



REDACTED – FOR PUBLIC INSPECTION

1776 K STREET NW
WASHINGTON, DC 20006
PHONE 202.719.7000
FAX 202.719.7049

7925 JONES BRANCH DRIVE
McLEAN, VA 22102
PHONE 703.905.2800
FAX 703.905.2820

www.wileyrein.com

August 15, 2011

VIA HAND DELIVERY AND ECFS

Ms. Marlene H. Dortch, Secretary
Federal Communications Commission
445 Twelfth St, S.W.
Washington, D.C. 20554

Re: Applications of AT&T Inc. (“AT&T”) and Deutsche Telekom AG
 (“Deutsche Telekom”) for Consent To Transfer Control of the Licenses and
 Authorizations Held by T-Mobile USA, Inc. and Its Subsidiaries (“T-
 Mobile USA”), WT Docket No. 11-65

Dear Ms. Dortch:

In response to a request by FCC staff, Deutsche Telekom herewith submits additional market-level data on T-Mobile’s network traffic and equipment, including: (A) the relative mix of busy hour traffic; (B) the current mix of handsets by vocoders capability; (C) the current mix of handsets by data capability; (D) the relative intensity of busy hour data traffic per handset; (E) the forecasted mix of handsets; and (F) the forecasted change in intensity of data usage for each handset type. Because all of the data is highly confidential under the Second Protective Order in this proceeding, redacted versions of the narrative responses and the disk have not been provided.

Pursuant to the terms of the Second Protective Order, two public versions of this letter, without data disks, have been filed with the Office of the Secretary. In addition, two copies of the Highly Confidential version of this letter, including the data disks, have been submitted to Ms. Katherine Harris of the Wireless Communications Bureau’s Mobility Division. A copy of the redacted public version of this letter will also be filed electronically through the



REDACTED – FOR PUBLIC INSPECTION

August 15, 2011

Page 2

Commission's Electronic Comment Filing System. Should any questions arise concerning this response, please do not hesitate to contact the undersigned immediately.

Respectfully submitted,

/s/

Eric W. DeSilva

cc: Katherine Harris (katherine.harris@fcc.gov)
James Bird (jim.bird@fcc.gov)
Catherine Matraves (catherine.matraves@fcc.gov)