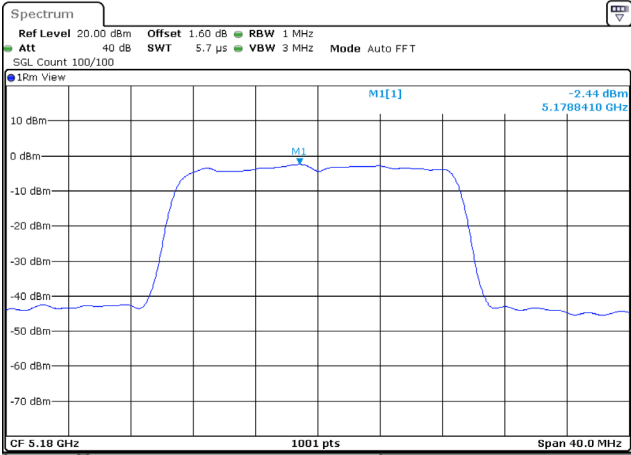


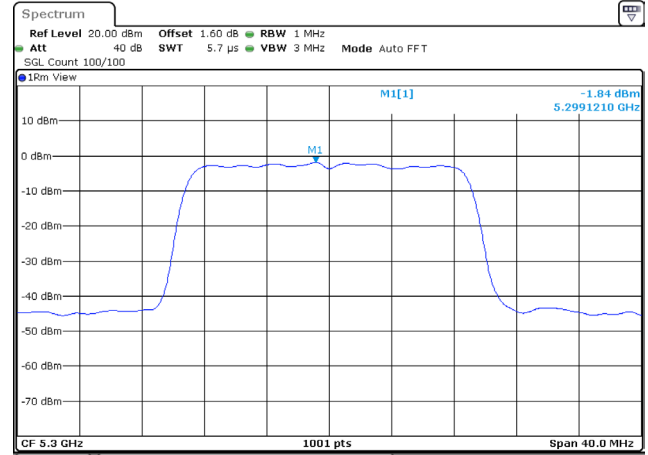
Spectrum plot of worst value

802.11ac (20 MHz) / Ant. 1 / 5180 MHz (U-NII-1)



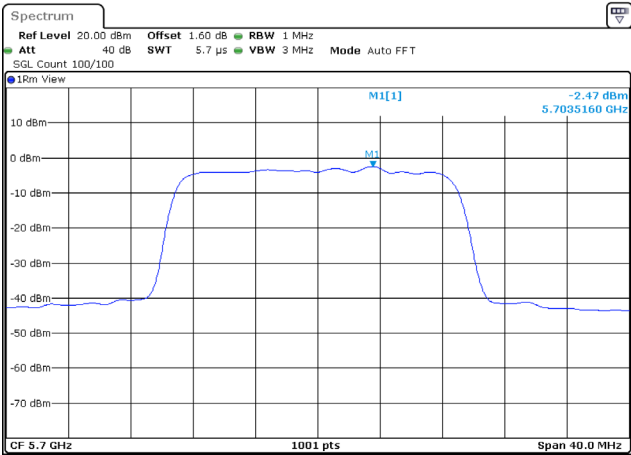
Date: 10.JUN.2022 16:01:02

802.11ac (20 MHz) / Ant. 1 / 5300 MHz (U-NII-2A)



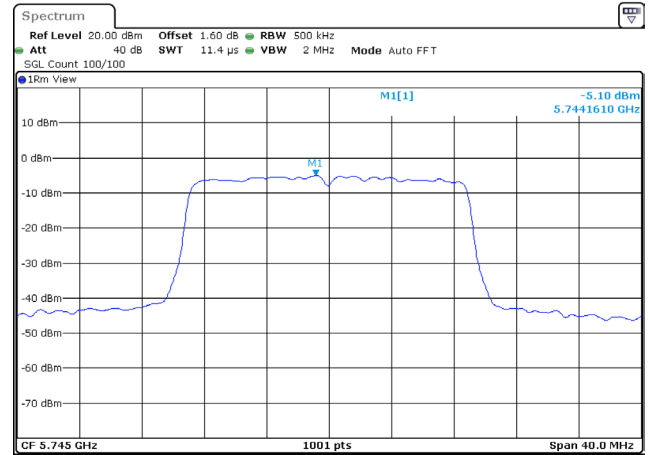
Date: 10.JUN.2022 16:35:34

802.11ac (20 MHz) / Ant. 1 / 5700 MHz (U-NII-2C)



Date: 10.JUN.2022 17:03:29

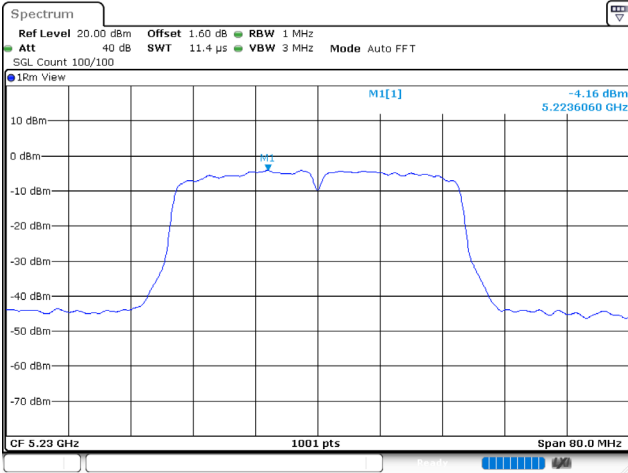
802.11ac (20 MHz) / Ant. 1 / 5745 MHz (U-NII-3)



Date: 10.JUN.2022 17:08:28

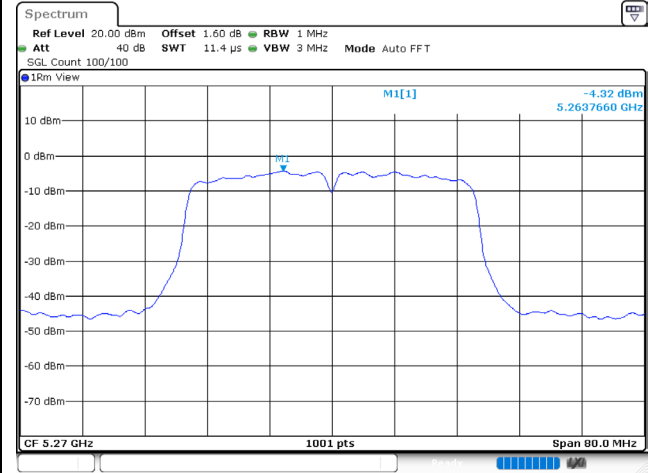
Spectrum plot of worst value

802.11ac (40 MHz) / Ant. 1 / 5230 MHz (U-NII-1)



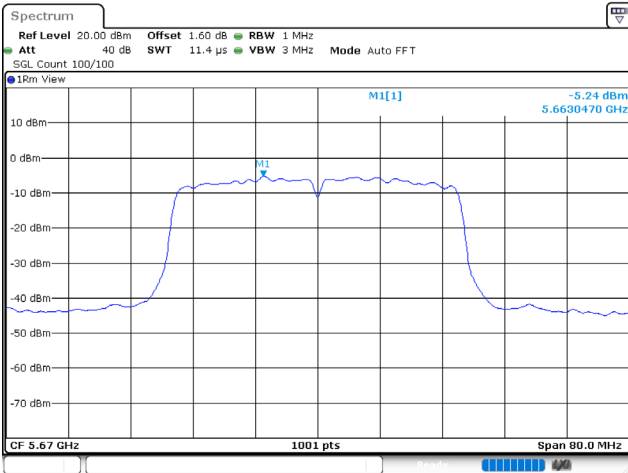
Date: 10.JUN.2022 17:42:40

802.11ac (40 MHz) / Ant. 1 / 5270 MHz (U-NII-2A)



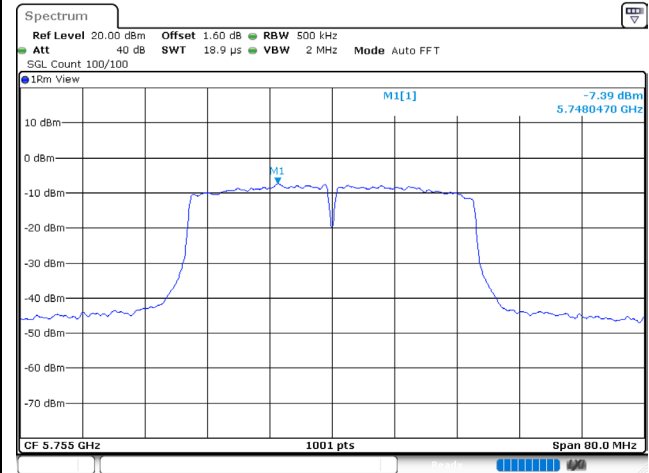
Date: 10.JUN.2022 17:56:07

802.11ac (40 MHz) / Ant. 1 / 5670 MHz (U-NII-2C)



Date: 10.JUN.2022 18:47:31

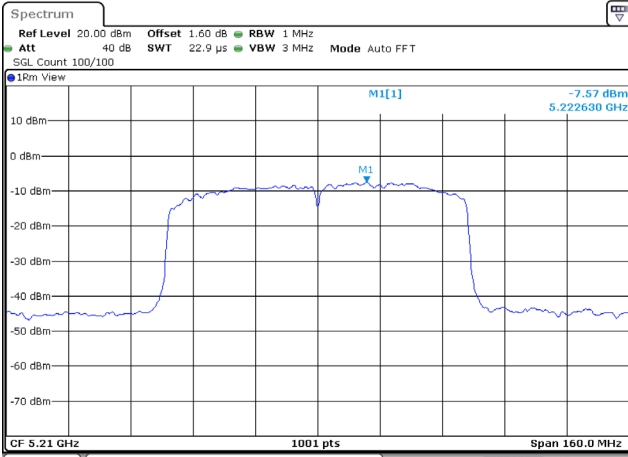
802.11ac (40 MHz) / Ant. 1 / 5755 MHz (U-NII-3)



Date: 10.JUN.2022 18:58:13

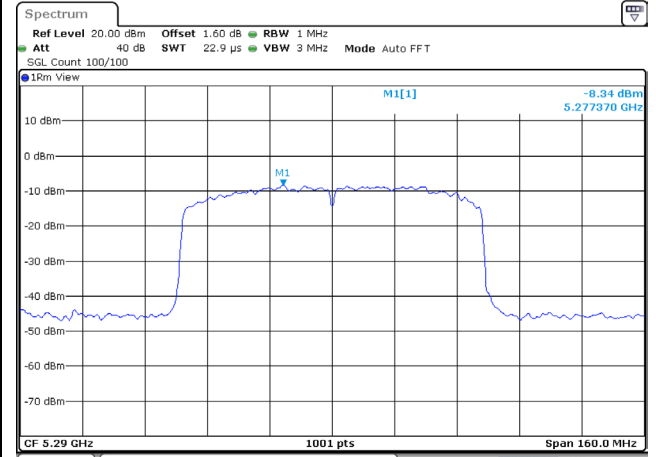
Spectrum plot of worst value

802.11ac (80 MHz) / Ant. 1 / 5210 MHz (U-NII-1)



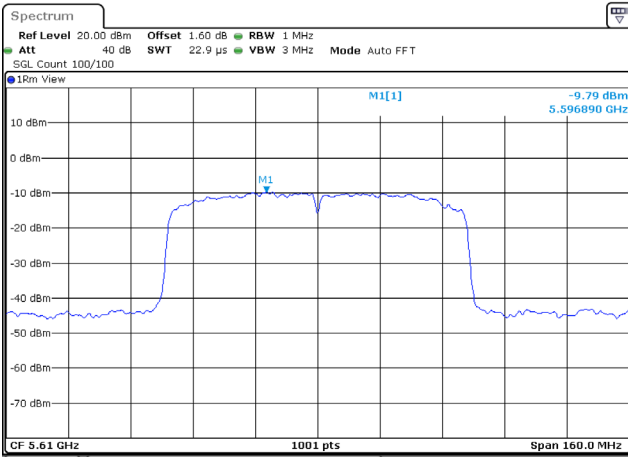
Date: 11.JUN.2022 12:40:04

802.11ac (80 MHz) / Ant. 1 / 5290 MHz (U-NII-2A)



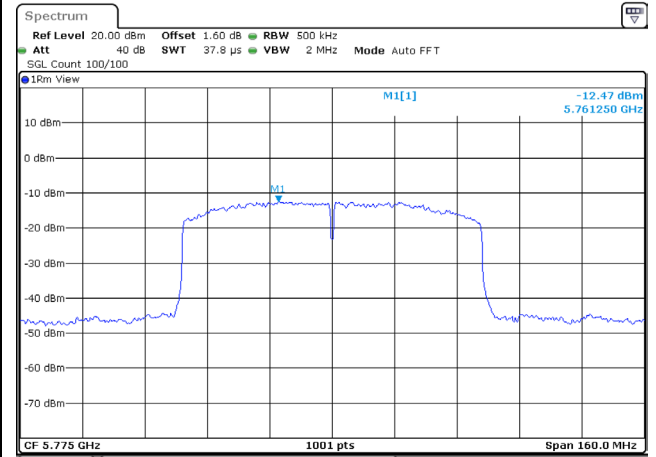
Date: 11.JUN.2022 13:10:19

802.11ac (80 MHz) / Ant. 1 / 5610 MHz (U-NII-2C)



Date: 11.JUN.2022 13:43:50

802.11ac (80 MHz) / Ant. 1 / 5775 MHz (U-NII-3)

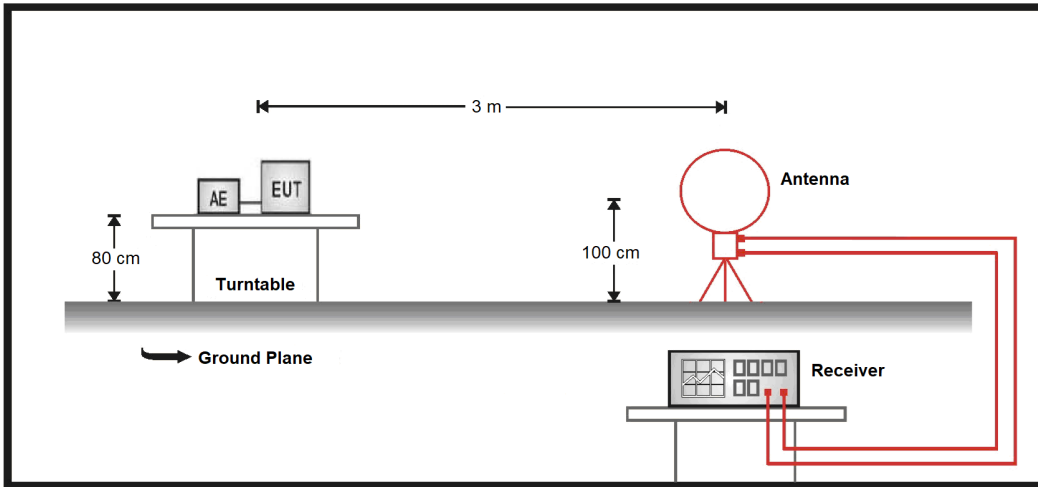


Date: 11.JUN.2022 14:21:19

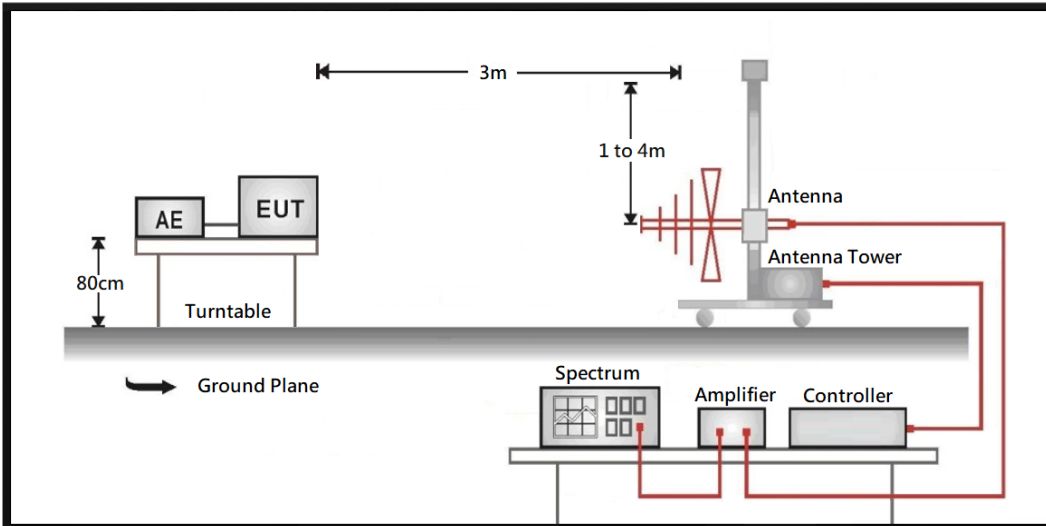
7. Radiated Emission

7.1 Test Setup

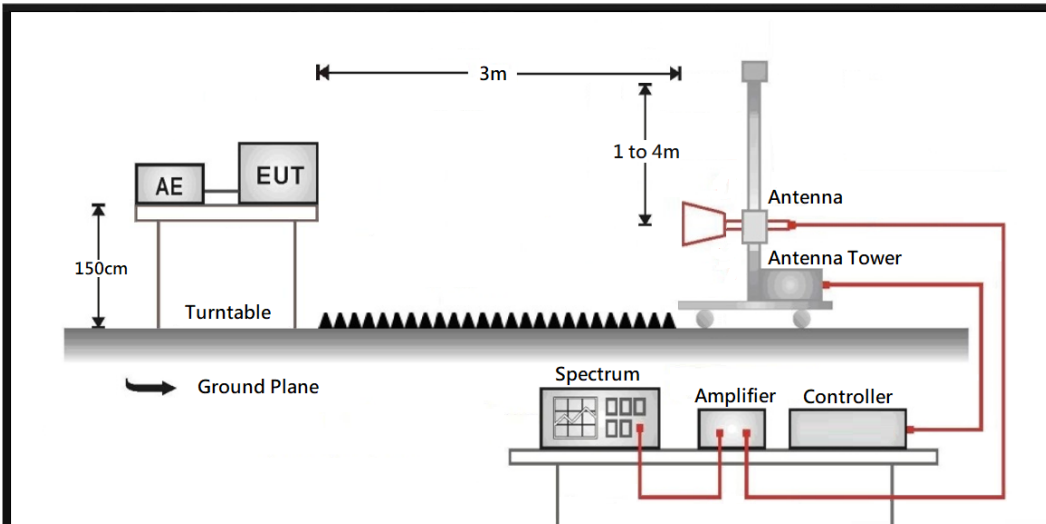
9 kHz ~ 30 MHz



30 MHz ~ 1 GHz



Above 1 GHz



7.2 Test Limit

General Radiated Emission Test Limit

Emissions radiated outside of the specified frequency bands, except for harmonics, shall be attenuated by at least 30 dB below the level of the fundamental or to the general radiated emission limit in paragraph 15.209, whichever is the lesser attenuation.

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

Unwanted Emission out of the restricted bands Test Limit

Frequency (MHz)	EIRP Limit (dBm/MHz)	Equivalent Field Strength (dBuV/m@3m)
5150 - 5250	-27	68.2
5250 - 5350	-27	68.2
5470 - 5725	-27	68.2
5725 - 5850	-27 * ¹	68.2 * ¹
	10 * ²	105.2 * ²
	15.6 * ³	110.8 * ³
	27 * ⁴	122.2 * ⁴

*¹ beyond 75 MHz or more above of the band edge.

*² below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above.

*³ below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above.

*⁴ from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

Remark:

The following formula is used to convert the equipment isotropic radiated power (eirp) to field strength:

$$E = \frac{1000000\sqrt{30P}}{3} \text{ uV/m, where P is the eirp (Watts).}$$

7.3 Test Procedure

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 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.

The additional latch filter below 1 GHz was used to measure the level of harmonics radiated emission during field strength of harmonics measurement.

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

The frequency range from 30 MHz to 10th harmonics and included The frequency range from the lowest oscillator frequency generated within the device up to the 10th harmonic was checked is checked.

7.4 Test Specification

According to FCC CFR Title 47 Part 15 Subpart E.

