



Federal Communications Commission  
Washington, DC 20554

International Bureau

March 25, 2015

Ms. Stephanie Roy  
Steptoe & Johnson LLP  
1330 Connecticut Ave. NW  
Washington DC, 20036-1795

Call Sign: E140100  
File No.: SES-LFS-20140924-00752

Dear Ms. Roy:

On September 24, 2014, DISH Operating L.L.C. filed the above-captioned application seeking market access in the United States (CONUS) and authorization to operate 50,000 receive only fixed earth stations, using antennas with diameters of 4.5 and 6.3 meters. The earth stations will operate with the Ciel-6i space station, a Canadian-licensed 17/24 GHz BSS payload, on the SES-3 satellite operating at the 103° W.L. orbital location in the 17300-17700 MHz (space-to-Earth) frequency bands. Pursuant to Section 25.111(a) of the Commission's rules, 47 C.F.R. § 25.111(a), we request that DISH provide additional information to facilitate processing this application. Please provide, by amendment to the above-captioned application, the additional information requested in the bulleted points below:

- Confirm whether the G/T Maximum Gain Point for the Ciel-6i space station is 7.4 dB/K, as identified in the submitted Schedule S, item S7(O), noting that SES Americom, Inc., in its application for the SES-3 satellite,<sup>1</sup> provides a Maximum Gain Point G/T of -7.4 dB/K;
- Provide an Antenna Id in Item E28 of Form 312, Schedule B;
- Confirm or correct that the earth station antenna diameter is 4.5 or 6.3 meters, as indicated in Item E33/E34 of Form 312, Schedule B;
- Confirm or correct the earth station antenna gain values submitted in items E41 and E42 of Form 312, Schedule B;
- Provide specific emission designators in items E41 and E42 of Form 312, Schedule B; and,


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<sup>1</sup> SES Americom, Inc., *Application for Authority to Operate the SES-3 Replacement Satellite at 103° W.L.*, IBFS File Nos. SAT-RPL-20121228-00227, SAT-AMD-20131113-00132.

- Provide a range of data for earth stations operating with the Ciel-6i space station in items E51 through E57 of Form 312, Schedule B.

We request that DISH respond to this letter within 10 business days. Failure to do so may result in the dismissal of the application in its entirety pursuant to Section 24.112(c) of the Commission's rules, 47 C.F.R. § 25.112(c).

Sincerely,

  
Jose P. Albuquerque  
Chief, Satellite Division  
International Bureau