

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_5200MHz	Antenna	Horizontal/Vertical

Radiated Emission Above 1GHz–Horizontal

Frequency (MHz)	Meter Reading (dB μ V)	Factor (dB)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Value Type
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 (MHz)	Meter Reading (dB μ V)	Factor (dB)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Value Type
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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Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd

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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_5240MHz	Antenna	Horizontal/Vertical

Radiated Emission Above 1GHz–Horizontal

Frequency (MHz)	Meter Reading (dB μ V)	Factor (dB)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Value Type
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 (MHz)	Meter Reading (dB μ V)	Factor (dB)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Value Type
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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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)	(dB μ V)	(dB)	(dB μ V/m)	(dB μ V/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)	(dB μ V)	(dB)	(dB μ V/m)	(dB μ V/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°C	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	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dB μ V)	(dB)	(dB μ V/m)	(dB μ V/m)	(dB)	
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	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dB μ V)	(dB)	(dB μ V/m)	(dB μ V/m)	(dB)	
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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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 (dB μ V)	Factor (dB)	Emission Level (dB μ V/m)	Limits (dB μ V/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 (dB μ V)	Factor (dB)	Emission Level (dB μ V/m)	Limits (dB μ V/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)	(dB μ V)	(dB)	(dB μ V/m)	(dB μ V/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)	(dB μ V)	(dB)	(dB μ V/m)	(dB μ V/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

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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)	(dB μ V)	(dB)	(dB μ V/m)	(dB μ V/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)	(dB μ V)	(dB)	(dB μ V/m)	(dB μ V/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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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 (MHz)	Meter Reading (dB μ V)	Factor (dB)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Value Type
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 (MHz)	Meter Reading (dB μ V)	Factor (dB)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Value Type
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)	(dB μ V)	(dB)	(dB μ V/m)	(dB μ V/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)	(dB μ V)	(dB)	(dB μ V/m)	(dB μ V/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°C	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 (MHz)	Meter Reading (dB μ V)	Factor (dB)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Value Type
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 (MHz)	Meter Reading (dB μ V)	Factor (dB)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Value Type
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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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	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dB μ V)	(dB)	(dB μ V/m)	(dB μ V/m)	(dB)	
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	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dB μ V)	(dB)	(dB μ V/m)	(dB μ V/m)	(dB)	
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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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)	(dB μ V)	(dB)	(dB μ V/m)	(dB μ V/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)	(dB μ V)	(dB)	(dB μ V/m)	(dB μ V/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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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 (MHz)	Meter Reading (dB μ V)	Factor (dB)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Value Type
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 (MHz)	Meter Reading (dB μ V)	Factor (dB)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Value Type
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 (MHz)	Meter Reading (dB μ V)	Factor (dB)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Value Type
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 (MHz)	Meter Reading (dB μ V)	Factor (dB)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Value Type
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)	(dB μ V)	(dB)	(dB μ V/m)	(dB μ V/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)	(dB μ V)	(dB)	(dB μ V/m)	(dB μ V/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°C	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 (dB μ V)	Factor (dB)	Emission Level (dB μ V/m)	Limits (dB μ V/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 (dB μ V)	Factor (dB)	Emission Level (dB μ V/m)	Limits (dB μ V/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	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dB μ V)	(dB)	(dB μ V/m)	(dB μ V/m)	(dB)	
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	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dB μ V)	(dB)	(dB μ V/m)	(dB μ V/m)	(dB)	
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)	(dB μ V)	(dB)	(dB μ V/m)	(dB μ V/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)	(dB μ V)	(dB)	(dB μ V/m)	(dB μ V/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

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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_5580MHz	Antenna	Horizontal/Vertical

Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dB μ V)	(dB)	(dB μ V/m)	(dB μ V/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)	(dB μ V)	(dB)	(dB μ V/m)	(dB μ V/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)	(dB μ V)	(dB)	(dB μ V/m)	(dB μ V/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)	(dB μ V)	(dB)	(dB μ V/m)	(dB μ V/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)	(dB μ V)	(dB)	(dB μ V/m)	(dB μ V/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)	(dB μ V)	(dB)	(dB μ V/m)	(dB μ V/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°C	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 (MHz)	Meter Reading (dB μ V)	Factor (dB)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Value Type
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 (MHz)	Meter Reading (dB μ V)	Factor (dB)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Value Type
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°C	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	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dB μ V)	(dB)	(dB μ V/m)	(dB μ V/m)	(dB)	
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	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dB μ V)	(dB)	(dB μ V/m)	(dB μ V/m)	(dB)	
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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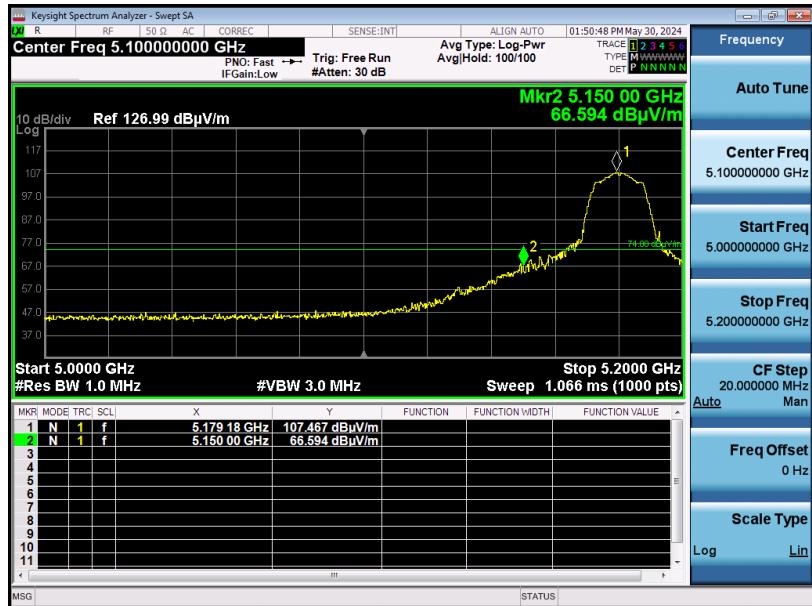
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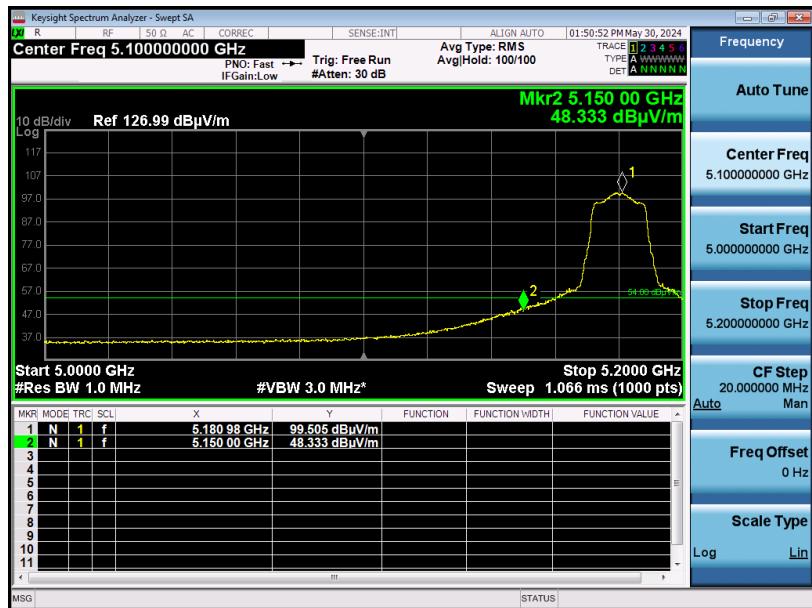
Test Result for Band edge Emission at Restricted bands

