September 11, 2018  
VIA ECFS

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

Re: Notification of Oral Ex Parte Presentation  
Applications of T-Mobile US, Inc. and Sprint Corporation for Consent to Transfer Control of Licenses and Authorizations; WT Docket No. 18-197

Dear Ms. Dortch:

Pursuant to Section 1.1206(b) of the Commission’s Rules, 47 C.F.R. § 1.1206(b), notice is hereby provided of an oral ex parte communication in the above-captioned docket. On September 7, 2018, the undersigned counsel to T-Mobile US, Inc. (“T-Mobile”) had a telephone conversation with David Lawrence, Director of the T-Mobile/Sprint Transaction Team. During the conversation, Mr. Lawrence asked for a high-level summary of the differences between the engineering model submitted by T-Mobile on August 1 and the more expansive engineering model submitted on September 5. Counsel explained that the model submitted on August 1 was used to support the Applicants’ Public Interest Statement (“PIS”) and supporting Declaration of Neville Ray. This model calculates offered traffic and throughput as a function of spectrum assets, sites, and spectral efficiency. Since the submission of the PIS, the Applicants have expanded the model to incorporate functionality that measures congestion as a function of network traffic, projects incremental builds necessary to satisfy the Parties’ ordinary-course planning criteria, and measures network performance from a user experience perspective, accounting for network load. Further detail on the differences between the August 1 and September 5 models is contained in the Parties’ September 5 filing. This additional functionality supports ongoing work of the Applicants’ economists, including economic modeling of the effects of the merger. As noted in T-Mobile’s September 5 filing, the Applicants intend to present this additional economic work in the Opposition to Petitions to Deny on September 17. Please direct any questions regarding the foregoing to the undersigned.

Respectfully submitted,

DLA Piper LLP (US)

/s/ Nancy Victory

Nancy Victory  
Partner

1 Letter from Nancy J. Victory, Counsel to T-Mobile US, Inc., to Marlene H. Dortch, Secretary, Federal Communications Commission, WT Docket No. 18-197 (Aug. 1, 2018).
