

# FOS CDR RID Report

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Document Planning & Scheduling

RID ID	CDR	38
Review	FOS	
Originator Ref		
Priority	2	

Section

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Figure Table

Category Name User Interface Design

Actionee ECS

Sub Category

Related RIDs  
Subcategory ID

Subject SSR Analysis

## Description of Problem or Suggestion:

Planning and Scheduling provides timeline displaying predicted SSR buffer fill and playback. Analysis displays actual fill and playback. Not apparent that FOT can go to one display "SSR Analysis Window" and view all information relevant to managing the SSR and ensuring successful downlink of recorded data.

## Originator's Recommendation

Put all information necessary for managing SSR data capture and downlink on one display. Include Planning and Scheduling prediction timeline, and actual record and playback, and relevant telemetry on one display. Also, include the playback commands and recommended recovery commands from SSR analysis.

GSFC Response by:

GSFC Response Date

HAIS Response by: Jim Creegan

HAIS Schedule

HAIS R. E. Scott Carter

HAIS Response Date 11/3/95

With the current capabilities provided, an operator can concurrently view all relevant SSR information and respond appropriately by placing all pertinent displays into one room.

A room can be created and named the SSR Management room. This room should contain the SSR Analysis Window, the Timeline display, and the COM Contact Scheduler. The SSR Analysis window shows the real-time buffer pointers and recommendations on SSR management from the Decision Support System. The Timeline display shows the predicted and actual data volumes of the SSR. The COM Contact Scheduler is the tool used to schedule new NCC requests.

Status **Closed**

Date Closed **11/14/95**

Sponsor **Johns**

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