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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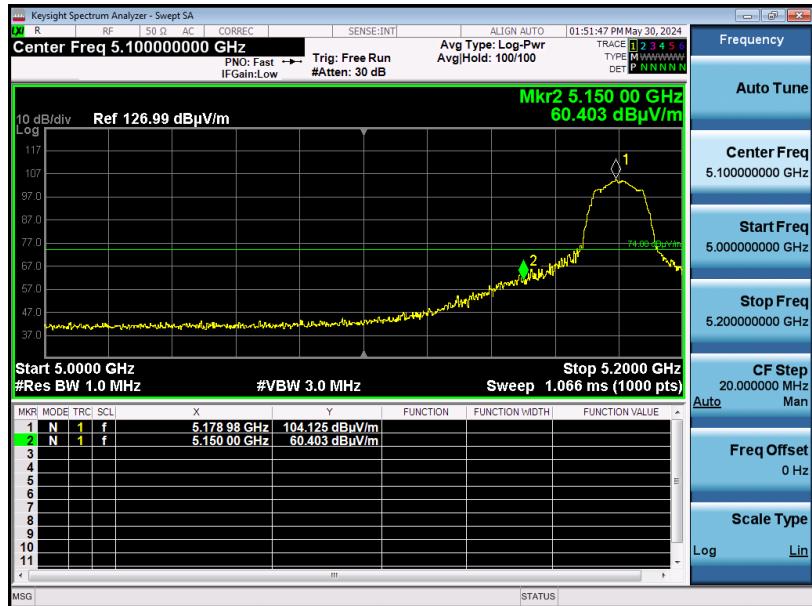
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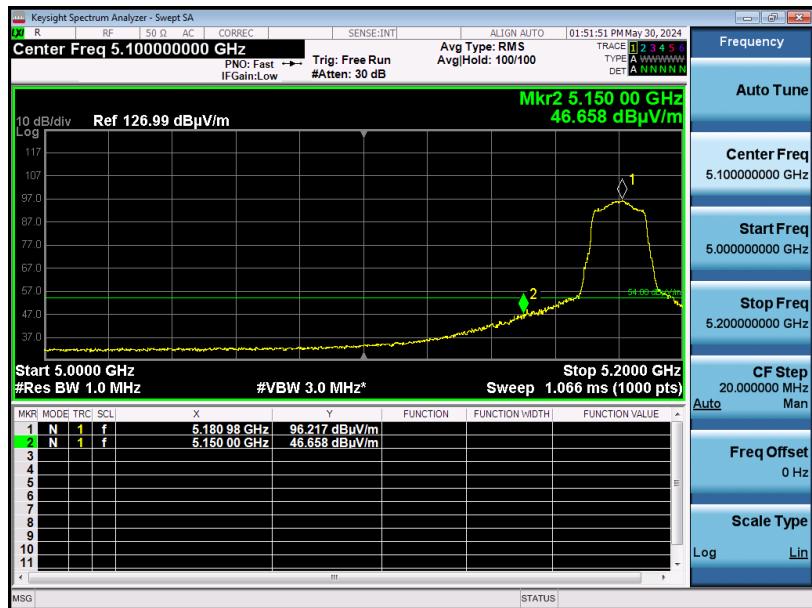
Test Result for Band edge Emission at Restricted bands

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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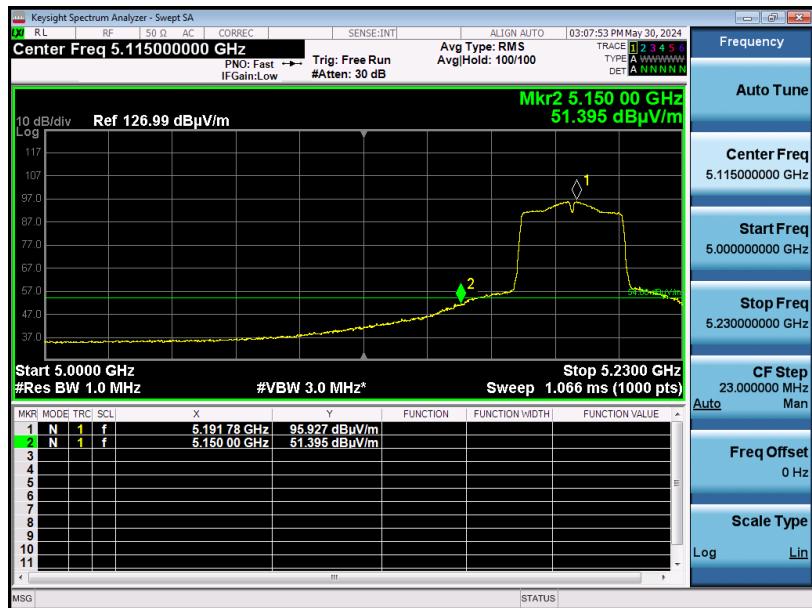
Test Result for Band edge Emission at Restricted bands

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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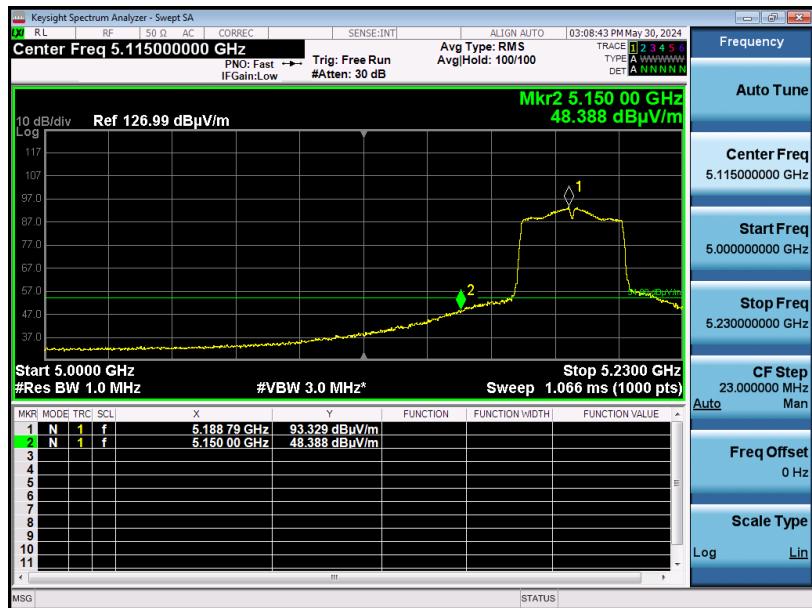
Test Result for Band edge Emission at Restricted bands

