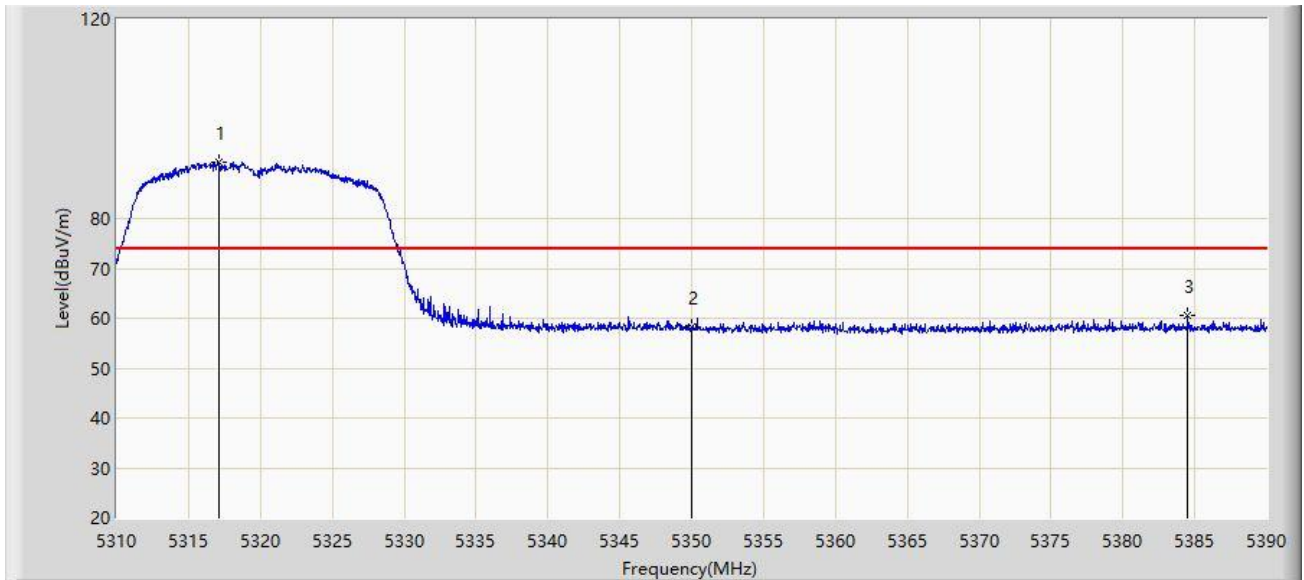


Site: AC1	Time: 2020/09/02 - 17:30
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT20 at Channel 5320MHz	

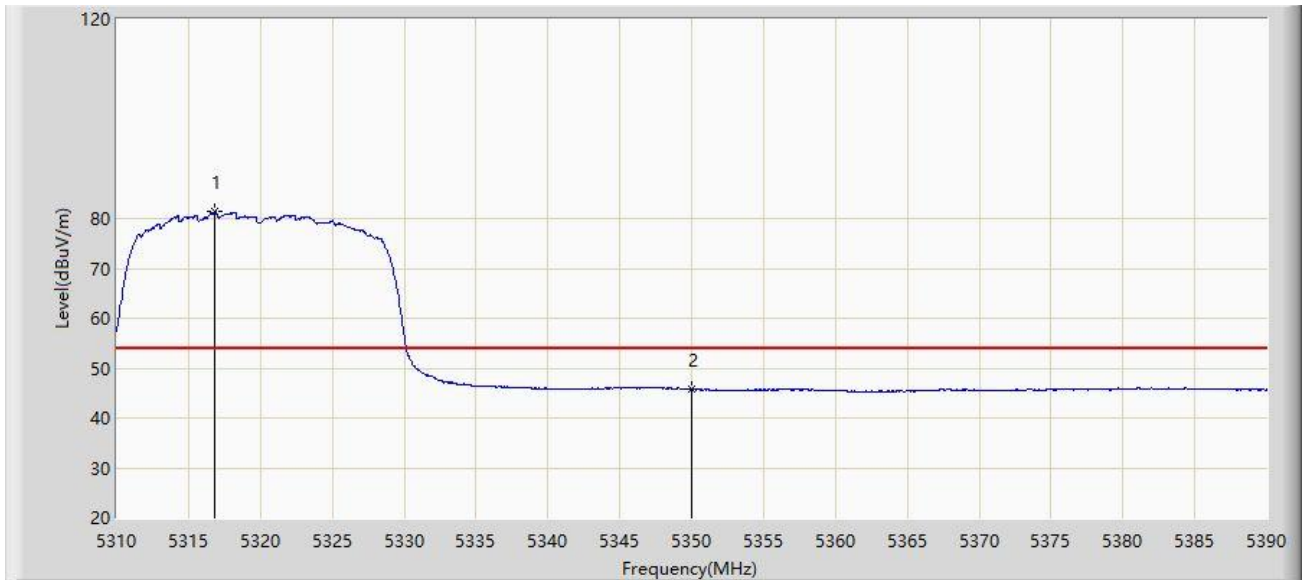


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5317.120	91.287	85.207	N/A	N/A	6.080	PK
2			5350.000	58.314	51.856	-15.686	74.000	6.458	PK
3		*	5384.520	60.557	54.267	-13.443	74.000	6.290	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 17:30
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT20 at Channel 5320MHz	

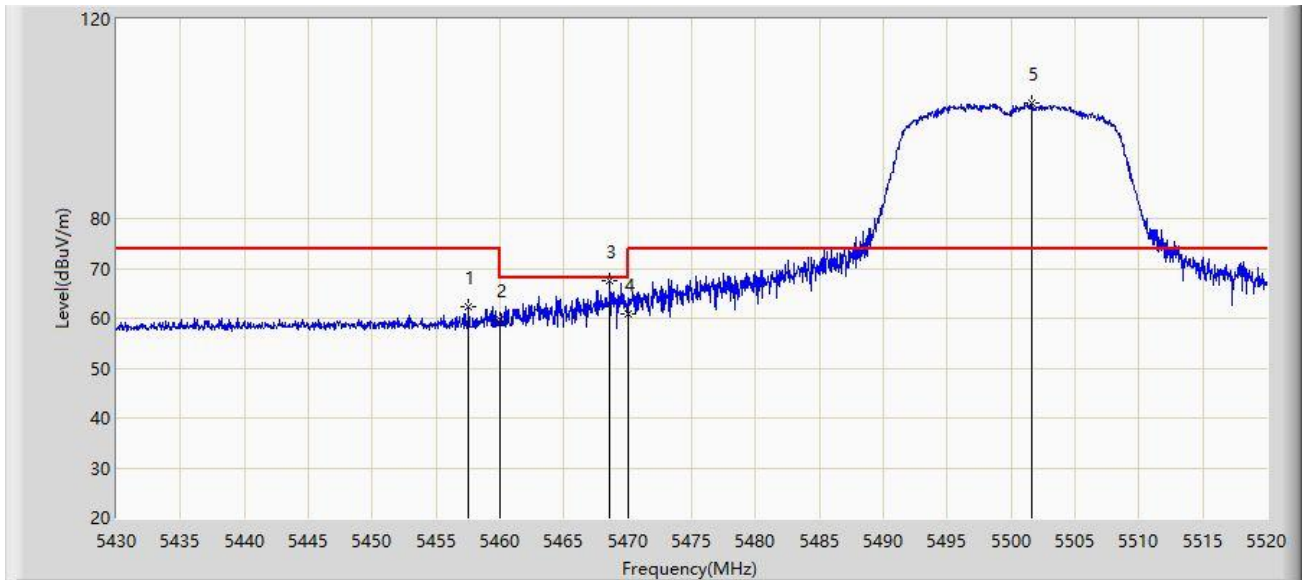


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5316.840	81.461	75.387	N/A	N/A	6.074	AV
2		*	5350.000	45.683	39.225	-8.317	54.000	6.458	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 17:33
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT20 at Channel 5500MHz	

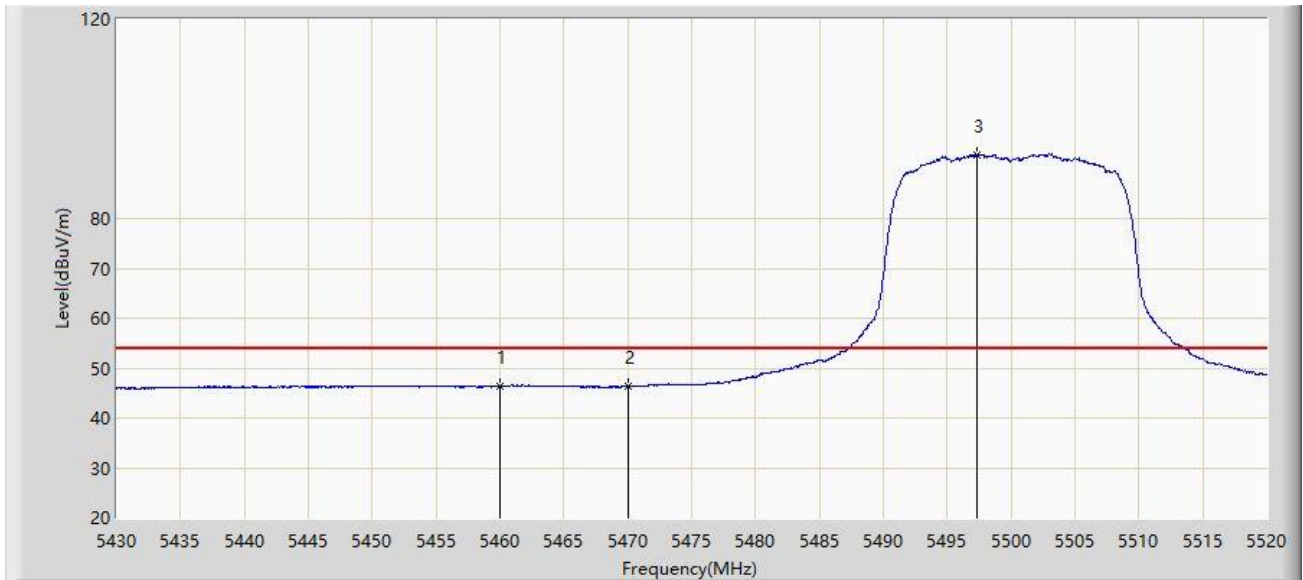


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5457.540	62.255	55.779	-11.745	74.000	6.476	PK
2			5460.000	59.711	53.225	-14.289	74.000	6.486	PK
3		*	5468.610	67.459	60.939	-0.741	68.200	6.519	PK
4			5470.000	60.999	54.474	-7.201	68.200	6.524	PK
5			5501.595	103.157	96.635	N/A	N/A	6.522	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 17:35
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT20 at Channel 5500MHz	

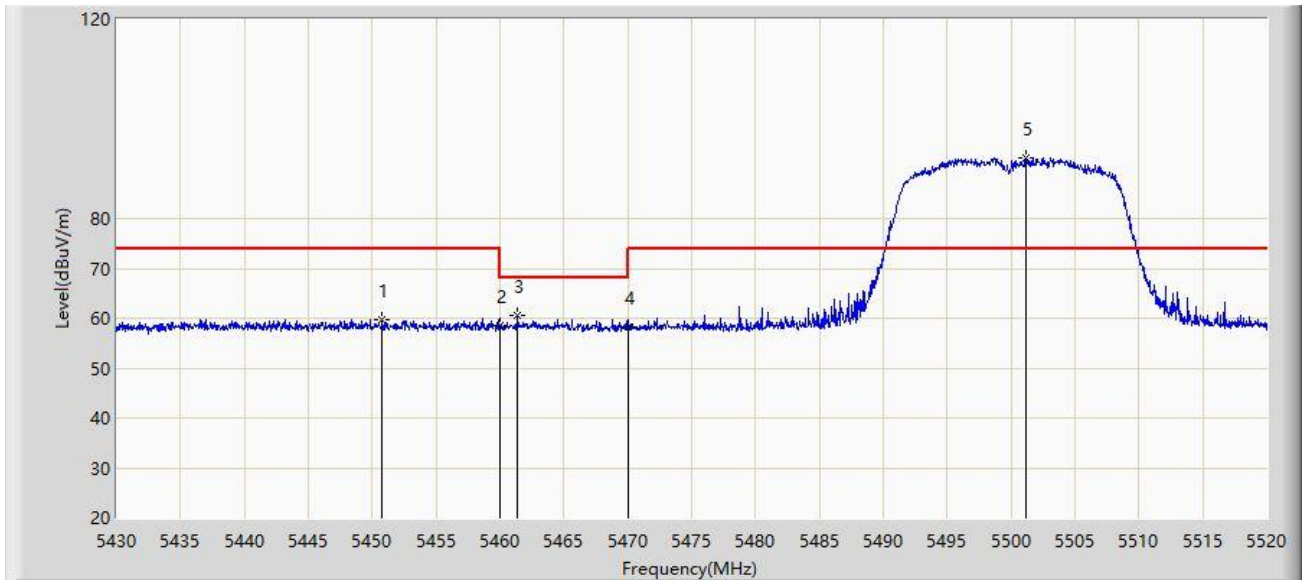


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5460.000	46.284	39.798	-7.716	54.000	6.486	AV
2			5470.000	46.253	39.728	-7.747	54.000	6.524	AV
3			5497.365	92.893	86.389	N/A	N/A	6.503	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 17:36
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT20 at Channel 5500MHz	

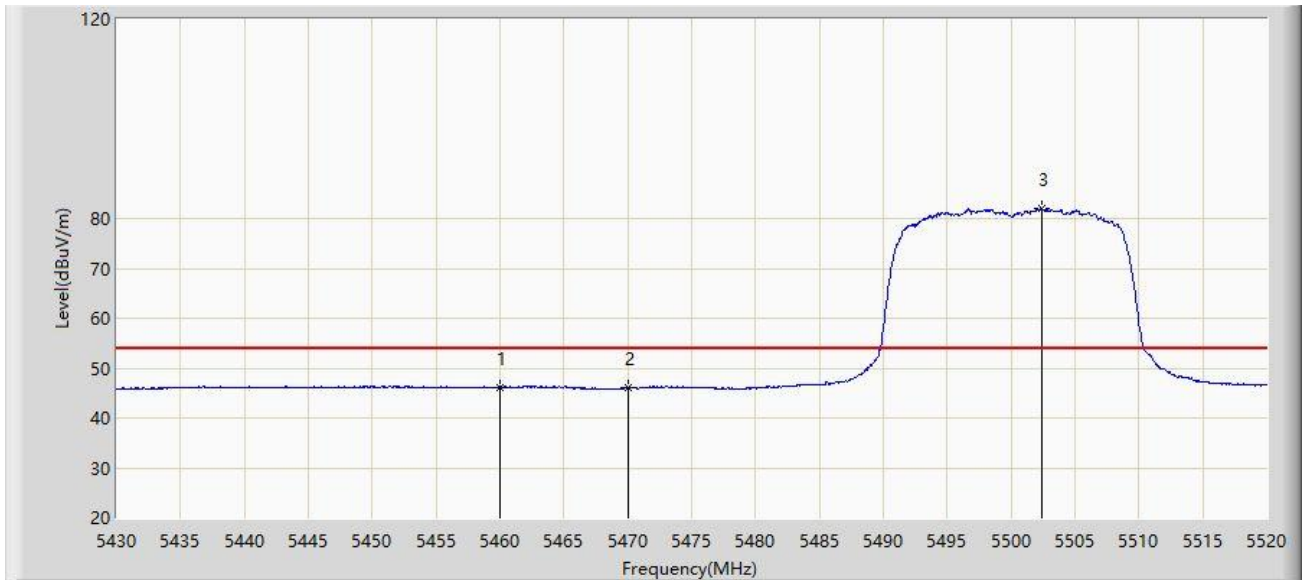


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5450.745	59.612	53.154	-14.388	74.000	6.458	PK
2			5460.000	58.437	51.951	-15.563	74.000	6.486	PK
3		*	5461.365	60.698	54.207	-7.502	68.200	6.492	PK
4			5470.000	58.208	51.683	-9.992	68.200	6.524	PK
5			5501.145	92.266	85.746	N/A	N/A	6.520	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 17:36
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT20 at Channel 5500MHz	

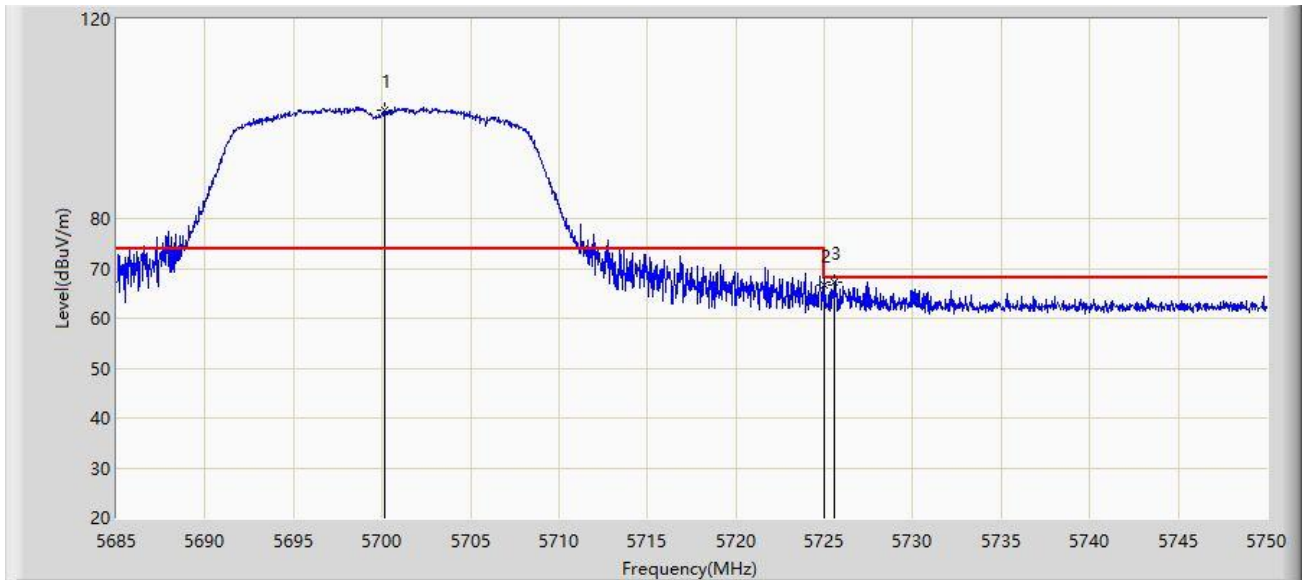


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5460.000	46.188	39.702	-7.812	54.000	6.486	AV
2			5470.000	46.050	39.525	-7.950	54.000	6.524	AV
3			5502.360	81.970	75.444	N/A	N/A	6.525	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/09 - 15:27
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT20 at Channel 5700MHz	

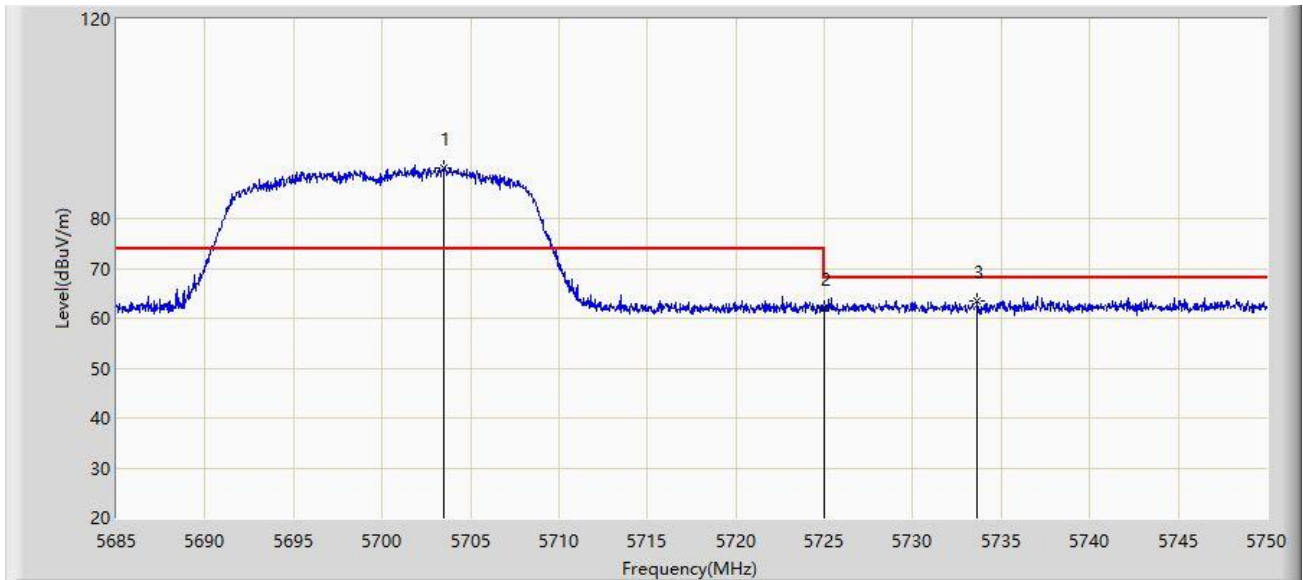


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5700.145	101.879	95.453	N/A	N/A	6.427	PK
2			5725.000	66.697	60.273	-1.503	68.200	6.424	PK
3		*	5725.527	67.243	60.808	-0.957	68.200	6.435	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/09 - 15:29
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT20 at Channel 5700MHz	



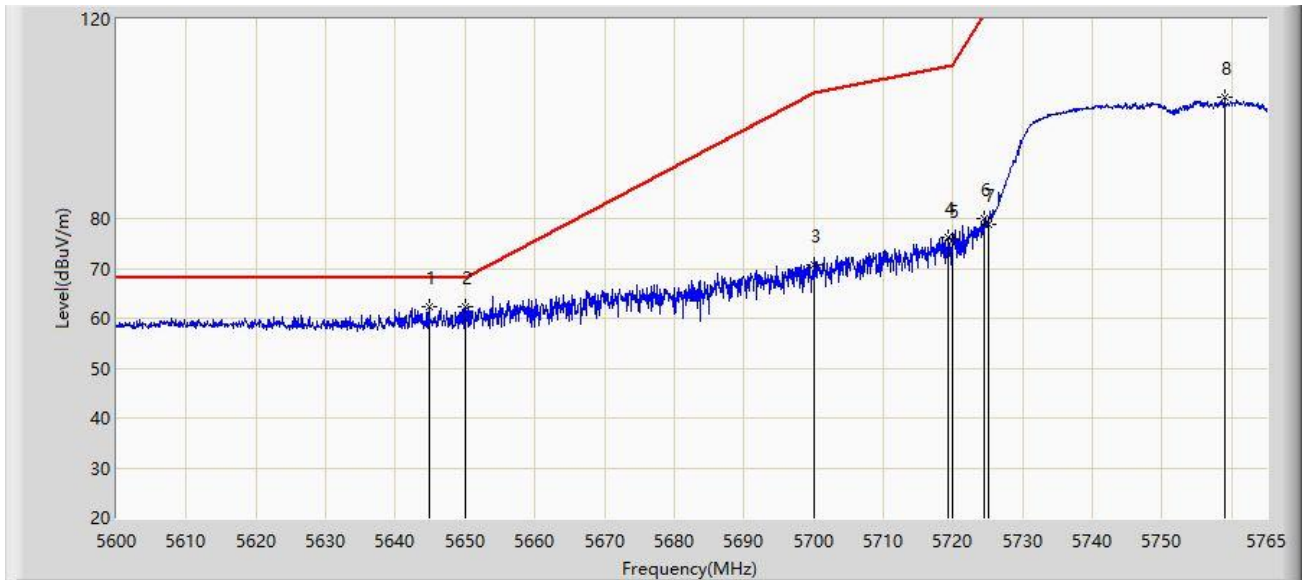
No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5703.460	90.146	83.697	N/A	N/A	6.450	PK
2			5725.000	61.901	55.477	-6.299	68.200	6.424	PK
3		*	5733.620	63.452	56.865	-4.748	68.200	6.586	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)



Site: AC1	Time: 2020/09/02 - 17:43
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT20 at Channel 5745MHz	

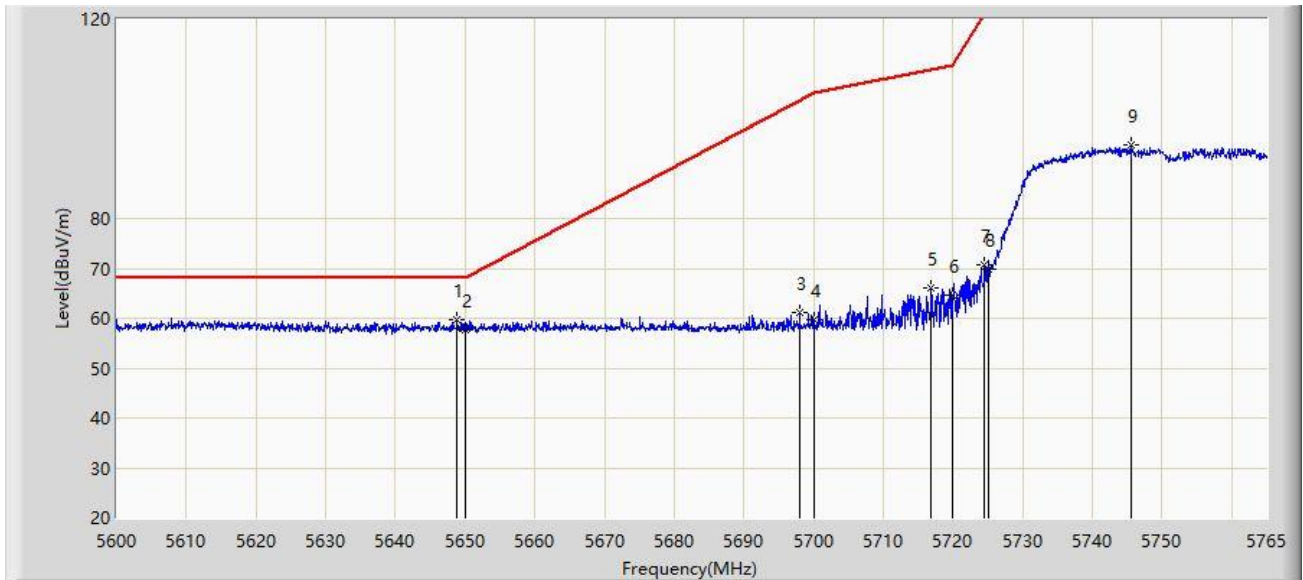


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5644.797	62.394	56.243	-5.806	68.200	6.151	PK
2			5650.000	62.222	55.963	-5.978	68.200	6.258	PK
3			5700.000	70.818	64.393	-34.382	105.200	6.426	PK
4			5719.295	76.314	69.928	-34.289	110.603	6.386	PK
5			5720.000	75.604	69.219	-35.196	110.800	6.386	PK
6			5724.493	80.122	73.709	-40.923	121.044	6.413	PK
7			5725.000	78.785	72.361	-43.415	122.200	6.424	PK
8			5758.978	104.236	97.381	N/A	N/A	6.856	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 17:46
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT20 at Channel 5745MHz	

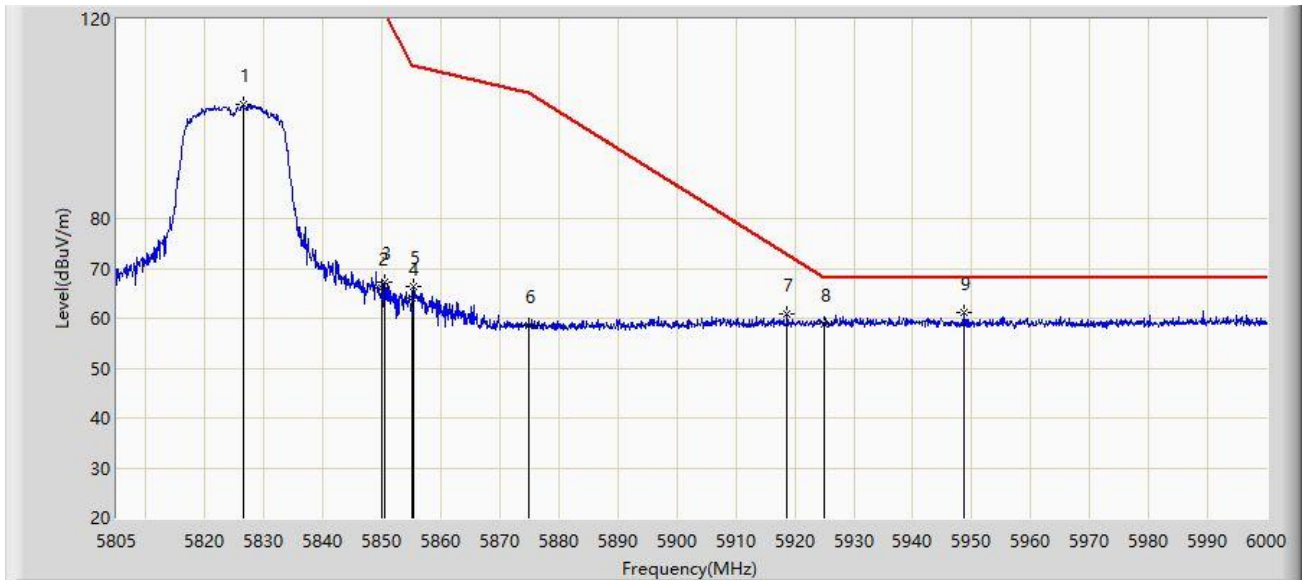


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5648.840	59.767	53.533	-8.433	68.200	6.235	PK
2			5650.000	57.656	51.397	-10.544	68.200	6.258	PK
3			5698.010	61.281	54.869	-42.453	103.734	6.412	PK
4			5700.000	59.763	53.338	-45.437	105.200	6.426	PK
5			5716.902	66.128	59.739	-43.806	109.934	6.389	PK
6			5720.000	64.760	58.375	-46.040	110.800	6.386	PK
7			5724.493	70.633	64.220	-50.412	121.044	6.413	PK
8			5725.000	69.876	63.452	-52.324	122.200	6.424	PK
9			5745.530	94.689	87.920	N/A	N/A	6.770	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 17:49
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT20 at Channel 5825MHz	

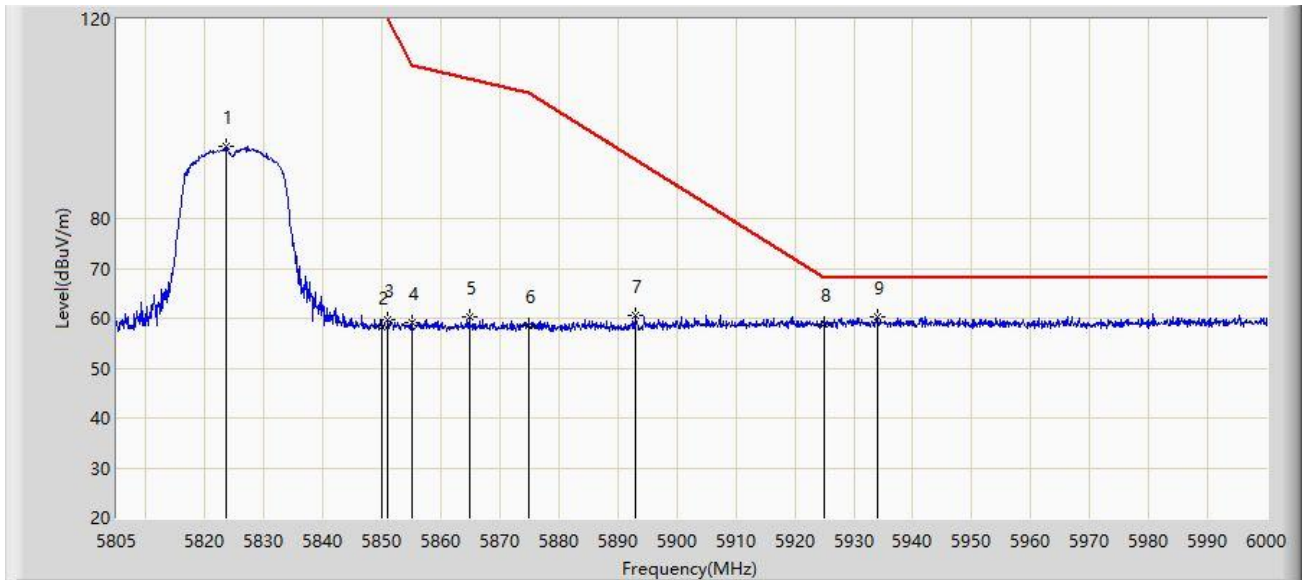


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5826.450	102.876	95.815	N/A	N/A	7.061	PK
2			5850.000	66.048	59.240	-56.152	122.200	6.808	PK
3			5850.337	67.122	60.313	-54.309	121.431	6.809	PK
4			5855.000	63.988	57.168	-46.812	110.800	6.820	PK
5			5855.408	66.341	59.520	-44.345	110.686	6.821	PK
6			5875.000	58.548	51.630	-46.652	105.200	6.918	PK
7			5918.685	60.842	53.777	-12.013	72.856	7.065	PK
8			5925.000	58.970	51.873	-9.230	68.200	7.097	PK
9		*	5948.715	61.039	53.954	-7.161	68.200	7.085	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 17:52
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT20 at Channel 5825MHz	

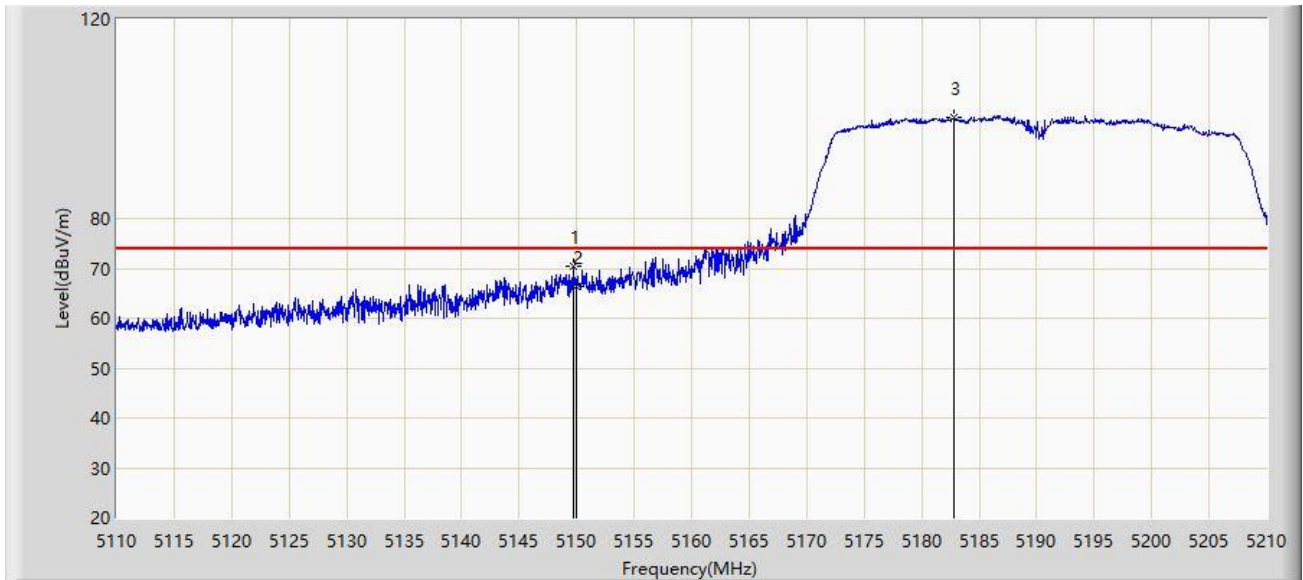


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5823.525	94.399	87.386	N/A	N/A	7.013	PK
2			5850.000	58.222	51.414	-63.978	122.200	6.808	PK
3			5851.020	59.612	52.802	-60.261	119.874	6.811	PK
4			5855.000	59.186	52.366	-51.614	110.800	6.820	PK
5			5864.768	60.207	53.335	-47.856	108.063	6.871	PK
6			5875.000	58.504	51.586	-46.696	105.200	6.918	PK
7			5892.945	60.512	53.552	-31.373	91.885	6.960	PK
8			5925.000	58.951	51.854	-9.249	68.200	7.097	PK
9		*	5933.993	60.214	53.031	-7.986	68.200	7.183	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 17:55
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT40 at Channel 5190MHz	

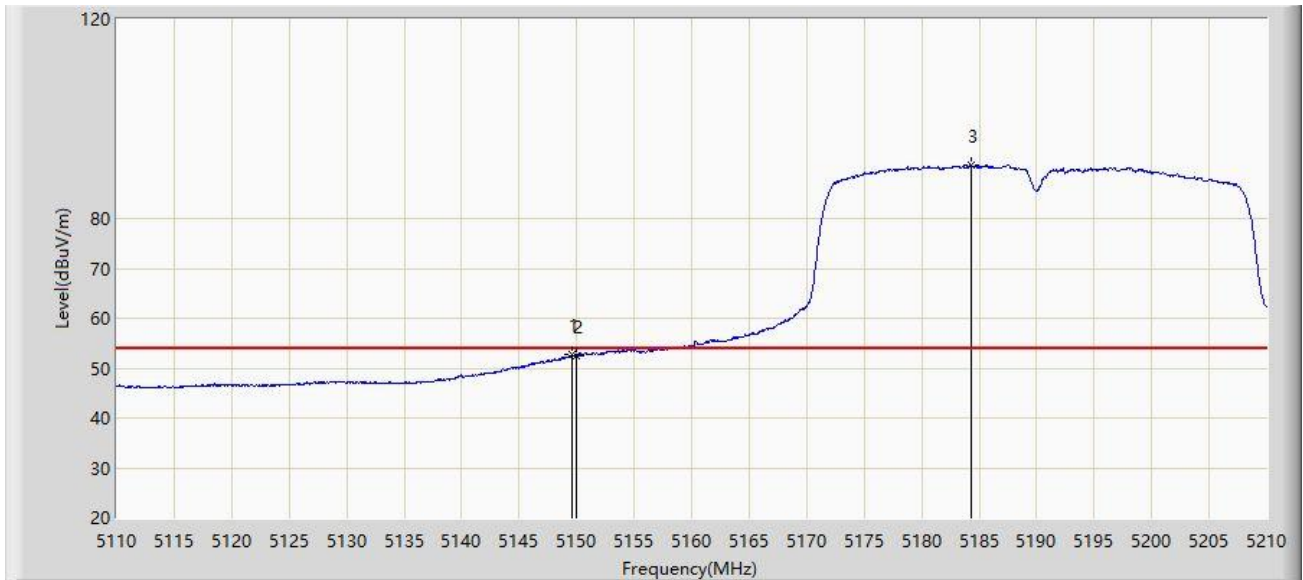


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5149.700	70.323	63.871	-3.677	74.000	6.452	PK
2			5150.000	66.425	59.973	-7.575	74.000	6.452	PK
3			5182.750	100.305	93.776	N/A	N/A	6.529	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 17:57
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT40 at Channel 5190MHz	

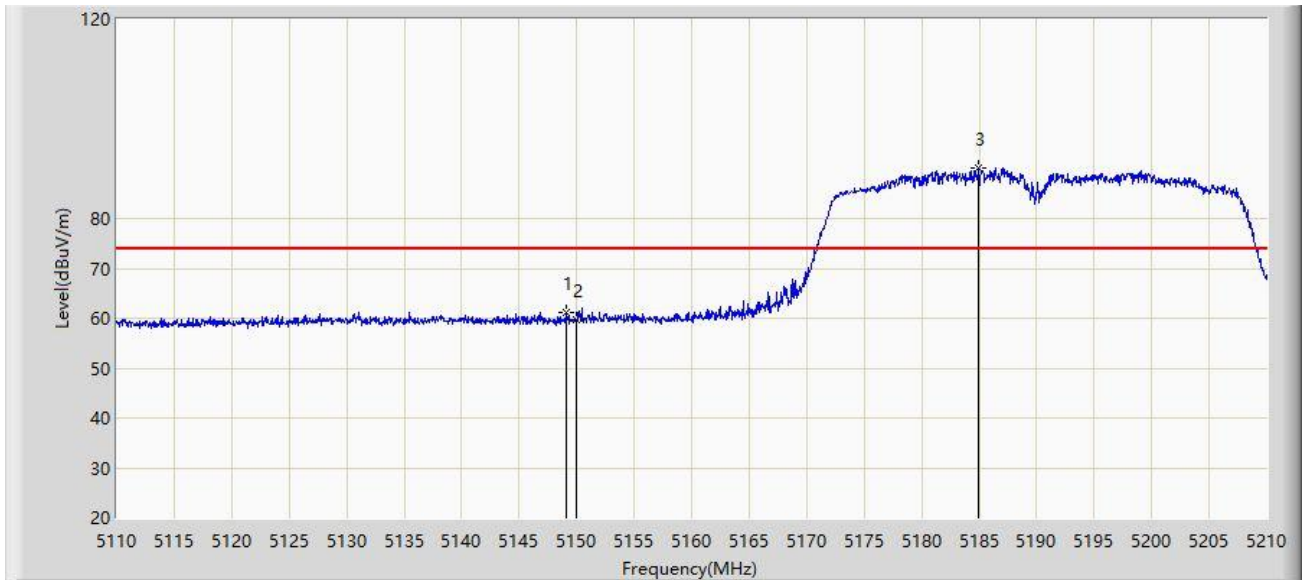


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5149.650	52.767	46.315	-1.233	54.000	6.452	AV
2			5150.000	52.353	45.901	-1.647	54.000	6.452	AV
3			5184.250	90.743	84.219	N/A	N/A	6.524	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 19:19
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT40 at Channel 5190MHz	

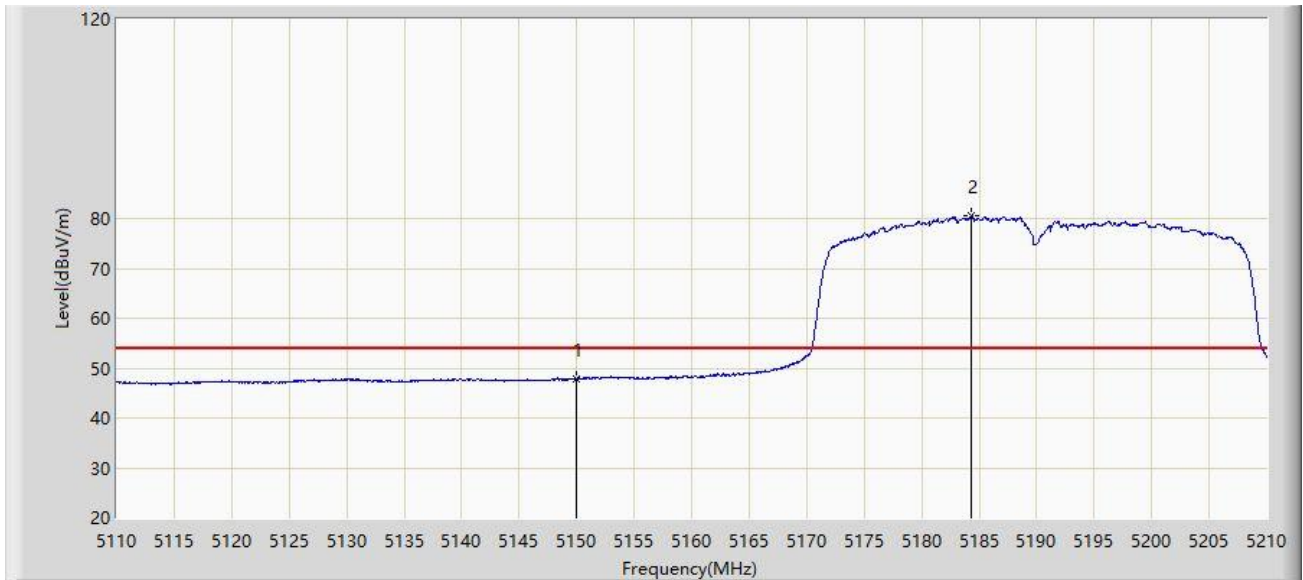


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5149.050	61.136	54.683	-12.864	74.000	6.453	PK
2			5150.000	59.793	53.341	-14.207	74.000	6.452	PK
3			5184.950	90.084	83.569	N/A	N/A	6.514	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 19:19
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT40 at Channel 5190MHz	



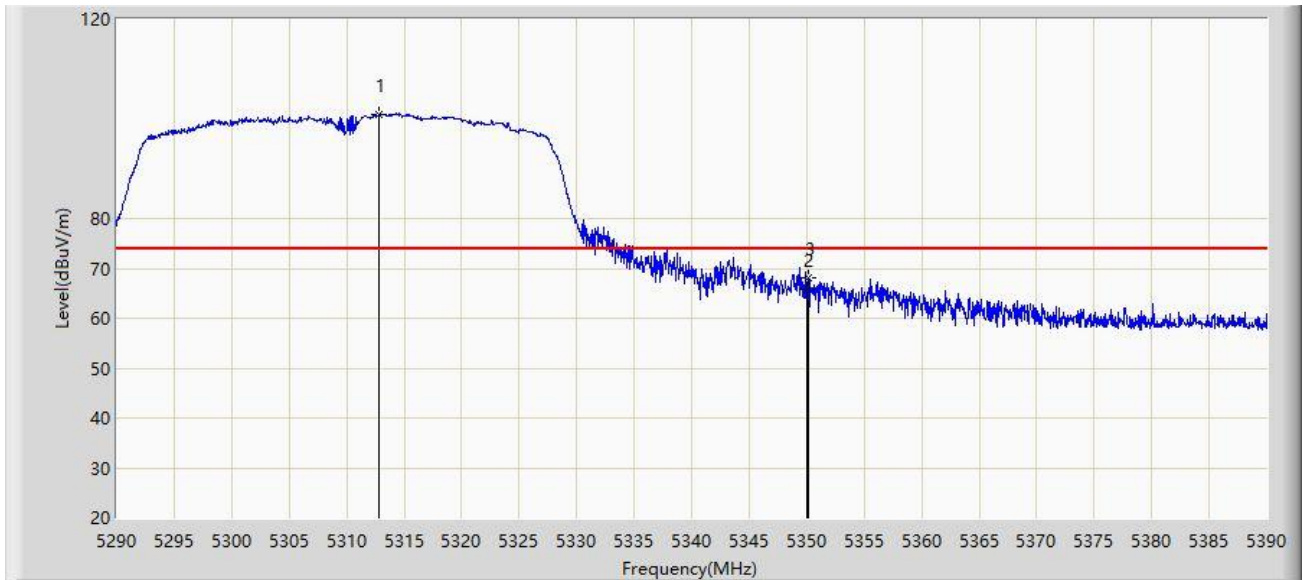
No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5150.000	47.863	41.411	-6.137	54.000	6.452	AV
2			5184.350	80.436	73.914	N/A	N/A	6.522	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)



Site: AC1	Time: 2020/09/02 - 19:23
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT40 at Channel 5310MHz	

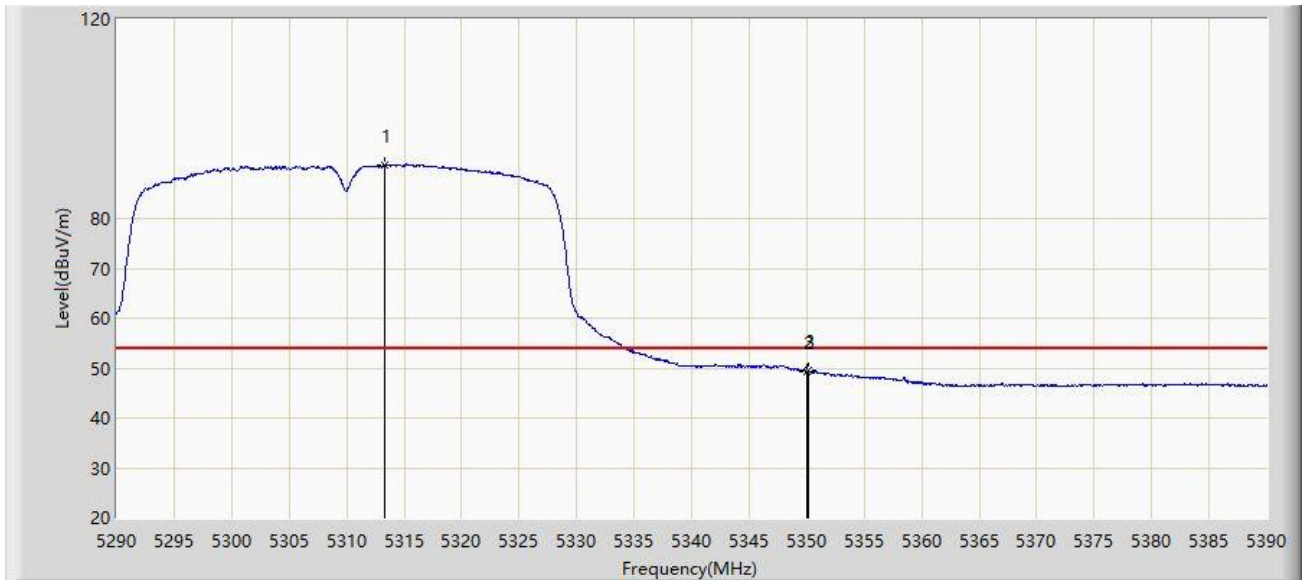


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5312.800	100.925	94.937	N/A	N/A	5.988	PK
2			5350.000	65.917	59.459	-8.083	74.000	6.458	PK
3		*	5350.100	68.156	61.701	-5.844	74.000	6.455	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 19:24
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT40 at Channel 5310MHz	

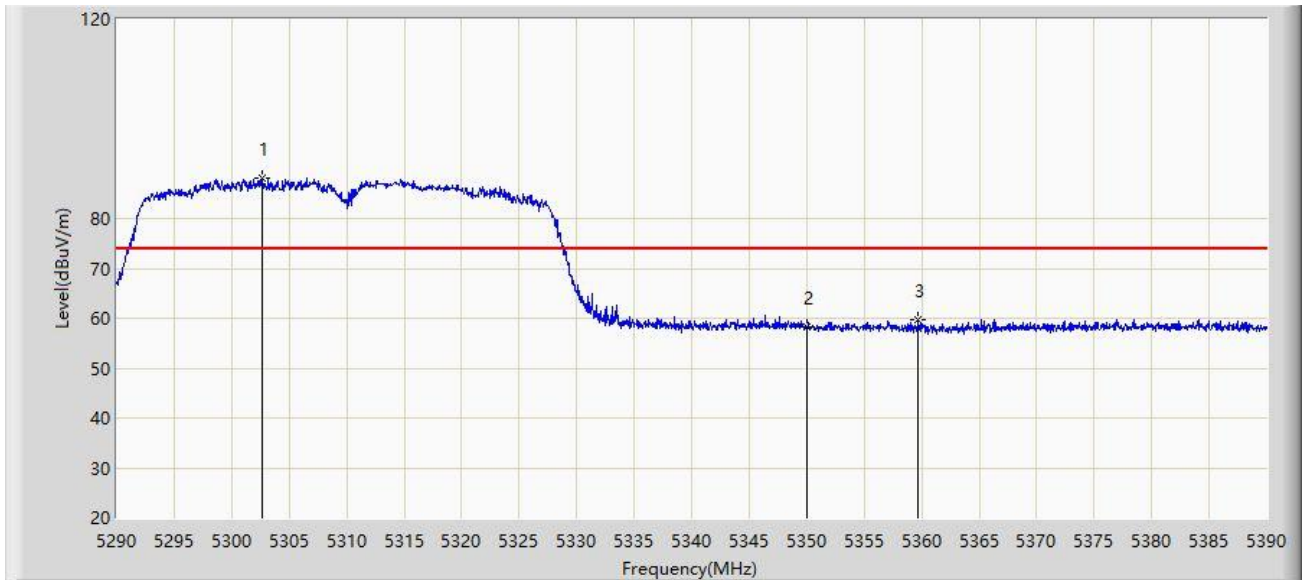


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5313.350	90.685	84.685	N/A	N/A	6.000	AV
2			5350.000	49.364	42.906	-4.636	54.000	6.458	AV
3		*	5350.200	49.483	43.031	-4.517	54.000	6.452	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 19:26
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT40 at Channel 5310MHz	

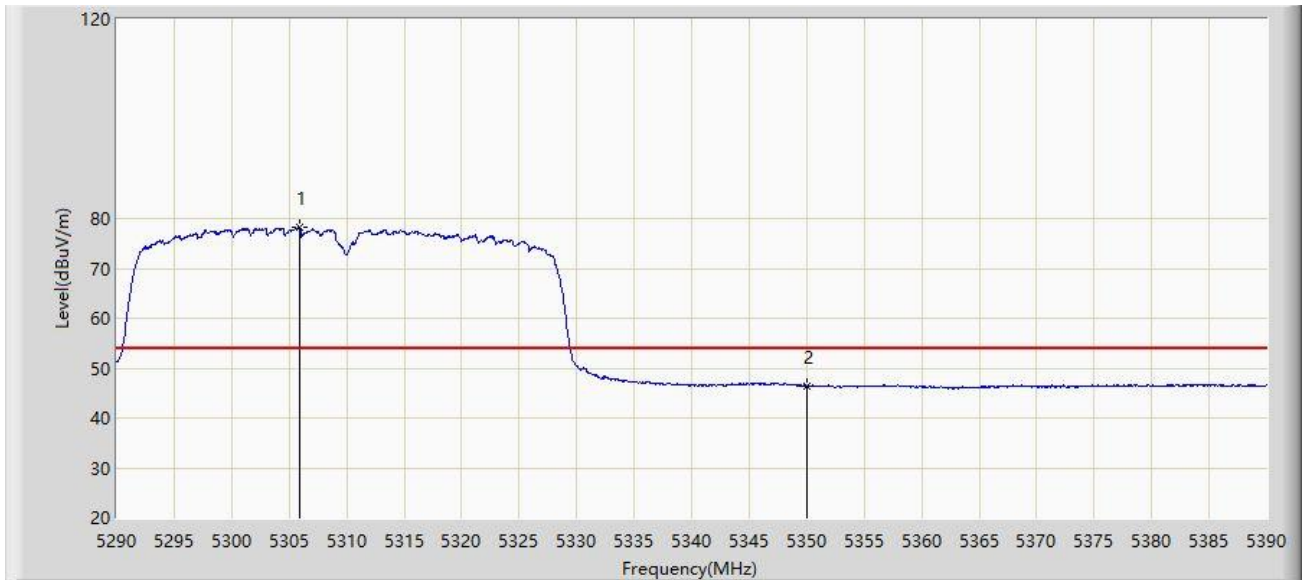


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5302.600	88.036	82.082	N/A	N/A	5.955	PK
2			5350.000	58.160	51.702	-15.840	74.000	6.458	PK
3		*	5359.700	59.704	53.508	-14.296	74.000	6.196	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 19:26
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT40 at Channel 5310MHz	

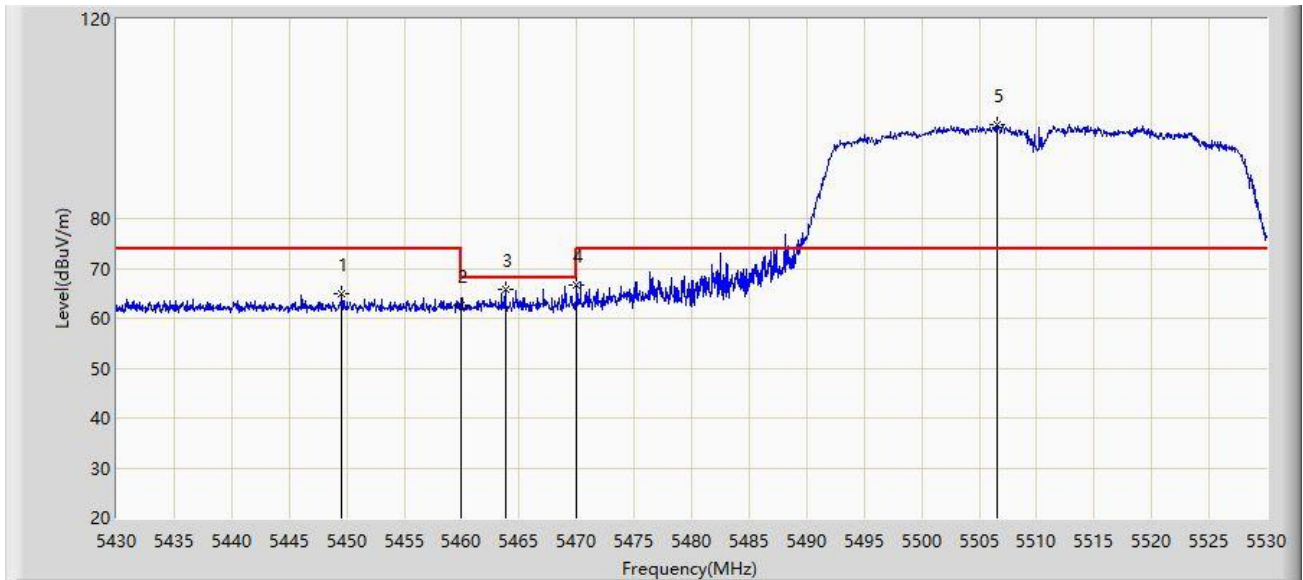


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5305.900	78.248	72.309	N/A	N/A	5.939	AV
2		*	5350.000	46.466	40.008	-7.534	54.000	6.458	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/09 - 15:31
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT40 at Channel 5510MHz	

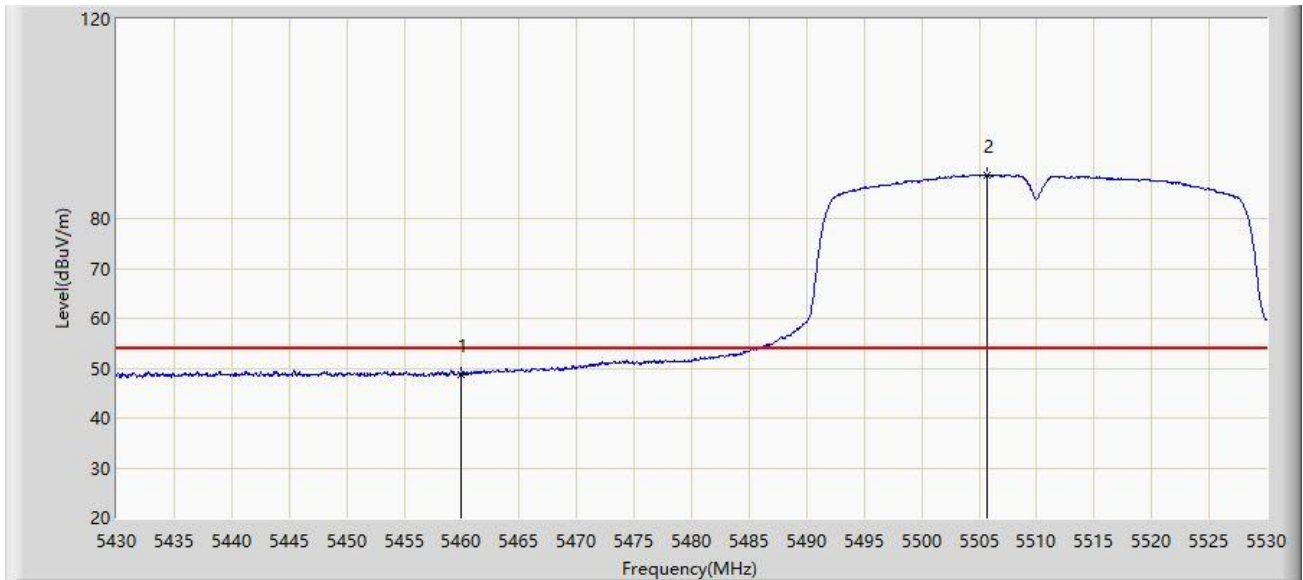


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5449.600	64.948	58.493	-9.052	74.000	6.455	PK
2			5460.000	62.689	56.203	-11.311	74.000	6.486	PK
3			5463.800	65.847	59.346	-2.353	68.200	6.501	PK
4		*	5470.000	66.720	60.195	-1.480	68.200	6.524	PK
5			5506.550	98.745	92.236	N/A	N/A	6.509	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/09 - 15:33
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT40 at Channel 5510MHz	

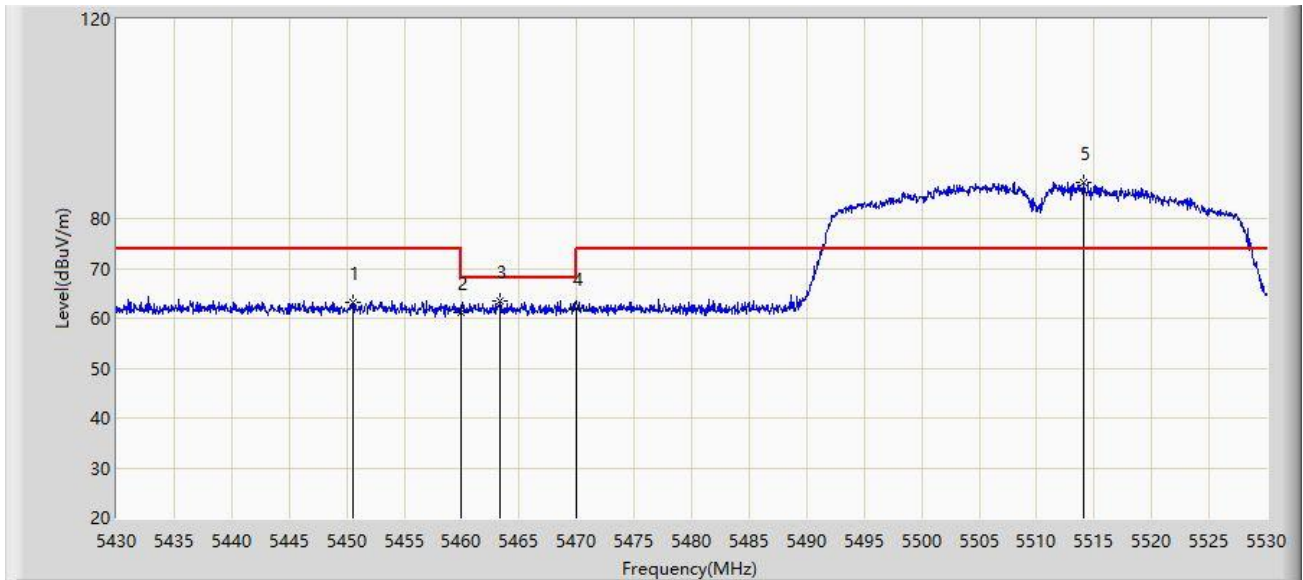


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5460.000	48.751	42.265	-5.249	54.000	6.486	AV
2			5505.650	88.826	82.301	N/A	N/A	6.525	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/09 - 15:34
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT40 at Channel 5510MHz	

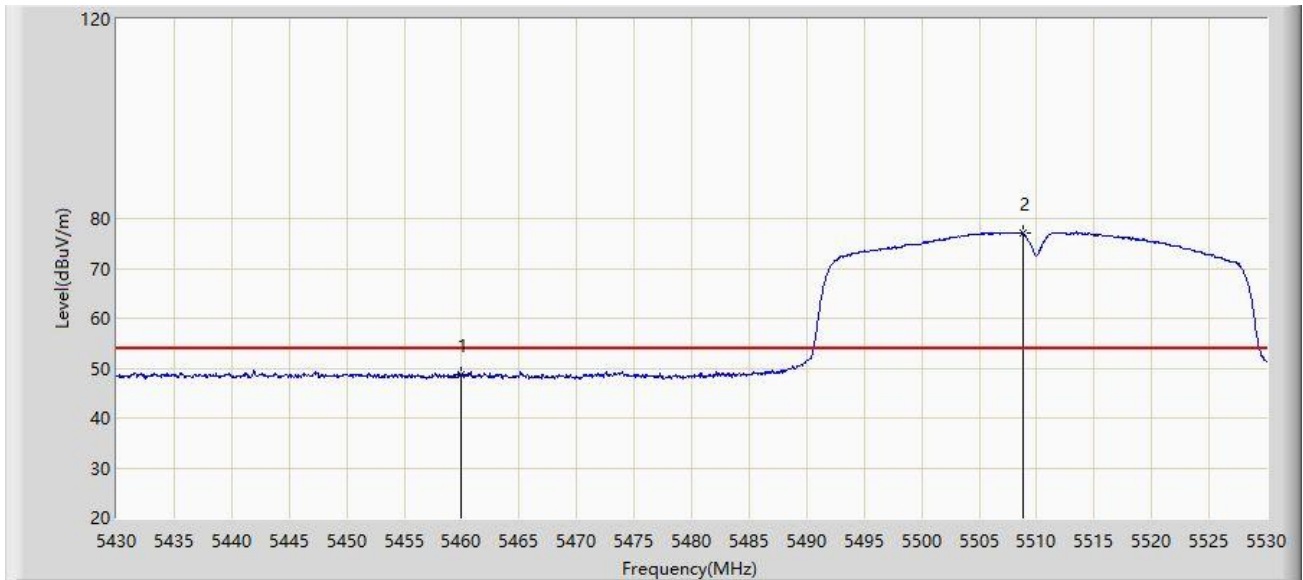


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5450.550	63.107	56.649	-10.893	74.000	6.457	PK
2			5460.000	61.095	54.609	-12.905	74.000	6.486	PK
3		*	5463.350	63.354	56.855	-4.846	68.200	6.499	PK
4			5470.000	62.154	55.629	-6.046	68.200	6.524	PK
5			5514.050	87.271	80.841	N/A	N/A	6.430	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/09 - 15:36
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT40 at Channel 5510MHz	



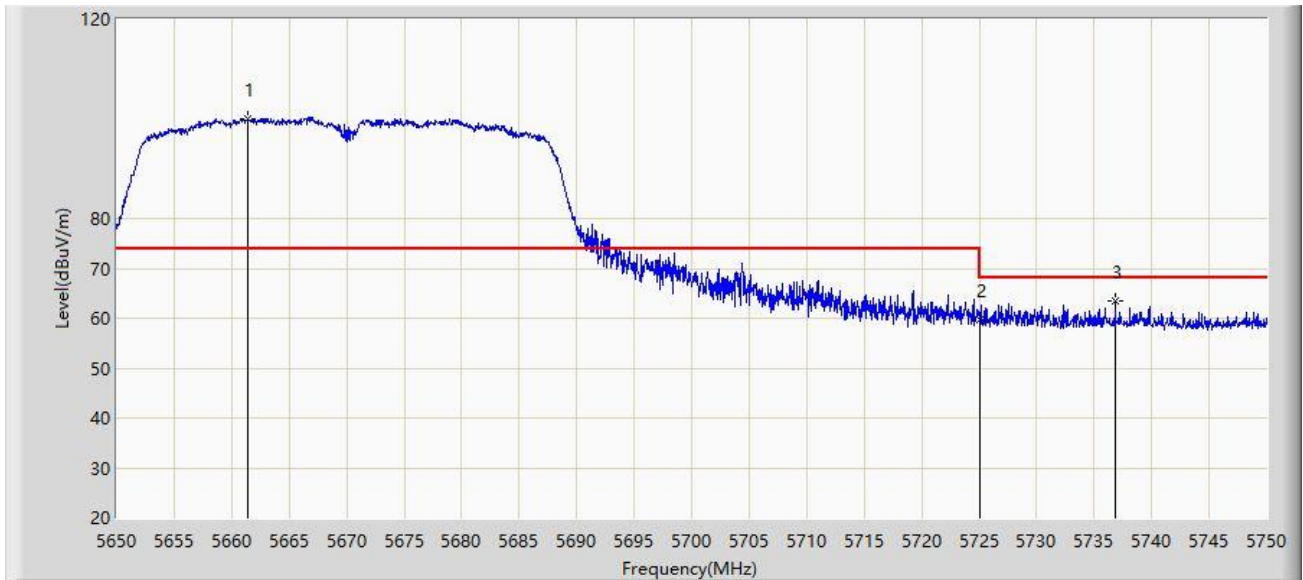
No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5460.000	48.665	42.179	-5.335	54.000	6.486	AV
2			5508.800	77.064	70.583	N/A	N/A	6.481	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)



Site: AC1	Time: 2020/09/02 - 19:30
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT40 at Channel 5670MHz	

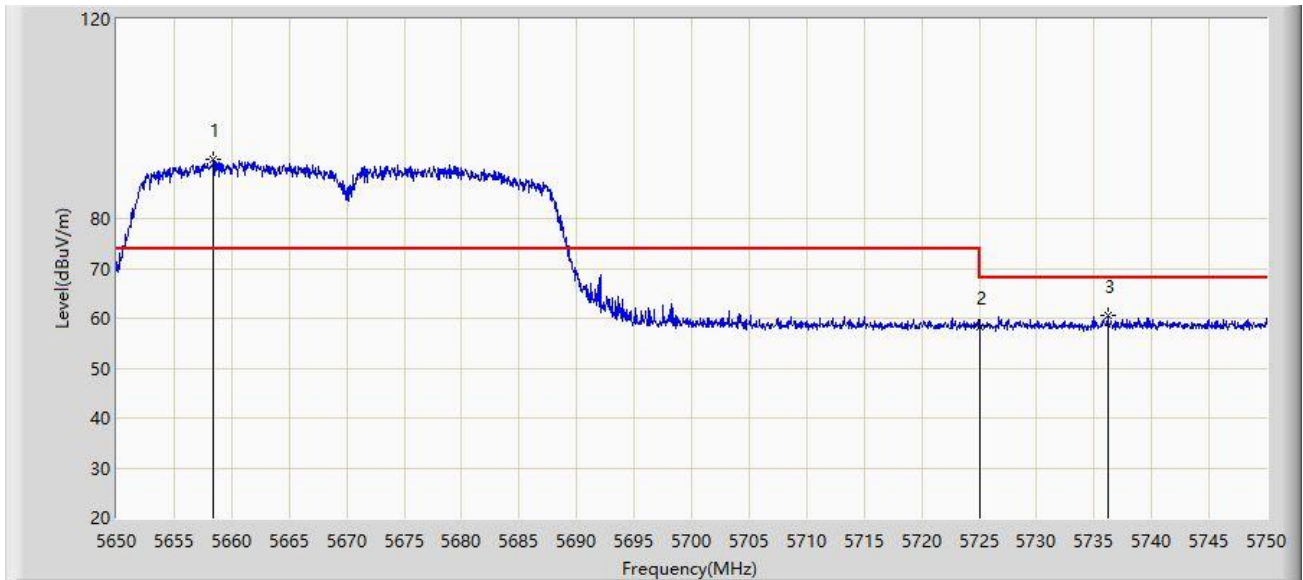


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5661.450	100.010	93.618	N/A	N/A	6.392	PK
2			5725.000	59.655	53.231	-8.545	68.200	6.424	PK
3		*	5736.850	63.498	56.851	-4.702	68.200	6.647	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 19:33
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT40 at Channel 5670MHz	

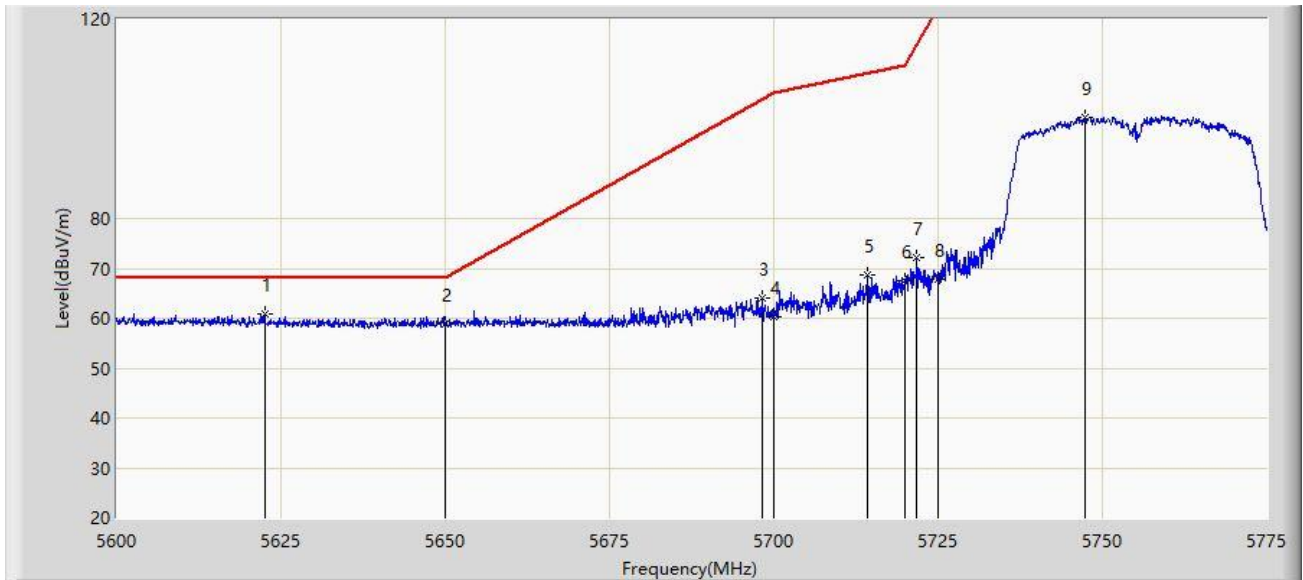


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5658.400	91.863	85.467	N/A	N/A	6.396	PK
2			5725.000	58.343	51.919	-9.857	68.200	6.424	PK
3		*	5736.200	60.496	53.861	-7.704	68.200	6.635	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 19:34
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT40 at Channel 5755MHz	

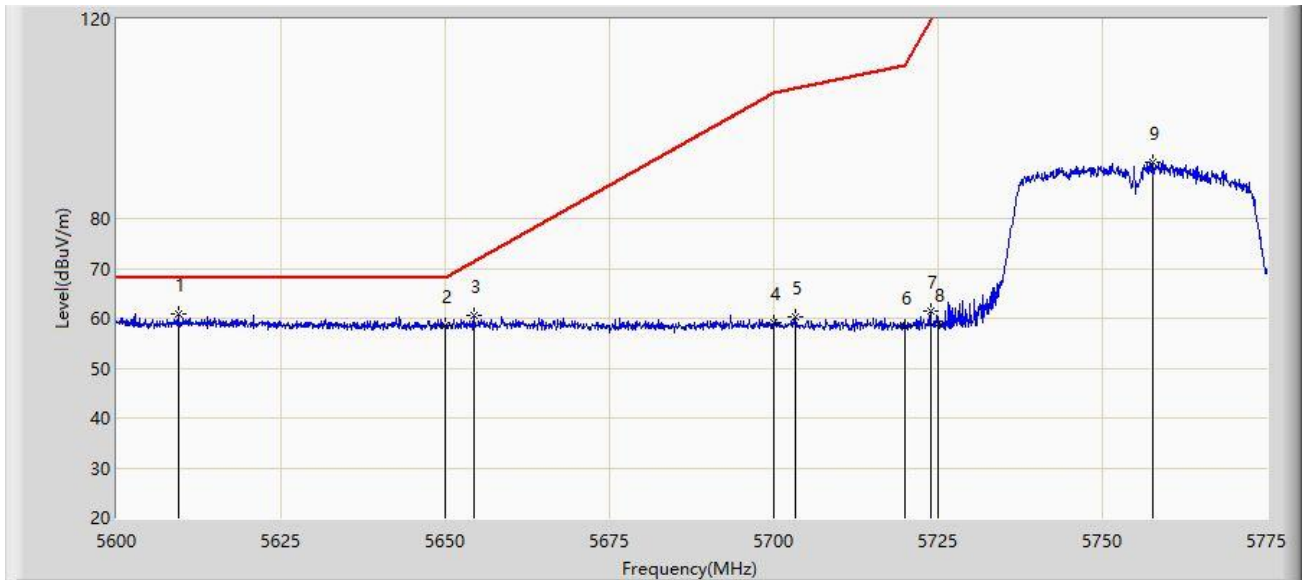


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5622.487	60.906	54.580	-7.294	68.200	6.326	PK
2			5650.000	58.803	52.544	-9.397	68.200	6.258	PK
3			5698.350	63.988	57.574	-39.996	103.984	6.413	PK
4			5700.000	60.303	53.878	-44.897	105.200	6.426	PK
5			5714.187	68.749	62.358	-40.425	109.174	6.392	PK
6			5720.000	67.529	61.144	-43.271	110.800	6.386	PK
7			5721.800	72.070	65.686	-42.835	114.905	6.384	PK
8			5725.000	67.891	61.467	-54.309	122.200	6.424	PK
9			5747.350	100.337	93.557	N/A	N/A	6.780	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 19:37
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT40 at Channel 5755MHz	

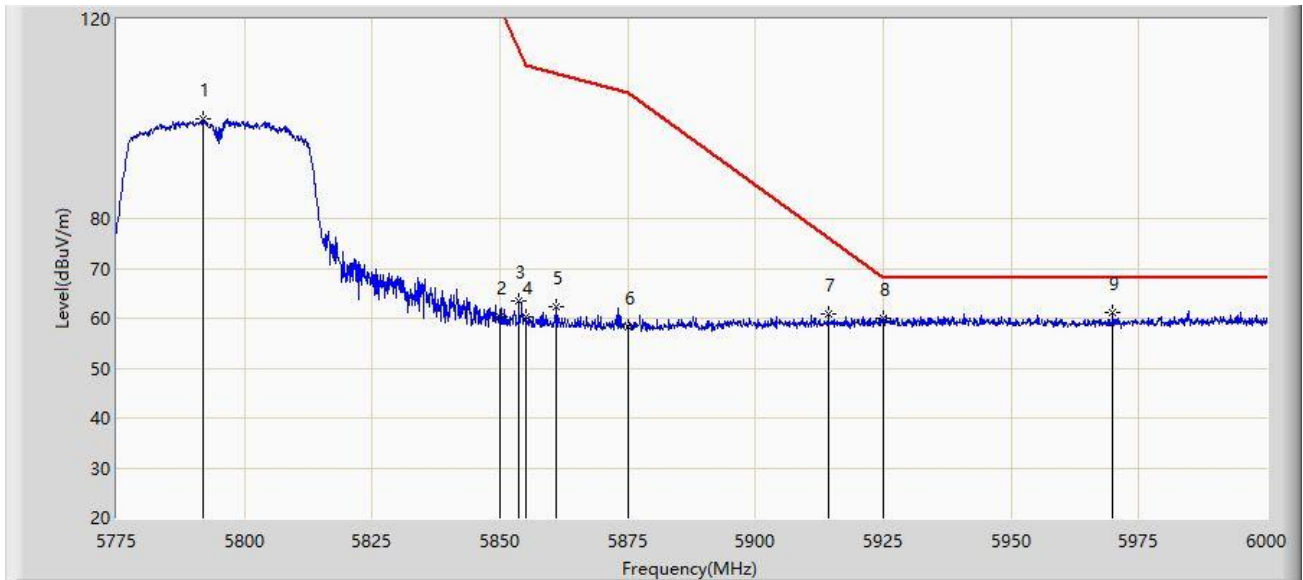


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5609.450	60.894	54.372	-7.306	68.200	6.523	PK
2			5650.000	58.420	52.161	-9.780	68.200	6.258	PK
3			5654.337	60.633	54.298	-10.789	71.422	6.335	PK
4			5700.000	59.057	52.632	-46.143	105.200	6.426	PK
5			5703.250	60.282	53.834	-45.829	106.111	6.448	PK
6			5720.000	58.156	51.771	-52.644	110.800	6.386	PK
7			5723.900	61.325	54.925	-58.368	119.693	6.400	PK
8			5725.000	58.799	52.375	-63.401	122.200	6.424	PK
9			5757.587	91.305	84.459	N/A	N/A	6.847	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 19:39
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT40 at Channel 5795MHz	

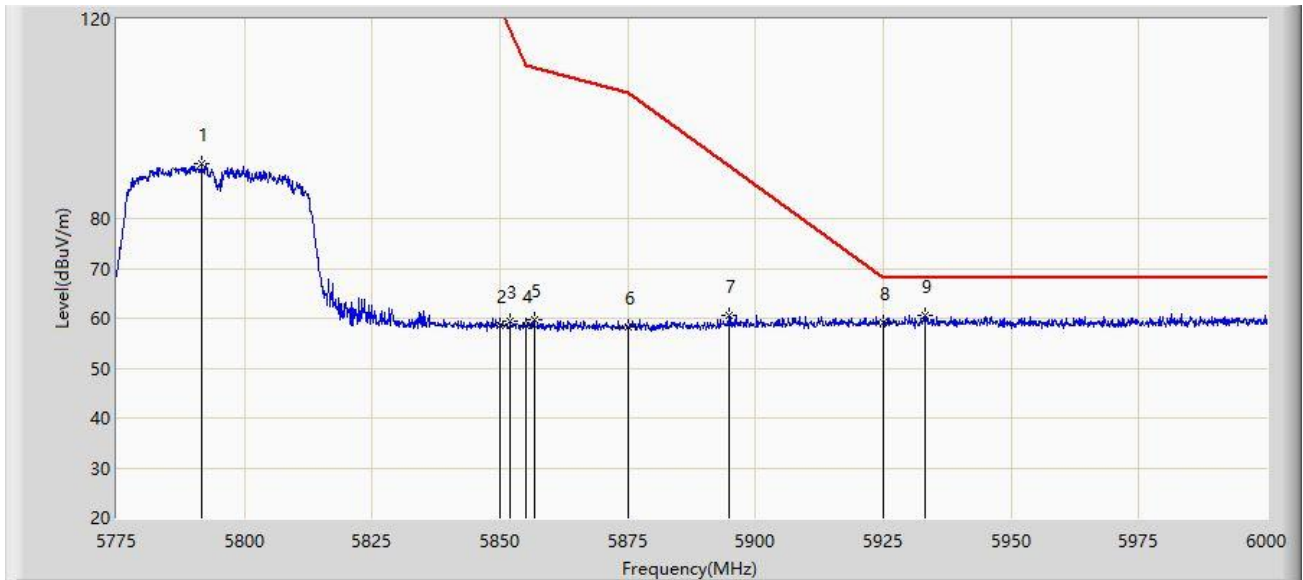


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5791.987	100.012	93.295	N/A	N/A	6.717	PK
2			5850.000	60.161	53.353	-62.039	122.200	6.808	PK
3			5853.638	63.433	56.616	-50.472	113.904	6.816	PK
4			5855.000	60.382	53.562	-50.418	110.800	6.820	PK
5			5860.950	62.414	55.580	-46.718	109.132	6.834	PK
6			5875.000	58.163	51.245	-47.037	105.200	6.918	PK
7			5914.275	60.963	53.854	-15.147	76.110	7.109	PK
8			5925.000	59.910	52.813	-8.290	68.200	7.097	PK
9		*	5969.962	61.185	54.276	-7.015	68.200	6.909	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 19:41
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT40 at Channel 5795MHz	

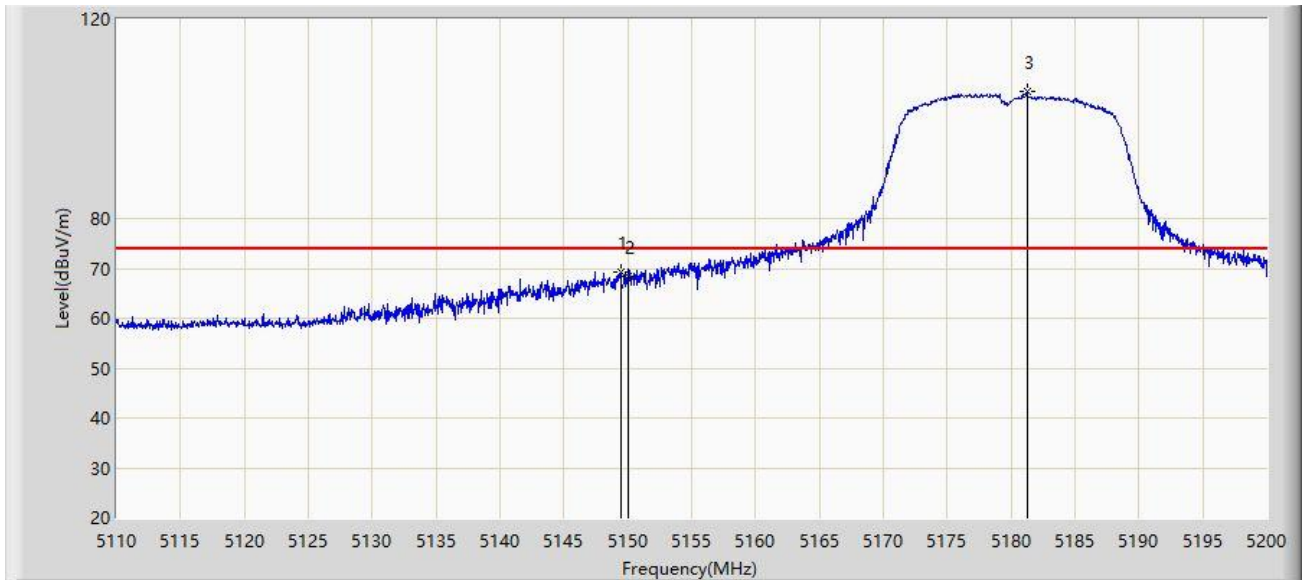


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5791.650	91.090	84.374	N/A	N/A	6.716	PK
2			5850.000	58.534	51.726	-63.666	122.200	6.808	PK
3			5852.062	59.353	52.540	-58.145	117.497	6.813	PK
4			5855.000	58.572	51.752	-52.228	110.800	6.820	PK
5			5856.788	59.650	52.826	-50.649	110.299	6.824	PK
6			5875.000	58.139	51.221	-47.061	105.200	6.918	PK
7			5894.812	60.523	53.557	-29.979	90.502	6.965	PK
8			5925.000	59.232	52.135	-8.968	68.200	7.097	PK
9		*	5933.062	60.544	53.367	-7.656	68.200	7.178	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 19:44
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5180MHz	

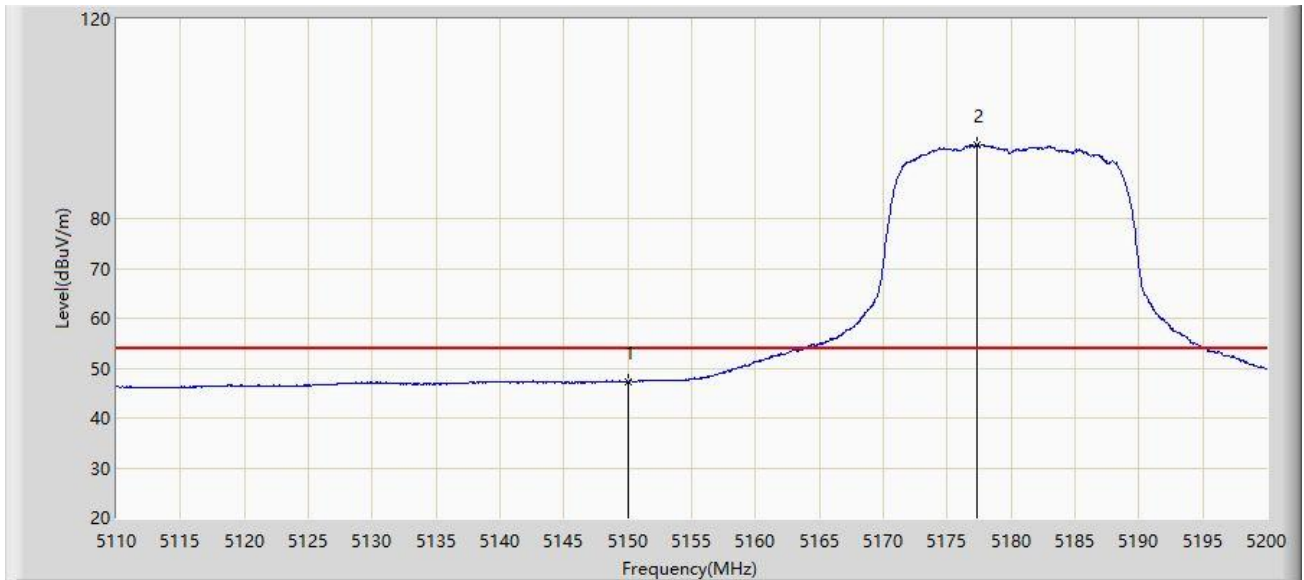


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5149.420	69.194	62.741	-4.806	74.000	6.453	PK
2			5150.000	68.438	61.986	-5.562	74.000	6.452	PK
3			5181.235	105.418	98.895	N/A	N/A	6.524	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 19:48
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5180MHz	



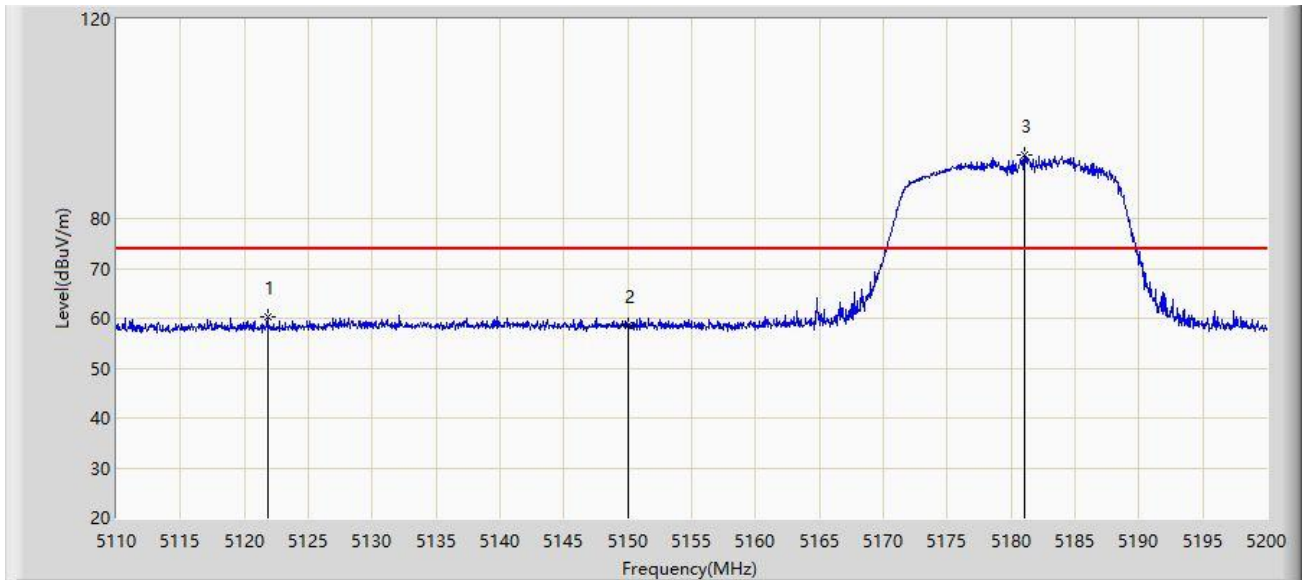
No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5150.000	47.323	40.871	-6.677	54.000	6.452	AV
2			5177.365	94.714	88.217	N/A	N/A	6.497	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)



Site: AC1	Time: 2020/09/02 - 19:51
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5180MHz	

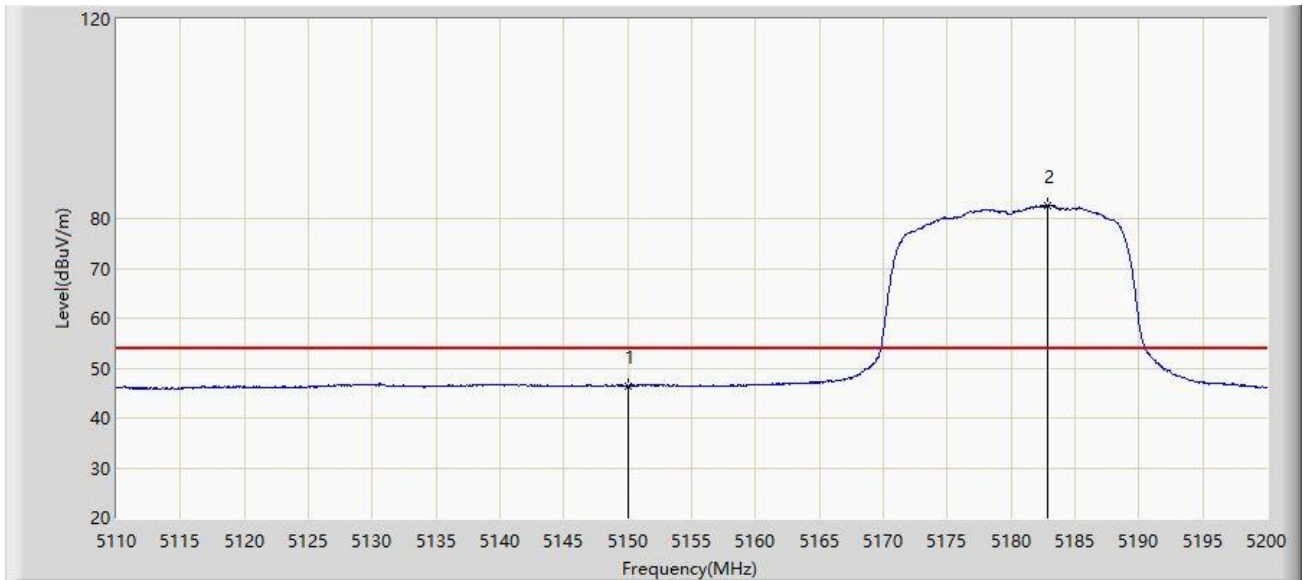


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5121.790	60.282	53.839	-13.718	74.000	6.443	PK
2			5150.000	58.520	52.068	-15.480	74.000	6.452	PK
3			5181.100	92.684	86.162	N/A	N/A	6.522	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 19:51
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5180MHz	

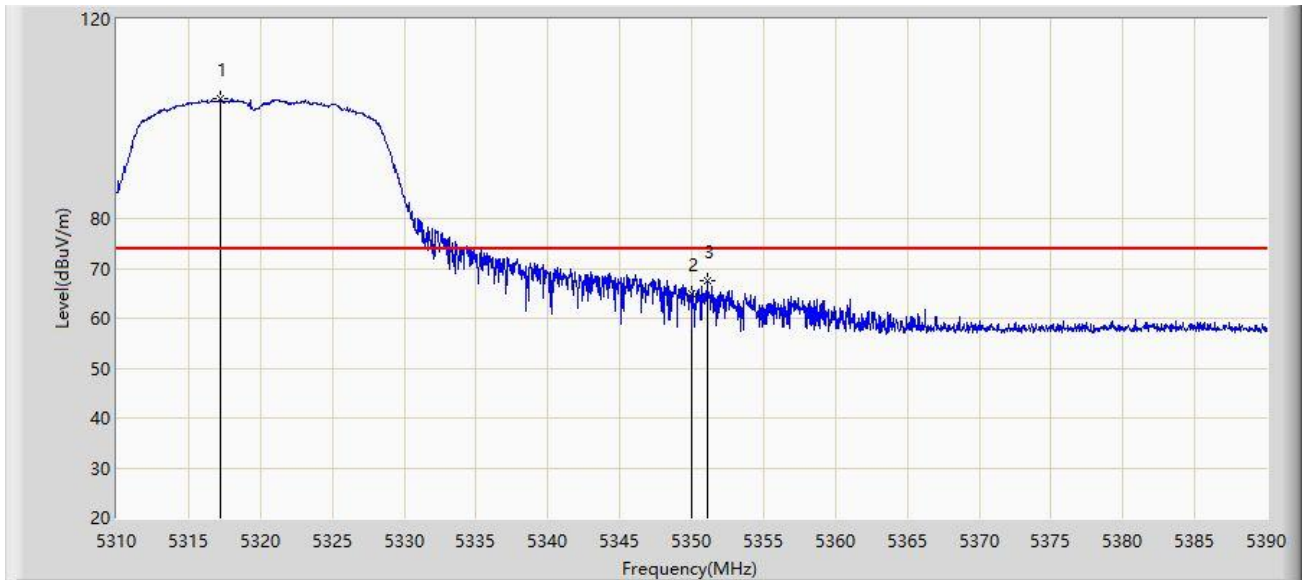


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5150.000	46.490	40.038	-7.510	54.000	6.452	AV
2			5182.900	82.580	76.051	N/A	N/A	6.529	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 19:55
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5320MHz	

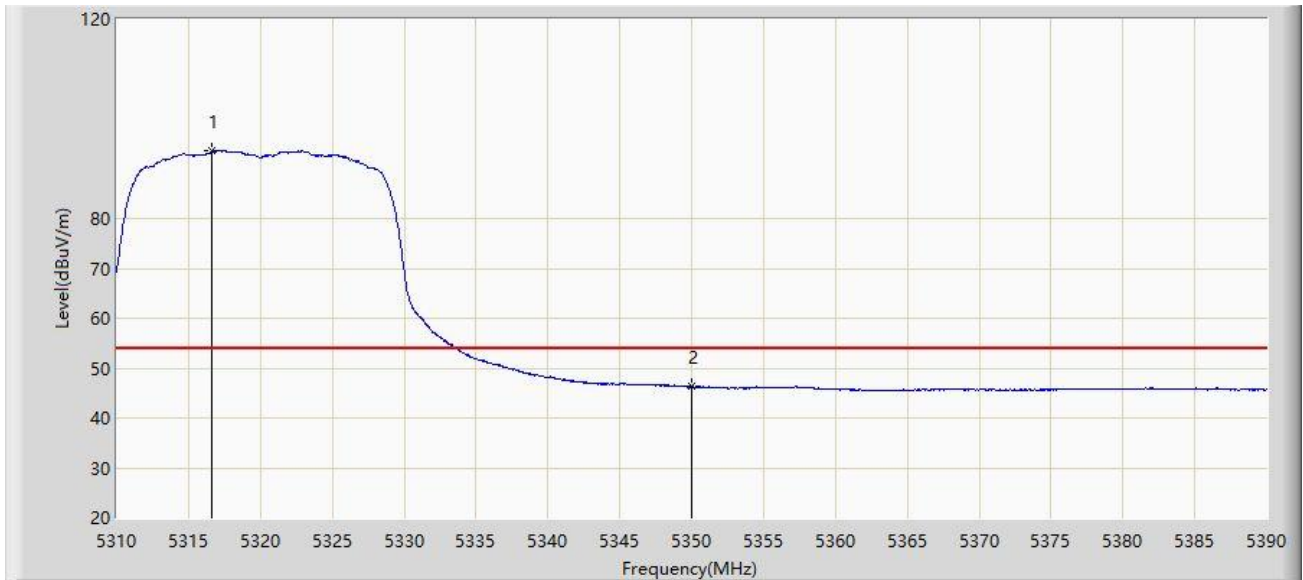


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5317.240	104.080	97.997	N/A	N/A	6.083	PK
2			5350.000	64.916	58.458	-9.084	74.000	6.458	PK
3		*	5351.080	67.426	61.002	-6.574	74.000	6.424	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 19:57
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5320MHz	

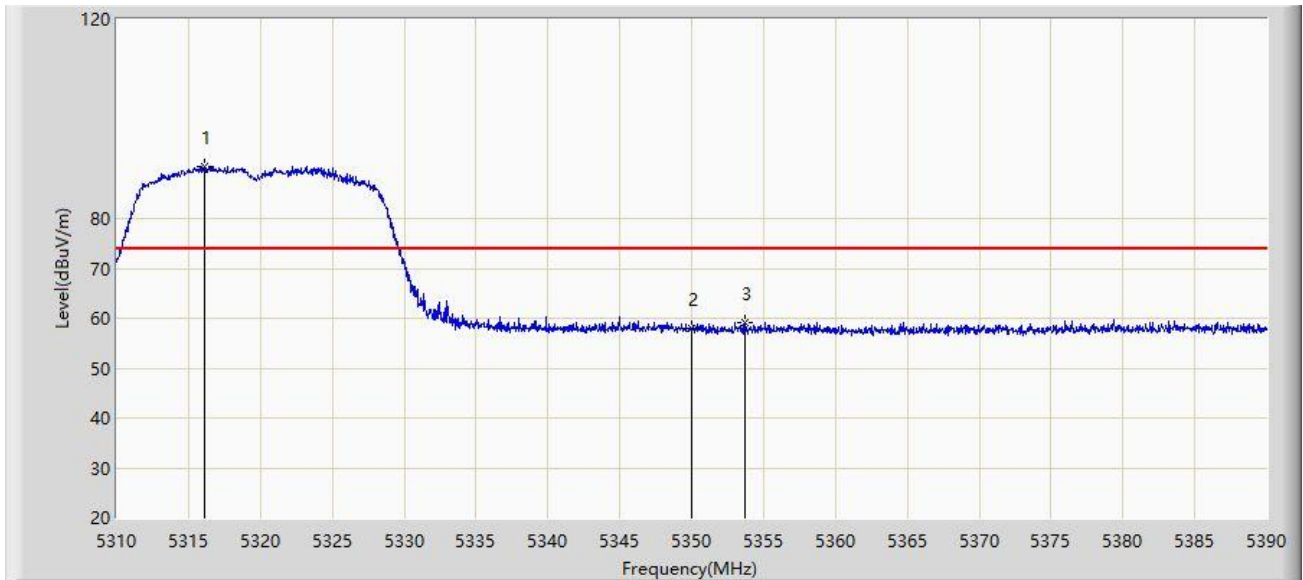


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5316.640	93.482	87.412	N/A	N/A	6.070	AV
2		*	5350.000	46.253	39.795	-7.747	54.000	6.458	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 19:58
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5320MHz	

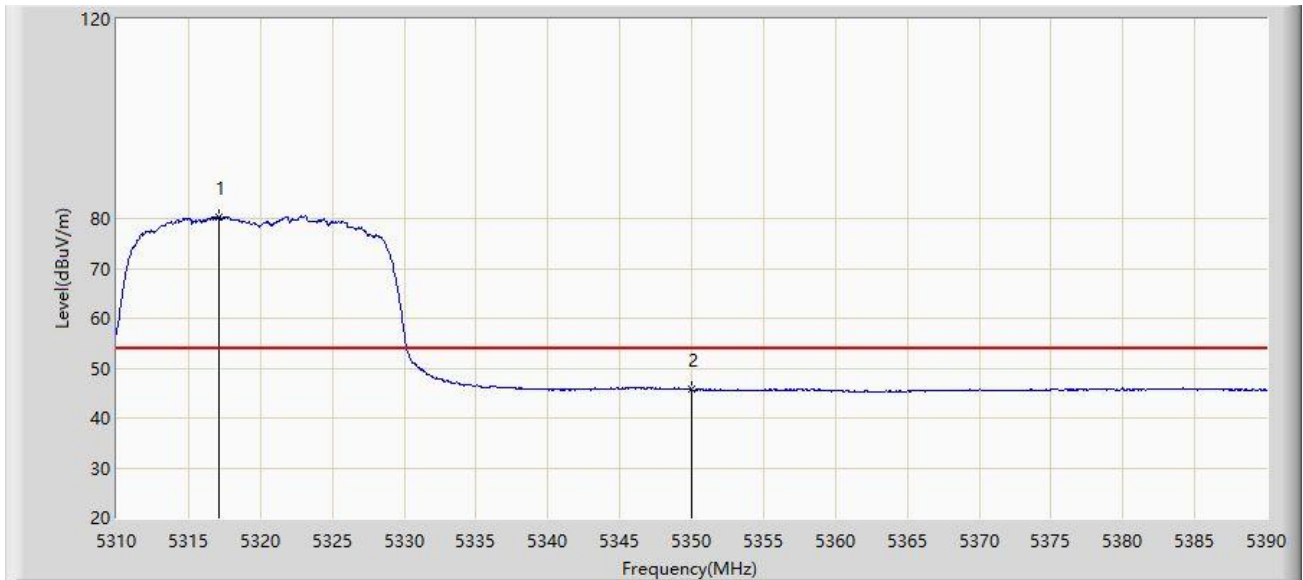


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5316.080	90.483	84.425	N/A	N/A	6.058	PK
2			5350.000	57.872	51.414	-16.128	74.000	6.458	PK
3		*	5353.680	59.087	52.736	-14.913	74.000	6.351	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 19:58
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5320MHz	

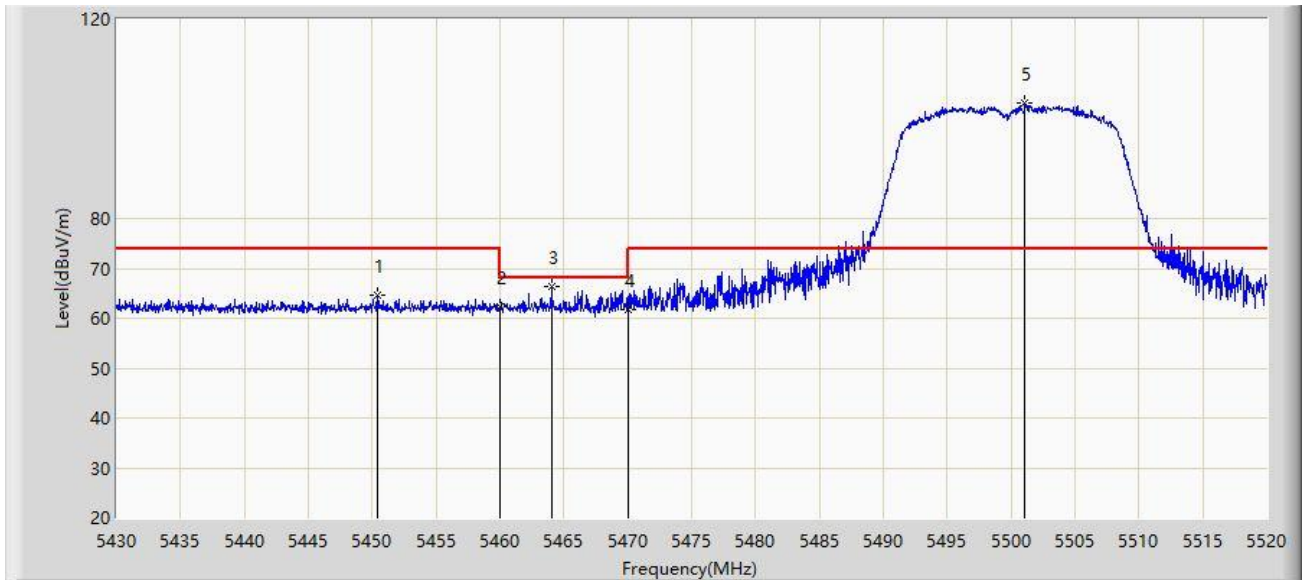


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5317.080	80.420	74.341	N/A	N/A	6.079	AV
2		*	5350.000	45.692	39.234	-8.308	54.000	6.458	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/09 - 15:38
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5500MHz	

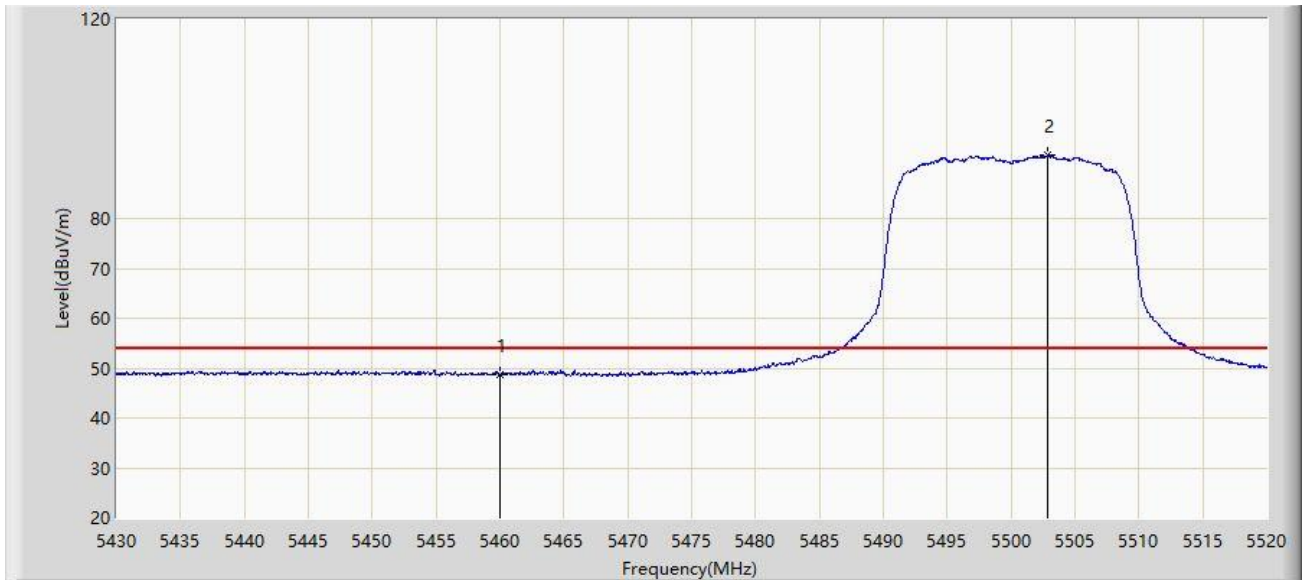


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5450.385	64.736	58.279	-9.264	74.000	6.457	PK
2			5460.000	62.199	55.713	-11.801	74.000	6.486	PK
3		*	5464.020	66.271	59.769	-1.929	68.200	6.501	PK
4			5470.000	61.661	55.136	-6.539	68.200	6.524	PK
5			5501.055	103.065	96.545	N/A	N/A	6.520	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/09 - 15:40
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5500MHz	



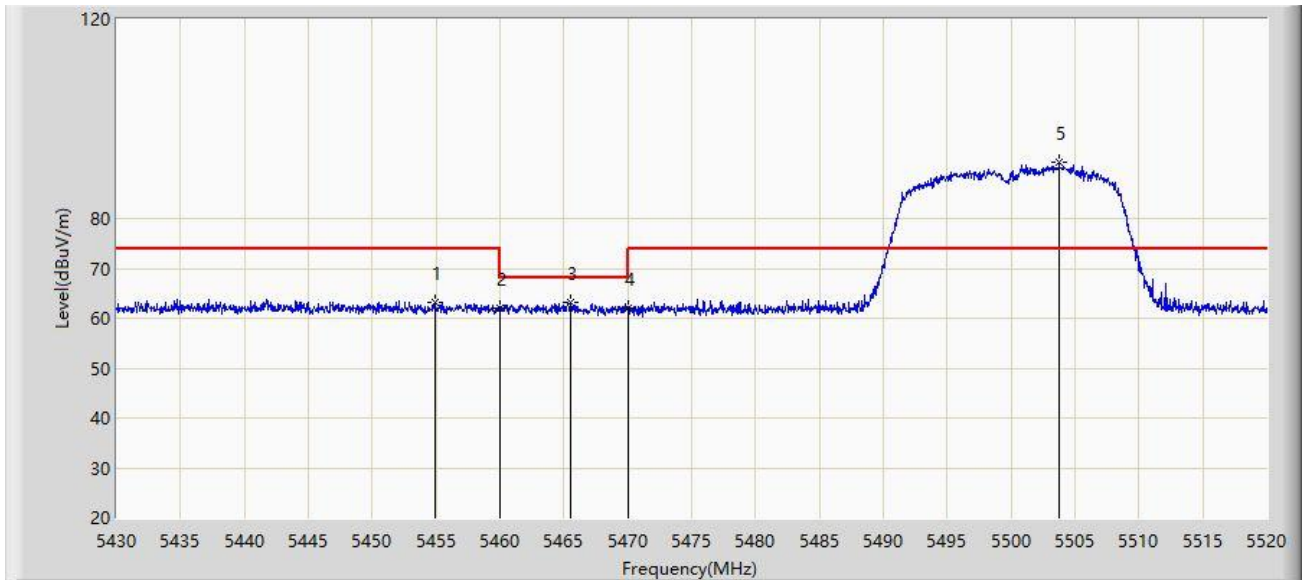
No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5460.000	48.705	42.219	-5.295	54.000	6.486	AV
2			5502.900	92.615	86.087	N/A	N/A	6.528	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)



Site: AC1	Time: 2020/09/09 - 15:41
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5500MHz	

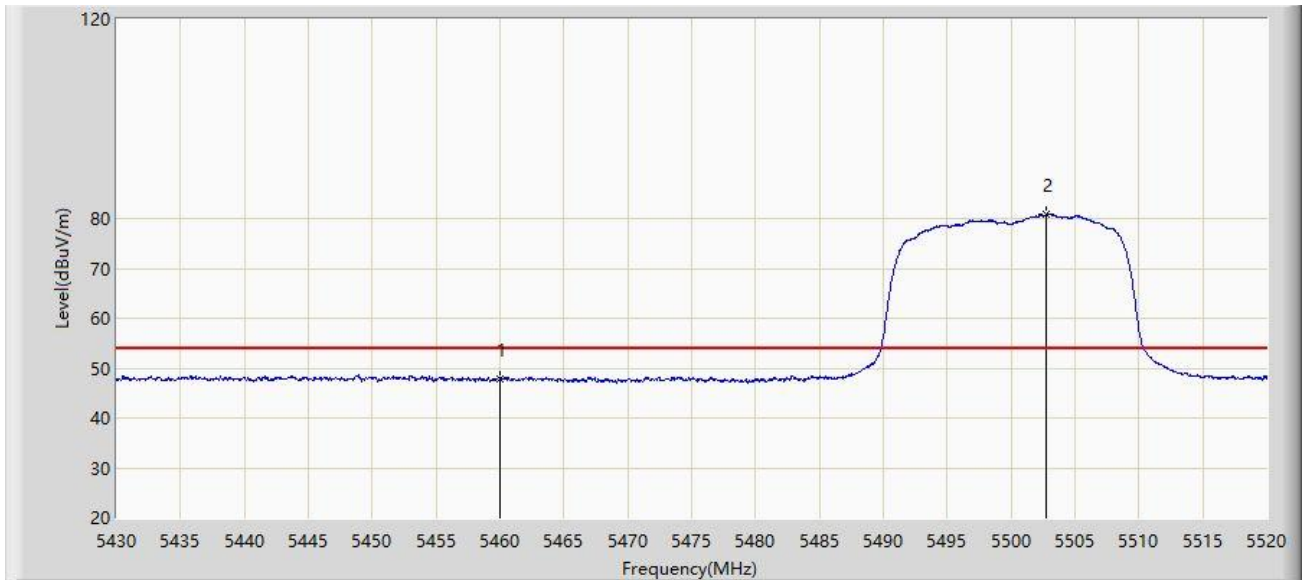


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5454.930	63.248	56.782	-10.752	74.000	6.466	PK
2			5460.000	61.984	55.498	-12.016	74.000	6.486	PK
3		*	5465.550	63.186	56.678	-5.014	68.200	6.507	PK
4			5470.000	61.939	55.414	-6.261	68.200	6.524	PK
5			5503.755	91.295	84.763	N/A	N/A	6.532	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/09 - 15:43
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5500MHz	

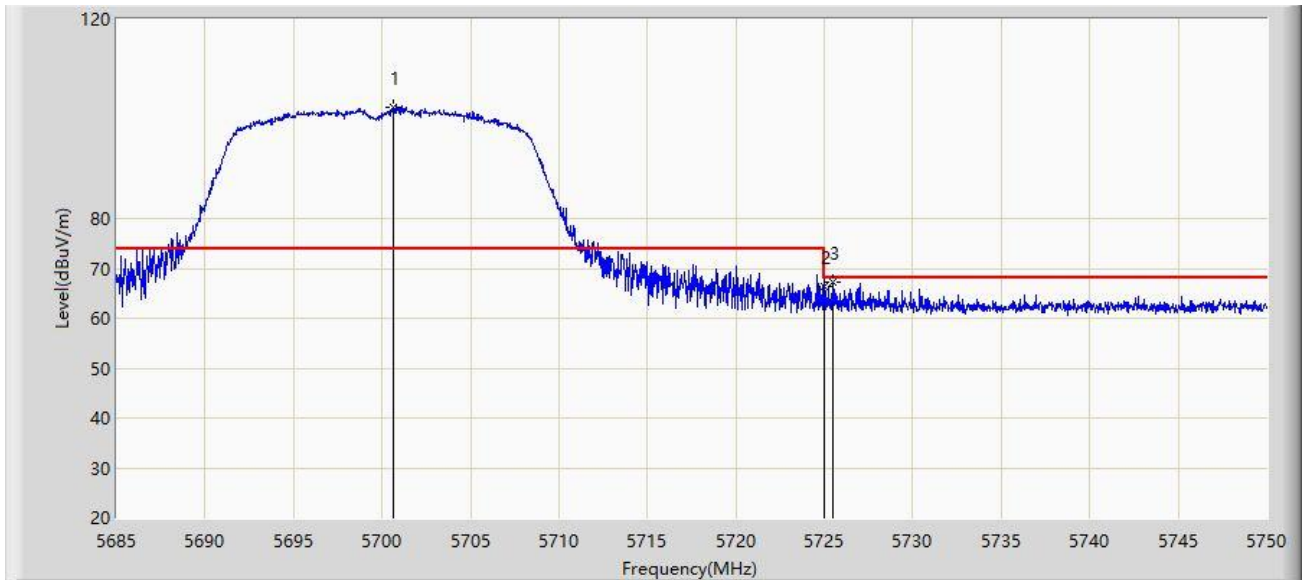


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5460.000	47.909	41.423	-6.091	54.000	6.486	AV
2			5502.720	80.846	74.319	N/A	N/A	6.528	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/09 - 15:52
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5700MHz	

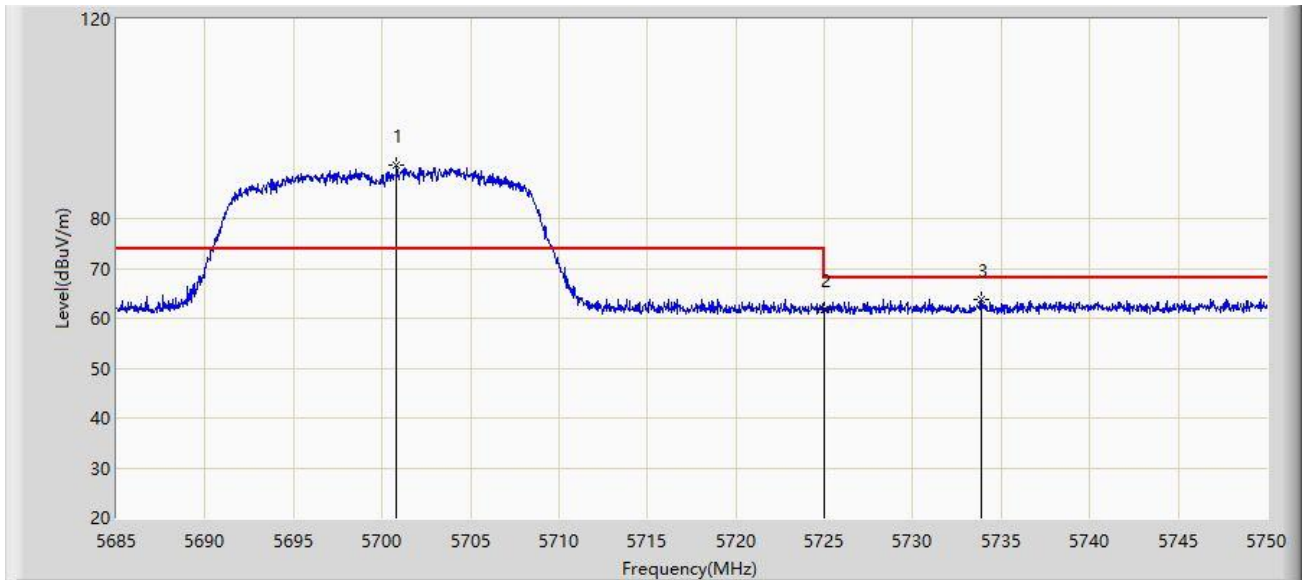


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5700.665	102.456	96.026	N/A	N/A	6.430	PK
2			5725.000	66.293	59.869	-1.907	68.200	6.424	PK
3		*	5725.462	67.212	60.779	-0.988	68.200	6.434	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/09 - 15:54
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5700MHz	

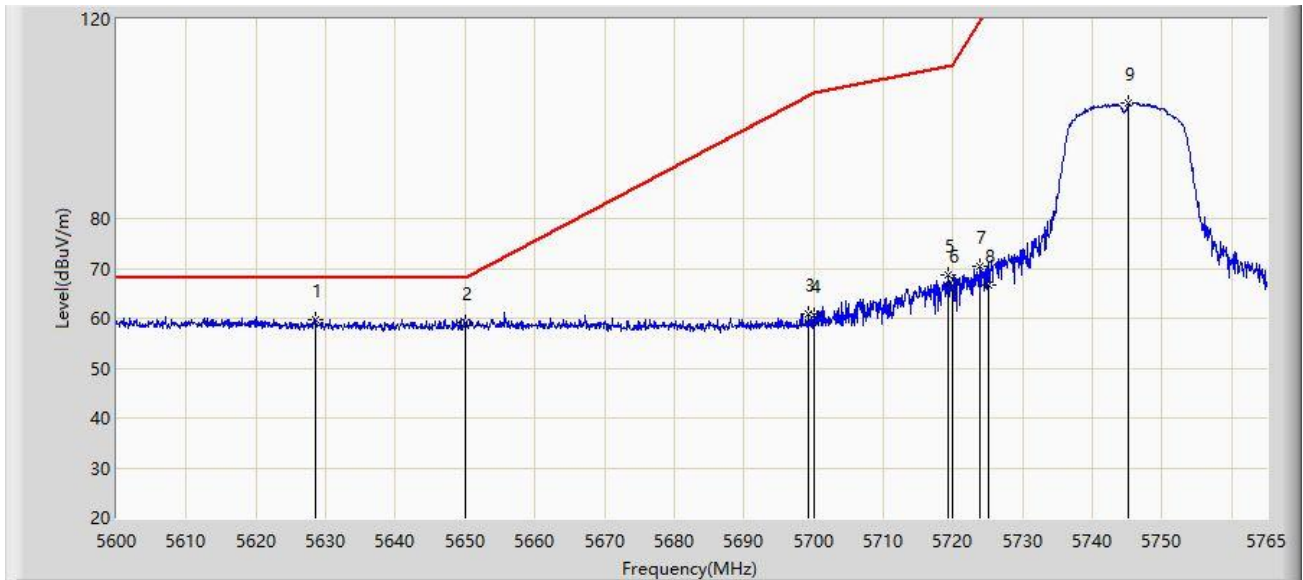


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5700.828	90.788	84.357	N/A	N/A	6.432	PK
2			5725.000	61.659	55.235	-6.541	68.200	6.424	PK
3		*	5733.880	63.906	57.314	-4.294	68.200	6.592	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 20:08
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5745MHz	

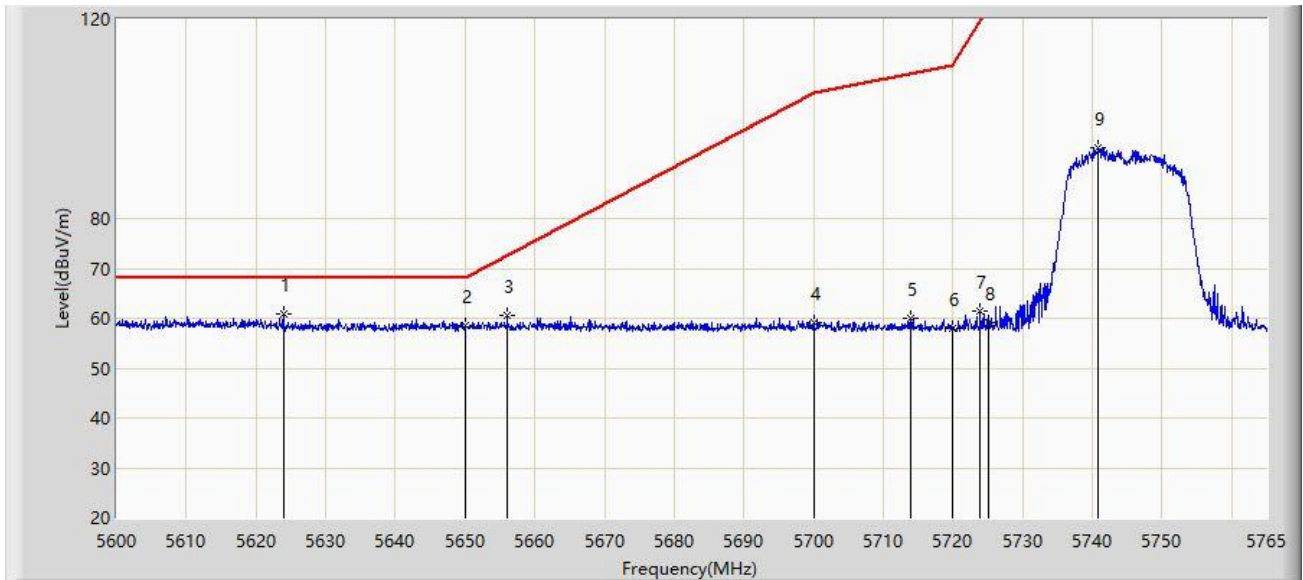


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5628.627	59.601	53.436	-8.599	68.200	6.165	PK
2			5650.000	59.067	52.808	-9.133	68.200	6.258	PK
3			5699.165	60.887	54.467	-43.698	104.585	6.420	PK
4			5700.000	60.557	54.132	-44.643	105.200	6.426	PK
5			5719.212	68.667	62.281	-41.912	110.580	6.386	PK
6			5720.000	66.628	60.243	-44.172	110.800	6.386	PK
7			5723.833	70.529	64.130	-49.012	119.540	6.398	PK
8			5725.000	66.581	60.157	-55.619	122.200	6.424	PK
9			5745.200	103.233	96.466	N/A	N/A	6.767	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 20:10
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5745MHz	

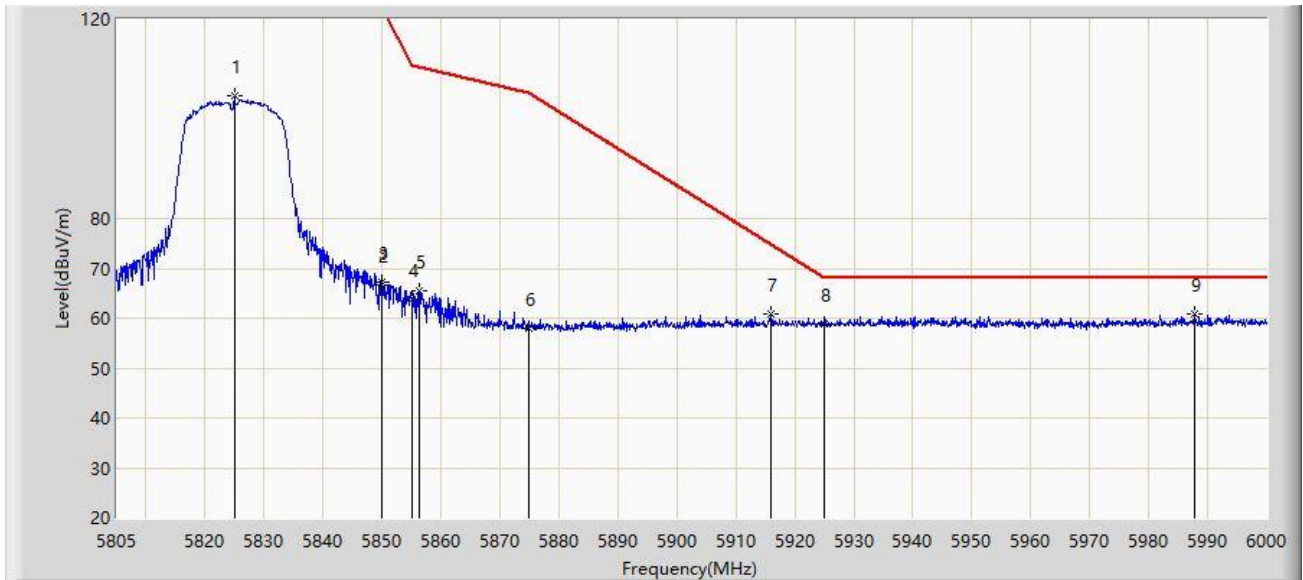


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5623.925	60.819	54.534	-7.381	68.200	6.285	PK
2			5650.000	58.444	52.185	-9.756	68.200	6.258	PK
3			5656.018	60.683	54.320	-11.987	72.671	6.364	PK
4			5700.000	59.015	52.590	-46.185	105.200	6.426	PK
5			5713.850	60.016	53.624	-49.064	109.080	6.391	PK
6			5720.000	57.859	51.474	-52.941	110.800	6.386	PK
7			5723.915	61.388	54.988	-58.339	119.727	6.400	PK
8			5725.000	59.220	52.796	-62.980	122.200	6.424	PK
9			5740.910	94.074	87.352	N/A	N/A	6.722	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 20:12
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5825MHz	

