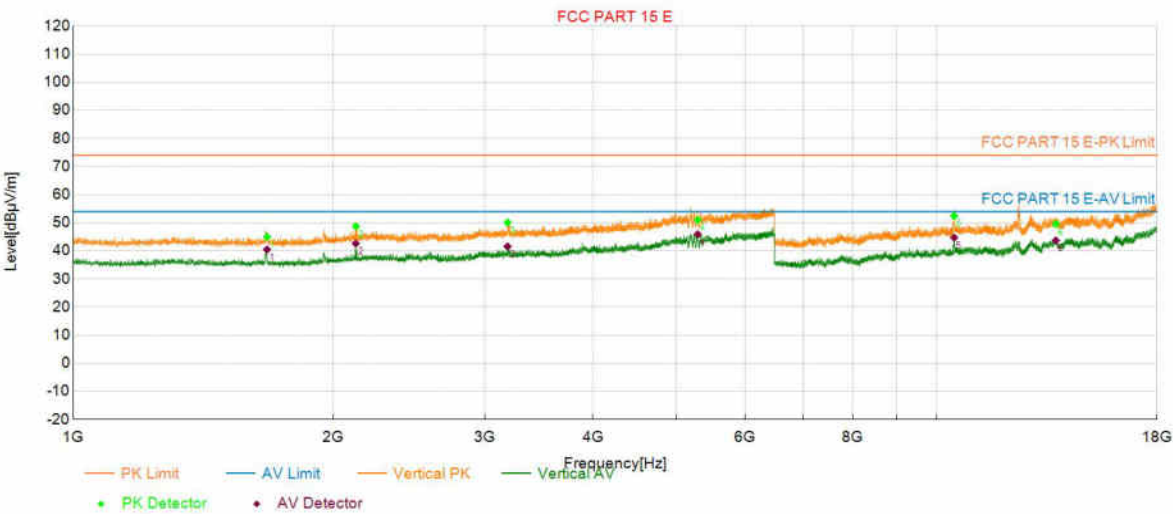


Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11AX20_5240	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 2 0 15		
Test Standard: FCC PART 15 E			

Start of Test:2025-02-08 12:36:53

Test Graph



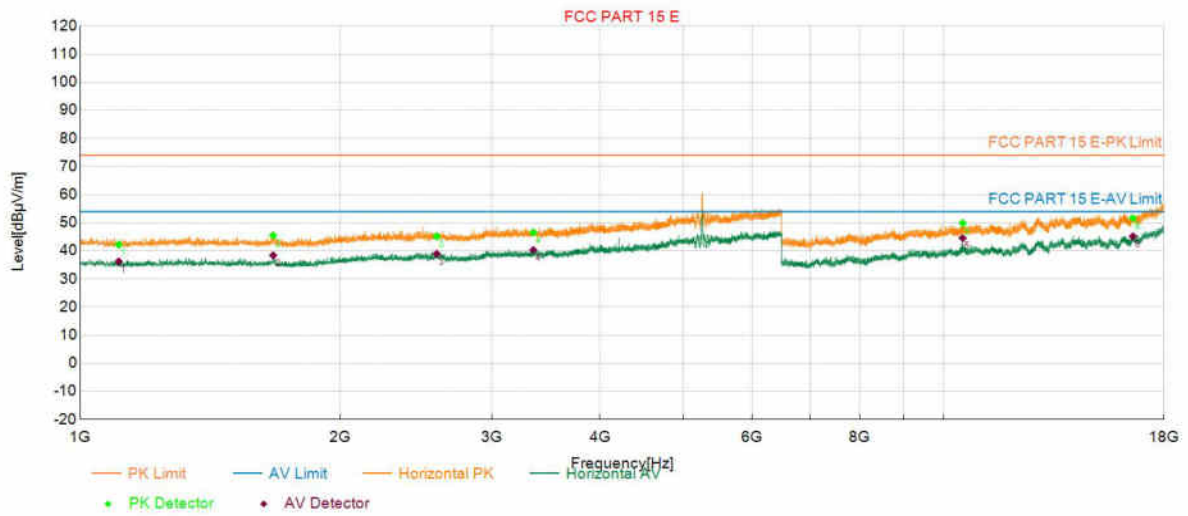
PK Final Data List										
NO.	Frequency (MHz)	PK Value (dBµV/m)	PK Limit (dBµV/m)	PK Margin (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1677.1177	44.96	74.00	29.04	40.47	54.00	13.53	150	91	Vertical
2	2124.8625	48.74	74.00	25.26	42.62	54.00	11.38	150	158	Vertical
3	3184.8185	50.07	74.00	23.93	41.55	54.00	12.45	150	61	Vertical
4	5289.3289	51.03	74.00	22.97	45.89	54.00	8.11	150	281	Vertical
5	10478.2478	52.45	74.00	21.55	44.71	54.00	9.29	150	240	Vertical
6	13743.4243	49.58	74.00	24.42	43.74	54.00	10.26	150	100	Vertical

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11AX20_5260	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 2 0 15		
Test Standard: FCC PART 15 E			

Start of Test:2025-02-08 12:40:39

Test Graph



PK Final Data List

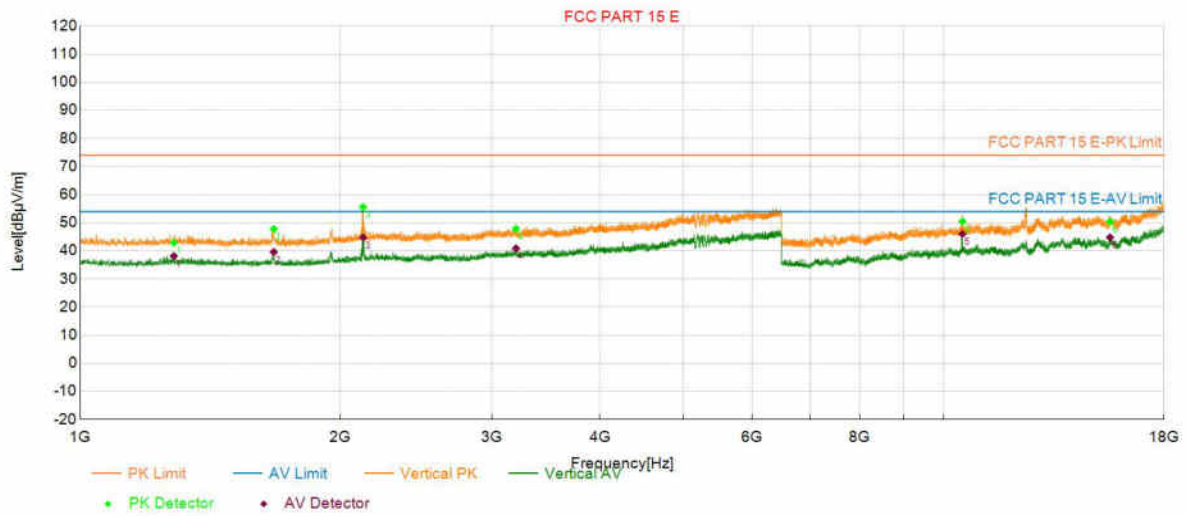
NO.	Frequency (MHz)	PK Value (dBμV/m)	PK Limit (dBμV/m)	PK Margin (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1108.3608	42.19	74.00	31.81	36.20	54.00	17.80	150	12	Horizontal
2	1673.2673	45.50	74.00	28.50	38.39	54.00	15.61	150	123	Horizontal
3	2588.0088	45.15	74.00	28.85	38.94	54.00	15.06	150	146	Horizontal
4	3348.1848	46.52	74.00	27.48	40.28	54.00	13.72	150	189	Horizontal
5	10521.9522	49.87	74.00	24.13	44.54	54.00	9.46	150	177	Horizontal
6	16566.9567	51.63	74.00	22.37	45.15	54.00	8.85	150	38	Horizontal

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11AX20_5260	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 2 0 15		
Test Standard: FCC PART 15 E			

Start of Test:2025-02-08 12:42:03

Test Graph



PK Final Data List

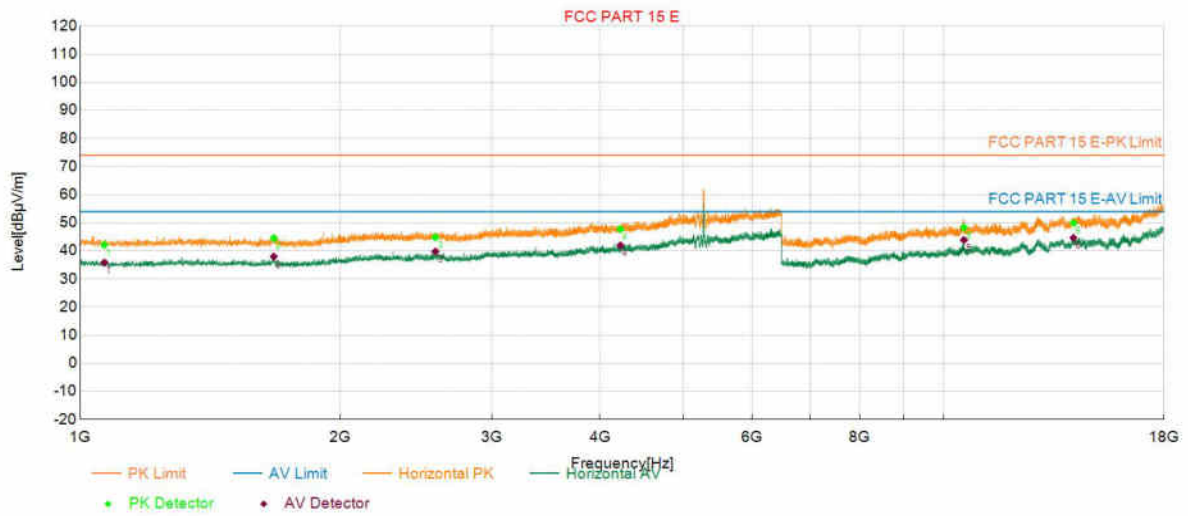
NO.	Frequency (MHz)	PK Value (dBμV/m)	PK Limit (dBμV/m)	PK Margin (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1283.8284	42.92	74.00	31.08	38.14	54.00	15.86	150	65	Vertical
2	1676.0176	47.78	74.00	26.22	39.60	54.00	14.40	150	94	Vertical
3	2126.5127	55.60	74.00	18.40	44.77	54.00	9.23	150	89	Vertical
4	3196.9197	47.82	74.00	26.18	40.87	54.00	13.13	150	283	Vertical
5	10516.2016	50.45	74.00	23.55	46.02	54.00	7.98	150	228	Vertical
6	15585.9086	50.41	74.00	23.59	44.78	54.00	9.22	150	52	Vertical

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11AX20_5280	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 2 0 15		
Test Standard: FCC PART 15 E			

Start of Test:2025-02-08 12:46:13

Test Graph



PK Final Data List

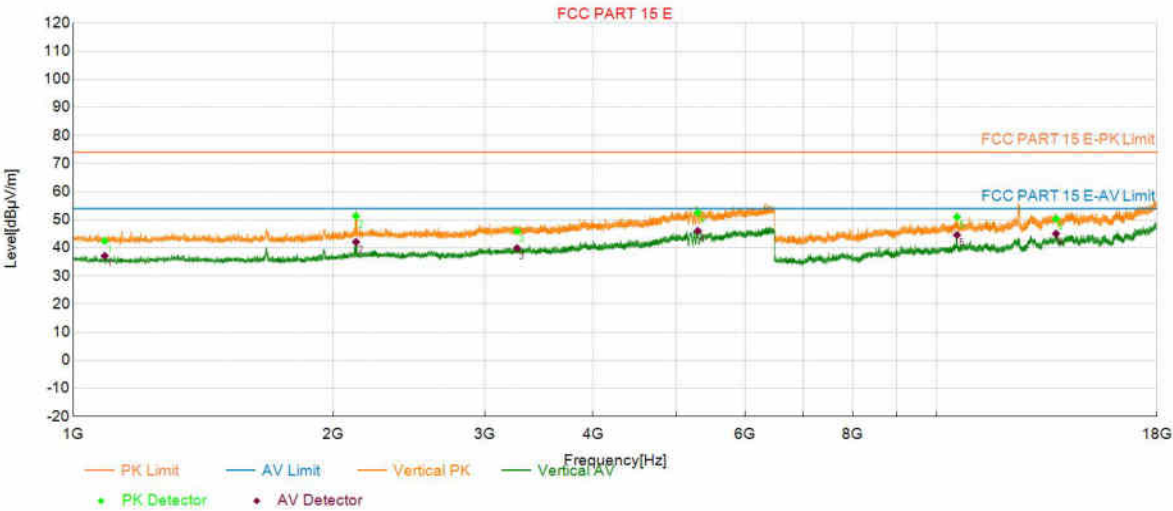
NO.	Frequency (MHz)	PK Value (dBμV/m)	PK Limit (dBμV/m)	PK Margin (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1066.5567	42.14	74.00	31.86	35.79	54.00	18.21	150	0	Horizontal
2	1676.0176	44.51	74.00	29.49	37.94	54.00	16.06	150	130	Horizontal
3	2578.6579	44.82	74.00	29.18	39.77	54.00	14.23	150	343	Horizontal
4	4223.8724	47.70	74.00	26.30	41.96	54.00	12.04	150	37	Horizontal
5	10557.6058	48.32	74.00	25.68	43.86	54.00	10.14	150	181	Horizontal
6	14139.0639	49.94	74.00	24.06	44.65	54.00	9.35	150	358	Horizontal

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11AX20_5280	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 2 0 15		
Test Standard: FCC PART 15 E			

Start of Test:2025-02-08 12:47:36

Test Graph



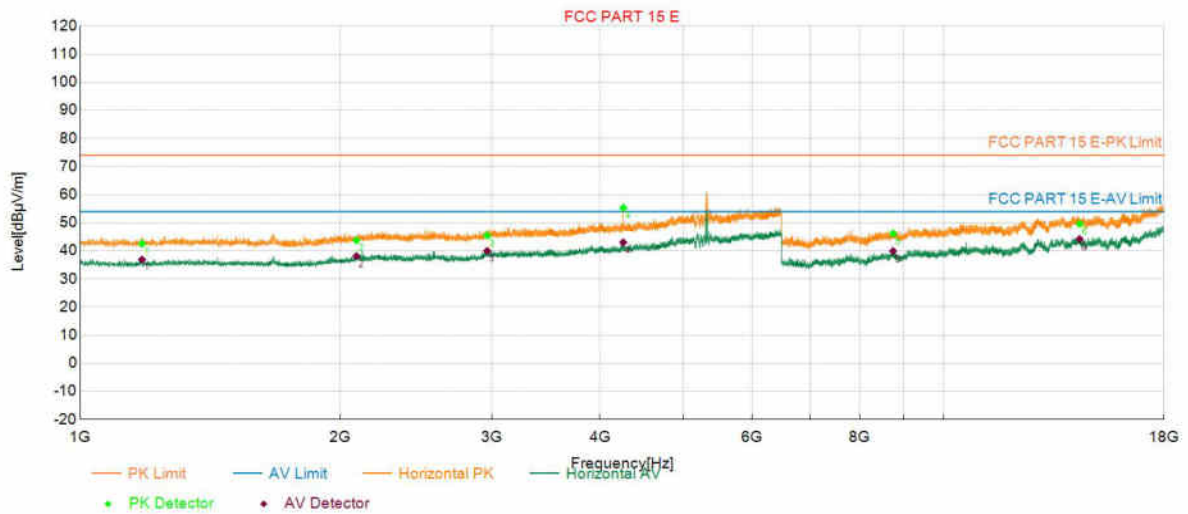
PK Final Data List										
NO.	Frequency (MHz)	PK Value (dBµV/m)	PK Limit (dBµV/m)	PK Margin (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1088.0088	42.48	74.00	31.52	37.14	54.00	16.86	150	88	Vertical
2	2125.9626	51.30	74.00	22.70	42.08	54.00	11.92	150	56	Vertical
3	3267.3267	45.93	74.00	28.07	39.86	54.00	14.14	150	88	Vertical
4	5289.8790	52.50	74.00	21.50	46.02	54.00	7.98	150	27	Vertical
5	10558.7559	50.99	74.00	23.01	44.56	54.00	9.44	150	226	Vertical
6	13748.0248	50.32	74.00	23.68	45.02	54.00	8.98	150	101	Vertical

