
From: myIBFS
Sent: Wednesday, January 04, 2012 11:55 AM
To: Gerald Mays; Sarita Kale; Siva Appavu; Andrea Kelly; Stephen Duall; Kathryn Medley; CurTrisha Banks; Kathleen Campbell
Subject: Pleadings and Comments Notification from MyIBFS

Type of Pleading: LETTER

Date filed: 01/04/2012

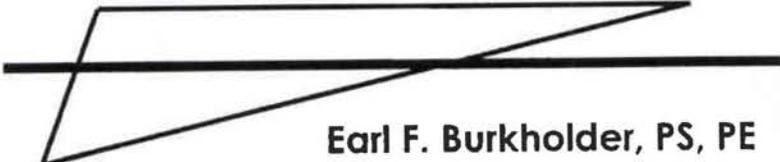
Filer Information:

Larry D Graham
Shafer, Kline & Warren, Inc. - *RKS*

Contact Information:

Proceedings List

File Number	Callsign	Applicant
SATMOD2010111800239	S2358	LightSquared Subsidiary LLC



Global COGO, Inc.
(3-D Coordinate Geometry)

Earl F. Burkholder, PS, PE

P.O. Box 3162 - Las Cruces, New Mexico 88003

email: eburk@globalcogo.com

URL: www.globalcogo.com

January 4, 2012

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

FILED/ACCEPTED
JAN 10 2012
Federal Communications Commission
Office of the Secretary

RE: LightSquared Subsidiary, LLC
Ex Parte Communication. IB Docket No. 11-109
IBSF File No. SAT-MOD-20101118-00239

Madam Secretary,

I am writing to oppose LightSquared's request to affirm its license and its request to go forward with their plan to install a 4G network unless and until their transmissions are unequivocally proven to not interfere with use of the GPS signal.

Thank you for your consideration.

Yours truly,



Earl F. Burkholder, PS, PE, F.ASCE
President, Global COGO, Inc.

From: myIBFS
Sent: Wednesday, January 04, 2012 2:34 PM
To: Gerald Mays; Sarita Kale; Siva Appavu; Andrea Kelly; Stephen Duall; Kathryn Medley; CurTrisha Banks; Kathleen Campbell
Subject: Pleadings and Comments Notification from MyIBFS

Type of Pleading: LETTER

Date filed: 01/04/2012

Filer Information:
Earl F. Burkholder
Global COGO, Inc.

Contact Information:

Proceedings List

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SATMOD2010111800239	S2358	LightSquared Subsidiary LLC

Wednesday, January 04, 2012

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

FILED/ACCEPTED

JAN 10 2012

Federal Communications Commission
Office of the Secretary

Re: LightSquared Subsidiary, LLC
Ex Parte Communication. IB Docket No. 11-109
IBSF File No. SAT-MOD-20101118-00239

Dear Mrs. Dortch,

I would like to express my concern that LightSquared not be granted its license request. I am a Licensed Land Surveyor working in Kansas and our company depends on high-precision GPS. If interference is created that affects our GPS, not only will our company be hurt, but this will also be damaging to the public who relies on the accuracy from our high-precision GPS.

Thank you for your time.

William K. Clevenger, L.S.
Ruggles & Bohm, P.A.
924 N. Main
Wichita, KS 67203
Office: (316) 264-8008 Ext. 28
Cell: (316) 833-8426
Fax: (316) 264-4621

From: myIBFS
Sent: Wednesday, January 04, 2012 2:41 PM
To: Gerald Mays; Sarita Kale; Siva Appavu; Andrea Kelly; Stephen Duall; Kathryn Medley; CurTrisha Banks; Kathleen Campbell
Subject: Pleadings and Comments Notification from MyIBFS

Type of Pleading: LETTER

Date filed: 01/04/2012

Filer Information:
Will Clevenger
Ruggles & Bohm, P.A.

