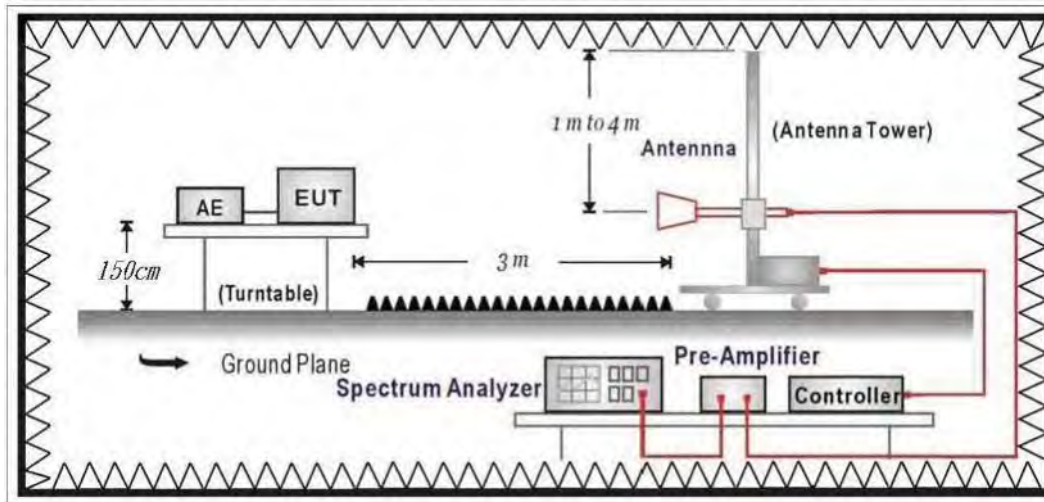


6. Radiated Emission Band Edge

6.1. Test Setup



6.2. Limits

Emissions radiated outside of the specified frequency bands, except for harmonics, shall be attenuated by at least 20dB below the level of the fundamental or to the general radiated emission limits in paragraph 15.209, whichever is the lesser attenuation.

6.3. Test Procedure

The EUT was setup according to ANSI C63.10: 2013 and tested according to DTS test procedure of KDB558074 D01 V05 for compliance to FCC 47CFR 15.247 requirements.

The EUT and its simulators are placed on a turn table which is 1.5 meter above ground. The turn table can rotate 360 degrees to determine the position of the maximum emission level. The EUT was positioned such that the distance from antenna to the EUT was 3 meters.

The antenna can move up and down between 1 meter and 4 meters to find out the maximum emission level.

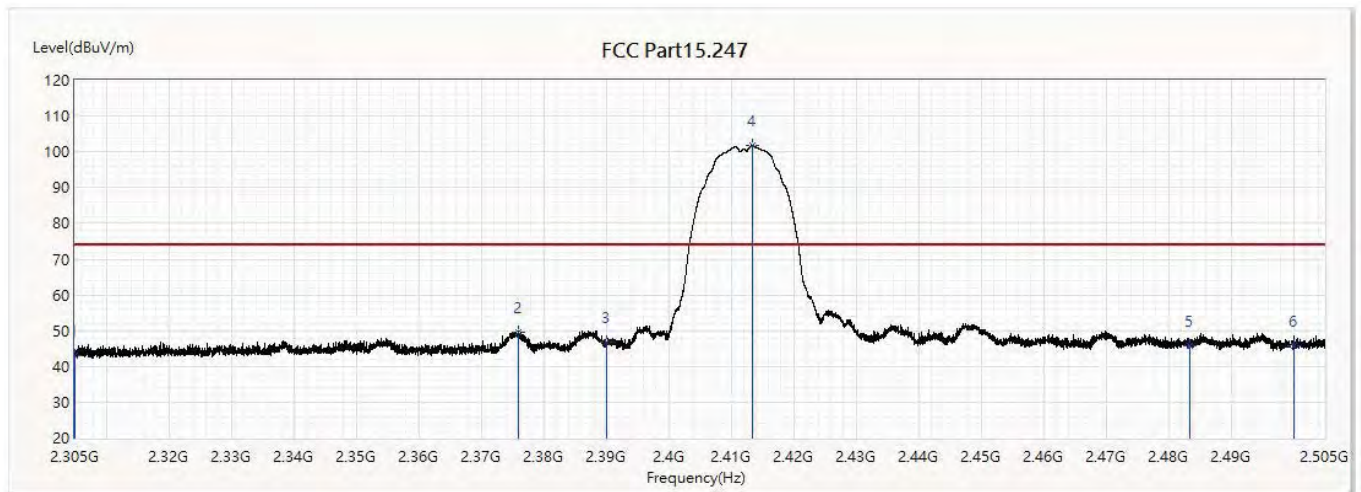
Both horizontal and vertical polarization of the antenna are set on measurement. In order to find the maximum emission, all of the interface cables must be manipulated according to ANSI C63.10: 2013 on radiated measurement.

6.4. Test Specification

According to FCC Part 15 Subpart C Paragraph 15.247: 2017

6.5. Test Result

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/7
Test Voltage :	AC 120V/60Hz	Polarity :	Horizontal
Test Mode :	Mode 1: Transmit		
Note :	802.11b_2412MHz		

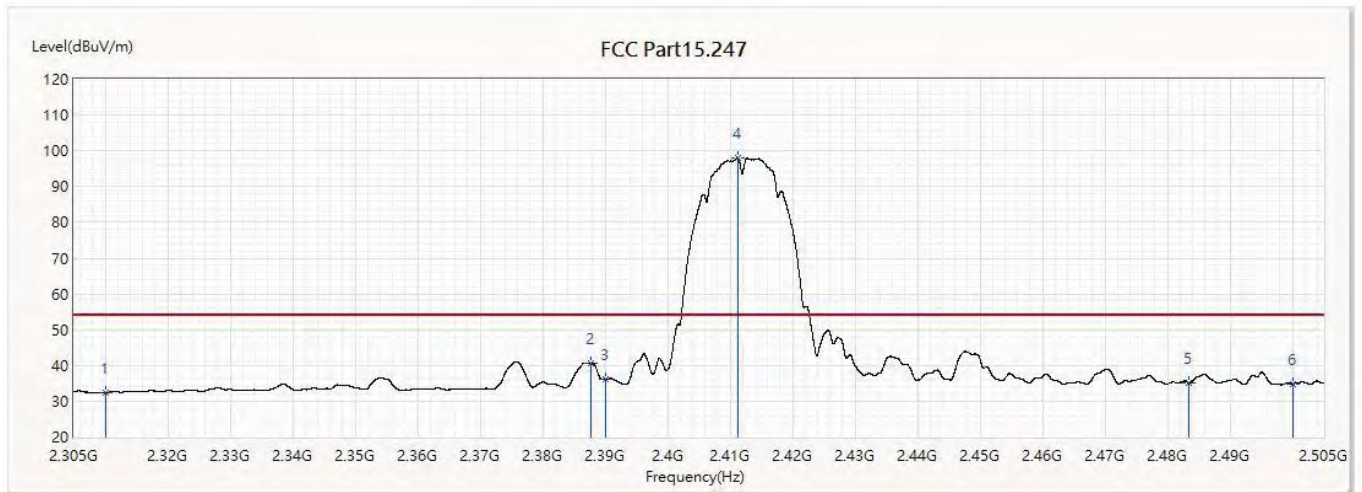


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2305	43.10	74.00	-30.90	29.04	14.06	PK
2	2375.9	49.71	74.00	-24.29	35.26	14.45	PK
3	2390	46.73	74.00	-27.27	32.20	14.53	PK
! 4	2413.46	101.65	74.00	27.65	86.98	14.67	PK
5	2483.5	45.89	74.00	-28.11	30.80	15.09	PK
6	2500	45.93	74.00	-28.07	30.74	15.19	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/7
Test Voltage :	AC 120V/60Hz	Polarity :	Horizontal
Test Mode :	Mode 1: Transmit		
Note :	802.11b_2412MHz		

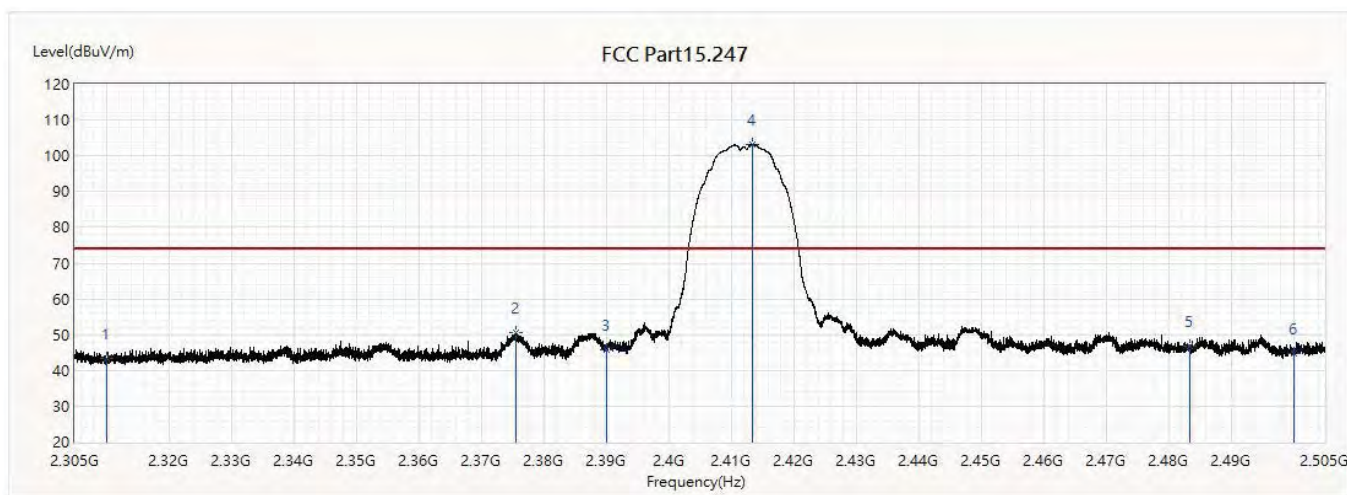


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	32.46	54.00	-21.54	18.38	14.08	AV
2	2387.76	40.54	54.00	-13.46	26.02	14.52	AV
3	2390	36.23	54.00	-17.77	21.70	14.53	AV
! 4	2411.2	97.99	54.00	43.99	83.34	14.65	AV
5	2483.5	35.16	54.00	-18.84	20.07	15.09	AV
6	2500	34.84	54.00	-19.16	19.65	15.19	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/7
Test Voltage :	AC 120V/60Hz	Polarity :	Vertical
Test Mode :	Mode 1: Transmit		
Note :	802.11b_2412MHz		

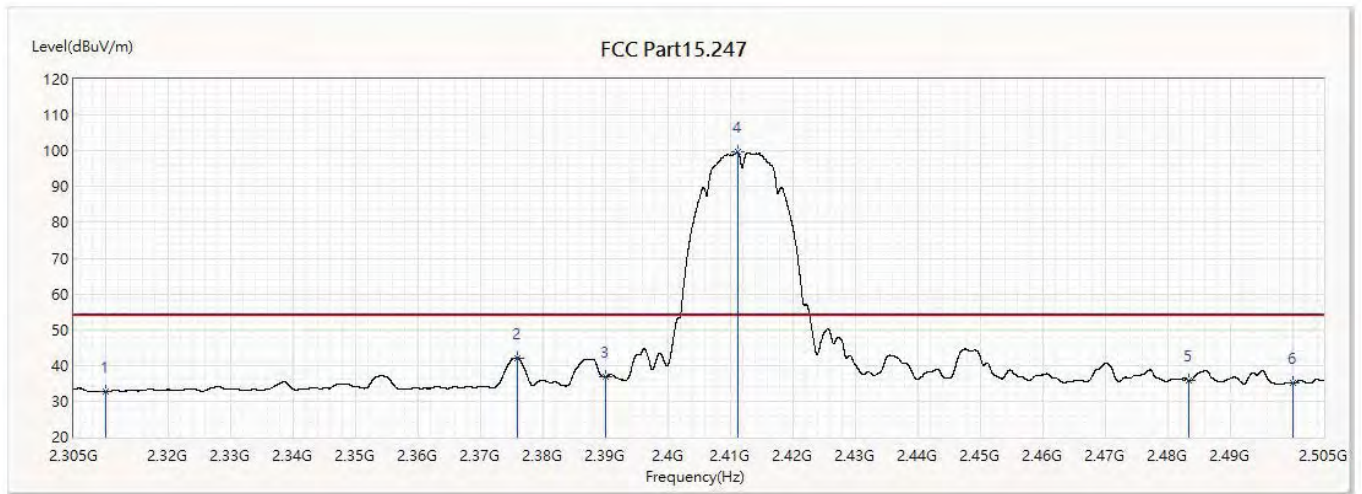


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	43.24	74.00	-30.76	29.16	14.08	PK
2	2375.66	50.59	74.00	-23.41	36.14	14.45	PK
3	2390	45.88	74.00	-28.12	31.35	14.53	PK
! 4	2413.36	103.15	74.00	29.15	88.48	14.67	PK
5	2483.5	46.86	74.00	-27.14	31.77	15.09	PK
6	2500	44.75	74.00	-29.25	29.56	15.19	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/7
Test Voltage :	AC 120V/60Hz	Polarity :	Vertical
Test Mode :	Mode 1: Transmit		
Note :	802.11b_2412MHz		

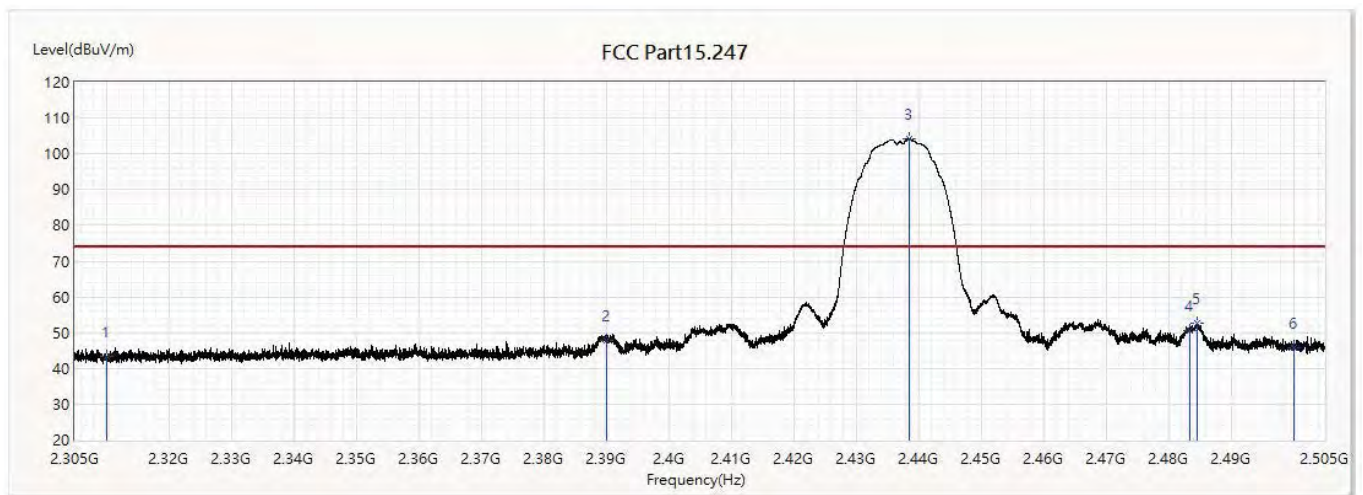


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	32.78	54.00	-21.22	18.70	14.08	AV
2	2375.96	42.14	54.00	-11.86	27.69	14.45	AV
3	2390	36.93	54.00	-17.07	22.40	14.53	AV
! 4	2411.2	99.63	54.00	45.63	84.98	14.65	AV
5	2483.5	35.64	54.00	-18.36	20.55	15.09	AV
6	2500	35.03	54.00	-18.97	19.84	15.19	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/7
Test Voltage :	AC 120V/60Hz	Polarity :	Horizontal
Test Mode :	Mode 1: Transmit		
Note :	802.11b_2437MHz		

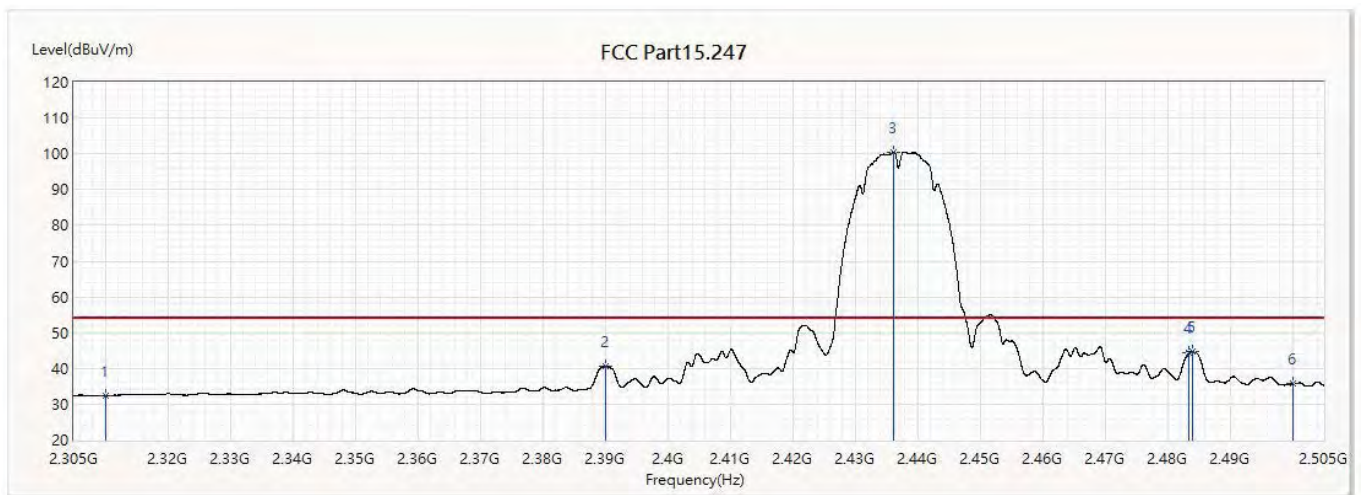


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	43.35	74.00	-30.65	29.27	14.08	PK
2	2390	47.76	74.00	-26.24	33.23	14.53	PK
! 3	2438.44	104.21	74.00	30.21	89.39	14.82	PK
4	2483.5	50.74	74.00	-23.26	35.65	15.09	PK
5	2484.62	52.70	74.00	-21.30	37.60	15.10	PK
6	2500	45.86	74.00	-28.14	30.67	15.19	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/7
Test Voltage :	AC 120V/60Hz	Polarity :	Horizontal
Test Mode :	Mode 1: Transmit		
Note :	802.11b_2437MHz		

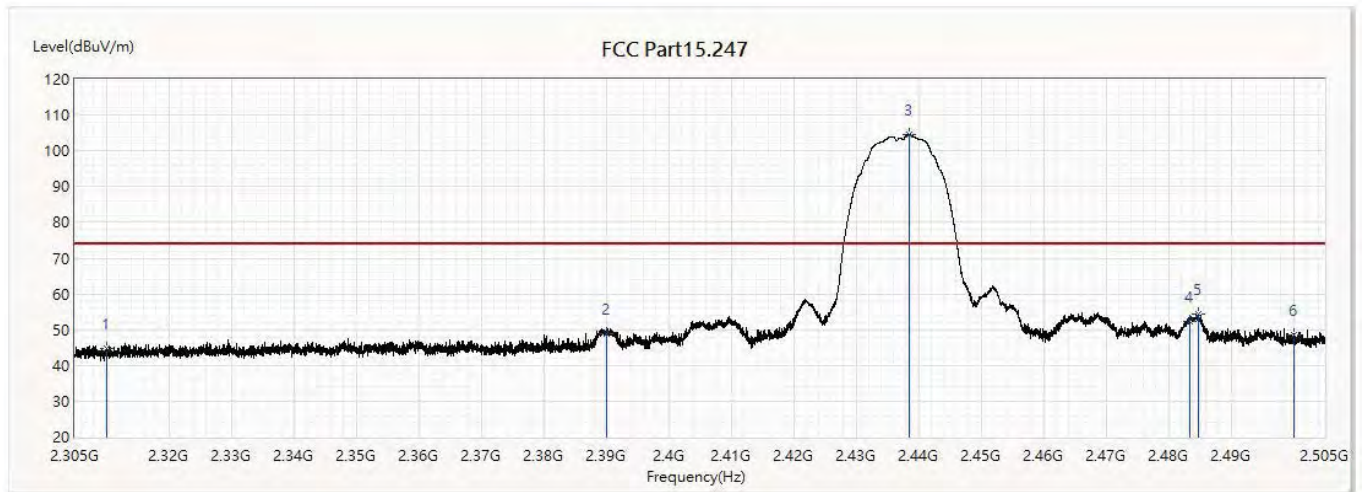


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	32.35	54.00	-21.65	18.27	14.08	AV
2	2390	40.53	54.00	-13.47	26.00	14.53	AV
! 3	2436.22	100.57	54.00	46.57	85.76	14.81	AV
4	2483.5	44.37	54.00	-9.63	29.28	15.09	AV
5	2484.06	44.73	54.00	-9.27	29.64	15.09	AV
6	2500	35.68	54.00	-18.32	20.49	15.19	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/7
Test Voltage :	AC 120V/60Hz	Polarity :	Vertical
Test Mode :	Mode 1: Transmit		
Note :	802.11b_2437MHz		

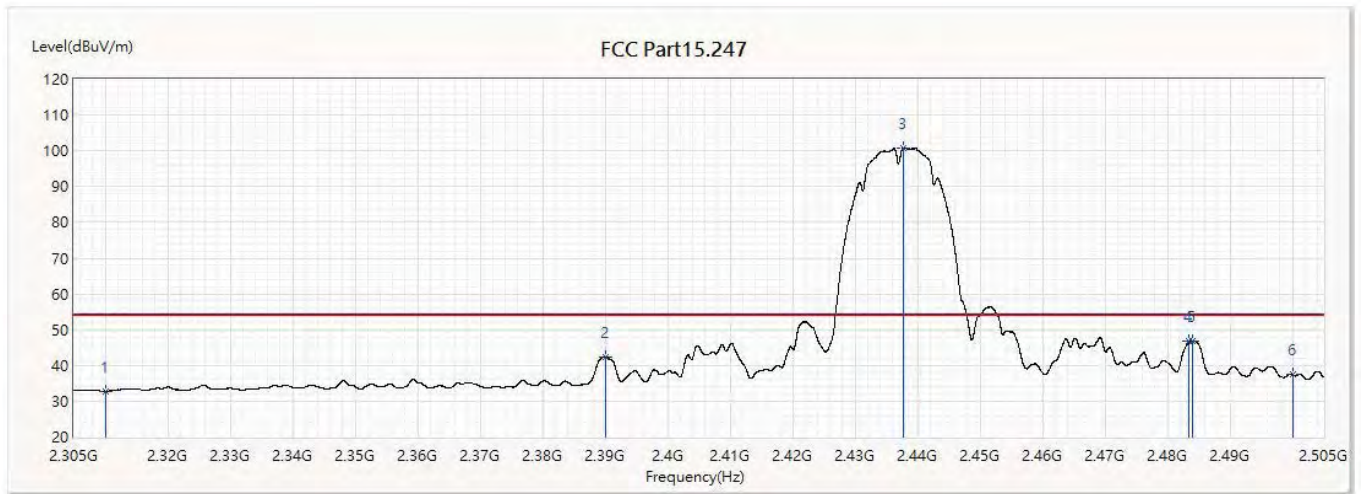


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	44.89	74.00	-29.11	30.81	14.08	PK
2	2390	48.83	74.00	-25.17	34.30	14.53	PK
! 3	2438.48	104.51	74.00	30.51	89.69	14.82	PK
4	2483.5	52.32	74.00	-21.68	37.23	15.09	PK
5	2484.84	54.45	74.00	-19.55	39.35	15.10	PK
6	2500	48.38	74.00	-25.62	33.19	15.19	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/7
Test Voltage :	AC 120V/60Hz	Polarity :	Vertical
Test Mode :	Mode 1: Transmit		
Note :	802.11b_2437MHz		

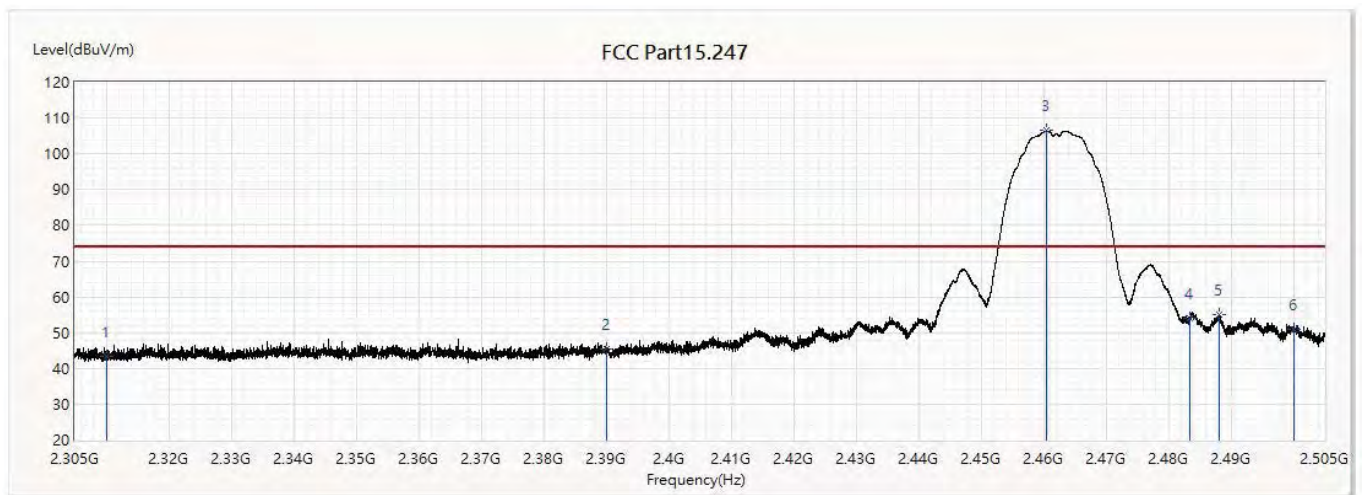


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	32.71	54.00	-21.29	18.63	14.08	AV
2	2390	42.45	54.00	-11.55	27.92	14.53	AV
! 3	2437.76	100.82	54.00	46.82	86.00	14.82	AV
4	2483.5	46.68	54.00	-7.32	31.59	15.09	AV
5	2484.06	46.91	54.00	-7.09	31.82	15.09	AV
6	2500	37.43	54.00	-16.57	22.24	15.19	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/7
Test Voltage :	AC 120V/60Hz	Polarity :	Horizontal
Test Mode :	Mode 1: Transmit		
Note :	802.11b_2462MHz		

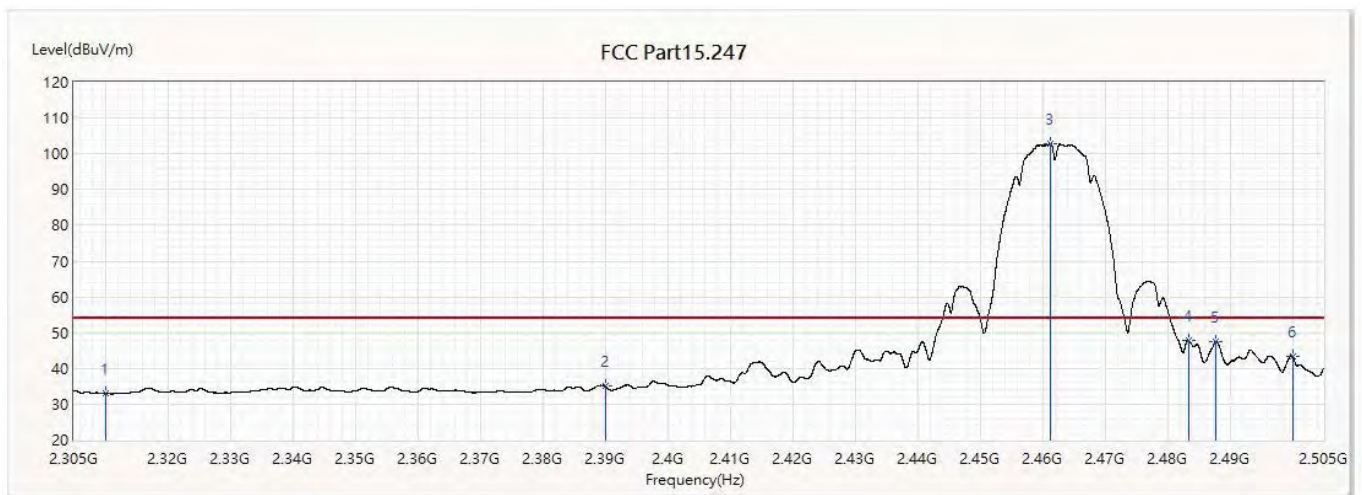


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	43.21	74.00	-30.79	29.13	14.08	PK
2	2390	45.37	74.00	-28.63	30.84	14.53	PK
! 3	2460.58	106.43	74.00	32.43	91.48	14.95	PK
4	2483.5	53.90	74.00	-20.10	38.81	15.09	PK
5	2488.06	55.10	74.00	-18.90	39.98	15.12	PK
6	2500	50.83	74.00	-23.17	35.64	15.19	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/7
Test Voltage :	AC 120V/60Hz	Polarity :	Horizontal
Test Mode :	Mode 1: Transmit		
Note :	802.11b_2462MHz		

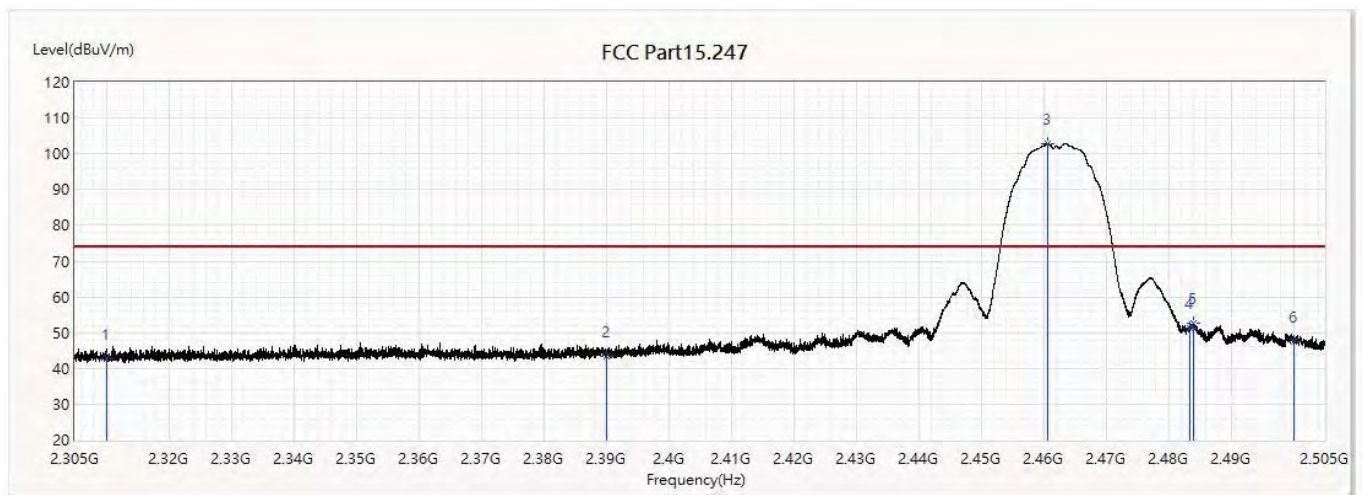


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	33.11	54.00	-20.89	19.03	14.08	AV
2	2390	35.01	54.00	-18.99	20.48	14.53	AV
! 3	2461.24	102.96	54.00	48.96	88.01	14.95	AV
4	2483.5	47.73	54.00	-6.27	32.64	15.09	AV
5	2487.76	47.50	54.00	-6.50	32.38	15.12	AV
6	2500	43.27	54.00	-10.73	28.08	15.19	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/7
Test Voltage :	AC 120V/60Hz	Polarity :	Vertical
Test Mode :	Mode 1: Transmit		
Note :	802.11b_2462MHz		

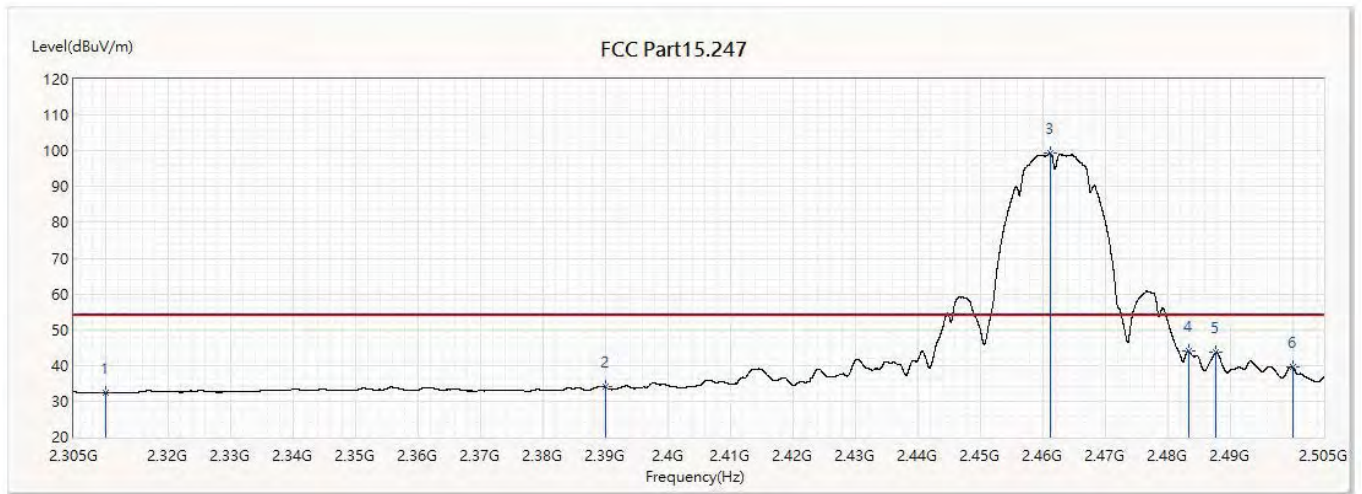


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	42.51	74.00	-31.49	28.43	14.08	PK
2	2390	43.46	74.00	-30.54	28.93	14.53	PK
! 3	2460.7	102.77	74.00	28.77	87.82	14.95	PK
4	2483.5	51.36	74.00	-22.64	36.27	15.09	PK
5	2483.94	52.78	74.00	-21.22	37.69	15.09	PK
6	2500	47.35	74.00	-26.65	32.16	15.19	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/7
Test Voltage :	AC 120V/60Hz	Polarity :	Vertical
Test Mode :	Mode 1: Transmit		
Note :	802.11b_2462MHz		

