From:	Wootten, Jon-P66316
То:	Dirk A. Hale
Cc:	Wootten, Jon-P66316; Jackson, Raymond P CIV (US); Allen, Tristan (CIV)
Subject:	RE: [Non-DoD Source] FW: JIFX 16-3 Frequency Forms
Date:	Thursday, March 31, 2016 12:48:19 PM

Dirk

Given the message below and our telephone conversation, we are requesting the following two valid UHF SATCOM channels (302.445 and 302.835 MHz) in our FCC STA, even though they have not yet been allocated to us or this event (NPS JIFX 16-3).

I will include this email thread to our FCC STA application, since you are our Sponsor for this effort and can be contacted at 805-227-1311 x2.

Thanks for your help & patience jw.

jon wootten (jon.wootten@gd-ms.com) General Dynamics Mission Systems 8220 East Roosevelt Street Scottsdale, AZ 85257 t:480.441.3799 | m:602.448.6094 | f:480.441.8960

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-----Original Message-----From: Howard, Randy CIV USARMY HQDA CIO G-6 (US) [mailto:randy.howard.civ@mail.mil] Sent: Thursday, March 31, 2016 11:02 AM To: Wootten, Jon-P66316 Cc: Dirk A. Hale; Jackson, Raymond P CIV (US); Rasmussen, Jerry A SFC USARMY NG CAARNG (US) Subject: RE: [Non-DoD Source] FW: JIFX 16-3 Frequency Forms

The satellite frequencies will need to be obtained by the vendor General Dynamics Mission Systems. Same as getting FCC STAs

-----Original Message-----From: Wootten, Jon-P66316 [mailto:Jon.Wootten@gd-ms.com] Sent: Thursday, March 31, 2016 12:19 PM To: Howard, Randy CIV USARMY HQDA CIO G-6 (US) <randy.howard.civ@mail.mil> Cc: Wootten, Jon-P66316 <Jon.Wootten@gd-ms.com> Subject: RE: [Non-DoD Source] FW: JIFX 16-3 Frequency Forms

Understand. Do you have a contact or number I can try following up? You mentioned the office but I cannot find a contact. NPS recommended I check with you, just FYI. Thanks Randy jon

jon wootten (jon.wootten@gd-ms.com)

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-----Original Message-----From: Howard, Randy CIV USARMY HQDA CIO G-6 (US) [mailto:randy.howard.civ@mail.mil] Sent: Thursday, March 31, 2016 9:16 AM To: Wootten, Jon-P66316 Subject: RE: [Non-DoD Source] FW: JIFX 16-3 Frequency Forms

We don't get involved with sat com frequencies at all

-----Original Message-----From: Wootten, Jon-P66316 [mailto:Jon.Wootten@gd-ms.com] Sent: Thursday, March 31, 2016 11:10 AM To: Howard, Randy CIV USARMY HQDA CIO G-6 (US) <randy.howard.civ@mail.mil> Cc: Wootten, Jon-P66316 <Jon.Wootten@gd-ms.com> Subject: RE: [Non-DoD Source] FW: JIFX 16-3 Frequency Forms

Randy,

Sorry to bother you, but any word back from the other office responsible for the SATCOM frequencies? Our FCC POC goes on leave starting Monday so I'd like to add these to our STA request, if I can.

Thanks Jon

jon wootten (jon.wootten@gd-ms.com) General Dynamics Mission Systems 8220 East Roosevelt Street Scottsdale, AZ 85257 t:480.441.3799 | m:602.448.6094 | f:480.441.8960

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-----Original Message-----From: Howard, Randy CIV USARMY HQDA CIO G-6 (US) [mailto:randy.howard.civ@mail.mil] Sent: Wednesday, March 30, 2016 5:35 AM To: Jackson, Raymond P CIV (US); Dirk A. Hale Cc: Rasmussen, Jerry A SFC USARMY NG CAARNG (US); Lee, Barry W CIV NG CAARNG (US); Wootten, Jon-P66316 Subject: RE: [Non-DoD Source] FW: JIFX 16-3 Frequency Forms

Ray,

I spoke with Jon Wooten and I suggest going to FCC letting them know NPS is the sponsor to get a stay

for the frequencies they nominated. SFAF_243: 4 (four) frequencies please: 251.900 MHz, 255 MHz, 250 MHz, 275MHz

Randy Howard AFMO US&P 210 221-1922

-----Original Message-----From: Jackson, Raymond (Ray) (CIV) [mailto:rpjackso@nps.edu] Sent: Tuesday, March 29, 2016 3:22 PM To: Howard, Randy CIV USARMY HQDA CIO G-6 (US) <randy.howard.civ@mail.mil> Subject: [Non-DoD Source] FW: JIFX 16-3 Frequency Forms

All active links contained in this email were disabled. Please verify the identity of the sender, and confirm the authenticity of all links contained within the message prior to copying and pasting the address to a Web browser.

Thanks,

Ray

CIRPAS is the Naval Postgraduate's Schools Center for Interdisciplinary Remotely Piloted Aircraft Studies

From: Wootten, Jon [Caution-<u>mailto:Jon.Wootten@gd-ms.com</u>] Sent: Tuesday, March 29, 2016 12:56 PM To: Allen, Tristan (CIV); NPS JIFX; 'Dirk Hale' Cc: Jackson, Raymond (Ray) (CIV); Wootten, Jon Subject: RE: JIFX 16-3 Frequency Forms

folks,

based on today's NPS/GD/NAVAIR call, here are my modifications to the frequency forms i provided earlier (listed by form name).

SFAF_118.5: none. remove this request please

SFAF_243: 4 (four) frequencies please: 251.900 MHz, 255 MHz, 250 MHz, 275MHz

SFAF_225: 2 (two) frequencies please. whatever satellite channels can be acquired by

NPS/JIFX/NAVAIR. These are 25MHz channels, not 5MHz, as stated on the form.

SFAF_406: one frequency: 406.028 MHz. we will coordinate with NOAA.

i will send updated forms later today.

please let me know any response from Camp Roberts Spectrum Management and if there is a name i can use as the sponsor on our FCC STA form.

thanks and please do not hesitate to call my cell below with any questions.

jon

jon wootten (jon.wootten@gd-ms.com < Caution-<u>mailto:jon.wootten@gd-ms.com</u> >)

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From: Wootten, Jon-P66316 Sent: Monday, March 28, 2016 8:04 PM To: Allen, Tristan (CIV); jifx@nps.edu < Caution-<u>mailto:jifx@nps.edu</u> > ; 'Dirk Hale' Cc: Jackson, Raymond (Ray) (CIV); Wootten, Jon-P66316 Subject: RE: JIFX 16-3 Frequency Forms

Tristan & Dirk,

I did start the FCC STA process, per your original request. Our file number is0422-EX-ST-2016

Regards

jw.

jon wootten (jon.wootten@gd-ms.com < Caution-mailto:jon.wootten@gd-ms.com >)

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