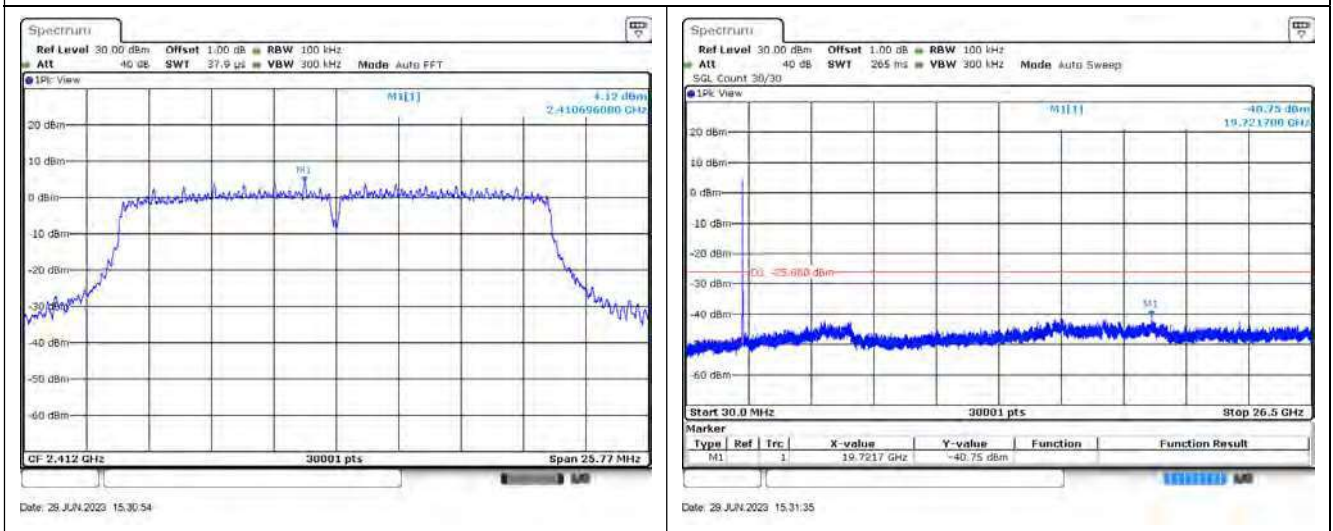
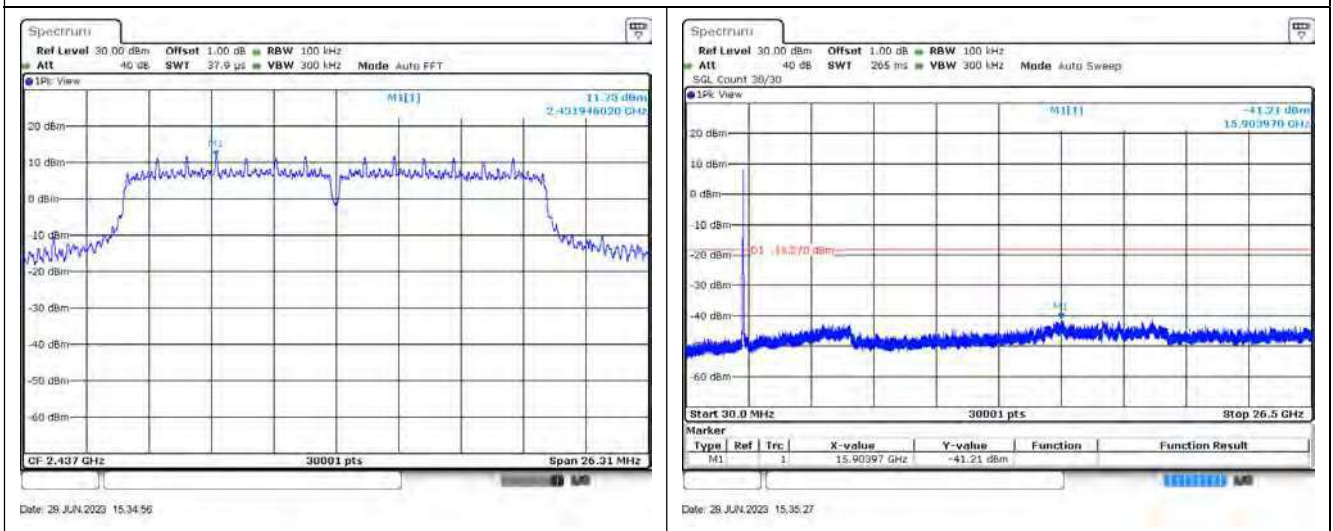