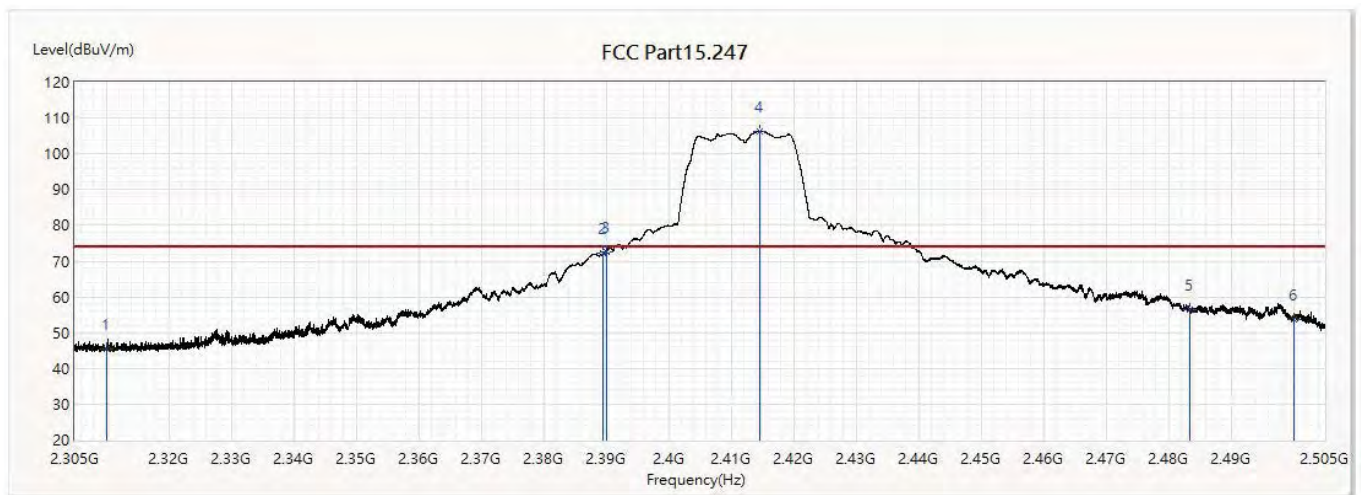


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	32.43	54.00	-21.57	18.35	14.08	AV
2	2390	34.00	54.00	-20.00	19.47	14.53	AV
! 3	2461.24	99.30	54.00	45.30	84.35	14.95	AV
4	2483.5	43.91	54.00	-10.09	28.82	15.09	AV
5	2487.76	43.60	54.00	-10.40	28.48	15.12	AV
6	2500	39.64	54.00	-14.36	24.45	15.19	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/7
Test Voltage :	AC 120V/60Hz	Polarity :	Horizontal
Test Mode :	Mode 1: Transmit		
Note :	802.11g_2412MHz		

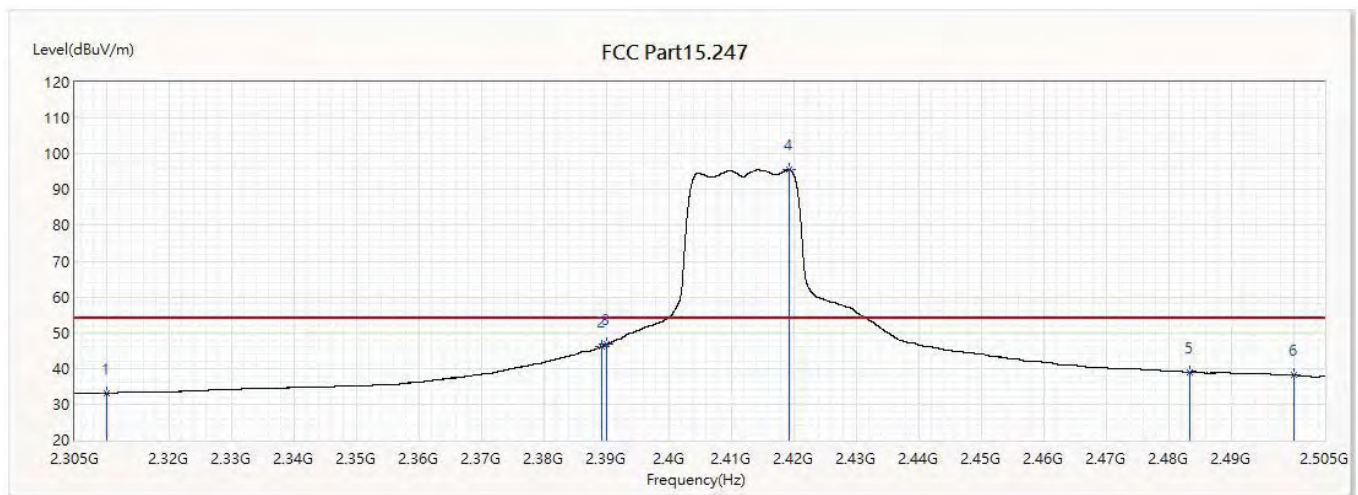


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	45.50	74.00	-28.50	31.42	14.08	PK
2	2389.56	72.09	74.00	-1.91	57.56	14.53	PK
3	2390	72.49	74.00	-1.51	57.96	14.53	PK
! 4	2414.7	106.36	74.00	32.36	91.68	14.68	PK
5	2483.5	56.58	74.00	-17.42	41.49	15.09	PK
6	2500	53.76	74.00	-20.24	38.57	15.19	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/7
Test Voltage :	AC 120V/60Hz	Polarity :	Horizontal
Test Mode :	Mode 1: Transmit		
Note :	802.11g_2412MHz		

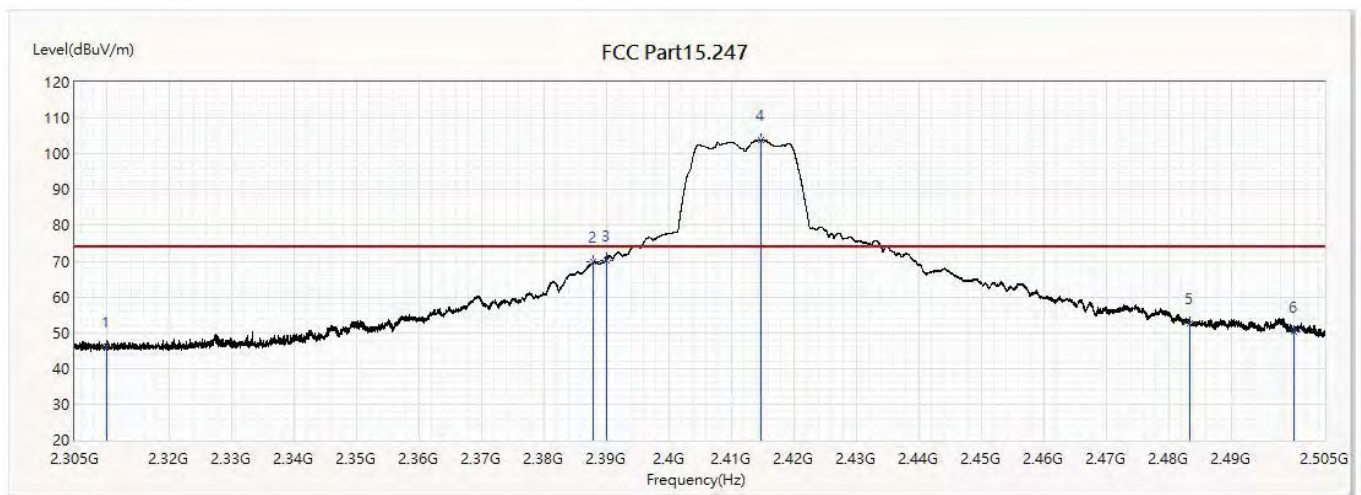


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	33.12	54.00	-20.88	19.04	14.08	AV
2	2389.38	46.21	54.00	-7.79	31.68	14.53	AV
3	2390	46.68	54.00	-7.32	32.15	14.53	AV
! 4	2419.28	95.64	54.00	41.64	80.94	14.70	AV
5	2483.5	39.01	54.00	-14.99	23.92	15.09	AV
6	2500	38.17	54.00	-15.83	22.98	15.19	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/7
Test Voltage :	AC 120V/60Hz	Polarity :	Vertical
Test Mode :	Mode 1: Transmit		
Note :	802.11g_2412MHz		

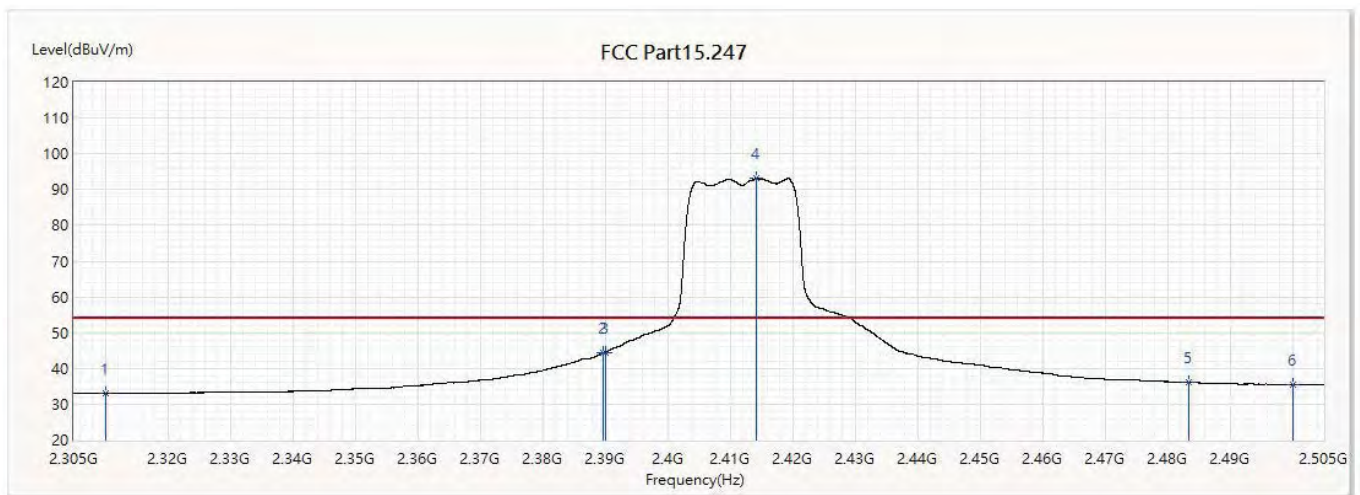


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	46.18	74.00	-27.82	32.10	14.08	PK
2	2387.9	69.75	74.00	-4.25	55.23	14.52	PK
3	2390	70.29	74.00	-3.71	55.76	14.53	PK
! 4	2414.72	103.91	74.00	29.91	89.23	14.68	PK
5	2483.5	52.65	74.00	-21.35	37.56	15.09	PK
6	2500	50.33	74.00	-23.67	35.14	15.19	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/7
Test Voltage :	AC 120V/60Hz	Polarity :	Vertical
Test Mode :	Mode 1: Transmit		
Note :	802.11g_2412MHz		

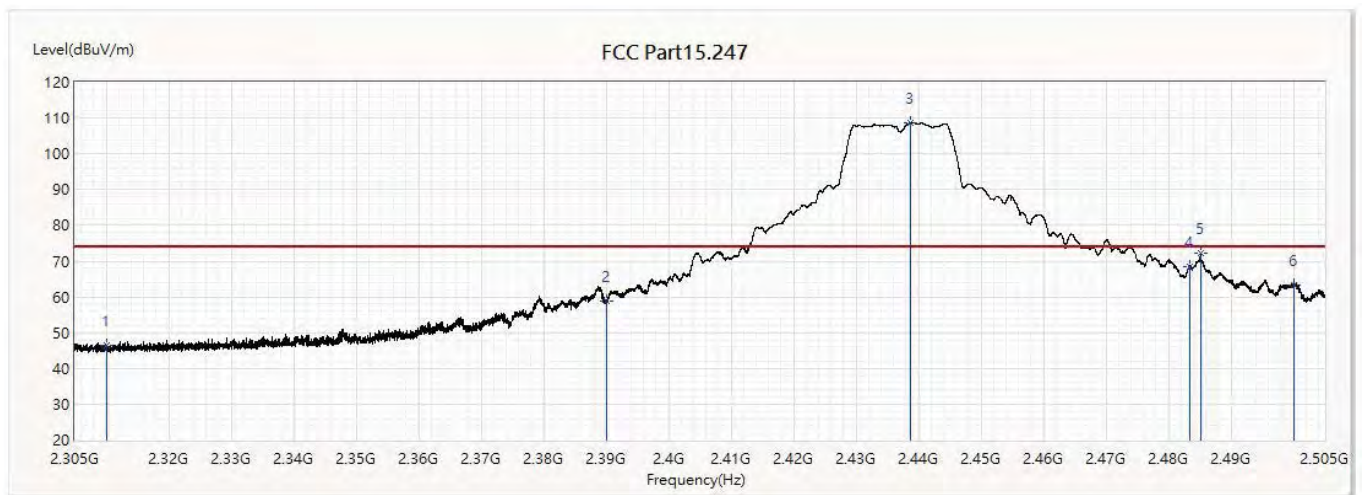


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	33.05	54.00	-20.95	18.97	14.08	AV
2	2389.62	44.26	54.00	-9.74	29.73	14.53	AV
3	2390	44.56	54.00	-9.44	30.03	14.53	AV
! 4	2414.28	93.11	54.00	39.11	78.43	14.68	AV
5	2483.5	36.10	54.00	-17.90	21.01	15.09	AV
6	2500	35.56	54.00	-18.44	20.37	15.19	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/7
Test Voltage :	AC 120V/60Hz	Polarity :	Horizontal
Test Mode :	Mode 1: Transmit		
Note :	802.11g_2437MHz		

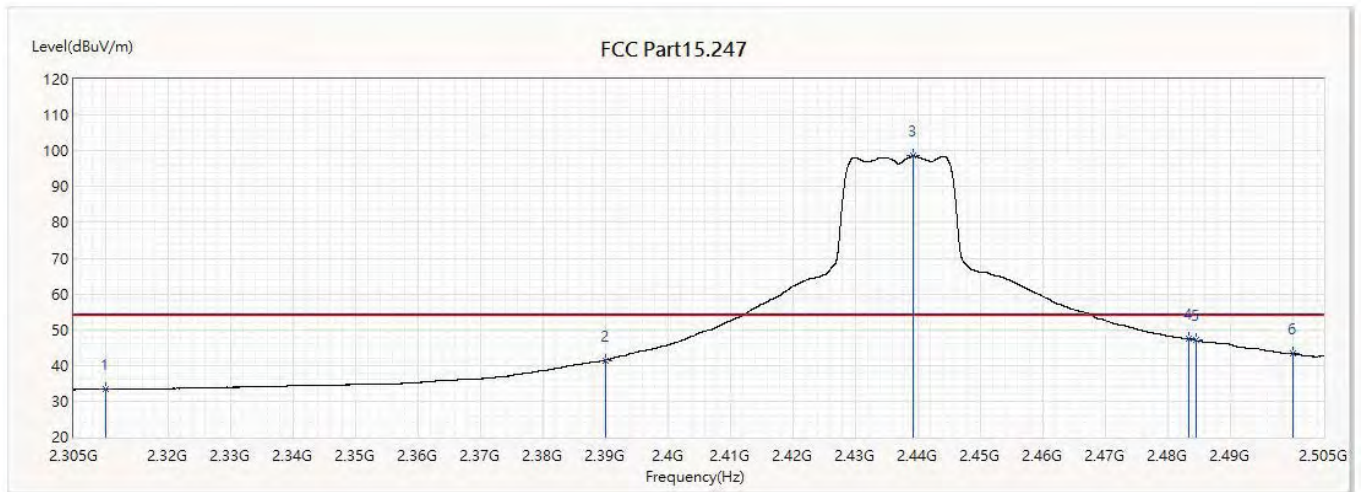


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	46.41	74.00	-27.59	32.33	14.08	PK
2	2390	58.78	74.00	-15.22	44.25	14.53	PK
! 3	2438.82	108.73	74.00	34.73	93.90	14.83	PK
4	2483.5	68.49	74.00	-5.51	53.40	15.09	PK
5	2485.1	72.24	74.00	-1.76	57.14	15.10	PK
6	2500	63.13	74.00	-10.87	47.94	15.19	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/7
Test Voltage :	AC 120V/60Hz	Polarity :	Horizontal
Test Mode :	Mode 1: Transmit		
Note :	802.11g_2437MHz		

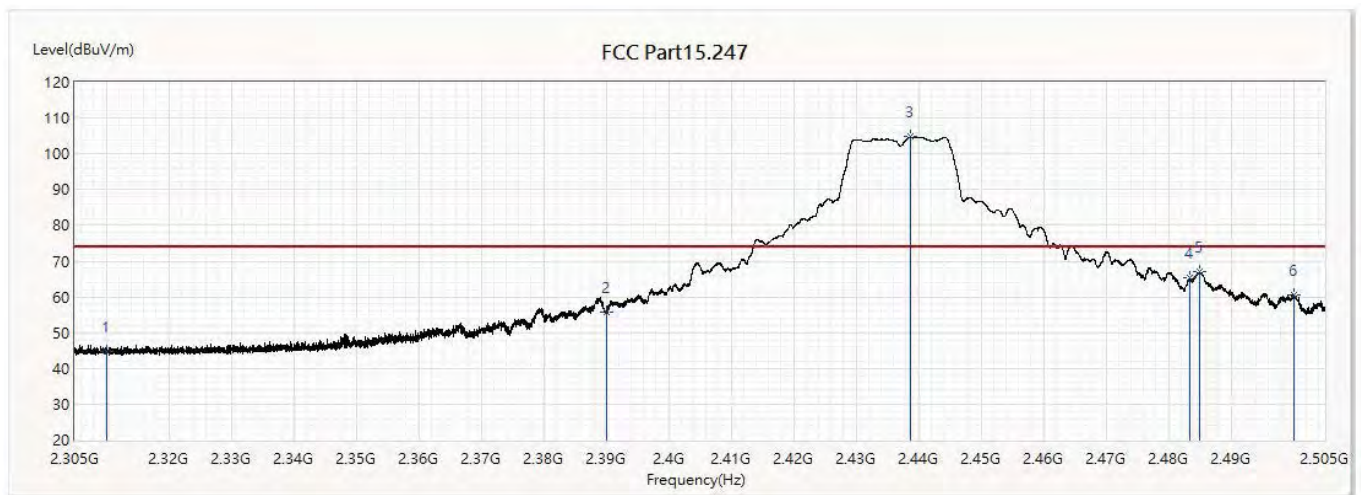


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	33.28	54.00	-20.72	19.20	14.08	AV
2	2390	41.41	54.00	-12.59	26.88	14.53	AV
! 3	2439.36	98.57	54.00	44.57	83.74	14.83	AV
4	2483.5	47.50	54.00	-6.50	32.41	15.09	AV
5	2484.52	47.04	54.00	-6.96	31.94	15.10	AV
6	2500	43.33	54.00	-10.67	28.14	15.19	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/7
Test Voltage :	AC 120V/60Hz	Polarity :	Vertical
Test Mode :	Mode 1: Transmit		
Note :	802.11g_2437MHz		

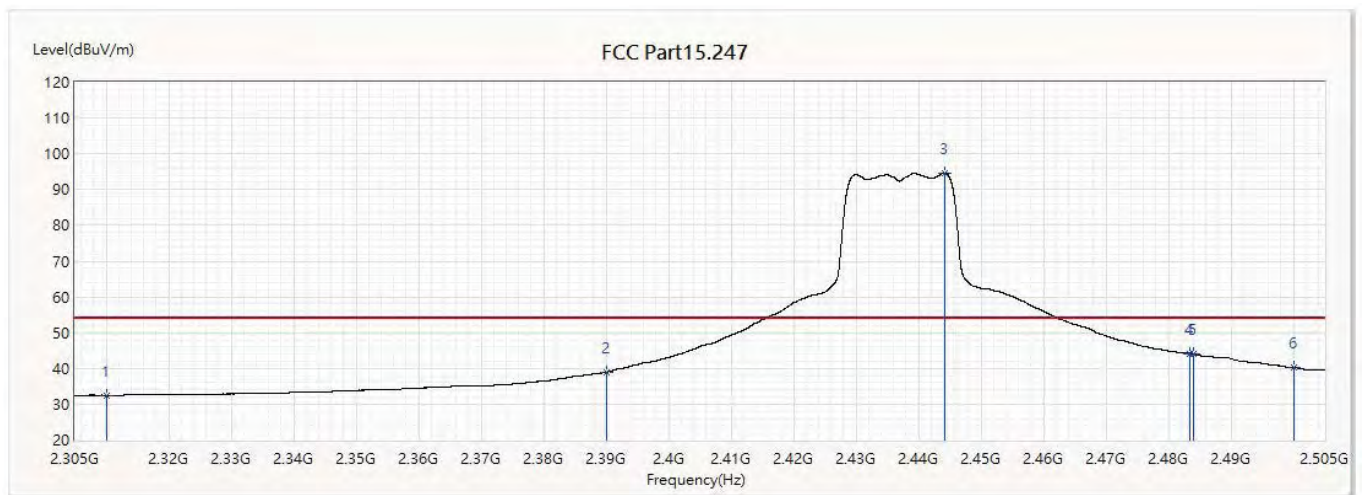


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	44.81	74.00	-29.19	30.73	14.08	PK
2	2390	55.77	74.00	-18.23	41.24	14.53	PK
3	2438.82	104.71	74.00	30.71	89.88	14.83	PK
4	2483.5	65.21	74.00	-8.79	50.12	15.09	PK
5	2485	66.95	74.00	-7.05	51.85	15.10	PK
6	2500	60.43	74.00	-13.57	45.24	15.19	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/7
Test Voltage :	AC 120V/60Hz	Polarity :	Vertical
Test Mode :	Mode 1: Transmit		
Note :	802.11g_2437MHz		

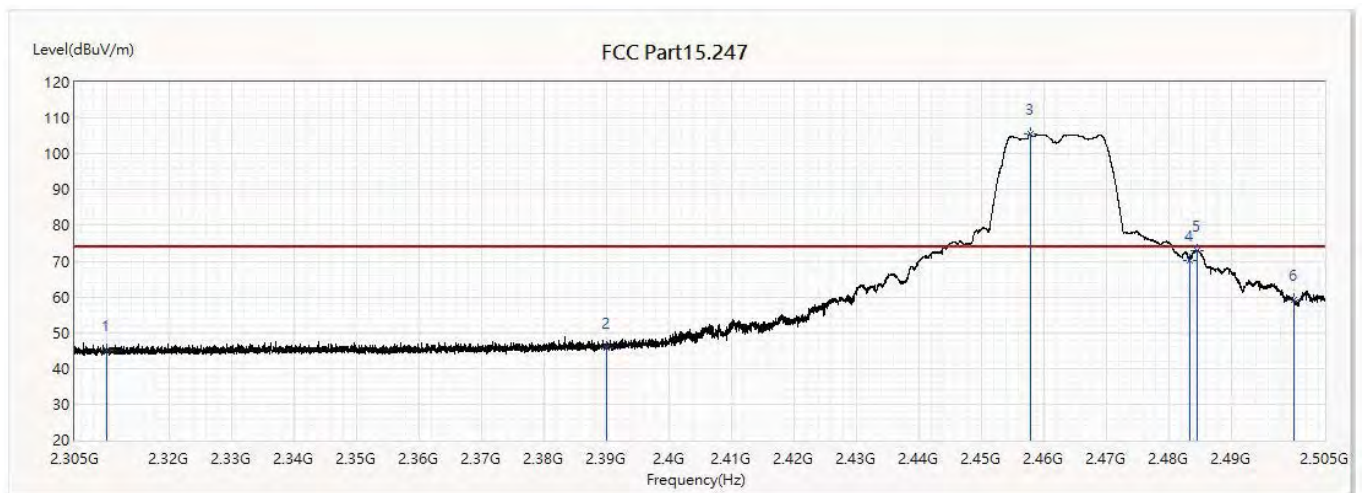


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	32.50	54.00	-21.50	18.42	14.08	AV
2	2390	38.94	54.00	-15.06	24.41	14.53	AV
! 3	2444.26	94.65	54.00	40.65	79.79	14.86	AV
4	2483.5	44.20	54.00	-9.80	29.11	15.09	AV
5	2484.06	43.93	54.00	-10.07	28.84	15.09	AV
6	2500	40.33	54.00	-13.67	25.14	15.19	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/7
Test Voltage :	AC 120V/60Hz	Polarity :	Horizontal
Test Mode :	Mode 1: Transmit		
Note :	802.11g_2462MHz		

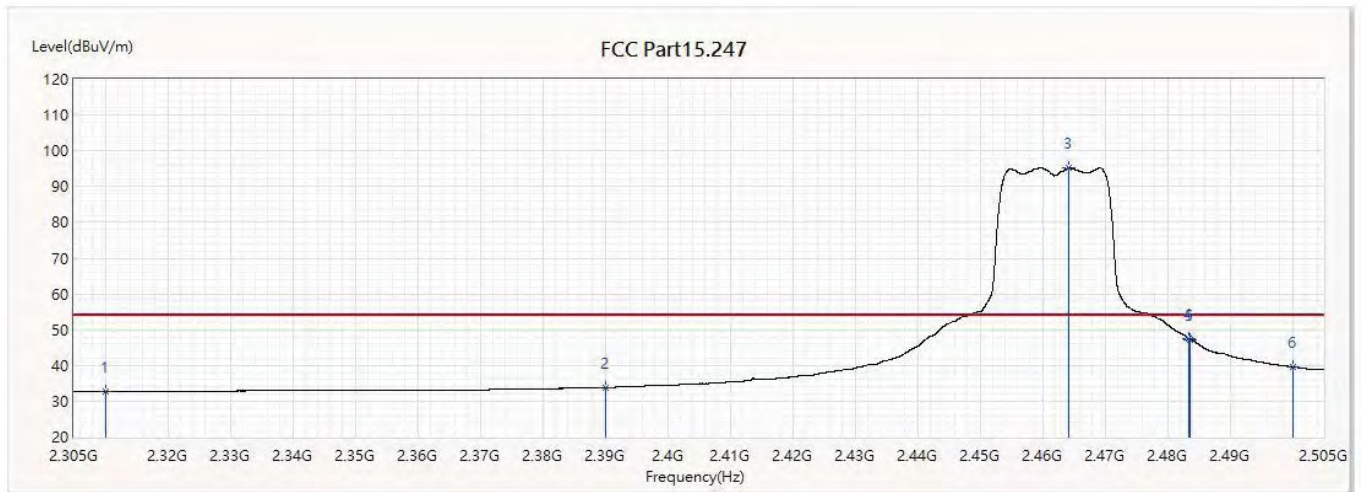


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	45.11	74.00	-28.89	31.03	14.08	PK
2	2390	45.88	74.00	-28.12	31.35	14.53	PK
! 3	2457.9	105.53	74.00	31.53	90.59	14.94	PK
4	2483.5	70.33	74.00	-3.67	55.24	15.09	PK
5	2484.52	72.89	74.00	-1.11	57.79	15.10	PK
6	2500	59.08	74.00	-14.92	43.89	15.19	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/7
Test Voltage :	AC 120V/60Hz	Polarity :	Horizontal
Test Mode :	Mode 1: Transmit		
Note :	802.11g_2462MHz		

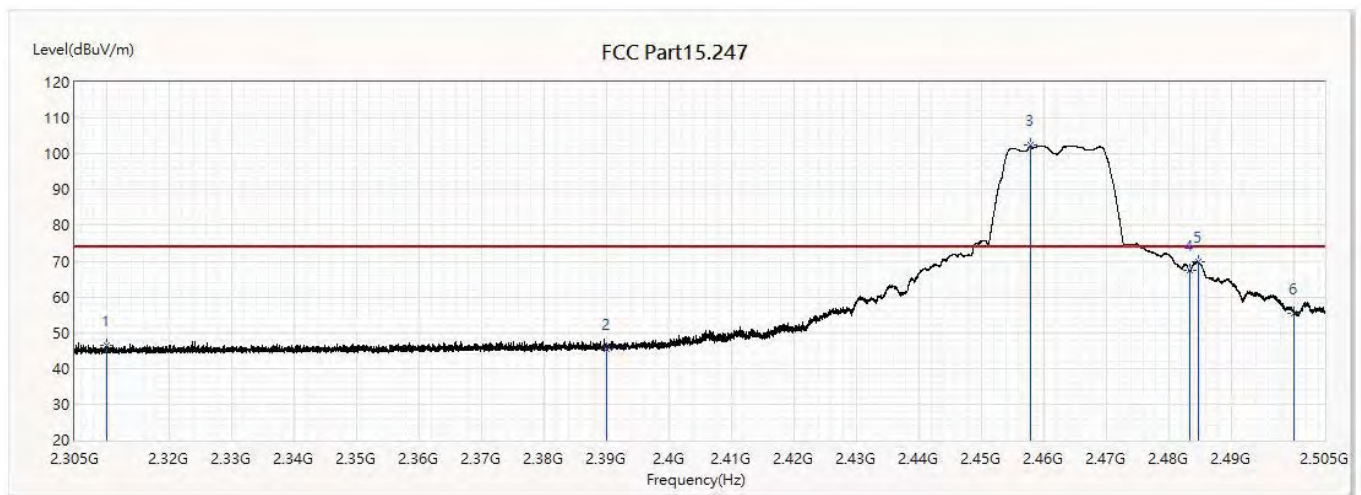


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	32.65	54.00	-21.35	18.57	14.08	AV
2	2390	33.76	54.00	-20.24	19.23	14.53	AV
! 3	2464.3	95.19	54.00	41.19	80.21	14.98	AV
4	2483.5	47.41	54.00	-6.59	32.32	15.09	AV
5	2483.64	47.28	54.00	-6.72	32.19	15.09	AV
6	2500	39.72	54.00	-14.28	24.53	15.19	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/7
Test Voltage :	AC 120V/60Hz	Polarity :	Vertical
Test Mode :	Mode 1: Transmit		
Note :	802.11g_2462MHz		

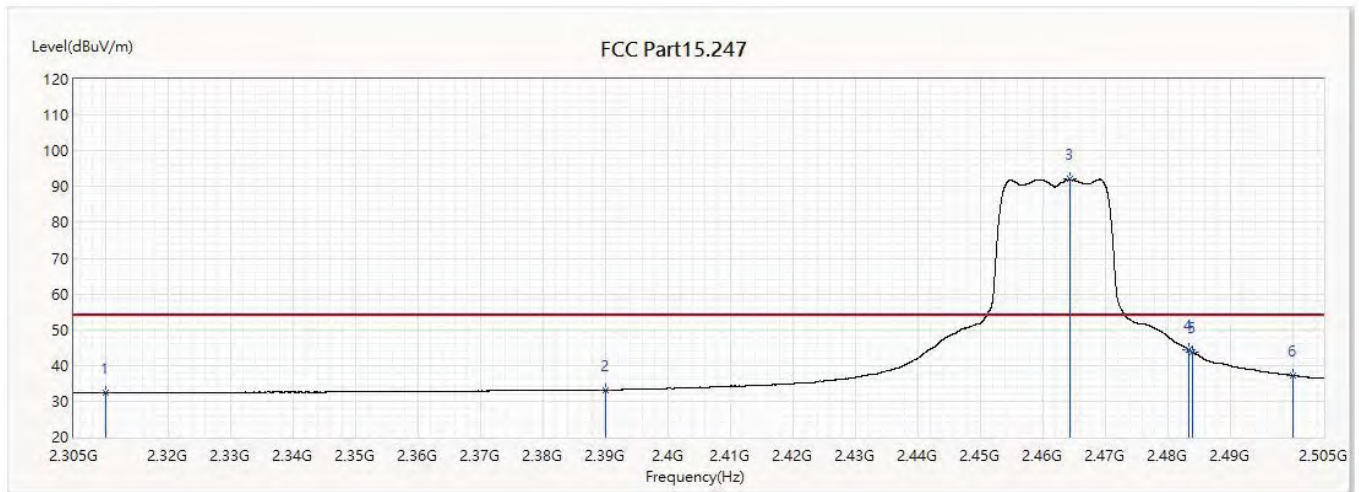


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	46.36	74.00	-27.64	32.28	14.08	PK
2	2390	45.45	74.00	-28.55	30.92	14.53	PK
! 3	2457.88	102.31	74.00	28.31	87.37	14.94	PK
4	2483.5	67.50	74.00	-6.50	52.41	15.09	PK
5	2484.84	69.68	74.00	-4.32	54.58	15.10	PK
6	2500	55.53	74.00	-18.47	40.34	15.19	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/7
Test Voltage :	AC 120V/60Hz	Polarity :	Vertical
Test Mode :	Mode 1: Transmit		
Note :	802.11g_2462MHz		

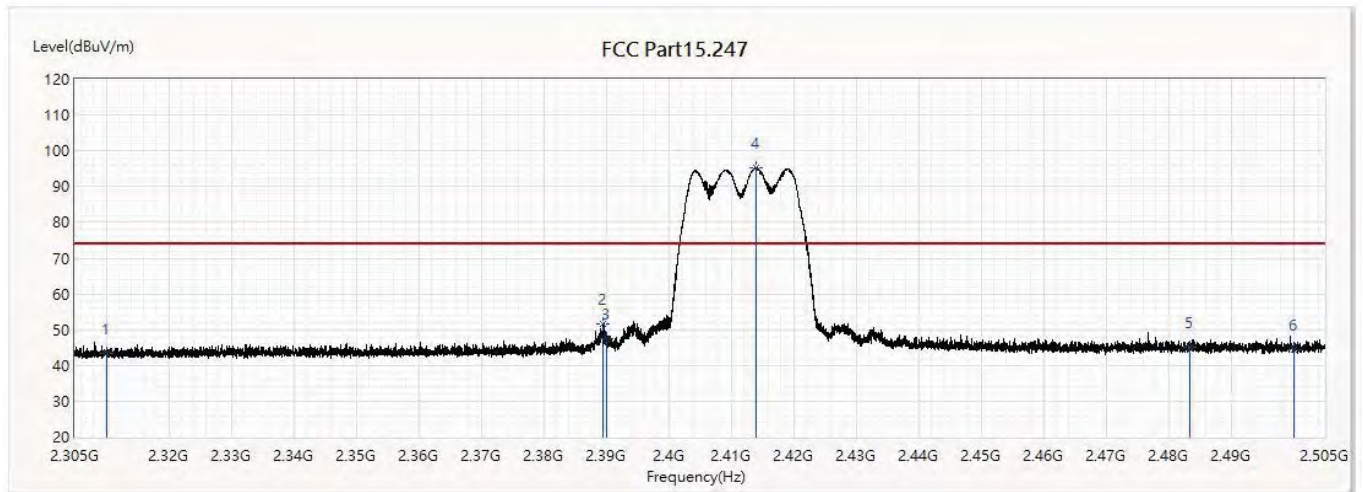


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	32.31	54.00	-21.69	18.23	14.08	AV
2	2390	33.09	54.00	-20.91	18.56	14.53	AV
! 3	2464.32	92.06	54.00	38.06	77.08	14.98	AV
4	2483.5	44.25	54.00	-9.75	29.16	15.09	AV
5	2484.06	43.75	54.00	-10.25	28.66	15.09	AV
6	2500	37.25	54.00	-16.75	22.06	15.19	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/7
Test Voltage :	AC 120V/60Hz	Polarity :	Horizontal
Test Mode :	Mode 1: Transmit		
Note :	802.11n(20M)_2412MHz		

