

VIA ELECTRONIC FILING

April 4, 2019

Ms. Marlene H. Dortch, Secretary
Federal Communications Commission
445 Twelfth Street, SW
Washington, DC 20554

Re: Ex Parte Presentation, Notice of Proposed Rulemaking (NPRM), Unlicensed Use of the 6 GHz Band, Expanding Flexible Use in Mid-Band Spectrum Between 3.7 and 24 GHz, ET Docket No. 18-295, GN Docket No. 17-183

Dear Ms. Dortch:

On April 3, 2019, representatives from Zebra Technologies Corporation and its affiliate, Zebra Technologies International, LLC, (together "Zebra") and representatives from the National Football League (NFL) met with Erin McGrath of the Office of Commissioner Michael O'Rielly, Umair Javed of the Office of Commissioner Jessica Rosenworcel, Will Adams of the Office of Commissioner Brendan Carr, William Davenport of the Office of Commissioner Geoffrey Starks, and Aaron Goldberger of the Office of Chairman Ajit Pai to discuss the above-captioned proceedings. Representatives from Zebra included Carl Mower, Edward Richley and Veronica O'Connell (TwinLogic Strategies, consultant to Zebra). Representatives from the NFL included Kenneth Edmonds and Gerard Waldron (Covington & Burling, consultant to NFL).

During the meeting, Zebra and NFL provided a power point presentation (attached to this letter) describing Zebra's Dart technology and Real Time Locating System (RTLS), the NFL's use of Zebra's RTLS, the impact of the proposals outlined in the NPRM on the Dart technology and its uses, and possible mitigation solutions that would continue to allow for unlicensed UWB technologies to successfully coexist with incumbent users and expanded unlicensed Wi-Fi uses in the 6 GHz band.

Respectfully submitted,

A handwritten signature in blue ink, appearing to read 'C Mower', with a long horizontal flourish extending to the right.

Carl Mower, Head of Engineering,
Location Solutions, Zebra Technologies