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11AX20_5320	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 2 0 15		
Test Standard: FCC PART 15 E			

Start of Test:2025-02-08 12:52:18

Test Graph



PK Final Data List

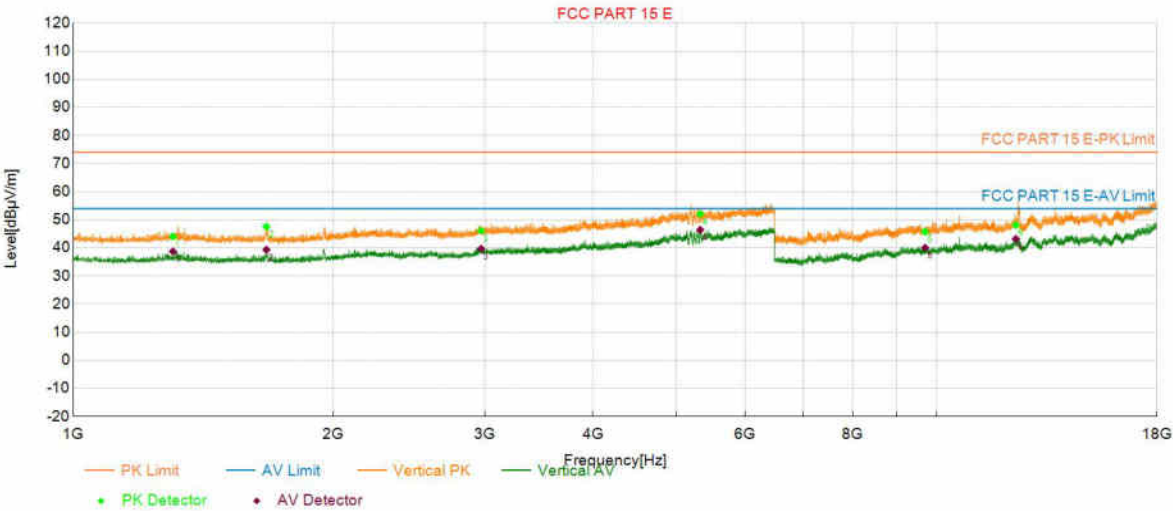
NO.	Frequency (MHz)	PK Value (dBμV/m)	PK Limit (dBμV/m)	PK Margin (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1179.3179	42.59	74.00	31.41	36.87	54.00	17.13	150	95	Horizontal
2	2089.1089	43.73	74.00	30.27	38.12	54.00	15.88	150	244	Horizontal
3	2960.9461	45.47	74.00	28.53	39.95	54.00	14.05	150	215	Horizontal
4	4256.3256	55.32	74.00	18.68	43.02	54.00	10.98	150	250	Horizontal
5	8738.1238	46.18	74.00	27.82	39.91	54.00	14.09	150	357	Horizontal
6	14370.2370	49.63	74.00	24.37	44.18	54.00	9.82	150	121	Horizontal

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11AX20_5320	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 2 0 15		
Test Standard: FCC PART 15 E			

Start of Test:2025-02-08 12:53:42

Test Graph



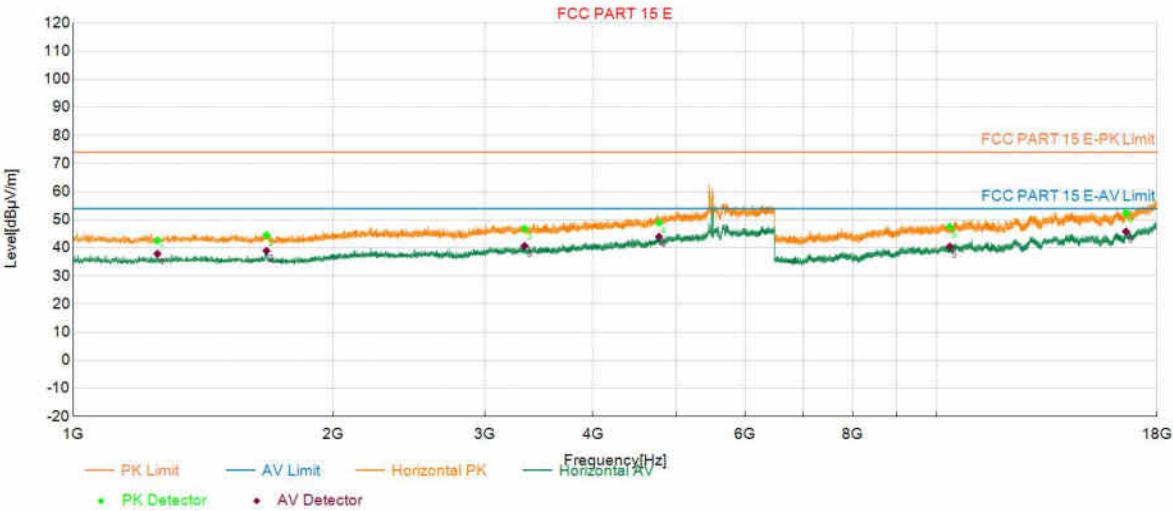
PK Final Data List										
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1	1304.7305	44.04	74.00	29.96	38.71	54.00	15.29	150	72	Vertical
2	1674.3674	47.57	74.00	26.43	39.33	54.00	14.67	150	96	Vertical
3	2968.0968	46.10	74.00	27.90	39.67	54.00	14.33	150	348	Vertical
4	5324.5325	52.05	74.00	21.95	46.42	54.00	7.58	150	180	Vertical
5	9695.0195	45.76	74.00	28.24	40.05	54.00	13.95	150	29	Vertical
6	12349.4849	48.11	74.00	25.89	43.17	54.00	10.83	150	168	Vertical

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11AX20_5500	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 2 0 15		
Test Standard: FCC PART 15 E			

Start of Test:2025-02-08 13:00:52

Test Graph



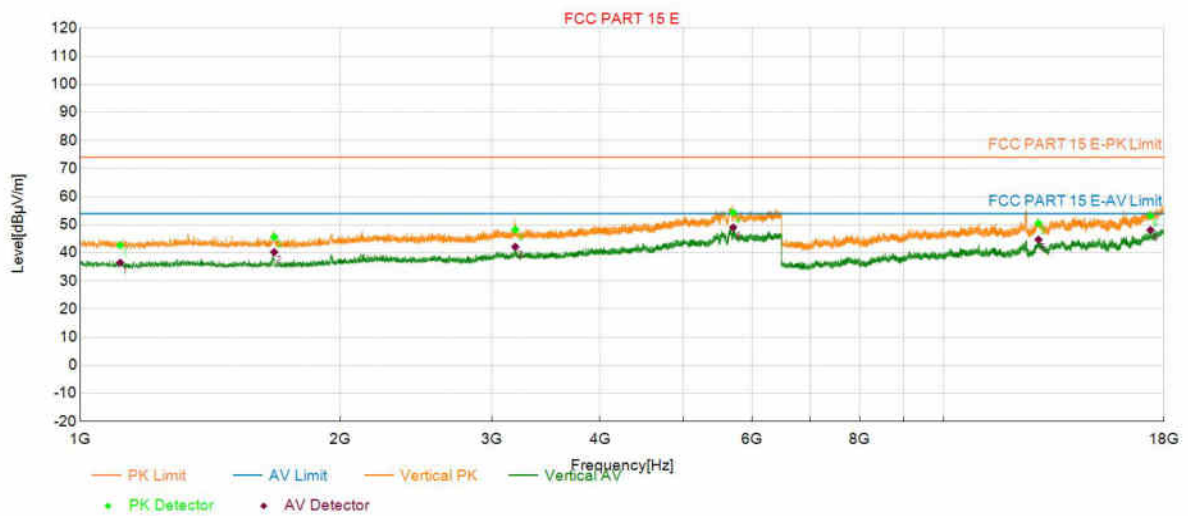
PK Final Data List										
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1	1251.9252	42.62	74.00	31.38	37.88	54.00	16.12	150	31	Horizontal
2	1674.3674	44.53	74.00	29.47	38.96	54.00	15.04	150	124	Horizontal
3	3333.3333	46.81	74.00	27.19	40.68	54.00	13.32	150	299	Horizontal
4	4770.0770	48.89	74.00	25.11	43.97	54.00	10.03	150	228	Horizontal
5	10358.6359	47.51	74.00	26.49	40.49	54.00	13.51	150	24	Horizontal
6	16568.1068	52.46	74.00	21.54	45.80	54.00	8.20	150	360	Horizontal

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11AX20_5500	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 2 0 15		
Test Standard: FCC PART 15 E			

Start of Test:2025-02-08 13:02:16

Test Graph



PK Final Data List

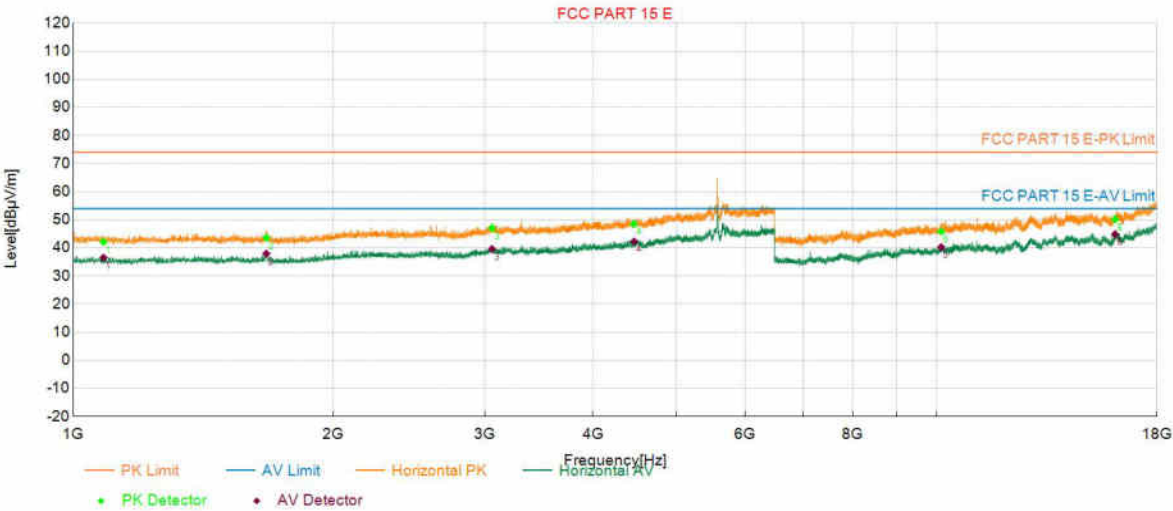
NO.	Frequency (MHz)	PK Value (dBμV/m)	PK Limit (dBμV/m)	PK Margin (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1112.7613	42.70	74.00	31.30	36.52	54.00	17.48	150	81	Vertical
2	1677.6678	45.64	74.00	28.36	40.27	54.00	13.73	150	98	Vertical
3	3191.4191	48.28	74.00	25.72	42.16	54.00	11.84	150	56	Vertical
4	5705.1705	54.41	74.00	19.59	49.03	54.00	4.97	150	257	Vertical
5	12878.5379	50.50	74.00	23.50	44.70	54.00	9.30	150	197	Vertical
6	17360.5361	53.15	74.00	20.85	48.12	54.00	5.88	150	244	Vertical

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11AX20_5580	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 2 0 15		
Test Standard: FCC PART 15 E			

Start of Test:2025-02-08 14:03:14

Test Graph



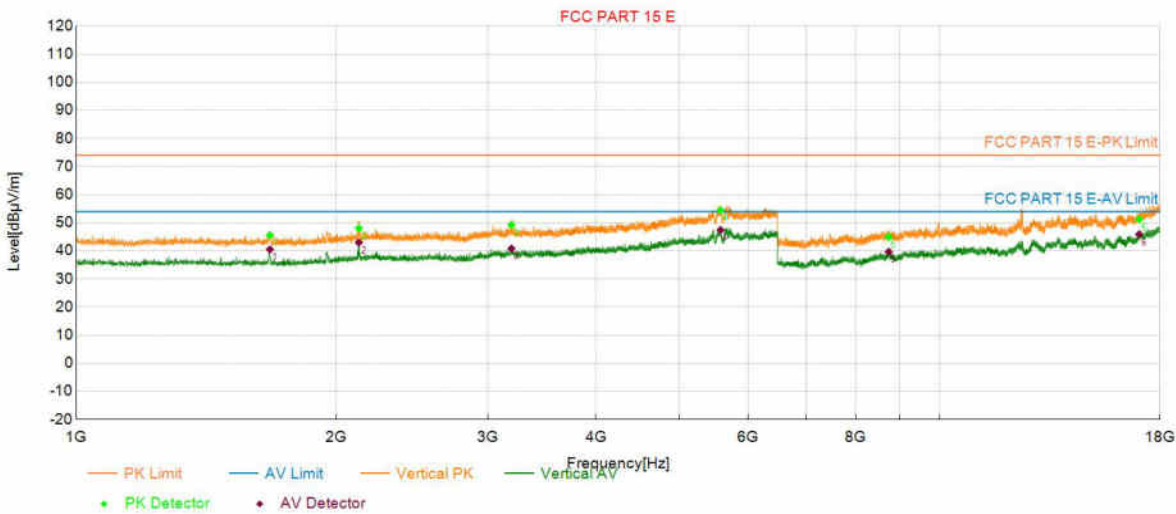
PK Final Data List										
NO.	Frequency (MHz)	PK Value (dBμV/m)	PK Limit (dBμV/m)	PK Margin (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1084.1584	42.15	74.00	31.85	36.49	54.00	17.51	150	277	Horizontal
2	1673.8174	43.58	74.00	30.42	37.91	54.00	16.09	150	130	Horizontal
3	3056.1056	47.03	74.00	26.97	39.58	54.00	14.42	150	277	Horizontal
4	4463.6964	48.52	74.00	25.48	42.24	54.00	11.76	150	213	Horizontal
5	10122.8623	45.81	74.00	28.19	40.25	54.00	13.75	150	332	Horizontal
6	16097.7098	50.15	74.00	23.85	44.84	54.00	9.16	150	272	Horizontal

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11AX20_5580	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 2 0 15		
Test Standard: FCC PART 15 E			

Start of Test:2025-02-08 14:04:38

Test Graph



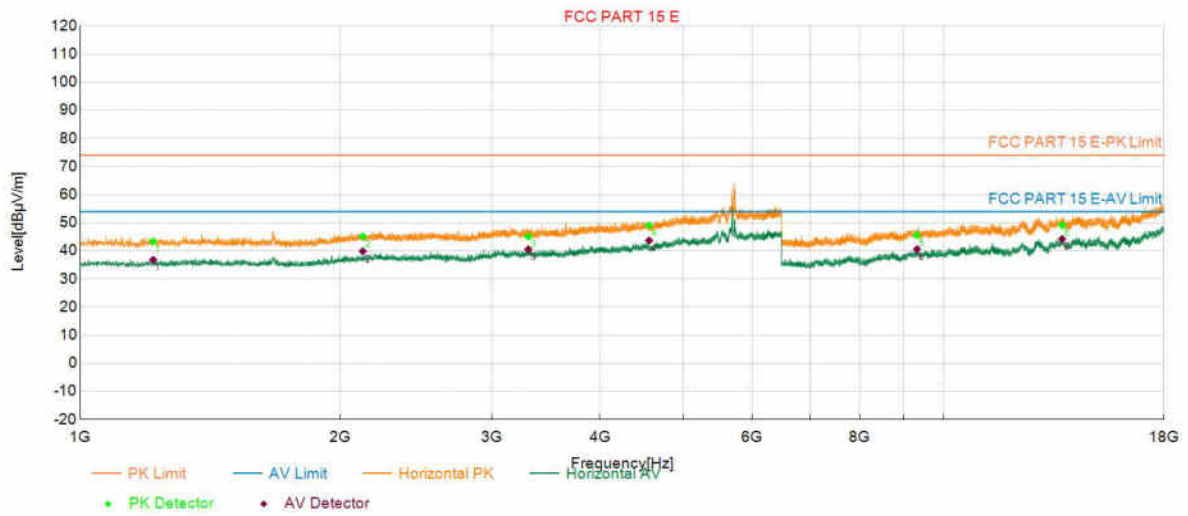
PK Final Data List										
NO.	Frequency (MHz)	PK Value (dBμV/m)	PK Limit (dBμV/m)	PK Margin (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1676.5677	45.56	74.00	28.44	40.53	54.00	13.47	150	93	Vertical
2	2125.4125	48.04	74.00	25.96	42.98	54.00	11.02	150	87	Vertical
3	3192.5193	49.22	74.00	24.78	40.82	54.00	13.18	150	87	Vertical
4	5576.4576	54.48	74.00	19.52	47.42	54.00	6.58	150	182	Vertical
5	8731.2231	44.92	74.00	29.08	39.67	54.00	14.33	150	47	Vertical
6	17027.0027	51.24	74.00	22.76	45.88	54.00	8.12	150	77	Vertical

