention for IDPS Data Formats

Figure 3.4.2-1, IDPS Data Formats File-Naming Convention, and Table 3.4.2-1, IDPS Data Formats File-Naming Field Descriptions, describe the file-naming convention used for the Data Delivery Reports and Consolidated Data Delivery Reports produced by IDPS. These filenames consist of eight fields for easy reading to the user. The fields are delimited by underscores and the file extension is separated from the fields by a period or dot. The extension is the standard extension for defining an XML file, ".xml". All fields are generated as case-sensitive.

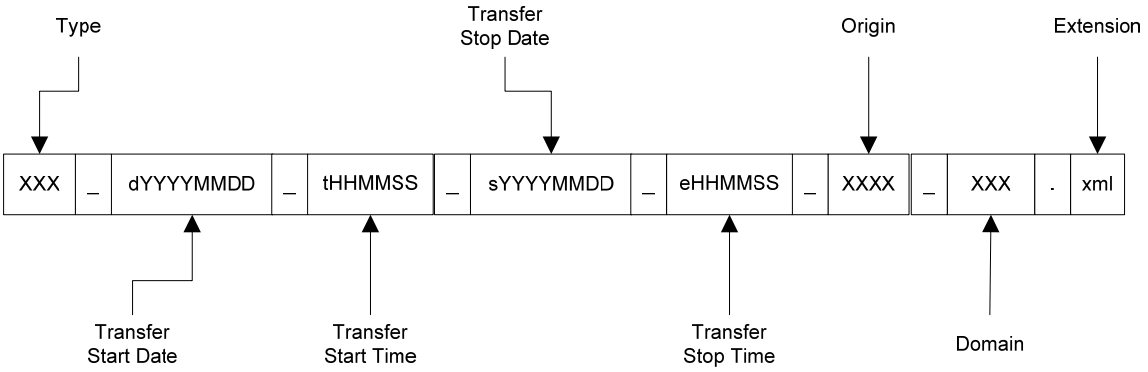


Figure 3.4.2-1, IDPS Data Formats File-Naming Convention

Table 3.4.2-1, IDPS Data Formats File-Naming Field Descriptions

Field Position	Description	Applicable Values	
1	Type This field is a three-character identifier for the type of data product in the file.	**Identifier**	**Description**
		ddr	Data Delivery Report (DDR)
		cdr	Consolidated DDR (CDDR)
2	Field Separator	'_'	
3	Transfer Start Date This field is identified with a "d" followed by year, month and day of the last DDR sent.	dYYYYMMDD YYYY=2005-2030 MM=01-12 DD=01-31	
4	Field Separator	'_'	

Field Position	Description	Applicable Values
5	Transfer Start Time (UTC) Field is identified with a “t” followed by hour, min and sec. The start time is based on the end time of the previous DDR sent when applicable.	tHHMMSS HH=00-23 MM=00-59 SS=00-60
6	Field Separator	‘_’
7	Transfer Stop Date This field is identified with an “s” followed by year, month and day of the latest file described in the list or the date when the configurable amount of time has elapsed.	sYYYYMMDD YYYY=2005-2030 MM=01-12 DD=01-31
8	Field Separator	‘_’
9	Transfer Stop Time (UTC) Field is identified with an “e” followed by hour, minutes, and second. The stop time is based either on the configurable time set or on the latest file sent after the number of configurable files have been delivered.	eHHMMSS HH=00-23 MM=00-59 SS=00-60
10	Field Separator	‘_’
11	Origin This field is a three or four-character alpha-numeric identifier for the originator of the file.	For a list of the possible identifiers for this field, see Table 3.4-2, Origin Identifiers at the beginning of this section.
12	Field Separator	‘_’
13	Domain This field is a three-character identifier to further describe the origination of the file. These are the recognized domain values for NPOESS.	For a list of the possible identifiers for this field, see Table 3.4-1, Domain Identifiers at the beginning of this section.
14	Field Separator	**‘.’**
15	Extension The extension indicates the format of the file	xml

An example of this file-naming convention is:

ddr_d20100819_t113029_s20100819_e113529_afwa_ops.xml

3.4.3 C3S Common Filename Fields

This section describes the common filename fields used for C3S data formats. Table 3.4.3-1, C3S Common Filename Fields, lists the fields that may be used to define a particular filename. The file-naming structure for each data format is documented in the File-Naming Construct field within each data format definition.

Table 3.4.3-1, C3S Common Filename Fields

Field Name	Mnemonic/size	Data Range	Description
Spacecraft ID	SSS	npp n01 n02 s01 s02 cmn	Identifies the spacecraft for which the data applies. ‘n’ – Spacecraft ‘s’ – Simulation 'cmn’ should be used when the data in the file is not spacecraft specific
Domain	XXX	Variable For a list of the possible identifiers for this field, see Table 3.4-1 Table Domain Identifiers, at the beginning of this section.	Identifies the circumstance under which this file was created

Field Name	Mnemonic/size	Data Range	Description
Type	TTTTT	att – Attitude data set clcw – Command Link code Word dar – Data Accountability Report das – Detailed Activity Schedule eap – Extended Application Packet eapdr – EAP Delivery Report elf – EAP log file eoc – End of Contact eph – Ephemeris etr – EVCDU Tracking Report gps – GPS data set grq – Ground Retransmit Request grs – Ground Retransmit Request Response his – History file ksat – Ground Contact Schedule mnf – Manifest Files mnv – Maneuver data set mssc – Mission Schedule sccdu – Spacecraft Configuration Database Updates scdu – Spacecraft Database Update sema – Semaphore File srq – Spacecraft Retransmit Request srs – Spacecraft Retransmit Response ssr – Solid-State Record files	Three to five-character field that defines the data type. Each Subsystem should provide its own unique types.
Tool	BBB	arf - Antenna/RF bbs – Baseband cep – Command Encryption Processor chw - Computer Hardware dhn - Data Handling Node dmr - Data Monitor and Recovery ems - Enterprise Management gos - Ground Operations hlm - HRD/LRD Monitor inr - I/F and Routing mms - Mission Management bvs - NPP FVS (B is for Ball) nvs - NPOESS FVS (n is for NGST) oos - Orbit Operations pps - Preprocessor clg - Satellite Operations Command Load Generation ecl - Satellite Operations Telemetry and Command or Stored Telemetry Analysis ECLIPSE Component evl - Stored Telemetry Analysis Evaluation Component	Three-character field identifying the subsystem that created the data.

Field Name	Mnemonic/size	Data Range	Description
Year, Month, Day	YYYYMMDD	YYYY=2005-2030 MM=01-12 DD=01-31	ASCII representation of the year, month, and day
Hours, Minutes, Seconds	HHMMSS	HH=00-23 MM=00-59 SS=00-60	ASCII representation of the hours, minutes, and seconds
Milliseconds, Microseconds	MMMuuu	000000 through 999999	ASCII representation of the milliseconds and microseconds within the current second
Extension	.ext	html xml txt doc log ctl rev eph tle	Non-standard extensions are permitted if, and only if, the file contains only binary data.

3.4.4 File-Naming Convention for Auxiliary Data Formats

Auxiliary data is defined as data, other than data included in the sensor application packets, which is produced internally by NPOESS, and is used to produce the Official NPP/NPOESS Data Products. The auxiliary data documented in the CDFCB-X are only those files that are delivered to external users of NPOESS. The file-naming convention for delivered auxiliary files is shown in Figure 3.4.4-1, Auxiliary File-Naming Convention. The list of possible Collection Short Names is provided in Appendix B, NPP/NPOESS Auxiliary Data, Ancillary Data, Reports, and Messages Collection Short Names.

This convention consists of fields, which are delimited by underscores ('_'), and a field containing the file extension, which is delimited by a dot ('.'). Table 3.4.4-1, Auxiliary File-Naming Convention Description, provides the field descriptions for this convention. All fields are case-sensitive.

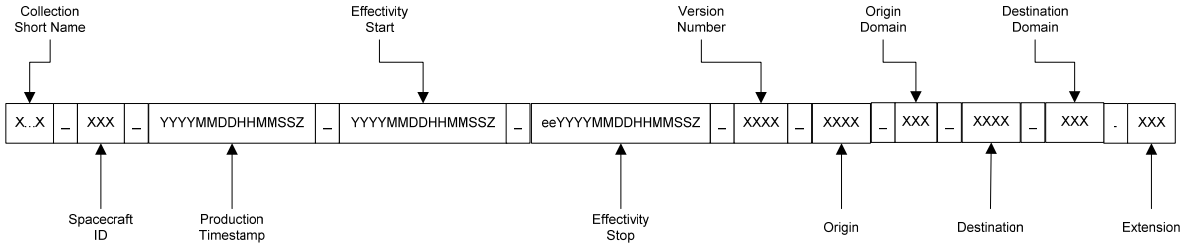


Figure 3.4.4-1, Auxiliary File-Naming Convention

Table 3.4.4-1, Auxiliary File-Naming Convention Description

Field Position	Description	Applicable Values
1	Collection Short Name This field provides the descriptive name of the data.	This name is designated by the Collection Short Name, as given in Appendix B of the CDFCB-X, Volume 1, D34862-01.
2	Field Separator	'_'
3	Spacecraft ID The identifier of the spacecraft for which the data is specified. 'cmn' should be used when the data in the file is not spacecraft specific.	npp n01 n02 s01 s02 cmn
4	Field Separator	'_'

Field Position	Description	Applicable Values
5	Production Timestamp (UTC) The date/time at which the AUX data file was created. The field is in years, months, days, hours, minutes, and seconds and is appended with a 'Z'. This may also serve as the Version Number of the File for C3S provided data.	YYYYMMDDHHMMSSZ YYYY=2005-2030 MM=01-12 DD=01-31 HH=00-23 MM=00-59 SS=00-60
6	Field Separator	'_'
7	Effectivity Start (UTC) The date/time of the start of the useful temporal range of the data. The field is in years, months, days, hours, minutes, and seconds and is appended with a 'Z'. May be same as Production Date/Time stamp.	YYYYMMDDHHMMSSZ YYYY=2005-2030 MM=01-12 DD=01-31 HH=00-23 MM=00-59 SS=00-60
8	Field Separator	'_'
9	Effectivity Stop (UTC) The field indicates the effectivity stop time by giving the year, month, day, hour, minutes, and seconds. The timestamp is prepended with 'ee' (effectivity end) and is appended with a 'Z'. If the stop time does not apply to a particular file, then ee00000000000000Z is used.	eeYYYYMMDDHHMMSSZ YYYY=2005-2030 MM=01-12 DD=01-31 HH=00-23 MM=00-59 SS=00-60
10	Field Separator	'_'
11	Version Number 50 characters or less. Will be alphanumeric or dashes only. The version number is intended for designating a particular version of an auxiliary file. If this field is not used, a single dash should be used. The definition of the version number, if applicable, is defined in the File-Naming Construct field of the applicable data format definition. AUX files may include an optional Provenance Version Identifier in this field. Other version information may follow the Provenance identifier, delimited by a hyphen, '-'. See Figure 3.4.4-2, Provenance Version Identifier Convention, and Table 3.4.4-2, Provenance Version Identifier Convention Description, for details.	Variable-length field Provenance Version Identifier: PS-<version information>-PE
12	Field Separator	'_'

Field Position	Description	Applicable Values
13	Origin The identifier for the IDP/FT or C3S originating the data.	For a list of the possible identifiers for this field, see Table 3.4-2, Origin Identifiers at the beginning of this section.
14	Field Separator	'_'
15	Origin Domain The three-character identifier of C3S or the IDPS processing domain that is distributing the auxiliary data. These are the recognized domain values for NPOESS. There is no specified domain for Field Terminals.	For a list of possible identifiers for this field, see Table 3.4-1, Domain Identifiers, at the beginning of this section.
16	Field Separator	'_'
17	Destination The identifier of the destination IDP/FT that is to use the auxiliary data. If the destination does not apply to a particular file, then 'all-' should be used. A value of '0000' will indicate the factory floor.	For a list of the possible identifiers for this field, see Table 3.4-2, Origin Identifiers at the beginning of this section.
18	Field Separator	'_'
19	Destination Domain The three-character identifier of the destination IDPS processing domain that is to use the auxiliary data. These are the recognized domain values for NPOESS. There is no specified domain for Field Terminals. If the destination domain does not apply to a particular file, then ops should be used.	For a list of the possible identifiers for this field, see Table 3.4-1, Domain Identifiers, at the beginning of this section.
20	Field Separator	'.'
21	Extension This field designates the file's format.	h5 xml txt htm html tiff gif bin dmp

An example of this file-naming convention is:

Mission-Schedule-AUX_npp_20100305131533Z_20100306140000Z_ee20100307140002Z_1000323_noaa_ops_afwa_ops.xml

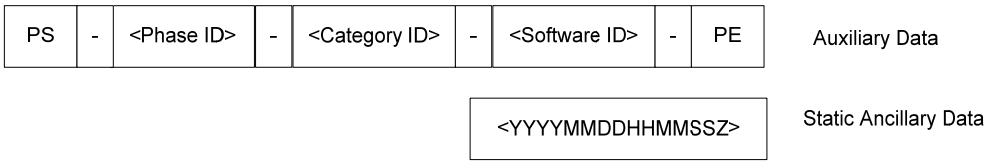


Figure 3.4.4-2, Provenance Version Identifier Convention

Table 3.4.4-2, Provenance Version Identifier Convention Description

	Field Position	Description	Applicable Values
Auxiliary Data	**1**	Provenance Start – static identifier	PS
	2	Field Separator	'-'
	3	Phase ID A numeric sequence that represents a particular phase of sustainment	Integer > 0
	4	Field Separator	'-'
	5	Category ID Identifies what algorithm state or source this version applies to and where the full definition is found	O: Official Interface Data Processing Segment (IDPS)/Data Processor Element (DPE) Operational Software (defined in config guides) D: Development or Prototype modifications of the IDPS/DPE operational code which may include Cal/Val prototype versions N: Non-DPE (off-line) software (which may include Algorithm Support Functions (ASF)). F: May add Category ID if Field Terminal Segment (FTS) has unique algorithms
	6	Field Separator	'-'
	7	Software ID Consist of Spacecraft identifier and numeric version number separated by "-". An optional abbreviation to describe specific usage may be added between spacecraft and version numeric identifier separated by "-".	Text not containing "_" or ".".
	8	Field Separator	'-'
	9	Provenance End – static identifier	PE

	Field Position	Description	Applicable Values
Static Ancillary Data	**1**	Provenance Version Identifier This field provides a timestamp representing the time of update/receive. The field is in years, months, days, hours, minutes, and seconds and is appended with a 'Z'. This utilization is specific to Static Ancillary Data files	YYYYMMDDHHMMSSZ YYYY=2005-2030 MM=01-12 DD=01-31 HH=00-23 MM=00-59 SS=00-60

Examples of the Provenance Version Identifier Convention are:

Auxiliary Data: PS-1-D-N01-DS1-1-PE

Static Ancillary Data: 20200123173123Z

An example of the Auxiliary File-Naming Convention with a Provenance Version Identifier is:

OMPS-TC-MACROTABLE-GND-PI_n01_20130305131533Z_20130306140000Z_ee20120307140002Z_PS-1-O-N01-4-PE-V123-456_noaa_ops_afwa_ops.bin

Notice how in the above OMPS TC Macro Table PI example, there is additional version information appended to the Provenance Version Identifier, specific to certain OMPS Processing Coefficient or Ground Table files, which is delimited by a '-'.

3.4.5 File-Naming Convention for Ancillary Data Formats

Ancillary files coming into the system through the IDPS and FTS are retrieved from a variety of sources. Since each source uses its own file-naming convention, the convention shown in Figure 3.4.5-1, Ancillary File-Naming Convention, is used to re-name these files. The re-naming of the filenames will take place at the IDPS/FTS, a single point of entry into the system, in order to avoid cascading changes when conventions from the external sources change and for consistency within the system. The Integrated Support Facility (ISF) updates the Static Ancillary Data filenames that are provided by IDPS in accordance to this specification.

Appendix B, NPP/NPOESS Auxiliary Data, Ancillary Data, Reports, and Messages Collection Short Names, maintains the listing of Collection Long Names to Collection Short Names for compliance with the file-naming convention as shown in Figure 3.4.5-1, Ancillary File-Naming Convention.

This convention consists of fields which are delimited by underscores ('_'), and a field containing the file extension, which is delimited by a dot ('.'). Table 3.4.5-1, Ancillary File-Naming Convention Description, provides the field descriptions for this convention. All fields are case-sensitive.

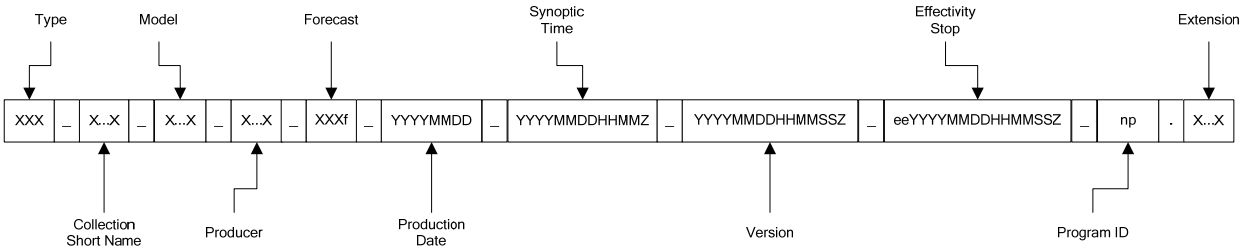


Figure 3.4.5-1, Ancillary File-Naming Convention

Table 3.4.5-1, Ancillary File-Naming Convention Description

Field Position	Description	Applicable Values	
1	File Type	**Identifier**	**Description**
		off	Official Ancillary Data File
		dqm	Data Quality Monitoring
		sub	Substitute Ancillary Data File (used by Central)
2	Field Separator	'_'	
3	Collection Short Name This field provides the descriptive name of the data.	This name is designated by the Collection Short Name, as given in Appendix B of the Common Data Format Control Book - External, Volume I.	
4	Field Separator	'_'	
5	Model The ancillary data generation model name	**Identifier**	**Description**
		GFS	National Centers for Environmental Prediction Global Forecast System
		NAAPS	Navy Aerosol Analysis and Prediction System
		NOGAPS	Navy Operational Global Atmospheric Prediction System
		Ser7	This is the weekly international Earth Rotation Services (IERS) Finals2000 (All)
		Static	Static Ancillary Data
		QA	QA Truth Data
6	Field Separator	'_'	

Field Position	Description	Applicable Values	
7	Producer Source Organization that produced the data file	**Identifier**	**Description**
		FNMOC	Dynamic (NOGAPS, NAAPS)
		IAGA	Static
		JPL	Static
		KNMI	Static
		NASA	Static
		NCEP	Dynamic (GFS)
		NCARCDAS	Static
		NGDC	Static
		NGMA	Static
		NOAA	Static
		NODCOCL	Static
		SPARC	Static
		TUG87	Static
		USGS	Static
		USF	Static
		USNO	Static (Leap seconds) Dynamic (Ser7)
		ACARS	QA
		AERONET	QA
		ASOS	QA
		BSRN	QA
		OZSND	QA
		RAOB	QA
		SBUOY	QA
		GDAS	QA
		AMSUABT	QA
		MODISTCM	QA
		MODISTGEO	QA
		MODISTSST	QA
8	Field Separator	'_'	
9	Forecast Time	HHHf	

Field Position	Description	Applicable Values
	This field identifies the forecast time for the data file – if the data file is an analysis (e.g. there is no forecast time), then the forecast time is '000f.' The time is in hours and is appended with an 'f.'	000f – 036f
10	Field Separator	'_'
11	Production Date This field identifies the date that the data was released. Provides year, month, and day – this information is defined by the specific delivered file.	YYYYMMDD YYYY=2005-2030 MM=01-12 DD=01-31
12	Field Separator	'_'
13	Synoptic Time (UTC) This field identifies the model run's synoptic (collection) time for the data within the file. The field is in years, months, days, hours, and minutes and is appended with a 'Z'. The field implies the data effectivity start time for products other than model output.	YYYYMMDDHHMMZ YYYY=2005-2030 MM=01-12 DD=01-31 HH=00-23 MM=00-59
14	Field Separator	'_'
15	Version This field provides a timestamp representing the time of update/receive. The field is in years, months, days, hours, minutes, and seconds and is appended with a 'Z'. For Static Ancillary Data files, this field provides the Provenance Version Identifier.	YYYYMMDDHHMMSSZ YYYY=2005-2030 MM=01-12 DD=01-31 HH=00-23 MM=00-59 SS=00-60
16	Field Separator	'_'
17	Effectivity Stop (UTC) The field indicates the effectivity stop time by giving the year, month, day, hour, minutes, and seconds and is appended with a 'Z'. The timestamp is prepended with 'ee' (effectivity end). If the stop time does not apply to a particular file, then ee00000000000000Z should be used.	eeYYYYMMDDHHMMSSZ YYYY=2005-2030 MM=01-12 DD=01-31 HH=00-23 MM=00-59 SS=00-60
18	Field Separator	'_'
19	Program ID Identifies that this is a file from the NPOESS Program	np
20	Field Separator	'.'

Field Position	Description	Applicable Values
21	Extension This field designates the file's format. As an example, a GRIB file would have the extension .grib.	grib grib2 hdfeos hdf h5 ascii bin grd dat obj gr img

An example of this file-naming convention with is:

off_ NCEP-GFS-06HR-
ANC_GFS_NCEP_006f_20100304_201003041315Z_20100305140000Z_ee20100321000000Z_np.grib

This file-naming convention is used for both the static and dynamic ancillary files.

3.4.5.1 File-Naming Convention for the IDPS Terrain Database

This section describes the file-naming convention for the various tiles of the IDPS Terrain Database, described in the CDFCB-X Volume VI. The fields are delimited by underscores and can be of variable length. The file extension is separated from the fields by a period or dot. The extension is the standard extension for defining an HDF5 file. See Figure 3.4.5.1-1, IDPS Terrain Database File-Naming Convention, for a graphical depiction of the convention. All fields are case-sensitive.

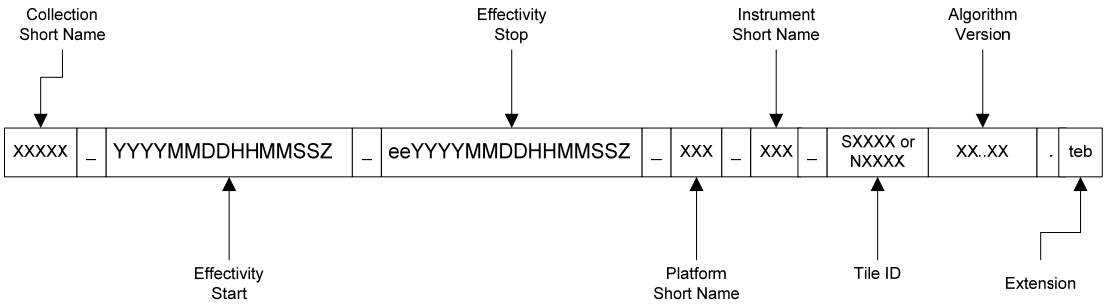


Figure 3.4.5.1-1, IDPS Terrain Database File-Naming Convention

Table 3.4.5.1-1, IDPS Terrain Database File-Naming Field Descriptions

Field Position	Description	Applicable Values
1	Collection Short Name	See Appendix A, NPP/NPOESS Data Product Collection Short Names
2	Field Separator	'_'
3	Effectivity Start The Date/Time of the start of the useful temporal range of the data.	YYYYMMDDHHMMSSZ YYYY=2005-2030 MM=01-12 DD=01-31 HH=00-23 MM=00-59 SS=00-60
4	Field Separator	'_'
5	Effectivity Stop The effective stop time of the data – this date is an anticipated date and is not intended to indicate a hard stop period. Based on expected update frequency of the tile. This field is identified with 'ee' prepended to the timestamp. If the stop time does not apply, the default value of ee00000000000000Z will be used.	eeYYYYMMDDHHMMSSZ YYYY=2005-2030 MM=01-12 DD=01-31 HH=00-23 MM=00-59 SS=00-60
6	Field Separator	'_'
7	Platform Short Name The identifier of the spacecraft for which the data is specified. This field is a placeholder for future use.	na
8	Field Separator	'_'
9	Instrument Short Name The identifier of the sensor for which the data is specified. This field is a placeholder for future use.	na
10	Field Separator	'_'
11	Tile ID The tile identifier for the particular tile	SXXXX or NXXXX S0000 – S1023 N0000 – N1023
12	Field Separator	'_'
13	Algorithm Version The version of the algorithm used to generate the tile	Variable string of no more than 30 characters A mixture of letters, 'A-Za-z', numbers, '0-9', and hyphens, '-'
18	Field Separator	'.'

Field Position	Description	Applicable Values
19	Extension The extension indicates the format of the file – the IDPS Terrain Database files are delivered as teb files.	teb

An example of this file-naming convention with is:

Terrain-Eco-ANC-Tile_20120402063415Z-ee00000000000000Z_na_na_N1014_I2-34-253.teb

3.4.6 File-Naming Convention for NPOESS Data Product Profiles

NPOESS Data Product Profiles are XML files developed for rendering in the CDFCB-X in order to provide a consistent representation of the various NPP/NPOESS Data Products. These XML files, in addition to the CDFCB-X, are also made available to the community via the NPOESS Documentation Release Packages, see Section 3.4.11, NPOESS Release Packages. Specifically, the NPOESS Data Product Profiles are used to describe the SDRs, TDRs, IPs, ARPs, EDRs, and Geolocation products.

The NPP/NPOESS Data Products contain an HDF5 attribute, at the granule level, named N_NPOESS_Document_Ref (see the CDFCB-X Volume V, D34862-05, for the complete set of metadata and their associated definitions). This element provides the filename of the applicable CDFCB-X, see Section 3.4.10, NPOESS Documentation File-Naming Convention for the convention details. Since the CDFCB-X must be updated to reflect any changes made to an NPOESS Data Product Profile XML file, the filename of these profiles is synchronized with filename of the CDFCB-X.

The convention for these files is provided in Figure 3.4.6-1, NPOESS Data Product Profile File-Naming Convention Definition. Table 3.4.6-1, NPOESS Data Product Profile File-Naming Convention Description, provides the field descriptions for this convention. Notice that the first four fields of this convention are taken directly from the file-naming convention for the NPOESS Documentation.

Document Number	_	Name	_	Revision	_	Product CSN	-PP	.	Ext

Figure 3.4.6-1, NPOESS Data Product Profile File-Naming Convention

Table 3.4.6-1, NPOESS Data Product Profile File-Naming Convention Description

Field Position	Description	Applicable Values
1	Document Number Number specified by NPOESS Configuration Management	D34862-03 D34862-04-01 D34862-04-02 D34862-04-03 D34862-04-04
2	Field Separator	'_'

Field Position	Description	Applicable Values
3	Name This is the Collection Short Name associated with the relevant CDFCB-X.	Alphanumeric See the CDFCB-X Volume V, D34862-05, Appendix B – NPOESS Delivered Documentation, for the applicable Collection Short Names for the CDFCB-X Volumes
4	Field Separator	'_'
5	Revision or DCO Number Revision letter of the document or the Document Change Order (DCO) number of the document. For example, A1 would be the first DCO to Rev --- of the document, to be incorporated into Rev A.	Rev Number --- [A – Z] DCO Number [A – Z][1 – 9]
6	Field Separator	'_'
7	Product Collection Short Name (CSN) The CSN of the product that is described in the NPOESS Data Product XML file	See Appendix A for the list of applicable Product Collection Short Names
8	Product CSN Suffix This suffix is provided to clearly indicate in the filename that the contents of the file contain an NPOESS Data Product Profile	-PP
9	Field Separator	'.'
10	Extension The appropriate file type extension for the file.	xml

The metadata of a particular NPP/NPOESS Data Product, for example the CrIS IR Ozone IP, would contain the filename of the related release of the CDFCB-X and the NPOESS Data Product Profile via the N_NPOESS_Document_Ref metadata attribute.

In addition to the metadata of the NPP/NPOESS Data Products, a correlation between the NPOESS Data Product Profiles and the CDFCB-X volumes can be made using the filename of the relevant CDFCB-X volume.

For example, the CDFCB-X Volume IV Part 1 contains a data product definition for the CrIS IR Ozone IP, an example of this file-naming convention is:

D34862-04-01_NPOESS-CDFCB-X-Vol-IV-Part-1_A_CrIS-IR-OZ-Prof-IP -PP.xml

The related CDFCB-X filename would be:

Knowing the CSN for the particular NPP/NPOESS Data Product of interest would facilitate the correlation to the specific NPOESS Data Product Profile XML file – for this example, the CrIS-IR-OZ-Prof-IP CSN is used.

It is important to note that a full release of all of the NPOESS Data Product Profiles is delivered with each full revision of a CDFCB-X volume. With Document Change Orders, DCO, only in the event that an update is based on an NPOESS Data Product Profile update is that specific XML file delivered.

The following is provided in order to illustrate using these pieces of information to find the most current version of the related NPOESS Data Product Profile. This example assumes that the last update of the CrIS IR Ozone IP was baselined in the C1 DCO of the CDFCB-X Volume IV Part 1. The current version of the CDFCB-X Volume IV Part 1 is C4.

The user would have the following possible NPOESS Product Profile XML filenames:

D34862-04-01_NPOESS-CDFCB-X-Vol-IV-Part-1_C4_CrIS-IR-OZ-Prof-IP-PP.xml

D34862-04-01_NPOESS-CDFCB-X-Vol-IV-Part-1_C3_CrIS-IR-OZ-Prof-IP-PP.xml

D34862-04-01_NPOESS-CDFCB-X-Vol-IV-Part-1_C2_CrIS-IR-OZ-Prof-IP-PP.xml

D34862-04-01_NPOESS-CDFCB-X-Vol-IV-Part-1_C1_CrIS-IR-OZ-Prof-IP-PP.xml

D34862-04-01_NPOESS-CDFCB-X-Vol-IV-Part-1_B_CrIS-IR-OZ-Prof-IP-PP.xml

Since DCO revisions are sequentially ordered, the inquiry into the most current version would be quickly identified by working back through the possible filename list to the first NPOESS Data Product Profile XML file available:

D34862-04-01_NPOESS-CDFCB-X-Vol-IV-Part-1_C1_CrIS-IR-OZ-Prof-IP-PP.xml

3.4.7 NPP/NPOESS Software Versioning

Figure 3.4.7-1, NPOESS Software Versioning Convention, and Table 3.4.7-1, NPOESS Software Versioning Convention Field Description, describe the Software Versioning convention used for NPOESS software releases. Most fields are delimited by a period. See Figure 3.4.7-1, NPOESS Software Versioning Convention, for an illustration of the convention. This convention aids the user indicating whether a release was/is a full or incremental release based on the version number.

Identifier	Phase	.	Major	.	Minor	.	Patch

Figure 3.4.7-1, NPOESS Software Versioning Convention

Table 3.4.7-1, NPOESS Software Versioning Convention Field Description

Field Position	Description	Applicable Values
1	Identifier Variable length field from 1-11 characters.	Alphanumeric Example: I
2	Phase Phase of development that the particular software build was created in.	0 – 5
3	Field Separator	‘.’
4	Major This is the last major release of the software prior to the software’s transfer to the NPOESS Sustainment.	0 – 9
5	Field Separator	‘.’
6	Minor The value for the minor release of the software is 00 for all development releases and non-zero for all operational releases. This value is sequential and is incremented for full releases. This field is reset to 00 for each major release.	00 – 99
7	Field Separator	‘.’
8	Patch This value represents incremental releases. This field is reset to 00 for each major release.	00 – 99

A software release indicates that a particular software build has been released to the

operational NPOESS environment and delivered to the external community. A full release of the software includes all executables (for operational sites) or source code (for CLASS). An incremental release includes only those executables (for operational sites) or source files (for CLASS) that have been updated. All patches to a software release need to be applied in order.

For example, if the last major build released to NPOESS Sustainment is I1.5, then:

- The initial release, first full sustainment release of this software to the operational environment (and the external community) would be I1.5.01.00
    - I – Identifier
    - 1 – Phase
    - 5 – Major
    - 01 – Minor
    - 00 – Patch
- The first patch to software, released to the operational environment (and the external community) would be I1.5.01.01
    - I – Identifier
    - 1 – Phase
    - 5 – Major
    - 01 – Minor
    - 01 – Patch
- The second full sustainment release of this software would be I1.5.02.00
- The fourth patch to the third full sustainment release of this software would be I1.5.03.04

3.4.8 Version Description Document File-Naming Convention

A Version Description Document (VDD) describes the contents of a Release Package and provides the following information, when applicable:

- Reference Documents - Lists the number, title, revision, and date of all documents referenced. This section also identifies the source for all documents not available through normal Government stocking activities.
- Inventory of Materials Released - Identifies numbers, titles, abbreviations, dates, version numbers, and release numbers, as applicable, all physical media and associated documentation that make up the Release Package. This section also includes applicable security and privacy considerations for these items, safeguards for handling them, such as concerns for static and magnetic fields, as well as instructions and restrictions regarding duplication and license provisions. Includes a list of the files by filename, size, and Message Digest 5 (MD5) Algorithm Checksum.
- Inventory of Software Contents – Identifies the contents included in a Software Release Package. Includes a list of the files by filename, size, and Message Digest 5 (MD5) Algorithm Checksum.
- Change Installed - Lists all changes included in the Release Package since the previous version release. If change classes have been used, such as the Class I/Class II, the changes shall be separated into these classes. This section also identifies, as applicable, the problem reports, change proposals, and change notices associated with each change and the effects, if any, on system operations and on interfaces with other hardware and software. This section does not apply to an initial release.
- Adaptation Data - Identifies or references all site unique data (i.e., IDPS configuration guides) contained in the Release Package, if applicable. For Release Packages after the initial release, this section describes only changes made since the previous release.
- Related Documents - Identifies numbers, titles, abbreviations, dates, version

numbers, and release numbers, as applicable, of all documents pertinent to the Release Package which are not included in the specific package

- Installation/Deployment Instructions – Lists each piece of software and provides the steps to load the software and any extra instructions needed for setup/configuration, as applicable. Includes the following subsections:
    - Software Install Instructions
    - System Requirements
    - Commercial Off The Shelf (COTS) Versions
    - Changes and Site Unique Adaptations
    - Security, Privacy, and Safety
    - Installation Check
    - Point of Contact
- Significant Problems and Known Errors - Identifies any significant problems or known errors with the contents of the Release Package at the time of release, any steps being taken to resolve the problems or errors, and instructions (either directly or by reference) for recognizing, avoiding, correcting, or otherwise handling each one. The information presented shall be appropriate to the intended recipient of the Release Package.
- Algorithm Version – Provides insight into specific changes that have been made to the IDP software. The VDD provides a list of each software algorithm and its current corresponding version by way of an Algorithm Version Lineage Table, for an example see Table 3.4.8-1, Algorithm Version Lineage Table Example. The description field lists the Software Problem Change Request (SPCR) and Tech Memos relative to a given algorithm update. Each algorithm will have its own Algorithm Lineage file which includes the history of the algorithm included in the software distribution. The naming convention of the Algorithm Lineage file is defined in Section 3.4. This information is correlated with the NPOESS/NPP Data Products via the metadata element N_Algorithm_Version, see the CDFCB-X

Volume V for the definition of this element.

- Notes - Contains any general information that aids in understanding the document (e.g., background information, glossary, rationale). Includes an alphabetical listing of acronyms, abbreviations, and their meanings as used and a list of any terms and definitions needed in addition to the NPOESS Acronyms and NPOESS Glossary.

Table 3.4.8-1, Algorithm Version Lineage Table Example

Field Name	ID	Description
Phase	1	1
Category ID	O	Operational Version
Science ID	1	01-01-09 Drop
	2	03-15-09 Drop
	3	Full implementation of Tech Memo dated 2-2-06, implementation of paragraph 1b of 2-12-06 memo
Software ID	1	Initial Operational version
	2	PCR 1000: bug fix xxxxx
	3	PCR 1100: bug fix yyyyy

The VDD is provided in a Microsoft Office XML format. Each file listing is provided with the full path as provided by the installation of the Release Package. These listings are prefixed with the phrase, “file::” and are followed by their respective checksums. An example of this is:

file::id83FX1LEkiT4QjfSan40wFkw92LMeo4 /IDPS/I1.4.00.04/aix/Makefile

VDDs accompany every Release Package delivered from NPOESS. These files are both included in the Release Packages as well as accompanying them as a separate file. See Section 3.4.11, NPOESS Release Packages, for more information about

Release Packages. Figure 3.4.8-1, Version Description Document File-Naming Convention, and Table 3.4.8-1, Version Description Document File-Naming Convention Field Description, describe the file-naming convention used for VDDs. These documents contain a list of the entire configuration that represents the last full delivery plus all patches, in their correct order.

NPOESS-VDD	_	Release Identifier	_	Release Date	_	SW Version	.	Ext

Figure 3.4.8-1, Version Description Document File-Naming Convention

Table 3.4.8-2, Version Description Document File-Naming Convention Field Description

Field Position	Description	Applicable Values
1	NPOESS Version Description Document (VDD) Static string indicating that this file is a Version Description Document	NPOESS-VDD
2	Field Separator	'_'
3	Release Identifier Identifies the type of Release Package that the given VDD is associated with.	NPOESS-Software-RP NPOESS-Supporting-Data-RP NPOESS-Documentation-RP NPOESS-Test-Data-RP
4	Field Separator	'_'
5	Release Date The date that the software is released for delivery to the external community. The date does not indicate the effectivity of the software. The release date of the VDD is the same as the package release date.	YYYYMMDDHHMMSS YYYY=2005-2030 MM=01-12 DD=01-31 HH=00-23 MM=00-59 SS=00-60
6	Field Separator	'_'
7	Software (SW) Version The full versioning of the NPOESS Software	See the Section 3.4.7, NPOESS Software Versioning
8	Field Separator	'.'
9	Extension The appropriate file type extension for the document	xml

An example of a VDD filename would be:

NPOESS-VDD_NPOESS-Software-RP_20100801120000_I1.5.02.03.xml

3.4.9 Software Build File-Naming Convention

The NPOESS Software is distributed in two ways to the community. The first method is as executable files, which are delivered only to the operational sites within the NPOESS domain. The second is a Red Hat Package Manager (RPM) file containing all of the source code needed to create the NPP/NPOESS Data Products, which is delivered to the external community. The NPOESS Software, depending on the release, may contain the entire NPOESS baseline (Full) or just the files that require an update (Incr) Figure 3.4.9-1, Software Build File-Naming Convention, and Table 3.4.9-1, Software Build File-Naming Convention Field Description, describe the Software Build file-naming convention used for NPOESS software builds.

NPOESS-Software	_	Identifier	_	Exe Identifier	_	Type	_	Release Date	-	SW Version	-	Release	.	Architecture	.	Ext

Figure 3.4.9-1, Software Build File-Naming Convention

Table 3.4.9-1, Software Build File-Naming Convention Field Description

Field Position	Description	Applicable Values
1	NPOESS Software Static string indicating that this file contains NPOESS Software	NPOESS-Software
2	Field Separator	'_'
3	Identifier Identifies the type of the software included in the file. The identifier IDPS is indicative of the entire NPOESS software baseline (Windows and AIX).	IDPS IDPS-Win-DDS IDPS-Win-INF IDPS-Win-DQM IDPS-AIX IDPS-AIX-ADA
4	Field Separator	'_'
5	Executable Identifier Indicates whether the software is the source code (src) or an executable/binary (cat or cat1).	src cat cat1
6	Field Separator	'_'
7	Type The type of the software release – a full or incremental release	Full Incr
8	Field Separator	'_'

Field Position	Description	Applicable Values
9	Release Date The date that the software is released for delivery to the external community. This date does not indicate effectivity of the software.	YYYYMMDDHHMM YYYY=2005-2030 MM=01-12 DD=01-31 HH=0-23 MM=01-59
10	Field Separator	'_'
11	Software (SW) Version The full versioning of the NPOESS Software	See the Section 3.4.7, NPOESS Software Versioning
12	Field Separator	'-'
13	Release Indicates the number of times this version of the software has been packaged.	0 – 20
14	Field Separator	'-'
15	Architecture A shorthand name describing the type of computer hardware the packaged software is meant to run on. This field is required only for RPM files	<architecture><version>.noarch Where the architecture is that of the operating system used to create the RPM and the version is defined by the version of the operating system (when applicable) Architectures: aix Example: aix5.3.noarch
16	Field Separator	'.'
17	Extension The appropriate file type extension for the document	rpm exe

An example of a Software Build filename would be:

NPOESS-Software_IDPS_src_Full_201008012259_I1.5.02.03-0-aix5.3.noarch.rpm

3.4.10 Documentation File-Naming Convention

NPOESS maintains and delivers a vast set of documents which describe the various data produced and delivered by the program. The various documents cover:

- Science Documents
- Interface Control Documents
- Software Documents
- Specifications
- System Documents

A list of the documents delivered by NPOESS is maintained in the CDFCB-X Volume V, D34862-05, Appendix B – NPOESS Delivered Documentation. Every document delivered by NPOESS to the external community is given a unique filename following the convention described in Figure 3.4.10-1, Documentation File-Naming Convention and Table 3.4.10-1, Documentation File-Naming Convention Field Description.

Document Number	_	Name	_	Revision	_	Release Date	_	SW Version	.	Ext

Figure 3.4.10-1, Documentation File-Naming Convention

Table 3.4.10-1, Documentation File-Naming Convention Field Description

Field Position	Description	Applicable Values
1	Document Number Number specified by NPOESS Configuration Management	Alphanumeric
2	Field Separator	'_'
3	Name This is the Collection Short Name associated with this document.	Alphanumeric See the CDFCB-X Volume V, D34862-05, Appendix B – NPOESS Delivered Documentation, for the applicable Collection Short Names
4	Field Separator	'_'

Field Position	Description	Applicable Values
5	Revision or DCO Number Revision letter of the document or the Document Change Order (DCO) number of the document. For example, A1 would be the first DCO to Rev --- of the document, to be incorporated into Rev A.	Rev Number --- [A – Z] DCO Number [A – Z][1 – 9]
6	Field Separator	'_'
7	Release Date The date that the document is released for delivery to the external community. This date does not indicate effectivity of the documentation.	YYYYMMDDHHMM YYYY=2005-2030 MM=01-12 DD=01-31 HH=0-23 MM=00-59
8	Field Separator	'_'
9	Software Version Includes the Major and Minor release of the software version of the related software release. Does not include the Patch number. For example, I1.5.01	[Identifier][Phase].[Major].[Minor] – based on Section 3.4.7, NPOESS Software Versioning
10	Field Separator	'.'
11	Extension The appropriate file type extension for the document.	doc pdf xml mdb

An example of a document filename would be:

D34862-01_CDFCB-X-Volume-I-Overview_A_201004152259_ I1.5.02.pdf

3.4.11 NPOESS Release Packages

NPOESS Release Packages are the method of delivery for information from NPOESS to the community, both internal and external. NPOESS Release Packages contain only Publicly Releasable documentation and data in order to ensure the availability of NPOESS data to the public by CLASS. Every NPOESS Release Package contains and is delivered with a VDD, in the form of an XML file. These VDDs provide insight into the contents of the Release Package, as well as the change information relevant to the material sent. In addition to the VDDs, the Release Packages are accompanied by an XML formatted Software and Documentation Delivery Manifest file; see the CDFCB-X Volume VI, D34862-06, for its data format definition. A Release Package Installation Script is also included in the delivery of the release packages. This script is a software tool provided to aide the user in installing the Release Packages included in the delivery. Figure 3.4.11-1, General Release Package Delivery, provides a graphical depiction of a generic Release Package delivery.

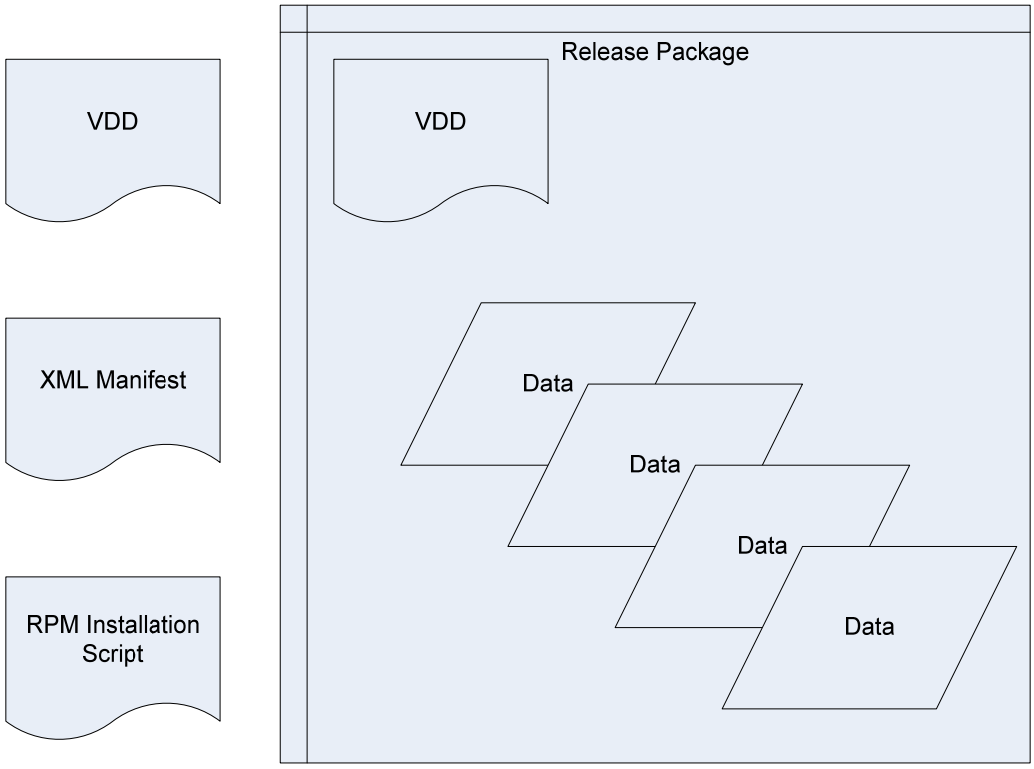


Figure 3.4.11-1, General Release Package Delivery

There are four types of Release Packages that can be sent:

- Software Release Packages
- Supporting Data Release Packages
- Documentation Release Packages
- Test Data Release Packages

NPOESS Release Packages can be delivered either as a Full Release or Partial Release.

A Full Release by NPOESS consists of all four Release Packages: Software, Supporting Data, Documentation, and Test Data. A Partial Release by NPOESS consists of only that information which has been modified since the last release (regardless if the last release is a Full or Partial Release). The Release Packages delivered by NPOESS are determined by the modifications that are made. For example, if an update occurs to some source files in the NPOESS Software baseline, only a Software Release Package, with its VDD, XML Manifest file, and Release Package Installation Script are delivered. If one or more documents are updated, then a Documentation Release Package, again with its VDD and XML Manifest file, are delivered. A Partial Release will contain one XML Manifest file, one Release Package Installation Script, and any VDD/Release Package combination (one or more) necessary. Figure 3.4.11-2, Full Release Delivery, provides a graphical depiction of the delivery for a Full Release by NPOESS. Figure 3.4.11-3, Partial Release Delivery, provides a graphical depiction of a Partial Release where some documentation and software files have been updated.

In the event that a file included in a Release Package has exceeded a size of 1.9 GiB, the contents of the RPM file will be split into separate RPM files in order to be packaged in the Release Package and therefore multiple RPM files may constitute a single release package. A single VDD will be provided per release package. This is true for packages with a single RPM file and packages with multiple RPM files. Upon installation of a Release Package, any files that were split will be concatenated back together as part of the Release Packages install mechanism.

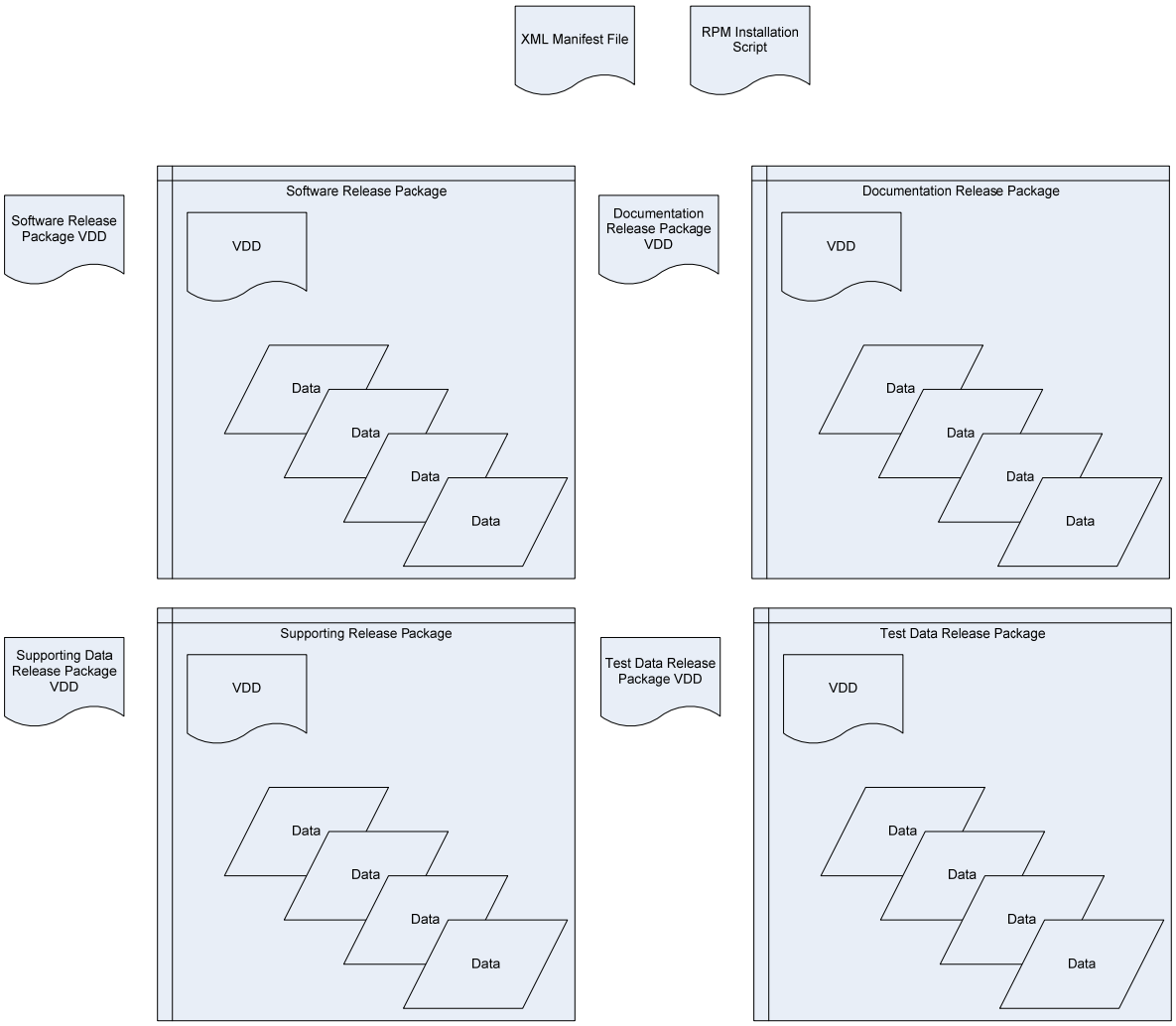


Figure 3.4.11-2, Full Release Delivery

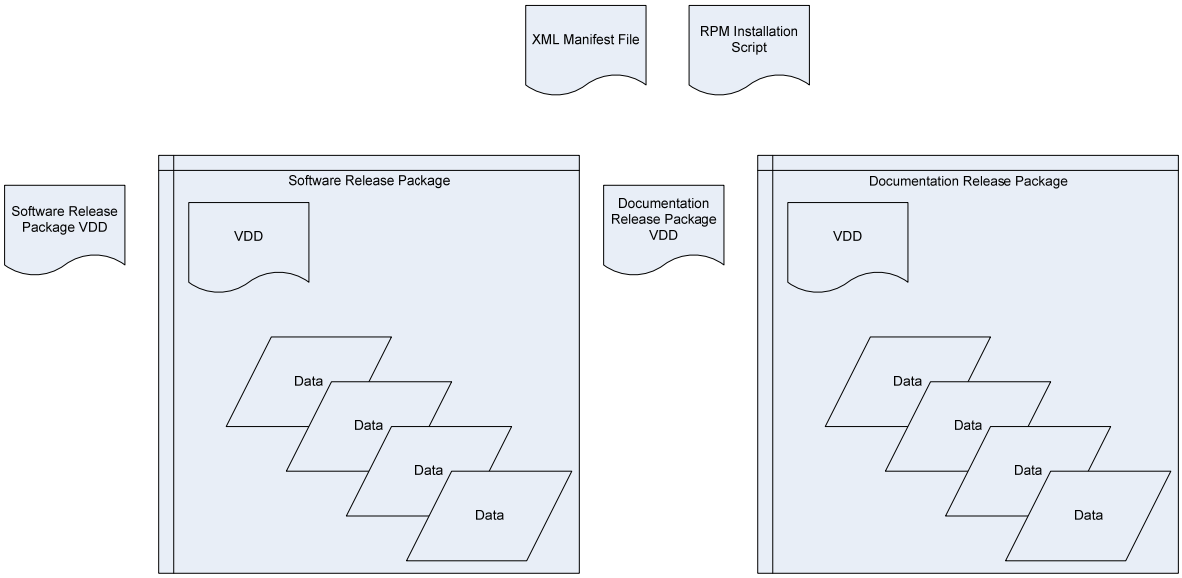


Figure 3.4.11-3, Partial Release Delivery

3.4.11.1 Software Release Packages

The NPOESS Software baseline is delivered via Software Release Packages. These Release Packages may contain the entire NPOESS baseline (Full Release), or only files that have been updated since the last Release Package was delivered (Partial Release). Every Software Release Package includes the software version relevant to the data included in the Release Package, in the filename of the Release Package, the VDD, the Software Build Filename, and the Configuration Files. See 3.4.7, NPOESS Software Versioning, for more information on the versioning convention and see Section 3.4.9, Software Build File-Naming Convention. All Software Release Packages require an increment of the software version.

Each Full Release will contain the latest version of each file in the NPOESS Software baseline. Partial Releases will only contain those files that have been modified since the last Software Release Package. The VDD will document which files have been modified and a list of all problem reports (with a mapping to the impacted source files) that have been fixed in the particular release.

The RPM system is used to bundle, compress, and deliver the Software Release Packages to the external community. One advantage of this system is the capability of RPM to enforce the appropriate application of the Software Release Packages relevant

to Partial Releases – ensuring that the patches are applied in the correct order. See http://rpm.org for more information on the capabilities and implementation of RPMs.

For those files included in a Partial Release, a checksum of the updated (patched) file is provided in the VDD. Checksums allow the end user to confirm that they have constructed the software baseline with all patches applied correctly.

The possible files included are listed in Table 3.4.11.1-1, Software Release Package Possible Contents. In a Full Release, all of the relevant files are included in the Release Package. Figure 3.4.11.1-1, Software Release Packages File-Naming Convention, and Table 3.4.11.1-2, Software Release Packages File-Naming Convention Field Description, describe the file-naming convention used for Software Release Packages.

Table 3.4.11.1-1, Software Release Package Possible Contents

Contents	Description
VDD	VDDs accompany all Release Packages
Source Code	The source code files for an NPOESS Software distribution. May contain a full release of the system or updated files for an incremental release
Executables	In addition to Source Code, Executables are also delivered as part of the Software Release Package for all users. The binary files for an NPOESS Software distribution may contain all of the executables of the system (full release) or only the specific executables pertinent to an update (incremental)
Look Up Tables (LUT)	These tables are used to create NPP/NPOESS Data Products and are expected to be static in nature. There may be updates to these over time, as most of them are based on Radiative Transfer Models (RTM). See the CDFCB-X Volume VIII, D34862-08, for more information on LUTs.
Configuration Files	There are many configuration files associated with the NPOESS Software. Consult the relevant VDD and User's Manuals for more information.
Software User's Manuals	Software User's Manuals are included with the NPOESS Software baseline, an example would be the Data Delivery Graphical User Interface (GUI) Guide

NPOESS-Software-RP	_	Type	_	Release Date	_	Destination	_	SW Version	_	Part	-	Release	.	Architecture	.	Ext

Figure 3.4.11.1-1, Software Release Packages File-Naming Convention

Table 3.4.11.1-2, Software Release Packages File-Naming Convention Field Description

Field Position	Description	Applicable Values	
1	NPOESS Software Release Package Static string indicating that this file contains NPOESS Software	NPOESS-Software-RP	
2	Field Separator	'_'	
3	Type The type of the software release – a full or incremental release	Full Incr	
4	Field Separator	'_'	
5	Release Date The date that the software is released for delivery to the external community. This date does not indicate effectivity of the software.	YYYYMMDDHHMM YYYY=2005-2030 MM=01-12 DD=01-31 HH=0-23 MM=00-59	
6	Field Separator	'_'	
7	Destination Indicates the destination for the software.	**Identifier**	**Description**
		ext	External Community (e.g., CLASS)
		ops	Operations (used to denote all Centrals)
		afw	AFWA
		noa	NOAA
		nav	NAVOCEANO
		fnm	FNMOC
		ada	Algorithm Development Area
8	Field Separator	'_'	
9	Software (SW) Version The full versioning of the NPOESS Software	See Section 3.4.7, NPOESS Software Versioning	
10	Field Separator	'_'	

Field Position	Description	Applicable Values
11	Part	PartXofY X contains the number of the Release Package number Y contains the number of parts that the Release Package was broken into This tells the user how many parts to expect. Example: Part2of3
12	Field Separator (hyphen)	'-'
13	Release Indicates the number of times this version of the software has been packaged and released.	0 – 20
14	Field Separator	'.'
15	Architecture A shorthand name describing the type of computer hardware the rpm is meant to run on. This field is required only for RPM files	<architecture><version>.noarch Where the architecture is that of the operating system used to create the RPM and the version is defined by the version of the operating system (when applicable) Architectures: aix Example: aix5.3.noarch
16	Field Separator	'.'
17	Extension The appropriate file type extension for the software.	rpm

An example of a Software Release Package filename is:

NPOESS-Software-RP_Full_201008122259_ext_I1.5.02.03_Part1of2-0.aix5.3.noarch.rpm

3.4.11.2 Supporting Data Release Packages

The NPOESS Software baseline requires supporting data in order to produce NPP/NPOESS Data Products. The data designated as Supporting Data includes various Auxiliary Data, Static Ancillary Data, and the Seed data (such as the Quarterly Surface Type (QST) Intermediate Product). These Release Packages may contain the entire set of Supporting Data (Full Release), or only files that have been updated since the last Release Package was delivered (Partial Release). Every Supporting Data

Release Package filename includes the software version (see Section 3.4.7, NPOESS Software Versioning for more information on the versioning convention) that it is applicable to. The software version is also included in the VDD filename and contents. Supporting Data Release Packages do not require an increment of the software version.

Each Full Release will contain the latest version of each file in the NPOESS Supporting Data baseline. Partial Releases will only contain those files that have been modified since the last Supporting Data Release Package. The VDD will document which files have been modified and a list of all problem reports (with a mapping to all impacted source files) that have been fixed in the particular release.

In addition to the functionality of the RPM system used to bundle, compress, and deliver the Supporting Data Release Packages to the external community, a Release Package Number is provided to indicate the order of the Release Packages.

For those files included in a Partial Release, a checksum of the updated (patched) file is provided in the VDD. These checksums allow the end user to confirm that they have constructed the supporting data baseline with all patches applied correctly.

The possible files included are listed in Table 3.4.11.2-1, Supporting Data Release Package Possible Contents. In a Full Release, all of the relevant files are included in the Release Package. Figure 3.4.11.2-1, Supporting Data Release Packages File-Naming Convention, and Table 3.4.11.2-2, Supporting Data Release Packages File-Naming Convention Field Description, describe the file-naming convention used for Supporting Data Release Packages.

Table 3.4.11.2-1, Supporting Data Release Package Possible Contents

Contents	Description
VDD	VDDs accompany all Release Packages
Manual Processing Coefficient Tables	These tables are used to create NPP/NPOESS Data Products and are updated as needed by NPOESS. See the CDFCB-X Volume VI, D34862-06, and Volume VIII, D34862-08, for more information on Processing Coefficients.

Contents	Description
Sensor Calibration Table Updates	These tables are used to update the calibration tables of the NPOESS sensors, the Processing Coefficients Tables are updated in accordance with these files. See the CDFCB-X Volume VI, D34862-06, for more information on Sensor Calibration Table Updates.
Data Quality Threshold Tables	These files provide the thresholds that are used in creation of the NPP/NPOESS Data Products to indicate quality and/or the production of the Data Quality Monitoring Messages.
Quarterly Surface Type (QST) Intermediate Product (IP)	The QST IP is used to create some of the NPP/NPOESS Data Products. Due to its size and update frequency, this product is only available via a Supporting Data Release Package from NPOESS. See the CDFCB-X Volume IV, Part I, D34862-04-01, for more information on the QST IP.
Official Static Ancillary Data	Official Static Ancillary Data is used to create NPP/NPOESS Data Products and are expected to be updated as needed by NPOESS. Some of these files are pre-processed by NPOESS, some are as they are found from their sources. See the CDFCB-X Volume VI, D34862-06, for more information about Official Static Ancillary Data.
Seed Data	There are many files containing necessary seed data for the creation of NPP/NPOESS Data Products. These files are updated as necessary. An example of seed data are the Gridded Intermediate Product seed files.

NPOESS-Supporting-Data-RP	_	Type	_	Release Date	_	SW Version	_	Part	-	Release	.	Architecture	.	Ext

Figure 3.4.11.2-1, Supporting Data Release Packages File-Naming Convention

Table 3.4.11.2-2, Supporting Data Release Packages File-Naming Convention Field Description

Field Position	Description	Applicable Values
1	NPOESS Supporting Data Release Package Static string indicating that this file contains NPOESS Supporting Data	NPOESS-Supporting-Data-RP
2	Field Separator	'_'
3	Type The type of the supporting data release – a full or incremental release	Full Incr

Field Position	Description	Applicable Values
4	Field Separator	'_'
5	Release Date The date that the software is released for delivery to the external community. This date does not indicate effectivity of the software.	YYYYMMDDHHMM YYYY=2005-2030 MM=01-12 DD=01-31 HH=00-23 MM=00-59
6	Field Separator	'_'
7	Software (SW) Version Includes the Major and Minor release of the software versioning of the related software release. Does not include the Patch number. For example, I1.5.01	[Identifier][Major].[Minor]
8	Field Separator	'_'
9	Part	PartXofY X contains the number of the Release Package number Y contains the number of parts that the Release Package was broken into This tells the user how many parts to expect. Example: Part2of3
10	Field Separator (hyphen)	'-'
11	Release This value represents the number of releases needed to obtain the current baseline.	0 – 20
12	Field Separator	'.'
13	Architecture A shorthand name describing the type of computer hardware the rpm is meant to run on. This field is only for RPM files	<architecture><version>.noarch Where the architecture is that of the operating system used to create the RPM and the version is defined by the version of the operating system (when applicable) Architectures: aix Example: aix5.3.noarch
14	Field Separator	'.'
15	Extension The appropriate file type extension for the release package.	rpm

An example of a Supporting Data Release Package filename is:

NPOESS-Supporting-Data-RP_Full_201008122259_I1.5.02_Part2of2-0.aix5.3.noarch.rpm

3.4.11.3 Documentation Release Packages

The NPOESS Documentation is necessary to understand how NPOESS works and to understand the science behind and the formats of the NPP/NPOESS Data Products. These Release Packages may contain the entire set of NPOESS Documentation (Full Release), or only files that have been updated since the last Release Package was delivered (Partial Release). Every Documentation Release Package filename includes the software version (see Section 3.4.7, NPOESS Software Versioning for more information on the versioning convention) that it is applicable to. The software version is also included in the VDD filename and contents (the software version included is only the identifier, major, and minor portions of the applicable software version). Documentation Release Packages do not require an increment of the software version.

Each Full Release will contain the latest version of each file in the NPOESS Documentation suite. Partial Releases will only contain those documents that have been modified since the last Documentation Release Package. The VDD will annotate which documents have been modified and a list of all problem reports (with a mapping to the impacted source files) that have been fixed in the particular release.

For those files included in a Partial Release, a checksum of the updated documents are provided in the VDD, these checksums allow the end user to confirm that they have unpackaged all of the documents correctly.

The possible files included are listed in Table 3.4.11.3-1, Documentation Release Package Possible Contents. In a Full Release, all of the relevant files are included in the Release Package. Figure 3.4.11.3-1, Documentation Release Packages File-Naming Convention, and Table 3.4.11.3-2, Documentation Release Packages File-Naming Convention Field Description, describe the file-naming convention used for Documentation Release Packages.

The list of documentation included in the Documentation Release Package is provided in the CDFCB-X Volume V – Metadata, Appendix B.

Table 3.4.11.3-1, Documentation Release Package Possible Contents

Contents	Description
VDD	VDDs accompany all Release Packages
External Interface Control Documents (ICD)	ICDs describe the logical and physical interfaces to the various connections of NPOESS to the external community.
Common Data Format Control Book – External (CDFCB-X)	The CDFCB-X provides the data format definitions and conventions used to produce and provide NPOESS data.
NPOESS Data Product Profile XML Files	The NPP/NPOESS Data Products are rendered in the CDFCB-X via NPOESS Data Product Profile XML files. These XML files are provided to external users.
Operational Algorithm Documents (OAD)	OADs describe the implementation of the NPOESS Software for producing and delivering NPP/NPOESS Data Products.
Algorithm Theoretical Basis Documents (ATBD)	ATBDs describe the science behind the algorithms used in the NPOESS Software baseline for producing NPP/NPOESS Data Products.
Specifications	These specifications cover many areas of the NPOESS, from the specifications of the entire system to those of Field Terminal construction and implementation.
Glossary and Acronyms	The NPOESS Glossary and NPOESS Acronyms are necessary to understand the various terms and acronyms used in the NPOESS documentation.

NPOESS-Documentation-RP	_	Type	_	Release Date	_	SW Version	_	Part	-	Release	.	Architecture	.	Ext

Figure 3.4.11.3-1, Documentation Release Packages File-Naming Convention

Table 3.4.11.3-2, Documentation Release Packages File-Naming Convention Field Description

Field Position	Description	Applicable Values
1	NPOESS Documentation Release Package Static string indicating that this file contains NPOESS Documentation	NPOESS-Documentation-RP
2	Field Separator	'_'
3	Type The type of the documentation release – a full or incremental release	Full Incr

Field Position	Description	Applicable Values
4	Field Separator	'_'
5	Release Date The date that the software is released for delivery to the external community. This date does not indicate effectivity of the software.	YYYYMMDDHHMM YYYY=2005-2030 MM=01-12 DD=01-31 HH=0-23 MM=00-59
6	Field Separator	'_'
7	Software Version Includes the Major and Minor release of the software versioning of the related software release. Does not include the Patch number. For example, I1.5.01	[Identifier][Major].[Minor]
8	Field Separator	'_'
9	Part	PartXofY X contains the number of the Release Package number Y contains the number of parts that the Release Package was broken into This tells the user how many parts to expect. Example: Part2of3
10	Field Separator (hyphen)	'-'
11	Release Indicates the number of times this version of the documentation has been packaged or delivered.	0 – 20
12	Field Separator	'.'
13	Architecture A shorthand name describing the type of computer hardware the rpm is meant to run on. This field is required only for RPM files	<architecture><version>.noarch Where the architecture is that of the operating system used to create the RPM and the version is defined by the version of the operating system (when applicable) Architectures: aix Example: aix5.3.noarch
14	Field Separator	'.'
15	Extension The appropriate file type extension for the release package.	rpm

An example of a Documentation Release Package filename is:

NPOESS-Documentation-RP_Full_201008122259_I1.5.02_Part1of1-0.aix5.3.noarch.rpm

3.4.11.4 Test Data Release Packages

NPOESS Test Data Release Packages contain data used to verify the installation of the NPOESS software. This set of data includes input, expected output data, and scripts to run tests. These Release Packages may contain the entire set of NPOESS Test Data (Full Release), or only files that have been updated since the last Release Package was delivered (Partial Release). Every Supporting Data Release Package filename includes the software version (see Section 3.4.7, NPOESS Software Versioning for more information on the versioning convention) that it is applicable to. The Software Version is also included in the VDD filename and contents. Test Data Release Packages do not require an increment of the software version.

Each Full Release will contain the latest version of each file in the NPOESS Test Data suite. Partial Releases will only contain those documents that have been modified since the last Release Package. The VDD will annotate which Test Data files have been modified and a list of all problem reports (with a mapping to the impacted source files) that have been fixed in the particular release.

For those files included in a Partial Release, a checksum of the updated Test Data files are provided in the VDD, these checksums allow the end user to confirm that they have unpackaged all of the data correctly.

