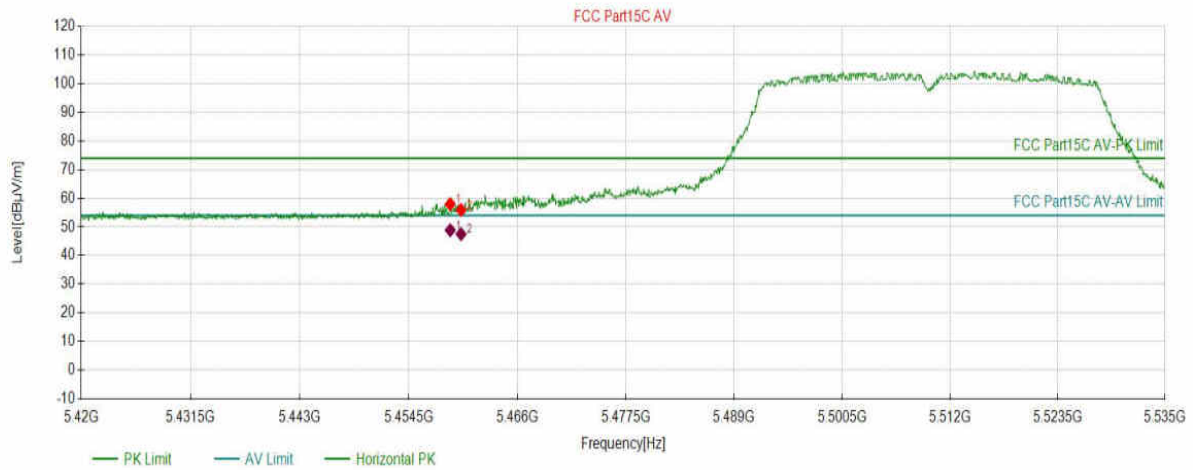


Test Report

Project Information			
EUT:	23.6°C 53%IEEE 802.11a/b/g/n/ac 2T2R Wi-Fi Module Integrated BT		
Model:	SKI.WB822CU.5	Environment:	
Mode:	11AC40_5510	Voltage:	DC 3.3V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-01-09 11:12:40

Test Graph



Suspected Data List

NO.	Freq. (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	5458.8894	57.96	16.86	74.00	16.04	150	90	PK	Horizont
2	5460.0400	55.95	16.86	74.00	18.05	150	251	PK	Horizont

AV Final Data List

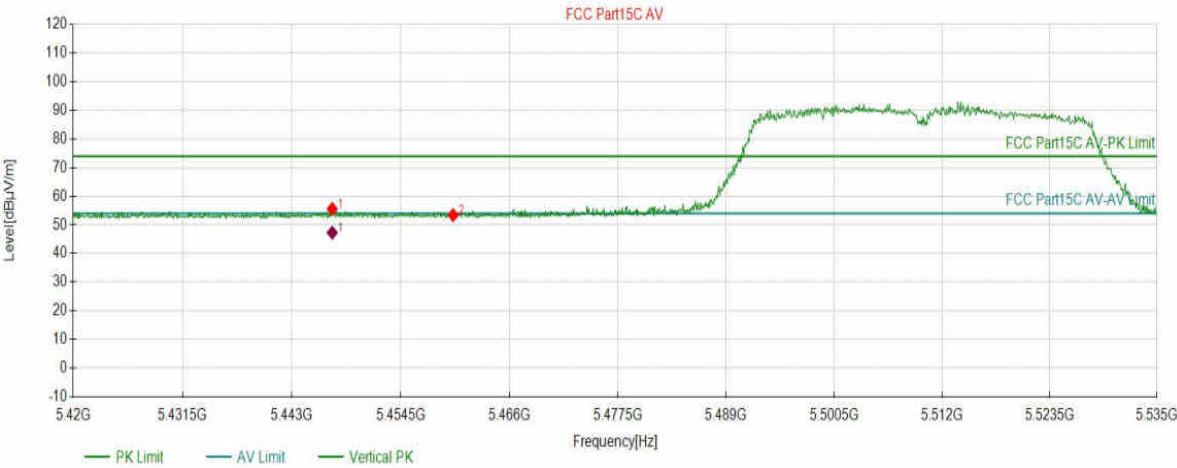
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5458.8894	16.86	48.84	54.00	5.16	150	90	Horizontal
2	5460.0400	16.86	47.51	54.00	6.49	150	251	Horizontal

Test Report

Project Information			
EUT:	23.6℃ 53%IEEE 802.11a/b/g/n/ac 2T2R Wi-Fi Module Integrated BT		
Model:	SKI.WB822CU.5	Environment:	
Mode:	11AC40_5510	Voltage:	DC 3.3V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-01-09 11:13:28

Test Graph



Suspected Data List

NO.	Freq. (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	5447.2686	55.56	16.86	74.00	18.44	150	264	PK	Vertical
2	5460.0400	53.41	16.86	74.00	20.59	150	144	PK	Vertical

AV Final Data List

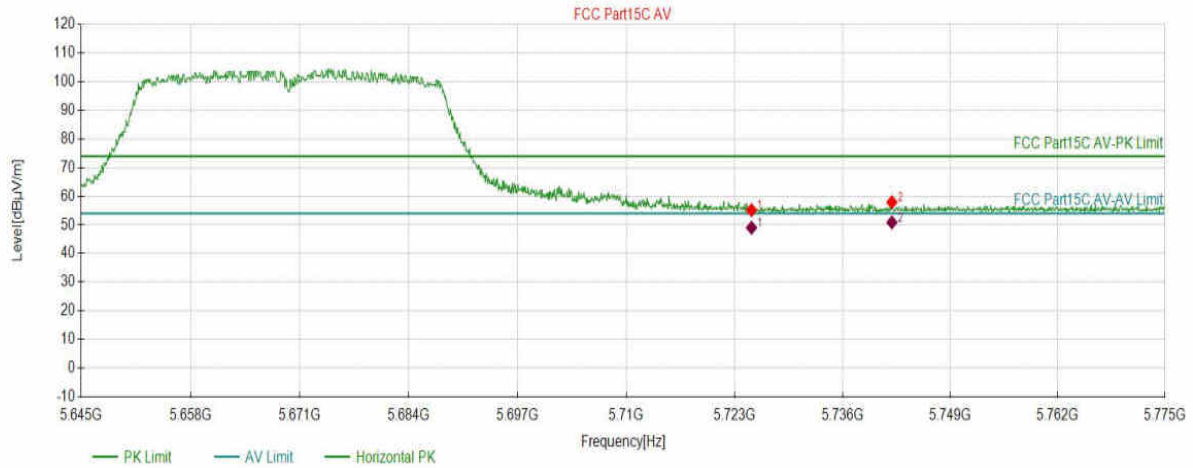
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5447.2686	16.86	47.30	54.00	6.70	150	264	Vertical

Test Report

Project Information			
EUT:	23.6°C 53%IEEE 802.11a/b/g/n/ac 2T2R Wi-Fi Module Integrated BT		
Model:	SKI.WB822CU.5	Environment:	
Mode:	11AC40_5700	Voltage:	DC 3.3V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-01-09 11:21:19

Test Graph



Suspected Data List

NO.	Freq. (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	5725.0550	55.14	17.99	74.00	18.86	150	101	PK	Horizont
2	5741.9635	57.90	18.08	74.00	16.10	150	27	PK	Horizont

