

From: David O'Connor

To: Doug Young

Date: May 12, 2008

Subject: Request for Info - STA File #0182-EX-ST-2008

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Message:

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On April 14, 2008, in connection with File No. #0182-EX-ST-2008, FCC staff requested the following:

The previous authorization was agreed to by NTIA based on the stipulation that WiMAX equipment must be developed in an FCC-approved band. This was agreed to by NTIA for temporary use. The exhibit mentions the possibility that Harris might apply for a regular experimental license after another six months of operating on a temporary basis. How is this temporary, and how does this show that Harris is developing the equipment in an FCC-approved band?

In response to the sentence Harris might apply for a regular experimental license after another six months of operating on a temporary basis. Harris hereby clarifies that it has no intention of applying for a permanent license for the proposed testing. The paragraph contained within the STA extension request exhibit was merely language utilized in situations when STA extensions are necessary for Harris Corporation. This statement has been used in the past to demonstrate to the FCC that Harris acknowledges the fact that the Commission will not indefinitely grant STA extension requests. Harris hereby reiterates that a permanent license relating to the proposed testing herein will not be sought, nor will additional extensions of the STA request other than the instant request.

The need for the subject STA extension request was necessitated by the fact that the entire testing schedule was delayed owing to a delay in availability of the equipment and hardware to be evaluated and demonstrated. The COTS hardware used for the initial testing became available much later than anticipated. Multiple tests have been conducted, although additional testing is still necessary, again, owing to a delay in the acquisition of suitably-configured 802.16e hardware and software.

Harris affirms that the WiMAX equipment developed from the proposed testing herein is planned to be compatible with 802.16e (mobile broadband wireless), and WILL operate in FCC approved bands.