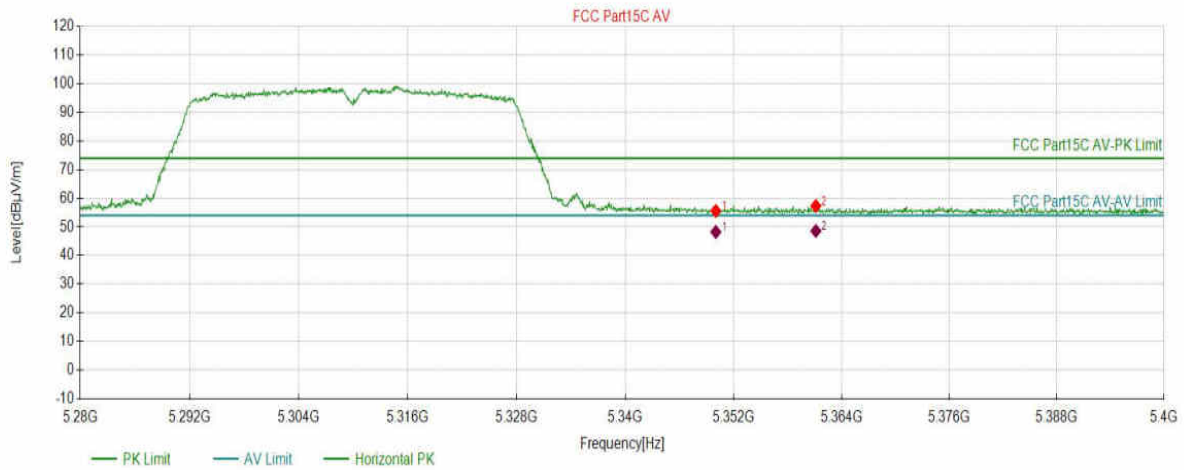


Test Report

Project Information			
EUT:	IEEE 802.11b/g/n/a/ac 2T2R	Environment:	24.7°C 53%
Model:	SKI.WB663U.17	SN:	
Mode:	11N40_5310	Voltage:	DC 3.3V+/-0.3
Customer:		Engineer:	Soho Liu
Remark:	Power set: 5		

Start of Test: 2023-11-06 10:51:29

Test Graph



Suspected Data List

NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	5350.0550	55.54	16.78	74.00	18.46	150	157	PK	Horizontal
2	5361.1606	57.35	16.81	74.00	16.65	150	166	PK	Horizontal

AV Final Data List

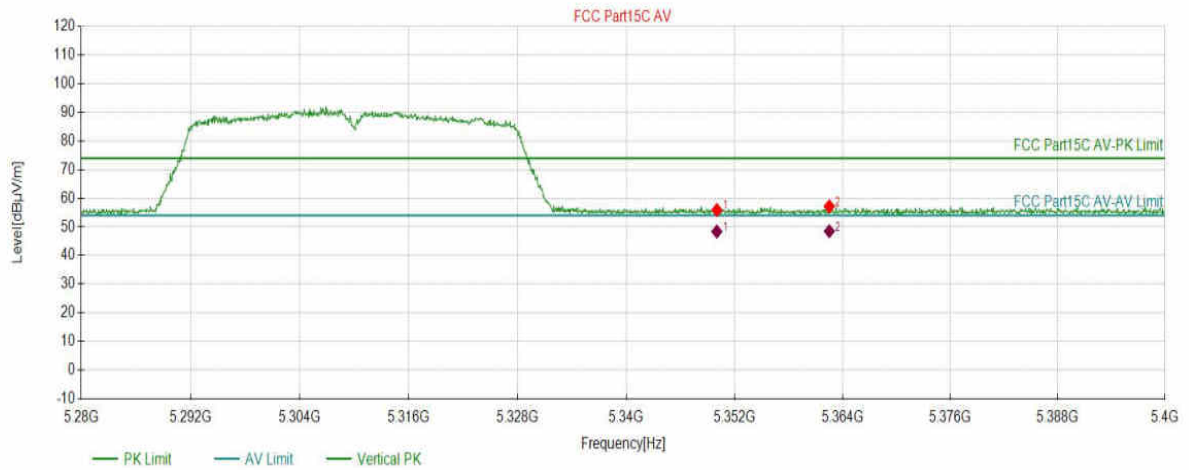
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.0550	16.78	48.23	54.00	5.77	150	157	Horizontal
2	5361.1604	16.81	48.58	54.00	5.42	150	103.2	Horizontal

Test Report

Project Information			
EUT:	IEEE 802.11b/g/n/a/ac 2T2R	Environment:	24.7°C 53%
Model:	SKI.WB663U.17	SN:	
Mode:	11N40_5310	Voltage:	DC 3.3V+/-0.3
Customer:		Engineer:	Soho Liu
Remark:	Power set: 5		

Start of Test: 2023-11-06 10:52:17

Test Graph



Suspected Data List

NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	5350.0550	55.90	16.78	74.00	18.10	150	164	PK	Vertical
2	5362.5413	57.16	16.82	74.00	16.84	150	81	PK	Vertical

AV Final Data List

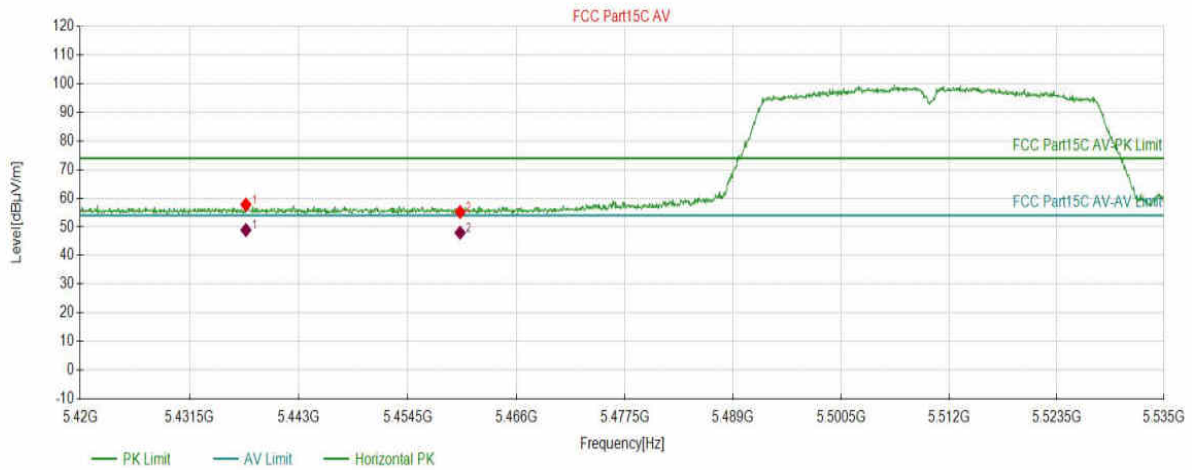
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.0550	16.78	48.36	54.00	5.64	150	164	Vertical
2	5362.5413	16.82	48.48	54.00	5.52	150	81	Vertical

Test Report

Project Information			
EUT:	IEEE 802.11b/g/n/a/ac 2T2R	Environment:	24.7°C 53%
Model:	SKI.WB663U.17	SN:	
Mode:	11N40_5510	Voltage:	DC 3.3V+/-0.3
Customer:		Engineer:	Soho Liu
Remark:	Power set: 5		

Start of Test: 2023-11-06 10:58:11

Test Graph



Suspected Data List

NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	5437.4312	57.79	16.95	74.00	16.21	150	53	PK	Horizontal
2	5460.0400	55.20	16.96	74.00	18.80	150	103	PK	Horizontal

AV Final Data List

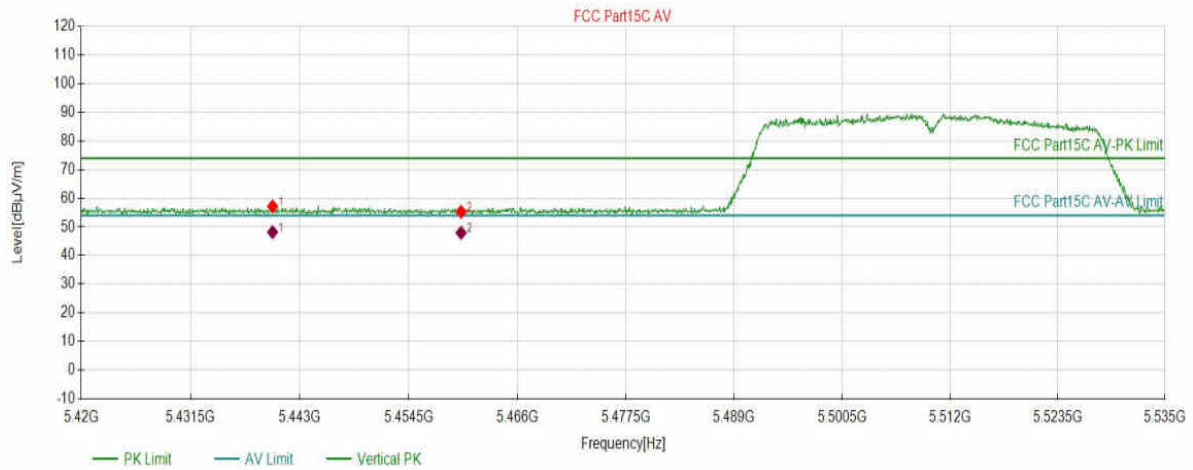
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5437.4312	16.96	48.91	54.00	5.09	150	218.1	Horizontal
2	5460.0400	16.96	47.98	54.00	6.02	150	103	Horizontal

Test Report

Project Information			
EUT:	IEEE 802.11b/g/n/a/ac 2T2R	Environment:	24.7°C 53%
Model:	SKI.WB663U.17	SN:	
Mode:	11N40_5510	Voltage:	DC 3.3V+/-0.3
Customer:		Engineer:	Soho Liu
Remark:	Power set: 5		

