



HESSI SPACECRAFT PRE-FERRY CLOSEOUT

HSI_MIT_047A

2000-DEC-05

DAVE CURTIS

DRAFT

As Run on: _____ (Date/Time)

By _____ (Test Conductor)

DOCUMENT REVISION RECORD

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A	2000-12-5	Original draft

Western Range/NASA Safety: _____ Date _____

Project Manager: _____ Date _____
 Peter Harvey

System Engineer: _____ Date _____
 David Curtis

QA: _____ Date _____
 Ron Jackson

1. INTRODUCTION

1.1 Purpose

This document describes the physical configuration of the spacecraft prior to closeout of the fairing door for ferry flight. It follows the power-up of the spacecraft on the OCA ASE power supply per the OSC procedure, and the removal of the Spectrometer pump per HSI_MIT_023.

2. PRE-FERRY CLOSEOUTS

2.1 Items to Remove/Verify

- 1. Battery Relay Box Verify_____
- 2. TAC to GSE connector Verify_____
- 3. Battery Flight Plug (BFP) Verify_____
- 4. Flight Enable Plug (FEP) Verify_____
- 5. Spectrometer Vacuum pump Verify_____

QA Verify:

2.2 Items to Install / Verify

- 1. Spectrometer pump port cap Verify_____
- 2. BFP-J1 connector cap Verify_____
- 3. FEP-J1 connector cap Verify_____
- 4. TAC-J1 connector cap Verify_____

QA Verify: