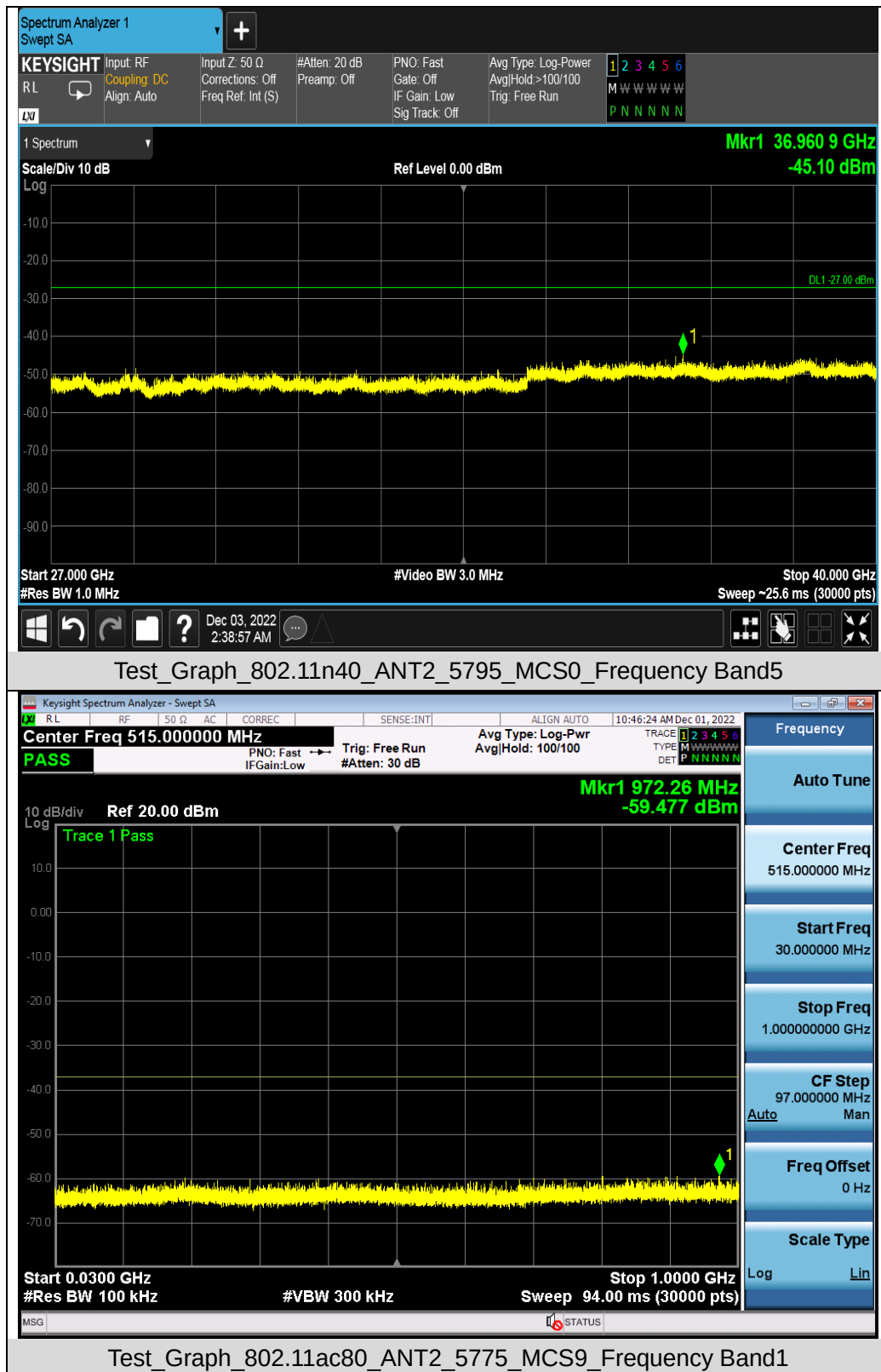
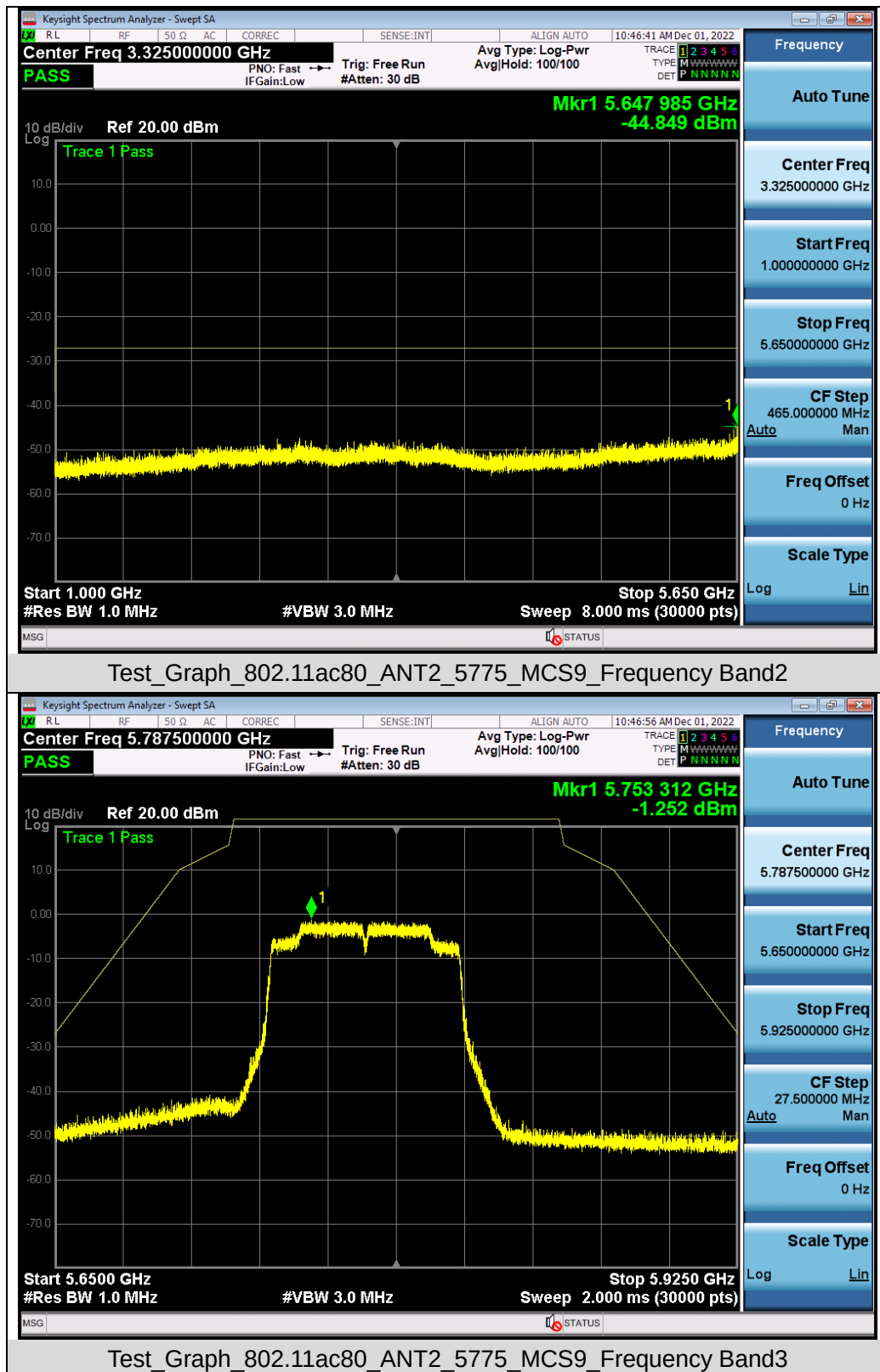
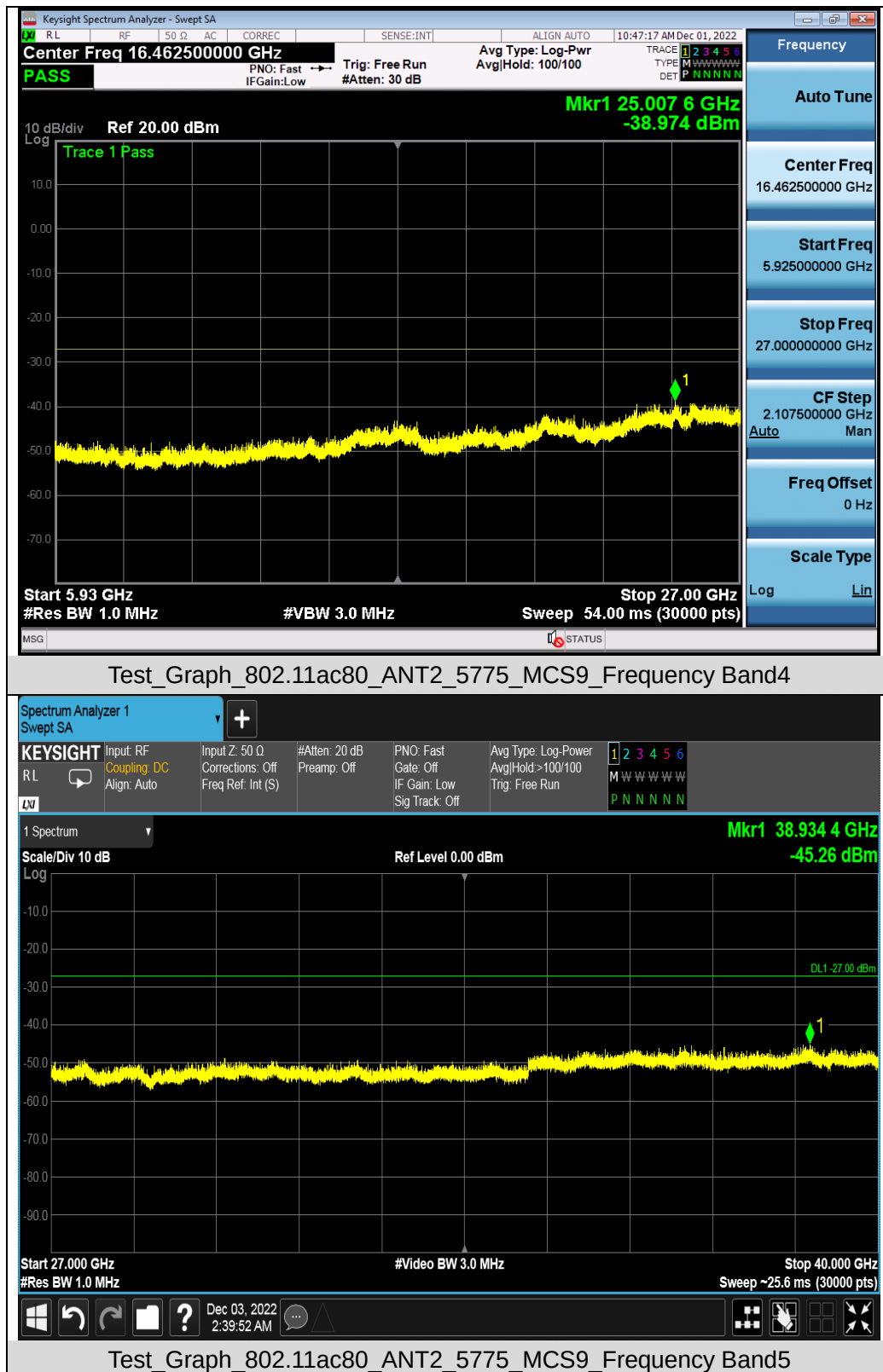




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11. RADIATED EMISSION

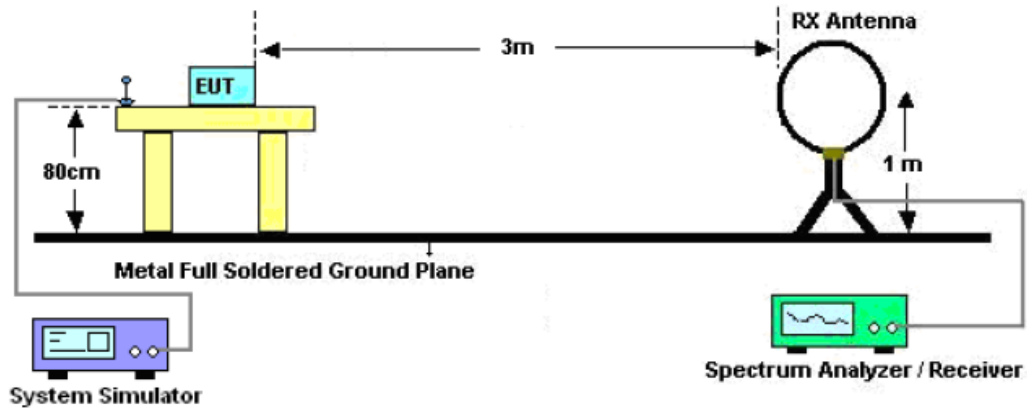
11.1. MEASUREMENT PROCEDURE

1. The EUT was placed on the top of the turntable 0.8 or 1.5 meter above ground. The phase center of the receiving antenna mounted on the top of a height-variable antenna tower was placed 3 meters far away from the turntable.
2. Power on the EUT and all the supporting units. The turntable was rotated by 360 degrees to determine the position of the highest radiation.
3. The height of the broadband receiving antenna was varied between one meter and four meters above ground to find the maximum emissions field strength of both horizontal and vertical polarization.
4. For each suspected emission, the antenna tower was scan (from 1 M to 4 M) and then the turntable was rotated (from 0 degree to 360 degrees) to find the maximum reading.
5. Set the test-receiver system to Peak or CISPR quasi-peak Detect Function with specified bandwidth under Maximum Hold Mode.
6. For emissions above 1GHz, use 1MHz RBW and 3M VBW for peak reading. Place the measurement antenna away from each area of the EUT determined to be a source of emissions at the specified measurement distance, while keeping the measurement antenna aimed at the source of emissions at each frequency of significant emissions, with polarization oriented for maximum response. The measurement antenna may have to be higher or lower than the EUT, depending on the radiation pattern of the emission and staying aimed at the emission source for receiving the maximum signal. The final measurement antenna elevation shall be that which maximizes the emissions. The measurement antenna elevation for maximum emissions shall be restricted to a range of heights of from 1 m to 4 m above the ground or reference ground plane.
7. When the radiated emissions limits are expressed in terms of the average value of the emissions, and pulsed operation is employed, the measurement field strength shall be determined by averaging over one complete pulse train, including blanking intervals, as long as the pulse train does not exceed 0.1 seconds. As an alternative (provided the transmitter operates for longer than 0.1 seconds) or in cases where the pulse train exceeds 0.1 seconds, the measured field strength shall be determined from the average absolute voltage during a 0.1 second interval during which the field strength is at its maximum values.
8. If the emissions level of the EUT in peak mode was 3 dB lower than the average limit specified, then testing will be stopped and peak values of EUT will be reported, otherwise, the emissions which do not have 3 dB margin will be repeated one by one using the quasi-peak method for below 1GHz.
9. For testing above 1GHz, the emissions level of the EUT in peak mode was lower than average limit (that means the emissions level in peak mode also complies with the limit in average mode), then testing will be stopped and peak values of EUT will be reported, otherwise, the emissions will be measured in average mode again and reported.
10. In case the emission is lower than 30MHz, loop antenna has to be used for measurement and the recorded data should be QP measured by receiver. High - Low scan is not required in this case.