The possible files included are listed in Table 3.4.11.4-1, Test Data Release Package Possible Contents. In a Full Release, all of the relevant files are included in the Release Package. Figure 3.4.11.4-1, Test Data Release Packages File-Naming Convention, and Table 3.4.11.4-2, Test Data Release Packages File-Naming Convention Field Description, describe the file-naming convention used for Test Data Release Packages.

Table 3.4.11.4-1, Test Data Release Package Possible Contents

Contents	Description
VDD	VDDs accompany all Release Packages

Contents	Description
Test Data	Input data and expected output data, used to verify the installation of the NPOESS software from source
Test scripts	Scripts used to run tests on the system, intended to aid in verifying the installation of the NPOESS software from source

NPOESS-Test-Data-RP	_	Type	_	Release Date	_	SW Version	_	Part	-	Release	.	Architecture	.	Ext

Figure 3.4.11.4-1, Test Data Release Packages File-Naming Convention

Table 3.4.11.4-2, Test Data Release Packages File-Naming Convention Field Description

Field Position	Description	Applicable Values
1	NPOESS Test Data Release Package Static string indicating that this file contains NPOESS Test Data	NPOESS-Test-Data-RP
2	Field Separator	'_'
3	Type The type of the test data release – a full or incremental release	Full Incr
4	Field Separator	'_'
5	Release Date The date that the test data is released for delivery to the external community. This date does not indicate effectivity of the test data.	YYYYMMDDHHMM YYYY=2005-2030 MM=01-12 DD=01-31 HH=0-23 MM=00-59
6	Field Separator	'_'
7	Software (SW) Version Includes the Major and Minor release of the software versioning of the related software release. Does not include the Patch number. For example, I1.5.01	[Identifier][Major].[Minor]
8	Field Separator	'_'

Field Position	Description	Applicable Values
9	Part	PartXofY X contains the number of the Release Package number Y contains the number of parts that the Release Package was broken into This tells the user how many parts to expect. Example: Part2of3
10	Field Separator (hyphen)	'-'
11	Release Indicates the number of times this version of the test data has been packaged since the last full release.	0 – 20
12	Field Separator	'.'
13	Architecture A shorthand name describing the type of computer hardware the rpm is meant to run on. This field is required only for RPM files	<architecture><version>.noarch Where the architecture is that of the operating system used to create the RPM and the version is defined by the version of the operating system (when applicable) Architectures: aix Example: aix5.3.noarch
14	Field Separator	'.'
15	Extension The appropriate file type extension for the release package.	rpm

An example of a Documentation Release Package filename is:

NPOESS-Test-Data-RP_Full_201008122259_ext_I1.5.02_Part2of3-0.aix5.3.noarch.rpm

3.4.12 File-Naming Convention for Algorithm Lineage Files

The Algorithm Lineage files provide insight into the specific changes that have been made to a particular algorithm. Each algorithm will have its own Algorithm Lineage File documenting the different iterations of the algorithm throughout the history of the algorithm. Figure 3.4.12-1, Algorithm Lineage File Naming Convention, and Table 3.4.12-1, Algorithm Lineage File Naming Convention Description, describe the file-naming convention used for the Algorithm Lineage File.

Software Item	_	<Sensor>	_	<Algorithm>	_	LT	.	txt

Figure 3.4.12-1, Algorithm Lineage File Naming Convention

Table 3.4.12-1, Algorithm Lineage File Naming Convention Description

Field Position	Description	Applicable Values
1	Software Item Group that originates the change to the Algorithm	PRO
2	Field Separator	'_'
3	Output name from Sensors	See the CDFCB Vol 1 Appendix D for a list of the sensors CrIMSS
4	Field Separator	'_'
5	Algorithm Name Name of specific algorithm that has changed	Alphanumeric
6	Field Separator	'_'
7	Lineage Table Static string indicating that this file is a Lineage Table	LT
8	Field Separator	'.'
9	Extension Static string indicating that this file is a text document	txt

An example of this file-naming convention is:

PRO_VIIRS_AOT_LT.txt

3.4.13 File-Naming Convention for Release Package Installation Scripts

In order to ensure that the Release Package delivery (full and partial), can be installed properly, a Release Package Installation Script is provided to accompany the delivery. This script is written in Perl and documented appropriately for user to implement directly or review for instruction. Figure 3.4.13-1, Release Package Installation Script File Naming Convention, and Table 3.4.13-1, Release Package Installation Script File Naming Convention Description, describe the file-naming convention used for the RPM Installation Script file.

NPOESS-RP-Install-Script	_	YYYYMMDDHHMM	_	SW Version	.	pl

Figure 3.4.13-1, Release Package Installation Script File Naming Convention

Table 3.4.13-1, Release Package Installation Script File Naming Convention Description

Field Position	Description	Applicable Values
1	NPOESS Release Package Installation Script	NPOESS-RP-Install-Script
2	Field Separator	'_'
3	Timestamp This provides versioning and facilitates uniqueness in the filename	YYYYMMDDHHMM
4	Field Separator	'_'
5	Software (SW) Version Includes the Major and Minor release of the software versioning of the related software release. Does not include the Patch number. For example, I1.5.01.01	[Identifier][Major].[Minor]
6	Field Separator	'.'
7	Extension Static string indicating that this file is a Perl script	pl

An example of this file-naming convention is:

NPOESS-RP-Install-Script_201004130830_I1.5.00.35.pl

3.5 NPP/NPOESS Data Product HDF5 Overview

NPP/NPOESS Data Products are delivered as HDF5 files. HDF5 is a general purpose file format and library designed and developed by the National Center for Supercomputing Applications (NCSA). HDF5 was developed to provide flexible, portable and efficient storage and retrieval of scientific datasets.

NPOESS uses the HDF5 structure to implement a specific data model for the NPP/NPOESS Data Products. For a crosswalk of data types between C, C++, and Java, see Appendix I.

Figure 3.5-1, NPOESS HDF5 Conceptual Diagram, provides a graphical depiction of the NPOESS HDF5 implementation for the NPP/NPOESS Data Products and deliverables. As can be seen in the depiction, there are 6 major areas of the HDF5 file:

1. XML User Block (HDF5 User Block)
2. Root Group
3. Data
4. Product Group
5. Aggregation
6. Granule

The following sections describe in detail the elements of this diagram.

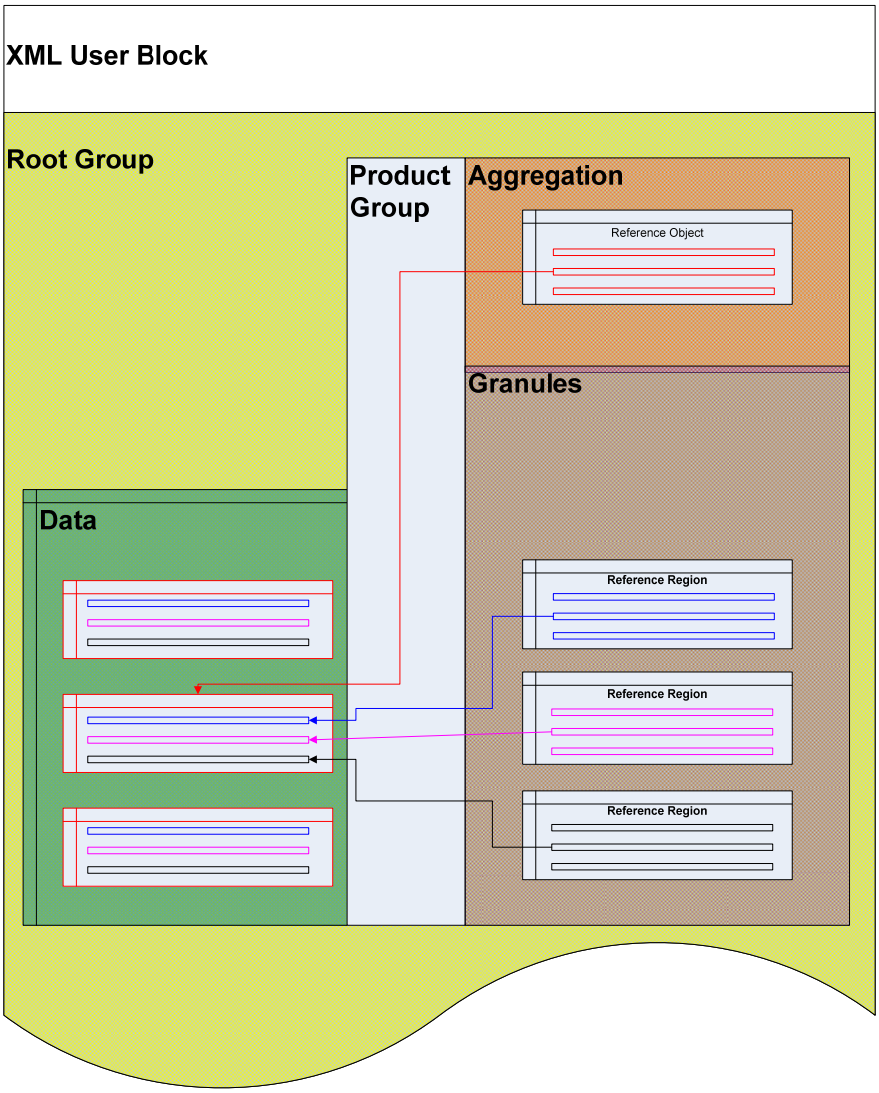


Figure 3.5-1, NPOESS HDF5 Conceptual Diagram

3.5.1 Terminology

Table 3.5.1-1, NPOESS Data Product Common Terms, is provided for clarity in presenting the concepts of the NPOESS Data Product HDF5 files. These terms are not provided to detract from the definitions provided in the NPOESS Glossary, but are an addendum to the Glossary with respect to their usage in the CDFCB-X. Those terms also found in the NPOESS Glossary are marked with an asterisk, '*'.

Table 3.5.1-1, NPOESS Data Product Common Terms

Term	Definition
Aggregation	A collection of granules, within an NPOESS HDF5 file. This will be a contiguous array for SDR/EDR/TDR/IP products. For RDR products, the aggregation's object ID dereferences (or "points") to an HDF5 group that contains one or more datasets. These datasets are the individual RDR granules. Granules are ordered temporally. The aggregation can be accessed with the HDF5 reference object.For a detailed explanation of aggregations, see Section 3.5.12, DDS Aggregation Methodology.
Attribute	An attribute is a single, named parameter that has one or more values (where more than one value is applicable, the list of values is stored as an array in the NPOESS HDF5 File).
Granule*	A grouping of measurement or derived data (and/or data arrays) spanning a defined period (e.g., 28.6 seconds) and integer number of sensor scans. Definition varies for sensors and EDRs. The granule(s) can be accessed through the HDF5 reference regions provided in the NPOESS HDF5 Files. A granule within HDF5 is typically delineated with individually named and typed data arrays; each array is referenced with a separate object ID. RDRs, and Auxiliary/Ancillary data products delivered as HDF5, are in contrast binary structures stored purely as an array of bytes (unsigned char) referenced with a single object ID.
HDF5 User Block	A subset of metadata attributes stored in the NPOESS HDF5 File. The User Block can be thought of as a "header" on top of the HDF5 file stored as ASCII and is viewable without the need of the HDF5 API.
Metadata*	Attributes that are attached to datasets and groups within the NPOESS HDF5 file which help identify and describe the data. All of the groups and datasets within the HDF5 file, with the exception of the All_Data hierarchy and the Data_Products Group, have a set of these attributes.
NPOESS Data Product Profile	An XML representation of Granule properties. Each Product Profile describes the contents and properties of a granule (e.g., parameter names, data types, data dimensions, measurement units, which dimension is the aggregation dimension). The NPOESS Data Product Profiles are rendered as tables in the CDFCB–X. NPOESS Data Product Profiles are produced for SDRs, TDRs, EDRs, IPs, and associated Geolocations.
NPOESS HDF5 File	An aggregation of one or more data product granules with associated metadata. The file organization is depicted with a UML diagram. The granules within a file are described by the Product Profile. The data within the granule is ordered and presented following the Style Guide. An NPOESS HDF5 file is usually one granule type, although multiple granule types are allowed (e.g., measurement and geolocation granules delivered together or multiple measurements sharing the same geolocation.) Using the HDF5 API, a user can retrieve granules either singly or together. The organization within the HDF5 file can be explained by using the example of a directory tree. Within the file there is a root directory with two sub-directories, these sub-directories are named "All_Data" and "Data_Products". The All_Data directory contains all of the data that was requested, and the Data_Products directory contains sub-directories which help to organize the data, references to allow extraction of the data, and metadata to identify and describe the data.

Term	Definition
RDR*	Raw data received from the spacecraft and packaged into HDF5 is referred to as a Raw Data Record (RDR). The data granules composing an RDR are the actual CCSDS application packets from the sensor, and don't directly map into a set of data arrays. Granules that compose the RDR HDF5 files are aggregated application packets for a given sensor.
Style Guide	Section 3.5.4, Data Product Style Guide, constrains the possible choices for how data is stored within a granule: Grid, Swath, and/or Sparse Array.
UML Diagram (Class Diagram)	Provides a visual depiction of the NPOESS HDF5 file organization

3.5.2 The NPOESS HDF5 User Block

A special feature of HDF5 is that the file can be divided into two portions, a header called a User Block which does not require an HDF5 reader and the remaining part that contains the HDF5 data. For NPOESS files, the user block is XML written in ASCII text that provides a quick-look into the metadata attributes contained in the HDF5 file. Note that the HDF5 API will discover the beginning of the binary HDF5 file (the root group) regardless of the length of the User Block. See the CDFCB-X Volume V, D34862-05, for the data format definitions for the NPOESS XML User Block. Figure 3.5.2-1, NPOESS HDF5 Contents, provides a depiction of the User Block and HDF5 binary portion of the HDF5 file.

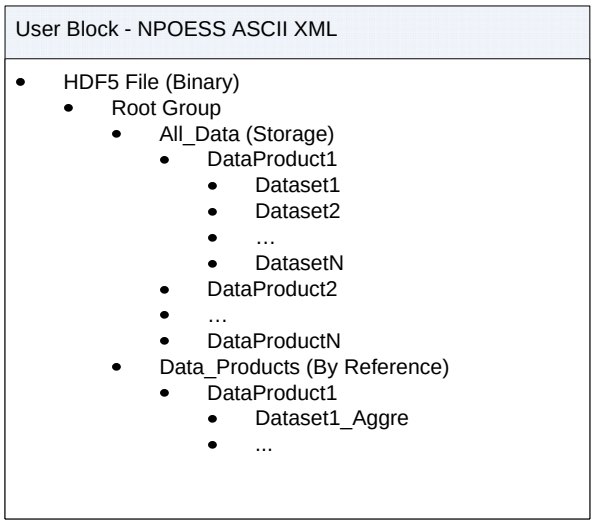


Figure 3.5.2-1, NPOESS HDF5 Contents

3.5.2.1 Inside the NPOESS HDF5 File

An HDF5 file is a data abstraction stored in binary form that follows the HDF5 data model. The HDF5 data model organizes information in a hierarchical fashion beginning with the root group, symbolically represented with the "/" marker. Beneath the root group is the "All_Data" group and the "Data_Products" group. The Data_Products group however, is key to understanding the data and must be used to access each product's metadata. The Data_Products group acts as a container for one or more specific data products in the HDF5 file. Each specific data product is named with its corresponding NPOESS Data Product Collection Short Name, for a list of these short names see Appendices A and B.

Figure 3.5.2.1-1, NPOESS HDF5 File Screen Capture (HDF View 2.4) Example, shows a screen shot of a sample VIIRS HDF5 file rendered in HDF View, Version 2.4 for Windows. Note that HDF View labels the root group with the HDF5 filename rather than the "/" that would be displayed using an HDF5 utility such as h5dump.

Beneath the root group in this example is the Data_Products group that contains the VIIRS Cloud Base Height EDR (VIIRS-CBH-EDR).

Each product contains one aggregation dataset and at least one granule dataset. The aggregation dataset is an HDF dataset that contains an array of HDF references. These references "point" or dereference to contiguous blocks of data for each field in a product. It is a convenient way to access all of the data in an aggregation for a particular field at once.

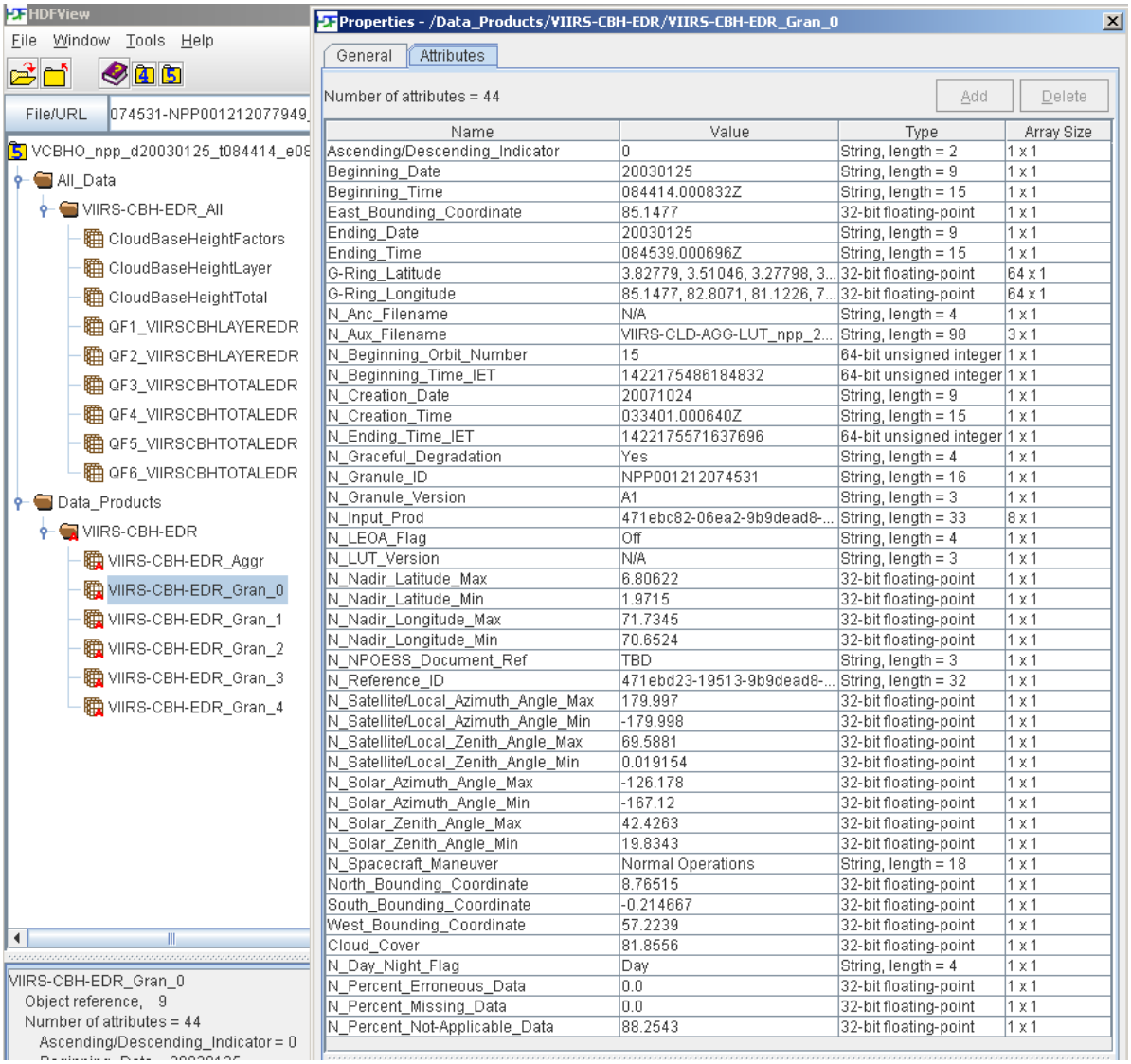
The granule dataset is an HDF dataset that contains an array HDF references that dereference to just that granule's data for each field in a product. The set of data that a particular HDF reference dereferences to is a subset of the entire aggregation dataset. The aggregation can be thought of as a collection array of granules. Each HDF5 file will contain only one aggregation per product group. The temporal range of the aggregation is set by the requester of the NPP/NPOESS Data Products from NPOESS.

In addition to showing the hierarchy of the NPOESS HDF5 file, Figure 3.5.2.1-1, NPOESS HDF5 File Screen Capture (HDF View 2.4) Example, also shows granule level metadata for the first granule (VIIRS-CBH-EDR_Gran_0). Metadata is stored in the

NPOESS HDF5 file as HDF5 attributes at the following four levels:

- Root group
- Product Group
- Aggregation Reference Dataset
- Granule Reference Dataset

Metadata for any level lower than the granule level does not exist in the NPOESS HDF5 file. However, quality flags stored as HDF5 datasets do exist. These flags provide information at a pixel/cell level for the datasets in a particular product.



Name	Value	Type	Array Size
Ascending/Descending_Indicator	0	String, length = 2	1 x 1
Beginning_Date	20030125	String, length = 9	1 x 1
Beginning_Time	084414.000832Z	String, length = 15	1 x 1
East_Bounding_Coordinate	85.1477	32-bit floating-point	1 x 1
Ending_Date	20030125	String, length = 9	1 x 1
Ending_Time	084539.000696Z	String, length = 15	1 x 1
G-Ring_Latitude	3.82779, 3.51046, 3.27798, 3...	32-bit floating-point	64 x 1
G-Ring_Longitude	85.1477, 82.8071, 81.1226, 7...	32-bit floating-point	64 x 1
N_Anc_Filename	N/A	String, length = 4	1 x 1
N_Aux_Filename	VIIRS-CLD-AGG-LUT_npp_2...	String, length = 98	3 x 1
N_Beginning_Orbit_Number	15	64-bit unsigned integer	1 x 1
N_Beginning_Time_IET	1422175486184832	64-bit unsigned integer	1 x 1
N_Creation_Date	20071024	String, length = 9	1 x 1
N_Creation_Time	033401.000640Z	String, length = 15	1 x 1
N_Ending_Time_IET	1422175571637696	64-bit unsigned integer	1 x 1
N_Graceful_Degradation	Yes	String, length = 4	1 x 1
N_Granule_ID	NPP001212074531	String, length = 16	1 x 1
N_Granule_Version	A1	String, length = 3	1 x 1
N_Input_Prod	471ebc82-06ea2-9b9dead8-...	String, length = 33	8 x 1
N_LEOA_Flag	Off	String, length = 4	1 x 1
N_LUT_Version	N/A	String, length = 3	1 x 1
N_Nadir_Latitude_Max	6.80622	32-bit floating-point	1 x 1
N_Nadir_Latitude_Min	1.9715	32-bit floating-point	1 x 1
N_Nadir_Longitude_Max	71.7345	32-bit floating-point	1 x 1
N_Nadir_Longitude_Min	70.6524	32-bit floating-point	1 x 1
N_NPOESS_Document_Ref	TBD	String, length = 3	1 x 1
N_Reference_ID	471ebd23-19513-9b9dead8-...	String, length = 32	1 x 1
N_Satellite/Local_Azimuth_Angle_Max	179.997	32-bit floating-point	1 x 1
N_Satellite/Local_Azimuth_Angle_Min	-179.998	32-bit floating-point	1 x 1
N_Satellite/Local_Zenith_Angle_Max	69.5881	32-bit floating-point	1 x 1
N_Satellite/Local_Zenith_Angle_Min	0.019154	32-bit floating-point	1 x 1
N_Solar_Azimuth_Angle_Max	-126.178	32-bit floating-point	1 x 1
N_Solar_Azimuth_Angle_Min	-167.12	32-bit floating-point	1 x 1
N_Solar_Zenith_Angle_Max	42.4263	32-bit floating-point	1 x 1
N_Solar_Zenith_Angle_Min	19.8343	32-bit floating-point	1 x 1
N_Spacecraft_Maneuver	Normal Operations	String, length = 18	1 x 1
North_Bounding_Coordinate	8.76515	32-bit floating-point	1 x 1
South_Bounding_Coordinate	-0.214667	32-bit floating-point	1 x 1
West_Bounding_Coordinate	57.2239	32-bit floating-point	1 x 1
Cloud_Cover	81.8556	32-bit floating-point	1 x 1
N_Day_Night_Flag	Day	String, length = 4	1 x 1
N_Percent_Erroneous_Data	0.0	32-bit floating-point	1 x 1
N_Percent_Missing_Data	0.0	32-bit floating-point	1 x 1
N_Percent_Not-Applicable_Data	88.2543	32-bit floating-point	1 x 1

Figure 3.5.2.1-1, NPOESS HDF5 File Screen Capture (HDF View 2.4) Example

An alternative method of viewing the NPOESS HDF5 file is through the idiom of the Unified Modeling Language (UML) class diagram. Figure 3.5.2.1-2, NPOESS HDF5 UML Diagram (For RDRs only), illustrates the basic paradigm for an NPOESS HDF5 file. (Note that the actual metadata attached to each level (root, data product, aggregation, or granule) is not provided in the diagram, but is instead listed in the appropriate volume of the CDFCB-X:

- CDFCB-X Volume II – RDR Formats, D34862-02
- CDFCB-X Volume III – SDR/TDR Formats, D34862-03
- CDFCB-X Volume IV – EDR/IP/ARP Formats, D34862-04

The definitions of the metadata attributes are documented in the CDFCB-X Volume V - Metadata, D34862-05.

In the diagram, the blue hyphenated lines from the Reference Objects and Reference Regions represent the HDF5 dereference operation. Object IDs stored in the aggregation/granule datasets dereference to data stored in the Dataset_Arrays of the All_Data group.

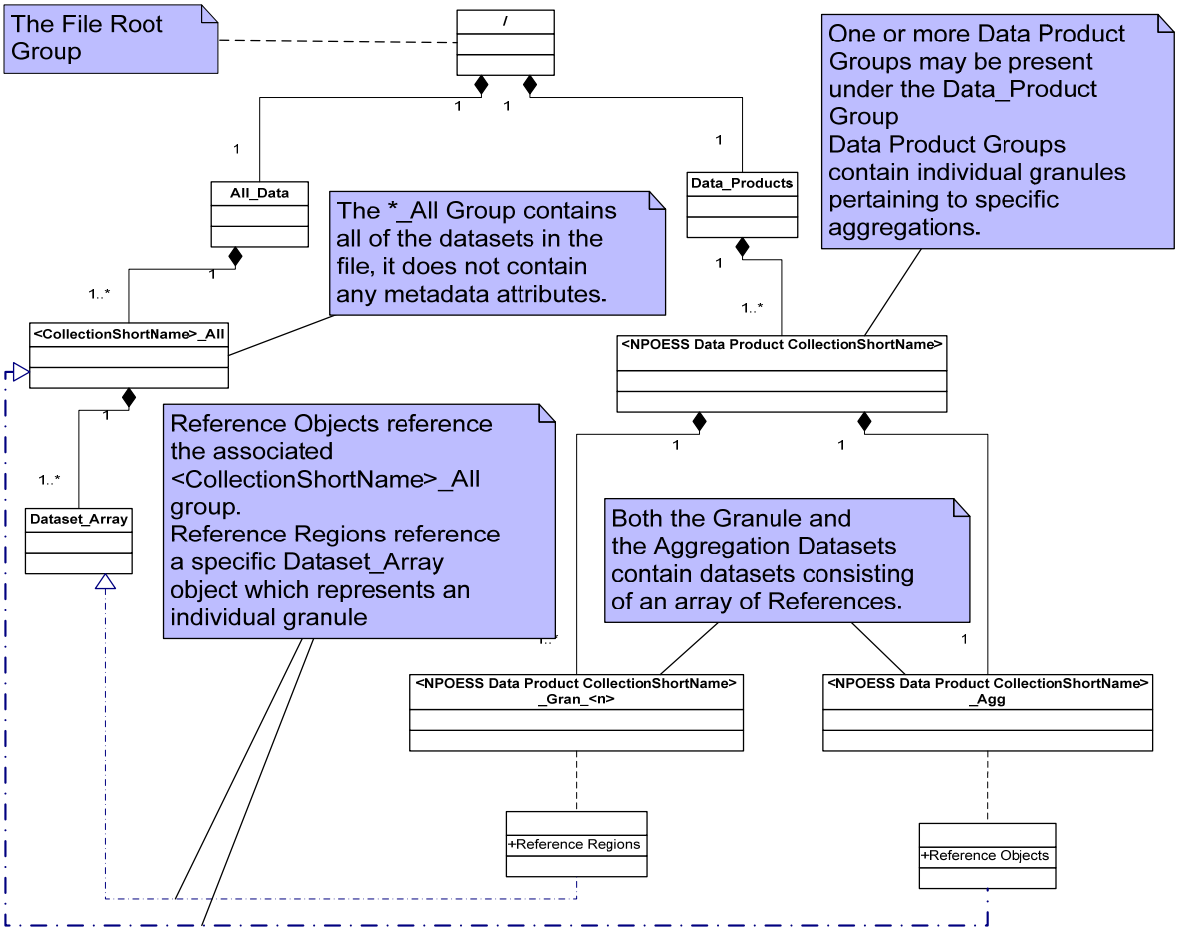


Figure 3.5.2.1-2, NPOESS HDF5 UML Diagram (For RDRs only)

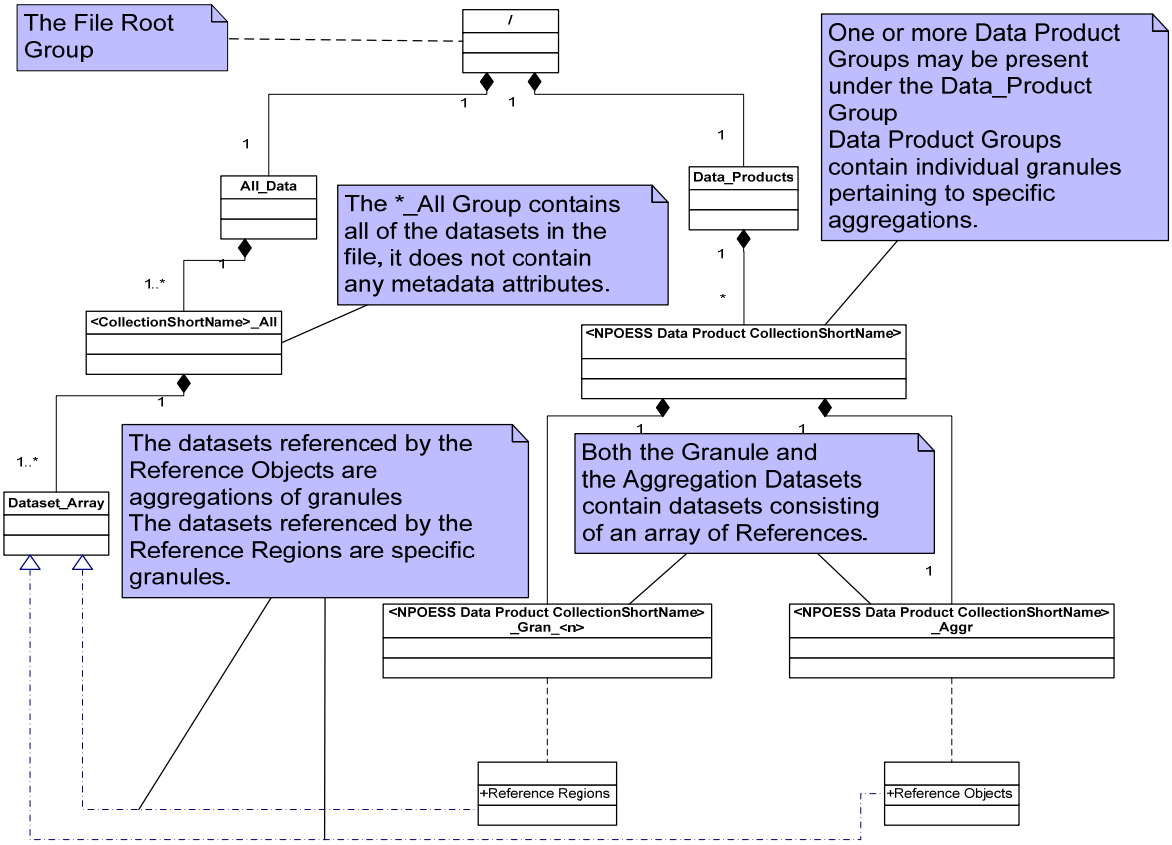


Figure 3.5.2.1-3, NPOESS HDF5 UML Diagram (For SDR/TDR/EDR/IP/ARPs only)

Table 3.5.2.1-1, Product Profile for VIIRS CBH EDR Example

Name	Data Size	Dimensions
LayerCloudBaseHeight	2byte(s)	

Name	Granule Boundary	Dynamic	Min Array Size	Max Array Size
AlongTrack	Yes	No	96	96
CrossTrack	No	No	508	508
Layer	No	No	4	4

Datum

Description	Datum Offset	Unscaled Valid Range Min	Unscaled Valid Range Max	Measurement Units	Scaled	Scale Factor Name	Data Type	Fill Values		Legend Entries	
								Name	Value	Name	Value
Cloud Base Height - layered product (ordered from top of atmosphere to surface)	0	0	20	km	Yes	CBHFactors	unsigned 16-bit integer	NA_UINT16_FILL	65535		
								MISS_UINT16_FILL	65534		
								ERR_UINT16_FILL	65531		
								ELINT_UINT16_FILL	65530		
								VDNE_UINT16_FILL	65529		
								SOUB_UINT16_FILL	65528		

The NPOESS Data Product Profile defines the structure of a single NPP/NPOESS Data Product granule. In the NPOESS-HDF5 file, a granule consists of one or more dataset arrays. Each array is represented as a separate field in the NPOESS Data Product Profile, see Table 3.5.2.1-1, Product Profile for VIIRS CBH EDR Example. Although the granule in the VIIRS CBH EDR is made up of multiple fields (LayerCloudBaseHeight, AverageCloudBaseHeight, Quality Flags and Scale/Offset Factors), for simplicity this example shows only the LayerCloudBaseHeight field.

The hierarchy of the product profile begins with the “Fields” element in the first row. Included in each field are:

- The size of data (“Data Size”)
- The dimensions (“Dimensions”) of the data arrays
- The details about the datum (“Datum”) included in each array

The “Dimensions” element shown in Table 3.5.2.1-2, VIIRS CBH EDR Dimensions Element Example, describes the structure of the data array. The “Name” element describes the dimension of the data array (“AlongTrack”, “CrossTrack”, and “Layer”), but this name does not appear in the HDF5 granule itself. In order to retrieve the dimensions of a given dataset array, a user needs to query using the HDF5 API. The order of the dimensions returned by the HDF5 API is the order listed in the product profile.

Table 3.5.2.1-2, VIIRS CBH EDR Dimensions Element Example

Dimensions				
Name	**Granule Boundary**	**Dynamic**	**Min Array Size**	**Max Array Size**
AlongTrack	Yes	No	96	96
CrossTrack	No	No	508	508
Layer	No	No	4	4

“Granule Boundary” indicates the dimension that is contiguous (in time) over granule boundaries. In other words, this is the dimension in which the granules are concatenated in an aggregation. In the case of the VIIRS CBH EDR example, the granules are aggregated in the AlongTrack dimension rather than the CrossTrack or the

Layer dimension.

Figure 3.5.2.1-4, Granule Boundary Diagram, provides a graphical depiction of a dataset aggregated on a granule boundary. As can be seen in the diagram, the dataset is aggregated on the indicated “Granule Boundary”. This diagram also indicates the areas of the dataset that the Reference Region and Reference Objects reference, or point to, in the HDF5 file.

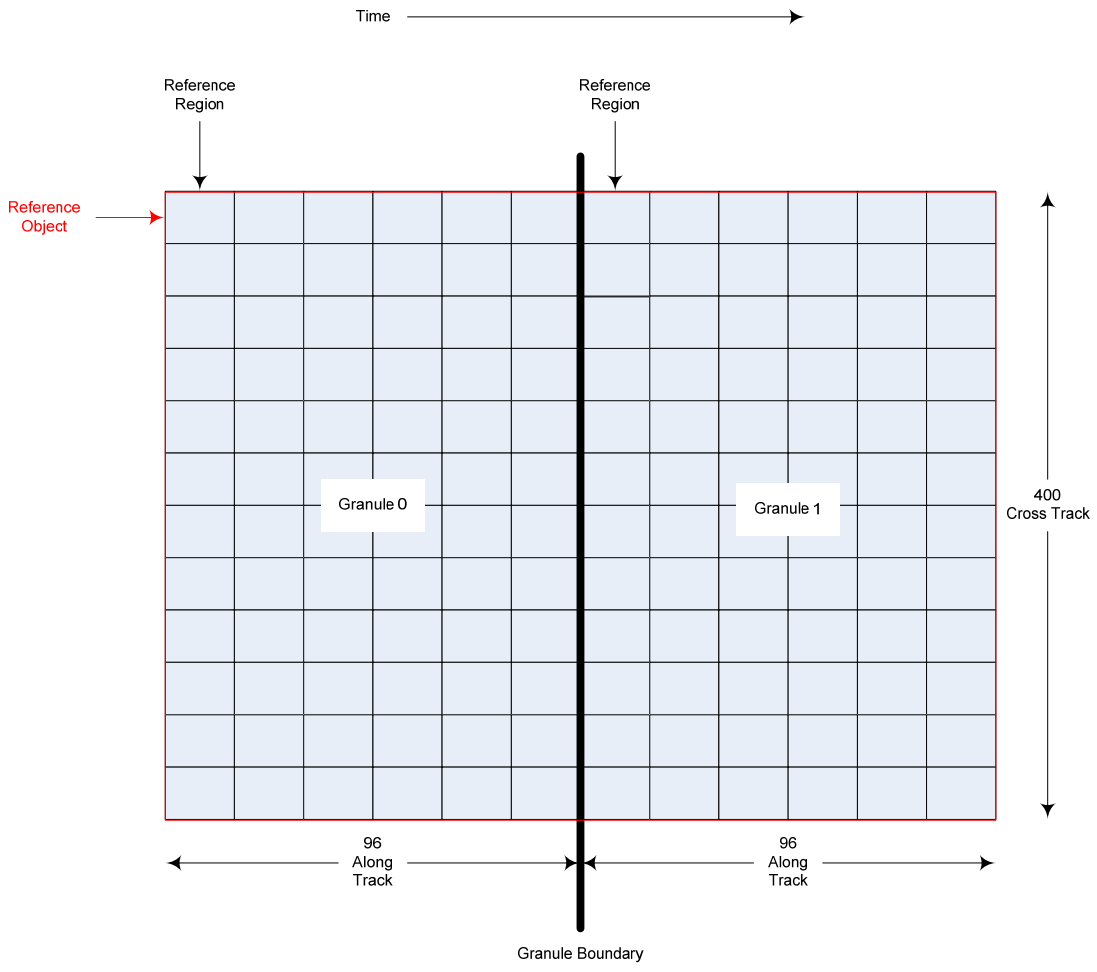


Figure 3.5.2.1-4, Granule Boundary Diagram

The “Dynamic” element indicates whether the dimensions of a particular data array vary in size or not. The granule size is static in this example. Min/Max Array Size indicates the smallest/largest possible array size for this dimension. For products with static dimensions, the “Min Array Size” will always equal the “Max Array Size.

Table 3.5.2.1-3, VIIRS CBH EDR Datum Element Example

Datum											
Description	**Datum Offset**	**Unscaled Validated Range Min**	**Unscaled Validated Range Max**	**Measurement Units**	**Scaled**	**Scale Factor Name**	**Data Type**	**Fill Values**		**Legend Entries**	
Cloud Base Height - layered product (ordered from top of atmosphere to surface)	0	0	20	km	Yes	CBHFactors	unsigned 16-bit integer	**Name**	**Value**	**Name**	**Value**
								NA_UINT16_FILL	65535		
								MISS_UINT16_FILL	65534		
								ERR_UINT16_FILL	65531		
								ELINT_UINT16_FILL	65530		
								VDNE_UINT16_FILL	65529		
								SOUB_UINT16_FILL	65528		

The “Description” in Table 3.5.2.1-3, VIIRS CBH EDR Datum Element Example, provides a description of the individual pieces of data contained in an individual dataset array.

The “Datum Offset” in this instance refers to a bit offset and is not related to offset as in a scale/offset pair. This bit offset indicates the bit position starting from zero from the least significant bit. The offset begins with the least significant bit (commonly designated as the “right-most” bit). For example, if the entire byte is initialized to zero (all 8 bits are = 0), then a 1-bit flag is set to “1” at offset 2, the bit pattern would be:

(msb)→ 00000100 ← (lsb)

and the integer value of this qf byte would be 4.

For datum sized to an integer number of bytes (1 byte, 2 bytes, 4 bytes, etc.) this offset is zero. Quality flags, however, are placed within single byte fields and are sized anywhere from 1 bit to 8 bits. The datum offset for these flags will be 0, 1, 2, etc, depending on the flag’s location within the byte. If a byte contains more than one quality flag (as do most quality flag bytes), this bit offset is provided in order to allow the user to parse the bit pattern to extract the flag. The “Unscaled Validated Range Min” and “Unscaled Validated Range Max” represent the range over which the EDR data is validated by NPOESS as per the NPOESS System Specification. However, actual values may appear outside of this range which may or may not be anomalous. This data range refers to the product’s unscaled values (the expected geophysical values with no scale or offset applied.) The “Measurement Units” field also refers to the unscaled values contained in this dataset array.

The “Scale” element indicates whether this product has been scaled or not. If a data array has been scaled, the corresponding scaling coefficients are stored in the “Scale Factor Name” dataset.

The “Scale Factor Name” indicates the name of the HDF5 dataset that holds this datum’s scaling coefficients. The coefficients are stored in polynomial order C_0, C_1, ..., C_n. All NPP/NPOESS Data Products that are scaled are linearly scaled. Therefore, only the two coefficients (C_0=offset and C_1=scale) are present. See Appendix H, NPP and Applicable NPOESS Data Scaling, for the table of NPP/NPOESS Data Products that are scaled.

“Data Type” refers to the generic data type of the values stored in the dataset arrays. See Appendix I, HDF5 Data Types Crosswalk, for a list of the various data types and their equivalent HDF5, C++, C, and Java data types. When a product is scaled, “Data Type” is described using a generic data type rather than a type specific to HDF, C++, C or Java; for example, “unsigned 16-bit integer” instead of “UINT16” or “H5T_NATIVE_UINT”. The fill values are always of the same data type as the type listed in the “Data Type” column.

In Table 3.5.2.1-3, VIIRS CBH EDR Datum Element Example, the Cloud Base Height – Layered field is initially output as a 32-bit floating point value and then scaled to an unsigned 16-bit integer. Note that the NPOESS Data Product Profile indicates the integer value only. “Unscaled Validated Range Min”, ”Unscaled Validated Range Max”, and “Measurement Units” correspond to the unscaled floating point value while “Data Type” and “Fill Values” correspond to the scaled unsigned 16-bit integer value. The fill values always match the “Data Type” and correspond to the data array values stored in the HDF5 file while the range and measurement units correspond to the unscaled values. In those cases where scaling is not used, all of these elements refer to the same “Data Type”.

Table 3.5.2.1-3, VIIRS CBH EDR Datum Element Example, also shows six fill values. They are of the same “Data Type” (unsigned 16-bit integer) as the scaled values. Fill value definitions are in Section 3.5.6, Fill Values. Not all of the fill values are listed in this example due to the fact that they are not applicable.

Table 3.5.2.1-4, VIIRS CBH EDR Quality Flag Product Profile Example

Fields

Name	Data Size	Dimensions
QF2_VIIRSCBHLAYEREDR	1byte(s)	

Name	Granule Boundary	Dynamic	Min Array Size	Max Array Size
AlongTrack	Yes	No	96	96
CrossTrack	No	No	508	508
Layer	No	No	4	4

Datum

Description	Datum Offset	Unscaled Valid Range Min	Unscaled Valid Range Max	Measurement Units	Scaled	Scale Factor Name	Data Type	Fill Values (Name / Value)	Legend Entries (Name / Value)
Overall Quality	0			unitless	No		2 bit(s)		No Retrieval: 0 Low: 1 Medium: 2 High: 3
Out of bounds - More than 50% of pixels in Horizontal Cell are outside of the system spec valid range.	2			unitless	No		1 bit(s)		False: 0 True: 1
Non Convergent Pixels - More than 50% of pixels in Horizontal Cell are non-convergent (This flag indicates that one of the upstream algorithms did not converge (COP or CTP) for those cloud EDRs whose algorithms do not “converge”)	3			unitless	No		1 bit(s)		False: 0 True: 1
Pixels with COT > 1.0 in Horizontal Cell > 50%	4			unitless	No		1 bit(s)		False: 0 True: 1
Spare	5			unitless	No		3 bit(s)		

Table 3.5.2.1-4, VIIRS CBH EDR Quality Flag Product Profile Example, shows an example of the NPOESS Data Product Profile for Quality Flag2. The quality flags contained within this byte are listed under “Description” of the “Datum” section. The “Legend Entries” element provides details regarding name/value pairs for each quality flag. This element is used for quality flags with quality bits stored in one or more bytes (quality flags do not cross byte-boundaries). This element is also used for (non-quality flag) data fields that require a legend entry such as surface type or suspended matter type. The legend entry provides bit-level quality flag definitions. The values in the legend are represented as integers while the field (and HDF5 data array) stores them in binary form as unsigned chars. The “Datum Offset” indicates the beginning index within the byte for each quality flag.

The formats for the NPP/NPOESS Data Product HDF5 files are documented in the following volumes, accompanying each data product description:

- CDFCB-X Volume II, D34862-02 – RDR Formats, D34862-02
- CDFCB-X Volume III, D34862-03 – SDR/TDR Formats, D34862-03
- CDFCB-X Volume IV, D34862-04 – EDR/IPs/ARP Formats, D34862-04

3.5.3 NPOESS HDF5 Data Storage Paradigm

The NPOESS HDF5 file does not store datasets directly in each product's granule and aggregation dataset. Instead, HDF5 references are used. Each aggregation array stores one or more HDF5 object IDs (or "Reference Objects") that must be used to dereference to the entire dataset array stored in the All_Data group. The granule arrays are similar to the aggregation array, but store references to dataset regions. A reference to a dataset region (or "Reference Region") is shown in Figure 3.5.3-1, VIIRS CBH EDR Granule Properties Example, (VIIRS-CBH-EDR_Gran_0). (Note: Although HDF View 2.4 lists the Data Type in this figure to be "Object reference", it is more specifically a "Dataset Region reference". The Dataset Region reference contains the object reference plus an offset to the referenced selection). This set of reference regions and reference objects are intended to provide a road map to the data contained in the All_Data group, it does not exclude direct access to the data via All_Data.

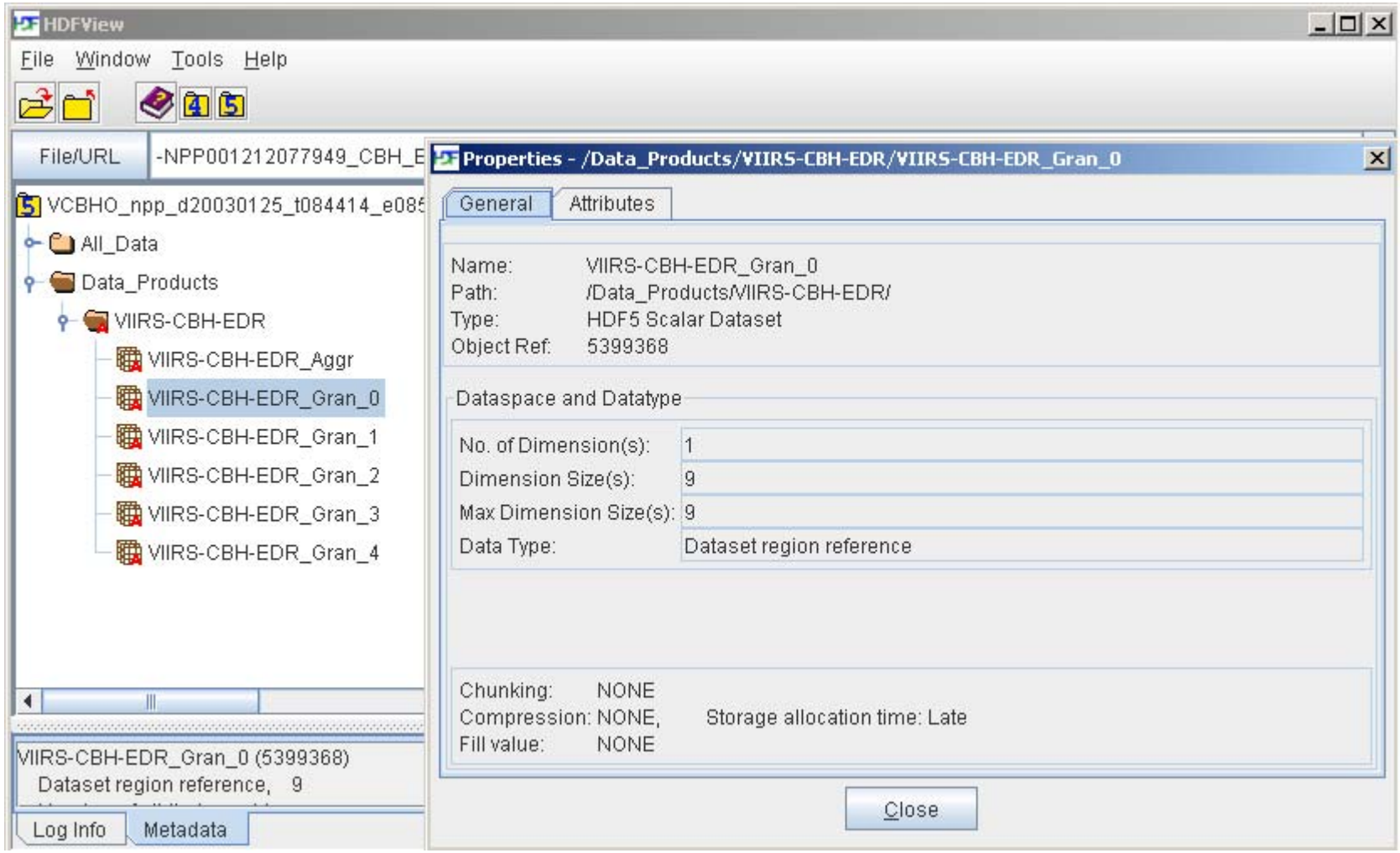


Figure 3.5.3-1, VIIRS CBH EDR Granule Properties Example

For the VIIRS CBH EDR, the granule is an array of nine elements that stores the object IDs that dereference to each field in the granule:

- CloudBaseHeightLayer (index 0)
- CloudBaseHeightTotal (index 1)
- QF1_VIIRSCBHLAYEREDR (index 2)
- QF2_VIIRSCBHLAYEREDR (index 3)
- QF3_VIIRSCBHTOTALEDR (index 4)
- QF4_VIIRSCBHTOTALEDR (index 5)
- QF5_VIIRSCBHTOTALEDR (index 6)
- QF5_VIIRSCBHTOTALEDR (index 7)
- CloudBaseHeightFactors (index 8)

Figure 3.5.3-2, VIIRS CBH EDR Granule Contents – Object IDs Example, provides a screen shot of HDF View's ASCII representation of the object IDs stored in the granule. The object ID for each array entry is shown along with the start/end index for each reference. For example, the object ID 2928 is the ID for CloudBaseHeightLayer. This is stored in the first array entry for Gran_0 (the first granule) and dereferences to CloudBaseHeightLayer's array indices (0,0,0) – (95,507,3) stored in the All_Data group.

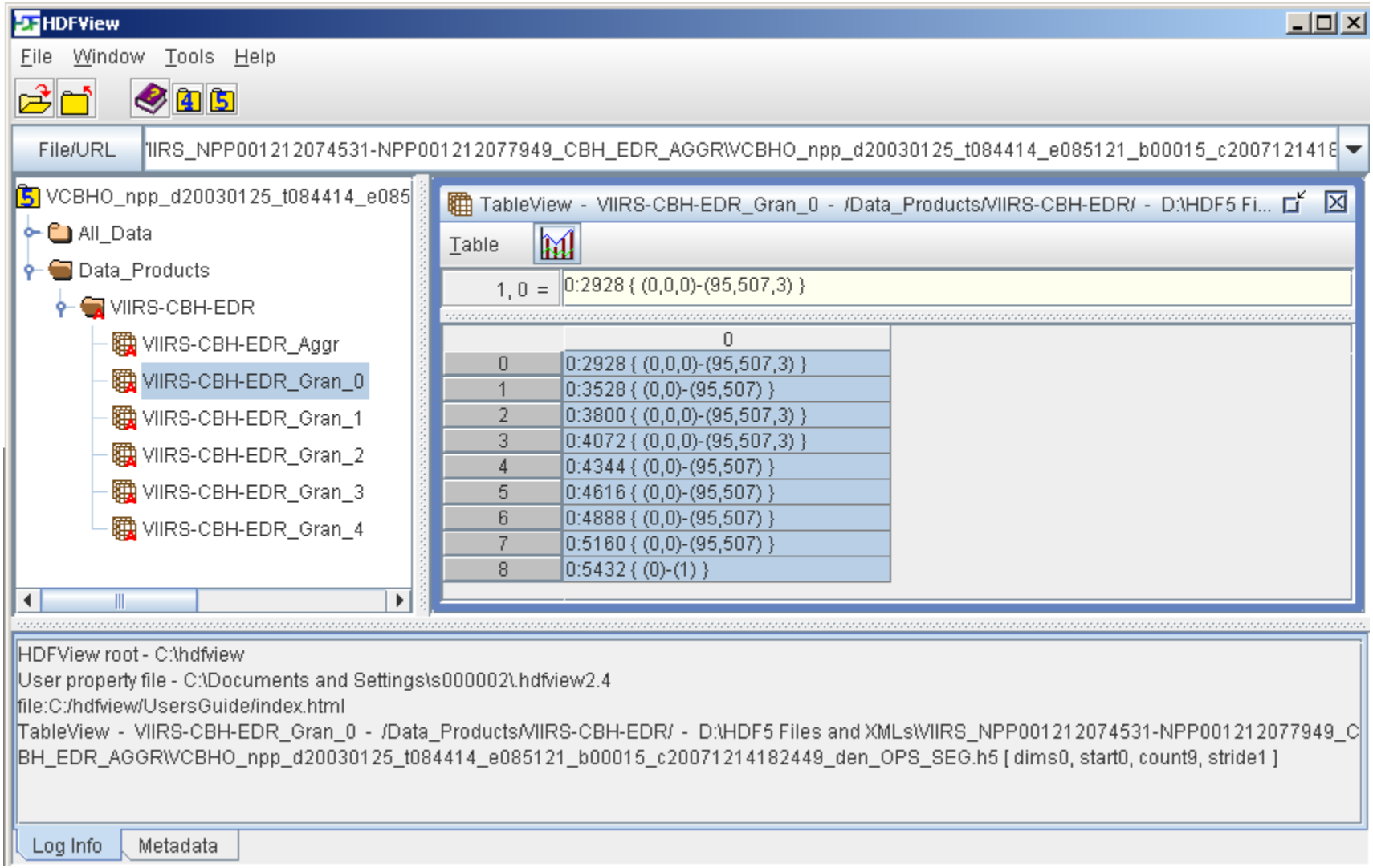


Figure 3.5.3-2, VIIRS CBH EDR Granule Contents – Object IDs Example

The All_Data group stores the entire aggregation of data for each product in a separate array for each field. To get the data for a particular granule for any given field, the object ID must be dereferenced in order to locate and access that granule's data from the All_Data group. The All_Data group directly stores the datasets for each product, but contains no metadata in the HDF5 Attributes. A user may access the data directly through the All_Data group, but would have to read the metadata from the root, product, aggregation, and granule objects and match them manually to the granule they have chosen from All_Data.

Unlike granules, aggregations allow access to the entire dataset particular to a product that is stored in the HDF5 file for any given field. Dereferencing aggregations allows users to quickly read all of the data for a given field in a file. However, the aggregation object under the data products group is an "object reference" or "reference object". Similar to a granule, the aggregation in this example is an array of size nine and stores nine object IDs that dereference to the beginning of the All_Data group and include the entire set of data (entire dataset array) for that object ID's corresponding field.

HDF View displays the contents of the All_Data group's dataset fields in alphabetical order. This order may not match the order of the object IDs for aggregations and granules. Instead, the object IDs in both the granule and aggregation datasets follow the order listed in the NPOESS Data Product Profiles.

3.5.4 Data Product Style Guide

The Data Product Style Guide provides a set of general guidelines for the format and content of SDRs, TDRs, IPs, ARPs, and EDRs. Since the HDF5 standard is so broad, tailoring the structure for related entities provides a convenience for data producers and data users.

There are three general styles:

- Swath
- Grid
- Sparse Array

For the majority of the NPP/NPOESS Data Products, the Swath style is used. The Grid and Sparse Array styles are used for IPs. A comprehensive listing of the NPP/NPOESS Data Products and their relevant styles are in Appendix F, NPP/NPOESS Data Product Style Guide Matrix.

3.5.4.1 NPOESS Swath Style

All non-gridded SDR and most EDRs are swath data products; the swath is a simple 2-, 3-, or n-dimensional array. All swath product outputs are in row-major format, i.e. the first dimension's index varies most slowly and the last dimension's index varies most quickly. The array (i, j) loops through all j's then increments i and loops through all j's again. The first dimension of the swath data represents the AlongTrack direction (row, j). This is the dimension which varies most slowly in looping through an array. The second dimension of the swath represents the CrossTrack direction (i, column) which changes more quickly. Third and higher array dimensions represent information such as bands or layers as dictated by the product. For example, the CrIS and ATMS SDRs contain higher dimensional product types, but are still swath. Also, an atmospheric profile is a case of swath with an altitudinal layer dimension with layers potentially occurring in the 2nd dimension. Figure 3.5.3.1-1 NPOESS Swath Style Example, provides a graphical depiction of the swath style.

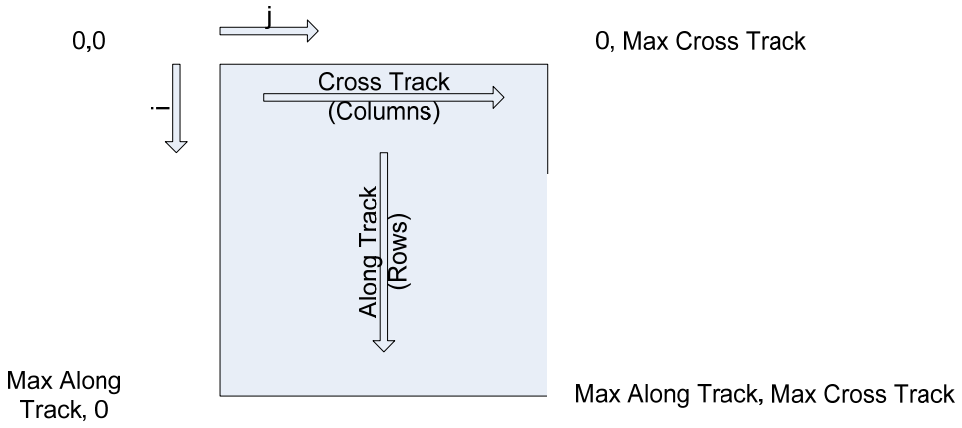


Figure 3.5.4.1-1, NPOESS Swath Style Example

3.5.4.1.1 NPOESS Swath Style General Product Profile

The general Product Profile for a swath normally contains three sections: Data, Quality Flags, and Scale Factors (as applicable). Scale Factors are used as needed and may not appear for every data product entry; see Appendix H, NPP and Applicable NPOESS Data Product Scaling for a table of the NPP/NPOESS Data Products that are scaled. Within each section, field names (dataset arrays) are specified along with their rank and type, the names of each dimension (i.e., AlongTrack, CrossTrack), and their relative expected maximum and minimum sizes (unless dynamic).

In terms of the HDF5 file hierarchy, the swath looks similar to a directory tree with a node for each section entry as can be seen in Figure 3.5.4.1.1-1, NPOESS Swath Style General Profile Example.

NPP/NPOESSDataProduct – Swath

- NPOESSDataProduct/
  - ProductData1/
  - ProductData2/
  - …
  - ProductDataN/
    - QualityData1/
    - QualityData2/
    - …
    - QualityDataN/
    - Factors1/
    - Factors2/
    - …
    - FactorsN/

Figure 3.5.4.1.1-1, NPOESS Swath Style General Profile Example

Within each directory would be entries for one or more fields and one or more datum elements within each field.

3.5.4.2 NPOESS Grid Style

The NPOESS Grid style consists of tiles or aggregations of tiles. The dimensions of each tile are static and represent 5° Longitude (at the equator) x 2.5° Latitude. The NPOESS grid style is modeled after the Moderate Resolution Imaging Spectroradiometer (MODIS) land tiling scheme in which Cartesian Space is broken up into 72 x 72 tiles for a total of 5184 tiles. All gridded data product outputs are in row-major format, i.e. the first dimension's index varies most slowly and the last dimension's index varies most quickly. The array (i, j) loops through all j's then increments i and loops through all j's again. The first dimension of the gridded data represents the row (i); the second dimension is the column (j). The third dimension of gridded data represents other information such as bands or layers as dictated by the product. Figure 3.5.4.2-1 NPOESS Grid Style, provides a graphical depiction of the grid style.

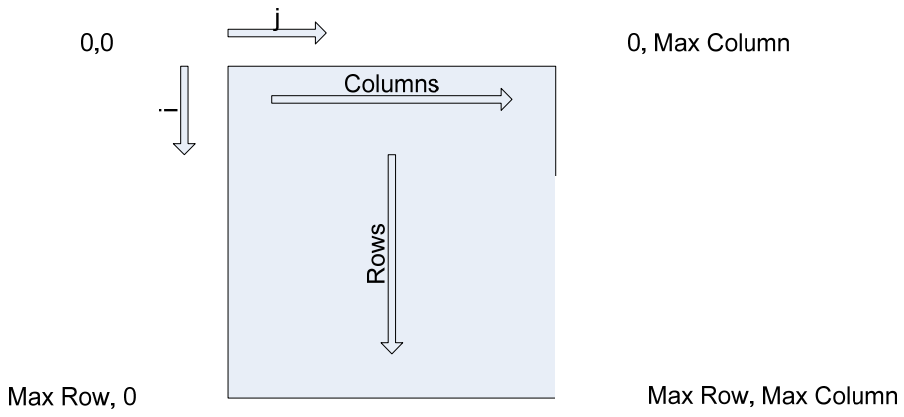


Figure 3.5.4.2-1, NPOESS Grid Style

3.5.4.2.1 NPOESS Grid Style General Product Profile

The general profile for a grid contains three major sections: Data, Quality Flags, and Scale Factors. Each section can have multiple entries, but there will always be as many scale factors as data elements. Within each section, field names (arrays) are specified along with their rank and type, the names of each dimension, and their relative expected maximum and minimum sizes. Attribute names are specified along with their location.

In terms of the HDF5 file hierarchy, the grid looks similar to a directory tree with a node for each section entry as can be seen in Figure 3.5.4.2.1-1, NPOESS Grid Style General Profile Example.

NPP/NPOESSDataProduct – Grid

- NPOESSDataProduct/
  - ProductData1/
  - ProductData2/
  - …
  - ProductDataN/
    - QualityData1/
    - QualityData2/
    - …
    - QualityDataN/
    - Factors1/
    - Factors2/
    - …
    - FactorsN/

Figure 3.5.4.2.1-1, NPOESS Grid Style General Profile Example

Within each directory would be entries for one or more fields and one or more data elements within each field.

3.5.4.3 NPOESS Sparse Array Style

The NPOESS Sparse Array data style consists of tiles or aggregations of tiles. The first dimension of the sparse data represents the series grid points. The second dimension represents other information such as bands or layers as dictated by the product. A separate array contains an index into the series of grid points representing the i and j locations. This array is the same size as the first dimension of the sparse data array.

3.5.4.3.1 NPOESS Sparse Array General Product Profile

The general product profile for a Sparse Array contains four major sections: Data, Index, Quality Flags, and Scale Factors. Each section can have multiple entries, but there will always be as many scale factors and indices as data elements. Within each section, field names (arrays) are specified along with their rank and type, the names of each dimension, and their relative expected maximum and minimum sizes (unless dynamic). Attribute names are specified along with their location.

In terms of the HDF5 file hierarchy, the sparse array looks similar to a directory tree with a node for each section entry as can be seen in Figure 3.5.4.3.1-1, NPOESS Sparse Array Style General Profile Example.

NPP/NPOESSDataProduct – Sparse Array

• NPOESSDataProduct/
  • ProductData1/
  • ProductData2/
  • …
  • ProductDataN/
  • IndexData1/
  • IndexData2/
  • …
  • IndexDataN/
  • QualityData1/
  • QualityData2/
  • …
  • QualityDataN/
  • Factors1/
  • Factors2/
  • …
  • FactorsN/

Figure 3.5.4.3.1-1, NPOESS Sparse Array Style General Profile Example

Within each directory would be entries for one or more fields and one or more data elements within each field.

3.5.5 Quality Flags

Quality Flags are delivered with most NPP/NPOESS Data Products and are specific to each granule in a data product. NPOESS uses quality flags to:

- Trigger alternate processing paths within EDR generation
- Trigger the use of alternate input data sources during graceful degradation of the EDRs
- Identify occurrences of relaxed EDR performance as defined in Appendix D of the System Specification
- Identify occurrences of performance exclusions or degradations as defined in Appendix D of the System Specification
- Identify conditions under which Data Quality Monitoring (DQM) Messages should be generated
- Facilitate the monitoring of off-line NPP/NPOESS Data Products and systems by DQM

The overall concept behind the quality flags is to provide for consistently stored, high density quality information about the delivered data. This consistency and storage paradigm is intended to simplify quality flag usability while maintaining storage efficiency. Quality flags are comprised of one or more consecutive bits, generally, in a single byte. All quality flags are provided as 8-bit unsigned characters, either as a single byte or an array of bytes. Since no specific fill values are defined for quality flags, the default fill value is also the initialization value of zero, The boundary of the data type used for the quality flags is observed and maintained; for example, for quality flags stored in an 8-bit unsigned character, each byte may contain multiple bit-level flags and are arranged in order to not cross byte-boundaries. Due to this fact, there are instances where some quality flag units contain bits that are reserved or meaningless.

Quality flag arrays are structured in the same manner as the data product that they represent. In other words, the size of the arrays are equal to or less than the size of the data to which the quality information applies (the dimensions correspond to the data

product arrays). The number of quality flag arrays and their size is dependent on the quality flag definitions and are specific to each product. For specific definitions of quality flags see the appropriate NPOESS Data Product data format definition (CDFCB-X Volumes II, III, and IV).

Figure 3.5.5-1, 2-Dimensional Quality Flag Example - SST, provides an example demonstrating the parallel nature of the pixel level quality flags with their associated datasets. This example is a continuation of the VIIRS Sea Surface Temperature example provided above.

