



**UNITED STATES DEPARTMENT OF COMMERCE**  
**National Oceanic and Atmospheric Administration**  
NATIONAL ENVIRONMENTAL SATELLITE, DATA,  
AND INFORMATION SERVICE

February 17, 2017

Mr. Sangho Shin  
Rowan University  
201 Mullica Hill Road  
Glassboro, NJ 08028

RE: NOAA Commercial Remote Sensing Regulatory Affairs License Inquiry

Dear Mr. Shin,

The National Oceanic and Atmospheric Administration (NOAA) Commercial Remote Sensing Regulatory Affairs Office (CRSRA) has received and reviewed your Initial Contact Form concerning your proposed mission. By the authority given to the U.S. Secretary of Commerce under the National and Commercial Space Programs Act of 2010 (P.L. 111-314), and as delegated to NOAA, we have assessed that your proposed mission will not be required to apply for a NOAA operator's license. This does not relieve you of the obligation to receive any other U.S. Government licenses, permissions or permits for the export, launch, or operation of a private spacecraft.

This applies to the MemSat satellite mission only, and is based on the Initial Contact Form that was submitted on February 16, 2017. Please contact NOAA with any future satellite missions you may plan to operate to obtain a licensing determination on that specific mission.

Sincerely,

A handwritten signature in dark ink, appearing to read "Alan D. Palcic".

FOR

Tahara D. Dawkins  
Director, Commercial Remote Sensing  
Regulatory Affairs

cc: Glenn Tallia, NOAA GC

