



**Kimberly M. Baum**  
Vice President Spectrum Management & Development, Americas

**Federal Communications Commission  
International Bureau  
445 12th Street, S.W.  
Washington, D.C. 20554**

19 May 2016

Subject: Engineering Certification of SES Americom, Inc. for the AMC-6 Satellite

To whom it may concern,

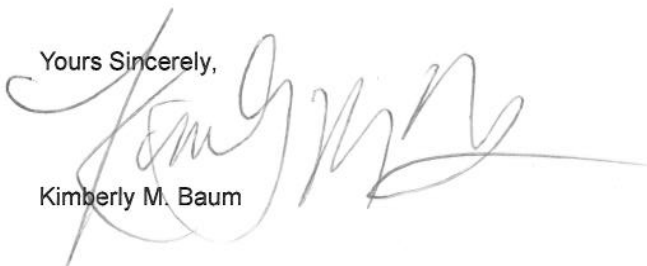
This letter confirms that SES is aware that Global Eagle Entertainment, Inc. ("GEE"), licensed by the Federal Communications Commission ("FCC") as Row 44, Inc., has filed an application seeking special temporary authority ("STA") in connection with its blanket authorization from the FCC to operate technically identical Ku-band Earth Stations Aboard Aircraft ("ESAA") transmit/receive terminals (Call Sign E080100) pursuant to ITU RR 5.504A and Section 25.227 of the Commission's rules, on domestic and international flights. The STA request seeks authority for GEE's ESAA terminals to communicate with the AMC-6 satellite at 72° W.L., under the current ESAA rules, including Section 25.227, for an interim period during the relocation of the AMC-2 satellite to 85° W.L.

Based upon the contents of the STA request and the representations made to SES by GEE concerning how it will operate on AMC-6 according to its letter dated May 19, 2016:

- SES acknowledges that the proposed operation of the GEE ESAA terminals has the potential to create harmful interference to satellite networks adjacent to AMC-6 that may be unacceptable.
- SES certifies that it has completed coordination as required under the FCC's rules and that the power density levels specified by GEE are consistent with any existing coordination agreements to which SES is a party with adjacent satellite operators within +/- 6 degrees of orbital separation from AMC-6.
- If the FCC authorizes the operations proposed by GEE, SES will include the power density levels specified by GEE in all future satellite network coordination with other operators of satellites adjacent to AMC-6.

Please let us know if additional information is required.

Yours Sincerely,

  
Kimberly M. Baum