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RECEIVED

August 25, 2006

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

AUG 25 2006

Federal Communications Commission
Office of Secretary

Re: AT&T Corp. Request for Experimental Special Temporary Authority,
File No. 0598-EX-ST-2006.

Dear Ms. Dortch:

AT&T Corp. ("AT&T") hereby responds to the comments filed on August 24, 2006 by XM Radio Inc. ("XM") concerning the above-referenced AT&T application for Experimental Special Temporary Authority ("STA"), filed on August 17, 2006.¹ AT&T has requested such authority to perform propagation testing in the 2305-2390 and 3400-3600 MHz bands.

XM requests that the Commission limit any grant of the STA to operations outside the frequency band licensed to XM (2332.5-2345 MHz) to prevent potential interference and require any AT&T test equipment deployed in the 2305-2320 and 2345-2360 MHz bands to comply with out-of-band emission limits and other requirements for operations in this band specified by Part 27 of the Commission's rules. XM Letter at 1. XM further requests that the Commission also require any AT&T test equipment deployed in the 2320-2332.5 MHz band, which XM asserts is licensed to another Satellite Audio Radio System licensee, to comply with out-of-band emission limits and other requirements for operations in this band specified by Part 27 of the Commission's rules. *Id.* at 2.

AT&T has no objection to the limitations and requirements requested by XM. Specifically, AT&T undertakes to limit operations pursuant to any grant of the requested authority to operations outside the 2332.5-2345 MHz band and to comply with out-of-band emission limits and other Part 27 requirements for any test equipment deployed in the 2305-2320 and 2345-2360 MHz bands. Additionally, AT&T undertakes further to limit operations pursuant to any grant of the requested authority to operations outside the 2320-2332.5 MHz band.

AT&T respectfully requests the Commission to grant the requested STA pursuant to AT&T's application, as amended or conditioned by the undertakings set forth above, to allow commencement of the propagation testing in accordance with the schedule described in the application.

¹ Letter dated August 24, 2006 to Ms. Marlene H. Dortch, Secretary, FCC, from James Blitz, Vice President, Regulatory Counsel, XM ("XM Letter").

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Please contact the undersigned with any questions.

Respectfully submitted,



James J. R. Talbot

Copy to: James Burtle, FCC
John Kennedy, FCC
Doug Young, FCC
James Blitz, XM Radio