

ACIS Verification Summary Report

Specification:	ACIS Contract End Item Specification
Requirement Number/Title:	3.3.5.4 Corrosion of Metal Parts (VRSD 3.3.5.4-1)
Requirement Statement: Metal parts shall be protected from corrosion by stress relieving, plating, anodizing, chemical coatings, organic finishes, or combination thereof, provided that such protection is compatible with the operating and space environmental requirements.	
Verification Method:	Design Review and Validation of Records
Procedure Number:	
Configuration:	
Cycle Time:	
Verification Discussion/Results:	
<p>All metal parts in the ACIS have been protected against corrosion. Chemical coating, plating, anodizing, and similar processes are required on individual part drawings. The finish requirement is one of the review items in the drawing release process. A list on the processes for corrosion protection has been submitted to MSFC as section 5 of the Material and Process Specification List, data requirement SHF02.</p>	

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5/15/97

 Date