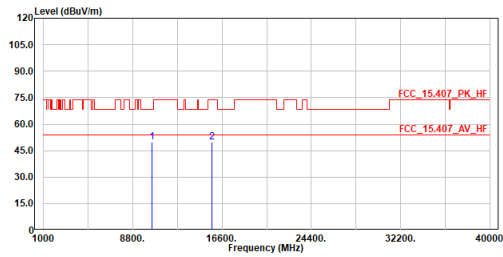
7.5 Test Result of Radiated Emissions (30 MHz ~ 1 GHz)



7.6 Test Result of Radiated Emissions (1 GHz ~ 10th Harmonic)



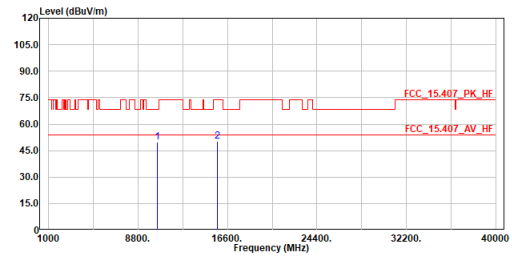
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11a_TX_5240MHz
 Test By :Ling



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	10480.000	49.66	68.20	-18.54	52.60	-2.94	Peak
2	15720.000	50.01	74.00	-23.99	52.67	-2.66	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.

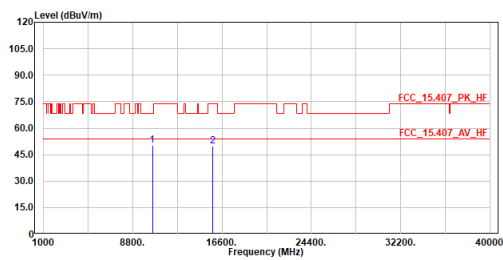
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11a_TX_5240MHz
 Test By :Ling



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	10480.000	49.77	68.20	-18.43	52.71	-2.94	Peak
2	15720.000	50.38	74.00	-23.62	53.04	-2.66	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.

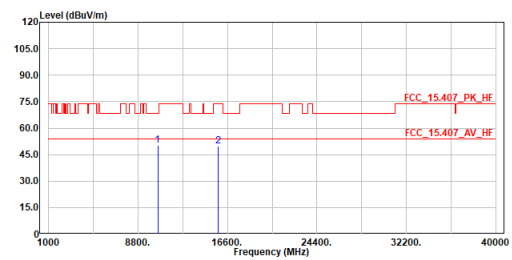
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11a_TX_5260MHz
 Test By :Ling



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	10520.000	50.33	68.20	-17.87	53.16	-2.83	Peak
2	15780.000	50.01	74.00	-23.99	52.81	-2.80	Peak

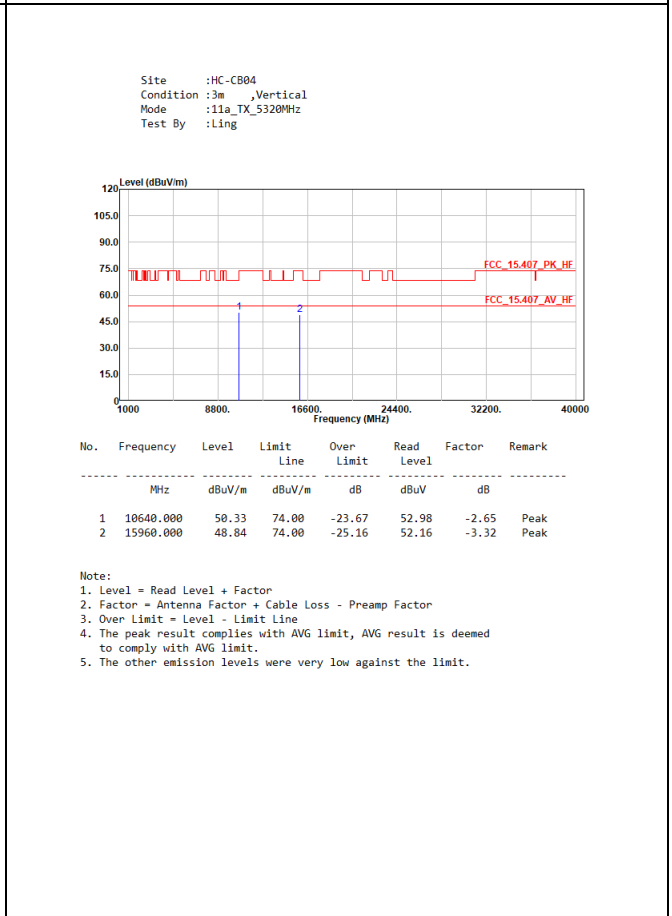
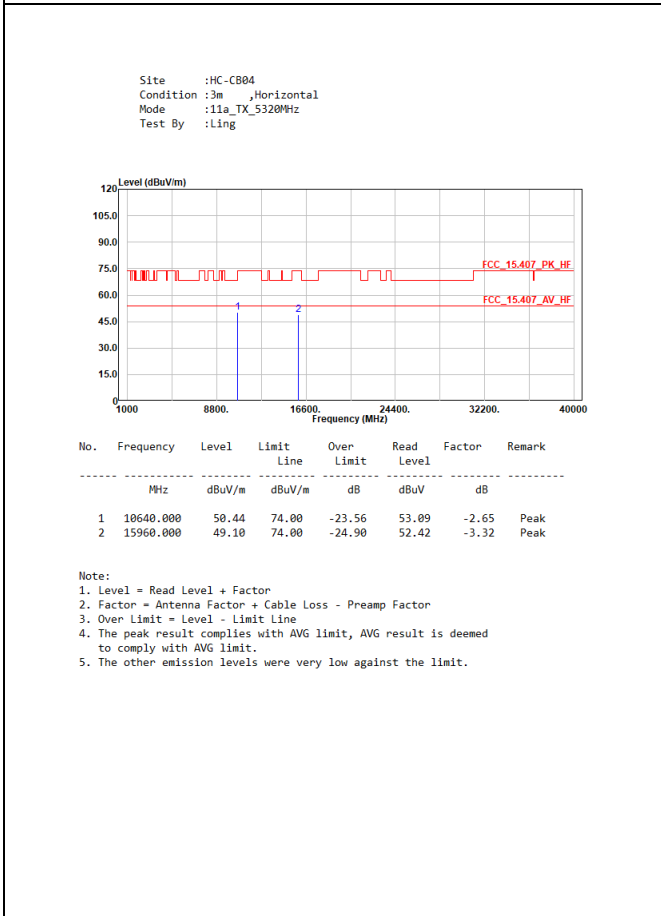
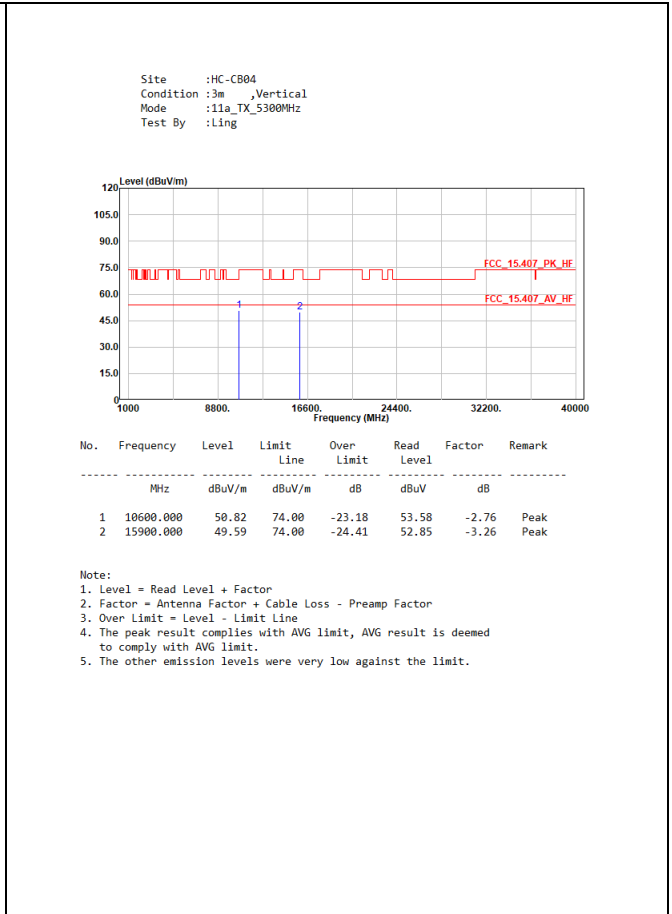
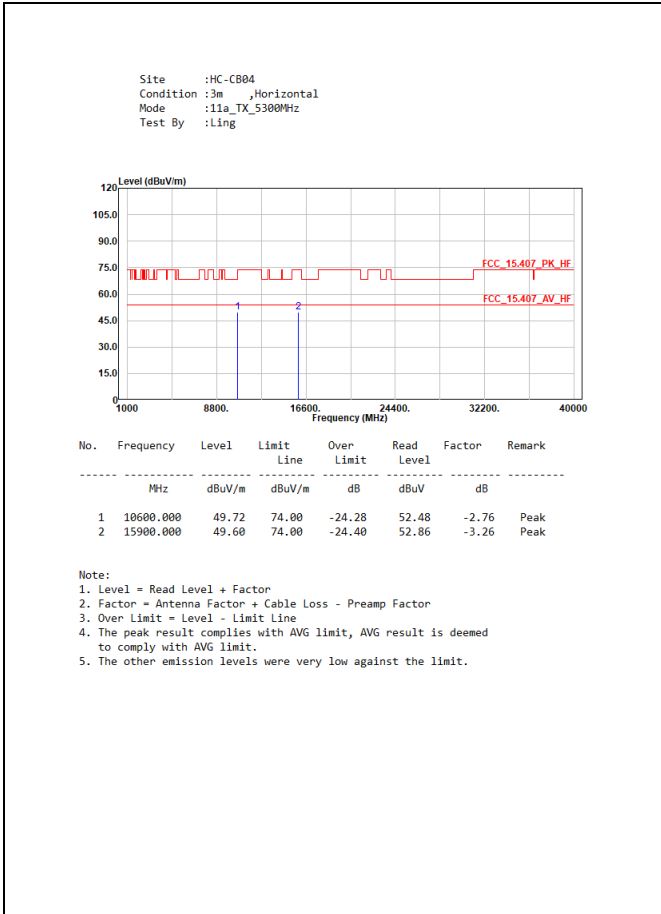
Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna Factor + Cable Loss - Preamp Factor
 3. Over Limit = Level - Limit Line
 4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 5. The other emission levels were very low against the limit.

Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11a_TX_5260MHz
 Test By :Ling

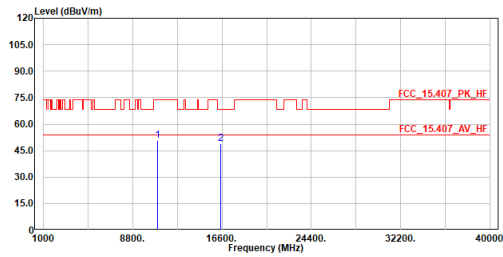


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	10520.000	50.26	68.20	-17.94	53.09	-2.83	Peak
2	15780.000	49.91	74.00	-24.09	52.71	-2.80	Peak

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.



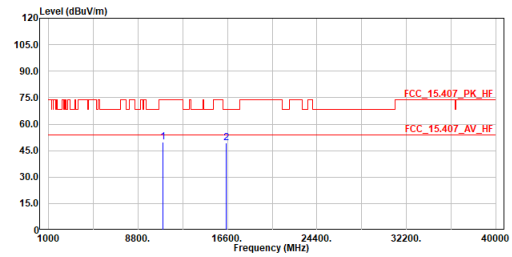
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11a_TX_5300MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	11000.000	50.59	74.00	-23.41	52.40	-1.81	Peak
2	16500.000	48.69	68.20	-19.51	50.66	-1.97	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.

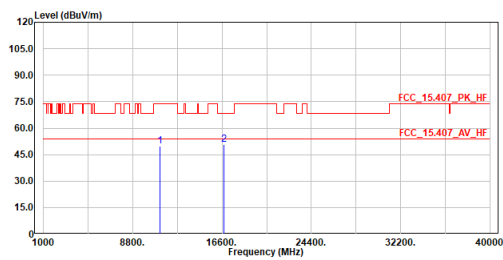
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11a_TX_5300MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	11000.000	49.66	74.00	-24.34	51.47	-1.81	Peak
2	16500.000	49.39	68.20	-18.81	51.36	-1.97	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.

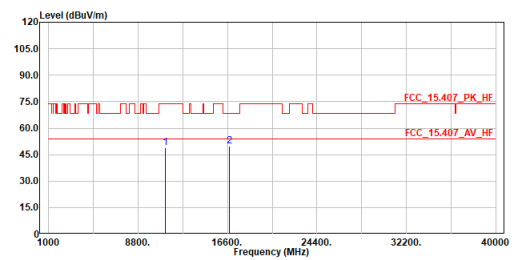
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11a_TX_5500MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	11160.000	49.97	74.00	-24.03	51.93	-1.96	Peak
2	16740.000	50.63	68.20	-17.57	51.94	-1.31	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.

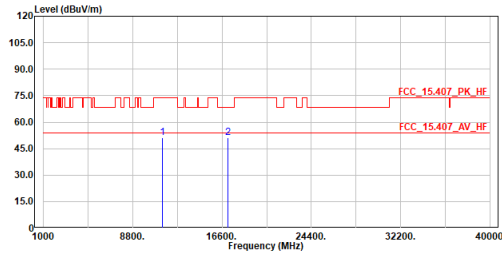
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11a_TX_5500MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	11160.000	49.13	74.00	-24.87	51.09	-1.96	Peak
2	16740.000	49.88	68.20	-18.32	51.19	-1.31	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.

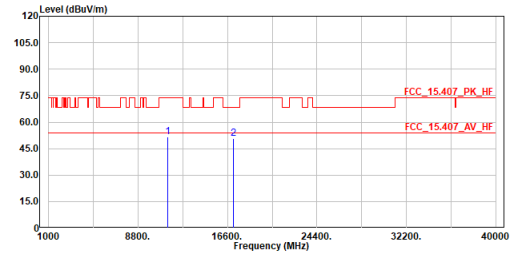
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11a_TX_5700MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	11400.000	51.14	74.00	-22.86	52.74	-1.60	Peak
2	17100.000	51.11	68.20	-17.09	51.01	0.10	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.

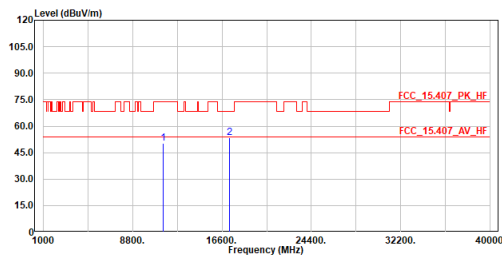
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11a_TX_5700MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	11400.000	51.78	74.00	-22.22	53.38	-1.60	Peak
2	17100.000	50.55	68.20	-17.65	50.45	0.10	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.

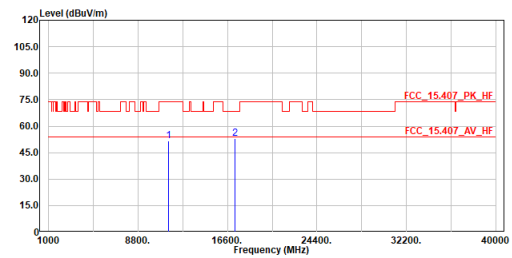
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11a_TX_5745MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	11490.000	50.41	74.00	-23.59	51.84	-1.43	Peak
2	17235.000	53.37	68.20	-14.83	52.40	0.97	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.

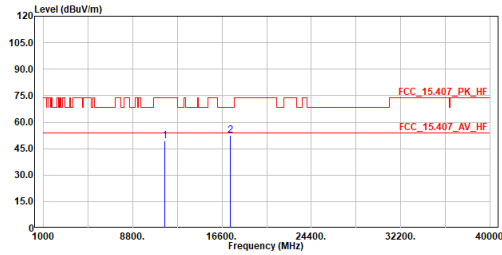
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11a_TX_5745MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	11490.000	51.82	74.00	-22.18	53.25	-1.43	Peak
2	17235.000	53.10	68.20	-15.10	52.13	0.97	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.

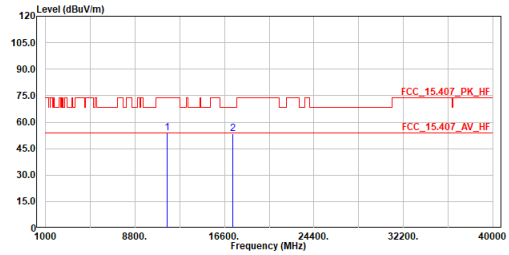
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11a_TX_5785MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	11570.000	49.41	74.00	-24.59	51.17	-1.76	Peak
2	17355.000	52.39	68.20	-15.81	50.41	1.98	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.

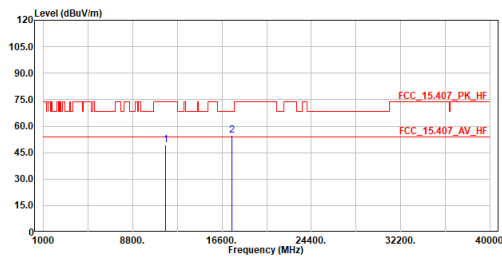
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11a_TX_5785MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	11570.000	53.77	74.00	-20.23	55.53	-1.76	Peak
2	17355.000	53.54	68.20	-14.66	51.56	1.98	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.

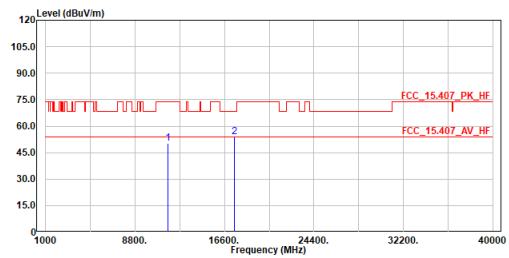
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11a_TX_5825MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	11650.000	49.33	74.00	-24.67	51.49	-2.16	Peak
2	17475.000	54.69	68.20	-13.51	51.48	3.21	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.

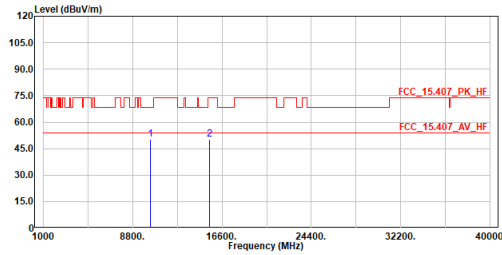
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11a_TX_5825MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	11650.000	50.12	74.00	-23.88	52.28	-2.16	Peak
2	17475.000	53.77	68.20	-14.43	50.56	3.21	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.

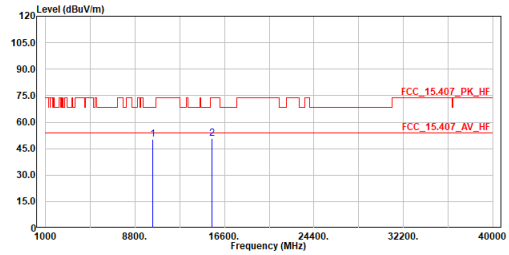
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11ac20_TX_5180MHz
 Test By :Ling



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	10360.000	50.14	68.20	-18.06	53.46	-3.32	Peak
2	15540.000	50.36	74.00	-23.64	52.58	-2.22	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.

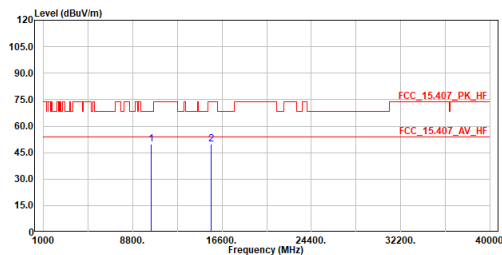
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac20_TX_5180MHz
 Test By :Ling



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	10360.000	50.35	68.20	-17.85	53.67	-3.32	Peak
2	15540.000	50.67	74.00	-23.33	52.89	-2.22	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.