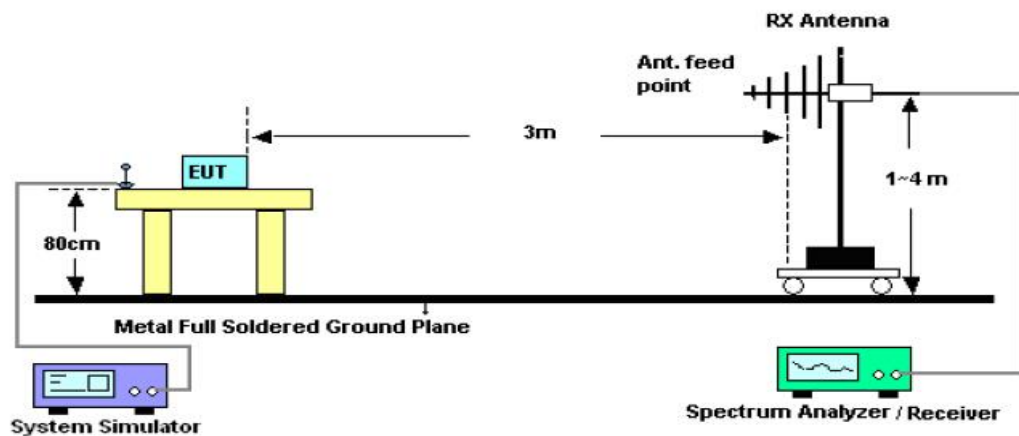
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11.2. TEST SETUP

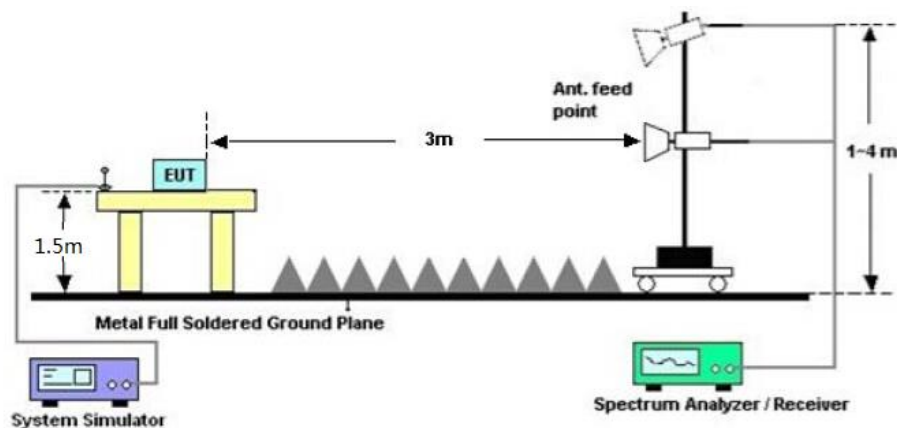
Radiated Emission Test-Setup Frequency Below 30MHz



RADIATED EMISSION TEST SETUP 30MHz-1000MHz



RADIATED EMISSION TEST SETUP ABOVE 1000MHz



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11.3. LIMITS AND MEASUREMENT RESULT

15.209(a) Limit in the below table has to be followed

Frequencies (MHz)	Field Strength (microvolts/meter)	Measurement Distance (meters)
0.009~0.490	2400/F(kHz)	300
0.490~1.705	24000/F(kHz)	30
1.705~30.0	30	30
30~88	100	3
88~216	150	3
216~960	200	3
Above 960	500	3

Note: All modes were tested for restricted band radiated emission,
the test records reported below are the worst result compared to other modes.

11.4. TEST RESULT

Radiated emission below 30MHz

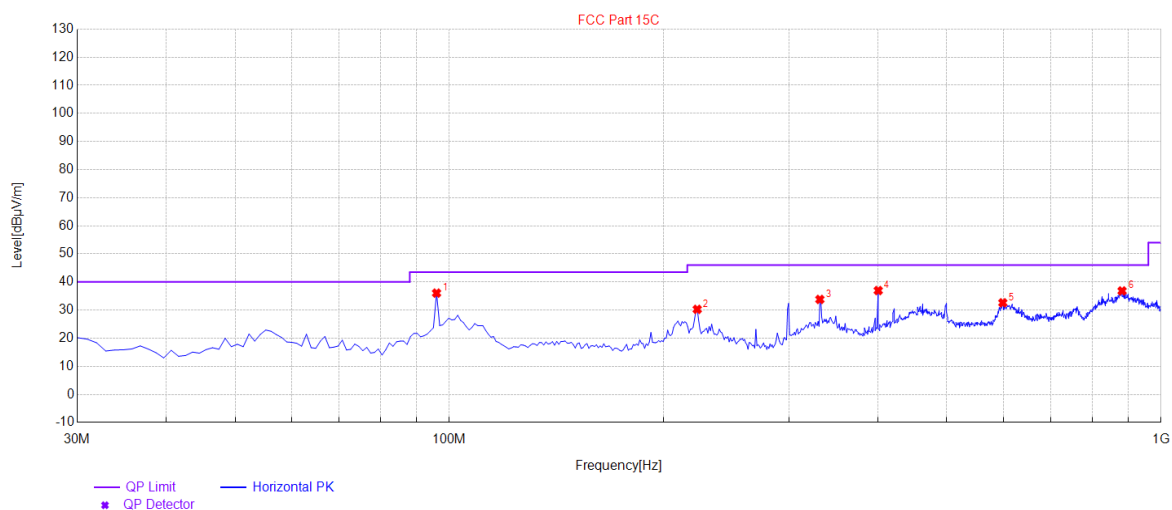
The amplitude of spurious emissions from 9kHz to 30MHz which are attenuated more than 20 dB below the permissible value need not be reported.

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Radiated emission from 30MHz to 1000MHz

EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5180MHz	Antenna	Horizontal



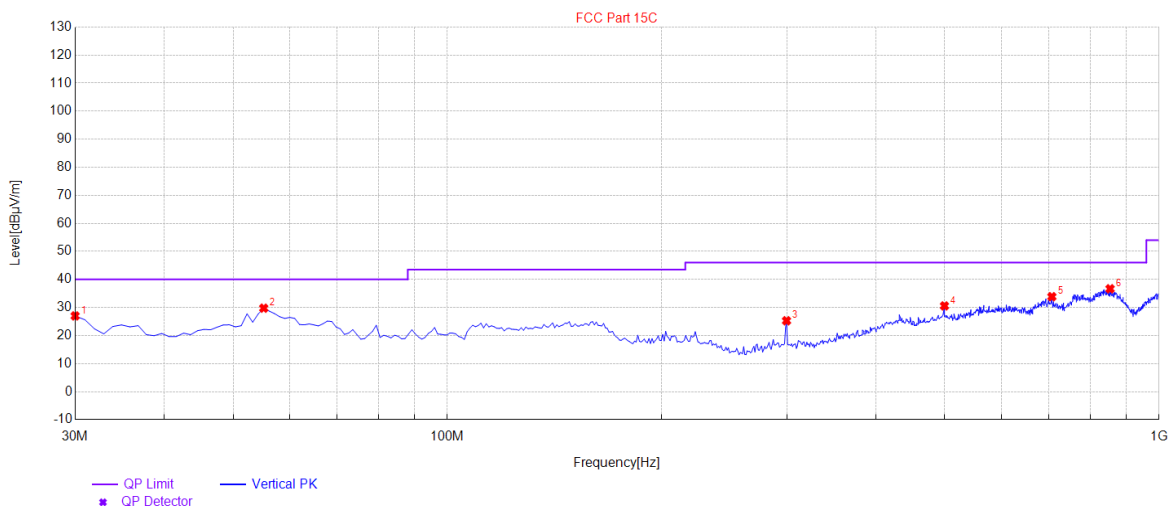
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	95.96	36.04	19.11	43.50	7.46	100	262	Horizontal
2	223.03	30.26	14.54	46.00	15.74	100	93	Horizontal
3	331.67	33.79	21.05	46.00	12.21	100	352	Horizontal
4	400.54	36.95	20.35	46.00	9.05	100	7	Horizontal
5	599.39	32.59	28.52	46.00	13.41	100	209	Horizontal
6	881.66	36.82	33.14	46.00	9.18	100	272	Horizontal

RESULT: PASS

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EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5180MHz	Antenna	Vertical



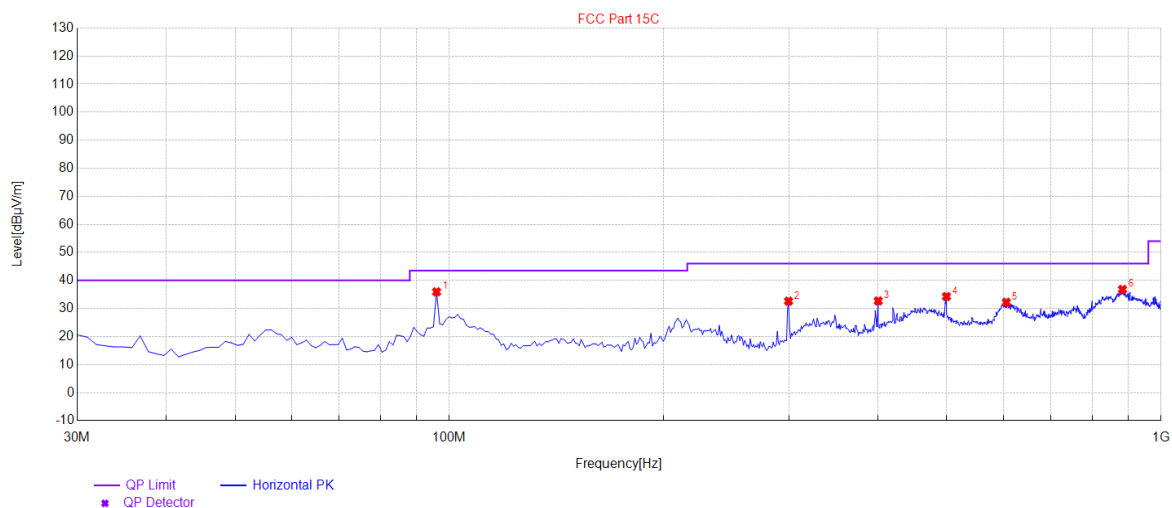
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	30	26.99	9.85	40.00	13.01	100	61	Vertical
2	55.22	29.75	14.15	40.00	10.25	100	88	Vertical
3	299.66	25.26	13.68	46.00	20.74	100	199	Vertical
4	499.48	30.56	23.84	46.00	15.44	100	332	Vertical
5	707.06	33.84	28.49	46.00	12.16	100	115	Vertical
6	853.53	36.66	32.18	46.00	9.34	100	326	Vertical

RESULT: PASS

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EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5260MHz	Antenna	Horizontal



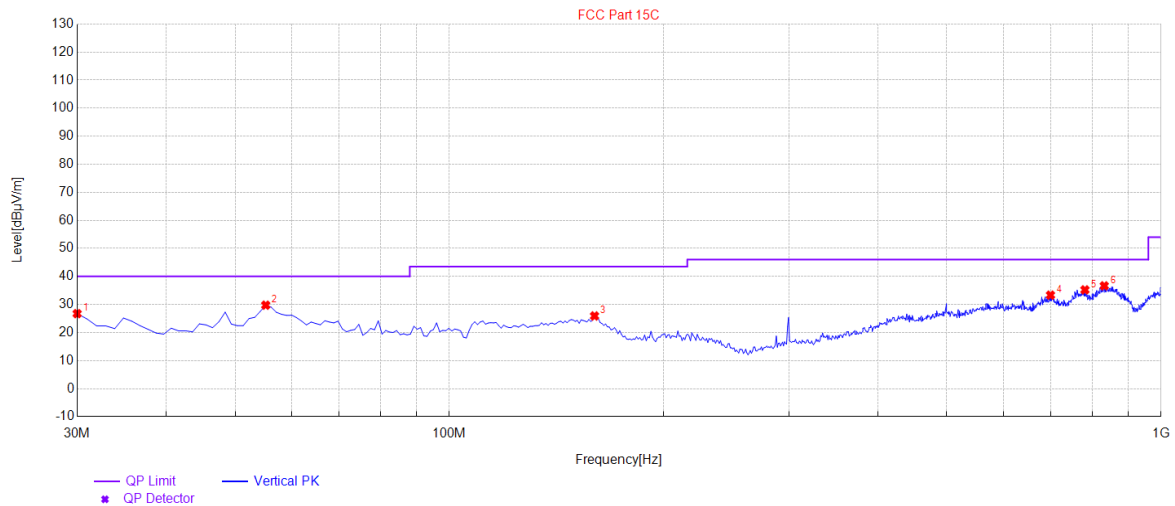
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	95.96	35.94	19.11	43.50	7.56	100	91	Horizontal
2	299.66	32.61	16.63	46.00	13.39	100	182	Horizontal
3	400.54	32.70	20.35	46.00	13.30	100	345	Horizontal
4	499.48	34.26	23.93	46.00	11.74	100	230	Horizontal
5	606.18	32.21	28.50	46.00	13.79	100	182	Horizontal
6	882.63	36.80	33.07	46.00	9.20	100	54	Horizontal

RESULT: PASS

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EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5260MHz	Antenna	Vertical



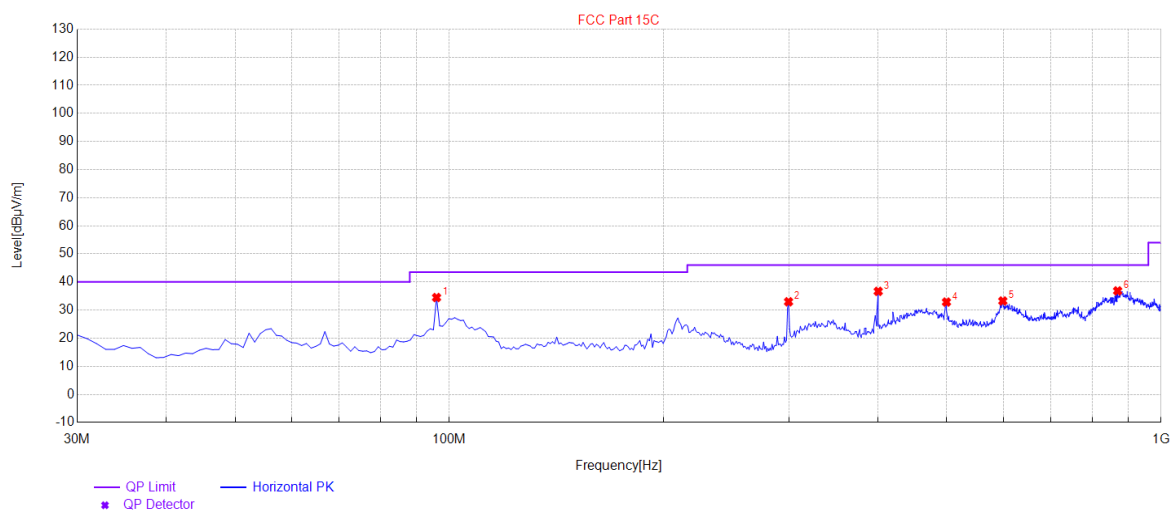
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	30	26.73	9.85	40.00	13.27	100	305	Vertical
2	55.22	29.75	14.15	40.00	10.25	100	220	Vertical
3	159.98	25.91	21.94	43.50	17.59	100	1	Vertical
4	699.3	33.33	29.02	46.00	12.67	100	2	Vertical
5	781.75	35.21	30.83	46.00	10.79	100	146	Vertical
6	832.19	36.64	32.15	46.00	9.36	100	194	Vertical

RESULT: PASS

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EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5500MHz	Antenna	Horizontal



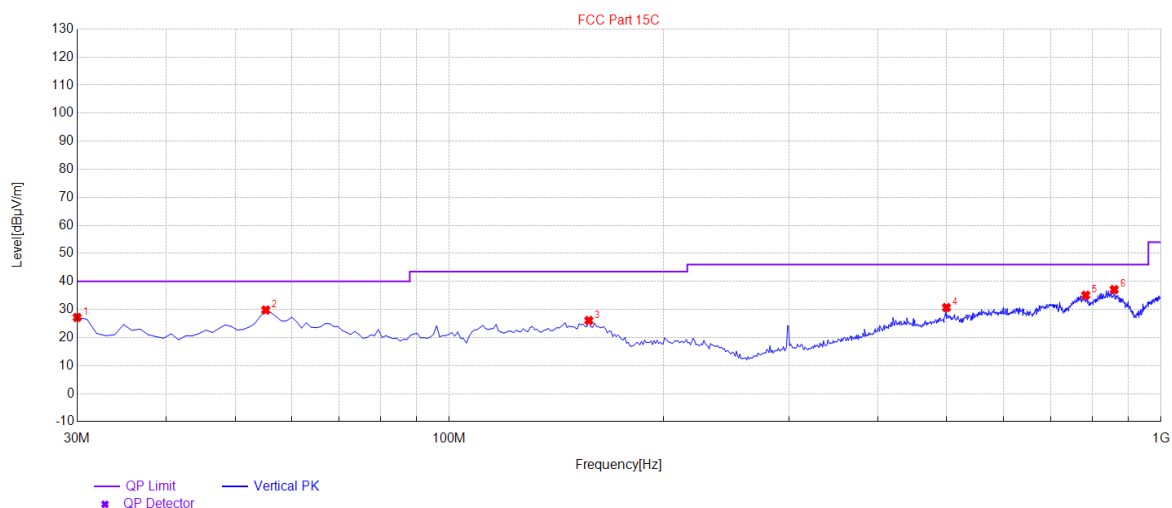
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	95.96	34.47	19.11	43.50	9.03	100	136	Horizontal
2	299.66	32.96	16.63	46.00	13.04	100	173	Horizontal
3	400.54	36.66	20.35	46.00	9.34	100	358	Horizontal
4	499.48	32.85	23.93	46.00	13.15	100	242	Horizontal
5	599.39	33.23	28.52	46.00	12.77	100	341	Horizontal
6	869.05	36.83	31.50	46.00	9.17	100	3	Horizontal

