Lampert & O'Connor, P.C.

1776 K Street NW Suite 700 Washington, DC 20006

E. Ashton Johnston johnston@l-olaw.com

Tel 202/887-6230 Fax 202/887-6231

April 26, 2007

## Via Electronic Mail

Scott A. Kotler Chief, Systems Analysis Branch Satellite Division International Bureau Federal Communications Commission Washington, DC 20554

> Re: Call Sign E070006 File No. SES-LFS-20070109-00042 File No. SES-STA-20070112-00112 Horizon Mobile Communications, Inc.

Dear Mr. Kotler:

This letter responds to your letter of March 27, 2007, concerning the above-referenced earth station applications filed by Horizon Mobile Communications, Inc. ("Horizon") on FCC Form 312 and accompanying Schedule B. Attached please find courtesy copies of the application amendments filed today electronically through the International Bureau Electronic Filing System (File Nos. SES-AMD-INTR2007-00960 and SES-STA-INTR2007-00961).

For your reference, in response to your inquiry, with respect to Item E17. of Schedule B, Horizon has answered "Yes." Horizon has also provided information about its U.S. headquarters in response to Items E61. – E68. and attached an explanation of the manner in which the METs are controlled (Revised Exhibit III, P. 13). With respect to the safety and distress communications frequencies, through attachment of a new Exhibit IV to Item E24., in Item E43/44. of Schedule B Horizon has excluded the frequencies 1544 – 1545 MHz, and in Item E52/53., Horizon has excluded the frequencies 1645.5 – 1646.5 MHz. (Exhibit IV is referenced in Item E24 because that is one of the few Schedule B blocks allowing an attachment and the electronic form would not allow the exclusion to be included in the boxes for Items E43/44. and E52/53.) Finally, Horizon has clarified the modulation information included in Item E50. of Schedule B to reflect the specific type of modulation associated with each type of BGAN MET for each of the carriers. (The responses to the three questions in your letter are also all briefly noted in the revised response to Item 43 of FCC Form 312 included in the amended applications.)

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Should you have any further questions about these applications, please contact the undersigned.

Very truly yours,

2 Ashter Johns

E. Ashton Johnston

CC: *Electronic Mail* Stephen Duall <u>stephan.duall@fcc.gov</u>

> *Regular Mail* David S. Konczal, Esq. Pillsbury Winthrop Shaw Pittman, LLP 2300 N Street NW Washington, DC 20037-1128