

**MODIFICATION TO EARTH STATION LICENSE KB27**  
**FREQUENCY BANDS**

SES Americom, Inc. (“SES”) seeks authority to operate on the following frequency bands using antenna #1 (13m Vertex antenna) on earth station license KB27:

<b>Frequency</b>	<b>Direction</b>	<b>Allocation Status</b>
3625-3650 MHz	Space-to-Earth	<i>Primary.</i> The geographic coordinates for earth station license KB27 are less than 10 miles from the licensed coordinates of another antenna already authorized to operate in this band (call sign KA318). <sup>1</sup>
3650-3700 MHz	Space-to-Earth	<i>Secondary.</i>
3700-4200 MHz	Space-to-Earth	<i>Primary.</i>
5850-5925 MHz	Earth-to-space	<i>Primary.</i>
5925-6425 MHz	Earth-to-space	<i>Primary.</i>

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<sup>1</sup> See *Amendment of the Commission’s Rules with Regard to Commercial Operations in the 3550-3650 MHz Band*, FCC 12-148, Notice of Proposed Rulemaking and Order, GN Docket No. 12-354, at ¶¶ 154-155 (rel. Dec. 12, 2012) (freezing new FSS earth stations applications in 3600-3650 MHz band, except within 10 statute miles of an earth station already licensed to operate in the band).