



October 15, 2015

Attention: Doug Young

Subject: FCC License Modification Exhibit

Reference: Application: 0215-EX-ML-2015 File Number: 29780

Dear Doug Young,

This is in response to the request for an exhibit describing the modifications and reasons related to the current FCC license filing.

The modification request is due to the acquisition of a new unmanned aerial system (UAS) with a different radio structure than our currently used platforms. This new platform has an additional radio that is used for a video downlink. It is desired to add the required operation frequencies for this radio to the existing license at both locations to support ongoing research that will be migrated to this platform.

Sincerely,

Breneman Whitfield
Research Engineer II
Breneman.Whitfield@gtri.gatech.edu
404-407-7649

Georgia Tech Research Institute
7220 Richardson Rd
Smyrna GA 30080