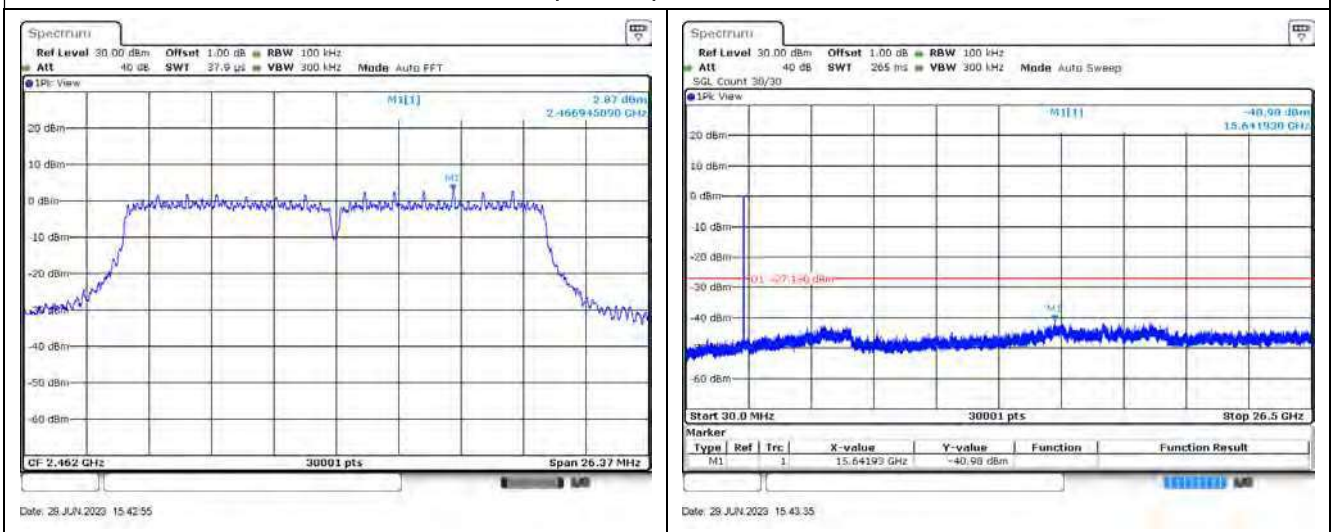
802.11ac (20 MHz) / Ant. 0 / 2412 MHz



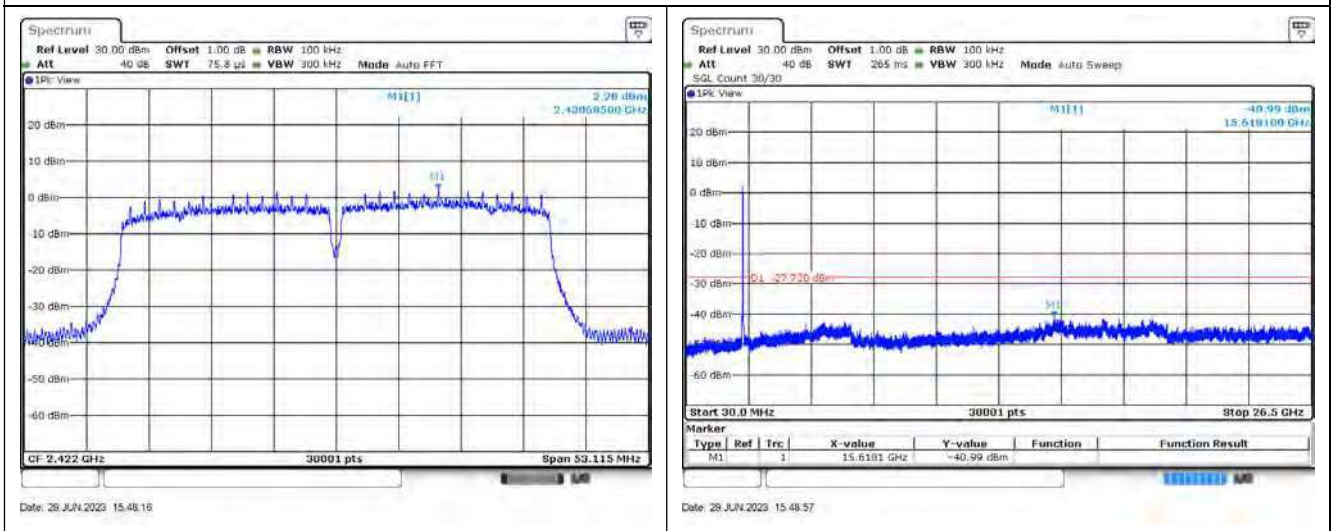
802.11ac (20 MHz) / Ant. 0 / 2437 MHz



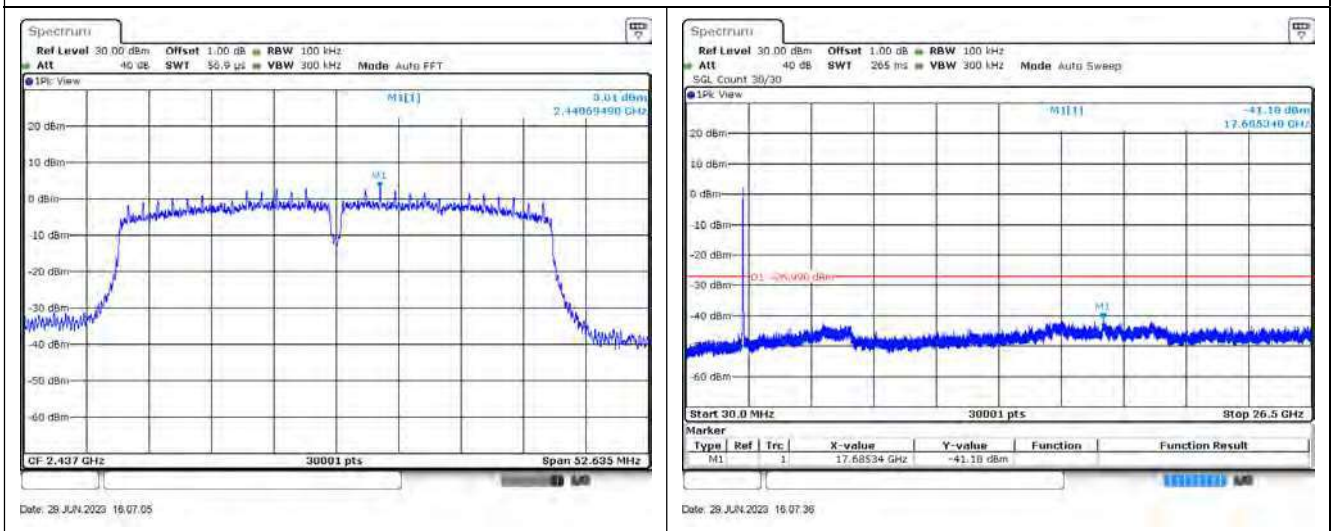
802.11ac (20 MHz) / Ant. 0 / 2462 MHz



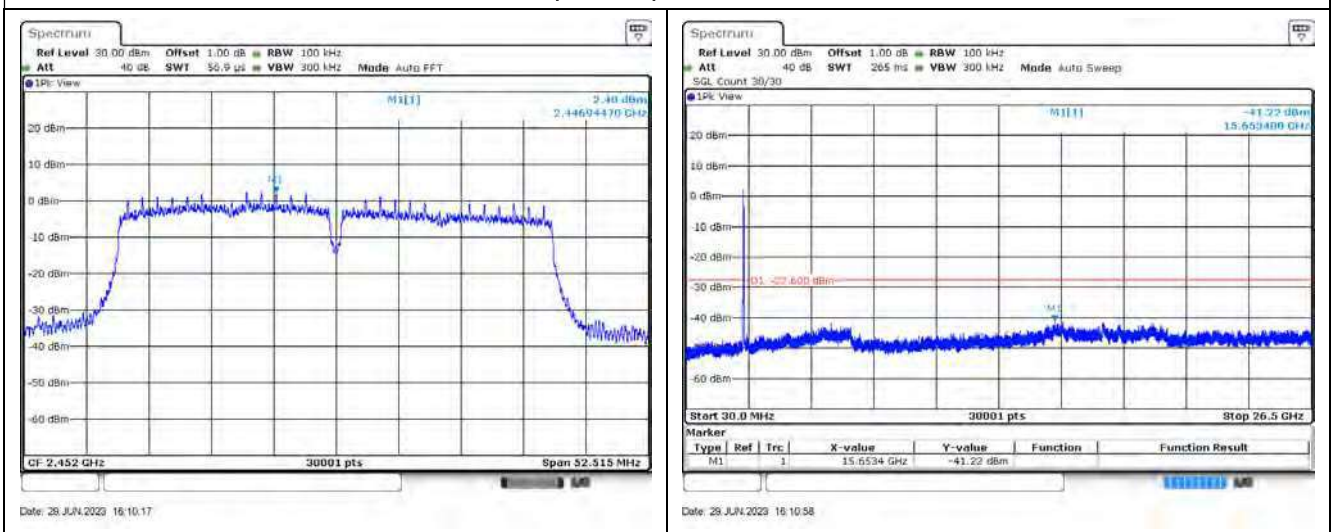
802.11ac (40 MHz) / Ant. 0 / 2422 MHz



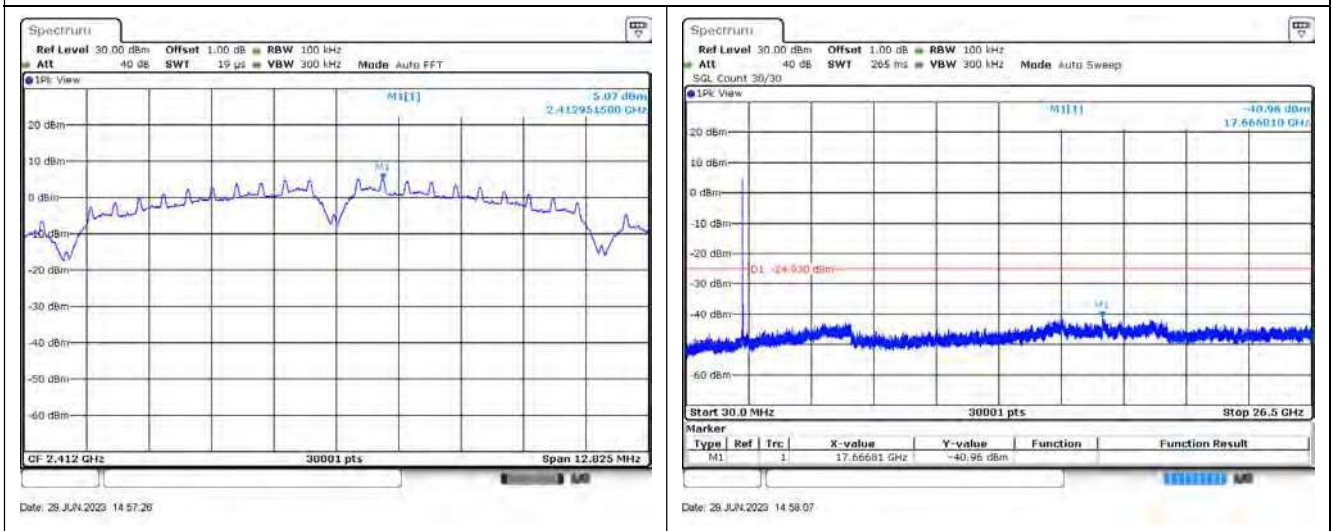
802.11ac (40 MHz) / Ant. 0 / 2437 MHz



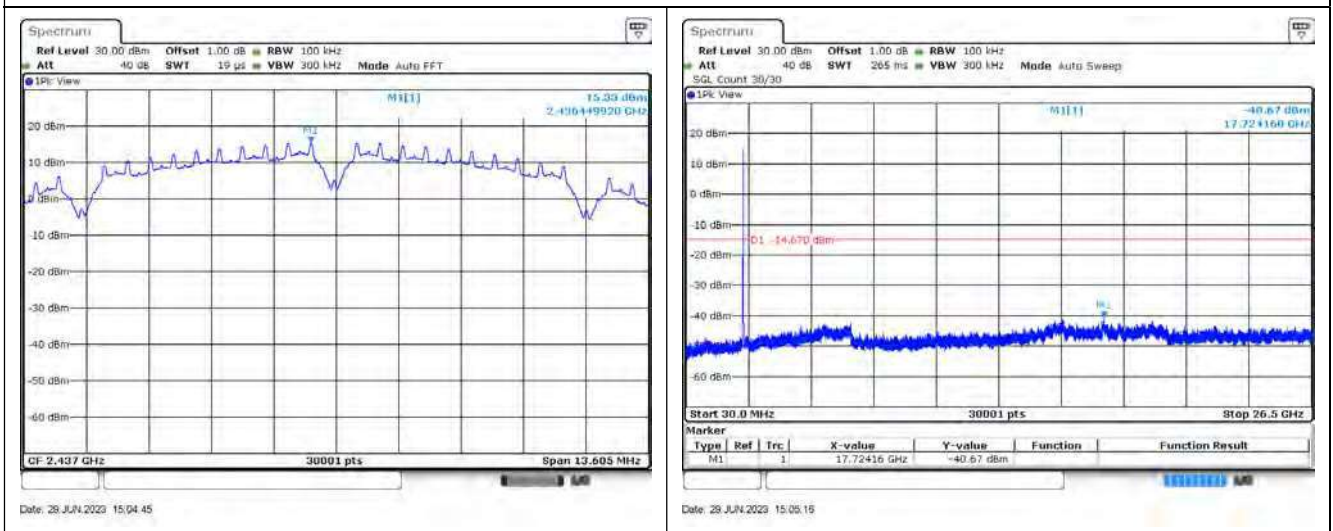
802.11ac (40 MHz) / Ant. 0 / 2452 MHz



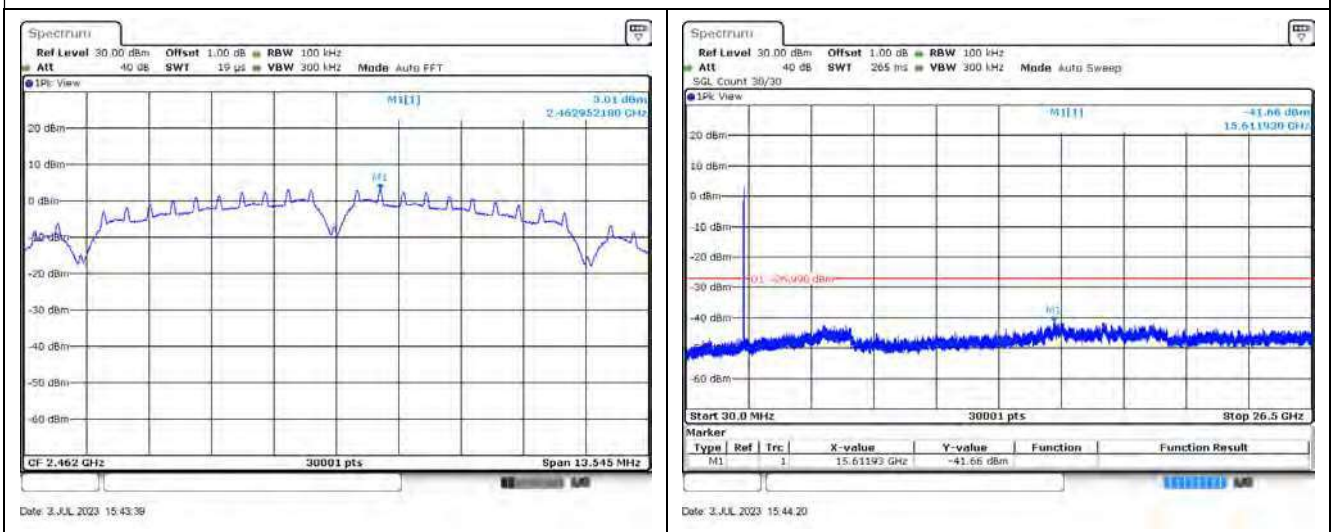
802.11b / Ant. 1 / 2412 MHz



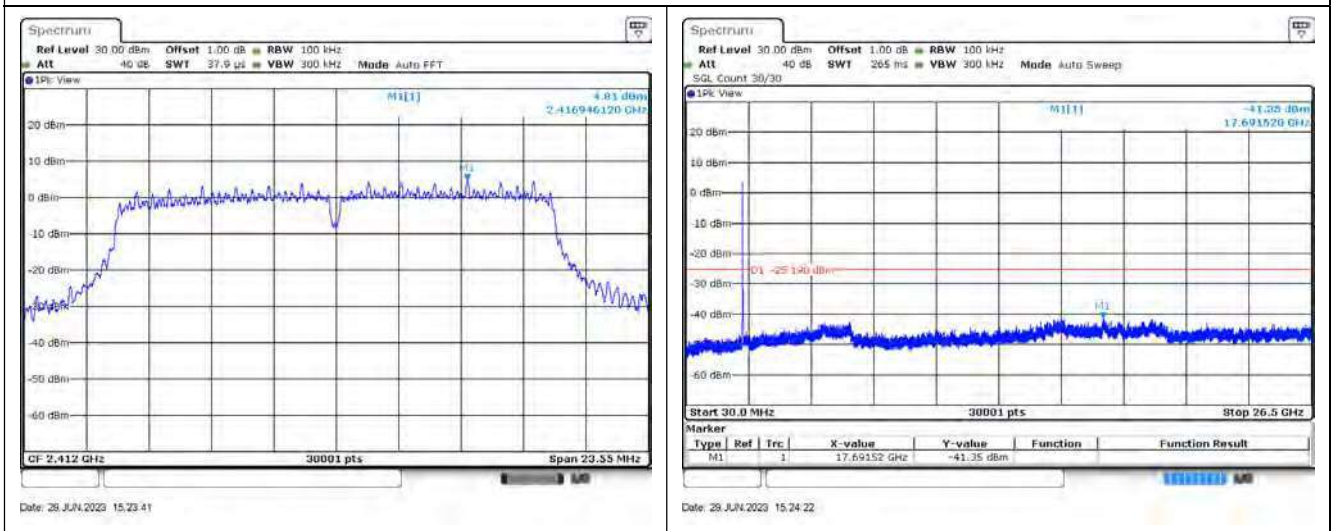
802.11b / Ant. 1 / 2437 MHz



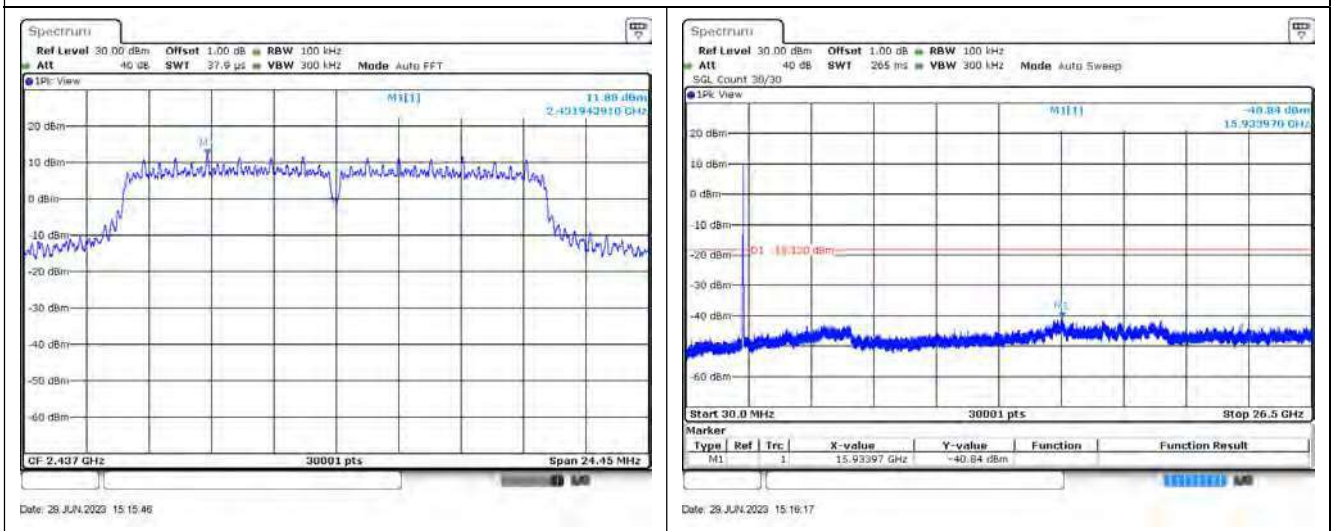
802.11b / Ant. 1 / 2462 MHz



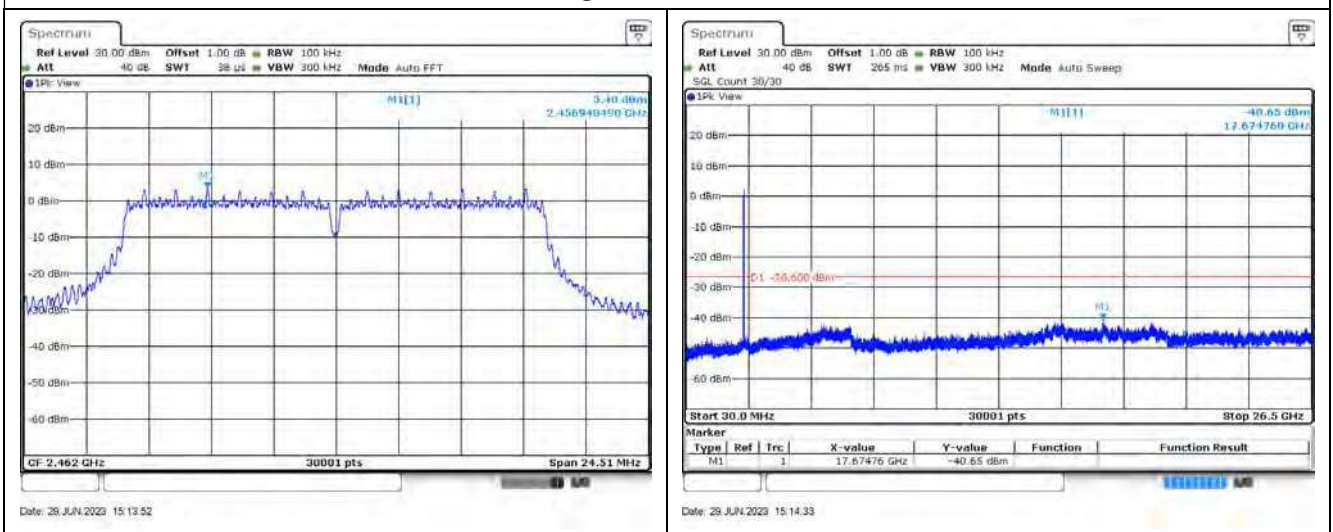
802.11g / Ant. 1 / 2412 MHz



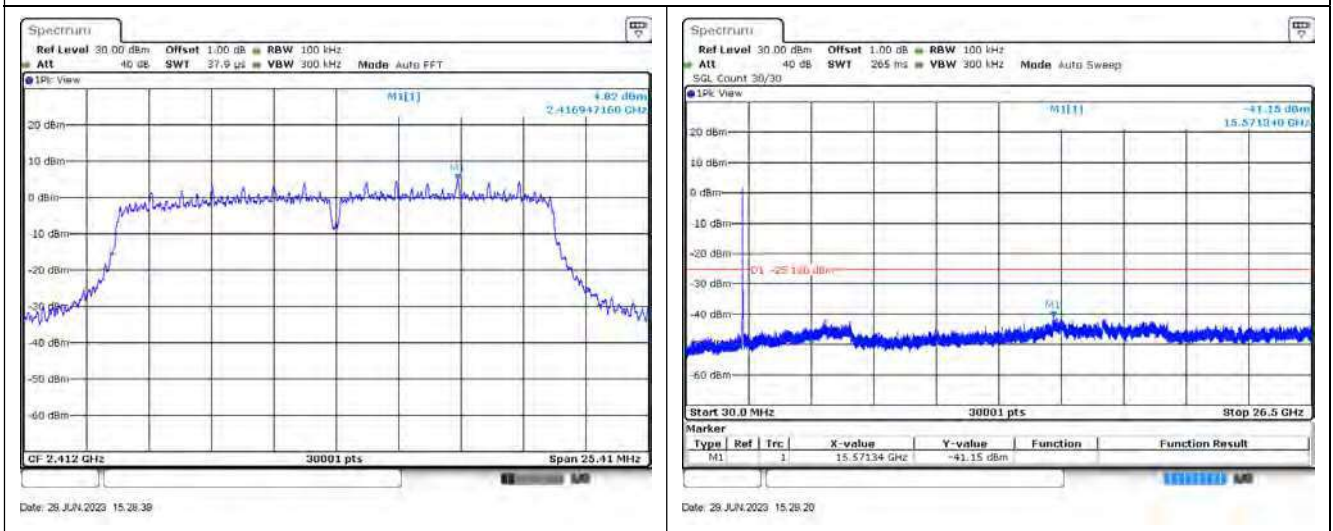
802.11g / Ant. 1 / 2437 MHz



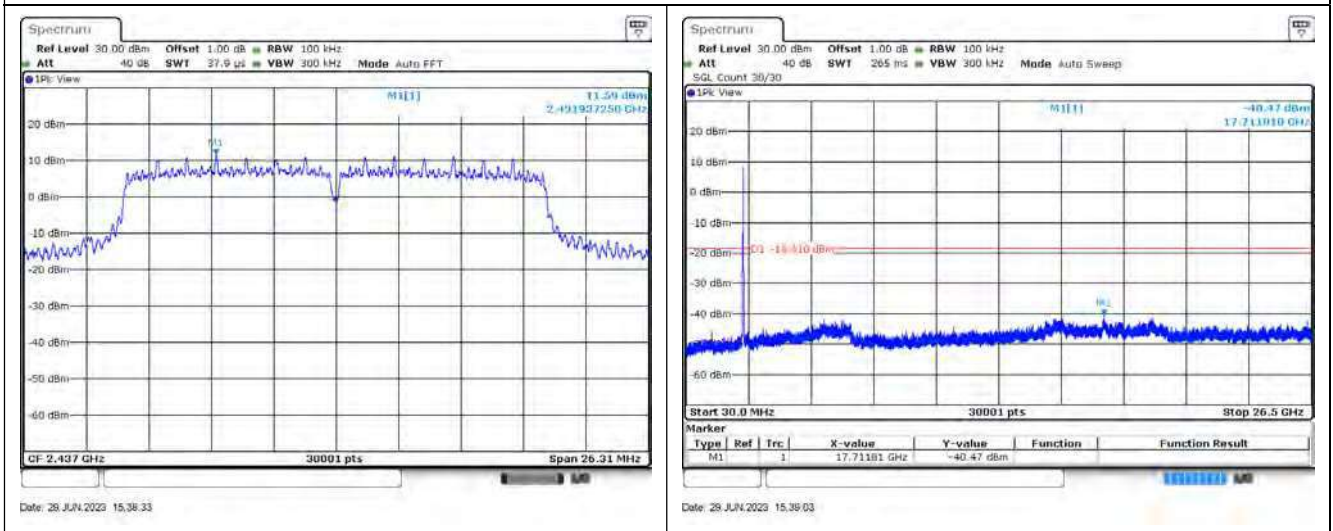
802.11g / Ant. 1 / 2462 MHz



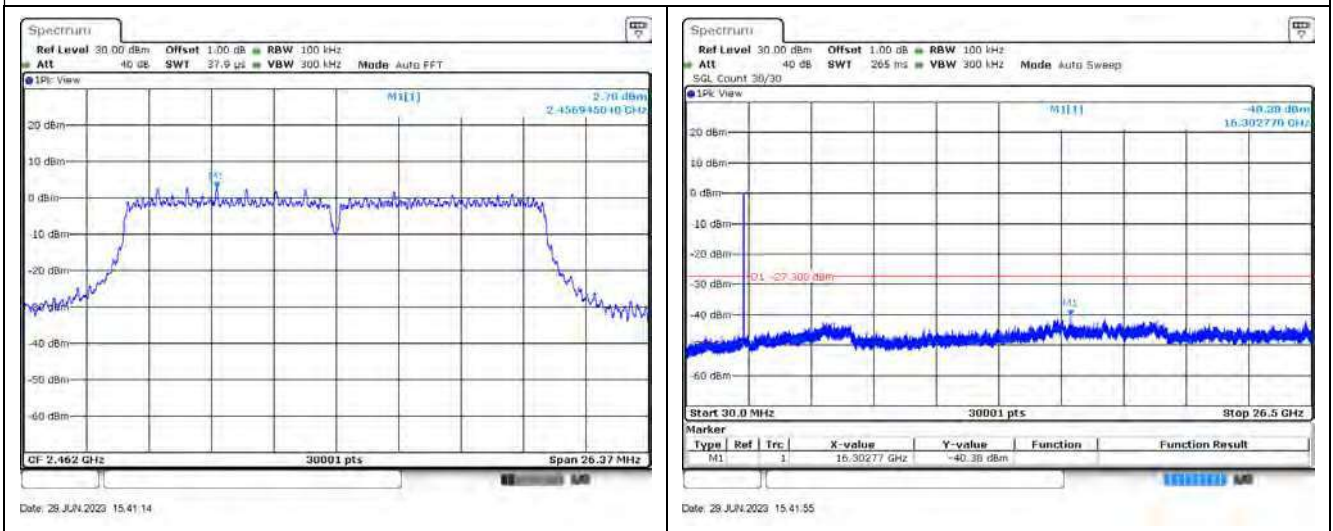
802.11ac (20 MHz) / Ant. 1 / 2412 MHz



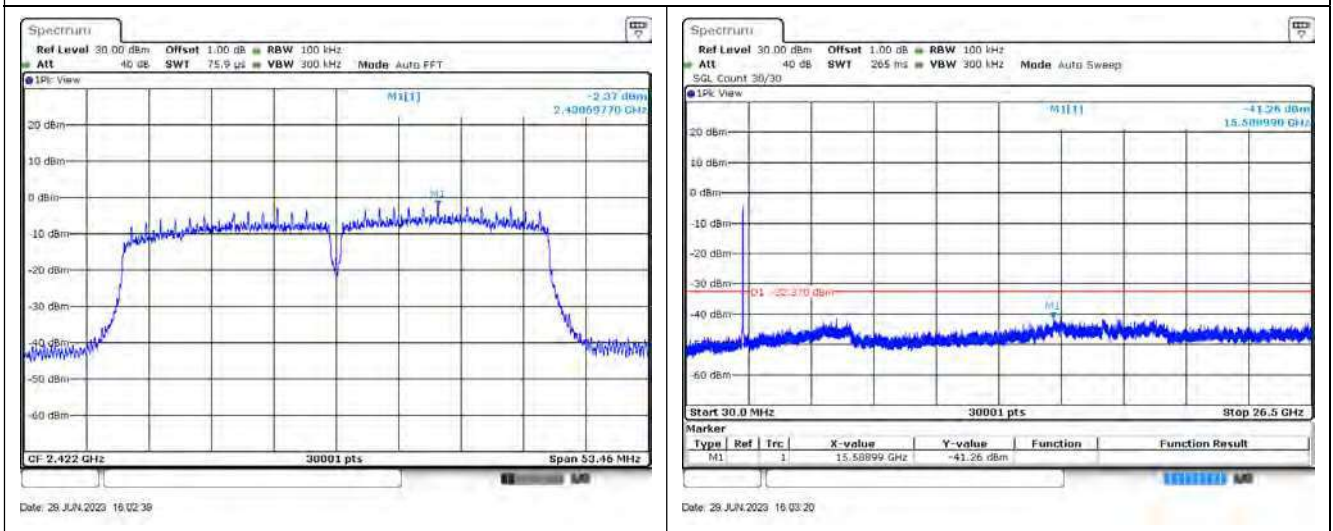
802.11ac (20 MHz) / Ant. 1 / 2437 MHz



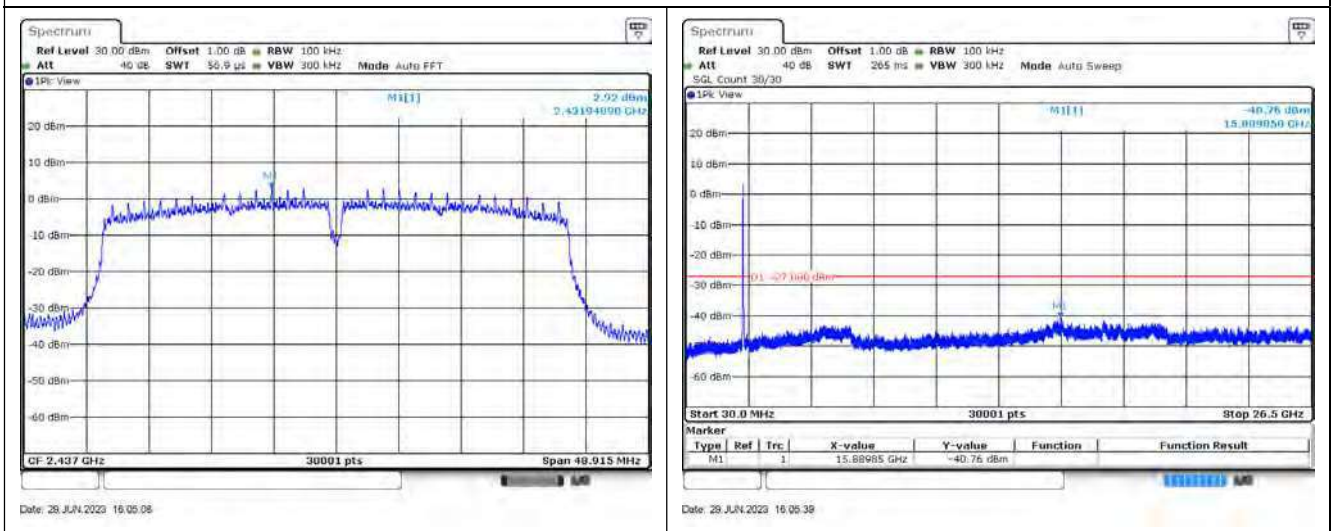
802.11ac (20 MHz) / Ant. 1 / 2462 MHz



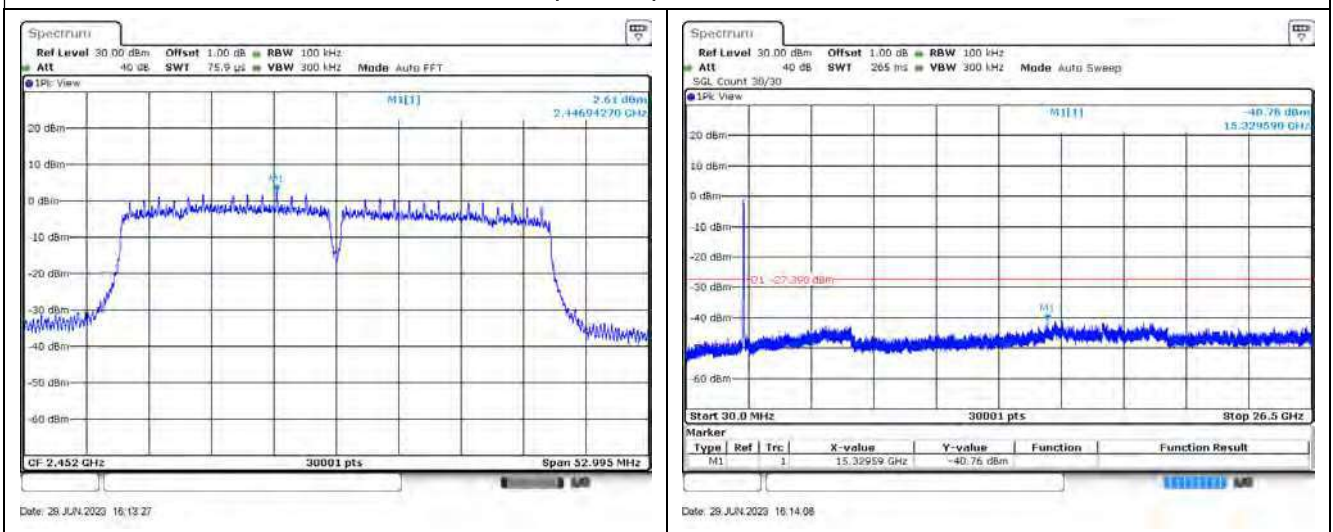
802.11ac (40 MHz) / Ant. 1 / 2422 MHz



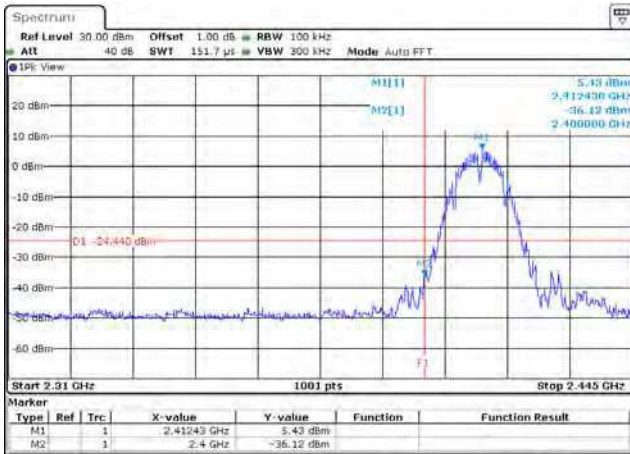
802.11ac (40 MHz) / Ant. 1 / 2437 MHz



802.11ac (40 MHz) / Ant. 1 / 2452 MHz

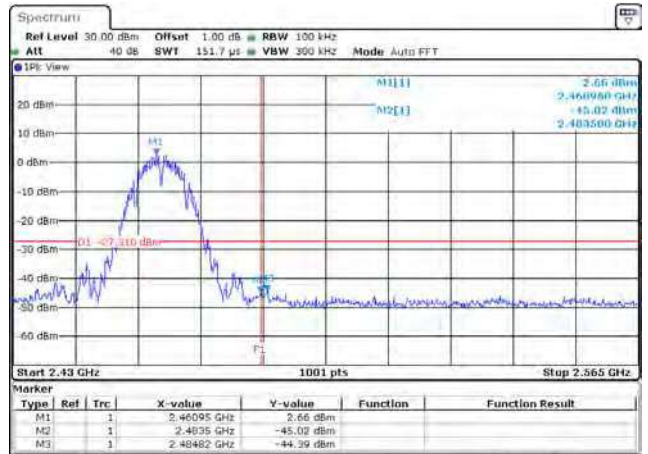


802.11b / Ant. 0 / 2412 MHz (Band Edge)



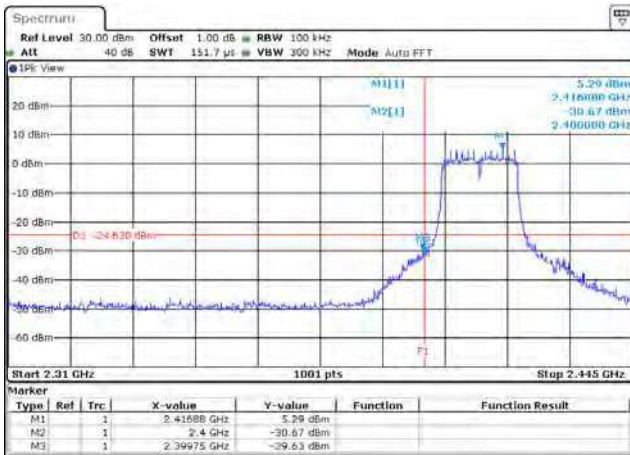
Date: 28 JUN 2023 14:58:26

802.11b / Ant. 0 / 2462 MHz (Band Edge)



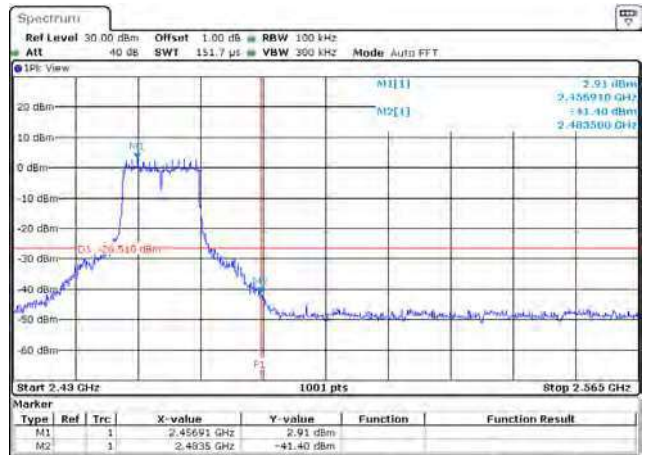
Date: 3 JUL 2023 15:37:11

802.11g / Ant. 0 / 2412 MHz (Band Edge)



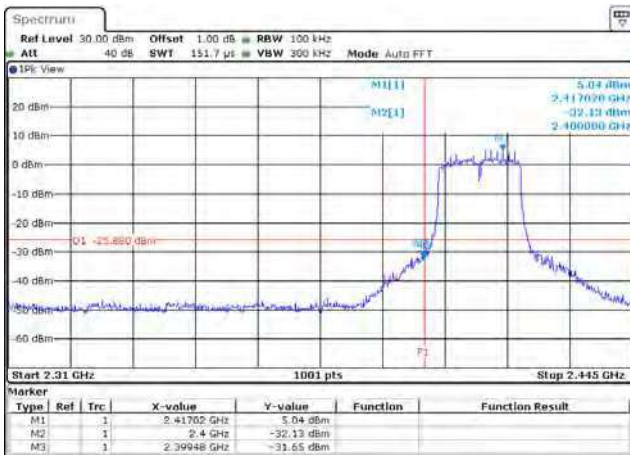
Date: 28 JUN 2023 15:21:16

802.11g / Ant. 0 / 2462 MHz (Band Edge)



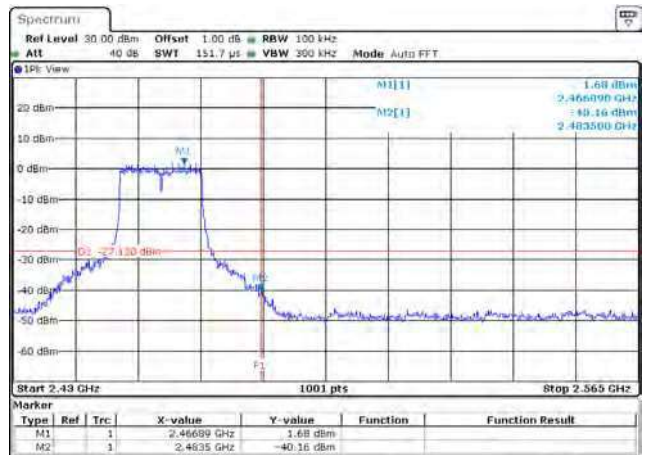
Date: 28 JUN 2023 15:12:18

802.11ac (20 MHz) / Ant. 0 / 2412 MHz (Band Edge)



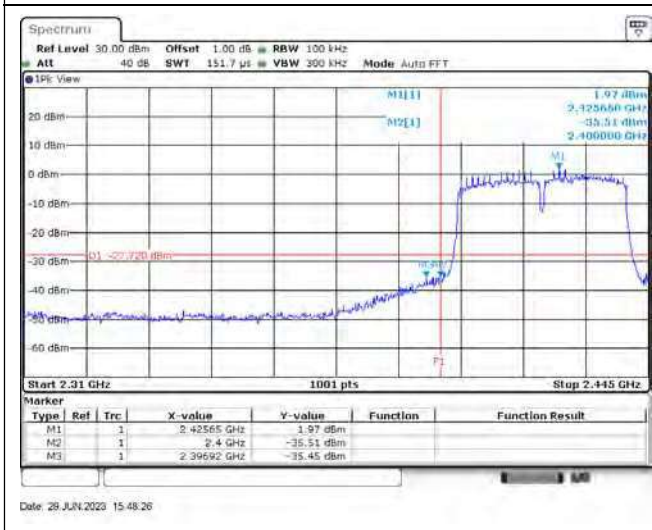
Date: 28 JUN 2023 15:31:04

802.11ac (20 MHz) / Ant. 0 / 2462 MHz (Band Edge)

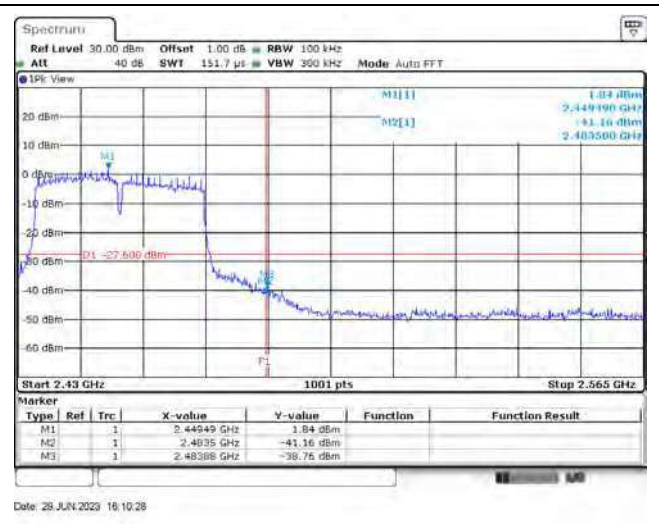


Date: 28 JUN 2023 15:43:05

802.11ac (40 MHz) / Ant. 0 / 2422 MHz (Band Edge)



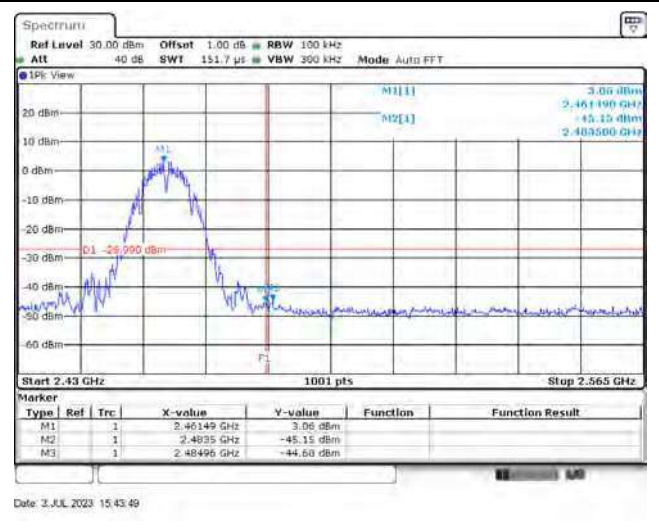
802.11ac (40 MHz) / Ant. 0 / 2452 MHz (Band Edge)



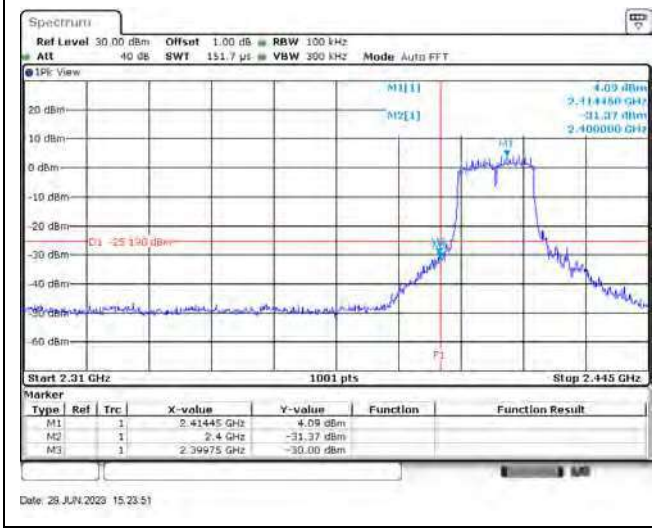
802.11b / Ant. 1 / 2412 MHz (Band Edge)