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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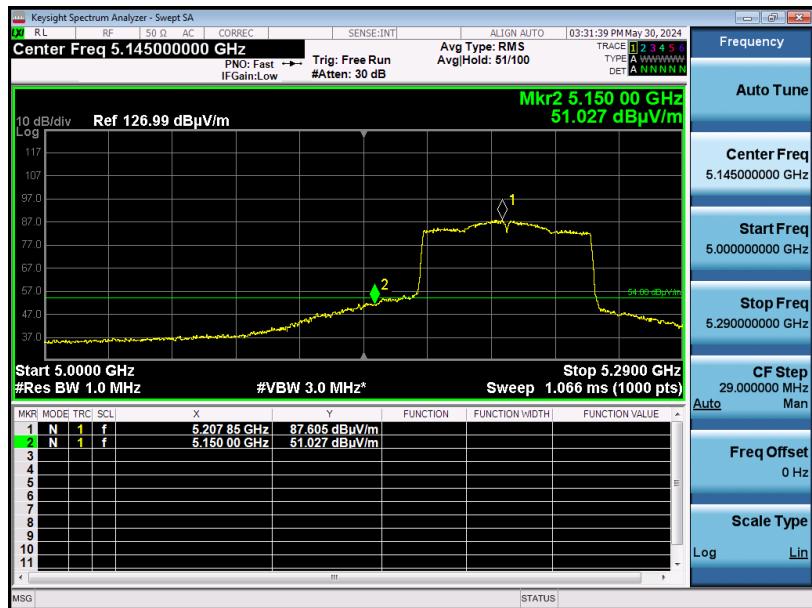
Test Result for Band edge Emission at Restricted bands

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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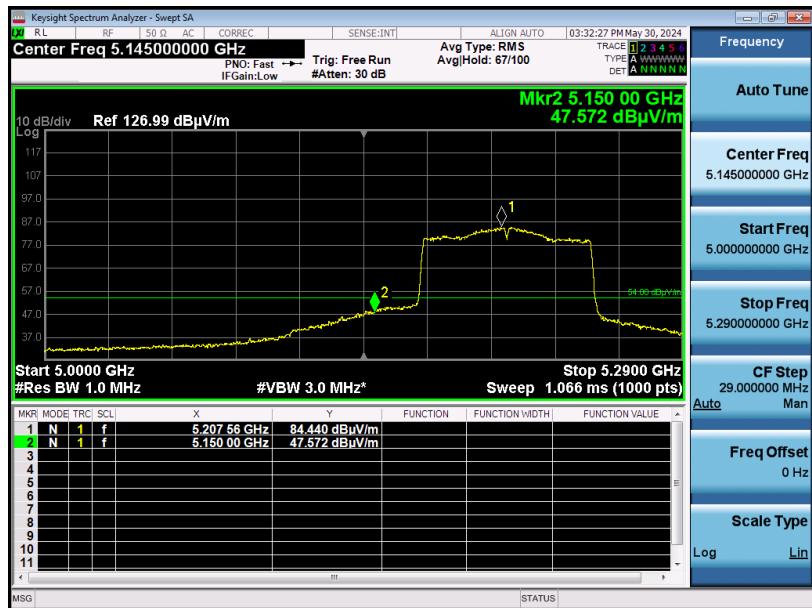
Test Result for Band edge Emission at Restricted bands

EUT Name	Portable Wi-Fi Phone	Model Name	W601W
Temperature	22.8°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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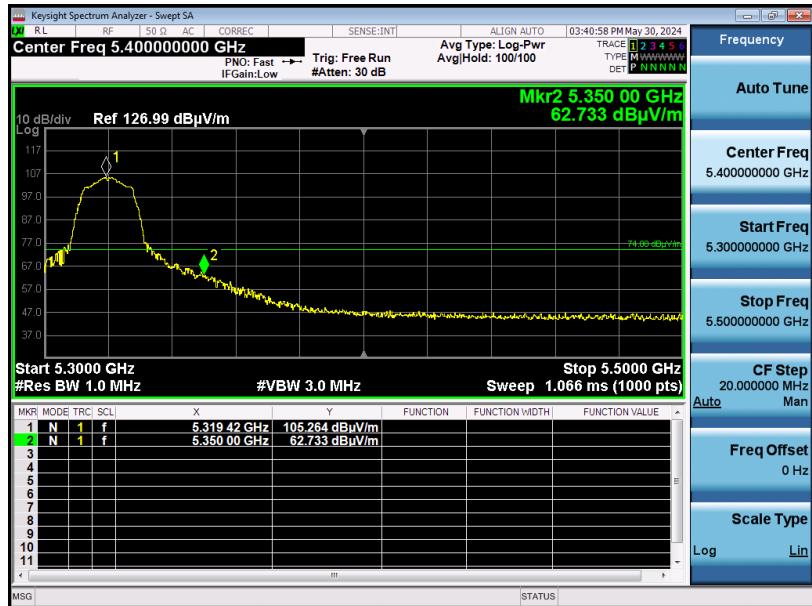
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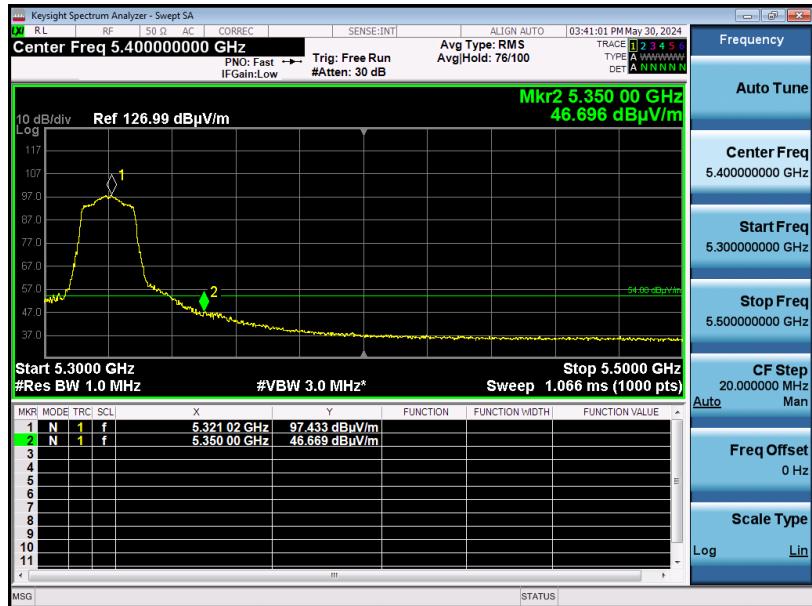
Test Result for Band edge Emission at Restricted bands

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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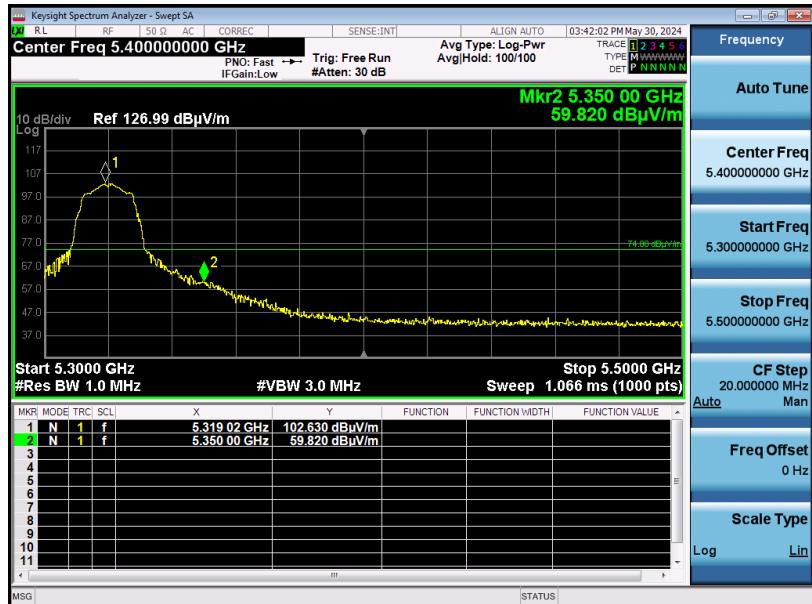
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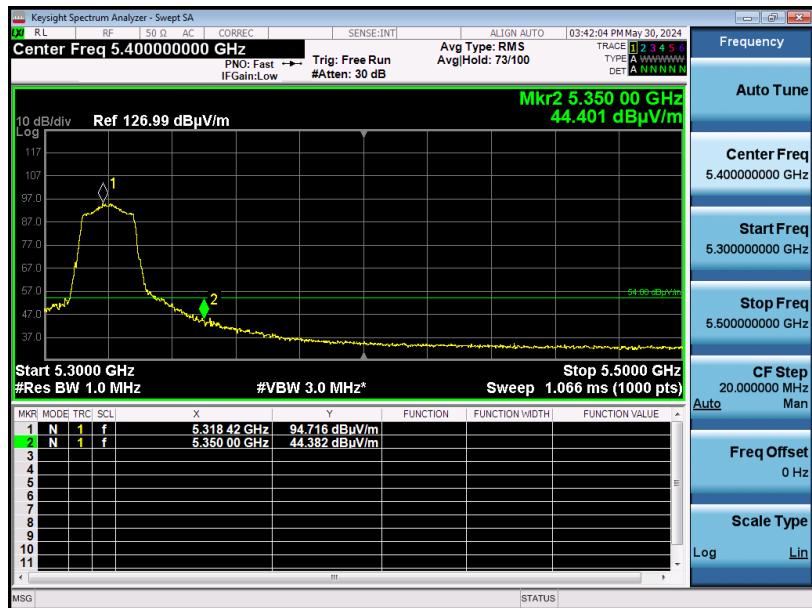
Test Result for Band edge Emission at Restricted bands

