

Briggs, Mark

From: Briggs, Mark
Sent: Thursday, September 13, 2012 7:42 AM
To: EASADMIN (EASADMIN@fcc.gov)
Subject: Audit mode request - FCC ID: LYHMPCIE1V1

Dear EASAdmin,

I was alerted to the fact that the above FCC ID may not comply with out of band limits when operating in the 5GHz band by the test lab responsible for the original testing.

The original test report included a full set of antenna port conducted emissions measurements and then radiated measurements with the antenna port terminated as all emissions were under the limit (limit corrected from a field strength to an eirp and data corrected to account for antenna gain and multiple chains). On closer inspection the data for the 4500-5150 MHz band with the device operating in the 5GHz DTS band appeared to be over the eirp limit in the antenna port conducted measurements.

The lab has repeated spurious emissions measurements in the 4500-5150 MHz band using a radiated test method, with antennas connected (highest gain antennas of each type) for that frequency band and has submitted a test report to demonstrate compliance.

I would like to request that the grant be placed into an audit mode so that I can provide the report and the explanation (see email below). The relevant submission details are **FCC ID: LYHMPCIE1V1, TC** . The associated NII filing (TC*****) is not affected.

Regards,

Mark
Mark Briggs
Director, UL CCS Certification Program
Distinguished Member of Technical Staff
UL Verification Services, WiSE Business Segment
(Wireless, Interoperability, payment Security, & EMC)

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From: Smetana Hermann
Sent: Tuesday, September 04, 2012 5:10 AM
To: Gencev, Richard M.
Cc: Ring Thomas; Weise Thomas
Subject: WG: Additional measurement in Restricted band

Hello Richard,

During C2PC testing it was discovered that emissions in the 4.5-5.15 GHz restricted bands that were present when the device was operating in the 5GHz bands (DTS) had not been measured during the original testing. The data in the additional Report T35222-06-07HS is being provided to demonstrate that those emissions comply with the relevant restricted band limits for radiated spurious emissions based on radiated tests. Compliance in all other bands was adequately addressed in the original filing in Test Report T35222-06-01HS.

Freundliche Grüße / Best regards

Dipl.-Ing.
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Radio Expert

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Amtsgericht / district court Straubing HR B 11130

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