



**Committee on Energy and Commerce
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Handwritten:
If
Walden
257

To: Mr. Greg Guice, Director of Legislative Affairs, Federal Communications Commission for
Chairman Julius Genachowski, Federal Communications Commission

From: Rep. Fred Upton, Chairman, Committee on Energy and Commerce
Rep. Greg Walden; Chairman, Subcommittee on Communications and Technology
Rep. Cliff Stearns; Chairman, Subcommittee on Oversight and Investigations

Fax: (202) 418-2806

Date: February 28, 2012

Phone:

Pages: 5 (Including cover)

Notes:

ONE HUNDRED TWELFTH CONGRESS
Congress of the United States
House of Representatives
COMMITTEE ON ENERGY AND COMMERCE
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Majority (202) 225-2927
Minority (202) 225-3641

February 28, 2012

The Honorable Julius Genachowski
Chairman
Federal Communications Commission
445 12th Street, S.W.
Washington, D.C. 20554

Dear Chairman Genachowski:

The Energy and Commerce Committee has been closely following the work of the Federal Communications Commission (Commission) and the National Telecommunications and Information Administration (NTIA) regarding the interference dispute between LightSquared and the Global Positioning System (GPS) community.

In April 2009, SkyTerra Communications and LightSquared (then called Harbinger Capital Partners Funds) filed applications at the Commission to transfer SkyTerra's L-Band spectrum licenses so that LightSquared could deploy a nationwide, wholesale wireless broadband network, relying in significant part on the Ancillary Terrestrial Component (ATC) of the Mobile Satellite Service. In March 2010, the Commission's International Bureau and Wireless Telecommunications Bureau granted that transfer conditioned on, among other things, an aggressive build-out schedule and a restriction on providing service to the nation's two largest wireless providers. In November 2010, LightSquared asked the Commission to waive the integrated-service rule that applied to its ATC authority. In January 2011, the International Bureau granted that request, conditioned on testing by a Technical Working Group that showed that LightSquared's deployment of terrestrial service in the L-Band spectrum would not cause widespread, harmful interference to GPS devices. In September 2011, NTIA charged the interagency National Executive Committee for Space-Based Positioning, Navigation and Timing (PNT ExCom) with validating the testing done by the Technical Working Group. And on February 15, 2012, one day after receiving NTIA's review of PNT ExCom's work, the International Bureau issued a public notice tentatively concluding that the Commission should suspend the ability of LightSquared to deploy terrestrial service in the L-Band spectrum it is now licensed to use.

As the Committee with jurisdiction over federal communications policy and pursuant to Rules X and XI of the United States House of Representatives, we respectfully request that you submit to the Committee the following documents:

- D1. All written and electronic communications from April 2009 to the present between (1) any employee or agent of Harbinger Capital Partners, LightSquared, or SkyTerra Communications and (2) any member or employee of the Commission.
- D2. All written and electronic communications from April 2009 to the present between (1) any employee or agent of Garmin, Trimble, John Deere, or any other manufacturer of GPS equipment and (2) any member or employee of the Commission.
- D3. All written and electronic communications from April 2009 to the present between (1) any employee or agent of the White House, NTIA, or any other executive agency and (2) any member or employee of the Commission regarding the deployment of terrestrial service in the L-Band spectrum now licensed to LightSquared.
- D4. All written and electronic communications from April 2009 to the present among members or employees of the Commission regarding the deployment of terrestrial service in the L-Band spectrum now licensed to LightSquared.
- D5. All written and electronic communications from April 2009 to the present among members or employees of the Commission regarding the processes used to evaluate the proposed deployment of terrestrial service in the L-Band spectrum now licensed to LightSquared. As part of this request, please include all communications regarding the timetables for commenting and testing, the use of delegated authority, the use of a waiver rather than a rulemaking to change the integrated services rule, and the conditions attached to the SkyTerra/LightSquared transaction and the integrated-services-rule waiver.
- D6. A list of all tests conducted by any party before January 26, 2011, regarding potential interference with GPS devices from the deployment of terrestrial service in the L-Band spectrum, noting who conducted each test, the date of the testing, the location of the testing, the devices tested, and a brief summary of the results of each test.
- D7. All documents prepared by Commission staff before January 26, 2011, analyzing potential interference with GPS devices from the deployment of terrestrial service in the L-Band spectrum.
- D8. A list of all tests conducted by any party after January 26, 2011, regarding potential interference with GPS devices from the deployment of terrestrial service in the L-Band spectrum, noting who conducted each test, the date of the testing, the location of the testing, the devices tested, and a brief summary of the results of each test.

- D9. All documents prepared by Commission staff from January 26, 2011 to the present analyzing potential interference with GPS devices from the deployment of terrestrial service in the L-Band spectrum.

In responding to these requests, please exclude any documents that are available in unredacted form on the Commission's Electronic Comment Filing System (ECFS).

