

Rich Fabina

From: Forster, Brian (Suwanee) [Brian.Forster@sgs.com]
Sent: Monday, January 13, 2014 10:26 AM
To: Rich Fabina

Rich,

In response to 9(d):

Page 6 shows a peak fundamental emission level of 84 dBuV/m but the blue plot on page 9 shows a peak fundamental emission level of 90 dBuV/m. If the 90 dBuV/m level is correct, the average limit level of 80.3 dBuV/m is not met. Please address this discrepancy and why the 90 dBuV/m level is ignored as the highest fundamental level.

The modifications required for compliance specifically mention that the radiated spurious measurements were taken with the higher output power level, not with the 1.2k ohm resistor in place, noting that the spurious emissions reflect an output power which is 11dB higher than the modified configuration. All emissions reported were peak emission unrelated to the transmitter, they were from the power supply used to power the host, which is not part of the production device and thus not reported as intentional radiator emissions. Thanks.

Regards,

Brian

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