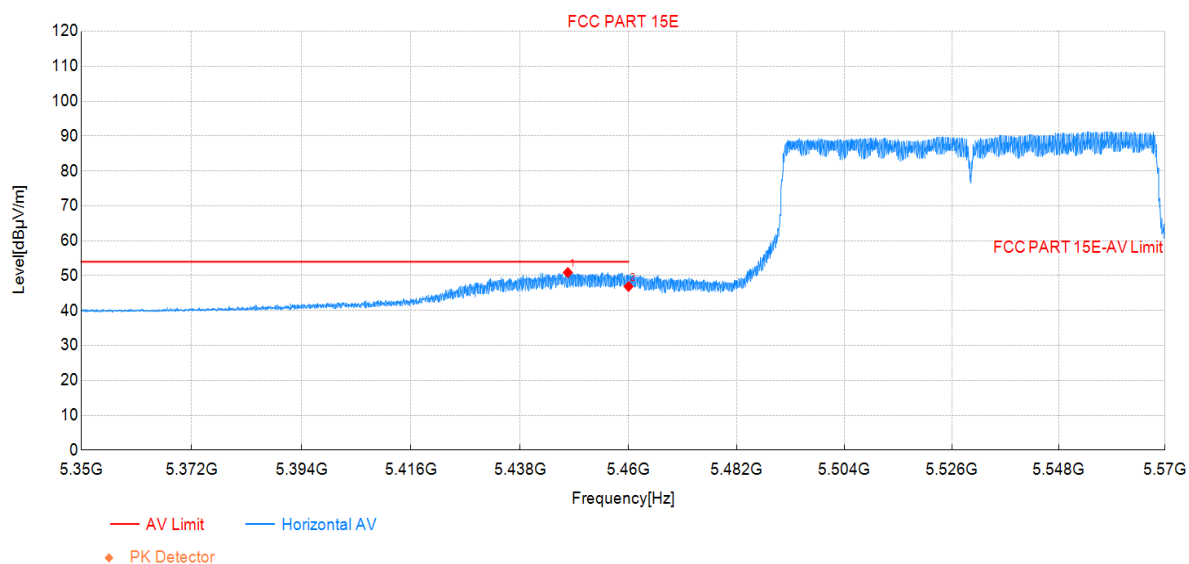


Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode6:Transmit at 5530MHz by 802.11ac(80Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

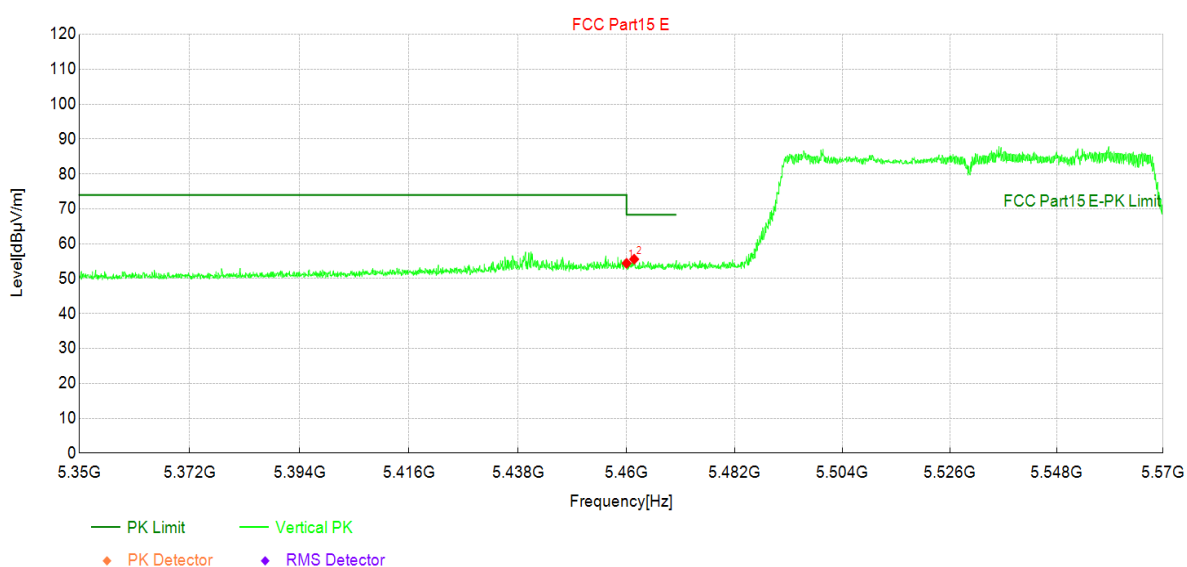
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5447.68	34.71	50.91	16.20	54.00	3.09	AV	Horizo	PASS
2	5460.00	30.55	46.89	16.34	54.00	7.11	AV	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode6:Transmit at 5530MHz by 802.11ac(80Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15 E		

Test Graph



Suspected Data List

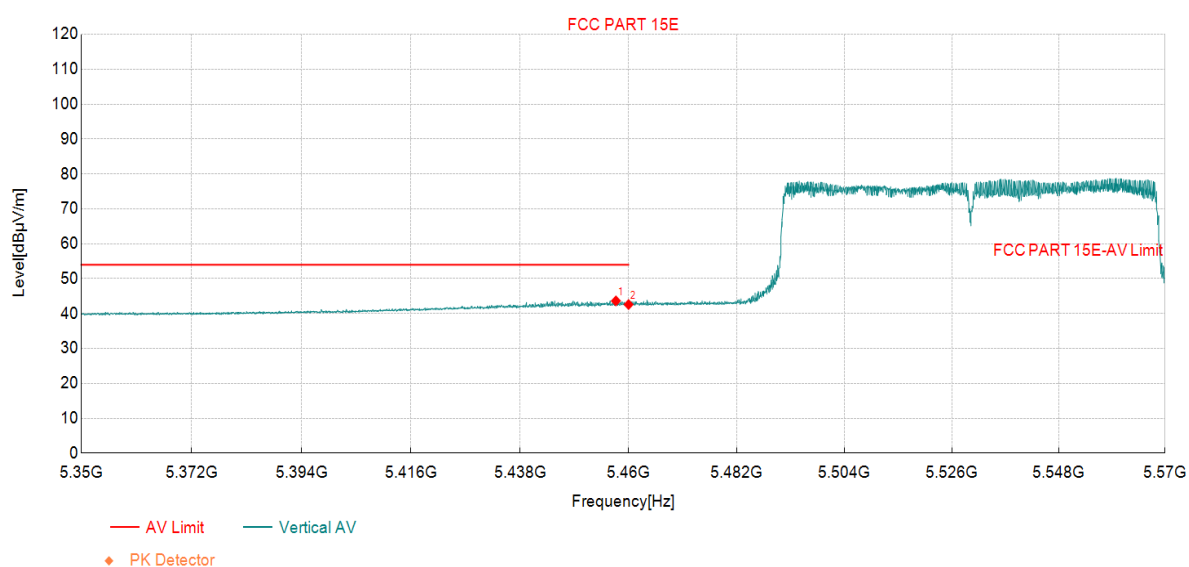
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5460.00	38.05	54.39	16.34	68.30	13.91	PK	Vertic	PASS
2	5461.54	39.22	55.58	16.36	68.30	12.72	PK	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode6:Transmit at 5530MHz by 802.11ac(80Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

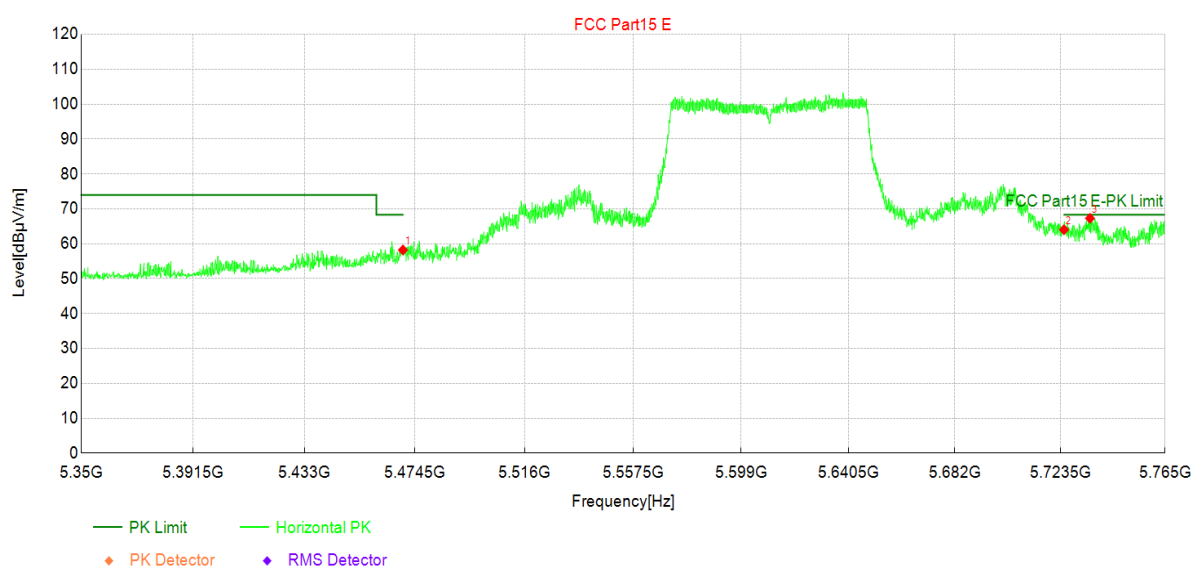
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5457.43	27.31	43.62	16.31	54.00	10.38	AV	Vertic	PASS
2	5460.00	26.25	42.59	16.34	54.00	11.41	AV	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode6:Transmit at 5610MHz by 802.11ac(80Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15 E		

Test Graph



Suspected Data List

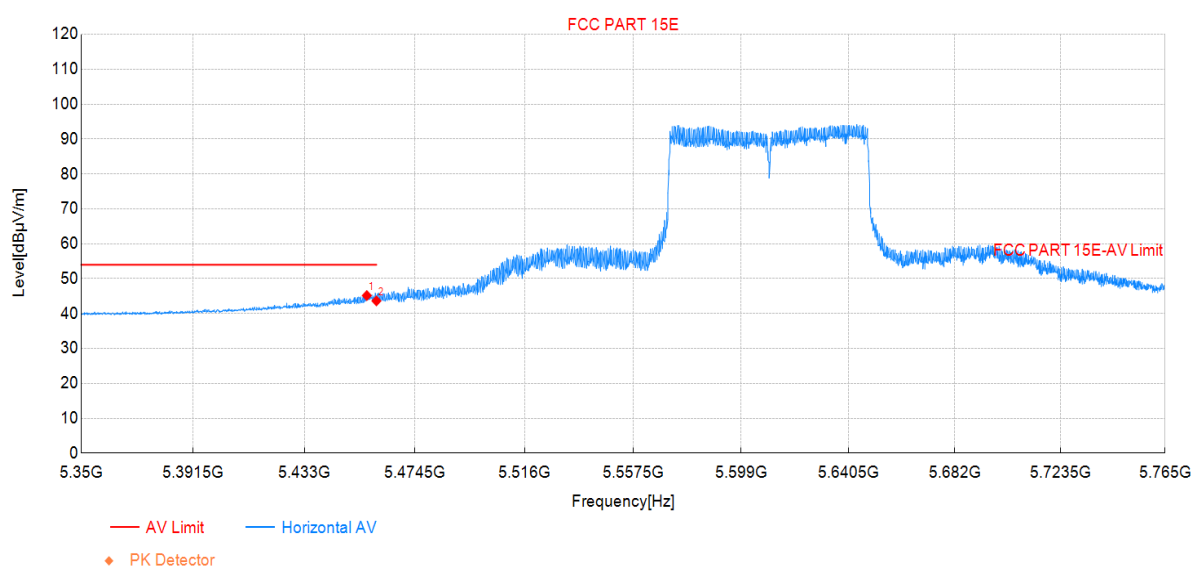
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5470.00	41.77	58.22	16.45	68.30	10.08	PK	Horizo	PASS
2	5725.00	45.36	64.03	18.67	68.30	4.27	PK	Horizo	PASS
3	5735.26	48.63	67.28	18.65	68.30	1.02	PK	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode6:Transmit at 5610MHz by 802.11ac(80Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

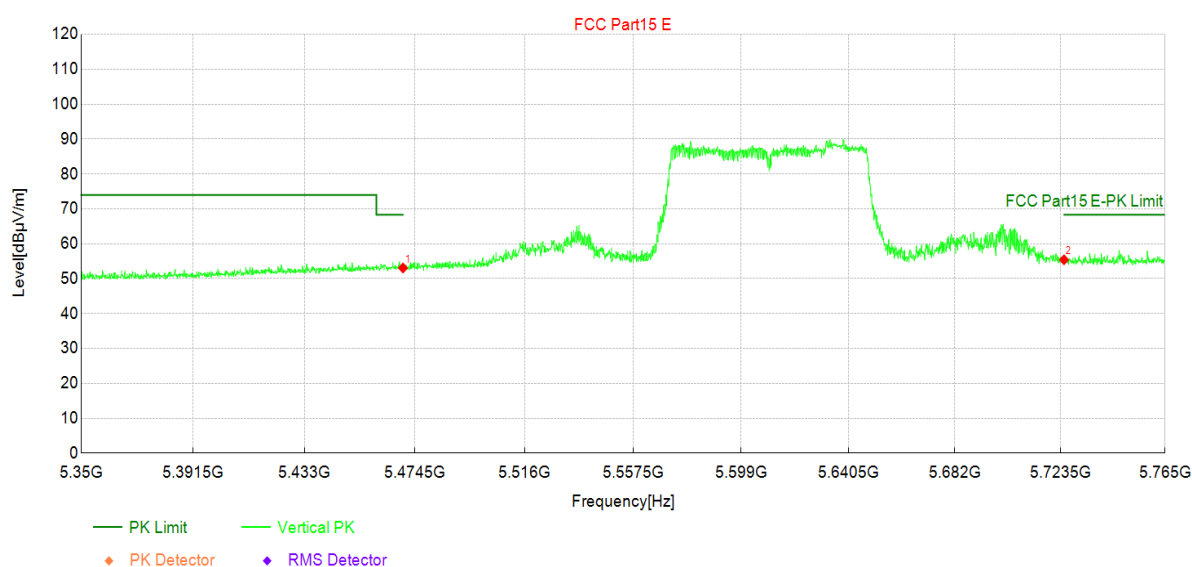
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5456.38	28.86	45.16	16.30	54.00	8.84	AV	Horizo	PASS
2	5460.00	27.29	43.63	16.34	54.00	10.37	AV	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode6:Transmit at 5610MHz by 802.11ac(80Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15 E		

Test Graph



Suspected Data List

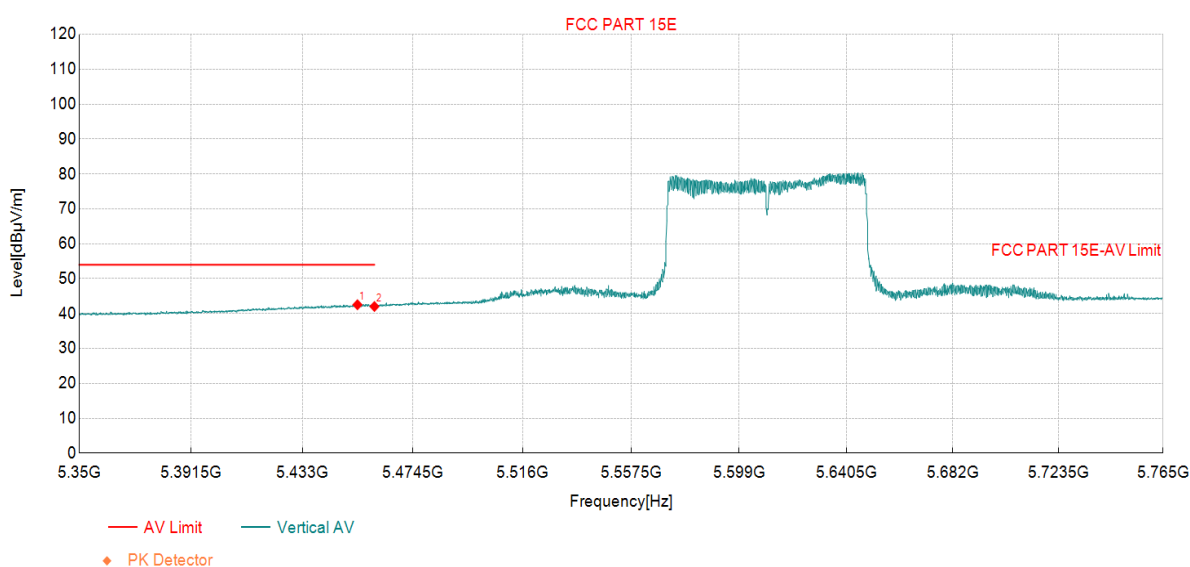
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5470.00	36.61	53.06	16.45	68.30	15.24	PK	Vertic	PASS
2	5725.00	36.74	55.41	18.67	68.30	12.89	PK	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode6:Transmit at 5610MHz by 802.11ac(80Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

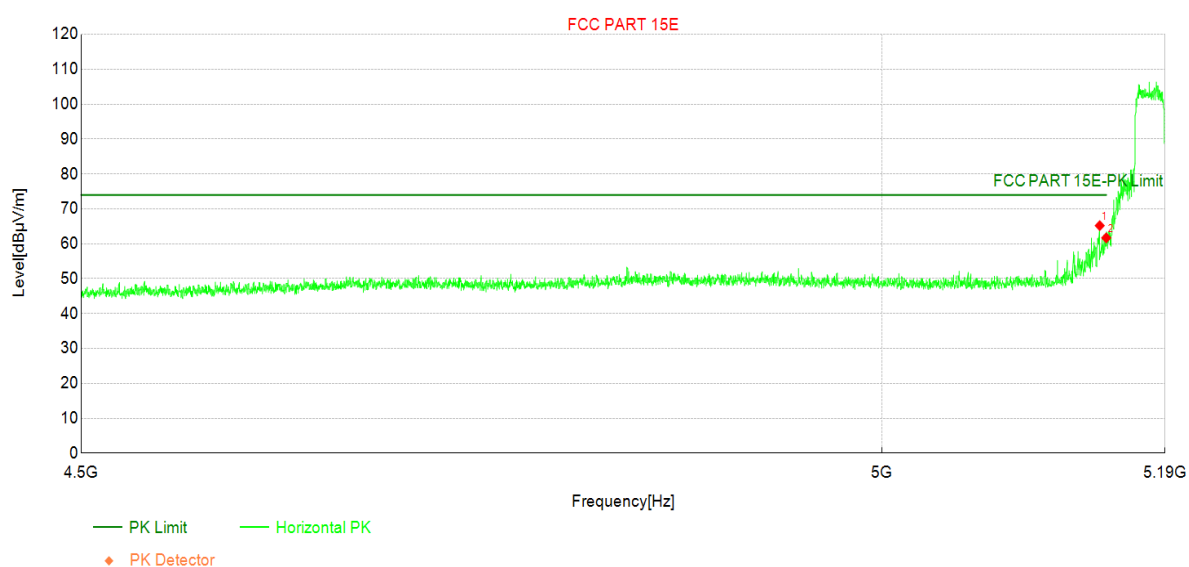
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5453.61	26.26	42.52	16.26	54.00	11.48	AV	Vertic	PASS
2	5460.00	25.68	42.02	16.34	54.00	11.98	AV	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode7:Transmit at 5180MHz by 802.11ax(20Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

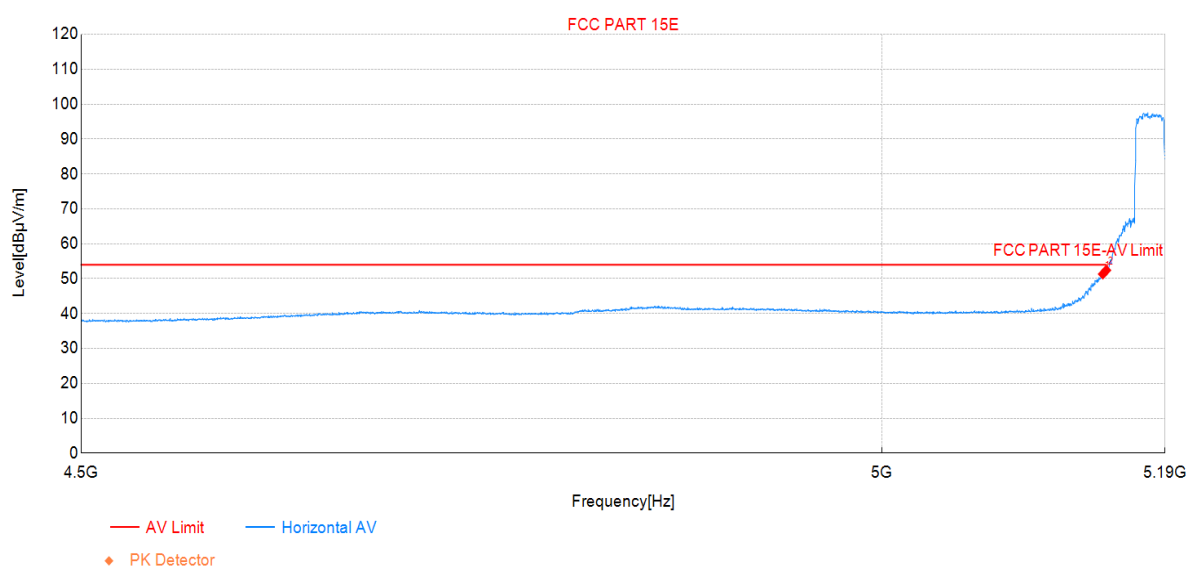
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5145.58	50.11	65.19	15.08	74.00	8.81	PK	Horizo	PASS
2	5150.00	46.57	61.68	15.11	74.00	12.32	PK	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode7:Transmit at 5180MHz by 802.11ax(20Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

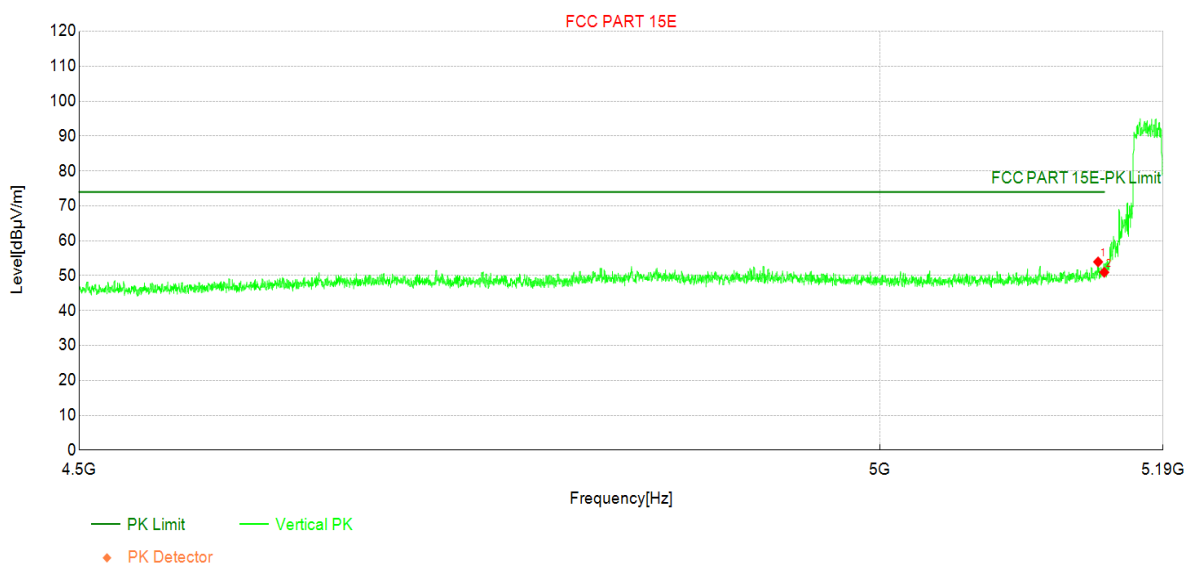
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5147.68	36.21	51.31	15.10	54.00	2.69	AV	Horizo	PASS
2	5150.00	37.28	52.39	15.11	54.00	1.61	AV	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode7:Transmit at 5180MHz by 802.11ax(20Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

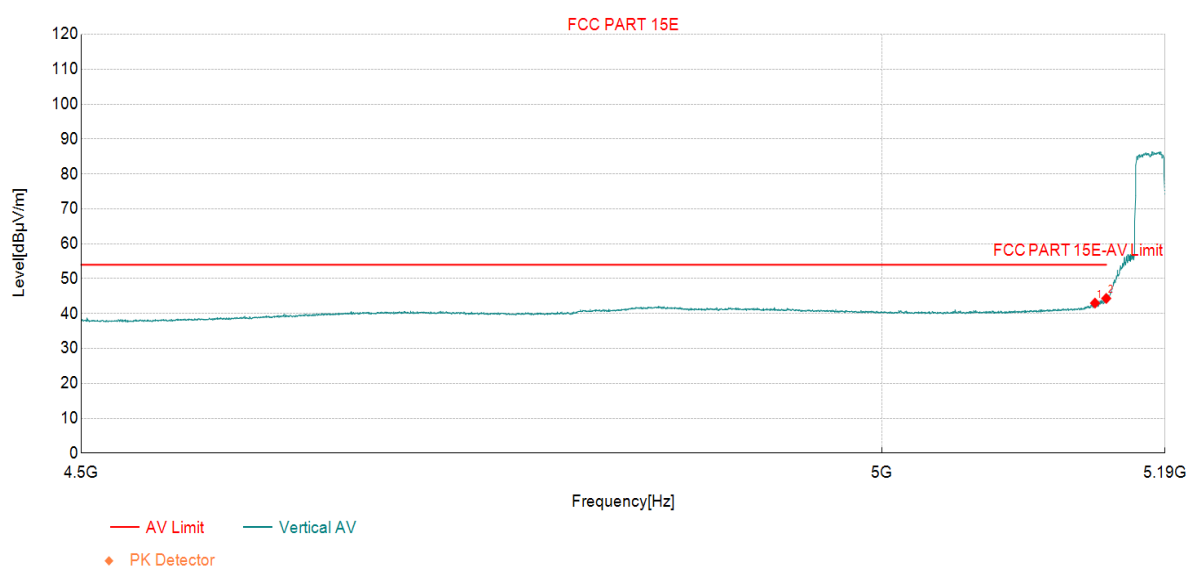
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5145.84	38.85	53.94	15.09	74.00	20.06	PK	Vertic	PASS
2	5150.00	35.85	50.96	15.11	74.00	23.04	PK	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode7:Transmit at 5180MHz by 802.11ax(20Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

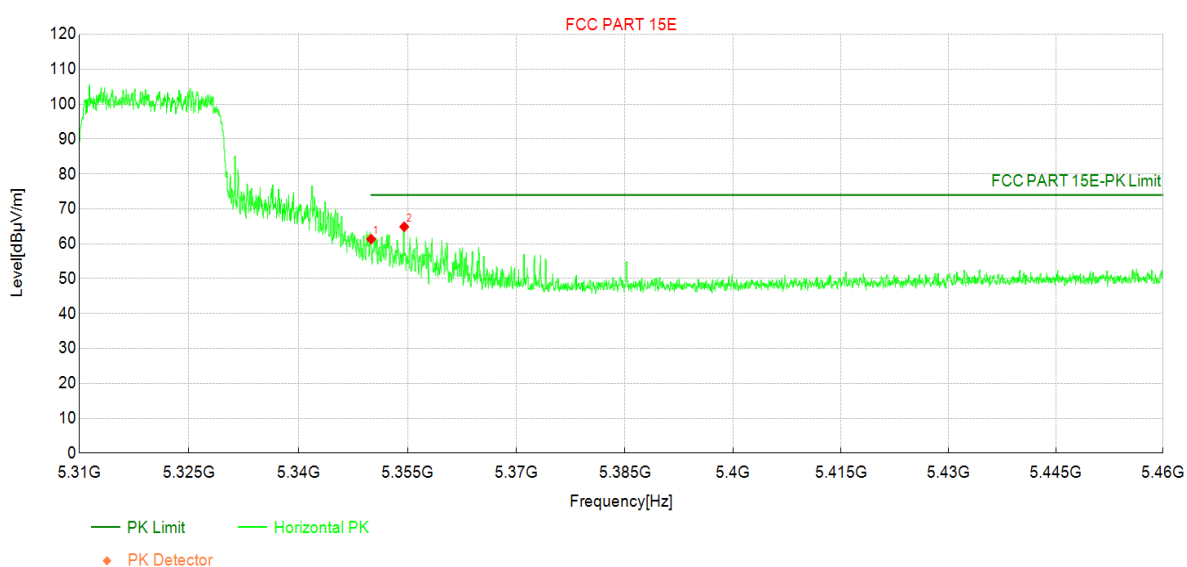
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5142.39	27.93	43.00	15.07	54.00	11.00	AV	Vertic	PASS
2	5150.00	29.23	44.34	15.11	54.00	9.66	AV	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode7:Transmit at 5320MHz by 802.11ax(20Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

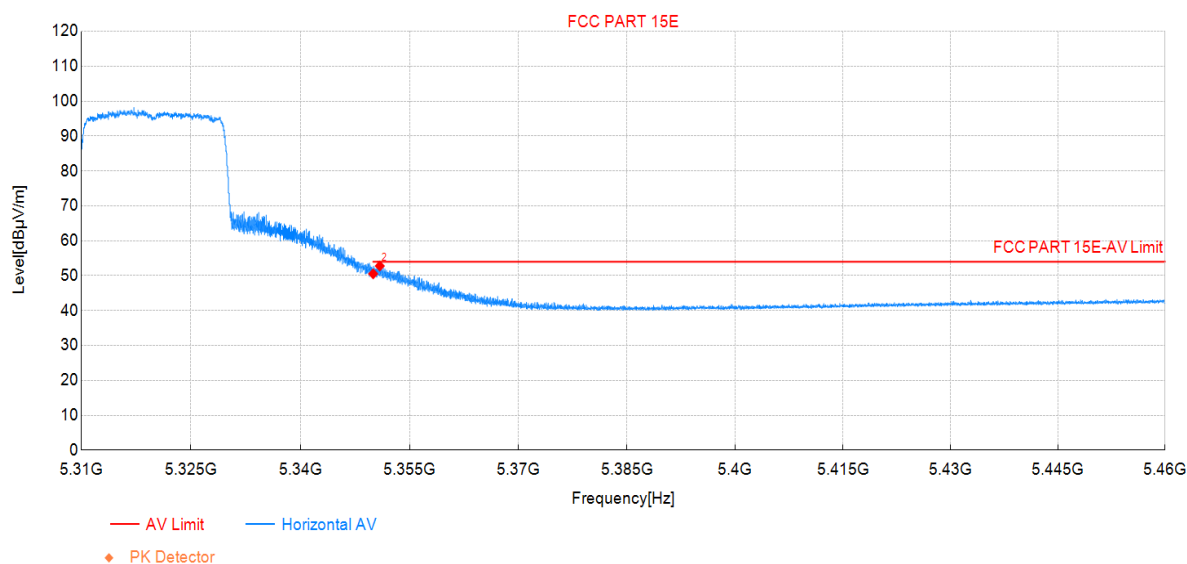
NO	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5350.00	45.62	61.33	15.71	74.00	12.67	PK	Horizo	PASS
2	5354.55	49.16	64.86	15.70	74.00	9.14	PK	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode7:Transmit at 5320MHz by 802.11ax(20Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

