



WASHINGTON, DC

STEPHEN D. BARUCH  
202.416.6782  
SBARUCH@LERMANCENTER.COM

March 30, 2012

**VIA ELECTRONIC POSTING**

Marlene H. Dortch, Secretary  
Federal Communications Commission  
445 Twelfth Street, S.W.  
Washington, D.C. 20554

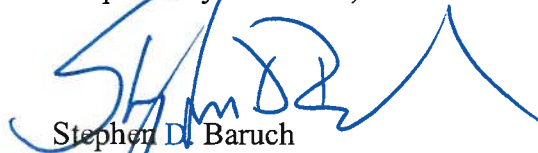
**Re: HNS License Sub, LLC – Call Sign E060382**  
**Castle Rock, CO, File No. SES-MFS-20110912-01065**

Dear Ms. Dortch:

HNS License Sub, LLC (“Hughes”), by its attorneys, hereby submits the results of antenna performance verification measurements for the new 9.2 meter antenna it was authorized to add to the license for Call Sign E060382 in File No. SES-MFS-20110912-01065. The test data presented covers the full range of power levels measurable by the test equipment and of frequencies for which space segment was available at the earth station location. This information is submitted pursuant to Section 25.138(d) of the Commission’s Rules and Condition No. 253 on the modified license for Call Sign E060382.

Please associate this submission with the above-referenced license, and contact me if you have any questions or require any additional information.

