

November 19, 2020

Mr. Saeed Latif Associate Professor University of South Alabama 150 Student Services Dr., SH4122 Mobile, AL 36688

RE: NOAA Commercial Remote Sensing Regulatory Affairs License Inquiry

Dear Mr. Latif:

Pursuant to 15 CFR § 960.5(a), the National Oceanic and Atmospheric Administration's (NOAA) Commercial Remote Sensing Regulatory Affairs Office (CRSRA) has reviewed your Initial Contact Form, submitted on November 17, 2020, concerning your proposed Time Domain Impedance Probe (TDIP) in JAGSAT-I cubesat private remote sensing space system. Under the authority of the Secretary of Commerce under 51 U.S.C. § 60121 *et seq.* and 15 CFR Part 960, delegated to NOAA, we have determined that the proposed system as described in your Initial Contact Form does not fall within the Secretary's jurisdiction and therefore will not be required to apply for a NOAA license. This determination was made based on your response that the system will not image the Earth or man-made objects in space. This determination does not relieve you of the obligation to apply for any other U.S. Government licenses, permissions, or permits your activities may require.

This determination applies to your TDIP in JAGSAT-I cubesat system only and is based on the Initial Contact Form submitted on November 17, 2020. If the factual circumstances of the information provided change, please submit a new Initial Contact Form, as you may be subject to the Secretary's jurisdiction. Additionally, please contact CRSRA with any future systems you may plan to operate in order to obtain a licensing determination on that specific system and its mission.

Please refer any questions regarding this determination to CRSRA at 301-427-2560 or by email at CRSRA@noaa.gov.

Sincerely,

Tahara D. Dawkins Director, Commercial Remote Sensing Regulatory Affairs