AV Final Data List

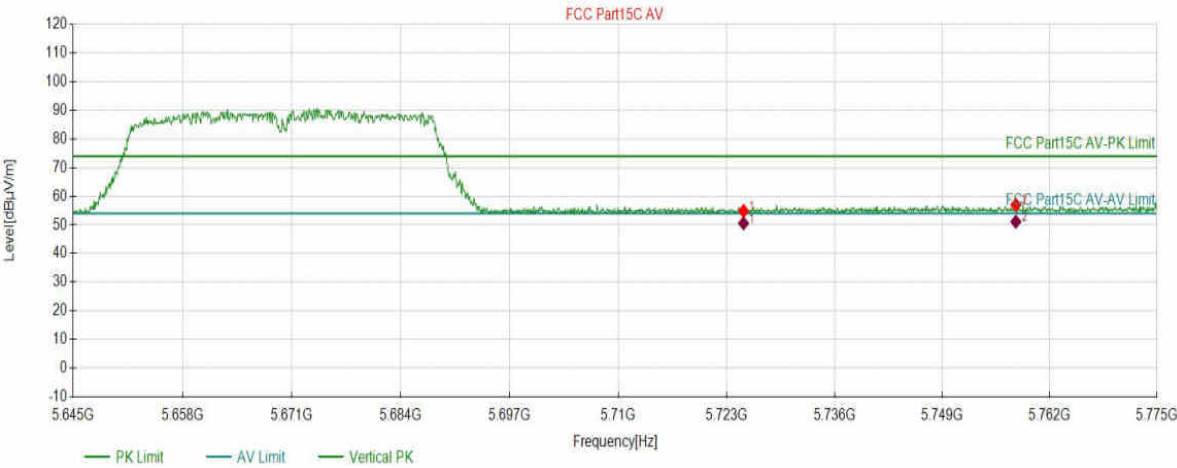
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0550	17.99	49.01	54.00	4.99	150	101	Horizontal
2	5741.9635	18.08	50.87	54.00	3.13	150	34.5	Horizontal

Test Report

Project Information			
EUT:	23.6℃ 53%IEEE 802.11a/b/g/n/ac 2T2R Wi-Fi Module Integrated BT		
Model:	SKI.WB822CU.5	Environment:	
Mode:	11AC40_5700	Voltage:	DC 3.3V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-01-09 11:22:08

Test Graph



Suspected Data List

NO.	Freq. (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	5725.0550	54.86	17.99	74.00	19.14	150	169	PK	Vertical
2	5757.8964	57.01	18.17	74.00	16.99	150	106	PK	Vertical

AV Final Data List

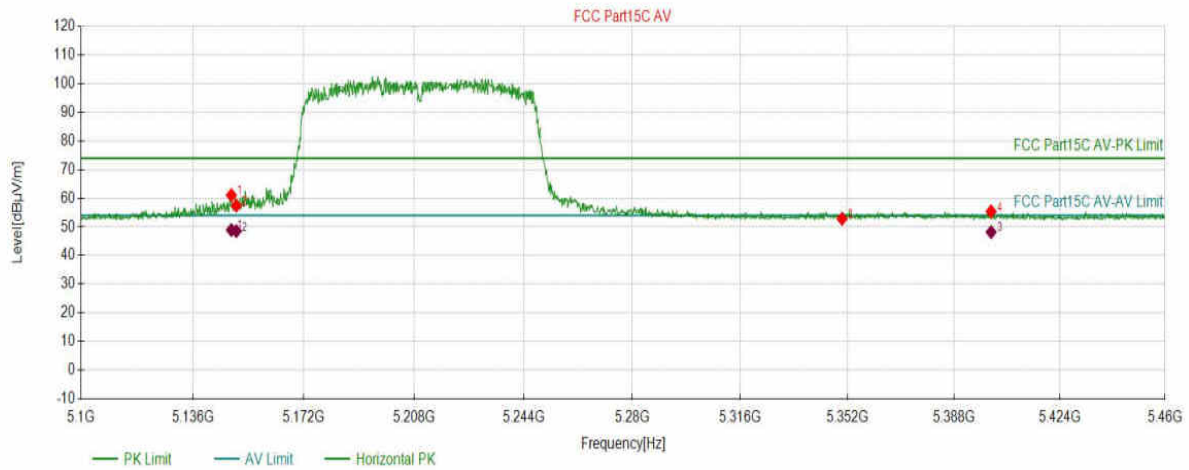
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0547	18.00	50.53	54.00	3.47	150	287.3	Vertical
2	5757.8963	18.17	51.09	54.00	2.91	150	89.8	Vertical

