

Radiated Emissions Test Results Above 1GHz

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8℃	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 5V by adapter 1#
Test Mode	802.11n20_5200MHz	Antenna	Horizontal/Vertical

Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10400.000	48.21	9.14	57.35	68.20	-10.85	peak
15600.000	47.58	10.22	57.80	74.00	-16.20	peak
15600.000	31.52	10.22	41.74	54.00	-12.26	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10400.000	48.52	9.14	57.66	68.20	-10.54	peak
15600.000	47.77	10.22	57.99	74.00	-16.01	peak
15600.000	31.26	10.22	41.48	54.00	-12.52	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Result: Pass

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Radiated Emissions Test Results Above 1GHz

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8℃	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 5V by adapter 1#
Test Mode	802.11n20_5240MHz	Antenna	Horizontal/Vertical

Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10480.000	49.01	9.27	58.28	68.20	-9.92	peak
15720.000	47.85	10.38	58.23	74.00	-15.77	peak
15720.000	33.05	10.38	43.43	54.00	-10.57	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10480.000	48.36	9.27	57.63	68.20	-10.57	peak
15720.000	46.38	10.38	56.76	74.00	-17.24	peak
15720.000	31.96	10.38	42.34	54.00	-11.66	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Result: Pass

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Radiated Emissions Test Results Above 1GHz

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8°C	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 5V by adapter 1#
Test Mode	802.11n20_5260MHz	Antenna	Horizontal/Vertical

Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10520.000	45.37	9.42	54.79	68.20	-13.41	peak
15780.000	45.58	10.51	56.09	74.00	-17.91	AVG
15780.000	30.96	10.51	41.47	54.00	-12.53	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10520.000	46.96	9.42	56.38	68.20	-11.82	peak
15780.000	45.28	10.51	55.79	74.00	-18.21	AVG
15780.000	30.87	10.51	41.38	54.00	-12.62	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Result: Pass

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Radiated Emissions Test Results Above 1GHz

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8℃	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 5V by adapter 1#
Test Mode	802.11n20_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
10600.000	46.63	9.14	55.77	74.00	-18.23	peak
10600.000	32.96	9.14	42.10	54.00	-11.90	AVG
15900.000	47.01	10.22	57.23	74.00	-16.77	peak
15900.000	33.05	10.22	43.27	54.00	-10.73	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
10600.000	48.01	9.14	57.15	74.00	-16.85	peak
10600.000	32.33	9.14	41.47	54.00	-12.53	AVG
15900.000	45.89	10.22	56.11	74.00	-17.89	peak
15900.000	30.25	10.22	40.47	54.00	-13.53	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Result: Pass

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Radiated Emissions Test Results Above 1GHz

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8°C	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 5V by adapter 1#
Test Mode	802.11n20_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
10640.000	51.35	9.14	60.49	74.00	-13.51	peak
10640.000	31.86	9.14	41.00	54.00	-13.00	AVG
15960.000	48.52	10.22	58.74	74.00	-15.26	peak
15960.000	30.58	10.22	40.80	54.00	-13.20	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
10640.000	50.33	9.14	59.47	74.00	-14.53	peak
10640.000	32.47	9.14	41.61	54.00	-12.39	AVG
15960.000	48.67	10.22	58.89	74.00	-15.11	peak
15960.000	30.85	10.22	41.07	54.00	-12.93	AVG

Remark:

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

Result: Pass

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Radiated Emissions Test Results Above 1GHz

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8°C	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 5V by adapter 1#
Test Mode	802.11n20_5500MHz	Antenna	Horizontal/Vertical

Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11000.000	50.36	9.14	59.50	74.00	-14.50	peak
11000.000	31.39	9.14	40.53	54.00	-13.47	AVG
16500.000	41.14	10.22	51.36	68.20	-16.84	peak

Remark:

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

Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11000.000	48.21	9.14	57.35	74.00	-16.65	peak
11000.000	30.74	9.14	39.88	54.00	-14.12	AVG
16500.000	40.39	10.22	50.61	68.20	-17.59	peak

Remark:

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

Result: Pass

Radiated Emissions Test Results Above 1GHz

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8°C	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 5V by adapter 1#
Test Mode	802.11n20_5580MHz	Antenna	Horizontal/Vertical

Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11160.000	48.63	9.14	57.77	74.00	-16.23	peak
11160.000	30.28	9.14	39.42	54.00	-14.58	AVG
16740.000	38.74	10.22	48.96	68.20	-19.24	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11160.000	48.96	9.14	58.10	74.00	-15.90	peak
11160.000	34.01	9.14	43.15	54.00	-10.85	AVG
16740.000	42.36	10.22	52.58	68.20	-15.62	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Result: Pass

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Radiated Emissions Test Results Above 1GHz

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8°C	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 5V by adapter 1#
Test Mode	802.1n20_5700MHz	Antenna	Horizontal/Vertical

Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11400.000	48.52	9.14	57.66	74.00	-16.34	peak
11400.000	31.74	9.14	40.88	54.00	-13.12	AVG
17100.000	40.21	10.22	50.43	68.20	-17.77	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11400.000	49.14	9.14	58.28	74.00	-15.72	peak
11400.000	33.01	9.14	42.15	54.00	-11.85	AVG
17100.000	41.23	10.22	51.45	68.20	-16.75	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Result: Pass

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Radiated Emissions Test Results Above 1GHz

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8°C	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 5V by adapter 1#
Test Mode	802.11n20_5745MHz	Antenna	Horizontal/Vertical

Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11490.000	48.22	9.42	57.64	74.00	-16.36	peak
11490.000	32.34	9.42	41.76	54.00	-12.24	AVG
17235.000	41.37	10.51	51.88	68.20	-16.32	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11490.000	49.25	9.42	58.67	74.00	-15.33	peak
11490.000	32.15	9.42	41.57	54.00	-12.43	AVG
17235.000	40.69	10.51	51.20	68.20	-17.00	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Result: Pass

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Radiated Emissions Test Results Above 1GHz

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8℃	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 5V by adapter 1#
Test Mode	802.11n20_5785MHz	Antenna	Horizontal/Vertical

Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11570.000	48.77	9.42	58.19	74.00	-15.81	peak
11570.000	30.27	9.42	39.69	54.00	-14.31	AVG
17355.000	41.36	10.51	51.87	68.20	-16.33	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11570.000	49.01	9.42	58.43	74.00	-15.57	peak
11570.000	32.34	9.42	41.76	54.00	-12.24	AVG
17355.000	41.25	10.51	51.76	68.20	-16.44	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Result: Pass

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Radiated Emissions Test Results Above 1GHz

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8°C	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 5V by adapter 1#
Test Mode	802.11n20_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
11650.000	50.11	9.62	59.73	74.00	-14.27	peak
11650.000	34.05	9.62	43.67	54.00	-10.33	AVG
17475.000	39.77	10.75	50.52	68.20	-17.68	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
11650.000	49.37	9.62	58.99	74.00	-15.01	peak
11650.000	32.16	9.62	41.78	54.00	-12.22	AVG
17475.000	40.57	10.75	51.32	68.20	-16.88	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Result: Pass

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Radiated Emissions Test Results Above 1GHz

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8°C	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 5V by adapter 2#
Test Mode	802.11n20_5180MHz	Antenna	Horizontal/Vertical

Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10360.000	50.12	9.14	59.26	68.20	-8.94	peak
15540.000	48.33	10.22	58.55	74.00	-15.45	peak
15540.000	32.74	10.22	42.96	54.00	-11.04	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10360.000	48.99	9.14	58.13	68.20	-10.07	peak
15540.000	47.39	10.22	57.61	74.00	-16.39	peak
15540.000	32.33	10.22	42.55	54.00	-11.45	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Result: Pass

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Radiated Emissions Test Results Above 1GHz

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8°C	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 5V by adapter 2#
Test Mode	802.11n20_5200MHz	Antenna	Horizontal/Vertical

Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10400.000	49.36	9.14	58.50	68.20	-9.70	peak
15600.000	48.12	10.22	58.34	74.00	-15.66	peak
15600.000	30.20	10.22	40.42	54.00	-13.58	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10400.000	49.47	9.14	58.61	68.20	-9.59	peak
15600.000	48.12	10.22	58.34	74.00	-15.66	peak
15600.000	32.33	10.22	42.55	54.00	-11.45	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Result: Pass

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Radiated Emissions Test Results Above 1GHz

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8°C	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 5V by adapter 2#
Test Mode	802.11n20_5240MHz	Antenna	Horizontal/Vertical

Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10480.000	50.12	9.27	59.39	68.20	-8.81	peak
15720.000	48.93	10.38	59.31	74.00	-14.69	peak
15720.000	32.85	10.38	43.23	54.00	-10.77	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10480.000	49.17	9.27	58.44	68.20	-9.76	peak
15720.000	47.35	10.38	57.73	74.00	-16.27	peak
15720.000	32.05	10.38	42.43	54.00	-11.57	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Result: Pass

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Radiated Emissions Test Results Above 1GHz

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8°C	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 5V by adapter 2#
Test Mode	802.11n20_5260MHz	Antenna	Horizontal/Vertical

Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10520.000	47.58	9.42	57.00	68.20	-11.20	peak
15780.000	46.31	10.51	56.82	74.00	-17.18	AVG
15780.000	31.56	10.51	42.07	54.00	-11.93	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10520.000	47.36	9.42	56.78	68.20	-11.42	peak
15780.000	46.27	10.51	56.78	74.00	-17.22	AVG
15780.000	32.58	10.51	43.09	54.00	-10.91	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Result: Pass

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Radiated Emissions Test Results Above 1GHz

