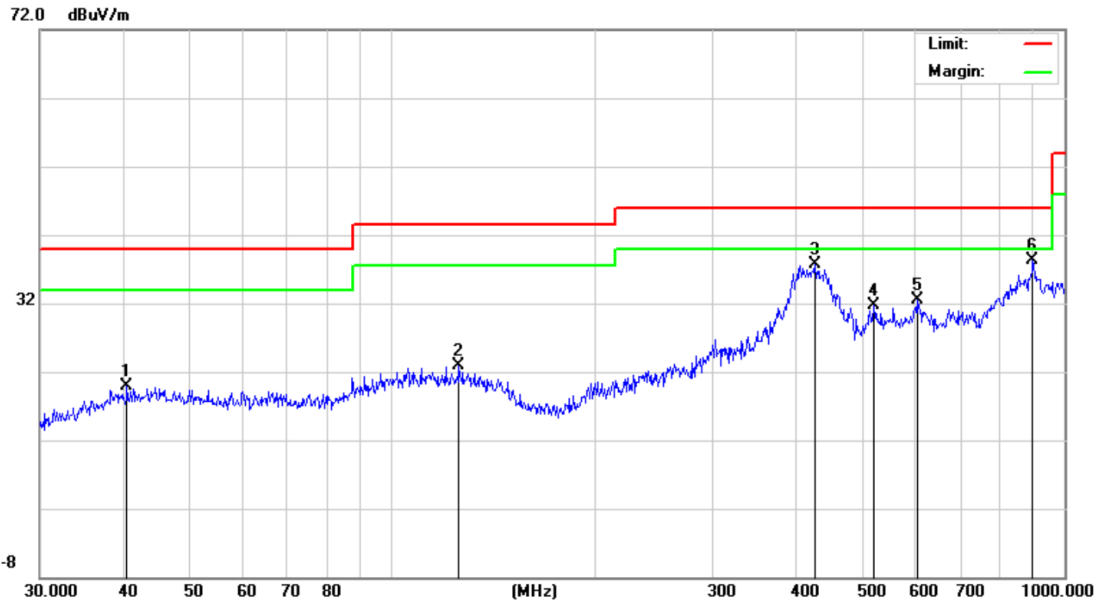


### 11.4 Measurement Result

#### Radiated Emission at 9kHz-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.

Radiated Emission Test Results at 30MHz-1GHz			
EUT Name	USB ADAPTER	Model Name	WB603
Temperature	23.5°C	Relative Humidity	61.8%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 1	Antenna Polarity	Horizontal

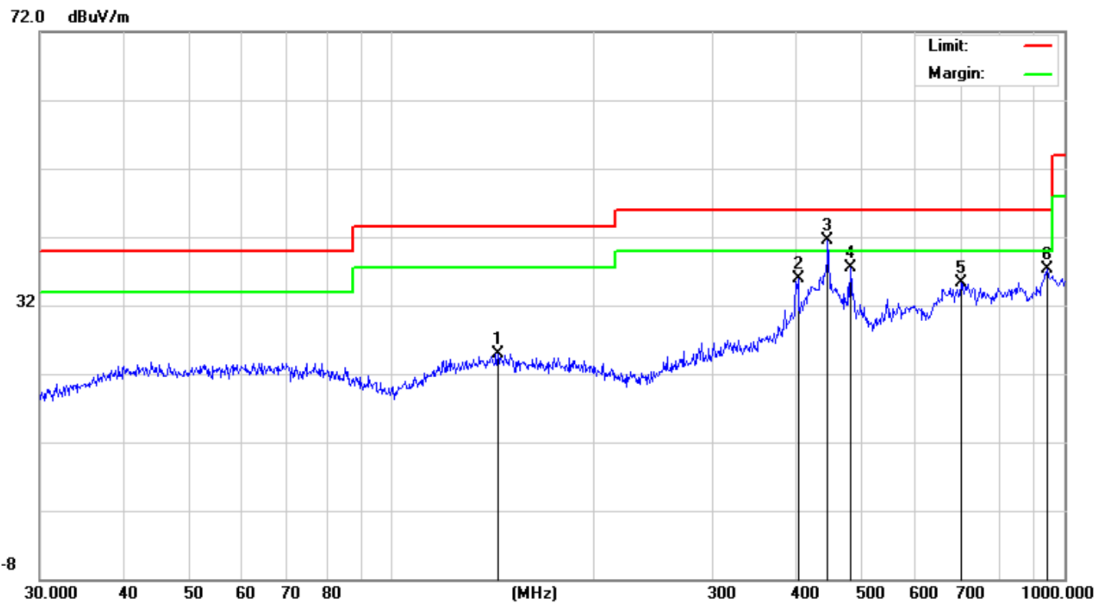


#### Final Data List

NO.	Freq. [MHz]	Level [dBuV/m]	Factor [dB]	Limit [dBuV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	40.4172	19.88	13.87	40.00	20.12	100	120	Horizontal
2	125.8863	22.81	16.05	43.50	20.69	100	210	Horizontal
3	426.5210	37.70	22.20	46.00	8.3	100	40	Horizontal
4	520.8881	31.74	25.14	46.00	14.26	100	190	Horizontal
5	603.5392	32.52	25.12	46.00	13.48	100	80	Horizontal
6	896.9964	38.34	31.42	46.00	7.66	100	50	Horizontal

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Radiated Emission Test Results at 30MHz-1GHz			
EUT Name	USB ADAPTER	Model Name	WB603
Temperature	23.5°C	Relative Humidity	61.8%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 1	Antenna Polarity	Vertical



Final Data List								
NO.	Freq. [MHz]	Level [dB $\mu$ V/m]	Factor [dB]	Limit [dB $\mu$ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	143.8295	24.97	18.20	43.50	18.53	100	120	Vertical
2	401.8385	35.83	22.26	46.00	10.17	100	210	Vertical
3	444.8514	41.56	25.88	46.00	4.44	100	40	Vertical
4	480.5276	37.51	23.81	46.00	8.49	100	190	Vertical
5	701.7610	35.40	28.16	46.00	10.6	100	80	Vertical
6	942.1305	37.37	30.91	46.00	8.63	100	50	Vertical

**RESULT: Pass**

**Note:** 1. Factor=Antenna Factor + Cable loss, Margin=Measurement-Limit.

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**Radiated Emissions Test Results above 1 GHz**

<b>EUT Name</b>	USB ADAPTER	<b>Model Name</b>	WB603
<b>Temperature</b>	23.5°C	<b>Relative Humidity</b>	61.8%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	Normal Voltage
<b>Test Mode</b>	Mode 1	<b>Antenna Polarity</b>	Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4824.000	46.58	0.08	46.66	74	-27.34	peak
4824.000	38.42	0.08	38.5	54	-15.5	AVG
7236.000	41.64	2.21	43.85	74	-30.15	peak
7236.000	32.15	2.21	34.36	54	-19.64	AVG

Remark:

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

<b>EUT Name</b>	USB ADAPTER	<b>Model Name</b>	WB603
<b>Temperature</b>	23.5°C	<b>Relative Humidity</b>	61.8%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	Normal Voltage
<b>Test Mode</b>	Mode 1	<b>Antenna Polarity</b>	Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4824.000	47.64	0.08	47.72	74	-26.28	peak
4824.000	38.51	0.08	38.59	54	-15.41	AVG
7236.000	41.53	2.21	43.74	74	-30.26	peak
7236.000	32.61	2.21	34.82	54	-19.18	AVG

Remark:

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

**RESULT: Pass**

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**Radiated Emissions Test Results above 1GHz**

<b>EUT Name</b>	USB ADAPTER	<b>Model Name</b>	WB603
<b>Temperature</b>	23.5°C	<b>Relative Humidity</b>	61.8%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	Normal Voltage
<b>Test Mode</b>	Mode 2	<b>Antenna Polarity</b>	Horizontal

Frequency (MHz)	Meter Reading (dBµV)	Factor (dB)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Value Type
4874.000	46.28	0.14	46.42	74	-27.58	peak
4874.000	37.54	0.14	37.68	54	-16.32	AVG
7311.000	42.24	2.36	44.6	74	-29.4	peak
7311.000	32.16	2.36	34.52	54	-19.48	AVG

Remark:

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

<b>EUT Name</b>	USB ADAPTER	<b>Model Name</b>	WB603
<b>Temperature</b>	23.5°C	<b>Relative Humidity</b>	61.8%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	Normal Voltage
<b>Test Mode</b>	Mode 2	<b>Antenna Polarity</b>	Vertical

Frequency (MHz)	Meter Reading (dBµV)	Factor (dB)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Value Type
4874.000	47.64	0.14	47.78	74	-26.22	peak
4874.000	38.51	0.14	38.65	54	-15.35	AVG
7311.000	42.16	2.36	44.52	74	-29.48	peak
7311.000	32.43	2.36	34.79	54	-19.21	AVG

Remark:

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

**RESULT: Pass**

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**Radiated Emissions Test Results above 1GHz**

<b>EUT Name</b>	USB ADAPTER	<b>Model Name</b>	WB603
<b>Temperature</b>	23.5°C	<b>Relative Humidity</b>	61.8%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	Normal Voltage
<b>Test Mode</b>	Mode 3	<b>Antenna Polarity</b>	Horizontal

Frequency (MHz)	Meter Reading (dBµV)	Factor (dB)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Value Type
4924.000	47.54	0.22	47.76	74	-26.24	peak
4924.000	38.41	0.22	38.63	54	-15.37	AVG
7386.000	42.28	2.64	44.92	74	-29.08	peak
7386.000	32.69	2.64	35.33	54	-18.67	AVG

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

<b>EUT Name</b>	USB ADAPTER	<b>Model Name</b>	WB603
<b>Temperature</b>	23.5°C	<b>Relative Humidity</b>	61.8%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	Normal Voltage
<b>Test Mode</b>	Mode 3	<b>Antenna Polarity</b>	Vertical

Frequency (MHz)	Meter Reading (dBµV)	Factor (dB)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Value Type
4924.000	47.64	0.22	47.86	74	-26.14	peak
4924.000	38.42	0.22	38.64	54	-15.36	AVG
7386.000	42.06	2.64	44.7	74	-29.3	peak
7386.000	31.64	2.64	34.28	54	-19.72	AVG

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

**RESULT: Pass**

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**Radiated Emissions Test Results above 1GHz**

<b>EUT Name</b>	USB ADAPTER	<b>Model Name</b>	WB603
<b>Temperature</b>	23.5°C	<b>Relative Humidity</b>	61.8%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	Normal Voltage
<b>Test Mode</b>	Mode 4	<b>Antenna Polarity</b>	Horizontal