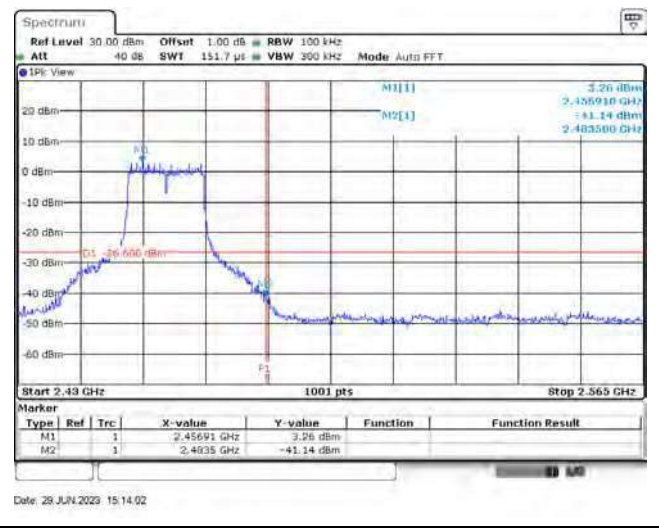
802.11b / Ant. 1 / 2462 MHz (Band Edge)



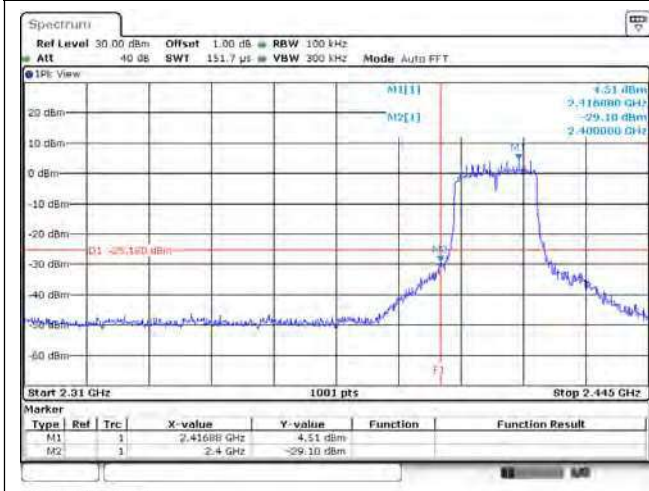
802.11g / Ant. 1 / 2412 MHz (Band Edge)



802.11g / Ant. 1 / 2462 MHz (Band Edge)

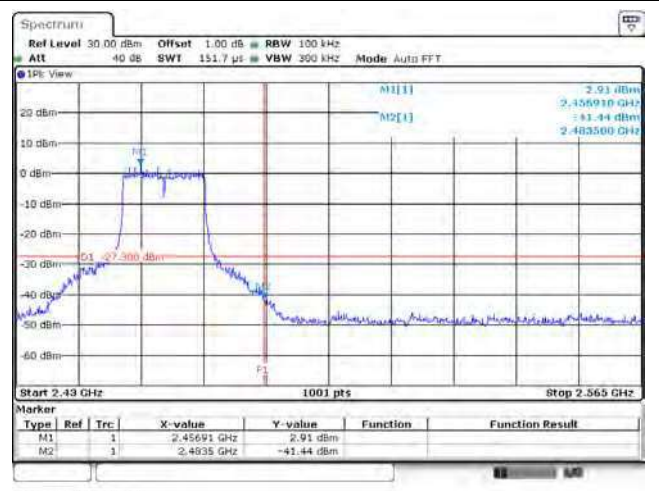


802.11ac (20 MHz) / Ant. 1 / 2412 MHz (Band Edge)



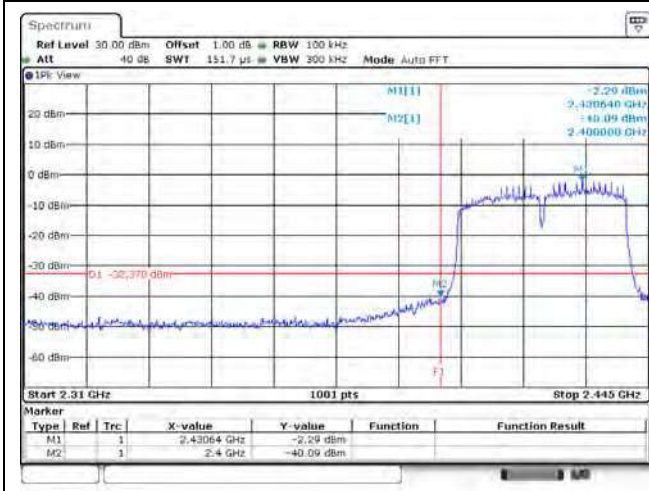
Date: 28 JUN 2023 15:28:49

802.11ac (20 MHz) / Ant. 1 / 2462 MHz (Band Edge)



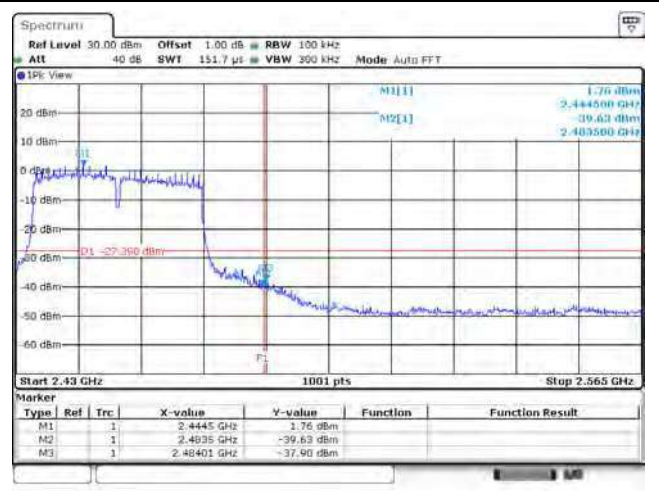
Date: 28 JUN 2023 15:41:24

802.11ac (40 MHz) / Ant. 1 / 2422 MHz (Band Edge)



Date: 28 JUN 2023 16:02:49

802.11ac (40 MHz) / Ant. 1 / 2452 MHz (Band Edge)

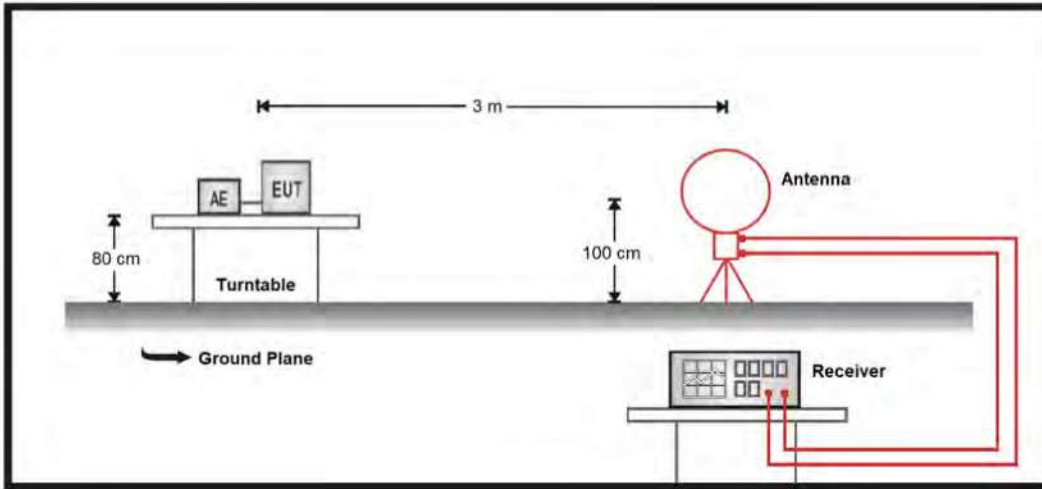


Date: 28 JUN 2023 16:13:38

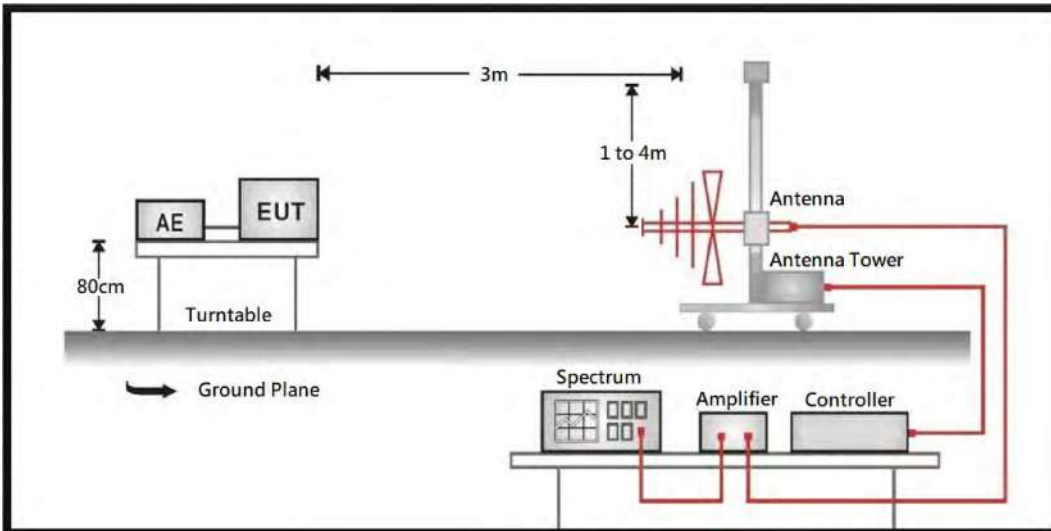
8. Transmitter Radiated Spurious Emission

8.1. Test Setup

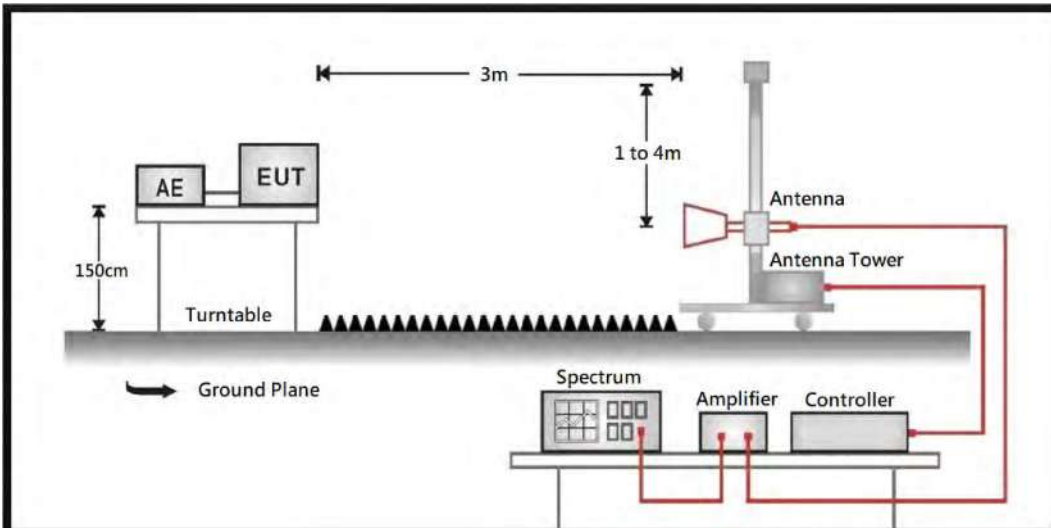
9 kHz ~ 30 MHz



30 MHz ~ 1 GHz



Above 1 GHz



8.2. Test Limit

Frequency (MHz)	Field strength (uV/m)	Field strength (dBuV/m)	Measurement distance (m)
0.009 – 0.490	2400/F(kHz)	20 log (2400/F(kHz))	300
0.490 – 1.705	24000/F(kHz)	20 log (24000/F(kHz))	30
1.705 - 30	30	29.5	30
30 - 88	100	40	3
88 - 216	150	43.5	3
216 - 960	200	46	3
Above 960	500	54	3

Remarks:

1. Field strength (dBuV/m) = 20 log Field strength (uV/m)
2. In the Above Table, the tighter limit applies at the band edges.
3. Distance refers to the distance in meters between the measuring instrument antenna and the closed point of any part of the device or system.

8.3. Test Procedure

The EUT was setup according to ANSI C63.10: 2013 and tested according to DTS test procedure of KDB 558074.

The EUT and its simulators are placed on a turn table which is 0.8 or 1.5 meter above ground. The turn table can rotate 360 degrees to determine the position of the maximum emission level.

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.

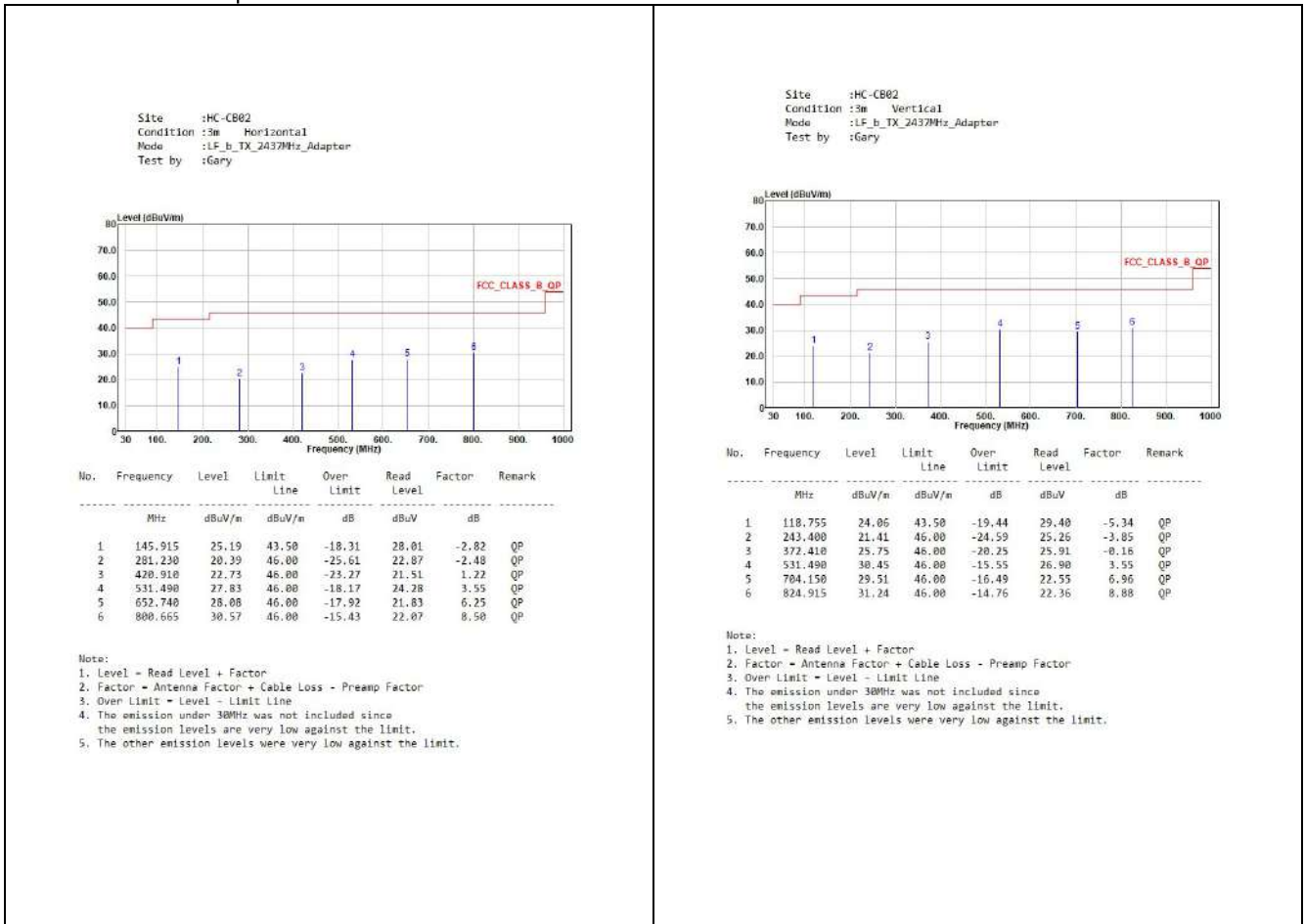
On any frequency or frequencies from 9 kHz(include The the lowest oscillator frequency generated within the device up to the 10th harmonic) to 1000 MHz, the limit shown are based on measuring equipment employing a quasi-peak detector function and on any frequency or frequencies above 1000 MHz the radiated limit shown are based upon the use of measurement instrumentation employing an average detector function. When average radiated emission measurement are included emission measurement below 1000 MHz, there also is a limit on the radio frequency emissions, as measured using instrumentation with a peak detector function, corresponding to 20 dB above the maximum permitted average limit.

The bandwidth below 1 GHz setting on the field strength meter is 120 kHz and above 1 GHz is 1 MHz.

8.4. Test Result of Transmitter Radiated Spurious Emission

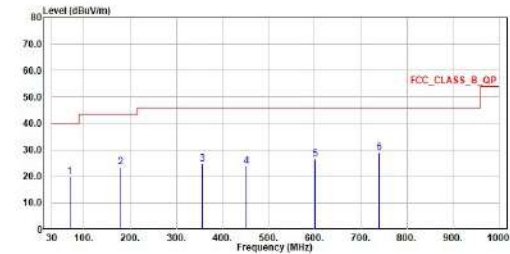
30 MHz ~ 1 GHz

Mode 1: EUT + Adapter



Mode 2: EUT + 802.3at PoE

Site :HC-CB02
 Condition :3m Horizontal
 Mode :LF_b_TX_2437MHz_PDE
 Test by :Gary

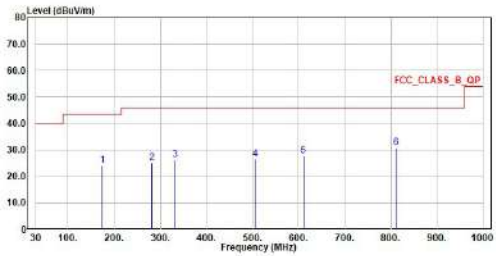


No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB	Remark
1	68.800	20.07	46.00	-19.93	24.22	-4.15	QP
2	179.865	23.68	46.00	-19.82	27.61	-3.93	QP
3	356.405	24.74	46.00	-21.26	25.60	-8.86	QP
4	452.435	23.96	46.00	-22.04	21.77	2.19	QP
5	691.815	26.43	46.00	-19.57	20.97	5.46	QP
6	740.525	29.03	46.00	-16.97	21.24	7.79	QP

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission under 30MHz was not included since the emission levels are very low against the limit.
5. The other emission levels were very low against the limit.

Site :HC-CB02
 Condition :3m Vertical
 Mode :LF_b_TX_2437MHz_PDE
 Test by :Gary



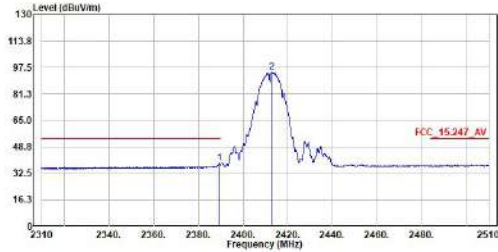
No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB	Remark
1	173.560	24.14	46.00	-19.36	27.49	-3.35	QP
2	281.230	25.02	46.00	-20.98	27.50	-2.48	QP
3	331.185	26.38	46.00	-19.62	27.43	-1.05	QP
4	586.270	26.62	46.00	-19.38	23.51	3.11	QP
5	610.545	27.05	46.00	-18.35	21.07	5.78	QP
6	810.850	30.66	46.00	-15.34	22.00	8.66	QP

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission under 30MHz was not included since the emission levels are very low against the limit.
5. The other emission levels were very low against the limit.

Above 1 GHz

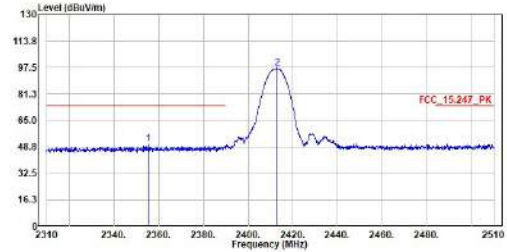
Site :HC-CB02
 Condition :3m Horizontal
 Mode :b_TX_2412MHz
 Test by :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2389.400	38.94	54.00	-15.06	27.03	11.91	Average
2	2412.700	94.84	-----	-----	82.81	12.03	Average

Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor
 3. Over Limit = Level - Limit Line
 4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 5. The other emission levels were very low against the limit.
 6. The calculation of average value :
 Average value = Peak value + Duty cycle correction factor (The duty cycle correction factor refer to section "Duty Cycle")

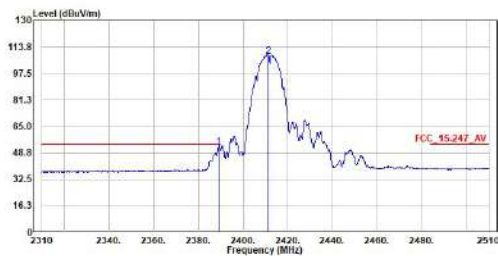
Site :HC-CB02
 Condition :3m Horizontal
 Mode :b_TX_2412MHz
 Test by :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2355.300	58.56	74.00	-23.44	38.83	11.73	Peak
2	2412.900	97.33	-----	-----	85.30	12.03	Peak

Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor
 3. Over Limit = Level - Limit Line
 4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 5. The other emission levels were very low against the limit.
 6. The calculation of average value :
 Average value = Peak value + Duty cycle correction factor (The duty cycle correction factor refer to section "Duty Cycle")

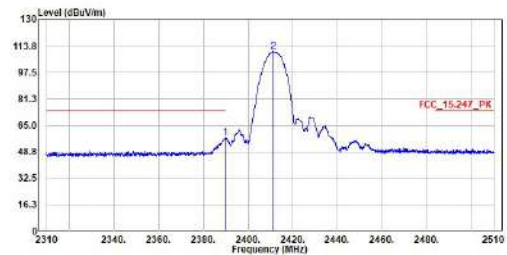
Site :HC-CB02
 Condition :3m Vertical
 Mode :b_TX_2412MHz
 Test by :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2389.200	52.56	54.00	-1.44	40.65	11.91	Average
2	2411.200	107.98	-----	-----	95.96	12.02	Average

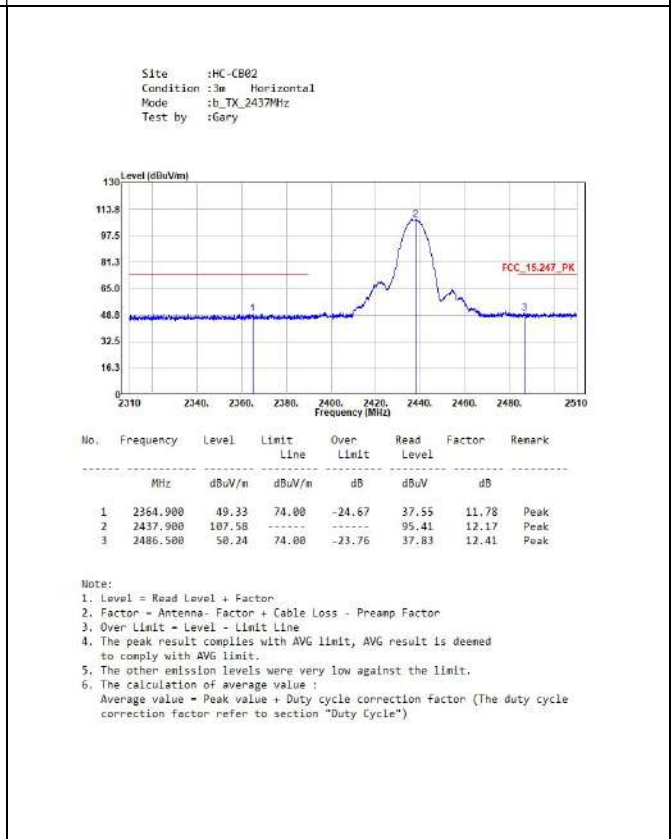
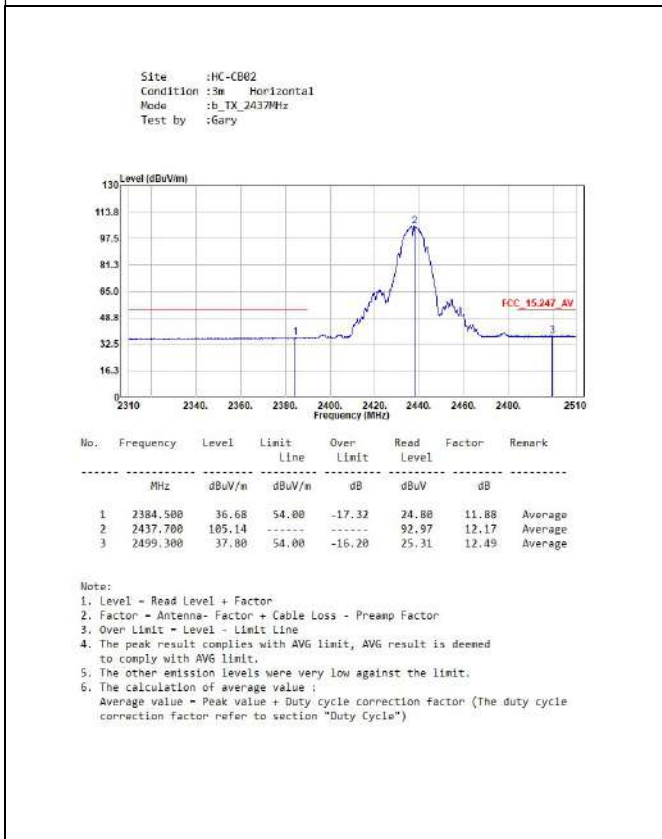
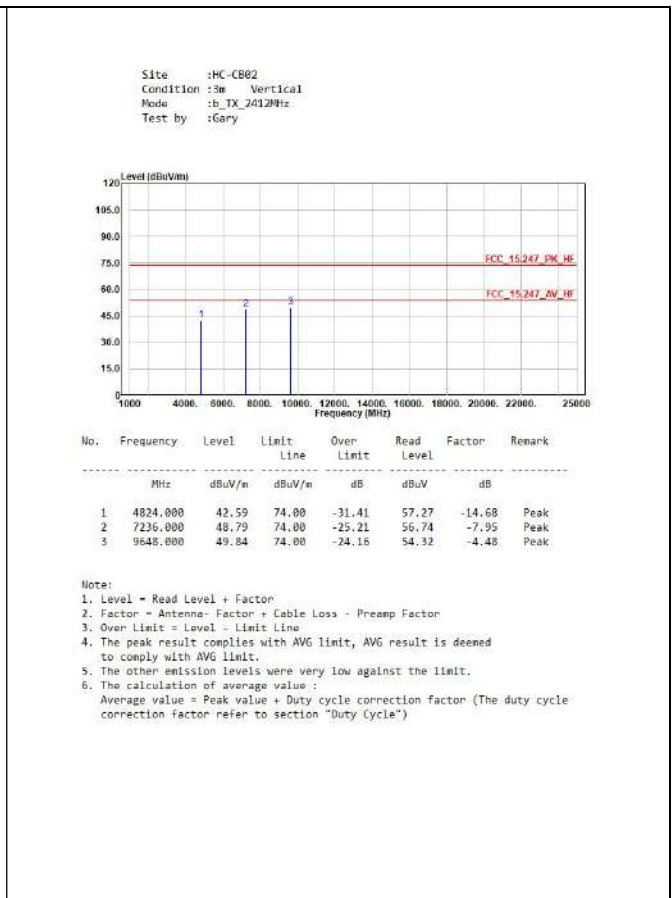
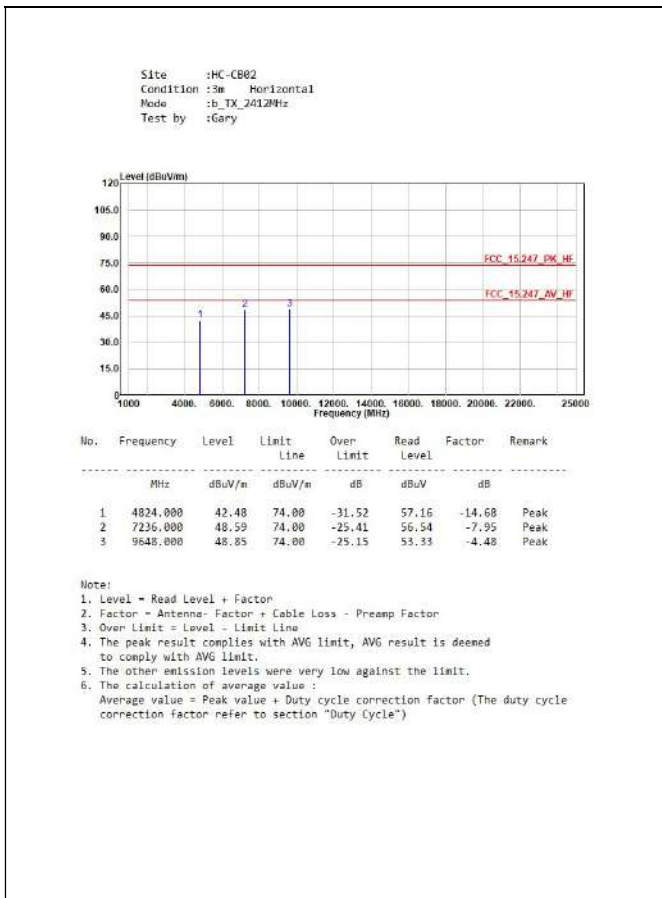
Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor
 3. Over Limit = Level - Limit Line
 4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 5. The other emission levels were very low against the limit.
 6. The calculation of average value :
 Average value = Peak value + Duty cycle correction factor (The duty cycle correction factor refer to section "Duty Cycle")

