

From: Blaze Sanders

To: Doug Young

Date: August 26, 2016

Subject: Request for Info - STA File #0521-EX-ST-2016

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Message:

In response to your questions dated 7/11/2016:

- 1) A new ITU API filing has been emailed to Douglas.Young@fcc.gov. This filing has the RR 4.4 box checked.
- 2) See previous response to this correspondence. All uplink for these CubeSats will be provided by Atlas Space Operations, Inc. SpaceVR is not operating any of its own ground stations and is not seeking authority to transmit from ground.
- 3) On advice from the space radio manufacturer, I have simplified the emission designators to one on each of the frequencies that the CubeSat will be transmitting on from space. This is consistent both in the Form 442 and the API filing which I emailed to Doug Young.
- 4) See #2.
- 5) Fixed. The SpaceCap v7 file passes the SpaceVal validation checks without any errors.
- 6) Understood.