

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-21

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

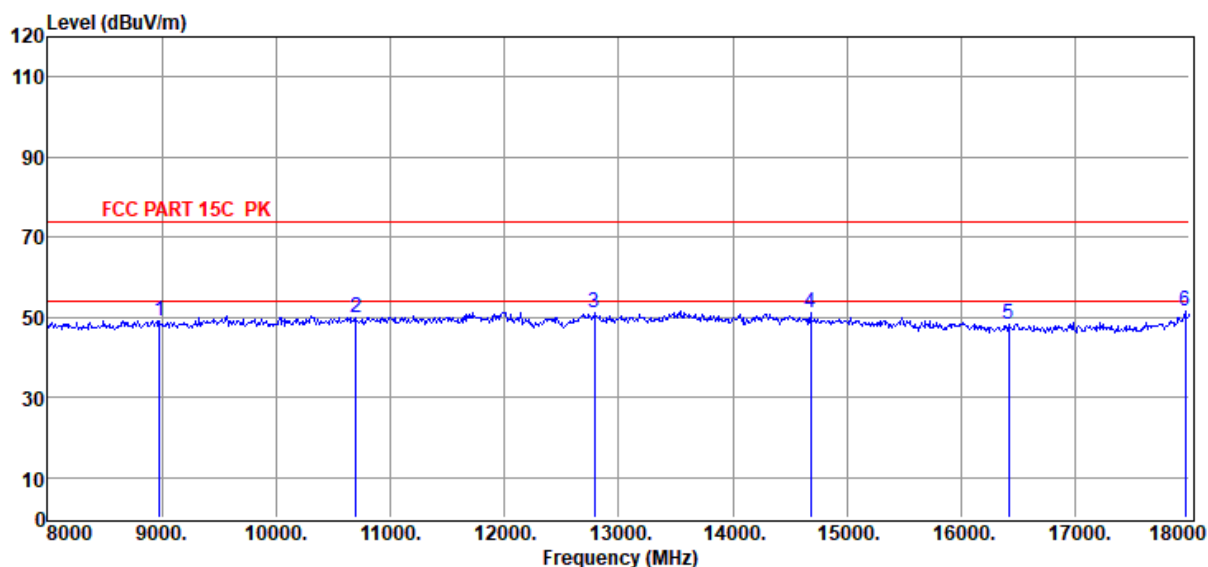
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AX20 5745 SU

Data: 213



Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-21

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

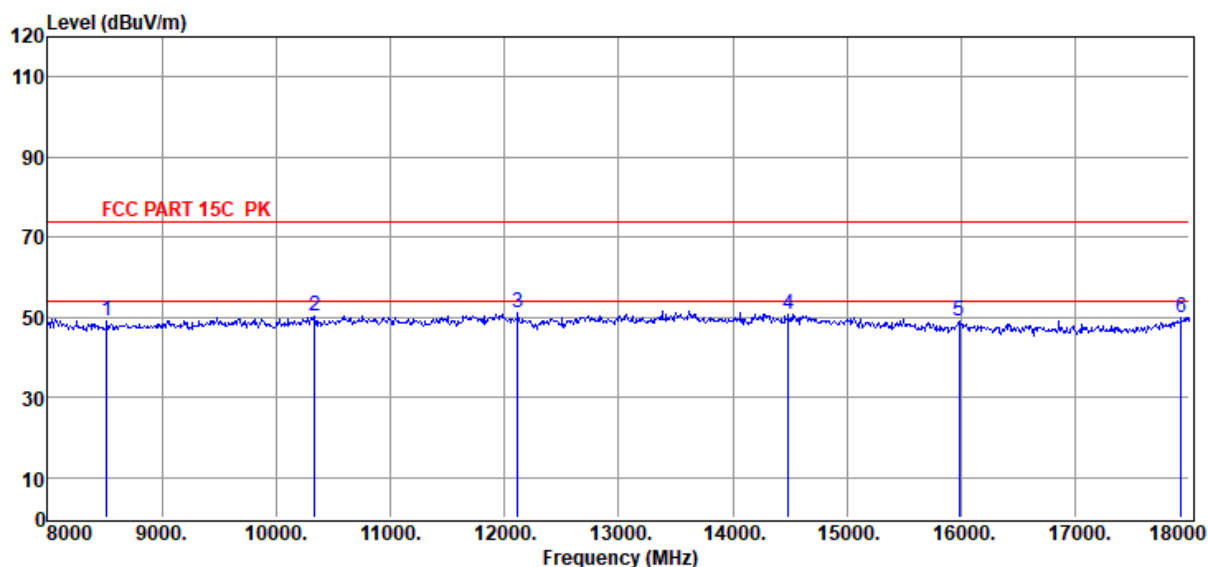
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AX20 5745 SU

Data: 214



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	8520.00	45.32	37.82	39.85	3.22	2.76	49.27	74.00	-24.73	Peak	HORIZONTAL
2	10340.00	45.38	38.81	40.46	3.67	2.90	50.30	74.00	-23.70	Peak	HORIZONTAL
3	12120.00	45.75	39.15	40.14	3.97	2.40	51.13	74.00	-22.87	Peak	HORIZONTAL
4	14490.00	43.77	39.90	39.65	4.35	2.54	50.91	74.00	-23.09	Peak	HORIZONTAL
5	15980.00	43.69	37.94	39.89	4.60	2.60	48.94	74.00	-25.06	Peak	HORIZONTAL
6	17930.00	40.87	42.07	40.66	4.94	2.66	49.88	74.00	-24.12	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-21

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

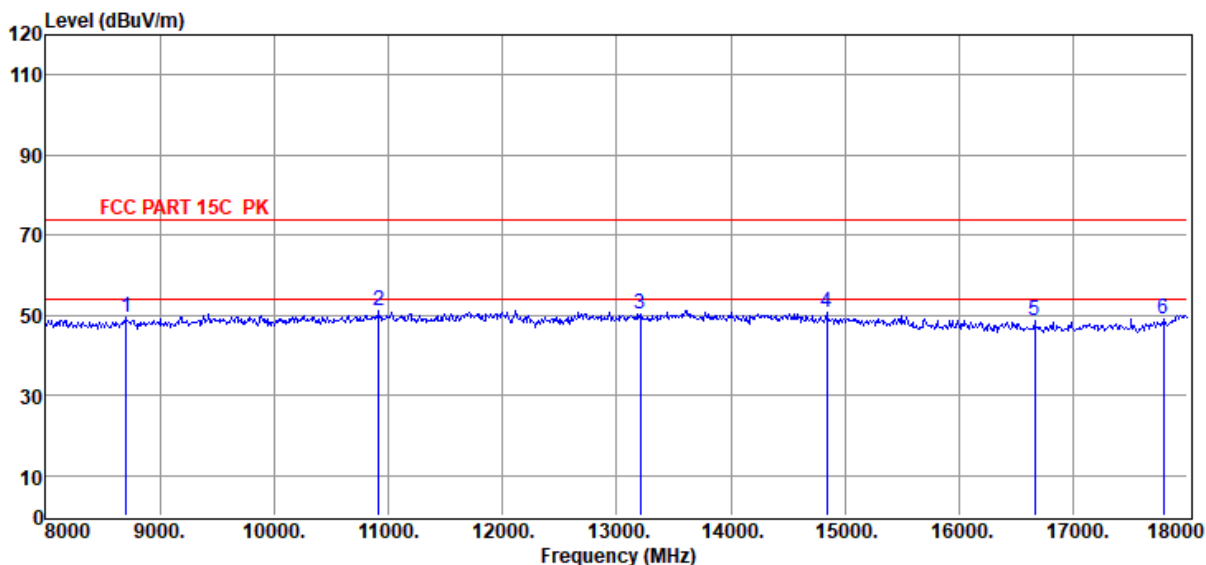
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AX20 5785 SU

Data: 215



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	8710.00	45.21	38.01	39.87	3.27	2.78	49.40	74.00	-24.60	Peak	HORIZONTAL
2	10920.00	45.66	39.25	40.23	3.78	2.65	51.11	74.00	-22.89	Peak	HORIZONTAL
3	13210.00	43.86	39.77	40.25	4.23	2.66	50.27	74.00	-23.73	Peak	HORIZONTAL
4	14840.00	43.85	39.63	39.62	4.43	2.44	50.73	74.00	-23.27	Peak	HORIZONTAL
5	16660.00	42.57	38.09	40.03	4.72	3.12	48.47	74.00	-25.53	Peak	HORIZONTAL
6	17790.00	40.96	41.20	40.57	4.90	2.77	49.26	74.00	-24.74	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-21

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

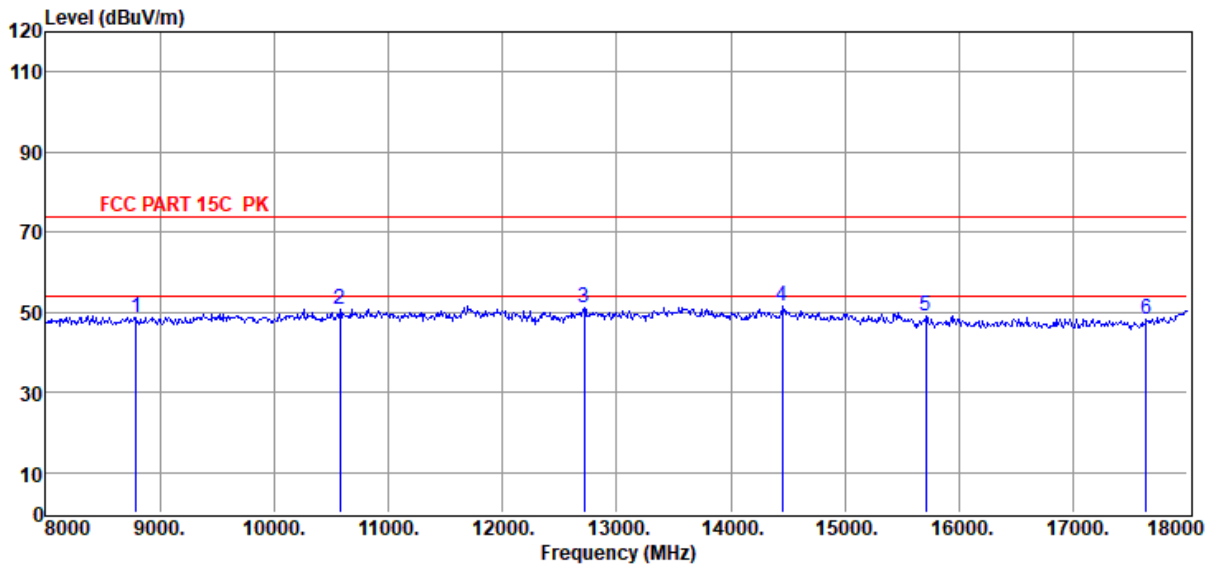
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AX20 5785 SU

Data: 216



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	8790.00	44.48	38.09	39.88	3.28	2.78	48.75	74.00	-25.25	Peak	VERTICAL
2	10580.00	45.62	39.05	40.37	3.69	2.80	50.79	74.00	-23.21	Peak	VERTICAL
3	12720.00	45.43	39.26	40.32	4.01	2.57	50.95	74.00	-23.05	Peak	VERTICAL
4	14450.00	44.50	39.90	39.65	4.37	2.56	51.68	74.00	-22.32	Peak	VERTICAL
5	15710.00	43.42	38.42	39.81	4.58	2.54	49.15	74.00	-24.85	Peak	VERTICAL
6	17640.00	40.79	40.27	40.48	4.86	2.89	48.33	74.00	-25.67	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-21

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

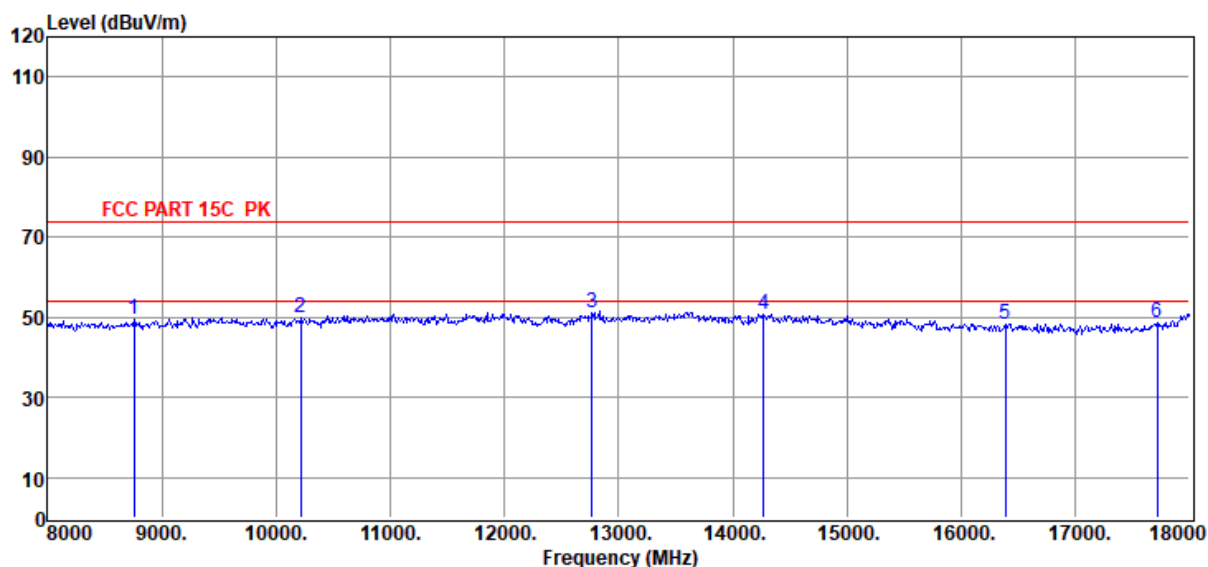
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AX20 5825 SU

Data: 217



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	8760.00	45.33	38.06	39.88	3.28	2.78	49.57	74.00	-24.43	Peak	VERTICAL
2	10220.00	45.24	38.66	40.51	3.67	2.95	50.01	74.00	-23.99	Peak	VERTICAL
3	12770.00	45.66	39.32	40.33	4.08	2.59	51.32	74.00	-22.68	Peak	VERTICAL
4	14270.00	43.63	39.90	39.67	4.43	2.61	50.90	74.00	-23.10	Peak	VERTICAL
5	16390.00	42.91	37.90	39.98	4.70	2.91	48.44	74.00	-25.56	Peak	VERTICAL
6	17720.00	40.57	40.76	40.53	4.88	2.83	48.51	74.00	-25.49	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-21

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

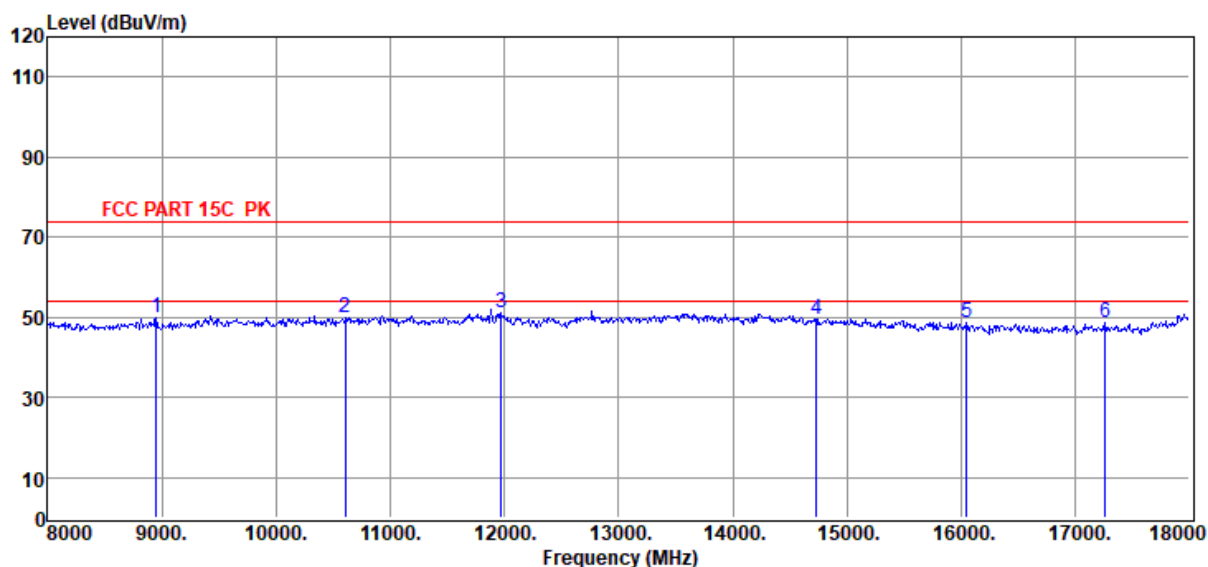
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AX20 5825 SU

Data: 218



Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-22

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

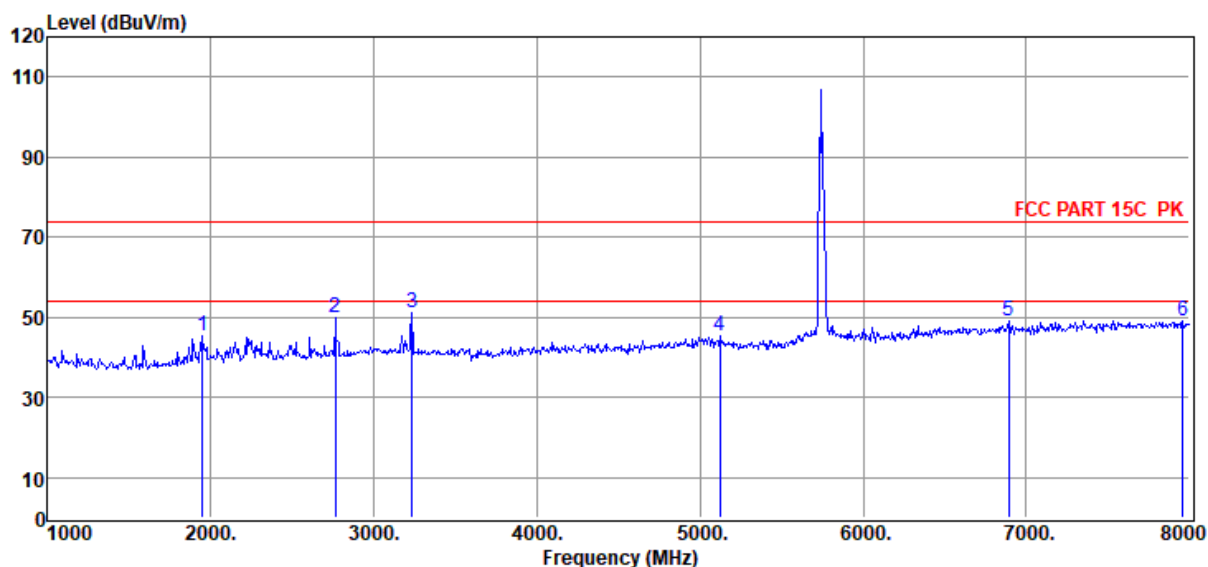
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AX20 5745 RU26 0 POWER 10

Data: 219



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	1952.00	55.66	26.58	39.33	1.58	0.67	45.16	74.00	-28.84	Peak	VERTICAL
2	2764.00	58.67	28.60	39.78	1.81	0.76	50.06	74.00	-23.94	Peak	VERTICAL
3	3233.00	59.13	29.45	39.97	1.79	0.81	51.21	74.00	-22.79	Peak	VERTICAL
4	5123.00	49.07	33.03	40.41	2.55	0.94	45.18	74.00	-28.82	Peak	VERTICAL
5	6894.00	48.94	35.83	39.78	3.07	0.95	49.01	74.00	-24.99	Peak	VERTICAL
6	7958.00	47.60	36.95	39.80	3.19	1.17	49.11	74.00	-24.89	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-22

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

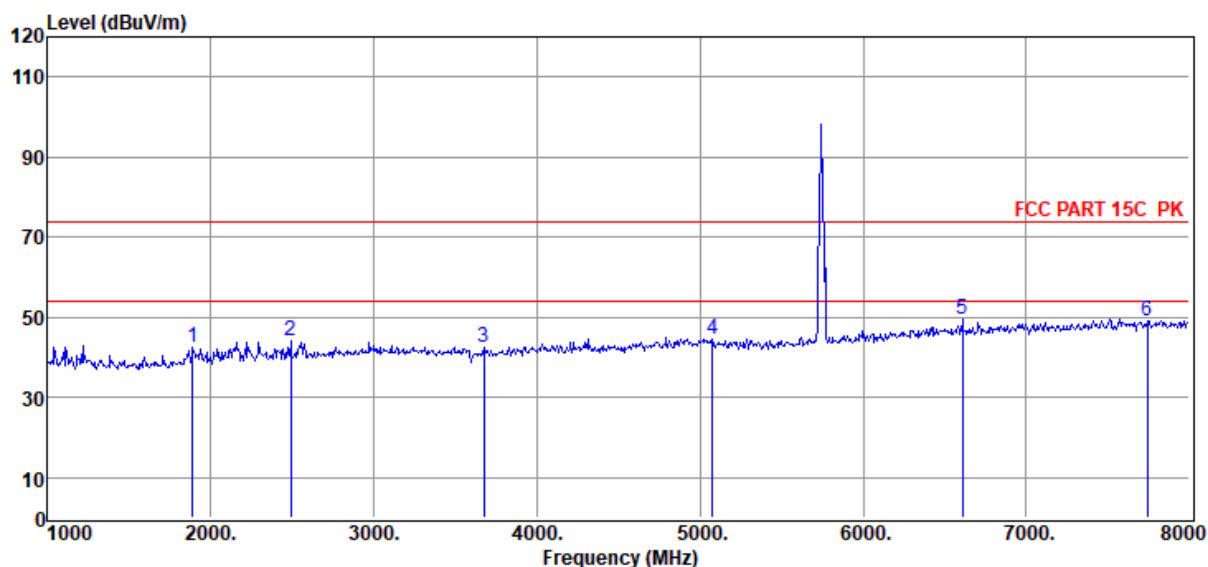
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AX20 5745 RU26 0 POWER 10

Data: 220



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	1889.00	52.96	26.41	39.23	1.55	0.66	42.35	74.00	-31.65	Peak	HORIZONTAL
2	2491.00	53.58	27.58	39.65	1.74	0.73	43.98	74.00	-30.02	Peak	HORIZONTAL
3	3674.00	49.99	29.99	40.10	1.84	0.84	42.56	74.00	-31.44	Peak	HORIZONTAL
4	5074.00	48.54	33.06	40.41	2.54	0.93	44.66	74.00	-29.34	Peak	HORIZONTAL
5	6607.00	49.85	35.37	40.01	3.22	1.01	49.44	74.00	-24.56	Peak	HORIZONTAL
6	7741.00	48.07	36.69	39.77	3.16	1.12	49.27	74.00	-24.73	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-22

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

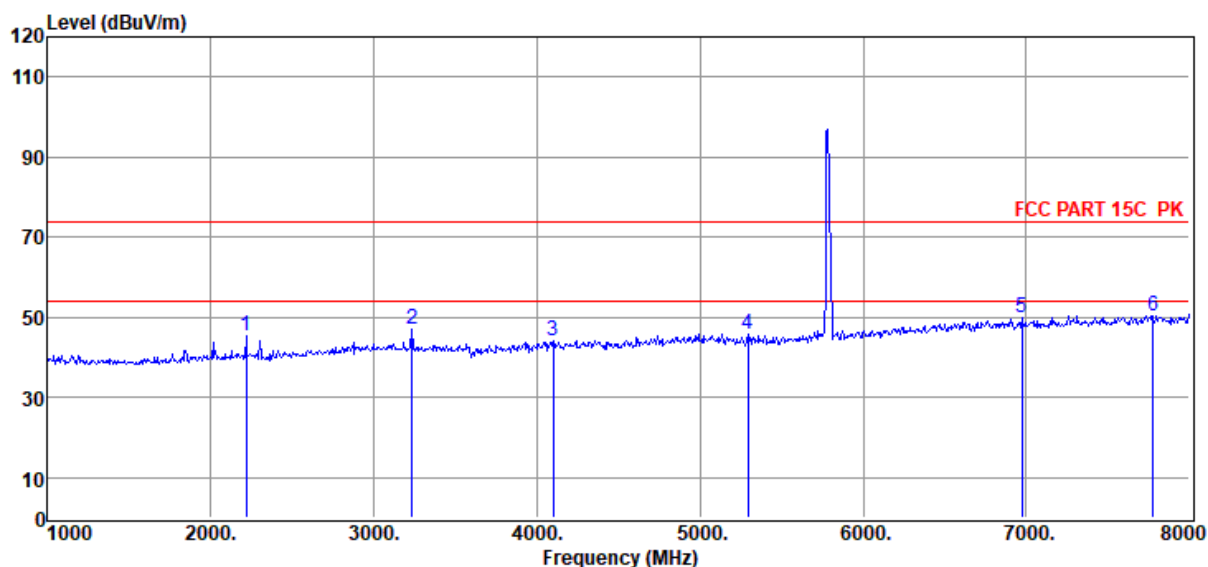
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AX20 5785 RU26 0 POWER 10

Data: 221



Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-22

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

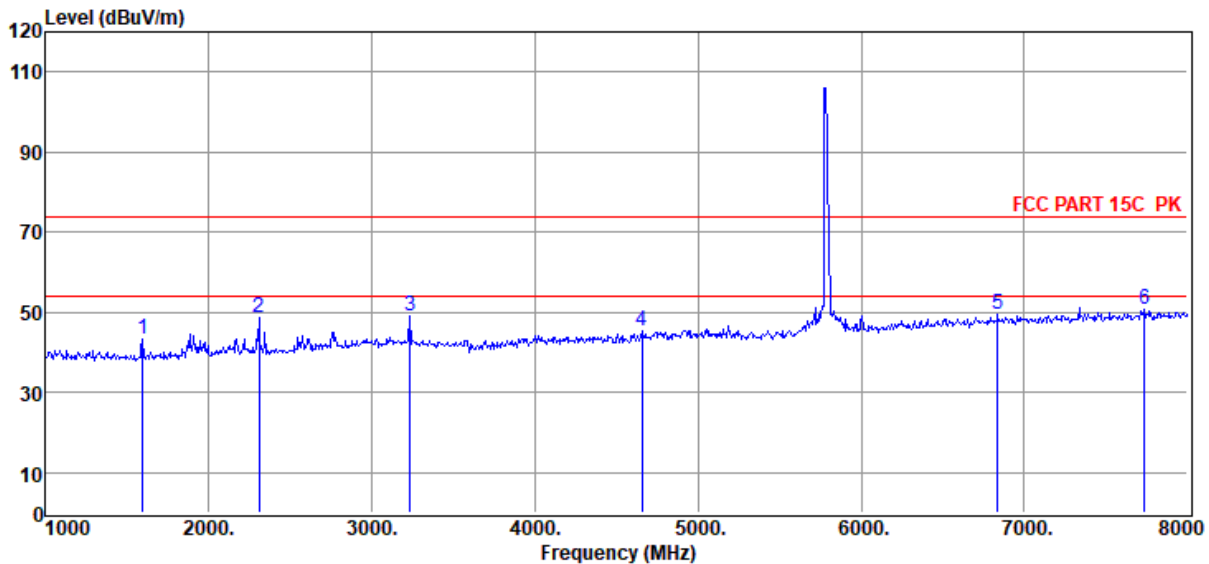
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AX20 5785 RU26 0 POWER 10

Data: 222



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	1595.00	54.23	25.65	38.79	1.42	0.61	43.12	74.00	-30.88	Peak	VERTICAL
2	2309.00	58.68	27.26	39.55	1.69	0.71	48.79	74.00	-25.21	Peak	VERTICAL
3	3233.00	56.87	29.45	39.97	1.79	0.81	48.95	74.00	-25.05	Peak	VERTICAL
4	4654.00	50.24	31.99	40.33	2.42	0.89	45.21	74.00	-28.79	Peak	VERTICAL
5	6838.00	49.64	35.74	39.83	3.10	0.96	49.61	74.00	-24.39	Peak	VERTICAL
6	7734.00	49.44	36.68	39.77	3.16	1.11	50.62	74.00	-23.38	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-22

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

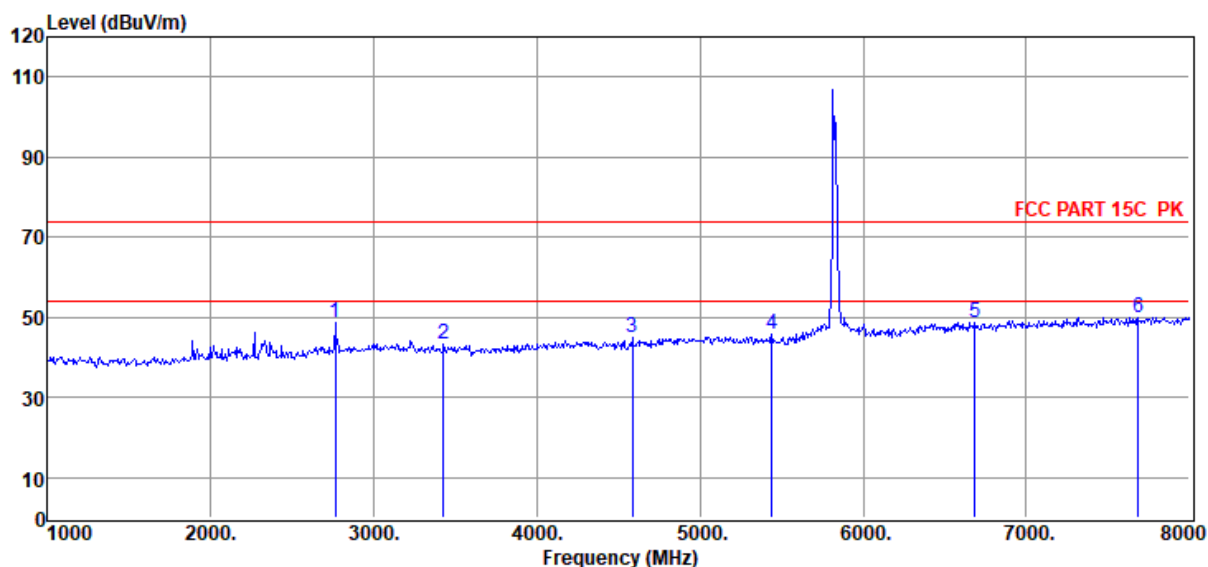
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AX20 5825 RU26 0 POWER 10

Data: 223



Item (Mark)	Freq. (MHz)	Read Level (dBUV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBUV/m)	Limit Line (dBUV/m)	Over Limit (dB)	Detector	Polarization
1	2764.00	57.16	28.60	39.78	1.81	0.76	48.55	74.00	-25.45	Peak	VERTICAL
2	3429.00	51.25	29.41	40.03	1.72	0.82	43.17	74.00	-30.83	Peak	VERTICAL
3	4584.00	50.21	31.77	40.32	2.39	0.89	44.94	74.00	-29.06	Peak	VERTICAL
4	5438.00	49.74	32.84	40.44	2.57	1.01	45.72	74.00	-28.28	Peak	VERTICAL
5	6684.00	48.94	35.49	39.95	3.18	1.00	48.66	74.00	-25.34	Peak	VERTICAL
6	7685.00	48.98	36.62	39.77	3.16	1.10	50.09	74.00	-23.91	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-22

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

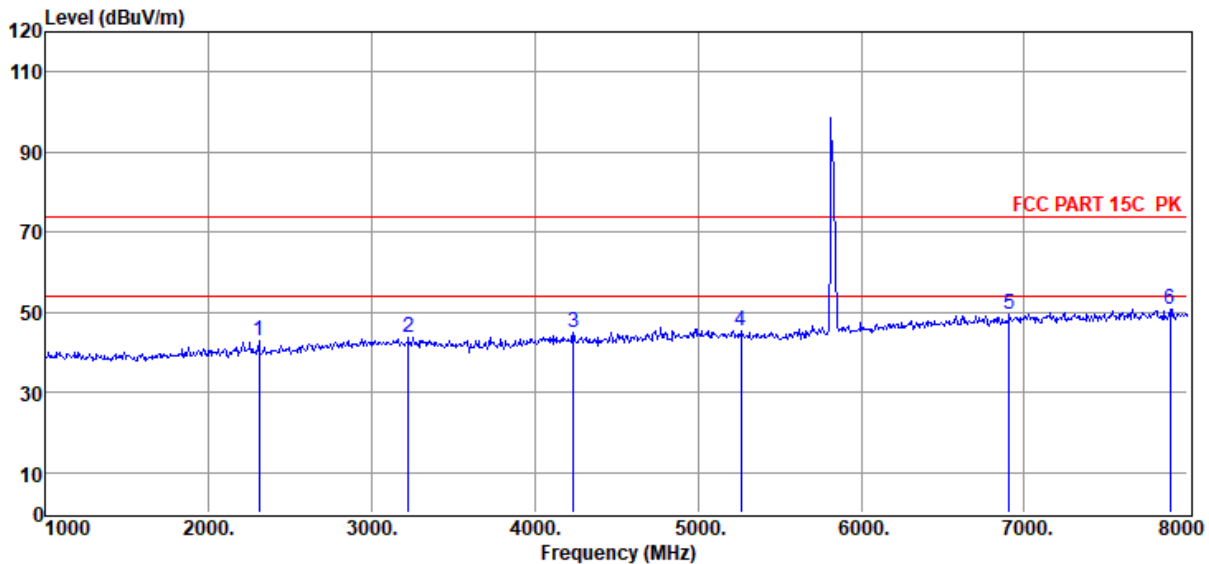
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AX20 5825 RU26 0 POWER 10

Data: 224



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	2309.00	52.89	27.26	39.55	1.69	0.71	43.00	74.00	-31.00	Peak	HORIZONTAL
2	3226.00	51.76	29.45	39.97	1.79	0.81	43.84	74.00	-30.16	Peak	HORIZONTAL
3	4234.00	50.68	31.29	40.25	2.23	0.87	44.82	74.00	-29.18	Peak	HORIZONTAL
4	5263.00	49.41	32.94	40.43	2.56	0.97	45.45	74.00	-28.55	Peak	HORIZONTAL
5	6908.00	49.30	35.85	39.77	3.07	0.95	49.40	74.00	-24.60	Peak	HORIZONTAL
6	7895.00	49.39	36.87	39.79	3.18	1.15	50.80	74.00	-23.20	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-04-19

Tested By : Kennys Zhang

EUT : Subwoofer

Model Number : JBL BAR 300

Power Supply : AC 120V 60Hz

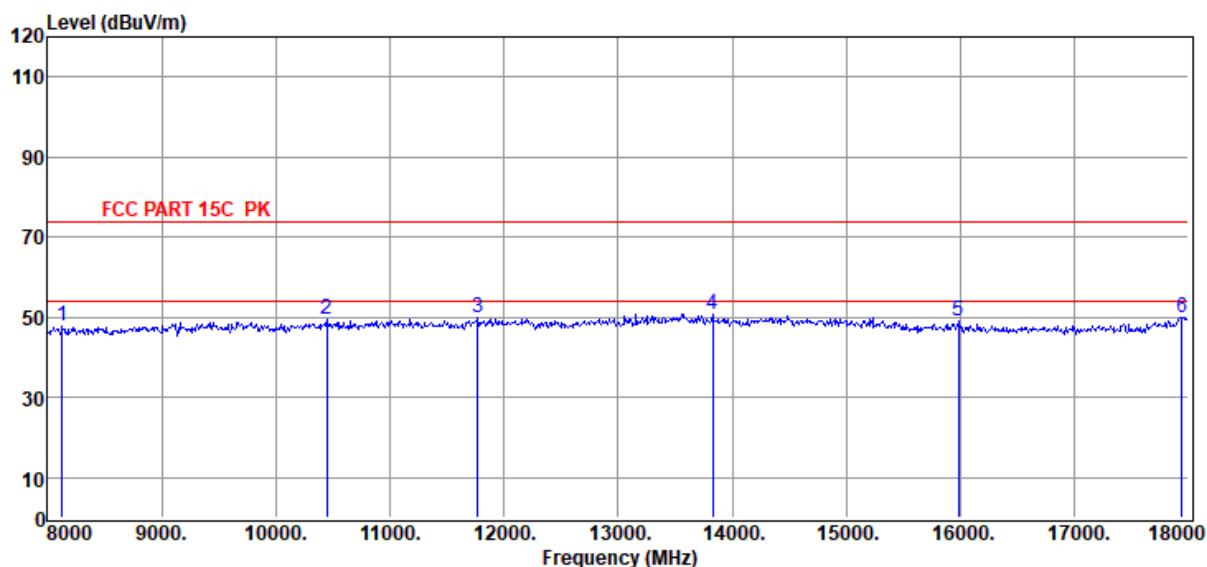
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AX20 5745 RU26 0 POWER 10

Data: 225



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	8130.00	46.24	37.21	39.81	3.20	1.18	48.02	74.00	-25.98	Peak	HORIZONTAL
2	10450.00	45.87	38.94	40.42	3.67	1.37	49.43	74.00	-24.57	Peak	HORIZONTAL
3	11770.00	45.45	39.11	40.12	4.01	1.27	49.72	74.00	-24.28	Peak	HORIZONTAL
4	13830.00	44.64	39.93	39.82	4.35	1.48	50.58	74.00	-23.42	Peak	HORIZONTAL
5	15980.00	44.82	37.94	39.89	4.60	1.70	49.17	74.00	-24.83	Peak	HORIZONTAL
6	17940.00	41.84	42.13	40.66	4.94	1.81	50.06	74.00	-23.94	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-22

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

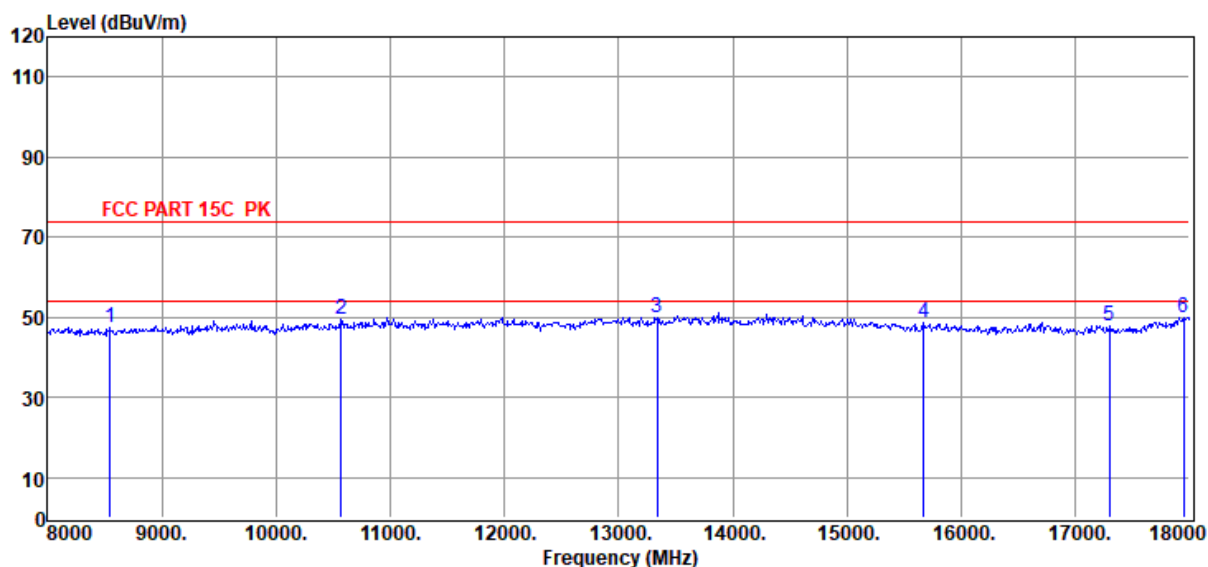
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AX20 5745 RU26 0 POWER 10

Data: 226



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	8550.00	45.00	37.85	39.85	3.23	1.18	47.41	74.00	-26.59	Peak	VERTICAL
2	10570.00	45.64	39.04	40.37	3.69	1.38	49.38	74.00	-24.62	Peak	VERTICAL
3	13340.00	44.71	39.87	40.16	4.12	1.46	50.00	74.00	-24.00	Peak	VERTICAL
4	15670.00	43.93	38.49	39.80	4.57	1.62	48.81	74.00	-25.19	Peak	VERTICAL
5	17300.00	42.77	39.04	40.28	4.78	1.72	48.03	74.00	-25.97	Peak	VERTICAL
6	17950.00	41.76	42.19	40.67	4.95	1.81	50.04	74.00	-23.96	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-22

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

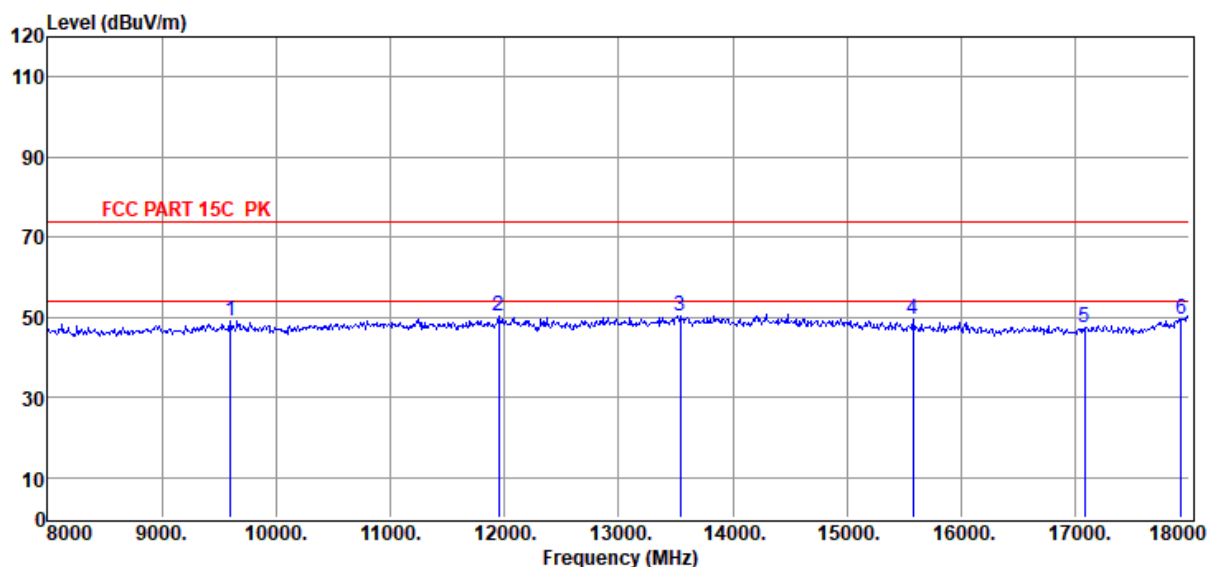
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AX20 5785 RU26 0 POWER 10

Data: 227



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	9600.00	45.97	38.64	40.32	3.63	1.29	49.21	74.00	-24.79	Peak	VERTICAL
2	11950.00	45.85	39.18	40.10	4.04	1.25	50.22	74.00	-23.78	Peak	VERTICAL
3	13540.00	44.93	39.99	40.02	4.03	1.47	50.40	74.00	-23.60	Peak	VERTICAL
4	15580.00	44.34	38.66	39.77	4.57	1.60	49.40	74.00	-24.60	Peak	VERTICAL
5	17080.00	42.69	38.64	40.15	4.73	1.68	47.59	74.00	-26.41	Peak	VERTICAL
6	17930.00	41.42	42.07	40.66	4.94	1.81	49.58	74.00	-24.42	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-22

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

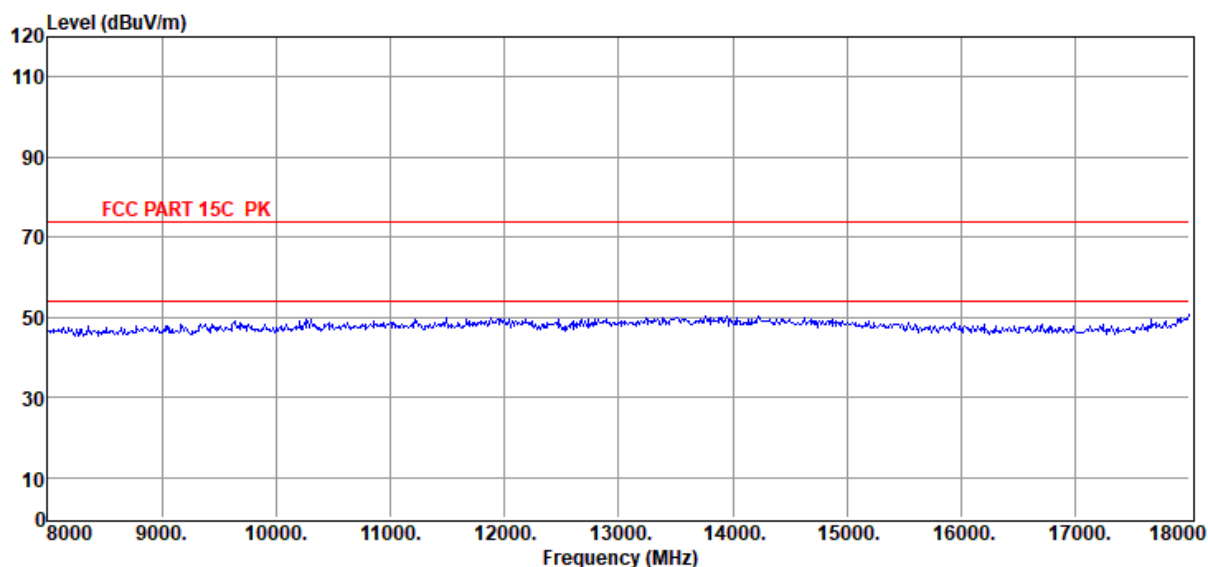
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AX20 5785 RU26 0 POWER 10

Data: 228



Item	Freq.	Read	Antenna	PRM	Cable	Filter	Result	Limit	Over	Detector	Polarization
(Mark)	(MHz)	Level	Factor	Factor	Loss	Factor	Level	Line	Limit		
		(dBμV)	(dB/m)	dB	dB	dB	(dBμV/m)	(dBμV/m)	(dB)		

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-22

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

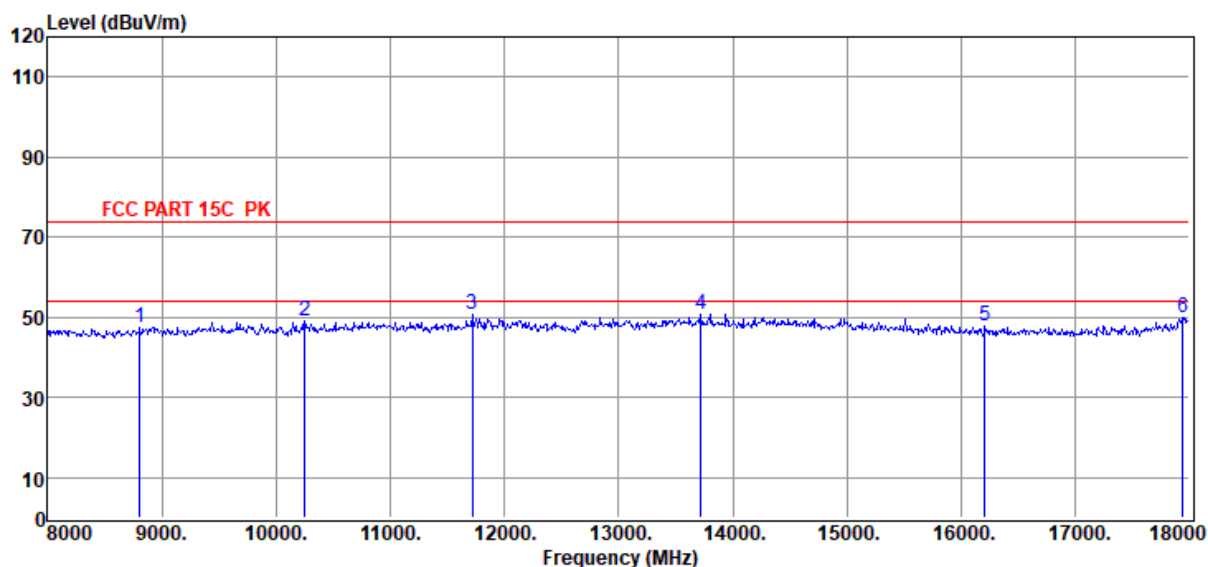
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AX20 5825 RU26 0 POWER 10

Data: 229



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	8810.00	44.73	38.11	39.88	3.29	1.18	47.43	74.00	-26.57	Peak	HORIZONTAL
2	10250.00	45.78	38.70	40.50	3.67	1.37	49.02	74.00	-24.98	Peak	HORIZONTAL
3	11720.00	46.32	39.09	40.13	4.01	1.28	50.57	74.00	-23.43	Peak	HORIZONTAL
4	13720.00	44.92	39.96	39.90	4.23	1.48	50.69	74.00	-23.31	Peak	HORIZONTAL
5	16210.00	43.50	37.90	39.94	4.65	1.70	47.81	74.00	-26.19	Peak	HORIZONTAL
6	17940.00	41.76	42.13	40.66	4.94	1.81	49.98	74.00	-24.02	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-22

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

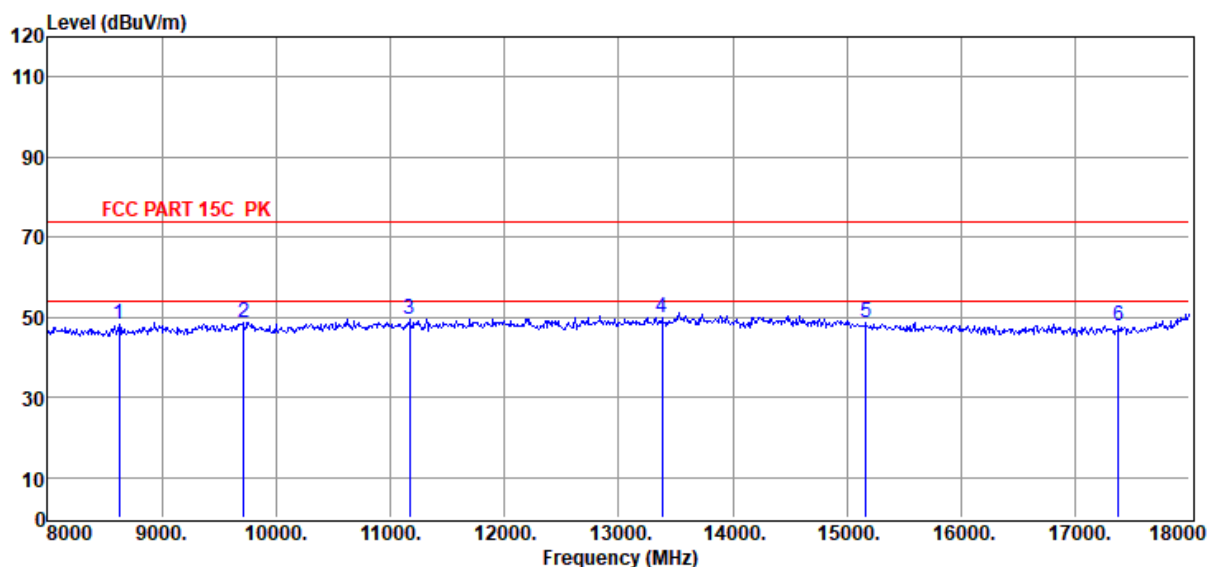
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AX20 5825 RU26 0 POWER 10

Data: 230



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	8630.00	45.84	37.93	39.86	3.25	1.18	48.34	74.00	-25.66	Peak	VERTICAL
2	9720.00	45.66	38.57	40.40	3.64	1.32	48.79	74.00	-25.21	Peak	VERTICAL
3	11170.00	45.12	39.20	40.18	3.86	1.36	49.36	74.00	-24.64	Peak	VERTICAL
4	13380.00	44.71	39.90	40.13	4.09	1.46	50.03	74.00	-23.97	Peak	VERTICAL
5	15170.00	42.88	39.26	39.65	4.50	1.49	48.48	74.00	-25.52	Peak	VERTICAL
6	17380.00	42.45	39.18	40.33	4.79	1.73	47.82	74.00	-26.18	Peak	VERTICAL

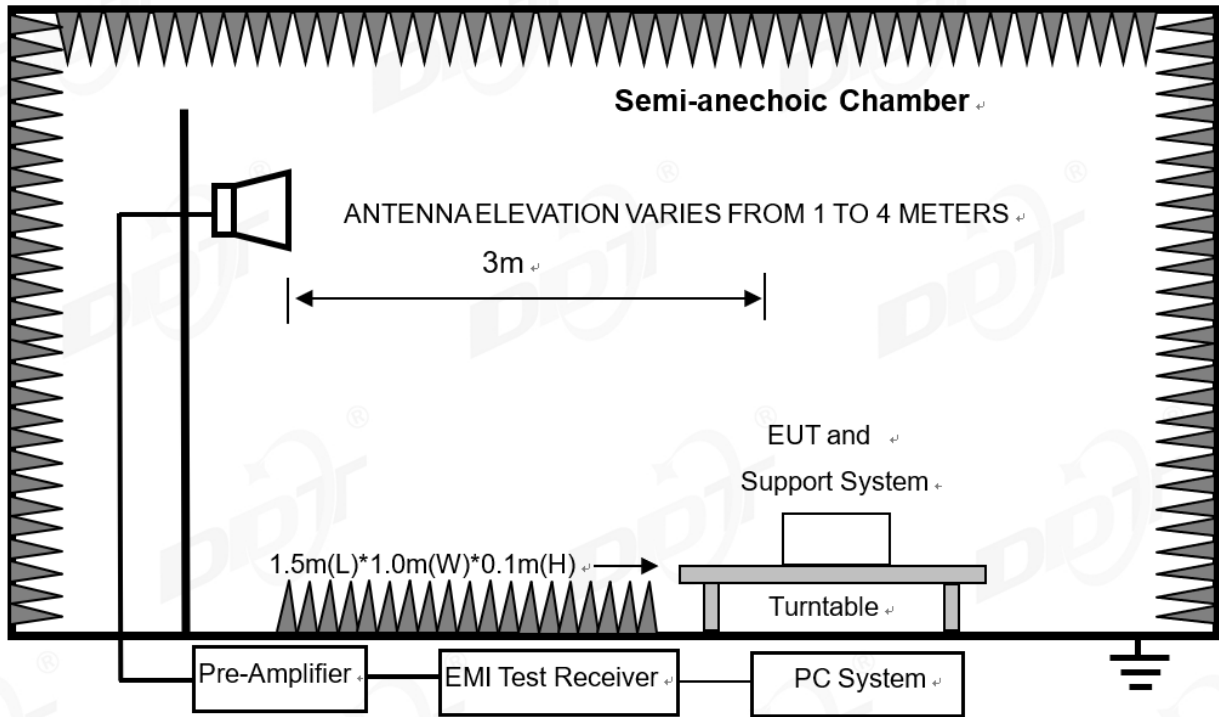
Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

9. Band Edge Compliance

9.1. Block diagram of test setup



9.2. Limit

For transmitters operating in the 5.15-5.25 GHz and 5.725-5.85 GHz band: all emissions outside of the 5.15-5.35 GHz band shall not exceed an EIRP of -27 dBm/MHz.

$$-27 \text{ dBm/MHz Limit} = 95.2 + \text{EIRP}[\text{dBm}] = 95.2 - 27 = 68.2 \text{ dB}\mu\text{V/m}$$

9.3. Test Procedure

Same with clause 8.3 except change investigated frequency range from 5.15-5.25 GHz, 5250-5350 GHz, 5470-5725 GHz, 5.725-5.85 GHz.

Remark: All restriction band have been tested, and only the worst case is shown in report.

9.4. Test result

Pass. (See below detailed test result)

Note: As specified in 15.407(b), emissions above 1000 MHz that are outside of the restricted bands are subject to a peak emission limit of -27 dBm/MHz (or -17 dBm/MHz as specified in 15.407(b)(4)). However, an out-of-band emission that complies with both the average and peak limits of 15.209 is not required to satisfy the -27 dBm/MHz or -17 dBm/MHz peak emission limit

Note2: 11a, 11n20, n40, 11ac20, 11ac40, 11ac80 mode all have been tested, only 11a mode of ANT 2, 11n20, n40, 11ac20, 11ac40, 11ac80 mode of MIMO mode is worse case and reported.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

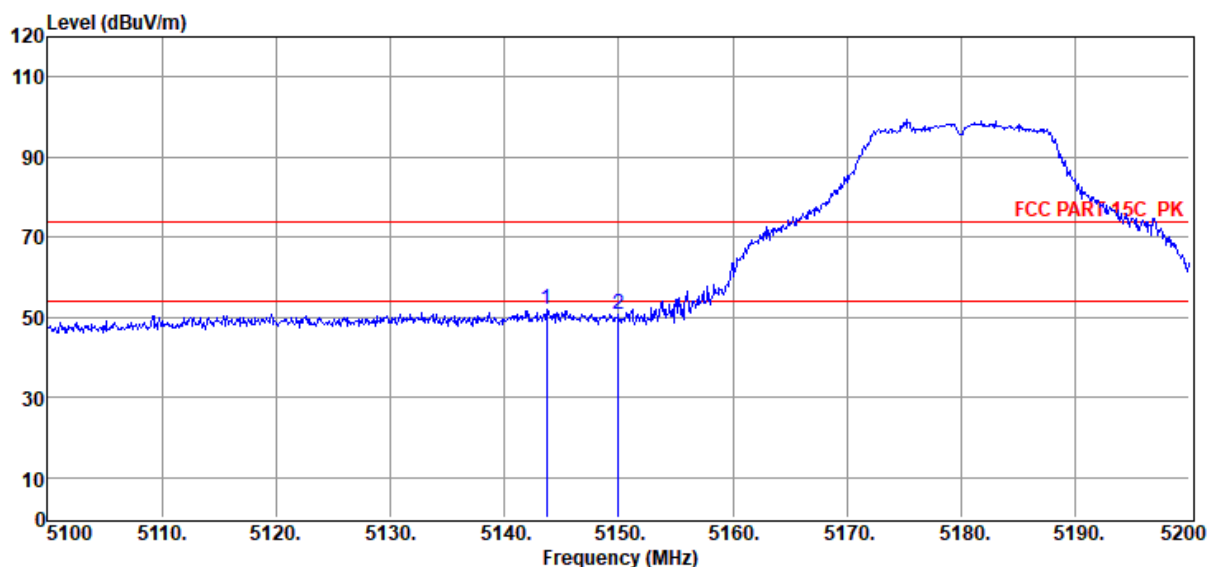
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11A 5180 ANT1

Data: 19



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5143.70	55.93	33.01	40.41	2.55	0.94	52.02	74.00	-21.98	Peak	HORIZONTAL
2	5150.00	54.59	33.01	40.42	2.55	0.94	50.67	74.00	-23.33	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

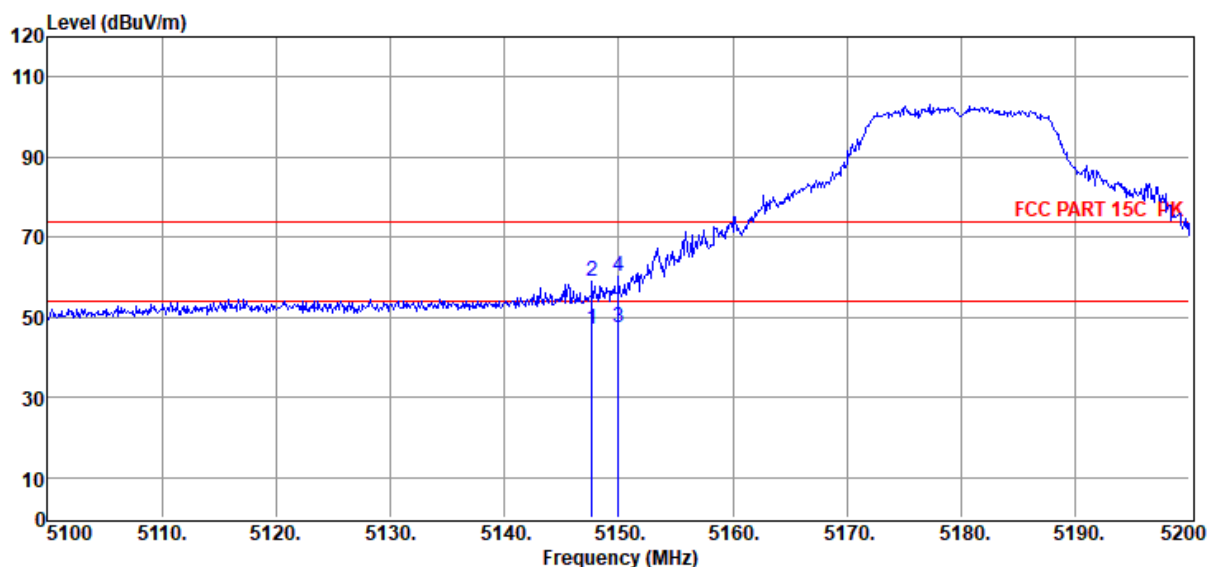
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11A 5180 ANT1

Data: 20



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5147.70	51.03	33.01	40.41	2.55	0.94	47.12	54.00	-6.88	Average	VERTICAL
2	5147.70	62.93	33.01	40.41	2.55	0.94	59.02	74.00	-14.98	Peak	VERTICAL
3	5150.00	51.29	33.01	40.42	2.55	0.94	47.37	54.00	-6.63	Average	VERTICAL
4	5150.00	63.95	33.01	40.42	2.55	0.94	60.03	74.00	-13.97	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

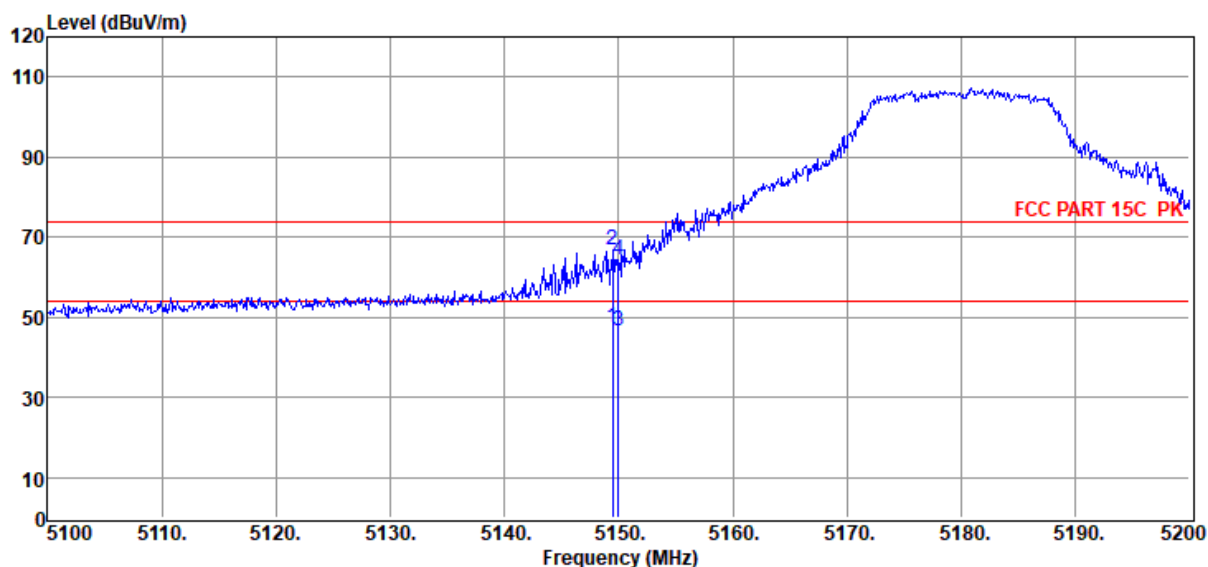
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11A 5180 ANT2

Data: 21



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5149.50	51.29	33.01	40.41	2.55	0.94	47.38	54.00	-6.62	Average	VERTICAL
2	5149.50	70.66	33.01	40.41	2.55	0.94	66.75	74.00	-7.25	Peak	VERTICAL
3	5150.00	50.53	33.01	40.42	2.55	0.94	46.61	54.00	-7.39	Average	VERTICAL
4	5150.00	68.22	33.01	40.42	2.55	0.94	64.30	74.00	-9.70	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

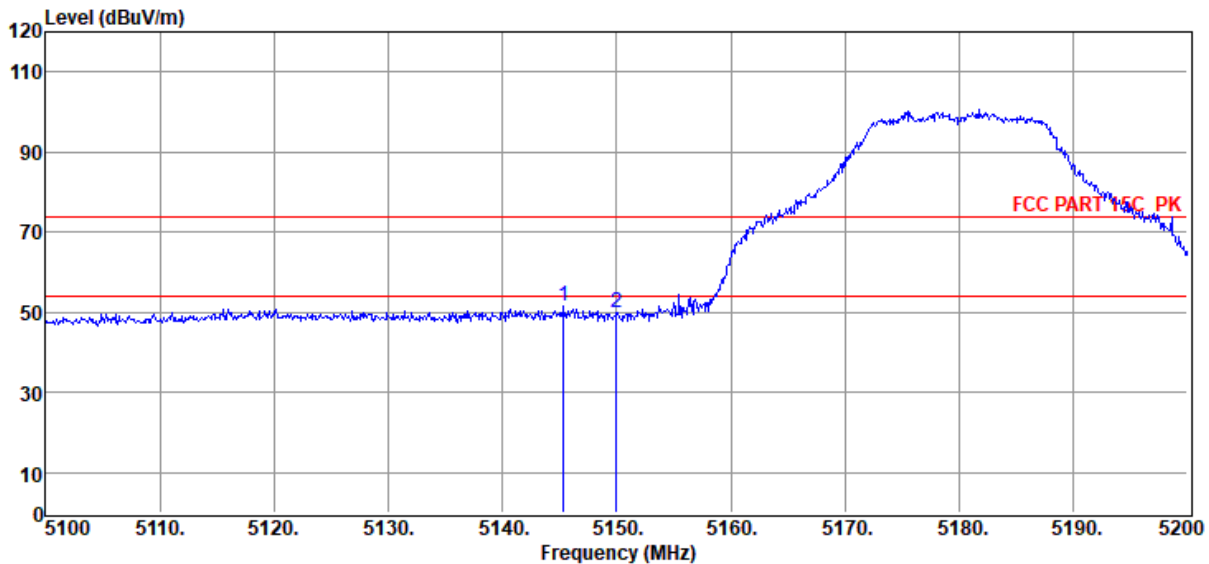
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11A 5180 ANT2