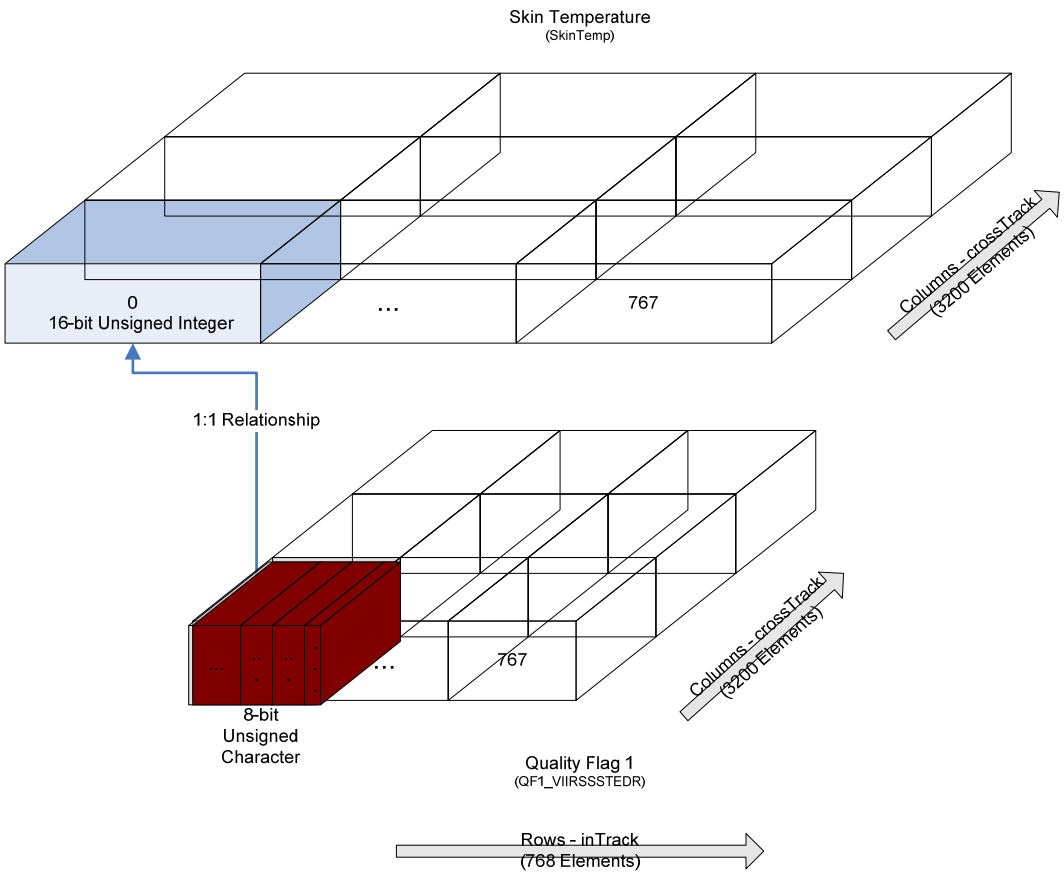


Figure 3.5.5-1, 2-Dimensional Quality Flag Example – SST

3.5.6 Fill Values

Fill values convey information on a pixel/cell level about missing data. Most fill decisions are done at a pixel/cell level and may result in a 100% granule fill. In a few cases,

decisions are made at the granule level. For scan-level information such as spacecraft attitude, it's important to examine the related parameters position and velocity for fill values before interpreting the attitude values as meaningful physical quantities since fill values may in extremely rare situations look like a non-nominal maneuver state. The possible fill values are shown in Table 3.5.6-1, Pixel Level Fill Values.[3]

Table 3.5.6-1, Pixel Level Fill Values

Pixel Level	Definition	Values	
Algorithm Exclusions	The pixel/cell was not computed because it is not applicable to this situation (i.e., NA is the correct answer)	NA_FLOAT64_FILL	-999.9
		NA_INT64_FILL	-999
		NA_FLOAT32_FILL	-999.9
		NA_INT32_FILL	-999
		NA_UINT32_FILL	2^32-1
		NA_UINT16_FILL	65535
		NA_INT16_FILL	-999
		NA_UINT8_FILL[4]	255
		NA_INT8_FILL[4]	127
Missing at Time of Processing	C3S provided a fill value, the S/C did not provide the value, or AP missing	MISS_FLOAT64_FILL	-999.8
		MISS_INT64_FILL	-998
		MISS_FLOAT32_FILL	-999.8
		MISS_INT32_FILL	-998
		MISS_UINT32_FILL	2^32-2
		MISS_UINT16_FILL	65534
		MISS_INT16_FILL	-998
		MISS_UINT8_FILL[4]	254
		MISS_INT8_FILL[4]	126
Onboard Pixel Trim	The VIIRS pixel was trimmed on the S/C (e.g., overlap omitted)	ONBOARD_PT_FLOAT64_FILL	-999.7
		ONBOARD_PT_INT64_FILL	-997
		ONBOARD_PT_FLOAT32_FILL	-999.7
		ONBOARD_PT_INT32_FILL	-997
		ONBOARD_PT_UINT32_FILL	2^32-3

[3] Note: The Net Heat Flux EDR uses a tailored set of fill values in order to ensure the fill values are outside of the measurement ranges. See the data format description in CDFCB-X Volume IV Part 3.

[4] Note regarding 8-bit fills vs 8-bit HDF5 data types: 8-bit unsigned/signed data types have fill values labeled UINT8/INT8 while they are packaged in the HDF5 file as H5T_NATIVE_UCHAR/H5T_NATIVE_CHAR.

Pixel Level	Definition	Values	
		ONBOARD_PT_UINT16_FILL	65533
		ONBOARD_PT_INT16_FILL	-997
		ONBOARD_PT_UINT8_FILL[4]	253
		ONBOARD_PT_INT8_FILL[4]	125
On-ground Pixel Trim	The VIIRS pixel was trimmed during processing (i.e., we intentionally chose not to process the pixel)	ONGROUND_PT_FLOAT64_FILL	-999.6
		ONGROUND_PT_INT64_FILL	-996
		ONGROUND_PT_FLOAT32_FILL	-999.6
		ONGROUND_PT_INT32_FILL	-996
		ONBOARD_PT_UINT32_FILL	2^32-4
		ONGROUND_PT_UINT16_FILL	65532
		ONGROUND_PT_INT16_FILL	-996
		ONGROUND_PT_UINT8_FILL[4]	252
		ONGROUND_PT_INT8_FILL[4]	124
Cannot Calculate	The algorithm could not compute the pixel/cell because of a software or hardware problem (e.g., could not converge to a solution)	ERR_FLOAT64_FILL	-999.5
		ERR_INT64_FILL	-995
		ERR_FLOAT32_FILL	-999.5
		ERR_INT32_FILL	-995
		ERR_UINT32_FILL	2^32-5
		ERR_UINT16_FILL	65531
		ERR_INT16_FILL	-995
		ERR_UINT8_FILL[4]	251
		ERR_INT8_FILL[4]	123
Ellipsoid Intersection Failed	The observation does not intersect the earth's surface This is an indication of a calibration maneuver.	ELINT_FLOAT64_FILL	-999.4
		ELINT_INT64_FILL	-994
		ELINT_FLOAT32_FILL	-999.4
		ELINT_INT32_FILL	-994
		ELINT_UINT32_FILL	2^32-6
		ELINT_UINT16_FILL	65530
		ELINT_INT16_FILL	-994
		ELINT_UINT8_FILL[4]	250
		ELINT_INT8_FILL[4]	122
Value Does Not Exist	The data was not available - it is not missing, nor is any attempt made to	VDNE_FLOAT64_FILL	-999.3
		VDNE_INT64_FILL	-993
		VDNE_FLOAT32_FILL	-999.3

Pixel Level	Definition	Values	
	calculate the data	VDNE_INT32_FILL	-993
		VDNE_UINT32_FILL	2^32-7
		VDNE_UINT16_FILL	65529
		VDNE_INT16_FILL	-993
		VDNE_UINT8_FILL[4]	249
		VDNE_INT8_FILL[4]	121
Scaling Out Of Bounds	The scaled data was out of bounds of the data type	SOUB_FLOAT64_FILL	-999.2
		SOUB_INT64_FILL	-992
		SOUB_FLOAT32_FILL	-999.2
		SOUB_INT32_FILL	-992
		SOUB_UINT32_FILL	2^32-8
		SOUB_UINT16_FILL	65528
		SOUB_INT16_FILL	-992
		SOUB_UINT8_FILL[4]	248
		SOUB_INT8_FILL[4]	120

NOTE: During a scheduled Maneuver, for off-Earth locations the products listed below may produce atypical fill values.

CrIMSS/CrIS

- CrIS Atmospheric Vertical Moisture Profile Line-of-Sight Infrared RIP
- CrIS Atmospheric Vertical Moisture Profile Line-of-Sight Microwave RIP
- CrIS Atmospheric Vertical Temperature Profile Line-of-Sight Infrared RIP
- CrIS Atmospheric Vertical Temperature Profile Line-of-Sight Microwave RIP
- CrIS Cloud Cleared Radiances RIP
- CrIS Infrared Surface Emissivity RIP
- CrIS Microwave Surface Emissivity RIP
- CrIS Skin Temperature RIP
- CrIMSS EDR
- CrIMSS EDR TC GEO
- CrIS IR Ozone Profile IP

VIIRS:

- Land Surface Temperature EDR
- Ice Surface Temperature EDR
- Sea Surface Temperature EDR
- Snow Cover Binary Map EDR
- Snow Cover Fraction EDR
- Ocean Color Chlorophyll EDR
- Net Heat Flux EDR
- Vegetation Index EDR

- Cloud Cover Layers EDR
- Surface Type EDR
- Sea Ice Characterization EDR
- Cloud Base Height EDR
- Cloud Top Pressure EDR
- Cloud Top Temperature EDR
- Cloud Top Height EDR
- Cloud Optical Thickness EDR
- Cloud Effective Particle Size EDR
- Surface Albedo EDR
- Surface Reflectance Retained IP

OMPS:

- OMPS Total Column EDR
- OMPS Nadir Ozone Profile Intermediate Product
- OMPS Nadir Profile Averaging Kernels Retained IP
- OMPS Total Column First Guess Retained IP

3.5.6.1 Missing Granules

In the case of missing granules, the following will be delivered for all packaging scenarios:

1. For EDR/SDR/TDR/IPs – The missing granule's arrays will be delivered containing a fill value of Missing with default metadata. See the CDFCB-X, Volume V, D34862-05 for metadata defaults.
2. For Active Fires ARP and variable sized NPOESS CrIS IP and CrIMSS EDRs – The missing granule's variable sized arrays will be represented as empty datasets.
3. For RDRs – The entire missing granule will be represented as an empty dataset

There are also a few special cases where all fill granules may be produced:

1. For granules containing both day and night, pixel level fill will be created up to the entire granule – delivery of these granules follows the same caveats listed for missing granules
2. Granules created with 100% night observations for those VIIRS EDRs that only retrieve for daytime conditions will contain all fill – delivery of these granules follows the same delivery rules listed for missing granules contained in an

aggregation. For single granules, they are delivered with the appropriate metadata and the granule will contain all fill data.

3. For Active Fire ARPs, if there are no fires identified in a granule (i.e. the variable arrays are of size 0), the empty arrays will be represented as empty datasets.
4. For all cases, refer to the N_Granule_Status metadata element, included in the delivered HDF5 Data Product file, for an indication of the granule status, be it missing at time of delivery or not existing for a particular reason.

3.5.7 Geolocation Packaging

There are two options for receiving Geolocation data for NPP/NPOESS Data Products[5]:

- Packaging Off – For all data products with the same geolocation data, deliver only one geolocation HDF5 file and reference the geolocation HDF5 file from each corresponding data product HDF5 file per request. Each data product requested is also delivered in a separate HDF5 file
- Packaging On – Package all data products sharing the same geolocation data in a single HDF5 file and include their corresponding geolocation data in the HDF5 file with the data products per request.

To make these options more clear, here is an example: a user makes a request from Data Delivery for six data products.

- The request is for two SDRs and four EDRs
  - SDR1, SDR2, EDR1, EDR2, EDR3, and EDR4
- Two of the data products (SDR1 and EDR1) apply to the same geolocation file (GEO1)
- The other four data products (SDR2, EDR2, EDR3, and EDR4) apply to the same geolocation file (GEO2), which is different from that of the first two (SDR1 and EDR1)

Figure 3.5.7-1, Data Product Request Example, shows the delivered results of this request graphically.

[5] RDR data products are always delivered with Packaging On – the Spacecraft Attitude and Ephemeris Data, Spacecraft Diary is always packaged together with the Science, Calibration, and Diagnostic data.

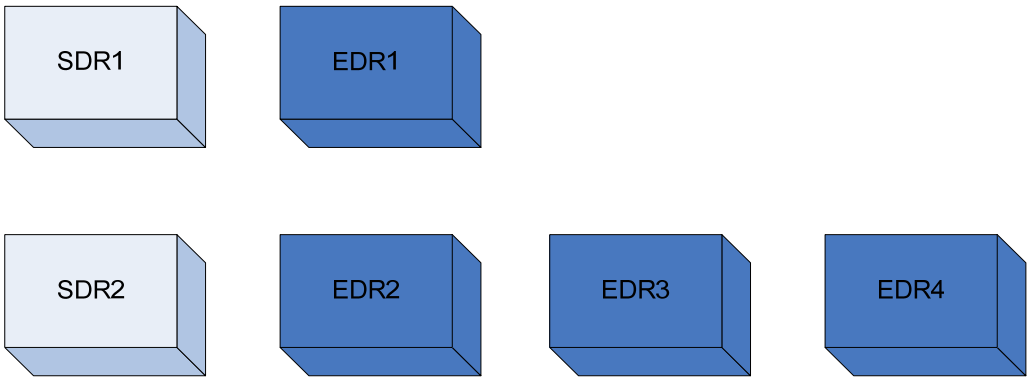


Figure 3.5.7-1, Data Product Request Example

Figure 3.5.7-2, Packaging Off Example, depicts how the six data products would be delivered using the option of Packaging Off. The two data products (SDR1 and EDR1) would be delivered as separate files with a metadata attribute (N_GEO_Ref) that indicates which geolocation file contains the relevant geolocation information. The user would receive a total of three files, two data product HDF5 files and one geolocation HDF5 file. The same scenario holds for the other four data products; a total of five HDF5 files would be delivered – four data product HDF5 files and one HDF5 geolocation file.

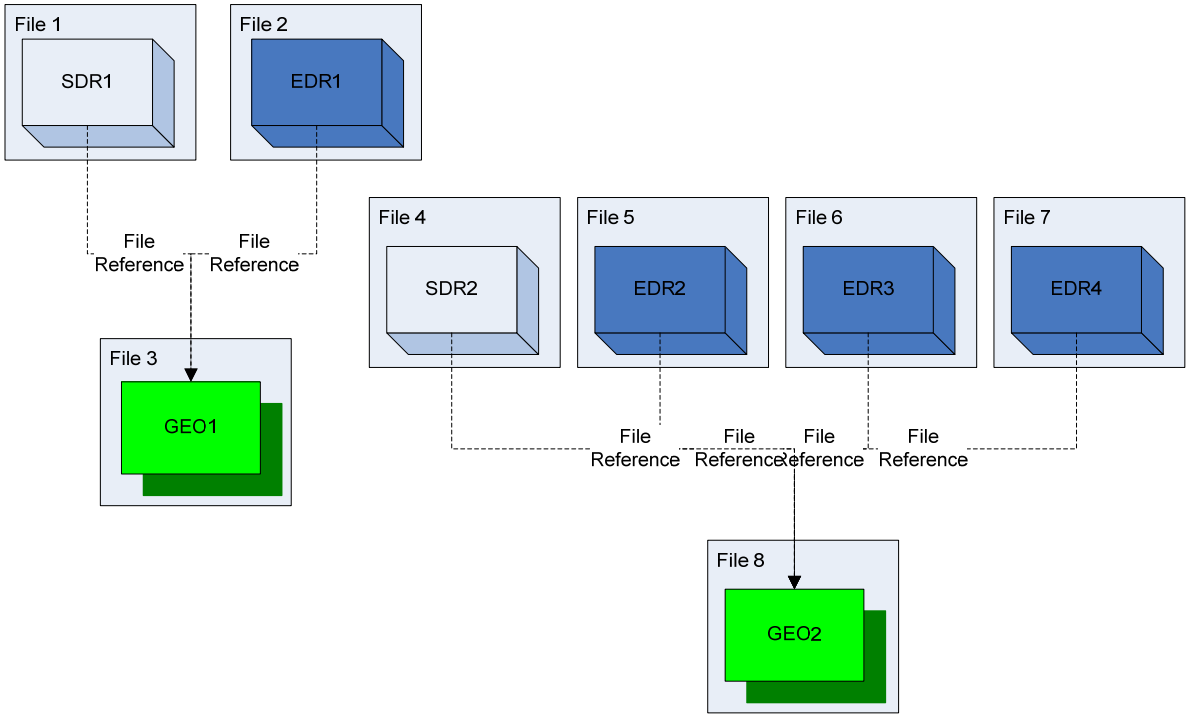


Figure 3.5.7-2, Packaging Off Example

Figure 3.5.7-3, Packaging On Example, depicts how the six data products would be delivered using the option of Packaging On. The two data products (SDR1 and EDR1) and their relevant geolocation information would all be delivered in a single HDF5 file. The user would then receive one HDF5 file for the two data products with common geolocation information and one HDF5 file for the other four data products with their common geolocation information.

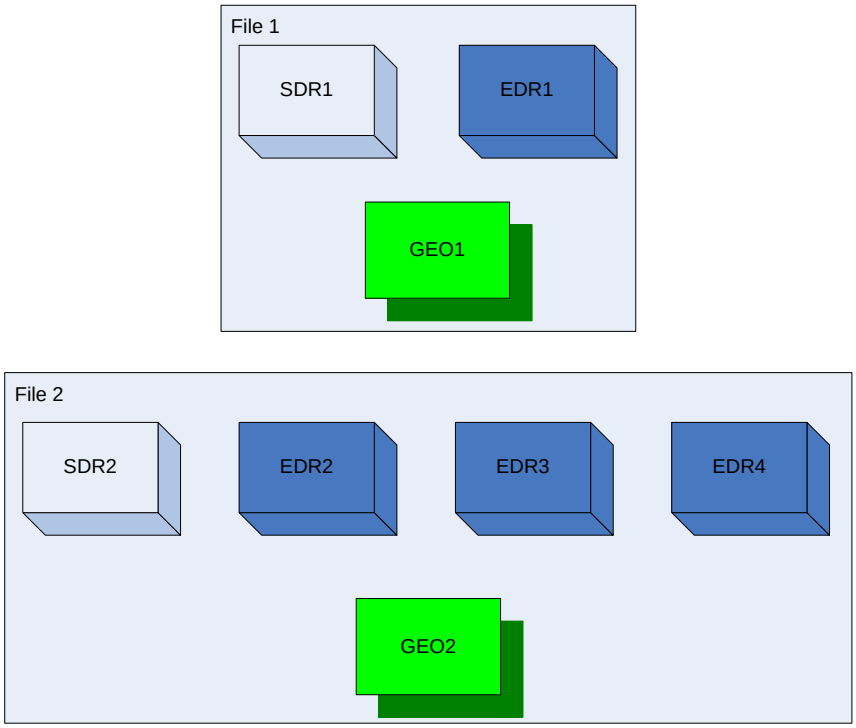


Figure 3.5.7-3, Packaging On Example

3.5.7.1 Generalized Geolocation HDF5 Model

Due to the packaging options available for delivery of NPP/NPOESS Data Products, there are two Generalized UML Diagrams associated with Geolocation files. Figure 3.5.7.1-1, Generalized Geolocation HDF5 Diagram – Packaging Off, provides the UML diagram for a stand alone Geolocation HDF5 file. Figure 3.5.7.1-2, Generalized Geolocation HDF5 Diagram – Packaging On, provides the UML diagram for the incorporated Geolocation information included in an NPP/NPOESS Data Product HDF5 file.

The asterisk next to certain metadata items in the UML diagrams indicates that these fields are only present when applicable. If not applicable, these metadata items will not appear at all in the output HDF5 file.

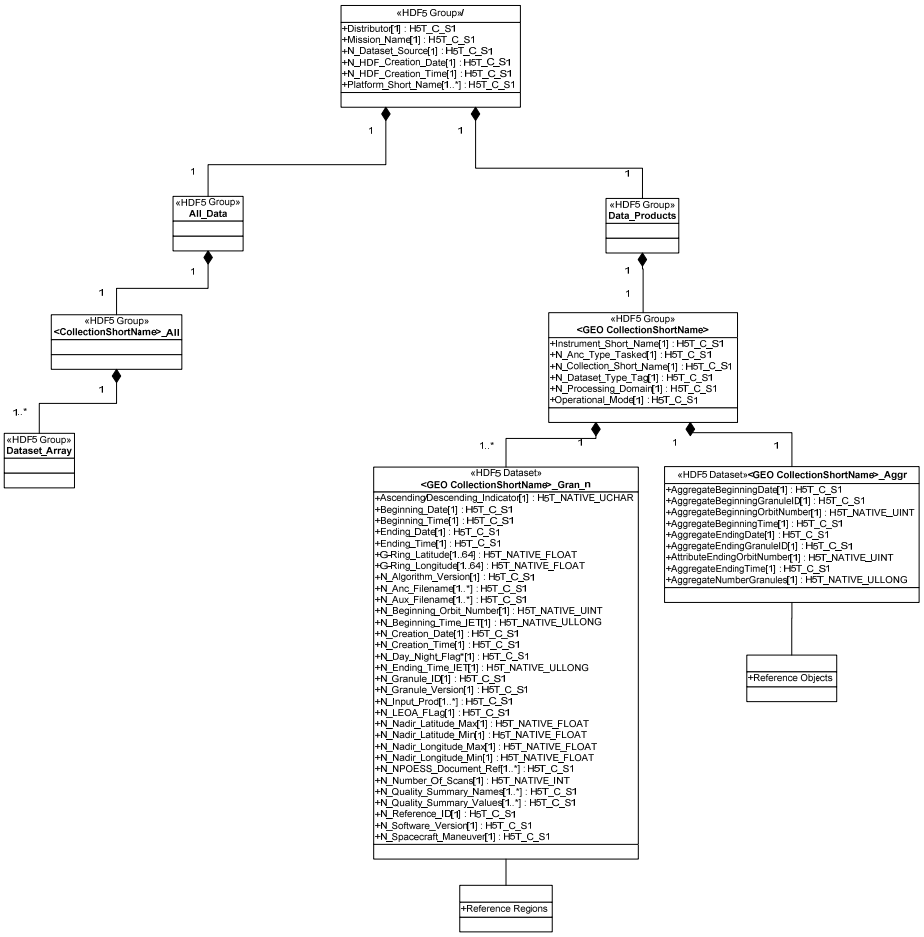


Figure 3.5.7.1-1, Generalized Geolocation HDF5 Diagram – Packaging Off

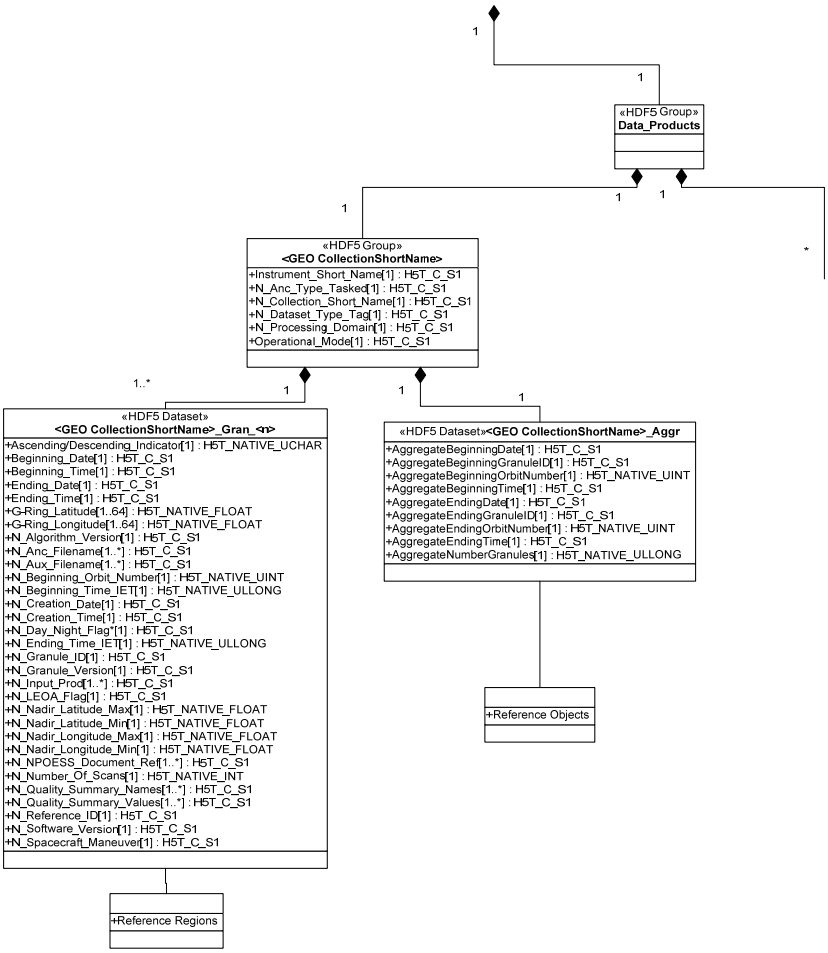


Figure 3.5.7.1-2, Generalized Geolocation HDF5 Diagram – Packaging On

3.5.8 Repair Granules

Repair granules of NPP/NPOESS Data Products originate from two sources:

- Automatic repair generated for updated RDR granules
- Manual repair/creation generated at the request of the IDP operator (updated configuration files, ancillary data, etc.)

This section describes the automatic repair of NPP/NPOESS Data Products based on the receipt of late arriving or updated application packets. Manual repairs are initiated by the IDP Operator and can occur for a variety of procedural reasons. Regardless of the reason for a repair granule, the version of the granule is updated accordingly; see the CDFCB-X Volume V, D34862-05, for more information on the granule versioning scheme.

3.5.8.1 RDR Granule Processing

RDR Granules are the beginning of all NPP/NPOESS Data Product processing. Under normal conditions, Application Packets (APs) are broadcast from the Spacecraft to the Command, Control, and Communications Segment (C3S), delivered to the IDPS for collection into granules, and tasked for processing. For various reasons, including sensor and spacecraft mode changes, ends of contact, and simple loss of data, NPOESS may not receive all or any of the data for an RDR granule. If this is the case, then a non-nominal condition occurs and the system has to take action to mitigate this loss in order to still release all available data. In order to handle these non-nominal conditions, IDPS has configurable timeouts and thresholds to ensure that all data is appropriately tasked and delivered to the community.

For processing to begin on an RDR granule, a percentage of the expected Application Packets for that granule must be received and collected by IDPS. The required percentage, or threshold, of APs is configured on a per product basis at the IDP and is set based on the performance and latency requirements for NPOESS. The percentages are expressed as a percentage of the total number of expected APs for each specific RDR granule type.

RDR granules have two paths in the data flow, processing and delivery. RDR granules

that meet their allocated thresholds or are 100% complete are released for processing by the system (in order to create subsequent NPP/NPOESS Data Products). As long as an RDR granule contains at least one valid AP, it is always released for delivery. Figure 3.5.8.1-1, RDR Granule Data Flow Diagram, provides a graphical depiction of the data flow for APs and the decisions used to determine whether or not the system should be tasked or re-tasked to perform processing on any given RDR granule. The rest of this section walks through the various strategies that are implemented for RDR Granule data flow in IDPS.

Each of the conditions described below provide the versioning that is associated with the resulting RDR granules. For more information on the various versioning for the NPP/NPOESS Data Products, see the CDFCB-X Volume V, D34862-05, for the definition and range of values for the N_Granule_Version metadata attribute.

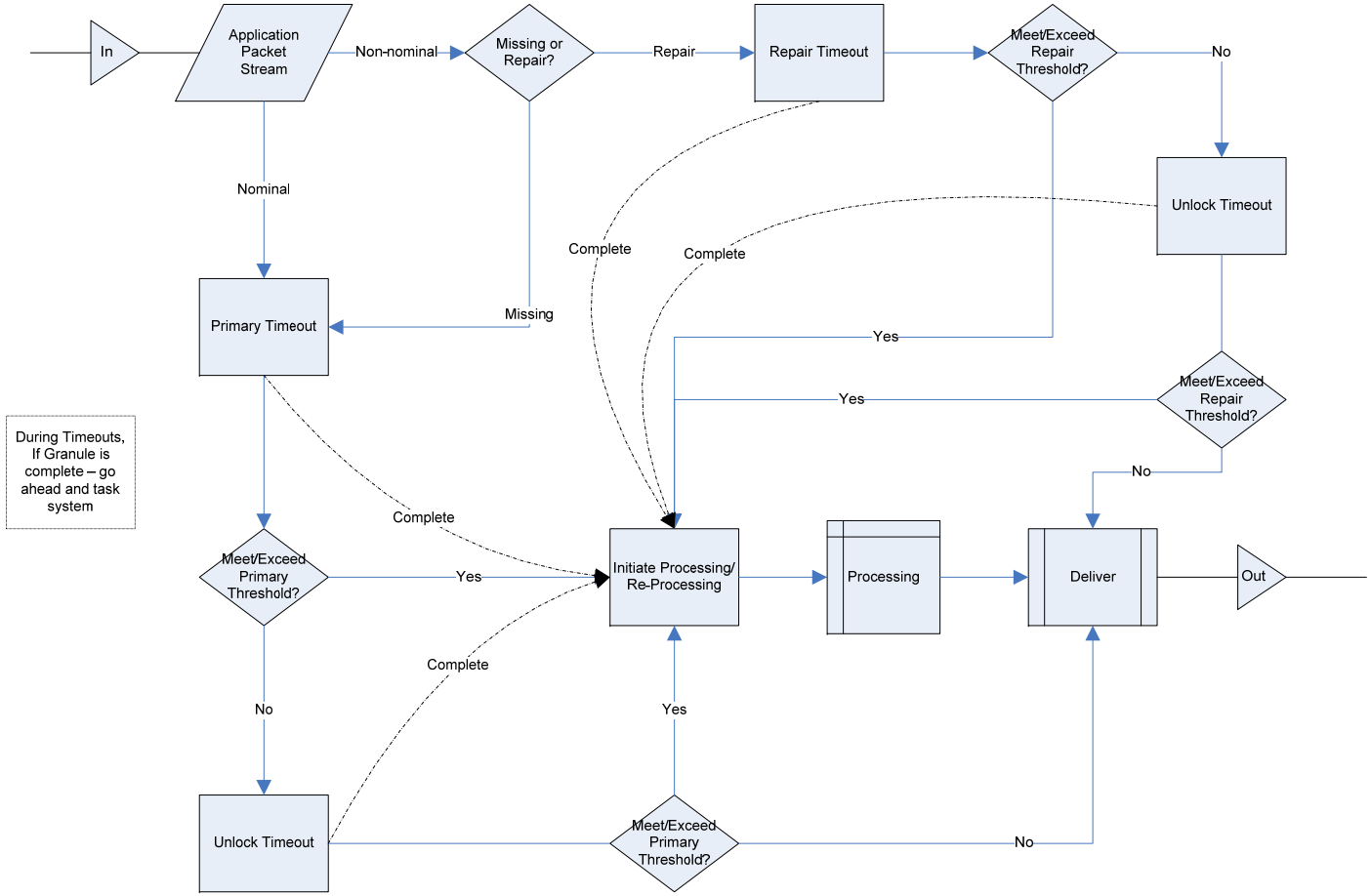


Figure 3.5.8.1-1, RDR Granule Data Flow Diagram

3.5.8.2 Timeouts and Thresholds

The release of incomplete RDR granules for processing and/or delivery is accomplished with two pairs of timeouts and thresholds. Timeouts are used to trigger an analysis of RDR granules for completeness and are based on when an RDR granule was initially created (either as a new granule in the system or as an update to an existing granule). There are 3 timeouts in the data flow for RDR granules:

- Primary Timeout – timeout for holding back an RDR granule from processing to allow for completion of the granule, when granule has not reached 100% completion
- Repair Timeout – timeout for holding back a repaired RDR granule from processing to allow for completion of the granule, when granule has not reached 100% completion
- Unlock Timeout – timeout for holding back a newly created or repaired RDR granule from processing to allow for completion of the granule, when granule has not reached 100% completion
    - Used once the Primary Timeout or Repair Timeout has expired in order to provide a second chance for missing/late APs to arrive
    - A relatively long duration to provide the maximum amount of time to get data, under nominal conditions, all data that can be received by IDPS for a particular granule will have been received by the expiration of the Unlock Timeout

Thresholds are a minimum value that constitute a successful percent complete for an RDR granule in order to release it for processing. Granule completion is tested against the threshold values when one of the above timeouts has expired. There are two thresholds in the data flow for RDR granules:

- Primary Threshold – threshold used for the nominal flow (including for missing/late RDR granules), based on a reasonable amount of time to receive all the data for a given granule in a nominal circumstance; compared with data once the Primary or Unlock (following Primary) Timeout has occurred.

- Repair Threshold – threshold used for the non-nominal flow (specifically for repaired granules), generally set to a higher value than the Primary Threshold; compared with data once the Repair or Unlock (following Repair) Timeout has occurred.

3.5.8.3 Nominal Flow

Under nominal conditions, IDPS receives APs in such a manner as to facilitate the creation of complete RDR granules. These granules are stored and the system is tasked to process these granules as appropriate while the system continues the collecting APs. When the first AP of an RDR Granule is received, the Primary Timeout is begun for that granule. If at any time during that timeout, the RDR granule is 100% complete, the granule is released for processing and delivery. Once the timeout expires, the RDR granule is compared against the Primary Threshold for completeness. If the percent complete of the RDR granule meets or exceeds the allocated threshold, then the granule is released for processing and delivery. In the event that the RDR granule is not complete, the Unlock Timeout is begun. Just as in the case of the Primary Timeout, if at any point during the Unlock Timeout the RDR granule is made 100% complete, the granule is released for processing and delivery. Once the timeout expires, the RDR granule is again tested against the Primary Threshold to see if the granule is complete to begin processing and delivery. If the granule does not meet or exceed the Primary Threshold at this point, the granule is released for delivery, but not for processing. Figure 3.5.8.3-1, Nominal RDR Granule Data Flow Diagram, provides a graphical depiction of the data flow for the RDR granules under nominal conditions. Being the first instance of a given RDR granule, the version of these RDR granules is A1.

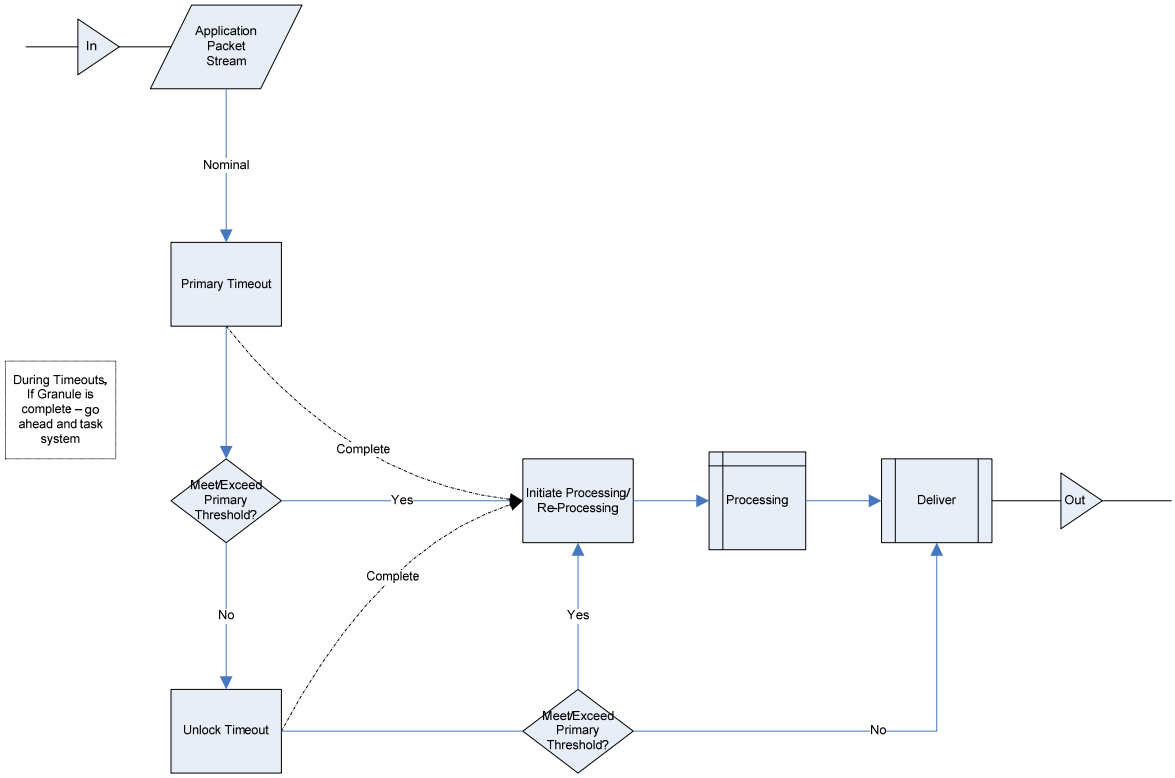


Figure 3.5.8.3-1, Nominal RDR Granule Data Flow Diagram

3.5.8.4 Non-Nominal Flow

Non-nominal data flow is described by two separate cases: Missing/Late and Repair RDR Granules. Missing/Late RDR Granules are circumstances where an entire RDR granule is missing. A missing RDR granule indicates that none of the APs that are included in a specific granule (covering a particular temporal range) were delivered to IDPS for one reason or another. Repair RDR granules are circumstances where at least one of the APs that are included in a specific granule was not delivered to IDPS. The following sections describe how these cases are handled.

3.5.8.4.1 Missing/Late RDR Granules

Missing/Late RDR Granules utilize the same Primary Timeout, Primary Threshold, Unlock Timeout, Unlock Threshold values and data flow as the nominal case for RDR Granules. Figure 3.5.8.4.1-1, Non-Nominal Missing/Late RDR Granule Data Flow Diagram, provides a graphical depiction of the data flow for Missing/Late RDR granules. Since these RDR granules are the first instances of any given granule, their versioning

is the same as that of the Nominal RDR Granules, A1.

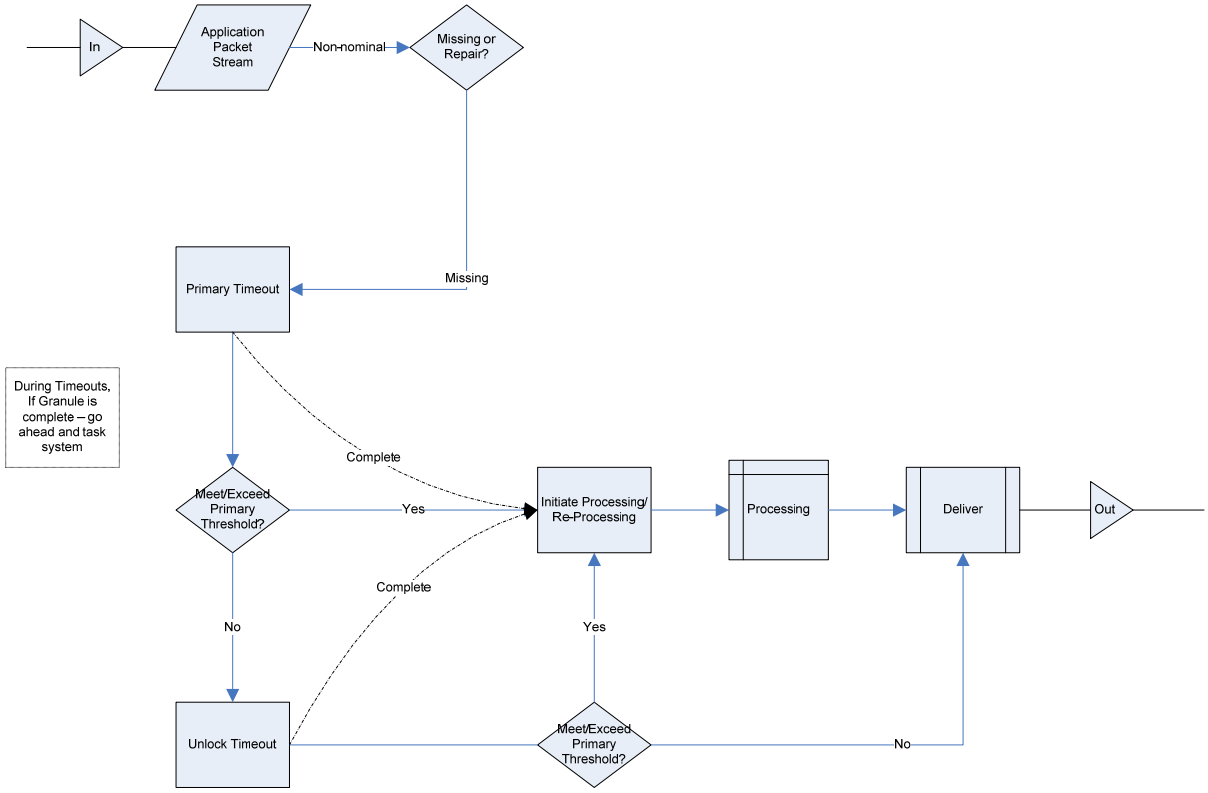


Figure 3.5.8.4.1-1, Non-Nominal Missing/Late RDR Granule Data Flow Diagram

3.5.8.4.2 Repaired RDR Granules

Repaired RDR Granules follow the same data flow paradigm as the Missing/Late RDR Granules and the Nominal RDR Granules, but there are some differences. A Repaired RDR Granule is indicative of an RDR granule that has already gone through data flow described in the Nominal RDR Granule case, but was not 100% complete. These granules may or may not have met or exceeded their respective Primary Thresholds and hence, may or may not have had any processing performed on them, but they would have been released for delivery. Upon a retransmit of APs from C3S to IDPS, IDPS identifies whether the APs being received are associated with an already existing RDR granule, or if a new RDR granule needs to be produced. If a new RDR granule is to be produced, then the Non-nominal Missing/Late RDR Granule path is followed. In the event that the RDR granule already exists, IDPS makes a copy of the RDR granule

and includes the retransmitted APs in that granule. These granules are identified in the system by an update to their granule version (this value is also included in the HDF5 file metadata attribute, N_Granule_Version).

Once a Repair RDR Granule has been identified and created, IDPS determines whether to use a Primary or Repair Timeout for the granule. If the granule has previously been released for processing, a Repair Timeout is begun. If the granule has not previously been released for processing, a Primary Timeout is begun. As in the nominal case, if at any point during the timeout the RDR Granule becomes 100% complete (no fill value APs, see the CDFCB-X Volume II – RDRs, D34862-02, for more information on AP fill values, and no missing APs) the RDR granule is released for processing and delivery. Otherwise, once the appropriate timer (either Primary or Repair Timeout) expires, the percentage of APs contained in the granule is compared with the appropriate threshold (Primary Threshold when using the Primary Timeout, Repair Threshold when using the Repair Timeout). If the threshold is met or exceeded by the RDR Granule, then the RDR granule is released for processing and delivery. Like the nominal case for RDR granules, an Unlock Timeout is begun if the RDR granule does not meet or exceed the threshold. Again, during the Unlock Timeout period, if the RDR granule reaches 100% complete, it is released for processing and delivery. Once the Unlock Timeout expires, the RDR granule is compared again to the appropriate threshold to determine if the RDR granule content is adequate for processing or if it is only adequate for delivery.

It is important to note, in the event that a Repaired RDR Granule is released for processing, only that granule is re-tasked for processing by NPOESS – this includes its immediate descendents (only those downstream granules having the same Granule ID). As background, every RDR granule in NPOESS is assigned a unique granule identifier (provided in the metadata as N_Granule_ID). This identifier is passed on to all granules created as a result of a particular granule being tasked for processing. If a Repaired RDR Granule is tasked for processing, only those granules that are created due to the tasking of that granule are updated with the Repaired RDR Granule data. Those granules in the system that may have utilized the original RDR granule for their processing, (for example, due to a nearest-neighbor calculation) will not be updated or re-processed.

As an example for Repaired RDR Granules being released or not for processing and/or delivery:

- Assumptions
    - Primary Threshold is set to 90% for RDR A
    - Repair Threshold is set to 96% for RDR A
    - All of this example occurs within a 24-hour period
- IDPS receives 91% of the APs for an RDR A granule
- This exceeds the 90% Primary Threshold – following the Primary Timeouts the RDR granule is released for processing
    - Release of RDR A Granule, version A1 for processing and delivery
- Some time later, 4% more of the packets arrive, giving 95% accumulation
    - The Repair Timeout is set and expires, but the Repair Threshold is not met, therefore the Unlock Timeout is set
    - The Unlock Timeout expires, this granule is not released for processing since it is under the 96% Repair Threshold
        - RDR A Granule, version A2 is released for delivery
- In nominal situations, no further data would ever be received for this granule (since the Unlock Timeout is set to provide time for receipt of all possible data), but if additional data was somehow received, IDPS would create a new version of the RDR and follow the same sequence of Repair & Unlock timeouts to decide whether to release and/or process the granule

Figure 3.5.8.4.2-1, Non-Nominal Repaired RDR Granule Data Flow Diagram, provides a graphical depiction of the data flow for Repaired RDR granules

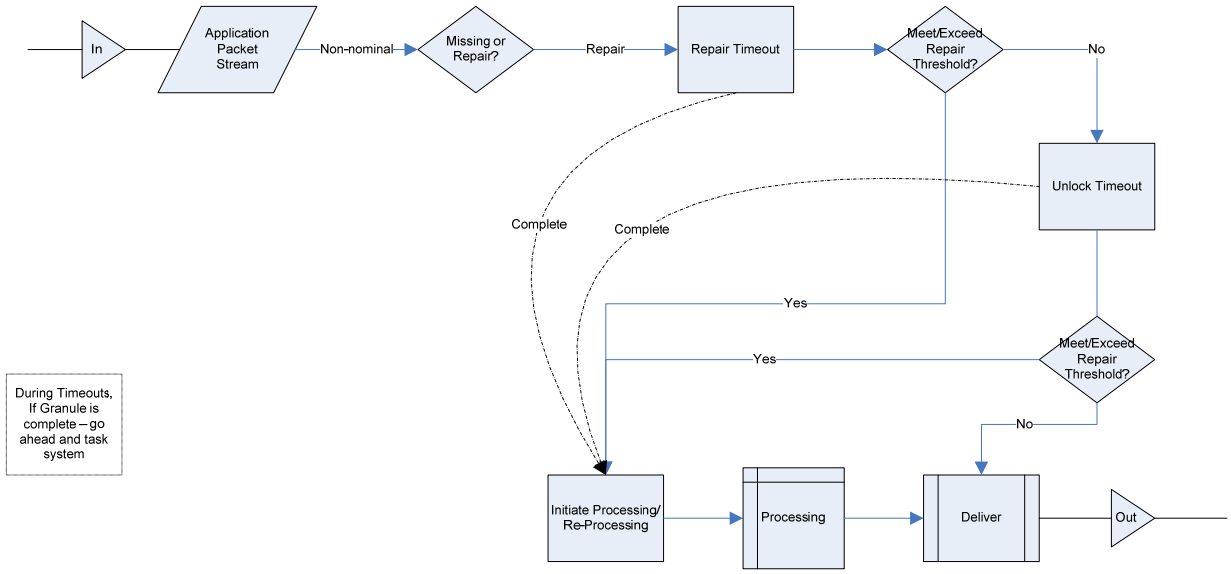


Figure 3.5.8.4.2-1, Non-Nominal Repaired RDR Granule Data Flow Diagram

3.5.8.4.3 NPP/NPOESS Data Product Versioning

All NPP/NPOESS Data Products are associated with a granule ID and granule version. Granule version and granule ID information is provided in the HDF5 file of the delivered NPP/NPOESS Data Products in the granule metadata attributes, N_Granule_Version and N_Granule_ID. As indicated in 3.5.7, Repair Granules, the RDR granules have a granule version of the form A[1…n], where n represents the number of times that the granule is updated. For all other NPP/NPOESS Data Products, additional information may be appended to the RDR granule version to indicate the status of the granule as it is processed through the system.

Granules other than RDR granules may append information to their originating RDR granule version number using the following convention:

$$[M|C][Identifier]^{0\ldots1}[.s]$$

- The “M” indicates that the granule did not already exist in the system and had to be created by the IDP operator. This capability exists so that if there are failures in the system that the IDP Operator needs to recover from, the deliverable products can be created and delivered.
- The “C” indicates that the granule has been re-created. The ‘C’ value will always be followed by an ‘Identifier’. This granule could be created due to the fact that the IDP Operator identified a need to have an additional copy of a particular granule.
- The “Identifier” value is a 64-bit integer representing the processing identifier (PID) of the process that created the granule.
- The “.s” is indicative that only a single process was instantiated by the IDP operator. Take for example the ATMS Re-map SDR to CrIMSS EDR processing chain. If the ATMS Re-map SDR granule version has a “.s” appended to it, the indication is that the processing chain was instantiated to only produce the ATMS Re-map SDR and nothing else down the processing chain. This capability is restricted to non-operational domains.

For more information on granule versioning (metadata element N_Granule_Version) see the CDFCB-X Volume V, D34862-05.

3.5.9 NPP/NPOESS Data Product Timestamps

All NPP/NPOESS Data Products provide timestamps for the products in the metadata provided via the HDF5 files. There are 6 timestamps provided:

- Beginning_Date
- Beginning_Time
- Ending_Date
- Ending_Time
- N_Beginning_Time_IET
- N_Ending_Time_IET

For Raw Data Records (RDR), these timestamps are based on the predicted granule times and will never have overlaps/gaps between successive granules. RDR granules are collections of data based on successive periods. Granule periodicity (or duration) is sensor specific and is selected to ensure optimal performance of the processing system. Application Packets (AP) are placed into these granules based on the timestamp in the AP header and the beginning and ending times of the granule.

For OMPS Calibration RDRs, these timestamps are based on the receipt time of the first application packet, and will not reflect the predicted granule times. The granule boundaries are selected to ensure that the entire OMPS calibration record is encapsulated by a single granule, rather than conforming to predicted boundaries. This ensures that the calibration is preserved as a single granule, rather than being split into successive granules.

For Sensor Data Records (SDR), Temperature Data Records (TDR), Intermediate Products (IP), Environmental Data Records (EDR), Geolocation (GEO) data, these timestamps are based on the actual observation time period. Since these timestamps are based on the actual observation time of the Earth View data of the data product included in the granule, gaps and overlapping time periods between successive granules will occur. An exception to this is for that of dynamically sized products where the timestamps are based on the actual observation times for the entire granule as

derived from the SDR (as opposed to the Earth View data contained in the product).

Gaps will occur due to the physical characteristics of the Sensor. All of the Sensors have periods of delay between successive Earth Observations, and for some (for example VIIRS), the non-earth observations are also performed between successive Earth Observations. Since the timestamps for non-RDR Data products are based on Earth View Observations, these periods of delay will translate into gaps between successive granules. Overlaps primarily occur in Imagery EDRs and their GEO due to the projection of the data from sensor space to Ground Track Mercator (GTM) space (these products result in data from 3 successive SDR granules). Other gaps or overlaps may occur due to missing granules in the delivery (for example, granules missing at the time of aggregation) since for these granules, the timestamps will be based on the predicted granule times in the absence of actual times.

In the case where data products are requested as aggregations of granules, if there are missing granules (provided as fill data in order to maintain a contiguous data set) which are located at the beginning or ending of the set, the predicted time from the parent granule is used.

Note: Though the observation times of the data products do not match one for one, the granule ID and other traceability information is provided in the data product for any correlations necessary to get from RDR to EDR. See the CDFCB-X Volume V for more information on traceability with the NPP/NPOESS Data Products.

For Auxiliary Data (AUX) delivered as HDF5 files produced outside of the IDPS, the beginning times and ending times will be based on start and end effectivity times from the AUX filename as received by IDPS. For AUX generated within the IDPS, the beginning times will be based on either the granule start time, if the AUX is produced specifically for one or will be based upon the current time when the AUX was. The Ending times will always be unbounded (all zeros) for AUX produced by IDPS.

3.5.10 Chunking Details for NPP/NPOESS HDF5 files

Chunking is a feature of HDF5 which improves performance by optimizing file input/output. The HDF5 glossary defines chunking as:

“A storage layout where a dataset is partitioned into fixed-size multi-dimensional chunks. Chunking tends to improve performance and facilitates dataset extensibility.”

For any product output by IDPS in HDF5 format, the chunking is set to the granule size. The HDF5 API and tools will extract the data correctly regardless of chunking size, but users who desire to replicate the HDF5 file structure as produced by IDPS may also want to replicate the chunking size for accuracy.

3.5.11 Processing of Fused Products (CrIMSS EDRs)

CrIMSS[6] products are fused products that are nominally produced using the input from two predecessor products, the ATMS SDR and the CrIS SDR, but can also be created from just one. Generally, the data for these two products arrive for processing close together in time. The algorithm tasking is initiated when the first of the two products arrives. The algorithm then waits a short period of time before processing the data and generating the product. This short delay facilitates the arrival of the second product to arrive and add its input to the fused product.

There are instances (e.g., during an end of contact) where the two inputs are separated in their arrival for processing such that the second product does not arrive before the algorithm wait time expires and the algorithm proceeds to generate the fused product with just the one predecessor product. Later, when the second product does arrive (e.g., the next contact), the algorithm is tasked again to process and generate the product, this time using both input products. The version of the product is the same since there were no repairs involved. This updated product does have a creation date/time which is later than the originally produced product and its metadata reflects that it was made with both products instead of just one. This updated product will be delivered to users who have selected to receive updated, or “repaired”, products in their requests.

Strictly speaking, this is not a repair activity. A repair activity takes place when the first version of a granule is missing Application Packet (AP) data. Later, when those APs are received, the product is “repaired”. Downstream products may also be repaired as well depending upon how much more complete the granule is. The version is incremented to indicate a more complete product than the previous one. In the case of this fused product, AP data is not missing. Instead, an optional input product is not present. When the second input product does arrive, the algorithm is re-tasked and the product is created anew with the same version. For users of the IDP/DDS, the option to receive the updated products or not is selected using the existing capability to receive repaired granules.

[6] In addition to the CrIMSS EDR, the ATMS Re-map SDR is also considered to be a fused product and falls under this same paradigm.

3.5.12 DDS Aggregation Methodology

The aggregation allocation used by DDS is based on the number of granules in an aggregation bucket. Based on the aggregation period defined by the user, DDS is able to calculate the aggregation buckets and, using a simple indexing formula, can identify which aggregation bucket a given granule belongs to. Thus, the start time of a specific granule is only used to identify the index of the granule as it relates to the user defined aggregation period.

The DDS method for producing aggregations employs a configuration based nominal granule sizes[7] for each and every product coupled with the start time, T_0, of the first ascending node after launch. This information, along with the user specified aggregation period, is used by DDS to perform a simple calculation to derive the number of granules per aggregation bucket, N. Then, beginning from T_0 they can calculate any bucket interval based on the start time of the request. For example, if the user specifies that they want to request data that occurs between times T_a and T_b with an aggregation period, X, of a particular data product with a nominal granule size (duration) of Y, then

1. $\mathrm{N} = \left\lceil \frac{\mathrm{X}}{\mathrm{Y}} \right\rceil$
2. Each aggregation bucket start time, A_s, and end time, A_e, covering the user requested temporal range can then easily and deterministically be constructed[8] based on this information. Here, A_n is the aggregation index of a particular aggregation. These times, A_s and A_e, are used by DDS to populate the Aggregation Begin/End Date/Time metadata.
   a. $A_n = \left\lfloor \frac{G_s}{T_0} \right\rfloor$
   b. $A_s = A_n * (Y * N)$
   c. $A_e = A_s + (Y * N)$

[7] Nominal size is based on GranuleID sizing of granules, not size provided via the CDFCB-X as those sizes are based on the maximum granule size.

[8] Aggregation allocation is only by calculation – in other words, buckets are not pre-allocated spaces in memory.

3. DDS selects which granules to deliver based on the user specified temporal range (along with any other request parameters, such as geospatial constraints).
    a. DDS selects granules based on the internal predicted granule start and end times[9]. The predicted granule start and end times are close to the actual observed times for a given granule, but are not exactly the same. To account for the difference between the predicted and observed granule times, DDS applies a small amount of padding to the start and end of the user's temporal range to guarantee that the entire requested range is delivered.
4. DDS identifies which aggregation bucket each granule goes in based on the predicted Granule Start Time, G_s, the nominal duration of the specific product granule, Y, the number of granules per aggregation bucket, N, and the beginning time (first ascending node after launch), T_0.
    a. $A_n = \left\lfloor \frac{G_s - T_0}{N * Y} \right\rfloor$
5. Aggregations that overlap the request start boundary or end boundary only include the granules matching the time period requested by the user. Granules within an aggregation but outside of the user requested time period are not included in the delivered file. Aggregations at the request boundaries are the only ones that will contain fewer than N granules.
6. Granules are collected for each aggregation. Once 100% of the expected number of granules are received or the DDS delivery timeout expires, DDS creates the HDF5 aggregation file in preparation for delivery.

Since the actual, or observed, duration of an individual granule is not a factor in determining its aggregation bucket allocation, granule times that vary based on the sensor do not impact the deterministic nature of constructing aggregations. Also, since the predictive time of the granules is the time used to determine placement, any overlaps or short falls in the timing do not affect the aggregation bucket allocations derived by DDS.

[9] Internal predicted granule start and end times are reflected in the RDR begin and end time as these are based directly on the GranuleID utility and not observation time.

In Figure 3.5.12-1, Aggregation Bucket Method, all times except for the user request period are specified in terms of predicted granule times. The padding provision for the user request ensures the user gets, at a minimum, the data they were requesting.

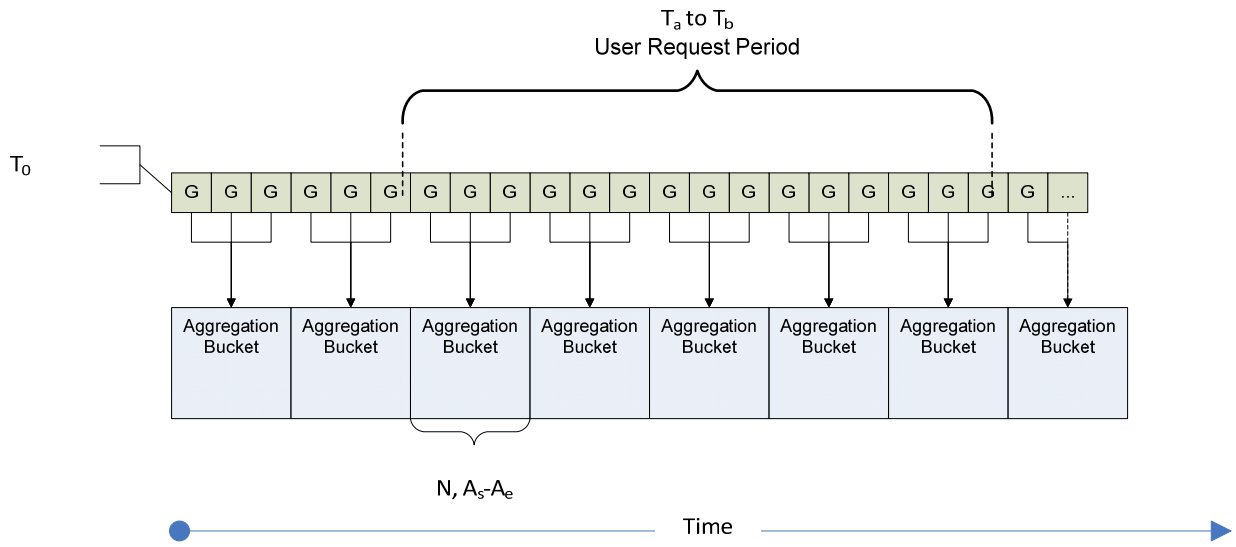


Figure 3.5.12-1, Aggregation Bucket Method

This approach results in the following three generalized results of aggregation by DDS. The first, shown in Figure 3.5.12-2, Aggregation User Request Example 1, demonstrates an instance where the user request temporal range aligns with the aggregation bucket start time. In this example, the delivered HDF5 files, Files 1 through to N-1 (second to last delivered HDF5 file), contain the full number of granules afforded to the aggregation period.

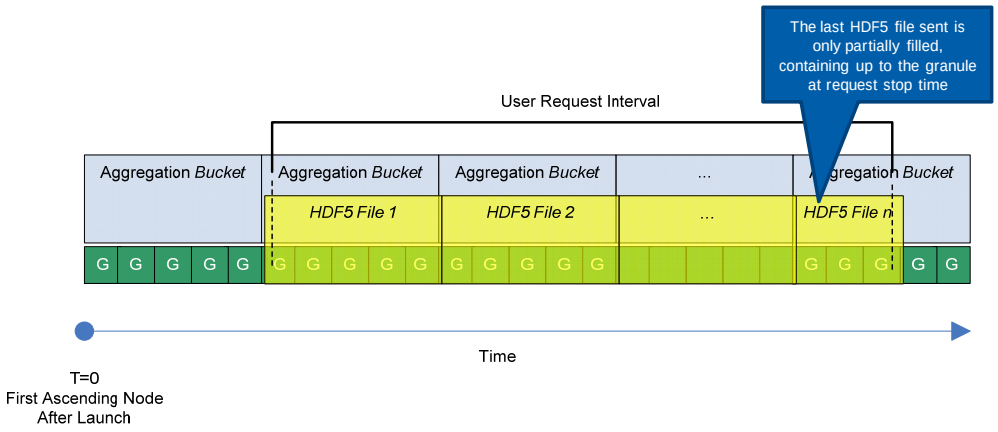


Figure 3.5.12-2, Aggregation User Request Example 1

Figure 3.5.12-3, Aggregation User Request Example 2, conveys the more nominal behavior that can be expected based on user requests temporal ranges not aligning with the start time of an aggregation bucket. Instead, the request start time falls in the midst of an aggregation bucket and results in the first and, possibly last, HDF5 files containing fewer granules than the aggregation period specifies.

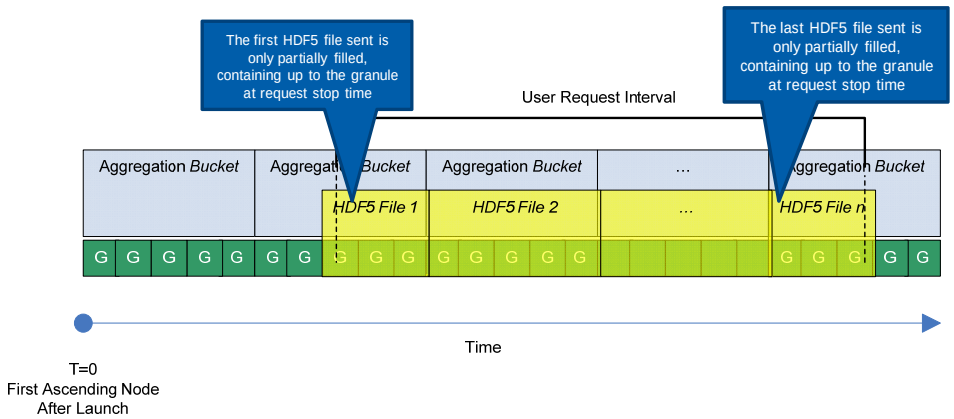


Figure 3.5.12-3, Aggregation User Request Example 2

In those instances where a user is attempting to request a very specific aggregation of files, such as an attempt to re-request a file due to errors in delivery or ingest, the user may specify exactly the period covered by the aggregation bucket. In an event such as

this, the user would have the begin and end time of interest, pulling back the begin and end times by half a product granule size, in order to ensure that the request interval is within the aggregation bucket size but still large enough to ensure capture of all of the granules of interest. Figure 3.5.12-4, Aggregation User Request Example 3, provides a depiction of this. As a note, in the event where the exact time period is provided in the request, the user may receive up to 3 files (one from the aggregation bucket prior to the request and one after, as well as the aggregation of interest), but would be assured delivery, at a minimum, of the aggregation of interest.

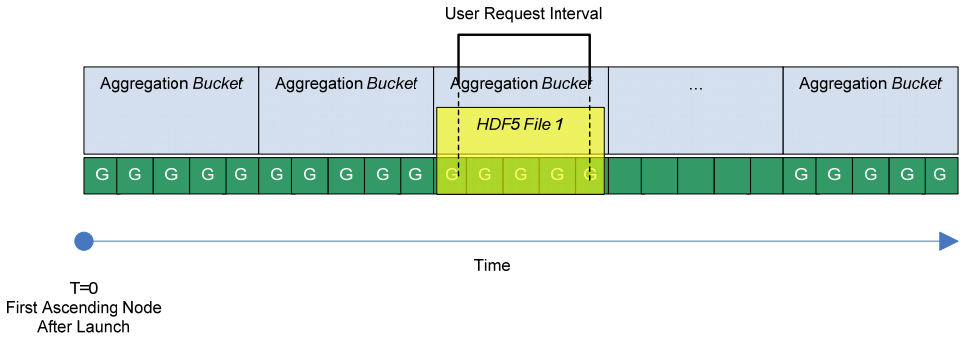


Figure 3.5.12-4, Aggregation User Request Example 3

3.6 Data Delivery Report Production

Data Delivery Reports (DDR) and Consolidated Data Delivery Reports (CDDR) are reports listing all of the file transfers, successful and failed, to a particular destination over a configurable period. These reports contain information about the distributed data including: filename, directory location and other format information as defined in the NPOESS CDFCB-X, Volume VI, D34862-06.

DDRs are produced describing the data delivered either over a pre-defined, IDP configured period based on a time period (e.g., all files delivered in the past 15 minutes) or when the number of files delivered reaches a threshold, whichever comes first. These reports are delivered on a per destination basis as a mechanism by which users of the IDPS/DDS can both validate (filename, file size, checksum) delivered HDF5 files as well as identify any/all missing HDF5 files from their landing zone. DDRs are delivered via the same method (SFTP, FCP, etc.) and to the same directory destination as the data it is reporting.

If a Destination entry exists in the IDP then it will continue to receive DDRs at the IDPS configured interval (time period/ number of files) - regardless of requests (active, inactive, non-existent).

CDDRs are similar in construct and delivery as the DDRs. The primary differences between the CDDRs and DDRs is that CDDRs must be requested and their delivery is driven only by time period, as configured at the IDP.

The configuration values associated with DDR & CDDR creation and delivery are used as events to trigger production. This allows flexibility in the content reported while ensuring 100% coverage, without overlap, in the DDR/CDDR reporting. Therefore, DDRs and CDDRs only report the transfer results which are available at the time of their creation.

The timestamps of the DDRs and CDDRs reflects the time period covering the data included in the report. There are instances where a file transfer reporting will occur after a DDR/CDDR is created and shipped and is subsequently reflected in the next

DDR/CDDR. In these instances, the timestamps in the filename and the report are modified from the predictive start/stop times based on the IDP configuration to account for the data included in the report. This modification may result in overlaps of time, but will never result in a gap.

Note: DDR/CDDR End Time will always be greater than or equal to the Start Time of the next DDR/CDDR.

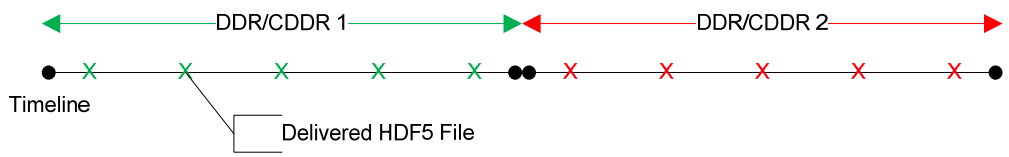


Figure 3.6-1, DDR/CDDR Timing Example - Nominal

Figure 3.6-1, DDR/CDDR Timing Example – Nominal, depicts the timing of the DDR/CDDRs where no file transfers occur close to the time of the DDR/CDDR production event. In this case the end time reported in DDR/CDDR 1 will equal the start time of DDR/CDDR 2.

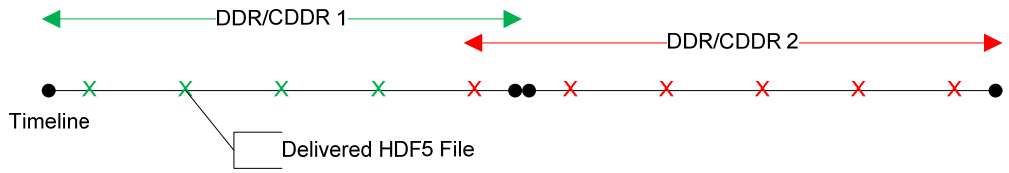


Figure 3.6-2, DDR/CDDR Timing Example – Missed Transfer Status

Figure 3.6-2, DDR/CDDR Timing Example – Missed Transfer Status, conveys an instance where a file transfer occurred close to the time of the DDR/CDDR production event. Due to the latency associated with database transactions, that transfer event wasn't recorded in the database at the time the DDR/CDDR creation since the information wasn't available and was not recorded in the resulting DDR/CDDR. Since the start and end times for DDR/CDDR 1 are configuration driven, when DDR/CDDR 2 production is triggered, an inspection of the database indicates that there is transfer information that is older than the expected configuration driven start time.

In order to account for this additional record, the start time for DDR/CDDR 2 is modified to reflect the timestamp associated with the transfer information that wasn't reported in

DDR/CDDR 1.

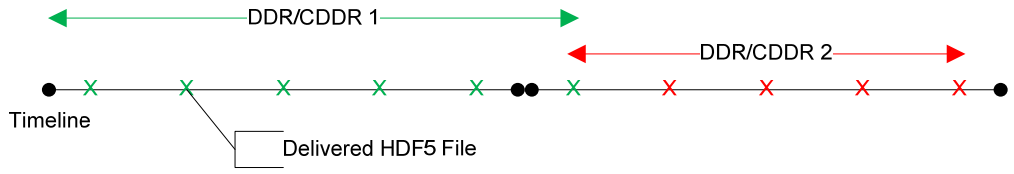


Figure 3.6-3, DDR/CDDR Timing Example – Additional Transfer Status

Figure 3.6-3, DDR/CDDR Timing Example – Additional Transfer Status, shows a case where a file transfer occurred close to the time the creation of the DDR/CDDR was triggered. In order to deliver the information to the users as timely as possible, this additional transfer record is included in the DDR/CDDR since the information is available at the time the DDR/CDDR production event is triggered. As a result, information for transfer X gets reported in DDR/CDDR 1 and end time for DDR/CDDR 1 is modified to reflect the timestamp associated with X. The timestamp for X will also be recorded and used as the start time for both the timer used to trigger DDR/CDDR production and the start time of DDR/CDDR 2.