Frequency (MHz)	Meter Reading (dBµV)	Factor (dB)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Value Type
4824.000	47.64	0.08	47.72	74	-26.28	peak
4824.000	38.42	0.08	38.5	54	-15.5	AVG
7236.000	41.65	2.21	43.86	74	-30.14	peak
7236.000	32.48	2.21	34.69	54	-19.31	AVG

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

<b>EUT Name</b>	USB ADAPTER	<b>Model Name</b>	WB603
<b>Temperature</b>	23.5°C	<b>Relative Humidity</b>	61.8%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	Normal Voltage
<b>Test Mode</b>	Mode 4	<b>Antenna Polarity</b>	Vertical

Frequency (MHz)	Meter Reading (dBµV)	Factor (dB)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Value Type
4824.000	47.64	0.08	47.72	74	-26.28	peak
4804.000	38.54	0.08	38.62	54	-15.38	AVG
7236.000	42.16	2.21	44.37	74	-29.63	peak
7236.000	32.45	2.21	34.66	54	-19.34	AVG

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

**RESULT: Pass**

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**Radiated Emissions Test Results above 1GHz**

<b>EUT Name</b>	USB ADAPTER	<b>Model Name</b>	WB603
<b>Temperature</b>	23.5°C	<b>Relative Humidity</b>	61.8%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	Normal Voltage
<b>Test Mode</b>	Mode 5	<b>Antenna Polarity</b>	Horizontal

Frequency (MHz)	Meter Reading (dBµV)	Factor (dB)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Value Type
4874.000	47.65	0.14	47.79	74	-26.21	peak
4874.000	38.42	0.14	38.56	54	-15.44	AVG
7311.000	42.64	2.36	45	74	-29	peak
7311.000	31.56	2.36	33.92	54	-20.08	AVG

Remark:

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

<b>EUT Name</b>	USB ADAPTER	<b>Model Name</b>	WB603
<b>Temperature</b>	23.5°C	<b>Relative Humidity</b>	61.8%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	Normal Voltage
<b>Test Mode</b>	Mode 5	<b>Antenna Polarity</b>	Vertical

Frequency (MHz)	Meter Reading (dBµV)	Factor (dB)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Value Type
4874.000	46.53	0.14	46.67	74	-27.33	peak
4874.000	37.54	0.14	37.68	54	-16.32	AVG
7311.000	41.11	2.36	43.47	74	-30.53	peak
7311.000	32.69	2.36	35.05	54	-18.95	AVG

Remark:

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

**RESULT: Pass**

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**Radiated Emissions Test Results above 1GHz**

<b>EUT Name</b>	USB ADAPTER	<b>Model Name</b>	WB603
<b>Temperature</b>	23.5°C	<b>Relative Humidity</b>	61.8%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	Normal Voltage
<b>Test Mode</b>	Mode 6	<b>Antenna Polarity</b>	Horizontal

Frequency (MHz)	Meter Reading (dBµV)	Factor (dB)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Value Type
4924.000	46.28	0.22	46.5	74	-27.5	peak
4924.000	37.41	0.22	37.63	54	-16.37	AVG
7386.000	41.34	2.64	43.98	74	-30.02	peak
7386.000	32.61	2.64	35.25	54	-18.75	AVG

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

<b>EUT Name</b>	USB ADAPTER	<b>Model Name</b>	WB603
<b>Temperature</b>	23.5°C	<b>Relative Humidity</b>	61.8%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	Normal Voltage
<b>Test Mode</b>	Mode 6	<b>Antenna Polarity</b>	Vertical

Frequency (MHz)	Meter Reading (dBµV)	Factor (dB)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Value Type
4924.000	47.61	0.22	47.83	74	-26.17	peak
4924.000	36.29	0.22	36.51	54	-17.49	AVG
7386.000	42.43	2.64	45.07	74	-28.93	peak
7386.000	31.24	2.64	33.88	54	-20.12	AVG

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

**RESULT: Pass**

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**Radiated Emissions Test Results above 1GHz**

<b>EUT Name</b>	USB ADAPTER	<b>Model Name</b>	WB603
<b>Temperature</b>	23.5°C	<b>Relative Humidity</b>	61.8%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	Normal Voltage
<b>Test Mode</b>	Mode 7	<b>Antenna Polarity</b>	Horizontal

Frequency (MHz)	Meter Reading (dBµV)	Factor (dB)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Value Type
4824.000	47.64	0.08	47.72	74	-26.28	peak
4824.000	38.52	0.08	38.6	54	-15.4	AVG
7236.000	42.61	2.21	44.82	74	-29.18	peak
7236.000	32.69	2.21	34.9	54	-19.1	AVG

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

<b>EUT Name</b>	USB ADAPTER	<b>Model Name</b>	WB603
<b>Temperature</b>	23.5°C	<b>Relative Humidity</b>	61.8%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	Normal Voltage
<b>Test Mode</b>	Mode 7	<b>Antenna Polarity</b>	Vertical

Frequency (MHz)	Meter Reading (dBµV)	Factor (dB)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Value Type
4824.000	47.64	0.08	47.72	74	-26.28	peak
4824.000	38.64	0.08	38.72	54	-15.28	AVG
7236.000	42.16	2.21	44.37	74	-29.63	peak
7236.000	32.34	2.21	34.55	54	-19.45	AVG

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

**RESULT: Pass**

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**Radiated Emissions Test Results above 1GHz**

<b>EUT Name</b>	USB ADAPTER	<b>Model Name</b>	WB603
<b>Temperature</b>	23.5°C	<b>Relative Humidity</b>	61.8%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	Normal Voltage
<b>Test Mode</b>	Mode 8	<b>Antenna Polarity</b>	Horizontal

Frequency (MHz)	Meter Reading (dBµV)	Factor (dB)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Value Type
4874.000	46.59	0.14	46.73	74	-27.27	peak
4874.000	37.54	0.14	37.68	54	-16.32	AVG
7311.000	41.16	2.36	43.52	74	-30.48	peak
7311.000	32.46	2.36	34.82	54	-19.18	AVG

Remark:

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

<b>EUT Name</b>	USB ADAPTER	<b>Model Name</b>	WB603
<b>Temperature</b>	23.5°C	<b>Relative Humidity</b>	61.8%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	Normal Voltage
<b>Test Mode</b>	Mode 8	<b>Antenna Polarity</b>	Vertical

Frequency (MHz)	Meter Reading (dBµV)	Factor (dB)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Value Type
4874.000	47.65	0.14	47.79	74	-26.21	peak
4874.000	38.42	0.14	38.56	54	-15.44	AVG
7311.000	42.05	2.36	44.41	74	-29.59	peak
7311.000	31.43	2.36	33.79	54	-20.21	AVG

Remark:

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

**RESULT: Pass**

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**Radiated Emissions Test Results above 1GHz**

<b>EUT Name</b>	USB ADAPTER	<b>Model Name</b>	WB603
<b>Temperature</b>	23.5°C	<b>Relative Humidity</b>	61.8%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	Normal Voltage
<b>Test Mode</b>	Mode 9	<b>Antenna Polarity</b>	Horizontal

Frequency (MHz)	Meter Reading (dBµV)	Factor (dB)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Value Type
4924.000	47.64	0.22	47.86	74	-26.14	peak
4924.000	37.52	0.22	37.74	54	-16.26	AVG
7386.000	42.34	2.64	44.98	74	-29.02	peak
7386.000	32.46	2.64	35.1	54	-18.9	AVG

Remark:

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

<b>EUT Name</b>	USB ADAPTER	<b>Model Name</b>	WB603
<b>Temperature</b>	23.5°C	<b>Relative Humidity</b>	61.8%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	Normal Voltage
<b>Test Mode</b>	Mode 9	<b>Antenna Polarity</b>	Vertical

Frequency (MHz)	Meter Reading (dBµV)	Factor (dB)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Value Type
4924.000	47.52	0.22	47.74	74	-26.26	peak
4924.000	35.94	0.22	36.16	54	-17.84	AVG
7386.000	41.56	2.64	44.2	74	-29.8	peak
7386.000	30.67	2.64	33.31	54	-20.69	AVG

Remark:

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

**RESULT: Pass**

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**Radiated Emissions Test Results above 1GHz**

<b>EUT Name</b>	USB ADAPTER	<b>Model Name</b>	WB603
<b>Temperature</b>	23.5°C	<b>Relative Humidity</b>	61.8%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	Normal Voltage
<b>Test Mode</b>	Mode 10	<b>Antenna Polarity</b>	Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4844.000	47.64	0.08	47.72	74	-26.28	peak
4844.000	38.54	0.08	38.62	54	-15.38	AVG
7266.000	42.16	2.21	44.37	74	-29.63	peak
7266.000	31.24	2.21	33.45	54	-20.55	AVG

Remark:

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

<b>EUT Name</b>	USB ADAPTER	<b>Model Name</b>	WB603
<b>Temperature</b>	23.5°C	<b>Relative Humidity</b>	61.8%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	Normal Voltage
<b>Test Mode</b>	Mode 10	<b>Antenna Polarity</b>	Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4844.000	47.64	0.08	47.72	74	-26.28	peak
4844.000	38.21	0.08	38.29	54	-15.71	AVG
7266.000	41.64	2.21	43.85	74	-30.15	peak
7266.000	31.26	2.21	33.47	54	-20.53	AVG

Remark:

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

**RESULT: Pass**

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**Radiated Emissions Test Results above 1GHz**

<b>EUT Name</b>	USB ADAPTER	<b>Model Name</b>	WB603
<b>Temperature</b>	23.5°C	<b>Relative Humidity</b>	61.8%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	Normal Voltage
<b>Test Mode</b>	Mode 11	<b>Antenna Polarity</b>	Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4874.000	47.61	0.14	47.75	74	-26.25	peak
4874.000	38.24	0.14	38.38	54	-15.62	AVG
7311.000	42.13	2.36	44.49	74	-29.51	peak
7311.000	31.25	2.36	33.61	54	-20.39	AVG

Remark:

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

<b>EUT Name</b>	USB ADAPTER	<b>Model Name</b>	WB603
<b>Temperature</b>	23.5°C	<b>Relative Humidity</b>	61.8%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	Normal Voltage
<b>Test Mode</b>	Mode 11	<b>Antenna Polarity</b>	Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4874.000	47.64	0.14	47.78	74	-26.22	peak
4874.000	38.42	0.14	38.56	54	-15.44	AVG
7311.000	42.16	2.36	44.52	74	-29.48	peak
7311.000	31.24	2.36	33.6	54	-20.4	AVG

Remark:

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

**RESULT: Pass**

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**Radiated Emissions Test Results above 1GHz**

<b>EUT Name</b>	USB ADAPTER	<b>Model Name</b>	WB603
<b>Temperature</b>	23.5°C	<b>Relative Humidity</b>	61.8%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	Normal Voltage
<b>Test Mode</b>	Mode 12	<b>Antenna Polarity</b>	Horizontal

Frequency (MHz)	Meter Reading (dBµV)	Factor (dB)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Value Type
4904.000	47.52	0.22	47.74	74	-26.26	peak
4904.000	38.42	0.22	38.64	54	-15.36	AVG
7356.000	41.33	2.64	43.97	74	-30.03	peak
7356.000	32.45	2.64	35.09	54	-18.91	AVG

Remark:

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

<b>EUT Name</b>	USB ADAPTER	<b>Model Name</b>	WB603
<b>Temperature</b>	23.5°C	<b>Relative Humidity</b>	61.8%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	Normal Voltage
<b>Test Mode</b>	Mode 12	<b>Antenna Polarity</b>	Vertical

Frequency (MHz)	Meter Reading (dBµV)	Factor (dB)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Value Type
4904.000	46.29	0.22	46.51	74	-27.49	peak
4904.000	38.42	0.22	38.64	54	-15.36	AVG
7356.000	41.34	2.64	43.98	74	-30.02	peak
7356.000	31.37	2.64	34.01	54	-19.99	AVG

Remark:

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

**RESULT: Pass**

**Note:**

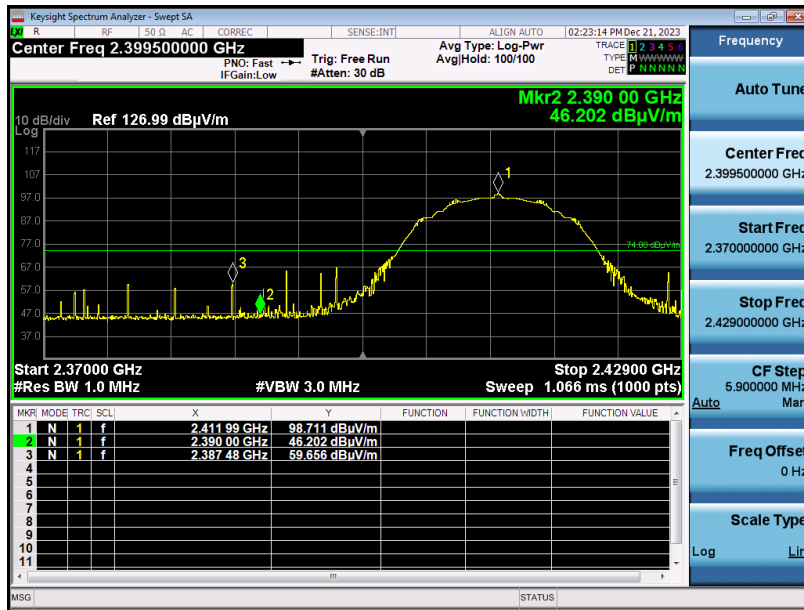
1. The amplitude of other spurious emissions from 1G to 25 GHz which are attenuated more than 20 dB below the permissible value need not be reported.
2. Factor = Antenna Factor + Cable loss – Pre-amplifier gain, Margin =Emission Level-Limit.
3. The “Factor” value can be calculated automatically by software of measurement system.

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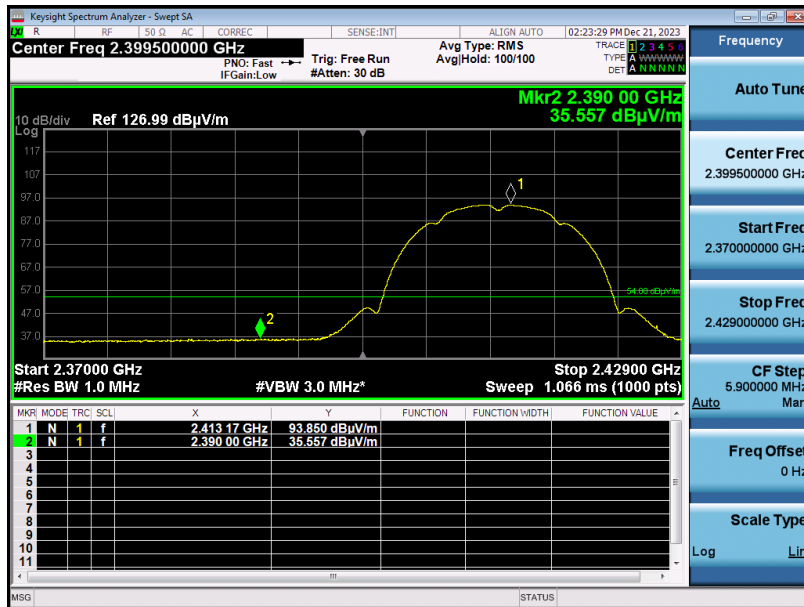
### Band Edge Emission Test Results for Restricted Bands

<b>EUT Name</b>	USB ADAPTER	<b>Model Name</b>	WB603
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	55.4%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	Normal Voltage
<b>Test Mode</b>	Mode 1	<b>Antenna Polarity</b>	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



### RESULT: Pass

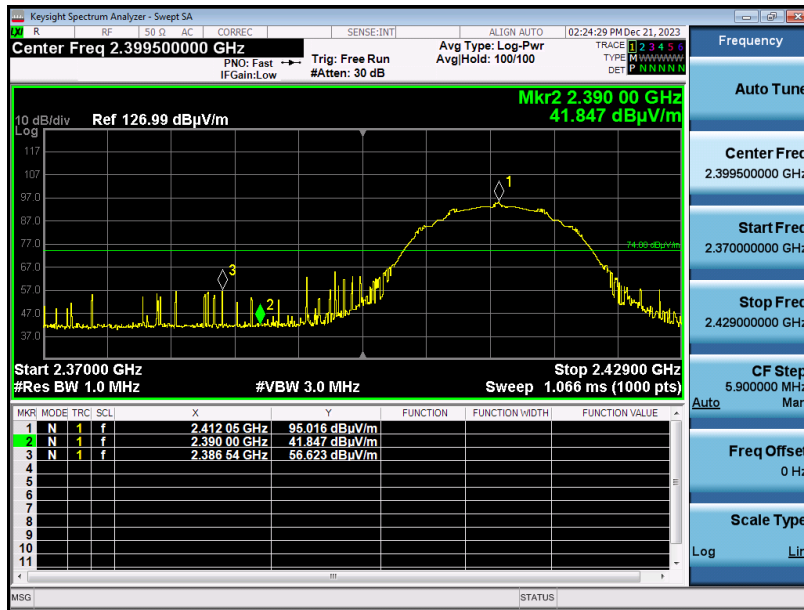
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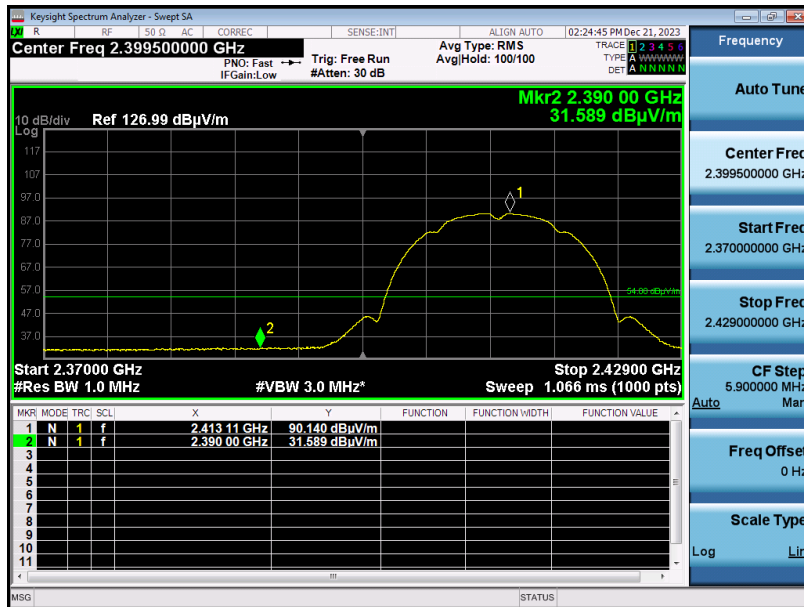
### Band Edge Emission Test Results for Restricted Bands

<b>EUT Name</b>	USB ADAPTER	<b>Model Name</b>	WB603
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	55.4%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	Normal Voltage
<b>Test Mode</b>	Mode 1	<b>Antenna Polarity</b>	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



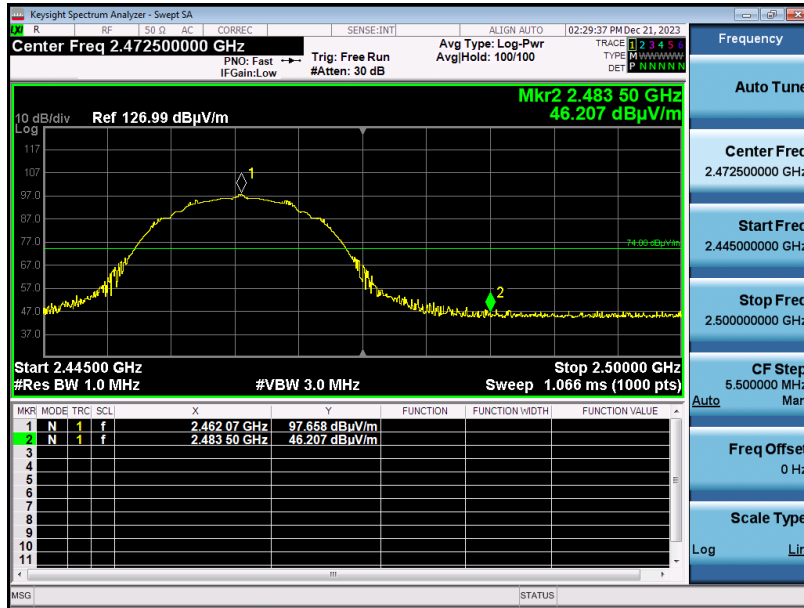
### RESULT: Pass

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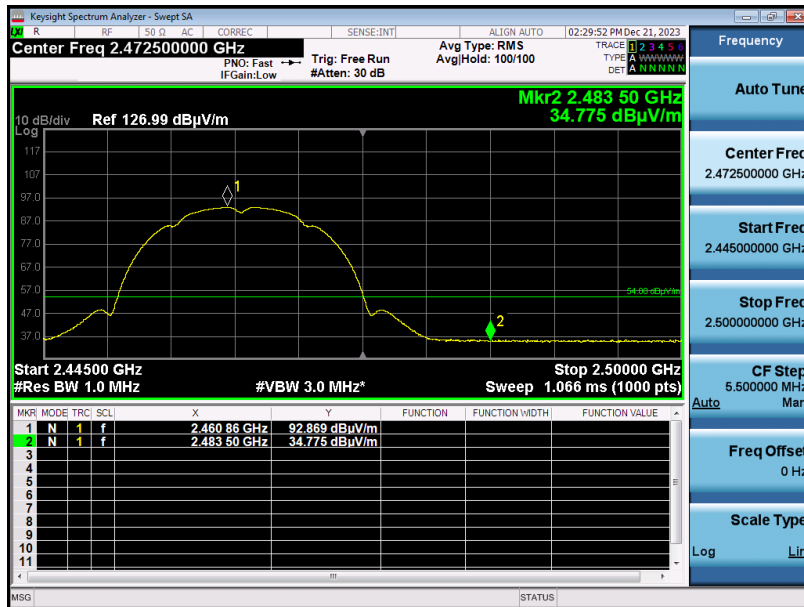
### Band Edge Emission Test Results for Restricted Bands