Start of Test: 2023-11-06 10:58:59

Test Graph



Suspected Data List

NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	5440.1351	57.15	16.96	74.00	16.85	150	173	PK	Vertical
2	5460.0400	55.28	16.96	74.00	18.72	150	42	PK	Vertical

AV Final Data List

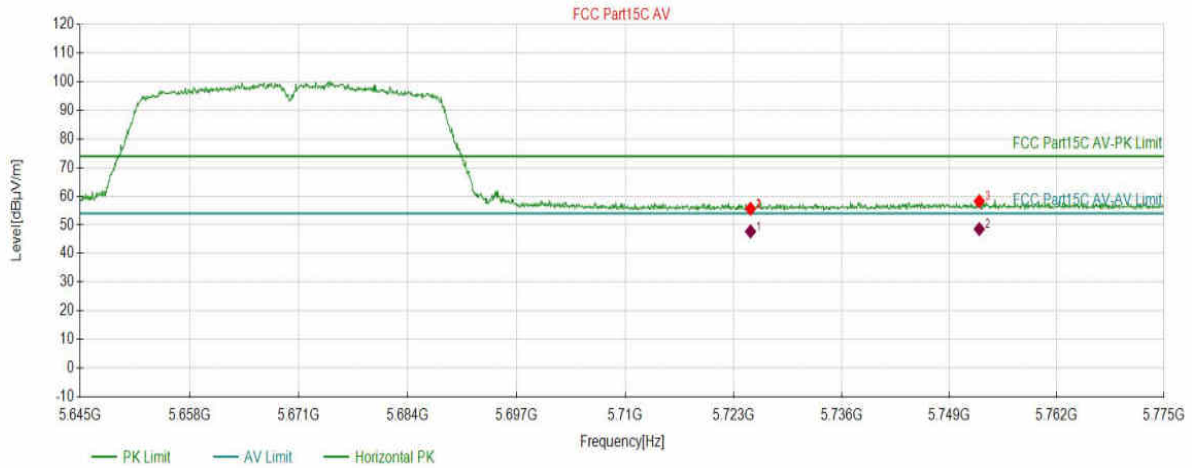
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5440.1351	16.96	48.18	54.00	5.82	150	173	Vertical
2	5460.0400	16.96	47.93	54.00	6.07	150	42	Vertical

Test Report

Project Information			
EUT:	IEEE 802.11b/g/n/a/ac 2T2R	Environment:	24.7°C 53%
Model:	SKI.WB663U.17	SN:	
Mode:	11N40_5670	Voltage:	DC 3.3V+/-0.3
Customer:		Engineer:	Soho Liu
Remark:	Power set: 5		

Start of Test: 2023-11-06 11:04:31

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	55.63	18.16	74.00	18.37	150	181	PK	Horizontal
2	5725.0550	55.63	18.16	74.00	18.37	150	181	PK	Horizontal
3	5752.6288	58.28	18.32	74.00	15.72	150	144	PK	Horizontal

AV Final Data List

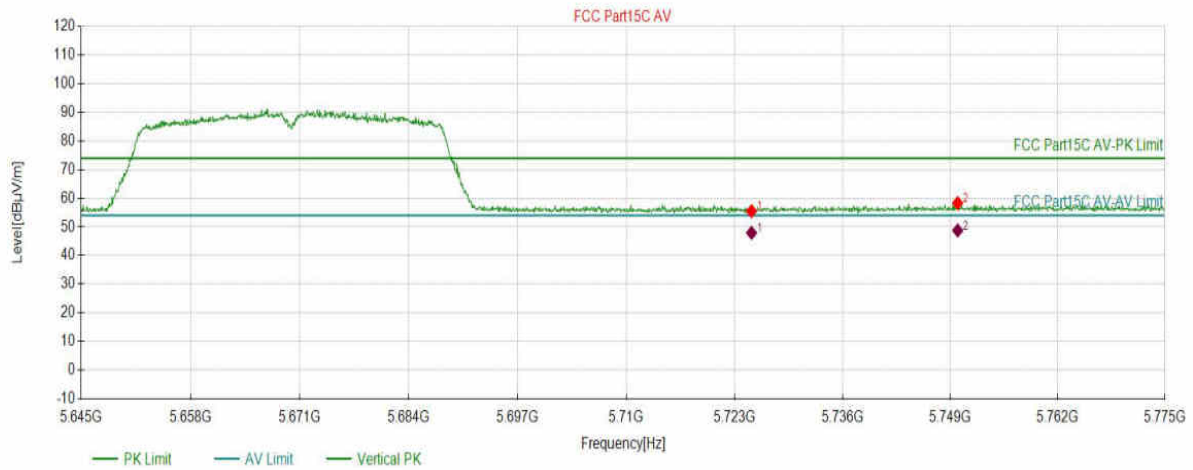
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0550	18.16	47.72	54.00	6.28	150	181	Horizontal
2	5752.6288	18.32	48.55	54.00	5.45	150	144	Horizontal

Test Report

Project Information			
EUT:	IEEE 802.11b/g/n/a/ac 2T2R	Environment:	24.7°C 53%
Model:	SKI.WB663U.17	SN:	
Mode:	11N40_5670	Voltage:	DC 3.3V+/-0.3
Customer:		Engineer:	Soho Liu
Remark:	Power set: 5		

Start of Test: 2023-11-06 11:05:19

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	55.48	18.16	74.00	18.52	150	358	PK	Vertical
2	5749.8974	58.32	18.30	74.00	15.68	150	64	PK	Vertical

AV Final Data List

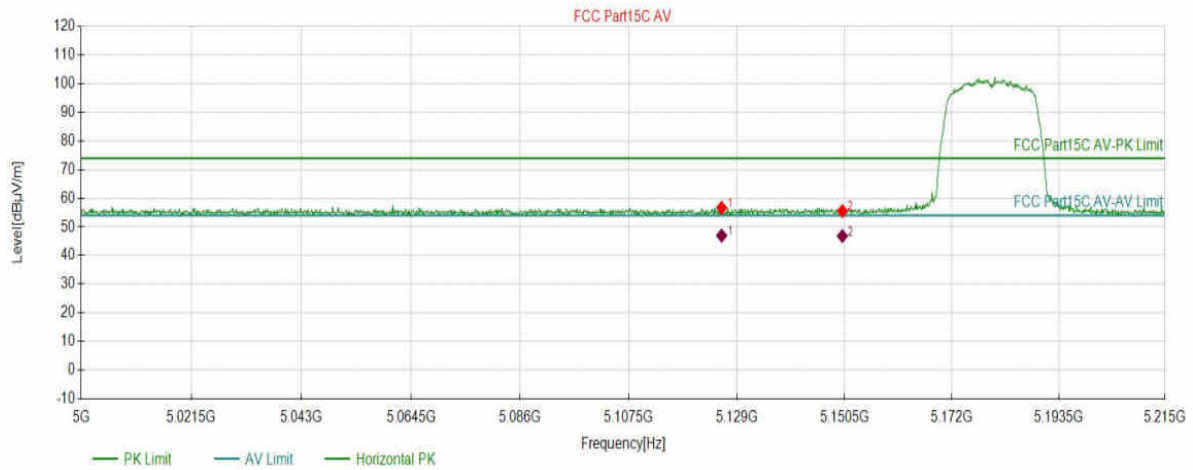
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0550	18.16	47.93	54.00	6.07	150	358	Vertical
2	5749.8973	18.29	48.74	54.00	5.26	150	277.6	Vertical

Test Report

Project Information			
EUT:	IEEE 802.11b/g/n/a/ac 2T2R	Environment:	24.7°C 53%
Model:	SKI.WB663U.17	SN:	
Mode:	11AC20_5180	Voltage:	DC 3.3V+/-0.3
Customer:		Engineer:	Soho Liu
Remark:	Power set: 5		

Start of Test: 2023-11-06 11:11:12

Test Graph



Suspected Data List

NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	5125.9455	56.68	16.61	74.00	17.32	150	329	PK	Horizontal
2	5150.0375	55.54	16.59	74.00	18.46	150	4	PK	Horizontal

AV Final Data List

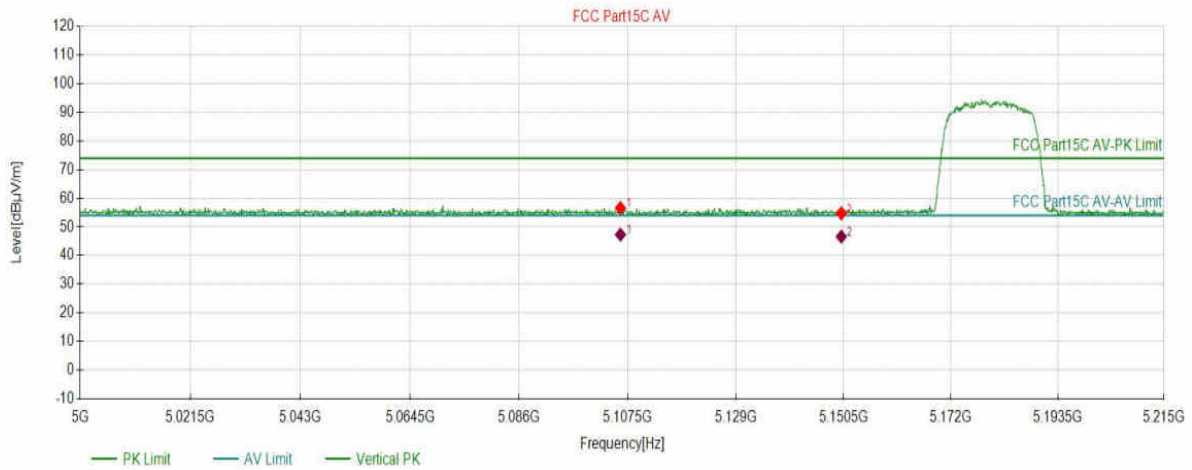
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5125.9455	16.61	46.97	54.00	7.03	150	139.7	Horizontal
2	5150.0375	16.59	46.80	54.00	7.20	150	4	Horizontal

