

To: Patrick Walton
E-Mail: patrick@careweather.com
From: Nimesh Sangani
Date: November 16, 2020

Subject: Additional Information Request

Message:

A couple of requests from the applicant on this in the ODAR:

1. Perhaps best to use "stowed" instead of "undeployed".
2. Needs a little more factual information, e.g., the satellite has these dimensions when stowed, has surfaces that unfold upon ejection from the upper stage, those surfaces change the dimensions, the new dimensions are... This is just to provide some factual content for what is meant here by "deployed".
3. Please provide a little more factual content about the deployment sequence and the role of the microcontroller.
4. Please expand on the discussion of the prior deployments and flight heritage for the microcontroller, and what use in a "custom manner" is all about. (Lacking a little bit of context).

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 November 16, 2020 may result in application dismissal pursuant to Section 5.67 and forfeiture of the filing fee pursuant to Section 1.1108.

DO NOT Reply to this email by using the 'Reply' button. In order for your response to be processed expeditiously, you must upload your response via the Internet at <https://apps.fcc.gov/oetcf/els/index.cfm> by clicking on the "Reply to Correspondence" hyperlink.

Responses to this correspondence must contain the Reference number : 58592