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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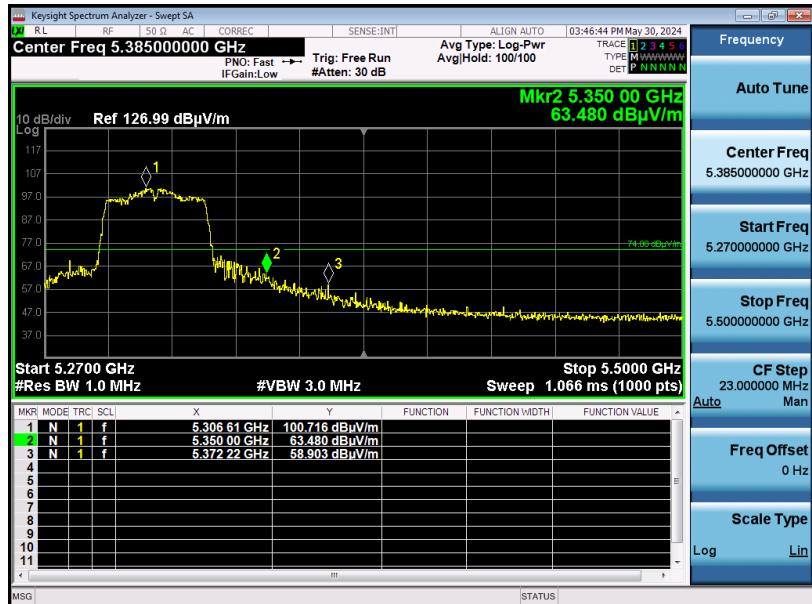
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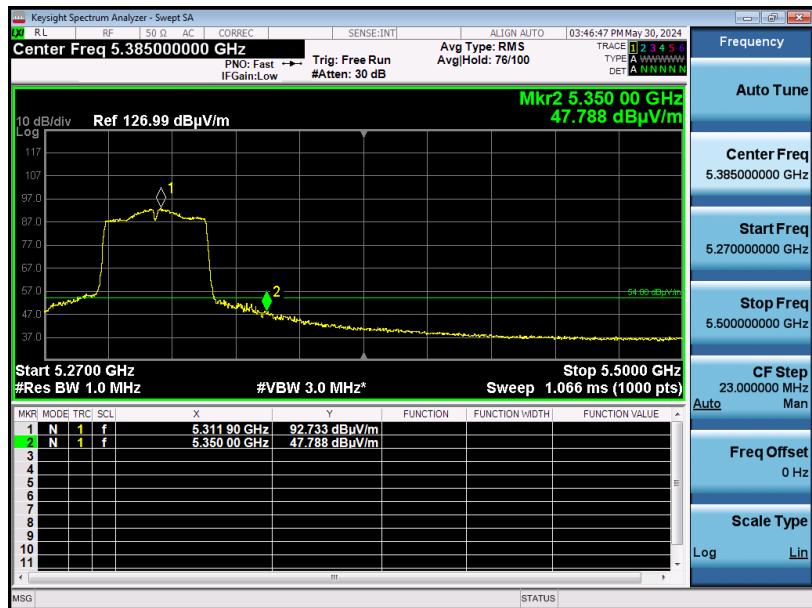
Test Result for Band edge Emission at Restricted bands

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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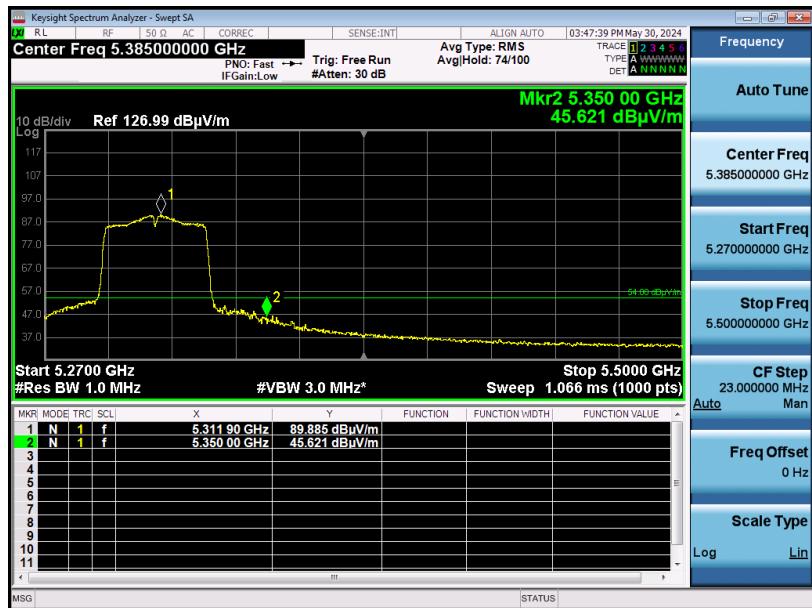
Test Result for Band edge Emission at Restricted bands

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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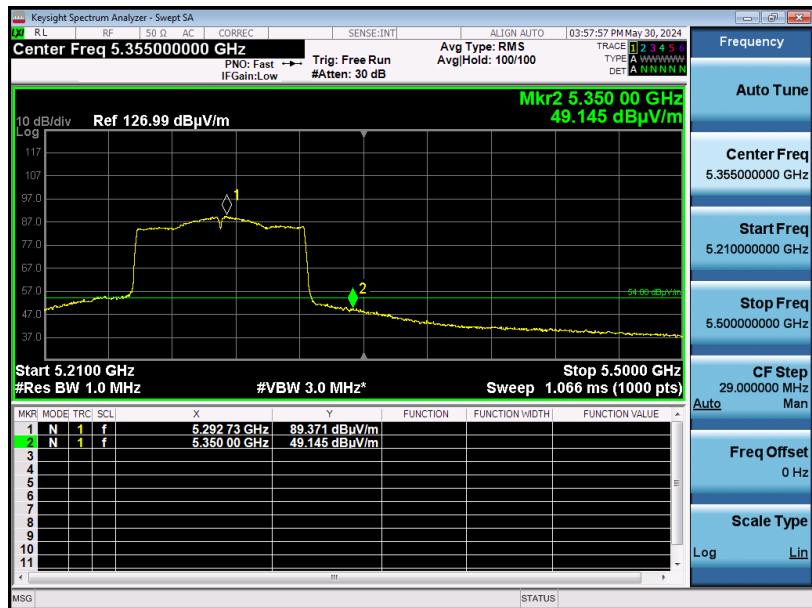
Test Result for Band edge Emission at Restricted bands