Test Report

Project Information			
EUT:	23.6°C 53%IEEE 802.11a/b/g/n/ac 2T2R Wi-Fi Module Integrated BT		
Model:	SKI.WB822CU.5	Environment:	
Mode:	11AC80_5210	Voltage:	DC 3.3V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-01-09 11:33:01

Test Graph



Suspected Data List

NO.	Freq. (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	5148.4442	61.08	16.47	74.00	12.92	150	92	PK	Horizontal
2	5150.0650	57.42	16.46	74.00	16.58	150	2	PK	Horizontal
3	5350.1451	52.84	16.65	74.00	21.16	150	92	PK	Horizontal
4	5400.5703	55.38	16.84	74.00	18.62	150	260	PK	Horizontal

AV Final Data List

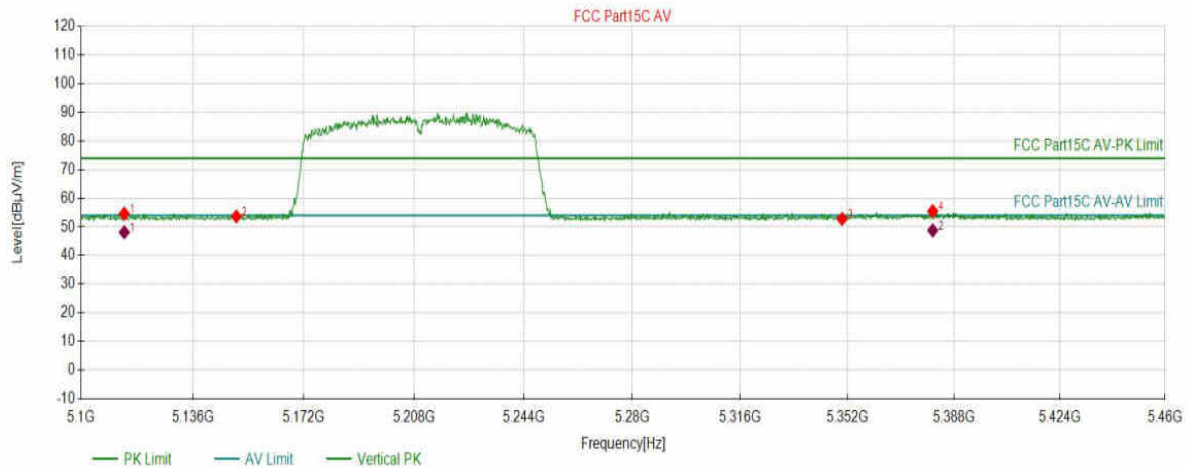
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5148.4440	16.47	48.93	54.00	5.07	150	87.5	Horizontal
2	5150.0645	16.46	48.52	54.00	5.48	150	85.8	Horizontal
3	5400.5702	16.84	48.20	54.00	5.80	150	117.4	Horizontal

Test Report

Project Information			
EUT:	23.6°C 53%IEEE 802.11a/b/g/n/ac 2T2R Wi-Fi Module Integrated BT		
Model:	SKI.WB822CU.5	Environment:	
Mode:	11AC80_5210	Voltage:	DC 3.3V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-01-09 11:33:49

Test Graph



Suspected Data List

NO.	Freq. (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	5113.8669	54.60	16.56	74.00	19.40	150	232	PK	Vertical
2	5150.0650	53.67	16.46	74.00	20.33	150	278	PK	Vertical
3	5350.1451	52.78	16.65	74.00	21.22	150	139	PK	Vertical
4	5380.7604	55.48	16.77	74.00	18.52	150	31	PK	Vertical