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8℃	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 5V by adapter 2#
Test Mode	802.11n20_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
10600.000	48.27	9.14	57.41	74.00	-16.59	peak
10600.000	31.58	9.14	40.72	54.00	-13.28	AVG
15900.000	48.31	10.22	58.53	74.00	-15.47	peak
15900.000	32.70	10.22	42.92	54.00	-11.08	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
10600.000	48.14	9.14	57.28	74.00	-16.72	peak
10600.000	32.51	9.14	41.65	54.00	-12.35	AVG
15900.000	49.35	10.22	59.57	74.00	-14.43	peak
15900.000	31.89	10.22	42.11	54.00	-11.89	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Result: Pass

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Radiated Emissions Test Results Above 1GHz

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8°C	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 5V by adapter 2#
Test Mode	802.11n20_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
10640.000	49.36	9.14	58.50	74.00	-15.50	peak
10640.000	32.12	9.14	41.26	54.00	-12.74	AVG
15960.000	49.37	10.22	59.59	74.00	-14.41	peak
15960.000	31.58	10.22	41.80	54.00	-12.20	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
10640.000	50.17	9.14	59.31	74.00	-14.69	peak
10640.000	31.66	9.14	40.80	54.00	-13.20	AVG
15960.000	48.63	10.22	58.85	74.00	-15.15	peak
15960.000	31.25	10.22	41.47	54.00	-12.53	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Result: Pass

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Radiated Emissions Test Results Above 1GHz

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8°C	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 5V by adapter 2#
Test Mode	802.11n20_5500MHz	Antenna	Horizontal/Vertical

Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11000.000	49.36	9.14	58.50	74.00	-15.50	peak
11000.000	32.05	9.14	41.19	54.00	-12.81	AVG
16500.000	40.89	10.22	51.11	68.20	-17.09	peak

Remark:

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

Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11000.000	49.17	9.14	58.31	74.00	-15.69	peak
11000.000	31.25	9.14	40.39	54.00	-13.61	AVG
16500.000	40.58	10.22	50.80	68.20	-17.40	peak

Remark:

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

Result: Pass

Radiated Emissions Test Results Above 1GHz

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8°C	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 5V by adapter 2#
Test Mode	802.11n20_5580MHz	Antenna	Horizontal/Vertical

Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11160.000	49.25	9.14	58.39	74.00	-15.61	peak
11160.000	31.74	9.14	40.88	54.00	-13.12	AVG
16740.000	39.15	10.22	49.37	68.20	-18.83	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11160.000	49.07	9.14	58.21	74.00	-15.79	peak
11160.000	33.85	9.14	42.99	54.00	-11.01	AVG
16740.000	41.30	10.22	51.52	68.20	-16.68	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Result: Pass

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Radiated Emissions Test Results Above 1GHz

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8°C	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 5V by adapter 2#
Test Mode	802.1n20_5700MHz	Antenna	Horizontal/Vertical

Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11400.000	49.25	9.14	58.39	74.00	-15.61	peak
11400.000	32.07	9.14	41.21	54.00	-12.79	AVG
17100.000	41.36	10.22	51.58	68.20	-16.62	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11400.000	49.77	9.14	58.91	74.00	-15.09	peak
11400.000	32.19	9.14	41.33	54.00	-12.67	AVG
17100.000	40.34	10.22	50.56	68.20	-17.64	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Result: Pass

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Radiated Emissions Test Results Above 1GHz

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8°C	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 5V by adapter 2#
Test Mode	802.11n20_5745MHz	Antenna	Horizontal/Vertical

Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11490.000	49.21	9.42	58.63	74.00	-15.37	peak
11490.000	32.05	9.42	41.47	54.00	-12.53	AVG
17235.000	42.36	10.51	52.87	68.20	-15.33	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11490.000	49.37	9.42	58.79	74.00	-15.21	peak
11490.000	31.63	9.42	41.05	54.00	-12.95	AVG
17235.000	41.55	10.51	52.06	68.20	-16.14	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Result: Pass

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Radiated Emissions Test Results Above 1GHz

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8℃	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 5V by adapter 2#
Test Mode	802.11n20_5785MHz	Antenna	Horizontal/Vertical

Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11570.000	49.74	9.42	59.16	74.00	-14.84	peak
11570.000	31.25	9.42	40.67	54.00	-13.33	AVG
17355.000	40.38	10.51	50.89	68.20	-17.31	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11570.000	48.79	9.42	58.21	74.00	-15.79	peak
11570.000	30.58	9.42	40.00	54.00	-14.00	AVG
17355.000	42.33	10.51	52.84	68.20	-15.36	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Result: Pass

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Radiated Emissions Test Results Above 1GHz

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8℃	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 5V by adapter 2#
Test Mode	802.11n20_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
11650.000	50.11	9.62	59.73	74.00	-14.27	peak
11650.000	34.05	9.62	43.67	54.00	-10.33	AVG
17475.000	39.77	10.75	50.52	68.20	-17.68	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
11650.000	49.37	9.62	58.99	74.00	-15.01	peak
11650.000	32.16	9.62	41.78	54.00	-12.22	AVG
17475.000	40.57	10.75	51.32	68.20	-16.88	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Result: Pass

Note:

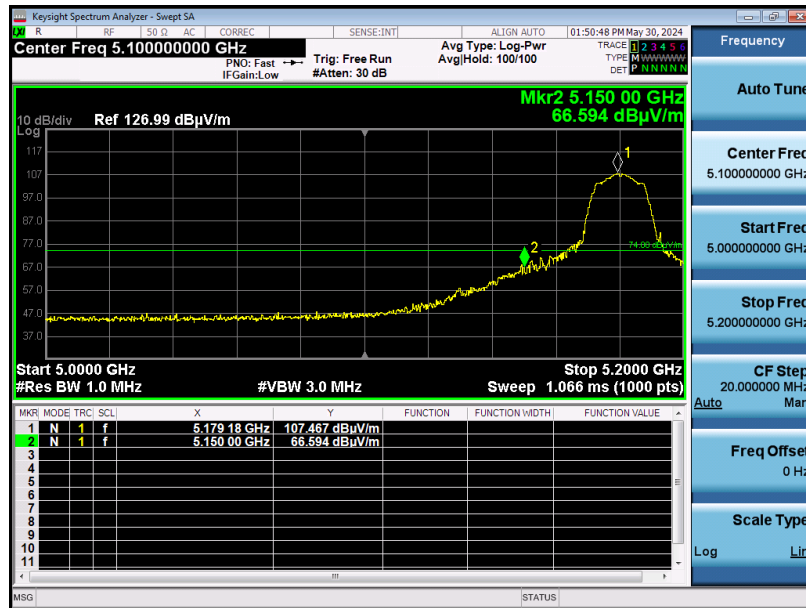
1. The amplitude of other spurious emissions from 1GHz to 25 GHz which are attenuated more than 20 dB below the permissible value need not be reported.
2. Factor = Antenna Factor + Cable loss - Amplifier gain, Margin=Measure Result-Limit.
3. The “Factor” value can be calculated automatically by software of measurement system.
4. All test modes had been pre-tested. Refer to Chapter 5 of the report for details.

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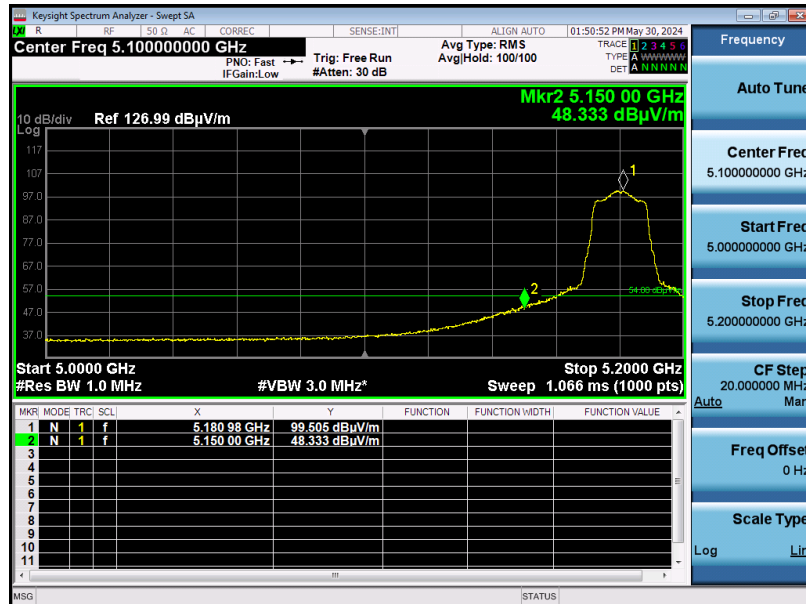
Test Result for Band edge Emission at Restricted bands

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8°C	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 3.8V by battery
Test Mode	802.11n20_5180MHz	Antenna	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