RESULT: PASS

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EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5500MHz	Antenna	Vertical



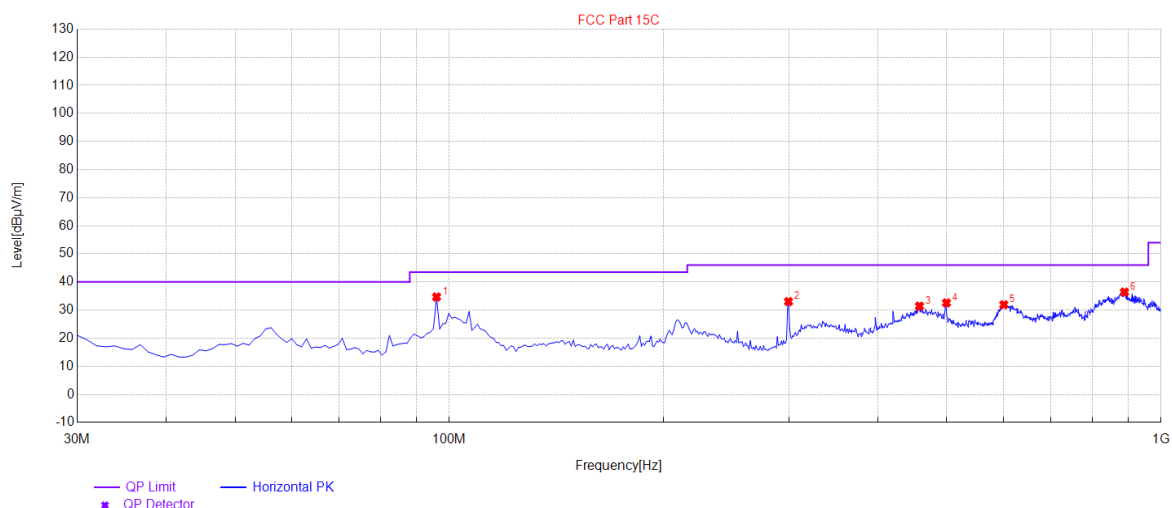
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	30	27.15	9.85	40.00	12.85	100	5	Vertical
2	55.22	29.81	14.15	40.00	10.19	100	360	Vertical
3	157.07	26.07	21.64	43.50	17.43	100	2	Vertical
4	499.48	30.68	23.84	46.00	15.32	100	321	Vertical
5	783.69	35.07	30.70	46.00	10.93	100	152	Vertical
6	859.35	37.09	32.02	46.00	8.91	100	342	Vertical

RESULT: PASS

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EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5745MHz	Antenna	Horizontal



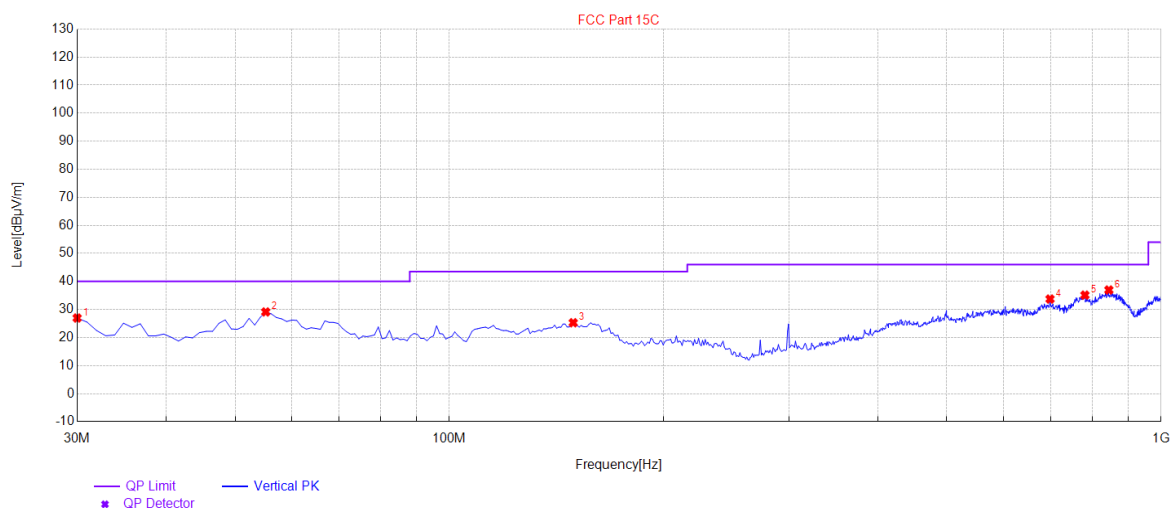
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	95.96	34.67	19.11	43.50	8.83	100	95	Horizontal
2	299.66	33.02	16.63	46.00	12.98	100	190	Horizontal
3	457.77	31.40	26.41	46.00	14.60	100	207	Horizontal
4	499.48	32.55	23.93	46.00	13.45	100	239	Horizontal
5	601.33	31.91	28.67	46.00	14.09	100	50	Horizontal
6	888.45	36.39	32.64	46.00	9.61	100	274	Horizontal

RESULT: PASS

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EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5745MHz	Antenna	Vertical



NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	30	26.95	9.85	40.00	13.05	100	282	Vertical
2	55.22	29.12	14.15	40.00	10.88	100	1	Vertical
3	149.31	25.27	20.81	43.50	18.23	100	108	Vertical
4	698.33	33.72	28.96	46.00	12.28	100	202	Vertical
5	781.75	35.11	30.83	46.00	10.89	100	234	Vertical
6	844.8	36.95	32.39	46.00	9.05	100	355	Vertical

RESULT: PASS

Note: All test channels had been tested. The 802.11a20 at 5180MHz, 5260MHz, 5500MHz and 5745MHz are the worst case and recorded in the test report.

Factor = Antenna Factor + Cable loss - Amplifier gain, Margin=Measurement-Limit.

The “Factor” value can be calculated automatically by software of measurement system.

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Radiated emission above 1GHz

EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5180MHz	Antenna	Horizontal/Vertical

RADIATED EMISSION ABOVE 1GHZ–Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
10360.042	46.38	9.14	55.52	68.20	-12.68	peak
15540.063	40.15	10.22	50.37	74.00	-23.63	peak
15540.063	31.59	10.22	41.81	54.00	-12.19	AVG

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

RADIATED EMISSION ABOVE 1GHZ–Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
10360.042	47.84	9.14	56.98	68.20	-11.22	peak
15540.063	43.15	10.22	53.37	74.00	-20.63	peak
15540.063	32.44	10.22	42.66	54.00	-11.34	AVG

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

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EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5200MHz	Antenna	Horizontal/Vertical

RADIATED EMISSION ABOVE 1GHZ–Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
10400.042	47.53	9.14	56.67	68.20	-11.53	peak
15600.063	41.05	10.22	51.27	74.00	-22.73	peak
15600.063	32.97	10.22	43.19	54.00	-10.81	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

RADIATED EMISSION ABOVE 1GHZ–Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
10400.042	46.28	9.14	55.42	68.20	-12.78	peak
15600.063	41.05	10.22	51.27	74.00	-22.73	peak
15600.063	31.88	10.22	42.10	54.00	-11.90	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

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EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5240MHz	Antenna	Horizontal/Vertical

RADIATED EMISSION ABOVE 1GHZ–Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
10480.042	48.64	9.27	57.91	68.20	-10.29	peak
15720.063	42.85	10.38	53.23	74.00	-20.77	peak
15720.063	32.47	10.38	42.85	54.00	-11.15	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

RADIATED EMISSION ABOVE 1GHZ–Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
10480.042	47.51	9.27	56.78	68.20	-11.42	peak
15720.063	41.05	10.38	51.43	74.00	-22.57	peak
15720.063	32.86	10.38	43.24	54.00	-10.76	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

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EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5260MHz	Antenna	Horizontal/Vertical

RADIATED EMISSION ABOVE 1GHZ–Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
10520.044	48.64	9.29	57.93	68.20	-10.27	peak
15780.066	42.15	10.42	52.57	74.00	-21.43	peak
15780.066	32.64	10.42	43.06	54.00	-10.94	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

RADIATED EMISSION ABOVE 1GHZ–Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
10520.044	46.28	9.29	55.57	68.20	-12.63	peak
15780.066	41.05	10.42	51.47	74.00	-22.53	peak
15780.066	32.58	10.42	43.00	54.00	-11.00	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

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EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5300MHz	Antenna	Horizontal/Vertical

RADIATED EMISSION ABOVE 1GHZ–Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
10600.044	46.25	9.31	55.56	74.00	-18.44	peak
10600.044	35.87	9.31	45.18	54.00	-8.82	AVG
15900.066	41.06	10.44	51.50	74.00	-22.50	peak
15900.066	32.41	10.44	42.85	54.00	-11.15	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

RADIATED EMISSION ABOVE 1GHZ–Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
10600.044	48.46	9.31	57.77	74.00	-16.23	peak
10600.044	38.51	9.31	47.82	54.00	-6.18	AVG
15780.066	43.18	10.44	53.62	74.00	-20.38	peak
15780.066	32.78	10.44	43.22	54.00	-10.78	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

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EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5320MHz	Antenna	Horizontal/Vertical

RADIATED EMISSION ABOVE 1GHZ–Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
10640.044	47.85	9.35	57.20	74.00	-16.80	peak
10640.044	38.14	9.35	47.49	54.00	-6.51	AVG
15960.066	42.16	10.46	52.62	74.00	-21.38	peak
15960.066	33.48	10.46	43.94	54.00	-10.06	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

RADIATED EMISSION ABOVE 1GHZ–Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
10640.044	47.64	9.35	56.99	74.00	-17.01	peak
10640.044	38.05	9.35	47.40	54.00	-6.60	AVG
15960.066	43.05	10.46	53.51	74.00	-20.49	peak
15960.066	32.97	10.46	43.43	54.00	-10.57	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

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EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5500MHz	Antenna	Horizontal/Vertical

RADIATED EMISSION ABOVE 1GHZ–Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
11000.044	48.26	9.37	57.63	74.00	-16.37	peak
11000.044	38.64	9.37	48.01	54.00	-5.99	AVG
16500.066	41.26	10.48	51.74	68.20	-16.46	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

RADIATED EMISSION ABOVE 1GHZ–Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
11000.044	47.26	9.37	56.63	74.00	-17.37	peak
11000.044	36.55	9.37	45.92	54.00	-8.08	AVG
16500.066	42.13	10.48	52.61	68.20	-15.59	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

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EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5600MHz	Antenna	Horizontal/Vertical

RADIATED EMISSION ABOVE 1GHZ–Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
11200.044	48.64	9.38	58.02	74.00	-15.98	peak
11200.044	39.64	9.38	49.02	54.00	-4.98	AVG
16800.066	42.05	10.49	52.54	68.20	-15.66	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

RADIATED EMISSION ABOVE 1GHZ–Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
11200.044	48.43	9.38	57.81	74.00	-16.19	peak
11200.044	39.56	9.38	48.94	54.00	-5.06	AVG
16800.066	42.57	10.49	53.06	68.20	-15.14	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

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EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5700MHz	Antenna	Horizontal/Vertical

RADIATED EMISSION ABOVE 1GHZ–Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
11400.044	48.63	9.39	58.02	74.00	-15.98	peak
11400.044	38.42	9.39	47.81	54.00	-6.19	AVG
17100.066	43.15	10.49	53.64	68.20	-14.56	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

RADIATED EMISSION ABOVE 1GHZ–Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
11400.044	47.54	9.39	56.93	74.00	-17.07	peak
11400.044	37.52	9.39	46.91	54.00	-7.09	AVG
17100.066	42.16	10.49	52.65	68.20	-15.55	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

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EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5745MHz	Antenna	Horizontal/Vertical

RADIATED EMISSION ABOVE 1GHZ–Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
11490.042	46.28	9.42	55.70	74.00	-18.30	peak
11490.042	37.41	9.42	46.83	54.00	-7.17	AVG
17235.063	41.02	10.51	51.53	68.20	-16.67	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

RADIATED EMISSION ABOVE 1GHZ–Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
11490.042	47.52	9.42	56.94	74.00	-17.06	peak
11490.042	37.51	9.42	46.93	54.00	-7.07	AVG
17235.063	42.66	10.51	53.17	68.20	-15.03	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

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EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5785MHz	Antenna	Horizontal/Vertical

RADIATED EMISSION ABOVE 1GHZ–Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
11570.042	46.28	9.42	55.70	74.00	-18.30	peak
11570.042	36.87	9.42	46.29	54.00	-7.71	AVG
17355.063	41.06	10.51	51.57	68.20	-16.63	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

RADIATED EMISSION ABOVE 1GHZ–Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
11570.042	47.97	9.42	57.39	74.00	-16.61	peak
11570.042	36.86	9.42	46.28	54.00	-7.72	AVG
17355.063	43.04	10.51	53.55	68.20	-14.65	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

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EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5825MHz	Antenna	Horizontal/Vertical

RADIATED EMISSION ABOVE 1GHZ–Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
11650.042	47.46	9.62	52.98	74.00	-21.02	peak
11650.042	36.27	9.62	45.05	54.00	-8.95	AVG
17475.063	42.15	10.75	47.61	68.20	-26.39	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

RADIATED EMISSION ABOVE 1GHZ–Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
11650.042	47.29	9.62	53.55	74.00	-20.45	peak
11650.042	37.85	9.62	47.64	54.00	-6.36	AVG
17475.063	42.57	10.75	48.61	68.20	-25.39	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Note: All test channels had been tested. The 802.11a20 is the worst case and recorded in the test report. Other frequencies radiation emission from 1GHz to 40GHz at least have 20dB margin and not recorded in the test report.

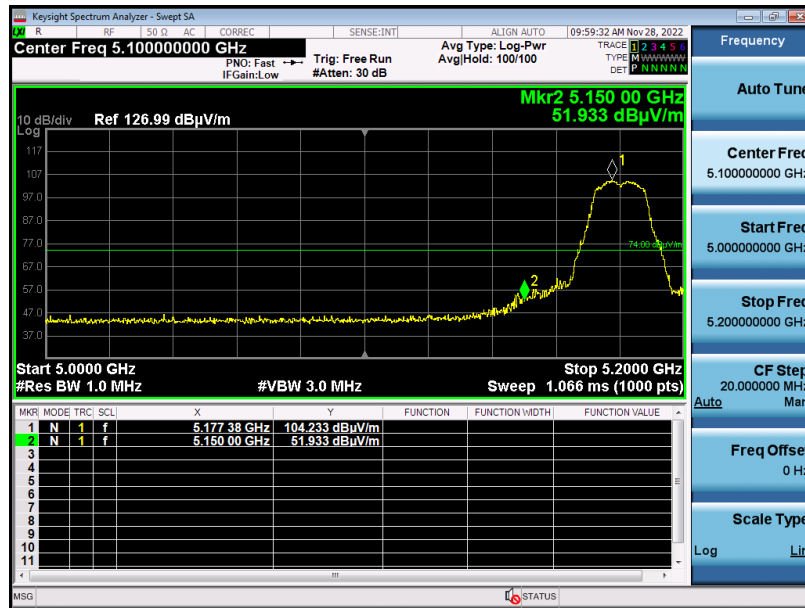
Factor = Antenna Factor + Cable loss - Amplifier gain, Margin= Limit-Level.

The “Factor” value can be calculated automatically by software of measurement system.

