



SANTA CLARA UNIVERSITY

March 20, 2014

Nnake Nweke, PhD (Engr.), Esq.
Branch Chief, Experimental Licensing Branch
Office of Engineering and Technology
Federal Communications Commission

Dr. Nweke:

The purpose of this letter is to confirm our role in operating the NASA EDSN spacecraft, currently manifested for launch in September 2014. Santa Clara University is the contracted mission control organization for the EDSN mission, and I am the Mission Operations lead for this mission.

I acknowledge that my mission operations team at Santa Clara University will exercise control of the operational aspects of the EDSN experiments. This includes the ability – without seeking permission from or consulting with NASA – to shut down these experiments and/or halt communications to/from these spacecraft in the event that there are any problems, such as radio communication interference issues.

I note that we have been performing this role, in adherence to all such FCC operating requirements, for several NASA missions over the course of the last eight years. These missions include GeneSat-1, PreSat, NanoSail-D, PharmaSat, NanoSail-DII, O/OREOS, and PhoneSat 2.4.

Please contact me if you have any further questions or comments regarding Santa Clara University's role in either of these upcoming missions. I can be reached at (650) 219-0410 or via e-mail at ckitts@scu.edu. We look forward to continued operation as per all FCC requirements and regulations.

Regards,

Christopher Kitts, Ph.D.
Director, Robotic Systems Laboratory
Mission Operations Lead, NASA EDSN Mission