AV Final Data List

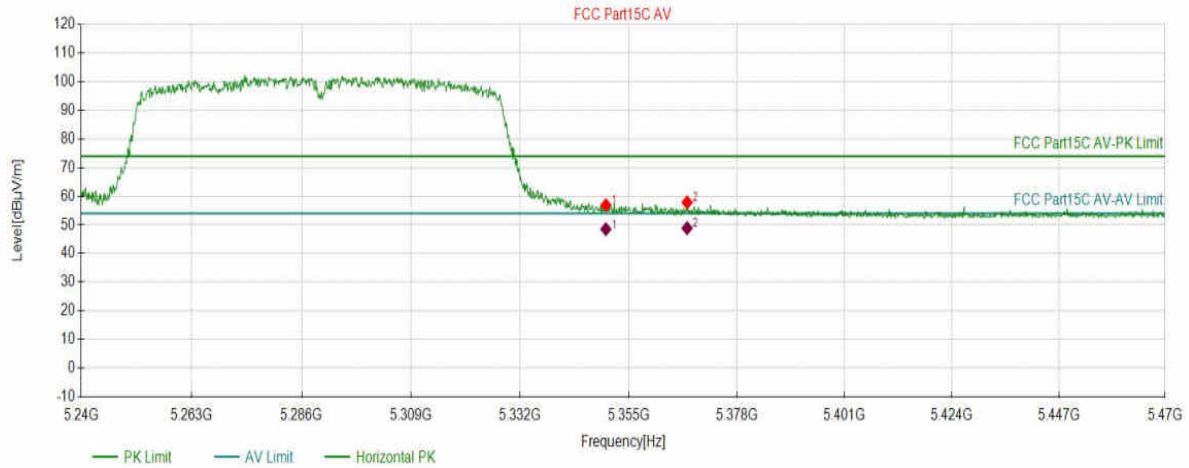
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5113.8669	16.56	48.13	54.00	5.87	150	232	Vertical
2	5380.7604	16.77	48.76	54.00	5.24	150	31	Vertical

Test Report

Project Information			
EUT:	23.6°C 53%IEEE 802.11a/b/g/n/ac 2T2R Wi-Fi Module Integrated BT		
Model:	SKI.WB822CU.5	Environment:	
Mode:	11AC80_5290	Voltage:	DC 3.3V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-01-09 11:50:26

Test Graph



Suspected Data List

NO.	Freq. (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	5350.1101	56.88	16.65	74.00	17.12	150	96	PK	Horizont
2	5367.3687	57.87	16.72	74.00	16.13	150	2	PK	Horizont

AV Final Data List

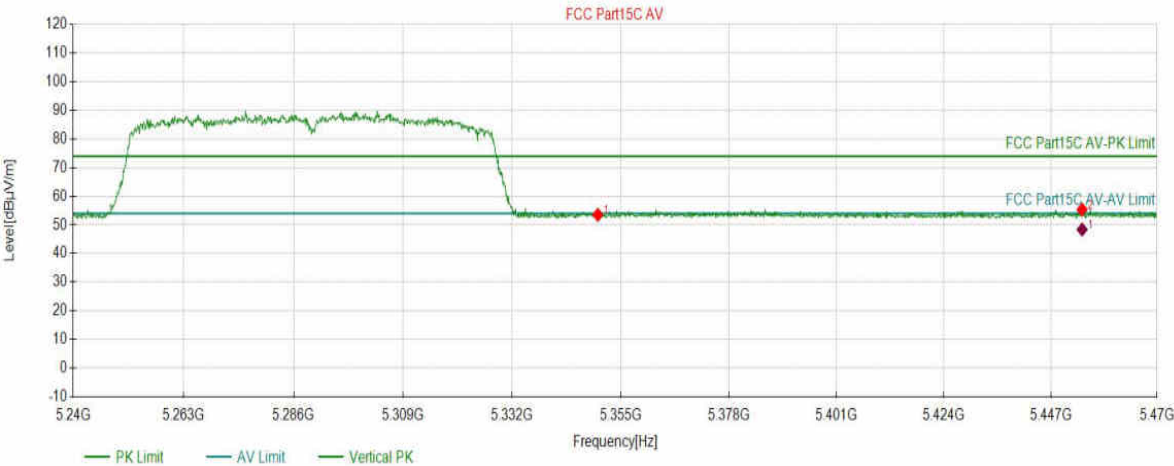
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.1101	16.65	48.52	54.00	5.48	150	96	Horizontal
2	5367.3687	16.72	48.88	54.00	5.12	150	2	Horizontal