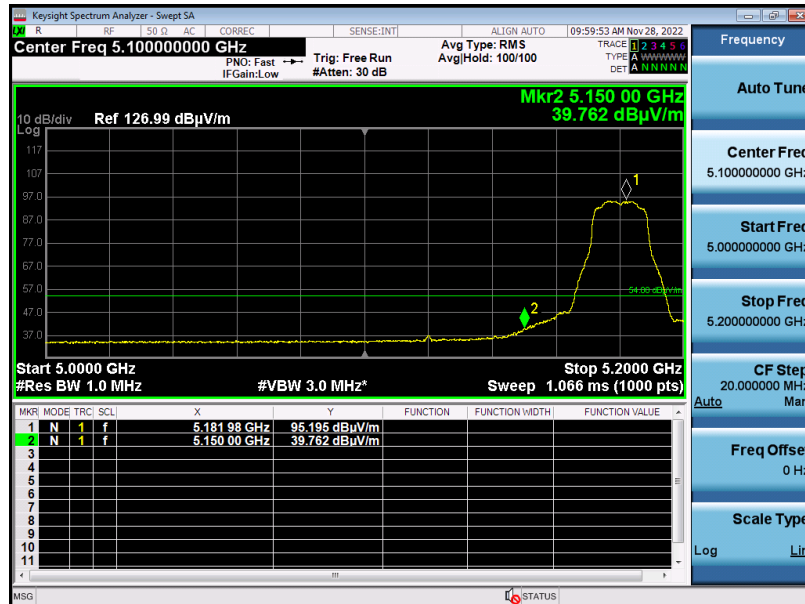
Test result for band edge emission at restricted bands

EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5180MHz	Antenna	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



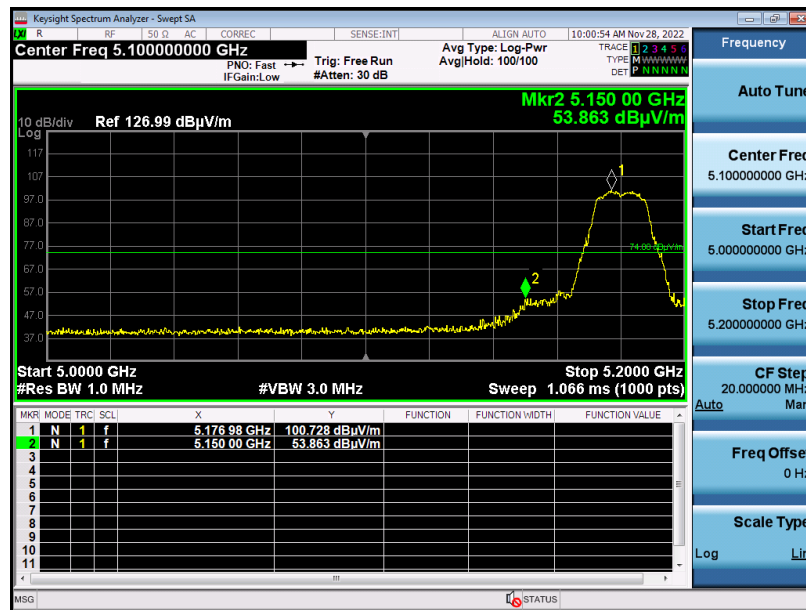
RESULT: PASS

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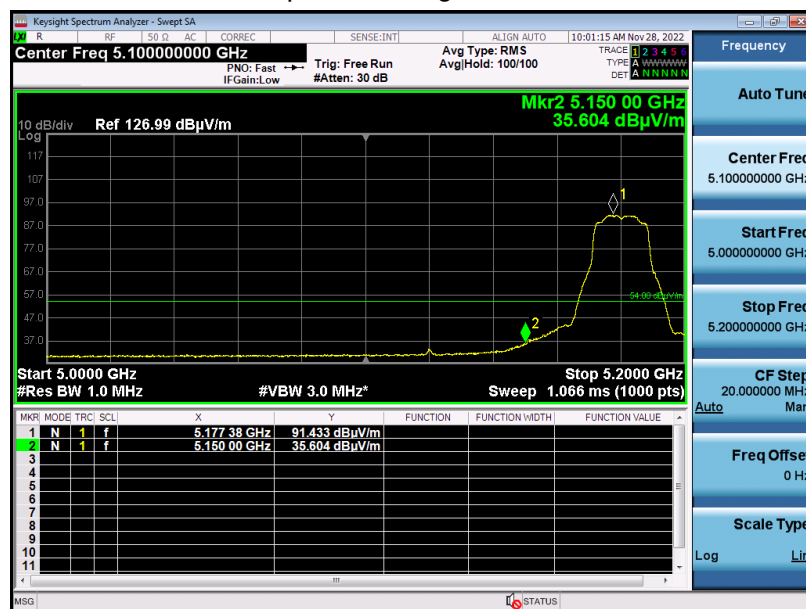
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Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: <http://www.agccert.com/>

EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5180MHz	Antenna	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



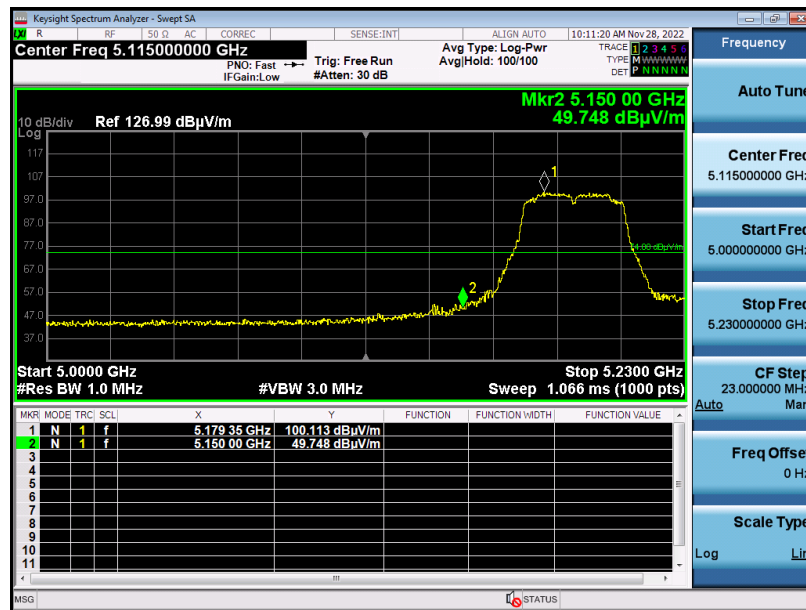
RESULT: PASS

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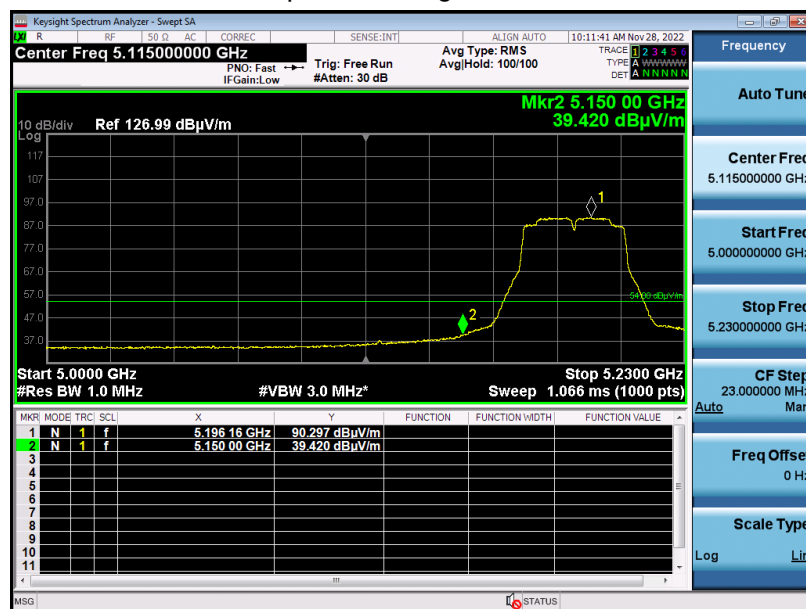
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Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: http://www.agccert.com/

EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11n40 5190MHz	Antenna	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



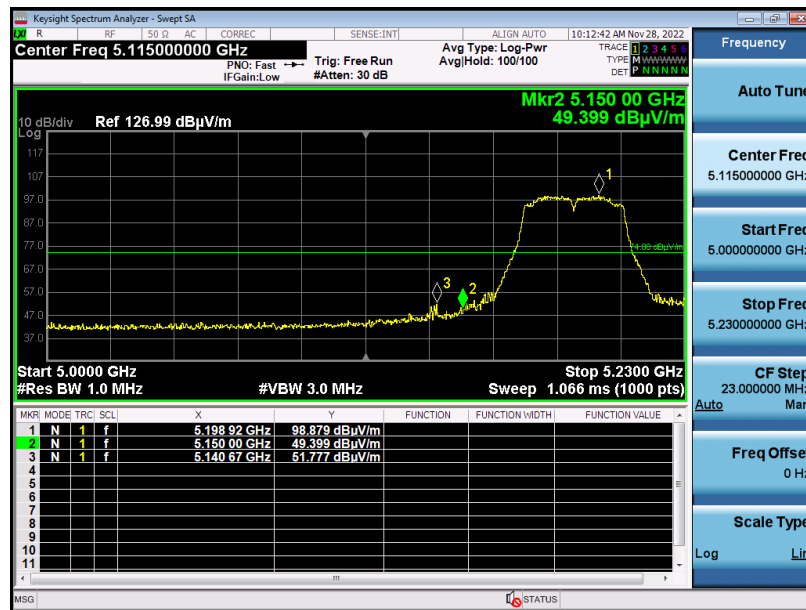
RESULT: PASS

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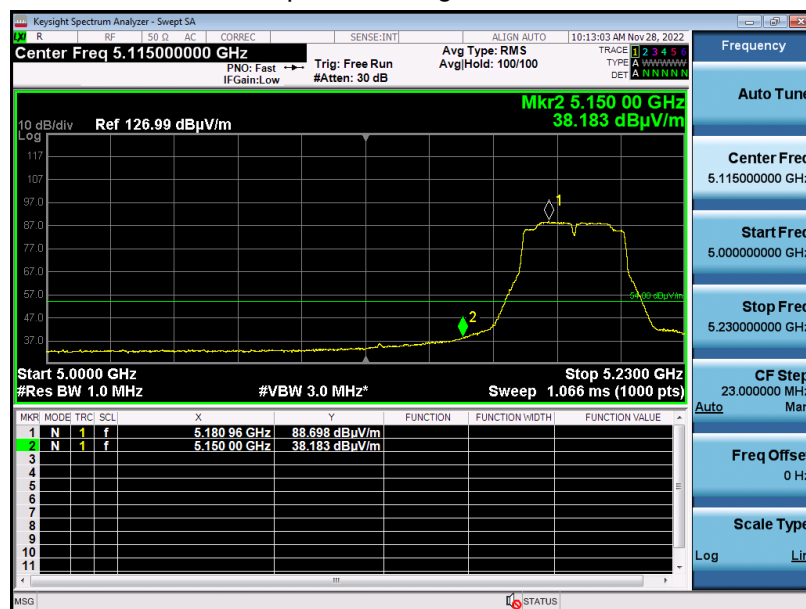
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EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11n40 5190MHz	Antenna	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



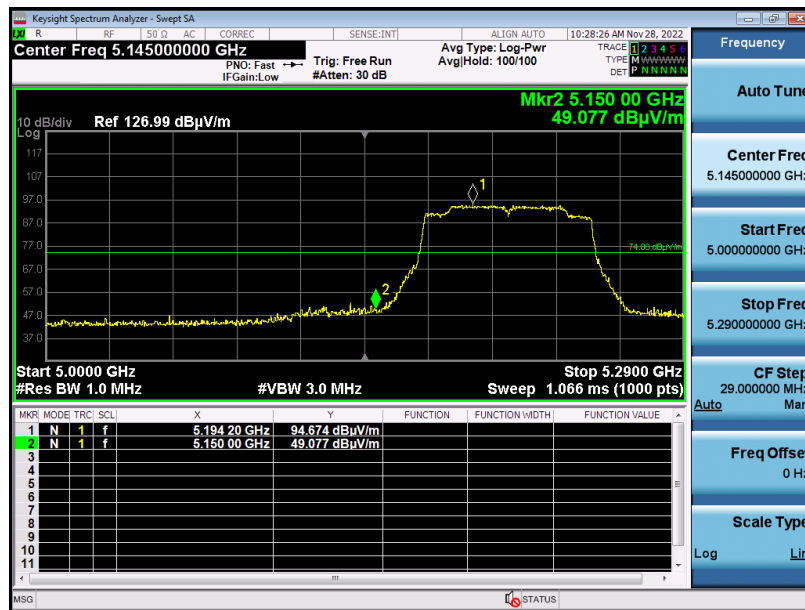
RESULT: PASS

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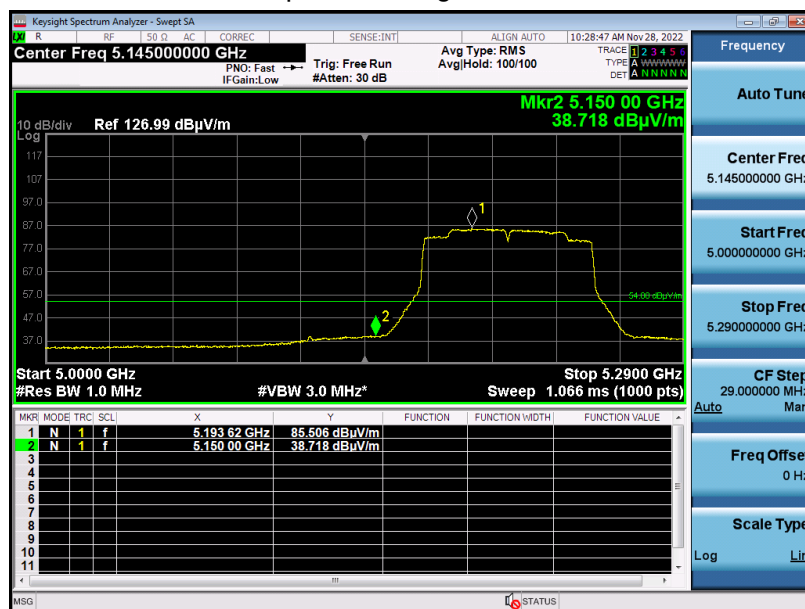
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EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11ac80 5210MHz	Antenna	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



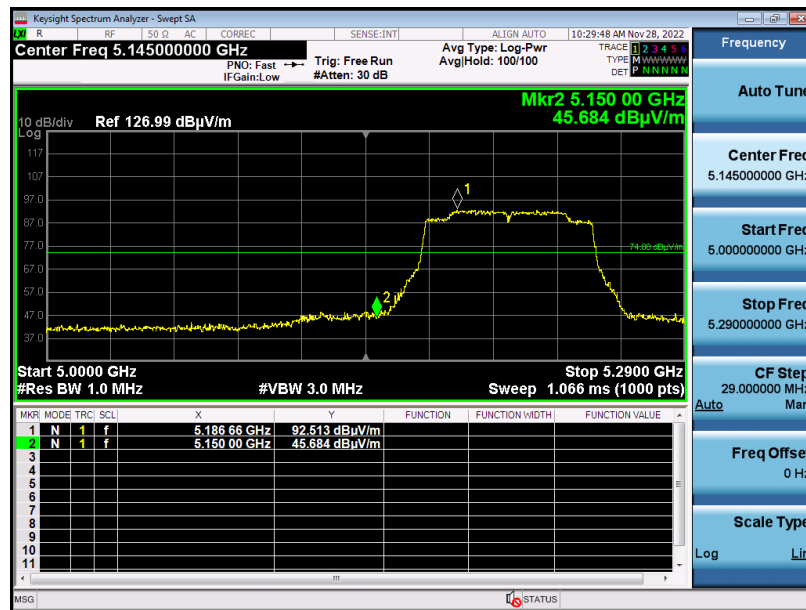
RESULT: PASS

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.

