September 21, 2011

ELECTRONIC FILING

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

Re:  FCC File No. SAT-MOD-20101118-00239;  
     IB Docket No. 11-109

Dear Ms. Dortch:

This is to inform you that on September 19, 2011, Jeffrey J. Carlisle,  
Executive Vice President, Regulatory Affairs and Public Policy of LightSquared  
Subsidiary LLC (“LightSquared) and the undersigned met with Edward P.  
Lazarus, Chief of Staff to Chairman Julius Genachowski, Rick Kaplan, Chief of  
the Wireless Telecommunications Bureau, and Paul de Sa, Chief of the Office of  
Strategic Planning & Policy Analysis regarding the above-captioned proceedings.

The purpose of the meeting was to update the FCC staff on the status of  
LightSquared’s network deployment arrangements with Sprint, to discuss the  
scope of the additional testing called for in the NTIA Administrator’s letter of  
September 9th, and to explore the relationship between the outcome of that  
testing and the condition regarding commencement of commercial service on  
LightSquared’s MSS L-band frequencies under the authority granted in File No.  
SAT-MOD-20101118-00239. Finally, Mr. Carlisle and the undersigned urged  
expeditious resolution of the technical issues outstanding in this proceeding.

In addition, the undersigned sent the attached Tahoe RF Semiconductor, Inc. press release to Rick Kaplan, Paul de Sa, and Julius Knapp.

Please do not hesitate to contact me with any questions.

Respectfully submitted,

Henry Goldberg
Counsel for LightSquared Subsidiary LLC

cc: Edward P. Lazarus
    Rick Kaplan
    Paul de Sa
    Julius Knapp
News Release
Embargoed until September 19th 2011

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Tahoe RF Announces industry’s first GPS RFIC that substantially mitigates interference from LightSquared L-band LTE signals.

AUBURN, CA - September 19th, 2011 - Tahoe RF Semiconductor Inc., announces the industry’s first integrated dual channel (L1 & L2) GPS RFIC that substantially mitigates interference from LightSquared and 4G L-band LTE signals and other high-level jamming environments.

Tahoe RF’s TRFS1501 integrates two independent receive paths with 12 bit analog-to-digital converters, providing complete conversion of GPS signals from RF to digital data. The IC also has integrated Fractional-N RF Synthesizers with a high performance VCO. The receive paths can be configured for high linearity operation by setting the ADC resolution to 12 bits, or for low power operation by setting the ADC resolution to 3 bits. The RFIC configuration is digitally controlled through a bi-directional SPI.

The TRFS1501 is the most flexible and robust GPS receiver on the market. The integrated circuit has the ability to process L1 and L2 received signal data in the presence of a >60dBc jammer and easily integrates into a complete system platform solution.

“GPS frequency bands are under attack, and it is necessary for our industry to recognize that this threat is real, and prepare accordingly. The new normal is for GPS systems to operate in presence of high power interferers. Tahoe RF has developed the industry’s first GPS RFIC receiver that addresses this critical issue. Tahoe RF is seeking to work with a few selected companies to develop custom IC solutions that protect their investments and develop significant competitive advantages.” said Irshad Rasheed, CEO/President of Tahoe RF.

ABOUT TAHOE RF SEMICONDUCTOR, INC.

Tahoe RF Semiconductor Inc. is a full service, turnkey provider of innovative, leading-edge solutions for the RF/Analog IC marketplace. Tahoe RF specializes in developing RFICs and fully integrated systems and subsystems on a chip. Tahoe RF’s responsibility begins with our customer’s requirements and ends with the delivery of fully-tested, custom production silicon. Tahoe RF was founded in 2002 and is located in the Sierra foothills near Lake Tahoe in California. For additional information, visit us at www.tahoerf.com.

“LightSquared” is a trademark of LightSquared Company.