

From: Christopher Imlay

To: Nimesh Sangani

Date: August 19, 2020

Subject: Additional Information Request

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Message:

The suggested shift in frequency upward to 4400-4890 MHz will not work for the NFL. Its vendor says that the antenna would not be resonant at that replacement frequency and the sensors would not perform at that frequency range. However, they ask if the Commission could substitute the 3700-4200 MHz band for this purpose. While this is the 5G segment and the repack band for C-band Earth stations, the auction is not being held until December, and the football season ends at the beginning of February. These contact tracing sensors are only necessary for this football season.

We will amend the application to specify 3700-4200 MHz unless that is not available for some reason.