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11AX20_5700	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 2 0 15		
Test Standard: FCC PART 15 E			

Start of Test:2025-02-08 14:08:56

Test Graph



PK Final Data List

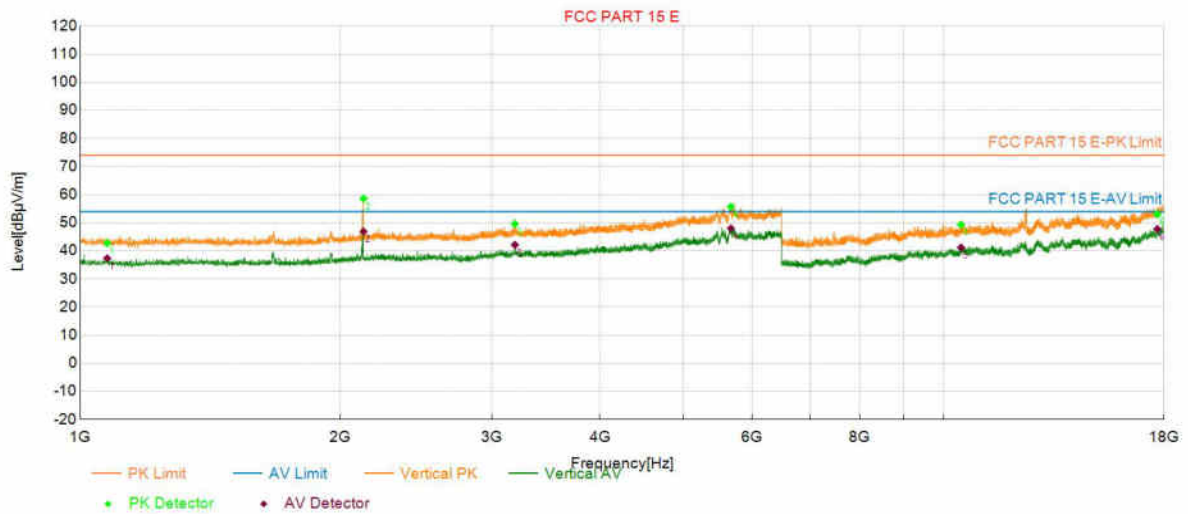
NO.	Frequency (MHz)	PK Value (dBμV/m)	PK Limit (dBμV/m)	PK Margin (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1215.0715	43.35	74.00	30.65	36.82	54.00	17.18	150	287	Horizontal
2	2124.8625	45.06	74.00	28.94	39.85	54.00	14.15	150	121	Horizontal
3	3304.1804	45.06	74.00	28.94	40.54	54.00	13.46	150	57	Horizontal
4	4559.9560	49.05	74.00	24.95	43.67	54.00	10.33	150	74	Horizontal
5	9314.3314	45.56	74.00	28.44	40.56	54.00	13.44	150	178	Horizontal
6	13715.8216	49.16	74.00	24.84	44.23	54.00	9.77	150	112	Horizontal

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11AX20_5700	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 2 0 15		
Test Standard: FCC PART 15 E			

Start of Test:2025-02-08 14:10:20

Test Graph



PK Final Data List

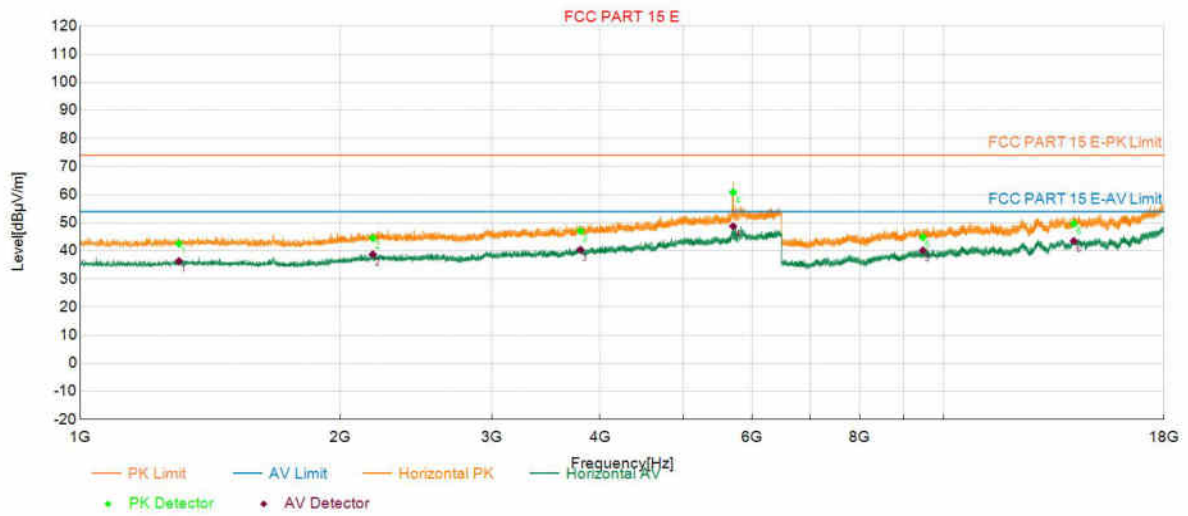
NO.	Frequency (MHz)	PK Value (dBμV/m)	PK Limit (dBμV/m)	PK Margin (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1074.8075	42.77	74.00	31.23	37.35	54.00	16.65	150	70	Vertical
2	2129.2629	58.61	74.00	15.39	46.85	54.00	7.15	150	82	Vertical
3	3187.5688	49.57	74.00	24.43	42.14	54.00	11.86	150	53	Vertical
4	5671.6172	55.71	74.00	18.29	48.02	54.00	5.98	150	0	Vertical
5	10474.7975	49.33	74.00	24.67	41.18	54.00	12.82	150	42	Vertical
6	17679.1179	53.02	74.00	20.98	47.78	54.00	6.22	150	360	Vertical

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11AX20_5745	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 2 0 15		
Test Standard: FCC PART 15 E			

Start of Test:2025-02-08 14:13:39

Test Graph



PK Final Data List

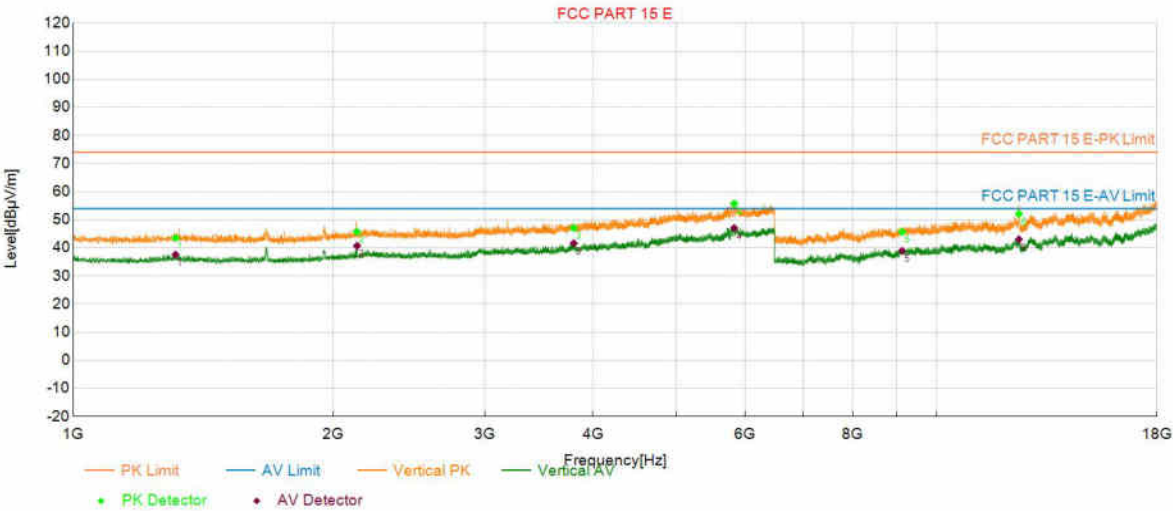
NO.	Frequency (MHz)	PK Value (dBμV/m)	PK Limit (dBμV/m)	PK Margin (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1301.4301	42.58	74.00	31.42	36.37	54.00	17.63	150	74	Horizontal
2	2182.6183	44.53	74.00	29.47	38.74	54.00	15.26	150	225	Horizontal
3	3797.0297	47.08	74.00	26.92	40.38	54.00	13.62	150	50	Horizontal
4	5704.6205	60.83	74.00	13.17	48.77	54.00	5.23	150	283	Horizontal
5	9462.6963	44.85	74.00	29.15	40.12	54.00	13.88	150	143	Horizontal
6	14151.7152	49.63	74.00	24.37	43.49	54.00	10.51	150	77	Horizontal

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11AX20_5745	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 2 0 15		
Test Standard: FCC PART 15 E			

Start of Test:2025-02-08 14:15:03

Test Graph



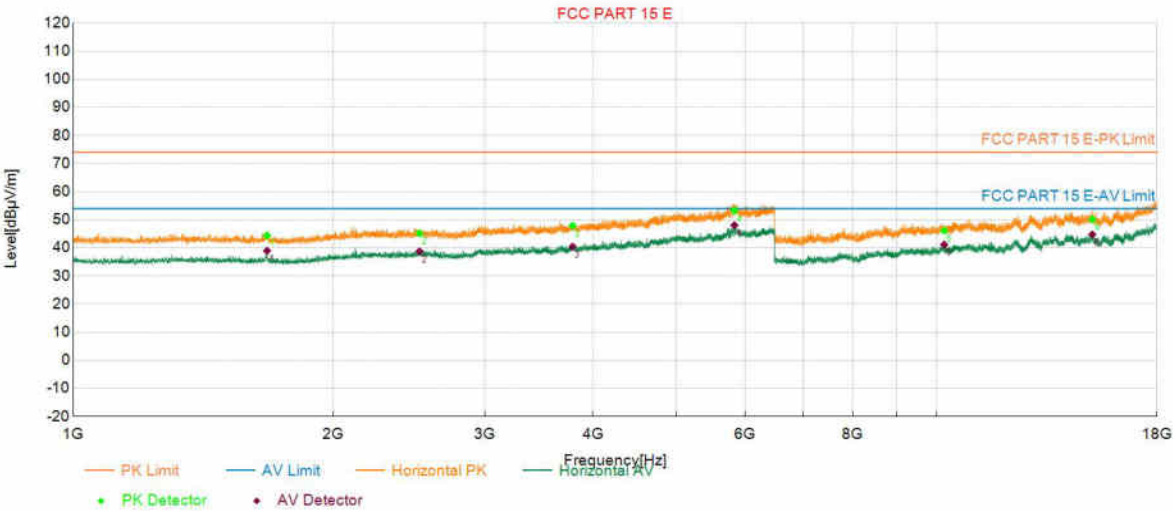
PK Final Data List										
NO.	Frequency (MHz)	PK Value (dBµV/m)	PK Limit (dBµV/m)	PK Margin (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1314.0814	43.49	74.00	30.51	37.58	54.00	16.42	150	88	Vertical
2	2132.0132	45.74	74.00	28.26	40.72	54.00	13.28	150	152	Vertical
3	3799.7800	47.08	74.00	26.92	41.60	54.00	12.40	150	26	Vertical
4	5829.4829	55.74	74.00	18.26	47.00	54.00	7.00	150	44	Vertical
5	9122.2622	45.69	74.00	28.31	38.94	54.00	15.06	150	87	Vertical
6	12454.1454	52.12	74.00	21.88	43.02	54.00	10.98	150	128	Vertical

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11AX20_5785	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 2 0 15		
Test Standard: FCC PART 15 E			

Start of Test:2025-02-08 14:23:57

Test Graph



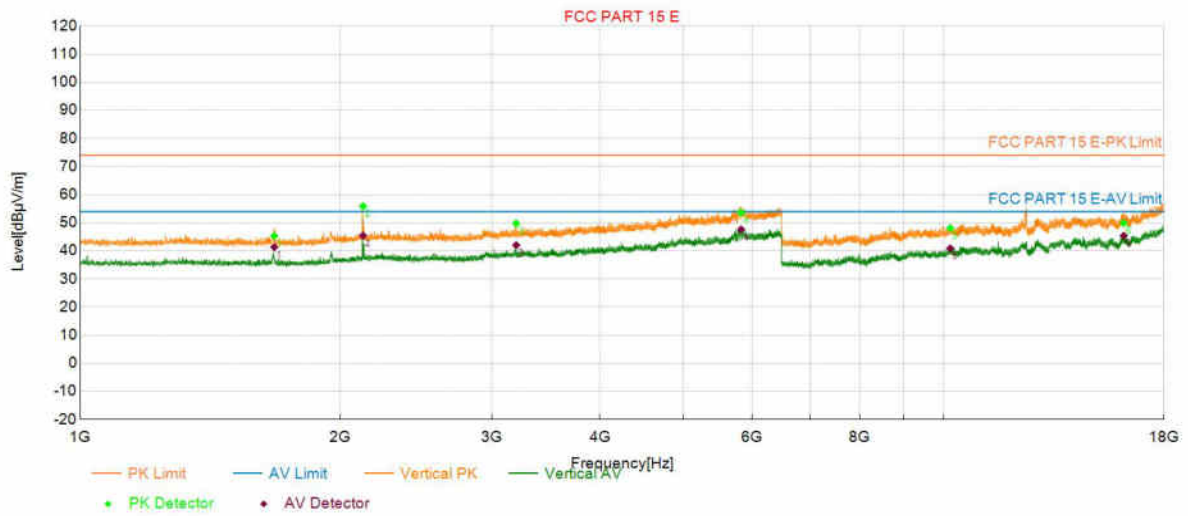
PK Final Data List										
NO.	Frequency (MHz)	PK Value (dBµV/m)	PK Limit (dBµV/m)	PK Margin (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1677.1177	44.37	74.00	29.63	38.94	54.00	15.06	150	148	Horizontal
2	2518.7019	45.16	74.00	28.84	38.74	54.00	15.26	150	120	Horizontal
3	3788.7789	47.88	74.00	26.12	40.43	54.00	13.57	150	19	Horizontal
4	5832.7833	53.29	74.00	20.71	48.05	54.00	5.95	150	76	Horizontal
5	10202.2202	46.14	74.00	27.86	41.13	54.00	12.87	150	115	Horizontal
6	15146.5647	50.18	74.00	23.82	44.76	54.00	9.24	150	252	Horizontal

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11AX20_5785	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 2 0 15		
Test Standard: FCC PART 15 E			

