

Subject: Re: Xpress RC software modification (FCC ID RS2XMRC1)
From: "Smith, Robert" <Robert.Smith@xmradio.com>
To: Timothy R. Johnson <tjohnson@atcb.com>
Cc: "Blitz, James" <James.Blitz ...snip... Pierre.Bourgon@xmradio.com>

Re: XM Satellite Radio Inc. Application for: FCC ID: RS2XMRC1; Industry Canada: 5697A-SA1031;
(ATCB ID: ATCB005213)

Dear Tim,

On August 3, 2007, XM identified the need for a software modification to the Xpress RC product, which is referenced above. XM developed software version 0.0008a2 to resolve an issue with the Frequency Finder feature of this product, which monitors the FM Broadcast Band channels, and identifies unoccupied FM channels for use by the built-in FM Modulator in the Xpress RC. Analysis of the software change indicated that testing should be conducted to verify that Part 15.239 in-band FM emissions remain compliant, as reported to ATCB in the PCTEST Lab report submitted with the above-referenced application. XM provided the sample unit with Software version 0.0008a2 installed, to PCTEST Lab, where part 15.239 Occupied Bandwidth and ANSI 63.4 tabletop whip antenna emissions tests were performed at low, mid and high frequencies in the FM Band.

Results of the above-described verification tests were compared with results of corresponding tests reported in the PCTEST Lab report submitted with XM's application, and were found to be within expected tolerances for test-to-test variations.

Accordingly, XM has filed the verification test report in the product compliance folder, and on August 9, 2007, XM provided the sample unit to Ray LaForge at the FCC Labs for further testing.

Please give me a call if you have any questions, or require additional information.

Best regards,

Robert K. Smith

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