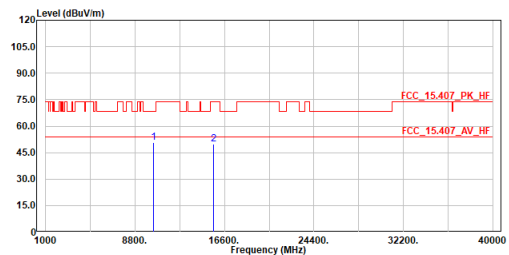
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11ac20_TX_5220MHz
 Test By :Ling



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	10440.000	49.92	68.20	-18.28	53.07	-3.15	Peak
2	15660.000	49.77	74.00	-24.23	52.33	-2.56	Peak

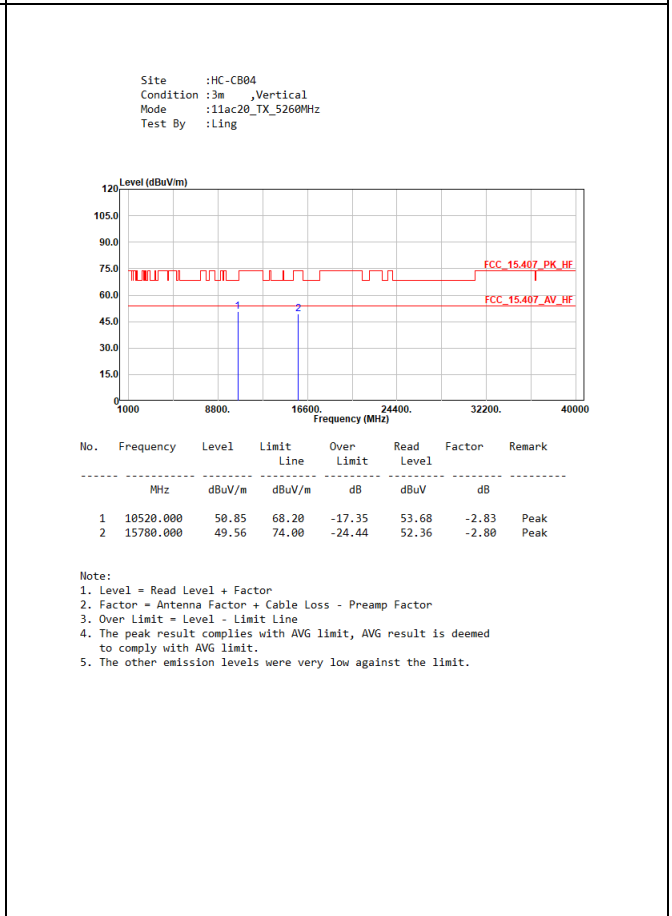
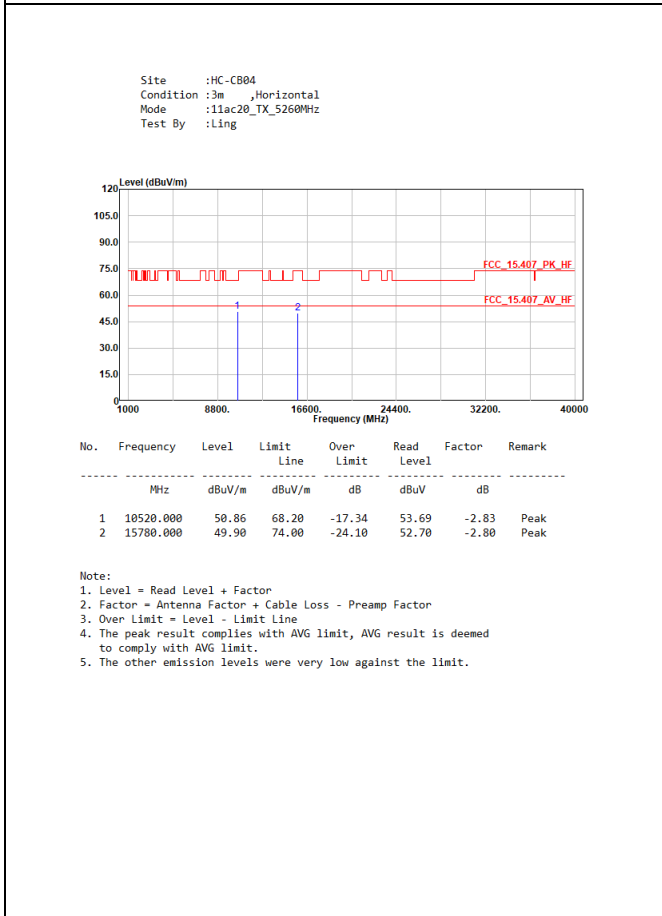
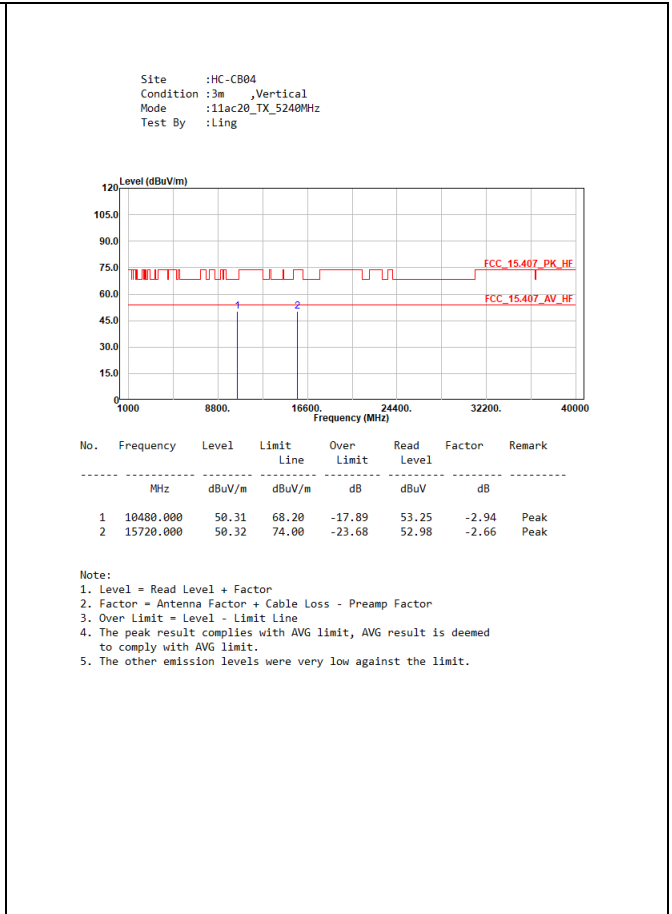
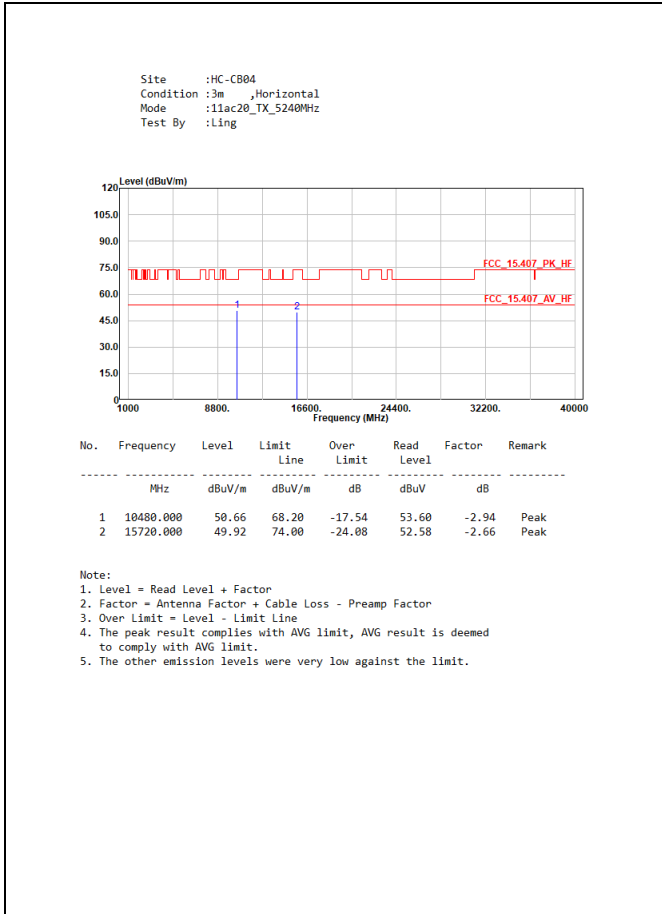
Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna Factor + Cable Loss - Preamp Factor
 3. Over Limit = Level - Limit Line
 4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 5. The other emission levels were very low against the limit.

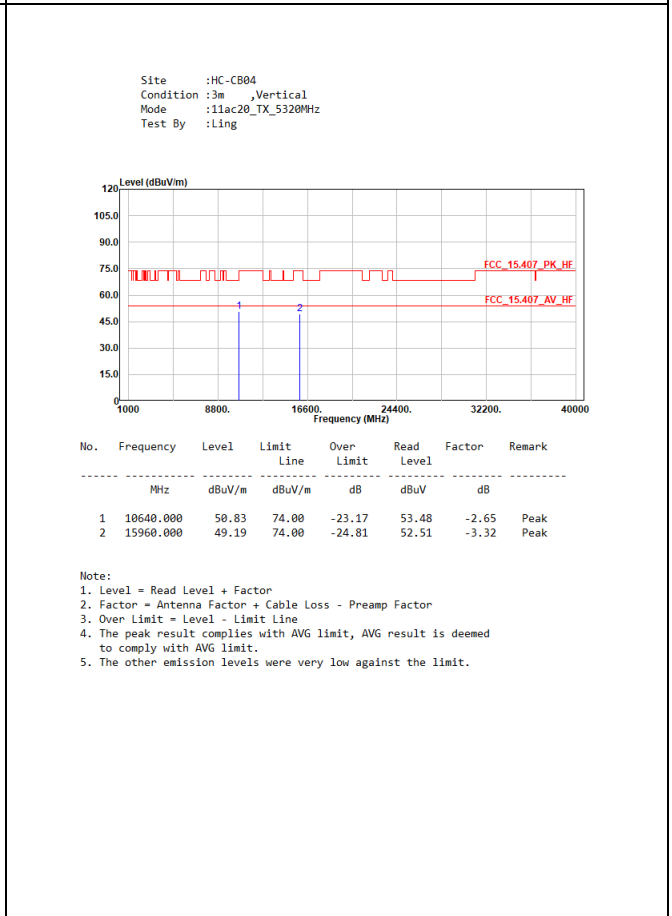
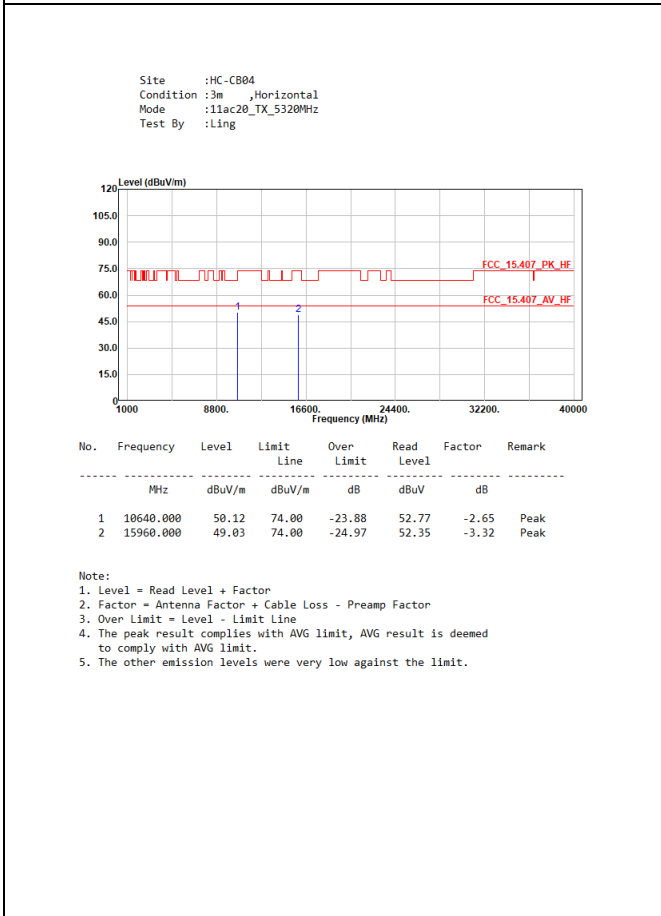
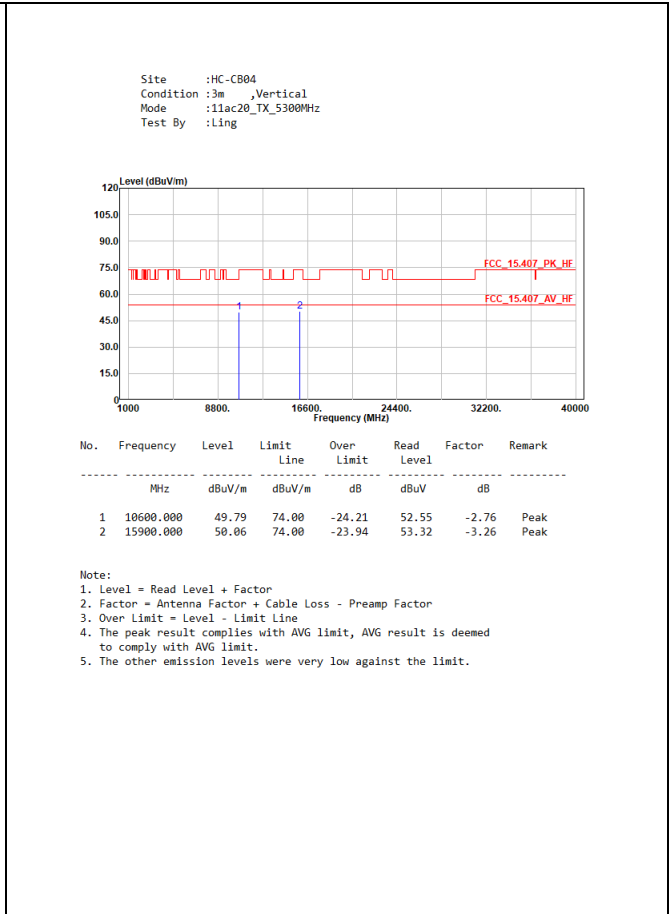
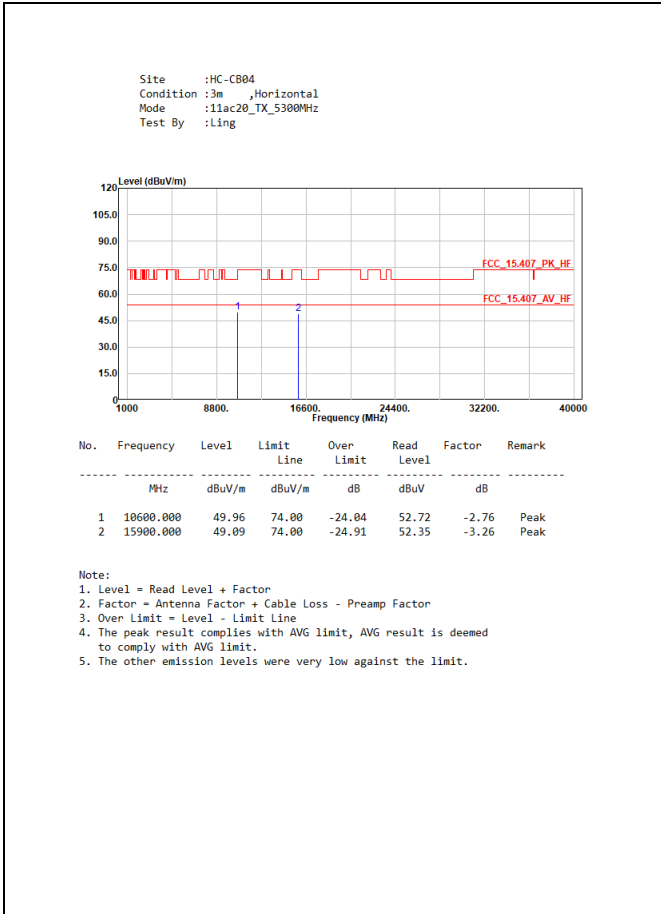
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 Condition :3m ,Vertical
 Mode :11ac20_TX_5220MHz
 Test By :Ling

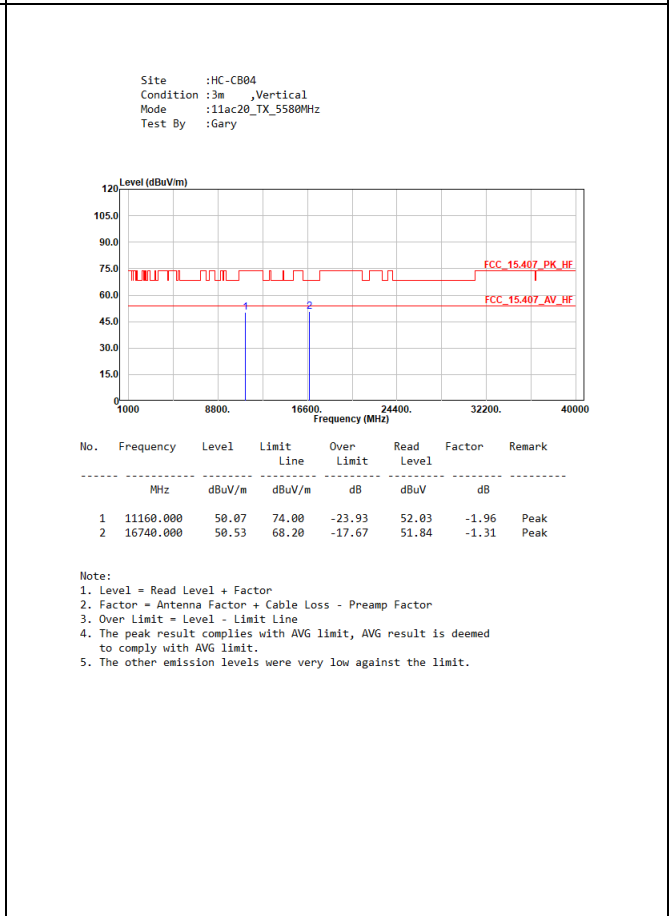
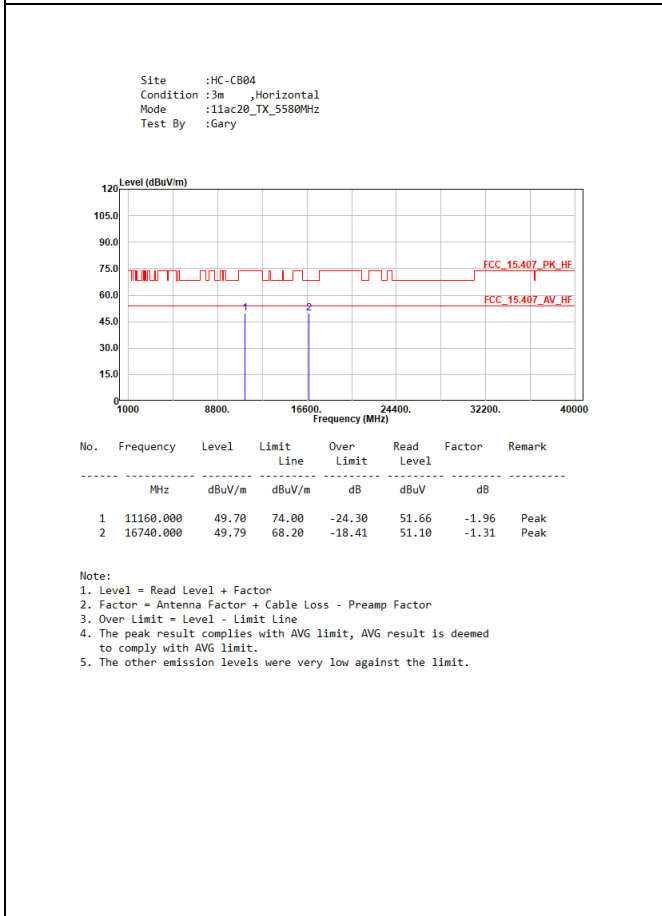
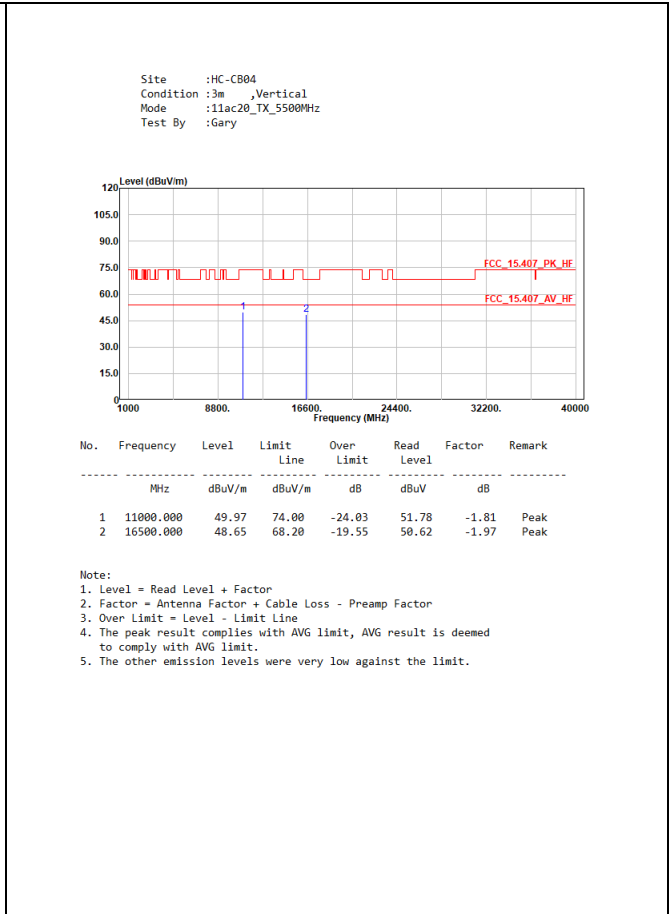
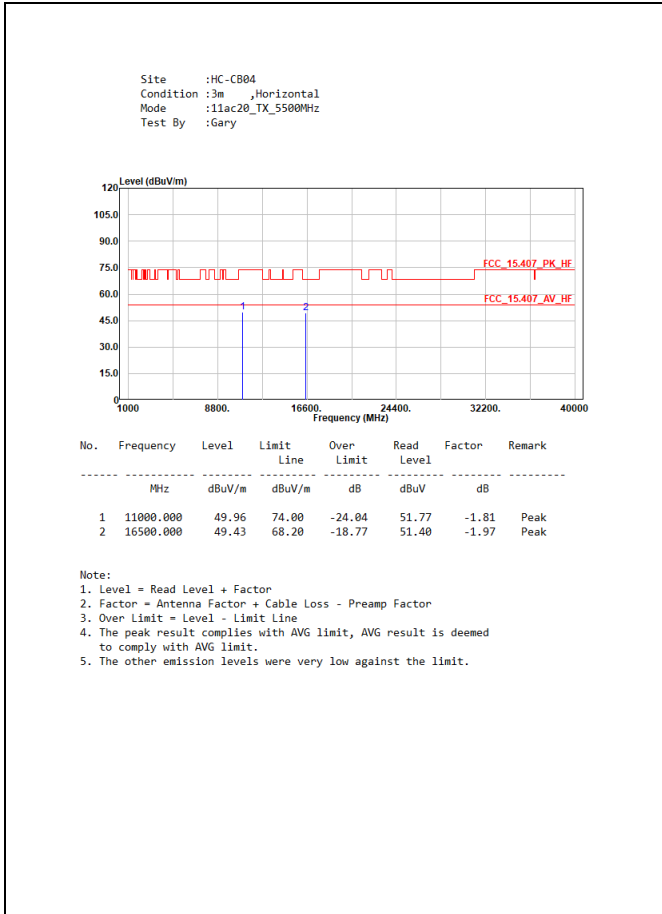


