

MessageFrom: Keil J. Ritterpusch [kritterpusch@comspacelaw.com]
Sent: Friday, September 10, 2004 12:18 PM
To: Shahnaz Ghavami
Cc: Bill Howden; Frank Peace; Jeanette Spriggs; Trang Nguyen; 'Mark J. Fiekers'
Subject: RE: DigitalGlobe Earth Station Application for Prudhoe Bay Site

Shahnaz--

Thank you very much for chatting with me yesterday regarding the correct emission designators for the Prudhoe Bay earth station. Per our discussion, I hereby confirm on behalf of DigitalGlobe that the emission designator for the Prudhoe Bay earth station should be:

256KG1D.

Please let me know if I need to provide any additional information regarding the pending license (SES-LIC-20040607-00808; SES-AMD-20040723-01039).

Best regards,
Keil

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-----Original Message-----
From: Keil J. Ritterpusch [mailto:kritterpusch@comspacelaw.com]
Sent: Wednesday, September 08, 2004 11:59 AM
To: 'Trang Nguyen'
Cc: 'Bill Howden'; 'Frank Peace'; 'Jeanette Spriggs'; 'Shahnaz Ghavami'; 'Mark J. Fiekers'
Subject: RE: DigitalGlobe Earth Station Application for Prudhoe Bay Site

Trang--

I called you yesterday to discuss the issues with the emission designator for the earth station, and left a voicemail for you. Could you please return my

call today so that we can provide you with information sufficient to keep the earth station application from being Dismissed without prejudice for re-filing?

One of the matters I addressed briefly in the voicemail relates to the fact that the earth station will be providing TT&C functionality for two DigitalGlobe satellites. The TT&C for the first satellite, QuickBird, (already in orbit) will be FM/AM modulated, while the TT&C for the second satellite, WorldView satellite under construction, will be digitally modulated (angle modulated with phase modulation).

Thus, the emission designator for the TT&C with QuickBird will be 200KX1D (if would be 200KF1D, except that the earth station employs both FM and AM modulation, FSK/AM).

Meanwhile, the emission designator for the TT&C with the WorldView will be 256KG1D.

Since the modulations for the two TT&C functions are both within the S-band allocation for EESS (E-S) operations, we attempted to combine the two emission designators into one designation. This is obviously what has spurned the current situation. Please advise how we need to proceed with regard to clarifying this situation so that the application is not dismissed.

Thank you in advance for your attention to this matter. Please give me a call to discuss.

Best regards,

Keil Ritterpusch
Counsel to DigitalGlobe, Inc.

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-----Original Message-----

From: Trang Nguyen [mailto:Trang.Nguyen@fcc.gov]
Sent: Friday, September 03, 2004 3:48 PM

To: kritterpusch@comspacelaw.com
Cc: Trang Nguyen; Bill Howden; Frank Peace; Jeanette Spriggs; Shahnaz Ghavami
Subject: RE: DigitalGlobe Earth Station Application for Prudhoe Bay Site
Importance: High

Hello, the application is still under review. We will have to get clearance from NTIA due to the proposed frequencies. At this time, I need you supply the correct type of modulation symbol pursuant to Section 2.201 of the Commission's Rules. You specified in the application that the emission designator for the transmitting frequencies is 256KX1D. However, as indicated in Item E50 of the amendment that the type of modulation is digital. Therefore, the correct modulation symbol must be the symbol that is for emission of pulses as listed under Section 2.201(c) other than "X" symbol. Should the modulation is other than what is listed in Section 2.201(c), you must explain in writing. Please take a look at the list of symbol under Section 2.201(c) and submit the correct emission designator symbol by September 10, 2004 in order for me to refer to NTIA for coordination.

Failure to submit this information, we will dismiss your application without prejudice, pursuant to 47 C.F.R. Section 25.152(b) for failure to respond.

Should you have any question, please contact Trang Nguyen at 202 418- 2734.

Thank you for your cooperation.

Trang Nguyen
Electronics Engineer
Systems Analysis Branch
Satellite Division
International Bureau

-----Original Message-----

From: Jeanette Spriggs
Sent: Wednesday, September 01, 2004 3:25 PM
To: Frank Peace; Trang Nguyen
Subject: FW: Status of DigitalGlobe Earth Station Application for Prudhoe Bay Site

-----Original Message-----

From: Keil J. Ritterpusch [mailto:kritterpusch@comspacelaw.com]
Sent: Wednesday, September 01, 2004 3:27 PM
To: Jeanette Spriggs
Cc: 'Mark J. Fiekers'
Subject: Status of DigitalGlobe Earth Station Application for Prudhoe Bay Site

Jeanette--

Could you please advise regarding the status of DigitalGlobe's pending earth station application for the site at Prudhoe Bay, Alaska (Site ID E040264)?

We filed the initial application (SES-LIC-20040607-00808) on July 14, 2004 and the amendment application (SES-AMD-20040723-01039) on July 28, 2004.

I have not seen any comments regarding the proposed earth station application, and I thought that the application would be approved in today's Daily Digest,--as it has been more than 30 days from the filing of the Amendment application. However, the application was not in today's Daily Digest.

If you could provide me with a status on the application, I would be greatly appreciative. If you should have any questions, please feel free to call me on the main office number or on my cell phone, both listed below.

I thank you in advance for your attention to this matter.

Best regards,
Keil Ritterpusch

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