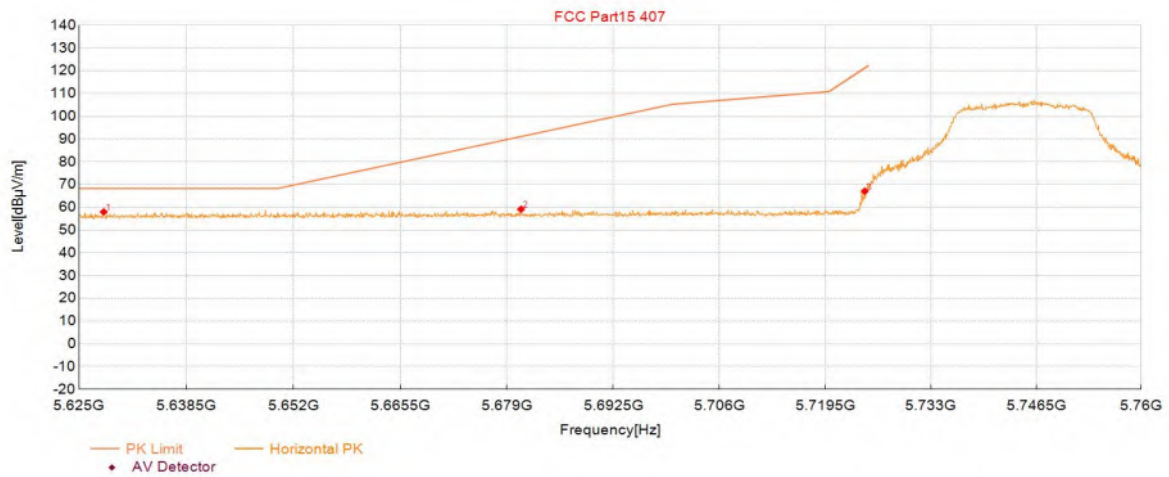


Test Report

Project Information			
Customer:			
EUT:	IEEE 802.11b/g/n/a/ac/ax 2T2R WiFi Module Integrated BT 5.2		
Model:	SKO.WB920TU.6	SN:	
Mode:	11AC20_MCS0_5745	Voltage:	DC 5V
Environment:	25.3℃ 53%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-07-23 09:51:11

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading (dBμV/m)	PK Level (dBμV/m)	Factor (dB)	PK Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5628.11	40.44	58.00	17.56	68.30	10.30	150	284	Horizontal
2	5680.78	41.37	59.15	17.78	91.12	31.97	150	6	Horizontal
3	5724.54	49.17	67.08	17.91	121.26	54.18	150	359	Horizontal

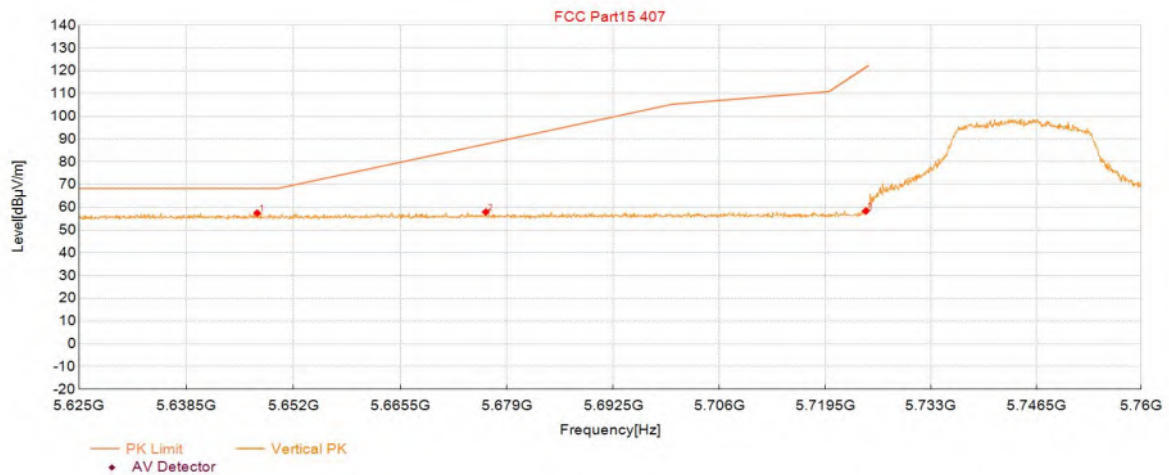
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	IEEE 802.11b/g/n/a/ac/ax 2T2R WiFi Module Integrated BT 5.2		
Model:	SKO.WB920TU.6	SN:	
Mode:	11AC20_MCS0_5745	Voltage:	DC 5V
Environment:	25.3℃ 53%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-07-23 09:51:51

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading(dBμV/m)	PK Level (dBμV/m)	Factor (dB)	PK Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5647.42	39.84	57.48	17.64	68.30	10.82	150	242	Vertical
2	5676.33	40.19	57.95	17.76	87.82	29.87	150	89	Vertical
3	5724.68	40.47	58.38	17.91	121.57	63.19	150	202	Vertical

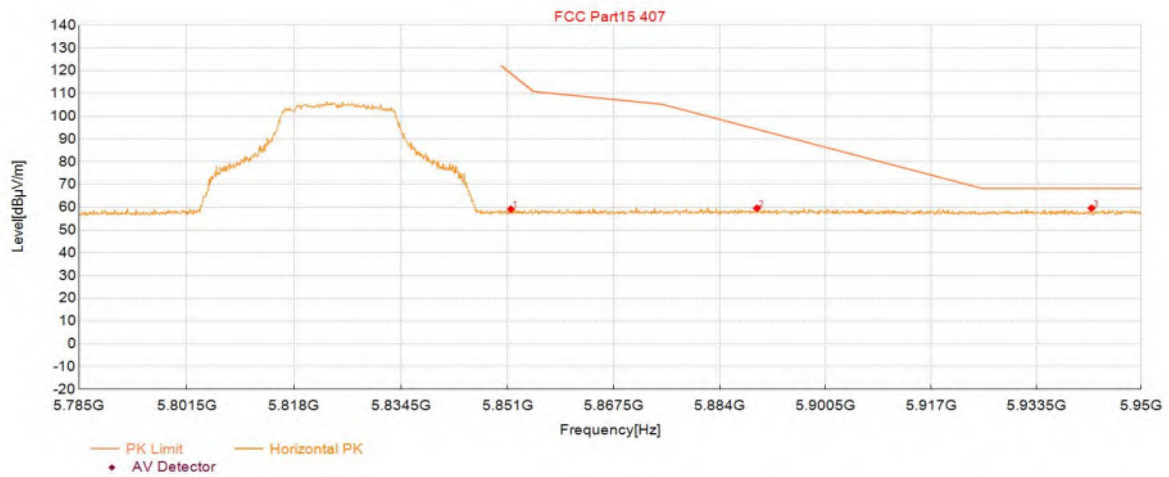
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	IEEE 802.11b/g/n/a/ac/ax 2T2R WiFi Module Integrated BT 5.2		
Model:	SKO.WB920TU.6	SN:	
Mode:	11AC20_MCS0_5825	Voltage:	DC 5V
Environment:	25.3℃ 53%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-07-23 09:53:43

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading(dBμV/m)	PK Level (dBμV/m)	Factor (dB)	PK Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5851.53	40.68	59.20	18.52	118.81	59.61	150	305	Horizontal
2	5889.74	40.77	59.60	18.83	94.36	34.76	150	288	Horizontal
3	5942.16	40.73	59.62	18.89	68.30	8.68	150	305	Horizontal

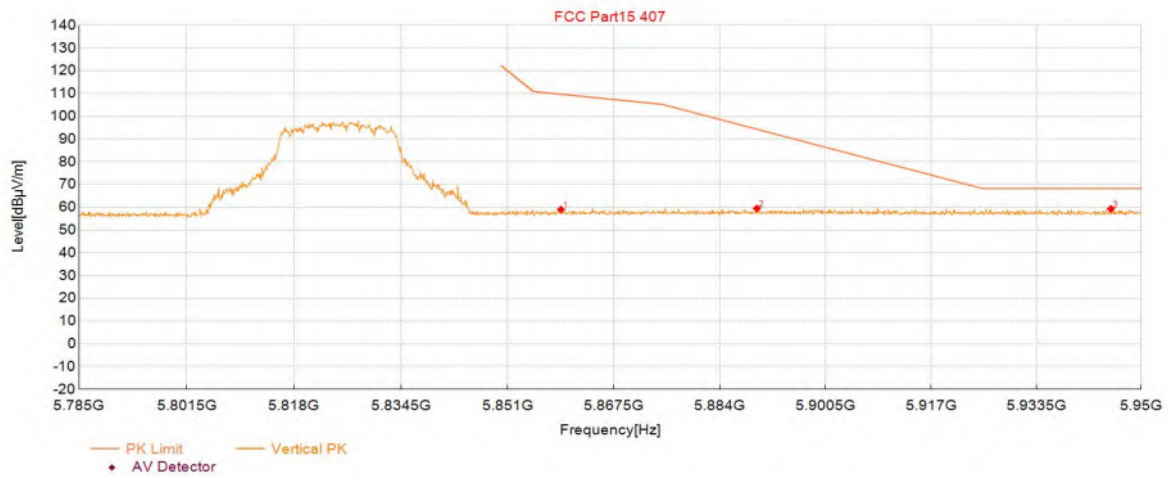
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	IEEE 802.11b/g/n/a/ac/ax 2T2R WiFi Module Integrated BT 5.2		
Model:	SKO.WB920TU.6	SN:	
Mode:	11AC20_MCS0_5825	Voltage:	DC 5V
Environment:	25.3℃ 53%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-07-23 09:54:23

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading(dBμV/m)	PK Level (dBμV/m)	Factor (dB)	PK Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5859.29	40.47	59.05	18.58	109.70	50.65	150	238	Vertical
2	5889.74	40.67	59.50	18.83	94.36	34.86	150	163	Vertical
3	5945.21	40.45	59.33	18.88	68.30	8.97	150	256	Vertical

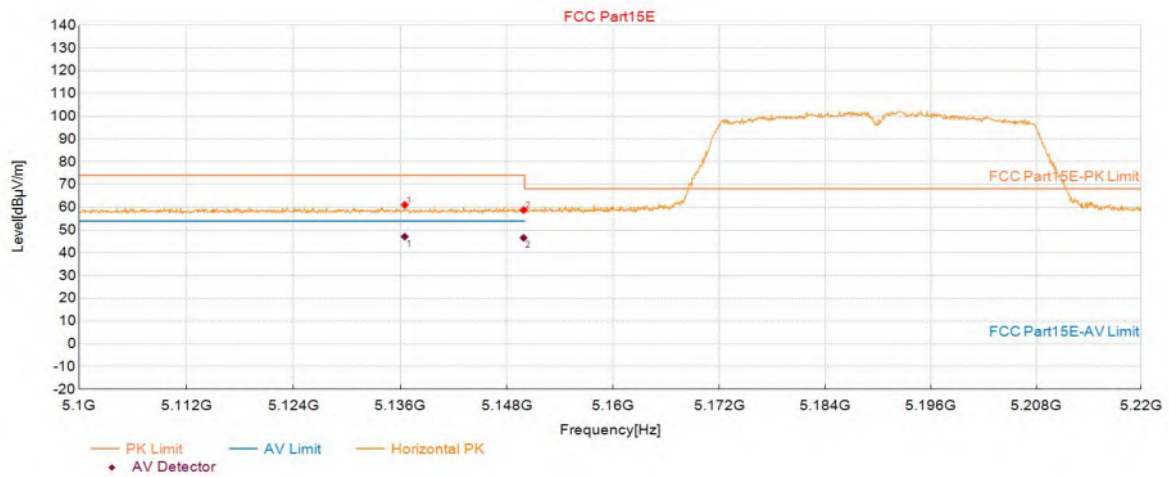
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	IEEE 802.11b/g/n/a/ac/ax 2T2R WiFi Module Integrated BT 5.2		
Model:	SKO.WB920TU.6	SN:	
Mode:	11AC40_MCS0_5190	Voltage:	DC 5V
Environment:	25.3°C 53%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-07-23 09:57:42