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	10440.000	50.62	68.20	-17.58	53.77	-3.15	Peak
2	15660.000	49.69	74.00	-24.31	52.25	-2.56	Peak

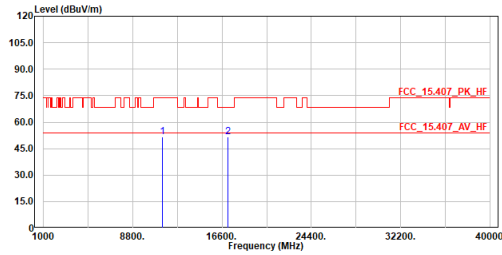
Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna Factor + Cable Loss - Preamp Factor
 3. Over Limit = Level - Limit Line
 4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 5. The other emission levels were very low against the limit.







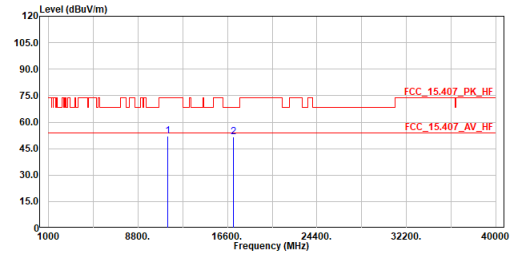
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11ac20_TX_5700MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	11400.000	51.49	74.00	-22.51	53.09	-1.60	Peak
2	17100.000	51.50	68.20	-16.70	51.40	0.10	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.

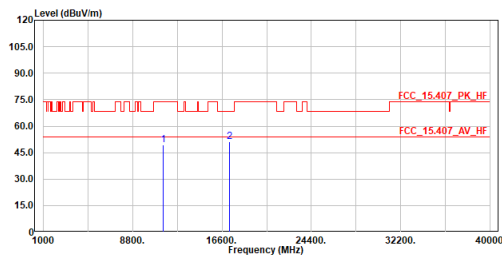
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac20_TX_5700MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	11400.000	52.04	74.00	-21.96	53.64	-1.60	Peak
2	17100.000	51.82	68.20	-16.38	51.72	0.10	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.

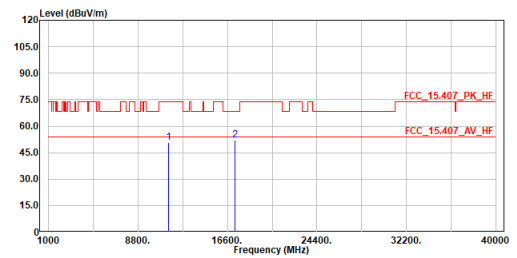
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11ac20_TX_5745MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	11490.000	49.32	74.00	-24.68	50.75	-1.43	Peak
2	17235.000	51.34	68.20	-16.86	50.37	0.97	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.

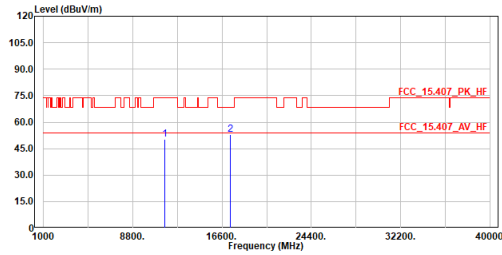
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac20_TX_5745MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	11490.000	50.79	74.00	-23.21	52.22	-1.43	Peak
2	17235.000	52.18	68.20	-16.02	51.21	0.97	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.

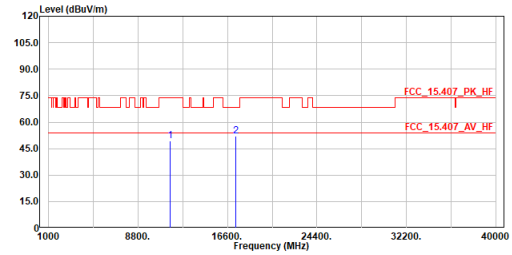
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11ac20_TX_5785MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	11570.000	50.06	74.00	-23.94	51.82	-1.76	Peak
2	17355.000	52.81	68.20	-15.39	50.83	1.98	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.

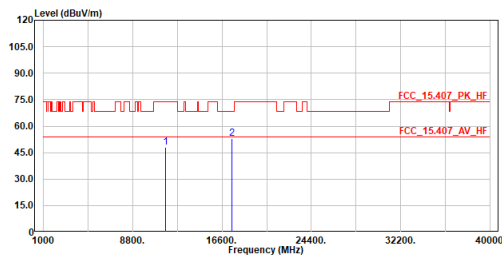
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac20_TX_5785MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	11570.000	49.47	74.00	-24.53	51.23	-1.76	Peak
2	17355.000	52.09	68.20	-16.11	50.11	1.98	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.

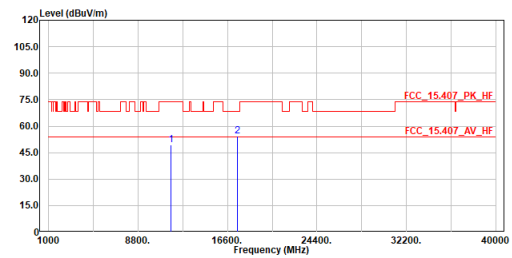
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11ac20_TX_5825MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	11650.000	48.17	74.00	-25.83	50.33	-2.16	Peak
2	17475.000	53.10	68.20	-15.10	49.89	3.21	Peak

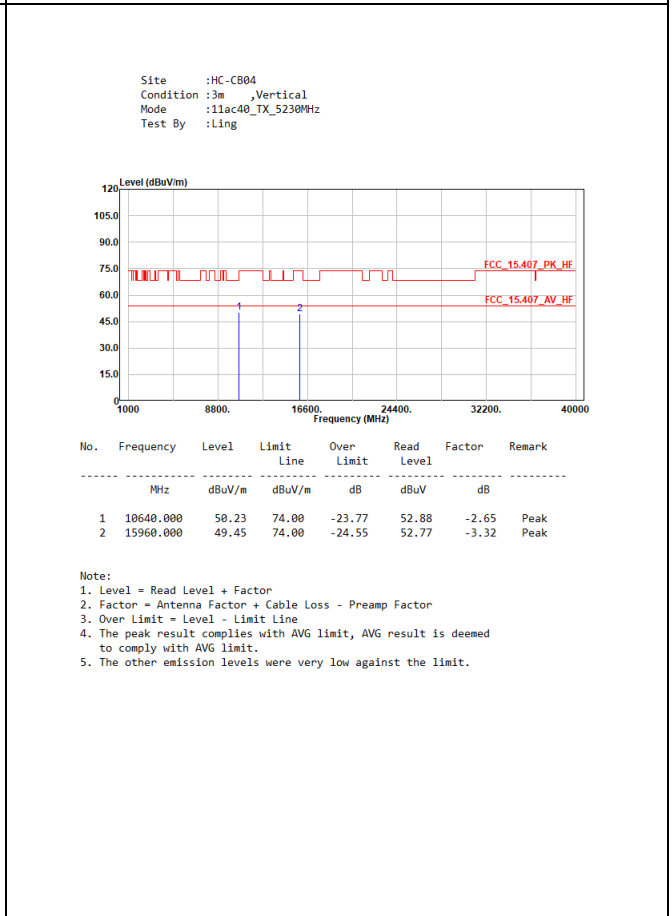
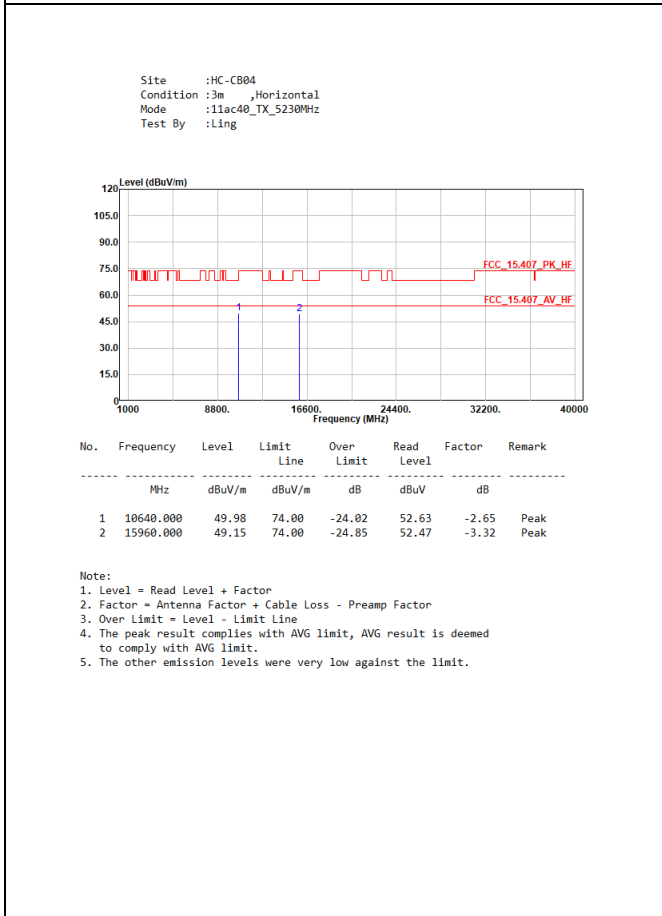
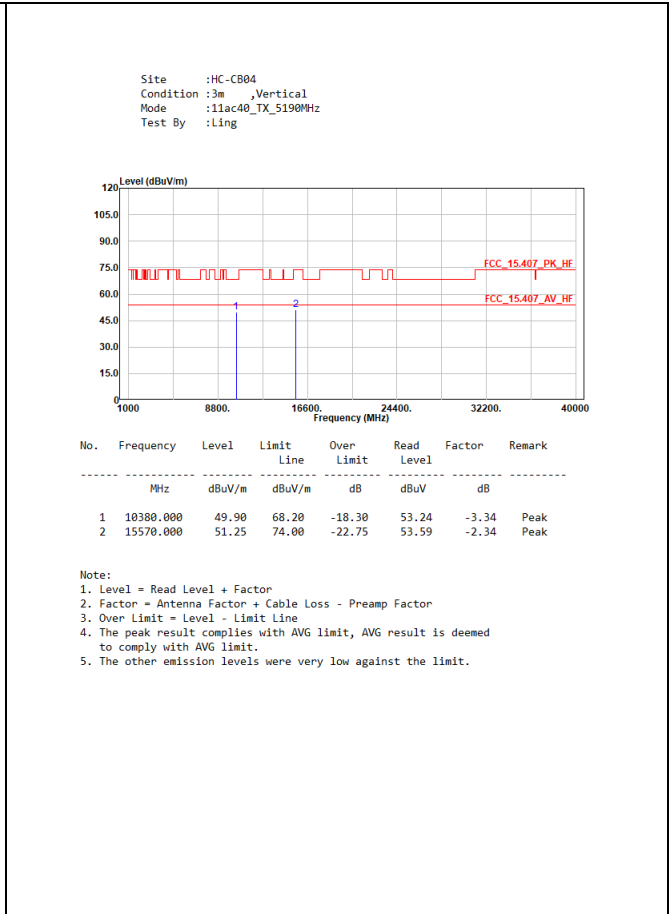
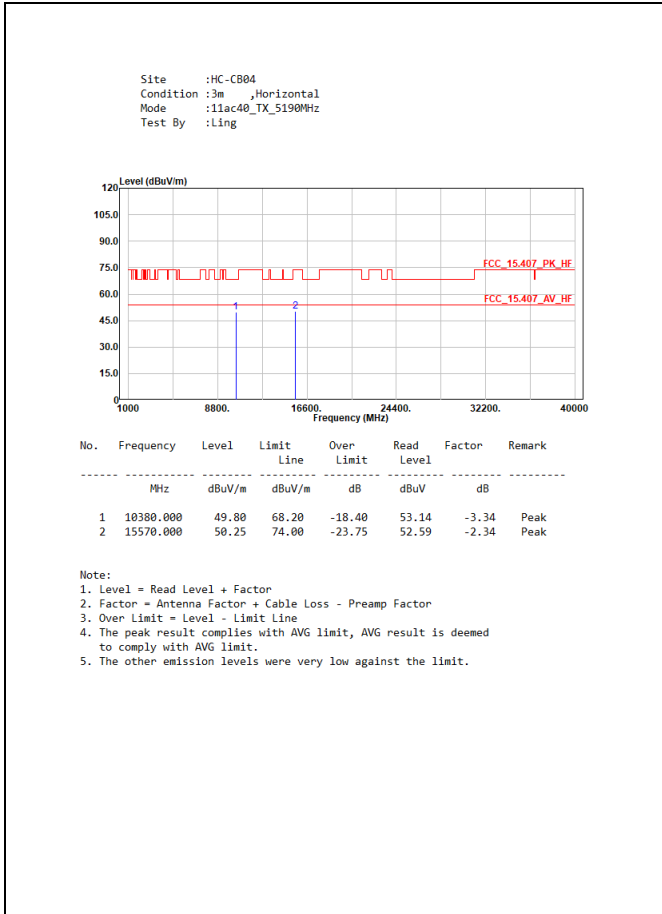
Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna Factor + Cable Loss - Preamp Factor
 3. Over Limit = Level - Limit Line
 4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 5. The other emission levels were very low against the limit.

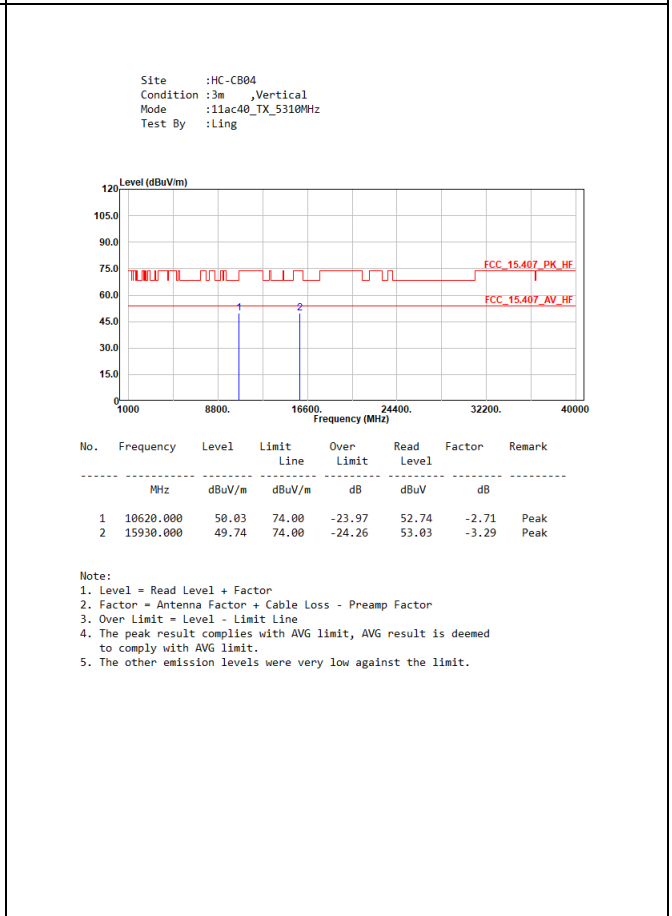
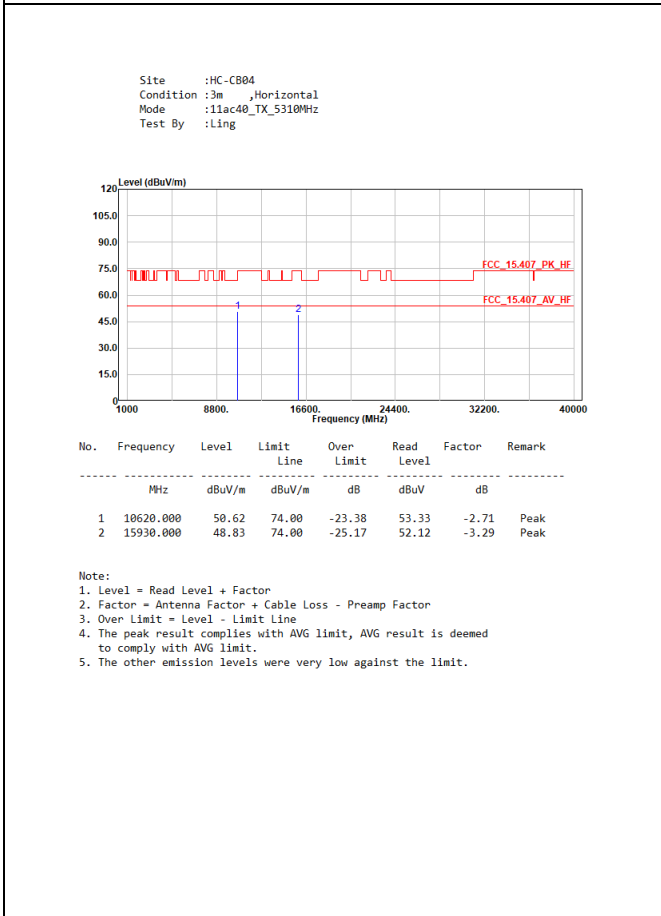
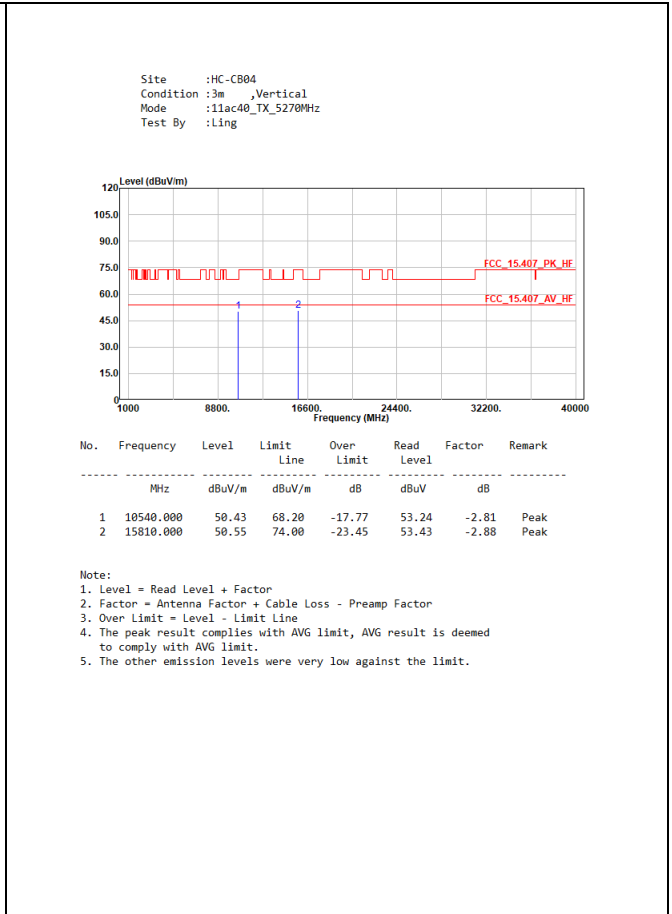
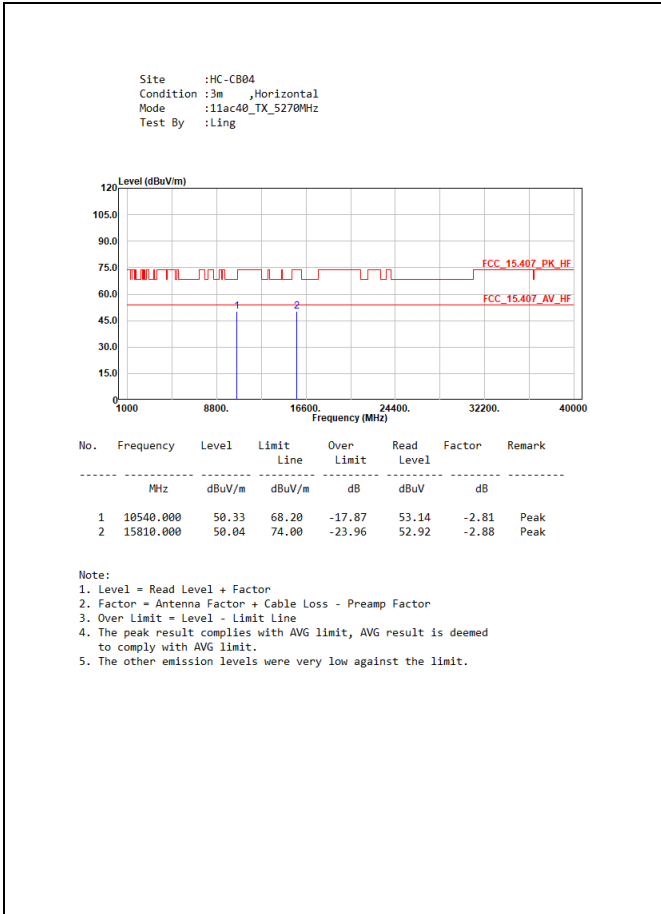
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac20_TX_5825MHz
 Test By :Gary

