September 20, 2018

Krystle Curnette Tyvak Nano-satellite Systems Inc. 15330 Barranca Parkway Irvine, CA 92618

RE: NOAA Commercial Remote Sensing Regulatory Affairs License Inquiries

Dear Ms. Curnette:

The National Oceanic and Atmospheric Administration (NOAA) Commercial Remote Sensing Regulatory Affairs Office (CRSRA) has received and reviewed your Initial Contact Forms submitted on September 7, 2018. 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 determination was made based on the information provided that the satellite systems have no Earth-sensing capability. This does not relieve you of the obligation to receive any other U.S. Government licenses, permissions or permits.

This applies to the TYVAK-0085 and TYVAK-0129 missions only, and is based on the Initial Contact Forms that were submitted on September 7, 2018. If the factual circumstances of the information provided change, please resubmit your Initial Contact Form. Additionally, please contact CRSRA with any future satellite missions you may plan to operate to obtain a licensing determination on that specific mission.

Sincerely,

Tahara D. Dawkins Director, Commercial Remote Sensing Regulatory Affairs

cc: Glenn Tallia, NOAA GC

