



September 15, 2016

Ex Parte

Marlene H. Dortch, Secretary
Federal Communications Commission
445 12th Street, SW
Washington, DC 20554

Re: Terrestrial Use of the 2473-2495 MHz Band for Low-Power Mobile Broadband Networks, IB Docket No. 13-213

Dear Ms. Dortch:

On September 13, 2016, Paula Boyd, Michael Daum, and Mark Casebolt of Microsoft Corporation, Kevin Chung of Sony Interactive Entertainment America LLC, James Morgan of Sony Electronics Inc., Donald Massey for Nintendo of America Inc., Michael Warnecke of the Entertainment Software Association (“ESA”) and Patricia Paoletta and Rob Carter of Harris, Wiltshire & Grannis, counsel to ESA, met with Commissioner O’Rielly and the Commissioner’s Legal Advisor Erin McGrath. In addition, the company representatives and Messrs. Warnecke and Carter met with Chairman Wheeler’s Legal Advisor Edward Smith, Commissioner Rosenworcel’s Legal Advisor Johanna Thomas, and Julius Knapp, Chief of the Office of Engineering and Technology, and OET Deputy Chief Ira Keltz.

During these meetings, we described the results of recent testing performed by Microsoft, which demonstrated that Globalstar’s proposed terrestrial low power service (“TLPS”) is likely to have a profound negative impact on consumers’ use and enjoyment of video game consoles by interfering with communication signals between the controller and the game console.¹ In addition, we reiterated that TLPS could also cause significant harm to other consumer uses of the 2.4 GHz band, including hearing aids with Bluetooth and similar wireless features.² Finally, we explained that permitting opportunistic use of Channel 14 would not address the fundamental concerns raised in this proceeding regarding the impact of TLPS on existing 2.4 GHz users, and is likely only to compound the problems with Globalstar’s proposal.³

¹ See generally Letter from Paula Boyd, Director, Government Relations and Regulatory Affairs, Microsoft Corp., to Marlene H. Dortch, Secretary, FCC, IB Docket No. 13-213 (filed Sept. 12, 2016).

² See Letter from Andrew Bopp, Executive Director, Hearing Industries Association and Michael Warnecke, Chief Counsel, Technology Policy, Entertainment Software Association, to Marlene H. Dortch, Secretary, FCC, at 2, IB Docket No. 13-213 (filed Sept. 1, 2016).

³ See *id.*

Pursuant to the Commission's rules, we are filing a copy of this notice electronically in the above-referenced docket. If you require any additional information, please let me know.

Respectfully submitted,



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cc: meeting participants