

To: david hinkley
E-Mail: david.a.hinkley@aero.org
From: Nimesh Sangani
Date: September 03, 2020

Subject: Request for Info - File # 0583-EX-CN-2020

Message:

Please address the following questions/concerns.

1. The nominal area-to-mass of the spacecraft is given as two different figures on page 11 of the ODAR, both $0.0079 \text{ m}^2/\text{kg}$ and $0.0098 \text{ m}^2/\text{kg}$. Please indicate what spacecraft configurations these two figures represent and fix the wording in the ODAR to be consistent throughout.
2. What is the mechanism employed for deployment of the solar arrays? Additionally, please provide any heritage flight information for this mechanism.

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 September 03, 2020 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 : 57190