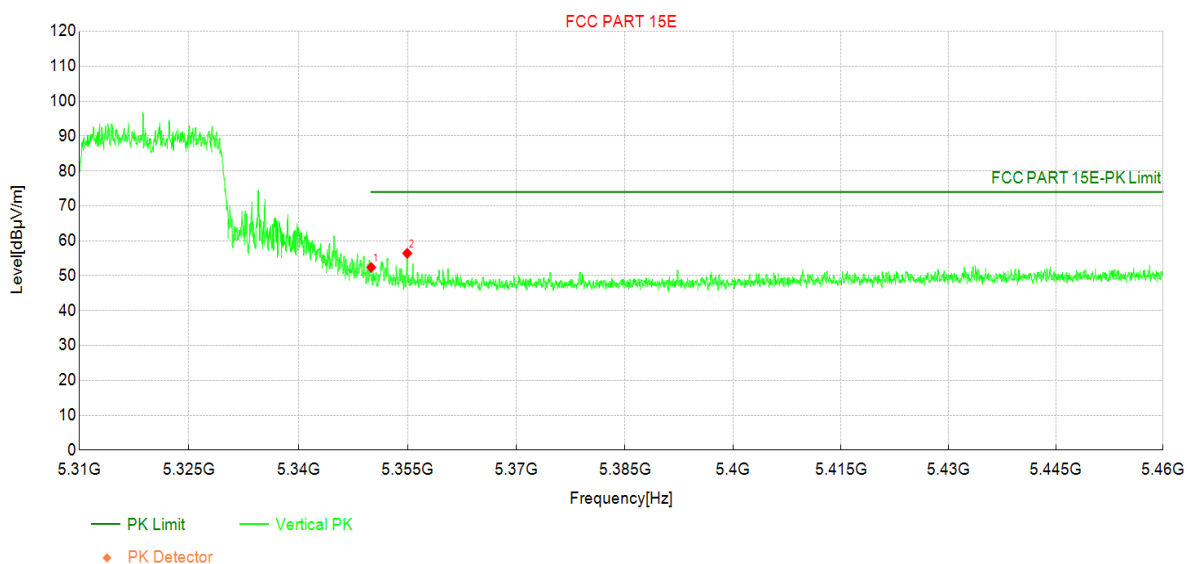
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5350.00	34.81	50.52	15.71	54.00	3.48	AV	Horizo	PASS
2	5350.91	37.06	52.77	15.71	54.00	1.23	AV	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode7:Transmit at 5320MHz by 802.11ax(20Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

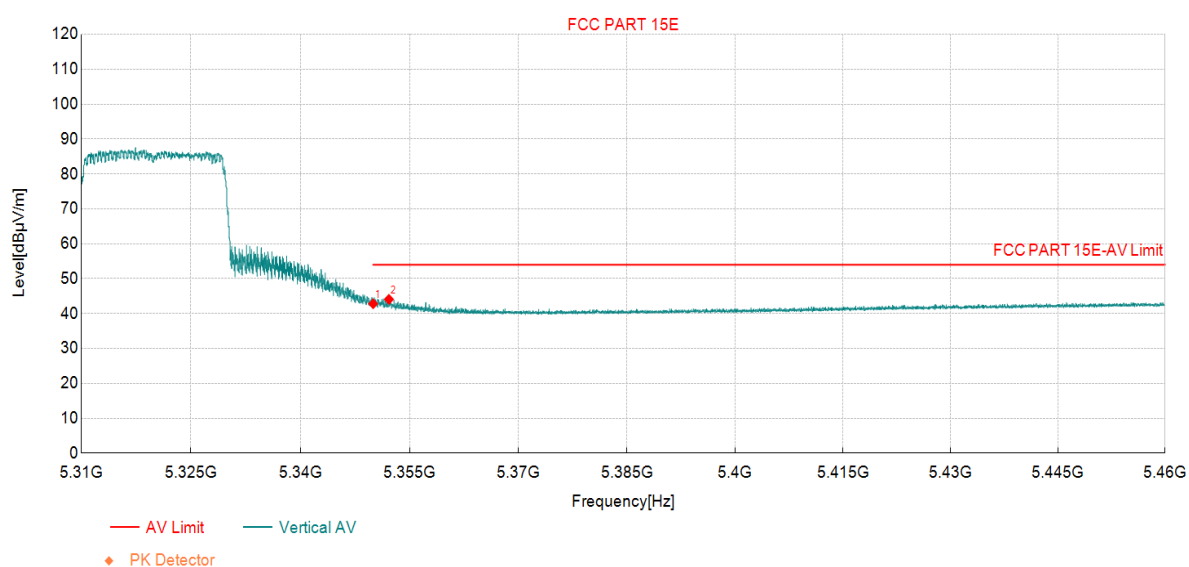
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5350.00	36.65	52.36	15.71	74.00	21.64	PK	Vertic	PASS
2	5354.96	40.71	56.41	15.70	74.00	17.59	PK	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode7:Transmit at 5320MHz by 802.11ax(20Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

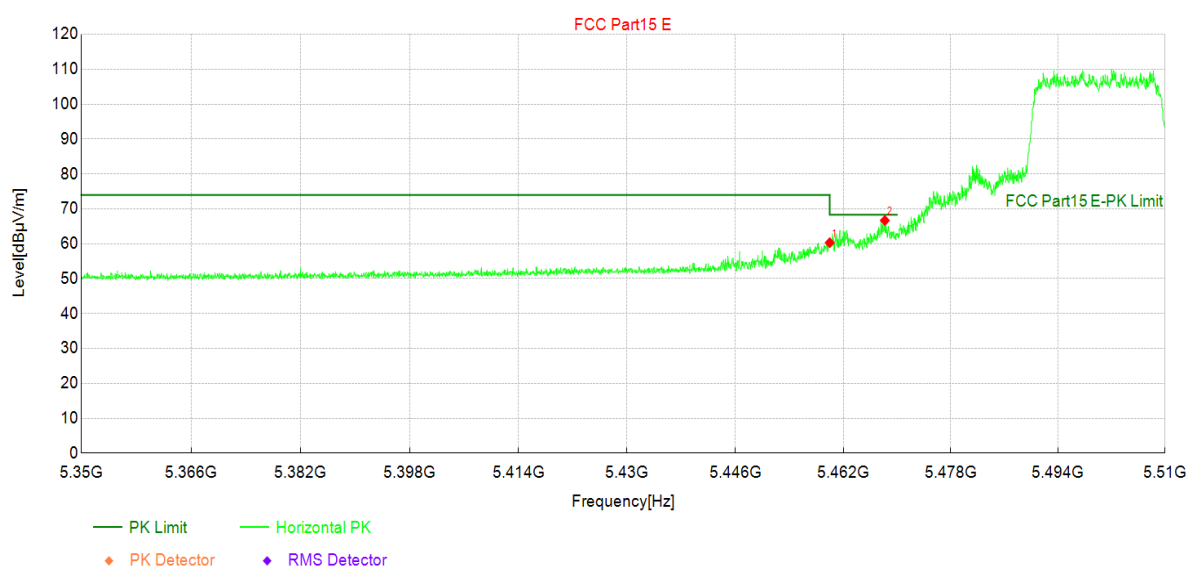
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5350.00	27.10	42.81	15.71	54.00	11.19	AV	Vertic	PASS
2	5352.17	28.36	44.07	15.71	54.00	9.93	AV	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode7:Transmit at 5500MHz by 802.11ax(20Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15 E		

Test Graph



Suspected Data List

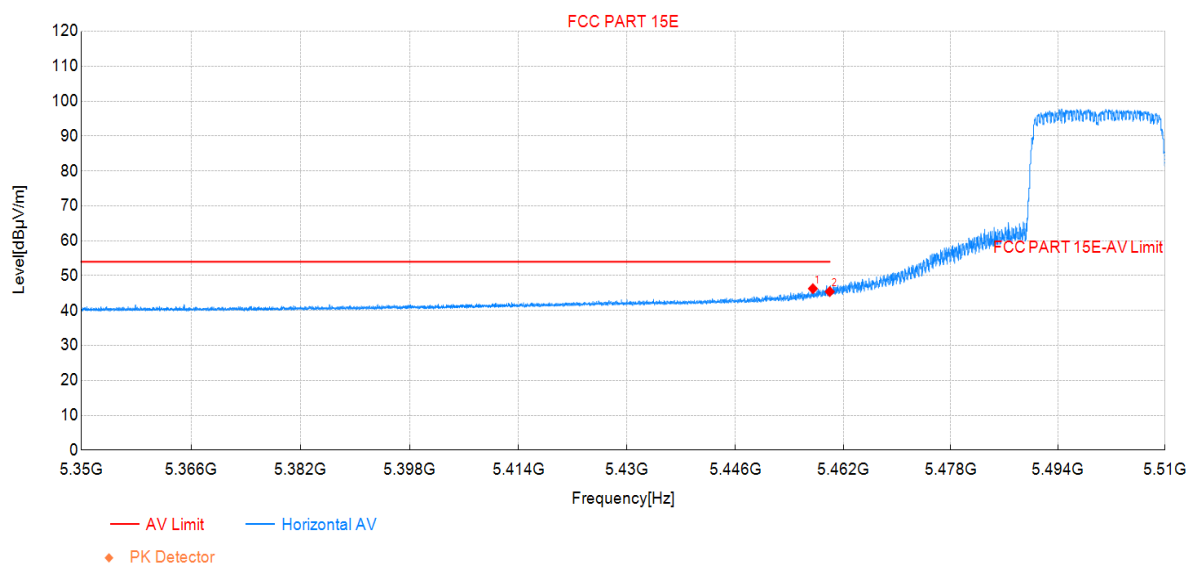
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5460.00	43.97	60.31	16.34	68.30	7.99	PK	Horizo	PASS
2	5468.19	50.24	66.68	16.44	68.30	1.62	PK	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode7:Transmit at 5500MHz by 802.11ax(20Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

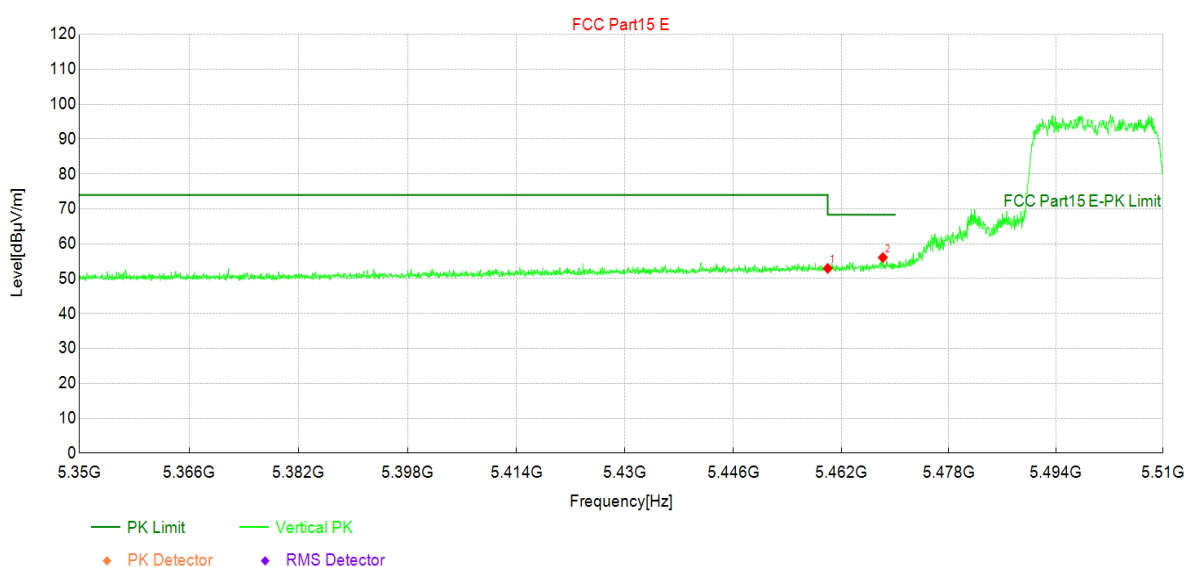
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5457.50	29.97	46.28	16.31	54.00	7.72	AV	Horizo	PASS
2	5460.00	29.08	45.42	16.34	54.00	8.58	AV	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode7:Transmit at 5500MHz by 802.11ax(20Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15 E		

Test Graph



Suspected Data List

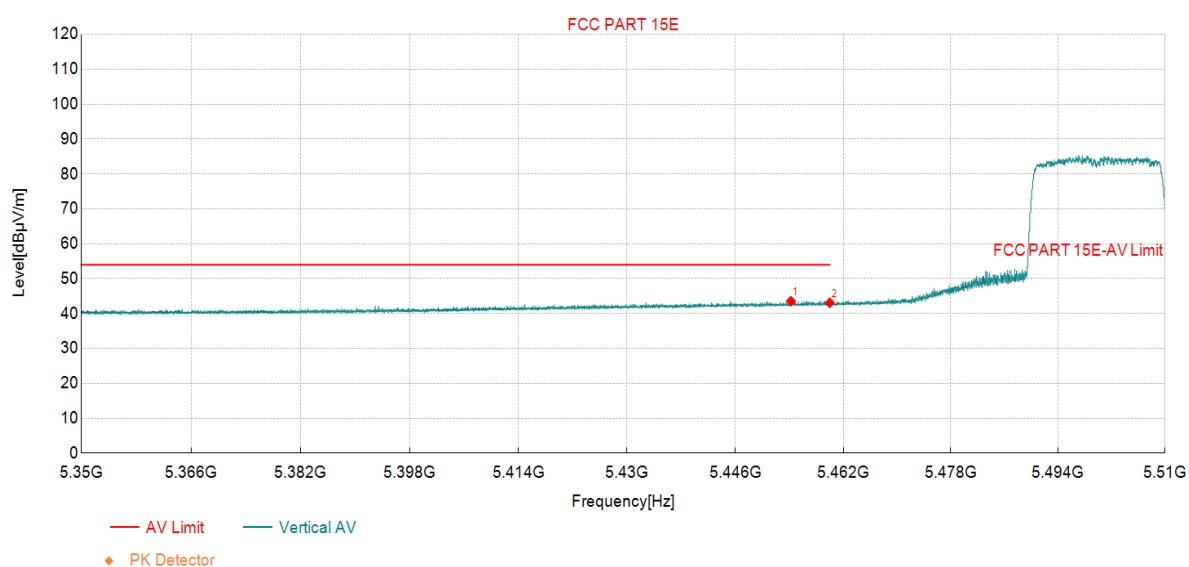
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5460.00	36.60	52.94	16.34	68.30	15.36	PK	Vertic	PASS
2	5468.19	39.62	56.06	16.44	68.30	12.24	PK	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode7:Transmit at 5500MHz by 802.11ax(20Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

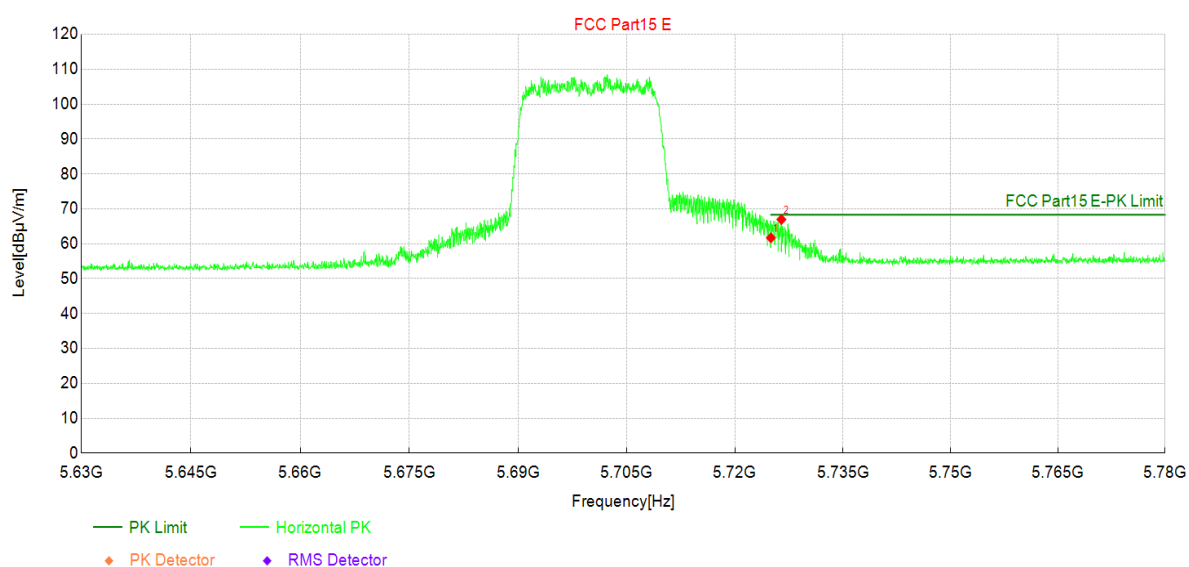
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5454.24	27.28	43.55	16.27	54.00	10.45	AV	Vertic	PASS
2	5460.00	26.73	43.07	16.34	54.00	10.93	AV	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode7:Transmit at 5700MHz by 802.11ax(20Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15 E		

Test Graph



Suspected Data List

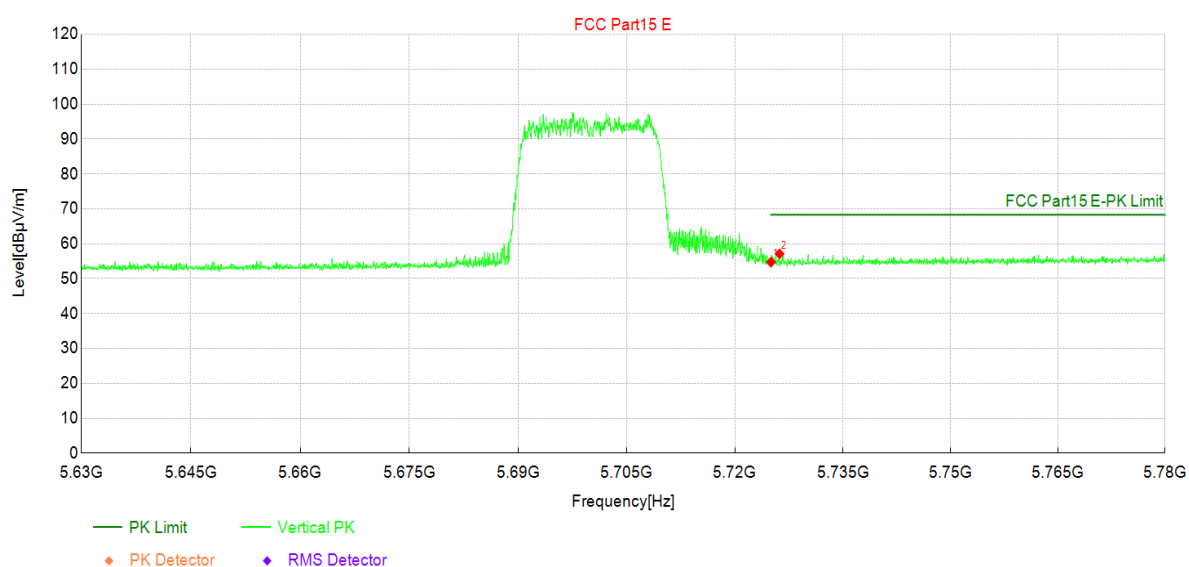
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5725.00	43.03	61.70	18.67	68.30	6.60	PK	Horizo	PASS
2	5726.45	48.29	66.95	18.66	68.30	1.35	PK	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode7:Transmit at 5700MHz by 802.11ax(20Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15 E		

Test Graph



Suspected Data List

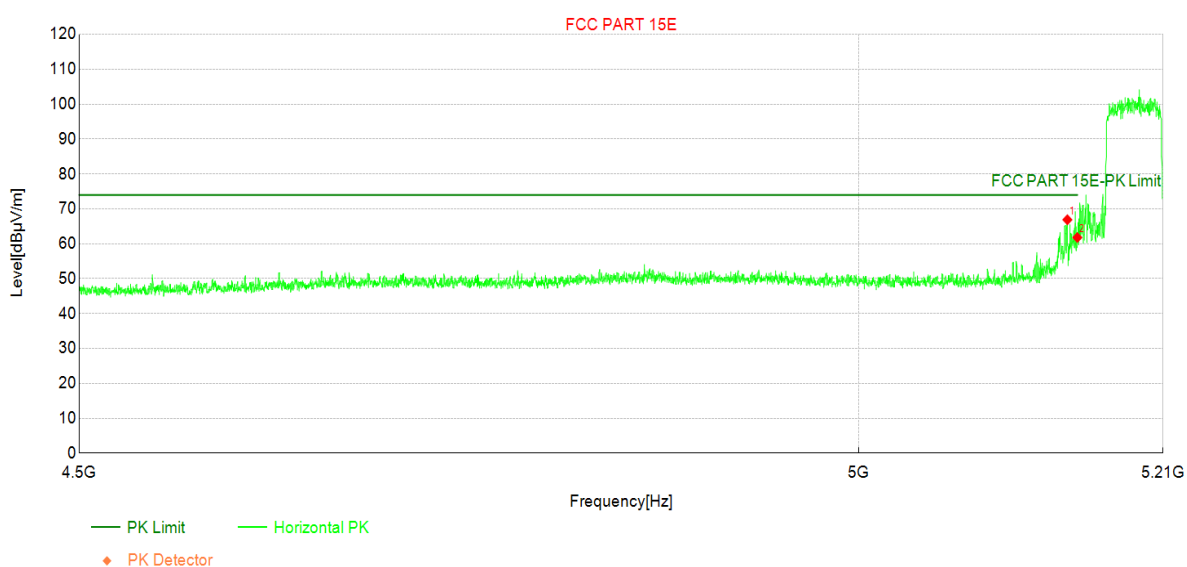
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5725.00	36.07	54.74	18.67	68.30	13.56	PK	Vertic	PASS
2	5726.20	38.43	57.10	18.67	68.30	11.20	PK	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode8:Transmit at 5190MHz by 802.11ax(40Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

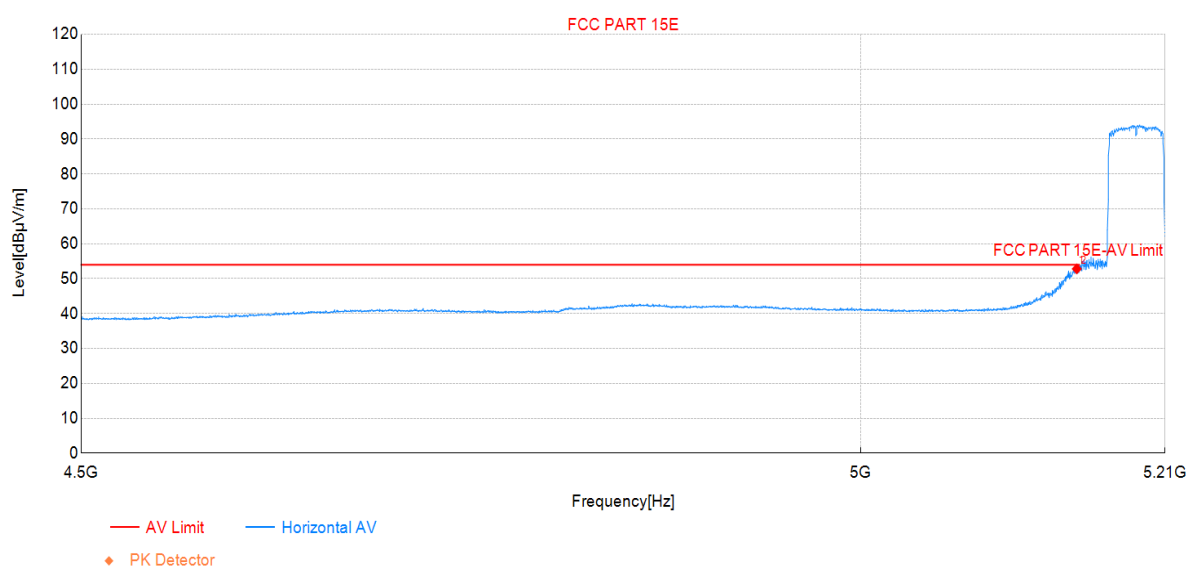
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5143.08	51.81	66.88	15.07	74.00	7.12	PK	Horizo	PASS
2	5150.00	46.68	61.79	15.11	74.00	12.21	PK	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode8:Transmit at 5190MHz by 802.11ax(40Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

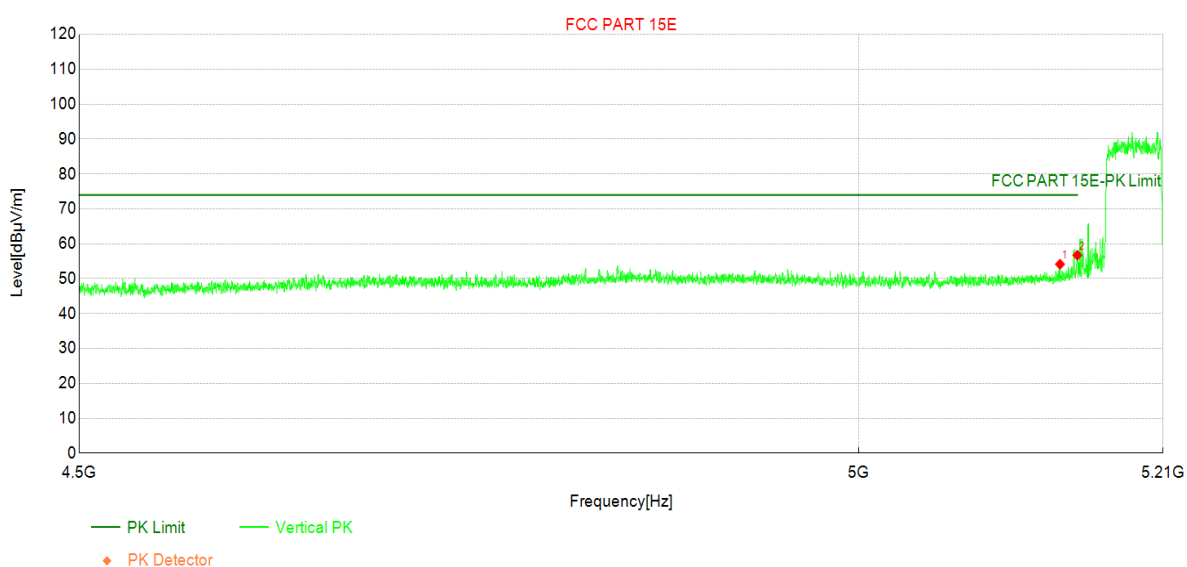
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5148.23	37.71	52.81	15.10	54.00	1.19	AV	Horizo	PASS
2	5150.00	37.60	52.71	15.11	54.00	1.29	AV	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode8:Transmit at 5190MHz by 802.11ax(40Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

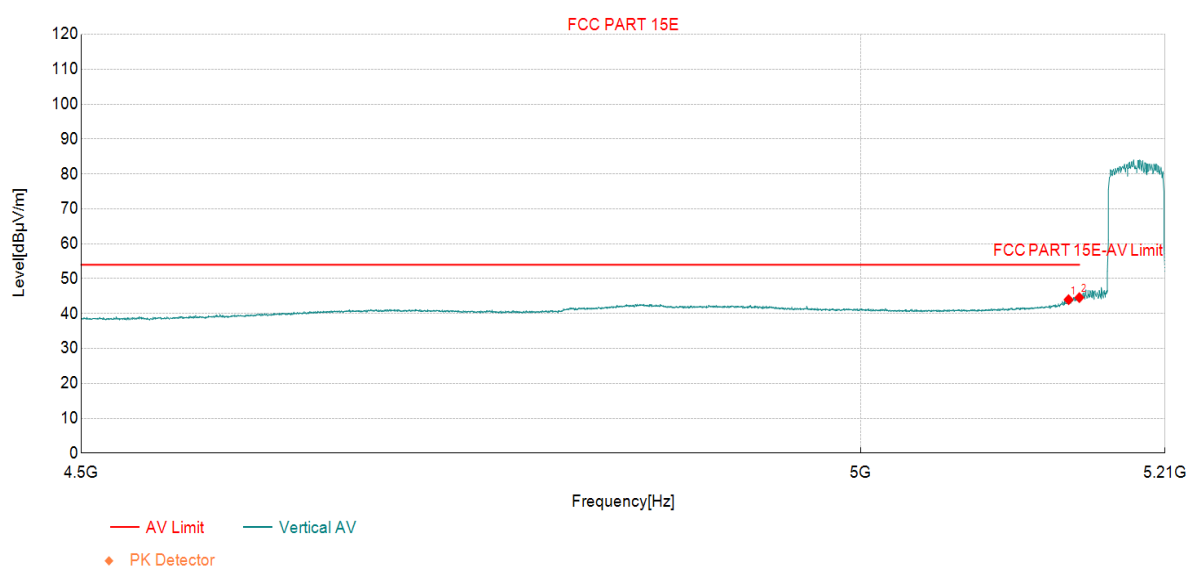
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5137.94	39.09	54.13	15.04	74.00	19.87	PK	Vertic	PASS
2	5150.00	41.62	56.73	15.11	74.00	17.27	PK	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode8:Transmit at 5190MHz by 802.11ax(40Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

