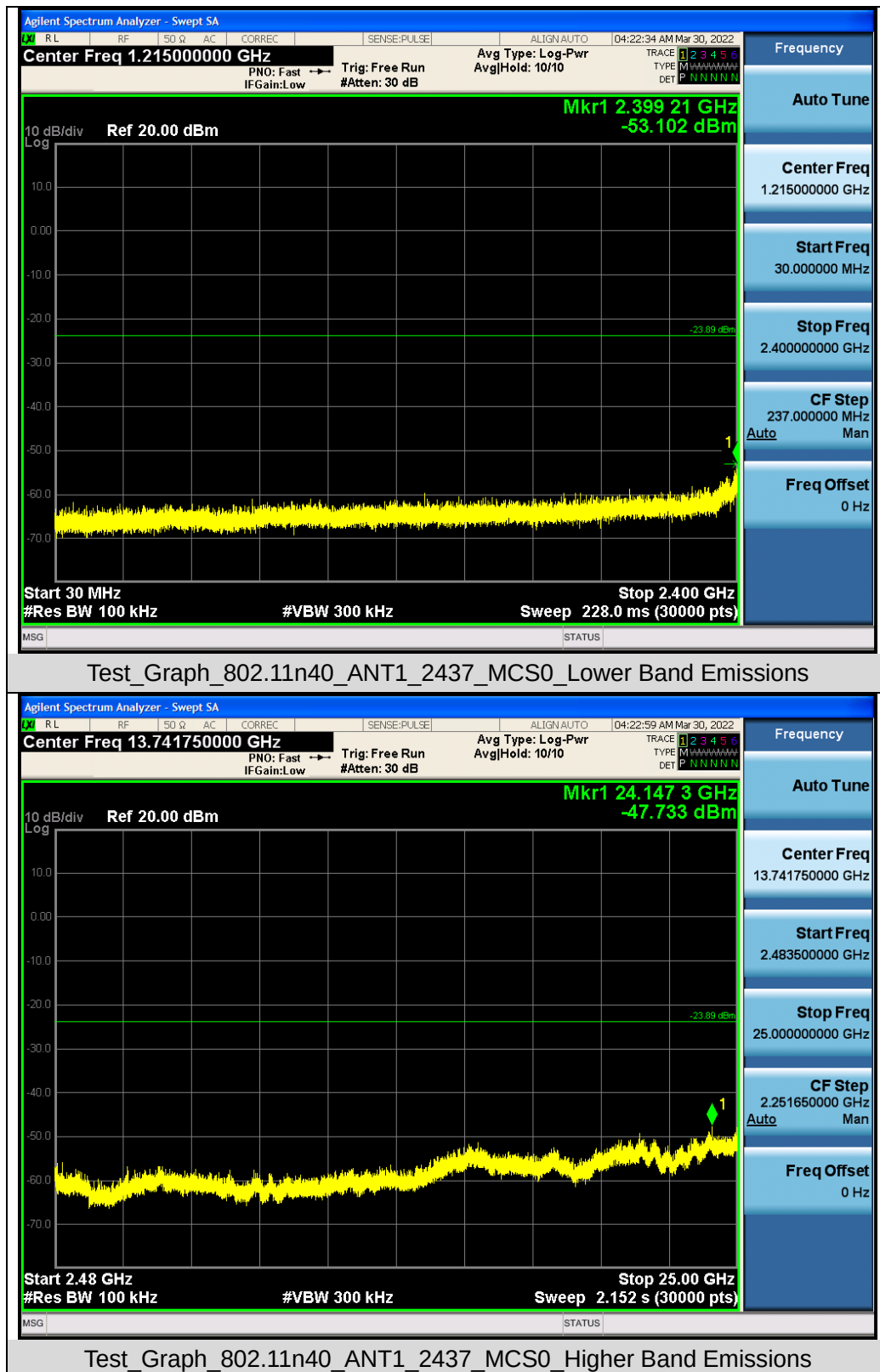
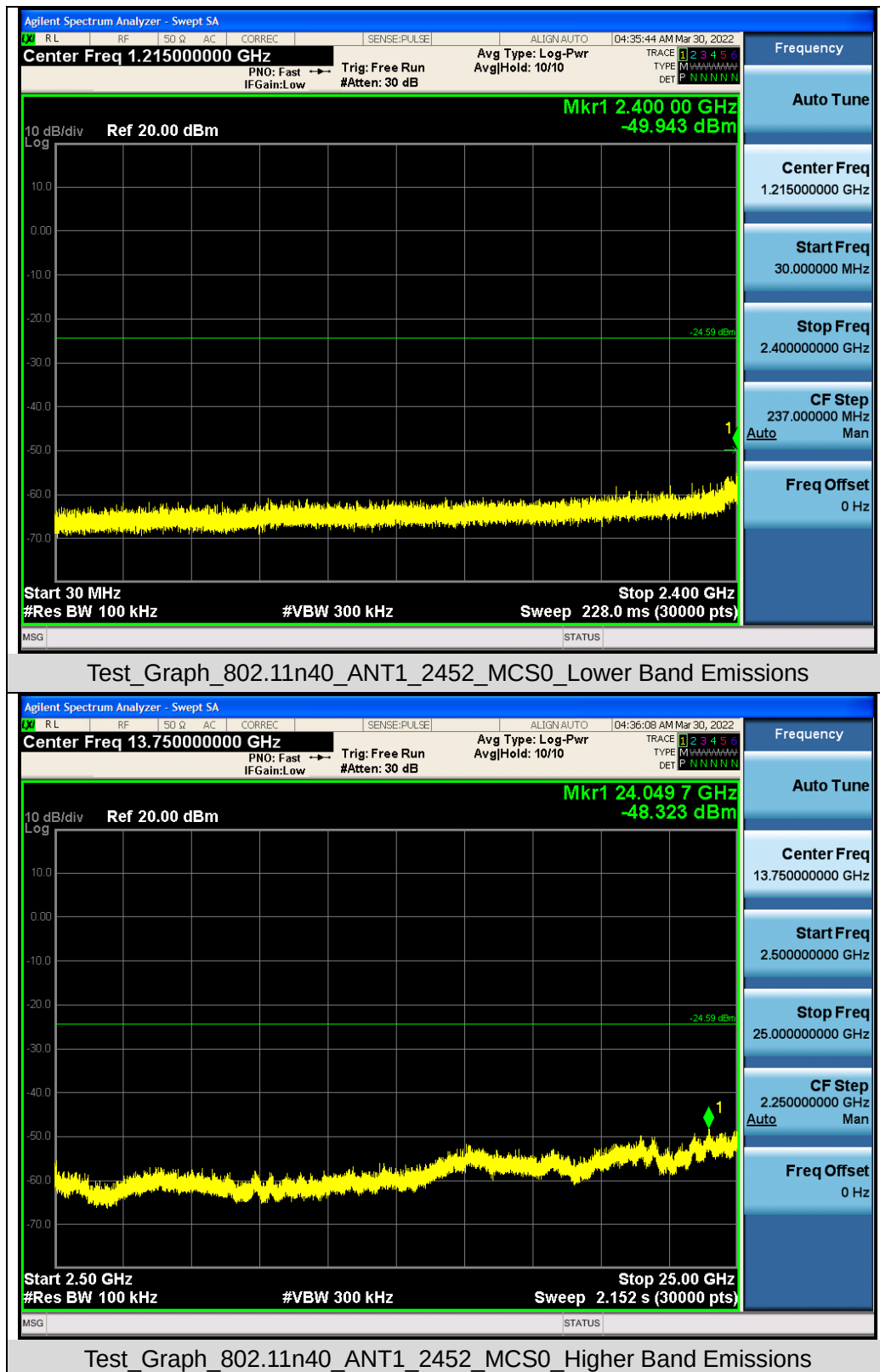


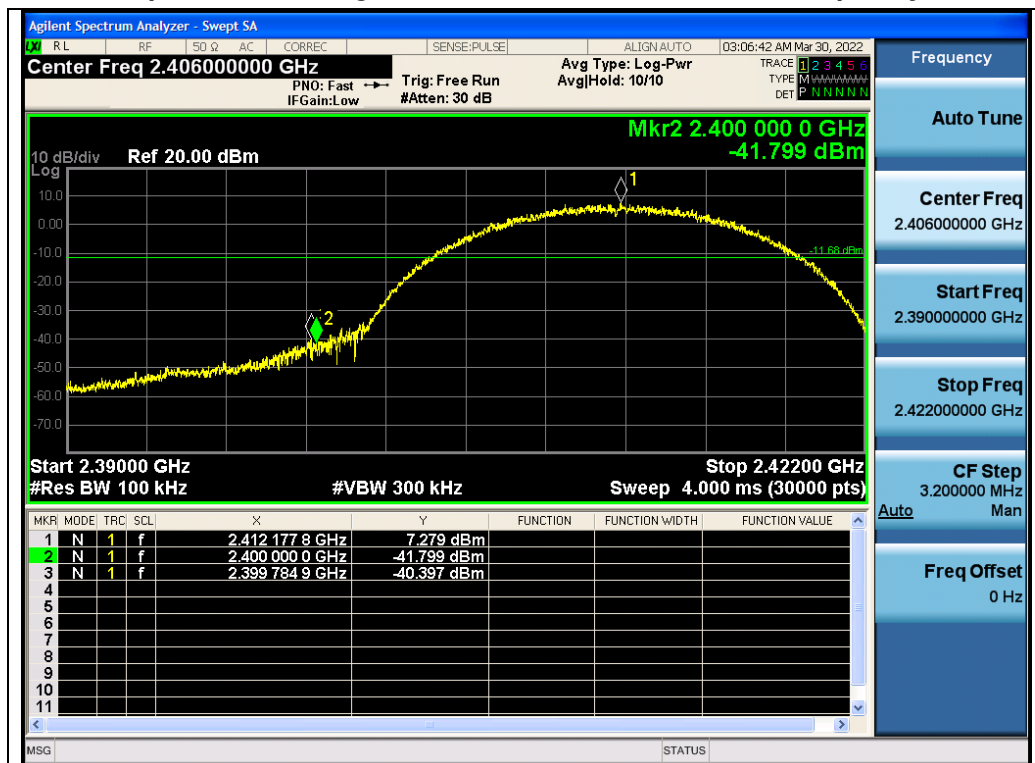


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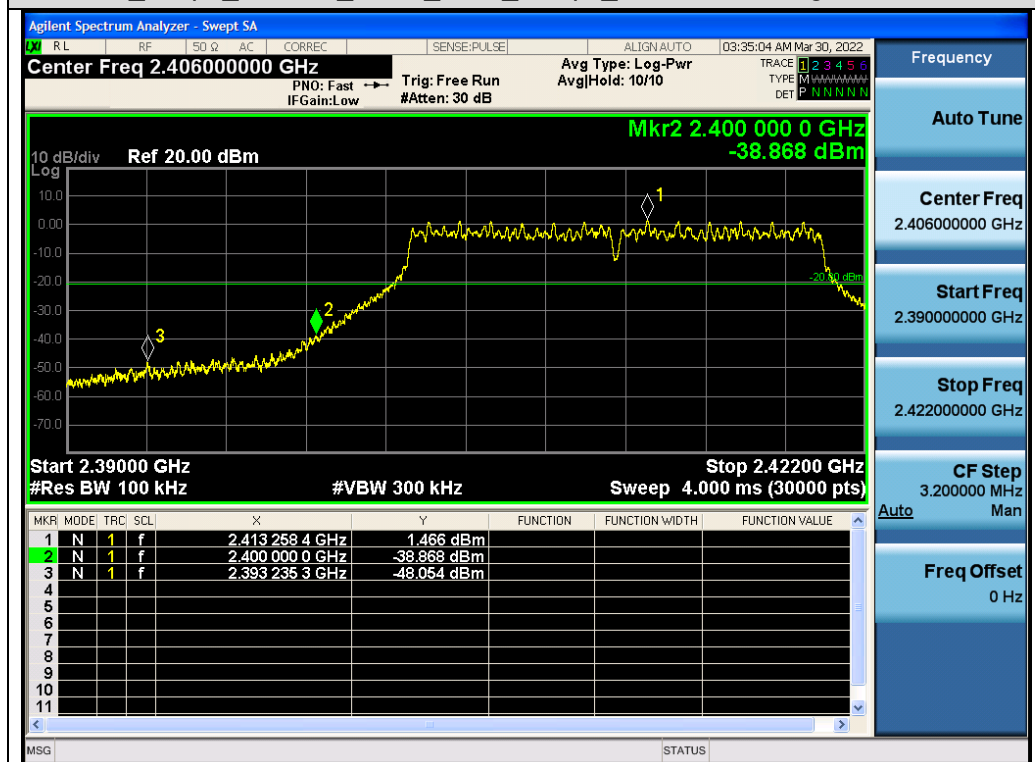


