

To: Faris Hamdi
E-Mail: seds.ucsd@gmail.com
From: Doug Young
Date: December 02, 2016

Subject: Request for Info - File #0151-EX-CN-2016

Message:

1. You have listed 2056 MHz on your application which says the location is lunar orbit, yet your documentation says it is being used as an uplink. Where are the earth stations that are transmitting this uplink frequency and who will be controlling them? Are they licensed by someone else?
2. We will need the antenna pattern and minimum elevation angle for all uplink earth stations.
3. What is the minimum altitude at which each transmitter on the satellite will be operating and are there any power reductions at lower altitudes?
4. We will need documentation of consent for operation from the local SBE coordinator for each uplink earth station operating at 2056 MHz.
5. You must submit documentation of consent from all AWS-3 and AWS-4 licensees affected by the 30 MHz-wide 2185 MHz transmitter.

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 02, 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 : 34903