

**From:** [CORZO, JENNIFER Y GS-13 USAF AFSPC AFSMO/SQA](mailto:CORZO, JENNIFER Y GS-13 USAF AFSPC AFSMO/SQA)  
**To:** [Hemple, Steven](mailto:Hemple, Steven)  
**Cc:** [SUTHERLIN, GEORGE A JR GS-13 USAF AFSPC AFSMO/SQA](mailto:SUTHERLIN, GEORGE A JR GS-13 USAF AFSPC AFSMO/SQA); [HAMILTON, ARTHUR III GS-13 USAF AFDW AFSMO/AFSMO](mailto:HAMILTON, ARTHUR III GS-13 USAF AFDW AFSMO/AFSMO); [WHITTINGTON, WILLIAM R GS-15 USAF AFSPC AFSMO/SQ](mailto:WHITTINGTON, WILLIAM R GS-15 USAF AFSPC AFSMO/SQ); [Hofer, Chris](mailto:Hofer, Chris); [Melz, Gregory](mailto:Melz, Gregory); [wayne.morris@L3T.com](mailto:wayne.morris@L3T.com)  
**Subject:** RE: Coordination POC between Air Force and ViaSat  
**Date:** Wednesday, March 29, 2017 2:02:39 PM

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Mr. Hemple,

In that case, the USAF AFC has no technical objections to the current license.

Please let me know if you need anything else.

Thanks.

V/R

//SIGNED//

Jennifer Y. Corzo  
USAF Frequency Assignment Subcommittee (FAS) Representative  
Air Force Spectrum Management Office (AFSMO)  
6910 Cooper Avenue  
Ft. Meade, MD 20755-7901  
NIPR: [Jennifer.Corzo.2@us.af.mil](mailto:Jennifer.Corzo.2@us.af.mil)  
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DSN: 375-3719  
COMM: 301-225-3719

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

From: [wayne.morris@L3T.com](mailto:wayne.morris@L3T.com) [<mailto:wayne.morris@L3T.com>]  
Sent: Wednesday, March 29, 2017 1:42 PM  
To: [Steven.Hemple@viasat.com](mailto:Steven.Hemple@viasat.com); CORZO, JENNIFER Y GS-13 USAF AFSPC AFSMO/SQA <[jennifer.corzo.2@us.af.mil](mailto:jennifer.corzo.2@us.af.mil)>  
Cc: SUTHERLIN, GEORGE A JR GS-13 USAF AFSPC AFSMO/SQA <[george.sutherland.2@us.af.mil](mailto:george.sutherland.2@us.af.mil)>; HAMILTON, ARTHUR III GS-13 USAF AFDW AFSMO/AFSMO <[arthur.hamilton.1@us.af.mil](mailto:arthur.hamilton.1@us.af.mil)>; WHITTINGTON, WILLIAM R GS-15 USAF AFSPC AFSMO/SQ <[william.whittington.5@us.af.mil](mailto:william.whittington.5@us.af.mil)>; [Chris.Hofer@viasat.com](mailto:Chris.Hofer@viasat.com)  
Subject: RE: Coordination POC between Air Force and ViaSat

I would say "no" but many times the commission will have you re-coordinate since you have to list all frequencies on the request for modification/application. I have seen it happen. I would recommend submitting the application and if the commission kicks it back for AFTRCC coordination, send me an email directly and we will work something out.

Wayne

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

From: [Hemple, Steven](mailto:Hemple, Steven) [<mailto:Steven.Hemple@viasat.com>]  
Sent: Wednesday, March 29, 2017 12:22 PM  
To: CORZO, JENNIFER Y GS-13 USAF AFSPC AFSMO/SQA <[jennifer.corzo.2@us.af.mil](mailto:jennifer.corzo.2@us.af.mil)>  
Cc: [Morris, Wayne L @ AS - MID](mailto:Morris, Wayne L @ AS - MID) <[wayne.morris@L3T.com](mailto:wayne.morris@L3T.com)>; SUTHERLIN, GEORGE A JR GS-13 USAF AFSPC AFSMO/SQA <[george.sutherland.2@us.af.mil](mailto:george.sutherland.2@us.af.mil)>; HAMILTON, ARTHUR III GS-13 USAF AFDW AFSMO/AFSMO <[arthur.hamilton.1@us.af.mil](mailto:arthur.hamilton.1@us.af.mil)>; [william.whittington.5@us.af.mil](mailto:william.whittington.5@us.af.mil); [Hofer, Chris](mailto:Hofer, Chris) <[Chris.Hofer@viasat.com](mailto:Chris.Hofer@viasat.com)>  
Subject: RE: Coordination POC between Air Force and ViaSat

Ms. Corzo,

Thank you for your reply. I just want to be clear about this. Each time we renew or modify a license we are required to reapply for AFTRCC coordination? The current license does not expire until Aug, 2019 and the modification is not in the bands requiring AFTRCC coordination.

