

# CRaTER Verification Procedure/Report

**Title: Thermal Balance**

**Document 32-06050.0204 Rev 01**

Reference: 32-01206, Environmental Test Plan

Requirement: 2 operating temperatures, 1 survival

Procedure: 32-06005.02, Flight Thermal Balance Test Procedure

## Results:

Per test procedure preformed

- 25 C hot operating condition
- -40C survival condition
- -30C cold operating condition

Instrument data is consistent with (revised) MIT thermal model.

GSFC witnessed test and is preparing a report under separate cover.

S/N: 2  
Comments:

Passed/Failed: Passed

Performed by: Eric O'Day/Bob Goeke

R&QA: \_\_\_\_\_

Date: 12/4-6/07

Date: \_\_\_\_\_