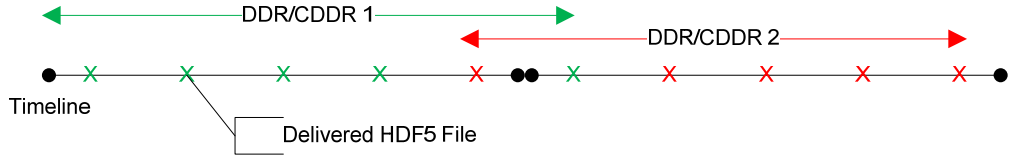


Figure 3.6-4, DDR/CDDR Timing Example – Transfer Record Overlap

Figure 3.6-4, DDR/CDDR Timing Example – Transfer Record Overlap, demonstrates an example where there are two file transfers occurring close to the time the DDR/CDDR creation event is triggered. In order to provide for timely delivery of the information available, DDR/CDDR1 includes the later file in its reporting. Also at the time of DDR/CDDR creation there is a file transferred that the status is not readily available for inclusion into DDR/CDDR 1 and is therefore left to the next DDR/CDDR, DDR/CDDR2. As a result, the End Time for DDR/CDDR 1 is modified to reflect the time stamp associated with the later file and the Start Time for DDR/CDDR 2 is later modified, from being originally set to equal the End Time of DDR/CDDR 1, to that of the earlier file now included in the report.

Note: For DDRs, there is the additional factor of the number of files. This configuration value is handled in much the same way as the configured time period, The only difference being that it can trump the event trigger in lieu of the time period, otherwise the paradigm holds true. To be more clear, the configured time period and number of files values are used to trigger the event for the production of the DDRs and CDDRs and do not hold strict compliance over the content of the reporting.

APPENDIX A NPP/NPOESS DATA PRODUCT COLLECTION SHORT NAMES

The following table represents the Data Mnemonics, Identifiers, Collection Short Names, and Collection Long Names for each NPOESS Data Product and for Geolocation data. These represent the metadata elements that are used for designating data products in GUIs, Reports, Auxiliary Data, Messages, and reference documents.

Table A-1, Raw Data Record Identifiers and Data Mapping

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ADCS-C0030	RADCS	ADCS-SCIENCE-RDR	A-DCS Mission (Science) RDR	NPOESS (States 2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ADCS-C0030	RADCS	ADCS-SCIENCE-RDR	A-DCS Mission (Science) RDR	NPOESS (States 2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ADCS-C0030	RADCS	ADCS-SCIENCE-RDR	A-DCS Mission (Science) RDR	NPOESS (States 2/3)	HDF5	RDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ADCS-C0030	RADCS	ADCS-SCIENCE-RDR	A-DCS Mission (Science) RDR	NPOESS (States 2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ADCS-C0030	RADCS	ADCS-SCIENCE-RDR	A-DCS Mission (Science) RDR	NPOESS (States 2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ADCS-C0030	RADCS	ADCS-SCIENCE-RDR	A-DCS Mission (Science) RDR	NPOESS (States 2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ADCS-C0031	RADCT	ADCS-TELEMETRY-RDR	A-DCS Telemetry (Housekeeping data) RDR	NPOESS (States 2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ADCS-C0031	RADCT	ADCS-TELEMETRY-RDR	A-DCS Telemetry (Housekeeping data) RDR	NPOESS (States 2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ADCS-C0031	RADCT	ADCS-TELEMETRY-RDR	A-DCS Telemetry (Housekeeping data) RDR	NPOESS (States 2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ADCS-C0031	RADCT	ADCS-TELEMETRY-RDR	A-DCS Telemetry (Housekeeping data) RDR	NPOESS (States 2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ADCS-C0031	RADCT	ADCS-TELEMETRY-RDR	A-DCS Telemetry (Housekeeping data) RDR	NPOESS (States 2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0032	RATMD	ATMS-DIAGNOSTIC-RDR	ATMS Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0032	RATMD	ATMS-DIAGNOSTIC-RDR	ATMS Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0032	RATMD	ATMS-DIAGNOSTIC-RDR	ATMS Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0032	RATMD	ATMS-DIAGNOSTIC-RDR	ATMS Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0032	RATMD	ATMS-DIAGNOSTIC-RDR	ATMS Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0032	RATMD	ATMS-DIAGNOSTIC-RDR	ATMS Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0032	RATMD	ATMS-DIAGNOSTIC-RDR	ATMS Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0032	RATMD	ATMS-DIAGNOSTIC-RDR	ATMS Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0032	RATMD	ATMS-DIAGNOSTIC-RDR	ATMS Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0036	RATMW	ATMS-DWELL-RDR	ATMS Dwell RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0036	RATMW	ATMS-DWELL-RDR	ATMS Dwell RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0036	RATMW	ATMS-DWELL-RDR	ATMS Dwell RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0036	RATMW	ATMS-DWELL-RDR	ATMS Dwell RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0036	RATMW	ATMS-DWELL-RDR	ATMS Dwell RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0036	RATMW	ATMS-DWELL-RDR	ATMS Dwell RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0036	RATMW	ATMS-DWELL-RDR	ATMS Dwell RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0035	RATMM	ATMS-DUMP-RDR	ATMS Memory Dump RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0035	RATMM	ATMS-DUMP-RDR	ATMS Memory Dump RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0035	RATMM	ATMS-DUMP-RDR	ATMS Memory Dump RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0035	RATMM	ATMS-DUMP-RDR	ATMS Memory Dump RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0035	RATMM	ATMS-DUMP-RDR	ATMS Memory Dump RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0035	RATMM	ATMS-DUMP-RDR	ATMS Memory Dump RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0035	RATMM	ATMS-DUMP-RDR	ATMS Memory Dump RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0030	RATMS	ATMS-SCIENCE-RDR	ATMS Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0030	RATMS	ATMS-SCIENCE-RDR	ATMS Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0030	RATMS	ATMS-SCIENCE-RDR	ATMS Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0030	RATMS	ATMS-SCIENCE-RDR	ATMS Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
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D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0030	RATMS	ATMS-SCIENCE-RDR	ATMS Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0030	RATMS	ATMS-SCIENCE-RDR	ATMS Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0030	RATMS	ATMS-SCIENCE-RDR	ATMS Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0030	RATMS	ATMS-SCIENCE-RDR	ATMS Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0030	RATMS	ATMS-SCIENCE-RDR	ATMS Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0031	RATMT	ATMS-TELEMETRY-RDR	ATMS Telemetry RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0031	RATMT	ATMS-TELEMETRY-RDR	ATMS Telemetry RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0031	RATMT	ATMS-TELEMETRY-RDR	ATMS Telemetry RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0031	RATMT	ATMS-TELEMETRY-RDR	ATMS Telemetry RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0031	RATMT	ATMS-TELEMETRY-RDR	ATMS Telemetry RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0031	RATMT	ATMS-TELEMETRY-RDR	ATMS Telemetry RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-ATMS-C0031	RATMT	ATMS-TELEMETRY-RDR	ATMS Telemetry RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CERS-C0032	RCERD	CERES-DIAGNOSTIC-RDR	CERES Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CERS-C0032	RCERD	CERES-DIAGNOSTIC-RDR	CERES Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CERS-C0032	RCERD	CERES-DIAGNOSTIC-RDR	CERES Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CERS-C0032	RCERD	CERES-DIAGNOSTIC-RDR	CERES Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CERS-C0032	RCERD	CERES-DIAGNOSTIC-RDR	CERES Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CERS-C0032	RCERD	CERES-DIAGNOSTIC-RDR	CERES Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CERS-C0030	RCERS	CERES-SCIENCE-RDR	CERES Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CERS-C0030	RCERS	CERES-SCIENCE-RDR	CERES Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CERS-C0030	RCERS	CERES-SCIENCE-RDR	CERES Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CERS-C0030	RCERS	CERES-SCIENCE-RDR	CERES Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CERS-C0030	RCERS	CERES-SCIENCE-RDR	CERES Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CERS-C0030	RCERS	CERES-SCIENCE-RDR	CERES Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CERS-C0031	RCERT	CERES-TELEMETRY-RDR	CERES Telemetry RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CERS-C0031	RCERT	CERES-TELEMETRY-RDR	CERES Telemetry RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CERS-C0031	RCERT	CERES-TELEMETRY-RDR	CERES Telemetry RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CERS-C0031	RCERT	CERES-TELEMETRY-RDR	CERES Telemetry RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CERS-C0031	RCERT	CERES-TELEMETRY-RDR	CERES Telemetry RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045

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D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0032	RCRID	CRIS-DIAGNOSTIC-RDR	CrIS Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0032	RCRID	CRIS-DIAGNOSTIC-RDR	CrIS Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0032	RCRID	CRIS-DIAGNOSTIC-RDR	CrIS Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0032	RCRID	CRIS-DIAGNOSTIC-RDR	CrIS Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0032	RCRID	CRIS-DIAGNOSTIC-RDR	CrIS Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0032	RCRID	CRIS-DIAGNOSTIC-RDR	CrIS Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0032	RCRID	CRIS-DIAGNOSTIC-RDR	CrIS Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0032	RCRID	CRIS-DIAGNOSTIC-RDR	CrIS Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0032	RCRID	CRIS-DIAGNOSTIC-RDR	CrIS Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0036	RCRIH	CRIS-HSKDWELL-RDR	CrIS Housekeeping Dwell RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0036	RCRIH	CRIS-HSKDWELL-RDR	CrIS Housekeeping Dwell RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0036	RCRIH	CRIS-HSKDWELL-RDR	CrIS Housekeeping Dwell RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0036	RCRIH	CRIS-HSKDWELL-RDR	CrIS Housekeeping Dwell RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0036	RCRIH	CRIS-HSKDWELL-RDR	CrIS Housekeeping Dwell RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0036	RCRIH	CRIS-HSKDWELL-RDR	CrIS Housekeeping Dwell RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0036	RCRIH	CRIS-HSKDWELL-RDR	CrIS Housekeeping Dwell RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0056	RCRII	CRIS-IMDWELL-RDR	CrIS Interferogram Module (IM) Dwell RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0056	RCRII	CRIS-IMDWELL-RDR	CrIS Interferogram Module (IM) Dwell RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0056	RCRII	CRIS-IMDWELL-RDR	CrIS Interferogram Module (IM) Dwell RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0056	RCRII	CRIS-IMDWELL-RDR	CrIS Interferogram Module (IM) Dwell RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0056	RCRII	CRIS-IMDWELL-RDR	CrIS Interferogram Module (IM) Dwell RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0056	RCRII	CRIS-IMDWELL-RDR	CrIS Interferogram Module (IM) Dwell RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0056	RCRII	CRIS-IMDWELL-RDR	CrIS Interferogram Module (IM) Dwell RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0035	RCRIU	CRIS-DUMP-RDR	CrIS Memory Dump RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0035	RCRIU	CRIS-DUMP-RDR	CrIS Memory Dump RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0035	RCRIU	CRIS-DUMP-RDR	CrIS Memory Dump RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0035	RCRIU	CRIS-DUMP-RDR	CrIS Memory Dump RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0035	RCRIU	CRIS-DUMP-RDR	CrIS Memory Dump RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0035	RCRIU	CRIS-DUMP-RDR	CrIS Memory Dump RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0035	RCRIU	CRIS-DUMP-RDR	CrIS Memory Dump RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0046	RCRIM	CRIS-SSMDWELL-RDR	CrIS Scene Selection Module (SSM) Dwell RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0046	RCRIM	CRIS-SSMDWELL-RDR	CrIS Scene Selection Module (SSM) Dwell RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0046	RCRIM	CRIS-SSMDWELL-RDR	CrIS Scene Selection Module (SSM) Dwell RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0046	RCRIM	CRIS-SSMDWELL-RDR	CrIS Scene Selection Module (SSM) Dwell RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0046	RCRIM	CRIS-SSMDWELL-RDR	CrIS Scene Selection Module (SSM) Dwell RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0046	RCRIM	CRIS-SSMDWELL-RDR	CrIS Scene Selection Module (SSM) Dwell RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0046	RCRIM	CRIS-SSMDWELL-RDR	CrIS Scene Selection Module (SSM) Dwell RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0030	RCRIS	CRIS-SCIENCE-RDR	CrIS Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0030	RCRIS	CRIS-SCIENCE-RDR	CrIS Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0030	RCRIS	CRIS-SCIENCE-RDR	CrIS Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0030	RCRIS	CRIS-SCIENCE-RDR	CrIS Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0030	RCRIS	CRIS-SCIENCE-RDR	CrIS Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0030	RCRIS	CRIS-SCIENCE-RDR	CrIS Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0030	RCRIS	CRIS-SCIENCE-RDR	CrIS Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0030	RCRIS	CRIS-SCIENCE-RDR	CrIS Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0030	RCRIS	CRIS-SCIENCE-RDR	CrIS Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0030	RCRIS	CRIS-SCIENCE-RDR	CrIS Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0031	RCRIT	CRIS-TELEMETRY-RDR	CrIS Telemetry RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0031	RCRIT	CRIS-TELEMETRY-RDR	CrIS Telemetry RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0031	RCRIT	CRIS-TELEMETRY-RDR	CrIS Telemetry RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0031	RCRIT	CRIS-TELEMETRY-RDR	CrIS Telemetry RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0031	RCRIT	CRIS-TELEMETRY-RDR	CrIS Telemetry RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0031	RCRIT	CRIS-TELEMETRY-RDR	CrIS Telemetry RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-CRIS-C0031	RCRIT	CRIS-TELEMETRY-RDR	CrIS Telemetry RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SCTN-C0031	RNSCT	SPACECRAFT-TELEMETRY-RDR	NPOESS Spacecraft – Telemetry RDR	NPOESS (States 2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SCTN-C0031	RNSCT	SPACECRAFT-TELEMETRY-RDR	NPOESS Spacecraft – Telemetry RDR	NPOESS (States 2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SCTN-C0031	RNSCT	SPACECRAFT-TELEMETRY-RDR	NPOESS Spacecraft – Telemetry RDR	NPOESS (States 2/3)	HDF5	RDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SCTN-C0031	RNSCT	SPACECRAFT-TELEMETRY-RDR	NPOESS Spacecraft – Telemetry RDR	NPOESS (States 2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SCTN-C0031	RNSCT	SPACECRAFT-TELEMETRY-RDR	NPOESS Spacecraft – Telemetry RDR	NPOESS (States 2/3)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SCTN-C0031	RNSCT	SPACECRAFT-TELEMETRY-RDR	NPOESS Spacecraft – Telemetry RDR	NPOESS (States 2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SCTN-C0031	RNSCT	SPACECRAFT-TELEMETRY-RDR	NPOESS Spacecraft – Telemetry RDR	NPOESS (States 2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SCTN-C0031	RNSCT	SPACECRAFT-TELEMETRY-RDR	NPOESS Spacecraft – Telemetry RDR	NPOESS (States 2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SCTN-C0031	RNSCT	SPACECRAFT-TELEMETRY-RDR	NPOESS Spacecraft – Telemetry RDR	NPOESS (States 2/3)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SCAE-C0031	RNSCA	SPACECRAFT-DIARY-RDR	NPOESS Spacecraft Diary – Attitude and Ephemeris RDR	NPOESS (States 2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SCAE-C0031	RNSCA	SPACECRAFT-DIARY-RDR	NPOESS Spacecraft Diary – Attitude and Ephemeris RDR	NPOESS (States 2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SCAE-C0031	RNSCA	SPACECRAFT-DIARY-RDR	NPOESS Spacecraft Diary – Attitude and Ephemeris RDR	NPOESS (States 2/3)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SCAE-C0031	RNSCA	SPACECRAFT-DIARY-RDR	NPOESS Spacecraft Diary – Attitude and Ephemeris RDR	NPOESS (States 2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SCAE-C0031	RNSCA	SPACECRAFT-DIARY-RDR	NPOESS Spacecraft Diary – Attitude and Ephemeris RDR	NPOESS (States 2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SCAE-C0031	RNSCA	SPACECRAFT-DIARY-RDR	NPOESS Spacecraft Diary – Attitude and Ephemeris RDR	NPOESS (States 2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SCAE-C0031	RNSCA	SPACECRAFT-DIARY-RDR	NPOESS Spacecraft Diary – Attitude and Ephemeris RDR	NPOESS (States 2/3)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SCTP-C0031	RNSCT	SPACECRAFT-TELEMETRY-RDR	NPP Spacecraft - Telemetry RDR	NPP (States 1/2)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SCTP-C0031	RNSCT	SPACECRAFT-TELEMETRY-RDR	NPP Spacecraft - Telemetry RDR	NPP (States 1/2)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SCTP-C0031	RNSCT	SPACECRAFT-TELEMETRY-RDR	NPP Spacecraft - Telemetry RDR	NPP (States 1/2)	HDF5	RDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SCTP-C0031	RNSCT	SPACECRAFT-TELEMETRY-RDR	NPP Spacecraft - Telemetry RDR	NPP (States 1/2)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SCTP-C0031	RNSCT	SPACECRAFT-TELEMETRY-RDR	NPP Spacecraft - Telemetry RDR	NPP (States 1/2)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SCTP-C0031	RNSCT	SPACECRAFT-TELEMETRY-RDR	NPP Spacecraft - Telemetry RDR	NPP (States 1/2)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SCTP-C0031	RNSCT	SPACECRAFT-TELEMETRY-RDR	NPP Spacecraft - Telemetry RDR	NPP (States 1/2)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SCTP-C0031	RNSCT	SPACECRAFT-TELEMETRY-RDR	NPP Spacecraft - Telemetry RDR	NPP (States 1/2)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SCTP-C0031	RNSCT	SPACECRAFT-TELEMETRY-RDR	NPP Spacecraft - Telemetry RDR	NPP (States 1/2)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SCAE-C0030	RNSCA	SPACECRAFT-DIARY-RDR	NPP Spacecraft Diary – Attitude and Ephemeris RDR	NPP (States 1/2)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SCAE-C0030	RNSCA	SPACECRAFT-DIARY-RDR	NPP Spacecraft Diary – Attitude and Ephemeris RDR	NPP (States 1/2)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SCAE-C0030	RNSCA	SPACECRAFT-DIARY-RDR	NPP Spacecraft Diary – Attitude and Ephemeris RDR	NPP (States 1/2)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SCAE-C0030	RNSCA	SPACECRAFT-DIARY-RDR	NPP Spacecraft Diary – Attitude and Ephemeris RDR	NPP (States 1/2)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SCAE-C0030	RNSCA	SPACECRAFT-DIARY-RDR	NPP Spacecraft Diary – Attitude and Ephemeris RDR	NPP (States 1/2)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SCAE-C0030	RNSCA	SPACECRAFT-DIARY-RDR	NPP Spacecraft Diary – Attitude and Ephemeris RDR	NPP (States 1/2)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SCAE-C0030	RNSCA	SPACECRAFT-DIARY-RDR	NPP Spacecraft Diary – Attitude and Ephemeris RDR	NPP (States 1/2)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0036	ROLPD	OMPS-DWELL-RDR	OMPS Dwell RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0036	ROLPD	OMPS-DWELL-RDR	OMPS Dwell RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0036	ROLPD	OMPS-DWELL-RDR	OMPS Dwell RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0036	ROLPD	OMPS-DWELL-RDR	OMPS Dwell RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0036	ROLPD	OMPS-DWELL-RDR	OMPS Dwell RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0036	ROLPD	OMPS-DWELL-RDR	OMPS Dwell RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0036	ROLPD	OMPS-DWELL-RDR	OMPS Dwell RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0057	ROFSW	OMPS-FSWBU-RDR	OMPS Flight Software Bootup Status RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0057	ROFSW	OMPS-FSWBU-RDR	OMPS Flight Software Bootup Status RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0057	ROFSW	OMPS-FSWBU-RDR	OMPS Flight Software Bootup Status RDR	NPP (States 1/2)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0057	ROFSW	OMPS-FSWBU-RDR	OMPS Flight Software Bootup Status RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0057	ROFSW	OMPS-FSWBU-RDR	OMPS Flight Software Bootup Status RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0057	ROFSW	OMPS-FSWBU-RDR	OMPS Flight Software Bootup Status RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0057	ROFSW	OMPS-FSWBU-RDR	OMPS Flight Software Bootup Status RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0039	ROLPC	OMPS-LPCALIBRATION-RDR	OMPS Limb Profile Calibration RDR	NPP (States 1/2)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0039	ROLPC	OMPS-LPCALIBRATION-RDR	OMPS Limb Profile Calibration RDR	NPP (States 1/2)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0039	ROLPC	OMPS-LPCALIBRATION-RDR	OMPS Limb Profile Calibration RDR	NPP (States 1/2)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0039	ROLPC	OMPS-LPCALIBRATION-RDR	OMPS Limb Profile Calibration RDR	NPP (States 1/2)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0039	ROLPC	OMPS-LPCALIBRATION-RDR	OMPS Limb Profile Calibration RDR	NPP (States 1/2)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0039	ROLPC	OMPS-LPCALIBRATION-RDR	OMPS Limb Profile Calibration RDR	NPP (States 1/2)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0039	ROLPC	OMPS-LPCALIBRATION-RDR	OMPS Limb Profile Calibration RDR	NPP (States 1/2)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0039	ROLPC	OMPS-LPCALIBRATION-RDR	OMPS Limb Profile Calibration RDR	NPP (States 1/2)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0039	ROLPC	OMPS-LPCALIBRATION-RDR	OMPS Limb Profile Calibration RDR	NPP (States 1/2)	HDF5	RDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0055	ROLDC	OMPS-LPDIAGCAL-RDR	OMPS Limb Profile Diagnostic Calibration RDR	NPP (States 1/2)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0055	ROLDC	OMPS-LPDIAGCAL-RDR	OMPS Limb Profile Diagnostic Calibration RDR	NPP (States 1/2)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0055	ROLDC	OMPS-LPDIAGCAL-RDR	OMPS Limb Profile Diagnostic Calibration RDR	NPP (States 1/2)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0055	ROLDC	OMPS-LPDIAGCAL-RDR	OMPS Limb Profile Diagnostic Calibration RDR	NPP (States 1/2)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0055	ROLDC	OMPS-LPDIAGCAL-RDR	OMPS Limb Profile Diagnostic Calibration RDR	NPP (States 1/2)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0055	ROLDC	OMPS-LPDIAGCAL-RDR	OMPS Limb Profile Diagnostic Calibration RDR	NPP (States 1/2)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0055	ROLDC	OMPS-LPDIAGCAL-RDR	OMPS Limb Profile Diagnostic Calibration RDR	NPP (States 1/2)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0055	ROLDC	OMPS-LPDIAGCAL-RDR	OMPS Limb Profile Diagnostic Calibration RDR	NPP (States 1/2)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0055	ROLDC	OMPS-LPDIAGCAL-RDR	OMPS Limb Profile Diagnostic Calibration RDR	NPP (States 1/2)	HDF5	RDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0054	ROLE1	OMPS-LPDIAGEXPONE-RDR	OMPS Limb Profile Diagnostic Exposure #1 Earth View RDR	NPP (States 1/2)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0054	ROLE1	OMPS-LPDIAGEXPONE-RDR	OMPS Limb Profile Diagnostic Exposure #1 Earth View RDR	NPP (States 1/2)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0054	ROLE1	OMPS-LPDIAGEXPONE-RDR	OMPS Limb Profile Diagnostic Exposure #1 Earth View RDR	NPP (States 1/2)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0054	ROLE1	OMPS-LPDIAGEXPONE-RDR	OMPS Limb Profile Diagnostic Exposure #1 Earth View RDR	NPP (States 1/2)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0054	ROLE1	OMPS-LPDIAGEXPONE-RDR	OMPS Limb Profile Diagnostic Exposure #1 Earth View RDR	NPP (States 1/2)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0054	ROLE1	OMPS-LPDIAGEXPONE-RDR	OMPS Limb Profile Diagnostic Exposure #1 Earth View RDR	NPP (States 1/2)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0054	ROLE1	OMPS-LPDIAGEXPONE-RDR	OMPS Limb Profile Diagnostic Exposure #1 Earth View RDR	NPP (States 1/2)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0054	ROLE1	OMPS-LPDIAGEXPONE-RDR	OMPS Limb Profile Diagnostic Exposure #1 Earth View RDR	NPP (States 1/2)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0054	ROLE1	OMPS-LPDIAGEXPONE-RDR	OMPS Limb Profile Diagnostic Exposure #1 Earth View RDR	NPP (States 1/2)	HDF5	RDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0056	ROLE2	OMPS-LPDIAGEXPTWO-RDR	OMPS Limb Profile Diagnostic Exposure #2 Earth View RDR	NPP (States 1/2)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0056	ROLE2	OMPS-LPDIAGEXPTWO-RDR	OMPS Limb Profile Diagnostic Exposure #2 Earth View RDR	NPP (States 1/2)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0056	ROLE2	OMPS-LPDIAGEXPTWO-RDR	OMPS Limb Profile Diagnostic Exposure #2 Earth View RDR	NPP (States 1/2)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0056	ROLE2	OMPS-LPDIAGEXPTWO-RDR	OMPS Limb Profile Diagnostic Exposure #2 Earth View RDR	NPP (States 1/2)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0056	ROLE2	OMPS-LPDIAGEXPTWO-RDR	OMPS Limb Profile Diagnostic Exposure #2 Earth View RDR	NPP (States 1/2)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0056	ROLE2	OMPS-LPDIAGEXPTWO-RDR	OMPS Limb Profile Diagnostic Exposure #2 Earth View RDR	NPP (States 1/2)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0056	ROLE2	OMPS-LPDIAGEXPTWO-RDR	OMPS Limb Profile Diagnostic Exposure #2 Earth View RDR	NPP (States 1/2)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0056	ROLE2	OMPS-LPDIAGEXPTWO-RDR	OMPS Limb Profile Diagnostic Exposure #2 Earth View RDR	NPP (States 1/2)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0056	ROLE2	OMPS-LPDIAGEXPTWO-RDR	OMPS Limb Profile Diagnostic Exposure #2 Earth View RDR	NPP (States 1/2)	HDF5	RDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0032	ROLPS	OMPS-LPSCIENCE-RDR	OMPS Limb Profile Science RDR	NPP (States 1/2)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0032	ROLPS	OMPS-LPSCIENCE-RDR	OMPS Limb Profile Science RDR	NPP (States 1/2)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0032	ROLPS	OMPS-LPSCIENCE-RDR	OMPS Limb Profile Science RDR	NPP (States 1/2)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0032	ROLPS	OMPS-LPSCIENCE-RDR	OMPS Limb Profile Science RDR	NPP (States 1/2)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0032	ROLPS	OMPS-LPSCIENCE-RDR	OMPS Limb Profile Science RDR	NPP (States 1/2)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0032	ROLPS	OMPS-LPSCIENCE-RDR	OMPS Limb Profile Science RDR	NPP (States 1/2)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0032	ROLPS	OMPS-LPSCIENCE-RDR	OMPS Limb Profile Science RDR	NPP (States 1/2)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0032	ROLPS	OMPS-LPSCIENCE-RDR	OMPS Limb Profile Science RDR	NPP (States 1/2)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0032	ROLPS	OMPS-LPSCIENCE-RDR	OMPS Limb Profile Science RDR	NPP (States 1/2)	HDF5	RDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0035	ROLPM	OMPS-DUMP-RDR	OMPS Memory Dump RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0035	ROLPM	OMPS-DUMP-RDR	OMPS Memory Dump RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0035	ROLPM	OMPS-DUMP-RDR	OMPS Memory Dump RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0035	ROLPM	OMPS-DUMP-RDR	OMPS Memory Dump RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0035	ROLPM	OMPS-DUMP-RDR	OMPS Memory Dump RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0035	ROLPM	OMPS-DUMP-RDR	OMPS Memory Dump RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0035	ROLPM	OMPS-DUMP-RDR	OMPS Memory Dump RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0037	RONPC	OMPS-NPCALIBRATION-RDR	OMPS Nadir Profile Calibration RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0037	RONPC	OMPS-NPCALIBRATION-RDR	OMPS Nadir Profile Calibration RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0037	RONPC	OMPS-NPCALIBRATION-RDR	OMPS Nadir Profile Calibration RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0037	RONPC	OMPS-NPCALIBRATION-RDR	OMPS Nadir Profile Calibration RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0037	RONPC	OMPS-NPCALIBRATION-RDR	OMPS Nadir Profile Calibration RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0037	RONPC	OMPS-NPCALIBRATION-RDR	OMPS Nadir Profile Calibration RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0037	RONPC	OMPS-NPCALIBRATION-RDR	OMPS Nadir Profile Calibration RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0037	RONPC	OMPS-NPCALIBRATION-RDR	OMPS Nadir Profile Calibration RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0037	RONPC	OMPS-NPCALIBRATION-RDR	OMPS Nadir Profile Calibration RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0053	RONDC	OMPS-NPDIAGCAL-RDR	OMPS Nadir Profile Diagnostic Calibration RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0053	RONDC	OMPS-NPDIAGCAL-RDR	OMPS Nadir Profile Diagnostic Calibration RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0053	RONDC	OMPS-NPDIAGCAL-RDR	OMPS Nadir Profile Diagnostic Calibration RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0053	RONDC	OMPS-NPDIAGCAL-RDR	OMPS Nadir Profile Diagnostic Calibration RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0053	RONDC	OMPS-NPDIAGCAL-RDR	OMPS Nadir Profile Diagnostic Calibration RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0053	RONDC	OMPS-NPDIAGCAL-RDR	OMPS Nadir Profile Diagnostic Calibration RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0053	RONDC	OMPS-NPDIAGCAL-RDR	OMPS Nadir Profile Diagnostic Calibration RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0053	RONDC	OMPS-NPDIAGCAL-RDR	OMPS Nadir Profile Diagnostic Calibration RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0053	RONDC	OMPS-NPDIAGCAL-RDR	OMPS Nadir Profile Diagnostic Calibration RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0052	RONPD	OMPS-NPDIAGNOSTIC-RDR	OMPS Nadir Profile Diagnostic Earth View RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0052	RONPD	OMPS-NPDIAGNOSTIC-RDR	OMPS Nadir Profile Diagnostic Earth View RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0052	RONPD	OMPS-NPDIAGNOSTIC-RDR	OMPS Nadir Profile Diagnostic Earth View RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0052	RONPD	OMPS-NPDIAGNOSTIC-RDR	OMPS Nadir Profile Diagnostic Earth View RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0052	RONPD	OMPS-NPDIAGNOSTIC-RDR	OMPS Nadir Profile Diagnostic Earth View RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0052	RONPD	OMPS-NPDIAGNOSTIC-RDR	OMPS Nadir Profile Diagnostic Earth View RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0052	RONPD	OMPS-NPDIAGNOSTIC-RDR	OMPS Nadir Profile Diagnostic Earth View RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0052	RONPD	OMPS-NPDIAGNOSTIC-RDR	OMPS Nadir Profile Diagnostic Earth View RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0052	RONPD	OMPS-NPDIAGNOSTIC-RDR	OMPS Nadir Profile Diagnostic Earth View RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0030	RONPS	OMPS-NPSCIENCE-RDR	OMPS Nadir Profile Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0030	RONPS	OMPS-NPSCIENCE-RDR	OMPS Nadir Profile Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0030	RONPS	OMPS-NPSCIENCE-RDR	OMPS Nadir Profile Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0030	RONPS	OMPS-NPSCIENCE-RDR	OMPS Nadir Profile Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0030	RONPS	OMPS-NPSCIENCE-RDR	OMPS Nadir Profile Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0030	RONPS	OMPS-NPSCIENCE-RDR	OMPS Nadir Profile Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0030	RONPS	OMPS-NPSCIENCE-RDR	OMPS Nadir Profile Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0030	RONPS	OMPS-NPSCIENCE-RDR	OMPS Nadir Profile Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0030	RONPS	OMPS-NPSCIENCE-RDR	OMPS Nadir Profile Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0030	RONPS	OMPS-NPSCIENCE-RDR	OMPS Nadir Profile Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0051	ROTCC	OMPS-TCCALIBRATION-RDR	OMPS Nadir Total Column Calibration RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0051	ROTCC	OMPS-TCCALIBRATION-RDR	OMPS Nadir Total Column Calibration RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0051	ROTCC	OMPS-TCCALIBRATION-RDR	OMPS Nadir Total Column Calibration RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0051	ROTCC	OMPS-TCCALIBRATION-RDR	OMPS Nadir Total Column Calibration RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0051	ROTCC	OMPS-TCCALIBRATION-RDR	OMPS Nadir Total Column Calibration RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0051	ROTCC	OMPS-TCCALIBRATION-RDR	OMPS Nadir Total Column Calibration RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0051	ROTCC	OMPS-TCCALIBRATION-RDR	OMPS Nadir Total Column Calibration RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0051	ROTCC	OMPS-TCCALIBRATION-RDR	OMPS Nadir Total Column Calibration RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0051	ROTCC	OMPS-TCCALIBRATION-RDR	OMPS Nadir Total Column Calibration RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0038	ROTDC	OMPS-TCDIAGCAL-RDR	OMPS Nadir Total Column Diagnostic Calibration RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0038	ROTDC	OMPS-TCDIAGCAL-RDR	OMPS Nadir Total Column Diagnostic Calibration RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0038	ROTDC	OMPS-TCDIAGCAL-RDR	OMPS Nadir Total Column Diagnostic Calibration RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0038	ROTDC	OMPS-TCDIAGCAL-RDR	OMPS Nadir Total Column Diagnostic Calibration RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0038	ROTDC	OMPS-TCDIAGCAL-RDR	OMPS Nadir Total Column Diagnostic Calibration RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0038	ROTDC	OMPS-TCDIAGCAL-RDR	OMPS Nadir Total Column Diagnostic Calibration RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0038	ROTDC	OMPS-TCDIAGCAL-RDR	OMPS Nadir Total Column Diagnostic Calibration RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0038	ROTDC	OMPS-TCDIAGCAL-RDR	OMPS Nadir Total Column Diagnostic Calibration RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0038	ROTDC	OMPS-TCDIAGCAL-RDR	OMPS Nadir Total Column Diagnostic Calibration RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0050	ROTCD	OMPS-TCDIAGNOSTIC-RDR	OMPS Nadir Total Column Diagnostic Earth View RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0050	ROTCD	OMPS-TCDIAGNOSTIC-RDR	OMPS Nadir Total Column Diagnostic Earth View RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0050	ROTCD	OMPS-TCDIAGNOSTIC-RDR	OMPS Nadir Total Column Diagnostic Earth View RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0050	ROTCD	OMPS-TCDIAGNOSTIC-RDR	OMPS Nadir Total Column Diagnostic Earth View RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0050	ROTCD	OMPS-TCDIAGNOSTIC-RDR	OMPS Nadir Total Column Diagnostic Earth View RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0050	ROTCD	OMPS-TCDIAGNOSTIC-RDR	OMPS Nadir Total Column Diagnostic Earth View RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0050	ROTCD	OMPS-TCDIAGNOSTIC-RDR	OMPS Nadir Total Column Diagnostic Earth View RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0050	ROTCD	OMPS-TCDIAGNOSTIC-RDR	OMPS Nadir Total Column Diagnostic Earth View RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0050	ROTCD	OMPS-TCDIAGNOSTIC-RDR	OMPS Nadir Total Column Diagnostic Earth View RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0031	ROTCS	OMPS-TCSCIENCE-RDR	OMPS Nadir Total Column Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0031	ROTCS	OMPS-TCSCIENCE-RDR	OMPS Nadir Total Column Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0031	ROTCS	OMPS-TCSCIENCE-RDR	OMPS Nadir Total Column Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0031	ROTCS	OMPS-TCSCIENCE-RDR	OMPS Nadir Total Column Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0031	ROTCS	OMPS-TCSCIENCE-RDR	OMPS Nadir Total Column Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0031	ROTCS	OMPS-TCSCIENCE-RDR	OMPS Nadir Total Column Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0031	ROTCS	OMPS-TCSCIENCE-RDR	OMPS Nadir Total Column Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0031	ROTCS	OMPS-TCSCIENCE-RDR	OMPS Nadir Total Column Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0031	ROTCS	OMPS-TCSCIENCE-RDR	OMPS Nadir Total Column Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0031	ROTCS	OMPS-TCSCIENCE-RDR	OMPS Nadir Total Column Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0034	ROLPT	OMPS-TELEMETRY-RDR	OMPS Telemetry RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0034	ROLPT	OMPS-TELEMETRY-RDR	OMPS Telemetry RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0034	ROLPT	OMPS-TELEMETRY-RDR	OMPS Telemetry RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0034	ROLPT	OMPS-TELEMETRY-RDR	OMPS Telemetry RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0034	ROLPT	OMPS-TELEMETRY-RDR	OMPS Telemetry RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0034	ROLPT	OMPS-TELEMETRY-RDR	OMPS Telemetry RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-OMPS-C0034	ROLPT	OMPS-TELEMETRY-RDR	OMPS Telemetry RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SARP-C0031	RSARP	SARP-HOUSEKEEPING-RDR	SARP (Processor) Housekeeping RDR	NPOESS (States 2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SARP-C0031	RSARP	SARP-HOUSEKEEPING-RDR	SARP (Processor) Housekeeping RDR	NPOESS (States 2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SARP-C0031	RSARP	SARP-HOUSEKEEPING-RDR	SARP (Processor) Housekeeping RDR	NPOESS (States 2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SARP-C0031	RSARP	SARP-HOUSEKEEPING-RDR	SARP (Processor) Housekeeping RDR	NPOESS (States 2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SARP-C0031	RSARP	SARP-HOUSEKEEPING-RDR	SARP (Processor) Housekeeping RDR	NPOESS (States 2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SARR-C0031	RSARR	SARR-HOUSEKEEPING-RDR	SARR (Repeater) Housekeeping RDR	NPOESS (States 2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SARR-C0031	RSARR	SARR-HOUSEKEEPING-RDR	SARR (Repeater) Housekeeping RDR	NPOESS (States 2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SARR-C0031	RSARR	SARR-HOUSEKEEPING-RDR	SARR (Repeater) Housekeeping RDR	NPOESS (States 2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SARR-C0031	RSARR	SARR-HOUSEKEEPING-RDR	SARR (Repeater) Housekeeping RDR	NPOESS (States 2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-SARR-C0031	RSARR	SARR-HOUSEKEEPING-RDR	SARR (Repeater) Housekeeping RDR	NPOESS (States 2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0032	RVIRD	VIIRS-DIAGNOSTIC-RDR	VIIRS Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0032	RVIRD	VIIRS-DIAGNOSTIC-RDR	VIIRS Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0032	RVIRD	VIIRS-DIAGNOSTIC-RDR	VIIRS Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0032	RVIRD	VIIRS-DIAGNOSTIC-RDR	VIIRS Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0032	RVIRD	VIIRS-DIAGNOSTIC-RDR	VIIRS Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0032	RVIRD	VIIRS-DIAGNOSTIC-RDR	VIIRS Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0032	RVIRD	VIIRS-DIAGNOSTIC-RDR	VIIRS Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0032	RVIRD	VIIRS-DIAGNOSTIC-RDR	VIIRS Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0032	RVIRD	VIIRS-DIAGNOSTIC-RDR	VIIRS Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0035	RVIDU	VIIRS-DUMP-RDR	VIIRS Memory Dump RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0035	RVIDU	VIIRS-DUMP-RDR	VIIRS Memory Dump RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0035	RVIDU	VIIRS-DUMP-RDR	VIIRS Memory Dump RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0035	RVIDU	VIIRS-DUMP-RDR	VIIRS Memory Dump RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0035	RVIDU	VIIRS-DUMP-RDR	VIIRS Memory Dump RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0035	RVIDU	VIIRS-DUMP-RDR	VIIRS Memory Dump RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0035	RVIDU	VIIRS-DUMP-RDR	VIIRS Memory Dump RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0030	RVIRS	VIIRS-SCIENCE-RDR	VIIRS Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0030	RVIRS	VIIRS-SCIENCE-RDR	VIIRS Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0030	RVIRS	VIIRS-SCIENCE-RDR	VIIRS Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0030	RVIRS	VIIRS-SCIENCE-RDR	VIIRS Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0030	RVIRS	VIIRS-SCIENCE-RDR	VIIRS Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0030	RVIRS	VIIRS-SCIENCE-RDR	VIIRS Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0030	RVIRS	VIIRS-SCIENCE-RDR	VIIRS Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0030	RVIRS	VIIRS-SCIENCE-RDR	VIIRS Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0030	RVIRS	VIIRS-SCIENCE-RDR	VIIRS Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0030	RVIRS	VIIRS-SCIENCE-RDR	VIIRS Science RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0036	RVITD	VIIRS-TELDIAG-RDR	VIIRS Telemetry Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0036	RVITD	VIIRS-TELDIAG-RDR	VIIRS Telemetry Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0036	RVITD	VIIRS-TELDIAG-RDR	VIIRS Telemetry Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0036	RVITD	VIIRS-TELDIAG-RDR	VIIRS Telemetry Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0036	RVITD	VIIRS-TELDIAG-RDR	VIIRS Telemetry Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0036	RVITD	VIIRS-TELDIAG-RDR	VIIRS Telemetry Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0036	RVITD	VIIRS-TELDIAG-RDR	VIIRS Telemetry Diagnostic RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0031	RVIRT	VIIRS-TELEMETRY-RDR	VIIRS Telemetry RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0031	RVIRT	VIIRS-TELEMETRY-RDR	VIIRS Telemetry RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0031	RVIRT	VIIRS-TELEMETRY-RDR	VIIRS Telemetry RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0031	RVIRT	VIIRS-TELEMETRY-RDR	VIIRS Telemetry RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0031	RVIRT	VIIRS-TELEMETRY-RDR	VIIRS Telemetry RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0031	RVIRT	VIIRS-TELEMETRY-RDR	VIIRS Telemetry RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-02: NPOESS CDFCB-X Volume II	RDRE-VIRS-C0031	RVIRT	VIIRS-TELEMETRY-RDR	VIIRS Telemetry RDR	NPP/NPOESS (States 1/2/3)	HDF5	RDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030

Table A-2, Sensor Data Record Identifiers and Data Mapping

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-03: NPOESS CDFCB-X Volume III	SDRE-ADSD-C0030	SADSD	ADCS-SDR	A-DCS Housekeeping SDR	EDFCB1-TBD-9970	EDFCB1-TBD-9970	EDFCB1-TBD-9970	NPOESS (States 2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-ADSD-C0030	SADSD	ADCS-SDR	A-DCS Housekeeping SDR	EDFCB1-TBD-9970	EDFCB1-TBD-9970	EDFCB1-TBD-9970	NPOESS (States 2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-03: NPOESS CDFCB-X Volume III	SDRE-ADSD-C0030	SADSD	ADCS-SDR	A-DCS Housekeeping SDR	EDFCB1-TBD-9970	EDFCB1-TBD-9970	EDFCB1-TBD-9970	NPOESS (States 2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-ADSD-C0030	SADSD	ADCS-SDR	A-DCS Housekeeping SDR	EDFCB1-TBD-9970	EDFCB1-TBD-9970	EDFCB1-TBD-9970	NPOESS (States 2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-ATMR-C0030	SATMR	ATMS-REMAP-SDR	ATMS Remapped to CrIS SDR	ATMS-REMAP-SDR-GEO	ATMS Remapped to CrIS SDR Ellipsoid Geolocation Data	CrIMSS EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-ATMR-C0030	SATMR	ATMS-REMAP-SDR	ATMS Remapped to CrIS SDR	ATMS-REMAP-SDR-GEO	ATMS Remapped to CrIS SDR Ellipsoid Geolocation Data	CrIMSS EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-ATMR-C0030	SATMR	ATMS-REMAP-SDR	ATMS Remapped to CrIS SDR	ATMS-REMAP-SDR-GEO	ATMS Remapped to CrIS SDR Ellipsoid Geolocation Data	CrIMSS EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-03: NPOESS CDFCB-X Volume III	SDRE-ATMR-C0030	SATMR	ATMS-REMAP-SDR	ATMS Remapped to CrIS SDR	ATMS-REMAP-SDR-GEO	ATMS Remapped to CrIS SDR Ellipsoid Geolocation Data	CrIMSS EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-ATMR-C0030	SATMR	ATMS-REMAP-SDR	ATMS Remapped to CrIS SDR	ATMS-REMAP-SDR-GEO	ATMS Remapped to CrIS SDR Ellipsoid Geolocation Data	CrIMSS EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-03: NPOESS CDFCB-X Volume III	SDRE-ATMR-C0030	SATMR	ATMS-REMAP-SDR	ATMS Remapped to CrIS SDR	ATMS-REMAP-SDR-GEO	ATMS Remapped to CrIS SDR Ellipsoid Geolocation Data	CrIMSS EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-03: NPOESS CDFCB-X Volume III	SDRE-ATMR-C0030	SATMR	ATMS-REMAP-SDR	ATMS Remapped to CrIS SDR	ATMS-REMAP-SDR-GEO	ATMS Remapped to CrIS SDR Ellipsoid Geolocation Data	CrIMSS EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-ATMR-C0030	SATMR	ATMS-REMAP-SDR	ATMS Remapped to CrIS SDR	ATMS-REMAP-SDR-GEO	ATMS Remapped to CrIS SDR Ellipsoid Geolocation Data	CrIMSS EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-ATMR-C0030	SATMR	ATMS-REMAP-SDR	ATMS Remapped to CrIS SDR	ATMS-REMAP-SDR-GEO	ATMS Remapped to CrIS SDR Ellipsoid Geolocation Data	CrIMSS EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-ATMS-C0030	SATMS	ATMS-SDR	ATMS Science SDR	ATMS-SDR-GEO	ATMS SDR Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-ATMS-C0030	SATMS	ATMS-SDR	ATMS Science SDR	ATMS-SDR-GEO	ATMS SDR Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-03: NPOESS CDFCB-X Volume III	SDRE-ATMS-C0030	SATMS	ATMS-SDR	ATMS Science SDR	ATMS-SDR-GEO	ATMS SDR Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-ATMS-C0030	SATMS	ATMS-SDR	ATMS Science SDR	ATMS-SDR-GEO	ATMS SDR Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-ATMS-C0030	SATMS	ATMS-SDR	ATMS Science SDR	ATMS-SDR-GEO	ATMS SDR Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-03: NPOESS CDFCB-X Volume III	SDRE-ATMS-C0030	SATMS	ATMS-SDR	ATMS Science SDR	ATMS-SDR-GEO	ATMS SDR Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-03: NPOESS CDFCB-X Volume III	SDRE-ATMS-C0030	SATMS	ATMS-SDR	ATMS Science SDR	ATMS-SDR-GEO	ATMS SDR Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-ATMS-C0030	SATMS	ATMS-SDR	ATMS Science SDR	ATMS-SDR-GEO	ATMS SDR Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-ATMS-C0030	SATMS	ATMS-SDR	ATMS Science SDR	ATMS-SDR-GEO	ATMS SDR Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-CRIS-C0030	SCRIS	CrIS-SDR	CrIS Science SDR: LWIR, MWIR, and SWIR bands	CrIS-SDR-GEO	CrIS SDR Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-CRIS-C0030	SCRIS	CrIS-SDR	CrIS Science SDR: LWIR, MWIR, and SWIR bands	CrIS-SDR-GEO	CrIS SDR Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-03: NPOESS CDFCB-X Volume III	SDRE-CRIS-C0030	SCRIS	CrIS-SDR	CrIS Science SDR: LWIR, MWIR, and SWIR bands	CrIS-SDR-GEO	CrIS SDR Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-CRIS-C0030	SCRIS	CrIS-SDR	CrIS Science SDR: LWIR, MWIR, and SWIR bands	CrIS-SDR-GEO	CrIS SDR Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-CRIS-C0030	SCRIS	CrIS-SDR	CrIS Science SDR: LWIR, MWIR, and SWIR bands	CrIS-SDR-GEO	CrIS SDR Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-03: NPOESS CDFCB-X Volume III	SDRE-CRIS-C0030	SCRIS	CrIS-SDR	CrIS Science SDR: LWIR, MWIR, and SWIR bands	CrIS-SDR-GEO	CrIS SDR Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-03: NPOESS CDFCB-X Volume III	SDRE-CRIS-C0030	SCRIS	CrIS-SDR	CrIS Science SDR: LWIR, MWIR, and SWIR bands	CrIS-SDR-GEO	CrIS SDR Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-CRIS-C0030	SCRIS	CrIS-SDR	CrIS Science SDR: LWIR, MWIR, and SWIR bands	CrIS-SDR-GEO	CrIS SDR Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-CRIS-C0030	SCRIS	CrIS-SDR	CrIS Science SDR: LWIR, MWIR, and SWIR bands	CrIS-SDR-GEO	CrIS SDR Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-OMPS-C0031	SOMNC	OMPS-NP-Cal-SDR	OMPS Nadir Profile Calibration SDR	OMPS-NP-Cal-GEO	OMPS Nadir Profile Calibration Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-03: NPOESS CDFCB-X Volume III	SDRE-OMPS-C0031	SOMNC	OMPS-NP-Cal-SDR	OMPS Nadir Profile Calibration SDR	OMPS-NP-Cal-GEO	OMPS Nadir Profile Calibration Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-OMPS-C0031	SOMNC	OMPS-NP-Cal-SDR	OMPS Nadir Profile Calibration SDR	OMPS-NP-Cal-GEO	OMPS Nadir Profile Calibration Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-OMPS-C0031	SOMNC	OMPS-NP-Cal-SDR	OMPS Nadir Profile Calibration SDR	OMPS-NP-Cal-GEO	OMPS Nadir Profile Calibration Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-OMPS-C0031	SOMNC	OMPS-NP-Cal-SDR	OMPS Nadir Profile Calibration SDR	OMPS-NP-Cal-GEO	OMPS Nadir Profile Calibration Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-03: NPOESS CDFCB-X Volume III	SDRE-OMPS-C0031	SOMNC	OMPS-NP-Cal-SDR	OMPS Nadir Profile Calibration SDR	OMPS-NP-Cal-GEO	OMPS Nadir Profile Calibration Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-03: NPOESS CDFCB-X Volume III	SDRE-OMPS-C0031	SOMNC	OMPS-NP-Cal-SDR	OMPS Nadir Profile Calibration SDR	OMPS-NP-Cal-GEO	OMPS Nadir Profile Calibration Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-OMPS-C0031	SOMNC	OMPS-NP-Cal-SDR	OMPS Nadir Profile Calibration SDR	OMPS-NP-Cal-GEO	OMPS Nadir Profile Calibration Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-03: NPOESS CDFCB-X Volume III	SDRE-OMPS-C0031	SOMNC	OMPS-NP-Cal-SDR	OMPS Nadir Profile Calibration SDR	OMPS-NP-Cal-GEO	OMPS Nadir Profile Calibration Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-OMPS-C0030	SOMPS	OMPS-NP-SDR	OMPS Nadir Profile Science SDR	OMPS-NP-GEO	OMPS Nadir Profile Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-OMPS-C0030	SOMPS	OMPS-NP-SDR	OMPS Nadir Profile Science SDR	OMPS-NP-GEO	OMPS Nadir Profile Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-OMPS-C0030	SOMPS	OMPS-NP-SDR	OMPS Nadir Profile Science SDR	OMPS-NP-GEO	OMPS Nadir Profile Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-OMPS-C0030	SOMPS	OMPS-NP-SDR	OMPS Nadir Profile Science SDR	OMPS-NP-GEO	OMPS Nadir Profile Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-OMPS-C0030	SOMPS	OMPS-NP-SDR	OMPS Nadir Profile Science SDR	OMPS-NP-GEO	OMPS Nadir Profile Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-03: NPOESS CDFCB-X Volume III	SDRE-OMPS-C0030	SOMPS	OMPS-NP-SDR	OMPS Nadir Profile Science SDR	OMPS-NP-GEO	OMPS Nadir Profile Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-03: NPOESS CDFCB-X Volume III	SDRE-OMPS-C0030	SOMPS	OMPS-NP-SDR	OMPS Nadir Profile Science SDR	OMPS-NP-GEO	OMPS Nadir Profile Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-OMPS-C0030	SOMPS	OMPS-NP-SDR	OMPS Nadir Profile Science SDR	OMPS-NP-GEO	OMPS Nadir Profile Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-03: NPOESS CDFCB-X Volume III	SDRE-OMPS-C0030	SOMPS	OMPS-NP-SDR	OMPS Nadir Profile Science SDR	OMPS-NP-GEO	OMPS Nadir Profile Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-OMTC-C0031	SOMSC	OMPS-TC-Cal-SDR	OMPS Nadir Total Column Calibration SDR	OMPS-TC-Cal-GEO	OMPS Total Column Calibration Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-OMTC-C0031	SOMSC	OMPS-TC-Cal-SDR	OMPS Nadir Total Column Calibration SDR	OMPS-TC-Cal-GEO	OMPS Total Column Calibration Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-OMTC-C0031	SOMSC	OMPS-TC-Cal-SDR	OMPS Nadir Total Column Calibration SDR	OMPS-TC-Cal-GEO	OMPS Total Column Calibration Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-OMTC-C0031	SOMSC	OMPS-TC-Cal-SDR	OMPS Nadir Total Column Calibration SDR	OMPS-TC-Cal-GEO	OMPS Total Column Calibration Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-OMTC-C0031	SOMSC	OMPS-TC-Cal-SDR	OMPS Nadir Total Column Calibration SDR	OMPS-TC-Cal-GEO	OMPS Total Column Calibration Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-03: NPOESS CDFCB-X Volume III	SDRE-OMTC-C0031	SOMSC	OMPS-TC-Cal-SDR	OMPS Nadir Total Column Calibration SDR	OMPS-TC-Cal-GEO	OMPS Total Column Calibration Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040

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D34862-03: NPOESS CDFCB-X Volume III	SDRE-OMTC-C0031	SOMSC	OMPS-TC-Cal-SDR	OMPS Nadir Total Column Calibration SDR	OMPS-TC-Cal-GEO	OMPS Total Column Calibration Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-OMTC-C0031	SOMSC	OMPS-TC-Cal-SDR	OMPS Nadir Total Column Calibration SDR	OMPS-TC-Cal-GEO	OMPS Total Column Calibration Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-OMTC-C0031	SOMSC	OMPS-TC-Cal-SDR	OMPS Nadir Total Column Calibration SDR	OMPS-TC-Cal-GEO	OMPS Total Column Calibration Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-OMTC-C0030	SOMTC	OMPS-TC-SDR	OMPS Nadir Total Column Science SDR	OMPS-TC-GEO	OMPS Total Column Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-OMTC-C0030	SOMTC	OMPS-TC-SDR	OMPS Nadir Total Column Science SDR	OMPS-TC-GEO	OMPS Total Column Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-OMTC-C0030	SOMTC	OMPS-TC-SDR	OMPS Nadir Total Column Science SDR	OMPS-TC-GEO	OMPS Total Column Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-OMTC-C0030	SOMTC	OMPS-TC-SDR	OMPS Nadir Total Column Science SDR	OMPS-TC-GEO	OMPS Total Column Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-OMTC-C0030	SOMTC	OMPS-TC-SDR	OMPS Nadir Total Column Science SDR	OMPS-TC-GEO	OMPS Total Column Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-03: NPOESS CDFCB-X Volume III	SDRE-OMTC-C0030	SOMTC	OMPS-TC-SDR	OMPS Nadir Total Column Science SDR	OMPS-TC-GEO	OMPS Total Column Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-03: NPOESS CDFCB-X Volume III	SDRE-OMTC-C0030	SOMTC	OMPS-TC-SDR	OMPS Nadir Total Column Science SDR	OMPS-TC-GEO	OMPS Total Column Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-OMTC-C0030	SOMTC	OMPS-TC-SDR	OMPS Nadir Total Column Science SDR	OMPS-TC-GEO	OMPS Total Column Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-OMTC-C0030	SOMTC	OMPS-TC-SDR	OMPS Nadir Total Column Science SDR	OMPS-TC-GEO	OMPS Total Column Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-SARP-C0030	SSAPT	SARP-SDR	SARP Housekeeping SDR	N/A	N/A	N/A	NPOESS (States 2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-SARP-C0030	SSAPT	SARP-SDR	SARP Housekeeping SDR	N/A	N/A	N/A	NPOESS (States 2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-03: NPOESS CDFCB-X Volume III	SDRE-SARP-C0030	SSAPT	SARP-SDR	SARP Housekeeping SDR	N/A	N/A	N/A	NPOESS (States 2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-SARP-C0030	SSAPT	SARP-SDR	SARP Housekeeping SDR	N/A	N/A	N/A	NPOESS (States 2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-SARR-C0030	SSART	SARR-SDR	SARR Housekeeping SDR	N/A	N/A	N/A	NPOESS (States 2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-03: NPOESS CDFCB-X Volume III	SDRE-SARR-C0030	SSART	SARR-SDR	SARR Housekeeping SDR	N/A	N/A	N/A	NPOESS (States 2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-03: NPOESS CDFCB-X Volume III	SDRE-SARR-C0030	SSART	SARR-SDR	SARR Housekeeping SDR	N/A	N/A	N/A	NPOESS (States 2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-SARR-C0030	SSART	SARR-SDR	SARR Housekeeping SDR	N/A	N/A	N/A	NPOESS (States 2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VDNB-C0030	SVDNB	VIIRS-DNB-SDR	VIIRS Day Night Band SDR	VIIRS-DNB-GEO	VIIRS Day Night Band Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VDNB-C0030	SVDNB	VIIRS-DNB-SDR	VIIRS Day Night Band SDR	VIIRS-DNB-GEO	VIIRS Day Night Band Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VDNB-C0030	SVDNB	VIIRS-DNB-SDR	VIIRS Day Night Band SDR	VIIRS-DNB-GEO	VIIRS Day Night Band Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VDNB-C0030	SVDNB	VIIRS-DNB-SDR	VIIRS Day Night Band SDR	VIIRS-DNB-GEO	VIIRS Day Night Band Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VDNB-C0030	SVDNB	VIIRS-DNB-SDR	VIIRS Day Night Band SDR	VIIRS-DNB-GEO	VIIRS Day Night Band Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VDNB-C0030	SVDNB	VIIRS-DNB-SDR	VIIRS Day Night Band SDR	VIIRS-DNB-GEO	VIIRS Day Night Band Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040

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D34862-03: NPOESS CDFCB-X Volume III	SDRE-VDNB-C0030	SVDNB	VIIRS-DNB-SDR	VIIRS Day Night Band SDR	VIIRS-DNB-GEO	VIIRS Day Night Band Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VDNB-C0030	SVDNB	VIIRS-DNB-SDR	VIIRS Day Night Band SDR	VIIRS-DNB-GEO	VIIRS Day Night Band Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VDNB-C0030	SVDNB	VIIRS-DNB-SDR	VIIRS Day Night Band SDR	VIIRS-DNB-GEO	VIIRS Day Night Band Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI01-C0030	SVI01	VIIRS-I1-SDR	VIIRS Imagery Band 01 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI01-C0030	SVI01	VIIRS-I1-SDR	VIIRS Imagery Band 01 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI01-C0030	SVI01	VIIRS-I1-SDR	VIIRS Imagery Band 01 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI01-C0030	SVI01	VIIRS-I1-SDR	VIIRS Imagery Band 01 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI01-C0030	SVI01	VIIRS-I1-SDR	VIIRS Imagery Band 01 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI01-C0030	SVI01	VIIRS-I1-SDR	VIIRS Imagery Band 01 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI01-C0030	SVI01	VIIRS-I1-SDR	VIIRS Imagery Band 01 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI01-C0030	SVI01	VIIRS-I1-SDR	VIIRS Imagery Band 01 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI01-C0030	SVI01	VIIRS-I1-SDR	VIIRS Imagery Band 01 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI02-C0030	SVI02	VIIRS-I2-SDR	VIIRS Imagery Band 02 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI02-C0030	SVI02	VIIRS-I2-SDR	VIIRS Imagery Band 02 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI02-C0030	SVI02	VIIRS-I2-SDR	VIIRS Imagery Band 02 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI02-C0030	SVI02	VIIRS-I2-SDR	VIIRS Imagery Band 02 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI02-C0030	SVI02	VIIRS-I2-SDR	VIIRS Imagery Band 02 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI02-C0030	SVI02	VIIRS-I2-SDR	VIIRS Imagery Band 02 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI02-C0030	SVI02	VIIRS-I2-SDR	VIIRS Imagery Band 02 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI02-C0030	SVI02	VIIRS-I2-SDR	VIIRS Imagery Band 02 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI02-C0030	SVI02	VIIRS-I2-SDR	VIIRS Imagery Band 02 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI03-C0030	SVI03	VIIRS-I3-SDR	VIIRS Imagery Band 03 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI03-C0030	SVI03	VIIRS-I3-SDR	VIIRS Imagery Band 03 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI03-C0030	SVI03	VIIRS-I3-SDR	VIIRS Imagery Band 03 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI03-C0030	SVI03	VIIRS-I3-SDR	VIIRS Imagery Band 03 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI03-C0030	SVI03	VIIRS-I3-SDR	VIIRS Imagery Band 03 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
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D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI03-C0030	SVI03	VIIRS-I3-SDR	VIIRS Imagery Band 03 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI03-C0030	SVI03	VIIRS-I3-SDR	VIIRS Imagery Band 03 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI04-C0030	SVI04	VIIRS-I4-SDR	VIIRS Imagery Band 04 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI04-C0030	SVI04	VIIRS-I4-SDR	VIIRS Imagery Band 04 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI04-C0030	SVI04	VIIRS-I4-SDR	VIIRS Imagery Band 04 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI04-C0030	SVI04	VIIRS-I4-SDR	VIIRS Imagery Band 04 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI04-C0030	SVI04	VIIRS-I4-SDR	VIIRS Imagery Band 04 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI04-C0030	SVI04	VIIRS-I4-SDR	VIIRS Imagery Band 04 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040

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D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI04-C0030	SVI04	VIIRS-I4-SDR	VIIRS Imagery Band 04 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI04-C0030	SVI04	VIIRS-I4-SDR	VIIRS Imagery Band 04 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI05-C0030	SVI05	VIIRS-I5-SDR	VIIRS Imagery Band 05 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI05-C0030	SVI05	VIIRS-I5-SDR	VIIRS Imagery Band 05 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI05-C0030	SVI05	VIIRS-I5-SDR	VIIRS Imagery Band 05 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI05-C0030	SVI05	VIIRS-I5-SDR	VIIRS Imagery Band 05 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI05-C0030	SVI05	VIIRS-I5-SDR	VIIRS Imagery Band 05 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI05-C0030	SVI05	VIIRS-I5-SDR	VIIRS Imagery Band 05 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040

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D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI05-C0030	SVI05	VIIRS-I5-SDR	VIIRS Imagery Band 05 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI05-C0030	SVI05	VIIRS-I5-SDR	VIIRS Imagery Band 05 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VI05-C0030	SVI05	VIIRS-I5-SDR	VIIRS Imagery Band 05 SDR	VIIRS-IMG-GEO	VIIRS Image Bands Ellipsoid Geolocation Data	Vegetation Index EDR Snow Cover Binary Map EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM01-C0030	SVM01	VIIRS-M1-SDR	VIIRS Moderate Resolution Band 01 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM01-C0030	SVM01	VIIRS-M1-SDR	VIIRS Moderate Resolution Band 01 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030

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D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM01-C0030	SVM01	VIIRS-M1-SDR	VIIRS Moderate Resolution Band 01 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM01-C0030	SVM01	VIIRS-M1-SDR	VIIRS Moderate Resolution Band 01 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM01-C0030	SVM01	VIIRS-M1-SDR	VIIRS Moderate Resolution Band 01 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200

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D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM01-C0030	SVM01	VIIRS-M1-SDR	VIIRS Moderate Resolution Band 01 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM01-C0030	SVM01	VIIRS-M1-SDR	VIIRS Moderate Resolution Band 01 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045

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D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM02-C0030	SVM02	VIIRS-M2-SDR	VIIRS Moderate Resolution Band 02 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM02-C0030	SVM02	VIIRS-M2-SDR	VIIRS Moderate Resolution Band 02 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030

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D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM02-C0030	SVM02	VIIRS-M2-SDR	VIIRS Moderate Resolution Band 02 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200

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D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM02-C0030	SVM02	VIIRS-M2-SDR	VIIRS Moderate Resolution Band 02 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045

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D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM03-C0030	SVM03	VIIRS-M3-SDR	VIIRS Moderate Resolution Band 03 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
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D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM03-C0030	SVM03	VIIRS-M3-SDR	VIIRS Moderate Resolution Band 03 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM03-C0030	SVM03	VIIRS-M3-SDR	VIIRS Moderate Resolution Band 03 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM03-C0030	SVM03	VIIRS-M3-SDR	VIIRS Moderate Resolution Band 03 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM03-C0030	SVM03	VIIRS-M3-SDR	VIIRS Moderate Resolution Band 03 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM03-C0030	SVM03	VIIRS-M3-SDR	VIIRS Moderate Resolution Band 03 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM03-C0030	SVM03	VIIRS-M3-SDR	VIIRS Moderate Resolution Band 03 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM03-C0030	SVM03	VIIRS-M3-SDR	VIIRS Moderate Resolution Band 03 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM04-C0030	SVM04	VIIRS-M4-SDR	VIIRS Moderate Resolution Band 04 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM04-C0030	SVM04	VIIRS-M4-SDR	VIIRS Moderate Resolution Band 04 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030

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D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM04-C0030	SVM04	VIIRS-M4-SDR	VIIRS Moderate Resolution Band 04 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM04-C0030	SVM04	VIIRS-M4-SDR	VIIRS Moderate Resolution Band 04 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM04-C0030	SVM04	VIIRS-M4-SDR	VIIRS Moderate Resolution Band 04 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200

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D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM04-C0030	SVM04	VIIRS-M4-SDR	VIIRS Moderate Resolution Band 04 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM04-C0030	SVM04	VIIRS-M4-SDR	VIIRS Moderate Resolution Band 04 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM04-C0030	SVM04	VIIRS-M4-SDR	VIIRS Moderate Resolution Band 04 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045

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D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM04-C0030	SVM04	VIIRS-M4-SDR	VIIRS Moderate Resolution Band 04 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM05-C0030	SVM05	VIIRS-M5-SDR	VIIRS Moderate Resolution Band 05 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM05-C0030	SVM05	VIIRS-M5-SDR	VIIRS Moderate Resolution Band 05 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030

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D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM05-C0030	SVM05	VIIRS-M5-SDR	VIIRS Moderate Resolution Band 05 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM05-C0030	SVM05	VIIRS-M5-SDR	VIIRS Moderate Resolution Band 05 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM05-C0030	SVM05	VIIRS-M5-SDR	VIIRS Moderate Resolution Band 05 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200

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D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM05-C0030	SVM05	VIIRS-M5-SDR	VIIRS Moderate Resolution Band 05 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM05-C0030	SVM05	VIIRS-M5-SDR	VIIRS Moderate Resolution Band 05 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM05-C0030	SVM05	VIIRS-M5-SDR	VIIRS Moderate Resolution Band 05 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045

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D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM05-C0030	SVM05	VIIRS-M5-SDR	VIIRS Moderate Resolution Band 05 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM06-C0030	SVM06	VIIRS-M6-SDR	VIIRS Moderate Resolution Band 06 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM06-C0030	SVM06	VIIRS-M6-SDR	VIIRS Moderate Resolution Band 06 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030

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D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM06-C0030	SVM06	VIIRS-M6-SDR	VIIRS Moderate Resolution Band 06 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM06-C0030	SVM06	VIIRS-M6-SDR	VIIRS Moderate Resolution Band 06 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM06-C0030	SVM06	VIIRS-M6-SDR	VIIRS Moderate Resolution Band 06 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200

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D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM06-C0030	SVM06	VIIRS-M6-SDR	VIIRS Moderate Resolution Band 06 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM06-C0030	SVM06	VIIRS-M6-SDR	VIIRS Moderate Resolution Band 06 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM06-C0030	SVM06	VIIRS-M6-SDR	VIIRS Moderate Resolution Band 06 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045

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D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM06-C0030	SVM06	VIIRS-M6-SDR	VIIRS Moderate Resolution Band 06 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM07-C0030	SVM07	VIIRS-M7-SDR	VIIRS Moderate Resolution Band 07 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM07-C0030	SVM07	VIIRS-M7-SDR	VIIRS Moderate Resolution Band 07 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030

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D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM07-C0030	SVM07	VIIRS-M7-SDR	VIIRS Moderate Resolution Band 07 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM07-C0030	SVM07	VIIRS-M7-SDR	VIIRS Moderate Resolution Band 07 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM07-C0030	SVM07	VIIRS-M7-SDR	VIIRS Moderate Resolution Band 07 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200

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D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM07-C0030	SVM07	VIIRS-M7-SDR	VIIRS Moderate Resolution Band 07 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM07-C0030	SVM07	VIIRS-M7-SDR	VIIRS Moderate Resolution Band 07 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM07-C0030	SVM07	VIIRS-M7-SDR	VIIRS Moderate Resolution Band 07 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045

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D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM07-C0030	SVM07	VIIRS-M7-SDR	VIIRS Moderate Resolution Band 07 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM08-C0030	SVM08	VIIRS-M8-SDR	VIIRS Moderate Resolution Band 08 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM08-C0030	SVM08	VIIRS-M8-SDR	VIIRS Moderate Resolution Band 08 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM08-C0030	SVM08	VIIRS-M8-SDR	VIIRS Moderate Resolution Band 08 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM08-C0030	SVM08	VIIRS-M8-SDR	VIIRS Moderate Resolution Band 08 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM08-C0030	SVM08	VIIRS-M8-SDR	VIIRS Moderate Resolution Band 08 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM08-C0030	SVM08	VIIRS-M8-SDR	VIIRS Moderate Resolution Band 08 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM08-C0030	SVM08	VIIRS-M8-SDR	VIIRS Moderate Resolution Band 08 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM08-C0030	SVM08	VIIRS-M8-SDR	VIIRS Moderate Resolution Band 08 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045

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D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM08-C0030	SVM08	VIIRS-M8-SDR	VIIRS Moderate Resolution Band 08 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM09-C0030	SVM09	VIIRS-M9-SDR	VIIRS Moderate Resolution Band 09 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM09-C0030	SVM09	VIIRS-M9-SDR	VIIRS Moderate Resolution Band 09 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030

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D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM09-C0030	SVM09	VIIRS-M9-SDR	VIIRS Moderate Resolution Band 09 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM09-C0030	SVM09	VIIRS-M9-SDR	VIIRS Moderate Resolution Band 09 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM09-C0030	SVM09	VIIRS-M9-SDR	VIIRS Moderate Resolution Band 09 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200

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D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM09-C0030	SVM09	VIIRS-M9-SDR	VIIRS Moderate Resolution Band 09 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM09-C0030	SVM09	VIIRS-M9-SDR	VIIRS Moderate Resolution Band 09 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM09-C0030	SVM09	VIIRS-M9-SDR	VIIRS Moderate Resolution Band 09 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045

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D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM09-C0030	SVM09	VIIRS-M9-SDR	VIIRS Moderate Resolution Band 09 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM10-C0030	SVM10	VIIRS-M10-SDR	VIIRS Moderate Resolution Band 10 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM10-C0030	SVM10	VIIRS-M10-SDR	VIIRS Moderate Resolution Band 10 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030

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D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM10-C0030	SVM10	VIIRS-M10-SDR	VIIRS Moderate Resolution Band 10 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM10-C0030	SVM10	VIIRS-M10-SDR	VIIRS Moderate Resolution Band 10 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM10-C0030	SVM10	VIIRS-M10-SDR	VIIRS Moderate Resolution Band 10 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200

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D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM10-C0030	SVM10	VIIRS-M10-SDR	VIIRS Moderate Resolution Band 10 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM10-C0030	SVM10	VIIRS-M10-SDR	VIIRS Moderate Resolution Band 10 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM10-C0030	SVM10	VIIRS-M10-SDR	VIIRS Moderate Resolution Band 10 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045

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D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM10-C0030	SVM10	VIIRS-M10-SDR	VIIRS Moderate Resolution Band 10 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM11-C0030	SVM11	VIIRS-M11-SDR	VIIRS Moderate Resolution Band 11 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM11-C0030	SVM11	VIIRS-M11-SDR	VIIRS Moderate Resolution Band 11 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030

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D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM11-C0030	SVM11	VIIRS-M11-SDR	VIIRS Moderate Resolution Band 11 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM11-C0030	SVM11	VIIRS-M11-SDR	VIIRS Moderate Resolution Band 11 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM11-C0030	SVM11	VIIRS-M11-SDR	VIIRS Moderate Resolution Band 11 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200

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D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM11-C0030	SVM11	VIIRS-M11-SDR	VIIRS Moderate Resolution Band 11 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM11-C0030	SVM11	VIIRS-M11-SDR	VIIRS Moderate Resolution Band 11 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM11-C0030	SVM11	VIIRS-M11-SDR	VIIRS Moderate Resolution Band 11 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045

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D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM11-C0030	SVM11	VIIRS-M11-SDR	VIIRS Moderate Resolution Band 11 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM12-C0030	SVM12	VIIRS-M12-SDR	VIIRS Moderate Resolution Band 12 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM12-C0030	SVM12	VIIRS-M12-SDR	VIIRS Moderate Resolution Band 12 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030

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D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM12-C0030	SVM12	VIIRS-M12-SDR	VIIRS Moderate Resolution Band 12 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM12-C0030	SVM12	VIIRS-M12-SDR	VIIRS Moderate Resolution Band 12 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM12-C0030	SVM12	VIIRS-M12-SDR	VIIRS Moderate Resolution Band 12 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200

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D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM12-C0030	SVM12	VIIRS-M12-SDR	VIIRS Moderate Resolution Band 12 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM12-C0030	SVM12	VIIRS-M12-SDR	VIIRS Moderate Resolution Band 12 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM12-C0030	SVM12	VIIRS-M12-SDR	VIIRS Moderate Resolution Band 12 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045

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D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM12-C0030	SVM12	VIIRS-M12-SDR	VIIRS Moderate Resolution Band 12 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM13-C0030	SVM13	VIIRS-M13-SDR	VIIRS Moderate Resolution Band 13 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM13-C0030	SVM13	VIIRS-M13-SDR	VIIRS Moderate Resolution Band 13 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM13-C0030	SVM13	VIIRS-M13-SDR	VIIRS Moderate Resolution Band 13 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM13-C0030	SVM13	VIIRS-M13-SDR	VIIRS Moderate Resolution Band 13 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM13-C0030	SVM13	VIIRS-M13-SDR	VIIRS Moderate Resolution Band 13 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM13-C0030	SVM13	VIIRS-M13-SDR	VIIRS Moderate Resolution Band 13 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM13-C0030	SVM13	VIIRS-M13-SDR	VIIRS Moderate Resolution Band 13 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM13-C0030	SVM13	VIIRS-M13-SDR	VIIRS Moderate Resolution Band 13 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM13-C0030	SVM13	VIIRS-M13-SDR	VIIRS Moderate Resolution Band 13 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM14-C0030	SVM14	VIIRS-M14-SDR	VIIRS Moderate Resolution Band 14 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM14-C0030	SVM14	VIIRS-M14-SDR	VIIRS Moderate Resolution Band 14 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM14-C0030	SVM14	VIIRS-M14-SDR	VIIRS Moderate Resolution Band 14 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM14-C0030	SVM14	VIIRS-M14-SDR	VIIRS Moderate Resolution Band 14 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM14-C0030	SVM14	VIIRS-M14-SDR	VIIRS Moderate Resolution Band 14 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM14-C0030	SVM14	VIIRS-M14-SDR	VIIRS Moderate Resolution Band 14 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM14-C0030	SVM14	VIIRS-M14-SDR	VIIRS Moderate Resolution Band 14 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM14-C0030	SVM14	VIIRS-M14-SDR	VIIRS Moderate Resolution Band 14 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L0045

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM14-C0030	SVM14	VIIRS-M14-SDR	VIIRS Moderate Resolution Band 14 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM15-C0030	SVM15	VIIRS-M15-SDR	VIIRS Moderate Resolution Band 15 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM15-C0030	SVM15	VIIRS-M15-SDR	VIIRS Moderate Resolution Band 15 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM15-C0030	SVM15	VIIRS-M15-SDR	VIIRS Moderate Resolution Band 15 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM15-C0030	SVM15	VIIRS-M15-SDR	VIIRS Moderate Resolution Band 15 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM15-C0030	SVM15	VIIRS-M15-SDR	VIIRS Moderate Resolution Band 15 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM15-C0030	SVM15	VIIRS-M15-SDR	VIIRS Moderate Resolution Band 15 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM15-C0030	SVM15	VIIRS-M15-SDR	VIIRS Moderate Resolution Band 15 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM15-C0030	SVM15	VIIRS-M15-SDR	VIIRS Moderate Resolution Band 15 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM15-C0030	SVM15	VIIRS-M15-SDR	VIIRS Moderate Resolution Band 15 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM16-C0030	SVM16	VIIRS-M16-SDR	VIIRS Moderate Resolution Band 16 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM16-C0030	SVM16	VIIRS-M16-SDR	VIIRS Moderate Resolution Band 16 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM16-C0030	SVM16	VIIRS-M16-SDR	VIIRS Moderate Resolution Band 16 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM16-C0030	SVM16	VIIRS-M16-SDR	VIIRS Moderate Resolution Band 16 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM16-C0030	SVM16	VIIRS-M16-SDR	VIIRS Moderate Resolution Band 16 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM16-C0030	SVM16	VIIRS-M16-SDR	VIIRS Moderate Resolution Band 16 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM16-C0030	SVM16	VIIRS-M16-SDR	VIIRS Moderate Resolution Band 16 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM16-C0030	SVM16	VIIRS-M16-SDR	VIIRS Moderate Resolution Band 16 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-03: NPOESS CDFCB-X Volume III	SDRE-VM16-C0030	SVM16	VIIRS-M16-SDR	VIIRS Moderate Resolution Band 16 SDR	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data	SST EDR AOT EDR (ocean lat/long) Surface Albedo EDR LST EDR IST EDR Snow Cover Binary Fraction EDR OCC EDR	NPP/NPOESS (States 1/2/3)	HDF5	SDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030

* This column is provided to indicate which terrain corrected GEO corresponds to a particular SDR. SDR Geolocations delivered with SDRs are not the terrain corrected geolocations. However, users who would like the terrain corrected version of a Geolocation may order a corresponding granule of any EDR listed in this column.