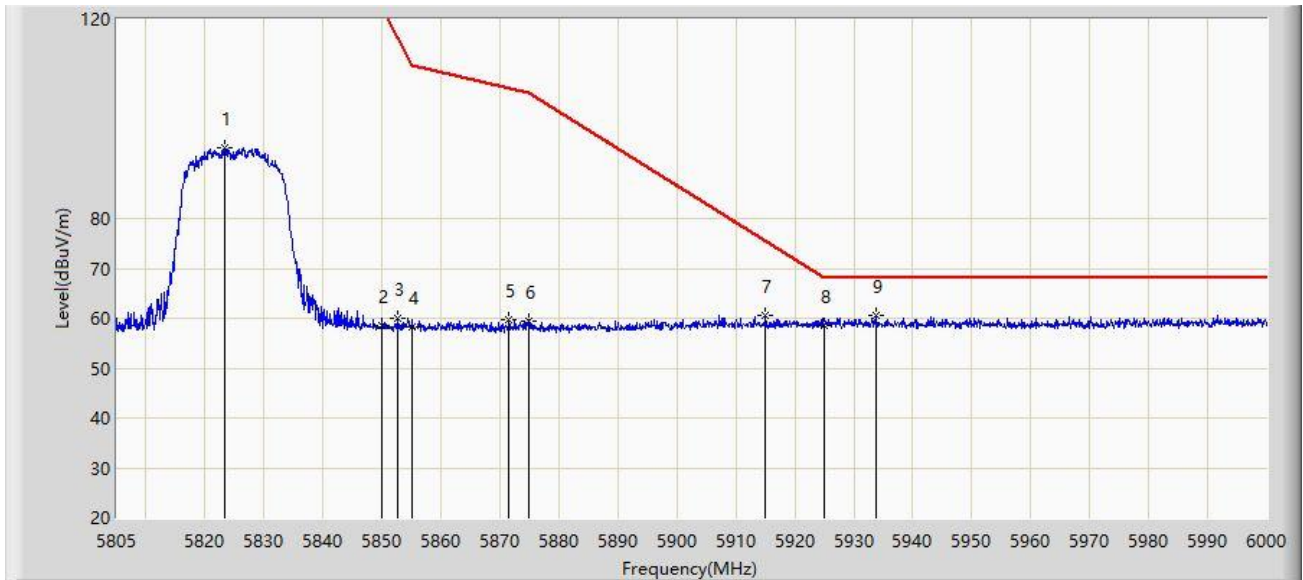


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5824.987	104.673	97.636	N/A	N/A	7.038	PK
2			5850.000	66.672	59.864	-55.528	122.200	6.808	PK
3			5850.045	67.357	60.549	-54.740	122.097	6.809	PK
4			5855.000	63.697	56.877	-47.103	110.800	6.820	PK
5			5856.285	65.486	58.663	-44.954	110.440	6.823	PK
6			5875.000	58.110	51.192	-47.090	105.200	6.918	PK
7			5916.053	60.884	53.792	-13.914	74.798	7.091	PK
8			5925.000	58.926	51.829	-9.274	68.200	7.097	PK
9		*	5987.715	60.781	53.799	-7.419	68.200	6.983	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 20:15
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5825MHz	



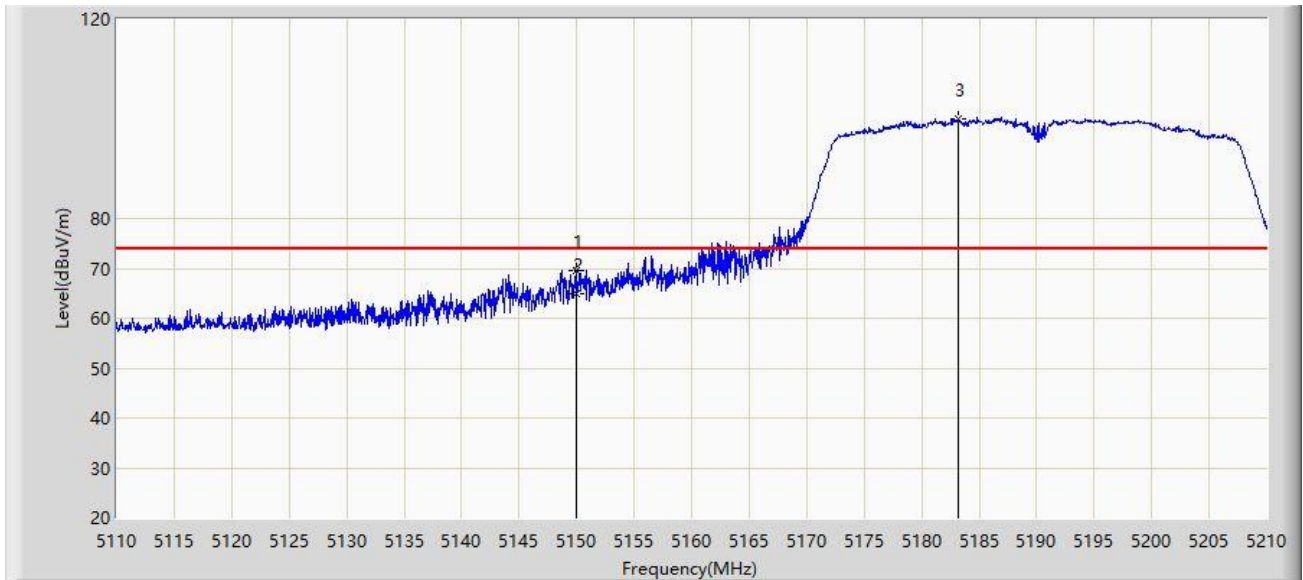
No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5823.232	94.191	87.183	N/A	N/A	7.008	PK
2			5850.000	58.650	51.842	-63.550	122.200	6.808	PK
3			5852.580	59.919	53.105	-56.397	116.316	6.814	PK
4			5855.000	58.121	51.301	-52.679	110.800	6.820	PK
5			5871.495	59.759	52.849	-46.421	106.180	6.910	PK
6			5875.000	59.524	52.606	-45.676	105.200	6.918	PK
7			5914.980	60.444	53.342	-15.145	75.590	7.103	PK
8			5925.000	58.693	51.596	-9.507	68.200	7.097	PK
9		*	5933.700	60.506	53.325	-7.694	68.200	7.181	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)



Site: AC1	Time: 2020/09/02 - 20:19
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5190MHz	

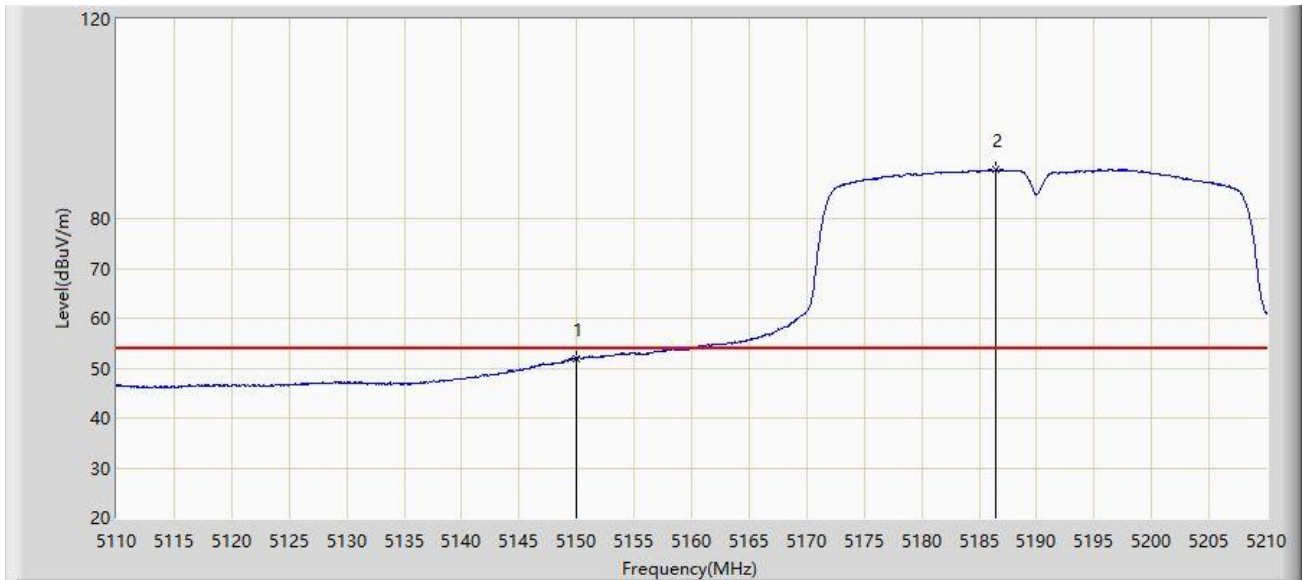


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5149.950	69.565	63.113	-4.435	74.000	6.452	PK
2			5150.000	64.950	58.498	-9.050	74.000	6.452	PK
3			5183.150	99.978	93.449	N/A	N/A	6.528	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 20:21
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5190MHz	

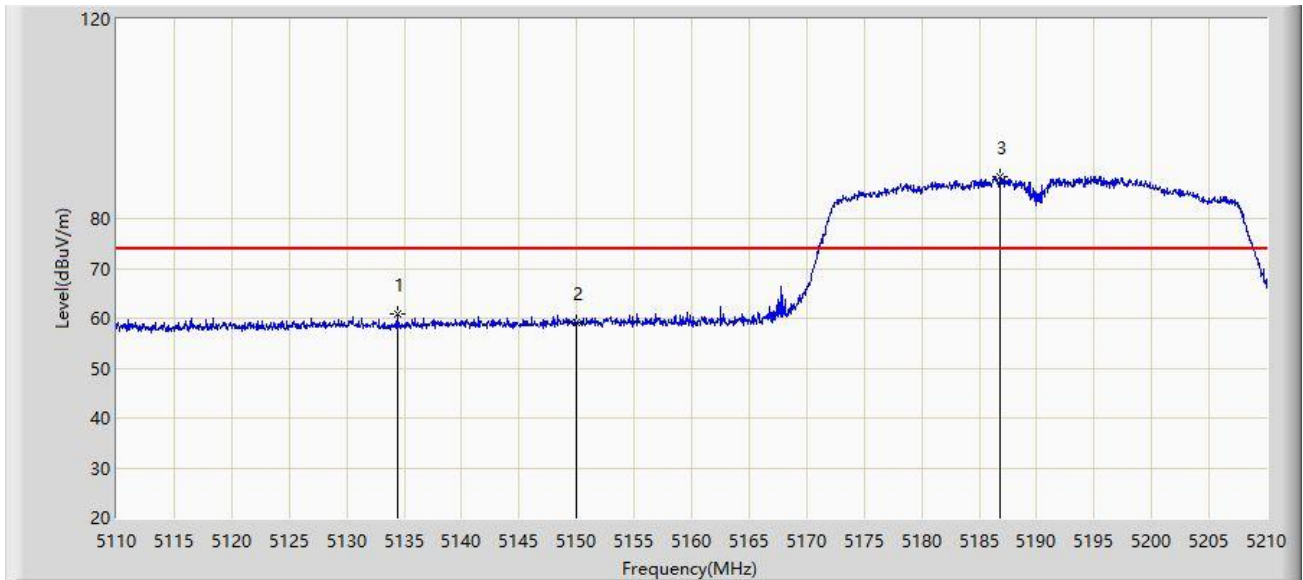


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5150.000	51.932	45.480	-2.068	54.000	6.452	AV
2			5186.400	89.746	83.250	N/A	N/A	6.497	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 20:24
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5190MHz	

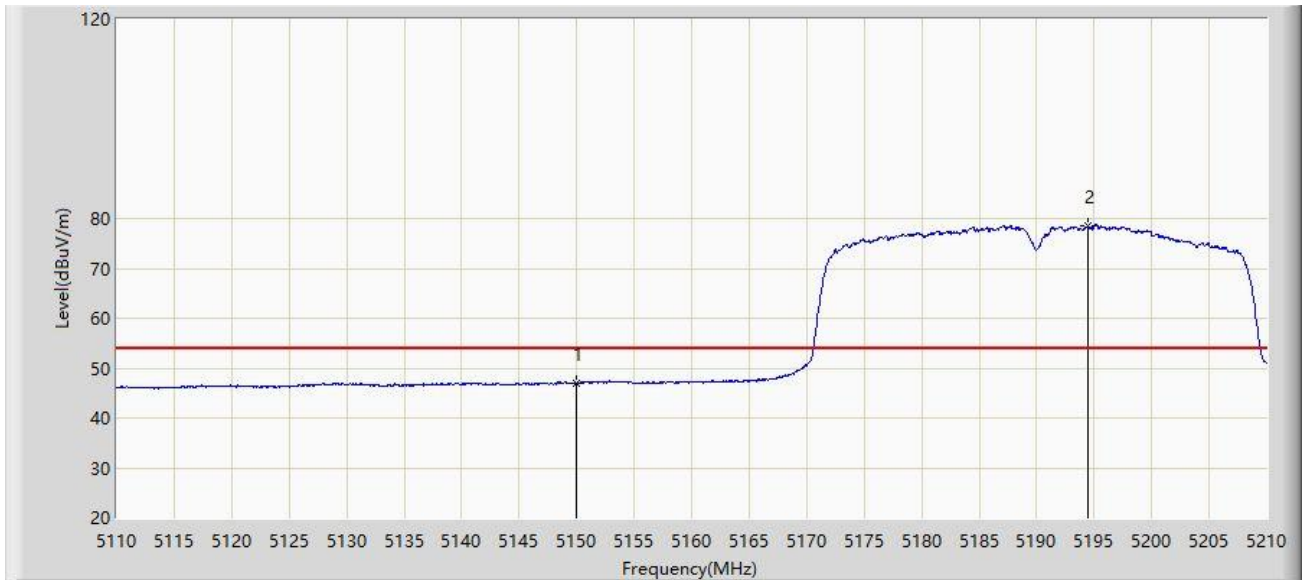


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5134.400	61.002	54.309	-12.998	74.000	6.693	PK
2			5150.000	59.097	52.645	-14.903	74.000	6.452	PK
3			5186.850	88.544	82.054	N/A	N/A	6.490	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 20:24
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5190MHz	

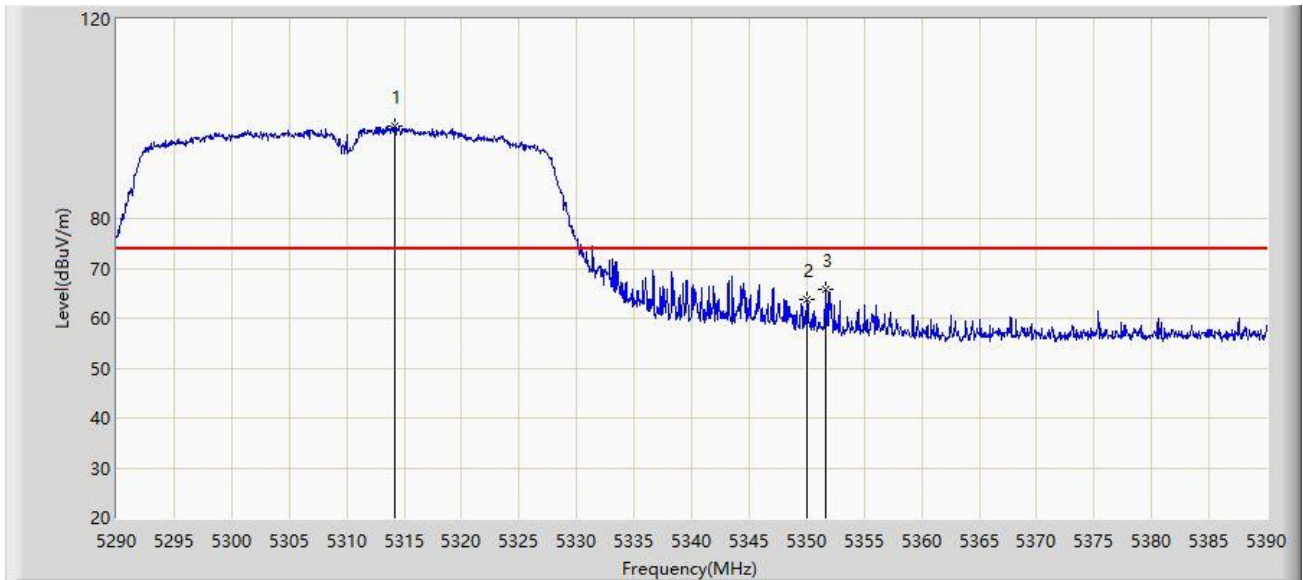


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5150.000	47.035	40.583	-6.965	54.000	6.452	AV
2			5194.400	78.606	72.212	N/A	N/A	6.395	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 20:28
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5310MHz	

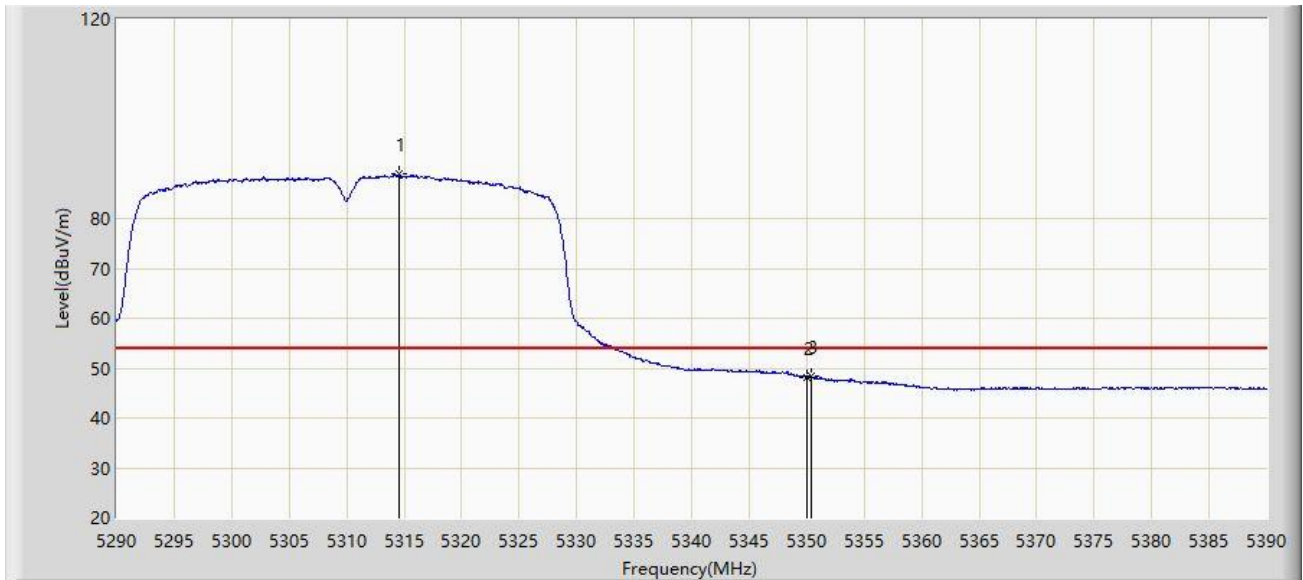


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5314.150	98.640	92.623	N/A	N/A	6.017	PK
2			5350.000	63.794	57.336	-10.206	74.000	6.458	PK
3		*	5351.600	65.856	59.449	-8.144	74.000	6.407	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 20:34
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5310MHz	

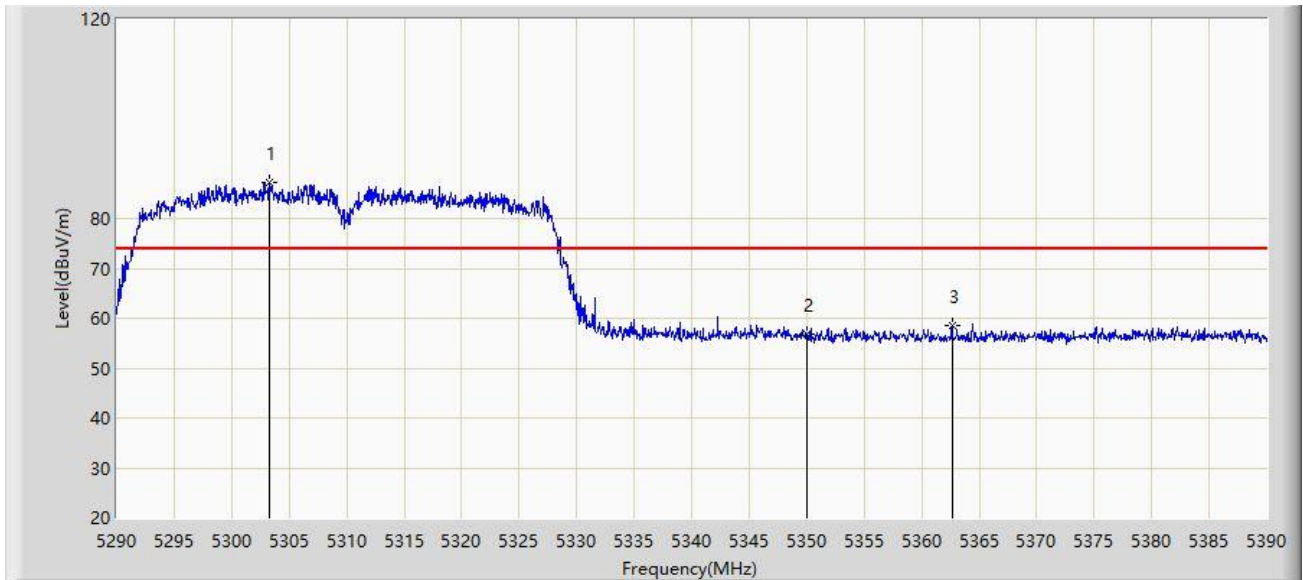


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5314.550	88.846	82.820	N/A	N/A	6.026	AV
2			5350.000	48.153	41.695	-5.847	54.000	6.458	AV
3		*	5350.350	48.330	41.883	-5.670	54.000	6.447	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 20:35
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5310MHz	

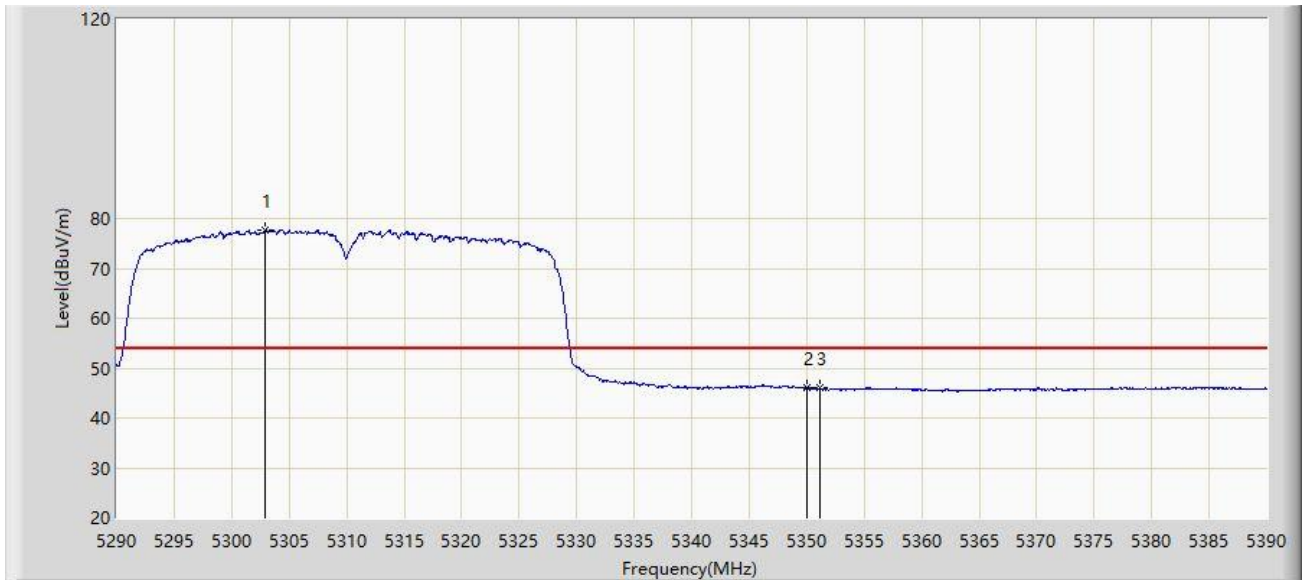


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5303.250	87.271	81.320	N/A	N/A	5.951	PK
2			5350.000	56.831	50.373	-17.169	74.000	6.458	PK
3		*	5362.650	58.665	52.546	-15.335	74.000	6.120	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 20:36
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5310MHz	



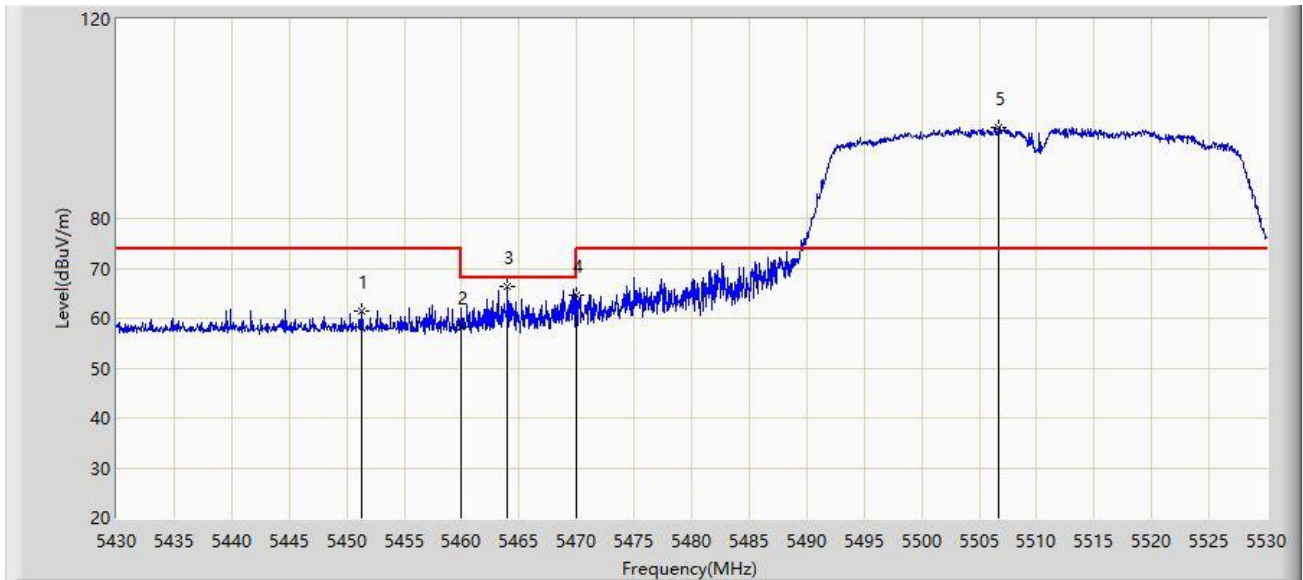
No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5302.900	77.640	71.687	N/A	N/A	5.953	AV
2			5350.000	45.992	39.534	-8.008	54.000	6.458	AV
3		*	5351.100	46.011	39.588	-7.989	54.000	6.423	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)



Site: AC1	Time: 2020/09/09 - 16:02
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5510MHz	

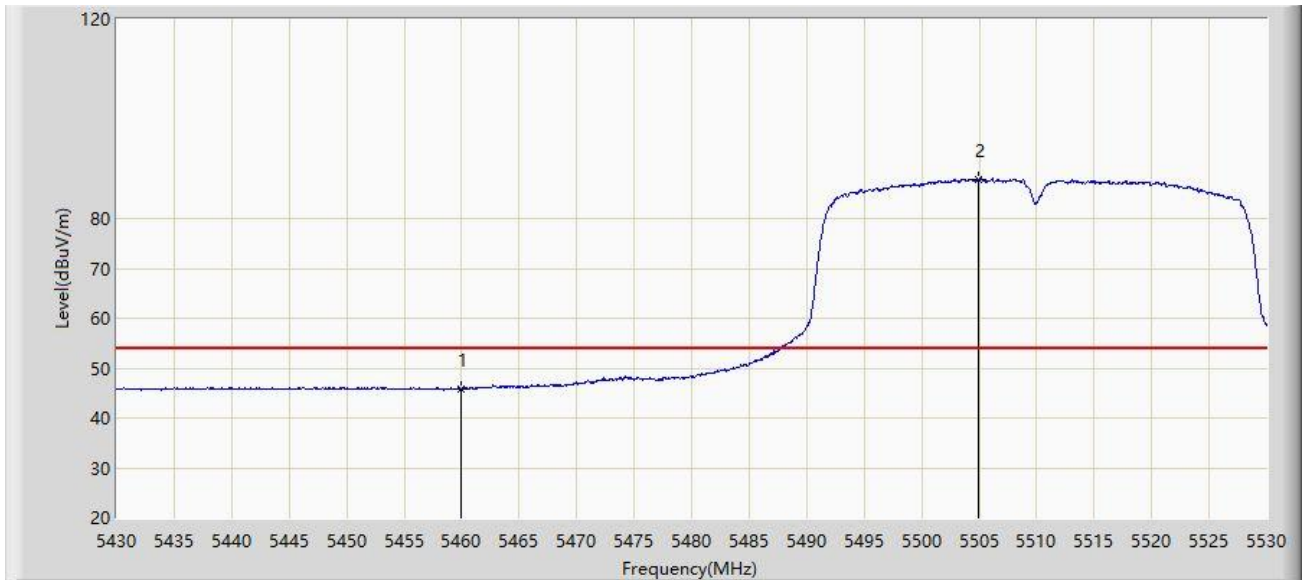


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5451.250	61.527	55.067	-12.473	74.000	6.460	PK
2			5460.000	58.379	51.893	-15.621	74.000	6.486	PK
3		*	5464.000	66.312	59.811	-1.888	68.200	6.501	PK
4			5470.000	64.692	58.167	-3.508	68.200	6.524	PK
5			5506.650	98.196	91.688	N/A	N/A	6.508	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/09 - 16:04
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5510MHz	

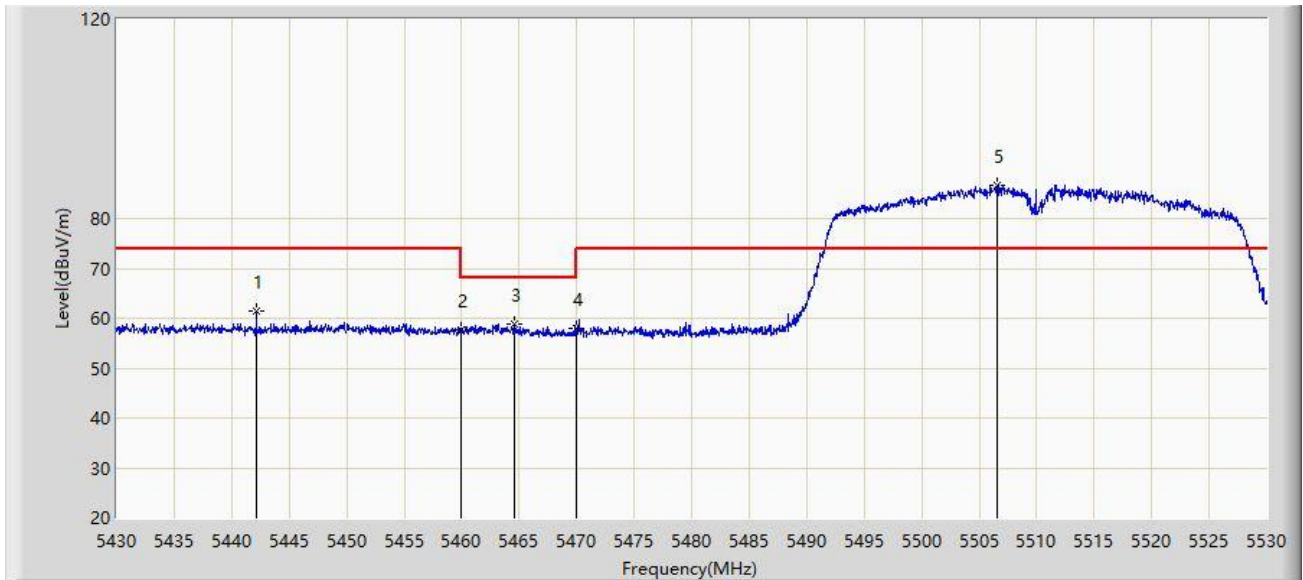


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5460.000	45.806	39.320	-8.194	54.000	6.486	AV
2			5504.900	87.928	81.392	N/A	N/A	6.537	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/09 - 16:05
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5510MHz	

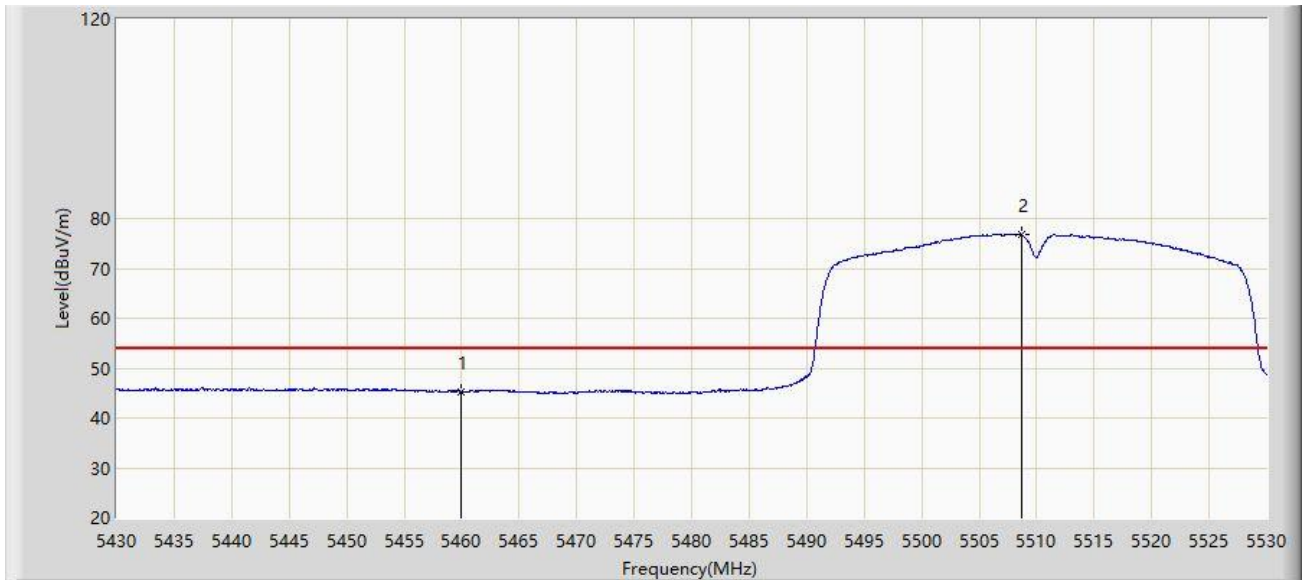


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5442.150	61.480	55.045	-12.520	74.000	6.435	PK
2			5460.000	57.822	51.336	-16.178	74.000	6.486	PK
3		*	5464.600	58.849	52.345	-9.351	68.200	6.504	PK
4			5470.000	58.114	51.589	-10.086	68.200	6.524	PK
5			5506.550	86.713	80.204	N/A	N/A	6.509	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/09 - 16:07
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5510MHz	

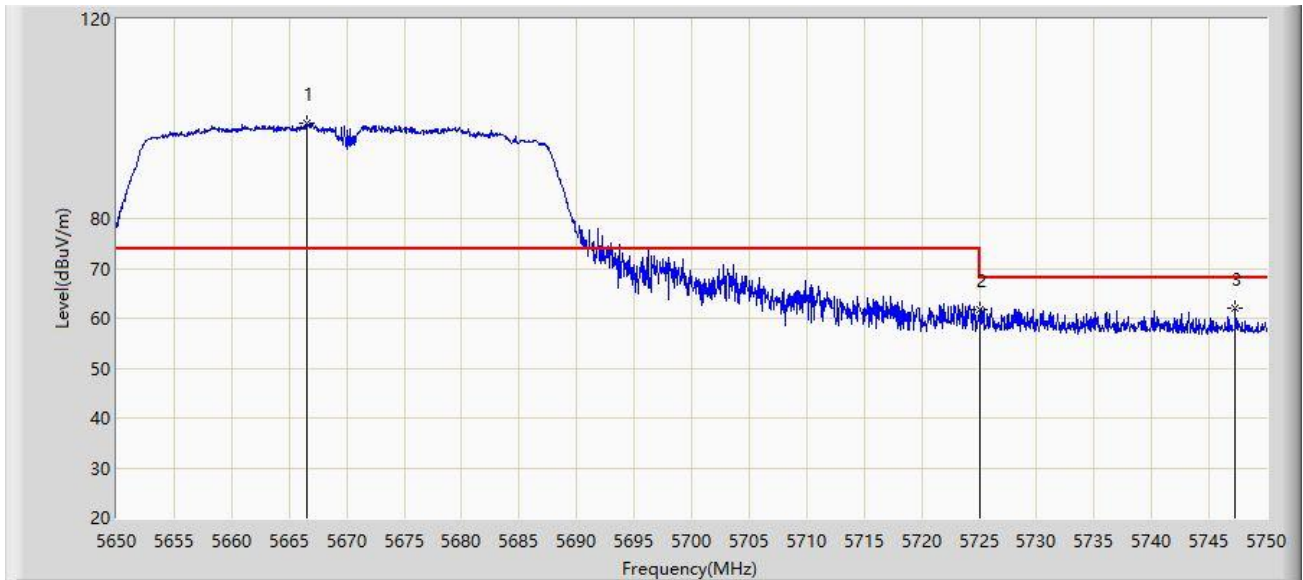


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5460.000	45.279	38.793	-8.721	54.000	6.486	AV
2			5508.750	76.699	70.218	N/A	N/A	6.482	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 20:58
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5670MHz	

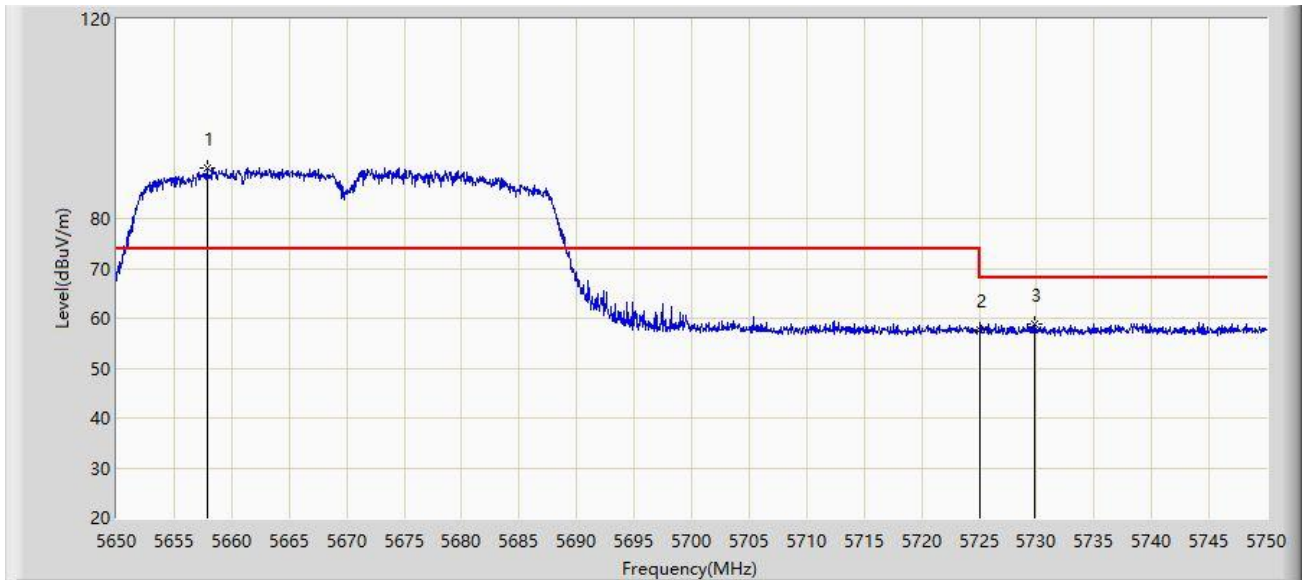


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5666.600	99.107	92.721	N/A	N/A	6.386	PK
2			5725.000	61.846	55.422	-6.354	68.200	6.424	PK
3		*	5747.300	61.936	55.156	-6.264	68.200	6.780	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 21:02
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5670MHz	

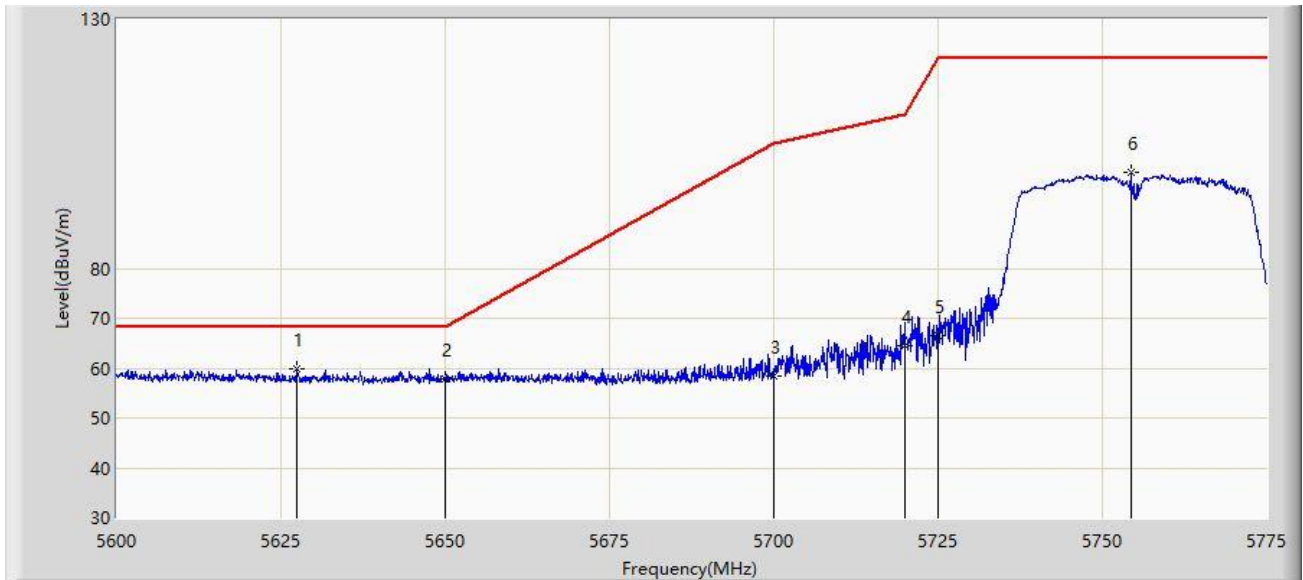


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5657.850	90.232	83.838	N/A	N/A	6.394	PK
2			5725.000	57.642	51.218	-10.558	68.200	6.424	PK
3		*	5729.850	58.778	52.261	-9.422	68.200	6.516	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 20:44
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5755MHz	

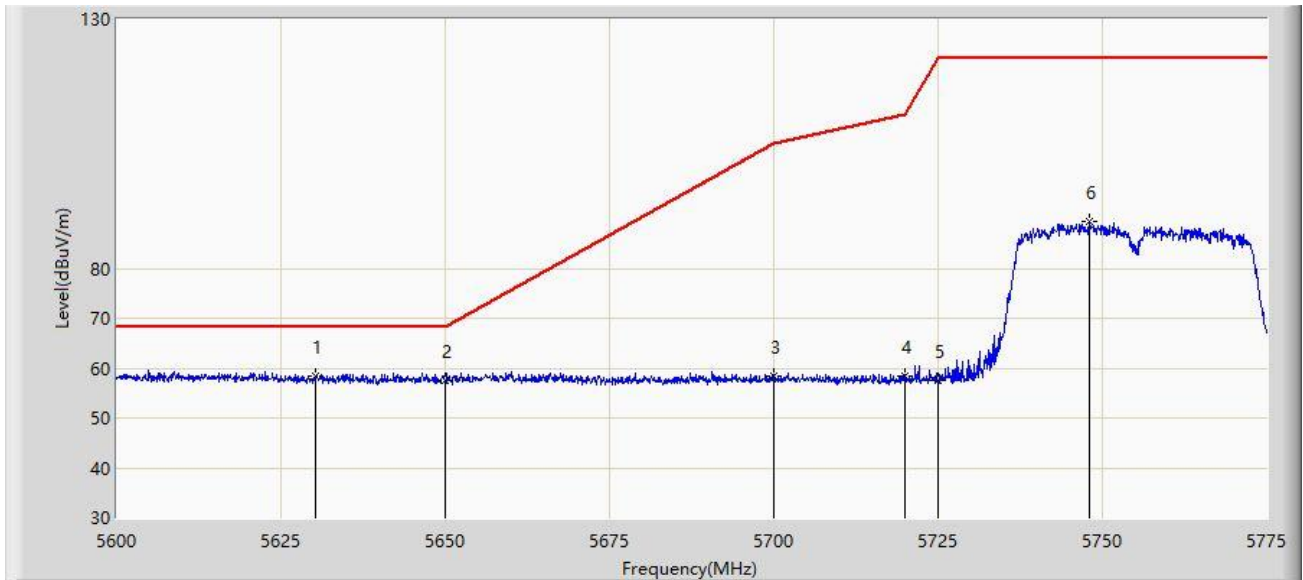


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5627.388	59.828	53.631	-8.372	68.200	6.197	PK
2			5650.000	57.915	51.656	-10.285	68.200	6.258	PK
3			5700.000	58.425	52.000	-46.775	105.200	6.426	PK
4			5720.000	64.526	58.141	-46.274	110.800	6.386	PK
5			5725.000	66.519	60.095	-55.681	122.200	6.424	PK
6			5754.350	99.356	92.531	N/A	N/A	6.826	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 20:47
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5755MHz	



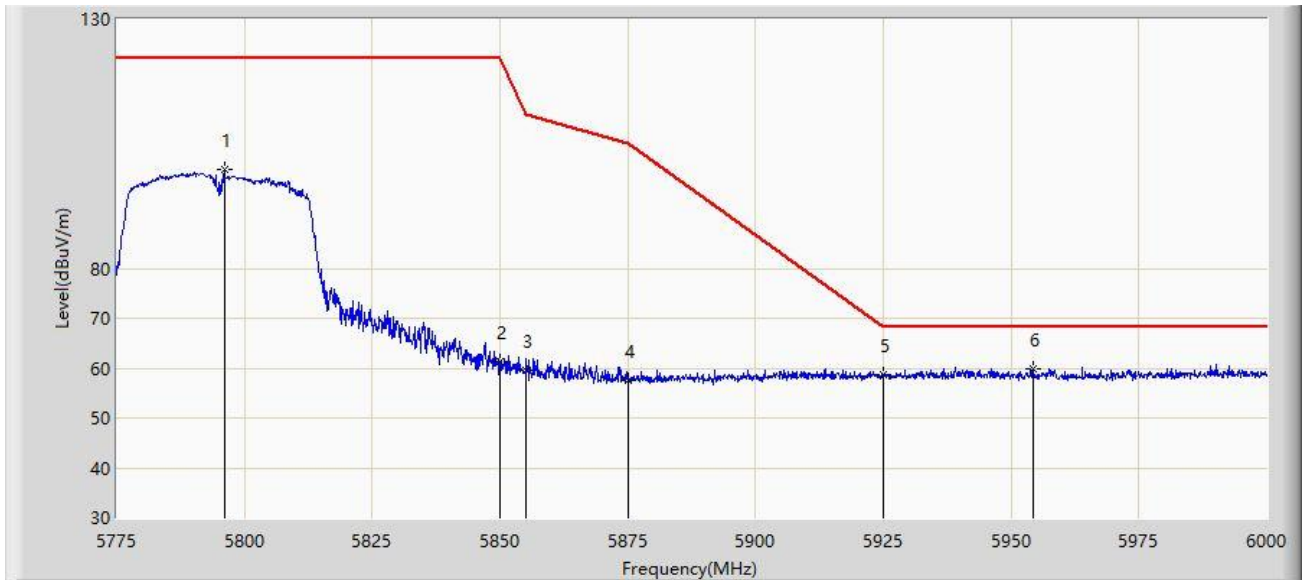
No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5630.275	58.513	52.390	-9.687	68.200	6.123	PK
2			5650.000	57.532	51.273	-10.668	68.200	6.258	PK
3			5700.000	58.542	52.117	-46.658	105.200	6.426	PK
4			5720.000	58.326	51.941	-52.474	110.800	6.386	PK
5			5725.000	57.599	51.175	-64.601	122.200	6.424	PK
6			5748.050	89.315	82.530	N/A	N/A	6.785	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)



Site: AC1	Time: 2020/09/02 - 20:50
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5795MHz	

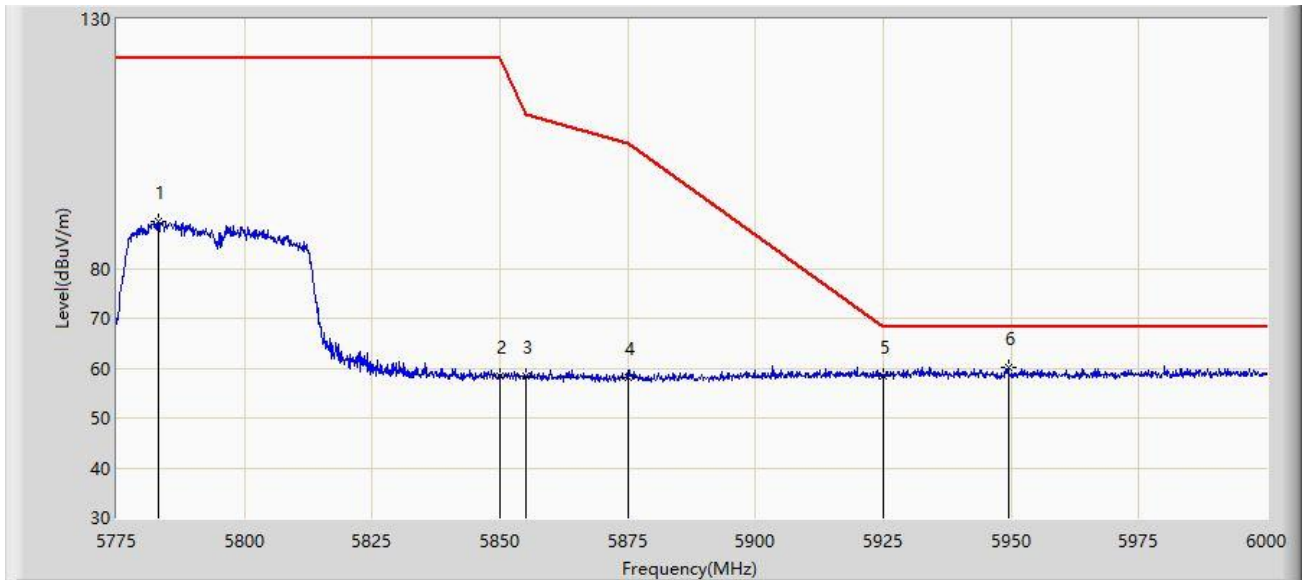


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5796.038	99.780	93.049	N/A	N/A	6.731	PK
2			5850.000	61.206	54.398	-60.994	122.200	6.808	PK
3			5855.000	59.533	52.713	-51.267	110.800	6.820	PK
4			5875.000	57.517	50.599	-47.683	105.200	6.918	PK
5			5925.000	58.564	51.467	-9.636	68.200	7.097	PK
6		*	5954.212	59.774	52.734	-8.426	68.200	7.039	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 20:52
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5795MHz	

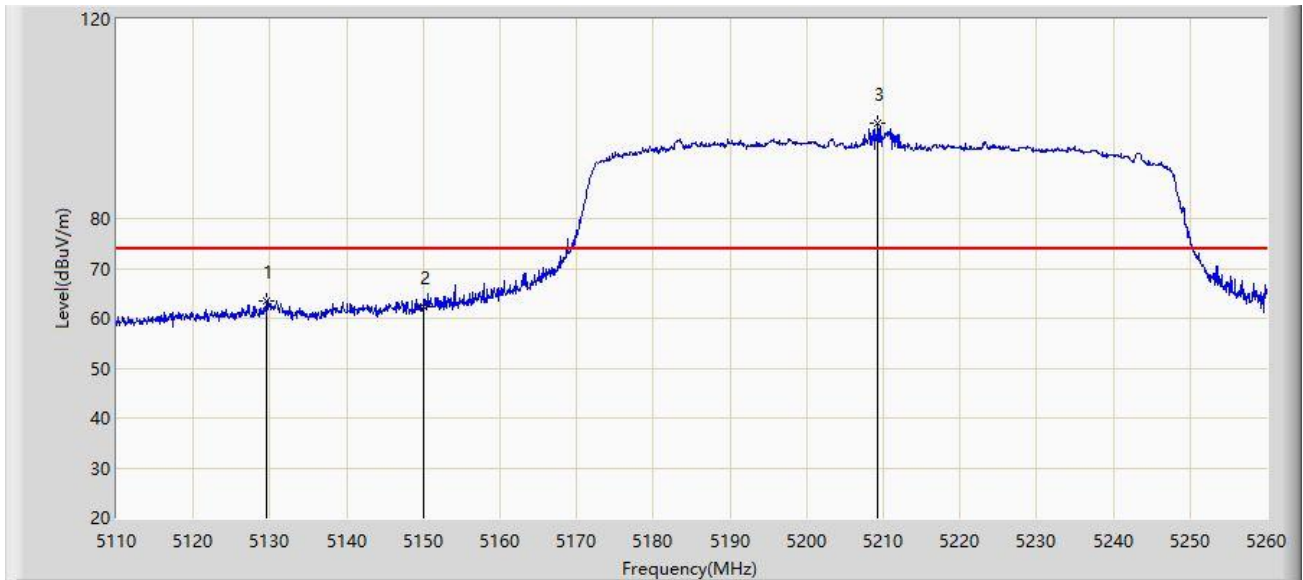


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5783.212	89.426	82.736	N/A	N/A	6.690	PK
2			5850.000	58.422	51.614	-63.778	122.200	6.808	PK
3			5855.000	58.441	51.621	-52.359	110.800	6.820	PK
4			5875.000	58.112	51.194	-47.088	105.200	6.918	PK
5			5925.000	58.347	51.250	-9.853	68.200	7.097	PK
6		*	5949.487	60.073	52.994	-8.127	68.200	7.079	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 21:05
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5210MHz	

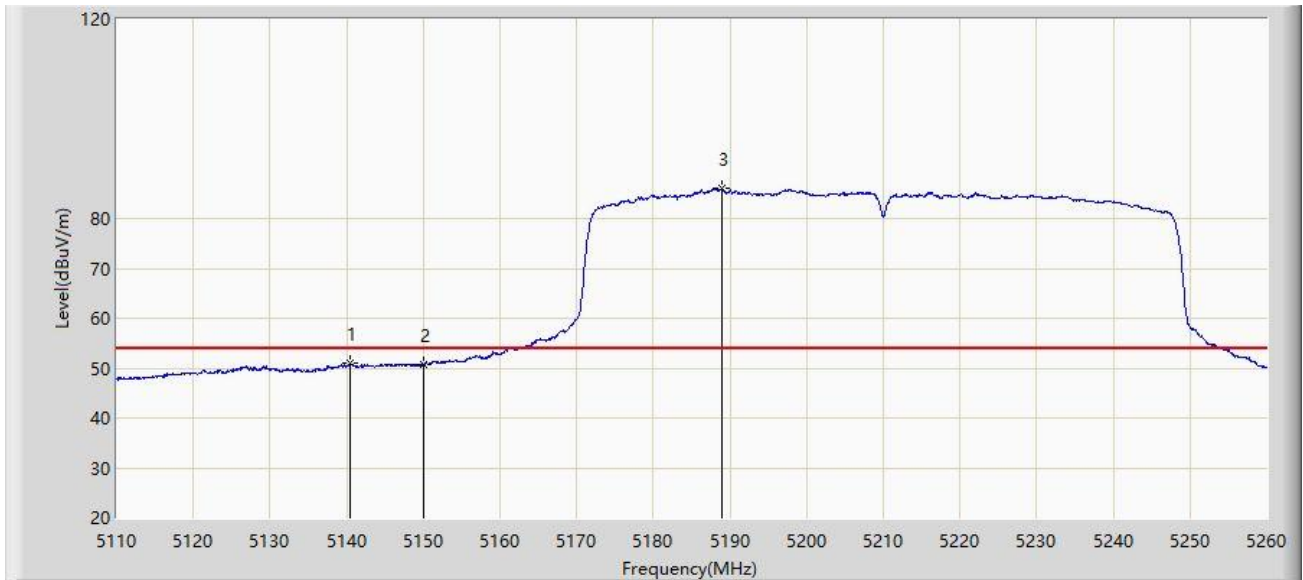


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5129.500	63.612	56.872	-10.388	74.000	6.739	PK
2			5150.000	62.335	55.883	-11.665	74.000	6.452	PK
3			5209.300	99.026	92.820	N/A	N/A	6.206	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 21:06
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5210MHz	

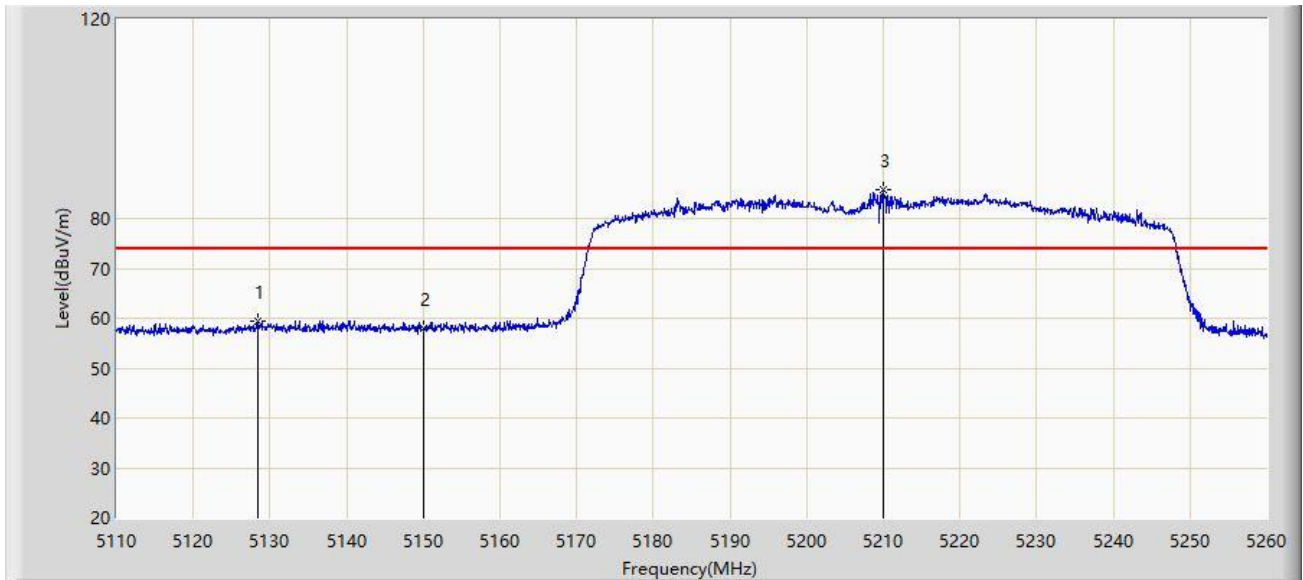


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5140.525	50.959	44.374	-3.041	54.000	6.586	AV
2			5150.000	50.652	44.200	-3.348	54.000	6.452	AV
3			5188.900	86.059	79.595	N/A	N/A	6.464	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 21:11
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5210MHz	

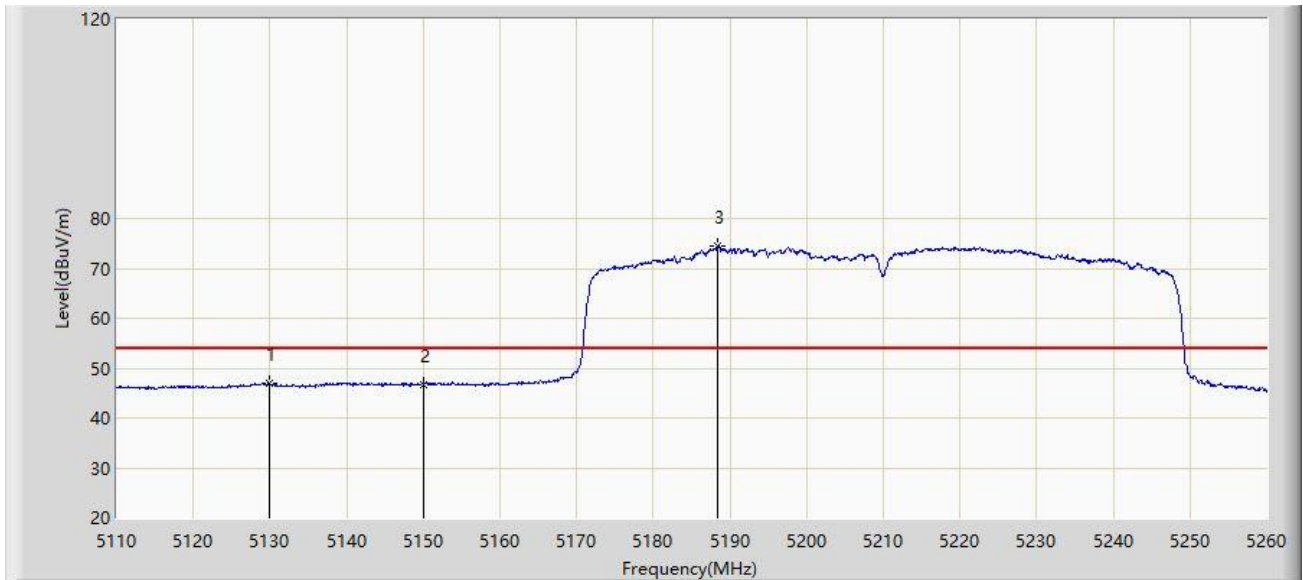


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5128.375	59.520	52.824	-14.480	74.000	6.697	PK
2			5150.000	57.867	51.415	-16.133	74.000	6.452	PK
3			5210.050	85.825	79.631	N/A	N/A	6.194	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 21:12
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5210MHz	

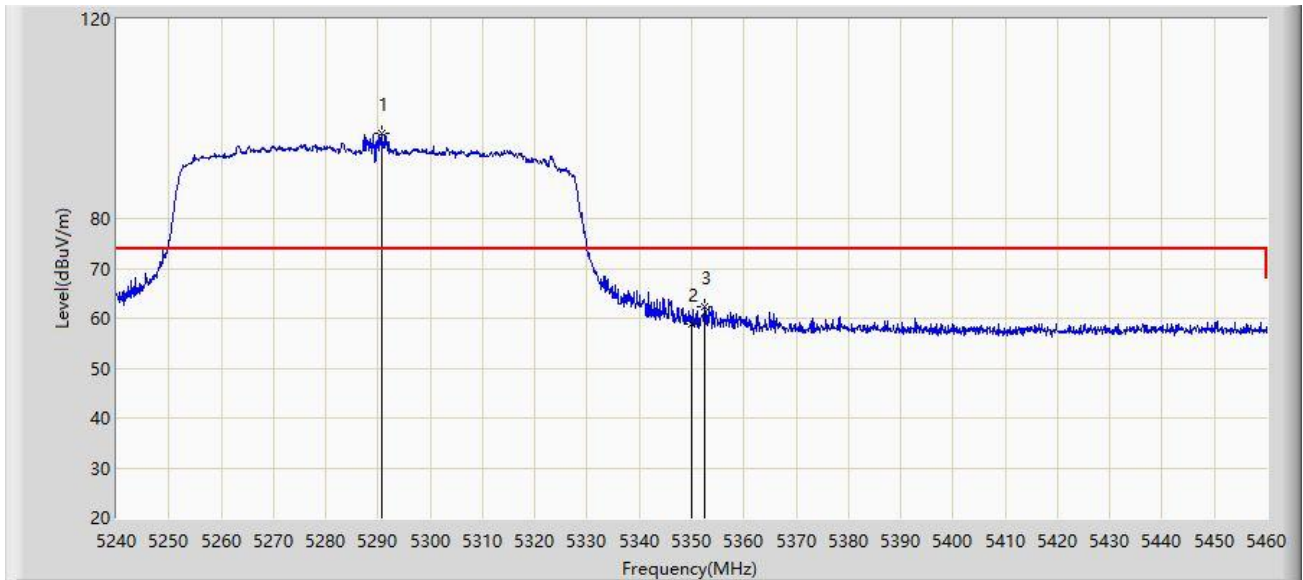


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5129.875	47.007	40.253	-6.993	54.000	6.754	AV
2			5150.000	46.733	40.281	-7.267	54.000	6.452	AV
3			5188.450	74.394	67.924	N/A	N/A	6.470	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 21:14
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5290MHz	