Contact Information:

Proceedings List

File Number	Callsign	Applicant
SATMOD2010111800239	S2358	LightSquared Subsidiary LLC

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

FILED/ACCEPTED

JAN 10 2012

Federal Communications Commission
Office of the Secretary

Re: LightSquared Subsidiary, LLC
Ex Parte Communication. IB Docket No. 11-109
IBSF File No. SAT-MOD-20101118-00239

Hello Ms. Dortch;

I'm writing to voice my concern over LightSquared's request to affirm its license with the FCC. I feel the interference, which has been proven by an independent test, will do more harm than the benefits derived from LightSquared. Please do not allow them to start work until it can be proven that there will be no interference with high-precision GPS.

Thank you for your consideration.

Kurt Babcock
GIS Coordinator
Monroe County Government
kbabcock@co.monroe.in.us
812.349.2048
119 W 7th ST, Monroe County Health Building
Bloomington, IN 47404

From: myIBFS
Sent: Wednesday, January 04, 2012 2:42 PM
To: Gerald Mays; Sarita Kale; Siva Appavu; Andrea Kelly; Stephen Duall; Kathryn Medley; CurTrisha Banks; Kathleen Campbell
Subject: Pleadings and Comments Notification from MyIBFS

Type of Pleading: LETTER

Date filed: 01/04/2012

Filer Information:
Kurt Babcock
Monroe County Government

Contact Information:

Proceedings List

File Number	Callsign	Applicant
SATMOD2010111800239	S2358	LightSquared Subsidiary LLC



PO Box 398
Camas, WA 98607
360.834.2519
fax.834.5498
www.kcdevelopment.net

PROVIDING SURVEYING AND PLANNING SERVICES WITH A PERSONAL COMMITMENT TO EXCELLENCE

January 4, 2012

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

FILED/ACCEPTED
JAN 10 2012
Federal Communications Commission
Office of the Secretary

Re: LightSquared Subsidiary, LLC
Ex Parte Communication. IB Docket No. 11-109
IBSF File No. SAT-MOD-20101118-00239

Ms. Dortch:

I am the owner of a Land Surveying Firm operating in the public and private sector in Oregon and Washington. I have invested \$50,000 in funds for Trimble's high precision GPS equipment, specifically 2 units known as the Trimble R8 Base and Rover.

Based upon the independent tests that have been run, my GPS equipment will no longer function if LightSquared is granted FCC approval. As a small business owner, I cannot afford to make further investments. I will have to close my business if the FCC approval is granted for LightSquared.

I look forward to your assistance in this matter.

Sincerely:

Cindy A. Halcumb
WA PLS 38028
OR PLS 58928

From: myIBFS
Sent: Wednesday, January 04, 2012 2:53 PM
To: Gerald Mays; Sarita Kale; Siva Appavu; Andrea Kelly; Stephen Dual; Kathryn Medley; CurTrisha Banks; Kathleen Campbell
Subject: Pleadings and Comments Notification from MyIBFS

Type of Pleading: LETTER

Date filed: 01/04/2012

Filer Information:
Cindy Halcumb
KC Development

Contact Information:

Proceedings List

File Number	Callsign	Applicant
SATMOD2010111800239	S2358	LightSquared Subsidiary LLC

BENTON & ASSOCIATES

LAND SURVEYING AND MAPPING, P.A.

119 EAST WALNUT STREET

GOLDSBORO, NORTH CAROLINA 27530

TEL (919) 735-0440 FAX (919) 735-0840

FILED/ACCEPTED

JAN 10 2012

Federal Communications Commission
Office of the Secretary

January 4, 2012

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

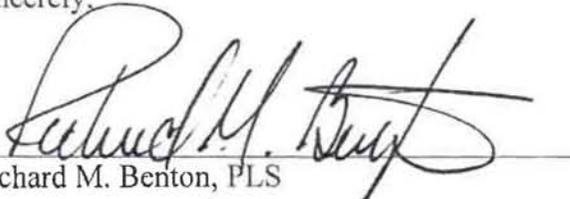
Re: LightSquared Subsidiary, LLC
Ex Parte Communication. IB Docket No. 11-109
IBSF File No. SAT-MOD-20101118-00239

