

Elliott TCB
41039 Boyce Road
Fremont, CA 94538

To whom it may concern:

The enclosed documents constitute a request for a permissive change for a Modular Approval Equipment Authorization for an 802.11abgn 2x2 module pursuant to the following rules:

Subpart E of Part 15 of FCC Rules (CFR 47)
RSS-Gen Issue 3, December 2010, "General Requirements and Information for the Certification of Radiocommunication Equipment"
RSS-210, Issue 8, December 2010, "Low-power Licence-exempt Radiocommunication Devices (All Frequency Bands): Category I Equipment"

Please refer to *FCC C2PC request BCM943228HM4L.pdf* for details regarding the changes to the product.

Based on the noted changes, testing was performed against the DTS and NII requirements. No testing was performed against the JBP requirements, as the changes would not affect those results.

The results indicated showed an increase in the emissions for some NII measurements. The DTS measurements were equal to or better than the results in the original filing. Therefore, the permissive change application is for the NII approval only. The change was addressed in a Class I permissive change for the DTS approval.

Based on the changes, only spurious emissions was performed. In addition, testing was limited to the worse case of the OFDM modes from the original filing, and the CCK mode. The effect of the FEM on the emissions would be consistent with modulation.

Elliott Laboratories, as duly authorized agent prepared this submittal. A copy of the letter of our appointment as agent is included with the application.

If there are any questions or if further information is needed, please contact Elliott Laboratories for assistance.

Sincerely,



Mark E. Hill
Staff Engineer