

# Morgan Lewis

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**VIA ELECTRONIC FILING**

Marlene H. Dortch, Secretary  
Federal Communications Commission  
445 12<sup>th</sup> Street, SW  
Washington, DC 20554

**Re: Swarm Technologies, Inc. Supplement to Orbital Debris Assessment Report  
IBFS File No. SAT-PDR-20200228-00021; Call Sign 3604**

Dear Ms. Dortch:

Swarm Technologies, Inc. ("Swarm"), through its counsel, submits this letter to update its Petition for Declaratory Ruling to Access the U.S. Market for a non-voice, non-geostationary mobile-satellite service system (the "Petition"), filed in the above-captioned docket on February 28, 2020. Specifically, Swarm updates Exhibit A to the Petition, the orbital debris assessment report ("ODAR"). Section 2 of the ODAR incorrectly states that the total mass of the spacecraft at launch is 0.30 kg to 0.60 kg; and that the dry mass of the spacecraft at launch is 0.30 kg to 0.55 kg. Instead, the total mass of the spacecraft at launch is 0.60 kg; and the dry mass of the spacecraft at launch is also 0.60 kg. Swarm's Petition, including its ODAR analysis, assumed a launch and dry mass of 0.60 kg.



Sincerely yours,

/s/

Timothy L. Bransford

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