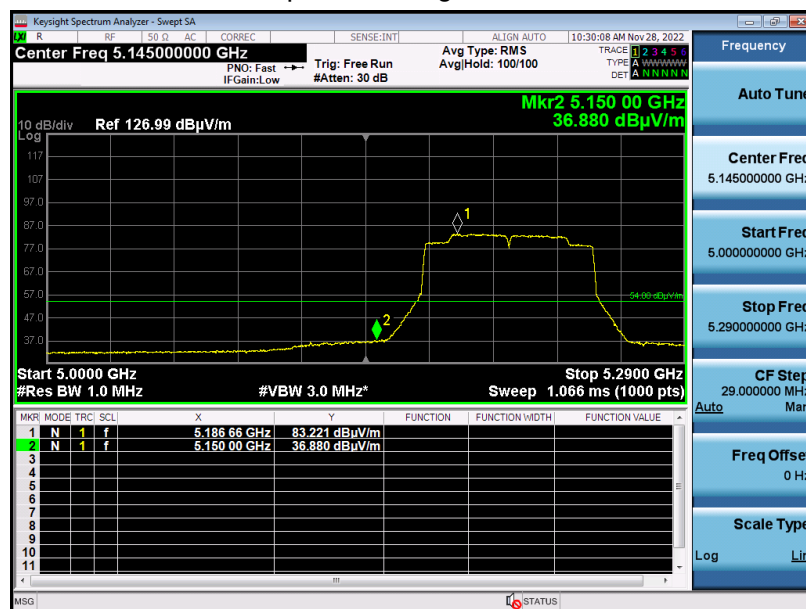
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EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11ac80 5210MHz	Antenna	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



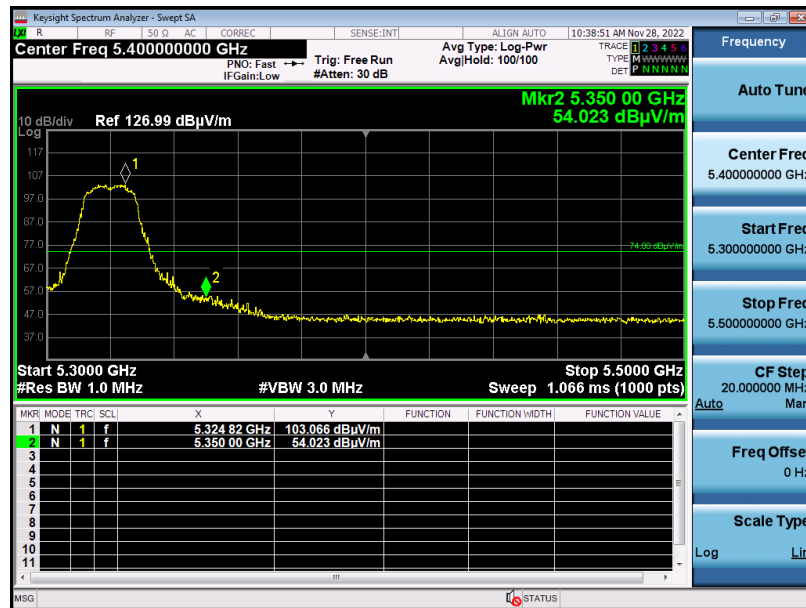
RESULT: PASS

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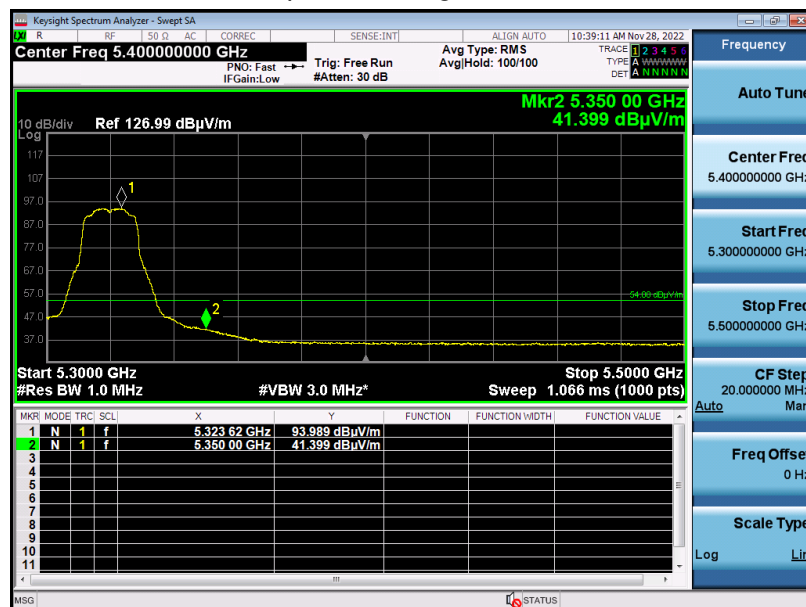
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EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5320MHz	Antenna	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



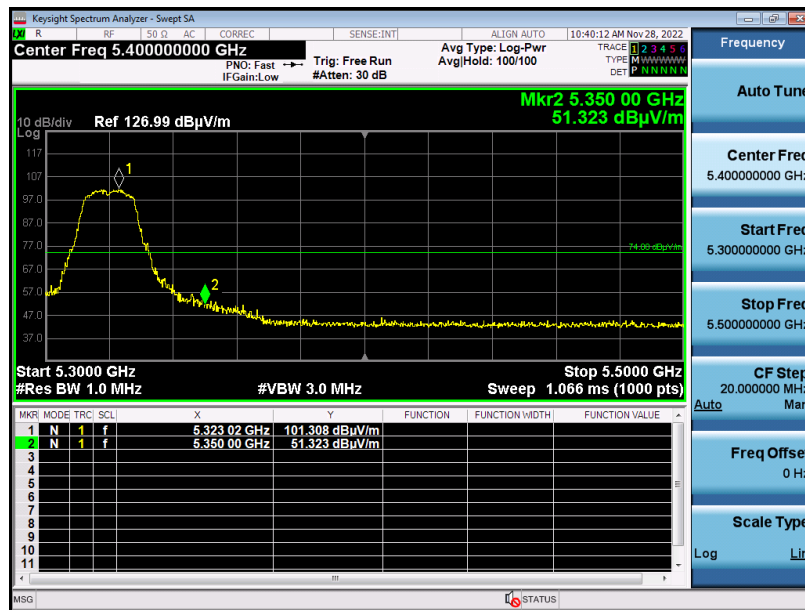
RESULT: PASS

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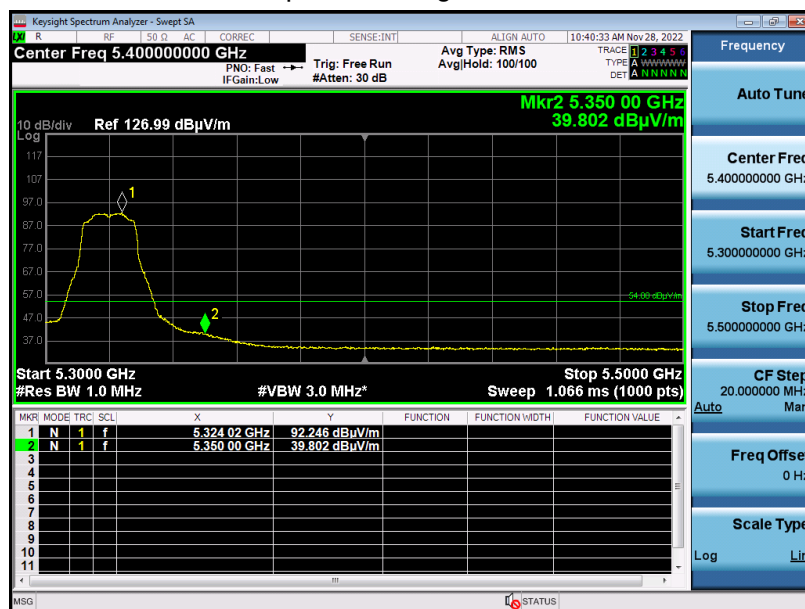
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EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5320MHz	Antenna	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



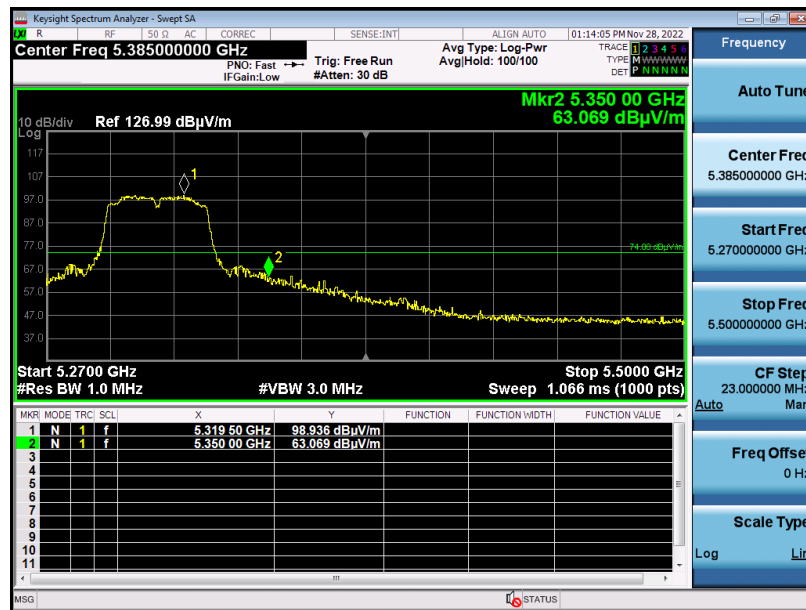
RESULT: PASS

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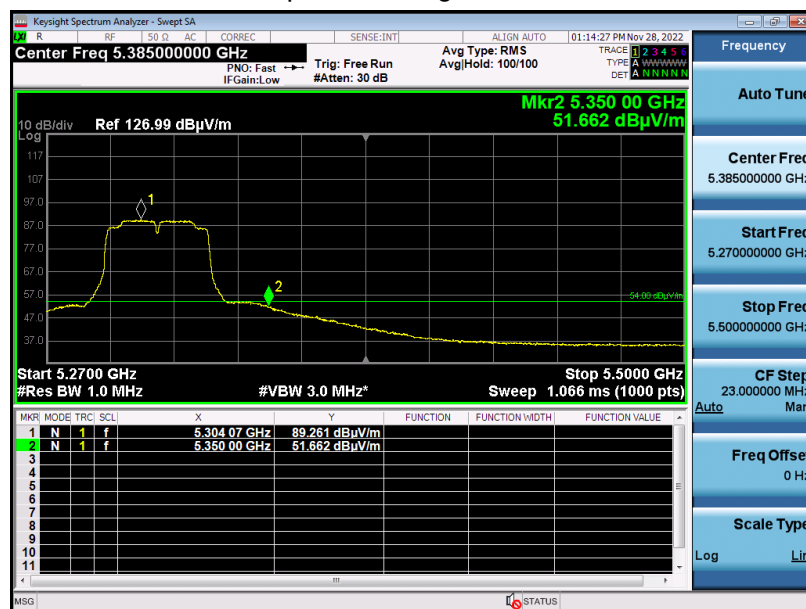
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EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11n40 5310MHz	Antenna	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



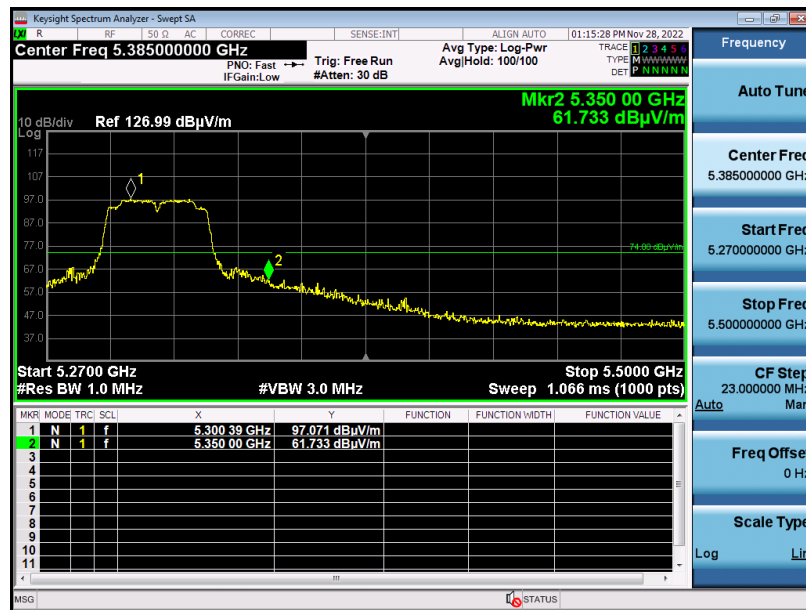
RESULT: PASS

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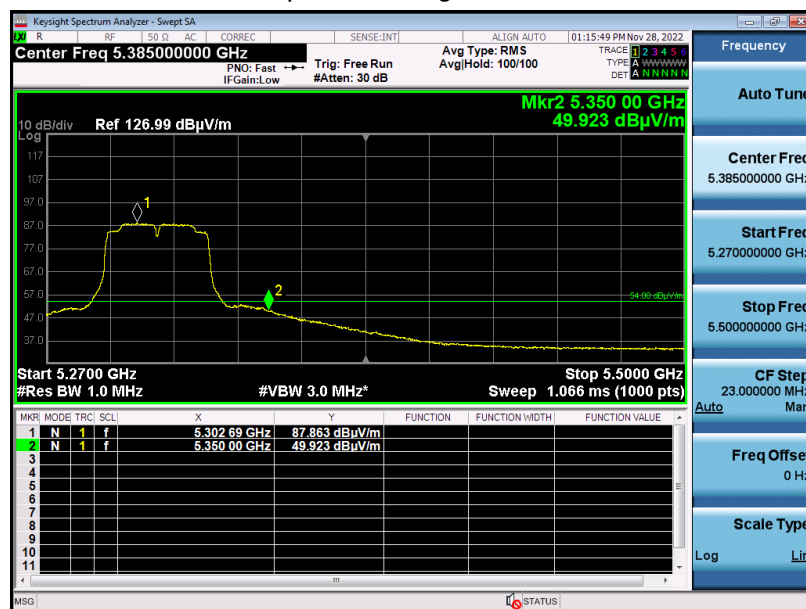
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EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11n40 5310MHz	Antenna	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



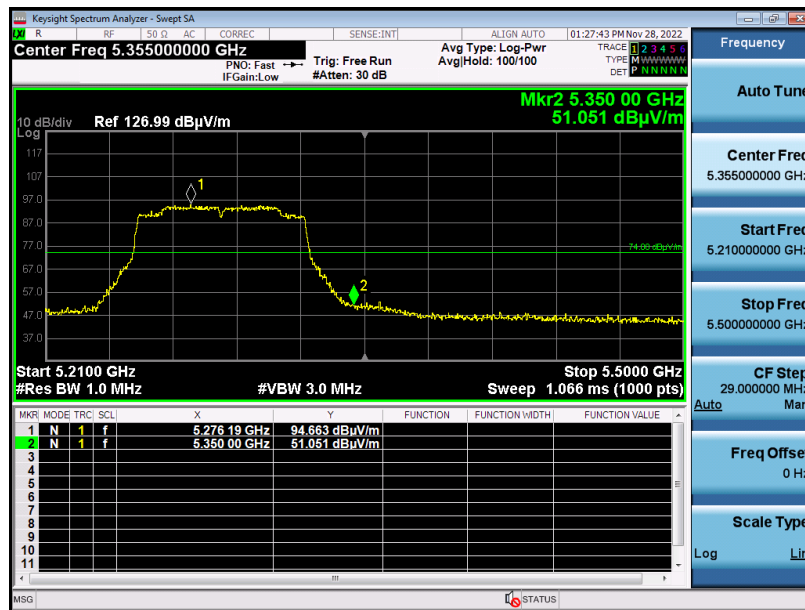
RESULT: PASS

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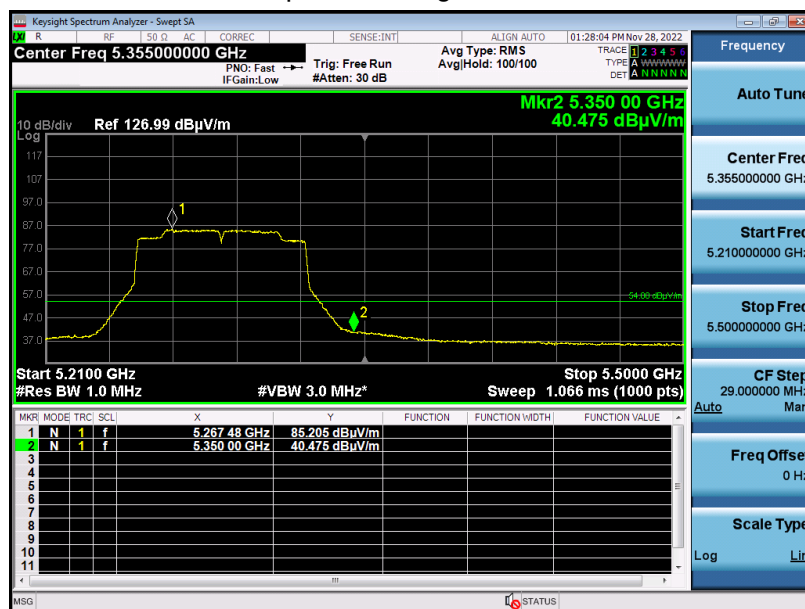
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EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11ac80 5290MHz	Antenna	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



