



1 Introduction Section

The original model: Stick Up Cam Wired (FCC ID: 2AEUPBHASC051) and the variant model: Stick Up Cam Elite (FCC ID: 2AEUPBHASC052) has identical PCB layout, antenna, SW implementation for Wi-Fi. Based on their similarity, the FCC Part 15E (equipment class: NII) test data issued for original model also apply for the variant model.

The applicant takes full responsibility that the test data as referenced in section 3 below represent compliance for this FCC ID (FCC ID: 2AEUPBHASC052).



2 Difference Section

The original model : Stick Up Cam Wired (FCC ID: 2AEUPBHASC051) and the variant model : Stick Up Cam Elite (FCC ID: 2AEUPBHASC052) has identical PCB layout, antenna, SW implementation for Wi-Fi. The details of similarity and difference can be found in the Operating Description.

The product specification is outlined in the following table:

FCC ID		2AEUPBHASC051	2AEUPBHASC052
Wireless Tech	Mode	Frequency (MHz)	
Wi-Fi	11a, 11n (HT20/40)	5250-5350	5250-5350
		5470-5725	5470-5725

3 Spot Check Verification Data Section

Summary of the spot check:

Test Item	Mode	2AEUPBHASC051 Worst Result	2AEUPBHASC052 Worst Result	Deviation (dB)
Average Conducted Power (dBm)	802.11a_Nss1,(6Mbps)_2TX	20.47	19.59	0.88
	802.11a_Nss1,(6Mbps)_2TX	20.39	20.33	0.06

Peak Radiated Spurious Emission (Band Edge) (dBuV/m)	802.11a_Nss1,(6Mbps)_2TX	63.70	69.52	-5.82
	802.11a_Nss1,(6Mbps)_2TX	66.59	67.97	-1.38

Test Item	Mode	2AEUPBHASC051 Worst Result	2AEUPBHASC052 Worst Result	Deviation (dB)
Average Radiated Spurious Emission (Band Edge) (dBuV/m)	802.11a_Nss1,(6Mbps)_2TX	50.20	52.91	-2.71
	802.11a_Nss1,(6Mbps)_2TX	50.66	51.04	-0.38



Conclusion:

WLAN Radiated spurious emission test against the variant model for non-cellular part based on the worst-case condition from the original model was performed in this filing to demonstrate the test data from original model remains representative for the variant model.

Based on the spot check test result, the test data from the original model is representative for the variant model.

The unwanted, harmonics, radiated spurious emission is reported peak measurement only due to spurious lower than 20dB than the limit.

The detail test results can be found in this document, original report Appendix A~B, hereafter.