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March 11, 2014

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

Re: Supplement to Application of Intelsat License LLC to Launch and Operate Intelsat 29e, a Replacement Satellite with New Frequencies, at 50.0° W.L., File No. SAT-LOA-20130722-00097 (Call Sign S2913)

Dear Ms. Dortch:

Intelsat License LLC (“Intelsat”), by counsel and at the request of International Bureau staff, hereby clarifies and supplements its above-referenced pending application to launch and operate Intelsat 29e, a replacement satellite with new frequencies, at 50.0° W.L.

Intelsat clarifies that Intelsat 29e’s operations in the FSS Planned Band frequencies will be coordinated under the Administration of Papua New Guinea’s International Telecommunication Union (“ITU”) filing NEW DAWN FSS-1. Intelsat requests that the United States state its non-objection to Papua New Guinea’s bringing into use the ITU filing NEW DAWN FSS-1 by the Intelsat 29e satellite, in accordance with ITU Circular Letter CR/333 (May 2, 2012).

Intelsat clarifies that the beam pointing data contained in the document named “Coordinates of The Maximum Gain Point of The Gateway and User Beams” that was attached to the February 7, 2014 supplement is identical to the beam pointing data provided in Schedule S. Intelsat provides the attached table mapping the beam pointing data for U1 to U45 and GW1 to GW6 with the corresponding .gxt file name with the uplink or downlink and its associated beam polarization.

Intelsat also provides the .gxt files for the following beams: G5HD, SAVU, GRU, TAVU, CGHU, CGVU, G1HU, and G2HU.

Intelsat clarifies that the requested waiver of Section 25.114(d)(3) should be applied to all of the beams listed in the attached table. This waiver is required for the aforementioned beams because the .gxt beams provided were meant to be



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representative and did not necessarily correspond to the beam bore-site coordinates listed in the Schedule S beam pointing table attached to Schedule S.

Please contact the undersigned with any questions.

Sincerely,

/s/ Jennifer D. Hindin

Jennifer D. Hindin
Counsel to Intelsat License LLC

	Schedule S Beam GXT File Names			
Beam Designation As Listed In	Uplink	Uplink	Downlink	Downlink
The Schedule S Beam Pointing Table	(H-Pol.)	(V-Pol.)	(H-Pol.)	(V-Pol.)
U1	U1HU	U1VU	U1HD	U1VD
U2	U1HU	U1VU	U1HD	U1VD
U3	U1HU	U1VU	U1HD	U1VD
U4	U1HU	U1VU	U1HD	U1VD
U5	U1HU	U1VU	U1HD	U1VD
U6	U1HU	U1VU	U1HD	U1VD
U7	U1HU	U1VU	U1HD	U1VD
U8	U1HU	U1VU	U1HD	U1VD
U9	U1HU	U1VU	U1HD	U1VD
U10	U1HU	U1VU	U1HD	U1VD
U11	U1HU	U1VU	U1HD	U1VD
U12	U1HU	U1VU	U1HD	U1VD
U13	U2HU	U2VU	U2HD	U2VD
U14	U2HU	U2VU	U2HD	U2VD
U15	U2HU	U2VU	U2HD	U2VD
U16	U2HU	U2VU	U2HD	U2VD
U17	U2HU	U2VU	U2HD	U2VD
U18	U2HU	U2VU	U2HD	U2VD
U19	U2HU	U2VU	U2HD	U2VD
U20	U2HU	U2VU	U2HD	U2VD
U21	U2HU	U2VU	U2HD	U2VD
U22	U2HU	U2VU	U2HD	U2VD
U23	U2HU	U2VU	U2HD	U2VD
U24	U2HU	U2VU	U2HD	U2VD
U25	U2HU	U2VU	U2HD	U2VD
U26	U2HU	U2VU	U2HD	U2VD
U27	U2HU	U2VU	U2HD	U2VD
U28	U2HU	U2VU	U2HD	U2VD
U29	U2HU	U2VU	U2HD	U2VD
U30	U2HU	U2VU	U2HD	U2VD
U31	U2HU	U2VU	U2HD	U2VD
U32	U2HU	U2VU	U2HD	U2VD
U33	U2HU	U2VU	U2HD	U2VD
U34	U2HU	U2VU	U2HD	U2VD
U35	U2HU	U2VU	U2HD	U2VD
U36	U2HU	U2VU	U2HD	U2VD
U37	U2HU	U2VU	U2HD	U2VD
U38	U2HU	U2VU	U2HD	U2VD
U39	U1HU	U1VU	U1HD	U1VD
U40	U1HU	U1VU	U1HD	U1VD
U41	U1HU	U1VU	U1HD	U1VD
U42	U1HU	U1VU	U1HD	U1VD
U43	U1HU	U1VU	U1HD	U1VD
U44	U1HU	U1VU	U1HD	U1VD

U45	U1HU	U1VU	U1HD	U1VD
GW1	G1HU	G1VU	G1HD	G1VD
GW2	G2HU	G2VU	G2HD	G2VD
GW3	G2HU	G2VU	G2HD	G2VD
GW4	G2HU	-	-	G2VD
GW5	-	SGVU	G5HD	-
GW6	SGHU	-	-	G6VD