Regards,

Steven Hemple  
Regulatory Engineer  
ViaSat, Inc.  
(760) 476-4812

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

From: CORZO, JENNIFER Y GS-13 USAF AFSPC AFSMO/SQA [<mailto:jennifer.corzo.2@us.af.mil>]  
Sent: Tuesday, March 28, 2017 11:01 AM  
To: Hemple, Steven  
Cc: 'wayne.morris@L3T.com'; SUTHERLIN, GEORGE A JR GS-13 USAF AFSPC AFSMO/SQA; HAMILTON, ARTHUR III GS-13 USAF AFDW AFSMO/AFSMO  
Subject: FW: Coordination POC between Air Force and ViaSat

Good Afternoon Mr. Hemple,

The USAF AFC has no technical objections to the current license. However, AFTRCC renewal/coordination is required. Per Mr. Morris the following needs to be accomplished:

"This will require AFTRCC coordination for the Flight Test AMT portion, 1435.0-1525.0 MHz as indicated on their request for renewal to the Commission. AFTRCC coordination is always required for 1425.0-1525.0 and 2360.0-2395.0 MHz albeit new request, modification, or renewal. ViaSat should follow the instructions located on the AFTRCC website ( [www.aftrcc.org](http://www.aftrcc.org) ) for obtaining coordination. Once AFTRCC coordination is received and sent to them, this should be attached to their application for renewal to the FCC."

Thanks.

V/R

//SIGNED//

Jennifer Y. Corzo  
USAF Frequency Assignment Subcommittee (FAS) Representative Air Force Spectrum Management Office (AFSMO)  
6910 Cooper Avenue  
Ft. Meade, MD 20755-7901  
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DSN: 375-3719  
COMM: 301-225-3719

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

From: WHITTINGTON, WILLIAM R GS-15 USAF AFSPC AFSMO/SQ  
Sent: Tuesday, March 28, 2017 1:26 PM  
To: CORZO, JENNIFER Y GS-13 USAF AFSPC AFSMO/SQA <[jennifer.corzo.2@us.af.mil](mailto:jennifer.corzo.2@us.af.mil)>  
Subject: FW: Coordination POC between Air Force and ViaSat

Randy

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

From: Hemple, Steven [<mailto:Steven.Hemple@viasat.com>]

Sent: Tuesday, March 28, 2017 12:47 PM  
To: WHITTINGTON, WILLIAM R GS-15 USAF AFSPC AFSMO/SQ <william.whittington.5@us.af.mil>  
Cc: Hofer, Chris <Chris.Hofer@viasat.com>; NGUYEN, JIMMY GS-14 USAF AFSPC AFSMO/SMI <jimmy.nguyen@us.af.mil>  
Subject: RE: Coordination POC between Air Force and ViaSat

Randy,

Attached is the active license grant (0192-EX-RR-4014.pdf) and the AFTRCC (AFTRCC\_2009.pdf) coordination. I should clarify that file number 0049-EX-CM-2017 does include additional bands but they are not modifications to the AFTRCC coordination. All parameters listed in the AFTRCC coordination are still valid. Because 0049-EX-CM-2017 is still pending there is no license grant available but I have attached form 442 (0049-EC-CM-2017\_FCC\_FROM442.dpf).

Regards,

Steve

Steven Hemple  
Regulatory Engineer  
ViaSat, Inc.  
(760) 476-4812

From: WHITTINGTON, WILLIAM R GS-15 USAF AFSPC AFSMO/SQ  
[<mailto:william.whittington.5@us.af.mil>]  
Sent: Tuesday, March 28, 2017 8:50 AM  
To: Hemple, Steven  
Cc: Hofer, Chris; NGUYEN, JIMMY GS-14 USAF AFSPC AFSMO/SMI  
Subject: RE: Coordination POC between Air Force and ViaSat

Steve-please send me a copy of the license referenced below.

Thanks,

Randy

William R. Whittington, GS-15, DAF  
Director, Spectrum Support (AFSMO/SQ)  
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(301) 225-3744 DSN (375)

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<<mailto:william.whittington@disa.ic.gov>>

From: Hemple, Steven [<mailto:Steven.Hemple@viasat.com>]  
Sent: Tuesday, March 28, 2017 11:14 AM  
To: WHITTINGTON, WILLIAM R GS-15 USAF AFSPC AFSMO/SQ <[william.whittington.5@us.af.mil](mailto:william.whittington.5@us.af.mil)>  
<<mailto:william.whittington.5@us.af.mil>> >  
Cc: Hofer, Chris <[Chris.Hofer@viasat.com](mailto:Chris.Hofer@viasat.com)> <<mailto:Chris.Hofer@viasat.com>> >  
Subject: Coordination POC between Air Force and ViaSat

Mr. Whittington,

In a phone conversation last week with Mr. Jimmy Nguyen your name was given as a contact for some help regarding a coordination issue.

I am renewing an experimental license (0049-EX-CM-2017) we (ViaSat, Inc.) use for testing antennas and our antenna pattern test range in Pendergrass, GA. The requested renewal does not include any modification however, NTIA has requested that the Air Force point of contact for the AFTRCC coordination be updated. Mr. Nguyen suggested that this person would come from your department.

If you have any questions please do not hesitate to contact me via email or phone.

Best Regards,

Steven Hemple

Regulatory Engineer

ViaSat, Inc.

(760) 476-4812

Effective immediately my new email address is [wayne.morris@L3T.com](mailto:wayne.morris@L3T.com). Please update your records.