

AMS CHANGE REQUEST/DIRECTIVE

1. CR/DIR Number: AMS-02 / D-045

2. Date: 11/14/06

3. Change Title: Baseline JSC 63594, Test Plan for the Sine Sweep Test of the AMS-02 Vacuum Case and Magnet System

4. Cost Impact: None

5. Document(s) Affected: JSC 63594, Test Plan for the Sine Sweep Test

6. Weight Impact: None

7. Schedule Impact: None

8. Other Impacts: N/A

9. Description Of Change:

Baseline JSC 63594, Test Plan for the Sine Sweep Test of the AMS-02 Vacuum Case and Magnet System

10. Justification:

The Sine Sweep Test is a portion of the overall structural verification plan for the AMS-02 payload that is defined in JSC 28792. The results of the test will be used to correlate the nonlinear mathematical model of the Vacuum Case Assembly.

11. Action Required (To Implement This Change):

Review and approve.

12. Initiator/Organization: Carl Lauritzen/ESCG

13. Organization Approval: AMS CCB

14. Disposition:

- Deferred
- Approved
- Approved With Changes Indicated
- Disapproved

15. Approval:


CCB Chairman/Date

11/28/06

**AMS CHANGE REQUEST/DIRECTIVE
EVALUATOR LIST**

1. CRN: AMS-02 / D-045

2. Page 2 of 2

3. Title: Baseline JSC 63594, Test Plan for the Sine Sweep Test of the AMS-02 Vacuum Case and Magnet System

Configuration Control Board (CCB) Members

Flight Crew Operations Directorate (CA)

Astronaut Office (CB)

Mission Operations Directorate (DA)

Engineering Directorate (EA)

Crew and Thermal Systems Division (EC)

Structural Engineering Division (ES)

Energy Systems Division (EP)

Avionics Systems Division (EV)

Automation, Robotics, & Simulation Division (ER)

Space Shuttle Program (MA)

Space Shuttle Flight Operations & Integration Office (MO)

International Space Station Program Office (OA)

Vehicle Office (OB)

Program Integration Office (OM)

Mission Integration & Operations Office (OC)

Payloads Office (OZ)

Other NASA Centers

Goddard Space Flight Center (GSFC)

Marshall Space Flight Center (MSFC)

Kennedy Space Center (KSC)

Others

-
-
-
-
-
-
-
-

-
-
-
-
-
-
-
-