

From: Bjornson Christopher

To: Hung Le

Date: August 25, 2020

Subject: Request for Info - File # 0683-EX-CN-2020

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Message:

1. Explanation of how it would coordinate any usage with a Spectrum Access System (SAS). FCL Tech will notify and coordinate with local SAS operators on the timing, frequency use, and location of our operations. FCL Tech will take all appropriate steps suggested by the SAS operator to protect incumbent operations in the band. FCL Tech will immediately shut down in the unlikely event of an interference report. The stop-buzzer contacts will be Mustafa Sahin for Northridge at 650-505-8563 and Ahsan Aziz for Austin at 650-507-5494.

2. Explanation of how it would specifically avoid causing interference to incumbent and commercial operations in the band, including General Authorized Access (GAA). FCL Tech will perform the testing/experimentation in a deep indoor laboratory in its facilities, and the transmit power (ERP) will be below 23dBm. Therefore, only a very weak signal leakage might occur to the outside of the facility. We will also perform spectrum analyzer measurements to avoid testing while the frequencies are being used in the vicinity. FCL Tech will immediately shut down in the unlikely event of an interference report. The stop-buzzer contacts will be Mustafa Sahin for Northridge at 650-505-8563 and Ahsan Aziz for Austin at 650-507-5494.

Please let us know if you have any questions or need anything else.