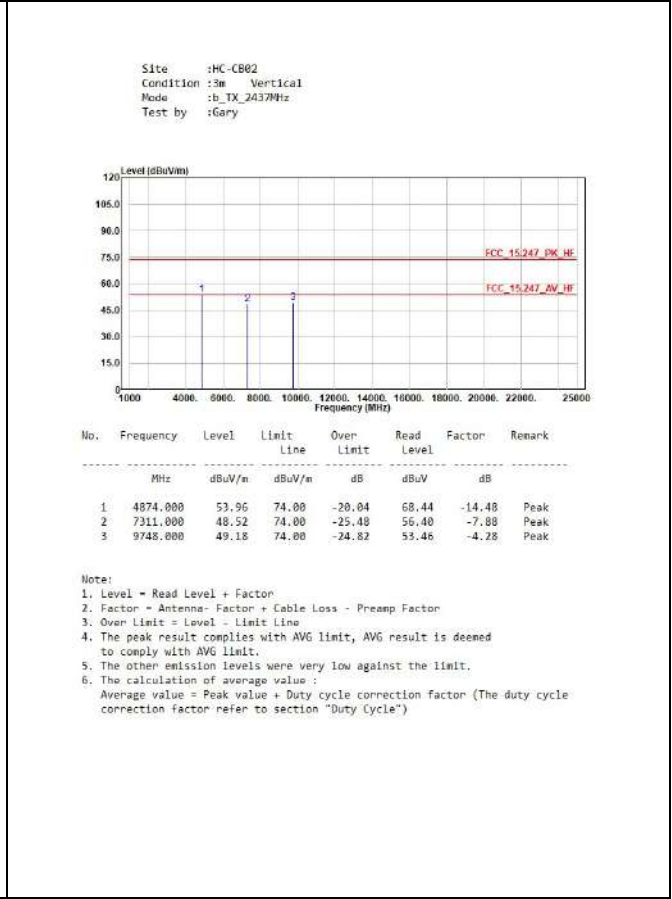
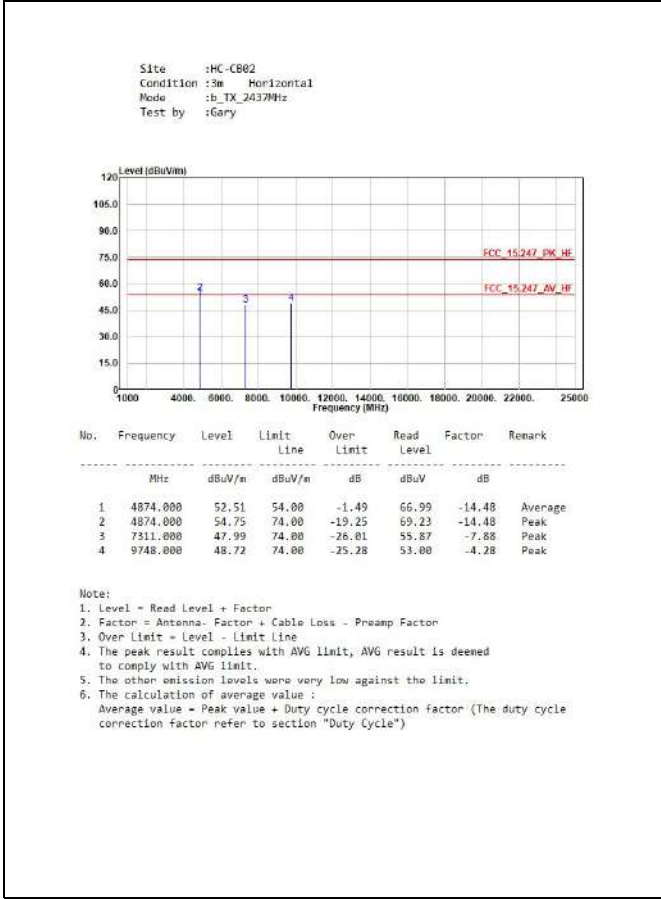
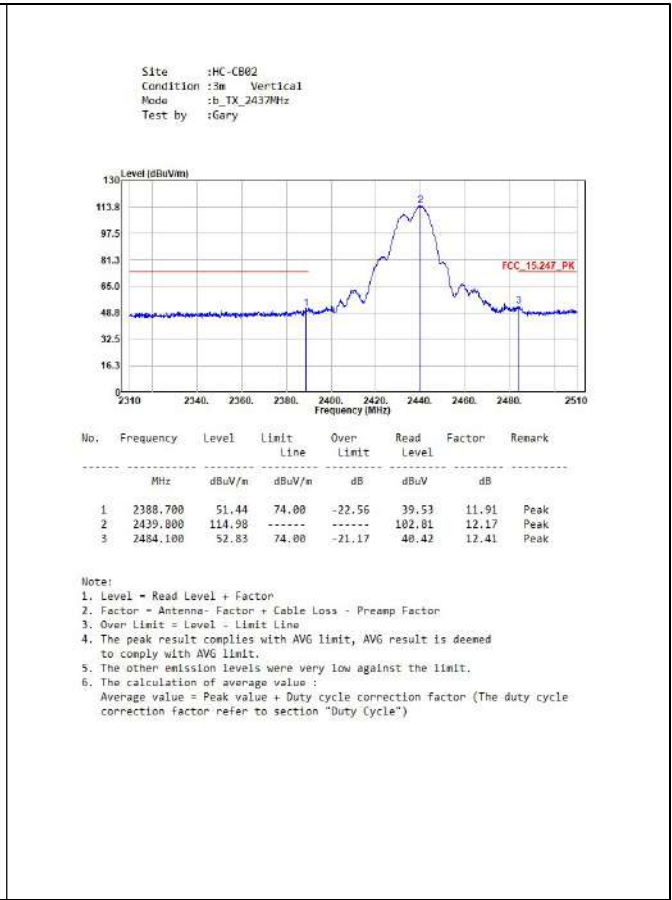
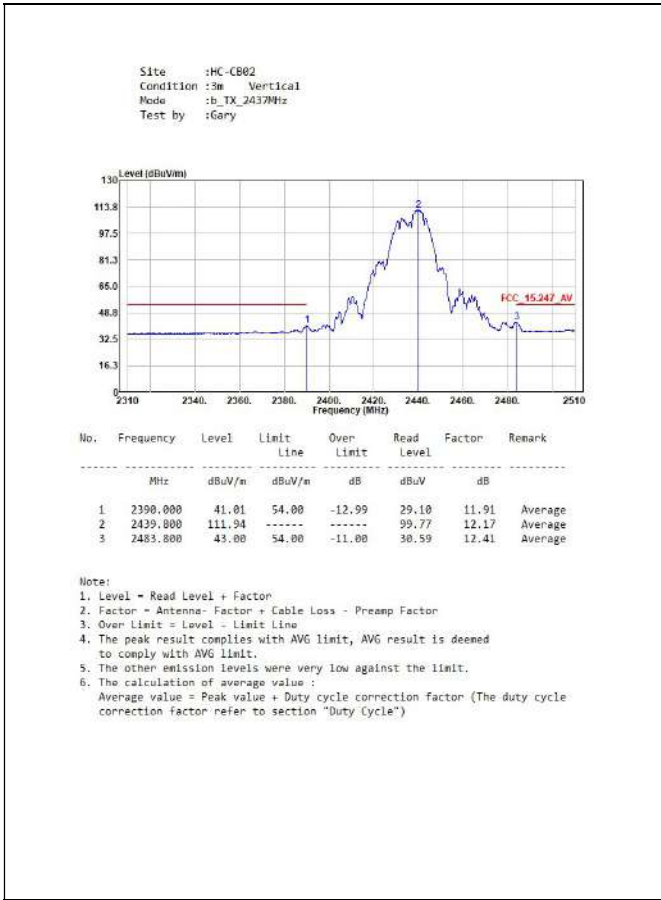
Site :HC-CB02
 Condition :3m Vertical
 Mode :b_TX_2412MHz
 Test by :Gary

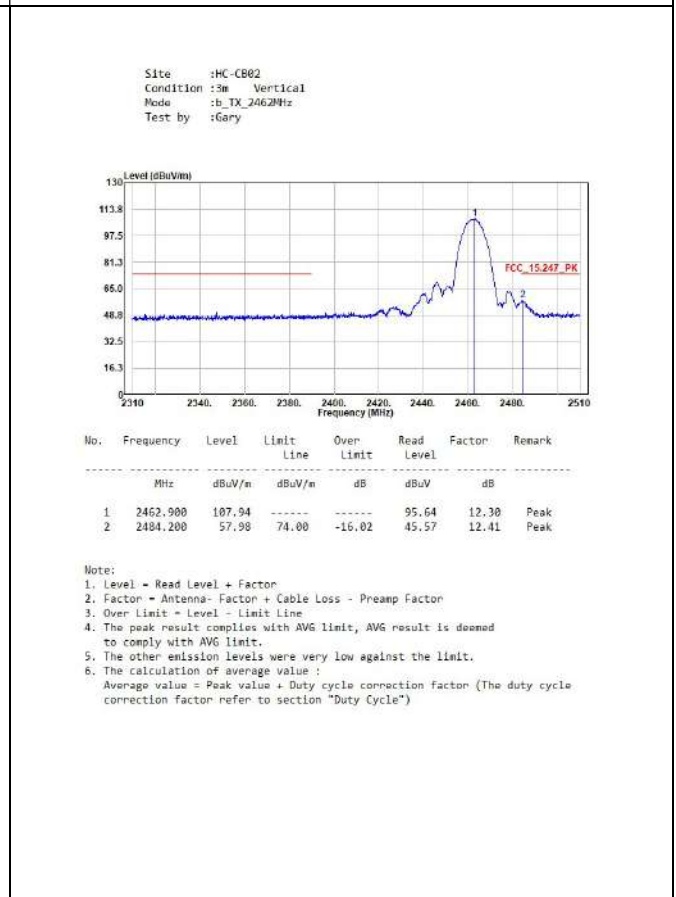
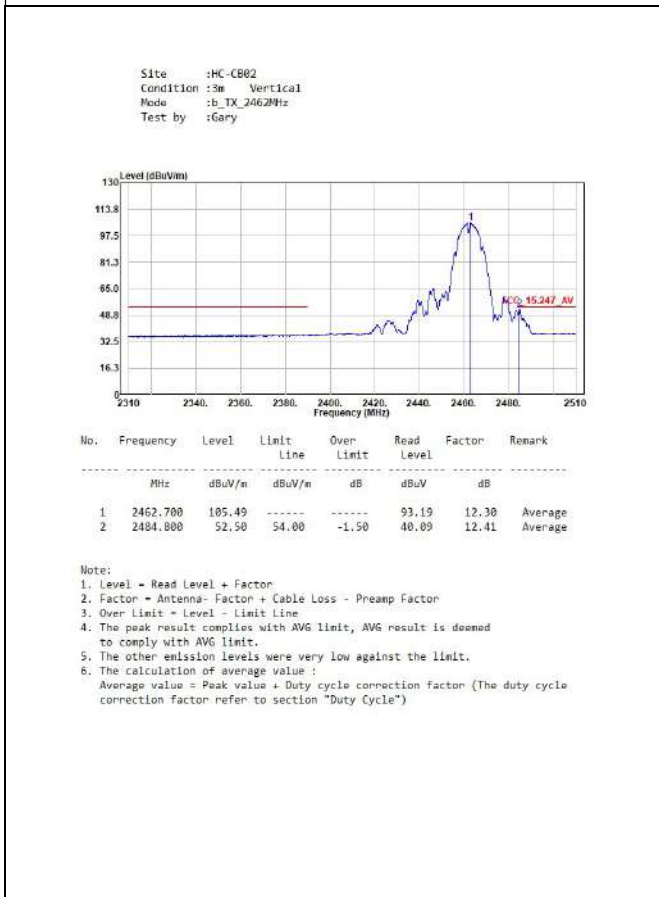
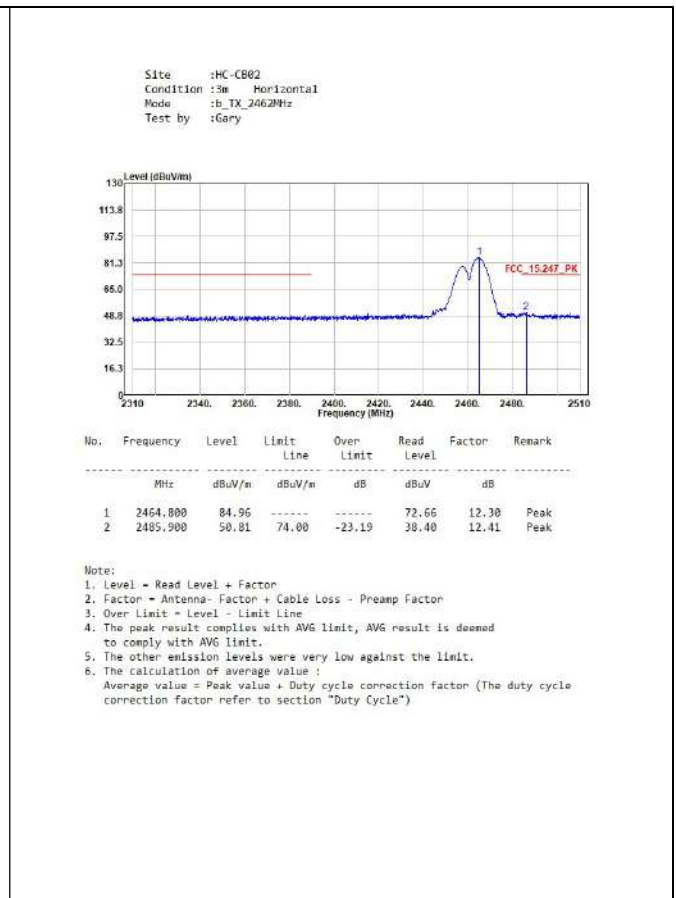
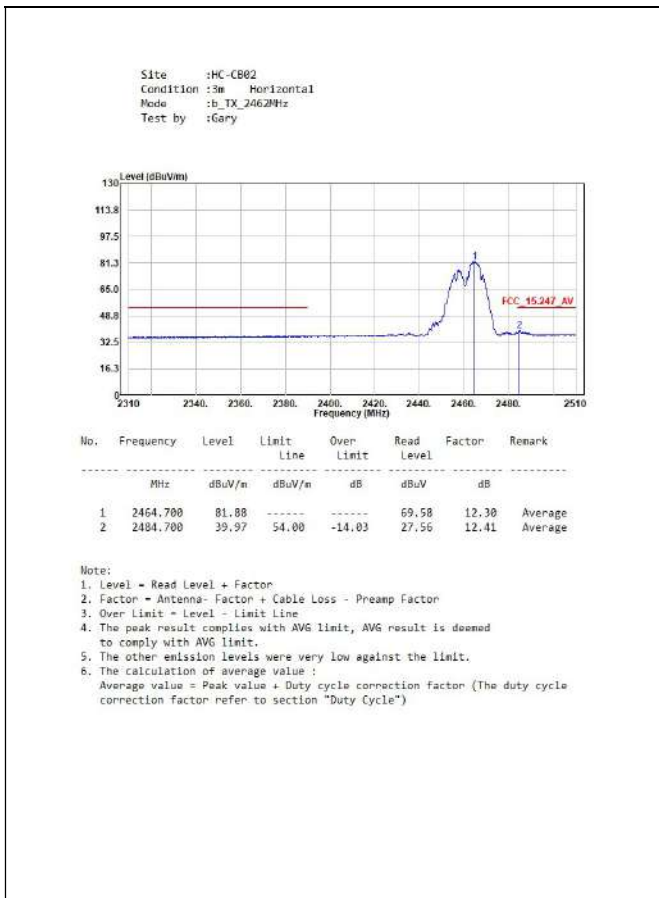


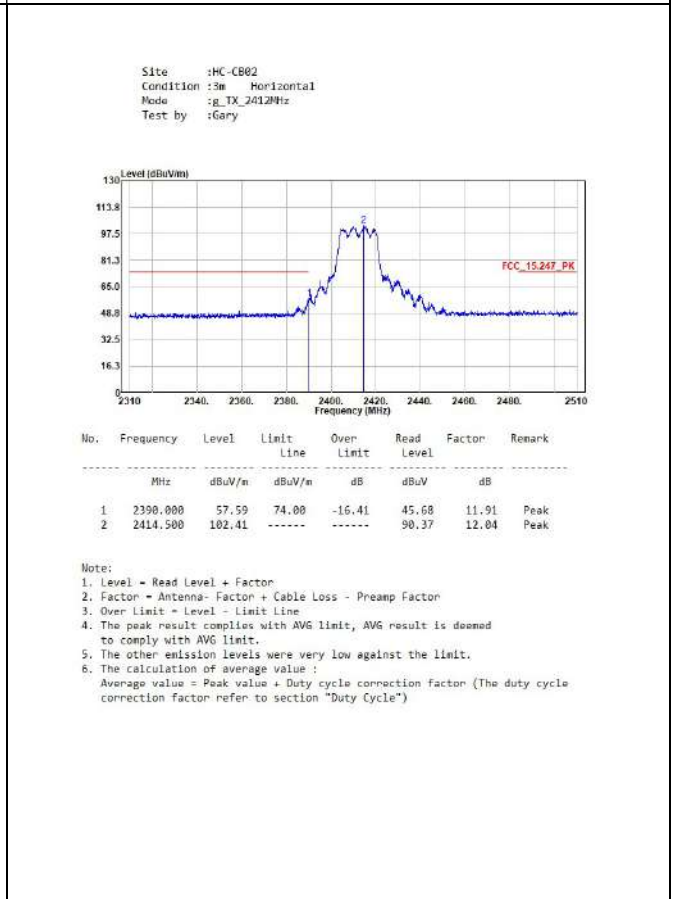
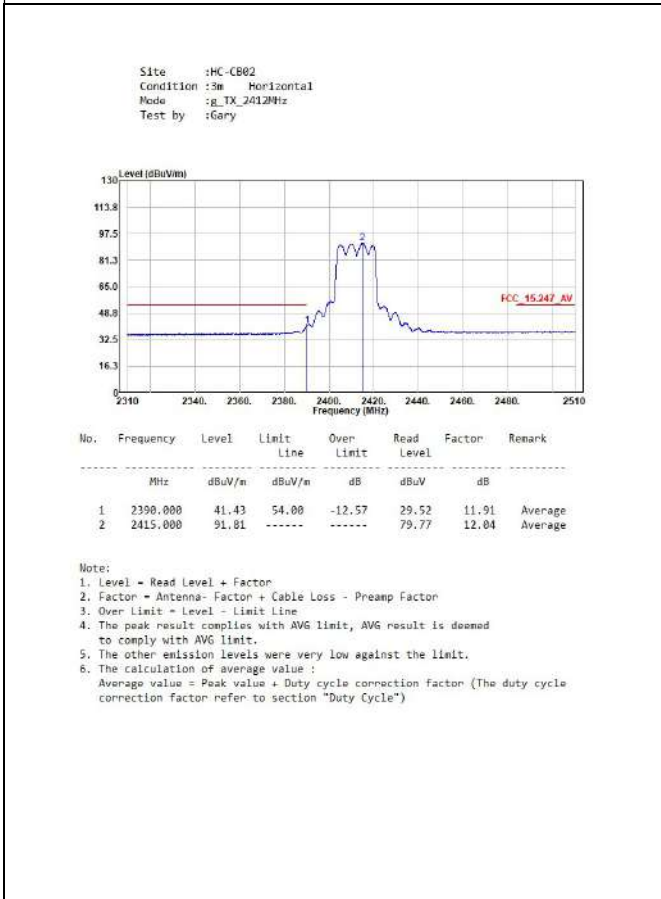
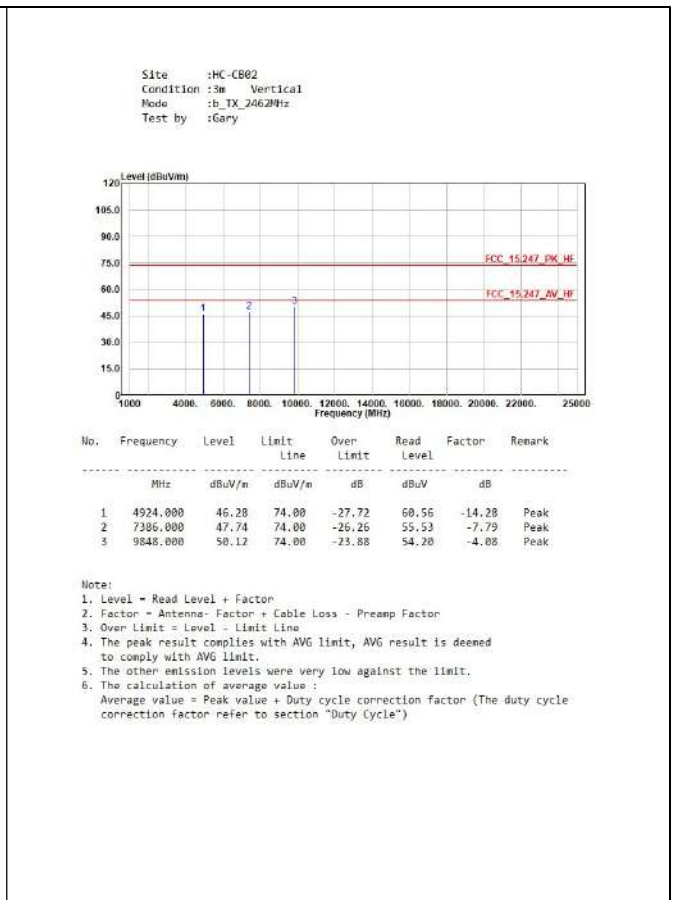
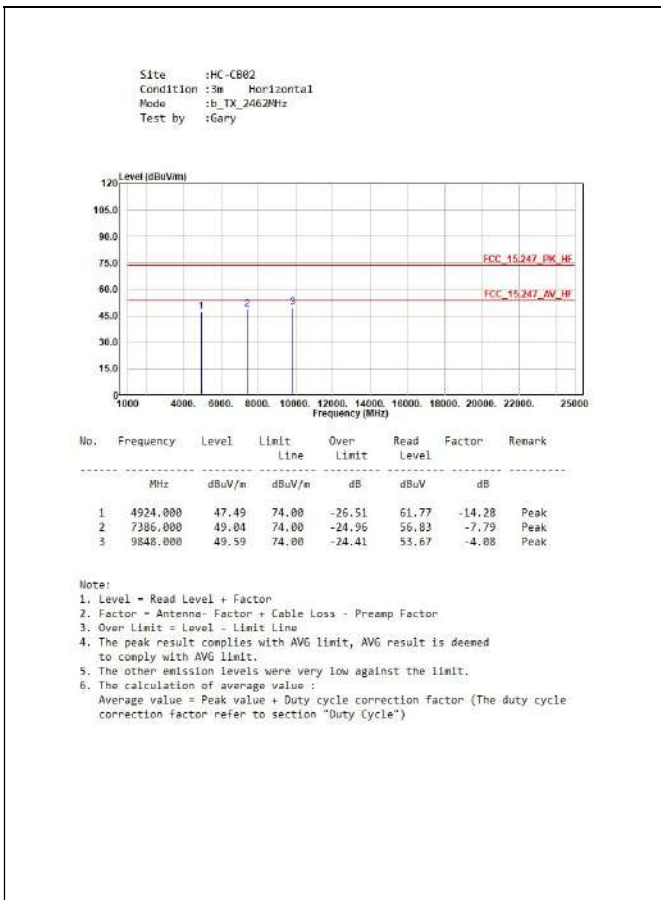
No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2389.900	57.60	74.00	-16.40	45.69	11.91	Peak
2	2411.100	110.45	-----	-----	98.43	12.02	Peak

Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor
 3. Over Limit = Level - Limit Line
 4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 5. The other emission levels were very low against the limit.
 6. The calculation of average value :
 Average value = Peak value + Duty cycle correction factor (The duty cycle correction factor refer to section "Duty Cycle")

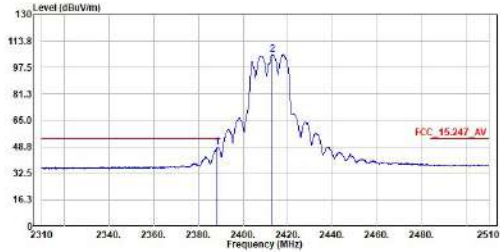








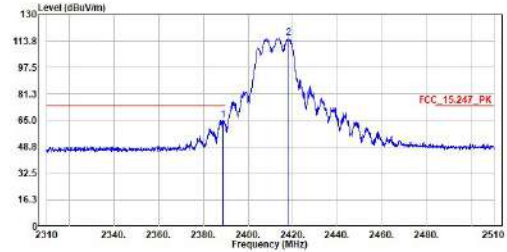
Site :HC-CB02
 Condition :3m Vertical
 Mode :g_TX_2412MHz
 Test by :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	Mhz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2388.400	48.36	54.00	-5.64	36.45	11.91	Average
2	2413.000	105.47	-----	-----	93.44	12.03	Average

Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor
 3. Over Limit = Level - Limit Line
 4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 5. The other emission levels were very low against the limit.
 6. The calculation of average value :
 Average value = Peak value + Duty cycle correction factor (The duty cycle correction factor refer to section "Duty Cycle")

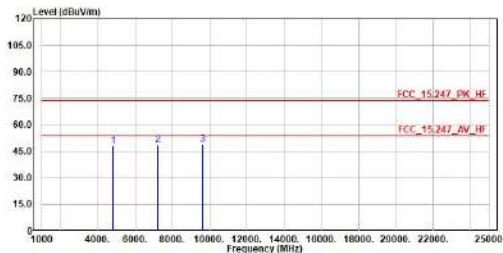
Site :HC-CB02
 Condition :3m Vertical
 Mode :g_TX_2412MHz
 Test by :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	Mhz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2388.700	65.12	74.00	-8.88	53.21	11.91	Peak
2	2418.000	115.77	-----	-----	103.71	12.06	Peak

Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor
 3. Over Limit = Level - Limit Line
 4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 5. The other emission levels were very low against the limit.
 6. The calculation of average value :
 Average value = Peak value + Duty cycle correction factor (The duty cycle correction factor refer to section "Duty Cycle")

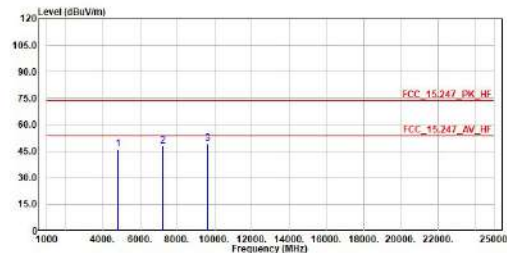
Site :HC-CB02
 Condition :3m Horizontal
 Mode :g_TX_2412MHz
 Test by :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	Mhz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	4824.000	48.21	74.00	-25.79	62.89	-14.68	Peak
2	7236.000	48.27	74.00	-25.73	56.22	-7.95	Peak
3	9648.000	48.95	74.00	-25.05	53.43	-4.48	Peak

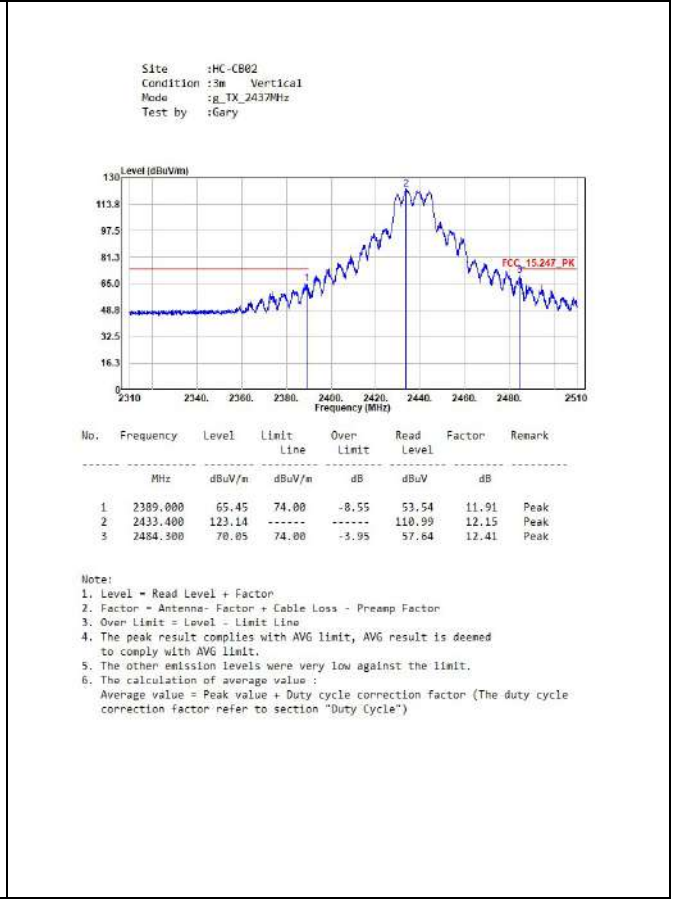
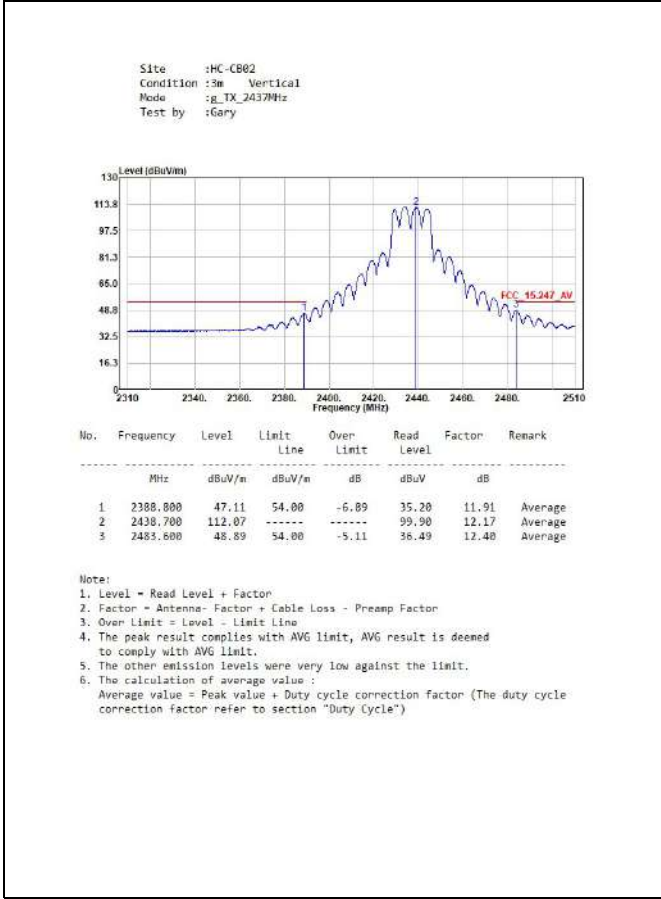
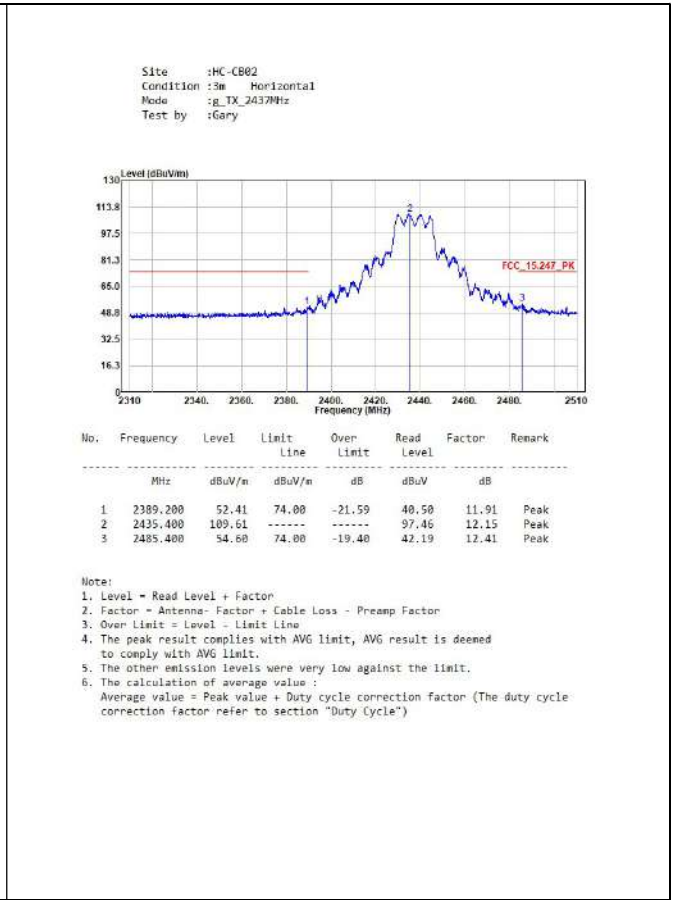
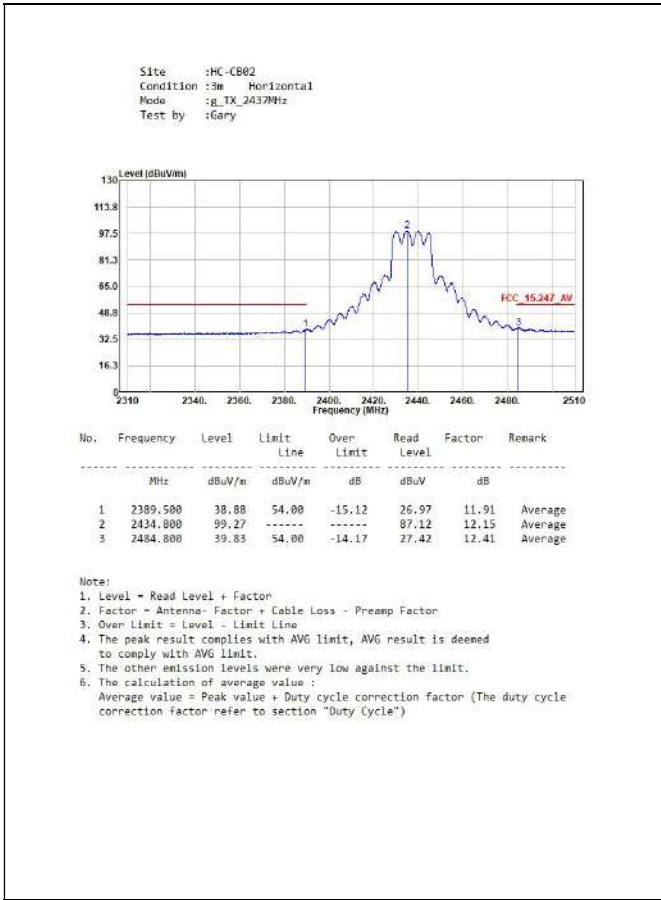
Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor
 3. Over Limit = Level - Limit Line
 4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 5. The other emission levels were very low against the limit.
 6. The calculation of average value :
 Average value = Peak value + Duty cycle correction factor (The duty cycle correction factor refer to section "Duty Cycle")

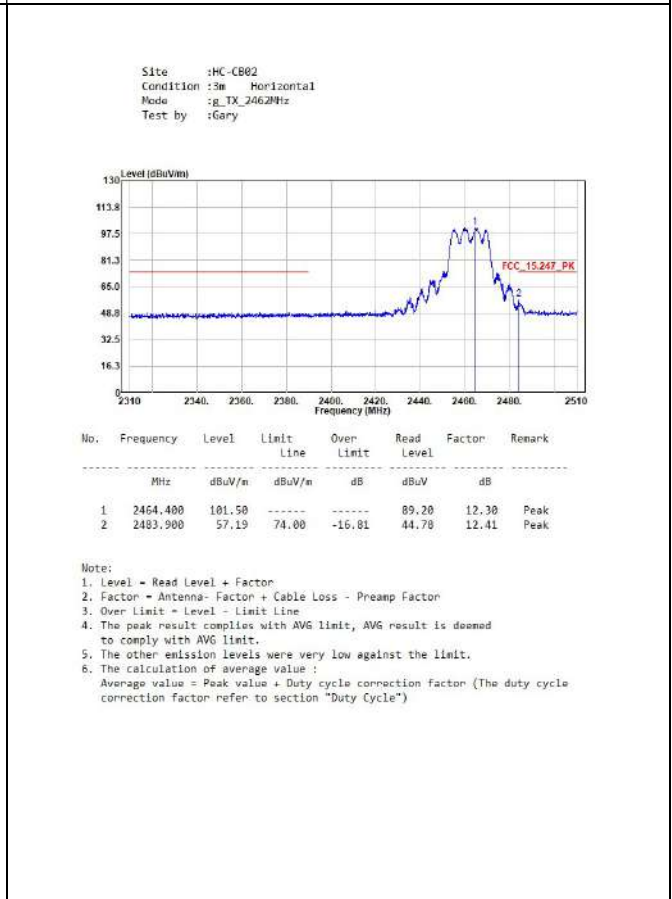
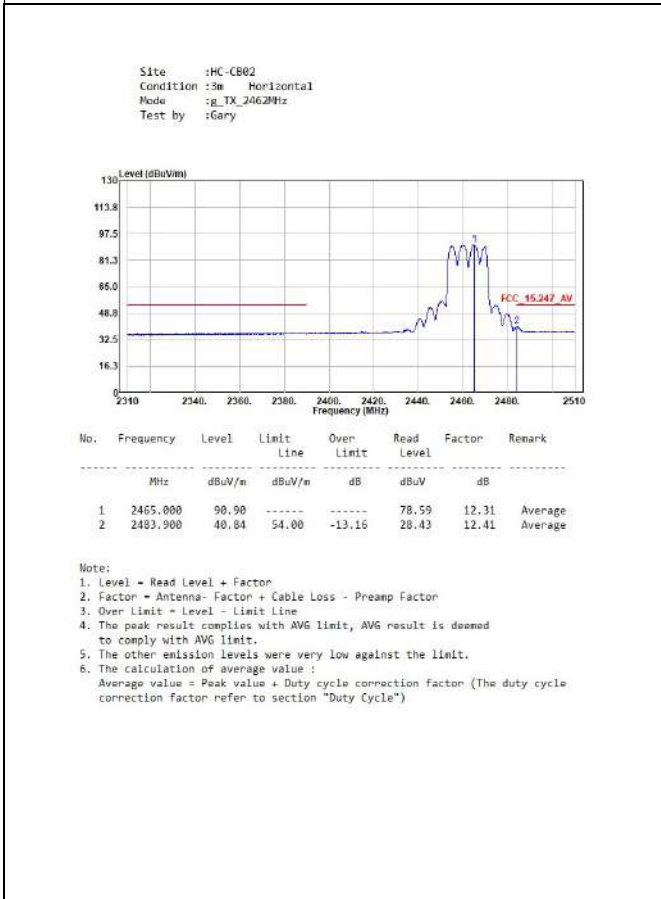
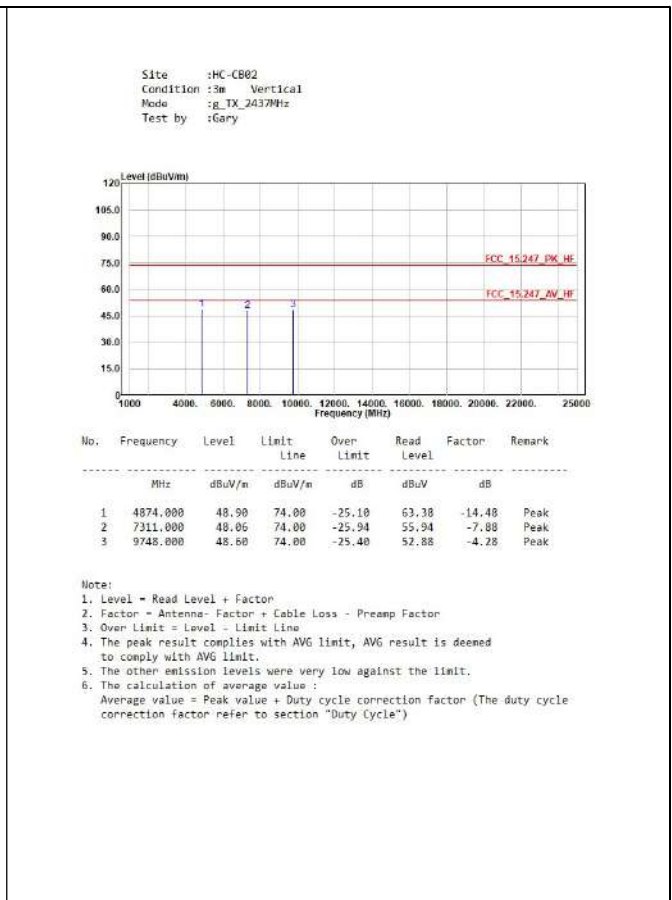
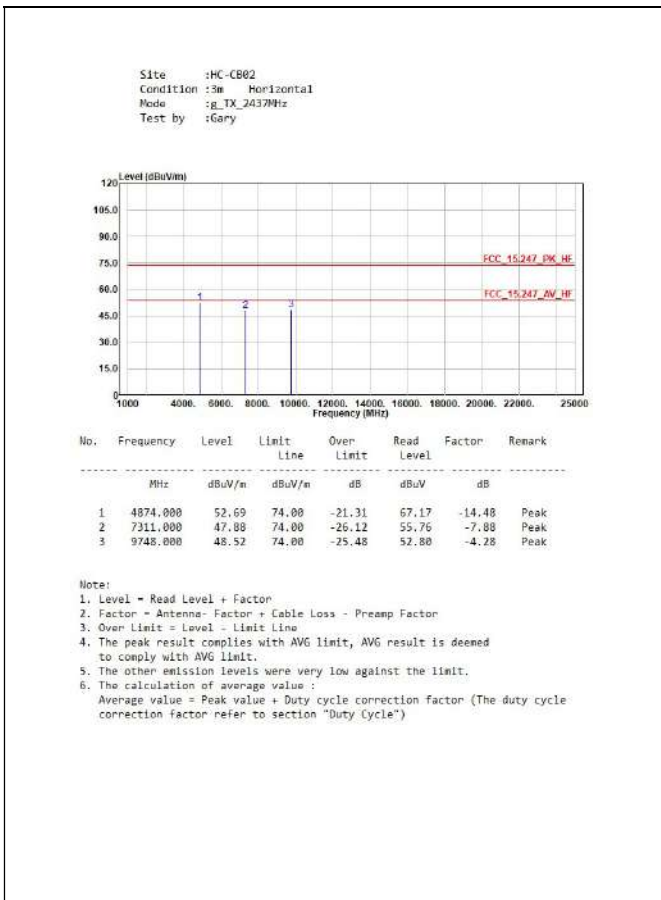
Site :HC-CB02
 Condition :3m Vertical
 Mode :g_TX_2412MHz
 Test by :Gary



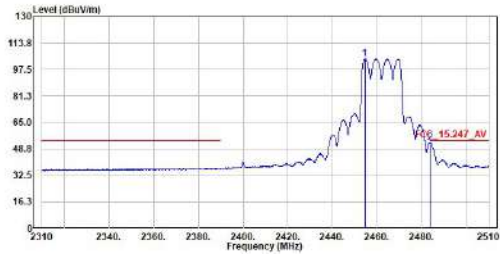
No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	Mhz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	4824.000	46.29	74.00	-27.71	60.97	-14.68	Peak
2	7236.000	47.94	74.00	-26.06	55.89	-7.95	Peak
3	9648.000	49.34	74.00	-24.66	53.82	-4.48	Peak

Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor
 3. Over Limit = Level - Limit Line
 4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 5. The other emission levels were very low against the limit.
 6. The calculation of average value :
 Average value = Peak value + Duty cycle correction factor (The duty cycle correction factor refer to section "Duty Cycle")





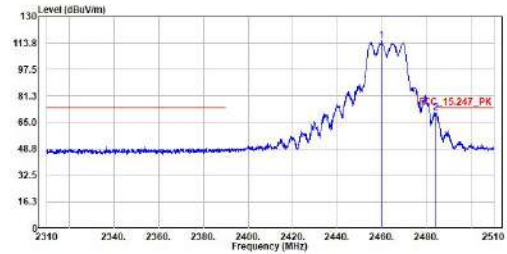
Site :HC-CB02
 Condition :3m Vertical
 Mode :g_TX_2462MHz
 Test by :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	Mhz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2454.400	104.04	-----	-----	91.79	12.25	Average
2	2483.600	52.52	54.00	-1.48	40.12	12.40	Average

Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor
 3. Over Limit = Level - Limit Line
 4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 5. The other emission levels were very low against the limit.
 6. The calculation of average value :
 Average value = Peak value + Duty cycle correction factor (The duty cycle correction factor refer to section "Duty Cycle")

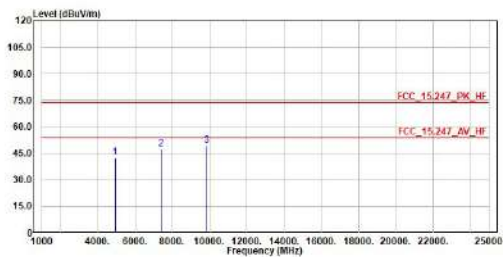
Site :HC-CB02
 Condition :3m Vertical
 Mode :g_TX_2462MHz
 Test by :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	Mhz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2459.600	115.28	-----	-----	103.01	12.27	Peak
2	2483.800	71.27	74.00	-2.73	58.86	12.41	Peak

Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor
 3. Over Limit = Level - Limit Line
 4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 5. The other emission levels were very low against the limit.
 6. The calculation of average value :
 Average value = Peak value + Duty cycle correction factor (The duty cycle correction factor refer to section "Duty Cycle")

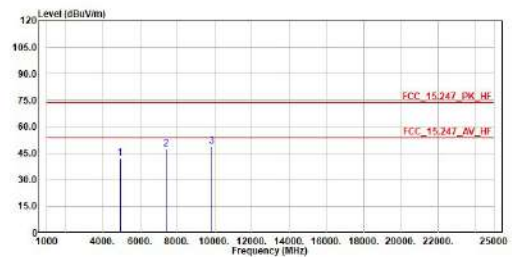
Site :HC-CB02
 Condition :3m Horizontal
 Mode :g_TX_2462MHz
 Test by :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	Mhz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	4924.000	42.40	74.00	-31.60	56.68	-14.28	Peak
2	7386.000	47.72	74.00	-26.28	55.51	-7.79	Peak
3	9848.000	49.35	74.00	-24.64	53.44	-4.88	Peak