EUT Name	USB ADAPTER	Model Name	WB603
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 3	Antenna Polarity	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



### RESULT: Pass

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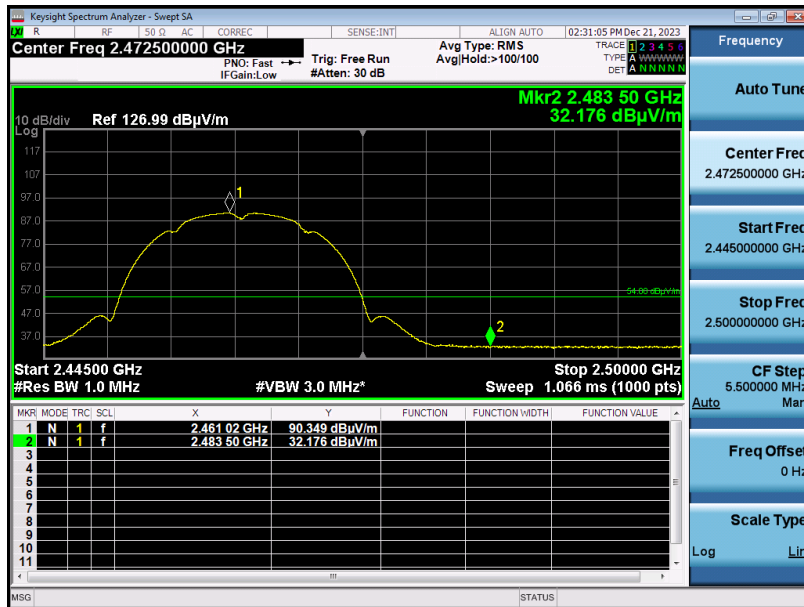
### Band Edge Emission Test Results for Restricted Bands

<b>EUT Name</b>	USB ADAPTER	<b>Model Name</b>	WB603
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	55.4%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	Normal Voltage
<b>Test Mode</b>	Mode 3	<b>Antenna Polarity</b>	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



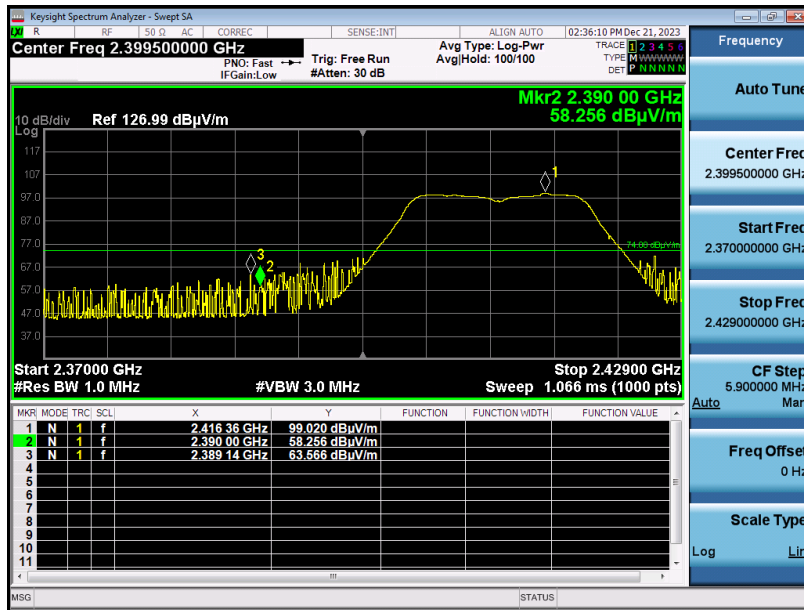
### RESULT: Pass

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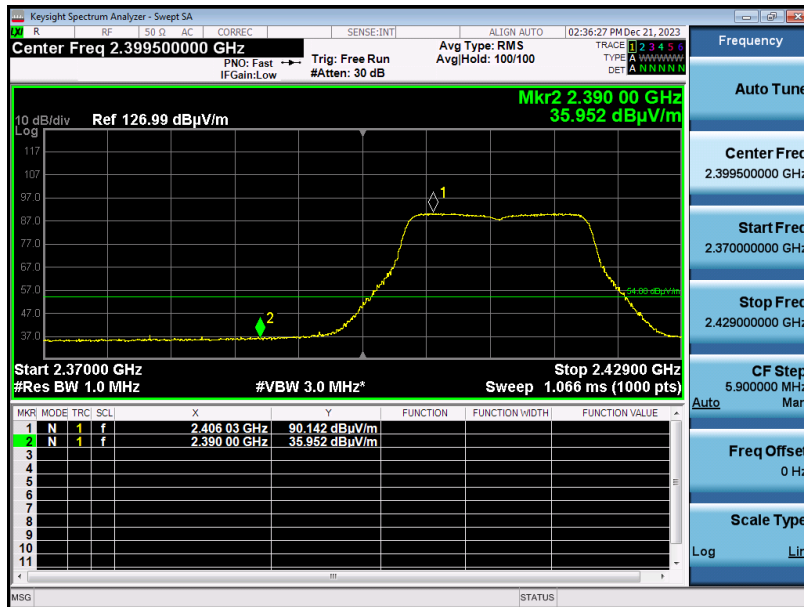
### Band Edge Emission Test Results for Restricted Bands

<b>EUT Name</b>	USB ADAPTER	<b>Model Name</b>	WB603
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	55.4%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	Normal Voltage
<b>Test Mode</b>	Mode 4	<b>Antenna Polarity</b>	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



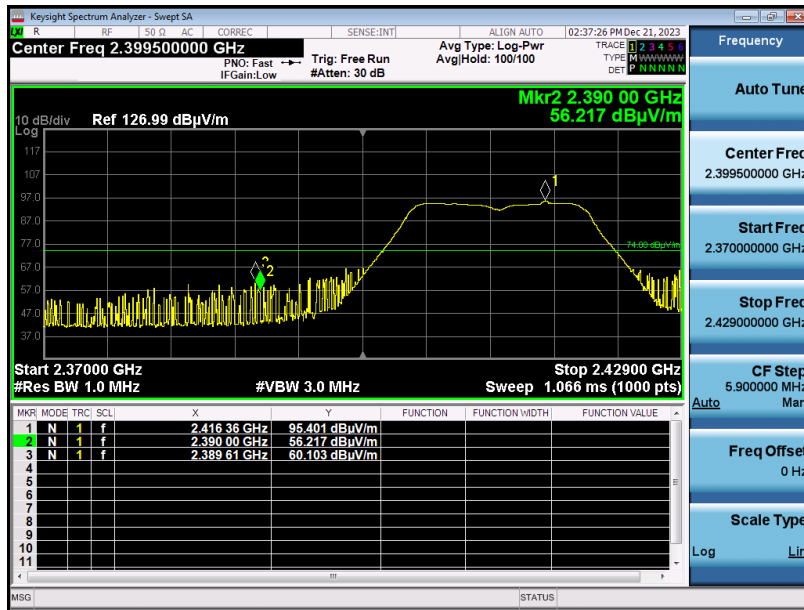
### RESULT: Pass

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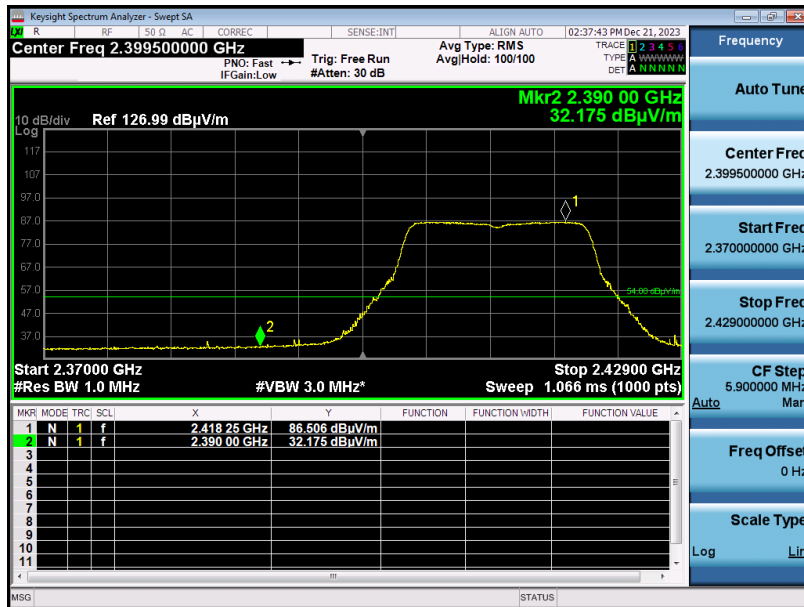
### Band Edge Emission Test Results for Restricted Bands

<b>EUT Name</b>	USB ADAPTER	<b>Model Name</b>	WB603
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	55.4%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	Normal Voltage
<b>Test Mode</b>	Mode 4	<b>Antenna Polarity</b>	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