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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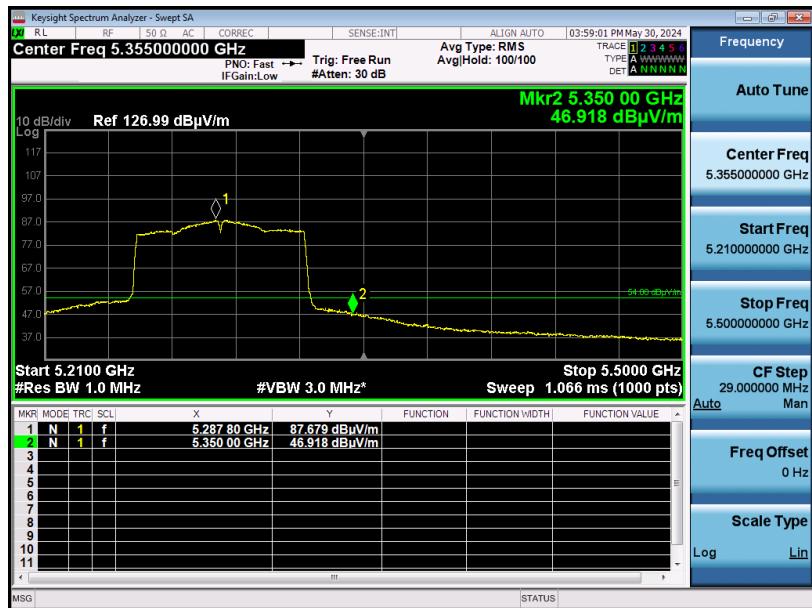
Test Result for Band edge Emission at Restricted bands

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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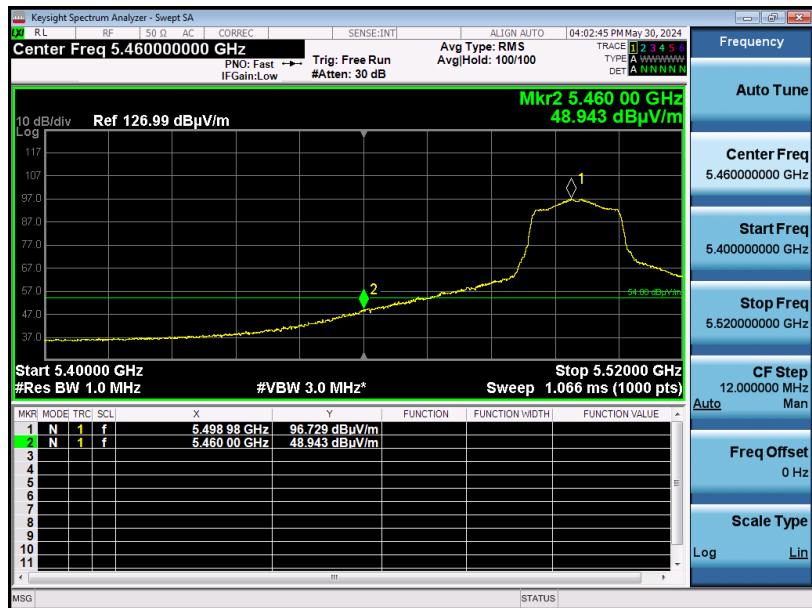
Test Result for Band edge Emission at Restricted bands

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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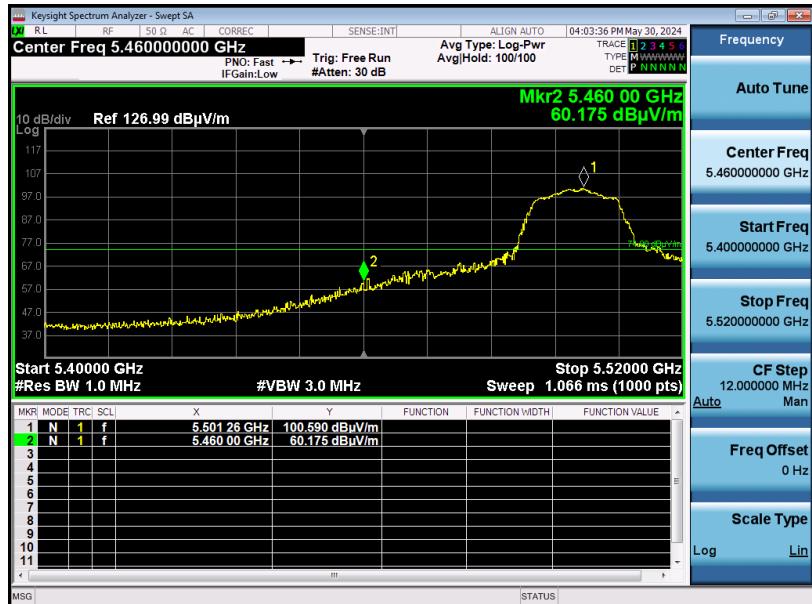
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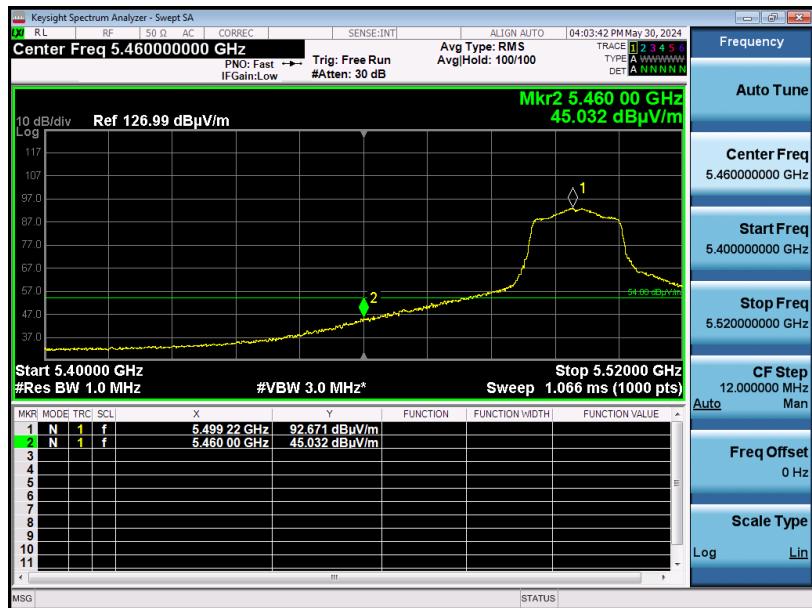
Test Result for Band edge Emission at Restricted bands

