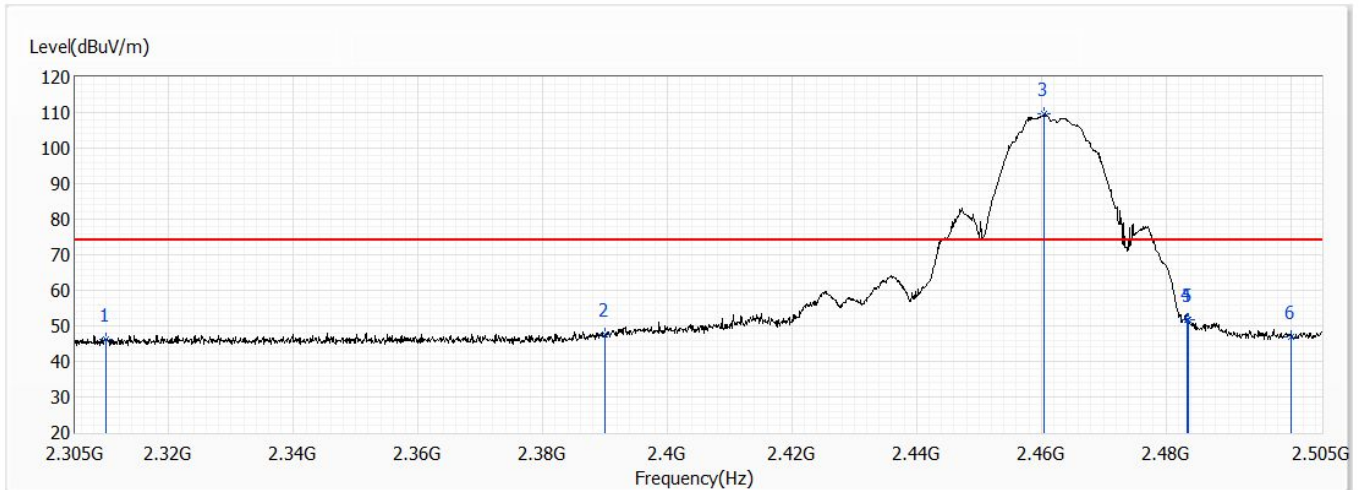


Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V	Test Date	2021/5/29
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Elwin Lin
Polarity	Horizontal	Temperature (°C)	24.0
Test Condition	802.11b,Ant1,Ch11,2.462G,BW20M	Humidity (%RH)	66.0

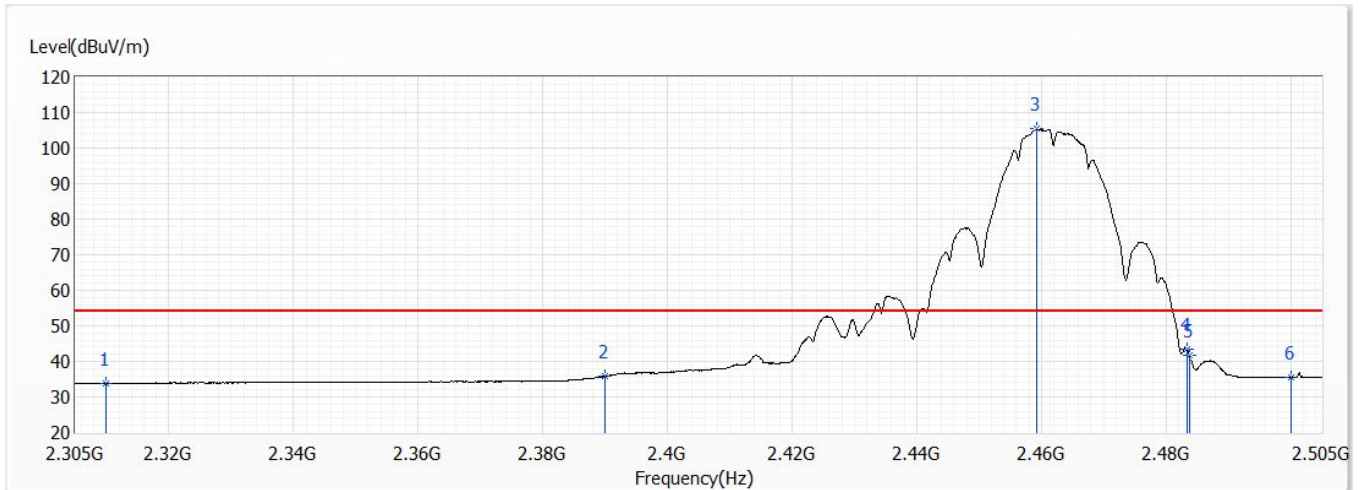


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	46.30	74.00	-27.70	33.44	12.86	PK
2	2390.000	47.75	74.00	-26.25	34.38	13.37	PK
! 3	2460.500	109.55	74.00	35.55	95.73	13.82	PK
4	2483.500	51.83	74.00	-22.17	37.86	13.97	PK
5	2483.600	51.64	74.00	-22.36	37.67	13.97	PK
6	2500.000	46.85	74.00	-27.15	32.77	14.08	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V	Test Date	2021/5/29
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Elwin Lin
Polarity	Horizontal	Temperature (°C)	24.0
Test Condition	802.11b,Ant1,Ch11,2.462G,BW20M	Humidity (%RH)	66.0

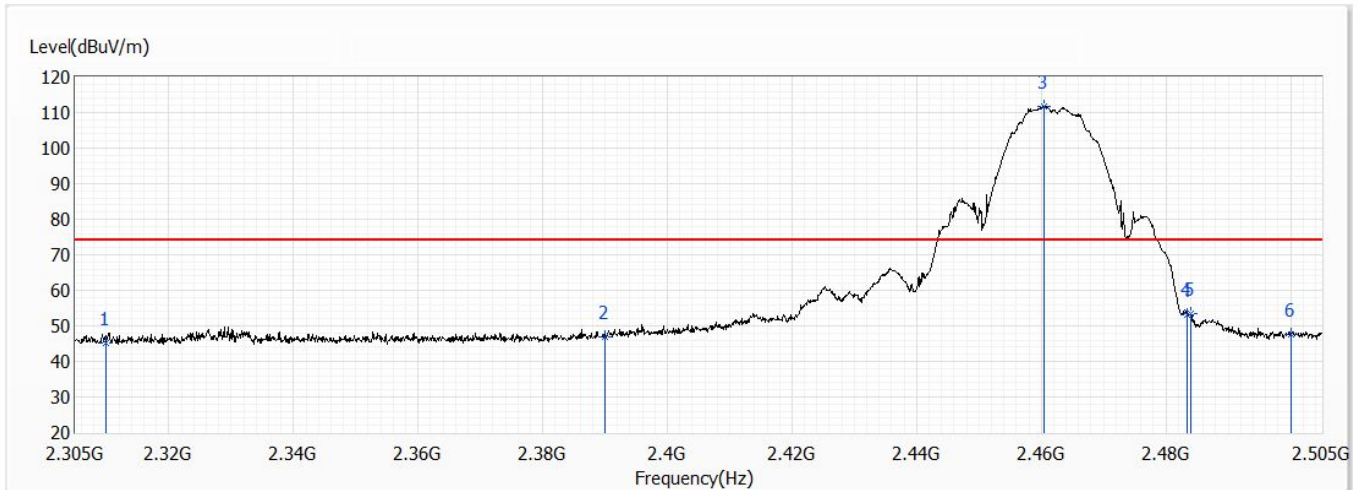


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	33.86	54.00	-20.14	21.00	12.86	AV
2	2390.000	35.76	54.00	-18.24	22.39	13.37	AV
! 3	2459.200	105.35	54.00	51.35	91.54	13.81	AV
4	2483.500	43.31	54.00	-10.69	29.34	13.97	AV
5	2483.800	41.64	54.00	-12.36	27.67	13.97	AV
6	2500.000	35.53	54.00	-18.47	21.45	14.08	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V	Test Date	2021/5/29
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Elwin Lin
Polarity	Vertical	Temperature (°C)	24.0
Test Condition	802.11b,Ant1,Ch11,2.462G,BW20M	Humidity (%RH)	66.0

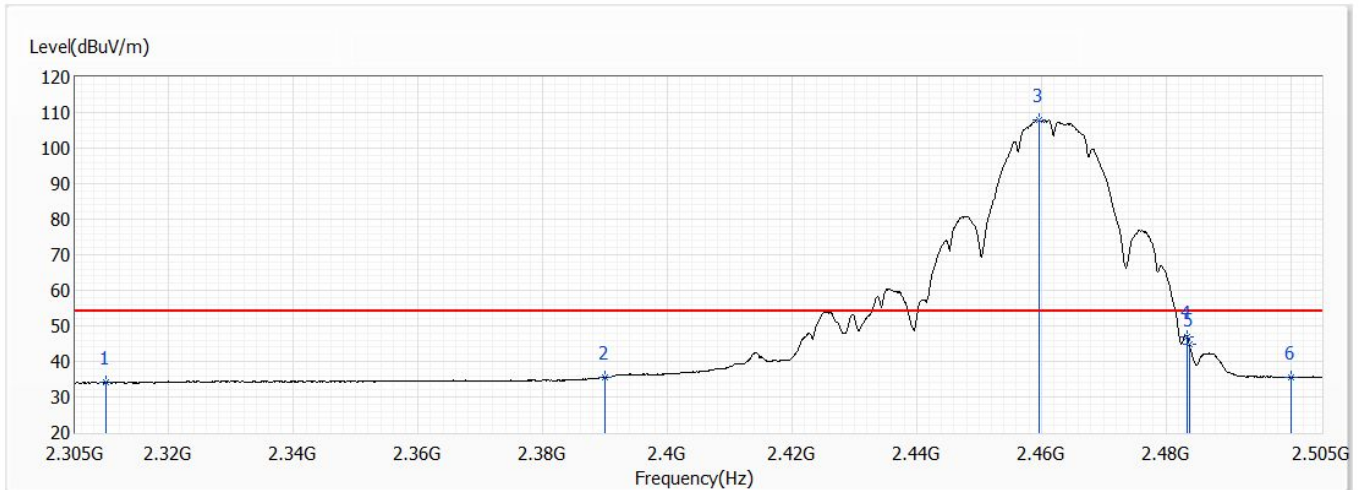


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	45.07	74.00	-28.93	32.21	12.86	PK
2	2390.000	46.89	74.00	-27.11	33.52	13.37	PK
! 3	2460.500	111.67	74.00	37.67	97.85	13.82	PK
4	2483.500	53.21	74.00	-20.79	39.24	13.97	PK
5	2484.000	53.56	74.00	-20.44	39.59	13.97	PK
6	2500.000	47.48	74.00	-26.52	33.40	14.08	PK

**Note:**

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V	Test Date	2021/5/29
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Elwin Lin
Polarity	Vertical	Temperature (°C)	24.0
Test Condition	802.11b,Ant1,Ch11,2.462G,BW20M	Humidity (%RH)	66.0

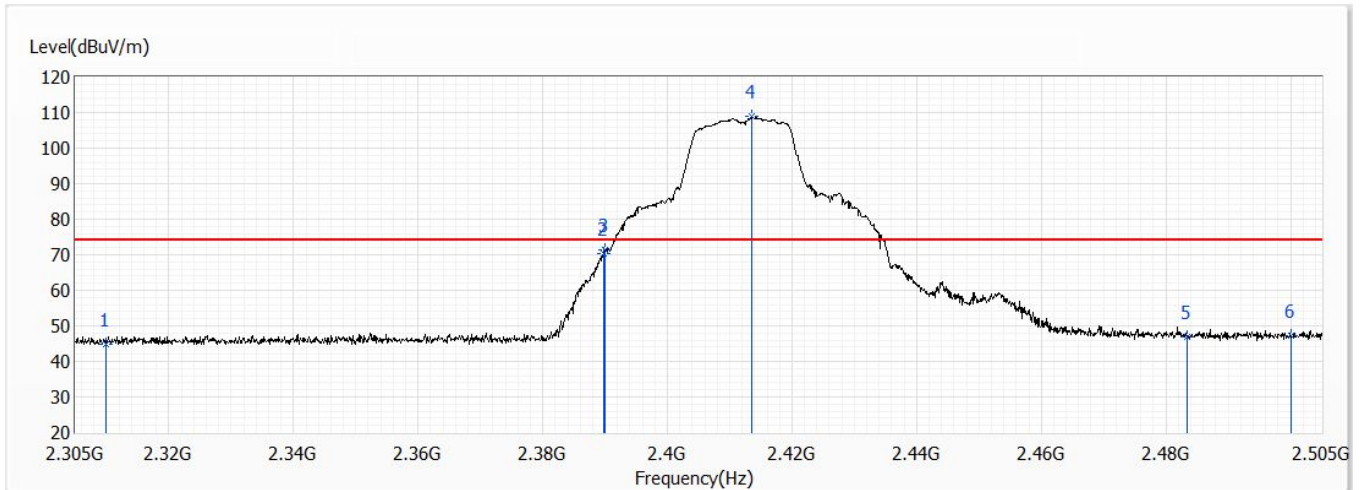


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	34.14	54.00	-19.86	21.28	12.86	AV
2	2390.000	35.56	54.00	-18.44	22.19	13.37	AV
! 3	2459.700	107.81	54.00	53.81	94.00	13.81	AV
4	2483.500	46.73	54.00	-7.27	32.76	13.97	AV
5	2483.800	44.77	54.00	-9.23	30.80	13.97	AV
6	2500.000	35.65	54.00	-18.35	21.57	14.08	AV

**Note:**

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V	Test Date	2021/5/29
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Elwin Lin
Polarity	Horizontal	Temperature (°C)	24.0
Test Condition	802.11g,Ant1,Ch1,2.412G,BW20M	Humidity (%RH)	66.0

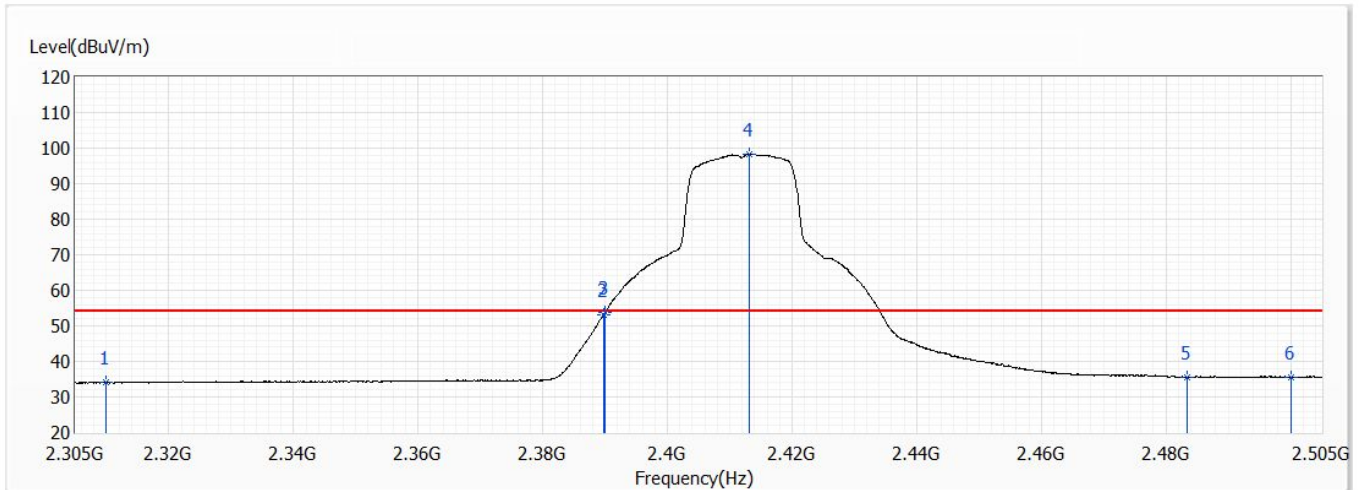


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	44.92	74.00	-29.08	32.06	12.86	PK
2	2389.700	70.27	74.00	-3.73	56.90	13.37	PK
3	2390.000	71.24	74.00	-2.76	57.87	13.37	PK
! 4	2413.600	108.80	74.00	34.80	95.27	13.53	PK
5	2483.500	46.86	74.00	-27.14	32.89	13.97	PK
6	2500.000	47.14	74.00	-26.86	33.06	14.08	PK

**Note:**

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V	Test Date	2021/5/29
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Elwin Lin
Polarity	Horizontal	Temperature (°C)	24.0
Test Condition	802.11g,Ant1,Ch1,2.412G,BW20M	Humidity (%RH)	66.0

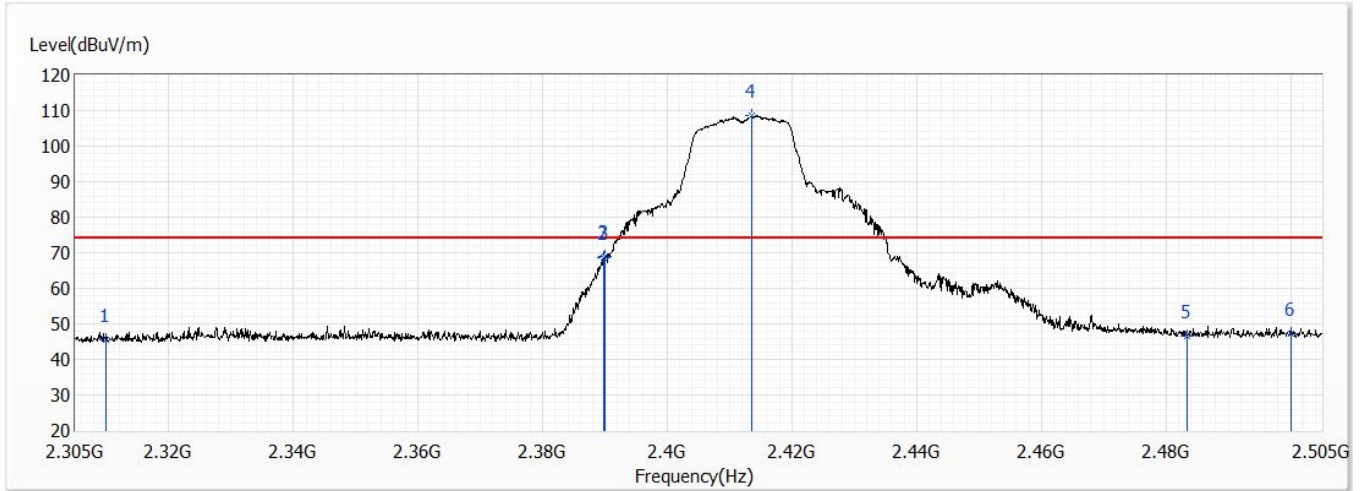


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	34.01	54.00	-19.99	21.15	12.86	AV
2	2389.700	53.02	54.00	-0.98	39.65	13.37	AV
3	2390.000	53.93	54.00	-0.07	40.56	13.37	AV
! 4	2413.200	98.37	54.00	44.37	84.84	13.53	AV
5	2483.500	35.67	54.00	-18.33	21.70	13.97	AV
6	2500.000	35.53	54.00	-18.47	21.45	14.08	AV

**Note:**

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V	Test Date	2021/5/29
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Elwin Lin
Polarity	Vertical	Temperature (°C)	24.0
Test Condition	802.11g,Ant1,Ch1,2.412G,BW20M	Humidity (%RH)	66.0

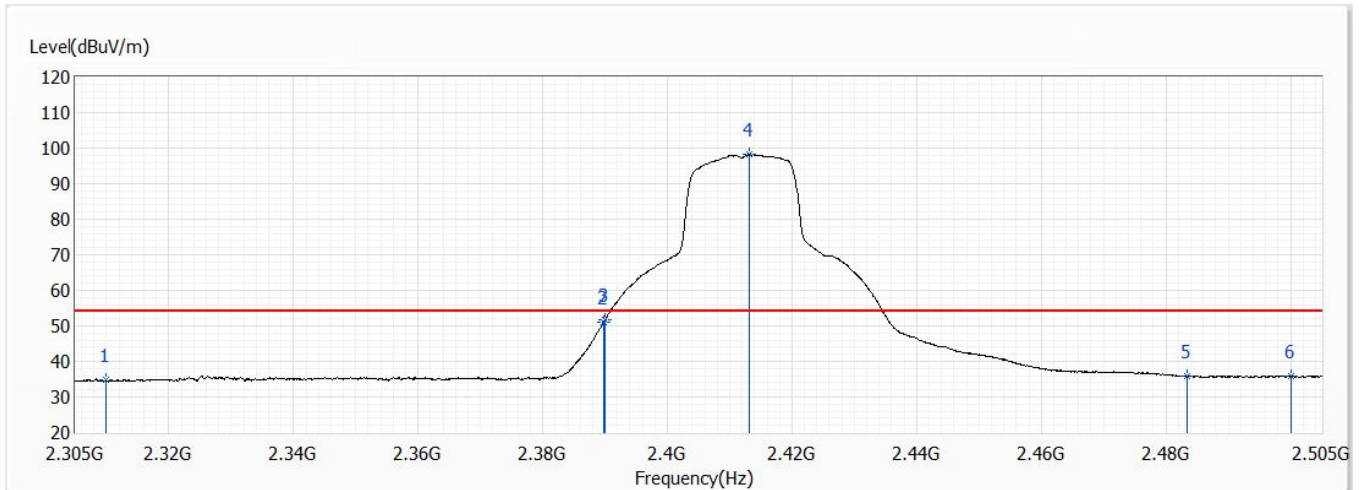


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	45.35	74.00	-28.65	32.49	12.86	PK
2	2389.700	68.54	74.00	-5.46	55.17	13.37	PK
3	2390.000	69.05	74.00	-4.95	55.68	13.37	PK
! 4	2413.600	108.64	74.00	34.64	95.11	13.53	PK
5	2483.500	46.72	74.00	-27.28	32.75	13.97	PK
6	2500.000	47.37	74.00	-26.63	33.29	14.08	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V	Test Date	2021/5/29
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Elwin Lin
Polarity	Vertical	Temperature (°C)	24.0
Test Condition	802.11g,Ant1,Ch1,2.412G,BW20M	Humidity (%RH)	66.0



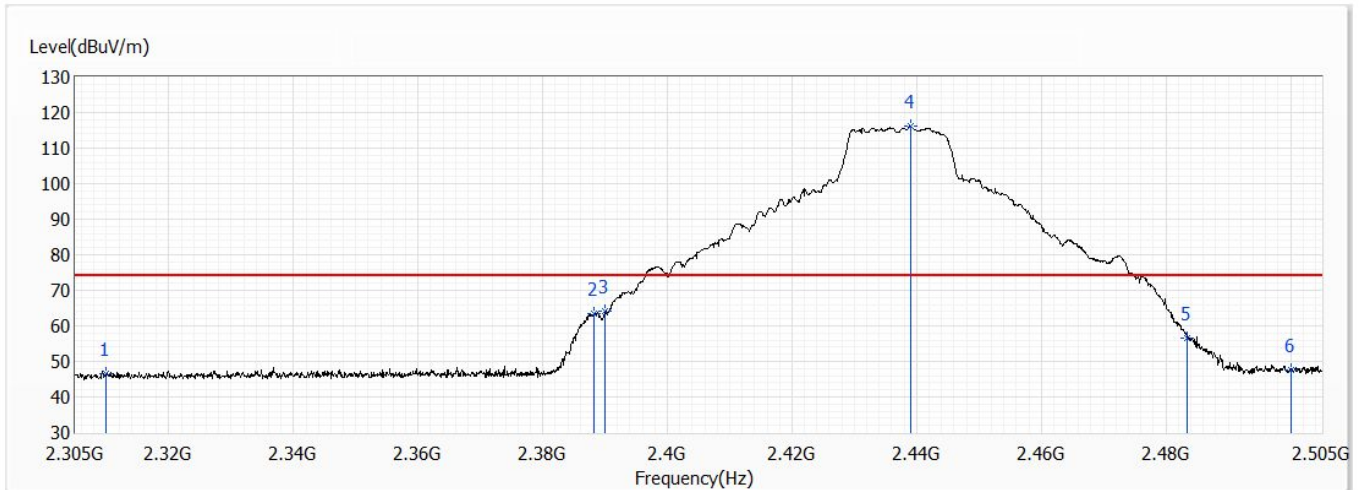
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	34.66	54.00	-19.34	21.80	12.86	AV
2	2389.700	51.02	54.00	-2.98	37.65	13.37	AV
3	2390.000	51.86	54.00	-2.14	38.49	13.37	AV
! 4	2413.200	98.22	54.00	44.22	84.69	13.53	AV
5	2483.500	35.80	54.00	-18.20	21.83	13.97	AV
6	2500.000	35.71	54.00	-18.29	21.63	14.08	AV

**Note:**

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.



Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V	Test Date	2021/5/29
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Elwin Lin
Polarity	Horizontal	Temperature (°C)	24.0
Test Condition	802.11g,Ant1,Ch6,2.437G,BW20M	Humidity (%RH)	66.0

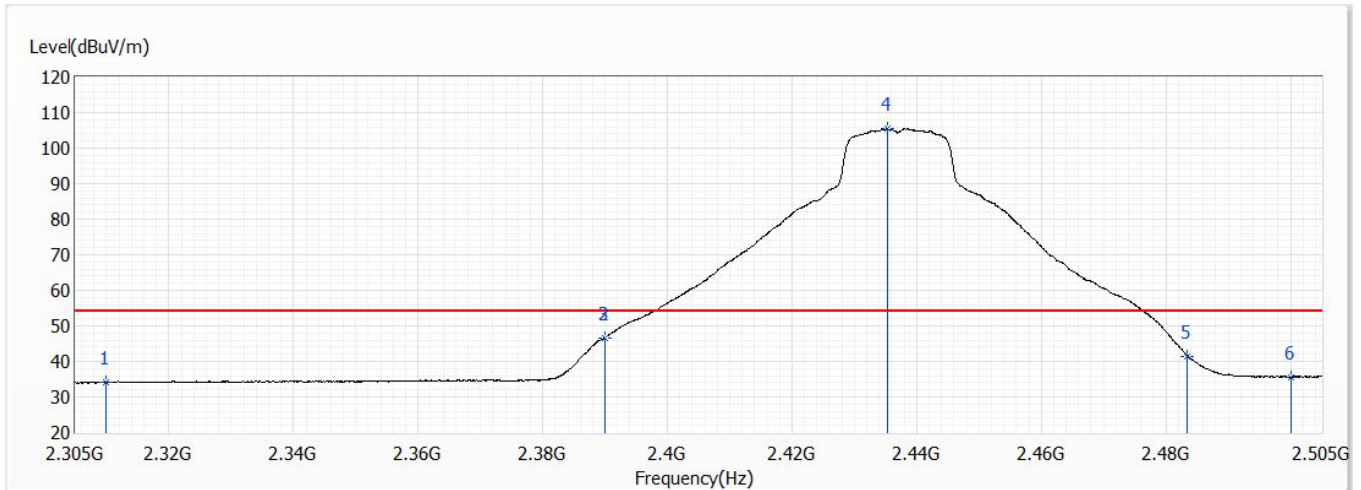


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	46.44	74.00	-27.56	33.58	12.86	PK
2	2388.200	63.60	74.00	-10.40	50.23	13.37	PK
3	2390.000	63.99	74.00	-10.01	50.62	13.37	PK
! 4	2439.000	116.14	74.00	42.14	102.45	13.69	PK
5	2483.500	56.55	74.00	-17.45	42.58	13.97	PK
6	2500.000	47.59	74.00	-26.41	33.51	14.08	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V	Test Date	2021/5/29
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Elwin Lin
Polarity	Horizontal	Temperature (°C)	24.0
Test Condition	802.11g,Ant1,Ch6,2.437G,BW20M	Humidity (%RH)	66.0

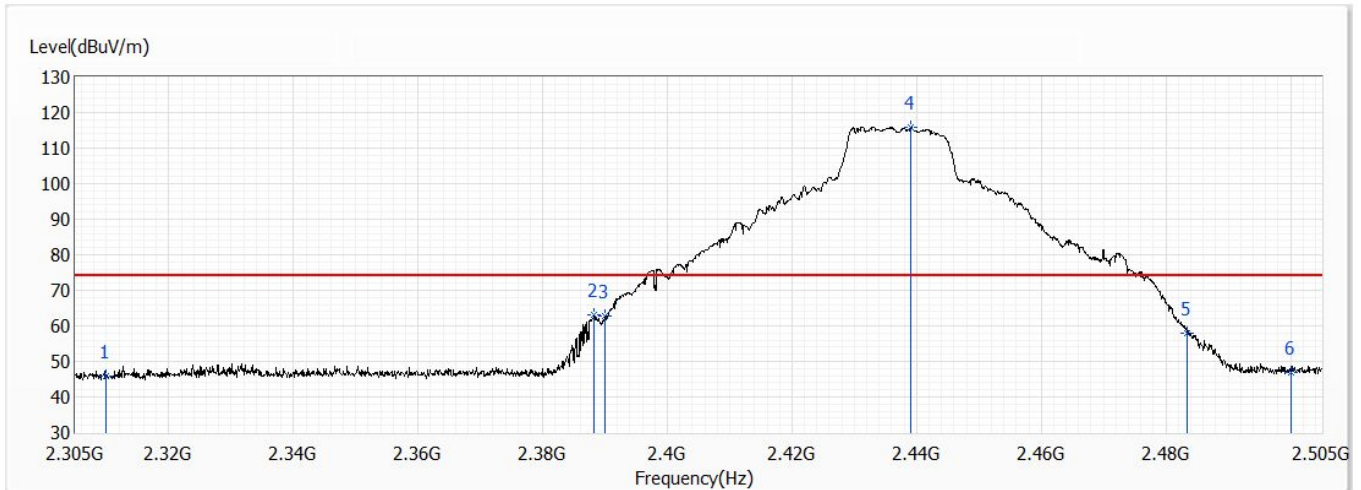


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	34.03	54.00	-19.97	21.17	12.86	AV
2	2389.900	46.49	54.00	-7.51	33.12	13.37	AV
3	2390.000	46.71	54.00	-7.29	33.34	13.37	AV
! 4	2435.400	105.42	54.00	51.42	91.76	13.66	AV
5	2483.500	41.55	54.00	-12.45	27.58	13.97	AV
6	2500.000	35.65	54.00	-18.35	21.57	14.08	AV

**Note:**

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V	Test Date	2021/5/29
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Elwin Lin
Polarity	Vertical	Temperature (°C)	24.0
Test Condition	802.11g,Ant1,Ch6,2.437G,BW20M	Humidity (%RH)	66.0

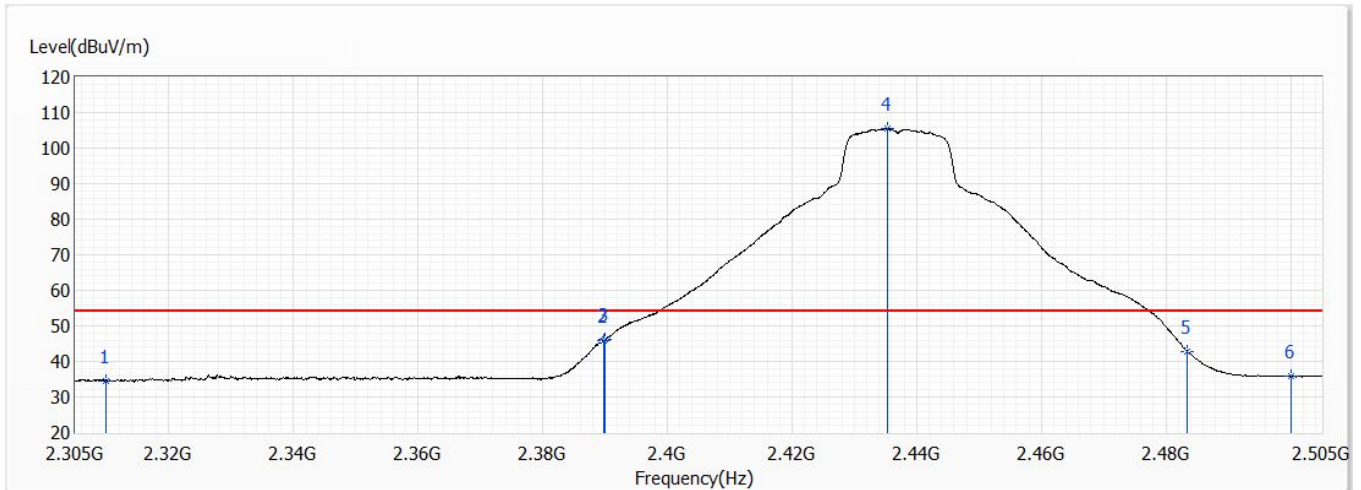


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	45.85	74.00	-28.15	32.99	12.86	PK
2	2388.300	63.09	74.00	-10.91	49.72	13.37	PK
3	2390.000	62.92	74.00	-11.08	49.55	13.37	PK
! 4	2439.100	116.00	74.00	42.00	102.31	13.69	PK
5	2483.500	58.09	74.00	-15.91	44.12	13.97	PK
6	2500.000	47.05	74.00	-26.95	32.97	14.08	PK

**Note:**

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V	Test Date	2021/5/29
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Elwin Lin
Polarity	Vertical	Temperature (°C)	24.0
Test Condition	802.11g,Ant1,Ch6,2.437G,BW20M	Humidity (%RH)	66.0

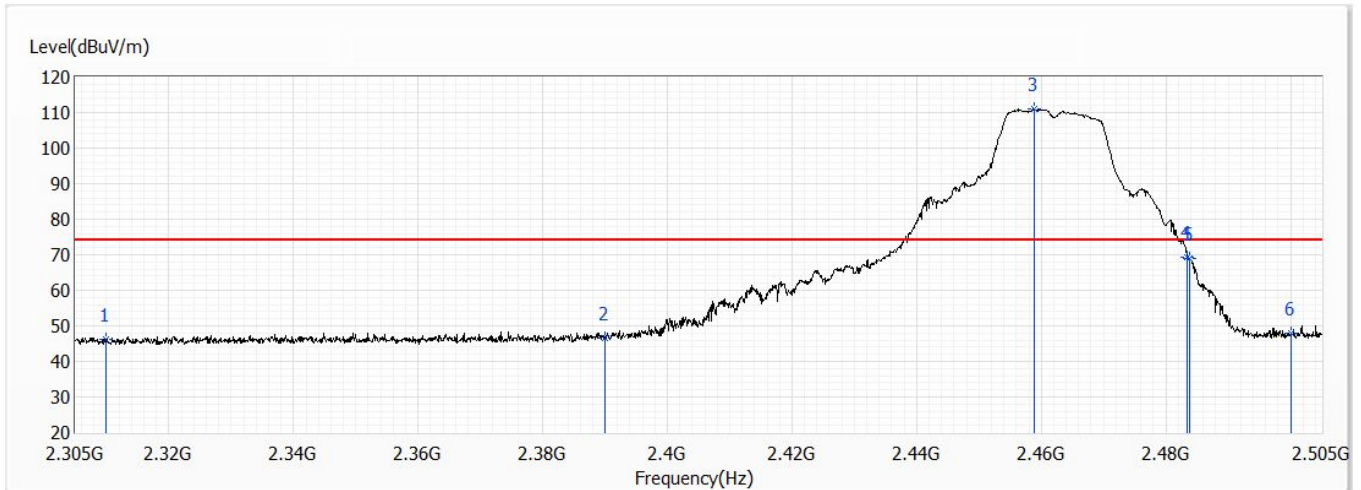


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	34.65	54.00	-19.35	21.79	12.86	AV
2	2389.800	45.88	54.00	-8.12	32.51	13.37	AV
3	2390.000	46.23	54.00	-7.77	32.86	13.37	AV
! 4	2435.400	105.50	54.00	51.50	91.84	13.66	AV
5	2483.500	42.73	54.00	-11.27	28.76	13.97	AV
6	2500.000	35.80	54.00	-18.20	21.72	14.08	AV

**Note:**

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V	Test Date	2021/5/29
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Elwin Lin
Polarity	Horizontal	Temperature (°C)	24.0
Test Condition	802.11g,Ant1,Ch11,2.462G,BW20M	Humidity (%RH)	66.0

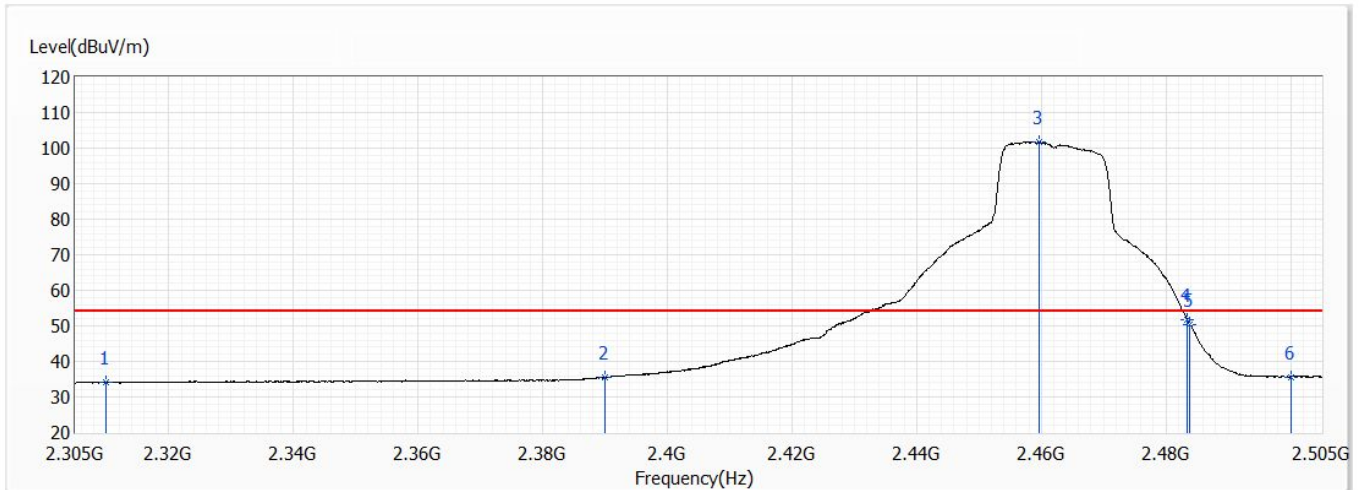


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	46.19	74.00	-27.81	33.33	12.86	PK
2	2390.000	46.58	74.00	-27.42	33.21	13.37	PK
! 3	2458.900	110.93	74.00	36.93	97.12	13.81	PK
4	2483.500	69.23	74.00	-4.77	55.26	13.97	PK
5	2483.800	69.02	74.00	-4.98	55.05	13.97	PK
6	2500.000	47.98	74.00	-26.02	33.90	14.08	PK

**Note:**

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V	Test Date	2021/5/29
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Elwin Lin
Polarity	Horizontal	Temperature (°C)	24.0
Test Condition	802.11g,Ant1,Ch11,2.462G,BW20M	Humidity (%RH)	66.0

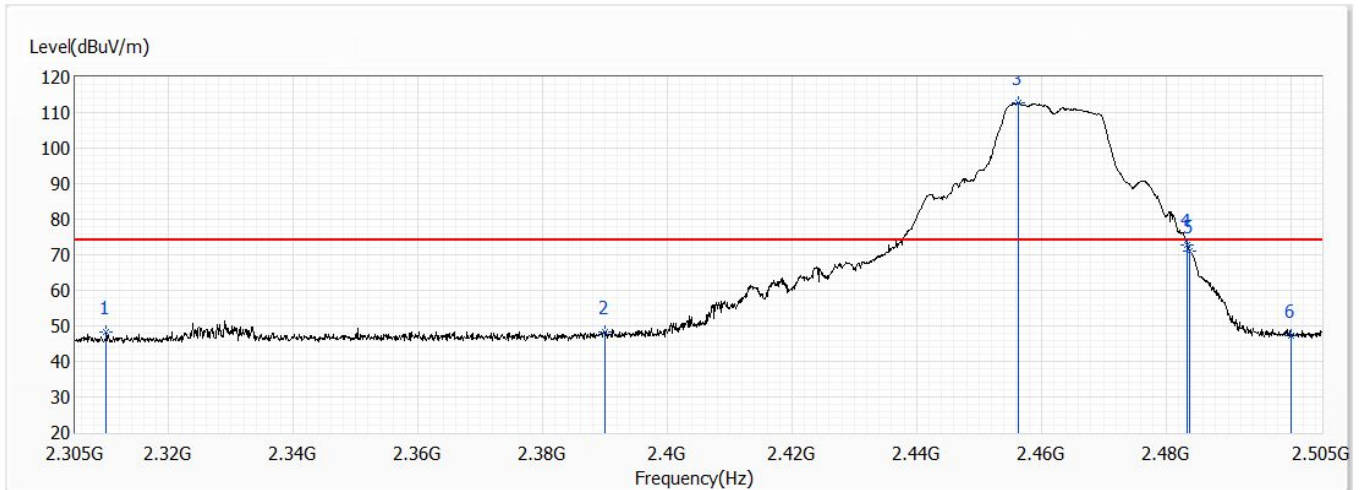


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	34.08	54.00	-19.92	21.22	12.86	AV
2	2390.000	35.44	54.00	-18.56	22.07	13.37	AV
! 3	2459.700	101.69	54.00	47.69	87.88	13.81	AV
4	2483.500	51.56	54.00	-2.44	37.59	13.97	AV
5	2483.800	50.48	54.00	-3.52	36.51	13.97	AV
6	2500.000	35.68	54.00	-18.32	21.60	14.08	AV

**Note:**

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V	Test Date	2021/5/29
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Elwin Lin
Polarity	Vertical	Temperature (°C)	24.0
Test Condition	802.11g,Ant1,Ch11,2.462G,BW20M	Humidity (%RH)	66.0

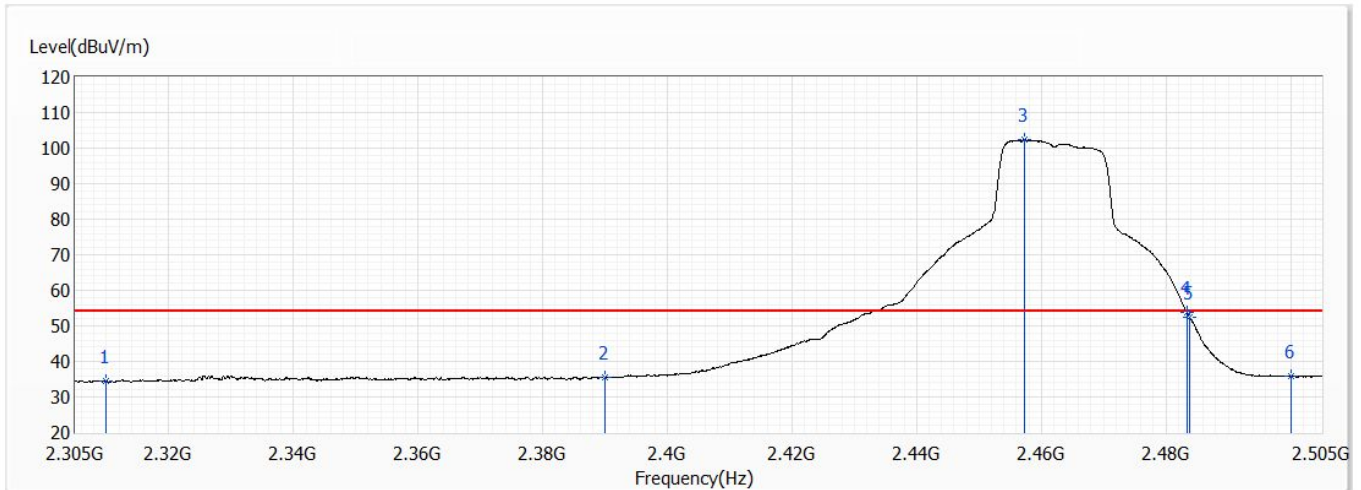


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	48.29	74.00	-25.71	35.43	12.86	PK
2	2390.000	48.40	74.00	-25.60	35.03	13.37	PK
! 3	2456.400	112.70	74.00	38.70	98.90	13.80	PK
4	2483.500	72.65	74.00	-1.35	58.68	13.97	PK
5	2483.800	71.11	74.00	-2.89	57.14	13.97	PK
6	2500.000	47.41	74.00	-26.59	33.33	14.08	PK

**Note:**

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V	Test Date	2021/5/29
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Elwin Lin
Polarity	Vertical	Temperature (°C)	24.0
Test Condition	802.11g,Ant1,Ch11,2.462G,BW20M	Humidity (%RH)	66.0



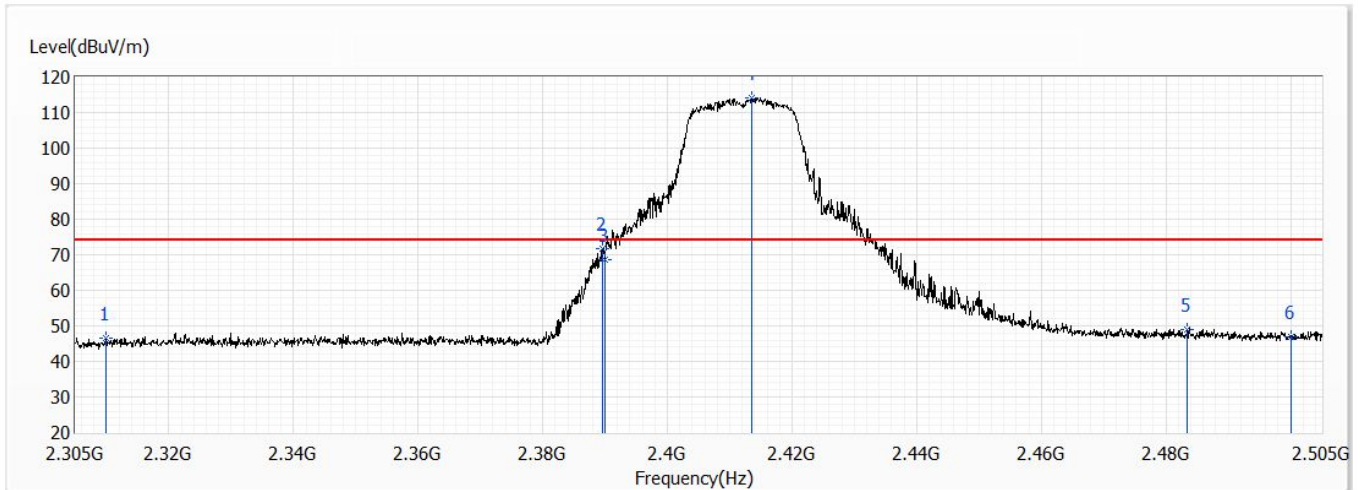
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	34.42	54.00	-19.58	21.56	12.86	AV
2	2390.000	35.52	54.00	-18.48	22.15	13.37	AV
! 3	2457.300	102.31	54.00	48.31	88.50	13.81	AV
4	2483.500	53.64	54.00	-0.36	39.67	13.97	AV
5	2483.800	52.52	54.00	-1.48	38.55	13.97	AV
6	2500.000	35.77	54.00	-18.23	21.69	14.08	AV

**Note:**

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.



Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Clemens Fang
Polarity	Horizontal	Temperature (°C)	24.0
Test Condition	802.11n,Ant0+1,67/72,Ch 1,2.412G,BW20M	Humidity (%RH)	66.0

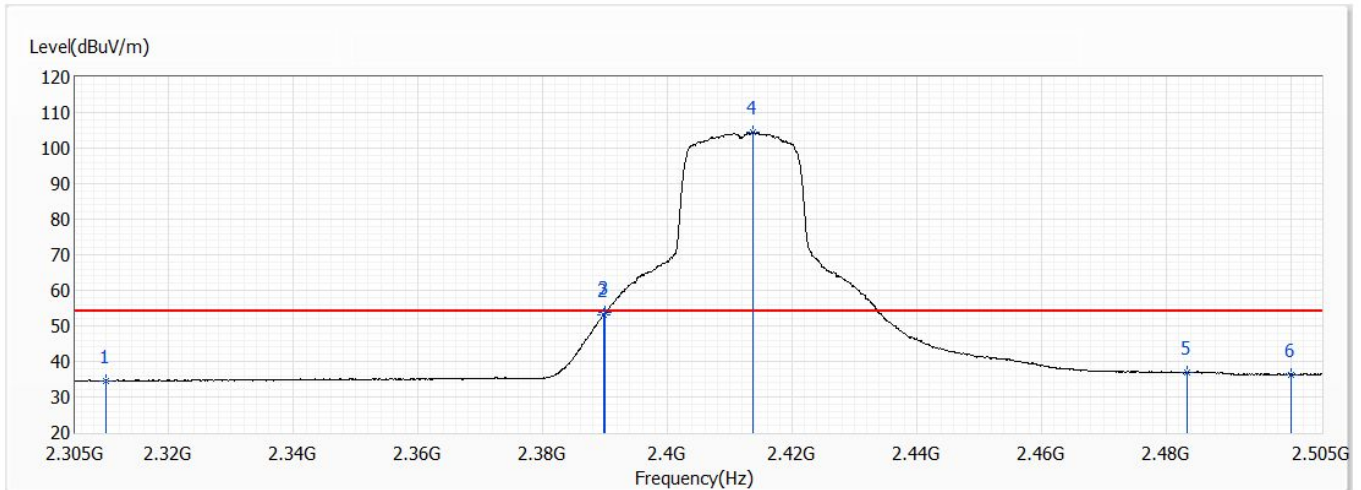


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	46.64	74.00	-27.36	33.49	13.15	PK
2	2389.600	71.84	74.00	-2.16	58.14	13.70	PK
3	2390.000	68.76	74.00	-5.24	55.06	13.70	PK
! 4	2413.600	114.19	74.00	40.19	100.32	13.87	PK
5	2483.500	48.81	74.00	-25.19	34.45	14.36	PK
6	2500.000	47.01	74.00	-26.99	32.53	14.48	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Clemens Fang
Polarity	Horizontal	Temperature (°C)	24.0
Test Condition	802.11n,Ant0+1,67/72,Ch 1,2.412G,BW20M	Humidity (%RH)	66.0

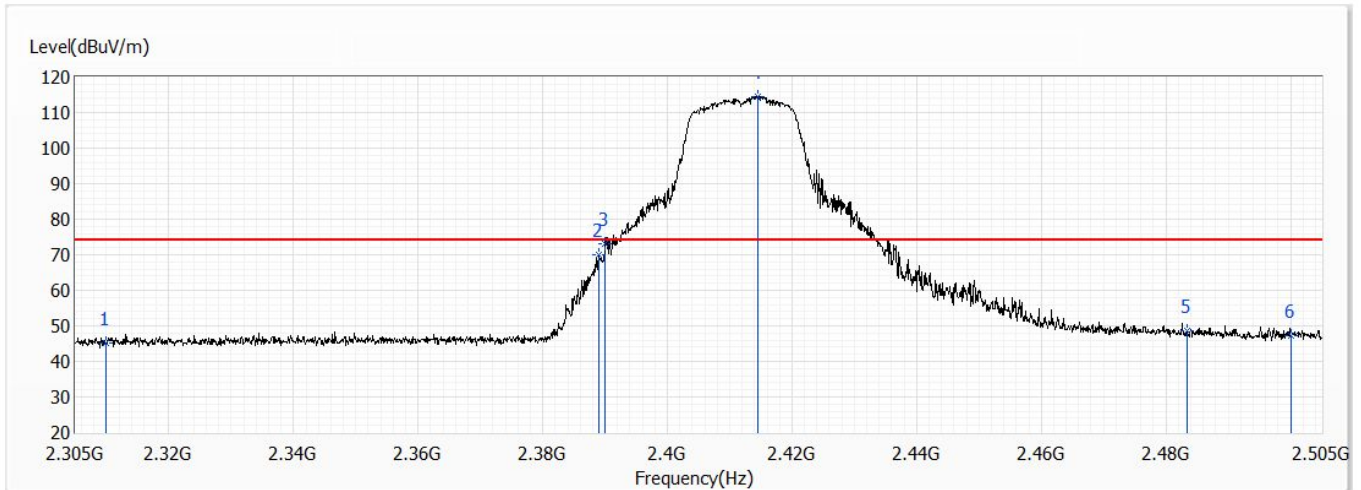


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	34.63	54.00	-19.37	21.48	13.15	AV
2	2389.800	53.21	54.00	-0.79	39.51	13.70	AV
3	2390.000	53.73	54.00	-0.27	40.03	13.70	AV
! 4	2413.700	104.36	54.00	50.36	90.49	13.87	AV
5	2483.500	36.84	54.00	-17.16	22.48	14.36	AV
6	2500.000	36.34	54.00	-17.66	21.86	14.48	AV

**Note:**

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Clemens Fang
Polarity	Vertical	Temperature (°C)	24.0
Test Condition	802.11n,Ant0+1,67/72,Ch 1,2.412G,BW20M	Humidity (%RH)	66.0

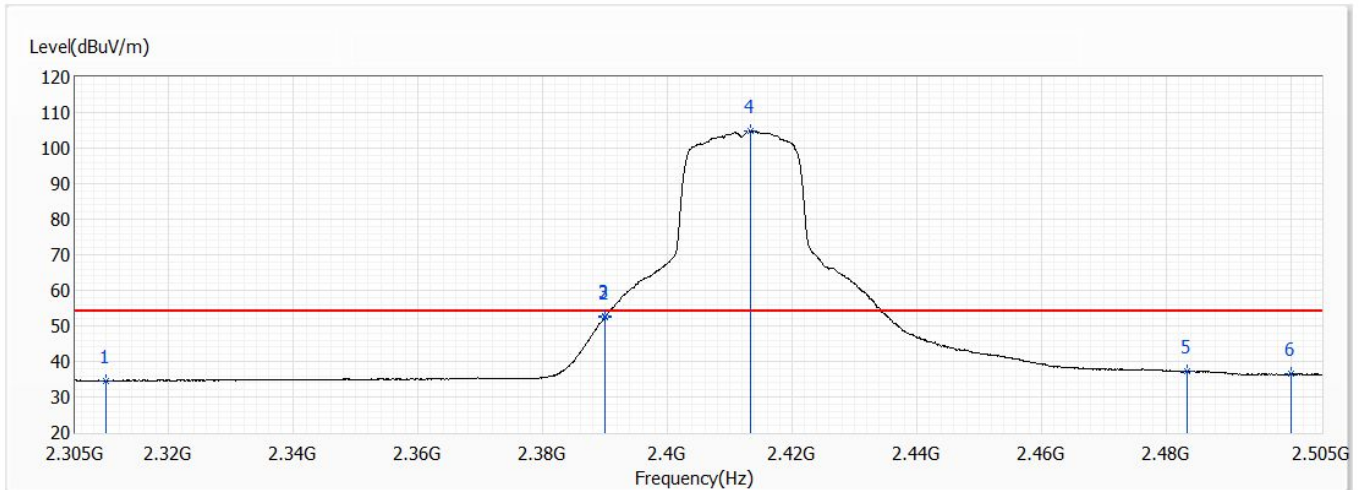


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	45.09	74.00	-28.91	31.94	13.15	PK
2	2389.000	69.89	74.00	-4.11	56.19	13.70	PK
3	2390.000	73.03	74.00	-0.97	59.33	13.70	PK
! 4	2414.600	114.65	74.00	40.65	100.77	13.88	PK
5	2483.500	48.49	74.00	-25.51	34.13	14.36	PK
6	2500.000	47.40	74.00	-26.60	32.92	14.48	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Clemens Fang
Polarity	Vertical	Temperature (°C)	24.0
Test Condition	802.11n,Ant0+1,67/72,Ch 1,2.412G,BW20M	Humidity (%RH)	66.0