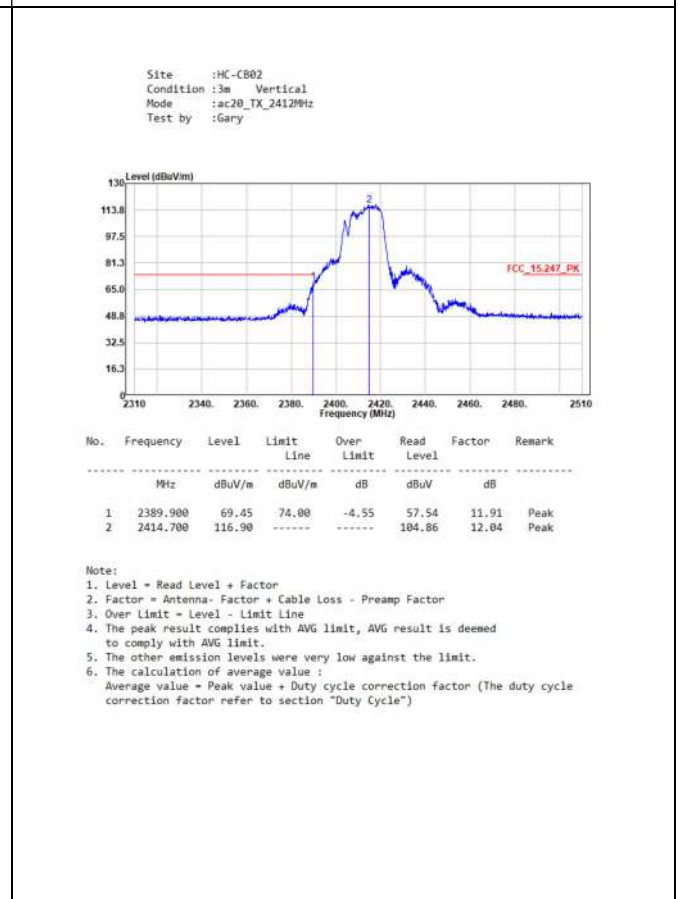
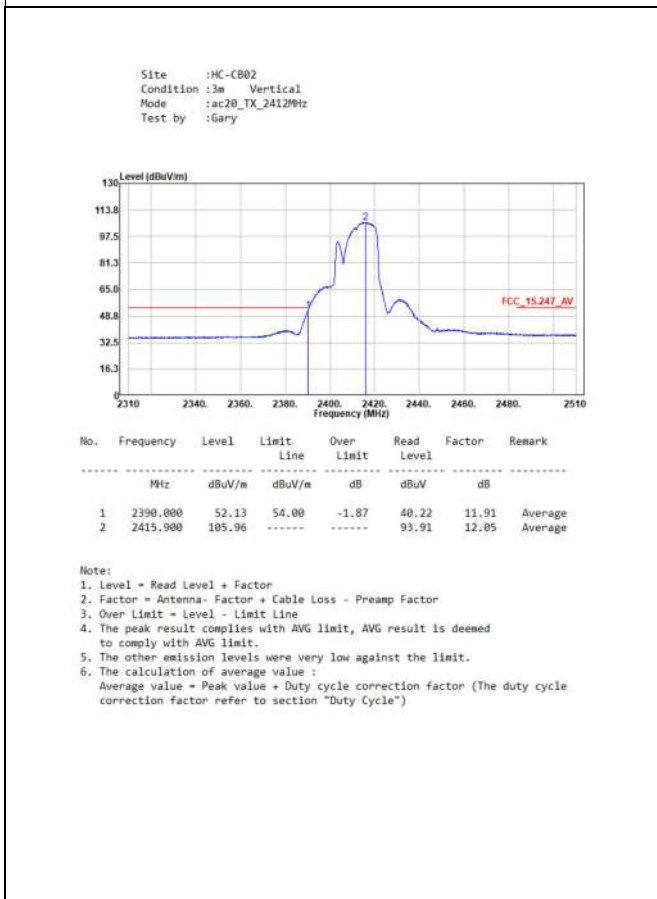
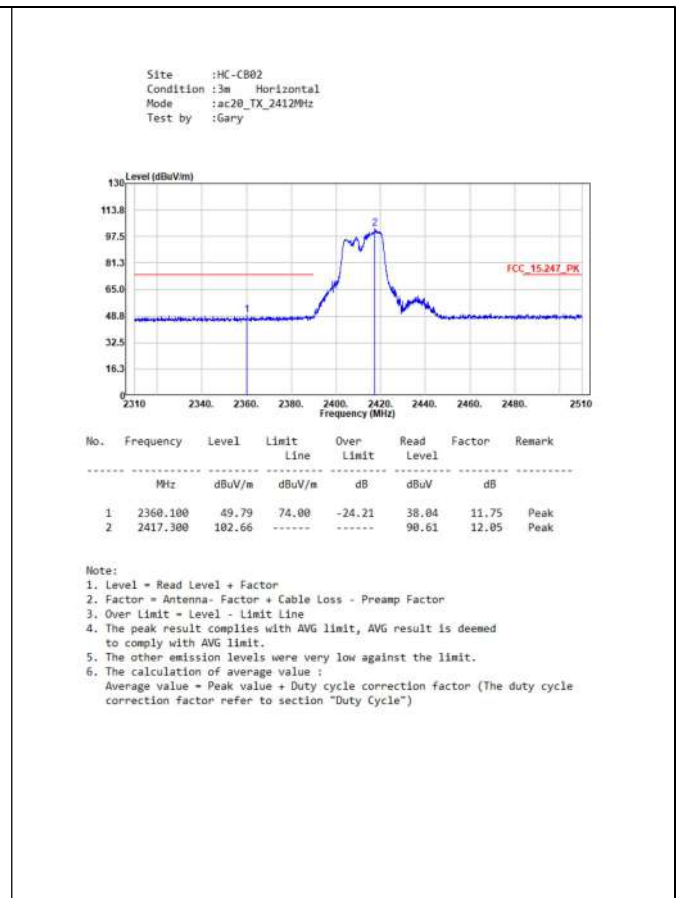
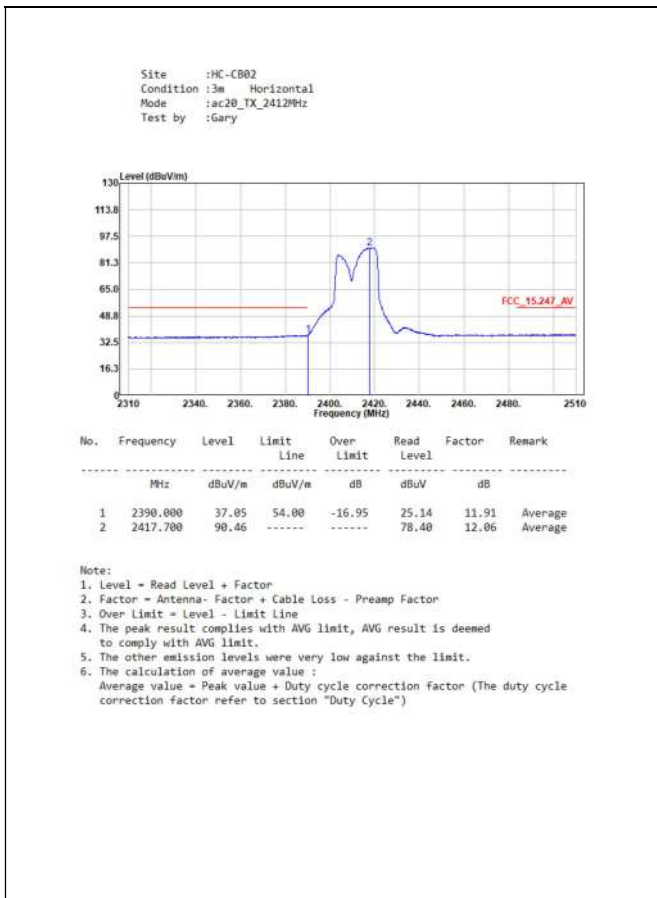
Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor
 3. Over Limit = Level - Limit Line
 4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 5. The other emission levels were very low against the limit.
 6. The calculation of average value :
 Average value = Peak value + Duty cycle correction factor (The duty cycle correction factor refer to section "Duty Cycle")

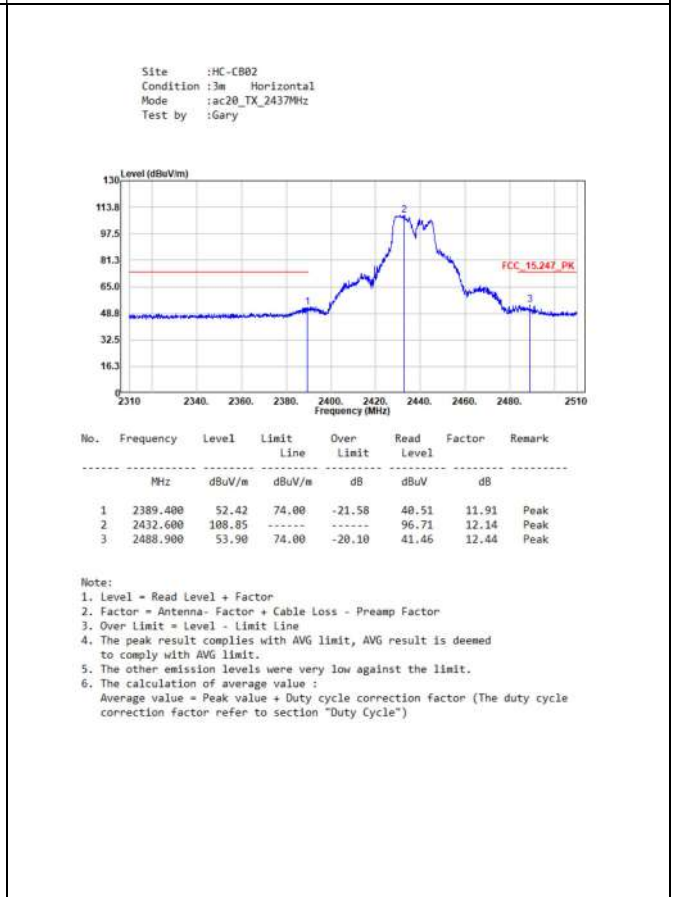
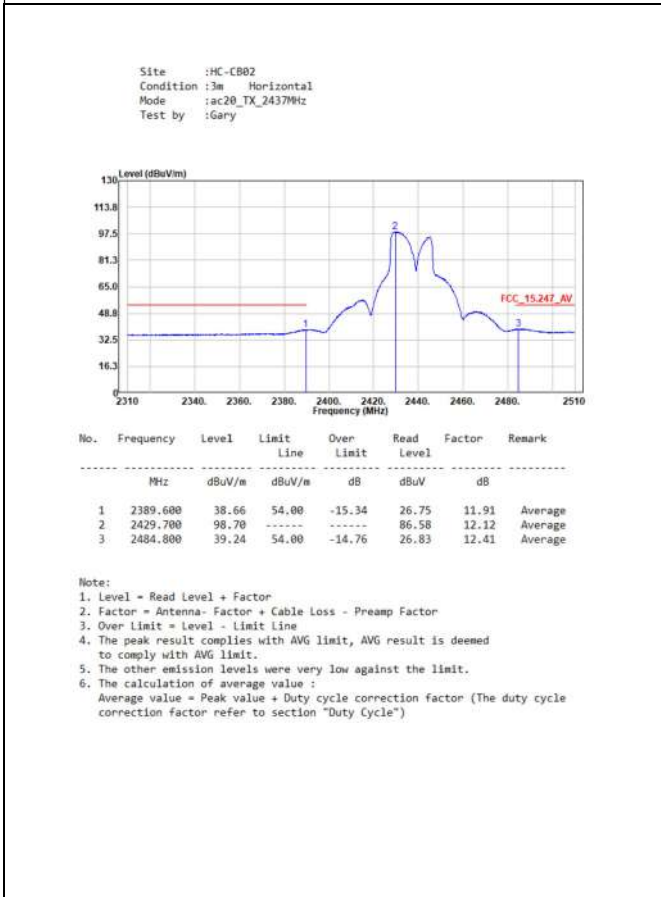
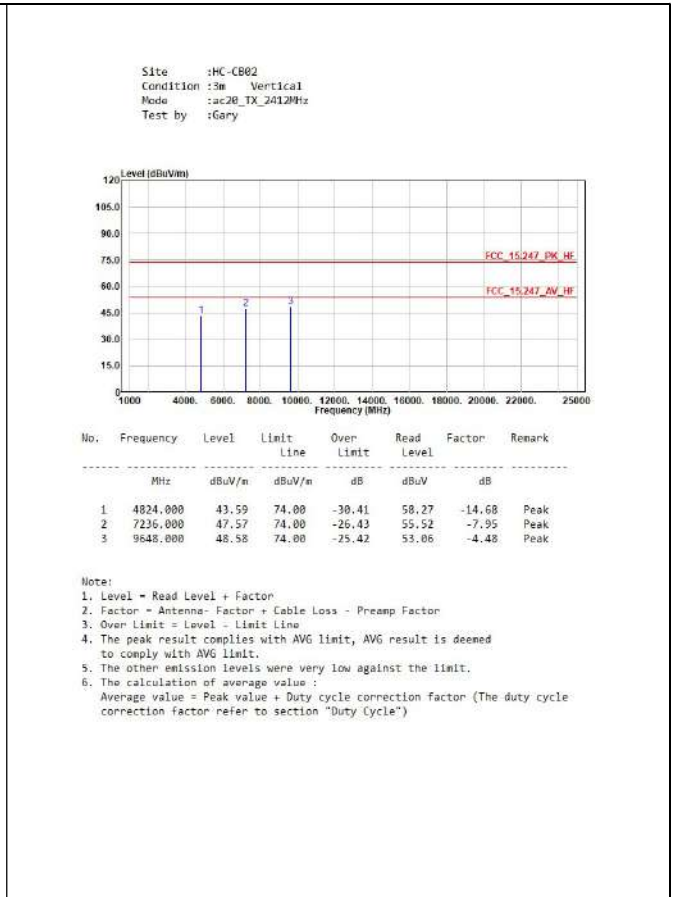
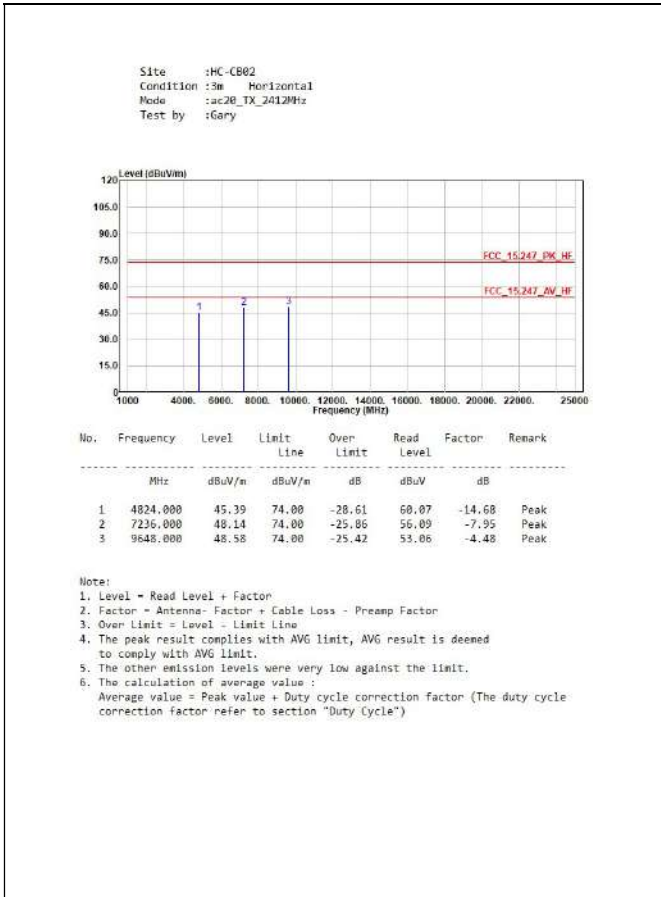
Site :HC-CB02
 Condition :3m Vertical
 Mode :g_TX_2462MHz
 Test by :Gary

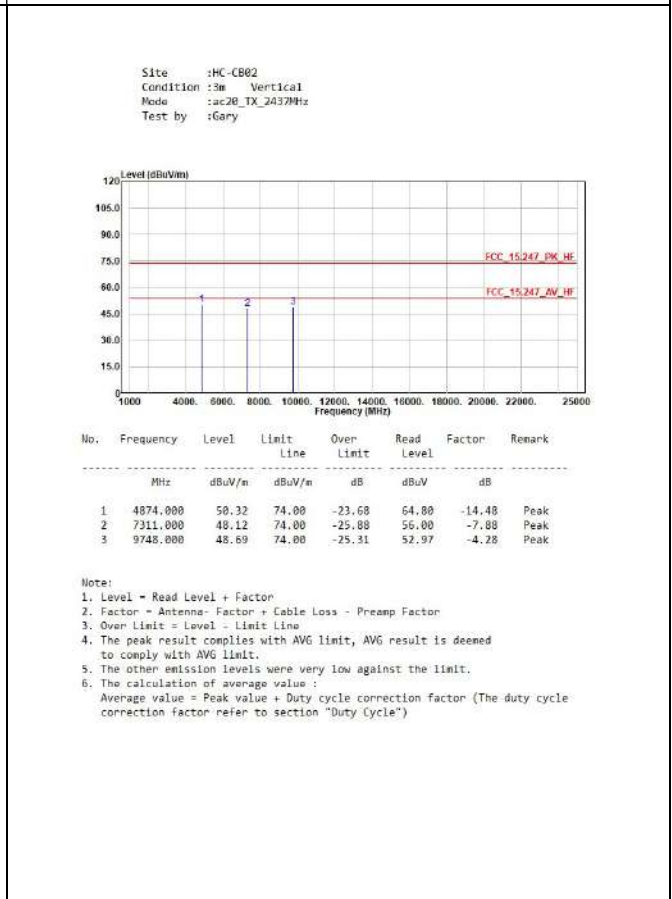
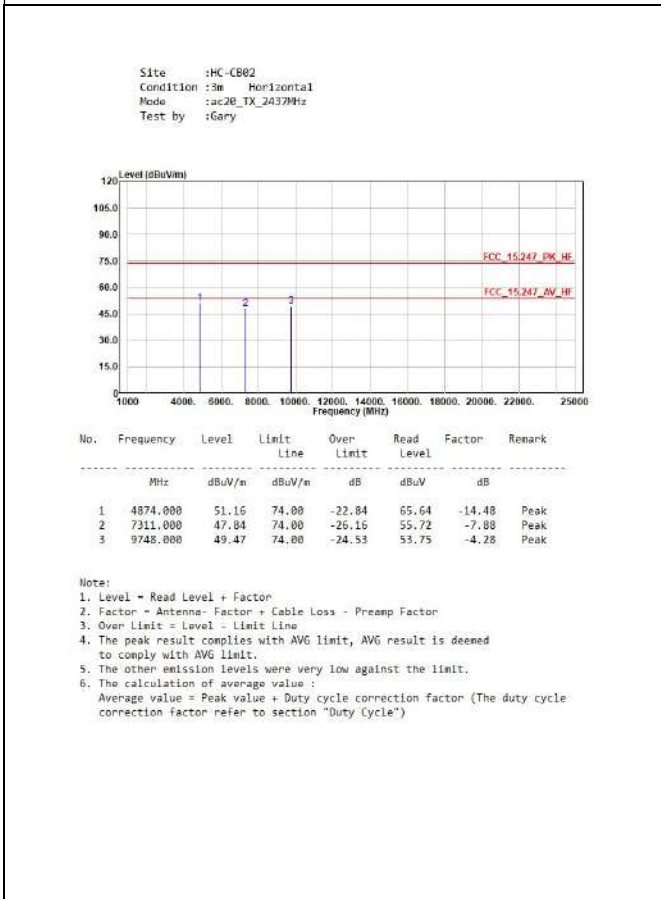
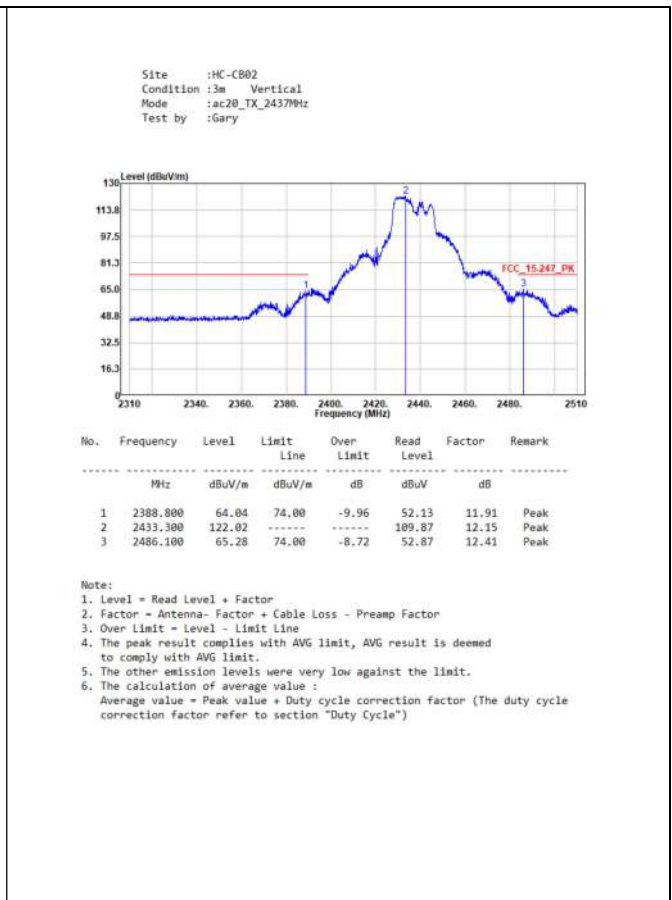
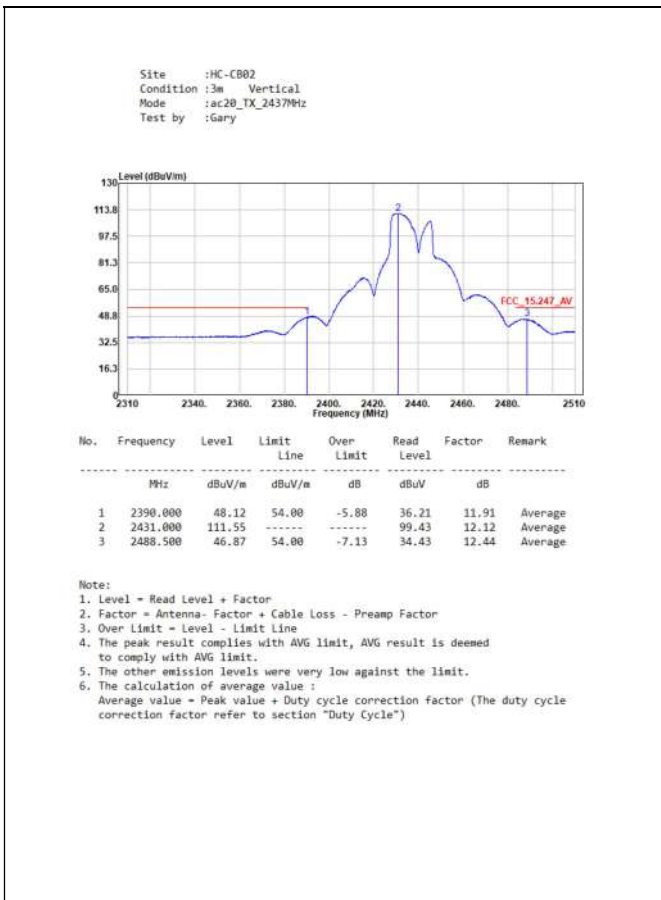


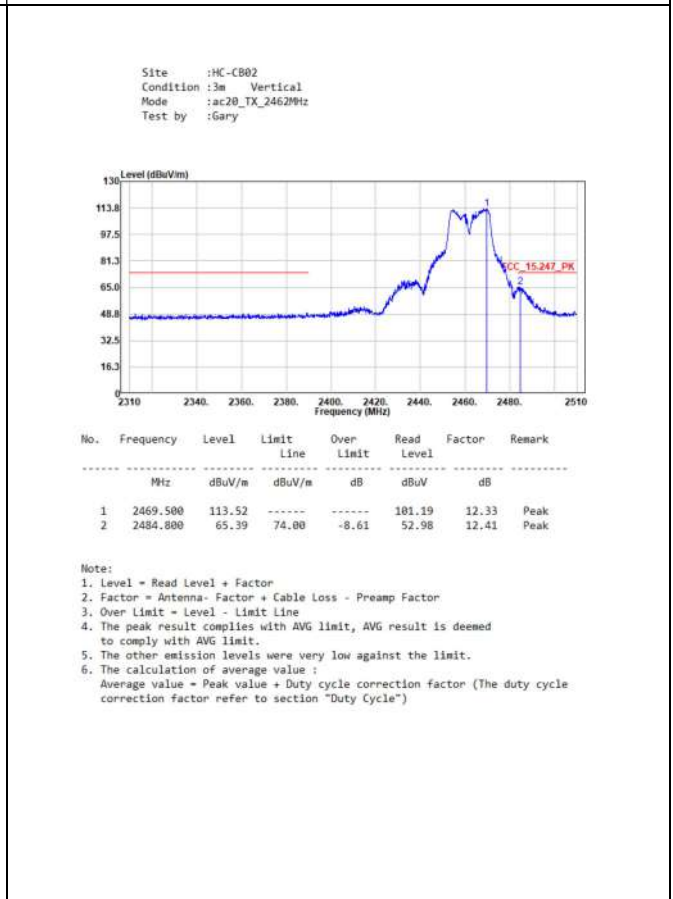
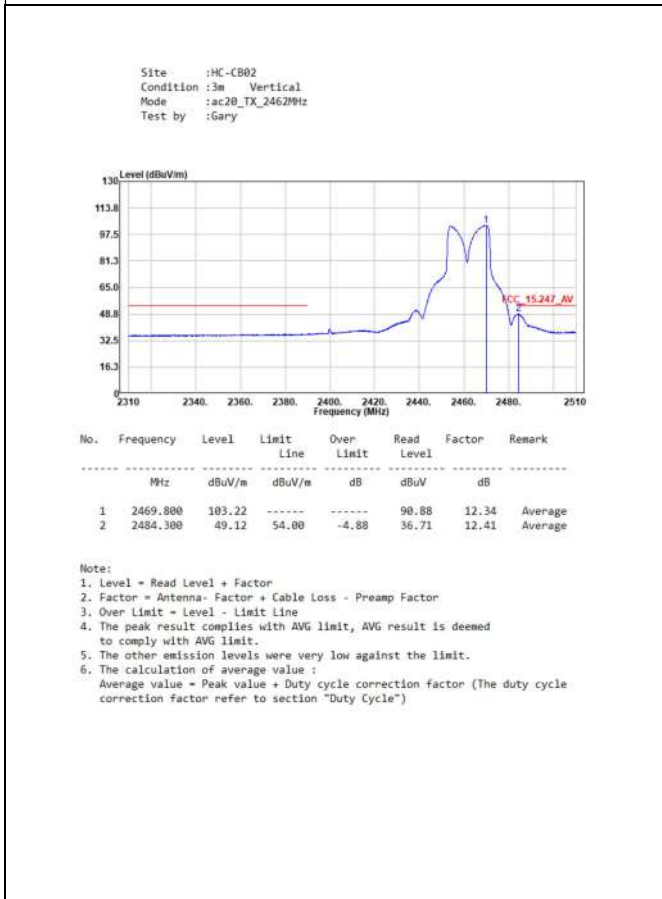
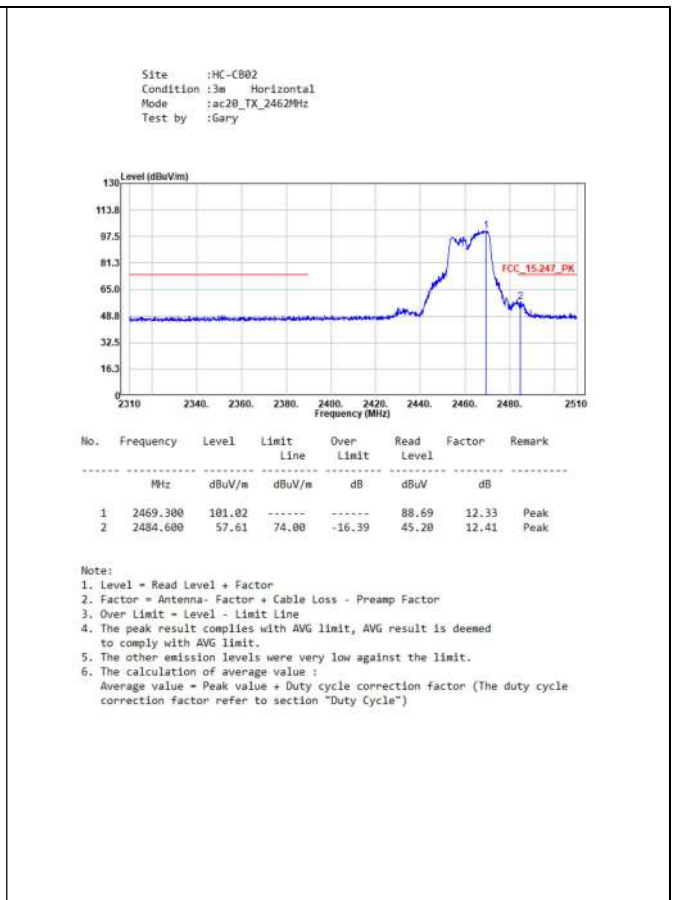
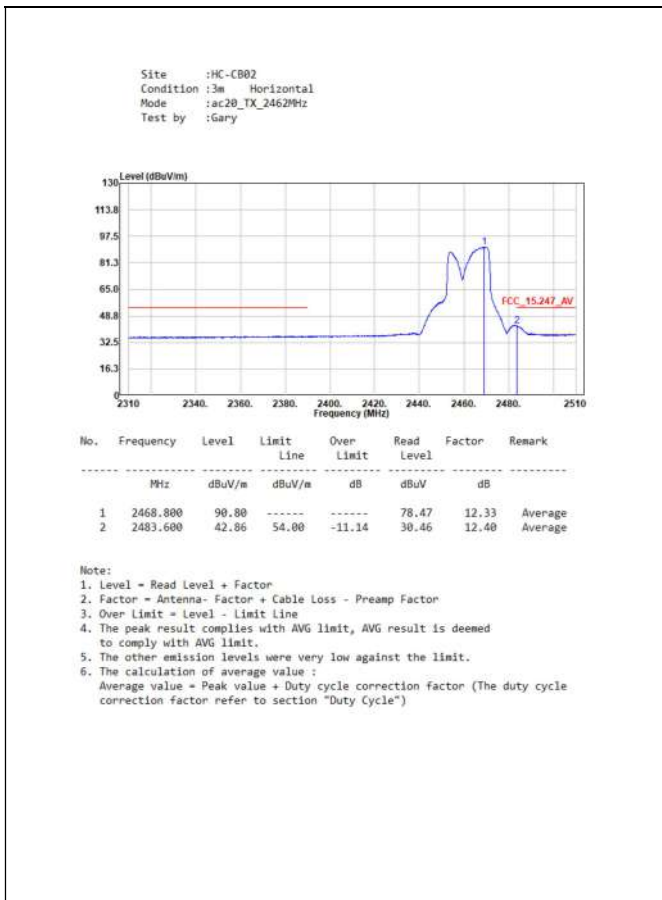
No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	Mhz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	4924.000	42.21	74.00	-31.79	56.49	-14.28	Peak
2	7386.000	47.68	74.00	-26.32	55.47	-7.79	Peak
3	9848.000	49.03	74.00	-24.97	53.11	-4.88	Peak