### RESULT: Pass

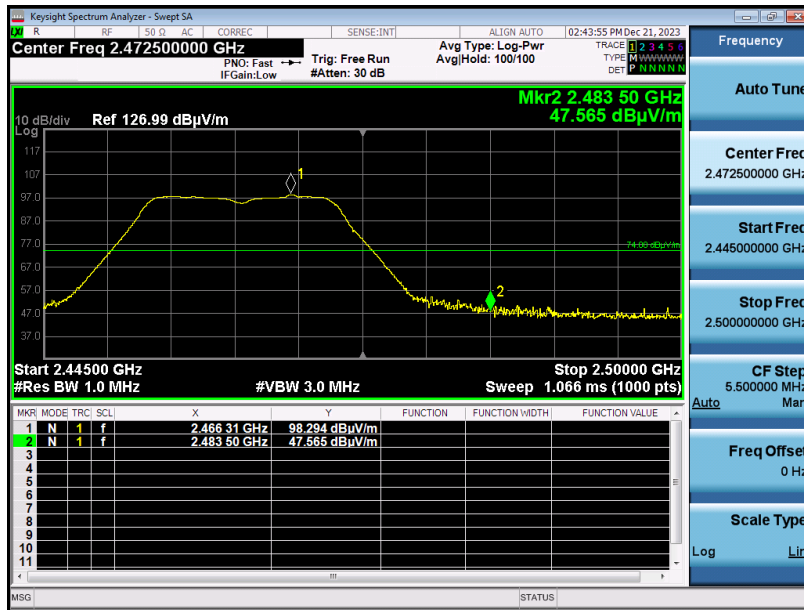
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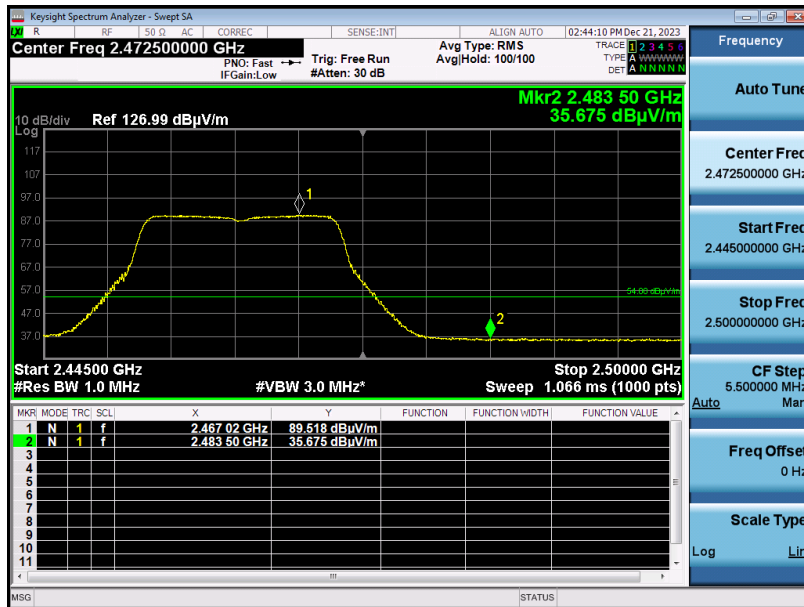
### Band Edge Emission Test Results for Restricted Bands

EUT Name	USB ADAPTER	Model Name	WB603
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 6	Antenna Polarity	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



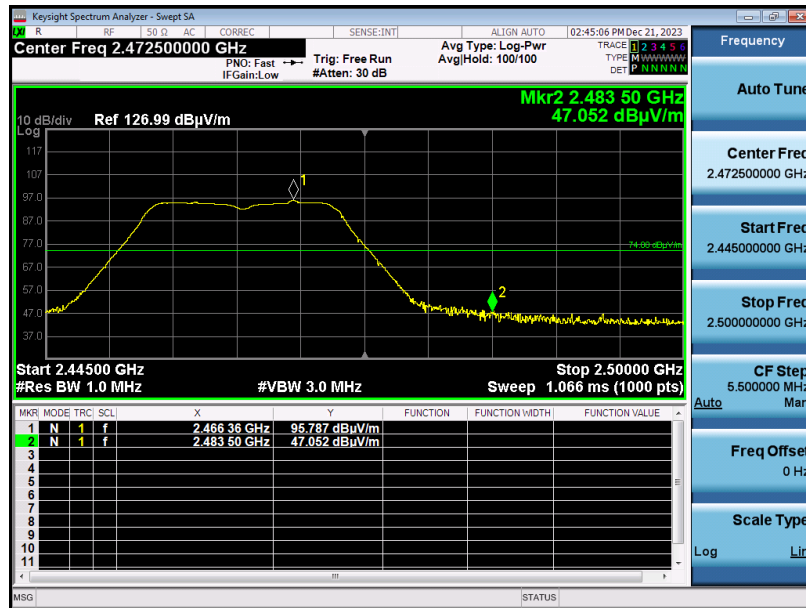
### RESULT: Pass

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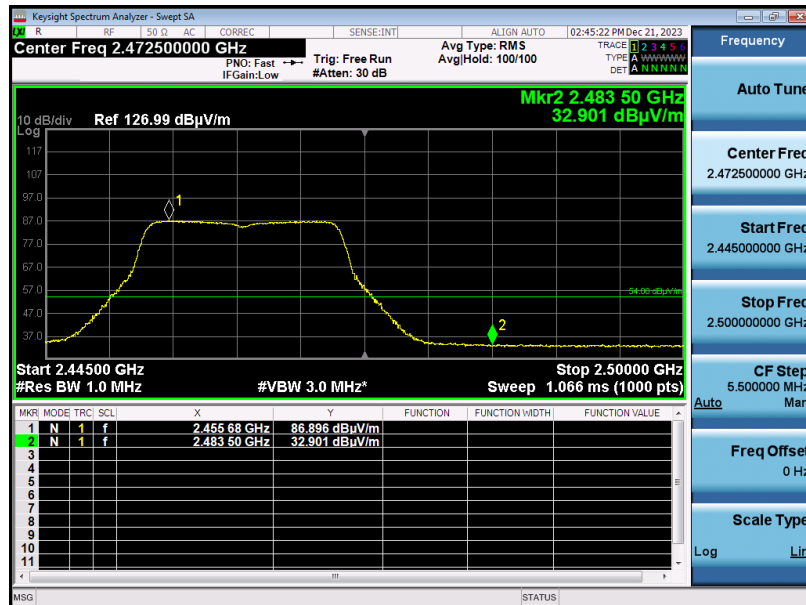
### Band Edge Emission Test Results for Restricted Bands

<b>EUT Name</b>	USB ADAPTER	<b>Model Name</b>	WB603
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	55.4%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	Normal Voltage
<b>Test Mode</b>	Mode 6	<b>Antenna Polarity</b>	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



### RESULT: Pass

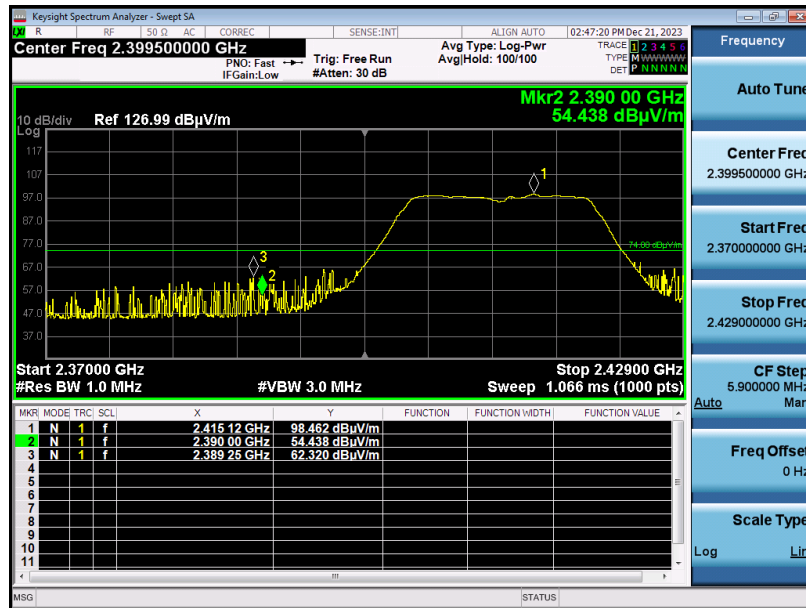
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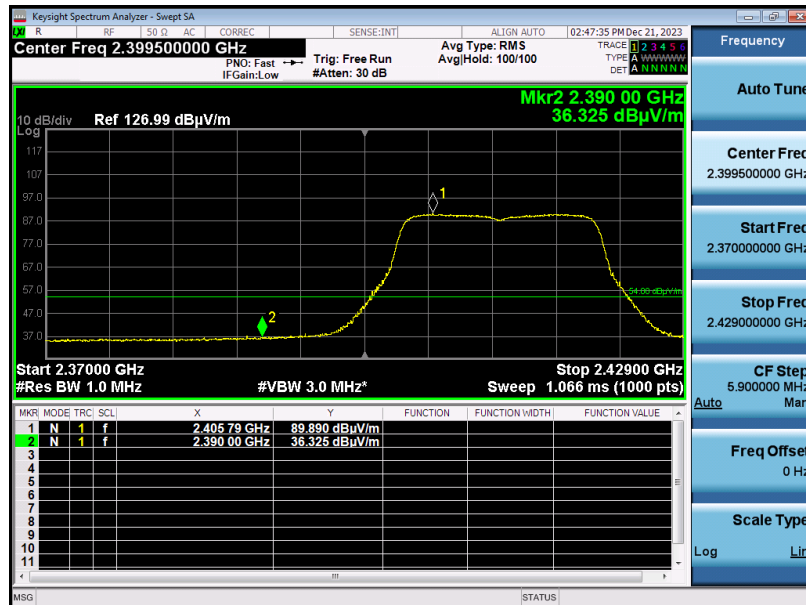
### Band Edge Emission Test Results for Restricted Bands

<b>EUT Name</b>	USB ADAPTER	<b>Model Name</b>	WB603
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	55.4%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	Normal Voltage
<b>Test Mode</b>	Mode 7	<b>Antenna Polarity</b>	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