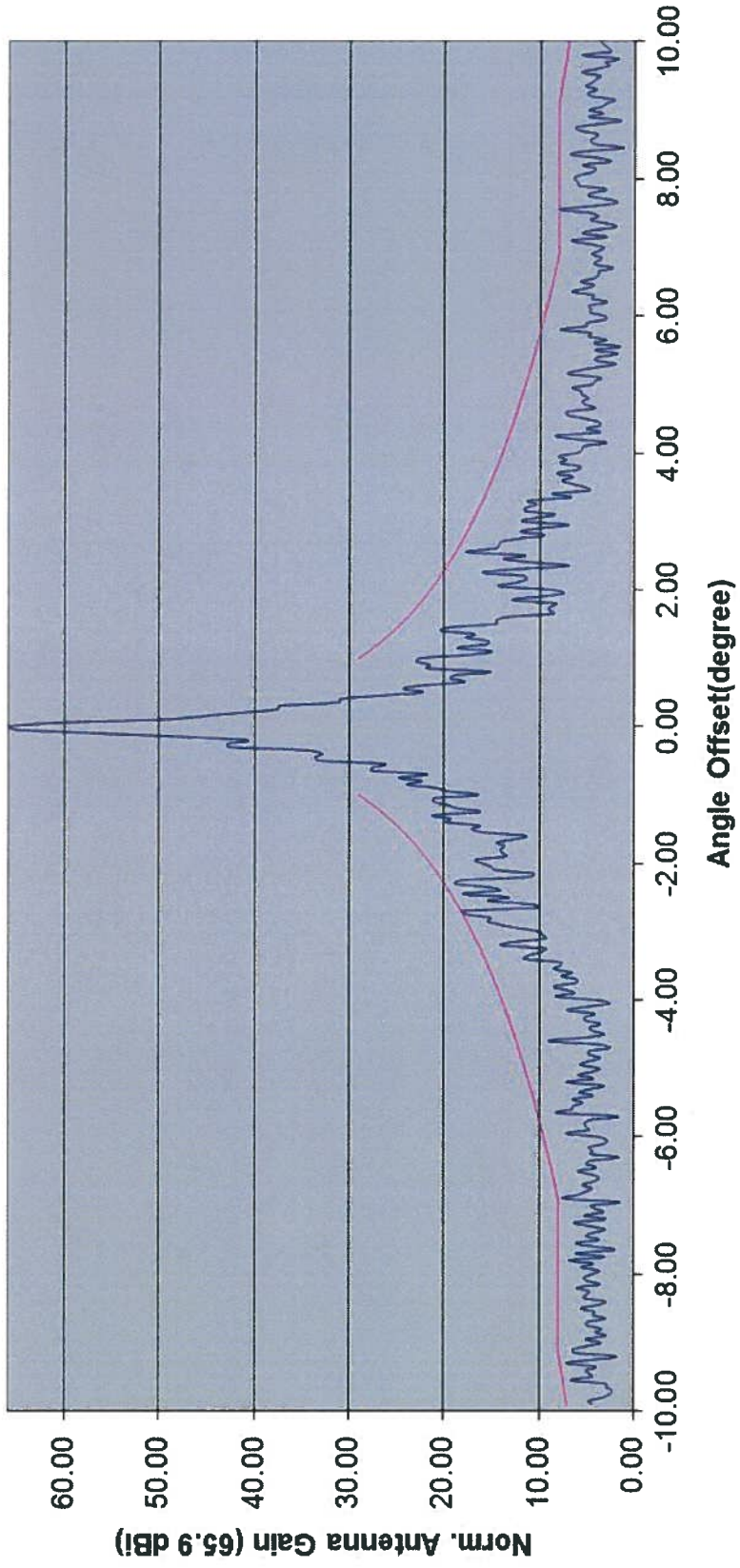
Respectfully submitted,



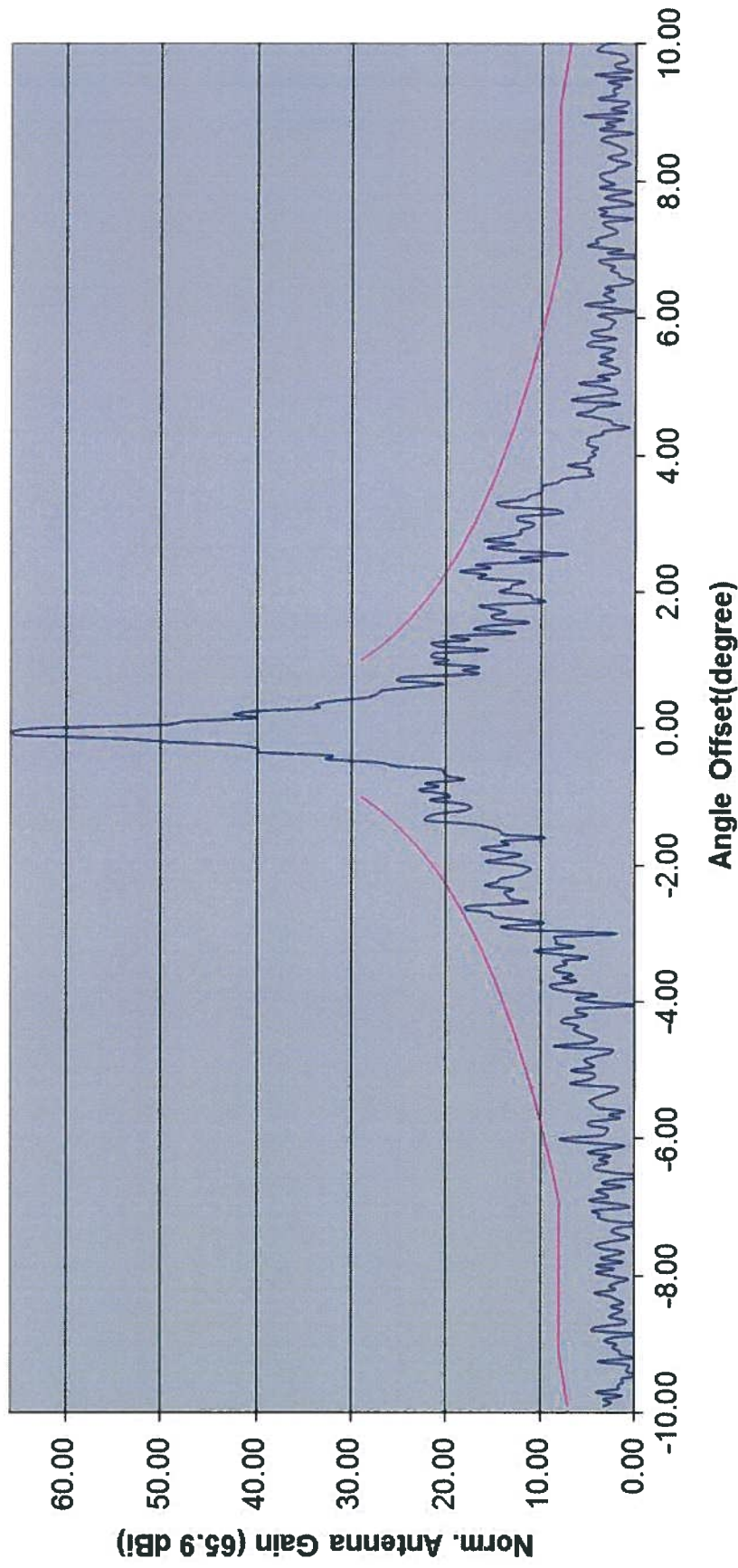
Stephen D. Baruch  
*Attorney for HNS License Sub, LLC*