Test Report

Project Information			
EUT:	IEEE 802.11b/g/n/a/ac 2T2R	Environment:	24.7°C 53%
Model:	SKI.WB663U.17	SN:	
Mode:	11AC20_5180	Voltage:	DC 3.3V+/-0.3
Customer:		Engineer:	Soho Liu
Remark:	Power set: 5		

Start of Test: 2023-11-06 11:12:00

Test Graph



Suspected Data List

NO.	Freq. (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	5106.0480	56.57	16.63	74.00	17.43	150	316	PK	Vertical
2	5150.0375	54.73	16.59	74.00	19.27	150	8	PK	Vertical

AV Final Data List

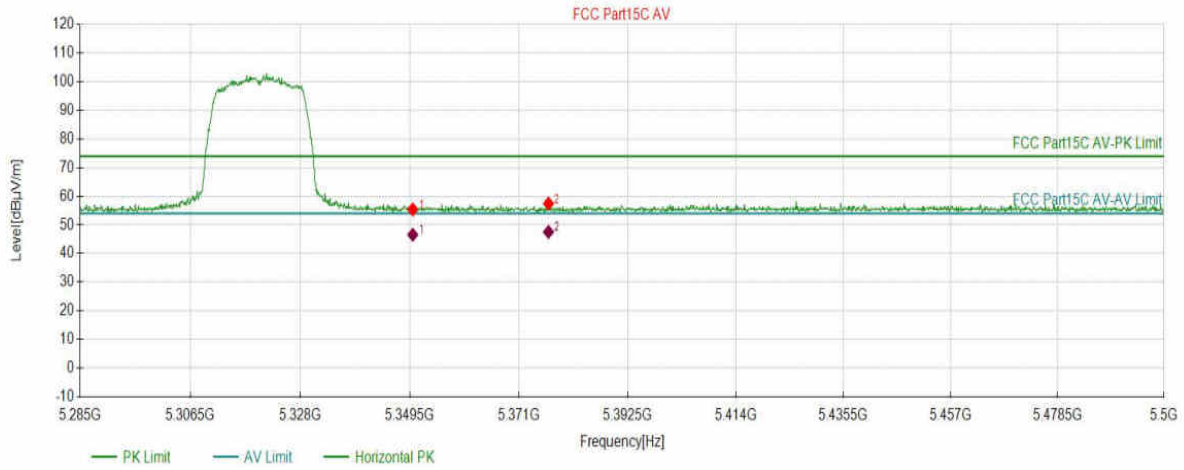
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5106.0480	16.63	47.29	54.00	6.71	150	316	Vertical
2	5150.0375	16.59	46.60	54.00	7.40	150	8	Vertical

Test Report

Project Information			
EUT:	IEEE 802.11b/g/n/a/ac 2T2R	Environment:	24.7°C 53%
Model:	SKI.WB663U.17	SN:	
Mode:	11AC20_5320	Voltage:	DC 3.3V+/-0.3
Customer:		Engineer:	Soho Liu
Remark:	Power set: 5		

Start of Test: 2023-11-06 11:17:28

Test Graph



Suspected Data List

NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	5350.0700	55.38	16.78	74.00	18.62	150	338	PK	Horizontal
2	5376.8509	57.44	16.86	74.00	16.56	150	309	PK	Horizontal

AV Final Data List

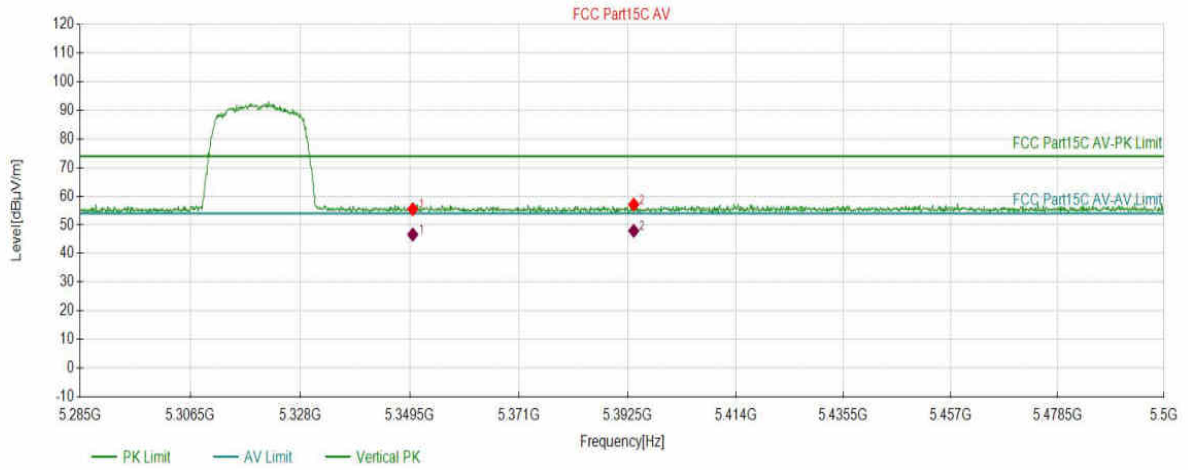
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.0700	16.78	46.56	54.00	7.44	150	338	Horizontal
2	5376.8504	16.86	47.53	54.00	6.47	150	309.1	Horizontal

Test Report

Project Information			
EUT:	IEEE 802.11b/g/n/a/ac 2T2R	Environment:	24.7°C 53%
Model:	SKI.WB663U.17	SN:	
Mode:	11AC20_5320	Voltage:	DC 3.3V+/-0.3
Customer:		Engineer:	Soho Liu
Remark:	Power set: 5		

Start of Test: 2023-11-06 11:18:16

Test Graph



Suspected Data List

NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	5350.0700	55.46	16.78	74.00	18.54	150	20	PK	Vertical
2	5393.7369	57.10	16.92	74.00	16.90	150	66	PK	Vertical

AV Final Data List

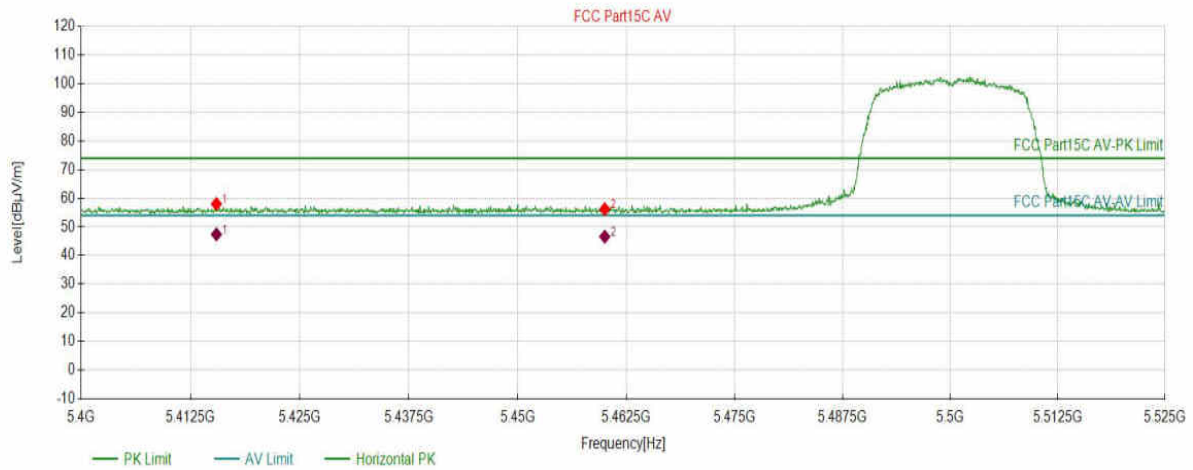
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.0700	16.78	46.63	54.00	7.37	150	20	Vertical
2	5393.7369	16.92	47.90	54.00	6.10	150	66	Vertical

Test Report

Project Information			
EUT:	IEEE 802.11b/g/n/a/ac 2T2R	Environment:	24.7°C 53%
Model:	SKI.WB663U.17	SN:	
Mode:	11AC20_5500	Voltage:	DC 3.3V+/-0.3
Customer:		Engineer:	Soho Liu
Remark:	Power set: 5		

Start of Test: 2023-11-06 11:23:58

Test Graph



Suspected Data List

NO.	Freq. (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	5415.4452	58.00	16.95	74.00	16.00	150	11	PK	Horizontal
2	5460.0300	56.19	16.96	74.00	17.81	150	210	PK	Horizontal

AV Final Data List

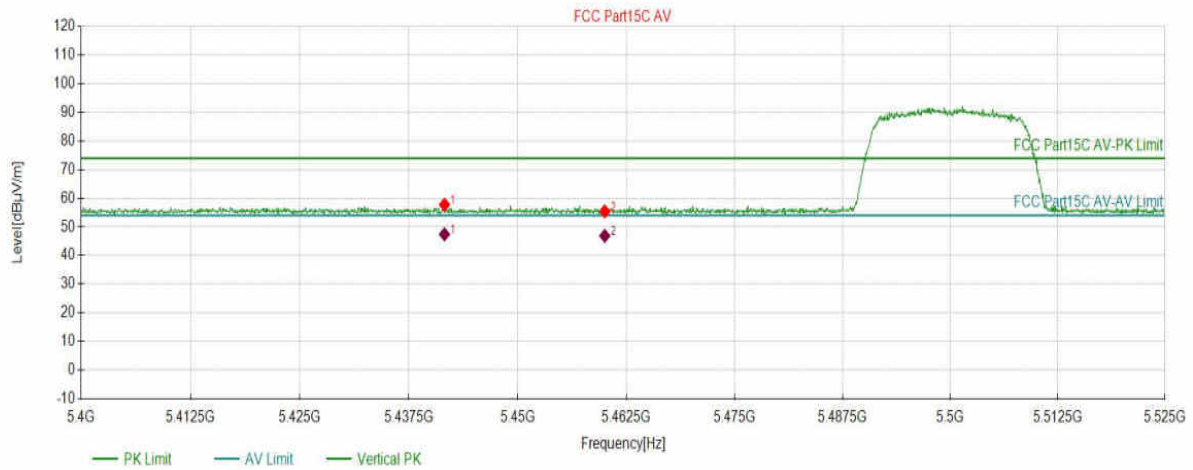
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5415.4452	16.95	47.40	54.00	6.60	150	278.7	Horizontal
2	5460.0300	16.96	46.61	54.00	7.39	150	210	Horizontal