Result: Pass

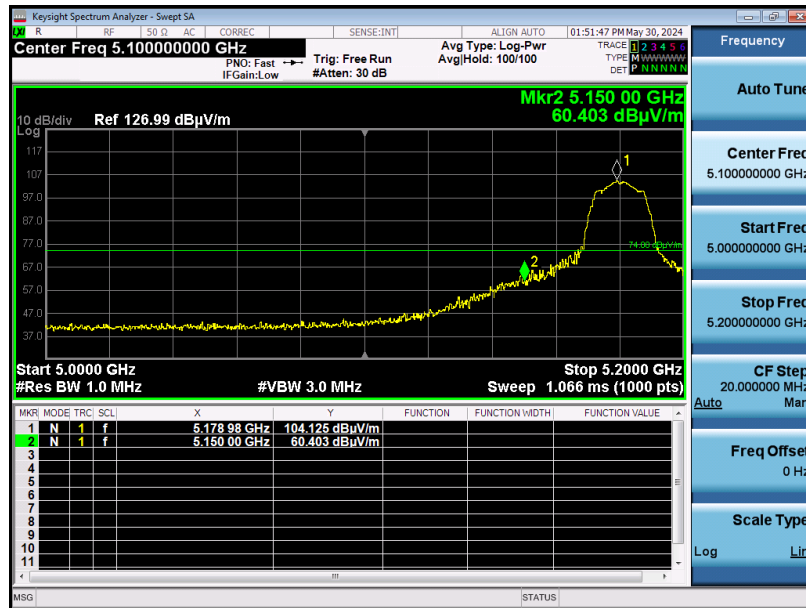
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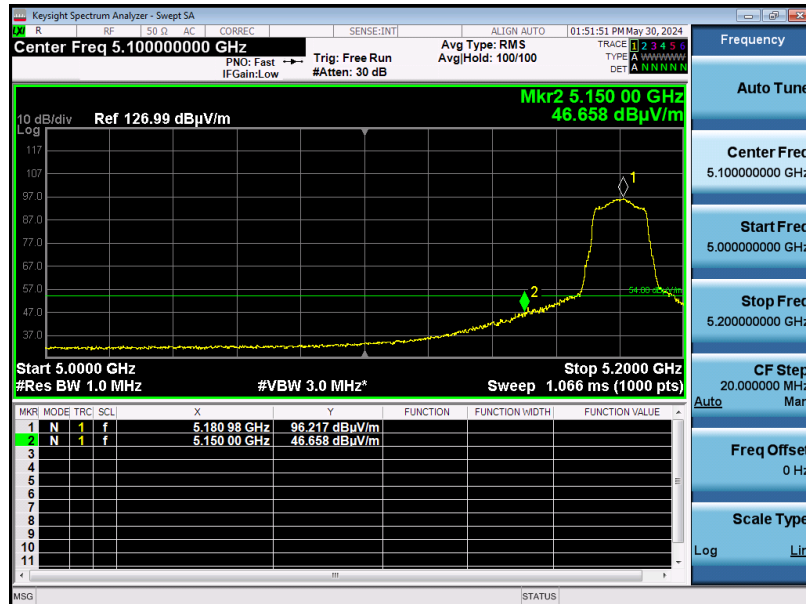
Test Result for Band edge Emission at Restricted bands

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8°C	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 3.8V by battery
Test Mode	802.11n20_5180MHz	Antenna	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



Result: Pass

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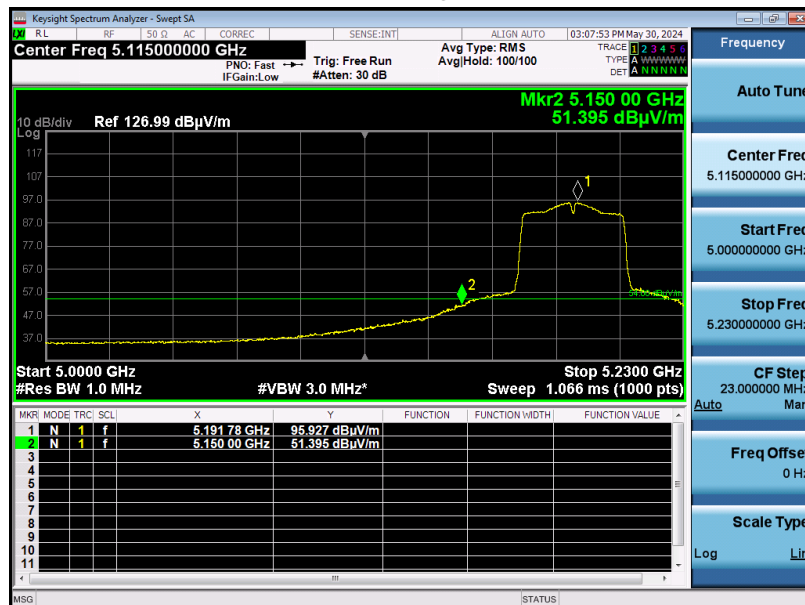
Test Result for Band edge Emission at Restricted bands

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8°C	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 3.8V by battery
Test Mode	802.11n20_5240MHz	Antenna	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



Result: Pass

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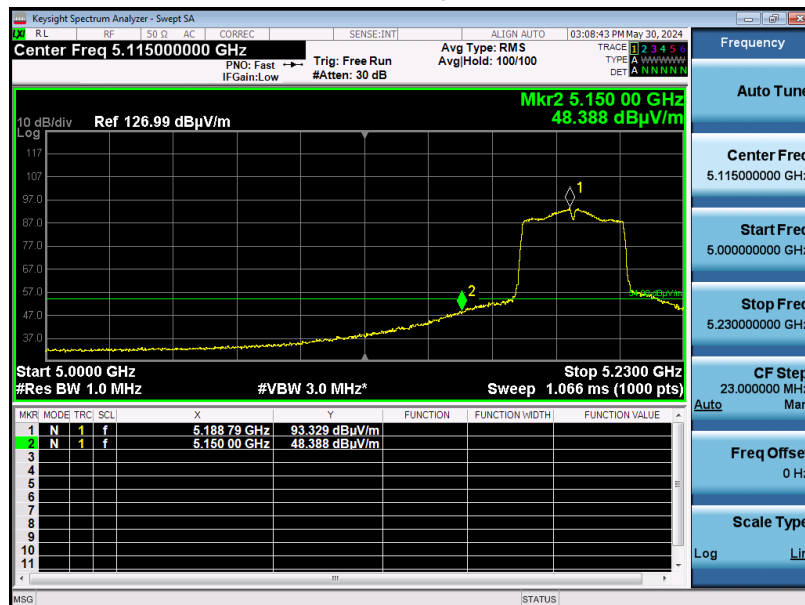
Test Result for Band edge Emission at Restricted bands

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8°C	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 3.8V by battery
Test Mode	802.11n20_5240MHz	Antenna	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



Result: Pass

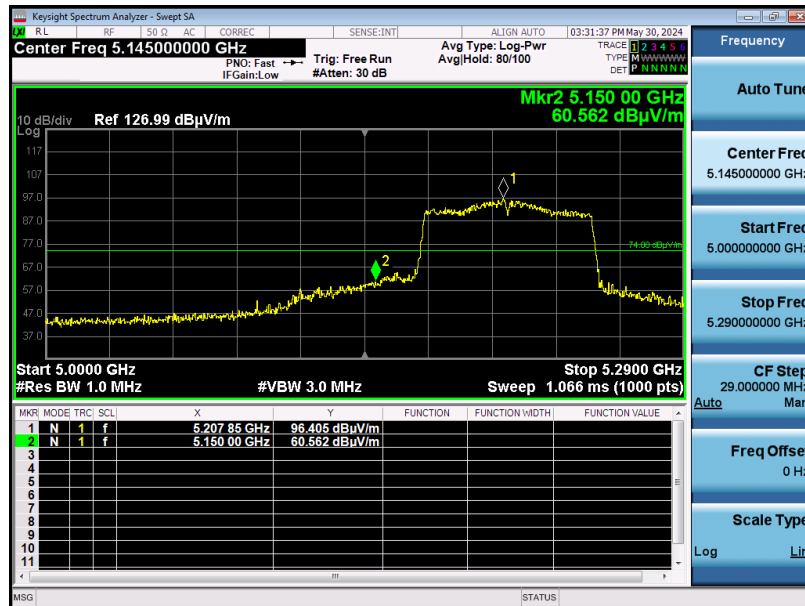
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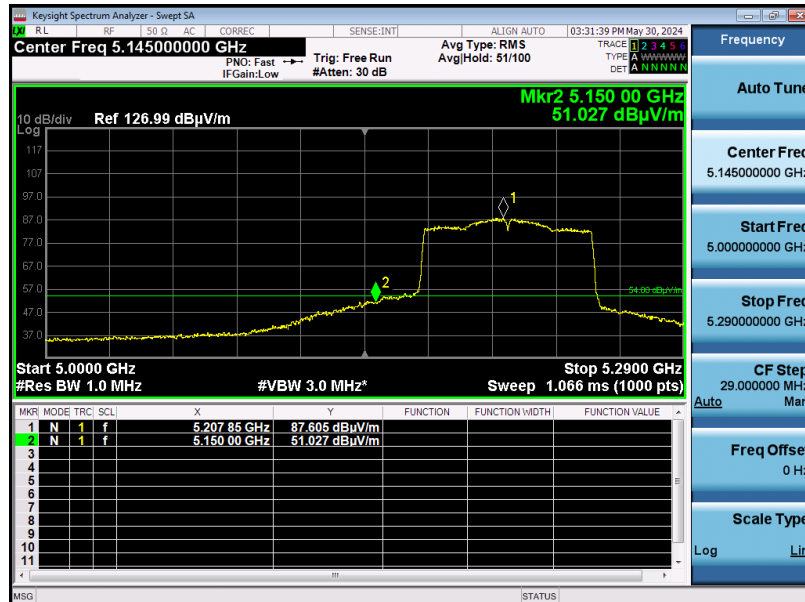
Test Result for Band edge Emission at Restricted bands

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8°C	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 3.8V by battery
Test Mode	802.11n20_5260MHz	Antenna	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



