

## Heilig, John A

---

**From:** Lauritzen, Carl A  
**Sent:** Monday, January 03, 2011 2:49 PM  
**To:** Bruno, Erica E  
**Cc:** McDonald, Patrick D; Tutt, John C; Mott, Phillip B  
**Subject:** RE: Status of AMS fracture reports  
**Attachments:** RE: Additional contingency case for AMS; FW: MATERIAL CERTIFICATION MATL-11-009 AMS

Erica,

The fracture reports were actually published on November 5, 2010 and delivered to Nick Martinez for review (refer to the 1st of the attached e-mails). At that time, you indicated that you would keep the action open until the material certification was finalized by NASA.

The second of the attached e-mails is from Christina Hardway on December 10, 2010 indicating that the material certifications for AMS-02 were approved. Based on this notification from Christina, you should be able to close this action item.

Regards,  
Carl

**Carl Lauritzen**  
Loads and Dynamics, Section 4460  
Engineering and Science Contract Group  
Ph# 281-461-5586

---

**From:** Bruno, Erica E [<mailto:Erica.E.Bruno@usa-spaceops.com>]  
**Sent:** Monday, January 03, 2011 2:34 PM  
**To:** Lauritzen, Carl A  
**Cc:** McDonald, Patrick D  
**Subject:** Status of AMS fracture reports

I still have the action open waiting on the publication of the fracture reports. Do you have an update for me?

Erica

**Erica E. Bruno - United Space Alliance**  
Structures Project Lead, Cargo Analysis & Integration Hardware  
Office: 281-280-6945  
Cell: 281-435-8624  
✉ [Erica.E.Bruno@usa-spaceops.com](mailto:Erica.E.Bruno@usa-spaceops.com)  
Visit the SSP Flight Ops & Integration Structures Home Page at:  
<https://sspweb.jsc.nasa.gov/webdata/mshome/struct/st-index.htm>