

RE: Aruba Networks

FCC ID: Q9DARUBA52

1) Because of the concerns noted regarding the sampling mode, it would be suggested to use method 3 with the peak detector/max hold/60 seconds method mentioned.

Response: Plots of power have been re-measured in peak mode and hold for 60 sec. Revised report with new data has been included. Also, a revised MPE has been uploaded.

2) To continue with your response regarding your question to item 3, please clarify the following: It appears that you used video averaging. Please clarify if the detector was set to peak, sample, or average with video averaging on during these measurements. Also, please confirm if the device was transmitting continuously or if there was a TX On/Off time occurring as could be implied by page 13 of 48 in the test report.

Response: Detector was set to sampling mode of at least 100 sweeps. The TX On/Off, mention in page 13 of 48, is the normal pulse rate of the 802.11a radio in normal use...for test purposes the radio was force to transmit continuously.

Hopefully this answers all of your questions. Please contact me via doc@elliottlabs.com if you require more information.

Regards,

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