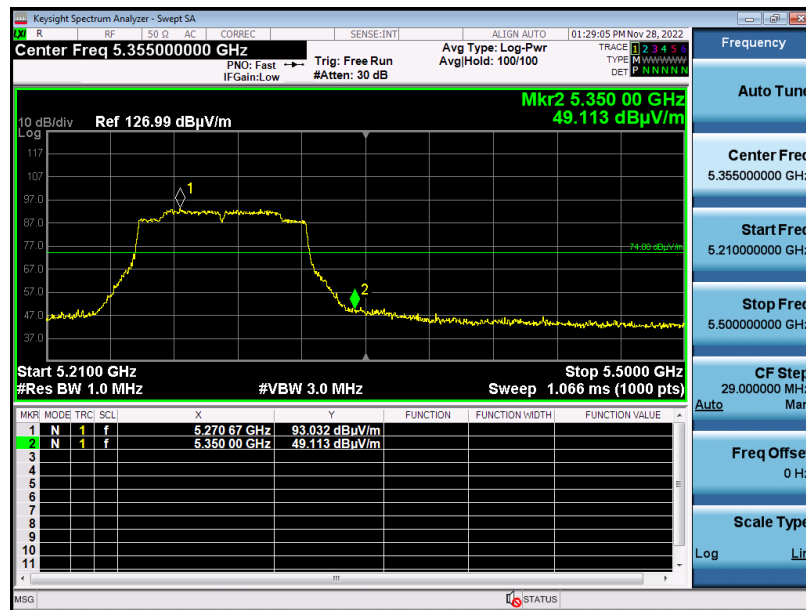
RESULT: PASS

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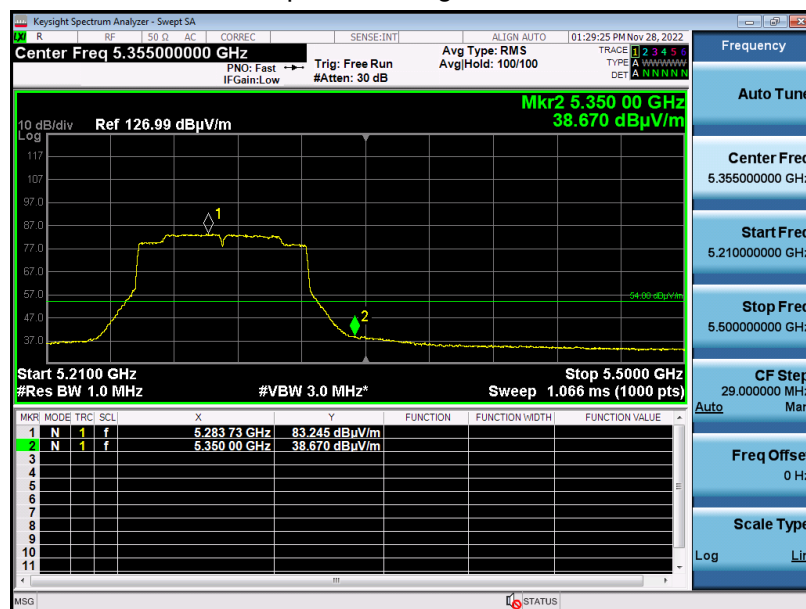
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EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11ac80 5290MHz	Antenna	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: PASS

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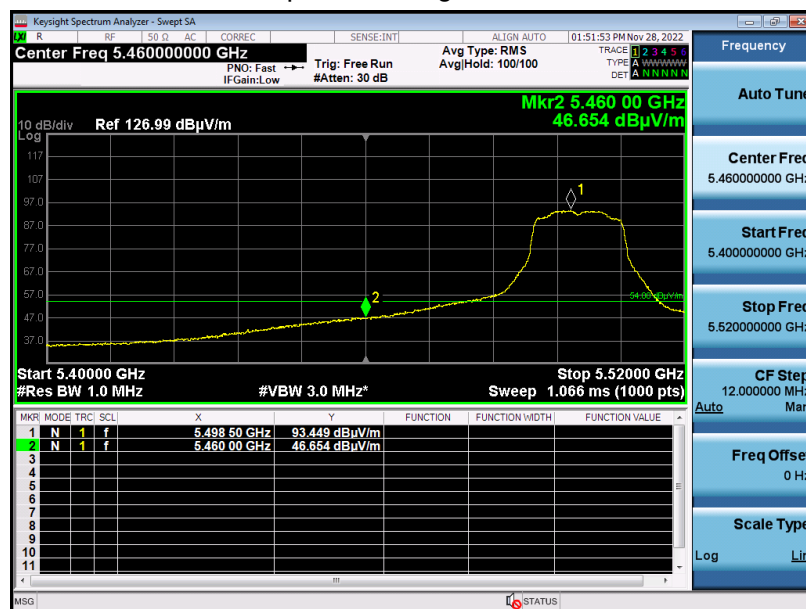
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EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5500MHz	Antenna	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



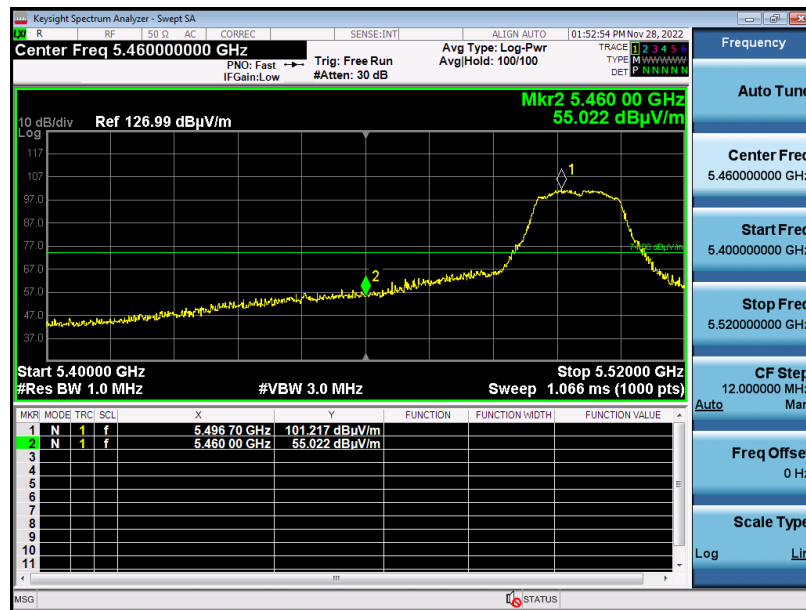
RESULT: PASS

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EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5500MHz	Antenna	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



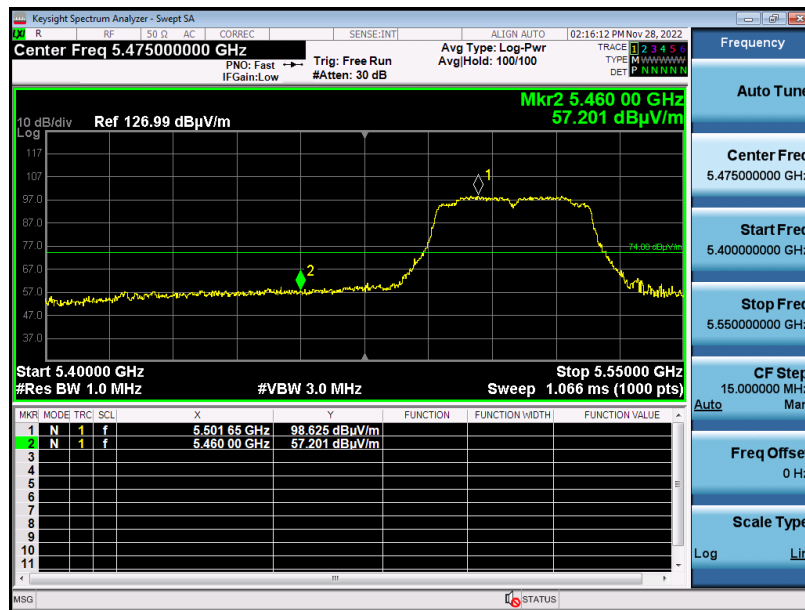
RESULT: PASS

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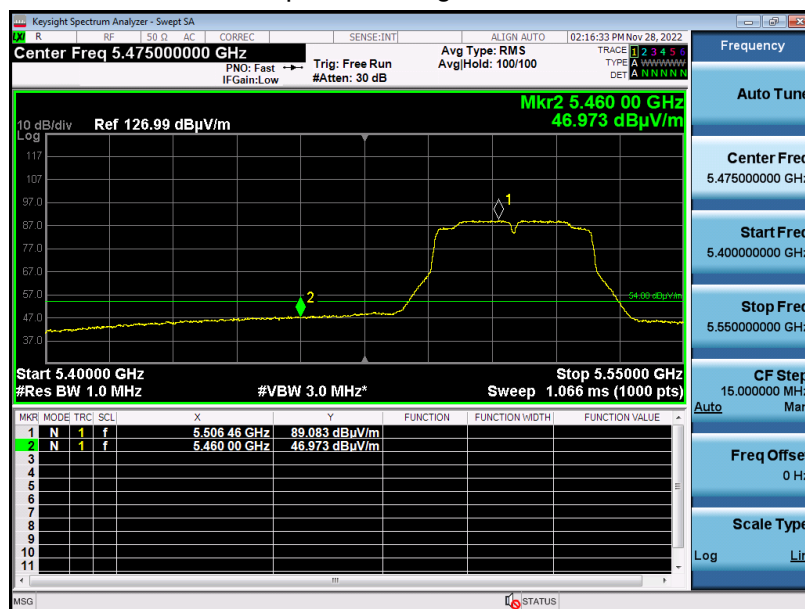
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EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11n40 5510MHz	Antenna	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



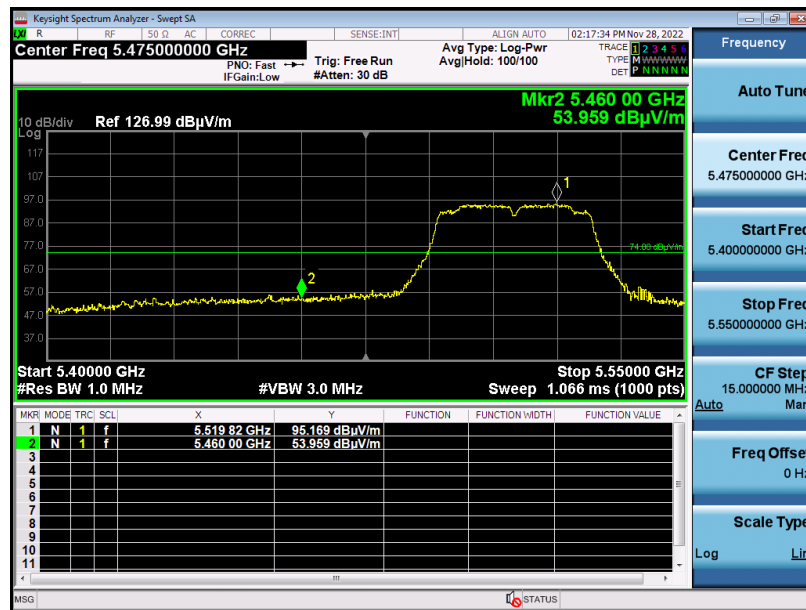
RESULT: PASS

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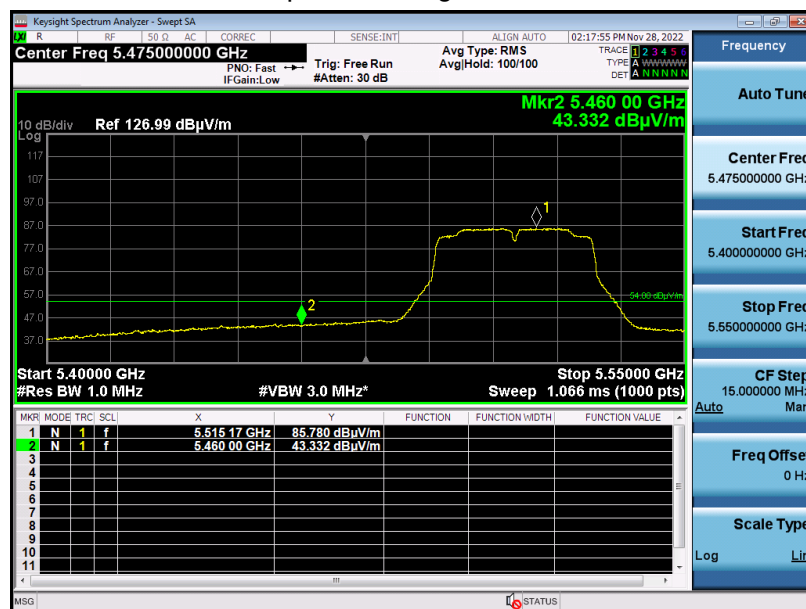
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EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11n40 5510MHz	Antenna	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



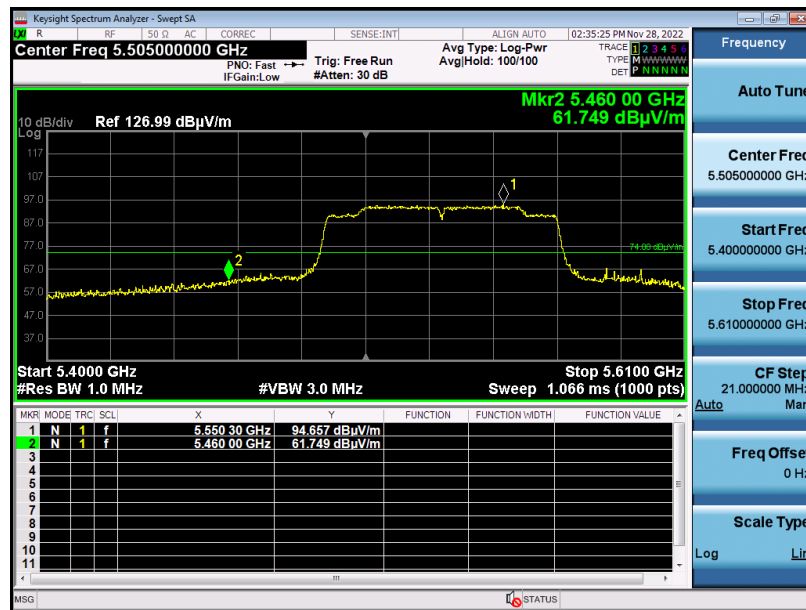
RESULT: PASS

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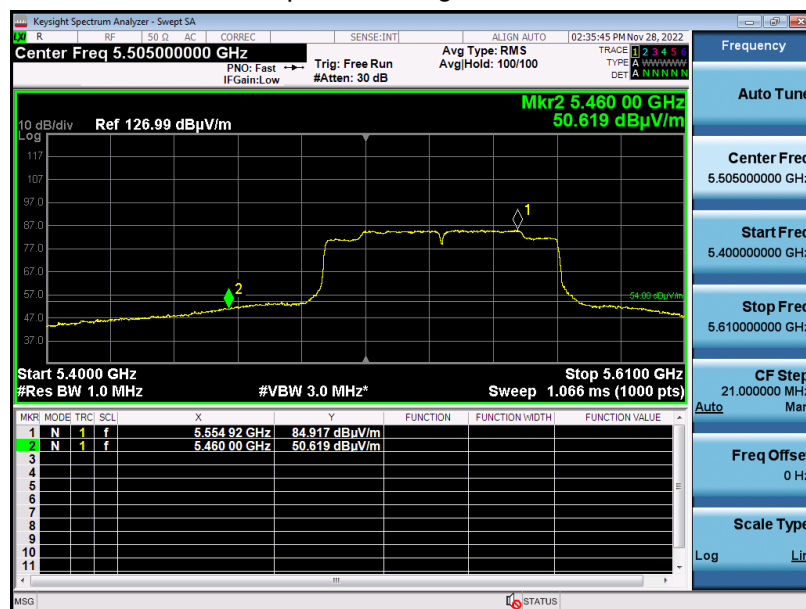
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EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11ac80 5530MHz	Antenna	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