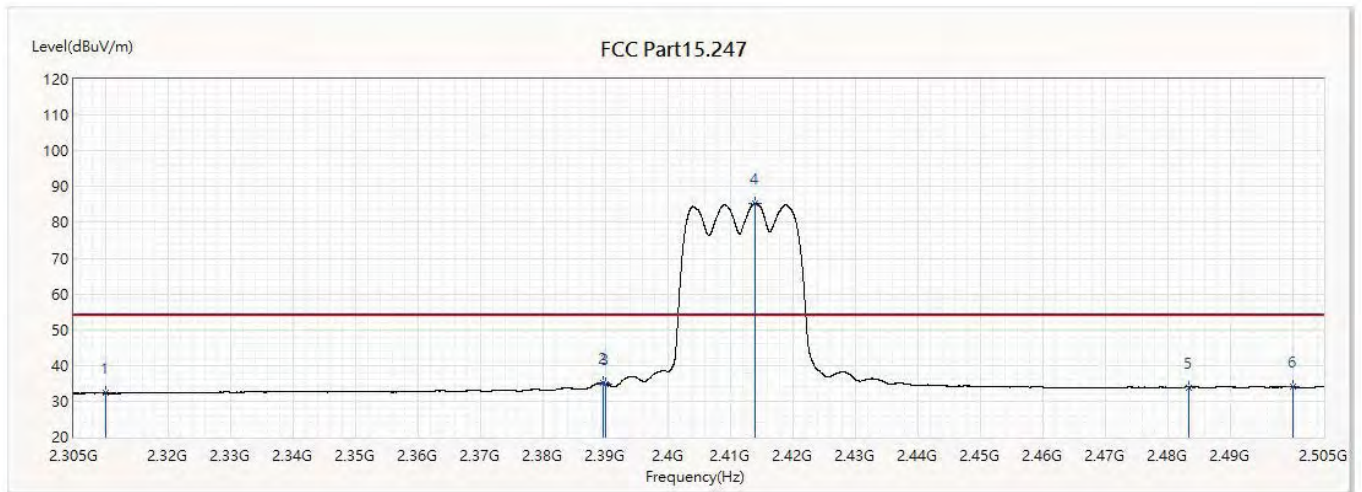


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	43.40	74.00	-30.60	29.32	14.08	PK
2	2389.6	51.50	74.00	-22.50	36.97	14.53	PK
3	2390	47.62	74.00	-26.38	33.09	14.53	PK
! 4	2414	95.29	74.00	21.29	80.61	14.68	PK
5	2483.5	45.18	74.00	-28.82	30.09	15.09	PK
6	2500	44.39	74.00	-29.61	29.20	15.19	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/7
Test Voltage :	AC 120V/60Hz	Polarity :	Horizontal
Test Mode :	Mode 1: Transmit		
Note :	802.11n(20M)_2412MHz		

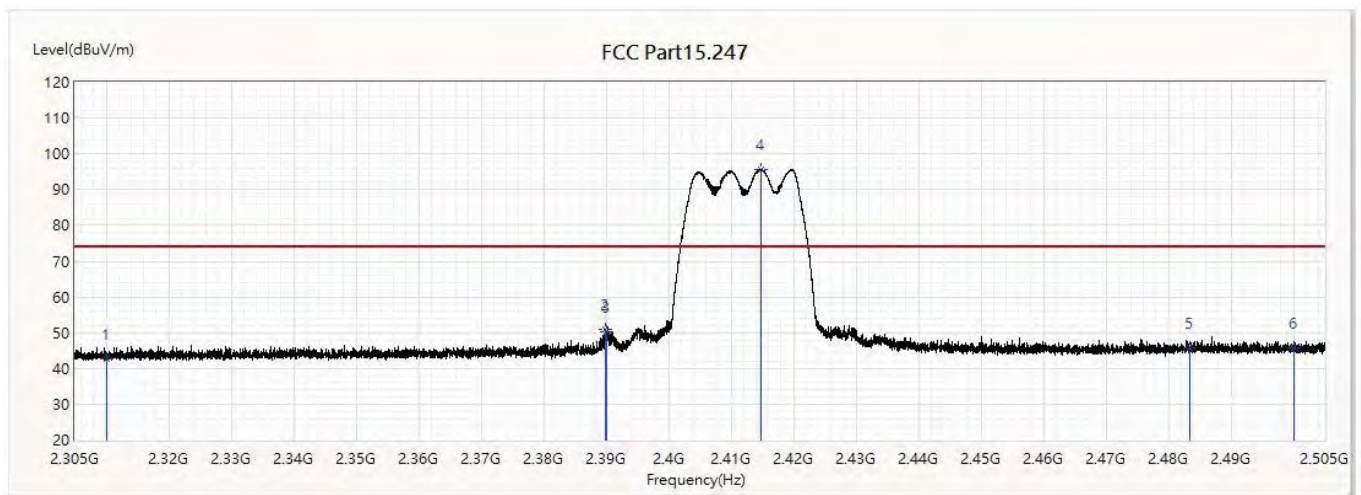


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	32.21	54.00	-21.79	18.13	14.08	AV
2	2389.62	35.00	54.00	-19.00	20.47	14.53	AV
3	2390	34.90	54.00	-19.10	20.37	14.53	AV
! 4	2414.06	85.27	54.00	31.27	70.59	14.68	AV
5	2483.5	33.91	54.00	-20.09	18.82	15.09	AV
6	2500	33.94	54.00	-20.06	18.75	15.19	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/8
Test Voltage :	AC 120V/60Hz	Polarity :	Vertical
Test Mode :	Mode 1: Transmit		
Note :	802.11n(20M)_2412MHz		

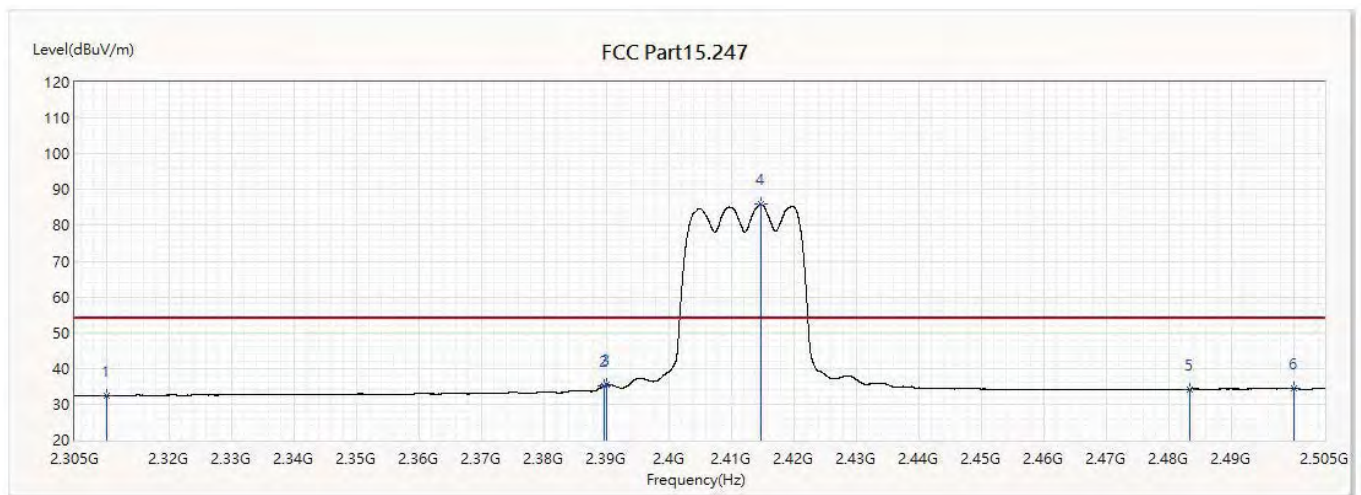


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	42.59	74.00	-31.41	28.51	14.08	PK
2	2389.94	50.93	74.00	-23.07	36.40	14.53	PK
3	2390	50.15	74.00	-23.85	35.62	14.53	PK
! 4	2414.76	95.63	74.00	21.63	80.95	14.68	PK
5	2483.5	45.80	74.00	-28.20	30.71	15.09	PK
6	2500	45.86	74.00	-28.14	30.67	15.19	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/8
Test Voltage :	AC 120V/60Hz	Polarity :	Vertical
Test Mode :	Mode 1: Transmit		
Note :	802.11n(20M)_2412MHz		

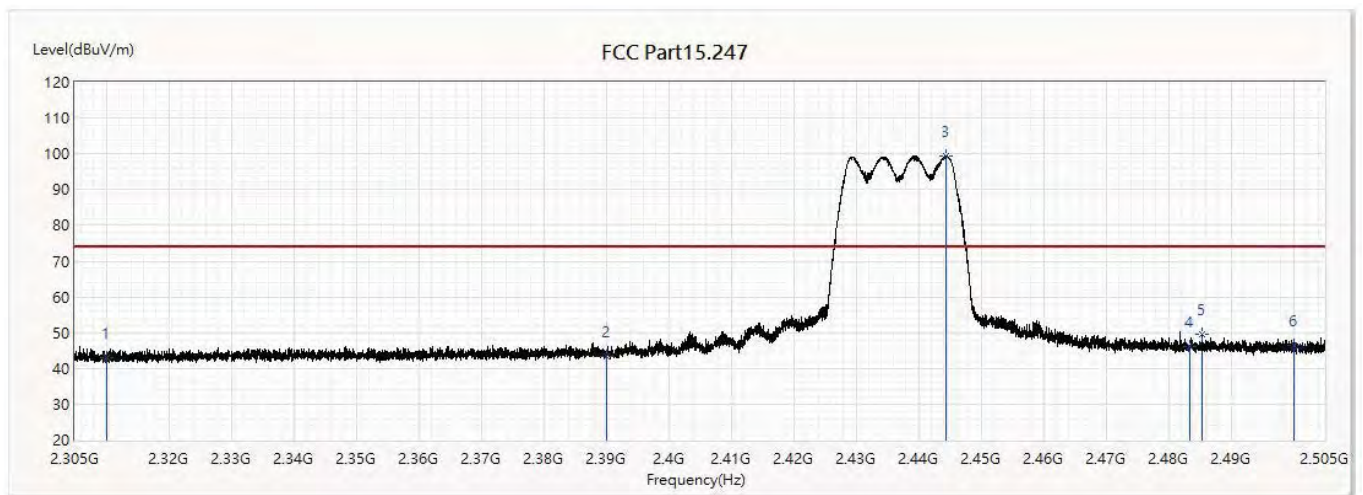


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	32.44	54.00	-21.56	18.36	14.08	AV
2	2389.72	35.09	54.00	-18.91	20.56	14.53	AV
3	2390	35.32	54.00	-18.68	20.79	14.53	AV
! 4	2414.74	85.87	54.00	31.87	71.19	14.68	AV
5	2483.5	34.25	54.00	-19.75	19.16	15.09	AV
6	2500	34.31	54.00	-19.69	19.12	15.19	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/8
Test Voltage :	AC 120V/60Hz	Polarity :	Horizontal
Test Mode :	Mode 1: Transmit		
Note :	802.11n(20M)_2437MHz		

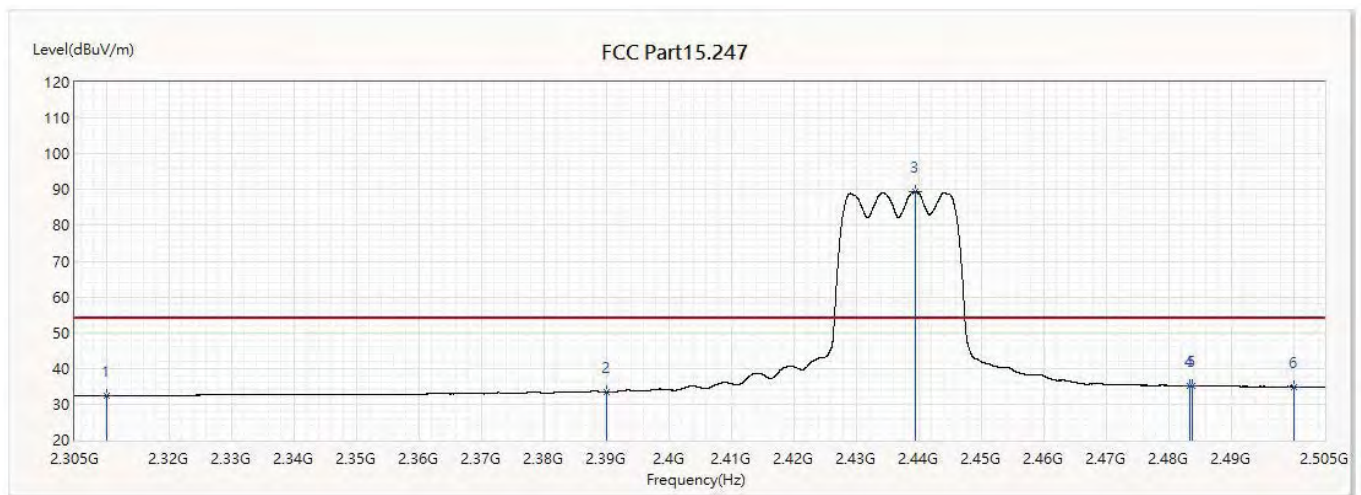


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	42.94	74.00	-31.06	28.86	14.08	PK
2	2390	43.34	74.00	-30.66	28.81	14.53	PK
! 3	2444.44	99.36	74.00	25.36	84.50	14.86	PK
4	2483.5	46.10	74.00	-27.90	31.01	15.09	PK
5	2485.46	49.39	74.00	-24.61	34.29	15.10	PK
6	2500	46.50	74.00	-27.50	31.31	15.19	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/8
Test Voltage :	AC 120V/60Hz	Polarity :	Horizontal
Test Mode :	Mode 1: Transmit		
Note :	802.11n(20M)_2437MHz		

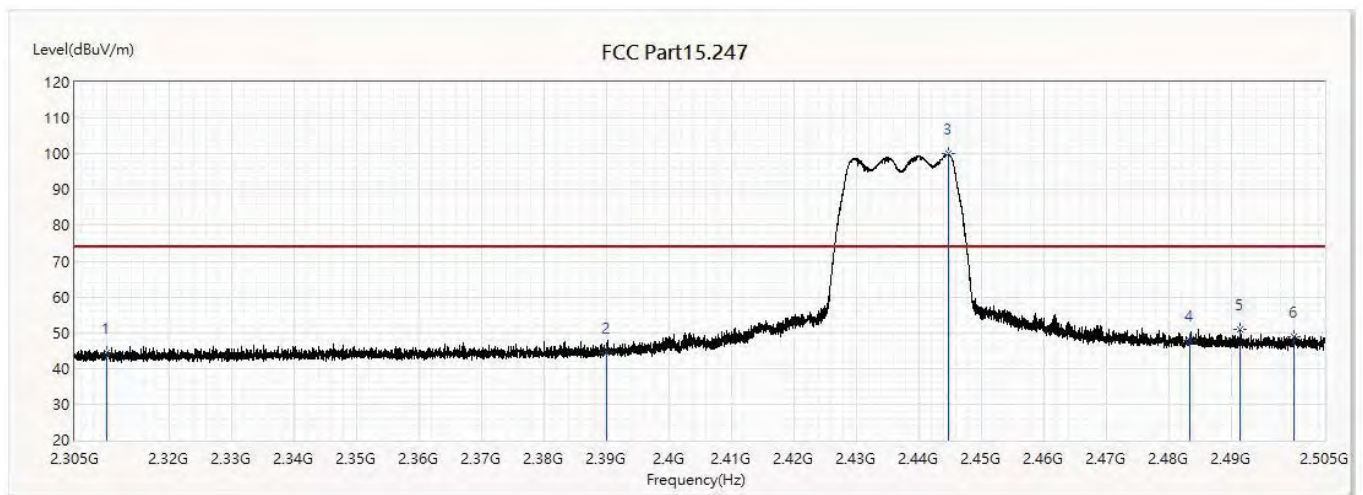


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	32.27	54.00	-21.73	18.19	14.08	AV
2	2390	33.38	54.00	-20.62	18.85	14.53	AV
! 3	2439.52	89.46	54.00	35.46	74.63	14.83	AV
4	2483.5	35.18	54.00	-18.82	20.09	15.09	AV
5	2483.82	35.18	54.00	-18.82	20.09	15.09	AV
6	2500	34.91	54.00	-19.09	19.72	15.19	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/8
Test Voltage :	AC 120V/60Hz	Polarity :	Vertical
Test Mode :	Mode 1: Transmit		
Note :	802.11n(20M)_2437MHz		

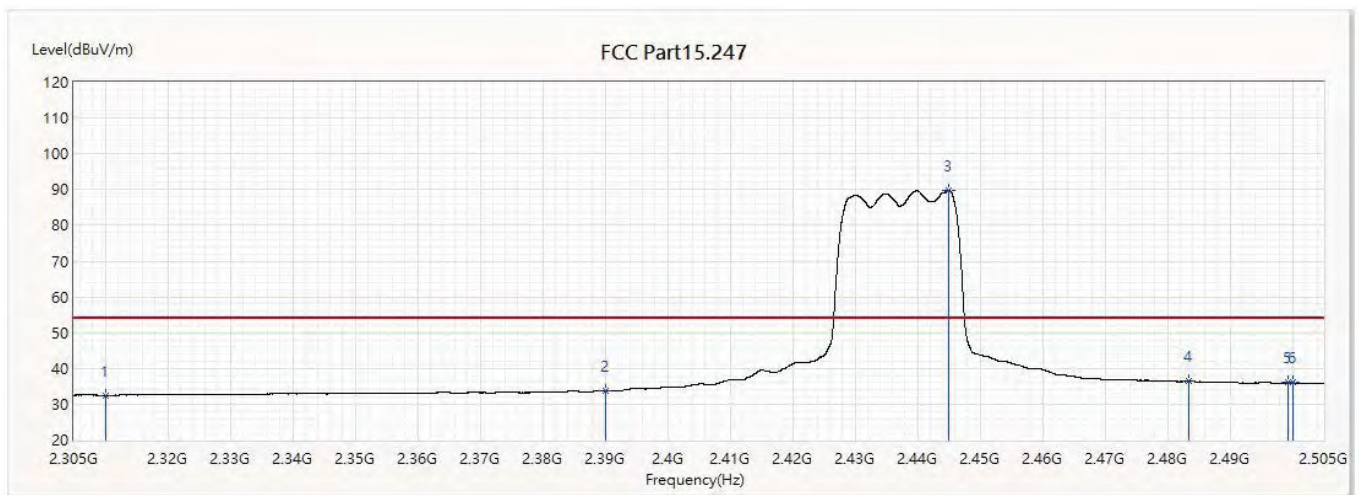


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	44.28	74.00	-29.72	30.20	14.08	PK
2	2390	44.38	74.00	-29.62	29.85	14.53	PK
! 3	2444.76	99.91	74.00	25.91	85.04	14.87	PK
4	2483.5	47.95	74.00	-26.05	32.86	15.09	PK
5	2491.54	51.02	74.00	-22.98	35.88	15.14	PK
6	2500	48.87	74.00	-25.13	33.68	15.19	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/8
Test Voltage :	AC 120V/60Hz	Polarity :	Vertical
Test Mode :	Mode 1: Transmit		
Note :	802.11n(20M)_2437MHz		

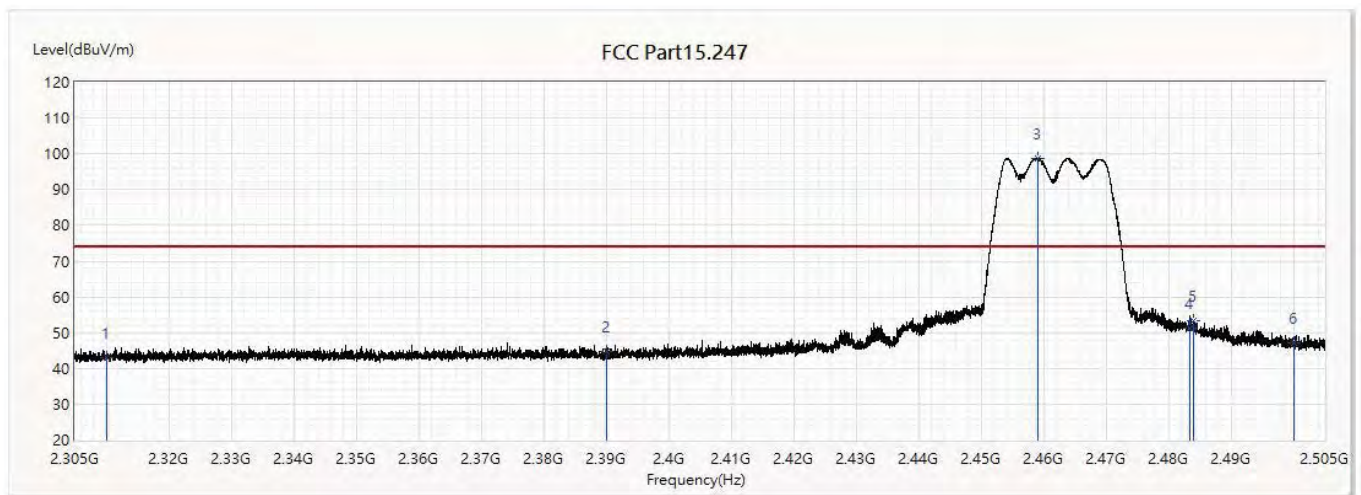


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	32.50	54.00	-21.50	18.42	14.08	AV
2	2390	33.80	54.00	-20.20	19.27	14.53	AV
! 3	2444.96	89.82	54.00	35.82	74.95	14.87	AV
4	2483.5	36.33	54.00	-17.67	21.24	15.09	AV
5	2499.34	35.98	54.00	-18.02	20.79	15.19	AV
6	2500	35.99	54.00	-18.01	20.80	15.19	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/8
Test Voltage :	AC 120V/60Hz	Polarity :	Horizontal
Test Mode :	Mode 1: Transmit		
Note :	802.11n(20M)_2462MHz		

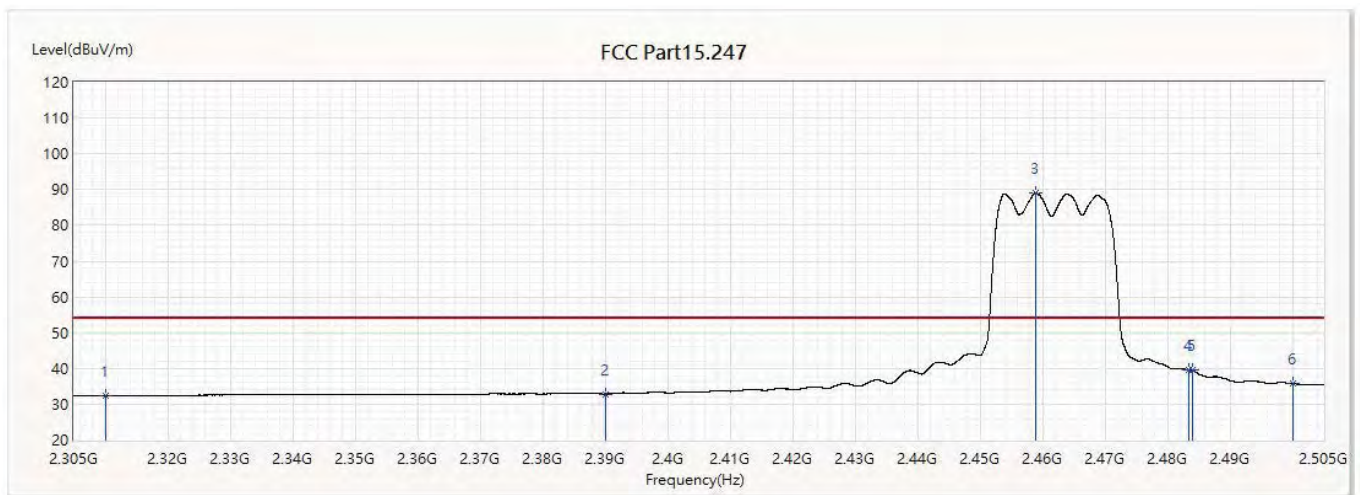


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	43.08	74.00	-30.92	29.00	14.08	PK
2	2390	44.91	74.00	-29.09	30.38	14.53	PK
! 3	2459.06	98.86	74.00	24.86	83.91	14.95	PK
4	2483.5	51.40	74.00	-22.60	36.31	15.09	PK
5	2483.94	53.25	74.00	-20.75	38.16	15.09	PK
6	2500	47.21	74.00	-26.79	32.02	15.19	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/8
Test Voltage :	AC 120V/60Hz	Polarity :	Horizontal
Test Mode :	Mode 1: Transmit		
Note :	802.11n(20M)_2462MHz		

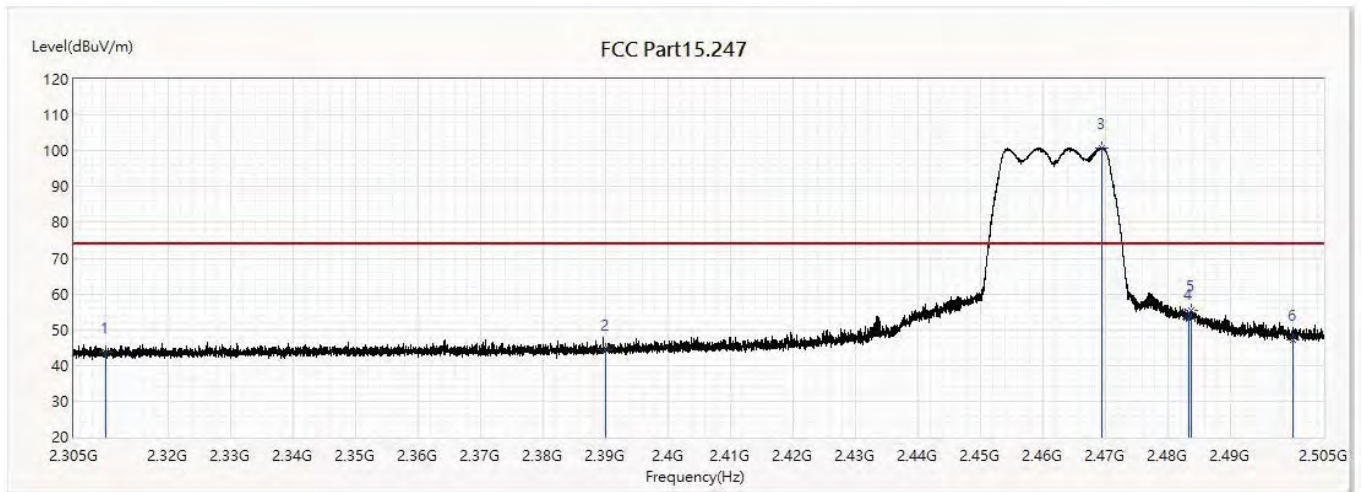


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	32.31	54.00	-21.69	18.23	14.08	AV
2	2390	32.87	54.00	-21.13	18.34	14.53	AV
! 3	2458.96	88.97	54.00	34.97	74.02	14.95	AV
4	2483.5	39.61	54.00	-14.39	24.52	15.09	AV
5	2483.94	39.49	54.00	-14.51	24.40	15.09	AV
6	2500	35.86	54.00	-18.14	20.67	15.19	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/8
Test Voltage :	AC 120V/60Hz	Polarity :	Vertical
Test Mode :	Mode 1: Transmit		
Note :	802.11n(20M)_2462MHz		

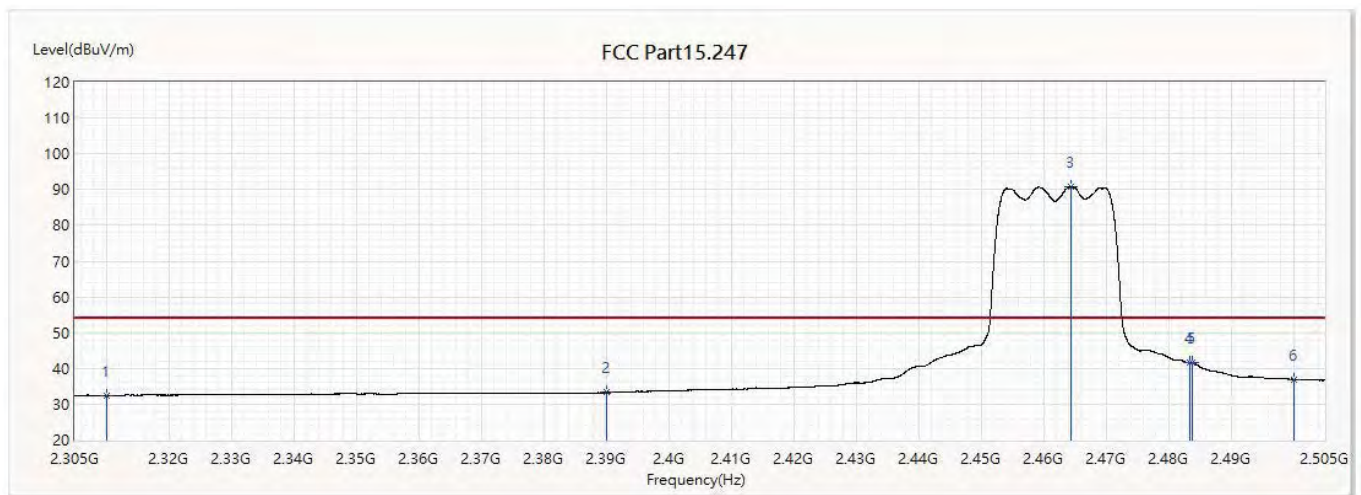


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	43.59	74.00	-30.41	29.51	14.08	PK
2	2390	44.23	74.00	-29.77	29.70	14.53	PK
3	2469.44	100.84	74.00	26.84	85.84	15.00	PK
4	2483.5	53.06	74.00	-20.94	37.97	15.09	PK
5	2483.9	55.49	74.00	-18.51	40.40	15.09	PK
6	2500	47.22	74.00	-26.78	32.03	15.19	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/8
Test Voltage :	AC 120V/60Hz	Polarity :	Vertical
Test Mode :	Mode 1: Transmit		
Note :	802.11n(20M)_2462MHz		

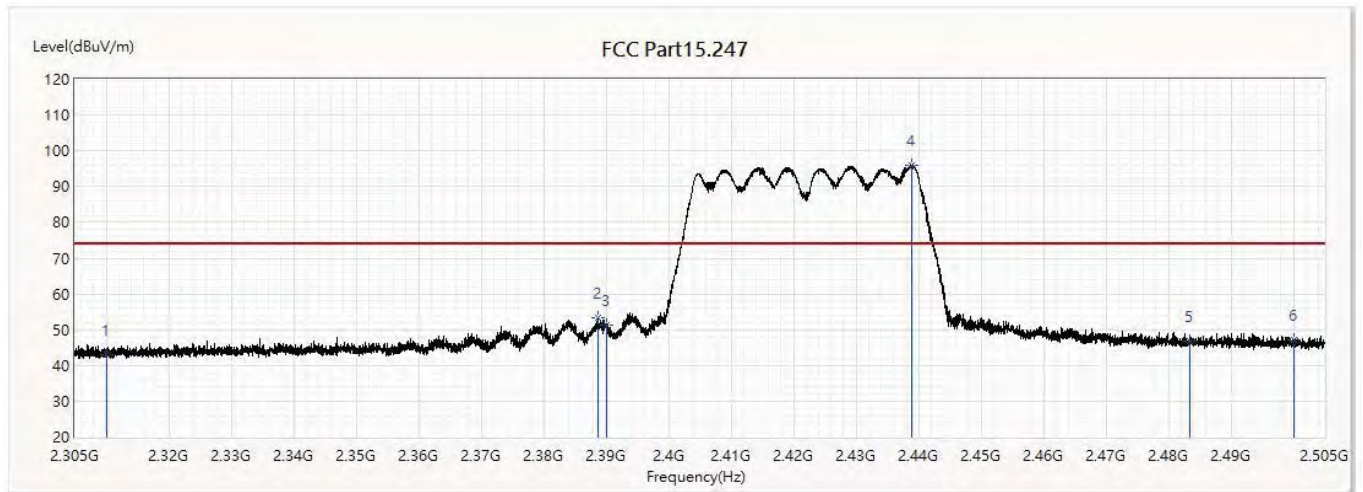


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	32.44	54.00	-21.56	18.36	14.08	AV
2	2390	33.24	54.00	-20.76	18.71	14.53	AV
! 3	2464.46	90.77	54.00	36.77	75.79	14.98	AV
4	2483.5	41.64	54.00	-12.36	26.55	15.09	AV
5	2483.88	41.52	54.00	-12.48	26.43	15.09	AV
6	2500	36.99	54.00	-17.01	21.80	15.19	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/8
Test Voltage :	AC 120V/60Hz	Polarity :	Horizontal
Test Mode :	Mode 1: Transmit		
Note :	802.11n(40M)_2422MHz		

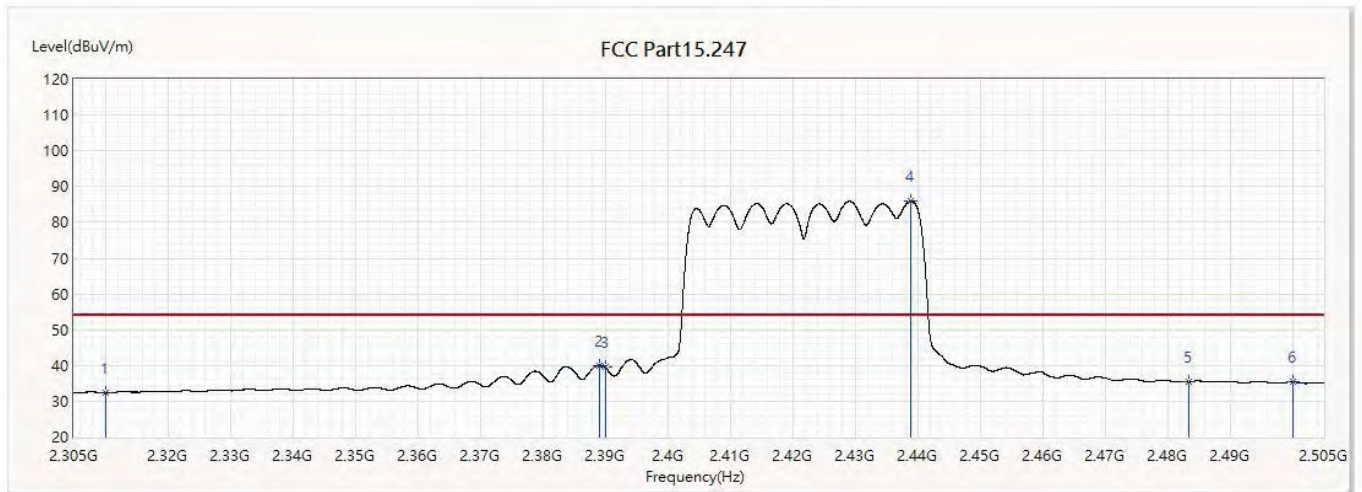


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	42.90	74.00	-31.10	28.82	14.08	PK
2	2388.74	53.22	74.00	-20.78	38.70	14.52	PK
3	2390	51.26	74.00	-22.74	36.73	14.53	PK
! 4	2438.96	95.88	74.00	21.88	81.05	14.83	PK
5	2483.5	46.90	74.00	-27.10	31.81	15.09	PK
6	2500	47.10	74.00	-26.90	31.91	15.19	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/8
Test Voltage :	AC 120V/60Hz	Polarity :	Horizontal
Test Mode :	Mode 1: Transmit		
Note :	802.11n(40M)_2422MHz		