Start of Test:2025-02-08 14:25:20

Test Graph



PK Final Data List

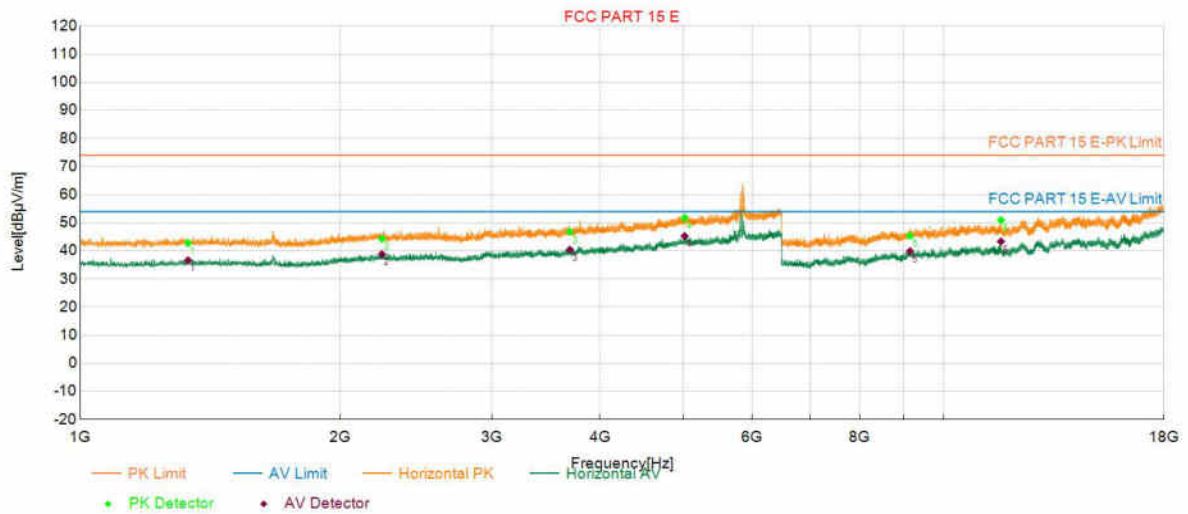
NO.	Frequency (MHz)	PK Value (dBμV/m)	PK Limit (dBμV/m)	PK Margin (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1678.2178	45.29	74.00	28.71	41.36	54.00	12.64	150	93	Vertical
2	2126.5127	55.87	74.00	18.13	45.42	54.00	8.58	150	81	Vertical
3	3199.1199	49.74	74.00	24.26	42.00	54.00	12.00	150	76	Vertical
4	5827.8328	53.60	74.00	20.40	47.61	54.00	6.39	150	334	Vertical
5	10180.3680	48.06	74.00	25.94	40.86	54.00	13.14	150	2	Vertical
6	16167.8668	49.90	74.00	24.10	45.37	54.00	8.63	150	183	Vertical

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11AX20_5825	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 2 0 15		
Test Standard: FCC PART 15 E			

Start of Test:2025-02-08 14:28:04

Test Graph



PK Final Data List

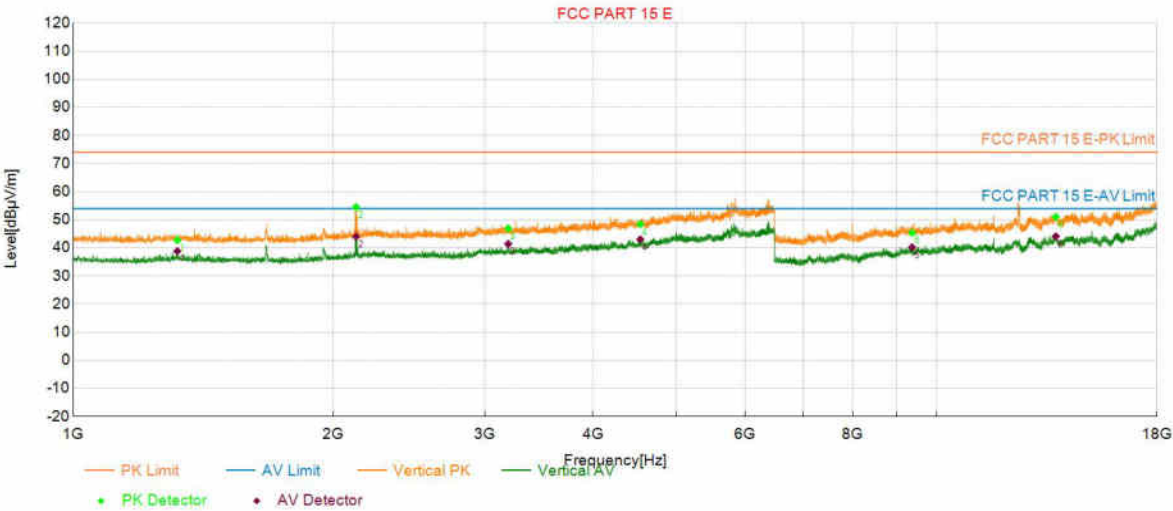
NO.	Frequency (MHz)	PK Value (dBμV/m)	PK Limit (dBμV/m)	PK Margin (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1333.3333	42.74	74.00	31.26	36.65	54.00	17.35	150	154	Horizontal
2	2235.9736	44.32	74.00	29.68	38.84	54.00	15.16	150	111	Horizontal
3	3691.4191	46.76	74.00	27.24	40.39	54.00	13.61	150	270	Horizontal
4	5012.6513	51.72	74.00	22.28	45.24	54.00	8.76	150	207	Horizontal
5	9141.8142	45.35	74.00	28.65	39.84	54.00	14.16	150	323	Horizontal
6	11652.5153	50.93	74.00	23.07	43.31	54.00	10.69	150	172	Horizontal

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11AX20_5825	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 2 0 15		
Test Standard: FCC PART 15 E			

Start of Test:2025-02-08 14:29:27

Test Graph



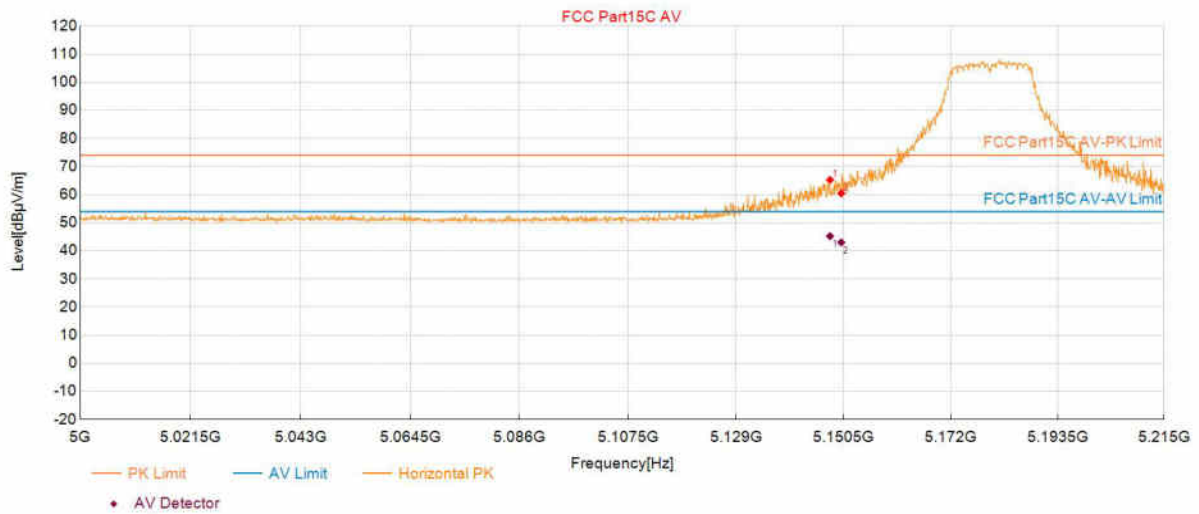
PK Final Data List										
NO.	Frequency (MHz)	PK Value (dBµV/m)	PK Limit (dBµV/m)	PK Margin (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1320.1320	42.76	74.00	31.24	38.81	54.00	15.19	150	90	Vertical
2	2126.5127	54.53	74.00	19.47	44.05	54.00	9.95	150	102	Vertical
3	3190.3190	46.92	74.00	27.08	41.39	54.00	12.61	150	90	Vertical
4	4537.4037	48.40	74.00	25.60	43.05	54.00	10.95	150	271	Vertical
5	9367.2367	45.36	74.00	28.64	40.18	54.00	13.82	150	232	Vertical
6	13741.1241	51.03	74.00	22.97	44.09	54.00	9.91	150	360	Vertical

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11A_5180	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 0 4 15		
Test Standard: FCC Part15C AV			

Start of Test:2025-02-08 15:37:26

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5147.7789	65.24	17.80	74.00	8.76	150	286	Horizontal
2	5150.0375	60.49	17.79	74.00	13.51	150	291	Horizontal

PK Final Data List

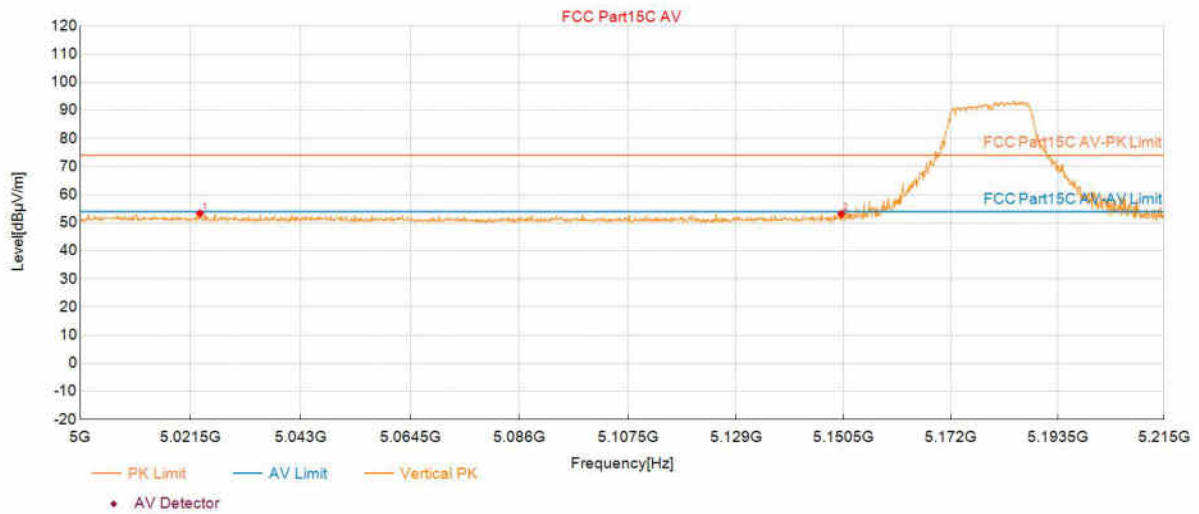
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5147.7789	45.23	54.00	8.77	150	286	Horizontal
2	5150.0375	43.01	54.00	10.99	150	291	Horizontal

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11A_5180	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 0 4 15		
Test Standard: FCC Part15C AV			

Start of Test:2025-02-08 15:38:06

Test Graph



Suspected Data List

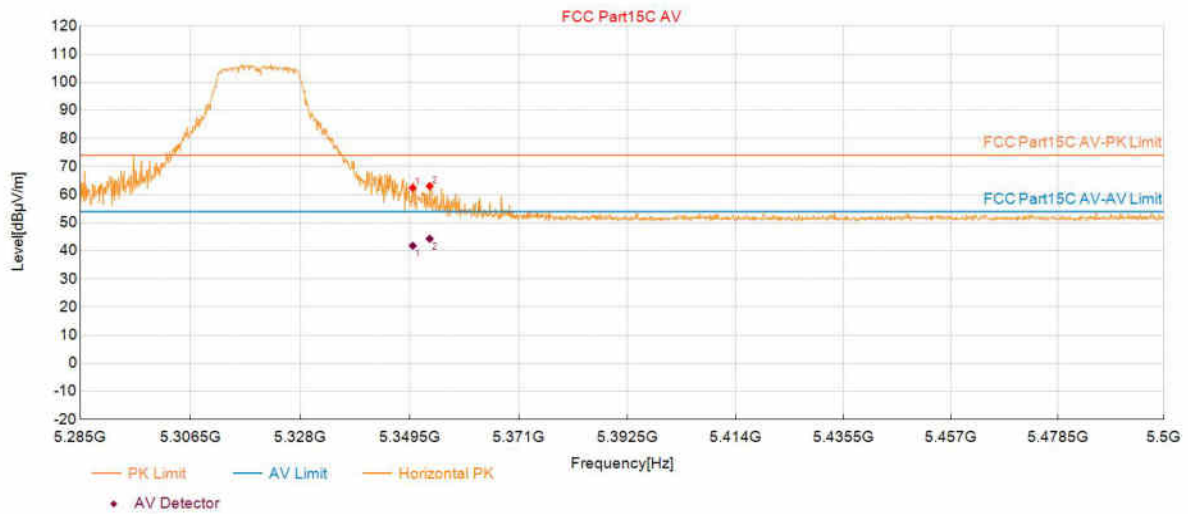
NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5023.3392	53.32	17.92	74.00	20.68	150	67	Vertical
2	5150.0375	53.14	17.79	74.00	20.86	150	180	Vertical

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11A_5320	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 0 4 18		
Test Standard: FCC Part15C AV			

Start of Test:2025-02-08 15:46:30

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.0700	62.41	18.34	74.00	11.59	150	76	Horizontal
2	5353.4042	63.05	18.35	74.00	10.95	150	76	Horizontal

PK Final Data List

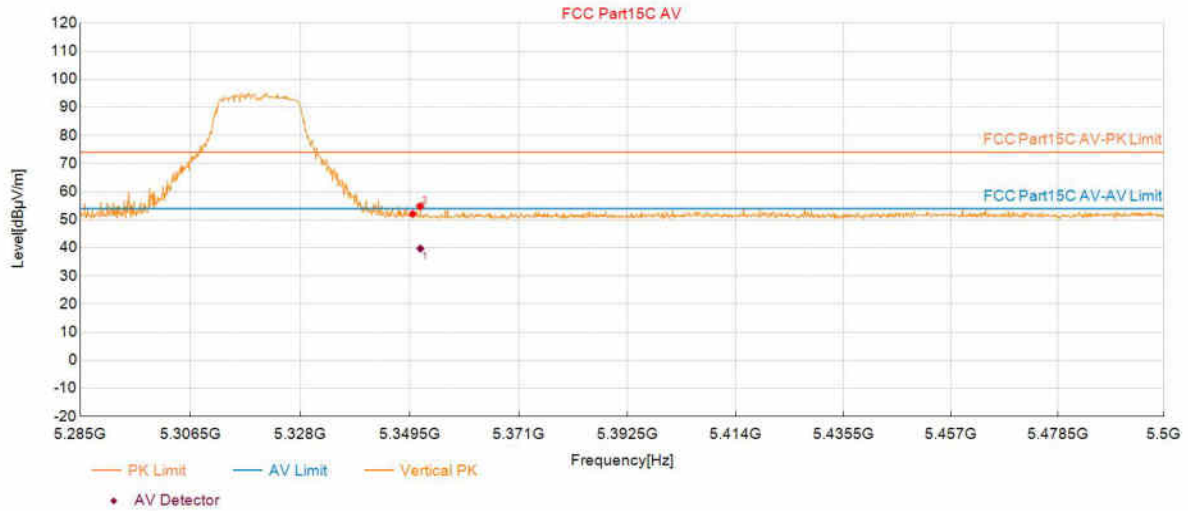
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.0700	41.81	54.00	12.19	150	76	Horizontal
2	5353.4042	44.29	54.00	9.71	150	76	Horizontal

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11A_5320	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 0 4 18		
Test Standard: FCC Part15C AV			

Start of Test:2025-02-08 15:47:10

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.0700	52.05	18.34	74.00	21.95	150	39	Vertical
2	5351.5758	54.79	18.34	74.00	19.21	150	184	Vertical