Test Report

Project Information			
EUT:	23.6℃ 53%IEEE 802.11a/b/g/n/ac 2T2R Wi-Fi Module Integrated BT		
Model:	SKI.WB822CU.5	Environment:	
Mode:	11AC80_5290	Voltage:	DC 3.3V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-01-09 11:51:14

Test Graph



Suspected Data List

NO.	Freq. (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	5350.1101	53.51	16.65	74.00	20.49	150	32	PK	Vertical
2	5453.7769	55.34	16.86	74.00	18.66	150	353	PK	Vertical

AV Final Data List

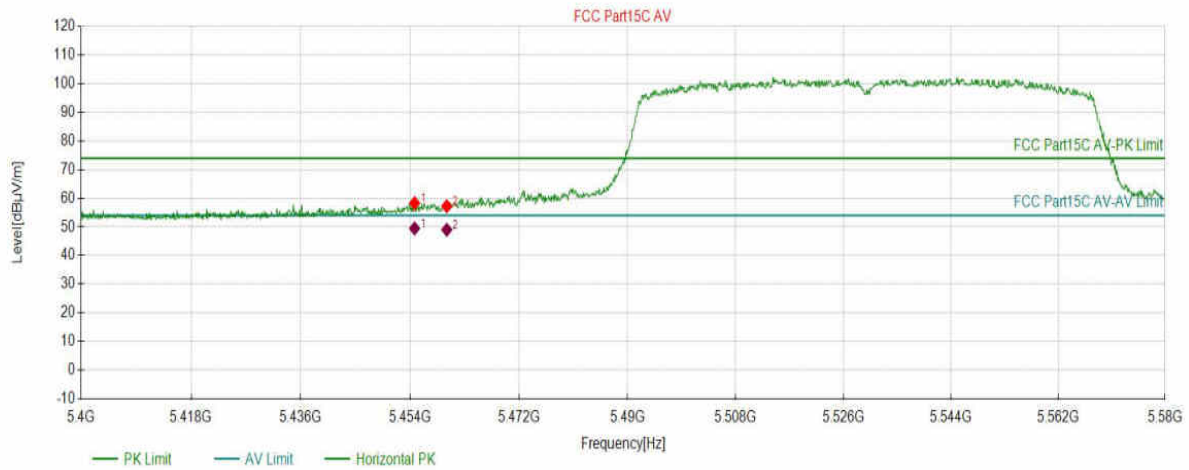
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5453.7769	16.86	48.38	54.00	5.62	150	353	Vertical

Test Report

Project Information			
EUT:	23.6°C 53%IEEE 802.11a/b/g/n/ac 2T2R Wi-Fi Module Integrated BT		
Model:	SKI.WB822CU.5	Environment:	
Mode:	11AC80_5530	Voltage:	DC 3.3V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-01-09 11:56:04

Test Graph



Suspected Data List

NO.	Freq. (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	5454.7474	58.28	16.86	74.00	15.72	150	11	PK	Horizont
2	5460.0600	57.22	16.86	74.00	16.78	150	19	PK	Horizont

