

Hi Peter,

Thanks for providing this info on your application.

I'm not sure why the application was flagged. Possibly for the fact that we have a Ka band gateway earth station in Hawaii.

In any case, I've review your application and have no concerns with the proposed experimental operation of this station.

However, in the unlikely event that issues arise, please provide us with a contact point that we could reach out to while the equipment is being operated should we detect interference.

Thanks and regards,

Daryl

Daryl T. Hunter, P.E.
CTO, Regulatory Affairs



6155 El Camino Real
Carlsbad, CA 92009

Email: daryl.hunter@viasat.com

Phone: 760-476-2583, Mobile: 760-889-7404

Fax: 760-929-3934

From: "peter.richardson@L3T.com" <peter.richardson@L3T.com>

Date: Thursday, June 27, 2019 at 5:22 PM

To: "Daryl T. Hunter" <daryl.hunter@viasat.com>

Subject: RE: FCC consent request

Of course! Thanks again.

Safe travels too

-Peter

STA File Number: 1092-EX-ST-2019

Date of Submission: June 13, 2019

Peter Richardson
Systems Engineer, COTM
L3-Datron
805-584-1717 x 3179

From: Hunter, Daryl <daryl.hunter@viasat.com>

Sent: Thursday, June 27, 2019 8:14 AM

To: Richardson, Peter (US) @ CSG - Datron <peter.richardson@L3T.com>

Cc: Hemple, Steven <Steven.Hemple@viasat.com>

Subject: [EXT] Re: FCC consent request

Hi Peter,

Thank you for your email. Would you please send me also the file number for your experimental application? We should be able to review that and get back to you quickly.

Thanks and regards,

Daryl

Daryl T. Hunter, P.E.
CTO, Regulatory Affairs



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Carlsbad, CA 92009

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Phone: 760-476-2583, *Mobile:* 760-889-7404

Fax: 760-929-3934

From: "peter.richardson@L3T.com" <peter.richardson@L3T.com>

Date: Thursday, June 27, 2019 at 4:39 PM

To: "Daryl T. Hunter" <daryl.hunter@viasat.com>

Subject: FCC consent request

Hello Daryl,

My name is Peter Richardson,

I am an engineer working with L3. We were asked to participate in a USMC exercise this Sept in Hawaii. To do so, we asked the FCC for a temporary experimental authorization. They informed us we need consent from Viasat, and that you are the contact.

I attached a brief description of our system. The plan is to make use of Teledyne Q-flex modems and Inmarsat's I5F3 satellite. We will be at Kaneohe Bay, communicating with a hub in New Zealand. Point to point, no other members. Pretty simple. The antenna will be in motion on improved roads. (My team has provided over 2,000 COTM terminals to our military, so we are pretty seasoned at this)

I am sorry to trouble you, but I have to per the FCC. We don't have final dates yet. I'm putting mid Aug – mid Oct in the STA app. I will keep you apprised of the actual dates once they firm up.

Thanks for the assistance & kind regards!

Peter