

To: Nathan Babcock
E-Mail: nathanb@sswireless.net
From: Doug Young
Date: December 01, 2016

Subject: Request for Info - File # 1662-EX-ST-2016

Message:

The FCC's International Bureau's Satellite Division requests that you respond to the following comments/questions:

The applicant indicates an operational radius of 10 km from the center coordinate 33-23-52; WL 104-31-22. We found three FSS license earth station that would be inside the 10 km radius of operation and from the center point the distance separation are 2.69 km, 3.6 km and 4 km away which could potentially receive out of band emission from the subject request. Therefore, to assess potential impact, we need additional information to perform our analysis.

Could the applicant provide the out of band emission power level at 3651 MHz and 3700 MHz?

Is filter used? If yes, what is the attenuation roll-off at the edge of the filter assuming the filter start rolling-off at 3650 MHz edge?

What is the altitude of each transmit fixed stations?

The items indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information within 30 days of December 01, 2016 may result in application dismissal pursuant to Section 5.67 and forfeiture of the filing fee pursuant to Section 1.1108.

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Responses to this correspondence must contain the Reference number : 34887