

**Attachment A**

**Description of Amendment**

ViaSat, Inc. (“ViaSat”) has pending before the Commission an application to modify its fixed satellite service (“FSS”) aeronautical mobile satellite service (“AMSS”) authorization, call sign E050318 (FCC File No. SES-MFS-20090624-00789). Among other things, the modification application indicated that ViaSat sought to add the following satellites as points of communication using the frequencies indicated:

**Table 1**

<b>Satellite</b>	<b>Frequency Bands</b>
AMC-15 at 105.0° W.L.	14.0-14.5 GHz; 11.7-12.2 GHz
GE-23 (formerly AMC-23) at 172.0° E.L.	14.0-14.5 GHz; 11.7-12.2 GHz
AMC-21 at 124.9° W.L.	14.0-14.25 GHz; 11.45-11.7 GHz
Estrela Do Sul at 63° W.L.	14.0-14.25 GHz; 11.45-11.7 GHz
Telstar 11N at 37.55° W.L.	14.0-14.25 GHz; 11.45-11.7 GHz

By this amendment, ViaSat corrects the frequencies it proposes to use on the GE-23 and AMC-21 satellites and removes the Estrela Do Sul satellite from its request. In the modification application, ViaSat inadvertently transposed the frequencies for the GE-23 and AMC-21 satellites. Thus, the frequencies identified for these satellites were incorrect. Additionally, ViaSat no longer requires the use of Estrela Do Sul in its AMSS network. Therefore, ViaSat deletes this point of communication from the application in this amendment.

The satellite points of communication added in the amended modification are as follows (with the amended frequencies highlighted in bold text):<sup>1</sup>

**Table 2**

<b>Satellite</b>	<b>Frequency Bands</b>
AMC-15 at 105.0° W.L.	14.0-14.5 GHz; 11.7-12.2 GHz
GE-23 (formerly AMC-23) at 172.0° E.L.	<b><u>14.25-14.5</u></b> GHz; <b><u>11.45-11.7</u></b> GHz
AMC-21 at 124.9° W.L.	<b><u>14.0-14.5</u></b> GHz; <b><u>11.7-12.2</u></b> GHz
Telstar 11N at 37.55° W.L.	14.0-14.25 GHz; 11.45-11.7 GHz

Each of these satellites either is U.S.-licensed or is on the Commission’s Permitted Space Station List. AMC-21 is licensed in the United Kingdom and is included in the Permitted Space Station List for the 11.7-12.2 GHz and 14.0-14.5 GHz frequency bands. AMC-15,<sup>2</sup> GE-23<sup>3</sup> and Telstar 11N<sup>4</sup> are U.S.-licensed satellites that have been approved for the frequency bands identified in Table 2 above.

The Schedule B has been amended to remove Estrela do Sul as a point of communication.<sup>5</sup> In addition, the AMSS license authorizes blanket licensed antennas. Thus, the questions regarding antenna height are inapplicable, and “0.0” has been entered in response to these questions in the Schedule B.

All other aspects of the modification application remain unchanged.

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<sup>1</sup> AMC-6 is currently authorized as a point of communication in ViaSat’s AMSS license and is identified as a point of communication for the new antenna model that is proposed in the modification application. This amendment does not change the AMC-6 point of communication or the request to add a new antenna model.

<sup>2</sup> See FCC File No. SAT-MOD-20060410-00041, Call Sign S2146 (granted June 8, 2006).

<sup>3</sup> See FCC File No. SAT-LOA-20031218-00358, Call Sign S2610 (granted July 13, 2004).

<sup>4</sup> See FCC File No. SAT-MOD-20060821-00091, Call Sign S2357 (granted Sept. 28, 2007).

<sup>5</sup> Due to limitations in IBFS, points of communication entered into the Form 312 Schedule B cannot be deleted from an electronic form. Therefore, the attached Schedule B includes AMC-15 in two entries. One of these entries should be disregarded.