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading (dBμV/m)	PK Level (dBμV/m)	Factor (dB)	PK Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5136.50	45.14	61.09	15.95	74.00	12.91	150	345	Horizontal
2	5149.88	42.81	58.78	15.97	74.00	15.22	150	77	Horizontal

AV Final Data List

NO.	Freq. (MHz)	Reading (dBμV/m)	Factor (dB)	AV Level (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5136.50	31.17	15.95	47.12	54.00	6.88	150	345	Horizontal
2	5149.88	30.63	15.97	46.60	54.00	7.40	150	77	Horizontal

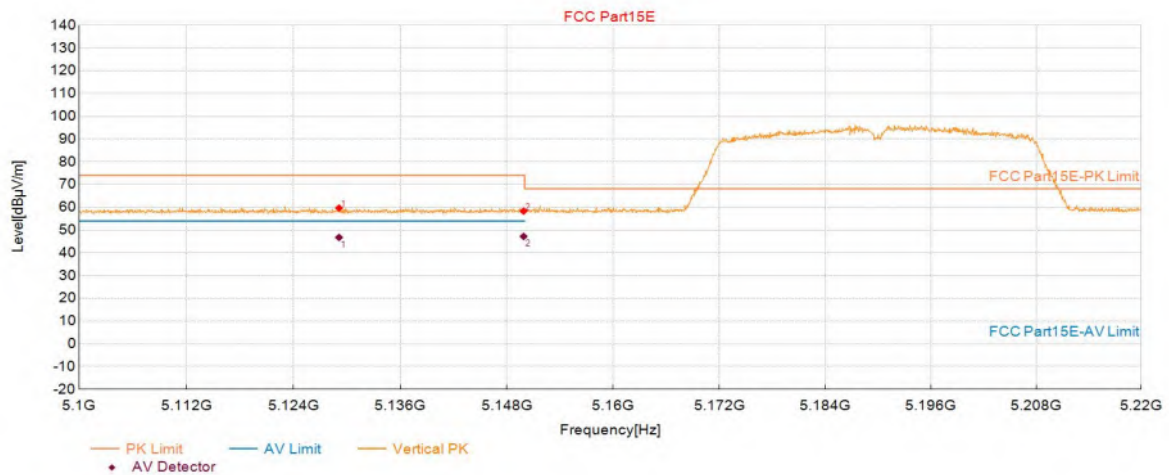
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	IEEE 802.11b/g/n/a/ac/ax 2T2R WiFi Module Integrated BT 5.2		
Model:	SKO.WB920TU.6	SN:	
Mode:	11AC40_MCS0_5190	Voltage:	DC 5V
Environment:	25.3℃ 53%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-07-23 09:58:22

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading (dBμV/m)	PK Level (dBμV/m)	Factor (dB)	PK Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5129.11	43.78	59.71	15.93	74.00	14.29	150	70	Vertical
2	5149.88	42.38	58.35	15.97	74.00	15.65	150	55	Vertical

AV Final Data List

NO.	Freq. (MHz)	Reading (dBμV/m)	Factor (dB)	AV Level (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5129.11	30.85	15.93	46.78	54.00	7.22	150	70	Vertical
2	5149.88	31.25	15.97	47.22	54.00	6.78	150	55	Vertical

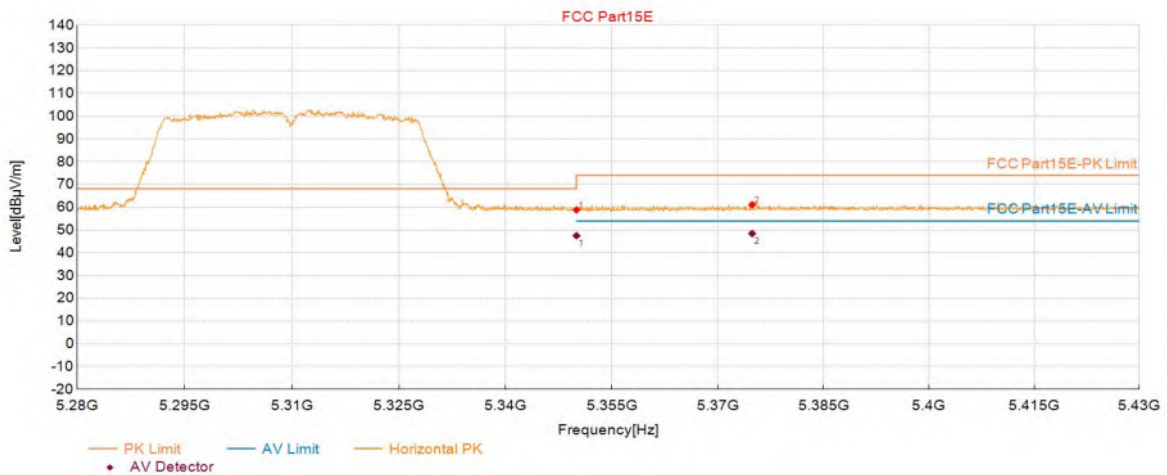
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	IEEE 802.11b/g/n/a/ac/ax 2T2R WiFi Module Integrated BT 5.2		
Model:	SKO.WB920TU.6	SN:	
Mode:	11AC40_MCS0_5310	Voltage:	DC 5V
Environment:	25.3°C 53%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-07-23 10:01:25

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading (dBμV/m)	PK Level (dBμV/m)	Factor (dB)	PK Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.01	42.40	58.88	16.48	74.00	15.12	150	355	Horizontal
2	5374.85	44.54	61.14	16.60	74.00	12.86	150	359	Horizontal

AV Final Data List

NO.	Freq. (MHz)	Reading (dBμV/m)	Factor (dB)	AV Level (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.01	31.05	16.48	47.53	54.00	6.47	150	355	Horizontal
2	5374.85	31.88	16.60	48.48	54.00	5.52	150	359	Horizontal

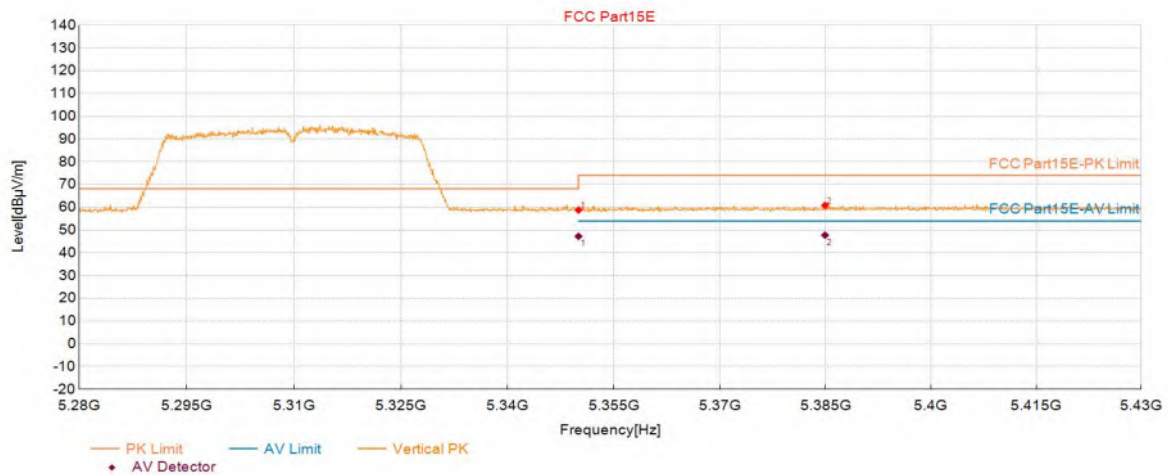
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	IEEE 802.11b/g/n/a/ac/ax 2T2R WiFi Module Integrated BT 5.2		
Model:	SKO.WB920TU.6	SN:	
Mode:	11AC40_MCS0_5310	Voltage:	DC 5V
Environment:	25.3℃ 53%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-07-23 10:02:05

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading (dBμV/m)	PK Level (dBμV/m)	Factor (dB)	PK Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.01	42.33	58.81	16.48	74.00	15.19	150	145	Vertical
2	5384.90	44.19	60.85	16.66	74.00	13.15	150	107	Vertical

AV Final Data List

NO.	Freq. (MHz)	Reading (dBμV/m)	Factor (dB)	AV Level (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.01	30.78	16.48	47.26	54.00	6.74	150	145	Vertical
2	5384.90	31.11	16.66	47.77	54.00	6.23	150	107	Vertical

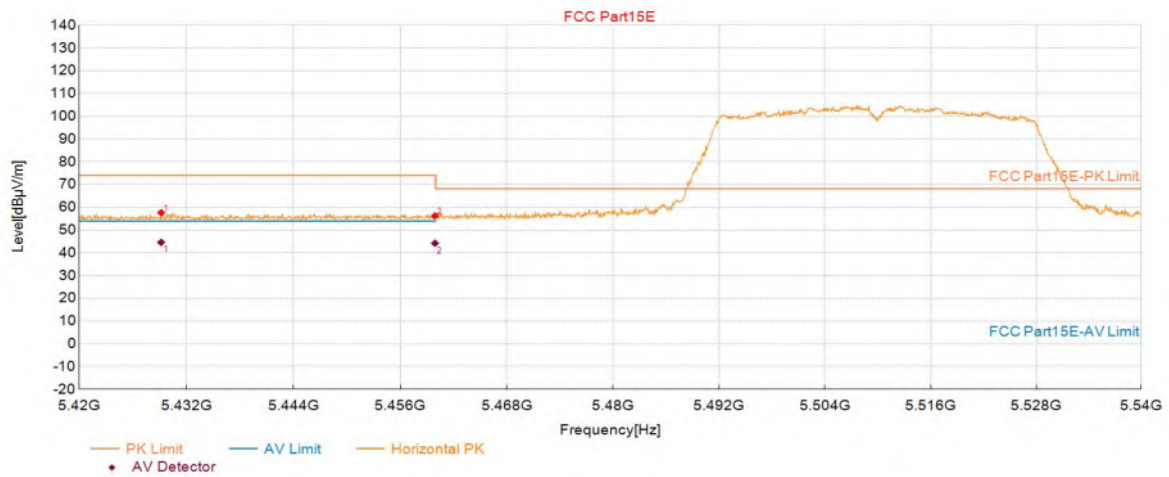
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	IEEE 802.11b/g/n/a/ac/ax 2T2R WiFi Module Integrated BT 5.2		
Model:	SKO.WB920TU.6	SN:	
Mode:	11AC40_MCS0_5510	Voltage:	DC 5V
Environment:	25.3°C 53%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-07-23 10:04:07

