

Towanda Bryant

From: Towanda Bryant
Sent: Friday, September 23, 2011 12:21 PM
To: Towanda Bryant
Subject: FW: SES-MOD-20110902-01021, E950336

From: Folliard, Robert [mailto:RFolliard@dowlohnes.com]
Sent: Wednesday, September 21, 2011 3:46 PM
To: Towanda Bryant
Subject: RE: SES-MOD-20110902-01021, E950336

Towanda, thank you for the follow up. It gave me an excuse to follow up with the engineer. Below are the answers to your questions:

- 1) Emission Designators: The designator 5M0G7W is incorrect (as you noted). In each instance in the application, it should be 5M00G7W.
- 2) Question E38 (Input power at antenna flange): 160 Watts
- 3) Question E40 (Total EIRP for all carriers): 61.2 dBW
- 4) Antenna Gains: You noted that the receive gain is greater than the transmit gain. The engineer confirmed that is correct. the higher receive gain is due to the lower receive frequency.

If you have any further questions, please do not hesitate to let me know. Thanks again for your help.

-Rob

Robert J. Folliard, III

Associate



1200 New Hampshire Avenue, NW Suite 800 Washington, DC 20036-6802

T 202-776-2357

M 202-255-9298

F 202-776-4357

E rfolliard@dowlohnes.com

www.dowlohnes.com

This message from the law firm of Dow Lohnes PLLC may contain confidential or privileged information. If you received this transmission in error, please call us immediately at (202)776-2000 or contact us by E-mail at admin@dowlohnes.com. Disclosure or use of any part of this message by persons other than the intended recipient is prohibited.