Test Report

Project Information			
EUT:	IEEE 802.11b/g/n/a/ac 2T2R	Environment:	24.7°C 53%
Model:	SKI.WB663U.17	SN:	
Mode:	11AC20_5500	Voltage:	DC 3.3V+/-0.3
Customer:		Engineer:	Soho Liu
Remark:	Power set: 5		

Start of Test: 2023-11-06 11:24:47

Test Graph



Suspected Data List

NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	5441.5833	57.73	16.96	74.00	16.27	150	86	PK	Vertical
2	5460.0300	55.42	16.96	74.00	18.58	150	2	PK	Vertical

AV Final Data List

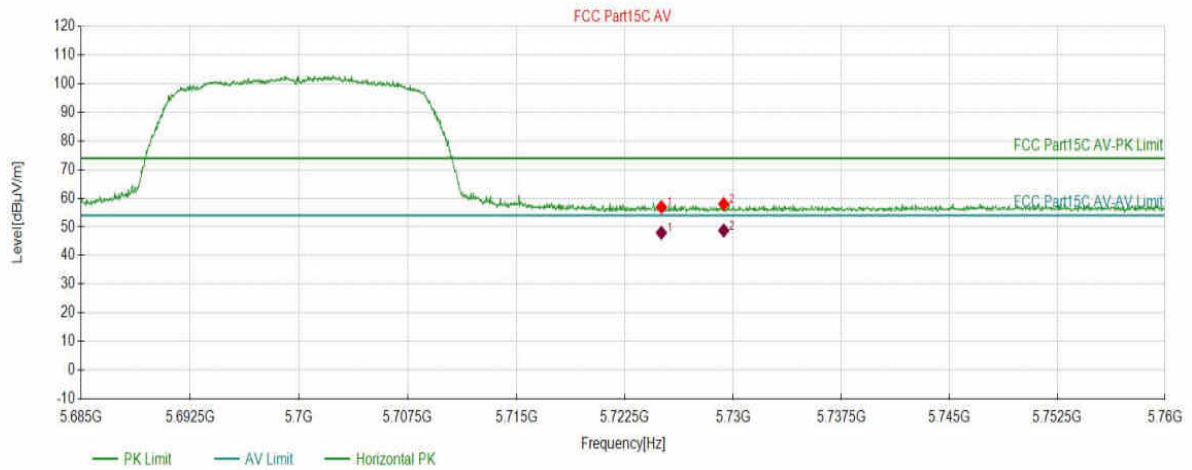
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5441.5833	16.96	47.41	54.00	6.59	150	86	Vertical
2	5460.0300	16.96	46.87	54.00	7.13	150	2	Vertical

Test Report

Project Information			
EUT:	IEEE 802.11b/g/n/a/ac 2T2R	Environment:	24.7°C 53%
Model:	SKI.WB663U.17	SN:	
Mode:	11AC20_5700	Voltage:	DC 3.3V+/-0.3
Customer:		Engineer:	Soho Liu
Remark:	Power set: 5		

Start of Test: 2023-11-06 11:34:49

Test Graph



Suspected Data List

NO.	Freq. (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	5725.0325	56.94	18.16	74.00	17.06	150	205	PK	Horizontal
2	5729.3472	57.97	18.18	74.00	16.03	150	94	PK	Horizontal

AV Final Data List

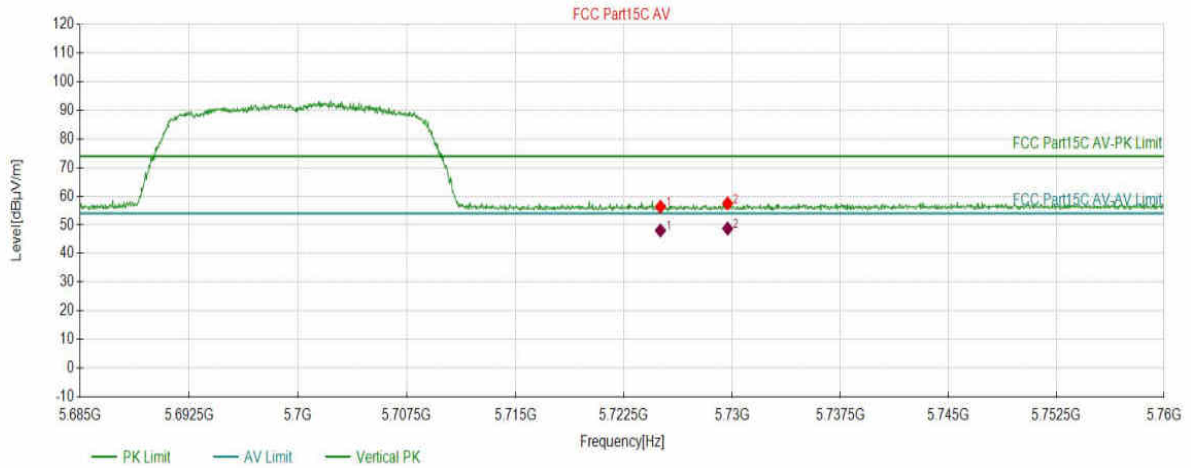
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0325	18.16	47.95	54.00	6.05	150	205	Horizontal
2	5729.3467	18.18	48.72	54.00	5.28	150	245.3	Horizontal

Test Report

Project Information			
EUT:	IEEE 802.11b/g/n/a/ac 2T2R	Environment:	24.7°C 53%
Model:	SKI.WB663U.17	SN:	
Mode:	11AC20_5700	Voltage:	DC 3.3V+/-0.3
Customer:		Engineer:	Soho Liu
Remark:	Power set: 5		

Start of Test: 2023-11-06 11:35:37

Test Graph



Suspected Data List

NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	5725.0325	56.32	18.16	74.00	17.68	150	207	PK	Vertical
2	5729.6848	57.47	18.18	74.00	16.53	150	116	PK	Vertical

AV Final Data List

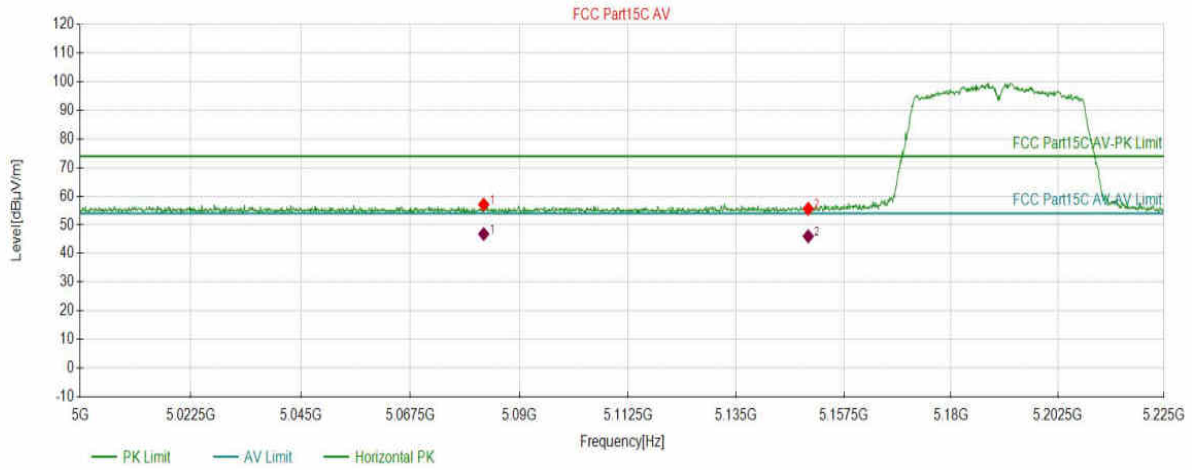
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0325	18.16	48.04	54.00	5.96	150	207	Vertical
2	5729.6848	18.18	48.74	54.00	5.26	150	116	Vertical

Test Report

Project Information			
EUT:	IEEE 802.11b/g/n/a/ac 2T2R	Environment:	24.7°C 53%
Model:	SKI.WB663U.17	SN:	
Mode:	11AC40_5190	Voltage:	DC 3.3V+/-0.3
Customer:		Engineer:	Soho Liu
Remark:	Power set: 5		

Start of Test: 2023-11-06 11:42:35

Test Graph



Suspected Data List

NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	5082.6163	57.08	16.57	74.00	16.92	150	316	PK	Horizontal
2	5150.0375	55.60	16.59	74.00	18.40	150	357	PK	Horizontal