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading (dBμV/m)	PK Level (dBμV/m)	Factor (dB)	PK Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5429.18	40.83	57.63	16.80	74.00	16.37	150	2	Horizontal
2	5459.92	39.36	56.24	16.88	74.00	17.76	150	359	Horizontal

AV Final Data List

NO.	Freq. (MHz)	Reading (dBμV/m)	Factor (dB)	AV Level (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5429.18	27.81	16.80	44.61	54.00	9.39	150	2	Horizontal
2	5459.92	27.35	16.88	44.23	54.00	9.77	150	359	Horizontal

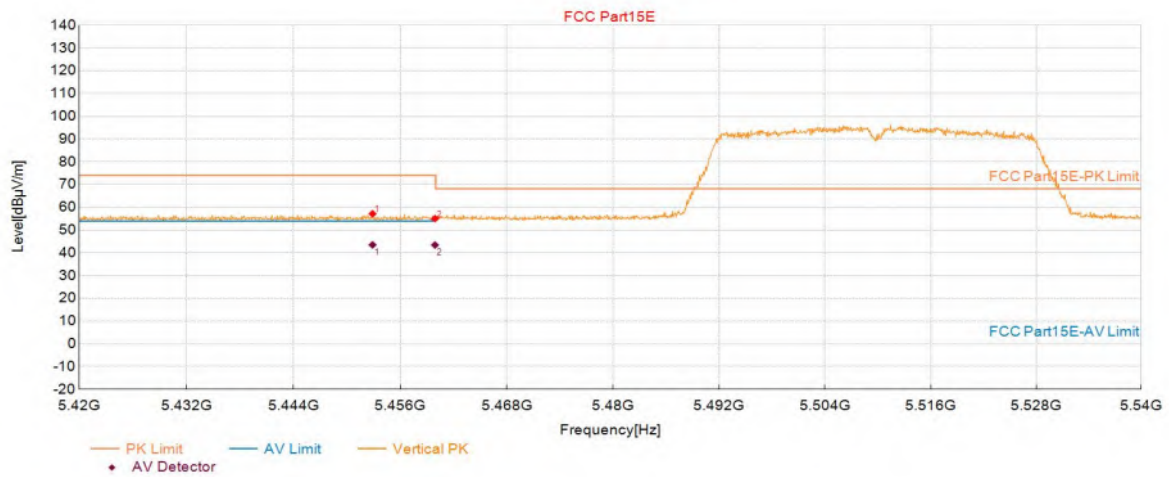
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	IEEE 802.11b/g/n/a/ac/ax 2T2R WiFi Module Integrated BT 5.2		
Model:	SKO.WB920TU.6	SN:	
Mode:	11AC40_MCS0_5510	Voltage:	DC 5V
Environment:	25.3℃ 53%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-07-23 10:04:47

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading (dBμV/m)	PK Level (dBμV/m)	Factor (dB)	PK Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5452.90	40.32	57.18	16.86	74.00	16.82	150	23	Vertical
2	5459.92	38.19	55.07	16.88	74.00	18.93	150	37	Vertical

AV Final Data List

NO.	Freq. (MHz)	Reading (dBμV/m)	Factor (dB)	AV Level (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5452.90	26.65	16.86	43.51	54.00	10.49	150	23	Vertical
2	5459.92	26.56	16.88	43.44	54.00	10.56	150	37	Vertical

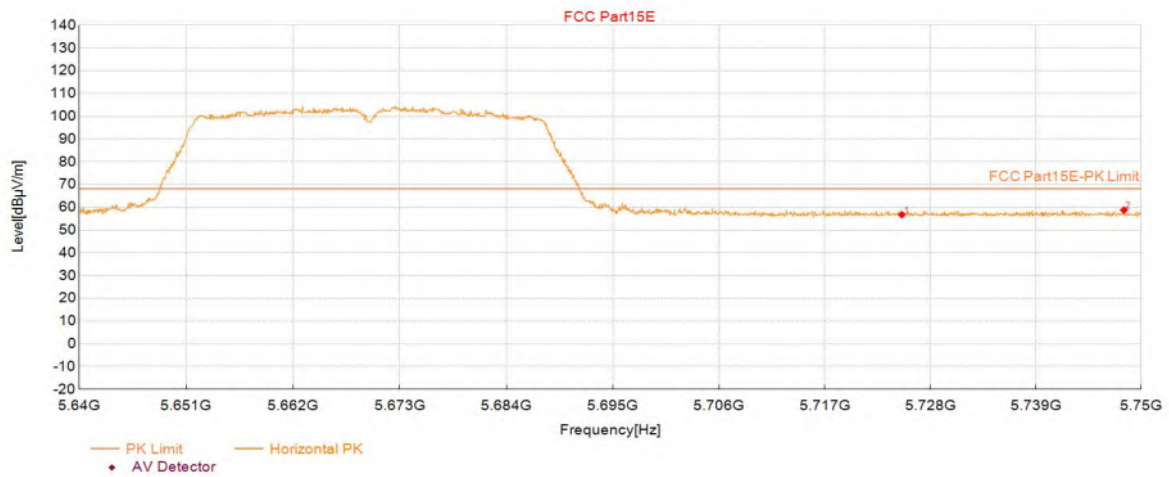
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	IEEE 802.11b/g/n/a/ac/ax 2T2R WiFi Module Integrated BT 5.2		
Model:	SKO.WB920TU.6	SN:	
Mode:	11AC40_MCS0_5670	Voltage:	DC 5V
Environment:	25.3℃ 53%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-07-23 10:09:00

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading(dBμV/m)	PK Level (dBμV/m)	Factor (dB)	PK Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.02	38.85	56.76	17.91	68.20	11.44	150	154	Horizontal
2	5748.18	40.83	58.80	17.97	68.20	9.40	150	358	Horizontal

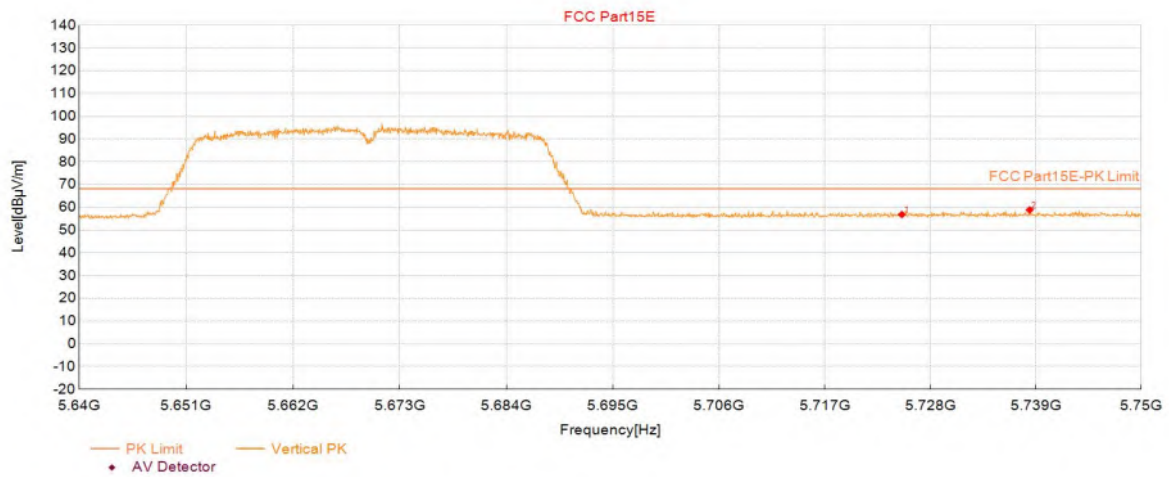
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	IEEE 802.11b/g/n/a/ac/ax 2T2R WiFi Module Integrated BT 5.2		
Model:	SKO.WB920TU.6	SN:	
Mode:	11AC40_MCS0_5670	Voltage:	DC 5V
Environment:	25.3℃ 53%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-07-23 10:09:39

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading(dBμV/m)	PK Level (dBμV/m)	Factor (dB)	PK Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.02	38.93	56.84	17.91	68.20	11.36	150	326	Vertical
2	5738.33	40.92	58.87	17.95	68.20	9.33	150	252	Vertical

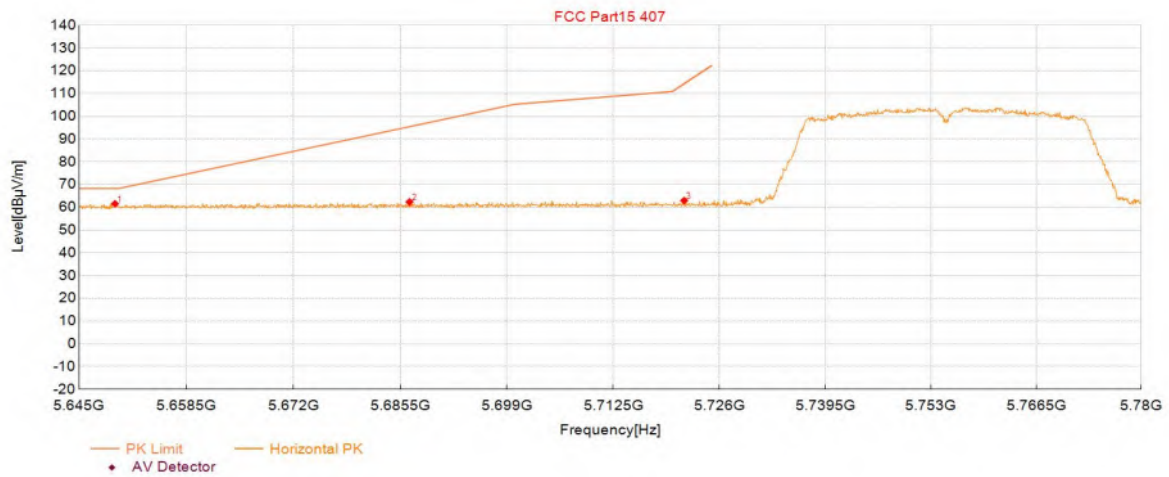
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	IEEE 802.11b/g/n/a/ac/ax 2T2R WiFi Module Integrated BT 5.2		
Model:	SKO.WB920TU.6	SN:	
Mode:	11AC40_MCS0_5755	Voltage:	DC 5V
Environment:	25.3℃ 53%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-07-23 10:12:13

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading (dBμV/m)	PK Level (dBμV/m)	Factor (dB)	PK Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5649.52	43.94	61.58	17.64	68.30	6.72	150	165	Horizontal
2	5686.67	44.59	62.40	17.81	95.47	33.07	150	230	Horizontal
3	5721.52	45.09	62.99	17.90	114.36	51.37	150	2	Horizontal

