

From: Kris Merkel

To: Doug Young

Date: December 17, 2014

Subject: Request for Info - STA File #1083-EX-ST-2014

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Message:

The text below is an email chain between the AFTRCC and S2 in regards to the coordination of 2310-2320 MHz and 2345-2390 MHz. S2 has agreed to not transmit in these frequency ranges at anytime.

From: wayne.morris@L-3com.com [mailto:wayne.morris@L-3com.com]  
Sent: Tuesday, December 16, 2014 5:59 PM  
To: traxinger@s2corporation.com  
Subject: Re: STA application coordination

Concur

From: Aaron Traxinger [mailto:traxinger@s2corporation.com]  
Sent: Tuesday, December 16, 2014 04:32 PM  
To: Morris, Wayne L @ AS - MID  
Subject: RE: STA application coordination

Thanks,

For the sake of speed though are you able to just agree that if I avoid the frequencies of concern that this step is not needed. Your website states &ldquo;Please note, Coordination Requests requiring completion prior to January 15, 2015 must be submitted no later than December 10th.&rdquo; I would like to hopefully have my STA approved sooner than that and be out testing before then. It is very easy for me to just eliminate the frequencies of concern from my request then delay the STA approval process.

From: wayne.morris@L-3com.com [mailto:wayne.morris@L-3com.com]  
Sent: Tuesday, December 16, 2014 1:14 PM  
To: traxinger@s2corporation.com  
Subject: Re: STA application coordination

Plz follow directions for coordination on our website [www.aftrcc.org](http://www.aftrcc.org)  
Plz be advised that dependent on geographical location, power etc scheduling may be required as spectrum is shared at many locations.  
Wayne

From: Aaron Traxinger [mailto:traxinger@s2corporation.com]  
Sent: Tuesday, December 16, 2014 11:27 AM  
To: coord\_tm@aftrcc.org  
Subject: STA application coordination

Mr. Wayne L. Morris

We are trying to get an STA application from the FCC to test direction finding capabilities of our system. The application requested the use of 2310-2320 MHz and 2345-2390 MHz. The test will happen between 9am to 5pm at various times throughout the days of Monday to Friday. The typical test involves sweeping a signal generator across all approved frequencies will dwell times in the neighborhood of about 30ms. The signal generator will be attached to a horn antenna that will be located in our parking lot and pointed south.

If preferred we can just skip over your frequencies.

Aaron Traxinger  
S2 Corporation  
traxinger@s2corporation.com  
406-922-0334 x119 office