

FEDERAL COMMUNICATIONS COMMISSION
Experimental Licensing Branch
445 12th Street, S.W., Room 7A-321
Washington, D.C. 20554

August 17, 2018

Attn: Global Spectrum Management
The Boeing Company
5300 International Blvd M/C 7817-2202
North Charleston, SC 29418

DISMISSED-WITHOUT PREJUDICE

Dear Global Spectrum Management,

This refers to application, File No. 1403-EX-ST-2018, for an experimental authorization.

You are advised that the Commission is unable to grant your application for the facilities requested. The application is dismissed because FAA objects to grant the license for the following reasons:

1. UAS Detect- And-Avoid (DAA) technology is intended for UAS at low altitude.
2. The request for 95 kilometers (which would cover major airports at Dulles, Washington National and Charlottesville, plus restricted airspace around Washington DC) and a 15,000-foot AGL is excessive for this purpose.
3. For reconsideration, at a minimum FAA requires the current Certificate of Waiver/Authorization (COA) for this operation. FAA would need to know the aircraft platform being used for this operation, and whether the DAA operation is in accordance with RTCA standards.

Responses to this correspondence must contain the Reference number : 43487

Sincerely,

Anthony Serafini
Chief
Experimental Licensing Branch