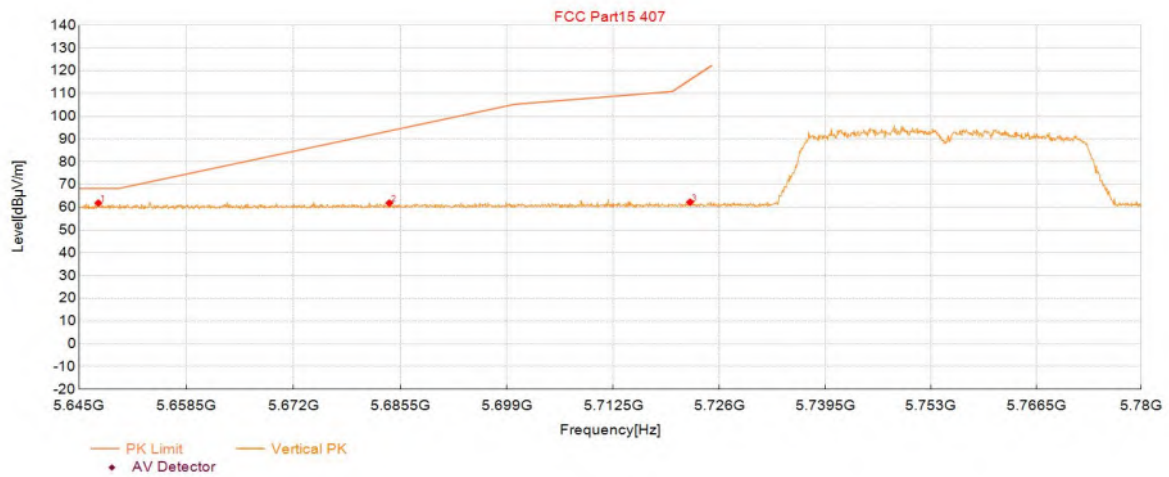
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	IEEE 802.11b/g/n/a/ac/ax 2T2R WiFi Module Integrated BT 5.2		
Model:	SKO.WB920TU.6	SN:	
Mode:	11AC40_MCS0_5755	Voltage:	DC 5V
Environment:	25.3℃ 53%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-07-23 10:12:49

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading (dBμV/m)	PK Level (dBμV/m)	Factor (dB)	PK Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5647.43	44.24	61.88	17.64	68.30	6.42	150	193	Vertical
2	5684.10	44.09	61.88	17.79	93.57	31.69	150	269	Vertical
3	5722.26	44.36	62.27	17.91	116.05	53.78	150	232	Vertical

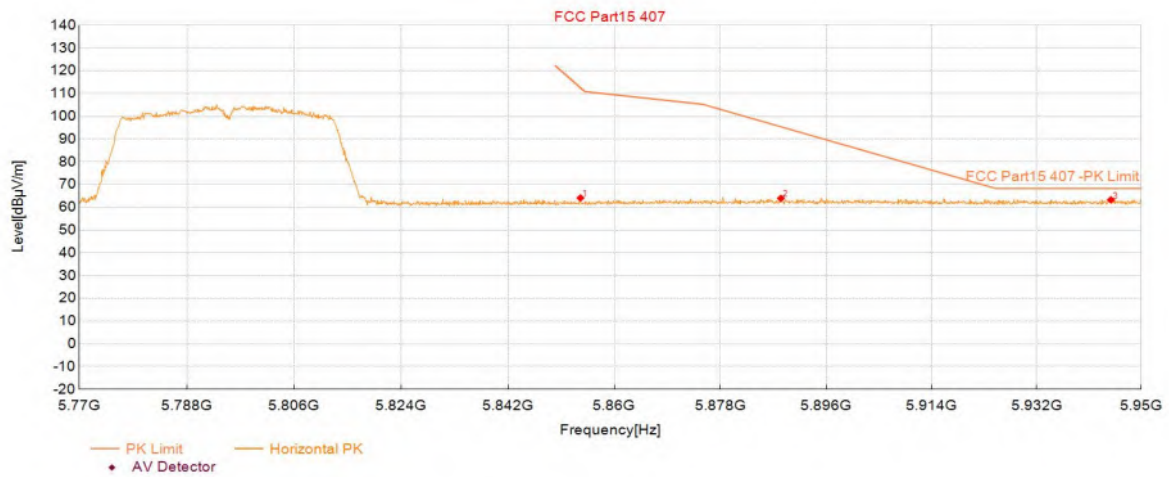
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	IEEE 802.11b/g/n/a/ac/ax 2T2R WiFi Module Integrated BT 5.2		
Model:	SKO.WB920TU.6	SN:	
Mode:	11AC40_MCS0_5795	Voltage:	DC 5V
Environment:	25.3℃ 53%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-07-23 10:17:38

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading(dBμV/m)	PK Level (dBμV/m)	Factor (dB)	PK Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5854.28	45.60	64.14	18.54	112.54	48.40	150	211	Horizontal
2	5888.32	45.16	63.98	18.82	95.41	31.43	150	359	Horizontal
3	5944.78	44.40	63.28	18.88	68.30	5.02	150	125	Horizontal

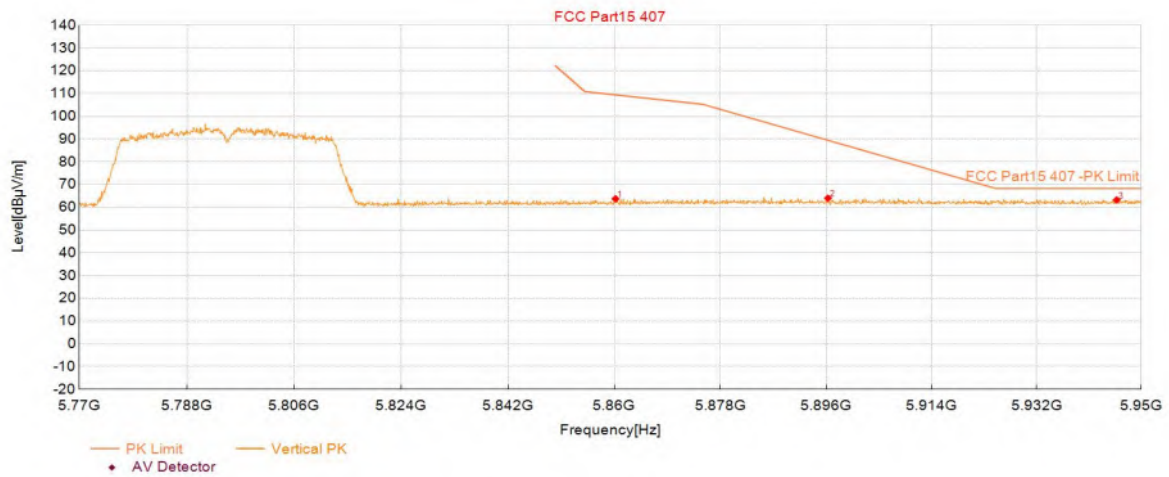
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	IEEE 802.11b/g/n/a/ac/ax 2T2R WiFi Module Integrated BT 5.2		
Model:	SKO.WB920TU.6	SN:	
Mode:	11AC40_MCS0_5795	Voltage:	DC 5V
Environment:	25.3℃ 53%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-07-23 10:18:18

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading (dBμV/m)	PK Level (dBμV/m)	Factor (dB)	PK Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5860.23	45.17	63.76	18.59	109.44	45.68	150	115	Vertical
2	5896.33	45.11	64.00	18.89	89.48	25.48	150	128	Vertical
3	5945.77	44.38	63.26	18.88	68.30	5.04	150	178	Vertical

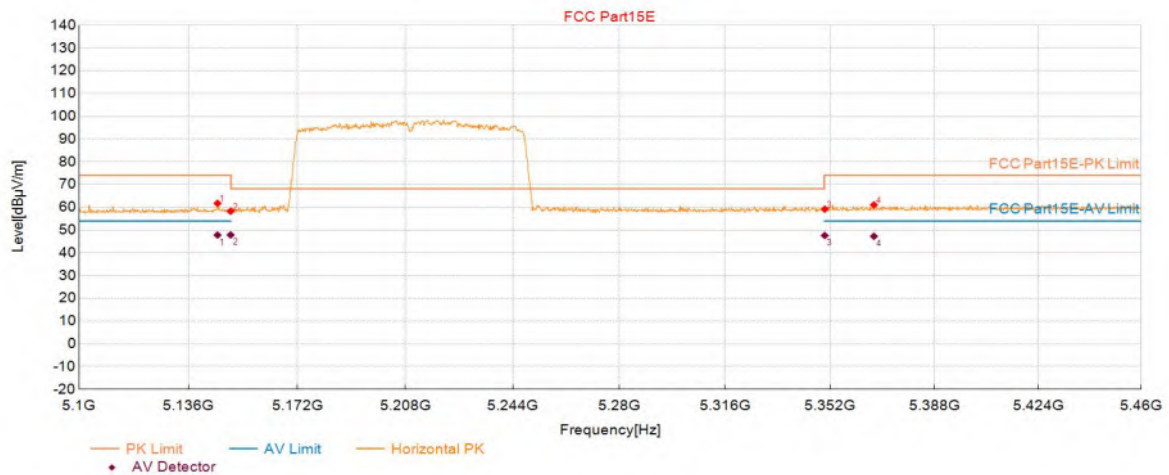
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	IEEE 802.11b/g/n/a/ac/ax 2T2R WiFi Module Integrated BT 5.2		
Model:	SKO.WB920TU.6	SN:	
Mode:	11AC80_MCS0_5210	Voltage:	DC 5V
Environment:	25.3℃ 53%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-07-23 10:21:12

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading (dBμV/m)	PK Level (dBμV/m)	Factor (dB)	PK Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5145.56	45.79	61.76	15.97	74.00	12.24	150	6	Horizontal
2	5149.88	42.31	58.28	15.97	74.00	15.72	150	216	Horizontal
3	5350.15	42.72	59.20	16.48	74.00	14.80	150	35	Horizontal
4	5367.07	44.49	61.06	16.57	74.00	12.94	150	121	Horizontal

AV Final Data List

NO.	Freq. (MHz)	Reading (dBμV/m)	Factor (dB)	AV Level (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5145.56	31.85	15.97	47.82	54.00	6.18	150	6	Horizontal
2	5149.88	31.90	15.97	47.87	54.00	6.13	150	216	Horizontal
3	5350.15	31.14	16.48	47.62	54.00	6.38	150	35	Horizontal
4	5367.07	30.71	16.57	47.28	54.00	6.72	150	121	Horizontal

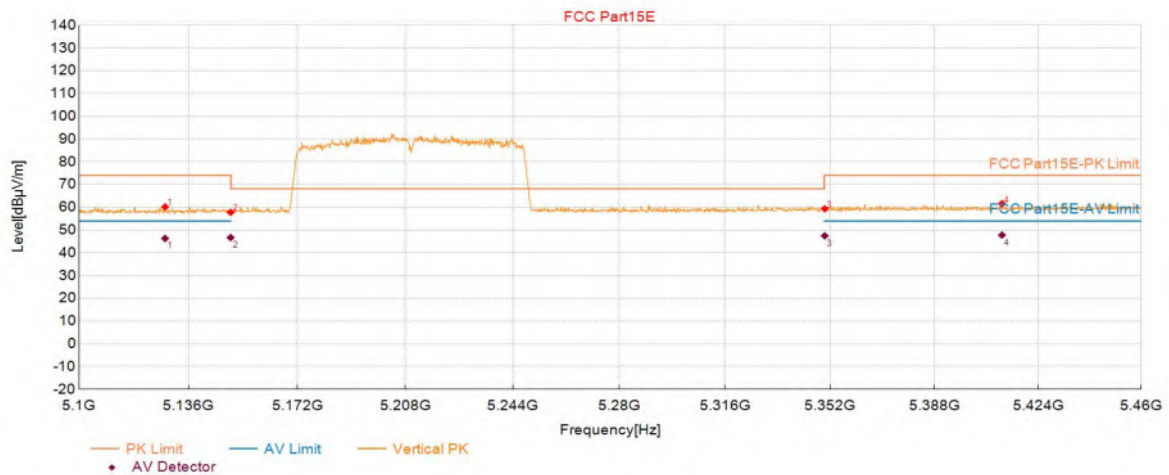
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	IEEE 802.11b/g/n/a/ac/ax 2T2R WiFi Module Integrated BT 5.2		
Model:	SKO.WB920TU.6	SN:	
Mode:	11AC80_MCS0_5210	Voltage:	DC 5V
Environment:	25.3℃ 53%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-07-23 10:21:51