Data: 22



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5145.40	55.40	33.01	40.41	2.55	0.94	51.49	74.00	-22.51	Peak	HORIZONTAL
2	5150.00	53.70	33.01	40.42	2.55	0.94	49.78	74.00	-24.22	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

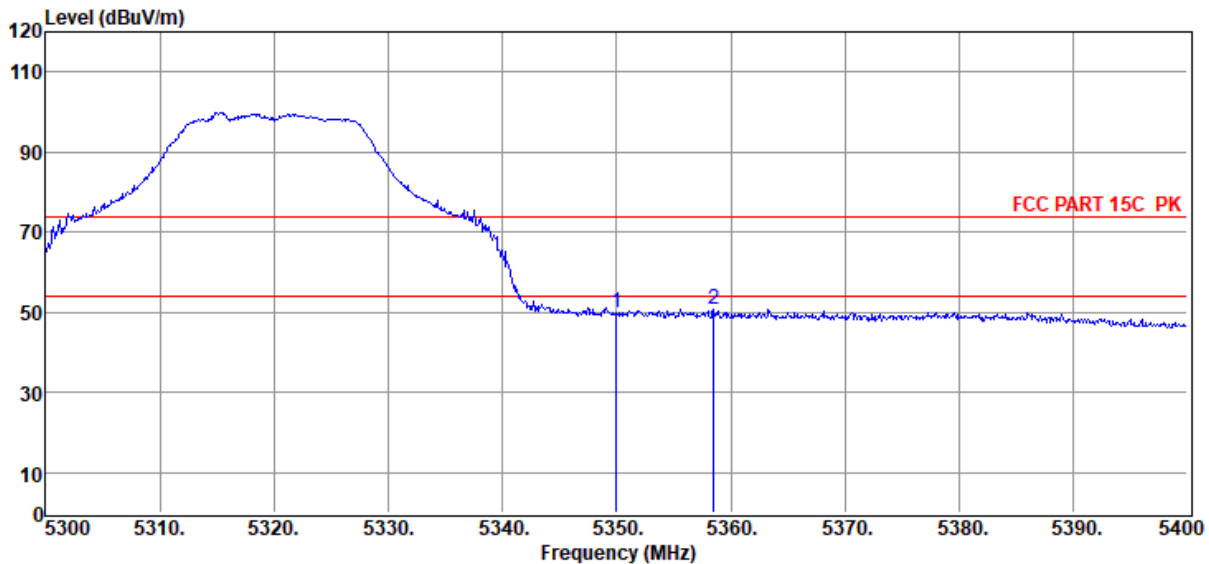
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11A 5320 ANT1

Data: 23



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5350.00	53.71	32.89	40.44	2.56	0.99	49.71	74.00	-24.29	Peak	HORIZONTAL
2	5358.50	54.89	32.88	40.44	2.56	0.99	50.88	74.00	-23.12	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

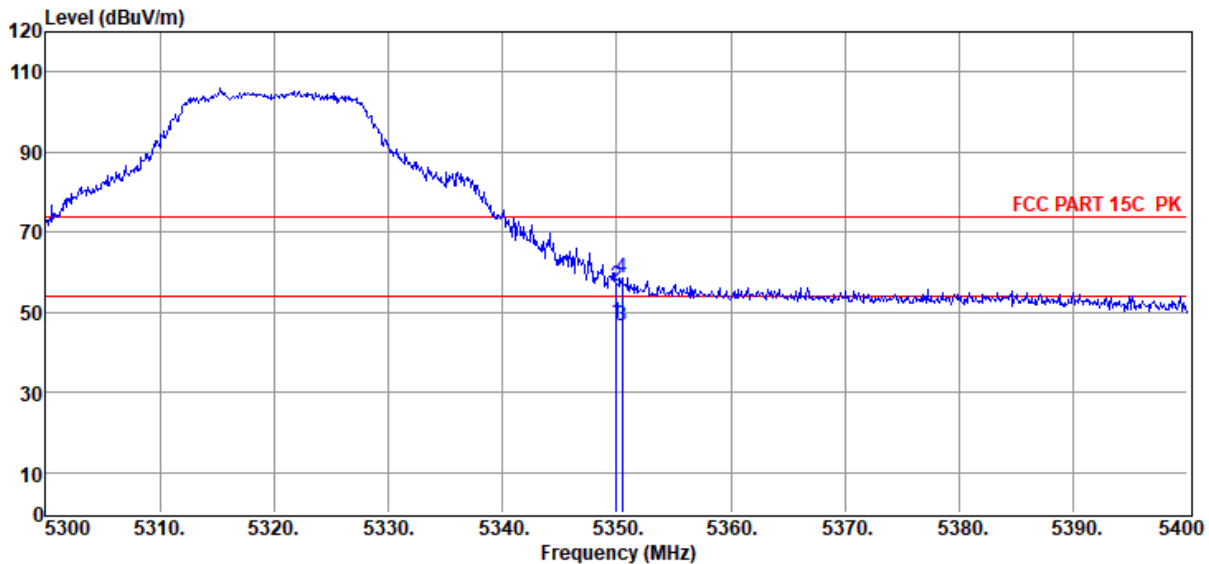
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11A 5320 ANT1

Data: 24



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5350.00	51.29	32.89	40.44	2.56	0.99	47.29	54.00	-6.71	Average	VERTICAL
2	5350.00	60.59	32.89	40.44	2.56	0.99	56.59	74.00	-17.41	Peak	VERTICAL
3	5350.50	50.63	32.89	40.44	2.56	0.99	46.63	54.00	-7.37	Average	VERTICAL
4	5350.50	62.52	32.89	40.44	2.56	0.99	58.52	74.00	-15.48	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

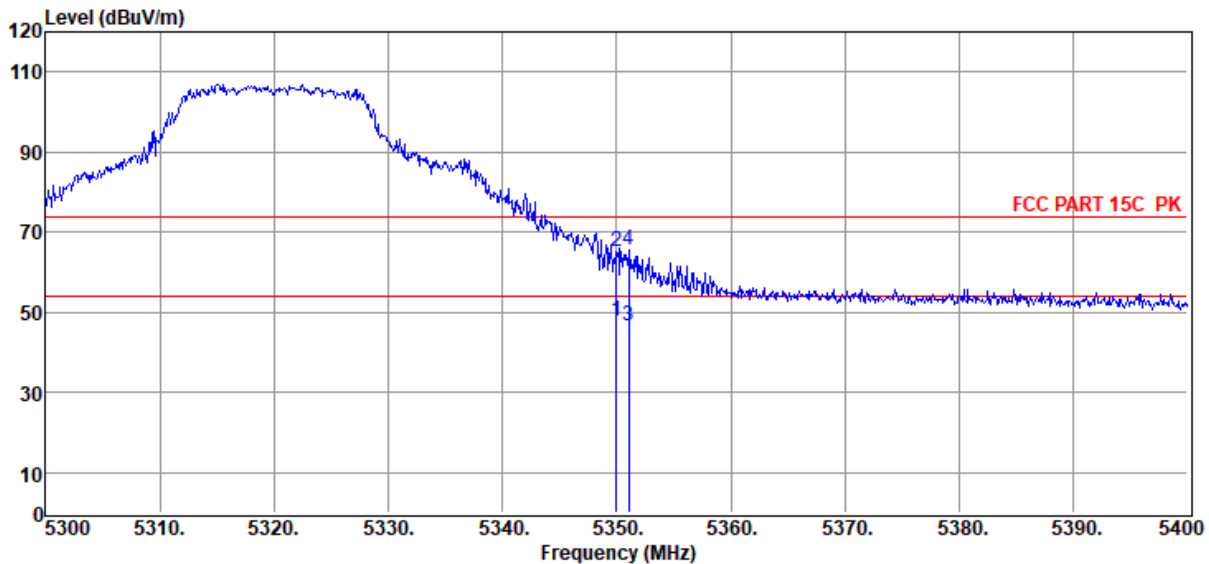
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11A 5320 ANT2

Data: 25



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5350.00	51.85	32.89	40.44	2.56	0.99	47.85	54.00	-6.15	Average	VERTICAL
2	5350.00	69.19	32.89	40.44	2.56	0.99	65.19	74.00	-8.81	Peak	VERTICAL
3	5351.10	50.61	32.89	40.44	2.56	0.99	46.61	54.00	-7.39	Average	VERTICAL
4	5351.10	69.69	32.89	40.44	2.56	0.99	65.69	74.00	-8.31	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

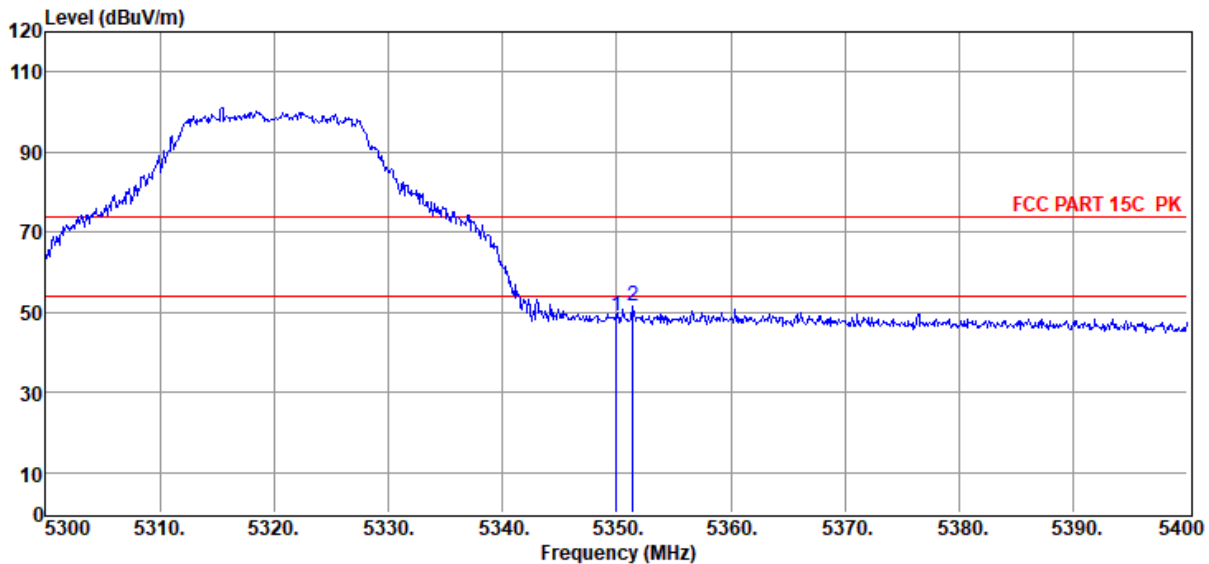
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11A 5320 ANT2

Data: 26



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5350.00	52.96	32.89	40.44	2.56	0.99	48.96	74.00	-25.04	Peak	HORIZONTAL
2	5351.40	55.46	32.89	40.44	2.56	0.99	51.46	74.00	-22.54	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

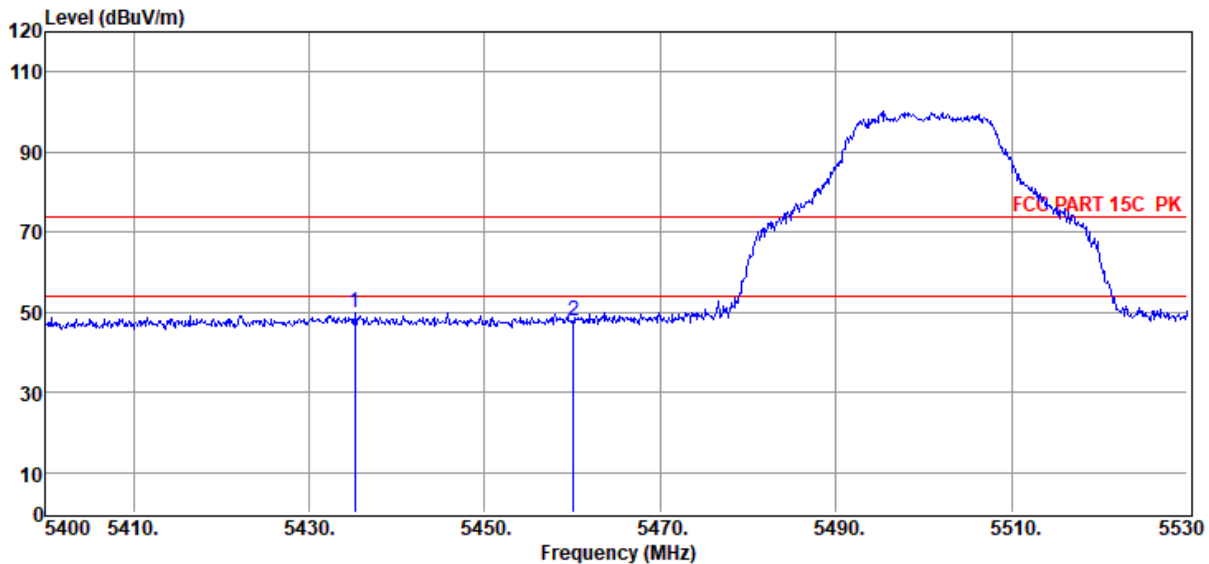
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11A 5500 ANT1

Data: 27



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5435.23	54.07	32.84	40.44	2.57	1.01	50.05	74.00	-23.95	Peak	HORIZONTAL
2	5460.06	51.74	32.82	40.45	2.57	1.02	47.70	74.00	-26.30	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

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ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

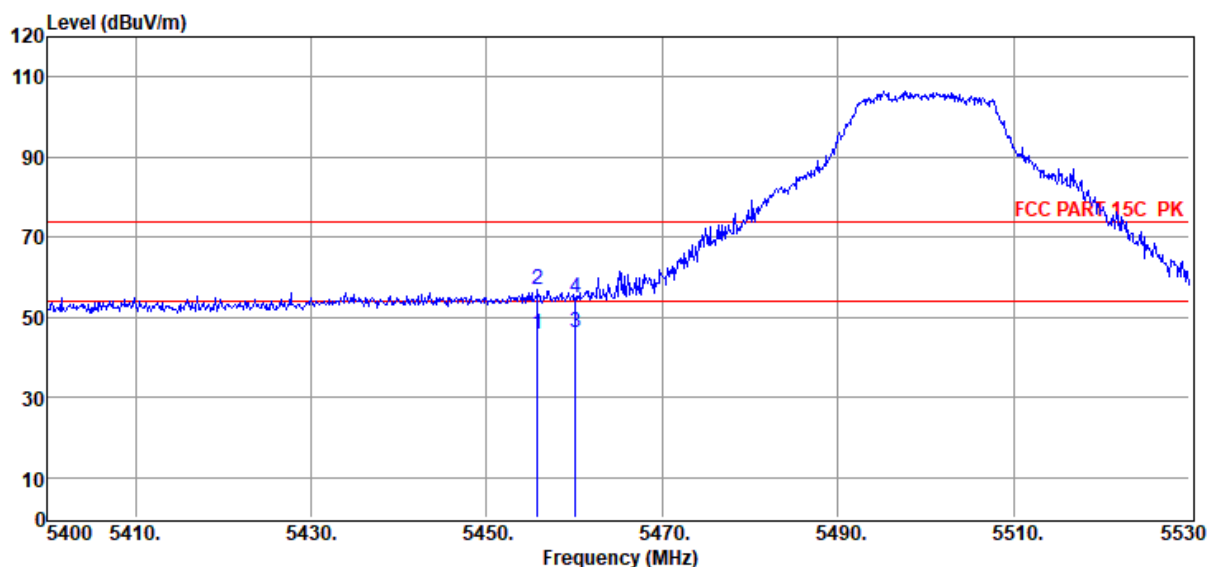
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11A 5500 ANT1

Data: 28



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5455.77	49.67	32.83	40.45	2.57	1.01	45.63	54.00	-8.37	Average	VERTICAL
2	5455.77	60.79	32.83	40.45	2.57	1.01	56.75	74.00	-17.25	Peak	VERTICAL
3	5460.06	50.26	32.82	40.45	2.57	1.02	46.22	54.00	-7.78	Average	VERTICAL
4	5460.06	58.78	32.82	40.45	2.57	1.02	54.74	74.00	-19.26	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

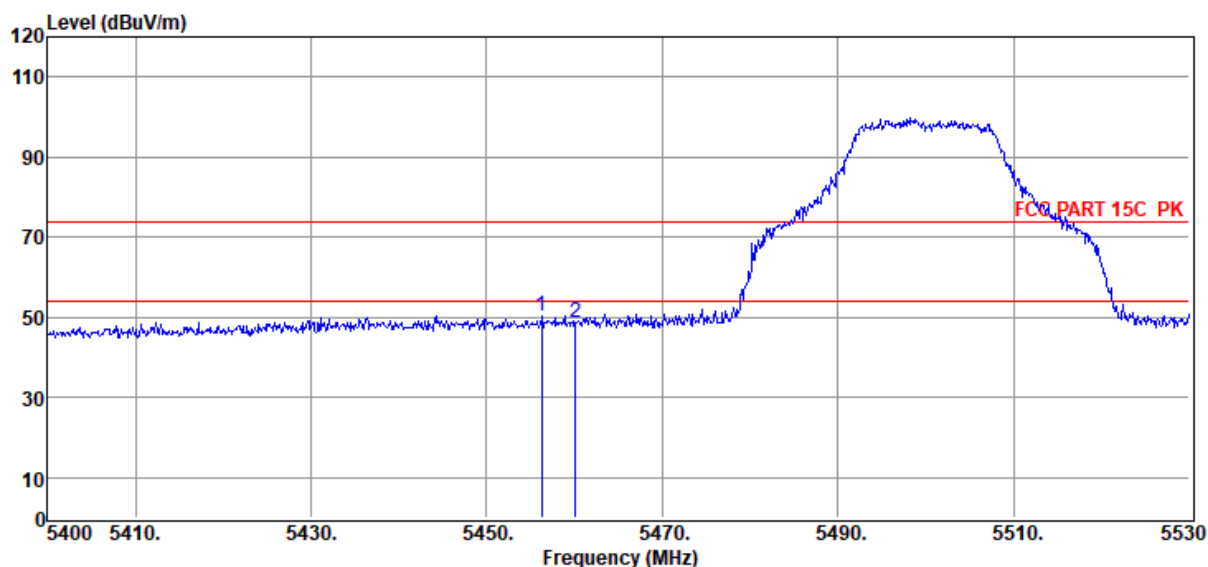
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11A 5500 ANT2

Data: 30



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5456.29	54.44	32.83	40.45	2.57	1.01	50.40	74.00	-23.60	Peak	HORIZONTAL
2	5460.06	52.77	32.82	40.45	2.57	1.02	48.73	74.00	-25.27	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

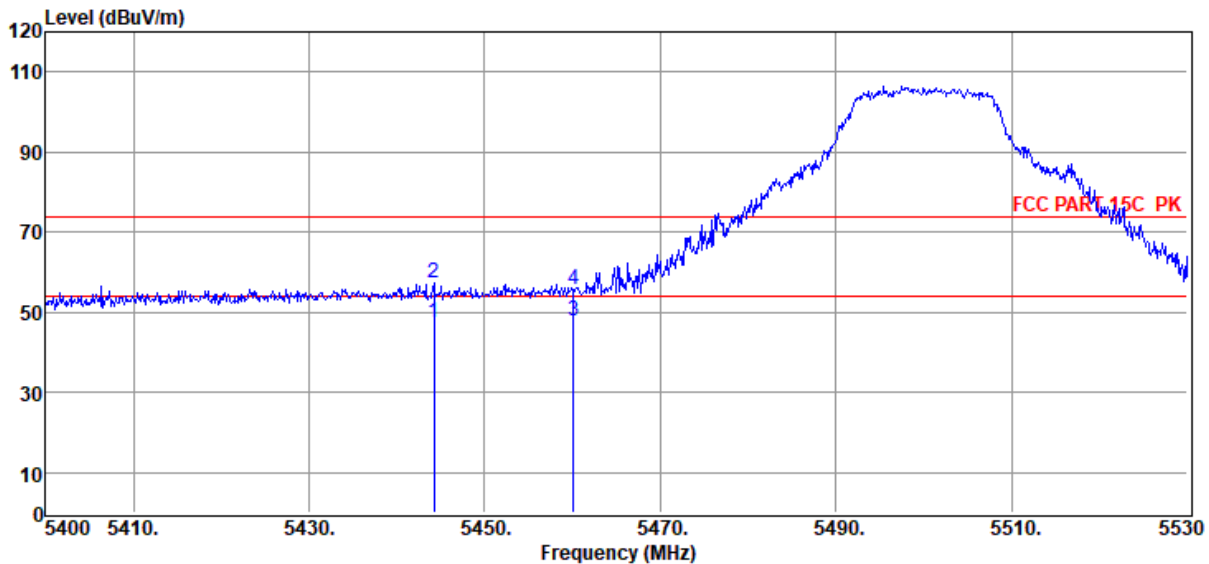
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11A 5500 ANT2

Data: 29



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5444.20	51.28	32.83	40.44	2.57	1.01	47.25	54.00	-6.75	Average	VERTICAL
2	5444.20	61.51	32.83	40.44	2.57	1.01	57.48	74.00	-16.52	Peak	VERTICAL
3	5460.06	51.97	32.82	40.45	2.57	1.02	47.93	54.00	-6.07	Average	VERTICAL
4	5460.06	59.86	32.82	40.45	2.57	1.02	55.82	74.00	-18.18	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

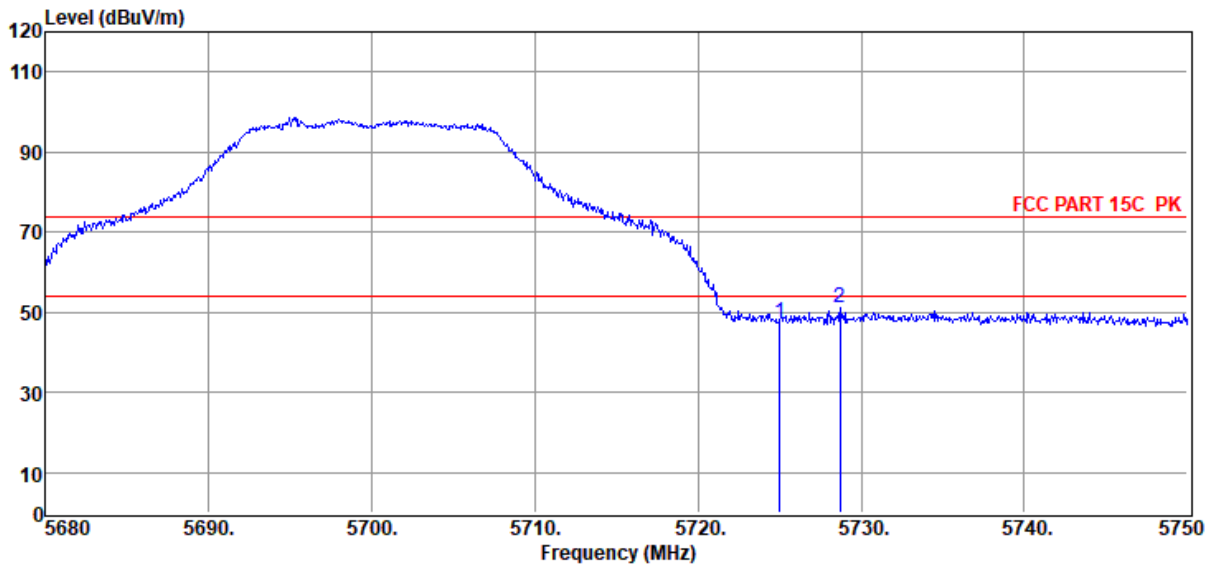
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11A 5700 ANT1

Data: 31



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5725.01	50.85	33.34	40.47	2.78	1.08	47.58	74.00	-26.42	Peak	HORIZONTAL
2	5728.72	54.52	33.35	40.47	2.78	1.08	51.26	74.00	-22.74	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

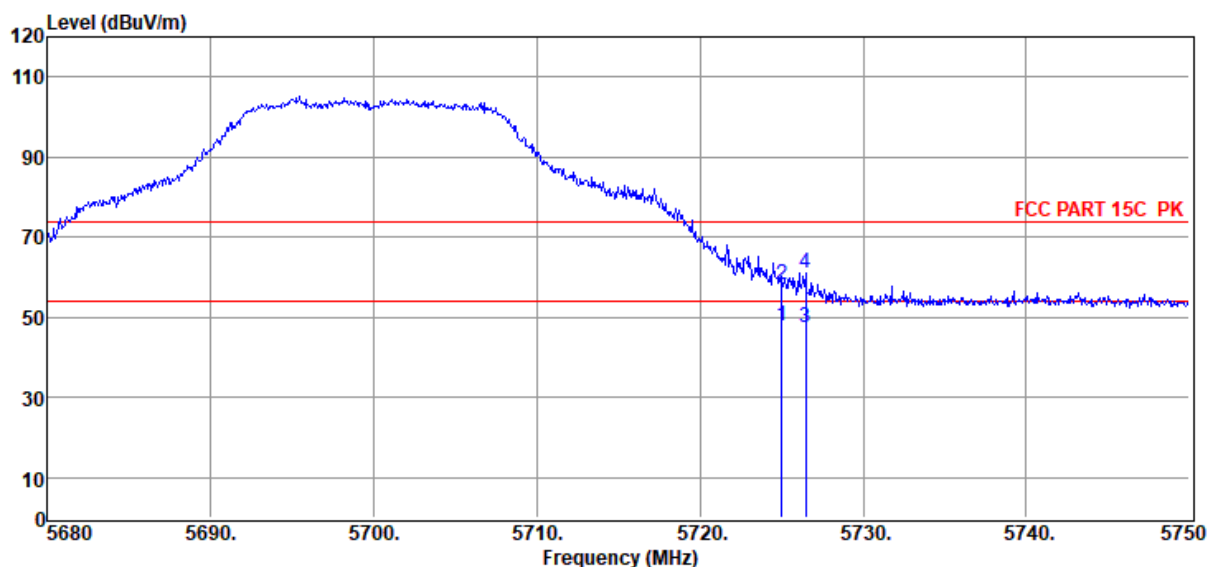
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11A 5700 ANT1

Data: 32



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5725.01	51.17	33.34	40.47	2.78	1.08	47.90	54.00	-6.10	Average	VERTICAL
2	5725.01	61.34	33.34	40.47	2.78	1.08	58.07	74.00	-15.93	Peak	VERTICAL
3	5726.48	50.67	33.34	40.47	2.78	1.08	47.40	54.00	-6.60	Average	VERTICAL
4	5726.48	64.39	33.34	40.47	2.78	1.08	61.12	74.00	-12.88	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

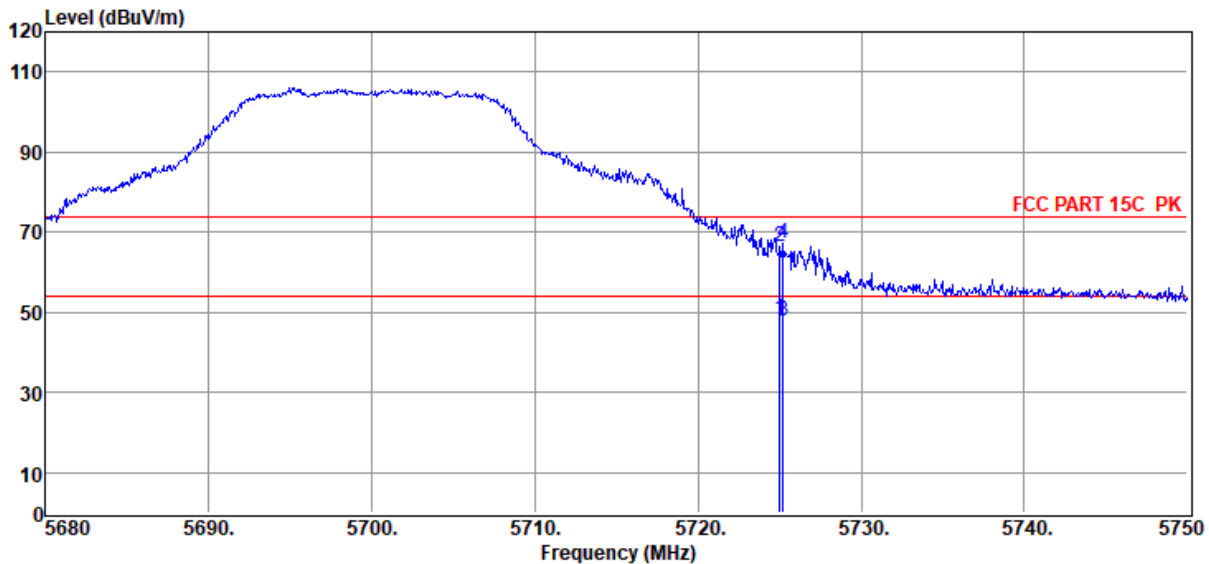
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11A 5700 ANT2

Data: 33



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5725.01	51.59	33.34	40.47	2.78	1.08	48.32	54.00	-5.68	Average	VERTICAL
2	5725.01	69.47	33.34	40.47	2.78	1.08	66.20	74.00	-7.80	Peak	VERTICAL
3	5725.22	51.27	33.34	40.47	2.78	1.08	48.00	54.00	-6.00	Average	VERTICAL
4	5725.22	70.61	33.34	40.47	2.78	1.08	67.34	74.00	-6.66	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

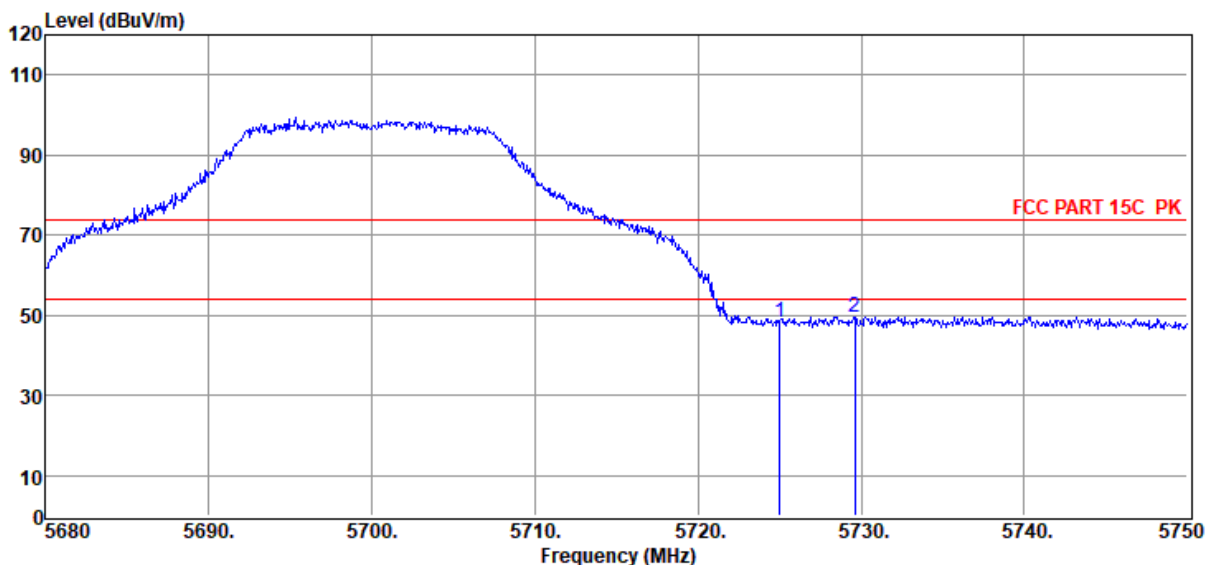
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11A 5700 ANT2

Data: 34



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5725.01	51.37	33.34	40.47	2.78	1.08	48.10	74.00	-25.90	Peak	HORIZONTAL
2	5729.63	52.89	33.35	40.47	2.78	1.08	49.63	74.00	-24.37	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

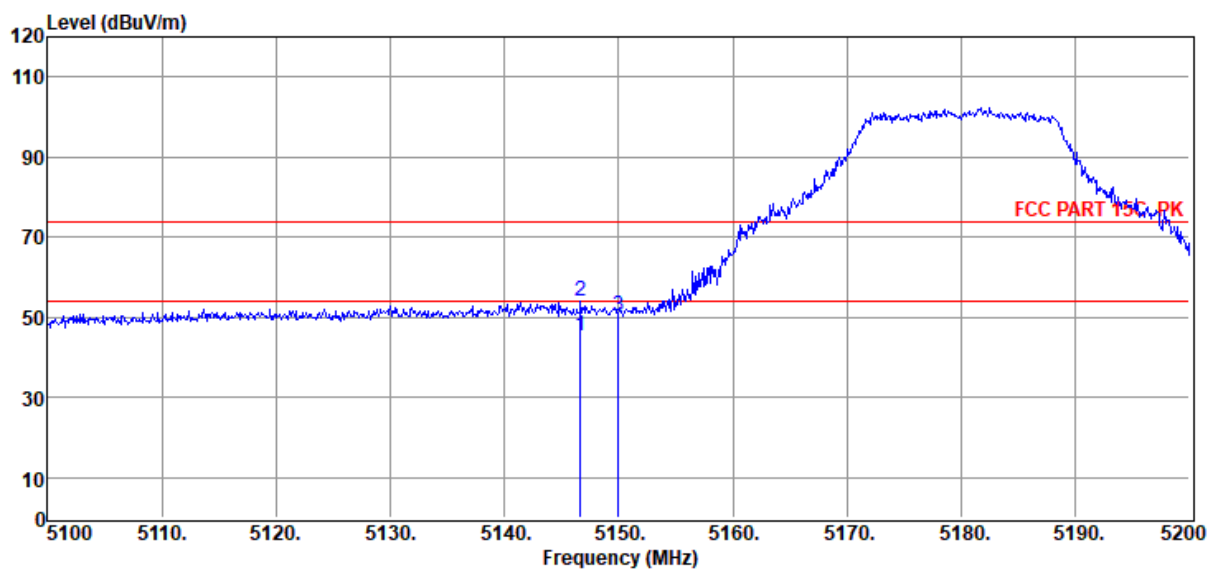
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11N20 5180

Data: 35



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5146.70	49.13	33.01	40.41	2.55	0.94	45.22	54.00	-8.78	Average	HORIZONTAL
2	5146.70	57.86	33.01	40.41	2.55	0.94	53.95	74.00	-20.05	Peak	HORIZONTAL
3	5150.00	54.32	33.01	40.42	2.55	0.94	50.40	74.00	-23.60	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

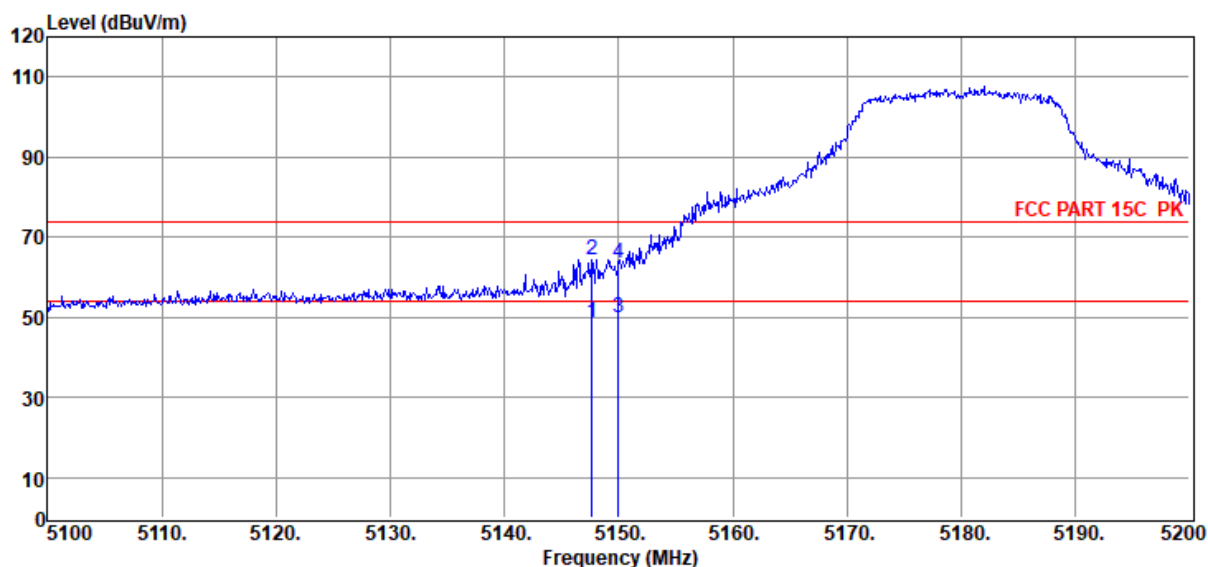
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11N20 5180

Data: 36



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5147.70	52.68	33.01	40.41	2.55	0.94	48.77	54.00	-5.23	Average	VERTICAL
2	5147.70	68.23	33.01	40.41	2.55	0.94	64.32	74.00	-9.68	Peak	VERTICAL
3	5150.00	53.77	33.01	40.42	2.55	0.94	49.85	54.00	-4.15	Average	VERTICAL
4	5150.00	67.43	33.01	40.42	2.55	0.94	63.51	74.00	-10.49	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

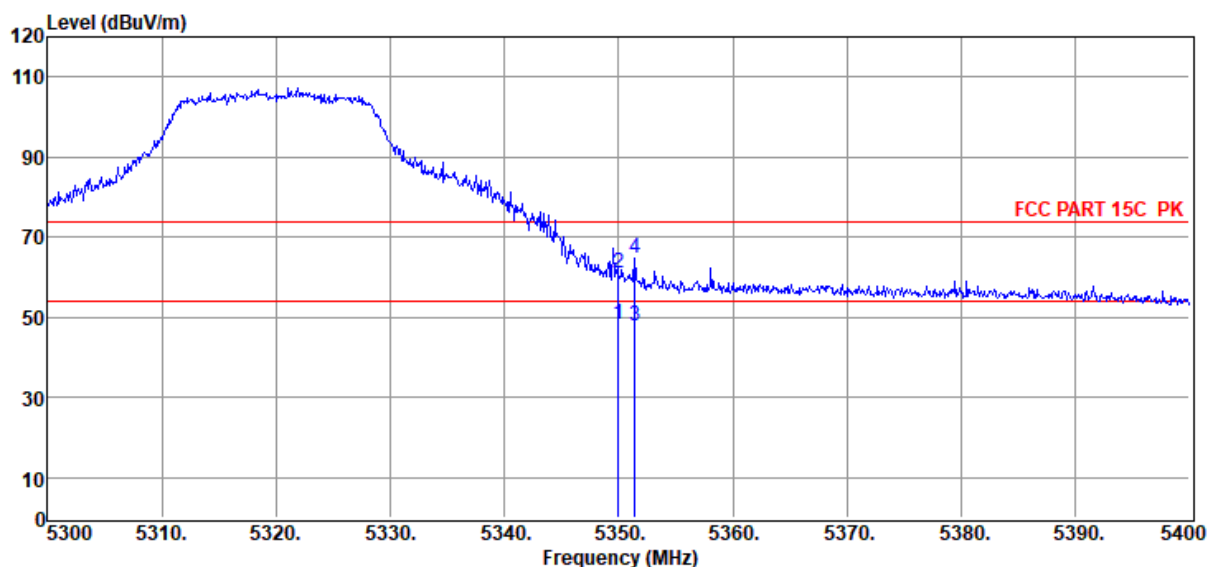
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11N20 5320

Data: 37



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5350.00	52.19	32.89	40.44	2.56	0.99	48.19	54.00	-5.81	Average	VERTICAL
2	5350.00	64.89	32.89	40.44	2.56	0.99	60.89	74.00	-13.11	Peak	VERTICAL
3	5351.40	51.85	32.89	40.44	2.56	0.99	47.85	54.00	-6.15	Average	VERTICAL
4	5351.40	68.85	32.89	40.44	2.56	0.99	64.85	74.00	-9.15	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

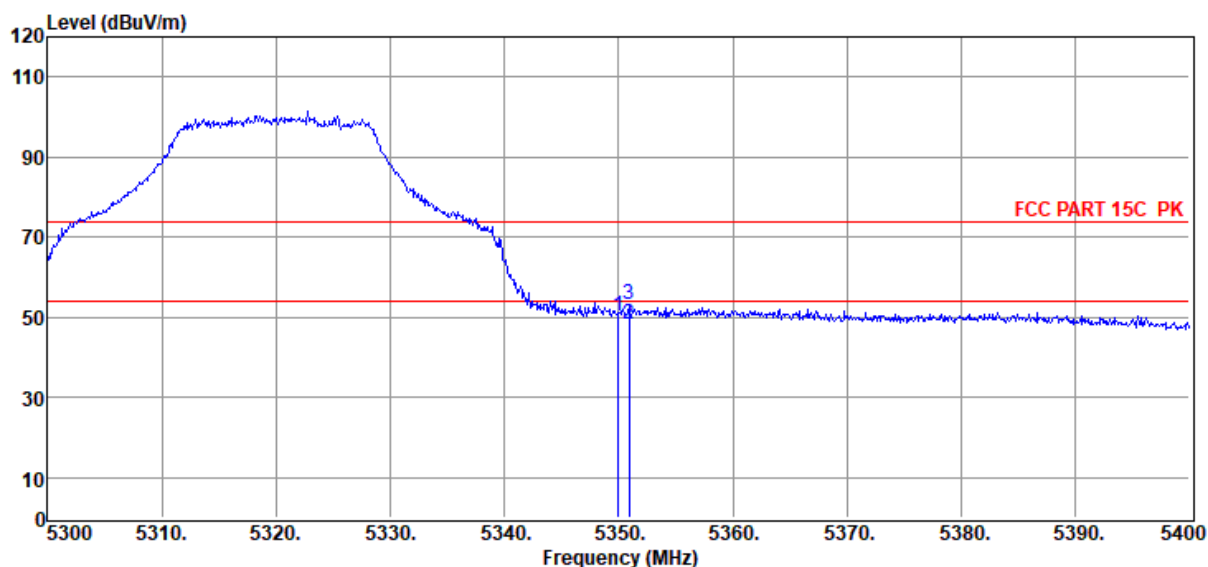
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11N20 5320

Data: 38



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5350.00	54.40	32.89	40.44	2.56	0.99	50.40	74.00	-23.60	Peak	HORIZONTAL
2	5350.90	52.19	32.89	40.44	2.56	0.99	48.19	54.00	-5.81	Average	HORIZONTAL
3	5350.90	57.03	32.89	40.44	2.56	0.99	53.03	74.00	-20.97	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

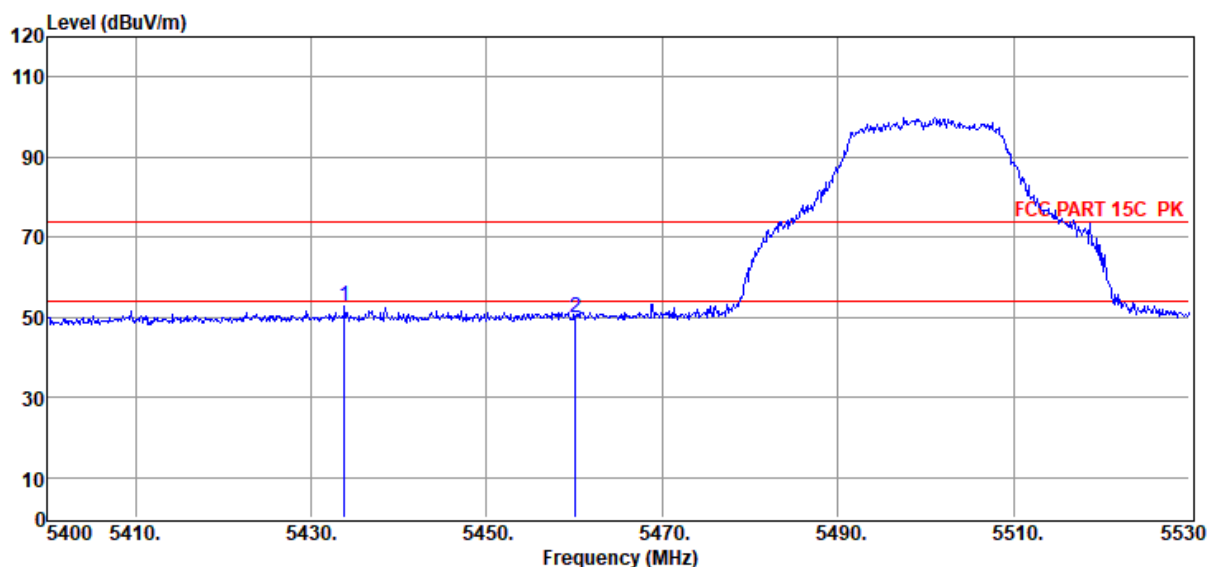
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11N20 5500

Data: 39



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5433.80	56.66	32.84	40.44	2.57	1.01	52.64	74.00	-21.36	Peak	HORIZONTAL
2	5460.06	53.86	32.82	40.45	2.57	1.02	49.82	74.00	-24.18	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

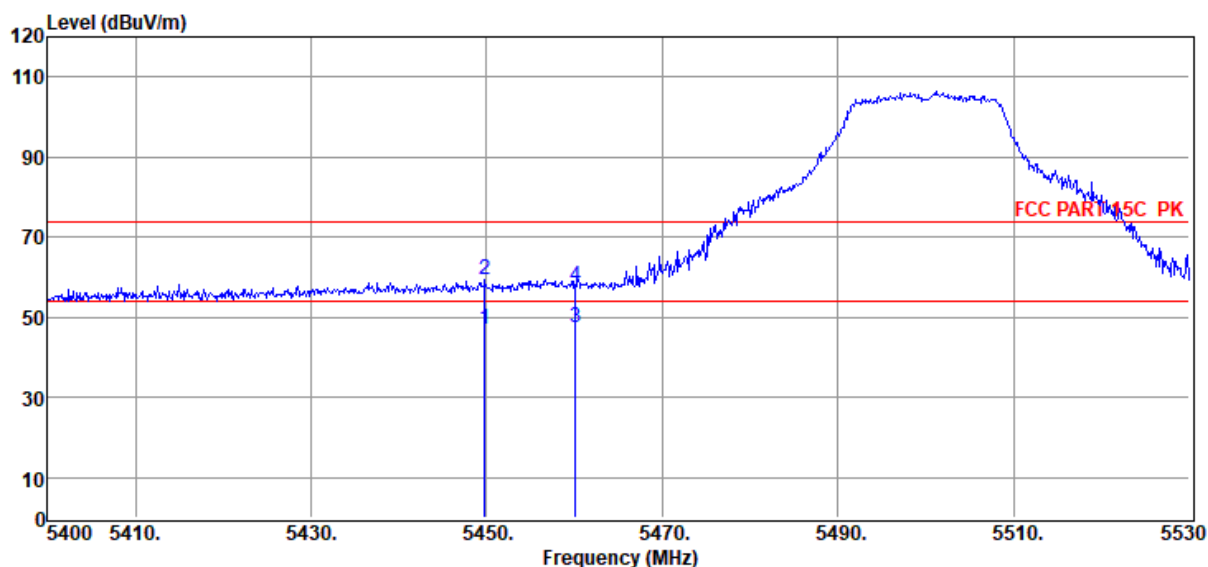
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11N20 5500

Data: 40



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5449.79	50.84	32.83	40.44	2.57	1.01	46.81	54.00	-7.19	Average	VERTICAL
2	5449.79	63.25	32.83	40.44	2.57	1.01	59.22	74.00	-14.78	Peak	VERTICAL
3	5460.06	51.64	32.82	40.45	2.57	1.02	47.60	54.00	-6.40	Average	VERTICAL
4	5460.06	61.68	32.82	40.45	2.57	1.02	57.64	74.00	-16.36	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

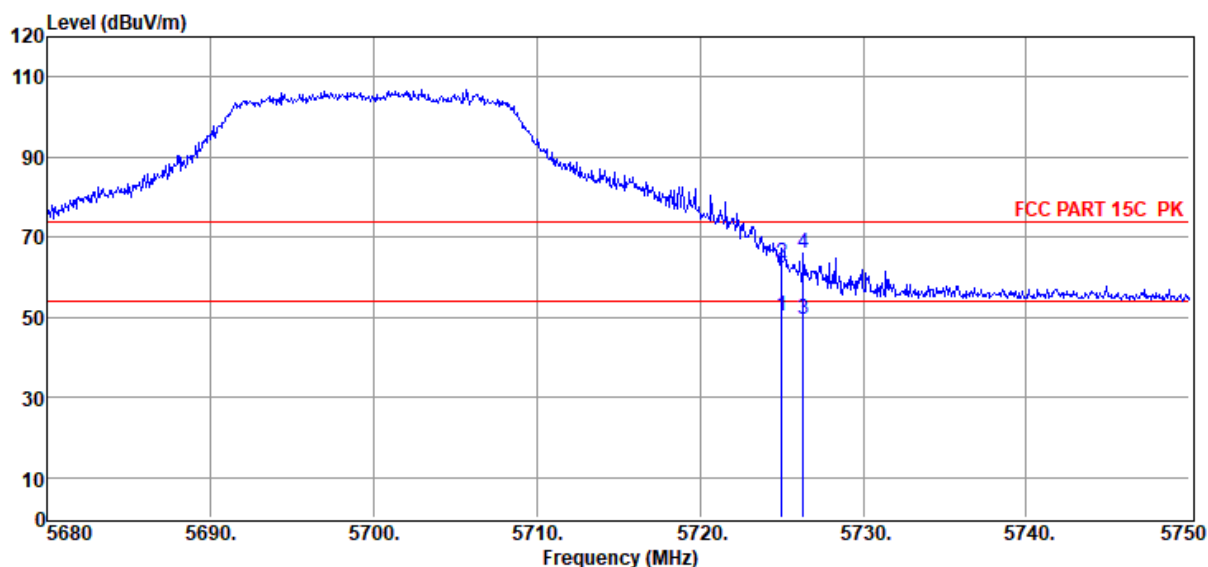
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11N20 5700

Data: 41



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5725.01	53.56	33.34	40.47	2.78	1.08	50.29	54.00	-3.71	Average	VERTICAL
2	5725.01	66.69	33.34	40.47	2.78	1.08	63.42	74.00	-10.58	Peak	VERTICAL
3	5726.34	52.67	33.34	40.47	2.78	1.08	49.40	54.00	-4.60	Average	VERTICAL
4	5726.34	69.10	33.34	40.47	2.78	1.08	65.83	74.00	-8.17	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

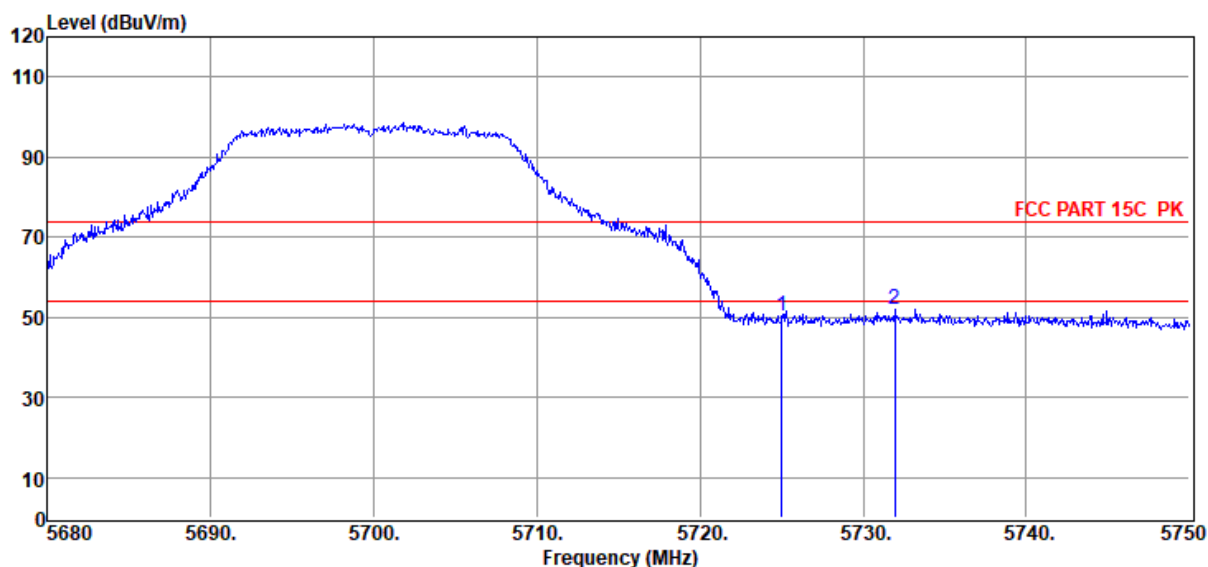
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11N20 5700

Data: 42



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5725.01	53.49	33.34	40.47	2.78	1.08	50.22	74.00	-23.78	Peak	HORIZONTAL
2	5731.94	55.27	33.36	40.47	2.78	1.08	52.02	74.00	-21.98	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

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ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

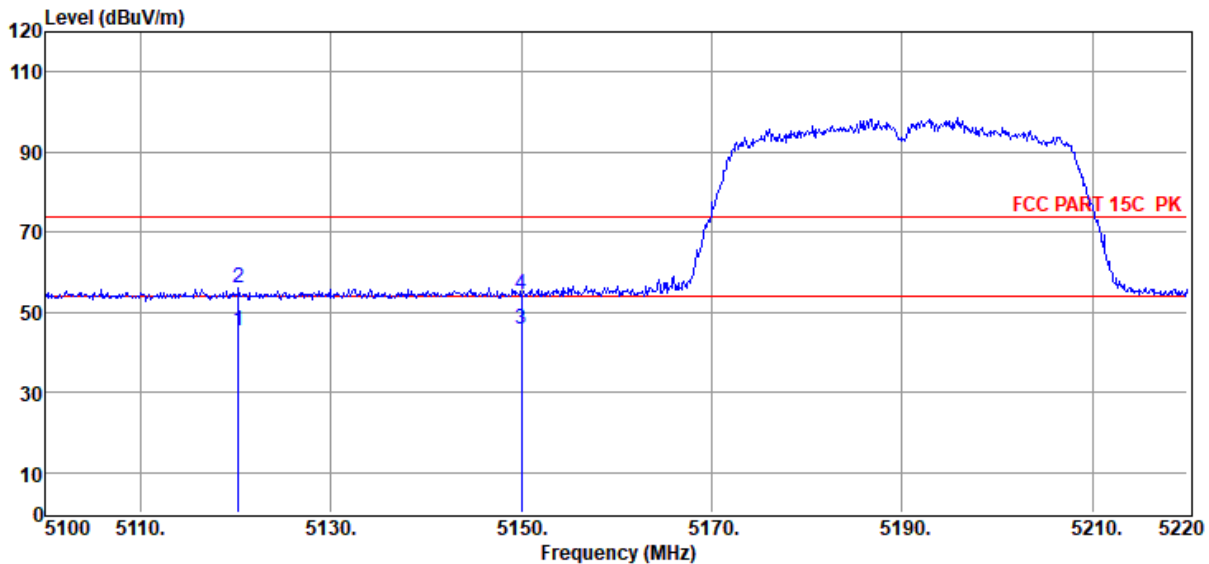
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11N40 5190

Data: 43



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5120.28	39.42	33.03	40.41	2.55	0.94	45.53	54.00	-8.47	Average	HORIZONTAL
2	5120.28	49.95	33.03	40.41	2.55	0.94	56.06	74.00	-17.94	Peak	HORIZONTAL
3	5150.04	39.52	33.01	40.42	2.55	0.94	45.60	54.00	-8.40	Average	HORIZONTAL
4	5150.04	48.33	33.01	40.42	2.55	0.94	54.41	74.00	-19.59	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

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ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

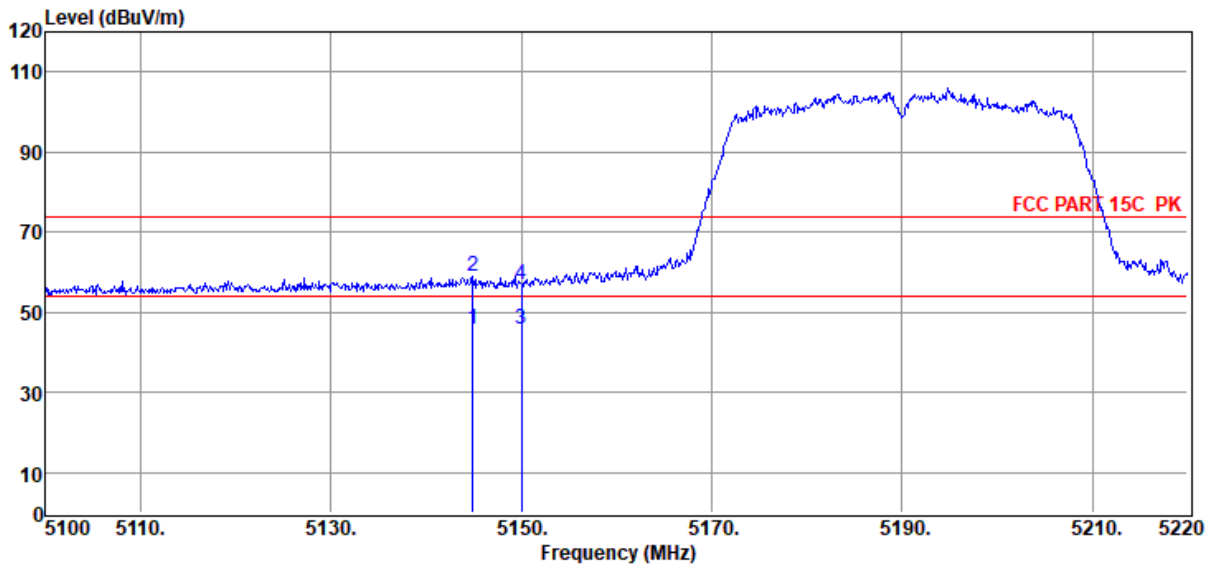
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11N40 5190

Data: 44



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5144.88	39.51	33.01	40.41	2.55	0.94	45.60	54.00	-8.40	Average	VERTICAL
2	5144.88	53.08	33.01	40.41	2.55	0.94	59.17	74.00	-14.83	Peak	VERTICAL
3	5150.04	39.78	33.01	40.42	2.55	0.94	45.86	54.00	-8.14	Average	VERTICAL
4	5150.04	50.65	33.01	40.42	2.55	0.94	56.73	74.00	-17.27	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

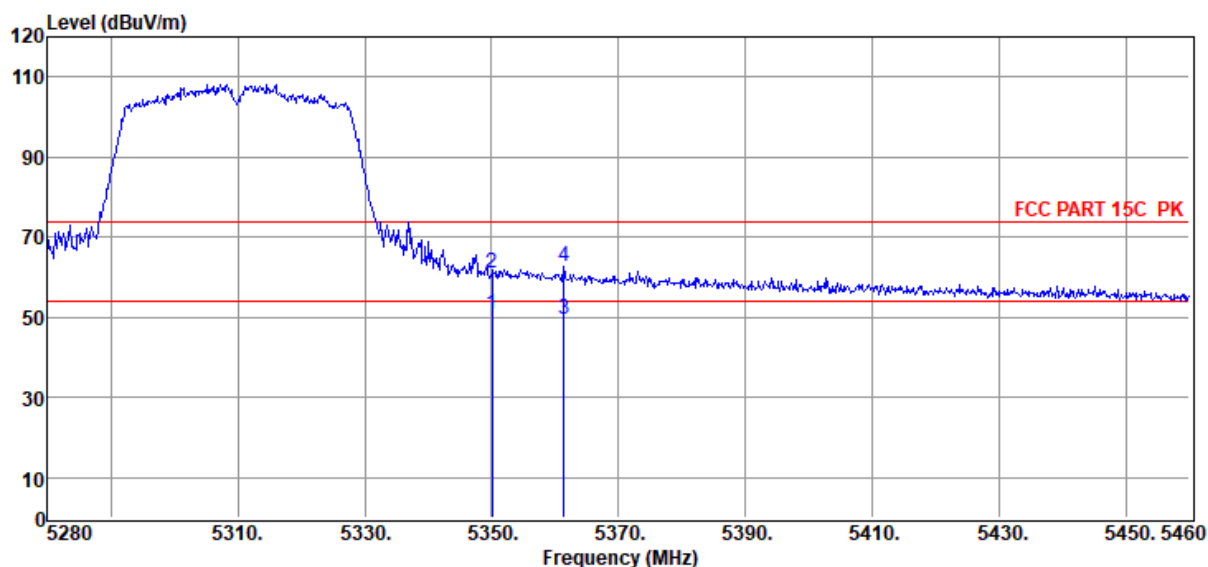
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11N40 5310

Data: 45



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5350.02	44.92	32.89	40.44	2.56	0.99	50.92	54.00	-3.08	Average	VERTICAL
2	5350.02	55.02	32.89	40.44	2.56	0.99	61.02	74.00	-12.98	Peak	VERTICAL
3	5361.36	43.29	32.88	40.44	2.56	0.99	49.28	54.00	-4.72	Average	VERTICAL
4	5361.36	56.53	32.88	40.44	2.56	0.99	62.52	74.00	-11.48	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

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ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

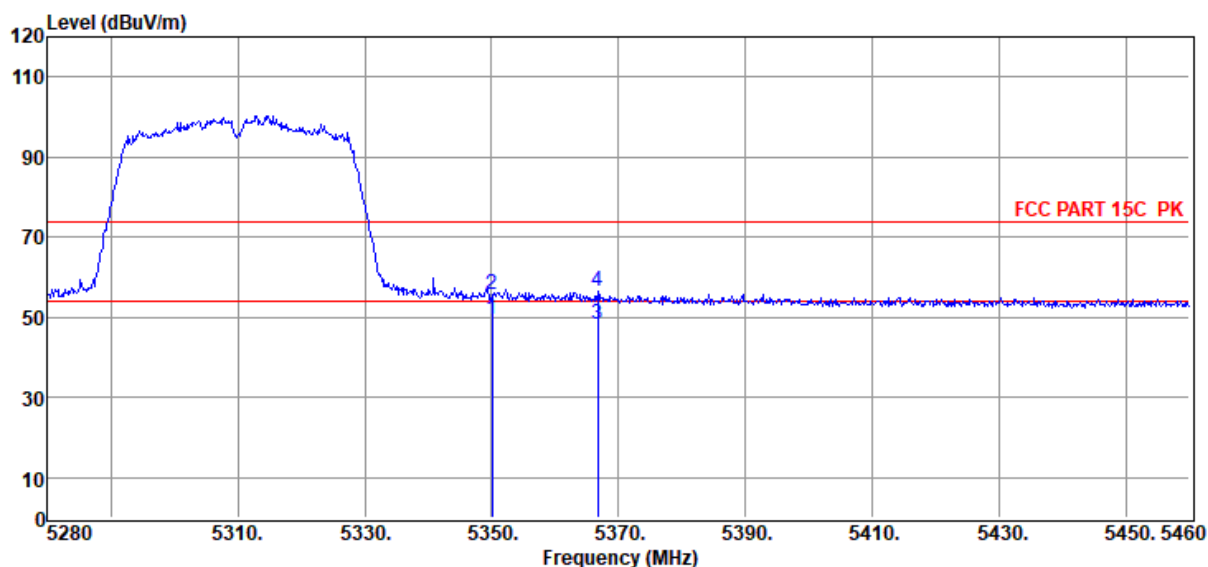
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11N40 5310

Data: 46



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5350.02	43.29	32.89	40.44	2.56	0.99	49.29	54.00	-4.71	Average	HORIZONTAL
2	5350.02	49.75	32.89	40.44	2.56	0.99	55.75	74.00	-18.25	Peak	HORIZONTAL
3	5366.76	42.19	32.88	40.44	2.56	0.99	48.18	54.00	-5.82	Average	HORIZONTAL
4	5366.76	50.34	32.88	40.44	2.56	0.99	56.33	74.00	-17.67	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

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ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