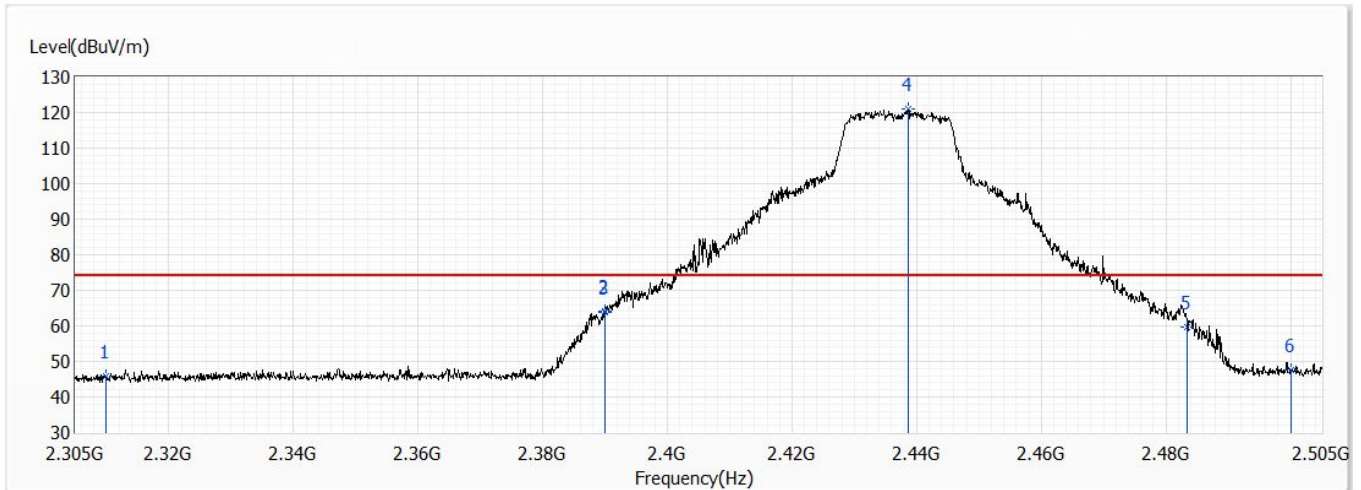


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	34.51	54.00	-19.49	21.36	13.15	AV
2	2389.900	52.39	54.00	-1.61	38.69	13.70	AV
3	2390.000	52.59	54.00	-1.41	38.89	13.70	AV
! 4	2413.400	104.74	54.00	50.74	90.87	13.87	AV
5	2483.500	37.10	54.00	-16.90	22.74	14.36	AV
6	2500.000	36.41	54.00	-17.59	21.93	14.48	AV

**Note:**

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Clemens Fang
Polarity	Horizontal	Temperature (°C)	24.0
Test Condition	802.11n,Ant0+1,110/109,Ch 6,2.437G,BW20M	Humidity (%RH)	66.0

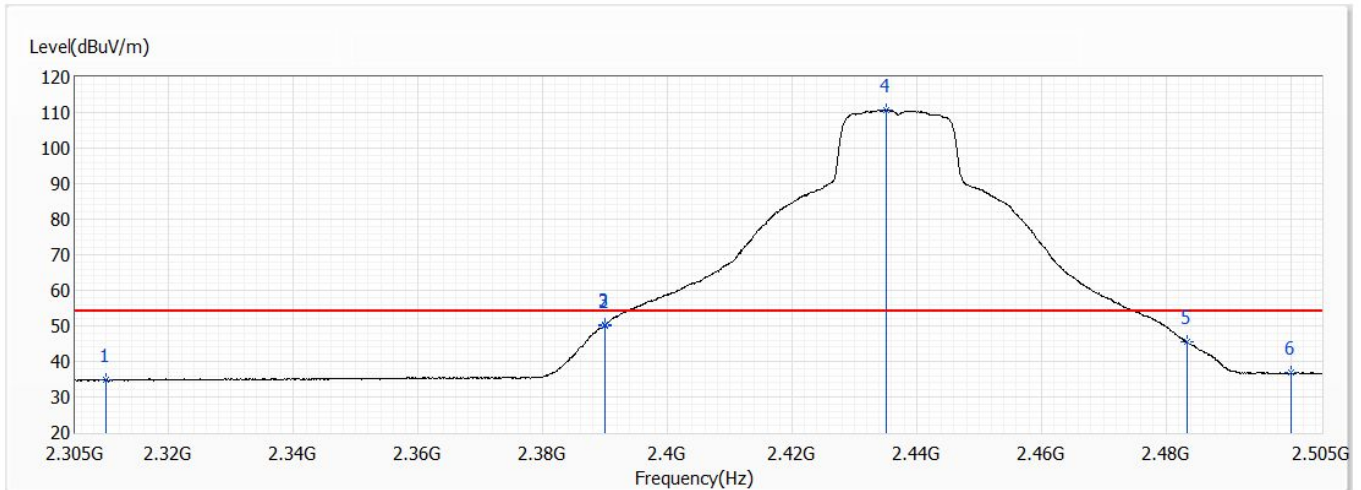


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	45.86	74.00	-28.14	32.71	13.15	PK
2	2389.900	64.09	74.00	-9.91	50.39	13.70	PK
3	2390.000	63.66	74.00	-10.34	49.96	13.70	PK
! 4	2438.600	120.97	74.00	46.97	106.92	14.05	PK
5	2483.500	59.77	74.00	-14.23	45.41	14.36	PK
6	2500.000	47.70	74.00	-26.30	33.22	14.48	PK

**Note:**

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Clemens Fang
Polarity	Horizontal	Temperature (°C)	24.0
Test Condition	802.11n,Ant0+1,110/109,Ch 6,2.437G,BW20M	Humidity (%RH)	66.0

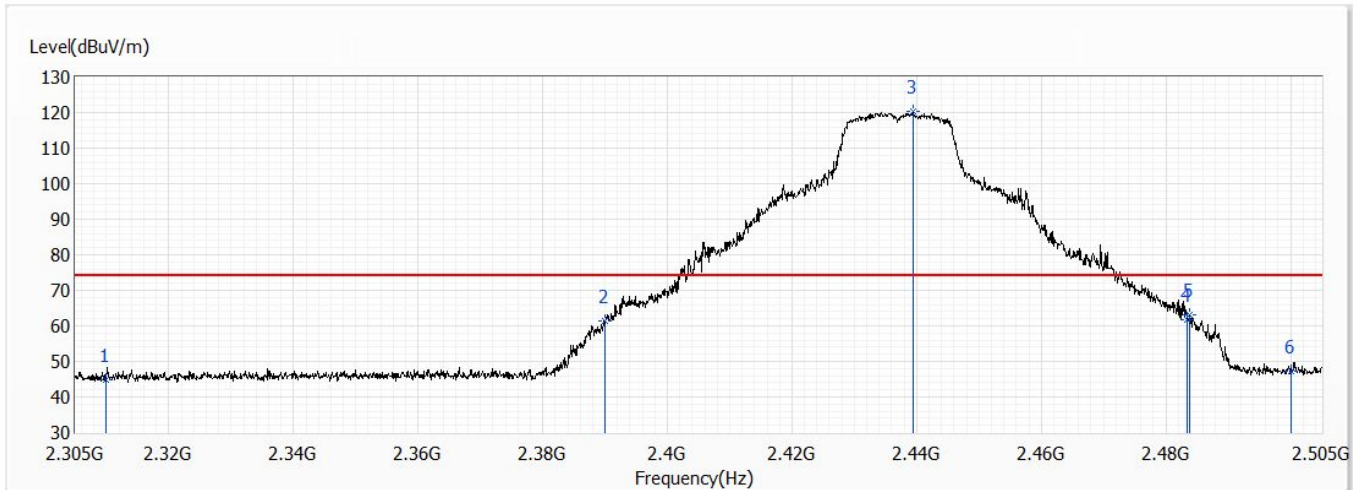


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	34.72	54.00	-19.28	21.57	13.15	AV
2	2389.900	50.13	54.00	-3.87	36.43	13.70	AV
3	2390.000	50.27	54.00	-3.73	36.57	13.70	AV
! 4	2435.100	110.71	54.00	56.71	96.69	14.02	AV
5	2483.500	45.52	54.00	-8.48	31.16	14.36	AV
6	2500.000	36.74	54.00	-17.26	22.26	14.48	AV

**Note:**

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Clemens Fang
Polarity	Vertical	Temperature (°C)	24.0
Test Condition	802.11n,Ant0+1,110/109,Ch 6,2.437G,BW20M	Humidity (%RH)	66.0

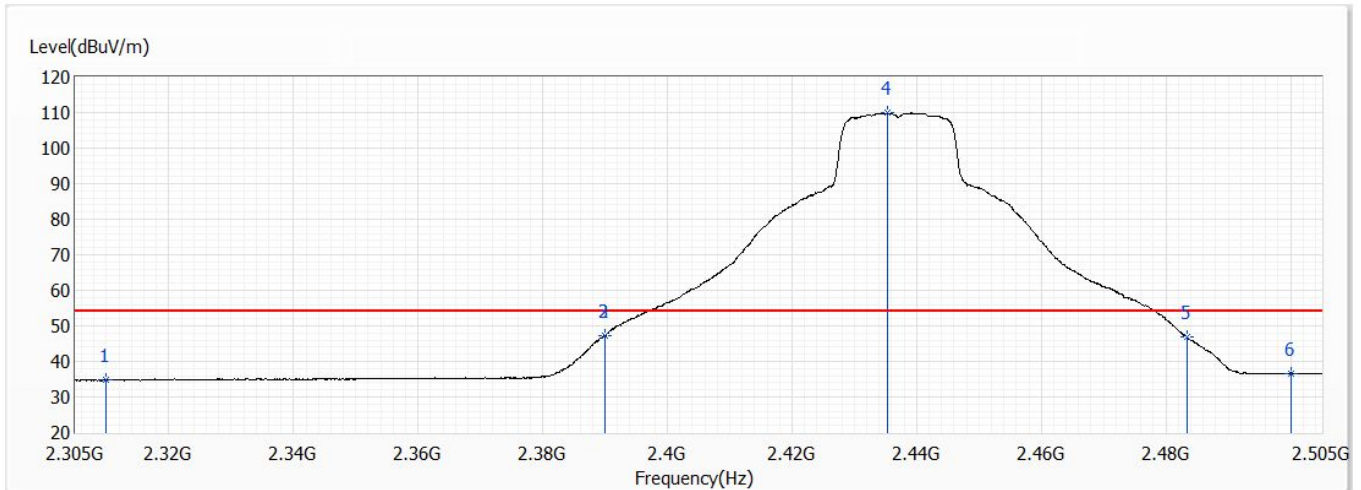


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	44.95	74.00	-29.05	31.80	13.15	PK
2	2390.000	61.33	74.00	-12.67	47.63	13.70	PK
! 3	2439.400	120.33	74.00	46.33	106.28	14.05	PK
4	2483.500	61.75	74.00	-12.25	47.39	14.36	PK
5	2483.900	63.23	74.00	-10.77	48.87	14.36	PK
6	2500.000	47.37	74.00	-26.63	32.89	14.48	PK

**Note:**

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Clemens Fang
Polarity	Vertical	Temperature (°C)	24.0
Test Condition	802.11n,Ant0+1,110/109,Ch 6,2.437G,BW20M	Humidity (%RH)	66.0



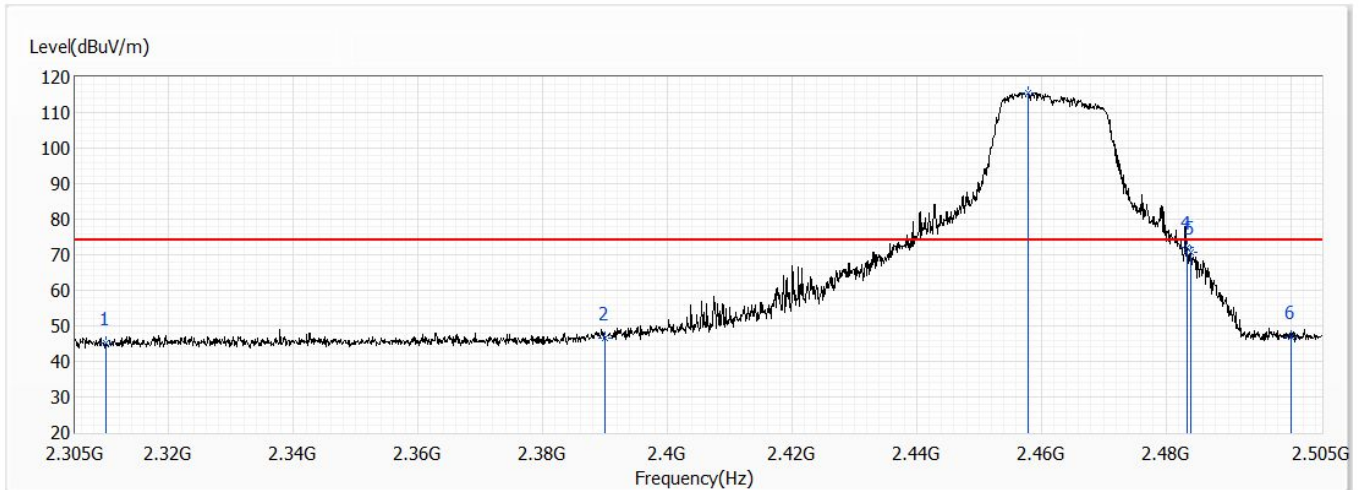
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	34.70	54.00	-19.30	21.55	13.15	AV
2	2389.900	47.19	54.00	-6.81	33.49	13.70	AV
3	2390.000	47.09	54.00	-6.91	33.39	13.70	AV
! 4	2435.300	109.86	54.00	55.86	95.84	14.02	AV
5	2483.500	46.73	54.00	-7.27	32.37	14.36	AV
6	2500.000	36.72	54.00	-17.28	22.24	14.48	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.



Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Clemens Fang
Polarity	Horizontal	Temperature (°C)	24.0
Test Condition	802.11n,Ant0+1,77/84,Ch 11,2.462G,BW20M	Humidity (%RH)	66.0

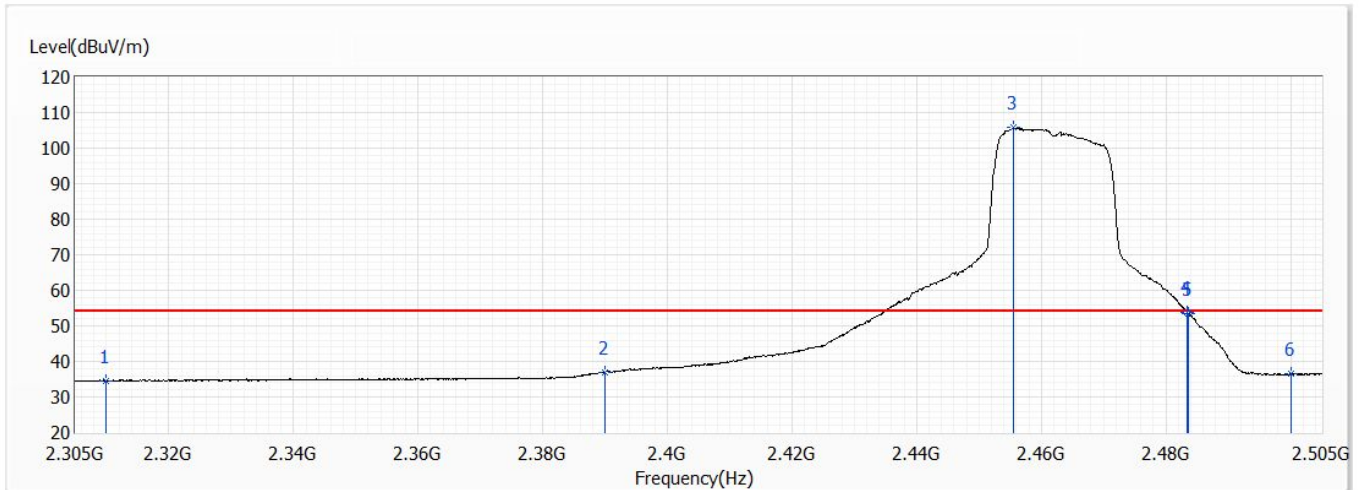


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	45.06	74.00	-28.94	31.91	13.15	PK
2	2390.000	46.56	74.00	-27.44	32.86	13.70	PK
! 3	2457.800	115.64	74.00	41.64	101.46	14.18	PK
4	2483.500	72.02	74.00	-1.98	57.66	14.36	PK
5	2484.000	70.61	74.00	-3.39	56.25	14.36	PK
6	2500.000	46.74	74.00	-27.26	32.26	14.48	PK

**Note:**

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Clemens Fang
Polarity	Horizontal	Temperature (°C)	24.0
Test Condition	802.11n,Ant0+1,77/84,Ch 11,2.462G,BW20M	Humidity (%RH)	66.0

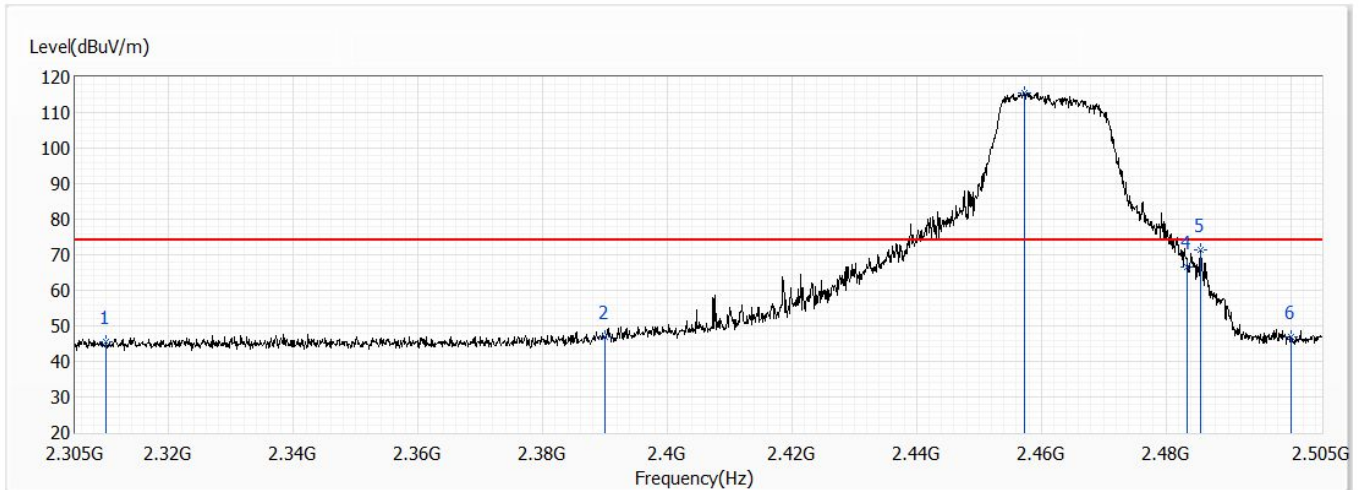


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	34.49	54.00	-19.51	21.34	13.15	AV
2	2390.000	37.01	54.00	-16.99	23.31	13.70	AV
! 3	2455.500	105.70	54.00	51.70	91.53	14.17	AV
4	2483.500	53.75	54.00	-0.25	39.39	14.36	AV
5	2483.600	53.45	54.00	-0.55	39.09	14.36	AV
6	2500.000	36.46	54.00	-17.54	21.98	14.48	AV

**Note:**

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Clemens Fang
Polarity	Vertical	Temperature (°C)	24.0
Test Condition	802.11n,Ant0+1,77/84,Ch 11,2.462G,BW20M	Humidity (%RH)	66.0

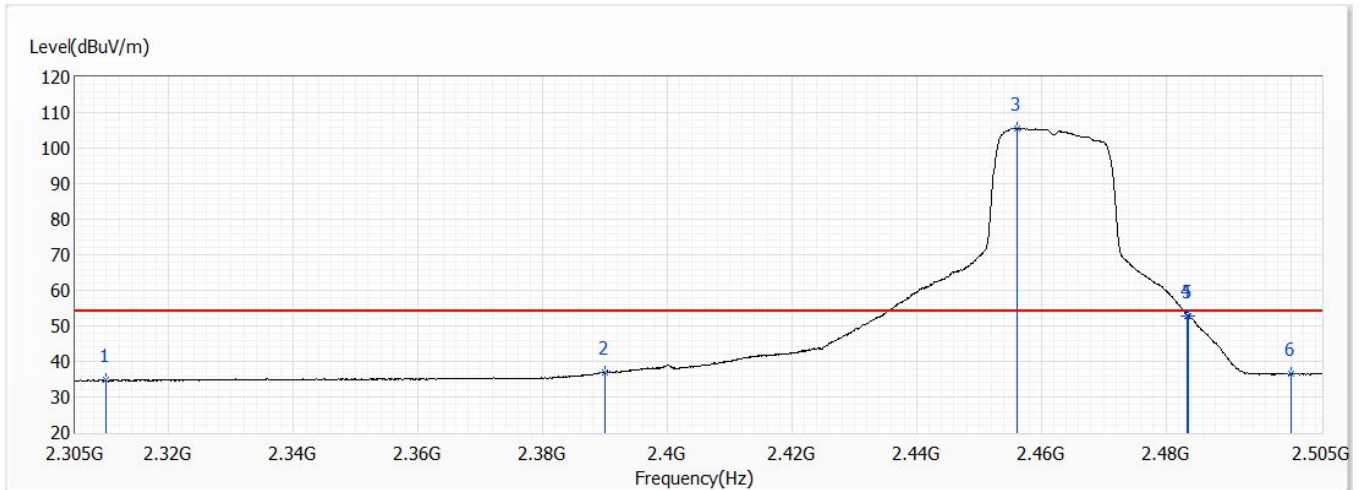


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	45.60	74.00	-28.40	32.45	13.15	PK
2	2390.000	46.87	74.00	-27.13	33.17	13.70	PK
3	2457.300	115.66	74.00	41.66	101.48	14.18	PK
4	2483.500	66.59	74.00	-7.41	52.23	14.36	PK
5	2485.500	71.44	74.00	-2.56	57.06	14.38	PK
6	2500.000	46.74	74.00	-27.26	32.26	14.48	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Clemens Fang
Polarity	Vertical	Temperature (°C)	24.0
Test Condition	802.11n,Ant0+1,77/84,Ch 11,2.462G,BW20M	Humidity (%RH)	66.0

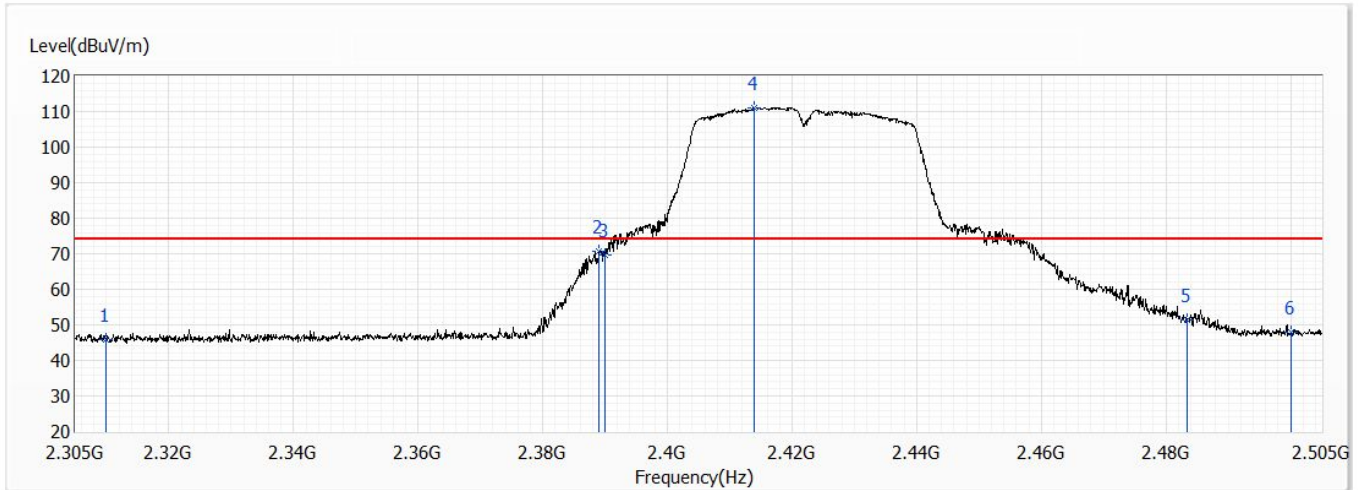


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	34.68	54.00	-19.32	21.53	13.15	AV
2	2390.000	36.94	54.00	-17.06	23.24	13.70	AV
! 3	2456.200	105.64	54.00	51.64	91.47	14.17	AV
4	2483.500	52.91	54.00	-1.09	38.55	14.36	AV
5	2483.600	52.93	54.00	-1.07	38.57	14.36	AV
6	2500.000	36.42	54.00	-17.58	21.94	14.48	AV

**Note:**

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Clemens Fang
Polarity	Horizontal	Temperature (°C)	24.0
Test Condition	802.11n,Ant0+1,68/69,Ch 3,2.422G,BW40M	Humidity (%RH)	66.0

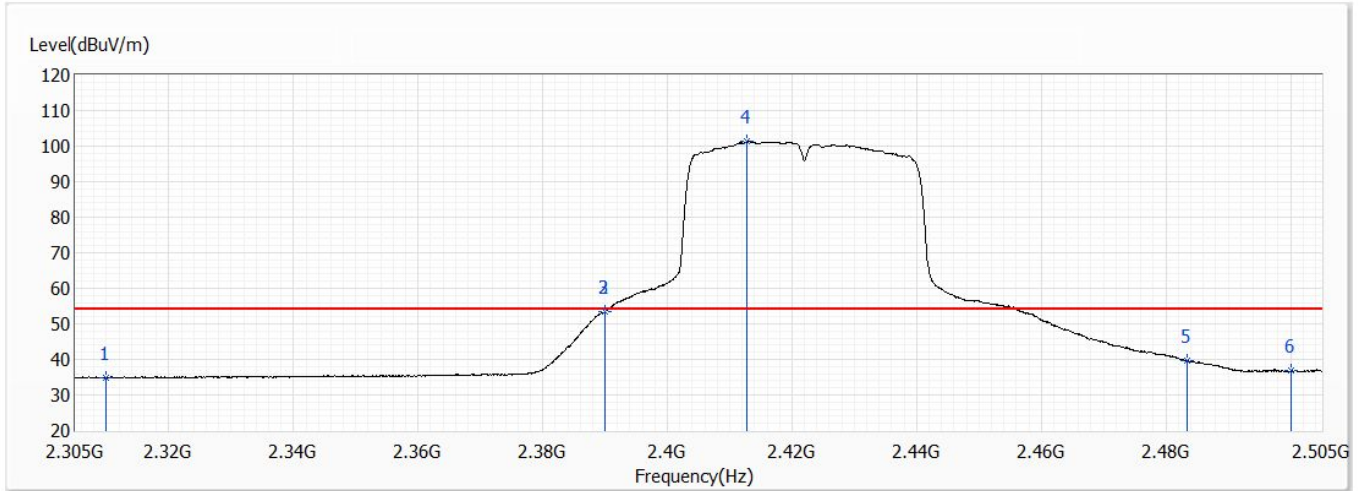


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	46.01	74.00	-27.99	32.86	13.15	PK
2	2389.100	70.63	74.00	-3.37	56.93	13.70	PK
3	2390.000	69.58	74.00	-4.42	55.88	13.70	PK
! 4	2413.900	111.12	74.00	37.12	97.24	13.88	PK
5	2483.500	51.36	74.00	-22.64	37.00	14.36	PK
6	2500.000	47.94	74.00	-26.06	33.46	14.48	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Clemens Fang
Polarity	Horizontal	Temperature (°C)	24.0
Test Condition	802.11n,Ant0+1,68/69,Ch 3,2.422G,BW40M	Humidity (%RH)	66.0

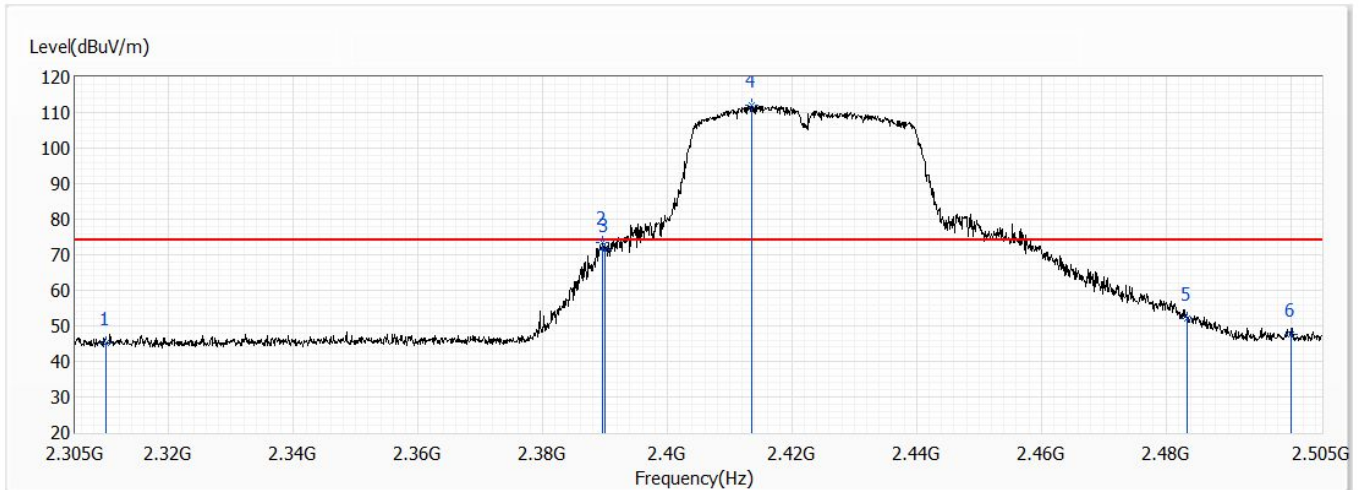


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	34.86	54.00	-19.14	21.71	13.15	AV
2	2389.900	53.39	54.00	-0.61	39.69	13.70	AV
3	2390.000	53.54	54.00	-0.46	39.84	13.70	AV
! 4	2412.800	101.27	54.00	47.27	87.40	13.87	AV
5	2483.500	39.57	54.00	-14.43	25.21	14.36	AV
6	2500.000	36.81	54.00	-17.19	22.33	14.48	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Clemens Fang
Polarity	Vertical	Temperature (°C)	24.0
Test Condition	802.11n,Ant0+1,68/69,Ch 3,2.422G,BW40M	Humidity (%RH)	66.0

