

From: Keith Miller

To: Doug Young
Date: April 17, 2017

Subject: Request for Info - STA File #0462-EX-ST-2017

Message:

1. The aircraft will not be transmitting RF. RF will only be transmitted from a ground station. The planned coordinates of the ground station locations are N32-48-50 / W117-08-33 during ground testing and N33-04-27 / W116-37-37 during flight test (aircraft being receive-only).

2. See #1.

3. No, the transmissions of the ground station data aren't licensed. That's the purpose of this STA application – to gain authorization to transmit sonobuoy data from a ground-based test platform. My apologies for not being clear on that part. The aircraft relay will be performed by a licensed data link.

4. On a separate note, in response to Ref. 36453, we can eliminate frequency 136.750 MHz from the request. Do I do that by modifying the application?

Thanks,

Keith Miller
858-762-5868