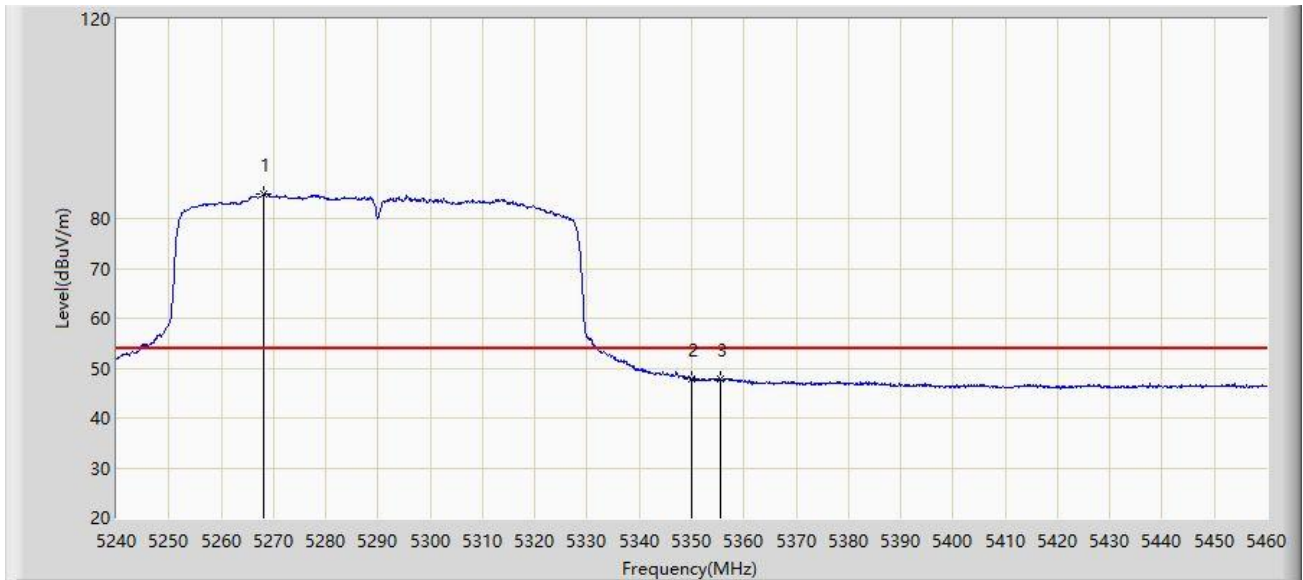


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5290.710	96.982	91.058	N/A	N/A	5.924	PK
2			5350.000	58.928	52.470	-15.072	74.000	6.458	PK
3		*	5352.530	62.229	55.848	-11.771	74.000	6.380	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 21:15
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5290MHz	



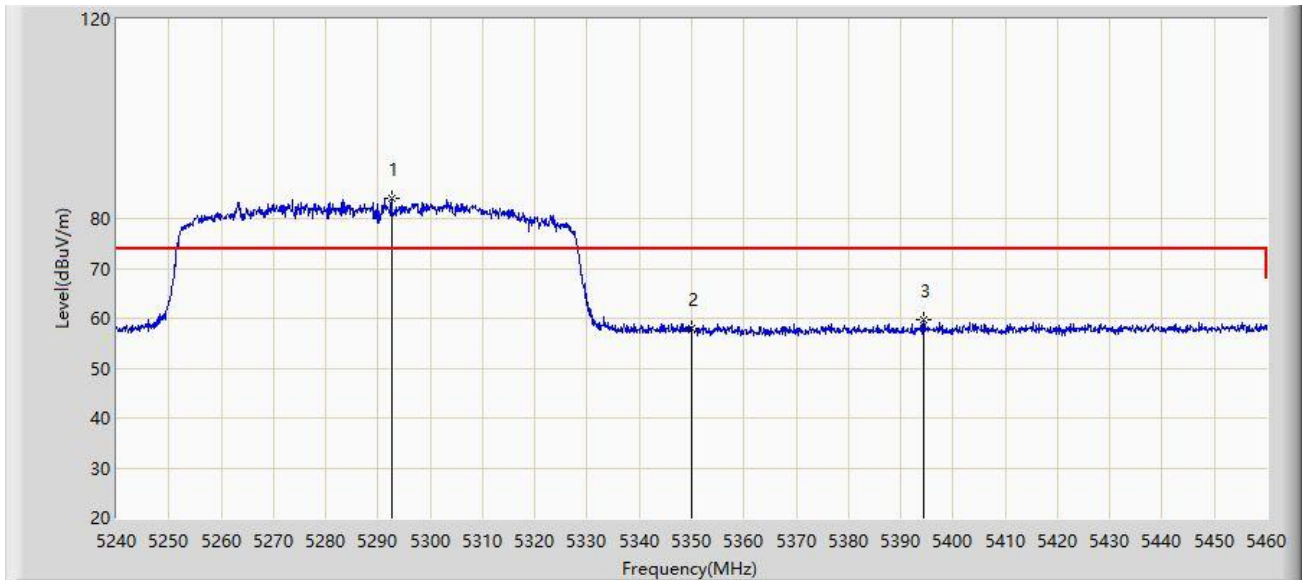
No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5268.160	84.844	78.796	N/A	N/A	6.048	AV
2			5350.000	47.860	41.402	-6.140	54.000	6.458	AV
3		*	5355.390	47.893	41.586	-6.107	54.000	6.307	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)



Site: AC1	Time: 2020/09/02 - 21:18
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5290MHz	

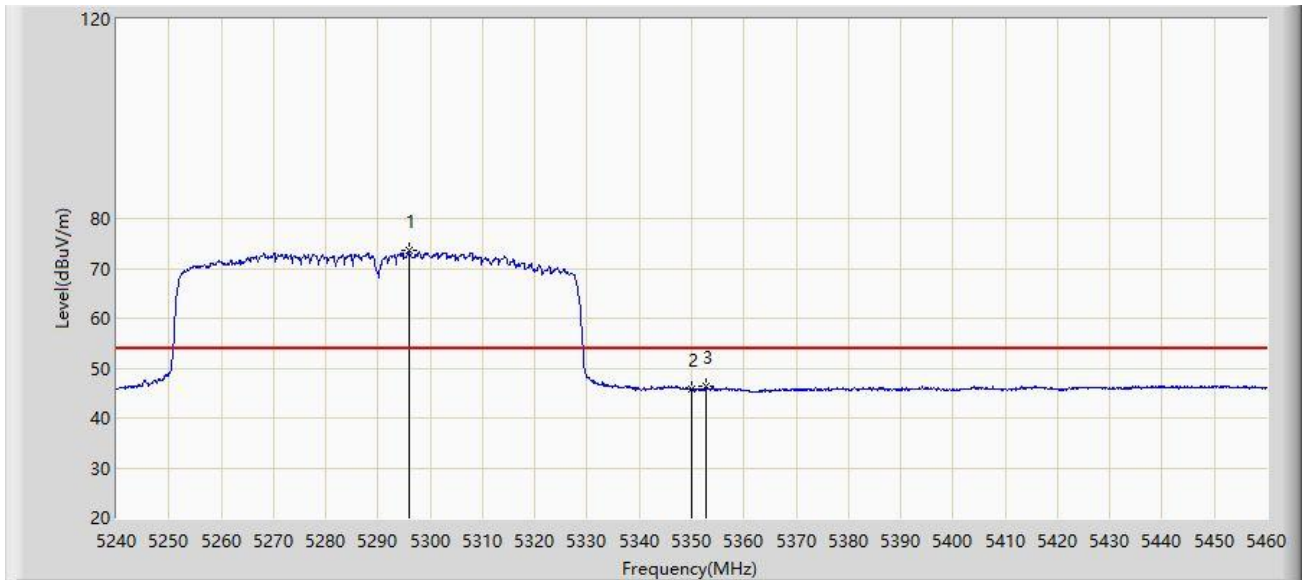


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5292.580	84.135	78.196	N/A	N/A	5.940	PK
2			5350.000	58.000	51.542	-16.000	74.000	6.458	PK
3		*	5394.330	59.615	53.227	-14.385	74.000	6.387	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 21:20
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5290MHz	

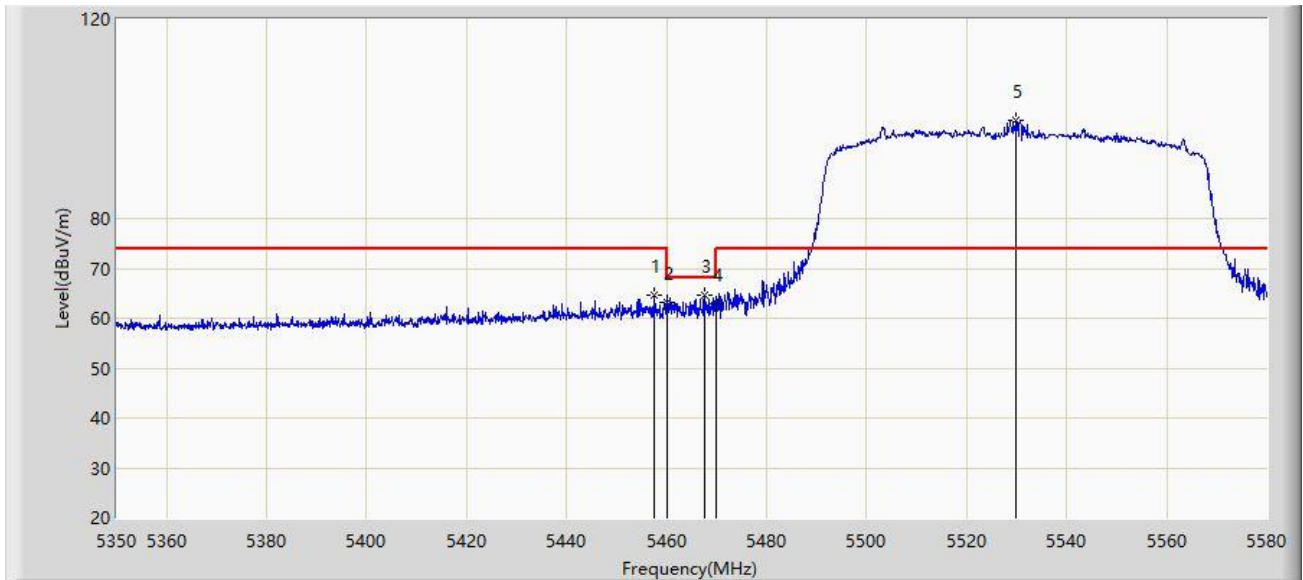


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5295.880	73.560	67.612	N/A	N/A	5.948	AV
2			5350.000	45.696	39.238	-8.304	54.000	6.458	AV
3		*	5352.750	46.338	39.963	-7.662	54.000	6.375	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/14 - 11:45
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5530MHz	

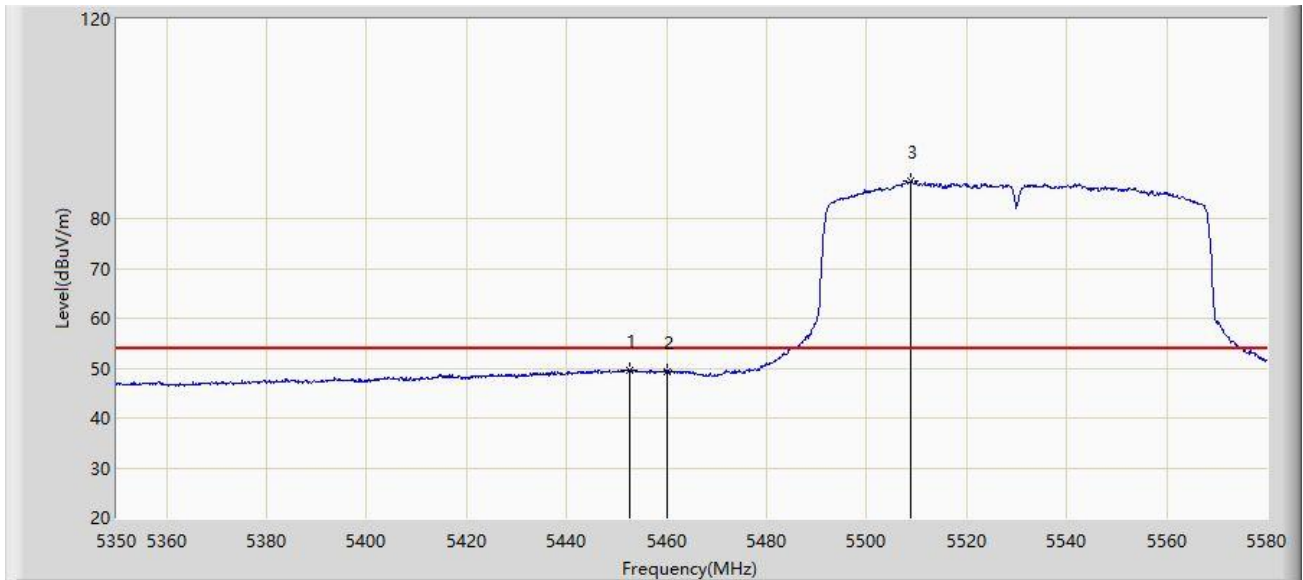


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5457.410	64.531	58.055	-9.469	74.000	6.475	PK
2			5460.000	63.066	56.580	-10.934	74.000	6.486	PK
3		*	5467.645	64.593	58.077	-3.607	68.200	6.516	PK
4			5470.000	62.951	56.426	-5.249	68.200	6.524	PK
5			5529.975	99.813	93.325	N/A	N/A	6.488	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/14 - 11:48
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5530MHz	

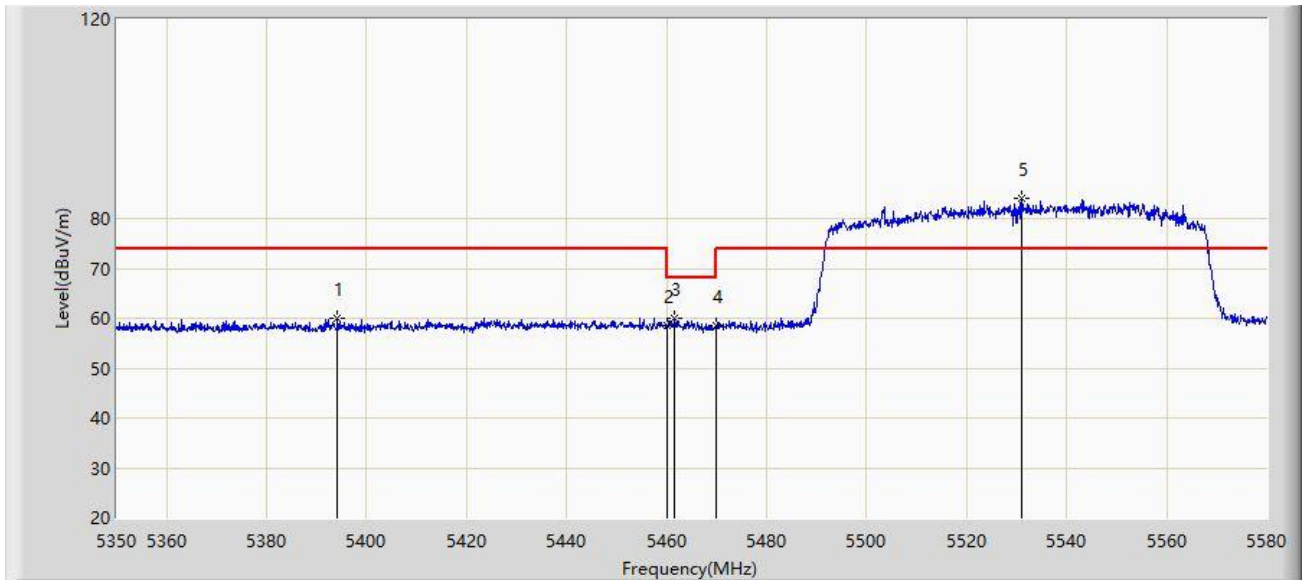


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5452.465	49.659	43.196	-4.341	54.000	6.462	AV
2			5460.000	49.417	42.931	-4.583	54.000	6.486	AV
3			5508.930	87.635	81.155	N/A	N/A	6.480	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/14 - 11:51
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5530MHz	

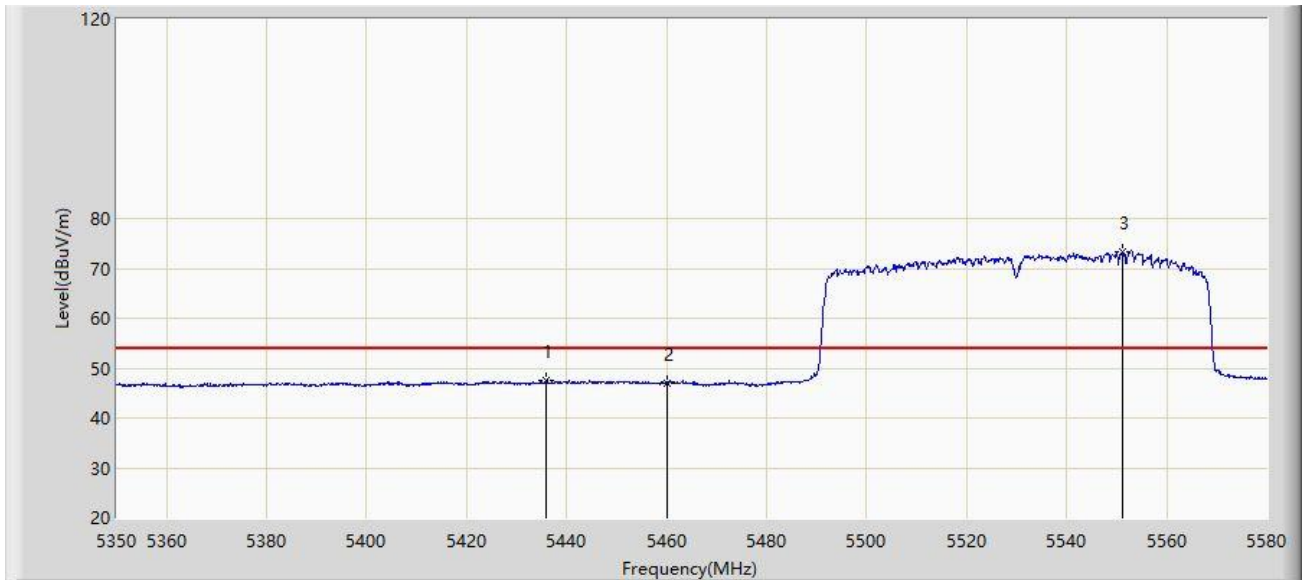


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5394.160	59.913	53.527	-14.087	74.000	6.386	PK
2			5460.000	58.458	51.972	-15.542	74.000	6.486	PK
3		*	5461.665	59.968	53.476	-8.232	68.200	6.492	PK
4			5470.000	58.526	52.001	-9.674	68.200	6.524	PK
5			5530.895	83.914	77.401	N/A	N/A	6.513	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/14 - 11:49
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5530MHz	

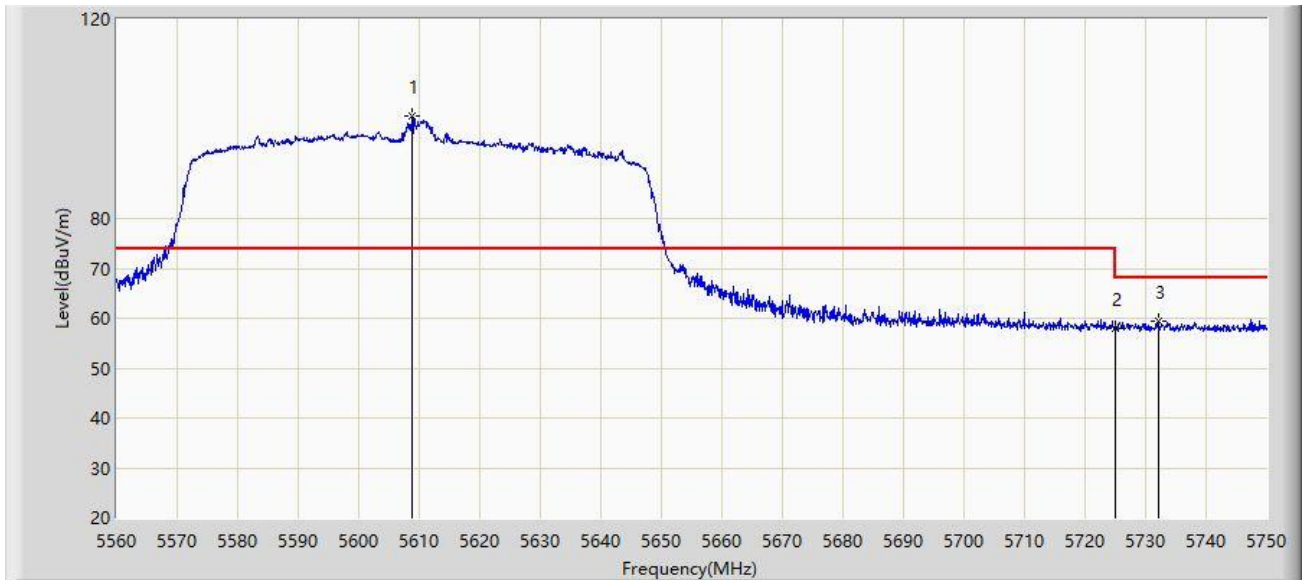


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5436.020	47.521	41.108	-6.479	54.000	6.413	AV
2			5460.000	47.042	40.556	-6.958	54.000	6.486	AV
3			5551.135	73.263	66.488	N/A	N/A	6.775	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 21:34
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5610MHz	

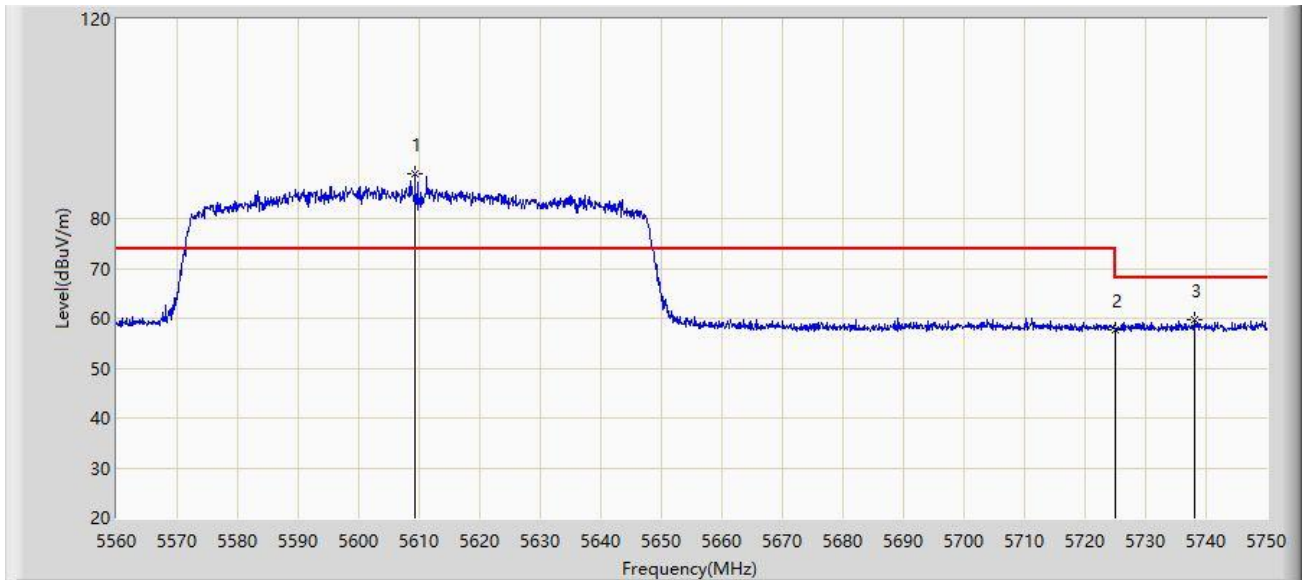


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5608.830	100.626	94.104	N/A	N/A	6.522	PK
2			5725.000	57.932	51.508	-10.268	68.200	6.424	PK
3		*	5732.235	59.446	52.885	-8.754	68.200	6.561	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 21:38
Limit: FCC_Part15.209_RSE(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5610MHz	



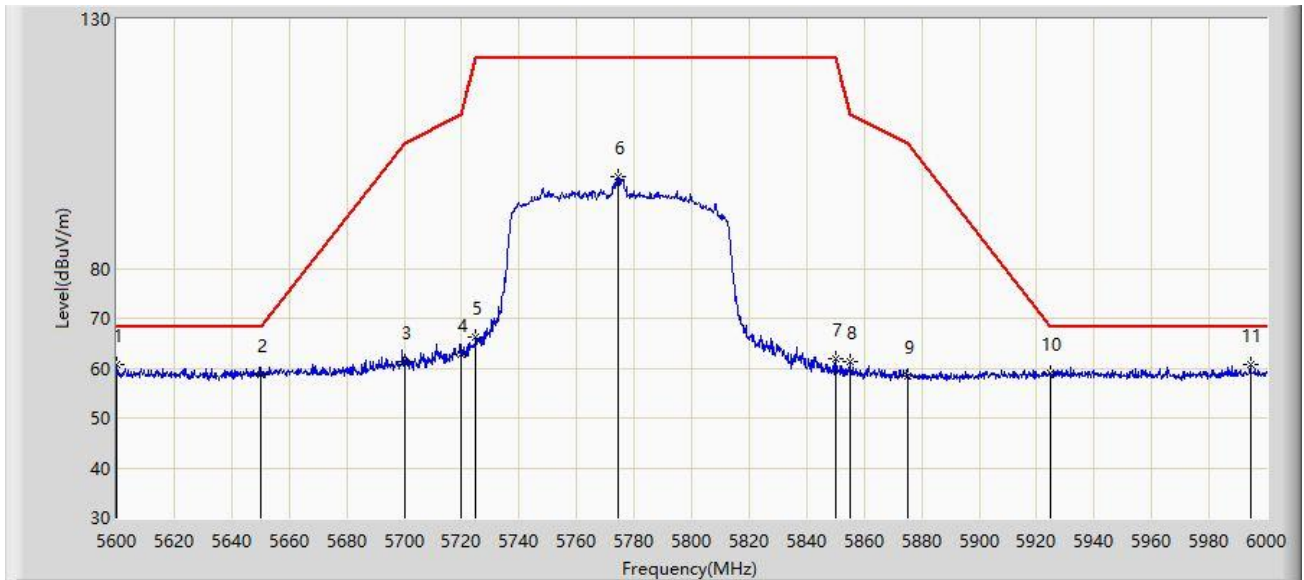
No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5609.305	89.036	82.514	N/A	N/A	6.523	PK
2			5725.000	57.768	51.344	-10.432	68.200	6.424	PK
3		*	5738.125	59.773	53.102	-8.427	68.200	6.671	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)



Site: AC1	Time: 2020/09/02 - 21:43
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5775MHz	

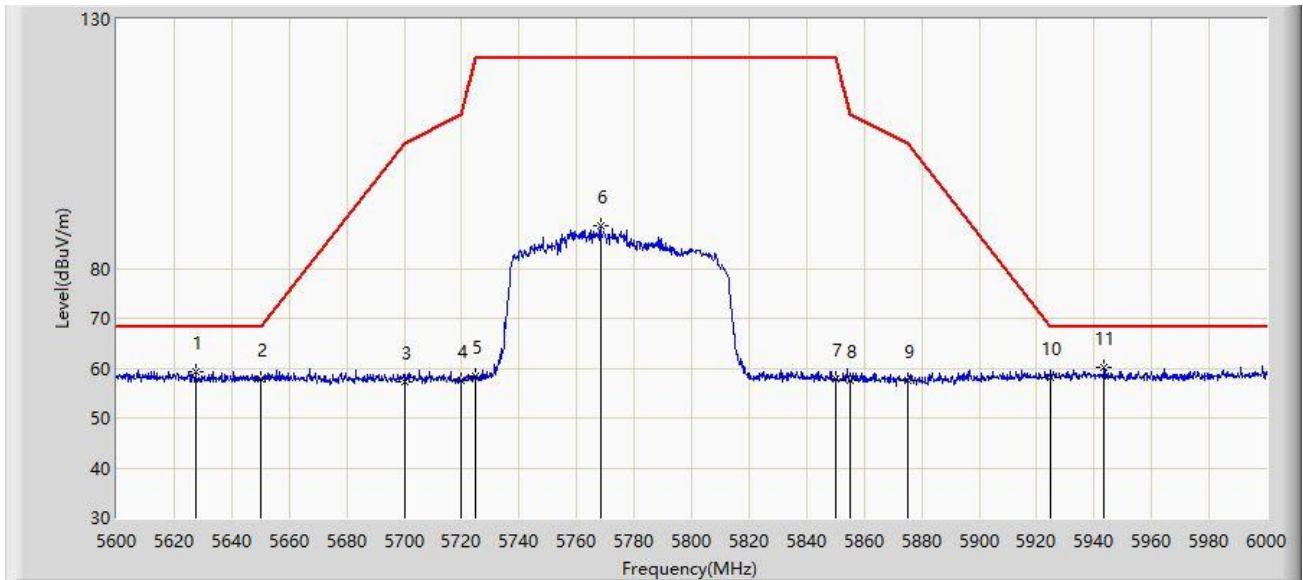


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5600.200	60.624	54.041	-7.576	68.200	6.582	PK
2			5650.000	58.795	52.536	-9.405	68.200	6.258	PK
3			5700.000	61.263	54.838	-43.937	105.200	6.426	PK
4			5720.000	62.826	56.441	-47.974	110.800	6.386	PK
5			5725.000	66.130	59.706	-56.070	122.200	6.424	PK
6			5774.600	98.282	91.588	N/A	N/A	6.695	PK
7			5850.000	61.873	55.065	-60.327	122.200	6.808	PK
8			5855.000	61.276	54.456	-49.524	110.800	6.820	PK
9			5875.000	58.505	51.587	-46.695	105.200	6.918	PK
10			5925.000	58.925	51.828	-9.275	68.200	7.097	PK
11		*	5994.400	60.752	53.720	-7.448	68.200	7.032	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 21:48
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Buter Shi
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 150mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5775MHz	



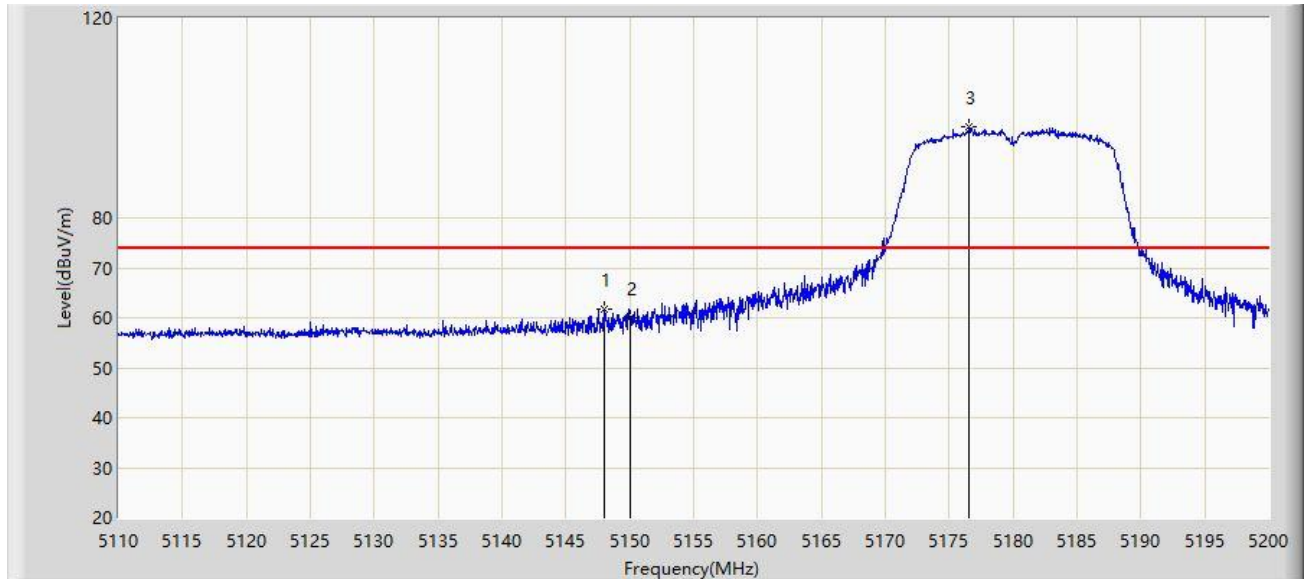
No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5627.600	59.390	53.199	-8.810	68.200	6.191	PK
2			5650.000	57.794	51.535	-10.406	68.200	6.258	PK
3			5700.000	57.174	50.749	-48.026	105.200	6.426	PK
4			5720.000	57.499	51.114	-53.301	110.800	6.386	PK
5			5725.000	58.478	52.054	-63.722	122.200	6.424	PK
6			5768.400	88.436	81.680	N/A	N/A	6.756	PK
7			5850.000	57.921	51.113	-64.279	122.200	6.808	PK
8			5855.000	57.527	50.707	-53.273	110.800	6.820	PK
9			5875.000	57.634	50.716	-47.566	105.200	6.918	PK
10			5925.000	57.976	50.879	-10.224	68.200	7.097	PK
11		*	5943.600	60.001	52.856	-8.199	68.200	7.145	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

**1280mm Antenna:**

Site: AC1	Time: 2020/09/01 - 19:48
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11a at Channel 5180MHz	

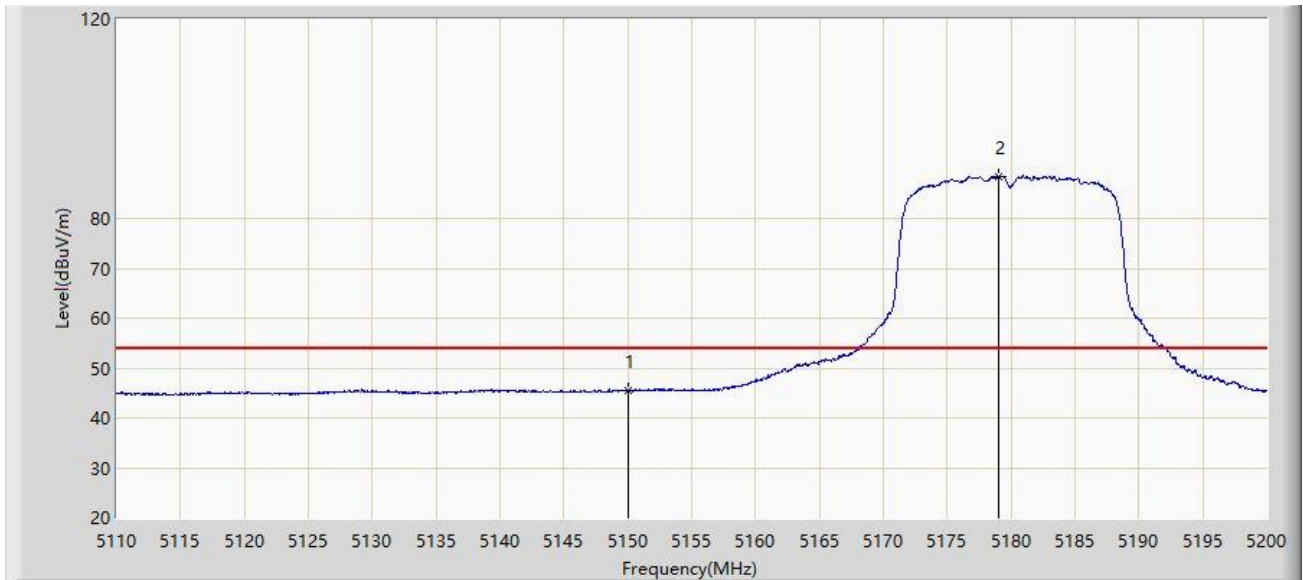


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5147.980	61.784	55.329	-12.216	74.000	6.455	PK
2			5150.000	59.886	53.434	-14.114	74.000	6.452	PK
3			5176.555	98.123	91.631	N/A	N/A	6.492	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 19:49
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11a at Channel 5180MHz	

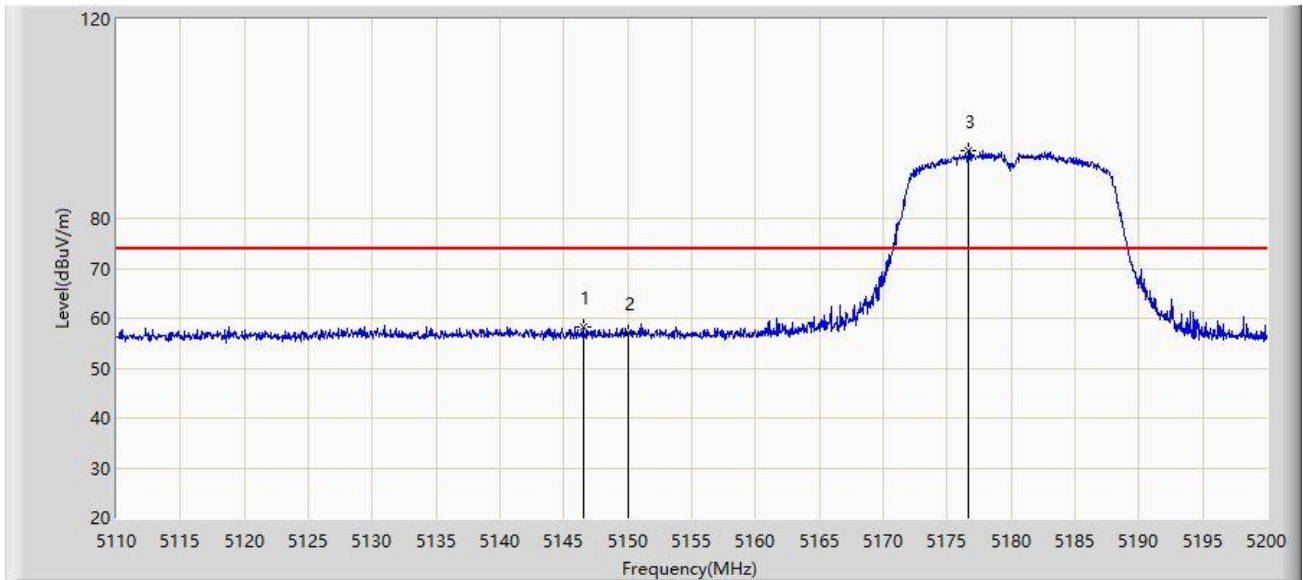


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5150.000	45.457	39.005	-8.543	54.000	6.452	AV
2			5179.075	88.512	82.003	N/A	N/A	6.508	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 19:51
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11a at Channel 5180MHz	

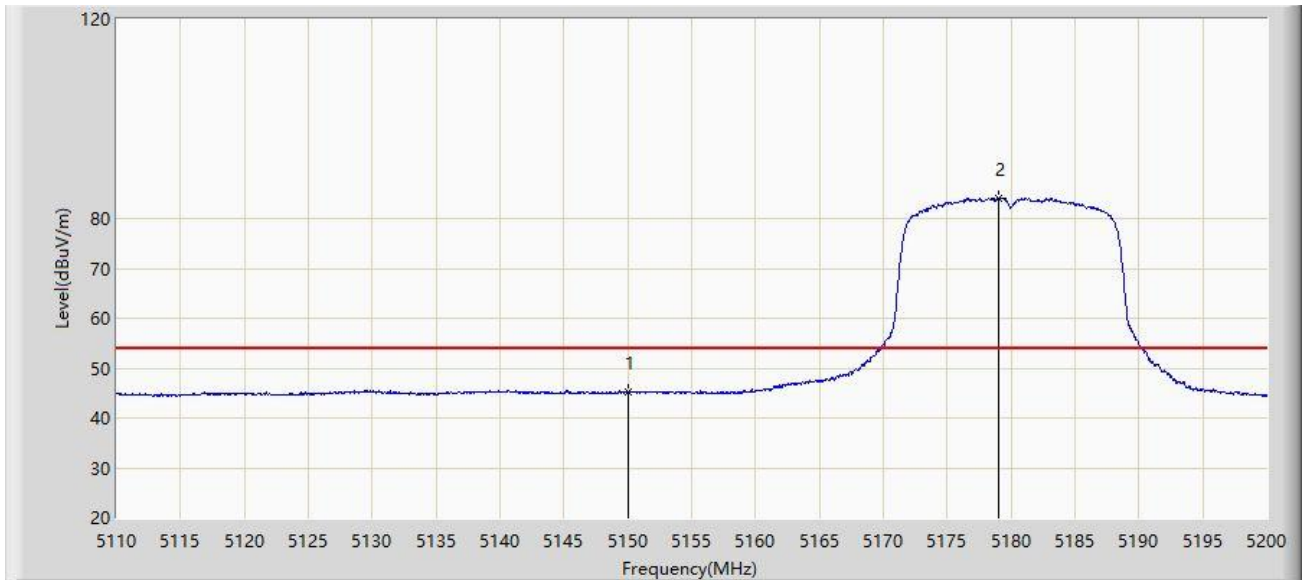


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5146.540	58.384	51.905	-15.616	74.000	6.480	PK
2			5150.000	57.063	50.611	-16.937	74.000	6.452	PK
3			5176.645	93.762	87.270	N/A	N/A	6.493	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 19:52
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11a at Channel 5180MHz	

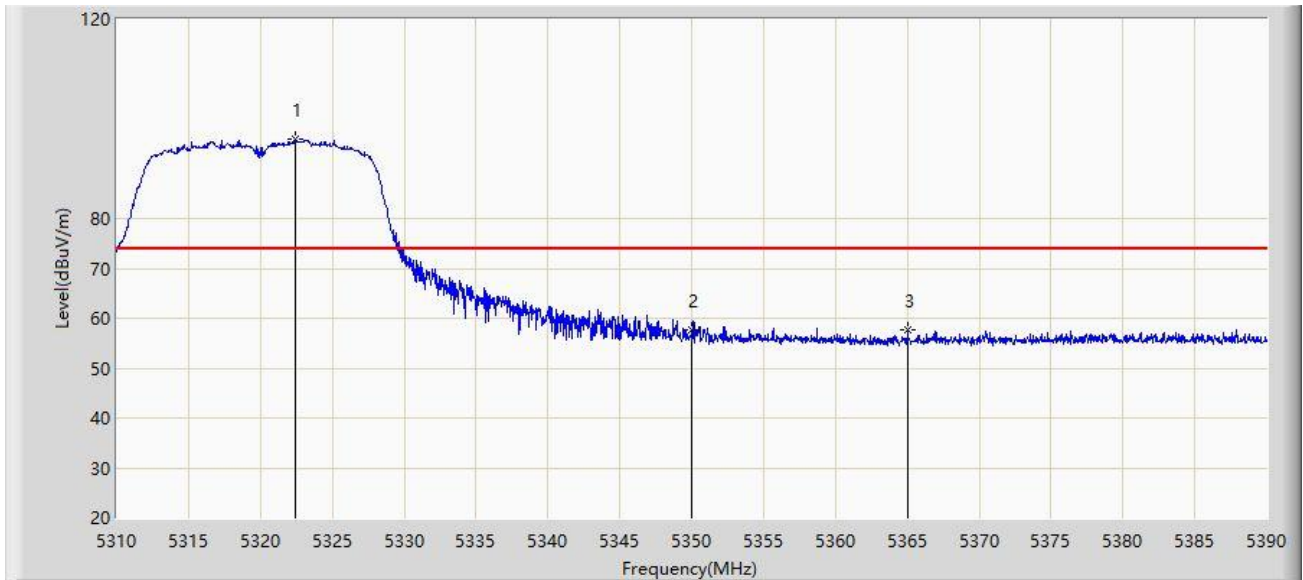


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5150.000	45.110	38.658	-8.890	54.000	6.452	AV
2			5178.985	84.149	77.641	N/A	N/A	6.509	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 20:02
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11a at Channel 5320MHz	

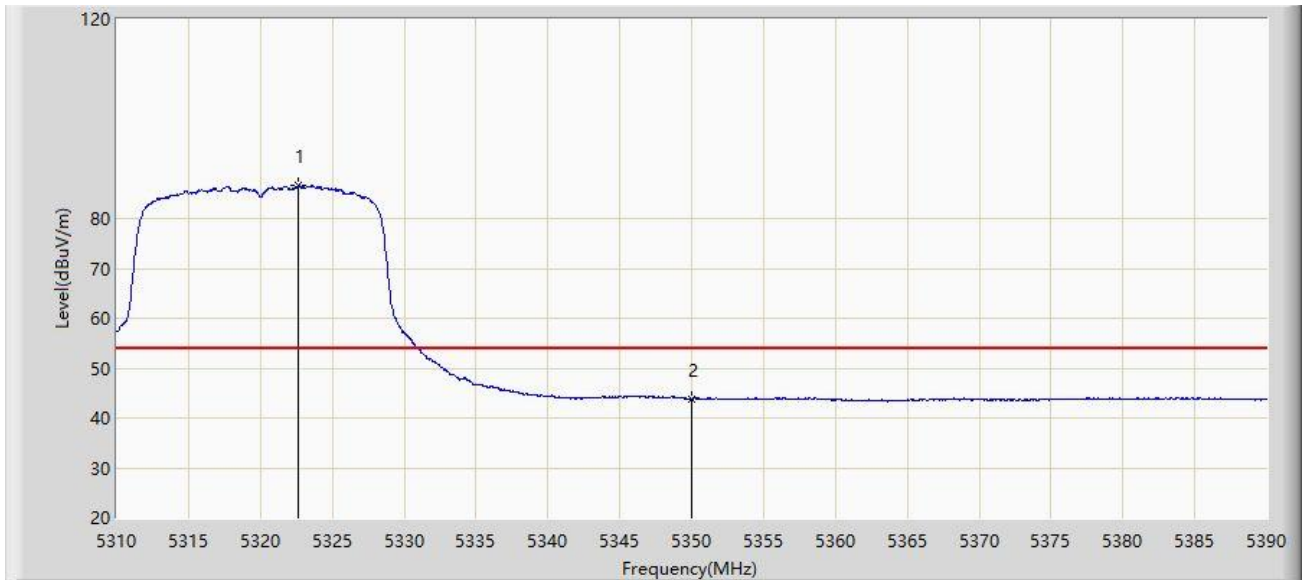


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5322.400	96.053	89.842	N/A	N/A	6.211	PK
2			5350.000	57.555	51.097	-16.445	74.000	6.458	PK
3		*	5365.040	57.623	51.523	-16.377	74.000	6.100	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 20:03
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11a at Channel 5320MHz	



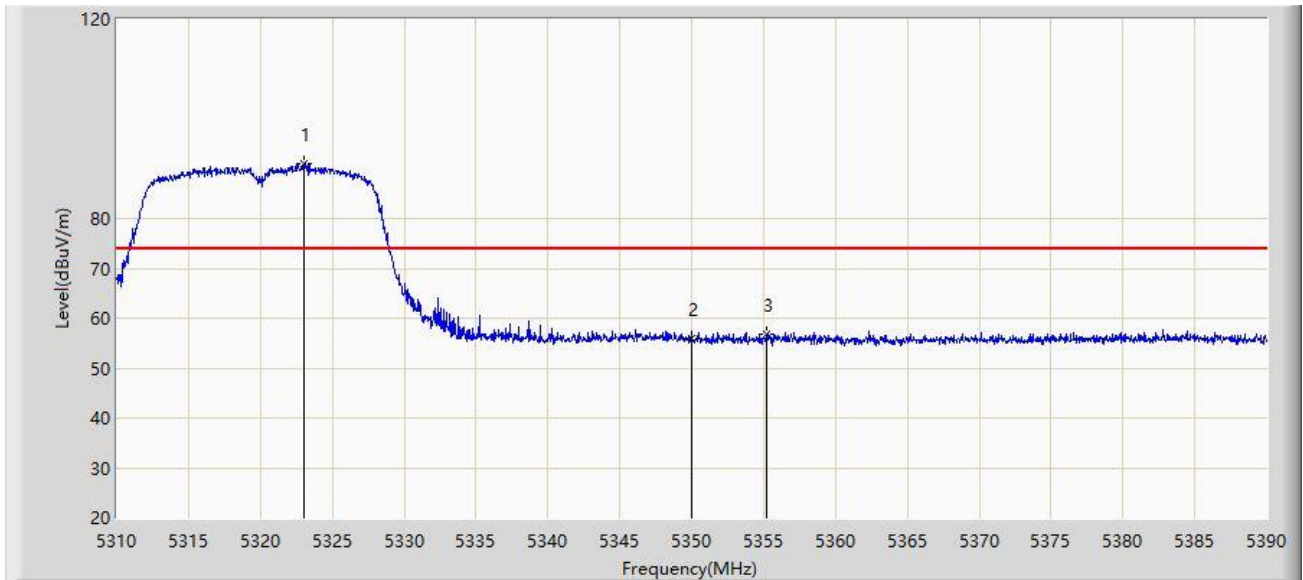
No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5322.680	86.687	80.469	N/A	N/A	6.219	AV
2		*	5350.000	43.845	37.387	-10.155	54.000	6.458	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)



Site: AC1	Time: 2020/09/01 - 20:06
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11a at Channel 5320MHz	

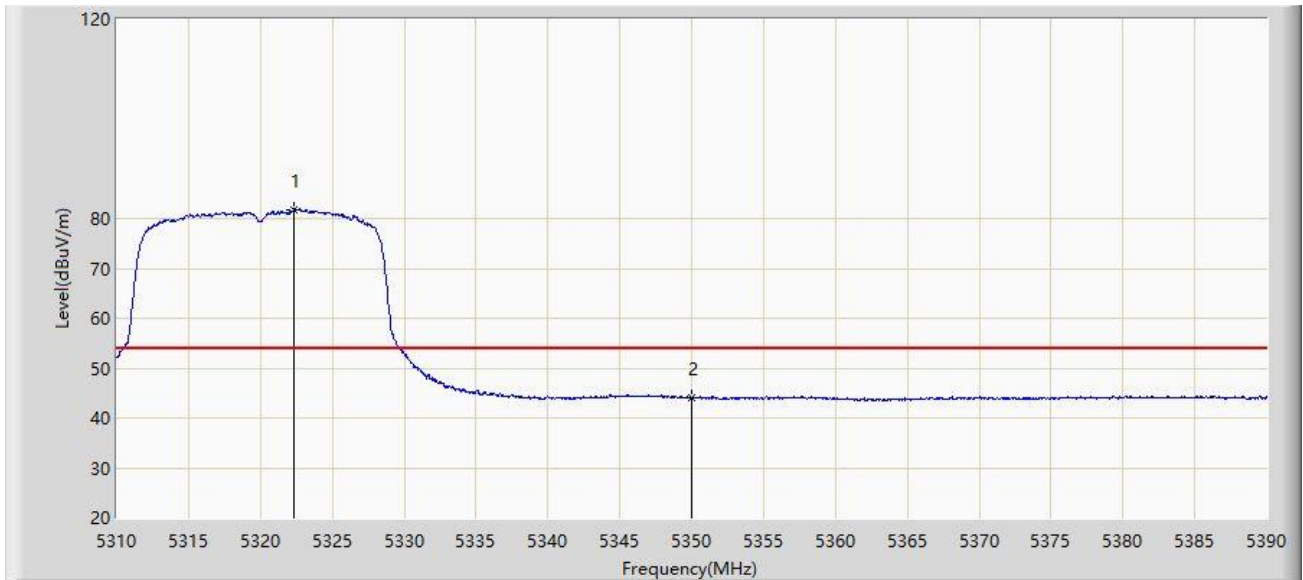


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5323.040	91.087	84.860	N/A	N/A	6.227	PK
2			5350.000	55.834	49.376	-18.166	74.000	6.458	PK
3		*	5355.200	56.805	50.493	-17.195	74.000	6.312	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 20:07
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11a at Channel 5320MHz	

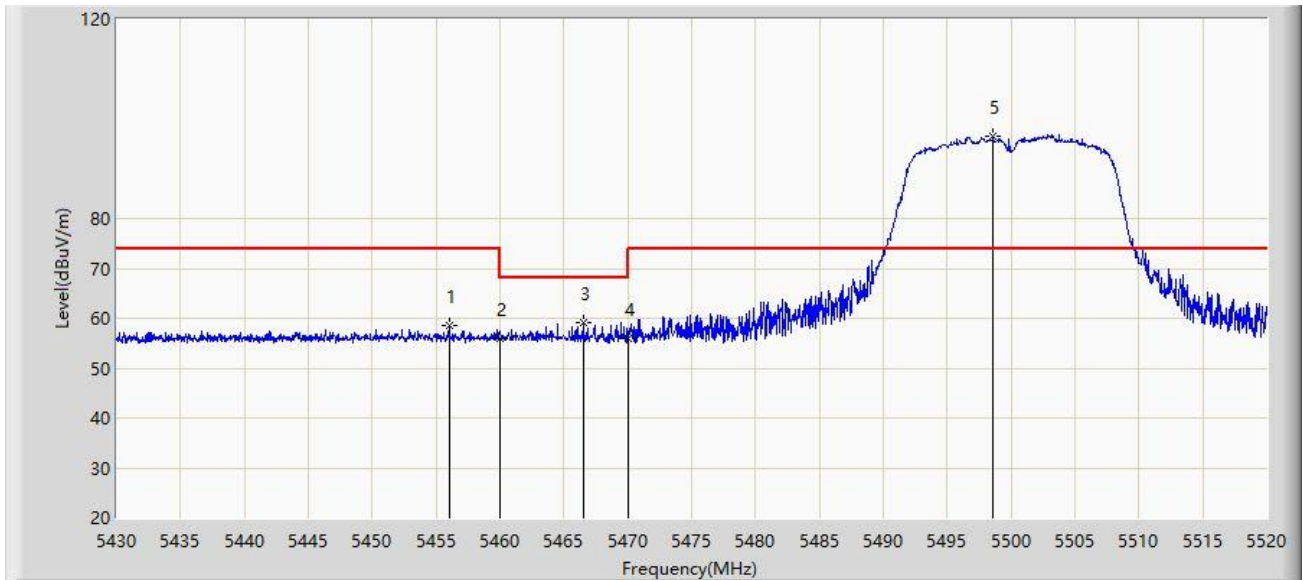


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5322.320	81.721	75.512	N/A	N/A	6.209	AV
2		*	5350.000	43.982	37.524	-10.018	54.000	6.458	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 20:09
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11a at Channel 5500MHz	

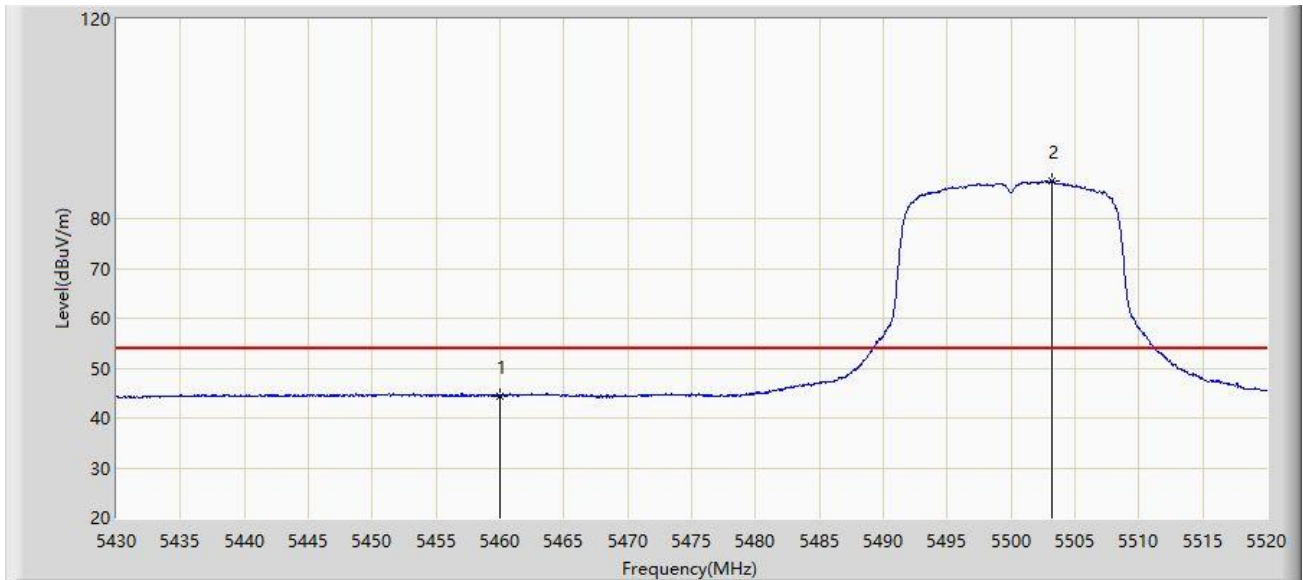


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5456.010	58.445	51.975	-15.555	74.000	6.470	PK
2			5460.000	55.816	49.330	-18.184	74.000	6.486	PK
3		*	5466.495	59.160	52.649	-9.040	68.200	6.512	PK
4			5470.000	56.069	49.544	-12.131	68.200	6.524	PK
5			5498.625	96.657	90.148	N/A	N/A	6.510	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 20:10
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11a at Channel 5500MHz	

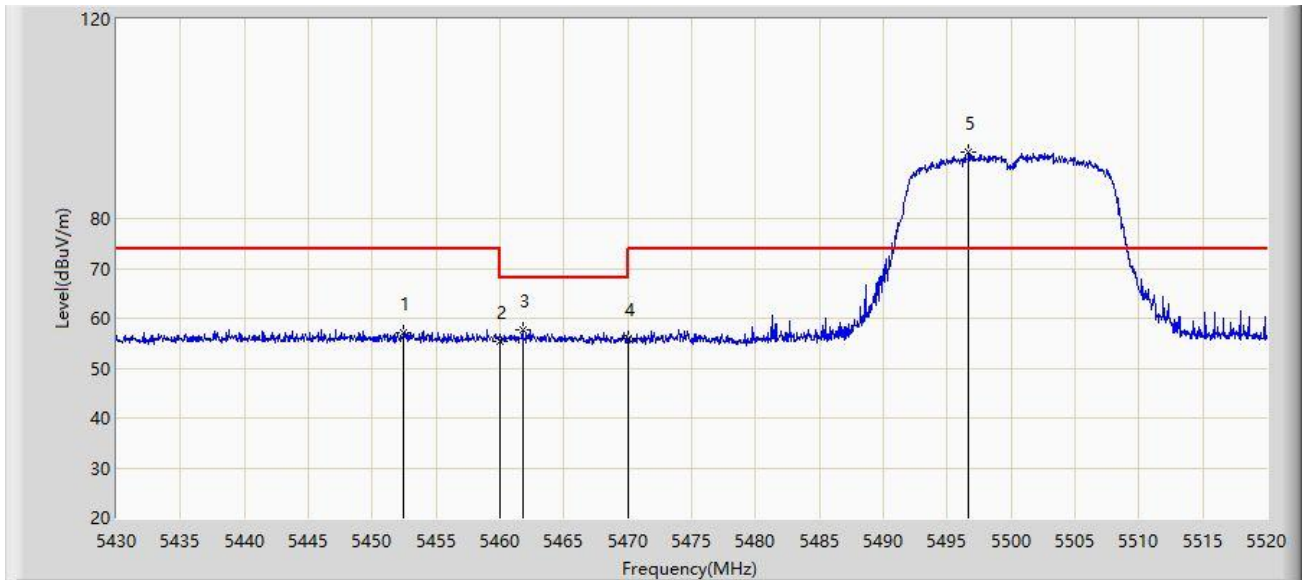


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5460.000	44.479	37.993	-9.521	54.000	6.486	AV
2			5503.215	87.556	81.027	N/A	N/A	6.529	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 20:12
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11a at Channel 5500MHz	

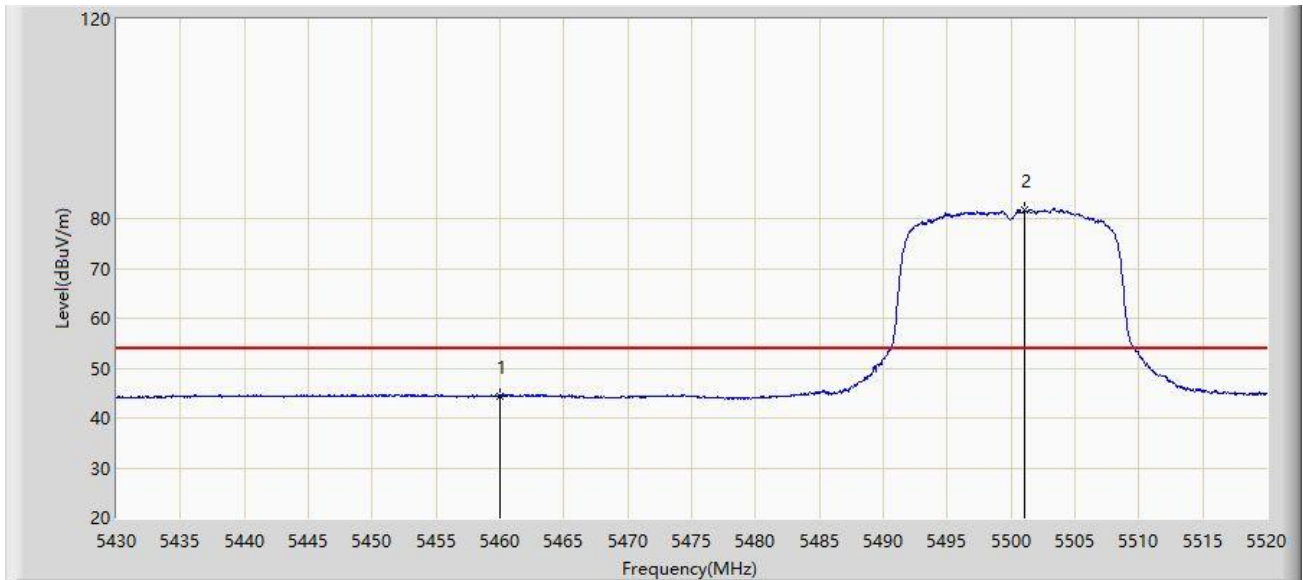


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5452.455	57.167	50.704	-16.833	74.000	6.462	PK
2			5460.000	55.421	48.935	-18.579	74.000	6.486	PK
3		*	5461.770	57.627	51.134	-10.573	68.200	6.493	PK
4			5470.000	55.840	49.315	-12.360	68.200	6.524	PK
5			5496.690	93.369	86.868	N/A	N/A	6.502	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 20:13
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11a at Channel 5500MHz	