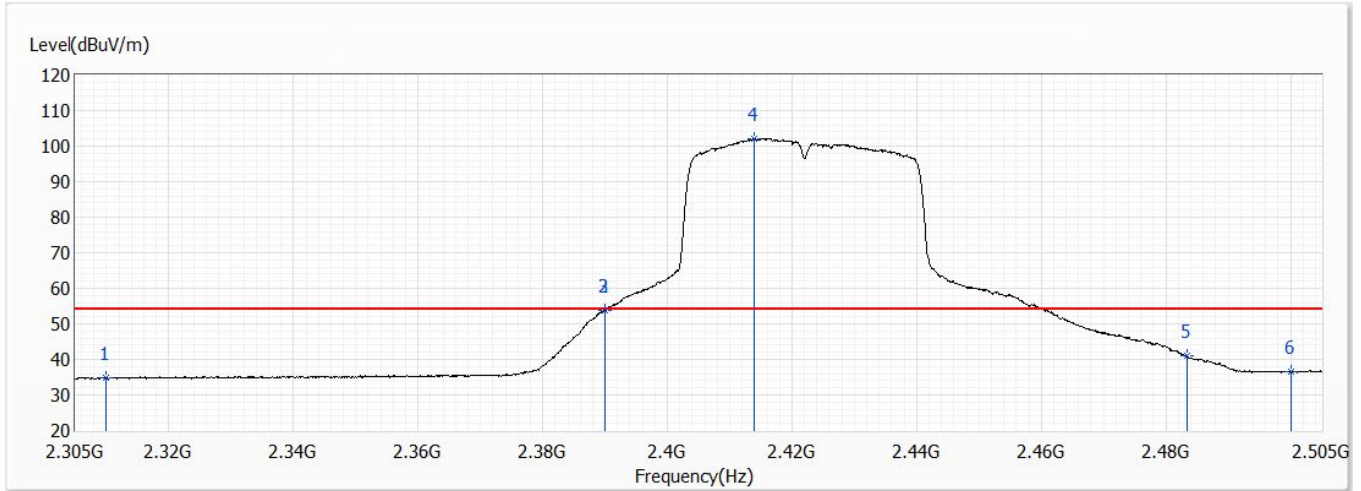


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	45.08	74.00	-28.92	31.93	13.15	PK
2	2389.600	73.33	74.00	-0.67	59.63	13.70	PK
3	2390.000	71.46	74.00	-2.54	57.76	13.70	PK
! 4	2413.600	111.99	74.00	37.99	98.12	13.87	PK
5	2483.500	52.14	74.00	-21.86	37.78	14.36	PK
6	2500.000	47.61	74.00	-26.39	33.13	14.48	PK

**Note:**

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Clemens Fang
Polarity	Vertical	Temperature (°C)	24.0
Test Condition	802.11n,Ant0+1,68/69,Ch 3,2.422G,BW40M	Humidity (%RH)	66.0



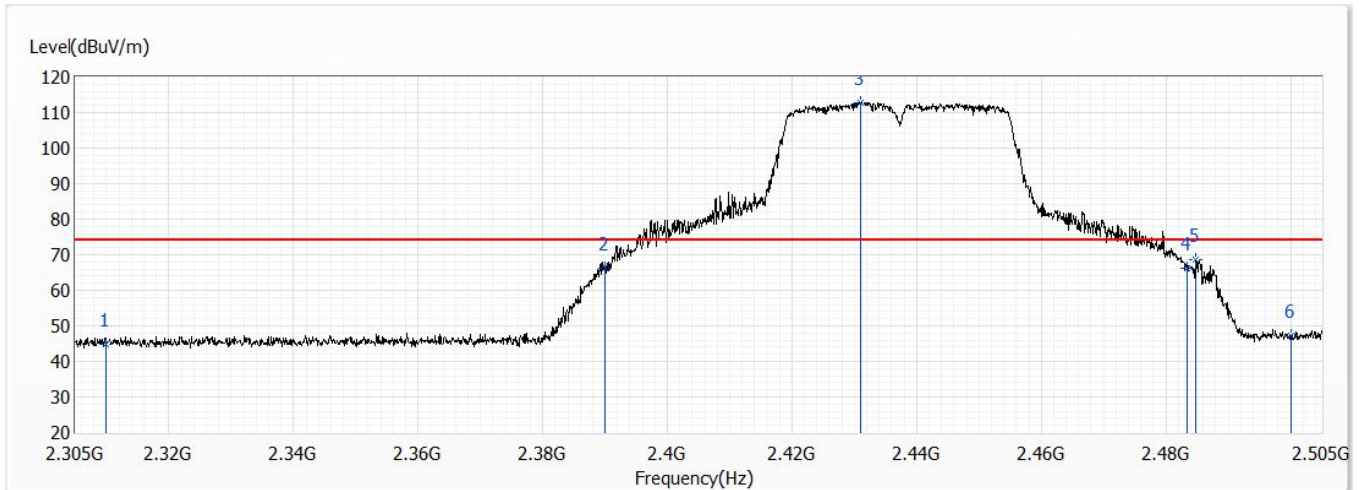
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	34.84	54.00	-19.16	21.69	13.15	AV
2	2389.900	53.79	54.00	-0.21	40.09	13.70	AV
3	2390.000	53.74	54.00	-0.26	40.04	13.70	AV
! 4	2414.000	102.18	54.00	48.18	88.30	13.88	AV
5	2483.500	40.95	54.00	-13.05	26.59	14.36	AV
6	2500.000	36.58	54.00	-17.42	22.10	14.48	AV

**Note:**

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.



Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Clemens Fang
Polarity	Horizontal	Temperature (°C)	24.0
Test Condition	802.11n,Ant0+1,82/81,Ch 6,2.437G,BW40M	Humidity (%RH)	66.0

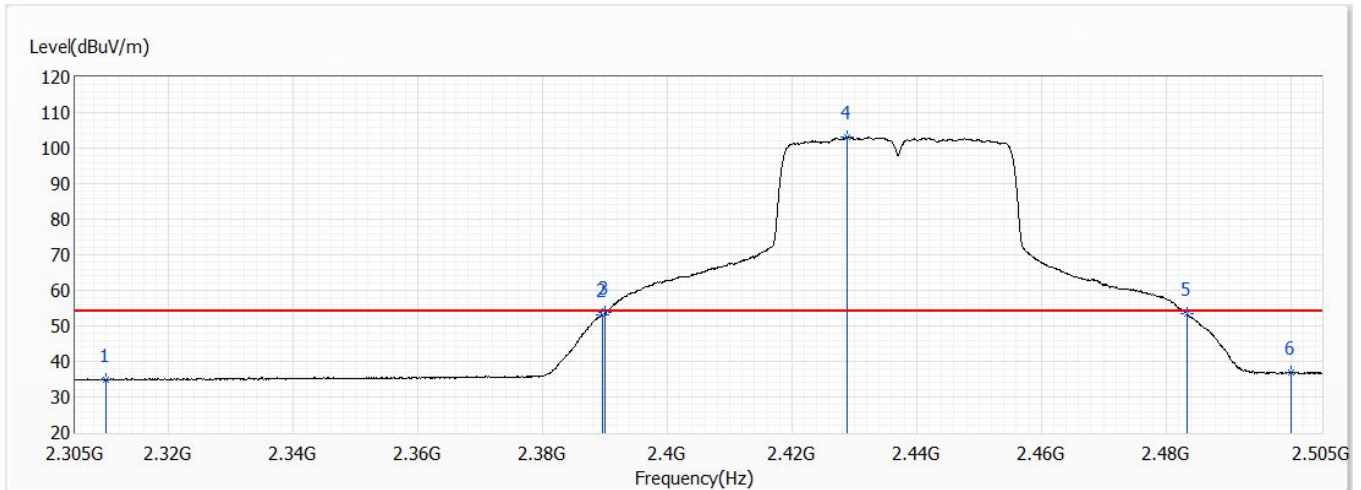


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	45.00	74.00	-29.00	31.85	13.15	PK
2	2390.000	66.18	74.00	-7.82	52.48	13.70	PK
3	2431.000	112.88	74.00	38.88	98.88	14.00	PK
4	2483.500	66.16	74.00	-7.84	51.80	14.36	PK
5	2484.800	68.66	74.00	-5.34	54.29	14.37	PK
6	2500.000	47.21	74.00	-26.79	32.73	14.48	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Clemens Fang
Polarity	Horizontal	Temperature (°C)	24.0
Test Condition	802.11n,Ant0+1,82/81,Ch 6,2.437G,BW40M	Humidity (%RH)	66.0

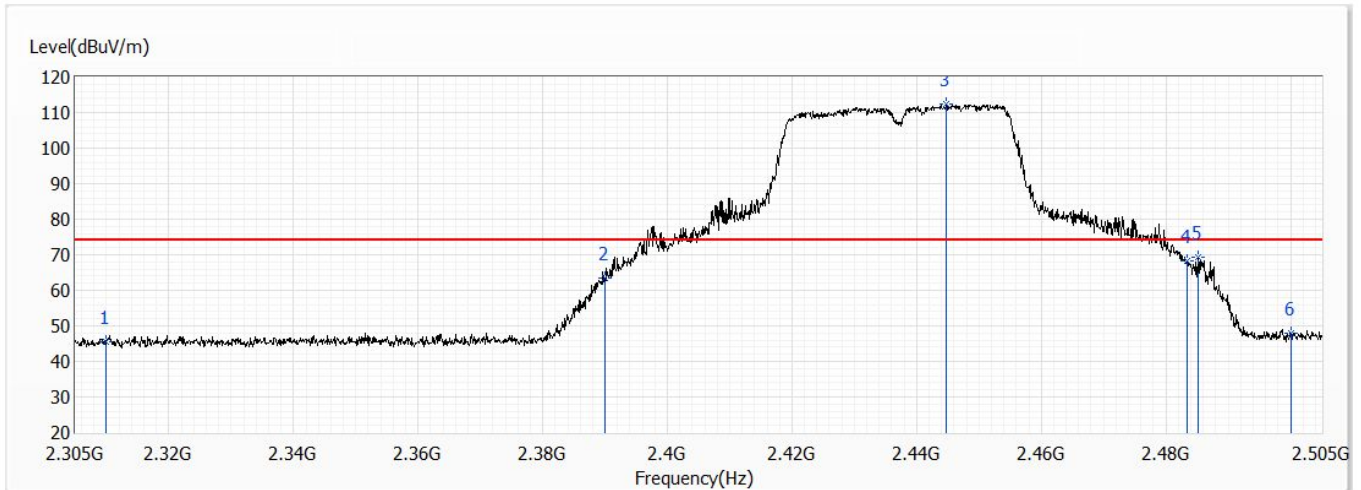


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	34.86	54.00	-19.14	21.71	13.15	AV
2	2389.500	53.13	54.00	-0.87	39.43	13.70	AV
3	2390.000	53.66	54.00	-0.34	39.96	13.70	AV
! 4	2428.800	103.13	54.00	49.13	89.16	13.97	AV
5	2483.500	53.45	54.00	-0.55	39.09	14.36	AV
6	2500.000	36.75	54.00	-17.25	22.27	14.48	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Clemens Fang
Polarity	Horizontal	Temperature (°C)	24.0
Test Condition	802.11n,Ant0+1,82/81,Ch 6,2.437G,BW40M	Humidity (%RH)	66.0

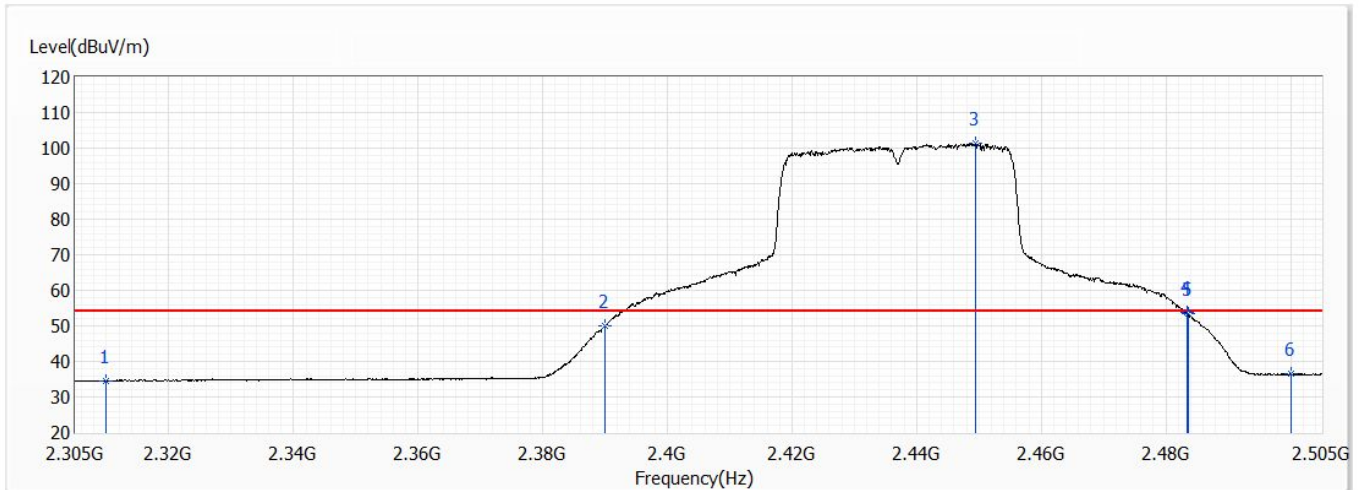


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	45.53	74.00	-28.47	32.38	13.15	PK
2	2390.000	63.41	74.00	-10.59	49.71	13.70	PK
! 3	2444.800	112.30	74.00	38.30	98.21	14.09	PK
4	2483.500	68.20	74.00	-5.80	53.84	14.36	PK
5	2485.200	69.27	74.00	-4.73	54.90	14.37	PK
6	2500.000	47.89	74.00	-26.11	33.41	14.48	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Clemens Fang
Polarity	Horizontal	Temperature (°C)	24.0
Test Condition	802.11n,Ant0+1,82/81,Ch 6,2.437G,BW40M	Humidity (%RH)	66.0

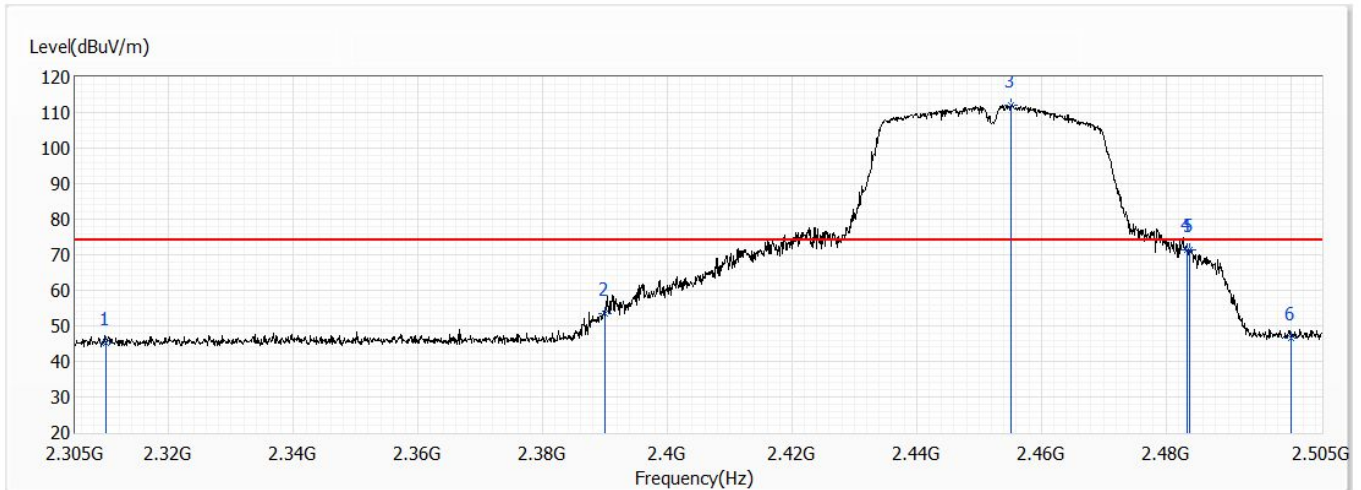


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	34.53	54.00	-19.47	21.38	13.15	AV
2	2390.000	50.01	54.00	-3.99	36.31	13.70	AV
! 3	2449.400	101.25	54.00	47.25	87.12	14.13	AV
4	2483.500	53.66	54.00	-0.34	39.30	14.36	AV
5	2483.600	53.39	54.00	-0.61	39.03	14.36	AV
6	2500.000	36.40	54.00	-17.60	21.92	14.48	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Clemens Fang
Polarity	Horizontal	Temperature (°C)	24.0
Test Condition	802.11n,Ant0+1,73/74,Ch 9,2.452G,BW40M	Humidity (%RH)	66.0

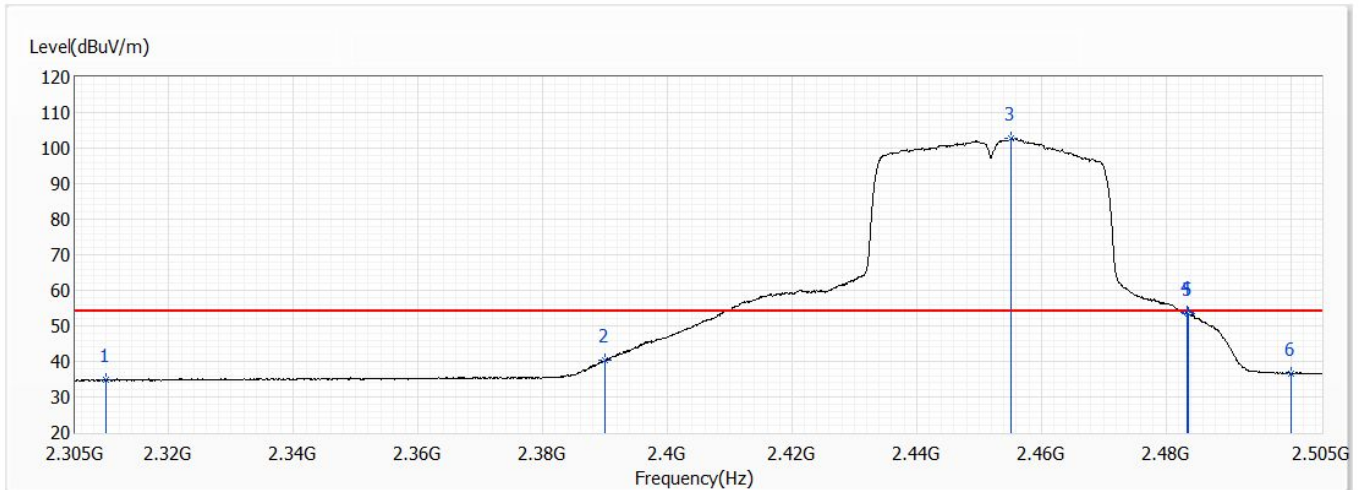


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	45.21	74.00	-28.79	32.06	13.15	PK
2	2390.000	53.52	74.00	-20.48	39.82	13.70	PK
! 3	2455.200	112.07	74.00	38.07	97.90	14.17	PK
4	2483.500	71.48	74.00	-2.52	57.12	14.36	PK
5	2483.900	71.55	74.00	-2.45	57.19	14.36	PK
6	2500.000	46.39	74.00	-27.61	31.91	14.48	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Clemens Fang
Polarity	Horizontal	Temperature (°C)	24.0
Test Condition	802.11n,Ant0+1,73/74,Ch 9,2.452G,BW40M	Humidity (%RH)	66.0

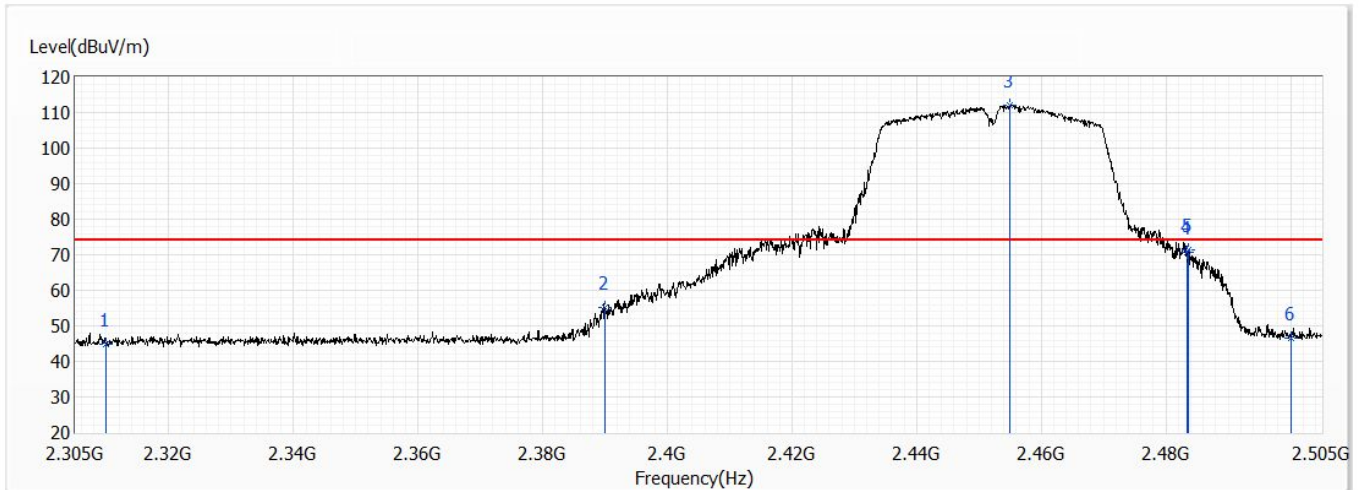


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	34.74	54.00	-19.26	21.59	13.15	AV
2	2390.000	40.31	54.00	-13.69	26.61	13.70	AV
! 3	2455.200	102.63	54.00	48.63	88.46	14.17	AV
4	2483.500	53.70	54.00	-0.30	39.34	14.36	AV
5	2483.600	53.55	54.00	-0.45	39.19	14.36	AV
6	2500.000	36.60	54.00	-17.40	22.12	14.48	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Clemens Fang
Polarity	Vertical	Temperature (°C)	24.0
Test Condition	802.11n,Ant0+1,73/74,Ch 9,2.452G,BW40M	Humidity (%RH)	66.0

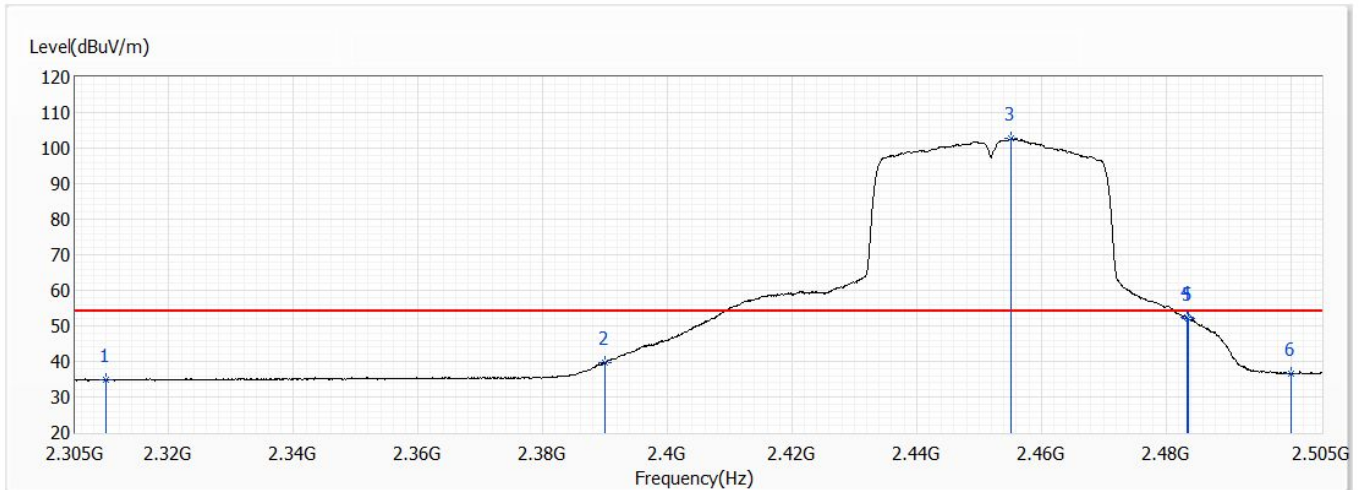


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	44.84	74.00	-29.16	31.69	13.15	PK
2	2390.000	55.28	74.00	-18.72	41.58	13.70	PK
! 3	2454.900	112.08	74.00	38.08	97.91	14.17	PK
4	2483.500	70.53	74.00	-3.47	56.17	14.36	PK
5	2483.600	71.53	74.00	-2.47	57.17	14.36	PK
6	2500.000	46.46	74.00	-27.54	31.98	14.48	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Model No	LVD1	Site	CB2-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230	Engineer	Clemens Fang
Polarity	Vertical	Temperature (°C)	24.0
Test Condition	802.11n,Ant0+1,73/74,Ch 9,2.452G,BW40M	Humidity (%RH)	66.0



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310.000	34.79	54.00	-19.21	21.64	13.15	AV
2	2390.000	39.50	54.00	-14.50	25.80	13.70	AV
! 3	2455.200	102.67	54.00	48.67	88.50	14.17	AV
4	2483.500	52.30	54.00	-1.70	37.94	14.36	AV
5	2483.600	52.04	54.00	-1.96	37.68	14.36	AV
6	2500.000	36.63	54.00	-17.37	22.15	14.48	AV

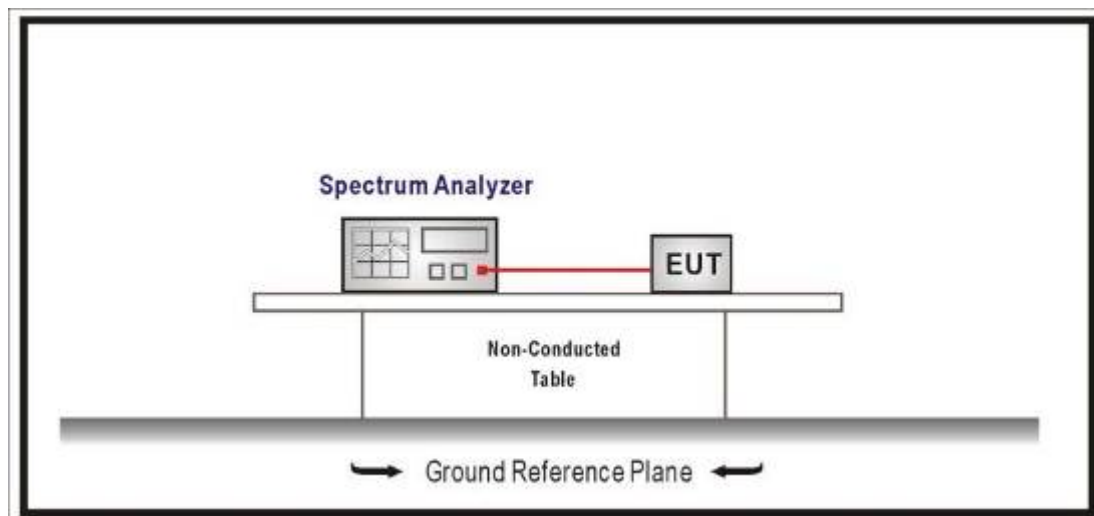
Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.



