From: Joslyn Read [jread@hns.com]
Sent: Monday, June 28, 2004 12:43 PM

To: John Kennedy

Subject: HNS Exp Lic WD2XJU

Dear John,

When we last discussed HNS's Experimental License, Call Sign WD2XJU, you suggested that the provision of certain follow-up materials would demonstrate HNS's and Inmarsat's compliance with Condition #3. I provide you with the following materials which we understand will satisfy Condition #3 of our license.

With kind regards,

Joslyn Read

Asst Vice President, Regulatory & Intl Affaires

Hughes Network Systems, Inc.

tel: +1 301 601 7226 cel: +1 202 251 1721 fax: +1 301 428 7012



## 22 June 2004

Mr. John Kennedy
Experimental Licensing Branch
Electromagnetic Compatibility Division
Office of Engineering & Technology
Federal Communications Commission
445 12<sup>th</sup> Street, S.W.
Washington, DC 20554

RE: Experimental License WD2XJU, File No. 0116-ES-PL-2004

Dear Mr. Kennedy:

Please find the attached letter from Inmarsat. It is our understanding that this letter satisfies Condition #3 of Experimental License WD2XJU issued to Hughes Network Systems, Inc. on 8 June 2004.

Sincerely,

Joslyn Read

Assistant Vice President, Regulatory and International Affairs

301.601.7226 (direct)

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16 June 2004

Joslyn Read
Assistant Vice President,
Regulatory & International Affairs
Hughes Network Systems, Inc.
11717 Exploration Lane
Germantown, MD 20876 USA

Dear Ms. Read:

This is to advise you that Hughes Network Systems (HNS) is granted permission to utilize the Inmarsat-3 spacecraft located at 54° West Longitude for manufacturer equipment testing of the updated RBGAN satellite transceiver. The specific frequencies that HNS may use for the agreed test program are correctly identified in HNS's FCC Experimental License, Call WD2XJU, File No. 0116-EX-PL-2004, issued on June 8, 2004.

Furthermore, Inmarsat confirms that the FCC, in a decision by the full Commission, has granted United States market access over the Inmarsat-3 spacecraft at 54° West Longitude.<sup>1</sup>

Sincerely,

Alan Auckenthaler Vice President

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<sup>&</sup>lt;sup>1</sup> "INMARSAT MOBILE SATELLITE SERVICES AUTHORIZED IN U.S. MARKET," FCC News Release, October 9, 2001. See also, Memorandum Opinion, Order and Authorization, FCC 01-272 (rel. October 9, 2001) wherein the Commission authorized earth stations to provide mobile satellite service in the United States using the Inmarsat Ventures, plc satellite system.