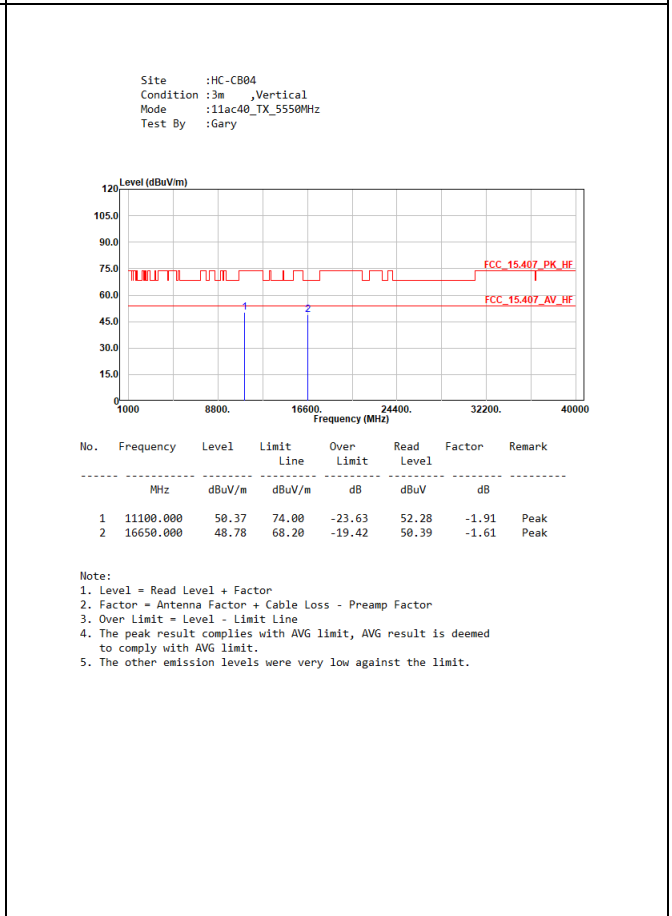
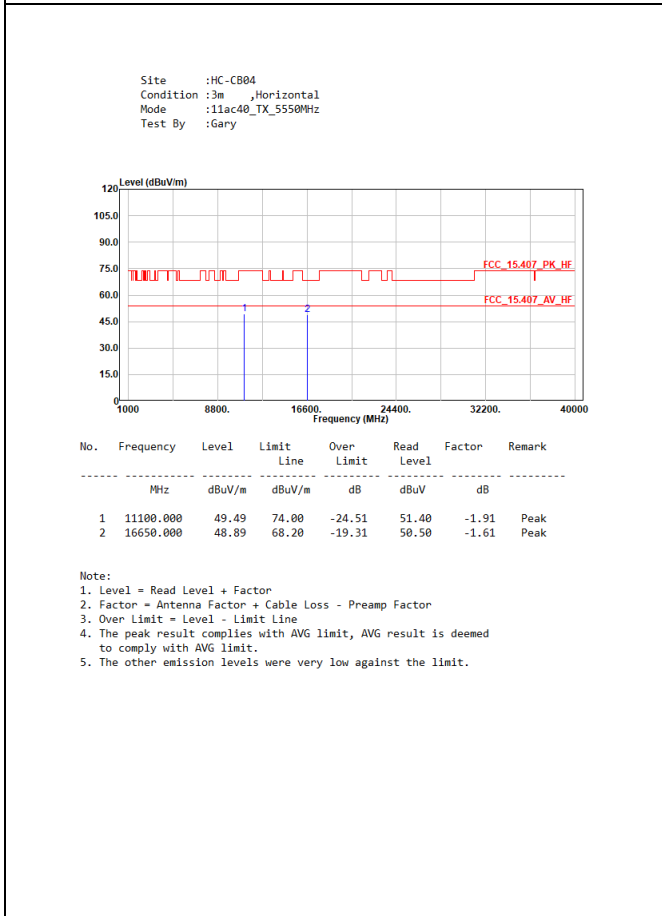
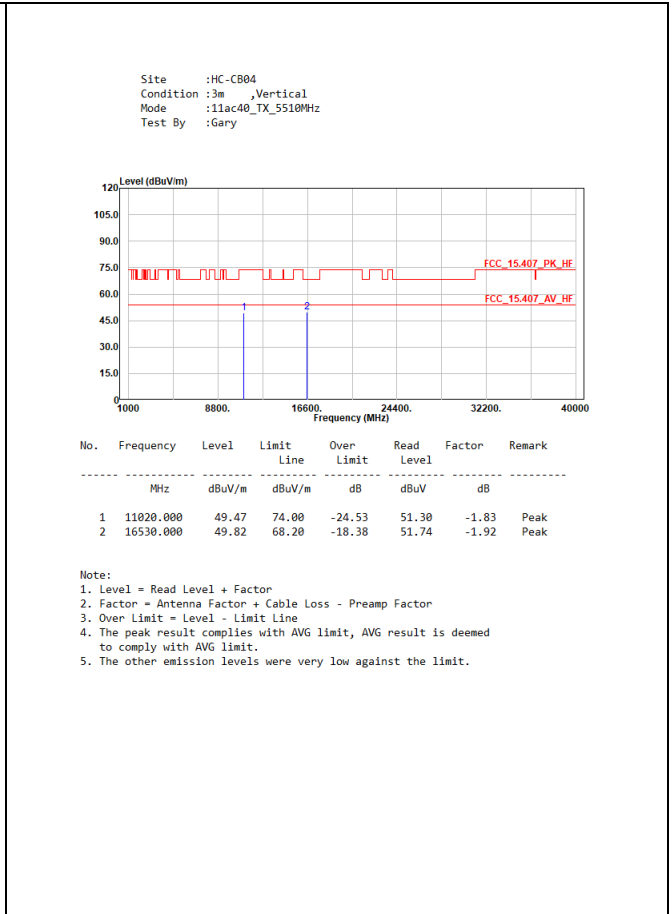
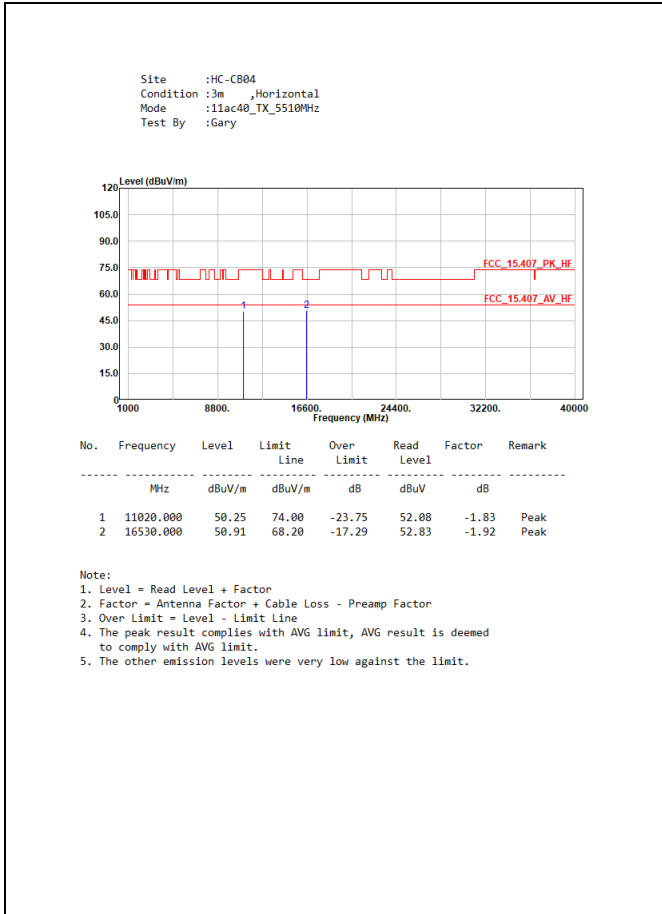


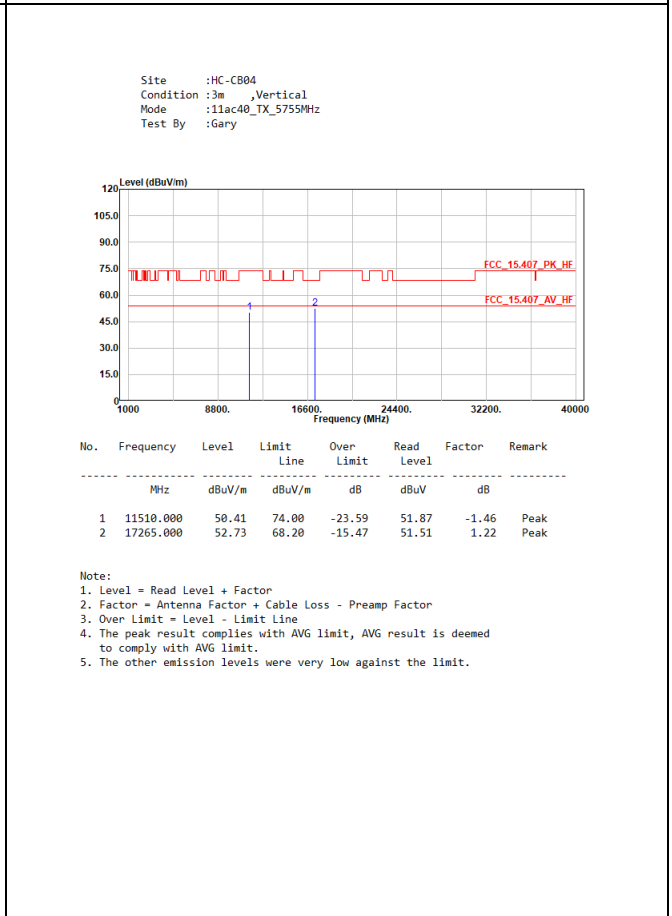
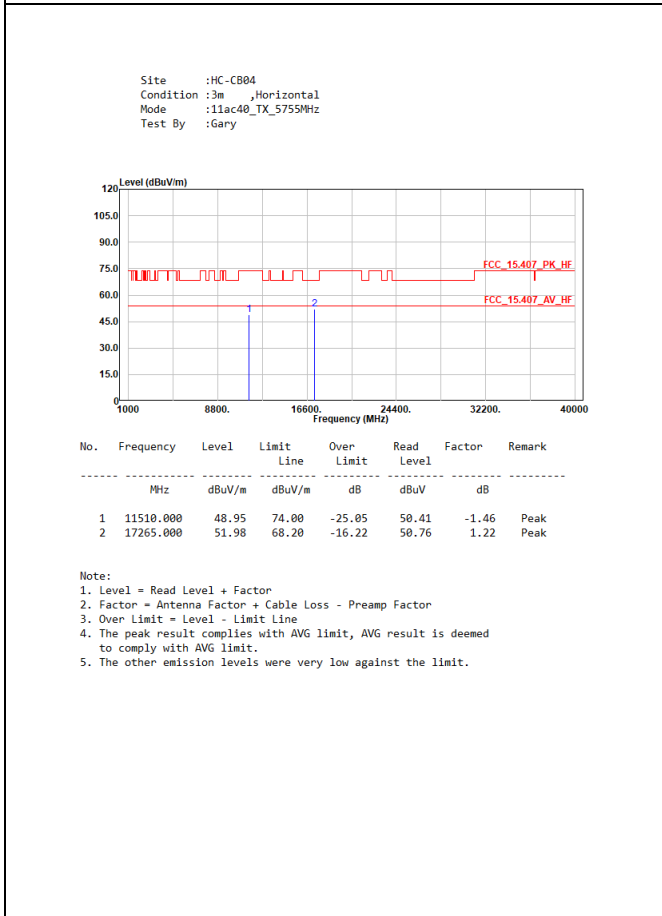
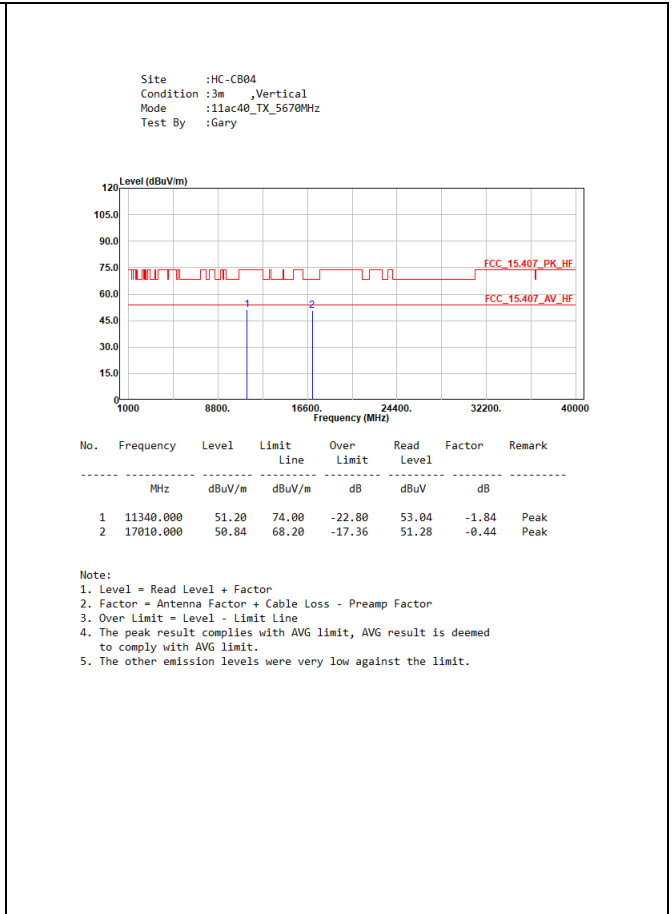
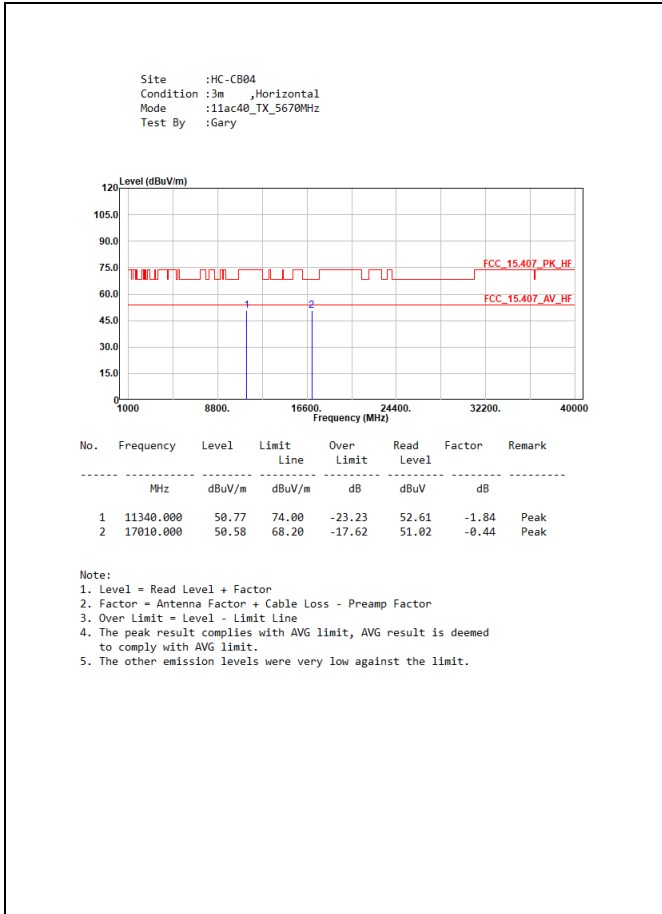
No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	11650.000	49.50	74.00	-24.50	51.66	-2.16	Peak
2	17475.000	54.49	68.20	-13.71	51.28	3.21	Peak