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Test Graphs of Band Edge Emissions in Non-Restricted Frequency Bands

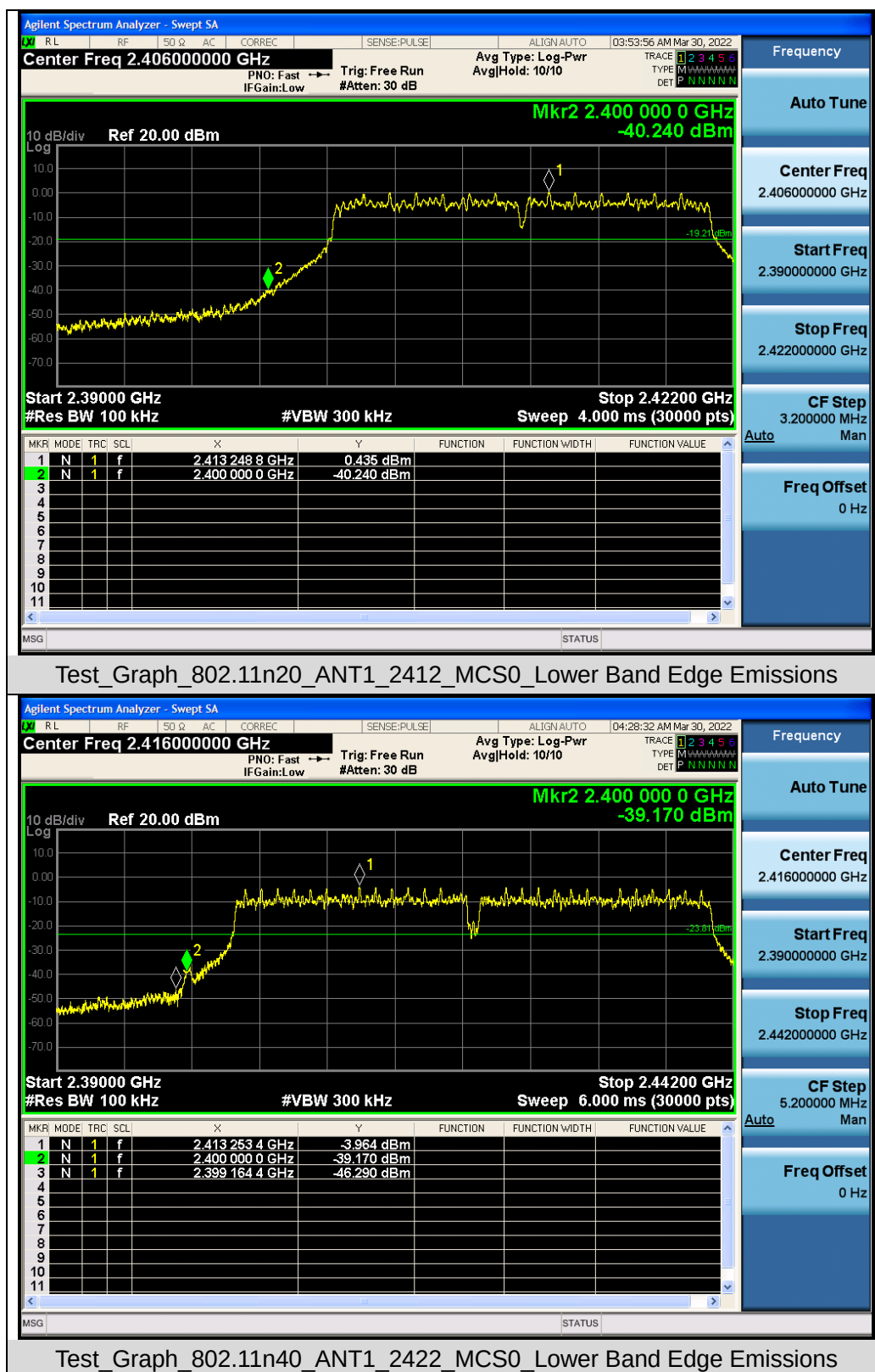


Test_Graph_802.11b_ANT1_2412_1Mbps_Lower Band Edge Emissions



Test_Graph_802.11g_ANT1_2412_6Mbps_Lower Band Edge Emissions

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Note: Emissions from 2483.5-2500MHz which fall in the restricted bands had been considered with the radiated emission limits specified.

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10. MAXIMUM CONDUCTED OUTPUT POWER SPECTRAL DENSITY

10.1 MEASUREMENT PROCEDURE

- (1). Connect EUT RF output port to the Spectrum Analyzer through an RF attenuator
- (2). Set the EUT Work on the top, the middle and the bottom operation frequency individually.
- (3). Set SPA Trace 1 Max hold, then View.

Note: The method of PKPSD in the ANSI C63.10 (2013) item 11.10 was used in this testing.

10.2 TEST SET-UP (BLOCK DIAGRAM OF CONFIGURATION)

Refer to Section 8.2.

10.3 MEASUREMENT EQUIPMENT USED

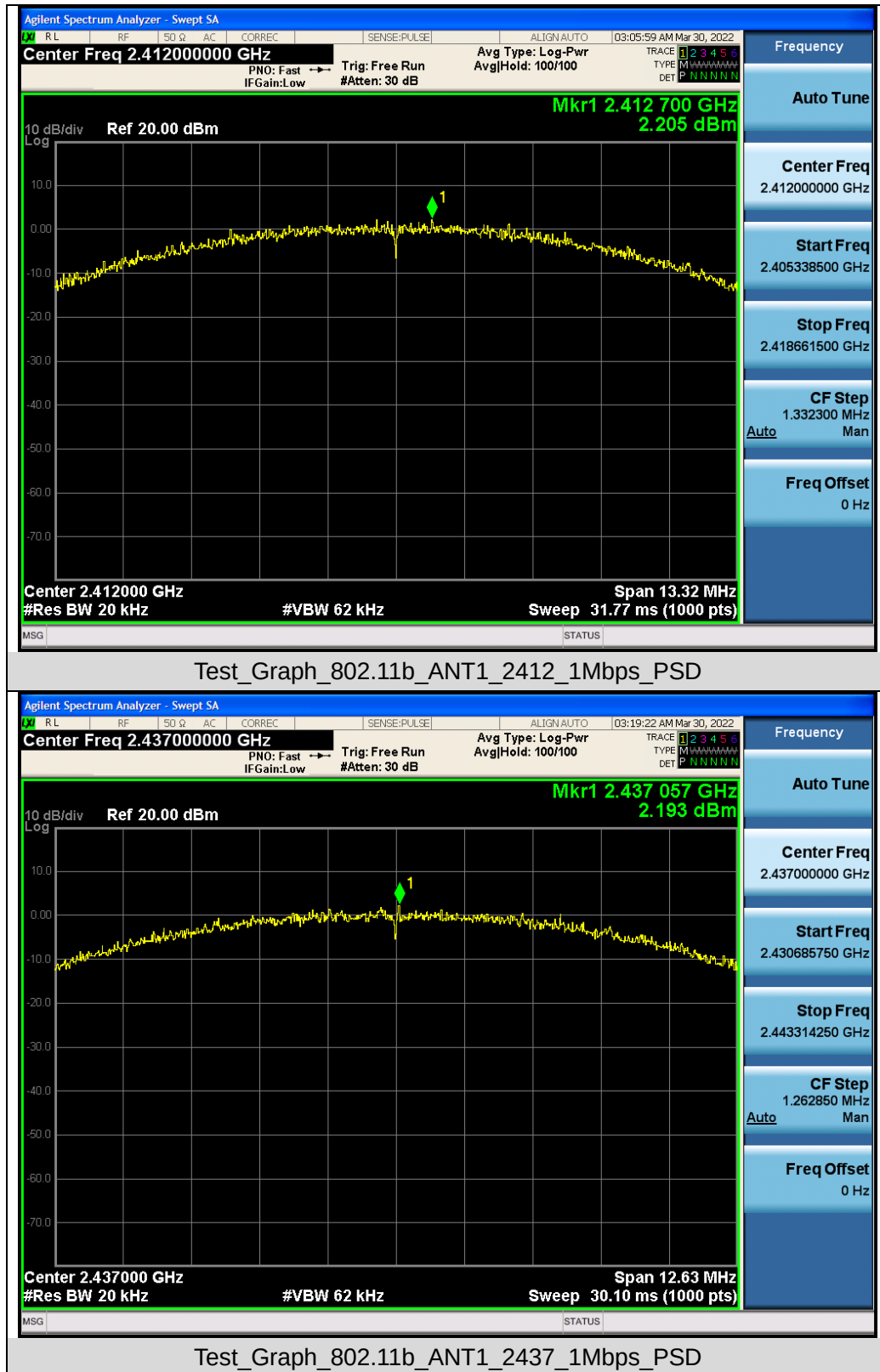
Refer to Section 6.

10.4 LIMITS AND MEASUREMENT RESULT

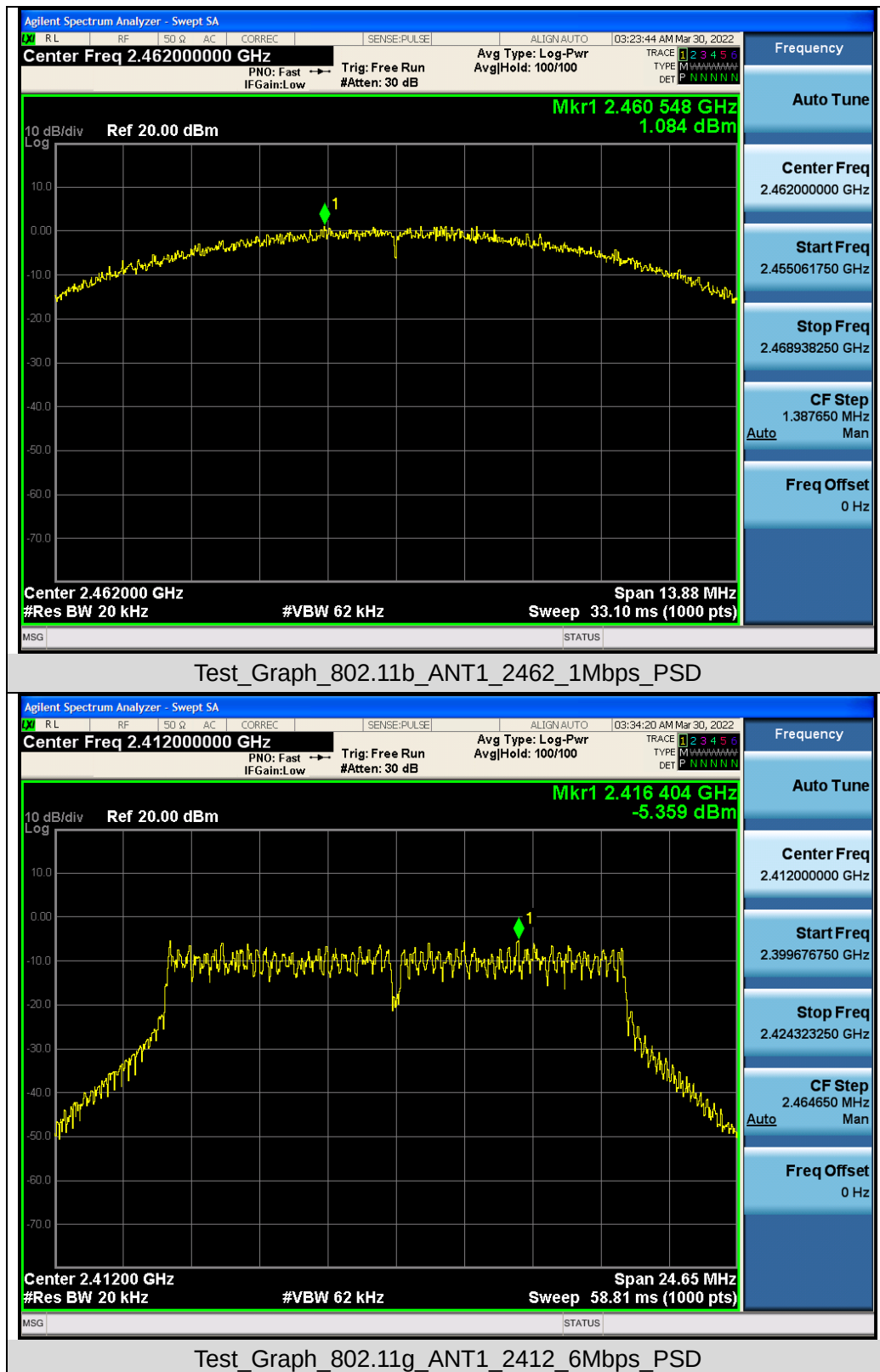
Test Data of Conducted Output Power Spectral Density					
Test Mode	Test Channel (MHz)	Power density (dBm/20kHz)	Power density (dBm/3kHz)	Limit (dBm/3kHz)	Pass or Fail
802.11b	2412	2.205	-6.034	≤ -8	Pass
	2437	2.193	-6.046	≤ -8	Pass
	2462	1.084	-7.155	≤ -8	Pass
802.11g	2412	-5.359	-13.598	≤ -8	Pass
	2437	-6.020	-14.259	≤ -8	Pass
	2462	-4.587	-12.826	≤ -8	Pass
802.11n20	2412	-5.998	-14.237	≤ -8	Pass
	2437	-6.194	-14.433	≤ -8	Pass
	2462	-6.659	-14.898	≤ -8	Pass
802.11n40	2422	-10.621	-18.86	≤ -8	Pass
	2437	-9.044	-17.283	≤ -8	Pass
	2452	-9.913	-18.152	≤ -8	Pass

Note: Power density(dBm/3kHz) = Power density(dBm/20kHz) – 10*log(20/3).

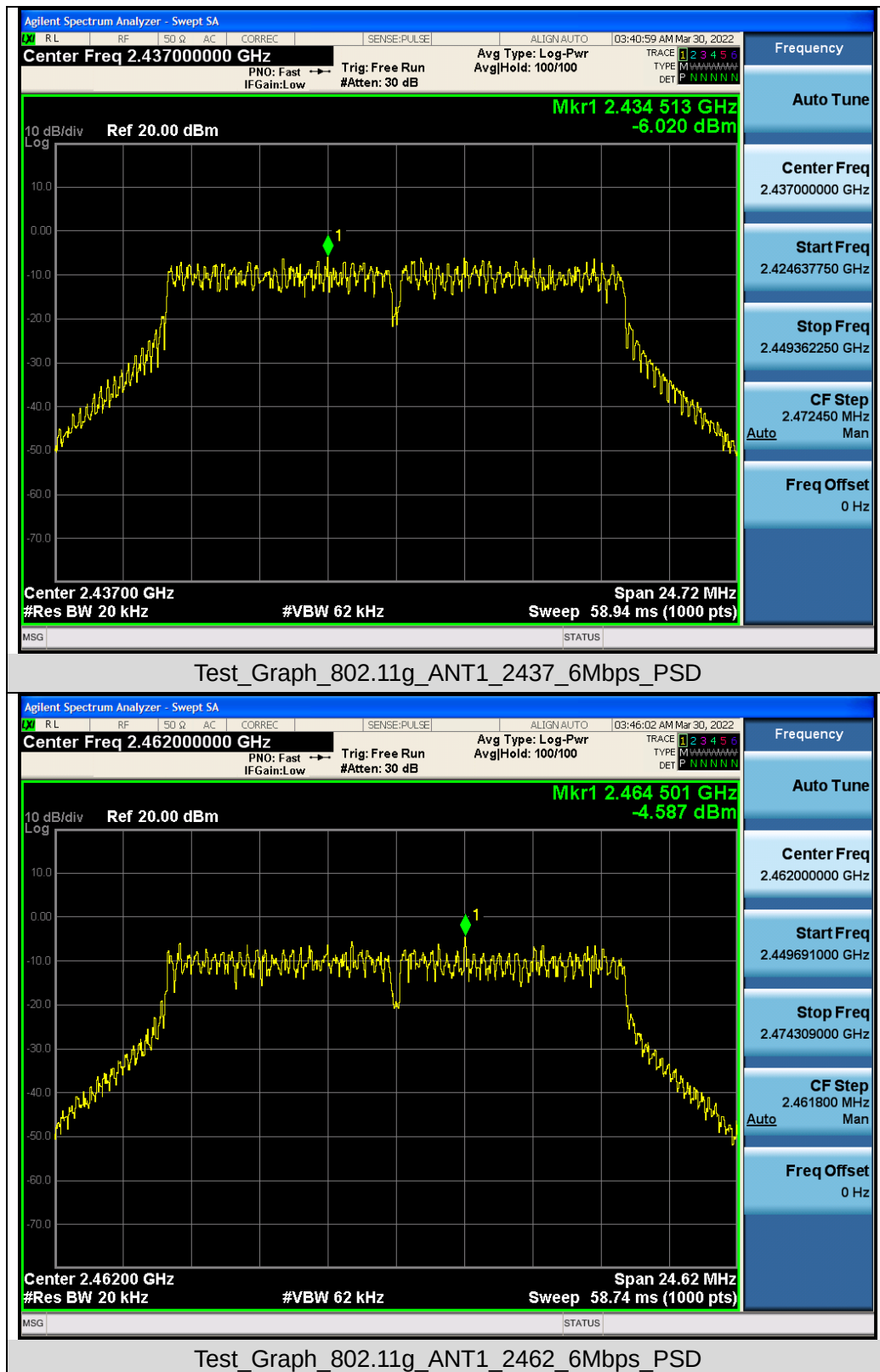
Test Graphs of Conducted Output Power Spectral Density



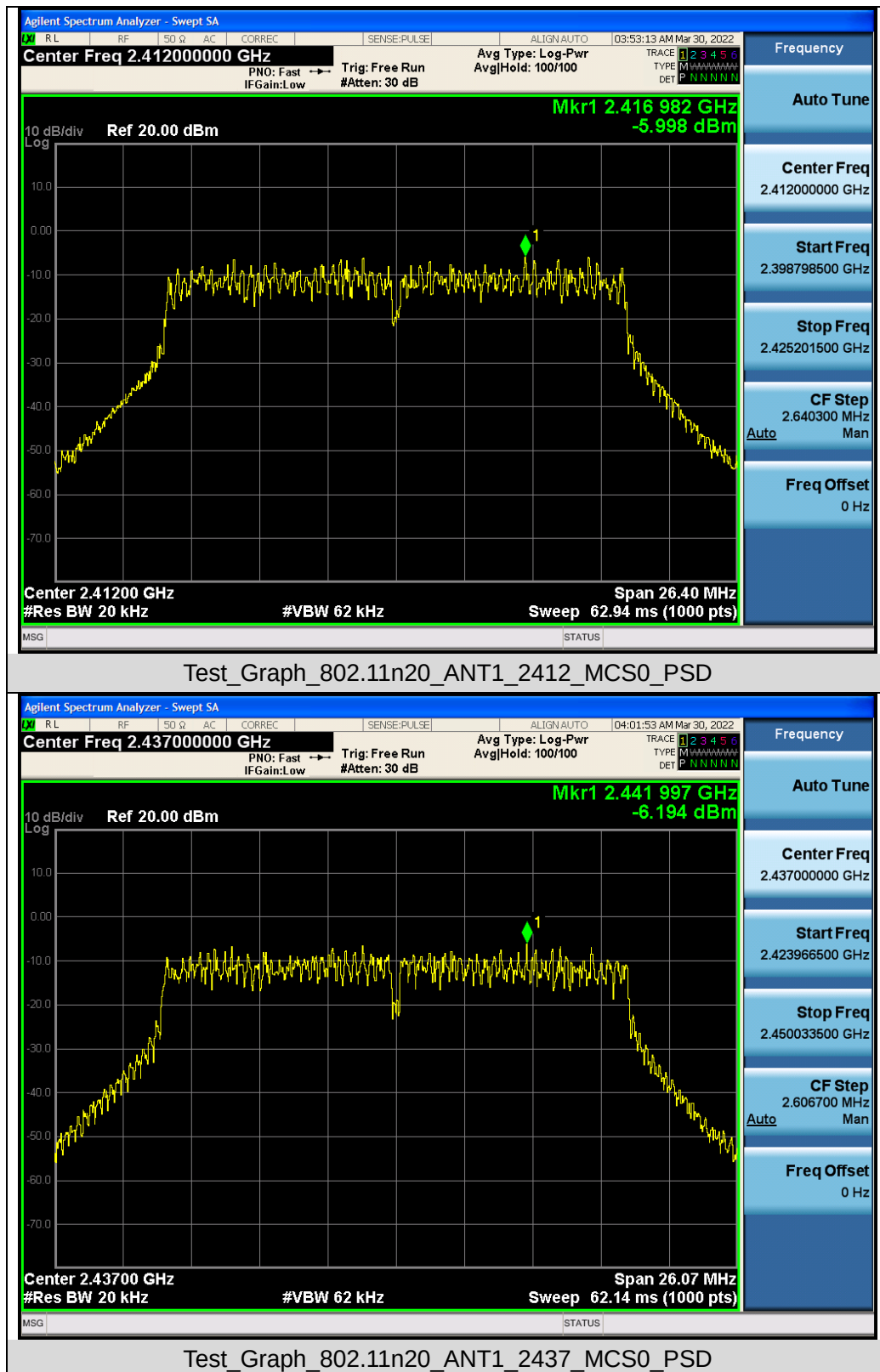
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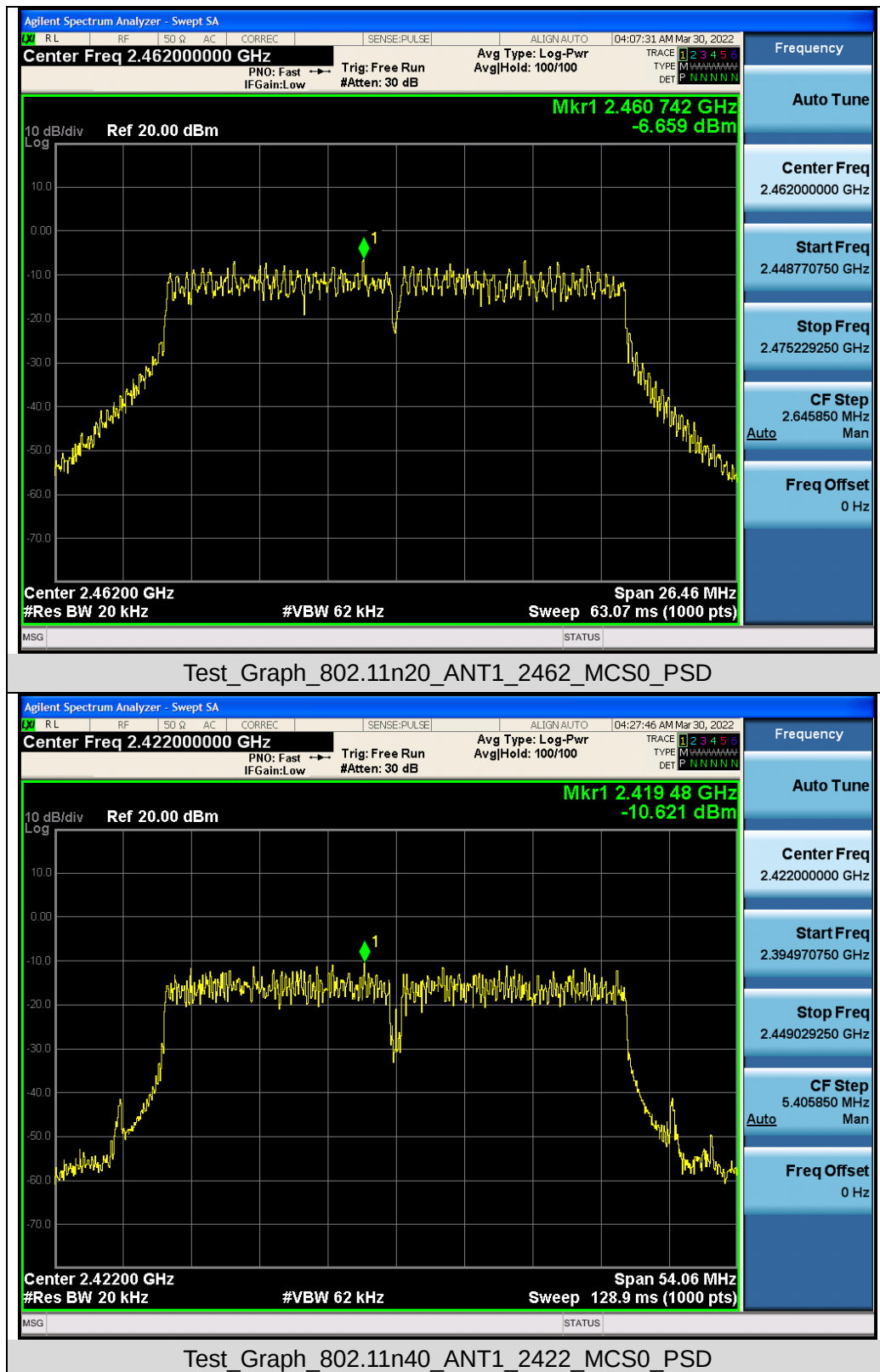
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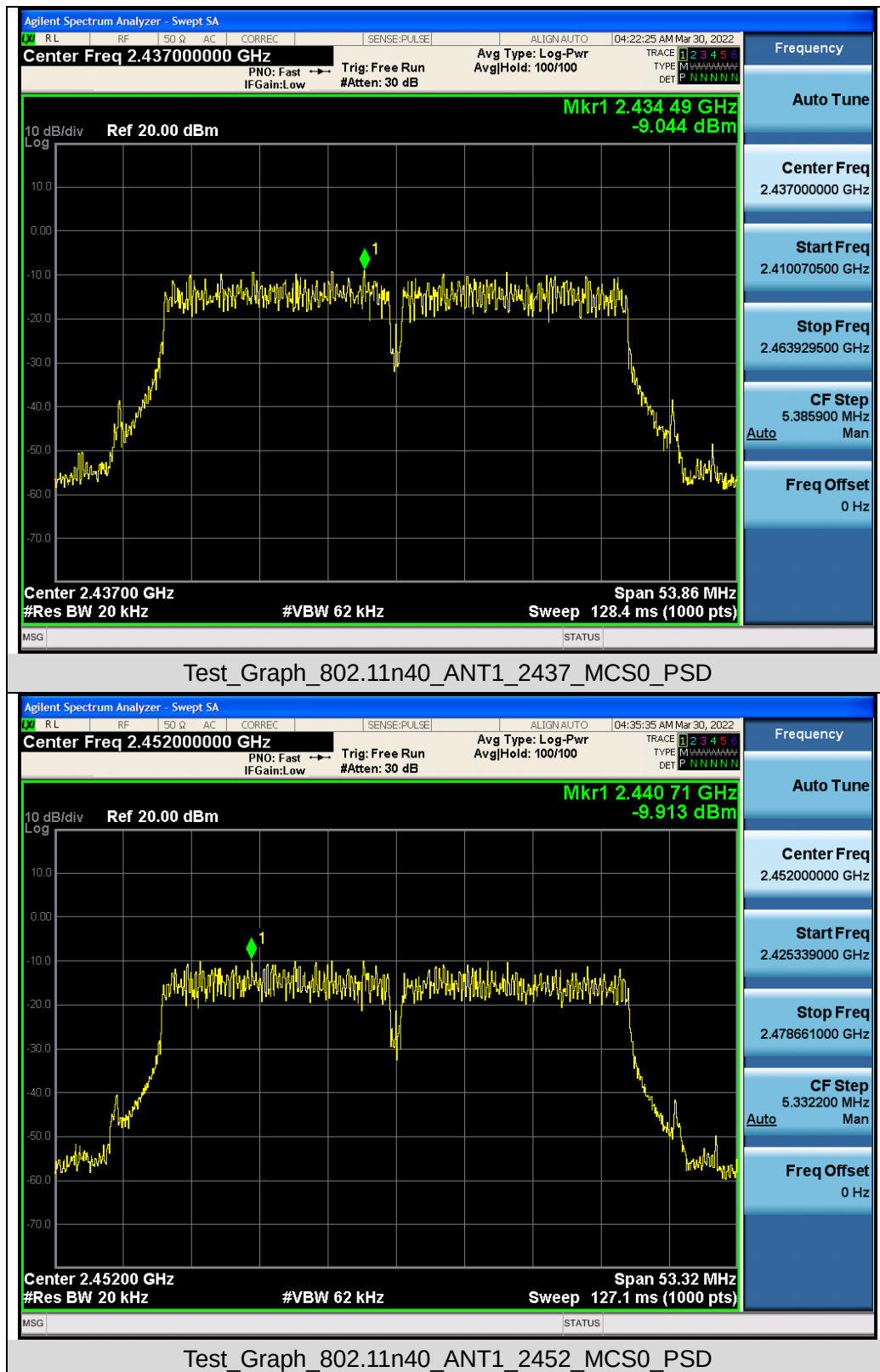
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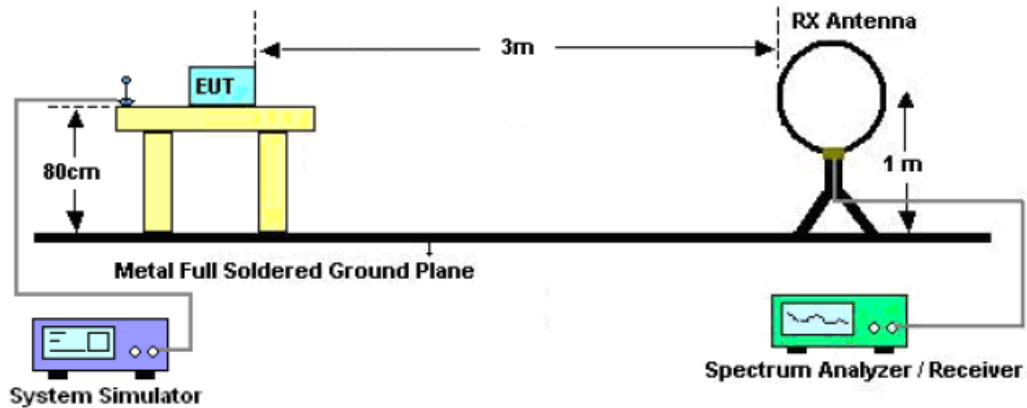
11. RADIATED EMISSION

11.1. MEASUREMENT PROCEDURE

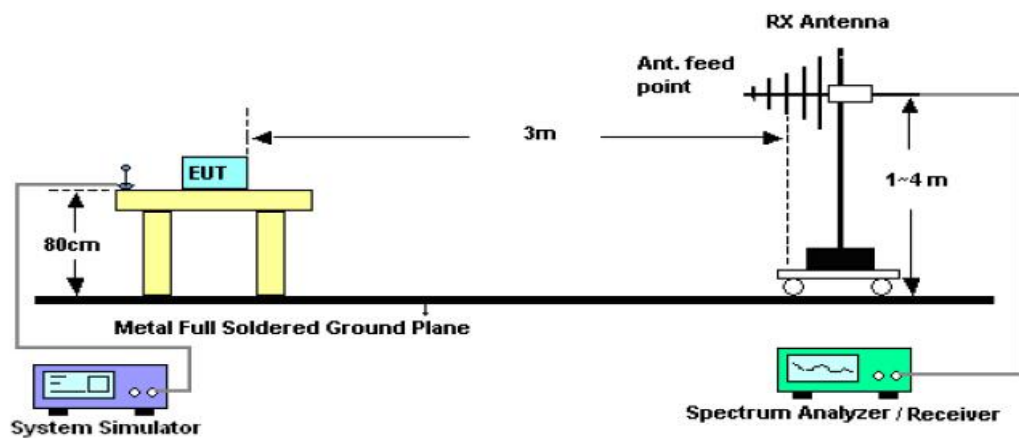
1. The EUT was placed on the top of the turntable 0.8 or 1.5 meter above ground. The phase center of the receiving antenna mounted on the top of a height-variable antenna tower was placed 3 meters far away from the turntable.
2. Power on the EUT and all the supporting units. The turntable was rotated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

11.2. TEST SETUP

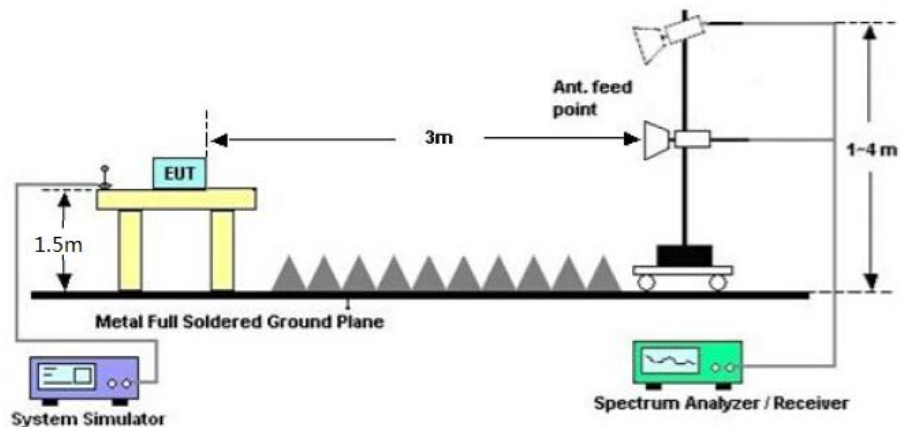
Radiated Emission Test-Setup Frequency Below 30MHz



RADIATED EMISSION TEST SETUP 30MHz-1000MHz



RADIATED EMISSION TEST SETUP ABOVE 1000MHz



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11.3. LIMITS AND MEASUREMENT RESULT

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

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

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

11.4. TEST RESULT

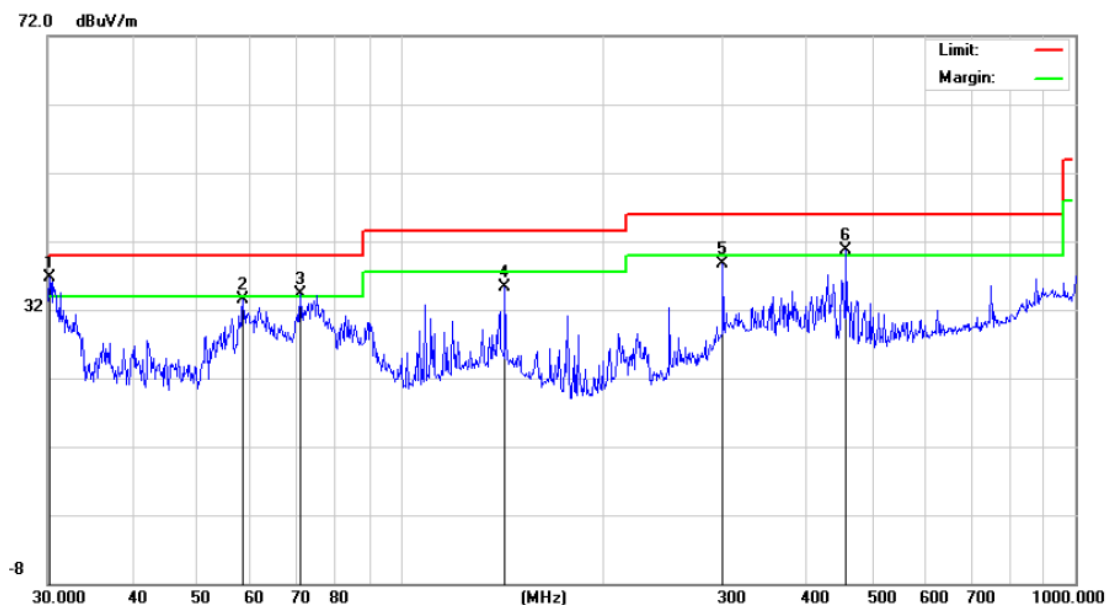
Radiated emission below 30MHz

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

The model name of adapter: TGB12-090100-03

Radiated emission from 30MHz to 1000MHz

EUT	SINGCAST MAX MIC STAND KARAOKE MACHINE	Model Name	SMC2040
Temperature	25°C	Relative Humidity	58%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with data rate 1 2412MHz	Antenna	Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1	*	30.2111	23.49	13.18	36.67	40.00	-3.33	peak
2		58.4074	16.53	17.04	33.57	40.00	-6.43	peak
3	!	71.0803	16.55	17.66	34.21	40.00	-5.79	peak
4		142.8243	16.86	18.44	35.30	43.50	-8.20	peak
5		300.3672	14.34	24.44	38.78	46.00	-7.22	peak
6	!	457.5073	17.95	22.72	40.67	46.00	-5.33	peak

RESULT: PASS

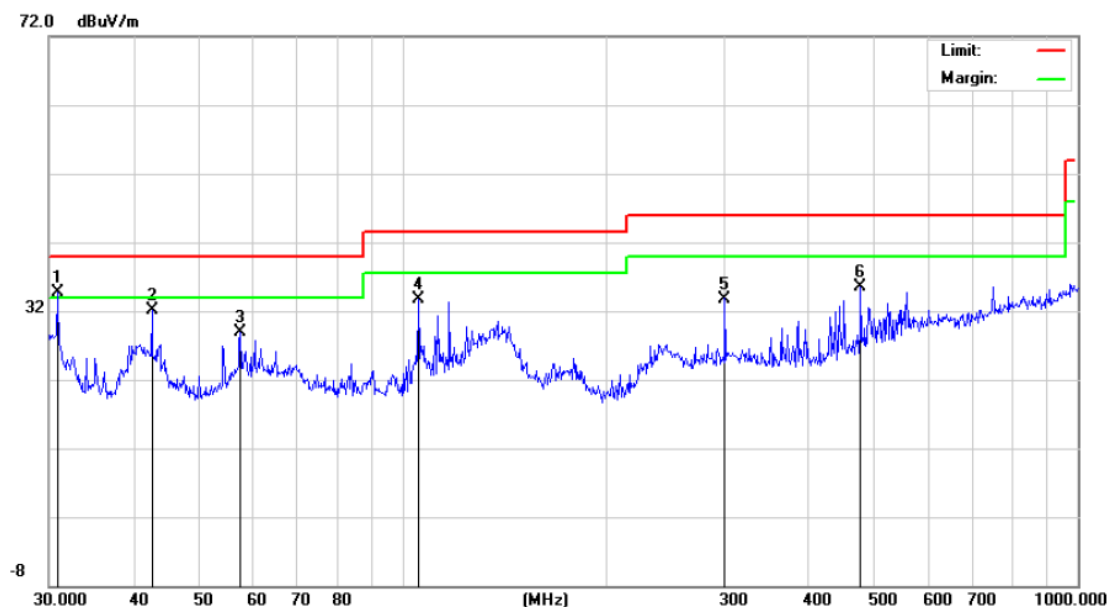
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EUT	SINGCAST MAX MIC STAND KARAOKE MACHINE	Model Name	SMC2040
Temperature	25°C	Relative Humidity	58%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with date rate 1 2412MHz	Antenna	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1	*	30.8535	21.45	13.20	34.65	40.00	-5.35	peak
2		42.6000	16.47	15.64	32.11	40.00	-7.89	peak
3		57.5938	11.82	17.03	28.85	40.00	-11.15	peak
4		105.6414	18.36	15.41	33.77	43.50	-9.73	peak
5		300.3672	13.33	20.47	33.80	46.00	-12.20	peak
6		477.1693	13.11	22.30	35.41	46.00	-10.59	peak

RESULT: PASS

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

2. The "Factor" value can be calculated automatically by software of measurement system.

3. All test modes had been pre-tested. The 802.11b at low channel is the worst case and recorded in the report.

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Radiated emission above 1GHz

EUT	SINGCAST MAX MIC STAND KARAOKE MACHINE	Model Name	SMC2040
Temperature	25°C	Relative Humidity	58%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with data rate 1 2412MHz	Antenna	Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4824.000	51.23	0.08	51.31	74.00	-22.69	peak
4824.000	42.33	0.08	42.41	54.00	-11.59	AVG
7236.000	48.52	2.21	50.73	74.00	-23.27	peak
7236.000	34.05	2.21	36.26	54.00	-17.74	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

EUT	SINGCAST MAX MIC STAND KARAOKE MACHINE	Model Name	SMC2040
Temperature	25°C	Relative Humidity	58%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with data rate 1 2412MHz	Antenna	Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4824.000	52.53	0.08	52.61	74.00	-21.39	peak
4824.000	41.89	0.08	41.97	54.00	-12.03	AVG
7236.000	49.37	2.21	51.58	74.00	-22.42	peak
7236.000	35.22	2.21	37.43	54.00	-16.57	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

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EUT	SINGCAST MAX MIC STAND KARAOKE MACHINE	Model Name	SMC2040
Temperature	25°C	Relative Humidity	58%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with data rate 1 2437MHz	Antenna	Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4874.000	55.25	0.14	55.39	74.00	-18.61	peak
4874.000	36.37	0.14	36.51	54.00	-17.49	AVG
7311.000	52.03	2.36	54.39	74.00	-19.61	peak
7311.000	41.28	2.36	43.64	54.00	-10.36	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

EUT	SINGCAST MAX MIC STAND KARAOKE MACHINE	Model Name	SMC2040
Temperature	25°C	Relative Humidity	58%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with data rate 1 2437MHz	Antenna	Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4874.000	51.39	0.14	51.53	74.00	-22.47	peak
4874.000	35.63	0.14	35.77	54.00	-18.23	AVG
7311.000	51.35	2.36	53.71	74.00	-20.29	peak
7311.000	39.38	2.36	41.74	54.00	-12.26	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

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EUT	SINGCAST MAX MIC STAND KARAOKE MACHINE	Model Name	SMC2040
Temperature	25°C	Relative Humidity	58%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with data rate 1 2462MHz	Antenna	Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4960.000	51.02	0.22	51.24	74.00	-22.76	peak
4960.000	43.25	0.22	43.47	54.00	-10.53	AVG
7440.000	49.37	2.64	52.01	74.00	-21.99	peak
7440.000	40.02	2.64	42.66	54.00	-11.34	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

EUT	SINGCAST MAX MIC STAND KARAOKE MACHINE	Model Name	SMC2040
Temperature	25°C	Relative Humidity	58%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with data rate 1 2462MHz	Antenna	Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4960.000	49.52	0.22	49.74	74.00	-24.26	peak
4960.000	42.35	0.22	42.57	54.00	-11.43	AVG
7440.000	48.25	2.64	50.89	74.00	-23.11	peak
7440.000	39.24	2.64	41.88	54.00	-12.12	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

RESULT: PASS

Note:

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.

Factor = Antenna Factor + Cable loss - Amplifier gain, Over=Measure-Limit.

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

All test modes had been pre-tested. The 802.11b mode is the worst case and recorded in the report.

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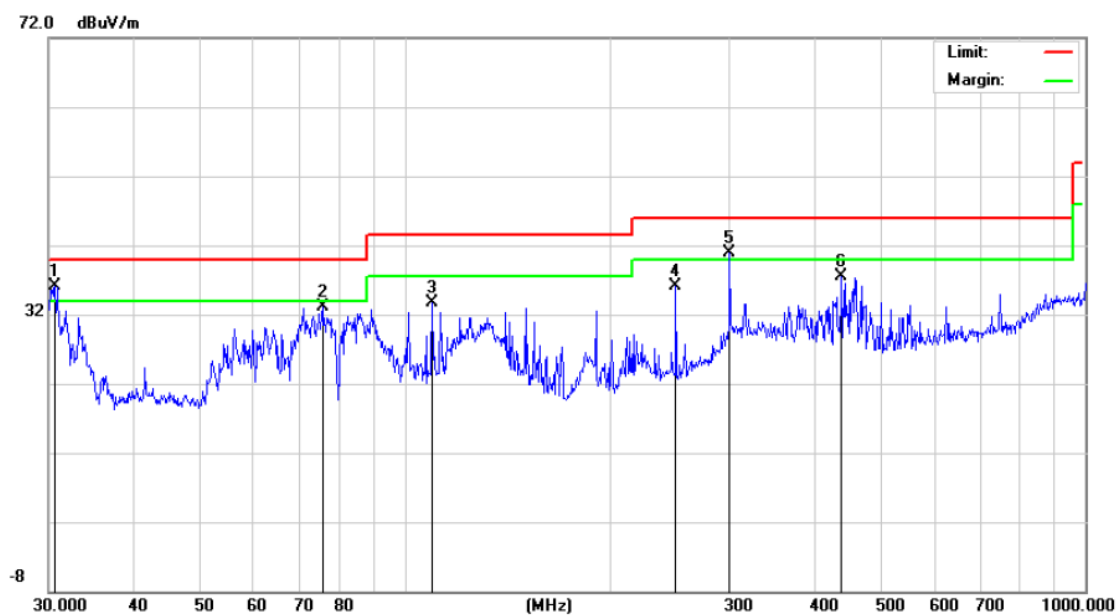
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The model name of adapter: JF012WR-0900100UH

Radiated emission from 30MHz to 1000MHz

EUT	SINGCAST MAX MIC STAND KARAOKE MACHINE	Model Name	SMC2040
Temperature	25°C	Relative Humidity	58%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with date rate 1 2412MHz	Antenna	Horizontal

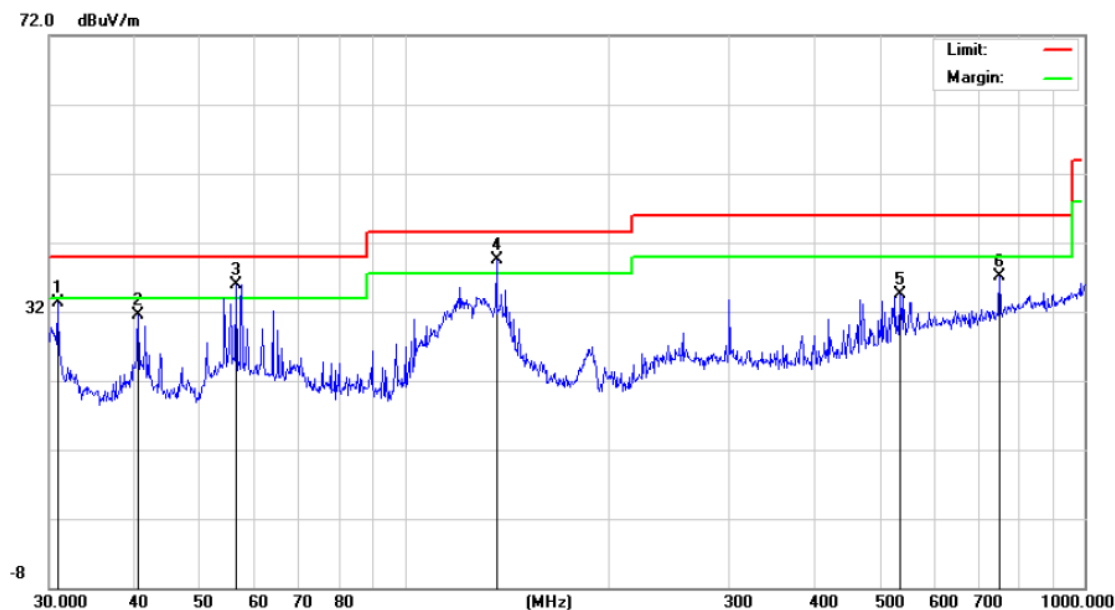


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1	*	30.6379	22.98	13.19	36.17	40.00	-3.83	peak
2		75.7114	17.41	15.73	33.14	40.00	-6.86	peak
3		109.7960	16.44	17.28	33.72	43.50	-9.78	peak
4		250.3012	18.69	17.48	36.17	46.00	-9.83	peak
5	!	300.3672	16.40	24.44	40.84	46.00	-5.16	peak
6		438.6554	14.41	23.03	37.44	46.00	-8.56	peak

RESULT: PASS

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EUT	SINGCAST MAX MIC STAND KARAOKE MACHINE	Model Name	SMC2040
Temperature	25°C	Relative Humidity	58%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with date rate 1 2412MHz	Antenna	Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		30.8535	20.11	13.20	33.31	40.00	-6.69	peak
2		40.5591	15.61	15.99	31.60	40.00	-8.40	peak
3	!	56.5929	19.15	16.68	35.83	40.00	-4.17	peak
4	*	136.4598	20.37	19.18	39.55	43.50	-3.95	peak
5		535.7073	10.41	24.05	34.46	46.00	-11.54	peak
6		750.1082	9.87	27.28	37.15	46.00	-8.85	peak

RESULT: PASS

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

2. The "Factor" value can be calculated automatically by software of measurement system.

3. All test modes had been pre-tested. The 802.11b at low channel is the worst case and recorded in the report.

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Radiated emission above 1GHz

EUT	SINGCAST MAX MIC STAND KARAOKE MACHINE	Model Name	SMC2040
Temperature	25°C	Relative Humidity	58%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with data rate 1 2412MHz	Antenna	Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4824.000	49.85	0.08	49.93	74.00	-24.07	peak
4824.000	41.52	0.08	41.60	54.00	-12.40	AVG
7236.000	49.37	2.21	51.58	74.00	-22.42	peak
7236.000	35.51	2.21	37.72	54.00	-16.28	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

EUT	SINGCAST MAX MIC STAND KARAOKE MACHINE	Model Name	SMC2040
Temperature	25°C	Relative Humidity	58%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with data rate 1 2412MHz	Antenna	Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4824.000	51.36	0.08	51.44	74.00	-22.56	peak
4824.000	39.52	0.08	39.60	54.00	-14.40	AVG
7236.000	49.12	2.21	51.33	74.00	-22.67	peak
7236.000	34.28	2.21	36.49	54.00	-17.51	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

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EUT	SINGCAST MAX MIC STAND KARAOKE MACHINE	Model Name	SMC2040
Temperature	25°C	Relative Humidity	58%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with data rate 1 2437MHz	Antenna	Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4874.000	50.41	0.14	50.55	74.00	-23.45	peak
4874.000	38.28	0.14	38.42	54.00	-15.58	AVG
7311.000	51.17	2.36	53.53	74.00	-20.47	peak
7311.000	35.63	2.36	37.99	54.00	-16.01	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

EUT	SINGCAST MAX MIC STAND KARAOKE MACHINE	Model Name	SMC2040
Temperature	25°C	Relative Humidity	58%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with data rate 1 2437MHz	Antenna	Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4874.000	49.56	0.14	49.70	74.00	-24.30	peak
4874.000	37.52	0.14	37.66	54.00	-16.34	AVG
7311.000	49.53	2.36	51.89	74.00	-22.11	peak
7311.000	38.58	2.36	40.94	54.00	-13.06	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

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EUT	SINGCAST MAX MIC STAND KARAOKE MACHINE	Model Name	SMC2040
Temperature	25°C	Relative Humidity	58%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with data rate 1 2462MHz	Antenna	Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4960.000	49.58	0.22	49.80	74.00	-24.20	peak
4960.000	39.52	0.22	39.74	54.00	-14.26	AVG
7440.000	48.57	2.64	51.21	74.00	-22.79	peak
7440.000	39.51	2.64	42.15	54.00	-11.85	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

EUT	SINGCAST MAX MIC STAND KARAOKE MACHINE	Model Name	SMC2040
Temperature	25°C	Relative Humidity	58%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with data rate 1 2462MHz	Antenna	Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4960.000	48.52	0.22	48.74	74.00	-25.26	peak
4960.000	41.25	0.22	41.47	54.00	-12.53	AVG
7440.000	47.37	2.64	50.01	74.00	-23.99	peak
7440.000	38.14	2.64	40.78	54.00	-13.22	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

RESULT: PASS

Note:

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.

Factor = Antenna Factor + Cable loss - Amplifier gain, Over=Measure-Limit.

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

All test modes had been pre-tested. The 802.11b mode is the worst case and recorded in the report.

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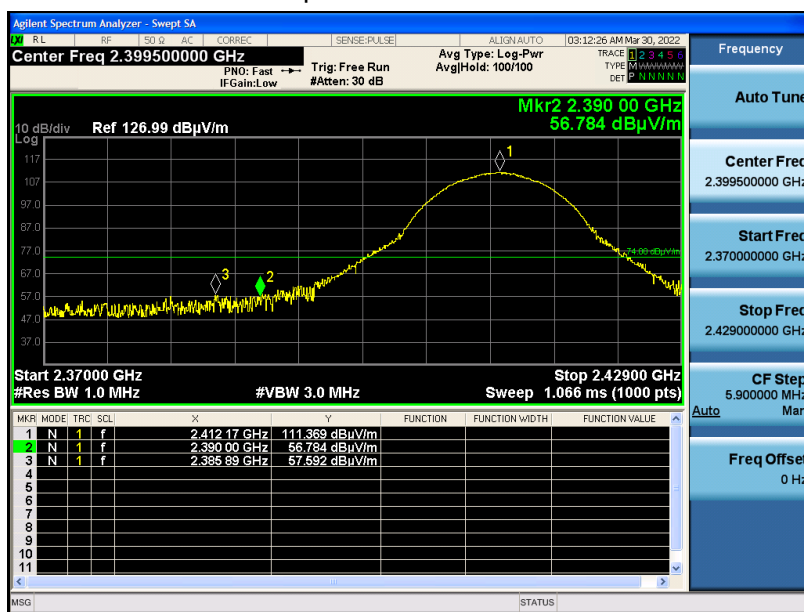
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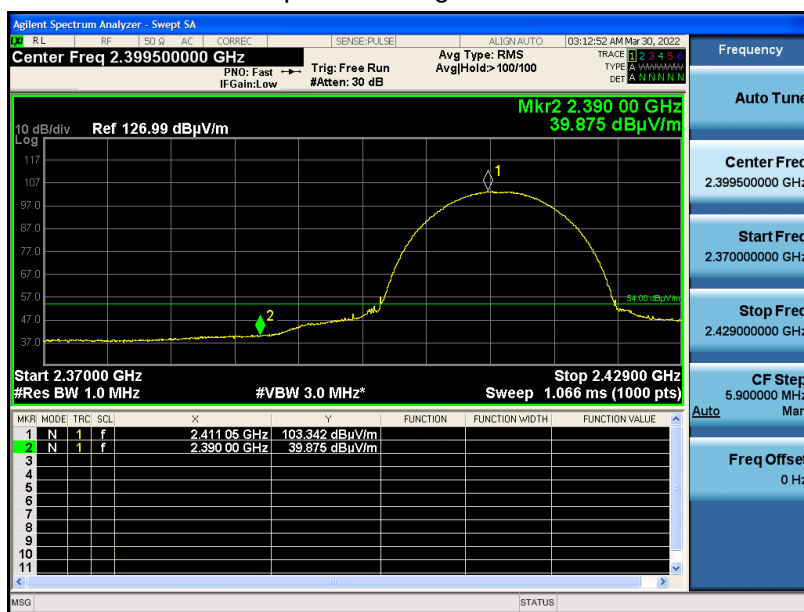
Test result for band edge emission at restricted bands

EUT	SINGCAST MAX MIC STAND KARAOKE MACHINE	Model Name	SMC2040
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with data rate 1 2412MHz	Antenna	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: PASS

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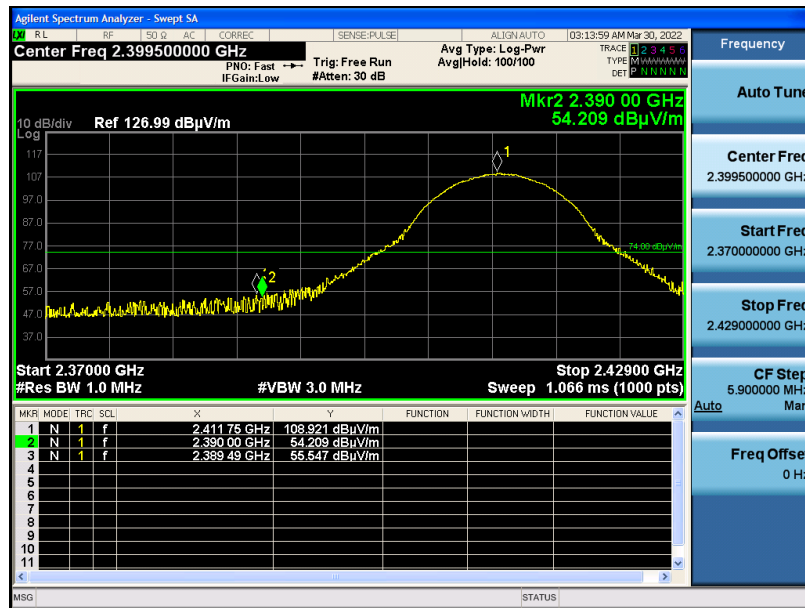
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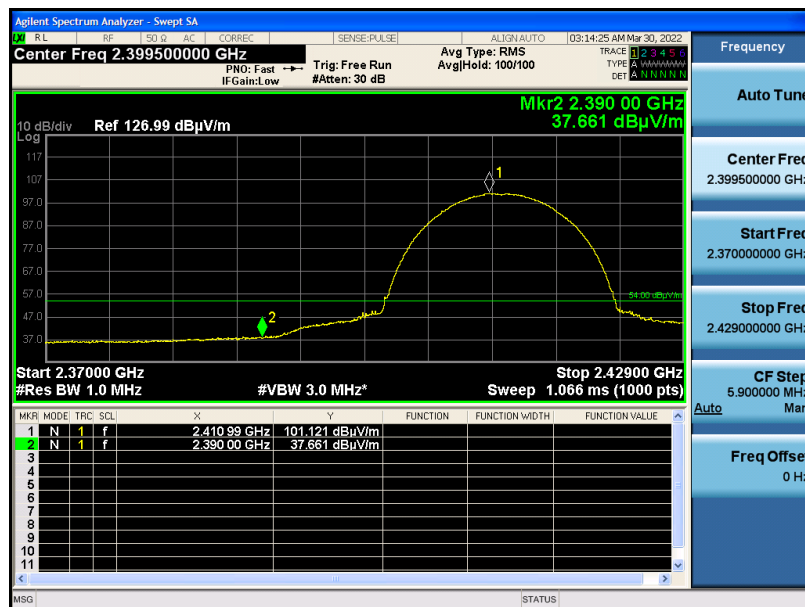
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EUT	SINGCAST MAX MIC STAND KARAOKE MACHINE	Model Name	SMC2040
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with data rate 1 2412MHz	Antenna	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: PASS