Table A-3, Temperature Data Record Identifiers and Data Mapping

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-03: NPOESS CDFCB-X Volume III	TDRE-ATMS-C0030	TATMS	ATMS-TDR	ATMS Science TDR	ATMS-SDR-GEO	ATMS SDR Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	TDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-03: NPOESS CDFCB-X Volume III	TDRE-ATMS-C0030	TATMS	ATMS-TDR	ATMS Science TDR	ATMS-SDR-GEO	ATMS SDR Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	TDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-03: NPOESS CDFCB-X Volume III	TDRE-ATMS-C0030	TATMS	ATMS-TDR	ATMS Science TDR	ATMS-SDR-GEO	ATMS SDR Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	TDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-03: NPOESS CDFCB-X Volume III	TDRE-ATMS-C0030	TATMS	ATMS-TDR	ATMS Science TDR	ATMS-SDR-GEO	ATMS SDR Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	TDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-03: NPOESS CDFCB-X Volume III	TDRE-ATMS-C0030	TATMS	ATMS-TDR	ATMS Science TDR	ATMS-SDR-GEO	ATMS SDR Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	TDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-03: NPOESS CDFCB-X Volume III	TDRE-ATMS-C0030	TATMS	ATMS-TDR	ATMS Science TDR	ATMS-SDR-GEO	ATMS SDR Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	TDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-03: NPOESS CDFCB-X Volume III	TDRE-ATMS-C0030	TATMS	ATMS-TDR	ATMS Science TDR	ATMS-SDR-GEO	ATMS SDR Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	TDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-03: NPOESS CDFCB-X Volume III	TDRE-ATMS-C0030	TATMS	ATMS-TDR	ATMS Science TDR	ATMS-SDR-GEO	ATMS SDR Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	TDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-03: NPOESS CDFCB-X Volume III	TDRE-ATMS-C0030	TATMS	ATMS-TDR	ATMS Science TDR	ATMS-SDR-GEO	ATMS SDR Ellipsoid Geolocation Data	Not Produced	NPP/NPOESS (States 1/2/3)	HDF5	TDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030

Table A-4, Environmental Data Record Identifiers and Data Mapping

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-AVMP-C1030	REDRO	CrIMSS-EDR	CrIMSS Atmospheric Vertical Profile (AVP) EDR - Official	CrIMSS-EDR-GEO-TC	CrIMSS SDR Ellipsoid Geolocation Data (determined from CrIS SDR Geolocation) – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-AVMP-C1030	REDRO	CrIMSS-EDR	CrIMSS Atmospheric Vertical Profile (AVP) EDR - Official	CrIMSS-EDR-GEO-TC	CrIMSS SDR Ellipsoid Geolocation Data (determined from CrIS SDR Geolocation) – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-AVMP-C1030	REDRO	CrIMSS-EDR	CrIMSS Atmospheric Vertical Profile (AVP) EDR - Official	CrIMSS-EDR-GEO-TC	CrIMSS SDR Ellipsoid Geolocation Data (determined from CrIS SDR Geolocation) – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-AVMP-C1030	REDRO	CrIMSS-EDR	CrIMSS Atmospheric Vertical Profile (AVP) EDR - Official	CrIMSS-EDR-GEO-TC	CrIMSS SDR Ellipsoid Geolocation Data (determined from CrIS SDR Geolocation) – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-AVMP-C1030	REDRO	CrIMSS-EDR	CrIMSS Atmospheric Vertical Profile (AVP) EDR - Official	CrIMSS-EDR-GEO-TC	CrIMSS SDR Ellipsoid Geolocation Data (determined from CrIS SDR Geolocation) – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-AVMP-C1030	REDRO	CrIMSS-EDR	CrIMSS Atmospheric Vertical Profile (AVP) EDR - Official	CrIMSS-EDR-GEO-TC	CrIMSS SDR Ellipsoid Geolocation Data (determined from CrIS SDR Geolocation) – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-AVMP-C1030	REDRO	CrIMSS-EDR	CrIMSS Atmospheric Vertical Profile (AVP) EDR - Official	CrIMSS-EDR-GEO-TC	CrIMSS SDR Ellipsoid Geolocation Data (determined from CrIS SDR Geolocation) – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-AVMP-C1030	REDRO	CrIMSS-EDR	CrIMSS Atmospheric Vertical Profile (AVP) EDR - Official	CrIMSS-EDR-GEO-TC	CrIMSS SDR Ellipsoid Geolocation Data (determined from CrIS SDR Geolocation) – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-AVMP-C1030	REDRO	CrIMSS-EDR	CrIMSS Atmospheric Vertical Profile (AVP) EDR - Official	CrIMSS-EDR-GEO-TC	CrIMSS SDR Ellipsoid Geolocation Data (determined from CrIS SDR Geolocation) – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-AVMP-C1031	REDRS	CrIMSS-EDR-SUB	CrIMSS Atmospheric Vertical Profile (AVP) EDR - Substitute	CrIMSS-EDR-GEO-TC	CrIMSS SDR Ellipsoid Geolocation Data (determined from CrIS SDR Geolocation) – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-AVMP-C1031	REDRS	CrIMSS-EDR-SUB	CrIMSS Atmospheric Vertical Profile (AVP) EDR - Substitute	CrIMSS-EDR-GEO-TC	CrIMSS SDR Ellipsoid Geolocation Data (determined from CrIS SDR Geolocation) – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-AVMP-C1031	REDRS	CrIMSS-EDR-SUB	CrIMSS Atmospheric Vertical Profile (AVP) EDR - Substitute	CrIMSS-EDR-GEO-TC	CrIMSS SDR Ellipsoid Geolocation Data (determined from CrIS SDR Geolocation) – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-AVMP-C1031	REDRS	CrIMSS-EDR-SUB	CrIMSS Atmospheric Vertical Profile (AVP) EDR - Substitute	CrIMSS-EDR-GEO-TC	CrIMSS SDR Ellipsoid Geolocation Data (determined from CrIS SDR Geolocation) – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-AVMP-C1031	REDRS	CrIMSS-EDR-SUB	CrIMSS Atmospheric Vertical Profile (AVP) EDR - Substitute	CrIMSS-EDR-GEO-TC	CrIMSS SDR Ellipsoid Geolocation Data (determined from CrIS SDR Geolocation) – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-OMTC-C0030	OOTCO	OMPS-TC-EDR	OMPS Total Column Ozone EDR - Official	OMPS-TC-GEO	OMPS Total Column Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-OMTC-C0030	OOTCO	OMPS-TC-EDR	OMPS Total Column Ozone EDR - Official	OMPS-TC-GEO	OMPS Total Column Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-OMTC-C0030	OOTCO	OMPS-TC-EDR	OMPS Total Column Ozone EDR - Official	OMPS-TC-GEO	OMPS Total Column Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-OMTC-C0030	OOTCO	OMPS-TC-EDR	OMPS Total Column Ozone EDR - Official	OMPS-TC-GEO	OMPS Total Column Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-OMTC-C0030	OOTCO	OMPS-TC-EDR	OMPS Total Column Ozone EDR - Official	OMPS-TC-GEO	OMPS Total Column Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-OMTC-C0030	OOTCO	OMPS-TC-EDR	OMPS Total Column Ozone EDR - Official	OMPS-TC-GEO	OMPS Total Column Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-OMTC-C0030	OOTCO	OMPS-TC-EDR	OMPS Total Column Ozone EDR - Official	OMPS-TC-GEO	OMPS Total Column Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-OMTC-C0030	OOTCO	OMPS-TC-EDR	OMPS Total Column Ozone EDR - Official	OMPS-TC-GEO	OMPS Total Column Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-OMTC-C0030	OOTCO	OMPS-TC-EDR	OMPS Total Column Ozone EDR - Official	OMPS-TC-GEO	OMPS Total Column Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-OMTC-C0031	OOTCS	OMPS-TC-EDR-SUB	OMPS Total Column Ozone EDR - Substitute	OMPS-TC-GEO	OMPS Total Column Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-OMTC-C0031	OOTCS	OMPS-TC-EDR-SUB	OMPS Total Column Ozone EDR - Substitute	OMPS-TC-GEO	OMPS Total Column Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-OMTC-C0031	OOTCS	OMPS-TC-EDR-SUB	OMPS Total Column Ozone EDR - Substitute	OMPS-TC-GEO	OMPS Total Column Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-OMTC-C0031	OOTCS	OMPS-TC-EDR-SUB	OMPS Total Column Ozone EDR - Substitute	OMPS-TC-GEO	OMPS Total Column Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-OMTC-C0031	OOTCS	OMPS-TC-EDR-SUB	OMPS Total Column Ozone EDR - Substitute	OMPS-TC-GEO	OMPS Total Column Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-AOTH-C1030	VAOOO	VIIRS-Aeros-EDR	VIIRS AOT and APSP (Aerosols) EDR - Official	VIIRS-Aeros-EDR-GEO	VIIRS Aerosol Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-AOTH-C1030	VAOOO	VIIRS-Aeros-EDR	VIIRS AOT and APSP (Aerosols) EDR - Official	VIIRS-Aeros-EDR-GEO	VIIRS Aerosol Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-AOTH-C1030	VAOOO	VIIRS-Aeros-EDR	VIIRS AOT and APSP (Aerosols) EDR - Official	VIIRS-Aeros-EDR-GEO	VIIRS Aerosol Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-AOTH-C1030	VAOOO	VIIRS-Aeros-EDR	VIIRS AOT and APSP (Aerosols) EDR - Official	VIIRS-Aeros-EDR-GEO	VIIRS Aerosol Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-AOTH-C1030	VAOOO	VIIRS-Aeros-EDR	VIIRS AOT and APSP (Aerosols) EDR - Official	VIIRS-Aeros-EDR-GEO	VIIRS Aerosol Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-AOTH-C1030	VAOOO	VIIRS-Aeros-EDR	VIIRS AOT and APSP (Aerosols) EDR - Official	VIIRS-Aeros-EDR-GEO	VIIRS Aerosol Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-AOTH-C1030	VAOOO	VIIRS-Aeros-EDR	VIIRS AOT and APSP (Aerosols) EDR - Official	VIIRS-Aeros-EDR-GEO	VIIRS Aerosol Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045

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D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-AOTH-C1030	VAOOO	VIIRS-Aeros-EDR	VIIRS AOT and APSP (Aerosols) EDR - Official	VIIRS-Aeros-EDR-GEO	VIIRS Aerosol Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-AOTH-C1030	VAOOO	VIIRS-Aeros-EDR	VIIRS AOT and APSP (Aerosols) EDR - Official	VIIRS-Aeros-EDR-GEO	VIIRS Aerosol Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-AOTH-C1031	VAOOS	VIIRS-Aeros-EDR-SUB	VIIRS AOT and APSP (Aerosols) EDR - Substitute	VIIRS-Aeros-EDR-GEO	VIIRS Aerosol Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-AOTH-C1031	VAOOS	VIIRS-Aeros-EDR-SUB	VIIRS AOT and APSP (Aerosols) EDR - Substitute	VIIRS-Aeros-EDR-GEO	VIIRS Aerosol Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-AOTH-C1031	VAOOS	VIIRS-Aeros-EDR-SUB	VIIRS AOT and APSP (Aerosols) EDR - Substitute	VIIRS-Aeros-EDR-GEO	VIIRS Aerosol Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-AOTH-C1031	VAOOS	VIIRS-Aeros-EDR-SUB	VIIRS AOT and APSP (Aerosols) EDR - Substitute	VIIRS-Aeros-EDR-GEO	VIIRS Aerosol Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045

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D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-AOTH-C1031	VAOOS	VIIRS-Aeros-EDR-SUB	VIIRS AOT and APSP (Aerosols) EDR - Substitute	VIIRS-Aeros-EDR-GEO	VIIRS Aerosol Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-CLBH-C1030	VCBHO	VIIRS-CBH-EDR	VIIRS Cloud Base Height EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-CLBH-C1030	VCBHO	VIIRS-CBH-EDR	VIIRS Cloud Base Height EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-CLBH-C1030	VCBHO	VIIRS-CBH-EDR	VIIRS Cloud Base Height EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-CLBH-C1030	VCBHO	VIIRS-CBH-EDR	VIIRS Cloud Base Height EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-CLBH-C1030	VCBHO	VIIRS-CBH-EDR	VIIRS Cloud Base Height EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-CLBH-C1030	VCBHO	VIIRS-CBH-EDR	VIIRS Cloud Base Height EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-CLBH-C1030	VCBHO	VIIRS-CBH-EDR	VIIRS Cloud Base Height EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-CLBH-C1030	VCBHO	VIIRS-CBH-EDR	VIIRS Cloud Base Height EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-CLBH-C1030	VCBHO	VIIRS-CBH-EDR	VIIRS Cloud Base Height EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-CLBH-C1031	VCBHS	VIIRS-CBH-EDR-SUB	VIIRS Cloud Base Height EDR - Substitute	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-CLBH-C1031	VCBHS	VIIRS-CBH-EDR-SUB	VIIRS Cloud Base Height EDR - Substitute	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-CLBH-C1031	VCBHS	VIIRS-CBH-EDR-SUB	VIIRS Cloud Base Height EDR - Substitute	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-CLBH-C1031	VCBHS	VIIRS-CBH-EDR-SUB	VIIRS Cloud Base Height EDR - Substitute	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-CLBH-C1031	VCBHS	VIIRS-CBH-EDR-SUB	VIIRS Cloud Base Height EDR - Substitute	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCCL-C0030	VCCLO	VIIRS-CCL-EDR	VIIRS Cloud Cover/Layers EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCCL-C0030	VCCLO	VIIRS-CCL-EDR	VIIRS Cloud Cover/Layers EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCCL-C0030	VCCLO	VIIRS-CCL-EDR	VIIRS Cloud Cover/Layers EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCCL-C0030	VCCLO	VIIRS-CCL-EDR	VIIRS Cloud Cover/Layers EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCCL-C0030	VCCLO	VIIRS-CCL-EDR	VIIRS Cloud Cover/Layers EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCCL-C0030	VCCLO	VIIRS-CCL-EDR	VIIRS Cloud Cover/Layers EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCCL-C0030	VCCLO	VIIRS-CCL-EDR	VIIRS Cloud Cover/Layers EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCCL-C0030	VCCLO	VIIRS-CCL-EDR	VIIRS Cloud Cover/Layers EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCCL-C0030	VCCLO	VIIRS-CCL-EDR	VIIRS Cloud Cover/Layers EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCCL-C0031	VCCLS	VIIRS-CCL-EDR-SUB	VIIRS Cloud Cover/Layers EDR - Substitute	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCCL-C0031	VCCLS	VIIRS-CCL-EDR-SUB	VIIRS Cloud Cover/Layers EDR - Substitute	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCCL-C0031	VCCLS	VIIRS-CCL-EDR-SUB	VIIRS Cloud Cover/Layers EDR - Substitute	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCCL-C0031	VCCLS	VIIRS-CCL-EDR-SUB	VIIRS Cloud Cover/Layers EDR - Substitute	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCCL-C0031	VCCLS	VIIRS-CCL-EDR-SUB	VIIRS Cloud Cover/Layers EDR - Substitute	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCEP-C0030	VCEPO	VIIRS-CEPS-EDR	VIIRS Cloud Effective Particle Size EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030

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D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCEP-C0030	VCEPO	VIIRS-CEPS-EDR	VIIRS Cloud Effective Particle Size EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCEP-C0030	VCEPO	VIIRS-CEPS-EDR	VIIRS Cloud Effective Particle Size EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCEP-C0030	VCEPO	VIIRS-CEPS-EDR	VIIRS Cloud Effective Particle Size EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCEP-C0030	VCEPO	VIIRS-CEPS-EDR	VIIRS Cloud Effective Particle Size EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCEP-C0030	VCEPO	VIIRS-CEPS-EDR	VIIRS Cloud Effective Particle Size EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCEP-C0030	VCEPO	VIIRS-CEPS-EDR	VIIRS Cloud Effective Particle Size EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCEP-C0030	VCEPO	VIIRS-CEPS-EDR	VIIRS Cloud Effective Particle Size EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCEP-C0030	VCEPO	VIIRS-CEPS-EDR	VIIRS Cloud Effective Particle Size EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCEP-C0031	VCEPS	VIIRS-CEPS-EDR-SUB	VIIRS Cloud Effective Particle Size EDR - Substitute	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCEP-C0031	VCEPS	VIIRS-CEPS-EDR-SUB	VIIRS Cloud Effective Particle Size EDR - Substitute	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCEP-C0031	VCEPS	VIIRS-CEPS-EDR-SUB	VIIRS Cloud Effective Particle Size EDR - Substitute	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCEP-C0031	VCEPS	VIIRS-CEPS-EDR-SUB	VIIRS Cloud Effective Particle Size EDR - Substitute	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045

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D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCEP-C0031	VCEPS	VIIRS-CEPS-EDR-SUB	VIIRS Cloud Effective Particle Size EDR - Substitute	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCOT-C0030	VCOTO	VIIRS-COT-EDR	VIIRS Cloud Optical Thickness EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCOT-C0030	VCOTO	VIIRS-COT-EDR	VIIRS Cloud Optical Thickness EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCOT-C0030	VCOTO	VIIRS-COT-EDR	VIIRS Cloud Optical Thickness EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCOT-C0030	VCOTO	VIIRS-COT-EDR	VIIRS Cloud Optical Thickness EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCOT-C0030	VCOTO	VIIRS-COT-EDR	VIIRS Cloud Optical Thickness EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200

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D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCOT-C0030	VCOTO	VIIRS-COT-EDR	VIIRS Cloud Optical Thickness EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCOT-C0030	VCOTO	VIIRS-COT-EDR	VIIRS Cloud Optical Thickness EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCOT-C0030	VCOTO	VIIRS-COT-EDR	VIIRS Cloud Optical Thickness EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCOT-C0030	VCOTO	VIIRS-COT-EDR	VIIRS Cloud Optical Thickness EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCOT-C0031	VCOTS	VIIRS-COT-EDR-SUB	VIIRS Cloud Optical Thickness EDR - Substitute	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCOT-C0031	VCOTS	VIIRS-COT-EDR-SUB	VIIRS Cloud Optical Thickness EDR - Substitute	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030

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D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCOT-C0031	VCOTS	VIIRS-COT-EDR-SUB	VIIRS Cloud Optical Thickness EDR - Substitute	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCOT-C0031	VCOTS	VIIRS-COT-EDR-SUB	VIIRS Cloud Optical Thickness EDR - Substitute	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCOT-C0031	VCOTS	VIIRS-COT-EDR-SUB	VIIRS Cloud Optical Thickness EDR - Substitute	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTH-C0030	VCTHO	VIIRS-CTH-EDR	VIIRS Cloud Top Height EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTH-C0030	VCTHO	VIIRS-CTH-EDR	VIIRS Cloud Top Height EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTH-C0030	VCTHO	VIIRS-CTH-EDR	VIIRS Cloud Top Height EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030

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D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTH-C0030	VCTHO	VIIRS-CTH-EDR	VIIRS Cloud Top Height EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTH-C0030	VCTHO	VIIRS-CTH-EDR	VIIRS Cloud Top Height EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTH-C0030	VCTHO	VIIRS-CTH-EDR	VIIRS Cloud Top Height EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTH-C0030	VCTHO	VIIRS-CTH-EDR	VIIRS Cloud Top Height EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTH-C0030	VCTHO	VIIRS-CTH-EDR	VIIRS Cloud Top Height EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTH-C0030	VCTHO	VIIRS-CTH-EDR	VIIRS Cloud Top Height EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030

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D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTH-C0031	VCTHS	VIIRS-CTH-EDR-SUB	VIIRS Cloud Top Height EDR - Substitute	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTH-C0031	VCTHS	VIIRS-CTH-EDR-SUB	VIIRS Cloud Top Height EDR - Substitute	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTH-C0031	VCTHS	VIIRS-CTH-EDR-SUB	VIIRS Cloud Top Height EDR - Substitute	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTH-C0031	VCTHS	VIIRS-CTH-EDR-SUB	VIIRS Cloud Top Height EDR - Substitute	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTH-C0031	VCTHS	VIIRS-CTH-EDR-SUB	VIIRS Cloud Top Height EDR - Substitute	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTP-C0030	VCTPO	VIIRS-CTP-EDR	VIIRS Cloud Top Pressure EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTP-C0030	VCTPO	VIIRS-CTP-EDR	VIIRS Cloud Top Pressure EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTP-C0030	VCTPO	VIIRS-CTP-EDR	VIIRS Cloud Top Pressure EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTP-C0030	VCTPO	VIIRS-CTP-EDR	VIIRS Cloud Top Pressure EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTP-C0030	VCTPO	VIIRS-CTP-EDR	VIIRS Cloud Top Pressure EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTP-C0030	VCTPO	VIIRS-CTP-EDR	VIIRS Cloud Top Pressure EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTP-C0030	VCTPO	VIIRS-CTP-EDR	VIIRS Cloud Top Pressure EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTP-C0030	VCTPO	VIIRS-CTP-EDR	VIIRS Cloud Top Pressure EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTP-C0030	VCTPO	VIIRS-CTP-EDR	VIIRS Cloud Top Pressure EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTP-C0031	VCTPS	VIIRS-CTP-EDR-SUB	VIIRS Cloud Top Pressure EDR - Substitute	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTP-C0031	VCTPS	VIIRS-CTP-EDR-SUB	VIIRS Cloud Top Pressure EDR - Substitute	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTP-C0031	VCTPS	VIIRS-CTP-EDR-SUB	VIIRS Cloud Top Pressure EDR - Substitute	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTP-C0031	VCTPS	VIIRS-CTP-EDR-SUB	VIIRS Cloud Top Pressure EDR - Substitute	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045

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D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTP-C0031	VCTPS	VIIRS-CTP-EDR-SUB	VIIRS Cloud Top Pressure EDR - Substitute	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTT-C0030	VCTTO	VIIRS-CTT-EDR	VIIRS Cloud Top Temperature EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTT-C0030	VCTTO	VIIRS-CTT-EDR	VIIRS Cloud Top Temperature EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTT-C0030	VCTTO	VIIRS-CTT-EDR	VIIRS Cloud Top Temperature EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTT-C0030	VCTTO	VIIRS-CTT-EDR	VIIRS Cloud Top Temperature EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTT-C0030	VCTTO	VIIRS-CTT-EDR	VIIRS Cloud Top Temperature EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200

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D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTT-C0030	VCTTO	VIIRS-CTT-EDR	VIIRS Cloud Top Temperature EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTT-C0030	VCTTO	VIIRS-CTT-EDR	VIIRS Cloud Top Temperature EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTT-C0030	VCTTO	VIIRS-CTT-EDR	VIIRS Cloud Top Temperature EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTT-C0030	VCTTO	VIIRS-CTT-EDR	VIIRS Cloud Top Temperature EDR - Official	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTT-C0031	VCTTS	VIIRS-CTT-EDR-SUB	VIIRS Cloud Top Temperature EDR - Substitute	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTT-C0031	VCTTS	VIIRS-CTT-EDR-SUB	VIIRS Cloud Top Temperature EDR - Substitute	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTT-C0031	VCTTS	VIIRS-CTT-EDR-SUB	VIIRS Cloud Top Temperature EDR - Substitute	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTT-C0031	VCTTS	VIIRS-CTT-EDR-SUB	VIIRS Cloud Top Temperature EDR - Substitute	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VCTT-C0031	VCTTS	VIIRS-CTT-EDR-SUB	VIIRS Cloud Top Temperature EDR - Substitute	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-IMAG-C0030	VI1BO VI2BO VI3BO VI4BO VI5BO	VIIRS-I1-IMG-EDR VIIRS-I2-IMG-EDR VIIRS-I3-IMG-EDR VIIRS-I4-IMG-EDR VIIRS-I5-IMG-EDR	VIIRS I-Band Imagery EDR - Official VIIRS Imagery Band 01 EDR VIIRS Imagery Band 02 EDR VIIRS Imagery Band 03 EDR VIIRS Imagery Band 04 EDR VIIRS Imagery Band 05 EDR	VIIRS-IMG-GTM-EDR-GEO	VIIRS Image Bands Ground Track Mercator (GTM) Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-IMAG-C0030	VI1BO VI2BO VI3BO VI4BO VI5BO	VIIRS-I1-IMG-EDR VIIRS-I2-IMG-EDR VIIRS-I3-IMG-EDR VIIRS-I4-IMG-EDR VIIRS-I5-IMG-EDR	VIIRS I-Band Imagery EDR - Official VIIRS Imagery Band 01 EDR VIIRS Imagery Band 02 EDR VIIRS Imagery Band 03 EDR VIIRS Imagery Band 04 EDR VIIRS Imagery Band 05 EDR	VIIRS-IMG-GTM-EDR-GEO	VIIRS Image Bands Ground Track Mercator (GTM) Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-IMAG-C0030	VI1BO VI2BO VI3BO VI4BO VI5BO	VIIRS-I1-IMG-EDR VIIRS-I2-IMG-EDR VIIRS-I3-IMG-EDR VIIRS-I4-IMG-EDR VIIRS-I5-IMG-EDR	VIIRS I-Band Imagery EDR - Official VIIRS Imagery Band 01 EDR VIIRS Imagery Band 02 EDR VIIRS Imagery Band 03 EDR VIIRS Imagery Band 04 EDR VIIRS Imagery Band 05 EDR	VIIRS-IMG-GTM-EDR-GEO	VIIRS Image Bands Ground Track Mercator (GTM) Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030

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D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-IMAG-C0030	VI1BO VI2BO VI3BO VI4BO VI5BO	VIIRS-I1-IMG-EDR VIIRS-I2-IMG-EDR VIIRS-I3-IMG-EDR VIIRS-I4-IMG-EDR VIIRS-I5-IMG-EDR	VIIRS I-Band Imagery EDR - Official VIIRS Imagery Band 01 EDR VIIRS Imagery Band 02 EDR VIIRS Imagery Band 03 EDR VIIRS Imagery Band 04 EDR VIIRS Imagery Band 05 EDR	VIIRS-IMG-GTM-EDR-GEO	VIIRS Image Bands Ground Track Mercator (GTM) Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-IMAG-C0030	VI1BO VI2BO VI3BO VI4BO VI5BO	VIIRS-I1-IMG-EDR VIIRS-I2-IMG-EDR VIIRS-I3-IMG-EDR VIIRS-I4-IMG-EDR VIIRS-I5-IMG-EDR	VIIRS I-Band Imagery EDR - Official VIIRS Imagery Band 01 EDR VIIRS Imagery Band 02 EDR VIIRS Imagery Band 03 EDR VIIRS Imagery Band 04 EDR VIIRS Imagery Band 05 EDR	VIIRS-IMG-GTM-EDR-GEO	VIIRS Image Bands Ground Track Mercator (GTM) Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-IMAG-C0030	VI1BO VI2BO VI3BO VI4BO VI5BO	VIIRS-I1-IMG-EDR VIIRS-I2-IMG-EDR VIIRS-I3-IMG-EDR VIIRS-I4-IMG-EDR VIIRS-I5-IMG-EDR	VIIRS I-Band Imagery EDR - Official VIIRS Imagery Band 01 EDR VIIRS Imagery Band 02 EDR VIIRS Imagery Band 03 EDR VIIRS Imagery Band 04 EDR VIIRS Imagery Band 05 EDR	VIIRS-IMG-GTM-EDR-GEO	VIIRS Image Bands Ground Track Mercator (GTM) Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-IMAG-C0030	VI1BO VI2BO VI3BO VI4BO VI5BO	VIIRS-I1-IMG-EDR VIIRS-I2-IMG-EDR VIIRS-I3-IMG-EDR VIIRS-I4-IMG-EDR VIIRS-I5-IMG-EDR	VIIRS I-Band Imagery EDR - Official VIIRS Imagery Band 01 EDR VIIRS Imagery Band 02 EDR VIIRS Imagery Band 03 EDR VIIRS Imagery Band 04 EDR VIIRS Imagery Band 05 EDR	VIIRS-IMG-GTM-EDR-GEO	VIIRS Image Bands Ground Track Mercator (GTM) Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-IMAG-C0030	VI1BO VI2BO VI3BO VI4BO VI5BO	VIIRS-I1-IMG-EDR VIIRS-I2-IMG-EDR VIIRS-I3-IMG-EDR VIIRS-I4-IMG-EDR VIIRS-I5-IMG-EDR	VIIRS I-Band Imagery EDR - Official VIIRS Imagery Band 01 EDR VIIRS Imagery Band 02 EDR VIIRS Imagery Band 03 EDR VIIRS Imagery Band 04 EDR VIIRS Imagery Band 05 EDR	VIIRS-IMG-GTM-EDR-GEO	VIIRS Image Bands Ground Track Mercator (GTM) Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-IMAG-C0030	VI1BO VI2BO VI3BO VI4BO VI5BO	VIIRS-I1-IMG-EDR VIIRS-I2-IMG-EDR VIIRS-I3-IMG-EDR VIIRS-I4-IMG-EDR VIIRS-I5-IMG-EDR	VIIRS I-Band Imagery EDR - Official VIIRS Imagery Band 01 EDR VIIRS Imagery Band 02 EDR VIIRS Imagery Band 03 EDR VIIRS Imagery Band 04 EDR VIIRS Imagery Band 05 EDR	VIIRS-IMG-GTM-EDR-GEO	VIIRS Image Bands Ground Track Mercator (GTM) Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VMOD-C0030	VM01O VM02O VM03O VM04O VM05O VM06O	VIIRS-M1ST-EDR VIIRS-M2ND-EDR VIIRS-M3RD-EDR VIIRS-M4TH-EDR VIIRS-M5TH-EDR VIIRS-M6TH-EDR	VIIRS Moderate Band Imagery EDR - Official VIIRS 1st M Band Imagery EDR VIIRS 2nd M Band Imagery EDR VIIRS 3rd M Band Imagery EDR VIIRS 4th M Band Imagery EDR VIIRS 5th M Band Imagery EDR VIIRS 6th M Band Imagery EDR	VIIRS-MOD-GTM-EDR-GEO	VIIRS Moderate Bands GTM Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VMOD-C0030	VM01O VM02O VM03O VM04O VM05O VM06O	VIIRS-M1ST-EDR VIIRS-M2ND-EDR VIIRS-M3RD-EDR VIIRS-M4TH-EDR VIIRS-M5TH-EDR VIIRS-M6TH-EDR	VIIRS Moderate Band Imagery EDR - Official VIIRS 1st M Band Imagery EDR VIIRS 2nd M Band Imagery EDR VIIRS 3rd M Band Imagery EDR VIIRS 4th M Band Imagery EDR VIIRS 5th M Band Imagery EDR VIIRS 6th M Band Imagery EDR	VIIRS-MOD-GTM-EDR-GEO	VIIRS Moderate Bands GTM Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030

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D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VMOD-C0030	VM01O VM02O VM03O VM04O VM05O VM06O	VIIRS-M1ST-EDR VIIRS-M2ND-EDR VIIRS-M3RD-EDR VIIRS-M4TH-EDR VIIRS-M5TH-EDR VIIRS-M6TH-EDR	VIIRS Moderate Band Imagery EDR - Official VIIRS 1st M Band Imagery EDR VIIRS 2nd M Band Imagery EDR VIIRS 3rd M Band Imagery EDR VIIRS 4th M Band Imagery EDR VIIRS 5th M Band Imagery EDR VIIRS 6th M Band Imagery EDR	VIIRS-MOD-GTM-EDR-GEO	VIIRS Moderate Bands GTM Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VMOD-C0030	VM01O VM02O VM03O VM04O VM05O VM06O	VIIRS-M1ST-EDR VIIRS-M2ND-EDR VIIRS-M3RD-EDR VIIRS-M4TH-EDR VIIRS-M5TH-EDR VIIRS-M6TH-EDR	VIIRS Moderate Band Imagery EDR - Official VIIRS 1st M Band Imagery EDR VIIRS 2nd M Band Imagery EDR VIIRS 3rd M Band Imagery EDR VIIRS 4th M Band Imagery EDR VIIRS 5th M Band Imagery EDR VIIRS 6th M Band Imagery EDR	VIIRS-MOD-GTM-EDR-GEO	VIIRS Moderate Bands GTM Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VMOD-C0030	VM01O VM02O VM03O VM04O VM05O VM06O	VIIRS-M1ST-EDR VIIRS-M2ND-EDR VIIRS-M3RD-EDR VIIRS-M4TH-EDR VIIRS-M5TH-EDR VIIRS-M6TH-EDR	VIIRS Moderate Band Imagery EDR - Official VIIRS 1st M Band Imagery EDR VIIRS 2nd M Band Imagery EDR VIIRS 3rd M Band Imagery EDR VIIRS 4th M Band Imagery EDR VIIRS 5th M Band Imagery EDR VIIRS 6th M Band Imagery EDR	VIIRS-MOD-GTM-EDR-GEO	VIIRS Moderate Bands GTM Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VMOD-C0030	VM01O VM02O VM03O VM04O VM05O VM06O	VIIRS-M1ST-EDR VIIRS-M2ND-EDR VIIRS-M3RD-EDR VIIRS-M4TH-EDR VIIRS-M5TH-EDR VIIRS-M6TH-EDR	VIIRS Moderate Band Imagery EDR - Official VIIRS 1st M Band Imagery EDR VIIRS 2nd M Band Imagery EDR VIIRS 3rd M Band Imagery EDR VIIRS 4th M Band Imagery EDR VIIRS 5th M Band Imagery EDR VIIRS 6th M Band Imagery EDR	VIIRS-MOD-GTM-EDR-GEO	VIIRS Moderate Bands GTM Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VMOD-C0030	VM01O VM02O VM03O VM04O VM05O VM06O	VIIRS-M1ST-EDR VIIRS-M2ND-EDR VIIRS-M3RD-EDR VIIRS-M4TH-EDR VIIRS-M5TH-EDR VIIRS-M6TH-EDR	VIIRS Moderate Band Imagery EDR - Official VIIRS 1st M Band Imagery EDR VIIRS 2nd M Band Imagery EDR VIIRS 3rd M Band Imagery EDR VIIRS 4th M Band Imagery EDR VIIRS 5th M Band Imagery EDR VIIRS 6th M Band Imagery EDR	VIIRS-MOD-GTM-EDR-GEO	VIIRS Moderate Bands GTM Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VMOD-C0030	VM01O VM02O VM03O VM04O VM05O VM06O	VIIRS-M1ST-EDR VIIRS-M2ND-EDR VIIRS-M3RD-EDR VIIRS-M4TH-EDR VIIRS-M5TH-EDR VIIRS-M6TH-EDR	VIIRS Moderate Band Imagery EDR - Official VIIRS 1st M Band Imagery EDR VIIRS 2nd M Band Imagery EDR VIIRS 3rd M Band Imagery EDR VIIRS 4th M Band Imagery EDR VIIRS 5th M Band Imagery EDR VIIRS 6th M Band Imagery EDR	VIIRS-MOD-GTM-EDR-GEO	VIIRS Moderate Bands GTM Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VMOD-C0030	VM01O VM02O VM03O VM04O VM05O VM06O	VIIRS-M1ST-EDR VIIRS-M2ND-EDR VIIRS-M3RD-EDR VIIRS-M4TH-EDR VIIRS-M5TH-EDR VIIRS-M6TH-EDR	VIIRS Moderate Band Imagery EDR - Official VIIRS 1st M Band Imagery EDR VIIRS 2nd M Band Imagery EDR VIIRS 3rd M Band Imagery EDR VIIRS 4th M Band Imagery EDR VIIRS 5th M Band Imagery EDR VIIRS 6th M Band Imagery EDR	VIIRS-MOD-GTM-EDR-GEO	VIIRS Moderate Bands GTM Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-IMAG-C1030	VNCCO	VIIRS-NCC-EDR	VIIRS Near Constant Contrast Imagery EDR - Official	VIIRS-NCC-EDR-GEO	VIIRS Near Constant Contrast Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-IMAG-C1030	VNCCO	VIIRS-NCC-EDR	VIIRS Near Constant Contrast Imagery EDR - Official	VIIRS-NCC-EDR-GEO	VIIRS Near Constant Contrast Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-IMAG-C1030	VNCCO	VIIRS-NCC-EDR	VIIRS Near Constant Contrast Imagery EDR - Official	VIIRS-NCC-EDR-GEO	VIIRS Near Constant Contrast Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-IMAG-C1030	VNCCO	VIIRS-NCC-EDR	VIIRS Near Constant Contrast Imagery EDR - Official	VIIRS-NCC-EDR-GEO	VIIRS Near Constant Contrast Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-IMAG-C1030	VNCCO	VIIRS-NCC-EDR	VIIRS Near Constant Contrast Imagery EDR - Official	VIIRS-NCC-EDR-GEO	VIIRS Near Constant Contrast Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-IMAG-C1030	VNCCO	VIIRS-NCC-EDR	VIIRS Near Constant Contrast Imagery EDR - Official	VIIRS-NCC-EDR-GEO	VIIRS Near Constant Contrast Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-IMAG-C1030	VNCCO	VIIRS-NCC-EDR	VIIRS Near Constant Contrast Imagery EDR - Official	VIIRS-NCC-EDR-GEO	VIIRS Near Constant Contrast Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-IMAG-C1030	VNCCO	VIIRS-NCC-EDR	VIIRS Near Constant Contrast Imagery EDR - Official	VIIRS-NCC-EDR-GEO	VIIRS Near Constant Contrast Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-IMAG-C1030	VNCCO	VIIRS-NCC-EDR	VIIRS Near Constant Contrast Imagery EDR - Official	VIIRS-NCC-EDR-GEO	VIIRS Near Constant Contrast Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-IMAG-C1031	VNCCS	VIIRS-NCC-EDR-SUB	VIIRS Near Constant Contrast Imagery EDR - Substitute	VIIRS-NCC-EDR-GEO	VIIRS Near Constant Contrast Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-IMAG-C1031	VNCCS	VIIRS-NCC-EDR-SUB	VIIRS Near Constant Contrast Imagery EDR - Substitute	VIIRS-NCC-EDR-GEO	VIIRS Near Constant Contrast Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-IMAG-C1031	VNCCS	VIIRS-NCC-EDR-SUB	VIIRS Near Constant Contrast Imagery EDR - Substitute	VIIRS-NCC-EDR-GEO	VIIRS Near Constant Contrast Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-IMAG-C1031	VNCCS	VIIRS-NCC-EDR-SUB	VIIRS Near Constant Contrast Imagery EDR - Substitute	VIIRS-NCC-EDR-GEO	VIIRS Near Constant Contrast Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-IMAG-C1031	VNCCS	VIIRS-NCC-EDR-SUB	VIIRS Near Constant Contrast Imagery EDR - Substitute	VIIRS-NCC-EDR-GEO	VIIRS Near Constant Contrast Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VRSM-C0030	VSUMO	VIIRS-SusMat-EDR	VIIRS Suspended Matter EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030

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D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VRSM-C0030	VSUMO	VIIRS-SusMat-EDR	VIIRS Suspended Matter EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VRSM-C0030	VSUMO	VIIRS-SusMat-EDR	VIIRS Suspended Matter EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VRSM-C0030	VSUMO	VIIRS-SusMat-EDR	VIIRS Suspended Matter EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VRSM-C0030	VSUMO	VIIRS-SusMat-EDR	VIIRS Suspended Matter EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VRSM-C0030	VSUMO	VIIRS-SusMat-EDR	VIIRS Suspended Matter EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040

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D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VRSM-C0030	VSUMO	VIIRS-SusMat-EDR	VIIRS Suspended Matter EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VRSM-C0030	VSUMO	VIIRS-SusMat-EDR	VIIRS Suspended Matter EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VRSM-C0030	VSUMO	VIIRS-SusMat-EDR	VIIRS Suspended Matter EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VRSM-C0031	VSUMS	VIIRS-SusMat-EDR-SUB	VIIRS Suspended Matter EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VRSM-C0031	VSUMS	VIIRS-SusMat-EDR-SUB	VIIRS Suspended Matter EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030

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D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VRSM-C0031	VSUMS	VIIRS-SusMat-EDR-SUB	VIIRS Suspended Matter EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VRSM-C0031	VSUMS	VIIRS-SusMat-EDR-SUB	VIIRS Suspended Matter EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	EDRE-VRSM-C0031	VSUMS	VIIRS-SusMat-EDR-SUB	VIIRS Suspended Matter EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-ICST-C1030	VISTO	VIIRS-IST-EDR	VIIRS Ice Surface Temperature EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-ICST-C1030	VISTO	VIIRS-IST-EDR	VIIRS Ice Surface Temperature EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030

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D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-ICST-C1030	VISTO	VIIRS-IST-EDR	VIIRS Ice Surface Temperature EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-ICST-C1030	VISTO	VIIRS-IST-EDR	VIIRS Ice Surface Temperature EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-ICST-C1030	VISTO	VIIRS-IST-EDR	VIIRS Ice Surface Temperature EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-ICST-C1030	VISTO	VIIRS-IST-EDR	VIIRS Ice Surface Temperature EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-ICST-C1030	VISTO	VIIRS-IST-EDR	VIIRS Ice Surface Temperature EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-ICST-C1030	VISTO	VIIRS-IST-EDR	VIIRS Ice Surface Temperature EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-ICST-C1030	VISTO	VIIRS-IST-EDR	VIIRS Ice Surface Temperature EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-ICST-C1031	VISTS	VIIRS-IST-EDR-SUB	VIIRS Ice Surface Temperature EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-ICST-C1031	VISTS	VIIRS-IST-EDR-SUB	VIIRS Ice Surface Temperature EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-ICST-C1031	VISTS	VIIRS-IST-EDR-SUB	VIIRS Ice Surface Temperature EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-ICST-C1031	VISTS	VIIRS-IST-EDR-SUB	VIIRS Ice Surface Temperature EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-ICST-C1031	VISTS	VIIRS-IST-EDR-SUB	VIIRS Ice Surface Temperature EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VLST-C0030	VLSTO	VIIRS-LST-EDR	VIIRS Land Surface Temperature EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VLST-C0030	VLSTO	VIIRS-LST-EDR	VIIRS Land Surface Temperature EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VLST-C0030	VLSTO	VIIRS-LST-EDR	VIIRS Land Surface Temperature EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VLST-C0030	VLSTO	VIIRS-LST-EDR	VIIRS Land Surface Temperature EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VLST-C0030	VLSTO	VIIRS-LST-EDR	VIIRS Land Surface Temperature EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VLST-C0030	VLSTO	VIIRS-LST-EDR	VIIRS Land Surface Temperature EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VLST-C0030	VLSTO	VIIRS-LST-EDR	VIIRS Land Surface Temperature EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VLST-C0030	VLSTO	VIIRS-LST-EDR	VIIRS Land Surface Temperature EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045

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D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VLST-C0030	VLSTO	VIIRS-LST-EDR	VIIRS Land Surface Temperature EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VLST-C0031	VLSTS	VIIRS-LST-EDR-SUB	VIIRS Land Surface Temperature EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VLST-C0031	VLSTS	VIIRS-LST-EDR-SUB	VIIRS Land Surface Temperature EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VLST-C0031	VLSTS	VIIRS-LST-EDR-SUB	VIIRS Land Surface Temperature EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VLST-C0031	VLSTS	VIIRS-LST-EDR-SUB	VIIRS Land Surface Temperature EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045

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D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VLST-C0031	VLSTS	VIIRS-LST-EDR-SUB	VIIRS Land Surface Temperature EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VNHF-C0030	VNHFO	VIIRS-NHF-EDR	VIIRS Net Heat Flux EDR - Official	VIIRS-NHF-EDR-GEO	VIIRS Net Heat Flux Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VNHF-C0030	VNHFO	VIIRS-NHF-EDR	VIIRS Net Heat Flux EDR - Official	VIIRS-NHF-EDR-GEO	VIIRS Net Heat Flux Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VNHF-C0030	VNHFO	VIIRS-NHF-EDR	VIIRS Net Heat Flux EDR - Official	VIIRS-NHF-EDR-GEO	VIIRS Net Heat Flux Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VNHF-C0030	VNHFO	VIIRS-NHF-EDR	VIIRS Net Heat Flux EDR - Official	VIIRS-NHF-EDR-GEO	VIIRS Net Heat Flux Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VNHF-C0030	VNHFO	VIIRS-NHF-EDR	VIIRS Net Heat Flux EDR - Official	VIIRS-NHF-EDR-GEO	VIIRS Net Heat Flux Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200

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D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VNHF-C0030	VNHFO	VIIRS-NHF-EDR	VIIRS Net Heat Flux EDR - Official	VIIRS-NHF-EDR-GEO	VIIRS Net Heat Flux Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VNHF-C0030	VNHFO	VIIRS-NHF-EDR	VIIRS Net Heat Flux EDR - Official	VIIRS-NHF-EDR-GEO	VIIRS Net Heat Flux Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VNHF-C0030	VNHFO	VIIRS-NHF-EDR	VIIRS Net Heat Flux EDR - Official	VIIRS-NHF-EDR-GEO	VIIRS Net Heat Flux Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VNHF-C0030	VNHFO	VIIRS-NHF-EDR	VIIRS Net Heat Flux EDR - Official	VIIRS-NHF-EDR-GEO	VIIRS Net Heat Flux Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VNHF-C0031	VNHFS	VIIRS-NHF-EDR-SUB	VIIRS Net Heat Flux EDR - Substitute	VIIRS-NHF-EDR-GEO	VIIRS Net Heat Flux Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VNHF-C0031	VNHFS	VIIRS-NHF-EDR-SUB	VIIRS Net Heat Flux EDR - Substitute	VIIRS-NHF-EDR-GEO	VIIRS Net Heat Flux Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VNHF-C0031	VNHFS	VIIRS-NHF-EDR-SUB	VIIRS Net Heat Flux EDR - Substitute	VIIRS-NHF-EDR-GEO	VIIRS Net Heat Flux Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VNHF-C0031	VNHFS	VIIRS-NHF-EDR-SUB	VIIRS Net Heat Flux EDR - Substitute	VIIRS-NHF-EDR-GEO	VIIRS Net Heat Flux Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VNHF-C0031	VNHFS	VIIRS-NHF-EDR-SUB	VIIRS Net Heat Flux EDR - Substitute	VIIRS-NHF-EDR-GEO	VIIRS Net Heat Flux Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VROC-C0030	VOCCO	VIIRS-OCC-EDR	VIIRS Ocean Color/Chlorophyll EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VROC-C0030	VOCCO	VIIRS-OCC-EDR	VIIRS Ocean Color/Chlorophyll EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VROC-C0030	VOCCO	VIIRS-OCC-EDR	VIIRS Ocean Color/Chlorophyll EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030

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D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VROC-C0030	VOCCO	VIIRS-OCC-EDR	VIIRS Ocean Color/Chlorophyll EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VROC-C0030	VOCCO	VIIRS-OCC-EDR	VIIRS Ocean Color/Chlorophyll EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VROC-C0030	VOCCO	VIIRS-OCC-EDR	VIIRS Ocean Color/Chlorophyll EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VROC-C0030	VOCCO	VIIRS-OCC-EDR	VIIRS Ocean Color/Chlorophyll EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VROC-C0030	VOCCO	VIIRS-OCC-EDR	VIIRS Ocean Color/Chlorophyll EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045

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D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VROC-C0030	VOCCO	VIIRS-OCC-EDR	VIIRS Ocean Color/Chlorophyll EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VROC-C0031	VOCCS	VIIRS-OCC-EDR-SUB	VIIRS Ocean Color/Chlorophyll EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VROC-C0031	VOCCS	VIIRS-OCC-EDR-SUB	VIIRS Ocean Color/Chlorophyll EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VROC-C0031	VOCCS	VIIRS-OCC-EDR-SUB	VIIRS Ocean Color/Chlorophyll EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VROC-C0031	VOCCS	VIIRS-OCC-EDR-SUB	VIIRS Ocean Color/Chlorophyll EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045

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D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VROC-C0031	VOCCS	VIIRS-OCC-EDR-SUB	VIIRS Ocean Color/Chlorophyll EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SICH-C1030	VSICO	VIIRS-SIC-EDR	VIIRS Sea Ice Characterization EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SICH-C1030	VSICO	VIIRS-SIC-EDR	VIIRS Sea Ice Characterization EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SICH-C1030	VSICO	VIIRS-SIC-EDR	VIIRS Sea Ice Characterization EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SICH-C1030	VSICO	VIIRS-SIC-EDR	VIIRS Sea Ice Characterization EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030

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D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SICH-C1030	VSICO	VIIRS-SIC-EDR	VIIRS Sea Ice Characterization EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SICH-C1030	VSICO	VIIRS-SIC-EDR	VIIRS Sea Ice Characterization EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SICH-C1030	VSICO	VIIRS-SIC-EDR	VIIRS Sea Ice Characterization EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SICH-C1030	VSICO	VIIRS-SIC-EDR	VIIRS Sea Ice Characterization EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SICH-C1030	VSICO	VIIRS-SIC-EDR	VIIRS Sea Ice Characterization EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030

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D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SICH-C1031	VSICS	VIIRS-SIC-EDR-SUB	VIIRS Sea Ice Characterization EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SICH-C1031	VSICS	VIIRS-SIC-EDR-SUB	VIIRS Sea Ice Characterization EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SICH-C1031	VSICS	VIIRS-SIC-EDR-SUB	VIIRS Sea Ice Characterization EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SICH-C1031	VSICS	VIIRS-SIC-EDR-SUB	VIIRS Sea Ice Characterization EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SICH-C1031	VSICS	VIIRS-SIC-EDR-SUB	VIIRS Sea Ice Characterization EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SSTE-C1030	VSSTO	VIIRS-SST-EDR	VIIRS Sea Surface Temperature EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SSTE-C1030	VSSTO	VIIRS-SST-EDR	VIIRS Sea Surface Temperature EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SSTE-C1030	VSSTO	VIIRS-SST-EDR	VIIRS Sea Surface Temperature EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SSTE-C1030	VSSTO	VIIRS-SST-EDR	VIIRS Sea Surface Temperature EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SSTE-C1030	VSSTO	VIIRS-SST-EDR	VIIRS Sea Surface Temperature EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SSTE-C1030	VSSTO	VIIRS-SST-EDR	VIIRS Sea Surface Temperature EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SSTE-C1030	VSSTO	VIIRS-SST-EDR	VIIRS Sea Surface Temperature EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SSTE-C1030	VSSTO	VIIRS-SST-EDR	VIIRS Sea Surface Temperature EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SSTE-C1030	VSSTO	VIIRS-SST-EDR	VIIRS Sea Surface Temperature EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SSTE-C1031	VSSTS	VIIRS-SST-EDR-SUB	VIIRS Sea Surface Temperature EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SSTE-C1031	VSSTS	VIIRS-SST-EDR-SUB	VIIRS Sea Surface Temperature EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SSTE-C1031	VSSTS	VIIRS-SST-EDR-SUB	VIIRS Sea Surface Temperature EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SSTE-C1031	VSSTS	VIIRS-SST-EDR-SUB	VIIRS Sea Surface Temperature EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SSTE-C1031	VSSTS	VIIRS-SST-EDR-SUB	VIIRS Sea Surface Temperature EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SNCD-C1036	VSCMS	VIIRS-SCD-BINARY-SNOW-MAP-EDR-SUB	VIIRS Snow Cover/Depth Binary Map EDR - Substitute	VIIRS-IMG-GEO-TC	VIIRS Image Band Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030

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D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SNCD-C1036	VSCMS	VIIRS-SCD-BINARY-SNOW-MAP-EDR-SUB	VIIRS Snow Cover/Depth Binary Map EDR - Substitute	VIIRS-IMG-GEO-TC	VIIRS Image Band Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SNCD-C1036	VSCMS	VIIRS-SCD-BINARY-SNOW-MAP-EDR-SUB	VIIRS Snow Cover/Depth Binary Map EDR - Substitute	VIIRS-IMG-GEO-TC	VIIRS Image Band Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SNCD-C1036	VSCMS	VIIRS-SCD-BINARY-SNOW-MAP-EDR-SUB	VIIRS Snow Cover/Depth Binary Map EDR - Substitute	VIIRS-IMG-GEO-TC	VIIRS Image Band Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SNCD-C1030	VSCDO	VIIRS-SCD-BINARY-SNOW-FRAC-EDR	VIIRS Snow Cover/Depth Snow Fraction EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SNCD-C1030	VSCDO	VIIRS-SCD-BINARY-SNOW-FRAC-EDR	VIIRS Snow Cover/Depth Snow Fraction EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SNCD-C1030	VSCDO	VIIRS-SCD-BINARY-SNOW-FRAC-EDR	VIIRS Snow Cover/Depth Snow Fraction EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SNCD-C1030	VSCDO	VIIRS-SCD-BINARY-SNOW-FRAC-EDR	VIIRS Snow Cover/Depth Snow Fraction EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SNCD-C1030	VSCDO	VIIRS-SCD-BINARY-SNOW-FRAC-EDR	VIIRS Snow Cover/Depth Snow Fraction EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SNCD-C1030	VSCDO	VIIRS-SCD-BINARY-SNOW-FRAC-EDR	VIIRS Snow Cover/Depth Snow Fraction EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SNCD-C1030	VSCDO	VIIRS-SCD-BINARY-SNOW-FRAC-EDR	VIIRS Snow Cover/Depth Snow Fraction EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SNCD-C1030	VSCDO	VIIRS-SCD-BINARY-SNOW-FRAC-EDR	VIIRS Snow Cover/Depth Snow Fraction EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SNCD-C1030	VSCDO	VIIRS-SCD-BINARY-SNOW-FRAC-EDR	VIIRS Snow Cover/Depth Snow Fraction EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SNCD-C1031	VSCDS	VIIRS-SCD-BINARY-SNOW-FRAC-EDR-SUB	VIIRS Snow Cover/Depth Snow Fraction EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SNCD-C1031	VSCDS	VIIRS-SCD-BINARY-SNOW-FRAC-EDR-SUB	VIIRS Snow Cover/Depth Snow Fraction EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SNCD-C1031	VSCDS	VIIRS-SCD-BINARY-SNOW-FRAC-EDR-SUB	VIIRS Snow Cover/Depth Snow Fraction EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SNCD-C1031	VSCDS	VIIRS-SCD-BINARY-SNOW-FRAC-EDR-SUB	VIIRS Snow Cover/Depth Snow Fraction EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045

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D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SNCD-C1031	VSCDS	VIIRS-SCD-BINARY-SNOW-FRAC-EDR-SUB	VIIRS Snow Cover/Depth Snow Fraction EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VSTV-C0030	VSTYO	VIIRS-ST-EDR	VIIRS Surface Type EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VSTV-C0030	VSTYO	VIIRS-ST-EDR	VIIRS Surface Type EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VSTV-C0030	VSTYO	VIIRS-ST-EDR	VIIRS Surface Type EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VSTV-C0030	VSTYO	VIIRS-ST-EDR	VIIRS Surface Type EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030

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D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VSTV-C0030	VSTYO	VIIRS-ST-EDR	VIIRS Surface Type EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VSTV-C0030	VSTYO	VIIRS-ST-EDR	VIIRS Surface Type EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VSTV-C0030	VSTYO	VIIRS-ST-EDR	VIIRS Surface Type EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VSTV-C0030	VSTYO	VIIRS-ST-EDR	VIIRS Surface Type EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VSTV-C0030	VSTYO	VIIRS-ST-EDR	VIIRS Surface Type EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VSTV-C0031	VSTPS	VIIRS-ST-EDR-SUB	VIIRS Surface Type EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VSTV-C0031	VSTPS	VIIRS-ST-EDR-SUB	VIIRS Surface Type EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VSTV-C0031	VSTPS	VIIRS-ST-EDR-SUB	VIIRS Surface Type EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VSTV-C0031	VSTPS	VIIRS-ST-EDR-SUB	VIIRS Surface Type EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VSTV-C0031	VSTPS	VIIRS-ST-EDR-SUB	VIIRS Surface Type EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045

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D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VRVI-C0030	VIVIO	VIIRS-VI-EDR	VIIRS Vegetation Index EDR - Official	VIIRS-IMG-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VRVI-C0030	VIVIO	VIIRS-VI-EDR	VIIRS Vegetation Index EDR - Official	VIIRS-IMG-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VRVI-C0030	VIVIO	VIIRS-VI-EDR	VIIRS Vegetation Index EDR - Official	VIIRS-IMG-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VRVI-C0030	VIVIO	VIIRS-VI-EDR	VIIRS Vegetation Index EDR - Official	VIIRS-IMG-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VRVI-C0030	VIVIO	VIIRS-VI-EDR	VIIRS Vegetation Index EDR - Official	VIIRS-IMG-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VRVI-C0030	VIVIO	VIIRS-VI-EDR	VIIRS Vegetation Index EDR - Official	VIIRS-IMG-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VRVI-C0030	VIVIO	VIIRS-VI-EDR	VIIRS Vegetation Index EDR - Official	VIIRS-IMG-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VRVI-C0030	VIVIO	VIIRS-VI-EDR	VIIRS Vegetation Index EDR - Official	VIIRS-IMG-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VRVI-C0030	VIVIO	VIIRS-VI-EDR	VIIRS Vegetation Index EDR - Official	VIIRS-IMG-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VRVI-C0031	VIVIS	VIIRS-VI-EDR-SUB	VIIRS Vegetation Index EDR - Substitute	VIIRS-IMG-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VRVI-C0031	VIVIS	VIIRS-VI-EDR-SUB	VIIRS Vegetation Index EDR - Substitute	VIIRS-IMG-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VRVI-C0031	VIVIS	VIIRS-VI-EDR-SUB	VIIRS Vegetation Index EDR - Substitute	VIIRS-IMG-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VRVI-C0031	VIVIS	VIIRS-VI-EDR-SUB	VIIRS Vegetation Index EDR - Substitute	VIIRS-IMG-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-VRVI-C0031	VIVIS	VIIRS-VI-EDR-SUB	VIIRS Vegetation Index EDR - Substitute	VIIRS-IMG-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-04: NPOESS CDFCB-X Volume IV Part 4	EDRE-VRSA-C0030	VISAO	VIIRS-SA-EDR	VIIRS Surface Albedo EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-04: NPOESS CDFCB-X Volume IV Part 4	EDRE-VRSA-C0030	VISAO	VIIRS-SA-EDR	VIIRS Surface Albedo EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-04: NPOESS CDFCB-X Volume IV Part 4	EDRE-VRSA-C0030	VISAO	VIIRS-SA-EDR	VIIRS Surface Albedo EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-04: NPOESS CDFCB-X Volume IV Part 4	EDRE-VRSA-C0030	VISAO	VIIRS-SA-EDR	VIIRS Surface Albedo EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-04-04: NPOESS CDFCB-X Volume IV Part 4	EDRE-VRSA-C0030	VISAO	VIIRS-SA-EDR	VIIRS Surface Albedo EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-04-04: NPOESS CDFCB-X Volume IV Part 4	EDRE-VRSA-C0030	VISAO	VIIRS-SA-EDR	VIIRS Surface Albedo EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-04: NPOESS CDFCB-X Volume IV Part 4	EDRE-VRSA-C0030	VISAO	VIIRS-SA-EDR	VIIRS Surface Albedo EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-04: NPOESS CDFCB-X Volume IV Part 4	EDRE-VRSA-C0030	VISAO	VIIRS-SA-EDR	VIIRS Surface Albedo EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-04: NPOESS CDFCB-X Volume IV Part 4	EDRE-VRSA-C0030	VISAO	VIIRS-SA-EDR	VIIRS Surface Albedo EDR - Official	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-04-04: NPOESS CDFCB-X Volume IV Part 4	EDRE-VRSA-C0031	VISAS	VIIRS-SA-EDR-SUB	VIIRS Surface Albedo EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-04: NPOESS CDFCB-X Volume IV Part 4	EDRE-VRSA-C0031	VISAS	VIIRS-SA-EDR-SUB	VIIRS Surface Albedo EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-04: NPOESS CDFCB-X Volume IV Part 4	EDRE-VRSA-C0031	VISAS	VIIRS-SA-EDR-SUB	VIIRS Surface Albedo EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-04: NPOESS CDFCB-X Volume IV Part 4	EDRE-VRSA-C0031	VISAS	VIIRS-SA-EDR-SUB	VIIRS Surface Albedo EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-04: NPOESS CDFCB-X Volume IV Part 4	EDRE-VRSA-C0031	VISAS	VIIRS-SA-EDR-SUB	VIIRS Surface Albedo EDR - Substitute	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands Ellipsoid Geolocation Data – Terrain Corrected	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SNCD-C1035	VSCMO	VIIRS-SCD-BINARY-SNOW-MAP-EDR	VIIRS Snow Cover/Depth Binary Map EDR - Official	VIIRS-IMG-GEO-TC	VIIRS Image Band Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SNCD-C1035	VSCMO	VIIRS-SCD-BINARY-SNOW-MAP-EDR	VIIRS Snow Cover/Depth Binary Map EDR - Official	VIIRS-IMG-GEO-TC	VIIRS Image Band Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SNCD-C1035	VSCMO	VIIRS-SCD-BINARY-SNOW-MAP-EDR	VIIRS Snow Cover/Depth Binary Map EDR - Official	VIIRS-IMG-GEO-TC	VIIRS Image Band Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SNCD-C1035	VSCMO	VIIRS-SCD-BINARY-SNOW-MAP-EDR	VIIRS Snow Cover/Depth Binary Map EDR - Official	VIIRS-IMG-GEO-TC	VIIRS Image Band Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SNCD-C1035	VSCMO	VIIRS-SCD-BINARY-SNOW-MAP-EDR	VIIRS Snow Cover/Depth Binary Map EDR - Official	VIIRS-IMG-GEO-TC	VIIRS Image Band Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SNCD-C1035	VSCMO	VIIRS-SCD-BINARY-SNOW-MAP-EDR	VIIRS Snow Cover/Depth Binary Map EDR - Official	VIIRS-IMG-GEO-TC	VIIRS Image Band Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SNCD-C1035	VSCMO	VIIRS-SCD-BINARY-SNOW-MAP-EDR	VIIRS Snow Cover/Depth Binary Map EDR - Official	VIIRS-IMG-GEO-TC	VIIRS Image Band Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SNCD-C1035	VSCMO	VIIRS-SCD-BINARY-SNOW-MAP-EDR	VIIRS Snow Cover/Depth Binary Map EDR - Official	VIIRS-IMG-GEO-TC	VIIRS Image Band Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SNCD-C1035	VSCMO	VIIRS-SCD-BINARY-SNOW-MAP-EDR	VIIRS Snow Cover/Depth Binary Map EDR - Official	VIIRS-IMG-GEO-TC	VIIRS Image Band Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Related Geo Terrain Corrected Product*	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	EDRE-SNCD-C1036	VSCMS	VIIRS-SCD-BINARY-SNOW-MAP-EDR-SUB	VIIRS Snow Cover/Depth Binary Map EDR - Substitute	VIIRS-IMG-GEO-TC	VIIRS Image Band Ellipsoid Geolocation Data (Not Terrain Corrected)	N/A	NPP/NPOESS (States 1/2/3)	HDF5	EDR	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030

Table A-5, Substitute Environmental Data Record Identifiers and Data Mapping

See Table A-4, Environmental Data Record Identifiers, for the listing of Substitute Environmental Data Record Identifiers.

