

MSFC/WSC 50 MB ICD Documentation Requirements

J. K. Sidotti

NSG May 2001

Background

- **The ISS NPRD references an ICD type document for the details of the 50 MB Interface between MSFC and WSC**
- **Following a review of the “in place” Network and ISS ICD documentation no reference was found describing this interface**

Proposal

- **During the recent update to the JSC 11534 ICD Volume 1, it was realized that the Shuttle 50 MB high rate transponder interface between WSC and JSC had never been added to the document**
- **A recommendation was made that it be included in the update in progress**
 - **The Shuttle Video interface already existed in Volume 1**
- **In keeping with the philosophy that the Shuttle Video and high rate transponder interfaces are actually used by more elements than just JSC it would seem prudent to add the WSC/MSFC 50 MB ICD information to the JSC 11534 Volume 1 in that ISS also uses this interface for ISS OCA video support**