

Release A CDR RID Report

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Document

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Review SDPS/CSMS
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Priority 2

Section

Page

Figure Table

Category Name Processing (DPS) Design

Actionee ECS

Sub Category

Subject Lack of readable ECS Documentation to present to Science Community (ECS Support for QA Functions)

Description of Problem or Suggestion:

QA "functions" will be done within the PGS software, at the DAACs and by the SCFs. The support needed from ECS will vary over several services (ingest, data subscription, data server, metadata). Documentation for this support is scattered through the voluminous material at CDR. The Science Community and the Instrument Teams can not review the intended ECS support in this area, as it presently stands. (I believe the information is there ... it has to be "gathered" in one place!).

Originator's Recommendation

A document (SHORT) should be generated by ECS summarizing its intended (envisioned) support for QA. This document would be reviewed by Instrument Teams and DAACs to make sure it satisfies their requirements. This work should be coordinated with Bob Lutz/ESDIS Science Office/who is coordinating QA Science issues with the Instrument Teams, DAACs, IDS Teams and User Community.

GSFC Response by:

GSFC Response Date

HAIS Response by: Joy Colucci

HAIS Schedule 9/6/95

HAIS R. E. J. Colucci

HAIS Response Date 9/15/95

The ECS Science Office has recognized several areas in which the science community would benefit from the availability of clear, concise documentation. We are currently making such documents and information available via WWW on ECSinfo (url = <http://ecsinfo.hitc.com>). The Science Office interactions with the science community lead to the conclusion that the need for this type of document related to QA is a much lower priority than other topics such as: an explanation of the ECS architecture, functionality by release, incorporation of emerging technologies, etc. The suggestion that a QA document will be noted, and prioritized appropriately considering the many needs that the science community has for summary documents about ECS.

Status **Closed**

Date Closed **10/12/95**

Sponsor **Kempler**

***** Attachment if any *****