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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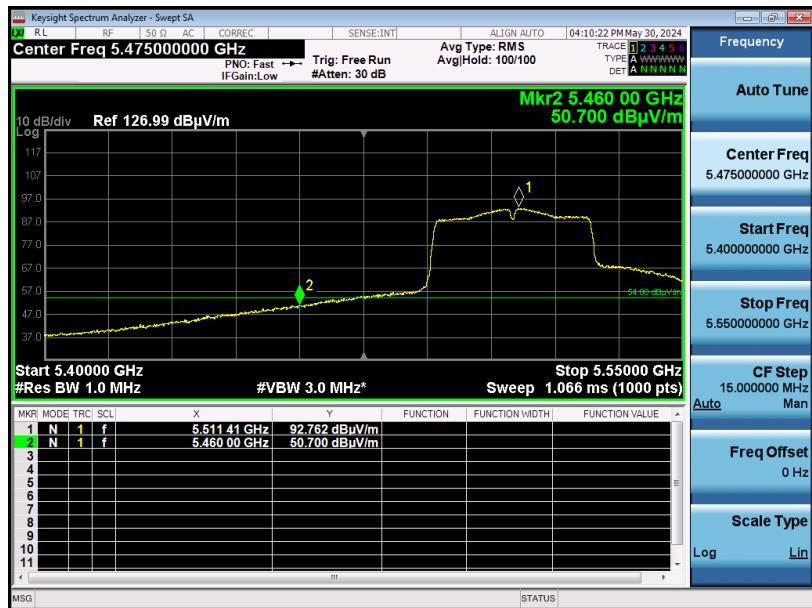
Test Result for Band edge Emission at Restricted bands

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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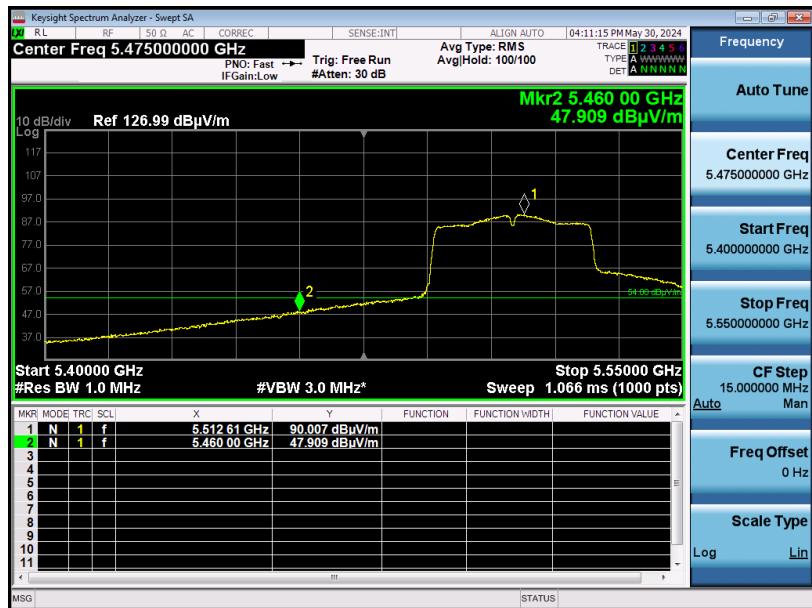
Test Result for Band edge Emission at Restricted bands

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

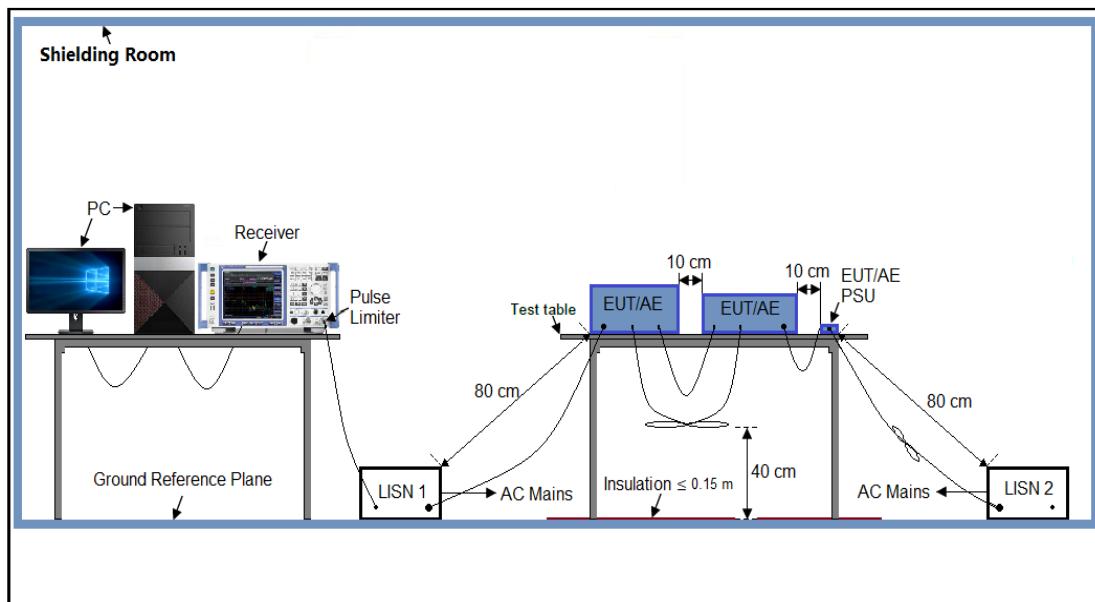
12.1 Measurement limit

Frequency	Maximum RF Line Voltage	
	Q.P (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 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.

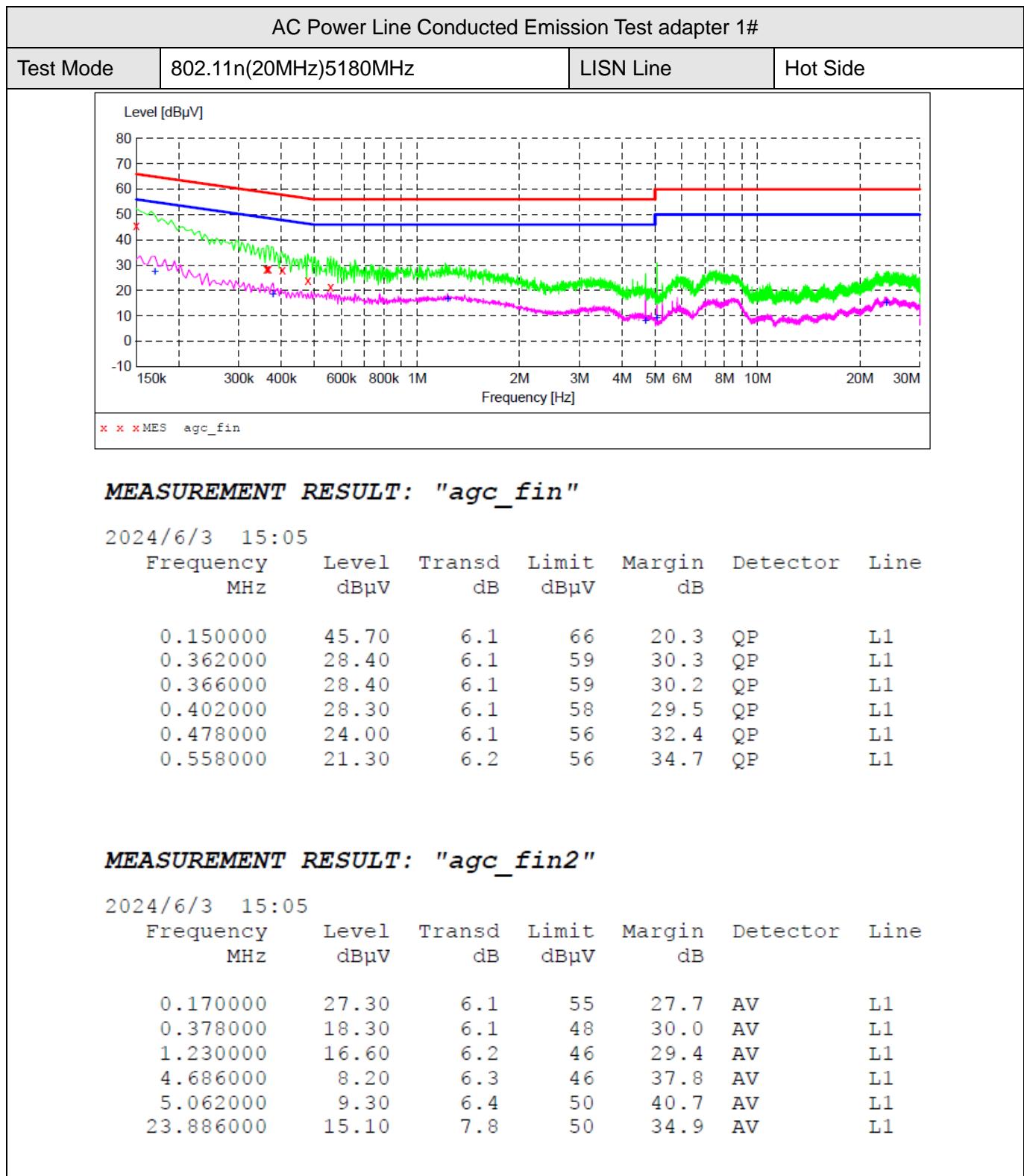
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the 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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12.5 Test Result of Line Conducted Emission Test



