

July 19, 2021

**BY ELECTRONIC FILING**

Kerry E. Murray  
Federal Communications Commission  
45 L Street, N.E.  
Washington, DC 20554

Re: *E201414 (SES-LIC-20200406-00374)*

Dear Ms. Murray:

SpaceX Services, Inc. (“SpaceX Services”) has filed the above referenced license application for authority to operate a gateway earth station in McGregor, TX. The license was granted on February 13<sup>th</sup>, 2021. In reviewing the license and related application, SpaceX has discovered an unintentional omission in the “Frequency” section of Form 312 Schedule B (Items E43-E50): the 29.5-30.0 GHz frequency range was omitted from the application, and as a result appears to have been omitted from the license that was granted.

We kindly request that this granted license be modified to include the 29.5-30.0 GHz frequency range, to be consistent with the coordination report and license narrative that were submitted with the license application, and to remain consistent with other Ka-band earth station license applications that have been previously granted. For reference, the detail associated with the 29.5-30.0 GHz frequency range is as follows:

- E43 (Frequency Bands MHz): 29500
- E44 (Frequency Bands MHz): 30000
- E45 (T/R Mode): T
- E46 (Antenna Polarization): Left and Right Circular
- E47 (Emission Designator): 480MD7W
- E48 (Maximum EIRP per Carrier, dBW): 60.5
- E49 (dBW/4kHz): 9.7
- E50 (Modulation and Services): BPSK up to 64 QAM; Digital Data

Respectfully submitted,

*David Liptsyn*

David Liptsyn  
Gateway Site Acquisition Analyst

The SpaceX logo, featuring the word "SPACEX" in a bold, blue, sans-serif font with a stylized "X" replacing the letter "E". The logo is positioned at the bottom right of the page, with a thin, dark grey curved line extending from the bottom left towards it.