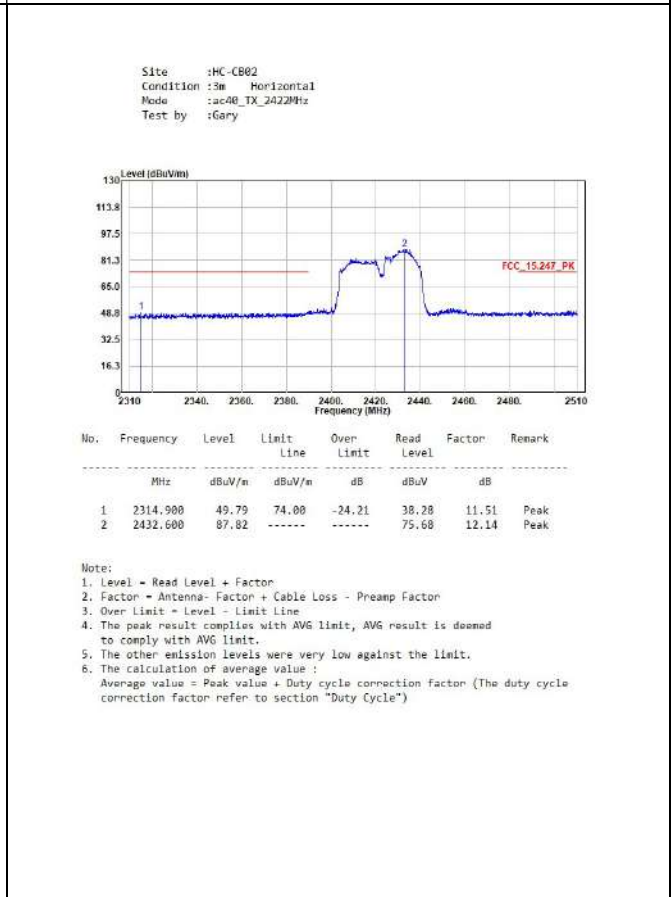
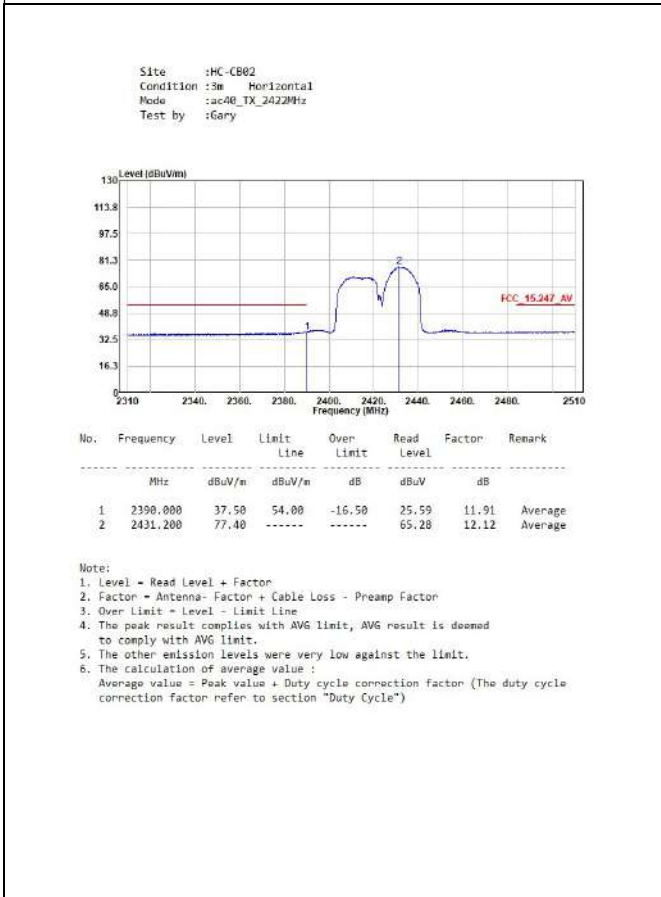
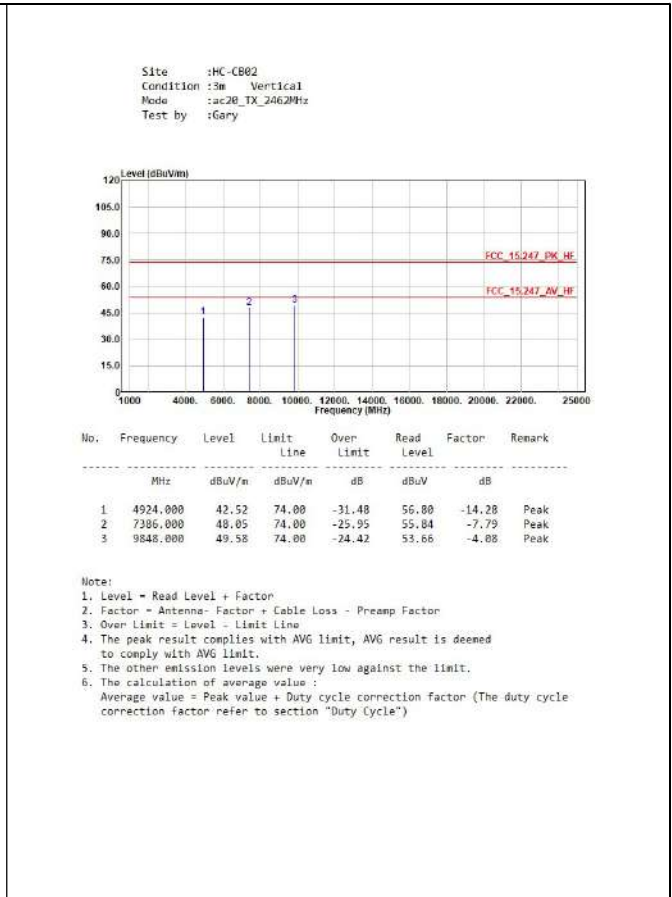
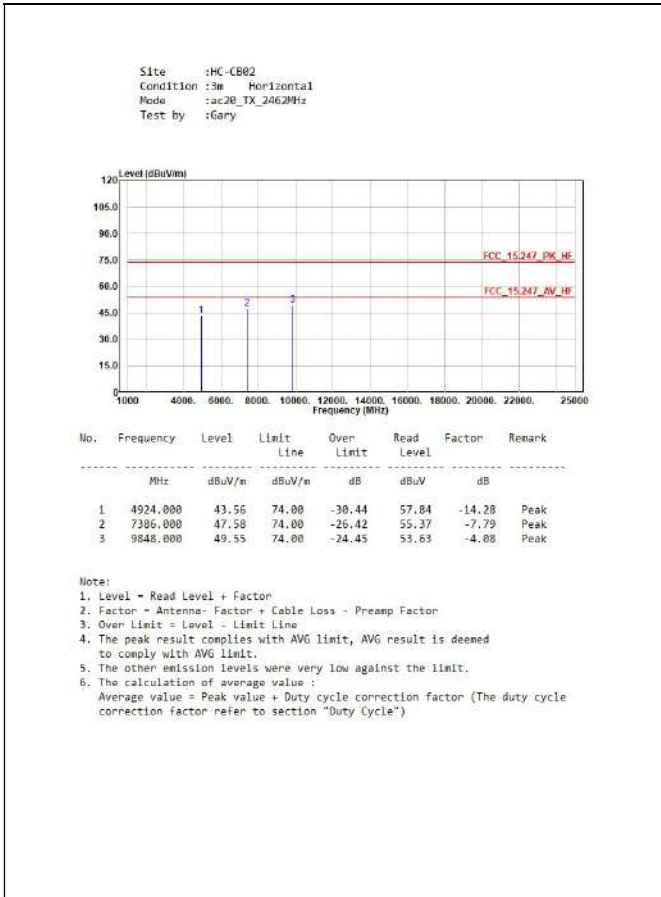
Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor
 3. Over Limit = Level - Limit Line
 4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 5. The other emission levels were very low against the limit.
 6. The calculation of average value :
 Average value = Peak value + Duty cycle correction factor (The duty cycle correction factor refer to section "Duty Cycle")



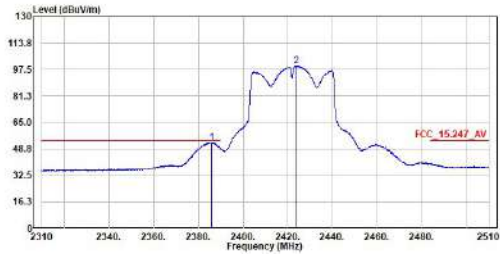








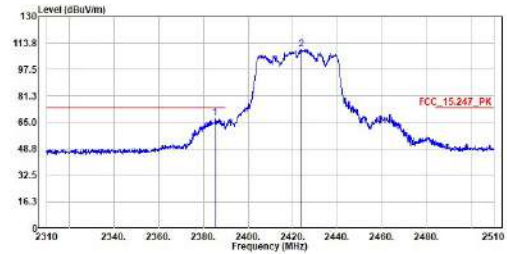
Site :HC-CB02
 Condition :3m Vertical
 Mode :ac40_TX_2422MHz
 Test by :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	Mhz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2385.700	52.68	54.00	-1.32	40.79	11.89	Average
2	2423.700	99.72	-----	-----	87.63	12.09	Average

Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor
 3. Over Limit = Level - Limit Line
 4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 5. The other emission levels were very low against the limit.
 6. The calculation of average value :
 Average value = Peak value + Duty cycle correction factor (The duty cycle correction factor refer to section "Duty Cycle")

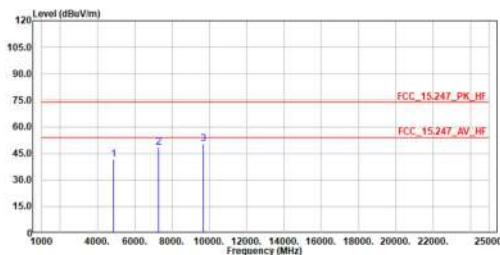
Site :HC-CB02
 Condition :3m Vertical
 Mode :ac40_TX_2422MHz
 Test by :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	Mhz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2385.300	67.53	74.00	-6.47	55.65	11.88	Peak
2	2423.900	109.95	-----	-----	97.86	12.09	Peak

Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor
 3. Over Limit = Level - Limit Line
 4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 5. The other emission levels were very low against the limit.
 6. The calculation of average value :
 Average value = Peak value + Duty cycle correction factor (The duty cycle correction factor refer to section "Duty Cycle")

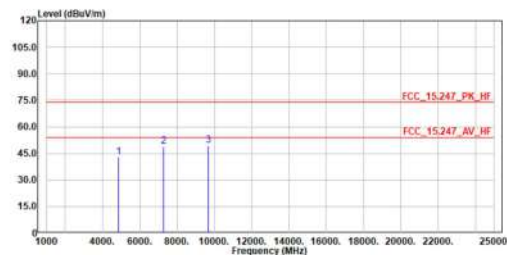
Site :HC-CB02
 Condition :3m Horizontal
 Mode :ac40_TX_2422MHz
 Test by :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	Mhz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	4844.000	41.87	74.00	-32.13	56.47	-14.60	Peak
2	7266.000	48.63	74.00	-25.37	56.56	-7.93	Peak
3	9688.000	50.32	74.00	-23.68	54.72	-4.40	Peak

Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor
 3. Over Limit = Level - Limit Line
 4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 5. The other emission levels were very low against the limit.
 6. The calculation of average value :
 Average value = Peak value + Duty cycle correction factor (The duty cycle correction factor refer to section "Duty Cycle")

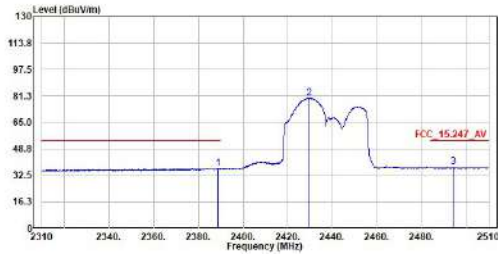
Site :HC-CB02
 Condition :3m Vertical
 Mode :ac40_TX_2422MHz
 Test by :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	Mhz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	4844.000	43.04	74.00	-30.96	57.64	-14.60	Peak
2	7266.000	48.97	74.00	-25.03	56.90	-7.93	Peak
3	9688.000	49.43	74.00	-24.57	53.83	-4.40	Peak

Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor
 3. Over Limit = Level - Limit Line
 4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 5. The other emission levels were very low against the limit.
 6. The calculation of average value :
 Average value = Peak value + Duty cycle correction factor (The duty cycle correction factor refer to section "Duty Cycle")

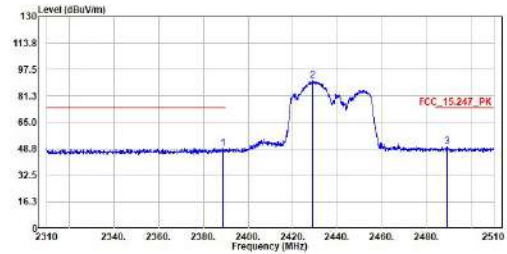
Site :HC-CB02
 Condition :3m Horizontal
 Mode :cac08_TX_2437MHz
 Test by :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2388.700	36.88	54.00	-17.12	24.97	11.91	Average
2	2429.500	80.01	-----	-----	67.89	12.12	Average
3	2494.100	37.65	54.00	-16.34	25.20	12.46	Average

Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor
 3. Over Limit = Level - Limit Line
 4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 5. The other emission levels were very low against the limit.
 6. The calculation of average value :
 Average value = Peak value + Duty cycle correction factor (The duty cycle correction factor refer to section "Duty Cycle")

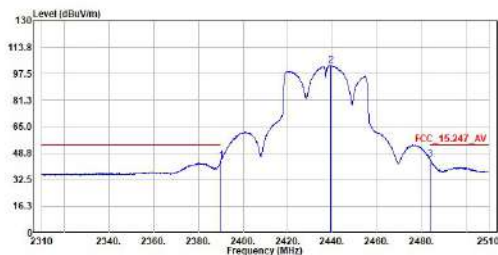
Site :HC-CB02
 Condition :3m Horizontal
 Mode :cac08_TX_2437MHz
 Test by :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2388.700	49.27	74.00	-24.73	37.36	11.91	Peak
2	2428.900	90.65	-----	-----	78.53	12.12	Peak
3	2489.100	58.13	74.00	-23.87	37.69	12.44	Peak

Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor
 3. Over Limit = Level - Limit Line
 4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 5. The other emission levels were very low against the limit.
 6. The calculation of average value :
 Average value = Peak value + Duty cycle correction factor (The duty cycle correction factor refer to section "Duty Cycle")

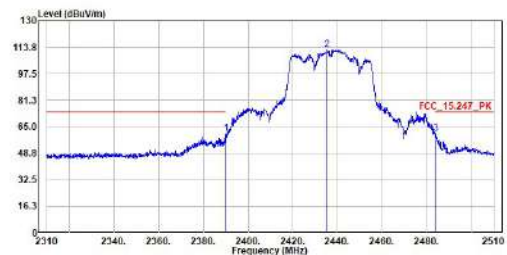
Site :HC-CB02
 Condition :3m Vertical
 Mode :cac08_TX_2437MHz
 Test by :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2390.000	43.95	54.00	-10.05	32.04	11.91	Average
2	2439.100	102.68	-----	-----	90.51	12.17	Average
3	2483.600	45.18	54.00	-8.82	32.78	12.40	Average

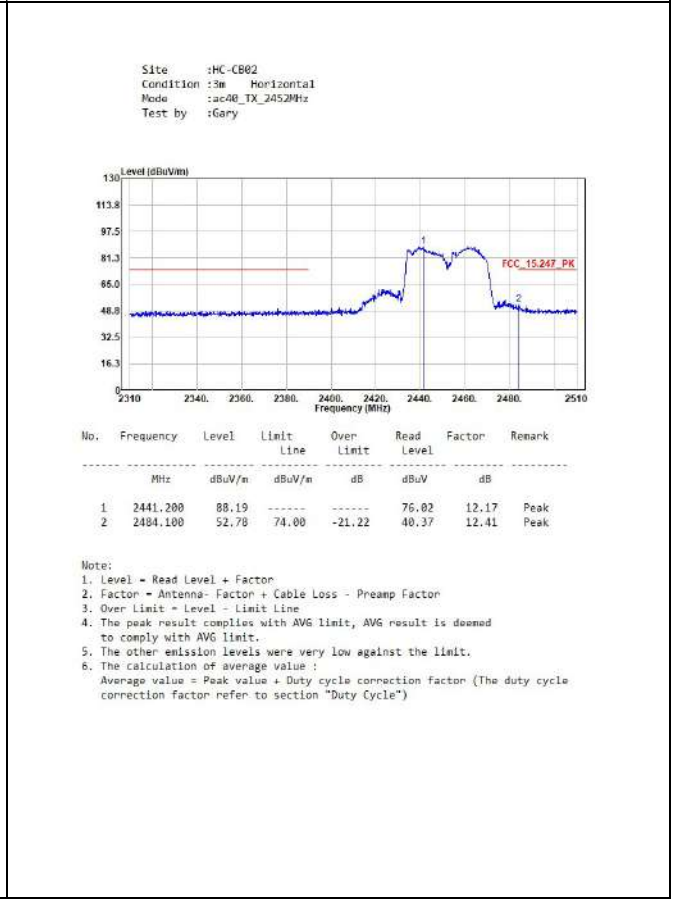
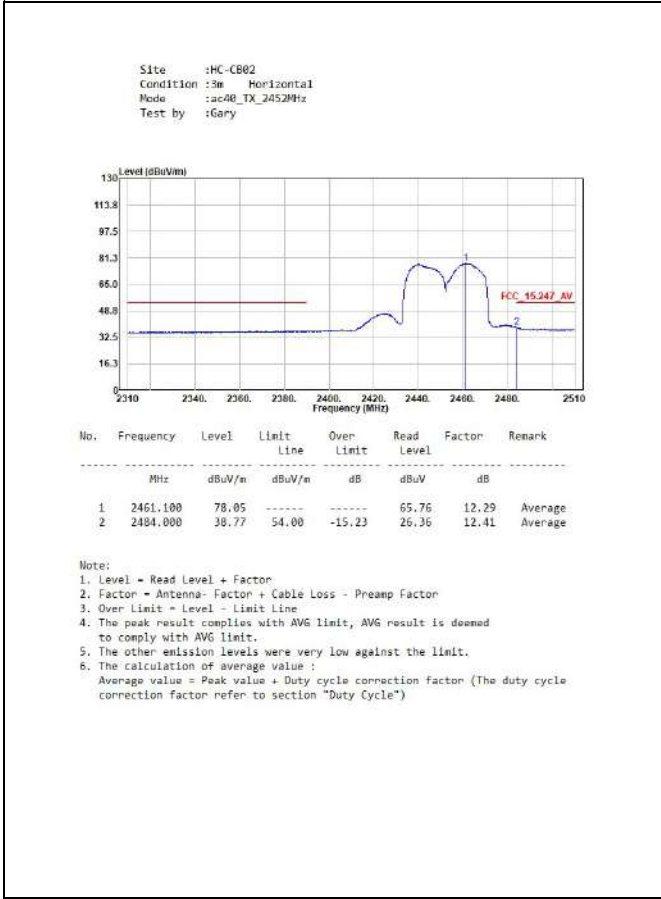
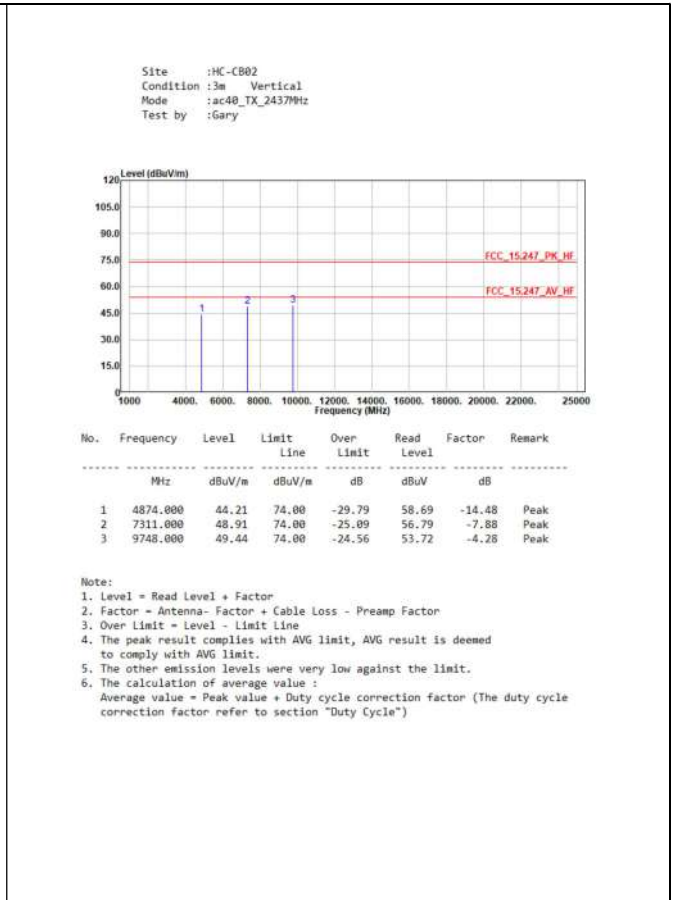
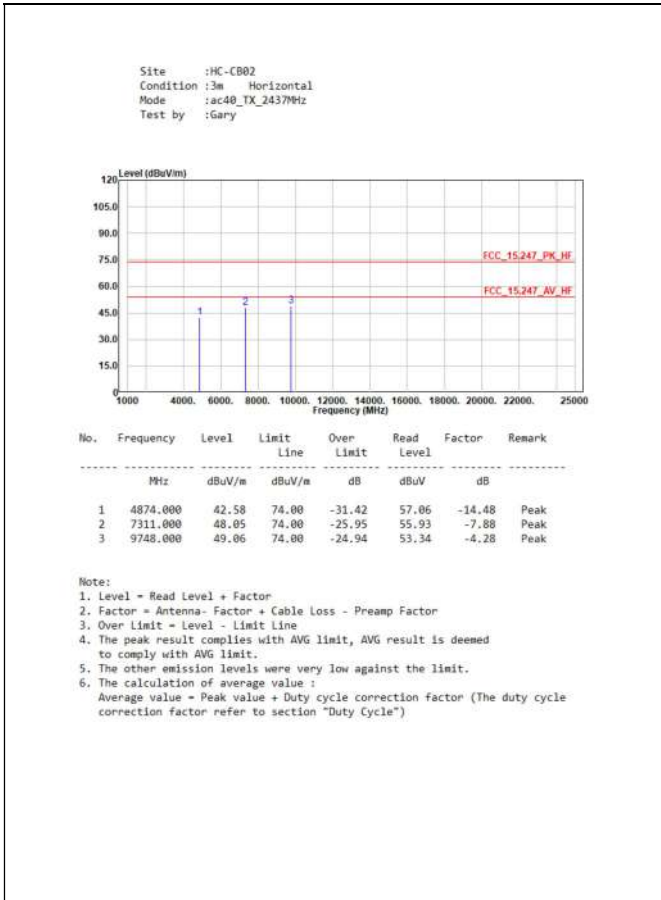
Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor
 3. Over Limit = Level - Limit Line
 4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 5. The other emission levels were very low against the limit.
 6. The calculation of average value :
 Average value = Peak value + Duty cycle correction factor (The duty cycle correction factor refer to section "Duty Cycle")