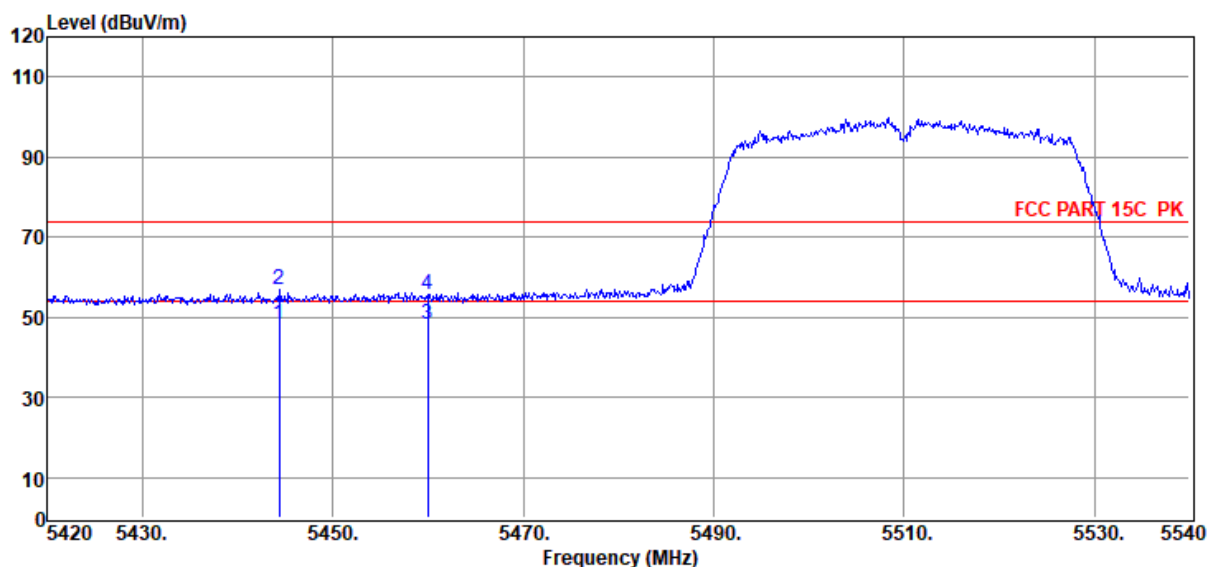
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11N40 5510

Data: 47



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5444.36	42.35	32.83	40.44	2.57	1.01	48.32	54.00	-5.68	Average	HORIZONTAL
2	5444.36	50.77	32.83	40.44	2.57	1.01	56.74	74.00	-17.26	Peak	HORIZONTAL
3	5459.96	42.15	32.82	40.45	2.57	1.02	48.11	54.00	-5.89	Average	HORIZONTAL
4	5459.96	49.86	32.82	40.45	2.57	1.02	55.82	74.00	-18.18	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

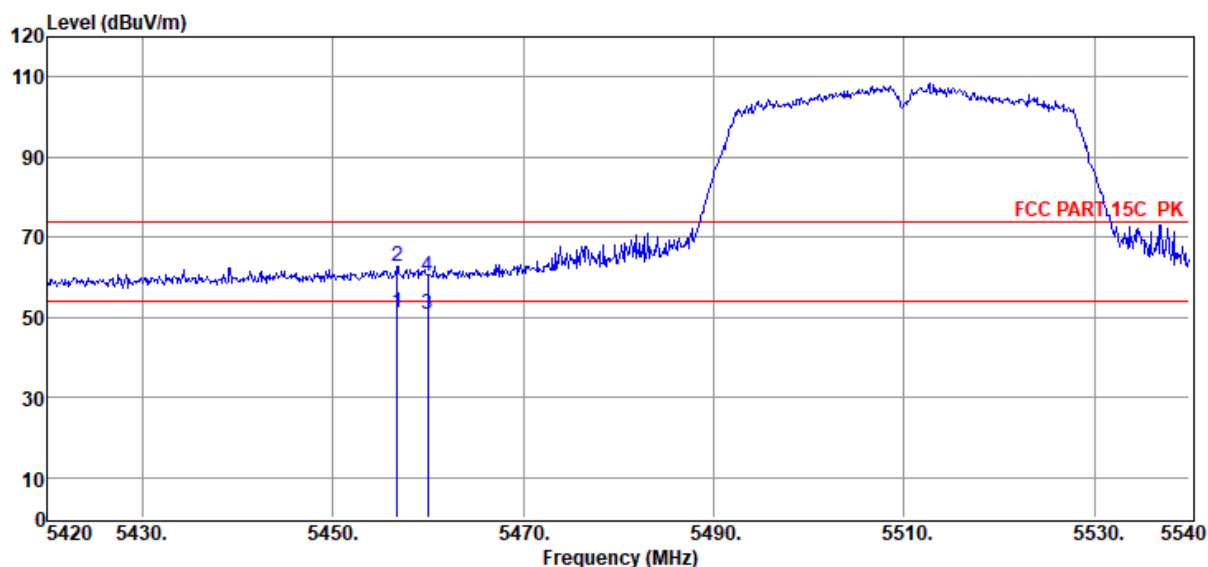
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11N40 5510

Data: 48



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5456.72	45.01	32.83	40.45	2.57	1.02	50.98	54.00	-3.02	Average	VERTICAL
2	5456.72	56.86	32.83	40.45	2.57	1.02	62.83	74.00	-11.17	Peak	VERTICAL
3	5459.96	44.59	32.82	40.45	2.57	1.02	50.55	54.00	-3.45	Average	VERTICAL
4	5459.96	54.37	32.82	40.45	2.57	1.02	60.33	74.00	-13.67	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

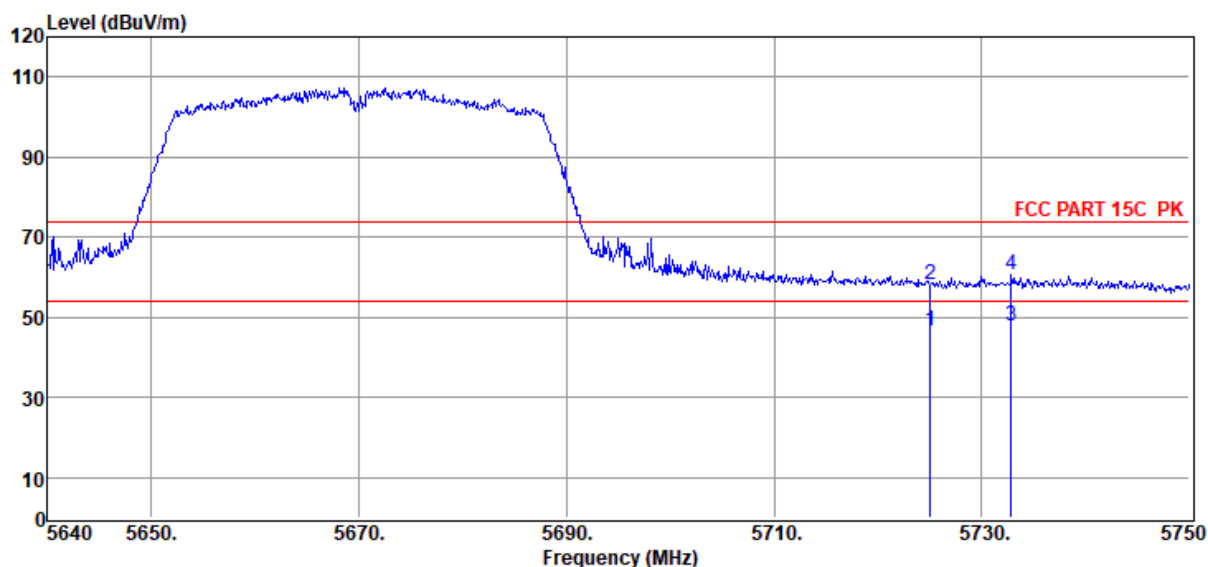
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11N40 5670

Data: 49



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5725.03	40.01	33.34	40.47	2.78	1.08	46.74	54.00	-7.26	Average	VERTICAL
2	5725.03	51.48	33.34	40.47	2.78	1.08	58.21	74.00	-15.79	Peak	VERTICAL
3	5732.84	41.26	33.36	40.47	2.78	1.08	48.01	54.00	-5.99	Average	VERTICAL
4	5732.84	53.76	33.36	40.47	2.78	1.08	60.51	74.00	-13.49	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

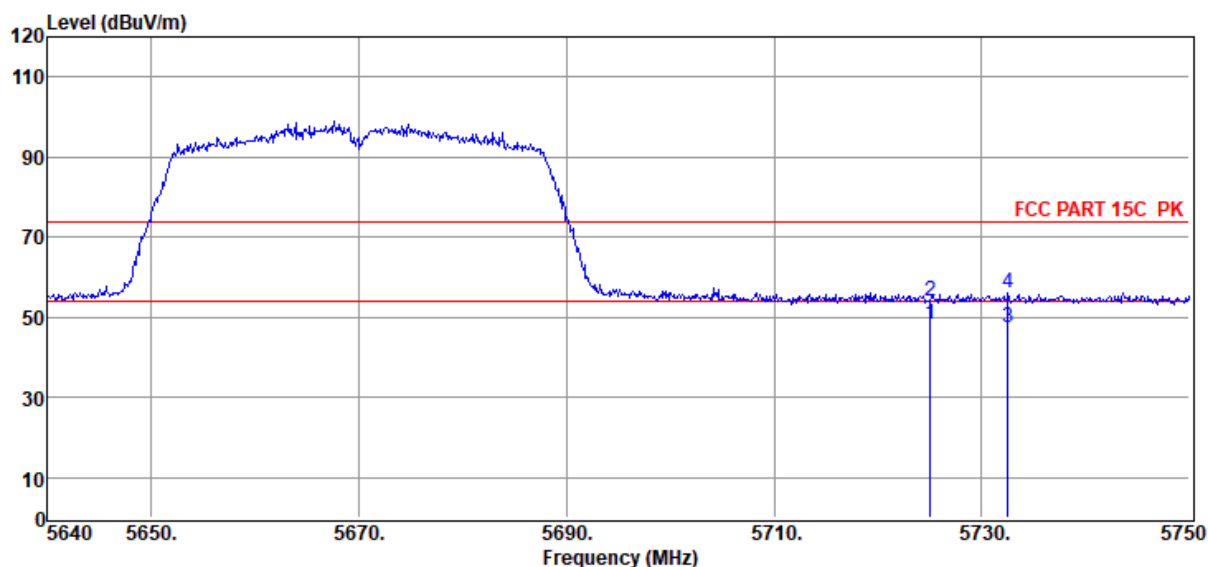
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11N40 5670

Data: 50



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5725.03	41.37	33.34	40.47	2.78	1.08	48.10	54.00	-5.90	Average	HORIZONTAL
2	5725.03	47.37	33.34	40.47	2.78	1.08	54.10	74.00	-19.90	Peak	HORIZONTAL
3	5732.51	40.69	33.36	40.47	2.78	1.08	47.44	54.00	-6.56	Average	HORIZONTAL
4	5732.51	49.54	33.36	40.47	2.78	1.08	56.29	74.00	-17.71	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

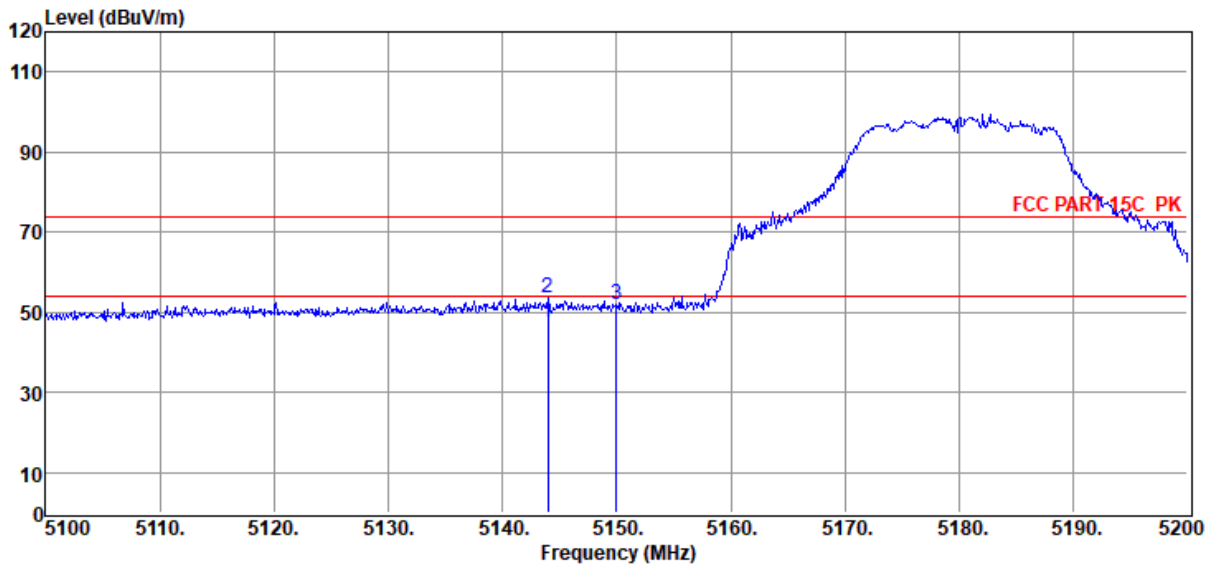
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AC20 5180

Data: 51



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5144.00	51.30	33.01	40.41	2.55	0.94	47.39	54.00	-6.61	Average	HORIZONTAL
2	5144.00	57.32	33.01	40.41	2.55	0.94	53.41	74.00	-20.59	Peak	HORIZONTAL
3	5150.00	55.80	33.01	40.42	2.55	0.94	51.88	74.00	-22.12	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

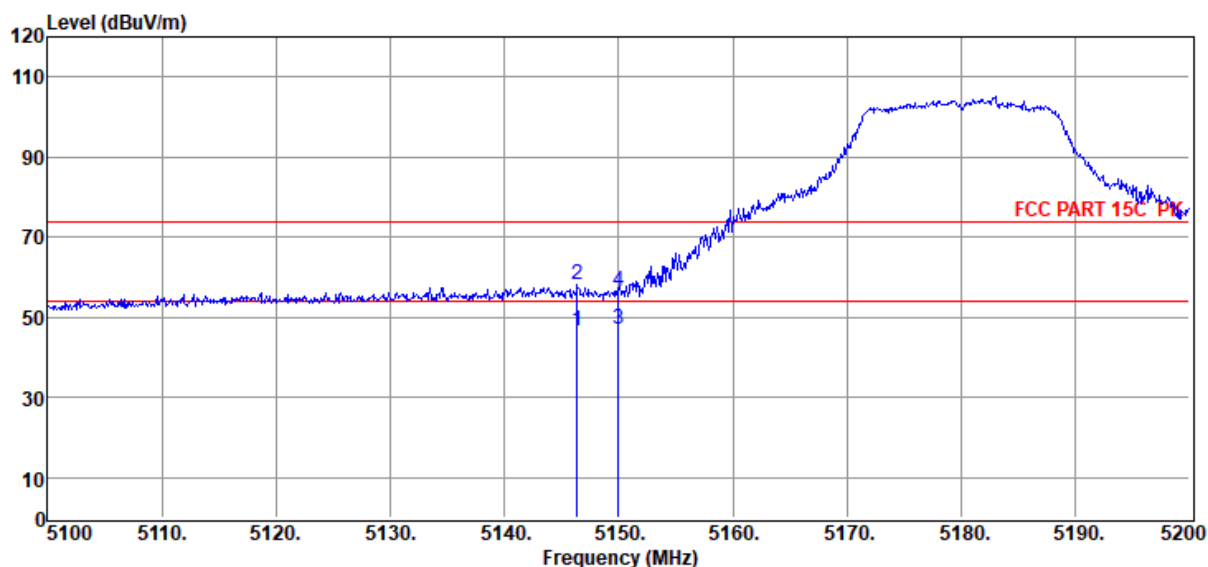
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AC20 5180

Data: 52



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5146.40	50.51	33.01	40.41	2.55	0.94	46.60	54.00	-7.40	Average	VERTICAL
2	5146.40	61.96	33.01	40.41	2.55	0.94	58.05	74.00	-15.95	Peak	VERTICAL
3	5150.00	51.10	33.01	40.42	2.55	0.94	47.18	54.00	-6.82	Average	VERTICAL
4	5150.00	60.42	33.01	40.42	2.55	0.94	56.50	74.00	-17.50	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

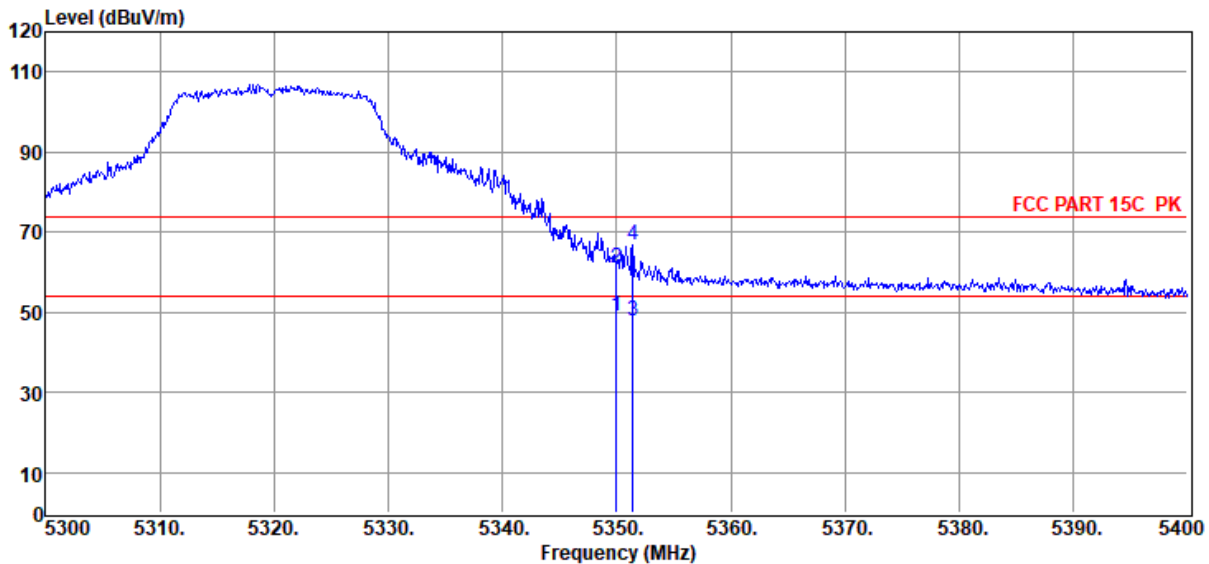
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AC20 5320

Data: 53



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5350.00	52.91	32.89	40.44	2.56	0.99	48.91	54.00	-5.09	Average	VERTICAL
2	5350.00	65.20	32.89	40.44	2.56	0.99	61.20	74.00	-12.80	Peak	VERTICAL
3	5351.40	51.69	32.89	40.44	2.56	0.99	47.69	54.00	-6.31	Average	VERTICAL
4	5351.40	70.76	32.89	40.44	2.56	0.99	66.76	74.00	-7.24	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

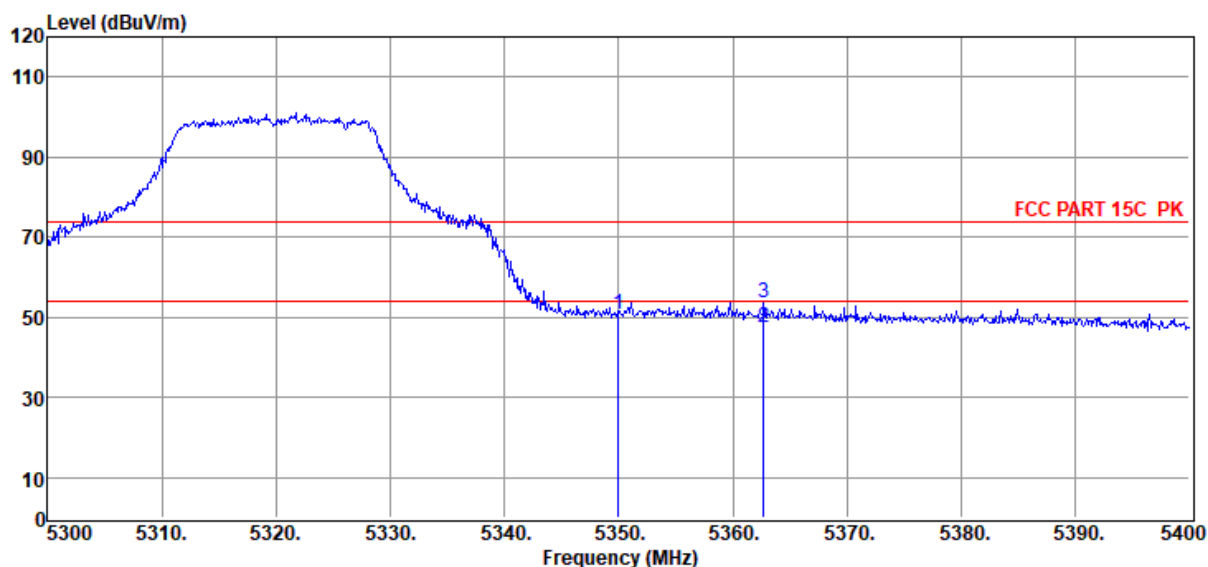
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AC20 5320

Data: 54



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5350.00	54.87	32.89	40.44	2.56	0.99	50.87	74.00	-23.13	Peak	HORIZONTAL
2	5362.70	51.29	32.88	40.44	2.56	0.99	47.28	54.00	-6.72	Average	HORIZONTAL
3	5362.70	57.76	32.88	40.44	2.56	0.99	53.75	74.00	-20.25	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

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ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

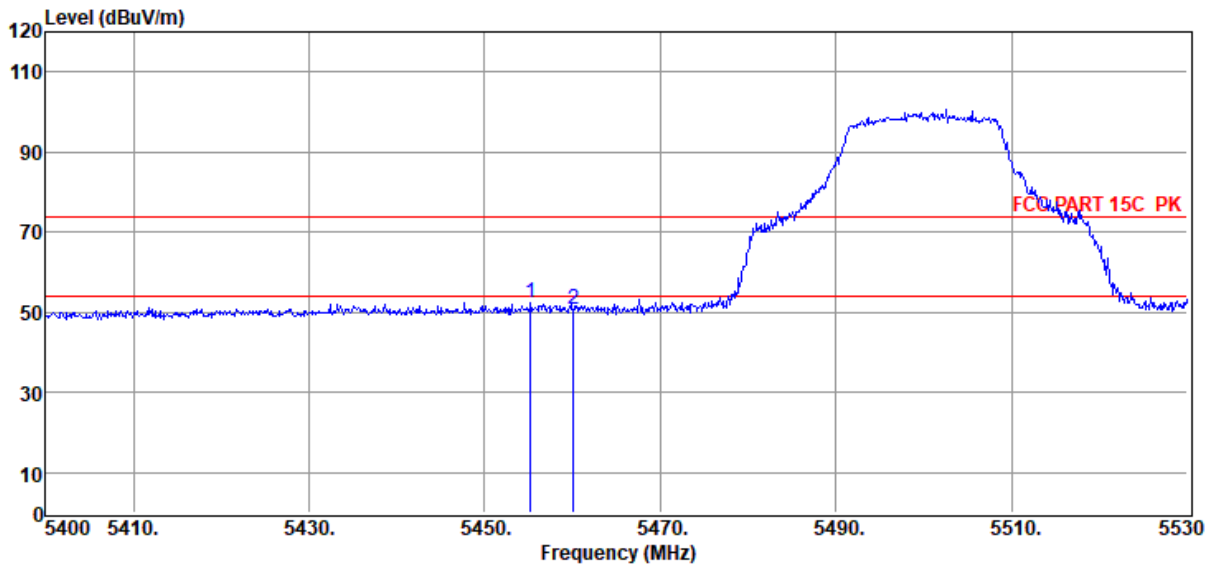
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AC20 5500

Data: 55



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5455.25	56.40	32.83	40.45	2.57	1.01	52.36	74.00	-21.64	Peak	HORIZONTAL
2	5460.06	54.93	32.82	40.45	2.57	1.02	50.89	74.00	-23.11	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

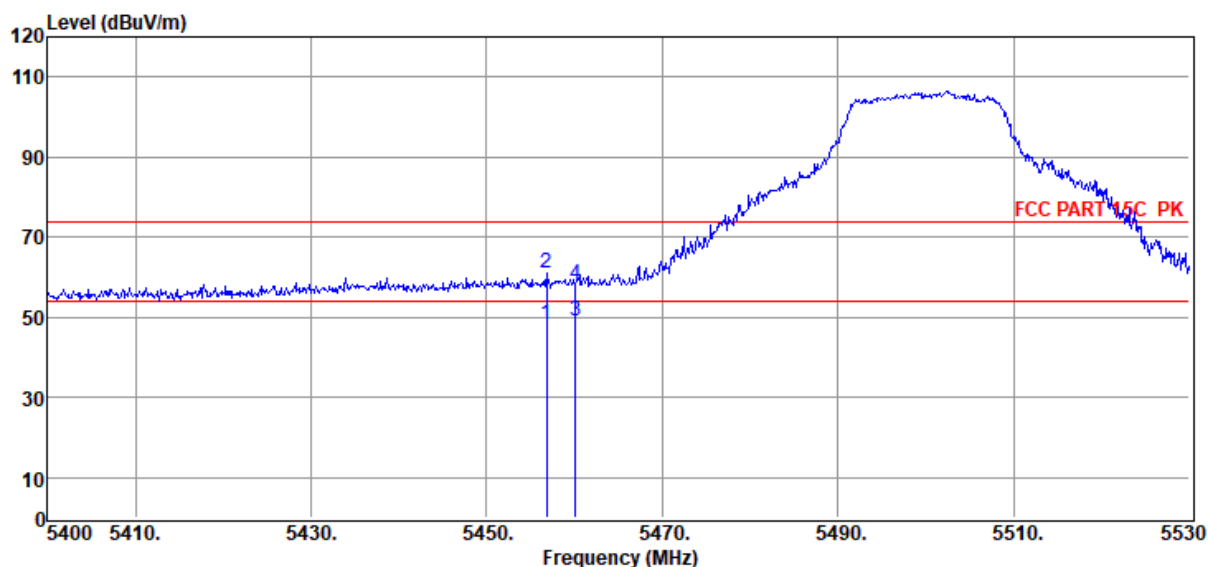
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AC20 5500

Data: 56



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5456.81	52.17	32.83	40.45	2.57	1.02	48.14	54.00	-5.86	Average	VERTICAL
2	5456.81	65.26	32.83	40.45	2.57	1.02	61.23	74.00	-12.77	Peak	VERTICAL
3	5460.06	53.26	32.82	40.45	2.57	1.02	49.22	54.00	-4.78	Average	VERTICAL
4	5460.06	62.19	32.82	40.45	2.57	1.02	58.15	74.00	-15.85	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

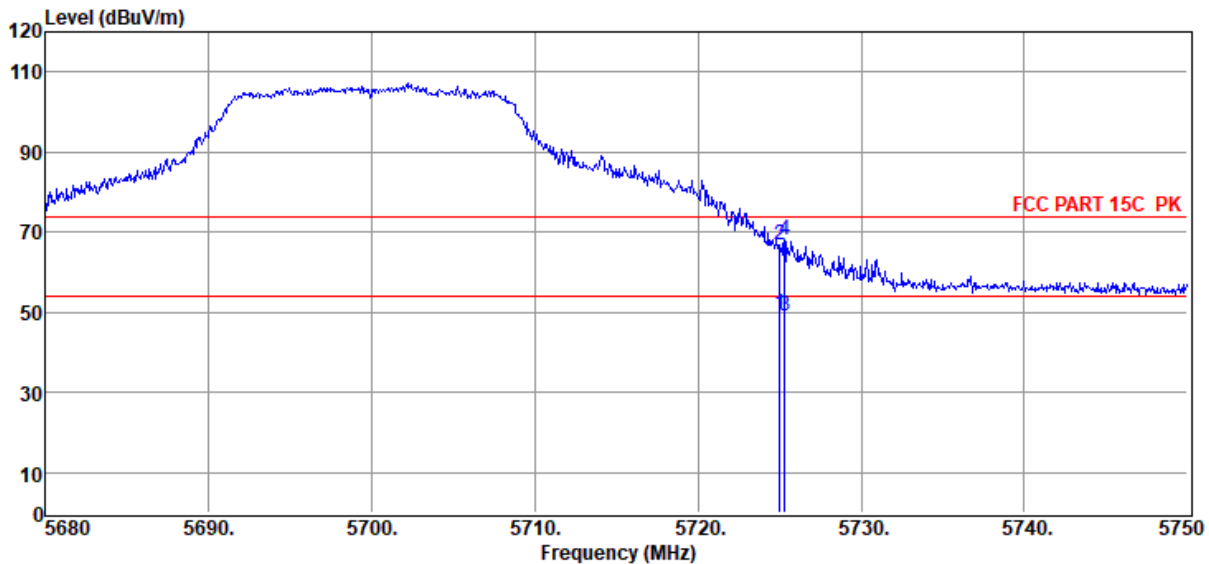
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AC20 5700

Data: 57



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5725.01	52.81	33.34	40.47	2.78	1.08	49.54	54.00	-4.46	Average	VERTICAL
2	5725.01	69.94	33.34	40.47	2.78	1.08	66.67	74.00	-7.33	Peak	VERTICAL
3	5725.29	52.15	33.34	40.47	2.78	1.08	48.88	54.00	-5.12	Average	VERTICAL
4	5725.29	71.27	33.34	40.47	2.78	1.08	68.00	74.00	-6.00	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

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ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

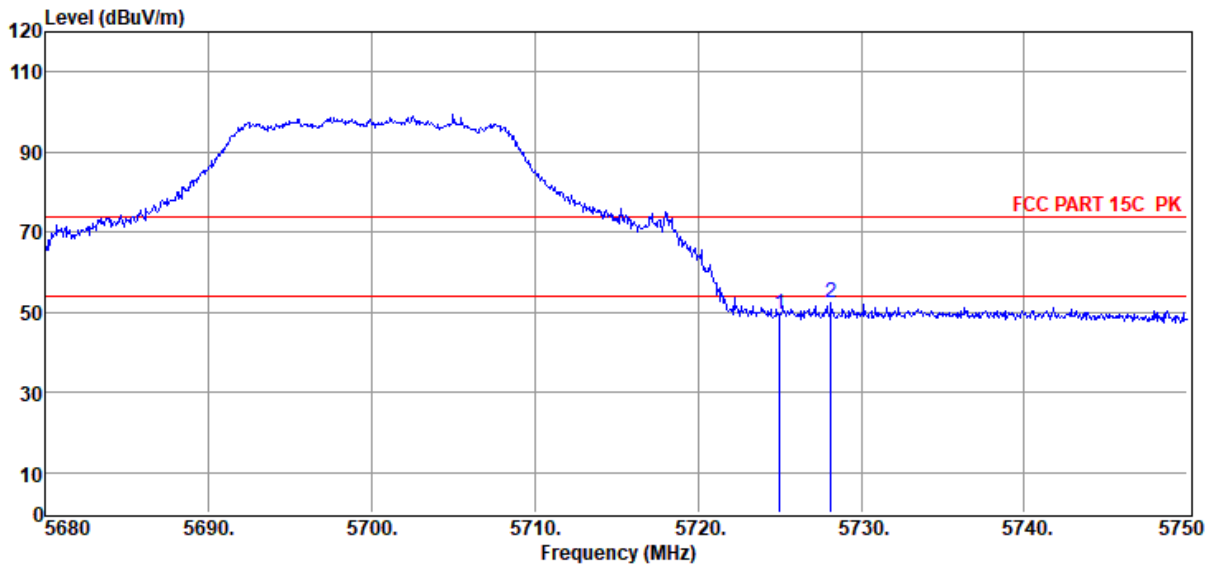
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AC20 5700

Data: 58



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5725.01	52.64	33.34	40.47	2.78	1.08	49.37	74.00	-24.63	Peak	HORIZONTAL
2	5728.16	55.50	33.35	40.47	2.78	1.08	52.24	74.00	-21.76	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

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ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

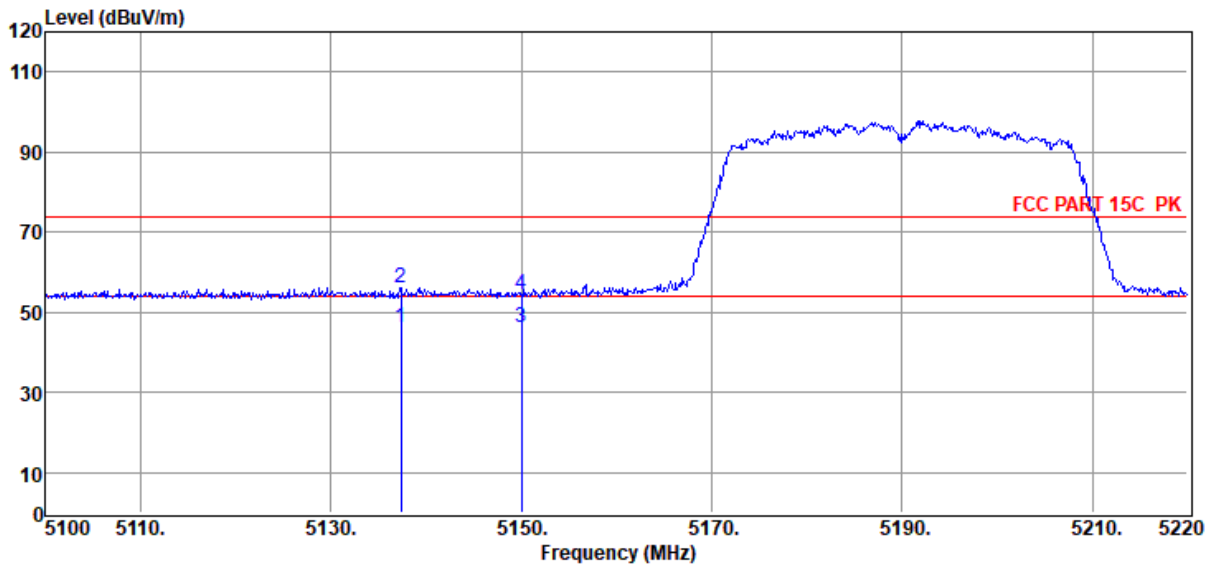
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AC40 5190

Data: 59



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5137.32	40.10	33.02	40.41	2.55	0.94	46.20	54.00	-7.80	Average	HORIZONTAL
2	5137.32	50.18	33.02	40.41	2.55	0.94	56.28	74.00	-17.72	Peak	HORIZONTAL
3	5150.04	40.19	33.01	40.42	2.55	0.94	46.27	54.00	-7.73	Average	HORIZONTAL
4	5150.04	48.56	33.01	40.42	2.55	0.94	54.64	74.00	-19.36	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

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ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

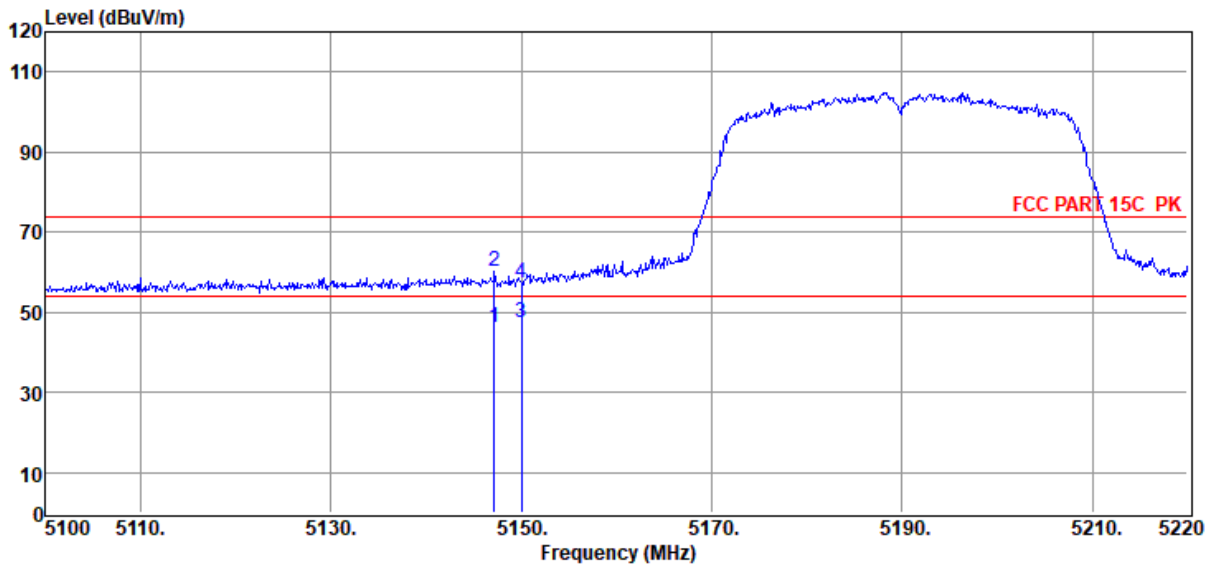
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AC40 5190

Data: 60



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5147.16	40.18	33.01	40.41	2.55	0.94	46.27	54.00	-7.73	Average	VERTICAL
2	5147.16	53.95	33.01	40.41	2.55	0.94	60.04	74.00	-13.96	Peak	VERTICAL
3	5150.04	41.36	33.01	40.42	2.55	0.94	47.44	54.00	-6.56	Average	VERTICAL
4	5150.04	51.26	33.01	40.42	2.55	0.94	57.34	74.00	-16.66	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

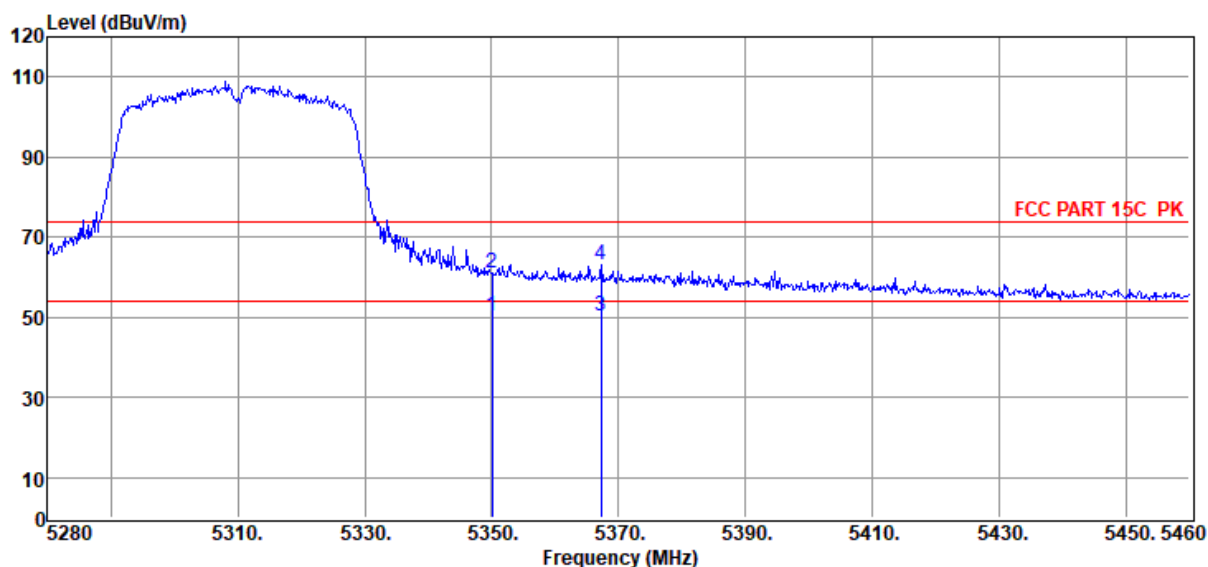
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AC40 5310

Data: 61



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5350.02	44.51	32.89	40.44	2.56	0.99	50.51	54.00	-3.49	Average	VERTICAL
2	5350.02	54.92	32.89	40.44	2.56	0.99	60.92	74.00	-13.08	Peak	VERTICAL
3	5367.30	44.32	32.88	40.44	2.56	0.99	50.31	54.00	-3.69	Average	VERTICAL
4	5367.30	57.19	32.88	40.44	2.56	0.99	63.18	74.00	-10.82	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

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ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

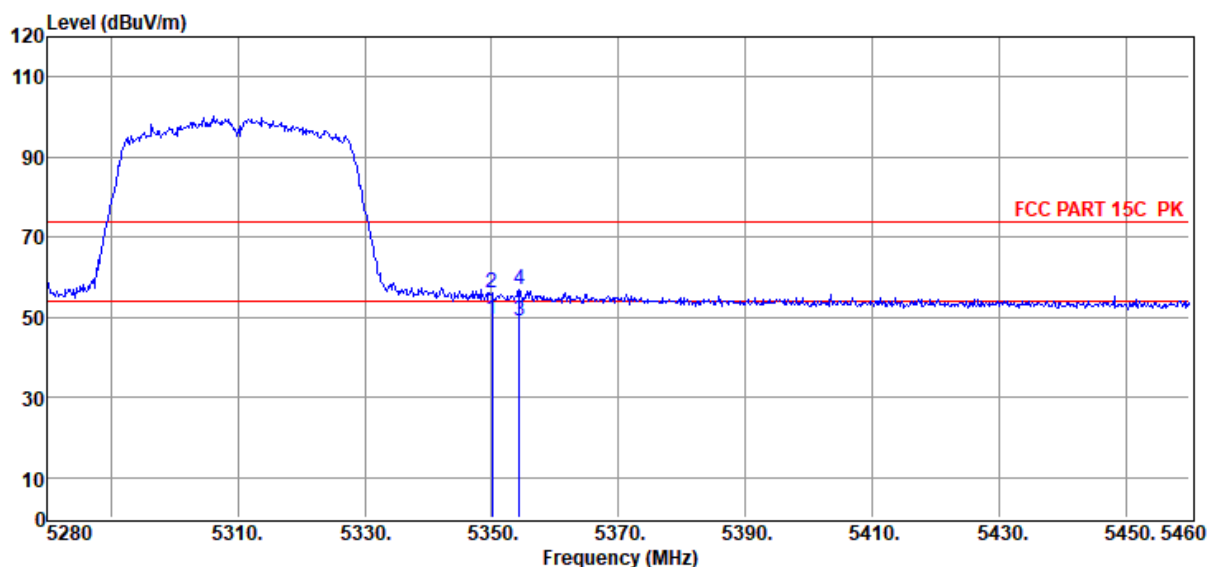
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AC40 5310

Data: 62



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5350.02	43.29	32.89	40.44	2.56	0.99	49.29	54.00	-4.71	Average	HORIZONTAL
2	5350.02	49.88	32.89	40.44	2.56	0.99	55.88	74.00	-18.12	Peak	HORIZONTAL
3	5354.34	43.18	32.89	40.44	2.56	0.99	49.18	54.00	-4.82	Average	HORIZONTAL
4	5354.34	51.11	32.89	40.44	2.56	0.99	57.11	74.00	-16.89	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

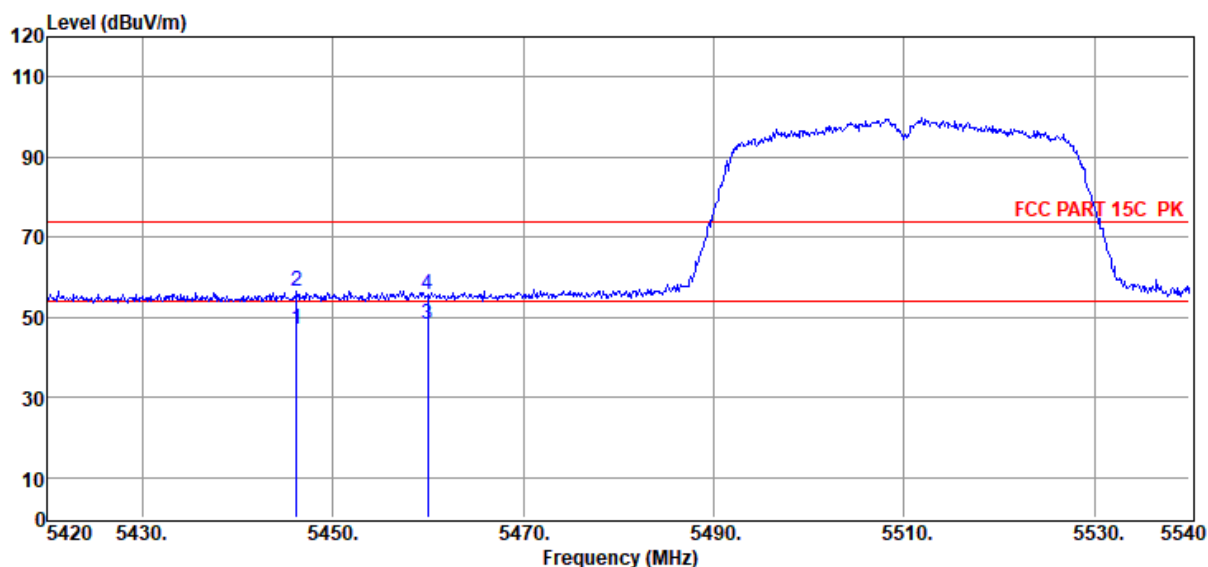
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AC40 5510

Data: 63



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5446.16	41.18	32.83	40.44	2.57	1.01	47.15	54.00	-6.85	Average	HORIZONTAL
2	5446.16	50.50	32.83	40.44	2.57	1.01	56.47	74.00	-17.53	Peak	HORIZONTAL
3	5459.96	42.15	32.82	40.45	2.57	1.02	48.11	54.00	-5.89	Average	HORIZONTAL
4	5459.96	49.63	32.82	40.45	2.57	1.02	55.59	74.00	-18.41	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

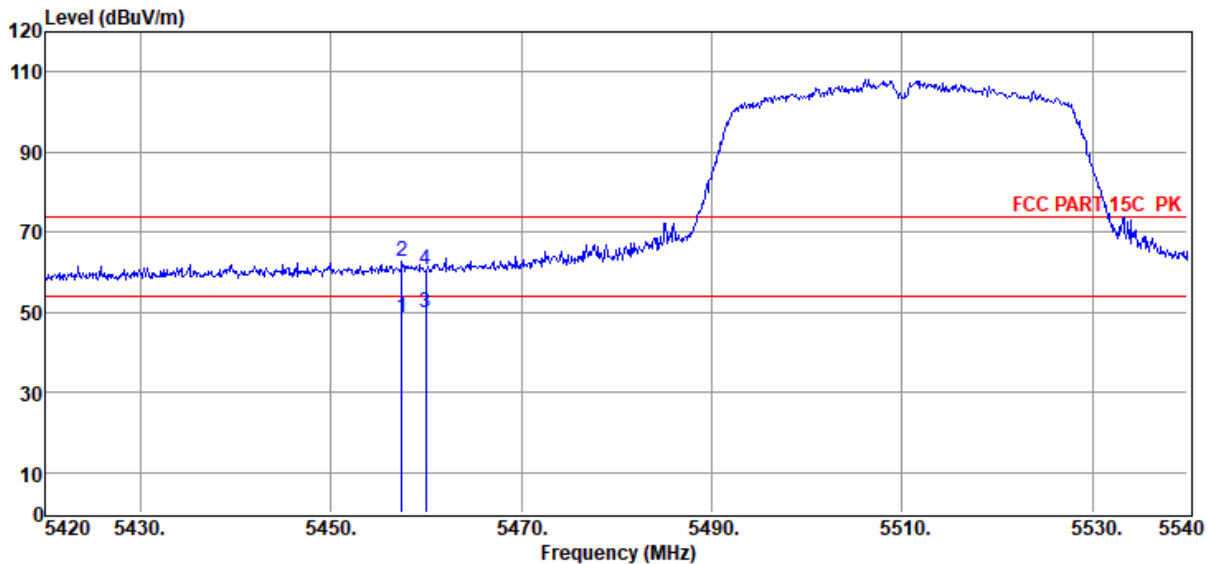
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AC40 5510

Data: 64



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5457.44	42.80	32.83	40.45	2.57	1.02	48.77	54.00	-5.23	Average	VERTICAL
2	5457.44	56.68	32.83	40.45	2.57	1.02	62.65	74.00	-11.35	Peak	VERTICAL
3	5459.96	43.97	32.82	40.45	2.57	1.02	49.93	54.00	-4.07	Average	VERTICAL
4	5459.96	54.56	32.82	40.45	2.57	1.02	60.52	74.00	-13.48	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

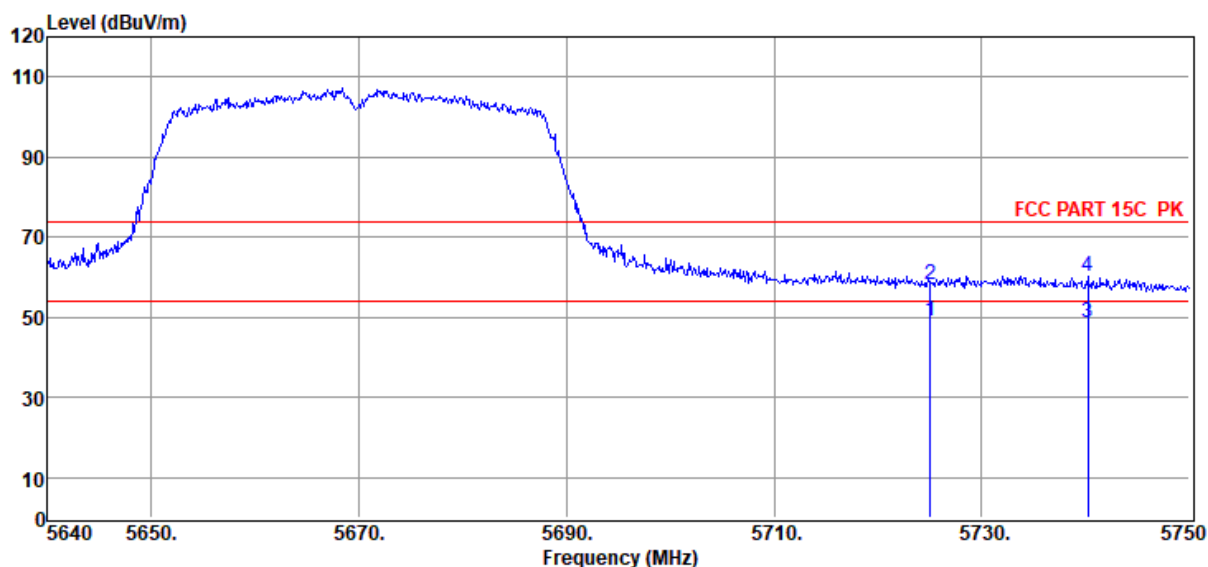
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AC40 5670

Data: 65



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5725.03	42.24	33.34	40.47	2.78	1.08	48.97	54.00	-5.03	Average	VERTICAL
2	5725.03	51.59	33.34	40.47	2.78	1.08	58.32	74.00	-15.68	Peak	VERTICAL
3	5740.21	41.83	33.38	40.47	2.79	1.08	48.61	54.00	-5.39	Average	VERTICAL
4	5740.21	53.46	33.38	40.47	2.79	1.08	60.24	74.00	-13.76	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

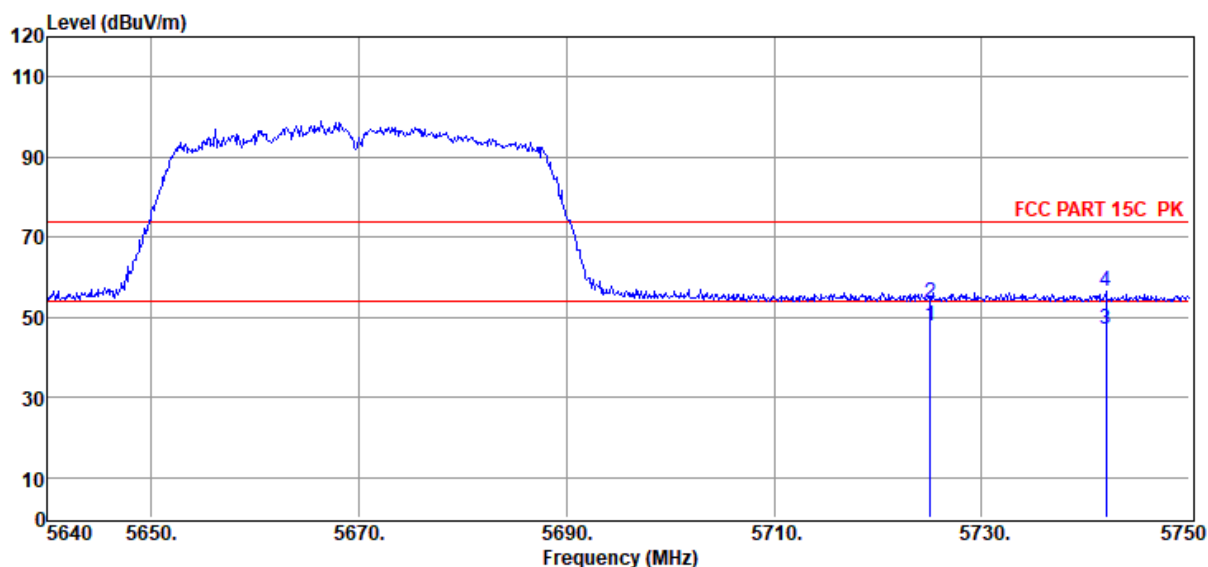
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AC40 5670

Data: 66



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5725.03	41.24	33.34	40.47	2.78	1.08	47.97	54.00	-6.03	Average	HORIZONTAL
2	5725.03	46.95	33.34	40.47	2.78	1.08	53.68	74.00	-20.32	Peak	HORIZONTAL
3	5741.97	40.28	33.38	40.47	2.79	1.08	47.06	54.00	-6.94	Average	HORIZONTAL
4	5741.97	49.74	33.38	40.47	2.79	1.08	56.52	74.00	-17.48	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

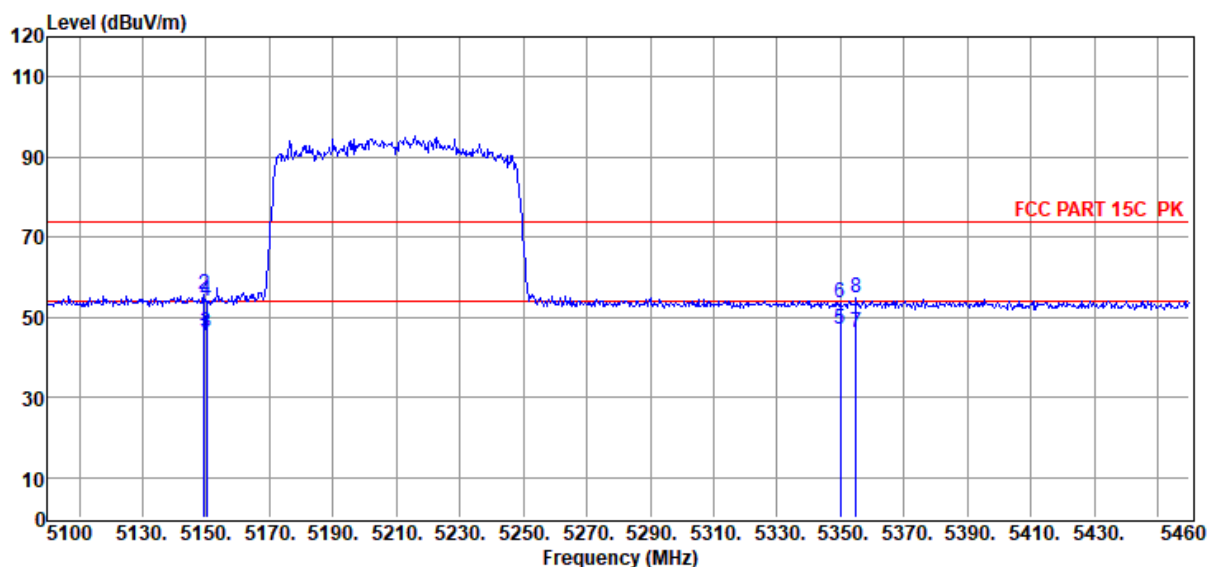
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AC80 5210

Data: 67



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5149.32	39.18	33.01	40.41	2.55	0.94	45.27	54.00	-8.73	Average	HORIZONTAL
2	5149.32	49.45	33.01	40.41	2.55	0.94	55.54	74.00	-18.46	Peak	HORIZONTAL
3	5150.04	40.29	33.01	40.42	2.55	0.94	46.37	54.00	-7.63	Average	HORIZONTAL
4	5150.04	48.02	33.01	40.42	2.55	0.94	54.10	74.00	-19.90	Peak	HORIZONTAL
5	5349.84	41.03	32.89	40.43	2.56	0.99	47.04	54.00	-6.96	Average	HORIZONTAL
6	5349.84	47.58	32.89	40.43	2.56	0.99	53.59	74.00	-20.41	Peak	HORIZONTAL
7	5354.88	40.15	32.89	40.44	2.56	0.99	46.15	54.00	-7.85	Average	HORIZONTAL
8	5354.88	48.85	32.89	40.44	2.56	0.99	54.85	74.00	-19.15	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

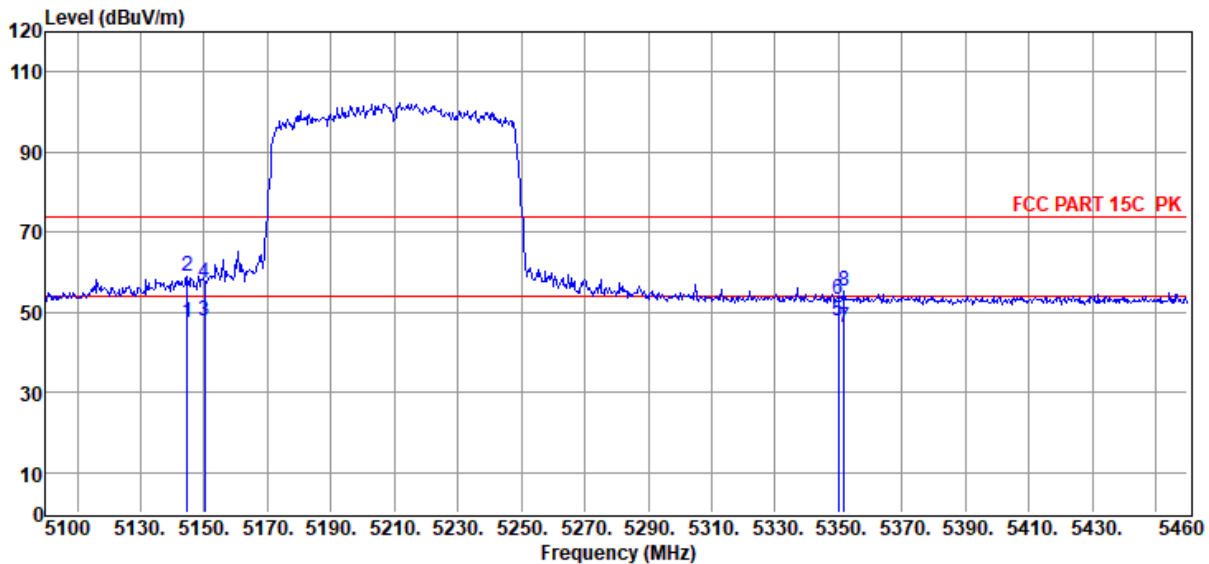
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AC80 5210

Data: 68



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5144.64	41.28	33.01	40.41	2.55	0.94	47.37	54.00	-6.63	Average	VERTICAL
2	5144.64	52.69	33.01	40.41	2.55	0.94	58.78	74.00	-15.22	Peak	VERTICAL
3	5150.04	41.76	33.01	40.42	2.55	0.94	47.84	54.00	-6.16	Average	VERTICAL
4	5150.04	51.40	33.01	40.42	2.55	0.94	57.48	74.00	-16.52	Peak	VERTICAL
5	5349.84	41.84	32.89	40.43	2.56	0.99	47.85	54.00	-6.15	Average	VERTICAL
6	5349.84	47.16	32.89	40.43	2.56	0.99	53.17	74.00	-20.83	Peak	VERTICAL
7	5351.64	40.19	32.89	40.44	2.56	0.99	46.19	54.00	-7.81	Average	VERTICAL
8	5351.64	49.11	32.89	40.44	2.56	0.99	55.11	74.00	-18.89	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

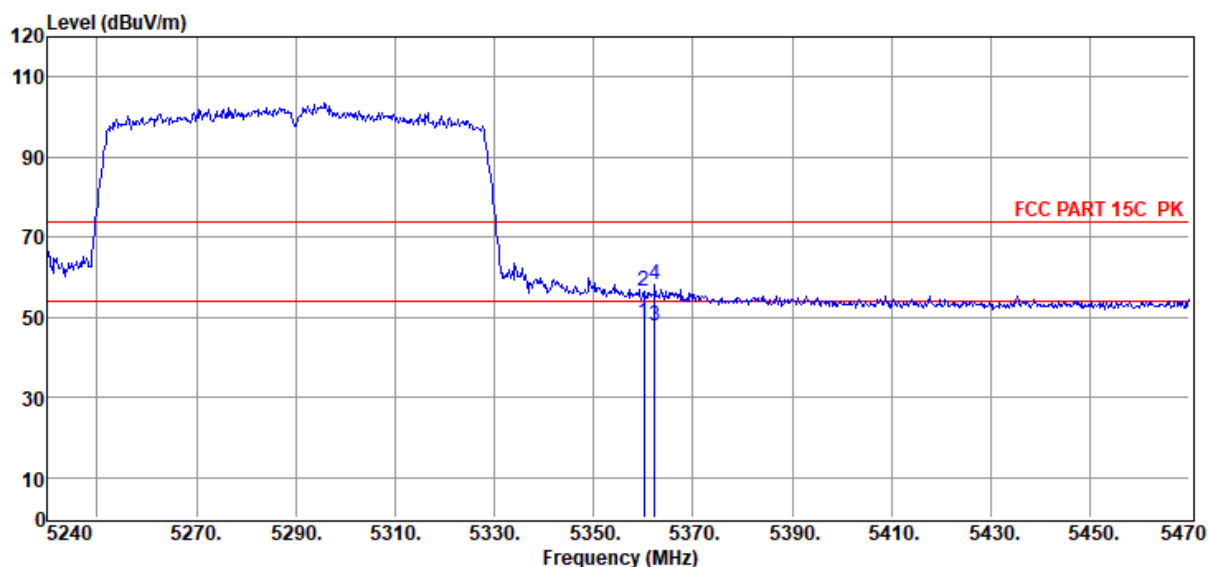
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AC80 5290

Data: 69



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5360.06	42.52	32.88	40.44	2.56	0.99	48.51	54.00	-5.49	Average	VERTICAL
2	5360.06	50.62	32.88	40.44	2.56	0.99	56.61	74.00	-17.39	Peak	VERTICAL
3	5362.36	41.98	32.88	40.44	2.56	0.99	47.97	54.00	-6.03	Average	VERTICAL
4	5362.36	51.95	32.88	40.44	2.56	0.99	57.94	74.00	-16.06	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

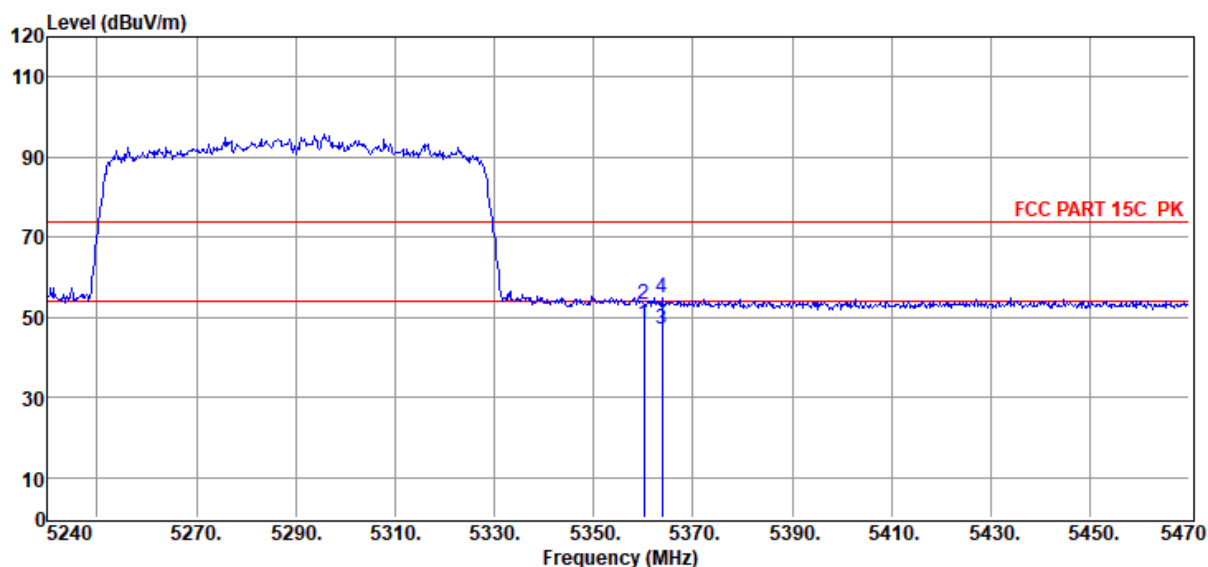
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AC80 5290

Data: 70



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5360.06	42.20	32.88	40.44	2.56	0.99	48.19	54.00	-5.81	Average	HORIZONTAL
2	5360.06	47.04	32.88	40.44	2.56	0.99	53.03	74.00	-20.97	Peak	HORIZONTAL
3	5363.74	41.20	32.88	40.44	2.56	0.99	47.19	54.00	-6.81	Average	HORIZONTAL
4	5363.74	48.94	32.88	40.44	2.56	0.99	54.93	74.00	-19.07	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

