

From: John Hall

To: Doug Young

Date: November 15, 2011

Subject: Request for Info - STA File #0340-EX-ST-2011

Message:

On October 11, 2011 the Commission issued an additional request for information (fifth request) pursuant to experimental STA application 0340-EX-ST-2011.

Background on the FCC requests for information are as follows:

- *pursuant to the 1st request- information was required to be submitted showing compliance with Section 8.3.28 of the NTIA Manual

- *pursuant to the 2nd request- calculations were submitted to comply with NTIA 8.3.28 - but erroneously used ERP instead of EIRP.

- *pursuant to the 3rd request- the calculations were resubmitted, but the values were shown to exceed the allowable -140 dBm/24 MHz limit

- *pursuant to the 4th request- the calculations were resubmitted, but the Commission wanted an explanation regarding the variances between calculations.

A clerical error/oversight was to blame on the ERP/EIRP issue relating to the second submission, and the ERP/EIRP issue was simply due to the fact that an existing template was used and the correct text entries were not changed from ERP to EIRP. With the third submission, the calculations were erroneously computed resulting in incorrect values pursuant to the relevant formula. Information submitted pursuant to the fourth and final submission is accurate. Harris Corporation asks that the Commission please proceed with coordination.