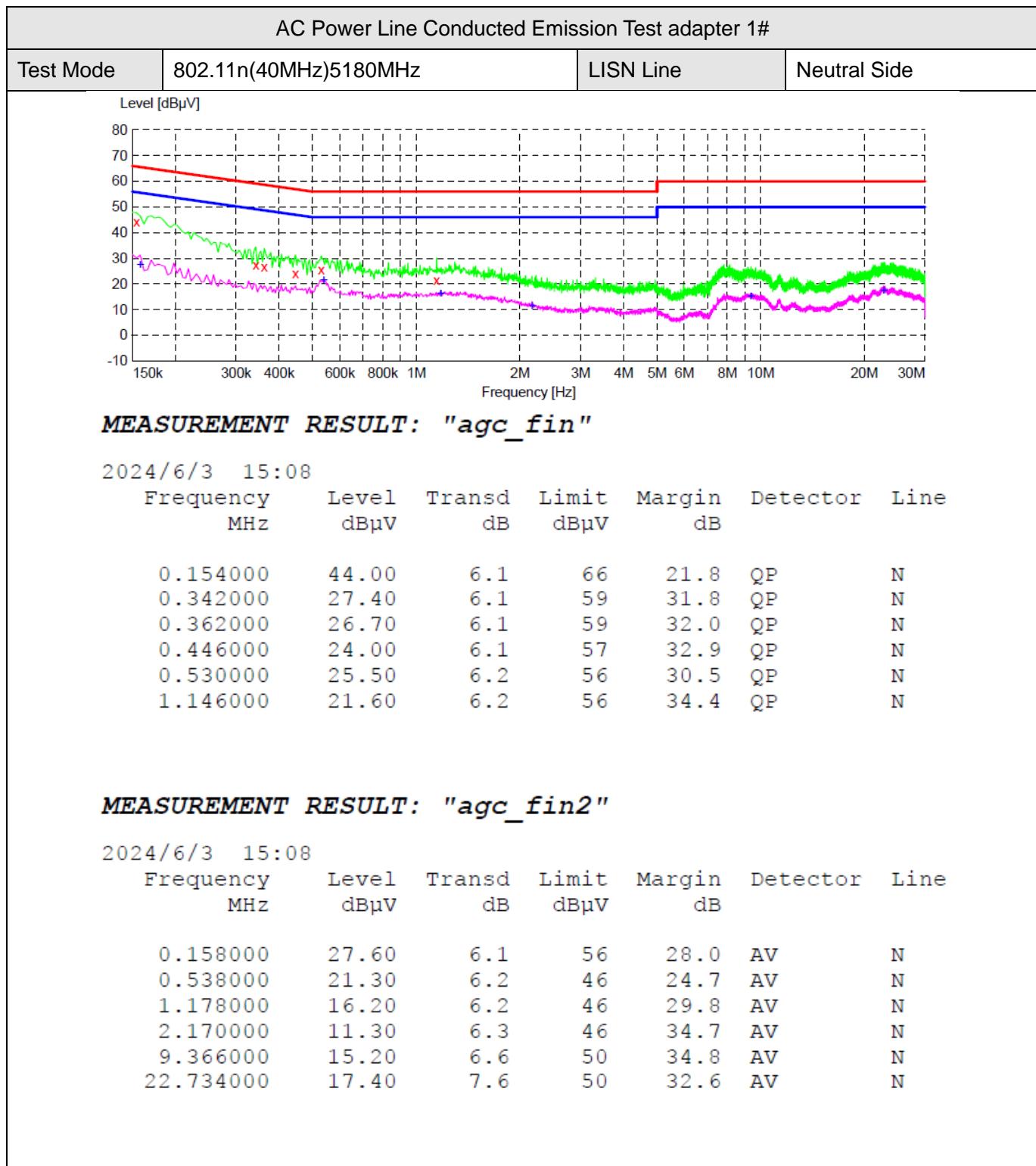
Result: Pass

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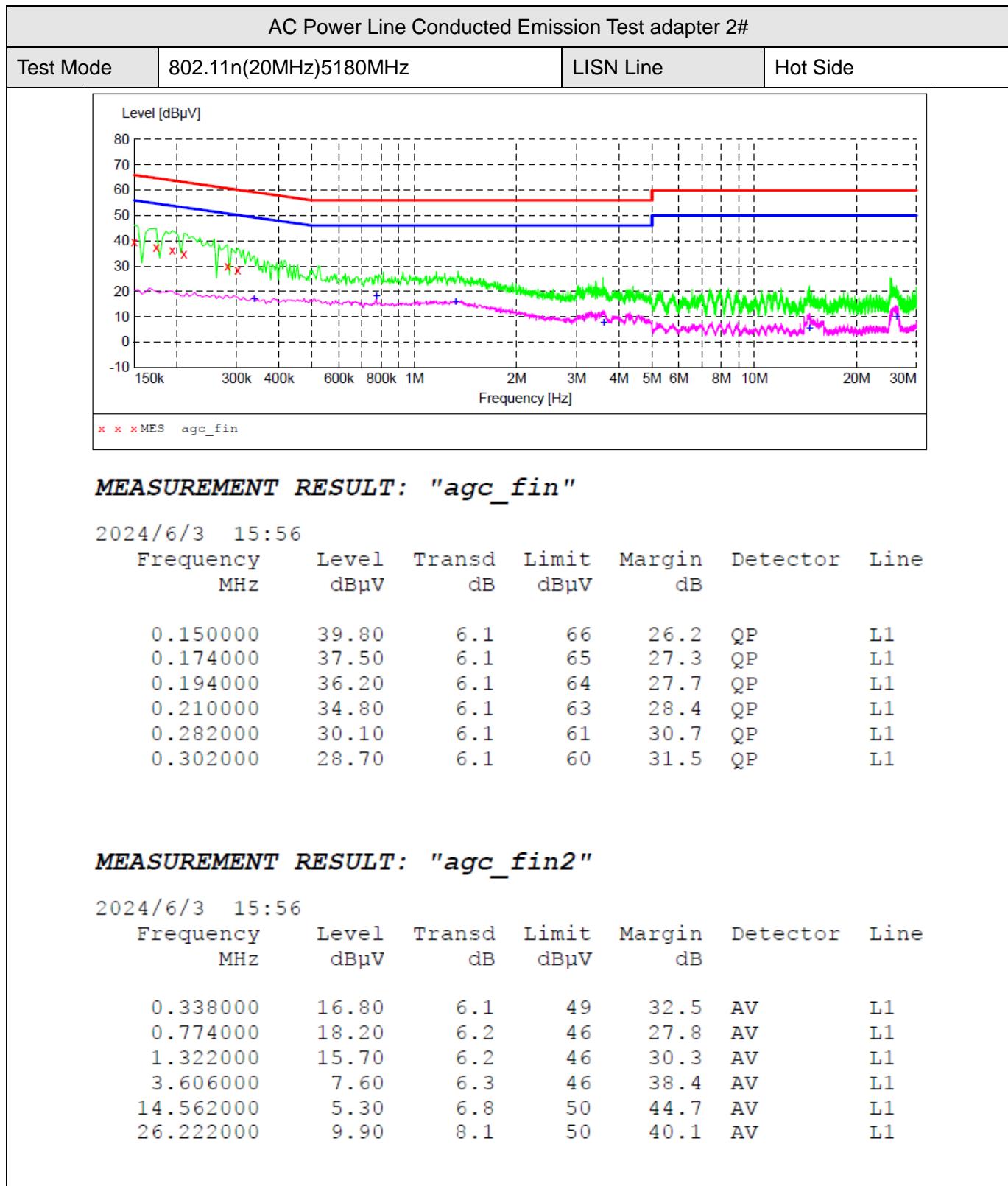
Result: Pass