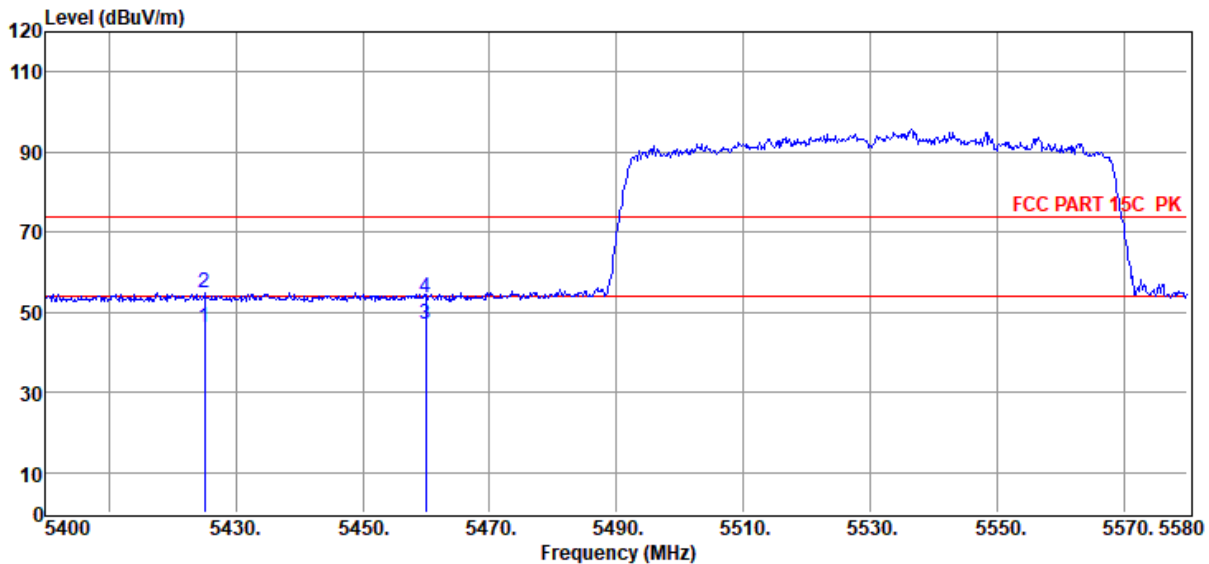
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AC80 5530

Data: 71



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5425.02	40.38	32.84	40.44	2.57	1.01	46.36	54.00	-7.64	Average	HORIZONTAL
2	5425.02	49.03	32.84	40.44	2.57	1.01	55.01	74.00	-18.99	Peak	HORIZONTAL
3	5459.94	41.18	32.82	40.45	2.57	1.02	47.14	54.00	-6.86	Average	HORIZONTAL
4	5459.94	47.72	32.82	40.45	2.57	1.02	53.68	74.00	-20.32	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

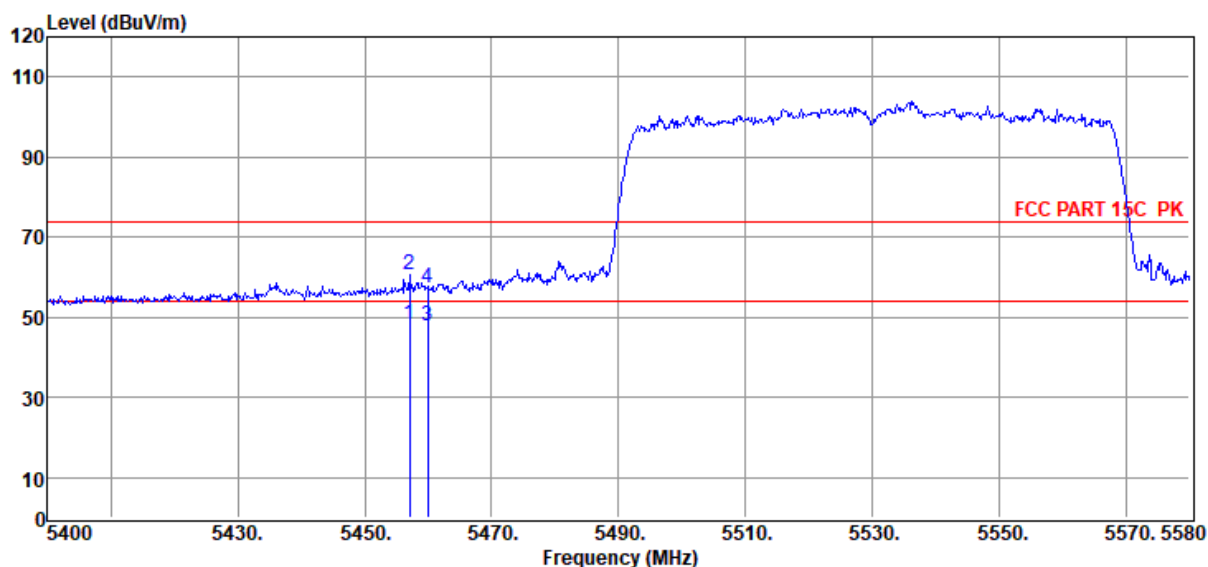
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AC80 5530

Data: 72



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5457.06	42.17	32.83	40.45	2.57	1.02	48.14	54.00	-5.86	Average	VERTICAL
2	5457.06	54.50	32.83	40.45	2.57	1.02	60.47	74.00	-13.53	Peak	VERTICAL
3	5459.94	41.87	32.82	40.45	2.57	1.02	47.83	54.00	-6.17	Average	VERTICAL
4	5459.94	51.44	32.82	40.45	2.57	1.02	57.40	74.00	-16.60	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

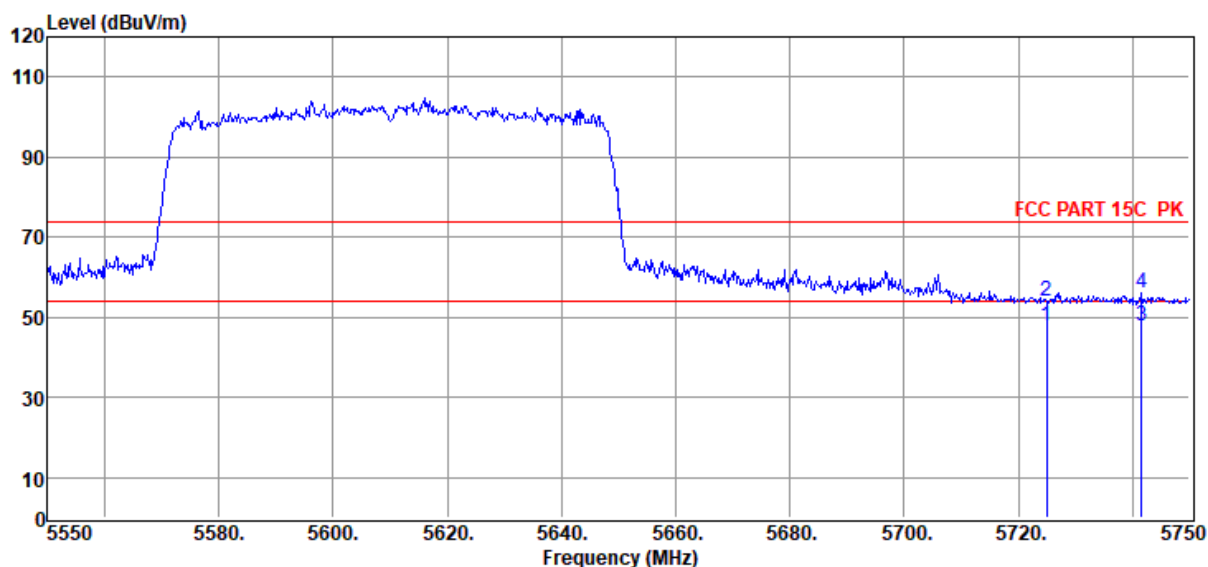
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AC80 5610

Data: 73



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5725.00	41.28	33.34	40.47	2.78	1.08	48.01	54.00	-5.99	Average	VERTICAL
2	5725.00	47.21	33.34	40.47	2.78	1.08	53.94	74.00	-20.06	Peak	VERTICAL
3	5741.60	40.98	33.38	40.47	2.79	1.08	47.76	54.00	-6.24	Average	VERTICAL
4	5741.60	49.10	33.38	40.47	2.79	1.08	55.88	74.00	-18.12	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

C:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G 5GWIFI.EM6

Test Date : 2022-03-07

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

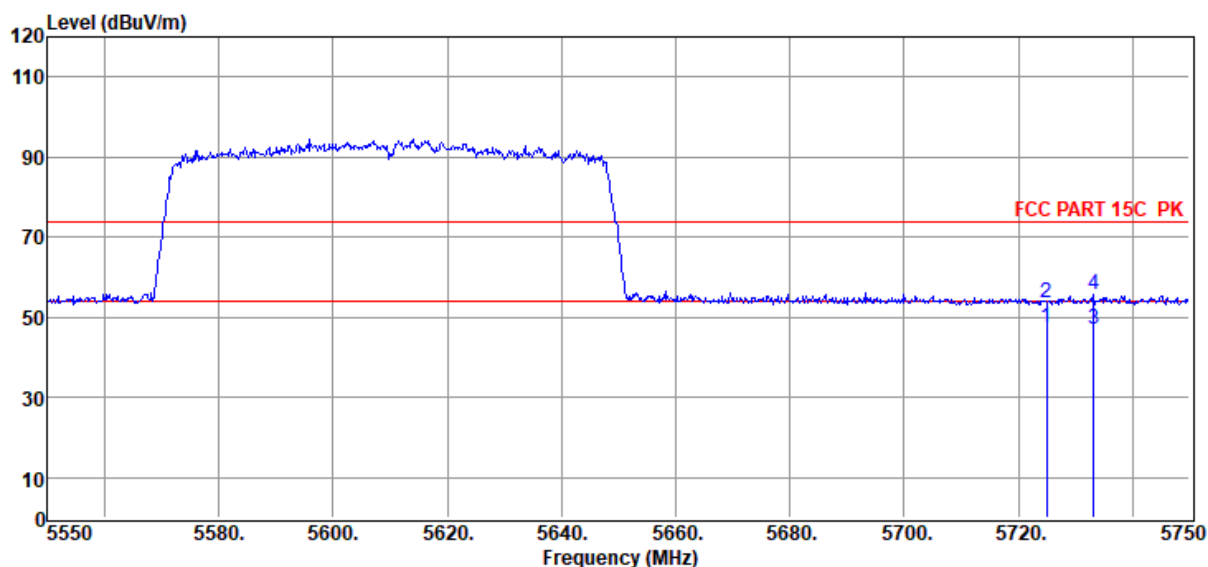
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AC80 5610

Data: 74



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5725.00	40.68	33.34	40.47	2.78	1.08	47.41	54.00	-6.59	Average	HORIZONTAL
2	5725.00	46.71	33.34	40.47	2.78	1.08	53.44	74.00	-20.56	Peak	HORIZONTAL
3	5733.20	40.16	33.36	40.47	2.78	1.08	46.91	54.00	-7.09	Average	HORIZONTAL
4	5733.20	48.76	33.36	40.47	2.78	1.08	55.51	74.00	-18.49	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-20

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

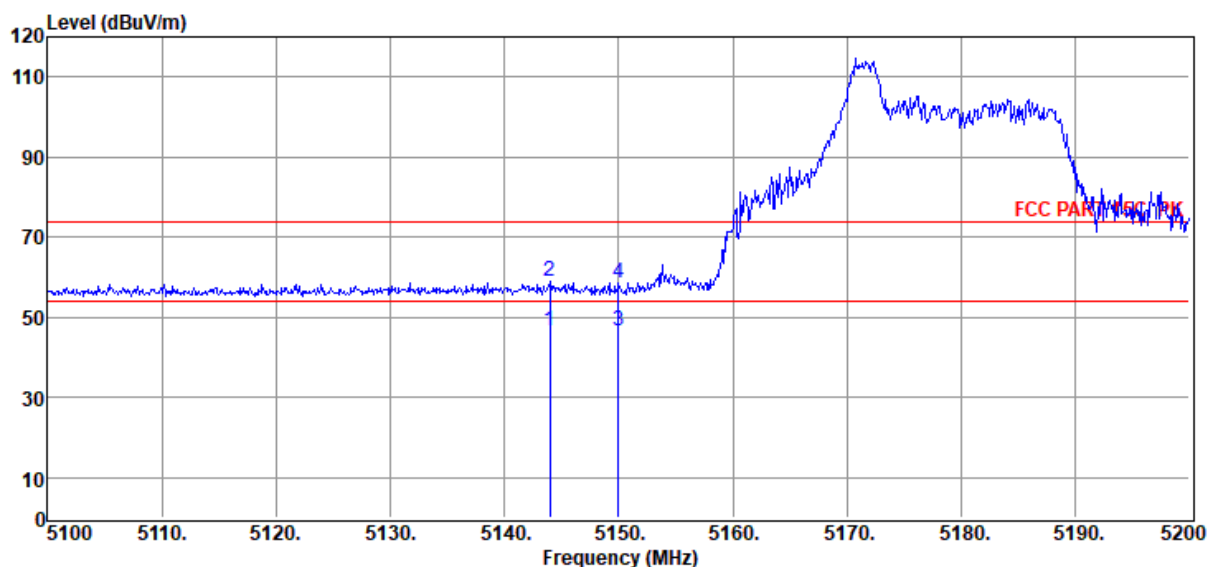
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AX20 5180 RU26 0 POWER 10

Data: 103



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5144.00	40.51	33.01	40.41	2.55	0.94	46.60	54.00	-7.40	Average	VERTICAL
2	5144.00	53.02	33.01	40.41	2.55	0.94	59.11	74.00	-14.89	Peak	VERTICAL
3	5150.00	40.68	33.01	40.42	2.55	0.94	46.76	54.00	-7.24	Average	VERTICAL
4	5150.00	52.54	33.01	40.42	2.55	0.94	58.62	74.00	-15.38	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-20

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

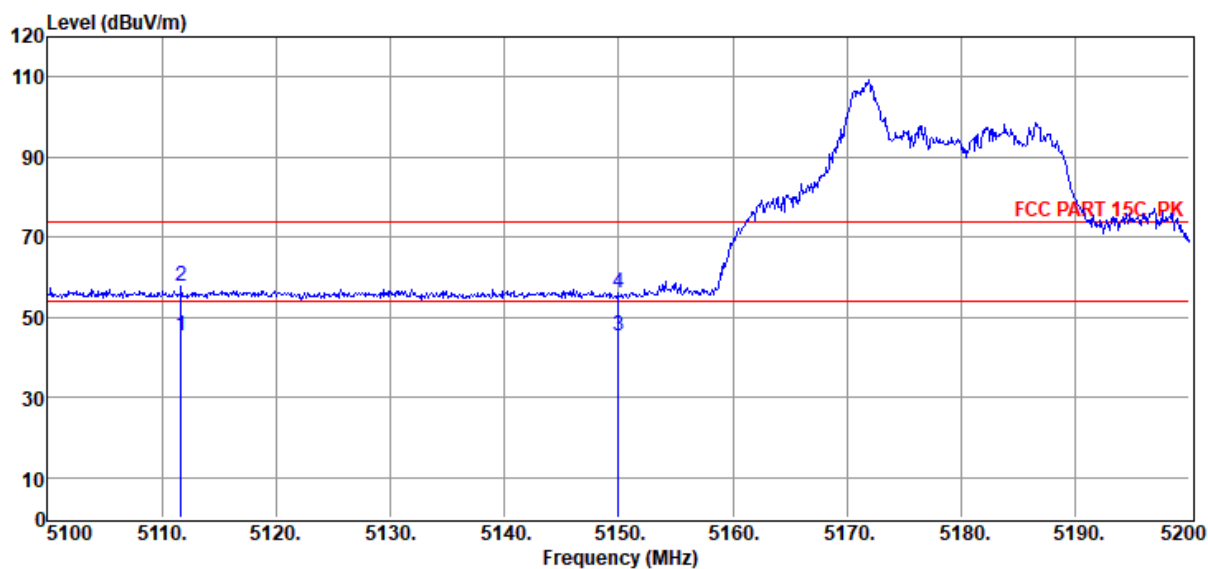
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AX20 5180 RU26 0 POWER 10

Data: 104



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5111.70	39.23	33.03	40.41	2.55	0.94	45.34	54.00	-8.66	Average	HORIZONTAL
2	5111.70	51.52	33.03	40.41	2.55	0.94	57.63	74.00	-16.37	Peak	HORIZONTAL
3	5150.00	39.19	33.01	40.42	2.55	0.94	45.27	54.00	-8.73	Average	HORIZONTAL
4	5150.00	49.95	33.01	40.42	2.55	0.94	56.03	74.00	-17.97	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-20

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

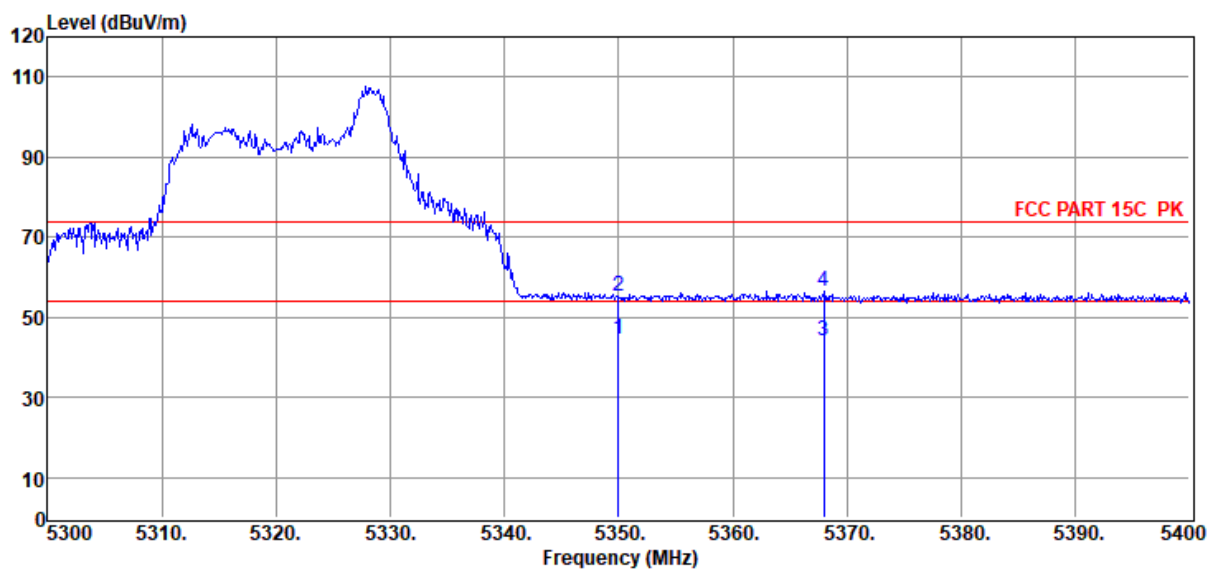
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AX20 5320 RU26 8 POWER 10

Data: 105



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5350.00	38.62	32.89	40.44	2.56	0.99	44.62	54.00	-9.38	Average	HORIZONTAL
2	5350.00	49.12	32.89	40.44	2.56	0.99	55.12	74.00	-18.88	Peak	HORIZONTAL
3	5368.00	38.21	32.88	40.44	2.56	0.99	44.20	54.00	-9.80	Average	HORIZONTAL
4	5368.00	50.52	32.88	40.44	2.56	0.99	56.51	74.00	-17.49	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-20

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

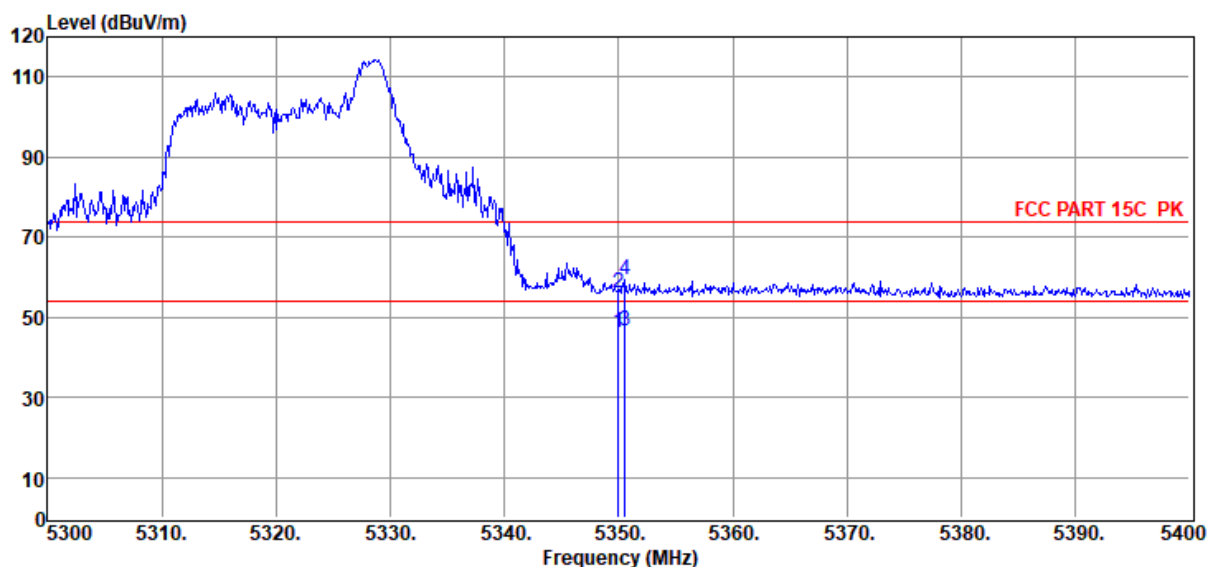
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AX20 5320 RU26 8 POWER 10

Data: 106



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5350.00	40.23	32.89	40.44	2.56	0.99	46.23	54.00	-7.77	Average	VERTICAL
2	5350.00	50.15	32.89	40.44	2.56	0.99	56.15	74.00	-17.85	Peak	VERTICAL
3	5350.60	40.61	32.89	40.44	2.56	0.99	46.61	54.00	-7.39	Average	VERTICAL
4	5350.60	53.54	32.89	40.44	2.56	0.99	59.54	74.00	-14.46	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-20

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

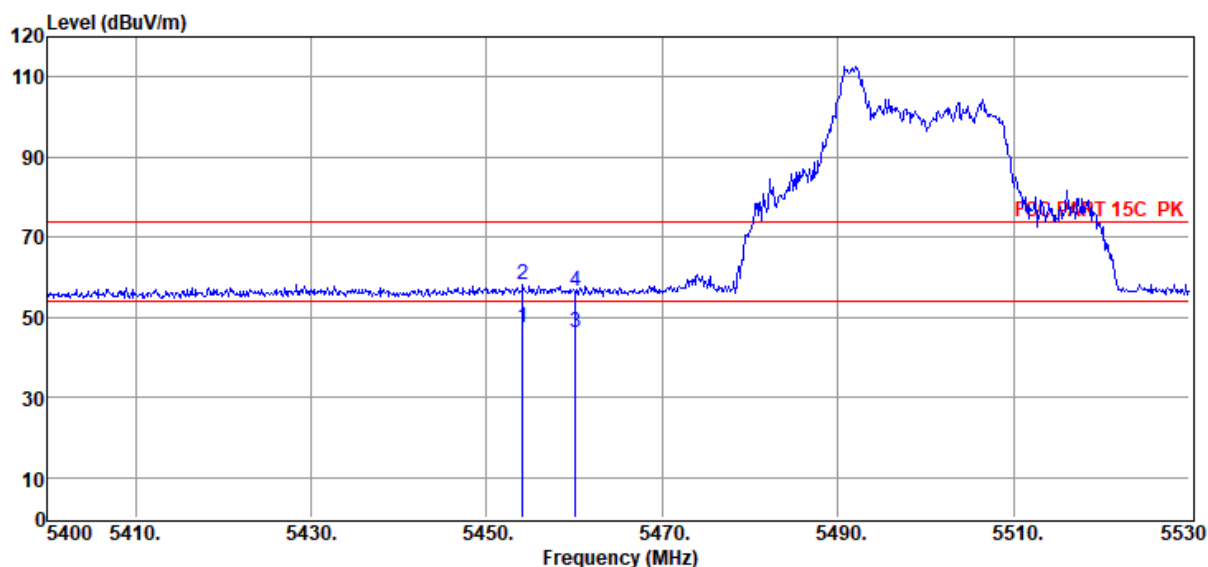
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AX20 5500 RU26 0 POWER 10

Data: 107



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5454.08	41.30	32.83	40.45	2.57	1.01	47.26	54.00	-6.74	Average	VERTICAL
2	5454.08	52.22	32.83	40.45	2.57	1.01	58.18	74.00	-15.82	Peak	VERTICAL
3	5460.06	40.28	32.82	40.45	2.57	1.02	46.24	54.00	-7.76	Average	VERTICAL
4	5460.06	50.66	32.82	40.45	2.57	1.02	56.62	74.00	-17.38	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-20

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

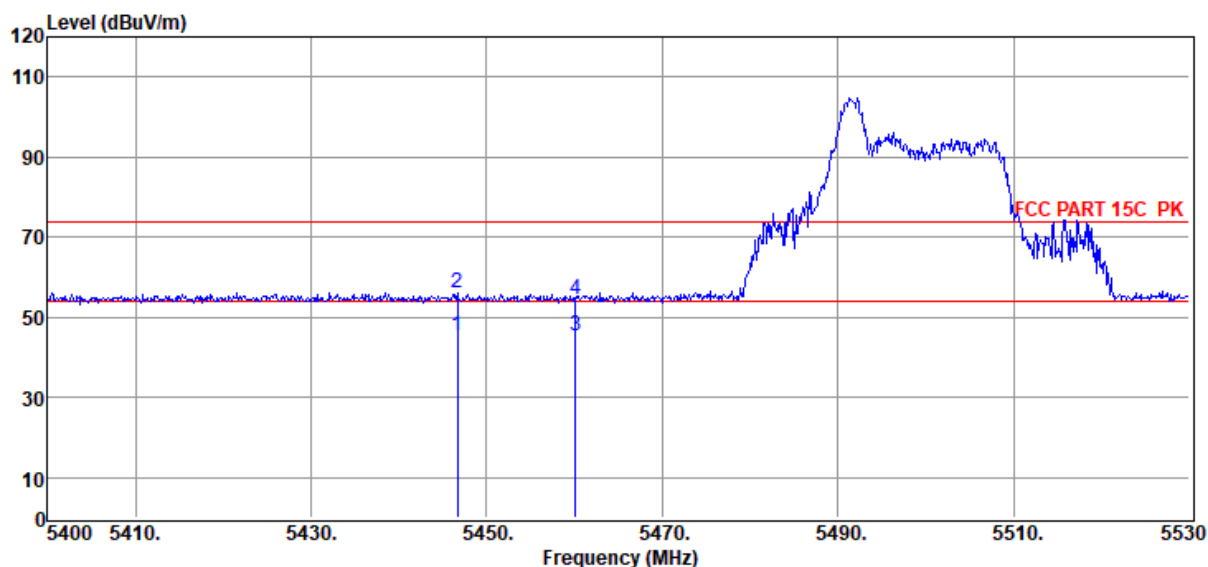
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AX20 5500 RU26 0 POWER 10

Data: 108



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5446.67	39.54	32.83	40.44	2.57	1.01	45.51	54.00	-8.49	Average	HORIZONTAL
2	5446.67	50.15	32.83	40.44	2.57	1.01	56.12	74.00	-17.88	Peak	HORIZONTAL
3	5460.06	39.26	32.82	40.45	2.57	1.02	45.22	54.00	-8.78	Average	HORIZONTAL
4	5460.06	48.34	32.82	40.45	2.57	1.02	54.30	74.00	-19.70	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-20

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

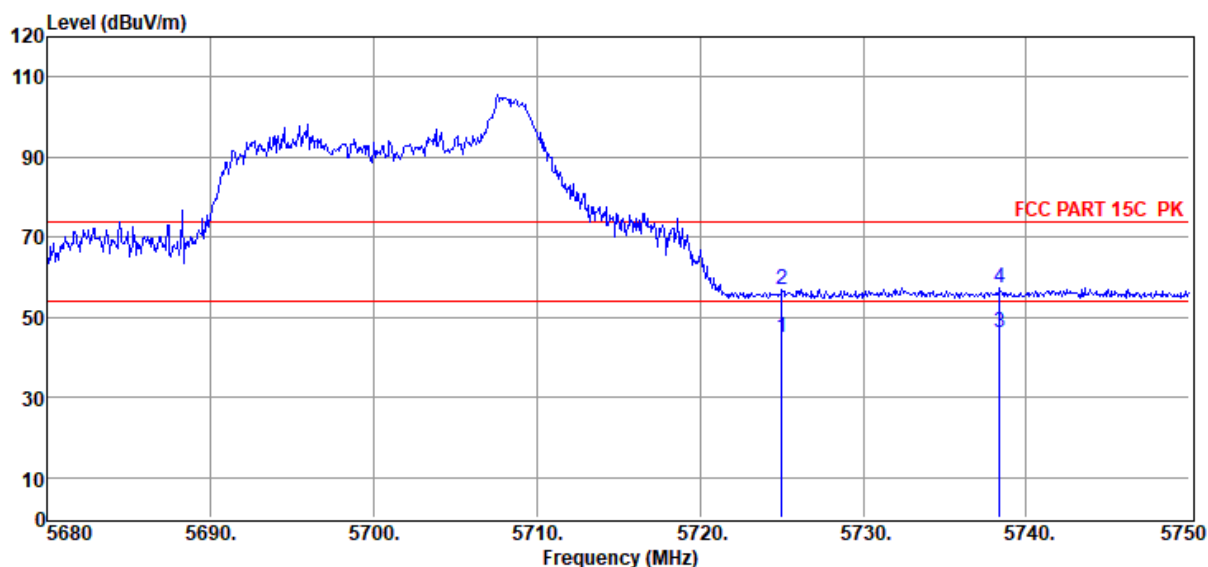
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AX20 5700 RU26 8 POWER 10

Data: 109



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5725.01	38.21	33.34	40.47	2.78	1.08	44.94	54.00	-9.06	Average	HORIZONTAL
2	5725.01	50.19	33.34	40.47	2.78	1.08	56.92	74.00	-17.08	Peak	HORIZONTAL
3	5738.38	39.51	33.37	40.47	2.79	1.08	46.28	54.00	-7.72	Average	HORIZONTAL
4	5738.38	50.56	33.37	40.47	2.79	1.08	57.33	74.00	-16.67	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-20

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

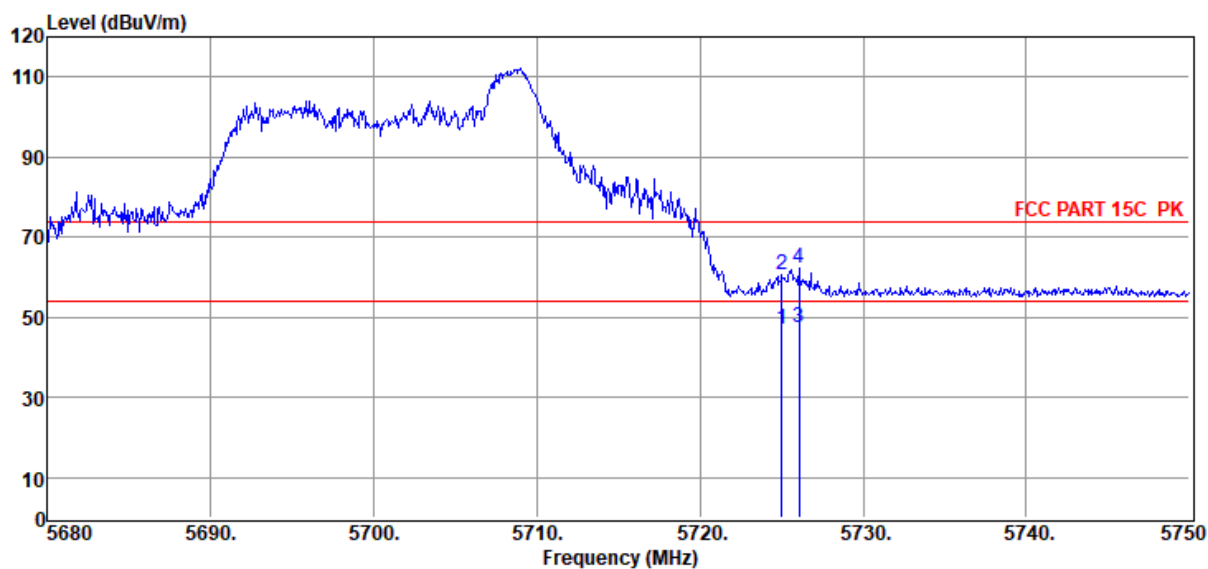
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AX20 5700 RU26 8 POWER 10

Data: 110



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5725.01	40.38	33.34	40.47	2.78	1.08	47.11	54.00	-6.89	Average	VERTICAL
2	5725.01	53.93	33.34	40.47	2.78	1.08	60.66	74.00	-13.34	Peak	VERTICAL
3	5726.06	40.55	33.34	40.47	2.78	1.08	47.28	54.00	-6.72	Average	VERTICAL
4	5726.06	55.51	33.34	40.47	2.78	1.08	62.24	74.00	-11.76	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-20

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

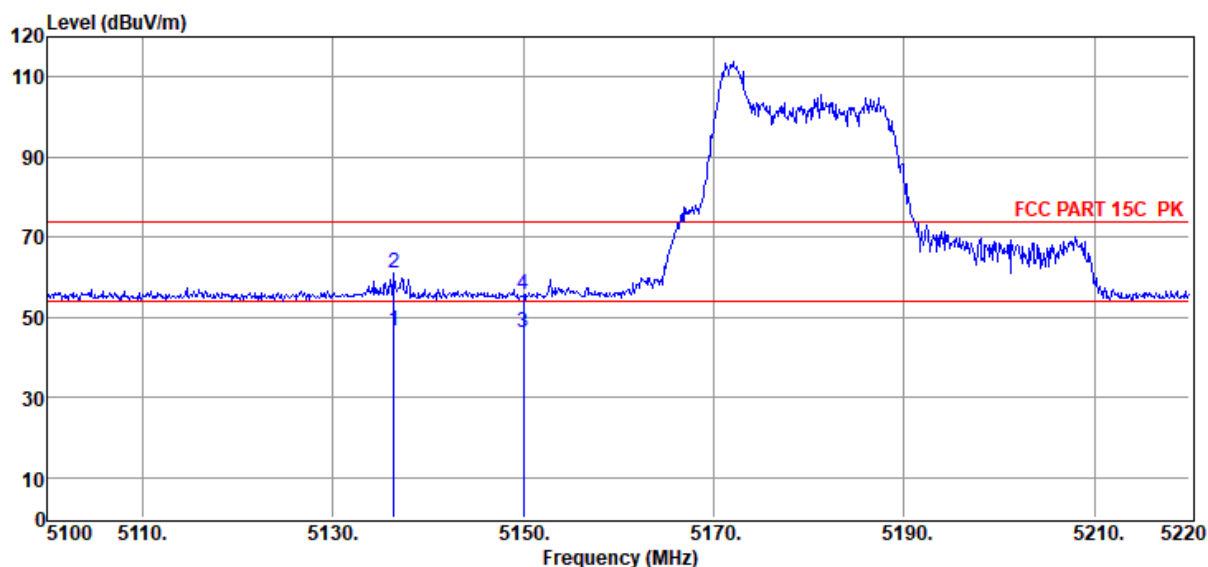
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AX40 5190 RU26 0 POWER 10

Data: 111



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5136.36	40.37	33.02	40.41	2.55	0.94	46.47	54.00	-7.53	Average	VERTICAL
2	5136.36	55.12	33.02	40.41	2.55	0.94	61.22	74.00	-12.78	Peak	VERTICAL
3	5150.04	40.29	33.01	40.42	2.55	0.94	46.37	54.00	-7.63	Average	VERTICAL
4	5150.04	49.56	33.01	40.42	2.55	0.94	55.64	74.00	-18.36	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

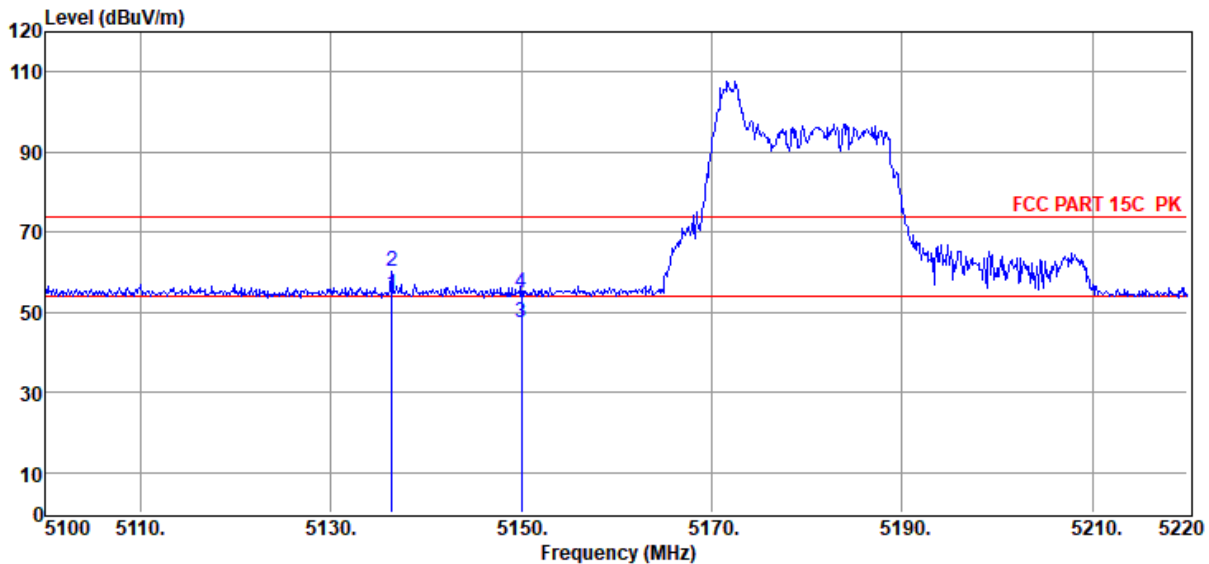
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6**Test Date** : 2022-03-20**Tested By** : Kennys Zhang**EUT** : Multi-Channel Soundbar**Model Number** : BAR 300**Power Supply** : AC 120V 60Hz**Test Mode** : Tx Mode**Condition** : Temp:24.5°C,Humi:55%,Press:100.1kPa**Antenna/Distance** : 2021 BBHA 9120D
3#/3m/HORIZONTAL**Memo** : 11AX40 5190 RU26 0 POWER 10

Data: 112



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5136.36	48.19	33.02	40.41	2.55	0.94	54.29	54.00	0.29	Average	HORIZONTAL
2	5136.36	54.16	33.02	40.41	2.55	0.94	60.26	74.00	-13.74	Peak	HORIZONTAL
3	5150.04	41.39	33.01	40.42	2.55	0.94	47.47	54.00	-6.53	Average	HORIZONTAL
4	5150.04	48.64	33.01	40.42	2.55	0.94	54.72	74.00	-19.28	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-20

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

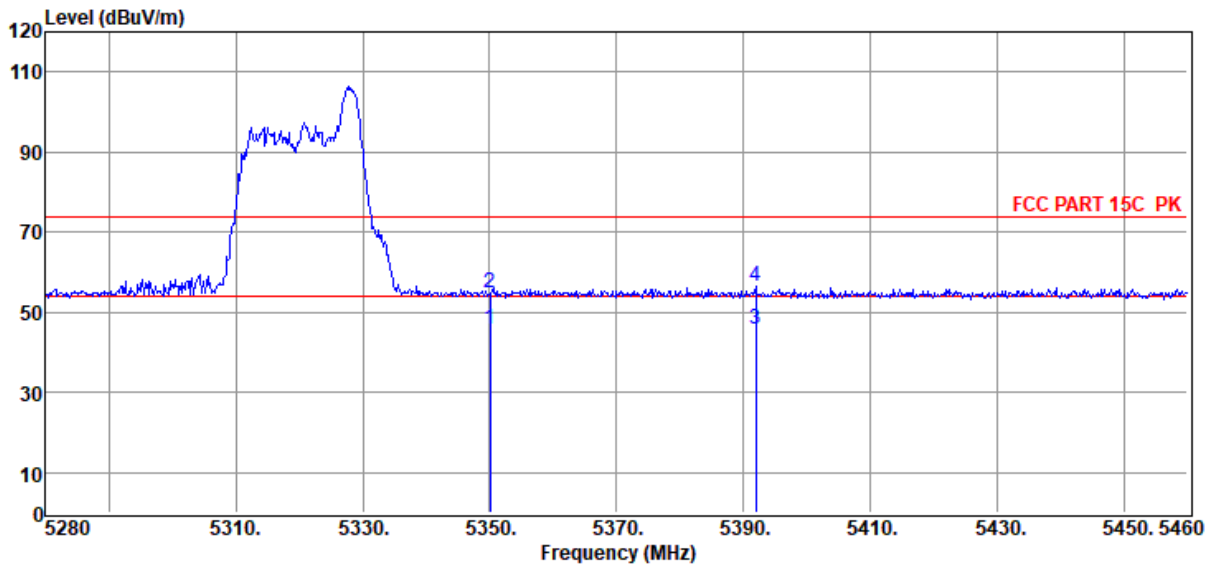
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AX40 5310 RU26 17 POWER 10

Data: 113



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5350.02	39.61	32.89	40.44	2.56	0.99	45.61	54.00	-8.39	Average	HORIZONTAL
2	5350.02	48.99	32.89	40.44	2.56	0.99	54.99	74.00	-19.01	Peak	HORIZONTAL
3	5391.96	39.78	32.86	40.44	2.56	1.00	45.76	54.00	-8.24	Average	HORIZONTAL
4	5391.96	50.43	32.86	40.44	2.56	1.00	56.41	74.00	-17.59	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-20

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

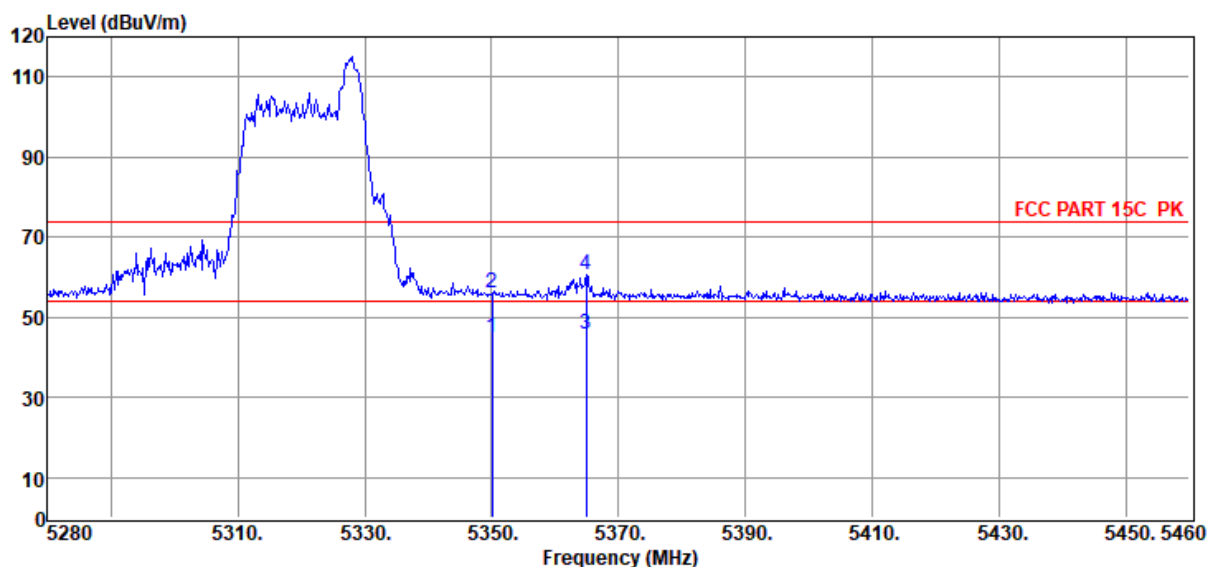
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AX40 5310 RU26 17 POWER 10

Data: 114



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5350.02	39.12	32.89	40.44	2.56	0.99	45.12	54.00	-8.88	Average	VERTICAL
2	5350.02	50.16	32.89	40.44	2.56	0.99	56.16	74.00	-17.84	Peak	VERTICAL
3	5364.96	39.69	32.88	40.44	2.56	0.99	45.68	54.00	-8.32	Average	VERTICAL
4	5364.96	54.68	32.88	40.44	2.56	0.99	60.67	74.00	-13.33	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-20

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

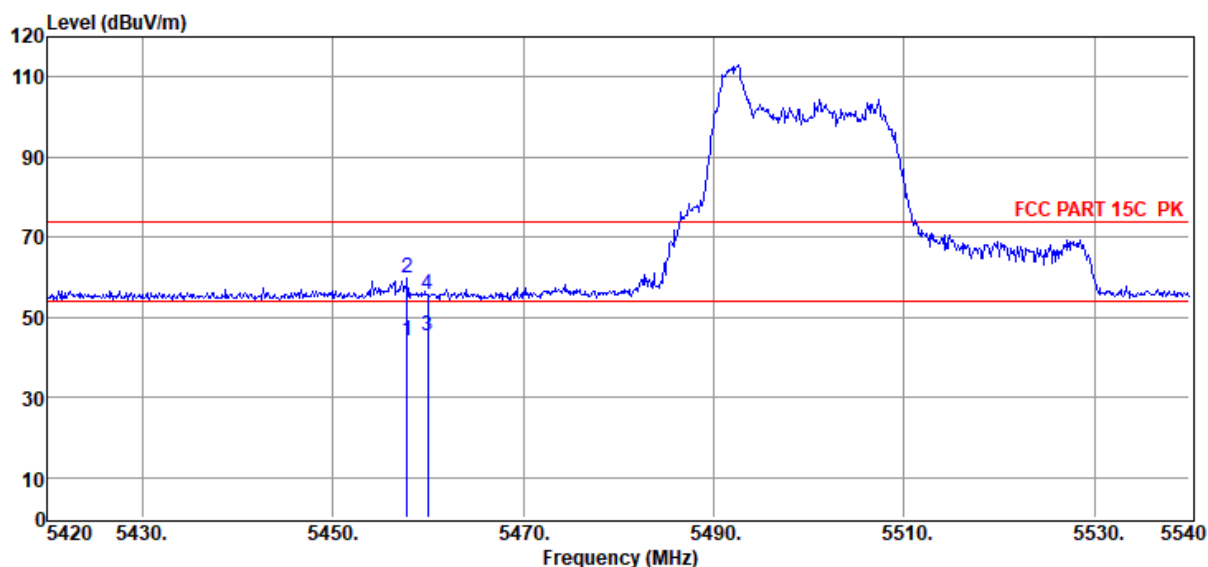
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AX40 5510 RU26 0 POWER 10

Data: 115



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5457.80	38.35	32.83	40.45	2.57	1.02	44.32	54.00	-9.68	Average	VERTICAL
2	5457.80	53.65	32.83	40.45	2.57	1.02	59.62	74.00	-14.38	Peak	VERTICAL
3	5459.96	39.50	32.82	40.45	2.57	1.02	45.46	54.00	-8.54	Average	VERTICAL
4	5459.96	49.55	32.82	40.45	2.57	1.02	55.51	74.00	-18.49	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-20

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

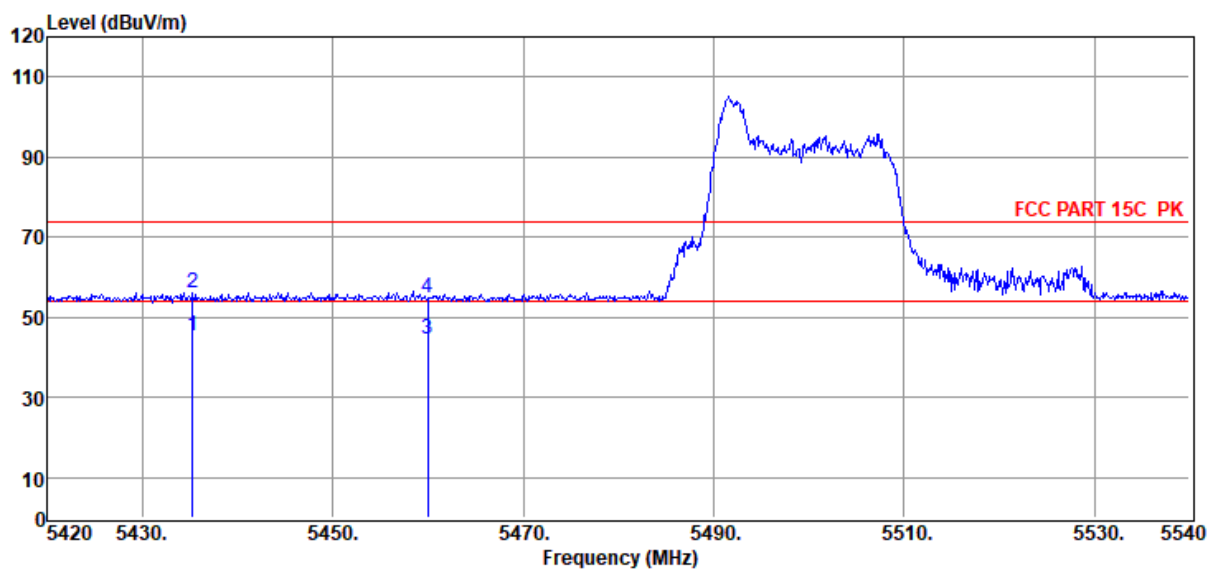
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AX40 5510 RU26 0 POWER 10

Data: 116



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5435.24	39.21	32.84	40.44	2.57	1.01	45.19	54.00	-8.81	Average	HORIZONTAL
2	5435.24	50.30	32.84	40.44	2.57	1.01	56.28	74.00	-17.72	Peak	HORIZONTAL
3	5459.96	38.64	32.82	40.45	2.57	1.02	44.60	54.00	-9.40	Average	HORIZONTAL
4	5459.96	49.04	32.82	40.45	2.57	1.02	55.00	74.00	-19.00	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-20

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

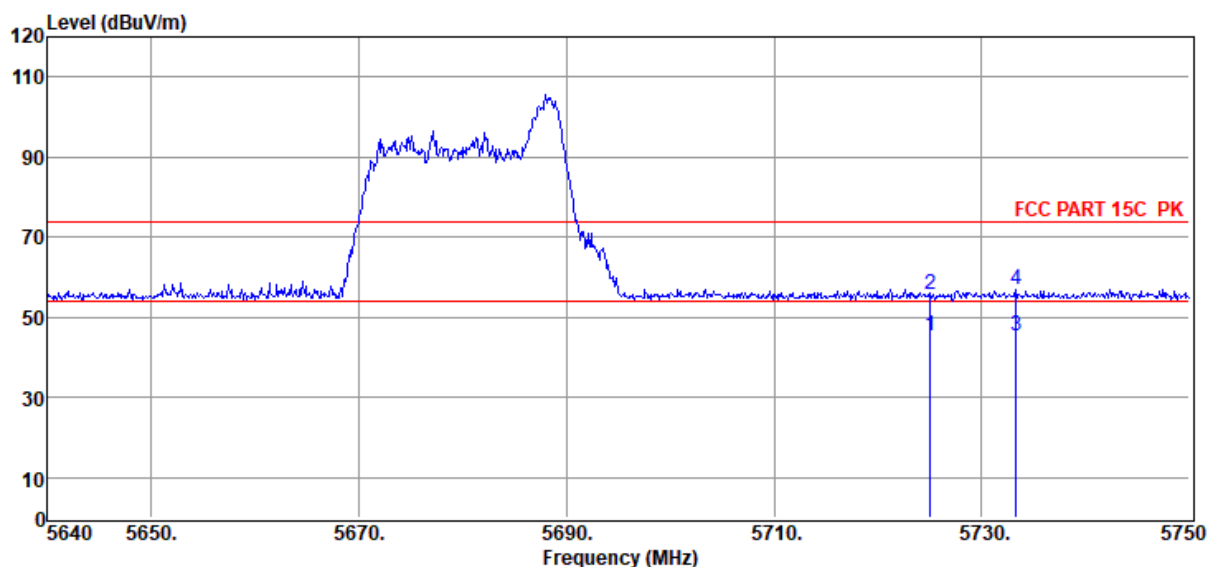
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AX40 5670 RU26 17 POWER 10

Data: 117



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5725.03	38.65	33.34	40.47	2.78	1.08	45.38	54.00	-8.62	Average	HORIZONTAL
2	5725.03	49.03	33.34	40.47	2.78	1.08	55.76	74.00	-18.24	Peak	HORIZONTAL
3	5733.28	38.42	33.36	40.47	2.78	1.08	45.17	54.00	-8.83	Average	HORIZONTAL
4	5733.28	50.15	33.36	40.47	2.78	1.08	56.90	74.00	-17.10	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-20

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

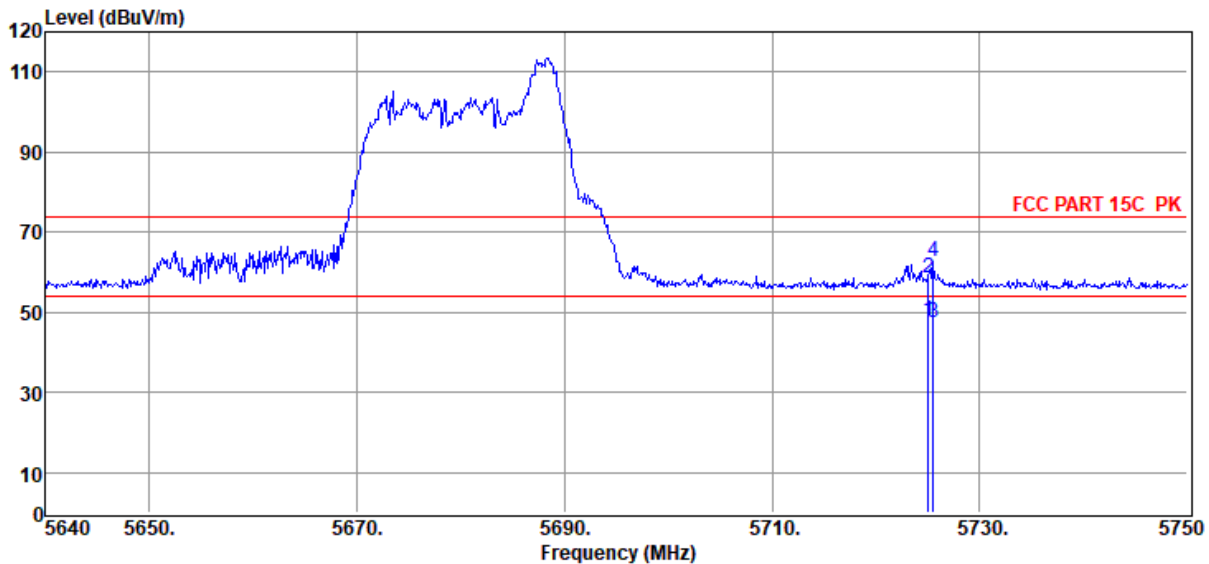
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AX40 5670 RU26 17 POWER 10

Data: 118



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5725.03	41.17	33.34	40.47	2.78	1.08	47.90	54.00	-6.10	Average	VERTICAL
2	5725.03	51.89	33.34	40.47	2.78	1.08	58.62	74.00	-15.38	Peak	VERTICAL
3	5725.47	40.54	33.34	40.47	2.78	1.08	47.27	54.00	-6.73	Average	VERTICAL
4	5725.47	55.82	33.34	40.47	2.78	1.08	62.55	74.00	-11.45	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-20

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

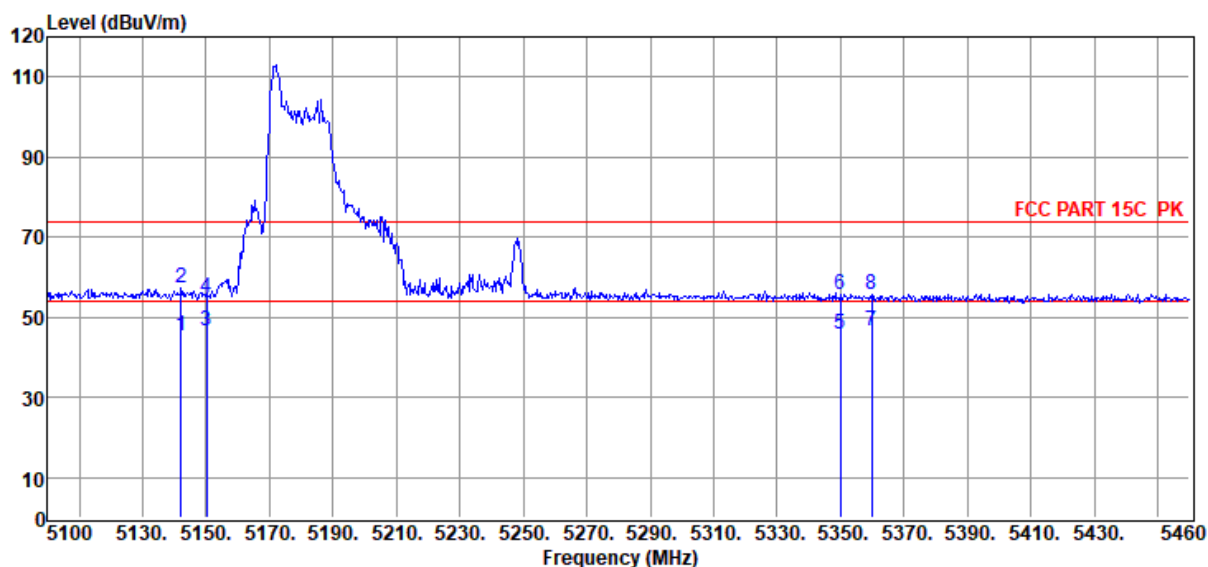
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AX80 5210 RU26 0 POWER 10

Data: 119



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5142.12	39.20	33.01	40.41	2.55	0.94	45.29	54.00	-8.71	Average	VERTICAL
2	5142.12	51.12	33.01	40.41	2.55	0.94	57.21	74.00	-16.79	Peak	VERTICAL
3	5150.04	40.62	33.01	40.42	2.55	0.94	46.70	54.00	-7.30	Average	VERTICAL
4	5150.04	48.74	33.01	40.42	2.55	0.94	54.82	74.00	-19.18	Peak	VERTICAL
5	5349.84	39.57	32.89	40.43	2.56	0.99	45.58	54.00	-8.42	Average	VERTICAL
6	5349.84	49.55	32.89	40.43	2.56	0.99	55.56	74.00	-18.44	Peak	VERTICAL
7	5359.92	40.68	32.88	40.44	2.56	0.99	46.67	54.00	-7.33	Average	VERTICAL
8	5359.92	49.81	32.88	40.44	2.56	0.99	55.80	74.00	-18.20	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-20

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

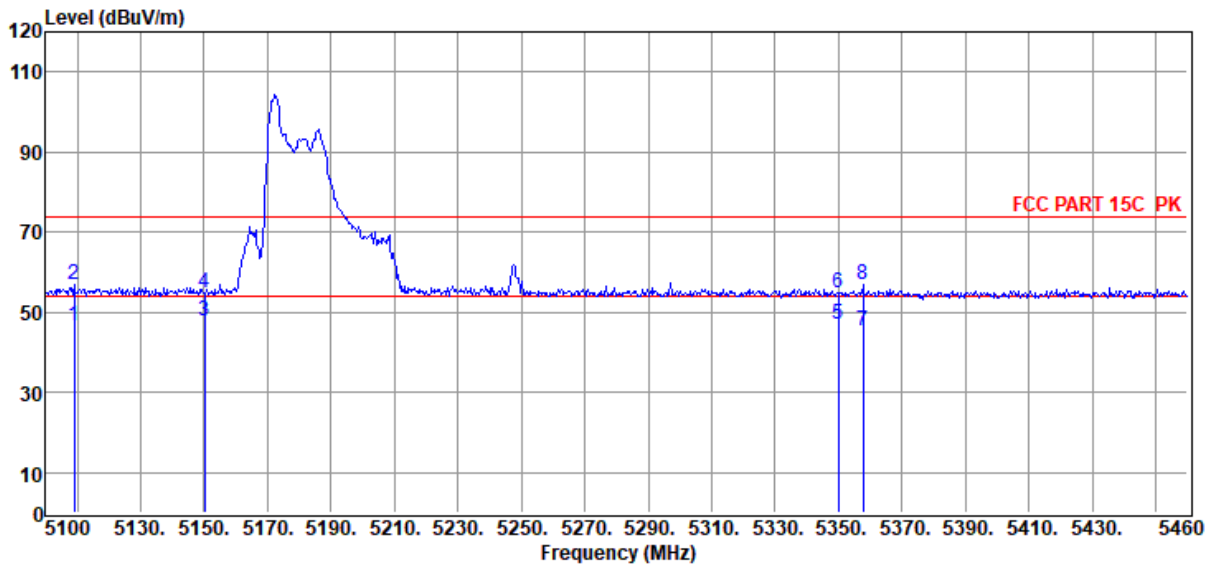
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AX80 5210 RU26 0 POWER 10

Data: 120



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5109.00	40.31	33.03	40.41	2.55	0.94	46.42	54.00	-7.58	Average	HORIZONTAL
2	5109.00	50.66	33.03	40.41	2.55	0.94	56.77	74.00	-17.23	Peak	HORIZONTAL
3	5150.04	41.62	33.01	40.42	2.55	0.94	47.70	54.00	-6.30	Average	HORIZONTAL
4	5150.04	48.86	33.01	40.42	2.55	0.94	54.94	74.00	-19.06	Peak	HORIZONTAL
5	5349.84	41.18	32.89	40.43	2.56	0.99	47.19	54.00	-6.81	Average	HORIZONTAL
6	5349.84	48.81	32.89	40.43	2.56	0.99	54.82	74.00	-19.18	Peak	HORIZONTAL
7	5357.76	39.28	32.89	40.44	2.56	0.99	45.28	54.00	-8.72	Average	HORIZONTAL
8	5357.76	50.80	32.89	40.44	2.56	0.99	56.80	74.00	-17.20	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-20

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

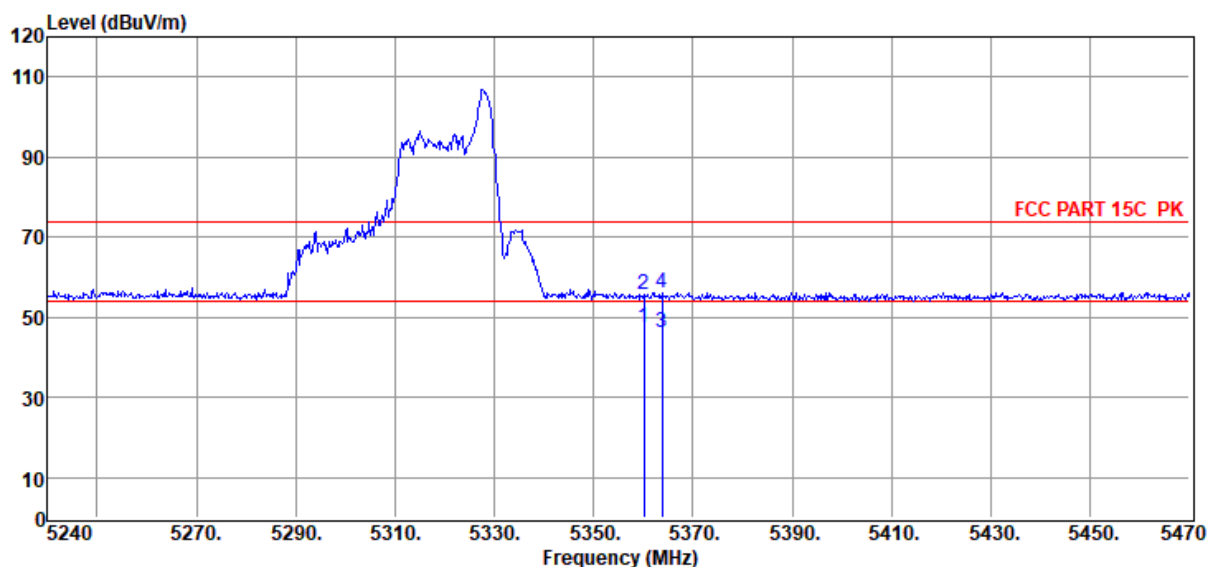
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AX80 5290 RU26 36 POWER 10

Data: 121



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5360.06	41.29	32.88	40.44	2.56	0.99	47.28	54.00	-6.72	Average	HORIZONTAL
2	5360.06	49.50	32.88	40.44	2.56	0.99	55.49	74.00	-18.51	Peak	HORIZONTAL
3	5363.74	40.31	32.88	40.44	2.56	0.99	46.30	54.00	-7.70	Average	HORIZONTAL
4	5363.74	50.28	32.88	40.44	2.56	0.99	56.27	74.00	-17.73	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-20

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

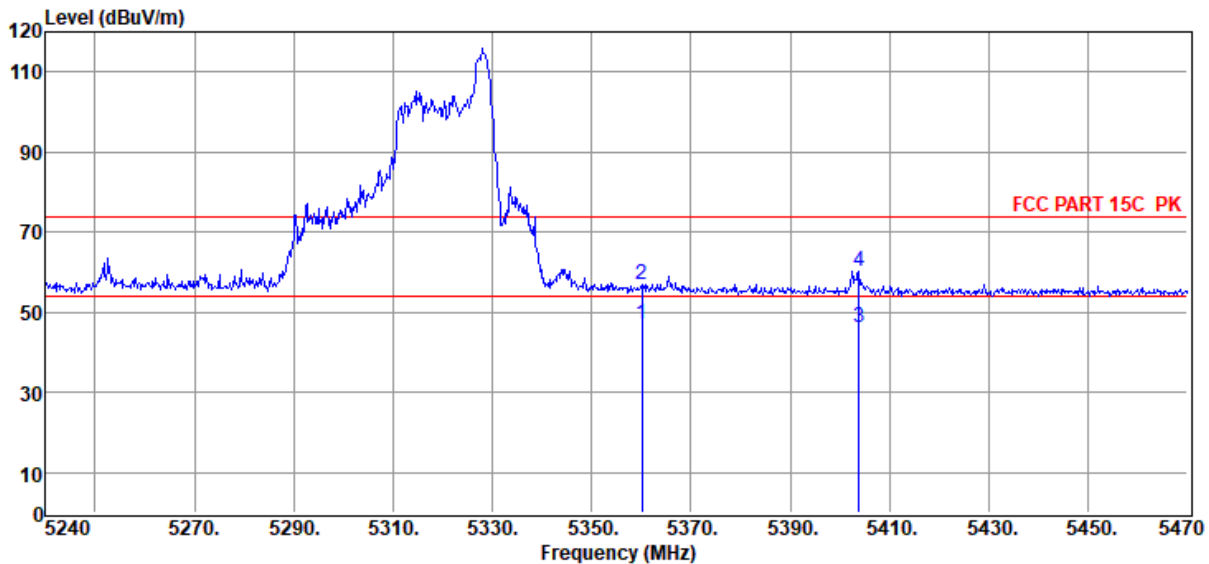
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AX80 5290 RU26 36 POWER 10