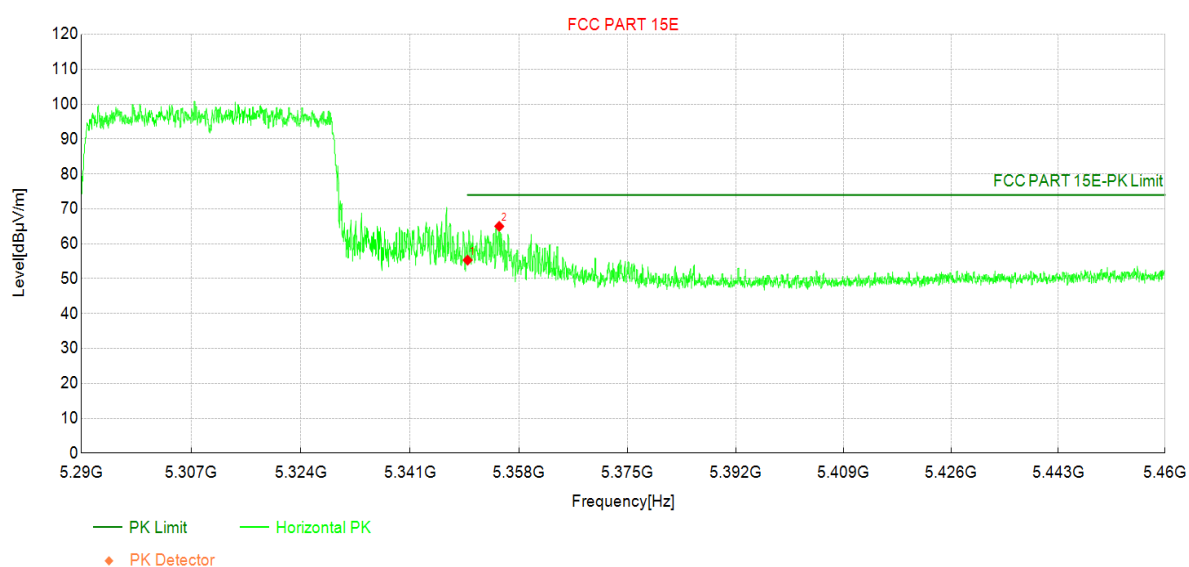
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5142.55	28.91	43.98	15.07	54.00	10.02	AV	Vertic	PASS
2	5150.00	29.46	44.57	15.11	54.00	9.43	AV	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode8:Transmit at 5310MHz by 802.11ax(40Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

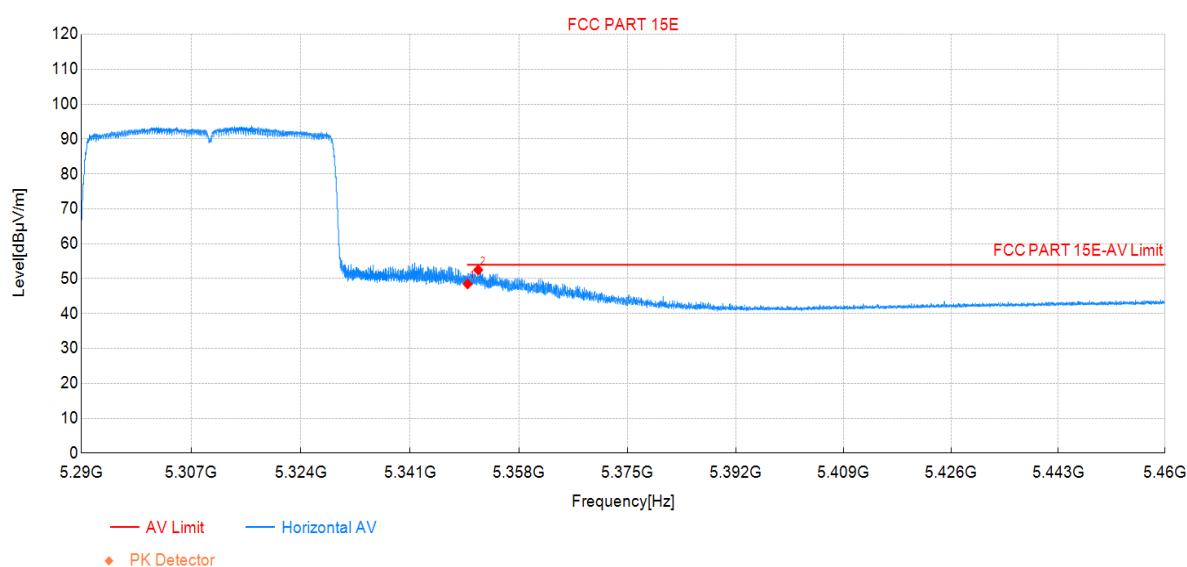
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5350.00	39.59	55.30	15.71	74.00	18.70	PK	Horizo	PASS
2	5354.94	49.30	65.00	15.70	74.00	9.00	PK	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode8:Transmit at 5310MHz by 802.11ax(40Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

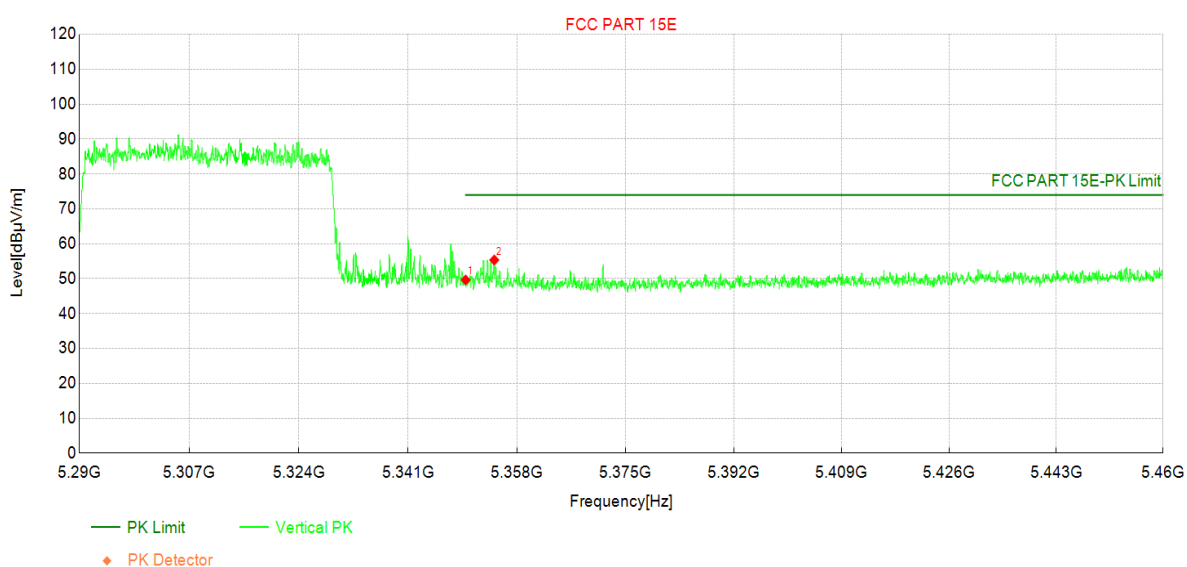
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5350.00	32.77	48.48	15.71	54.00	5.52	AV	Horizo	PASS
2	5351.65	36.78	52.49	15.71	54.00	1.51	AV	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode8:Transmit at 5310MHz by 802.11ax(40Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

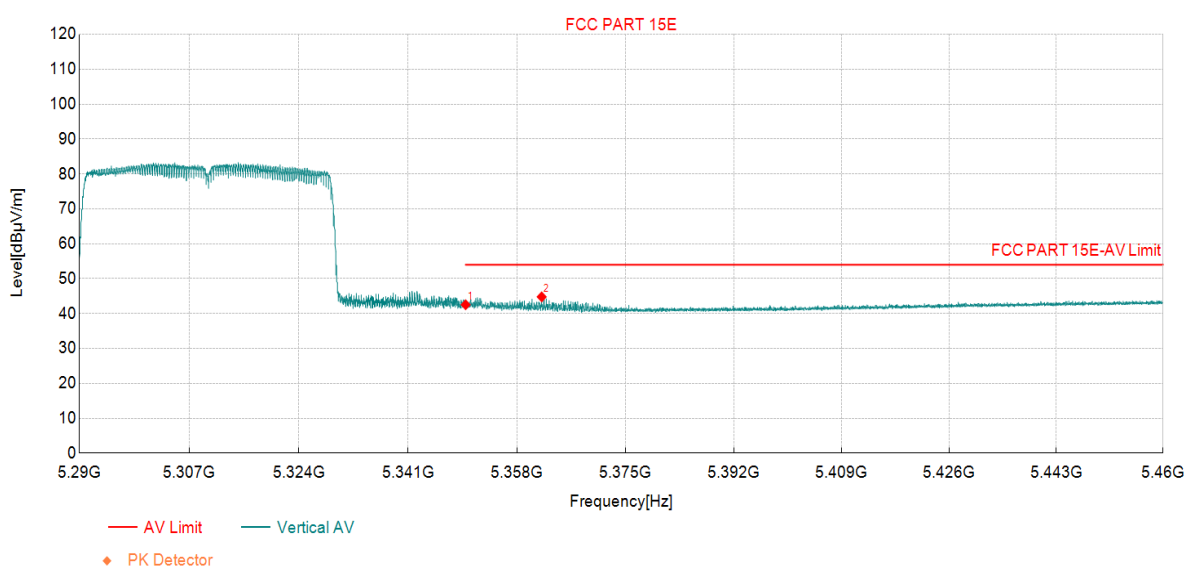
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5350.00	33.92	49.63	15.71	74.00	24.37	PK	Vertic	PASS
2	5354.47	39.63	55.33	15.70	74.00	18.67	PK	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode8:Transmit at 5310MHz by 802.11ax(40Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

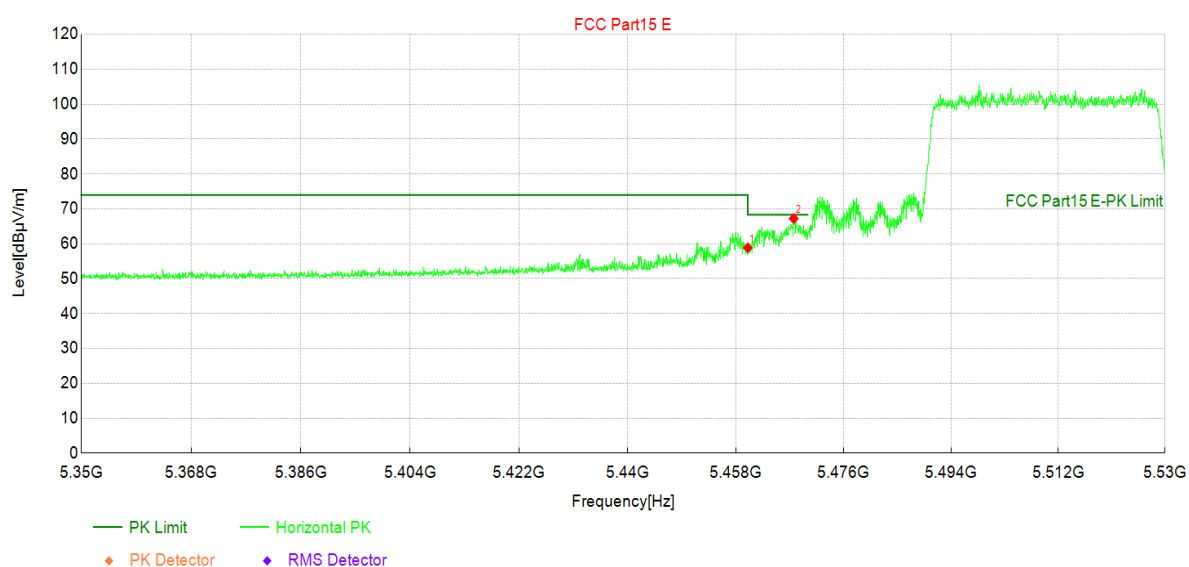
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5350.00	26.82	42.53	15.71	54.00	11.47	AV	Vertic	PASS
2	5361.89	29.09	44.78	15.69	54.00	9.22	AV	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode8:Transmit at 5510MHz by 802.11ax(40Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15 E		

Test Graph



Suspected Data List

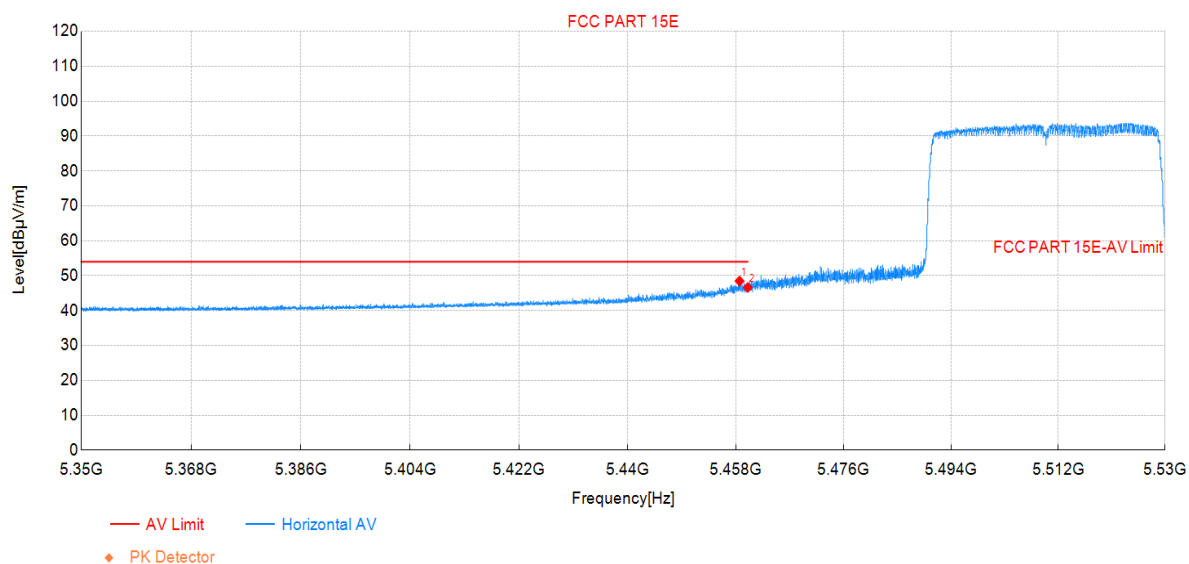
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5460.00	42.49	58.83	16.34	68.30	9.47	PK	Horizo	PASS
2	5467.66	50.79	67.22	16.43	68.30	1.08	PK	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode8:Transmit at 5510MHz by 802.11ax(40Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

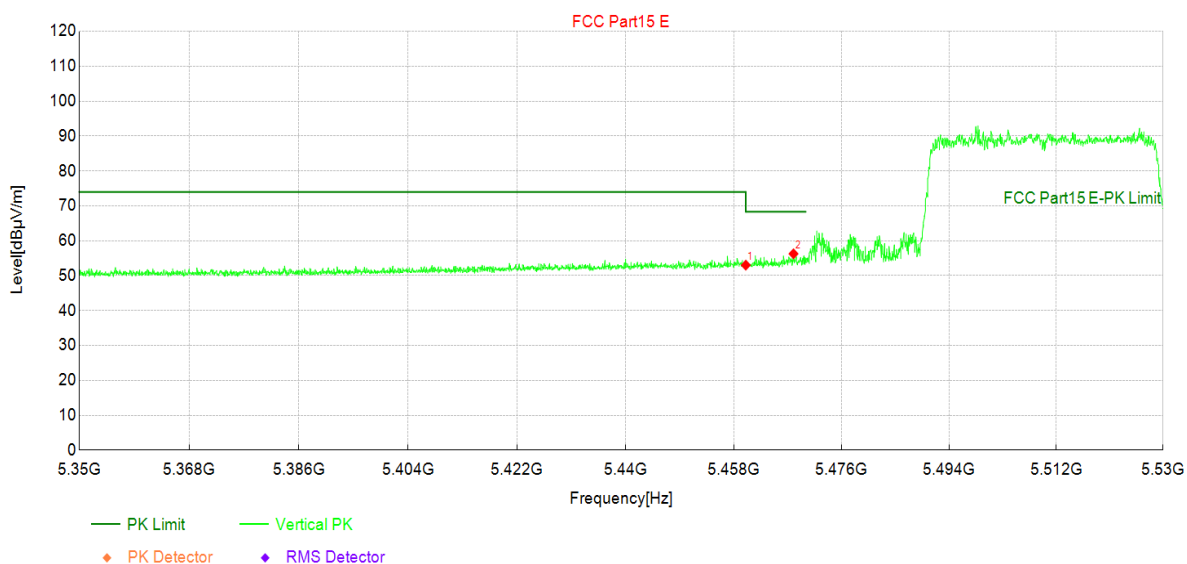
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5458.63	32.14	48.46	16.32	54.00	5.54	AV	Horizo	PASS
2	5460.00	30.28	46.62	16.34	54.00	7.38	AV	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode8:Transmit at 5510MHz by 802.11ax(40Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15 E		

Test Graph



Suspected Data List

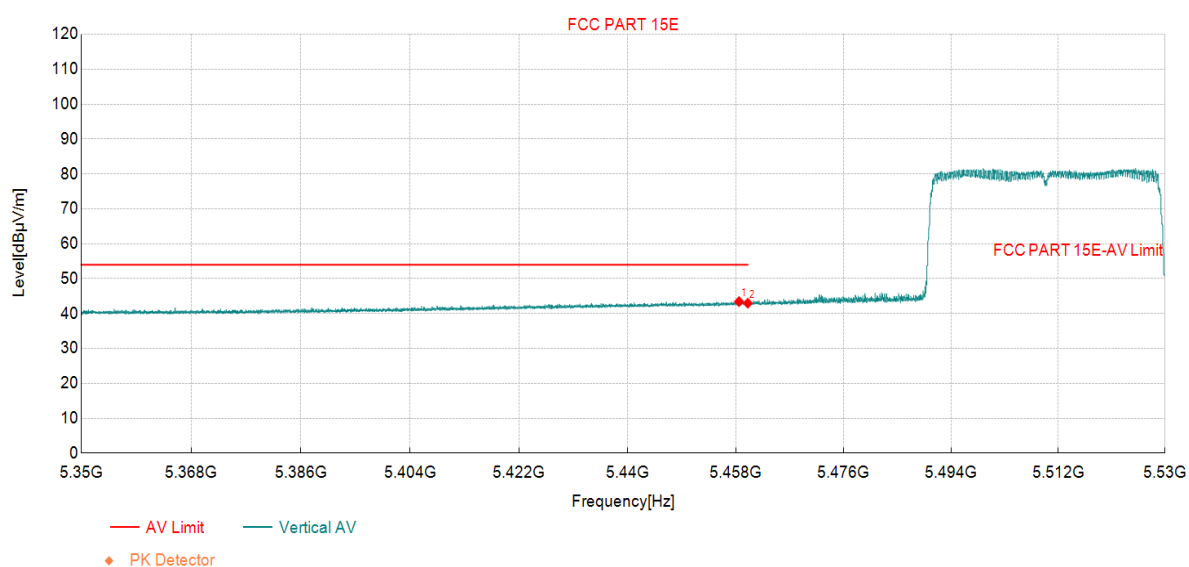
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5460.00	36.68	53.02	16.34	68.30	15.28	PK	Vertic	PASS
2	5467.96	39.83	56.27	16.44	68.30	12.03	PK	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode8:Transmit at 5510MHz by 802.11ax(40Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

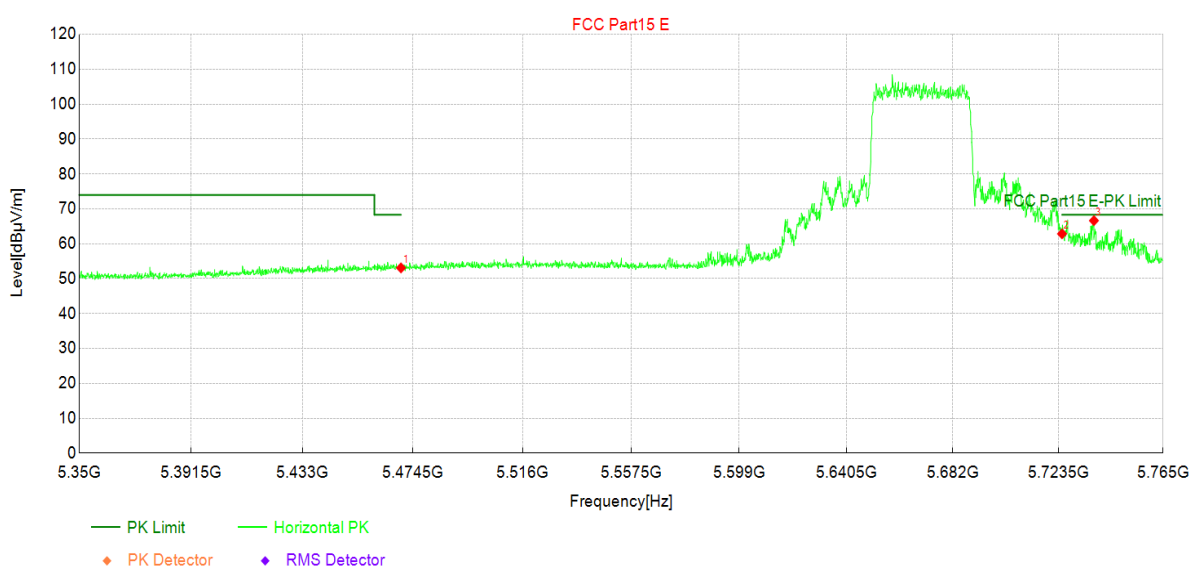
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5458.54	27.11	43.43	16.32	54.00	10.57	AV	Vertic	PASS
2	5460.00	26.62	42.96	16.34	54.00	11.04	AV	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode8:Transmit at 5670MHz by 802.11ax(40Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15 E		

Test Graph



Suspected Data List

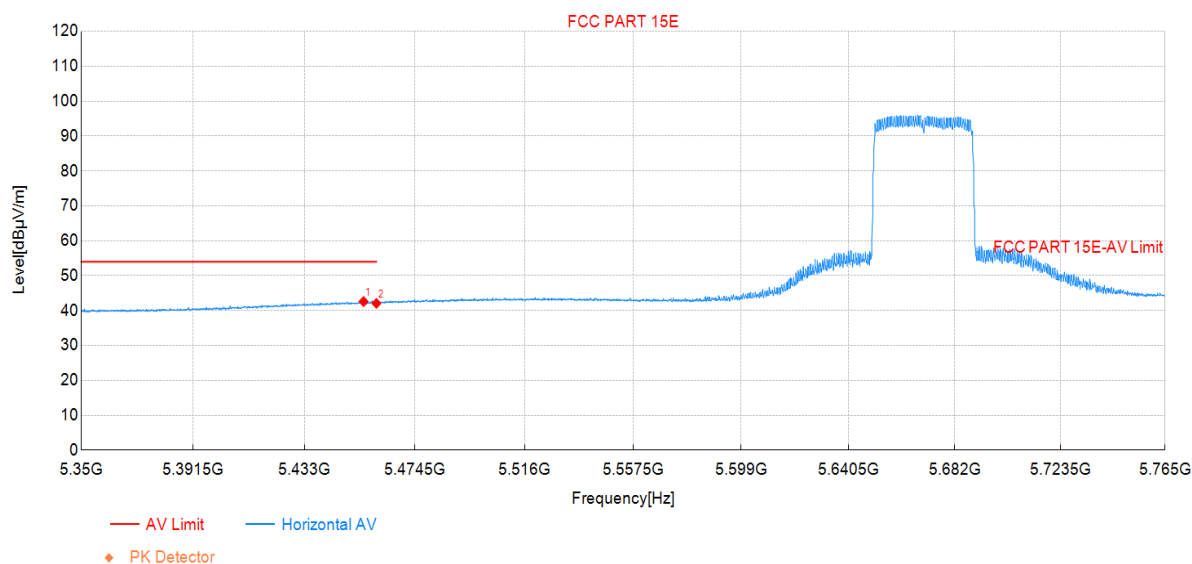
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5470.00	36.64	53.09	16.45	68.30	15.21	PK	Horizo	PASS
2	5725.00	44.19	62.86	18.67	68.30	5.44	PK	Horizo	PASS
3	5737.61	47.98	66.63	18.65	68.30	1.67	PK	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode8:Transmit at 5670MHz by 802.11ax(40Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

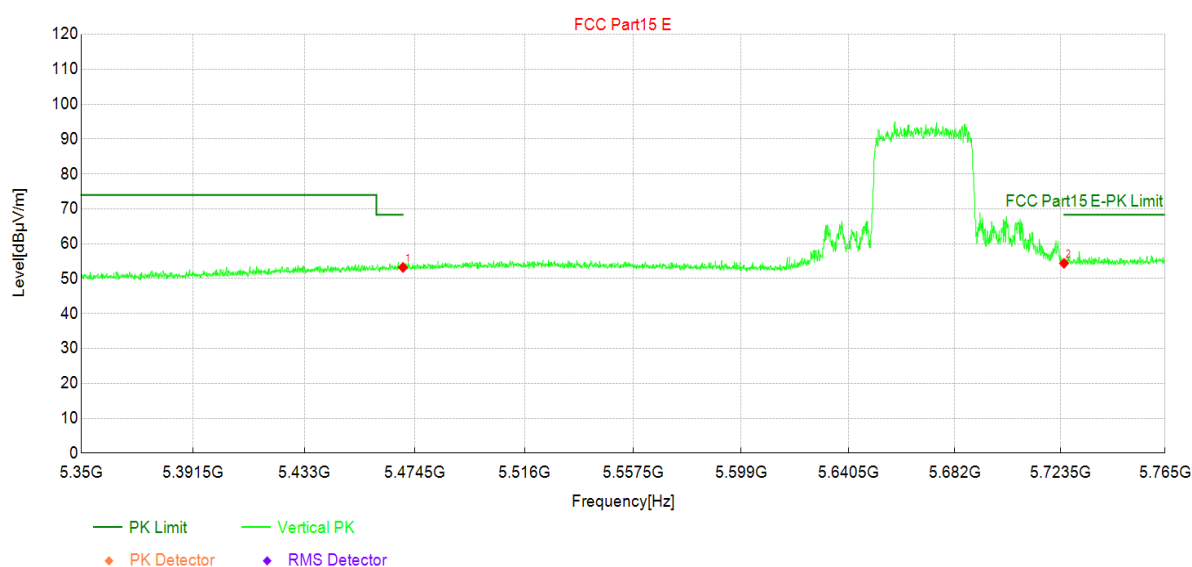
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5455.13	26.30	42.59	16.29	54.00	11.41	AV	Horizo	PASS
2	5460.00	25.72	42.06	16.34	54.00	11.94	AV	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode8:Transmit at 5670MHz by 802.11ax(40Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15 E		

Test Graph



Suspected Data List

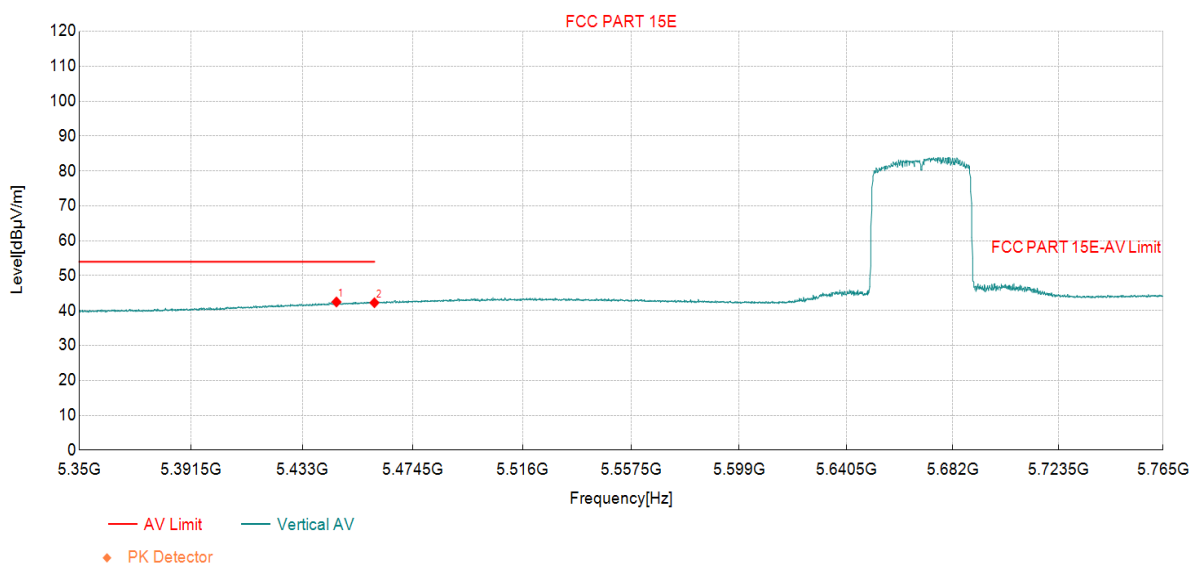
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5470.00	36.77	53.22	16.45	68.30	15.08	PK	Vertic	PASS
2	5725.00	35.73	54.40	18.67	68.30	13.90	PK	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode8:Transmit at 5670MHz by 802.11ax(40Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

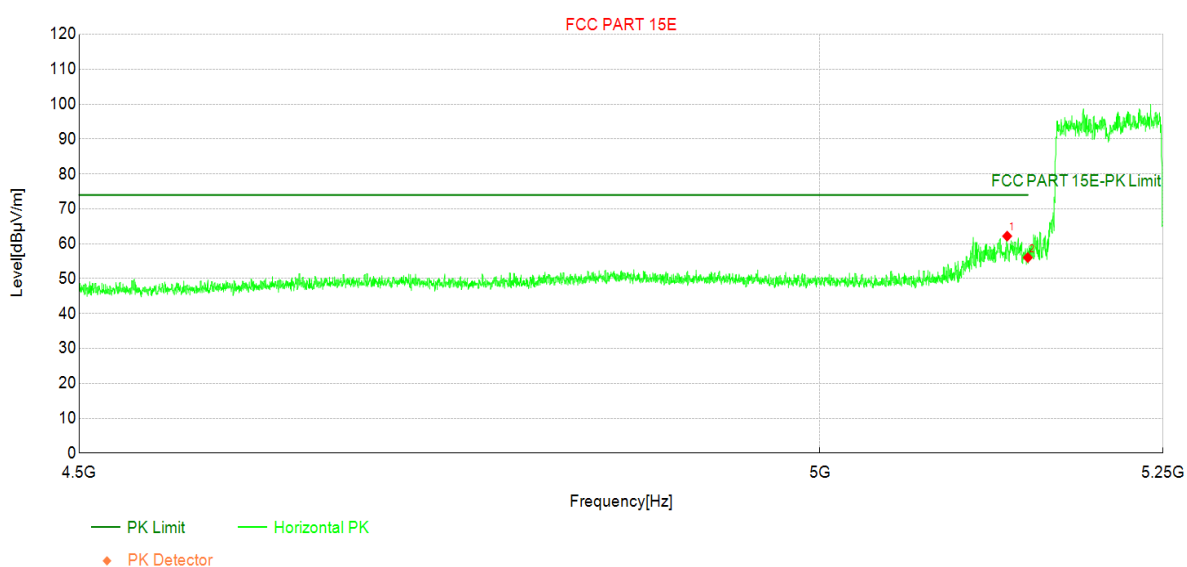
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5445.73	26.28	42.46	16.18	54.00	11.54	AV	Vertic	PASS
2	5460.00	25.90	42.24	16.34	54.00	11.76	AV	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode9:Transmit at 5210MHz by 802.11ax(80Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