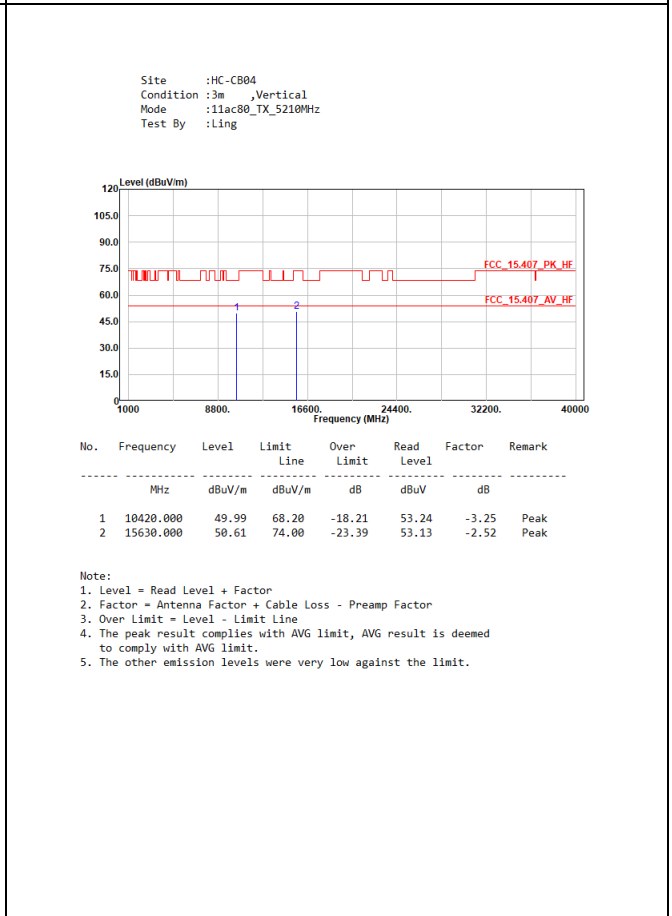
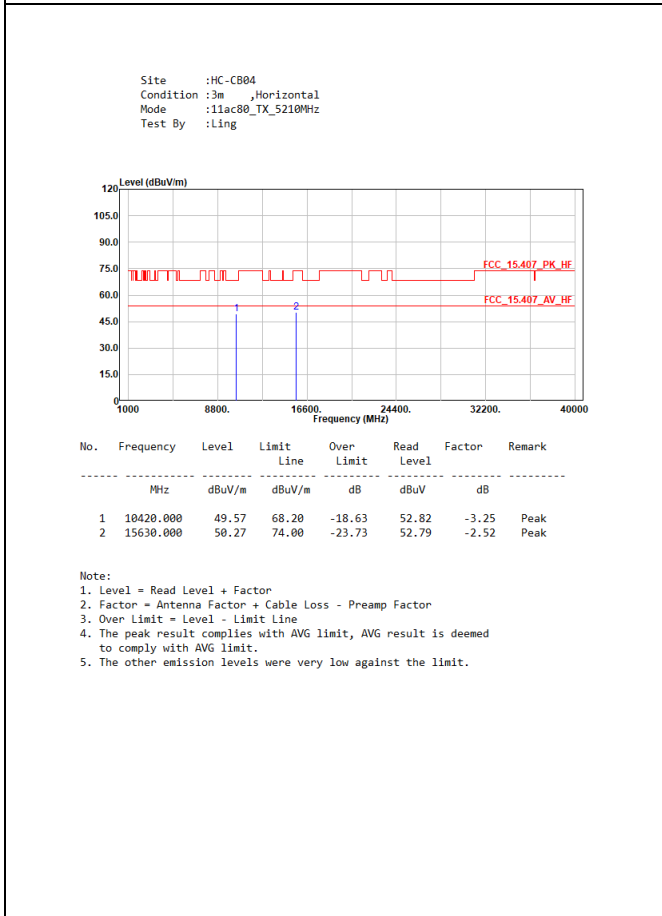
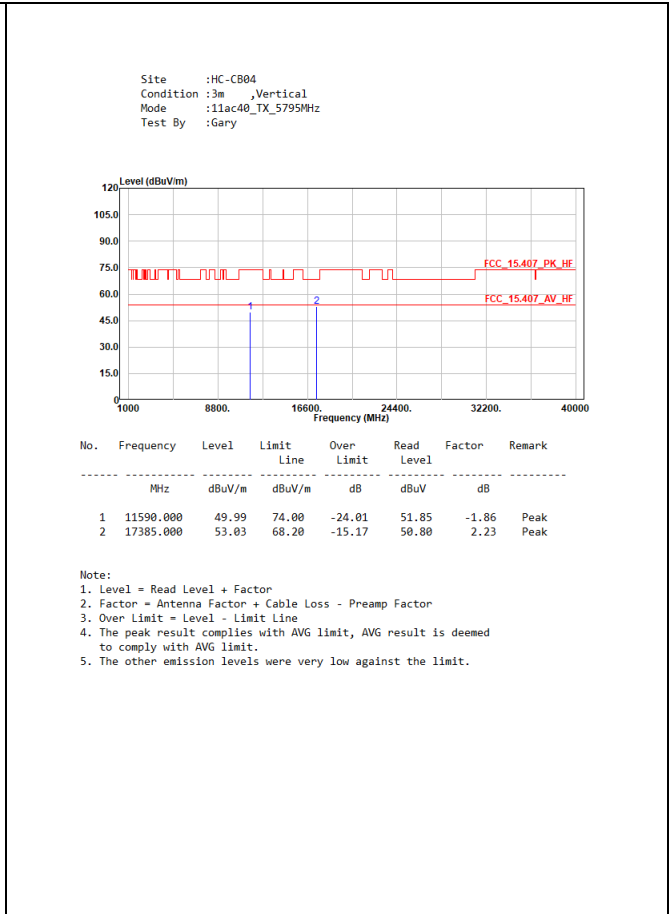
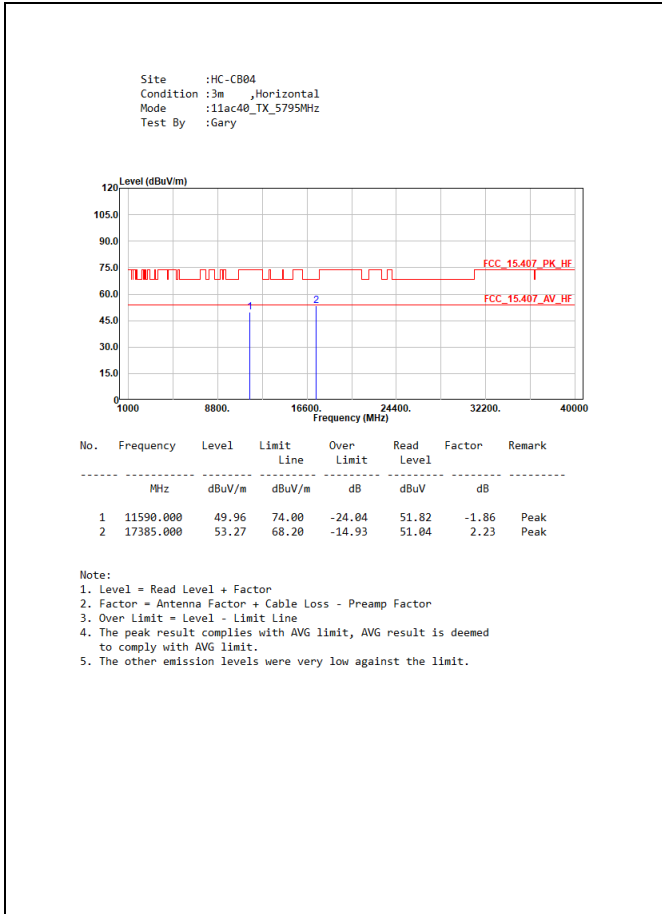
Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna Factor + Cable Loss - Preamp Factor
 3. Over Limit = Level - Limit Line
 4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 5. The other emission levels were very low against the limit.



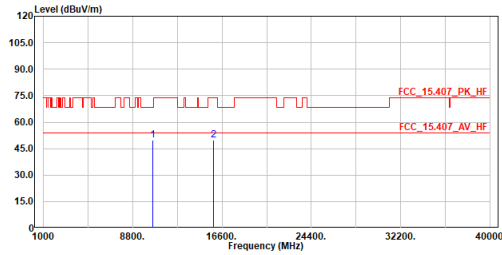








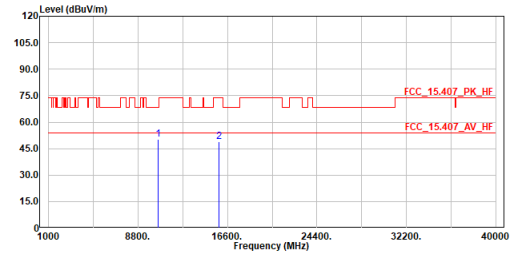
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :iiac80_TX_5290MHz
 Test By :Ling



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	10580.000	49.73	68.20	-18.47	52.50	-2.77	Peak
2	15870.000	49.64	74.00	-24.36	52.77	-3.13	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.

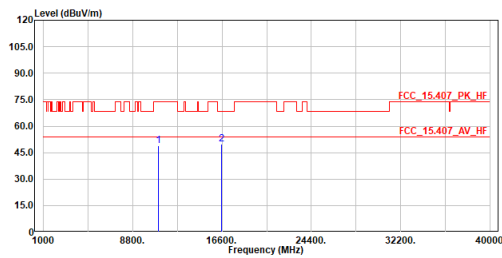
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :iiac80_TX_5290MHz
 Test By :Ling



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	10580.000	50.30	68.20	-17.90	53.07	-2.77	Peak
2	15870.000	48.86	74.00	-25.14	51.99	-3.13	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.

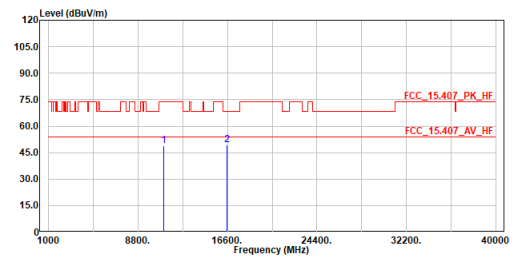
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :iiac80_TX_5530MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	11060.000	48.83	74.00	-25.17	50.70	-1.87	Peak
2	16590.000	49.70	68.20	-18.50	51.51	-1.81	Peak

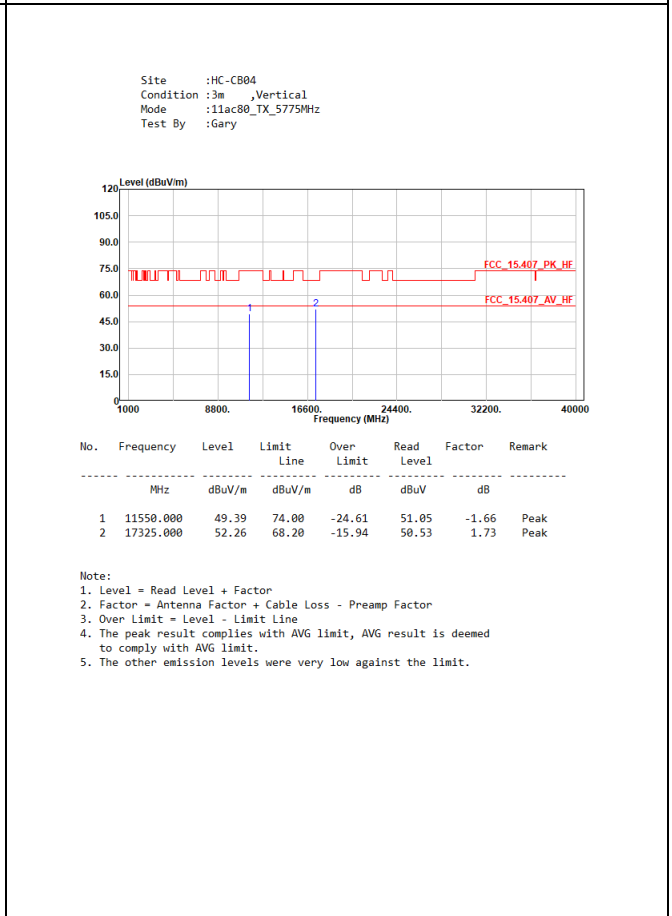
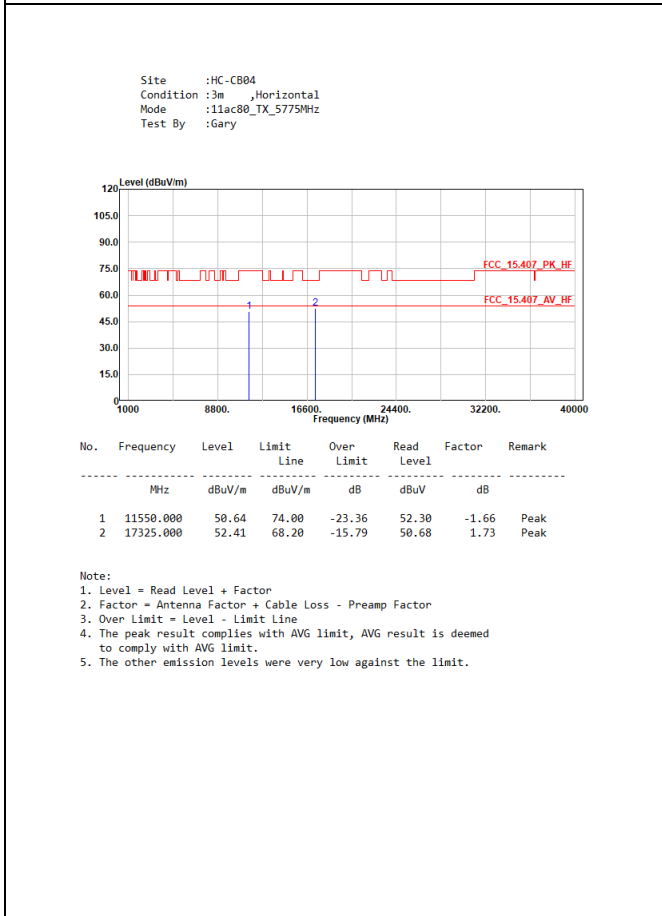
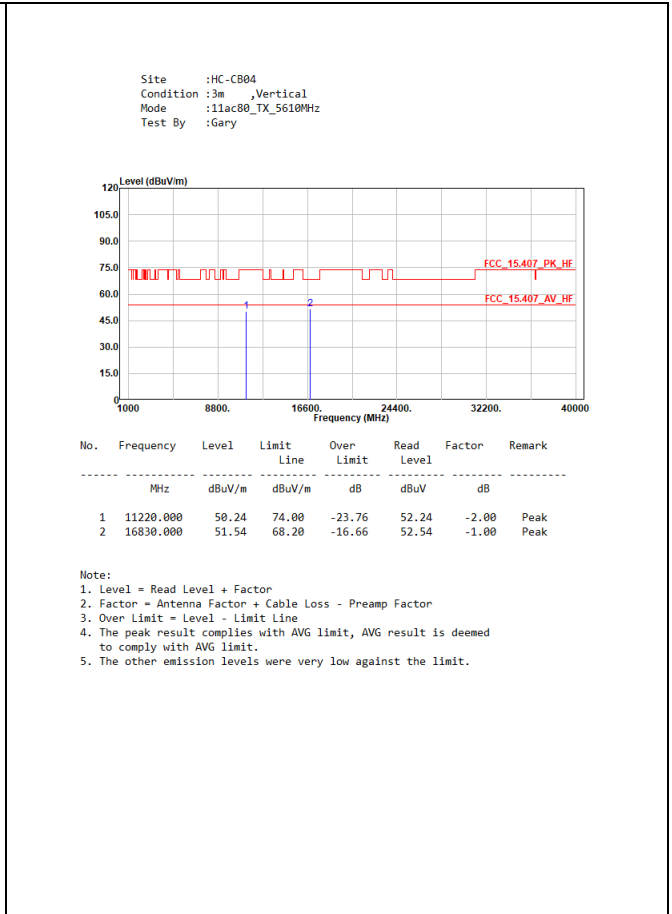
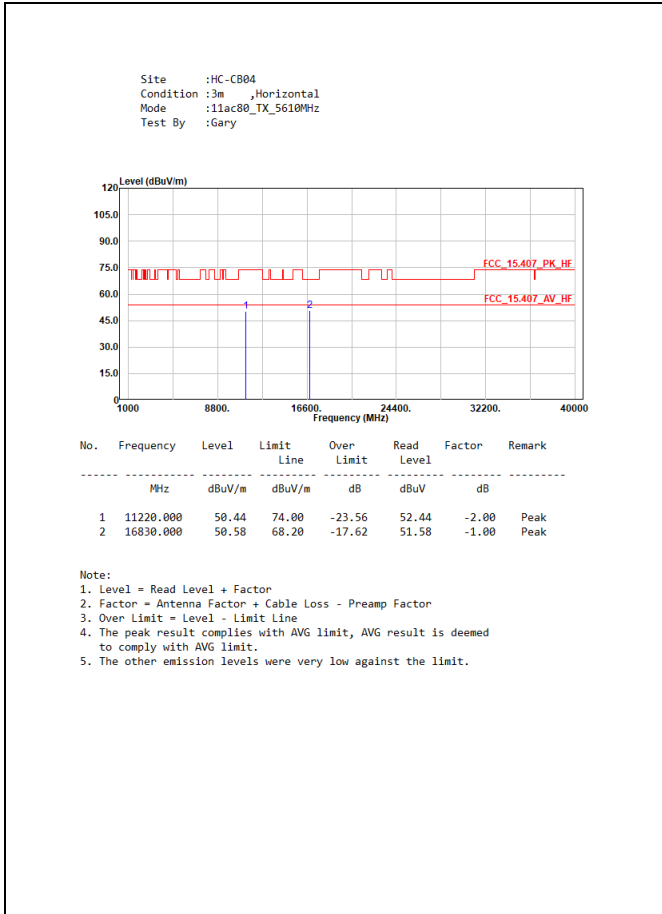
Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna Factor + Cable Loss - Preamp Factor
 3. Over Limit = Level - Limit Line
 4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 5. The other emission levels were very low against the limit.

Site :HC-CB04
 Condition :3m ,Vertical
 Mode :iiac80_TX_5530MHz
 Test By :Gary



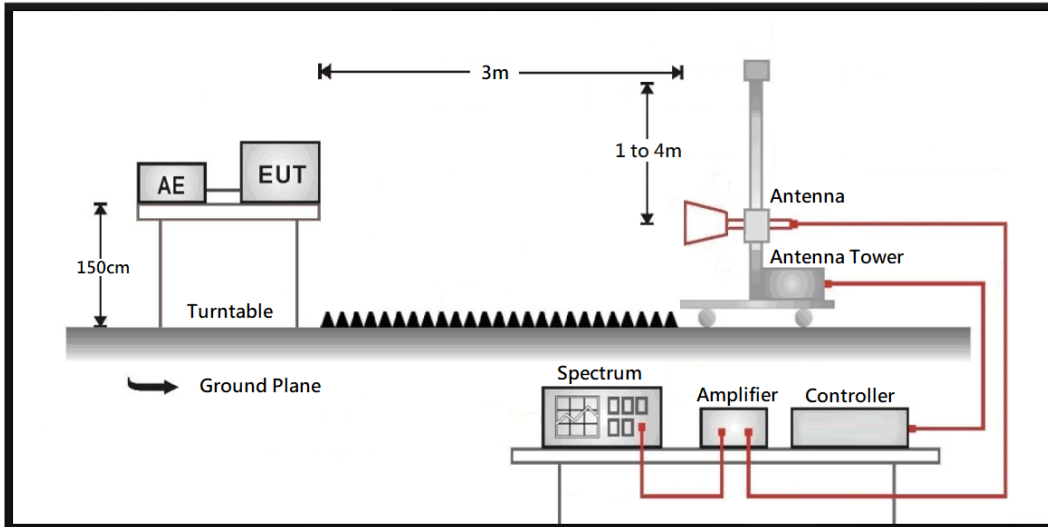
No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	11060.000	49.04	74.00	-24.96	50.91	-1.87	Peak
2	16590.000	49.35	68.20	-18.85	51.16	-1.81	Peak

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.



8. Radiated Emission Band Edge

8.1 Test Setup



8.2 Test Limit

General Radiated Emission Test Limit

Emissions radiated outside of the specified frequency bands, except for harmonics, shall be attenuated by at least 30 dB below the level of the fundamental or to the general radiated emission limit in paragraph 15.209, whichever is the lesser attenuation.

Frequency (MHz)	Field strength (uV/m)	Field strength (dBuV/m)	Measurement distance (m)
30 - 88	100	40	3
88 - 216	150	43.5	3
216 - 960	200	46	3
Above 960	500	54	3

Remarks:

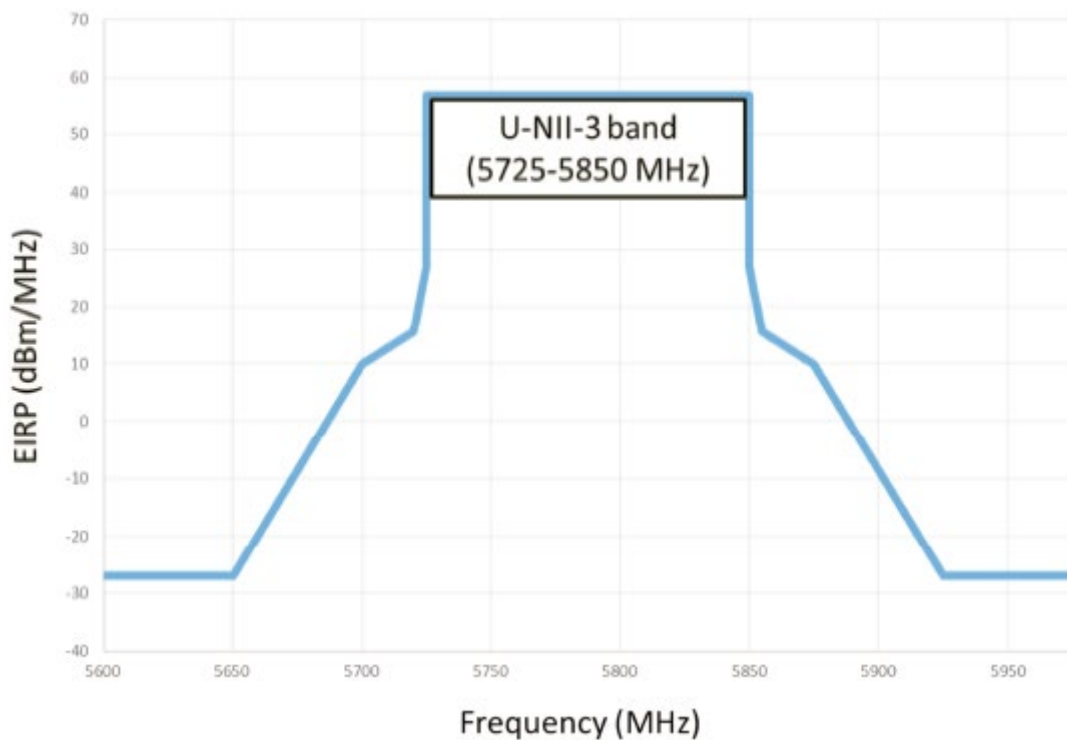
2. Field strength (dBuV/m) = 20 log Field strength (uV/m)
3. In the Above Table, the tighter limit applies at the band edges.
4. Distance refers to the distance in meters between the measuring instrument antenna and the closed point of any part of the device or system

Unwanted Emission out of the restricted bands Test Limit

Frequency (MHz)	EIRP Limit (dBm)	Equivalent Field Strength (dBuV/m@3m)
5150 - 5250	-27	68.3
5250 - 5350	-27	68.3
5470 - 5725	-27	68.3

For transmitters operating in the 5.725 ~ 5.85 GHz band

All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.