Data: 122



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5360.06	41.19	32.88	40.44	2.56	0.99	47.18	54.00	-6.82	Average	VERTICAL
2	5360.06	51.04	32.88	40.44	2.56	0.99	57.03	74.00	-16.97	Peak	VERTICAL
3	5403.76	40.30	32.86	40.44	2.56	1.00	46.28	54.00	-7.72	Average	VERTICAL
4	5403.76	54.34	32.86	40.44	2.56	1.00	60.32	74.00	-13.68	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-20

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

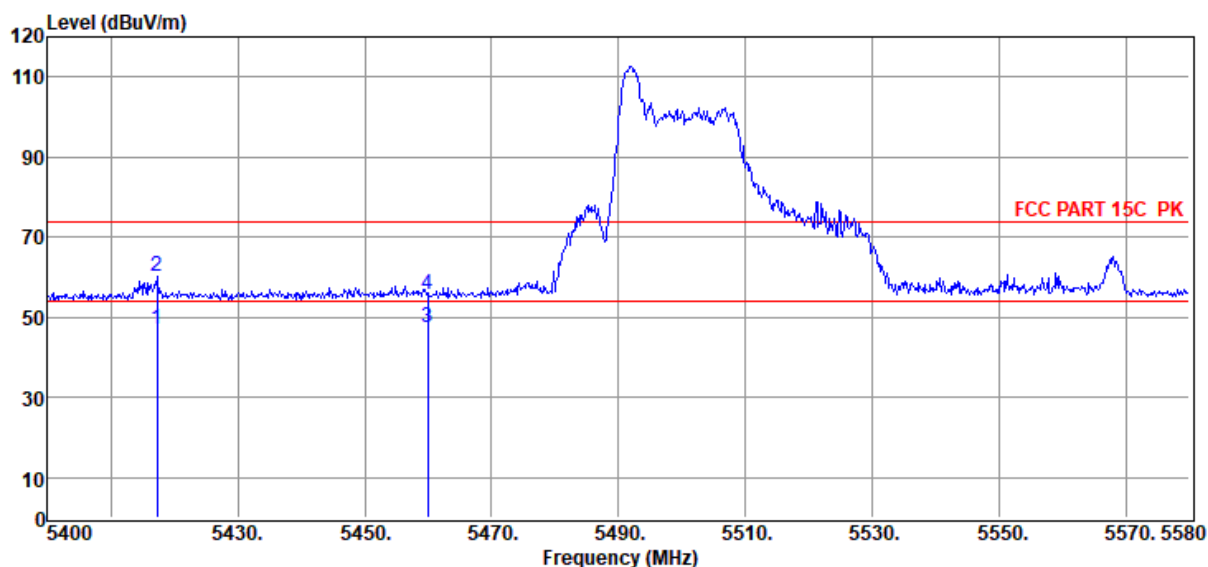
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AX80 5530 RU26 0 POWER 10

Data: 123



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5417.28	41.09	32.85	40.44	2.57	1.01	47.08	54.00	-6.92	Average	VERTICAL
2	5417.28	54.23	32.85	40.44	2.57	1.01	60.22	74.00	-13.78	Peak	VERTICAL
3	5459.94	41.34	32.82	40.45	2.57	1.02	47.30	54.00	-6.70	Average	VERTICAL
4	5459.94	49.54	32.82	40.45	2.57	1.02	55.50	74.00	-18.50	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-20

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

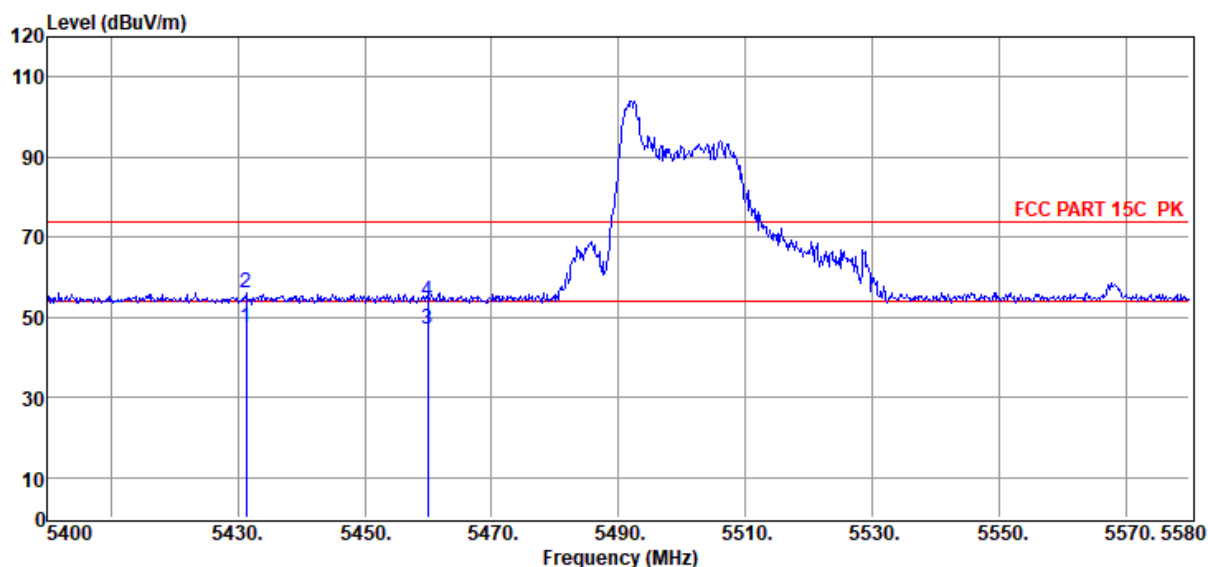
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AX80 5530 RU26 0 POWER 10

Data: 124



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5431.32	41.29	32.84	40.44	2.57	1.01	47.27	54.00	-6.73	Average	HORIZONTAL
2	5431.32	50.03	32.84	40.44	2.57	1.01	56.01	74.00	-17.99	Peak	HORIZONTAL
3	5459.94	41.22	32.82	40.45	2.57	1.02	47.18	54.00	-6.82	Average	HORIZONTAL
4	5459.94	48.24	32.82	40.45	2.57	1.02	54.20	74.00	-19.80	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-20

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

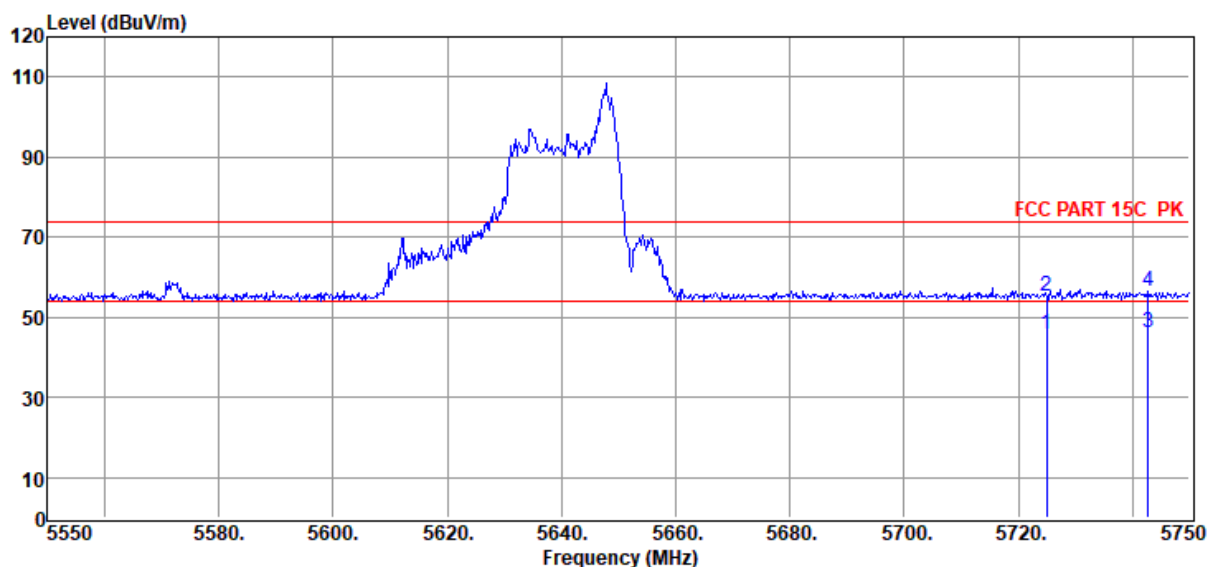
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AX80 5610 RU26 36 POWER 10

Data: 125



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5725.00	38.93	33.34	40.47	2.78	1.08	45.66	54.00	-8.34	Average	HORIZONTAL
2	5725.00	48.48	33.34	40.47	2.78	1.08	55.21	74.00	-18.79	Peak	HORIZONTAL
3	5742.80	39.21	33.38	40.47	2.79	1.08	45.99	54.00	-8.01	Average	HORIZONTAL
4	5742.80	49.81	33.38	40.47	2.79	1.08	56.59	74.00	-17.41	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-20

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

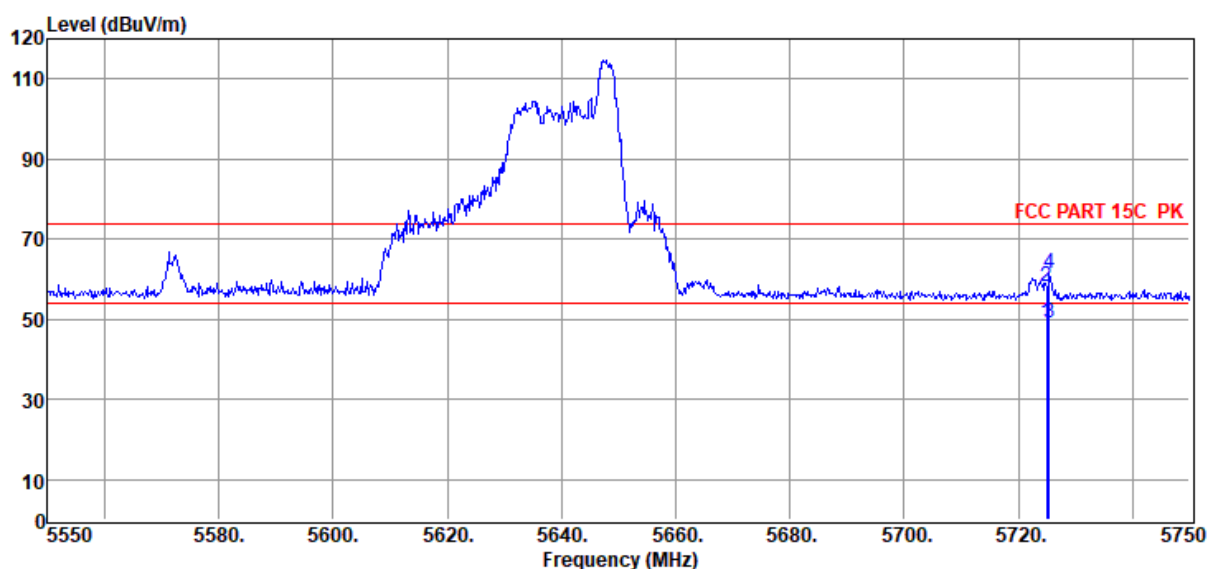
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AX80 5610 RU26 36 POWER 10

Data: 126



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5725.00	42.15	33.34	40.47	2.78	1.08	48.88	54.00	-5.12	Average	VERTICAL
2	5725.00	51.29	33.34	40.47	2.78	1.08	58.02	74.00	-15.98	Peak	VERTICAL
3	5725.40	42.32	33.34	40.47	2.78	1.08	49.05	54.00	-4.95	Average	VERTICAL
4	5725.40	54.52	33.34	40.47	2.78	1.08	61.25	74.00	-12.75	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-21

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

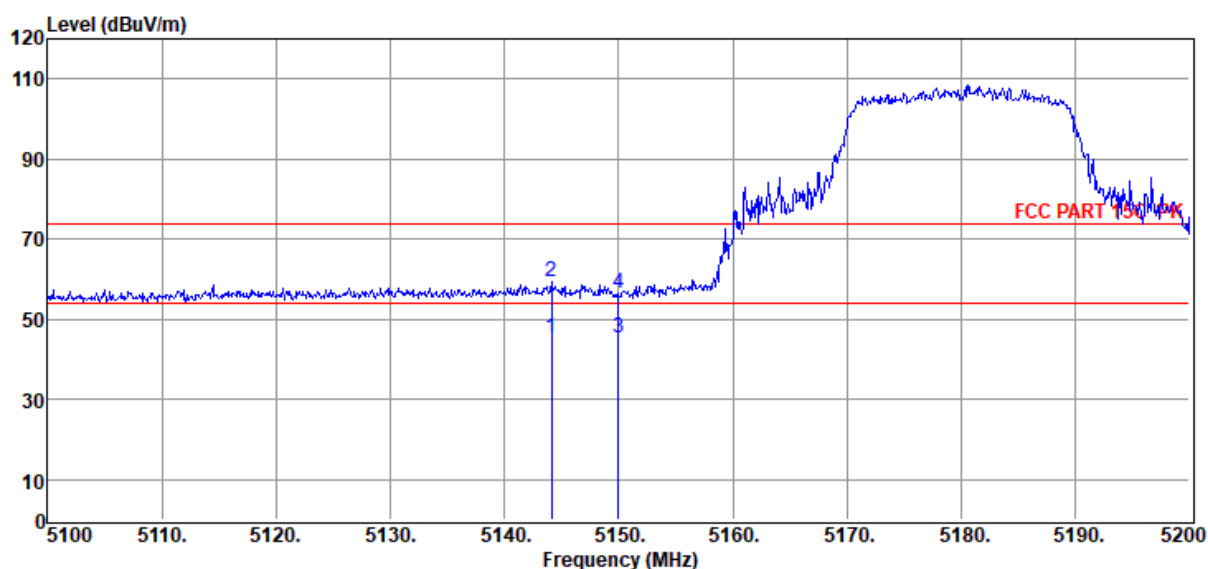
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AX20 5180 SU

Data: 183



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5144.10	39.18	33.01	40.41	2.55	0.94	45.27	54.00	-8.73	Average	VERTICAL
2	5144.10	53.33	33.01	40.41	2.55	0.94	59.42	74.00	-14.58	Peak	VERTICAL
3	5150.00	39.39	33.01	40.42	2.55	0.94	45.47	54.00	-8.53	Average	VERTICAL
4	5150.00	50.48	33.01	40.42	2.55	0.94	56.56	74.00	-17.44	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-21

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

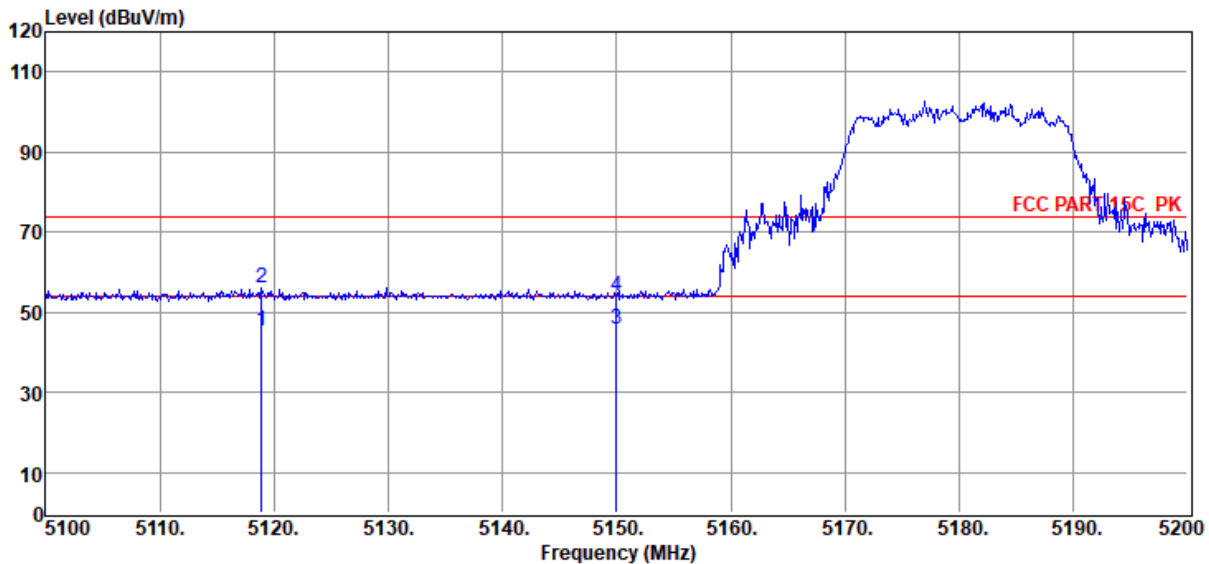
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AX20 5180 SU

Data: 184



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5118.90	39.14	33.03	40.41	2.55	0.94	45.25	54.00	-8.75	Average	HORIZONTAL
2	5118.90	49.99	33.03	40.41	2.55	0.94	56.10	74.00	-17.90	Peak	HORIZONTAL
3	5150.00	39.82	33.01	40.42	2.55	0.94	45.90	54.00	-8.10	Average	HORIZONTAL
4	5150.00	47.77	33.01	40.42	2.55	0.94	53.85	74.00	-20.15	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-21

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

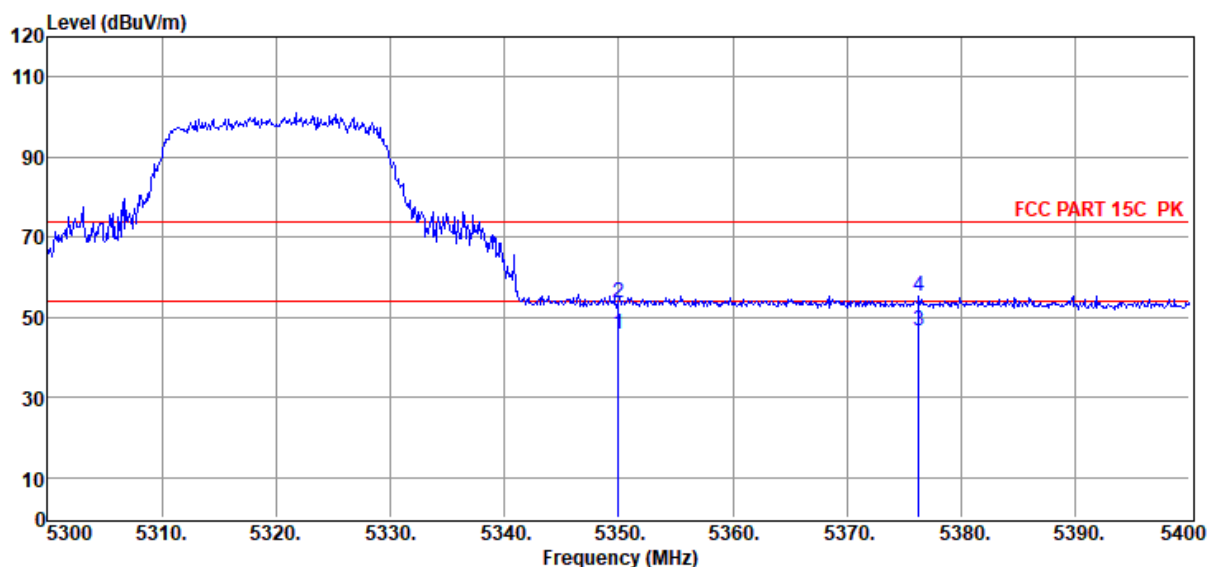
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AX20 5350 SU

Data: 185



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5350.00	39.63	32.89	40.44	2.56	0.99	45.63	54.00	-8.37	Average	HORIZONTAL
2	5350.00	47.59	32.89	40.44	2.56	0.99	53.59	74.00	-20.41	Peak	HORIZONTAL
3	5376.30	40.52	32.87	40.44	2.56	1.00	46.51	54.00	-7.49	Average	HORIZONTAL
4	5376.30	49.29	32.87	40.44	2.56	1.00	55.28	74.00	-18.72	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-21

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

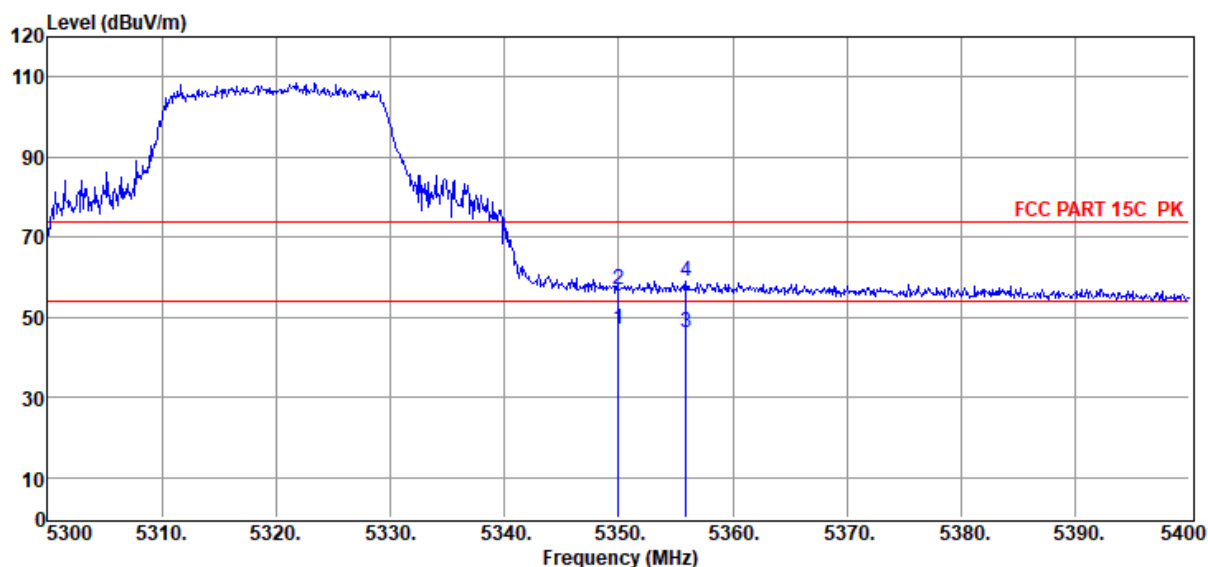
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AX20 5350 SU

Data: 186



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5350.00	41.05	32.89	40.44	2.56	0.99	47.05	54.00	-6.95	Average	VERTICAL
2	5350.00	50.81	32.89	40.44	2.56	0.99	56.81	74.00	-17.19	Peak	VERTICAL
3	5355.90	40.18	32.89	40.44	2.56	0.99	46.18	54.00	-7.82	Average	VERTICAL
4	5355.90	53.06	32.89	40.44	2.56	0.99	59.06	74.00	-14.94	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-21

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

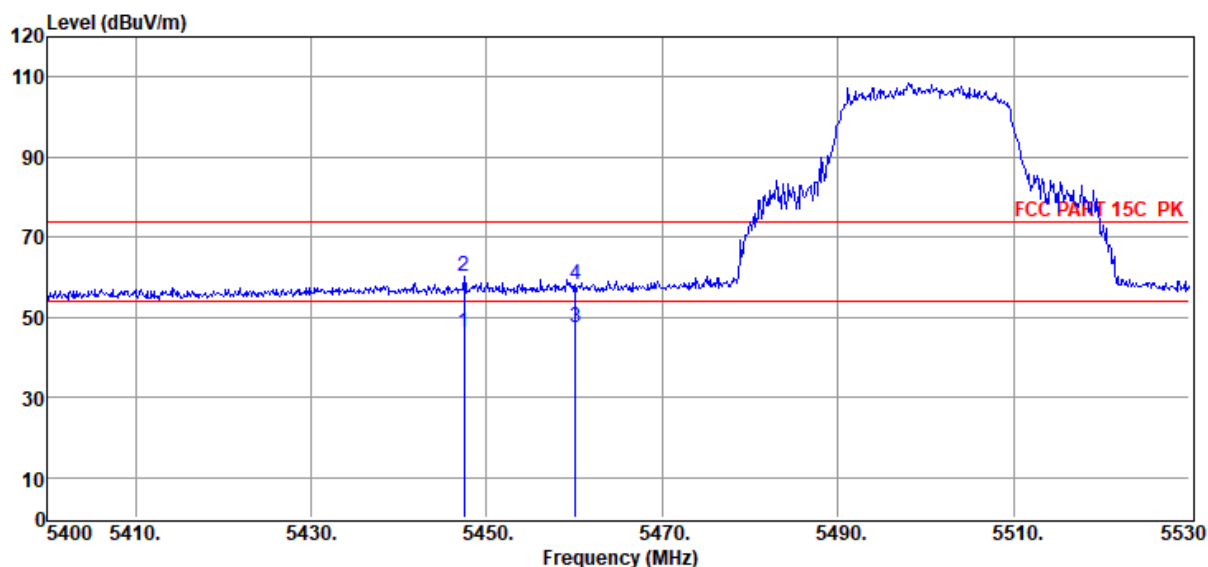
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AX20 5500 SU

Data: 187



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5447.45	40.28	32.83	40.44	2.57	1.01	46.25	54.00	-7.75	Average	VERTICAL
2	5447.45	54.30	32.83	40.44	2.57	1.01	60.27	74.00	-13.73	Peak	VERTICAL
3	5460.06	41.51	32.82	40.45	2.57	1.02	47.47	54.00	-6.53	Average	VERTICAL
4	5460.06	52.30	32.82	40.45	2.57	1.02	58.26	74.00	-15.74	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-21

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

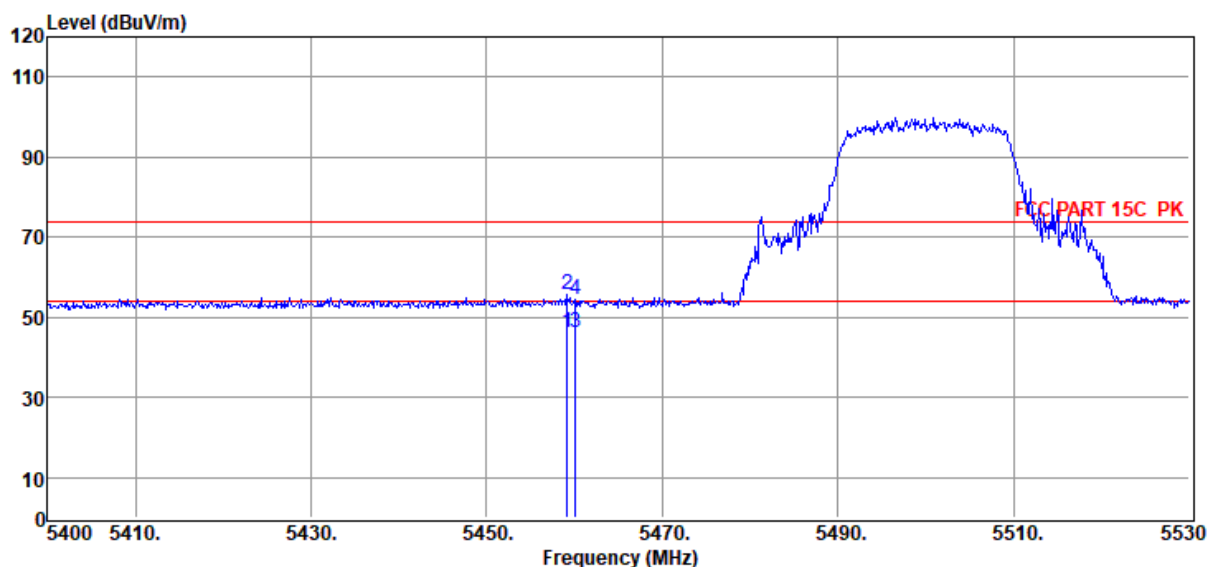
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AX20 5500 SU

Data: 188



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5459.15	40.23	32.82	40.45	2.57	1.02	46.19	54.00	-7.81	Average	HORIZONTAL
2	5459.15	49.57	32.82	40.45	2.57	1.02	55.53	74.00	-18.47	Peak	HORIZONTAL
3	5460.06	40.18	32.82	40.45	2.57	1.02	46.14	54.00	-7.86	Average	HORIZONTAL
4	5460.06	48.42	32.82	40.45	2.57	1.02	54.38	74.00	-19.62	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-21

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

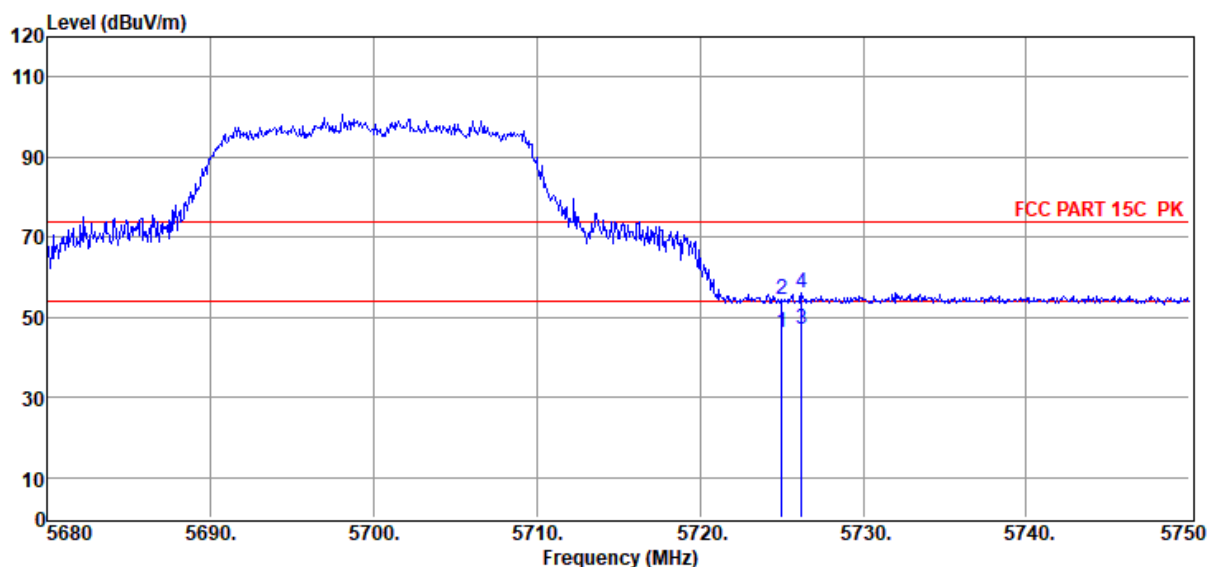
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AX20 5700 SU

Data: 189



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5725.01	39.61	33.34	40.47	2.78	1.08	46.34	54.00	-7.66	Average	HORIZONTAL
2	5725.01	47.67	33.34	40.47	2.78	1.08	54.40	74.00	-19.60	Peak	HORIZONTAL
3	5726.20	40.12	33.34	40.47	2.78	1.08	46.85	54.00	-7.15	Average	HORIZONTAL
4	5726.20	49.41	33.34	40.47	2.78	1.08	56.14	74.00	-17.86	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-21

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

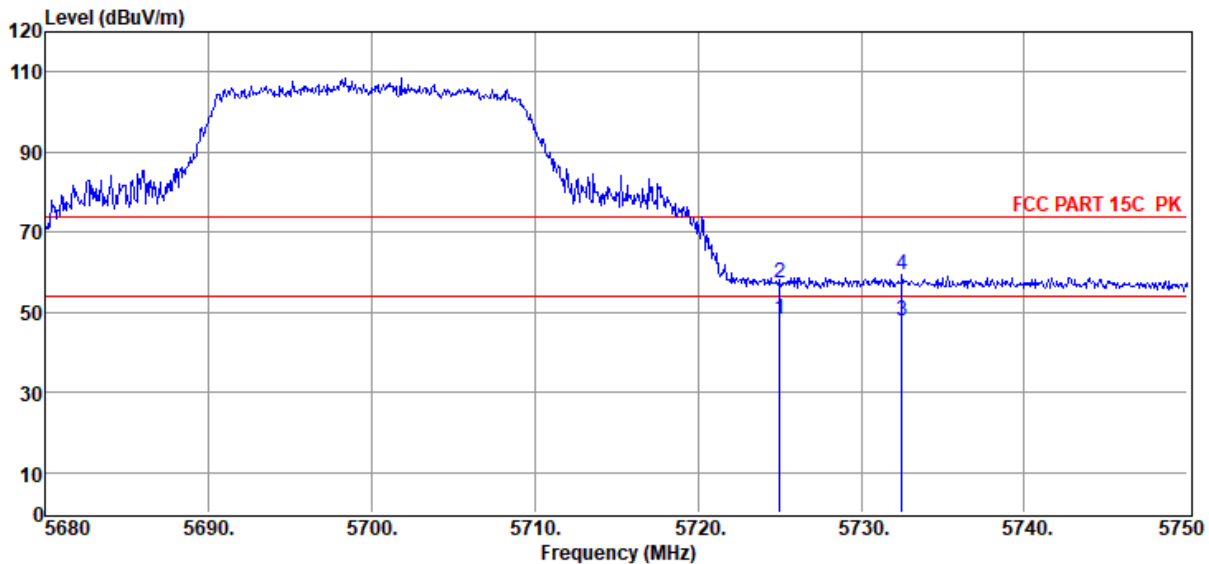
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AX20 5700 SU

Data: 190



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5725.01	41.56	33.34	40.47	2.78	1.08	48.29	54.00	-5.71	Average	VERTICAL
2	5725.01	50.59	33.34	40.47	2.78	1.08	57.32	74.00	-16.68	Peak	VERTICAL
3	5732.50	41.23	33.36	40.47	2.78	1.08	47.98	54.00	-6.02	Average	VERTICAL
4	5732.50	52.50	33.36	40.47	2.78	1.08	59.25	74.00	-14.75	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-21

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

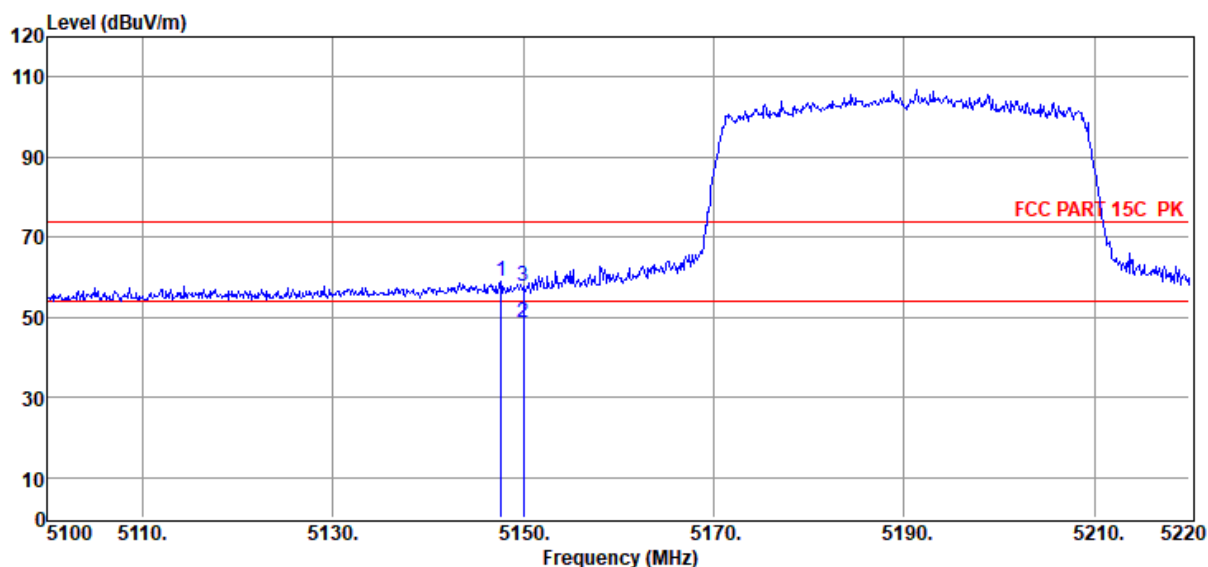
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AX40 5190 SU

Data: 191



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5147.64	52.82	33.01	40.41	2.55	0.94	58.91	74.00	-15.09	Peak	VERTICAL
2	5150.04	42.73	33.01	40.42	2.55	0.94	48.81	54.00	-5.19	Average	VERTICAL
3	5150.04	51.49	33.01	40.42	2.55	0.94	57.57	74.00	-16.43	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-21

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

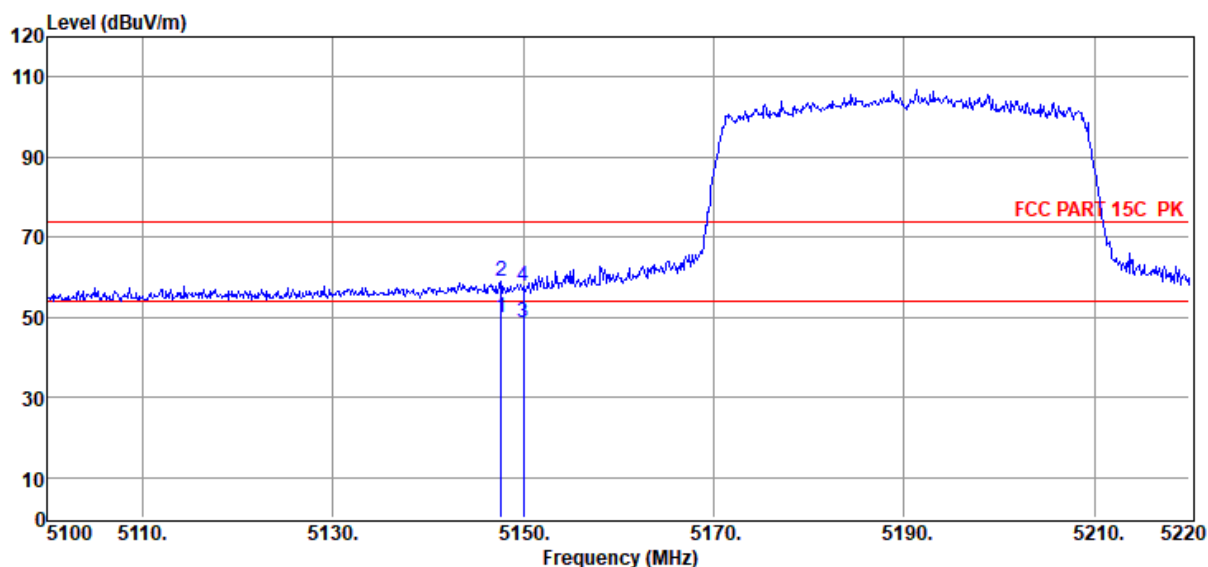
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AX40 5190 SU

Data: 192



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5147.64	43.65	33.01	40.41	2.55	0.94	49.74	54.00	-4.26	Average	VERTICAL
2	5147.64	52.82	33.01	40.41	2.55	0.94	58.91	74.00	-15.09	Peak	VERTICAL
3	5150.04	42.73	33.01	40.42	2.55	0.94	48.81	54.00	-5.19	Average	VERTICAL
4	5150.04	51.49	33.01	40.42	2.55	0.94	57.57	74.00	-16.43	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

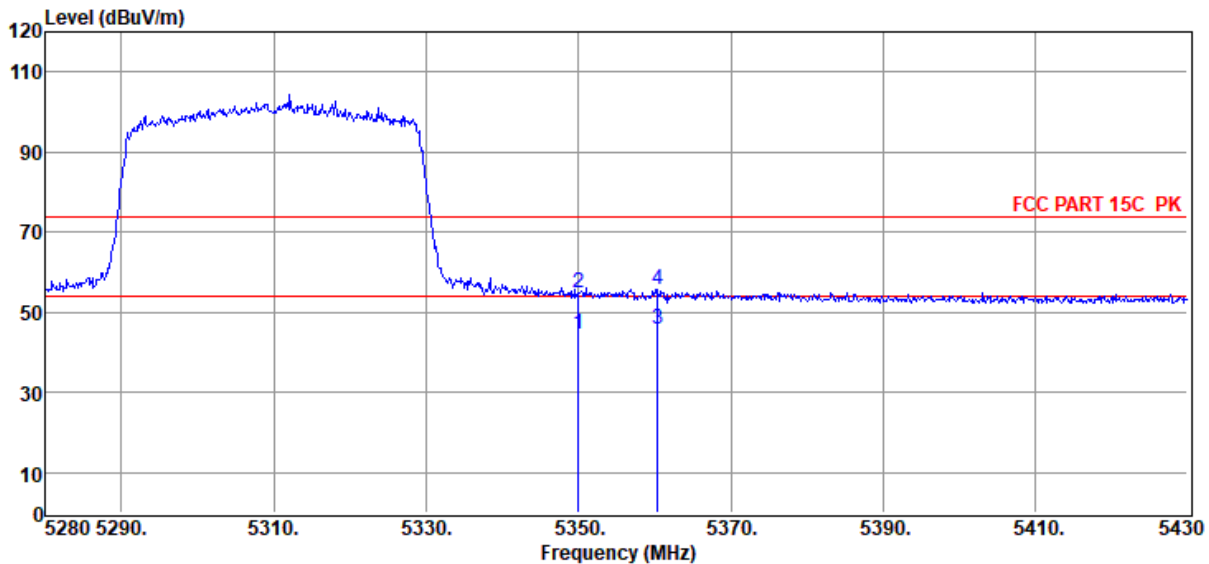
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6**Test Date** : 2022-03-21**Tested By** : Kennys Zhang**EUT** : Multi-Channel Soundbar**Model Number** : BAR 300**Power Supply** : AC 120V 60Hz**Test Mode** : Tx Mode**Condition** : Temp:24.5°C,Humi:55%,Press:100.1kPa**Antenna/Distance** : 2021 BBHA 9120D 3#/3m/VERTICAL**Memo** : 11AX40 5310 SU

Data: 193



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5350.05	38.43	32.89	40.44	2.56	0.99	44.43	54.00	-9.57	Average	VERTICAL
2	5350.05	49.03	32.89	40.44	2.56	0.99	55.03	74.00	-18.97	Peak	VERTICAL
3	5360.40	39.81	32.88	40.44	2.56	0.99	45.80	54.00	-8.20	Average	VERTICAL
4	5360.40	49.75	32.88	40.44	2.56	0.99	55.74	74.00	-18.26	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-21

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

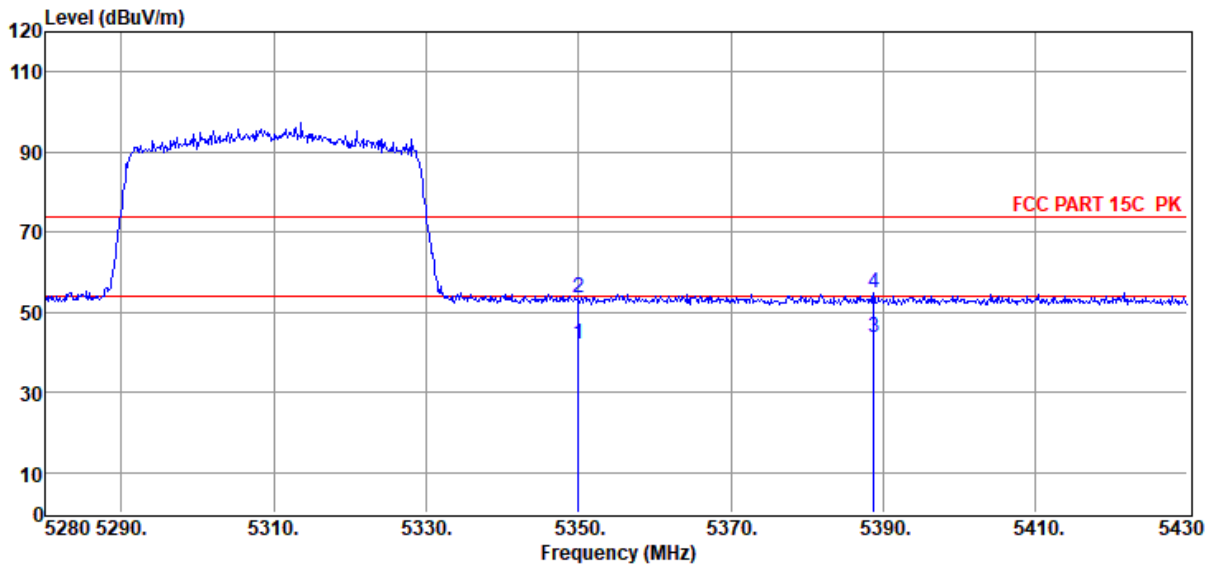
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AX40 5310 SU

Data: 194



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5350.05	36.17	32.89	40.44	2.56	0.99	42.17	54.00	-11.83	Average	HORIZONTAL
2	5350.05	47.76	32.89	40.44	2.56	0.99	53.76	74.00	-20.24	Peak	HORIZONTAL
3	5388.75	37.88	32.87	40.44	2.56	1.00	43.87	54.00	-10.13	Average	HORIZONTAL
4	5388.75	48.97	32.87	40.44	2.56	1.00	54.96	74.00	-19.04	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-21

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

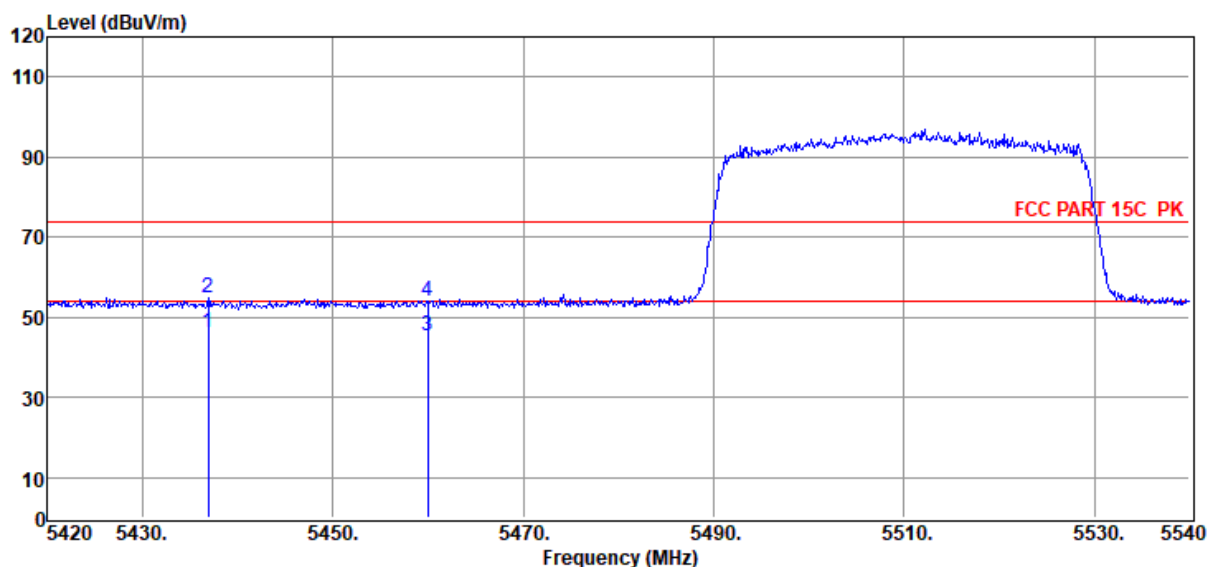
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AX40 5510 SU

Data: 195



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5436.92	40.10	32.84	40.44	2.57	1.01	46.08	54.00	-7.92	Average	HORIZONTAL
2	5436.92	48.86	32.84	40.44	2.57	1.01	54.84	74.00	-19.16	Peak	HORIZONTAL
3	5459.96	39.28	32.82	40.45	2.57	1.02	45.24	54.00	-8.76	Average	HORIZONTAL
4	5459.96	47.86	32.82	40.45	2.57	1.02	53.82	74.00	-20.18	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-21

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

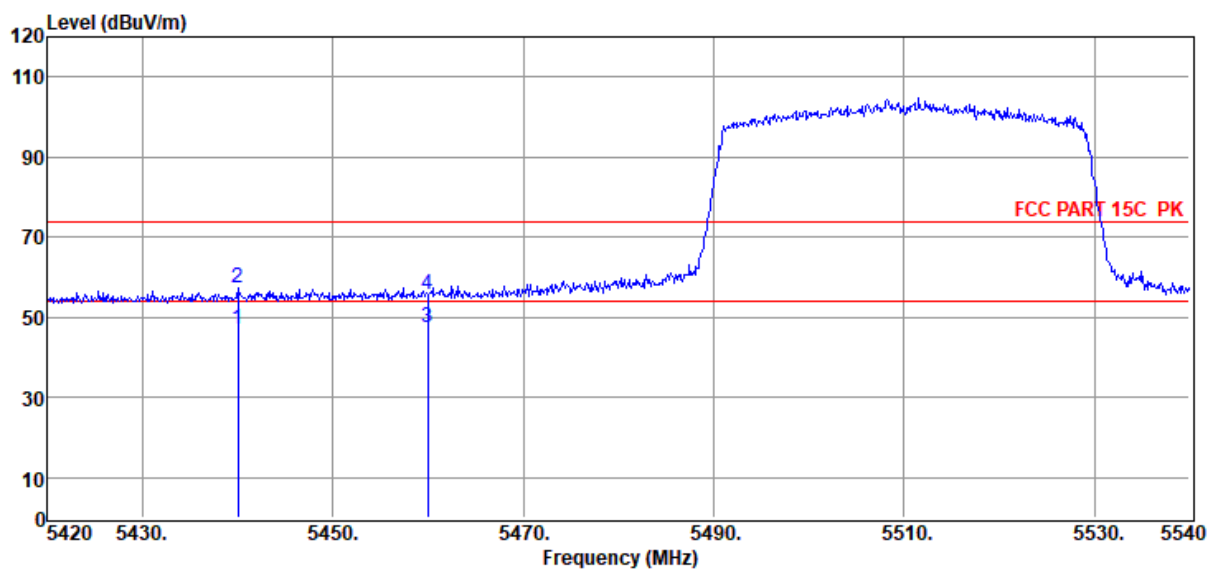
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AX40 5510 SU

Data: 196



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5440.04	41.09	32.84	40.44	2.57	1.01	47.07	54.00	-6.93	Average	VERTICAL
2	5440.04	51.20	32.84	40.44	2.57	1.01	57.18	74.00	-16.82	Peak	VERTICAL
3	5459.96	41.28	32.82	40.45	2.57	1.02	47.24	54.00	-6.76	Average	VERTICAL
4	5459.96	49.89	32.82	40.45	2.57	1.02	55.85	74.00	-18.15	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-21

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

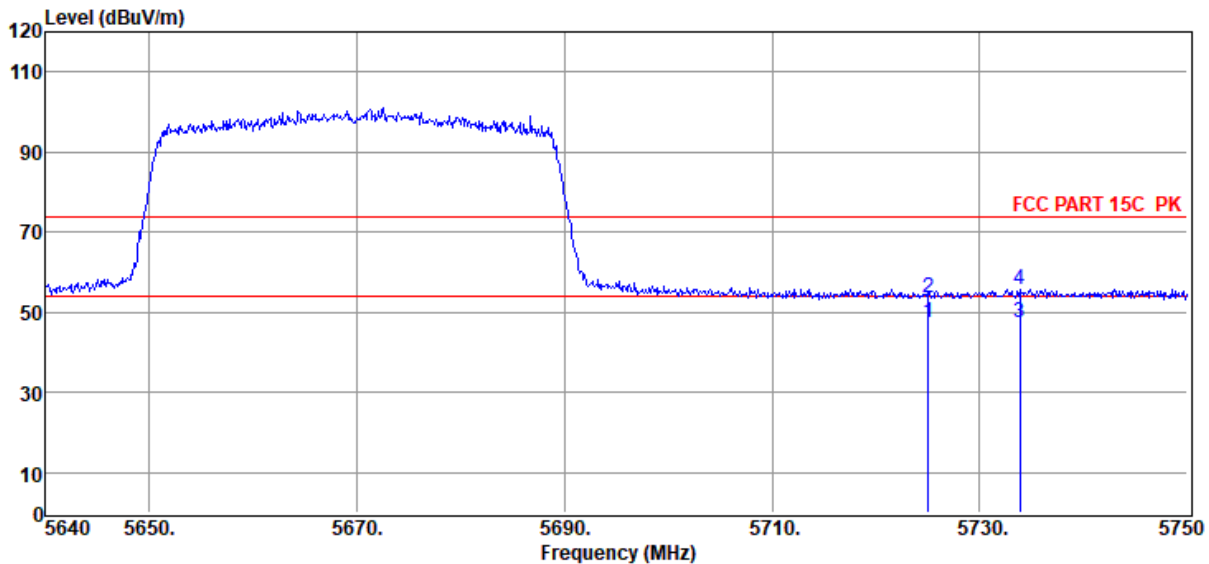
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AX40 5670 SU

Data: 197



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5725.03	40.50	33.34	40.47	2.78	1.08	47.23	54.00	-6.77	Average	VERTICAL
2	5725.03	47.01	33.34	40.47	2.78	1.08	53.74	74.00	-20.26	Peak	VERTICAL
3	5733.83	40.53	33.36	40.47	2.79	1.08	47.29	54.00	-6.71	Average	VERTICAL
4	5733.83	49.06	33.36	40.47	2.79	1.08	55.82	74.00	-18.18	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-21

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

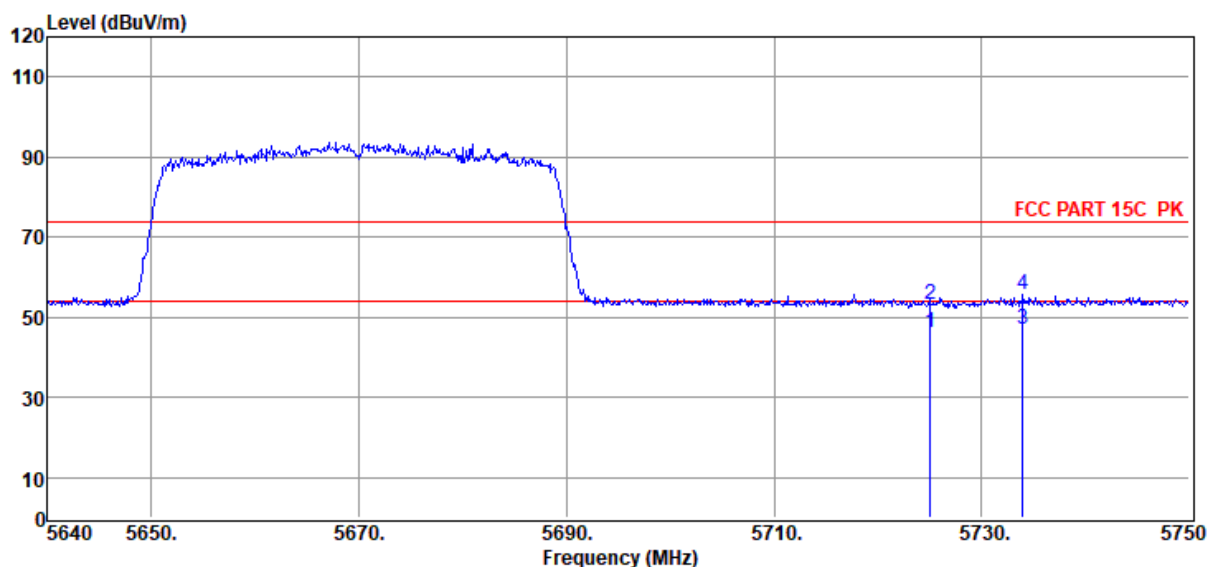
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AX40 5670 SU

Data: 198



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5725.03	39.50	33.34	40.47	2.78	1.08	46.23	54.00	-7.77	Average	HORIZONTAL
2	5725.03	46.54	33.34	40.47	2.78	1.08	53.27	74.00	-20.73	Peak	HORIZONTAL
3	5733.94	40.17	33.36	40.47	2.79	1.08	46.93	54.00	-7.07	Average	HORIZONTAL
4	5733.94	48.91	33.36	40.47	2.79	1.08	55.67	74.00	-18.33	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-21

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

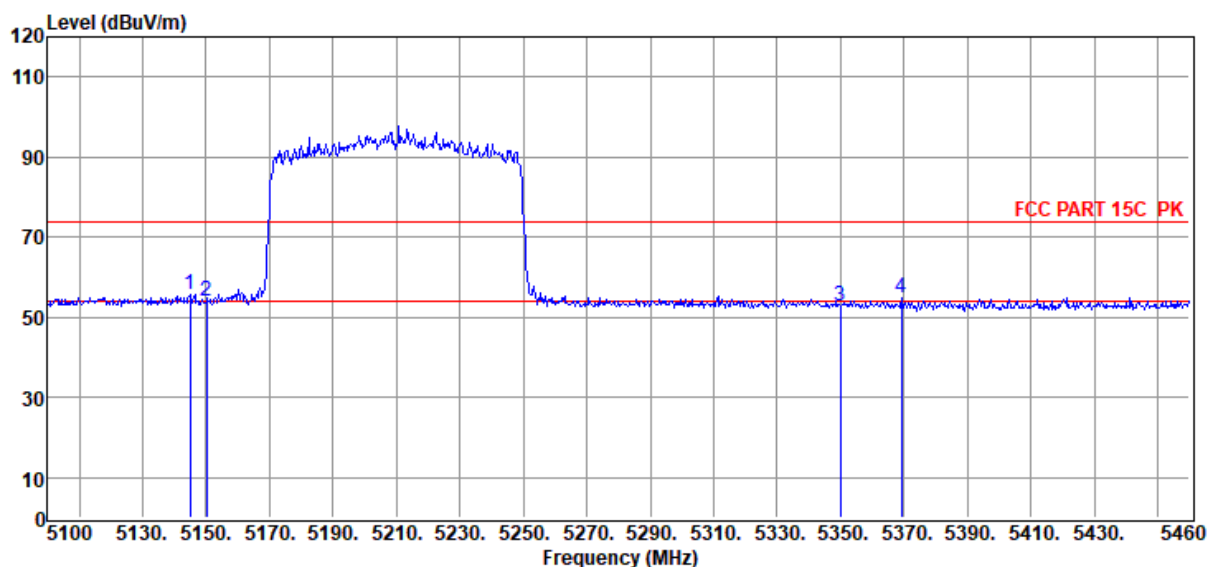
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AX80 5210 SU

Data: 199



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5145.00	49.55	33.01	40.41	2.55	0.94	55.64	74.00	-18.36	Peak	HORIZONTAL
2	5150.04	47.81	33.01	40.42	2.55	0.94	53.89	74.00	-20.11	Peak	HORIZONTAL
3	5349.84	46.90	32.89	40.43	2.56	0.99	52.91	74.00	-21.09	Peak	HORIZONTAL
4	5369.28	48.96	32.88	40.44	2.56	0.99	54.95	74.00	-19.05	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-21

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

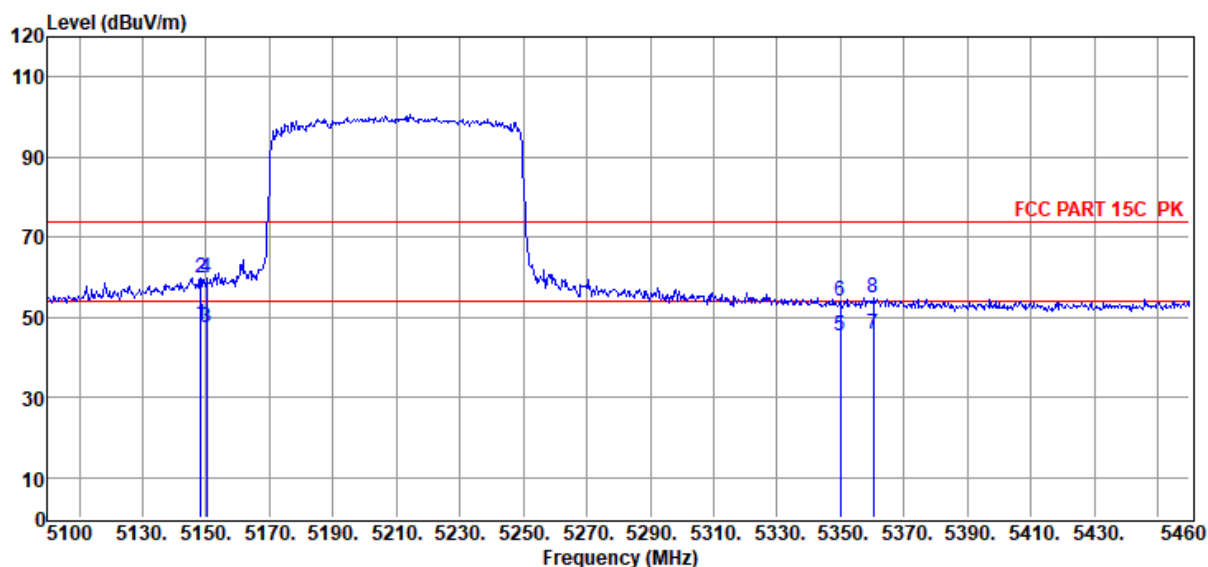
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AX80 5210 SU

Data: 200



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5148.24	42.15	33.01	40.41	2.55	0.94	48.24	54.00	-5.76	Average	VERTICAL
2	5148.24	53.80	33.01	40.41	2.55	0.94	59.89	74.00	-14.11	Peak	VERTICAL
3	5150.04	41.31	33.01	40.42	2.55	0.94	47.39	54.00	-6.61	Average	VERTICAL
4	5150.04	53.51	33.01	40.42	2.55	0.94	59.59	74.00	-14.41	Peak	VERTICAL
5	5349.84	39.51	32.89	40.43	2.56	0.99	45.52	54.00	-8.48	Average	VERTICAL
6	5349.84	48.03	32.89	40.43	2.56	0.99	54.04	74.00	-19.96	Peak	VERTICAL
7	5360.28	39.63	32.88	40.44	2.56	0.99	45.62	54.00	-8.38	Average	VERTICAL
8	5360.28	48.77	32.88	40.44	2.56	0.99	54.76	74.00	-19.24	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-21

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

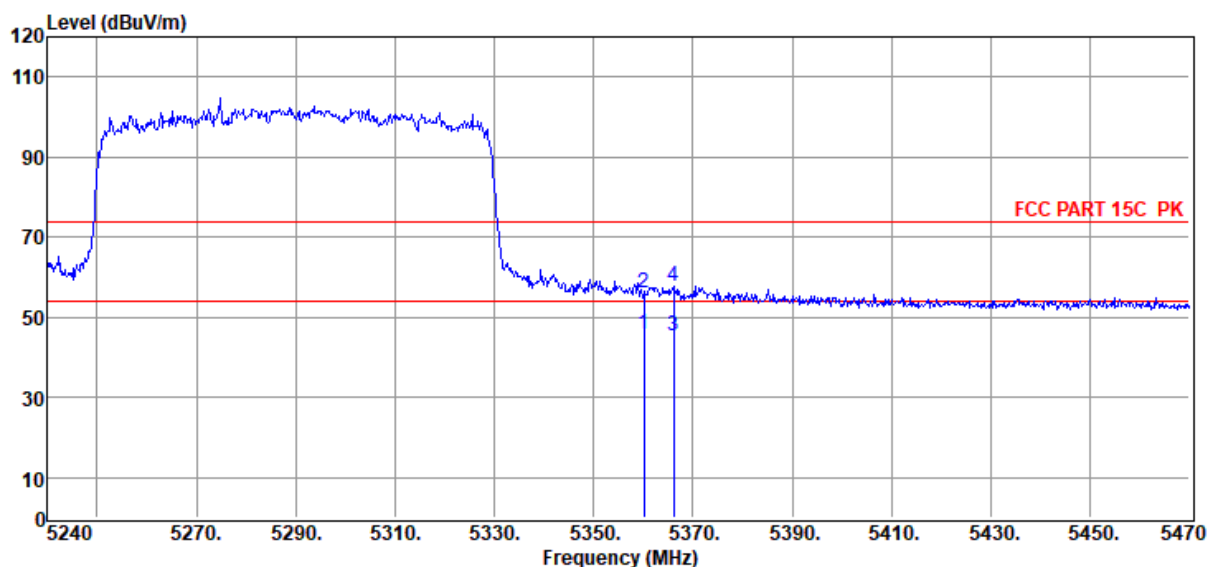
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AX80 5290 SU

Data: 201



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5360.06	39.85	32.88	40.44	2.56	0.99	45.84	54.00	-8.16	Average	VERTICAL
2	5360.06	50.02	32.88	40.44	2.56	0.99	56.01	74.00	-17.99	Peak	VERTICAL
3	5366.04	39.52	32.88	40.44	2.56	0.99	45.51	54.00	-8.49	Average	VERTICAL
4	5366.04	51.95	32.88	40.44	2.56	0.99	57.94	74.00	-16.06	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-21