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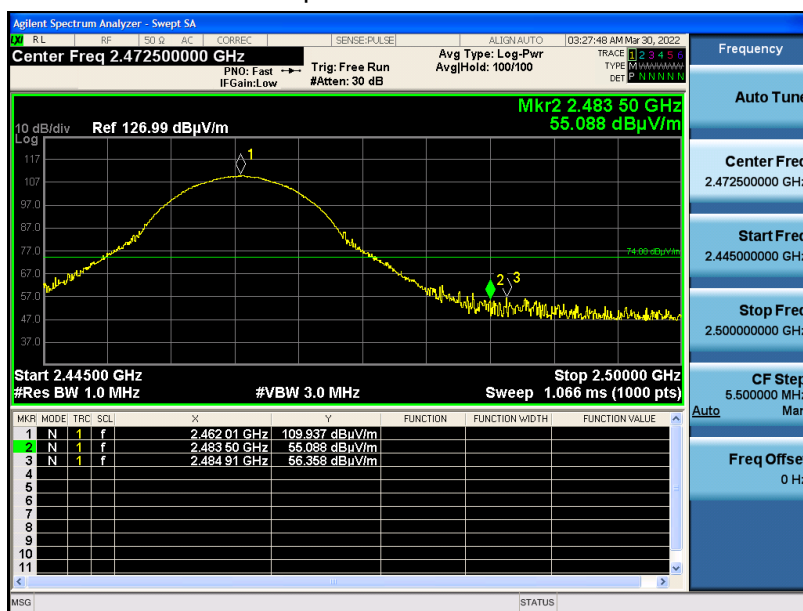
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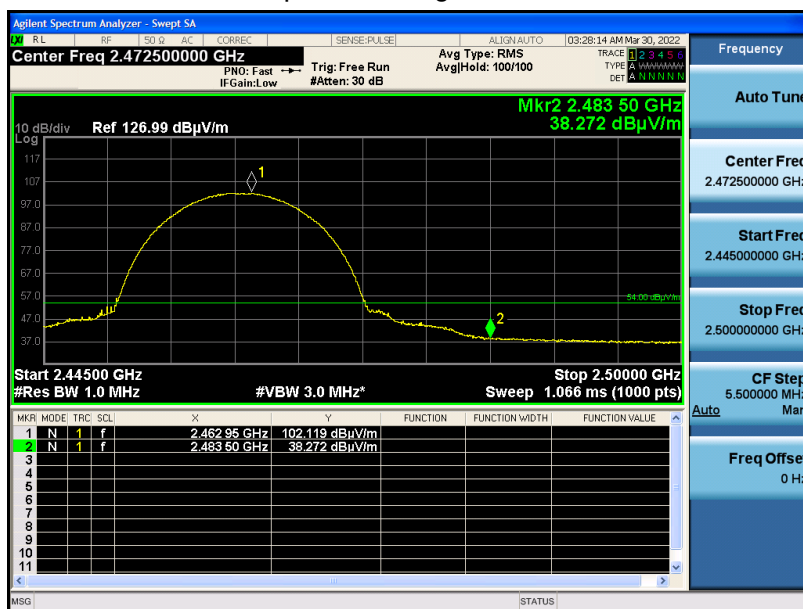
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EUT	SINGCAST MAX MIC STAND KARAOKE MACHINE	Model Name	SMC2040
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with data rate 1 2462MHz	Antenna	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: PASS

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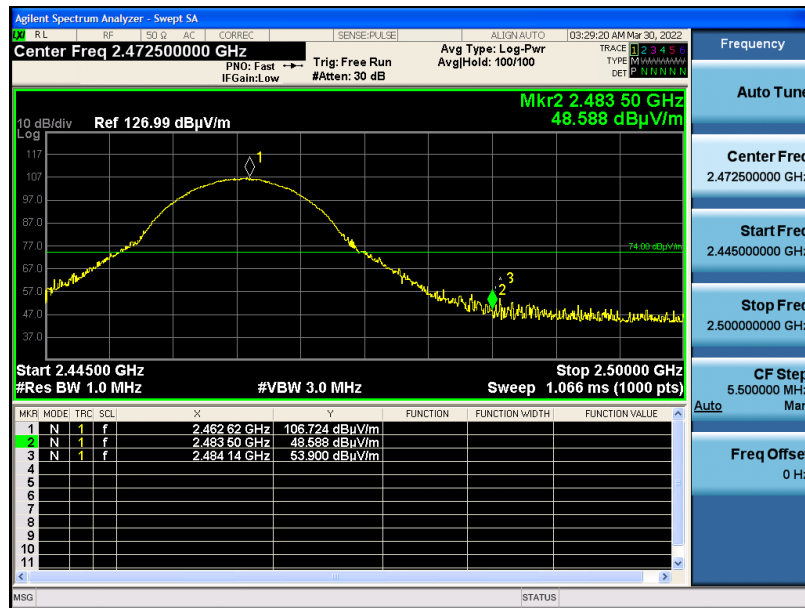
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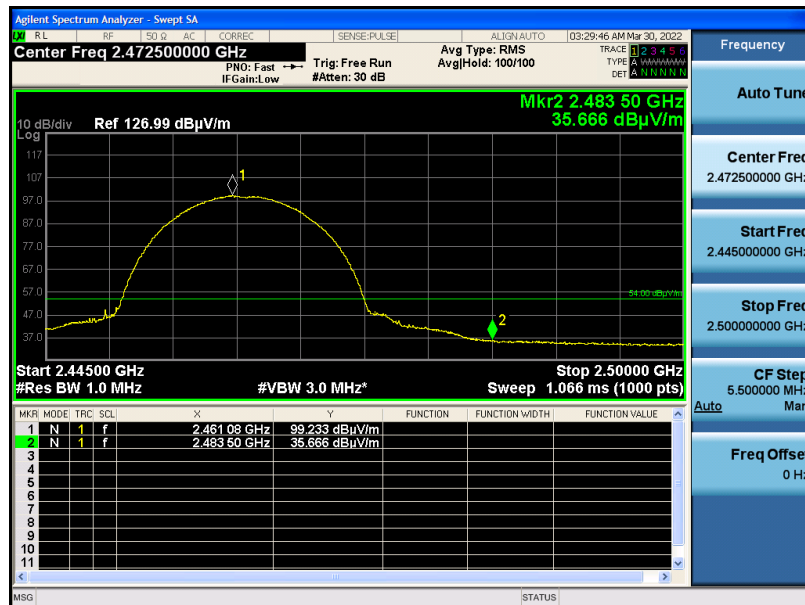
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EUT	SINGCAST MAX MIC STAND KARAOKE MACHINE	Model Name	SMC2040
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with data rate 1 2462MHz	Antenna	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: PASS

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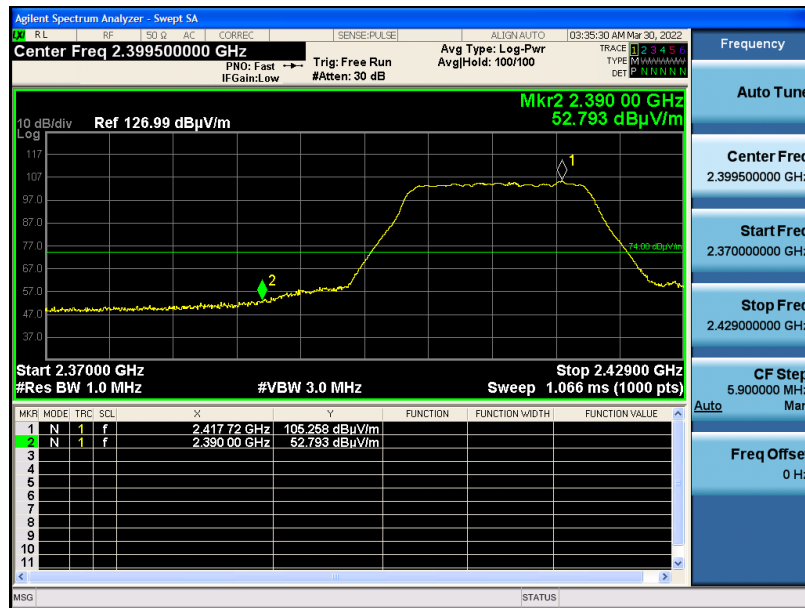
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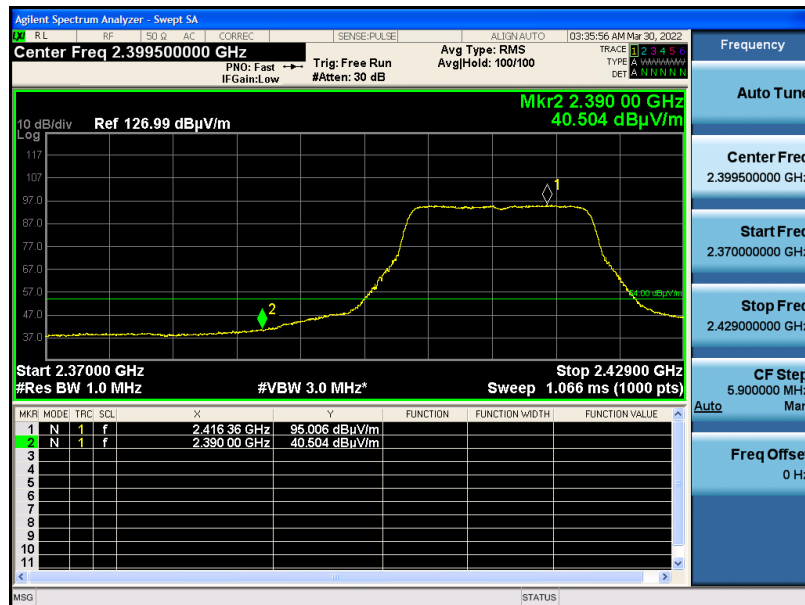
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EUT	SINGCAST MAX MIC STAND KARAOKE MACHINE	Model Name	SMC2040
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11g with data rate 6 2412MHz	Antenna	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: PASS