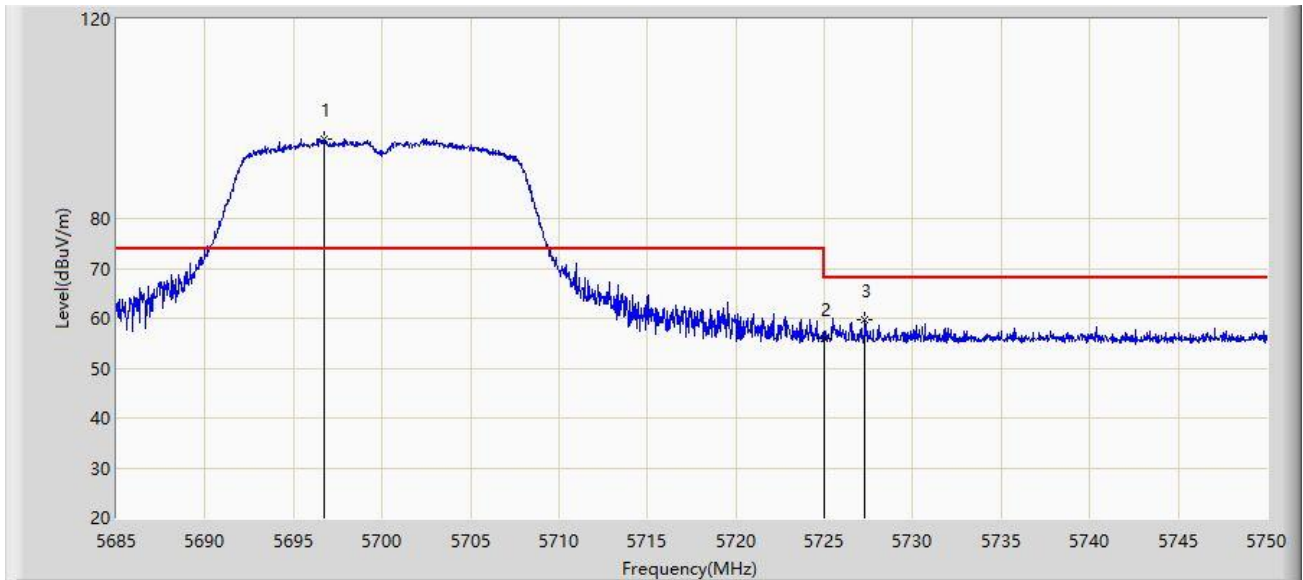


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5460.000	44.479	37.993	-9.521	54.000	6.486	AV
2			5501.055	81.650	75.130	N/A	N/A	6.520	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 20:16
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11a at Channel 5700MHz	

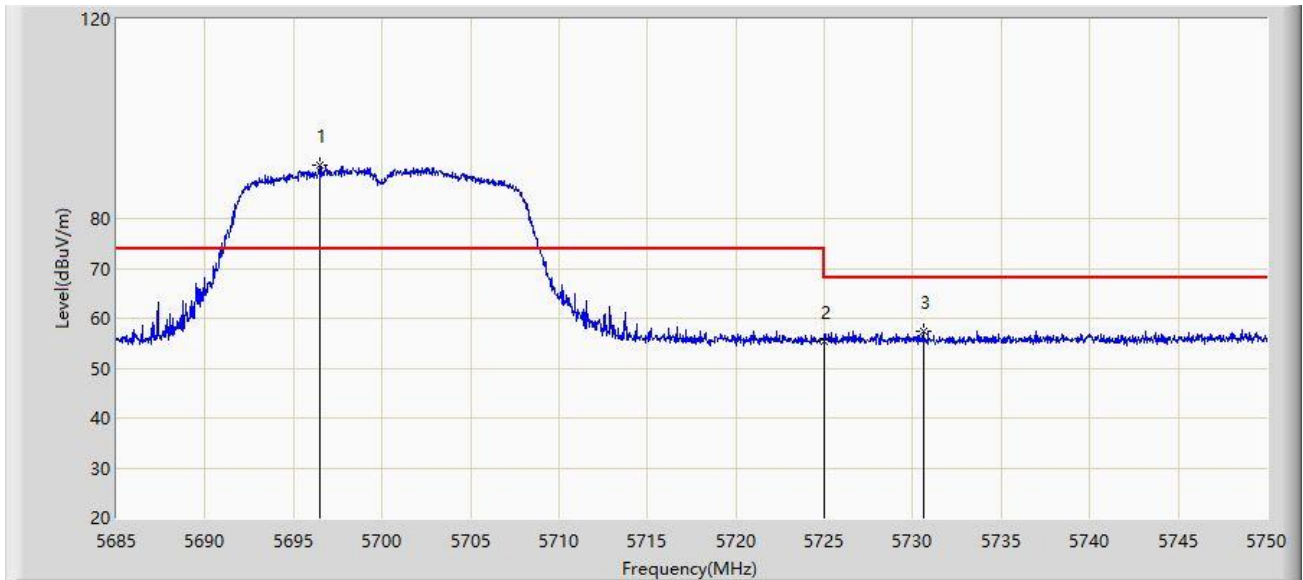


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5696.700	96.086	89.683	N/A	N/A	6.402	PK
2			5725.000	56.015	49.591	-12.185	68.200	6.424	PK
3		*	5727.315	59.787	53.318	-8.413	68.200	6.470	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 20:18
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11a at Channel 5700MHz	



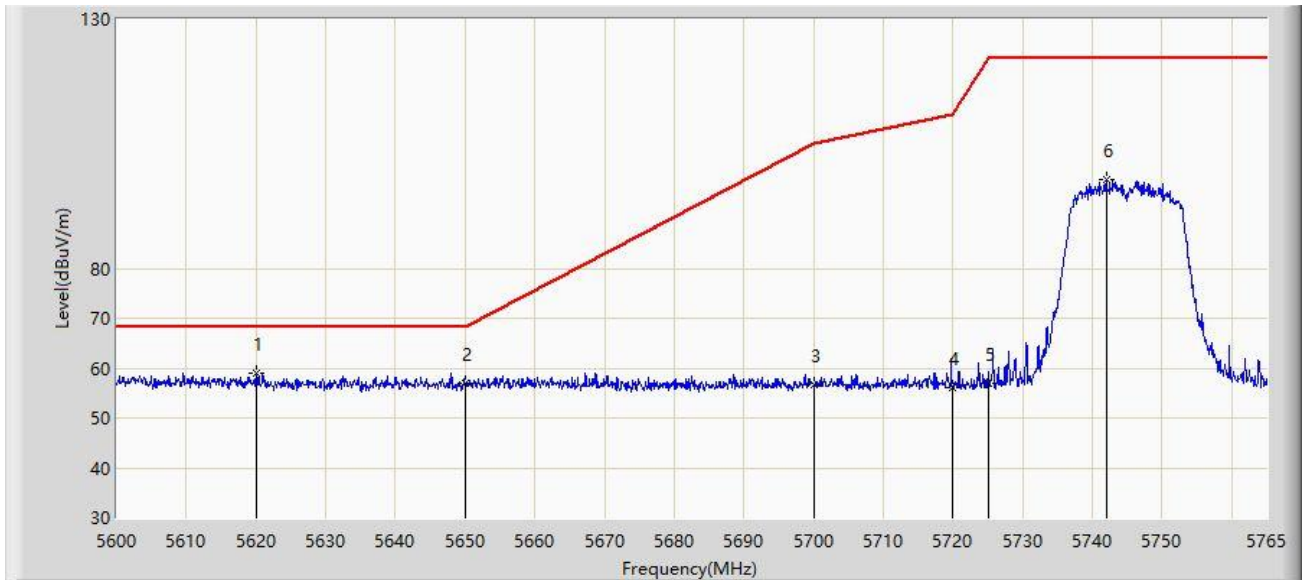
No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5696.473	90.607	84.206	N/A	N/A	6.401	PK
2			5725.000	55.262	48.838	-12.938	68.200	6.424	PK
3		*	5730.598	57.275	50.744	-10.925	68.200	6.531	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)



Site: AC1	Time: 2020/09/01 - 20:40
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11a at Channel 5745MHz	

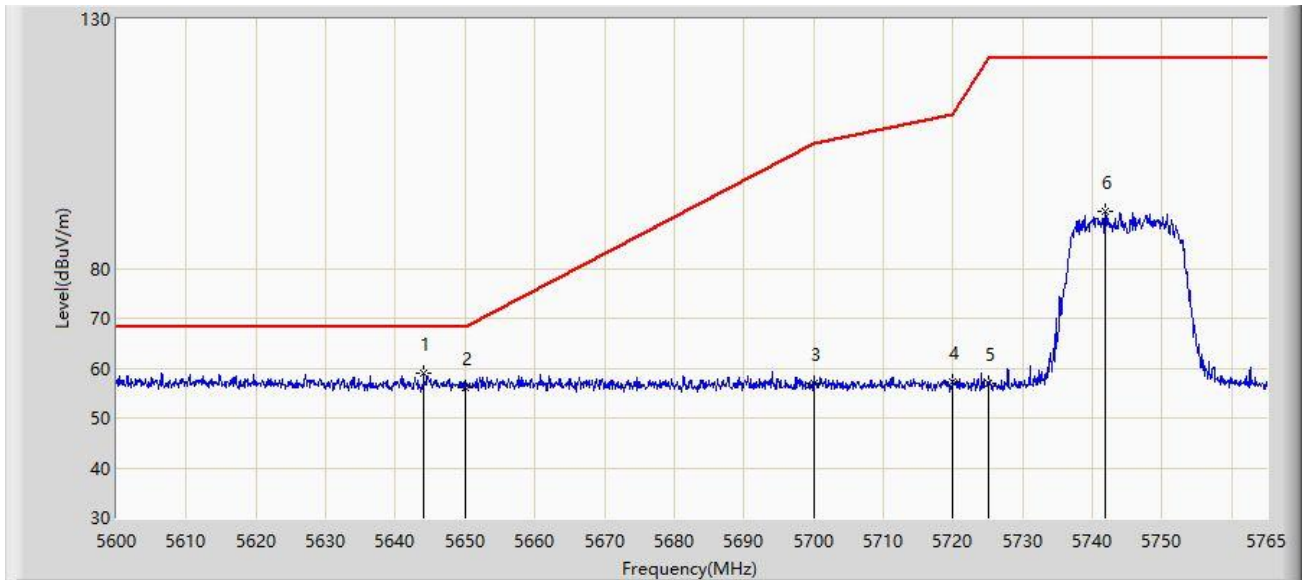


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5619.965	59.050	52.653	-9.150	68.200	6.396	PK
2			5650.000	57.017	50.758	-11.183	68.200	6.258	PK
3			5700.000	56.631	50.206	-48.569	105.200	6.426	PK
4			5720.000	56.229	49.844	-54.571	110.800	6.386	PK
5			5725.000	56.952	50.528	-65.248	122.200	6.424	PK
6			5741.982	97.786	91.048	N/A	N/A	6.738	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 20:48
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11a at Channel 5745MHz	

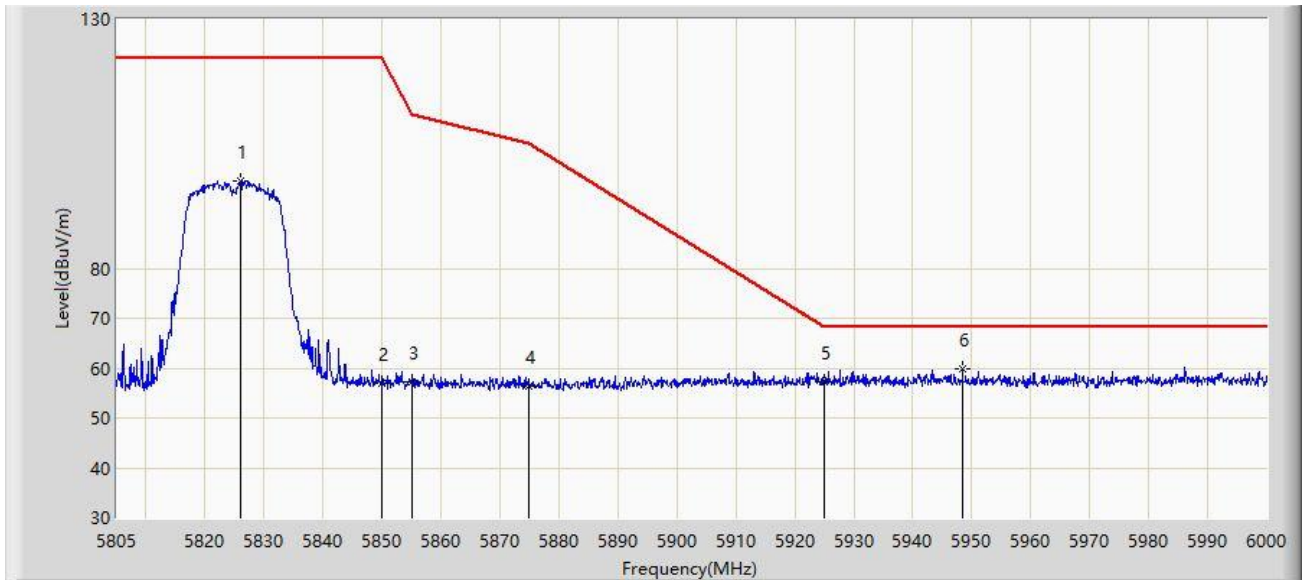


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5644.055	59.064	52.929	-9.136	68.200	6.135	PK
2			5650.000	56.006	49.747	-12.194	68.200	6.258	PK
3			5700.000	57.100	50.675	-48.100	105.200	6.426	PK
4			5720.000	57.164	50.779	-53.636	110.800	6.386	PK
5			5725.000	56.895	50.471	-65.305	122.200	6.424	PK
6			5741.817	91.339	84.603	N/A	N/A	6.735	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 20:50
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11a at Channel 5825MHz	

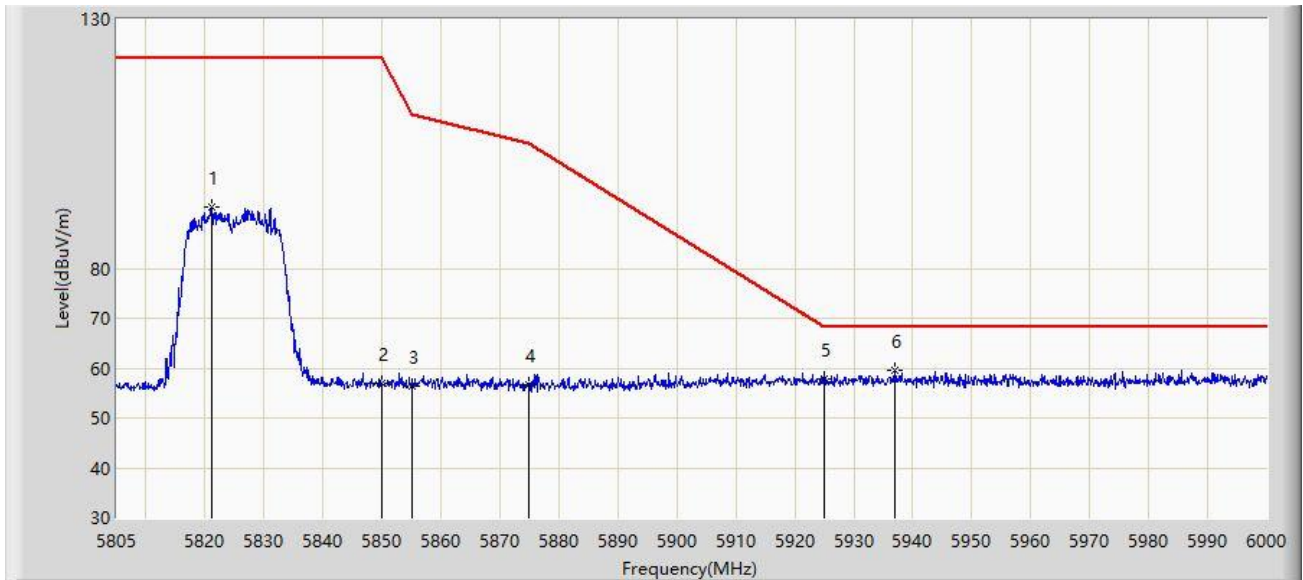


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5825.962	97.621	90.568	N/A	N/A	7.054	PK
2			5850.000	56.904	50.096	-65.296	122.200	6.808	PK
3			5855.000	57.143	50.323	-53.657	110.800	6.820	PK
4			5875.000	56.290	49.372	-48.910	105.200	6.918	PK
5			5925.000	57.304	50.207	-10.896	68.200	7.097	PK
6		*	5948.422	59.735	52.647	-8.465	68.200	7.088	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 20:54
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11a at Channel 5825MHz	

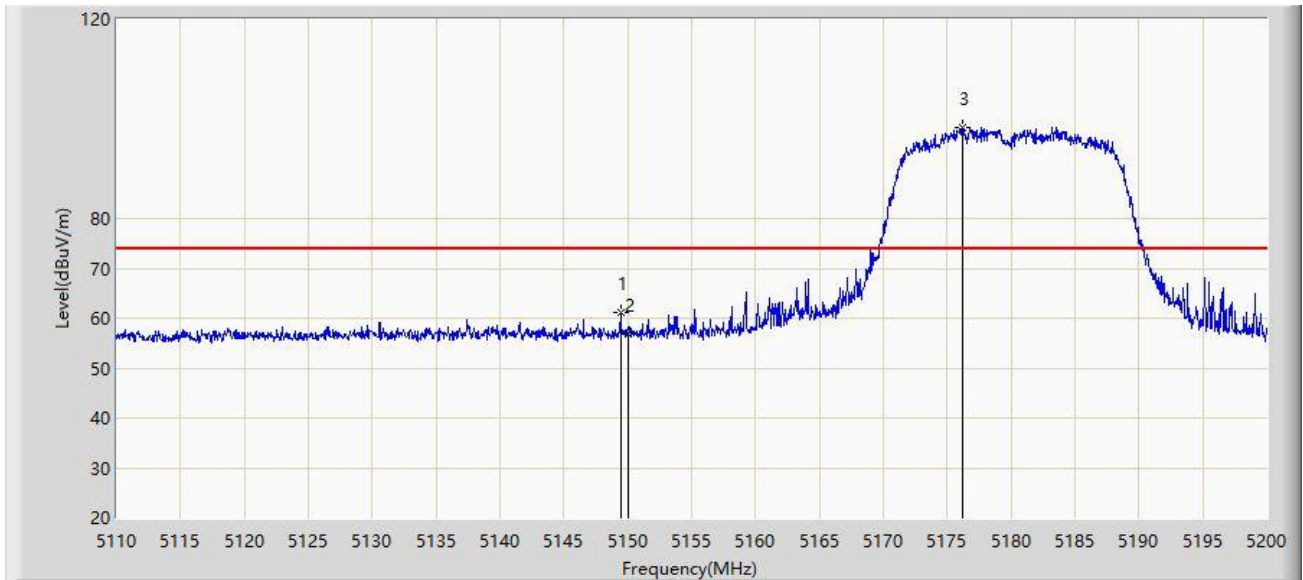


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5821.185	92.212	85.238	N/A	N/A	6.974	PK
2			5850.000	56.831	50.023	-65.369	122.200	6.808	PK
3			5855.000	56.347	49.527	-54.453	110.800	6.820	PK
4			5875.000	56.570	49.652	-48.630	105.200	6.918	PK
5			5925.000	57.935	50.838	-10.265	68.200	7.097	PK
6		*	5937.015	59.689	52.489	-8.511	68.200	7.201	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 20:56
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT20 at Channel 5180MHz	

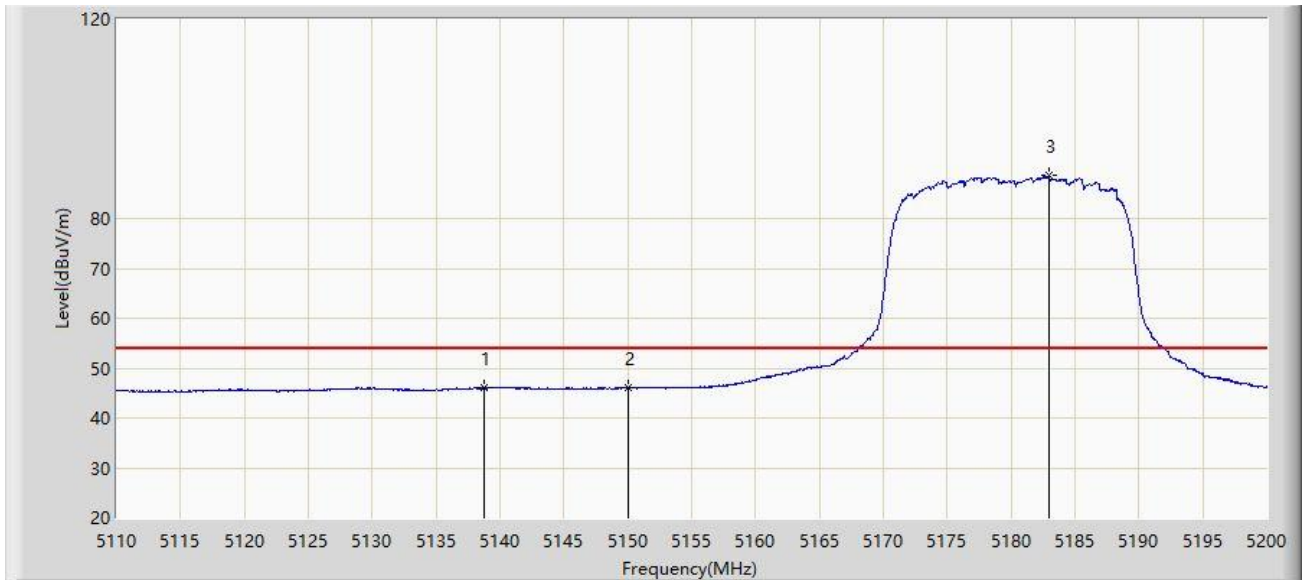


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5149.420	61.189	54.736	-7.011	68.200	6.453	PK
2			5150.000	56.876	50.424	-11.324	68.200	6.452	PK
3			5176.240	98.234	91.744	N/A	N/A	6.491	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 21:13
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT20 at Channel 5180MHz	

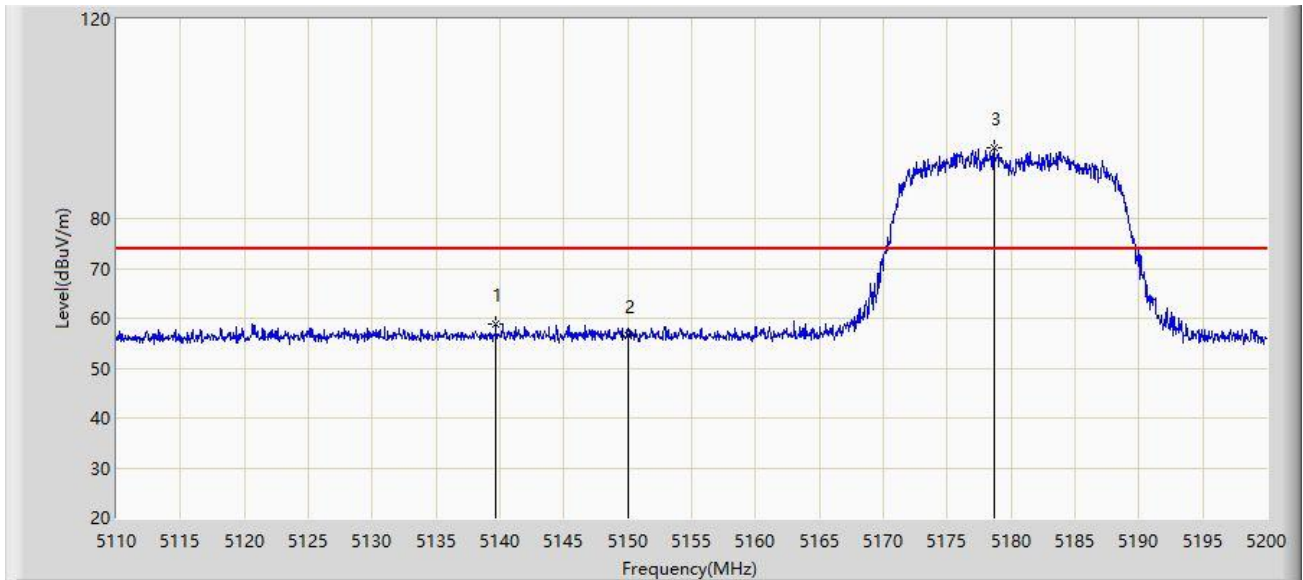


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5138.800	46.081	39.465	-7.919	54.000	6.616	AV
2			5150.000	45.972	39.520	-8.028	54.000	6.452	AV
3			5182.945	88.610	82.081	N/A	N/A	6.528	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 21:19
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT20 at Channel 5180MHz	

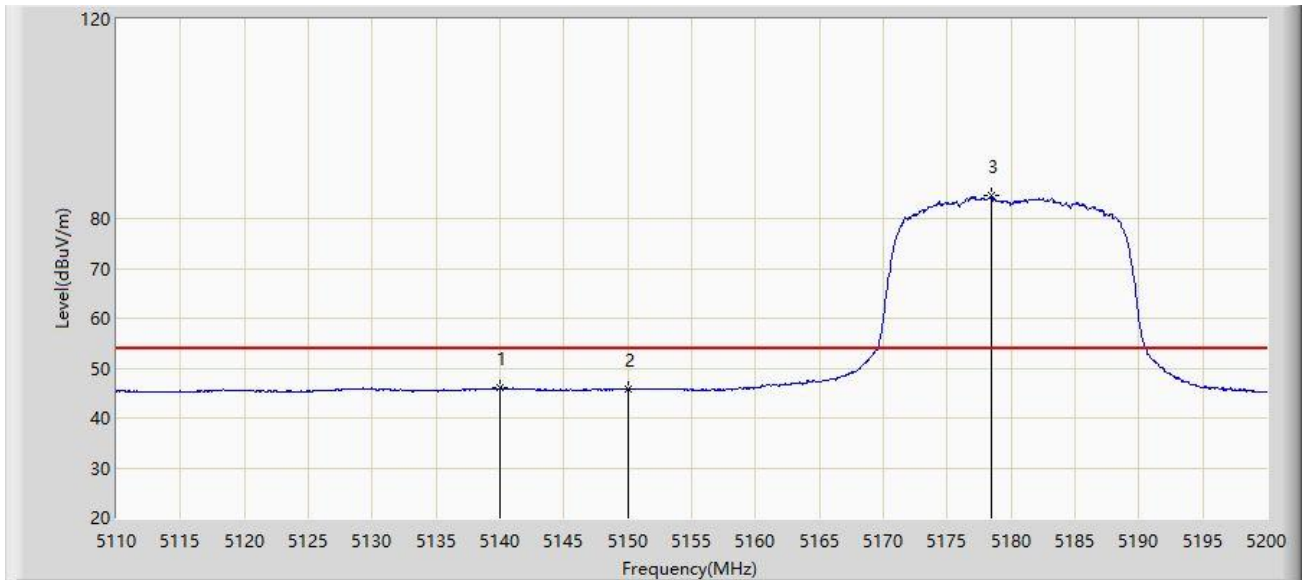


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5139.655	58.766	52.165	-15.234	74.000	6.600	PK
2			5150.000	56.496	50.044	-17.504	74.000	6.452	PK
3			5178.670	94.141	87.635	N/A	N/A	6.506	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 21:20
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT20 at Channel 5180MHz	



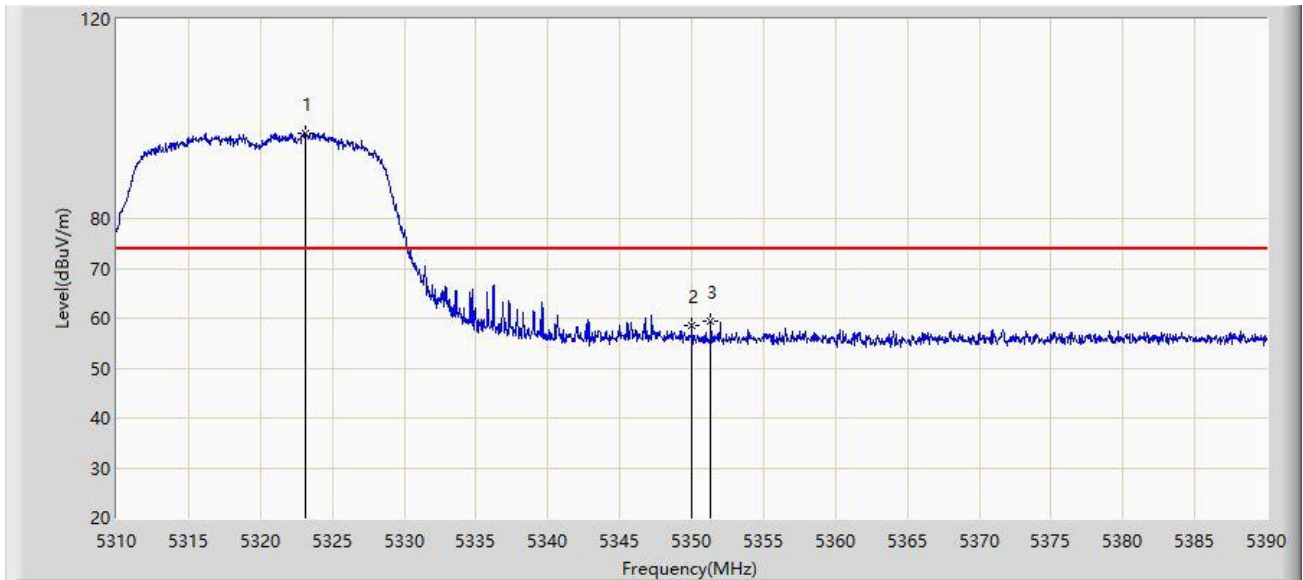
No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5140.015	45.972	39.378	-8.028	54.000	6.594	AV
2			5150.000	45.850	39.398	-8.150	54.000	6.452	AV
3			5178.445	84.498	77.993	N/A	N/A	6.505	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)



Site: AC1	Time: 2020/09/01 - 21:22
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT20 at Channel 5320MHz	

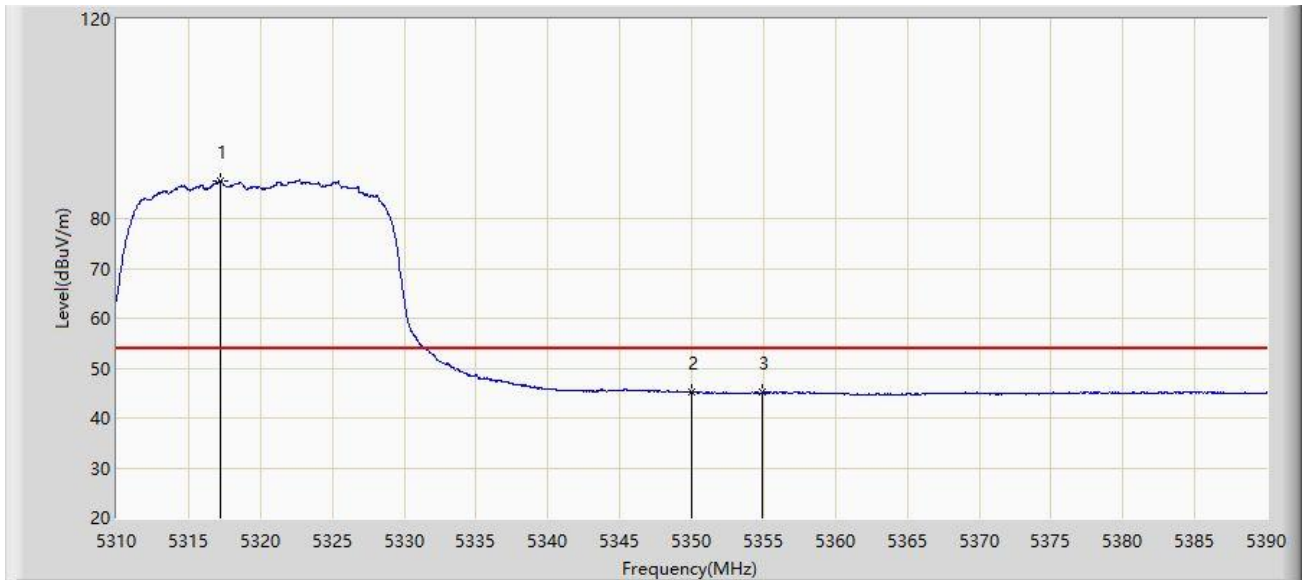


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5323.120	97.186	90.957	N/A	N/A	6.229	PK
2			5350.000	58.675	52.217	-15.325	74.000	6.458	PK
3		*	5351.320	59.286	52.870	-14.714	74.000	6.416	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 21:23
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT20 at Channel 5320MHz	

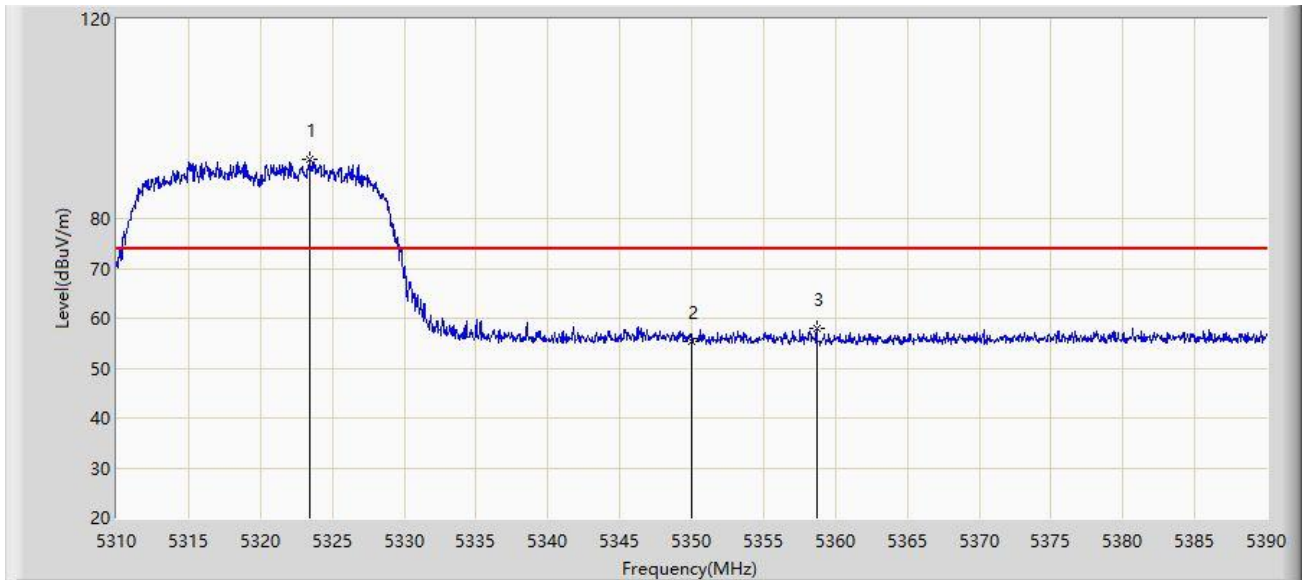


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5317.240	87.554	81.471	N/A	N/A	6.083	AV
2			5350.000	45.120	38.662	-8.880	54.000	6.458	AV
3		*	5354.960	45.177	38.859	-8.823	54.000	6.318	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 21:25
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT20 at Channel 5320MHz	

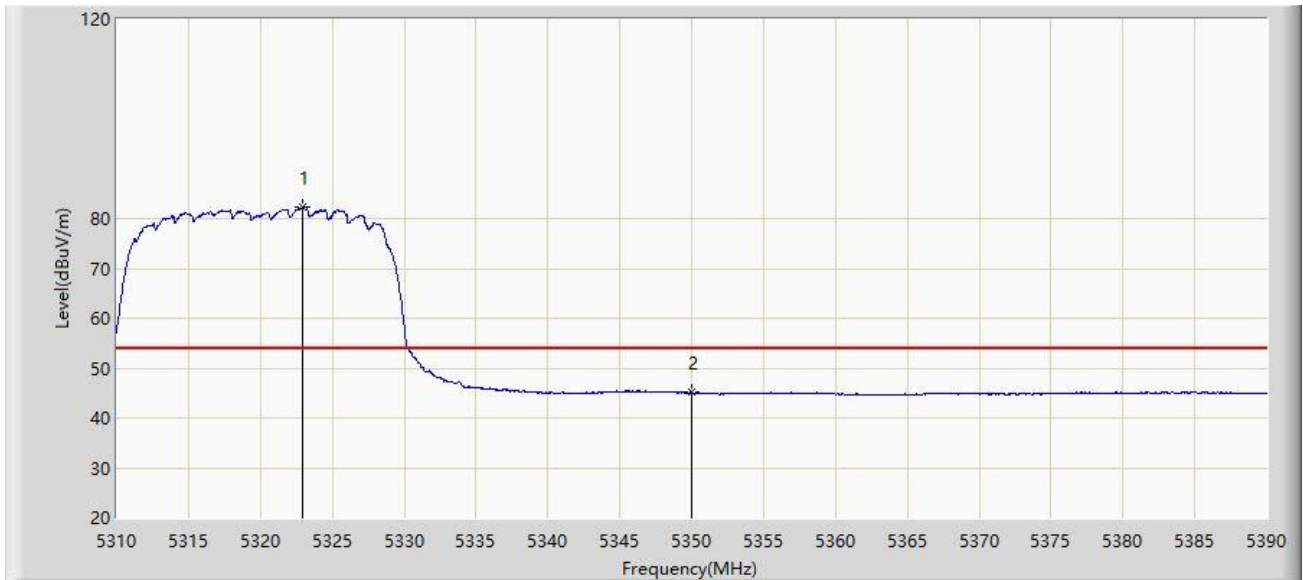


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5323.400	91.792	85.556	N/A	N/A	6.236	PK
2			5350.000	55.301	48.843	-18.699	74.000	6.458	PK
3		*	5358.720	57.844	51.623	-16.156	74.000	6.221	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 21:26
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT20 at Channel 5320MHz	

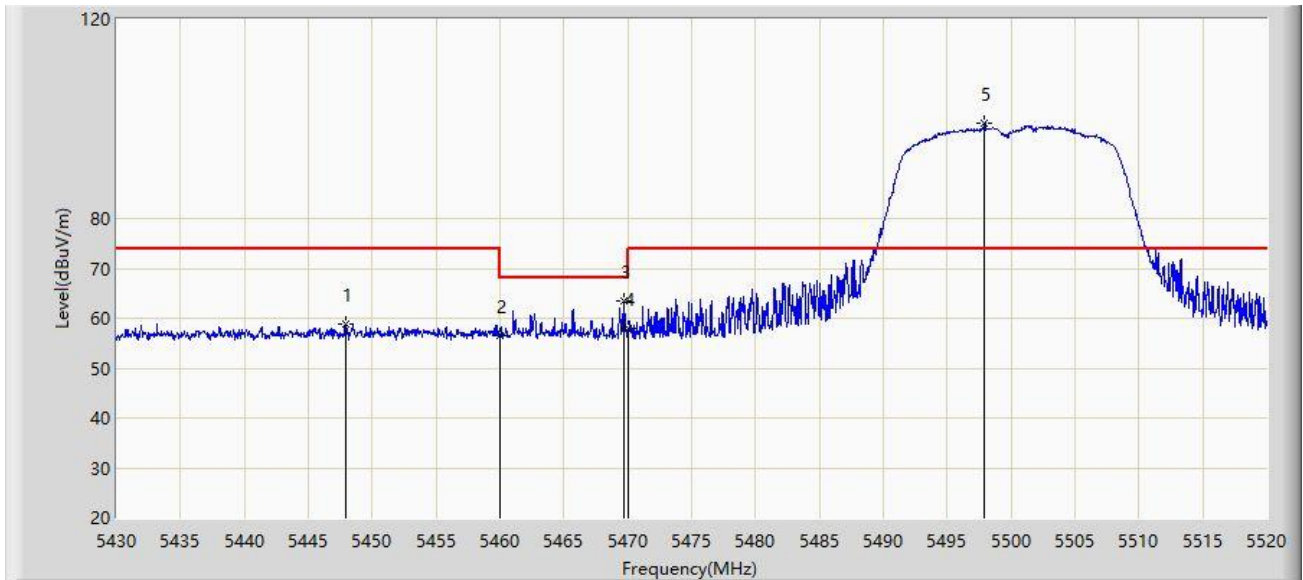


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5322.960	82.323	76.098	N/A	N/A	6.226	AV
2		*	5350.000	45.123	38.665	-8.877	54.000	6.458	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 21:29
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT20 at Channel 5500MHz	

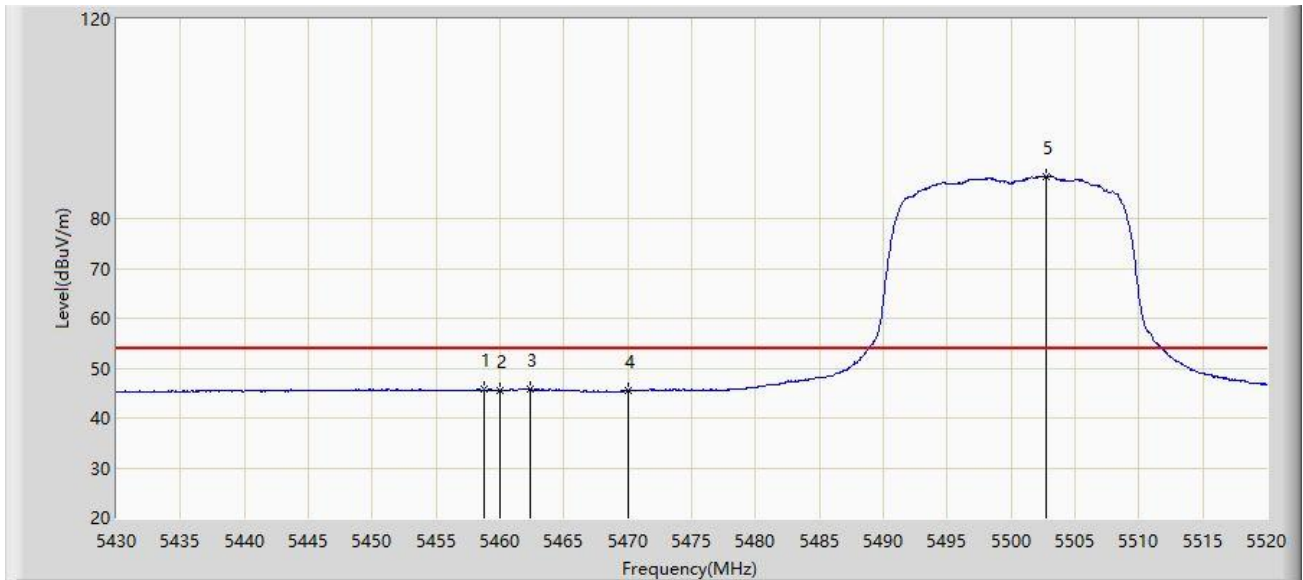


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5447.955	58.702	52.251	-15.298	74.000	6.450	PK
2			5460.000	56.507	50.021	-17.493	74.000	6.486	PK
3		*	5469.735	63.435	56.911	-4.765	68.200	6.524	PK
4			5470.000	57.888	51.363	-10.312	68.200	6.524	PK
5			5497.950	99.273	92.767	N/A	N/A	6.507	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 21:31
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT20 at Channel 5500MHz	

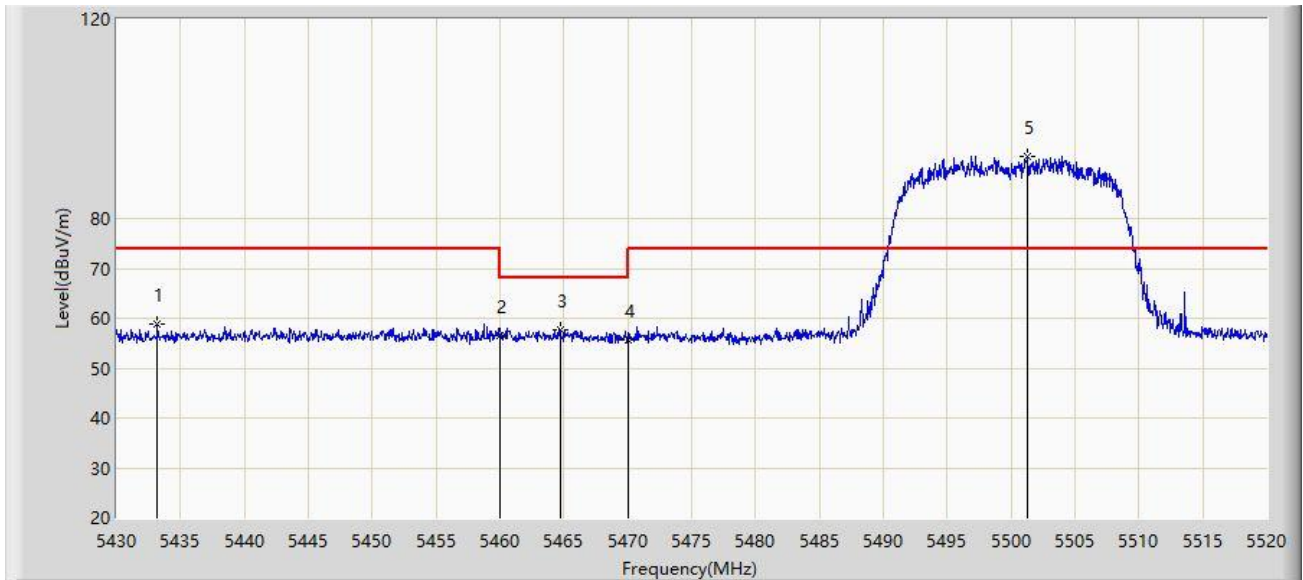


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5458.755	45.704	39.223	-8.296	54.000	6.481	AV
2			5460.000	45.581	39.095	-8.419	54.000	6.486	AV
3		*	5462.400	45.871	39.376	-8.129	54.000	6.495	AV
4			5470.000	45.383	38.858	-8.617	54.000	6.524	AV
5			5502.765	88.491	81.964	N/A	N/A	6.527	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 21:33
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT20 at Channel 5500MHz	

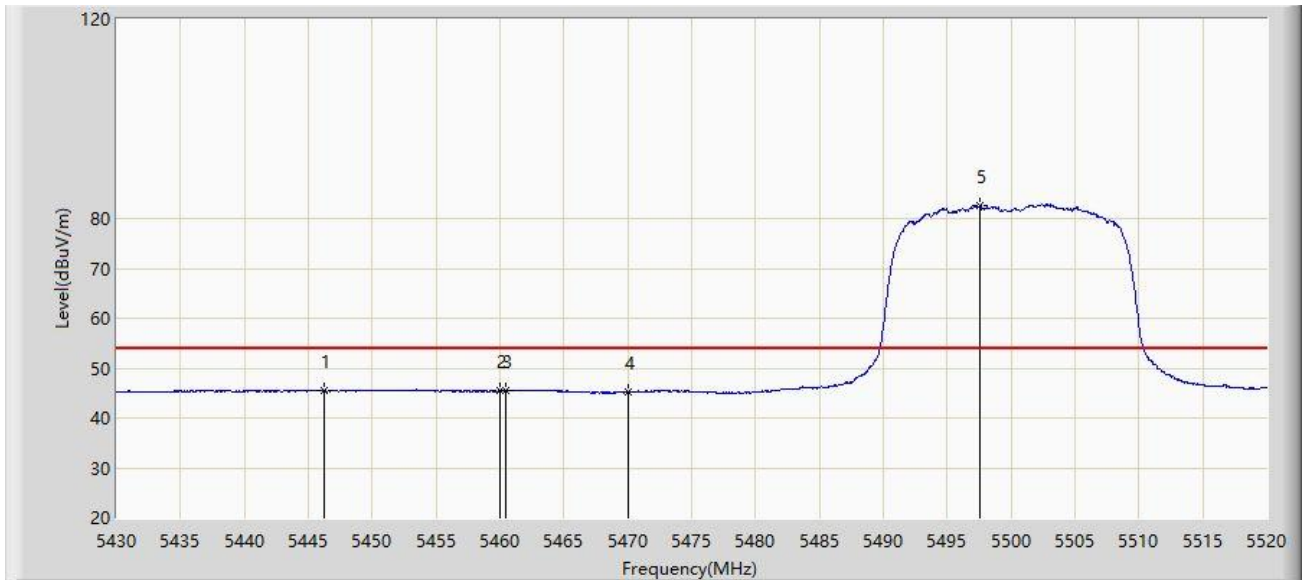


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5433.195	58.843	52.405	-15.157	74.000	6.438	PK
2			5460.000	56.443	49.957	-17.557	74.000	6.486	PK
3		*	5464.695	57.746	51.242	-10.454	68.200	6.504	PK
4			5470.000	55.646	49.121	-12.554	68.200	6.524	PK
5			5501.325	92.541	86.020	N/A	N/A	6.521	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 21:34
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT20 at Channel 5500MHz	



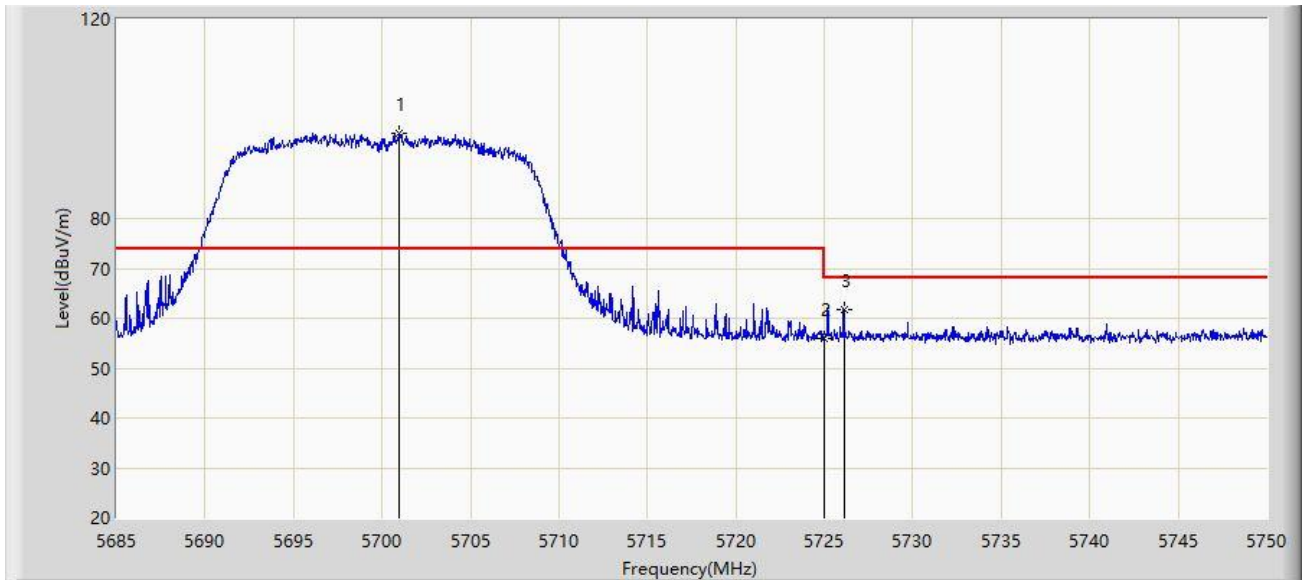
No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5446.245	45.546	39.100	-8.454	54.000	6.446	AV
2			5460.000	45.400	38.914	-8.600	54.000	6.486	AV
3		*	5460.420	45.571	39.084	-8.429	54.000	6.487	AV
4			5470.000	45.209	38.684	-8.791	54.000	6.524	AV
5			5497.590	82.592	76.087	N/A	N/A	6.505	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)



Site: AC1	Time: 2020/09/01 - 21:39
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT20 at Channel 5700MHz	

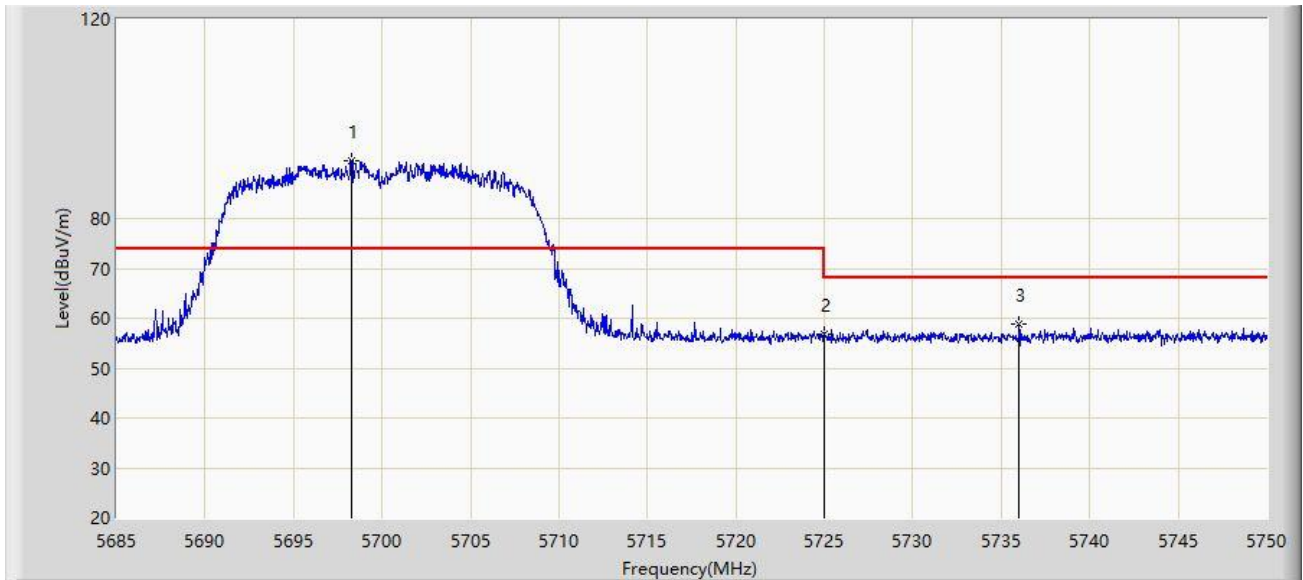


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5700.990	97.182	90.750	N/A	N/A	6.432	PK
2			5725.000	56.047	49.623	-12.153	68.200	6.424	PK
3		*	5726.112	61.876	55.429	-6.324	68.200	6.447	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 21:41
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT20 at Channel 5700MHz	

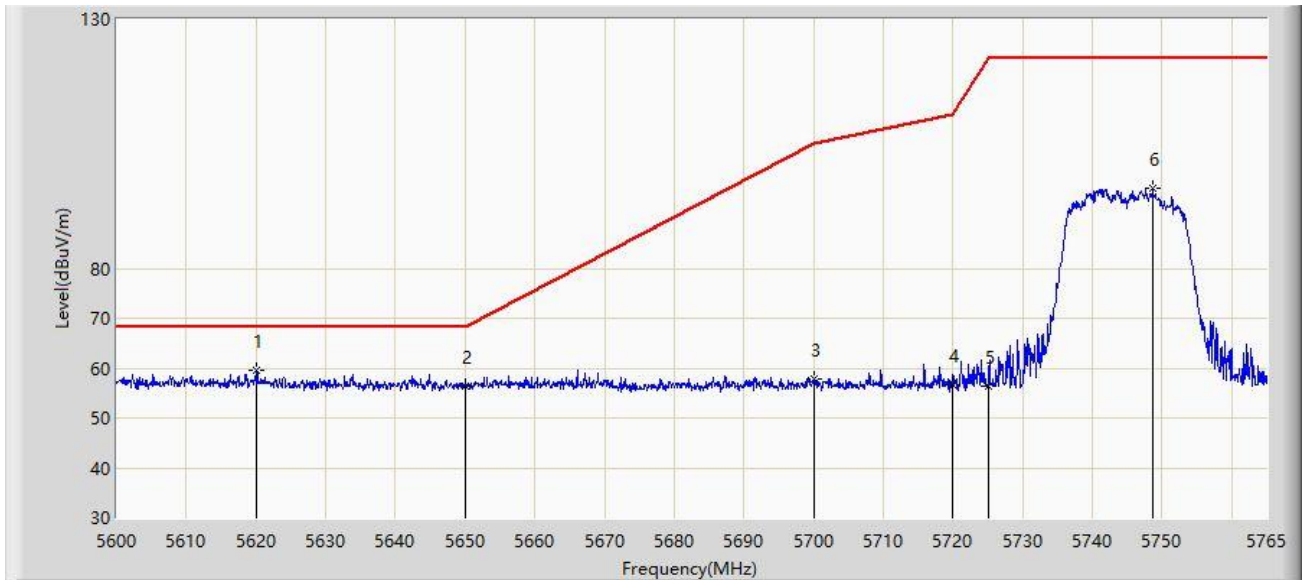


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5698.292	91.622	85.208	N/A	N/A	6.414	PK
2			5725.000	56.825	50.401	-11.375	68.200	6.424	PK
3		*	5736.025	58.870	52.239	-9.330	68.200	6.631	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 21:43
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT20 at Channel 5745MHz	

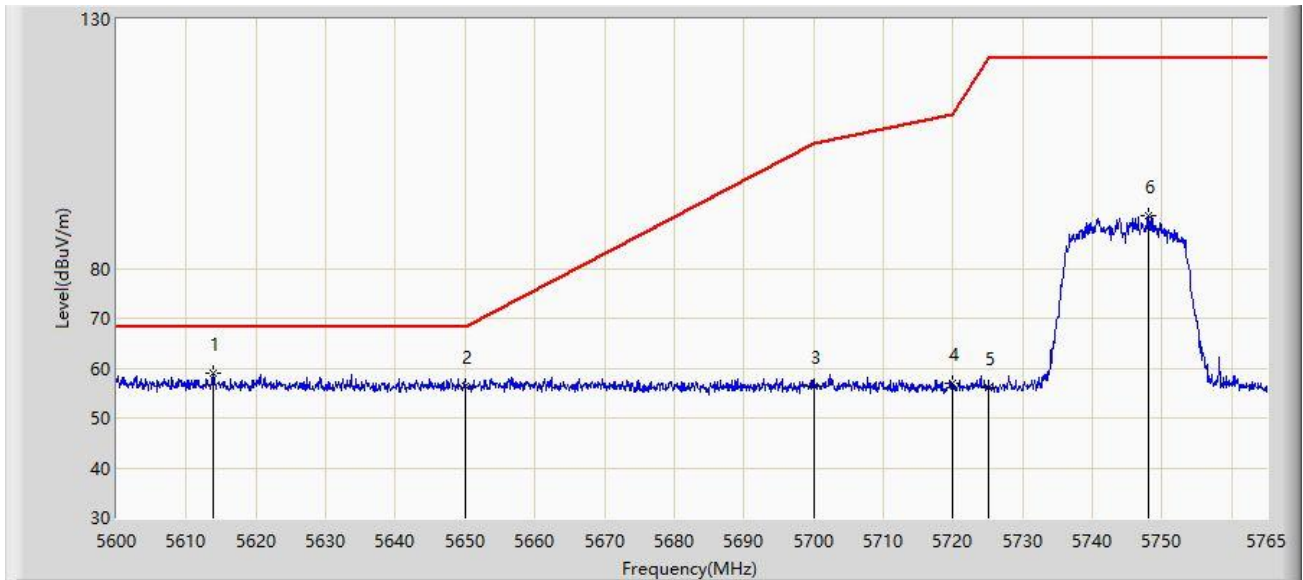


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5620.130	59.454	53.062	-8.746	68.200	6.391	PK
2			5650.000	56.516	50.257	-11.684	68.200	6.258	PK
3			5700.000	57.753	51.328	-47.447	105.200	6.426	PK
4			5720.000	56.534	50.149	-54.266	110.800	6.386	PK
5			5725.000	56.511	50.087	-65.689	122.200	6.424	PK
6			5748.665	96.029	89.240	N/A	N/A	6.789	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 21:45
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT20 at Channel 5745MHz	

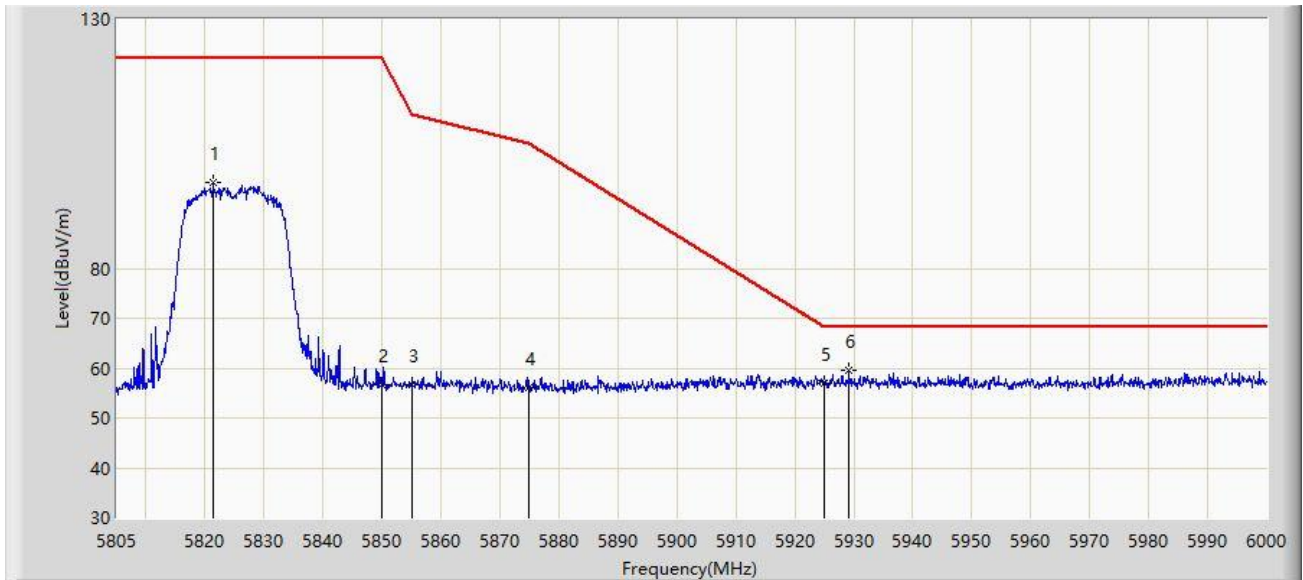


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5613.777	58.945	52.417	-9.255	68.200	6.528	PK
2			5650.000	56.507	50.248	-11.693	68.200	6.258	PK
3			5700.000	56.329	49.904	-48.871	105.200	6.426	PK
4			5720.000	56.864	50.479	-53.936	110.800	6.386	PK
5			5725.000	56.162	49.738	-66.038	122.200	6.424	PK
6			5748.087	90.476	83.691	N/A	N/A	6.785	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 21:47
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT20 at Channel 5825MHz	

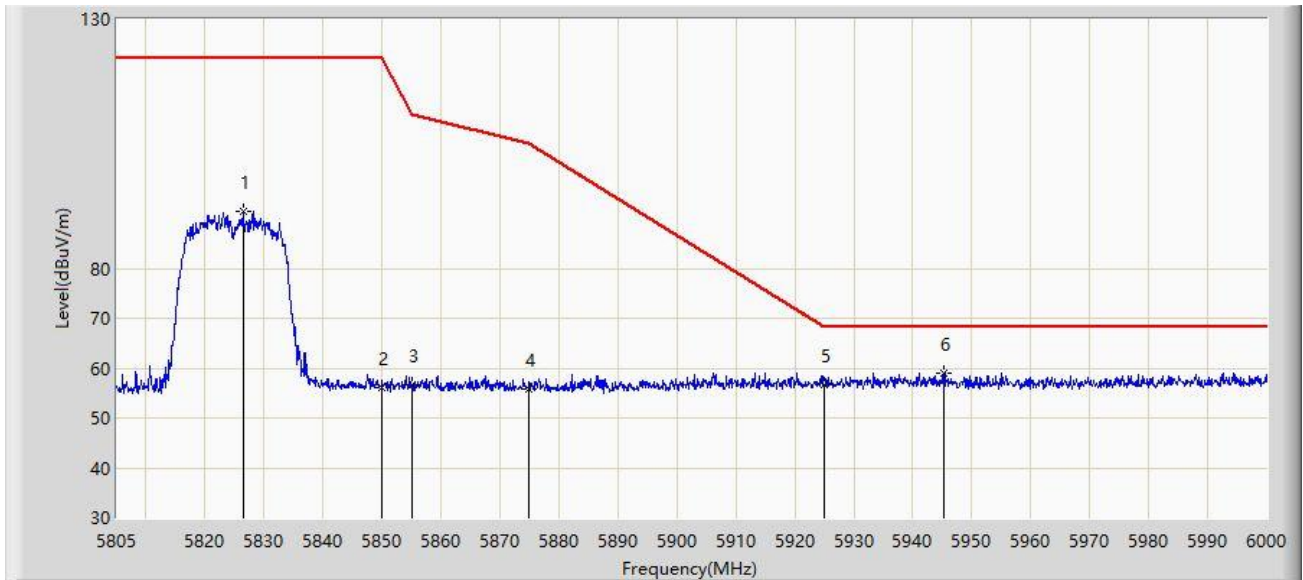


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5821.380	97.152	90.175	N/A	N/A	6.978	PK
2			5850.000	56.634	49.826	-65.566	122.200	6.808	PK
3			5855.000	56.729	49.909	-54.071	110.800	6.820	PK
4			5875.000	56.089	49.171	-49.111	105.200	6.918	PK
5			5925.000	57.002	49.905	-11.198	68.200	7.097	PK
6		*	5929.118	59.673	52.524	-8.527	68.200	7.148	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 21:49
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT20 at Channel 5825MHz	