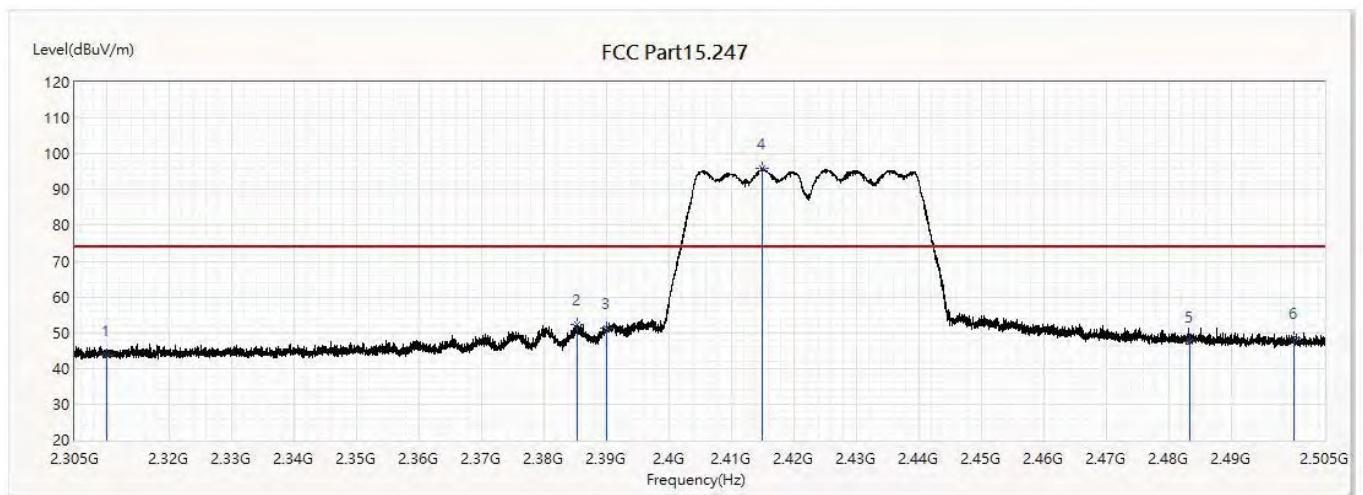


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	32.43	54.00	-21.57	18.35	14.08	AV
2	2389.16	40.09	54.00	-13.91	25.57	14.52	AV
3	2390	39.46	54.00	-14.54	24.93	14.53	AV
! 4	2439	85.95	54.00	31.95	71.12	14.83	AV
5	2483.5	35.52	54.00	-18.48	20.43	15.09	AV
6	2500	35.36	54.00	-18.64	20.17	15.19	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/8
Test Voltage :	AC 120V/60Hz	Polarity :	Vertical
Test Mode :	Mode 1: Transmit		
Note :	802.11n(40M)_2422MHz		

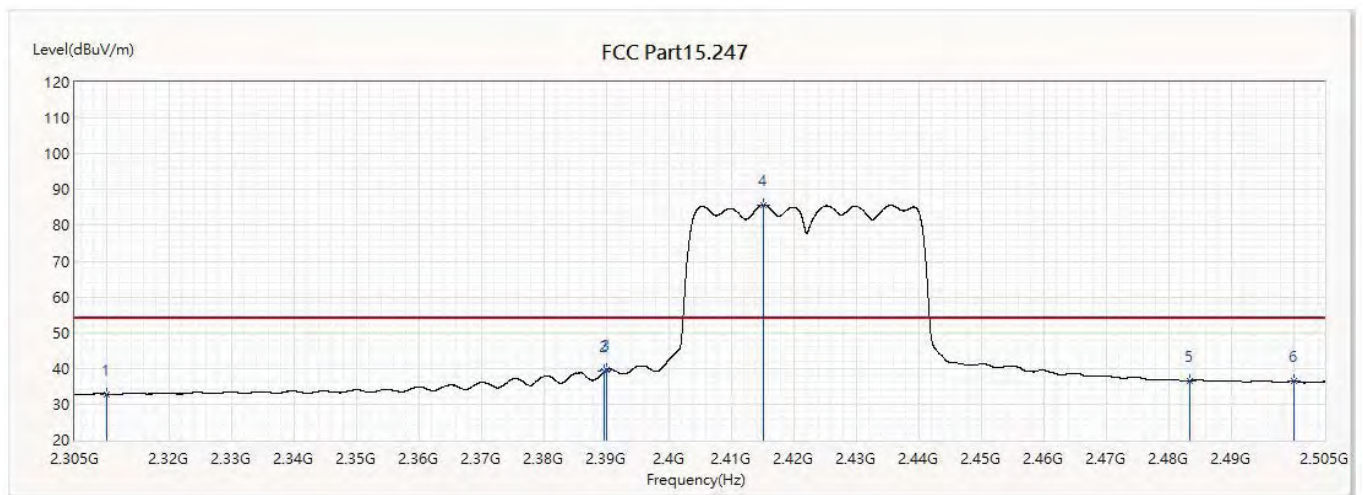


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	43.61	74.00	-30.39	29.53	14.08	PK
2	2385.36	52.28	74.00	-21.72	37.78	14.50	PK
3	2390	51.15	74.00	-22.85	36.62	14.53	PK
! 4	2414.98	96.05	74.00	22.05	81.37	14.68	PK
5	2483.5	47.62	74.00	-26.38	32.53	15.09	PK
6	2500	48.45	74.00	-25.55	33.26	15.19	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/8
Test Voltage :	AC 120V/60Hz	Polarity :	Vertical
Test Mode :	Mode 1: Transmit		
Note :	802.11n(40M)_2422MHz		

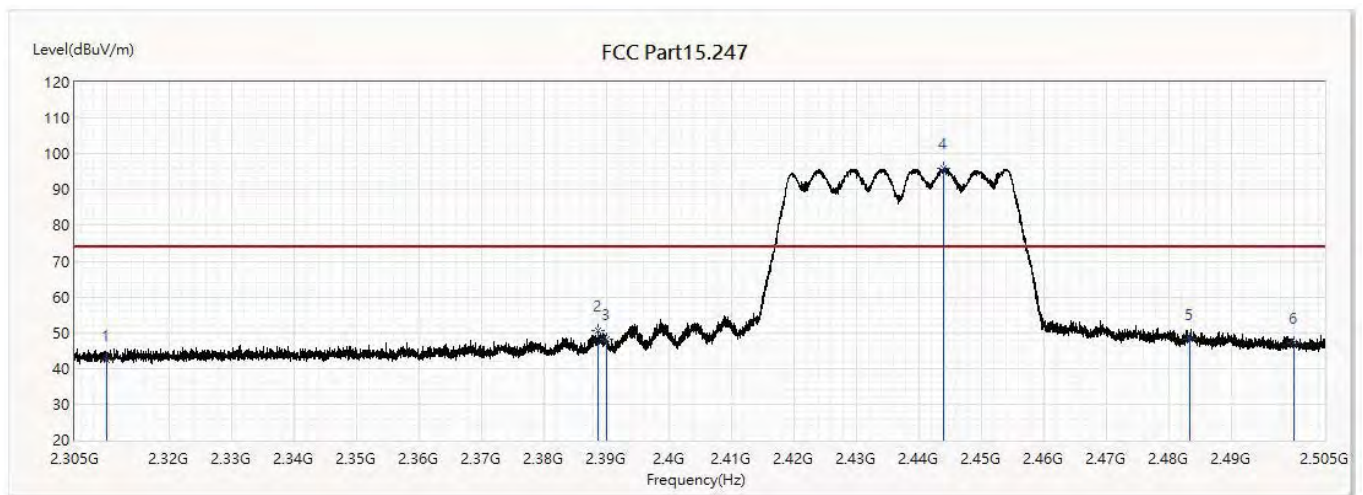


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	32.87	54.00	-21.13	18.79	14.08	AV
2	2389.74	39.16	54.00	-14.84	24.63	14.53	AV
3	2390	39.51	54.00	-14.49	24.98	14.53	AV
! 4	2415.1	85.78	54.00	31.78	71.10	14.68	AV
5	2483.5	36.62	54.00	-17.38	21.53	15.09	AV
6	2500	36.38	54.00	-17.62	21.19	15.19	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/8
Test Voltage :	AC 120V/60Hz	Polarity :	Horizontal
Test Mode :	Mode 1: Transmit		
Note :	802.11n(40M)_2437MHz		

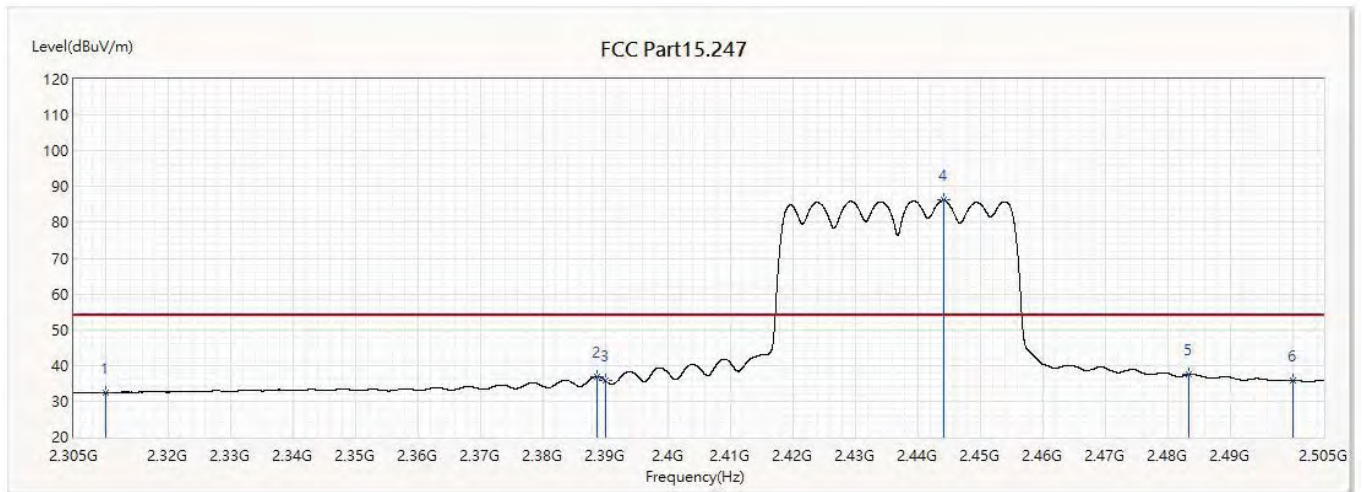


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	42.46	74.00	-31.54	28.38	14.08	PK
2	2388.72	50.44	74.00	-23.56	35.92	14.52	PK
3	2390	48.27	74.00	-25.73	33.74	14.53	PK
! 4	2444.1	96.03	74.00	22.03	81.17	14.86	PK
5	2483.5	48.22	74.00	-25.78	33.13	15.09	PK
6	2500	47.05	74.00	-26.95	31.86	15.19	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/8
Test Voltage :	AC 120V/60Hz	Polarity :	Horizontal
Test Mode :	Mode 1: Transmit		
Note :	802.11n(40M)_2437MHz		

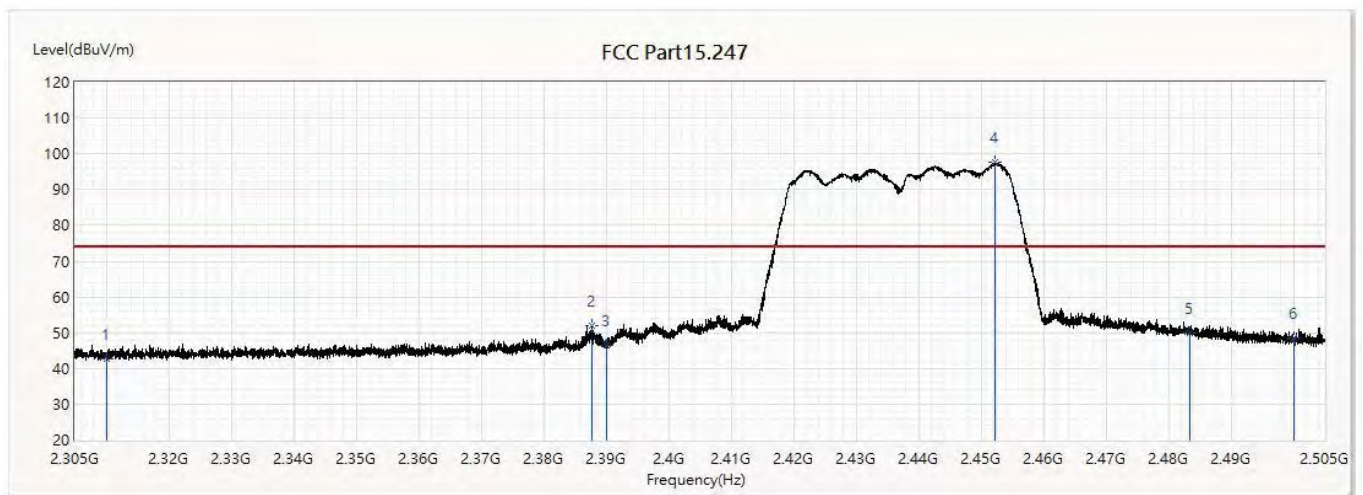


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	32.38	54.00	-21.62	18.30	14.08	AV
2	2388.7	36.91	54.00	-17.09	22.39	14.52	AV
3	2390	35.87	54.00	-18.13	21.34	14.53	AV
! 4	2444.16	86.19	54.00	32.19	71.33	14.86	AV
5	2483.5	37.51	54.00	-16.49	22.42	15.09	AV
6	2500	35.97	54.00	-18.03	20.78	15.19	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/8
Test Voltage :	AC 120V/60Hz	Polarity :	Vertical
Test Mode :	Mode 1: Transmit		
Note :	802.11n(40M)_2437MHz		

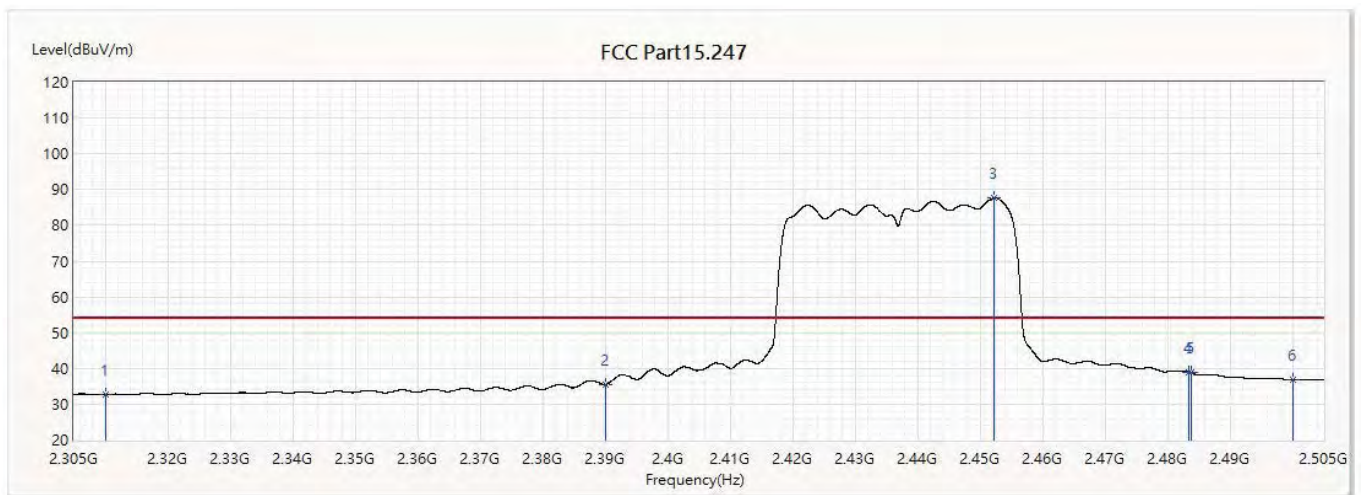


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	42.84	74.00	-31.16	28.76	14.08	PK
2	2387.76	52.03	74.00	-21.97	37.51	14.52	PK
3	2390	46.57	74.00	-27.43	32.04	14.53	PK
! 4	2452.24	97.50	74.00	23.50	82.60	14.90	PK
5	2483.5	49.90	74.00	-24.10	34.81	15.09	PK
6	2500	48.59	74.00	-25.41	33.40	15.19	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/8
Test Voltage :	AC 120V/60Hz	Polarity :	Vertical
Test Mode :	Mode 1: Transmit		
Note :	802.11n(40M)_2437MHz		

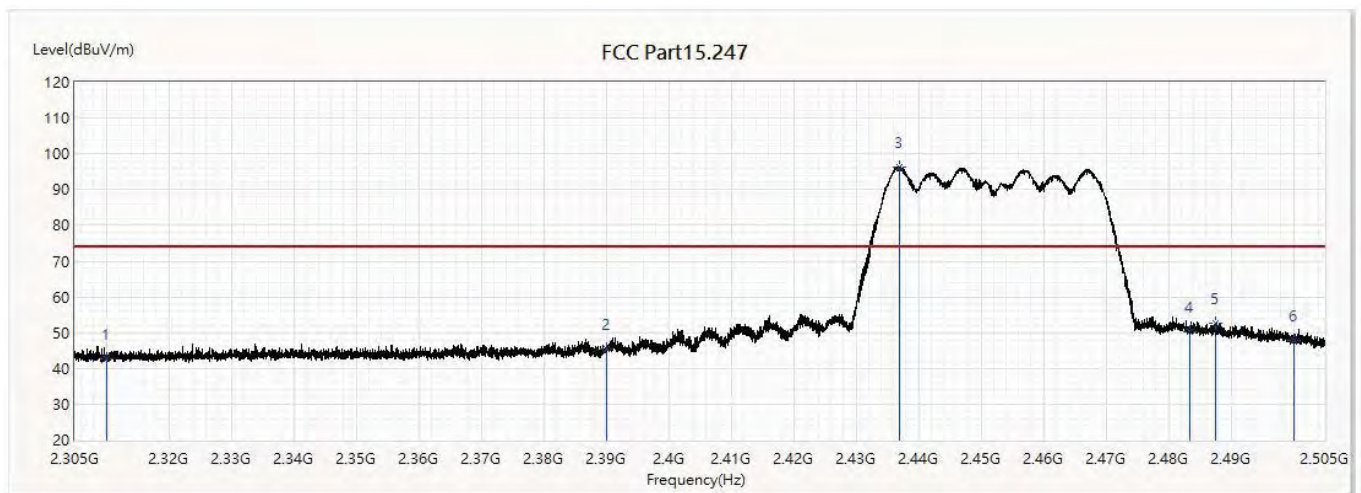


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	32.74	54.00	-21.26	18.66	14.08	AV
2	2390	35.47	54.00	-18.53	20.94	14.53	AV
! 3	2452.28	87.68	54.00	33.68	72.78	14.90	AV
4	2483.5	39.04	54.00	-14.96	23.95	15.09	AV
5	2483.82	38.84	54.00	-15.16	23.75	15.09	AV
6	2500	36.86	54.00	-17.14	21.67	15.19	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/8
Test Voltage :	AC 120V/60Hz	Polarity :	Horizontal
Test Mode :	Mode 1: Transmit		
Note :	802.11n(40M)_2452MHz		

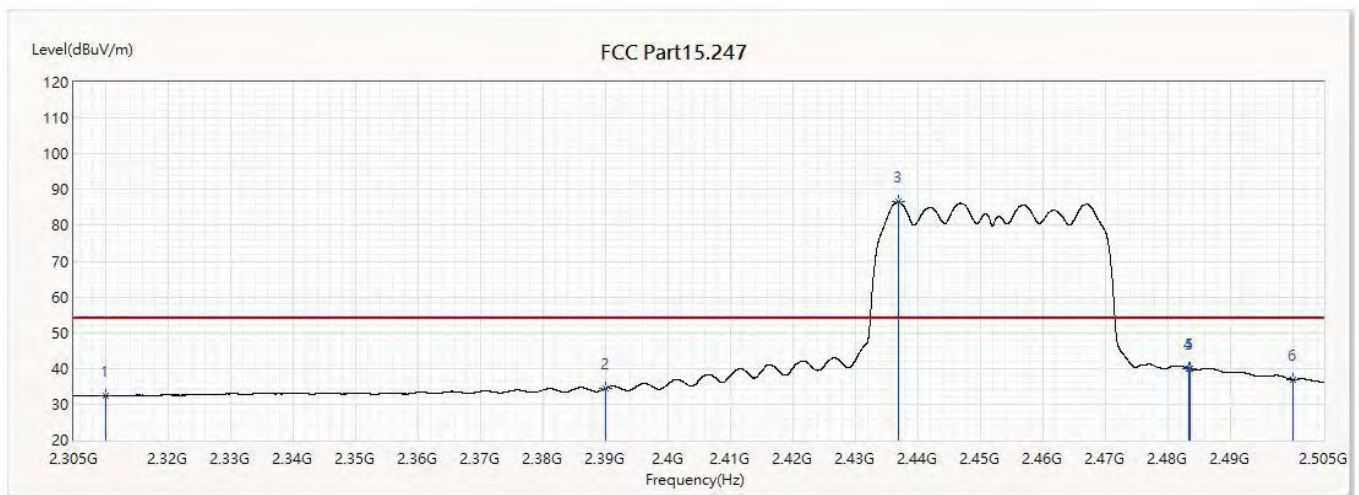


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	42.73	74.00	-31.27	28.65	14.08	PK
2	2390	45.53	74.00	-28.47	31.00	14.53	PK
! 3	2436.98	96.44	74.00	22.44	81.62	14.82	PK
4	2483.5	50.10	74.00	-23.90	35.01	15.09	PK
5	2487.46	52.74	74.00	-21.26	37.62	15.12	PK
6	2500	47.95	74.00	-26.05	32.76	15.19	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/8
Test Voltage :	AC 120V/60Hz	Polarity :	Horizontal
Test Mode :	Mode 1: Transmit		
Note :	802.11n(40M)_2452MHz		

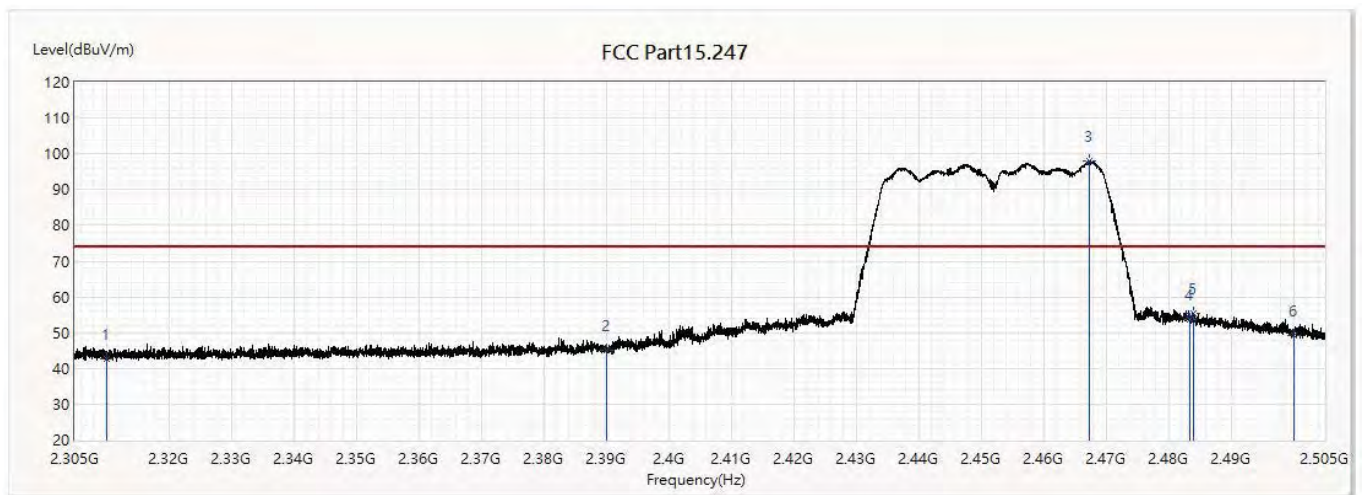


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	32.42	54.00	-21.58	18.34	14.08	AV
2	2390	34.39	54.00	-19.61	19.86	14.53	AV
! 3	2436.98	86.54	54.00	32.54	71.72	14.82	AV
4	2483.5	39.92	54.00	-14.08	24.83	15.09	AV
5	2483.6	39.86	54.00	-14.14	24.77	15.09	AV
6	2500	36.95	54.00	-17.05	21.76	15.19	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/8
Test Voltage :	AC 120V/60Hz	Polarity :	Vertical
Test Mode :	Mode 1: Transmit		
Note :	802.11n(40M)_2452MHz		

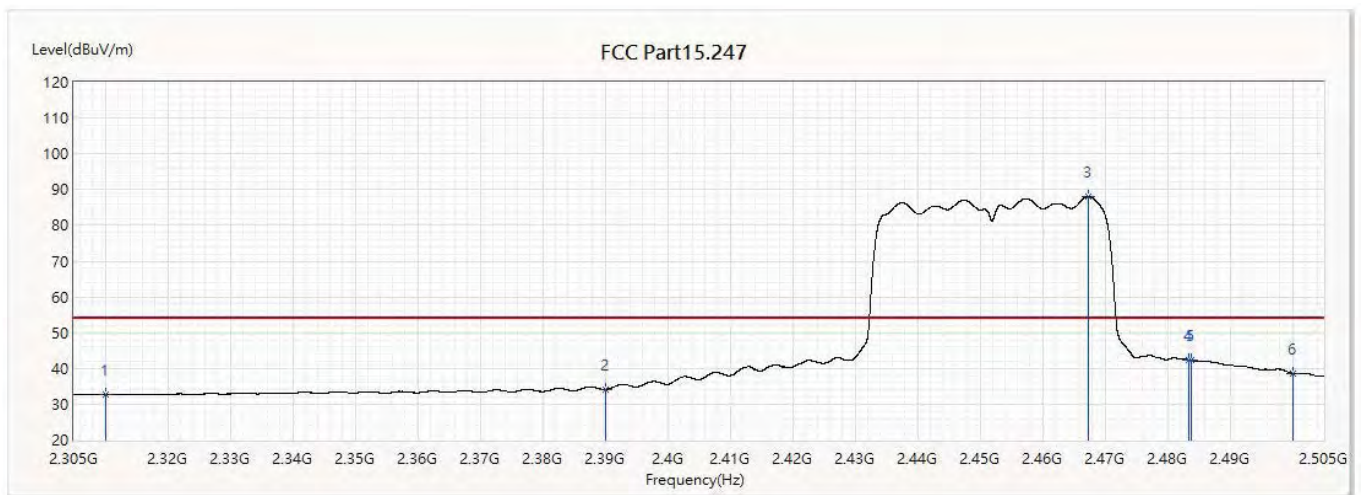


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	42.70	74.00	-31.30	28.62	14.08	PK
2	2390	45.13	74.00	-28.87	30.60	14.53	PK
! 3	2467.34	97.92	74.00	23.92	82.92	15.00	PK
4	2483.5	53.63	74.00	-20.37	38.54	15.09	PK
5	2484.1	55.45	74.00	-18.55	40.36	15.09	PK
6	2500	49.15	74.00	-24.85	33.96	15.19	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. The fundamental for reference only, it's not restricted by unwanted emission limit.

Site :	CB4-H	Engineer :	Scott
Model No :	M0100	Test Date :	2018/9/8
Test Voltage :	AC 120V/60Hz	Polarity :	Vertical
Test Mode :	Mode 1: Transmit		
Note :	802.11n(40M)_2452MHz		



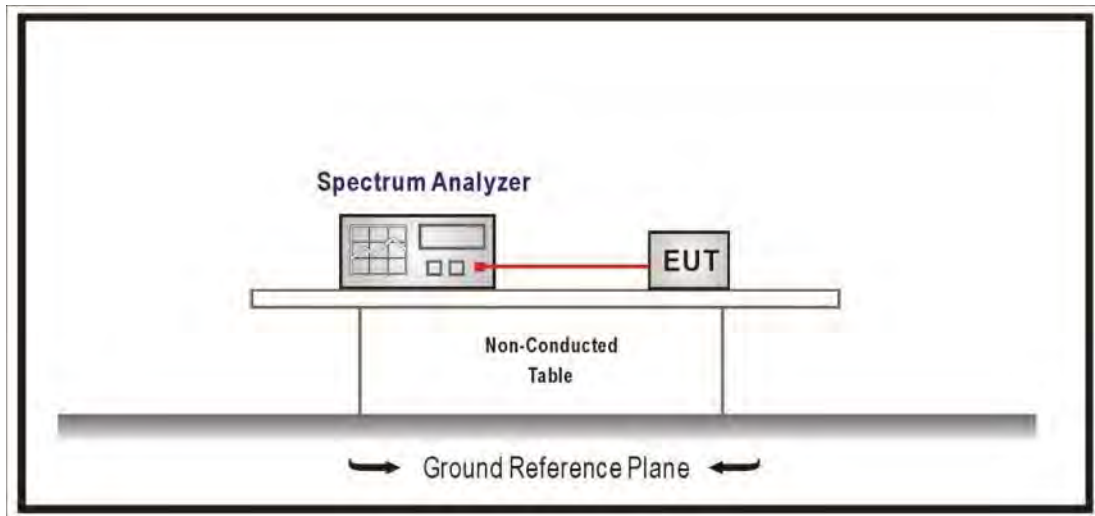
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	2310	32.65	54.00	-21.35	18.57	14.08	AV
2	2390	34.12	54.00	-19.88	19.59	14.53	AV
! 3	2467.4	88.05	54.00	34.05	73.05	15.00	AV
4	2483.5	42.36	54.00	-11.64	27.27	15.09	AV
5	2483.82	42.24	54.00	-11.76	27.15	15.09	AV
6	2500	38.69	54.00	-15.31	23.50	15.19	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. 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.
5. 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 KDB558074 D01 V05 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: 2017

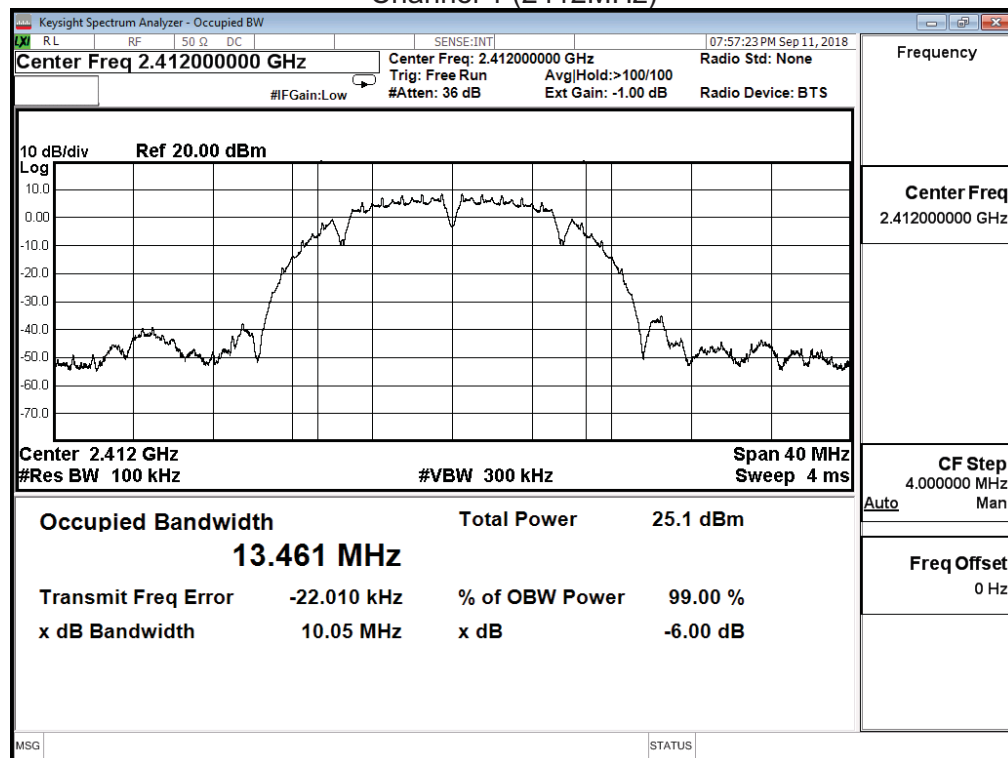
7.5. Test Result

Product	Miku Life Monitor		
Test Item	DTS Bandwidth		
Test Mode	Mode 1: Transmit		
Date of Test	2018/09/11	Test Site	SR10-H

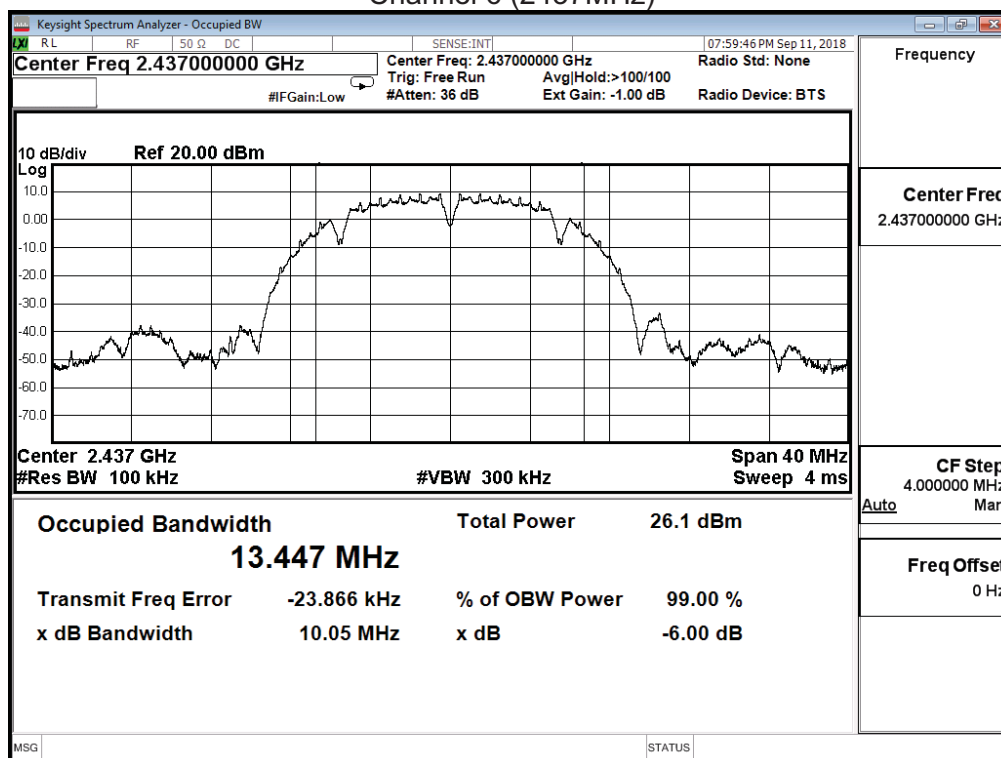
802.11b (ANT 0)

Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)	Result
1	2412	10.05	≥ 0.5	Pass
6	2437	10.05	≥ 0.5	Pass
11	2462	10.05	≥ 0.5	Pass

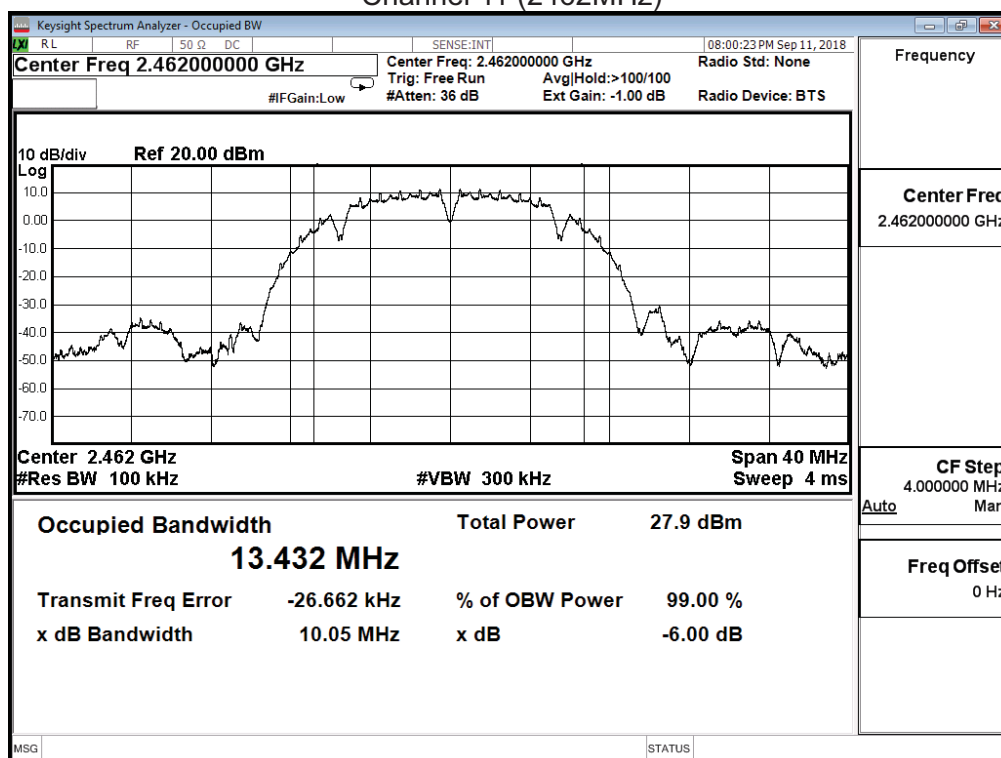
Channel 1 (2412MHz)



Channel 6 (2437MHz)



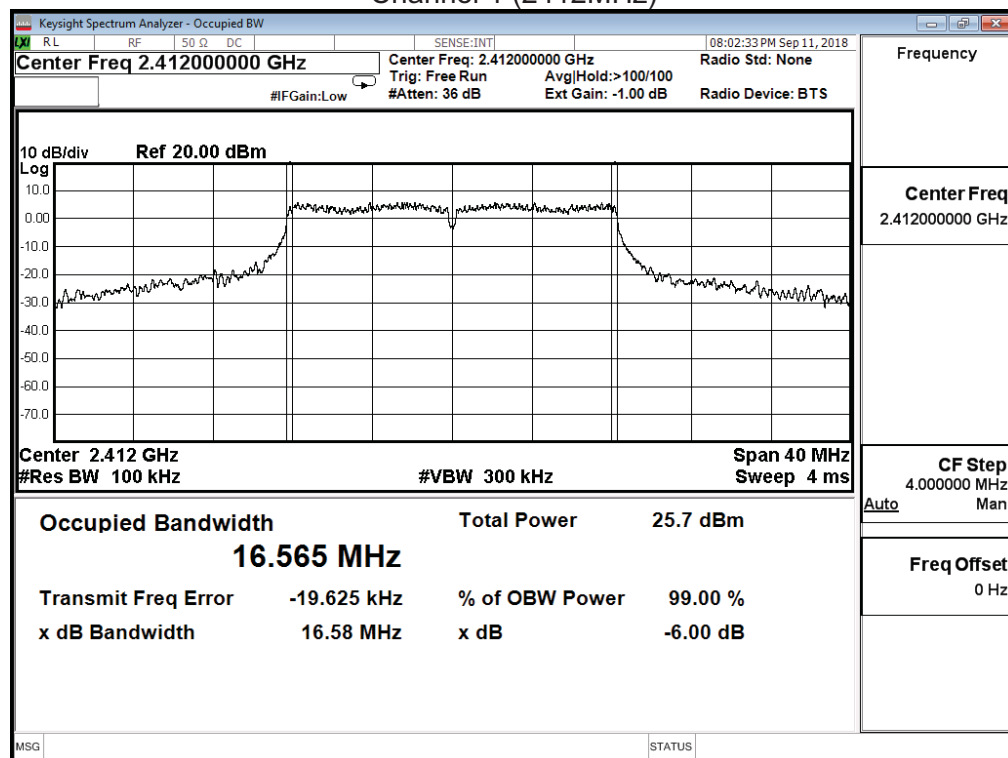
Channel 11 (2462MHz)



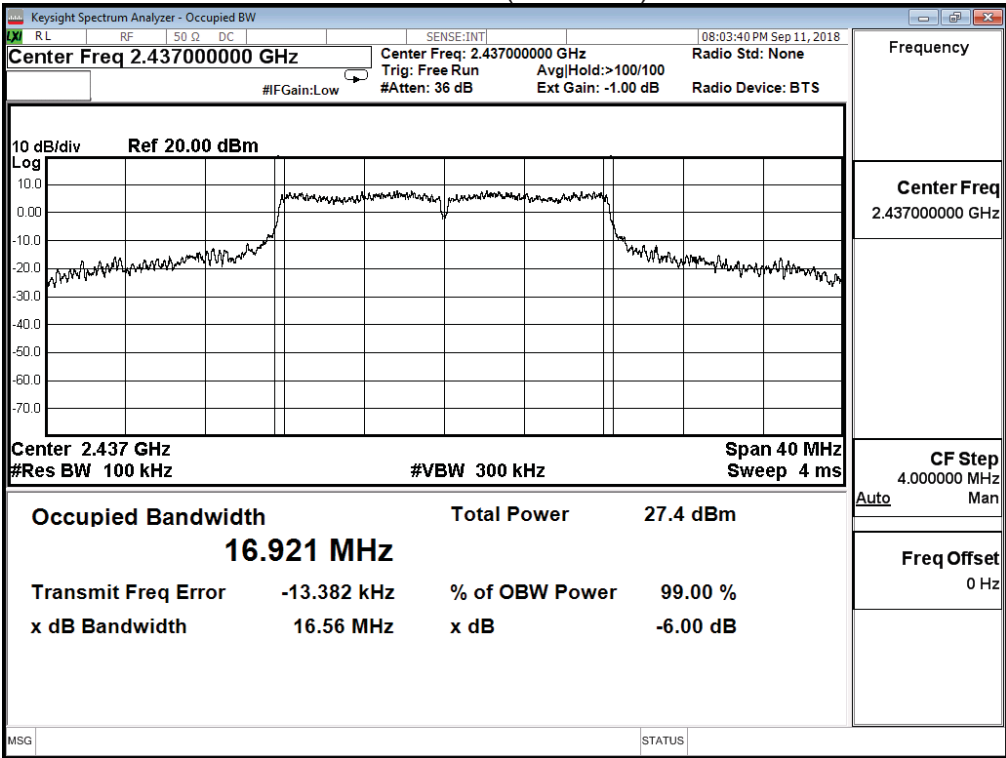
Product	Miku Life Monitor		
Test Item	DTS Bandwidth		
Test Mode	Mode 1: Transmit		
Date of Test	2018/09/11	Test Site	SR10-H

802.11g (ANT 0)				
Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)	Result
1	2412	16.58	≥ 0.5	Pass
6	2437	16.56	≥ 0.5	Pass
11	2462	16.58	≥ 0.5	Pass

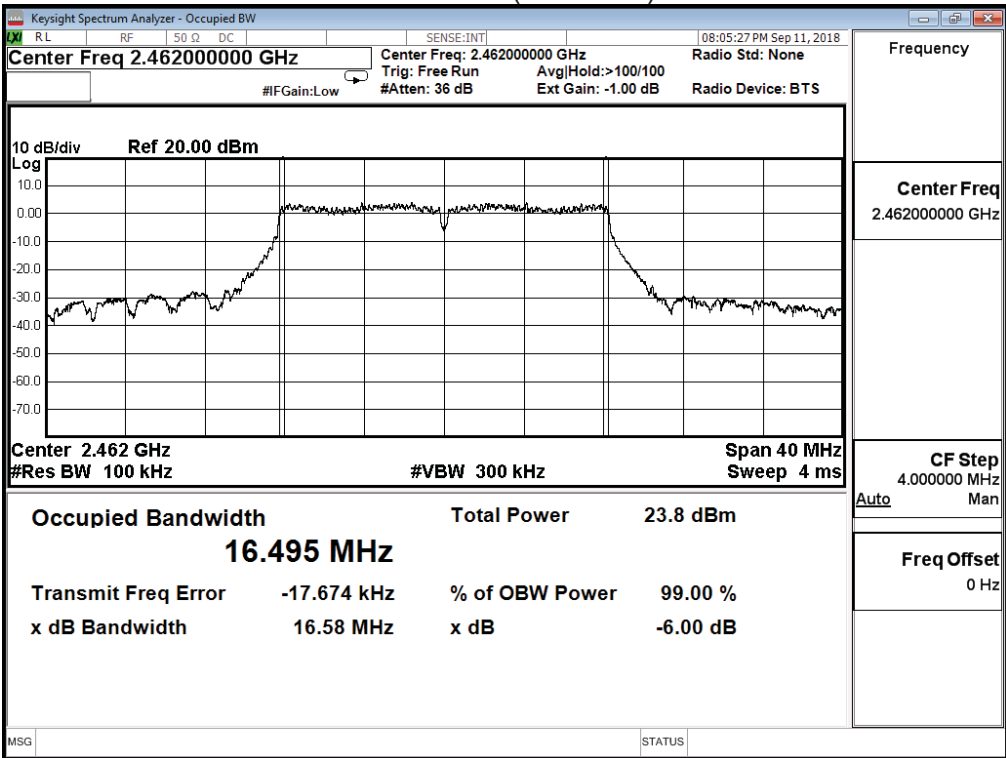
Channel 1 (2412MHz)



Channel 6 (2437MHz)



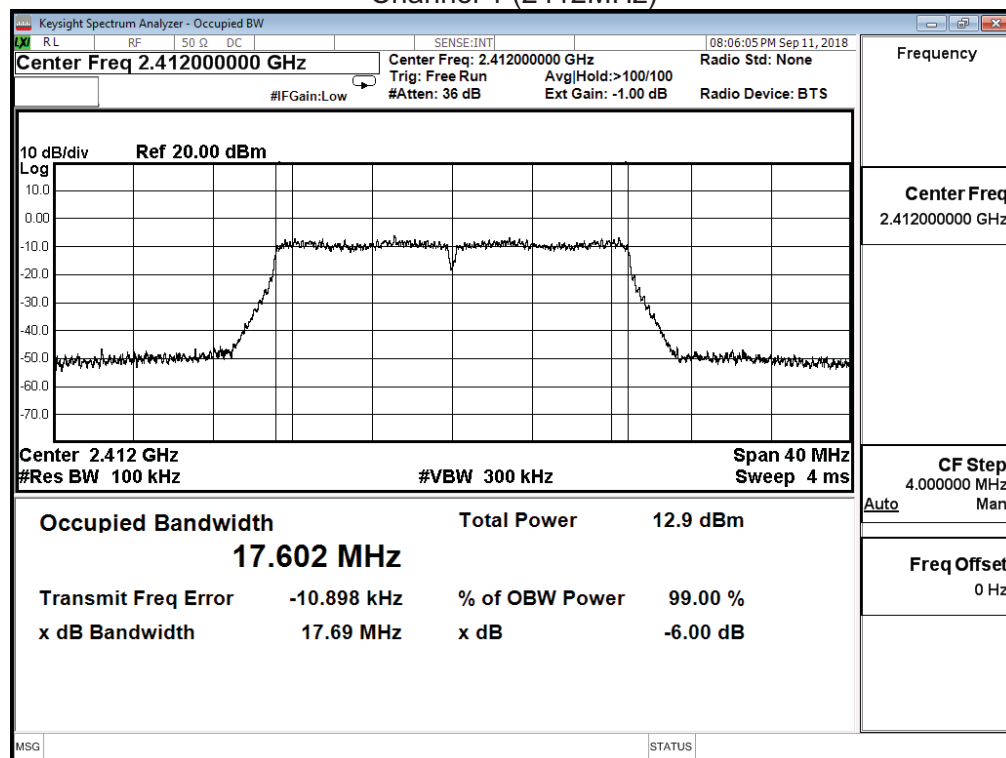
Channel 11 (2462MHz)



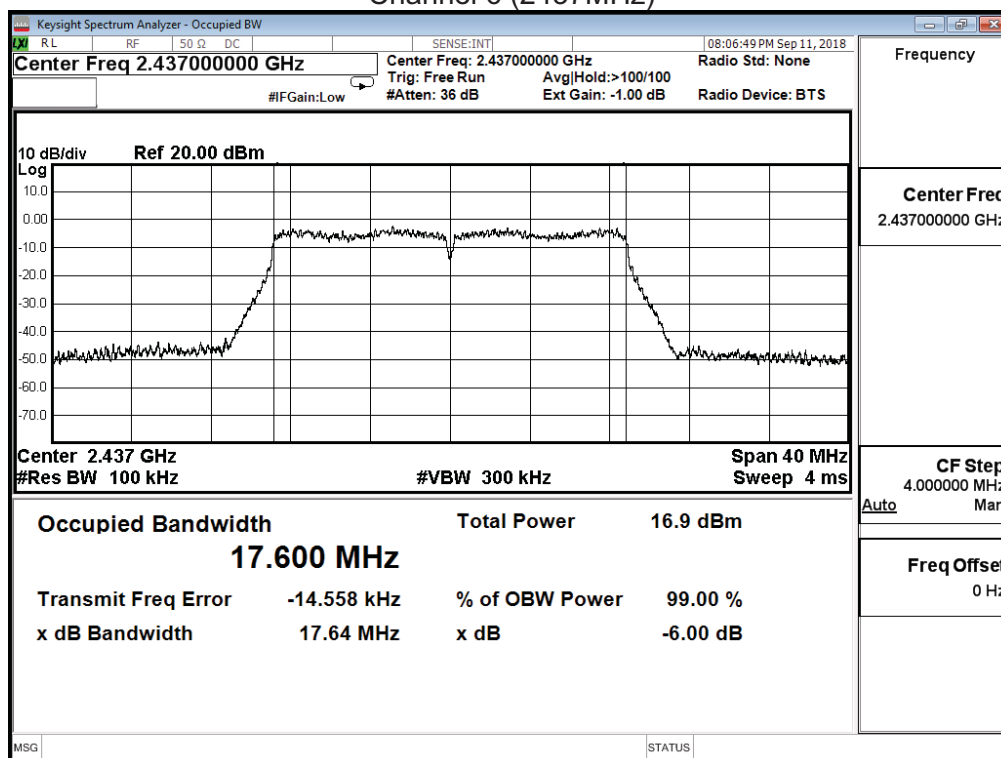
Product	Miku Life Monitor		
Test Item	DTS Bandwidth		
Test Mode	Mode 1: Transmit		
Date of Test	2018/09/11	Test Site	SR10-H

IEEE 802.11n 20M (ANT 0)				
Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)	Result
1	2412	17.69	≥ 0.5	Pass
6	2437	17.64	≥ 0.5	Pass
11	2462	17.64	≥ 0.5	Pass

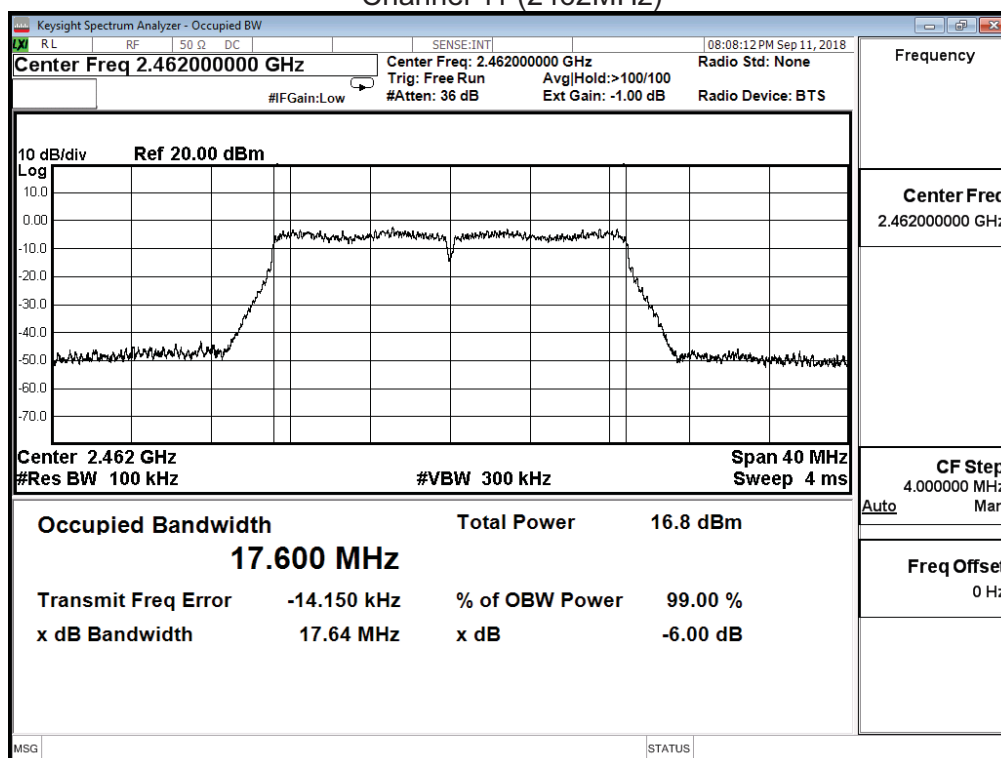
Channel 1 (2412MHz)



Channel 6 (2437MHz)



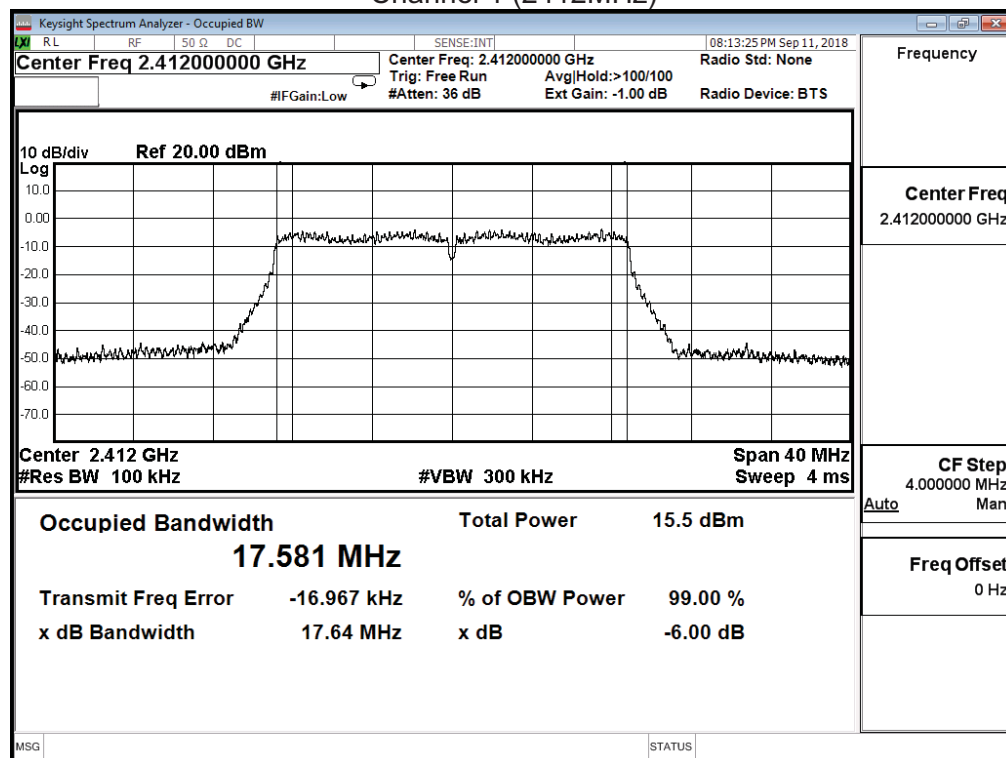
Channel 11 (2462MHz)



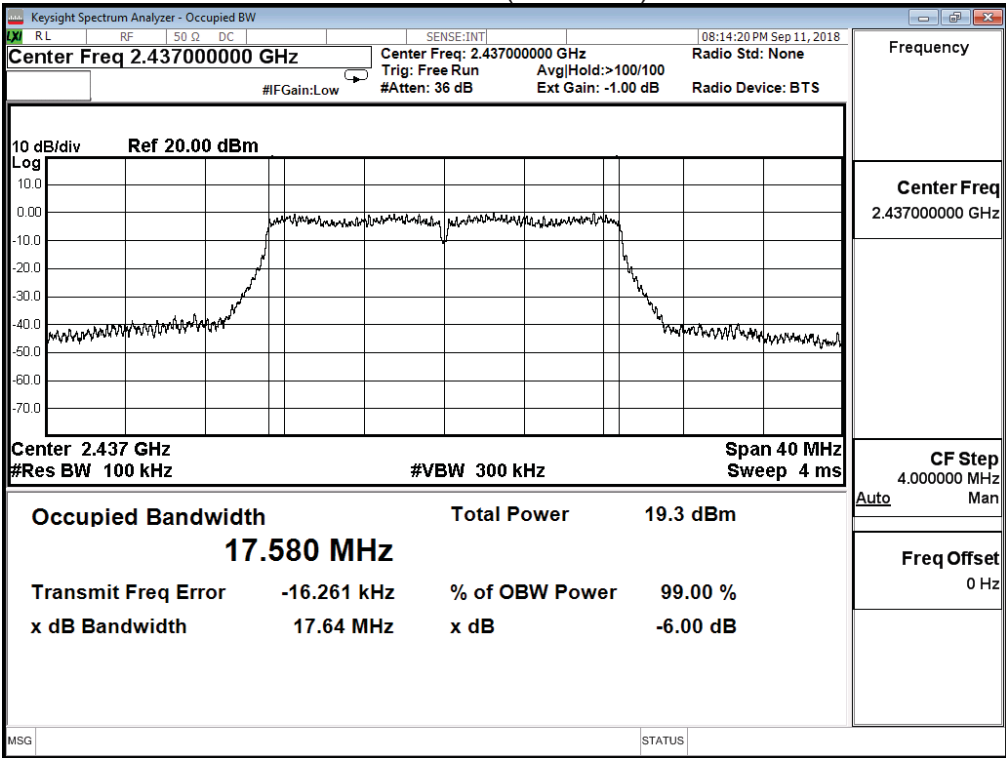
Product	Miku Life Monitor		
Test Item	DTS Bandwidth		
Test Mode	Mode 1: Transmit		
Date of Test	2018/09/11	Test Site	SR10-H

IEEE 802.11n 20M (ANT 1)				
Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)	Result
1	2412	17.64	≥ 0.5	Pass
6	2437	17.64	≥ 0.5	Pass
11	2462	17.64	≥ 0.5	Pass

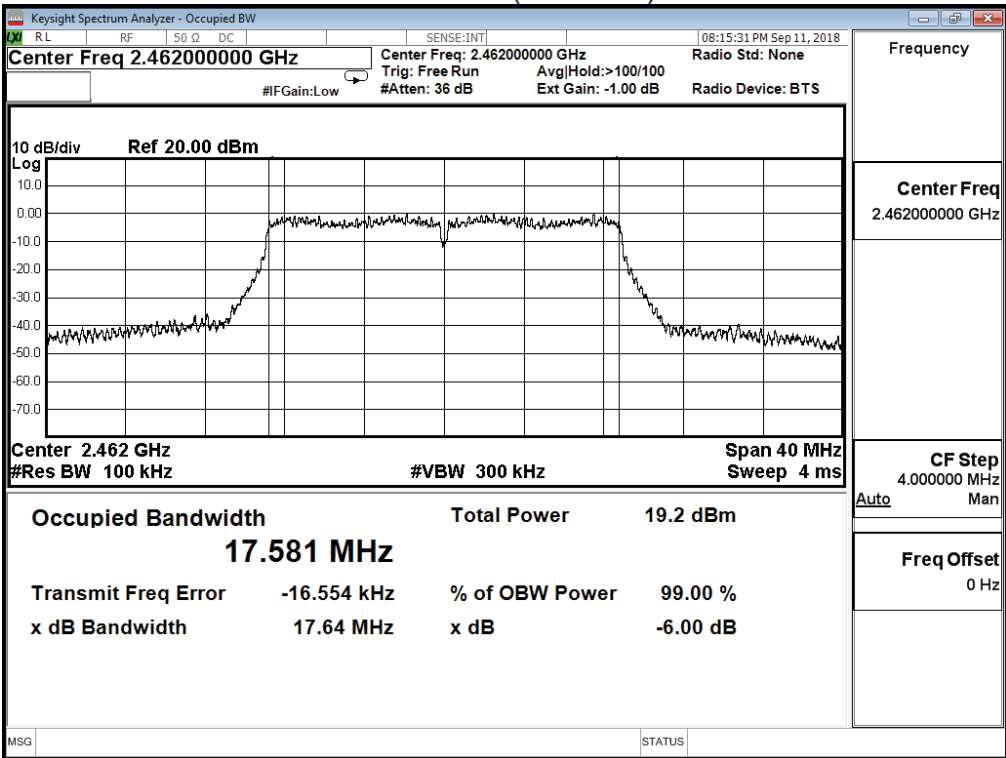
Channel 1 (2412MHz)



Channel 6 (2437MHz)



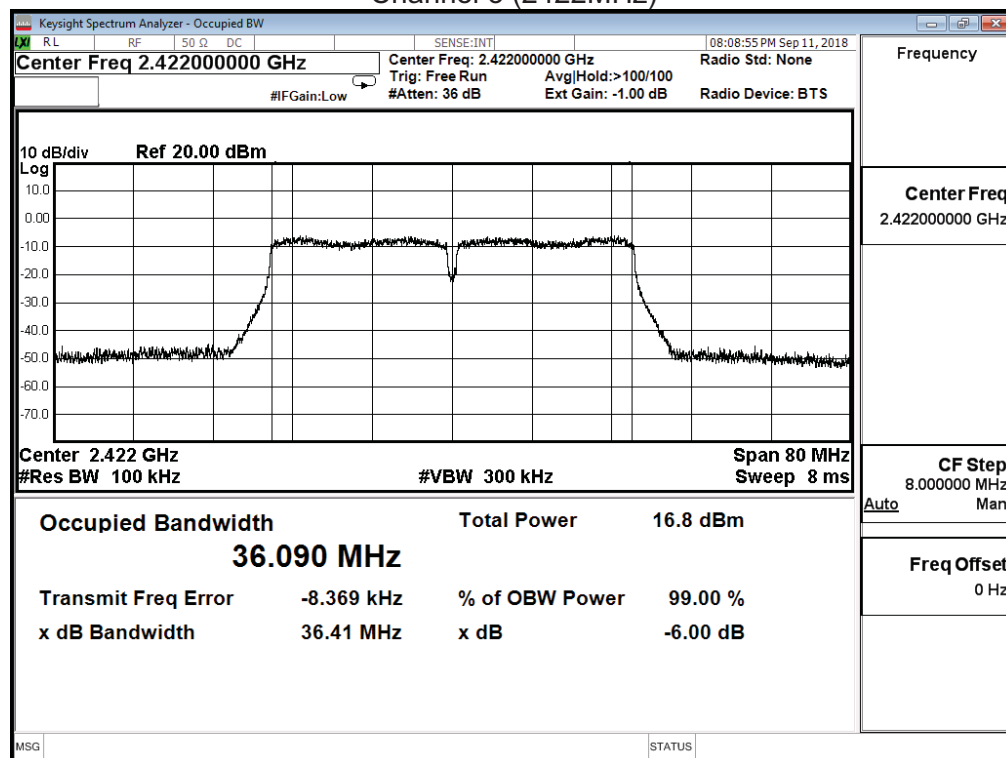
Channel 11 (2462MHz)



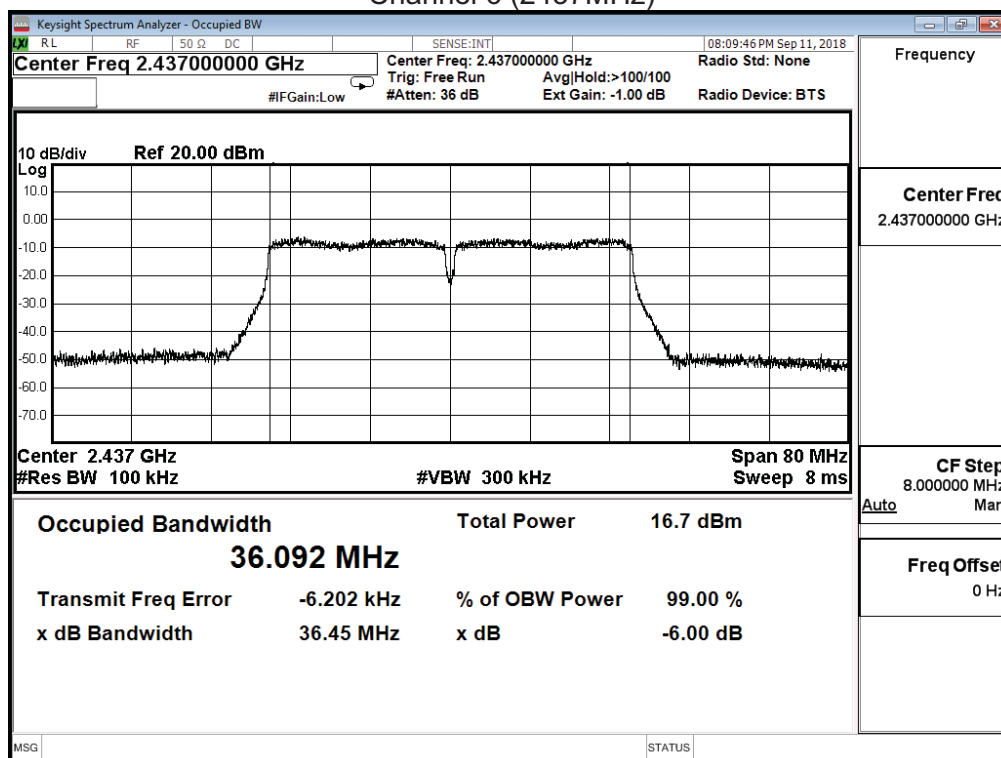
Product	Miku Life Monitor		
Test Item	DTS Bandwidth		
Test Mode	Mode 1: Transmit		
Date of Test	2018/09/11	Test Site	SR10-H

IEEE 802.11n 40M (ANT 0)				
Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)	Result
3	2422	36.41	≥ 0.5	Pass
6	2437	36.45	≥ 0.5	Pass
9	2452	36.39	≥ 0.5	Pass

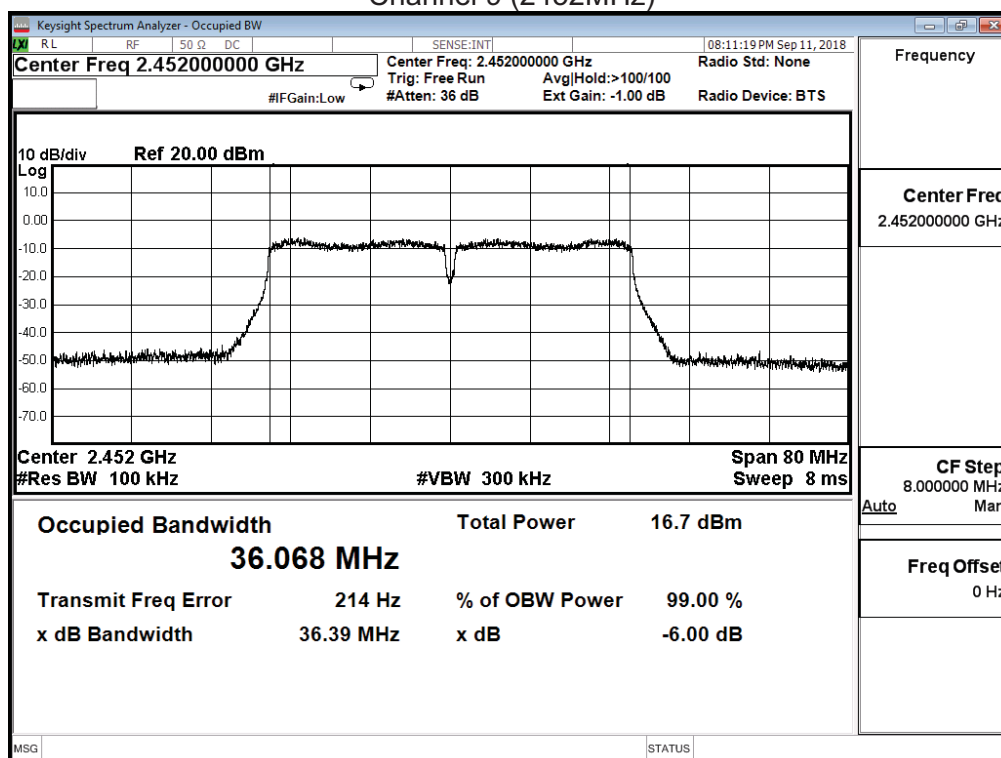
Channel 3 (2422MHz)



Channel 6 (2437MHz)