Remark:

1. For frequencies more than 10 MHz above or below the band edges.
2. For frequency range from the band edges to 10 MHz above or below the band edges.
3.
$$uV/m = \frac{1000000\sqrt{30 \times EIRP}}{3}$$
, RF Voltage (dBuV/m) = 20 log RF Voltage (uV/m)

8.3 Test Procedure

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.

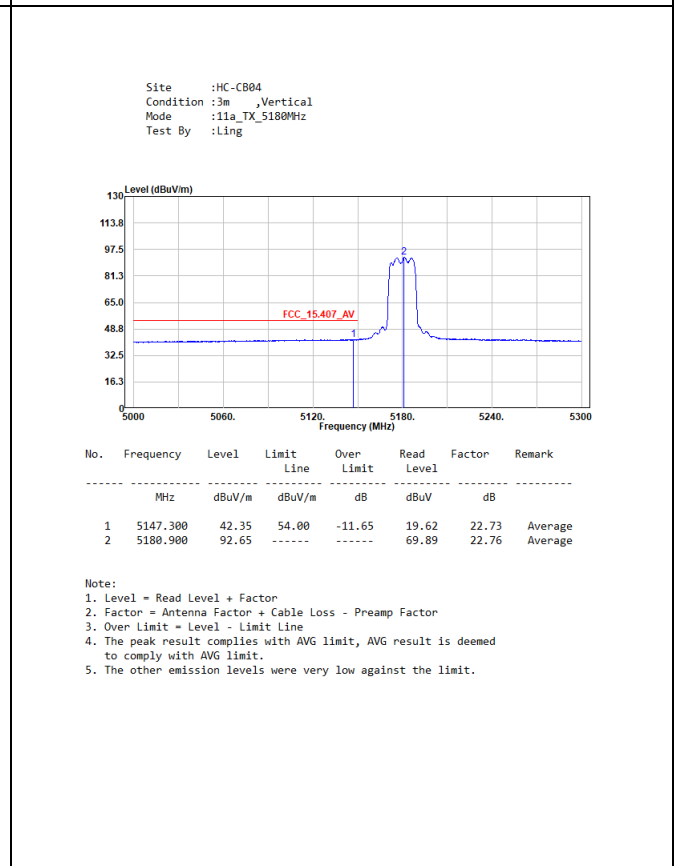
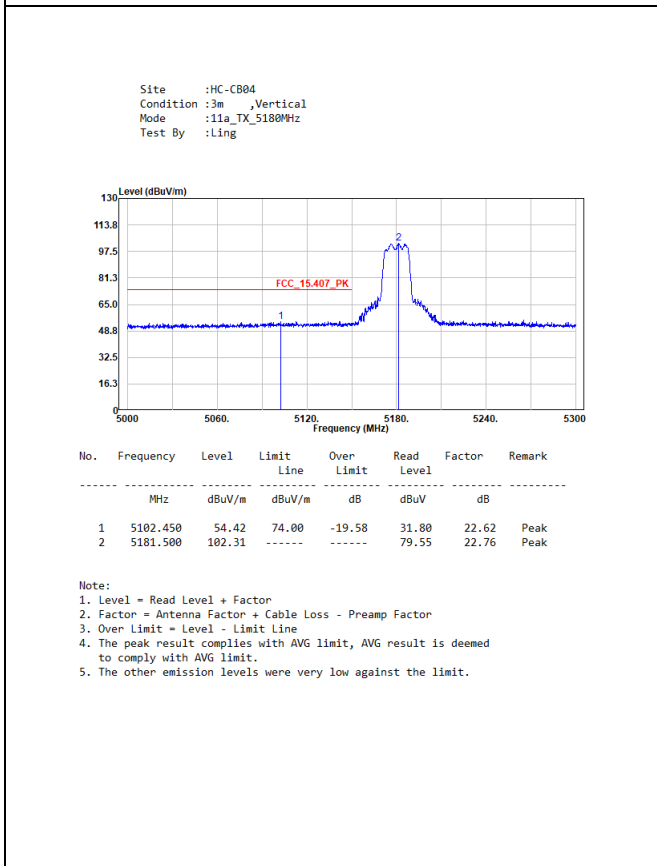
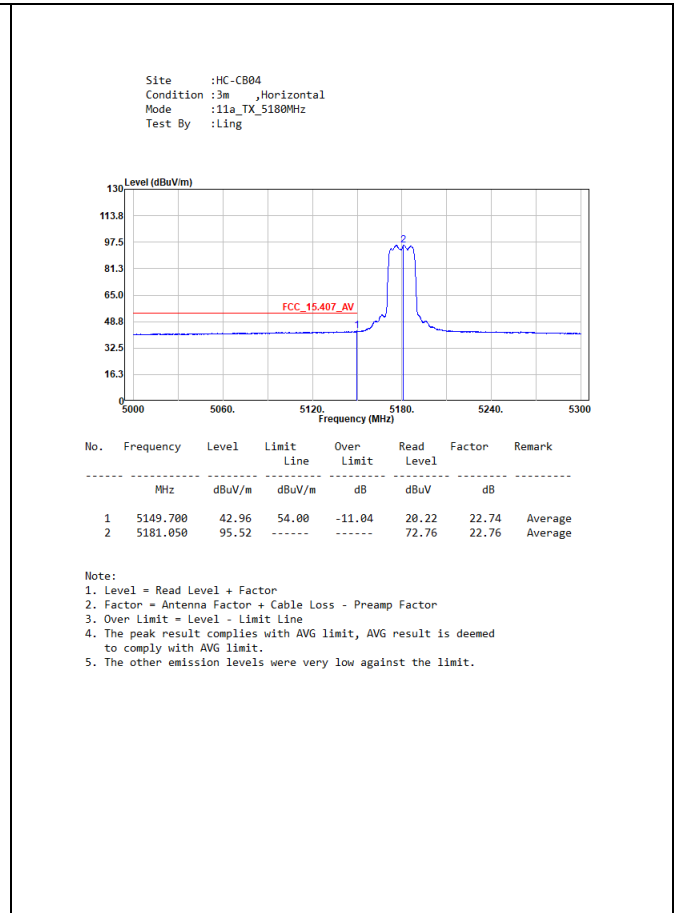
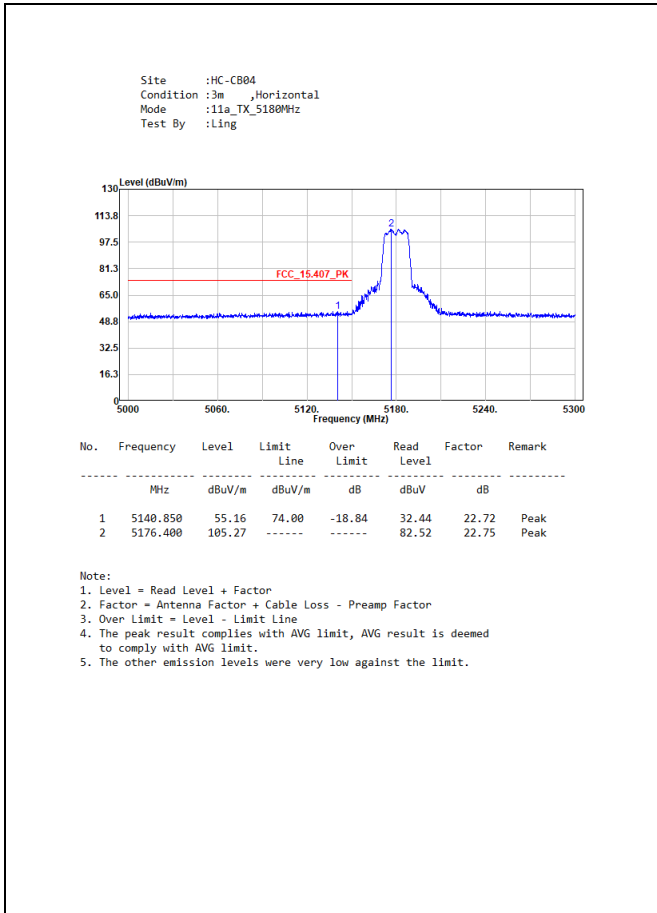
The antenna can move up and down between 1 meter and 4 meters to find out the maximum emission level. Both horizontal and vertical polarization of the antenna are set on measurement. In order to find the maximum emission, all of the interface cables must be manipulated according to ANSI C63.10: 2013 on radiated measurement.

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

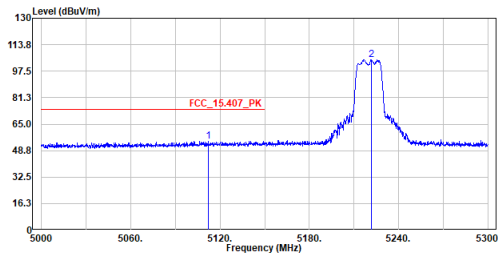
8.4 Test Specification

According to FCC CFR Title 47 Part 15 Subpart E.

8.5 Test Result of Radiated Emission Band Edge



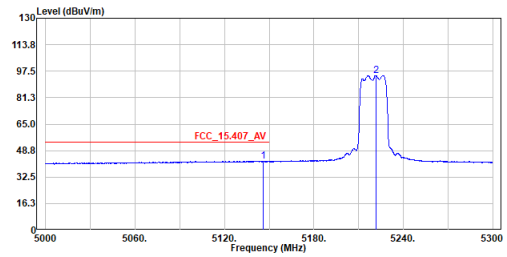
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11a_TX_5220MHz
 Test By :Ling



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5111.900	54.57	74.00	-19.43	31.93	22.64	Peak
2	5221.550	104.64	-----	-----	82.08	22.56	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.

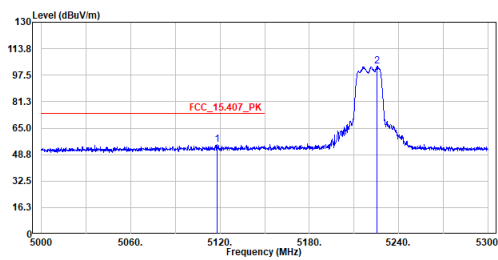
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11a_TX_5220MHz
 Test By :Ling



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5145.950	42.29	54.00	-11.71	19.56	22.73	Average
2	5221.700	94.91	-----	-----	72.35	22.56	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.

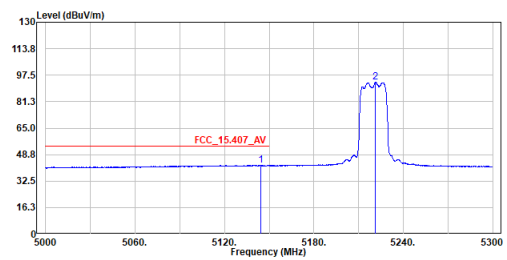
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11a_TX_5220MHz
 Test By :Ling



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5117.900	54.71	74.00	-19.29	32.04	22.67	Peak
2	5225.600	102.87	-----	-----	80.35	22.52	Peak

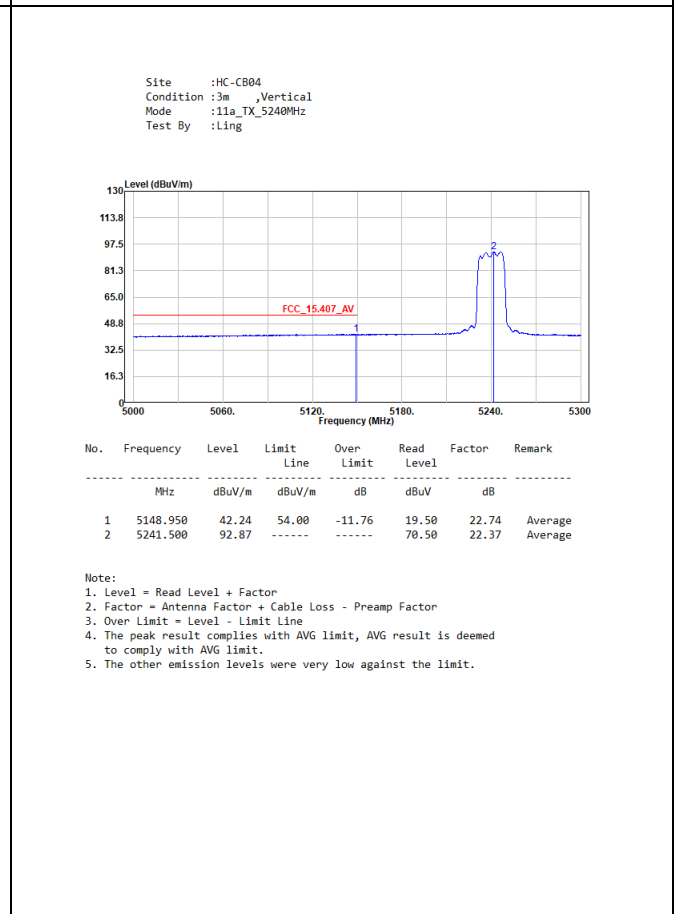
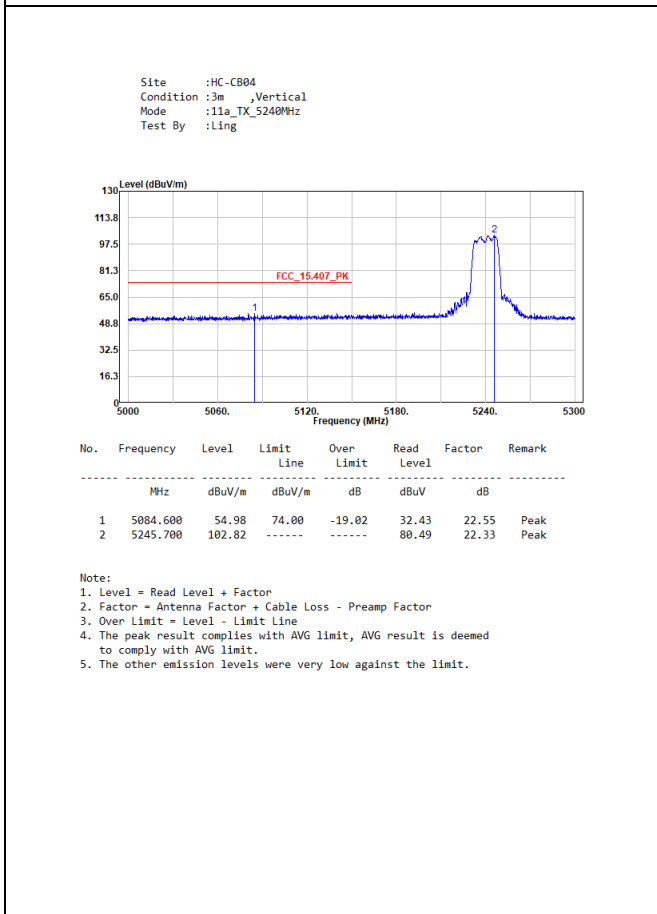
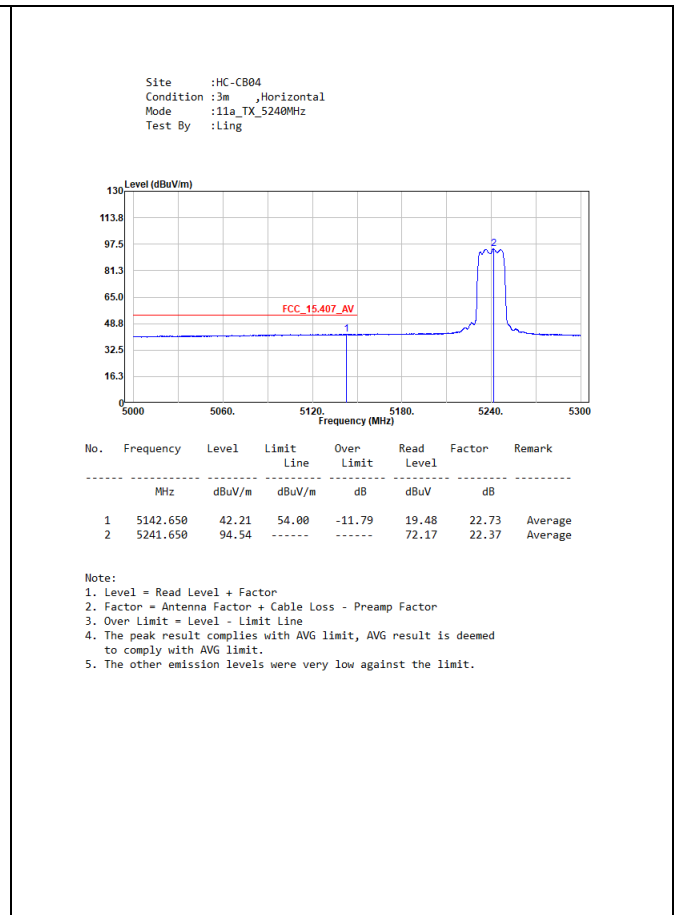
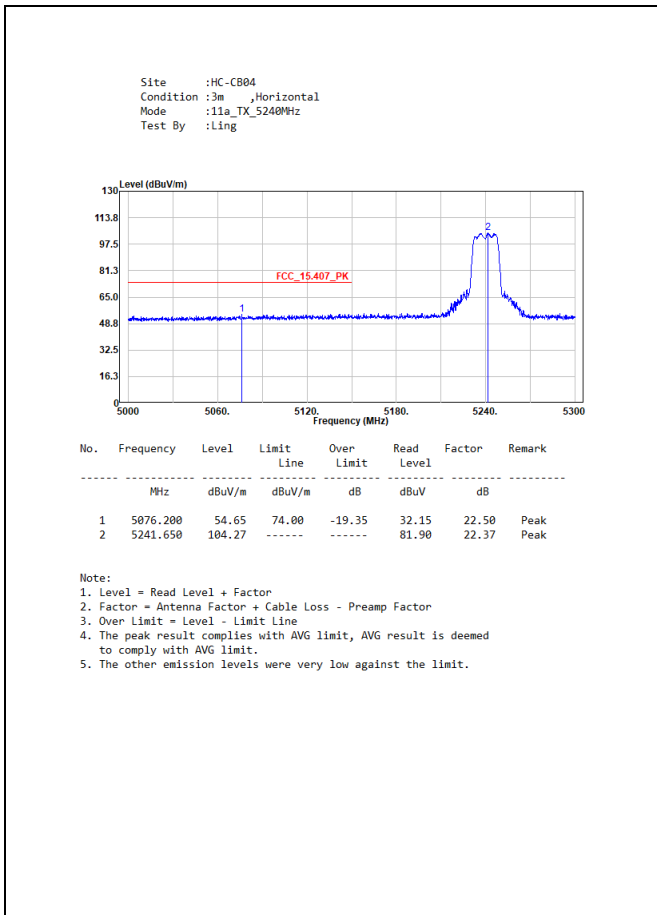
Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna Factor + Cable Loss - Preamp Factor
 3. Over Limit = Level - Limit Line
 4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 5. The other emission levels were very low against the limit.

