

ACIS Verification Summary Report

Specification:	ACIS Contract End Item Specification
Requirement Number/Title:	3.3.3.1.1.2 Wires (VRSD 3.3.3.1.1.2)
Requirement Statement: Wire used in cable harnesses shall conform to Specifications MIL-C-17, MIL-W-22759, and MIL-W-81381.	
Verification Method:	Inspection and Validation of Records
Procedure Number:	
Configuration:	
Cycle Time:	
Verification Discussion/Results:	
<p>Fabrication drawings, parts lists, the Assembly Work Orders (travelers), and the Approved EEE Parts List (SPA02) identify MIL-W-22759 as the wire to be used in cable harness assemblies. In-process inspection confirms that the specified wire was used. The wire from the CCDs in the Detector Assembly to the Detector Electronics Assembly (DEA) are nickel wire to reduce heat transfer from the DEA to the DA. This was submitted to and approved by MSFC as NSPAR 36-027.</p>	

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5/13/97
Date