PK Final Data List

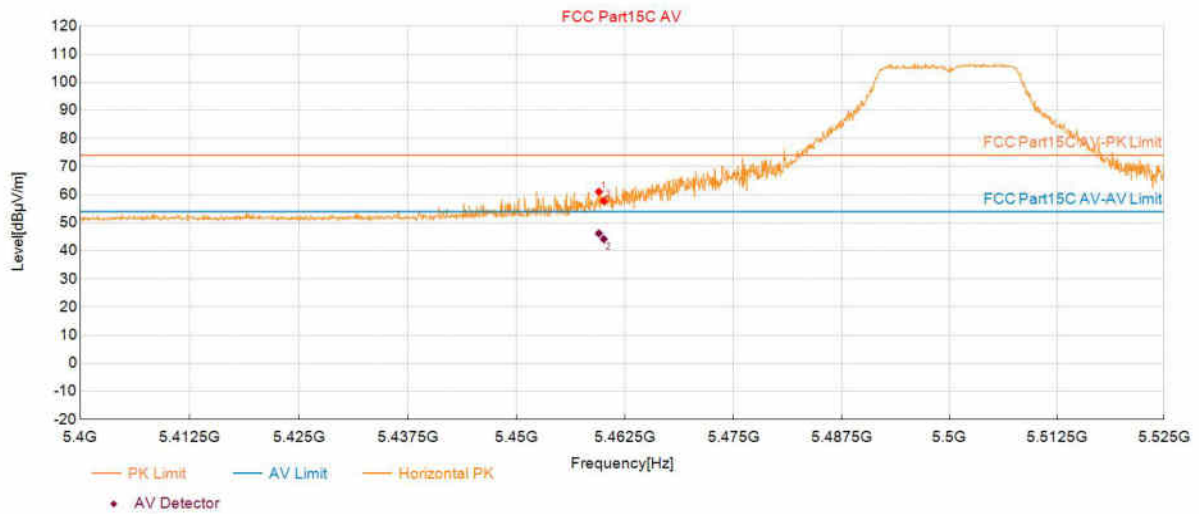
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5351.5758	39.73	54.00	14.27	150	184	Vertical

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11A_5500	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 0 4 15		
Test Standard: FCC Part15C AV			

Start of Test:2025-02-08 15:58:20

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5459.4672	61.03	18.72	74.00	12.97	150	74	Horizontal
2	5460.0300	57.73	18.72	74.00	16.27	150	289	Horizontal

PK Final Data List

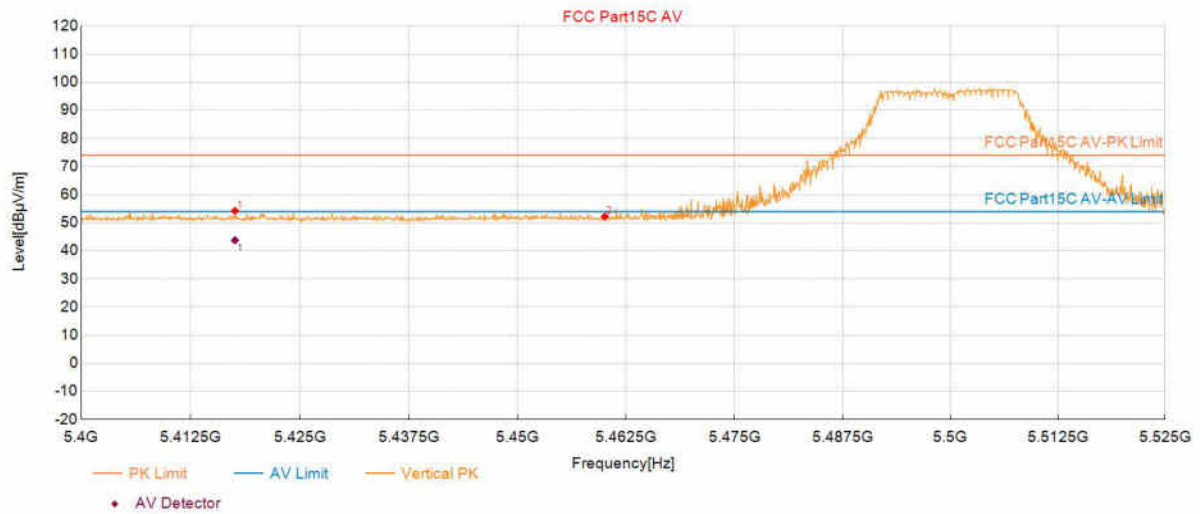
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5459.4672	46.21	54.00	7.79	150	74	Horizontal
2	5460.0300	44.21	54.00	9.79	150	289	Horizontal

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11A_5500	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 0 4 15		
Test Standard: FCC Part15C AV			

Start of Test:2025-02-08 15:59:03

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5417.5713	54.24	18.66	74.00	19.76	150	274	Vertical
2	5460.0300	52.16	18.72	74.00	21.84	150	7	Vertical

PK Final Data List

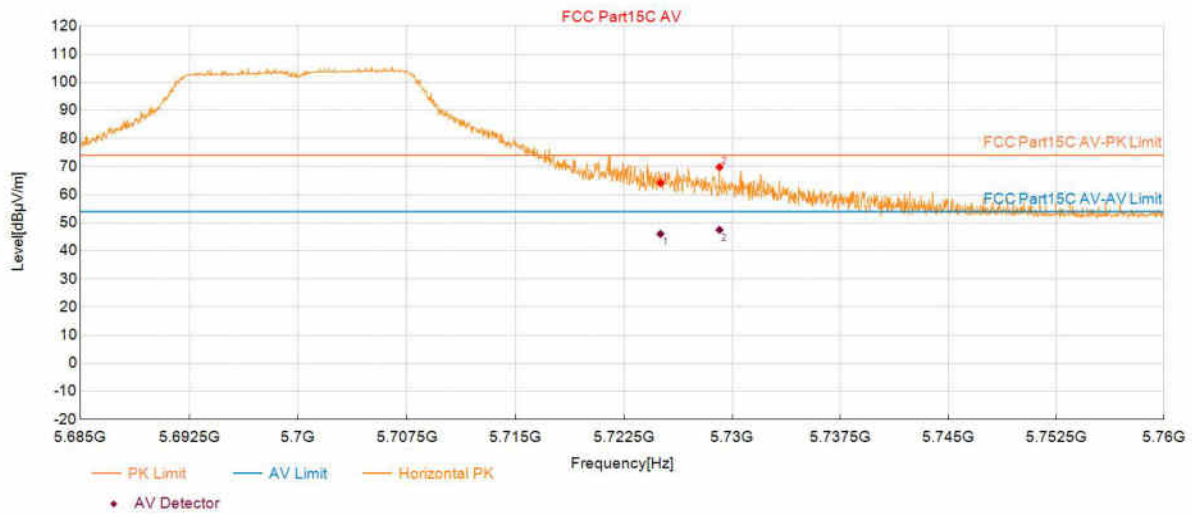
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5417.5713	43.77	54.00	10.23	150	274	Vertical

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11A_5700	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 0 4 15		
Test Standard: FCC Part15C AV			

Start of Test:2025-02-08 16:04:46

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0325	64.18	19.93	74.00	9.82	150	166	Horizontal
2	5729.1221	69.77	19.95	74.00	4.23	150	97	Horizontal

PK Final Data List

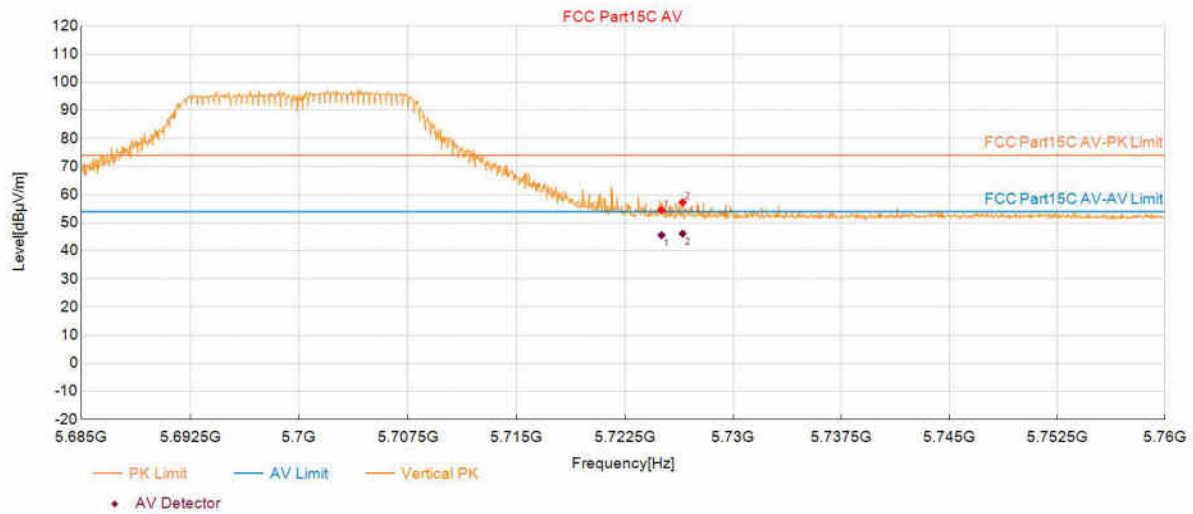
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0325	46.04	54.00	7.96	150	166	Horizontal
2	5729.1221	47.46	54.00	6.54	150	97	Horizontal

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11A_5700	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 0 4 15		
Test Standard: FCC Part15C AV			

Start of Test:2025-02-08 16:05:26

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0325	54.49	19.93	74.00	19.51	150	174	Vertical
2	5726.4957	57.23	19.93	74.00	16.77	150	139	Vertical

PK Final Data List

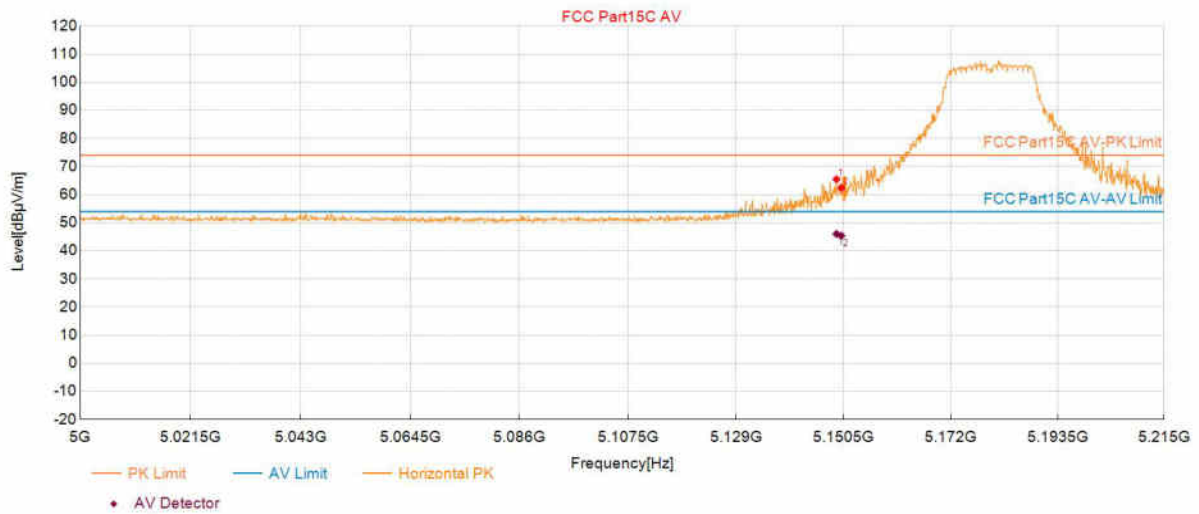
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0325	45.57	54.00	8.43	150	174	Vertical
2	5726.4957	46.12	54.00	7.88	150	139	Vertical

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11N20_5180	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 15		
Test Standard: FCC Part15C AV			

Start of Test:2025-02-08 16:14:04

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5149.0695	65.48	17.80	74.00	8.52	150	286	Horizontal
2	5150.0375	62.37	17.79	74.00	11.63	150	69	Horizontal

PK Final Data List

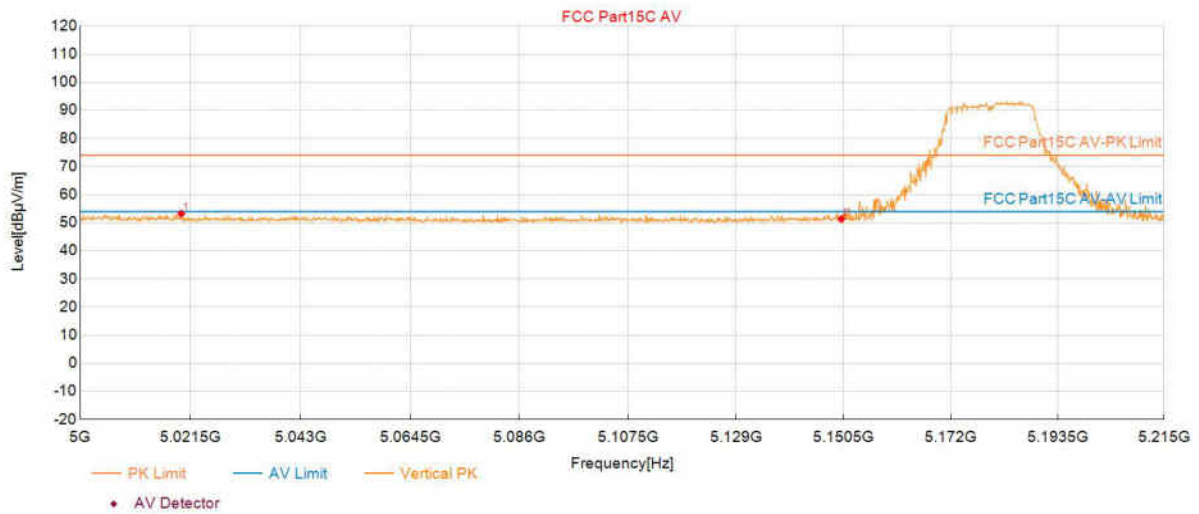
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5149.0695	46.02	54.00	7.98	150	286	Horizontal
2	5150.0375	45.39	54.00	8.61	150	69	Horizontal

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11N20_5180	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 15		
Test Standard: FCC Part15C AV			

Start of Test:2025-02-08 16:14:46

Test Graph



Suspected Data List

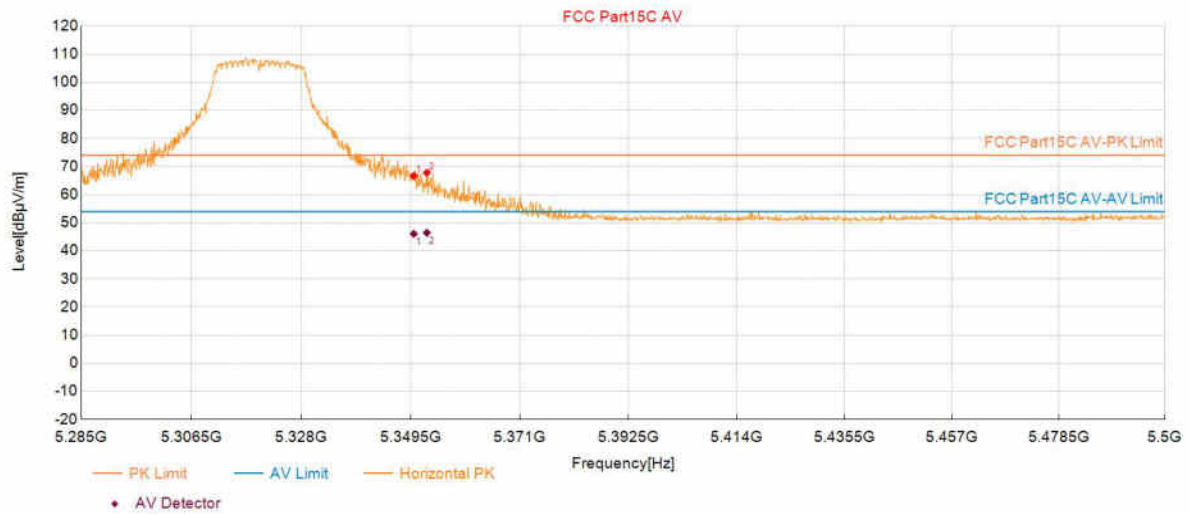
NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5019.6823	53.19	17.93	74.00	20.81	150	209	Vertical
2	5150.0375	51.34	17.79	74.00	22.66	150	110	Vertical

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11N20_5320	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 18		
Test Standard: FCC Part15C AV			

Start of Test:2025-02-08 16:33:24

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.0700	66.69	18.34	74.00	7.31	150	83	Horizontal
2	5352.6513	67.79	18.35	74.00	6.21	150	287	Horizontal

