

PDR RID Report

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Review CSMS
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Priority 2

Section 4

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Figure Table

Category Name Requirements **Actionee** HAIS

Sub Category

Subject CD ROM Drive

Description of Problem or Suggestion:

Virtually every platform requires a CD ROM drive.

Originator's Recommendation

If there are machines locally networked and the drive is to be used to support software update, then consideration should be given to reducing the number of drives and to using the drive(s) to make the software available through the network. Standalone stations should have an attached drive.

GSFC Response by:

GSFC Response Date

HAIS Response by: Wheatley

HAIS Schedule 2/28/95

HAIS R. E.

HAIS Response Date 2/28/95

CD-ROMs are not required for all platform. The CD-ROM drives are spec'd on all CSS/MSS servers, but none on the management workstations. The server configurations call for one CD-ROM per physical server.

For each DAAC LSM, this equates to two CD-ROMs per LSM (one for each physical server in the LSM) The SMC has two CD-ROMs (one per server), and GSFC in addition has a CD-ROM at the bulletin board server. All of the CD-ROMs are planned for aiding software installation and retrieval. The CD-ROMs at the DAAC LSMs support the software installation and retrieval for each DAAC. Two CD-ROMS are spec'd to account for reliability and availability requirements, and to optionally allow one server to be taken operationally off-line while software installations/retrievals are in progress. Since software installation and retrieval is an MSS function, this level of functionality is deemed necessary and sufficient.

Status **Closed**

Date Closed **3/28/95**

Sponsor **desJardins**

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