

June 4, 2008

The Honorable Kevin J. Martin
Chairman, Federal Communications Commission
445 Twelfth Street, S.W.
Washington, D.C. 20554

The Honorable Michael J. Copps
Federal Communications Commission
445 Twelfth Street, S.W.
Washington, D.C. 20554

The Honorable Jonathan S. Adelstein
Federal Communications Commission
445 Twelfth Street, S.W.
Washington, D.C. 20554

The Honorable Deborah Taylor Tate
Federal Communications Commission
445 Twelfth Street, S.W.
Washington, D.C. 20554

The Honorable Robert M. McDowell
Federal Communications Commission
445 Twelfth Street, S.W.
Washington, D.C. 20554

Re: *Ex Parte* Communication
WT Docket No. 07-195
Service Rules for Advanced Wireless Services
in the 2155-2175 MHz Band

Dear Chairman Martin and Commissioners Copps, Adelstein, Tate, and McDowell:

Ericsson Inc and Sony Ericsson are writing because we understand, based on recent reports, that the Commission will be considering an item at its open meeting next week that would permit time division duplexed (TDD) operations in the 2155-2180 MHz band. Earlier this year, on January 14, Ericsson filed reply comments in this docket advocating a downlink-only approach for the 2155-2175 MHz AWS-3 spectrum. Ericsson demonstrated that this was the only technically viable option due to the lack of separation from the immediately adjacent AWS-1 band. Sony Ericsson also supports this approach. There will be serious blocking interference to mobiles in the adjacent AWS-1 band if TDD uplink communications are permitted in the 2155-2180 MHz band.

We respectfully request that the Commission delay consideration of this item. Ericsson, Sony Ericsson, and others in the wireless industry have devoted significant

resources to developing equipment and business plans for the AWS-1 band based on sound engineering principles that the FCC has previously acknowledged. Instead of undermining those considerable investments by rushing to adopt a technically infeasible approach, the Commission should briefly postpone its rulemaking to provide affected parties adequate time to conduct testing and present technical data and potential alternatives for minimizing interference to AWS-1 operations.

Respectfully submitted,

/s/ Mark Racek

Mark Racek
Director, Spectrum Policy
Ericsson Inc
Public Affairs & Regulations
1634 I Street, N.W., Suite 600
Washington D.C. 20006-4083

Telephone: (202) 824-0110
Facsimile: (202) 783-2206

/s/ Lee Hill

Lee Hill
General Counsel
Sony Ericsson Mobile Communications
(USA) Inc.
7001 Development Drive
Research Triangle Park, NC 27709

Telephone: (919) 472-6073
Mobile: (919) 412-9179
Facsimile: (919) 472-1364

cc via ECFS: Marlene H. Dortch
cc via email: Aaron Goldberger, Bruce Gottlieb, Renée Crittendon, Wayne Leighton,
Angela Giancarlo; Jim Schlichting, Joel Taubenblatt, David Hu, Blaise Scinto, Peter
Daronco (WTB); Julius Knapp, Ira Keltz, Geraldine Matise, Jamison Prime (OET)