PK Final Data List

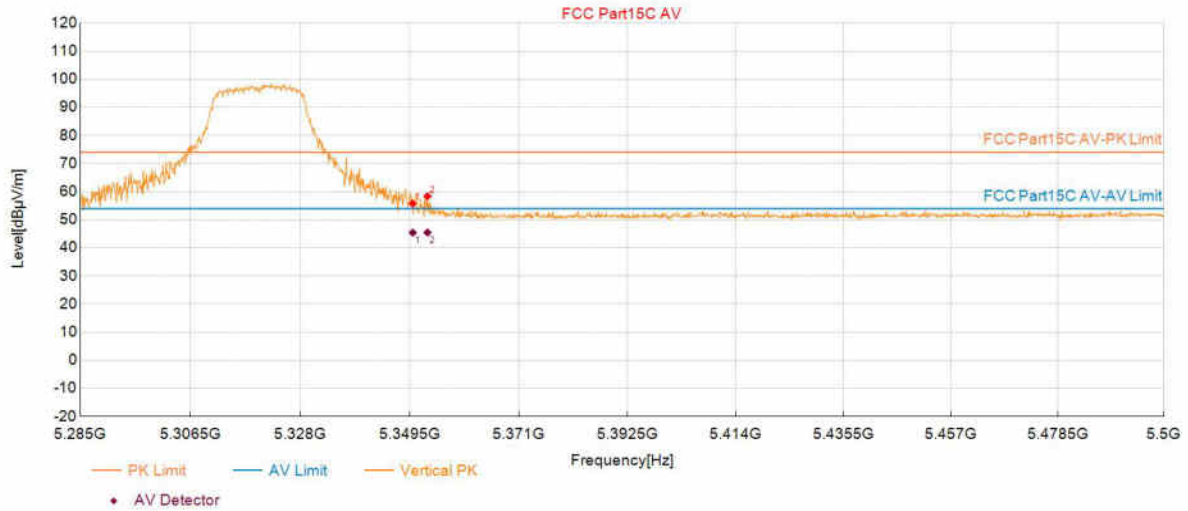
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.0700	46.04	54.00	7.96	150	83	Horizontal
2	5352.6513	46.44	54.00	7.56	150	287	Horizontal

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11N20_5320	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 18		
Test Standard: FCC Part15C AV			

Start of Test:2025-02-08 16:34:07

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.0700	55.76	18.34	74.00	18.24	150	190	Vertical
2	5352.9740	58.37	18.35	74.00	15.63	150	190	Vertical

PK Final Data List

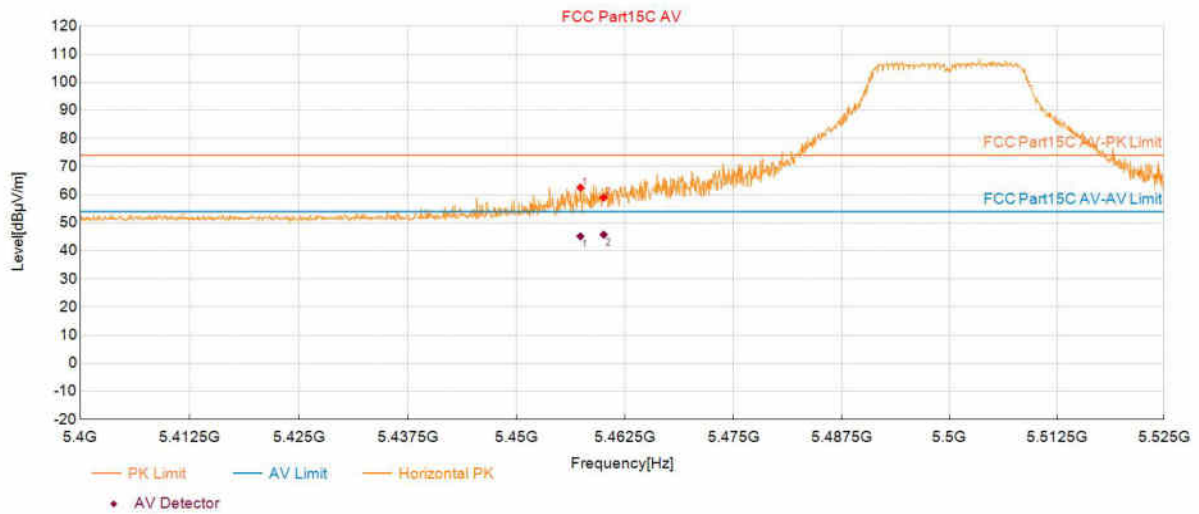
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.0700	45.43	54.00	8.57	150	190	Vertical
2	5352.9740	45.46	54.00	8.54	150	190	Vertical

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11N20_5500	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 15		
Test Standard: FCC Part15C AV			

Start of Test:2025-02-08 16:40:14

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5457.3412	62.50	18.72	74.00	11.50	150	280	Horizontal
2	5460.0300	58.97	18.72	74.00	15.03	150	72	Horizontal

PK Final Data List

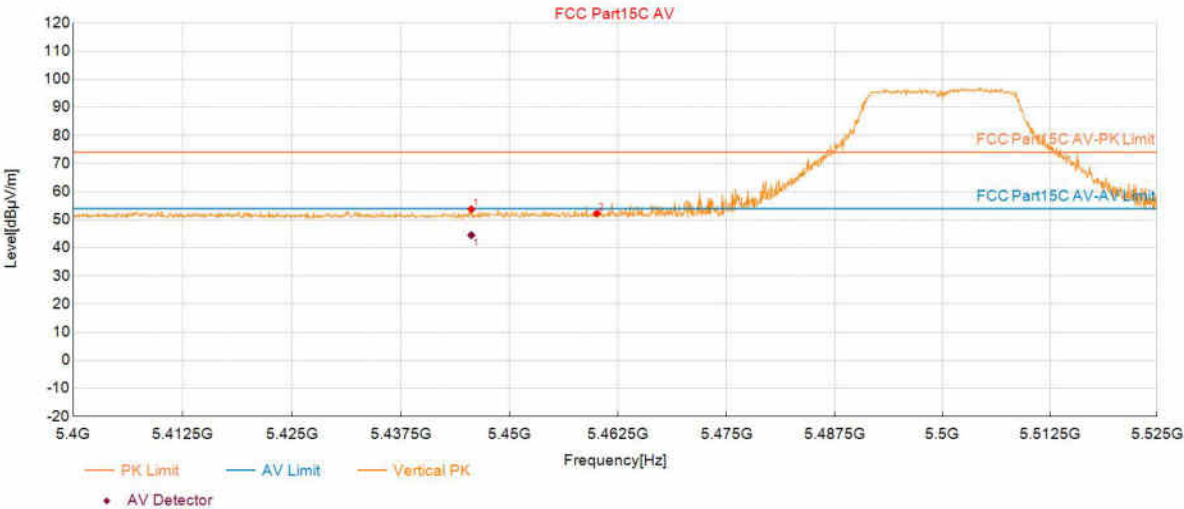
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5457.3412	45.16	54.00	8.84	150	280	Horizontal
2	5460.0300	45.76	54.00	8.24	150	72	Horizontal

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11N20_5500	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 15		
Test Standard: FCC Part15C AV			

Start of Test:2025-02-08 16:40:56

Test Graph



Suspected Data List								
NO.	Frequency (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5445.5853	53.71	18.70	74.00	20.29	150	56	Vertical
2	5460.0300	52.23	18.72	74.00	21.77	150	236	Vertical

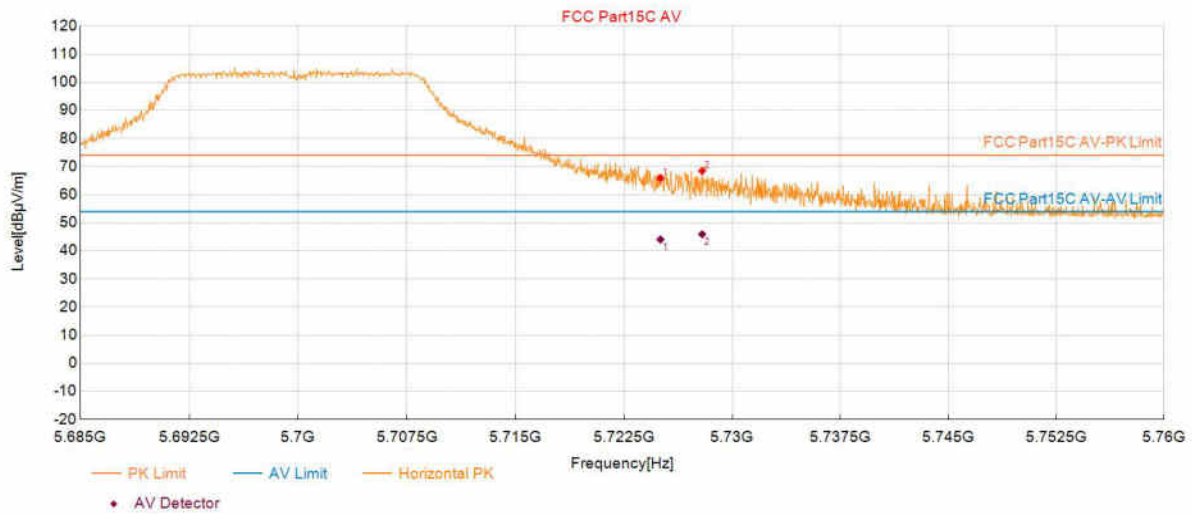
PK Final Data List							
NO.	Frequency (MHz)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5445.5853	44.51	54.00	9.49	150	56	Vertical

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11N20_5700	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 15		
Test Standard: FCC Part15C AV			

Start of Test:2025-02-08 16:44:28

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0325	65.86	19.93	74.00	8.14	150	287	Horizontal
2	5727.9215	68.46	19.94	74.00	5.54	150	275	Horizontal

PK Final Data List

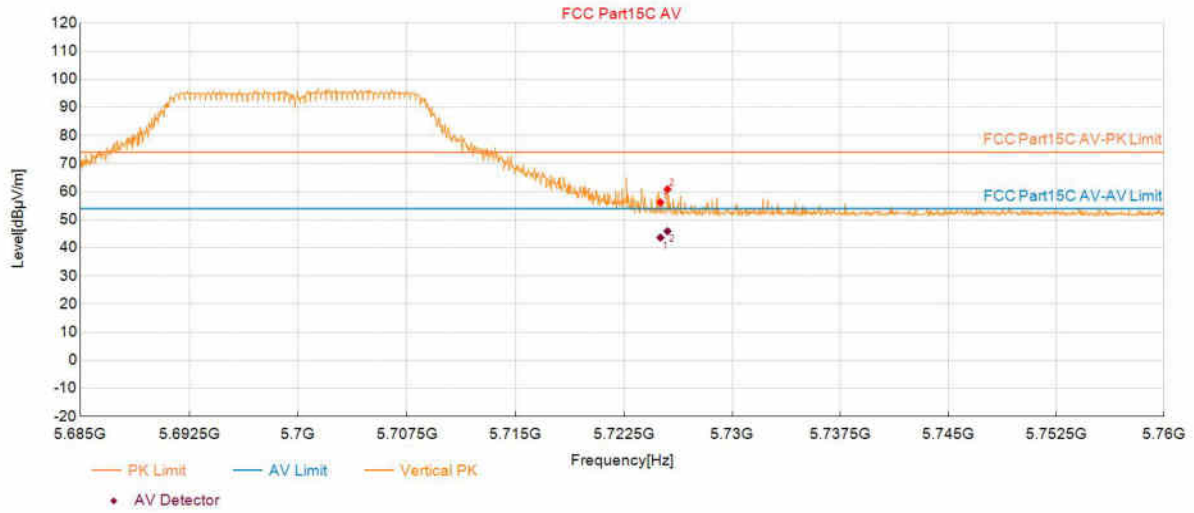
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0325	44.04	54.00	9.96	150	287	Horizontal
2	5727.9215	45.91	54.00	8.09	150	275	Horizontal

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11N20_5700	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 15		
Test Standard: FCC Part15C AV			

Start of Test:2025-02-08 16:45:08

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0325	56.20	19.93	74.00	17.80	150	186	Vertical
2	5725.5203	60.82	19.93	74.00	13.18	150	181	Vertical

PK Final Data List

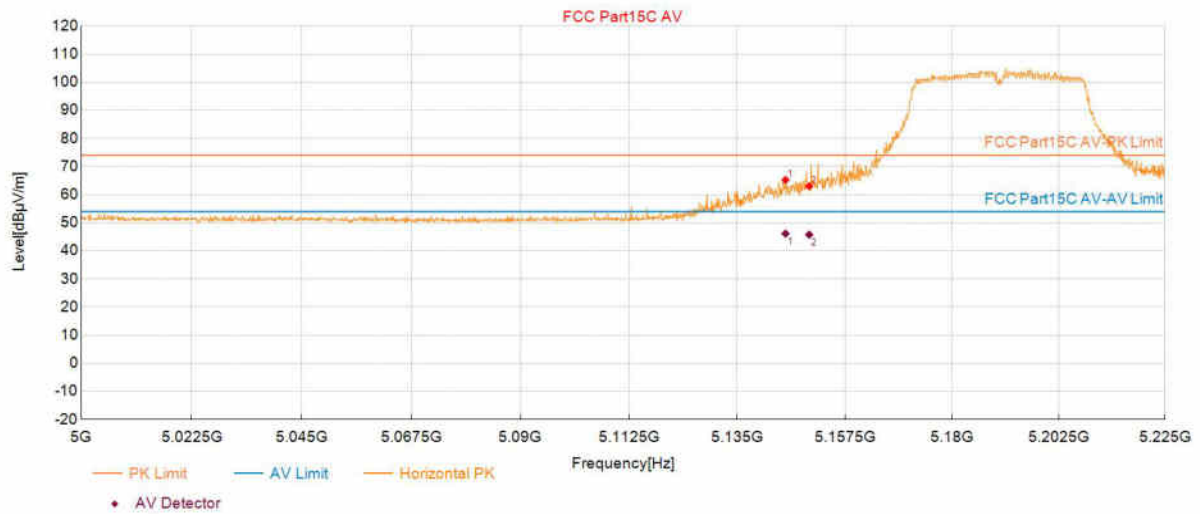
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0325	43.63	54.00	10.37	150	186	Vertical
2	5725.5203	45.92	54.00	8.08	150	181	Vertical

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11N40_5190	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 15		
Test Standard: FCC Part15C AV			

Start of Test:2025-02-08 16:48:44

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5145.0850	65.24	17.80	74.00	8.76	150	172	Horizontal
2	5150.0375	62.99	17.79	74.00	11.01	150	287	Horizontal

PK Final Data List

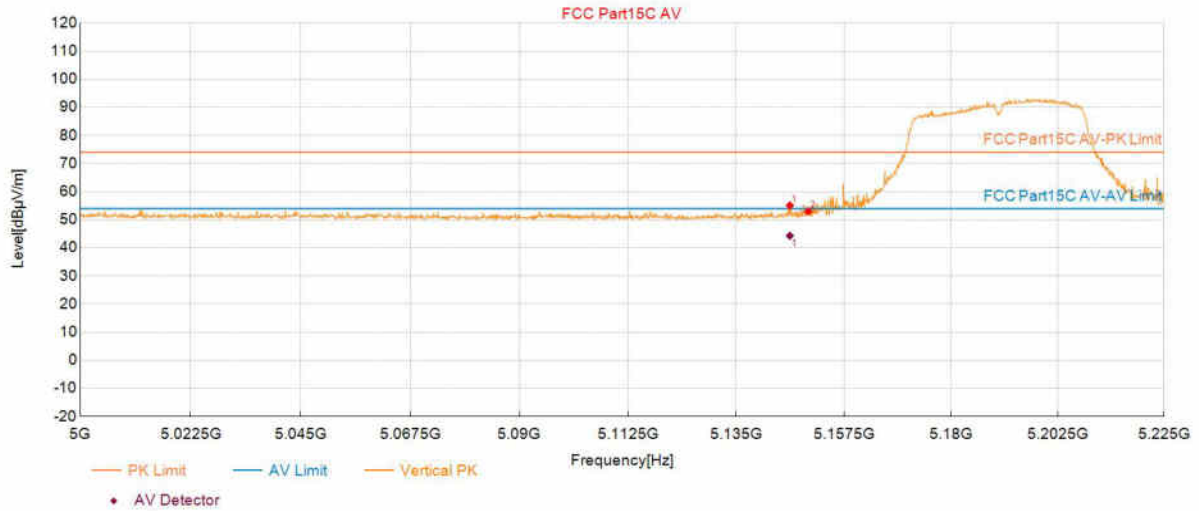
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5145.0850	46.12	54.00	7.88	150	172	Horizontal
2	5150.0375	45.76	54.00	8.24	150	287	Horizontal