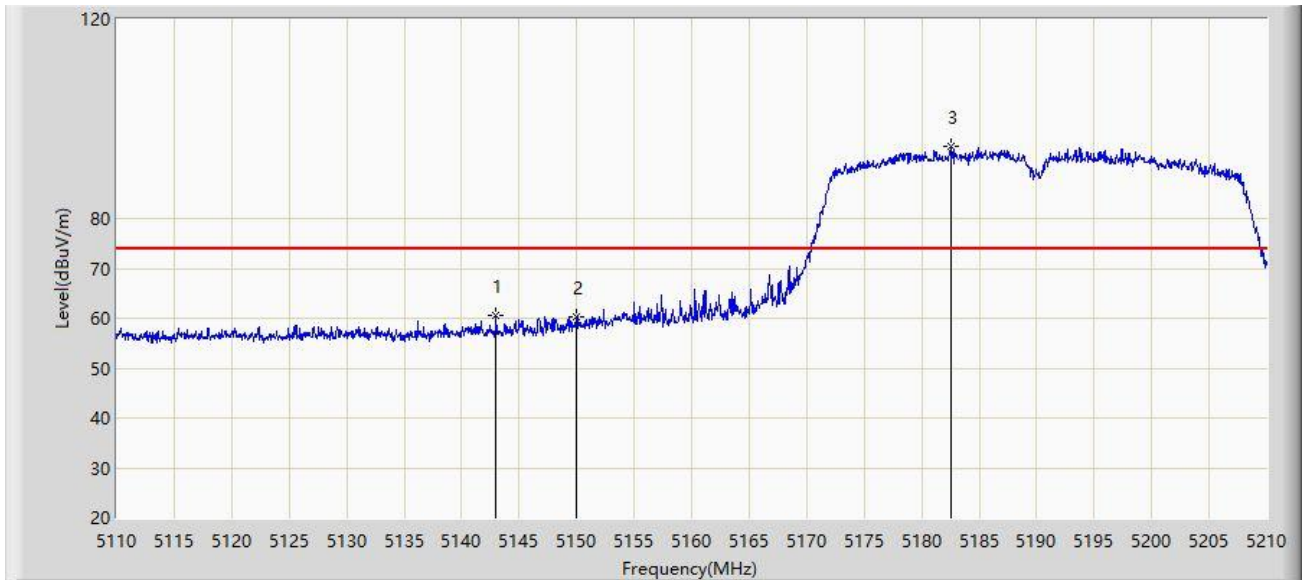


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5826.450	91.491	84.430	N/A	N/A	7.061	PK
2			5850.000	56.155	49.347	-66.045	122.200	6.808	PK
3			5855.000	56.735	49.915	-54.065	110.800	6.820	PK
4			5875.000	55.915	48.997	-49.285	105.200	6.918	PK
5			5925.000	56.555	49.458	-11.645	68.200	7.097	PK
6		*	5945.303	58.958	51.836	-9.242	68.200	7.122	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 21:51
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT40 at Channel 5190MHz	

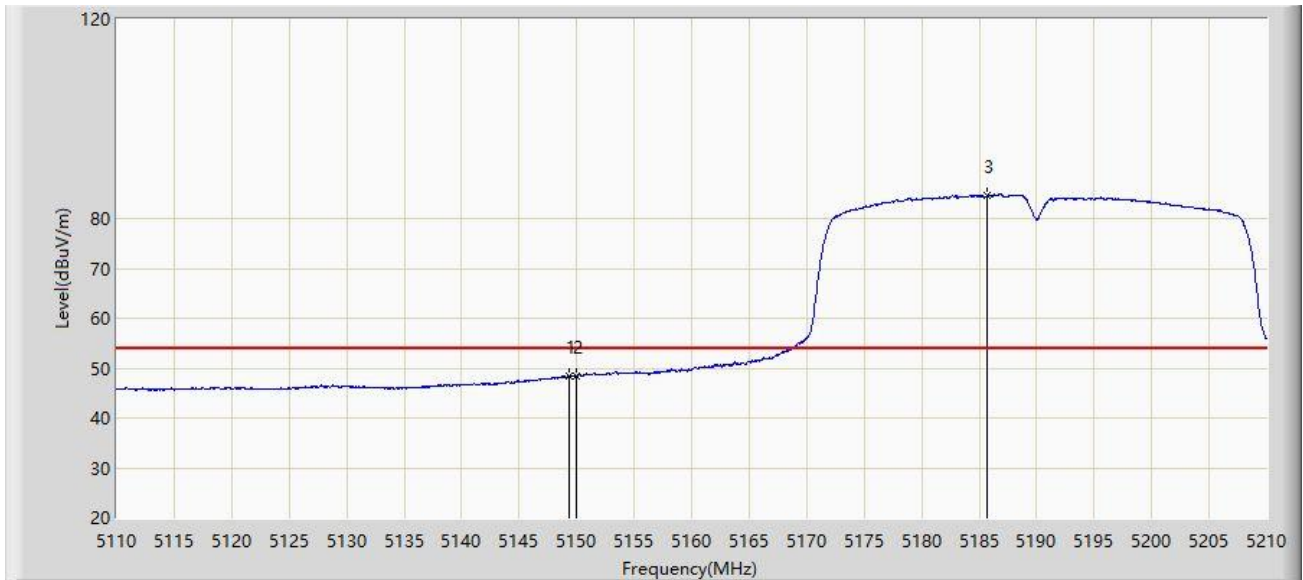


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5143.000	60.515	53.973	-13.485	74.000	6.542	PK
2			5150.000	60.227	53.775	-13.773	74.000	6.452	PK
3			5182.550	94.476	87.947	N/A	N/A	6.528	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 21:53
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT40 at Channel 5190MHz	



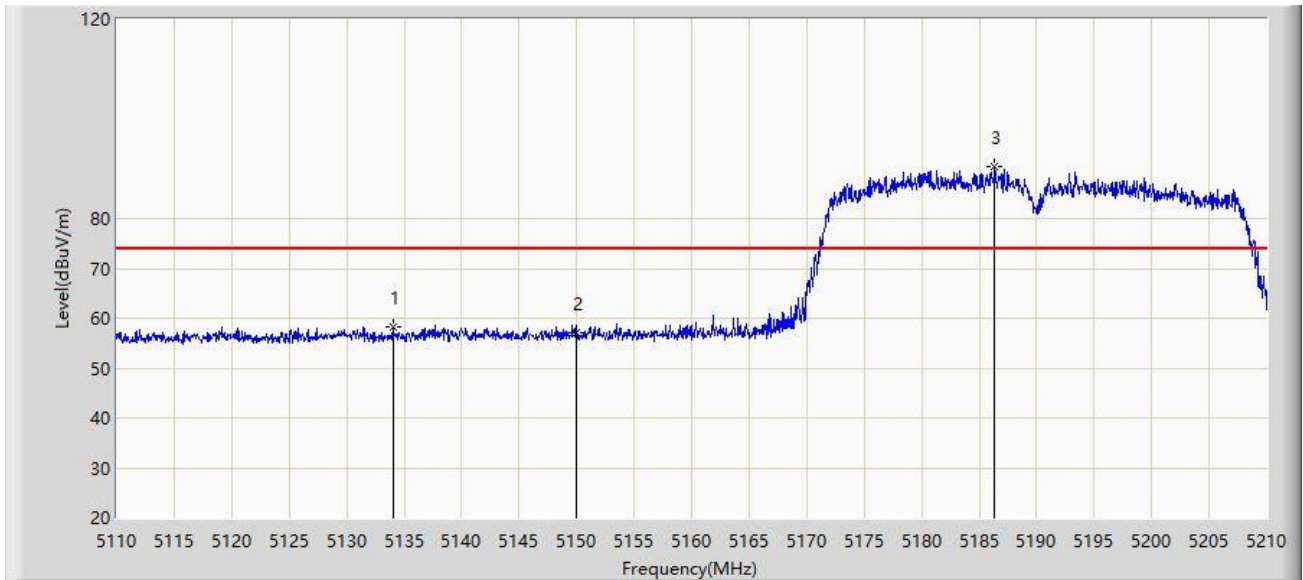
No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5149.300	48.541	42.088	-5.459	54.000	6.453	AV
2			5150.000	48.360	41.908	-5.640	54.000	6.452	AV
3			5185.750	84.755	78.251	N/A	N/A	6.505	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)



Site: AC1	Time: 2020/09/01 - 21:58
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT40 at Channel 5190MHz	

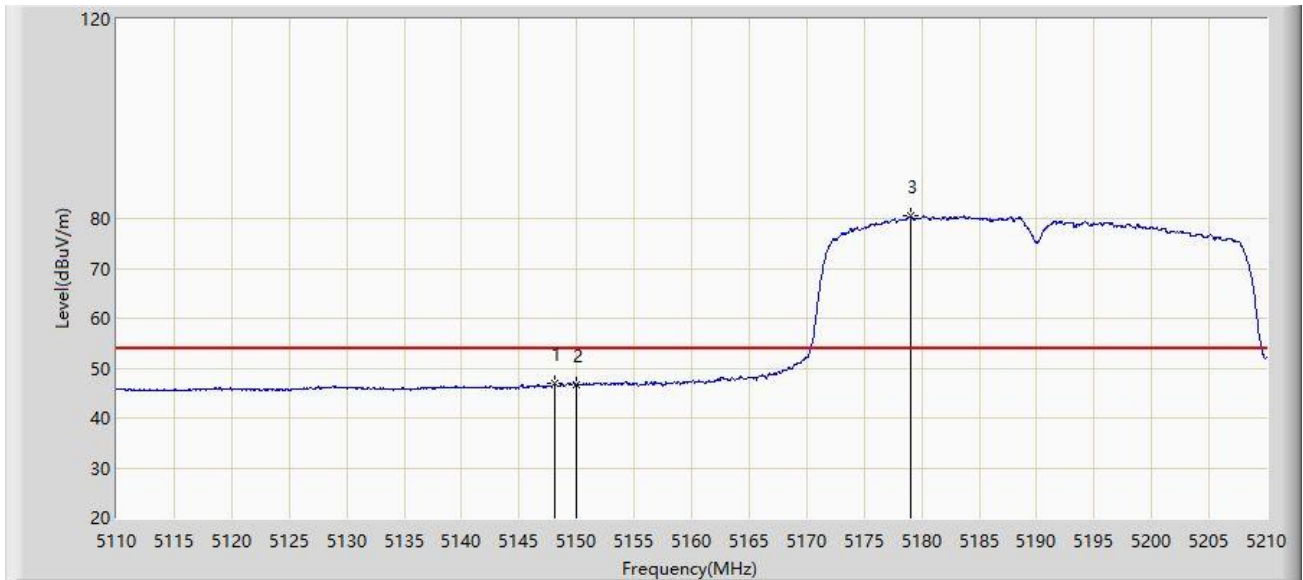


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5134.000	58.332	51.632	-15.668	74.000	6.700	PK
2			5150.000	57.200	50.748	-16.800	74.000	6.452	PK
3			5186.350	90.299	83.802	N/A	N/A	6.497	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 21:59
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT40 at Channel 5190MHz	

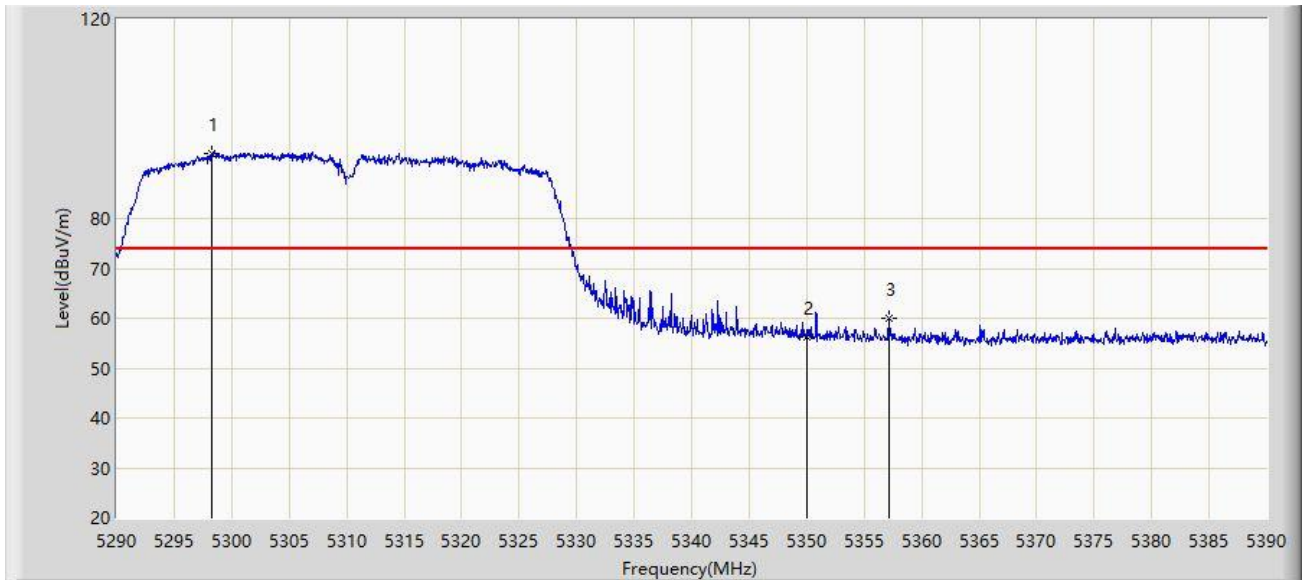


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5148.050	46.870	40.415	-7.130	54.000	6.454	AV
2			5150.000	46.768	40.316	-7.232	54.000	6.452	AV
3			5179.000	80.464	73.956	N/A	N/A	6.509	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 22:00
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT40 at Channel 5310MHz	

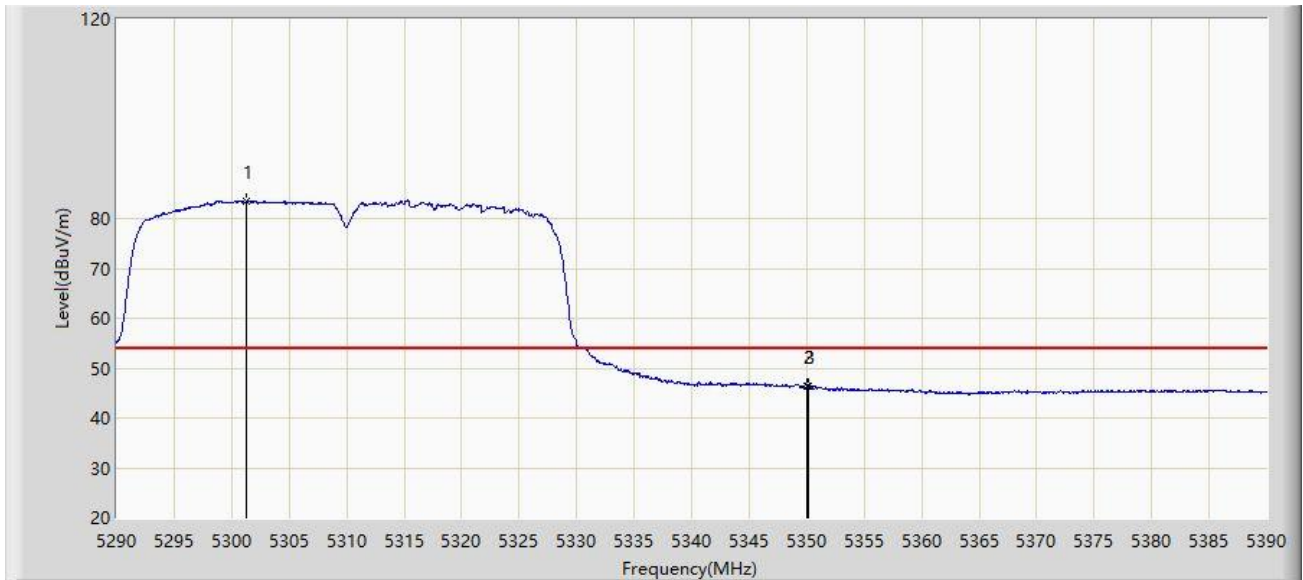


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5298.300	93.158	87.203	N/A	N/A	5.954	PK
2			5350.000	56.095	49.637	-17.905	74.000	6.458	PK
3		*	5357.200	60.128	53.868	-13.872	74.000	6.261	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 22:05
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT40 at Channel 5310MHz	

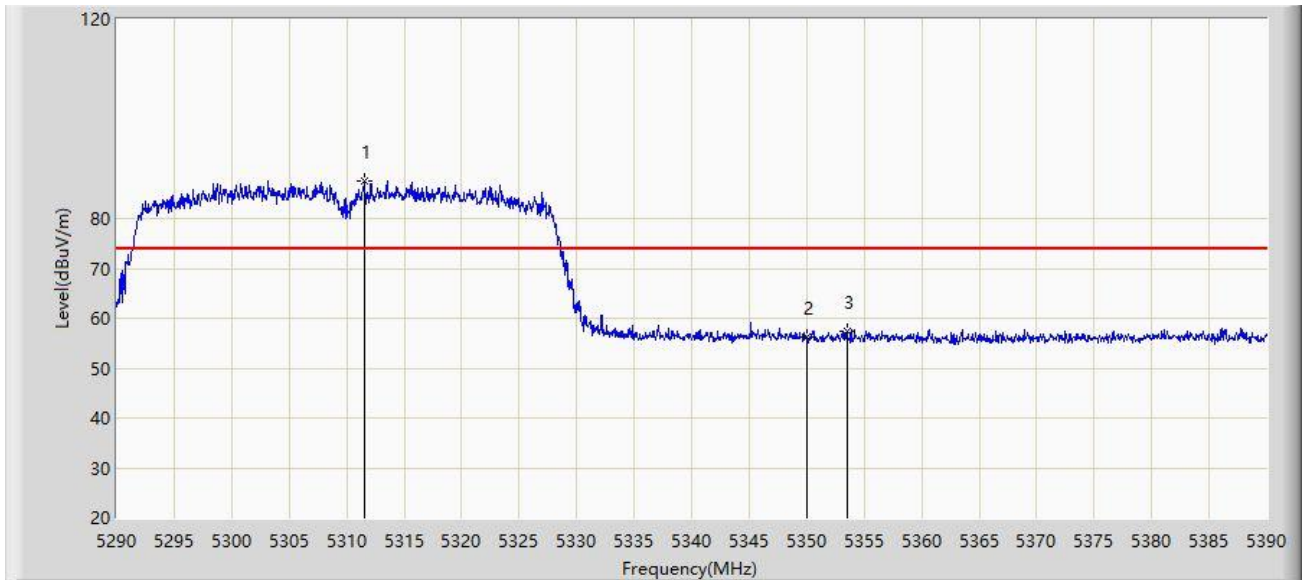


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5301.250	83.511	77.550	N/A	N/A	5.961	AV
2			5350.000	46.234	39.776	-7.766	54.000	6.458	AV
3		*	5350.200	46.311	39.859	-7.689	54.000	6.452	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 22:06
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT40 at Channel 5310MHz	

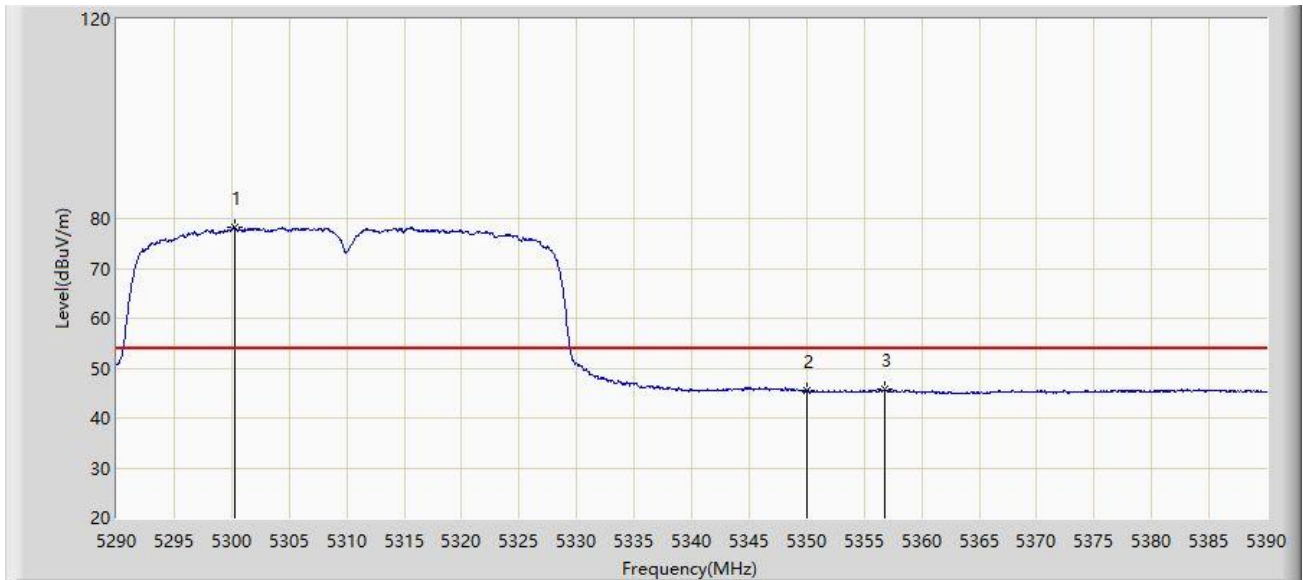


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5311.600	87.637	81.674	N/A	N/A	5.963	PK
2			5350.000	56.178	49.720	-17.822	74.000	6.458	PK
3		*	5353.500	57.476	51.120	-16.524	74.000	6.357	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 22:08
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT40 at Channel 5310MHz	

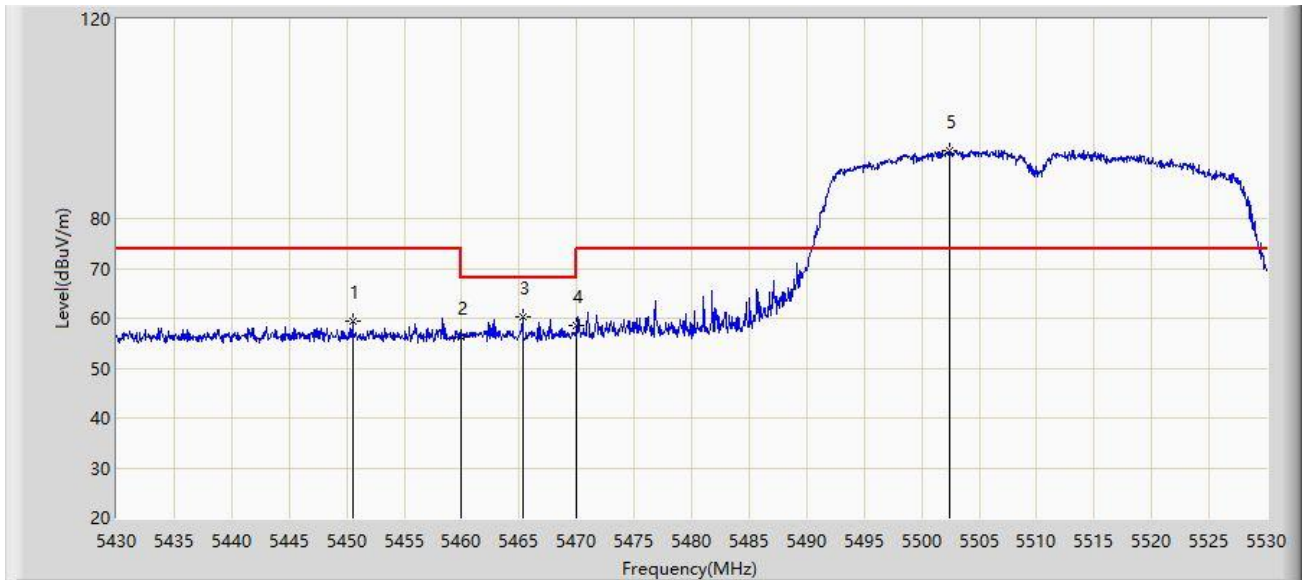


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5300.250	78.262	72.302	N/A	N/A	5.960	AV
2			5350.000	45.443	38.985	-8.557	54.000	6.458	AV
3		*	5356.750	45.705	39.433	-8.295	54.000	6.271	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 22:10
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT40 at Channel 5510MHz	

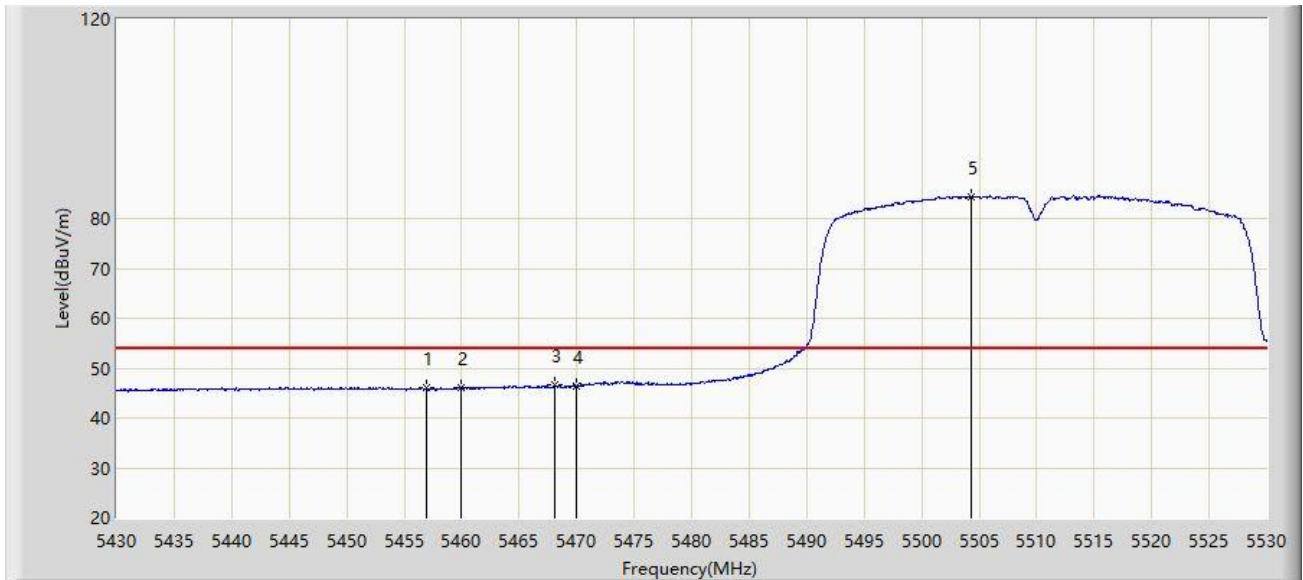


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5450.500	59.297	52.840	-14.703	74.000	6.458	PK
2			5460.000	56.120	49.634	-17.880	74.000	6.486	PK
3		*	5465.300	60.211	53.704	-7.989	68.200	6.507	PK
4			5470.000	58.530	52.005	-9.670	68.200	6.524	PK
5			5502.450	93.577	87.051	N/A	N/A	6.526	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 22:11
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT40 at Channel 5510MHz	



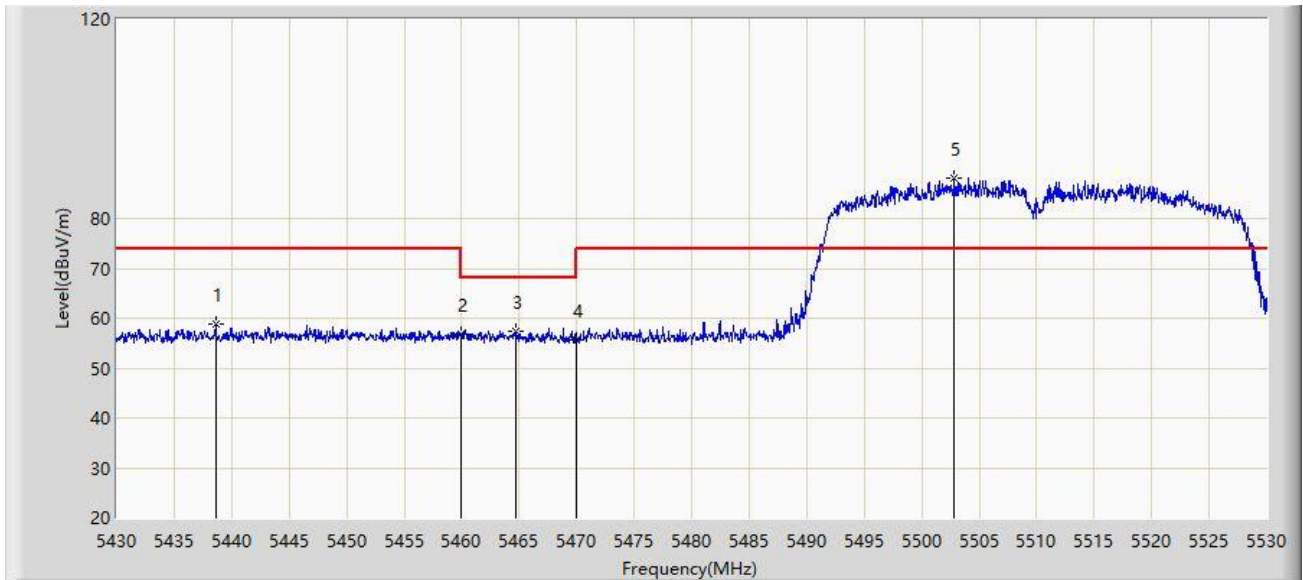
No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5456.950	46.100	39.626	-7.900	54.000	6.474	AV
2			5460.000	46.006	39.520	-7.994	54.000	6.486	AV
3		*	5468.100	46.732	40.214	-7.268	54.000	6.518	AV
4			5470.000	46.398	39.873	-7.602	54.000	6.524	AV
5			5504.250	84.445	77.911	N/A	N/A	6.534	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)



Site: AC1	Time: 2020/09/01 - 22:13
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT40 at Channel 5510MHz	

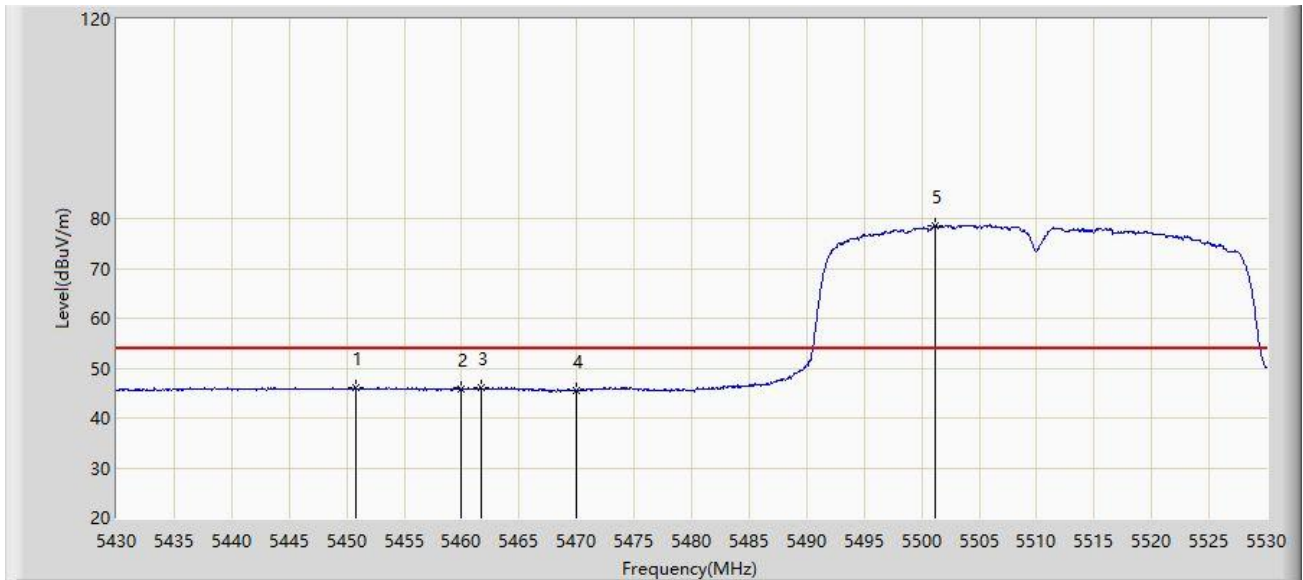


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5438.600	58.817	52.392	-15.183	74.000	6.425	PK
2			5460.000	56.910	50.424	-17.090	74.000	6.486	PK
3		*	5464.700	57.525	51.021	-10.675	68.200	6.504	PK
4			5470.000	55.759	49.234	-12.441	68.200	6.524	PK
5			5502.850	88.243	81.715	N/A	N/A	6.528	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 22:14
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT40 at Channel 5510MHz	

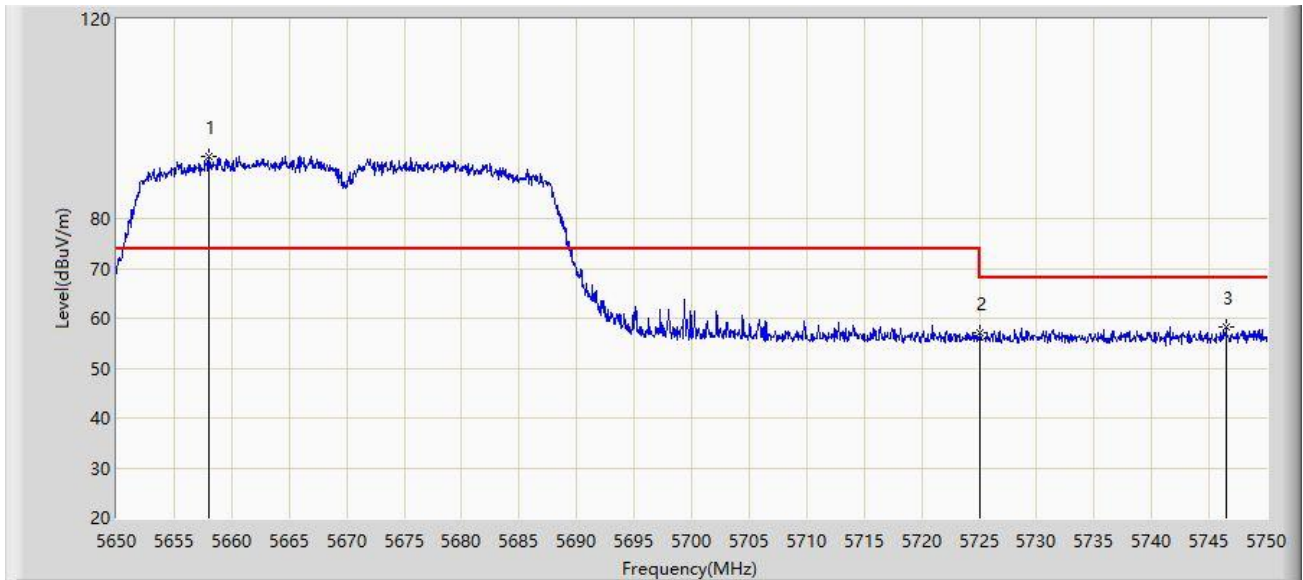


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5450.750	46.084	39.626	-7.916	54.000	6.458	AV
2			5460.000	45.897	39.411	-8.103	54.000	6.486	AV
3		*	5461.700	46.125	39.633	-7.875	54.000	6.493	AV
4			5470.000	45.545	39.020	-8.455	54.000	6.524	AV
5			5501.150	78.641	72.121	N/A	N/A	6.520	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 22:17
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT40 at Channel 5670MHz	

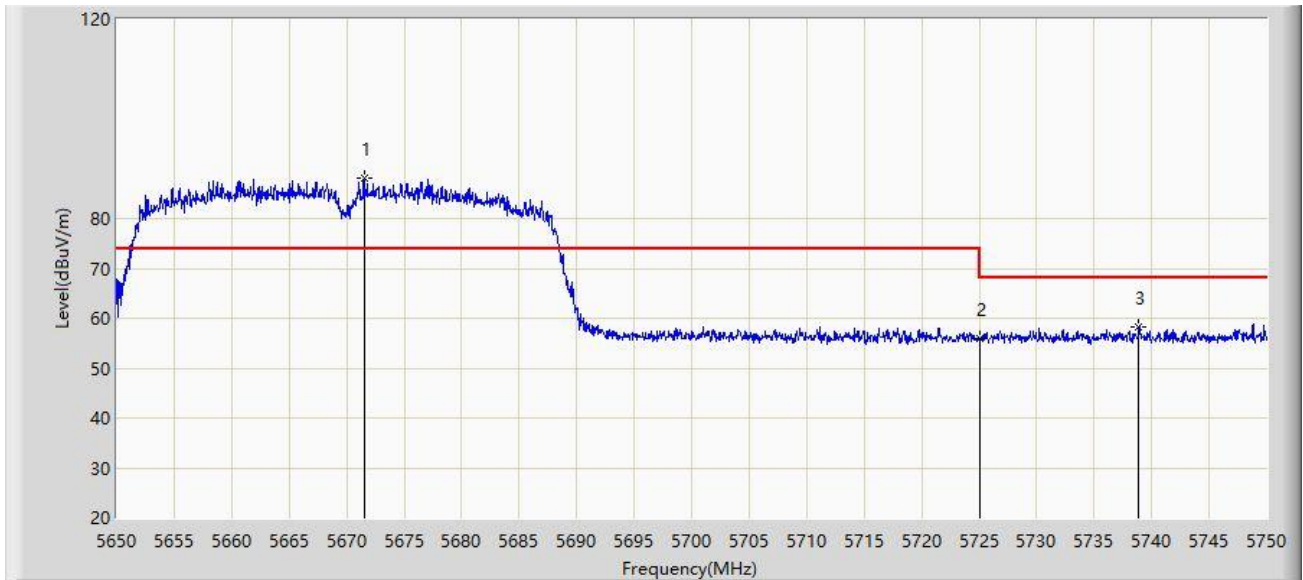


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5658.000	92.520	86.124	N/A	N/A	6.396	PK
2			5725.000	57.126	50.702	-11.074	68.200	6.424	PK
3		*	5746.500	58.117	51.342	-10.083	68.200	6.775	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 22:20
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT40 at Channel 5670MHz	

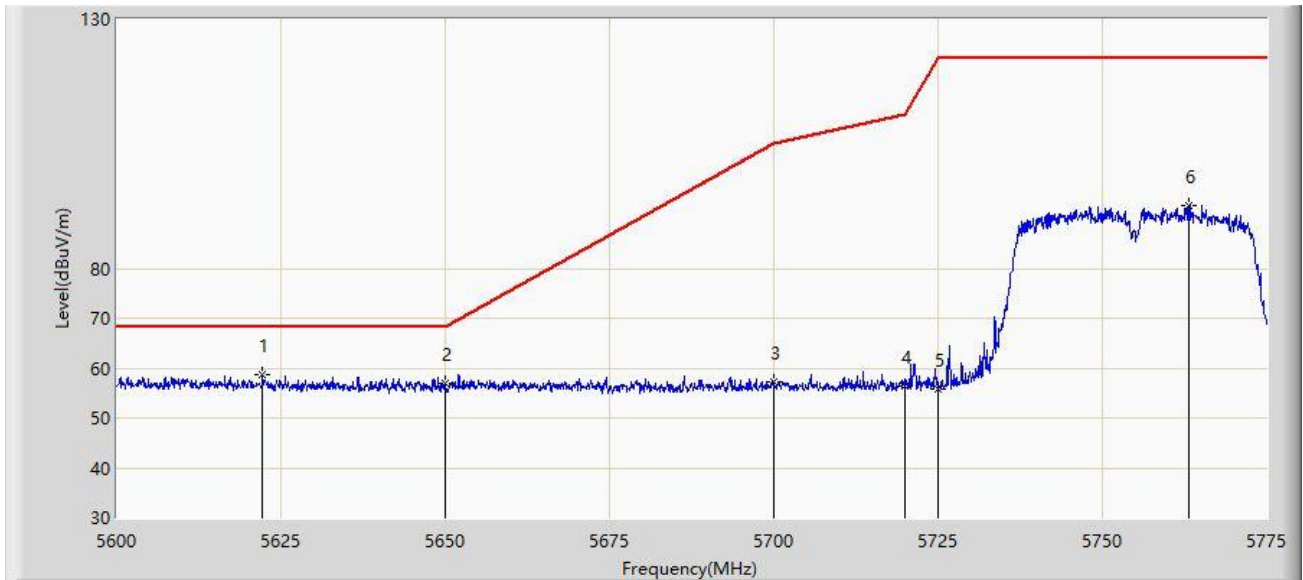


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5671.500	88.196	81.829	N/A	N/A	6.367	PK
2			5725.000	55.963	49.539	-12.237	68.200	6.424	PK
3		*	5738.900	58.355	51.670	-9.845	68.200	6.685	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 22:23
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT40 at Channel 5755MHz	

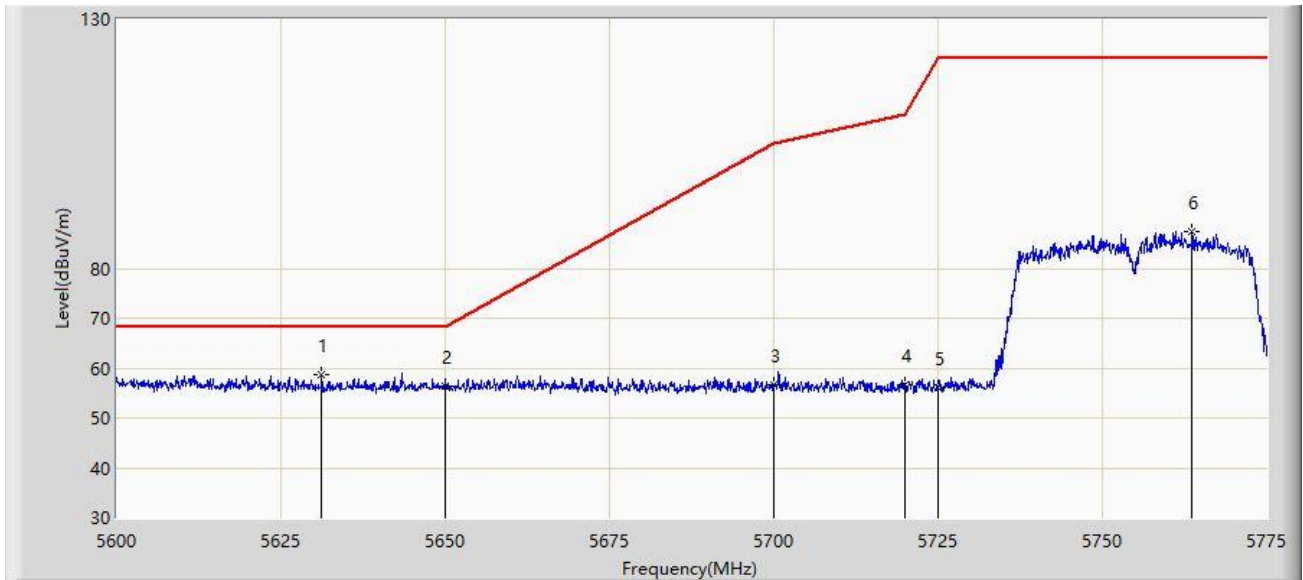


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5622.225	58.643	52.310	-9.557	68.200	6.333	PK
2			5650.000	56.924	50.665	-11.276	68.200	6.258	PK
3			5700.000	57.209	50.784	-47.991	105.200	6.426	PK
4			5720.000	56.246	49.861	-54.554	110.800	6.386	PK
5			5725.000	55.835	49.411	-66.365	122.200	6.424	PK
6			5763.187	92.700	85.892	N/A	N/A	6.808	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 22:25
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT40 at Channel 5755MHz	

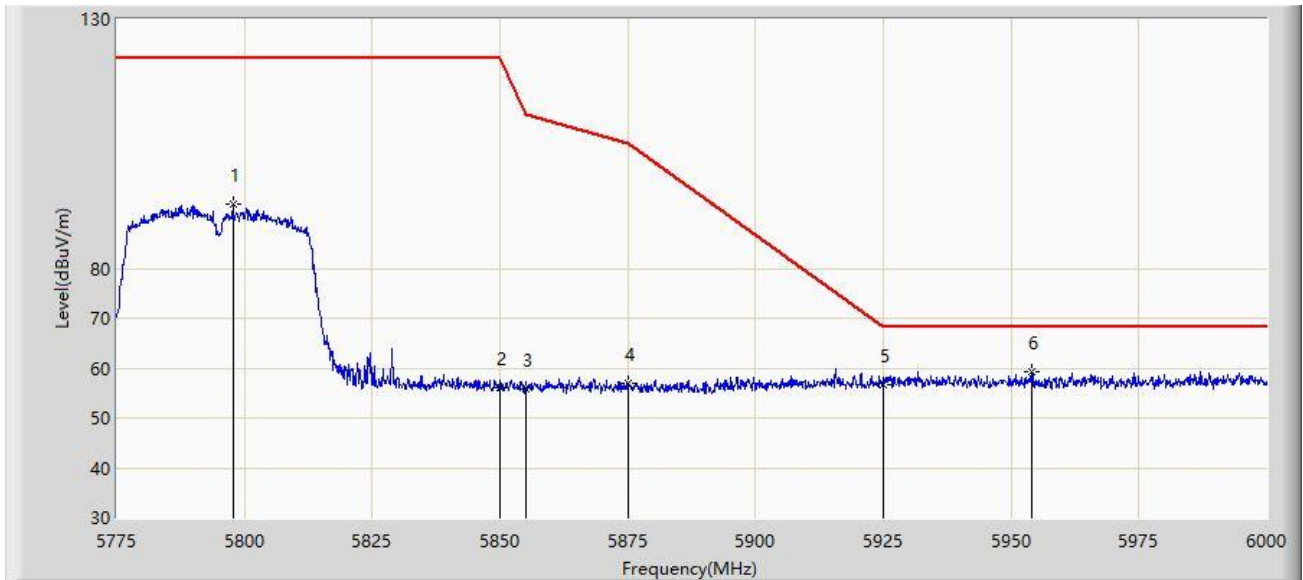


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5631.237	58.801	52.703	-9.399	68.200	6.099	PK
2			5650.000	56.516	50.257	-11.684	68.200	6.258	PK
3			5700.000	56.603	50.178	-48.597	105.200	6.426	PK
4			5720.000	56.643	50.258	-54.157	110.800	6.386	PK
5			5725.000	56.208	49.784	-65.992	122.200	6.424	PK
6			5763.625	87.372	80.568	N/A	N/A	6.804	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 22:28
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT40 at Channel 5795MHz	

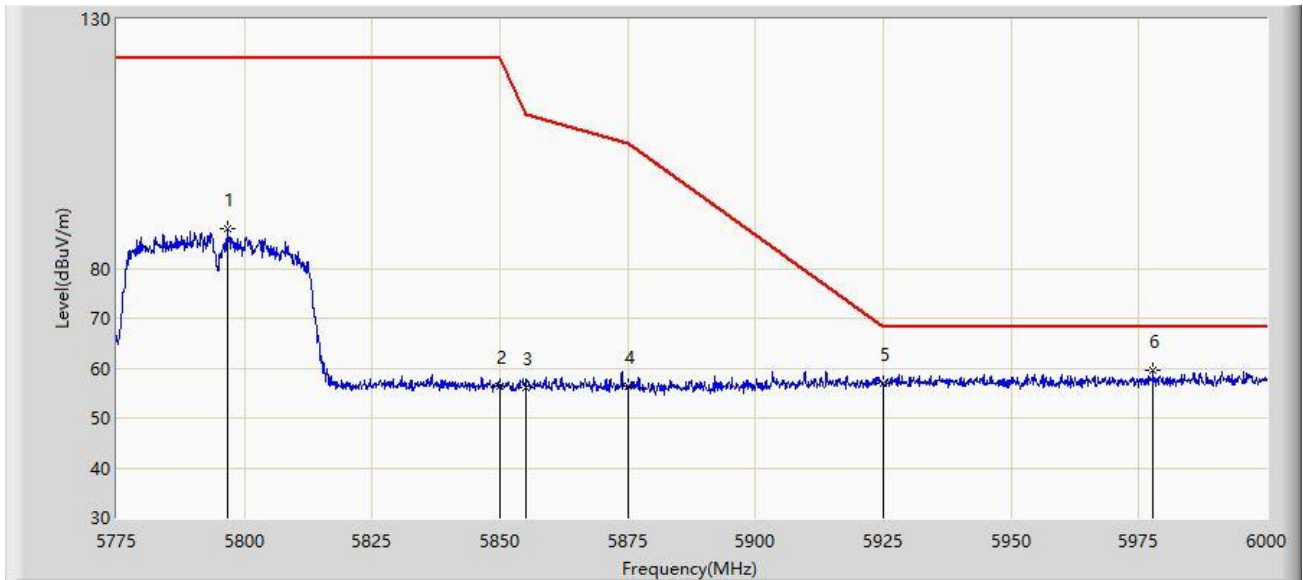


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5797.725	93.017	86.279	N/A	N/A	6.738	PK
2			5850.000	56.195	49.387	-66.005	122.200	6.808	PK
3			5855.000	55.762	48.942	-55.038	110.800	6.820	PK
4			5875.000	56.925	50.007	-48.275	105.200	6.918	PK
5			5925.000	56.651	49.554	-11.549	68.200	7.097	PK
6		*	5954.100	59.230	52.190	-8.970	68.200	7.040	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 22:30
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11n-HT40 at Channel 5795MHz	



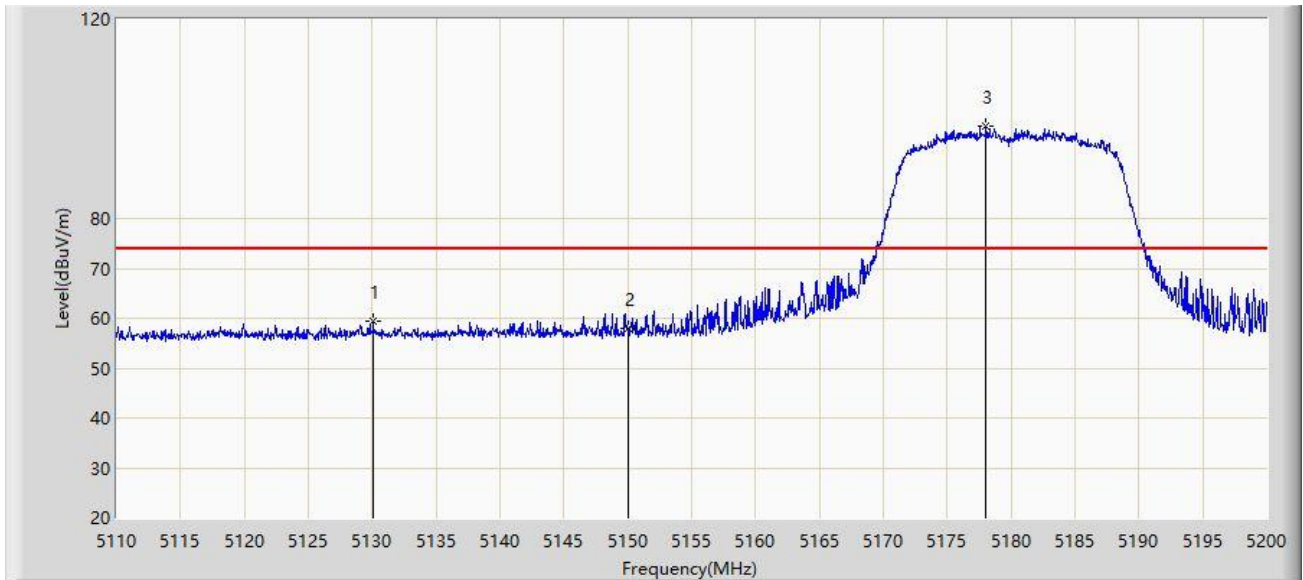
No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5796.600	87.869	81.136	N/A	N/A	6.733	PK
2			5850.000	56.414	49.606	-65.786	122.200	6.808	PK
3			5855.000	56.230	49.410	-54.570	110.800	6.820	PK
4			5875.000	56.309	49.391	-48.891	105.200	6.918	PK
5			5925.000	56.897	49.800	-11.303	68.200	7.097	PK
6		*	5977.837	59.610	52.696	-8.590	68.200	6.914	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)



Site: AC1	Time: 2020/09/01 - 22:33
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5180MHz	

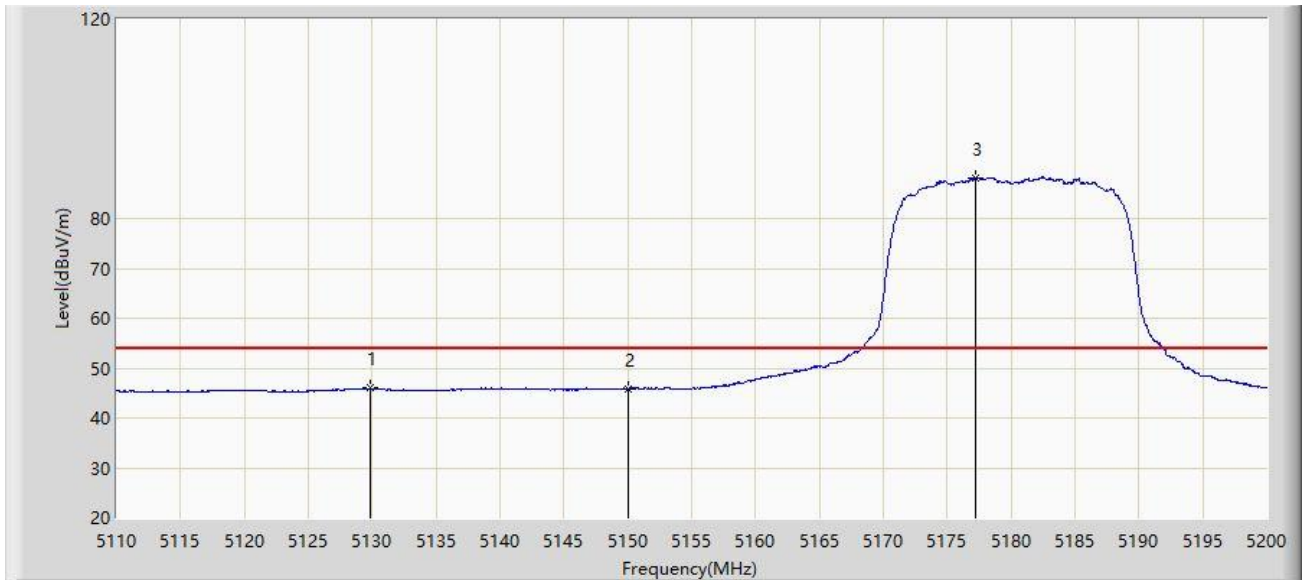


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5130.070	59.401	52.646	-14.599	74.000	6.754	PK
2			5150.000	57.846	51.394	-16.154	74.000	6.452	PK
3			5178.040	98.512	92.010	N/A	N/A	6.501	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 22:39
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5180MHz	

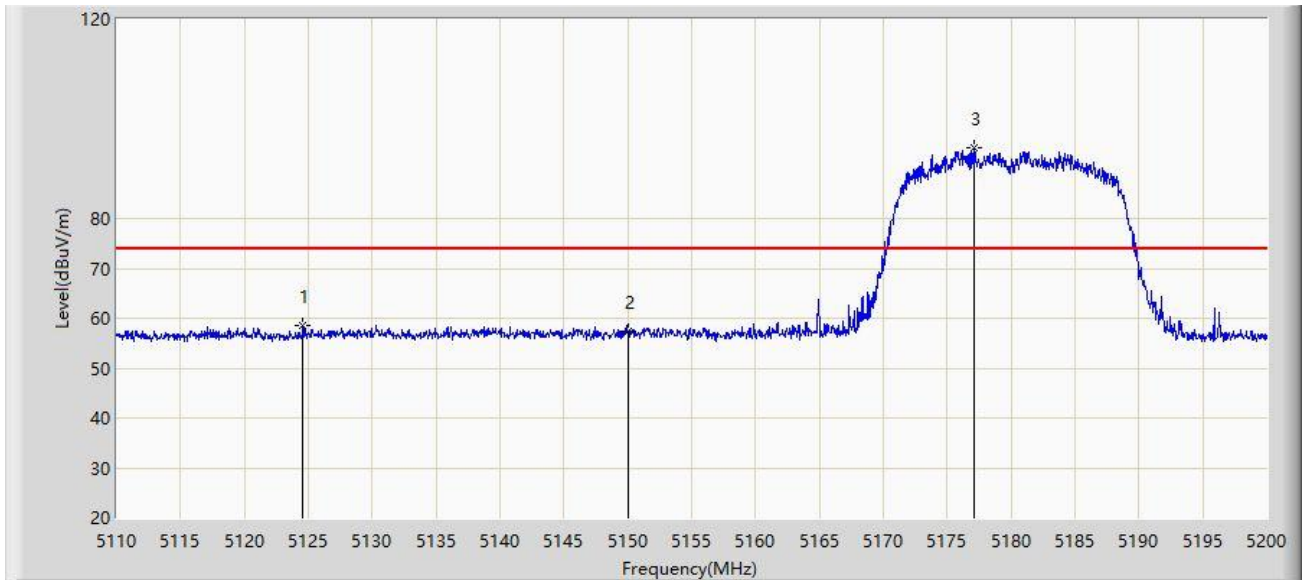


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5129.845	45.947	39.194	-8.053	54.000	6.753	AV
2			5150.000	45.884	39.432	-8.116	54.000	6.452	AV
3			5177.230	88.191	81.695	N/A	N/A	6.497	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 22:41
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5180MHz	

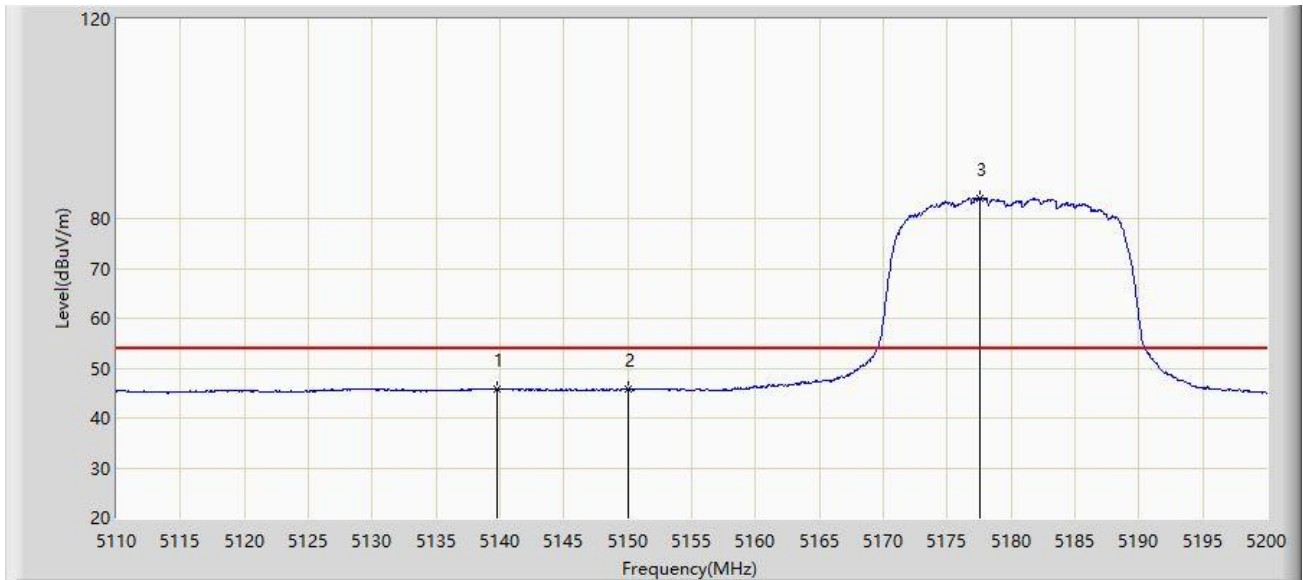


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5124.580	58.458	51.908	-15.542	74.000	6.550	PK
2			5150.000	57.479	51.027	-16.521	74.000	6.452	PK
3			5177.140	94.189	87.693	N/A	N/A	6.495	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 22:43
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5180MHz	

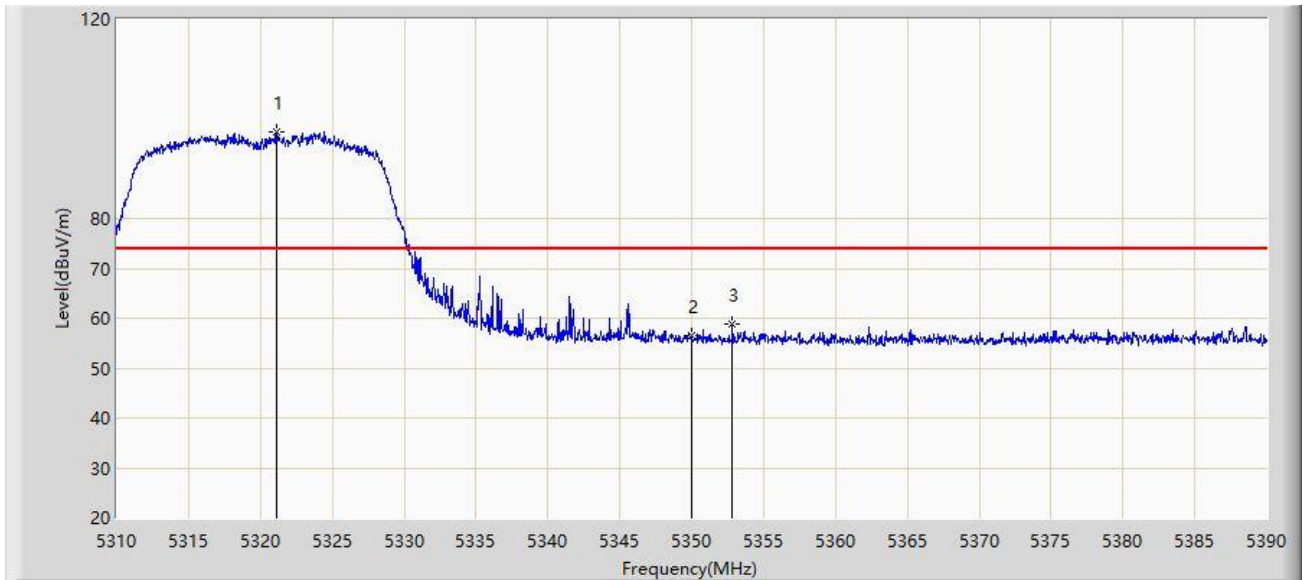


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5139.745	45.773	39.174	-8.227	54.000	6.599	AV
2			5150.000	45.770	39.318	-8.230	54.000	6.452	AV
3			5177.590	84.142	77.643	N/A	N/A	6.498	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 22:46
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5320MHz	