Enclosures

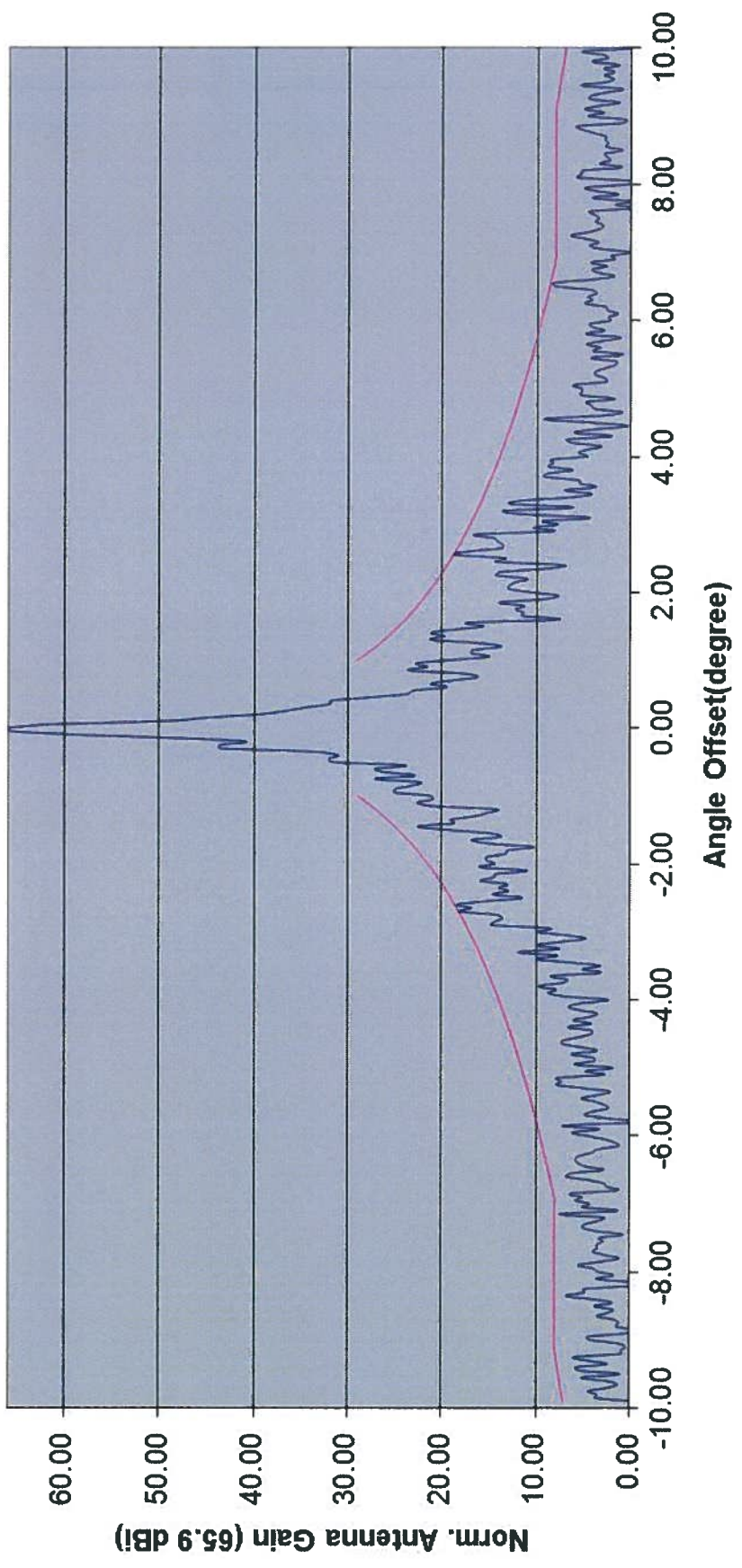
# CRK Jupiter 9.2m RHCP TX 29.957 GHz Wide Elevation Pattern



# CRK Jupiter 9.2m RHCP TX 29.957 GHz Wide Azimuth Pattern



# CRK Jupiter 9.2m LHCP TX 29.874 GHz Wide Elevation Pattern



# CRK Jupiter 9.2m LHCP TX 29.874 GHz Wide Azimuth Pattern