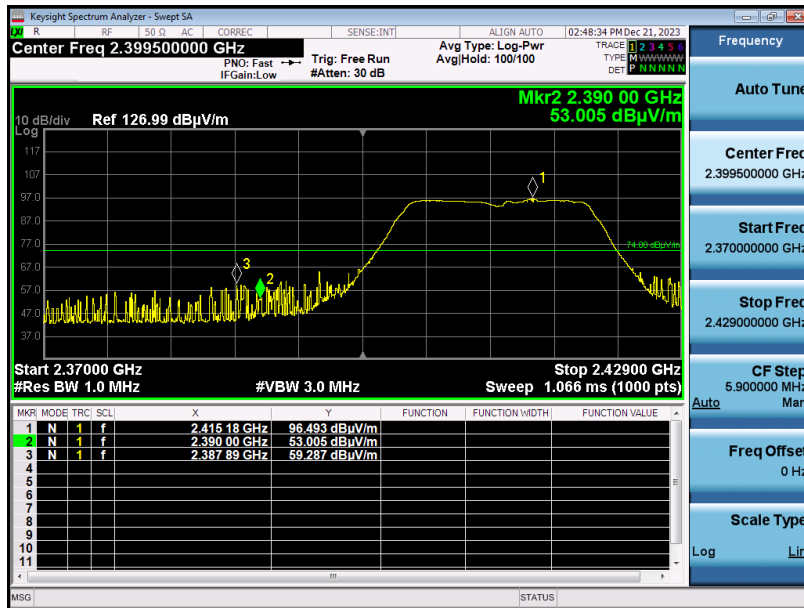
### RESULT: Pass

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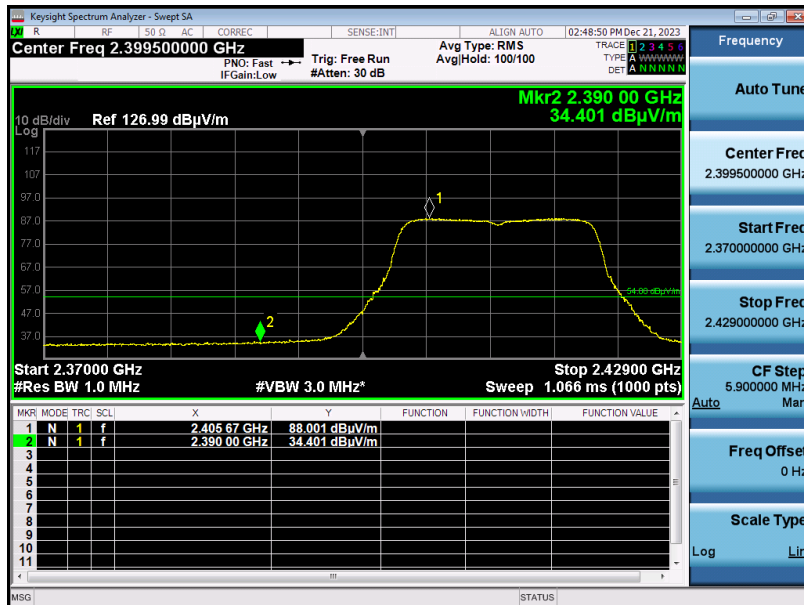
**Band Edge Emission Test Results for Restricted Bands**

<b>EUT Name</b>	USB ADAPTER	<b>Model Name</b>	WB603
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	55.4%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	Normal Voltage
<b>Test Mode</b>	Mode 7	<b>Antenna Polarity</b>	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



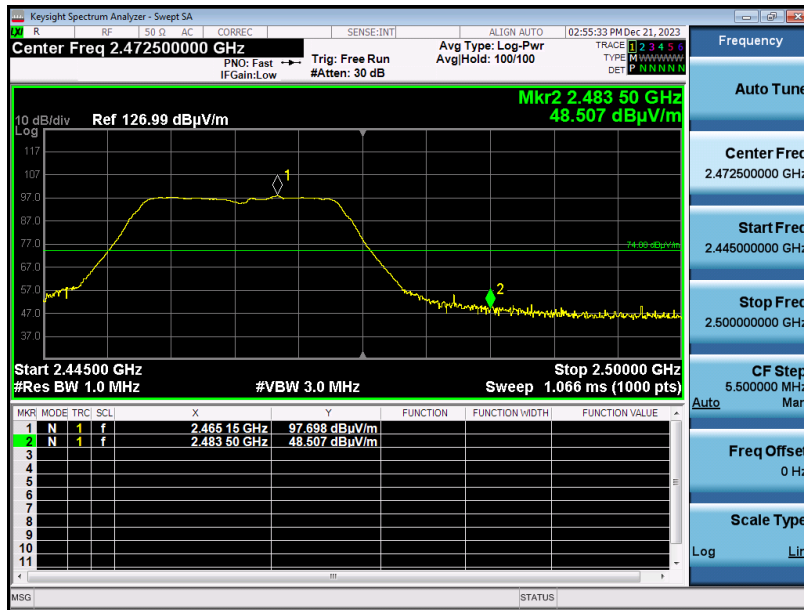
**RESULT: Pass**

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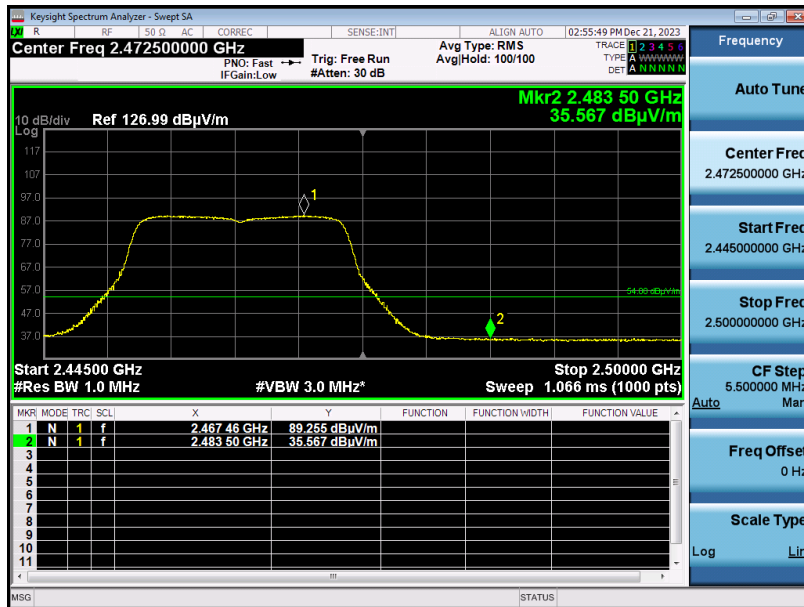
### Band Edge Emission Test Results for Restricted Bands

EUT Name	USB ADAPTER	Model Name	WB603
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 9	Antenna Polarity	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



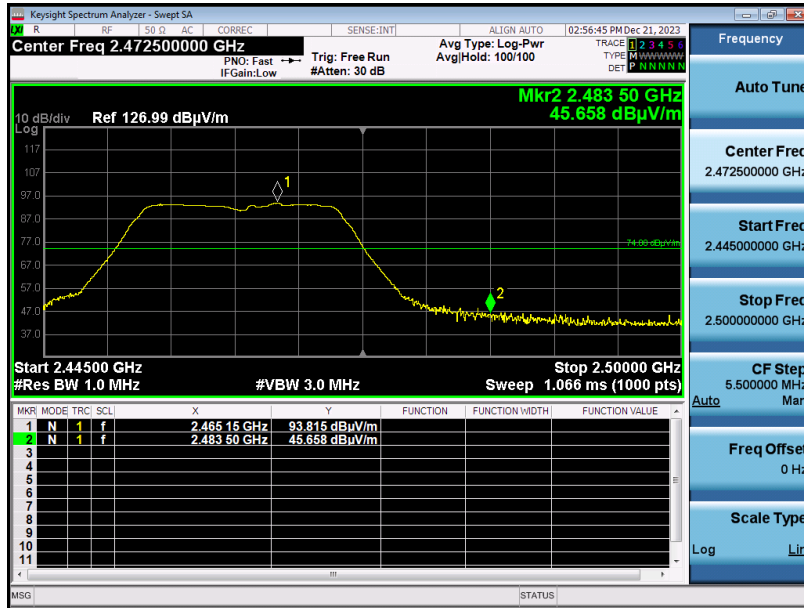
### RESULT: Pass

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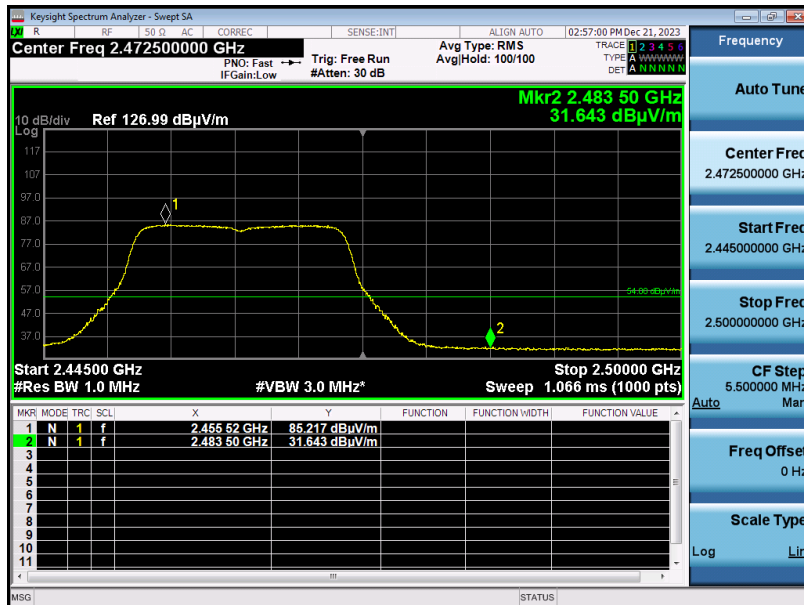
### Band Edge Emission Test Results for Restricted Bands

<b>EUT Name</b>	USB ADAPTER	<b>Model Name</b>	WB603
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	55.4%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	Normal Voltage
<b>Test Mode</b>	Mode 9	<b>Antenna Polarity</b>	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