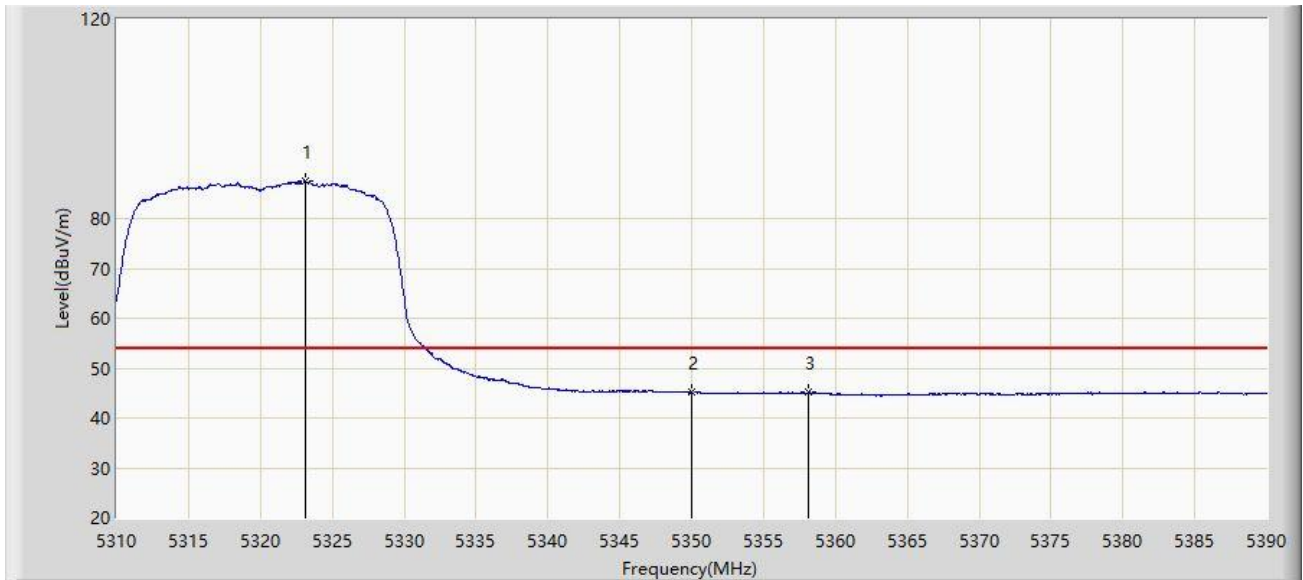


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5321.080	97.253	91.076	N/A	N/A	6.177	PK
2			5350.000	56.484	50.026	-17.516	74.000	6.458	PK
3		*	5352.840	58.949	52.576	-15.051	74.000	6.373	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 22:46
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5320MHz	

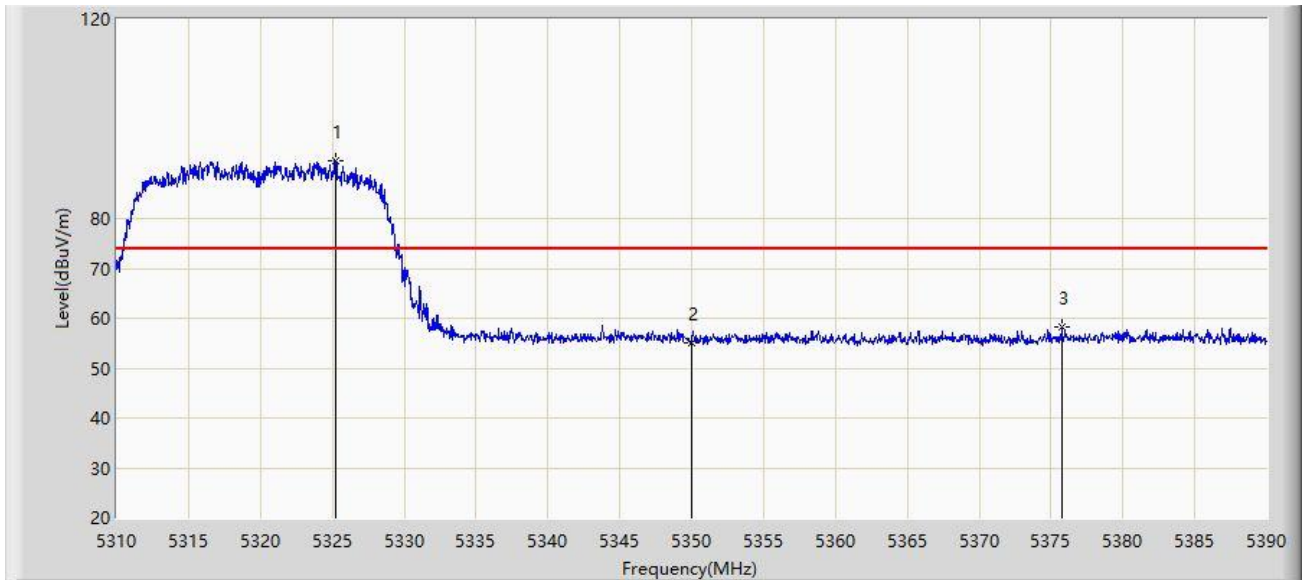


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5323.120	87.557	81.328	N/A	N/A	6.229	AV
2			5350.000	45.122	38.664	-8.878	54.000	6.458	AV
3		*	5358.160	45.147	38.912	-8.853	54.000	6.236	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 22:49
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5320MHz	

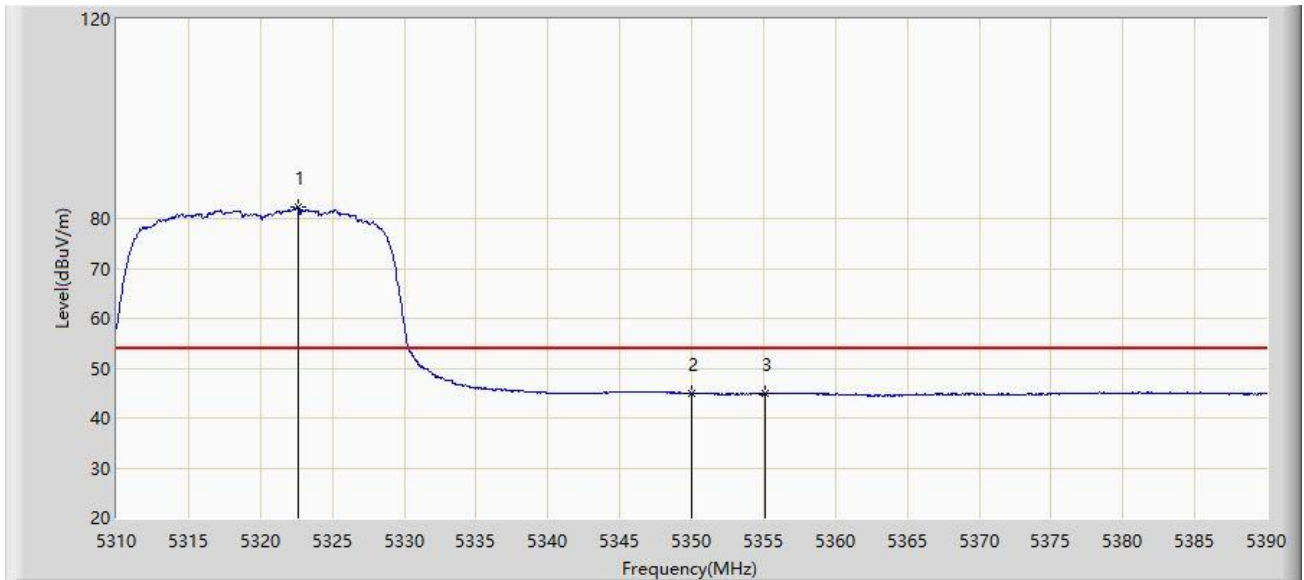


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5325.200	91.632	85.350	N/A	N/A	6.282	PK
2			5350.000	55.139	48.681	-18.861	74.000	6.458	PK
3		*	5375.760	58.314	52.119	-15.686	74.000	6.195	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 22:51
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5320MHz	



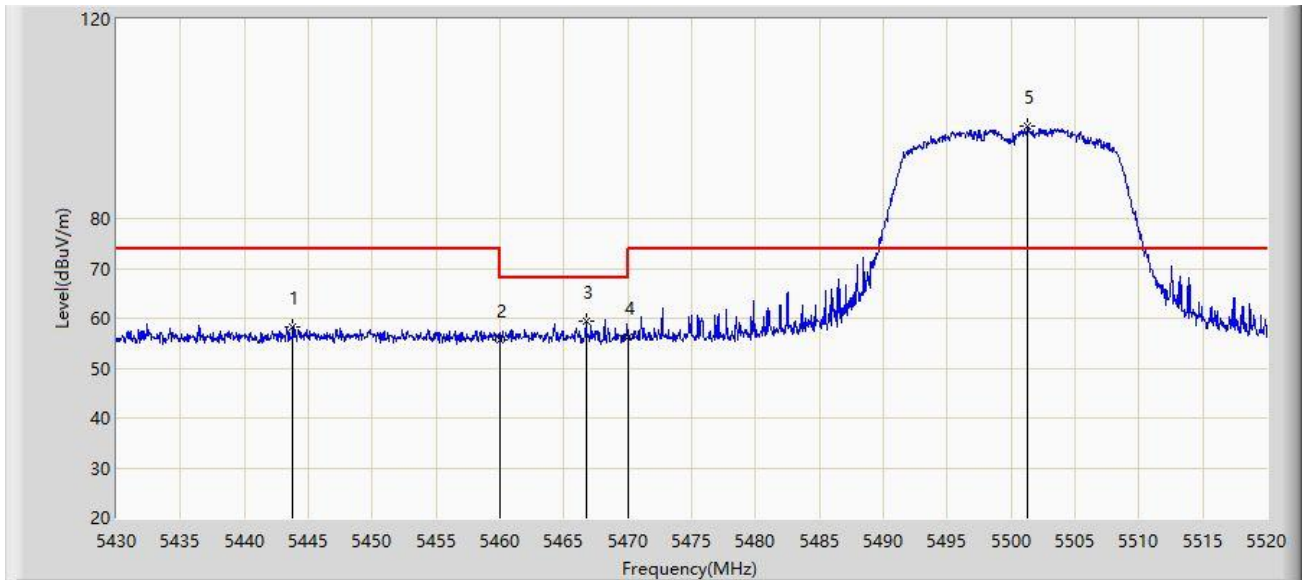
No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5322.640	82.348	76.131	N/A	N/A	6.216	AV
2			5350.000	44.959	38.501	-9.041	54.000	6.458	AV
3		*	5355.160	45.029	38.716	-8.971	54.000	6.313	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)



Site: AC1	Time: 2020/09/01 - 22:53
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5500MHz	

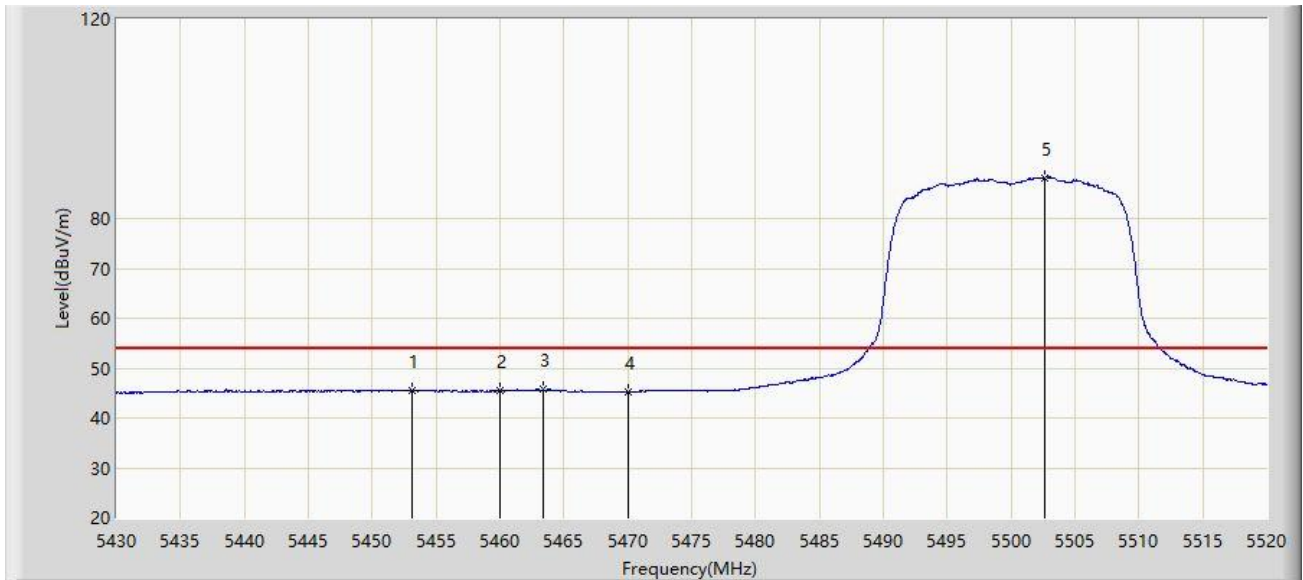


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5443.770	58.365	51.926	-15.635	74.000	6.439	PK
2			5460.000	55.524	49.038	-18.476	74.000	6.486	PK
3		*	5466.720	59.412	52.900	-8.788	68.200	6.512	PK
4			5470.000	56.099	49.574	-12.101	68.200	6.524	PK
5			5501.280	98.476	91.955	N/A	N/A	6.520	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 22:54
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5500MHz	

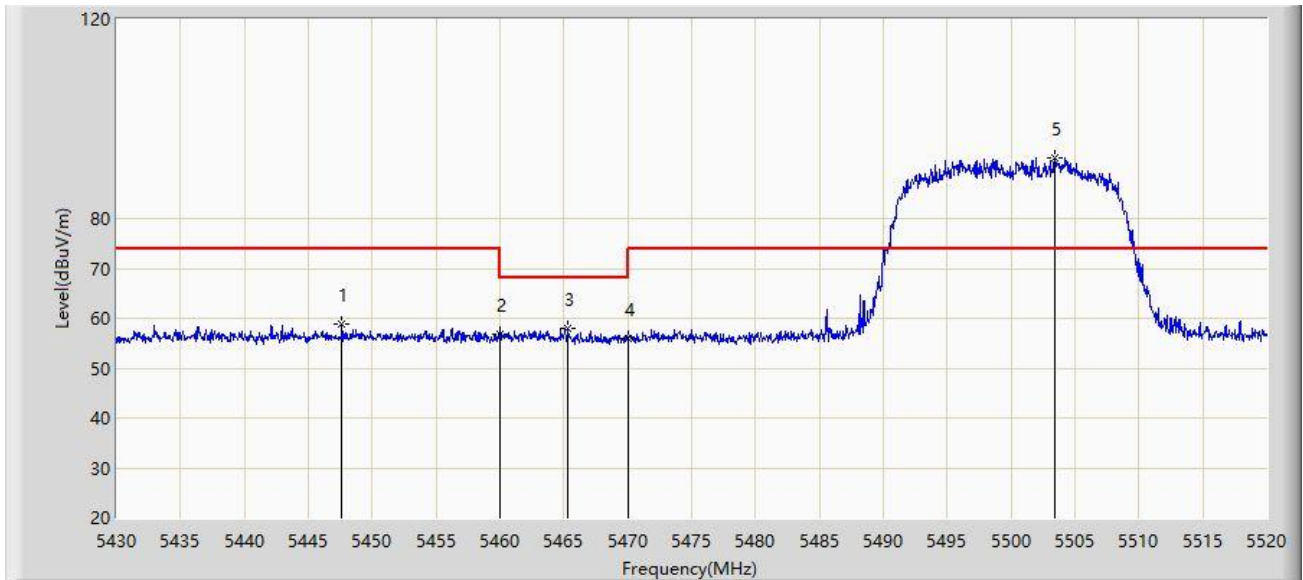


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5453.175	45.645	39.180	-8.355	54.000	6.466	AV
2			5460.000	45.586	39.100	-8.414	54.000	6.486	AV
3		*	5463.435	45.654	39.155	-8.346	54.000	6.499	AV
4			5470.000	45.244	38.719	-8.756	54.000	6.524	AV
5			5502.630	88.169	81.642	N/A	N/A	6.527	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 22:56
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5500MHz	

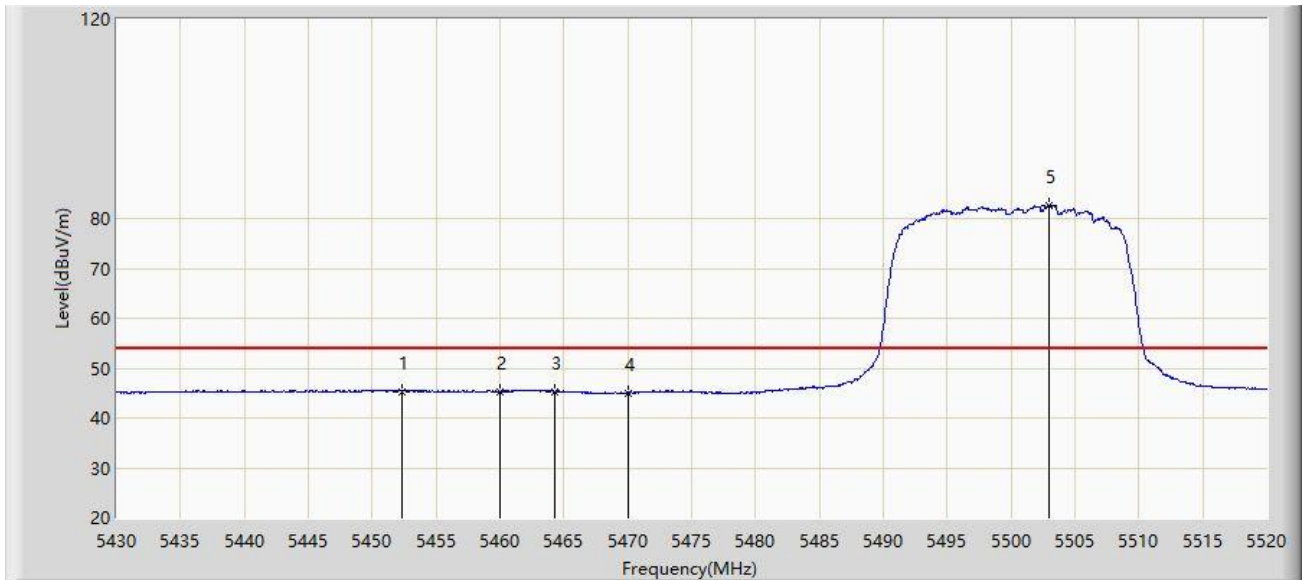


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5447.595	58.985	52.535	-15.015	74.000	6.449	PK
2			5460.000	56.828	50.342	-17.172	74.000	6.486	PK
3		*	5465.280	57.884	51.378	-10.316	68.200	6.507	PK
4			5470.000	55.813	49.288	-12.387	68.200	6.524	PK
5			5503.395	92.298	85.768	N/A	N/A	6.530	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 22:57
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5500MHz	

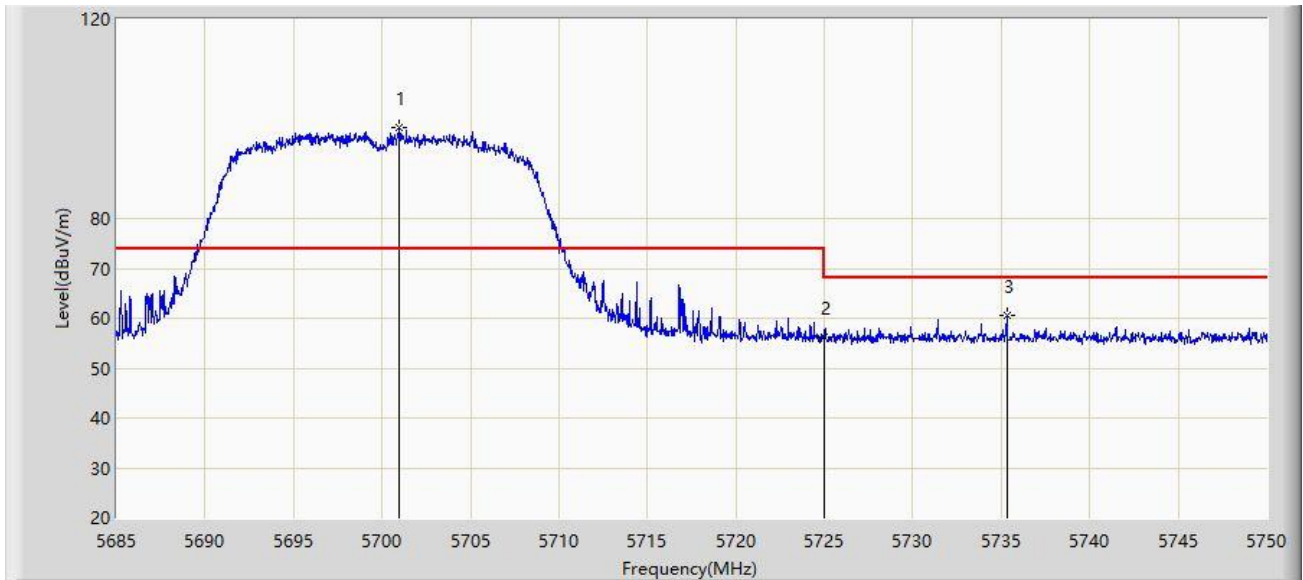


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5452.365	45.338	38.875	-8.662	54.000	6.462	AV
2			5460.000	45.272	38.786	-8.728	54.000	6.486	AV
3			5464.245	45.318	38.816	-8.682	54.000	6.502	AV
4			5470.000	45.036	38.511	-8.964	54.000	6.524	AV
5			5502.990	82.656	76.128	N/A	N/A	6.529	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 22:59
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5700MHz	

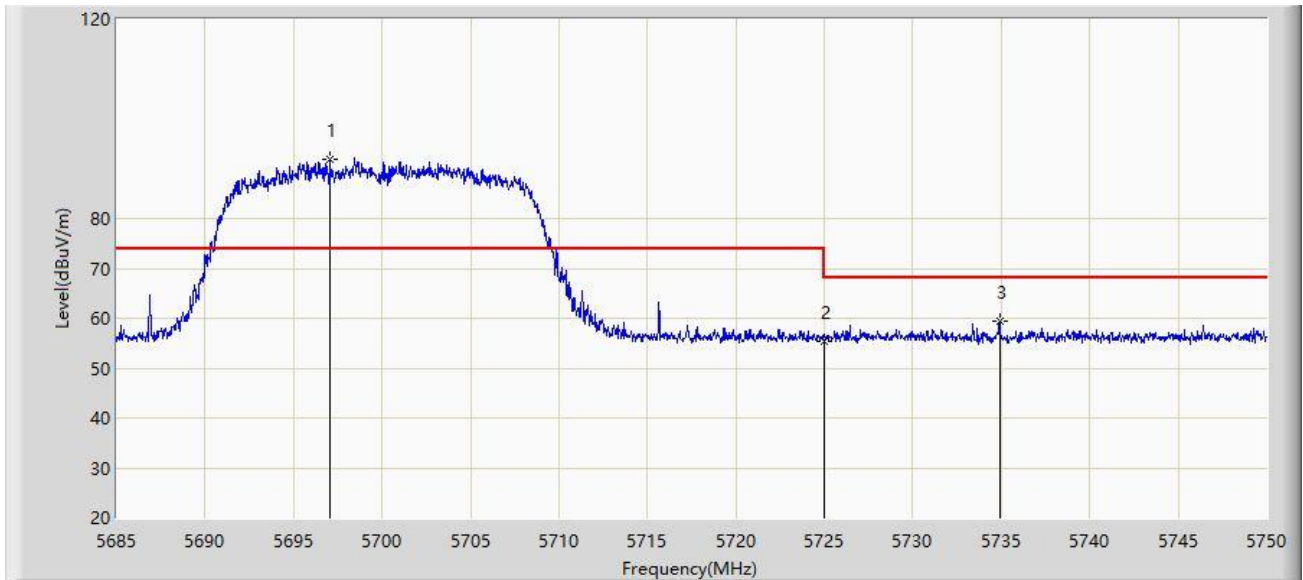


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5700.990	98.213	91.781	N/A	N/A	6.432	PK
2			5725.000	56.164	49.740	-12.036	68.200	6.424	PK
3		*	5735.310	60.710	54.092	-7.490	68.200	6.617	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 23:00
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5700MHz	

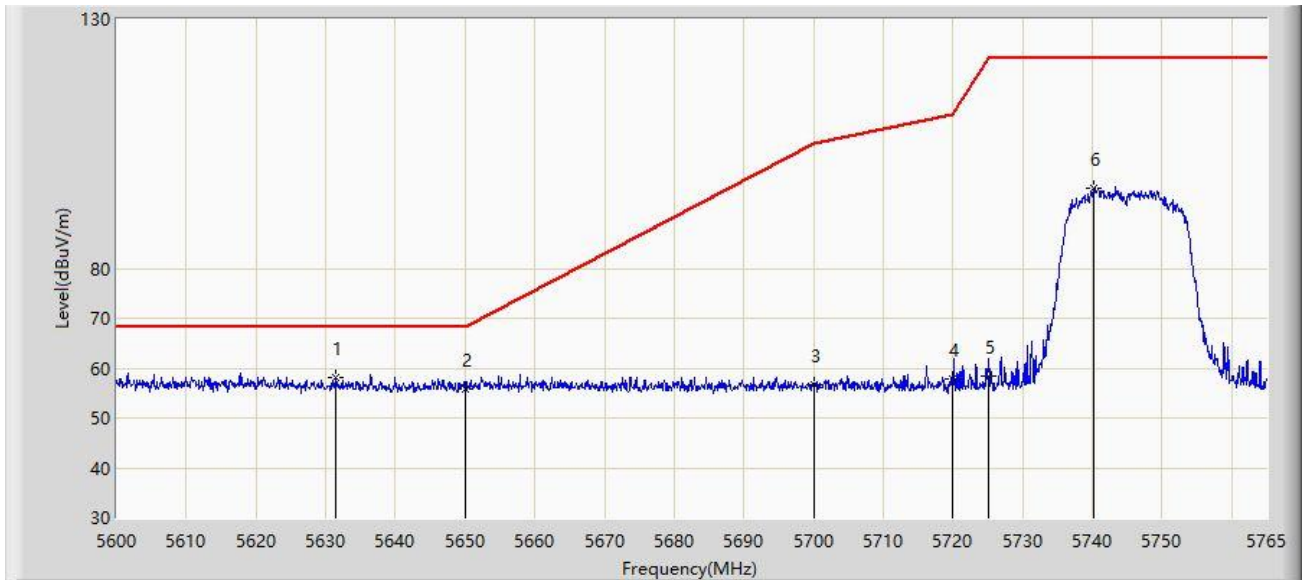


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5697.090	91.911	85.506	N/A	N/A	6.405	PK
2			5725.000	55.398	48.974	-12.802	68.200	6.424	PK
3		*	5734.920	59.327	52.716	-8.873	68.200	6.611	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 23:02
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5745MHz	

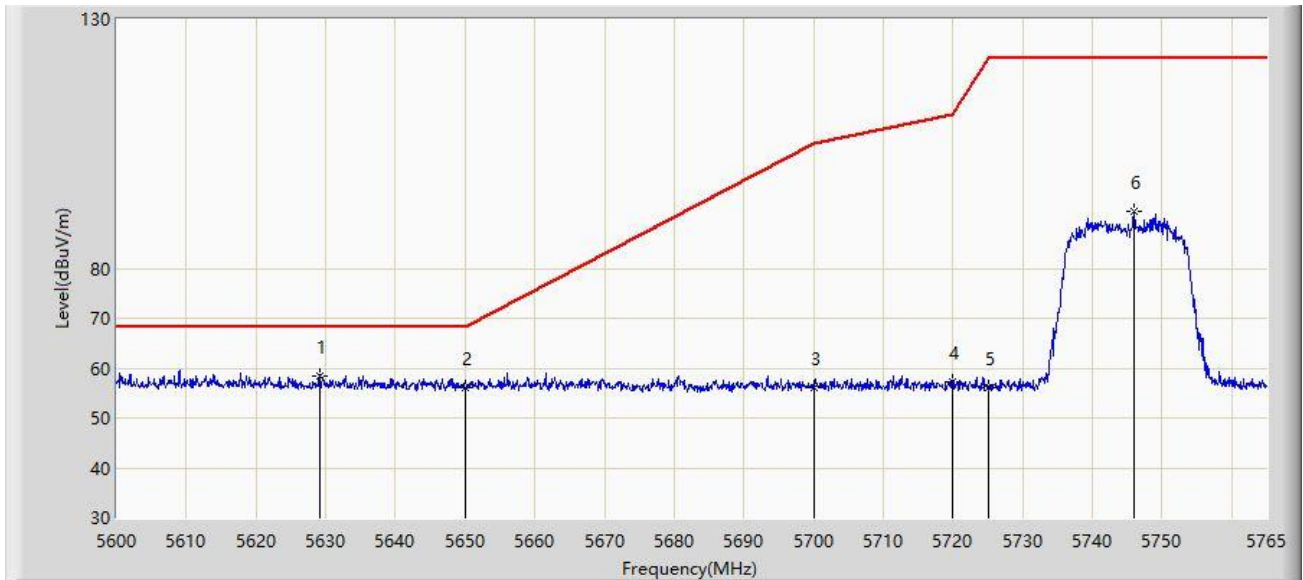


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5631.515	58.124	52.033	-10.076	68.200	6.091	PK
2			5650.000	55.877	49.618	-12.323	68.200	6.258	PK
3			5700.000	56.716	50.291	-48.484	105.200	6.426	PK
4			5720.000	57.930	51.545	-52.870	110.800	6.386	PK
5			5725.000	58.413	51.989	-63.787	122.200	6.424	PK
6			5740.085	96.039	89.332	N/A	N/A	6.707	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 23:04
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5745MHz	



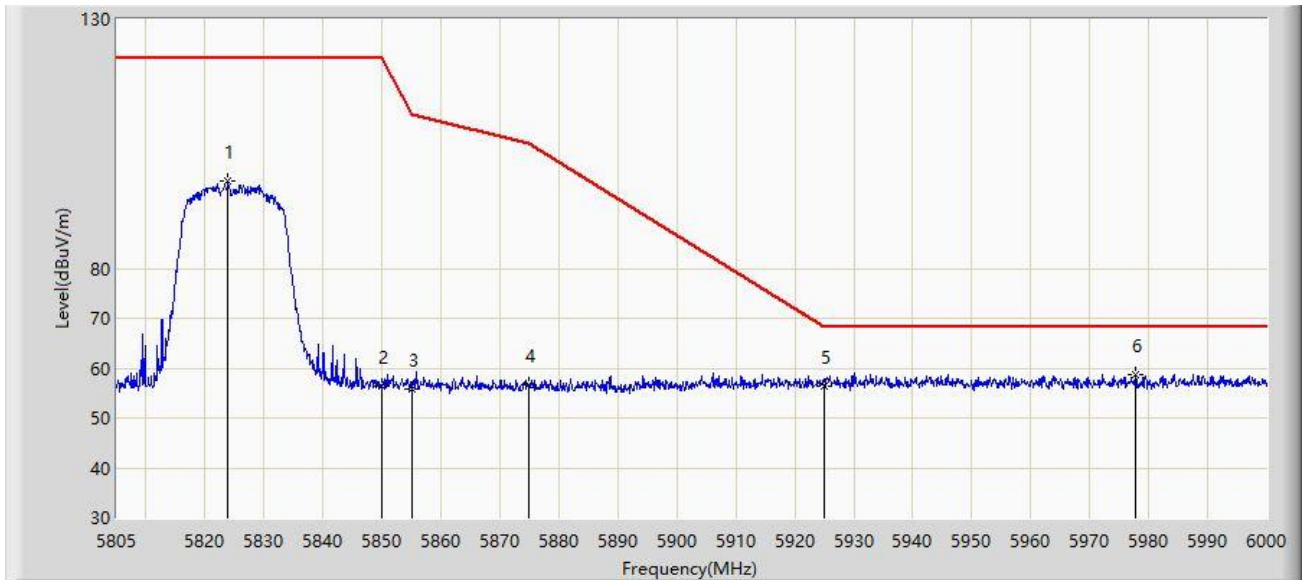
No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5629.205	58.519	52.369	-9.681	68.200	6.150	PK
2			5650.000	56.034	49.775	-12.166	68.200	6.258	PK
3			5700.000	56.012	49.587	-49.188	105.200	6.426	PK
4			5720.000	57.132	50.747	-53.668	110.800	6.386	PK
5			5725.000	56.011	49.587	-66.189	122.200	6.424	PK
6			5745.942	91.387	84.616	N/A	N/A	6.771	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)



Site: AC1	Time: 2020/09/01 - 23:07
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5825MHz	

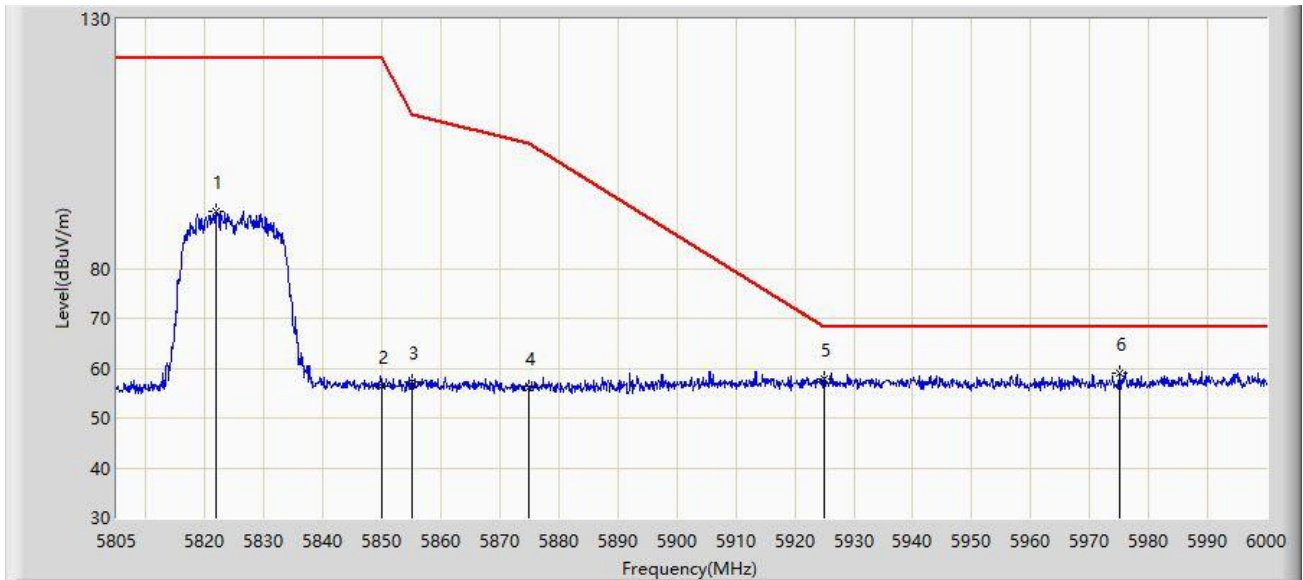


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5823.817	97.628	90.610	N/A	N/A	7.018	PK
2			5850.000	56.251	49.443	-65.949	122.200	6.808	PK
3			5855.000	55.665	48.845	-55.135	110.800	6.820	PK
4			5875.000	56.744	49.826	-48.456	105.200	6.918	PK
5			5925.000	56.453	49.356	-11.747	68.200	7.097	PK
6		*	5977.868	58.622	51.708	-9.578	68.200	6.915	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 23:07
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5825MHz	

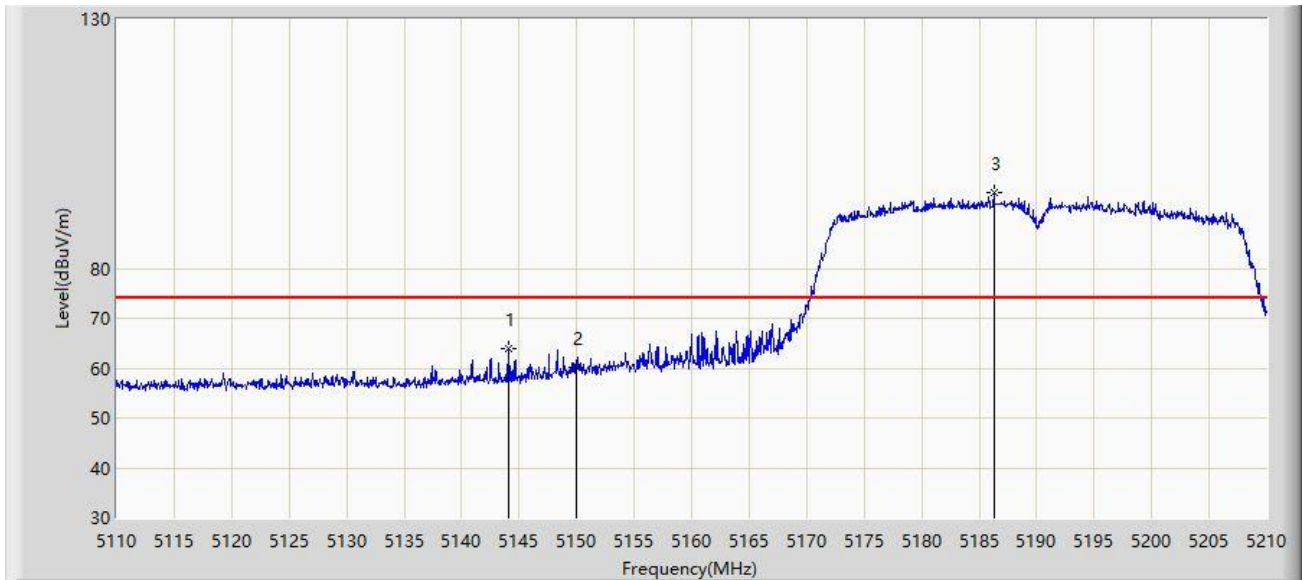


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5821.965	91.580	84.593	N/A	N/A	6.987	PK
2			5850.000	56.392	49.584	-65.808	122.200	6.808	PK
3			5855.000	57.332	50.512	-53.468	110.800	6.820	PK
4			5875.000	56.140	49.222	-49.060	105.200	6.918	PK
5			5925.000	57.955	50.858	-10.245	68.200	7.097	PK
6		*	5975.040	59.079	52.180	-9.121	68.200	6.898	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 23:10
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5190MHz	

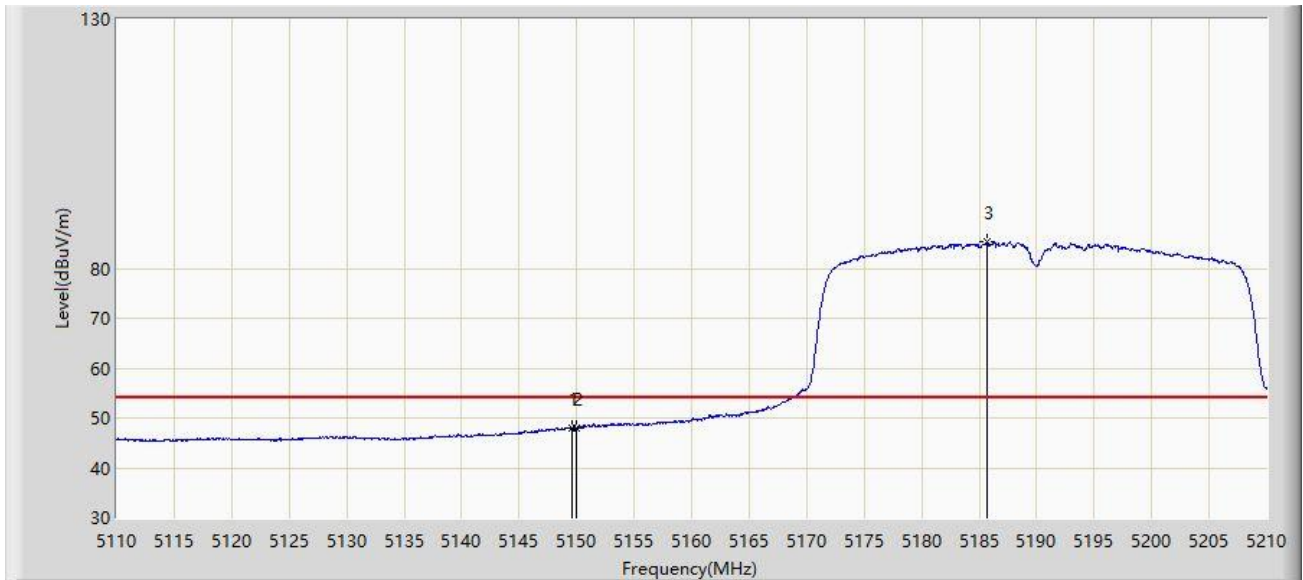


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5144.100	63.956	57.434	-10.044	74.000	6.523	PK
2			5150.000	60.175	53.723	-13.825	74.000	6.452	PK
3			5186.300	95.106	88.609	N/A	N/A	6.498	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 23:13
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5190MHz	

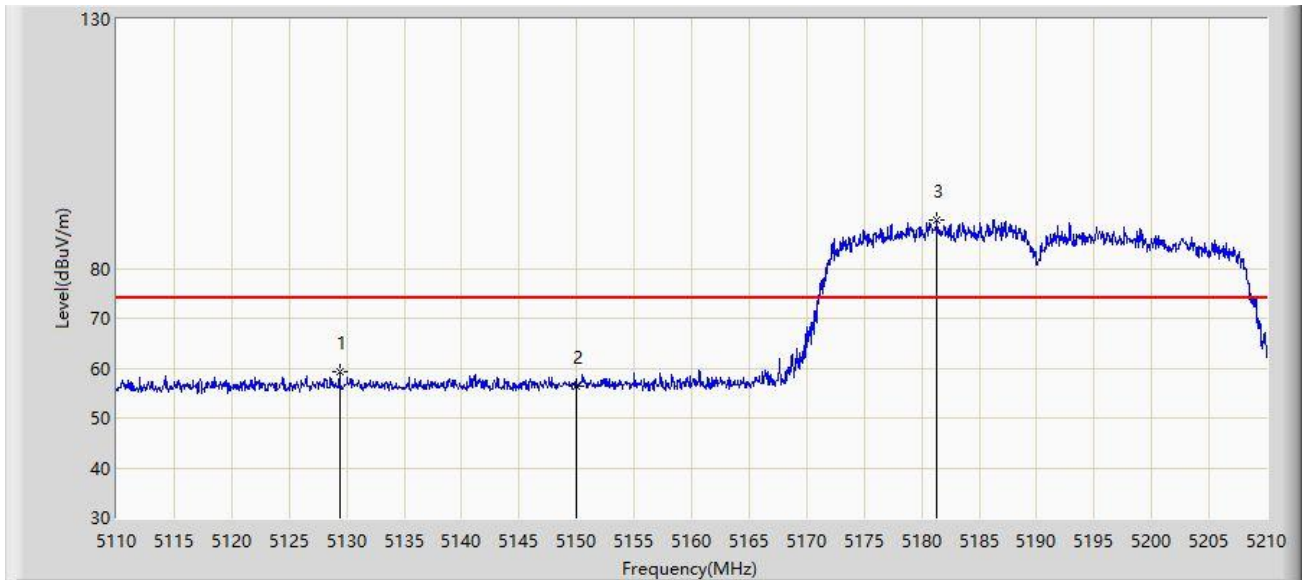


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5149.550	48.091	41.639	-5.909	54.000	6.452	AV
2			5150.000	48.018	41.566	-5.982	54.000	6.452	AV
3			5185.650	85.292	78.786	N/A	N/A	6.506	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 23:15
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5190MHz	

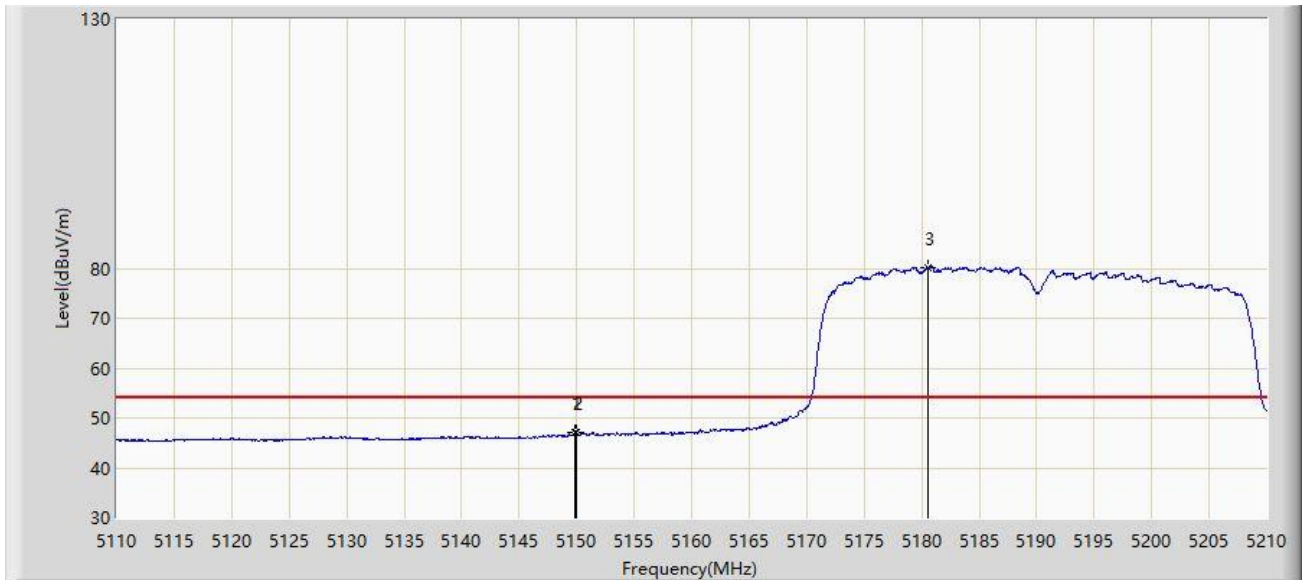


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5129.400	59.403	52.667	-14.597	74.000	6.736	PK
2			5150.000	56.507	50.055	-17.493	74.000	6.452	PK
3			5181.350	89.662	83.138	N/A	N/A	6.524	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 23:16
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5190MHz	

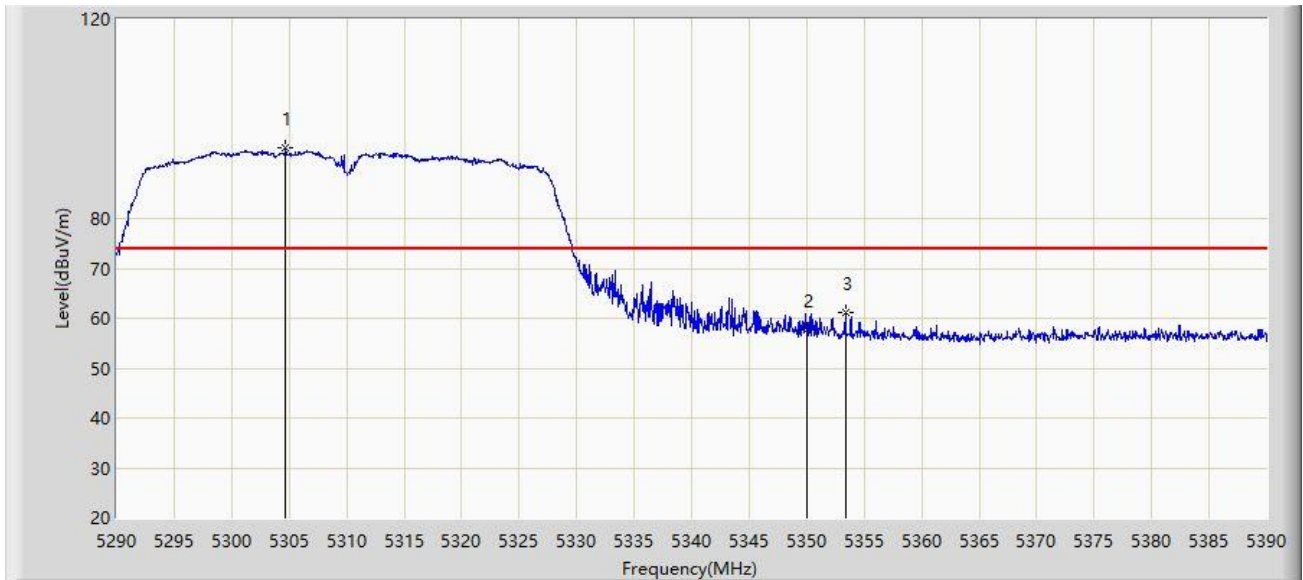


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5149.900	47.009	40.557	-6.991	54.000	6.452	AV
2			5150.000	46.978	40.526	-7.022	54.000	6.452	AV
3			5180.600	80.224	73.705	N/A	N/A	6.519	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 23:19
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5310MHz	

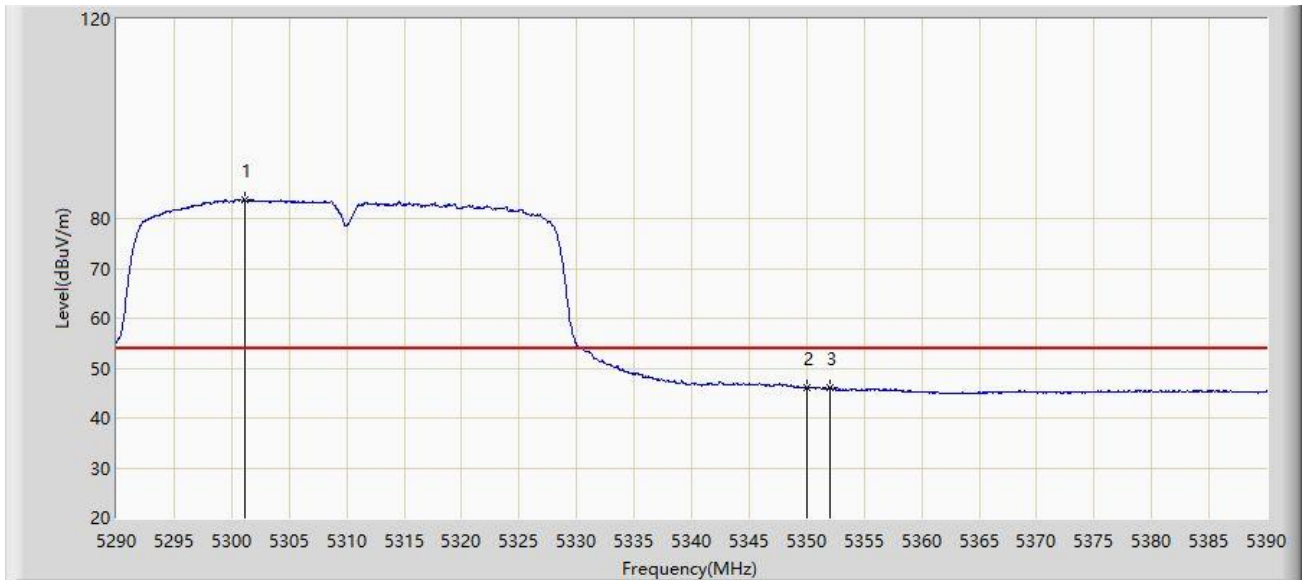


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5304.700	94.065	88.120	N/A	N/A	5.944	PK
2			5350.000	57.693	51.235	-16.307	74.000	6.458	PK
3		*	5353.350	61.116	54.756	-12.884	74.000	6.359	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 23:21
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5310MHz	



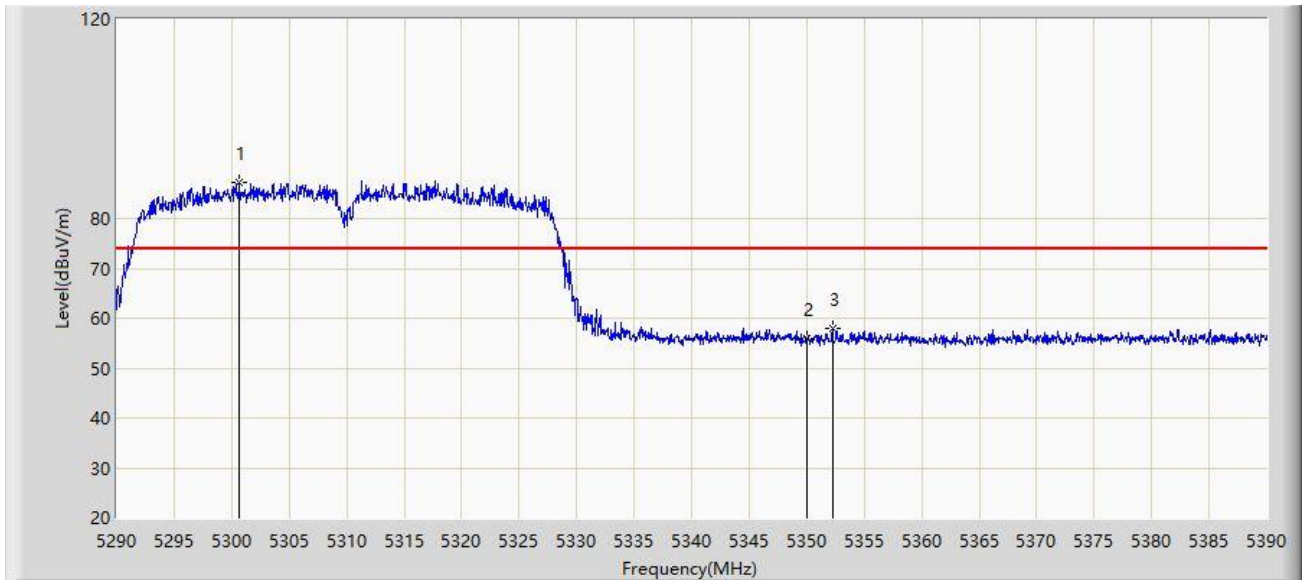
No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5301.100	83.868	77.907	N/A	N/A	5.962	AV
2			5350.000	45.995	39.537	-8.005	54.000	6.458	AV
3		*	5352.000	46.214	39.819	-7.786	54.000	6.394	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)



Site: AC1	Time: 2020/09/01 - 23:23
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5310MHz	

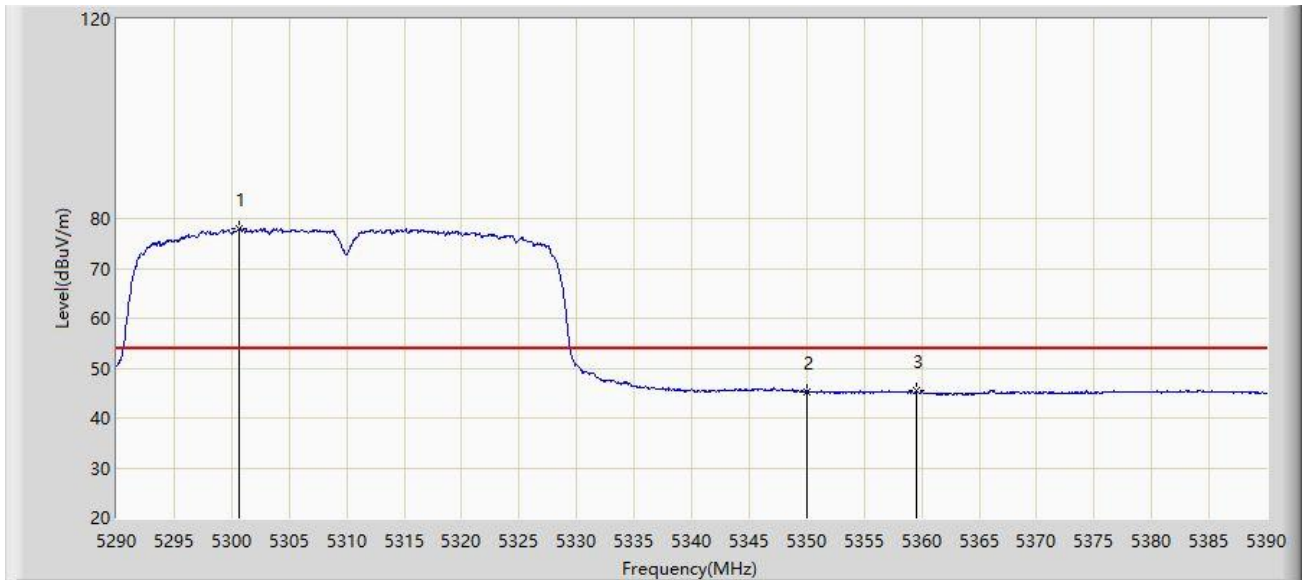


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5300.650	87.283	81.322	N/A	N/A	5.960	PK
2			5350.000	55.961	49.503	-18.039	74.000	6.458	PK
3		*	5352.250	57.899	51.511	-16.101	74.000	6.388	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 23:24
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5310MHz	

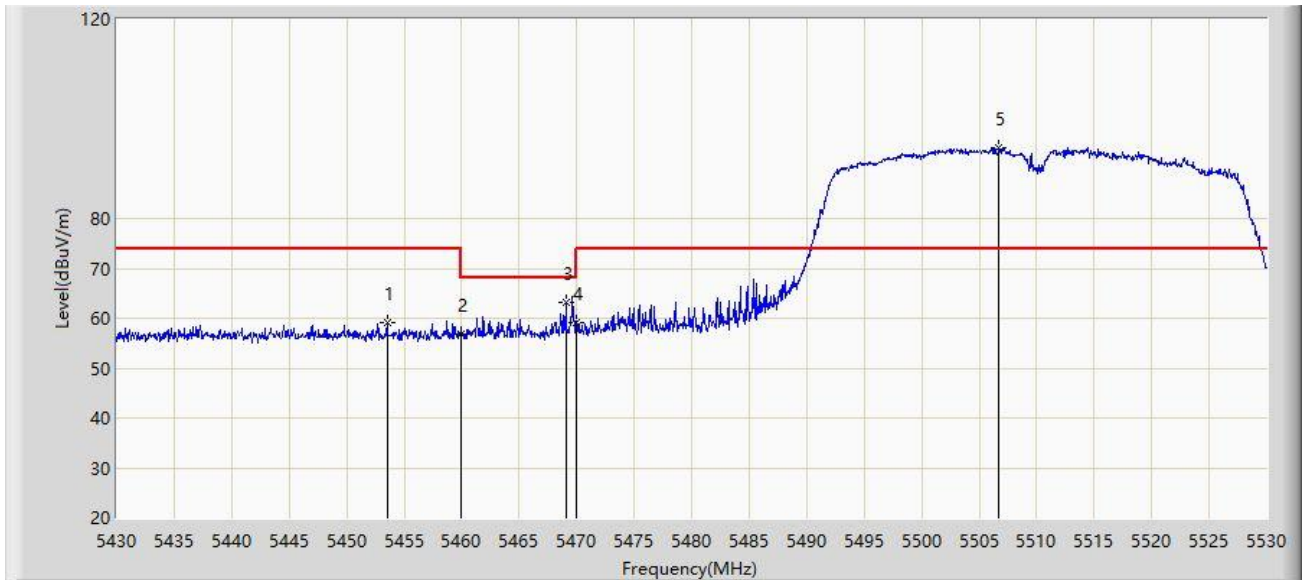


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5300.700	77.941	71.980	N/A	N/A	5.961	AV
2			5350.000	45.242	38.784	-8.758	54.000	6.458	AV
3		*	5359.500	45.449	39.248	-8.551	54.000	6.201	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 23:26
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5510MHz	

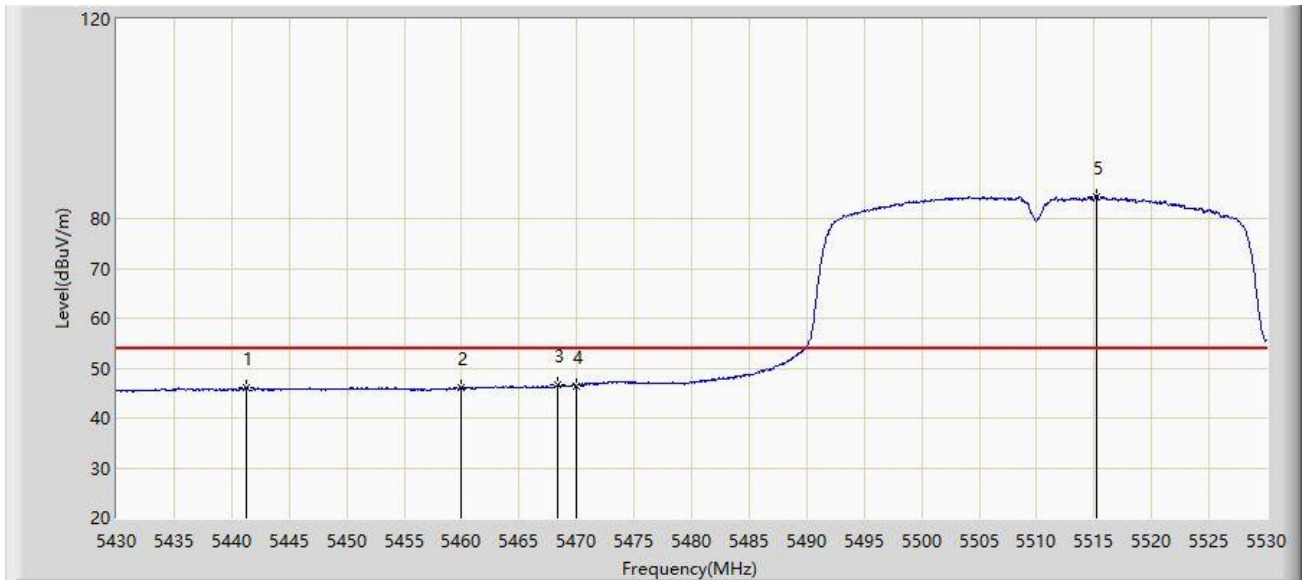


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5453.500	59.265	52.800	-14.735	74.000	6.465	PK
2			5460.000	56.807	50.321	-17.193	74.000	6.486	PK
3		*	5469.100	63.326	56.805	-4.874	68.200	6.521	PK
4			5470.000	59.216	52.691	-8.984	68.200	6.524	PK
5			5506.700	94.105	87.598	N/A	N/A	6.507	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 23:27
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5510MHz	

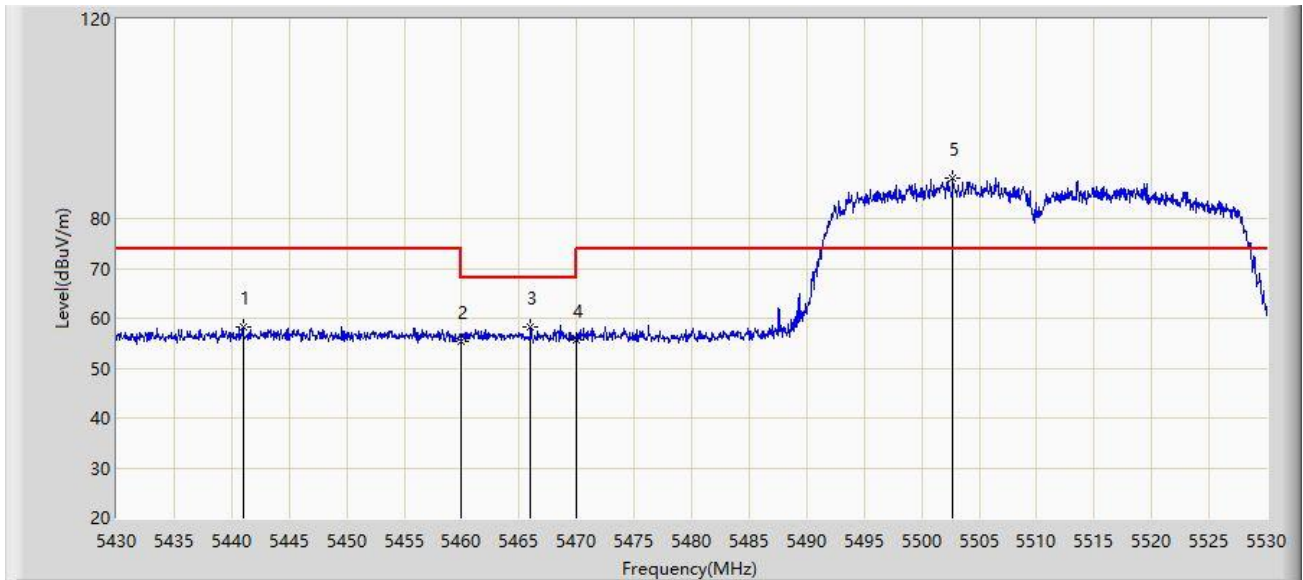


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5441.300	46.148	39.716	-7.852	54.000	6.432	AV
2			5460.000	45.957	39.471	-8.043	54.000	6.486	AV
3		*	5468.400	46.622	40.103	-7.378	54.000	6.519	AV
4			5470.000	46.476	39.951	-7.524	54.000	6.524	AV
5			5515.200	84.455	78.036	N/A	N/A	6.419	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 23:30
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5510MHz	