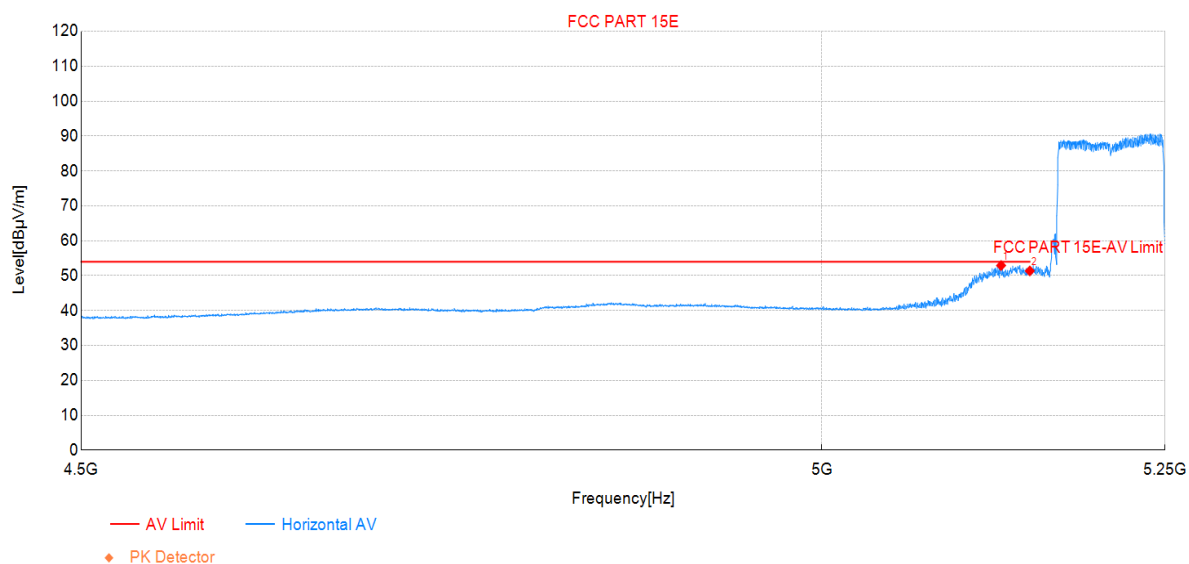
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5134.88	47.16	62.18	15.02	74.00	11.82	PK	Horizo	PASS
2	5150.00	40.94	56.05	15.11	74.00	17.95	PK	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode9:Transmit at 5210MHz by 802.11ax(80Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

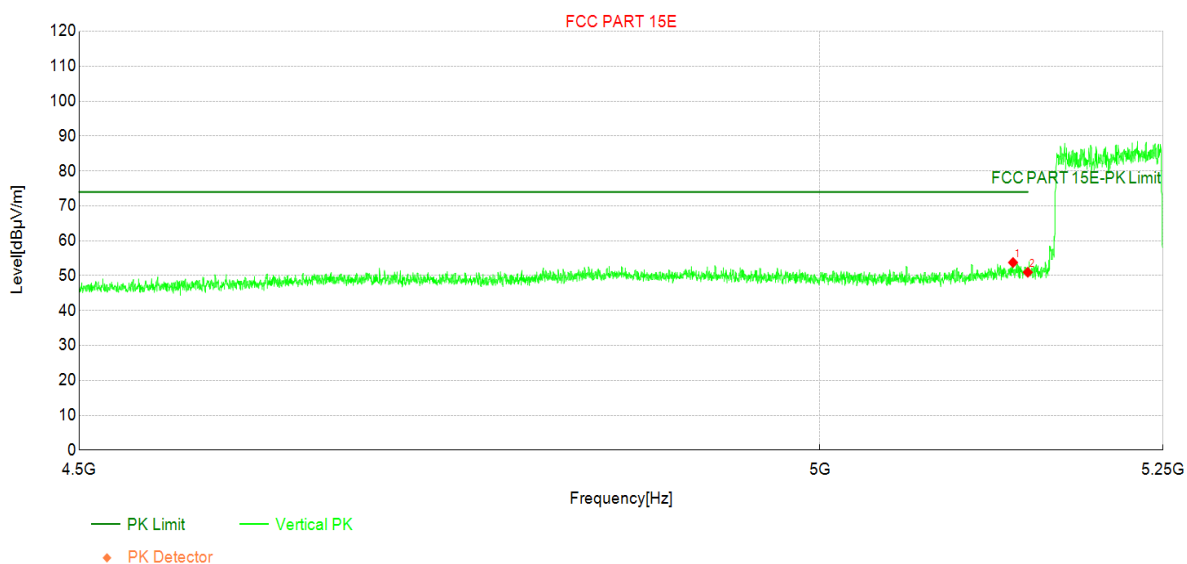
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5129.00	37.92	52.91	14.99	54.00	1.09	AV	Horizo	PASS
2	5150.00	36.25	51.36	15.11	54.00	2.14	AV	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode9:Transmit at 5210MHz by 802.11ax(80Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

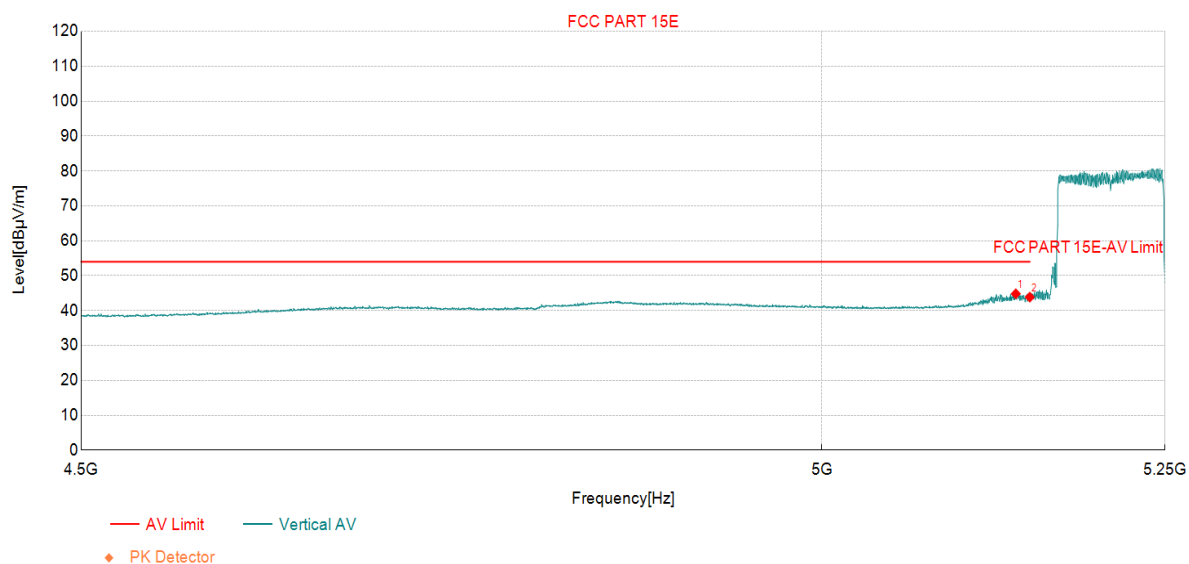
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5139.19	38.71	53.76	15.05	74.00	20.24	PK	Vertic	PASS
2	5150.00	35.86	50.97	15.11	74.00	23.03	PK	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode9:Transmit at 5210MHz by 802.11ax(80Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

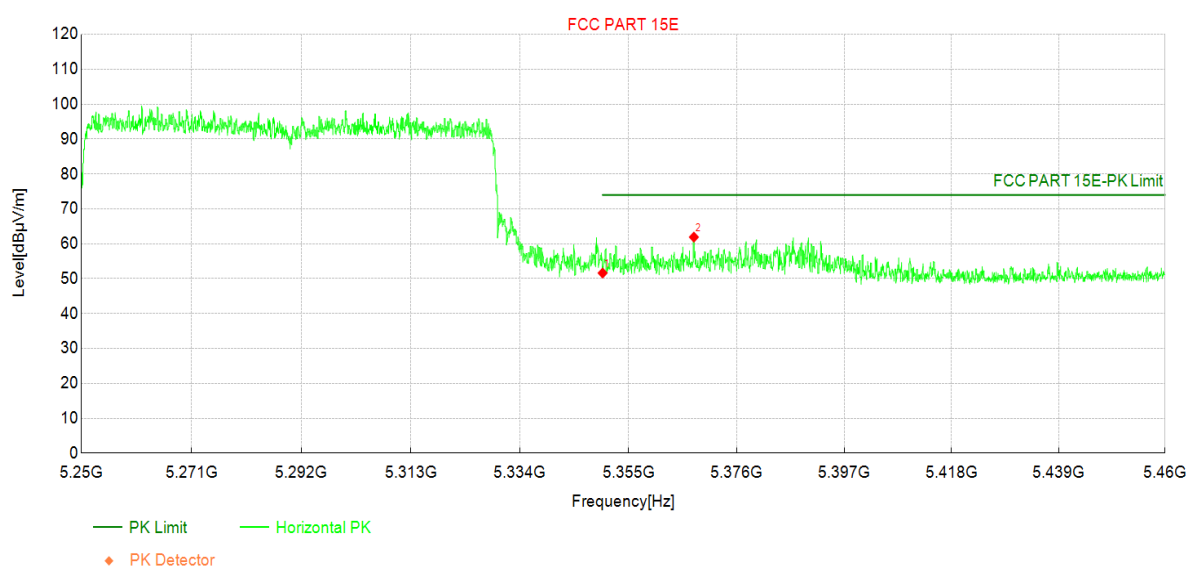
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5139.75	29.75	44.80	15.05	54.00	9.20	AV	Vertic	PASS
2	5150.00	28.74	43.85	15.11	54.00	10.15	AV	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode9:Transmit at 5290MHz by 802.11ax(80Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

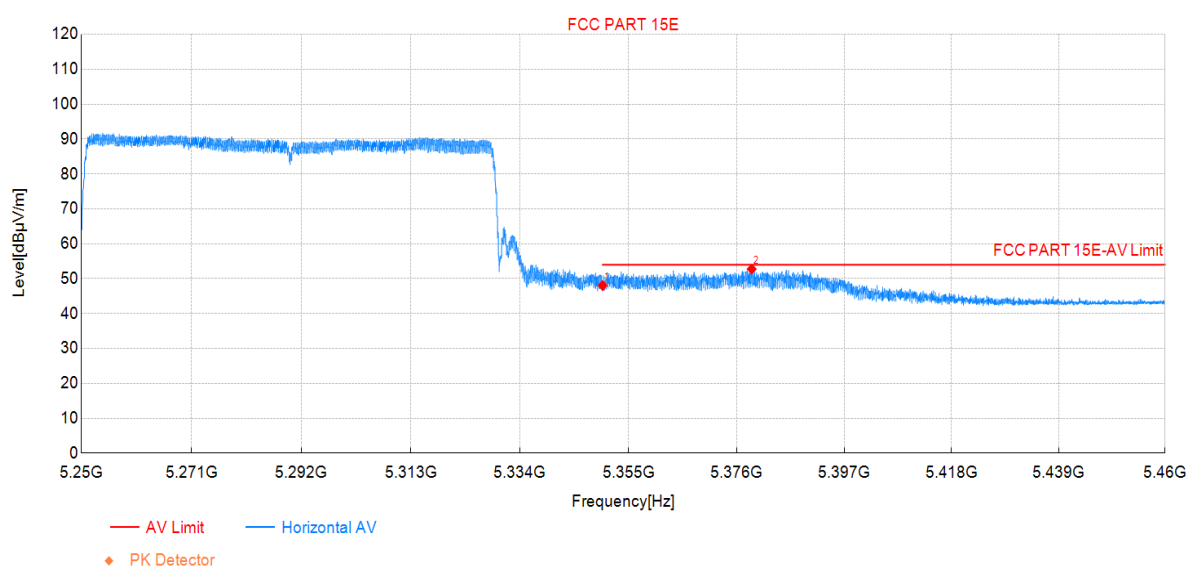
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5350.00	35.90	51.61	15.71	74.00	22.39	PK	Horizo	PASS
2	5367.71	46.22	61.91	15.69	74.00	12.09	PK	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode9:Transmit at 5290MHz by 802.11ax(80Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

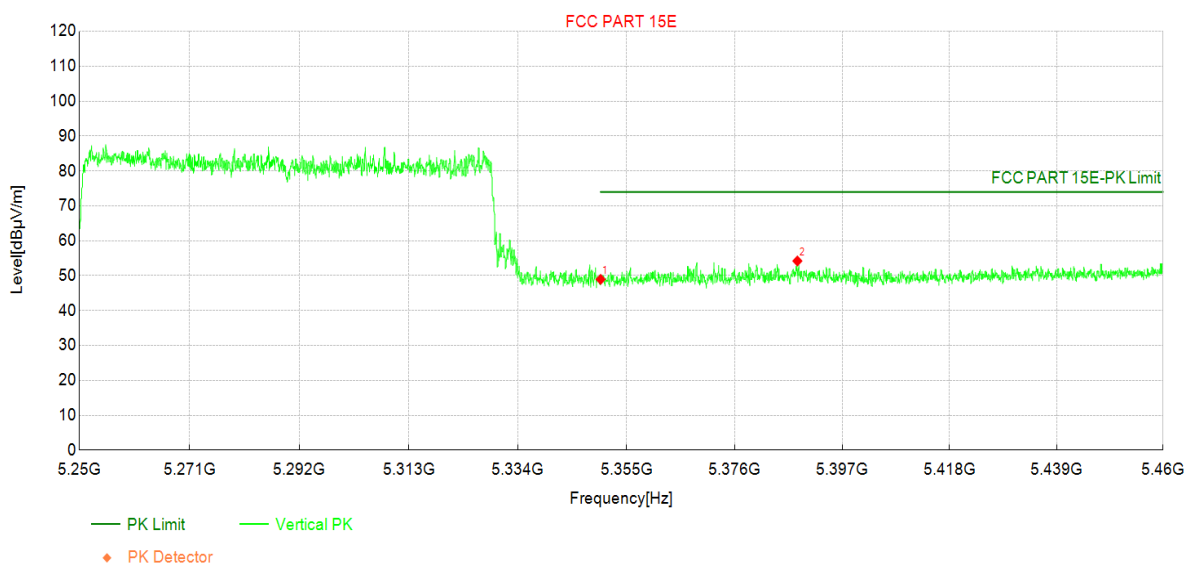
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5350.00	32.33	48.04	15.71	54.00	5.96	AV	Horizo	PASS
2	5378.94	37.07	52.74	15.67	54.00	1.26	AV	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode9:Transmit at 5290MHz by 802.11ax(80Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

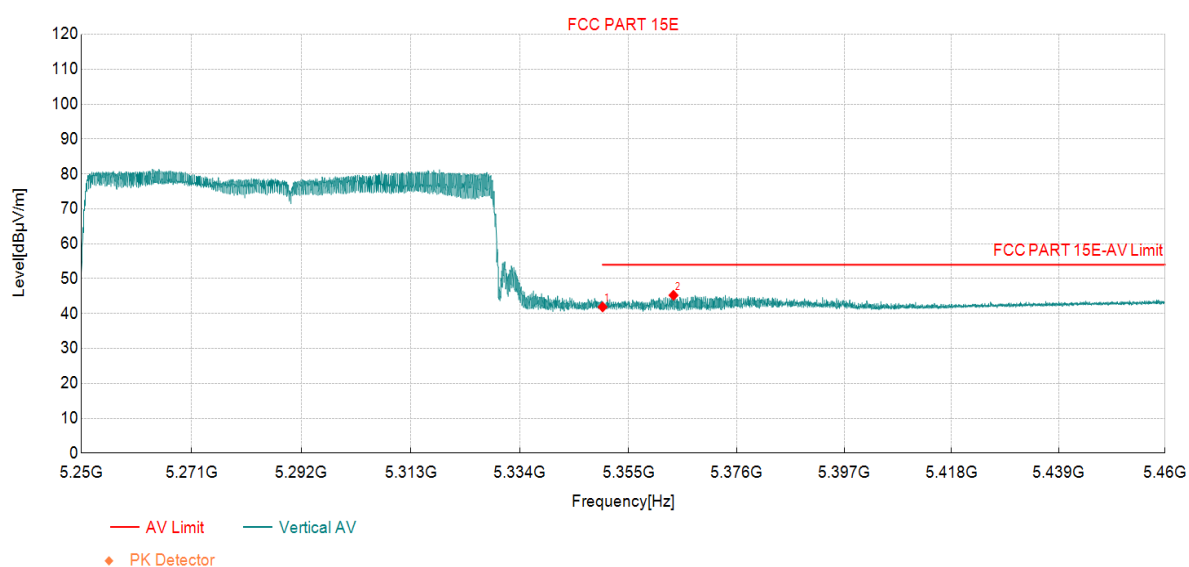
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5350.00	33.23	48.94	15.71	74.00	25.06	PK	Vertic	PASS
2	5388.23	38.53	54.20	15.67	74.00	19.80	PK	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode9:Transmit at 5290MHz by 802.11ax(80Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

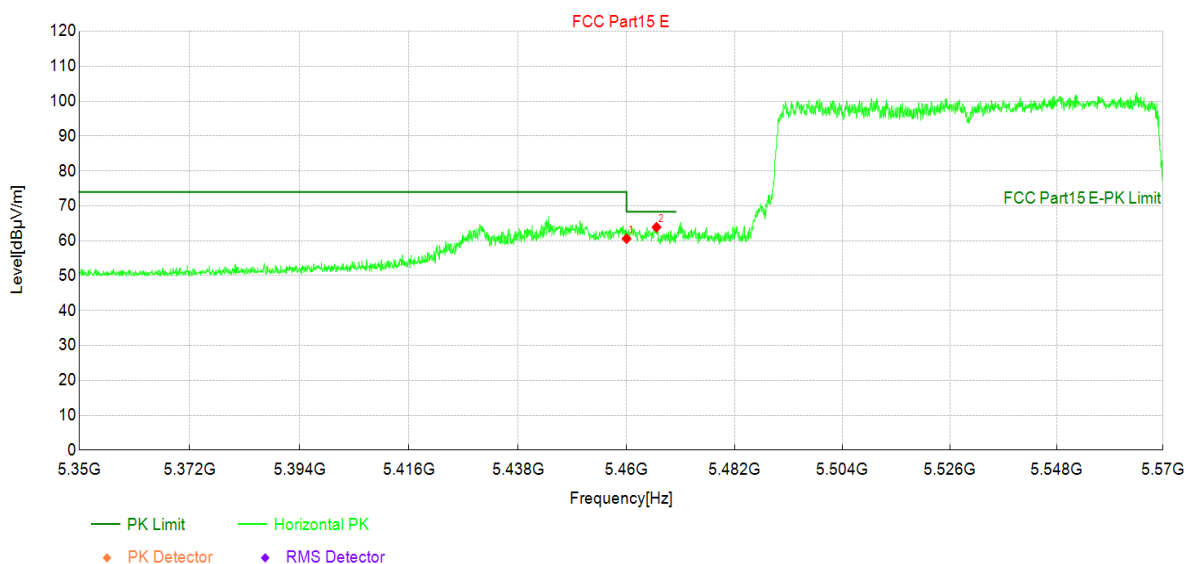
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5350.00	26.18	41.89	15.71	54.00	12.11	AV	Vertic	PASS
2	5363.74	29.55	45.24	15.69	54.00	8.76	AV	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode9:Transmit at 5530MHz by 802.11ax(80Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15 E		

Test Graph



Suspected Data List

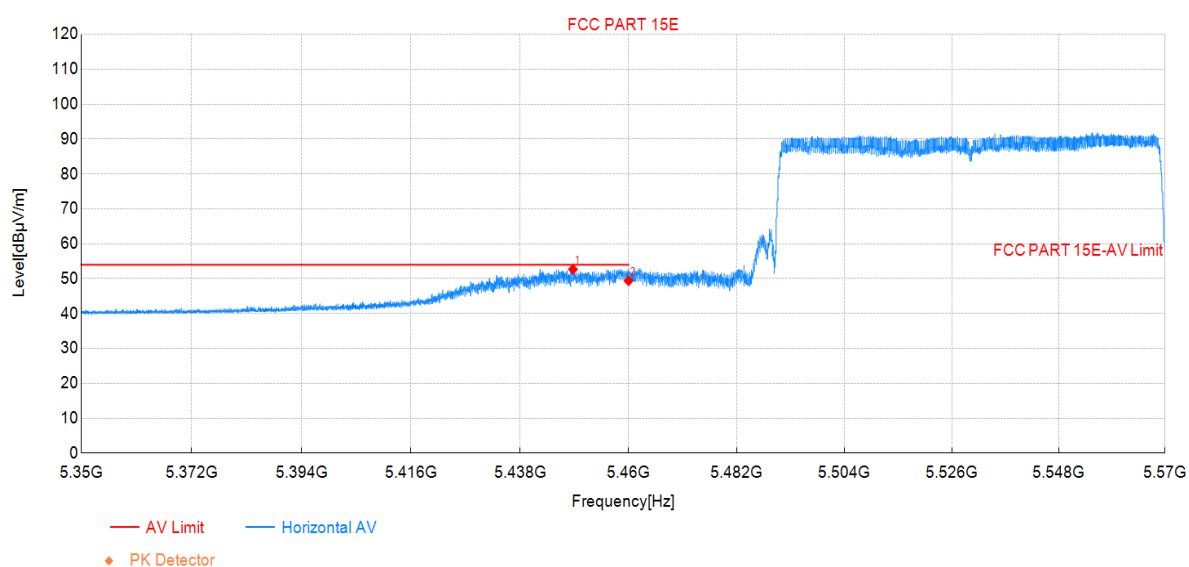
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5460.00	44.26	60.60	16.34	68.30	7.70	PK	Horizo	PASS
2	5466.09	47.46	63.87	16.41	68.30	4.43	PK	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode9:Transmit at 5530MHz by 802.11ax(80Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

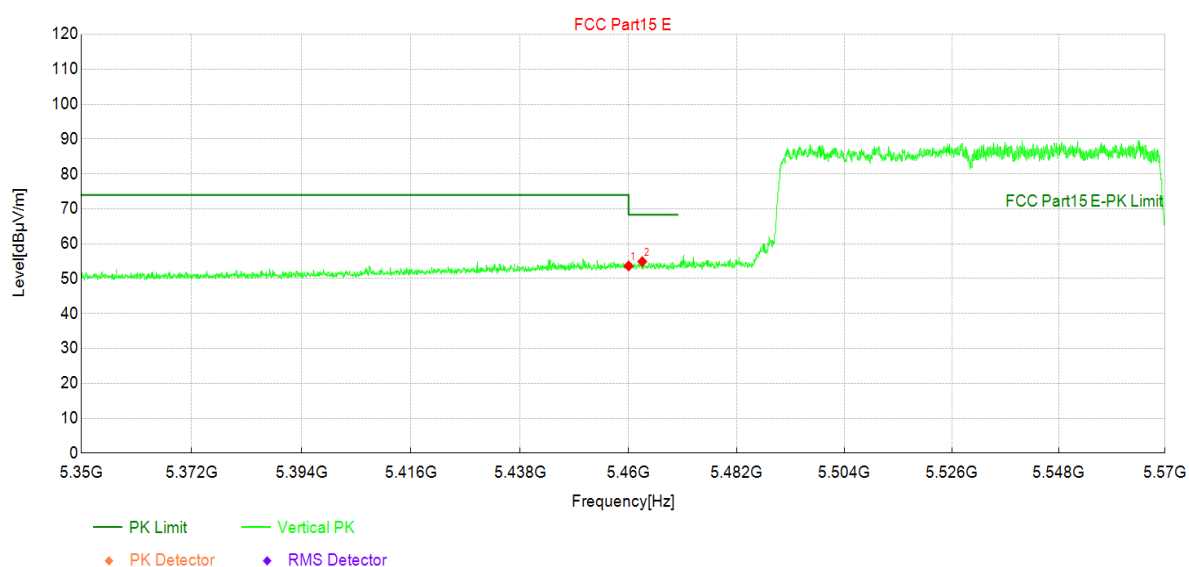
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5448.73	36.46	52.67	16.21	54.00	1.33	AV	Horizo	PASS
2	5460.00	33.04	49.38	16.34	54.00	4.62	AV	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode9:Transmit at 5530MHz by 802.11ax(80Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15 E		

Test Graph



Suspected Data List

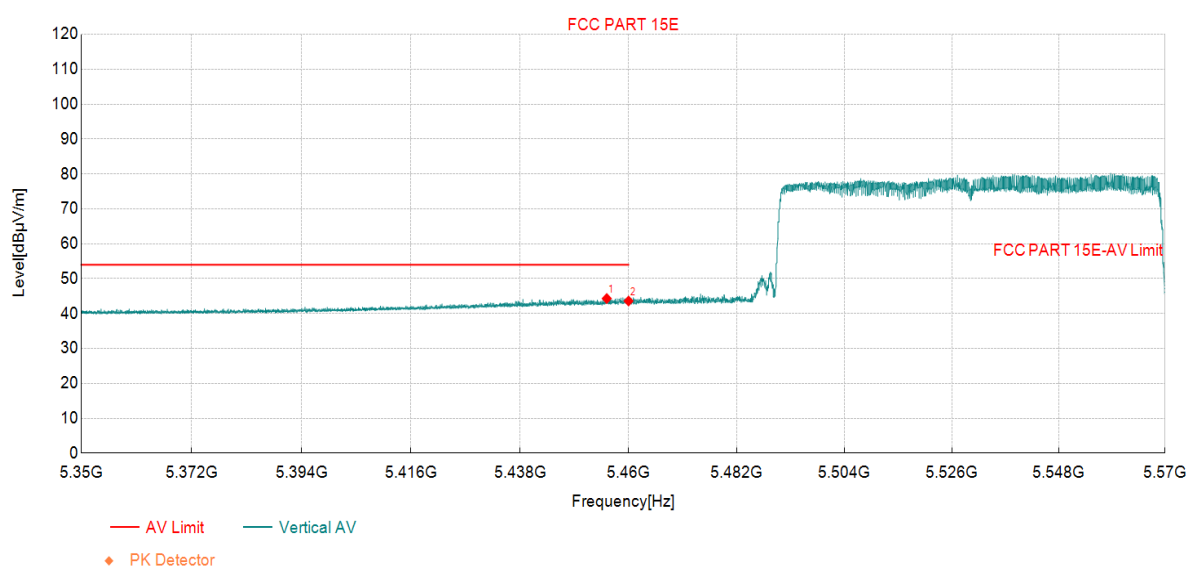
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5460.00	37.30	53.64	16.34	68.30	14.66	PK	Vertic	PASS
2	5462.79	38.53	54.90	16.37	68.30	13.40	PK	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode9:Transmit at 5530MHz by 802.11ax(80Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

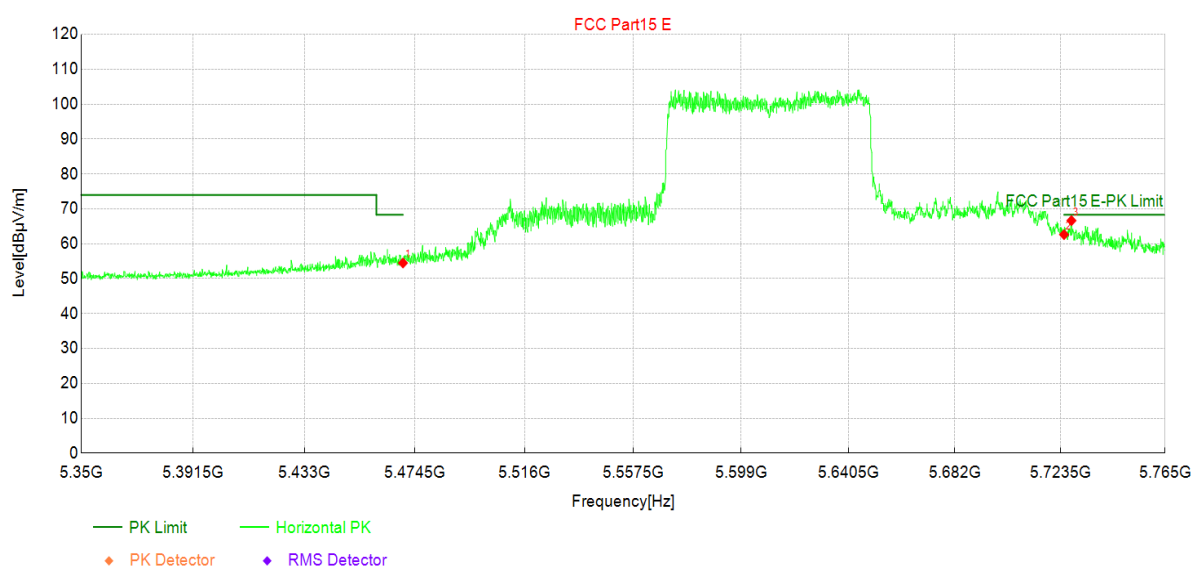
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5455.57	28.01	44.30	16.29	54.00	9.70	AV	Vertic	PASS
2	5460.00	27.25	43.59	16.34	54.00	10.41	AV	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode9:Transmit at 5610MHz by 802.11ax(80Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15 E		