Result: Pass

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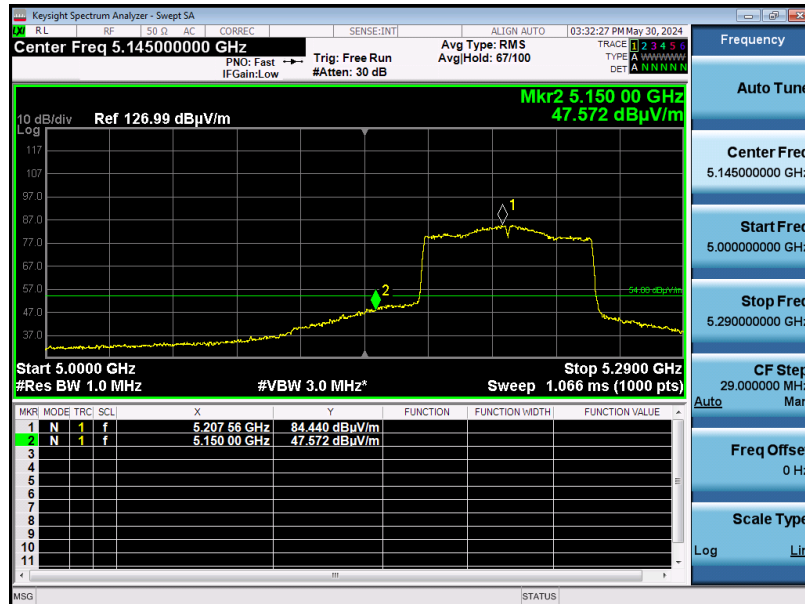
Test Result for Band edge Emission at Restricted bands

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8℃	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 3.8V by battery
Test Mode	802.11n20_5260MHz	Antenna	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



Result: Pass

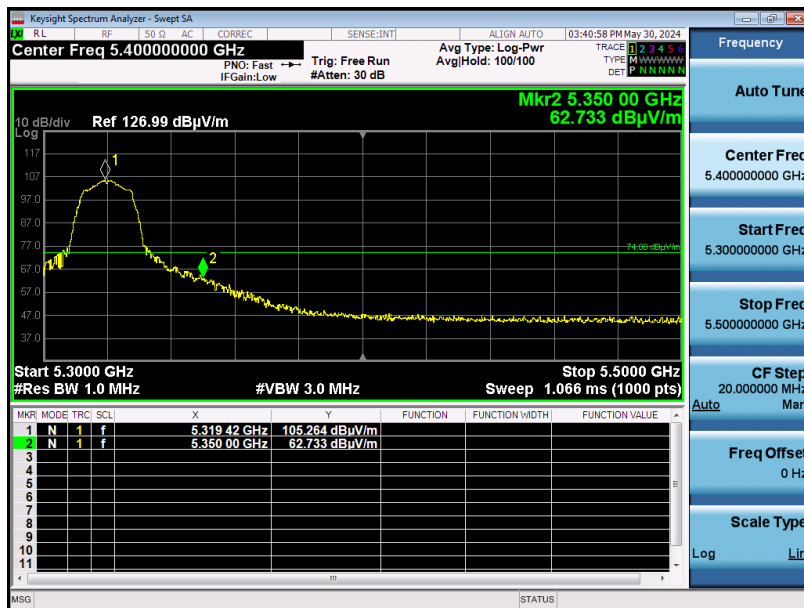
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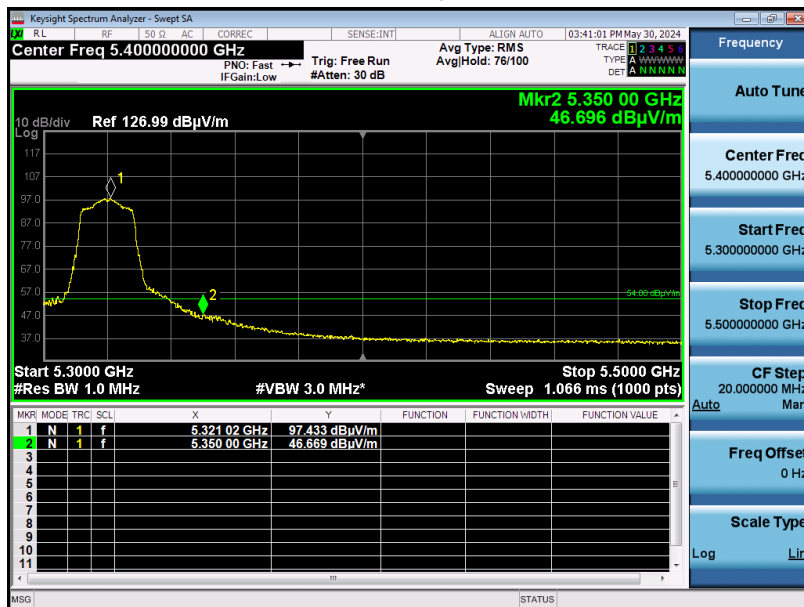
Test Result for Band edge Emission at Restricted bands

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8°C	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 3.8V by battery
Test Mode	802.11n20_5260MHz	Antenna	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



Result: Pass

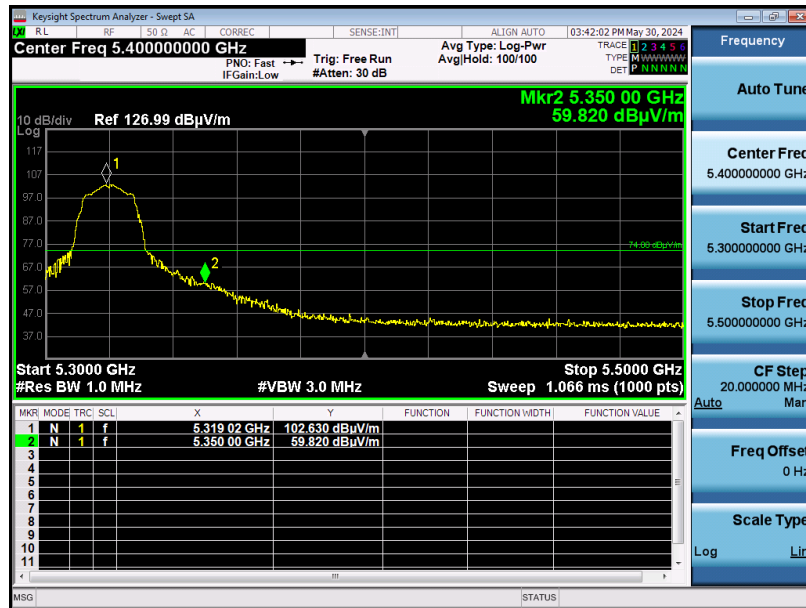
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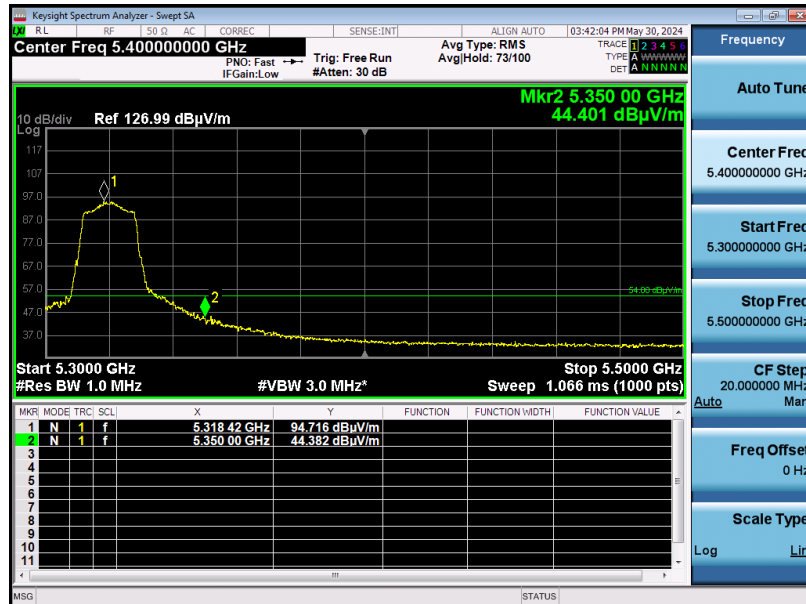
Test Result for Band edge Emission at Restricted bands

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8°C	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 3.8V by battery
Test Mode	802.11n20_5260MHz	Antenna	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



Result: Pass

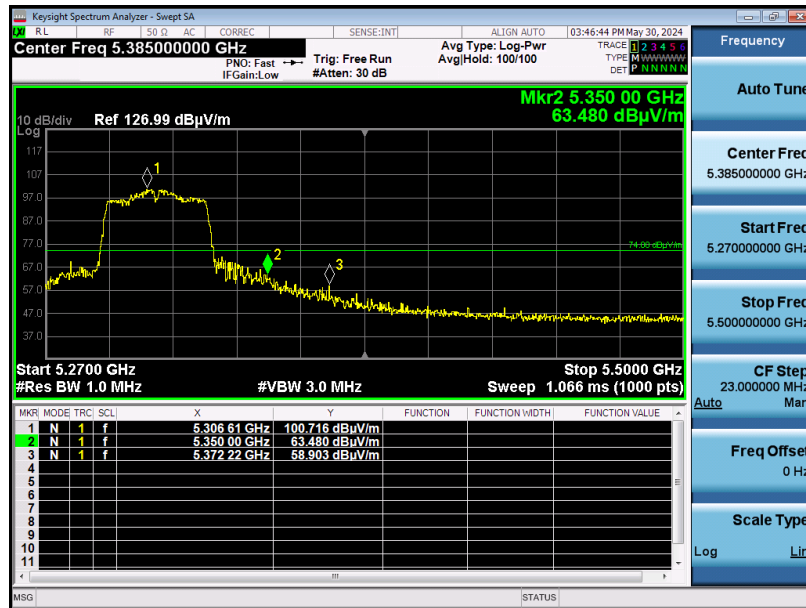
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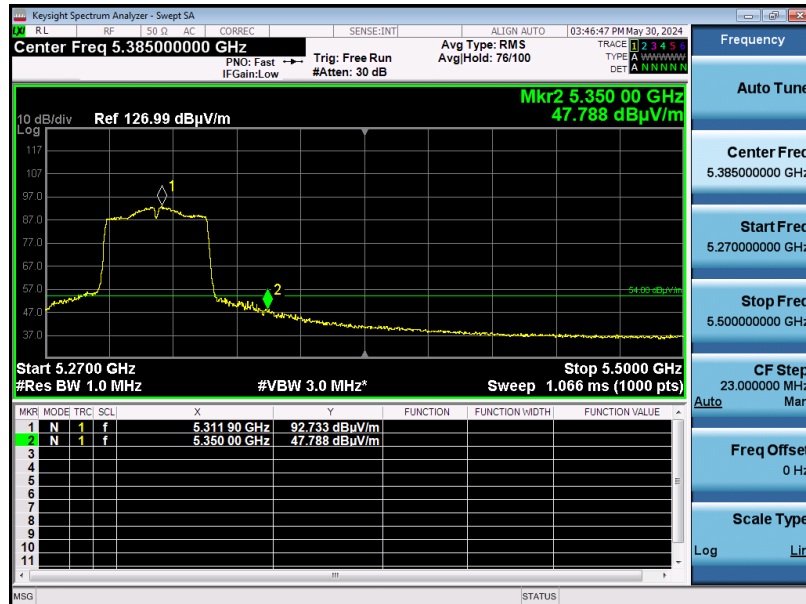
Test Result for Band edge Emission at Restricted bands

