

From: Taylor Thompson

To: Hung Le

Date: May 04, 2020

Subject: Request for Info - File # 0661-EX-ST-2020

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Message:

1. Is this operation UAS related? If so, describe the nature of the operation and the UAS platform(s) being used. - This operation is not UAS related.

2. Are the requested frequencies being used for UAS command/control (C2), or for payload purposes? - This operation is not UAS related.

3. Is it being used for MIMO testing? - Our systems can operate SISO and MIMO

4. Are the radio links independent, or are they integrated with and coordinated with cellular users? - The radio links are independent

5. Is the operation strictly airborne (up to 25,000 ft) or is there ground testing involved? If there is a ground station, will it be fixed or mobile? Receive only, transmit only or bi-directional? - A minimal amount of ground testing will be involved. We are testing bi-directional communications.

6. Are there any jamming/counter-UAS components to this experimental testing? No.

Is the use of 1350-1390 MHz associated with a military program? If so, please provide details beyond the contract code. - It is not associated with a military program.