

To: Simeon Kanis
E-Mail: kanis.simon@gmail.com
From: Doug Young
Date: March 19, 2014

Subject: Request for Info - STA File #0178-EX-ST-2014

Message:

I need further clarification of what frequencies are being transmitted from where. Only transmitter frequencies should be listed; not received frequencies. Is the first mobile location listed in the application supposed to be what's being transmitted from the space station (434 MHz, 437.46225 MHz and 1616-1625.5 MHz)? I assume the second fixed location is the earth station. It lists 430-450 MHz. Is this the range for which a single frequency will be selected by IARU? Also, if the mobile location is supposed to be representative of the space station, then the location should not be San Jose. The mobile text box should be free text describing the orbit of the satellite, or should just say "low Earth orbit" or "nongeostationary."

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 March 19, 2014 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 : 23270