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8°C	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 3.8V by battery
Test Mode	802.11n20_5300MHz	Antenna	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



Result: Pass

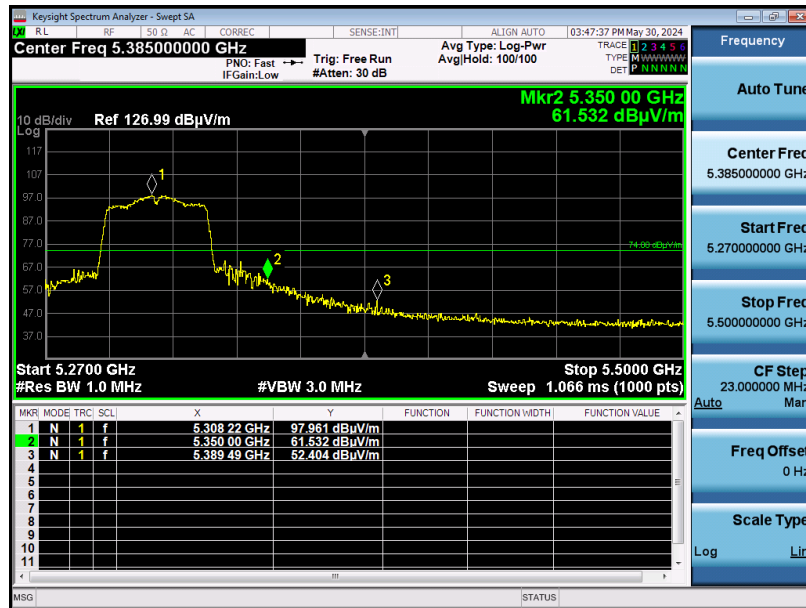
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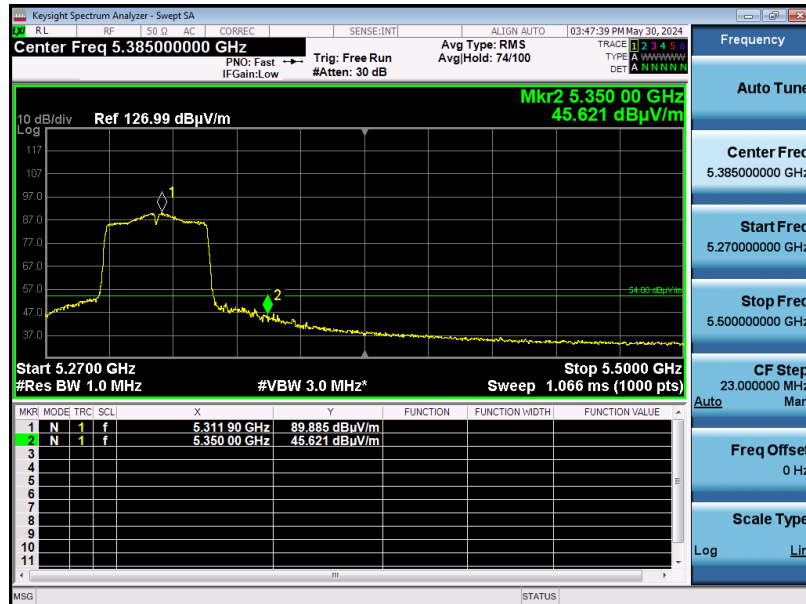
Test Result for Band edge Emission at Restricted bands

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8°C	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 3.8V by battery
Test Mode	802.11n20_5300MHz	Antenna	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



Result: Pass

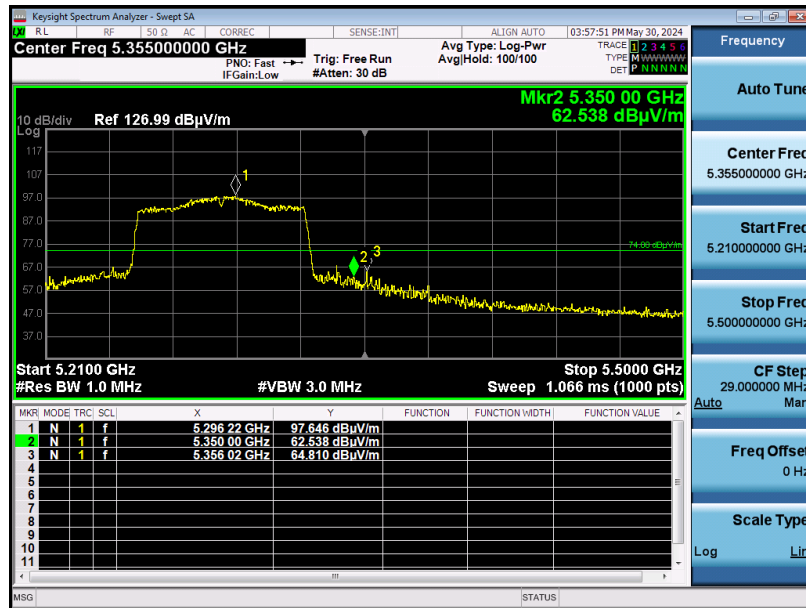
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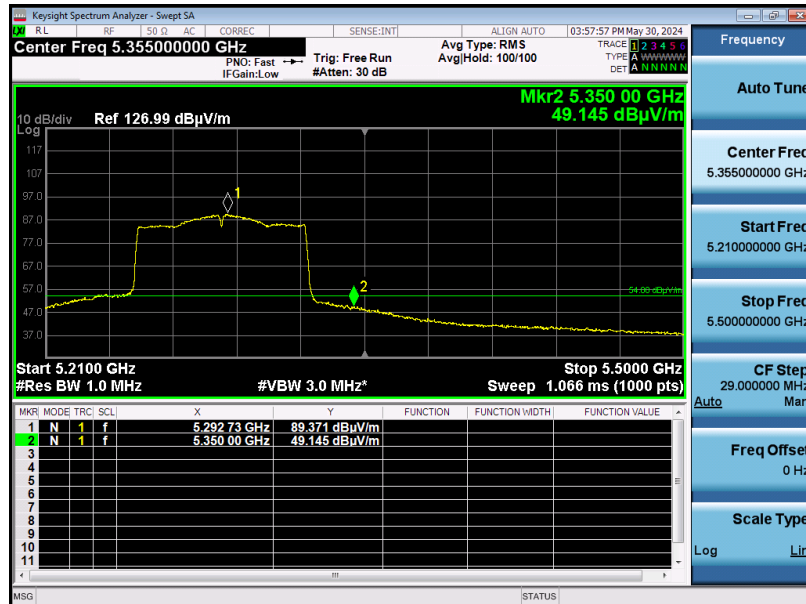
Test Result for Band edge Emission at Restricted bands

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8°C	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 3.8V by battery
Test Mode	802.11n20_5320MHz	Antenna	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



Result: Pass

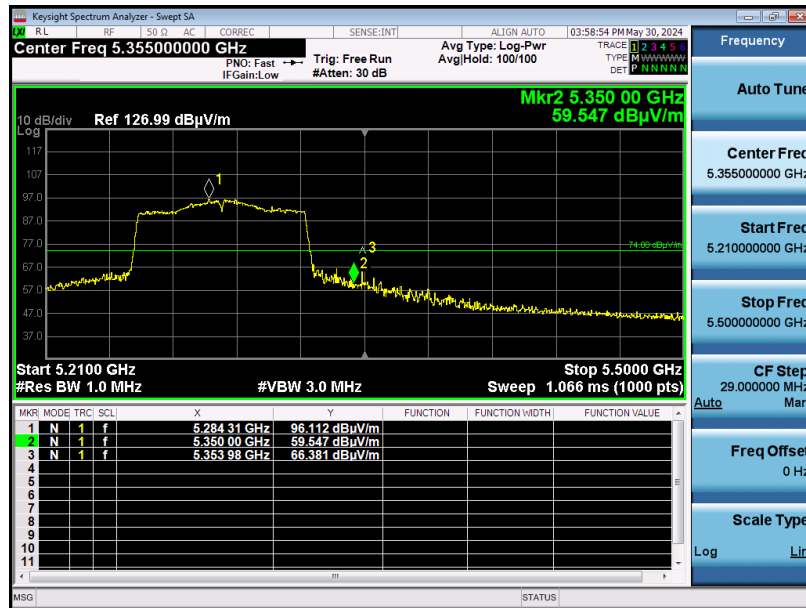
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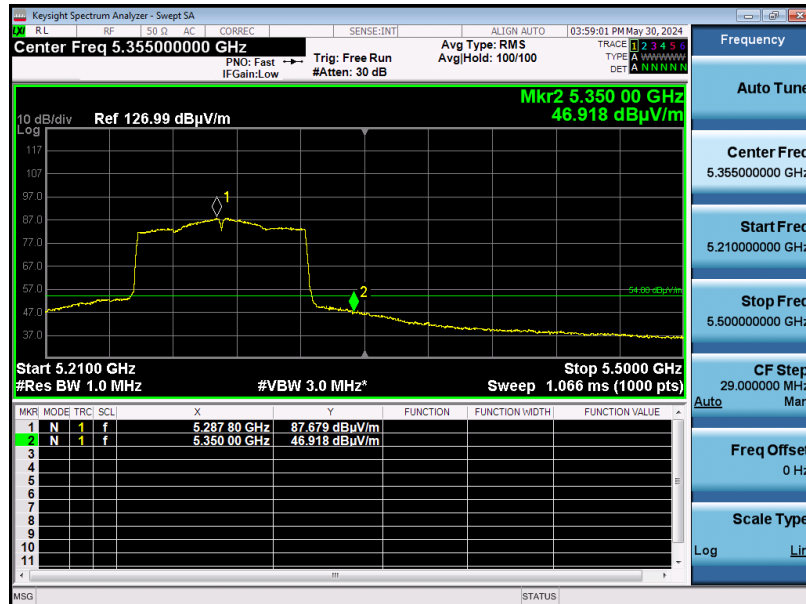
Test Result for Band edge Emission at Restricted bands