## 7. DTS Bandwidth

### 7.1. Test Setup



### 7.2. Test Procedures

The EUT was setup according to ANSI C63.10: 2013; tested procedure section 8.1 of KDB 558074 D01 v05r02 for compliance to FCC 47CFR 15.247 requirements. Set RBW = 100KHz, Set the VBW  $\geq 3 \times$  RBW, Sweep Time=Auto, Set Peak Detector.

### 7.3. Limits

The 6 dB bandwidth must be greater than 500 kHz.

### 7.4. Test Specification

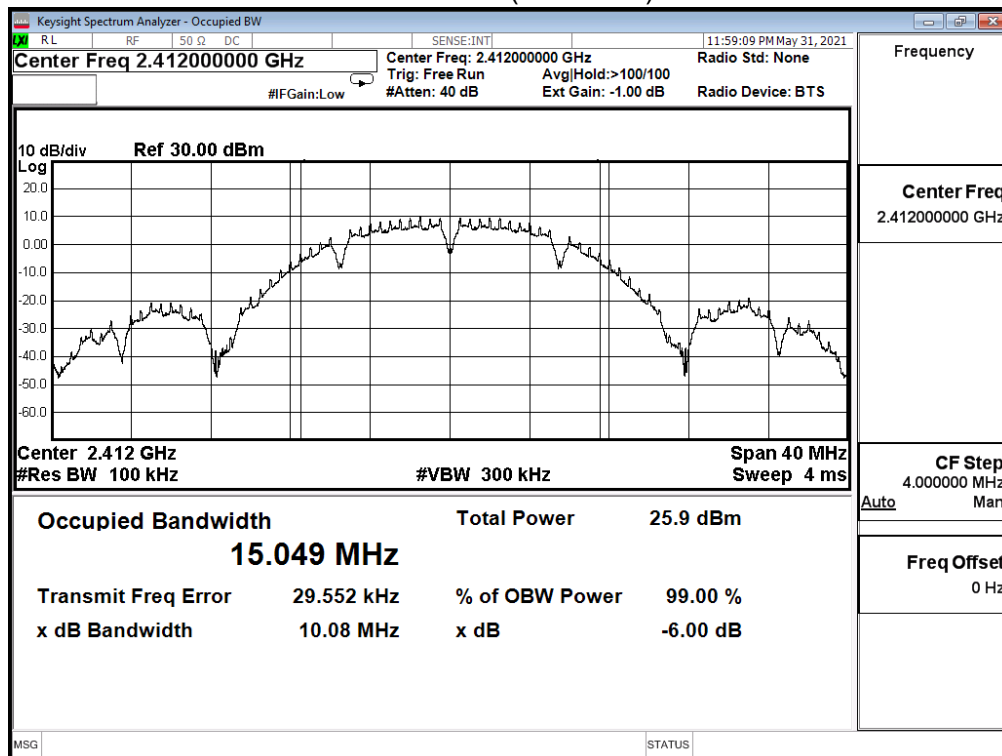
According to FCC Part 15 Subpart C Paragraph 15.247: 2019

**7.5. Test Result**

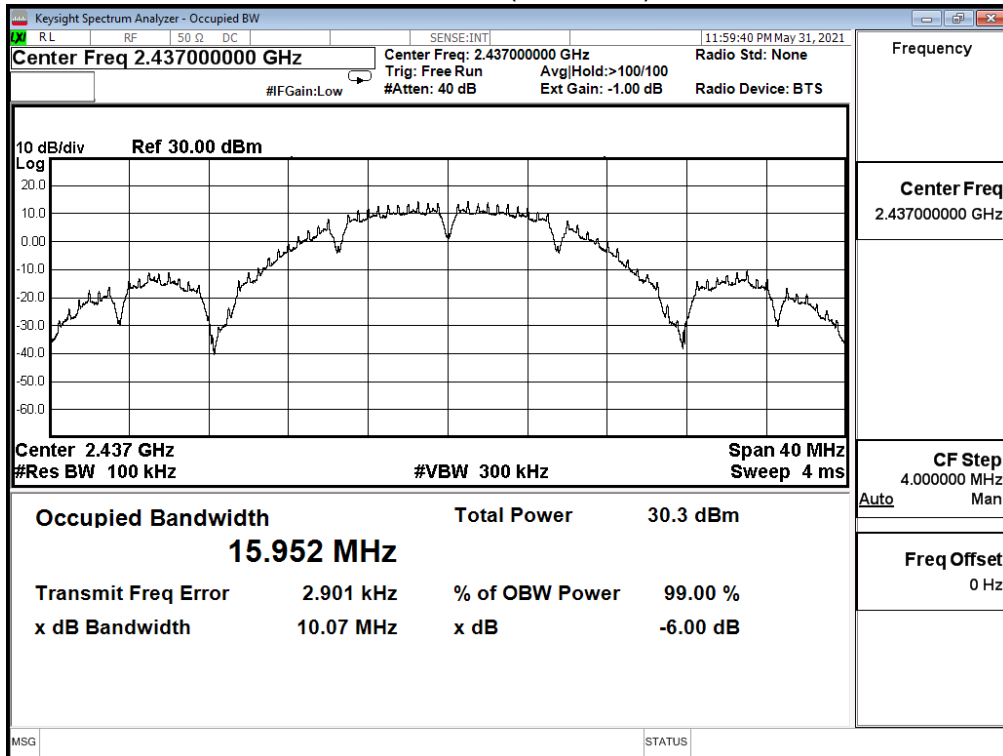
Product	Smart Display		
Test Item	DTS Bandwidth		
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230		
Date of Test	2021/05/31	Test Site	SR12-H
Temperature (°C)	24.0	Humidity (%RH)	67.0

802.11b (ANT 1)				
Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)	Result
1	2412	10.080	≥0.5	Pass
6	2437	10.070	≥0.5	Pass
11	2462	11.040	≥0.5	Pass

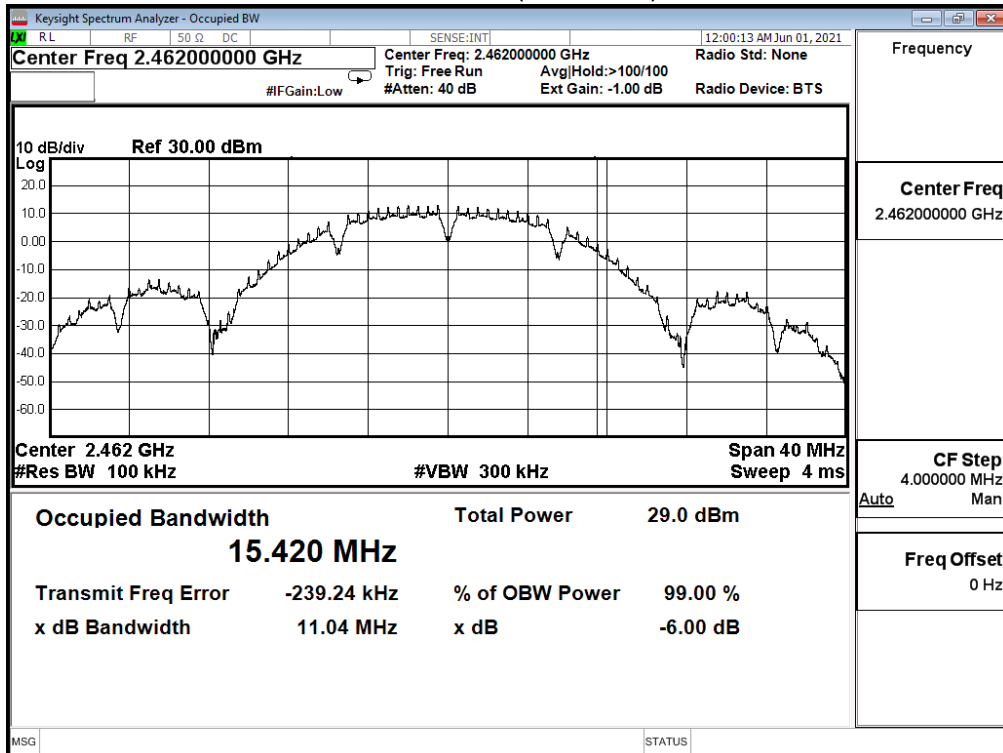
Channel 1 (2412MHz)



### Channel 6 (2437MHz)



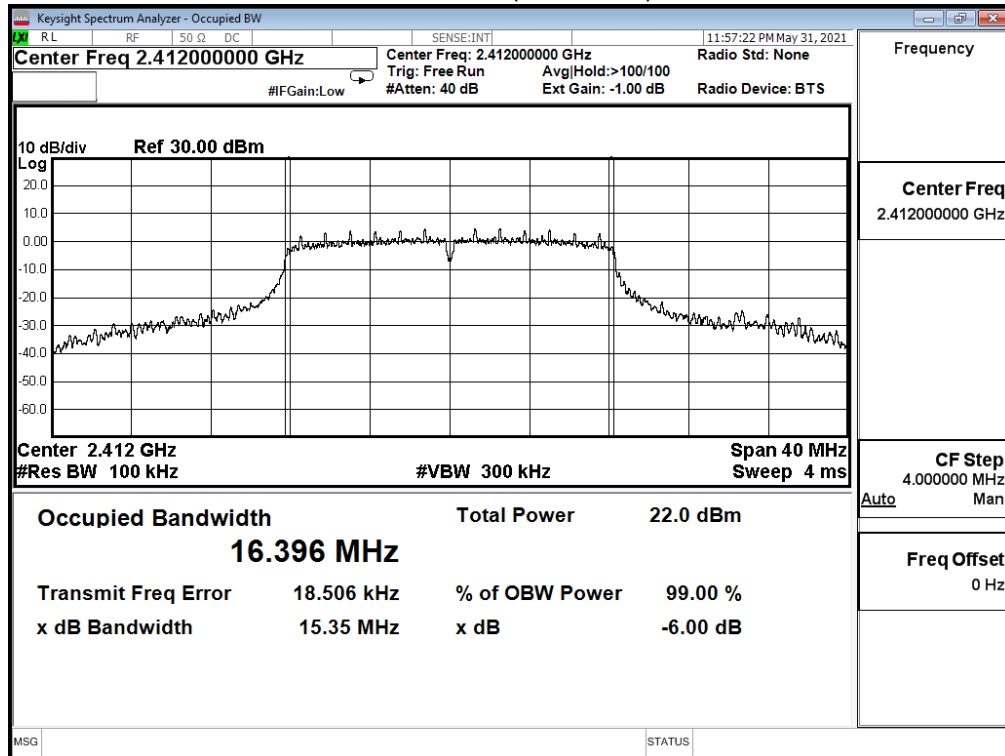
### Channel 11 (2462MHz)



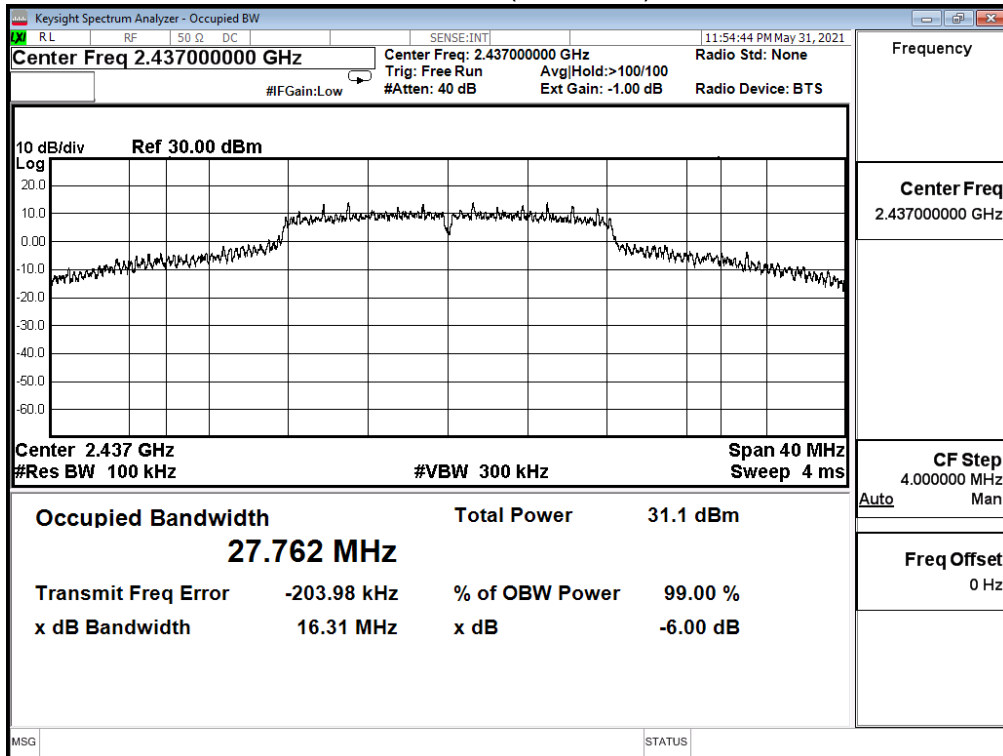
Product	Smart Display		
Test Item	DTS Bandwidth		
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230		
Date of Test	2021/05/31	Test Site	SR12-H
Temperature (°C)	24.0	Humidity (%RH)	67.0

802.11g (ANT 1)				
Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)	Result
1	2412	15.350	≥0.5	Pass
6	2437	16.310	≥0.5	Pass
11	2462	15.710	≥0.5	Pass

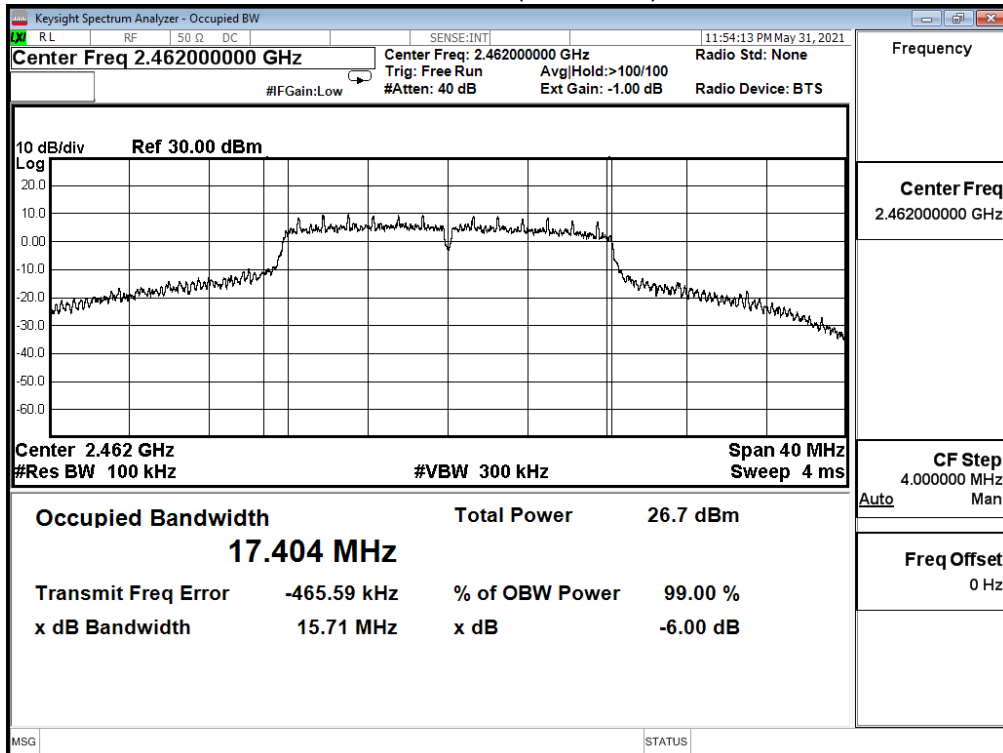
Channel 1 (2412MHz)



### Channel 6 (2437MHz)



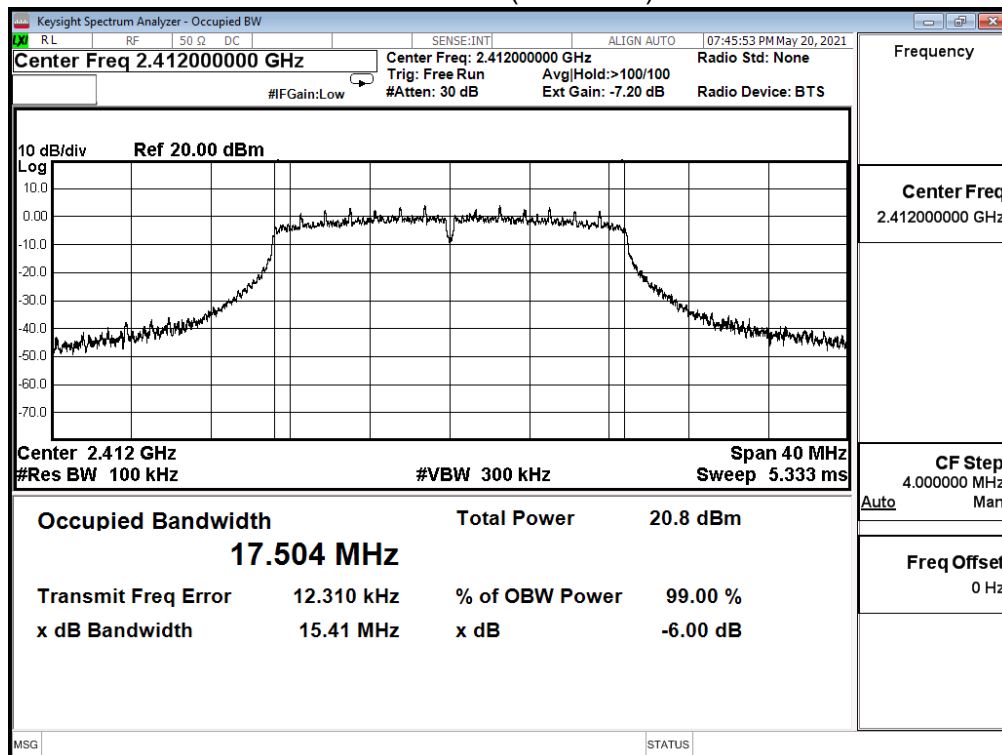
### Channel 11 (2462MHz)



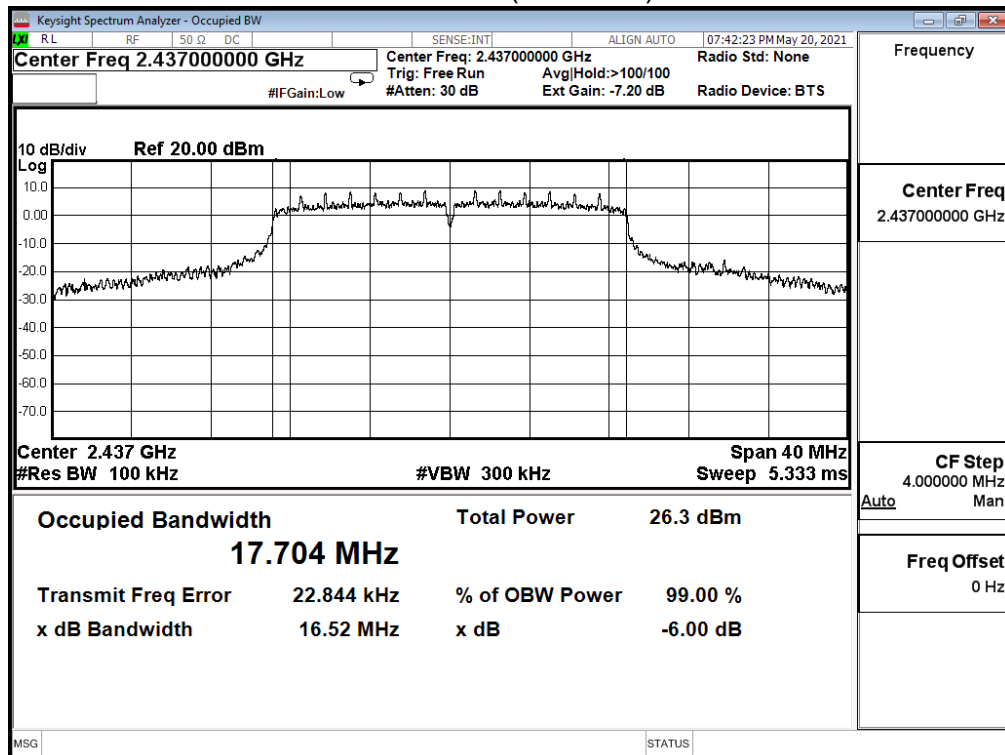
Product	Smart Display		
Test Item	DTS Bandwidth		
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230		
Date of Test	2021/05/20	Test Site	SR12-H
Temperature (°C)	24.0	Humidity (%RH)	56.0

IEEE 802.11n(20M)(ANT 0)				
Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)	Result
1	2412	15.410	≥0.5	Pass
6	2437	16.520	≥0.5	Pass
11	2462	16.310	≥0.5	Pass

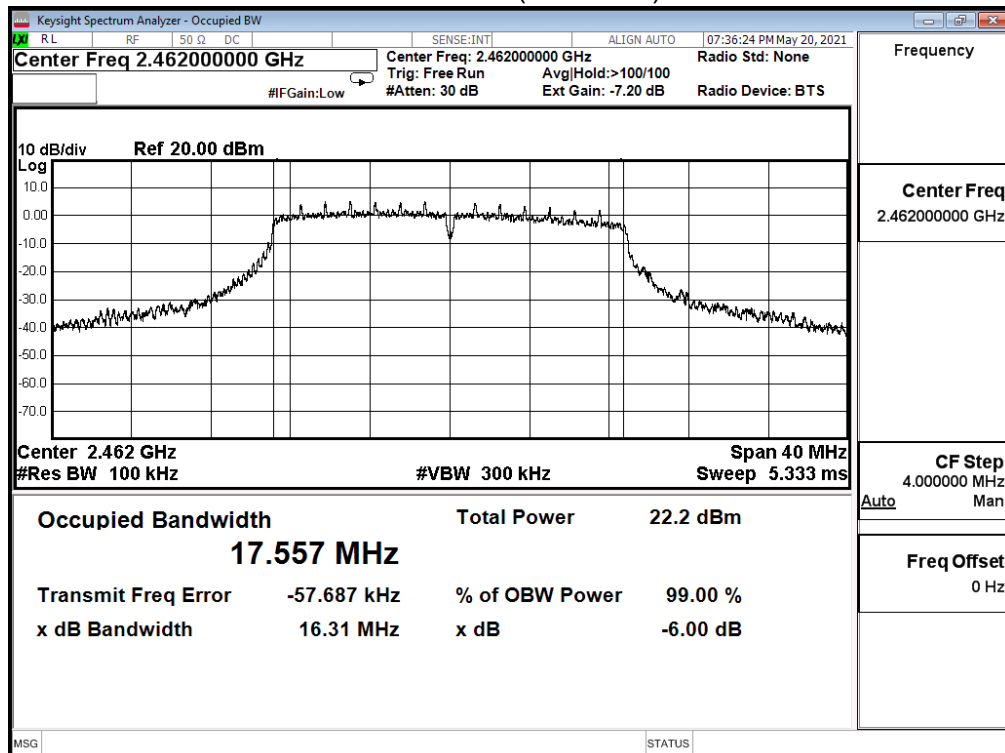
Channel 1 (2412MHz)



### Channel 6 (2437MHz)



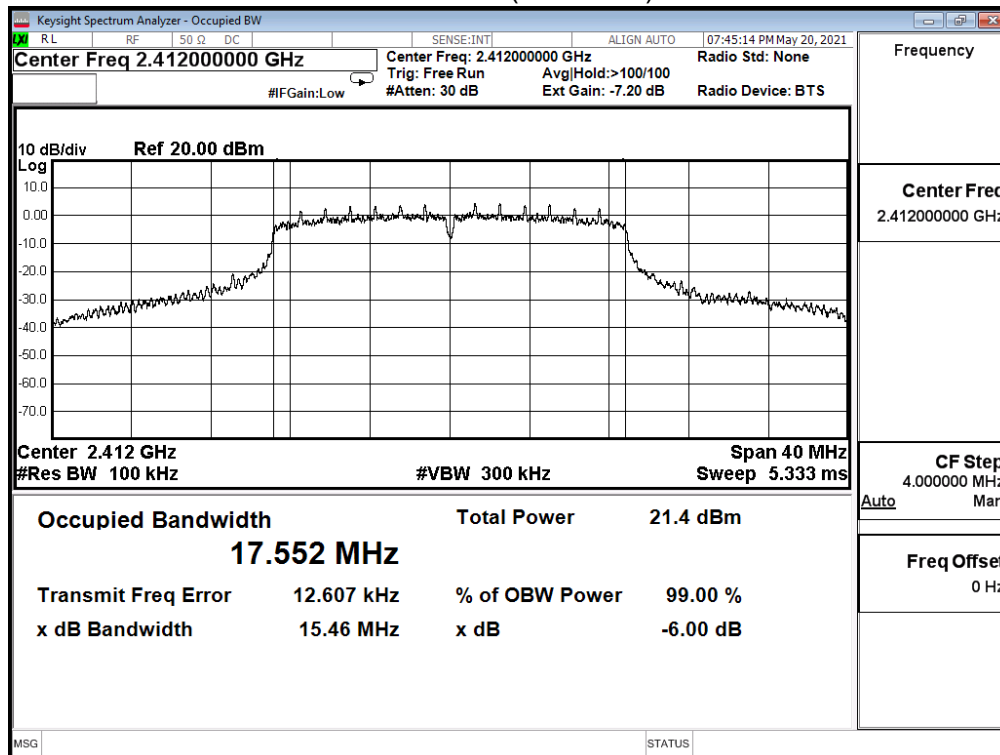
### Channel 11 (2462MHz)



Product	Smart Display		
Test Item	DTS Bandwidth		
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230		
Date of Test	2021/05/20	Test Site	SR12-H
Temperature (°C)	24.0	Humidity (%RH)	56.0

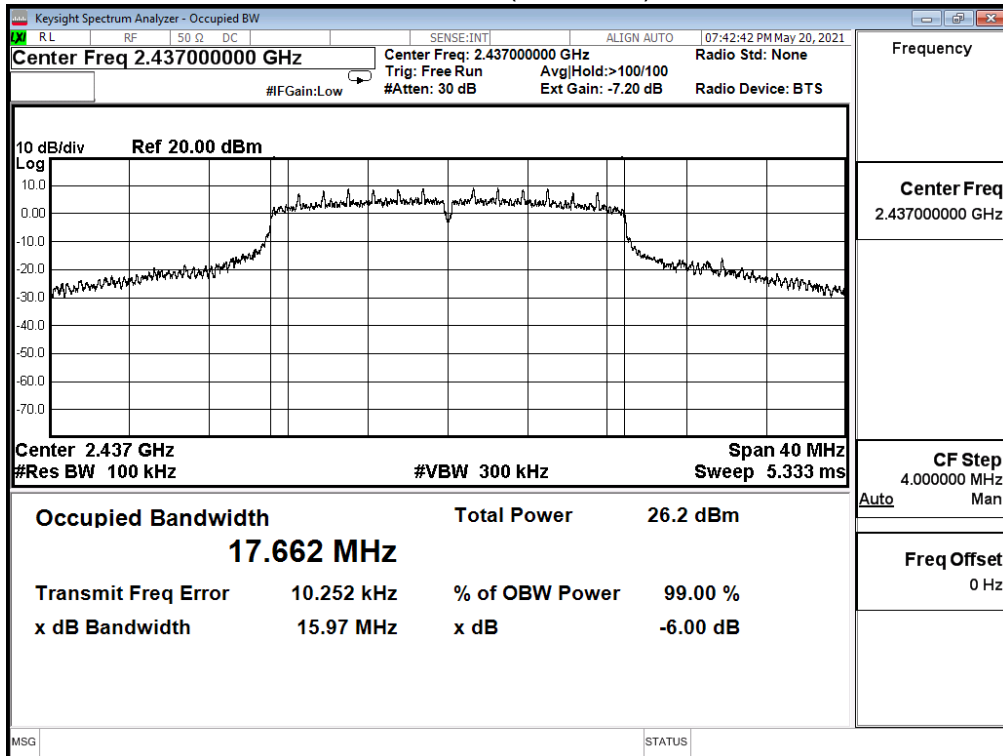
IEEE 802.11n(20M)(ANT 1)				
Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)	Result
1	2412	15.460	≥0.5	Pass
6	2437	15.970	≥0.5	Pass
11	2462	16.320	≥0.5	Pass

