

1. Introduction

1.1 Identification

This document is intended as the final submittal of ECS Operations Scenarios Document for Release B. It is submitted as required by Data Item Description (DID) 605/OP2 for the Earth Observing System Data and Information System (EOSDIS) Core System (ECS) Contract (NAS5-60000).

1.2 Scope

This document describes the Operations Scenarios of the ECS as delivered at Release B.

This document reflects the February 14, 1996 Technical Baseline maintained by the ECS Configuration Control Board in accordance with ECS Technical Direction No. 11 dated December 6, 1994.

This document provides detailed workflow analysis of all the key interactions between the DAAC Operations staff and the ECS system. Where appropriate non-DAAC personnel have been identified in the supporting scenario material.

1.3 Document Organization

The contents of this document are organized as follows:

- Section 1 provides information regarding the identification, scope, status, and organization of this document.
- Section 2 provides a listing of the related documents, which were used as source information for this document.
- Section 3 provides the Operational Scenarios key to the Science Operations Environment.
- Section 4 provides the Operational Scenarios key to the User Services Environment.
- Section 5 provides the Operational Scenarios key to the System Management Environment.
- Section 6 provides the Operational Scenarios key to the System Stress Environment.
- Appendix A provides the heritage of the scenario material used throughout the document.
- The section Abbreviations and Acronyms contains an alphabetized list of the definitions for abbreviations and acronyms used in this document.

1.4 Status and Schedule

This submittal of DID 605/OP2 meets the milestone specified in the Contract Data Requirements List (CDRL) of NASA Contract NAS5-60000. This document reflects the ECS as delivered at Release B.

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