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

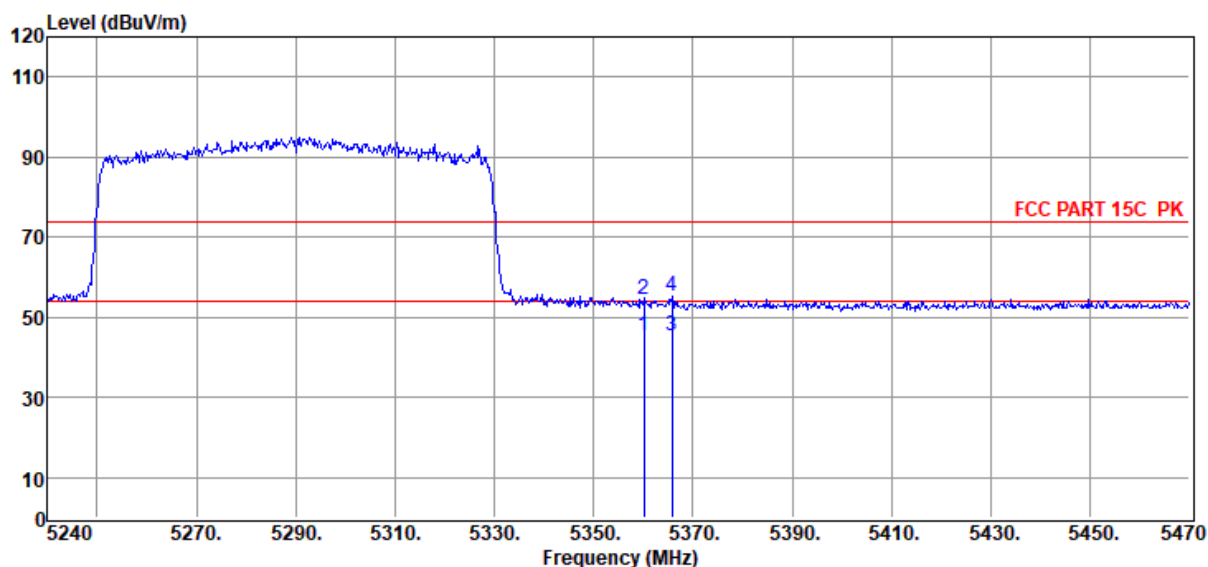
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AX80 5290 SU

Data: 202



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5360.06	39.19	32.88	40.44	2.56	0.99	45.18	54.00	-8.82	Average	HORIZONTAL
2	5360.06	48.49	32.88	40.44	2.56	0.99	54.48	74.00	-19.52	Peak	HORIZONTAL
3	5365.81	39.52	32.88	40.44	2.56	0.99	45.51	54.00	-8.49	Average	HORIZONTAL
4	5365.81	49.12	32.88	40.44	2.56	0.99	55.11	74.00	-18.89	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-21

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

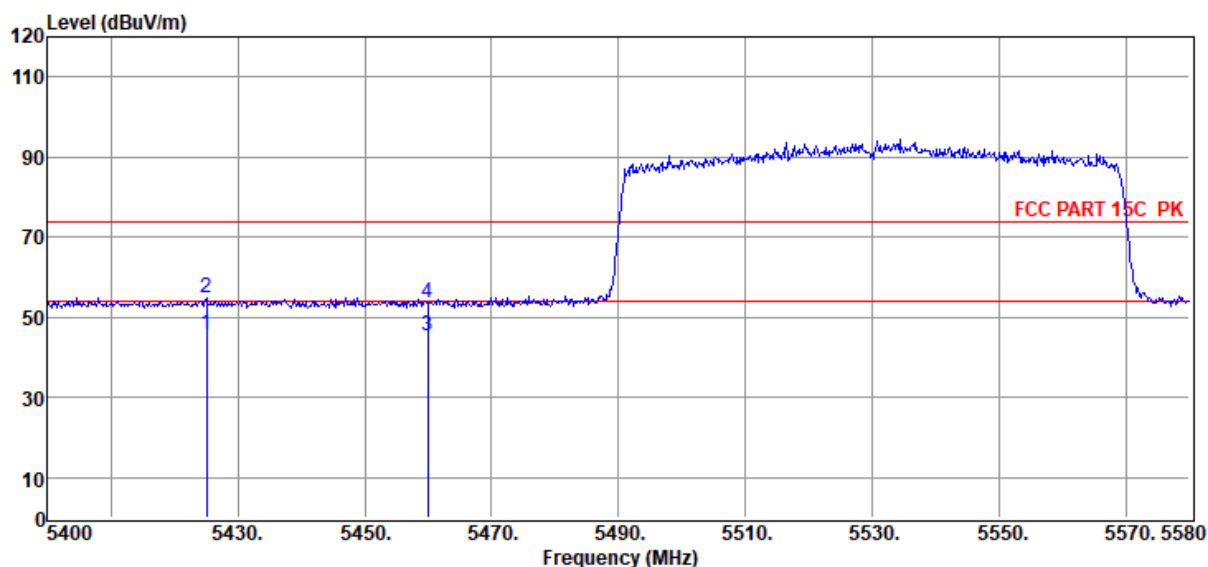
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AX80 5580 SU

Data: 203



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5425.02	39.84	32.84	40.44	2.57	1.01	45.82	54.00	-8.18	Average	HORIZONTAL
2	5425.02	48.91	32.84	40.44	2.57	1.01	54.89	74.00	-19.11	Peak	HORIZONTAL
3	5459.94	39.51	32.82	40.45	2.57	1.02	45.47	54.00	-8.53	Average	HORIZONTAL
4	5459.94	47.81	32.82	40.45	2.57	1.02	53.77	74.00	-20.23	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-21

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

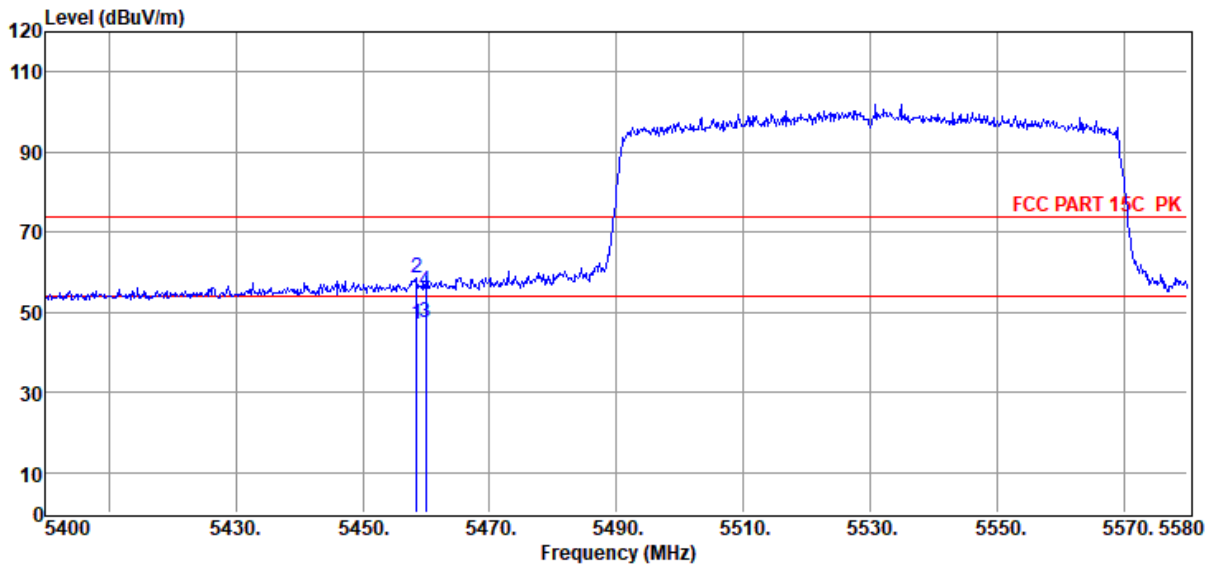
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AX80 5580 SU

Data: 204



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5458.50	41.18	32.82	40.45	2.57	1.02	47.14	54.00	-6.86	Average	VERTICAL
2	5458.50	52.43	32.82	40.45	2.57	1.02	58.39	74.00	-15.61	Peak	VERTICAL
3	5459.94	41.51	32.82	40.45	2.57	1.02	47.47	54.00	-6.53	Average	VERTICAL
4	5459.94	49.29	32.82	40.45	2.57	1.02	55.25	74.00	-18.75	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-21

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

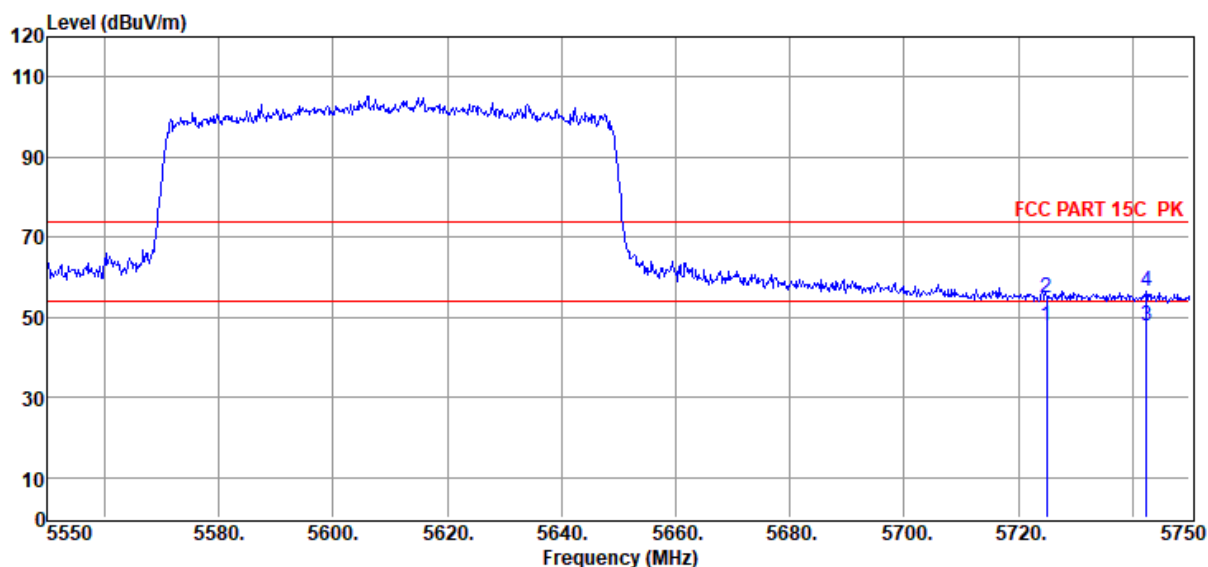
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AX80 5610 SU

Data: 205



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5725.00	41.19	33.34	40.47	2.78	1.08	47.92	54.00	-6.08	Average	VERTICAL
2	5725.00	48.18	33.34	40.47	2.78	1.08	54.91	74.00	-19.09	Peak	VERTICAL
3	5742.40	41.14	33.38	40.47	2.79	1.08	47.92	54.00	-6.08	Average	VERTICAL
4	5742.40	49.69	33.38	40.47	2.79	1.08	56.47	74.00	-17.53	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q21123008-2E BAR300\FCC
ABOVE 1G AX.EM6

Test Date : 2022-03-21

Tested By : Kennys Zhang

EUT : Multi-Channel Soundbar

Model Number : BAR 300

Power Supply : AC 120V 60Hz

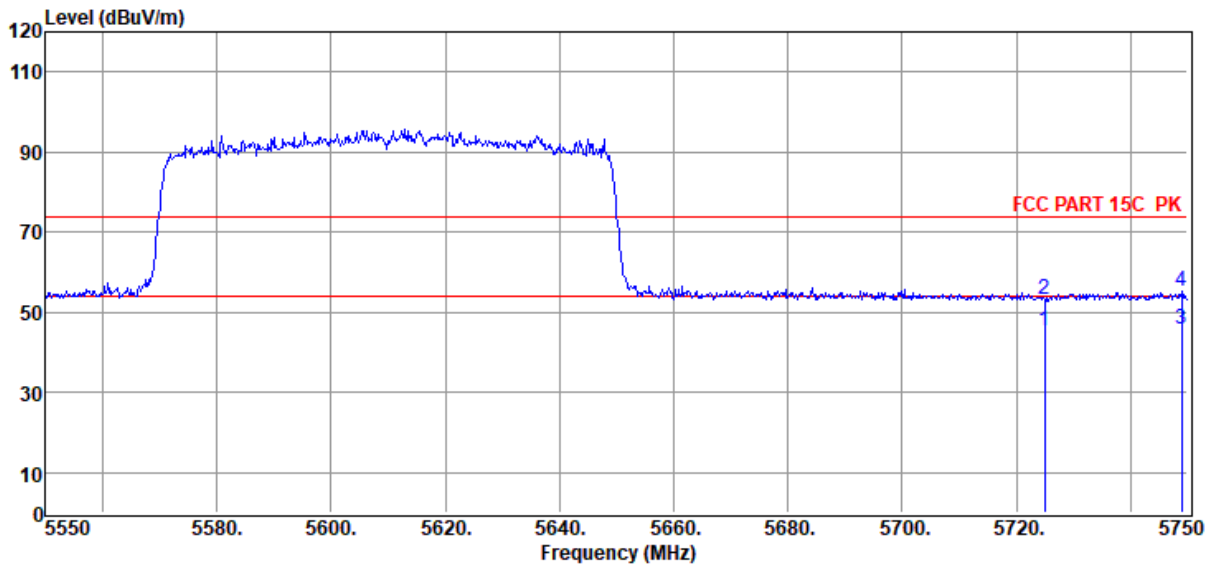
Test Mode : Tx Mode

Condition : Temp:24.5°C,Humi:55%,Press:100.1kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AX80 5610 SU

Data: 206



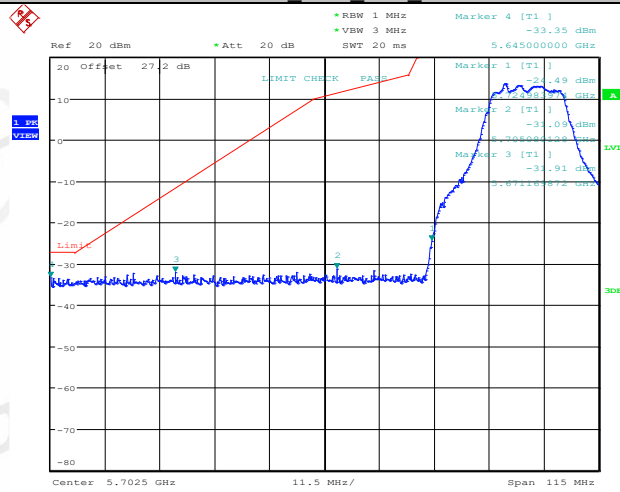
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5725.00	38.50	33.34	40.47	2.78	1.08	45.23	54.00	-8.77	Average	HORIZONTAL
2	5725.00	46.59	33.34	40.47	2.78	1.08	53.32	74.00	-20.68	Peak	HORIZONTAL
3	5749.00	39.14	33.40	40.47	2.80	1.08	45.95	54.00	-8.05	Average	HORIZONTAL
4	5749.00	48.34	33.40	40.47	2.80	1.08	55.15	74.00	-18.85	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.

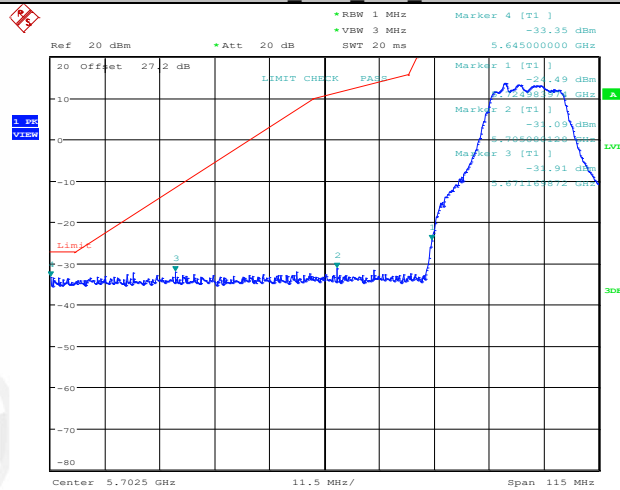
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

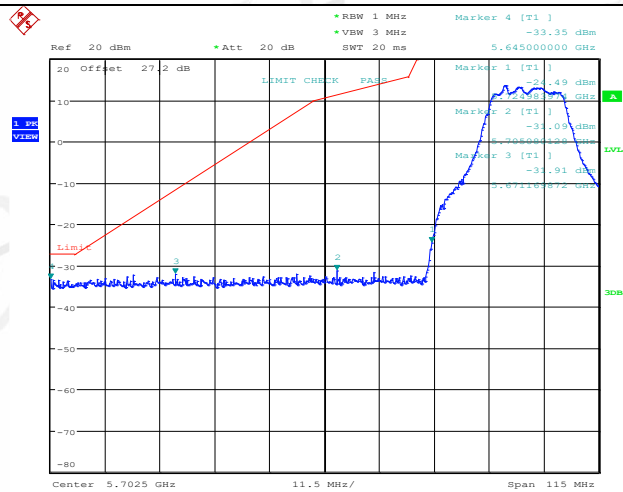
11A_Ant1_Low 5745



11A_Ant1_Low 5745

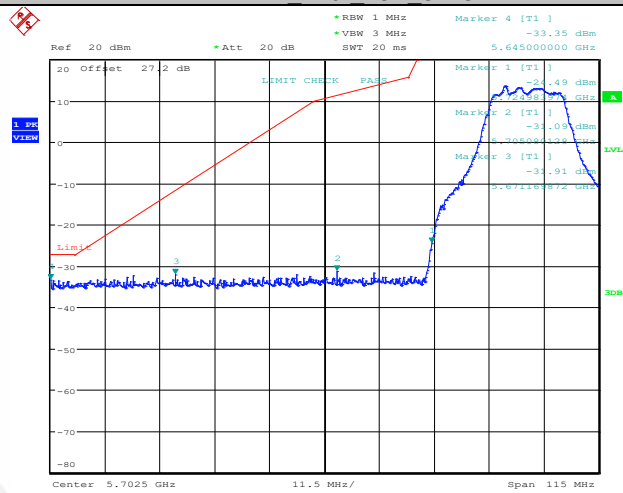


11A_Ant1_Low 5745



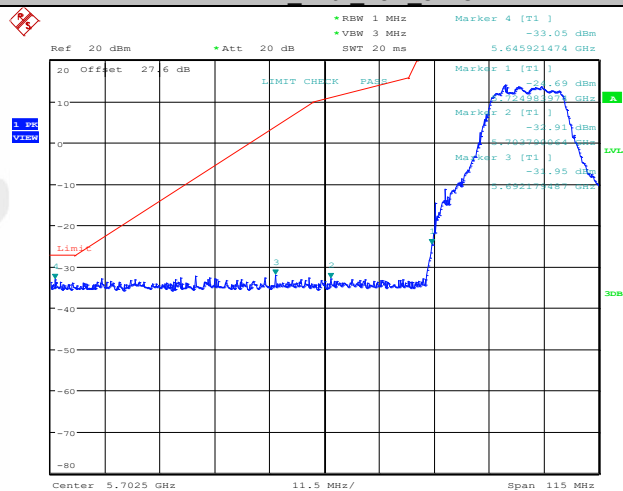
Date: 25.FEB.2022 14:09:22

11A Ant1 Low 5745



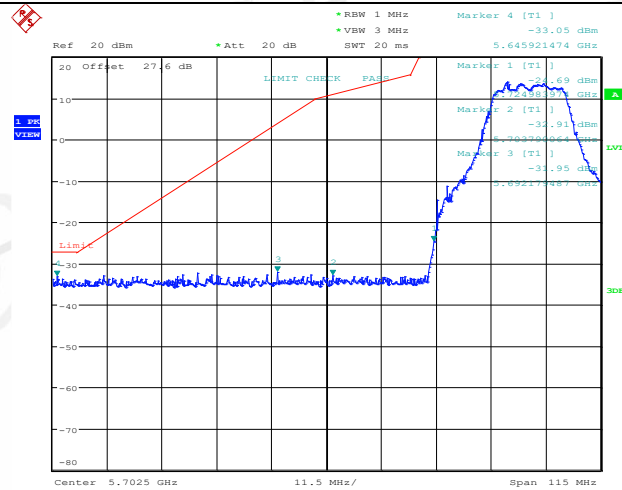
Date: 25.FEB.2022 14:09:22

11A Ant2 Low 5745

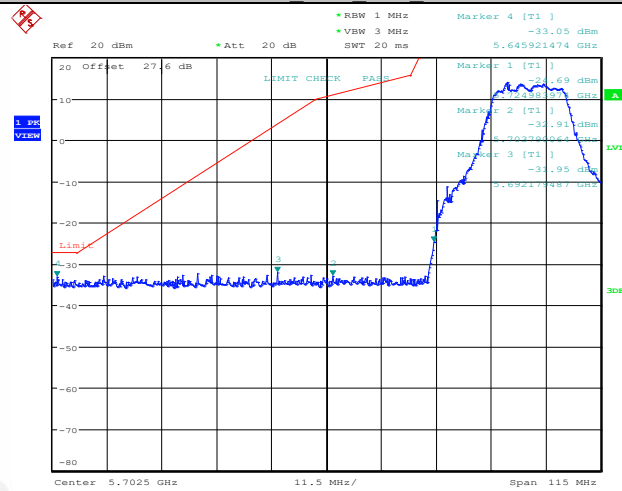


Date: 25.FEB.2022 14:18:01

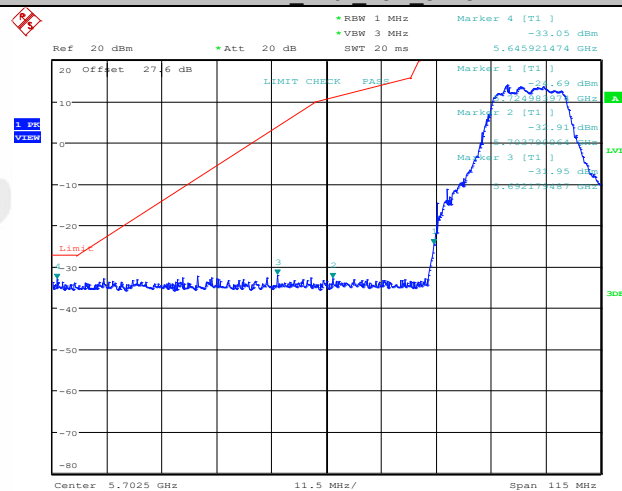
11A_Ant2_Low_5745



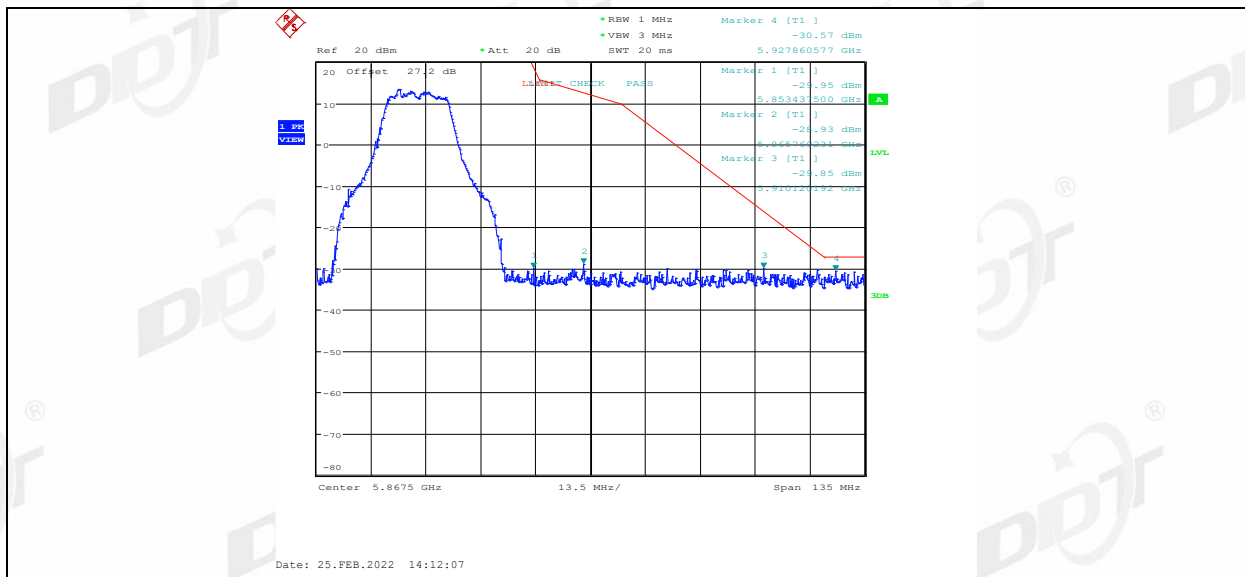
11A Ant2 Low 5745



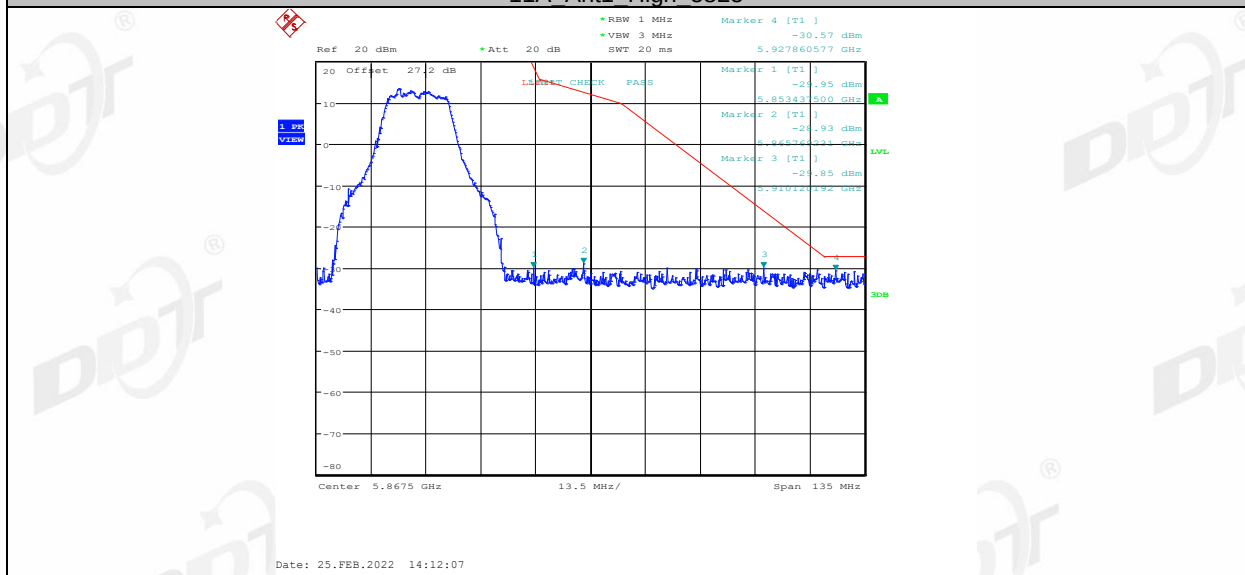
11A Ant2 Low 5745



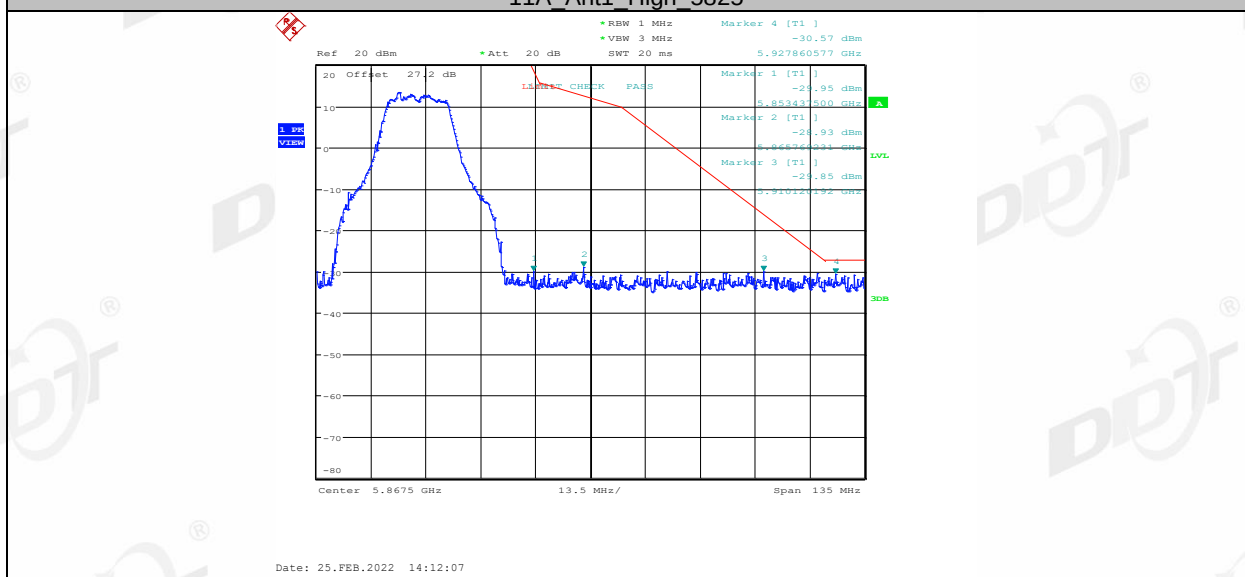
11A Ant1 High 5825



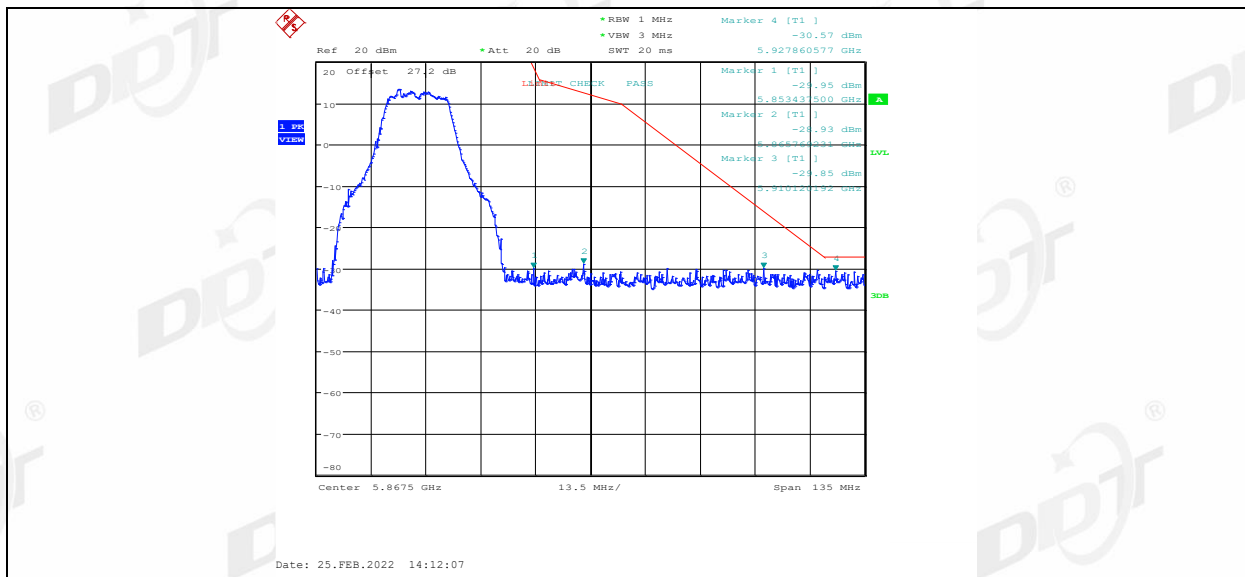
11A Ant1 High 5825



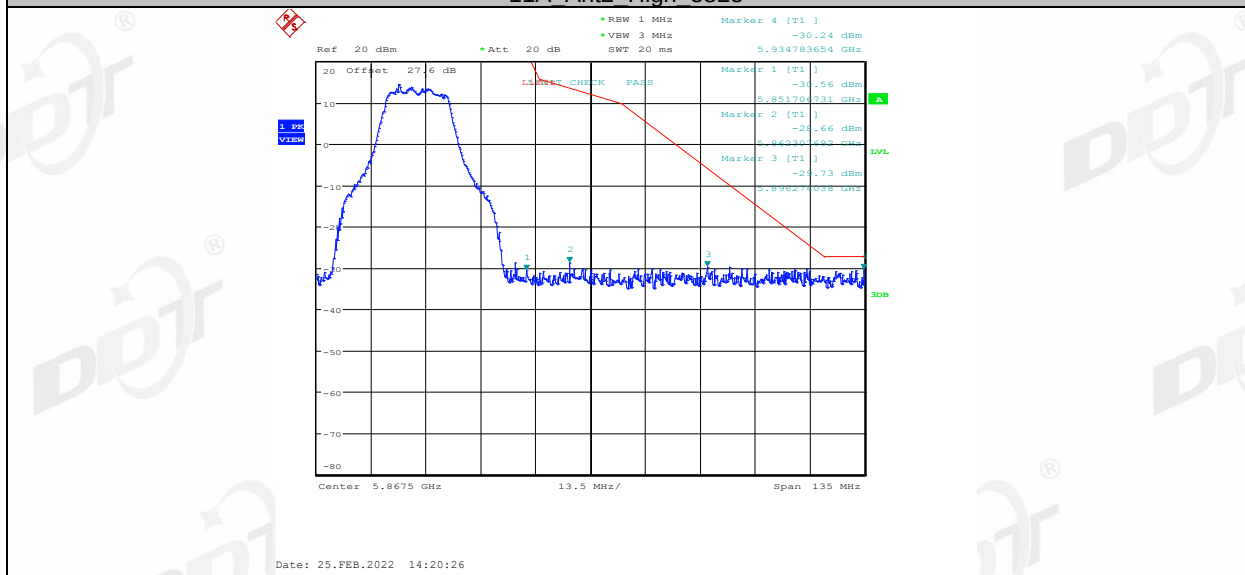
11A Ant1 High 5825



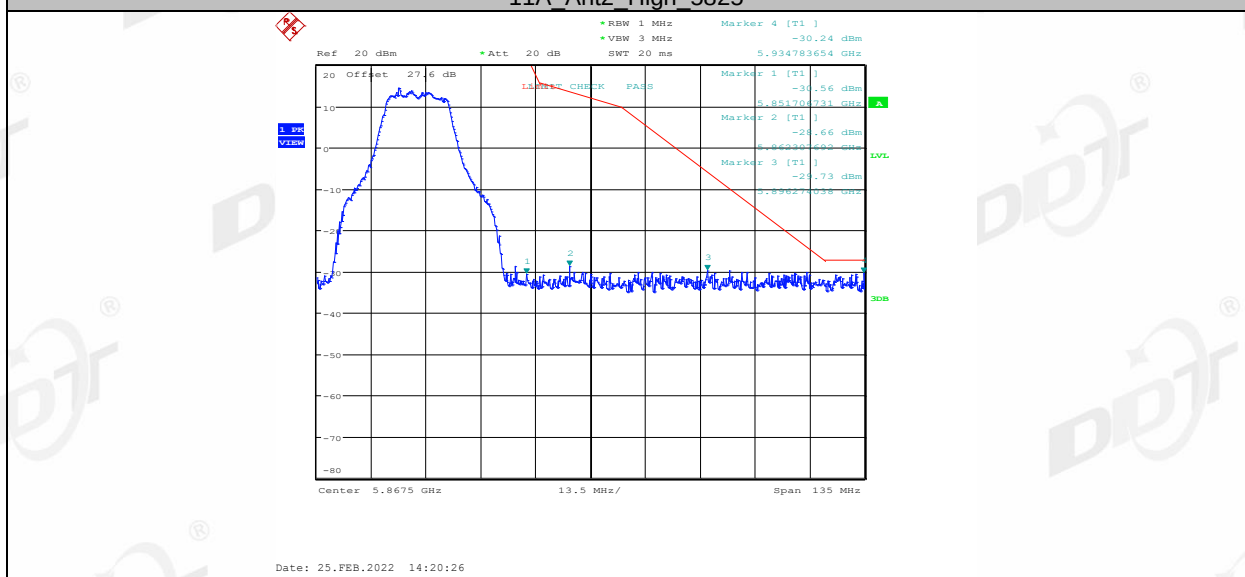
11A Ant1 High 5825



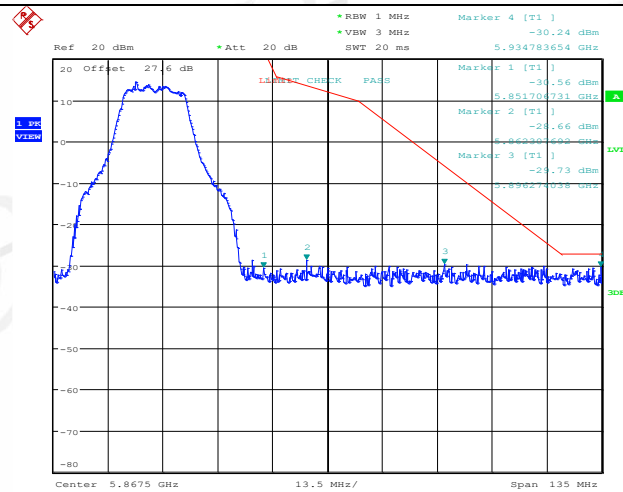
11A Ant2 High 5825



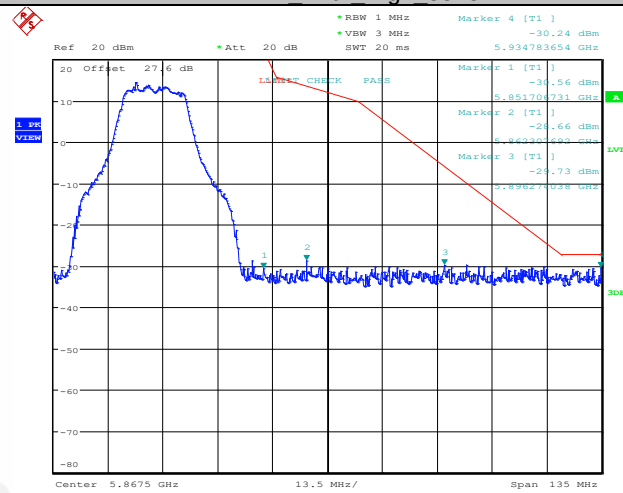
11A Ant2 High 5825



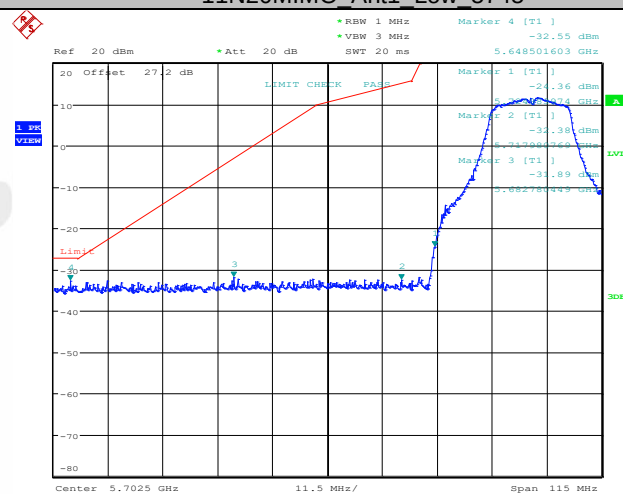
11A Ant2 High 5825



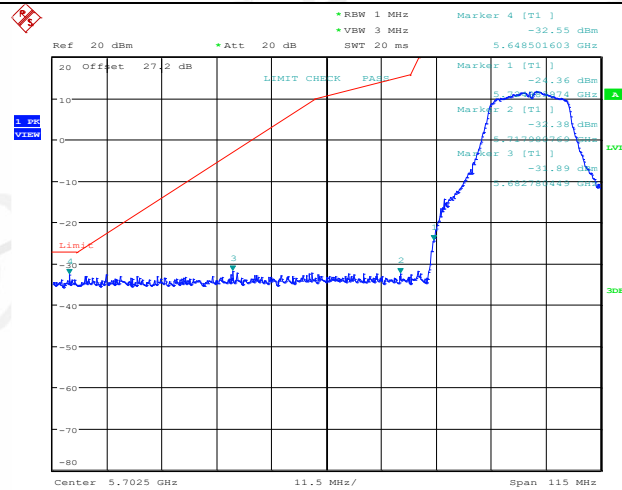
11A Ant2 High 5825



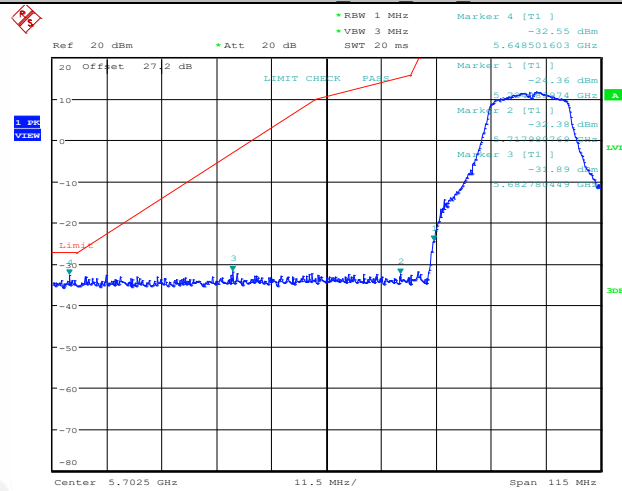
11N20MIMO Ant1 Low 5745



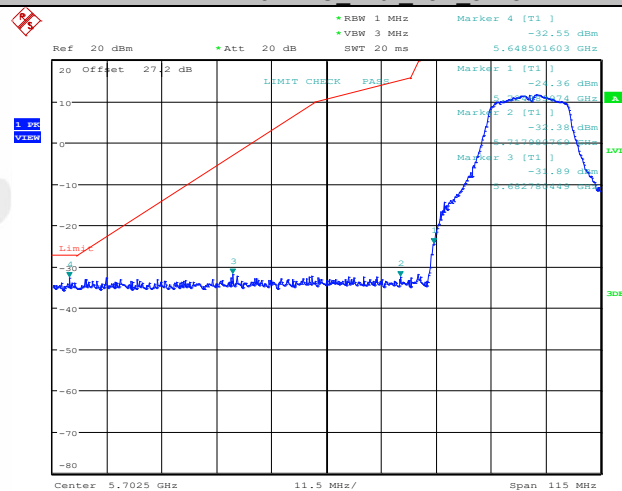
11N20MIMO Ant1 Low 5745



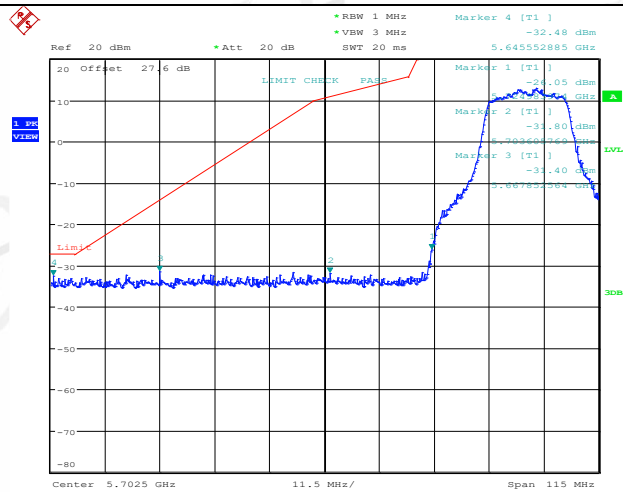
11N20MIMO Ant1 Low 5745



11N20MIMO Ant1 Low 5745

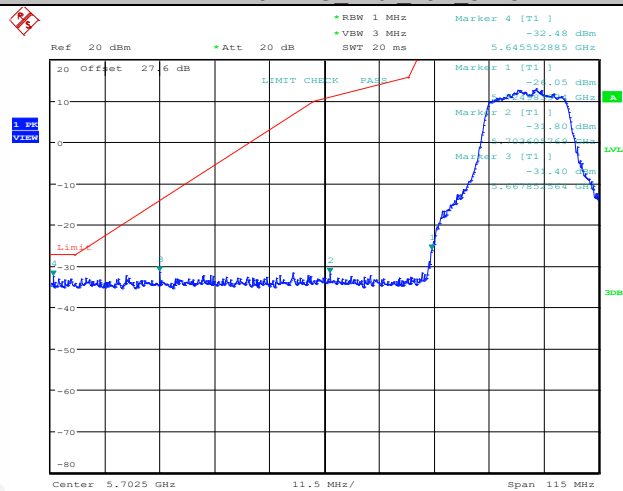


11N20MIMO Ant2 Low 5745



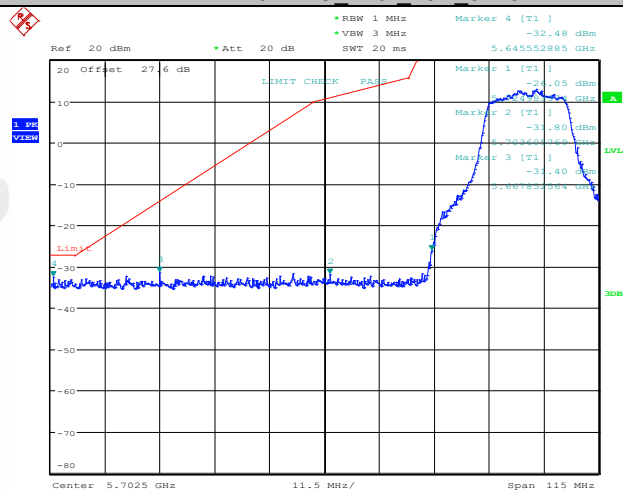
Date: 25.FEB.2022 14:30:17

11N20MIMO_Ant2_Low_5745



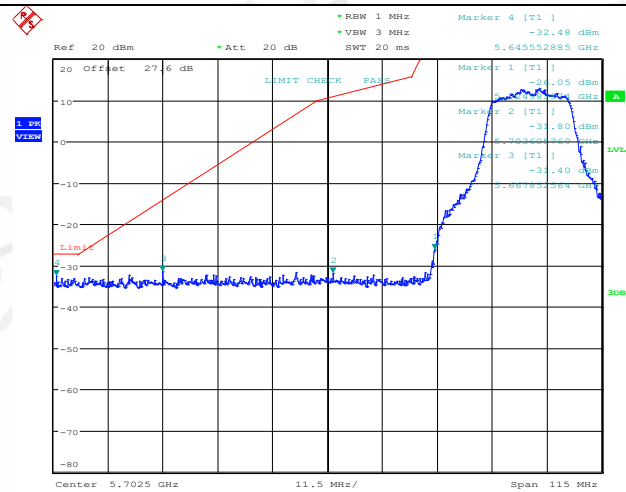
Date: 25.FEB.2022 14:30:17

11N20MIMO Ant2 Low 5745

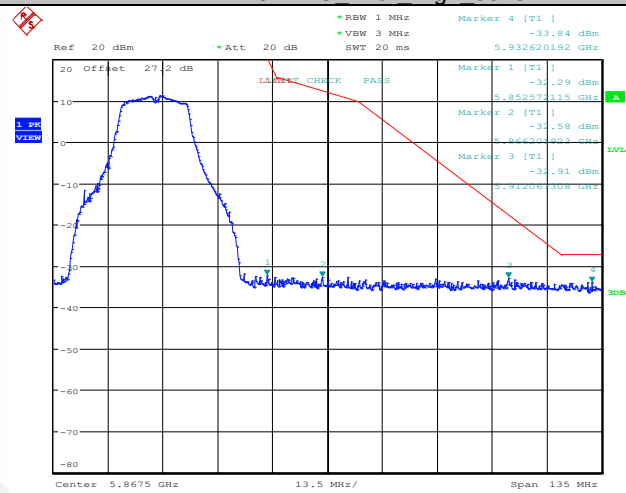


Date: 25.FEB.2022 14:30:17

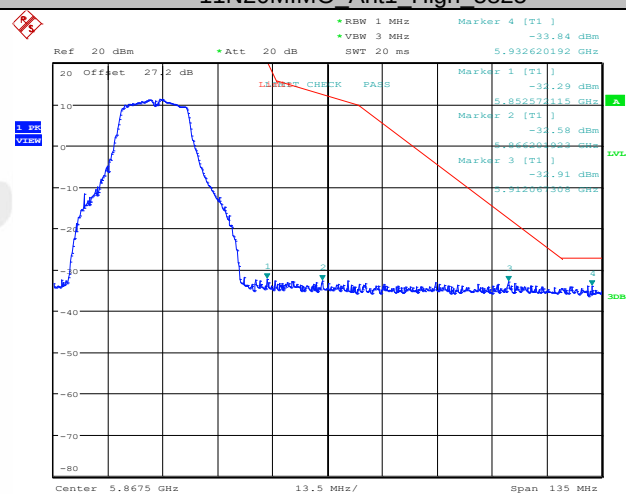
11N20MIMO Ant2 Low 5745



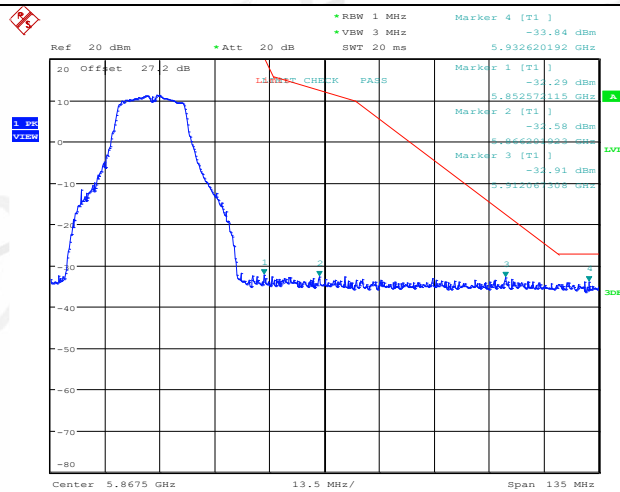
11N20MIMO_Ant1_High_5825



11N20MIMO_Ant1_High_5825

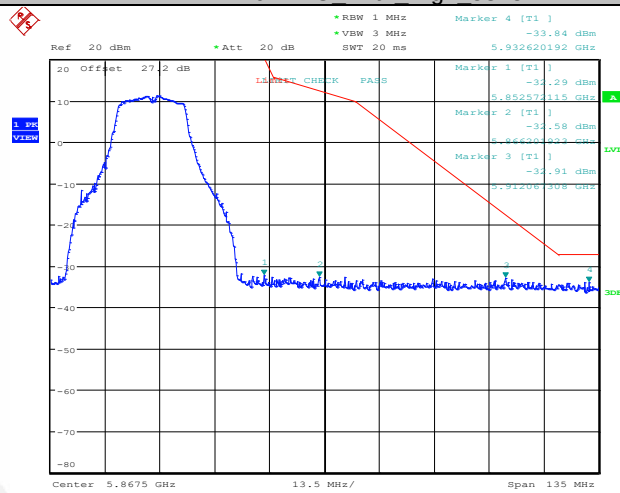


11N20MIMO_Ant1_High_5825



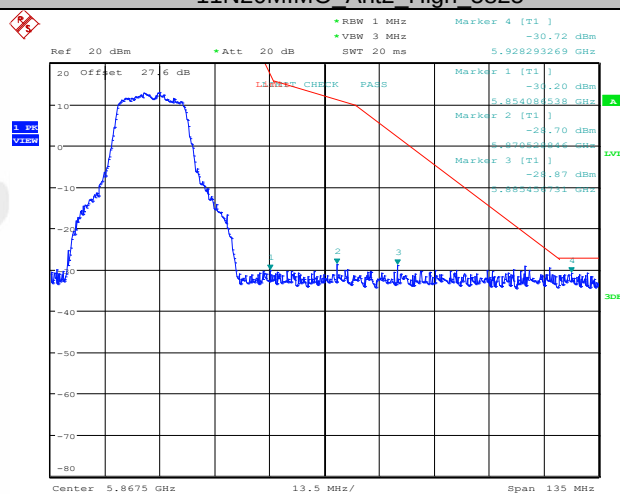
Date: 25.FEB.2022 14:34:41

11N20MIMO Ant1 High 5825



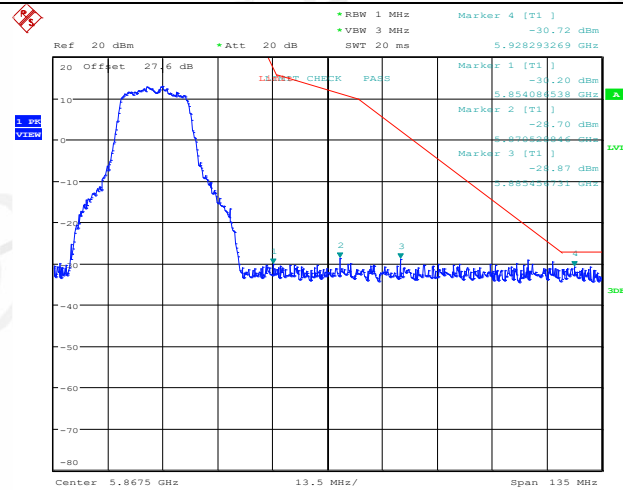
Date: 25.FEB.2022 14:34:41

11N20MIMO Ant2 High 5825



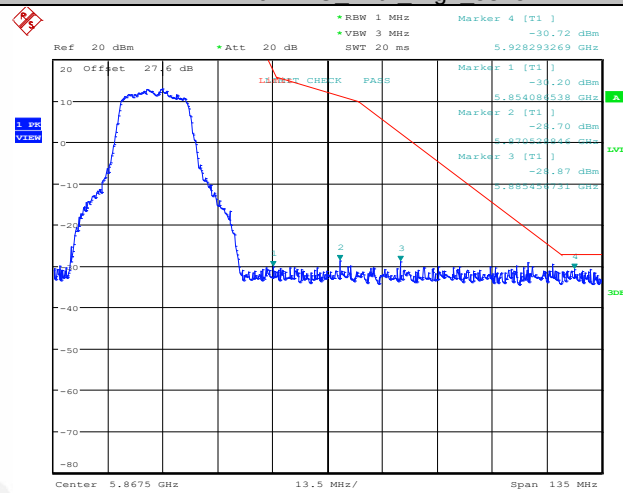
Date: 25.FEB.2022 14:36:34

11N20MIMO Ant2 High 5825



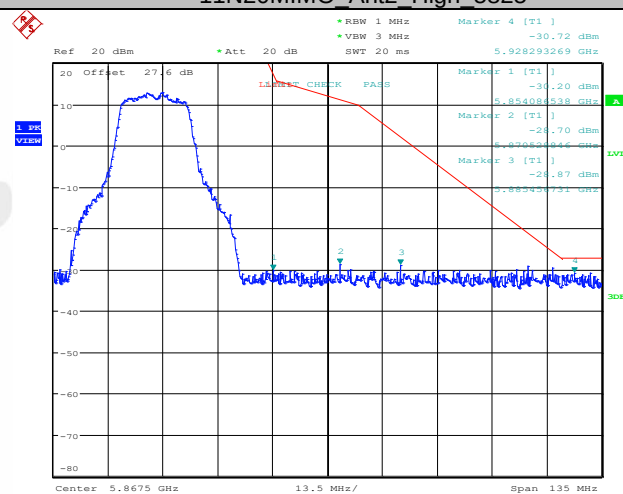
Date: 25.FEB.2022 14:36:34

11N20MIMO Ant2 High 5825



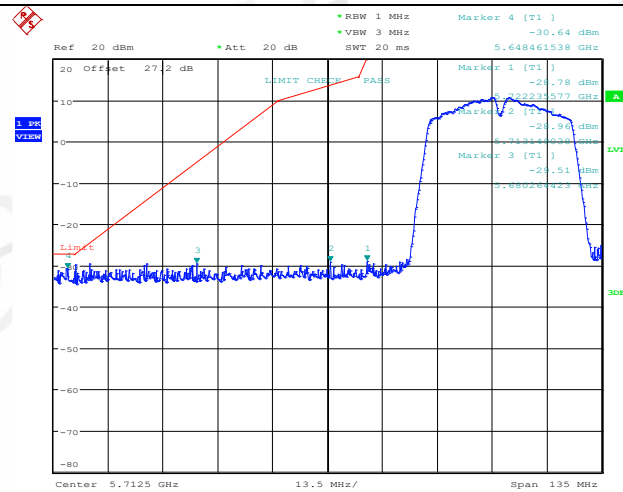
Date: 25.FEB.2022 14:36:34

11N20MIMO Ant2 High 5825



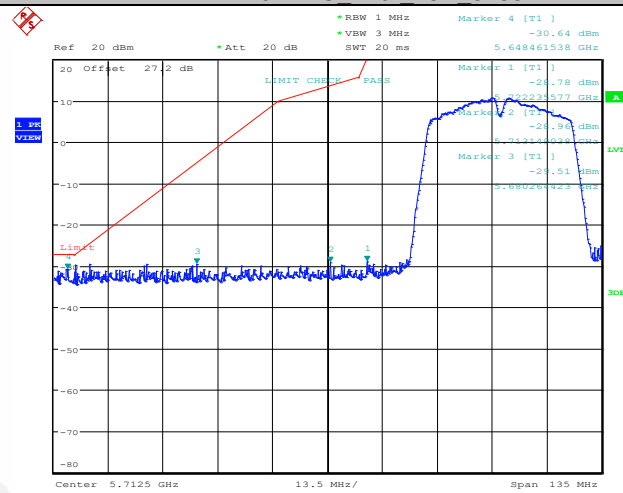
Date: 25.FEB.2022 14:36:34

11N40MIMO Ant1 Low 5755



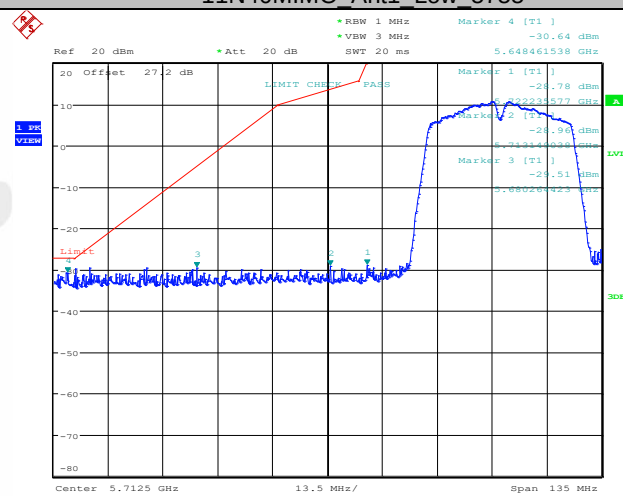
Date: 25.FEB.2022 15:03:18

11N40MIMO Ant1 Low 5755



Date: 25.FEB.2022 15:03:18

11N40MIMO Ant1 Low 5755



Date: 25.FEB.2022 15:03:18

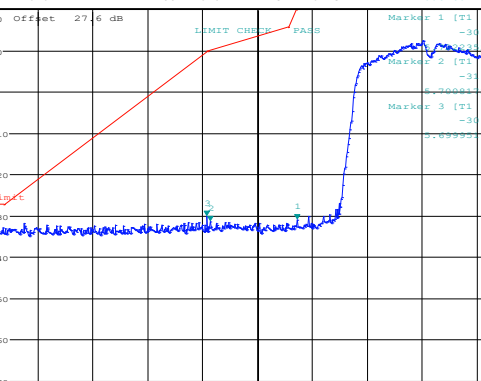
11N40MIMO Ant1 Low 5755



The screenshot displays a Spectrum Analyzer window with the following settings and data:

- Settings:**
 - Ref: 20 dBm
 - Att: 20 dB
 - RBW: 1 MHz
 - VBW: 3 MHz
 - Span: 135 MHz
 - Center: 5.7125 GHz
 - SWT: 20 ms
 - Freq: 5.646514423 GHz
- Y-Axis (Power Density):** Ranges from -80 dBm to 20 dBm.
- X-Axis (Frequency):** Ranges from 5.7125 GHz to 5.7135 GHz.
- Traces:**
 - A red trace labeled "LIMIT CURVE" starts at -30 dBm and rises to -10 dBm.
 - A blue trace shows the signal spectrum, which is flat at -30 dBm until approximately 5.7132 GHz, where it rises sharply to about -10 dBm.
- Markers:**
 - Marker 1 [T1]: -30.95 dBm
 - Marker 2 [T1]: -31.30 dBm
 - Marker 3 [T1]: -30.03 dBm
- Controls:**
 - Buttons: "1 Hz View", "Limit", "Marker".
 - Sliders: "Offset", "dB", "MHz", "ms", "GHz".

