The intent of our experimental license request for Aerovironment's Puma AE UAS system is to be able to train Active Duty Special Operations personnel using OCONUS ground control frequencies. The OCONUS band is needed for verification that the ground control station and signals intelligence payload have no frequency confliction issues before deploying the UAS system and payload overseas.

The ground control station frequencies are a direct link to the UAS platform. There is no satellite uplink in any form or fashion. This is digital data and video downlink only.