

**ACIS Verification Summary Report**

<b>Specification:</b>	ACIS Contract End Item Specification
<b>Requirement Number/Title:</b>	3.3.5.6 Finish (VRSD 3.3.5.6)
<b>Requirement Statement:</b> The finish shall be in accordance with MSFC-SPEC-250, except for special thermal and baffle finishes.	
<b>Verification Method:</b>	Inspection/Validation of Records
<b>Procedure Number:</b>	
<b>Configuration:</b>	
<b>Cycle Time:</b>	
<b>Verification Discussion/Results:</b>	
<p>The ACIS finish complies with MSFC-SPEC-250 for class II and class III environments for the flight unit and all structural components with five exceptions. The following parts are finished in Martin Black (Flattened Black, Polyurethane) per Lockheed Martin Astronautics Specification STP 30139. These parts are specially coated for thermal reasons.</p> <ol style="list-style-type: none"> <li>1. Warm Radiator</li> <li>2. Cold Radiator</li> <li>3. Sun Shade</li> <li>4. Telescope Shade</li> <li>5. Vent Valve Assembly Light Shade</li> </ol> <p>The finish is specified on the detailed drawing for each item. This is reviewed by the complete review board prior to release of the drawing into the configuration control system. After fabrication, the item is inspected for compliance with all requirements, including finish.</p>	

*Brian Klatt*  
 ACIS Cognizant Engineer

*5/15/97*  
 Date