Date: 25.FEB.2022 15:05:00



RBW 1 MHz
 VBW 3 MHz
 SWT 20 ms

Ref 20 dBm
 Att 20 dB

1.98 V/m

20 Offset 27.6 dB
 LIMIT CHECK PASS

Marker 1 [T1]
 -30.95 dBm
 5.8477 GHz

Marker 2 [T1]
 -30.30 dBm
 5.79081308 GHz

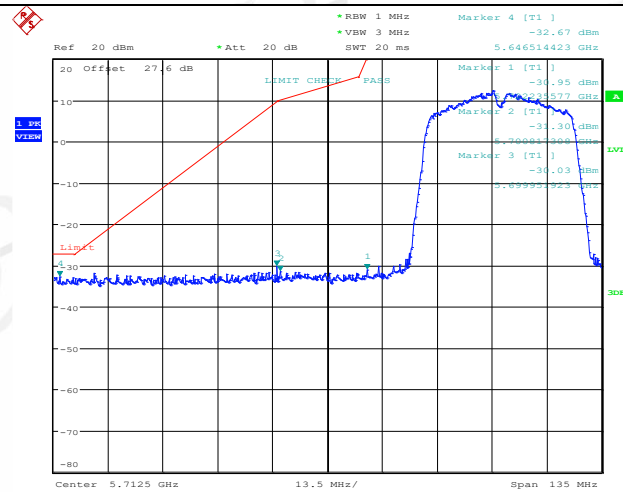
Marker 3 [T1]
 -30.03 dBm
 5.69999323 GHz

Marker 4 [T1]
 -32.67 dBm
 5.646514423 GHz

13.5 MHz/
 Span 135 MHz
 Center 5.7125 GHz

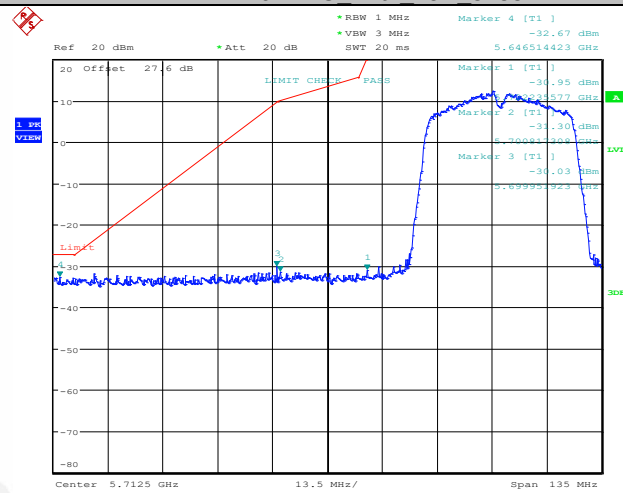
Date: 25.FEB.2022 15:05:00

11N40MIMO Ant2 Low 5755



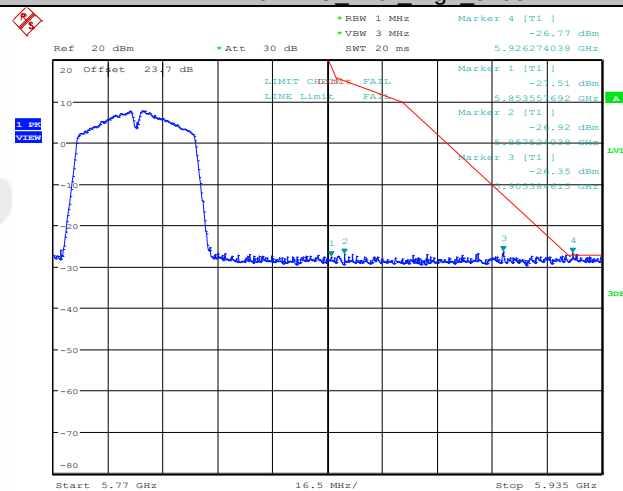
Date: 25.FEB.2022 15:05:00

11N40MIMO_Ant2_Low_5755



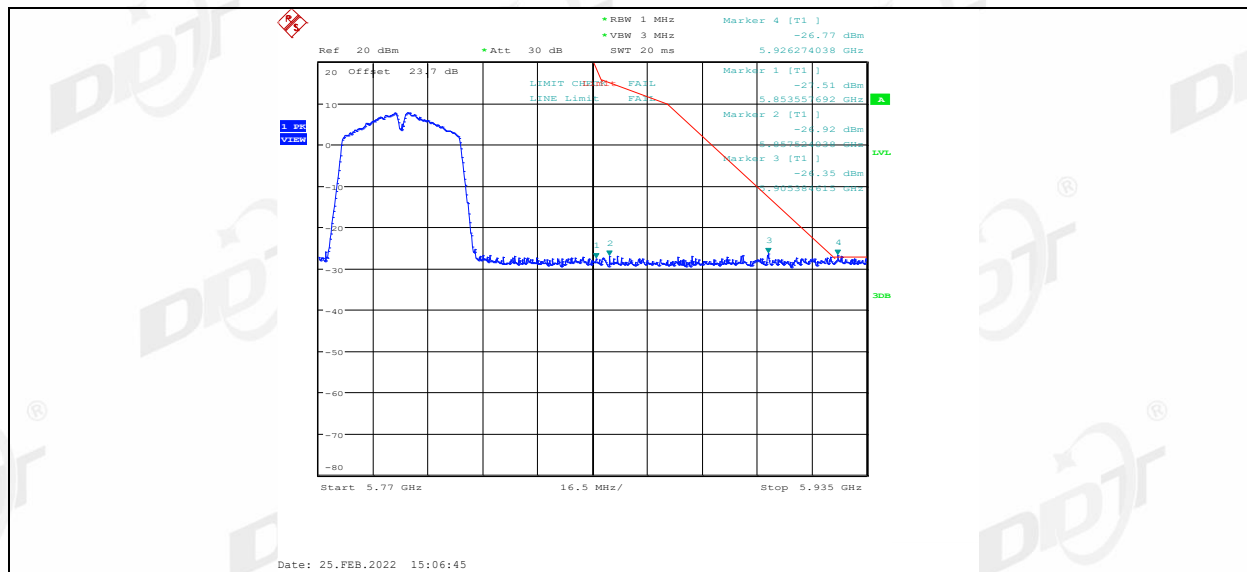
Date: 25.FEB.2022 15:05:00

11N40MIMO_Ant1_High_5795

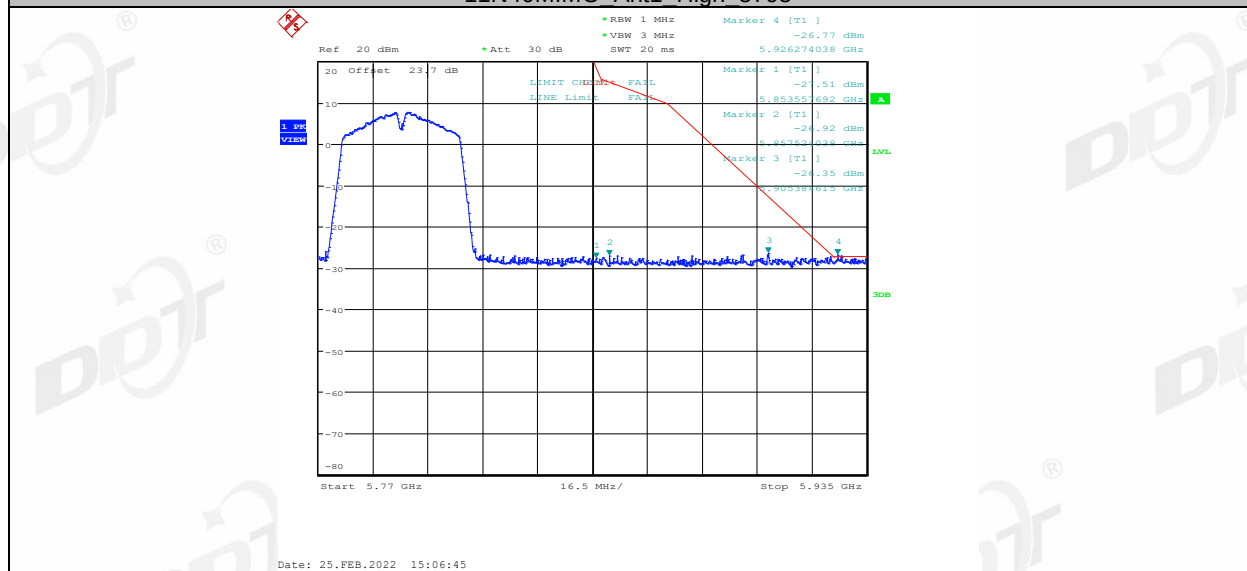


Date: 25.FEB.2022 15:06:45

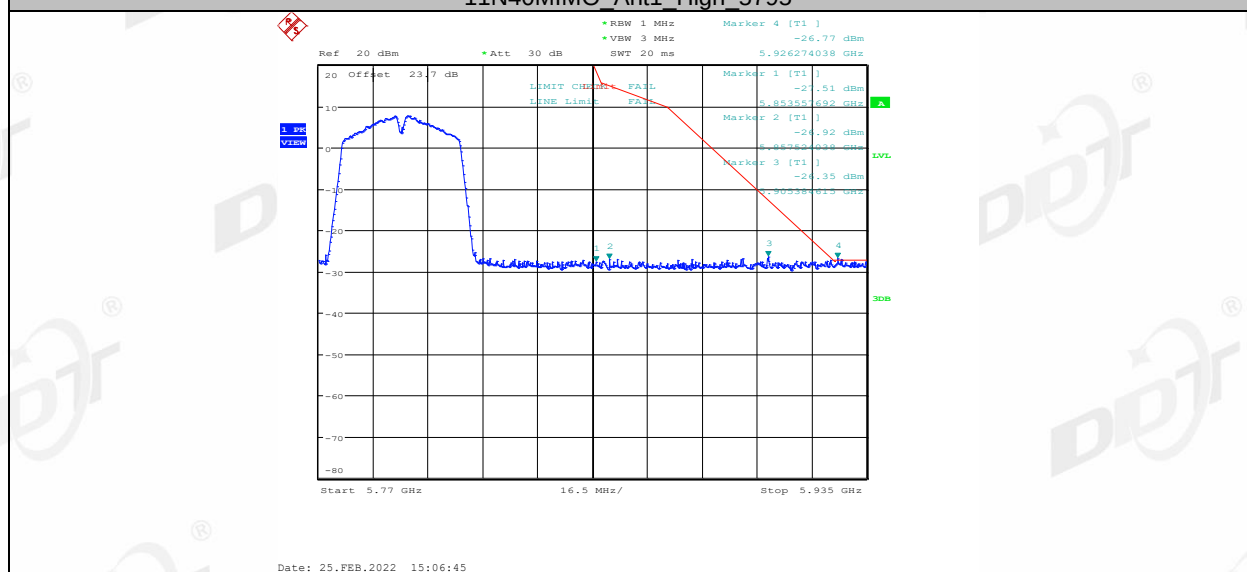
11N40MIMO_Ant1_High_5795



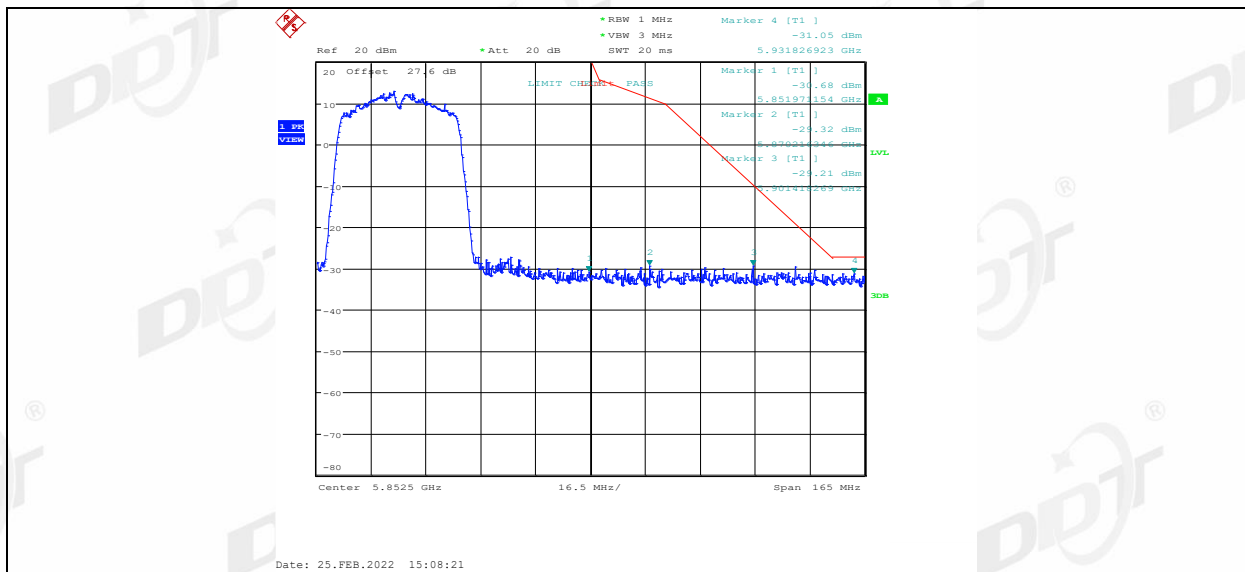
11N40MIMO Ant1 High 5795



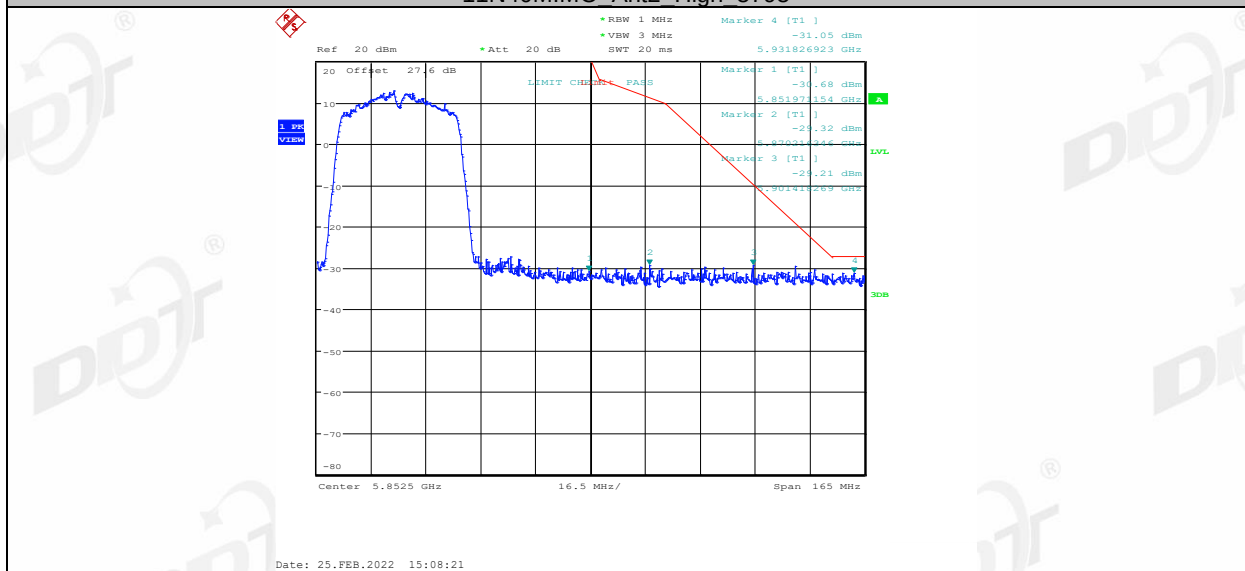
11N40MIMO Ant1 High 5795



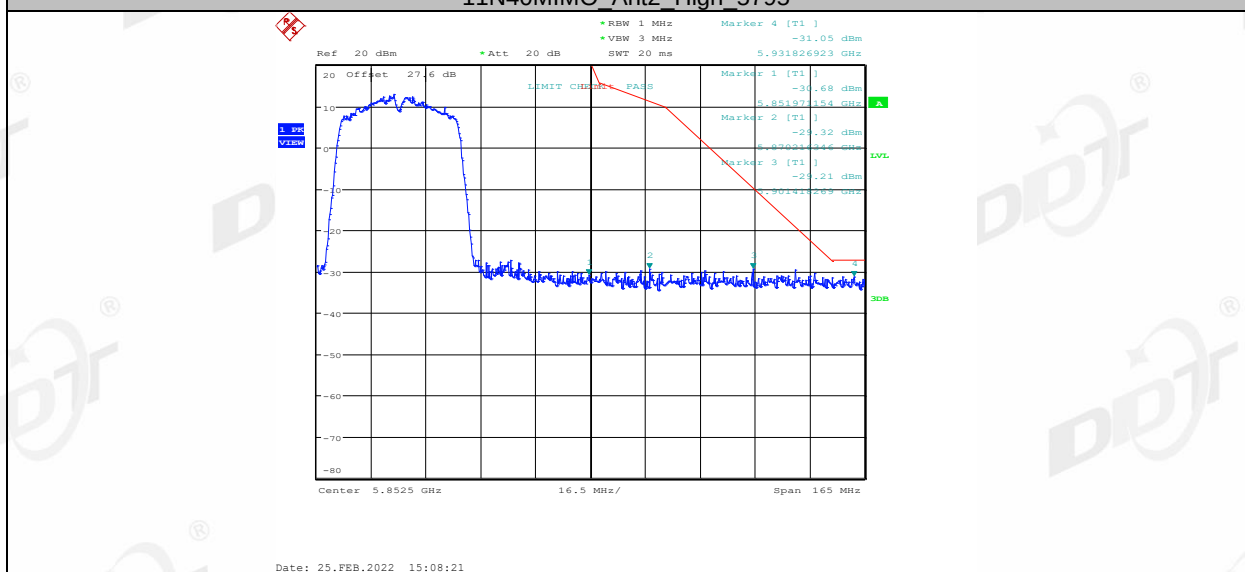
11N40MIMO Ant2 High 5795



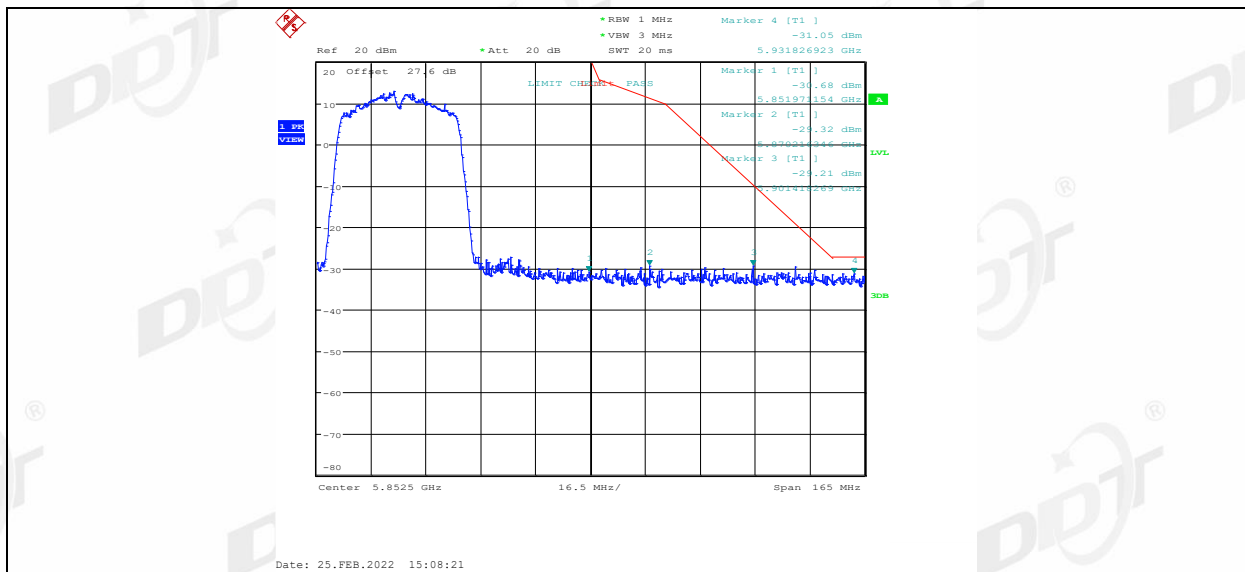
11N40MIMO_Ant2_High_5795



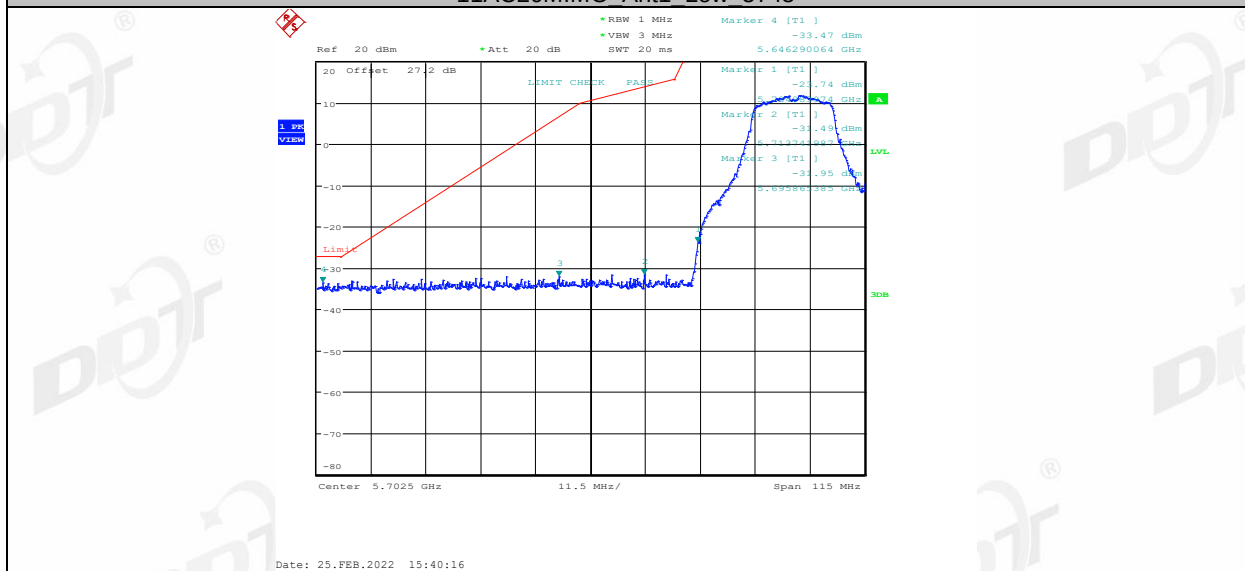
11N40MIMO_Ant2_High_5795



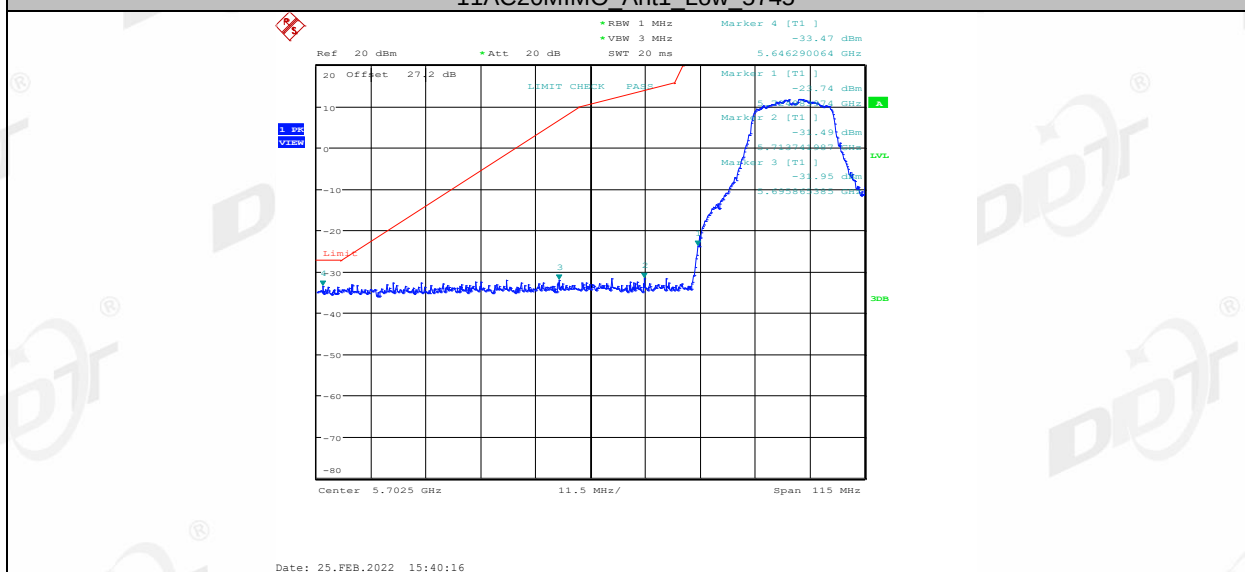
11N40MIMO_Ant2_High_5795



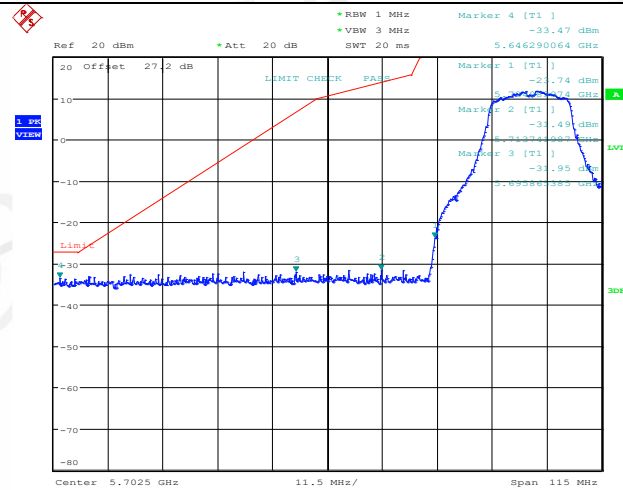
11AC20MIMO Ant1 Low 5745



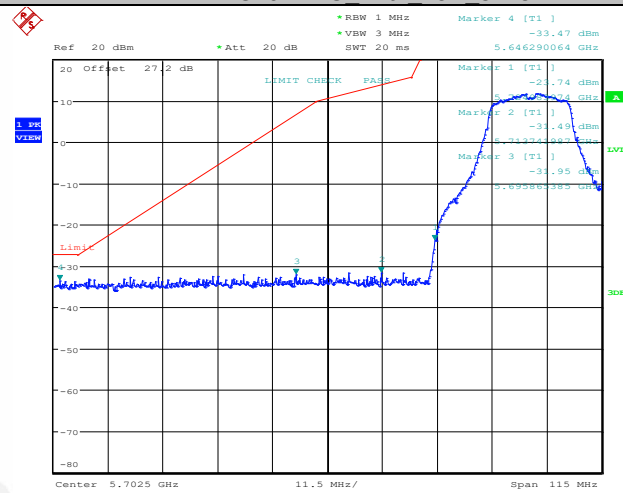
11AC20MIMO Ant1 Low 5745



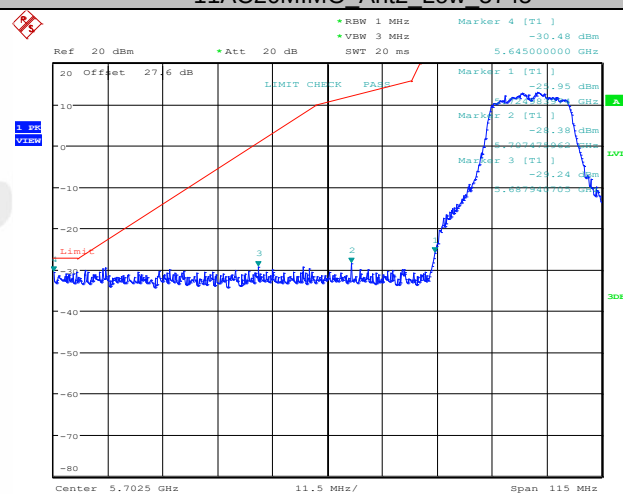
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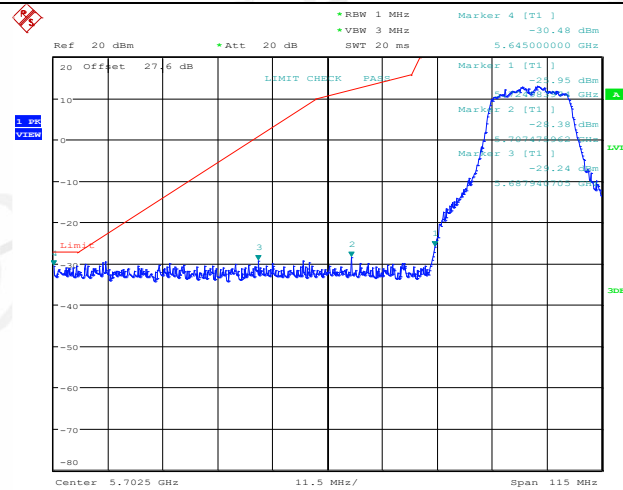
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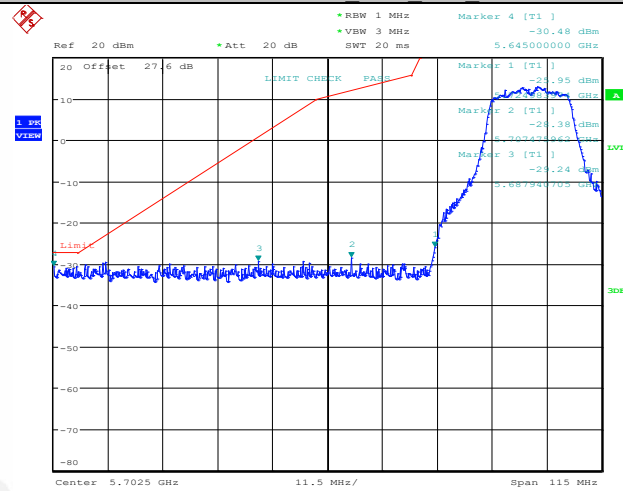
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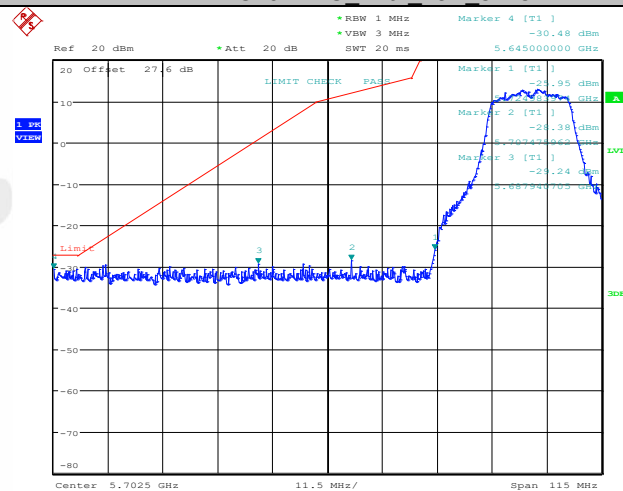
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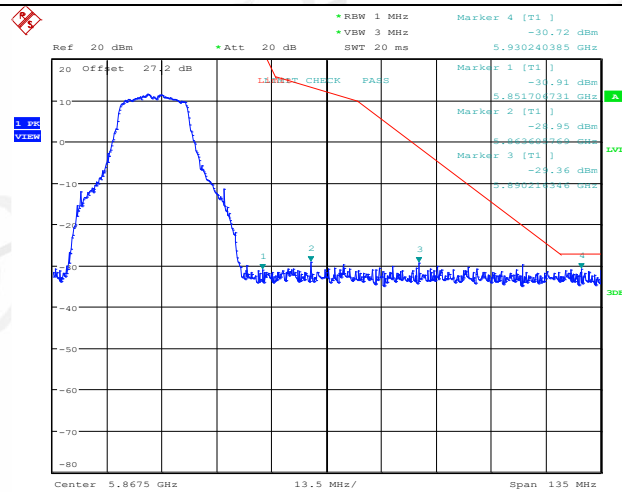
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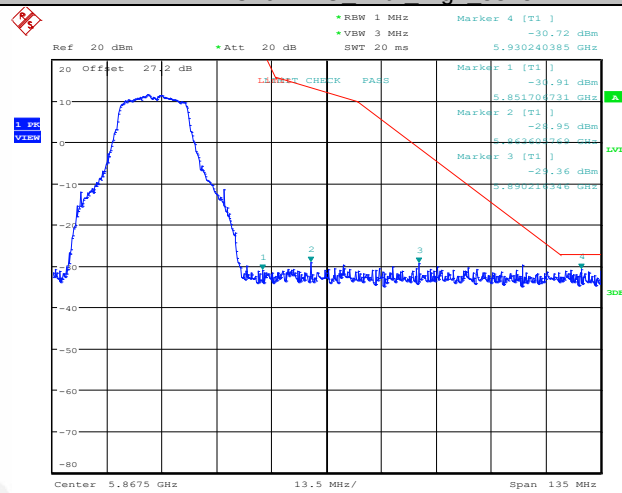
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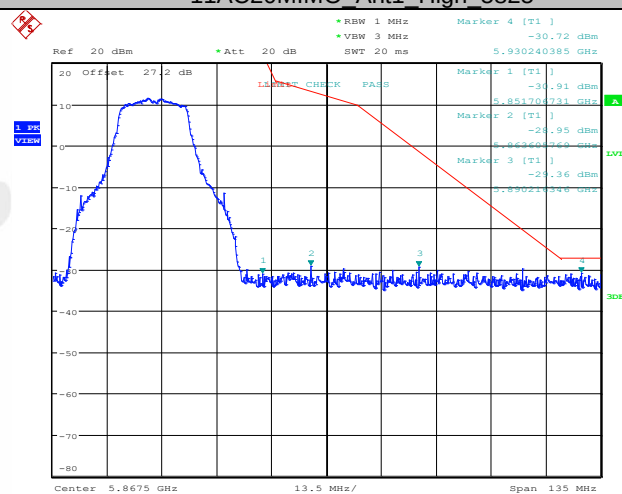
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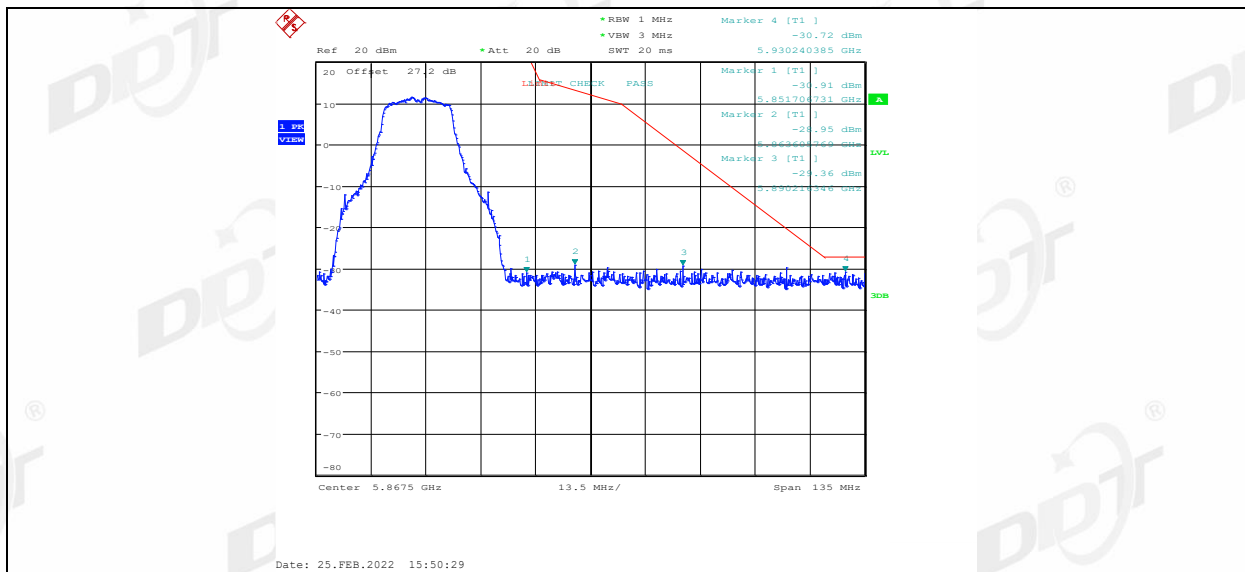
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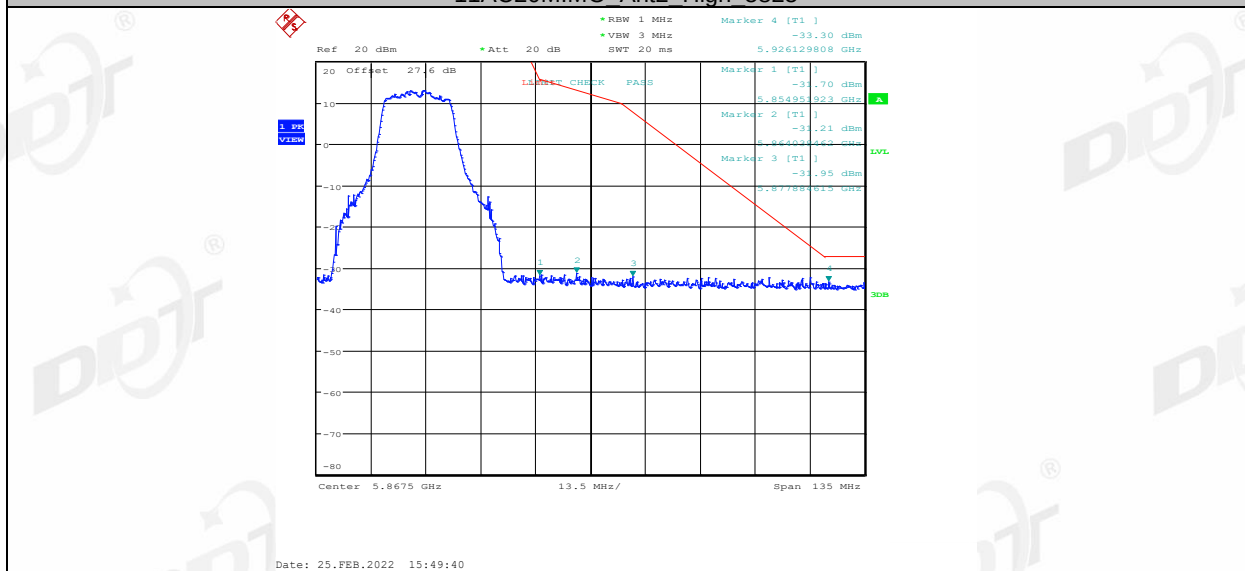
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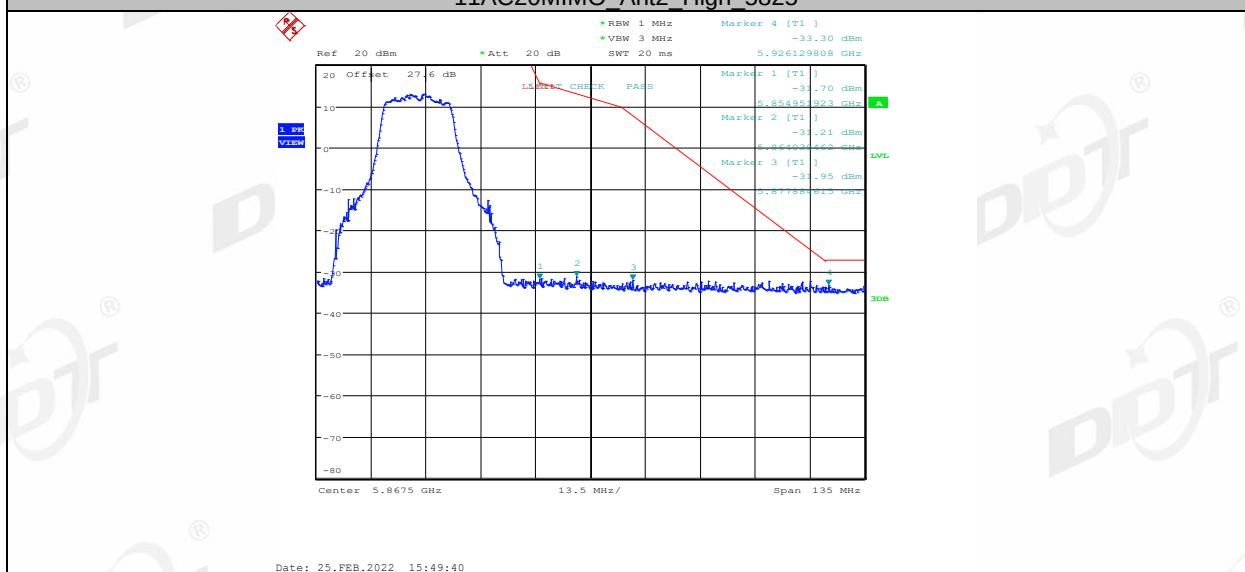
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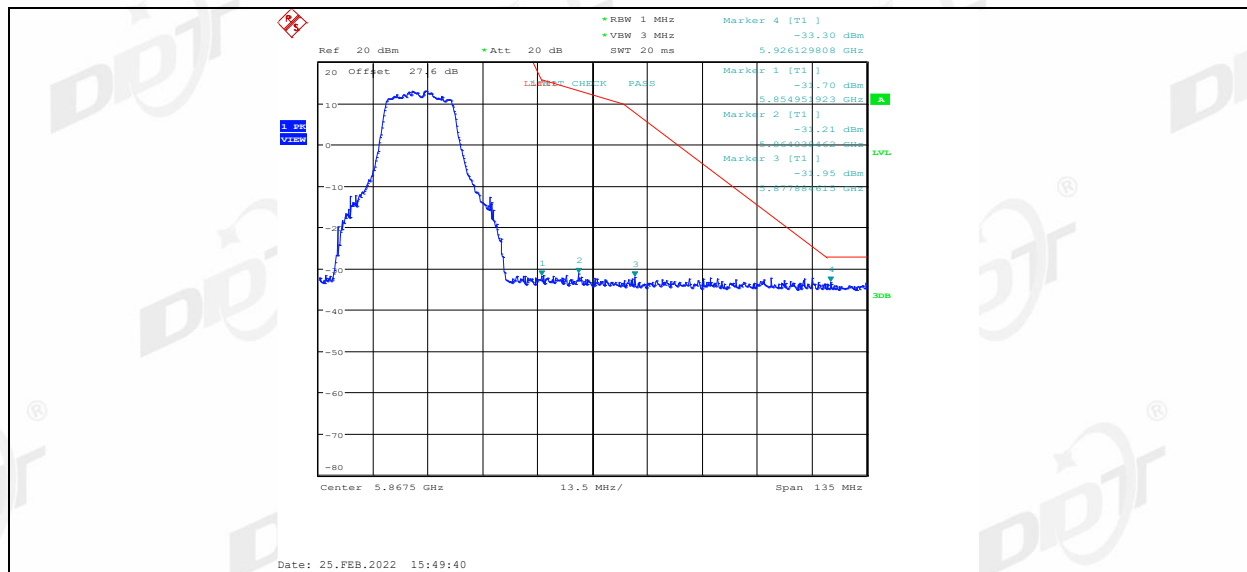
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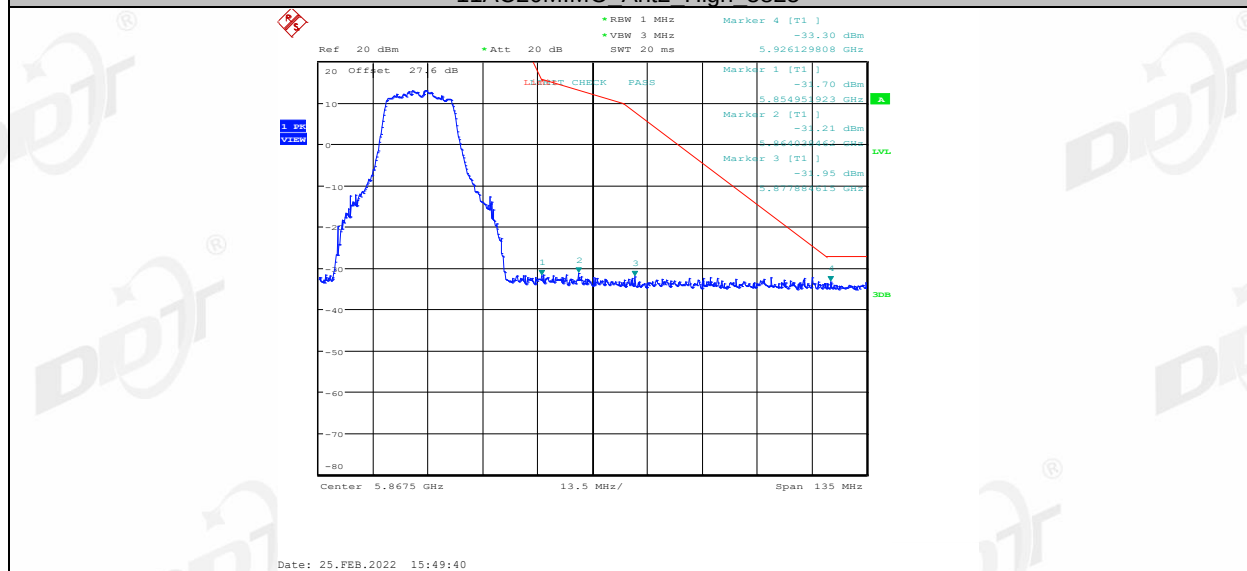
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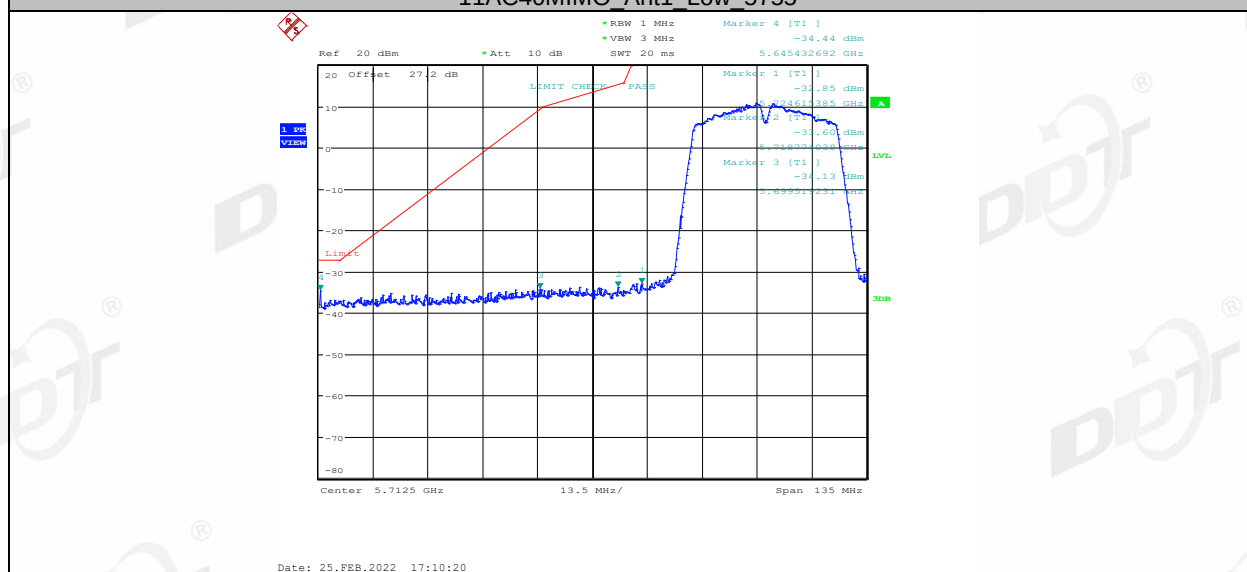
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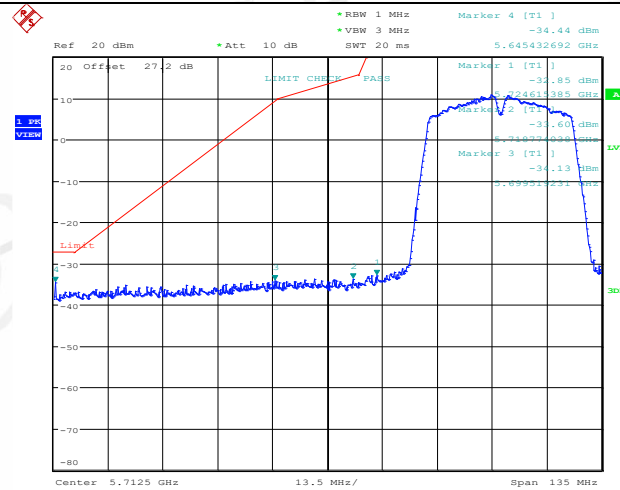
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11AC40MIMO Ant1 Low 5755

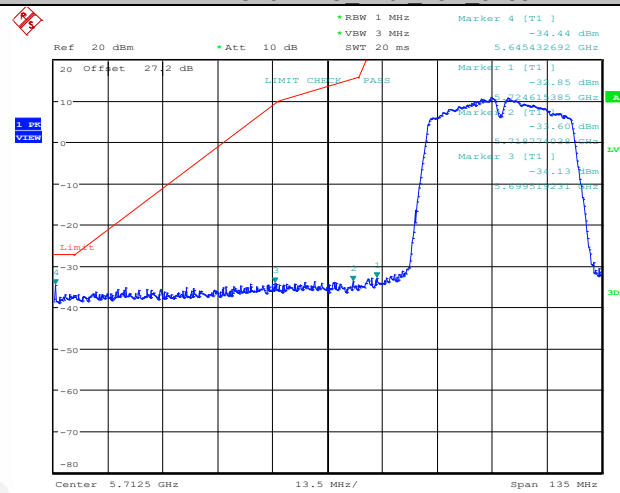


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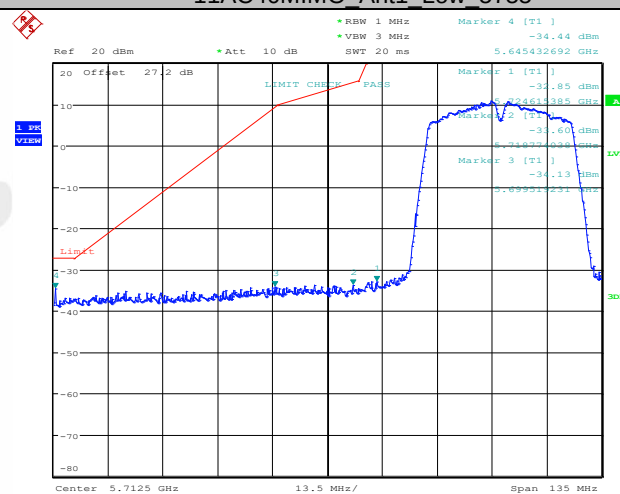
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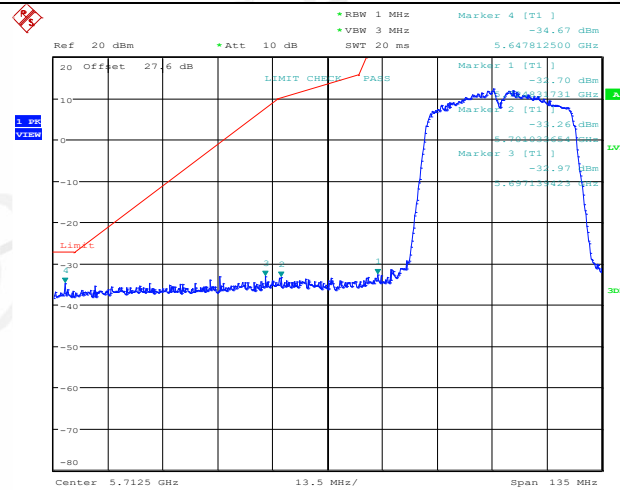
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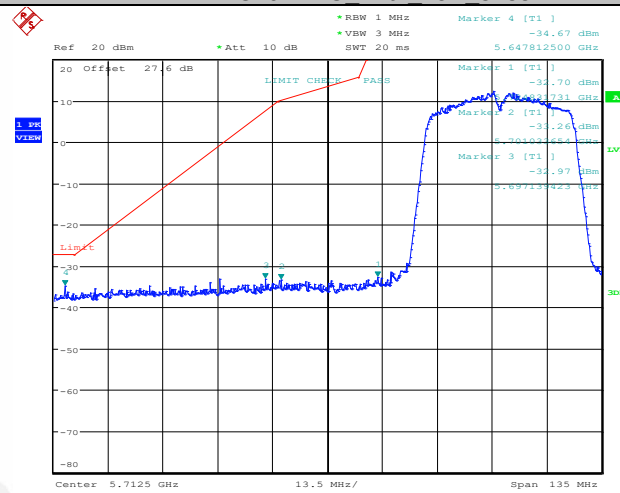
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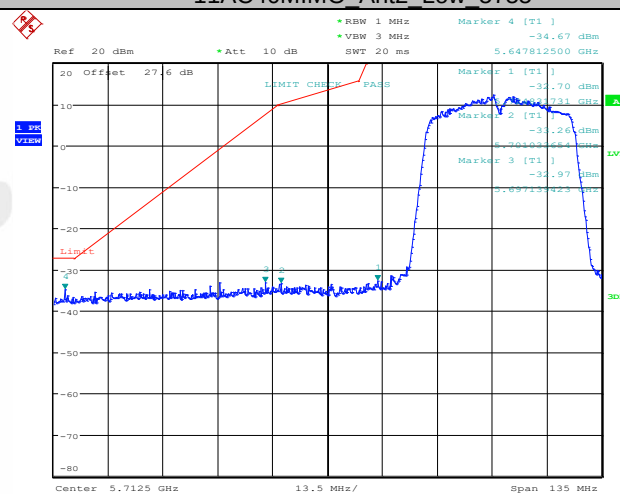
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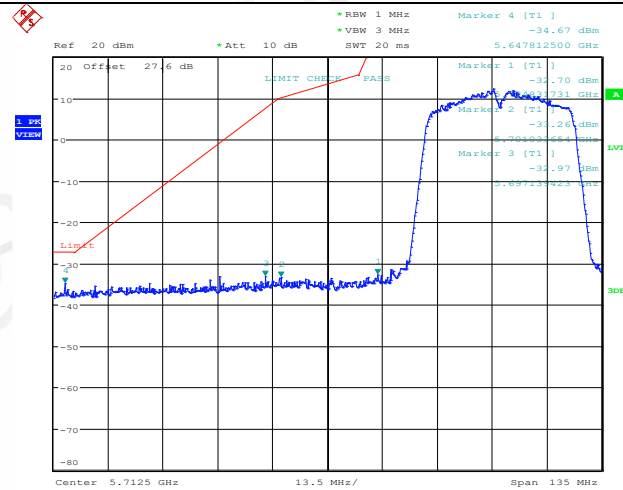
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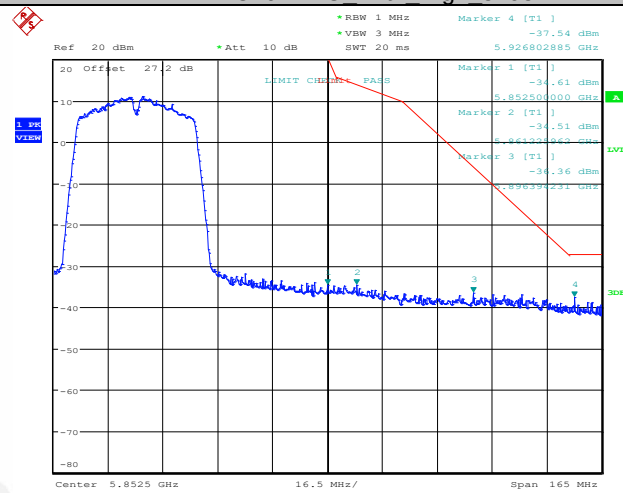
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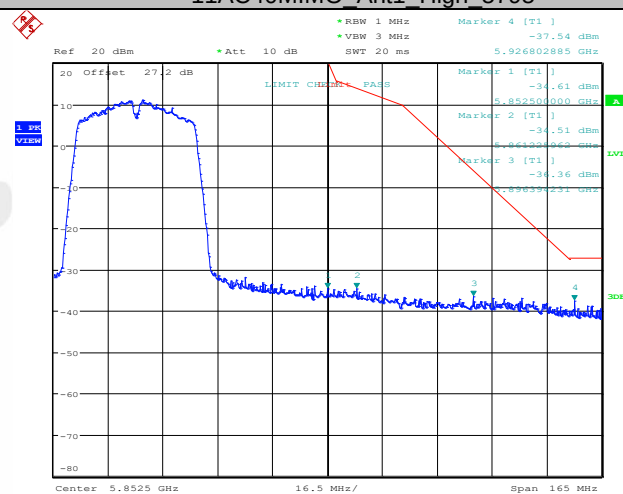
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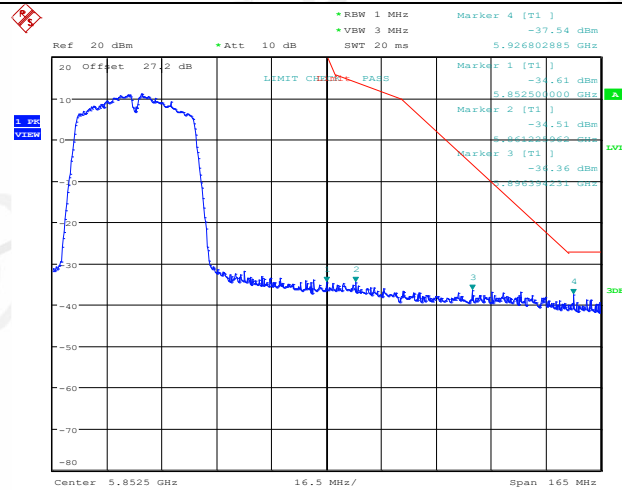
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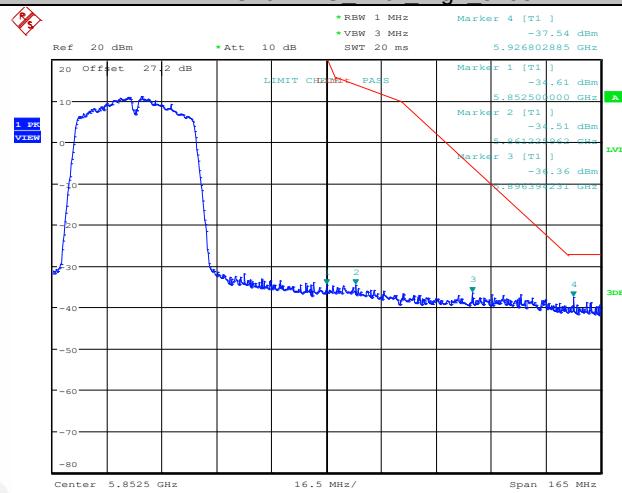


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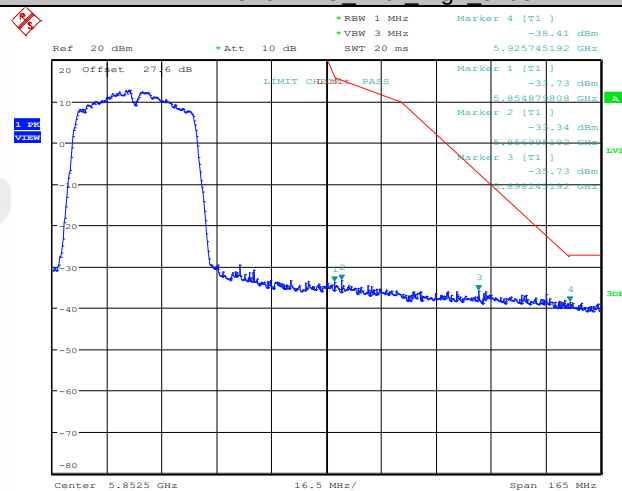
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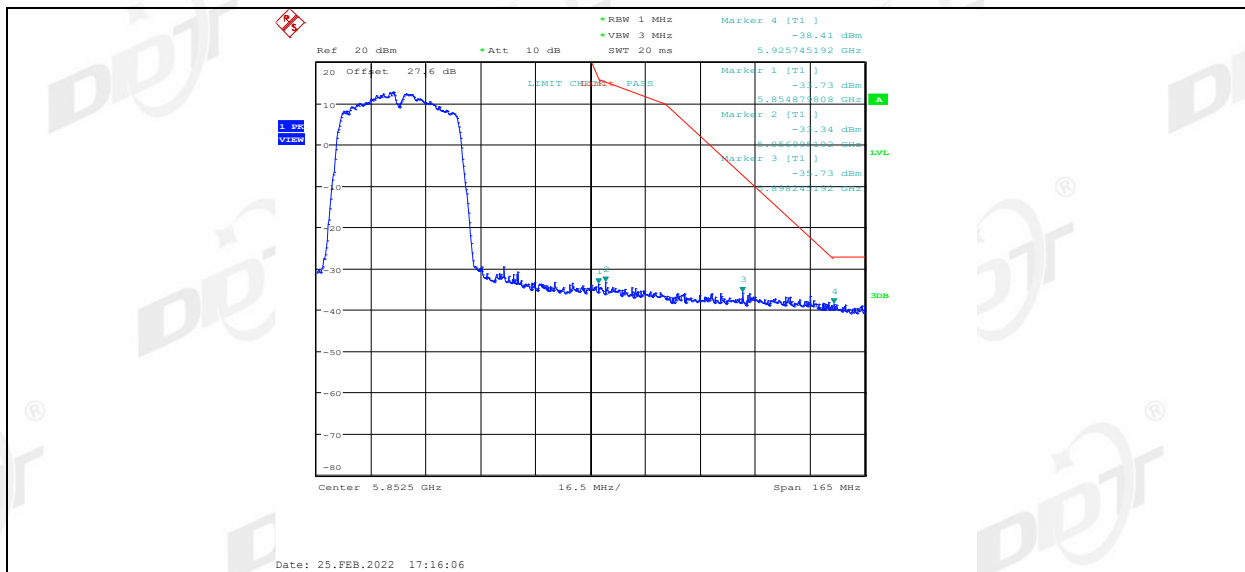
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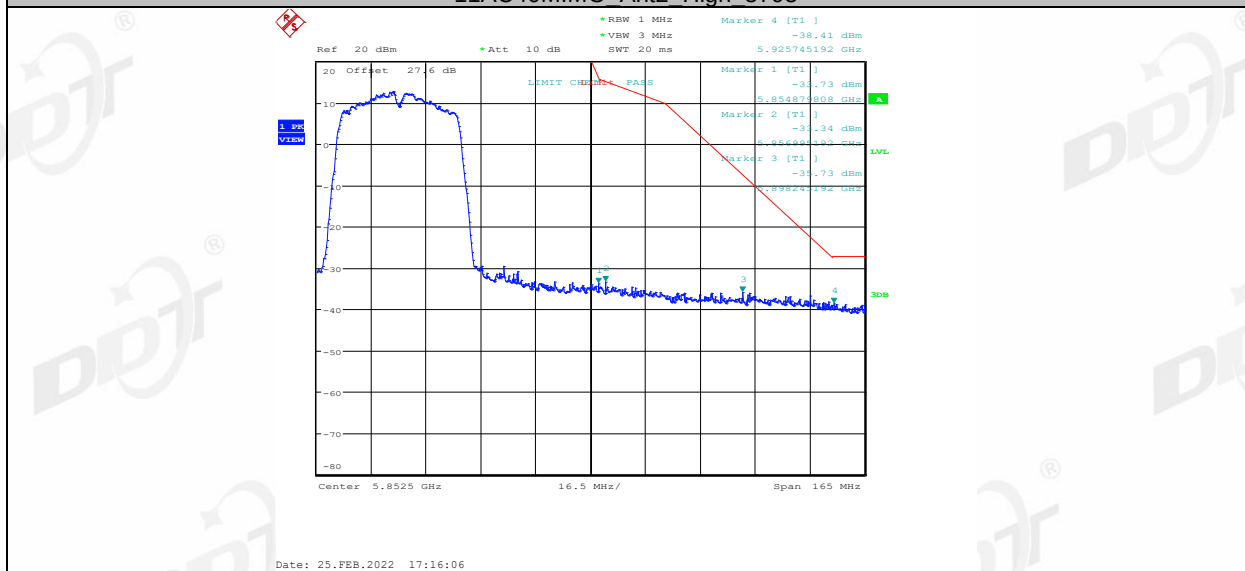
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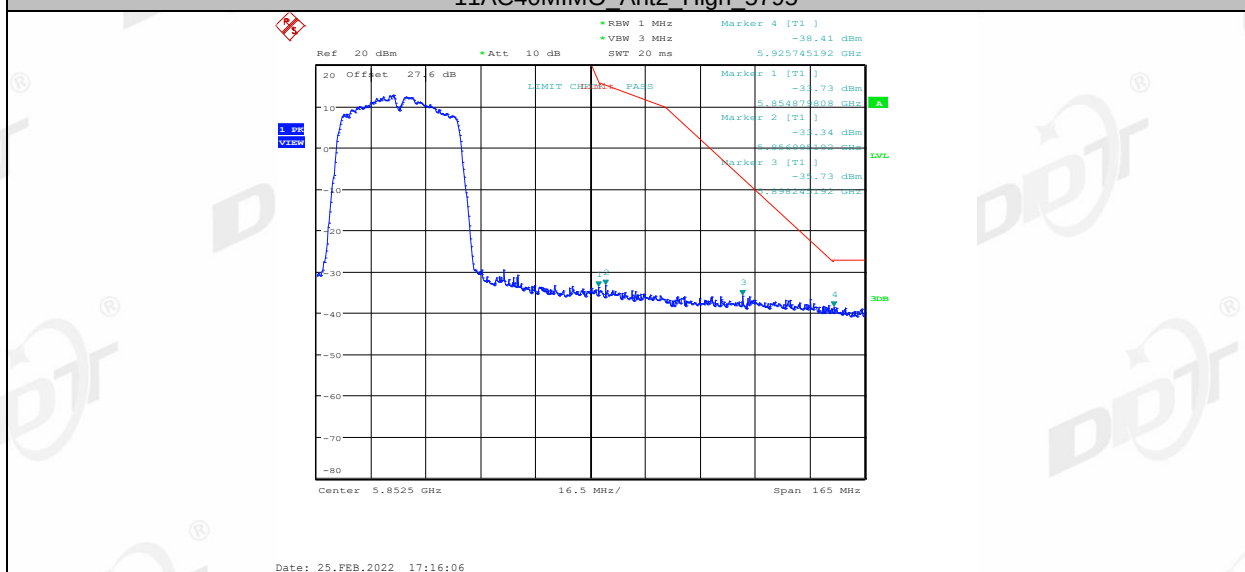
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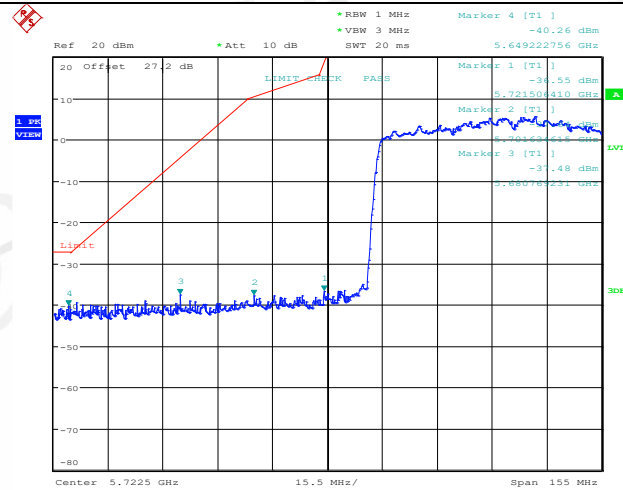
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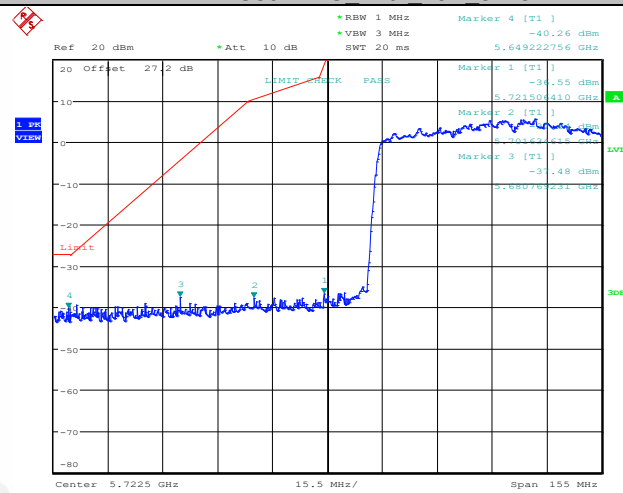