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8°C	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 3.8V by battery
Test Mode	802.11n20_5320MHz	Antenna	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



Result: Pass

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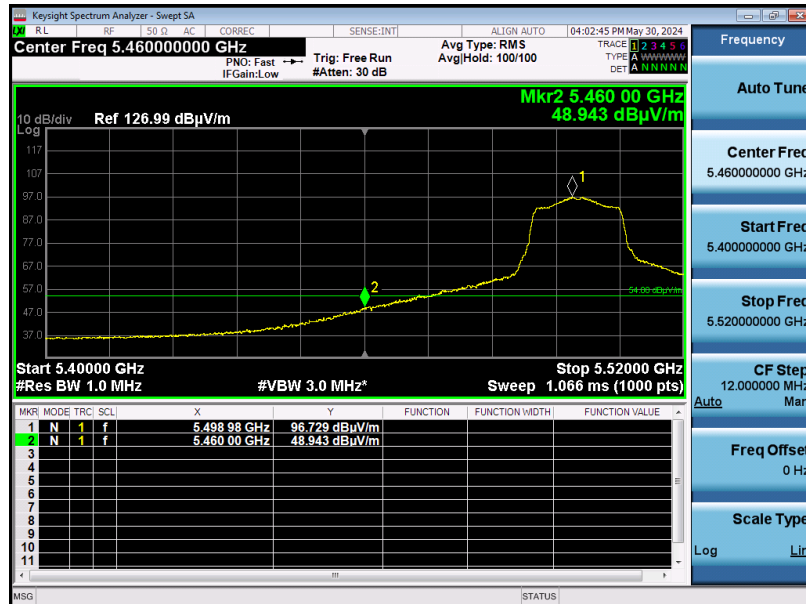
Test Result for Band edge Emission at Restricted bands

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8°C	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 3.8V by battery
Test Mode	802.11n20_5500MHz	Antenna	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



Result: Pass

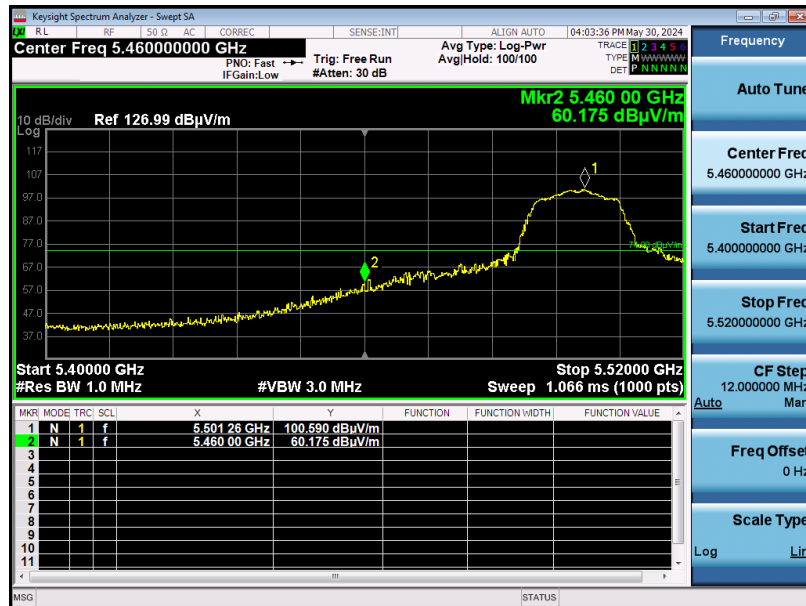
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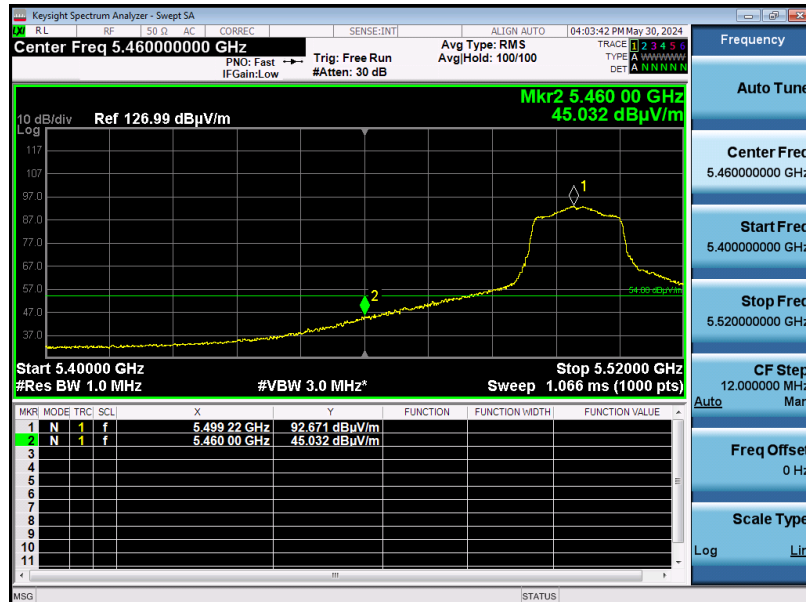
Test Result for Band edge Emission at Restricted bands

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8°C	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 3.8V by battery
Test Mode	802.11n20_5500MHz	Antenna	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



Result: Pass

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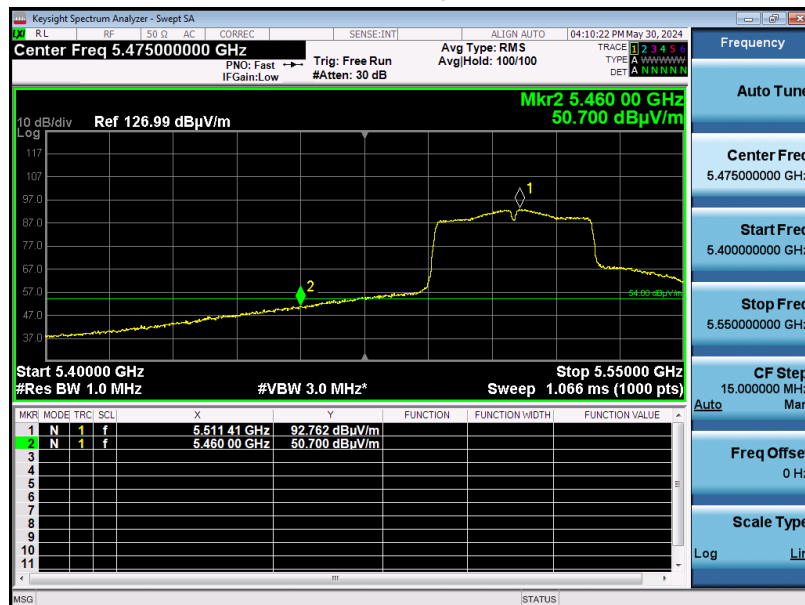
Test Result for Band edge Emission at Restricted bands

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8°C	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 3.8V by battery
Test Mode	802.11n20_5580MHz	Antenna	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



Result: Pass

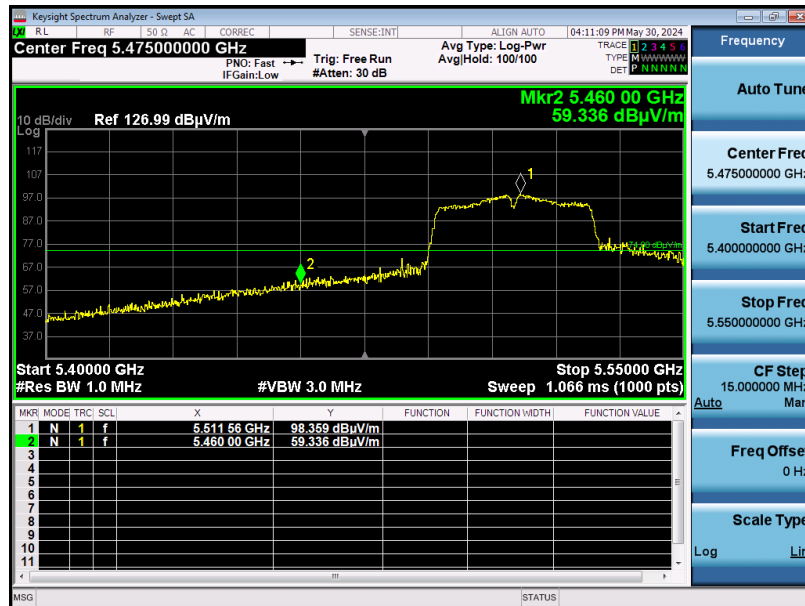
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Test Result for Band edge Emission at Restricted bands