AV Final Data List

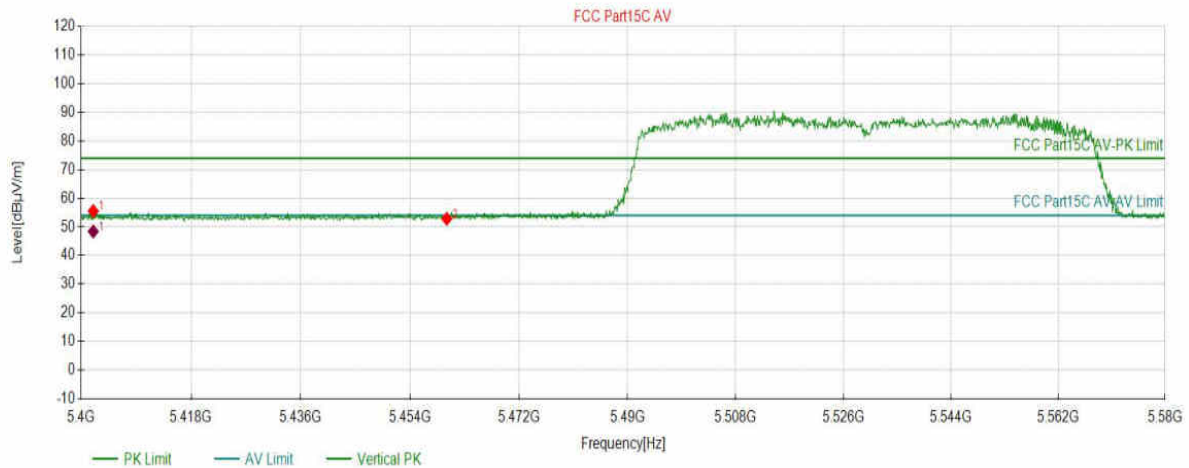
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5454.7474	16.86	49.47	54.00	4.53	150	11	Horizontal
2	5460.0600	16.86	49.00	54.00	5.00	150	19	Horizontal

Test Report

Project Information			
EUT:	23.6°C 53%IEEE 802.11a/b/g/n/ac 2T2R Wi-Fi Module Integrated BT		
Model:	SKI.WB822CU.5	Environment:	
Mode:	11AC80_5530	Voltage:	DC 3.3V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-01-09 11:56:52

Test Graph



Suspected Data List

NO.	Freq. (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	5401.9810	55.50	16.84	74.00	18.50	150	344	PK	Vertical
2	5460.0600	52.83	16.86	74.00	21.17	150	99	PK	Vertical

AV Final Data List

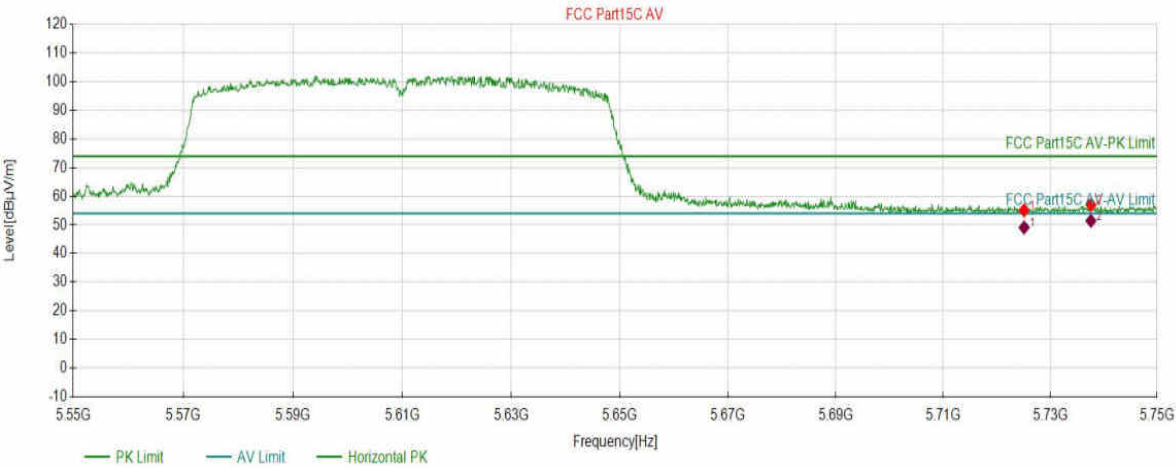
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5401.9810	16.84	48.40	54.00	5.60	150	344	Vertical