We also respectfully ask that you provide written answers to the following questions by March 13, 2012:

- Q1. In light of the complexities involved and the questions of law and policy previously unanswered by the Commission, why were the SkyTerra/LightSquared transaction and the integrated-services-rule waiver both granted on delegated authority without a Commission vote?
- Q2. Why did the Commission provide commenters only 13 days to comment and 7 days to reply on LightSquared's request to waive the integrated-services rule, even after commenters raised concerns about the short comment cycle?
- Q3. Why did the Commission condition its approval of the SkyTerra/LightSquared transaction on the exclusion of the two largest wireless providers from becoming LightSquared customers without Commission approval? Has the Commission ever adopted such a condition before?
- Q4. What was the purpose of waiving the integrated-service rule?
- Q5. How and when did the Commission become aware that deployment of terrestrial service in the L-Band spectrum could potentially interfere with GPS devices even if that service conformed to the Commission's established power limits and out-of-band emissions requirements?
- Q6. Did the Commission conduct any independent evaluation of (1) the testing done by the Technical Working Group, (2) the testing done by PNT ExCom, and/or (3) the recommendations of NTIA before tentatively concluding that the Commission should suspend the ability of LightSquared to deploy terrestrial service in the L-Band spectrum it is now licensed to use.

Please contact Committee staff to arrange delivery of the materials and to arrange a briefing with Committee staff regarding these matters. An attachment to this letter provides additional information on how to respond to the Committee's request. If you have any questions, please do not hesitate to contact Committee staff David Redl or Daniel Tyrrell at (202) 225-2927.

Sincerely,



Fred Upton
Chairman



Greg Walden
Chairman
Subcommittee on Communications and Technology



Cliff Stearns
Chairman
Subcommittee on Oversight and Investigations

Attachment

cc: The Honorable Henry A. Waxman, Ranking Member

The Honorable Anna G. Eshoo, Ranking Member
Subcommittee on Communications and Technology

The Honorable Diana DeGette, Ranking Member
Subcommittee on Oversight and Investigations

RESPONDING TO COMMITTEE DOCUMENT REQUESTS

In responding to the document request, please apply the instructions and definitions set forth below:

INSTRUCTIONS

1. In complying with this request, you should produce all responsive documents that are in your possession, custody, or control or otherwise available to you, regardless of whether the documents are possessed directly by you.
2. Documents responsive to the request should not be destroyed, modified, removed, transferred, or otherwise made inaccessible to the Committee.
3. In the event that any entity, organization, or individual named in the request has been, or is currently, known by any other name, the request should be read also to include such other names under that alternative identification.
4. Each document should be produced in a form that may be copied by standard copying machines.
5. When you produce documents, you should identify the paragraph(s) and/or clause(s) in the Committee's request to which the document responds.
6. Documents produced pursuant to this request should be produced in the order in which they appear in your files and should not be rearranged. Any documents that are stapled, clipped, or otherwise fastened together should not be separated. Documents produced in response to this request should be produced together with copies of file labels, dividers, or identifying markers with which they were associated when this request was issued. Indicate the office or division and person from whose files each document was produced.
7. Each folder and box should be numbered, and a description of the contents of each folder and box, including the paragraph(s) and/or clause(s) of the request to which the documents are responsive, should be provided in an accompanying index.
8. Responsive documents must be produced regardless of whether any other person or entity possesses non-identical or identical copies of the same document.
9. The Committee requests electronic documents in addition to paper productions. If any of the requested information is available in machine-readable or electronic form (such as on a computer server, hard drive, CD, DVD, back up tape, or removable computer media such as thumb drives, flash drives, memory cards, and external hard drives), you should immediately consult with Committee staff to determine the appropriate format in which to produce the information. Documents produced in electronic format should be organized, identified, and indexed electronically in a manner comparable to the organizational structure called for in (6) and (7) above.

10. If any document responsive to this request was, but no longer is, in your possession, custody, or control, or has been placed into the possession, custody, or control of any third party and cannot be provided in response to this request, you should identify the document (stating its date, author, subject and recipients) and explain the circumstances under which the document ceased to be in your possession, custody, or control, or was placed in the possession, custody, or control of a third party.

11. If any document responsive to this request was, but no longer is, in your possession, custody or control, state:

- a. how the document was disposed of;
- b. the name, current address, and telephone number of the person who currently has possession, custody or control over the document;
- c. the date of disposition;
- d. the name, current address, and telephone number of each person who authorized said disposition or who had or has knowledge of said disposition.

12. If any document responsive to this request cannot be located, describe with particularity the efforts made to locate the document and the specific reason for its disappearance, destruction or unavailability.

13. If a date or other descriptive detail set forth in this request referring to a document, communication, meeting, or other event is inaccurate, but the actual date or other descriptive detail is known to you or is otherwise apparent from the context of the request, you should produce all documents which would be responsive as if the date or other descriptive detail were correct.

14. The request is continuing in nature and applies to any newly discovered document, regardless of the date of its creation. Any document not produced because it has not been located or discovered by the return date should be produced immediately upon location or discovery subsequent thereto.

15. All documents should be bates-stamped sequentially and produced sequentially. In a cover letter to accompany your response, you should include a total page count for the entire production, including both hard copy and electronic documents.