AV Final Data List

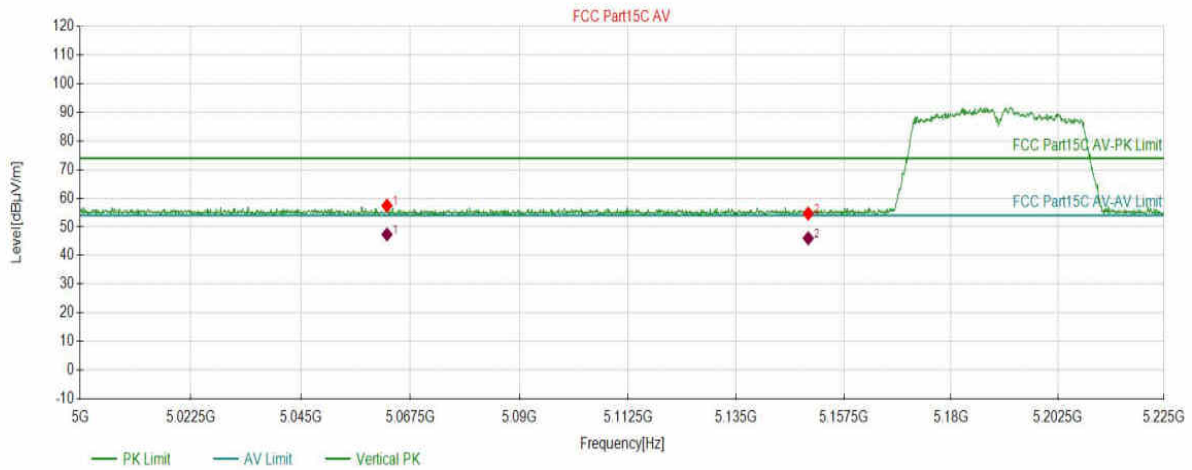
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5082.6163	16.57	46.80	54.00	7.20	150	316	Horizontal
2	5150.0375	16.59	46.04	54.00	7.96	150	357	Horizontal

Test Report

Project Information			
EUT:	IEEE 802.11b/g/n/a/ac 2T2R	Environment:	24.7°C 53%
Model:	SKI.WB663U.17	SN:	
Mode:	11AC40_5190	Voltage:	DC 3.3V+/-0.3
Customer:		Engineer:	Soho Liu
Remark:	Power set: 5		

Start of Test: 2023-11-06 11:43:23

Test Graph



Suspected Data List

NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	5062.6938	57.40	16.49	74.00	16.60	150	115	PK	Vertical
2	5150.0375	54.65	16.59	74.00	19.35	150	220	PK	Vertical

AV Final Data List

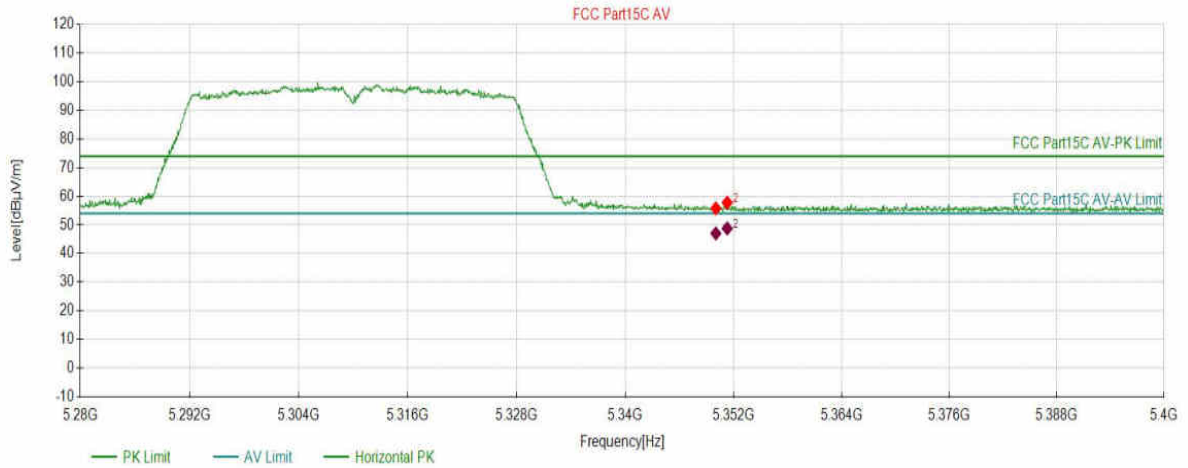
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5062.6938	16.49	47.37	54.00	6.63	150	199.2	Vertical
2	5150.0375	16.59	46.04	54.00	7.96	150	220	Vertical

Test Report

Project Information			
EUT:	IEEE 802.11b/g/n/a/ac 2T2R	Environment:	24.7°C 53%
Model:	SKI.WB663U.17	SN:	
Mode:	11AC40_5310	Voltage:	DC 3.3V+/-0.3
Customer:		Engineer:	Soho Liu
Remark:	Power set: 5		

Start of Test: 2023-11-06 11:54:17

Test Graph



Suspected Data List

NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	5350.0550	55.75	16.78	74.00	18.25	150	275	PK	Horizontal
2	5351.3157	57.76	16.78	74.00	16.24	150	0	PK	Horizontal

AV Final Data List

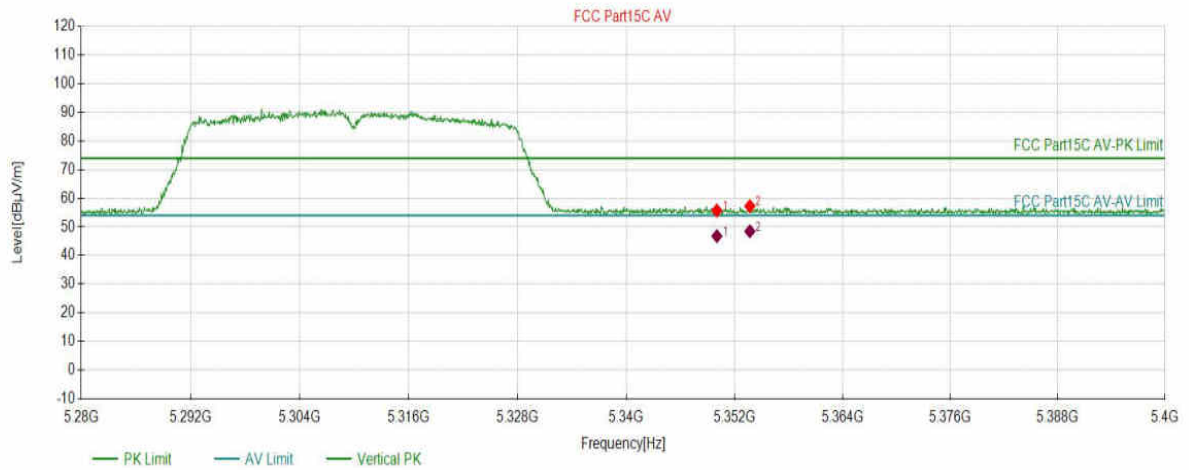
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.0550	16.78	47.03	54.00	6.97	150	275	Horizontal
2	5351.3154	16.77	48.75	54.00	5.25	150	315.3	Horizontal

Test Report

Project Information			
EUT:	IEEE 802.11b/g/n/a/ac 2T2R	Environment:	24.7°C 53%
Model:	SKI.WB663U.17	SN:	
Mode:	11AC40_5310	Voltage:	DC 3.3V+/-0.3
Customer:		Engineer:	Soho Liu
Remark:	Power set: 5		

Start of Test: 2023-11-06 11:55:05

Test Graph



Suspected Data List

NO.	Freq. (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	5350.0550	55.72	16.78	74.00	18.28	150	2	PK	Vertical
2	5353.7169	57.24	16.79	74.00	16.76	150	226	PK	Vertical

AV Final Data List

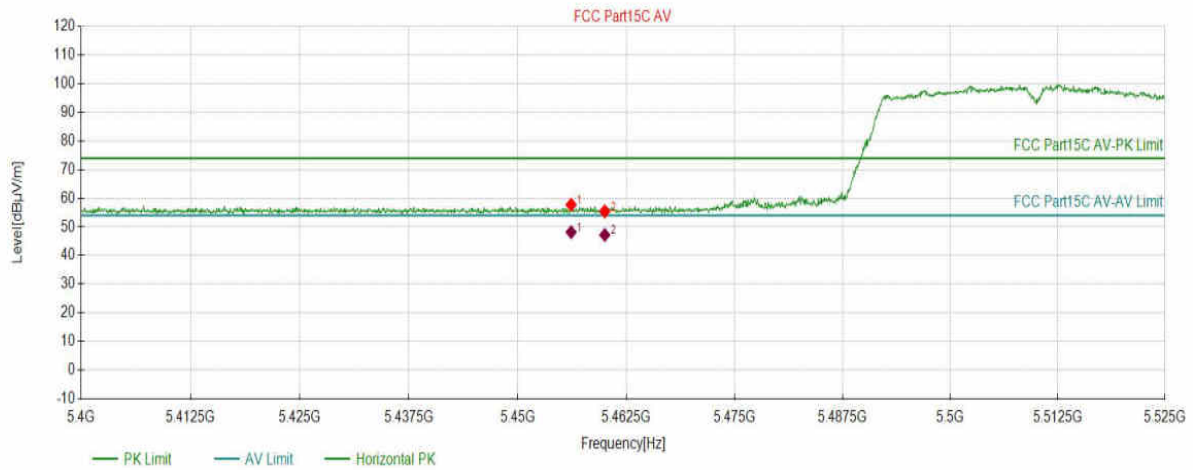
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.0550	16.78	46.80	54.00	7.20	150	2	Vertical
2	5353.7169	16.79	48.48	54.00	5.52	150	226	Vertical

Test Report

Project Information			
EUT:	IEEE 802.11b/g/n/a/ac 2T2R	Environment:	24.7°C 53%
Model:	SKI.WB663U.17	SN:	
Mode:	11AC40_5510	Voltage:	DC 3.3V+/-0.3
Customer:		Engineer:	Soho Liu
Remark:	Power set: 5		

Start of Test: 2023-11-06 12:16:22

Test Graph



Suspected Data List

NO.	Freq. (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	5456.1531	57.73	16.96	74.00	16.27	150	352	PK	Horizontal
2	5460.0300	55.43	16.96	74.00	18.57	150	22	PK	Horizontal