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading (dBμV/m)	PK Level (dBμV/m)	Factor (dB)	PK Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5128.27	44.23	60.16	15.93	74.00	13.84	150	291	Vertical
2	5149.88	41.83	57.80	15.97	74.00	16.20	150	332	Vertical
3	5350.15	42.86	59.34	16.48	74.00	14.66	150	158	Vertical
4	5411.38	44.84	61.60	16.76	74.00	12.40	150	181	Vertical

AV Final Data List

NO.	Freq. (MHz)	Reading (dBμV/m)	Factor (dB)	AV Level (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5128.27	30.42	15.93	46.35	54.00	7.65	150	291	Vertical
2	5149.88	30.74	15.97	46.71	54.00	7.29	150	332	Vertical
3	5350.15	31.01	16.48	47.49	54.00	6.51	150	158	Vertical
4	5411.38	31.04	16.76	47.80	54.00	6.20	150	181	Vertical

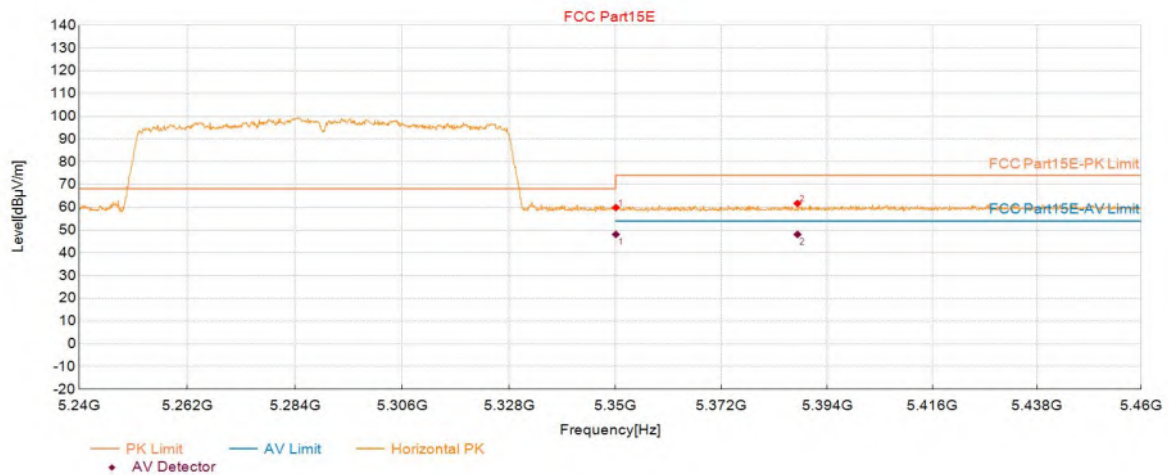
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	IEEE 802.11b/g/n/a/ac/ax 2T2R WiFi Module Integrated BT 5.2		
Model:	SKO.WB920TU.6	SN:	
Mode:	11AC80_MCS0_5290	Voltage:	DC 5V
Environment:	25.3°C 53%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-07-23 10:24:19

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading (dBμV/m)	PK Level (dBμV/m)	Factor (dB)	PK Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.06	43.46	59.94	16.48	74.00	14.06	150	159	Horizontal
2	5387.80	45.05	61.72	16.67	74.00	12.28	150	273	Horizontal

AV Final Data List

NO.	Freq. (MHz)	Reading (dBμV/m)	Factor (dB)	AV Level (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.06	31.62	16.48	48.10	54.00	5.90	150	159	Horizontal
2	5387.80	31.44	16.67	48.11	54.00	5.89	150	273	Horizontal

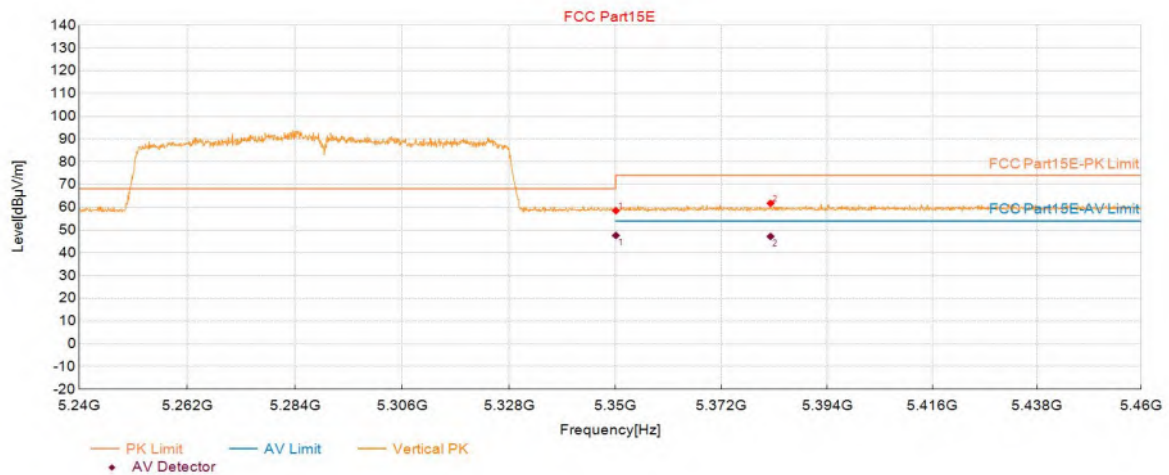
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	IEEE 802.11b/g/n/a/ac/ax 2T2R WiFi Module Integrated BT 5.2		
Model:	SKO.WB920TU.6	SN:	
Mode:	11AC80_MCS0_5290	Voltage:	DC 5V
Environment:	25.3°C 53%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-07-23 10:24:58

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading (dBμV/m)	PK Level (dBμV/m)	Factor (dB)	PK Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.06	42.05	58.53	16.48	74.00	15.47	150	121	Vertical
2	5382.19	45.14	61.78	16.64	74.00	12.22	150	160	Vertical

AV Final Data List

NO.	Freq. (MHz)	Reading (dBμV/m)	Factor (dB)	AV Level (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.06	31.15	16.48	47.63	54.00	6.37	150	121	Vertical
2	5382.19	30.57	16.64	47.21	54.00	6.79	150	160	Vertical

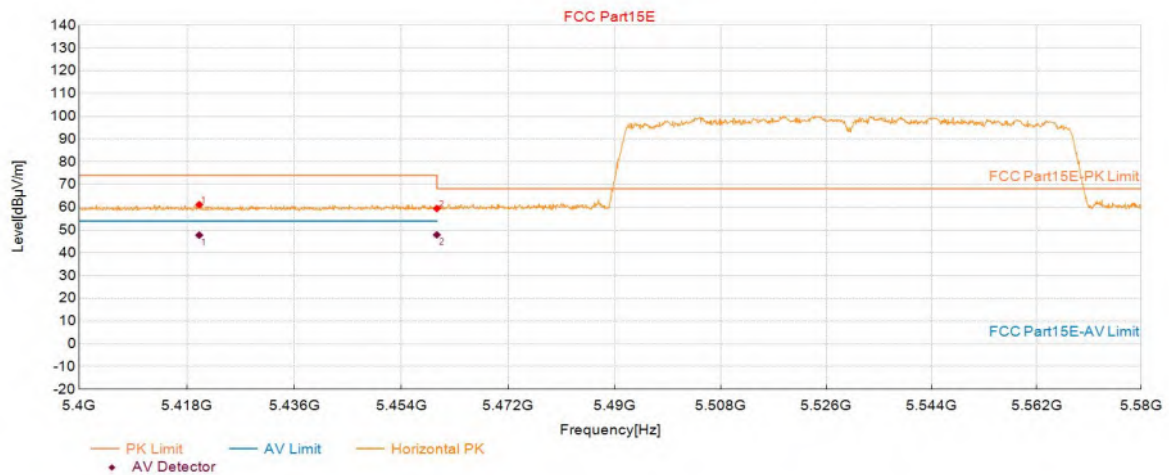
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	IEEE 802.11b/g/n/a/ac/ax 2T2R WiFi Module Integrated BT 5.2		
Model:	SKO.WB920TU.6	SN:	
Mode:	11AC80_MCS0_5530	Voltage:	DC 5V
Environment:	25.3°C 53%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-07-23 10:55:10

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading (dBμV/m)	PK Level (dBμV/m)	Factor (dB)	PK Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5420.08	44.40	61.18	16.78	74.00	12.82	150	239	Horizontal
2	5459.97	42.59	59.47	16.88	74.00	14.53	150	17	Horizontal

AV Final Data List

NO.	Freq. (MHz)	Reading (dBμV/m)	Factor (dB)	AV Level (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5420.08	30.99	16.78	47.77	54.00	6.23	150	239	Horizontal
2	5459.97	31.04	16.88	47.92	54.00	6.08	150	17	Horizontal

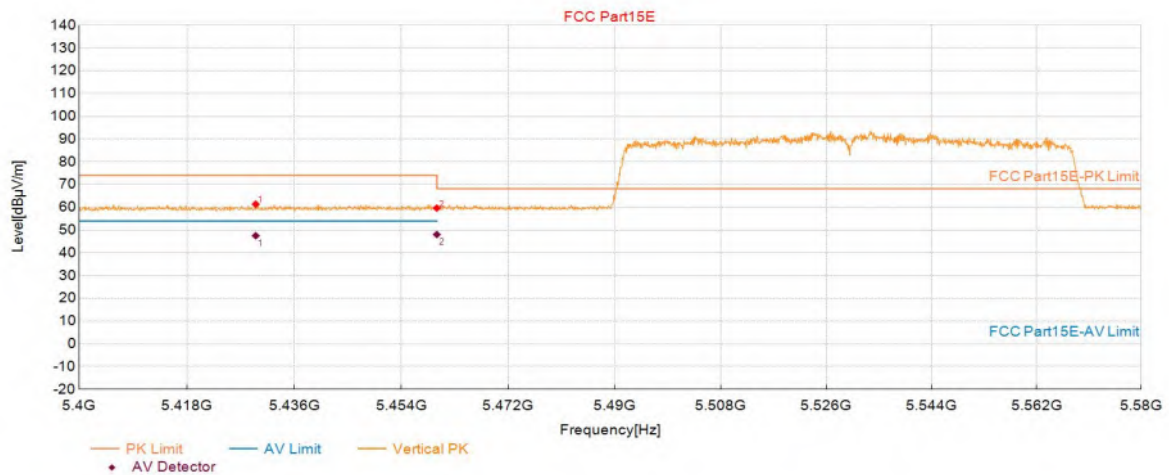
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	IEEE 802.11b/g/n/a/ac/ax 2T2R WiFi Module Integrated BT 5.2		
Model:	SKO.WB920TU.6	SN:	
Mode:	11AC80_MCS0_5530	Voltage:	DC 5V
Environment:	25.3°C 53%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-07-23 10:55:50

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading (dBμV/m)	PK Level (dBμV/m)	Factor (dB)	PK Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5429.53	44.59	61.39	16.80	74.00	12.61	150	0	Vertical
2	5459.97	42.77	59.65	16.88	74.00	14.35	150	45	Vertical