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11N40_5190	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 15		
Test Standard: FCC Part15C AV			

Start of Test:2025-02-08 16:49:24

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5146.2106	55.09	17.80	74.00	18.91	150	301	Vertical
2	5150.0375	52.96	17.79	74.00	21.04	150	147	Vertical

PK Final Data List

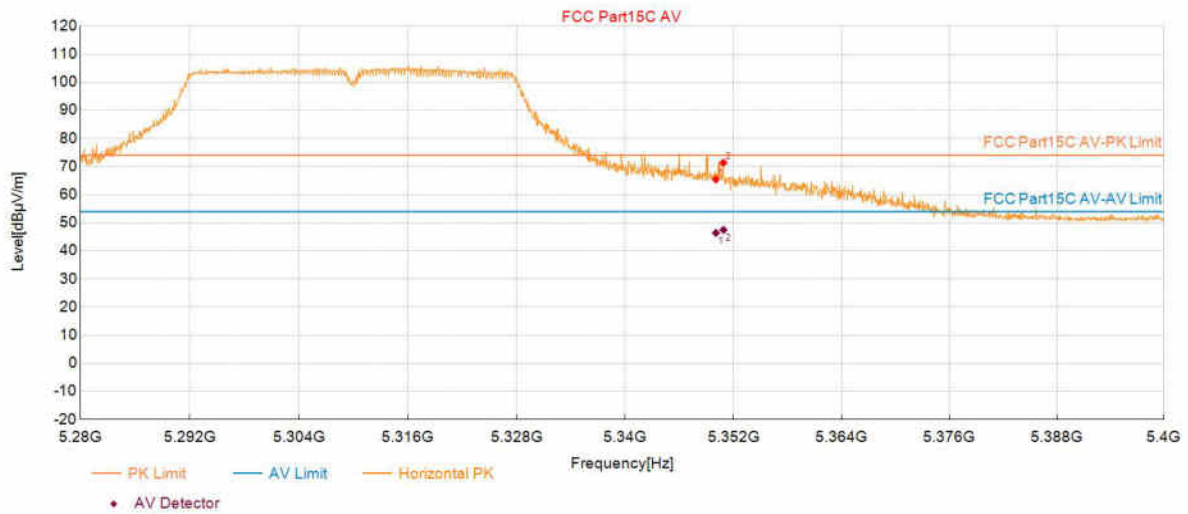
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5146.2106	44.29	54.00	9.71	150	301	Vertical

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11N40_5310	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 18		
Test Standard: FCC Part15C AV			

Start of Test:2025-02-08 16:53:48

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.0550	65.42	18.34	74.00	8.58	150	279	Horizontal
2	5350.8954	71.33	18.34	74.00	2.67	150	74	Horizontal

PK Final Data List

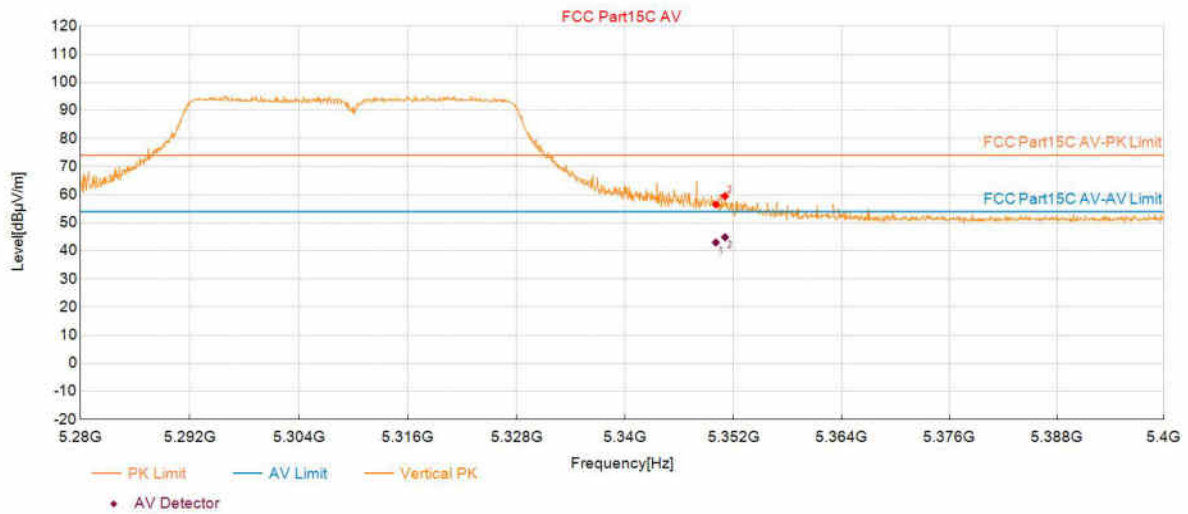
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.0550	46.38	54.00	7.62	150	279	Horizontal
2	5350.8954	47.45	54.00	6.55	150	74	Horizontal

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11N40_5310	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 18		
Test Standard: FCC Part15C AV			

Start of Test:2025-02-08 16:54:31

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.0550	56.50	18.34	74.00	17.50	150	350	Vertical
2	5351.0755	59.48	18.34	74.00	14.52	150	357	Vertical

PK Final Data List

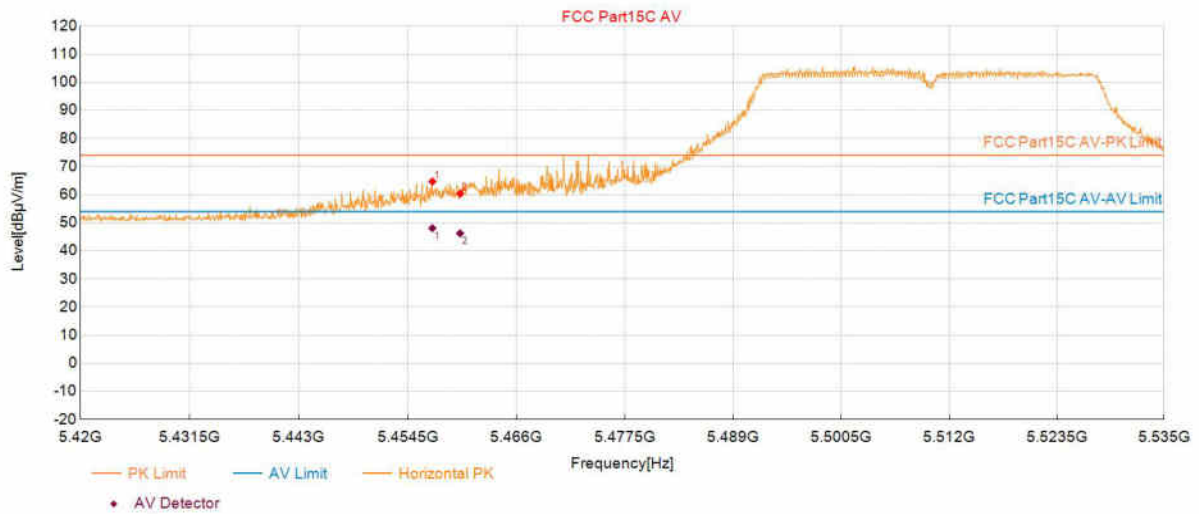
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.0550	42.98	54.00	11.02	150	350	Vertical
2	5351.0755	44.84	54.00	9.16	150	357	Vertical

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11N40_5510	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 15		
Test Standard: FCC Part15C AV			

Start of Test:2025-02-08 16:57:31

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5457.1061	64.68	18.72	74.00	9.32	150	278	Horizontal
2	5460.0400	60.32	18.72	74.00	13.68	150	93	Horizontal

PK Final Data List

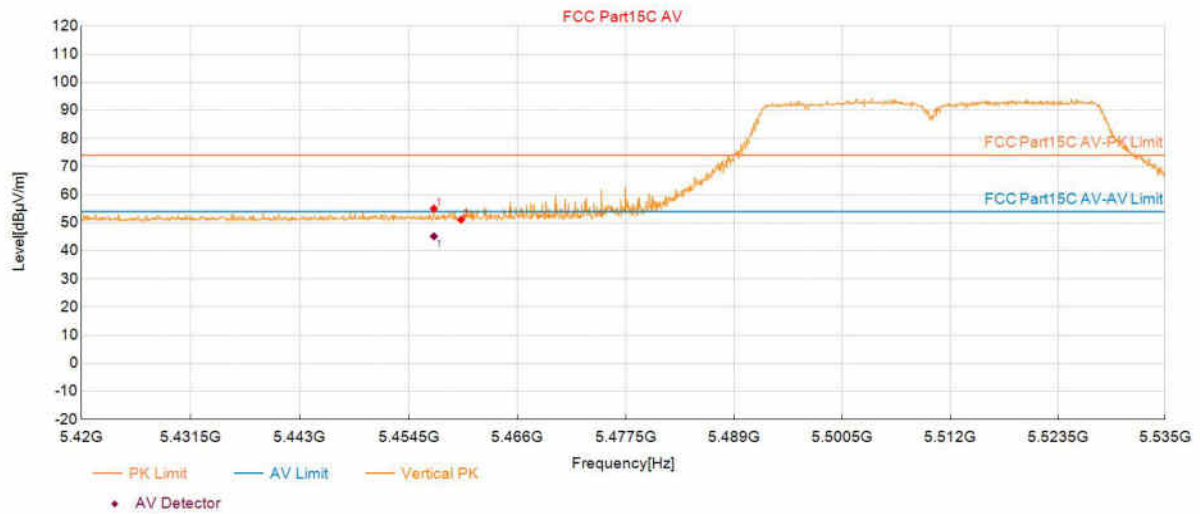
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5457.1061	48.06	54.00	5.94	150	278	Horizontal
2	5460.0400	46.21	54.00	7.79	150	93	Horizontal

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11N40_5510	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 15		
Test Standard: FCC Part15C AV			

Start of Test:2025-02-08 16:58:11

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5457.1636	55.03	18.72	74.00	18.97	150	182	Vertical
2	5460.0400	51.10	18.72	74.00	22.90	150	14	Vertical

PK Final Data List

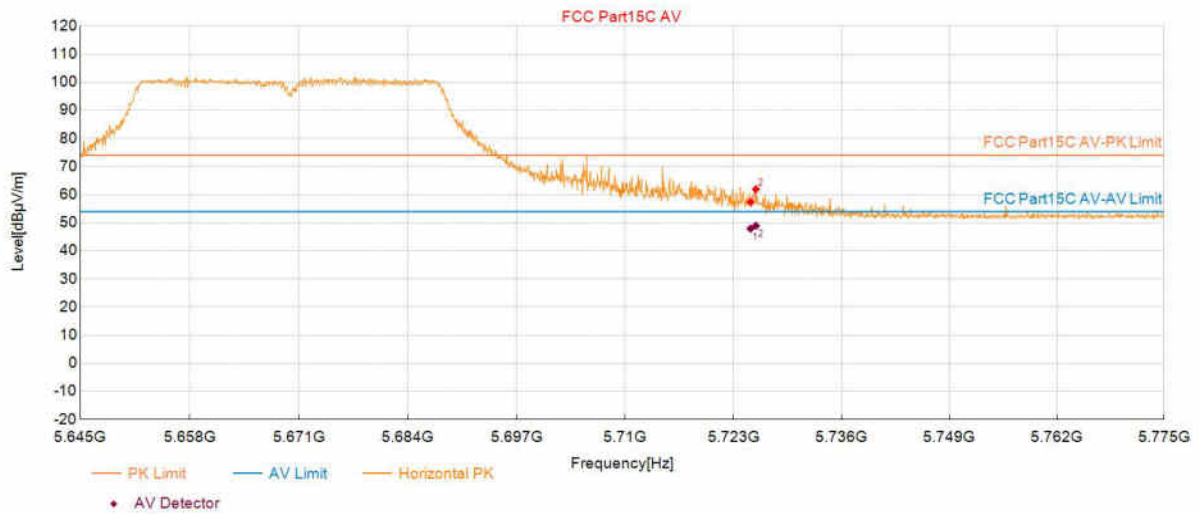
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5457.1636	45.15	54.00	8.85	150	182	Vertical

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11N40_5670	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 15		
Test Standard: FCC Part15C AV			

Start of Test:2025-02-08 17:01:07

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0550	57.36	19.93	74.00	16.64	150	279	Horizontal
2	5725.7054	61.94	19.93	74.00	12.06	150	279	Horizontal

PK Final Data List

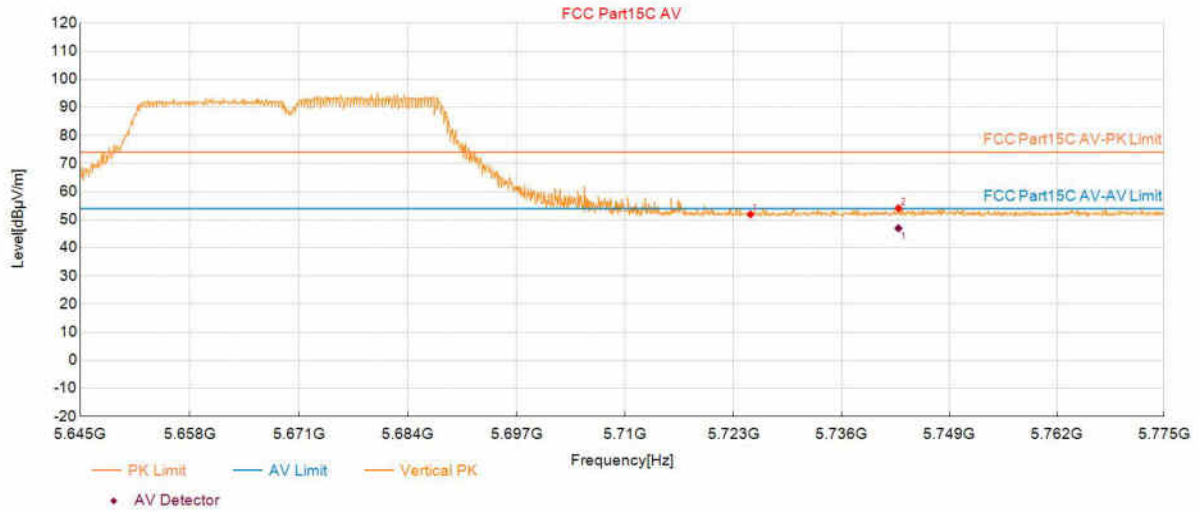
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0550	47.89	54.00	6.11	150	279	Horizontal
2	5725.7054	48.92	54.00	5.08	150	279	Horizontal

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11N40_5670	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 15		
Test Standard: FCC Part15C AV			

Start of Test:2025-02-08 17:01:47

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0550	51.93	19.93	74.00	22.07	150	99	Vertical
2	5742.8739	54.06	20.01	74.00	19.94	150	306	Vertical

PK Final Data List

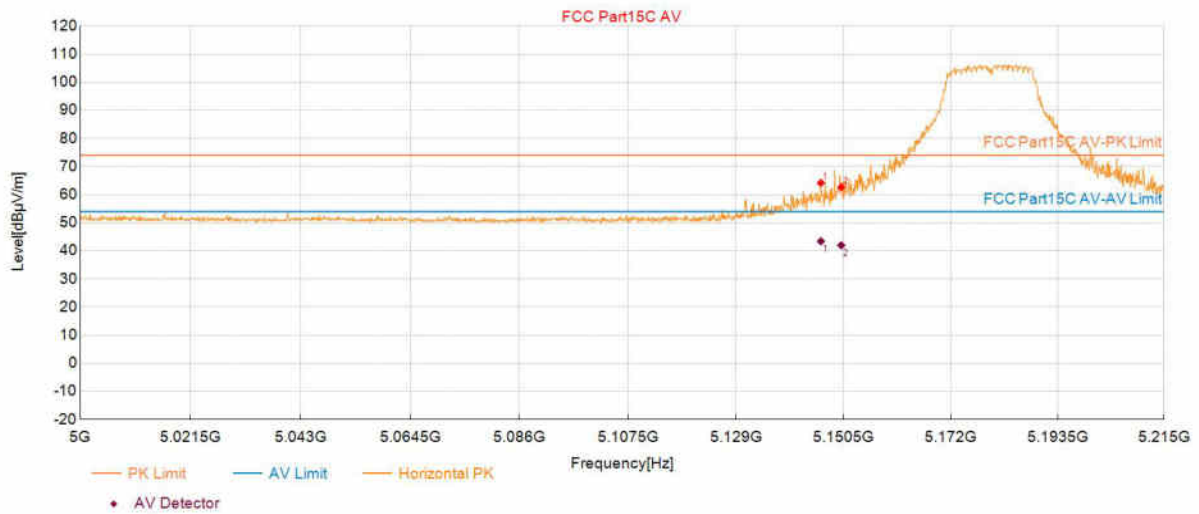
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5742.8739	46.95	54.00	7.05	150	306	Vertical

