

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 31, Call Sign S2924 File No. SAT-LOA-20140410-00038

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 95.05° W.L.

Frequency Band	Downlink EIRP Density Level	Uplink Power Density Level	Beam(s)
10.95 – 11.2 GHz	-21 dBW/Hz	-	R1LD, R1RD, R2LD, R2RD, R3LD, R3RD, R4LD, R4RD
11.45 – 11.7 GHz	-21 dBW/Hz	-	PRLD, PRRD, CBCR, TCNR
11.7 – 11.95 GHz	-21 dBW/Hz	-	R1LD, R1RD, R2LD, R2RD, R3LD, R3RD, R4LD, R4RD
11.95 – 12.2 GHz	-21 dBW/Hz	-	PRLD, PRRD
14.0 – 14.5 GHz	-	-46 dBW/Hz	ABCH, ABCV, BBCH, BBCV, COBH, COBV, VBCH, VBCV, TCNU

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