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8°C	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 3.8V by battery
Test Mode	802.11n20_5580MHz	Antenna	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



Result: Pass

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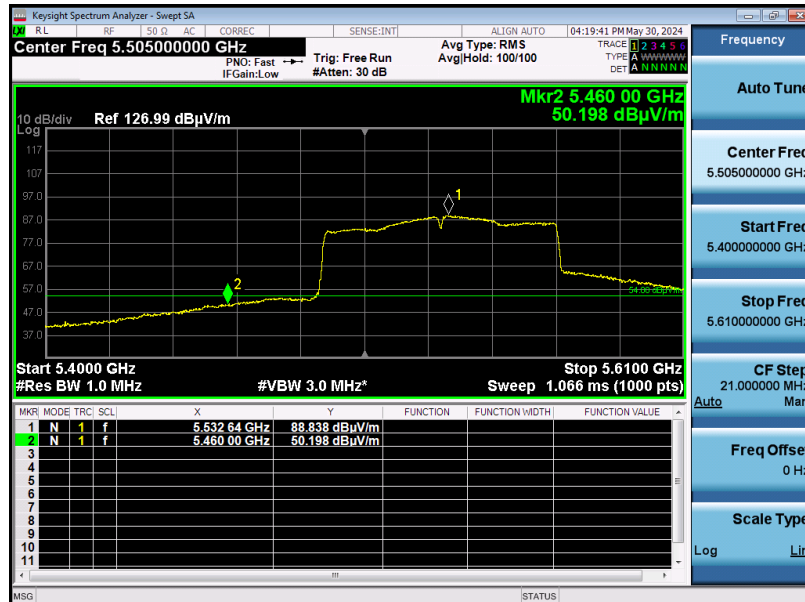
Test Result for Band edge Emission at Restricted bands

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8°C	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 3.8V by battery
Test Mode	802.11n20_5700MHz	Antenna	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



Result: Pass

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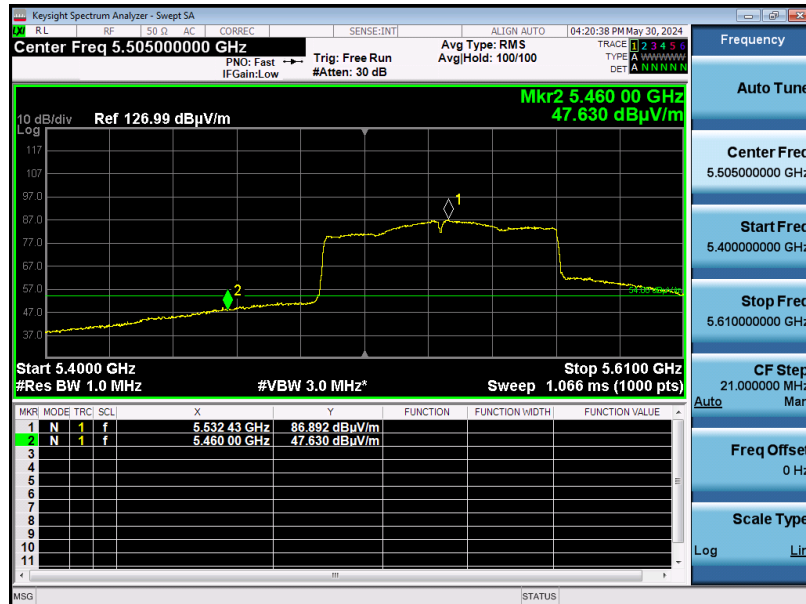
Test Result for Band edge Emission at Restricted bands

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8°C	Relative Humidity	57.1%
Pressure	960hPa	Test Voltage	DC 3.8V by battery
Test Mode	802.11n20_5700MHz	Antenna	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



Result: Pass

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Note:

1. The factor had been edited in the “Input Correction” of the Spectrum Analyzer.
2. All test modes had been pre-tested, Refer to Chapter 5 of the report for details.

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12. AC Power Line Conducted Emission Test

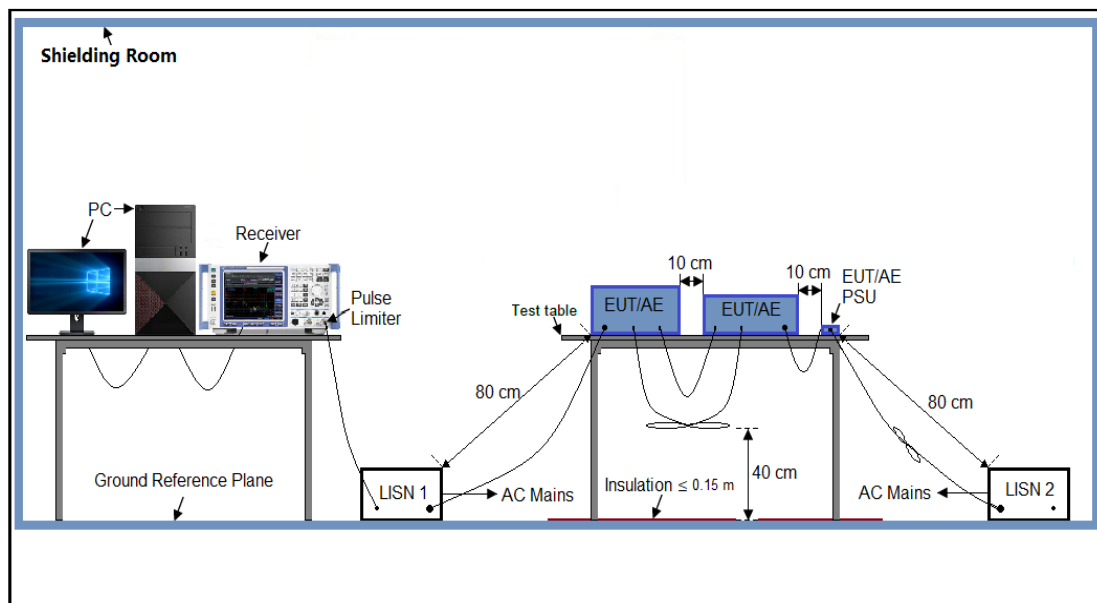
12.1 Measurement limit

Frequency	Maximum RF Line Voltage	
	Q.P (dBμV)	Average (dBμV)
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

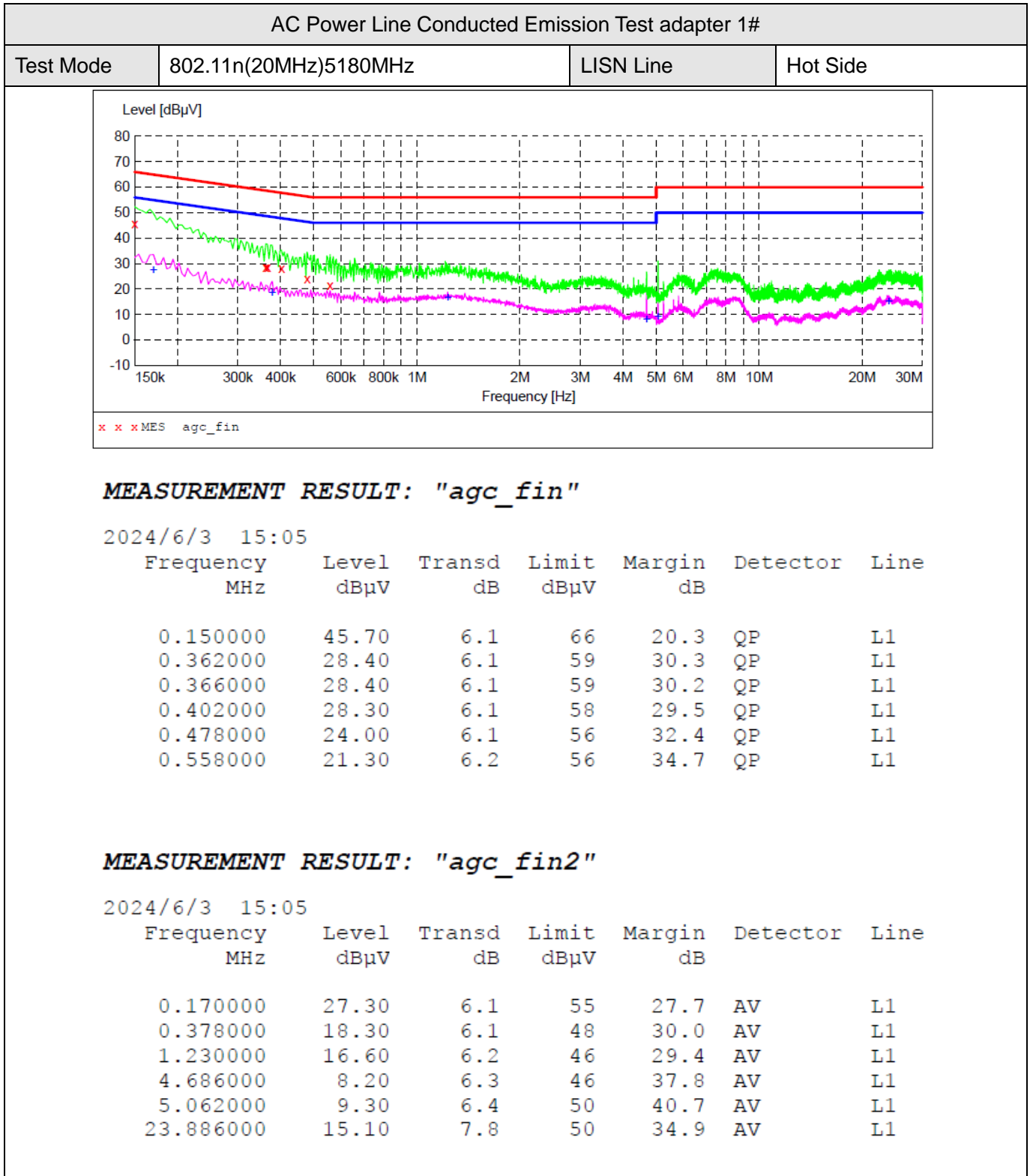
1. The equipment was set up as per the test configuration to simulate typical actual usage per the user's manual. When the EUT is a tabletop system, a wooden table with a height of 0.8 meters is used and is placed on the ground plane as per ANSI C63.10 (see Test Facility for the dimensions of the ground 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 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.
4. The worst mode is 802.11n20 5180MHz, antenna 1 and antenna 2 work together.