Test Graph



Suspected Data List

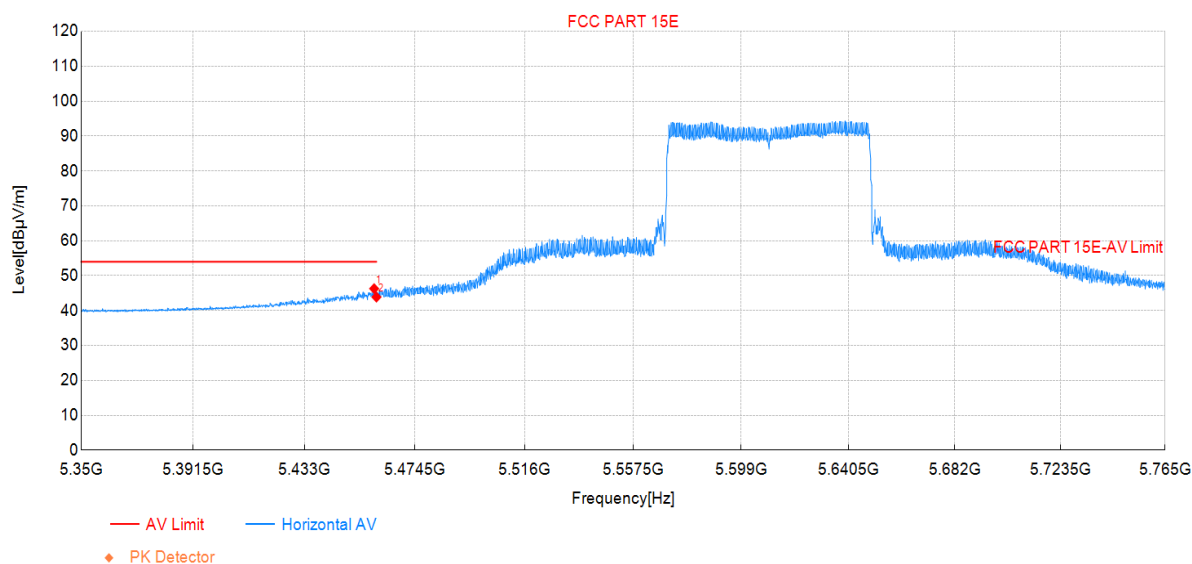
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5470.00	38.04	54.49	16.45	68.30	13.81	PK	Horizo	PASS
2	5725.00	43.96	62.63	18.67	68.30	5.67	PK	Horizo	PASS
3	5727.93	47.97	66.63	18.66	68.30	1.67	PK	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode9:Transmit at 5610MHz by 802.11ax(80Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

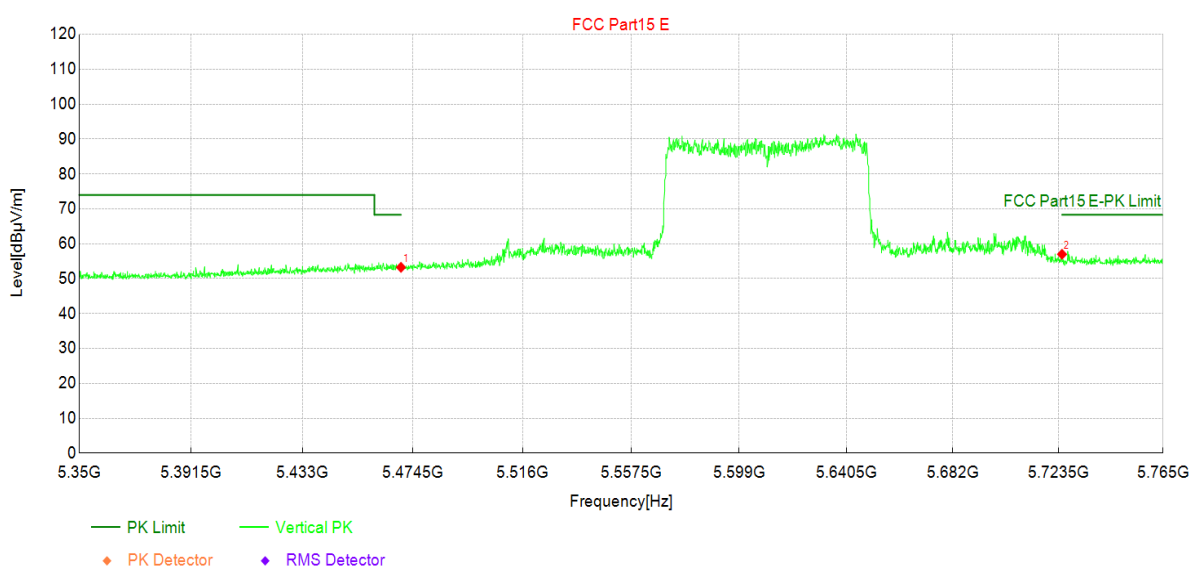
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5459.15	29.94	46.27	16.33	54.00	7.73	AV	Horizo	PASS
2	5460.00	27.52	43.86	16.34	54.00	10.14	AV	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode9:Transmit at 5610MHz by 802.11ax(80Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15 E		

Test Graph



Suspected Data List

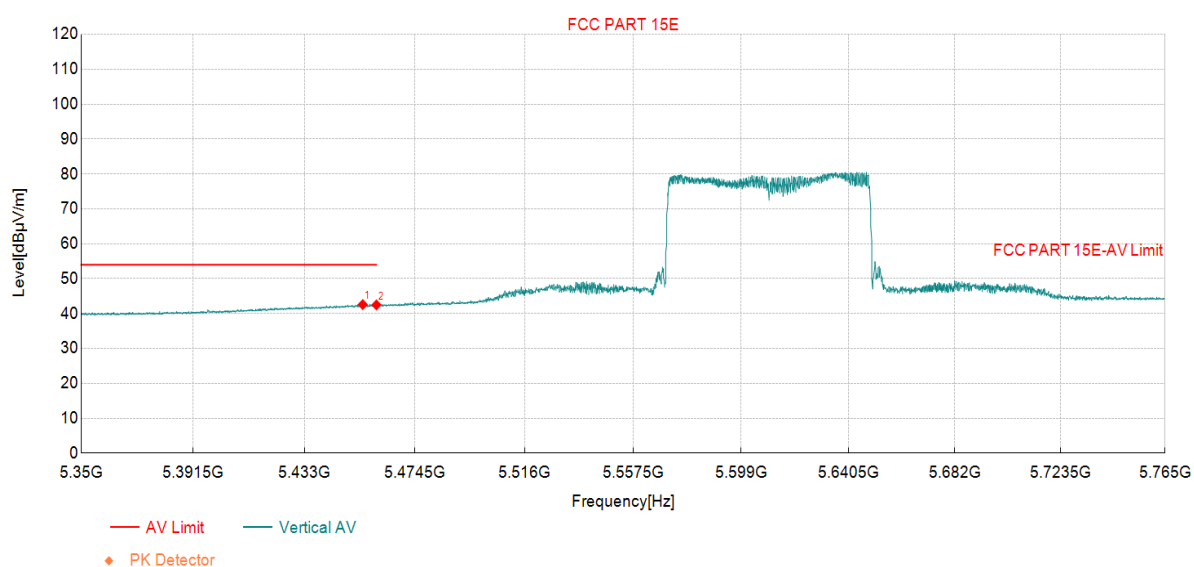
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5470.00	36.79	53.24	16.45	68.30	15.06	PK	Vertic	PASS
2	5725.00	38.32	56.99	18.67	68.30	11.31	PK	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2 /5.2
Mode:	Mode9:Transmit at 5610MHz by 802.11ax(80Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

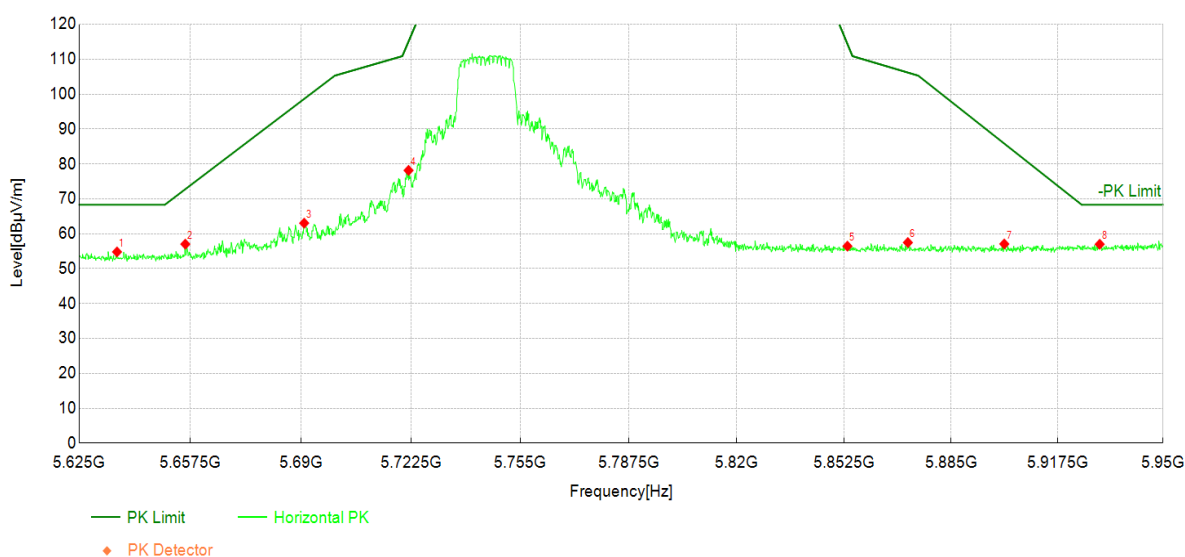
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5454.86	26.29	42.57	16.28	54.00	11.43	AV	Vertic	PASS
2	5460.00	26.14	42.48	16.34	54.00	11.52	AV	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode1:Transmit at 5745MHz by 802.11a	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

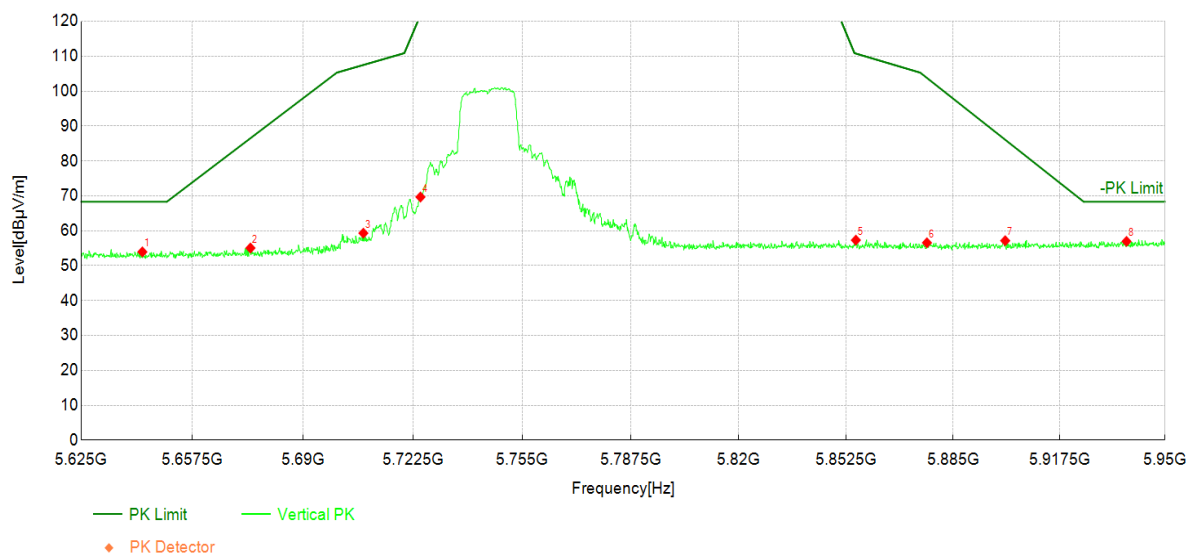
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5636.05	36.73	54.80	18.07	68.30	13.50	PK	Horizo	PASS
2	5656.04	38.76	57.03	18.27	72.79	15.76	PK	Horizo	PASS
3	5690.98	44.43	63.05	18.62	98.65	35.60	PK	Horizo	PASS
4	5721.85	59.49	78.16	18.67	115.12	36.96	PK	Horizo	PASS
5	5853.48	37.49	56.45	18.96	114.38	57.93	PK	Horizo	PASS
6	5871.84	38.36	57.48	19.12	106.18	48.70	PK	Horizo	PASS
7	5901.25	37.72	57.07	19.35	85.84	28.77	PK	Horizo	PASS
8	5930.50	37.42	56.99	19.57	68.30	11.31	PK	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode1:Transmit at 5745MHz by 802.11a	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

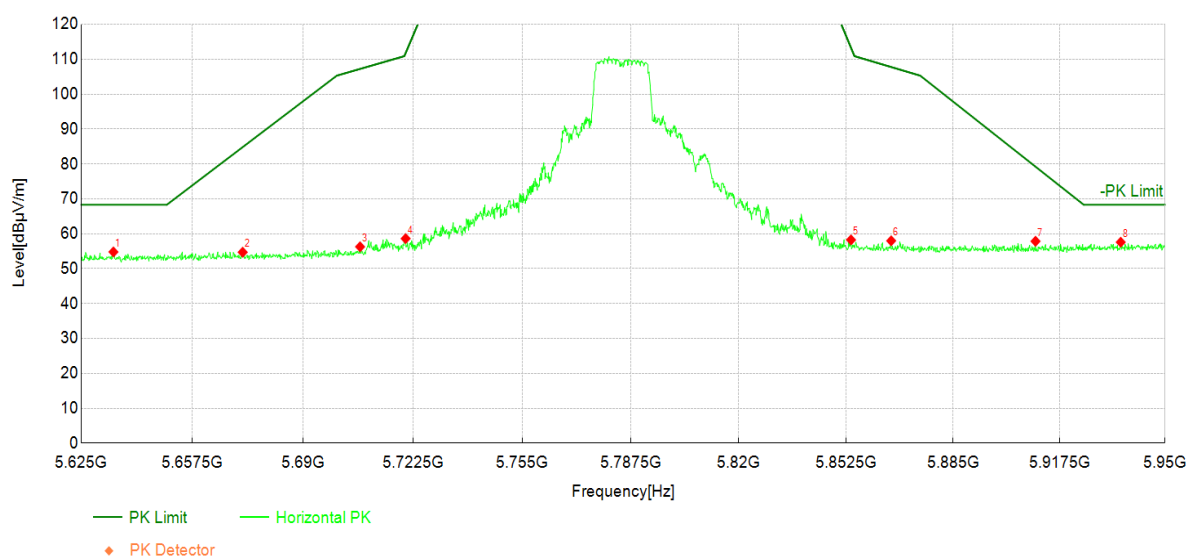
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5642.88	35.80	53.94	18.14	68.30	14.36	PK	Vertic	PASS
2	5674.56	36.60	55.05	18.45	86.52	31.47	PK	Vertic	PASS
3	5707.88	40.61	59.31	18.70	107.51	48.20	PK	Vertic	PASS
4	5724.78	51.00	69.67	18.67	121.79	52.12	PK	Vertic	PASS
5	5855.43	38.32	57.31	18.99	110.78	53.47	PK	Vertic	PASS
6	5877.04	37.40	56.56	19.16	103.79	47.23	PK	Vertic	PASS
7	5900.93	37.81	57.15	19.34	86.08	28.93	PK	Vertic	PASS
8	5938.14	37.33	56.96	19.63	68.30	11.34	PK	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode1:Transmit at 5745MHz by 802.11a	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

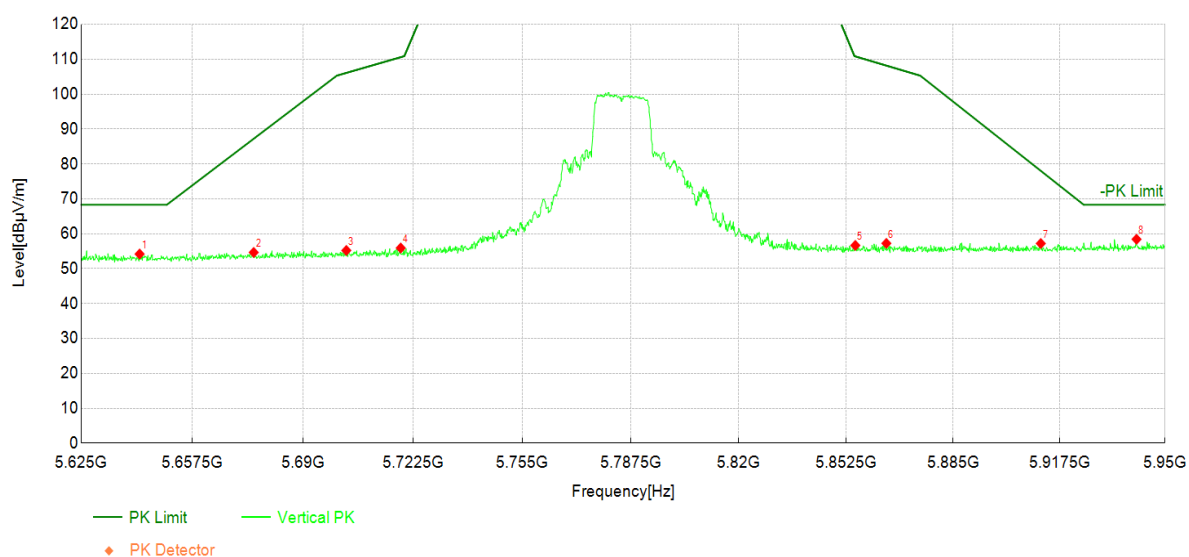
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5634.43	36.73	54.79	18.06	68.30	13.51	PK	Horizo	PASS
2	5672.29	36.27	54.71	18.44	84.83	30.12	PK	Horizo	PASS
3	5706.90	37.57	56.27	18.70	107.23	50.96	PK	Horizo	PASS
4	5720.39	39.93	58.61	18.68	111.78	53.17	PK	Horizo	PASS
5	5853.96	39.28	58.25	18.97	113.26	55.01	PK	Horizo	PASS
6	5866.15	38.91	57.98	19.07	107.78	49.80	PK	Horizo	PASS
7	5910.19	38.44	57.85	19.41	79.23	21.38	PK	Horizo	PASS
8	5936.35	37.98	57.59	19.61	68.30	10.71	PK	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode1:Transmit at 5745MHz by 802.11a	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

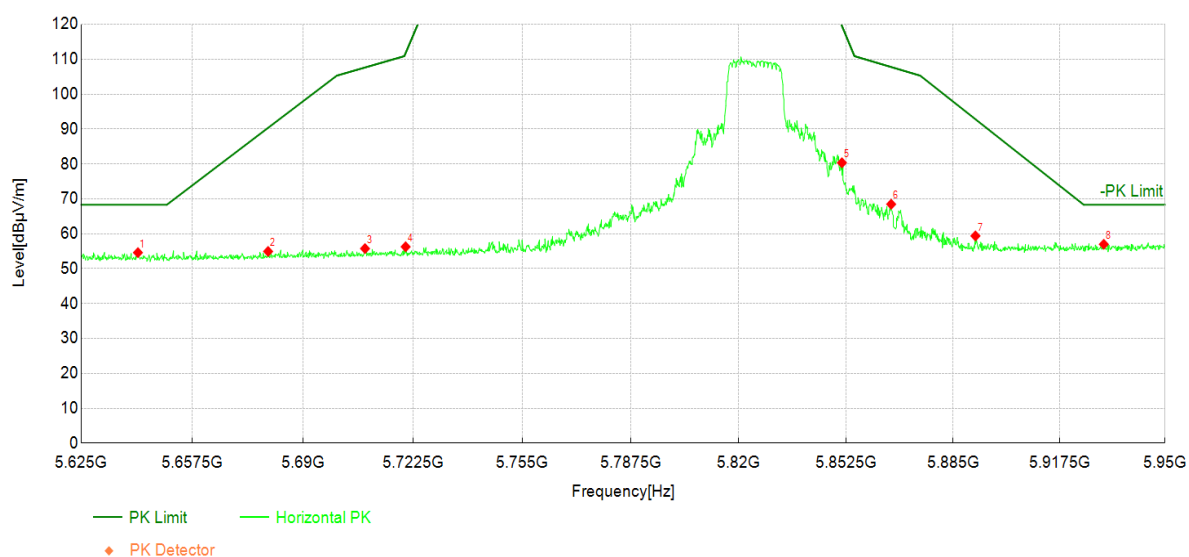
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5642.06	36.06	54.19	18.13	68.30	14.11	PK	Vertic	PASS
2	5675.54	36.19	54.65	18.46	87.24	32.59	PK	Vertic	PASS
3	5702.84	36.51	55.22	18.71	106.10	50.88	PK	Vertic	PASS
4	5718.93	37.25	55.92	18.67	110.60	54.68	PK	Vertic	PASS
5	5855.26	37.67	56.65	18.98	110.83	54.18	PK	Vertic	PASS
6	5864.69	38.20	57.26	19.06	108.19	50.93	PK	Vertic	PASS
7	5911.81	37.78	57.21	19.43	78.03	20.82	PK	Vertic	PASS
8	5941.23	38.77	58.42	19.65	68.30	9.88	PK	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode1:Transmit at 5825MHz by 802.11a	Voltage:	3.3 Vdc
Environment:	Temp: 25°C; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

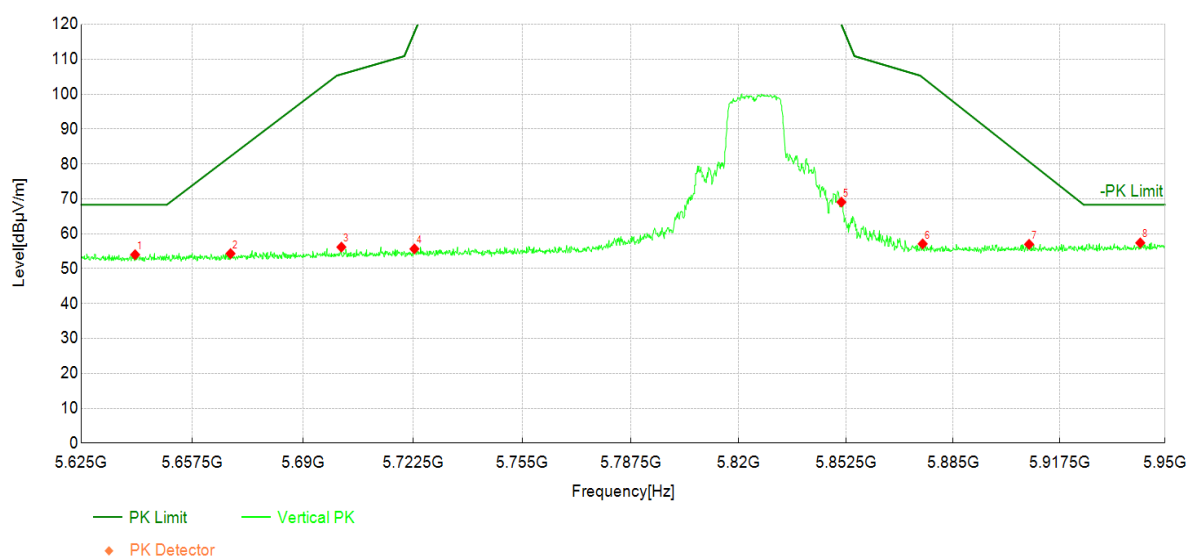
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5641.58	36.47	54.60	18.13	68.30	13.70	PK	Horizo	PASS
2	5679.76	36.43	54.93	18.50	90.36	35.43	PK	Horizo	PASS
3	5708.36	37.05	55.75	18.70	107.64	51.89	PK	Horizo	PASS
4	5720.39	37.59	56.27	18.68	111.78	55.51	PK	Horizo	PASS
5	5851.20	61.39	80.34	18.95	119.56	39.22	PK	Horizo	PASS
6	5866.15	49.40	68.47	19.07	107.78	39.31	PK	Horizo	PASS
7	5891.83	40.11	59.38	19.27	92.81	33.43	PK	Horizo	PASS
8	5931.15	37.40	56.98	19.58	68.30	11.32	PK	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode1:Transmit at 5825MHz by 802.11a	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

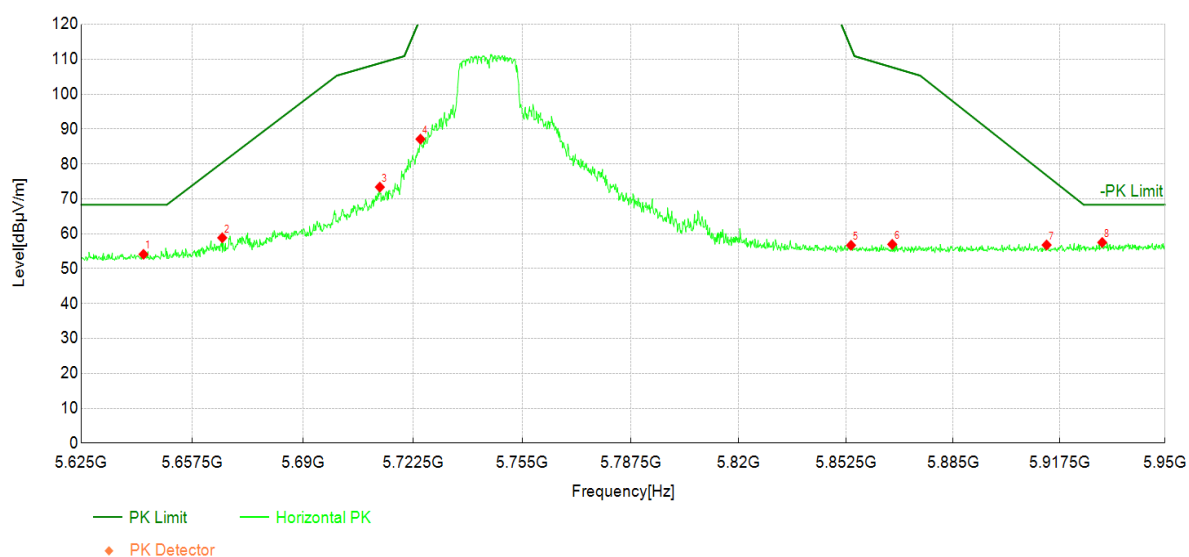
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5640.76	35.89	54.00	18.11	68.30	14.30	PK	Vertic	PASS
2	5668.71	35.92	54.32	18.40	82.19	27.87	PK	Vertic	PASS
3	5701.38	37.48	56.18	18.70	105.69	49.51	PK	Vertic	PASS
4	5722.99	36.99	55.66	18.67	117.71	62.05	PK	Vertic	PASS
5	5851.04	50.11	69.06	18.95	119.93	50.87	PK	Vertic	PASS
6	5875.74	37.97	57.11	19.14	104.75	47.64	PK	Vertic	PASS
7	5908.24	37.57	56.97	19.40	80.67	23.70	PK	Vertic	PASS
8	5942.36	37.73	57.39	19.66	68.30	10.91	PK	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode2:Transmit at 5745MHz by 802.11n (20Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

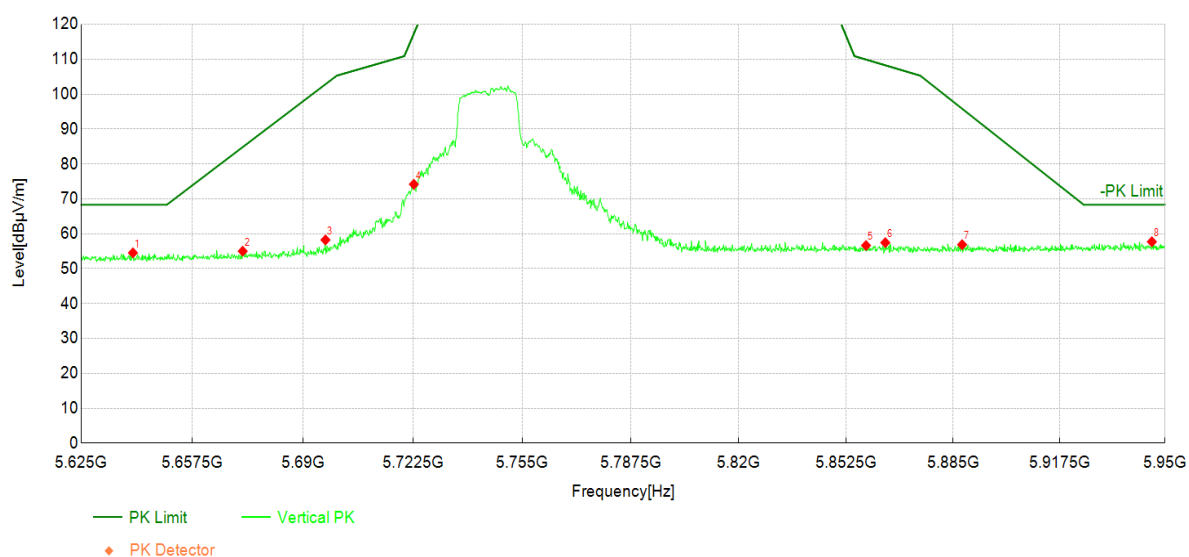
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5643.20	35.97	54.11	18.14	68.30	14.19	PK	Horizo	PASS
2	5666.28	40.47	58.84	18.37	80.38	21.54	PK	Horizo	PASS
3	5712.75	54.68	73.37	18.69	108.87	35.50	PK	Horizo	PASS
4	5724.78	68.45	87.12	18.67	121.79	34.67	PK	Horizo	PASS
5	5853.96	37.73	56.70	18.97	113.26	56.56	PK	Horizo	PASS
6	5866.48	37.90	56.97	19.07	107.68	50.71	PK	Horizo	PASS
7	5913.60	37.35	56.79	19.44	76.71	19.92	PK	Horizo	PASS
8	5930.66	37.94	57.51	19.57	68.30	10.79	PK	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode2:Transmit at 5745MHz by 802.11n(20Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

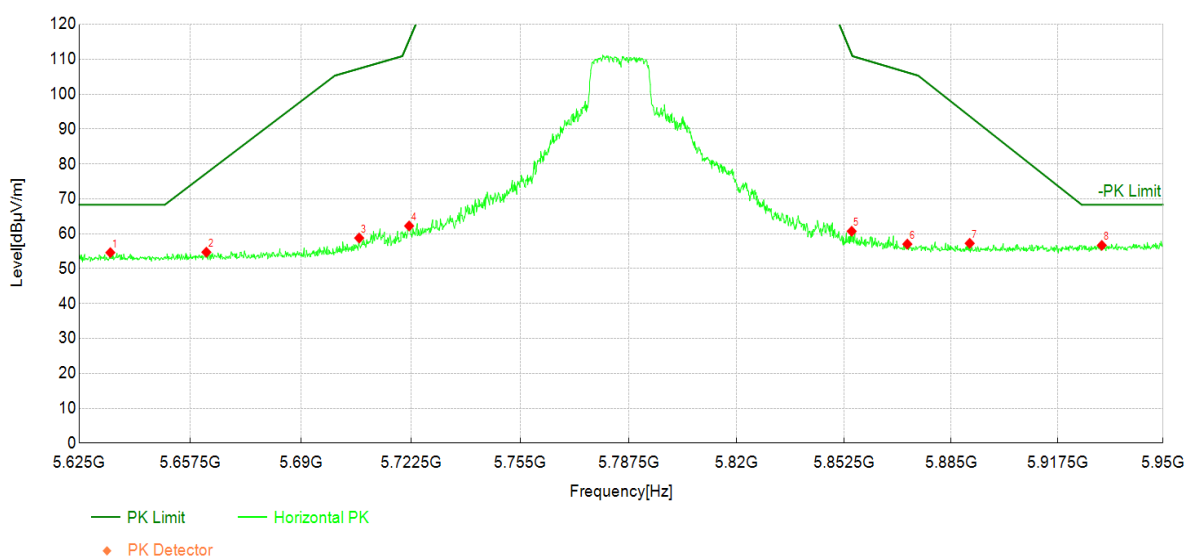
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5640.11	36.42	54.53	18.11	68.30	13.77	PK	Vertic	PASS
2	5672.29	36.56	55.00	18.44	84.83	29.83	PK	Vertic	PASS
3	5696.66	39.56	58.23	18.67	102.84	44.61	PK	Vertic	PASS
4	5722.83	55.50	74.17	18.67	117.34	43.17	PK	Vertic	PASS
5	5858.51	37.64	56.64	19.00	109.92	53.28	PK	Vertic	PASS
6	5864.36	38.40	57.46	19.06	108.28	50.82	PK	Vertic	PASS
7	5887.76	37.63	56.87	19.24	95.83	38.96	PK	Vertic	PASS
8	5945.94	38.02	57.71	19.69	68.30	10.59	PK	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode2:Transmit at 5785MHz by 802.11n(20Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