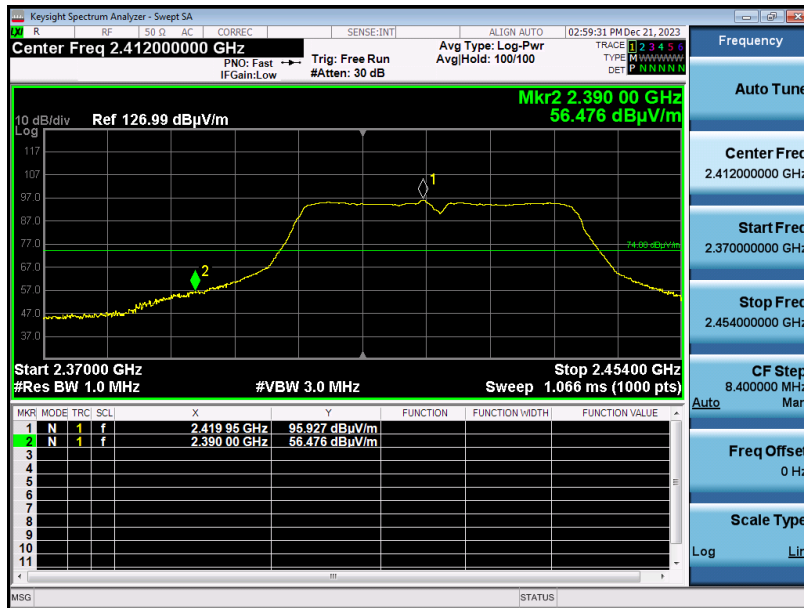
### RESULT: Pass

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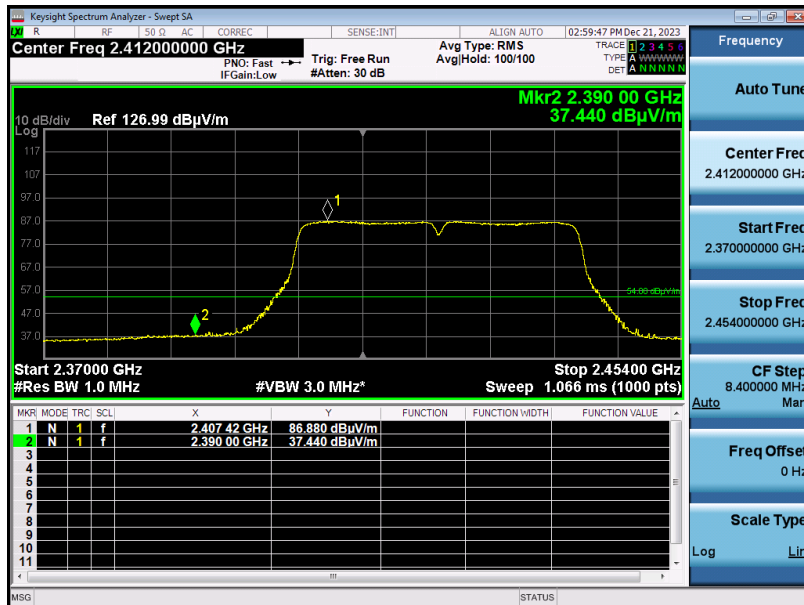
### Band Edge Emission Test Results for Restricted Bands

<b>EUT Name</b>	USB ADAPTER	<b>Model Name</b>	WB603
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	55.4%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	Normal Voltage
<b>Test Mode</b>	Mode 10	<b>Antenna Polarity</b>	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



### RESULT: Pass

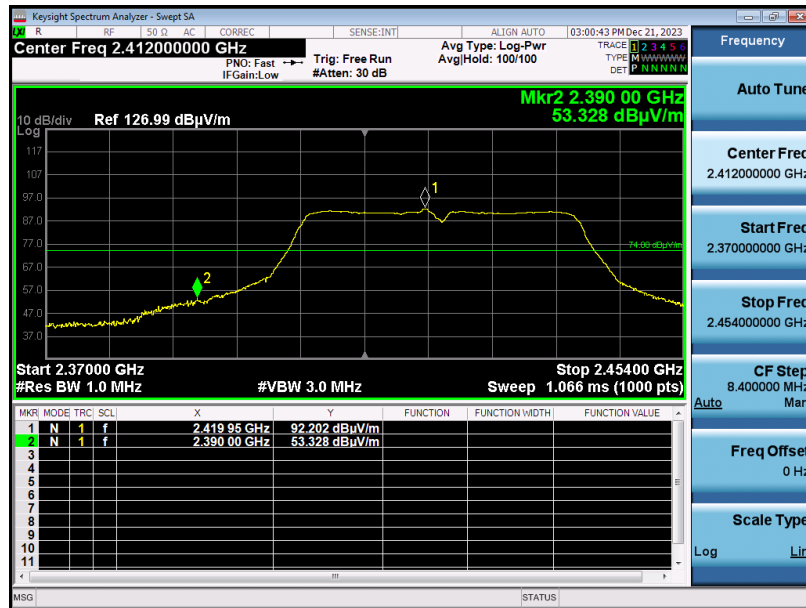
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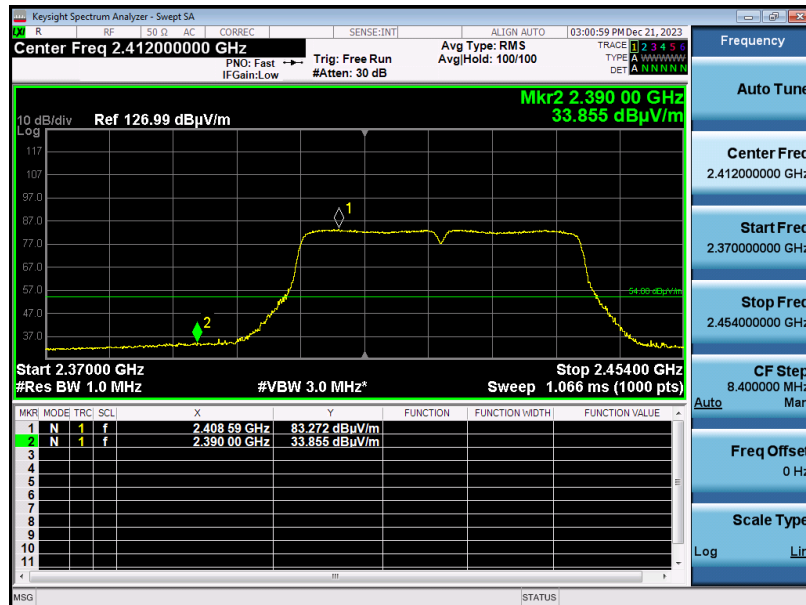
### Band Edge Emission Test Results for Restricted Bands

<b>EUT Name</b>	USB ADAPTER	<b>Model Name</b>	WB603
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	55.4%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	Normal Voltage
<b>Test Mode</b>	Mode 10	<b>Antenna Polarity</b>	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



### RESULT: Pass

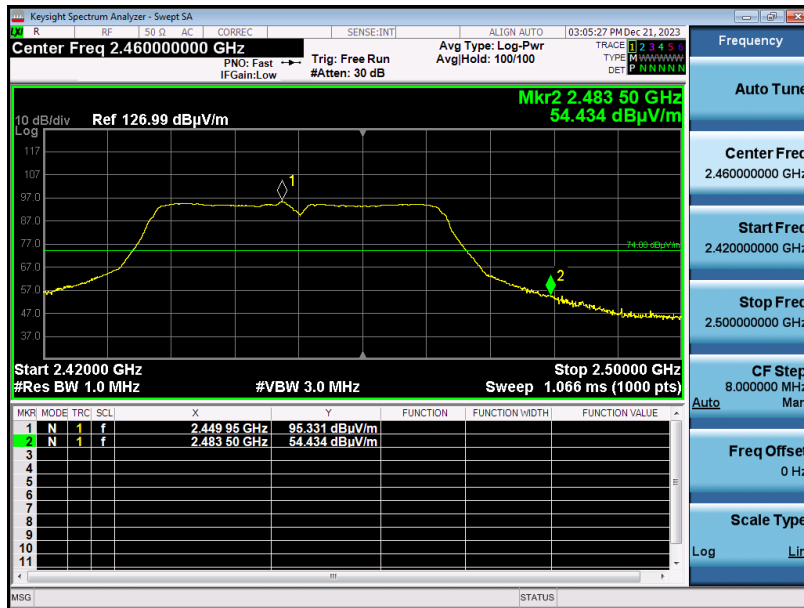
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Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: http://www.agccert.com/

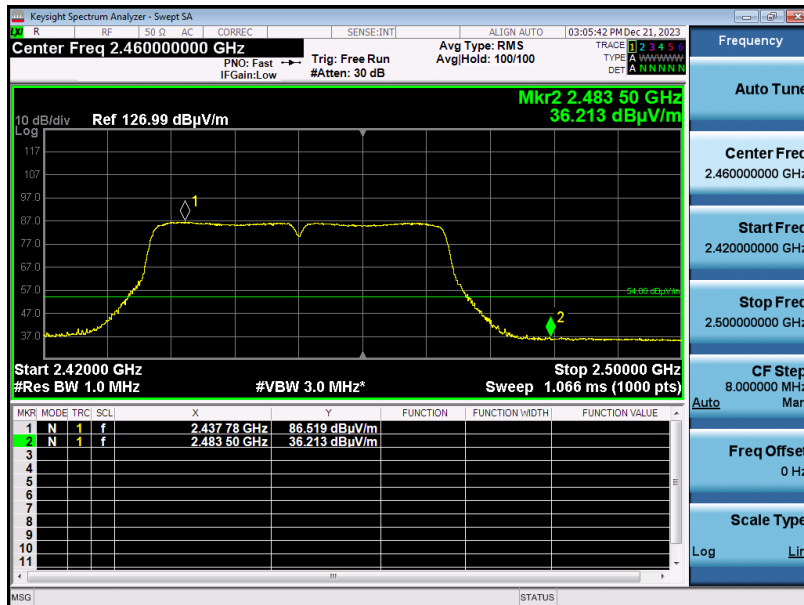
### Band Edge Emission Test Results for Restricted Bands

<b>EUT Name</b>	USB ADAPTER	<b>Model Name</b>	WB603
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	55.4%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	Normal Voltage
<b>Test Mode</b>	Mode 12	<b>Antenna Polarity</b>	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



### RESULT: Pass

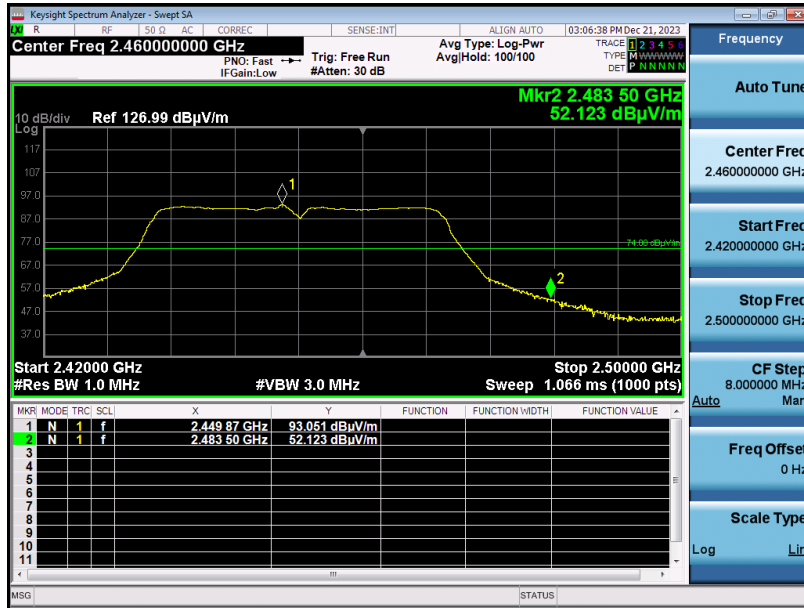
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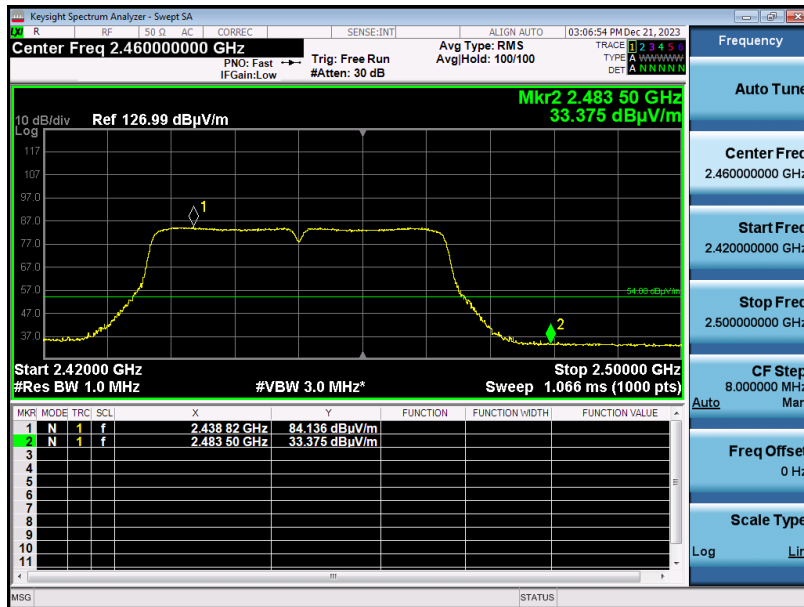
### Band Edge Emission Test Results for Restricted Bands