Dear Ms. Dortch,

I am a Professional Land Surveyor in North Carolina. I have been an active member of the North Carolina Society of Surveyors (NCSS) since 1991 and had the honor of serving as President of NCSS in 2003. I currently represent North Carolina on the National Society of Professional Surveyors (NSPS) Board of Governors. One of my responsibilities as the North Carolina NSPS Governor is to keep the surveying community abreast of issues that may affect our profession. This has caused me to following the LightSquared issue very closely. As professional surveyors, we are charged to protect the health, safety and welfare of the public. High-precision GPS has become a vital tool in carrying out that charge. High-precision GPS has allowed the surveyor to conduct his work in a more efficient manner and with greater precision than ever before. This equates to huge cost saving for our clients, public and private. Design professionals such as architects and engineers rely upon the precision data provided by surveyors to design schools, hospitals, government buildings, streets, water and sewer, just to name a few. LightSquared's proposed plan to install 40,000 land based towers throughout the country threatens this. Independent tests have clearly shown that the signal from just one of these LightSquared towers can interfere with the GPS signal up to twenty-two miles away.

Please accept this communication to serve as my vehement opposition of LightSquared's request to go forward with this plan. I respectfully request that the FCC not allow LightSquared to proceed until independent tests prove that their signal will not cause any interference with the GPS signal, high-precision or otherwise.

Sincerely,



Richard M. Benton, PLS

From: myIBFS
Sent: Wednesday, January 04, 2012 3:02 PM
To: Gerald Mays; Sarita Kale; Siva Appavu; Andrea Kelly; Stephen Dual; Kathryn Medley; CurTrisha Banks; Kathleen Campbell
Subject: Pleadings and Comments Notification from MyIBFS

Type of Pleading: LETTER

Date filed: 01/04/2012

Filer Information:
Richard M. Benton
Benton & Associates Land Surveying and Mapping, P.A.

Contact Information:

Proceedings List

File Number	Callsign	Applicant
SATMOD2010111800239	S2358	LightSquared Subsidiary LLC

TB Docket 11-109

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

FILED/ACCEPTED
JAN 10 2012
Federal Communications Commission
Office of the Secretary

Dear FCC,

I am writing to plead against the case of Light Squared Subsidiary from obtaining a license to begin their work. Independent test have showed that interference with high-precision GPS will occur if they are allowed to go forward. The surveying industry will be harmed, but so will the hundreds of thousands of people who use the data surveyors produce. As a local government entity surveying rights of way and easements, it is vital that we strive to maintain a high level of accuracy. Losing this precision sets us back in the profession and the country as a whole. Please to not allow this decision to go forward.

Thank you,
Chris Peters
City of Auburn
171 N Ross Street, Suite 200
Auburn, AL 36830

From: myIBFS
Sent: Wednesday, January 04, 2012 2:39 PM
To: Gerald Mays; Sarita Kale; Siva Appavu; Andrea Kelly; Stephen Duall; Kathryn Medley; CurTrisha Banks; Kathleen Campbell
Subject: Pleadings and Comments Notification from MyIBFS

Type of Pleading: LETTER

Date filed: 01/04/2012

Filer Information:
Chris Peters
City of Auburn

Contact Information:

Proceedings List

File Number	Callsign	Applicant
SATMOD2010111800239	S2358	LightSquared Subsidiary LLC

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

Re: LightSquared Subsidiary, LLC
Ex Parte Communication. IB Docket No. 11-109
IBSF File No. SAT-MOD-20101118-00239

FILED/ACCEPTED

JAN 10 2012

Federal Communications Commission
Office of the Secretary

I am sending this letter to inform you that I appose LightSquared's request to affirm its license. I am a Licensed Land Surveyor in the States of Idaho, Montana, Oregon and Utah. I use high-precision GPS on a daily bases to develop maps and do land boundary surveys. My clients, which include State and Federal Highway Departments, County and City Road Departments, Airports and private businesses, would be greatly affected both financially and schedule wise if I am interrupted using my GPS equipment.