Channel 9 (2452MHz)

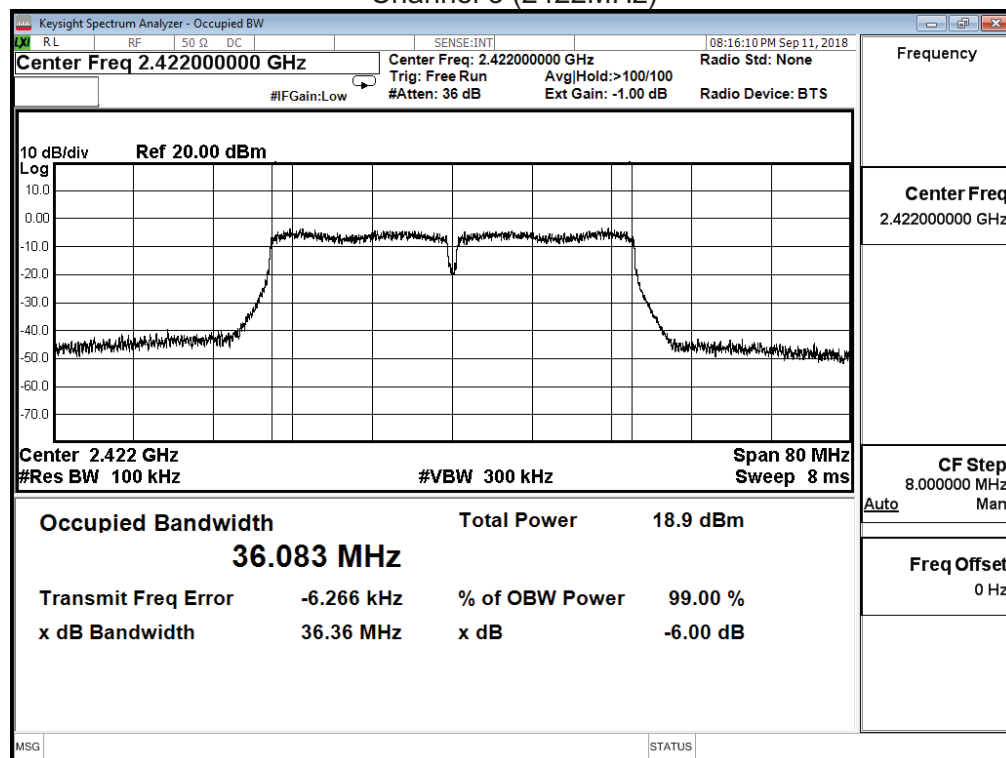


Product	Miku Life Monitor		
Test Item	DTS Bandwidth		
Test Mode	Mode 1: Transmit		
Date of Test	2018/09/11	Test Site	SR10-H

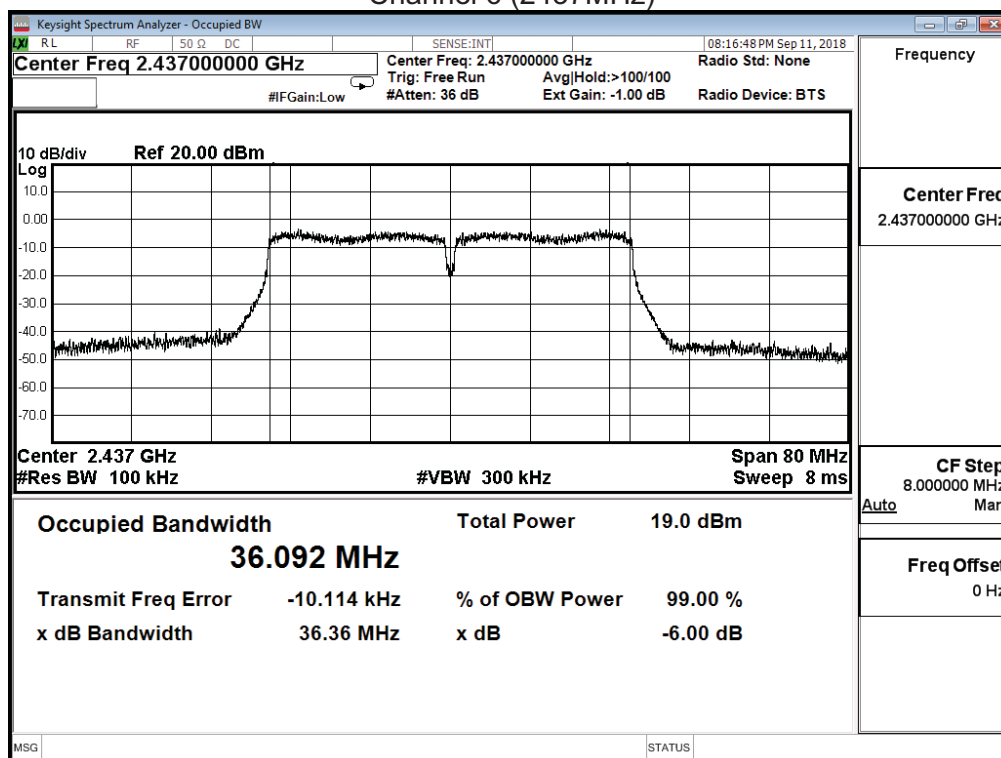
IEEE 802.11n 40M (ANT 1)

Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)	Result
3	2422	36.36	≥ 0.5	Pass
6	2437	36.36	≥ 0.5	Pass
9	2452	36.36	≥ 0.5	Pass

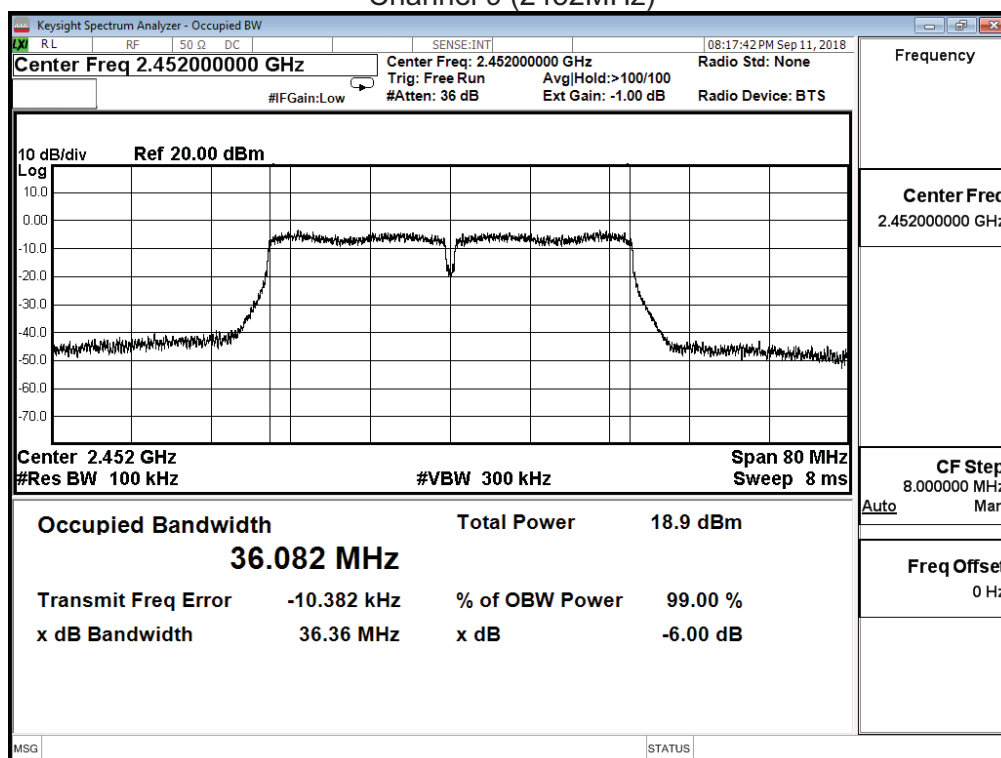
Channel 3 (2422MHz)



Channel 6 (2437MHz)

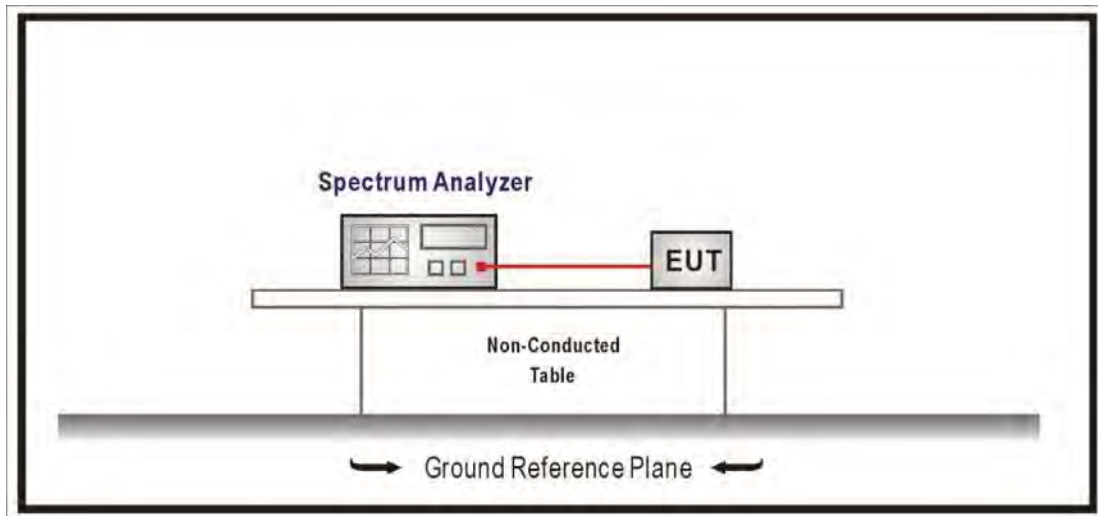


Channel 9 (2452MHz)



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 KDB558074 D01 V05 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

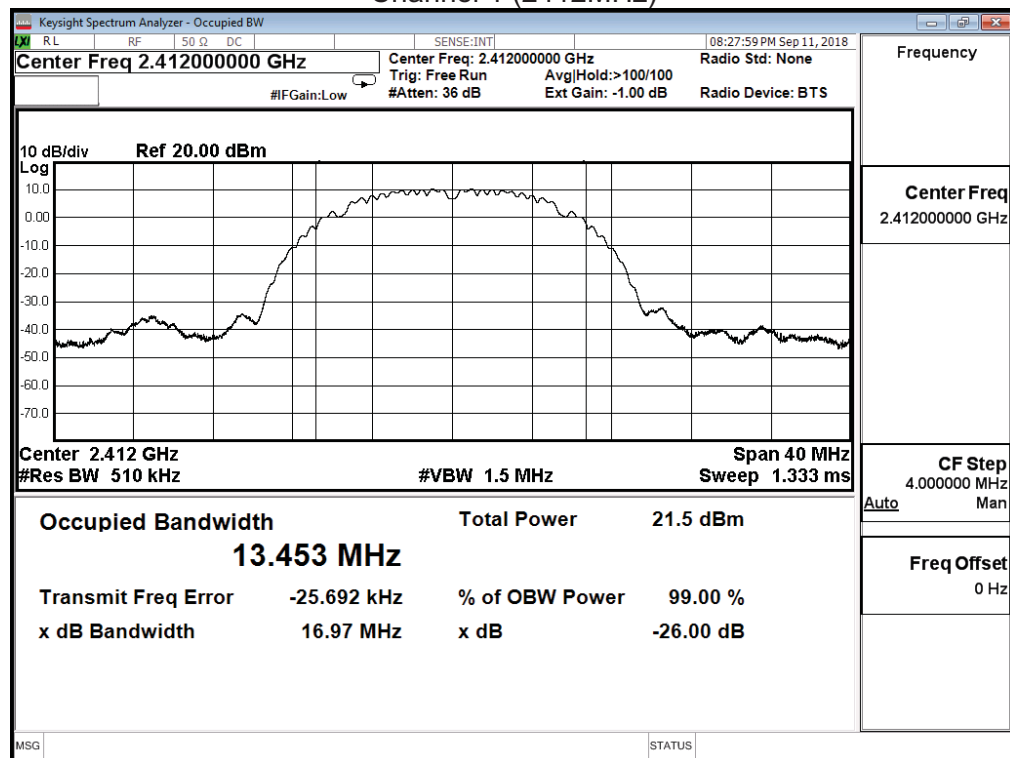
According to FCC Part 15 Subpart C Paragraph 15.247: 2017

8.5. Test Result

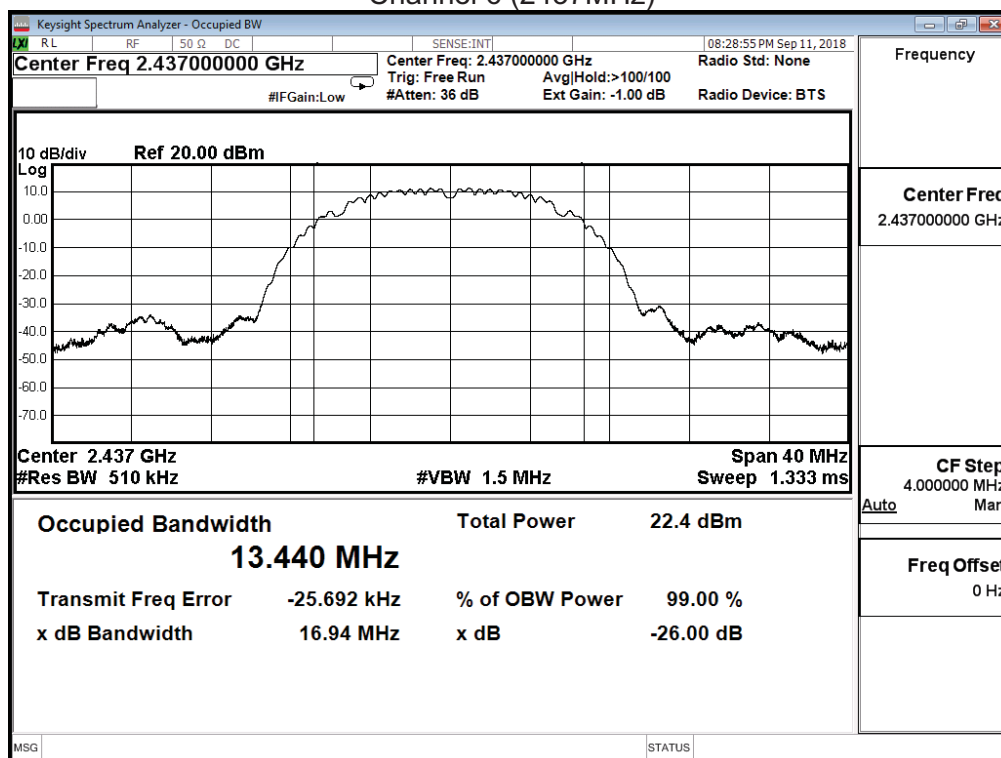
Product	Miku Life Monitor		
Test Item	Occupied Bandwidth		
Test Mode	Mode 1: Transmit		
Date of Test	2018/09/11	Test Site	SR10-H

802.11b (ANT 0)			
Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)
1	2412	13.453	---
6	2437	13.440	---
11	2462	13.427	---

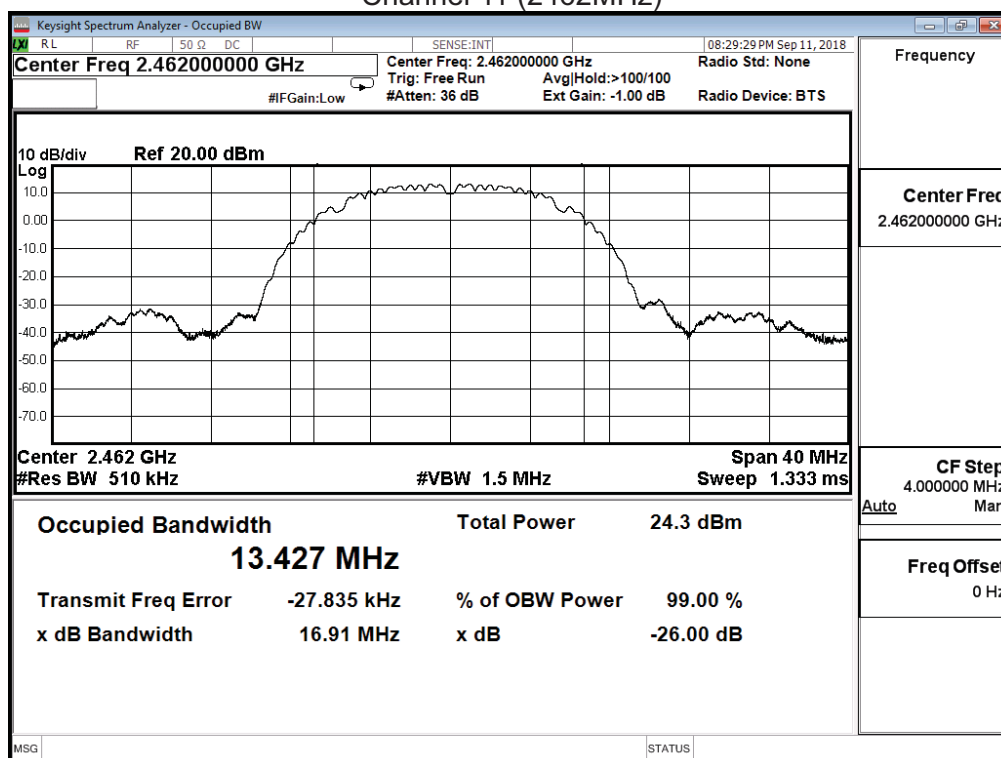
Channel 1 (2412MHz)



Channel 6 (2437MHz)



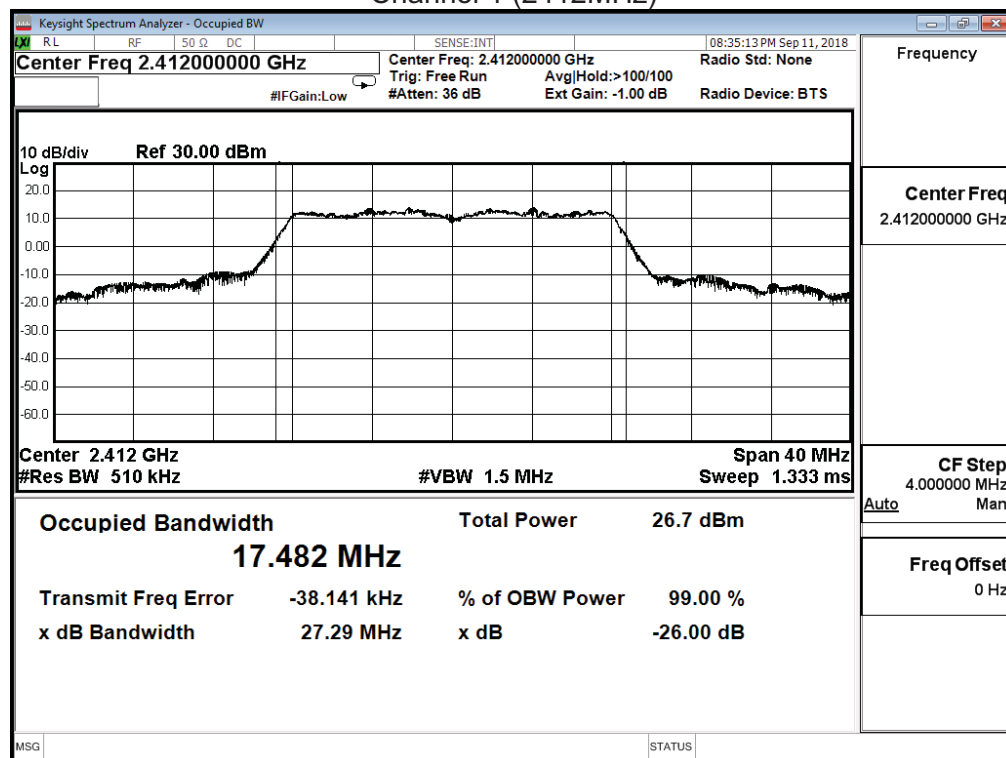
Channel 11 (2462MHz)



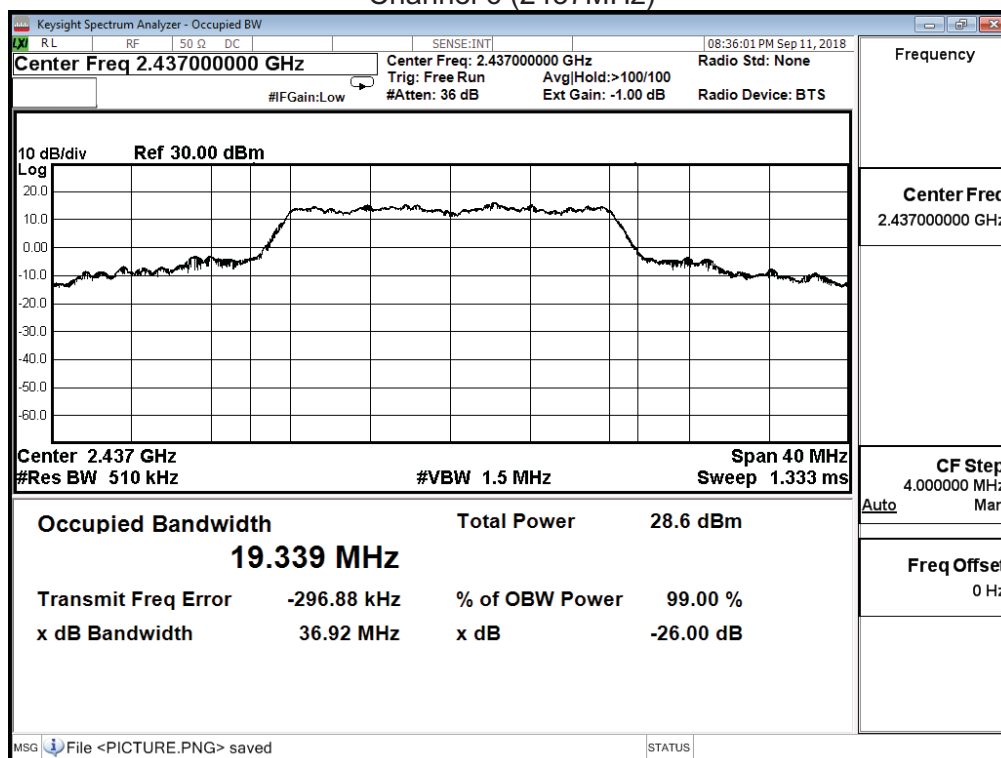
Product	Miku Life Monitor		
Test Item	Occupied Bandwidth		
Test Mode	Mode 1: Transmit		
Date of Test	2018/09/11	Test Site	SR10-H

802.11g (ANT 0)			
Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)
1	2412	17.482	---
6	2437	19.339	---
11	2462	17.324	---

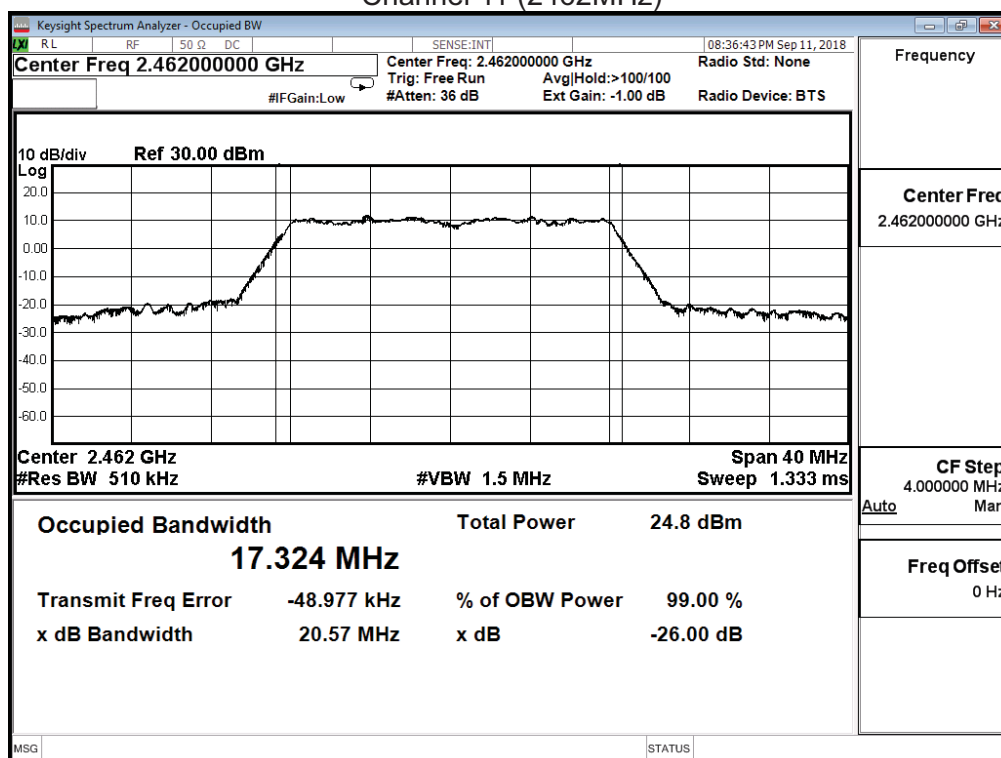
Channel 1 (2412MHz)



Channel 6 (2437MHz)



Channel 11 (2462MHz)

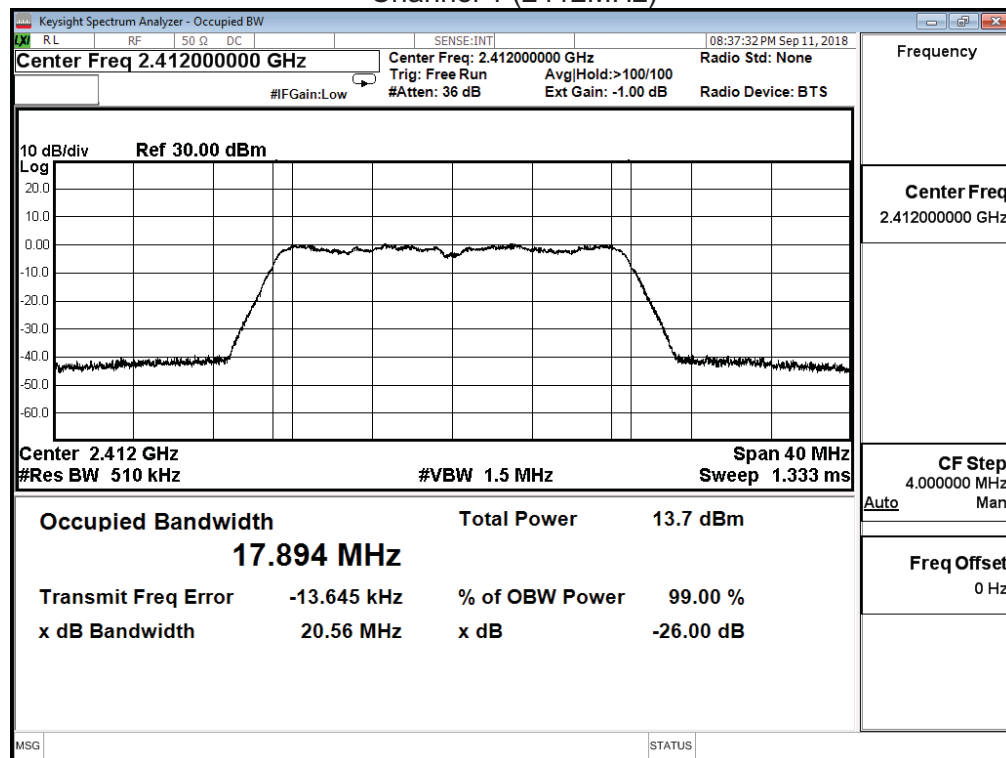


Product	Miku Life Monitor		
Test Item	Occupied Bandwidth		
Test Mode	Mode 1: Transmit		
Date of Test	2018/09/11	Test Site	SR10-H

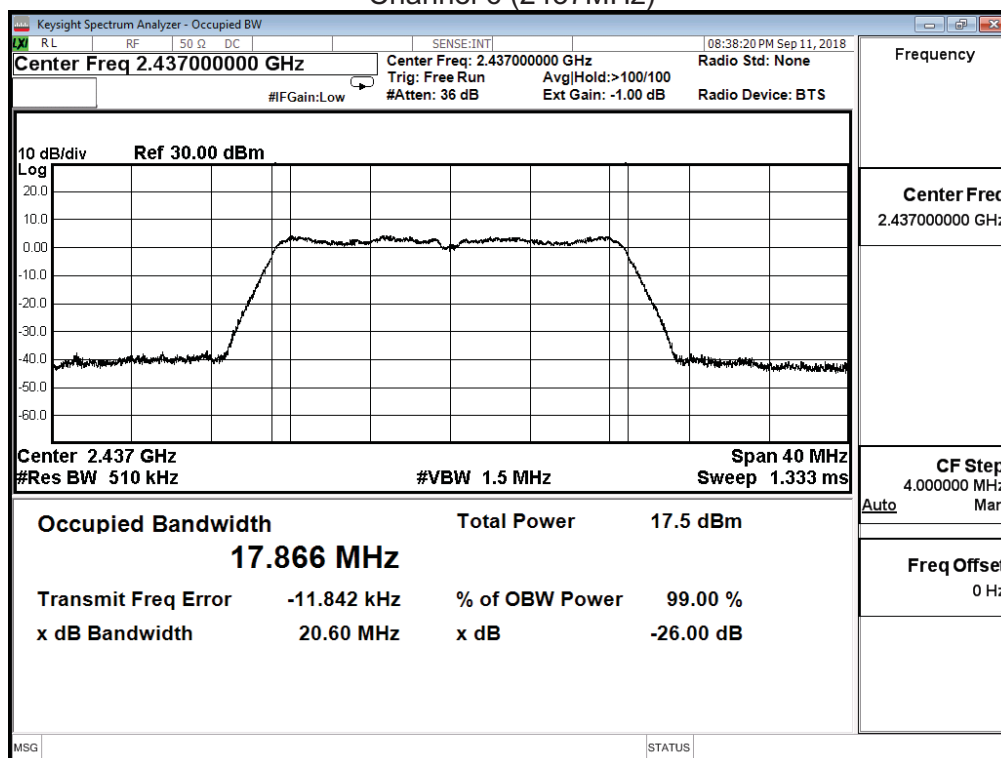
IEEE 802.11n 20M (ANT 0)

Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)
1	2412	17.894	---
6	2437	17.866	---
11	2462	17.894	---

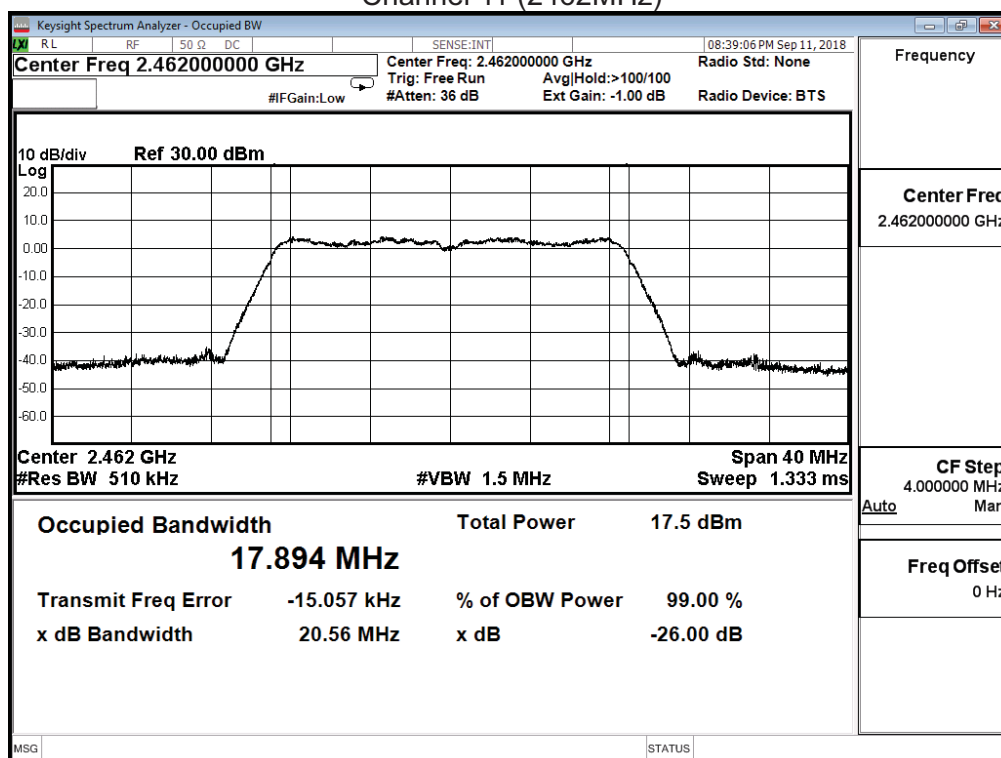
Channel 1 (2412MHz)



Channel 6 (2437MHz)



Channel 11 (2462MHz)

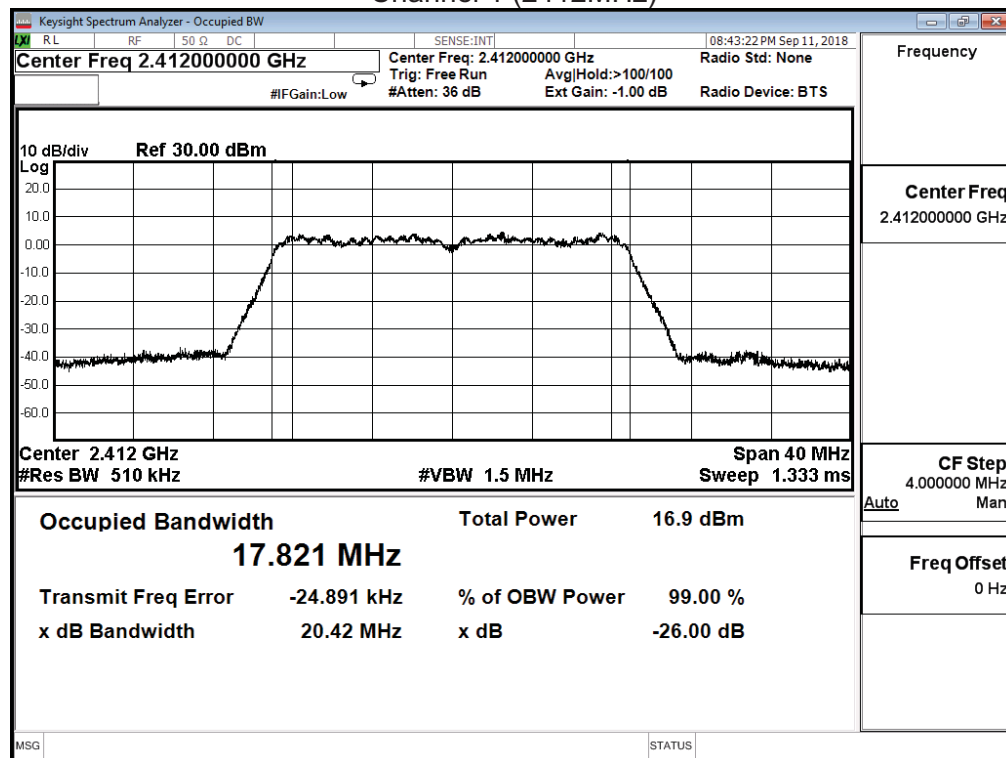


Product	Miku Life Monitor		
Test Item	Occupied Bandwidth		
Test Mode	Mode 1: Transmit		
Date of Test	2018/09/11	Test Site	SR10-H