11AC80MIMO Ant1 Low 5775



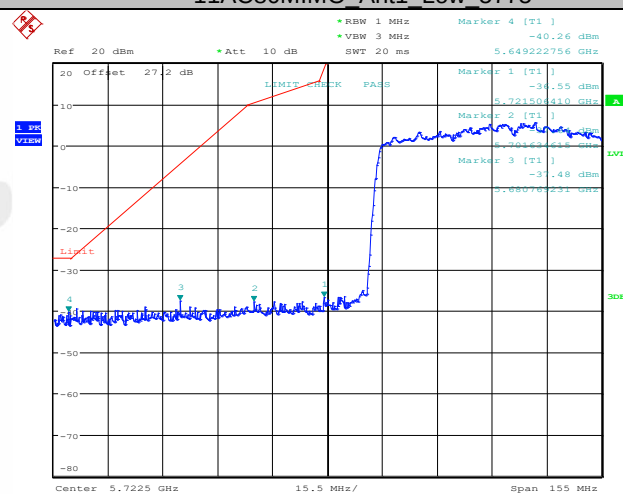
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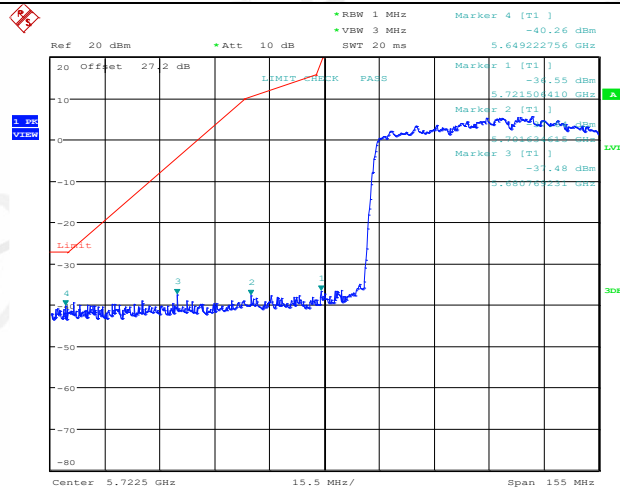
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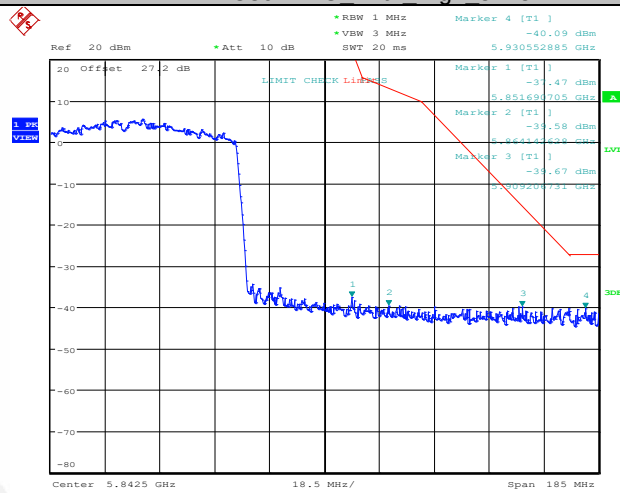
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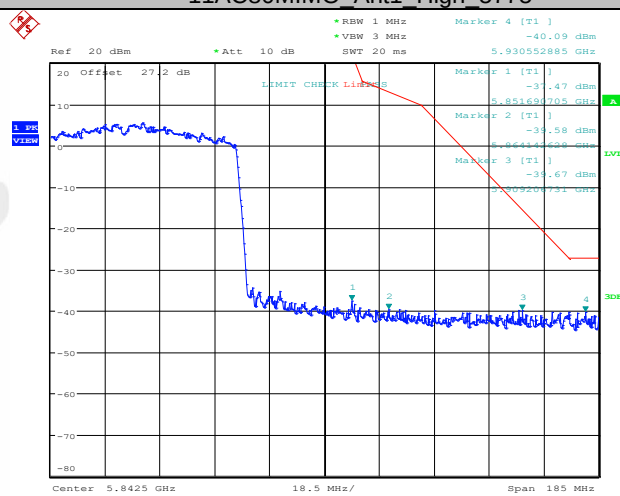
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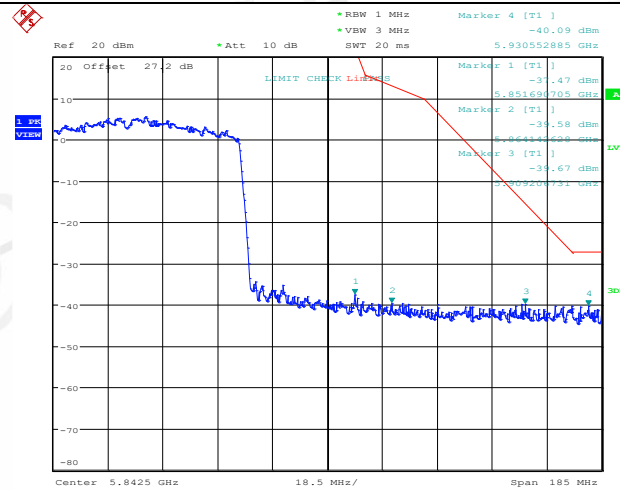
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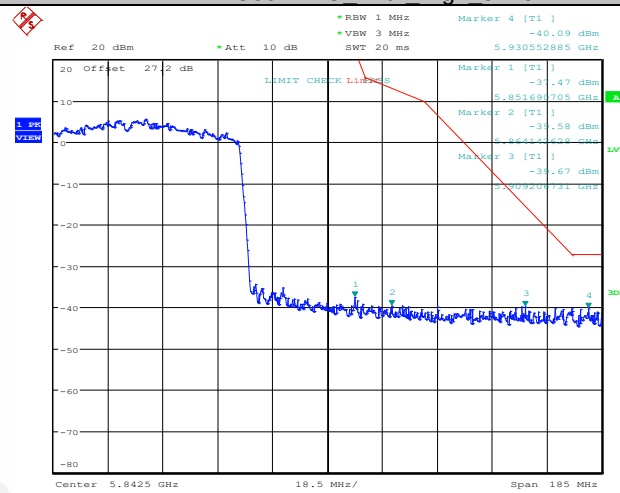
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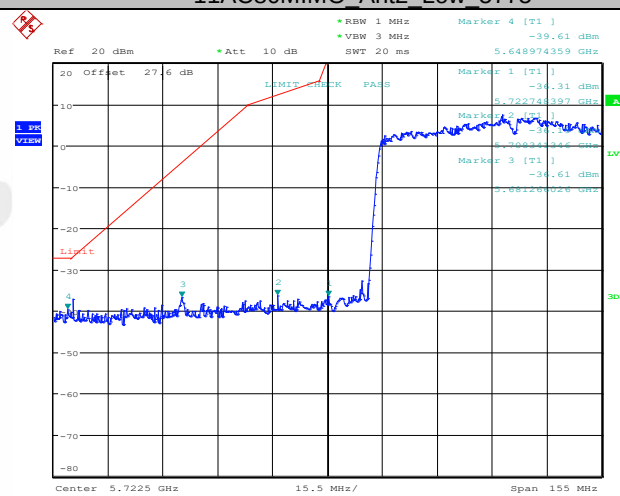
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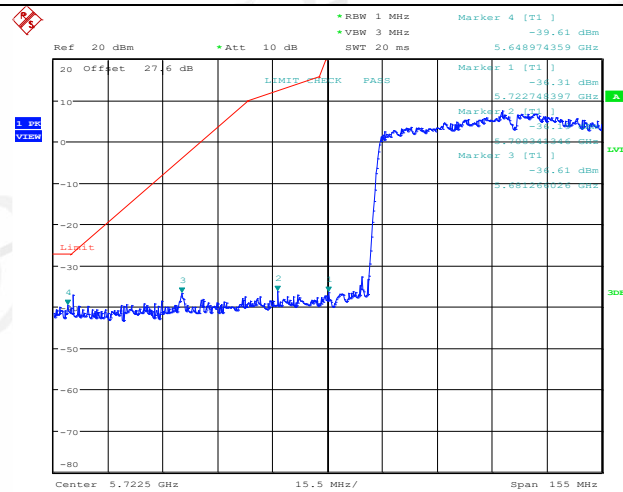
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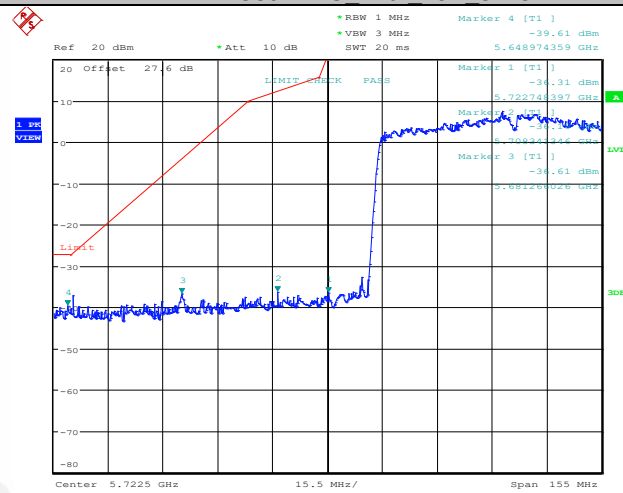
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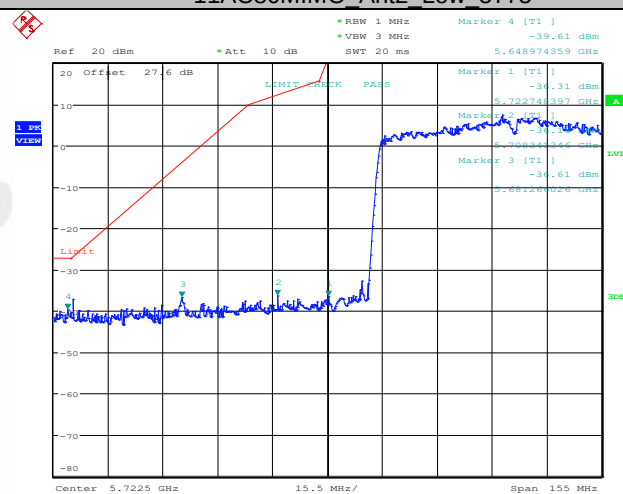
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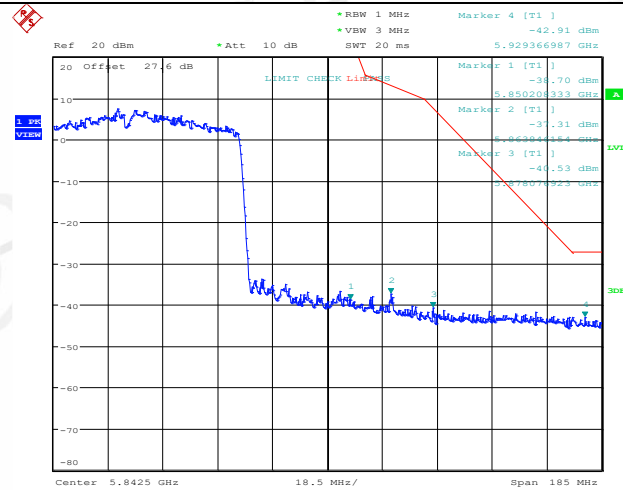
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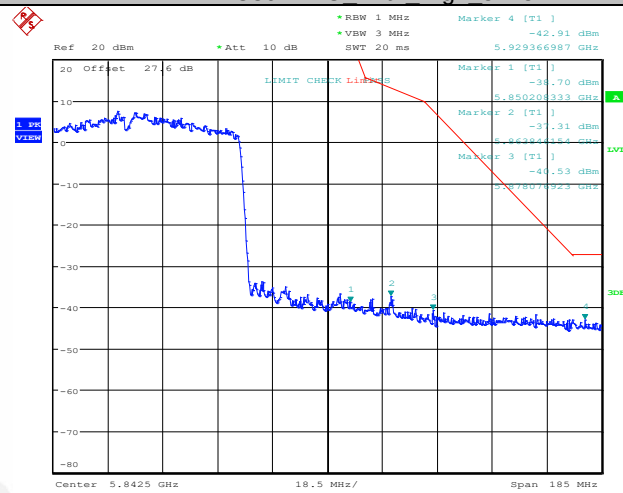


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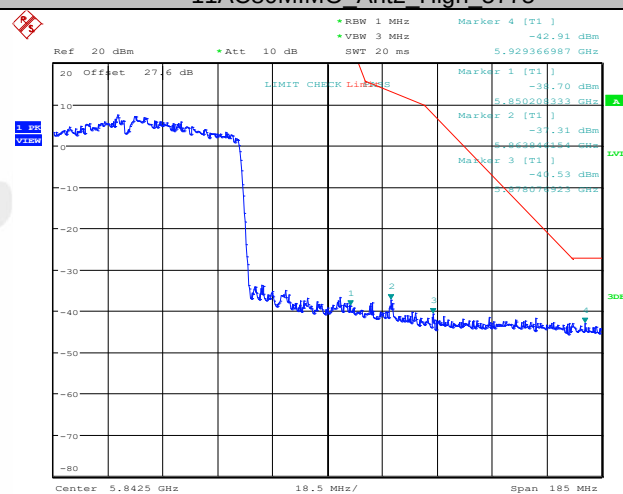
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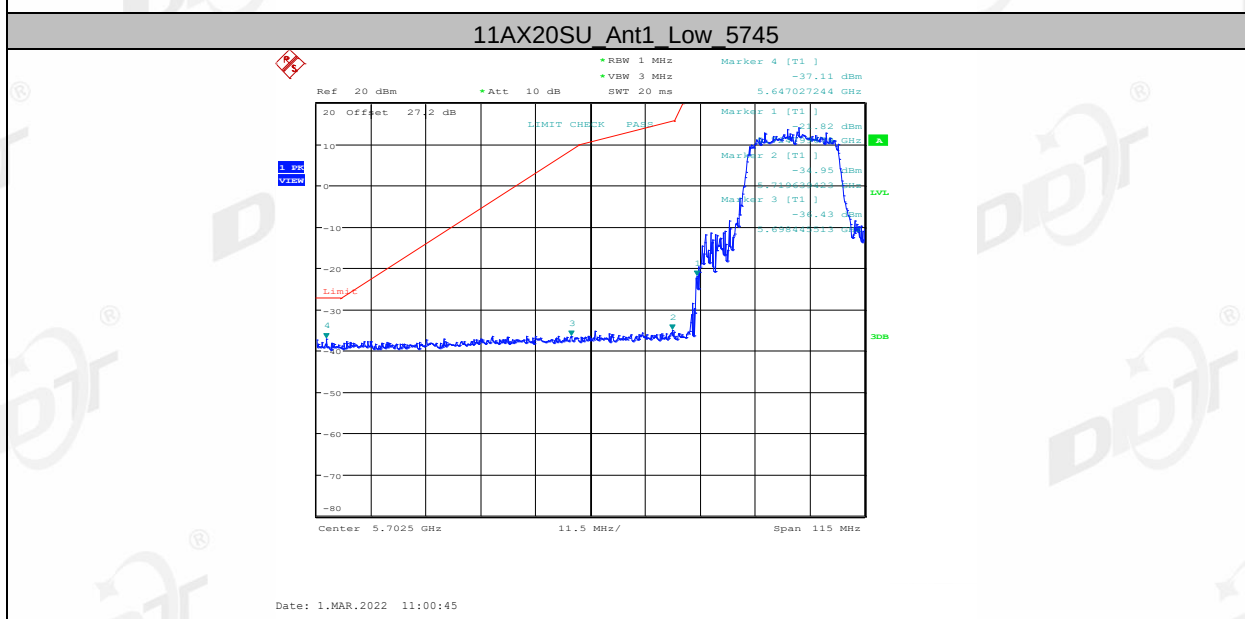
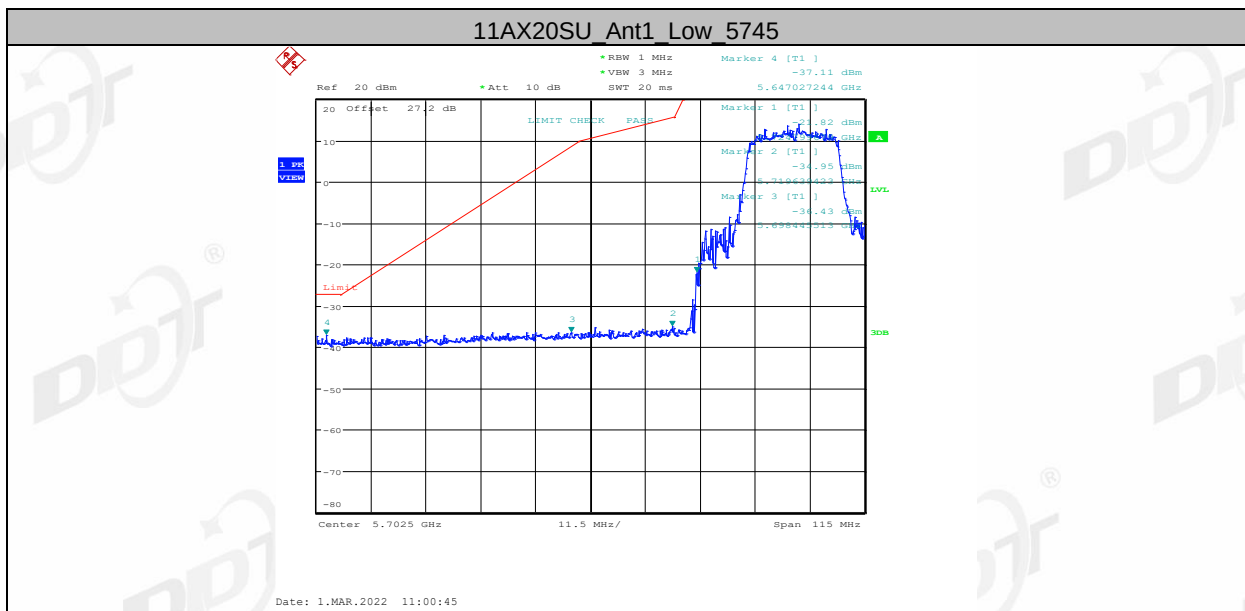
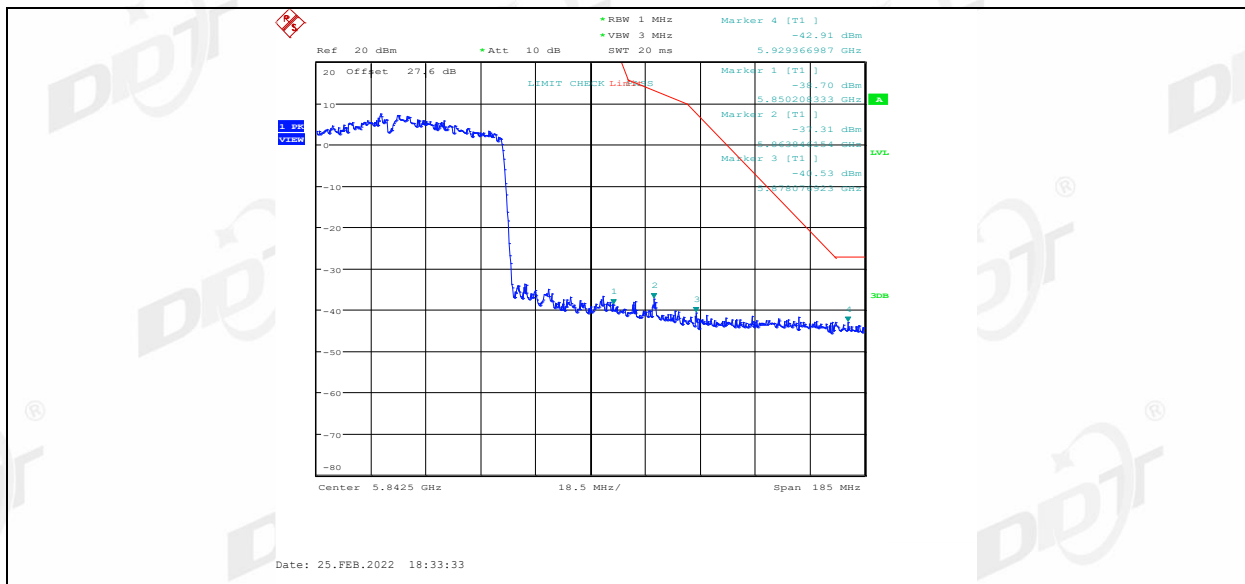
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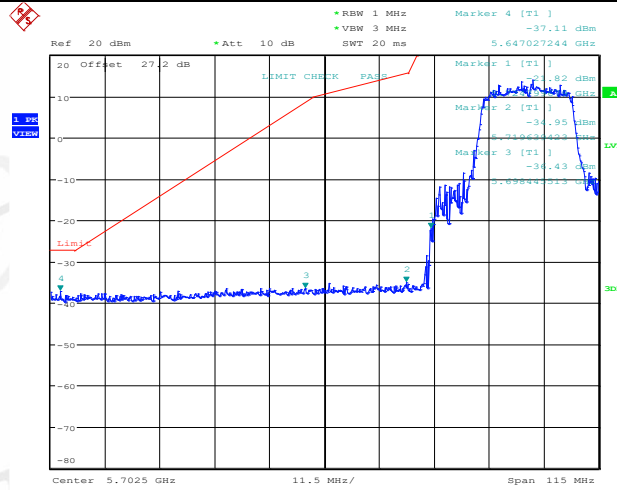
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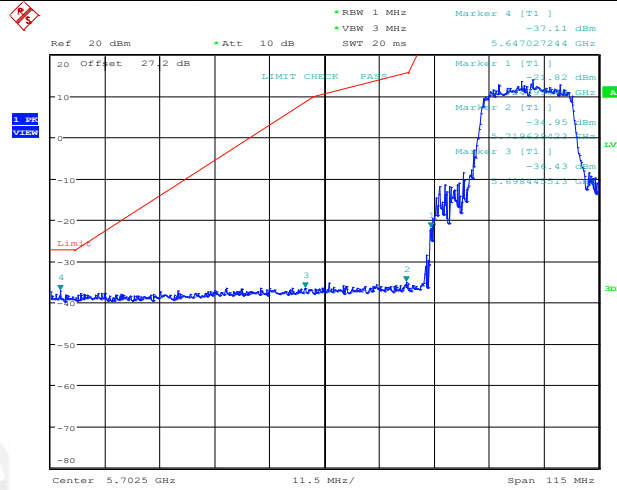


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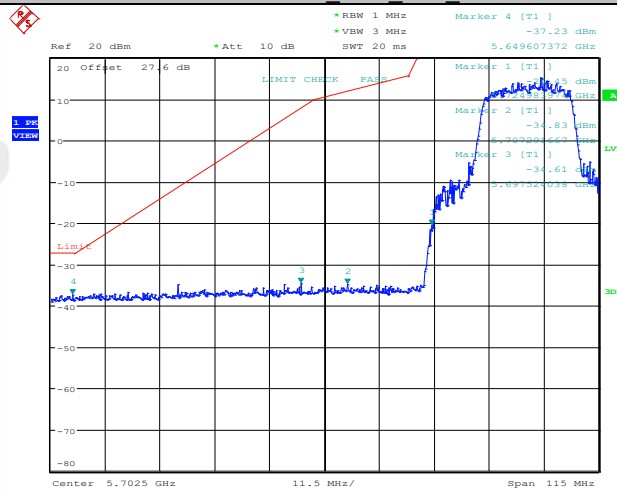
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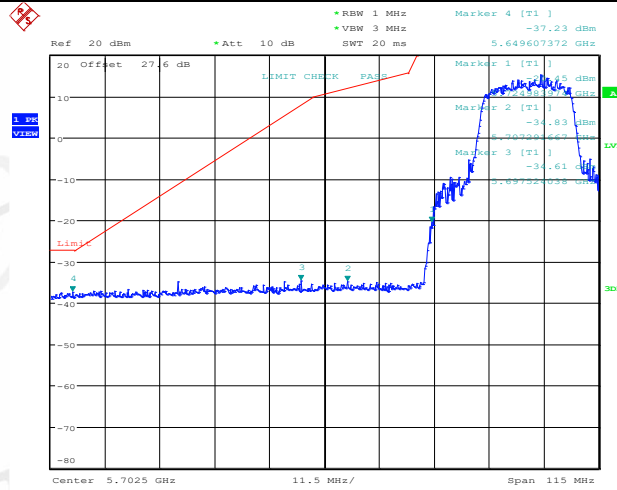
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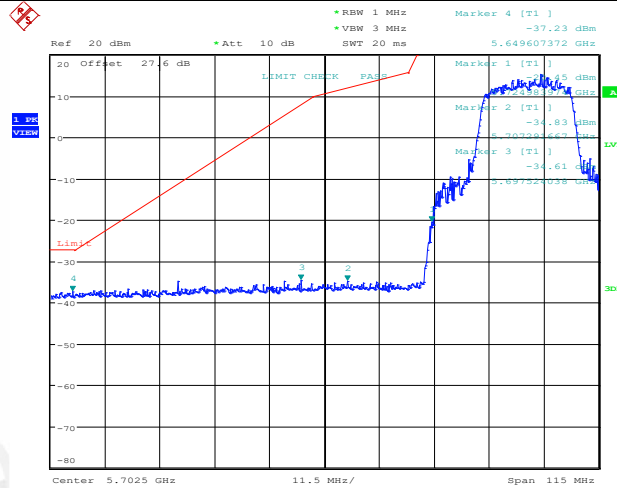
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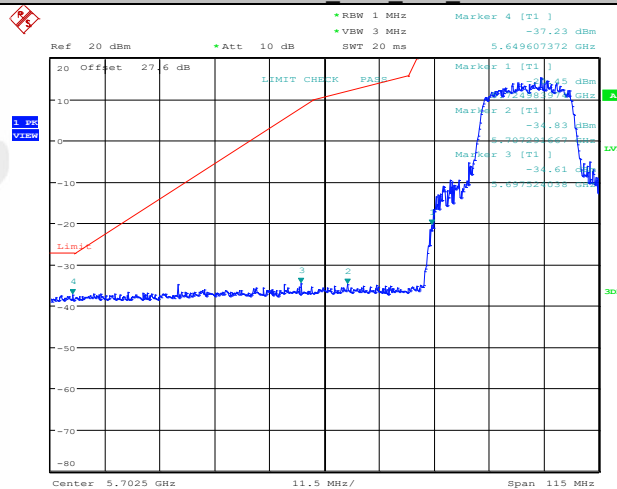
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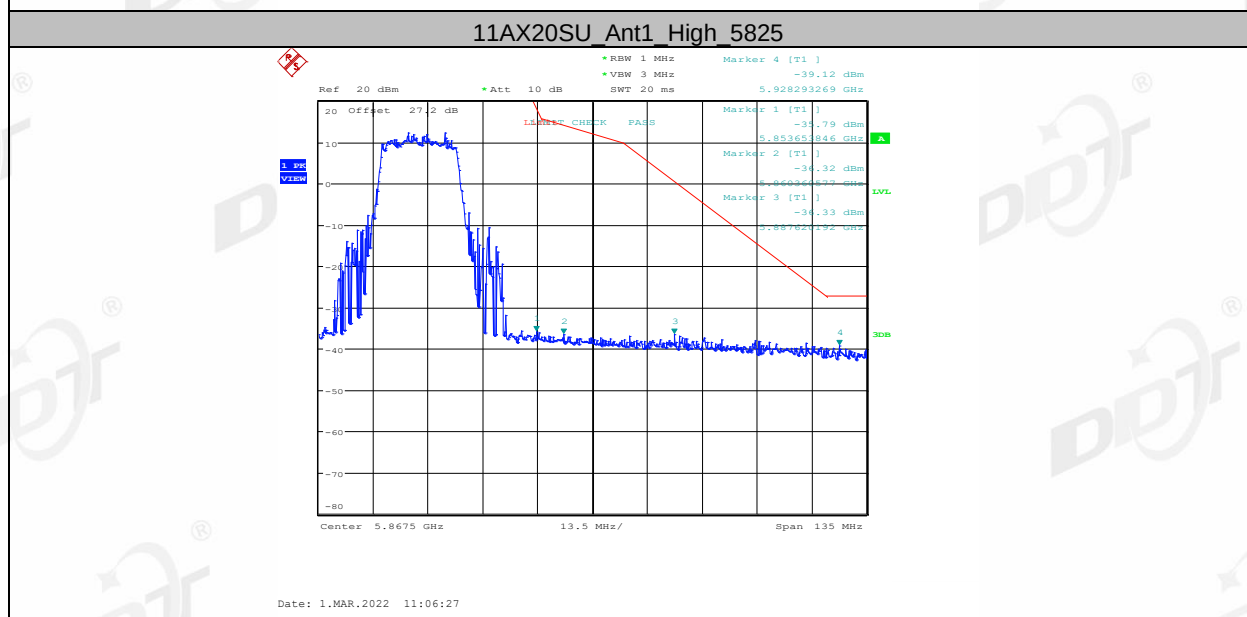


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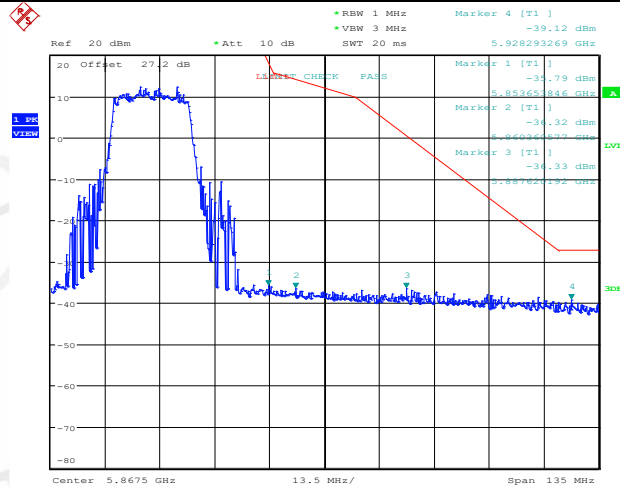
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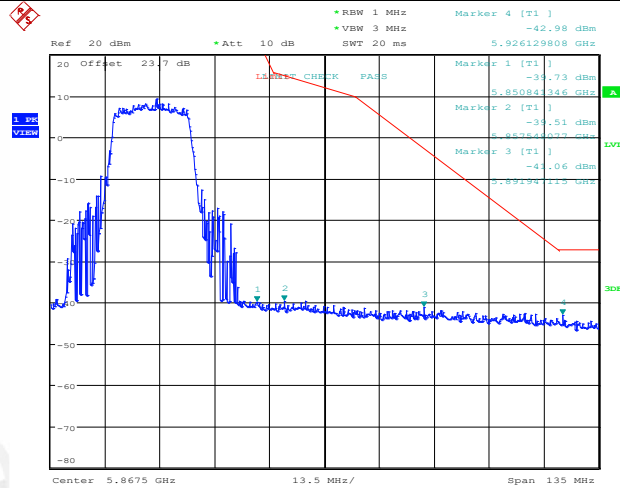


11AX20SU Ant1 High 5825



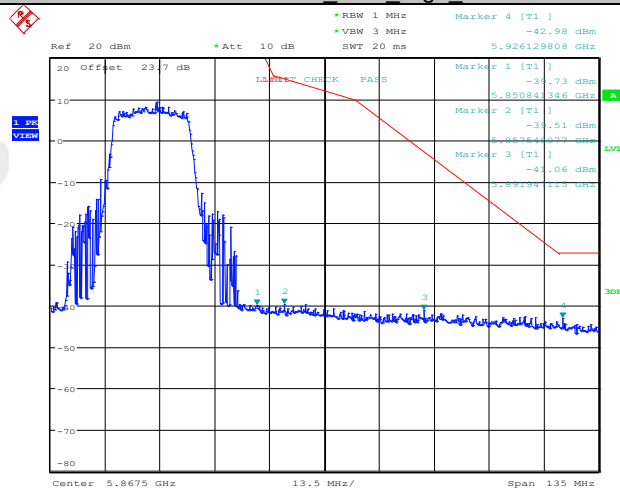
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11AX20SU Ant2 High 5825



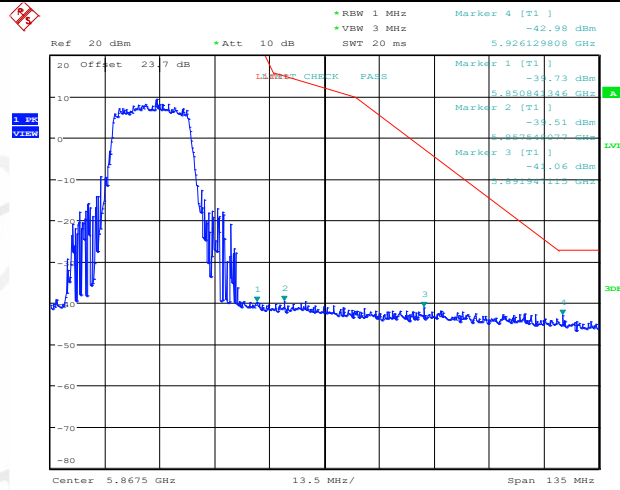
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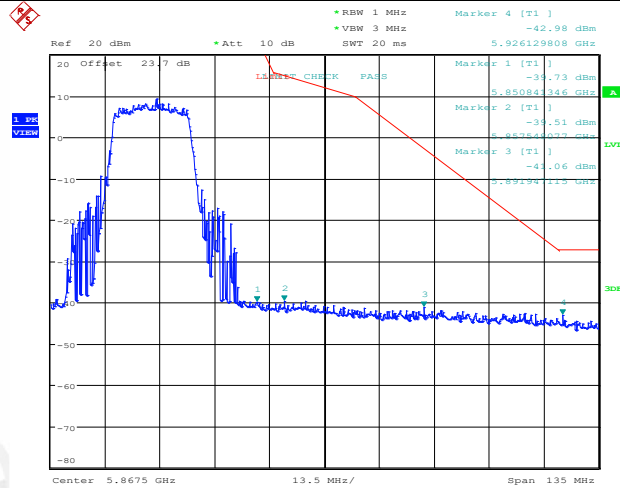
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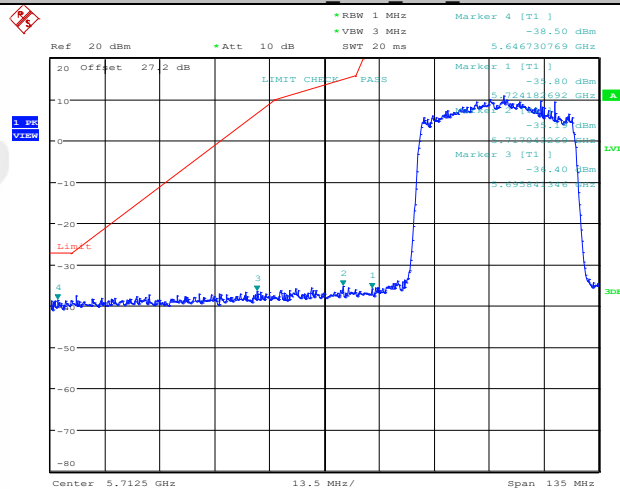
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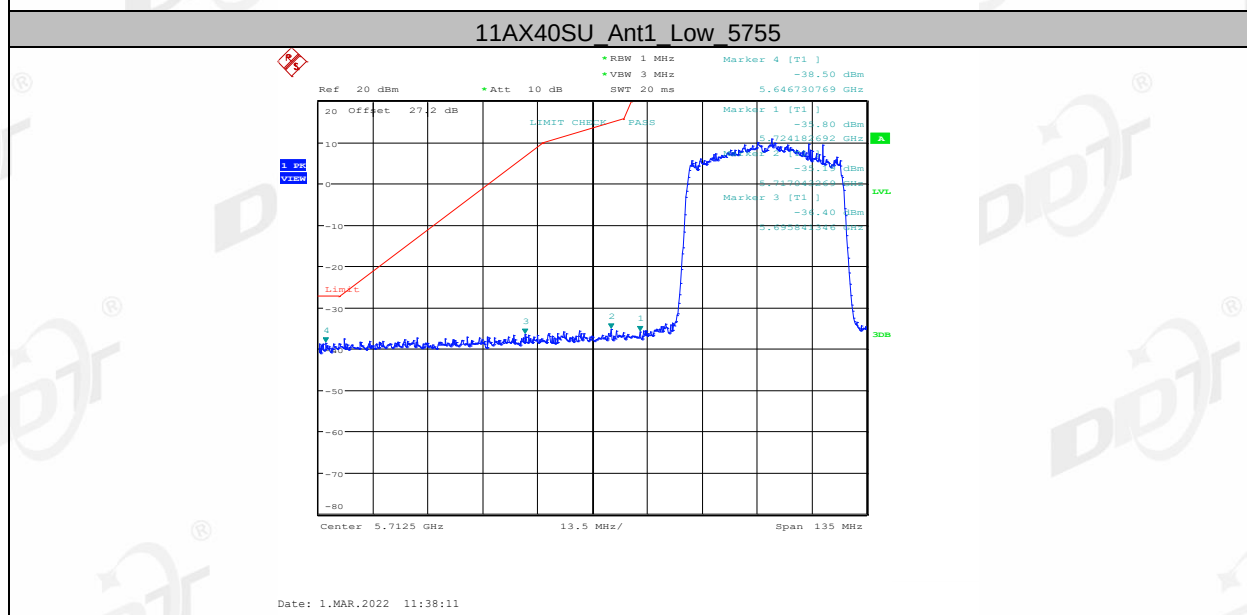
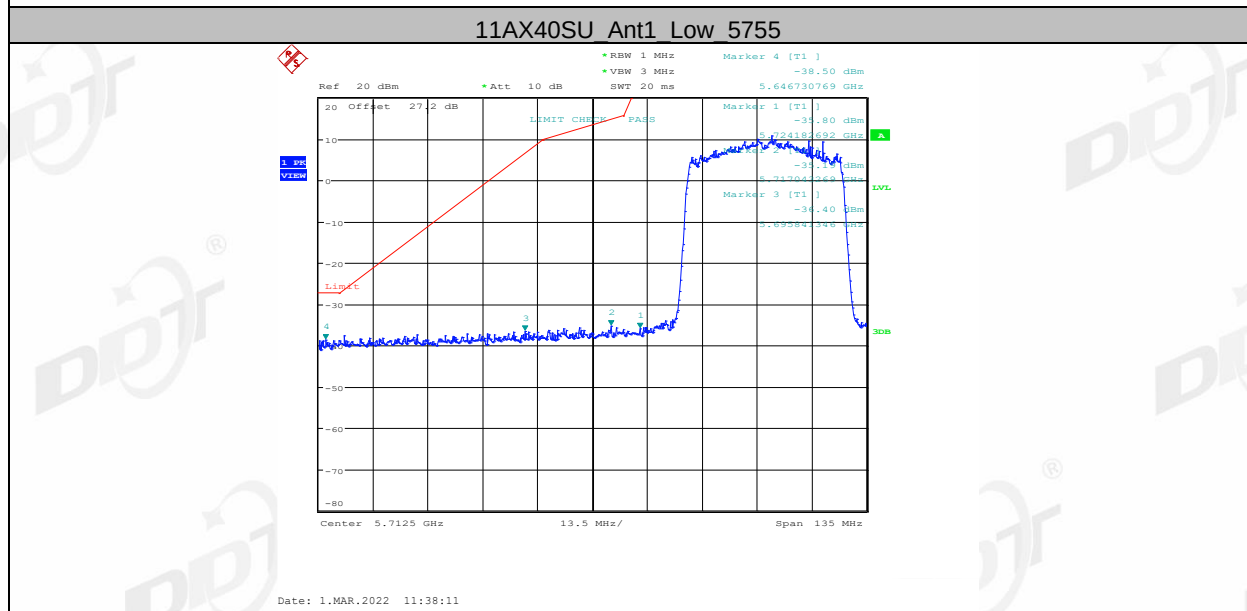
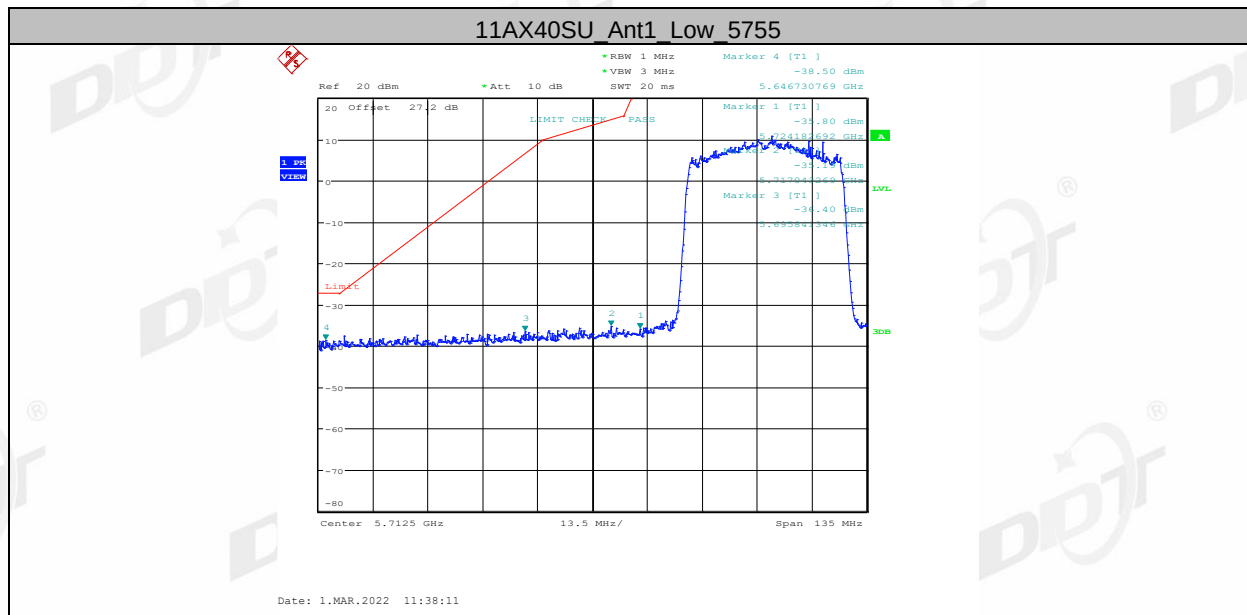


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11AX40SU Ant1 Low 5755

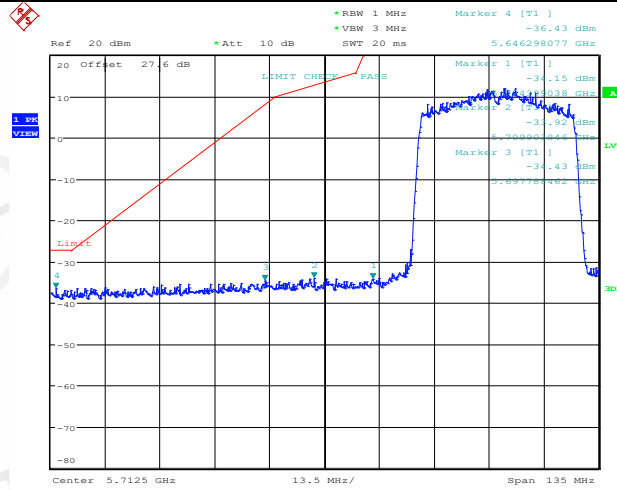


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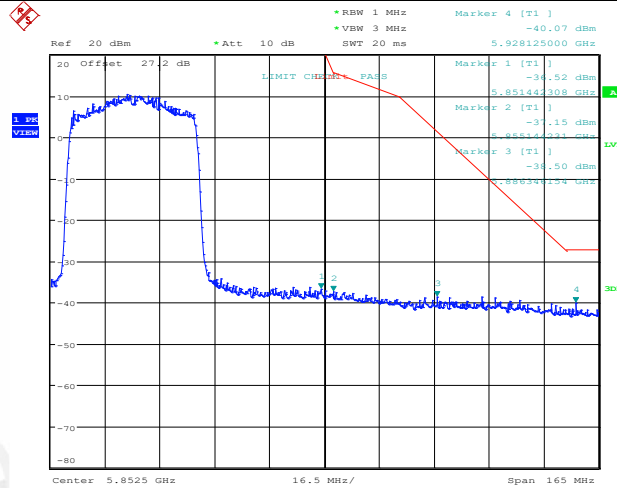


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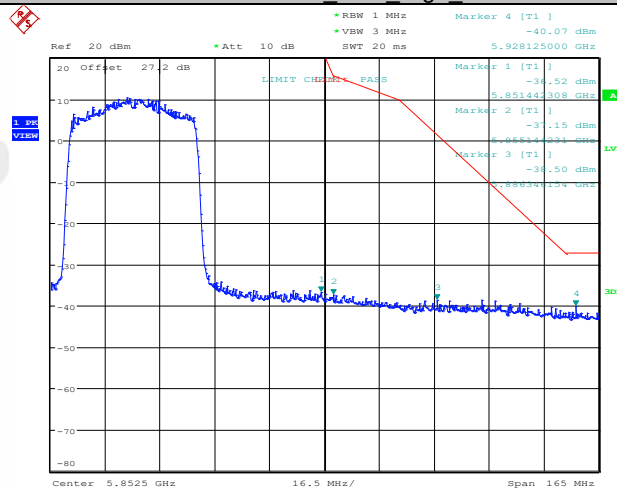
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11AX40SU Ant1 High 5795



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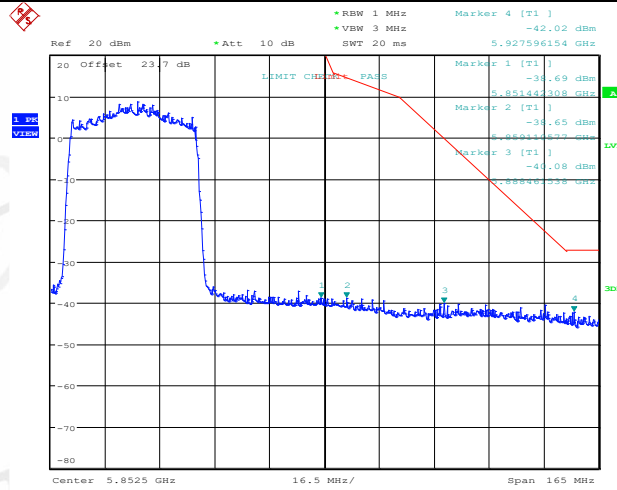
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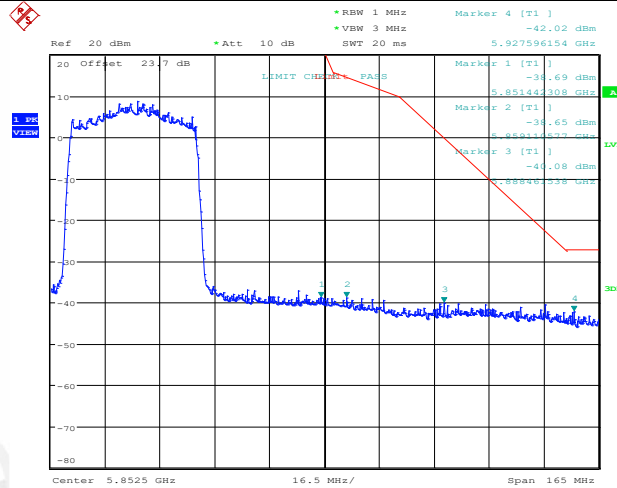


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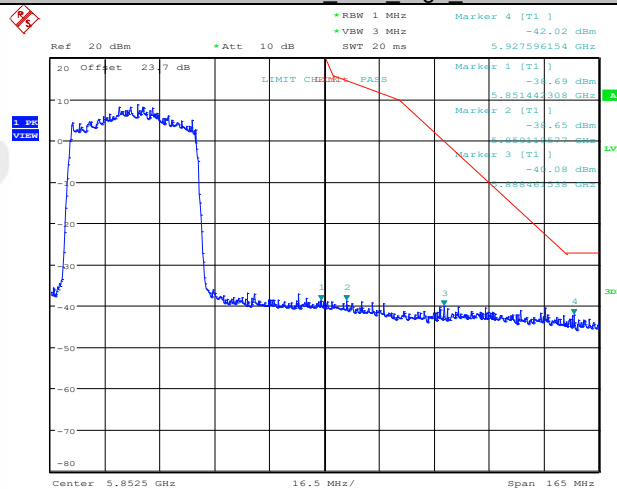
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11AX40SU Ant2 High 5795

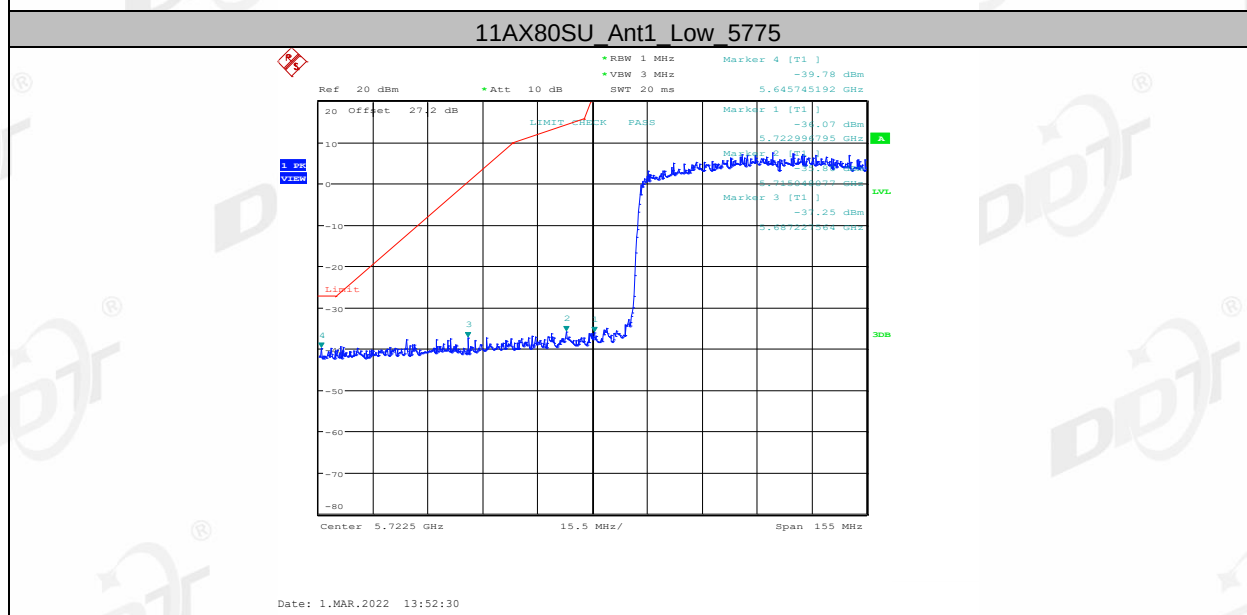
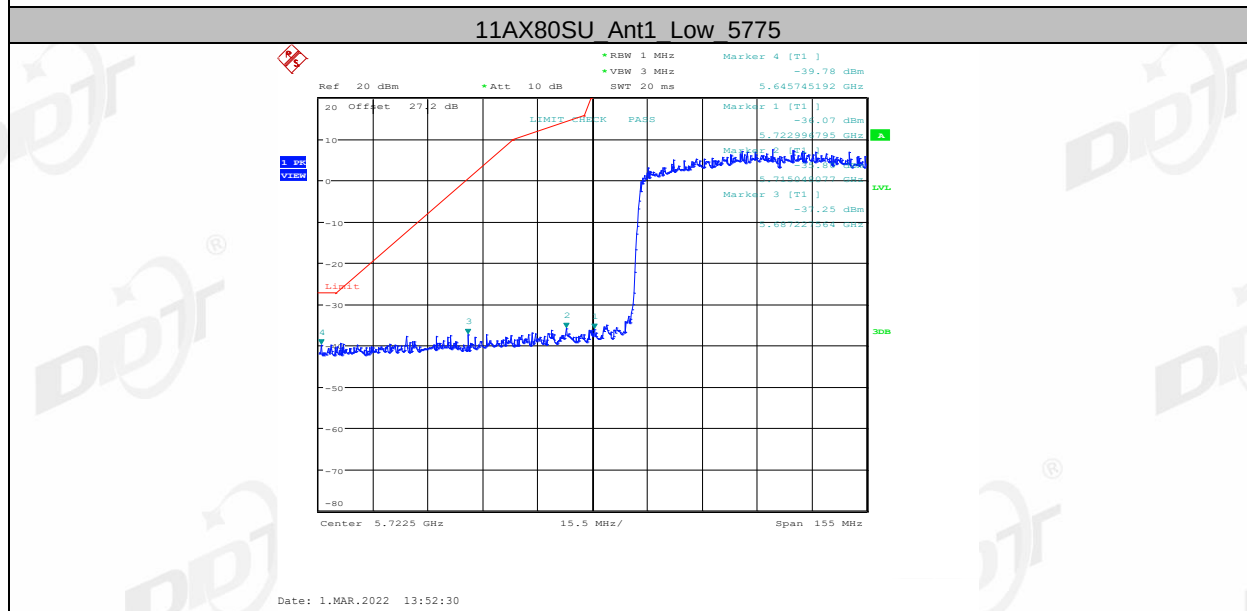
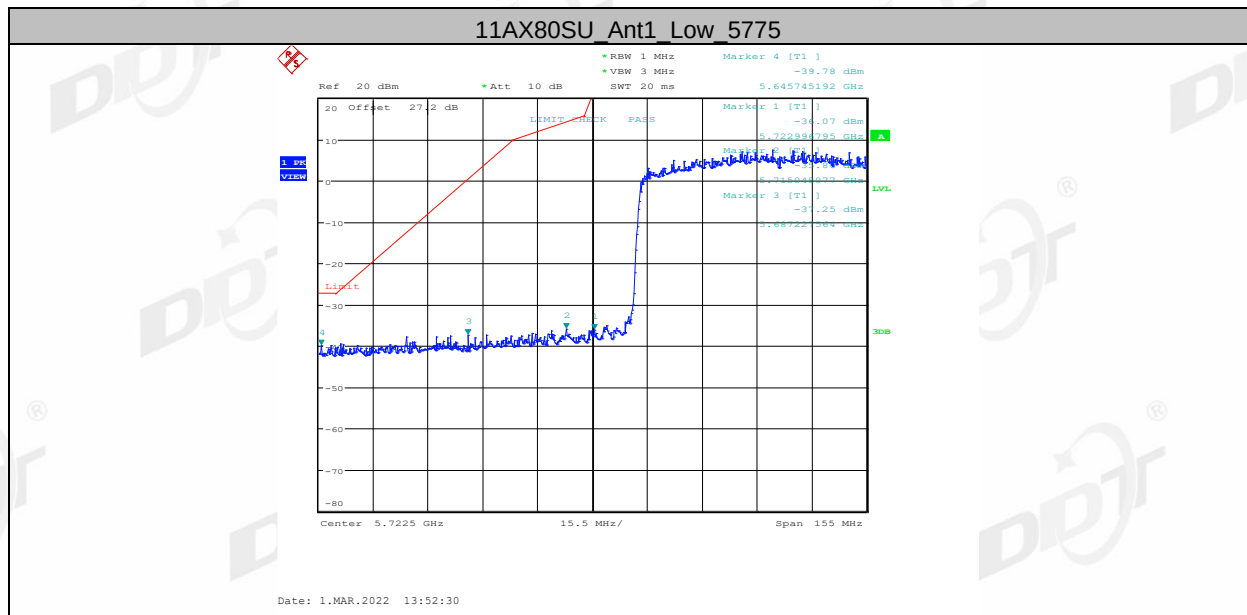


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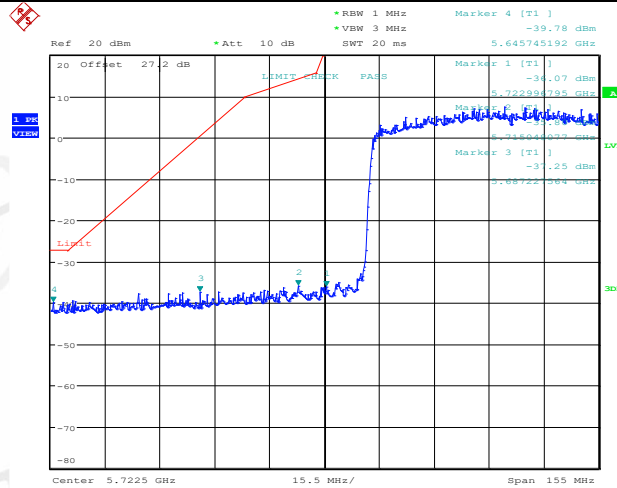
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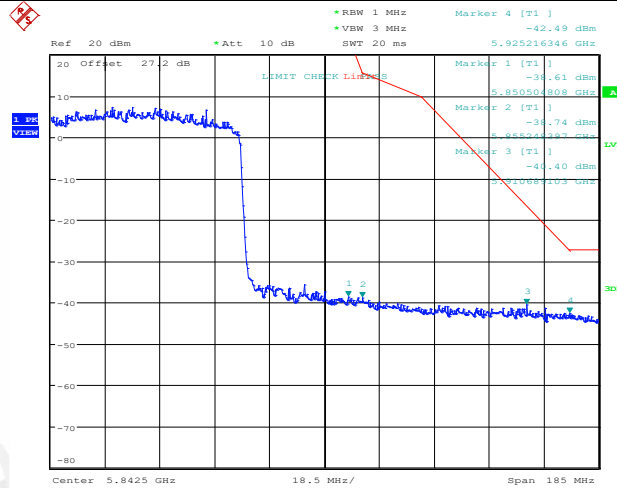


11AX80SU Ant1 Low 5775



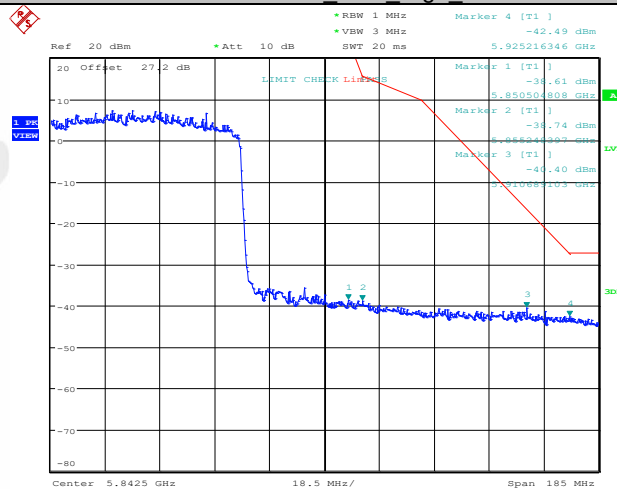
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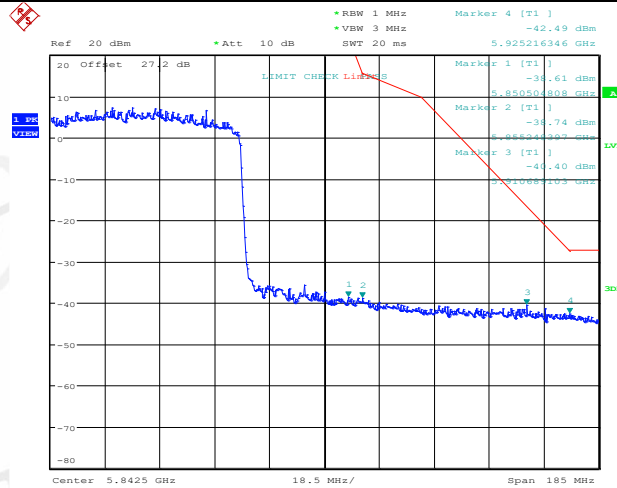
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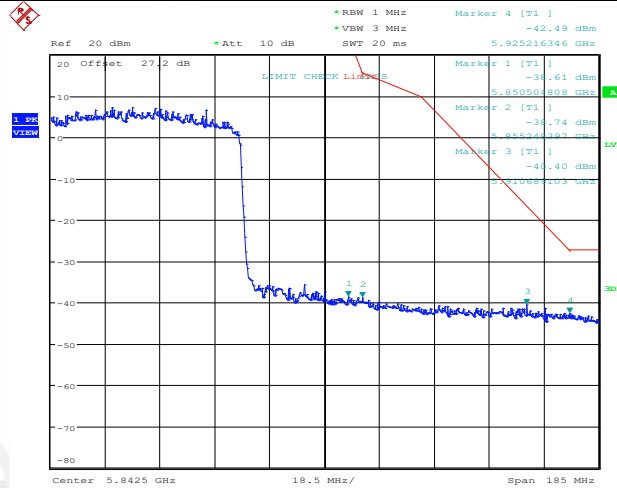
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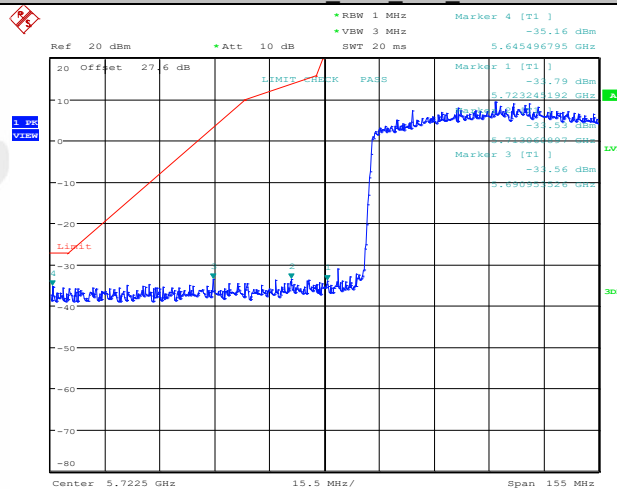
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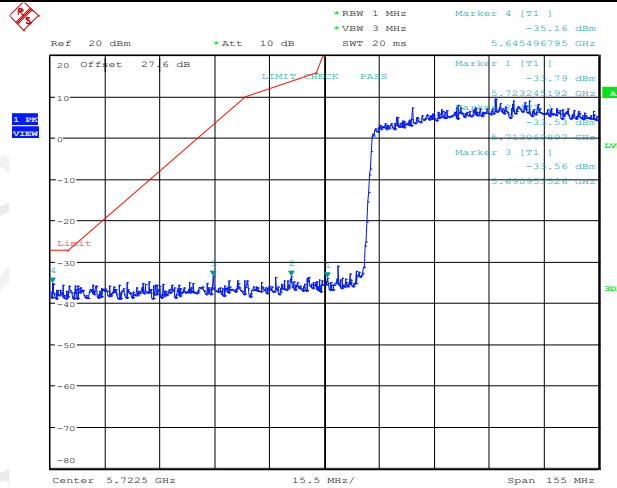
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11AX80SU Ant2 Low 5775



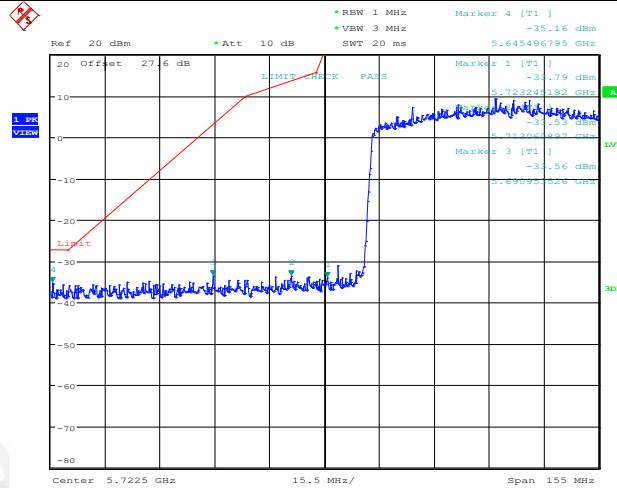
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11AX80SU Ant2 Low 5775



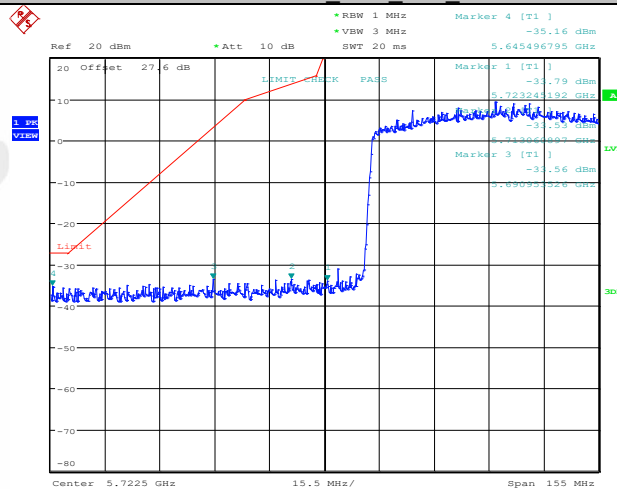
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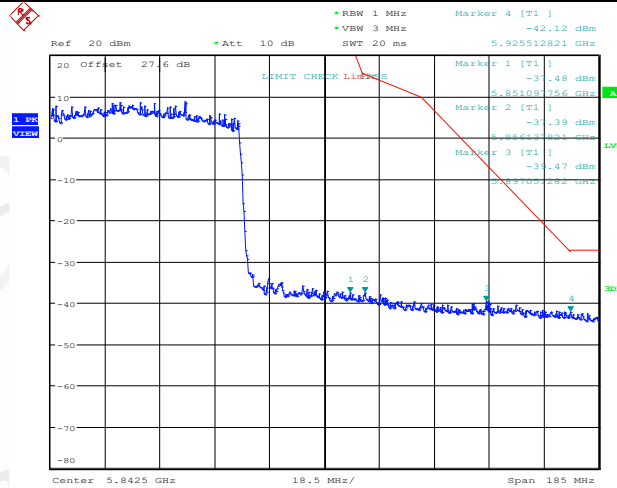
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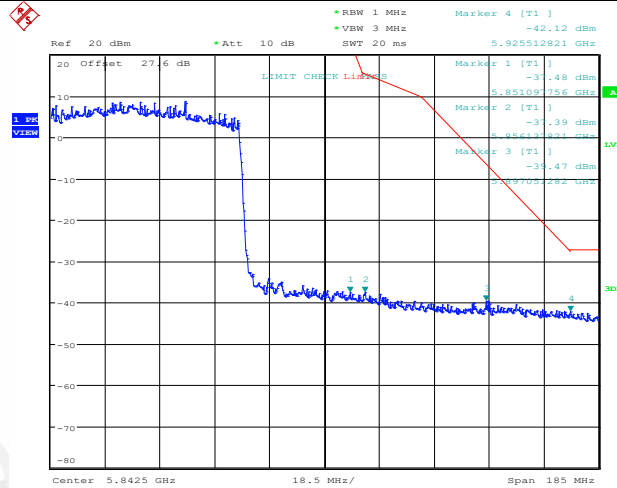
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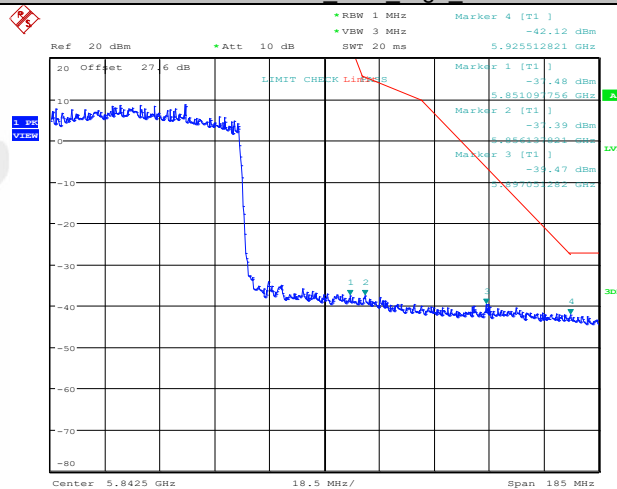
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Date: 1.MAR.2022 13:56:44

