



Intel Corporation
2200 Mission College Blvd.
Santa Clara, CA 95054-1549

Notice of Written *Ex Parte* Discussion

May 20, 2016

Ms. Marlene H. Dortsch
Secretary
Federal Communications Commission
445 12th Street, S.W.
Washington, D.C. 20554

Re: In the matter of Use of Spectrum Bands Above 24 GHz for Mobile Radio Services, GN Docket No. 14-177

Dear Ms. Dortsch,

On May 18, 2016, representatives of Intel Corporation (“Intel”) met with various Commission staff to discuss their recommendations regarding power density issues raised in the above referenced proceeding. Attending from Intel were Peter Pitsch, John Roman, and Robert Paxman and from the Commission were Rashmi Doshi, Kwok Chan, Martin Doczkat, and Ed Mantiply. During the meeting, the Commission staff attendees discussed their proposal to update the assessment procedures for power density, and in particular regarding the averaging area, via the KDB process.

After due consideration of this proposal, Intel is submitting this written ex parte to express its support for using this method to provide more accurate assessment procedures. We believe it would be consistent with the purpose and scope of the KDB process and facilitate the timely introduction of innovative and compliant technologies.

In updating the procedures in this manner, we respectfully recommend the Commission give the OET Lab full flexibility to consider all the relevant methods and evidence via the KDB process – for example, those described in ICNIRP EMF Guidelines and the IEEE C95.1-2005/2010 standard.

CC: Rashmi Doshi
Kwok Chan
Ed Mantiply
Martin Doczkat

Respectfully submitted,

/s/ Peter Pitsch

Intel Corporation
Government and Policy Group