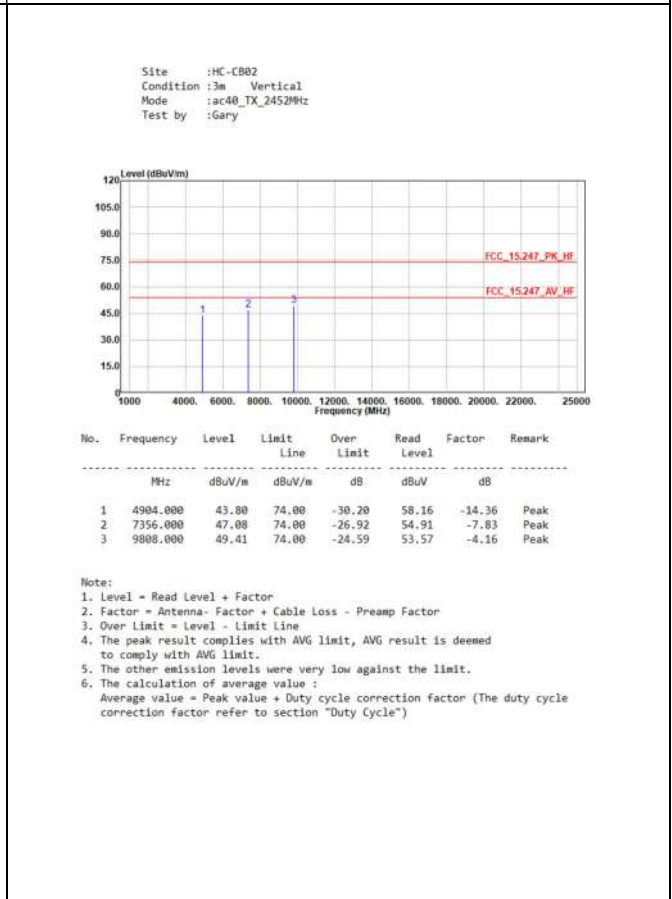
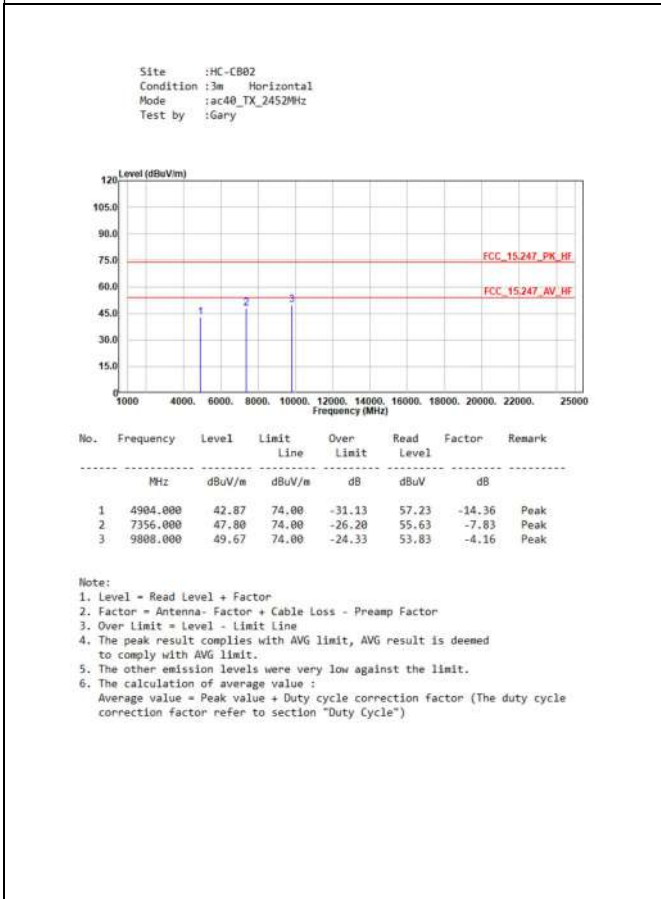
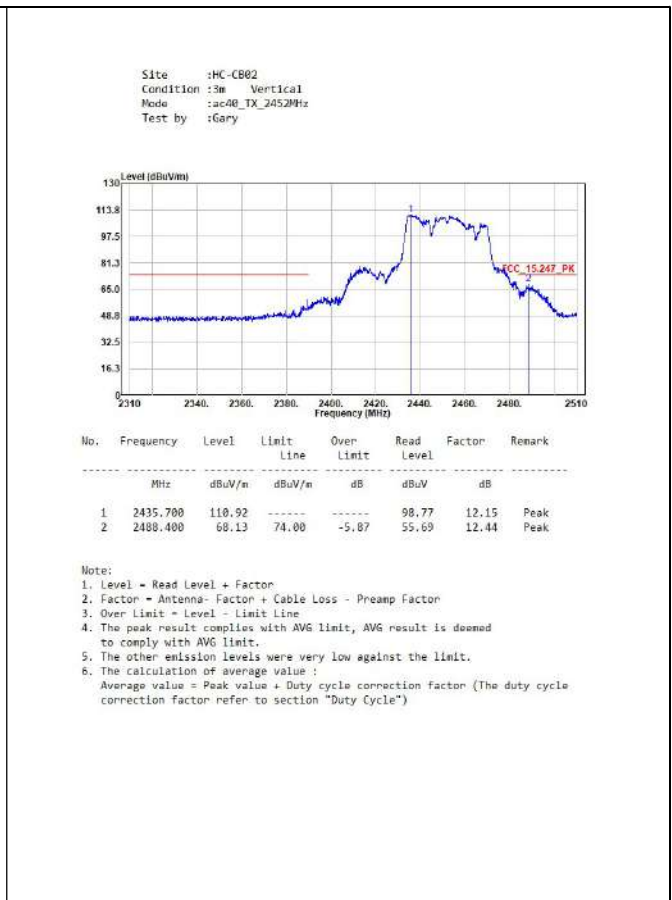
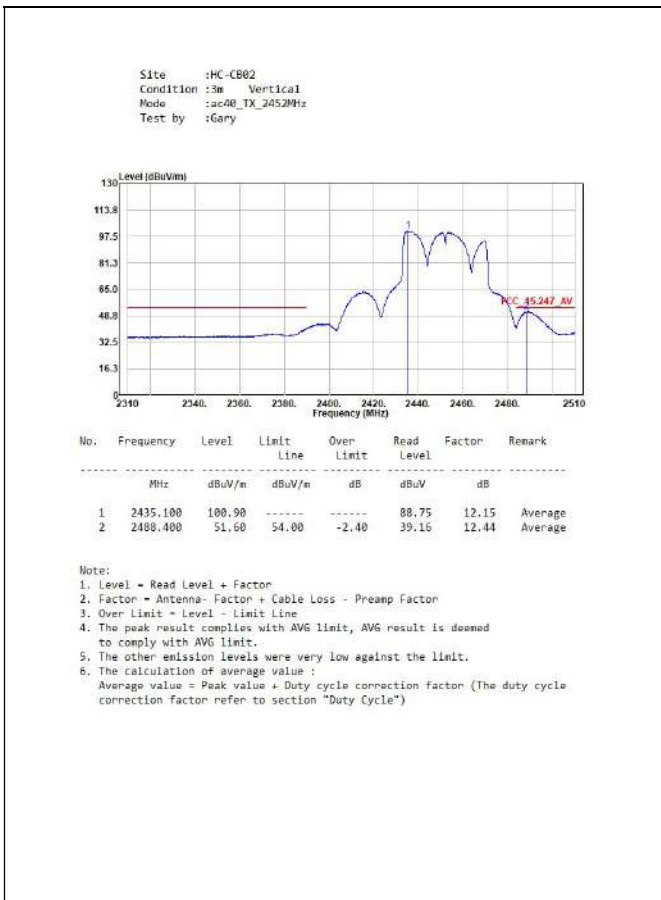
Site :HC-CB02
 Condition :3m Vertical
 Mode :cac08_TX_2437MHz
 Test by :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2390.000	60.62	74.00	-13.38	48.71	11.91	Peak
2	2435.300	112.56	-----	-----	100.41	12.15	Peak
3	2483.900	60.82	74.00	-13.18	48.41	12.41	Peak

Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor
 3. Over Limit = Level - Limit Line
 4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 5. The other emission levels were very low against the limit.
 6. The calculation of average value :
 Average value = Peak value + Duty cycle correction factor (The duty cycle correction factor refer to section "Duty Cycle")

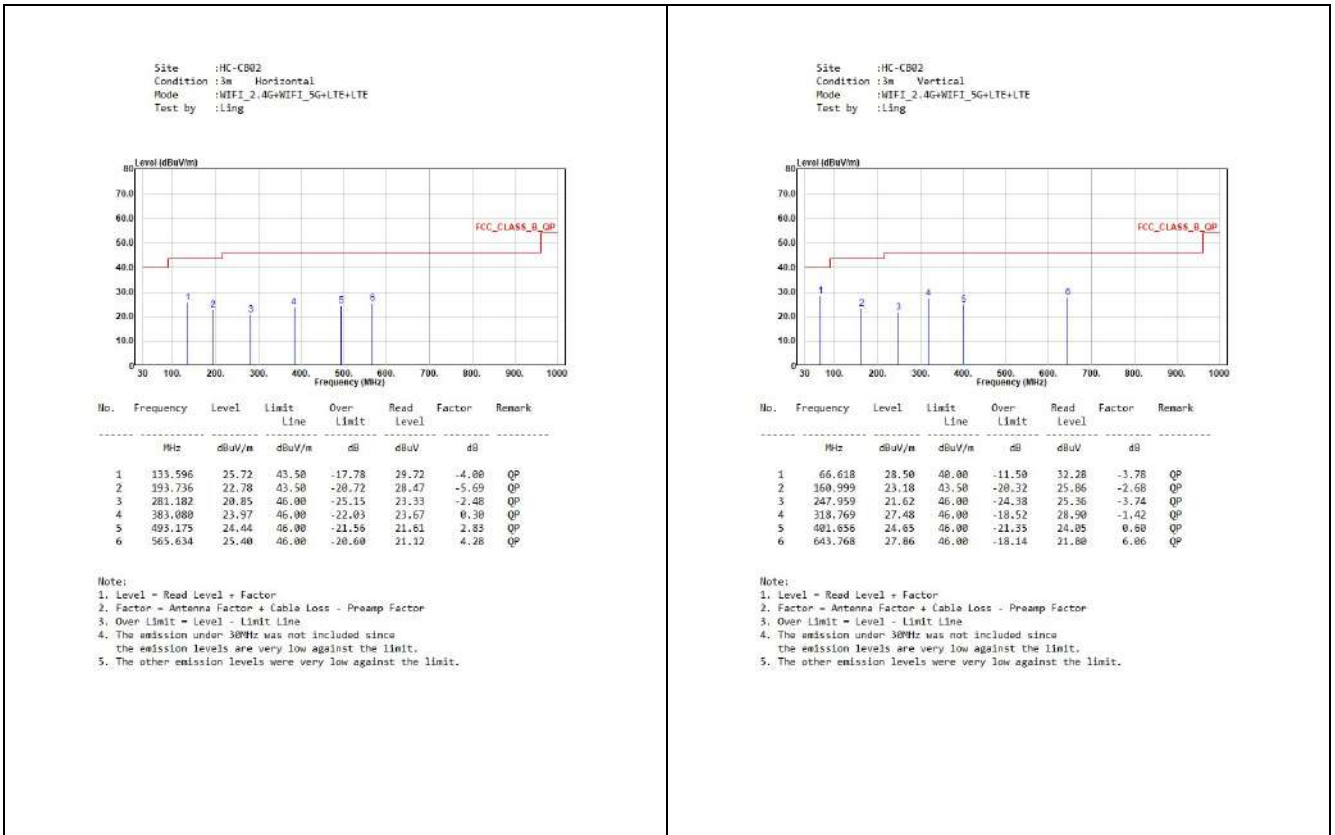




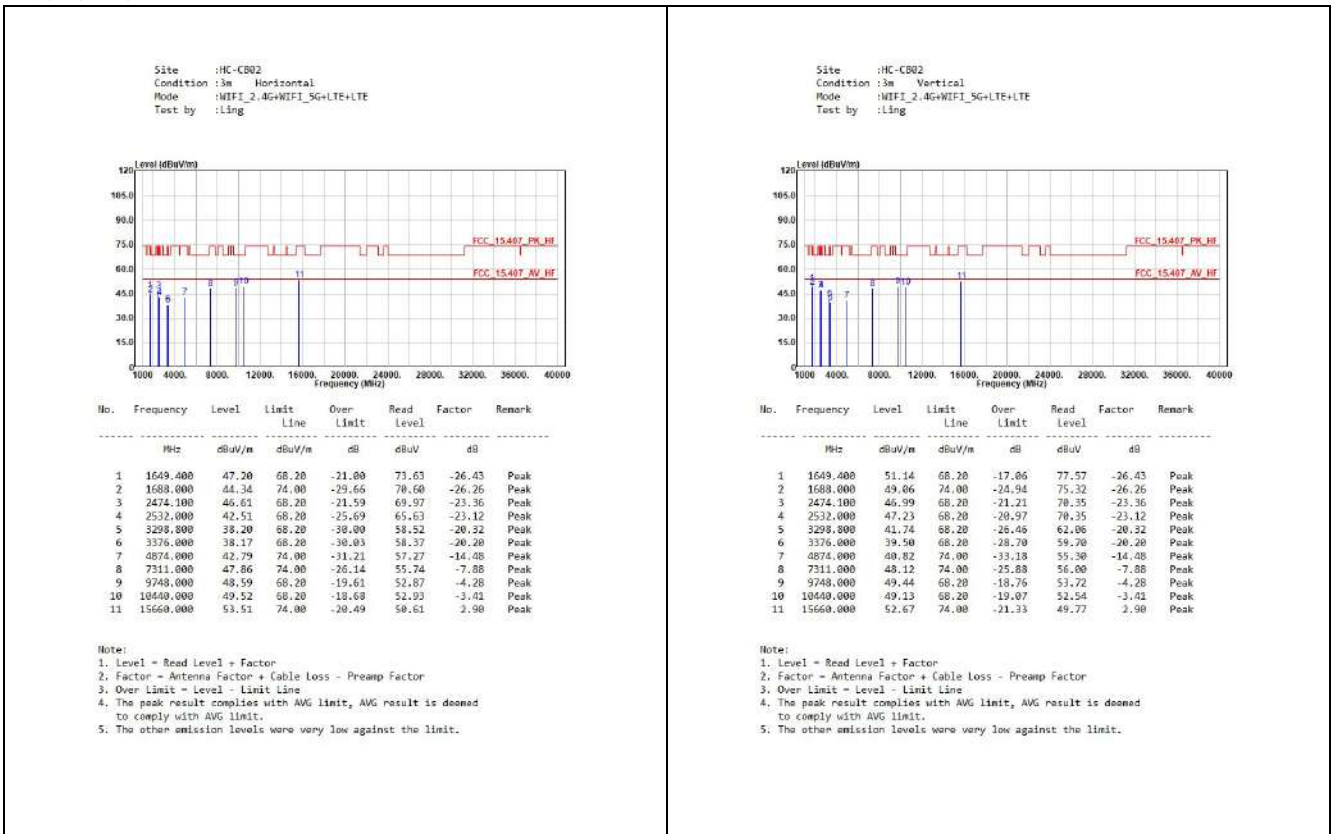
Appendix A

➤ Test Result of Radiated Emissions Co-location

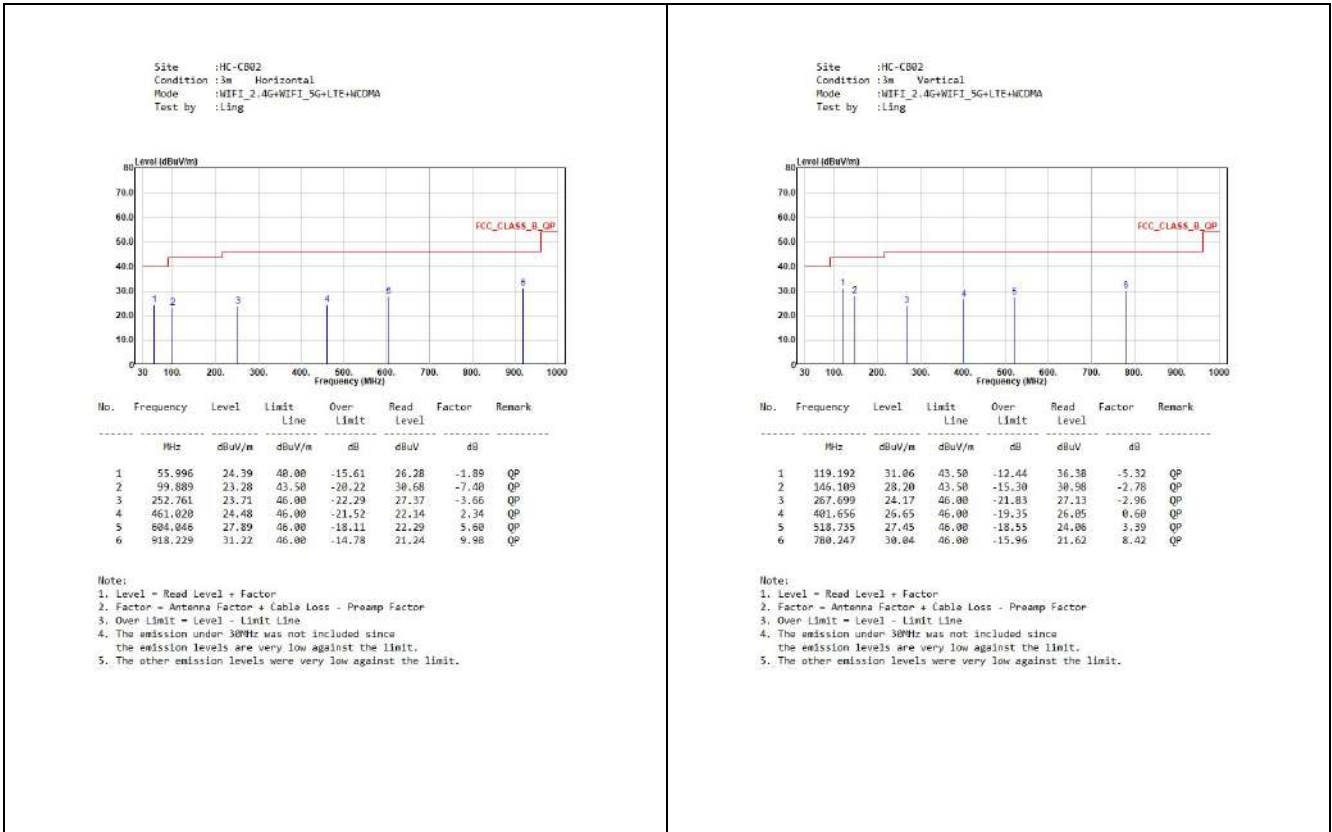
1. WiFi 2.4 GHz + WiFi 5 GHz + WWAN module 1: LTE + WWAN module 2: LTE function 30 MHz ~ 1 GHz:



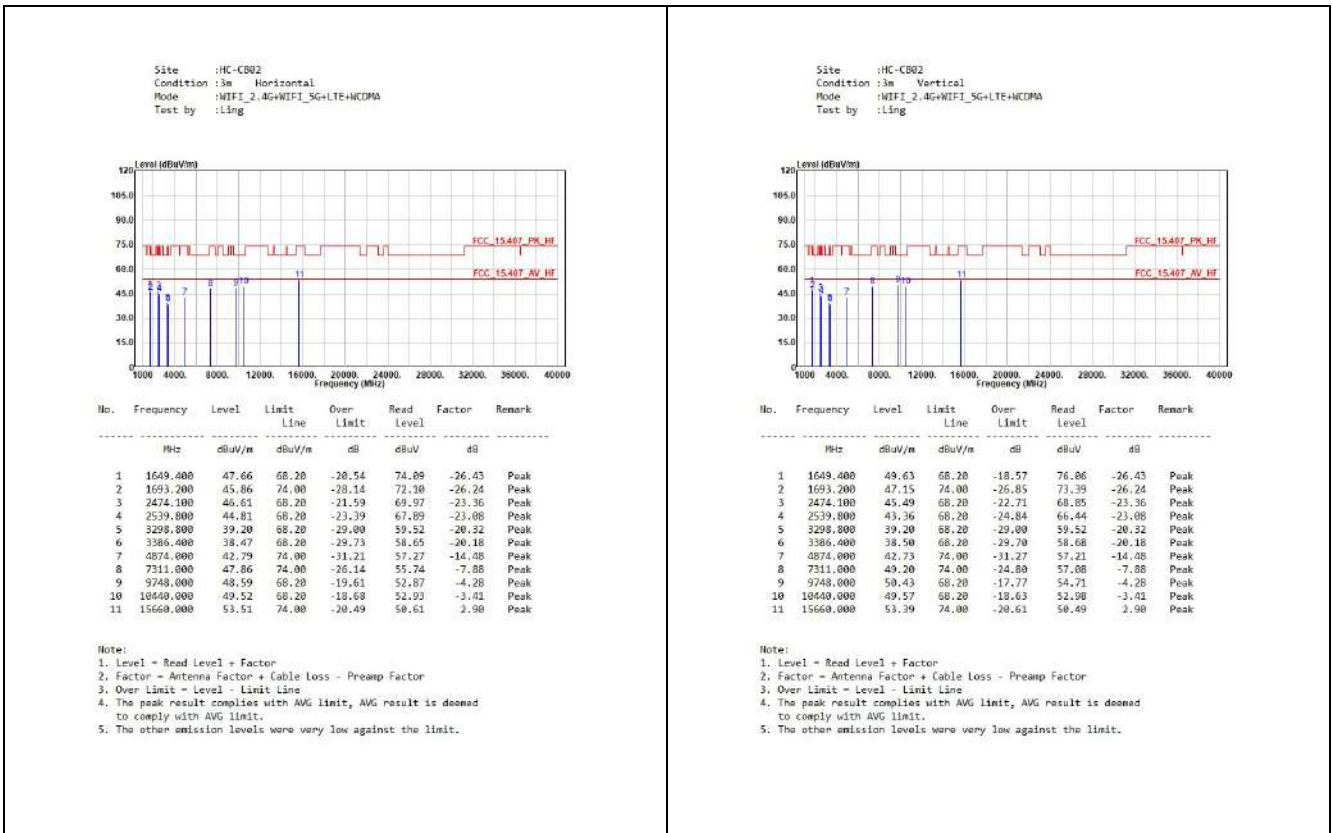
Above 1 GHz:



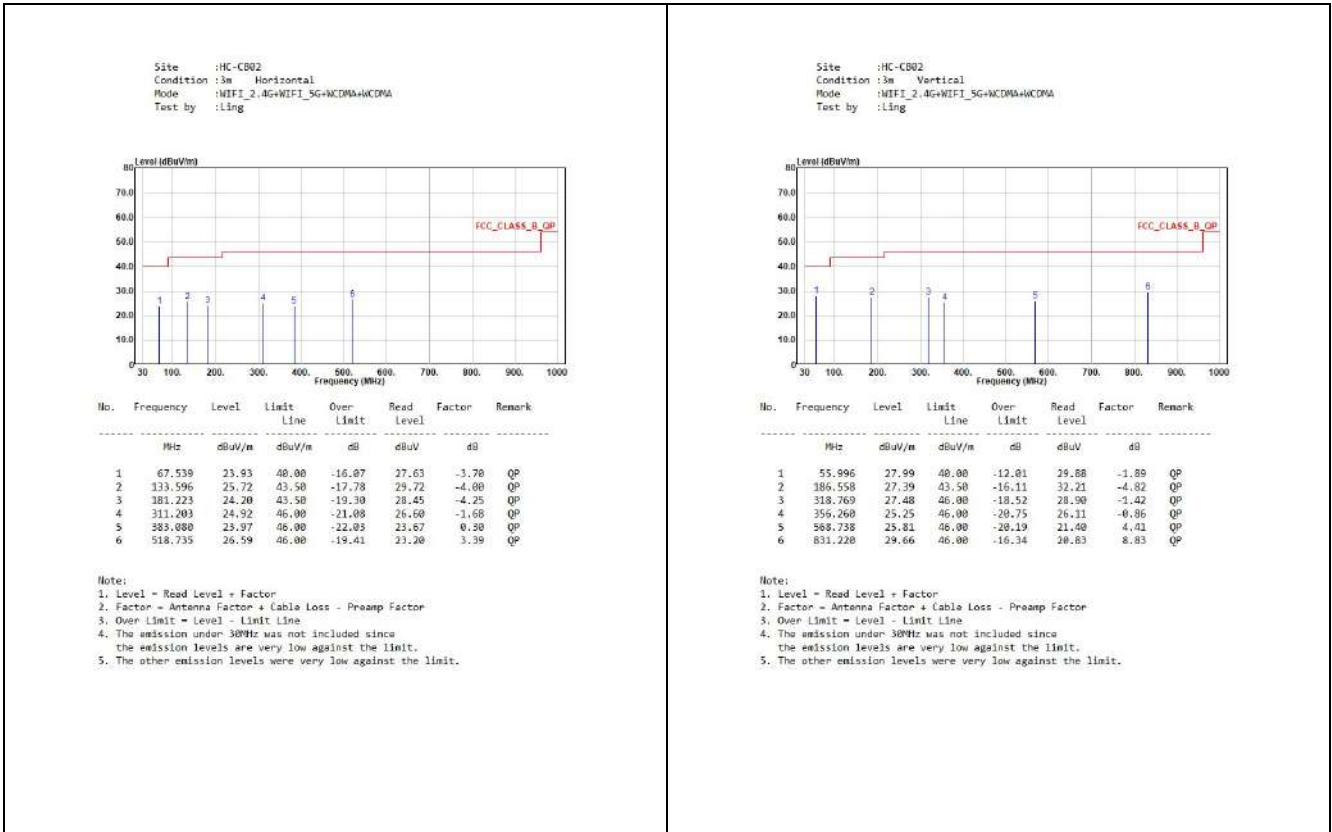
**2. WiFi 2.4 GHz + WiFi 5 GHz + WWAN module 1: LTE + WWAN module 2: WCDMA function
30 MHz ~ 1 GHz:**



Above 1 GHz:



**3. WiFi 2.4 GHz + WiFi 5 GHz + WWAN module 1: WCDMA + WWAN module 2: WCDMA function
30 MHz ~ 1 GHz:**



Above 1 GHz:

