

To: Scott Palo
E-Mail: palo@colorado.edu
From: Anthony Serafini
Date: April 03, 2012

Subject:

Message:

Our International Bureau is requesting additional information regarding your orbital debris study. Please review their comments below and provide additional details as requested.

IB response:

Overall, this submission is rather vague. The Report under Part 56e(sic) is nonresponsive in a number of respects:

Item 1.1 No statement of whether there will be operational debris released.

Item 1.3 There is no indication as whether orbit is identical or very similar to an orbit used by other satellites. The expected orbital lifetime is not provided.

Item 1.4 Portions of the spacecraft will survive re-entry. The applicant should indicate whether any of these will exceed the energy threshold specified in the NASA standard. The applicant also needs to describe insurance and/or indemnification arrangements with respect to casualty risk.

The items indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information within 30 days of April 03, 2012 may result in application dismissal pursuant to Section 5.67 and forfeiture of the filing fee pursuant to Section 1.1108.

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Responses to this correspondence must contain the Reference number : 16599