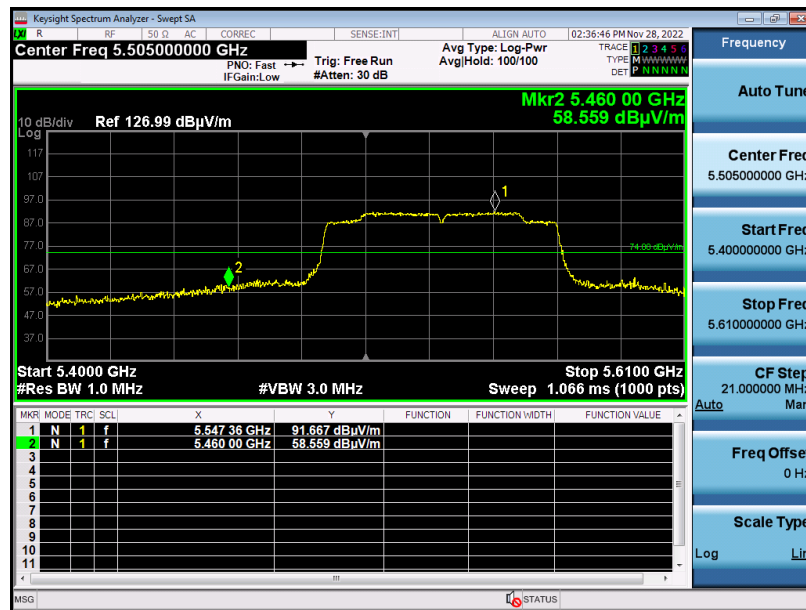
RESULT: PASS

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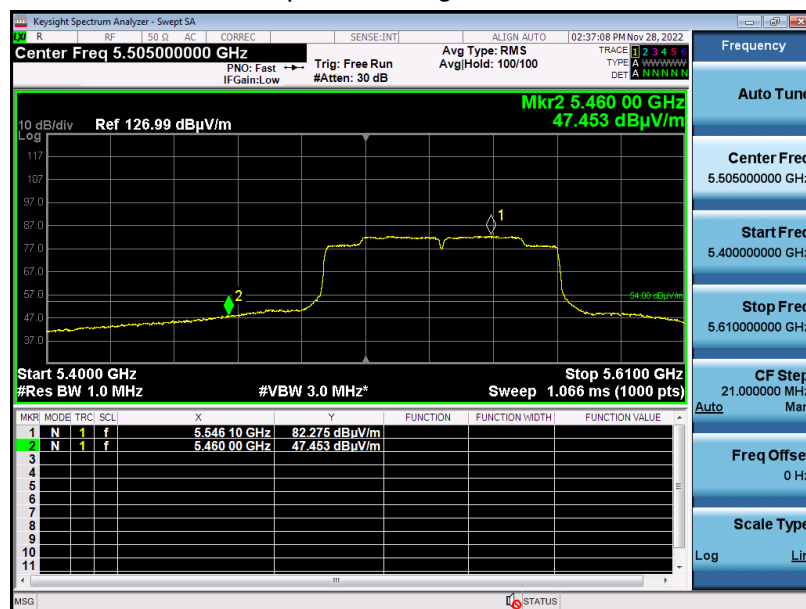
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EUT	15.6inch Notebook	Model Name	WWN15V2I38SL256
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11ac80 5530MHz	Antenna	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: PASS

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Note:

1. All the antennas have been pre-tested. All the 20MHz bandwidth modulation had been tested, the 802.11a20 at 5180MHz, 5320MHz, 5500MHz, was the worst case and record in his test report. All the 40MHz bandwidth modulation had been tested, the 802.11N40 at 5190MHz, 5310MHz, 5510MHz was the worst case and record in his test report. All the 80MHz bandwidth modulation had been tested, the 802.11AC80 at 5210MHz, 5290MHz, 5530MHz was the worst case and record in his test report.
2. The factor had been edited in the “Input Correction” of the Spectrum Analyzer.
3. Only the data of band edge emission at the restricted band 4.5GHz-5.15GHz and 5.35GHz-5.46GHz record in the report. Other restricted band 7.25GHz-7.77GHz were considered as ambient noise. No recording in the test report.
4. The sideband standard of Band 4 frequency band is not defined, the transmitted signal does not fall in the restricted band, and the edge signal is far away from the edge of other restricted bands, and it is not recorded in the report.

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12. LINE CONDUCTED EMISSION TEST

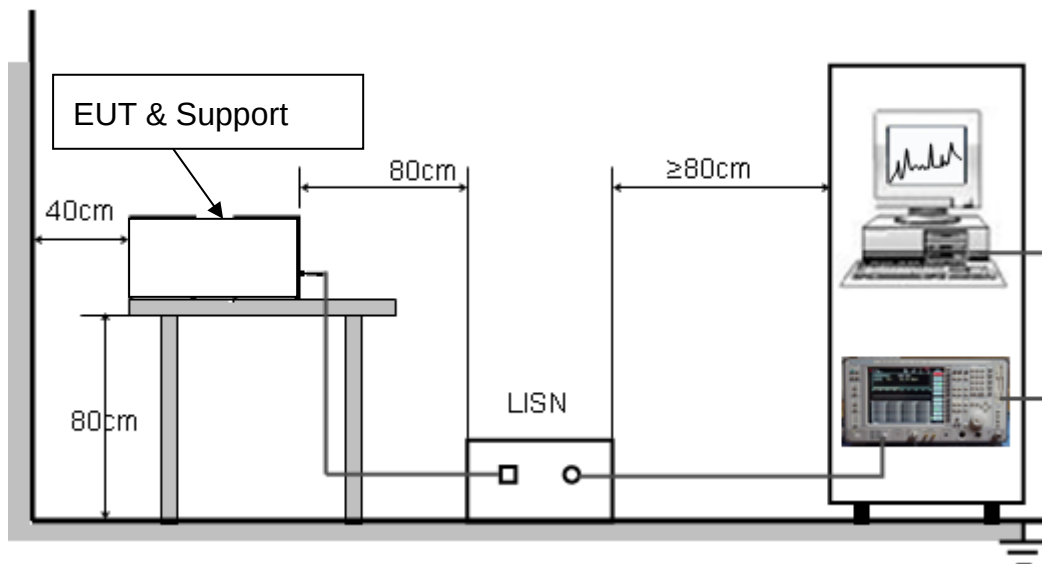
12.1. LIMITS OF LINE CONDUCTED EMISSION TEST

Frequency	Maximum RF Line Voltage	
	Q.P (dB μ V)	Average (dB μ V)
150kHz~500kHz	66-56	56-46
500kHz~5MHz	56	46
5MHz~30MHz	60	50

Note:

1. The lower limit shall apply at the transition frequency.
2. The limit decreases linearly with the logarithm of the frequency in the range 0.15 MHz to 0.50MHz.

12.2. BLOCK DIAGRAM OF LINE CONDUCTED EMISSION TEST



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12.3. PRELIMINARY PROCEDURE OF LINE CONDUCTED EMISSION TEST

1. The equipment was set up as per the test configuration to simulate typical actual usage per the user's manual. When the EUT is a tabletop system, a wooden table with a height of 0.8 meters is used and is placed on the ground plane as per ANSI C63.10 (see Test Facility for the dimensions of the ground plane used). When the EUT is a floor-standing equipment, it is placed on the ground plane which has a 3-12 mm non-conductive covering to insulate the EUT from the ground plane.
2. Support equipment, if needed, was placed as per ANSI C63.10.
3. All I/O cables were positioned to simulate typical actual usage as per ANSI C63.10.
4. All support equipment received AC120V/60Hz power from a LISN, if any.
5. The EUT received charging voltage by adapter which received 120V/60Hz power by a LISN.
6. The test program was started. Emissions were measured on each current carrying line of the EUT using a spectrum Analyzer / Receiver connected to the LISN powering the EUT. The LISN has two monitoring points: Line 1 (Hot Side) and Line 2 (Neutral Side). Two scans were taken: one with Line 1 connected to Analyzer / Receiver and Line 2 connected to a 50 Ohm load; the second scan had Line 1 connected to a 50 Ohm load and Line 2 connected to the Analyzer / Receiver.
7. Analyzer / Receiver scanned from 150 kHz to 30MHz for emissions in each of the test modes.
8. During the above scans, the emissions were maximized by cable manipulation.
9. The test mode(s) were scanned during the preliminary test.

Then, the EUT configuration and cable configuration of the above highest emission level were recorded for reference of final testing.

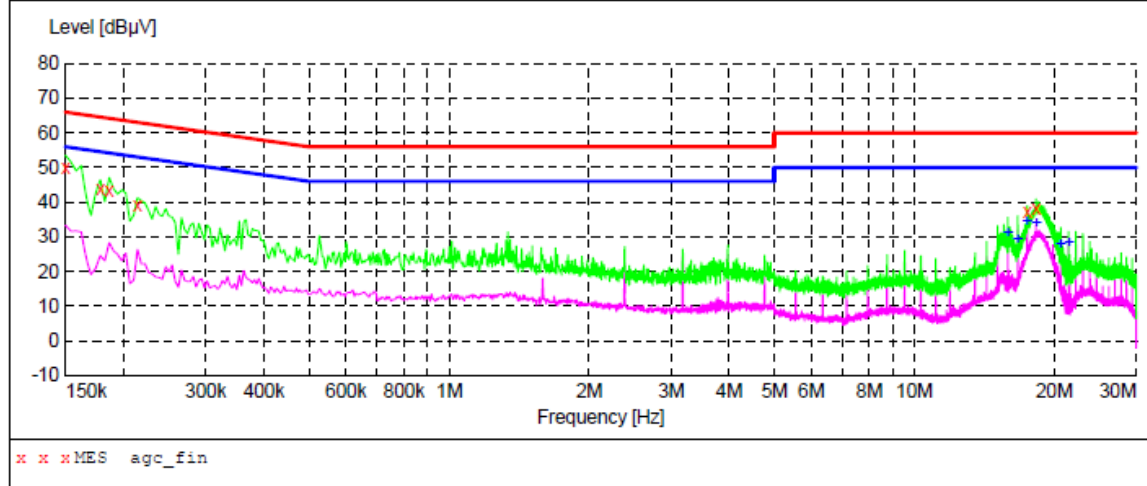
12.4. FINAL PROCEDURE OF LINE CONDUCTED EMISSION TEST

1. EUT and support equipment was set up on the test bench as per step 2 of the preliminary test.
2. A scan was taken on both power lines, Line 1 and Line 2, recording at least the six highest emissions. Emission frequency and amplitude were recorded into a computer in which correction factors were used to calculate the emission level and compare reading to the applicable limit. If EUT emission level was less – 2dB to the A.V. limit in Peak mode, then the emission signal was re-checked using Q.P and Average detector.
3. The test data of the worst case was reported on the Summary Data page.

12.5. TEST RESULT OF LINE CONDUCTED EMISSION TEST

802.11a20 5180MHz

LINE CONDUCTED EMISSION TEST-L



MEASUREMENT RESULT: "agc_fin"

2022/12/13 15:56

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.150000	50.10	6.9	66	15.9	QP	L1
0.178000	43.90	6.7	65	20.7	QP	L1
0.186000	43.20	6.6	64	21.0	QP	L1
0.214000	39.00	6.5	63	24.0	QP	L1
17.486000	37.30	8.6	60	22.7	QP	L1
18.282000	38.30	8.7	60	21.7	QP	L1

MEASUREMENT RESULT: "agc_fin2"

2022/12/13 15:56

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
15.894000	30.90	8.4	50	19.1	AV	L1
16.686000	29.30	8.5	50	20.7	AV	L1
17.486000	34.30	8.6	50	15.7	AV	L1
18.278000	33.80	8.6	50	16.2	AV	L1
20.662000	28.00	8.9	50	22.0	AV	L1
21.458000	28.10	8.9	50	21.9	AV	L1

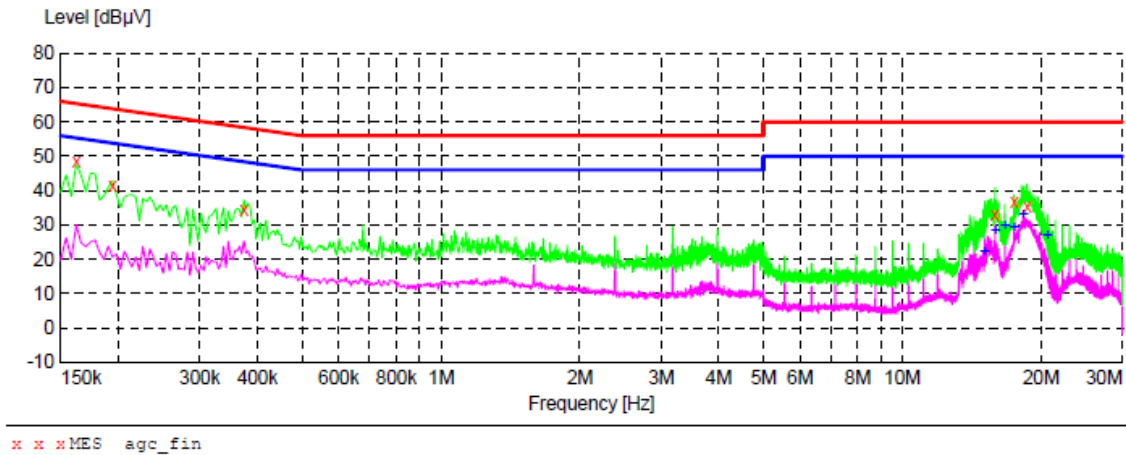
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LINE CONDUCTED EMISSION TEST-N



MEASUREMENT RESULT: "agc_fin"

2022/12/13 15:51

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.162000	48.50	6.8	65	16.9	QP	N
0.194000	41.60	6.6	64	22.3	QP	N
0.374000	34.40	5.8	58	24.0	QP	N
15.898000	33.00	8.4	60	27.0	QP	N
17.482000	36.90	8.6	60	23.1	QP	N
18.638000	35.50	8.7	60	24.5	QP	N

MEASUREMENT RESULT: "agc_fin2"

2022/12/13 15:51

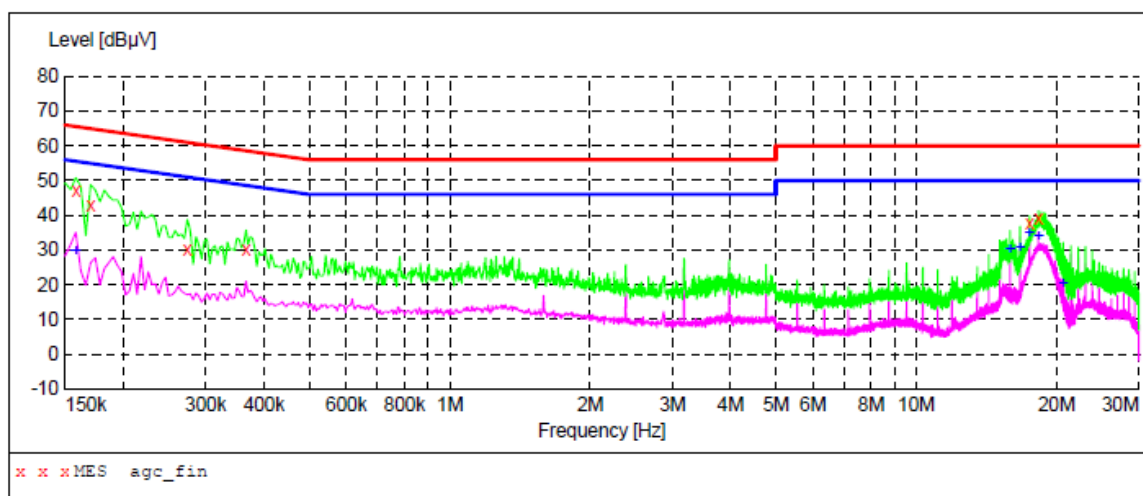
Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
15.098000	22.10	8.3	50	27.9	AV	N
15.894000	28.20	8.4	50	21.8	AV	N
16.690000	29.80	8.5	50	20.2	AV	N
17.482000	29.20	8.6	50	20.8	AV	N
18.282000	33.00	8.7	50	17.0	AV	N
20.662000	26.90	8.9	50	23.1	AV	N

