

STEPHEN GILLESPIE

HSAT - Systems Engineering Space and Intelligence Systems PO Box 37 M/S: 22-21G Melbourne, FL USA 32902

05 December 2018

FCC Office of Engineering and Technology 445 12th Street SW Washington, DC 20554

Subject: HSAT cubesat commencing operations (Callsign WI2XSR)

Dear FCC Representative:

Per 0016-EX-CN-2016 special condition #2, this letter is to inform the FCC that the HSAT-1 spacecraft was launched on November 28,2018 11:28PM EST and was injected into a 505 km sun-synchronous orbit approximately 109 minutes after launch. Mission operations have commenced on November 29, 2018 using the Harris S-band ground station (authorized under 1750-EX-ST-2018) with call sign WI2XSR. The GlobalStar radio has not been yet been activated.

Sincerely,

Stephen Gillespie