Channel 1 (2412MHz)

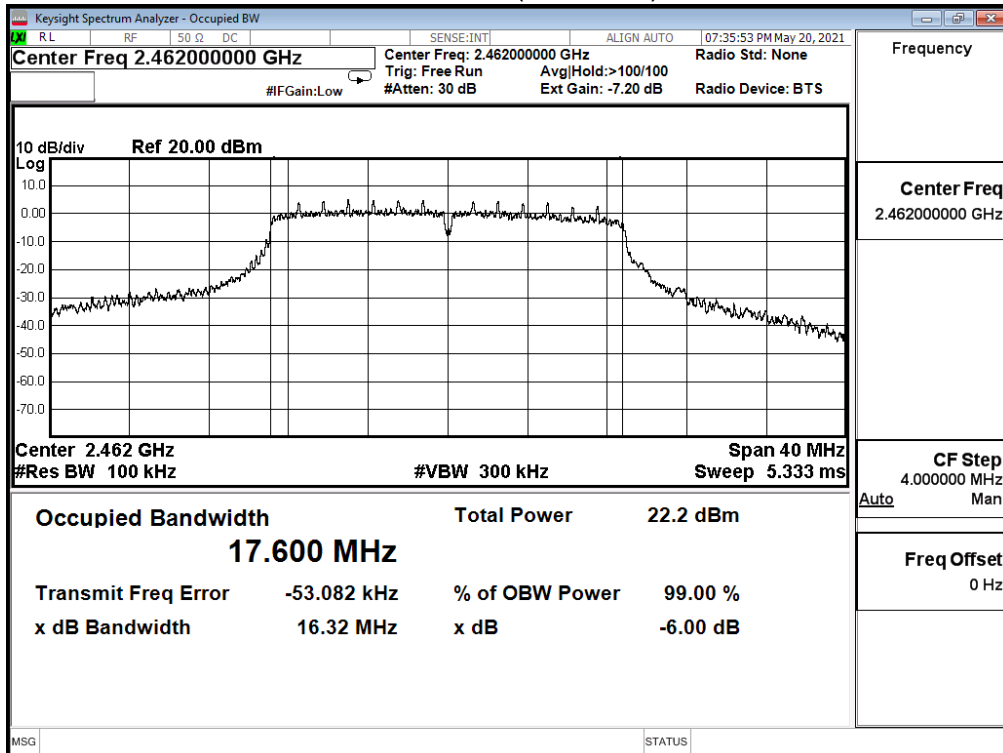




### Channel 6 (2437MHz)



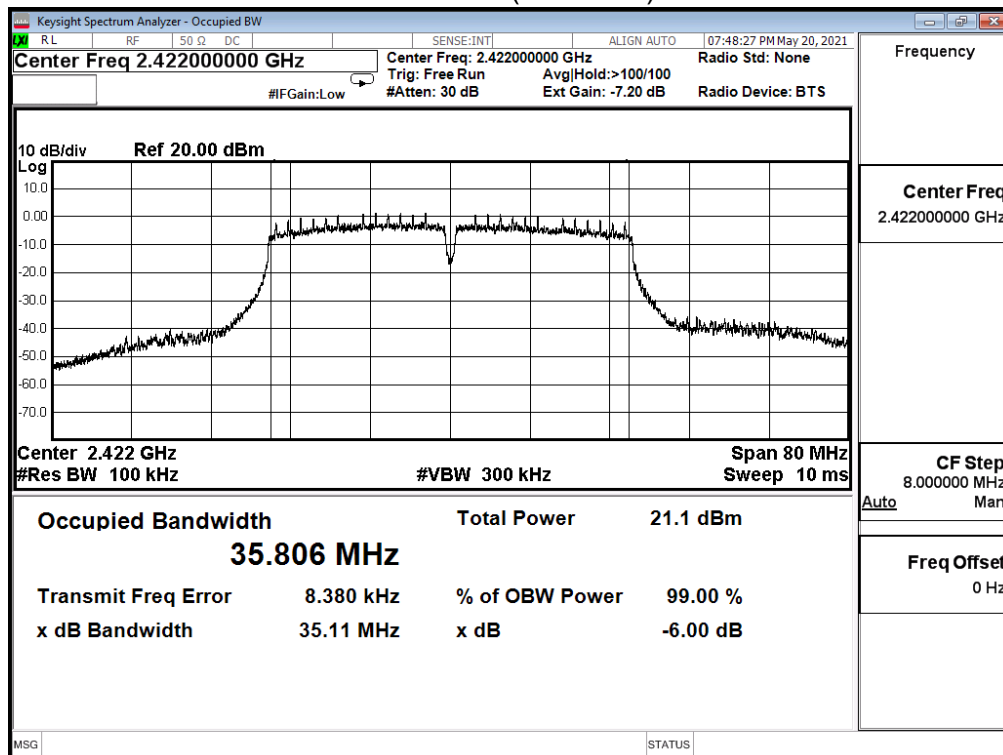
### Channel 11 (2462MHz)



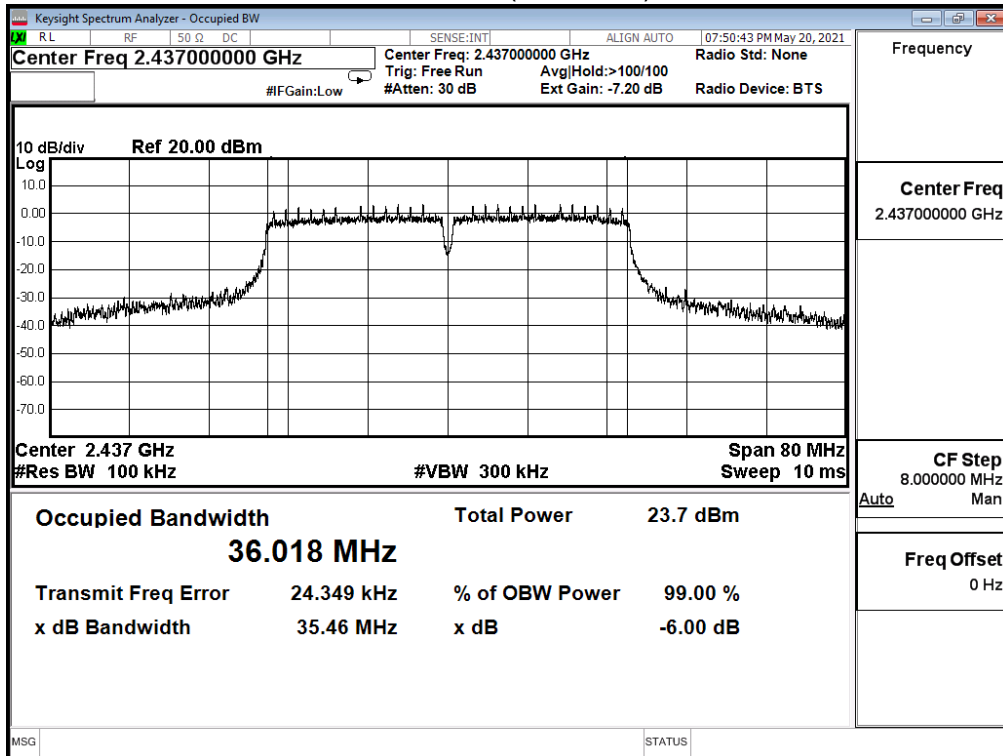
Product	Smart Display		
Test Item	DTS Bandwidth		
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230		
Date of Test	2021/05/20	Test Site	SR12-H
Temperature (°C)	24.0	Humidity (%RH)	56.0

IEEE 802.11n(40M)(ANT 0)				
Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)	Result
3	2422	35.110	≥0.5	Pass
6	2437	35.460	≥0.5	Pass
9	2452	35.060	≥0.5	Pass

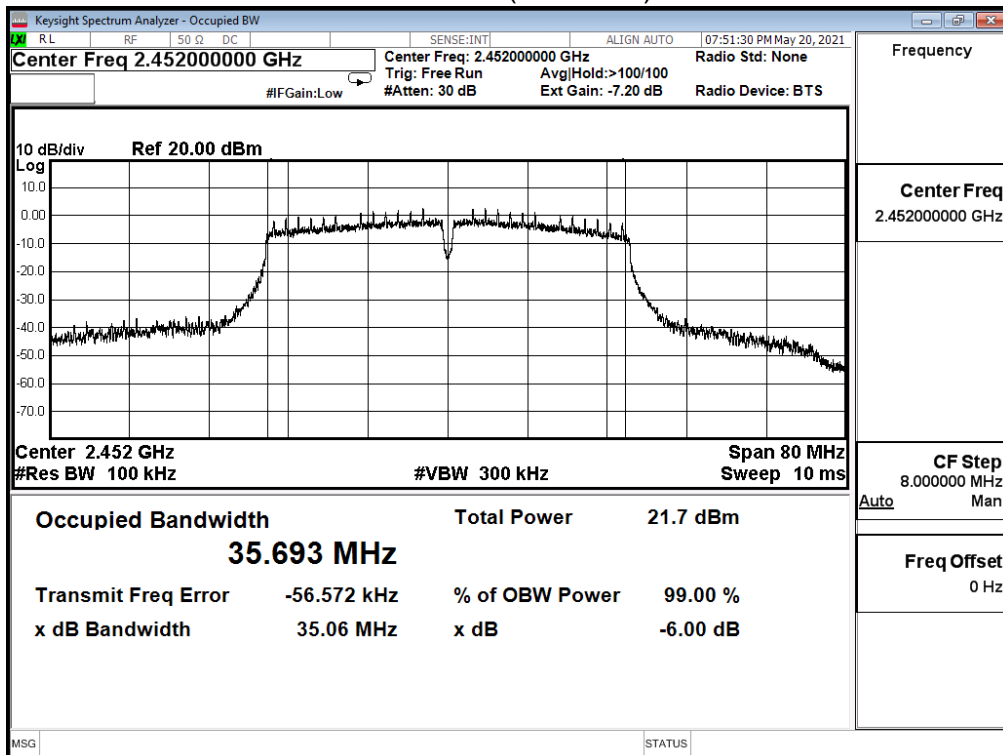
Channel 3 (2422MHz)



### Channel 6 (2437MHz)



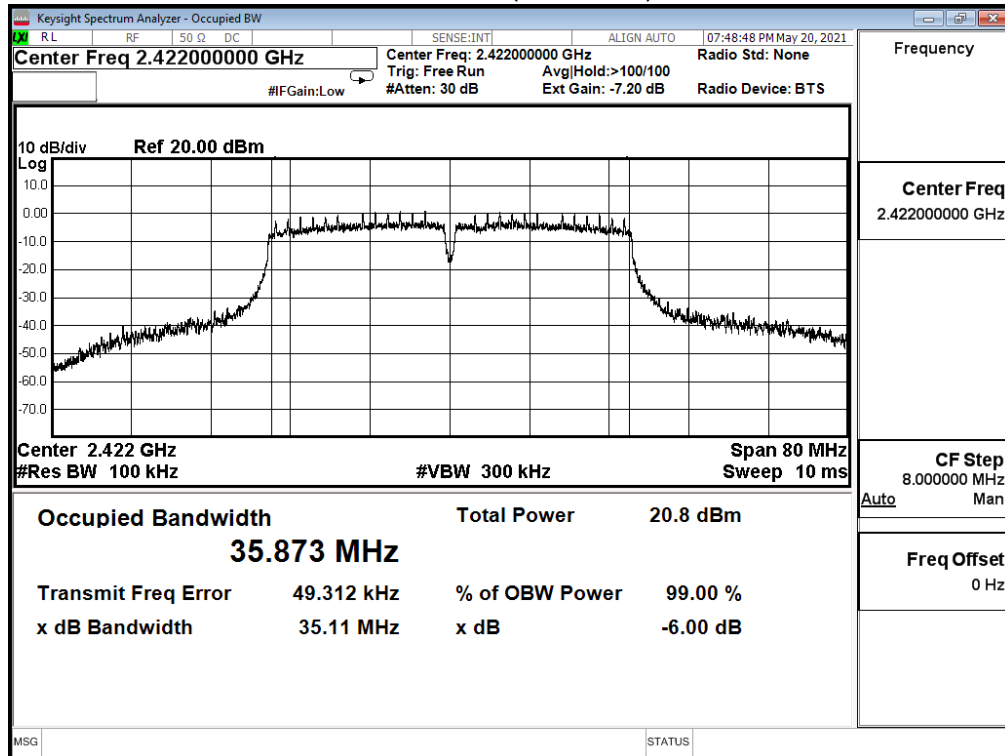
### Channel 9 (2452MHz)



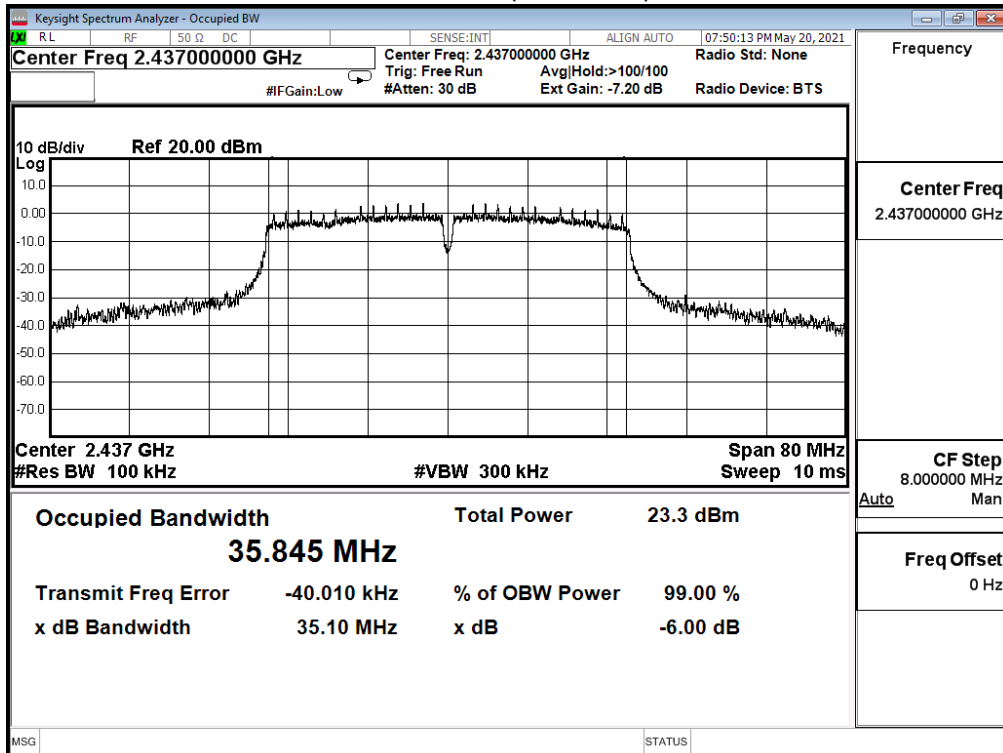
Product	Smart Display		
Test Item	DTS Bandwidth		
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230		
Date of Test	2021/05/20	Test Site	SR12-H
Temperature (°C)	24.0	Humidity (%RH)	56.0

IEEE 802.11n(40M)(ANT 1)				
Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)	Result
3	2422	35.110	≥0.5	Pass
6	2437	35.100	≥0.5	Pass
9	2452	35.070	≥0.5	Pass

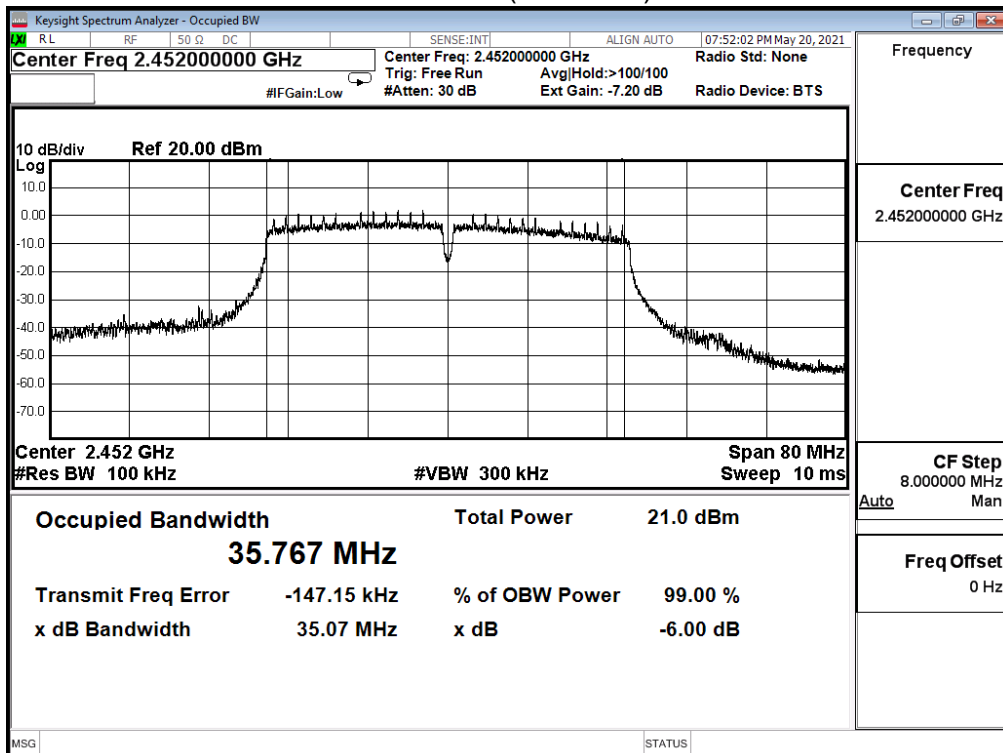
Channel 3 (2422MHz)



### Channel 6 (2437MHz)

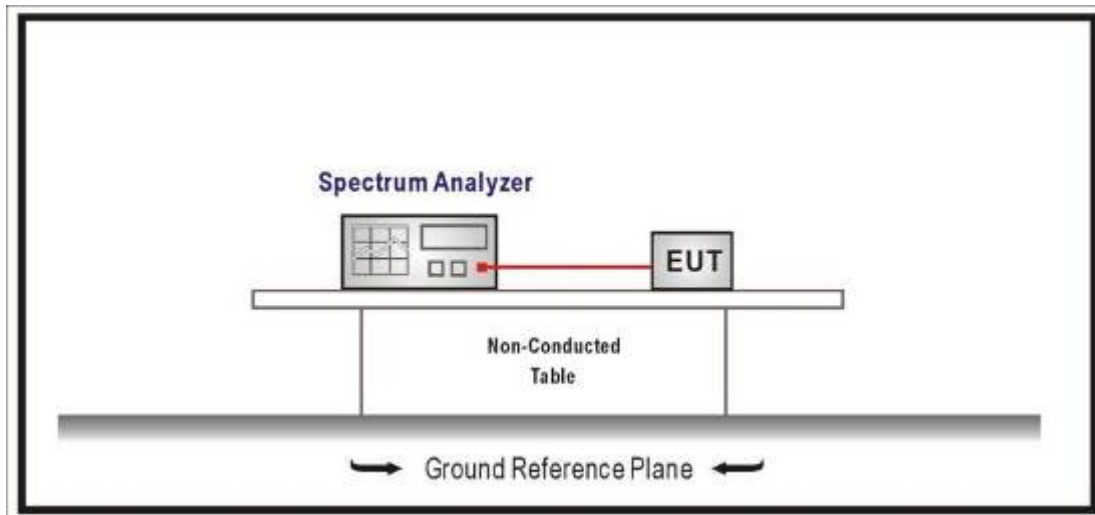


### Channel 9 (2452MHz)



## 8. Occupied Bandwidth

### 8.1. Test Setup



### 8.2. Test Procedures

The EUT was setup according to ANSI C63.10: 2013; tested according to DTS test procedure of KDB 558074 D01 v05r02 for compliance to FCC 47CFR 15.247 requirements.

Set RBW = 1-5% of the OBW, Set the VBW  $\geq 3 \times$  RBW, Sweep Time=Auto.

### 8.3. Limits

N/A

### 8.4. Test Specification

According to FCC Part 15 Subpart C Paragraph 15.247: 2019

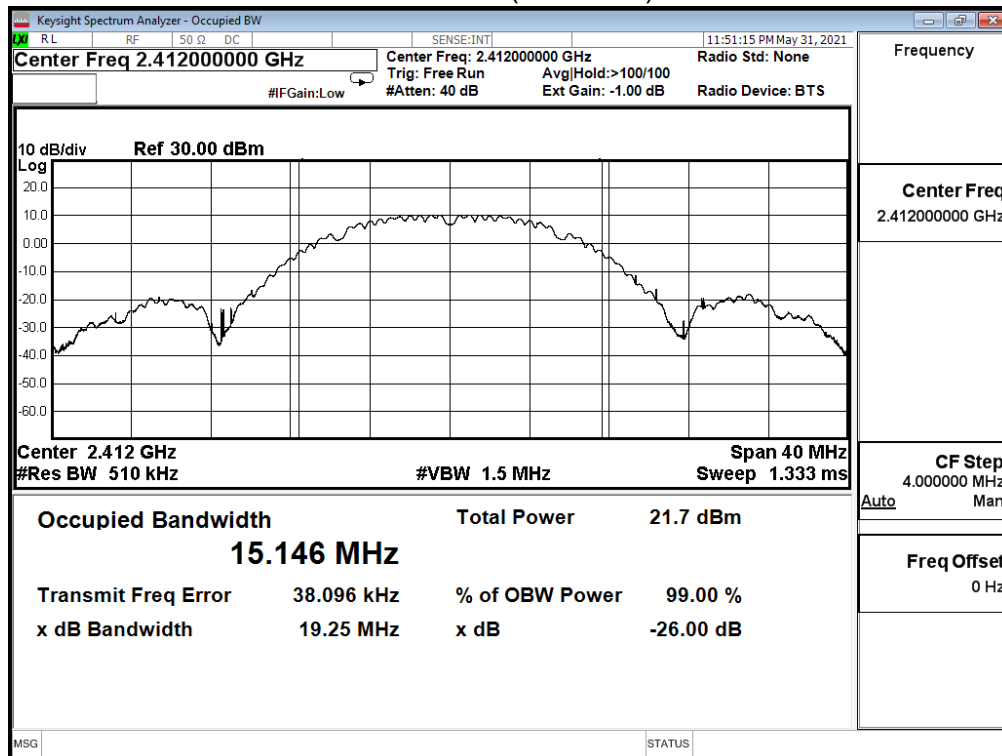
### 8.5. Test Result

Product	Smart Display		
Test Item	Occupied Bandwidth		
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230		
Date of Test	2021/05/31	Test Site	SR12-H
Temperature (°C)	24.0	Humidity (%RH)	67.0

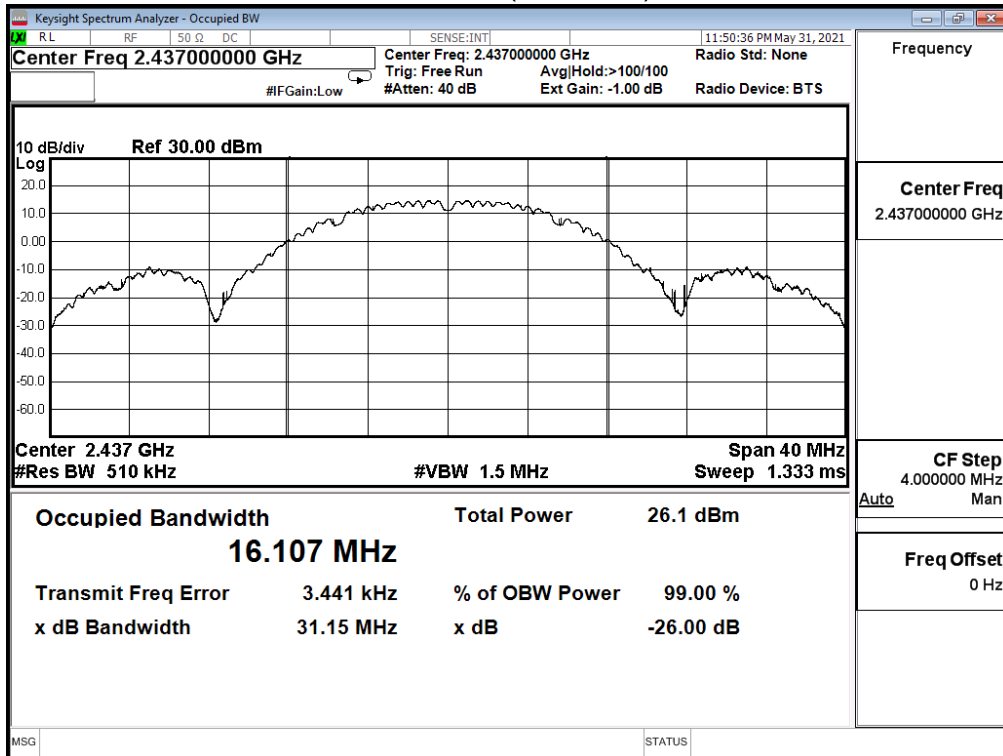
802.11b (ANT 1)

Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)
1	2412	15.146	---
6	2437	16.107	---
11	2462	15.567	---

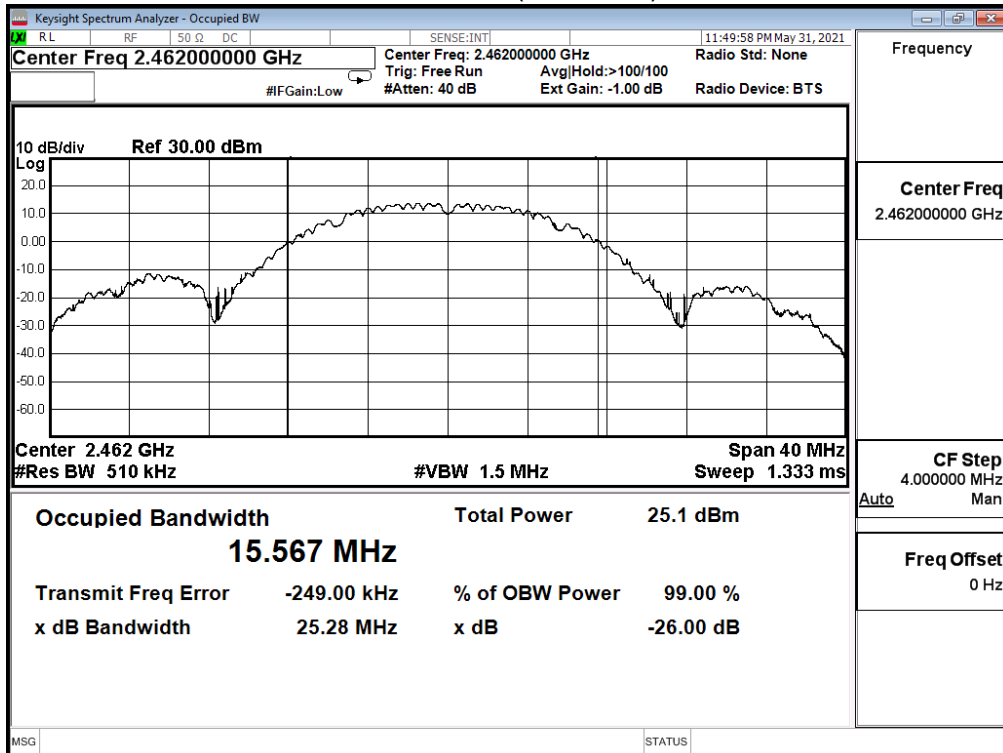
Channel 1 (2412MHz)



Channel 6 (2437MHz)



Channel 11 (2462MHz)