12.5 Test Result of Line Conducted Emission Test

**Result: Pass**

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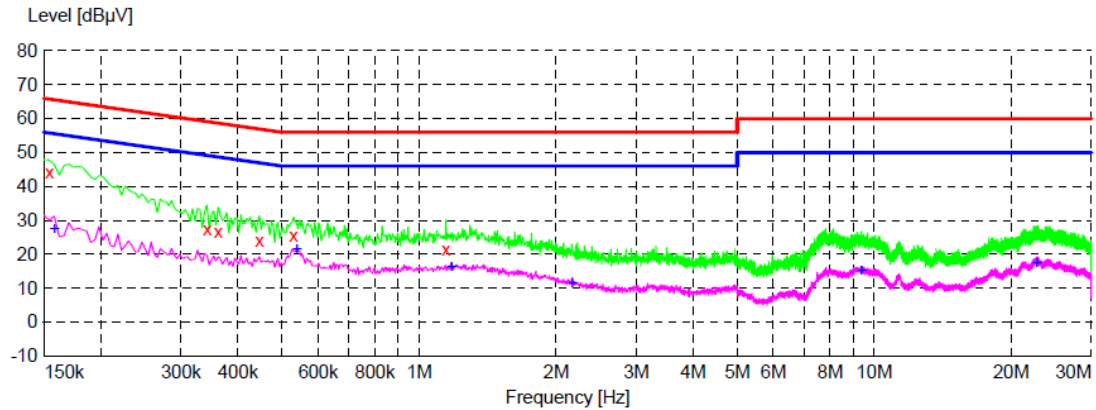
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AC Power Line Conducted Emission Test adapter 1#

Test Mode	802.11n(40MHz)5180MHz	LISN Line	Neutral Side
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MEASUREMENT RESULT: "agc_fin"

2024/6/3 15:08

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.154000	44.00	6.1	66	21.8	QP	N
0.342000	27.40	6.1	59	31.8	QP	N
0.362000	26.70	6.1	59	32.0	QP	N
0.446000	24.00	6.1	57	32.9	QP	N
0.530000	25.50	6.2	56	30.5	QP	N
1.146000	21.60	6.2	56	34.4	QP	N

MEASUREMENT RESULT: "agc_fin2"

2024/6/3 15:08

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.158000	27.60	6.1	56	28.0	AV	N
0.538000	21.30	6.2	46	24.7	AV	N
1.178000	16.20	6.2	46	29.8	AV	N
2.170000	11.30	6.3	46	34.7	AV	N
9.366000	15.20	6.6	50	34.8	AV	N
22.734000	17.40	7.6	50	32.6	AV	N

Result: Pass

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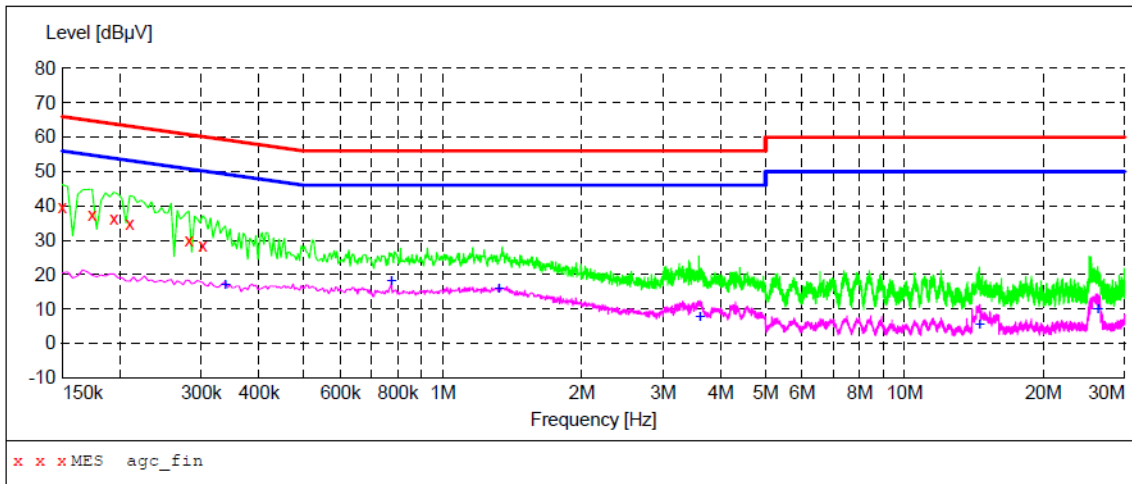
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AC Power Line Conducted Emission Test adapter 2#

Test Mode	802.11n(20MHz)5180MHz	LISN Line	Hot Side
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**MEASUREMENT RESULT: "agc_fin"**

2024/6/3 15:56

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.150000	39.80	6.1	66	26.2	QP	L1
0.174000	37.50	6.1	65	27.3	QP	L1
0.194000	36.20	6.1	64	27.7	QP	L1
0.210000	34.80	6.1	63	28.4	QP	L1
0.282000	30.10	6.1	61	30.7	QP	L1
0.302000	28.70	6.1	60	31.5	QP	L1

MEASUREMENT RESULT: "agc_fin2"

2024/6/3 15:56

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.338000	16.80	6.1	49	32.5	AV	L1
0.774000	18.20	6.2	46	27.8	AV	L1
1.322000	15.70	6.2	46	30.3	AV	L1
3.606000	7.60	6.3	46	38.4	AV	L1
14.562000	5.30	6.8	50	44.7	AV	L1
26.222000	9.90	8.1	50	40.1	AV	L1

Result: Pass

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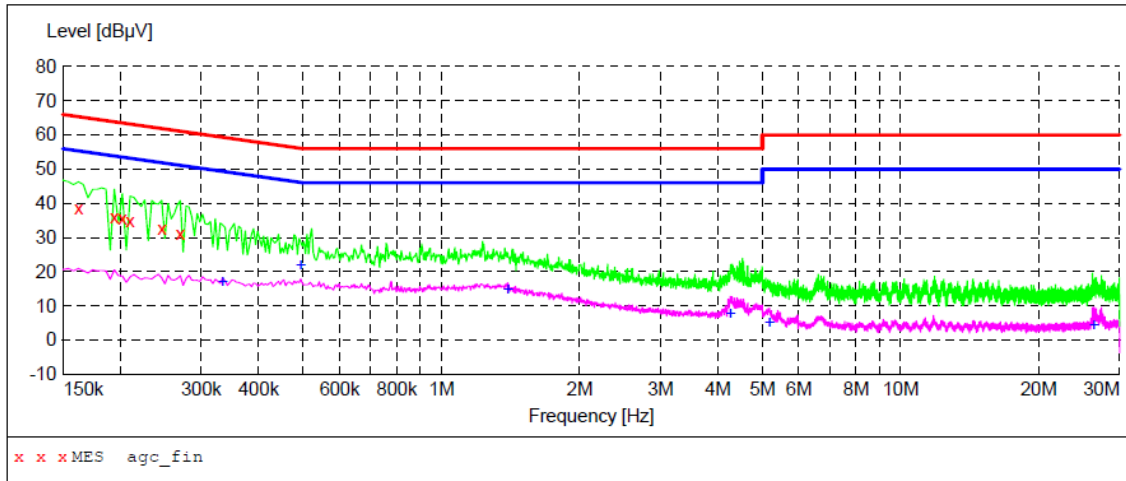
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AC Power Line Conducted Emission Test adapter 2#

Test Mode	802.11n(40MHz)5180MHz	LISN Line	Neutral Side
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MEASUREMENT RESULT: "agc_fin"

2024/6/3 15:59

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.162000	38.50	6.1	65	26.9	QP	N
0.194000	36.10	6.1	64	27.8	QP	N
0.202000	35.60	6.1	64	27.9	QP	N
0.210000	34.80	6.1	63	28.4	QP	N
0.246000	32.70	6.1	62	29.2	QP	N
0.270000	31.30	6.1	61	29.8	QP	N

MEASUREMENT RESULT: "agc_fin2"

2024/6/3 15:59

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.334000	17.00	6.1	49	32.4	AV	N
0.494000	21.90	6.1	46	24.2	AV	N
1.394000	14.80	6.2	46	31.2	AV	N
4.258000	7.60	6.3	46	38.4	AV	N
5.182000	4.90	6.4	50	45.1	AV	N
26.362000	4.30	8.1	50	45.7	AV	N

Result: Pass

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Appendix I: Photographs of Test Setup

Refer to the Report No.: AGC14499240502AP02

Appendix II: Photographs of EUT

Refer to the Report No.: AGC14499240502AP03

----End of Report----

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