Table A-6, Intermediate Product Record Identifiers and Data Mapping

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-IROZ-C0030	IIROO	CrIS-IR-OZ-Prof-IP	CrIS Infra-Red Ozone IP - Official	CrIMSS-EDR-GEO-TC	CrIMSS SDR Ellipsoid Geolocation Data (determined from CrIS SDR Geolocation) – Terrain Corrected	NPP/NPOESS (States 1/2/3)	HDF5	IP	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-IROZ-C0030	IIROO	CrIS-IR-OZ-Prof-IP	CrIS Infra-Red Ozone IP - Official	CrIMSS-EDR-GEO-TC	CrIMSS SDR Ellipsoid Geolocation Data (determined from CrIS SDR Geolocation) – Terrain Corrected	NPP/NPOESS (States 1/2/3)	HDF5	IP	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-IROZ-C0030	IIROO	CrIS-IR-OZ-Prof-IP	CrIS Infra-Red Ozone IP - Official	CrIMSS-EDR-GEO-TC	CrIMSS SDR Ellipsoid Geolocation Data (determined from CrIS SDR Geolocation) – Terrain Corrected	NPP/NPOESS (States 1/2/3)	HDF5	IP	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-IROZ-C0030	IIROO	CrIS-IR-OZ-Prof-IP	CrIS Infra-Red Ozone IP - Official	CrIMSS-EDR-GEO-TC	CrIMSS SDR Ellipsoid Geolocation Data (determined from CrIS SDR Geolocation) – Terrain Corrected	NPP/NPOESS (States 1/2/3)	HDF5	IP	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-IROZ-C0030	IIROO	CrIS-IR-OZ-Prof-IP	CrIS Infra-Red Ozone IP - Official	CrIMSS-EDR-GEO-TC	CrIMSS SDR Ellipsoid Geolocation Data (determined from CrIS SDR Geolocation) – Terrain Corrected	NPP/NPOESS (States 1/2/3)	HDF5	IP	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-IROZ-C0030	IIROO	CrIS-IR-OZ-Prof-IP	CrIS Infra-Red Ozone IP - Official	CrIMSS-EDR-GEO-TC	CrIMSS SDR Ellipsoid Geolocation Data (determined from CrIS SDR Geolocation) – Terrain Corrected	NPP/NPOESS (States 1/2/3)	HDF5	IP	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-IROZ-C0030	IIROO	CrIS-IR-OZ-Prof-IP	CrIS Infra-Red Ozone IP - Official	CrIMSS-EDR-GEO-TC	CrIMSS SDR Ellipsoid Geolocation Data (determined from CrIS SDR Geolocation) – Terrain Corrected	NPP/NPOESS (States 1/2/3)	HDF5	IP	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-IROZ-C0030	IIROO	CrIS-IR-OZ-Prof-IP	CrIS Infra-Red Ozone IP - Official	CrIMSS-EDR-GEO-TC	CrIMSS SDR Ellipsoid Geolocation Data (determined from CrIS SDR Geolocation) – Terrain Corrected	NPP/NPOESS (States 1/2/3)	HDF5	IP	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-IROZ-C0031	IIROS	CrIS-IR-OZ-Prof-IP-SUB	CrIS Infra-Red Ozone IP - Substitute	CrIMSS-EDR-GEO-TC	CrIMSS SDR Ellipsoid Geolocation Data (determined from CrIS SDR Geolocation) – Terrain Corrected	NPP/NPOESS (States 1/2/3)	HDF5	IP	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-IROZ-C0031	IIROS	CrIS-IR-OZ-Prof-IP-SUB	CrIS Infra-Red Ozone IP - Substitute	CrIMSS-EDR-GEO-TC	CrIMSS SDR Ellipsoid Geolocation Data (determined from CrIS SDR Geolocation) – Terrain Corrected	NPP/NPOESS (States 1/2/3)	HDF5	IP	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-IROZ-C0031	IIROS	CrIS-IR-OZ-Prof-IP-SUB	CrIS Infra-Red Ozone IP - Substitute	CrIMSS-EDR-GEO-TC	CrIMSS SDR Ellipsoid Geolocation Data (determined from CrIS SDR Geolocation) – Terrain Corrected	NPP/NPOESS (States 1/2/3)	HDF5	IP	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-IROZ-C0031	IIROS	CrIS-IR-OZ-Prof-IP-SUB	CrIS Infra-Red Ozone IP - Substitute	CrIMSS-EDR-GEO-TC	CrIMSS SDR Ellipsoid Geolocation Data (determined from CrIS SDR Geolocation) – Terrain Corrected	NPP/NPOESS (States 1/2/3)	HDF5	IP	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-IROZ-C0031	IIROS	CrIS-IR-OZ-Prof-IP-SUB	CrIS Infra-Red Ozone IP - Substitute	CrIMSS-EDR-GEO-TC	CrIMSS SDR Ellipsoid Geolocation Data (determined from CrIS SDR Geolocation) – Terrain Corrected	NPP/NPOESS (States 1/2/3)	HDF5	IP	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-NAOP-C0030	IMOPO	OMPS-NP-IP	OMPS Nadir Profile Ozone IP - Official	OMPS-NP-GEO	OMPS Nadir Profile Ellipsoid Geolocation Data (Not Terrain Corrected)	NPP/NPOESS (States 1/2/3)	HDF5	IP	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-NAOP-C0030	IMOPO	OMPS-NP-IP	OMPS Nadir Profile Ozone IP - Official	OMPS-NP-GEO	OMPS Nadir Profile Ellipsoid Geolocation Data (Not Terrain Corrected)	NPP/NPOESS (States 1/2/3)	HDF5	IP	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-NAOP-C0030	IMOPO	OMPS-NP-IP	OMPS Nadir Profile Ozone IP - Official	OMPS-NP-GEO	OMPS Nadir Profile Ellipsoid Geolocation Data (Not Terrain Corrected)	NPP/NPOESS (States 1/2/3)	HDF5	IP	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-NAOP-C0030	IMOPO	OMPS-NP-IP	OMPS Nadir Profile Ozone IP - Official	OMPS-NP-GEO	OMPS Nadir Profile Ellipsoid Geolocation Data (Not Terrain Corrected)	NPP/NPOESS (States 1/2/3)	HDF5	IP	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-NAOP-C0030	IMOPO	OMPS-NP-IP	OMPS Nadir Profile Ozone IP - Official	OMPS-NP-GEO	OMPS Nadir Profile Ellipsoid Geolocation Data (Not Terrain Corrected)	NPP/NPOESS (States 1/2/3)	HDF5	IP	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-NAOP-C0030	IMOPO	OMPS-NP-IP	OMPS Nadir Profile Ozone IP - Official	OMPS-NP-GEO	OMPS Nadir Profile Ellipsoid Geolocation Data (Not Terrain Corrected)	NPP/NPOESS (States 1/2/3)	HDF5	IP	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-NAOP-C0030	IMOPO	OMPS-NP-IP	OMPS Nadir Profile Ozone IP - Official	OMPS-NP-GEO	OMPS Nadir Profile Ellipsoid Geolocation Data (Not Terrain Corrected)	NPP/NPOESS (States 1/2/3)	HDF5	IP	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-NAOP-C0030	IMOPO	OMPS-NP-IP	OMPS Nadir Profile Ozone IP - Official	OMPS-NP-GEO	OMPS Nadir Profile Ellipsoid Geolocation Data (Not Terrain Corrected)	NPP/NPOESS (States 1/2/3)	HDF5	IP	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-NAOP-C0030	IMOPO	OMPS-NP-IP	OMPS Nadir Profile Ozone IP - Official	OMPS-NP-GEO	OMPS Nadir Profile Ellipsoid Geolocation Data (Not Terrain Corrected)	NPP/NPOESS (States 1/2/3)	HDF5	IP	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-NAOP-C0031	IMOPS	OMPS-NP-IP-SUB	OMPS Nadir Profile Ozone IP - Substitute	OMPS-NP-GEO	OMPS Nadir Profile Ellipsoid Geolocation Data (Not Terrain Corrected)	NPP/NPOESS (States 1/2/3)	HDF5	IP	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-NAOP-C0031	IMOPS	OMPS-NP-IP-SUB	OMPS Nadir Profile Ozone IP - Substitute	OMPS-NP-GEO	OMPS Nadir Profile Ellipsoid Geolocation Data (Not Terrain Corrected)	NPP/NPOESS (States 1/2/3)	HDF5	IP	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-NAOP-C0031	IMOPS	OMPS-NP-IP-SUB	OMPS Nadir Profile Ozone IP - Substitute	OMPS-NP-GEO	OMPS Nadir Profile Ellipsoid Geolocation Data (Not Terrain Corrected)	NPP/NPOESS (States 1/2/3)	HDF5	IP	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-NAOP-C0031	IMOPS	OMPS-NP-IP-SUB	OMPS Nadir Profile Ozone IP - Substitute	OMPS-NP-GEO	OMPS Nadir Profile Ellipsoid Geolocation Data (Not Terrain Corrected)	NPP/NPOESS (States 1/2/3)	HDF5	IP	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-NAOP-C0031	IMOPS	OMPS-NP-IP-SUB	OMPS Nadir Profile Ozone IP - Substitute	OMPS-NP-GEO	OMPS Nadir Profile Ellipsoid Geolocation Data (Not Terrain Corrected)	NPP/NPOESS (States 1/2/3)	HDF5	IP	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-CMIP-C0030	IICMO	VIIRS-CM-IP	VIIRS Cloud Mask IP - Official	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data (Not Terrain Corrected)	NPP/NPOESS (States 1/2/3)	HDF5	IP	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-CMIP-C0030	IICMO	VIIRS-CM-IP	VIIRS Cloud Mask IP - Official	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data (Not Terrain Corrected)	NPP/NPOESS (States 1/2/3)	HDF5	IP	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-CMIP-C0030	IICMO	VIIRS-CM-IP	VIIRS Cloud Mask IP - Official	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data (Not Terrain Corrected)	NPP/NPOESS (States 1/2/3)	HDF5	IP	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-CMIP-C0030	IICMO	VIIRS-CM-IP	VIIRS Cloud Mask IP - Official	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data (Not Terrain Corrected)	NPP/NPOESS (States 1/2/3)	HDF5	IP	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-CMIP-C0030	IICMO	VIIRS-CM-IP	VIIRS Cloud Mask IP - Official	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data (Not Terrain Corrected)	NPP/NPOESS (States 1/2/3)	HDF5	IP	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-CMIP-C0030	IICMO	VIIRS-CM-IP	VIIRS Cloud Mask IP - Official	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data (Not Terrain Corrected)	NPP/NPOESS (States 1/2/3)	HDF5	IP	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-CMIP-C0030	IICMO	VIIRS-CM-IP	VIIRS Cloud Mask IP - Official	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data (Not Terrain Corrected)	NPP/NPOESS (States 1/2/3)	HDF5	IP	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-CMIP-C0030	IICMO	VIIRS-CM-IP	VIIRS Cloud Mask IP - Official	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data (Not Terrain Corrected)	NPP/NPOESS (States 1/2/3)	HDF5	IP	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-CMIP-C0030	IICMO	VIIRS-CM-IP	VIIRS Cloud Mask IP - Official	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data (Not Terrain Corrected)	NPP/NPOESS (States 1/2/3)	HDF5	IP	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-CMIP-C0031	IICMS	VIIRS-CM-IP-SUB	VIIRS Cloud Mask IP - Substitute	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data (Not Terrain Corrected)	NPP/NPOESS (States 1/2/3)	HDF5	IP	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-CMIP-C0031	IICMS	VIIRS-CM-IP-SUB	VIIRS Cloud Mask IP - Substitute	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data (Not Terrain Corrected)	NPP/NPOESS (States 1/2/3)	HDF5	IP	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-CMIP-C0031	IICMS	VIIRS-CM-IP-SUB	VIIRS Cloud Mask IP - Substitute	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data (Not Terrain Corrected)	NPP/NPOESS (States 1/2/3)	HDF5	IP	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-CMIP-C0031	IICMS	VIIRS-CM-IP-SUB	VIIRS Cloud Mask IP - Substitute	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data (Not Terrain Corrected)	NPP/NPOESS (States 1/2/3)	HDF5	IP	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-CMIP-C0031	IICMS	VIIRS-CM-IP-SUB	VIIRS Cloud Mask IP - Substitute	VIIRS-MOD-GEO	VIIRS Moderate Bands Ellipsoid Geolocation Data (Not Terrain Corrected)	NPP/NPOESS (States 1/2/3)	HDF5	IP	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-QSIP-C0030	IQSTO	Quarterly-ST-IP	VIIRS Quarterly Surface Type IP - Official	N/A	N/A	NPP/NPOESS (States 1/2/3)	HDF5	IP	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	IMPE-QSIP-C0030	IQSTO	Quarterly-ST-IP	VIIRS Quarterly Surface Type IP - Official	N/A	N/A	NPP/NPOESS (States 1/2/3)	HDF5	IP	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110

Table A-7, Application Related Product Identifiers and Data Mapping

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	ARPE-VRAF-C0030	AVAFO	VIIRS-AF-EDR	VIIRS Active Fires ARP - Official	N/A	N/A	NPP/NPOESS (States 1/2/3)	HDF5	ARP	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	ARPE-VRAF-C0030	AVAFO	VIIRS-AF-EDR	VIIRS Active Fires ARP - Official	N/A	N/A	NPP/NPOESS (States 1/2/3)	HDF5	ARP	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	ARPE-VRAF-C0030	AVAFO	VIIRS-AF-EDR	VIIRS Active Fires ARP - Official	N/A	N/A	NPP/NPOESS (States 1/2/3)	HDF5	ARP	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	ARPE-VRAF-C0030	AVAFO	VIIRS-AF-EDR	VIIRS Active Fires ARP - Official	N/A	N/A	NPP/NPOESS (States 1/2/3)	HDF5	ARP	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	ARPE-VRAF-C0030	AVAFO	VIIRS-AF-EDR	VIIRS Active Fires ARP - Official	N/A	N/A	NPP/NPOESS (States 1/2/3)	HDF5	ARP	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	ARPE-VRAF-C0030	AVAFO	VIIRS-AF-EDR	VIIRS Active Fires ARP - Official	N/A	N/A	NPP/NPOESS (States 1/2/3)	HDF5	ARP	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	ARPE-VRAF-C0030	AVAFO	VIIRS-AF-EDR	VIIRS Active Fires ARP - Official	N/A	N/A	NPP/NPOESS (States 1/2/3)	HDF5	ARP	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045

Data Document	Data Mnemonic	DPID	Collection Short Name	Data Description	Geo CSN	Geo Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	ARPE-VRAF-C0030	AVAFO	VIIRS-AF-EDR	VIIRS Active Fires ARP - Official	N/A	N/A	NPP/NPOESS (States 1/2/3)	HDF5	ARP	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	ARPE-VRAF-C0030	AVAFO	VIIRS-AF-EDR	VIIRS Active Fires ARP - Official	N/A	N/A	NPP/NPOESS (States 1/2/3)	HDF5	ARP	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	ARPE-VRAF-C0031	AVAFS	VIIRS-AF-EDR-SUB	VIIRS Active Fires ARP - Substitute	N/A	N/A	NPP/NPOESS (States 1/2/3)	HDF5	ARP	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	ARPE-VRAF-C0031	AVAFS	VIIRS-AF-EDR-SUB	VIIRS Active Fires ARP - Substitute	N/A	N/A	NPP/NPOESS (States 1/2/3)	HDF5	ARP	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	ARPE-VRAF-C0031	AVAFS	VIIRS-AF-EDR-SUB	VIIRS Active Fires ARP - Substitute	N/A	N/A	NPP/NPOESS (States 1/2/3)	HDF5	ARP	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	ARPE-VRAF-C0031	AVAFS	VIIRS-AF-EDR-SUB	VIIRS Active Fires ARP - Substitute	N/A	N/A	NPP/NPOESS (States 1/2/3)	HDF5	ARP	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	ARPE-VRAF-C0031	AVAFS	VIIRS-AF-EDR-SUB	VIIRS Active Fires ARP - Substitute	N/A	N/A	NPP/NPOESS (States 1/2/3)	HDF5	ARP	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045

Table A-8, Geolocation Identifiers

Data Document	DPID	Collection Short Name	Data Description	Effectivity	File Type	Data Type
D34862-03: NPOESS CDFCB-X Volume III	GATMO	ATMS-SDR-GEO	ATMS SDR Ellipsoid Geolocation Data	NPP/NPOESS (States 1/2/3)	HDF5	GEO
D34862-03: NPOESS CDFCB-X Volume III	GCRSO	CrIS-SDR-GEO	CrIS SDR Ellipsoid Geolocation Data	NPP/NPOESS (States 1/2/3)	HDF5	GEO
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	GAERO	VIIRS-Aeros-EDR-GEO	VIIRS Aerosol (aggregated) EDR Ellipsoid Geolocation Data	NPP/NPOESS (States 1/2/3)	HDF5	GEO
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	GCLDO	VIIRS-CLD-AGG-GEO	VIIRS Cloud Aggregated EDR Ellipsoid Geolocation Data	NPP/NPOESS (States 1/2/3)	HDF5	GEO
D34862-03: NPOESS CDFCB-X Volume III	GDNBO	VIIRS-DNB-GEO	VIIRS Day Night Band SDR Ellipsoid Geolocation Data	NPP/NPOESS (States 1/2/3)	HDF5	GEO
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	GNCCO	VIIRS-NCC-EDR-GEO	VIIRS Near Constant Contrast (NCC) EDR Ground Track Mercator (GTM) Geolocation DataProvided with VIIRS NCC Imagery Data Format Definition	NPP/NPOESS (States 1/2/3)	HDF5	GEO
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	GIGTO	VIIRS-IMG-GTM-EDR-GEO	VIIRS Image Bands EDR GTM Geolocation DataProvided with VIIRS I-Band Imagery Data Format Definition	NPP/NPOESS (States 1/2/3)	HDF5	GEO
D34862-03: NPOESS CDFCB-X Volume III	GIMGO	VIIRS-IMG-GEO	VIIRS Image Bands SDR Ellipsoid Geolocation Data	NPP/NPOESS (States 1/2/3)	HDF5	GEO
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	GITCO	VIIRS-IMG-GEO-TC	VIIRS Image Bands SDR Terrain Corrected Geolocation Data	NPP/NPOESS (States 1/2/3)	HDF5	GEO
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	GMGTO	VIIRS-MOD-GTM-EDR-GEO	VIIRS Moderate Bands GTM EDR Geolocation DataProvided with VIIRS M-Band Imagery Data Format Definition	NPP/NPOESS (States 1/2/3)	HDF5	GEO
D34862-03: NPOESS CDFCB-X Volume III	GMODO	VIIRS-MOD-GEO	VIIRS Moderate Bands SDR Geolocation Data Provided in Degrees	NPP/NPOESS (States 1/2/3)	HDF5	GEO
D34862-04-01: NPOESS CDFCB-X Volume IV Part 1	GMTCO	VIIRS-MOD-GEO-TC	VIIRS Moderate Bands SDR Terrain Corrected Geolocation Data	NPP/NPOESS (States 1/2/3)	HDF5	GEO
D34862-04-03: NPOESS CDFCB-X Volume IV Part 3	GNHFO	VIIRS-NHF-EDR-GEO	VIIRS Net Heat Flux EDR Geolocation Data	NPP/NPOESS (States 1/2/3)	HDF5	GEO
D34862-03: NPOESS CDFCB-X Volume III	GOTCO	OMPS-TC-GEO	OMPS Total Column SDR Geolocation Data	NPP/NPOESS (States 1/2/3)	HDF5	GEO
D34862-03: NPOESS CDFCB-X Volume III	GOSCO	OMPS-TC-Cal-GEO	OMPS Total Column Calibration SDR GeolocationProvided with OMPS Total Column Calibration SDR Data Format Definition	NPP/NPOESS (States 1/2/3)	HDF5	GEO
D34862-03: NPOESS CDFCB-X Volume III	GONPO	OMPS-NP-GEO	OMPS Nadir Profile SDR Geolocation Data	NPP/NPOESS (States 1/2/3)	HDF5	GEO
D34862-03: NPOESS CDFCB-X Volume III	GONCO	OMPS-NP-Cal-GEO	OMPS Nadir Profile Calibration SDR GeolocationProvided with OMPS Nadir Profile Calibration SDR Data Format Definition	NPP/NPOESS (States 1/2/3)	HDF5	GEO
D34862-04-02: NPOESS CDFCB-X Volume IV Part 2	GCRIO	CrIMSS-EDR-GEO-TC	CrIMSS EDR Terrain Corrected Geolocation Data	NPP/NPOESS (States 1/2/3)	HDF5	GEO

Data Document	DPID	Collection Short Name	Data Description	Effectivity	File Type	Data Type
D34862-03: NPOESS CDFCB-X Volume III	GATRO	ATMS-REMAP-SDR-GEO	ATMS Remapped to CrIS SDR Ellipsoid Geolocation DataProvided with ATMS Remap SDR Data Format Definition	NPP/NPOESS (States 1/2/3)	HDF5	GEO

Table A-9, Application Packet Data Mapping

Data Document	Data Mnemonic	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	C3_SS-L21000-070	MCU Cardholder Command	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_C3_SS-L21010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-020	Coded Virtual Channel Data Unit	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L41010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-020	Coded Virtual Channel Data Unit	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-020	Coded Virtual Channel Data Unit	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L42010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-020	Coded Virtual Channel Data Unit	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LH2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-020	Coded Virtual Channel Data Unit	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LL2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-006	ATMS - Engineering - Housekeeping	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-006	ATMS - Engineering - Housekeeping	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20020
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-006	ATMS - Engineering - Housekeeping	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20030

Data Document	Data Mnemonic	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DC_NU-L00000-002	A-DCS - Housekeeping	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DC_NU-L00000-002	A-DCS - Housekeeping	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20020
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DC_NU-L00000-002	A-DCS - Housekeeping	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20030
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DC_NU-L00000-001	A-DCS - Science - SMD	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L42010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DC_NU-L00000-001	A-DCS - Science - SMD	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L41010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DC_NU-L00000-001	A-DCS - Science - SMD	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DC_NU-L00000-001	A-DCS - Science - SMD	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	T_FS_FD-LB3000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DC_NU-L00000-001	A-DCS - Science - SMD	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LL2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DC_NU-L00000-001	A-DCS - Science - SMD	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LH2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-012	ATMS - Hardware Error Status	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000

Data Document	Data Mnemonic	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-012	ATMS - Hardware Error Status	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20020
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-012	ATMS - Hardware Error Status	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20030
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-003	ATMS - Calibration	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-003	ATMS - Calibration	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L42010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-003	ATMS - Calibration	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L41010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-003	ATMS - Calibration	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LL2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-003	ATMS - Calibration	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	T_FS_FD-LB3000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-003	ATMS - Calibration	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LH2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-001	ATMS - Command Status	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20020
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-001	ATMS - Command Status	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20030

Data Document	Data Mnemonic	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-004	ATMS - Diagnostic	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-004	ATMS - Diagnostic	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20020
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-004	ATMS - Diagnostic	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L42010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-004	ATMS - Diagnostic	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L41010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-004	ATMS - Diagnostic	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LL2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-004	ATMS - Diagnostic	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LH2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-005	ATMS - Dwell	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-005	ATMS - Dwell	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20030
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-010	ATMS - Engineering - Health and Status	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L41010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-010	ATMS - Engineering - Health and Status	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L42010

Data Document	Data Mnemonic	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-010	ATMS - Engineering - Health and Status	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-010	ATMS - Engineering - Health and Status	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LL2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-010	ATMS - Engineering - Health and Status	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LH2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-010	ATMS - Engineering - Health and Status	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	T_FS_FD-LB3000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-009	ATMS - Engineering - Hot Calibration Temperatures	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L42010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-009	ATMS - Engineering - Hot Calibration Temperatures	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L41010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-009	ATMS - Engineering - Hot Calibration Temperatures	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-009	ATMS - Engineering - Hot Calibration Temperatures	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LL2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-009	ATMS - Engineering - Hot Calibration Temperatures	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LH2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-009	ATMS - Engineering - Hot Calibration Temperatures	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	T_FS_FD-LB3000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-007	ATMS - Memory Dump	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000

Data Document	Data Mnemonic	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-007	ATMS - Memory Dump	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20020
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-007	ATMS - Memory Dump	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20030
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-008	ATMS - Operational Mode	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L42010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-008	ATMS - Operational Mode	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-008	ATMS - Operational Mode	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L41010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-008	ATMS - Operational Mode	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	T_FS_FD-LB3000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-008	ATMS - Operational Mode	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LL2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-008	ATMS - Operational Mode	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LH2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-011	ATMS - Science - Diagnostic Mode	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-000	Application Packet	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20000

Data Document	Data Mnemonic	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-000	Application Packet	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-000	Application Packet	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20020
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-000	Application Packet	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20030
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-000	Application Packet	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LL2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-000	Application Packet	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	T_FS_FD-LB3000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-000	Application Packet	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LH2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-000	Application Packet	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-000	Application Packet	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L42010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-000	Application Packet	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L41010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-030	Channel Access Data Unit	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L41010

Data Document	Data Mnemonic	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-030	Channel Access Data Unit	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L42010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-030	Channel Access Data Unit	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20020
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-030	Channel Access Data Unit	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-030	Channel Access Data Unit	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-030	Channel Access Data Unit	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-030	Channel Access Data Unit	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20030
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-030	Channel Access Data Unit	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LL2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-030	Channel Access Data Unit	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LH2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	CR_NU-L00000-008	CrIS - Diagnostic	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	CR_NU-L00000-003	CrIS - Engineering Telemetry	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L41010

Data Document	Data Mnemonic	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	CR_NU-L00000-003	CrIS - Engineering Telemetry	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	CR_NU-L00000-003	CrIS - Engineering Telemetry	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L42010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	CR_NU-L00000-003	CrIS - Engineering Telemetry	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	T_FS_FD-LB3000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	CR_NU-L00000-003	CrIS - Engineering Telemetry	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LH2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	CR_NU-L00000-003	CrIS - Engineering Telemetry	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LL2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	CR_NU-L00000-005	CrIS - Housekeeping Dwell	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	CR_NU-L00000-005	CrIS - Housekeeping Dwell	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20030
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	CR_NU-L00000-007	CrIS - Interferometer Dwell	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	CR_NU-L00000-007	CrIS - Interferometer Dwell	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20030
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	CR_NU-L00000-009	CrIS - Memory Dump	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000

Data Document	Data Mnemonic	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	CR_NU-L00000-009	CrIS - Memory Dump	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20020
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	CR_NU-L00000-009	CrIS - Memory Dump	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20030
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	CR_NU-L00000-006	CrIS - Scene Selection Mirror Dwell	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	CR_NU-L00000-006	CrIS - Scene Selection Mirror Dwell	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20030
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	CR_NU-L00000-001	CrIS - Science - Earth, Deep Space & Internal Calibration Scene	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L42010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	CR_NU-L00000-001	CrIS - Science - Earth, Deep Space & Internal Calibration Scene	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	CR_NU-L00000-001	CrIS - Science - Earth, Deep Space & Internal Calibration Scene	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L41010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	CR_NU-L00000-001	CrIS - Science - Earth, Deep Space & Internal Calibration Scene	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	T_FS_FD-LB3000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	CR_NU-L00000-001	CrIS - Science - Earth, Deep Space & Internal Calibration Scene	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LL2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	CR_NU-L00000-001	CrIS - Science - Earth, Deep Space & Internal Calibration Scene	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LH2100

Data Document	Data Mnemonic	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	CR_NU-L00000-004	CrIS - LRD - LW/MW Earth Scene	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L42010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	CR_NU-L00000-004	CrIS - LRD - LW/MW Earth Scene	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	CR_NU-L00000-004	CrIS - LRD - LW/MW Earth Scene	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L41010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	CR_NU-L00000-004	CrIS - LRD - LW/MW Earth Scene	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LH2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	CR_NU-L00000-004	CrIS - LRD - LW/MW Earth Scene	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	T_FS_FD-LB3000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	CR_NU-L00000-004	CrIS - LRD - LW/MW Earth Scene	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LL2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	CR_NU-L00000-002	CrIS - Science Telemetry	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	CR_NU-L00000-002	CrIS - Science Telemetry	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L41010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	CR_NU-L00000-002	CrIS - Science Telemetry	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L42010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	CR_NU-L00000-002	CrIS - Science Telemetry	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	T_FS_FD-LB3000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	CR_NU-L00000-002	CrIS - Science Telemetry	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LH2100

Data Document	Data Mnemonic	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	CR_NU-L00000-002	CrIS - Science Telemetry	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LL2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	CR_NU-L00000-010	CrIS - Instrument HK Telemetry Sub-Packet	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	CR_NU-L00000-010	CrIS - Instrument HK Telemetry Sub-Packet	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20020
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	CR_NU-L00000-010	CrIS - Instrument HK Telemetry Sub-Packet	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20030
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-031	Fill CADU	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20020
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-031	Fill CADU	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20030
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-031	Fill CADU	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-031	Fill CADU	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L41010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-031	Fill CADU	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20000

Data Document	Data Mnemonic	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-031	Fill CADU	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L42010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-031	Fill CADU	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-031	Fill CADU	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LL2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-031	Fill CADU	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LH2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DP_NU-L00000-007	MSD - Key Agreement Key Transport	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L42010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DP_NU-L00000-007	MSD - Key Agreement Key Transport	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L41010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DP_NU-L00000-007	MSD - Key Agreement Key Transport	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	T_FS_FD-LB3000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DP_NU-L00000-007	MSD - Key Agreement Key Transport	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LL2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DP_NU-L00000-007	MSD - Key Agreement Key Transport	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LH2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DP_NU-L00000-006	MSD - Digital Signature Key Transport	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L41010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DP_NU-L00000-006	MSD - Digital Signature Key Transport	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L42010

Data Document	Data Mnemonic	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DP_NU-L00000-006	MSD - Digital Signature Key Transport	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LL2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DP_NU-L00000-006	MSD - Digital Signature Key Transport	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LH2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DP_NU-L00000-006	MSD - Digital Signature Key Transport	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	T_FS_FD-LB3000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DP_NU-L00000-005	MSD - AES2 Key Transports	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L41010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DP_NU-L00000-005	MSD - AES2 Key Transports	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L42010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DP_NU-L00000-005	MSD - AES2 Key Transports	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LL2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DP_NU-L00000-005	MSD - AES2 Key Transports	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LH2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DP_NU-L00000-005	MSD - AES2 Key Transports	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	T_FS_FD-LB3000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DP_NU-L00000-001	MSD - Ancillary Data - Geographic Distribution	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L42010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DP_NU-L00000-001	MSD - Ancillary Data - Geographic Distribution	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L41010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DP_NU-L00000-001	MSD - Ancillary Data - Geographic Distribution	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	T_FS_FD-LB3000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DP_NU-L00000-001	MSD - Ancillary Data - Geographic Distribution	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LL2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DP_NU-L00000-001	MSD - Ancillary Data - Geographic Distribution	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LH2100

Data Document	Data Mnemonic	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DP_NU-L00000-002	MSD - Auxiliary Data - Global Distribution	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L41010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DP_NU-L00000-002	MSD - Auxiliary Data - Global Distribution	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L42010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DP_NU-L00000-002	MSD - Auxiliary Data - Global Distribution	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LL2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DP_NU-L00000-002	MSD - Auxiliary Data - Global Distribution	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LH2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DP_NU-L00000-002	MSD - Auxiliary Data - Global Distribution	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	T_FS_FD-LB3000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DP_NU-L00000-003	MSD - Auxiliary Data - Two Line Element Sets	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L42010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DP_NU-L00000-003	MSD - Auxiliary Data - Two Line Element Sets	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L41010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DP_NU-L00000-003	MSD - Auxiliary Data - Two Line Element Sets	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	T_FS_FD-LB3000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DP_NU-L00000-003	MSD - Auxiliary Data - Two Line Element Sets	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LL2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DP_NU-L00000-003	MSD - Auxiliary Data - Two Line Element Sets	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LH2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DP_NU-L00000-004	MSD - Direct Mode Data Message	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L42010

Data Document	Data Mnemonic	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DP_NU-L00000-004	MSD - Direct Mode Data Message	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L41010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DP_NU-L00000-004	MSD - Direct Mode Data Message	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	T_FS_FD-LB3000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DP_NU-L00000-004	MSD - Direct Mode Data Message	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LH2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	DP_NU-L00000-004	MSD - Direct Mode Data Message	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LL2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-010	Multiplexing Protocol Data Unit	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-010	Multiplexing Protocol Data Unit	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20030
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-010	Multiplexing Protocol Data Unit	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L42010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-010	Multiplexing Protocol Data Unit	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20020
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-010	Multiplexing Protocol Data Unit	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L41010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-010	Multiplexing Protocol Data Unit	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000

Data Document	Data Mnemonic	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-010	Multiplexing Protocol Data Unit	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-010	Multiplexing Protocol Data Unit	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LH2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_C3-L22000-010	Multiplexing Protocol Data Unit	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LL2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	OM_NU-L00000-010	OMPS - Calibration - NPC	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	OM_NU-L00000-010	OMPS - Calibration - NPC	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L41010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	OM_NU-L00000-010	OMPS - Calibration - NPC	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LH2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	OM_NU-L00000-010	OMPS - Calibration - NPC	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	T_FS_FD-LB3000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	OM_NU-L00000-009	OMPS - Calibration - NTCC	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L41010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	OM_NU-L00000-009	OMPS - Calibration - NTCC	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	OM_NU-L00000-009	OMPS - Calibration - NTCC	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LH2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	OM_NU-L00000-009	OMPS - Calibration - NTCC	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	T_FS_FD-LB3000

Data Document	Data Mnemonic	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	OM_NU-L00000-003	OMPS – FSW Bootup	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	OM_NU-L00000-003	OMPS – FSW Bootup	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20020
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	OM_NU-L00000-003	OMPS – FSW Bootup	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20030
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	OM_NU-L00000-004	OMPS - Table/Memory Dump	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	OM_NU-L00000-004	OMPS - Table/Memory Dump	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20020
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	OM_NU-L00000-004	OMPS - Table/Memory Dump	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20030
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	OM_NU-L00000-005	OMPS - Nadir Total Column Earth View	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L41010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	OM_NU-L00000-005	OMPS - Nadir Total Column Earth View	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	OM_NU-L00000-005	OMPS - Nadir Total Column Earth View	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	T_FS_FD-LB3000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	OM_NU-L00000-005	OMPS - Nadir Total Column Earth View	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LH2100

Data Document	Data Mnemonic	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	OM_NU-L00000-006	OMPS - Science - NPR	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L41010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	OM_NU-L00000-006	OMPS - Science - NPR	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	OM_NU-L00000-006	OMPS - Science - NPR	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LH2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	OM_NU-L00000-006	OMPS - Science - NPR	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	T_FS_FD-LB3000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	OM_NU-L00000-012	OMPS - Health & Status Data	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	OM_NU-L00000-012	OMPS - Health & Status Data	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20020
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	OM_NU-L00000-012	OMPS - Health & Status Data	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20030
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	OM_NU-L00000-002	OMPS - Dwell	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	OM_NU-L00000-002	OMPS - Dwell	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20030
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SA_NU-L00000-001	SARSAT - Telemetry - SARR and SARP	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000

Data Document	Data Mnemonic	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SA_NU-L00000-001	SARSAT - Telemetry - SARR and SARP	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20020
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SA_NU-L00000-001	SARSAT - Telemetry - SARR and SARP	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20030
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_NU-L00000-002	Spacecraft DSU Auxiliary Data	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L42010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_NU-L00000-002	Spacecraft DSU Auxiliary Data	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L41010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_NU-L00000-002	Spacecraft DSU Auxiliary Data	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_NU-L00000-002	Spacecraft DSU Auxiliary Data	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	T_FS_FD-LB3000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_NU-L00000-002	Spacecraft DSU Auxiliary Data	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LL2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_NU-L00000-002	Spacecraft DSU Auxiliary Data	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LH2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_NU-L00000-001	Spacecraft SCP Auxiliary Data	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L42010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_NU-L00000-001	Spacecraft SCP Auxiliary Data	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000

Data Document	Data Mnemonic	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_NU-L00000-001	Spacecraft SCP Auxiliary Data	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L41010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_NU-L00000-001	Spacecraft SCP Auxiliary Data	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	T_FS_FD-LB3000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_NU-L00000-001	Spacecraft SCP Auxiliary Data	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LL2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	SS_NU-L00000-001	Spacecraft SCP Auxiliary Data	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LH2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	VI_NU-L00000-003	VIIRS - HRD - Engineering	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L42010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	VI_NU-L00000-003	VIIRS - HRD - Engineering	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	VI_NU-L00000-003	VIIRS - HRD - Engineering	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L41010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	VI_NU-L00000-003	VIIRS - HRD - Engineering	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LL2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	VI_NU-L00000-003	VIIRS - HRD - Engineering	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LH2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	VI_NU-L00000-003	VIIRS - HRD - Engineering	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	T_FS_FD-LB3000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	VI_NU-L00000-001	VIIRS - HRD - Science	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L41010

Data Document	Data Mnemonic	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	VI_NU-L00000-001	VIIRS - HRD - Science	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	VI_NU-L00000-001	VIIRS - HRD - Science	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LH2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	VI_NU-L00000-001	VIIRS - HRD - Science	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	T_FS_FD-LB3000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	VI_NU-L00000-002	VIIRS - HRD - Calibration	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	VI_NU-L00000-002	VIIRS - HRD - Calibration	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L41010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	VI_NU-L00000-002	VIIRS - HRD - Calibration	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L42010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	VI_NU-L00000-002	VIIRS - HRD - Calibration	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LL2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	VI_NU-L00000-002	VIIRS - HRD - Calibration	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LH2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	VI_NU-L00000-002	VIIRS - HRD - Calibration	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	T_FS_FD-LB3000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	VI_NU-L00000-004	VIIRS - LRD - Science	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L42010
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	VI_NU-L00000-004	VIIRS - LRD - Science	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	X_SS_FS-LL2100
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	VI_NU-L00000-004	VIIRS - LRD - Science	NPOESS (States 2/3)	RAW	Application Packets	D34651: NPOESS Field Terminal ICD	T_FS_FD-LB3000

Data Document	Data Mnemonic	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	VI_NU-L00000-008	VIIRS - Memory Dump	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	VI_NU-L00000-008	VIIRS - Memory Dump	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20020
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	VI_NU-L00000-008	VIIRS - Memory Dump	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20030
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	VI_NU-L00000-007	VIIRS - Health and Status and Diagnostic Dwell Telemetry	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	VI_NU-L00000-007	VIIRS - Health and Status and Diagnostic Dwell Telemetry	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20020
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	VI_NU-L00000-007	VIIRS - Health and Status and Diagnostic Dwell Telemetry	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L20030
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	VI_NU-L00000-006	VIIRS - HRD - Diagnostic	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	VI_NU-L00000-005	VIIRS - HRD - Diagnostic Calibration	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-07-01: NPOESS CDFCB-X Volume VII Part 1	AT_NU-L00000-001	Advanced Technology Microwave Sounder - Command Status Packet	NPOESS (States 2/3)	RAW	Application Packets	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000

Data Document	Data Mnemonic	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	C3_DP-L20010-001	Application Packet Files	NPP/NPOESS (States 2/3)	Binary	Application Packets	D34642: NPOESS C3S to IDPS ICD	T_C3_DP-L00010
D34862-06: NPOESS CDFCB-X Volume VI	C3_DP-L20010-001	Application Packet Files	NPP/NPOESS (States 2/3)	Binary	Application Packets	D34651: NPOESS Field Terminal ICD	T_FS_FD-LB3000

APPENDIX B NPP/NPOESS AUXILIARY DATA, ANCILLARY DATA, REPORTS, AND MESSAGES COLLECTION SHORT NAMES

The following tables provide the Data Mnemonics, Collection Short Names (Identifiers), and Collection Long Names for Auxiliary and Ancillary metadata elements used for designating data products in logs, GUIs, and reference documents.

Table B-1, Auxiliary Data Format Identifiers and Data Mapping

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00030-030	Rev-Num-AUX	Revolution Number	NPP/NPOESS (States 2/3)	ASCII	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00030-030	Rev-Num-AUX	Revolution Number	NPP/NPOESS (States 2/3)	ASCII	AUX	D34651: NPOESS Field Terminal ICD	X_MS_FT-LB4000
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00030-030	Rev-Num-AUX	Revolution Number	NPP/NPOESS (States 1/2/3)	ASCII	AUX	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00030-030	Rev-Num-AUX	Revolution Number	NPP/NPOESS (States 1/2/3)	ASCII	AUX	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_C3_DP-L00030
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00030-030	Rev-Num-AUX	Revolution Number	NPP/NPOESS (States 1/2/3)	ASCII	AUX	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_C3_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00030-030	Rev-Num-AUX	Revolution Number	NPP/NPOESS (States 1/2/3)	ASCII	AUX	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_DP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00070-070	Mission-Schedule-AUX	Mission Schedule	NPP/NPOESS (States 1/2/3)	XML	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00070-070	Mission-Schedule-AUX	Mission Schedule	NPP/NPOESS (States 1/2/3)	XML	AUX	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00070-070	Mission-Schedule-AUX	Mission Schedule	NPP/NPOESS (States 1/2/3)	XML	AUX	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00070-070	Mission-Schedule-AUX	Mission Schedule	NPP/NPOESS (States 1/2/3)	XML	AUX	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00070-070	Mission-Schedule-AUX	Mission Schedule	NPP/NPOESS (States 1/2/3)	XML	AUX	D34651: NPOESS Field Terminal ICD	X_MS_FT-LB4000
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00070-070	Mission-Schedule-AUX	Mission Schedule	NPP/NPOESS (States 1/2/3)	XML	AUX	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00070-070	Mission-Schedule-AUX	Mission Schedule	NPP/NPOESS (States 1/2/3)	XML	AUX	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00070-070	Mission-Schedule-AUX	Mission Schedule	NPP/NPOESS (States 1/2/3)	XML	AUX	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_C3_DP-L00030
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00070-070	Mission-Schedule-AUX	Mission Schedule	NPP/NPOESS (States 1/2/3)	XML	AUX	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_C3_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00070-070	Mission-Schedule-AUX	Mission Schedule	NPP/NPOESS (States 1/2/3)	XML	AUX	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_DP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00100-100	TLE-AUX	Two Line Element Sets	NPP/NPOESS (States 1/2/3)	ASCII	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00100-100	TLE-AUX	Two Line Element Sets	NPP/NPOESS (States 1/2/3)	ASCII	AUX	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00100-100	TLE-AUX	Two Line Element Sets	NPP/NPOESS (States 1/2/3)	ASCII	AUX	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00100-100	TLE-AUX	Two Line Element Sets	NPP/NPOESS (States 1/2/3)	ASCII	AUX	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00100-100	TLE-AUX	Two Line Element Sets	NPP/NPOESS (States 1/2/3)	ASCII	AUX	D34651: NPOESS Field Terminal ICD	X_MS_FT-LB4000
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00100-100	TLE-AUX	Two Line Element Sets	NPP/NPOESS (States 1/2/3)	ASCII	AUX	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00100-100	TLE-AUX	Two Line Element Sets	NPP/NPOESS (States 1/2/3)	ASCII	AUX	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00100-100	TLE-AUX	Two Line Element Sets	NPP/NPOESS (States 1/2/3)	ASCII	AUX	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_C3_DP-L00030
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00100-100	TLE-AUX	Two Line Element Sets	NPP/NPOESS (States 1/2/3)	ASCII	AUX	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_C3_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00100-100	TLE-AUX	Two Line Element Sets	NPP/NPOESS (States 1/2/3)	ASCII	AUX	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_DP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00100-100	TLE-AUX	Two Line Element Sets	NPP/NPOESS (States 1/2/3)	ASCII	AUX	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00100-100	TLE-AUX	Two Line Element Sets	NPP/NPOESS (States 1/2/3)	ASCII	AUX	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00100-100	TLE-AUX	Two Line Element Sets	NPP/NPOESS (States 1/2/3)	ASCII	AUX	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00100-100	TLE-AUX	Two Line Element Sets	NPP/NPOESS (States 1/2/3)	ASCII	AUX	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00100-101	Pred-Post-Mnvr-TLE-Sets	Prediction of Post Maneuver Two Line Element Sets	NPP/NPOESS (States 2/3)	ASCII	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00100-101	Pred-Post-Mnvr-TLE-Sets	Prediction of Post Maneuver Two Line Element Sets	NPP/NPOESS (States 2/3)	ASCII	AUX	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00100-101	Pred-Post-Mnvr-TLE-Sets	Prediction of Post Maneuver Two Line Element Sets	NPP/NPOESS (States 2/3)	ASCII	AUX	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00100-101	Pred-Post-Mnvr-TLE-Sets	Prediction of Post Maneuver Two Line Element Sets	NPP/NPOESS (States 2/3)	ASCII	AUX	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00100-101	Pred-Post-Mnvr-TLE-Sets	Prediction of Post Maneuver Two Line Element Sets	NPP/NPOESS (States 2/3)	ASCII	AUX	D34651: NPOESS Field Terminal ICD	X_MS_FT-LB4000
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00100-101	Pred-Post-Mnvr-TLE-Sets	Prediction of Post Maneuver Two Line Element Sets	NPP/NPOESS (States 1/2/3)	ASCII	AUX	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00100-101	Pred-Post-Mnvr-TLE-Sets	Prediction of Post Maneuver Two Line Element Sets	NPP/NPOESS (States 1/2/3)	ASCII	AUX	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00100-101	Pred-Post-Mnvr-TLE-Sets	Prediction of Post Maneuver Two Line Element Sets	NPP/NPOESS (States 1/2/3)	ASCII	AUX	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_C3_DP-L00030
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00100-101	Pred-Post-Mnvr-TLE-Sets	Prediction of Post Maneuver Two Line Element Sets	NPP/NPOESS (States 1/2/3)	ASCII	AUX	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_C3_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00100-101	Pred-Post-Mnvr-TLE-Sets	Prediction of Post Maneuver Two Line Element Sets	NPP/NPOESS (States 1/2/3)	ASCII	AUX	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_DP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00100-101	Pred-Post-Mnvr-TLE-Sets	Prediction of Post Maneuver Two Line Element Sets	NPP/NPOESS (States 2/3)	ASCII	AUX	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00100-101	Pred-Post-Mnvr-TLE-Sets	Prediction of Post Maneuver Two Line Element Sets	NPP/NPOESS (States 2/3)	ASCII	AUX	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2060-000	Mission-Notice-AUX	Mission Notices	NPP/NPOESS (States 2/3)	ASCII or HTML	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2060-000	Mission-Notice-AUX	Mission Notices	NPP/NPOESS (States 2/3)	ASCII or HTML	AUX	D34651: NPOESS Field Terminal ICD	X_MS_FT-LB4000
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2060-000	Mission-Notice-AUX	Mission Notices	NPP/NPOESS (States 1/2/3)	ASCII or HTML	AUX	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-L00050
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2060-000	Mission-Notice-AUX	Mission Notices	NPP/NPOESS (States 1/2/3)	ASCII or HTML	AUX	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2060-000	Mission-Notice-AUX	Mission Notices	NPP/NPOESS (States 1/2/3)	ASCII or HTML	AUX	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2060-000	Mission-Notice-AUX	Mission Notices	NPP/NPOESS (States 1/2/3)	ASCII or HTML	AUX	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_C3_DP-L00030
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2060-000	Mission-Notice-AUX	Mission Notices	NPP/NPOESS (States 1/2/3)	ASCII or HTML	AUX	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_C3_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2060-000	Mission-Notice-AUX	Mission Notices	NPP/NPOESS (States 1/2/3)	ASCII or HTML	AUX	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_DP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2060-000	Mission-Notice-AUX	Mission Notices	NPP/NPOESS (States 1/2/3)	ASCII or HTML	AUX	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_NP_NU-L00050
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2060-000	Mission-Notice-AUX	Mission Notices	NPP/NPOESS (States 1/2/3)	ASCII or HTML	AUX	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_NP_NU-L00060

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2060-001	N/A	Mission Notice Email Messages	NPP/NPOESS (States 1/2/3)	ASCII	AUX	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-L00050
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2060-001	N/A	Mission Notice Email Messages	NPP/NPOESS (States 1/2/3)	ASCII	AUX	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_NP_NU-L00050
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2060-001	N/A	Mission Notice Email Messages	NPP/NPOESS (States 1/2/3)	ASCII	AUX	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_NP_NU-L00060
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2160-000	KSAT-GCS-AUX	Kongsberg Satellite (KSAT) Ground Contact Schedule	NPP/NPOESS (States 1/2/3)	ASCII	AUX	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2160-000	KSAT-GCS-AUX	Kongsberg Satellite (KSAT) Ground Contact Schedule	NPP/NPOESS (States 1/2/3)	ASCII	AUX	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_C3_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2170-000	CERES-AUX	CERES APID Telemetry Files	NPP/NPOESS (States 1/2/3)	Binary	AUX	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2170-001	CERES-Angle-AUX	CERES Solar Ephemeris	NPP/NPOESS (States 1/2/3)	ASCII	AUX	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00020-020	N/A	Factory Memory Loads	NPP/NPOESS (States 1/2/3)	XML	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00020-020	N/A	Factory Memory Loads	NPP/NPOESS (States 1/2/3)	XML	AUX	D34642: NPOESS C3S to IDPS ICD	T_DP_C3-L00020
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00020-020	N/A	Factory Memory Loads	NPP/NPOESS (States 1/2/3)	XML	AUX	D34645: NPOESS to SDS ICD	X_SD_NP-L00050
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00020-020	N/A	Factory Memory Loads	NPP/NPOESS (States 1/2/3)	XML	AUX	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_DP_NU-LM0020

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00020-020	N/A	Factory Memory Loads	NPP/NPOESS (States 1/2/3)	XML	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00020-020	N/A	Factory Memory Loads	NPP/NPOESS (States 1/2/3)	XML	AUX	D37032: NPOESS Integrated Support Facility ICD	T_C3_SP-L00040
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00020-020	N/A	Factory Memory Loads	NPP/NPOESS (States 1/2/3)	XML	AUX	D47453: NPOESS Secure External Interfaces ICD	X_SD_NP-L00050
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00020-020	N/A	Factory Memory Loads	NPP/NPOESS (States 2/3)	XML	AUX	D37032: NPOESS Integrated Support Facility ICD	T_SP_C3-L00040
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-LM2020-001	Various	Processing Coefficients Table (Ephemeral PCs)	NPP/NPOESS (States 1/2/3)	XML	AUX	D34651: NPOESS Field Terminal ICD	X_MS_FT-LB4000
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-LM2020-001	Various	Processing Coefficients Table (Ephemeral PCs)	NPP/NPOESS (States 1/2/3)	XML	AUX	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-LM2020-001	Various	Processing Coefficients Table (Ephemeral PCs)	NPP/NPOESS (States 1/2/3)	XML	AUX	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_DP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-LM2020-001	Various	Processing Coefficients Table (Ephemeral PCs)	NPP/NPOESS (States 1/2/3)	XML	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-LM2030-000	Varies	Data Quality Thresholds Tables	NPP/NPOESS (States 1/2/3)	XML	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-LM2030-000	Varies	Data Quality Thresholds Tables	NPP/NPOESS (States 1/2/3)	XML	AUX	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_DP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-LM2030-000	Varies	Data Quality Thresholds Tables	NPP/NPOESS (States 1/2/3)	XML	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0030-000	CrIMSS-CHAN-SEL-LUT	CrIMSS Channel Selection Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0030-000	CrIMSS-CHAN-SEL-LUT	CrIMSS Channel Selection Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0030-001	CrIMSS-IR-OSS-COEFF-LUT	CrIMSS Infra-Red Optimal Spectral Sampling Coefficients Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0030-001	CrIMSS-IR-OSS-COEFF-LUT	CrIMSS Infra-Red Optimal Spectral Sampling Coefficients Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0030-002	CrIMSS-MW-ABSORP-COEFF-LUT	CrIMSS Microwave Absorption Coefficients Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0030-002	CrIMSS-MW-ABSORP-COEFF-LUT	CrIMSS Microwave Absorption Coefficients Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0030-004	CrIMSS-MW-OSS-COEFF-LUT	CrIMSS Microwave Optimal Spectral Sampling Coefficients Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0030-004	CrIMSS-MW-OSS-COEFF-LUT	CrIMSS Microwave Optimal Spectral Sampling Coefficients Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0030-005	CrIMSS-SFC-EMIS-LUT	CrIMSS Surface Emissivity Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0030-005	CrIMSS-SFC-EMIS-LUT	CrIMSS Surface Emissivity Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0030-006	CrIMSS-IR-ABSORP-COEFF-LUT	CrIMSS Infra-Red Absorption Coefficients Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0030-006	CrIMSS-IR-ABSORP-COEFF-LUT	CrIMSS Infra-Red Absorption Coefficients Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0030-007	CrIMSS-IR-RTM-BIAS-LUT	CrIMSS Infra-Red Bias Correction Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0030-007	CrIMSS-IR-RTM-BIAS-LUT	CrIMSS Infra-Red Bias Correction Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-000	VIIRS-AOT-LUT	VIIRS Aerosol Optical Thickness Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-000	VIIRS-AOT-LUT	VIIRS Aerosol Optical Thickness Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-001	VIIRS-AOT-Sunglint-LUT	VIIRS Aerosol Optical Thickness Sunglint Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-001	VIIRS-AOT-Sunglint-LUT	VIIRS Aerosol Optical Thickness Sunglint Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-002	VIIRS-ICE-Cld-LUT	VIIRS Cloud Optical Properties Ice Cloud Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-002	VIIRS-ICE-Cld-LUT	VIIRS Cloud Optical Properties Ice Cloud Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-003	VIIRS-Water-Cld-LUT	VIIRS Cloud Optical Properties Water Cloud Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-003	VIIRS-Water-Cld-LUT	VIIRS Cloud Optical Properties Water Cloud Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-004	VIIRS-CTP-COT-LUT	VIIRS Cloud Top Parameters Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-004	VIIRS-CTP-COT-LUT	VIIRS Cloud Top Parameters Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-005	VIIRS-CTP-MSC-LUT	VIIRS Cloud Top Parameters Multiple Scattering Correction Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-005	VIIRS-CTP-MSC-LUT	VIIRS Cloud Top Parameters Multiple Scattering Correction Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-006	VIIRS-CTP-OSS-OD-LUT	VIIRS Optimal Spectral Sampling OD Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-006	VIIRS-CTP-OSS-OD-LUT	VIIRS Optimal Spectral Sampling OD Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-007	VIIRS-CTP-OSS-SEL-LUT	VIIRS Optimal Spectral Sampling SEL Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-007	VIIRS-CTP-OSS-SEL-LUT	VIIRS Optimal Spectral Sampling SEL Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-008	VIIRS-ATMOS-BROAD-TRANSMIT-LUT	VIIRS Broadband Atmospheric Transmittance Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-008	VIIRS-ATMOS-BROAD-TRANSMIT-LUT	VIIRS Broadband Atmospheric Transmittance Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-009	VIIRS-ICE-REFLECTANCE-LUT	VIIRS Top of Atmosphere Ice Reflectance Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-009	VIIRS-ICE-REFLECTANCE-LUT	VIIRS Top of Atmosphere Ice Reflectance Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-010	VIIRS-OCC-AEROCOEFFS-LUT	VIIRS Ocean Color/Chlorophyll Aerosol Coefficients Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-010	VIIRS-OCC-AEROCOEFFS-LUT	VIIRS Ocean Color/Chlorophyll Aerosol Coefficients Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-011	VIIRS-OCC-AOPROP-LUT	VIIRS Ocean Color/Chlorophyll Aerosol Optical Properties Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-011	VIIRS-OCC-AOPROP-LUT	VIIRS Ocean Color/Chlorophyll Aerosol Optical Properties Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-012	VIIRS-OCC-DIFFUSE-LUT	VIIRS Ocean Color/Chlorophyll Diffuse Transmittance Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-012	VIIRS-OCC-DIFFUSE-LUT	VIIRS Ocean Color/Chlorophyll Diffuse Transmittance Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-013	VIIRS-OCC-Rayleigh-LUT	VIIRS Ocean Color/Chlorophyll Rayleigh Scattering Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-013	VIIRS-OCC-Rayleigh-LUT	VIIRS Ocean Color/Chlorophyll Rayleigh Scattering Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-014	VIIRS-LSA-BPSA-LUT	VIIRS Surface Albedo Fraction of Diffuse Skylight Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-014	VIIRS-LSA-BPSA-LUT	VIIRS Surface Albedo Fraction of Diffuse Skylight Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-015	VIIRS-LSA-BPSA-REGRESS-LUT	VIIRS Surface Albedo Fraction of Diffuse Skylight Regression Coefficients Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-015	VIIRS-LSA-BPSA-REGRESS-LUT	VIIRS Surface Albedo Fraction of Diffuse Skylight Regression Coefficients Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-016	VIIRS-LSA-DPSA-COEFF-LUT	VIIRS Surface Albedo Coefficients Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-016	VIIRS-LSA-DPSA-COEFF-LUT	VIIRS Surface Albedo Coefficients Look Up Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-017	VIIRS-COP-TRANSMITTANCE-LUT	VIIRS COP Transmittance PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-017	VIIRS-COP-TRANSMITTANCE-LUT	VIIRS COP Transmittance PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-111	VIIRS-LSA-BPSA-SEA-ICE-LUT	VIIRS Surface Albedo BPSA Sea Ice LUT	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0040-111	VIIRS-LSA-BPSA-SEA-ICE-LUT	VIIRS Surface Albedo BPSA Sea Ice LUT	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0130-000	CrIS-Correct-Matrix-AUX	CrIS Correction Matrix Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0130-000	CrIS-Correct-Matrix-AUX	CrIS Correction Matrix Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0230-000	CrIMSS-DAY-LAA-COEFF-LUT	CrIMSS Daytime Local Angle Adjustment Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0230-000	CrIMSS-DAY-LAA-COEFF-LUT	CrIMSS Daytime Local Angle Adjustment Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0230-001	CrIMSS-DAY-LAA-EOF-LUT	CrIMSS Daytime Local Angle Adjustment EOF Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0230-001	CrIMSS-DAY-LAA-EOF-LUT	CrIMSS Daytime Local Angle Adjustment EOF Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0230-002	CrIMSS-IR-ATM-NOISE-LUT	CrIMSS Infra-Red Channel Atmospheric Noise Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0230-002	CrIMSS-IR-ATM-NOISE-LUT	CrIMSS Infra-Red Channel Atmospheric Noise Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0230-003	CrIMSS-IR-NOISE-LUT	CrIMSS Infra-Red Channel Noise Equivalent delta Noise Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0230-003	CrIMSS-IR-NOISE-LUT	CrIMSS Infra-Red Channel Noise Equivalent delta Noise Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0230-004	CrIMSS-MW-ATM-NOISE-LUT	CrIMSS Microwave Atmospheric Noise Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0230-004	CrIMSS-MW-ATM-NOISE-LUT	CrIMSS Microwave Atmospheric Noise Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0230-005	CrIMSS-MW-FRQ-POL-LUT	CrIMSS Microwave Frequency Polarization Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0230-005	CrIMSS-MW-FRQ-POL-LUT	CrIMSS Microwave Frequency Polarization Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0230-006	CrIMSS-MW-NOISE-AMPL-LUT	CrIMSS Microwave Noise Amplification Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0230-006	CrIMSS-MW-NOISE-AMPL-LUT	CrIMSS Microwave Noise Amplification Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0230-007	CrIMSS-MW-NOISE-LUT	CrIMSS Microwave Noise Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0230-007	CrIMSS-MW-NOISE-LUT	CrIMSS Microwave Noise Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0230-008	CrIMSS-NIGHT-LAA-COEFF-LUT	CrIMSS Nighttime Local Angle Adjustment Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0230-008	CrIMSS-NIGHT-LAA-COEFF-LUT	CrIMSS Nighttime Local Angle Adjustment Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0230-009	CrIMSS-NIGHT-LAA-EOF-LUT	CrIMSS Nighttime Local Angle Adjustment EOF Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0230-009	CrIMSS-NIGHT-LAA-EOF-LUT	CrIMSS Nighttime Local Angle Adjustment EOF Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0230-010	CrIMSS-NWP-TEMP-COEFF-LUT	CrIMSS Numerical Weather Prediction Temperature Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0230-010	CrIMSS-NWP-TEMP-COEFF-LUT	CrIMSS Numerical Weather Prediction Temperature Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0230-011	CrIMSS-NWP-WAT-VAP-COEFF-LUT	CrIMSS Numerical Weather Prediction Water Vapor Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0230-011	CrIMSS-NWP-WAT-VAP-COEFF-LUT	CrIMSS Numerical Weather Prediction Water Vapor Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0230-012	CrIMSS-SOLAR-LUT	CrIMSS Solar Irradiance and Infra-Red Frequency Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0230-012	CrIMSS-SOLAR-LUT	CrIMSS Solar Irradiance and Infra-Red Frequency Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0230-013	CrIMSS-TRACE-GAS-LUT	CrIMSS Trace Gas Reference Profiles Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0230-013	CrIMSS-TRACE-GAS-LUT	CrIMSS Trace Gas Reference Profiles Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0230-014	CrIMSS-TROP-LUT	CrIMSS Tropopause Reference Profiles Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0230-014	CrIMSS-TROP-LUT	CrIMSS Tropopause Reference Profiles Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0230-015	CrIMSS-CLIM-LUT	CrIMSS Climatological Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0230-015	CrIMSS-CLIM-LUT	CrIMSS Climatological Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0230-016	CrIS-SDR-FILL-PACKET-LUT	CrIS Fill Packet PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0230-016	CrIS-SDR-FILL-PACKET-LUT	CrIS Fill Packet PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0231-000	ATMS-FPMATCH-LUT	ATMS Footprint Matching Kernels Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0231-000	ATMS-FPMATCH-LUT	ATMS Footprint Matching Kernels Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-001	VIIRS-CBH-LWC-LUT	VIIRS Cloud Base Height Liquid Water Concentration Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-001	VIIRS-CBH-LWC-LUT	VIIRS Cloud Base Height Liquid Water Concentration Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-002	VIIRS-CloudType-LUT	VIIRS Cloud Type Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-002	VIIRS-CloudType-LUT	VIIRS Cloud Type Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-005	VIIRS-CLD-AGG-LUT	VIIRS Cloud Cover/Layers Cloud Aggregation Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-005	VIIRS-CLD-AGG-LUT	VIIRS Cloud Cover/Layers Cloud Aggregation Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-006	VIIRS-SNOWDEPTH-THICKNESS-LUT	VIIRS Ice Thickness Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-006	VIIRS-SNOWDEPTH-THICKNESS-LUT	VIIRS Ice Thickness Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-008	VIIRS-ICE-CONC-LUT	VIIRS Ice Concentration Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-008	VIIRS-ICE-CONC-LUT	VIIRS Ice Concentration Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-009	VIIRS-SURF-TEMP-COEFF-LUT	VIIRS Surface Temperature Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-009	VIIRS-SURF-TEMP-COEFF-LUT	VIIRS Surface Temperature Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-010	VIIRS-ICE-QUAL-LUT	VIIRS Ice Quality Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-010	VIIRS-ICE-QUAL-LUT	VIIRS Ice Quality Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-011	VIIRS-IST-Coef-LUT	VIIRS Ice Surface Temperature Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-011	VIIRS-IST-Coef-LUT	VIIRS Ice Surface Temperature Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-012	VIIRS-LST-Coef-LUT	VIIRS Land Surface Temperature Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-012	VIIRS-LST-Coef-LUT	VIIRS Land Surface Temperature Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-013	VIIRS-Ga-Val-Vs-Scene-Lun-Elev-LUT	VIIRS Gain Value Versus Scene Lunar Elevation Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-013	VIIRS-Ga-Val-Vs-Scene-Lun-Elev-LUT	VIIRS Gain Value Versus Scene Lunar Elevation Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-014	VIIRS-Ga-Val-Vs-Scene-Sol-Elev-LUT	VIIRS Gain Value Versus Scene Solar Elevation Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-014	VIIRS-Ga-Val-Vs-Scene-Sol-Elev-LUT	VIIRS Gain Value Versus Scene Solar Elevation Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-015	VIIRS-Lun-BRDF-LUT	VIIRS Lunar Bidirectional Reflectance Distribution Function Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-015	VIIRS-Lun-BRDF-LUT	VIIRS Lunar Bidirectional Reflectance Distribution Function Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-016	VIIRS-LUN-Phase-LUT	VIIRS Lunar Phase Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-016	VIIRS-LUN-Phase-LUT	VIIRS Lunar Phase Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-017	VIIRS-Sol-BRDF-LUT	VIIRS Solar Bidirectional Reflectance Distribution Function Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-017	VIIRS-Sol-BRDF-LUT	VIIRS Solar Bidirectional Reflectance Distribution Function Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-018	VIIRS-SST-Coef-LUT	VIIRS Sea Surface Temperature Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-018	VIIRS-SST-Coef-LUT	VIIRS Sea Surface Temperature Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-019	VIIRS-LSA-KERNEL-ALBEDO-LUT	VIIRS Land Surface Albedo Kernel Albedo LUT	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-019	VIIRS-LSA-KERNEL-ALBEDO-LUT	VIIRS Land Surface Albedo Kernel Albedo LUT	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-022	VIIRS-SDR-COEFF-A-LUT	VIIRS Detector Response (Coefficient A) Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-022	VIIRS-SDR-COEFF-A-LUT	VIIRS Detector Response (Coefficient A) Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-023	VIIRS-SDR-COEFF-B-LUT	VIIRS Electronic Response (Coefficient B) Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-023	VIIRS-SDR-COEFF-B-LUT	VIIRS Electronic Response (Coefficient B) Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-024	VIIRS-SDR-DELTA-C-LUT	VIIRS Delta C Temperature Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-024	VIIRS-SDR-DELTA-C-LUT	VIIRS Delta C Temperature Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-025	VIIRS-SDR-DNB-C-COEFFS-LUT	VIIRS Day/Night Band C Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-025	VIIRS-SDR-DNB-C-COEFFS-LUT	VIIRS Day/Night Band C Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-026	VIIRS-SDR-DNB-DN0-LUT	VIIRS Day/Night Band Digital Count 0 Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-026	VIIRS-SDR-DNB-DN0-LUT	VIIRS Day/Night Band Digital Count 0 Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-027	VIIRS-SDR-DNB-FRAME-TO-ZONE-LUT	VIIRS Day/Night Band Frame to Zone Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-027	VIIRS-SDR-DNB-FRAME-TO-ZONE-LUT	VIIRS Day/Night Band Frame to Zone Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-028	VIIRS-SDR-DNB-RVF-LUT	VIIRS SDR Day/Night Band Response Versus Frame Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-028	VIIRS-SDR-DNB-RVF-LUT	VIIRS SDR Day/Night Band Response Versus Frame Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-029	VIIRS-SDR-EBBT-LUT	VIIRS Equivalent Black Body Temperature Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-029	VIIRS-SDR-EBBT-LUT	VIIRS Equivalent Black Body Temperature Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-030	VIIRS-SDR-EMISSIVE-LUT	VIIRS Emissivity Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-030	VIIRS-SDR-EMISSIVE-LUT	VIIRS Emissivity Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-030	VIIRS-SDR-DNB-STRAY-LIGHT-LUT	VIIRS DNB Stray Light PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-030	VIIRS-SDR-DNB-STRAY-LIGHT-LUT	VIIRS DNB Stray Light PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-031	VIIRS-SDR-F-LUT	VIIRS F Table Processing Coefficients	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-031	VIIRS-SDR-F-LUT	VIIRS F Table Processing Coefficients	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D34651: NPOESS Field Terminal ICD	X_MS_FT-LB4000
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-031	VIIRS-SDR-F-LUT	VIIRS F Table Processing Coefficients	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LM0020
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-031	VIIRS-SDR-F-LUT	VIIRS F Table Processing Coefficients	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-032	VIIRS-SDR-GAIN-LUT	VIIRS Gain Table Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-032	VIIRS-SDR-GAIN-LUT	VIIRS Gain Table Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-033	VIIRS-SDR-DG-ANOMALY-DN-LIMITS-LUT	VIIRS DG Anomaly DN Limits PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-033	VIIRS-SDR-DG-ANOMALY-DN-LIMITS-LUT	VIIRS DG Anomaly DN Limits PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-036	VIIRS-SDR-HAM-ER-LUT	VIIRS Half Angle Mirror Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-036	VIIRS-SDR-HAM-ER-LUT	VIIRS Half Angle Mirror Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-037	VIIRS-SDR-OBC-ER-LUT	VIIRS OBC Emitted Radiance Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-037	VIIRS-SDR-OBC-ER-LUT	VIIRS OBC Emitted Radiance Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-038	VIIRS-SDR-OBC-RR-LUT	VIIRS OBC Reflected Radiance Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-038	VIIRS-SDR-OBC-RR-LUT	VIIRS OBC Reflected Radiance Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-039	VIIRS-SDR-OBS-TO-PIXELS-LUT	VIIRS OBS to Pixel Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-039	VIIRS-SDR-OBS-TO-PIXELS-LUT	VIIRS OBS to Pixel Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-040	VIIRS-SDR-QA-LUT	VIIRS Quality Assurance Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-040	VIIRS-SDR-QA-LUT	VIIRS Quality Assurance Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-041	VIIRS-SDR-RADIOMETRIC-PARAM-LUT	VIIRS Radiometric Parameters Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-041	VIIRS-SDR-RADIOMETRIC-PARAM-LUT	VIIRS Radiometric Parameters Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-042	VIIRS-SDR-REFLECTIVE-LUT	VIIRS Reflective Values Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-042	VIIRS-SDR-REFLECTIVE-LUT	VIIRS Reflective Values Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-043	VIIRS-SDR-RSR-LUT	VIIRS Relative Spectral Response Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-043	VIIRS-SDR-RSR-LUT	VIIRS Relative Spectral Response Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-044	VIIRS-SDR-RTA-ER-LUT	VIIRS Rotating Telescope Assembly Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-044	VIIRS-SDR-RTA-ER-LUT	VIIRS Rotating Telescope Assembly Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-045	VIIRS-SDR-RVS-LUT	VIIRS SDR Response Versus Frame Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-045	VIIRS-SDR-RVS-LUT	VIIRS SDR Response Versus Frame Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-047	VIIRS-SDR-SOLAR-IRAD-LUT	VIIRS Solar Irradiances Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-047	VIIRS-SDR-SOLAR-IRAD-LUT	VIIRS Solar Irradiances Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-048	VIIRS-SDR-TELE-COEFFS-LUT	VIIRS Telemetry Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-048	VIIRS-SDR-TELE-COEFFS-LUT	VIIRS Telemetry Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-049	VIIRS-SOLAR-DIFF-COEFF-A-LUT	VIIRS Solar Diffuser A Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-049	VIIRS-SOLAR-DIFF-COEFF-A-LUT	VIIRS Solar Diffuser A Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-050	VIIRS-SOLAR-DIFF-COEFF-B-LUT	VIIRS Solar Diffuser B Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-050	VIIRS-SOLAR-DIFF-COEFF-B-LUT	VIIRS Solar Diffuser B Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-052	VIIRS-SOLAR-DIFF-GAIN-LUT	VIIRS Solar Diffuser Gain Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-052	VIIRS-SOLAR-DIFF-GAIN-LUT	VIIRS Solar Diffuser Gain Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-053	VIIRS-SOLAR-DIFF-LAMBDA-LUT	VIIRS Solar Diffuser Lambda Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-053	VIIRS-SOLAR-DIFF-LAMBDA-LUT	VIIRS Solar Diffuser Lambda Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-054	VIIRS-SOLAR-DIFF-PHI-LUT	VIIRS Solar Diffuser Phi Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-054	VIIRS-SOLAR-DIFF-PHI-LUT	VIIRS Solar Diffuser Phi Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-055	VIIRS-SOLAR-DIFF-PROC-COEFFS-LUT	VIIRS Solar Diffuser H-Value Processing Coefficients	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-055	VIIRS-SOLAR-DIFF-PROC-COEFFS-LUT	VIIRS Solar Diffuser H-Value Processing Coefficients	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D34651: NPOESS Field Terminal ICD	X_MS_FT-LB4000