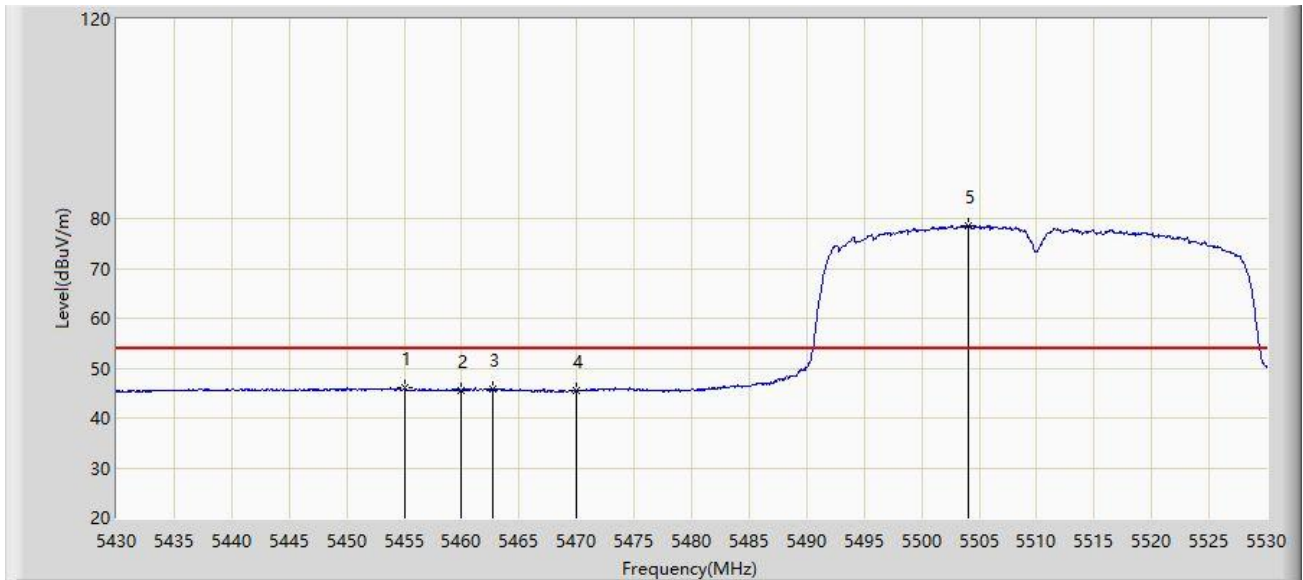


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5441.000	58.312	51.881	-15.688	74.000	6.432	PK
2			5460.000	55.500	49.014	-18.500	74.000	6.486	PK
3		*	5466.000	58.217	51.708	-9.983	68.200	6.509	PK
4			5470.000	55.553	49.028	-12.647	68.200	6.524	PK
5			5502.700	88.232	81.705	N/A	N/A	6.528	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 23:32
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5510MHz	

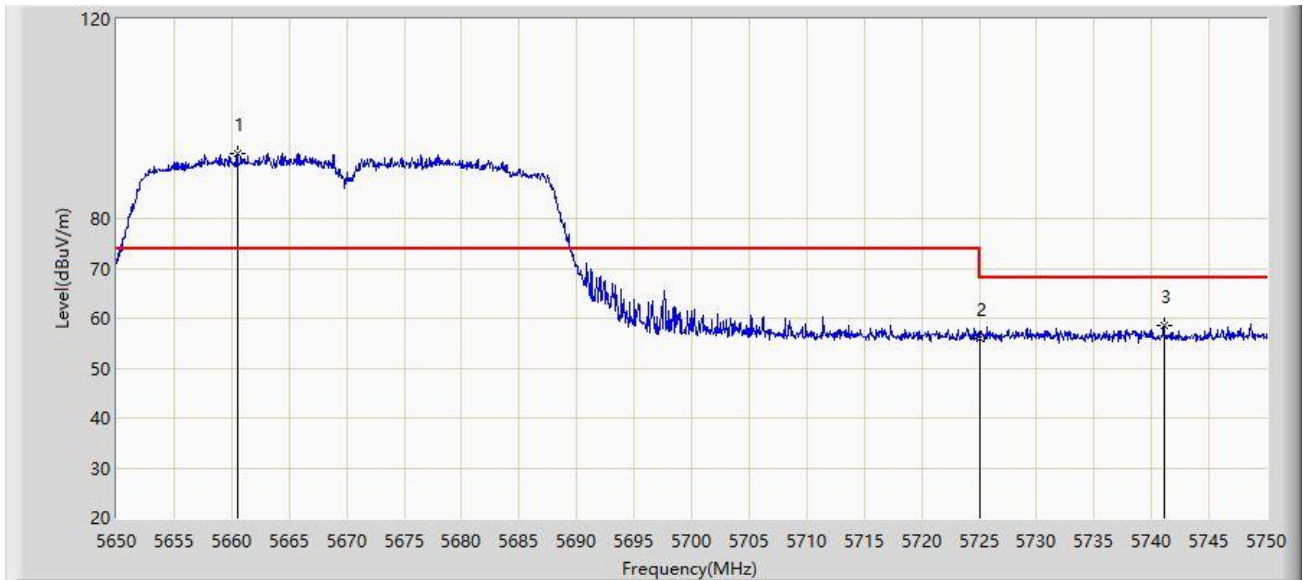


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5455.000	46.051	39.585	-7.949	54.000	6.467	AV
2			5460.000	45.580	39.094	-8.420	54.000	6.486	AV
3			5462.750	45.880	39.383	-8.120	54.000	6.496	AV
4			5470.000	45.496	38.971	-8.504	54.000	6.524	AV
5			5504.100	78.616	72.083	N/A	N/A	6.533	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 23:34
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5670MHz	

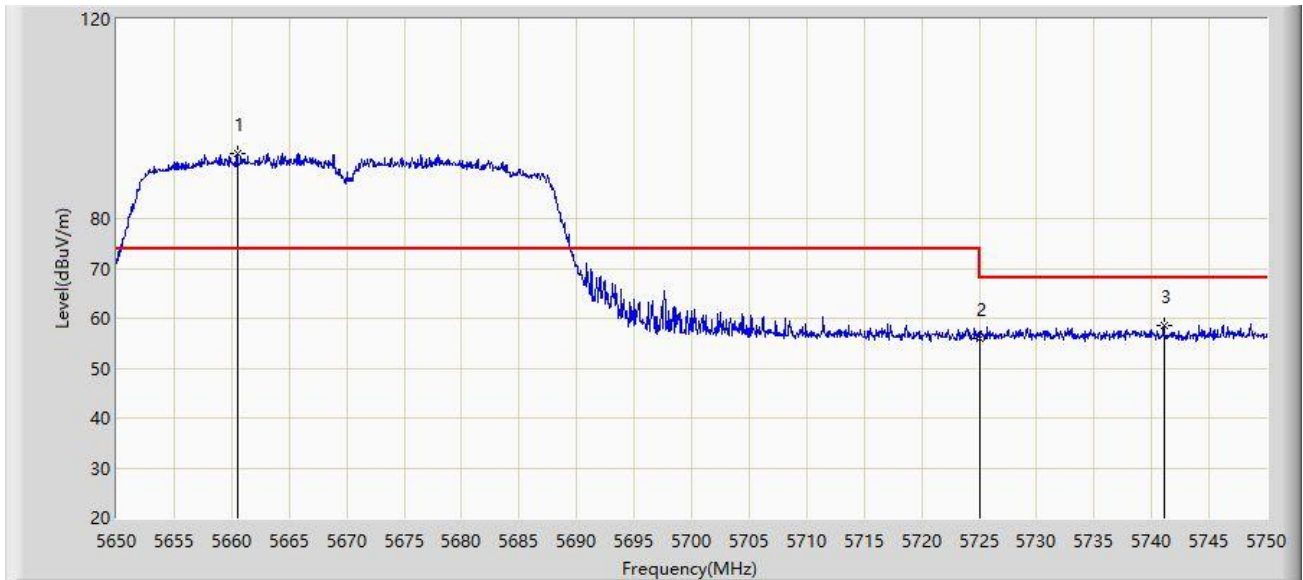


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5660.500	93.158	86.765	N/A	N/A	6.394	PK
2			5725.000	55.943	49.519	-12.257	68.200	6.424	PK
3		*	5741.050	58.695	51.970	-9.505	68.200	6.725	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 23:36
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5670MHz	



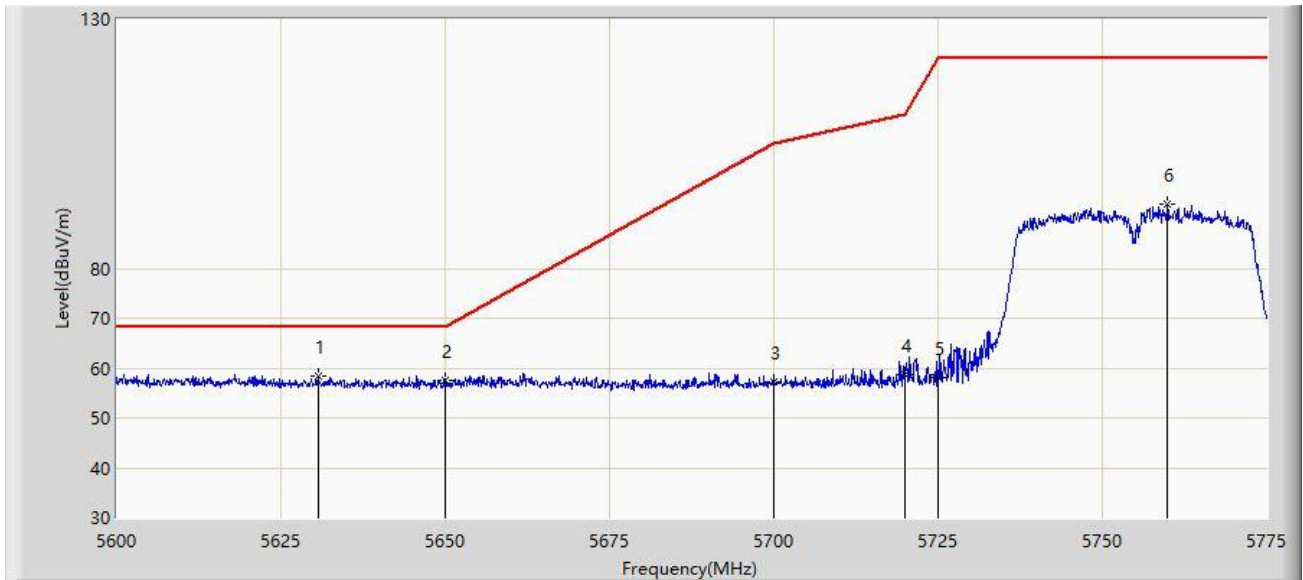
No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5660.500	93.158	86.765	N/A	N/A	6.394	PK
2			5725.000	56.059	49.635	-12.141	68.200	6.424	PK
3		*	5741.050	58.695	51.970	-9.505	68.200	6.725	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)



Site: AC1	Time: 2020/09/01 - 23:38
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5755MHz	

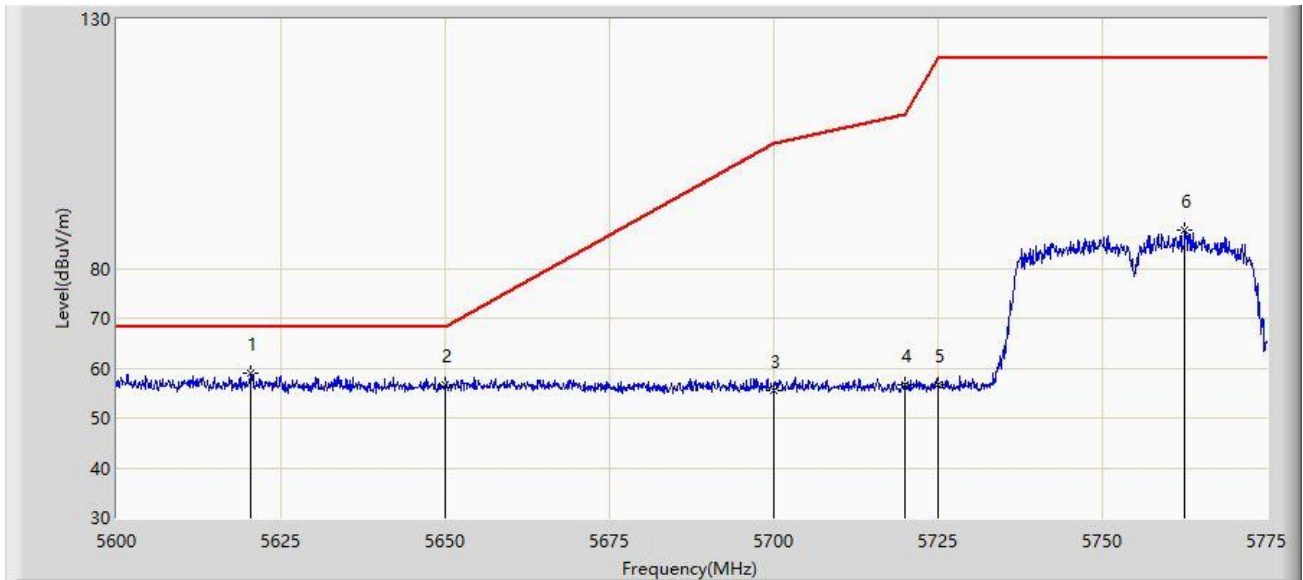


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5630.712	58.305	52.193	-9.895	68.200	6.112	PK
2			5650.000	57.626	51.367	-10.574	68.200	6.258	PK
3			5700.000	57.330	50.905	-47.870	105.200	6.426	PK
4			5720.000	58.635	52.250	-52.165	110.800	6.386	PK
5			5725.000	58.016	51.592	-64.184	122.200	6.424	PK
6			5759.950	92.918	86.077	N/A	N/A	6.841	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 23:41
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5755MHz	

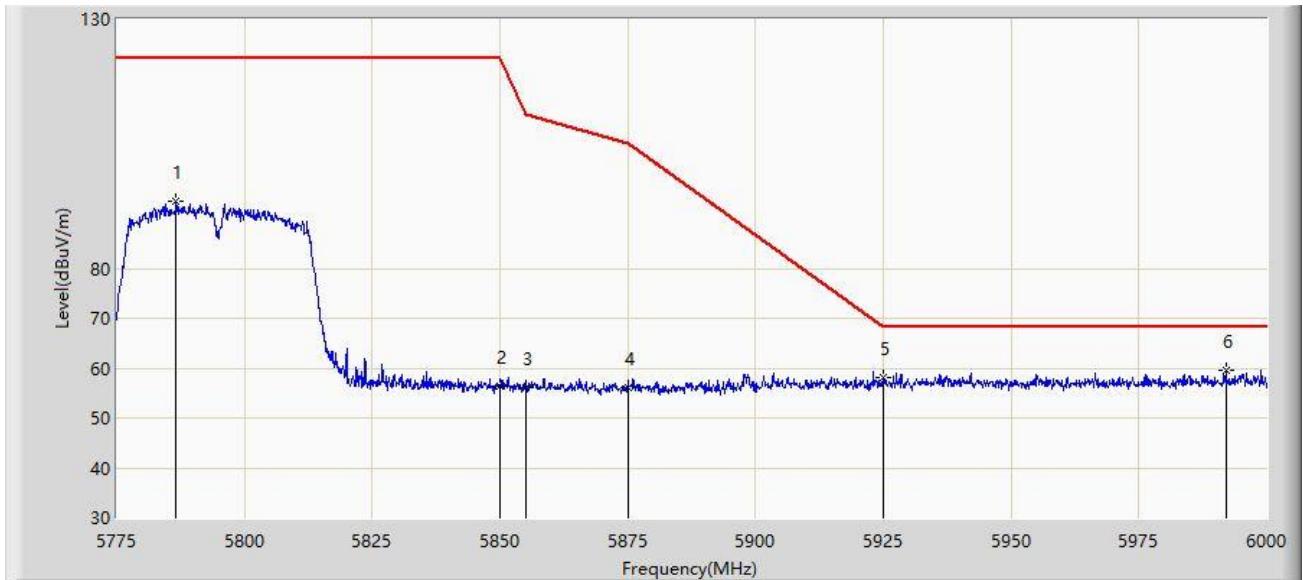


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5620.300	58.917	52.530	-9.283	68.200	6.387	PK
2			5650.000	56.668	50.409	-11.532	68.200	6.258	PK
3			5700.000	55.619	49.194	-49.581	105.200	6.426	PK
4			5720.000	56.784	50.399	-54.016	110.800	6.386	PK
5			5725.000	56.665	50.241	-65.535	122.200	6.424	PK
6			5762.575	87.618	80.804	N/A	N/A	6.814	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 23:43
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5795MHz	

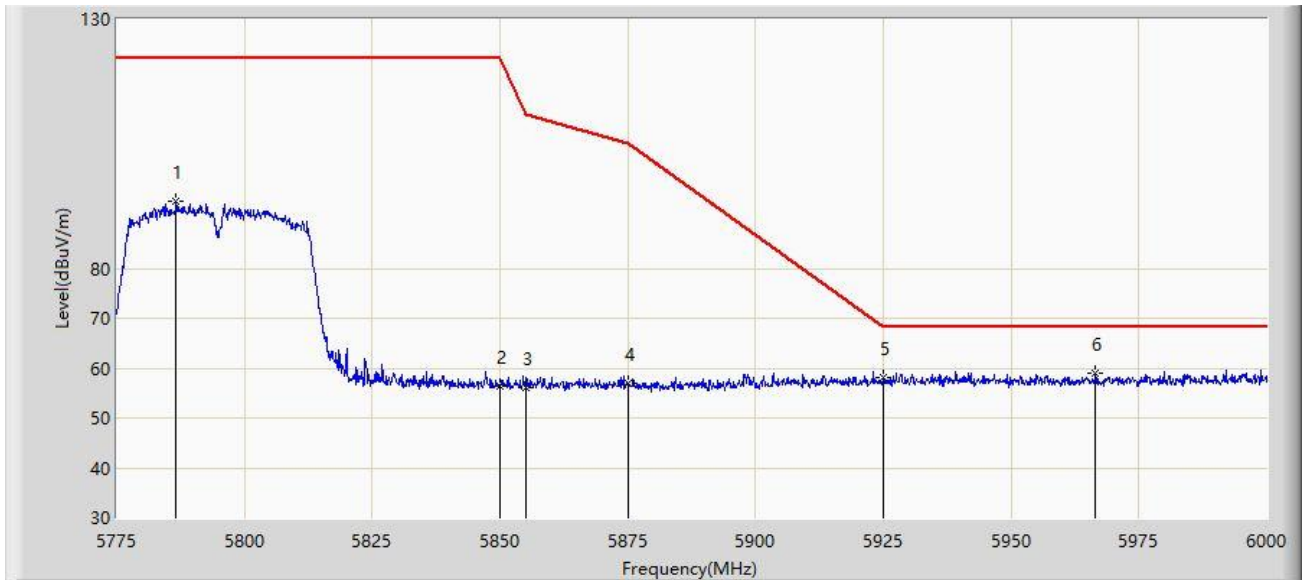


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5786.700	93.369	86.669	N/A	N/A	6.701	PK
2			5850.000	56.458	49.650	-65.742	122.200	6.808	PK
3			5855.000	56.029	49.209	-54.771	110.800	6.820	PK
4			5875.000	56.230	49.312	-48.970	105.200	6.918	PK
5			5925.000	58.125	51.028	-10.075	68.200	7.097	PK
6		*	5992.013	59.607	52.591	-8.593	68.200	7.015	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 23:44
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5795MHz	

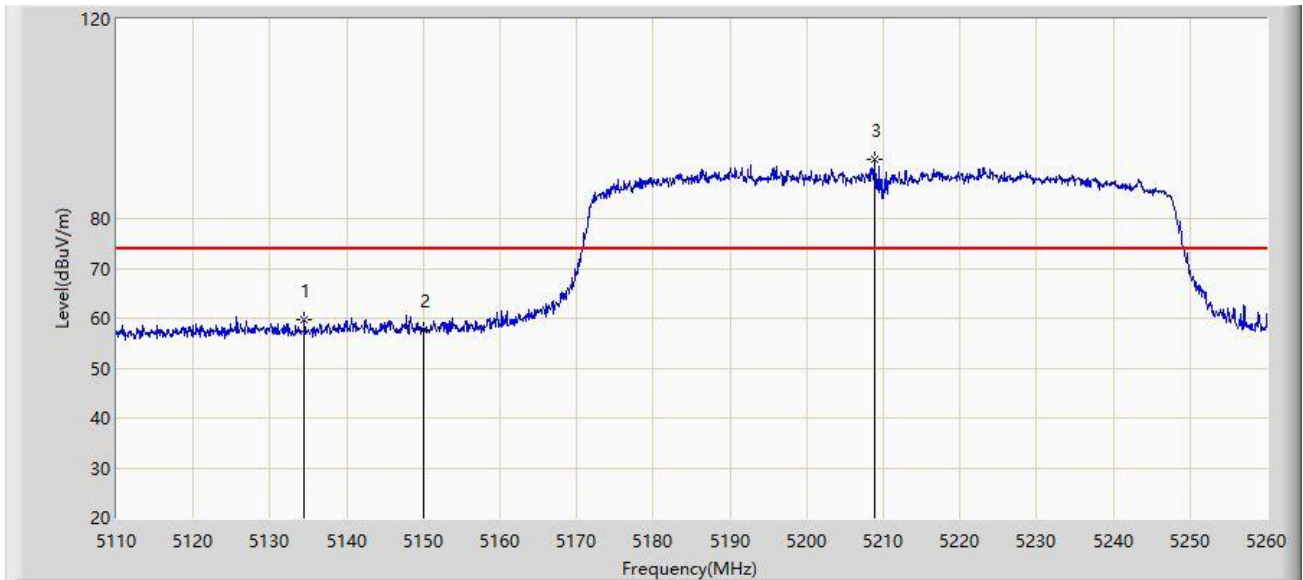


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5786.700	93.369	86.669	N/A	N/A	6.701	PK
2			5850.000	56.458	49.650	-65.742	122.200	6.808	PK
3			5855.000	56.136	49.316	-54.664	110.800	6.820	PK
4			5875.000	56.847	49.929	-48.353	105.200	6.918	PK
5			5925.000	58.125	51.028	-10.075	68.200	7.097	PK
6		*	5966.475	58.881	51.964	-9.319	68.200	6.917	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 23:46
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5210MHz	

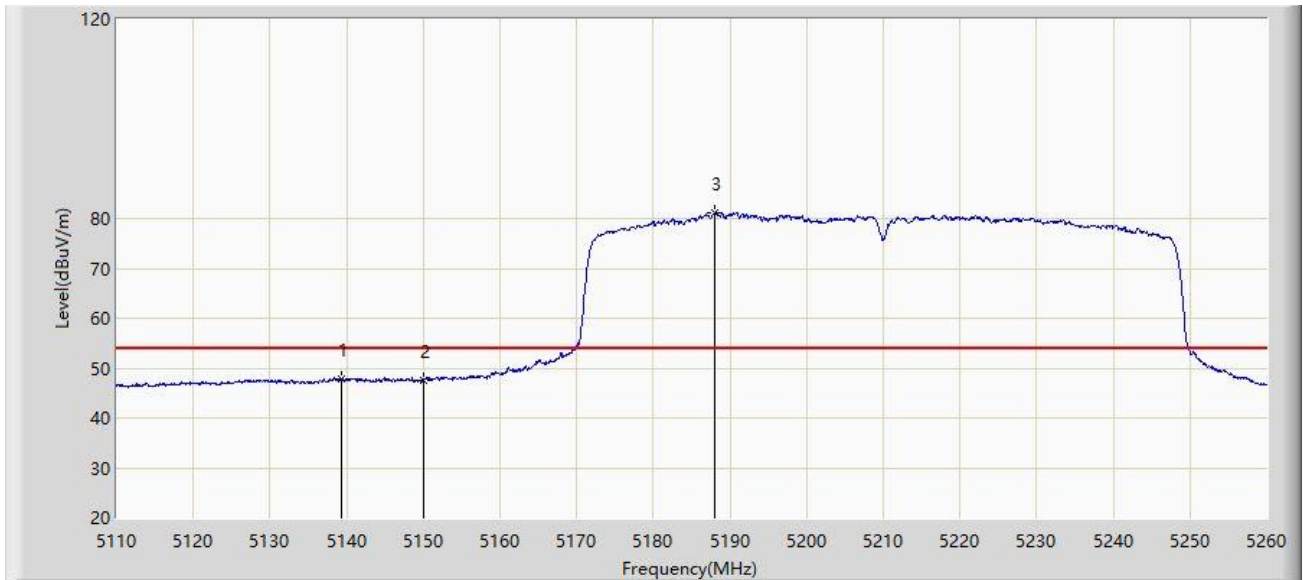


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5134.525	59.851	53.160	-8.349	68.200	6.691	PK
2			5150.000	57.767	51.315	-10.433	68.200	6.452	PK
3			5208.850	91.974	85.761	N/A	N/A	6.214	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 23:48
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5210MHz	

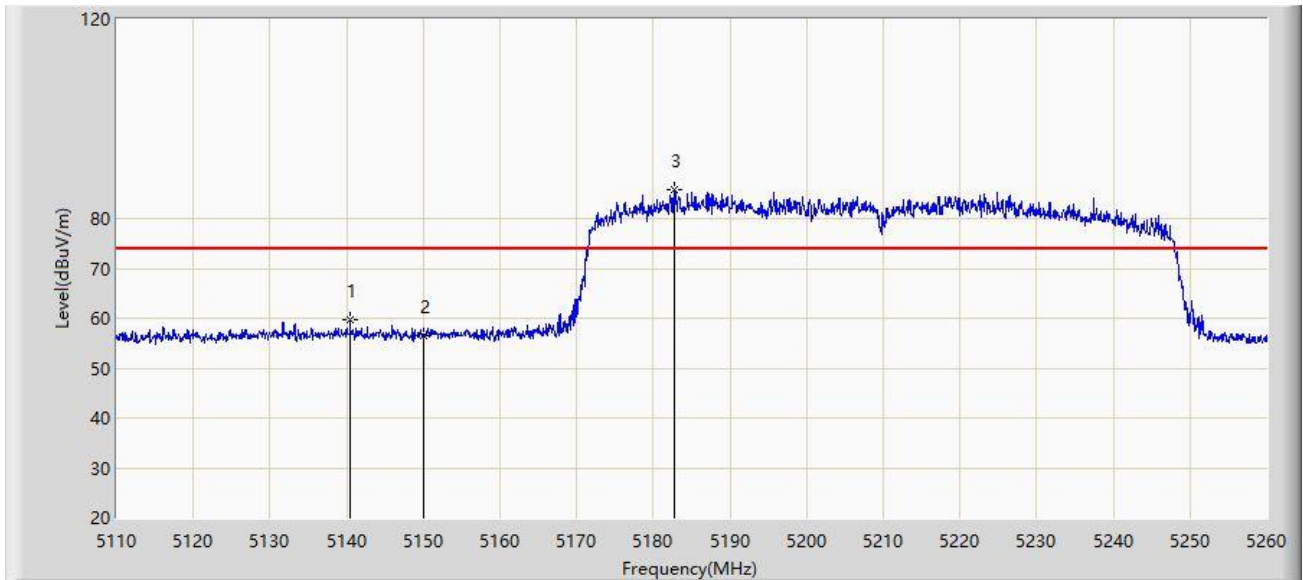


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5139.400	47.810	41.205	-6.190	54.000	6.605	AV
2			5150.000	47.512	41.060	-6.488	54.000	6.452	AV
3			5187.925	81.032	74.555	N/A	N/A	6.477	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 23:50
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5210MHz	

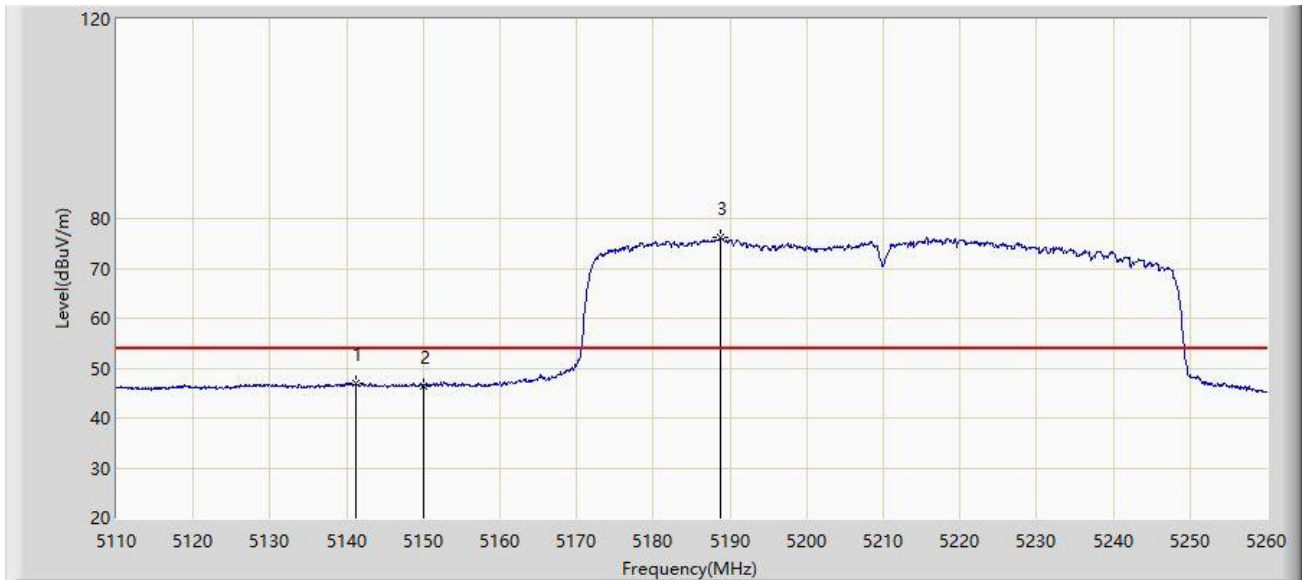


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5140.450	59.614	53.027	-14.386	74.000	6.587	PK
2			5150.000	56.577	50.125	-17.423	74.000	6.452	PK
3			5182.825	85.818	79.289	N/A	N/A	6.529	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 23:52
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5210MHz	



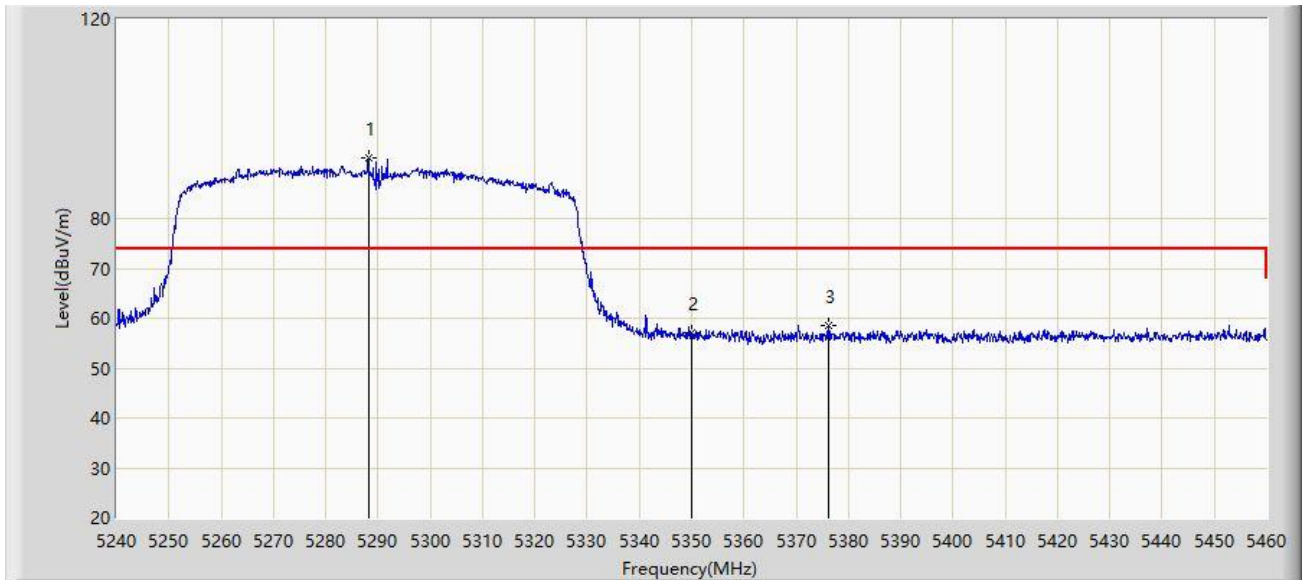
No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5141.125	46.929	40.354	-7.071	54.000	6.575	AV
2			5150.000	46.455	40.003	-7.545	54.000	6.452	AV
3			5188.675	76.176	69.709	N/A	N/A	6.467	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)



Site: AC1	Time: 2020/09/01 - 23:55
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5290MHz	

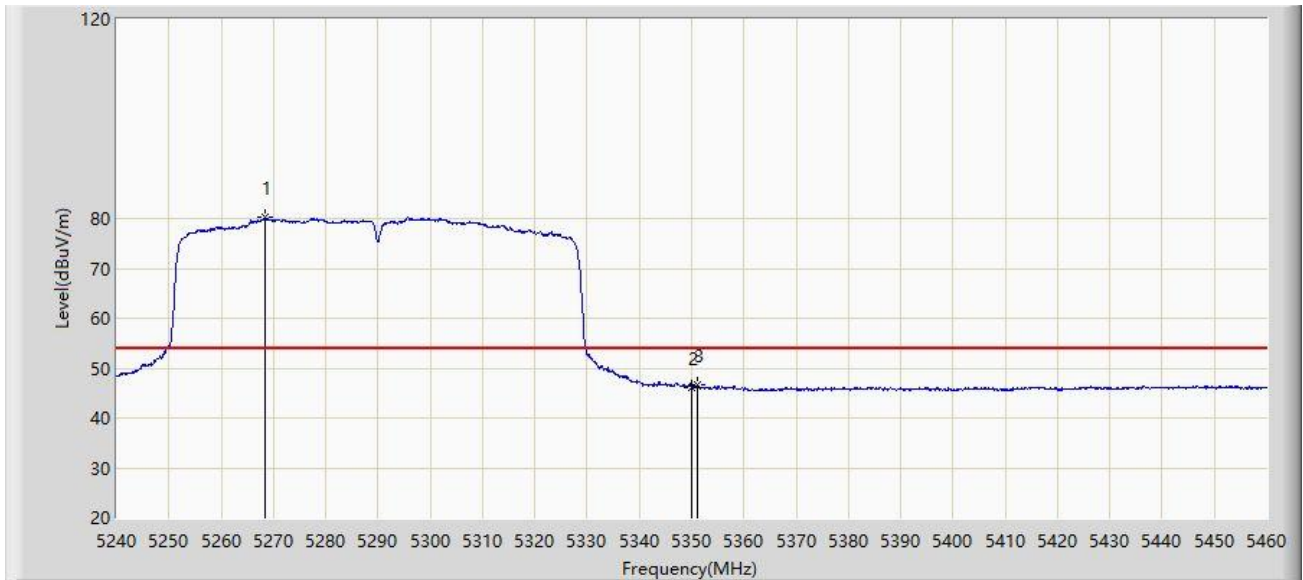


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5288.180	92.206	86.317	N/A	N/A	5.889	PK
2			5350.000	57.205	50.747	-16.795	74.000	6.458	PK
3		*	5376.070	58.638	52.440	-15.362	74.000	6.198	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 23:56
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5290MHz	

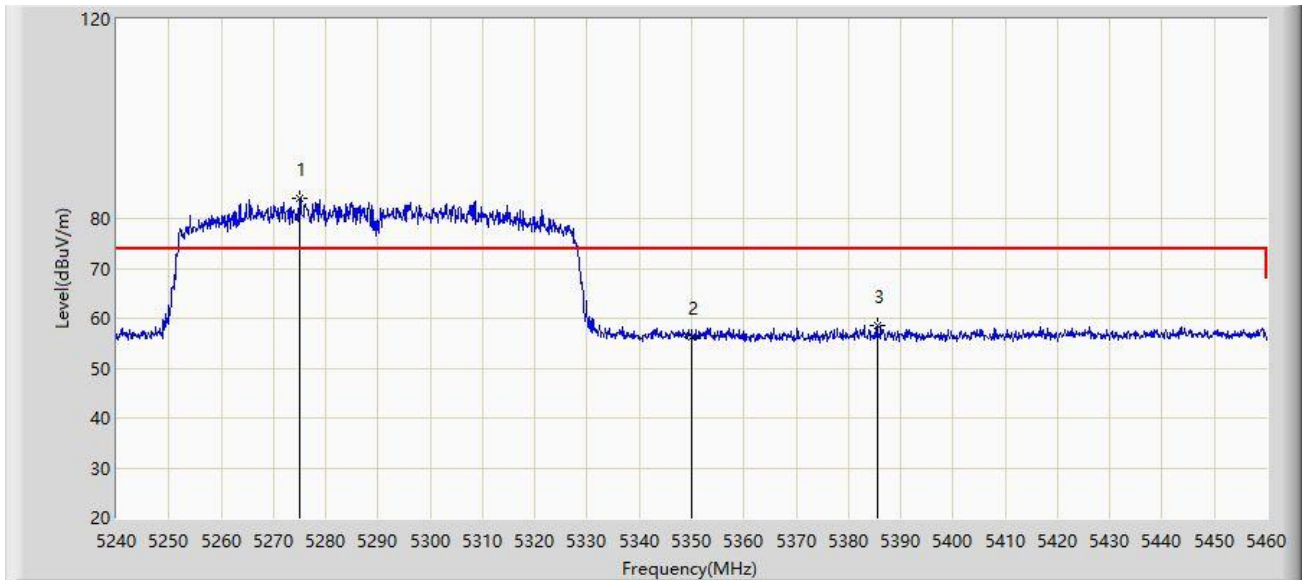


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5268.380	80.177	74.135	N/A	N/A	6.042	AV
2			5350.000	46.211	39.753	-7.789	54.000	6.458	AV
3		*	5350.990	46.783	40.356	-7.217	54.000	6.427	AV

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/01 - 23:58
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5290MHz	

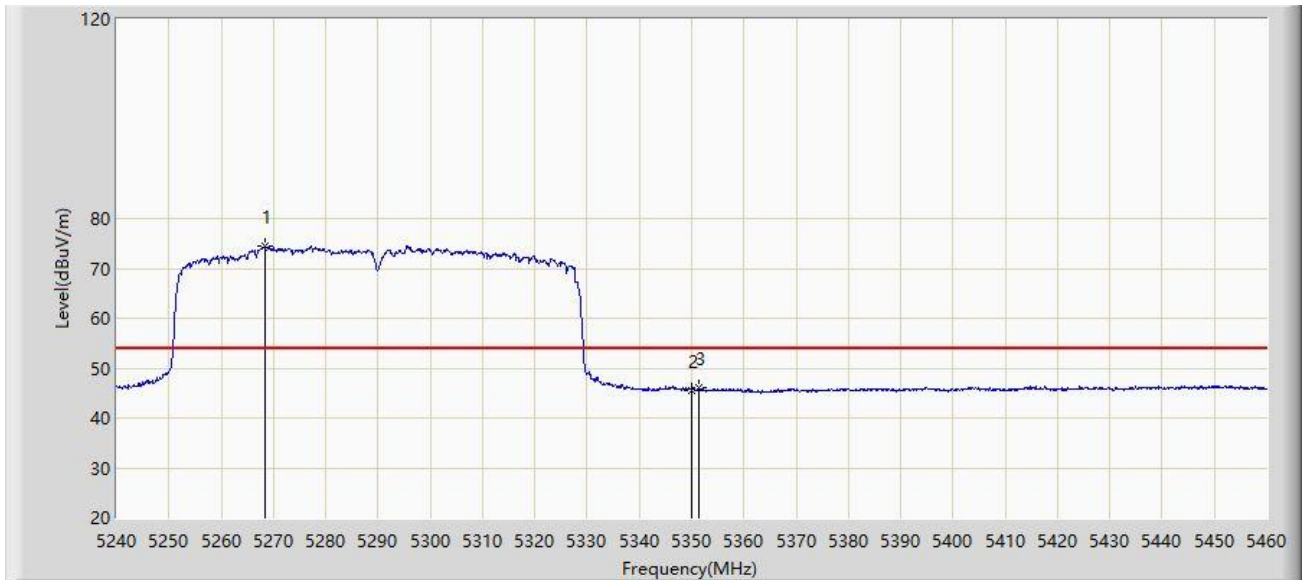


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5275.090	84.098	78.209	N/A	N/A	5.889	PK
2			5350.000	56.187	49.729	-17.813	74.000	6.458	PK
3		*	5385.530	58.679	52.380	-15.321	74.000	6.299	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 00:01
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5290MHz	

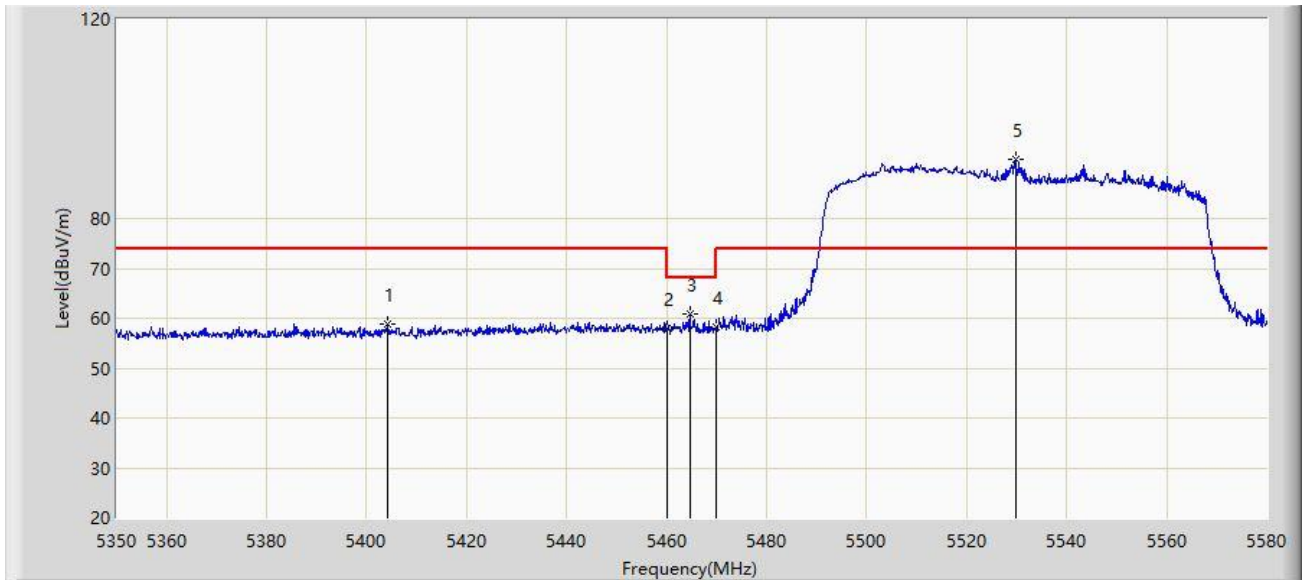


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5268.270	74.524	68.479	N/A	N/A	6.045	AV
2			5350.000	45.652	39.194	-8.348	54.000	6.458	AV
3		*	5351.430	46.198	39.785	-7.802	54.000	6.413	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 00:03
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5530MHz	

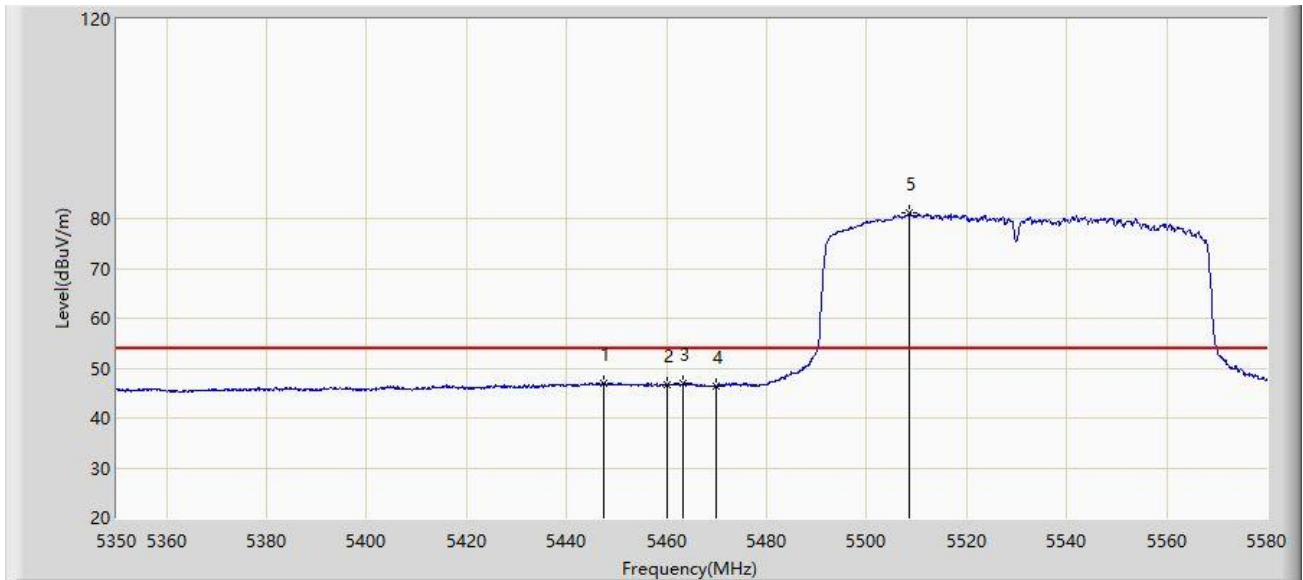


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5404.050	58.788	52.294	-15.212	74.000	6.493	PK
2			5460.000	57.938	51.452	-16.062	74.000	6.486	PK
3		*	5464.655	60.872	54.368	-7.328	68.200	6.504	PK
4			5470.000	58.197	51.672	-10.003	68.200	6.524	PK
5			5529.860	91.872	85.387	N/A	N/A	6.484	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 00:09
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5530MHz	

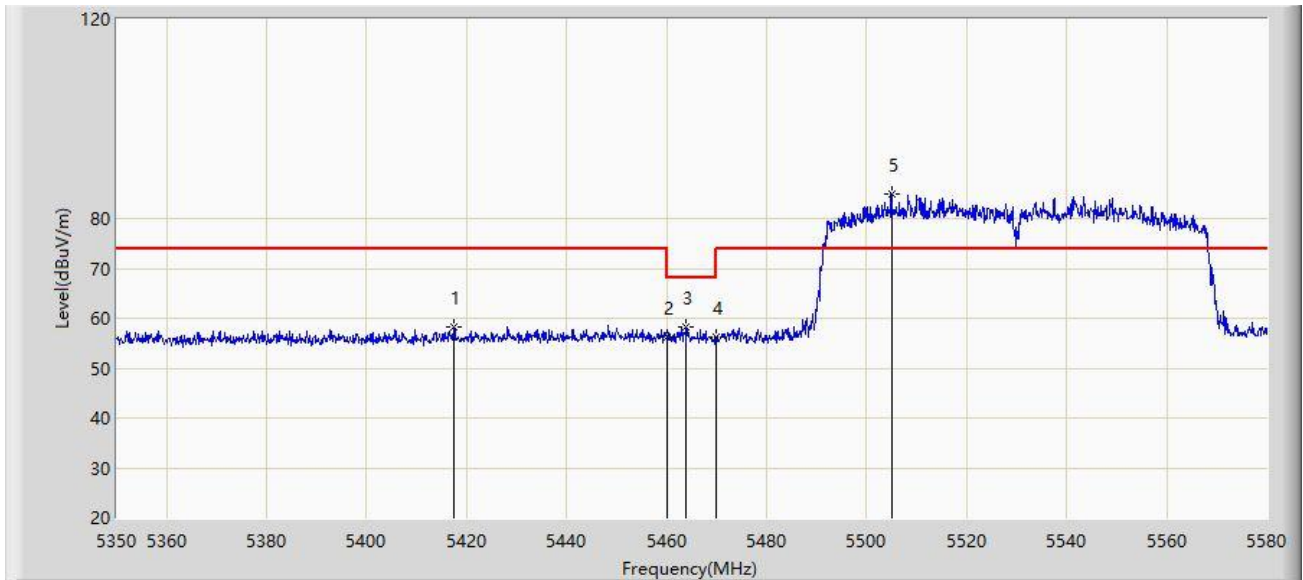


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5447.520	47.026	40.577	-6.974	54.000	6.450	AV
2			5460.000	46.747	40.261	-7.253	54.000	6.486	AV
3		*	5463.275	47.041	40.542	-6.959	54.000	6.498	AV
4			5470.000	46.398	39.873	-7.602	54.000	6.524	AV
5			5508.585	81.126	74.643	N/A	N/A	6.484	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 00:11
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5530MHz	

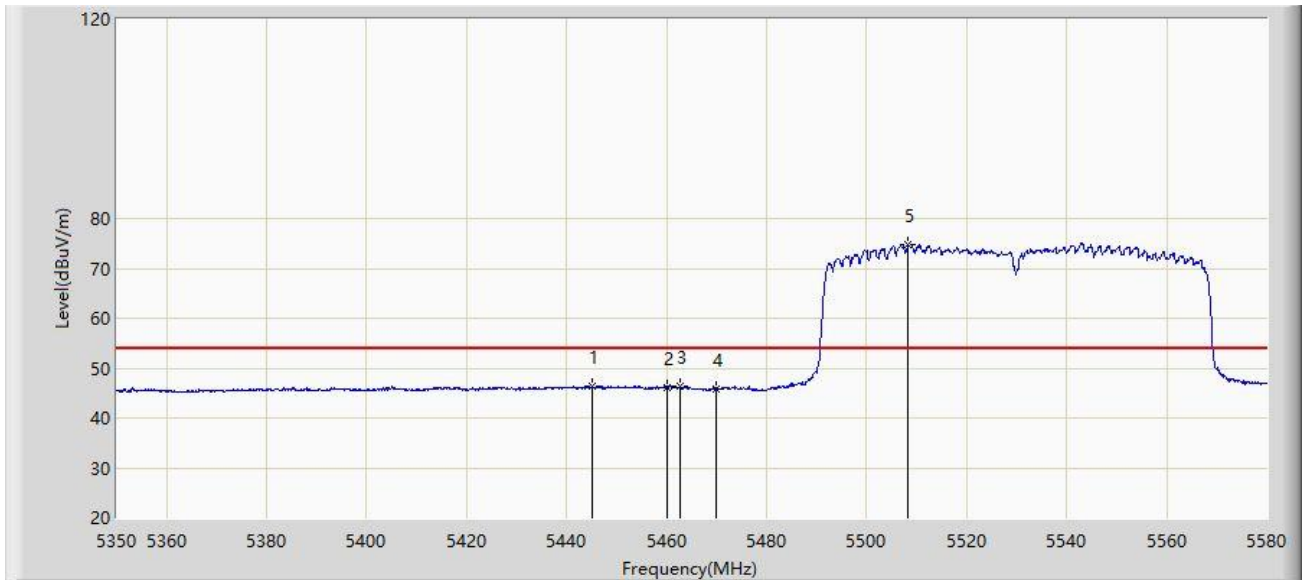


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5417.505	58.192	51.567	-15.808	74.000	6.625	PK
2			5460.000	56.356	49.870	-17.644	74.000	6.486	PK
3		*	5463.965	58.141	51.640	-10.059	68.200	6.501	PK
4			5470.000	56.307	49.782	-11.893	68.200	6.524	PK
5			5505.020	85.069	78.532	N/A	N/A	6.536	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 00:12
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5530MHz	



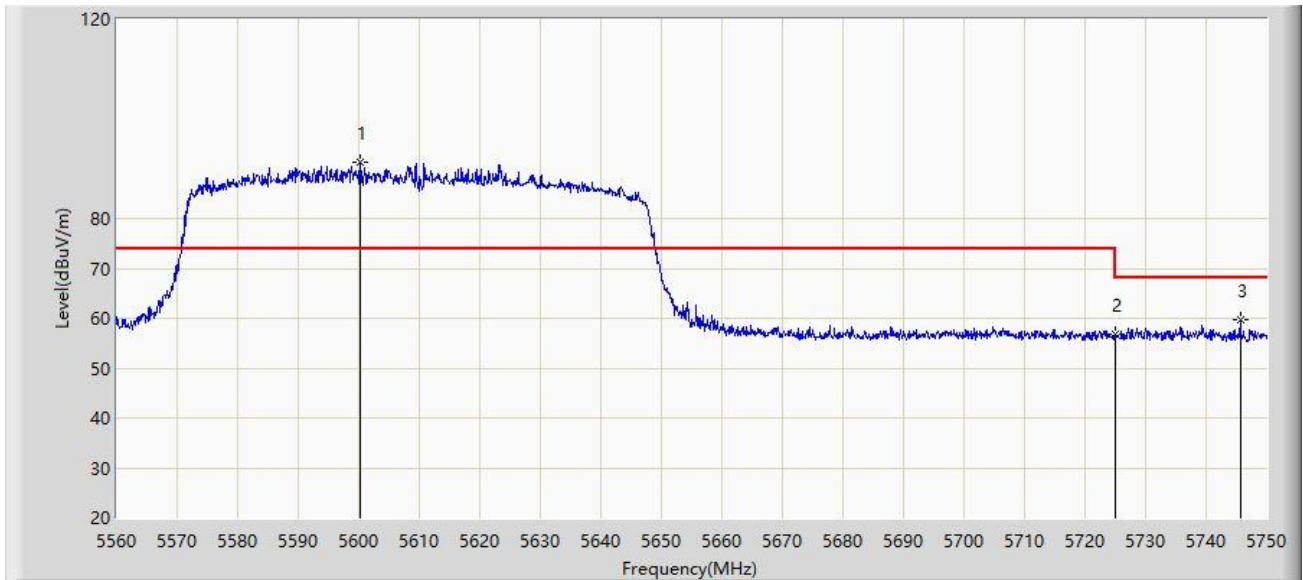
No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5444.990	46.500	40.058	-7.500	54.000	6.443	AV
2			5460.000	46.167	39.681	-7.833	54.000	6.486	AV
3			5462.700	46.274	39.778	-7.726	54.000	6.496	AV
4			5470.000	45.915	39.390	-8.085	54.000	6.524	AV
5			5508.355	74.923	68.438	N/A	N/A	6.485	AV

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)



Site: AC1	Time: 2020/09/02 - 00:14
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5610MHz	

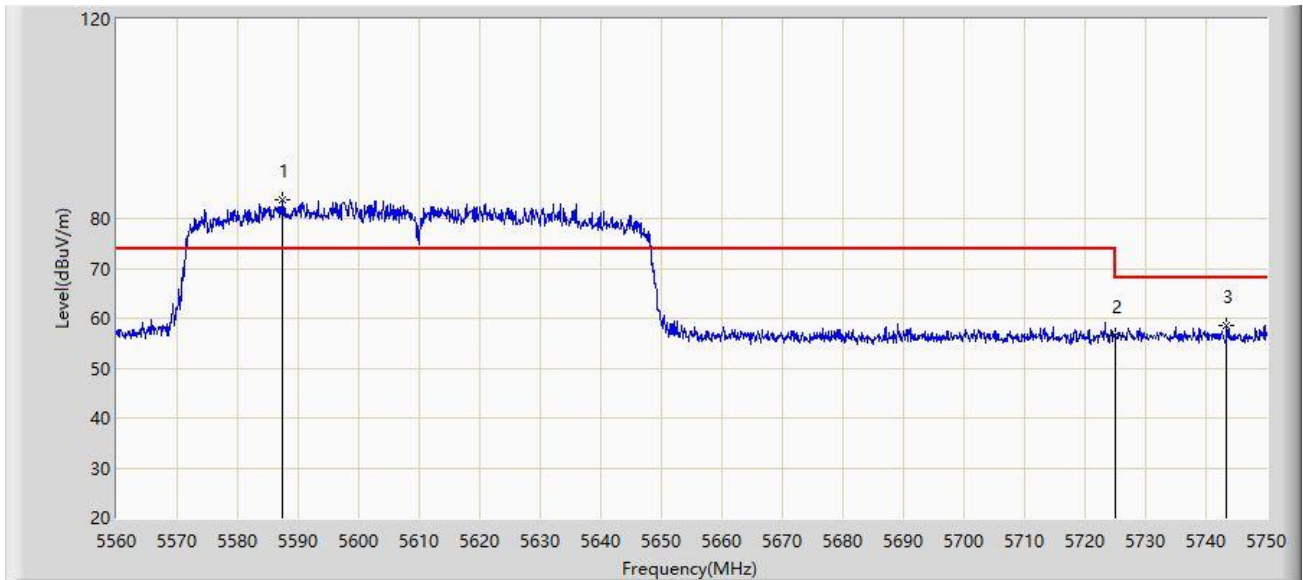


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5600.185	91.259	84.676	N/A	N/A	6.582	PK
2			5725.000	56.751	50.327	-11.449	68.200	6.424	PK
3		*	5745.630	59.831	53.062	-8.369	68.200	6.769	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 00:16
Limit: FCC_Part15.209_RSE(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5610MHz	

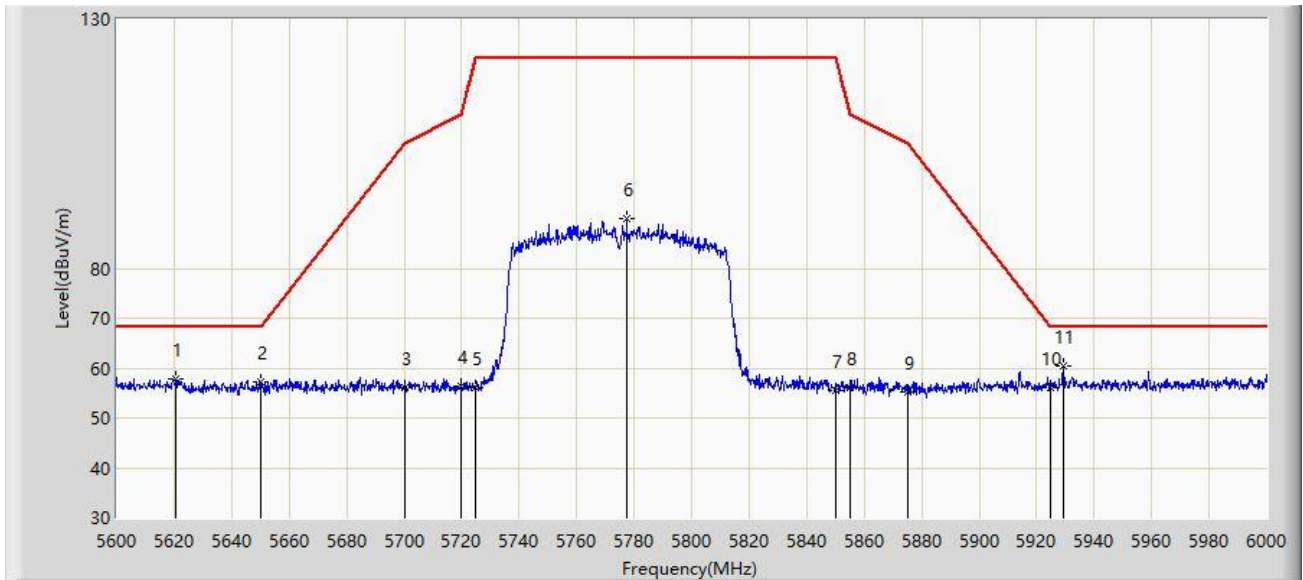


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5587.360	83.638	76.973	N/A	N/A	6.665	PK
2			5725.000	56.569	50.145	-11.631	68.200	6.424	PK
3		*	5743.445	58.525	51.770	-9.675	68.200	6.755	PK

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 00:17
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5775MHz	

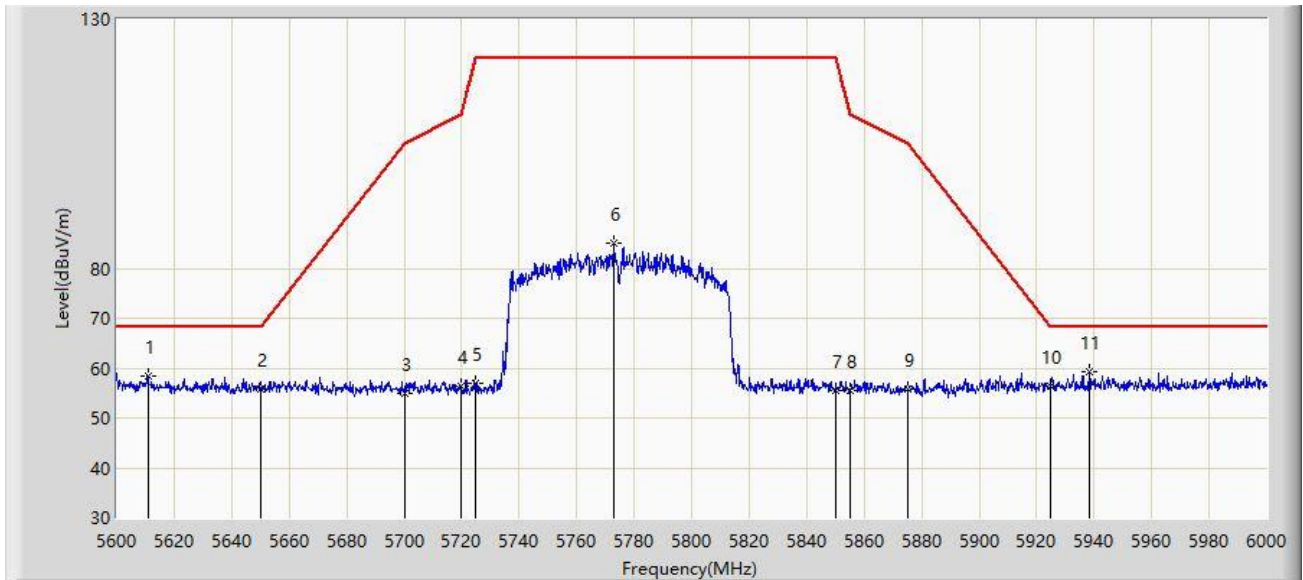


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5620.800	57.684	51.311	-10.516	68.200	6.373	PK
2			5650.000	57.256	50.997	-10.944	68.200	6.258	PK
3			5700.000	56.194	49.769	-49.006	105.200	6.426	PK
4			5720.000	56.282	49.897	-54.518	110.800	6.386	PK
5			5725.000	56.162	49.738	-66.038	122.200	6.424	PK
6			5777.400	89.970	83.298	N/A	N/A	6.671	PK
7			5850.000	55.448	48.640	-66.752	122.200	6.808	PK
8			5855.000	56.149	49.329	-54.651	110.800	6.820	PK
9			5875.000	55.172	48.254	-50.028	105.200	6.918	PK
10			5925.000	56.055	48.958	-12.145	68.200	7.097	PK
11		*	5929.400	60.380	53.228	-7.820	68.200	7.152	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Site: AC1	Time: 2020/09/02 - 00:19
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Antony Yang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WLAN+ Bluetooth combo module- 1280mm Antenna	Power: DC 3.3V
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5775MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5611.000	58.340	51.816	-9.860	68.200	6.524	PK
2			5650.000	55.797	49.538	-12.403	68.200	6.258	PK
3			5700.000	54.985	48.560	-50.215	105.200	6.426	PK
4			5720.000	56.419	50.034	-54.381	110.800	6.386	PK
5			5725.000	57.075	50.651	-65.125	122.200	6.424	PK
6			5773.000	84.959	78.249	N/A	N/A	6.711	PK
7			5850.000	55.567	48.759	-66.633	122.200	6.808	PK
8			5855.000	55.363	48.543	-55.437	110.800	6.820	PK
9			5875.000	55.802	48.884	-49.398	105.200	6.918	PK
10			5925.000	56.232	49.135	-11.968	68.200	7.097	PK
11		*	5938.400	59.303	52.095	-8.897	68.200	7.208	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

## 7. CONCLUSION

The data collected relate only the item(s) tested and show that the device is compliance with Part 15E of the FCC rules.

————— The End —————

## Appendix A - Test Setup Photograph

Refer to "2008RSU027-UT" file.

## Appendix B - EUT Photograph

Refer to "2008RSU027-UE" file.