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11AC20_5180	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 15		
Test Standard: FCC Part15C AV			

Start of Test:2025-02-08 17:05:04

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5145.9505	64.17	17.80	74.00	9.83	150	82	Horizontal
2	5150.0375	62.67	17.79	74.00	11.33	150	280	Horizontal

PK Final Data List

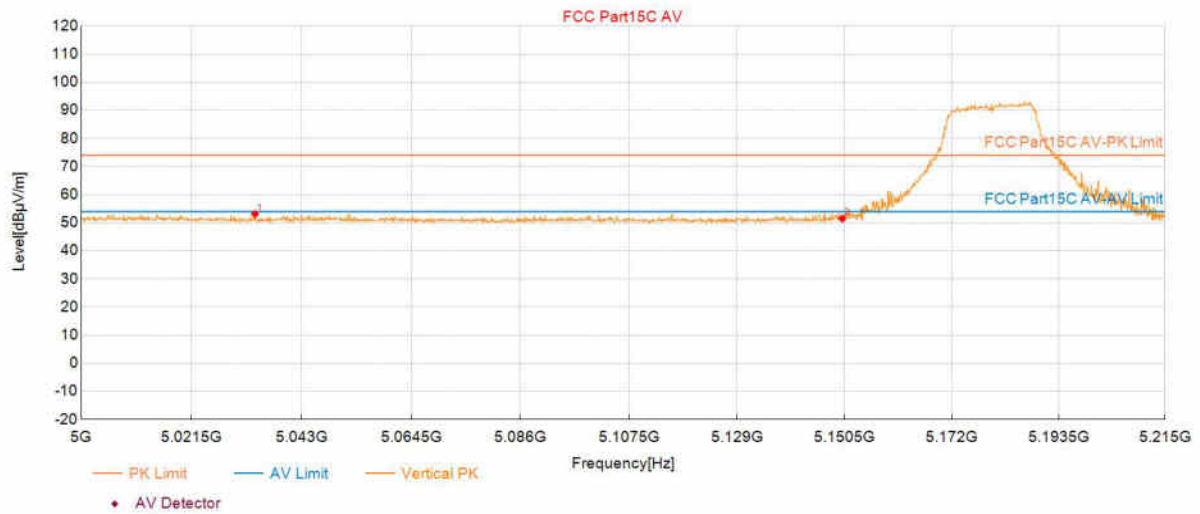
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5145.9505	43.40	54.00	10.60	150	82	Horizontal
2	5150.0375	41.98	54.00	12.02	150	280	Horizontal

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11AC20_5180	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 15		
Test Standard: FCC Part15C AV			

Start of Test:2025-02-08 17:05:44

Test Graph



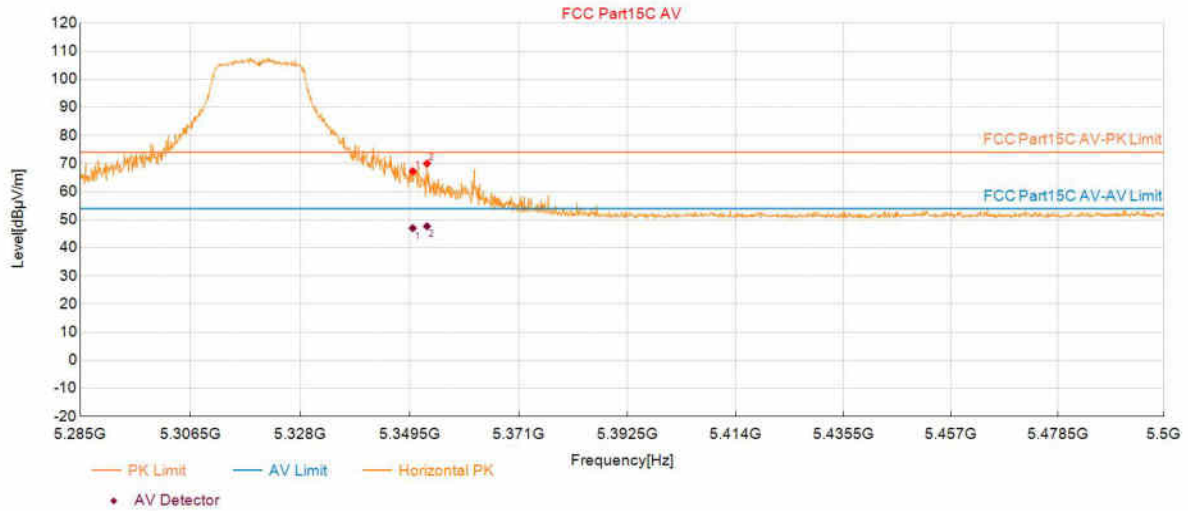
Suspected Data List								
NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5033.8794	53.11	17.92	74.00	20.89	150	91	Vertical
2	5150.0375	51.49	17.79	74.00	22.51	150	184	Vertical

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11AC20_5320	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 18		
Test Standard: FCC Part15C AV			

Start of Test:2025-02-08 17:14:34

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.0700	67.25	18.34	74.00	6.75	150	77	Horizontal
2	5352.8664	69.98	18.35	74.00	4.02	150	290	Horizontal

PK Final Data List

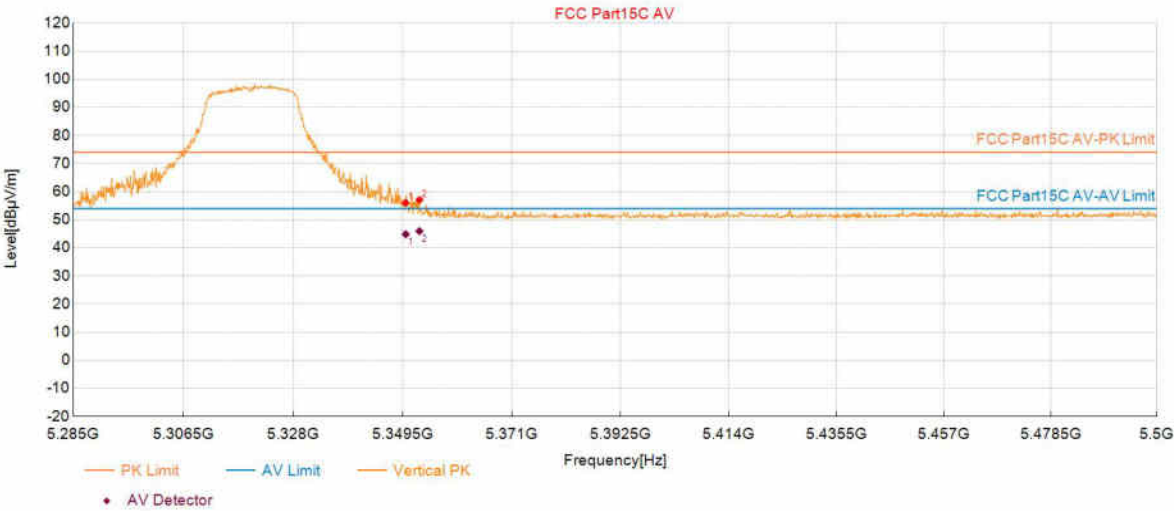
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.0700	47.01	54.00	6.99	150	77	Horizontal
2	5352.8664	47.68	54.00	6.32	150	290	Horizontal

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11AC20_5320	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 18		
Test Standard: FCC Part15C AV			

Start of Test:2025-02-08 17:15:14

Test Graph



Suspected Data List								
NO.	Frequency (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.0700	56.05	18.34	74.00	17.95	150	348	Vertical
2	5352.7589	57.04	18.35	74.00	16.96	150	3	Vertical

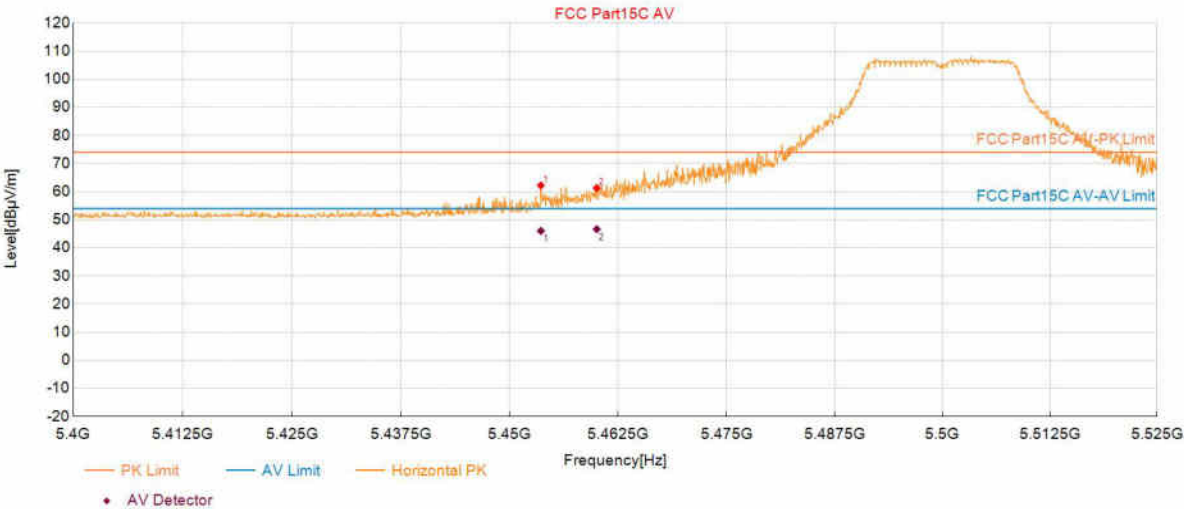
PK Final Data List							
NO.	Frequency (MHz)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.0700	44.83	54.00	9.17	150	348	Vertical
2	5352.7589	45.95	54.00	8.05	150	3	Vertical

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11AC20_5500	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 15		
Test Standard: FCC Part15C AV			

Start of Test:2025-02-08 17:19:09

Test Graph



Suspected Data List								
NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5453.5893	62.21	18.71	74.00	11.79	150	279	Horizontal
2	5460.0300	61.27	18.72	74.00	12.73	150	284	Horizontal

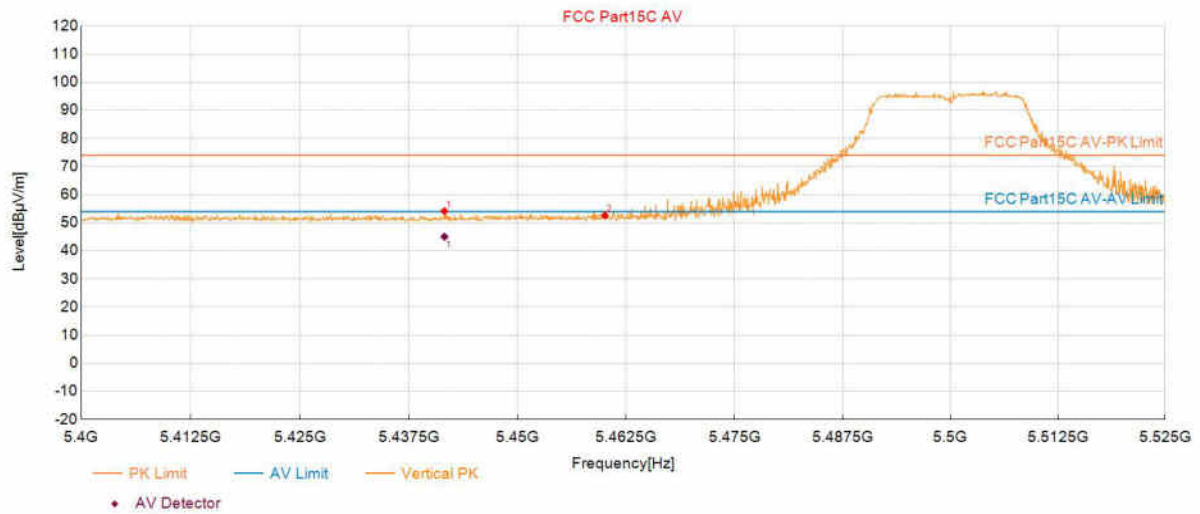
PK Final Data List							
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5453.5893	46.03	54.00	7.97	150	279	Horizontal
2	5460.0300	46.66	54.00	7.34	150	284	Horizontal

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11AC20_5500	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 15		
Test Standard: FCC Part15C AV			

Start of Test:2025-02-08 17:19:49

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5441.5833	54.12	18.69	74.00	19.88	150	104	Vertical
2	5460.0300	52.57	18.72	74.00	21.43	150	63	Vertical

PK Final Data List

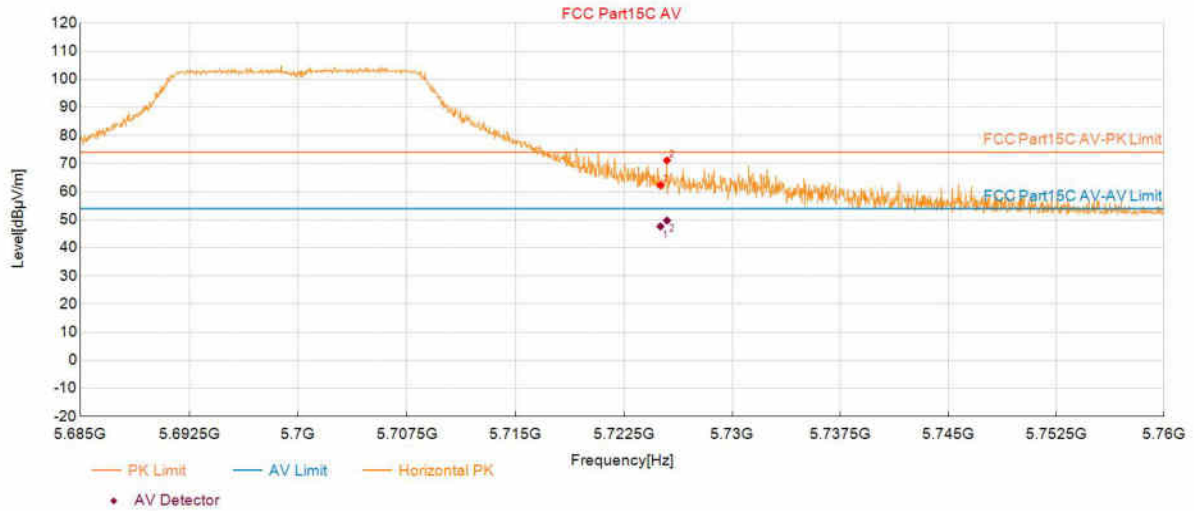
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5441.5833	45.02	54.00	8.98	150	104	Vertical

Test Report

Project Information			
Customer:			
EUT:	GX-V4 Plus BT/BLE/WiFi 6 Radio Module		
Model:	SKI.WB800D80U.5	SN:	
Mode:	11AC20_5700	Voltage:	5V 1A
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 15		
Test Standard: FCC Part15C AV			

Start of Test:2025-02-08 17:25:37

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0325	62.29	19.93	74.00	11.71	150	256	Horizontal
2	5725.4827	71.10	19.93	74.00	2.90	150	166	Horizontal

PK Final Data List

NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0325	47.61	54.00	6.39	150	256	Horizontal
2	5725.4827	49.72	54.00	4.28	150	166	Horizontal