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-055	VIIRS-SOLAR-DIFF-PROC-COEFFS-LUT	VIIRS Solar Diffuser H-Value Processing Coefficients	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-056	VIIRS-SOLAR-DIFF-REFL-LUT	VIIRS Solar Diffuser Reflectance Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-056	VIIRS-SOLAR-DIFF-REFL-LUT	VIIRS Solar Diffuser Reflectance Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-057	VIIRS-SOLAR-DIFF-RVF-LUT	VIIRS Solar Diffuser RVF Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-057	VIIRS-SOLAR-DIFF-RVF-LUT	VIIRS Solar Diffuser RVF Processing Coefficients	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-059	VIIRS-SOLAR-DIFF-AGG-HISTORY-AUX-AC	VIIRS Solar Diffuser Aggregation PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-059	VIIRS-SOLAR-DIFF-AGG-HISTORY-AUX-AC	VIIRS Solar Diffuser Aggregation PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-064	VIIRS-SR-AOTValues-LUT	VIIRS Surface Reflectance AOT Values PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-064	VIIRS-SR-AOTValues-LUT	VIIRS Surface Reflectance AOT Values PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-065	VIIRS-SR-AtmReflect-LUT	VIIRS Surface Reflectance ATMS Reflectance PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-065	VIIRS-SR-AtmReflect-LUT	VIIRS Surface Reflectance ATMS Reflectance PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-066	VIIRS-SR-DownTrans-LUT	VIIRS Surface Reflectance Down Trans PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-066	VIIRS-SR-DownTrans-LUT	VIIRS Surface Reflectance Down Trans PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-067	VIIRS-SR-IncScatAngles-LUT	VIIRS Surface Reflectance Inc Scattering Angles PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-067	VIIRS-SR-IncScatAngles-LUT	VIIRS Surface Reflectance Inc Scattering Angles PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-068	VIIRS-SR-SatZenAngles-LUT	VIIRS Surface Reflectance SZA Angles PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-068	VIIRS-SR-SatZenAngles-LUT	VIIRS Surface Reflectance SZA Angles PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-069	VIIRS-SR-ScatAngDims-LUT	VIIRS Surface Reflectance Scattering Angle Dimensions PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-069	VIIRS-SR-ScatAngDims-LUT	VIIRS Surface Reflectance Scattering Angle Dimensions PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-070	VIIRS-SR-SolZenAngles-LUT	VIIRS Surface Reflectance Solsen Angles PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-070	VIIRS-SR-SolZenAngles-LUT	VIIRS Surface Reflectance Solsen Angles PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-071	VIIRS-SR-SphAlb-LUT	VIIRS Surface Reflectance SPH Albedo PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-071	VIIRS-SR-SphAlb-LUT	VIIRS Surface Reflectance SPH Albedo PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-072	VIIRS-SCD-SNOW-COVER-QUAL-LUT	VIIRS SCD Snow Cover Quality PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-072	VIIRS-SCD-SNOW-COVER-QUAL-LUT	VIIRS SCD Snow Cover Quality PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-073	VIIRS-SCD-SNOW-COVER-LUT	VIIRS SCD Snow Cover PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-073	VIIRS-SCD-SNOW-COVER-LUT	VIIRS SCD Snow Cover PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-074	VIIRS-Grid-SIN-Tiles-Earth-Land-LUT	VIIRS Gridded SIN Tiles Earth Land PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-074	VIIRS-Grid-SIN-Tiles-Earth-Land-LUT	VIIRS Gridded SIN Tiles Earth Land PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-080	VIIRS-SOLAR-DIFF-ROT-MATRIX-LUT	VIIRS Solar Diffuser Rotation Matrix PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-080	VIIRS-SOLAR-DIFF-ROT-MATRIX-LUT	VIIRS Solar Diffuser Rotation Matrix PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-081	VIIRS-SOLAR-DIFF-SDSM-BRDF-LUT	VIIRS Solar Diffuser Stability Monitor BRDF PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-081	VIIRS-SOLAR-DIFF-SDSM-BRDF-LUT	VIIRS Solar Diffuser Stability Monitor BRDF PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-082	VIIRS-SOLAR-DIFF-SDSM-TIME-LUT	VIIRS Solar Diffuser Stability Monitor Time PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-082	VIIRS-SOLAR-DIFF-SDSM-TIME-LUT	VIIRS Solar Diffuser Stability Monitor Time PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-083	VIIRS-SOLAR-DIFF-TRANS-SCREEN-LUT	VIIRS Solar Diffuser Transmittance Screen PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-083	VIIRS-SOLAR-DIFF-TRANS-SCREEN-LUT	VIIRS Solar Diffuser Transmittance Screen PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-084	VIIRS-SOLAR-DIFF-VOLT-LUT	VIIRS SDSM Voltage PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-084	VIIRS-SOLAR-DIFF-VOLT-LUT	VIIRS SDSM Voltage PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-085	VIIRS-SOLAR-DIFF-SDSM-TRANS-SCREEN-LUT	VIIRS SDSM Transmittance Screen PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-085	VIIRS-SOLAR-DIFF-SDSM-TRANS-SCREEN-LUT	VIIRS SDSM Transmittance Screen PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-088	VIIRS-COP-IRSPECTRAL-LUT	VIIRS COP IR Band Spectral LUT	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-088	VIIRS-COP-IRSPECTRAL-LUT	VIIRS COP IR Band Spectral LUT	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-089	VIIRS-COP-RTM-LUT	VIIRS COP Pfaast Regression LUT	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-089	VIIRS-COP-RTM-LUT	VIIRS COP Pfaast Regression LUT	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-211	VIIRS-SDR-GEO-IMG-PARAM-LUT	VIIRS SDR GEO PARAM PC - I-Band Geolocation PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-211	VIIRS-SDR-GEO-IMG-PARAM-LUT	VIIRS SDR GEO PARAM PC - I-Band Geolocation PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-212	VIIRS-SDR-GEO-MOD-PARAM-LUT	VIIRS SDR GEO PARAM PC - M-Band Geolocation PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-212	VIIRS-SDR-GEO-MOD-PARAM-LUT	VIIRS SDR GEO PARAM PC - M-Band Geolocation PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-213	VIIRS-SDR-GEO-DNB-PARAM-LUT	VIIRS SDR GEO PARAM PC - DNB-Band Geolocation PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-213	VIIRS-SDR-GEO-DNB-PARAM-LUT	VIIRS SDR GEO PARAM PC - DNB-Band Geolocation PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-215	CMNGEO-PARAM-LUT	Common Geolocation PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0233-215	CMNGEO-PARAM-LUT	Common Geolocation PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0234-000	VIIRS-NHF-COART-LUT	VIIRS NHF COARE LUT	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0234-000	VIIRS-NHF-COART-LUT	VIIRS NHF COARE LUT	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0234-001	VIIRS-NHF-RTM-LUT	VIIRS NHF RTM LUT	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0234-001	VIIRS-NHF-RTM-LUT	VIIRS NHF RTM LUT	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0234-002	VIIRS-OCC-POLAR-LUT	VIIRS ACO/OCC Instrumental Polarization Sensitivity LUT	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0234-002	VIIRS-OCC-POLAR-LUT	VIIRS ACO/OCC Instrumental Polarization Sensitivity LUT	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0234-003	VIIRS-OCC-DD-RAYLEIGH-CORR-LUT	VIIRS ACO/OCC Detector-Dependent Rayleigh Correction Adjustment LUT	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0234-003	VIIRS-OCC-DD-RAYLEIGH-CORR-LUT	VIIRS ACO/OCC Detector-Dependent Rayleigh Correction Adjustment LUT	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0234-007	VIIRS-NHF-AGG-LUT	VIIRS NHF Aggregation PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0234-007	VIIRS-NHF-AGG-LUT	VIIRS NHF Aggregation PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0235-000	VIIRS-BP-PSF-MOD-LUT	VIIRS Bright Pixel PSF MOD LUT	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0235-000	VIIRS-BP-PSF-MOD-LUT	VIIRS Bright Pixel PSF MOD LUT	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0235-001	VIIRS-BP-SUB-RADIANCE-LUT	VIIRS Bright Pixel Sub-Radiance LUT	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0235-001	VIIRS-BP-SUB-RADIANCE-LUT	VIIRS Bright Pixel Sub-Radiance LUT	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0235-002	VIIRS-BP-FLAG-THRESHOLD-LUT	VIIRS Bright Pixel Flag Threshold LUT	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0235-002	VIIRS-BP-FLAG-THRESHOLD-LUT	VIIRS Bright Pixel Flag Threshold LUT	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0236-001	VIIRS-SURF-TEMP-COEFFS-LUT	VIIRS Surface Temperature IP PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0236-001	VIIRS-SURF-TEMP-COEFFS-LUT	VIIRS Surface Temperature IP PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-000	OMPS-TC-DARKS-AP	OMPS TC Dark PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-000	OMPS-TC-DARKS-AP	OMPS TC Dark PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-000	OMPS-TC-DARKS-AP	OMPS TC Dark PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-000	OMPS-TC-DARKS-AP	OMPS TC Dark PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-000	OMPS-TC-DARKS-AP	OMPS TC Dark PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-001	OMPS-TC-SAA-DARKS-AP	OMPS TC SAA Dark PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-001	OMPS-TC-SAA-DARKS-AP	OMPS TC SAA Dark PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-001	OMPS-TC-SAA-DARKS-AP	OMPS TC SAA Dark PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-001	OMPS-TC-SAA-DARKS-AP	OMPS TC SAA Dark PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-001	OMPS-TC-SAA-DARKS-AP	OMPS TC SAA Dark PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-002	OMPS-TC-BIAS-AP	OMPS TC Bias PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-002	OMPS-TC-BIAS-AP	OMPS TC Bias PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-002	OMPS-TC-BIAS-AP	OMPS TC Bias PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-002	OMPS-TC-BIAS-AP	OMPS TC Bias PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-002	OMPS-TC-BIAS-AP	OMPS TC Bias PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-003	OMPS-TC-FLAT-HISTORY-AP	OMPS TC Flat Fields History PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-003	OMPS-TC-FLAT-HISTORY-AP	OMPS TC Flat Fields History PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-003	OMPS-TC-FLAT-HISTORY-AP	OMPS TC Flat Fields History PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-003	OMPS-TC-FLAT-HISTORY-AP	OMPS TC Flat Fields History PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-003	OMPS-TC-FLAT-HISTORY-AP	OMPS TC Flat Fields History PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-004	OMPS-TC-WAVEMON-AP	OMPS TC Wavmon PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-004	OMPS-TC-WAVEMON-AP	OMPS TC Wavmon PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-004	OMPS-TC-WAVEMON-AP	OMPS TC Wavmon PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-004	OMPS-TC-WAVEMON-AP	OMPS TC Wavmon PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-004	OMPS-TC-WAVEMON-AP	OMPS TC Wavmon PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-005	OMPS-TC-CF-SOLAR-AP	OMPS TC CF Solar PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-005	OMPS-TC-CF-SOLAR-AP	OMPS TC CF Solar PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-005	OMPS-TC-CF-SOLAR-AP	OMPS TC CF Solar PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-005	OMPS-TC-CF-SOLAR-AP	OMPS TC CF Solar PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-005	OMPS-TC-CF-SOLAR-AP	OMPS TC CF Solar PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-006	OMPS-TC-FLUX-AP	OMPS TC CF Flux PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-006	OMPS-TC-FLUX-AP	OMPS TC CF Flux PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-006	OMPS-TC-FLUX-AP	OMPS TC CF Flux PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-006	OMPS-TC-FLUX-AP	OMPS TC CF Flux PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-006	OMPS-TC-FLUX-AP	OMPS TC CF Flux PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-007	OMPS-TC-RAW-FLUX-AP	OMPS TC Raw Flux PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-007	OMPS-TC-RAW-FLUX-AP	OMPS TC Raw Flux PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-007	OMPS-TC-RAW-FLUX-AP	OMPS TC Raw Flux PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-007	OMPS-TC-RAW-FLUX-AP	OMPS TC Raw Flux PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-007	OMPS-TC-RAW-FLUX-AP	OMPS TC Raw Flux PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-008	OMPS-TC-CALCONST-LUT	OMPS TC Calibration Constant PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-008	OMPS-TC-CALCONST-LUT	OMPS TC Calibration Constant PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-009	OMPS-TC-FAM-LUT	OMPS TC Field Angles Map PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-009	OMPS-TC-FAM-LUT	OMPS TC Field Angles Map PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-010	OMPS-TC-OSOL-LUT	OMPS TC Observed Solar PC Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-010	OMPS-TC-OSOL-LUT	OMPS TC Observed Solar PC Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-011	OMPS-TC-PSOL-LUT	OMPS TC Predicted Solar PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-011	OMPS-TC-PSOL-LUT	OMPS TC Predicted Solar PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-012	OMPS-TC-SIRR-LUT	OMPS TC Solar Irradiance PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-012	OMPS-TC-SIRR-LUT	OMPS TC Solar Irradiance PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-013	OMPS-TC-SRF-LUT	OMPS TC Spec Rcn PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-013	OMPS-TC-SRF-LUT	OMPS TC Spec Rcn PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-014	OMPS-TC-WFP-LUT	OMPS TC Wave Fitting Parameters	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-014	OMPS-TC-WFP-LUT	OMPS TC Wave Fitting Parameters	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-015	OMPS-TC-SIRR-CC-LUT	OMPS TC Solar Irradiance Calibration Constants	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-015	OMPS-TC-SIRR-CC-LUT	OMPS TC Solar Irradiance Calibration Constants	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-017	OMPS-TC-BRDFGRIDS-LUT	OMPS TC BRDF GRIDS	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-017	OMPS-TC-BRDFGRIDS-LUT	OMPS TC BRDF GRIDS	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-018	OMPS-TC-LSHF-LUT	OMPS TC Line Shifts	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-018	OMPS-TC-LSHF-LUT	OMPS TC Line Shifts	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-019	OMPS-TC-SRPM-LUT	OMPS TC Spectral Registration Pixel Map	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-019	OMPS-TC-SRPM-LUT	OMPS TC Spectral Registration Pixel Map	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-020	OMPS-TC-TIMING-PATTERN-GND-PI	OMPS TC Timing Pattern	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-020	OMPS-TC-TIMING-PATTERN-GND-PI	OMPS TC Timing Pattern	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-021	OMPS-TC-LINEARITY-GND-PI	OMPS TC Linearity	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-021	OMPS-TC-LINEARITY-GND-PI	OMPS TC Linearity	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-022	OMPS-TC-EV-SAMPLE-GND-PI	OMPS TC Earth View Sample Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-022	OMPS-TC-EV-SAMPLE-GND-PI	OMPS TC Earth View Sample Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-023	OMPS-TC-MACROTABLE-GND-PI	OMPS TC Macropixel Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-023	OMPS-TC-MACROTABLE-GND-PI	OMPS TC Macropixel Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-024	OMPS-TC-LED-SAMPLE-GND-PI	OMPS TC LED Sample Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-024	OMPS-TC-LED-SAMPLE-GND-PI	OMPS TC LED Sample Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-025	OMPS-TC-SOLAR-CAL-SAMPLE-GND-PI	OMPS TC Solar Sample Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-025	OMPS-TC-SOLAR-CAL-SAMPLE-GND-PI	OMPS TC Solar Sample Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-026	OMPS-TC-WAVELENGTH-GND-PI	OMPS TC Wavelengths	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-026	OMPS-TC-WAVELENGTH-GND-PI	OMPS TC Wavelengths	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-027	OMPS-TC-CF-EARTH-GND-PI	OMPS TC CF Earth Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-027	OMPS-TC-CF-EARTH-GND-PI	OMPS TC CF Earth Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-100	OMPS-NP-DARKS-AP	OMPS NP Darks PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-100	OMPS-NP-DARKS-AP	OMPS NP Darks PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-100	OMPS-NP-DARKS-AP	OMPS NP Darks PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-100	OMPS-NP-DARKS-AP	OMPS NP Darks PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-100	OMPS-NP-DARKS-AP	OMPS NP Darks PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-101	OMPS-NP-SAA-DARKS-AP	OMPS NP SAA Darks PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-101	OMPS-NP-SAA-DARKS-AP	OMPS NP SAA Darks PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-101	OMPS-NP-SAA-DARKS-AP	OMPS NP SAA Darks PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-101	OMPS-NP-SAA-DARKS-AP	OMPS NP SAA Darks PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-101	OMPS-NP-SAA-DARKS-AP	OMPS NP SAA Darks PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-102	OMPS-NP-BIAS-AP	OMPS NP Bias PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-102	OMPS-NP-BIAS-AP	OMPS NP Bias PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-102	OMPS-NP-BIAS-AP	OMPS NP Bias PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-102	OMPS-NP-BIAS-AP	OMPS NP Bias PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-102	OMPS-NP-BIAS-AP	OMPS NP Bias PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-103	OMPS-NP-FLAT-HISTORY-AP	OMPS NP Flat Fields History PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-103	OMPS-NP-FLAT-HISTORY-AP	OMPS NP Flat Fields History PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-103	OMPS-NP-FLAT-HISTORY-AP	OMPS NP Flat Fields History PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-103	OMPS-NP-FLAT-HISTORY-AP	OMPS NP Flat Fields History PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-103	OMPS-NP-FLAT-HISTORY-AP	OMPS NP Flat Fields History PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-104	OMPS-NP-WAVEMON-AP	OMPS NP Wavmon PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-104	OMPS-NP-WAVEMON-AP	OMPS NP Wavmon PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-104	OMPS-NP-WAVEMON-AP	OMPS NP Wavmon PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-104	OMPS-NP-WAVEMON-AP	OMPS NP Wavmon PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-104	OMPS-NP-WAVEMON-AP	OMPS NP Wavmon PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-105	OMPS-NP-CF-SOLAR-AP	OMPS NP CF Solar PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-105	OMPS-NP-CF-SOLAR-AP	OMPS NP CF Solar PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-105	OMPS-NP-CF-SOLAR-AP	OMPS NP CF Solar PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-105	OMPS-NP-CF-SOLAR-AP	OMPS NP CF Solar PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-105	OMPS-NP-CF-SOLAR-AP	OMPS NP CF Solar PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-106	OMPS-NP-FLUX-AP	OMPS NP Flux PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-106	OMPS-NP-FLUX-AP	OMPS NP Flux PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-106	OMPS-NP-FLUX-AP	OMPS NP Flux PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-106	OMPS-NP-FLUX-AP	OMPS NP Flux PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-106	OMPS-NP-FLUX-AP	OMPS NP Flux PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-107	OMPS-NP-RAW-FLUX-AP	OMPS NP Raw Flux PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-107	OMPS-NP-RAW-FLUX-AP	OMPS NP Raw Flux PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-107	OMPS-NP-RAW-FLUX-AP	OMPS NP Raw Flux PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-107	OMPS-NP-RAW-FLUX-AP	OMPS NP Raw Flux PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-107	OMPS-NP-RAW-FLUX-AP	OMPS NP Raw Flux PC	NPP/NPOESS (States 1/2/3)	HDF5	AUX	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-108	OMPS-NP-CALCONST-LUT	OMPS NP Calibration Constant PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-108	OMPS-NP-CALCONST-LUT	OMPS NP Calibration Constant PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-109	OMPS-NP-FAM-LUT	OMPS NP Field Angles Map PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-109	OMPS-NP-FAM-LUT	OMPS NP Field Angles Map PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-110	OMPS-NP-OSOL-LUT	OMPS NP Observed Solar PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-110	OMPS-NP-OSOL-LUT	OMPS NP Observed Solar PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-111	OMPS-NP-PSOL-LUT	OMPS NP Predicted Solar PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-111	OMPS-NP-PSOL-LUT	OMPS NP Predicted Solar PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-112	OMPS-NP-SIRR-LUT	OMPS NP Solar Irradiance PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-112	OMPS-NP-SIRR-LUT	OMPS NP Solar Irradiance PC	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-113	OMPS-NP-SRF-LUT	OMPS NP Spectral Response Function Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-113	OMPS-NP-SRF-LUT	OMPS NP Spectral Response Function Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-114	OMPS-NP-WFP-LUT	OMPS NP Wave Fitting Parameters Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-114	OMPS-NP-WFP-LUT	OMPS NP Wave Fitting Parameters Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-115	OMPS-NP-SIRR-CC-LUT	OMPS NP Solar Irradiance Calibration Constants Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-115	OMPS-NP-SIRR-CC-LUT	OMPS NP Solar Irradiance Calibration Constants Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-116	OMPS-NP-BRDFGRIDS-LUT	OMPS NP BRDF GRIDS Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-116	OMPS-NP-BRDFGRIDS-LUT	OMPS NP BRDF GRIDS Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-117	OMPS-NP-LSHF-LUT	OMPS NP Line Shifts Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-117	OMPS-NP-LSHF-LUT	OMPS NP Line Shifts Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-118	OMPS-NP-SRPM-LUT	OMPS NP Spectral Registration Pixel Map Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-118	OMPS-NP-SRPM-LUT	OMPS NP Spectral Registration Pixel Map Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-119	OMPS-NP-TIMING-PATTERN-GND-PI	OMPS NP Timing Pattern Ground Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-119	OMPS-NP-TIMING-PATTERN-GND-PI	OMPS NP Timing Pattern Ground Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-120	OMPS-NP-LINEARITY-GND-PI	OMPS NP Linearity Ground Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-120	OMPS-NP-LINEARITY-GND-PI	OMPS NP Linearity Ground Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-121	OMPS-NP-EV-SAMPLE-GND-PI	OMPS NP Earth View Sample Ground Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-121	OMPS-NP-EV-SAMPLE-GND-PI	OMPS NP Earth View Sample Ground Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-122	OMPS-NP-MACROTABLE-GND-PI	OMPS NP Macropixel Ground Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-122	OMPS-NP-MACROTABLE-GND-PI	OMPS NP Macropixel Ground Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-123	OMPS-NP-LED-SAMPLE-GND-PI	OMPS NP LED Sample Ground Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-123	OMPS-NP-LED-SAMPLE-GND-PI	OMPS NP LED Sample Ground Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-124	OMPS-NP-SOLAR-CAL-SAMPLE-GND-PI	OMPS NP Solar Sample Ground Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-124	OMPS-NP-SOLAR-CAL-SAMPLE-GND-PI	OMPS NP Solar Sample Ground Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-125	OMPS-NP-WAVELENGTH-GND-PI	OMPS NP Wavelengths Ground Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-125	OMPS-NP-WAVELENGTH-GND-PI	OMPS NP Wavelengths Ground Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-126	OMPS-NP-LUT	OMPS Nadir Profile IP LUT	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-126	OMPS-NP-LUT	OMPS Nadir Profile IP LUT	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-127	OMPS-NP-CF-EARTH-GND-PI	OMPS NP CF Earth Ground Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-127	OMPS-NP-CF-EARTH-GND-PI	OMPS NP CF Earth Ground Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-128	OMPS-TC-EDR-LUT	OMPS Total Column EDR LUT	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-128	OMPS-TC-EDR-LUT	OMPS Total Column EDR LUT	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-129	OMPS-TC-STRAYLIGHT-LUT	OMPS Total Column Straylight LUT	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-129	OMPS-TC-STRAYLIGHT-LUT	OMPS Total Column Straylight LUT	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-130	OMPS-TBL-VERS-GND-PI	OMPS Table to Version Mapping Ground Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM0240-130	OMPS-TBL-VERS-GND-PI	OMPS Table to Version Mapping Ground Table	NPP/NPOESS (States 1/2/3)	Binary	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM1010-000	Various	Provenance Files	NPP/NPOESS (States 1/2/3)	ASCII	AUX	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-08: NPOESS CDFCB-X Volume VIII	NP_NU-LM1010-000	Various	Provenance Files	NPP/NPOESS (States 1/2/3)	ASCII	AUX	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00040-040	SCDBU-AUX	Spacecraft Configuration Database Update	NPP/NPOESS (States 1/2/3)	XML	Reports and Messages	D34651: NPOESS Field Terminal ICD	X_MS_FT-LB4000
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00040-040	SCDBU-AUX	Spacecraft Configuration Database Update	NPP/NPOESS (States 1/2/3)	XML	Reports and Messages	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00040-040	SCDBU-AUX	Spacecraft Configuration Database Update	NPP/NPOESS (States 1/2/3)	XML	Reports and Messages	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00040-040	SCDBU-AUX	Spacecraft Configuration Database Update	NPP/NPOESS (States 1/2/3)	XML	Reports and Messages	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_C3_DP-L00030
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00040-040	SCDBU-AUX	Spacecraft Configuration Database Update	NPP/NPOESS (States 1/2/3)	XML	Reports and Messages	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_C3_NU-LW0010

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00040-040	SCDBU-AUX	Spacecraft Configuration Database Update	NPP/NPOESS (States 1/2/3)	XML	Reports and Messages	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_DP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00060-060	N/A	System Data Availability Report	NPP/NPOESS (States 1/2/3)	HTML	Reports and Messages	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00060-060	N/A	System Data Availability Report	NPP/NPOESS (States 1/2/3)	HTML	Reports and Messages	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_C3_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00060-150	N/A	Store Telemetry Analysis Report Request Form	NPP/NPOESS (States 1/2/3)	Display Form	Reports and Messages	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00060-150	N/A	Store Telemetry Analysis Report Request Form	NPP/NPOESS (States 1/2/3)	Display Form	Reports and Messages	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_C3_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00060-150	N/A	Store Telemetry Analysis Report Request Form	NPP/NPOESS (States 1/2/3)	Display Form	Reports and Messages	D37032: NPOESS Integrated Support Facility ICD	T_C3_AU-L00040
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00060-150	N/A	Store Telemetry Analysis Report Request Form	NPP/NPOESS (States 1/2/3)	Display Form	Reports and Messages	D37032: NPOESS Integrated Support Facility ICD	T_C3_SP-L00040
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00080-080	N/A	System Latency Report	NPP/NPOESS (States 1/2/3)	HTML	Reports and Messages	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00080-080	N/A	System Latency Report	NPP/NPOESS (States 1/2/3)	HTML	Reports and Messages	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_C3_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00081-081	N/A	Segment Latency Report	NPP (State 1)	HTML	Reports and Messages	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-L00081-081	N/A	Segment Latency Report	NPP/NPOESS (States 1/2/3)	HTML	Reports and Messages	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_C3_NU-LW0010

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW0010-001	N/A	End of Contact Report	NPP/NPOESS (States 1/2/3)	XML	Reports and Messages	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW0010-001	N/A	End of Contact Report	NPP/NPOESS (States 1/2/3)	XML	Reports and Messages	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_C3_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2070-000	N/A	Network Service Operational Statistics	NPP/NPOESS (States 1/2/3)	HTML	Reports and Messages	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2070-000	N/A	Network Service Operational Statistics	NPP/NPOESS (States 1/2/3)	HTML	Reports and Messages	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_C3_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2080-000	N/A	High Data Rate/Low Data Rate Monitoring Report	NPP/NPOESS (States 1/2/3)	HTML	Reports and Messages	D34651: NPOESS Field Terminal ICD	X_MS_FT-LB4000
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2080-000	N/A	High Data Rate/Low Data Rate Monitoring Report	NPP/NPOESS (States 1/2/3)	HTML	Reports and Messages	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2080-000	N/A	High Data Rate/Low Data Rate Monitoring Report	NPP/NPOESS (States 1/2/3)	HTML	Reports and Messages	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2080-000	N/A	High Data Rate/Low Data Rate Monitoring Report	NPP/NPOESS (States 1/2/3)	HTML	Reports and Messages	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_C3_DP-L00030
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2080-000	N/A	High Data Rate/Low Data Rate Monitoring Report	NPP/NPOESS (States 1/2/3)	HTML	Reports and Messages	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_C3_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2080-000	N/A	High Data Rate/Low Data Rate Monitoring Report	NPP/NPOESS (States 1/2/3)	HTML	Reports and Messages	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_DP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2090-000	N/A	Store Telemetry Analysis Science Data Segment Telemetry Report	NPP (States 1/2)	ASCII	Reports and Messages	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LW0010

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2090-000	N/A	Store Telemetry Analysis Science Data Segment Telemetry Report	NPP (States 1/2)	ASCII	Reports and Messages	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_C3_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2090-000	N/A	Store Telemetry Analysis Science Data Segment Telemetry Report	NPP (States 1/2)	ASCII	Reports and Messages	D37032: NPOESS Integrated Support Facility ICD	T_C3_AU-L00040
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2090-000	N/A	Store Telemetry Analysis Science Data Segment Telemetry Report	NPP (States 1/2)	ASCII	Reports and Messages	D37032: NPOESS Integrated Support Facility ICD	T_C3_SP-L00040
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2100-000	N/A	Stored Telemetry Analysis Limit Checking Report	NPP/NPOESS (States 1/2/3)	ASCII	Reports and Messages	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2100-000	N/A	Stored Telemetry Analysis Limit Checking Report	NPP/NPOESS (States 1/2/3)	ASCII	Reports and Messages	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_C3_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2100-000	N/A	Stored Telemetry Analysis Limit Checking Report	NPP/NPOESS (States 1/2/3)	ASCII	Reports and Messages	D37032: NPOESS Integrated Support Facility ICD	T_C3_AU-L00040
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2100-000	N/A	Stored Telemetry Analysis Limit Checking Report	NPP/NPOESS (States 1/2/3)	ASCII	Reports and Messages	D37032: NPOESS Integrated Support Facility ICD	T_C3_SP-L00040
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2110-000	N/A	Stored Telemetry Analysis Ad Hoc Telemetry Report	NPP/NPOESS (States 1/2/3)	JPEG and ASCII	Reports and Messages	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2110-000	N/A	Stored Telemetry Analysis Ad Hoc Telemetry Report	NPP/NPOESS (States 1/2/3)	JPEG and ASCII	Reports and Messages	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_C3_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2110-000	N/A	Stored Telemetry Analysis Ad Hoc Telemetry Report	NPP/NPOESS (States 1/2/3)	JPEG and ASCII	Reports and Messages	D37032: NPOESS Integrated Support Facility ICD	T_C3_AU-L00040
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2110-000	N/A	Stored Telemetry Analysis Ad Hoc Telemetry Report	NPP/NPOESS (States 1/2/3)	JPEG and ASCII	Reports and Messages	D37032: NPOESS Integrated Support Facility ICD	T_C3_SP-L00040

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2120-000	N/A	Stored Telemetry Analysis Trend Report	NPP/NPOESS (States 1/2/3)	ASCII	Reports and Messages	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2120-000	N/A	Stored Telemetry Analysis Trend Report	NPP/NPOESS (States 1/2/3)	ASCII	Reports and Messages	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_C3_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2120-000	N/A	Stored Telemetry Analysis Trend Report	NPP/NPOESS (States 1/2/3)	ASCII	Reports and Messages	D37032: NPOESS Integrated Support Facility ICD	T_C3_AU-L00040
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2120-000	N/A	Stored Telemetry Analysis Trend Report	NPP/NPOESS (States 1/2/3)	ASCII	Reports and Messages	D37032: NPOESS Integrated Support Facility ICD	T_C3_SP-L00040
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2125-000	N/A	Store Telemetry Analysis State Checking Report	NPP/NPOESS (States 1/2/3)	ASCII or HTML	Reports and Messages	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2125-000	N/A	Store Telemetry Analysis State Checking Report	NPP/NPOESS (States 1/2/3)	ASCII or HTML	Reports and Messages	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_C3_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2125-000	N/A	Store Telemetry Analysis State Checking Report	NPP/NPOESS (States 1/2/3)	ASCII or HTML	Reports and Messages	D37032: NPOESS Integrated Support Facility ICD	T_C3_AU-L00040
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2125-000	N/A	Store Telemetry Analysis State Checking Report	NPP/NPOESS (States 1/2/3)	ASCII or HTML	Reports and Messages	D37032: NPOESS Integrated Support Facility ICD	T_C3_SP-L00040
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2130-000	N/A	Stored Telemetry Analysis Plots	NPP/NPOESS (States 1/2/3)	Image	Reports and Messages	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2130-000	N/A	Stored Telemetry Analysis Plots	NPP/NPOESS (States 1/2/3)	Image	Reports and Messages	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_C3_NU-LW0010
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2130-000	N/A	Stored Telemetry Analysis Plots	NPP/NPOESS (States 1/2/3)	Image	Reports and Messages	D37032: NPOESS Integrated Support Facility ICD	T_C3_AU-L00040

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	C3_NU-LW2130-000	N/A	Stored Telemetry Analysis Plots	NPP/NPOESS (States 1/2/3)	Image	Reports and Messages	D37032: NPOESS Integrated Support Facility ICD	T_C3_SP-L00040
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00015-000	N/A	Consolidated Data Delivery Reports	NPP/NPOESS (States 1/2/3)	XML	Reports and Messages	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-L00130
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00025-000	N/A	DDS Delivery Checksum	NPP/NPOESS (States 1/2/3)	ASCII	Reports and Messages	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0030
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00025-000	N/A	DDS Delivery Checksum	NPP/NPOESS (States 1/2/3)	ASCII	Reports and Messages	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00025-000	N/A	DDS Delivery Checksum	NPP/NPOESS (States 1/2/3)	ASCII	Reports and Messages	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00025-000	N/A	DDS Delivery Checksum	NPP/NPOESS (States 1/2/3)	ASCII	Reports and Messages	D34642: NPOESS C3S to IDPS ICD	T_NE_MM-L00090
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00025-000	N/A	DDS Delivery Checksum	NPP/NPOESS (States 1/2/3)	ASCII	Reports and Messages	D34645: NPOESS to SDS ICD	X_NP_SD-L00030
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00025-000	N/A	DDS Delivery Checksum	NPP/NPOESS (States 1/2/3)	ASCII	Reports and Messages	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00025-000	N/A	DDS Delivery Checksum	NPP/NPOESS (States 1/2/3)	ASCII	Reports and Messages	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5200
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00025-000	N/A	DDS Delivery Checksum	NPP/NPOESS (States 1/2/3)	ASCII	Reports and Messages	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00025-000	N/A	DDS Delivery Checksum	NPP/NPOESS (States 1/2/3)	ASCII	Reports and Messages	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00045

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00025-000	N/A	DDS Delivery Checksum	NPP/NPOESS (States 1/2/3)	ASCII	Reports and Messages	D37032: NPOESS Integrated Support Facility ICD	T_DP_SP-L00045
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00025-000	N/A	DDS Delivery Checksum	NPP/NPOESS (States 1/2/3)	ASCII	Reports and Messages	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00050-000	N/A	Data Delivery Report	NPP/NPOESS (States 1/2/3)	XML	Reports and Messages	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0210
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00050-000	N/A	Data Delivery Report	NPP/NPOESS (States 1/2/3)	XML	Reports and Messages	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0210
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00050-000	N/A	Data Delivery Report	NPP/NPOESS (States 1/2/3)	XML	Reports and Messages	D34466: NPOESS to DOD ICD	X_NP_CN-LC0210
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00050-000	N/A	Data Delivery Report	NPP/NPOESS (States 1/2/3)	XML	Reports and Messages	D34645: NPOESS to SDS ICD	X_NP_SD-L00035
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00050-000	N/A	Data Delivery Report	NPP/NPOESS (States 1/2/3)	XML	Reports and Messages	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5300
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00050-000	N/A	Data Delivery Report	NPP/NPOESS (States 1/2/3)	XML	Reports and Messages	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	X_NP_NU-L00120
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00050-000	N/A	Data Delivery Report	NPP/NPOESS (States 1/2/3)	XML	Reports and Messages	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00210
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00060-000	N/A	Deliverable Data Automated Notifications	NPP/NPOESS (States 1/2/3)	E-mail – ASCII	Reports and Messages	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0080
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00060-000	N/A	Deliverable Data Automated Notifications	NPP/NPOESS (States 1/2/3)	E-mail – ASCII	Reports and Messages	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0080

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00060-000	N/A	Deliverable Data Automated Notifications	NPP/NPOESS (States 1/2/3)	E-mail – ASCII	Reports and Messages	D34466: NPOESS to DOD ICD	X_NP_CN-LC0080
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00060-000	N/A	Deliverable Data Automated Notifications	NPP/NPOESS (States 1/2/3)	E-mail – ASCII	Reports and Messages	D34645: NPOESS to SDS ICD	X_NP_SD-L00080
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00060-000	N/A	Deliverable Data Automated Notifications	NPP/NPOESS (States 1/2/3)	E-mail – ASCII	Reports and Messages	D34651: NPOESS Field Terminal ICD	X_FD_FM-LB5400
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00060-000	N/A	Deliverable Data Automated Notifications	NPP/NPOESS (States 1/2/3)	E-mail – ASCII	Reports and Messages	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	X_NP_NU-L00110
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00060-000	N/A	Deliverable Data Automated Notifications	NPP/NPOESS (States 1/2/3)	E-mail – ASCII	Reports and Messages	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00050
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00060-000	N/A	Deliverable Data Automated Notifications	NPP/NPOESS (States 1/2/3)	E-mail – ASCII	Reports and Messages	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00080
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00060-000	N/A	Deliverable Data Automated Notifications	NPP/NPOESS (States 1/2/3)	E-mail – ASCII	Reports and Messages	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00080
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00080-002	DQM-Repository	DQM Repository Reports	NPP/NPOESS (States 1/2/3)	HTML	Reports and Messages	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-L00080
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00080-003	DQM-Statistical	DQM Statistical Reports	NPP/NPOESS (States 1/2/3)	HTML	Reports and Messages	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-L00080
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00080-004	DQM-Trending	DQM Trending Reports	NPP/NPOESS (States 1/2/3)	HTML	Reports and Messages	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-L00080
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00080-005	DQM-Ad-Hoc	DQM Ad-Hoc Reports	NPP/NPOESS (States 1/2/3)	XML	Reports and Messages	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-L00080

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-L00090-001	DQM-Monitoring	DQM Messages	NPP/NPOESS (States 1/2/3)	ASCII	Reports and Messages	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-L00090
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-LM2040-000	N/A	External Mission Support Data Server Data List	NPP/NPOESS (States 1/2/3)	ASCII	Reports and Messages	D34651: NPOESS Field Terminal ICD	X_MS_FT-LB4000
D34862-06: NPOESS CDFCB-X Volume VI	DP_NU-LM2040-000	N/A	External Mission Support Data Server Data List	NPP/NPOESS (States 1/2/3)	ASCII	Reports and Messages	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	NP_NU-L00050-000	NPOESS-XML-Manifest	Release Package Delivery Manifest	NPP/NPOESS (States 1/2/3)	XML	Reports and Messages	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110

Table B-2, Sensor Calibration Table Updates Identifiers

Data Mnemonic	Collection Short Name	Definition or Collection Long Name	
DP_NU-L00020-020	Sen-Calib-Coeff-NPP-ATMS-AUX	NPP ATMS Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-CrIS-AUX	NPP CrIS Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-CERES-AUX	NPP CERES Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-TCGCE-AUX	NPP OMPS TC Gain Correction Table – Earth Observations Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-NPGCE-AUX	NPP OMPS NP Gain Correction Table – Earth Observation Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-LPGCE-AUX	NPP OMPS LP Gain Correction Table – Earth Observation Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-TCSTC1-AUX	NPP OMPS TC Sample Table On Orbit Calibration 01 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-TCSTC2-AUX	NPP OMPS TC Sample Table On Orbit Calibration 02 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-TCSTC3-AUX	NPP OMPS TC Sample Table On Orbit Calibration 03 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-TCSTC4-AUX	NPP OMPS TC Sample Table On Orbit Calibration 04 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-TCSTC5-AUX	NPP OMPS TC Sample Table On Orbit Calibration 05 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-TCSTEV-AUX	NPP OMPS TC Sample Table Earth Observations Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-TCSTC6-AUX	NPP OMPS TC Sample Table On Orbit Calibration 06 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-TCSTC7-AUX	NPP OMPS TC Sample Table On Orbit Calibration 07Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-TCSTC8-AUX	NPP OMPS TC Sample Table On Orbit Calibration 08 Sensor Calibration Tables Updates	

Data Mnemonic	Collection Short Name	Definition or Collection Long Name	
	Sen-Calib-Coeff-NPP-OMPS-TCSTC9-AUX	NPP OMPS TC Sample Table On Orbit Calibration 09 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-TCSTC10-AUX	NPP OMPS TC Sample Table On Orbit Calibration 10 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-TCSTC11-AUX	NPP OMPS TC Sample Table On Orbit Calibration 11 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-TCSTC12-AUX	NPP OMPS TC Sample Table On Orbit Calibration 12 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-TCSTC13-AUX	NPP OMPS TC Sample Table On Orbit Calibration 13 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-TCSTC14-AUX	NPP OMPS TC Sample Table On Orbit Calibration 14 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-TCLCEV-AUX	NPP OMPS TC Sample Table Linearity Correction Table – Earth Observations Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-NPSTEV-AUX	NPP OMPS NP Sample Table – Earth Observations Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-NPSTC1-AUX	NPP OMPS NP Sample Table On Orbit Calibration 01 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-NPSTC2-AUX	NPP OMPS NP Sample Table On Orbit Calibration 02 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-NPSTC3-AUX	NPP OMPS NP Sample Table On Orbit Calibration 03 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-NPSTC4-AUX	NPP OMPS NP Sample Table On Orbit Calibration 04 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-NPSTC5-AUX	NPP OMPS NP Sample Table On Orbit Calibration 05 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-NPSTC6-AUX	NPP OMPS NP Sample Table On Orbit Calibration 06 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-NPSTC7-AUX	NPP OMPS NP Sample Table On Orbit Calibration 07 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-NPSTC8-AUX	NPP OMPS NP Sample Table On Orbit Calibration 08 Sensor Calibration Tables Updates	

Data Mnemonic	Collection Short Name	Definition or Collection Long Name	
	Sen-Calib-Coeff-NPP-OMPS-NPSTC9-AUX	NPP OMPS NP Sample Table On Orbit Calibration 09 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-NPLCEV-AUX	NPP OMPS NP Linearity Correction Table Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-LPSTEV1-AUX	NPP OMPS LP (Long Exposure) Sample Table – Earth Observations Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-LPSTEV2-AUX	NPP OMPS LP (Short Exposure) Sample Table – Earth Observations Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-LPSTC1-AUX	NPP OMPS LP Sample Table On Orbit Calibration 01 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-LPSTC2-AUX	NPP OMPS LP Sample Table On Orbit Calibration 02 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-LPSTC3-AUX	NPP OMPS LP Sample Table On Orbit Calibration 03 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-LPSTC4-AUX	NPP OMPS LP Sample Table On Orbit Calibration 04 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-LPSTC5-AUX	NPP OMPS LP Sample Table On Orbit Calibration 05 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-LPSTC6-AUX	NPP OMPS LP Sample Table On Orbit Calibration 06 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-LPSTC7-AUX	NPP OMPS LP Sample Table On Orbit Calibration 07 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-LPSTC8-AUX	NPP OMPS LP Sample Table On Orbit Calibration 08 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-LPSTC9-AUX	NPP OMPS LP Sample Table On Orbit Calibration 09 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-LPSTC10-AUX	NPP OMPS LP Sample Table On Orbit Calibration 10 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-LPSTC11-AUX	NPP OMPS LP Sample Table On Orbit Calibration 11 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-LPSTC12-AUX	NPP OMPS LP Sample Table On Orbit Calibration 12 Sensor Calibration Tables Updates	

Data Mnemonic	Collection Short Name	Definition or Collection Long Name	
	Sen-Calib-Coeff-NPP-OMPS-LPSTC13-AUX	NPP OMPS LP Sample Table On Orbit Calibration 13 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-OMPS-LPLCEV-AUX	NPP OMPS LP Linearity Correction Table – Earth Observations Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-VIIRS-DNBAgg-AUX	NPP VIIRS DNB Aggregation Mode Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-VIIRS-DNBRad-AUX	NPP VIIRS DNB Radiation Thresholds Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-VIIRS-DNB1A-AUX	NPP VIIRS DNB 1A Offsets Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-VIIRS-DNB1B-AUX	NPP VIIRS DNB 1B Offsets Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-VIIRS-DNB2-AUX	NPP VIIRS DNB 2 Offsets Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-NPP-VIIRS-DNB3-AUX	NPP VIIRS DNB 3 Offsets Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-ATMS-AUX	N01 ATMS Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-CrIS-AUX	N01 CrIS Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-CERES-AUX	N01 CERES Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-TCGCE-AUX	N01 OMPS TC Gain Correction Table – Earth Observations Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-NPGCE-AUX	N01 OMPS NP Gain Correction Table – Earth Observation Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-LPGCE-AUX	N01 OMPS LP Gain Correction Table – Earth Observation Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-TCSTC1-AUX	N01 OMPS TC Sample Table On Orbit Calibration 01 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-TCSTC2-AUX	N01 OMPS TC Sample Table On Orbit Calibration 02 Sensor Calibration Tables Updates	

Data Mnemonic	Collection Short Name	Definition or Collection Long Name	
	Sen-Calib-Coeff-N01-OMPS-TCSTC3-AUX	N01 OMPS TC Sample Table On Orbit Calibration 03 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-TCSTC4-AUX	N01 OMPS TC Sample Table On Orbit Calibration 04 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-TCSTC5-AUX	N01 OMPS TC Sample Table On Orbit Calibration 05 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-TCSTEV-AUX	N01 OMPS TC Sample Table Earth Observations Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-TCSTC6-AUX	N01 OMPS TC Sample Table On Orbit Calibration 06 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-TCSTC7-AUX	N01 OMPS TC Sample Table On Orbit Calibration 07Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-TCSTC8-AUX	N01 OMPS TC Sample Table On Orbit Calibration 08 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-TCSTC9-AUX	N01 OMPS TC Sample Table On Orbit Calibration 09 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-TCSTC10-AUX	N01 OMPS TC Sample Table On Orbit Calibration 10 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-TCSTC11-AUX	N01 OMPS TC Sample Table On Orbit Calibration 11 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-TCSTC12-AUX	N01 OMPS TC Sample Table On Orbit Calibration 12 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-TCSTC13-AUX	N01 OMPS TC Sample Table On Orbit Calibration 13 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-TCSTC14-AUX	N01 OMPS TC Sample Table On Orbit Calibration 14 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-TCLCEV-AUX	N01 OMPS TC Sample Table Linearity Correction Table – Earth Observations Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-NPSTEV-AUX	N01 OMPS NP Sample Table – Earth Observations Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-NPSTC1-AUX	N01 OMPS NP Sample Table On Orbit Calibration 01 Sensor Calibration Tables Updates	

Data Mnemonic	Collection Short Name	Definition or Collection Long Name	
	Sen-Calib-Coeff-N01-OMPS-NPSTC2-AUX	N01 OMPS NP Sample Table On Orbit Calibration 02 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-NPSTC3-AUX	N01 OMPS NP Sample Table On Orbit Calibration 03 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-NPSTC4-AUX	N01 OMPS NP Sample Table On Orbit Calibration 04 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-NPSTC5-AUX	N01 OMPS NP Sample Table On Orbit Calibration 05 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-NPSTC6-AUX	N01 OMPS NP Sample Table On Orbit Calibration 06 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-NPSTC7-AUX	N01 OMPS NP Sample Table On Orbit Calibration 07 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-NPSTC8-AUX	N01 OMPS NP Sample Table On Orbit Calibration 08 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-NPSTC9-AUX	N01 OMPS NP Sample Table On Orbit Calibration 09 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-NPLCEV-AUX	N01 OMPS NP Linearity Correction Table Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-LPSTEV1-AUX	N01 OMPS LP (Long Exposure) Sample Table – Earth Observations Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-LPSTEV1-2-AUX	N01 OMPS LP (Short Exposure) Sample Table – Earth Observations Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-LPSTC1-AUX	N01 OMPS LP Sample Table On Orbit Calibration 01 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-LPSTC2-AUX	N01 OMPS LP Sample Table On Orbit Calibration 02 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-LPSTC3-AUX	N01 OMPS LP Sample Table On Orbit Calibration 03 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-LPSTC4-AUX	N01 OMPS LP Sample Table On Orbit Calibration 04 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-LPSTC5-AUX	N01 OMPS LP Sample Table On Orbit Calibration 05 Sensor Calibration Tables Updates	

Data Mnemonic	Collection Short Name	Definition or Collection Long Name	
	Sen-Calib-Coeff-N01-OMPS-LPSTC6-AUX	N01 OMPS LP Sample Table On Orbit Calibration 06 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-LPSTC7-AUX	N01 OMPS LP Sample Table On Orbit Calibration 07 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-LPSTC8-AUX	N01 OMPS LP Sample Table On Orbit Calibration 08 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-LPSTC9-AUX	N01 OMPS LP Sample Table On Orbit Calibration 09 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-LPSTC10-AUX	N01 OMPS LP Sample Table On Orbit Calibration 10 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-LPSTC11-AUX	N01 OMPS LP Sample Table On Orbit Calibration 11 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-LPSTC12-AUX	N01 OMPS LP Sample Table On Orbit Calibration 12 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-LPSTC13-AUX	N01 OMPS LP Sample Table On Orbit Calibration 13 Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-OMPS-LPLCEV-AUX	N01 OMPS LP Linearity Correction Table – Earth Observations Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-SEM-AUX	N01 SEM Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-VIIRS-DNBAgg-AUX	N01 VIIRS DNB Aggregation Mode Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-VIIRS-DNBRad-AUX	N01 VIIRS DNB Radiation Thresholds Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-VIIRS-DNB1A-AUX	N01 VIIRS DNB 1A Offsets Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-VIIRS-DNB1B-AUX	N01 VIIRS DNB 1B Offsets Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-VIIRS-DNB2-AUX	N01 VIIRS DNB 2 Offsets Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N01-VIIRS-DNB3-AUX	N01 VIIRS DNB 3 Offsets Sensor Calibration Tables Updates	

Data Mnemonic	Collection Short Name	Definition or Collection Long Name	
	Sen-Calib-Coeff-N02-VIIRS-DNBAgg-AUX	N02 VIIRS DNB Aggregation Mode Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N02-VIIRS-DNBRad-AUX	N02 VIIRS DNB Radiation Thresholds Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N02-VIIRS-DNB1A-AUX	N02 VIIRS DNB 1A Offsets Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N02-VIIRS-DNB1B-AUX	N02 VIIRS DNB 1B Offsets Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N02-VIIRS-DNB2-AUX	N02 VIIRS DNB 2 Offsets Sensor Calibration Tables Updates	
	Sen-Calib-Coeff-N02-VIIRS-DNB3-AUX	N02 VIIRS DNB 3 Offsets Sensor Calibration Tables Updates	

Table B-3, Ephemeral Processing Coefficients Identifiers

Data Mnemonic	Collection Short Name	Definition or Collection Long Name
DP_NU-LM2020-001	ATMS-SDR-CC	ATMS SDR Calibration Coefficients
	ATMS-REMAP-SDR-CC	ATMS Remap SDR Calibration Coefficients
	CrIS-SDR-CC	CrIS SDR Calibration Coefficients
	OMPS-NP-SDR-CC	OMPS Nadir Profile SDR Calibration Coefficients
	OMPS-TC-SDR-CC	OMPS Total Column SDR Calibration Coefficients
	CmnGeo-SAA-AC	VIIRS Common Geolocation SAA Coefficients
	CrIMSS-EDR-AC	CrIMSS EDR Algorithm Processing Coefficients
	OMPS-NP-IP-AC	OMPS Nadir Profile IP Algorithm Coefficients
	VIIRS-AF-EDR-AC	VIIRS Active Fires ARP Algorithm Coefficients
	VIIRS-Aeros-EDR-AC	VIIRS Aerosol EDR Algorithm Coefficients
	VIIRS-Bright-Pixel-AC	VIIRS Bright Pixel Algorithm Coefficients
	VIIRS-CBH-IP-AC	VIIRS Cloud Base Height IP Algorithm Coefficients
	VIIRS-CCL-IP-AC	VIIRS Cloud Cover Layers IP Algorithm Coefficients
	VIIRS-CM-IP-AC	VIIRS Cloud Mask Intermediate Product Algorithm Coefficients
	VIIRS-COP-IP-AC	VIIRS Cloud Optical Properties IP Algorithm Coefficients

Data Mnemonic	Collection Short Name	Definition or Collection Long Name
	VIIRS-CTP-IP-AC	VIIRS Cloud Top Parameters IP Algorithm Coefficients
	VIIRS-GCE-AC	VIIRS Generate Cloud EDRs Algorithm Coefficients
	VIIRS-GranToGrid-Snow-Ice-Cover-AC	VIIRS Gran to Grid Snow Ice Cover Algorithm Coefficients
	VIIRS-GridToGrid-LSA-AC	VIIRS Grid to Grid Land Surface Albedo Algorithm Coefficients
	VIIRS-IST-EDR-AC	VIIRS Ice Surface Temperature EDR Algorithm Coefficients
	VIIRS-LSA-IP-AC	VIIRS Land Surface Albedo IP Algorithm Coefficients
	VIIRS-LST-EDR-AC	VIIRS Land Surface Temperature EDR Algorithm Coefficients
	VIIRS-NCC-EDR-AC	VIIRS Near Constant Contrast Imagery EDR Algorithm Coefficients
	VIIRS-NHF-EDR-AC	VIIRS Net Heat Flux EDR Algorithm Coefficients
	VIIRS-OCC-EDR-AC	VIIRS Ocean Color/Chlorophyll EDR Algorithm Coefficients
	VIIRS-SOLAR-DIFF-AGG-HISTORY-AUX-AC	VIIRS Solar Diffuser Aggregated History Auxiliary Algorithm Coefficients
	VIIRS-SCD-EDR-AC	VIIRS Snow Cover/Depth EDR Algorithm Coefficients
	VIIRS-SIC-EDR-AC	VIIRS Sea Ice Characterization EDR Algorithm Coefficients
	VIIRS-SR-IP-AC	VIIRS Surface Reflectance Algorithm Coefficient
	VIIRS-SST-EDR-AC	VIIRS Sea Surface Temperature EDR Algorithm Coefficients
	VIIRS-ST-EDR-AC	VIIRS Surface Type EDR Algorithm Coefficients

Data Mnemonic	Collection Short Name	Definition or Collection Long Name
	VIIRS-VI-EDR-AC	VIIRS Vegetation Index EDR Algorithm Coefficients

Table B-4, Auxiliary Data Format Identifiers – Initialization Processing Coefficients, Automated Processing Coefficients, and Look Up Tables

See Table B-1, Auxiliary Data Format Identifiers, for the listing for the Initialization Processing Coefficients, Automated Processing Coefficients, and Look Up Tables.

Table B-5, Automated Processing Coefficients Identifiers

See Table B-1, Auxiliary Data Format Identifiers, for the full list of LUTs and Processing Coefficients.

Table B-6, Look Up Tables Identifiers

See Table B-1, Auxiliary Data Format Identifiers, for the full list of LUTs and Processing Coefficients.