AV Final Data List

NO.	Freq. (MHz)	Reading (dBμV/m)	Factor (dB)	AV Level (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5429.53	30.73	16.80	47.53	54.00	6.47	150	0	Vertical
2	5459.97	31.18	16.88	48.06	54.00	5.94	150	45	Vertical

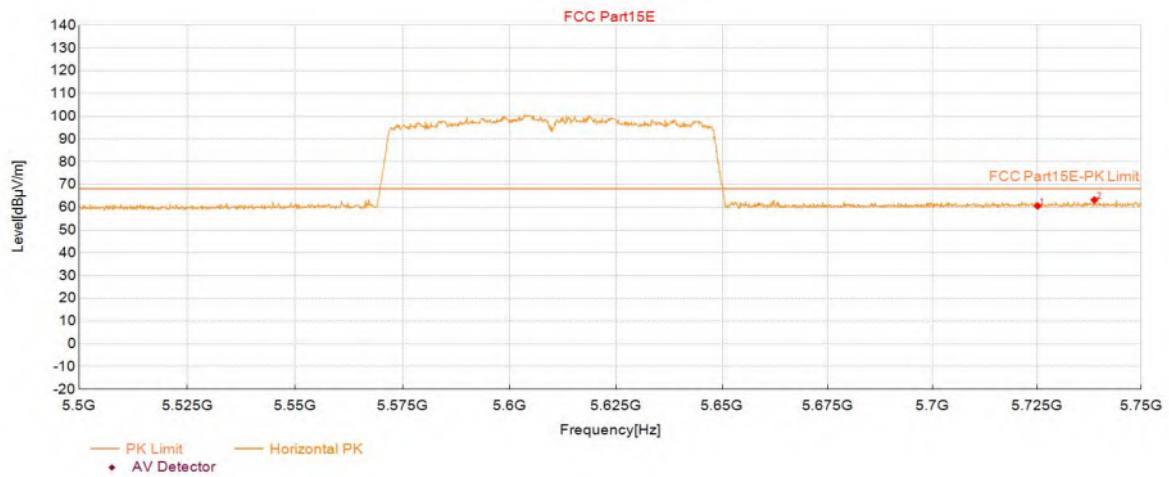
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	IEEE 802.11b/g/n/a/ac/ax 2T2R WiFi Module Integrated BT 5.2		
Model:	SKO.WB920TU.6	SN:	
Mode:	11AC80_MCS0_5610	Voltage:	DC 5V
Environment:	25.3°C 53%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-07-23 10:59:12

Test Graph



Suspected Data List									
NO.	Frequency (MHz)	Reading (dBμV/m)	PK Level (dBμV/m)	Factor (dB)	PK Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.11	42.70	60.61	17.91	68.20	7.59	150	125	Horizontal
2	5738.74	45.28	63.23	17.95	68.20	4.97	150	252	Horizontal

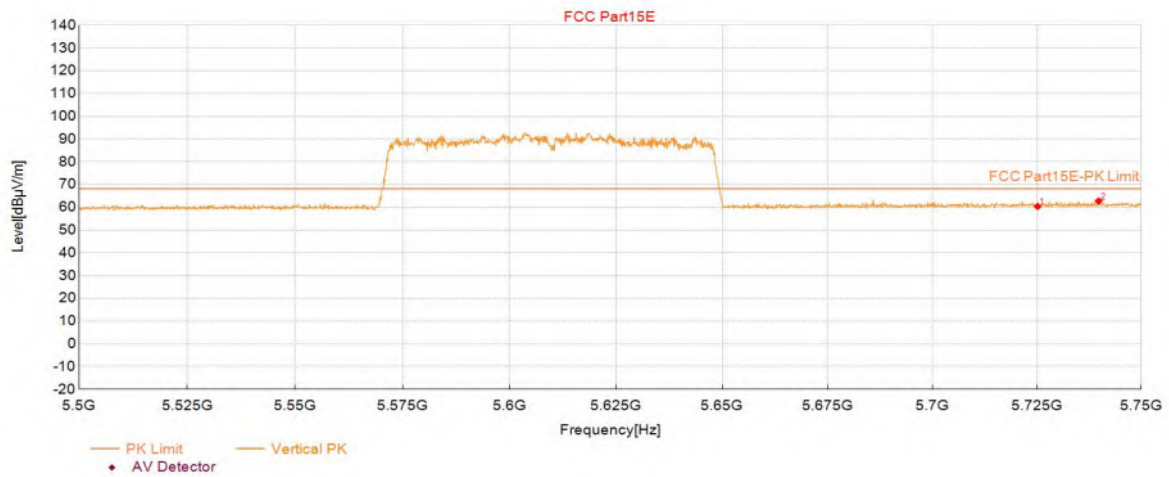
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	IEEE 802.11b/g/n/a/ac/ax 2T2R WiFi Module Integrated BT 5.2		
Model:	SKO.WB920TU.6	SN:	
Mode:	11AC80_MCS0_5610	Voltage:	DC 5V
Environment:	25.3℃ 53%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-07-23 10:59:52

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading (dBμV/m)	PK Level (dBμV/m)	Factor (dB)	PK Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.11	42.49	60.40	17.91	68.20	7.80	150	270	Vertical
2	5739.74	44.81	62.76	17.95	68.20	5.44	150	155	Vertical

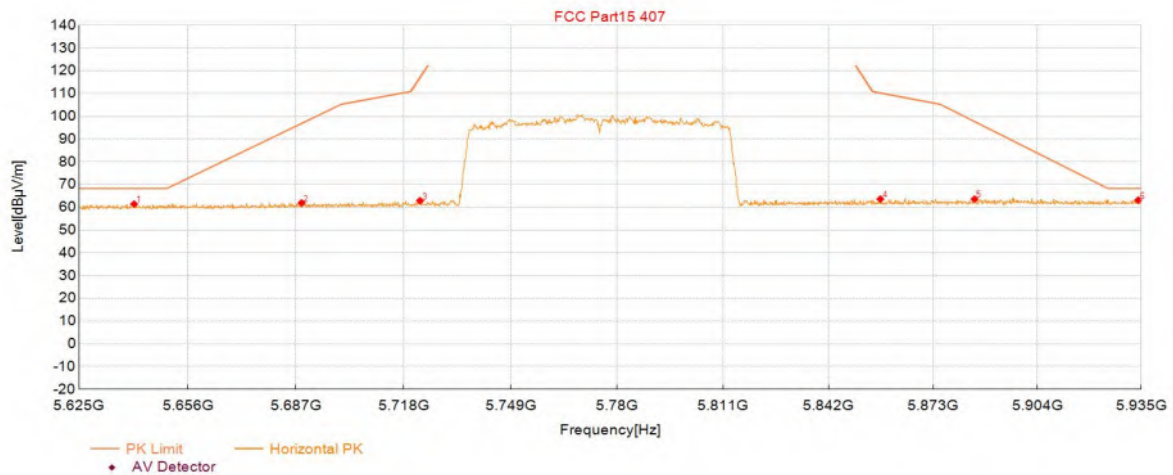
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	IEEE 802.11b/g/n/a/ac/ax 2T2R WiFi Module Integrated BT 5.2		
Model:	SKO.WB920TU.6	SN:	
Mode:	11AC80_MCS0_5610	Voltage:	DC 5V
Environment:	25.3℃ 53%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-07-23 11:01:29

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading (dBμV/m)	PK Level (dBμV/m)	Factor (dB)	PK Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5640.66	43.82	61.43	17.61	68.30	6.87	150	278	Horizontal
2	5688.58	44.13	61.94	17.81	96.88	34.94	150	329	Horizontal
3	5722.70	44.99	62.90	17.91	117.05	54.15	150	13	Horizontal
4	5857.31	45.08	63.64	18.56	110.25	46.61	150	135	Horizontal
5	5885.22	44.85	63.64	18.79	97.71	34.07	150	29	Horizontal
6	5934.07	44.25	63.15	18.90	68.30	5.15	150	264	Horizontal

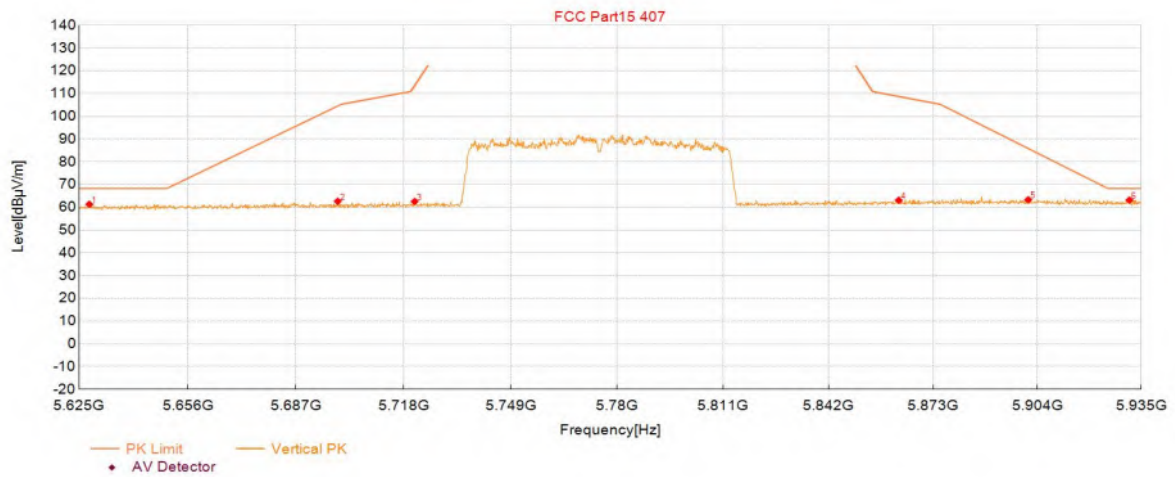
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	IEEE 802.11b/g/n/a/ac/ax 2T2R WiFi Module Integrated BT 5.2		
Model:	SKO.WB920TU.6	SN:	
Mode:	11AC80_MCS0_5610	Voltage:	DC 5V
Environment:	25.3℃ 53%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-07-23 11:02:09

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading(dBμV/m)	PK Level (dBμV/m)	Factor (dB)	PK Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5627.95	43.77	61.33	17.56	68.30	6.97	150	88	Vertical
2	5698.97	44.78	62.64	17.86	104.54	41.90	150	162	Vertical
3	5721.15	44.67	62.57	17.90	113.52	50.95	150	313	Vertical
4	5862.73	44.50	63.11	18.61	108.73	45.62	150	7	Vertical
5	5901.19	44.40	63.32	18.92	85.88	22.56	150	251	Vertical
6	5931.43	44.27	63.17	18.90	68.30	5.13	150	15	Vertical