Test Report

Project Information			
EUT:	23.6℃ 53%IEEE 802.11a/b/g/n/ac 2T2R Wi-Fi Module Integrated BT		
Model:	SKI.WB822CU.5	Environment:	
Mode:	11AC80_5610	Voltage:	DC 3.3V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-01-09 12:00:28

Test Graph



Suspected Data List

NO.	Freq. (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	5725.0875	55.08	17.99	74.00	18.92	150	356	PK	Horizont
2	5737.5938	57.01	18.06	74.00	16.99	150	50	PK	Horizont

AV Final Data List

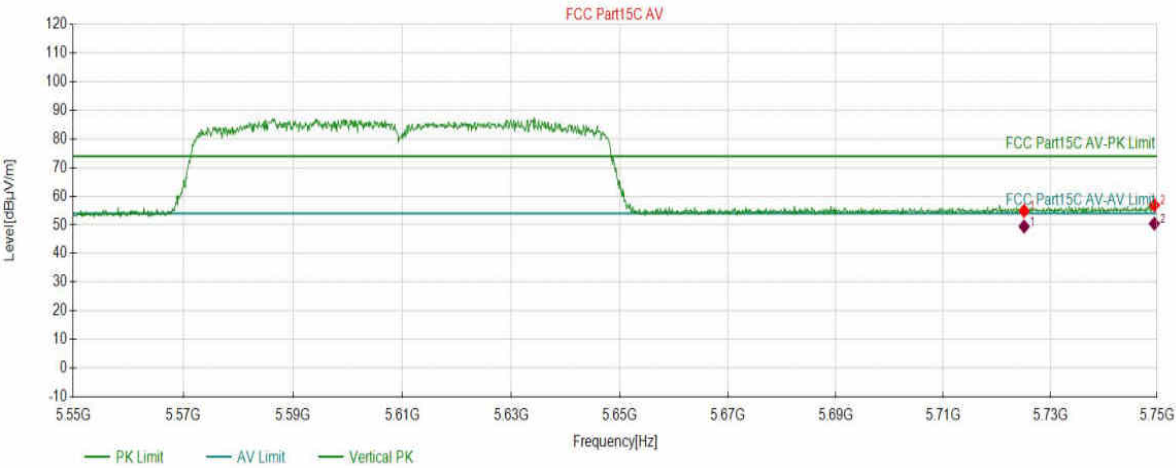
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0875	17.99	49.10	54.00	4.90	150	356	Horizontal
2	5737.5938	18.06	51.41	54.00	2.59	150	50	Horizontal

Test Report

Project Information			
EUT:	23.6℃ 53%IEEE 802.11a/b/g/n/ac 2T2R Wi-Fi Module Integrated BT		
Model:	SKI.WB822CU.5	Environment:	
Mode:	11AC80_5610	Voltage:	DC 3.3V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-01-09 12:01:16

Test Graph



Suspected Data List

NO.	Freq. (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	5725.0875	54.89	17.99	74.00	19.11	150	251	PK	Vertical
2	5749.4998	56.90	18.12	74.00	17.10	150	122	PK	Vertical

AV Final Data List

NO.	Freq. (MHz)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0875	17.99	49.44	54.00	4.56	150	251	Vertical
2	5749.4998	18.12	50.43	54.00	3.57	150	122	Vertical

END OF REPORT