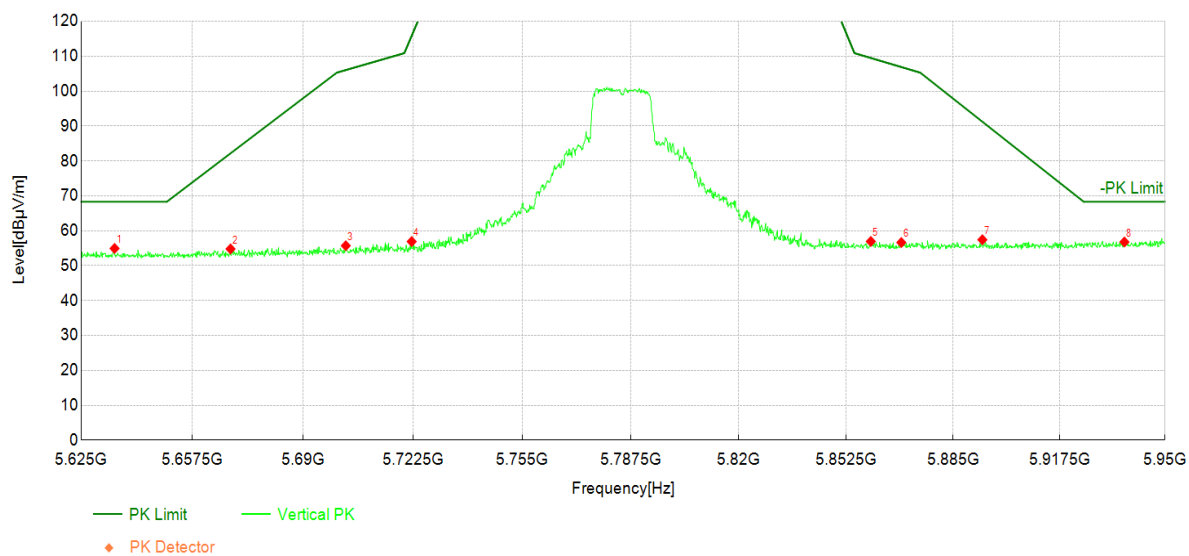
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5634.10	36.55	54.60	18.05	68.30	13.70	PK	Horizo	PASS
2	5662.21	36.38	54.71	18.33	77.37	22.66	PK	Horizo	PASS
3	5707.23	40.08	58.78	18.70	107.33	48.55	PK	Horizo	PASS
4	5722.01	43.56	62.23	18.67	115.49	53.26	PK	Horizo	PASS
5	5854.78	41.73	60.71	18.98	111.41	50.70	PK	Horizo	PASS
6	5871.68	37.93	57.04	19.11	106.23	49.19	PK	Horizo	PASS
7	5890.69	37.99	57.26	19.27	93.66	36.40	PK	Horizo	PASS
8	5931.15	37.09	56.67	19.58	68.30	11.63	PK	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode2:Transmit at 5785MHz by 802.11n(20Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

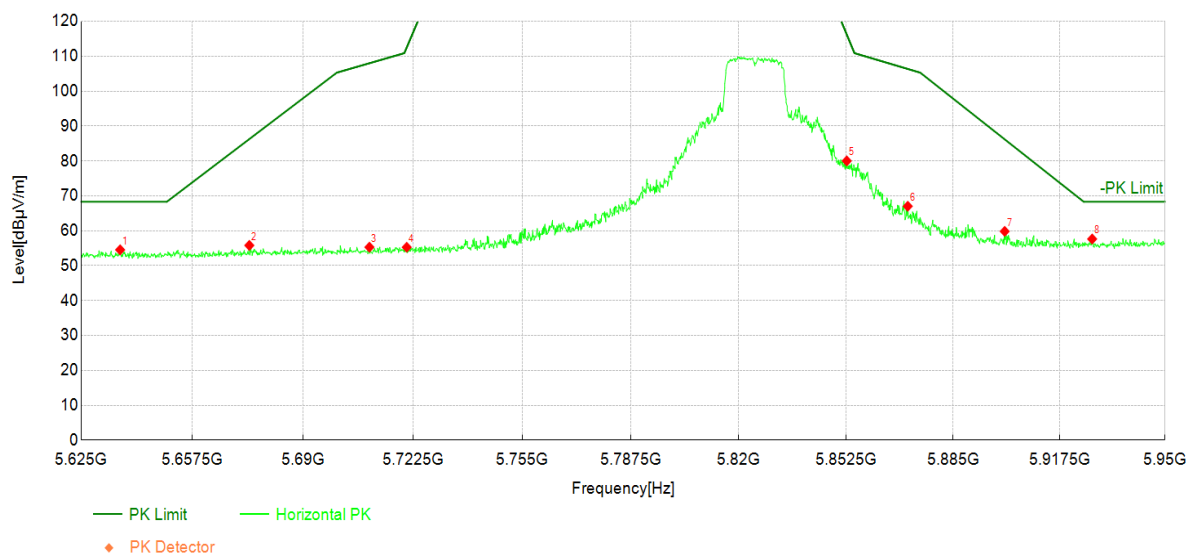
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5634.75	36.88	54.94	18.06	68.30	13.36	PK	Vertic	PASS
2	5668.71	36.39	54.79	18.40	82.19	27.40	PK	Vertic	PASS
3	5702.68	37.00	55.71	18.71	106.05	50.34	PK	Vertic	PASS
4	5722.18	38.24	56.91	18.67	115.86	58.95	PK	Vertic	PASS
5	5859.98	37.92	56.94	19.02	109.51	52.57	PK	Vertic	PASS
6	5869.24	37.54	56.63	19.09	106.91	50.28	PK	Vertic	PASS
7	5893.94	38.13	57.43	19.30	91.25	33.82	PK	Vertic	PASS
8	5937.49	37.16	56.79	19.63	68.30	11.51	PK	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode2:Transmit at 5825MHz by 802.11n(20Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

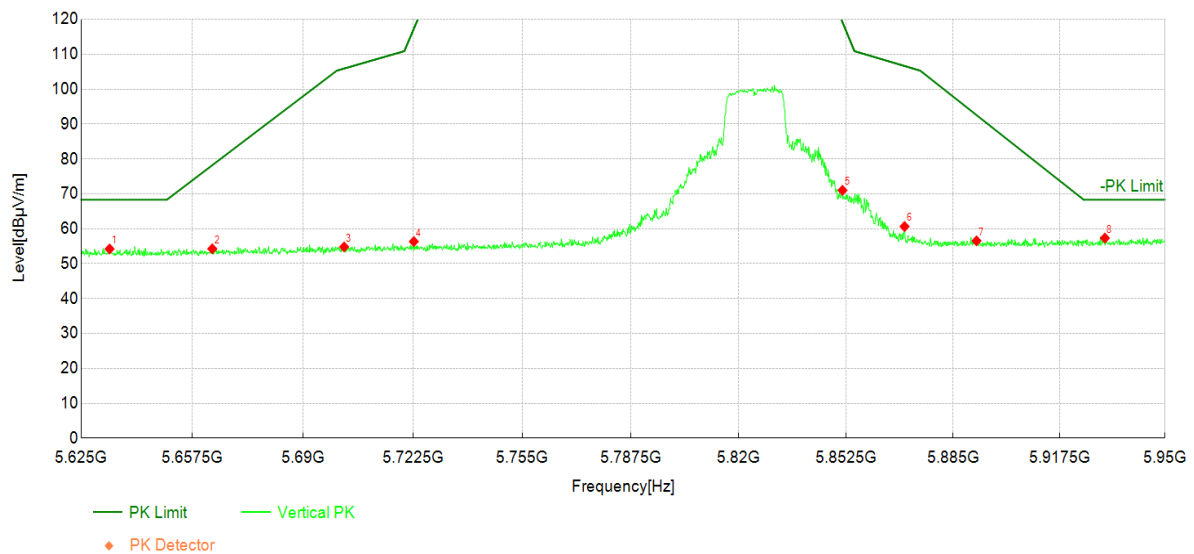
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5636.38	36.47	54.54	18.07	68.30	13.76	PK	Horizo	PASS
2	5674.24	37.36	55.81	18.45	86.28	30.47	PK	Horizo	PASS
3	5709.66	36.61	55.30	18.69	108.01	52.71	PK	Horizo	PASS
4	5720.71	36.59	55.27	18.68	112.53	57.26	PK	Horizo	PASS
5	5852.66	61.06	80.02	18.96	116.23	36.21	PK	Horizo	PASS
6	5871.19	47.91	67.02	19.11	106.37	39.35	PK	Horizo	PASS
7	5900.76	40.49	59.83	19.34	86.20	26.37	PK	Horizo	PASS
8	5927.58	38.09	57.64	19.55	68.30	10.66	PK	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode2:Transmit at 5825MHz by 802.11n(20Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

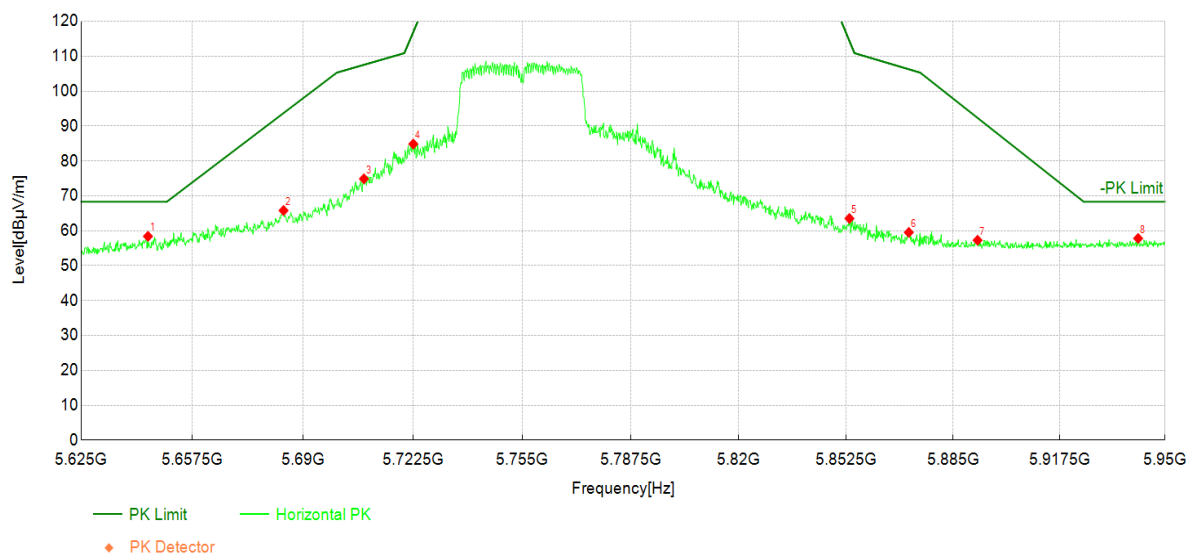
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5633.29	36.16	54.21	18.05	68.30	14.09	PK	Vertic	PASS
2	5663.35	35.90	54.25	18.35	78.21	23.96	PK	Vertic	PASS
3	5702.19	36.09	54.80	18.71	105.91	51.11	PK	Vertic	PASS
4	5722.83	37.67	56.34	18.67	117.34	61.00	PK	Vertic	PASS
5	5851.36	52.08	71.03	18.95	119.19	48.16	PK	Vertic	PASS
6	5870.21	41.55	60.65	19.10	106.64	45.99	PK	Vertic	PASS
7	5892.15	37.26	56.54	19.28	92.57	36.03	PK	Vertic	PASS
8	5931.48	37.76	57.34	19.58	68.30	10.96	PK	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode3:Transmit at 5755MHz by 802.11n(40Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

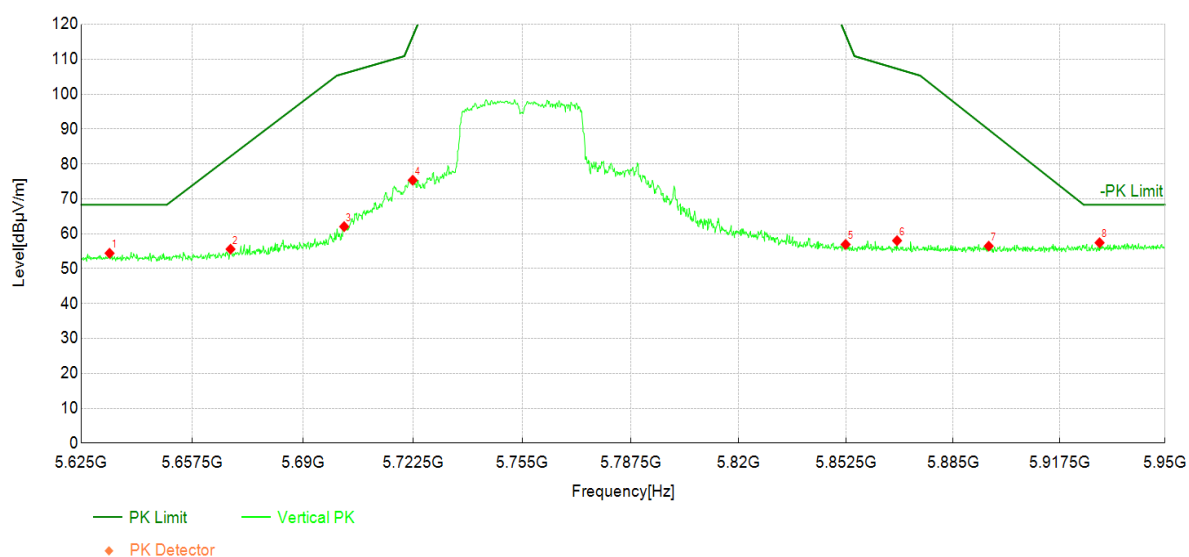
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5644.50	40.25	58.40	18.15	68.30	9.90	PK	Horizo	PASS
2	5684.31	47.26	65.81	18.55	93.73	27.92	PK	Horizo	PASS
3	5708.04	56.19	74.89	18.70	107.55	32.66	PK	Horizo	PASS
4	5722.66	66.18	84.85	18.67	116.97	32.12	PK	Horizo	PASS
5	5853.48	44.56	63.52	18.96	114.38	50.86	PK	Horizo	PASS
6	5871.51	40.42	59.53	19.11	106.28	46.75	PK	Horizo	PASS
7	5892.48	38.01	57.29	19.28	92.33	35.04	PK	Horizo	PASS
8	5941.71	38.15	57.81	19.66	68.30	10.49	PK	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode3:Transmit at 5755MHz by 802.11n(40Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

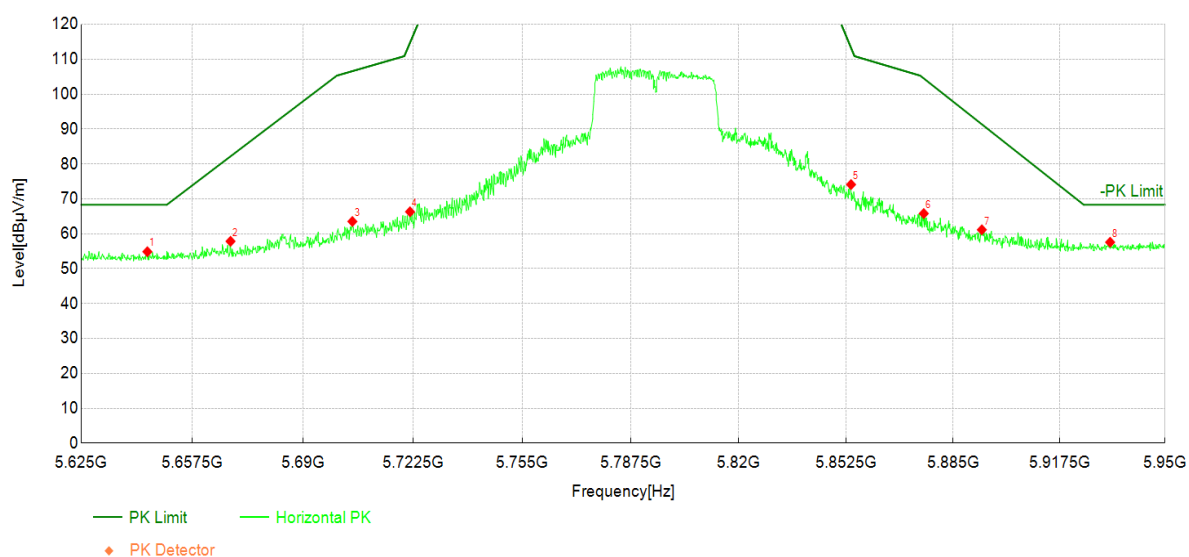
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5633.29	36.37	54.42	18.05	68.30	13.88	PK	Vertic	PASS
2	5668.71	37.19	55.59	18.40	82.19	26.60	PK	Vertic	PASS
3	5702.19	43.34	62.05	18.71	105.91	43.86	PK	Vertic	PASS
4	5722.50	56.67	75.34	18.67	116.60	41.26	PK	Vertic	PASS
5	5852.34	37.98	56.94	18.96	116.97	60.03	PK	Vertic	PASS
6	5867.94	38.94	58.03	19.09	107.28	49.25	PK	Vertic	PASS
7	5895.89	37.14	56.45	19.31	89.81	33.36	PK	Vertic	PASS
8	5929.85	37.86	57.43	19.57	68.30	10.87	PK	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode3:Transmit at 5795MHz by 802.11n(40Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

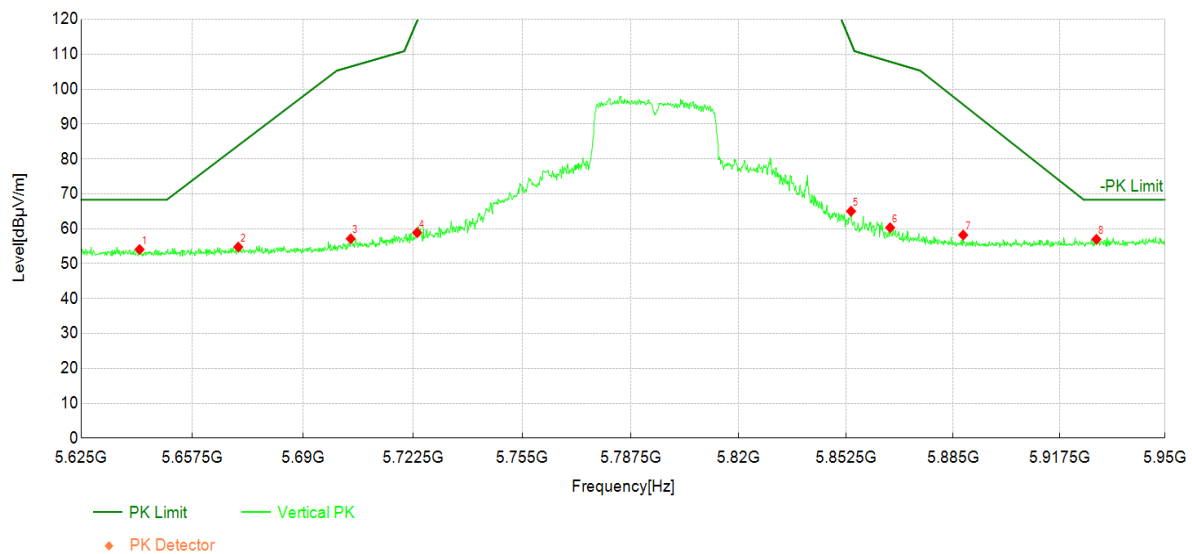
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5644.34	36.71	54.86	18.15	68.30	13.44	PK	Horizo	PASS
2	5668.71	39.44	57.84	18.40	82.19	24.35	PK	Horizo	PASS
3	5704.63	44.82	63.52	18.70	106.60	43.08	PK	Horizo	PASS
4	5721.69	47.63	66.30	18.67	114.75	48.45	PK	Horizo	PASS
5	5853.96	55.14	74.11	18.97	113.26	39.15	PK	Horizo	PASS
6	5876.06	46.65	65.79	19.14	104.51	38.72	PK	Horizo	PASS
7	5893.78	41.85	61.14	19.29	91.37	30.23	PK	Horizo	PASS
8	5933.10	37.97	57.57	19.60	68.30	10.73	PK	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode3:Transmit at 5795MHz by 802.11n(40Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

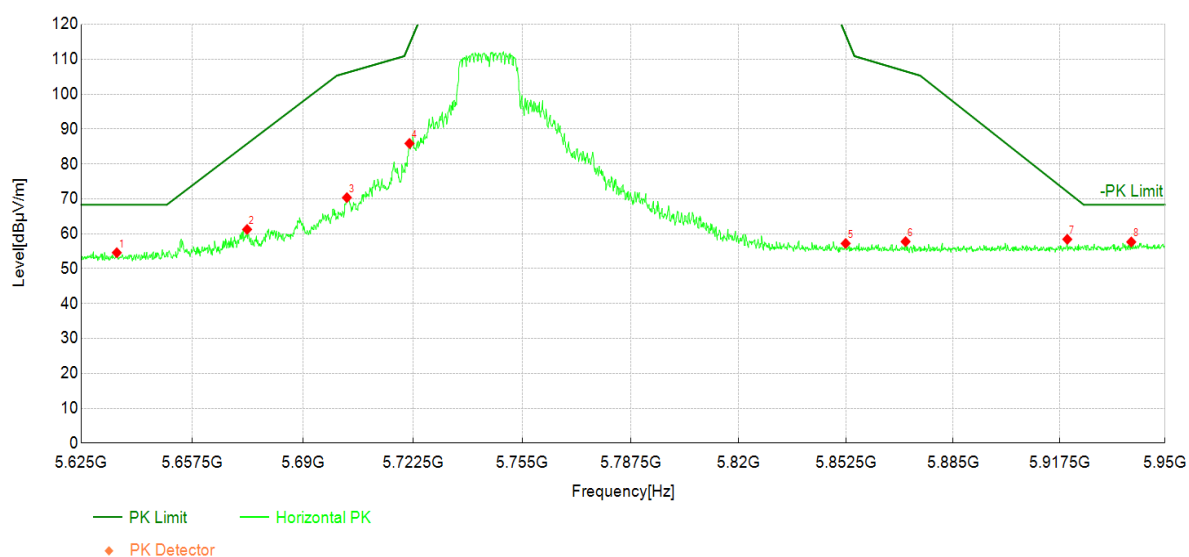
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5642.06	35.92	54.05	18.13	68.30	14.25	PK	Vertic	PASS
2	5670.99	36.35	54.77	18.42	83.87	29.10	PK	Vertic	PASS
3	5704.14	38.44	57.14	18.70	106.46	49.32	PK	Vertic	PASS
4	5723.80	40.21	58.87	18.66	119.56	60.69	PK	Vertic	PASS
5	5853.96	46.05	65.02	18.97	113.26	48.24	PK	Vertic	PASS
6	5865.83	41.24	60.31	19.07	107.87	47.56	PK	Vertic	PASS
7	5888.09	38.96	58.20	19.24	95.58	37.38	PK	Vertic	PASS
8	5928.88	37.41	56.97	19.56	68.30	11.33	PK	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode4:Transmit at 5745MHz by 802.11ac(20Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

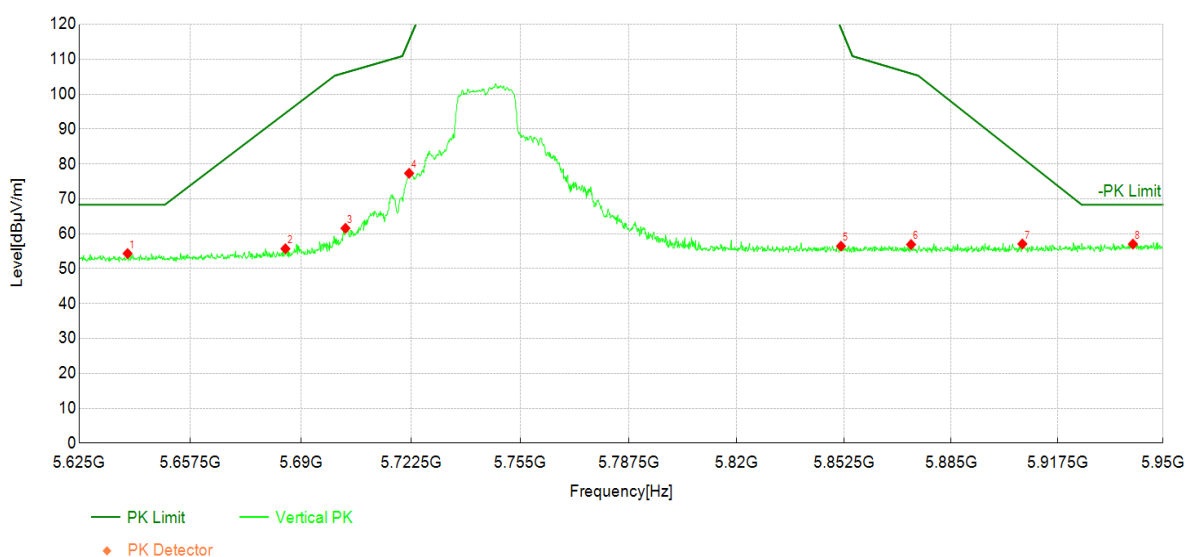
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5635.40	36.52	54.58	18.06	68.30	13.72	PK	Horizo	PASS
2	5673.59	42.79	61.24	18.45	85.80	24.56	PK	Horizo	PASS
3	5703.00	51.65	70.36	18.71	106.14	35.78	PK	Horizo	PASS
4	5721.53	67.21	85.88	18.67	114.38	28.50	PK	Horizo	PASS
5	5852.34	38.26	57.22	18.96	116.97	59.75	PK	Horizo	PASS
6	5870.54	38.65	57.75	19.10	106.55	48.80	PK	Horizo	PASS
7	5919.94	38.91	58.41	19.50	72.03	13.62	PK	Horizo	PASS
8	5939.60	38.01	57.65	19.64	68.30	10.65	PK	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode4:Transmit at 5745MHz by 802.11ac(20Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

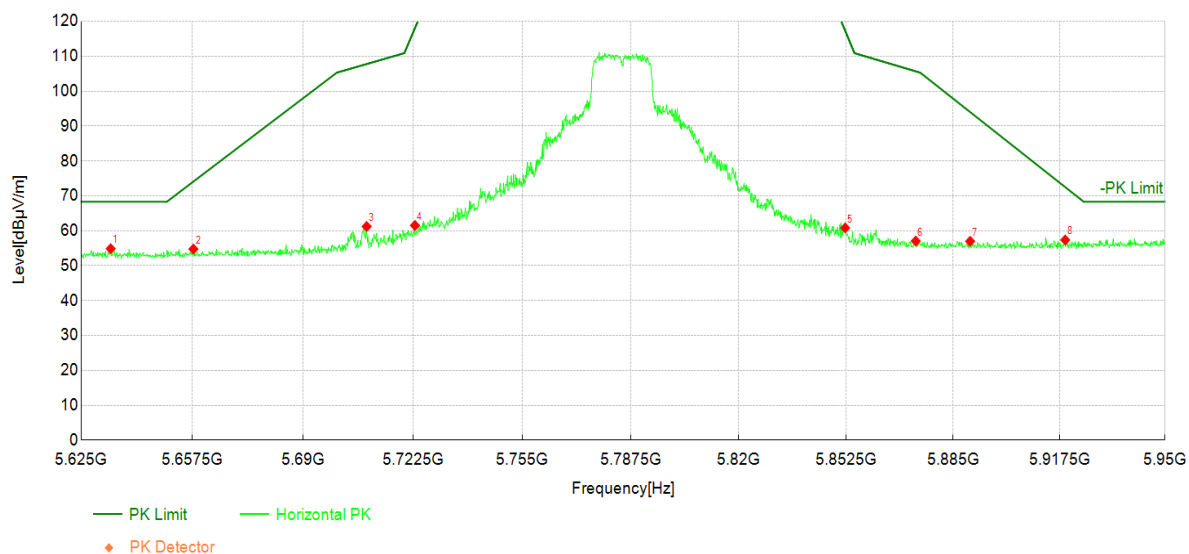
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5639.14	36.24	54.34	18.10	68.30	13.96	PK	Vertic	PASS
2	5685.45	37.13	55.70	18.57	94.57	38.87	PK	Vertic	PASS
3	5703.16	42.86	61.57	18.71	106.19	44.62	PK	Vertic	PASS
4	5722.01	58.66	77.33	18.67	115.49	38.16	PK	Vertic	PASS
5	5851.53	37.51	56.46	18.95	118.82	62.36	PK	Vertic	PASS
6	5872.81	37.80	56.93	19.13	105.91	48.98	PK	Vertic	PASS
7	5906.78	37.68	57.08	19.40	81.75	24.67	PK	Vertic	PASS
8	5940.74	37.40	57.05	19.65	68.30	11.25	PK	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode4:Transmit at 5785MHz by 802.11ac(20Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