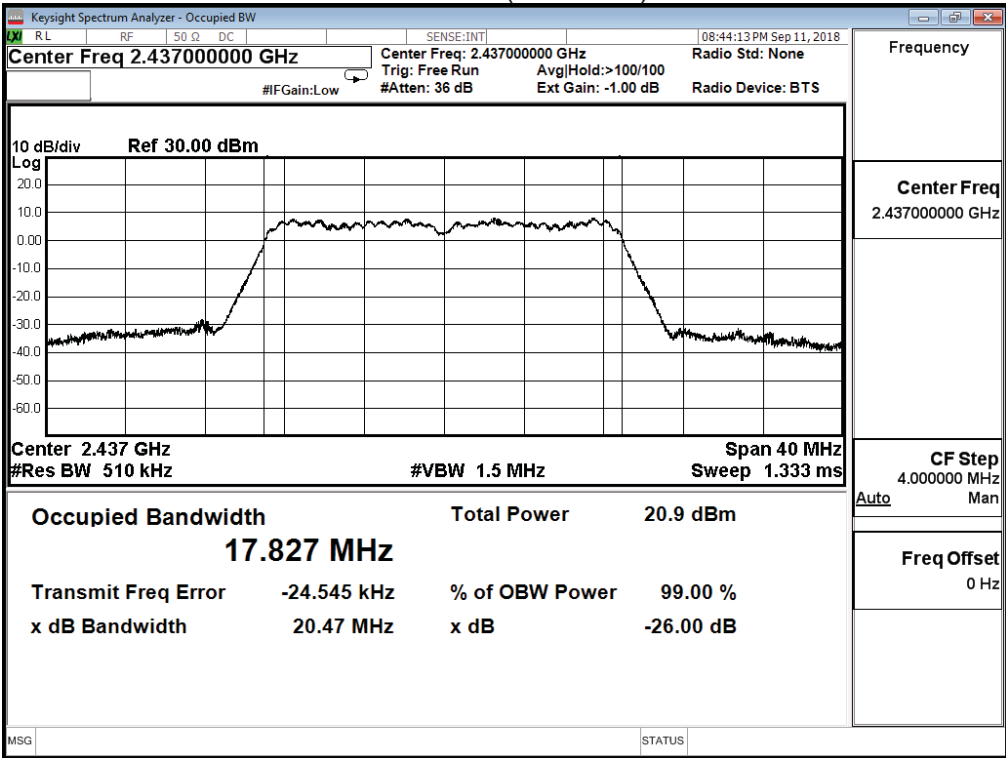
IEEE 802.11n 20M (ANT 1)

Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)
1	2412	17.821	---
6	2437	17.827	---
11	2462	17.828	---

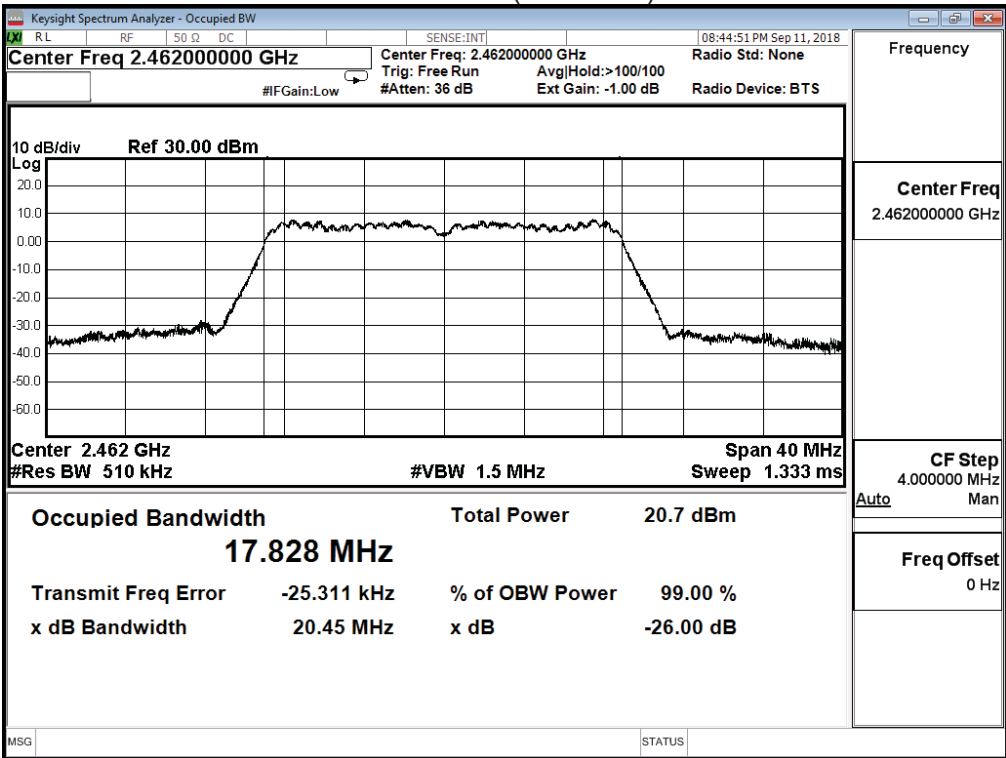
Channel 1 (2412MHz)



Channel 6 (2437MHz)



Channel 11 (2462MHz)

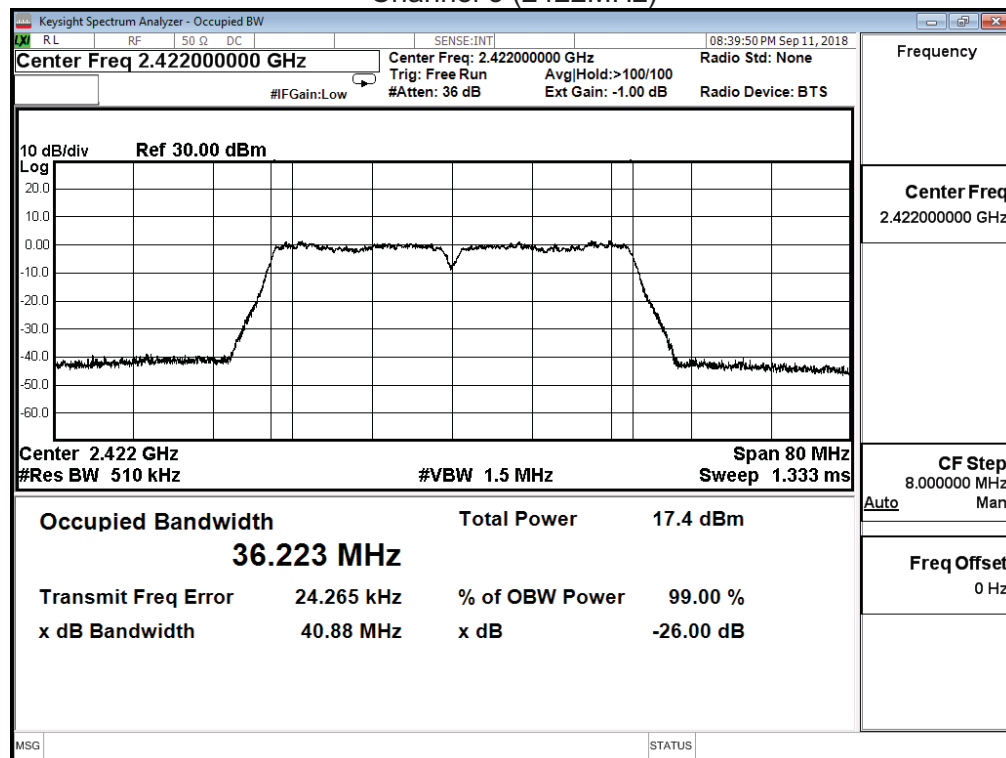


Product	Miku Life Monitor		
Test Item	Occupied Bandwidth		
Test Mode	Mode 1: Transmit		
Date of Test	2018/09/11	Test Site	SR10-H

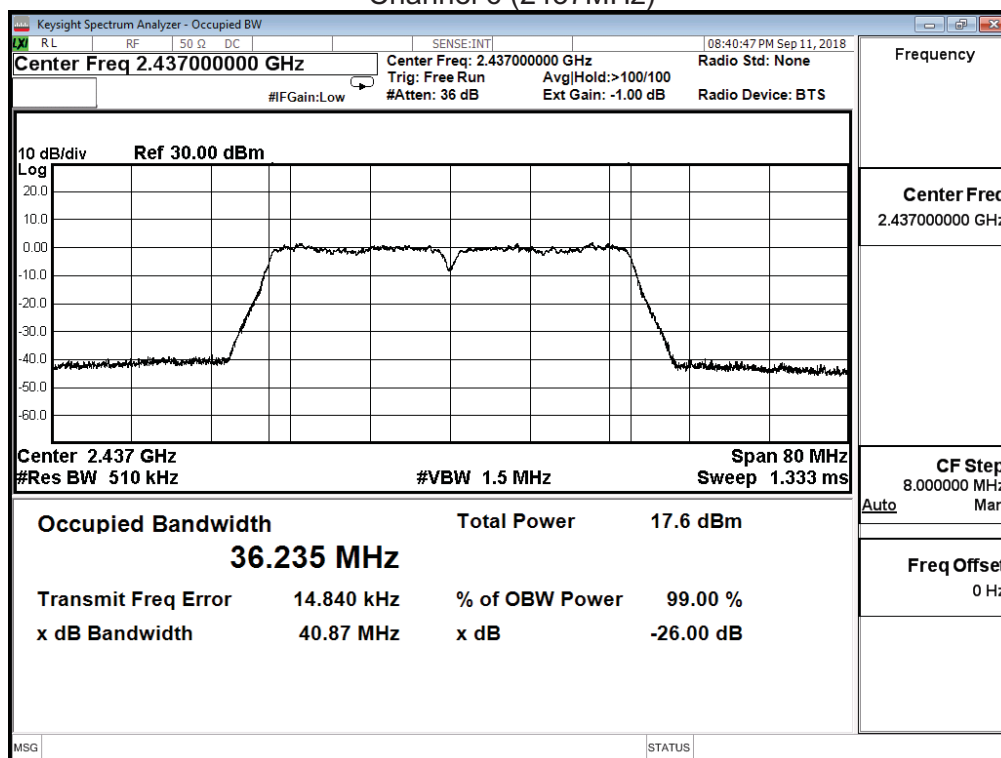
IEEE 802.11n 40M (ANT 0)

Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)
3	2422	36.223	---
6	2437	36.235	---
9	2452	36.209	---

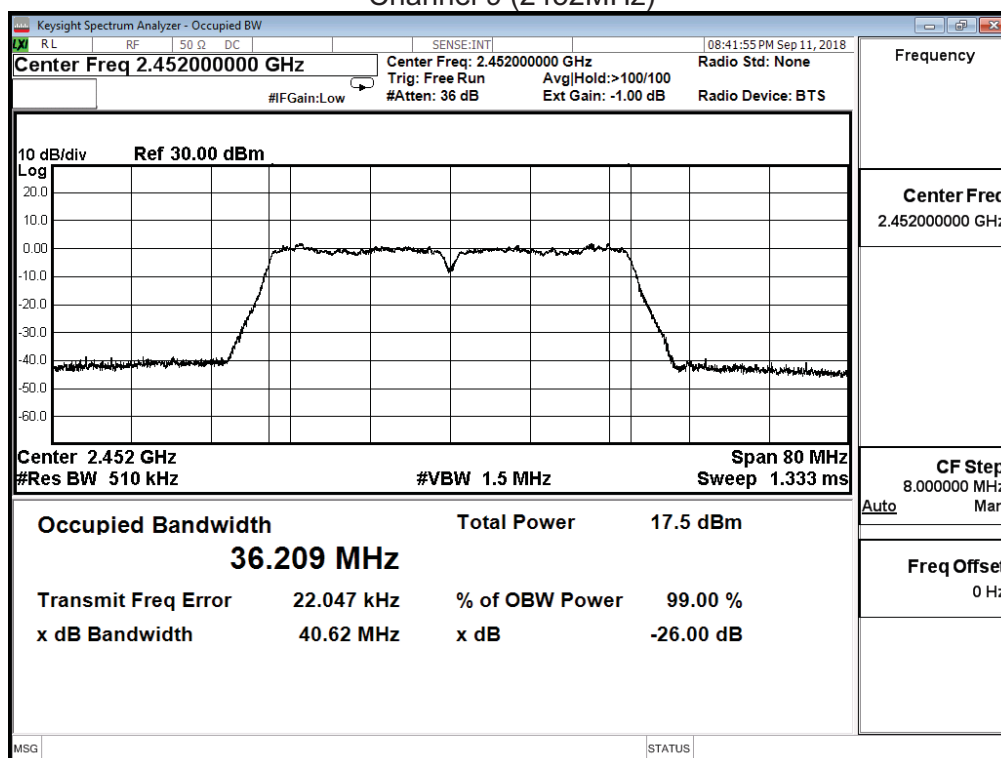
Channel 3 (2422MHz)



Channel 6 (2437MHz)



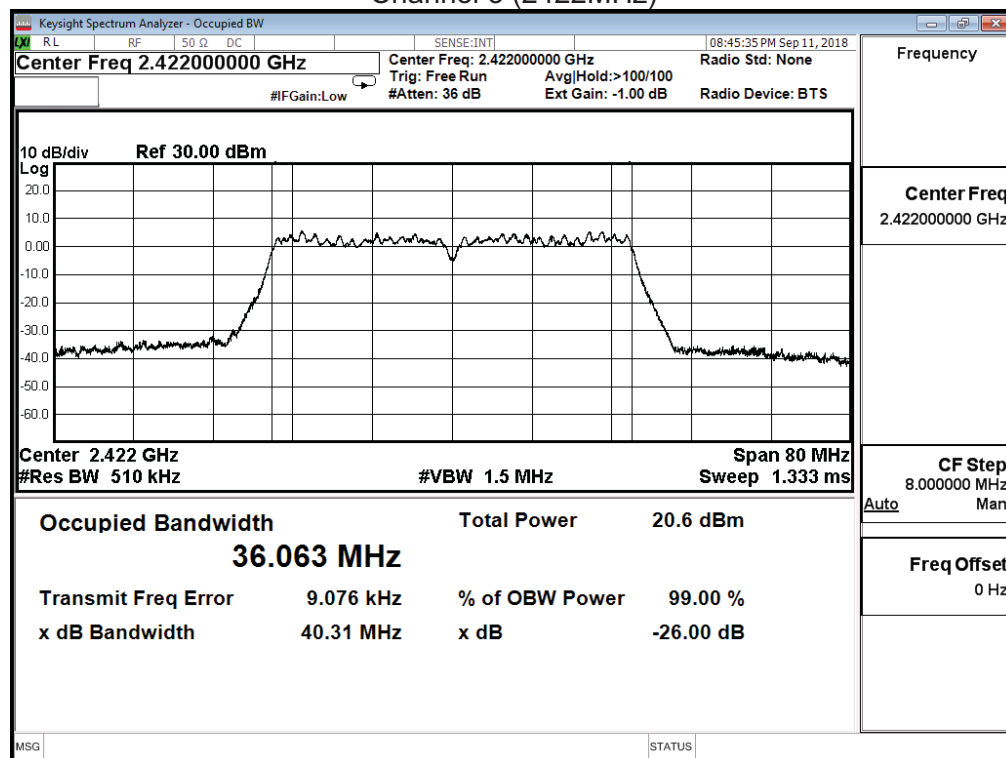
Channel 9 (2452MHz)



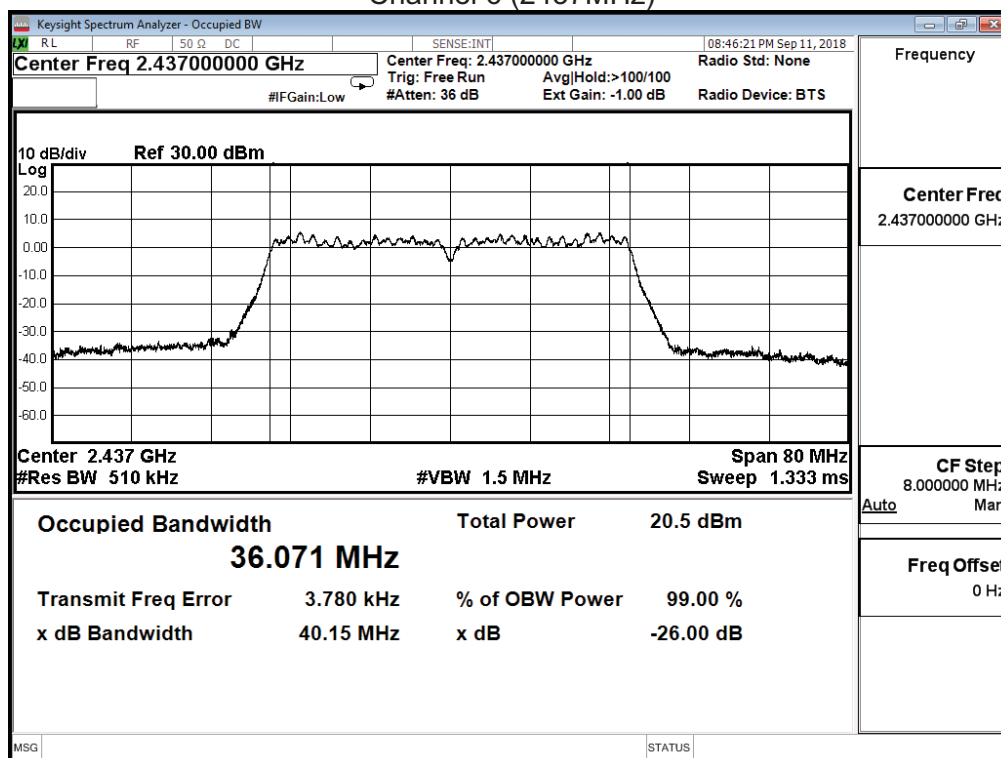
Product	Miku Life Monitor		
Test Item	Occupied Bandwidth		
Test Mode	Mode 1: Transmit		
Date of Test	2018/09/11	Test Site	SR10-H

IEEE 802.11n 40M (ANT 1)			
Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)
3	2422	36.063	---
6	2437	36.071	---
9	2452	36.081	---

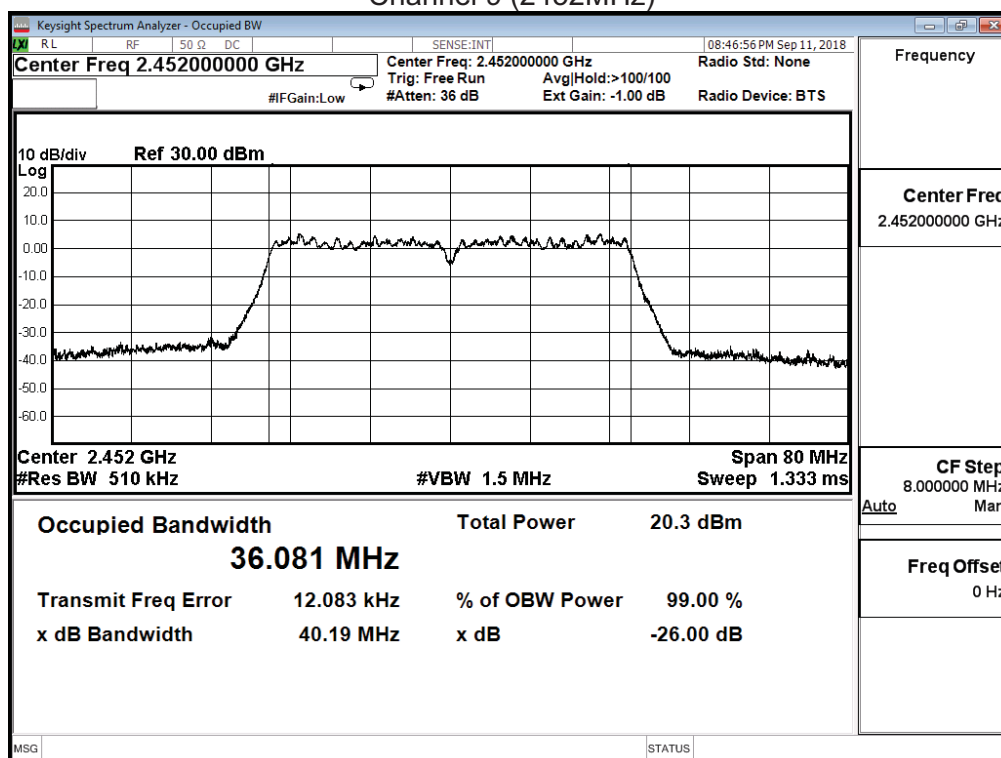
Channel 3 (2422MHz)



Channel 6 (2437MHz)

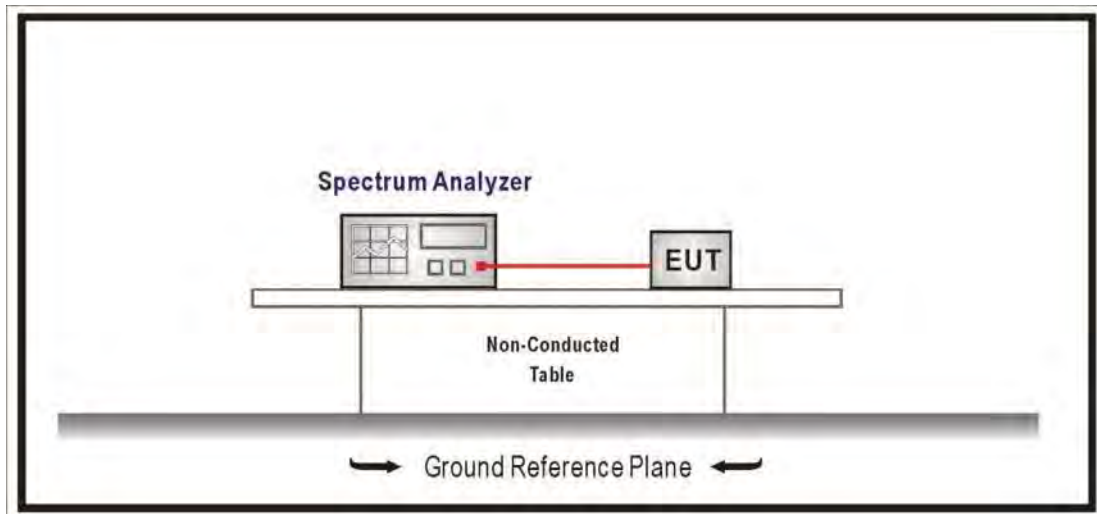


Channel 9 (2452MHz)



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 KDB558074 D01 V05 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: 2017

9.5. Uncertainty

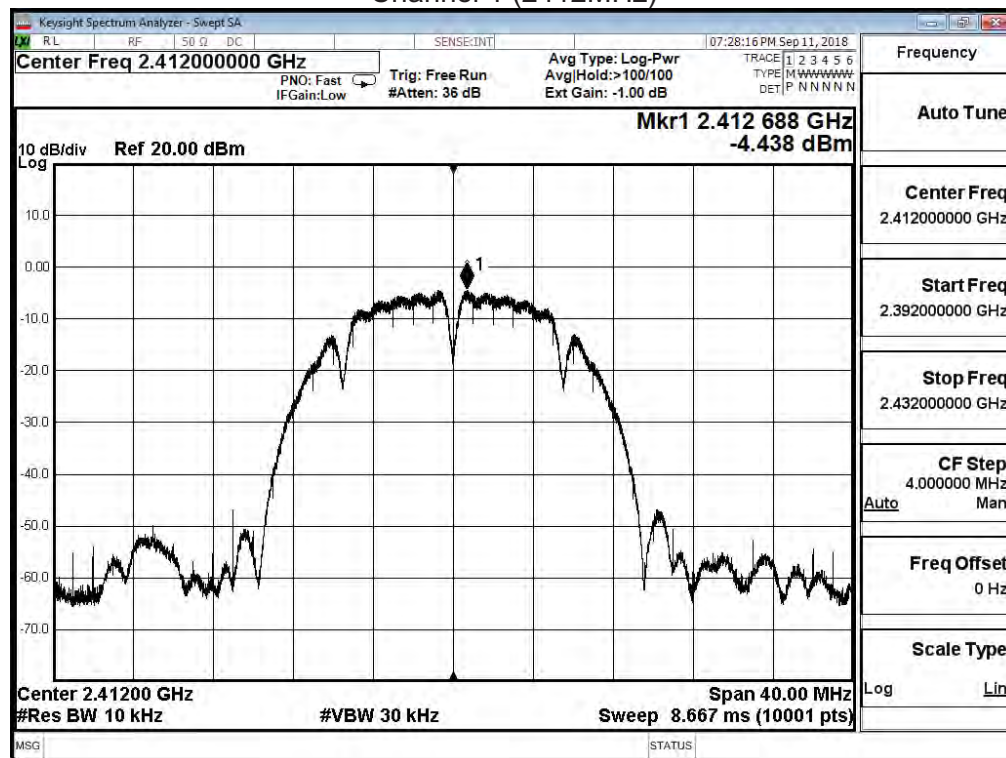
The measurement uncertainty is defined as ± 1.27 dB.

9.6. Test Result

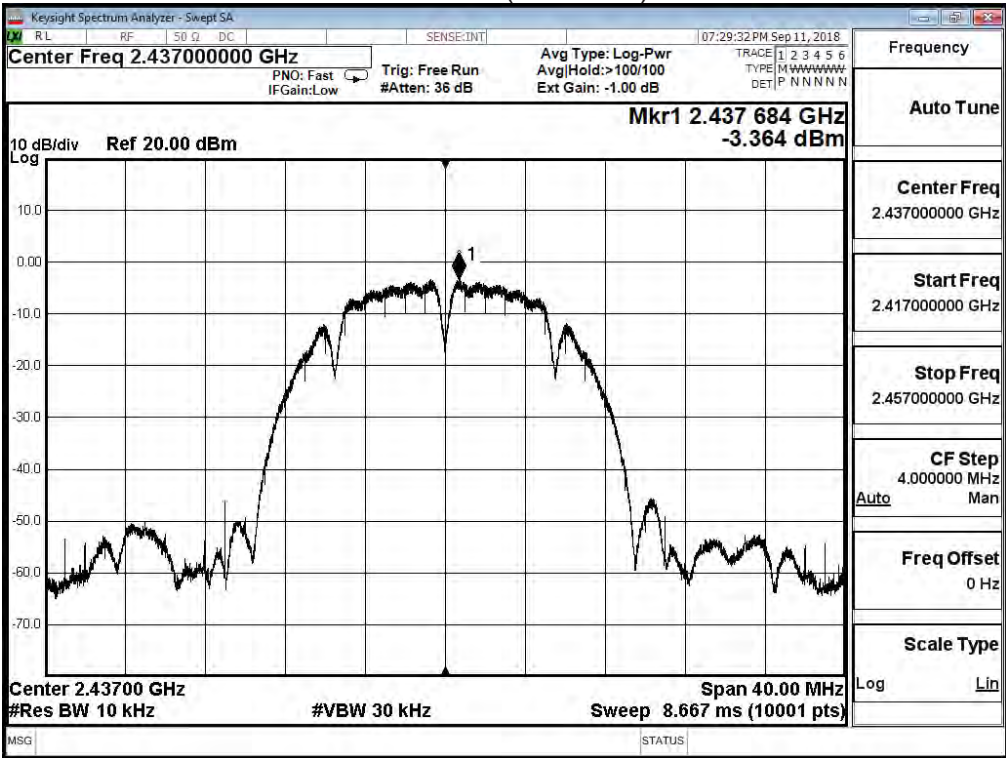
Product	Miku Life Monitor		
Test Item	Power Density		
Test Mode	Mode 1: Transmit		
Date of Test	2018/09/11	Test Site	SR10-H

IEEE 802.11b (ANT 0)				
Channel No.	Frequency (MHz)	Measure Level (dBm/3kHz)	Limit (dBm/3kHz)	Result
1	2412	-4.438	≤ 8	Pass
6	2437	-3.364	≤ 8	Pass
11	2462	-1.53	≤ 8	Pass

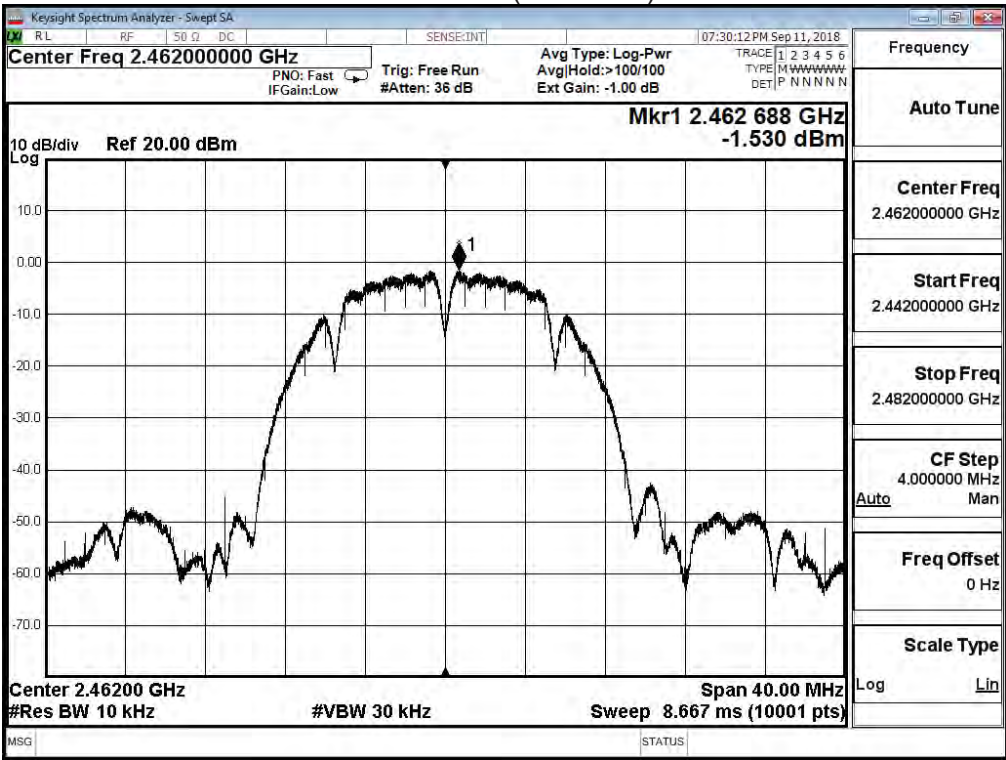
Channel 1 (2412MHz)



Channel 6 (2437MHz)



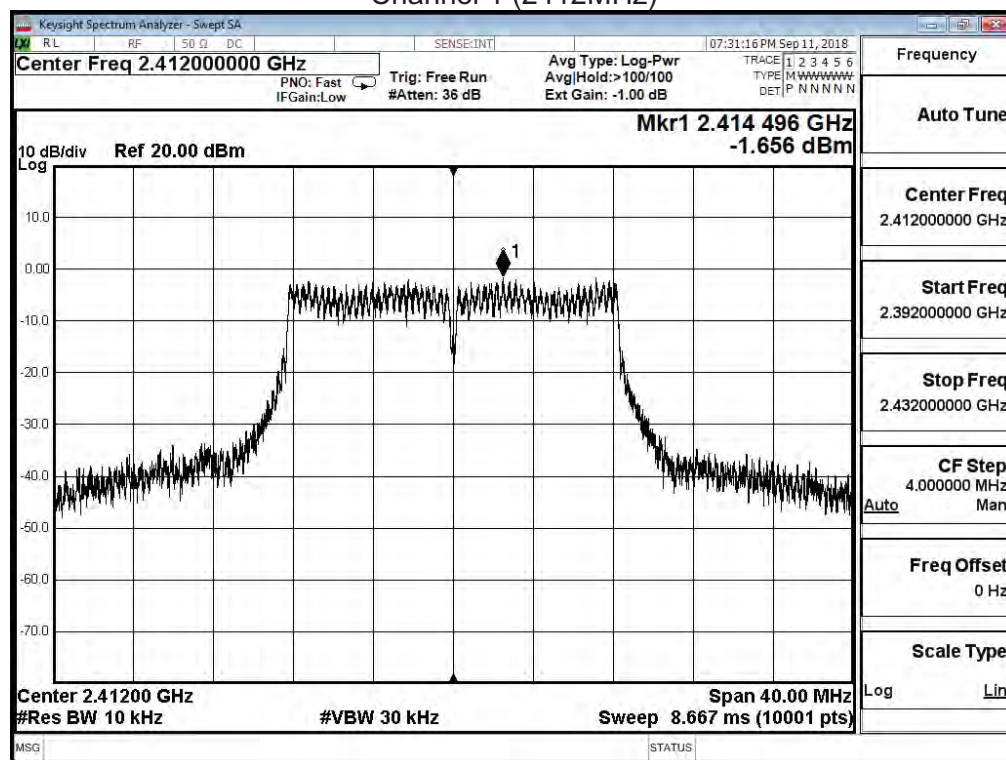
Channel 11 (2462MHz)



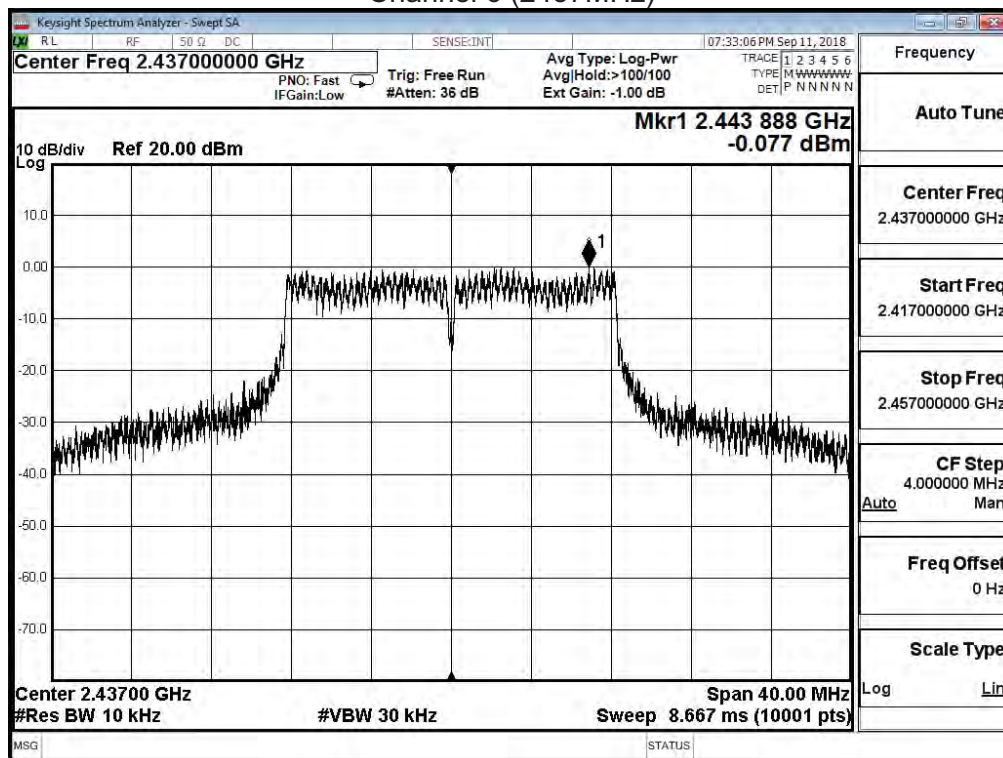
Product	Miku Life Monitor		
Test Item	Power Density		
Test Mode	Mode 1: Transmit		
Date of Test	2018/09/11	Test Site	SR10-H

