

September 19, 2016

Ms. Marlene H. Dortch Secretary Federal Communications Commission 445 12th Street, S.W. Washington, D.C. 20554

Re: Notification of Non-routine Transmission Levels

Intelsat 5, Call Sign S2704 File Nos. SAT-MOD-20121002-00176; SAT-MOD-

20140829-00097

Dear Ms. Dortch:

Intelsat License LLC ("Intelsat"), pursuant to Section 25.140(d) of the rules of the Federal Communications Commission ("Commission"), 47 C.F.R. § 25.140(d), hereby notifies the Commission that it has coordinated the following non-routine transmission levels with respect to the above-referenced satellite located at 157.0° E.L.

| Frequency Band   | Downlink EIRP Density Level | Uplink Power<br>Density Level | Beam(s) |
|------------------|-----------------------------|-------------------------------|---------|
| 11.45 – 11.7 GHz | -20 dBW/Hz                  | -                             | SKVD    |
| 14.0 – 14.5 GHz  | -                           | -41 dBW/Hz                    | PKHU    |

Intelsat understands that per the Commission's rules, it is not obligated to coordinate the above levels with U.S. license applicants and petitioners for U.S. market access that file applications/market access requests after the date of this letter.

Please do not hesitate to contact the undersigned with any questions.

Sincerely,

/s/ Susan H. Crandall

Susan H. Crandall Associate General Counsel Intelsat Corporation