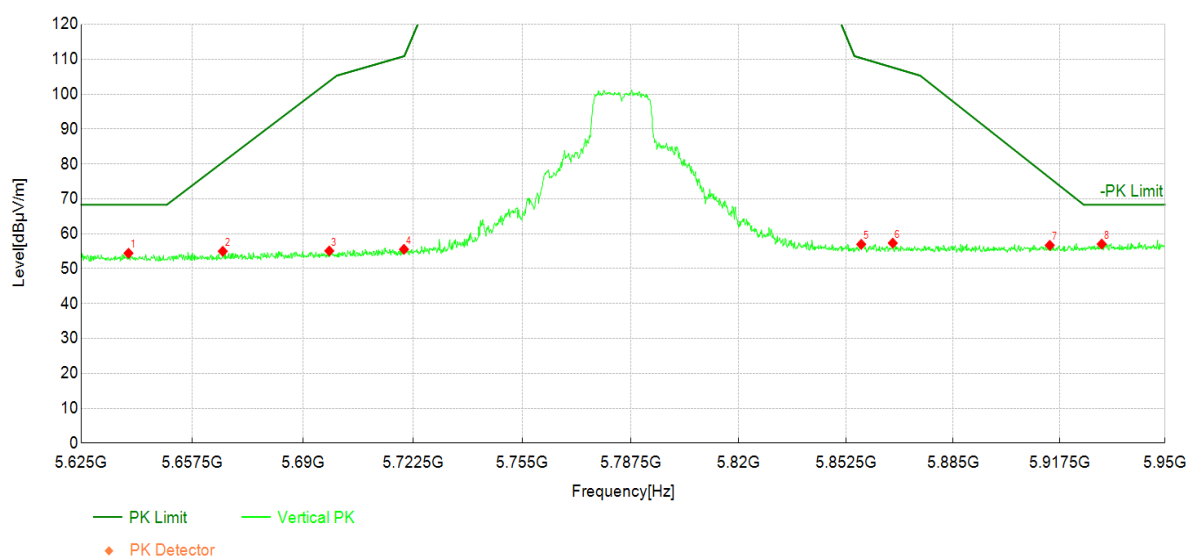
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5633.61	36.81	54.86	18.05	68.30	13.44	PK	Horizo	PASS
2	5657.83	36.47	54.76	18.29	74.11	19.35	PK	Horizo	PASS
3	5708.85	42.54	61.23	18.69	107.78	46.55	PK	Horizo	PASS
4	5723.15	42.86	61.53	18.67	118.08	56.55	PK	Horizo	PASS
5	5852.18	41.86	60.82	18.96	117.34	56.52	PK	Horizo	PASS
6	5873.63	37.93	57.06	19.13	105.68	48.62	PK	Horizo	PASS
7	5890.20	37.72	56.98	19.26	94.02	37.04	PK	Horizo	PASS
8	5919.29	37.89	57.37	19.48	72.51	15.14	PK	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode4:Transmit at 5785MHz by 802.11ac(20Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

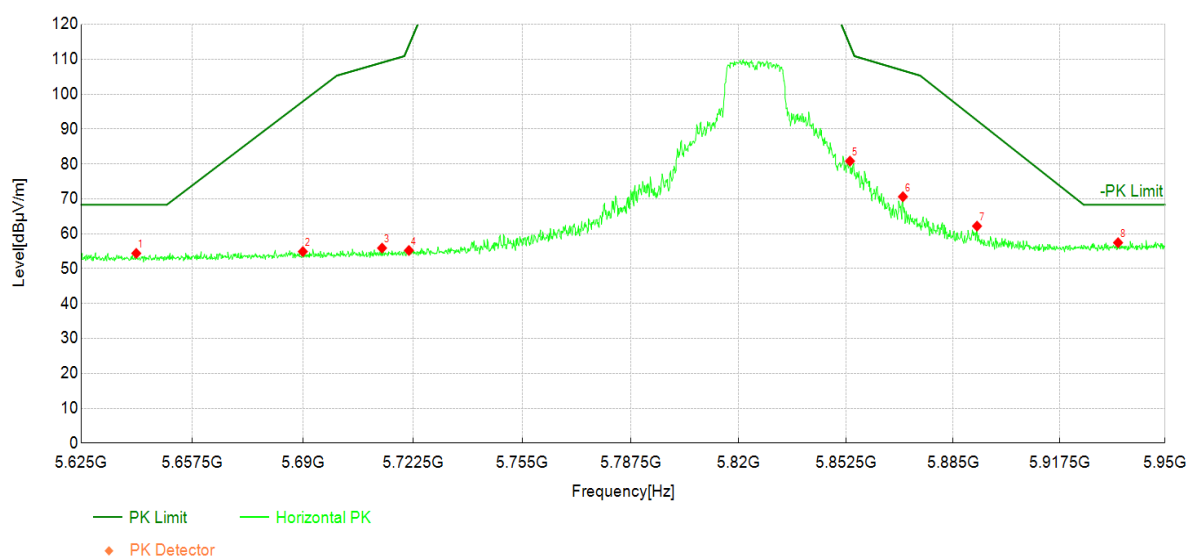
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5638.81	36.32	54.42	18.10	68.30	13.88	PK	Vertic	PASS
2	5666.44	36.61	54.98	18.37	80.50	25.52	PK	Vertic	PASS
3	5697.80	36.40	55.08	18.68	103.68	48.60	PK	Vertic	PASS
4	5719.90	36.86	55.54	18.68	110.87	55.33	PK	Vertic	PASS
5	5857.05	37.98	56.98	19.00	110.33	53.35	PK	Vertic	PASS
6	5866.64	38.25	57.32	19.07	107.64	50.32	PK	Vertic	PASS
7	5914.58	37.24	56.69	19.45	75.99	19.30	PK	Vertic	PASS
8	5930.50	37.48	57.05	19.57	68.30	11.25	PK	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode4:Transmit at 5825MHz by 802.11ac(20Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

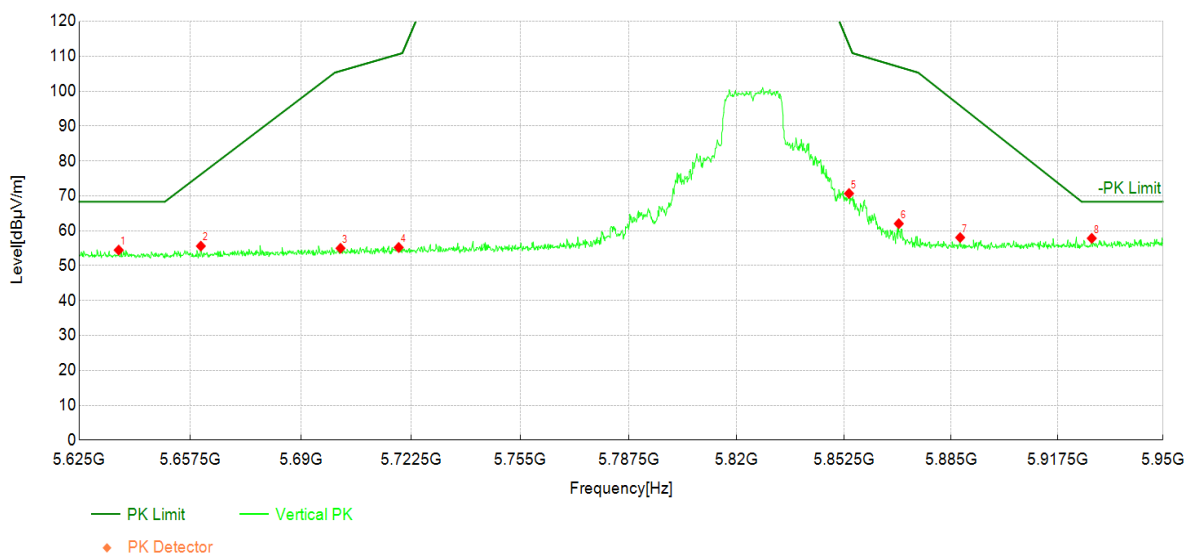
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5641.09	36.26	54.38	18.12	68.30	13.92	PK	Horizo	PASS
2	5690.00	36.28	54.89	18.61	97.93	43.04	PK	Horizo	PASS
3	5713.40	37.20	55.89	18.69	109.05	53.16	PK	Horizo	PASS
4	5721.36	36.54	55.21	18.67	114.01	58.80	PK	Horizo	PASS
5	5853.64	61.84	80.81	18.97	114.01	33.20	PK	Horizo	PASS
6	5869.73	51.52	70.62	19.10	106.78	36.16	PK	Horizo	PASS
7	5892.31	42.91	62.19	19.28	92.45	30.26	PK	Horizo	PASS
8	5935.54	37.84	57.45	19.61	68.30	10.85	PK	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode4:Transmit at 5825MHz by 802.11ac(20Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

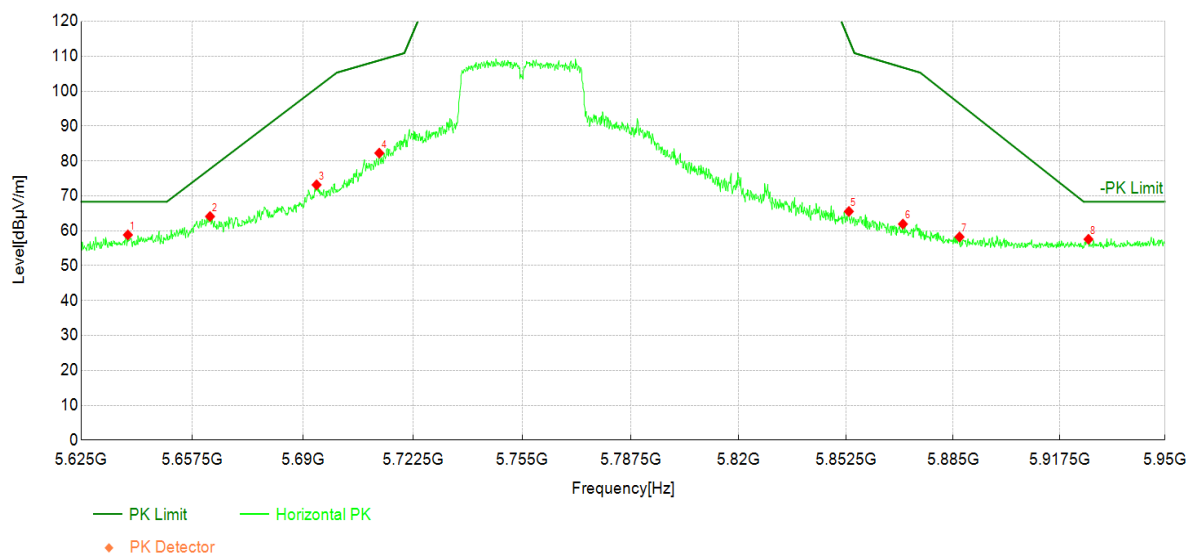
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5636.54	36.38	54.45	18.07	68.30	13.85	PK	Vertic	PASS
2	5660.59	37.29	55.61	18.32	76.16	20.55	PK	Vertic	PASS
3	5701.70	36.28	54.98	18.70	105.78	50.80	PK	Vertic	PASS
4	5718.93	36.54	55.21	18.67	110.60	55.39	PK	Vertic	PASS
5	5853.96	51.70	70.67	18.97	113.26	42.59	PK	Vertic	PASS
6	5869.08	42.94	62.03	19.09	106.96	44.93	PK	Vertic	PASS
7	5887.76	38.82	58.06	19.24	95.83	37.77	PK	Vertic	PASS
8	5928.06	38.29	57.84	19.55	68.30	10.46	PK	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode5:Transmit at 5755MHz by 802.11ac(40Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

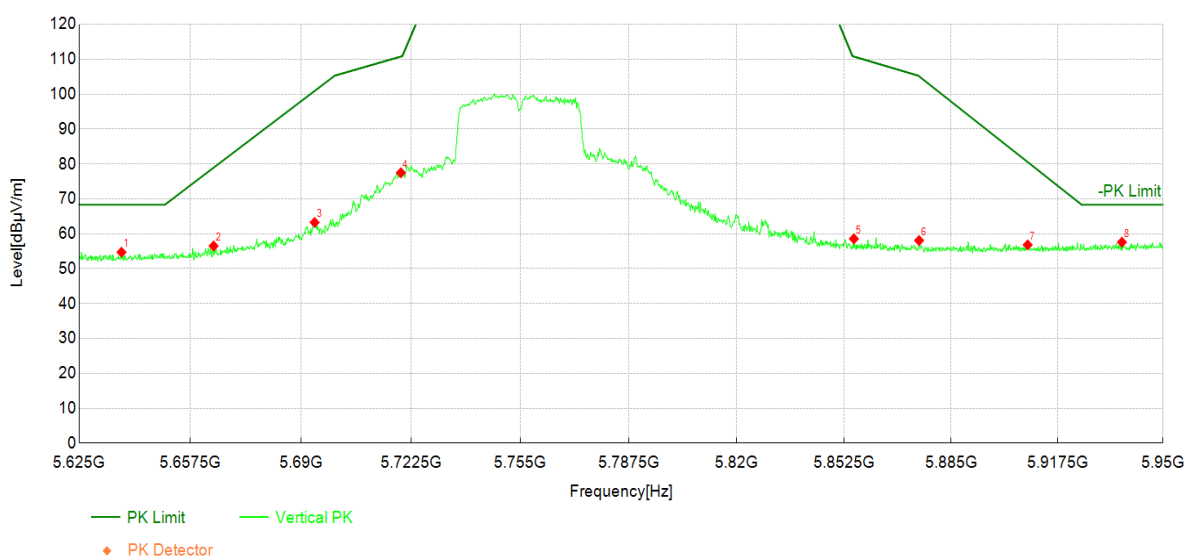
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5638.65	40.71	58.81	18.10	68.30	9.49	PK	Horizo	PASS
2	5662.70	45.76	64.09	18.33	77.73	13.64	PK	Horizo	PASS
3	5694.06	54.51	73.16	18.65	100.92	27.76	PK	Horizo	PASS
4	5712.59	63.56	82.25	18.69	108.83	26.58	PK	Horizo	PASS
5	5853.31	46.57	65.53	18.96	114.75	49.22	PK	Horizo	PASS
6	5869.73	42.82	61.92	19.10	106.78	44.86	PK	Horizo	PASS
7	5886.95	38.99	58.23	19.24	96.43	38.20	PK	Horizo	PASS
8	5926.44	38.03	57.57	19.54	68.30	10.73	PK	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode5:Transmit at 5755MHz by 802.11ac(40Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

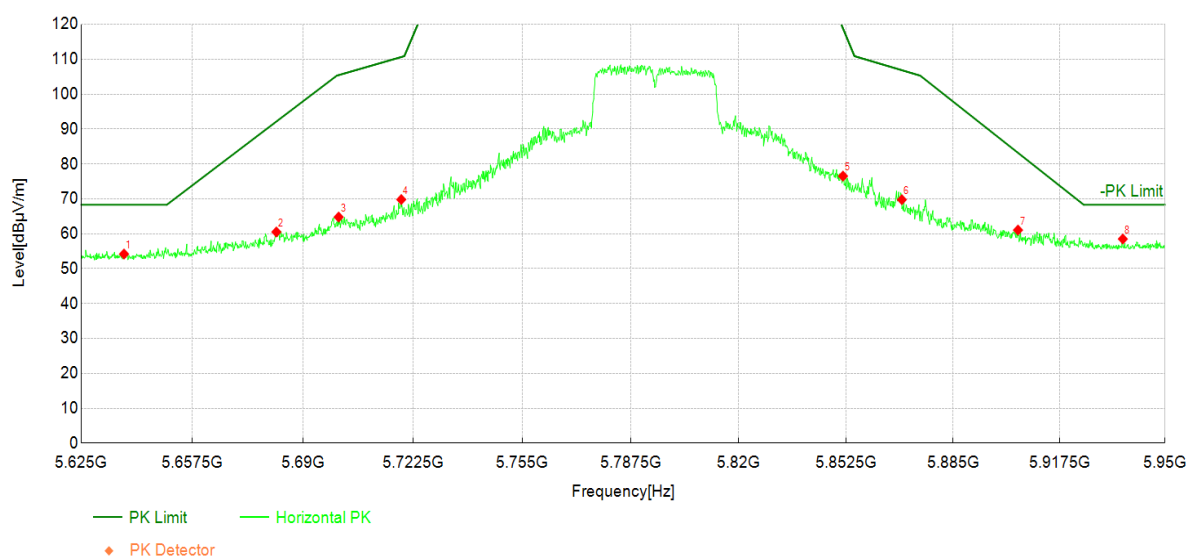
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5637.35	36.62	54.71	18.09	68.30	13.59	PK	Vertic	PASS
2	5664.33	38.14	56.50	18.36	78.93	22.43	PK	Vertic	PASS
3	5694.06	44.58	63.23	18.65	100.92	37.69	PK	Vertic	PASS
4	5719.58	58.80	77.48	18.68	110.78	33.30	PK	Vertic	PASS
5	5855.43	39.57	58.56	18.99	110.78	52.22	PK	Vertic	PASS
6	5875.25	38.93	58.07	19.14	105.11	47.04	PK	Vertic	PASS
7	5908.40	37.42	56.82	19.40	80.55	23.73	PK	Vertic	PASS
8	5937.33	37.96	57.59	19.63	68.30	10.71	PK	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode5:Transmit at 5795MHz by 802.11ac(40Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

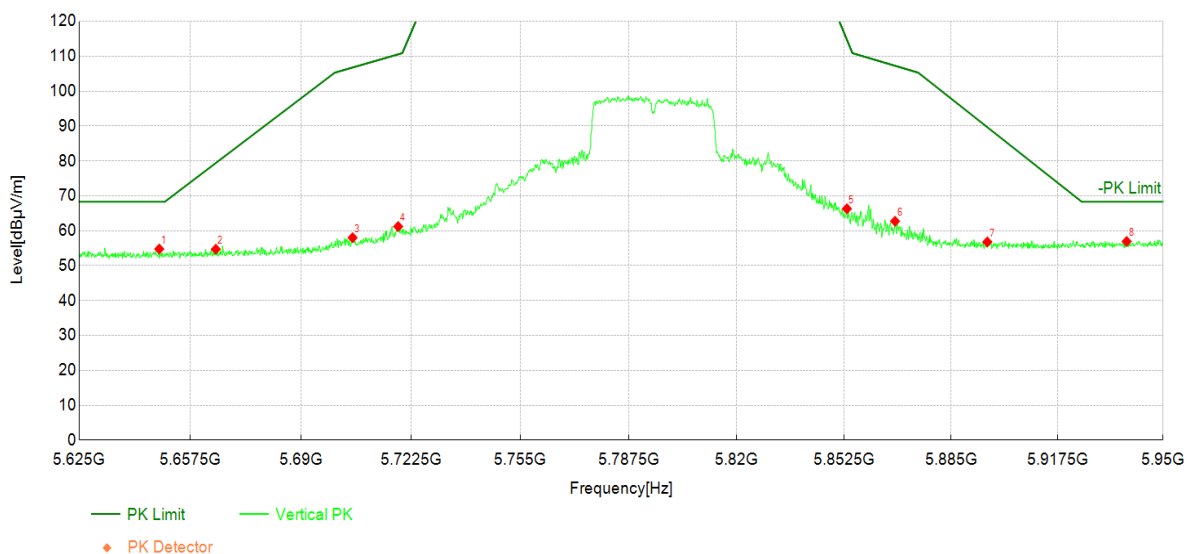
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5637.51	36.10	54.19	18.09	68.30	14.11	PK	Horizo	PASS
2	5682.20	41.98	60.51	18.53	92.17	31.66	PK	Horizo	PASS
3	5700.56	46.07	64.78	18.71	105.46	40.68	PK	Horizo	PASS
4	5719.09	51.13	69.80	18.67	110.64	40.84	PK	Horizo	PASS
5	5851.53	57.57	76.52	18.95	118.82	42.30	PK	Horizo	PASS
6	5869.40	50.67	69.77	19.10	106.87	37.10	PK	Horizo	PASS
7	5904.83	41.67	61.05	19.38	83.19	22.14	PK	Horizo	PASS
8	5937.00	38.87	58.50	19.63	68.30	9.80	PK	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode5:Transmit at 5795MHz by 802.11ac(40Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

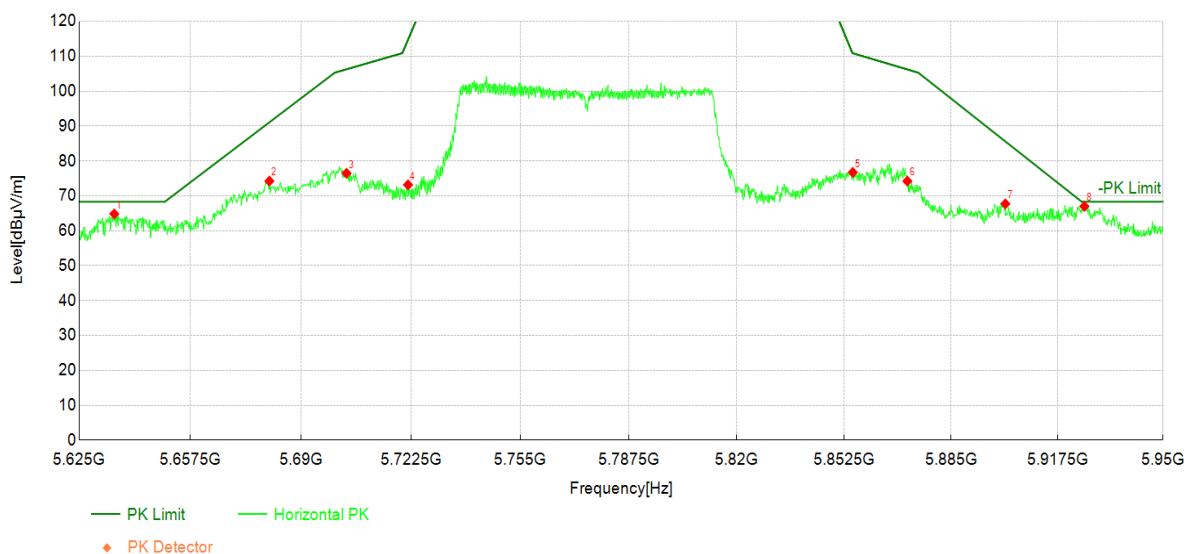
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5648.40	36.58	54.77	18.19	68.30	13.53	PK	Vertic	PASS
2	5664.98	36.36	54.72	18.36	79.42	24.70	PK	Vertic	PASS
3	5705.28	39.31	58.01	18.70	106.78	48.77	PK	Vertic	PASS
4	5718.76	42.54	61.21	18.67	110.55	49.34	PK	Vertic	PASS
5	5853.31	47.34	66.30	18.96	114.75	48.45	PK	Vertic	PASS
6	5867.94	43.64	62.73	19.09	107.28	44.55	PK	Vertic	PASS
7	5896.05	37.49	56.80	19.31	89.68	32.88	PK	Vertic	PASS
8	5938.79	37.30	56.94	19.64	68.30	11.36	PK	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode6:Transmit at 5775MHz by 802.11ac(80Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

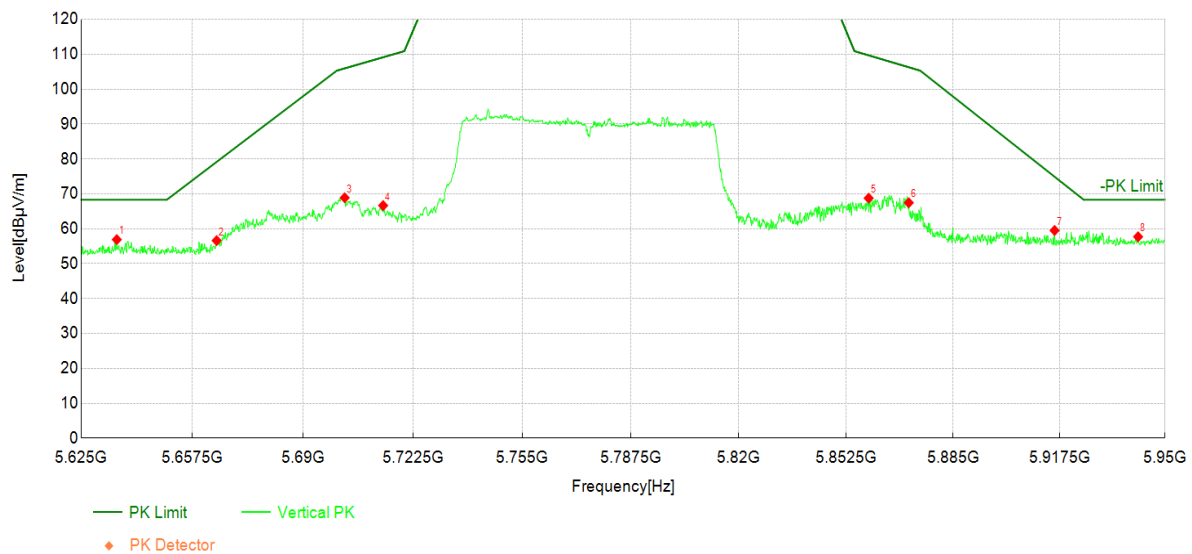
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5635.24	46.78	64.84	18.06	68.30	3.46	PK	Horizo	PASS
2	5680.74	55.72	74.24	18.52	91.08	16.84	PK	Horizo	PASS
3	5703.49	57.77	76.48	18.71	106.28	29.80	PK	Horizo	PASS
4	5721.69	54.49	73.16	18.67	114.75	41.59	PK	Horizo	PASS
5	5855.10	57.75	76.73	18.98	110.87	34.14	PK	Horizo	PASS
6	5871.68	55.12	74.23	19.11	106.23	32.00	PK	Horizo	PASS
7	5901.58	48.35	67.70	19.35	85.60	17.90	PK	Horizo	PASS
8	5925.79	47.46	67.00	19.54	68.30	1.30	PK	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode6:Transmit at 5775MHz by 802.11ac(80Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

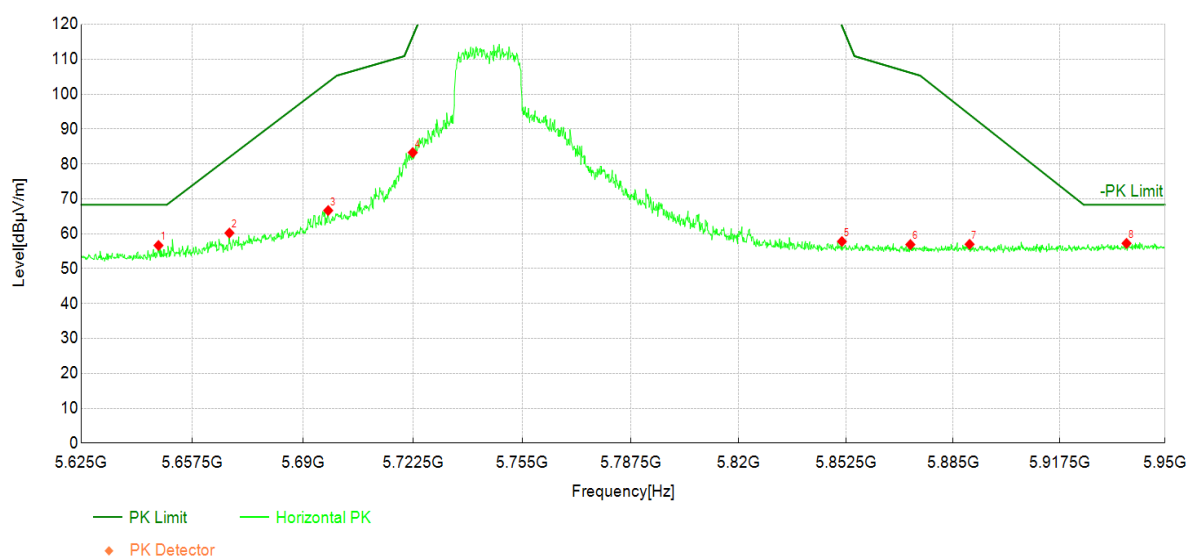
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5635.40	38.84	56.90	18.06	68.30	11.40	PK	Vertic	PASS
2	5664.65	38.25	56.61	18.36	79.17	22.56	PK	Vertic	PASS
3	5702.35	50.17	68.88	18.71	105.96	37.08	PK	Vertic	PASS
4	5713.73	47.96	66.65	18.69	109.15	42.50	PK	Vertic	PASS
5	5859.33	49.74	68.76	19.02	109.69	40.93	PK	Vertic	PASS
6	5871.51	48.35	67.46	19.11	106.28	38.82	PK	Vertic	PASS
7	5916.04	40.06	59.52	19.46	74.91	15.39	PK	Vertic	PASS
8	5941.71	38.05	57.71	19.66	68.30	10.59	PK	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode7:Transmit at 5745MHz by 802.11ax(20Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

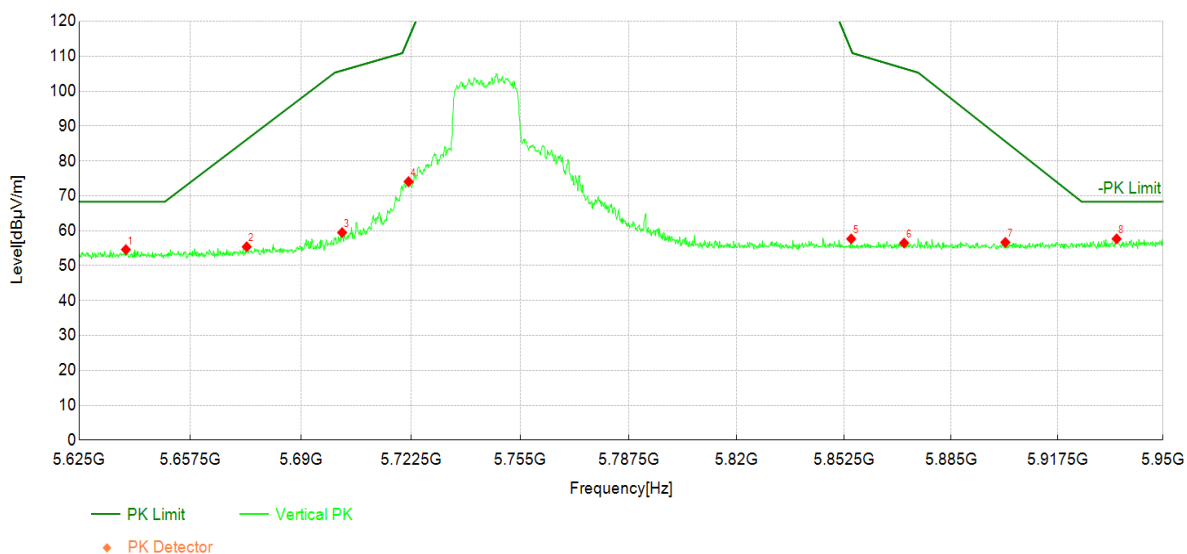
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5647.59	38.46	56.65	18.19	68.30	11.65	PK	Horizo	PASS
2	5668.39	41.82	60.22	18.40	81.94	21.72	PK	Horizo	PASS
3	5697.48	47.97	66.65	18.68	103.44	36.79	PK	Horizo	PASS
4	5722.50	64.60	83.27	18.67	116.60	33.33	PK	Horizo	PASS
5	5851.20	38.84	57.79	18.95	119.56	61.77	PK	Horizo	PASS
6	5872.00	37.79	56.91	19.12	106.14	49.23	PK	Horizo	PASS
7	5890.04	37.72	56.98	19.26	94.14	37.16	PK	Horizo	PASS
8	5938.14	37.63	57.26	19.63	68.30	11.04	PK	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode7:Transmit at 5745MHz by 802.11ax(20Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