IEEE 802.11g (ANT 0)				
Channel No.	Frequency (MHz)	Measure Level (dBm/3kHz)	Limit (dBm/3kHz)	Result
1	2412	-1.656	≤ 8	Pass
6	2437	-0.077	≤ 8	Pass
11	2462	-3.809	≤ 8	Pass

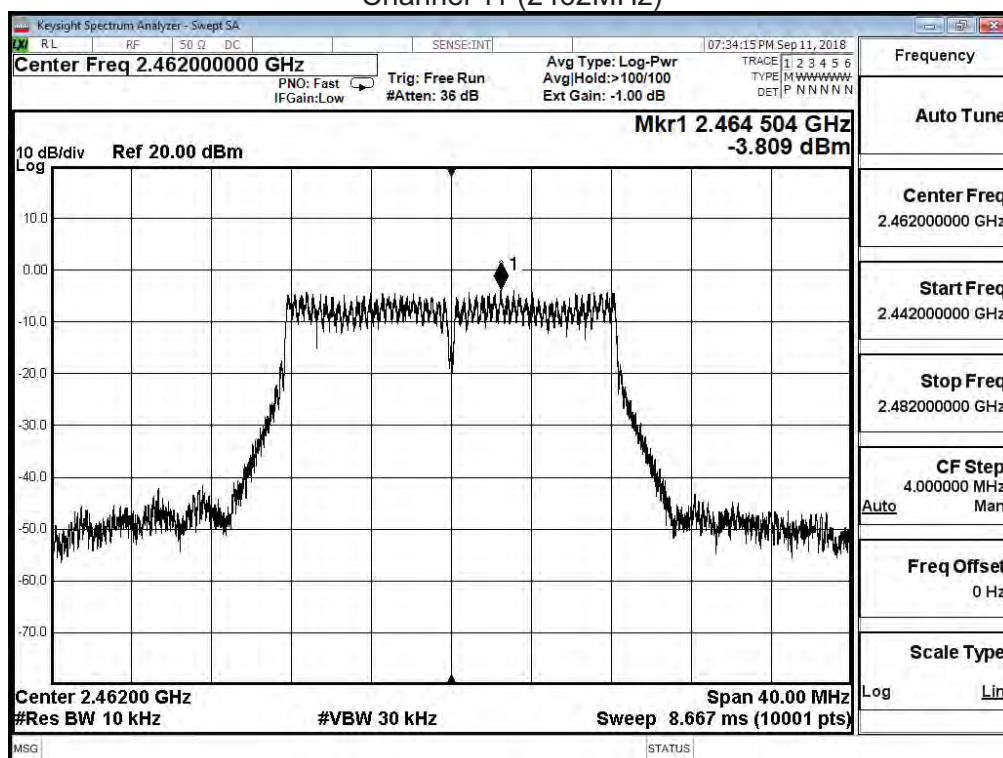
Channel 1 (2412MHz)



Channel 6 (2437MHz)



Channel 11 (2462MHz)

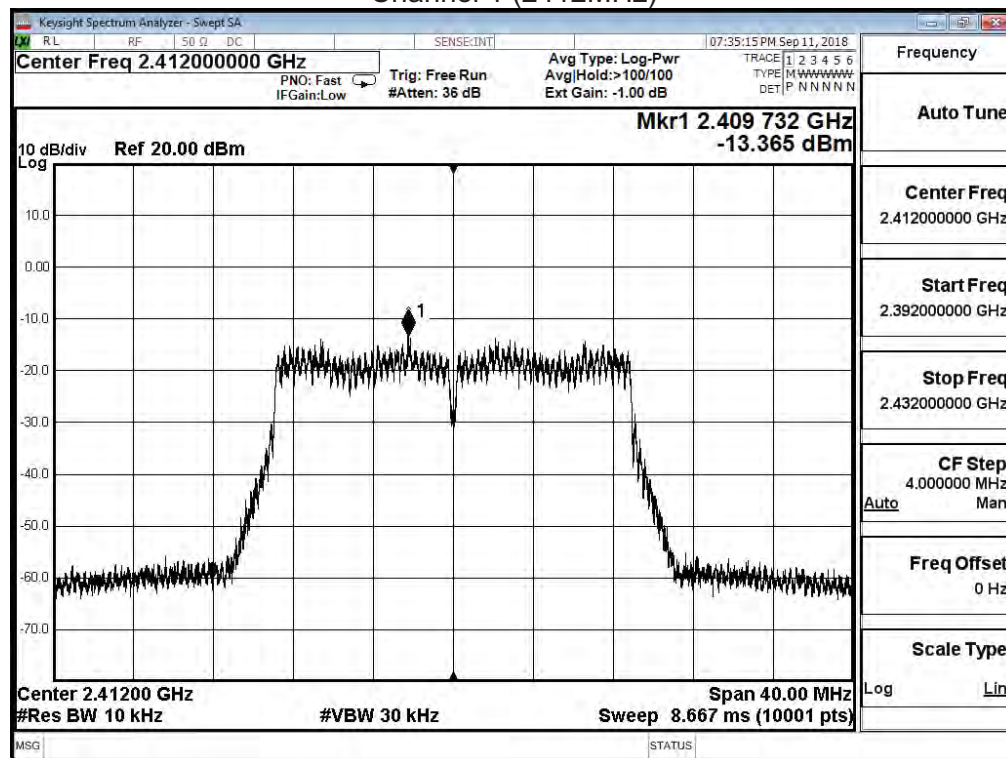


Product	Miku Life Monitor		
Test Item	Power Density		
Test Mode	Mode 1: Transmit		
Date of Test	2018/09/11	Test Site	SR10-H

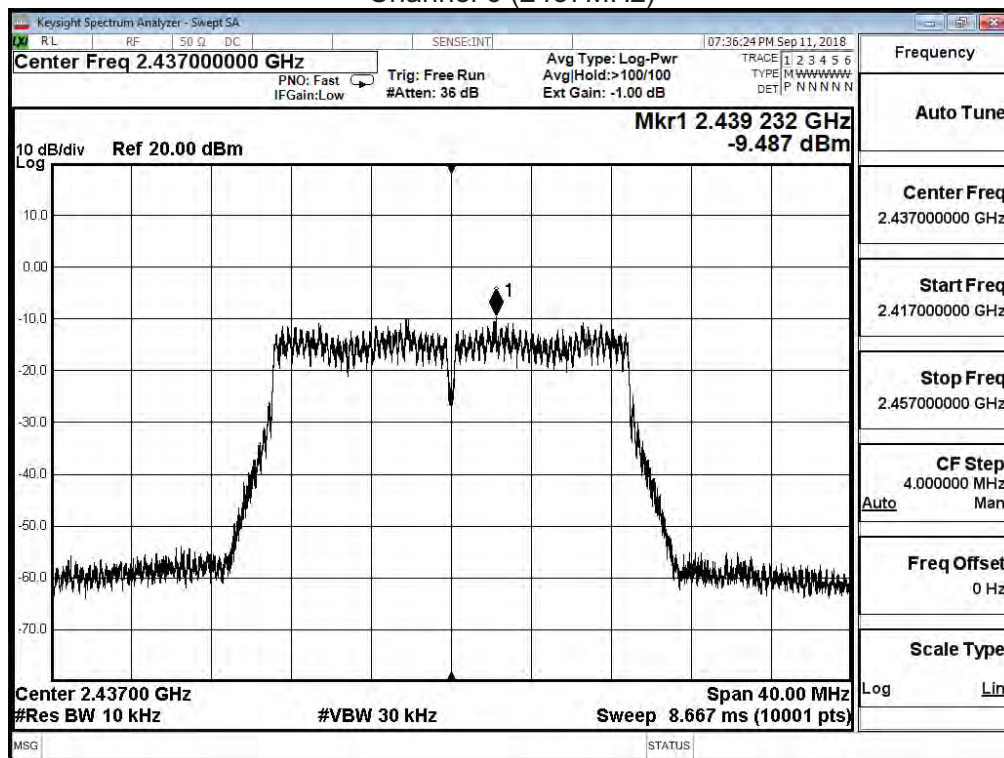
IEEE 802.11n 20M (ANT 0)

Channel No.	Frequency (MHz)	Measure Level (dBm/3kHz)	Limit (dBm/3kHz)	Result
1	2412	-13.365	≤ 8	Pass
6	2437	-9.487	≤ 8	Pass
11	2462	-9.004	≤ 8	Pass

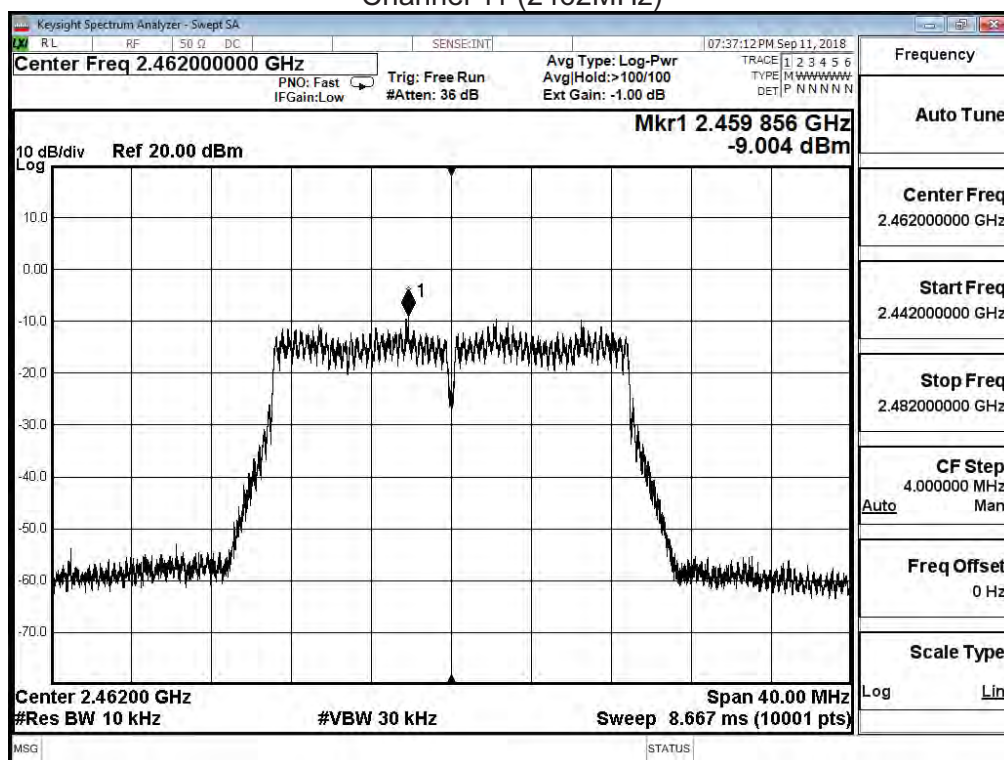
Channel 1 (2412MHz)



Channel 6 (2437MHz)



Channel 11 (2462MHz)

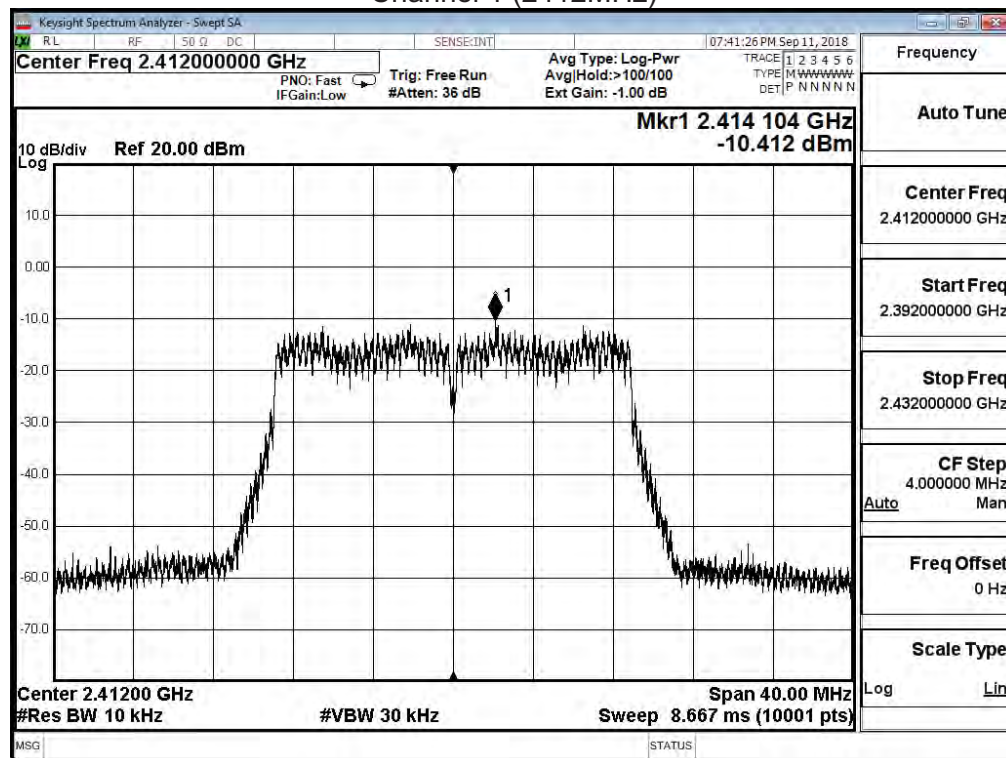


Product	Miku Life Monitor		
Test Item	Power Density		
Test Mode	Mode 1: Transmit		
Date of Test	2018/09/11	Test Site	SR10-H

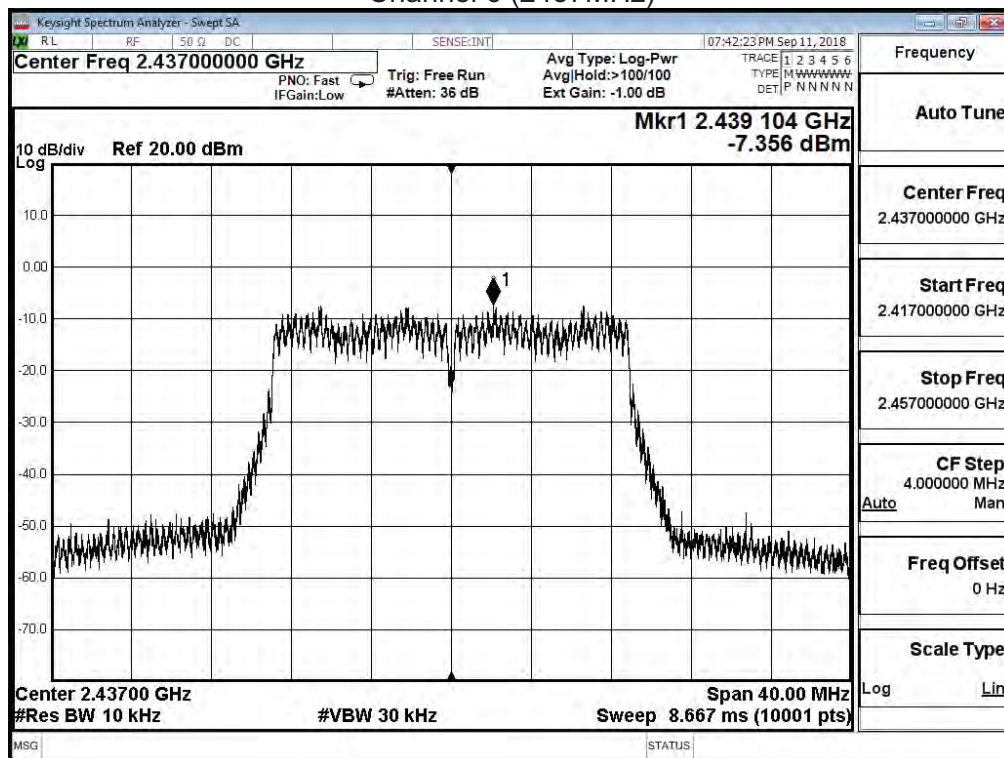
IEEE 802.11n 20M (ANT 1)

Channel No.	Frequency (MHz)	Measure Level (dBm/3kHz)	Limit (dBm/3kHz)	Result
1	2412	-10.412	≤ 8	Pass
6	2437	-7.356	≤ 8	Pass
11	2462	-7.354	≤ 8	Pass

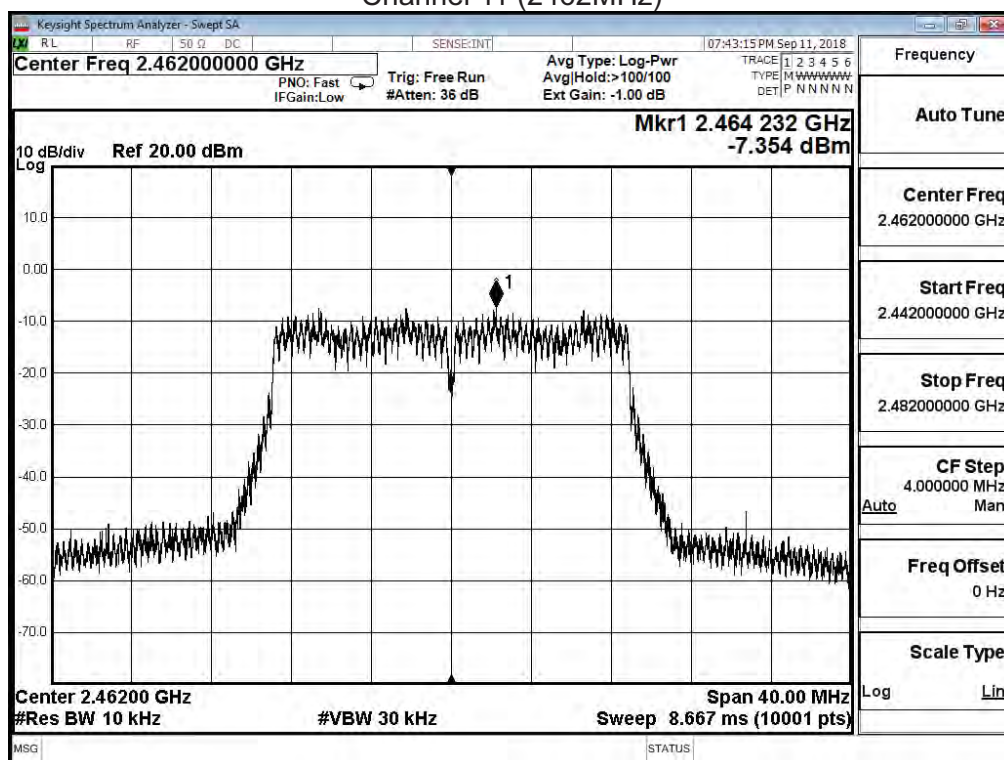
Channel 1 (2412MHz)



Channel 6 (2437MHz)



Channel 11 (2462MHz)



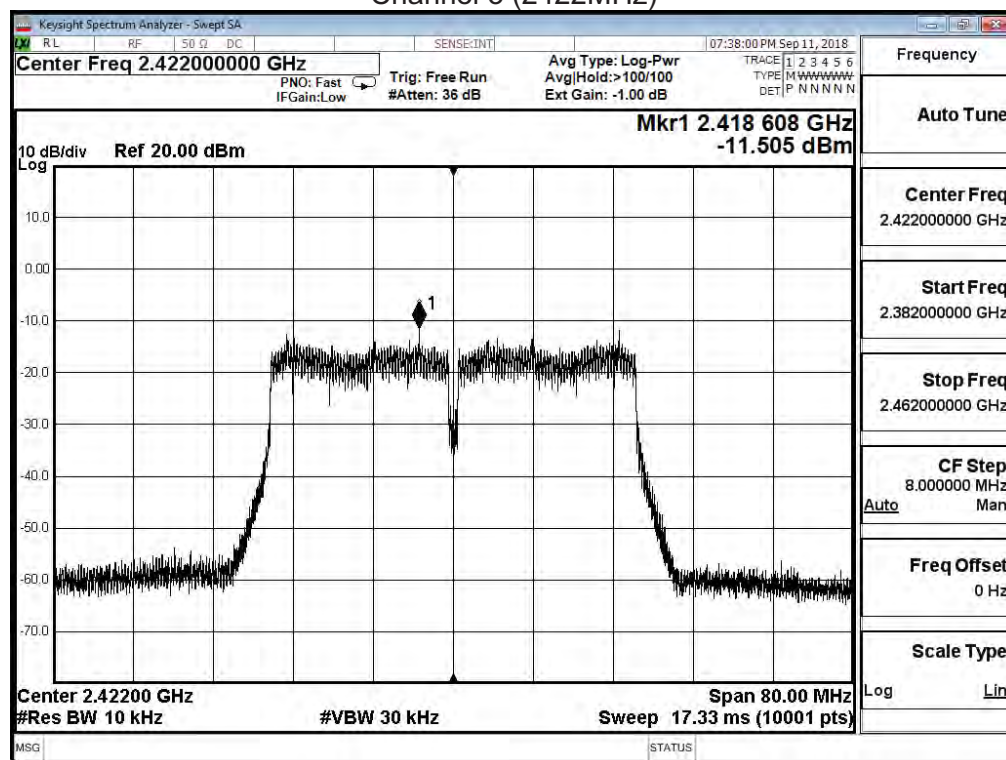
Product	Miku Life Monitor		
Test Item	Power Density		
Test Mode	Mode 1: Transmit_CDD_AD P-45BW B		
Date of Test	2018/09/11	Test Site	SR10-H

IEEE 802.11n 20M (ANT 0+1)				
Channel No.	Frequency (MHz)	Measure Level (dBm/3kHz)	Limit (dBm/3kHz)	Result
1	2412	-8.632	≤ 8	Pass
6	2437	-5.282	≤ 8	Pass
11	2462	-5.091	≤ 8	Pass

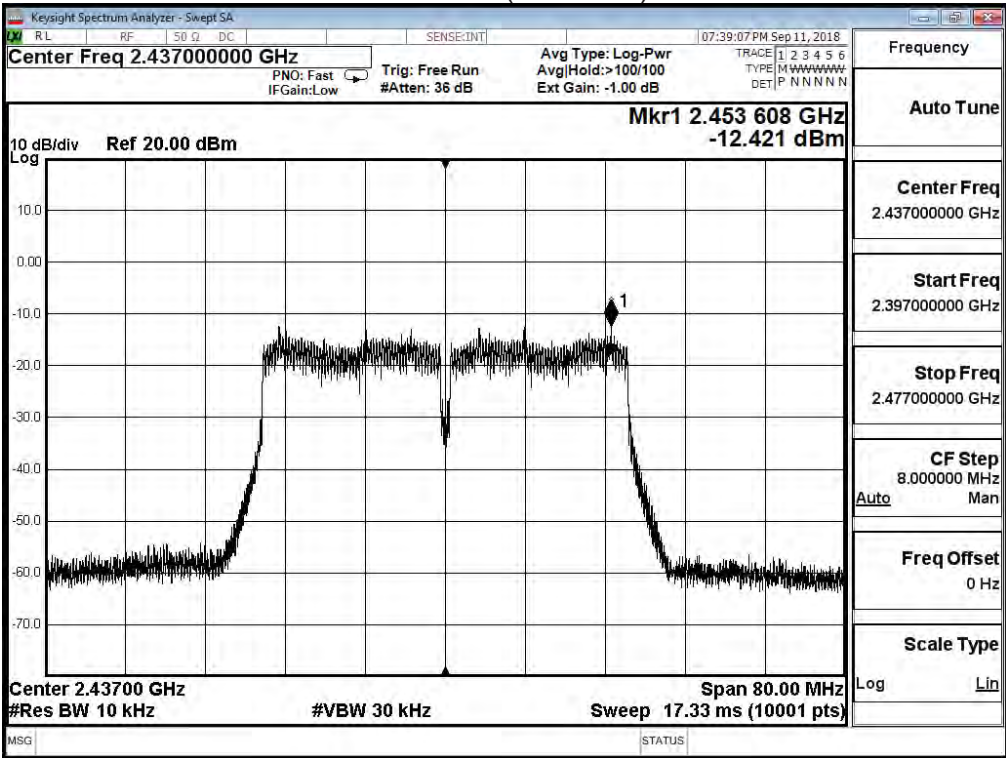
Product	Miku Life Monitor		
Test Item	Power Density		
Test Mode	Mode 1: Transmit		
Date of Test	2018/09/11	Test Site	SR10-H

IEEE 802.11n 40M (ANT 0)				
Channel No.	Frequency (MHz)	Measure Level (dBm/3kHz)	Limit (dBm/3kHz)	Result
3	2422	-11.505	≤ 8	Pass
6	2437	-12.421	≤ 8	Pass
9	2452	-11.958	≤ 8	Pass

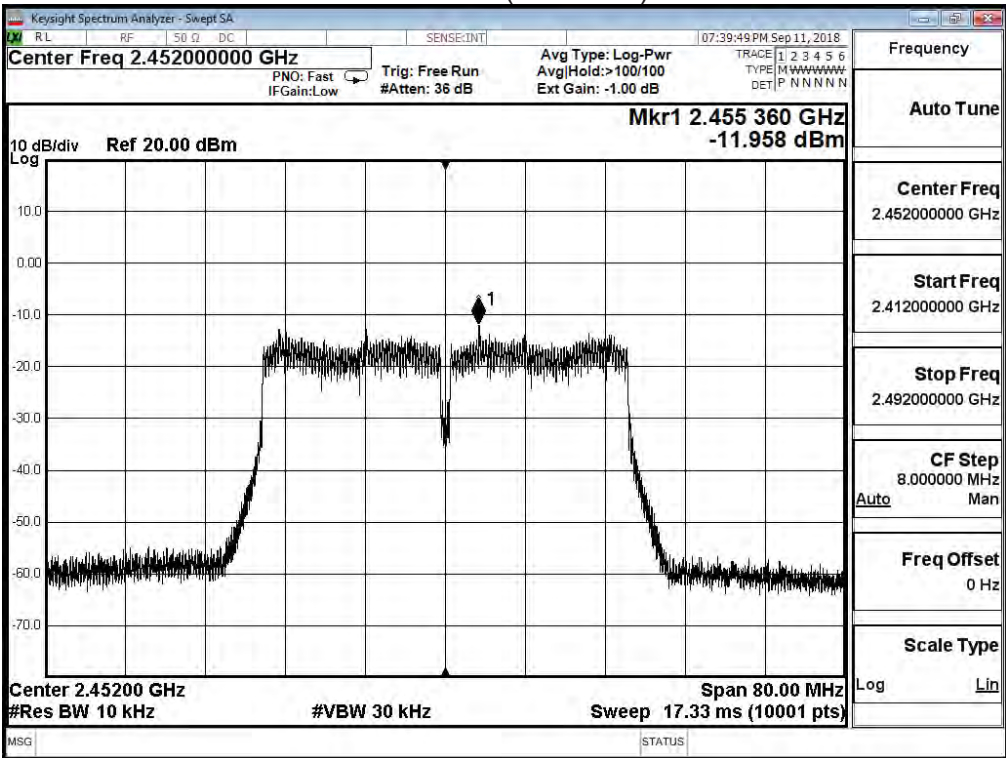
Channel 3 (2422MHz)



Channel 6 (2437MHz)



Channel 9 (2452MHz)



IEEE 802.11n 40M (ANT 1)				
Channel No.	Frequency (MHz)	Measure Level (dBm/3kHz)	Limit (dBm/3kHz)	Result
3	2422	-9.965	≤ 8	Pass
6	2437	-9.075	≤ 8	Pass
9	2452	-8.877	≤ 8	Pass

Keysight Spectrum Analyzer - Swept SA

Channel 0 (2.42200 GHz)

RL RF 50 Ω DC SENSE:INT 07:44:09 PM Sep 11, 2018

Center Freq 2.42200000 GHz PNO: Fast IF Gain: Low Trig: Free Run #Atten: 36 dB Avg Type: Log-Pwr Avg/Hold: >100/100 Ext Gain: -1.00 dB TRACE 1 2 3 4 5 6 TYPE M W W W W W W W W DET P N N N N N N

10 dB/div Ref 20.00 dBm

Mkr1 2.438 616 GHz -9.965 dBm

Center 2.42200 GHz #Res BW 10 kHz Span 80.00 MHz Sweep 17.33 ms (10001 pts)

MSG STATUS

Frequency

Auto Tune

Center Freq 2.422000000 GHz

Start Freq 2.382000000 GHz

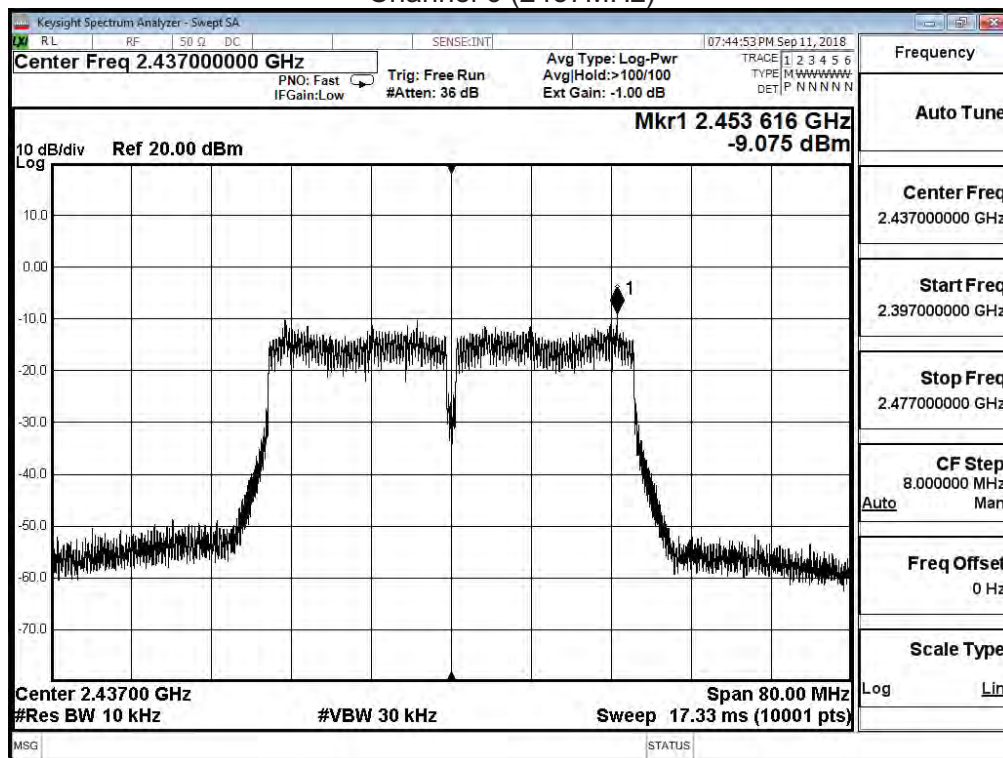
Stop Freq 2.462000000 GHz

CF Step 8.000000 MHz Auto Man

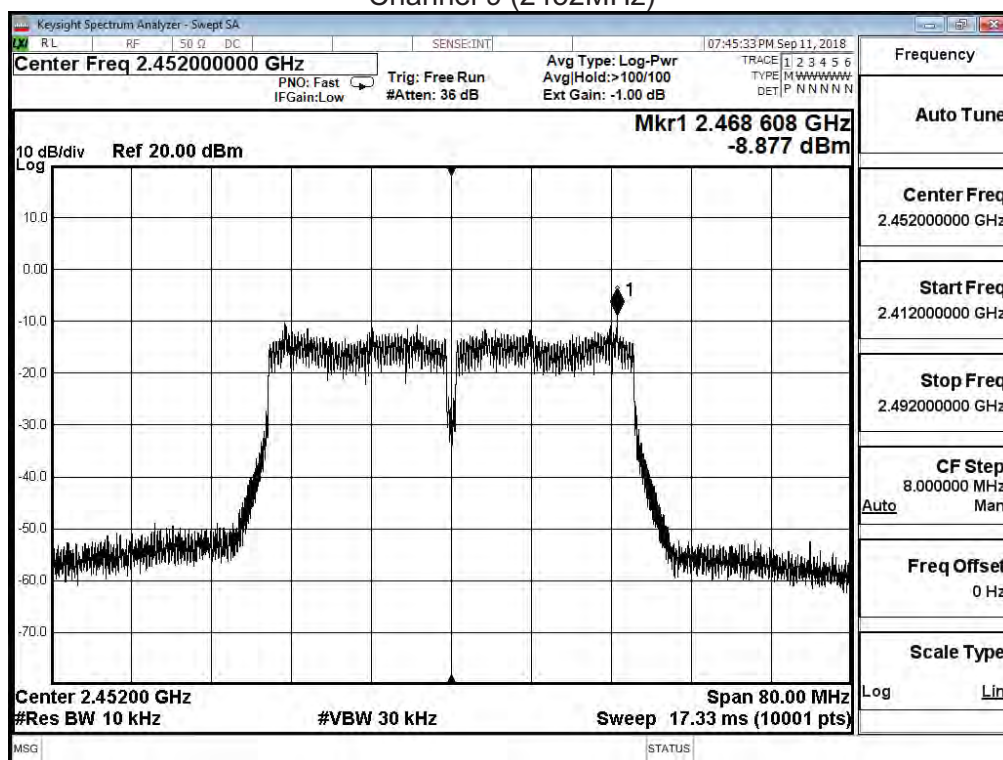
Freq Offset 0 Hz

Scale Type Log Lin

Channel 6 (2437MHz)



Channel 9 (2452MHz)



Product	Miku Life Monitor		
Test Item	Power Density		
Test Mode	Mode 1: Transmit		
Date of Test	2018/09/11	Test Site	SR10-H

IEEE 802.11n 40M (ANT 0+1)				
Channel No.	Frequency (MHz)	Measure Level (dBm/3kHz)	Limit (dBm/3kHz)	Result
3	2422	-7.657	≤ 8	Pass
6	2437	-7.423	≤ 8	Pass
9	2452	-7.140	≤ 8	Pass