Robert Jones, PLS

From: myIBFS
Sent: Wednesday, January 04, 2012 2:38 PM
To: Gerald Mays; Sarita Kale; Siva Appavu; Andrea Kelly; Stephen Duall; Kathryn Medley;
CurTrisha Banks; Kathleen Campbell
Subject: Pleadings and Comments Notification from MyIBFS

Type of Pleading: LETTER

Date filed: 01/04/2012

Filer Information:
Robert Jones
URS

Contact Information:

Proceedings List

File Number	Callsign	Applicant
SATMOD2010111800239	S2358	LightSquared Subsidiary LLC



3251 Landmark Drive, Suite 142, North Charleston, S.C. 29418 ph: 843-576-2520

January 4, 2012

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

FILED/ACCEPTED

JAN 10 2012

Federal Communications Commission
Office of the Secretary

Re: LightSquared Subsidiary, LLC
Ex Parte Communication. IB Docket No. 11-109
IBSF File No. SAT-MOD-20101118-00239

Dear Ms. Dortch:

I work on a daily basis with high-precision GPS and as a user of high-precision GPS, I **oppose** LightSquared's request (which ignores the recent independent test results) to affirm its license and its request to go forward with its plan. It will negatively affect my work, as a licensed and therefore respected surveyor in my community. It will also affect the information I provide to my clients, who hire me as that respected surveyor. Not only will this have an adverse affect on my business, it will also have an adverse affect on the economy as we will have to go back to the more traditional ways of surveying which are more time intensive and therefore cost more, the clients will not be so willing to pay the higher fees and development will be hindered because of that.

Surveyors are not the only ones who will be affected. These high-precision GPS units are now an integral part of agriculture and construction, especially of infrastructure, not to mention the applications in the military and the FAA.

Other companies are coming forward with plans to bring technology to every person in the country. Their plans do not adversely affect GPS, or anything else. These are the avenues which should be pursued.

Please consider this matter of the utmost importance and deny Lightsquared their request until it is shown there will be NO interference with any GPS of any kind.

Sincerely,

Frankie Manhardt, PLS

From: myIBFS
Sent: Wednesday, January 04, 2012 3:56 PM
To: Gerald Mays; Sarita Kale; Siva Appavu; Andrea Kelly; Stephen Duall; Kathryn Medley; CurTrisha Banks; Kathleen Campbell
Subject: Pleadings and Comments Notification from MyIBFS

Type of Pleading: LETTER

Date filed: 01/04/2012

Filer Information:
Frankie Manhardt, PLS
CHE Surveying

Contact Information:

Proceedings List

File Number	Callsign	Applicant
SATMOD2010111800239	S2358	LightSquared Subsidiary LLC

FILED/ACCEPTED

JAN 10 2012

Federal Communications Commission
Office of the Secretary

January 4, 2012

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

Re: LightSquared Subsidiary, LLC
Ex Parte Communication. IB Docket No. 11-109
IBSF File No. SAT-MOD-20101118-00239

To Whom it Concerns:

As a user of high-precision GPS, I oppose LightSquared's request to affirm its license and its request to go forward with its plan. I am requesting that the FCC deny the request of LightSquared.

Recent independent tests have shown that LightSquared's plan will interfere with high-precision GPS, and they should not be allowed to move forward until this issue is corrected.

Sincerely,



Kevin S. Holle
City of Fort Wayne, IN

From: myIBFS
Sent: Wednesday, January 04, 2012 3:24 PM
To: Gerald Mays; Sarita Kale; Siva Appavu; Andrea Kelly; Stephen Dual; Kathryn Medley; CurTrisha Banks; Kathleen Campbell
Subject: Pleadings and Comments Notification from MyIBFS

Type of Pleading: LETTER

Date filed: 01/04/2012

Filer Information:
Kevin Holle
City of Fort Wayne

Contact Information:

Proceedings List

File Number	Callsign	Applicant
SATMOD2010111800239	S2358	LightSquared Subsidiary LLC



Robert C. Hooks
Arrow North Surveying, LLC
11 Claremore Ave
Greenville, SC 29607

January 4, 2012

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

FILED/ACCEPTED
JAN 10 2012
Federal Communications Commission
Office of the Secretary

Re: LightSquared Subsidiary, LLC
Ex Parte Communication. IB Docket No. 11-109
IBSF File No. SAT-MOD-20101118-00239

To Whom It May Concern:

The effect of permitting LightSquared to adversely affect GPS signals will cost me **THOUSANDS** of dollars that I do not have. It will render over \$50,000.00 worth of my survey grade GPS equipment useless. I do not have \$50,000 to flush down the toilet..... I barely have enough to pay my house payment. I am sure you understand that allowing this doesn't affect me and me alone, but thousands of Surveyors across the country. Internet service is available in so many places it is not worth allowing LightSquared to ruin so many people lives and business. It is not fair to all of us.