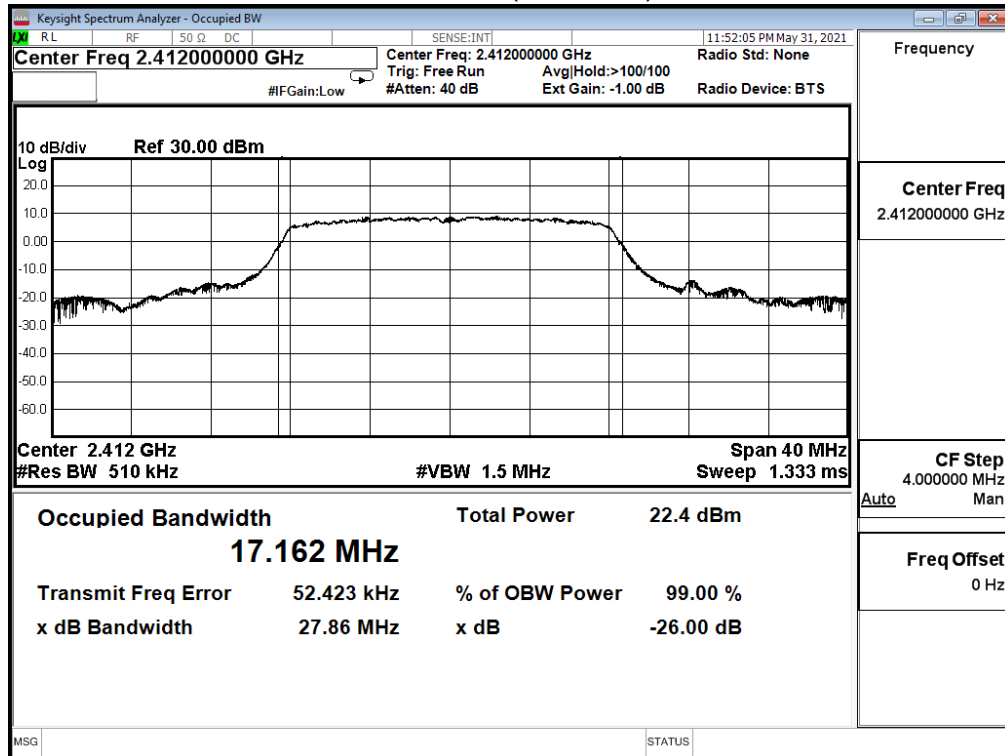




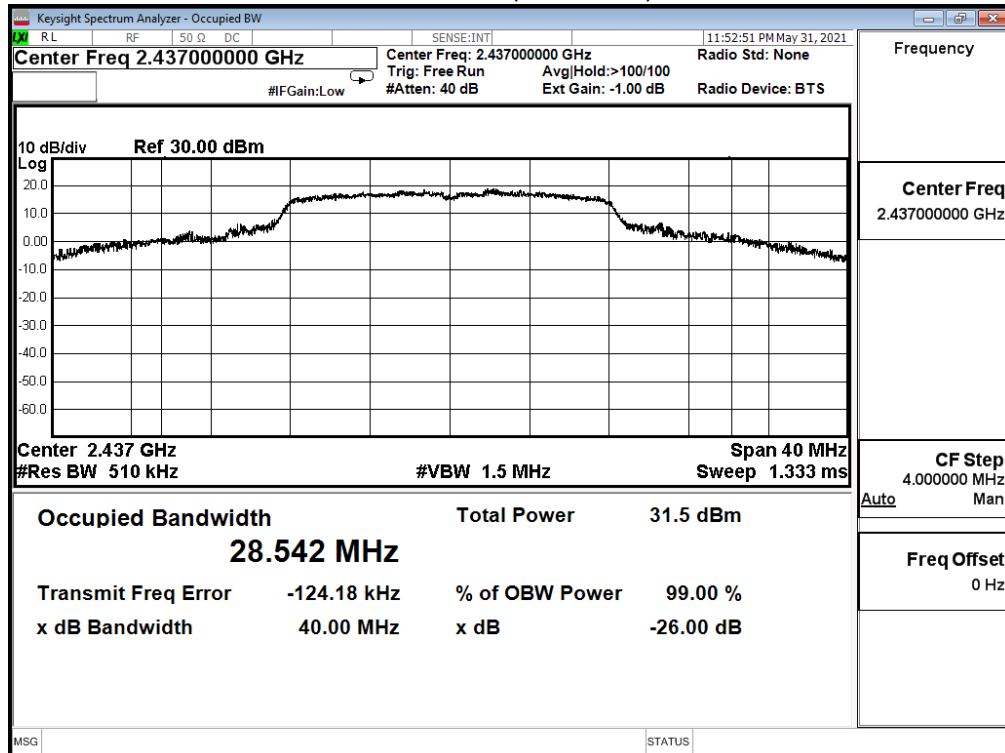
Product	Smart Display		
Test Item	Occupied Bandwidth		
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230		
Date of Test	2021/05/31	Test Site	SR12-H
Temperature (°C)	24.0	Humidity (%RH)	67.0

802.11g (ANT 1)			
Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)
1	2412	17.162	---
6	2437	28.542	---
11	2462	18.505	---

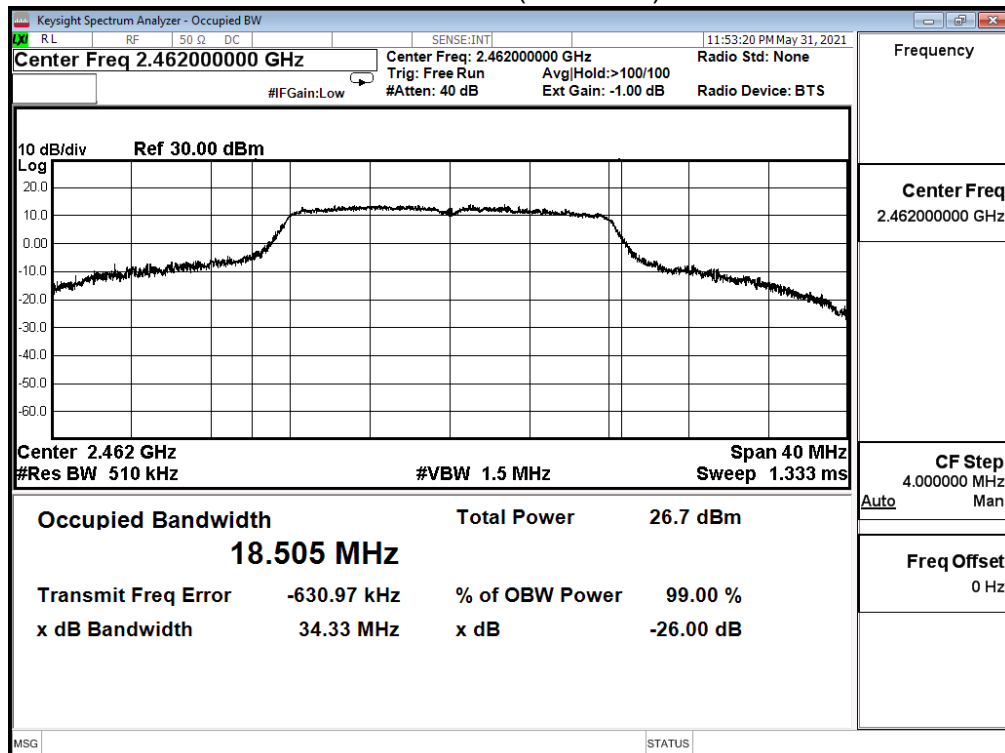
Channel 1 (2412MHz)



### Channel 6 (2437MHz)



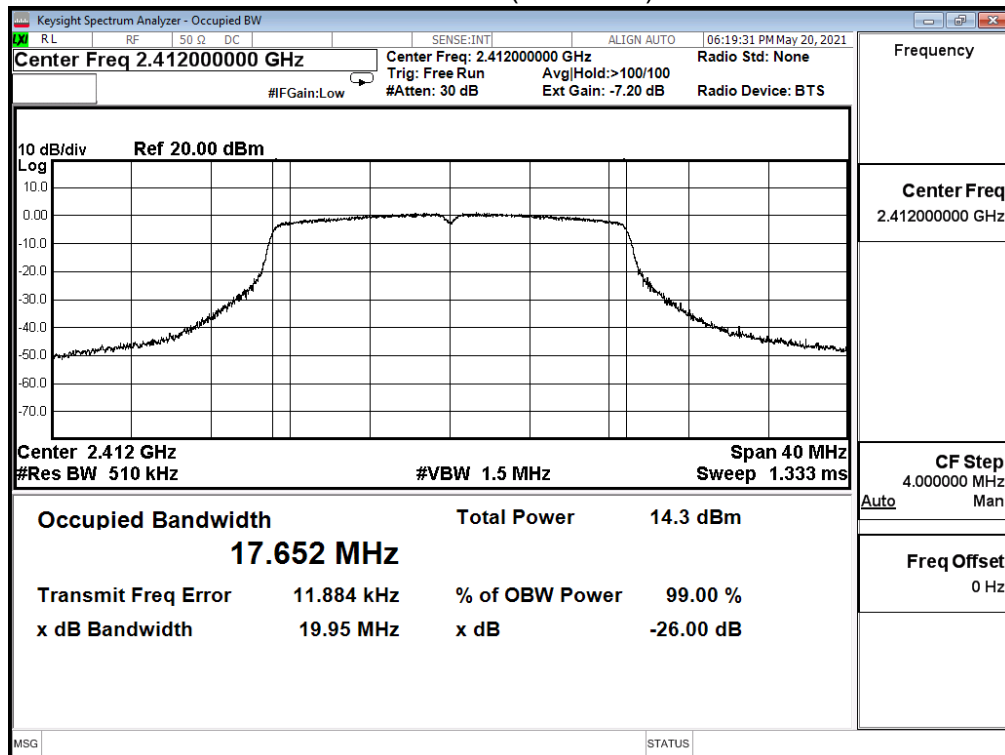
### Channel 11 (2462MHz)



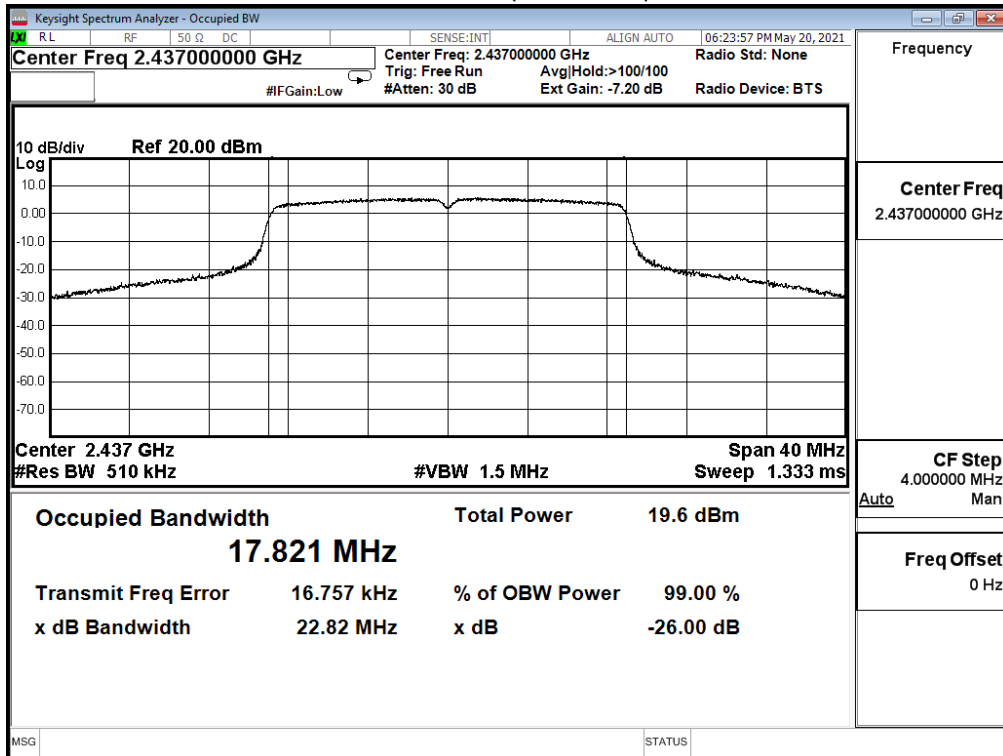
Product	Smart Display		
Test Item	Occupied Bandwidth		
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230		
Date of Test	2021/05/20	Test Site	SR12-H
Temperature (°C)	24.0	Humidity (%RH)	56.0

IEEE 802.11n(20M)(ANT 0)			
Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)
1	2412	17.652	---
6	2437	17.821	---
11	2462	17.687	---

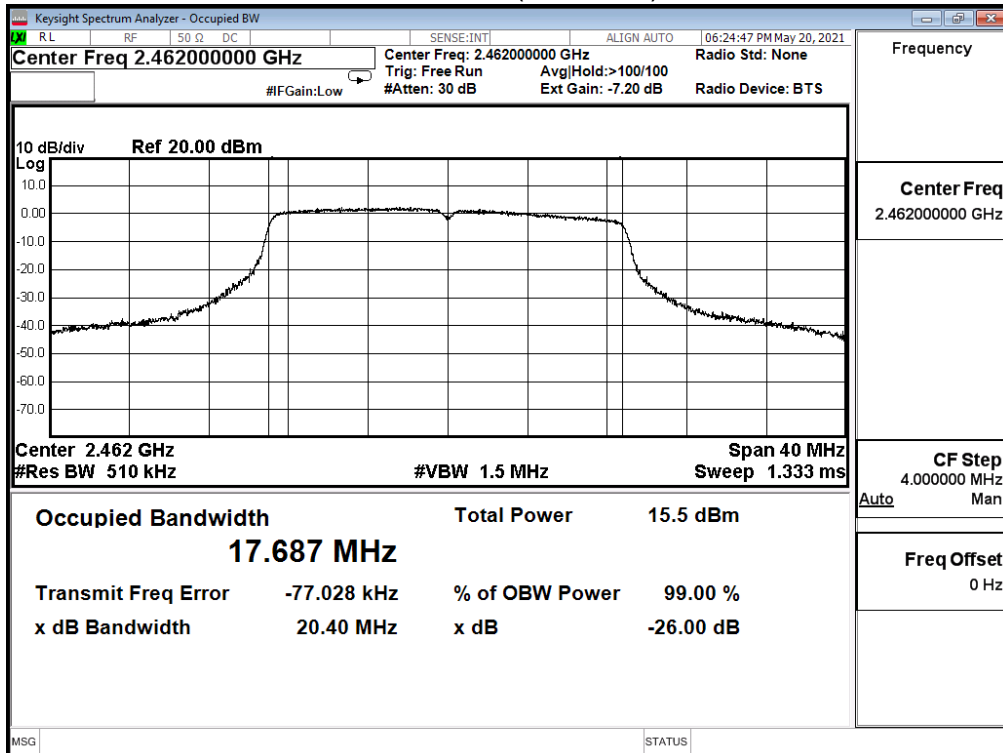
Channel 1 (2412MHz)



### Channel 6 (2437MHz)



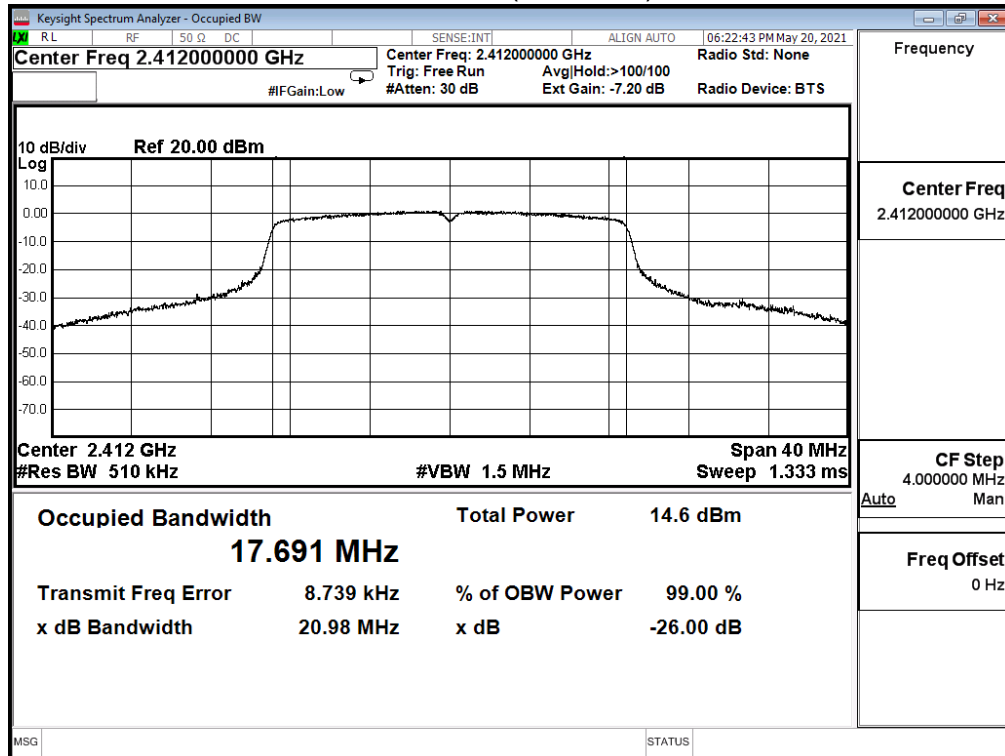
### Channel 11 (2462MHz)



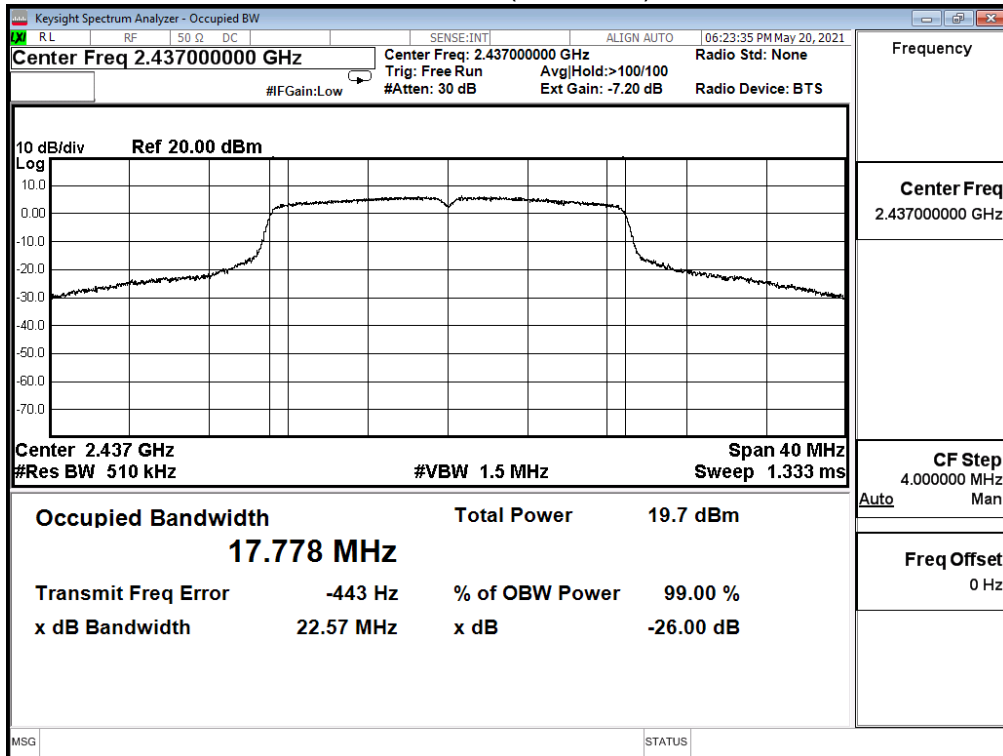
Product	Smart Display		
Test Item	Occupied Bandwidth		
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230		
Date of Test	2021/05/20	Test Site	SR12-H
Temperature (°C)	24.0	Humidity (%RH)	56.0

IEEE 802.11n(20M)(ANT 1)			
Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)
1	2412	17.691	---
6	2437	17.778	---
11	2462	17.732	---

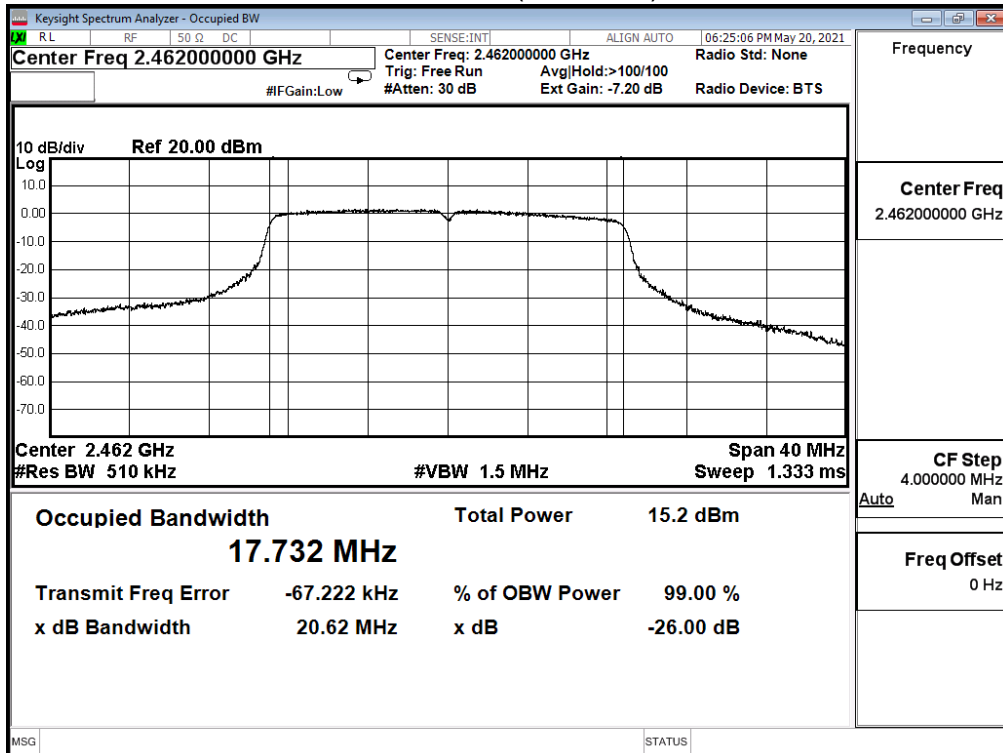
Channel 1 (2412MHz)



### Channel 6 (2437MHz)



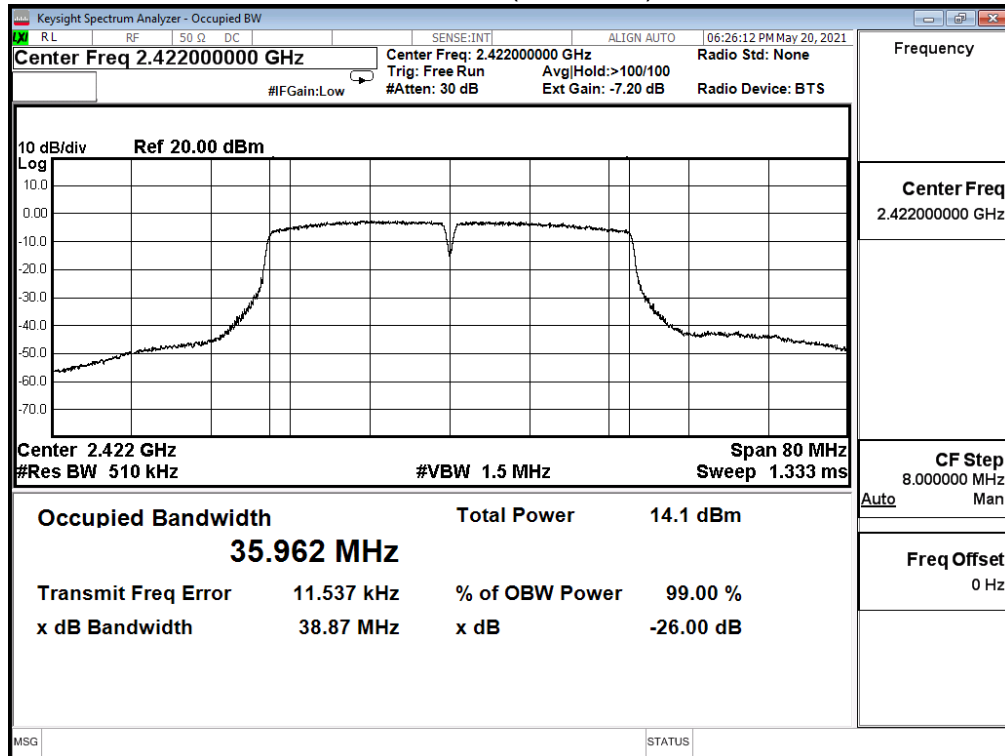
### Channel 11 (2462MHz)



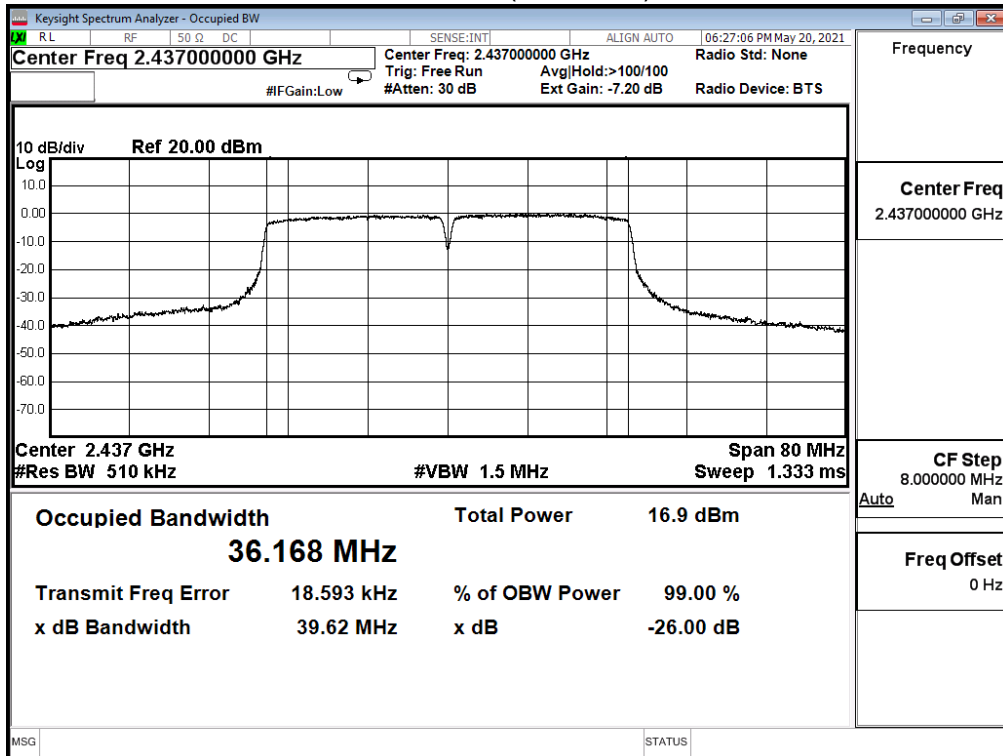
Product	Smart Display		
Test Item	Occupied Bandwidth		
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230		
Date of Test	2021/05/20	Test Site	SR12-H
Temperature (°C)	24.0	Humidity (%RH)	56.0

IEEE 802.11n(40M)(ANT 0)			
Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)
3	2422	35.962	---
6	2437	36.168	---
9	2452	35.828	---

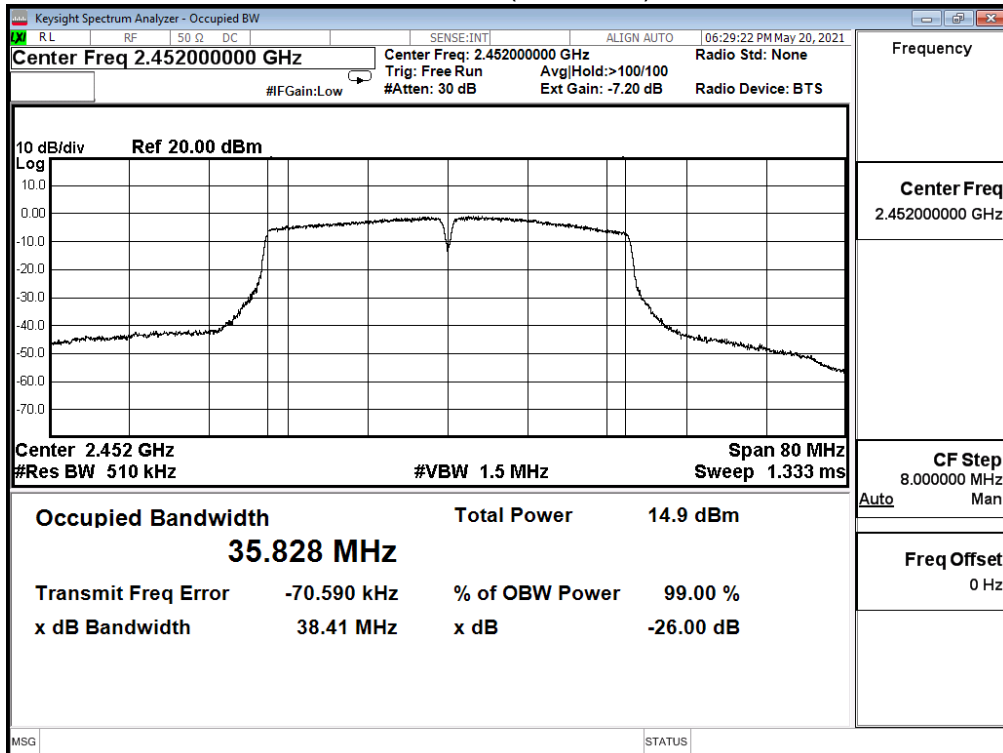
Channel 3 (2422MHz)



