Mr. Jones,

Please submit the modification for this application and also submit the purpose of modification on the exhibit of the application. Based on the request, we will work with coordinators to process the application.

Thanks, Leann Nguyen

From: Jones, Perry [mailto:Perry.Jones@gd-ms.com]

Sent: Tuesday, August 8, 2017 4:29 PM To: Leann Nguyen <Leann.Nguyen@fcc.gov>

Subject: call sign: WI2XTZ

Ms Nguyen,

I would like to thank you in your efforts over the past several months in working with me to get our FCC license reinstated. Because we lost several frequencies which were dependent on several other entities approval I have been working with them to get their consent to regain them.

In working with them, it was noted that of our high RF output levels was of the most concern to them. Because of this I engaged our RF engineers and rebased lined our RF chain and discovered that the stated level of our RF source was grossly over rated.

The stated 10Watt RF source level has been a bi-product of the original source license from back in 1996 and has been carried over in each license renewal; it should have been 0.01w. Based on this discovery I intend modify our current license which will result in a 1000% reduction in our quoted RF level outputs.

It is our hope that this reduction in radiated power will allow us to recapture the frequencies that were removed from our latest license request/approval and also add a couple more.

Our FCC Registration Number (FRN): 0014019541

File#: 0089-EX-CN-2017 Confirmation#: **EL781370** 

Tax ID #: 561871899



## Perry B. Jones

**Test Engineer** perry.jones@gd-ms.com General Dynamics SATCOM Technologies 2600 N. Longview St. Kilgore, Texas 75662

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