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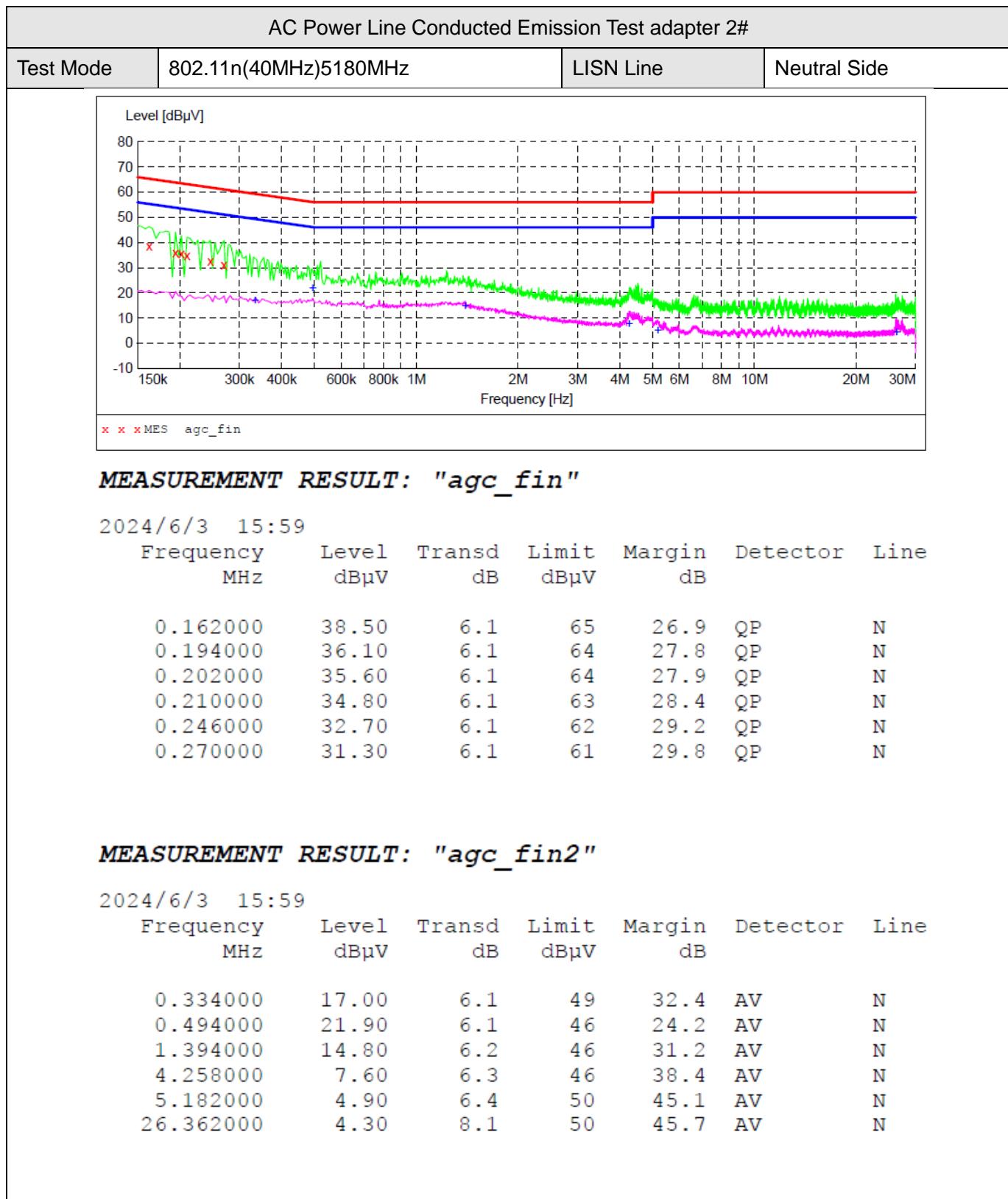
Result: Pass

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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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1. All samples and goods are accepted by the Attestation of Global Compliance (Shenzhen) Co., Ltd (the "Company") solely for testing and reporting in accordance with the following terms and conditions. The company provides its services on the basis that such terms and conditions constitute express agreement between the company and any person, firm or company requesting its services (the "Clients").
2. Any report issued by Company as a result of this application for testing services (the "Report") shall be issued in confidence to the Clients and the Report will be strictly treated as such by the Company. It may not be reproduced either in its entirety or in part and it may not be used for advertising or other unauthorized purposes without the written consent of the Company. The Clients to whom the Report is issued may, however, show or send it, or a certified copy thereof prepared by the Company to its customer, supplier or other persons directly concerned. The Company will not, without the consent of the Clients, enter into any discussion or correspondence with any third party concerning the contents of the Report, unless required by the relevant governmental authorities, laws or court orders.
3. The Company shall not be called or be liable to be called to give evidence or testimony on the Report in a court of law without its prior written consent, unless required by the relevant governmental authorities, laws or court orders.
4. In the event of the improper use of the report as determined by the Company, the Company reserves the right to withdraw it, and to adopt any other additional remedies which may be appropriate.
5. Samples submitted for testing are accepted on the understanding that the Report issued cannot form the basis of, or be the instrument for, any legal action against the Company.
6. The Company will not be liable for or accept responsibility for any loss or damage however arising from the use of information contained in any of its Reports or in any communication whatsoever about its said tests or investigations.
7. Clients wishing to use the Report in court proceedings or arbitration shall inform the Company to that effect prior to submitting the sample for testing.
8. The Company is not responsible for recalling the electronic version of the original report when any revision is made to them. The Client assumes the responsibility to providing the revised version to any interested party who uses them.
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 or 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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