Respectfully,

Robert C. Hooks, PS
President
Arrow North Surveying, LLC

From: myIBFS
Sent: Wednesday, January 04, 2012 1:44 PM
To: Gerald Mays; Sarita Kale; Siva Appavu; Andrea Kelly; Stephen Duall; Kathryn Medley; CurTrisha Banks; Kathleen Campbell
Subject: Pleadings and Comments Notification from MyIBFS

Type of Pleading: LETTER

Date filed: 01/04/2012

Filer Information:
Craig Hooks
Arrow North Surveying, LLC

Contact Information:

Proceedings List

File Number	Callsign	Applicant
SATMOD2010111800239	S2358	LightSquared Subsidiary LLC

January 5, 2011

FILED/ACCEPTED

JAN 10 2012

Federal Communications Commission
Office of the Secretary

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

Re: LightSquared Subsidiary, LLC
Ex Parte Communication. IB Docket No. 11-109
IBSF File No. SAT-MOD-20101118-00239

Dear Ms. Dortch,

I am writing as a surveyor on behalf of surveyors and GPS users in Wisconsin regarding the subject file.

LightSquared's request to have the FCC affirm their license ignores independent test results showing that their facilities could interfere with high-precision GPS. If that's true, not only will the surveying industry be harmed, but so will the hundreds of thousands of people who rely on the data we produce.

I **oppose** LightSquared's request until they can independently prove that their plan will NOT interfere with high-precision GPS.

Sincerely,

Lisa Coombs, RLS

From: myIBFS
Sent: Thursday, January 05, 2012 8:22 AM
To: Gerald Mays; Sarita Kale; Siva Appavu; Andrea Kelly; Stephen Dual; Kathryn Medley; CurTrisha Banks; Kathleen Campbell
Subject: Pleadings and Comments Notification from MyIBFS

Type of Pleading: LETTER

Date filed: 01/05/2012

Filer Information:
Lisa Coombs
Waupaca County Highway Department

Contact Information:

Proceedings List

File Number	Callsign	Applicant
SATMOD2010111800239	S2358	LightSquared Subsidiary LLC



SEIG & ASSOCIATES, INC.

Mapping, Construction Layout and Land Surveying

13150 N. Penntown Rd. Sunman, IN 47041
812-623-6700 Bk. 812-623-6700 Fax

FILED/ACCEPTED

JAN 10 2012

Federal Communications Commission
Office of the Secretary

January 5, 2012

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

Re: LightSquared Subsidiary, LLC
Ex Parte Communication. IB Docket No. 11-109
IBSF File No. SAT-MOD-20101118-00239

Attn: Marlene H. Dortch

We need to make it clear that LightSquared should not be allowed to go forward with its project and product and service until it is shown that their plan will not interfere with high-precision GPS. Not only will the surveying industry will be harmed, but so will the hundreds of thousands of people who use the data surveyors produce in order to design, build and maintain out counties vital infrastructure. We, as a user of high-precision GPS, oppose LightSquared's request (which ignores the recent independent test results) to affirm its license and its request to go forward with its plan.

Sincerely

Robert G. Seig

Robert G. Seig, LS

From: myIBFS
Sent: Thursday, January 05, 2012 7:55 AM
To: Gerald Mays; Sarita Kale; Siva Appavu; Andrea Kelly; Stephen Duall; Kathryn Medley; CurTrisha Banks; Kathleen Campbell
Subject: Pleadings and Comments Notification from MyIBFS

Type of Pleading: LETTER

Date filed: 01/05/2012

Filer Information:
Rob Seig
Seig & Associates, Inc.

Contact Information:

Proceedings List

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SATMOD2010111800239	S2358	LightSquared Subsidiary LLC