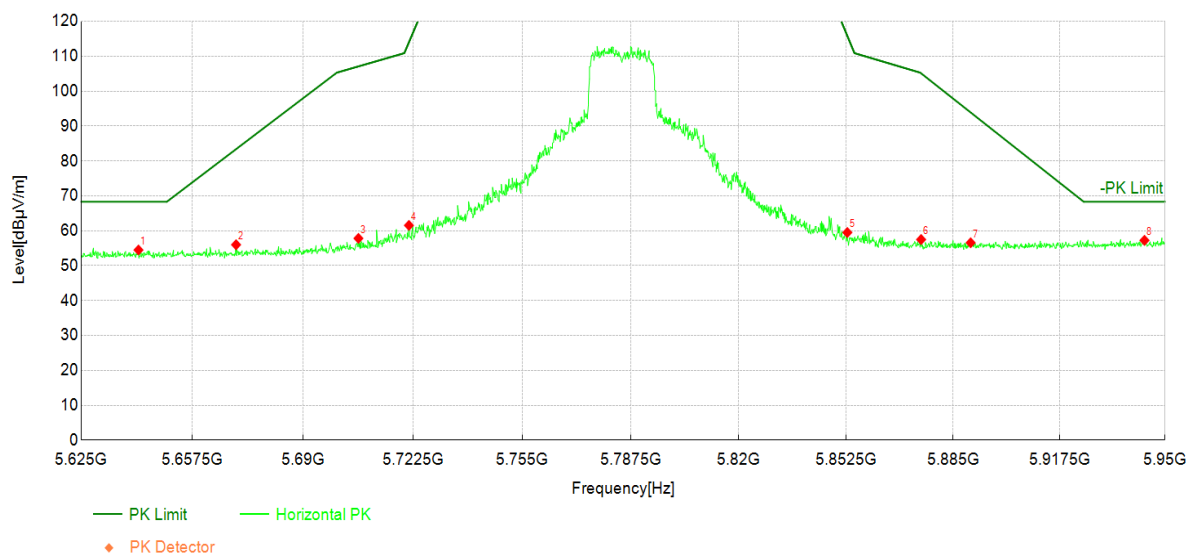
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5638.65	36.50	54.60	18.10	68.30	13.70	PK	Vertic	PASS
2	5674.08	36.96	55.41	18.45	86.16	30.75	PK	Vertic	PASS
3	5702.19	40.77	59.48	18.71	105.91	46.43	PK	Vertic	PASS
4	5721.85	55.40	74.07	18.67	115.12	41.05	PK	Vertic	PASS
5	5854.61	38.70	57.68	18.98	111.78	54.10	PK	Vertic	PASS
6	5870.70	37.39	56.49	19.10	106.50	50.01	PK	Vertic	PASS
7	5901.58	37.32	56.67	19.35	85.60	28.93	PK	Vertic	PASS
8	5935.70	38.07	57.68	19.61	68.30	10.62	PK	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode7:Transmit at 5785MHz by 802.11ax(20Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

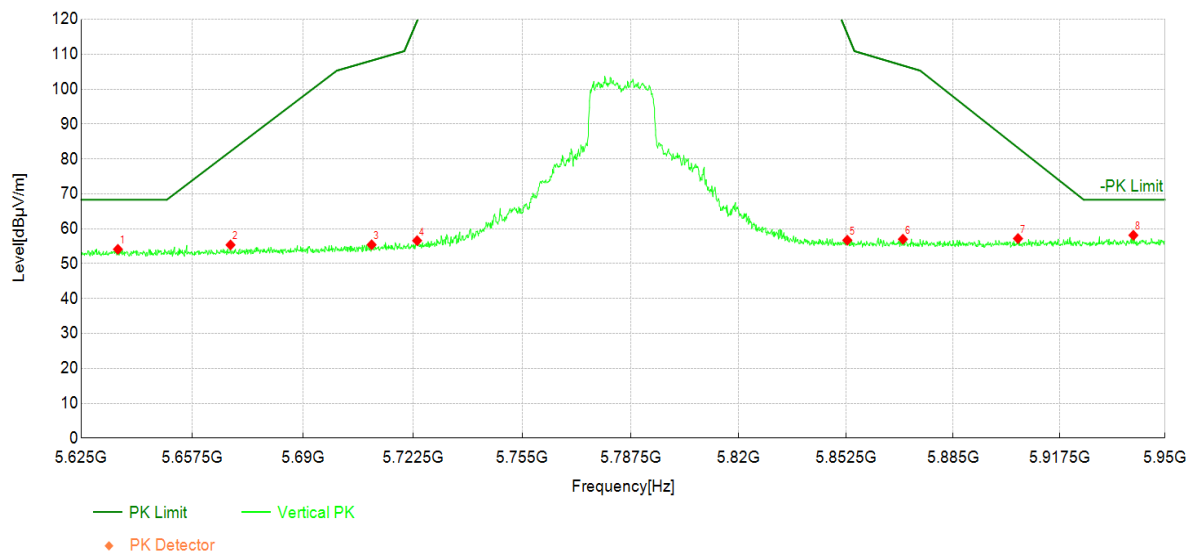
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5641.74	36.35	54.48	18.13	68.30	13.82	PK	Horizo	PASS
2	5670.34	37.58	55.99	18.41	83.39	27.40	PK	Horizo	PASS
3	5706.41	39.13	57.82	18.69	107.10	49.28	PK	Horizo	PASS
4	5721.36	42.88	61.55	18.67	114.01	52.46	PK	Horizo	PASS
5	5852.83	40.54	59.50	18.96	115.86	56.36	PK	Horizo	PASS
6	5875.25	38.35	57.49	19.14	105.11	47.62	PK	Horizo	PASS
7	5890.36	37.29	56.56	19.27	93.90	37.34	PK	Horizo	PASS
8	5943.66	37.58	57.25	19.67	68.30	11.05	PK	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode7:Transmit at 5785MHz by 802.11ax(20Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

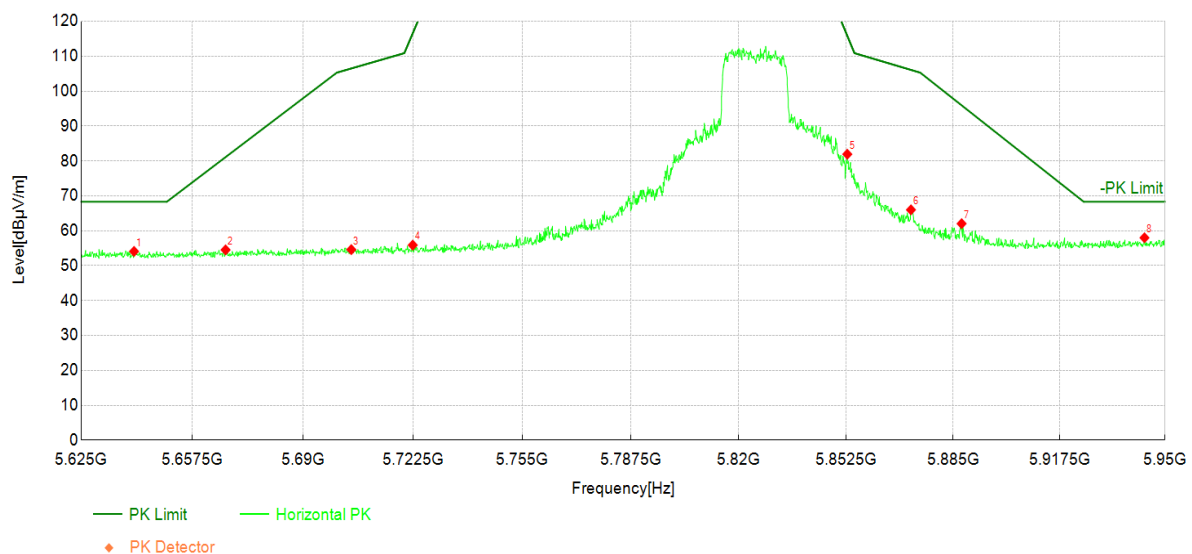
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5635.73	36.04	54.11	18.07	68.30	14.19	PK	Vertic	PASS
2	5668.71	36.97	55.37	18.40	82.19	26.82	PK	Vertic	PASS
3	5710.31	36.73	55.42	18.69	108.19	52.77	PK	Vertic	PASS
4	5723.80	37.93	56.59	18.66	119.56	62.97	PK	Vertic	PASS
5	5852.83	37.75	56.71	18.96	115.86	59.15	PK	Vertic	PASS
6	5869.73	37.90	57.00	19.10	106.78	49.78	PK	Vertic	PASS
7	5904.83	37.81	57.19	19.38	83.19	26.00	PK	Vertic	PASS
8	5940.25	38.50	58.14	19.64	68.30	10.16	PK	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode7:Transmit at 5825MHz by 802.11ax(20Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

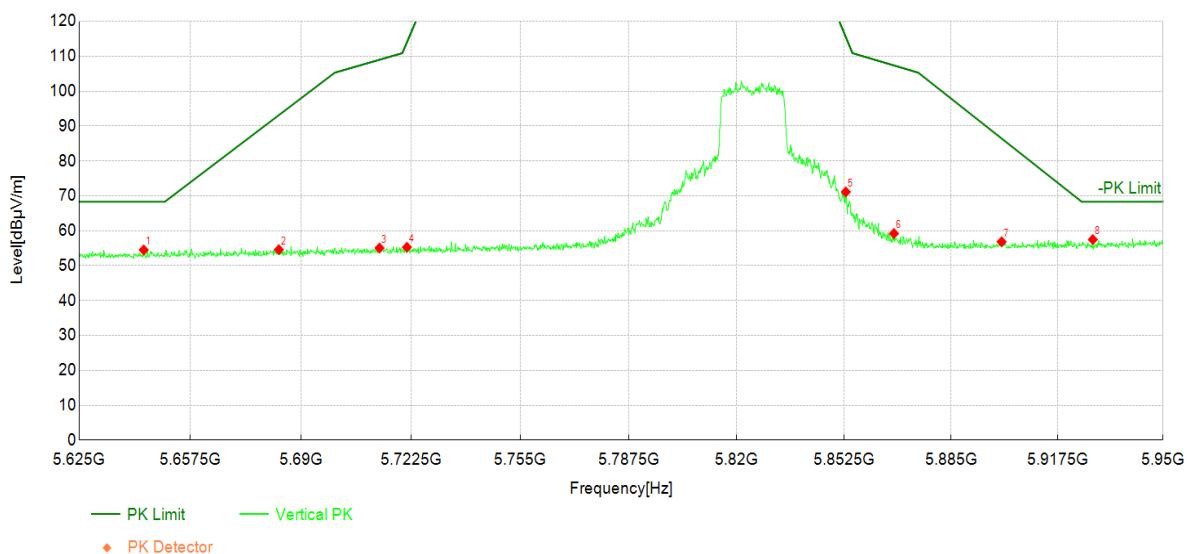
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5640.44	35.98	54.09	18.11	68.30	14.21	PK	Horizo	PASS
2	5667.25	36.14	54.52	18.38	81.10	26.58	PK	Horizo	PASS
3	5704.30	35.90	54.60	18.70	106.51	51.91	PK	Horizo	PASS
4	5722.50	37.21	55.88	18.67	116.60	60.72	PK	Horizo	PASS
5	5852.83	62.98	81.94	18.96	115.86	33.92	PK	Horizo	PASS
6	5872.16	46.88	66.00	19.12	106.09	40.09	PK	Horizo	PASS
7	5887.60	42.80	62.04	19.24	95.95	33.91	PK	Horizo	PASS
8	5943.66	38.32	57.99	19.67	68.30	10.31	PK	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode7:Transmit at 5825MHz by 802.11ax(20Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

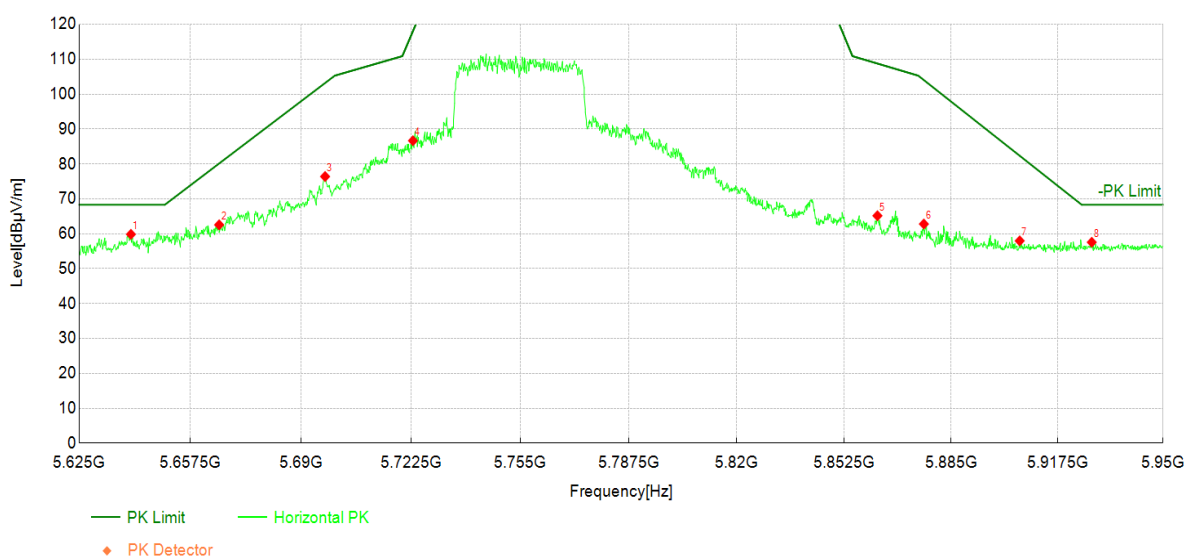
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5643.85	36.36	54.51	18.15	68.30	13.79	PK	Vertic	PASS
2	5683.50	36.04	54.58	18.54	93.13	38.55	PK	Vertic	PASS
3	5713.24	36.36	55.05	18.69	109.01	53.96	PK	Vertic	PASS
4	5721.36	36.60	55.27	18.67	114.01	58.74	PK	Vertic	PASS
5	5852.99	52.17	71.13	18.96	115.49	44.36	PK	Vertic	PASS
6	5867.61	40.13	59.22	19.09	107.37	48.15	PK	Vertic	PASS
7	5900.44	37.51	56.85	19.34	86.44	29.59	PK	Vertic	PASS
8	5928.39	37.92	57.48	19.56	68.30	10.82	PK	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode8:Transmit at 5755MHz by 802.11ax(40Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

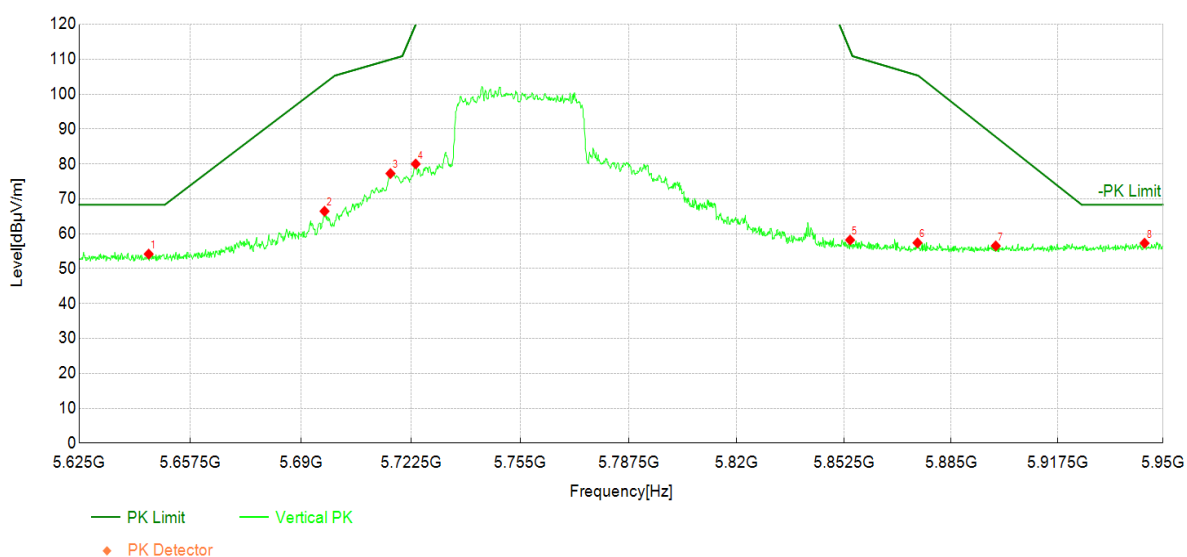
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5640.11	41.73	59.84	18.11	68.30	8.46	PK	Horizo	PASS
2	5665.95	44.19	62.56	18.37	80.14	17.58	PK	Horizo	PASS
3	5697.15	57.71	76.39	18.68	103.20	26.81	PK	Horizo	PASS
4	5723.15	67.99	86.66	18.67	118.08	31.42	PK	Horizo	PASS
5	5862.58	46.12	65.16	19.04	108.78	43.62	PK	Horizo	PASS
6	5876.71	43.63	62.79	19.16	104.03	41.24	PK	Horizo	PASS
7	5905.96	38.59	57.97	19.38	82.35	24.38	PK	Horizo	PASS
8	5928.06	38.02	57.57	19.55	68.30	10.73	PK	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode8:Transmit at 5755MHz by 802.11ax(40Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

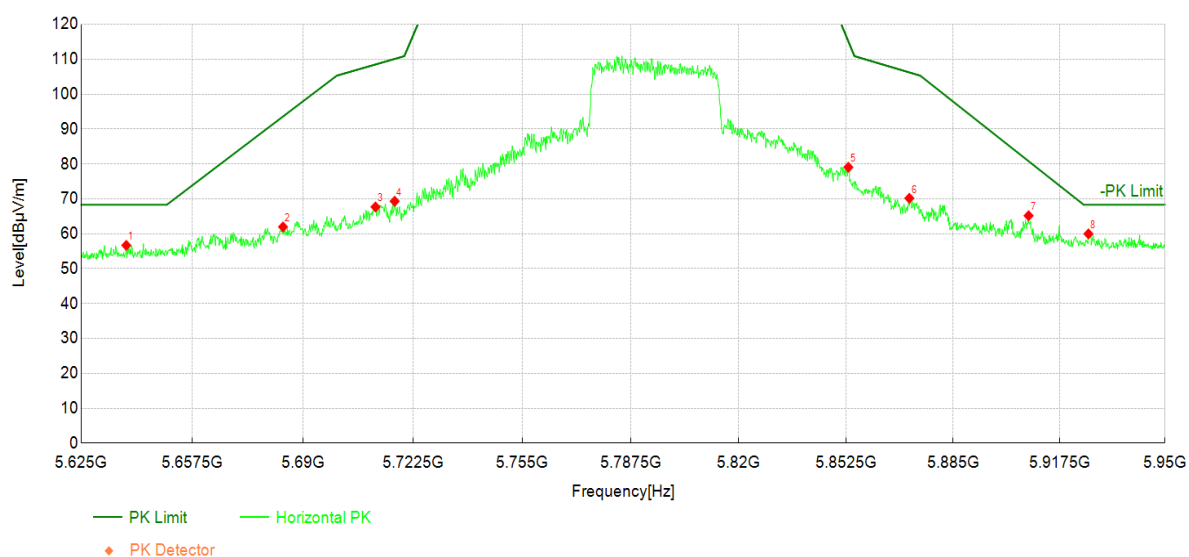
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5645.31	36.02	54.18	18.16	68.30	14.12	PK	Vertic	PASS
2	5696.99	47.77	66.45	18.68	103.08	36.63	PK	Vertic	PASS
3	5716.49	58.58	77.26	18.68	109.92	32.66	PK	Vertic	PASS
4	5723.96	61.32	79.99	18.67	119.94	39.95	PK	Vertic	PASS
5	5854.29	39.23	58.20	18.97	112.52	54.32	PK	Vertic	PASS
6	5874.76	38.26	57.40	19.14	105.37	47.97	PK	Vertic	PASS
7	5898.65	37.19	56.52	19.33	87.76	31.24	PK	Vertic	PASS
8	5944.31	37.64	57.31	19.67	68.30	10.99	PK	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode8:Transmit at 5795MHz by 802.11ax(40Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

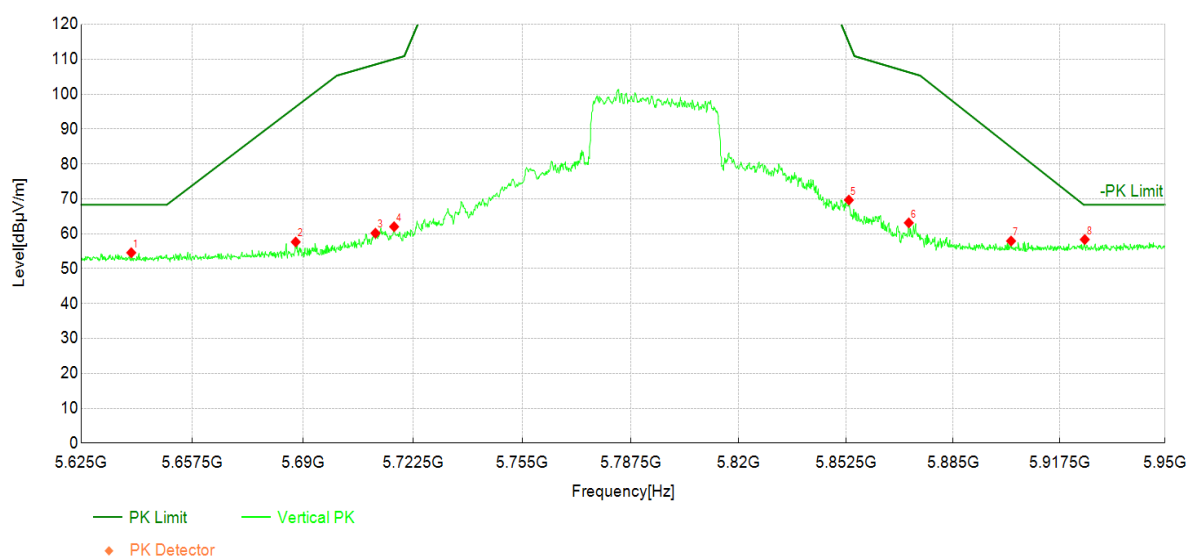
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5638.16	38.60	56.69	18.09	68.30	11.61	PK	Horizo	PASS
2	5684.15	43.42	61.97	18.55	93.61	31.64	PK	Horizo	PASS
3	5711.45	48.99	67.68	18.69	108.51	40.83	PK	Horizo	PASS
4	5717.14	50.64	69.32	18.68	110.10	40.78	PK	Horizo	PASS
5	5853.15	60.10	79.06	18.96	115.12	36.06	PK	Horizo	PASS
6	5871.68	51.06	70.17	19.11	106.23	36.06	PK	Horizo	PASS
7	5908.08	45.78	65.18	19.40	80.79	15.61	PK	Horizo	PASS
8	5926.44	40.43	59.97	19.54	68.30	8.33	PK	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode8:Transmit at 5795MHz by 802.11ax(40Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

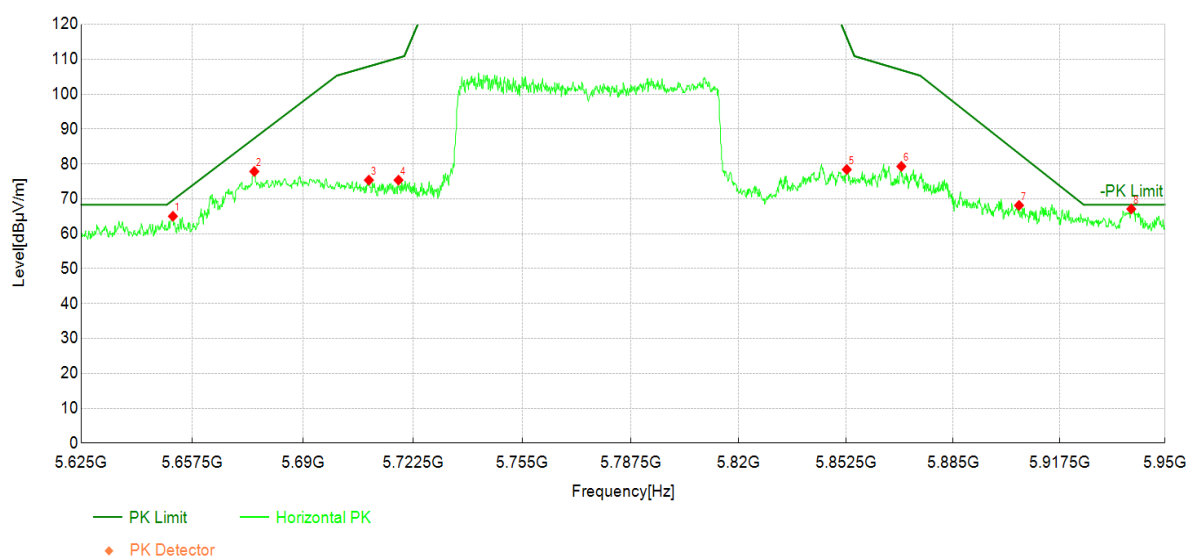
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5639.63	36.46	54.57	18.11	68.30	13.73	PK	Vertic	PASS
2	5687.89	39.06	57.65	18.59	96.37	38.72	PK	Vertic	PASS
3	5711.45	41.47	60.16	18.69	108.51	48.35	PK	Vertic	PASS
4	5716.98	43.34	62.02	18.68	110.05	48.03	PK	Vertic	PASS
5	5853.31	50.70	69.66	18.96	114.75	45.09	PK	Vertic	PASS
6	5871.51	44.02	63.13	19.11	106.28	43.15	PK	Vertic	PASS
7	5902.71	38.55	57.91	19.36	84.75	26.84	PK	Vertic	PASS
8	5925.30	38.82	58.35	19.53	68.30	9.95	PK	Vertic	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode9:Transmit at 5775MHz by 802.11ax(80Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

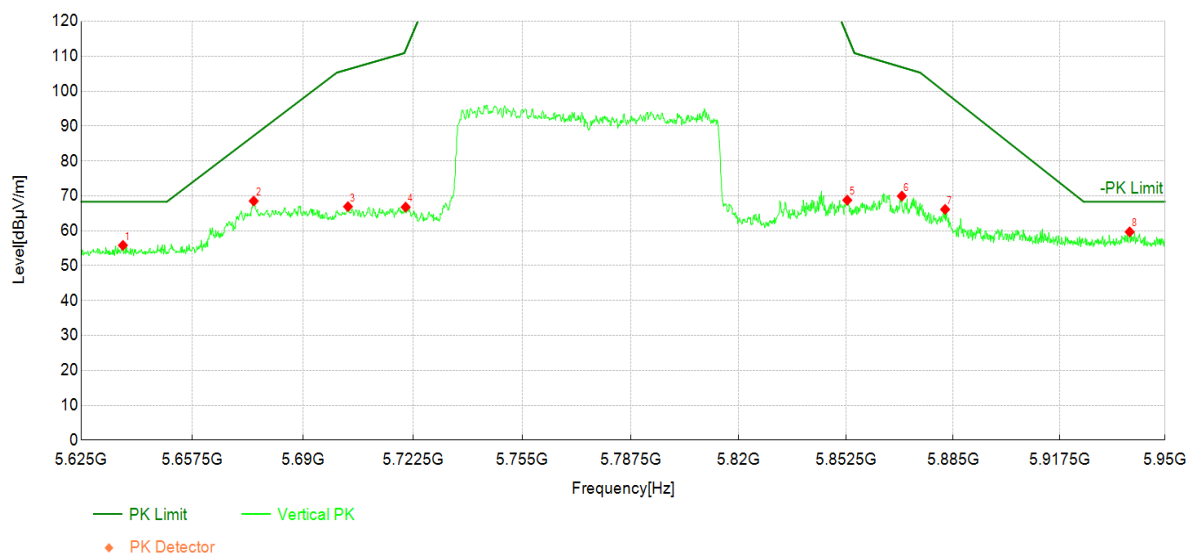
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5651.81	46.78	65.01	18.23	69.65	4.64	PK	Horizo	PASS
2	5675.70	59.39	77.85	18.46	87.36	9.51	PK	Horizo	PASS
3	5709.50	56.67	75.36	18.69	107.96	32.60	PK	Horizo	PASS
4	5718.28	56.69	75.37	18.68	110.42	35.05	PK	Horizo	PASS
5	5852.66	59.45	78.41	18.96	116.23	37.82	PK	Horizo	PASS
6	5869.24	60.21	79.30	19.09	106.91	27.61	PK	Horizo	PASS
7	5905.15	48.74	68.12	19.38	82.95	14.83	PK	Horizo	PASS
8	5939.60	47.46	67.10	19.64	68.30	1.20	PK	Horizo	PASS

Test Report

Project Information

Profile:	2510795R	EUT:	IEEE 802.11 a/b/g/n/ac/ax 2T/2R Band USB2.0 Combo Module Integrated Bluetooth V2.1/3.0/4.0/4.1/4.2/5.2
Mode:	Mode9:Transmit at 5775MHz by 802.11ax(80Mhz)	Voltage:	3.3 Vdc
Environment:	Temp: 25℃; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5637.19	37.73	55.82	18.09	68.30	12.48	PK	Vertic	PASS
2	5675.54	50.05	68.51	18.46	87.24	18.73	PK	Vertic	PASS
3	5703.33	48.21	66.92	18.71	106.23	39.31	PK	Vertic	PASS
4	5720.39	48.10	66.78	18.68	111.78	45.00	PK	Vertic	PASS
5	5852.83	49.80	68.76	18.96	115.86	47.10	PK	Vertic	PASS
6	5869.40	50.84	69.94	19.10	106.87	36.93	PK	Vertic	PASS
7	5882.56	46.92	66.12	19.20	99.68	33.56	PK	Vertic	PASS
8	5939.11	40.03	59.67	19.64	68.30	8.63	PK	Vertic	PASS

1. Level = Reading + Factor

2. Margin = Limit - Level

3. We have evaluated SISO, MIMO mode, shown in the report is the worst data.

The End