AV Final Data List

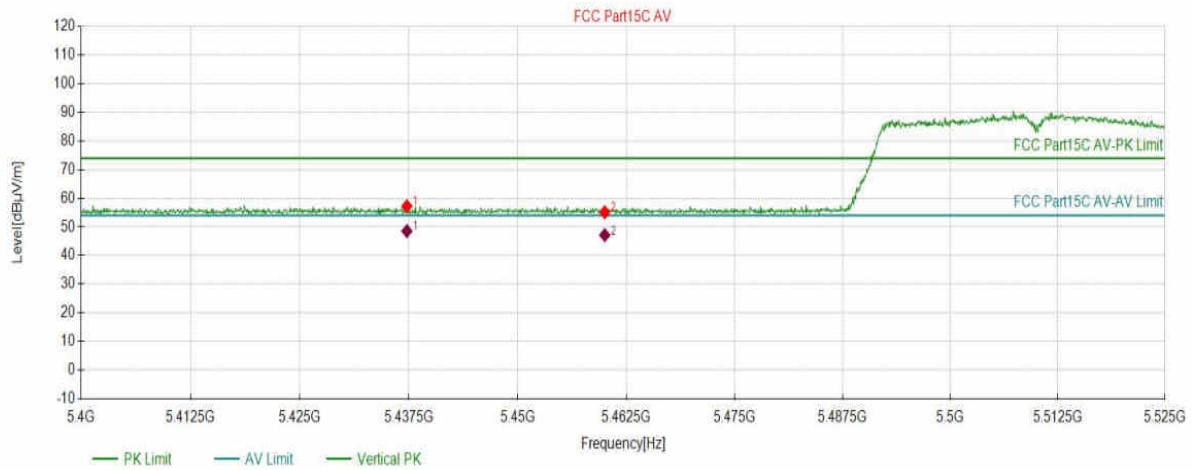
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5456.1528	16.96	48.16	54.00	5.84	150	257.6	Horizontal
2	5460.0304	16.96	47.20	54.00	6.80	150	109.3	Horizontal

Test Report

Project Information			
EUT:	IEEE 802.11b/g/n/a/ac 2T2R	Environment:	24.7°C 53%
Model:	SKI.WB663U.17	SN:	
Mode:	11AC40_5510	Voltage:	DC 3.3V+/-0.3
Customer:		Engineer:	Soho Liu
Remark:	Power set: 5		

Start of Test: 2023-11-06 12:17:10

Test Graph



Suspected Data List

NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	5437.2686	57.19	16.95	74.00	16.81	150	129	PK	Vertical
2	5460.0300	55.11	16.96	74.00	18.89	150	274	PK	Vertical

AV Final Data List

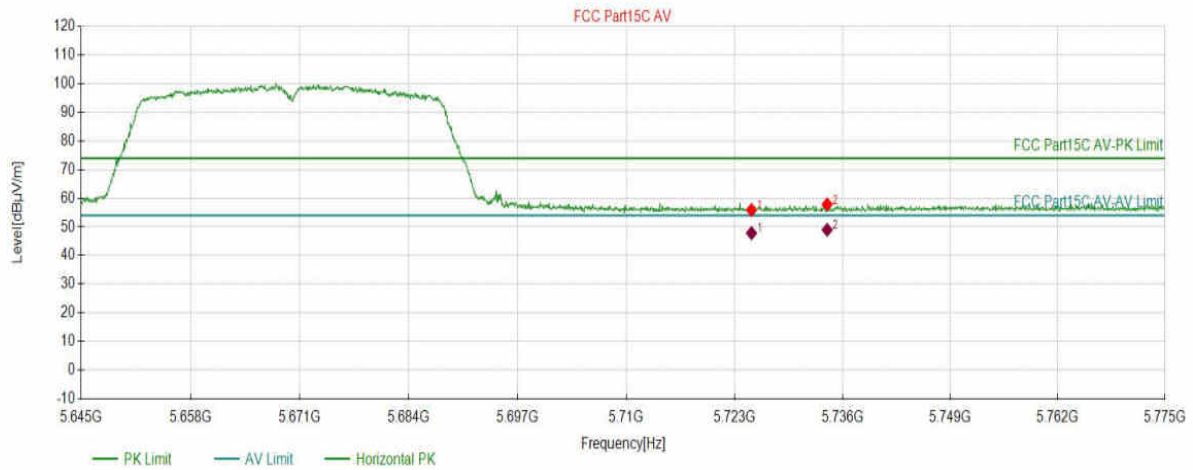
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5437.2681	16.96	48.54	54.00	5.46	150	360	Vertical
2	5460.0296	16.96	47.12	54.00	6.88	150	65.6	Vertical

Test Report

Project Information			
EUT:	IEEE 802.11b/g/n/a/ac 2T2R	Environment:	24.7°C 53%
Model:	SKI.WB663U.17	SN:	
Mode:	11AC40_5670	Voltage:	DC 3.3V+/-0.3
Customer:		Engineer:	Soho Liu
Remark:	Power set: 5		

Start of Test: 2023-11-06 12:32:21

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	55.90	18.16	74.00	18.10	150	312	PK	Horizontal
2	5734.1596	57.84	18.21	74.00	16.16	150	356	PK	Horizontal

AV Final Data List

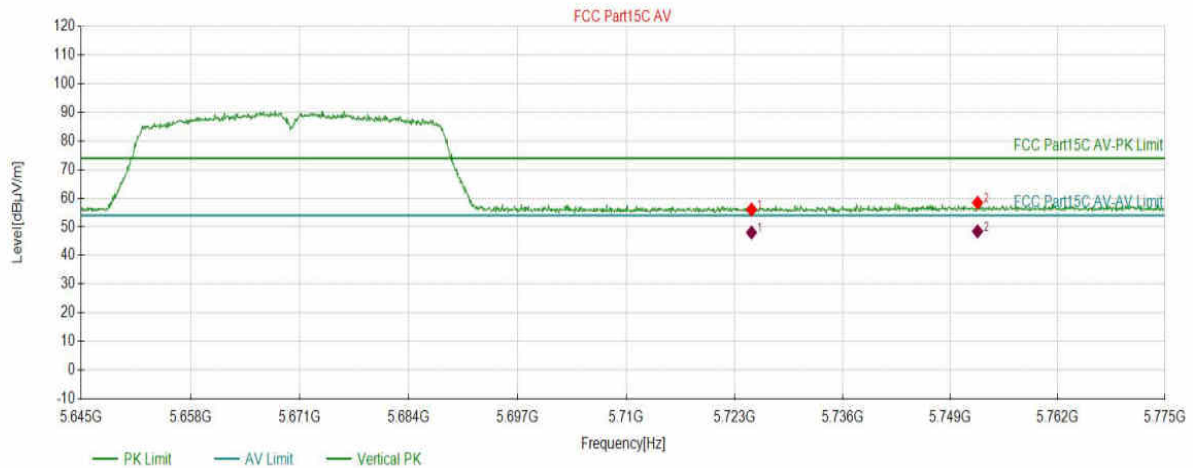
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0550	18.16	47.85	54.00	6.15	150	312	Horizontal
2	5734.1596	18.21	48.99	54.00	5.01	150	356	Horizontal

Test Report

Project Information			
EUT:	IEEE 802.11b/g/n/a/ac 2T2R	Environment:	24.7°C 53%
Model:	SKI.WB663U.17	SN:	
Mode:	11AC40_5670	Voltage:	DC 3.3V+/-0.3
Customer:		Engineer:	Soho Liu
Remark:	Power set: 5		

Start of Test: 2023-11-06 12:33:09

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	56.04	18.16	74.00	17.96	150	189	PK	Vertical
2	5752.3037	58.42	18.31	74.00	15.58	150	265	PK	Vertical

AV Final Data List

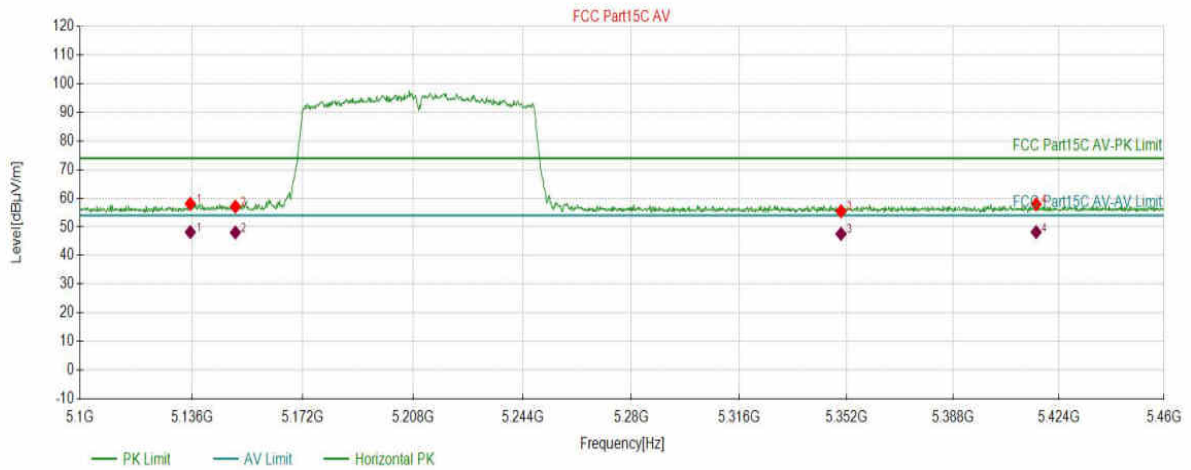
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0550	18.16	48.04	54.00	5.96	150	189	Vertical
2	5752.3037	18.31	48.44	54.00	5.56	150	265	Vertical

