

To: Kurt Schaubach
E-Mail: kurt.schaubach@federatedwireless.com
From: Leann Nguyen
Date: August 08, 2016

Subject: Request for Info - File # 1157-EX-ST-2016

Message:

Please submit the following information as International Bureau requested:

- For clarification, are there any plans to operate outdoors?
- We note on Page 4, it states that the nearest adjacent band FSS is approximately 10km; however, the FCC MyIBFS database contains adjacent license FSS earth stations within 4km, 5km, 5.2km, 8.4km, and 8.5km that will also require protection. Consult MyIBFS database in the FCC.GOV website for more information on these licenses.
- Please provide a spectrum plot of waveform output from the antenna for each emission (10M0M7W, 20M0M7W).
- Does the system use filtering and if so what is the filter roll-off?
- Please provide an antenna pattern plot of the base 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 August 08, 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 : 33457