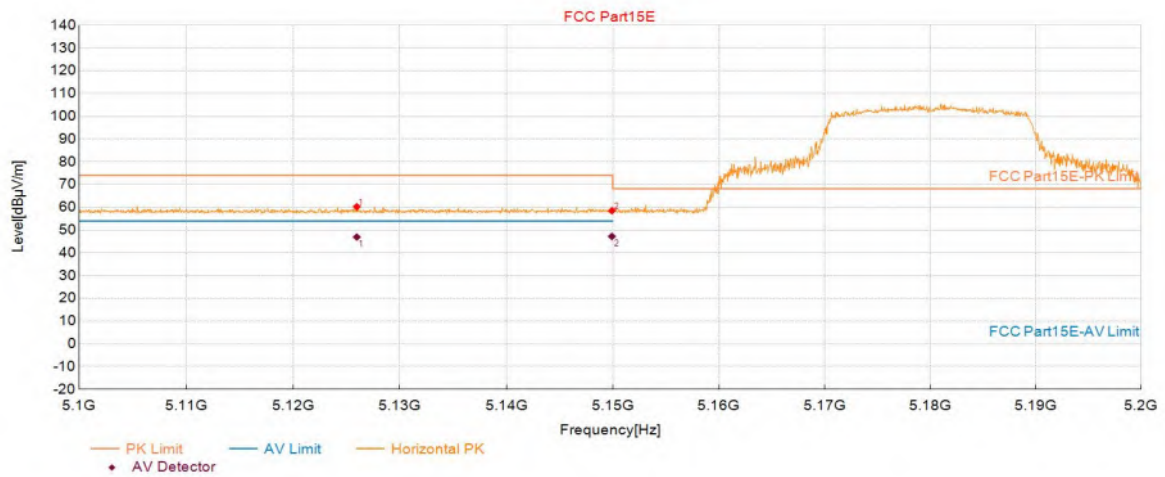
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	IEEE 802.11b/g/n/a/ac/ax 2T2R WiFi Module Integrated BT 5.2		
Model:	SKO.WB920TU.6	SN:	
Mode:	11AX20_MCS0_5180	Voltage:	DC 5V
Environment:	25.3°C 53%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-07-23 11:07:11

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading (dBμV/m)	PK Level (dBμV/m)	Factor (dB)	PK Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5125.96	44.38	60.31	15.93	74.00	13.69	150	275	Horizontal
2	5149.92	42.56	58.53	15.97	74.00	15.47	150	17	Horizontal

AV Final Data List

NO.	Freq. (MHz)	Reading (dBμV/m)	Factor (dB)	AV Level (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5125.96	31.02	15.93	46.95	54.00	7.05	150	275	Horizontal
2	5149.92	31.25	15.97	47.22	54.00	6.78	150	17	Horizontal

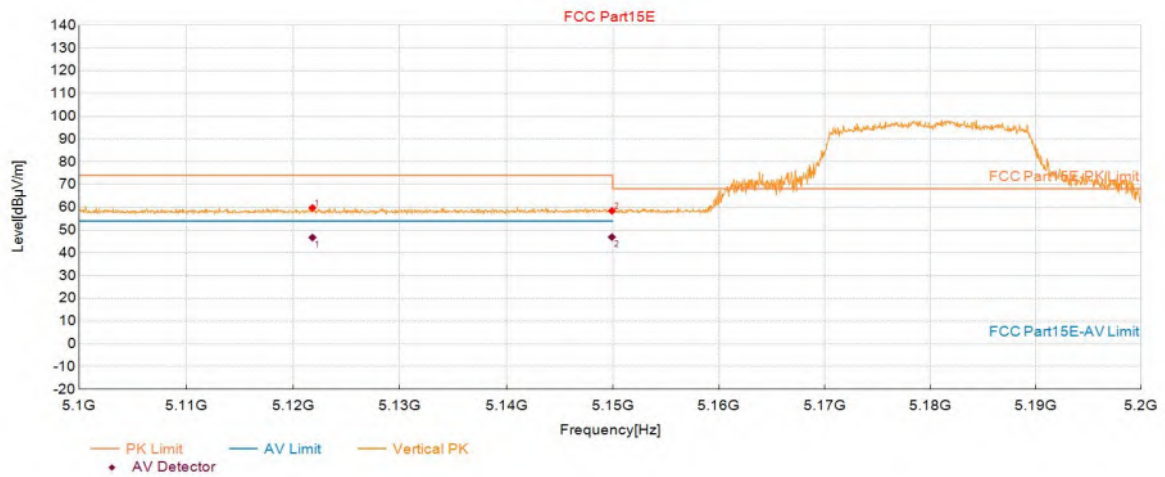
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	IEEE 802.11b/g/n/a/ac/ax 2T2R WiFi Module Integrated BT 5.2		
Model:	SKO.WB920TU.6	SN:	
Mode:	11AX20_MCS0_5180	Voltage:	DC 5V
Environment:	25.3°C 53%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-07-23 11:07:51

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading (dBμV/m)	PK Level (dBμV/m)	Factor (dB)	PK Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5121.81	43.84	59.76	15.92	74.00	14.24	150	192	Vertical
2	5149.92	42.48	58.45	15.97	74.00	15.55	150	355	Vertical

AV Final Data List

NO.	Freq. (MHz)	Reading (dBμV/m)	Factor (dB)	AV Level (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5121.81	30.81	15.92	46.73	54.00	7.27	150	192	Vertical
2	5149.92	30.96	15.97	46.93	54.00	7.07	150	355	Vertical

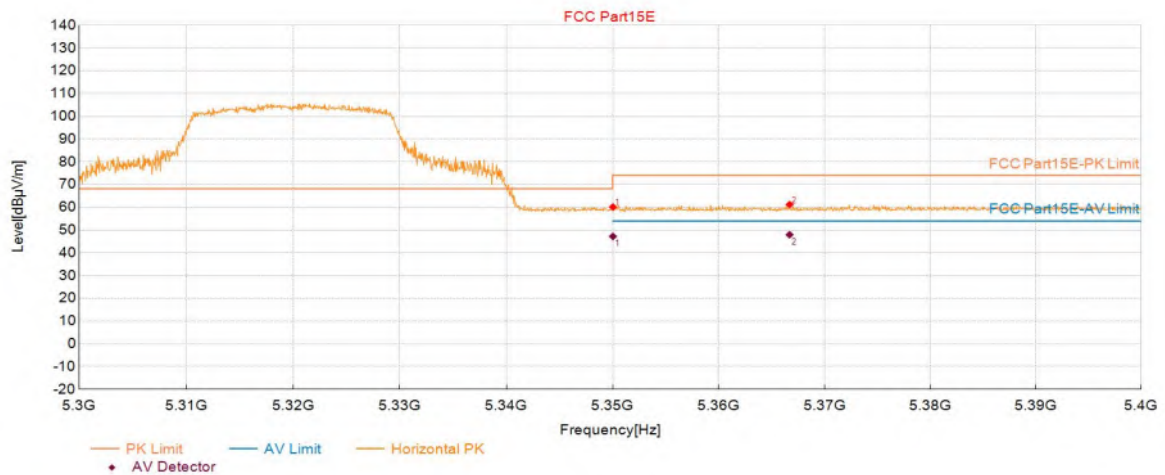
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	IEEE 802.11b/g/n/a/ac/ax 2T2R WiFi Module Integrated BT 5.2		
Model:	SKO.WB920TU.6	SN:	
Mode:	11AX20_MCS0_5320	Voltage:	DC 5V
Environment:	25.3°C 53%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-07-23 11:10:56

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading (dBμV/m)	PK Level (dBμV/m)	Factor (dB)	PK Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.03	43.69	60.17	16.48	74.00	13.83	150	173	Horizontal
2	5366.68	44.63	61.20	16.57	74.00	12.80	150	359	Horizontal

AV Final Data List

NO.	Freq. (MHz)	Reading (dBμV/m)	Factor (dB)	AV Level (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.03	30.74	16.48	47.22	54.00	6.78	150	173	Horizontal
2	5366.68	31.39	16.57	47.96	54.00	6.04	150	359	Horizontal

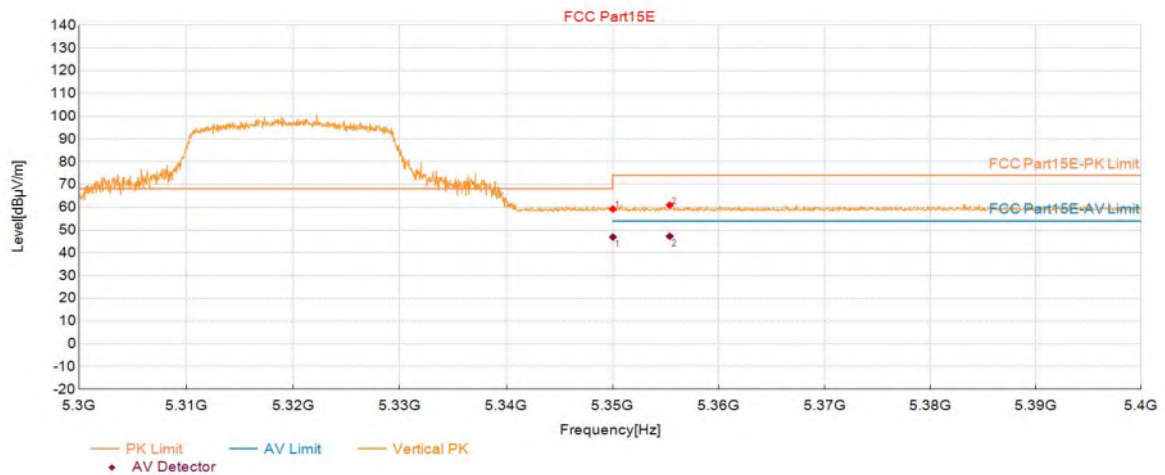
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	IEEE 802.11b/g/n/a/ac/ax 2T2R WiFi Module Integrated BT 5.2		
Model:	SKO.WB920TU.6	SN:	
Mode:	11AX20_MCS0_5320	Voltage:	DC 5V
Environment:	25.3°C 53%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-07-23 11:11:36

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading (dBμV/m)	PK Level (dBμV/m)	Factor (dB)	PK Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.03	42.78	59.26	16.48	74.00	14.74	150	201	Vertical
2	5355.38	44.45	60.95	16.50	74.00	13.05	150	20	Vertical

AV Final Data List

NO.	Freq. (MHz)	Reading (dBμV/m)	Factor (dB)	AV Level (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.03	30.45	16.48	46.93	54.00	7.07	150	201	Vertical
2	5355.38	30.81	16.50	47.31	54.00	6.69	150	20	Vertical

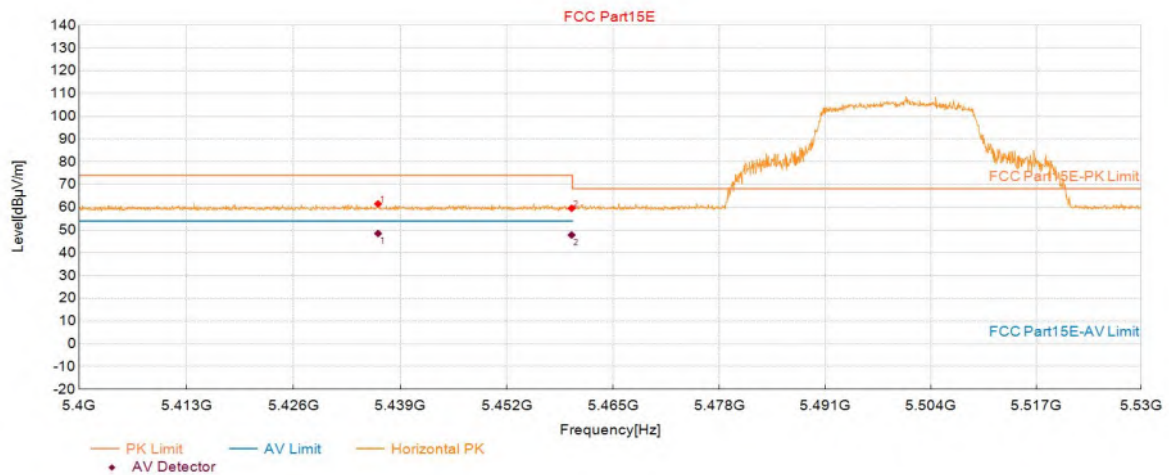
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	IEEE 802.11b/g/n/a/ac/ax 2T2R WiFi Module Integrated BT 5.2		
Model:	SKO.WB920TU.6	SN:	
Mode:	11AX20_MCS0_5500	Voltage:	DC 5V
Environment:	25.3°C 53%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-07-23 11:17:50