RESULT: PASS

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802.11a20 5260MHz LINE CONDUCTED EMISSION TEST-L



MEASUREMENT RESULT: "agc_fin"

2022/12/13 15:38

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.158000	47.10	6.8	66	18.5	QP	L1
0.170000	43.00	6.8	65	22.0	QP	L1
0.274000	30.30	6.1	61	30.7	QP	L1
0.366000	30.20	5.8	59	28.4	QP	L1
17.486000	37.70	8.6	60	22.3	QP	L1
18.282000	39.20	8.7	60	20.8	QP	L1

MEASUREMENT RESULT: "agc_fin2"

2022/12/13 15:38

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.158000	29.50	6.8	56	26.1	AV	L1
15.898000	30.10	8.4	50	19.9	AV	L1
16.694000	30.50	8.5	50	19.5	AV	L1
17.486000	34.80	8.6	50	15.2	AV	L1
18.282000	34.10	8.7	50	15.9	AV	L1
20.670000	20.40	8.9	50	29.6	AV	L1

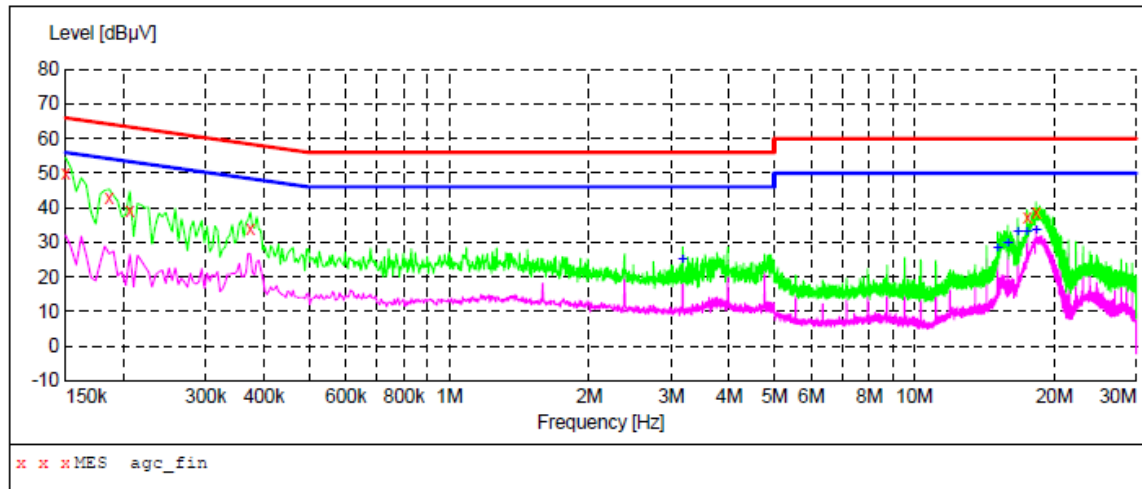
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LINE CONDUCTED EMISSION TEST-N



MEASUREMENT RESULT: "agc_fin"

2022/12/13 15:43

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.150000	50.00	6.9	66	16.0	QP	N
0.186000	42.90	6.6	64	21.3	QP	N
0.206000	39.00	6.5	63	24.4	QP	N
0.374000	34.00	5.8	58	24.4	QP	N
17.482000	37.00	8.6	60	23.0	QP	N
18.282000	38.40	8.7	60	21.6	QP	N

MEASUREMENT RESULT: "agc_fin2"

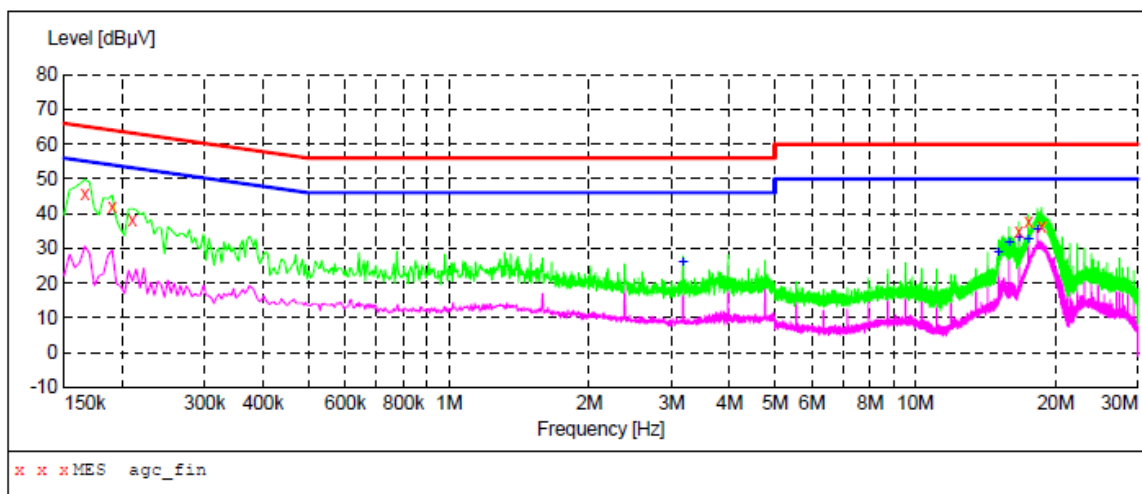
2022/12/13 15:43

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
3.178000	25.20	6.5	46	20.8	AV	N
15.102000	28.10	8.3	50	21.9	AV	N
15.898000	29.70	8.4	50	20.3	AV	N
16.690000	33.00	8.5	50	17.0	AV	N
17.482000	33.10	8.6	50	16.9	AV	N
18.282000	33.40	8.7	50	16.6	AV	N

RESULT: PASS

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802.11a20 5500MHz
LINE CONDUCTED EMISSION TEST-L



MEASUREMENT RESULT: "agc_fin"

2022/12/13 16:03

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.166000	45.50	6.8	65	19.7	QP	L1
0.190000	41.80	6.6	64	22.2	QP	L1
0.210000	38.20	6.5	63	25.0	QP	L1
16.690000	34.80	8.5	60	25.2	QP	L1
17.482000	37.90	8.6	60	22.1	QP	L1
18.650000	36.10	8.7	60	23.9	QP	L1

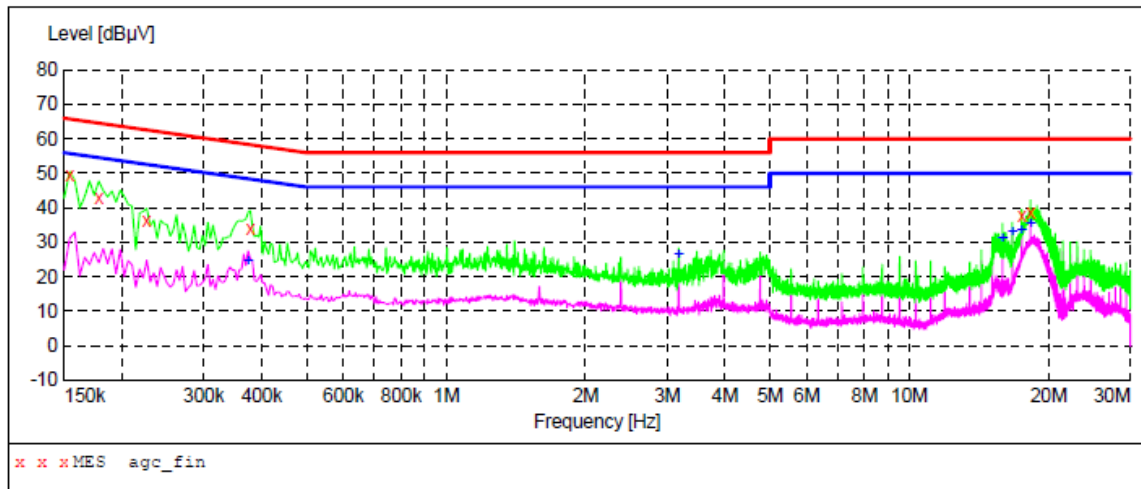
MEASUREMENT RESULT: "agc_fin2"

2022/12/13 16:03

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
3.178000	25.70	6.5	46	20.3	AV	L1
15.098000	28.80	8.3	50	21.2	AV	L1
15.894000	31.40	8.4	50	18.6	AV	L1
16.690000	32.80	8.5	50	17.2	AV	L1
17.486000	32.70	8.6	50	17.3	AV	L1
18.278000	35.20	8.6	50	14.8	AV	L1

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LINE CONDUCTED EMISSION TEST-N



MEASUREMENT RESULT: "agc_fin"

2022/12/13 16:08

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.154000	49.30	6.9	66	16.5	QP	N
0.178000	43.00	6.7	65	21.6	QP	N
0.226000	36.30	6.4	63	26.3	QP	N
0.378000	33.90	5.8	58	24.4	QP	N
17.482000	37.90	8.6	60	22.1	QP	N
18.282000	38.80	8.7	60	21.2	QP	N

MEASUREMENT RESULT: "agc_fin2"

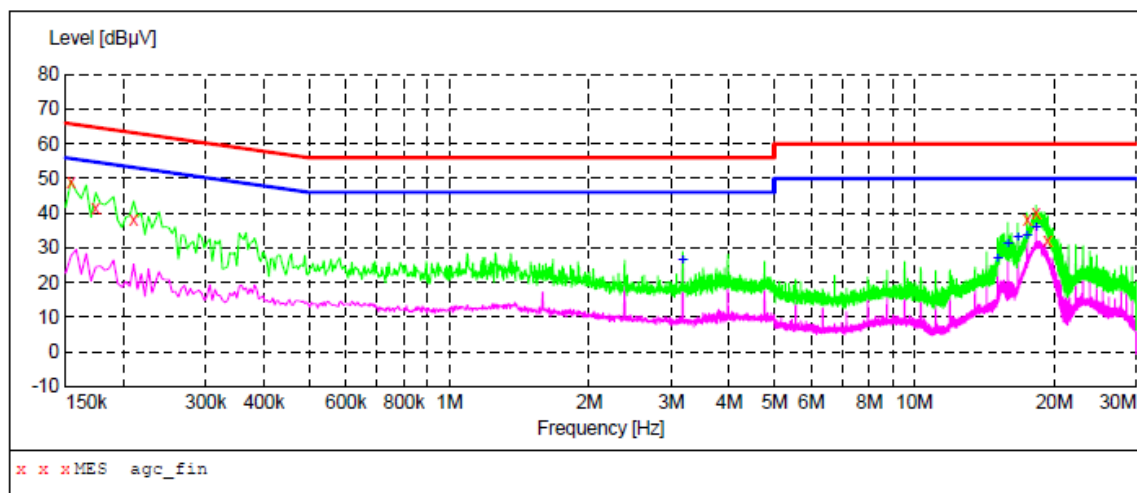
2022/12/13 16:08

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.374000	24.40	5.8	48	24.0	AV	N
3.178000	26.20	6.5	46	19.8	AV	N
15.894000	31.30	8.4	50	18.7	AV	N
16.690000	32.90	8.5	50	17.1	AV	N
17.482000	33.50	8.6	50	16.5	AV	N
18.278000	35.10	8.6	50	14.9	AV	N

RESULT: PASS

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802.11a20 57450MHz
LINE CONDUCTED EMISSION TEST-L



MEASUREMENT RESULT: "agc_fin"

2022/12/13 16:23

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.154000	48.90	6.9	66	16.9	QP	L1
0.174000	41.50	6.7	65	23.3	QP	L1
0.210000	38.10	6.5	63	25.1	QP	L1
17.482000	38.00	8.6	60	22.0	QP	L1
18.278000	40.20	8.6	60	19.8	QP	L1
19.358000	32.00	8.7	60	28.0	QP	L1

MEASUREMENT RESULT: "agc_fin2"

2022/12/13 16:23

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
3.178000	26.30	6.5	46	19.7	AV	L1
15.102000	27.00	8.3	50	23.0	AV	L1
15.894000	31.20	8.4	50	18.8	AV	L1
16.690000	32.90	8.5	50	17.1	AV	L1
17.486000	33.40	8.6	50	16.6	AV	L1
18.278000	35.90	8.6	50	14.1	AV	L1

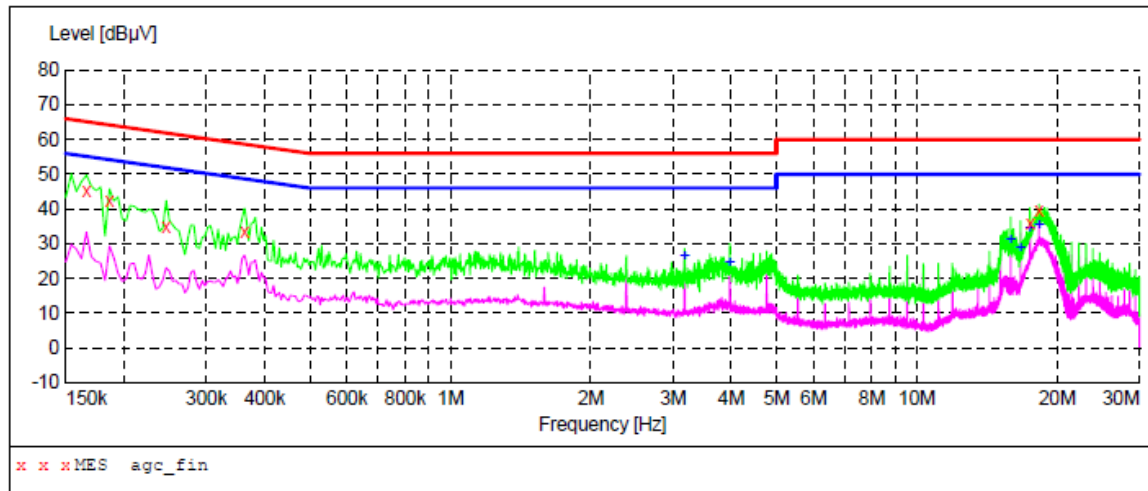
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LINE CONDUCTED EMISSION TEST-N



MEASUREMENT RESULT: "agc_fin"

2022/12/13 16:18

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.166000	45.20	6.8	65	20.0	QP	N
0.186000	42.30	6.6	64	21.9	QP	N
0.246000	34.70	6.3	62	27.2	QP	N
0.362000	33.30	5.8	59	25.4	QP	N
17.482000	35.80	8.6	60	24.2	QP	N
18.278000	39.60	8.6	60	20.4	QP	N

MEASUREMENT RESULT: "agc_fin2"

2022/12/13 16:18

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
3.178000	26.20	6.5	46	19.8	AV	N
3.974000	24.50	6.5	46	21.5	AV	N
15.894000	31.20	8.4	50	18.8	AV	N
16.686000	28.70	8.5	50	21.3	AV	N
17.482000	34.30	8.6	50	15.7	AV	N
18.278000	35.30	8.6	50	14.7	AV	N

RESULT: PASS

Note: All test channels had been tested. The 802.11a20 at 5180MHz, 5260MHz, 5500MHz and 5745MHz are the worst case and recorded in the test report.

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APPENDIX A: PHOTOGRAPHS OF TEST SETUP

Refer to the Report No.: AGC11034220802AP04

APPENDIX B: PHOTOGRAPHS OF EUT

Refer to the Report No.: AGC11034220802AP05

-----END OF REPORT-----

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9. Subject to the variable length of retention time for test data and report stored hereinto as otherwise specifically required by individual accreditation authorities, the Company will only keep the supporting test data and information of the test report for a period of six years. The data and information will be disposed of after the aforementioned retention period has elapsed. Under no circumstances shall we provide any data and information which has been disposed of after retention period. Under no circumstances shall we be liable for damage of any kind, including (but not limited to) compensatory damages, lost profits, lost data, or any form of special, incidental, indirect, consequential or punitive damages of any kind, whether based on breach of contract of warranty, tort (including negligence), product liability or otherwise, even if we are informed in advance of the possibility of such damages.

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