

From: Maybelle Tupua

To: Leann Nguyen

Date: June 17, 2021

Subject: Request for Info - File # 0349-EX-CR-2021

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Message:

Boeing is seeking a renewal of its license WF2XTH (File Number: 0349-EX-CR-2021) for antenna testing to support multiple contract requirements. Boeing has conducted similar/exact antenna testing identical to previous granted licenses since 2015 and the renewal request makes no material changes to previously granted licenses. It is our experience there will be no impact to the registered incumbent earth stations of the FSS licensed by the FCC. Our testing mitigates interference in the frequency band 3700-4009 MHz by fixed location, 8.814W (ERP), and using a directional horn antenna pointed towards receive locations at 270 degrees, 360 degrees, and 315 degrees azimuths relative to true North from the base station (ASR 1278726). The Boeing Outdoor Antenna Range is also in a remote location. We have also provided a stop buzzer POC (David Zabriski) that will be available on-site during any and all testing.