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading (dBμV/m)	PK Level (dBμV/m)	Factor (dB)	PK Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5436.29	44.69	61.51	16.82	74.00	12.49	150	334	Horizontal
2	5459.89	42.71	59.59	16.88	74.00	14.41	150	358	Horizontal

AV Final Data List

NO.	Freq. (MHz)	Reading (dBμV/m)	Factor (dB)	AV Level (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5436.29	31.68	16.82	48.50	54.00	5.50	150	334	Horizontal
2	5459.89	30.97	16.88	47.85	54.00	6.15	150	358	Horizontal

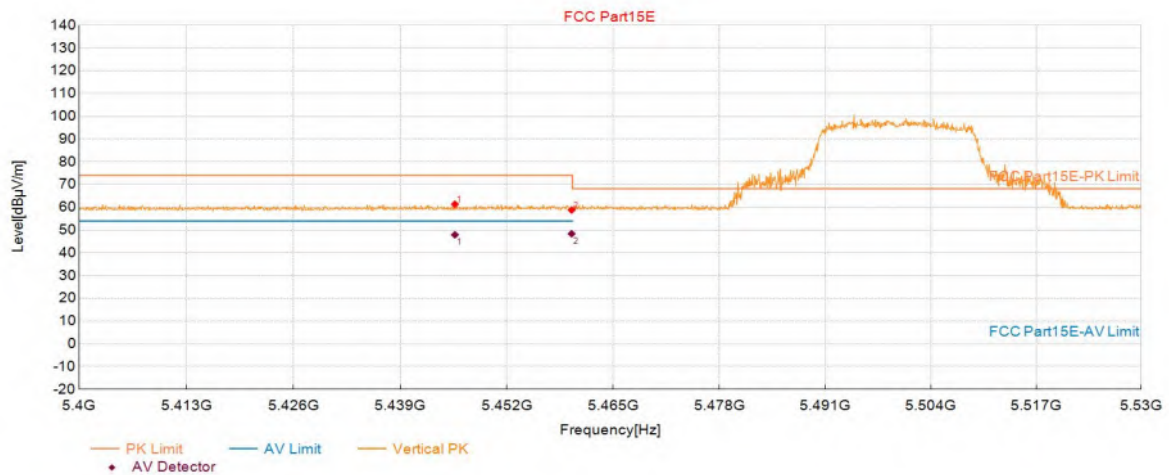
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	IEEE 802.11b/g/n/a/ac/ax 2T2R WiFi Module Integrated BT 5.2		
Model:	SKO.WB920TU.6	SN:	
Mode:	11AX20_MCS0_5500	Voltage:	DC 5V
Environment:	25.3°C 53%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-07-23 11:18:30

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading (dBμV/m)	PK Level (dBμV/m)	Factor (dB)	PK Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5445.65	44.53	61.38	16.85	74.00	12.62	150	138	Vertical
2	5459.89	41.91	58.79	16.88	74.00	15.21	150	13	Vertical

AV Final Data List

NO.	Freq. (MHz)	Reading (dBμV/m)	Factor (dB)	AV Level (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5445.65	31.07	16.85	47.92	54.00	6.08	150	138	Vertical
2	5459.89	31.50	16.88	48.38	54.00	5.62	150	13	Vertical

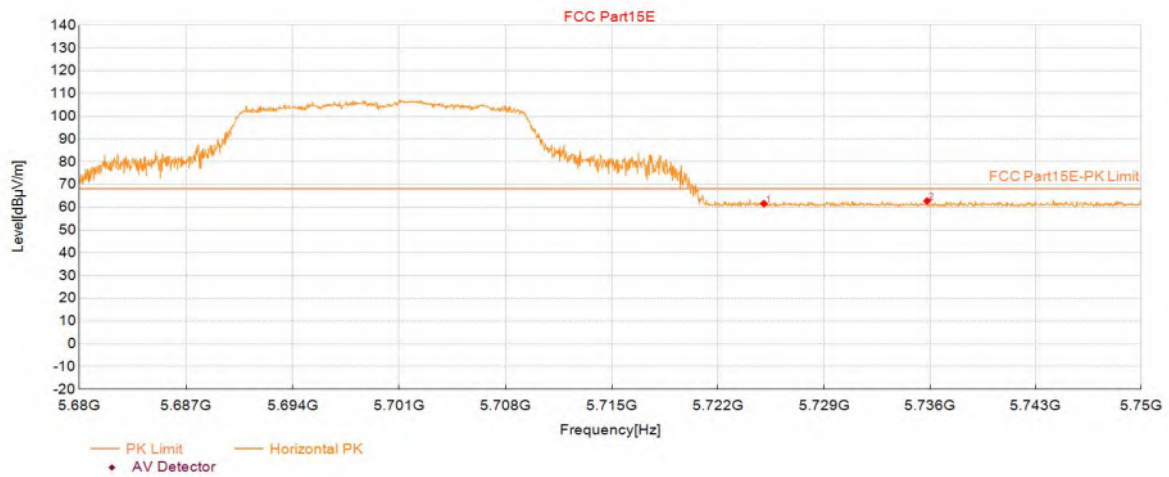
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	IEEE 802.11b/g/n/a/ac/ax 2T2R WiFi Module Integrated BT 5.2		
Model:	SKO.WB920TU.6	SN:	
Mode:	11AX20_MCS0_5700	Voltage:	DC 5V
Environment:	25.3℃ 53%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-07-23 11:21:00

Test Graph



Suspected Data List									
NO.	Frequency (MHz)	Reading (dBμV/m)	PK Level (dBμV/m)	Factor (dB)	PK Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.03	43.73	61.64	17.91	68.20	6.56	150	24	Horizontal
2	5735.82	44.88	62.82	17.94	68.20	5.38	150	221	Horizontal

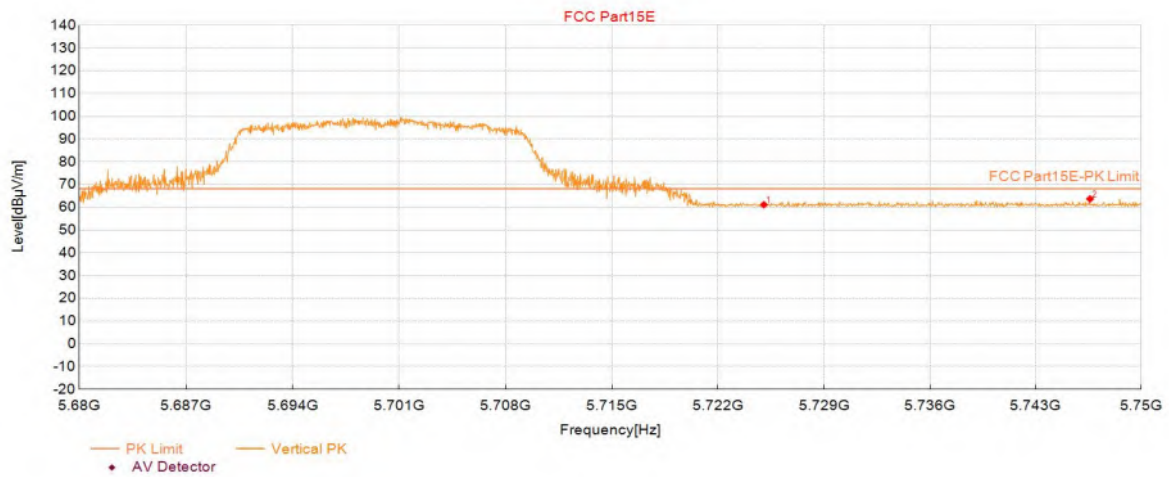
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	IEEE 802.11b/g/n/a/ac/ax 2T2R WiFi Module Integrated BT 5.2		
Model:	SKO.WB920TU.6	SN:	
Mode:	11AX20_MCS0_5700	Voltage:	DC 5V
Environment:	25.3℃ 53%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-07-23 11:21:40

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading (dBμV/m)	PK Level (dBμV/m)	Factor (dB)	PK Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.03	43.26	61.17	17.91	68.20	7.03	150	357	Vertical
2	5746.60	45.75	63.72	17.97	68.20	4.48	150	78	Vertical

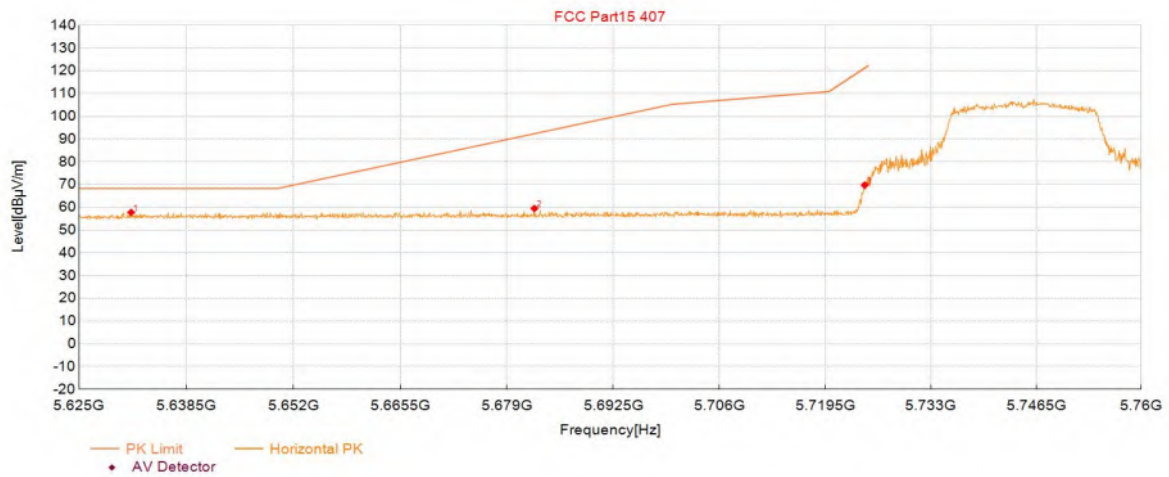
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	IEEE 802.11b/g/n/a/ac/ax 2T2R WiFi Module Integrated BT 5.2		
Model:	SKO.WB920TU.6	SN:	
Mode:	11AX20_MCS0_5745	Voltage:	DC 5V
Environment:	25.3℃ 53%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-07-23 11:23:49

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading(dBμV/m)	PK Level (dBμV/m)	Factor (dB)	PK Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5631.55	40.22	57.79	17.57	68.30	10.51	150	359	Horizontal
2	5682.47	41.70	59.49	17.79	92.37	32.88	150	342	Horizontal
3	5724.54	51.87	69.78	17.91	121.26	51.48	150	359	Horizontal

Note1: Level=Reading+Factor, Margin=Limit - Level