Test Report

Project Information			
EUT:	IEEE 802.11b/g/n/a/ac 2T2R	Environment:	24.7°C 53%
Model:	SKI.WB663U.17	SN:	
Mode:	11AC80_5210	Voltage:	DC 3.3V+/-0.3
Customer:		Engineer:	Soho Liu
Remark:	Power set: 5		

Start of Test: 2023-11-06 14:08:58

Test Graph



Suspected Data List

NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	5135.4777	58.06	16.60	74.00	15.94	150	1	PK	Horizontal
2	5150.0650	57.08	16.59	74.00	16.92	150	261	PK	Horizontal
3	5350.1451	55.48	16.78	74.00	18.52	150	205	PK	Horizontal
4	5416.2381	57.87	16.95	74.00	16.13	150	205	PK	Horizontal

AV Final Data List

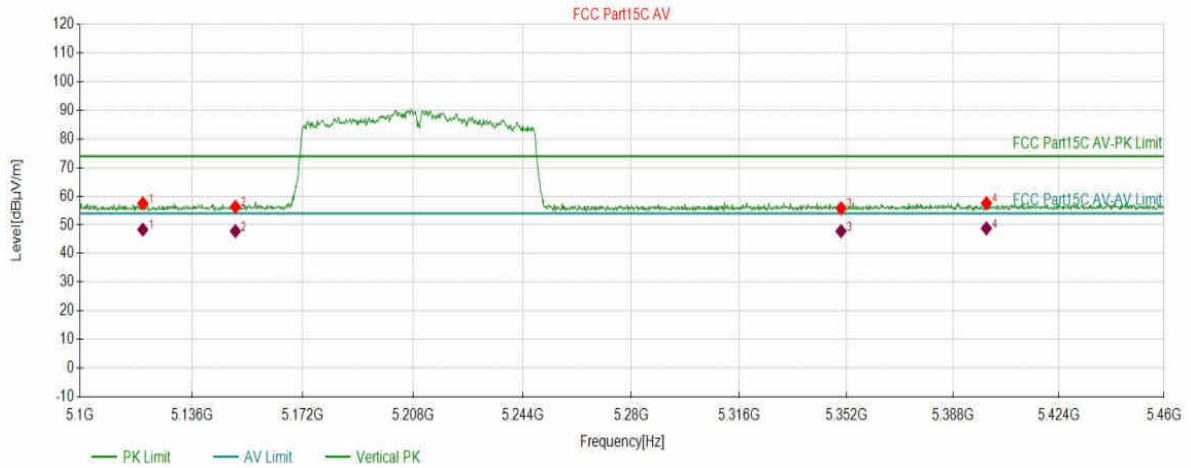
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5135.4776	16.61	48.17	54.00	5.83	150	309	Horizontal
2	5150.0650	16.59	48.04	54.00	5.96	150	261	Horizontal
3	5350.1451	16.78	47.56	54.00	6.44	150	205	Horizontal
4	5416.2381	16.95	48.18	54.00	5.82	150	205	Horizontal

Test Report

Project Information			
EUT:	IEEE 802.11b/g/n/a/ac 2T2R	Environment:	24.7°C 53%
Model:	SKI.WB663U.17	SN:	
Mode:	11AC80_5210	Voltage:	DC 3.3V+/-0.3
Customer:		Engineer:	Soho Liu
Remark:	Power set: 5		

Start of Test: 2023-11-06 14:09:39

Test Graph



Suspected Data List

NO.	Freq. (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	5120.1701	57.49	16.62	74.00	16.51	150	184	PK	Vertical
2	5150.0650	56.30	16.59	74.00	17.70	150	356	PK	Vertical
3	5350.1451	55.83	16.78	74.00	18.17	150	103	PK	Vertical
4	5399.3097	57.55	16.94	74.00	16.45	150	31	PK	Vertical

AV Final Data List

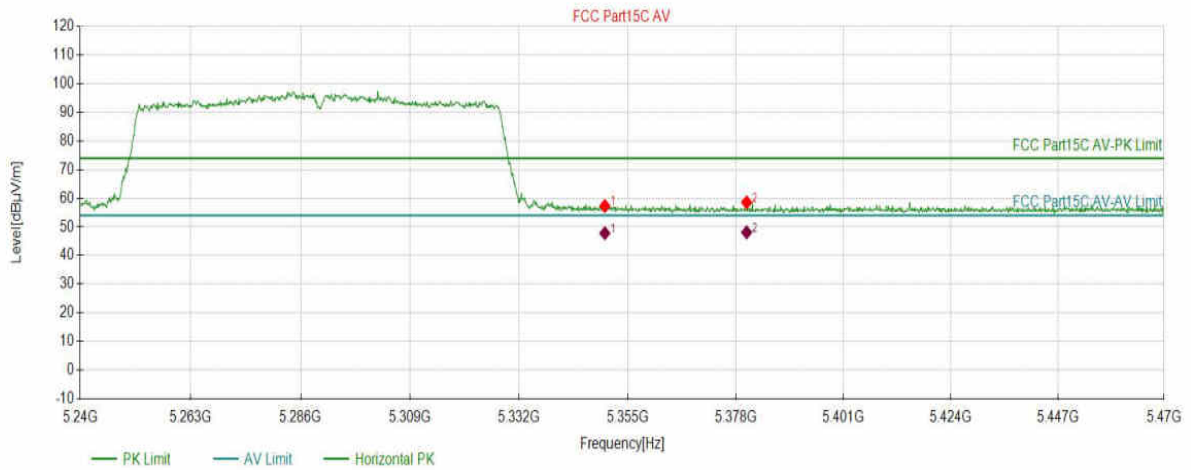
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5120.1701	16.62	48.36	54.00	5.64	150	184	Vertical
2	5150.0650	16.59	47.82	54.00	6.18	150	356	Vertical
3	5350.1451	16.78	47.80	54.00	6.20	150	103	Vertical
4	5399.3097	16.94	48.79	54.00	5.21	150	31	Vertical

Test Report

Project Information			
EUT:	IEEE 802.11b/g/n/a/ac 2T2R	Environment:	24.7°C 53%
Model:	SKI.WB663U.17	SN:	
Mode:	11AC80_5290	Voltage:	DC 3.3V+/-0.3
Customer:		Engineer:	Soho Liu
Remark:	Power set: 5		

Start of Test: 2023-11-06 14:19:22

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	57.29	16.78	74.00	16.71	150	320	PK	Horizontal
2	5380.2551	58.55	16.87	74.00	15.45	150	93	PK	Horizontal

AV Final Data List

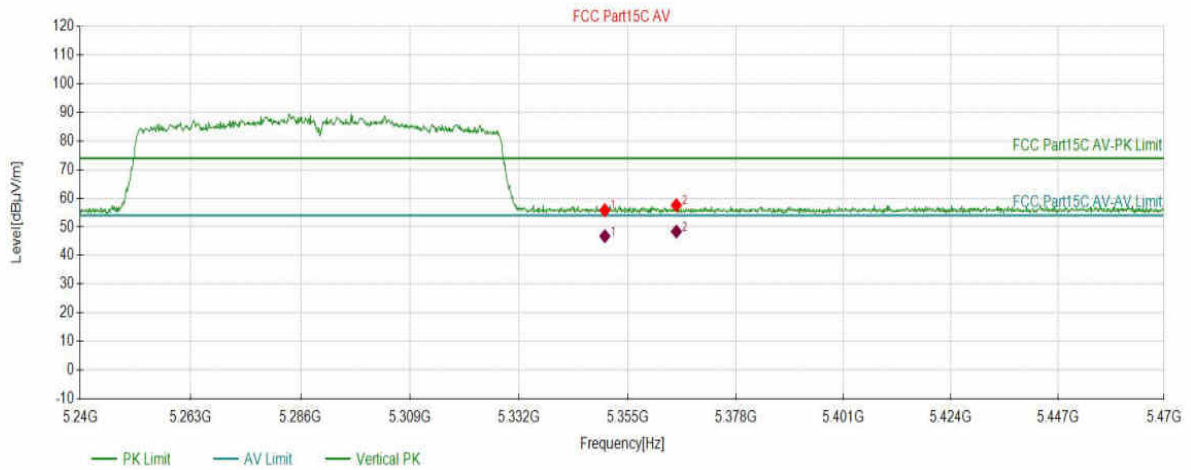
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.1101	16.78	47.80	54.00	6.20	150	320	Horizontal
2	5380.2550	16.87	48.10	54.00	5.90	150	209.7	Horizontal

Test Report

Project Information			
EUT:	IEEE 802.11b/g/n/a/ac 2T2R	Environment:	24.7°C 53%
Model:	SKI.WB663U.17	SN:	
Mode:	11AC80_5290	Voltage:	DC 3.3V+/-0.3
Customer:		Engineer:	Soho Liu
Remark:	Power set: 5		

Start of Test: 2023-11-06 14:20:10

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	55.81	16.78	74.00	18.19	150	359	PK	Vertical
2	5365.2976	57.57	16.83	74.00	16.43	150	2	PK	Vertical