### Channel 6 (2437MHz)



### Channel 9 (2452MHz)

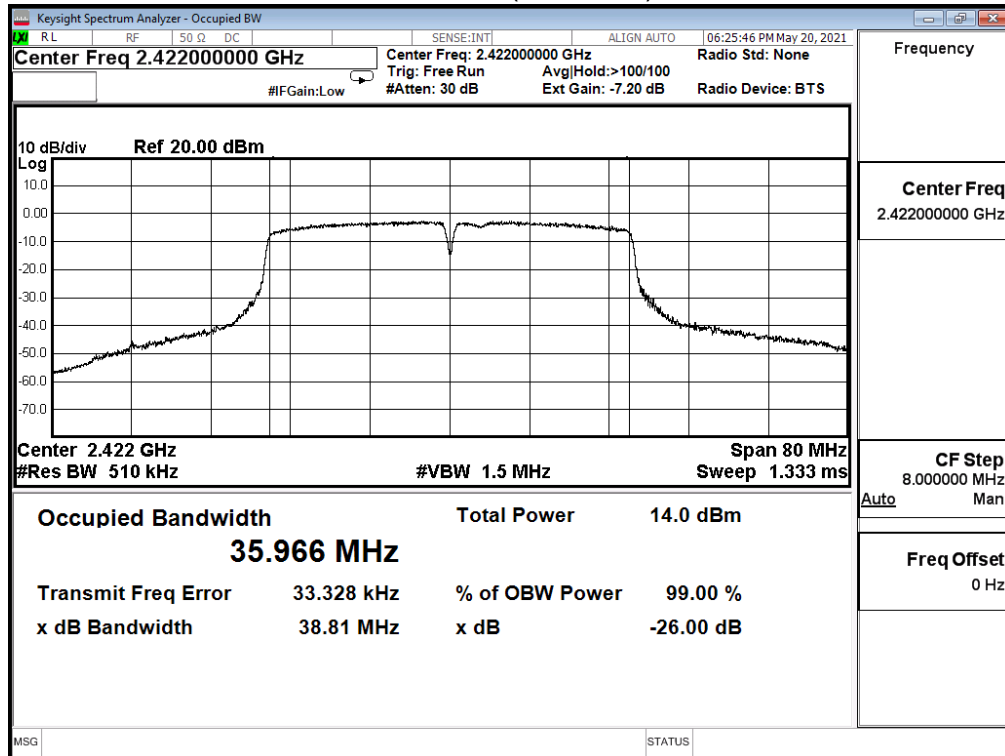




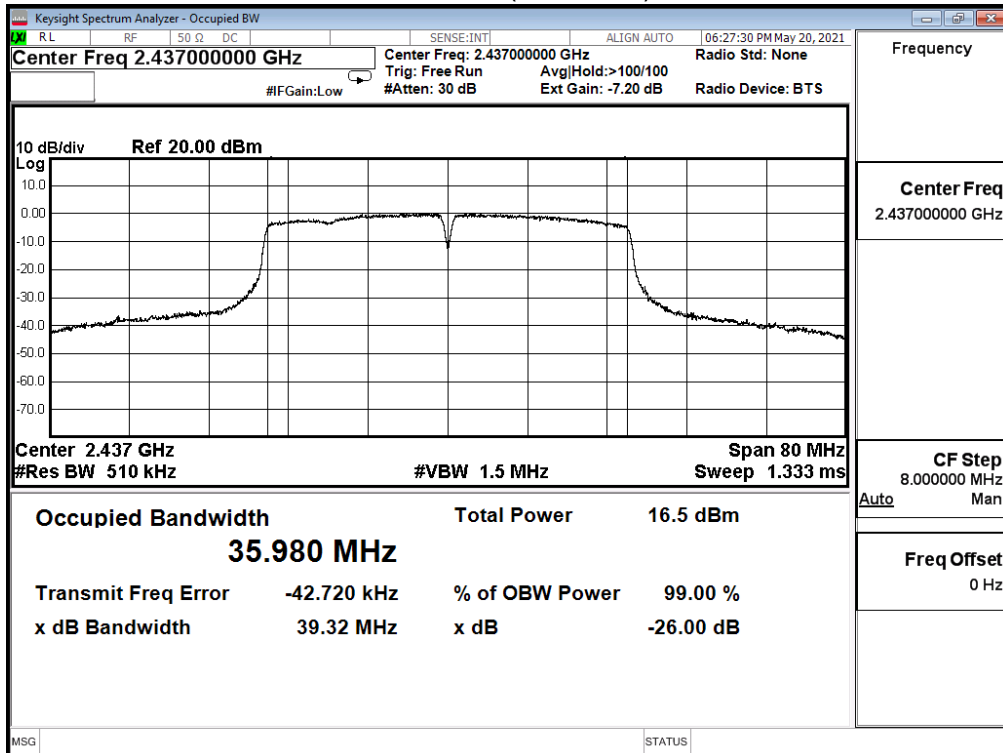
Product	Smart Display		
Test Item	Occupied Bandwidth		
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230		
Date of Test	2021/05/20	Test Site	SR12-H
Temperature (°C)	24.0	Humidity (%RH)	56.0

IEEE 802.11n(40M)(ANT 1)			
Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)
3	2422	35.966	---
6	2437	35.980	---
9	2452	35.909	---

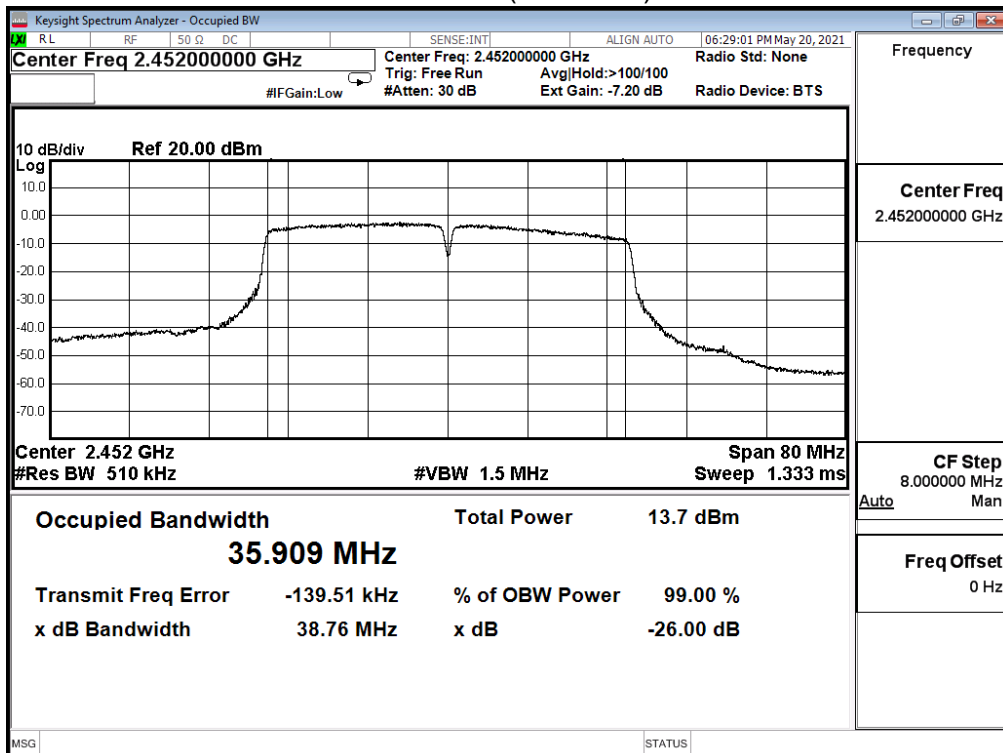
Channel 3 (2422MHz)



### Channel 6 (2437MHz)

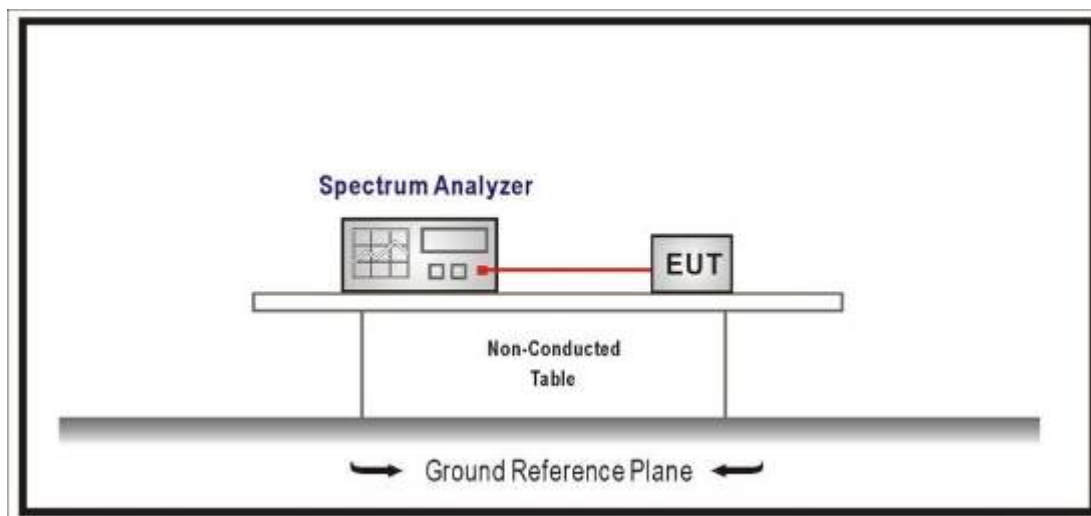


### Channel 9 (2452MHz)



## 9. Power Density

### 9.1. Test Setup



### 9.2. Limits

The peak power spectral density conducted from the intentional radiated to the antenna shall not be greater than +8dBm in any 3kHz band during any time interval of continuous transmission.

### 9.3. Test Procedures

The EUT was setup according to ANSI C63.10: 2013; tested according to DTS test procedure section 10.2 of KDB 558074 D01 v05r02 for compliance to FCC 47CFR 15.247 requirements.

Set 3KHz  $\leq$ RBW $\leq$ 100 kHz, Set VBW $\geq$ 3xRBW, Sweep time=Auto, Set Peak detector.

### 9.4. Test Specification

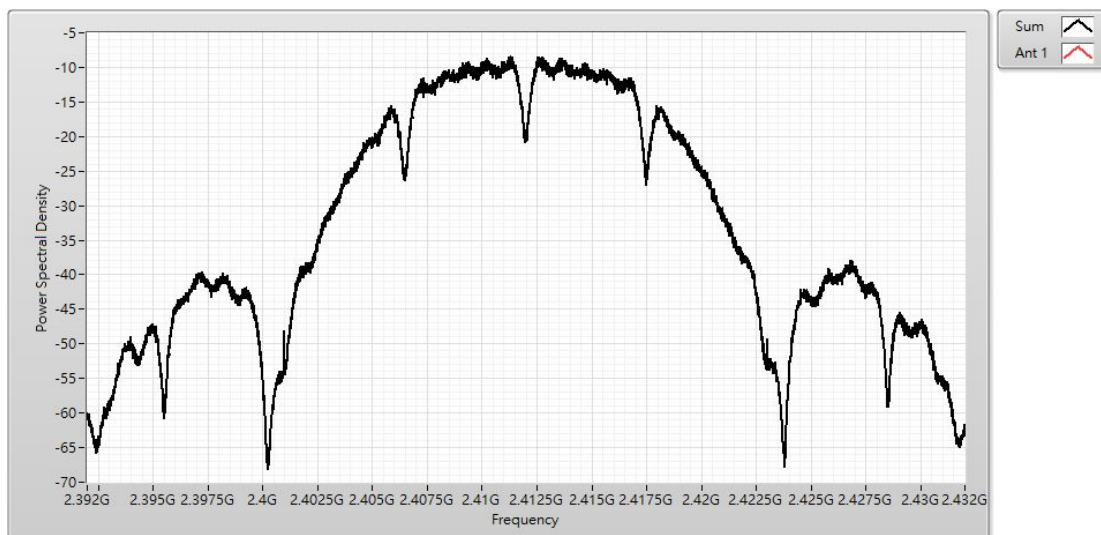
According to FCC Part 15 Subpart C Paragraph 15.247: 2019

### 9.5. Test Result

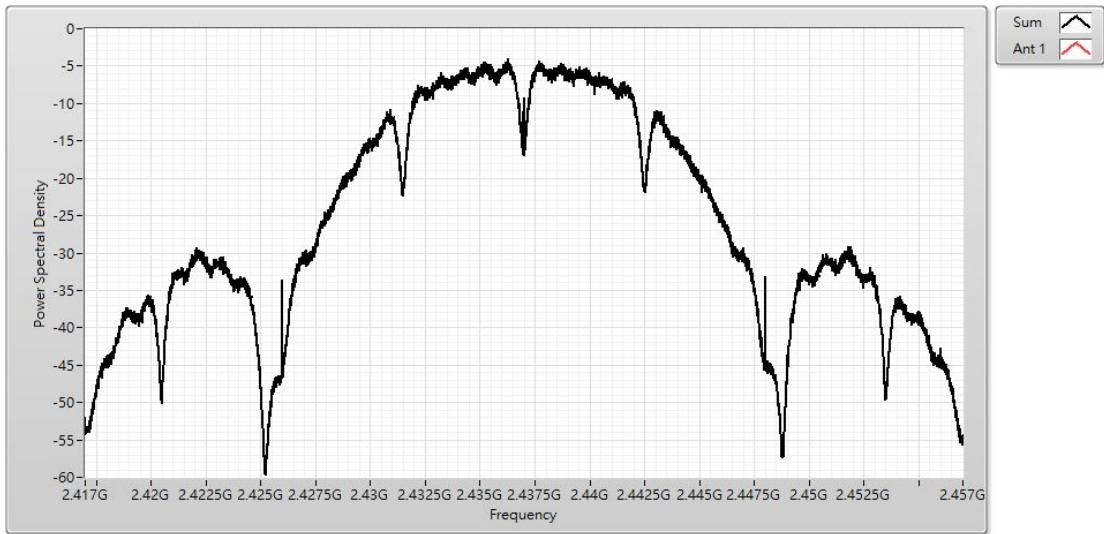
Product	Smart Display		
Test Item	Power Density		
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230		
Date of Test	2021/06/01	Test Site	SR12-H
Temperature (°C)	26.0	Humidity (%RH)	60.0

IEEE 802.11b (ANT 1)				
Channel No.	Frequency (MHz)	Measure Level (dBm/3kHz)	Limit (dBm/3kHz)	Result
1	2412	-8.440	≤8	Pass
6	2437	-3.970	≤8	Pass
11	2462	-5.530	≤8	Pass

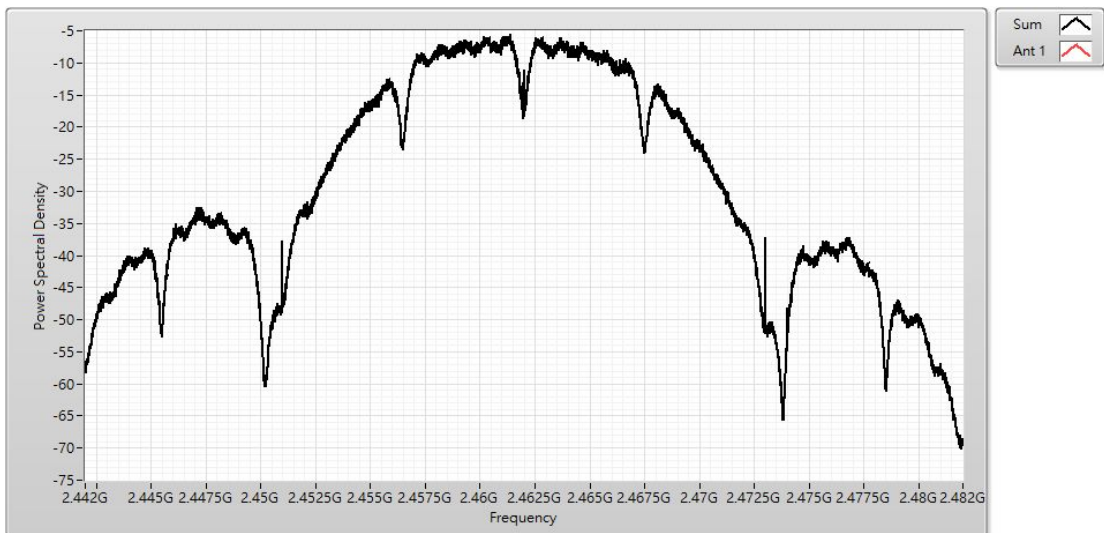
Channel 1 (2412MHz)



Channel 6 (2437MHz)



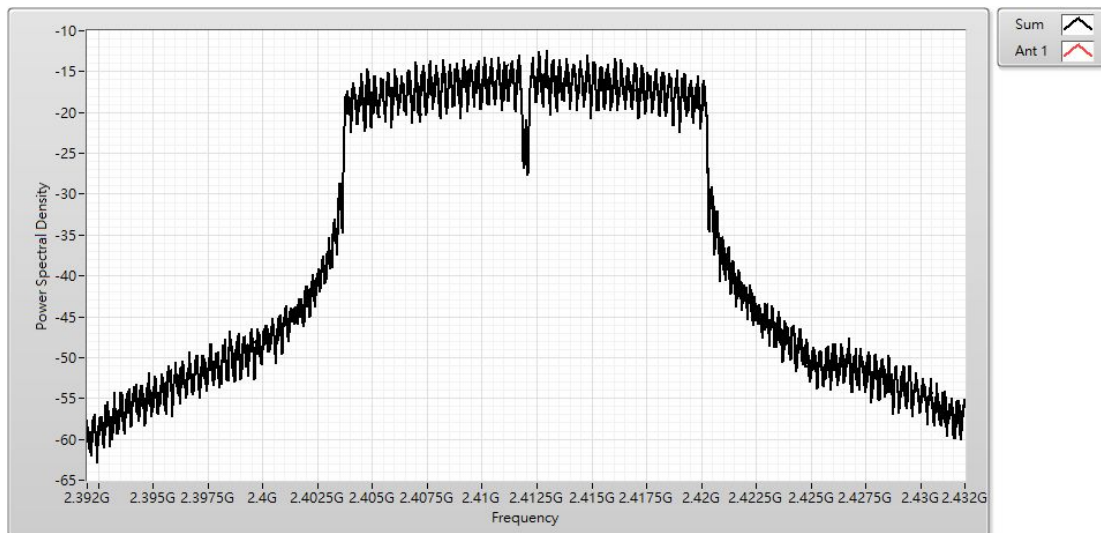
Channel 11 (2462MHz)



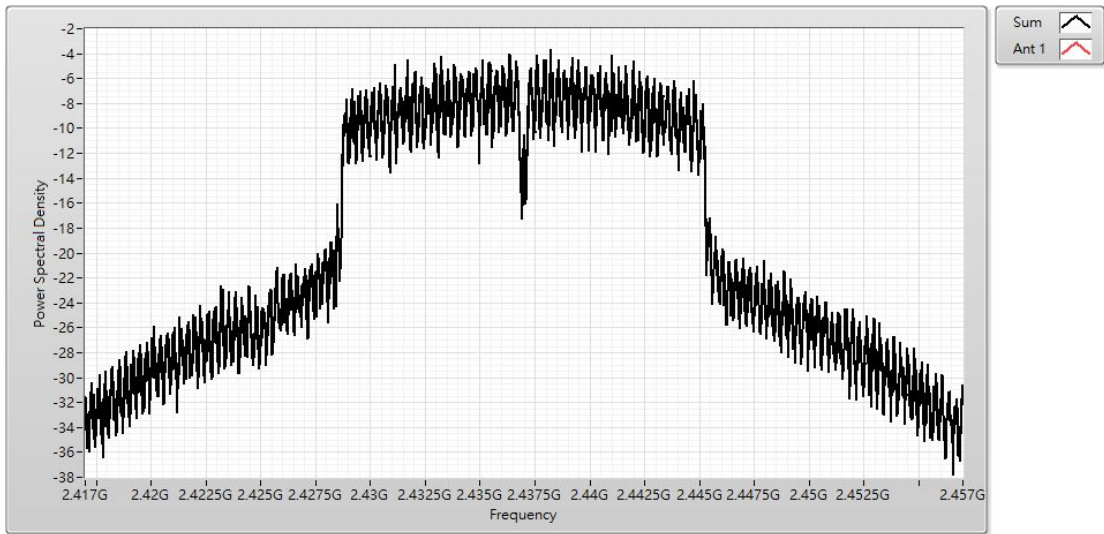
Product	Smart Display		
Test Item	Power Density		
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230		
Date of Test	2021/06/01	Test Site	SR12-H
Temperature (°C)	26.0	Humidity (%RH)	60.0

IEEE 802.11g (ANT 1)				
Channel No.	Frequency (MHz)	Measure Level (dBm/3kHz)	Limit (dBm/3kHz)	Result
1	2412	-12.470	≤8	Pass
6	2437	-3.640	≤8	Pass
11	2462	-7.890	≤8	Pass

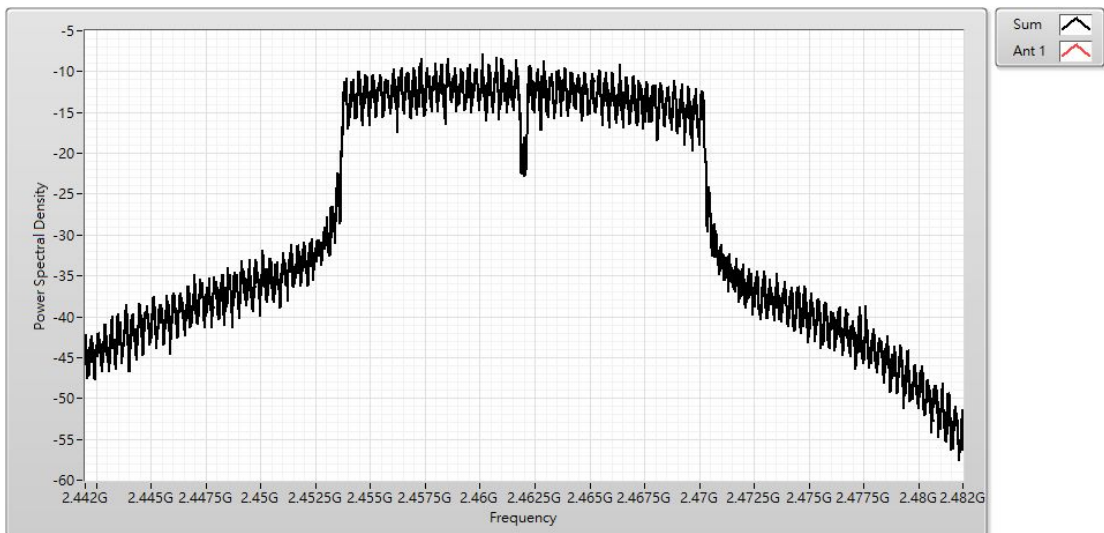
Channel 1 (2412MHz)



Channel 6 (2437MHz)



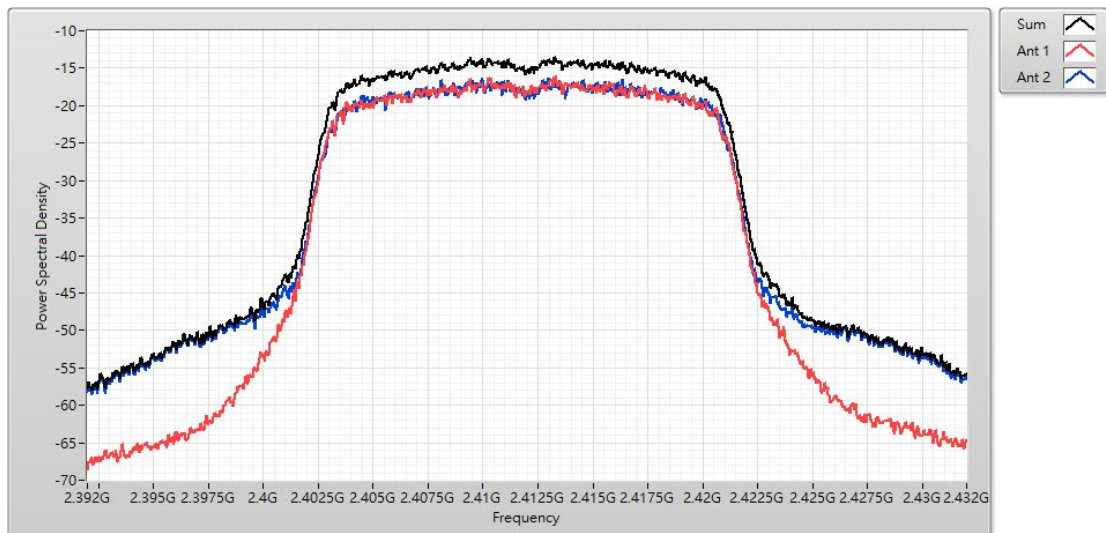
Channel 11 (2462MHz)



Product	Smart Display		
Test Item	Power Density		
Test Mode	Mode 2: Transmit_Adapter_1A100-US1230		
Date of Test	2021/05/20	Test Site	SR12-H
Temperature (°C)	24.0	Humidity (%RH)	56.0

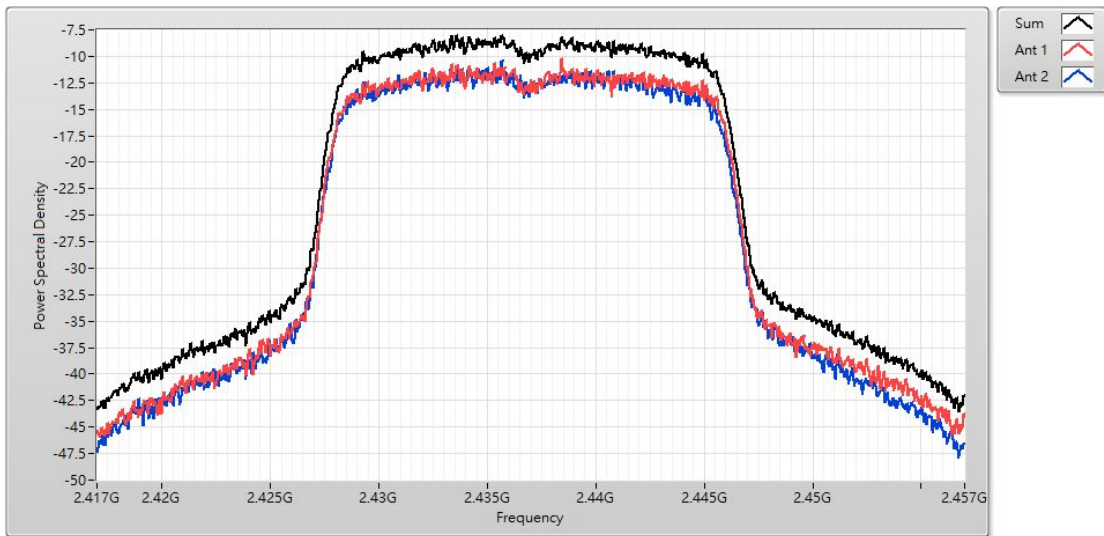
IEEE 802.11n(20M)(ANT 0+1)				
Channel No.	Frequency (MHz)	Measure Level (dBm/3kHz)	Limit (dBm/3kHz)	Result
1	2412	-13.570	≤8	Pass
6	2437	-6.000	≤8	Pass
11	2462	-12.680	≤8	Pass

Channel 1 (2412MHz)





Channel 6 (2437MHz)



Channel 11 (2462MHz)

