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To: Doug Young
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Subject: Request for Info - File # 0548-EX-ST-2019

Message:

In 2012, Dish Network Corporation ("DISH") closed on its acquisitions of two bankrupt satellite companies – DBSD Services Limited (New DBSD Satellite Services G.P., Debtor-in-Possession) and Gamma Acquisition L.L.C. The resultant FCC S-Band licenses that DISH now controls are in the bands 2000-2010 MHz, 2010-2020 MHz, 2180-2190 MHz, and 2190-2200 MHz. (See Reference below).

The downlink frequency requested by SpaceQuest pursuant to its STA application of 2100 MHz is out of these bands and should not cause unacceptable interference with the DISH frequencies.

Further, DISH has not yet built out its wireless network and the FCC has given them an accelerated timeline of March 2020 or DISH could lose its licenses. Should DISH implement its network by the FCC deadline of 2020, SpaceQuest will engage in the future frequency coordination with DISH should any interference issues arise.

Reference: "DBSD Services Limited, Gamma Acquisition L.L.C., and Manifest Wireless L.L.C.'s Consolidated Interim Construction Notification for AWS-4 and Lower 700 MHz E Block Licenses" Footnote 1: "Gamma owns 176 licenses in the AWS-4 band, channel Block A (2000-2010 MHz/2180-2190 MHz); DBSD owns 176 licenses in the AWS-4 band, channel Block B (2010-2020 MHz/2190-2200 MHz); and Manifest owns 168 licenses in the Lower 700 MHz E Block (722-728 MHz)." Filed with the FCC, March 7, 2017, p. 1.