To: Ryan Peterson E-Mail: ryan.peterson@sri.com From: Doug Young Date: November 08, 2017

Subject: Request for Info - File # 1319-EX-ST-2017

Message:

Further processing requires that you address the FAA's concerns below:

The FAA cannot concur with the S-band portion of the request unless additional information is given to explain the emission masking and out-of-band radiation. The flight path of the balloon coupled with the 95000-foot altitude will place its signal within radio line of sight of at least six FAA ASR radars and several Commerce Weather radars.

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 08, 2017 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 : 39618