Table B-7, Data Quality Threshold Tables Identifiers

Data Mnemonic	Collection Short Name	Definition or Collection Long Name
DP_NU-LM2030-000	VIIRS-M10-SDR-DQTT	VIIRS Moderate Band 10 SDR DQTT
	VIIRS-M11-SDR-DQTT	VIIRS Moderate Band 11 SDR DQTT
	VIIRS-M12-SDR-DQTT	VIIRS Moderate Band 12 SDR DQTT
	VIIRS-M13-SDR-DQTT	VIIRS Moderate Band 13 SDR DQTT
	VIIRS-M14-SDR-DQTT	VIIRS Moderate Band 14 SDR DQTT
	VIIRS-M15-SDR-DQTT	VIIRS Moderate Band 15 SDR DQTT
	VIIRS-M16-SDR-DQTT	VIIRS Moderate Band 16 SDR DQTT
	VIIRS-M1-SDR-DQTT	VIIRS Moderate Band 01 SDR DQTT
	VIIRS-M2-SDR-DQTT	VIIRS Moderate Band 02 SDR DQTT
	VIIRS-M3-SDR-DQTT	VIIRS Moderate Band 03 SDR DQTT
	VIIRS-M4-SDR-DQTT	VIIRS Moderate Band 04 SDR DQTT
	VIIRS-M5-SDR-DQTT	VIIRS Moderate Band 05 SDR DQTT
	VIIRS-M6-SDR-DQTT	VIIRS Moderate Band 06 SDR DQTT
	VIIRS-M7-SDR-DQTT	VIIRS Moderate Band 07 SDR DQTT
	VIIRS-M8-SDR-DQTT	VIIRS Moderate Band 08 SDR DQTT

Data Mnemonic	Collection Short Name	Definition or Collection Long Name
	VIIRS-M9-SDR-DQTT	VIIRS Moderate Band 09 SDR DQTT
	VIIRS-I1-SDR-DQTT	VIIRS Image Band 01 SDR DQTT
	VIIRS-I2-SDR-DQTT	VIIRS Image Band 02 SDR DQTT
	VIIRS-I3-SDR-DQTT	VIIRS Image Band 03 SDR DQTT
	VIIRS-I4-SDR-DQTT	VIIRS Image Band 04 SDR DQTT
	VIIRS-I5-SDR-DQTT	VIIRS Image Band 05 SDR DQTT
	ATMS-SDR-DQTT	ATMS SDR DQTT
	ATMS-REMAP-SDR-DQTT	ATMS Re-Map SDR DQTT
	ATMS-TDR-DQTT	ATMS SDR DQTT
	CrIS-SDR-DQTT	CrIS SDR DQTT
	CrIS-IR-OZ-Prof-IP-DQTT	CrIS IR Ozone IP DQTT
	CrIMSS-EDR-DQTT	CrIMSS AVP EDR DQTT
	OMPS-TC-EDR-DQTT	OMPS TC EDR DQTT
	OMPS-NP-IP-DQTT	OMPS NP IP DQTT
	VIIRS-NCC-EDR-DQTT	VIIRS EDR DQTT
	VIIRS-I1-IMG-EDR-DQTT	VIIRS Imagery Band 1 EDR DQTT

Data Mnemonic	Collection Short Name	Definition or Collection Long Name
	VIIRS-I2-IMG-EDR-DQTT	VIIRS Imagery Band 2 EDR DQTT
	VIIRS-I3-IMG-EDR-DQTT	VIIRS Imagery Band 3 EDR DQTT
	VIIRS-I4-IMG-EDR-DQTT	VIIRS Imagery Band 4 EDR DQTT
	VIIRS-I5-IMG-EDR-DQTT	VIIRS Imagery Band 5 EDR DQTT
	VIIRS-SST-EDR-DQTT	VIIRS SST EDR DQTT
	VIIRS-AOT-EDR-DQTT	VIIRS AOT EDR DQTT
	VIIRS-APSP-EDR-DQTT	VIIRS APSP EDR DQTT
	VIIRS-SusMat-EDR-DQTT	VIIRS Suspended Matter EDR DQTT
	VIIRS-CBH-EDR-DQTT	VIIRS CBH EDR DQTT
	VIIRS-CCL-EDR-DQTT	VIIRS CCL EDR DQTT
	VIIRS-CEPS-EDR-DQTT	VIIRS CEPS EDR DQTT
	VIIRS-COT-EDR-DQTT	VIIRS COT EDR DQTT
	VIIRS-CM-IP-DQTT	VIIRS Cloud Mask IP DQTT
	VIIRS-CTH-EDR-DQTT	VIIRS CTH EDR DQTT
	VIIRS-CTP-EDR-DQTT	VIIRS CTP EDR DQTT
	VIIRS-CTT-EDR-DQTT	VIIRS CTT EDR DQTT

Data Mnemonic	Collection Short Name	Definition or Collection Long Name
	VIIRS-SA-EDR-DQTT	VIIRS Surface Albedo EDR DQTT
	VIIRS-LST-EDR-DQTT	VIIRS LST EDR DQTT
	VIIRS-VI-EDR-DQTT	VIIRS VI EDR DQTT
	VIIRS-SCD-BINARY-SNOW-FRAC-EDR-DQTT	VIIRS Snow Cover/Depth Binary Fraction EDR DQTT
	VIIRS-SCD-BINARY-SNOW-MAP-EDR-DQTT	VIIRS Snow Cover/Depth Binary Map EDR DQTT
	VIIRS-ST-EDR-DQTT	VIIRS Surface Type EDR DQTT
	VIIRS-AF-EDR-DQTT	VIIRS Active Fires EDR DQTT
	VIIRS-IST-EDR-DQTT	VIIRS IST EDR DQTT
	VIIRS-NHF-EDR-DQTT	VIIRS NHF EDR DQTT
	VIIRS-OCC-EDR-DQTT	VIIRS OCC EDR DQTT
	VIIRS-SIC-EDR-DQTT	VIIRS SIC EDR DQTT

Table B-8, Official Dynamic Ancillary Data Identifiers and Data Mapping

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-030	NCEP-GFS-03HR-ANC	NCEP GFS Numerical Weather Prediction File - 03 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-030	NCEP-GFS-03HR-ANC	NCEP GFS Numerical Weather Prediction File - 03 hour forecast	NPP/NPOESS (States 2/3)	GRIB 2	ODAD	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-030	NCEP-GFS-03HR-ANC	NCEP GFS Numerical Weather Prediction File - 03 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_DP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-030	NCEP-GFS-03HR-ANC	NCEP GFS Numerical Weather Prediction File - 03 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_AN_NP-L00020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-030	NCEP-GFS-03HR-ANC	NCEP GFS Numerical Weather Prediction File - 03 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LA0060
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-030	NCEP-GFS-03HR-ANC	NCEP GFS Numerical Weather Prediction File - 03 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LC0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-030	NCEP-GFS-03HR-ANC	NCEP GFS Numerical Weather Prediction File - 03 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D31413: NPOESS to NOAA ICD	X_CN_NP-LN0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-030	NCEP-GFS-03HR-ANC	NCEP GFS Numerical Weather Prediction File - 03 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34651: NPOESS Field Terminal ICD	X_MS_FT-LB4000

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-030	NCEP-GFS-03HR-ANC	NCEP GFS Numerical Weather Prediction File - 03 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-030	NCEP-GFS-03HR-ANC	NCEP GFS Numerical Weather Prediction File - 03 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-030	NCEP-GFS-03HR-ANC	NCEP GFS Numerical Weather Prediction File - 03 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-030	NCEP-GFS-03HR-ANC	NCEP GFS Numerical Weather Prediction File - 03 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-060	NCEP-GFS-06HR-ANC	NCEP GFS Numerical Weather Prediction File - 06 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-060	NCEP-GFS-06HR-ANC	NCEP GFS Numerical Weather Prediction File - 06 hour forecast	NPP/NPOESS (States 2/3)	GRIB 2	ODAD	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-060	NCEP-GFS-06HR-ANC	NCEP GFS Numerical Weather Prediction File - 06 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_DP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-060	NCEP-GFS-06HR-ANC	NCEP GFS Numerical Weather Prediction File - 06 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_AN_NP-L00020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-060	NCEP-GFS-06HR-ANC	NCEP GFS Numerical Weather Prediction File - 06 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LA0060

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-060	NCEP-GFS-06HR-ANC	NCEP GFS Numerical Weather Prediction File - 06 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LC0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-060	NCEP-GFS-06HR-ANC	NCEP GFS Numerical Weather Prediction File - 06 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D31413: NPOESS to NOAA ICD	X_CN_NP-LN0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-060	NCEP-GFS-06HR-ANC	NCEP GFS Numerical Weather Prediction File - 06 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34651: NPOESS Field Terminal ICD	X_MS_FT-LB4000
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-060	NCEP-GFS-06HR-ANC	NCEP GFS Numerical Weather Prediction File - 06 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-060	NCEP-GFS-06HR-ANC	NCEP GFS Numerical Weather Prediction File - 06 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-060	NCEP-GFS-06HR-ANC	NCEP GFS Numerical Weather Prediction File - 06 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-060	NCEP-GFS-06HR-ANC	NCEP GFS Numerical Weather Prediction File - 06 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-090	NCEP-GFS-09HR-ANC	NCEP GFS Numerical Weather Prediction File - 09 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-090	NCEP-GFS-09HR-ANC	NCEP GFS Numerical Weather Prediction File - 09 hour forecast	NPP/NPOESS (States 2/3)	GRIB 2	ODAD	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-090	NCEP-GFS-09HR-ANC	NCEP GFS Numerical Weather Prediction File - 09 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_DP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-090	NCEP-GFS-09HR-ANC	NCEP GFS Numerical Weather Prediction File - 09 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_AN_NP-L00020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-090	NCEP-GFS-09HR-ANC	NCEP GFS Numerical Weather Prediction File - 09 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LA0060
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-090	NCEP-GFS-09HR-ANC	NCEP GFS Numerical Weather Prediction File - 09 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LC0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-090	NCEP-GFS-09HR-ANC	NCEP GFS Numerical Weather Prediction File - 09 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D31413: NPOESS to NOAA ICD	X_CN_NP-LN0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-090	NCEP-GFS-09HR-ANC	NCEP GFS Numerical Weather Prediction File - 09 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34651: NPOESS Field Terminal ICD	X_MS_FT-LB4000
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-090	NCEP-GFS-09HR-ANC	NCEP GFS Numerical Weather Prediction File - 09 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-090	NCEP-GFS-09HR-ANC	NCEP GFS Numerical Weather Prediction File - 09 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-090	NCEP-GFS-09HR-ANC	NCEP GFS Numerical Weather Prediction File - 09 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-090	NCEP-GFS-09HR-ANC	NCEP GFS Numerical Weather Prediction File - 09 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-120	NCEP-GFS-12HR-ANC	NCEP GFS Numerical Weather Prediction File - 12 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-120	NCEP-GFS-12HR-ANC	NCEP GFS Numerical Weather Prediction File - 12 hour forecast	NPP/NPOESS (States 2/3)	GRIB 2	ODAD	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-120	NCEP-GFS-12HR-ANC	NCEP GFS Numerical Weather Prediction File - 12 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_DP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-120	NCEP-GFS-12HR-ANC	NCEP GFS Numerical Weather Prediction File - 12 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_AN_NP-L00020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-120	NCEP-GFS-12HR-ANC	NCEP GFS Numerical Weather Prediction File - 12 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LA0060
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-120	NCEP-GFS-12HR-ANC	NCEP GFS Numerical Weather Prediction File - 12 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LC0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-120	NCEP-GFS-12HR-ANC	NCEP GFS Numerical Weather Prediction File - 12 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D31413: NPOESS to NOAA ICD	X_CN_NP-LN0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-120	NCEP-GFS-12HR-ANC	NCEP GFS Numerical Weather Prediction File - 12 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34651: NPOESS Field Terminal ICD	X_MS_FT-LB4000

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-120	NCEP-GFS-12HR-ANC	NCEP GFS Numerical Weather Prediction File - 12 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-120	NCEP-GFS-12HR-ANC	NCEP GFS Numerical Weather Prediction File - 12 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-120	NCEP-GFS-12HR-ANC	NCEP GFS Numerical Weather Prediction File - 12 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-120	NCEP-GFS-12HR-ANC	NCEP GFS Numerical Weather Prediction File - 12 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-150	NCEP-GFS-15HR-ANC	NCEP GFS Numerical Weather Prediction File - 15 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-150	NCEP-GFS-15HR-ANC	NCEP GFS Numerical Weather Prediction File - 15 hour forecast	NPP/NPOESS (States 2/3)	GRIB2	ODAD	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-150	NCEP-GFS-15HR-ANC	NCEP GFS Numerical Weather Prediction File - 15 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_DP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-150	NCEP-GFS-15HR-ANC	NCEP GFS Numerical Weather Prediction File - 15 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_AN_NP-L00020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-150	NCEP-GFS-15HR-ANC	NCEP GFS Numerical Weather Prediction File - 15 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LA0060

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-150	NCEP-GFS-15HR-ANC	NCEP GFS Numerical Weather Prediction File - 15 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LC0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-150	NCEP-GFS-15HR-ANC	NCEP GFS Numerical Weather Prediction File - 15 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D31413: NPOESS to NOAA ICD	X_CN_NP-LN0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-150	NCEP-GFS-15HR-ANC	NCEP GFS Numerical Weather Prediction File - 15 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34651: NPOESS Field Terminal ICD	X_MS_FT-LB4000
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-150	NCEP-GFS-15HR-ANC	NCEP GFS Numerical Weather Prediction File - 15 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-150	NCEP-GFS-15HR-ANC	NCEP GFS Numerical Weather Prediction File - 15 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-150	NCEP-GFS-15HR-ANC	NCEP GFS Numerical Weather Prediction File - 15 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-150	NCEP-GFS-15HR-ANC	NCEP GFS Numerical Weather Prediction File - 15 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-180	NCEP-GFS-18HR-ANC	NCEP GFS Numerical Weather Prediction File - 18 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-180	NCEP-GFS-18HR-ANC	NCEP GFS Numerical Weather Prediction File - 18 hour forecast	NPP/NPOESS (States 2/3)	GRIB2	ODAD	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-180	NCEP-GFS-18HR-ANC	NCEP GFS Numerical Weather Prediction File - 18 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_DP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-180	NCEP-GFS-18HR-ANC	NCEP GFS Numerical Weather Prediction File - 18 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_AN_NP-L00020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-180	NCEP-GFS-18HR-ANC	NCEP GFS Numerical Weather Prediction File - 18 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LA0060
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-180	NCEP-GFS-18HR-ANC	NCEP GFS Numerical Weather Prediction File - 18 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LC0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-180	NCEP-GFS-18HR-ANC	NCEP GFS Numerical Weather Prediction File - 18 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D31413: NPOESS to NOAA ICD	X_CN_NP-LN0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-180	NCEP-GFS-18HR-ANC	NCEP GFS Numerical Weather Prediction File - 18 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34651: NPOESS Field Terminal ICD	X_MS_FT-LB4000
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-180	NCEP-GFS-18HR-ANC	NCEP GFS Numerical Weather Prediction File - 18 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-180	NCEP-GFS-18HR-ANC	NCEP GFS Numerical Weather Prediction File - 18 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-180	NCEP-GFS-18HR-ANC	NCEP GFS Numerical Weather Prediction File - 18 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-180	NCEP-GFS-18HR-ANC	NCEP GFS Numerical Weather Prediction File - 18 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-210	NCEP-GFS-21HR-ANC	NCEP GFS Numerical Weather Prediction File - 21 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-210	NCEP-GFS-21HR-ANC	NCEP GFS Numerical Weather Prediction File - 21 hour forecast	NPP/NPOESS (States 2/3)	GRIB2	ODAD	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-210	NCEP-GFS-21HR-ANC	NCEP GFS Numerical Weather Prediction File - 21 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_DP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-210	NCEP-GFS-21HR-ANC	NCEP GFS Numerical Weather Prediction File - 21 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L40000
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-210	NCEP-GFS-21HR-ANC	NCEP GFS Numerical Weather Prediction File - 21 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34650: NPOESS Command, Control, and Communications to Space Segment ICD	T_SS_C3-L42010
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-210	NCEP-GFS-21HR-ANC	NCEP GFS Numerical Weather Prediction File - 21 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_AN_NP-L00020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-210	NCEP-GFS-21HR-ANC	NCEP GFS Numerical Weather Prediction File - 21 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LA0060
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-210	NCEP-GFS-21HR-ANC	NCEP GFS Numerical Weather Prediction File - 21 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LC0070

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-210	NCEP-GFS-21HR-ANC	NCEP GFS Numerical Weather Prediction File - 21 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D31413: NPOESS to NOAA ICD	X_CN_NP-LN0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-210	NCEP-GFS-21HR-ANC	NCEP GFS Numerical Weather Prediction File - 21 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34651: NPOESS Field Terminal ICD	X_MS_FT-LB4000
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-210	NCEP-GFS-21HR-ANC	NCEP GFS Numerical Weather Prediction File - 21 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-210	NCEP-GFS-21HR-ANC	NCEP GFS Numerical Weather Prediction File - 21 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-210	NCEP-GFS-21HR-ANC	NCEP GFS Numerical Weather Prediction File - 21 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-210	NCEP-GFS-21HR-ANC	NCEP GFS Numerical Weather Prediction File - 21 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-240	NCEP-GFS-24HR-ANC	NCEP GFS Numerical Weather Prediction File - 24 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-240	NCEP-GFS-24HR-ANC	NCEP GFS Numerical Weather Prediction File - 24 hour forecast	NPP/NPOESS (States 2/3)	GRIB2	ODAD	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-240	NCEP-GFS-24HR-ANC	NCEP GFS Numerical Weather Prediction File - 24 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_DP_NU-LM0020

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-240	NCEP-GFS-24HR-ANC	NCEP GFS Numerical Weather Prediction File - 24 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_AN_NP-L00020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-240	NCEP-GFS-24HR-ANC	NCEP GFS Numerical Weather Prediction File - 24 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LA0060
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-240	NCEP-GFS-24HR-ANC	NCEP GFS Numerical Weather Prediction File - 24 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LC0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-240	NCEP-GFS-24HR-ANC	NCEP GFS Numerical Weather Prediction File - 24 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D31413: NPOESS to NOAA ICD	X_CN_NP-LN0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-240	NCEP-GFS-24HR-ANC	NCEP GFS Numerical Weather Prediction File - 24 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34651: NPOESS Field Terminal ICD	X_MS_FT-LB4000
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-240	NCEP-GFS-24HR-ANC	NCEP GFS Numerical Weather Prediction File - 24 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-240	NCEP-GFS-24HR-ANC	NCEP GFS Numerical Weather Prediction File - 24 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-240	NCEP-GFS-24HR-ANC	NCEP GFS Numerical Weather Prediction File - 24 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10000-240	NCEP-GFS-24HR-ANC	NCEP GFS Numerical Weather Prediction File - 24 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LM0020

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-030	NAAPS-03HR-ANC	NAAPS File - 03 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-030	NAAPS-03HR-ANC	NAAPS File - 03 hour forecast	NPP/NPOESS (States 2/3)	GRIB2	ODAD	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-030	NAAPS-03HR-ANC	NAAPS File - 03 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_DP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-030	NAAPS-03HR-ANC	NAAPS File - 03 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_AN_NP-L00020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-030	NAAPS-03HR-ANC	NAAPS File - 03 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LA0060
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-030	NAAPS-03HR-ANC	NAAPS File - 03 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LC0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-030	NAAPS-03HR-ANC	NAAPS File - 03 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D31413: NPOESS to NOAA ICD	X_CN_NP-LN0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-030	NAAPS-03HR-ANC	NAAPS File - 03 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34651: NPOESS Field Terminal ICD	X_MS_FT-LB4000
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-030	NAAPS-03HR-ANC	NAAPS File - 03 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-030	NAAPS-03HR-ANC	NAAPS File - 03 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-030	NAAPS-03HR-ANC	NAAPS File - 03 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-030	NAAPS-03HR-ANC	NAAPS File - 03 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-060	NAAPS-06HR-ANC	NAAPS File - 06 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-060	NAAPS-06HR-ANC	NAAPS File - 06 hour forecast	NPP/NPOESS (States 2/3)	GRIB2	ODAD	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-060	NAAPS-06HR-ANC	NAAPS File - 06 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_DP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-060	NAAPS-06HR-ANC	NAAPS File - 06 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_AN_NP-L00020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-060	NAAPS-06HR-ANC	NAAPS File - 06 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LA0060
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-060	NAAPS-06HR-ANC	NAAPS File - 06 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LC0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-060	NAAPS-06HR-ANC	NAAPS File - 06 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D31413: NPOESS to NOAA ICD	X_CN_NP-LN0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-060	NAAPS-06HR-ANC	NAAPS File - 06 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34651: NPOESS Field Terminal ICD	X_MS_FT-LB4000
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-060	NAAPS-06HR-ANC	NAAPS File - 06 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-060	NAAPS-06HR-ANC	NAAPS File - 06 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-060	NAAPS-06HR-ANC	NAAPS File - 06 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-060	NAAPS-06HR-ANC	NAAPS File - 06 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-090	NAAPS-09HR-ANC	NAAPS File - 09 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-090	NAAPS-09HR-ANC	NAAPS File - 09 hour forecast	NPP/NPOESS (States 2/3)	GRIB2	ODAD	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-090	NAAPS-09HR-ANC	NAAPS File - 09 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_DP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-090	NAAPS-09HR-ANC	NAAPS File - 09 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_AN_NP-L00020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-090	NAAPS-09HR-ANC	NAAPS File - 09 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LA0060
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-090	NAAPS-09HR-ANC	NAAPS File - 09 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LC0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-090	NAAPS-09HR-ANC	NAAPS File - 09 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D31413: NPOESS to NOAA ICD	X_CN_NP-LN0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-090	NAAPS-09HR-ANC	NAAPS File - 09 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34651: NPOESS Field Terminal ICD	X_MS_FT-LB4000
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-090	NAAPS-09HR-ANC	NAAPS File - 09 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0040

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-090	NAAPS-09HR-ANC	NAAPS File - 09 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-090	NAAPS-09HR-ANC	NAAPS File - 09 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-090	NAAPS-09HR-ANC	NAAPS File - 09 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-120	NAAPS-12HR-ANC	NAAPS File - 12 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-120	NAAPS-12HR-ANC	NAAPS File - 12 hour forecast	NPP/NPOESS (States 2/3)	GRIB2	ODAD	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-120	NAAPS-12HR-ANC	NAAPS File - 12 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_DP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-120	NAAPS-12HR-ANC	NAAPS File - 12 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_AN_NP-L00020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-120	NAAPS-12HR-ANC	NAAPS File - 12 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LA0060
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-120	NAAPS-12HR-ANC	NAAPS File - 12 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LC0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-120	NAAPS-12HR-ANC	NAAPS File - 12 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D31413: NPOESS to NOAA ICD	X_CN_NP-LN0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-120	NAAPS-12HR-ANC	NAAPS File - 12 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34651: NPOESS Field Terminal ICD	X_MS_FT-LB4000

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-120	NAAPS-12HR-ANC	NAAPS File - 12 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-120	NAAPS-12HR-ANC	NAAPS File - 12 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-120	NAAPS-12HR-ANC	NAAPS File - 12 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-120	NAAPS-12HR-ANC	NAAPS File - 12 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-150	NAAPS-15HR-ANC	NAAPS File - 15 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-150	NAAPS-15HR-ANC	NAAPS File - 15 hour forecast	NPP/NPOESS (States 2/3)	GRIB2	ODAD	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-150	NAAPS-15HR-ANC	NAAPS File - 15 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_DP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-150	NAAPS-15HR-ANC	NAAPS File - 15 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_AN_NP-L00020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-150	NAAPS-15HR-ANC	NAAPS File - 15 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LA0060
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-150	NAAPS-15HR-ANC	NAAPS File - 15 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LC0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-150	NAAPS-15HR-ANC	NAAPS File - 15 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D31413: NPOESS to NOAA ICD	X_CN_NP-LN0070

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-150	NAAPS-15HR-ANC	NAAPS File - 15 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34651: NPOESS Field Terminal ICD	X_MS_FT-LB4000
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-150	NAAPS-15HR-ANC	NAAPS File - 15 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-150	NAAPS-15HR-ANC	NAAPS File - 15 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-150	NAAPS-15HR-ANC	NAAPS File - 15 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-150	NAAPS-15HR-ANC	NAAPS File - 15 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-180	NAAPS-18HR-ANC	NAAPS File - 18 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-180	NAAPS-18HR-ANC	NAAPS File - 18 hour forecast	NPP/NPOESS (States 2/3)	GRIB2	ODAD	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-180	NAAPS-18HR-ANC	NAAPS File - 18 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_DP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-180	NAAPS-18HR-ANC	NAAPS File - 18 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_AN_NP-L00020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-180	NAAPS-18HR-ANC	NAAPS File - 18 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LA0060
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-180	NAAPS-18HR-ANC	NAAPS File - 18 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LC0070

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-180	NAAPS-18HR-ANC	NAAPS File - 18 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D31413: NPOESS to NOAA ICD	X_CN_NP-LN0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-180	NAAPS-18HR-ANC	NAAPS File - 18 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34651: NPOESS Field Terminal ICD	X_MS_FT-LB4000
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-180	NAAPS-18HR-ANC	NAAPS File - 18 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-180	NAAPS-18HR-ANC	NAAPS File - 18 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-180	NAAPS-18HR-ANC	NAAPS File - 18 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-180	NAAPS-18HR-ANC	NAAPS File - 18 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-210	NAAPS-21HR-ANC	NAAPS File - 21 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-210	NAAPS-21HR-ANC	NAAPS File - 21 hour forecast	NPP/NPOESS (States 2/3)	GRIB2	ODAD	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-210	NAAPS-21HR-ANC	NAAPS File - 21 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_DP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-210	NAAPS-21HR-ANC	NAAPS File - 21 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_AN_NP-L00020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-210	NAAPS-21HR-ANC	NAAPS File - 21 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LA0060

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-210	NAAPS-21HR-ANC	NAAPS File - 21 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LC0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-210	NAAPS-21HR-ANC	NAAPS File - 21 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D31413: NPOESS to NOAA ICD	X_CN_NP-LN0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-210	NAAPS-21HR-ANC	NAAPS File - 21 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34651: NPOESS Field Terminal ICD	X_MS_FT-LB4000
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-210	NAAPS-21HR-ANC	NAAPS File - 21 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-210	NAAPS-21HR-ANC	NAAPS File - 21 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-210	NAAPS-21HR-ANC	NAAPS File - 21 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-210	NAAPS-21HR-ANC	NAAPS File - 21 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-240	NAAPS-24HR-ANC	NAAPS File - 24 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-240	NAAPS-24HR-ANC	NAAPS File - 24 hour forecast	NPP/NPOESS (States 2/3)	GRIB2	ODAD	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-240	NAAPS-24HR-ANC	NAAPS File - 24 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_DP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-240	NAAPS-24HR-ANC	NAAPS File - 24 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_AN_NP-L00020

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-240	NAAPS-24HR-ANC	NAAPS File - 24 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LA0060
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-240	NAAPS-24HR-ANC	NAAPS File - 24 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LC0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-240	NAAPS-24HR-ANC	NAAPS File - 24 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D31413: NPOESS to NOAA ICD	X_CN_NP-LN0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-240	NAAPS-24HR-ANC	NAAPS File - 24 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34651: NPOESS Field Terminal ICD	X_MS_FT-LB4000
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-240	NAAPS-24HR-ANC	NAAPS File - 24 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-240	NAAPS-24HR-ANC	NAAPS File - 24 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-240	NAAPS-24HR-ANC	NAAPS File - 24 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10015-240	NAAPS-24HR-ANC	NAAPS File - 24 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10330-003	USNO-PolarWander-UT1-ANC	Earth Orientation - Finals 2000A	NPP/NPOESS (States 1/2/3)	ASCII	ODAD	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10330-003	USNO-PolarWander-UT1-ANC	Earth Orientation - Finals 2000A	NPP/NPOESS (States 2/3)	ASCII	ODAD	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10330-003	USNO-PolarWander-UT1-ANC	Earth Orientation - Finals 2000A	NPP/NPOESS (States 1/2/3)	ASCII	ODAD	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_DP_NU-LM0020

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10330-003	USNO-PolarWander-UT1-ANC	Earth Orientation - Finals 2000A	NPP/NPOESS (States 1/2/3)	ASCII	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_AN_NP-L00020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10330-003	USNO-PolarWander-UT1-ANC	Earth Orientation - Finals 2000A	NPP/NPOESS (States 1/2/3)	ASCII	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LA0060
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10330-003	USNO-PolarWander-UT1-ANC	Earth Orientation - Finals 2000A	NPP/NPOESS (States 1/2/3)	ASCII	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LC0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10330-003	USNO-PolarWander-UT1-ANC	Earth Orientation - Finals 2000A	NPP/NPOESS (States 1/2/3)	ASCII	ODAD	D31413: NPOESS to NOAA ICD	X_CN_NP-LN0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10330-003	USNO-PolarWander-UT1-ANC	Earth Orientation - Finals 2000A	NPP/NPOESS (States 1/2/3)	ASCII	ODAD	D34651: NPOESS Field Terminal ICD	X_MS_FT-LB4000
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10330-003	USNO-PolarWander-UT1-ANC	Earth Orientation - Finals 2000A	NPP/NPOESS (States 1/2/3)	ASCII	ODAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10330-003	USNO-PolarWander-UT1-ANC	Earth Orientation - Finals 2000A	NPP/NPOESS (States 1/2/3)	ASCII	ODAD	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10330-003	USNO-PolarWander-UT1-ANC	Earth Orientation - Finals 2000A	NPP/NPOESS (States 1/2/3)	ASCII	ODAD	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10330-003	USNO-PolarWander-UT1-ANC	Earth Orientation - Finals 2000A	NPP/NPOESS (States 1/2/3)	ASCII	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-030	NOGAPS-03HR-ANC	NOGAPS Numerical Weather Prediction File - 03 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-030	NOGAPS-03HR-ANC	NOGAPS Numerical Weather Prediction File - 03 hour forecast	NPP/NPOESS (States 2/3)	GRIB 2	ODAD	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-030	NOGAPS-03HR-ANC	NOGAPS Numerical Weather Prediction File - 03 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_DP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-030	NOGAPS-03HR-ANC	NOGAPS Numerical Weather Prediction File - 03 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_AN_NP-L00020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-030	NOGAPS-03HR-ANC	NOGAPS Numerical Weather Prediction File - 03 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LA0060
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-030	NOGAPS-03HR-ANC	NOGAPS Numerical Weather Prediction File - 03 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LC0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-030	NOGAPS-03HR-ANC	NOGAPS Numerical Weather Prediction File - 03 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D31413: NPOESS to NOAA ICD	X_CN_NP-LN0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-030	NOGAPS-03HR-ANC	NOGAPS Numerical Weather Prediction File - 03 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-030	NOGAPS-03HR-ANC	NOGAPS Numerical Weather Prediction File - 03 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-030	NOGAPS-03HR-ANC	NOGAPS Numerical Weather Prediction File - 03 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-030	NOGAPS-03HR-ANC	NOGAPS Numerical Weather Prediction File - 03 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LM0020

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-060	NOGAPS-06HR-ANC	NOGAPS Numerical Weather Prediction File - 06 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-060	NOGAPS-06HR-ANC	NOGAPS Numerical Weather Prediction File - 06 hour forecast	NPP/NPOESS (States 2/3)	GRIB 2	ODAD	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-060	NOGAPS-06HR-ANC	NOGAPS Numerical Weather Prediction File - 06 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_DP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-060	NOGAPS-06HR-ANC	NOGAPS Numerical Weather Prediction File - 06 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_AN_NP-L00020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-060	NOGAPS-06HR-ANC	NOGAPS Numerical Weather Prediction File - 06 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LA0060
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-060	NOGAPS-06HR-ANC	NOGAPS Numerical Weather Prediction File - 06 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LC0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-060	NOGAPS-06HR-ANC	NOGAPS Numerical Weather Prediction File - 06 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D31413: NPOESS to NOAA ICD	X_CN_NP-LN0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-060	NOGAPS-06HR-ANC	NOGAPS Numerical Weather Prediction File - 06 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-060	NOGAPS-06HR-ANC	NOGAPS Numerical Weather Prediction File - 06 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-060	NOGAPS-06HR-ANC	NOGAPS Numerical Weather Prediction File - 06 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-060	NOGAPS-06HR-ANC	NOGAPS Numerical Weather Prediction File - 06 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-090	NOGAPS-09HR-ANC	NOGAPS Numerical Weather Prediction File - 09 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-090	NOGAPS-09HR-ANC	NOGAPS Numerical Weather Prediction File - 09 hour forecast	NPP/NPOESS (States 2/3)	GRIB 2	ODAD	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-090	NOGAPS-09HR-ANC	NOGAPS Numerical Weather Prediction File - 09 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_DP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-090	NOGAPS-09HR-ANC	NOGAPS Numerical Weather Prediction File - 09 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_AN_NP-L00020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-090	NOGAPS-09HR-ANC	NOGAPS Numerical Weather Prediction File - 09 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LA0060
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-090	NOGAPS-09HR-ANC	NOGAPS Numerical Weather Prediction File - 09 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LC0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-090	NOGAPS-09HR-ANC	NOGAPS Numerical Weather Prediction File - 09 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D31413: NPOESS to NOAA ICD	X_CN_NP-LN0070

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-090	NOGAPS-09HR-ANC	NOGAPS Numerical Weather Prediction File - 09 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-090	NOGAPS-09HR-ANC	NOGAPS Numerical Weather Prediction File - 09 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-090	NOGAPS-09HR-ANC	NOGAPS Numerical Weather Prediction File - 09 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-090	NOGAPS-09HR-ANC	NOGAPS Numerical Weather Prediction File - 09 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-120	NOGAPS-12HR-ANC	NOGAPS Numerical Weather Prediction File - 12 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-120	NOGAPS-12HR-ANC	NOGAPS Numerical Weather Prediction File - 12 hour forecast	NPP/NPOESS (States 2/3)	GRIB 2	ODAD	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-120	NOGAPS-12HR-ANC	NOGAPS Numerical Weather Prediction File - 12 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_DP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-120	NOGAPS-12HR-ANC	NOGAPS Numerical Weather Prediction File - 12 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_AN_NP-L00020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-120	NOGAPS-12HR-ANC	NOGAPS Numerical Weather Prediction File - 12 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LA0060

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-120	NOGAPS-12HR-ANC	NOGAPS Numerical Weather Prediction File - 12 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LC0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-120	NOGAPS-12HR-ANC	NOGAPS Numerical Weather Prediction File - 12 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D31413: NPOESS to NOAA ICD	X_CN_NP-LN0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-120	NOGAPS-12HR-ANC	NOGAPS Numerical Weather Prediction File - 12 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-120	NOGAPS-12HR-ANC	NOGAPS Numerical Weather Prediction File - 12 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-120	NOGAPS-12HR-ANC	NOGAPS Numerical Weather Prediction File - 12 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-120	NOGAPS-12HR-ANC	NOGAPS Numerical Weather Prediction File - 12 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-150	NOGAPS-15HR-ANC	NOGAPS Numerical Weather Prediction File - 15 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-150	NOGAPS-15HR-ANC	NOGAPS Numerical Weather Prediction File - 15 hour forecast	NPP/NPOESS (States 2/3)	GRIB 2	ODAD	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-150	NOGAPS-15HR-ANC	NOGAPS Numerical Weather Prediction File - 15 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_DP_NU-LM0020

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-150	NOGAPS-15HR-ANC	NOGAPS Numerical Weather Prediction File - 15 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_AN_NP-L00020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-150	NOGAPS-15HR-ANC	NOGAPS Numerical Weather Prediction File - 15 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LA0060
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-150	NOGAPS-15HR-ANC	NOGAPS Numerical Weather Prediction File - 15 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LC0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-150	NOGAPS-15HR-ANC	NOGAPS Numerical Weather Prediction File - 15 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D31413: NPOESS to NOAA ICD	X_CN_NP-LN0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-150	NOGAPS-15HR-ANC	NOGAPS Numerical Weather Prediction File - 15 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-150	NOGAPS-15HR-ANC	NOGAPS Numerical Weather Prediction File - 15 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-150	NOGAPS-15HR-ANC	NOGAPS Numerical Weather Prediction File - 15 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-150	NOGAPS-15HR-ANC	NOGAPS Numerical Weather Prediction File - 15 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-180	NOGAPS-18HR-ANC	NOGAPS Numerical Weather Prediction File - 18 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-180	NOGAPS-18HR-ANC	NOGAPS Numerical Weather Prediction File - 18 hour forecast	NPP/NPOESS (States 2/3)	GRIB 2	ODAD	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-180	NOGAPS-18HR-ANC	NOGAPS Numerical Weather Prediction File - 18 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_DP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-180	NOGAPS-18HR-ANC	NOGAPS Numerical Weather Prediction File - 18 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_AN_NP-L00020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-180	NOGAPS-18HR-ANC	NOGAPS Numerical Weather Prediction File - 18 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LA0060
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-180	NOGAPS-18HR-ANC	NOGAPS Numerical Weather Prediction File - 18 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LC0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-180	NOGAPS-18HR-ANC	NOGAPS Numerical Weather Prediction File - 18 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D31413: NPOESS to NOAA ICD	X_CN_NP-LN0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-180	NOGAPS-18HR-ANC	NOGAPS Numerical Weather Prediction File - 18 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-180	NOGAPS-18HR-ANC	NOGAPS Numerical Weather Prediction File - 18 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-180	NOGAPS-18HR-ANC	NOGAPS Numerical Weather Prediction File - 18 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-180	NOGAPS-18HR-ANC	NOGAPS Numerical Weather Prediction File - 18 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-210	NOGAPS-21HR-ANC	NOGAPS Numerical Weather Prediction File - 21 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-210	NOGAPS-21HR-ANC	NOGAPS Numerical Weather Prediction File - 21 hour forecast	NPP/NPOESS (States 2/3)	GRIB 2	ODAD	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-210	NOGAPS-21HR-ANC	NOGAPS Numerical Weather Prediction File - 21 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_DP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-210	NOGAPS-21HR-ANC	NOGAPS Numerical Weather Prediction File - 21 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_AN_NP-L00020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-210	NOGAPS-21HR-ANC	NOGAPS Numerical Weather Prediction File - 21 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LA0060
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-210	NOGAPS-21HR-ANC	NOGAPS Numerical Weather Prediction File - 21 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LC0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-210	NOGAPS-21HR-ANC	NOGAPS Numerical Weather Prediction File - 21 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D31413: NPOESS to NOAA ICD	X_CN_NP-LN0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-210	NOGAPS-21HR-ANC	NOGAPS Numerical Weather Prediction File - 21 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0040

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-210	NOGAPS-21HR-ANC	NOGAPS Numerical Weather Prediction File - 21 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-210	NOGAPS-21HR-ANC	NOGAPS Numerical Weather Prediction File - 21 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-210	NOGAPS-21HR-ANC	NOGAPS Numerical Weather Prediction File - 21 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-240	NOGAPS-24HR-ANC	NOGAPS Numerical Weather Prediction File - 24 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D41068: NPOESS IDPS to NSIPS ICD	T_DP_CV-L00030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-240	NOGAPS-24HR-ANC	NOGAPS Numerical Weather Prediction File - 24 hour forecast	NPP/NPOESS (States 2/3)	GRIB 2	ODAD	D37032: NPOESS Integrated Support Facility ICD	T_DP_AU-L00040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-240	NOGAPS-24HR-ANC	NOGAPS Numerical Weather Prediction File - 24 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34659-02: NPOESS Common Interfaces and Services ICD - Volume II	T_DP_NU-LM0020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-240	NOGAPS-24HR-ANC	NOGAPS Numerical Weather Prediction File - 24 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_AN_NP-L00020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-240	NOGAPS-24HR-ANC	NOGAPS Numerical Weather Prediction File - 24 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LA0060
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-240	NOGAPS-24HR-ANC	NOGAPS Numerical Weather Prediction File - 24 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34466: NPOESS to DOD ICD	X_CN_NP-LC0070

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-240	NOGAPS-24HR-ANC	NOGAPS Numerical Weather Prediction File - 24 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D31413: NPOESS to NOAA ICD	X_CN_NP-LN0070
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-240	NOGAPS-24HR-ANC	NOGAPS Numerical Weather Prediction File - 24 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0040
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-240	NOGAPS-24HR-ANC	NOGAPS Numerical Weather Prediction File - 24 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34466: NPOESS to DOD ICD	X_NP_CN-LC0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-240	NOGAPS-24HR-ANC	NOGAPS Numerical Weather Prediction File - 24 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D31413: NPOESS to NOAA ICD	X_NP_CN-LN0030
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20000-240	NOGAPS-24HR-ANC	NOGAPS Numerical Weather Prediction File - 24 hour forecast	NPP/NPOESS (States 1/2/3)	GRIB 2	ODAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NP_NU-LM0020

Table B-9, Official Static Ancillary Data Identifiers and Data Mapping

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10010-001	AOT-ANC	Aerosol Optical Thickness Climatology Files	NPP/NPOESS (States 1/2/3)	ASCII	OSAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10010-001	AOT-ANC	Aerosol Optical Thickness Climatology Files	NPP/NPOESS (States 1/2/3)	ASCII	OSAD	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10020-001	NASA-Code916-ANC	NASA Code 916 Cloud Top Pressure Files	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10020-001	NASA-Code916-ANC	NASA Code 916 Cloud Top Pressure Files	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10080-002	Geo-Height-Sur-Cl-ANC	Geopotential Height of Surface Climatology Files	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10080-002	Geo-Height-Sur-Cl-ANC	Geopotential Height of Surface Climatology Files	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10100-003	Terrain-Eco-ANC-Tile	IDPS Terrain Database Tile	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10100-003	Terrain-Eco-ANC-Tile	IDPS Terrain Database Tile	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10120-001	Nitr-Depl-Temp-ANC	Nitrate Depletion Temperature Files	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10120-001	Nitr-Depl-Temp-ANC	Nitrate Depletion Temperature Files	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10135-001	Fouin-Kelder-Cl-ANC	Ozone Profile Climatology: Fortuin and Kelder, 1998 Files	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10135-001	Fouin-Kelder-Cl-ANC	Ozone Profile Climatology: Fortuin and Kelder, 1998 Files	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10135-002	VIIRS-NHF-OZ-COEF-LUT	Normalized Ozone Profile Climatology (UARS/ECMWF/COSPAR)	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10135-002	VIIRS-NHF-OZ-COEF-LUT	Normalized Ozone Profile Climatology (UARS/ECMWF/COSPAR)	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10220-001	Surf-Refl-ANC	Surface Reflectivity Climatology Files	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10220-001	Surf-Refl-ANC	Surface Reflectivity Climatology Files	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10330-001	Leap-Sec-ANC	Leap Seconds	NPP/NPOESS (States 1/2/3)	ASCII	OSAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10330-001	Leap-Sec-ANC	Leap Seconds	NPP/NPOESS (States 1/2/3)	ASCII	OSAD	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_NU_NP-L00020
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10330-001	Leap-Sec-ANC	Leap Seconds	NPP/NPOESS (States 1/2/3)	ASCII	OSAD	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10340-001	Planet-Eph-ANC	Planetary Ephemeris	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L10340-001	Planet-Eph-ANC	Planetary Ephemeris	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20090-002	Geo-Height-PL-Cl-ANC	Geopotential Height at Pressure Levels Climatology Files	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20090-002	Geo-Height-PL-Cl-ANC	Geopotential Height at Pressure Levels Climatology Files	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20110-002	SPFH-Hum-PL-Cl-ANC	Specific Humidity at Pressure Levels Climatology Files	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20110-002	SPFH-Hum-PL-Cl-ANC	Specific Humidity at Pressure Levels Climatology Files	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20130-003	Ozone-Cl-ANC	Ozone Climatology (Fortuin and Kelder monthly total column ozone)	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20130-003	Ozone-Cl-ANC	Ozone Climatology (Fortuin and Kelder monthly total column ozone)	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20200-002	Sp-Hum-Sur-Cl-ANC	Specific Humidity at Surface Climatology Files	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20200-002	Sp-Hum-Sur-Cl-ANC	Specific Humidity at Surface Climatology Files	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20210-002	Surf-Press-TUG87-Cl-ANC	TUG87 – Surface Pressure Climatology Files	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20210-002	Surf-Press-TUG87-Cl-ANC	Surface Pressure Climatology Files	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20210-003	Surf-Press-Cl-ANC	Surface Pressure Climatology (CDAS1) Files	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20210-003	Surf-Press-Cl-ANC	Surface Pressure Climatology (CDAS1) Files	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20230-002	Temp-Surf-Cl-ANC	Temperature at Surface Climatology Files	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20230-002	Temp-Surf-Cl-ANC	Temperature at Surface Climatology Files	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20230-003	Sur-Temp-Cl-ANC	Surface (Skin) Temperature Climatology	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20230-003	Sur-Temp-Cl-ANC	Surface (Skin) Temperature Climatology	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20250-002	Sur-Wind-Cl-ANC	Surface Wind Climatology Files	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20250-002	Sur-Wind-Cl-ANC	Surface Wind Climatology Files	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20290-002	Prec-Water-Cl-ANC	Precipitable Water Climatology	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20290-002	Prec-Water-Cl-ANC	Precipitable Water Climatology	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20310-002	ISO-Level-Temp-Cl-ANC	Isobaric Level Temperature Climatology Files	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20310-002	ISO-Level-Temp-Cl-ANC	Isobaric Level Temperature Climatology Files	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20310-003	TOMS-Temp-Clima-ANC	TOMS V8 Temperature Climatology Files	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20310-003	TOMS-Temp-Clima-ANC	TOMS V8 Temperature Climatology Files	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20320-002	Tropo-Geo-Height-Cl-ANC	Tropopause Geopotential Height Climatology Files	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D31413: NPOESS to NOAA ICD	X_NP_AD-LN0110
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L20320-002	Tropo-Geo-Height-Cl-ANC	Tropopause Geopotential Height Climatology Files	NPP/NPOESS (States 1/2/3)	Binary	OSAD	D37032: NPOESS Integrated Support Facility ICD	T_AU_DP-L00110

Table B-10, Quality Assurance (QA) Truth Data Identifiers and Data Mapping

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L40000-001	GDAS-ANC	NCEP GDAS Analysis Files	NPP/NPOESS (States 1/2/3)	GRIB 1	Truth Data	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_AN_NP-L00010
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L40010-001	AERONET-ANC	Aerosol Robotic Network (AERONET) Files	NPP/NPOESS (States 1/2/3)	ASCII	Truth Data	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_AN_NP-L00010
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L40020-001	ASOS-ANC	Automated Surface Observing System (ASOS) Files	NPP/NPOESS (States 1/2/3)	ASCII	Truth Data	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_AN_NP-L00010
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L40020-002	MODIS-CloudMask-ANC	MODIS/Terra Cloud Mask	NPP/NPOESS (States 1/2/3)	HDF-EOS 4	Truth Data	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_AN_NP-L00010
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L40110-001	ACARS-ANC	Aircraft Communications Addressing and Reporting System (ACARS) Files	NPP/NPOESS (States 1/2/3)	netCDF	Truth Data	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_AN_NP-L00010
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L40130-001	Ship-Buoy-ANC	Ship/Buoy Files	NPP/NPOESS (States 1/2/3)	ASCII	Truth Data	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_AN_NP-L00010
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L40150-001	Ozone-Sonde-ANC	Ozone Sonde Network Files	NPP/NPOESS (States 1/2/3)	ASCII	Truth Data	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_AN_NP-L00010
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L40170-001	RAOB-ANC	Radiosonde Observation (RAOB) Files	NPP/NPOESS (States 1/2/3)	ASCII or NetCDF	Truth Data	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_AN_NP-L00010

Data Document	Data Mnemonic	Collection Short Name	Data Description	Effectivity	File Type	Data Type	Interface Document	Interface Mnemonic
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L40190-002	MODIS-SST-ANC	MODIS/Terra Sea Surface Temperature	NPP/NPOESS (States 1/2/3)	HDF-EOS	Truth Data	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_AN_NP-L00010
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L40210-001	BSRN-ANC	Baseline Surface Radiation Network (BSRN) Files	NPP/NPOESS (States 1/2/3)	ASCII	Truth Data	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_AN_NP-L00010
D34862-06: NPOESS CDFCB-X Volume VI	AN_NP-L40350-001	AMSU-A-ANC	AMSU-A Brightness Temperature	NPP/NPOESS (States 1/2/3)	HDF-EOS	Truth Data	D34659-01: NPOESS Common Interfaces and Services ICD - Volume I	X_AN_NP-L00010

Table B-11, OMPS Table ID to CSN map

Sensor	Table ID	Table Name	CSN
OMPS	0	EXECUTABLE_RAM	None
OMPS	1	AS_LAUNCHED_EXE	None
OMPS	2	MODIFIABLE_EXE	None
OMPS	3	GLOBAL_CONFIG	None
OMPS	4	MECH_OPTIONS	None
OMPS	5	FAULT_ACTIONS	None
OMPS	6	FAULT_LOG	None
OMPS	7	CORE_FILE	None
OMPS	8	RAM_SNAPSHOT	None
OMPS	9	BUFFER_POOL	None
OMPS	10	CVT	None
OMPS	11	AUX_CVT	None
OMPS	12	LIMITS_TABLE	None

Sensor	Table ID	Table Name	CSN
OMPS	13	RAW_ENG_DATA	None
OMPS	15	ASCII_BUFFER_TABLE	None
OMPS	16	BOOT_EEPROM_UPLOAD (binary)	None
OMPS	20	CBM_CRITICAL	None
OMPS	21	CBM_NON_CRITICAL	None
OMPS	22	CSM_PRIMARY	None
OMPS	23	CSM_SECONDARY	None
OMPS	24	CMD_HISTORY	None
OMPS	25	UPLOAD_HOLDING_BUFFER	N/A
OMPS	26	BOOT_EEPROM_1_MEM_DUMP	None
OMPS	27	BOOT_EEPROM_2_MEM_DUMP	None
OMPS	28	NADIR_CDP_TEST_RESULTS	None
OMPS	29	LIMB_CDP_TEST_RESULTS	None
OMPS	30	NADIR_TPG_CMD_LOG	None
OMPS	31	LIMB_TPG_CMD_LOG	None
OMPS	32	TPG_TEST_PATTERNS	None
OMPS	33	NADIR_TPG_MEMORY_DUMP	None
OMPS	34	LIMB_TPG_MEMORY_DUMP	None
OMPS	35	NADIR_TPG_TEST_RESULTS	None
OMPS	36	LIMB_TPG_TEST_RESULTS	None
OMPS	37	CDP_MEMORY_DUMP	None
OMPS	38	CDP_TEST_PATTERNS	None
OMPS	40	NADIR_IMAGING_PROFILE	None
OMPS	41	LIMB_IMAGING_PROFILE	None
OMPS	42	TC_GAIN_CORR_EV	Sen-Calib-Coeff-NPP-OMPS-TCGCE-AUX
OMPS	43	NP_GAIN_CORR_EV	Sen-Calib-Coeff-NPP-OMPS-NPGCE-AUX
OMPS	44	LP_GAIN_CORR_EV	Sen-Calib-Coeff-NPP-OMPS-LPGCE-AUX
OMPS	45	TC_SAMPLE_TBL_CAL_01	Sen-Calib-Coeff-NPP-OMPS-TCSTC1-AUX
OMPS	46	TC_SAMPLE_TBL_CAL_02	Sen-Calib-Coeff-NPP-OMPS-TCSTC2-AUX

Sensor	Table ID	Table Name	CSN
OMPS	47	TC_SAMPLE_TBL_CAL_03	Sen-Calib-Coeff-NPP-OMPS-TCSTC3-AUX
OMPS	48	TC_SAMPLE_TBL_CAL_04	Sen-Calib-Coeff-NPP-OMPS-TCSTC4-AUX
OMPS	49	TC_SAMPLE_TBL_CAL_05	Sen-Calib-Coeff-NPP-OMPS-TCSTC5-AUX
OMPS	50	TC_SAMPLE_TBL_EV	Sen-Calib-Coeff-NPP-OMPS-TCSTEV-AUX
OMPS	51	TC_SAMPLE_TBL_CAL_06	Sen-Calib-Coeff-NPP-OMPS-TCSTC6-AUX
OMPS	52	TC_SAMPLE_TBL_CAL_07	Sen-Calib-Coeff-NPP-OMPS-TCSTC7-AUX
OMPS	53	TC_SAMPLE_TBL_CAL_08	Sen-Calib-Coeff-NPP-OMPS-TCSTC8-AUX
OMPS	54	TC_SAMPLE_TBL_CAL_09	Sen-Calib-Coeff-NPP-OMPS-TCSTC9-AUX
OMPS	55	TC_SAMPLE_TBL_CAL_10	Sen-Calib-Coeff-NPP-OMPS-TCSTC10-AUX
OMPS	56	TC_SAMPLE_TBL_CAL_11	Sen-Calib-Coeff-NPP-OMPS-TCSTC11-AUX
OMPS	57	TC_SAMPLE_TBL_CAL_12	Sen-Calib-Coeff-NPP-OMPS-TCSTC12-AUX
OMPS	58	TC_SAMPLE_TBL_CAL_13	Sen-Calib-Coeff-NPP-OMPS-TCSTC13-AUX
OMPS	59	TC_SAMPLE_TBL_CAL_14	Sen-Calib-Coeff-NPP-OMPS-TCSTC14-AUX
OMPS	60	TC_LINEARITY_CORR_EV	Sen-Calib-Coeff-NPP-OMPS-TCLCEV-AUX
OMPS	65	NP_SAMPLE_TBL_EV	Sen-Calib-Coeff-NPP-OMPS-NPSTEV-AUX
OMPS	66	NP_SAMPLE_TBL_CAL_01	Sen-Calib-Coeff-NPP-OMPS-NPSTC1-AUX
OMPS	67	NP_SAMPLE_TBL_CAL_02	Sen-Calib-Coeff-NPP-OMPS-NPSTC2-AUX
OMPS	68	NP_SAMPLE_TBL_CAL_03	Sen-Calib-Coeff-NPP-OMPS-NPSTC3-AUX
OMPS	69	NP_SAMPLE_TBL_CAL_04	Sen-Calib-Coeff-NPP-OMPS-NPSTC4-AUX
OMPS	70	NP_SAMPLE_TBL_CAL_05	Sen-Calib-Coeff-NPP-OMPS-NPSTC5-AUX
OMPS	71	NP_SAMPLE_TBL_CAL_06	Sen-Calib-Coeff-NPP-OMPS-NPSTC6-AUX
OMPS	72	NP_SAMPLE_TBL_CAL_07	Sen-Calib-Coeff-NPP-OMPS-NPSTC7-AUX
OMPS	73	NP_SAMPLE_TBL_CAL_08	Sen-Calib-Coeff-NPP-OMPS-NPSTC8-AUX
OMPS	74	NP_SAMPLE_TBL_CAL_09	Sen-Calib-Coeff-NPP-OMPS-NPSTC9-AUX
OMPS	75	NP_LINEARITY_CORR_EV	Sen-Calib-Coeff-NPP-OMPS-NPLCEV-AUX
OMPS	80	NADIR_TIM_PAT_01	None
OMPS	81	NADIR_TIM_PAT_02	None
OMPS	82	NADIR_TIM_PAT_03	None
OMPS	83	NADIR_TIM_PAT_04	None
OMPS	84	NADIR_TIM_PAT_CAL_01	None
OMPS	85	NADIR_TIM_PAT_CAL_02	None
OMPS	86	NADIR_TIM_PAT_CAL_03	None

Sensor	Table ID	Table Name	CSN
OMPS	87	NADIR_TIM_PAT_CAL_04	None
OMPS	88	NADIR_TIM_PAT_CAL_05	None
OMPS	89	NADIR_TIM_PAT_CAL_06	None
OMPS	90	NADIR_TIM_PAT_CAL_07	None
OMPS	91	NADIR_TIM_PAT_CAL_08	None
OMPS	92	NADIR_TIM_PAT_CAL_09	None
OMPS	93	NADIR_TIM_PAT_CAL_10	None
OMPS	94	NADIR_TIM_PAT_CAL_11	None
OMPS	95	NADIR_TIM_PAT_CAL_12	None
OMPS	100	L1_SAMPLE_TBL_EV	Sen-Calib-Coeff-NPP-OMPS-LPSTEV1-AUX
OMPS	101	L2_SAMPLE_TBL_EV	Sen-Calib-Coeff-NPP-OMPS-LPSTEV2-AUX
OMPS	102	LP_SAMPLE_TBL_CAL_01	Sen-Calib-Coeff-NPP-OMPS-LPSTC1-AUX
OMPS	103	LP_SAMPLE_TBL_CAL_02	Sen-Calib-Coeff-NPP-OMPS-LPSTC2-AUX
OMPS	104	LP_SAMPLE_TBL_CAL_03	Sen-Calib-Coeff-NPP-OMPS-LPSTC3-AUX
OMPS	105	LP_SAMPLE_TBL_CAL_04	Sen-Calib-Coeff-NPP-OMPS-LPSTC4-AUX
OMPS	106	LP_SAMPLE_TBL_CAL_05	Sen-Calib-Coeff-NPP-OMPS-LPSTC5-AUX
OMPS	107	LP_SAMPLE_TBL_CAL_06	Sen-Calib-Coeff-NPP-OMPS-LPSTC6-AUX
OMPS	108	LP_SAMPLE_TBL_CAL_07	Sen-Calib-Coeff-NPP-OMPS-LPSTC7-AUX
OMPS	109	LP_SAMPLE_TBL_CAL_08	Sen-Calib-Coeff-NPP-OMPS-LPSTC8-AUX
OMPS	110	LP_SAMPLE_TBL_CAL_09	Sen-Calib-Coeff-NPP-OMPS-LPSTC9-AUX
OMPS	111	LP_SAMPLE_TBL_CAL_10	Sen-Calib-Coeff-NPP-OMPS-LPSTC10-AUX
OMPS	112	LP_SAMPLE_TBL_CAL_11	Sen-Calib-Coeff-NPP-OMPS-LPSTC11-AUX
OMPS	113	LP_SAMPLE_TBL_CAL_12	Sen-Calib-Coeff-NPP-OMPS-LPSTC12-AUX
OMPS	114	LP_SAMPLE_TBL_CAL_13	Sen-Calib-Coeff-NPP-OMPS-LPSTC13-AUX
OMPS	115	LP_LINEARITY_CORR_EV	Sen-Calib-Coeff-NPP-OMPS-LPLCEV-AUX
OMPS	120	LIMB_TIM_PAT_01	None
OMPS	121	LIMB_TIM_PAT_CAL_01	None
OMPS	122	LIMB_TIM_PAT_CAL_02	None
OMPS	123	LIMB_TIM_PAT_CAL_03	None
OMPS	124	LIMB_TIM_PAT_CAL_04	None
OMPS	125	LIMB_TIM_PAT_CAL_05	None
OMPS	126	LIMB_TIM_PAT_CAL_06	None

Sensor	Table ID	Table Name	CSN
OMPS	127	LIMB_TIM_PAT_CAL_07	None
OMPS	128	LIMB_TIM_PAT_CAL_08	None
OMPS	129	LIMB_TIM_PAT_CAL_09	None
OMPS	150	NADIR_TIM_PAT_TEST_01	None
OMPS	151	NADIR_TIM_PAT_TEST_02	None
OMPS	152	NADIR_TIM_PAT_TEST_03	None
OMPS	153	NADIR_TIM_PAT_TEST_04	None
OMPS	154	NADIR_TIM_PAT_TEST_05	None
OMPS	155	NADIR_TIM_PAT_TEST_06	None
OMPS	156	NADIR_TIM_PAT_TEST_07	None
OMPS	157	NADIR_TIM_PAT_TEST_08	None
OMPS	158	NADIR_TIM_PAT_TEST_09	None
OMPS	159	NADIR_TIM_PAT_TEST_10	None
OMPS	160	LIMB_TIM_PAT_TEST_01	None
OMPS	161	TEST_LIMB_TIM_PAT_02	None
OMPS	162	TEST_LIMB_TIM_PAT_03	None
OMPS	163	LIMB_TIM_PAT_TEST_04	None
OMPS	164	LIMB_TIM_PAT_TEST_05	None
OMPS	165	LIMB_TIM_PAT_TEST_06	None
OMPS	166	LIMB_TIM_PAT_TEST_07	None
OMPS	167	LIMB_TIM_PAT_TEST_08	None
OMPS	168	LIMB_TIM_PAT_TEST_09	None
OMPS	169	LIMB_TIM_PAT_TEST_10	None

APPENDIX C ACRONYM LIST

Table C-1, Acronym List

The acronyms contained in this appendix are specific to this document. All other acronyms are contained in the NPOESS Acronyms, D35838.

Acronym	Definition

APPENDIX D SPACECRAFT, SIMULATOR, AND SENSOR NAMES

The following tables provide the standard naming conventions for the Spacecraft, Simulator, and Sensor Names used for designation in logs, GUIs, and reference documents.

Table D-1, Spacecraft Names

Spacecraft Alphanumeric	State	Spacecraft Name
NPP	1 and 2	NPP
N01	2 and 3	NPOESS Launch 1
N02	3	NPOESS Launch 2

Table D-2, Simulator Names

Simulator Alphanumeric	Simulation Name
SPP	NPP Simulation
S01	NPOESS Simulation for N01
S02	NPOESS Simulation for N02

Table D-3, Sensor Names

Sensor Name	Sensor Alphanumeric	Effectivity
Advanced Data Collection System	A-DCS	NPOESS
Advanced Technology Microwave Sounder	ATMS	NPP and NPOESS
Clouds and Earth Radiant Energy System	CERES	NPP and NPOESS
Cross-Track Infrared Sounder	CrIS	NPP and NPOESS
Ozone Mapping and Profiler Suite – Total Column	OMPS-TC	NPP and NPOESS
Ozone Mapping and Profiler Suite – Nadir Profile	OMPS-NP	NPP and NPOESS
Ozone Mapping and Profiler Suite – Limb Profile	OMPS-LP	NPP
Ozone Mapping and Profiler Suite (Integrated Sensor)	OMPS	NPP and NPOESS
Search and Rescue Processor	SARP	NPOESS
Search and Rescue Repeater	SARR	NPOESS
Space Environment Monitor	SEM	NPOESS
Visible/Infrared Imager/Radiometer Suite	VIIRS	NPP and NPOESS
Microwave Imager Sounder	MIS	NPOESS

Table D-4, Spacecraft to Sensor Mapping

Spacecraft	Sensors
NPP – 1330 orbit	ATMS, CrIS, CERES (GFE), OMPS (OMPS-TC, OMPS-NP, and OMPS-LP), VIIRS

Spacecraft	Sensors
N01 – 1330 orbit (C1)	A-DCS (GFE), ATMS, CERES (GFE), CrIS, OMPS (OMPS-TC and OMPS-NP), SARP (GFE), SARR (GFE), SEM (GFE), VIIRS
N02 – 1730 orbit (C2)	A-DCS (GFE), MIS (GFE), SARP (GFE), SARR (GFE) , VIIRS

APPENDIX E SENSOR GRANULE SIZES

NPP granule sizes are applicable to all NPP Data Products. Table E-1, NPP Sensor Granule Sizes, annotates the nominal granule size and scan characteristics of each NPP Data Product. Since the actual sizes may vary, refer to the HDF5 metadata value in the respective NPP data product. Note that the term “observations” refers to sensor measurements that have not been remapped or aggregated. Therefore, there is not necessarily a one-to-one correlation between the pixels or cells per scan in this table and all Environmental Data Records (EDR). The VIIRS definition of observation in this table is actually a pixel, which is an aggregation of detector samples (a sample being the output of one detector at a given instant of time). The ATMS definition of an observation is a single Earth scene (22 beam locations). The CrIS definition of an observation is a single Field Of Regard (FOR). For OMPS, Total Column (TC) and Nadir Profile (NP) specifically, the observation is an Integrated Field Of View (IFOV) and pixel for Calibration SDRs.

Table E-1, NPP Sensor Granule Sizes

Product Type	Approximate Duration (seconds)	Scans (or swaths) per Granule	Geolocations per Observation	Observations per Scan (or Swath CrossTrack)
VIIRS				
Moderate Band	86	48	16	3200
Image Band			32	6400
Day/Night Band			16	4064
CrIS				
Science Data	32	4	9	30
ATMS				
Science Data	32	12	22	96
Remapped to CrIS	32	4 (matches CrIS)	1 (merged)	30 (matches CrIS)
CrIMSS				
Science Data	32	4	1	30

Product Type	Approximate Duration (seconds)	Scans (or swaths) per Granule	Geolocations per Observation	Observations per Scan (or Swath CrossTrack)
OMPS				
Total Column (TC) Science	38	5	1	35
TC Calibration	2700	Varies	740	N/A
Nadir Profile (NP) Science	38	1	1	1
NP Calibration	2700	Varies	1	N/A
Limb Profile (LP) Science	38	2 Long Integrations 2 Short Integrations (4 total Integrations per granule)	N/A (RDRs are not Geolocated)	N/A
LP Calibration	3000	Varies	N/A	N/A
CERES				
Science RDR	660	100	N/A	N/A

* CERES granule sizes are provided for RDRs.

NPOESS sensor granule sizes are applicable to all NPP/NPOESS Data Products produced during this state. Unless specified, all NPP granule sizes, as listed in Table E-1, NPP Science Data Granule Sizes, apply to NPP/NPOESS Data Products. Table E-2, NPOESS Science Data Granule Sizes, annotates the nominal granule sizes of each NPOESS Data Product produced at this time. Since the actual sizes may vary, refer to the HDF5 metadata value in the respective NPOESS data product.

Table E-2, NPOESS Sensor Granule Sizes

EDFCB1-TBD-8777

Product Type	Duration (seconds)	Scans (or swaths) / Granule	Geolocation / Observation	Observations / Scan (or Swath CrossTrack)
A-DCS				
SARR				
SARP				

APPENDIX F NPP/NPOESS DATA PRODUCT STYLE GUIDE MATRIX

Table F-1, NPP/NPOESS Data Product Style Guide Matrix

SDR/TDR/IP/ARP/EDR	Style Guide Designation	Primary Sensor
Atmospheric Vertical Profile EDR	Swath	CrIMSS
NCC Imagery EDR	Swath	VIIRS
I-Band Imagery EDR	Swath	VIIRS
M-Band Imagery EDR	Swath	VIIRS
Sea Surface Temperature EDR	Swath	VIIRS
Aerosol Optical Thickness EDR	Swath	VIIRS
Aerosol Particle Size Parameter EDR	Swath	VIIRS
Ozone Total Column EDR	Swath	OMPS
Nadir Profile IP	Swath	OMPS
Suspended Matter EDR	Swath	VIIRS
Cloud Base Height EDR	Swath	VIIRS
Cloud Cover/Layers EDR	Swath	VIIRS
Cloud Effective Particle Size EDR	Swath	VIIRS
Cloud Optical Thickness EDR	Swath	VIIRS
Cloud Top Height EDR	Swath	VIIRS
Cloud Top Pressure EDR	Swath	VIIRS
Cloud Top Temperature EDR	Swath	VIIRS
Surface Albedo EDR	Swath	VIIRS
Active Fires ARP	Sparse Array	VIIRS
Land Surface Temperature EDR	Swath	VIIRS
Snow Cover/Depth EDR	Swath	VIIRS
Surface Type EDR	Swath	VIIRS
Vegetation Index EDR	Swath	VIIRS
Ice Surface Temperature EDR	Swath	VIIRS
Net Heat Flux EDR	Swath	VIIRS
Ocean Color/Chlorophyll EDR	Swath	VIIRS
Sea Ice Characterization EDR	Swath	VIIRS
Cloud Mask IP	Swath	VIIRS
Quarterly Surface Type IP	Grid	VIIRS
Infra-red Ozone Profile IP	Swath	CrIS
VIIRS DNB SDR	Swath	VIIRS

SDR/TDR/IP/ARP/EDR	Style Guide Designation	Primary Sensor
VIIRS I-Band Imagery SDR	Swath	VIIRS
VIIRS M-Band Imagery SDR	Swath	VIIRS
CrIS SDR	Swath	CrIS
ATMS SDR	Swath	ATMS
ATMS Remapped to CrIS SDR	Swath	ATMS
OMPS Nadir Profile SDR	Swath	OMPS
OMPS Total Column SDR	Swath	OMPS
ATMS TDR	Swath	ATMS

APPENDIX G NPP/NPOESS DATA PRODUCT GEOLOCATION MAPPING

All SDRs and TDRs are produced with geolocation data that is referenced to the ellipsoid.

See tables in Appendix A, NPP/NPOESS Data Product Collection Short Names, for Geolocation Mappings.

APPENDIX H NPP AND APPLICABLE NPOESS DATA PRODUCT SCALING

Table H-1, SDR/TDR Scaling, and Table H-2, EDR/IP/ARP Scaling, indicate which data products are scaled. It is important to note the following caveats with respect to the scaling of the data products:

- Geolocation data is not scaled
- Quality Flags are not scaled
- Scale Factors are not scaled
- Scaling does not imply that the entire product is scaled – for the specific data sets that are scaled, see the CDFCB-X Volume III – SDR/TDRs, D34862-03, and the CDFCB-X Volume IV – EDR/IP/ARPs, D34862-04.

The scaling function used to produce the scaled values is:

$$\text{Scaled Value} = ((\text{Unscaled Value} - \text{Offset}) / \text{Scale}) + 0.5$$

Where the 0.5 value is used to account for the truncation from a floating point value to an integer – provides rounding of the results.

The unscaling function that should be employed is:

$$\text{Unscaled Value} = (\text{Scaled Value} * \text{Scale}) + \text{Offset}$$

where the scale and offset values are provided as a dataset in the HDF5 file of those products that use scaling.

The values provided are the minimum and maximum reporting ranges used to compute the scale and offsets. The scale value is calculated based on the following formula:

$$\text{Scale} = \text{Range} / (2^n - 9)$$

where the Range is defined by (Range Maximum - Range Minimum), n represents the number of bits being that the value is going to be scaled to (generally a 16-bit integer, see the data format definition for a given product for the data type), and 9 is one more than the maximum number of possible fill values.

The Offset value is determined based on the Range Minimum:

Offset = Minimum Reportable Range

Table H-1, SDR/TDR Scaling

NPP/NPOESS Data Products	Scaled	Not Scaled			Comments
VIIRS I1 SDR	X				Reflectance
					Radiances
VIIRS I2 SDR	X				Reflectance
					Radiances
VIIRS I3 SDR	X				Reflectance
					Radiances
VIIRS I4 SDR	X				Brightness Temperatures
					Radiances
VIIRS I5 SDR	X				Brightness Temperatures
					Radiances
VIIRS M1 SDR	X				Reflectance
					Radiances
VIIRS M2 SDR	X				Reflectance
					Radiances
VIIRS M3 SDR	X				Reflectance
					Radiances are not scaled
VIIRS M4 SDR	X				Reflectance
					Radiances are not scaled
VIIRS M5 SDR	X				Reflectance
					Radiances are not scaled
VIIRS M6 SDR	X				Reflectance
					Radiances
VIIRS M7 SDR	X				Reflectance
					Radiances are not scaled
VIIRS M8 SDR	X				Reflectance
					Radiances
VIIRS M9 SDR	X				Reflectance
					Radiances
VIIRS M10 SDR	X				Reflectance

NPP/NPOESS Data Products	Scaled	Not Scaled			Comments
					Radiances
VIIRS M11 SDR	X				Reflectance
					Radiances
VIIRS M12 SDR	X				Brightness Temperature
					Radiances
VIIRS M13 SDR		X			
VIIRS M14 SDR	X				Brightness Temperature
					Radiances
VIIRS M15 SDR	X				Brightness Temperature
					Radiances
VIIRS M16 SDR	X				Brightness Temperature
					Radiances
VIIRS DNB SDR		X			
ATMS SDR	X				
ATMS TDR	X				
ATMS Remap SDR	X				
CrIS SDR		X			
OMPS Nadir Profile SDR		X			
OMPS Total Column SDR		X			

Table H-2, EDR/IP/ARP Scaling

NPP/NPOESS Data Products	Scaled	Not Scaled			Comments
VIIRS I1 Imagery EDR	X				Reflectance
					Radiances
VIIRS I2 Imagery EDR	X				Reflectance
					Radiances
VIIRS I3 Imagery EDR	X				Reflectance
					Radiances
VIIRS I4 Imagery EDR	X				Brightness Temperatures
					Radiances
VIIRS I5 Imagery EDR	X				Brightness Temperatures
					Radiances
VIIRS M1 Imagery EDR	X				Reflectance
					Radiances
VIIRS M2 Imagery EDR	X				Reflectance
					Radiances
VIIRS M3 Imagery EDR	X				Reflectance
					Radiances
VIIRS M4 Imagery EDR	X				Reflectance
					Radiances
VIIRS M5 Imagery EDR	X				Reflectance
					Radiances
VIIRS M6 Imagery EDR	X				Reflectance
					Radiances
VIIRS M7 Imagery EDR	X				Reflectance
					Radiances
VIIRS M8 Imagery EDR	X				Reflectance
					Radiances
VIIRS M9 Imagery EDR	X				Reflectance
					Radiances
VIIRS M10 Imagery EDR	X				Reflectance
					Radiances
VIIRS M11 Imagery	X				Reflectance

NPP/NPOESS Data Products	Scaled	Not Scaled			Comments
EDR					Radiances
VIIRS M12 Imagery EDR	X				Brightness Temperature
					Radiances
VIIRS M13 Imagery EDR	X				Brightness Temperature
					Radiances
VIIRS M14 Imagery EDR	X				Brightness Temperature
					Radiances
VIIRS M15 Imagery EDR	X				Brightness Temperature
					Radiances
VIIRS M16 Imagery EDR	X				Brightness Temperature
					Radiances
VIIRS Near Constant Contrast (NCC) Imagery EDR	X				
CrIMSS EDR		X			
VIIRS Sea Surface Temperature (SST) EDR	X				
VIIRS Aerosol Optical Thickness (AOT) EDR	X				
VIIRS Aerosol Particle Size Parameter (APSP) EDR	X				
VIIRS Suspended Matter (SM) EDR	X				Only Smoke Concentration is scaled
OMPS Total Column EDR		X			
OMPS Ozone Profile EDR		X			
VIIRS Cloud Base Height (CBH) EDR	X				
VIIRS Cloud Cover/Layers (CCL) EDR	X				
VIIRS Cloud Effective Particle Size (CEPS) EDR	X				
VIIRS Cloud Optical Thickness (COT) EDR	X				

NPP/NPOESS Data Products	Scaled	Not Scaled			Comments
Active Fires ARP		X			
VIIRS Ice Age EDR		X			
VIIRS Cloud Top Height (CTH) EDR	X				
VIIRS Cloud Top Pressure (CTP) EDR	X				
VIIRS Cloud Top Temperature (CTT) EDR	X				
VIIRS Surface Albedo EDR	X				
VIIRS Land Surface Temperature (LST) EDR	X				
VIIRS Vegetation Index (VI) EDR	X				EVI
					NDVI
VIIRS Snow Cover Fraction EDR	X				
VIIRS Snow Cover Binary Map EDR		X			
VIIRS Ice Surface Temperature (IST) EDR	X				
VIIRS Net Heat Flux (NHF) EDR		X			
VIIRS Ocean Color Chlorophyll (OCC) EDR		X			
VIIRS Surface Type EDR	X				Only Vegetation Fraction is scaled. The scaled value for this field is an exception to the scaling function above. In order to keep the scaling simple, the fraction is simply multiplied by 100 to get the scaled data type. The entire range of 0 – 247 is not needed. For example, a fraction of 0.30 would be scaled to 30 in the HDF5 file.

NPP/NPOESS Data Products	Scaled	Not Scaled			Comments
CrIS Infra-red (IR)Ozone IP		X			
Quarterly Surface Type IP		X			
OMPS Nadir Profile IP		X			
VIIRS Cloud Mask IP		X			

APPENDIX I HDF5 DATA TYPES CROSSWALK

Table I-1, HDF5 Data Types Crosswalk

Non-Language Specific Type	HDF5 Type	C type	C++ Type	Java Type
16-bit Integer	H5T_NATIVE_SHORT	short	short	short
Unsigned 16-bit Integer	H5T_NATIVE_USHORT	unsigned short	unsigned short	char
32-bit Integer	H5T_NATIVE_INT	int	int	int
Unsigned 32-bit Integer	H5T_NATIVE_UINT	unsigned int	Unsigned int	N/A
64-bit Integer	H5T_NATIVE_LLONG	long long	long long	N/A
Unsigned 64-bit Integer	H5T_NATIVE_ULLONG	unsigned long long	unsigned long long	N/A
32-bit Floating Point Number	H5T_NATIVE_FLOAT	float	float	float
64-bit Floating Point Number	H5T_NATIVE_DOUBLE	double	double	double
signed 8-bit Character*	H5T_NATIVE_SCHAR	signed char	signed char	byte
Unsigned 8-bit Character*	H5T_NATIVE_UCHAR	unsigned char	unsigned char	N/A
String	H5T_C_S1	N/A	N/A	String

*Note regarding uchar/char data types: 8-bit signed/unsigned data types are designated as character data types in the CDFCB-X since HDF5 does not have a NATIVE data type for an 8-bit field. It is left to data users to properly cast the H5T_NATIVE_SCHAR/H5T_NATIVE_UCHAR field into the data type needed (Int8/UInt8) from the HDF5 API read command.

APPENDIX J DELETED