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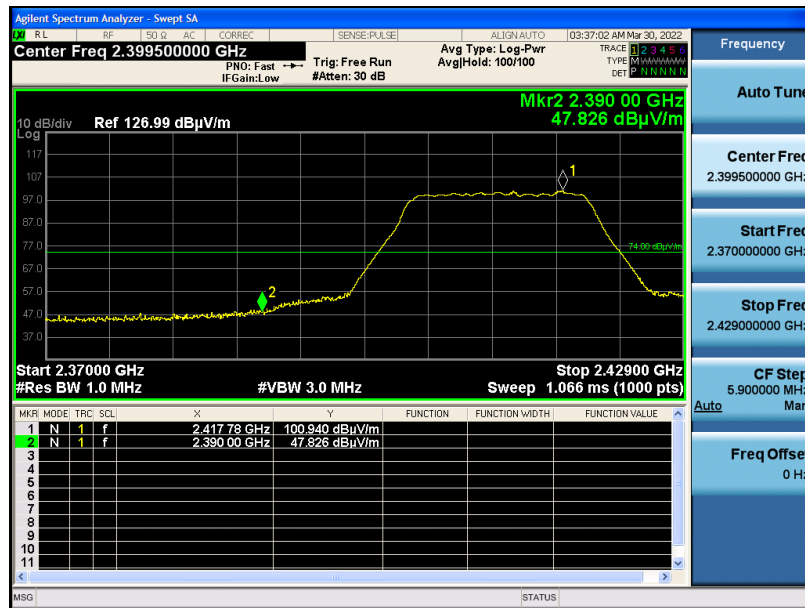
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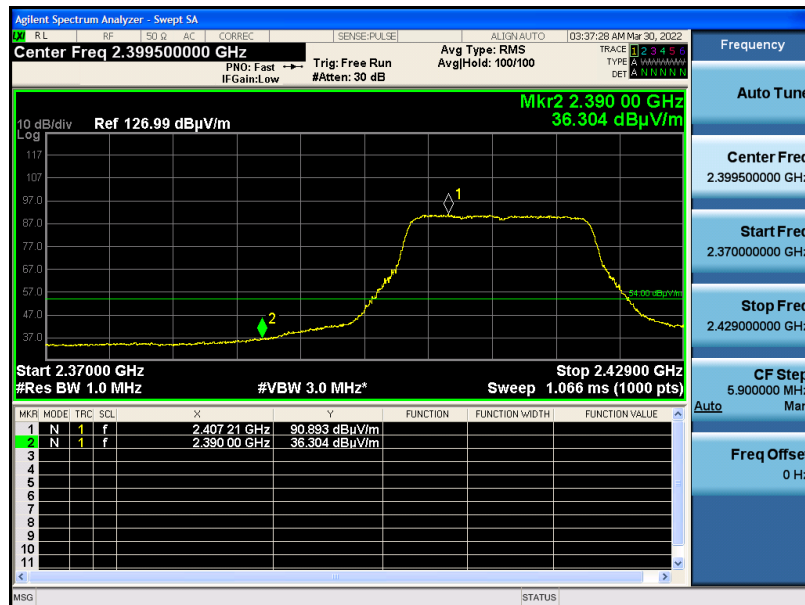
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EUT	SINGCAST MAX MIC STAND KARAOKE MACHINE	Model Name	SMC2040
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11g with data rate 6 2412MHz	Antenna	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: PASS

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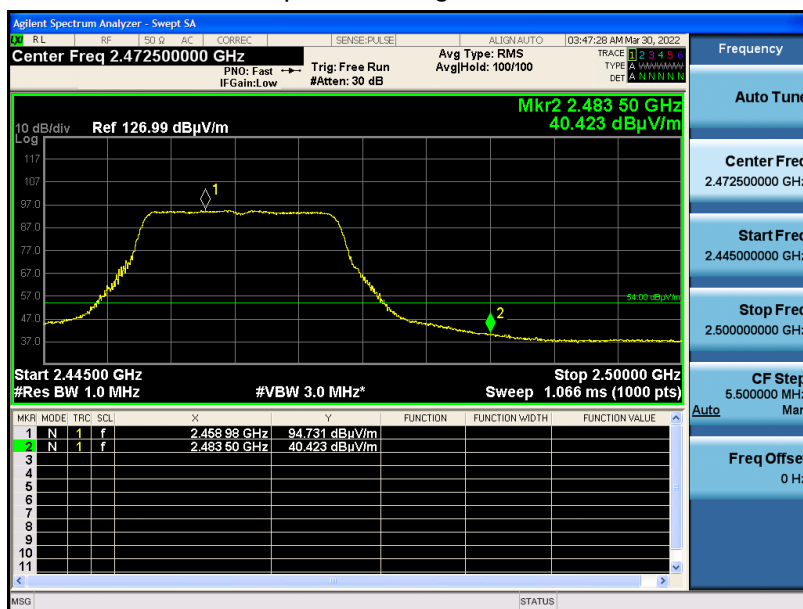
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EUT	SINGCAST MAX MIC STAND KARAOKE MACHINE	Model Name	SMC2040
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11g with data rate 6 2462MHz	Antenna	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: PASS

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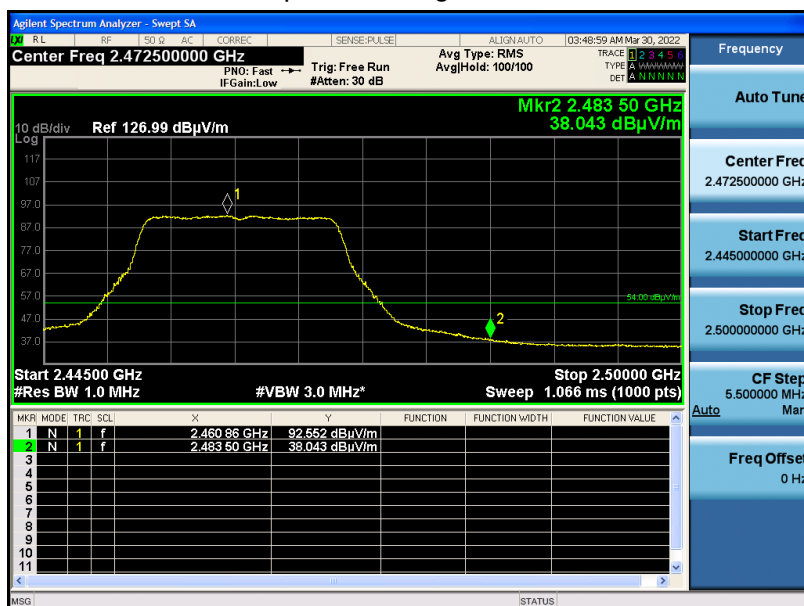
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EUT	SINGCAST MAX MIC STAND KARAOKE MACHINE	Model Name	SMC2040
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11g with data rate 6 2462MHz	Antenna	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: PASS

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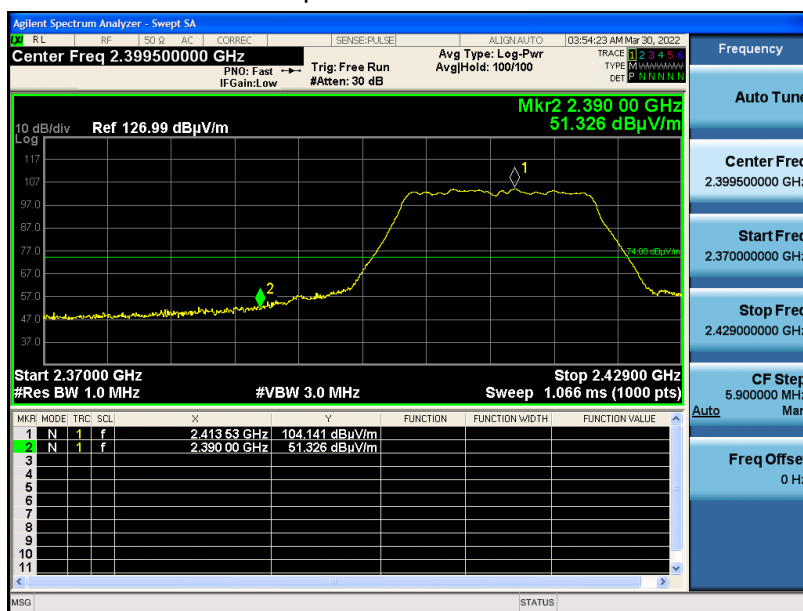
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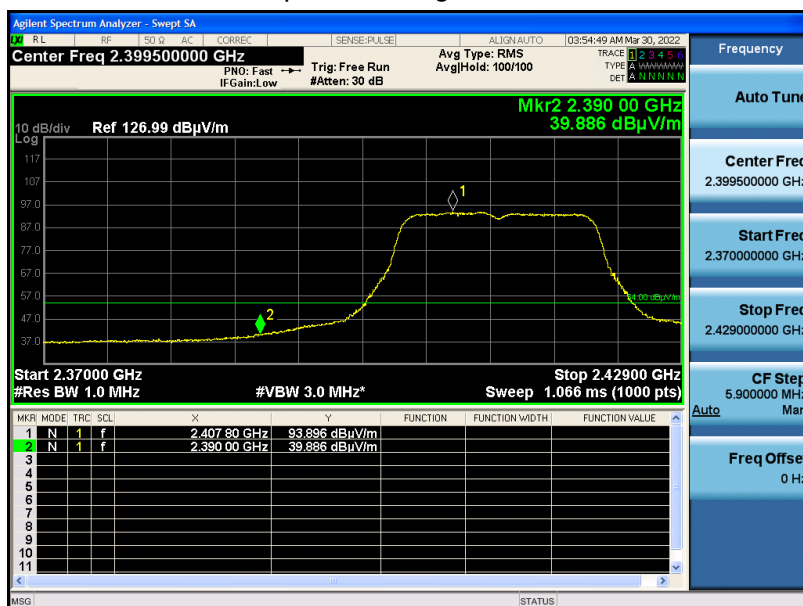
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EUT	SINGCAST MAX MIC STAND KARAOKE MACHINE	Model Name	SMC2040
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11n20 with data rate 6.5 2412MHz	Antenna	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: PASS

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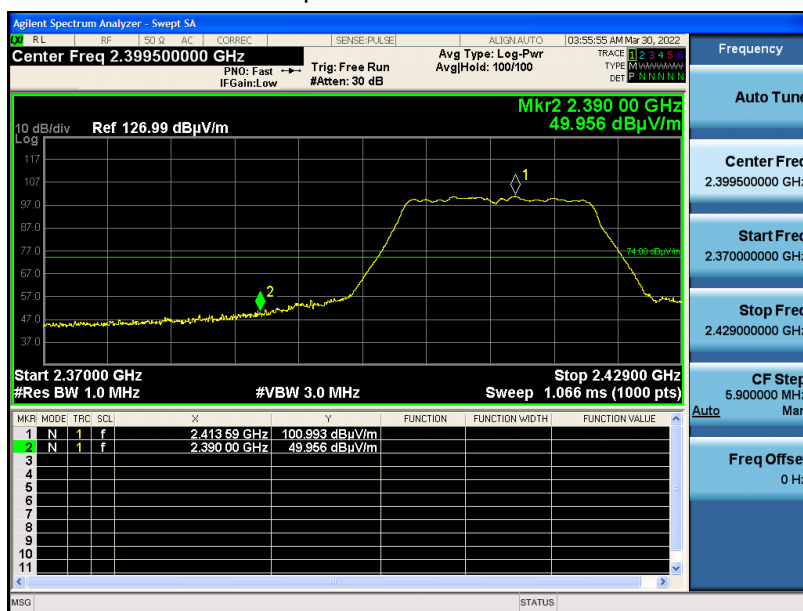
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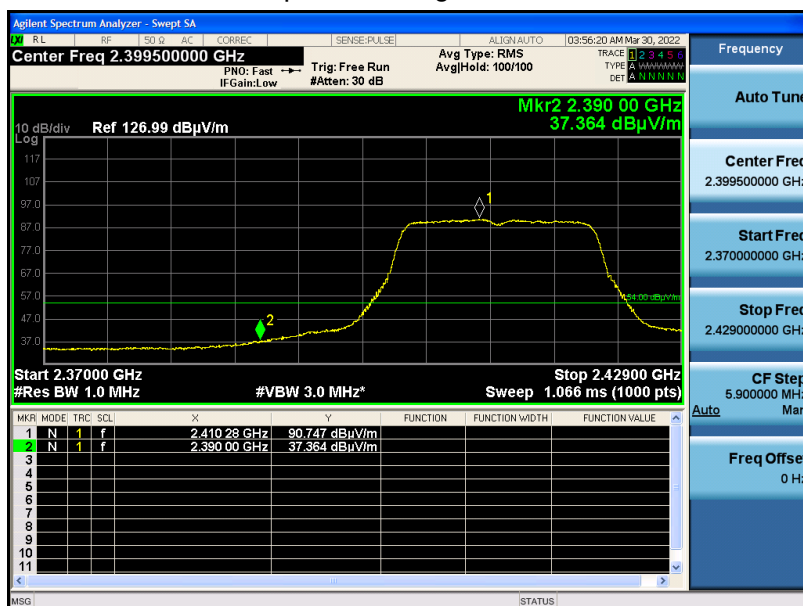
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EUT	SINGCAST MAX MIC STAND KARAOKE MACHINE	Model Name	SMC2040
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11n20 with data rate 6.5 2412MHz	Antenna	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: PASS

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