

To: Bruce Olcott
E-Mail: bolcott@jonesday.com
From: Doug Young
Date: February 26, 2018

Subject: Request for Info - File # 0791-EX-CN-2017

Message:

The FAA needs you to address the following issues:

1. The FAA is concerned with the use of the 902-928 MHz band for airborne multilateration for sUAS, for what could become a safety-of-life/property matter. While NextNav has described some reduction of transmitting time to avoid stepping upon other unlicensed Part 15 devices, it is not clear how susceptible the multilateration system is to these devices. A risk assessment should be performed.
2. Second, the COA described for this operation does not cover the same test area being used by NextNav/NASA at the Langley campus: the actual COA area of operation is primarily around the airport perimeter.

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 February 26, 2018 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 : 40911