

From: Arlene Johnson

To: Hung Le
Date: July 24, 2020

Subject: Request for Info - File # 1106-EX-ST-2020

Message:

Applicant: SES Government Solutions, Inc.
STA Confirmation Number: EL990419
File Number: 1106-EX-ST-2020
Correspondence Reference Number: 56404
Date of Original Application: 07/16/2020

Dear Hung Le,

See below for response to the questions sent via email on 23 July 2020.

1. What is the size of the proposed antenna(s)?

.57 Meters

2. Please submit a radiation hazard of the proposed antennas.

Direct line - 30ft
Non-direct line - 3 ft

3. Please provide the name of satellite for the point of communication (name, call sign, and orbital location of the satellite) operating in the 28855-29071 MHz bands.

Name: O3b Limited
Callsign: E140101
File No: SES-LIC-20141001-00781

4. If the proposed satellite is NGSO satellite, Please certify that your proposed operations in the 28.855-29.071 GHz band will meet the equivalent power Flux-density levels in the Table 22-2 of Article 22, Section II, and Resolution 76 of the ITU radio Regulations.

Certified

5. Please certify that your proposed operations will comply with all coordination agreements reached by the satellite operator(s).

Certified

Regards,
Arlene Johnson
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