

March 14, 2016

Via Electronic Filing

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

*Re: Notice of Ex Parte Communication: Use of Spectrum Bands Above 24 GHz
For Mobile Radio Services, et al., GN Docket No. 14-177.*

Dear Ms. Dortch:

On March 10, 2016, Asha Keddy and Peter Pitsch of Intel participated in a panel addressing 5G issues at Intel's D.C. office along with Commissioner Jessica Rosenworcel (with her legal assistant, Johanna Thomas, in attendance). Ms. Keddy reiterated the need for quick action on the four bands identified in the NPRM, explaining that expedient action will ensure U.S. leadership in the millimeter wave bands and provide certainty for innovation and investment in 5G and other uses in these bands. She also recommended flexibly licensing the 28 and the 37-40 GHz bands (with one caveat noted below) and unlicensed use for the 64-71 GHz band. All of these recommendations were contained in Intel's previous filings in the above-captioned proceeding.

In explaining Intel's support for flexibility and a variety of licensing approaches, Ms. Keddy clarified that for the 39.5-40 GHz portion of the 39 GHz band, there are potential future DoD/NASA deployments which could be entitled to protection, but the interference and utilization details are currently unknown. Therefore, Intel believes such deployments may mean that this segment of the 39 GHz band could benefit from a sharing framework that is appropriately defined to account for the level of interference and geographic utilization.

This notice is being filed in the above-referenced dockets for inclusion in the public record. Please contact me should you have any questions.

Respectfully Submitted,

/s/ Peter Pitsch

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Cc: Jessica Rosenworcel, Commissioner
Johanna Thomas, Legal Assistant to the Commissioner