16. Two sets of the documents should be delivered to the Committee, one set to the majority staff in Room 316 of the Ford House Office Building and one set to the minority staff in Room 564 of the Ford House Office Building. You should consult with Committee majority staff regarding the method of delivery prior to sending any materials.

17. In the event that a responsive document is withheld on any basis, including a claim of privilege, you should provide the following information concerning any such document: (a) the reason the document is not being produced; (b) the type of document; (c) the general subject matter; (d) the date, author and addressee; (e) the relationship of the author and addressee to each

other; and (f) any other description necessary to identify the document and to explain the basis for not producing the document. If a claimed privilege applies to only a portion of any document, that portion only should be withheld and the remainder of the document should be produced. As used herein, "claim of privilege" includes, but is not limited to, any claim that a document either may or must be withheld from production pursuant to any statute, rule, or regulation.

18. If the request cannot be complied with in full, it should be complied with to the extent possible, which should include an explanation of why full compliance is not possible.

19. Upon completion of the document production, you should submit a written certification, signed by you or your counsel, stating that: (1) a diligent search has been completed of all documents in your possession, custody, or control which reasonably could contain responsive documents; (2) documents responsive to the request have not been destroyed, modified, removed, transferred, or otherwise made inaccessible to the Committee since the date of receiving the Committee's request or in anticipation of receiving the Committee's request, and (3) all documents identified during the search that are responsive have been produced to the Committee, identified in a privilege log provided to the Committee, as described in (17) above, or identified as provided in (10), (11) or (12) above.

DEFINITIONS

1. The term "document" means any written, recorded, or graphic matter of any nature whatsoever, regardless of how recorded, and whether original or copy, including but not limited to, the following: memoranda, reports, expense reports, books, manuals, instructions, financial reports, working papers, records, notes, letters, notices, confirmations, telegrams, receipts, appraisals, pamphlets, magazines, newspapers, prospectuses, interoffice and intra-office communications, electronic mail ("e-mail"), instant messages, calendars, contracts, cables, notations of any type of conversation, telephone call, meeting or other communication, bulletins, printed matter, computer printouts, invoices, transcripts, diaries, analyses, returns, summaries, minutes, bills, accounts, estimates, projections, comparisons, messages, correspondence, press releases, circulars, financial statements, reviews, opinions, offers, studies and investigations, questionnaires and surveys, power point presentations, spreadsheets, and work sheets. The term "document" includes all drafts, preliminary versions, alterations, modifications, revisions, changes, and amendments to the foregoing, as well as any attachments or appendices thereto. The term "document" also means any graphic or oral records or representations of any kind (including, without limitation, photographs, charts, graphs, voice mails, microfiche, microfilm, videotapes, recordings, and motion pictures), electronic and mechanical records or representations of any kind (including, without limitation, tapes, cassettes, disks, computer server files, computer hard drive files, CDs, DVDs, back up tape, memory sticks, recordings, and removable computer media such as thumb drives, flash drives, memory cards, and external hard drives), and other written, printed, typed, or other graphic or recorded matter of any kind or nature, however produced or reproduced, and whether preserved in writing, film, tape, electronic format, disk, videotape or otherwise. A document bearing any notation not part of the original text is considered to be a separate document. A draft or non-identical copy is a separate document within the meaning of this term.

2. The term "documents in your possession, custody or control" means (a) documents that are in your possession, custody, or control, whether held by you or your past or present agents, employees, or representatives acting on your behalf; (b) documents that you have a legal right to obtain, that you have a right to copy, or to which you have access; and (c) documents that have been placed in the possession, custody, or control of any third party.

3. The term "communication" means each manner or means of disclosure, transmission, or exchange of information, in the form of facts, ideas, opinions, inquiries, or otherwise, regardless of means utilized, whether oral, electronic, by document or otherwise, and whether face-to-face, in a meeting, by telephone, mail, e-mail, instant message, discussion, release, personal delivery, or otherwise.

4. The terms "and" and "or" should be construed broadly and either conjunctively or disjunctively as necessary to bring within the scope of this request any information which might otherwise be construed to be outside its scope. The singular includes the plural number, and vice versa. The masculine includes the feminine and neuter genders.

5. The terms "person" or "persons" mean natural persons, firms, partnerships, associations, limited liability corporations and companies, limited liability partnerships, corporations, subsidiaries, divisions, departments, joint ventures, proprietorships, syndicates, other legal, business or government entities, or any other organization or group of persons, and all subsidiaries, affiliates, divisions, departments, branches, and other units thereof.

6. The terms "referring" or "relating," with respect to any given subject, mean anything that constitutes, contains, embodies, reflects, identifies, states, refers to, deals with, or is in any manner whatsoever pertinent to that subject.

7. The terms "you" or "your" mean and refers to

For government recipients:

"You" or "your" means and refers to you as a natural person and the United States and any of its agencies, offices, subdivisions, entities, officials, administrators, employees, attorneys, agents, advisors, consultants, staff, or any other persons acting on your behalf or under your control or direction; and includes any other person(s) defined in the document request letter.