AV Final Data List

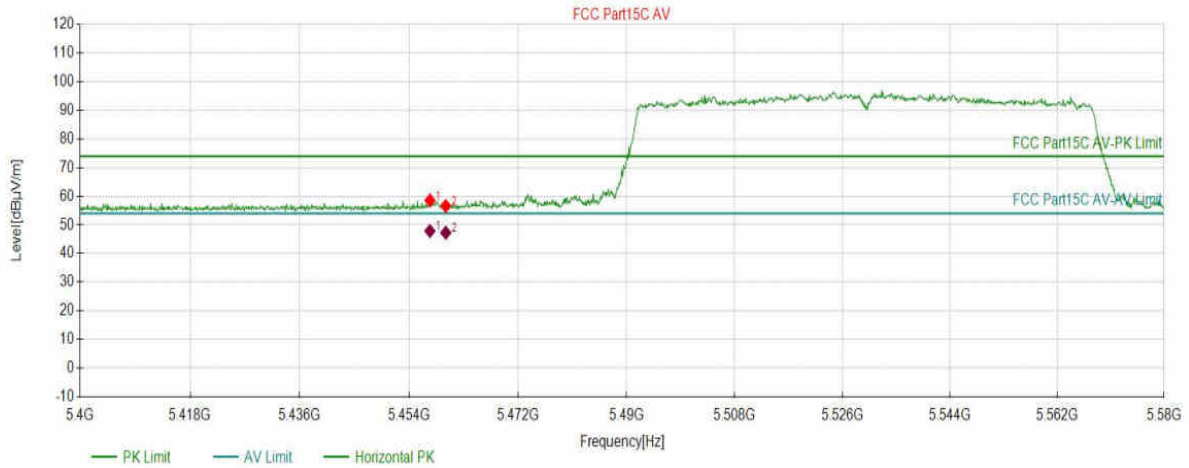
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.1101	16.78	46.76	54.00	7.24	150	359	Vertical
2	5365.2976	16.83	48.39	54.00	5.61	150	2	Vertical

Test Report

Project Information			
EUT:	IEEE 802.11b/g/n/a/ac 2T2R	Environment:	24.7°C 53%
Model:	SKI.WB663U.17	SN:	
Mode:	11AC80_5530	Voltage:	DC 3.3V+/-0.3
Customer:		Engineer:	Soho Liu
Remark:	Power set: 5		

Start of Test: 2023-11-06 14:35:09

Test Graph



Suspected Data List

NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	5457.4487	58.53	16.96	74.00	15.47	150	266	PK	Horizontal
2	5460.0600	56.60	16.96	74.00	17.40	150	266	PK	Horizontal

AV Final Data List

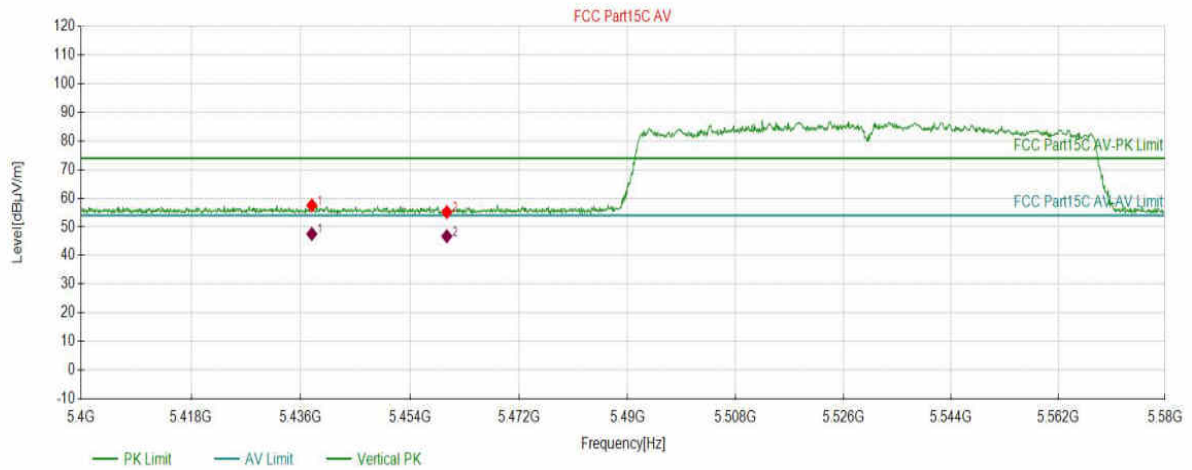
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5457.4486	16.96	47.87	54.00	6.13	150	307.2	Horizontal
2	5460.0600	16.96	47.28	54.00	6.72	150	266	Horizontal

Test Report

Project Information			
EUT:	IEEE 802.11b/g/n/a/ac 2T2R	Environment:	24.7°C 53%
Model:	SKI.WB663U.17	SN:	
Mode:	11AC80_5530	Voltage:	DC 3.3V+/-0.3
Customer:		Engineer:	Soho Liu
Remark:	Power set: 5		

Start of Test: 2023-11-06 14:35:58

Test Graph



Suspected Data List

NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	5437.8189	57.48	16.96	74.00	16.52	150	285	PK	Vertical
2	5460.0600	55.16	16.96	74.00	18.84	150	356	PK	Vertical

AV Final Data List

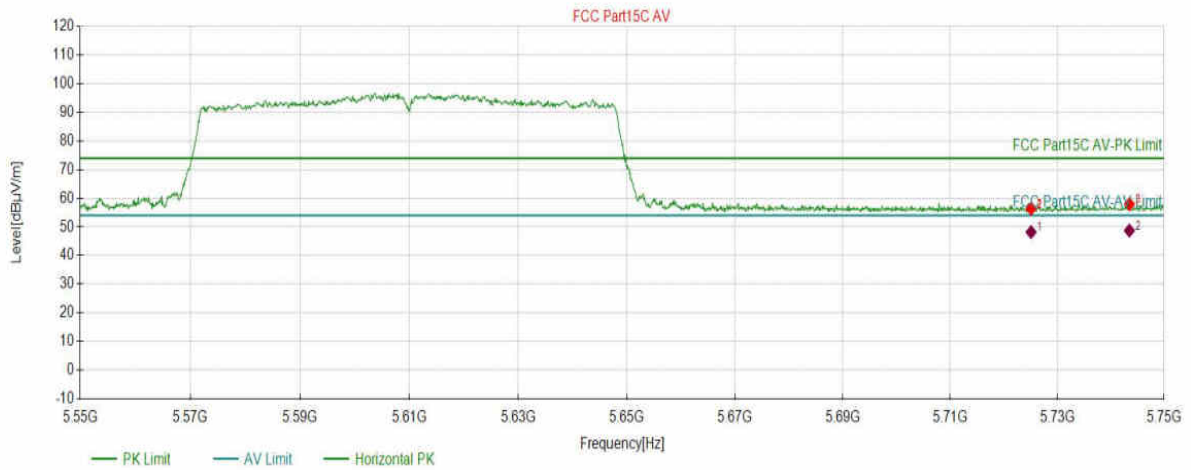
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5437.8189	16.96	47.54	54.00	6.46	150	285	Vertical
2	5460.0600	16.96	46.74	54.00	7.26	150	356	Vertical

Test Report

Project Information			
EUT:	IEEE 802.11b/g/n/a/ac 2T2R	Environment:	24.7°C 53%
Model:	SKI.WB663U.17	SN:	
Mode:	11AC80_5610	Voltage:	DC 3.3V+/-0.3
Customer:		Engineer:	Soho Liu
Remark:	Power set: 5		

Start of Test: 2023-11-06 14:43:13

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	56.41	18.16	74.00	17.59	150	54	PK	Horizontal
2	5725.0875	56.41	18.16	74.00	17.59	150	54	PK	Horizontal
3	5743.4967	57.91	18.26	74.00	16.09	150	5	PK	Horizontal

AV Final Data List

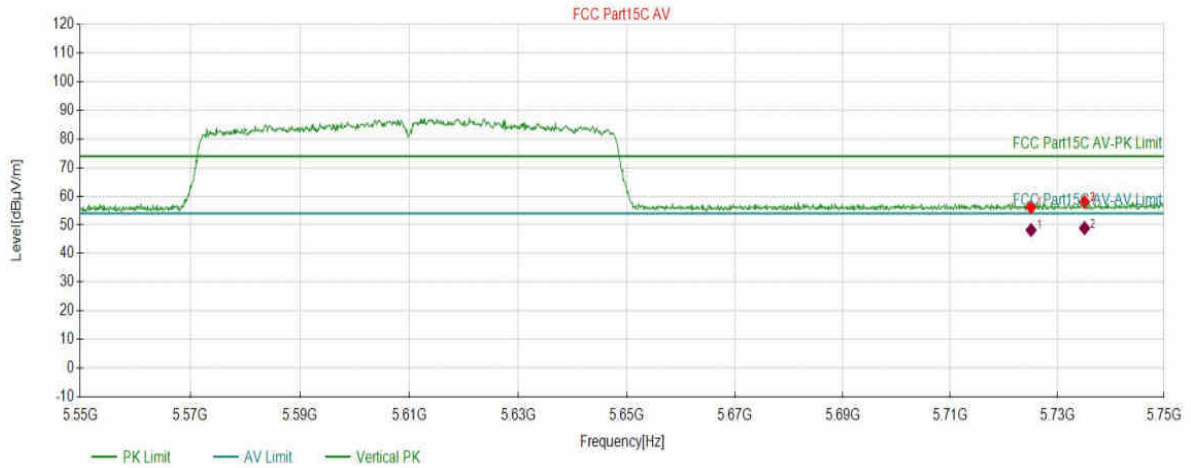
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0875	18.16	48.19	54.00	5.81	150	54	Horizontal
2	5743.4967	18.26	48.71	54.00	5.29	150	5	Horizontal

Test Report

Project Information			
EUT:	IEEE 802.11b/g/n/a/ac 2T2R	Environment:	24.7°C 53%
Model:	SKI.WB663U.17	SN:	
Mode:	11AC80_5610	Voltage:	DC 3.3V+/-0.3
Customer:		Engineer:	Soho Liu
Remark:	Power set: 5		

Start of Test: 2023-11-06 14:44:01

Test Graph



Suspected Data List

NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	5725.0875	56.24	18.16	74.00	17.76	150	330	PK	Vertical
2	5735.0925	57.94	18.21	74.00	16.06	150	271	PK	Vertical
3	5735.0925	57.94	18.21	74.00	16.06	150	271	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	18.16	48.19	54.00	5.81	150	330	Vertical
2	5735.0922	18.21	48.86	54.00	5.14	150.1	186.3	Vertical

END OF REPORT