<b>EUT Name</b>	USB ADAPTER	<b>Model Name</b>	WB603
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	55.4%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	Normal Voltage
<b>Test Mode</b>	Mode 12	<b>Antenna Polarity</b>	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



### RESULT: Pass

Note: The factor had been edited in the “Input Correction” of the Spectrum Analyzer.

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## 12. AC Power Line Conducted Emission

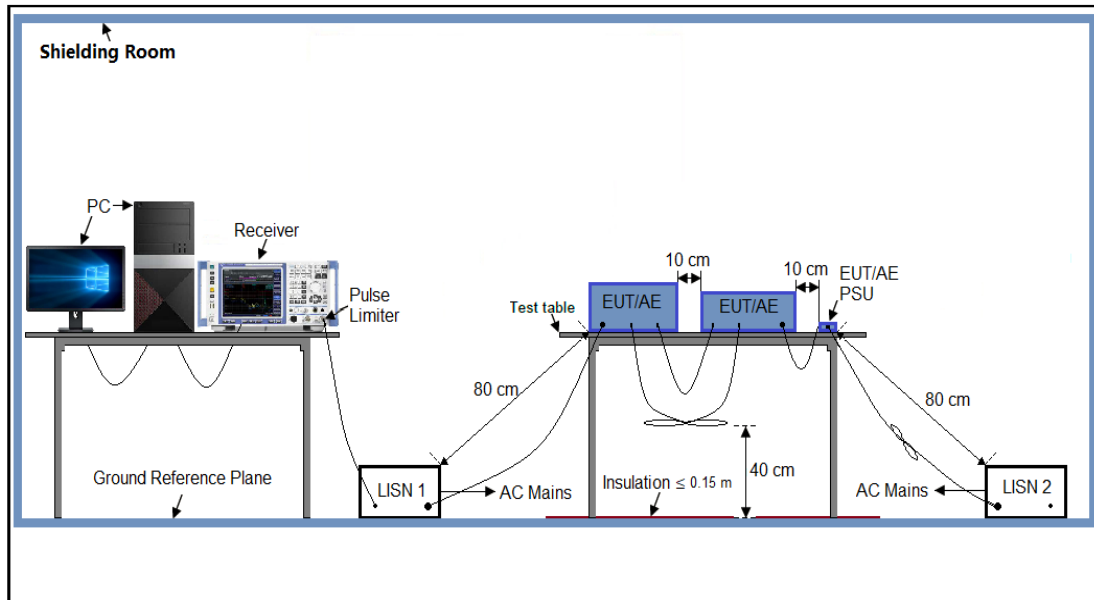
### 12.1 Measurement Limits

Frequency	Maximum RF Line Voltage	
	Q.P (dB $\mu$ V)	Average (dB $\mu$ 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 0.50 MHz.

### 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 DC 5V power from PC which received AC120V/60Hz power from 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

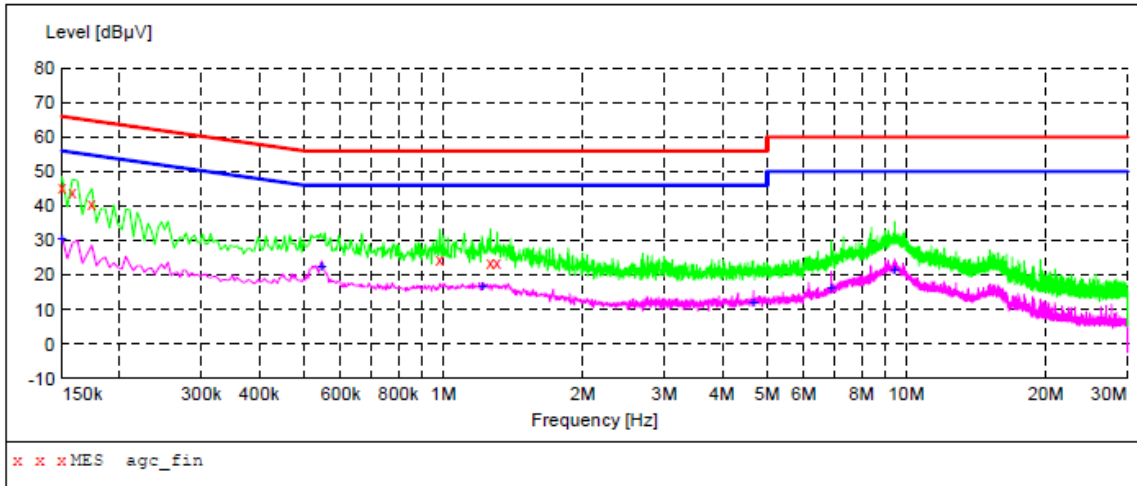
1. EUT and support equipment was set up on the test bench as per step 2 of the preliminary test.
2. A scan was taken on both power lines, Line 1 and Line 2, recording at least the six highest emissions. Emission frequency and amplitude were recorded into a computer in which correction factors were used 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

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**AC Power Line Conducted Emission Test**

Test Mode	Mode 1	LISN Line	Hot Side
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**MEASUREMENT RESULT: "agc\_fin"**

2023/12/19 9:46

Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line
0.150000	45.30	6.1	66	20.7	QP	L1
0.158000	44.00	6.1	66	21.6	QP	L1
0.174000	40.80	6.1	65	24.0	QP	L1
0.982000	24.50	6.2	56	31.5	QP	L1
1.262000	23.70	6.2	56	32.3	QP	L1
1.306000	23.70	6.2	56	32.3	QP	L1

**MEASUREMENT RESULT: "agc\_fin2"**

2023/12/19 9:46

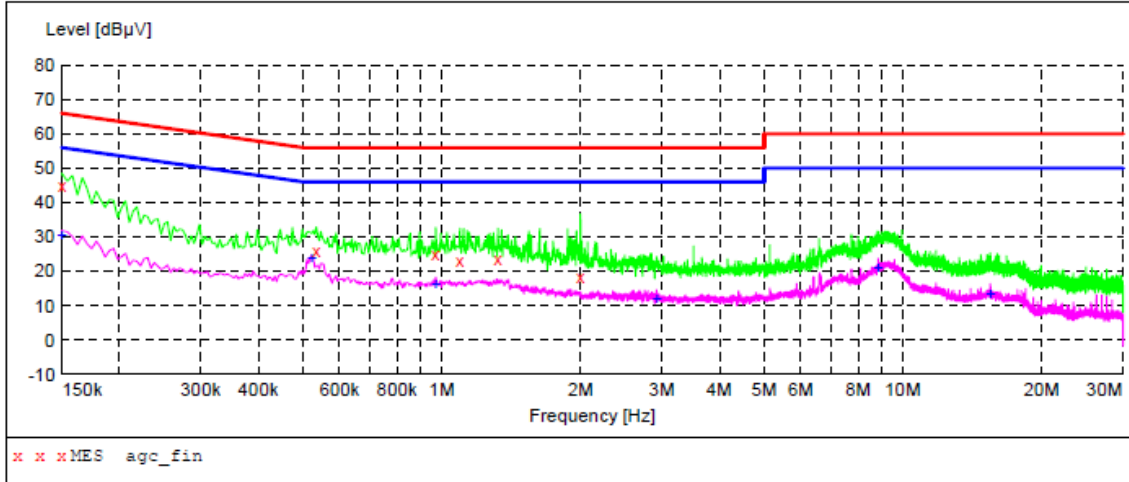
Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line
0.150000	30.70	6.1	56	25.3	AV	L1
0.546000	22.70	6.2	46	23.3	AV	L1
1.214000	17.00	6.2	46	29.0	AV	L1
4.670000	12.10	6.3	46	33.9	AV	L1
6.882000	16.20	6.5	50	33.8	AV	L1
9.430000	21.70	6.6	50	28.3	AV	L1

**RESULT: Pass**

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**AC Power Line Conducted Emission Test**

Test Mode	Mode 1	LISN Line	Neutral Side
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**MEASUREMENT RESULT: "agc\_fin"**

2023/12/19 9:49

Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line
0.150000	45.00	6.1	66	21.0	QP	N
0.534000	26.00	6.2	56	30.0	QP	N
0.970000	24.90	6.2	56	31.1	QP	N
1.094000	23.20	6.2	56	32.8	QP	N
1.322000	23.50	6.2	56	32.5	QP	N
1.998000	18.40	6.2	56	37.6	QP	N

**MEASUREMENT RESULT: "agc\_fin2"**

2023/12/19 9:49

Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line
0.150000	30.80	6.1	56	25.2	AV	N
0.522000	24.10	6.2	46	21.9	AV	N
0.970000	16.50	6.2	46	29.5	AV	N
2.922000	12.30	6.3	46	33.7	AV	N
8.838000	21.20	6.6	50	28.8	AV	N
15.466000	13.40	6.9	50	36.6	AV	N

**RESULT: Pass**

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**Appendix I: Photographs of Test Setup**

Refer to the Report No.: AGC00688231203AP02

**Appendix II: Photographs of Test EUT**

Refer to the Report No.: AGC00688231203AP03

**-----End of Report-----**

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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.
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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 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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