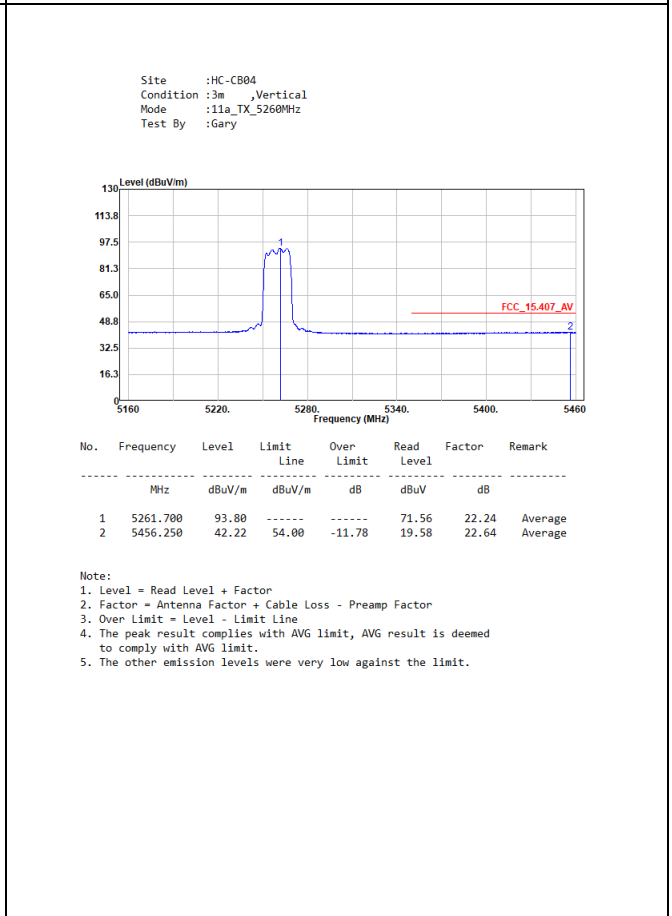
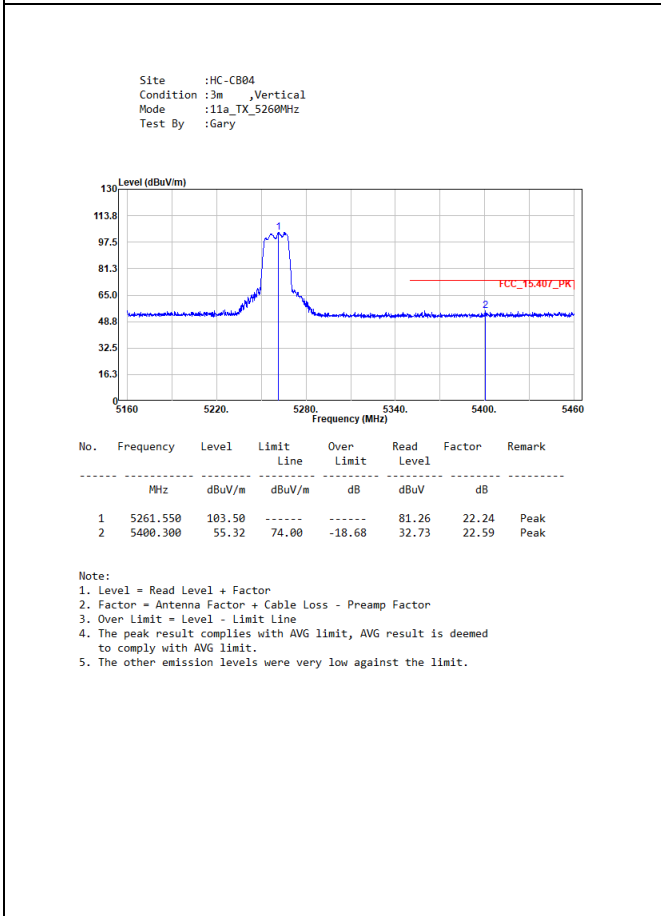
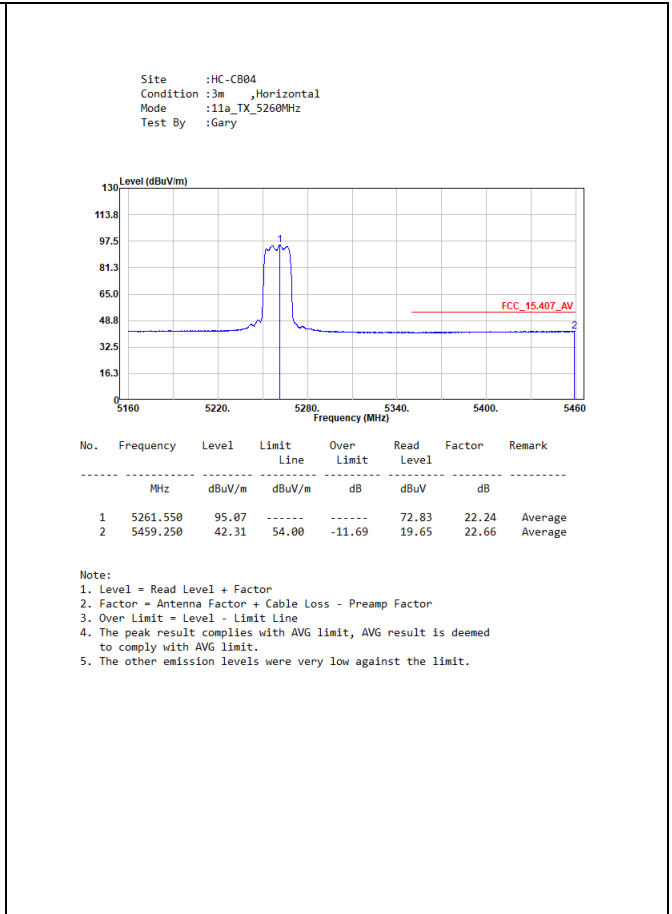
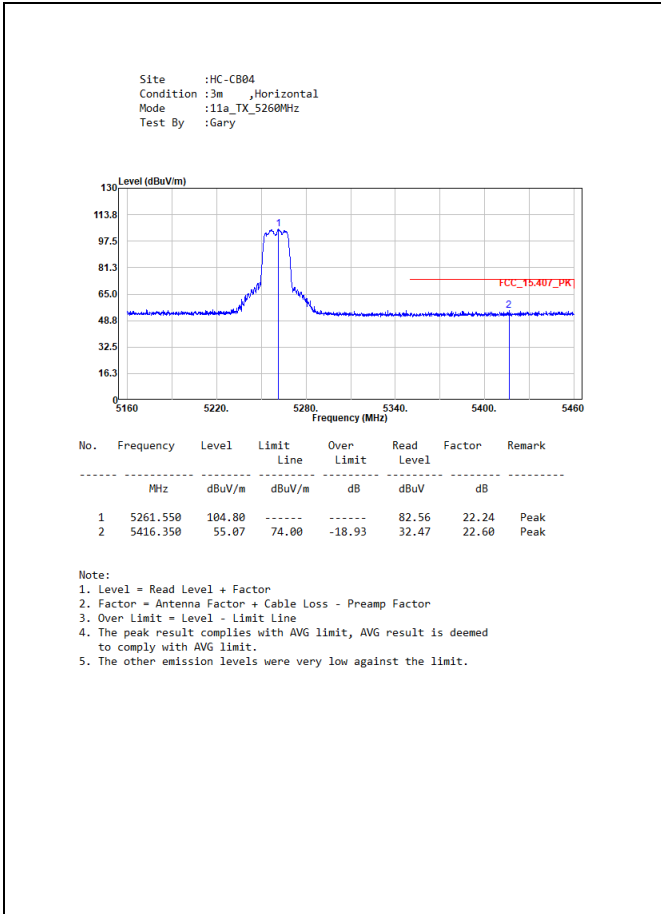
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11a_TX_5220MHz
 Test By :Ling



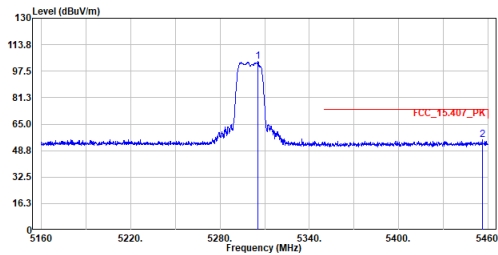
No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5144.450	42.22	54.00	-11.78	19.49	22.73	Average
2	5221.100	93.01	-----	-----	70.44	22.57	Average

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.





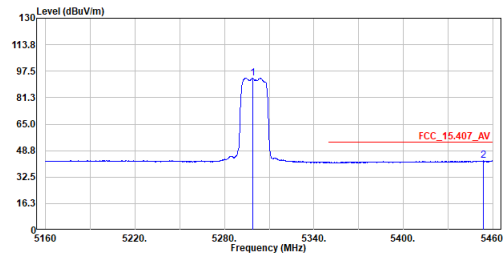
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11a_TX_5300MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5305.500	103.38	-----	-----	81.33	22.05	Peak
2	5456.100	55.59	74.00	-18.41	32.95	22.64	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.

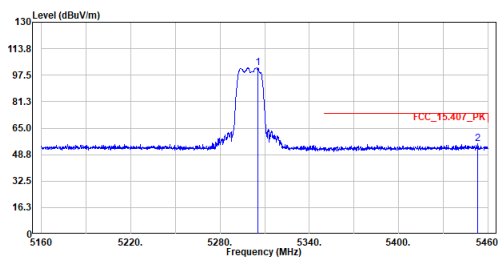
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11a_TX_5300MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5298.900	93.42	-----	-----	71.38	22.04	Average
2	5453.550	42.52	54.00	-11.48	19.88	22.64	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.

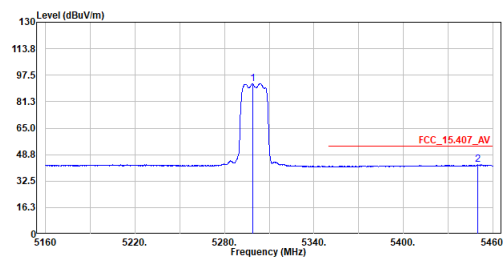
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11a_TX_5300MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5305.500	102.18	-----	-----	80.13	22.05	Peak
2	5453.100	55.21	74.00	-18.79	32.57	22.64	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.

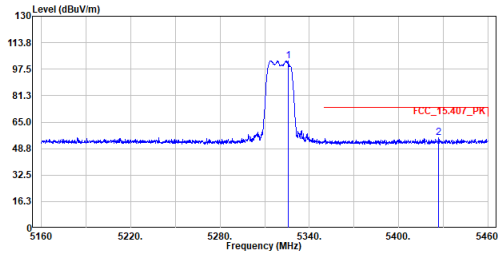
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11a_TX_5300MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5298.900	92.47	-----	-----	70.43	22.04	Average
2	5449.650	42.45	54.00	-11.55	19.82	22.63	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.

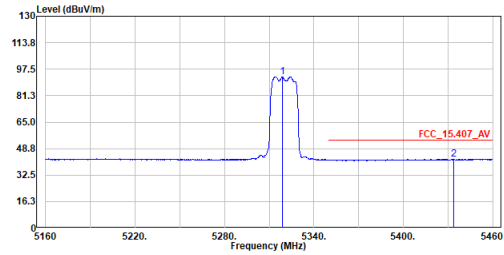
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11a_TX_5320MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5325.600	102.67	-----	-----	80.52	22.15	Peak
2	5426.700	55.35	74.00	-18.65	32.73	22.62	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.

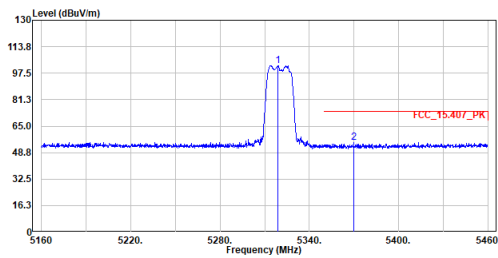
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11a_TX_5320MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5319.000	92.90	-----	-----	70.78	22.12	Average
2	5433.600	42.35	54.00	-11.65	19.73	22.62	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.

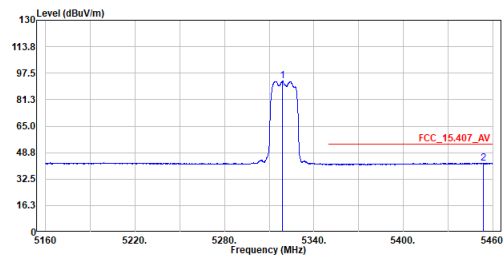
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11a_TX_5320MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5318.850	102.18	-----	-----	80.06	22.12	Peak
2	5369.850	54.96	74.00	-19.04	32.57	22.39	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.

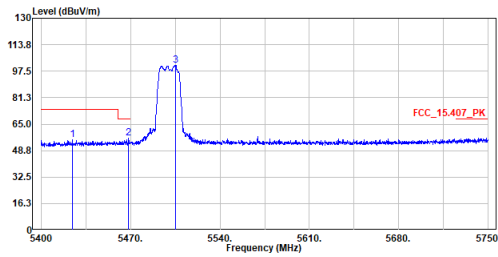
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11a_TX_5320MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5318.850	92.67	-----	-----	70.55	22.12	Average
2	5453.550	42.31	54.00	-11.69	19.67	22.64	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.

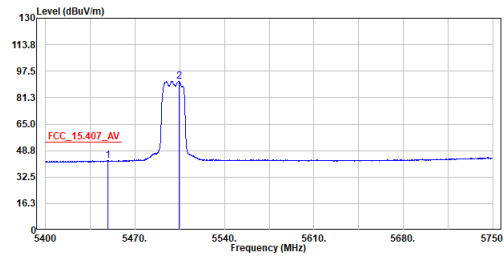
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11a_TX_5500MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5424.325	55.48	74.00	-18.52	32.87	22.61	Peak
2	5468.425	56.38	68.20	-11.82	33.70	22.68	Peak
3	5505.350	101.07	-----	-----	78.28	22.79	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.

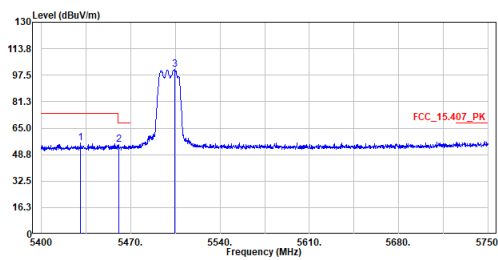
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11a_TX_5500MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5448.475	42.65	54.00	-11.35	20.02	22.63	Average
2	5504.300	91.45	-----	-----	68.67	22.78	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.

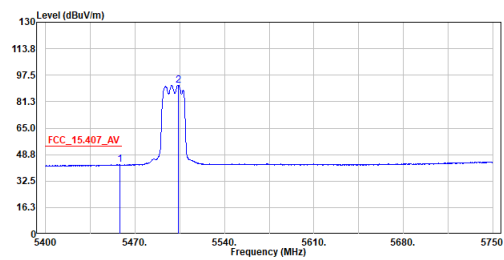
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11a_TX_5500MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5430.800	55.75	74.00	-18.25	33.13	22.62	Peak
2	5460.550	54.91	68.20	-13.29	32.25	22.66	Peak
3	5504.300	100.87	-----	-----	78.09	22.78	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.

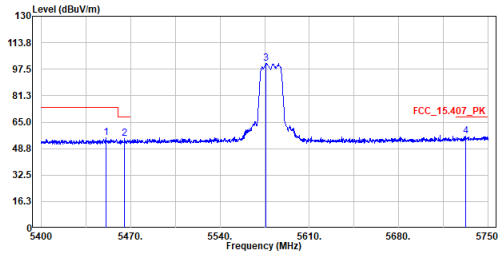
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11a_TX_5500MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5457.925	42.49	54.00	-11.51	19.84	22.65	Average
2	5503.775	91.48	-----	-----	68.70	22.78	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.

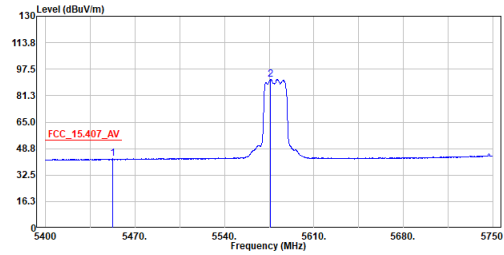
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11a_TX_5580MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5450.575	55.25	74.00	-18.75	32.62	22.63	Peak
2	5464.925	54.76	68.20	-13.44	32.09	22.67	Peak
3	5576.225	100.92	-----	-----	77.85	23.07	Peak
4	5732.675	56.25	68.20	-11.95	32.72	23.53	Peak

- Note:
- Level = Read Level + Factor
 - Factor = Antenna Factor + Cable Loss - Preamp Factor
 - Over Limit = Level - Limit Line
 - The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 - The other emission levels were very low against the limit.

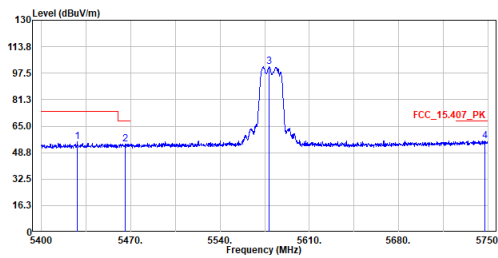
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11a_TX_5580MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5452.500	42.44	54.00	-11.56	19.81	22.63	Average
2	5575.875	91.12	-----	-----	68.05	23.07	Average

- Note:
- Level = Read Level + Factor
 - Factor = Antenna Factor + Cable Loss - Preamp Factor
 - Over Limit = Level - Limit Line
 - The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 - The other emission levels were very low against the limit.

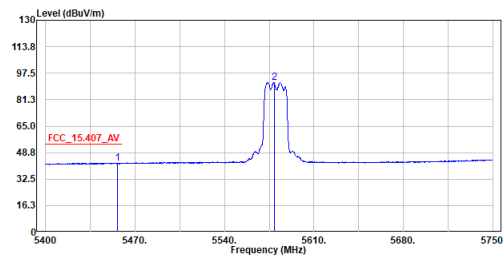
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11a_TX_5580MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5428.000	55.43	74.00	-18.57	32.81	22.62	Peak
2	5465.625	54.07	68.20	-14.13	31.40	22.67	Peak
3	5578.675	101.40	-----	-----	78.33	23.07	Peak
4	5747.900	56.17	68.20	-12.03	32.45	23.72	Peak

- Note:
- Level = Read Level + Factor
 - Factor = Antenna Factor + Cable Loss - Preamp Factor
 - Over Limit = Level - Limit Line
 - The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 - The other emission levels were very low against the limit.

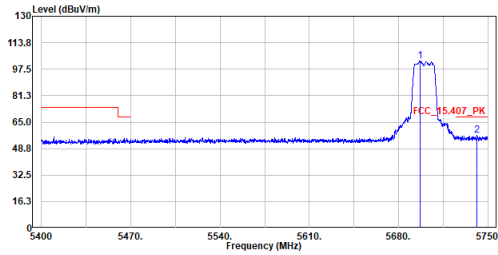
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11a_TX_5580MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5456.175	42.36	54.00	-11.64	19.72	22.64	Average
2	5578.850	91.72	-----	-----	68.65	23.07	Average

- Note:
- Level = Read Level + Factor
 - Factor = Antenna Factor + Cable Loss - Preamp Factor
 - Over Limit = Level - Limit Line
 - The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 - The other emission levels were very low against the limit.

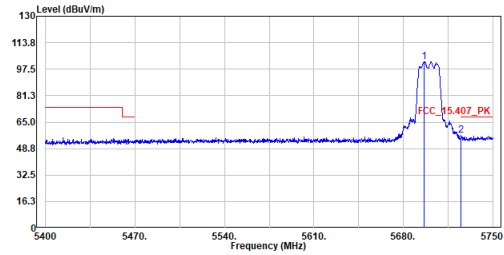
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11a_TX_5700MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5696.625	102.42	68.20	-11.29	79.32	23.10	Peak
2	5741.250	56.91	68.20	-11.29	33.28	23.63	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.

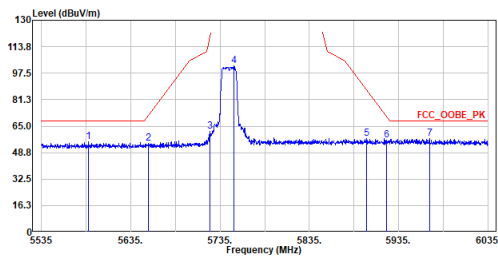
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11a_TX_5700MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5696.450	102.21	68.20	-11.39	79.11	23.10	Peak
2	5725.150	56.81	68.20	-11.39	33.38	23.43	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.

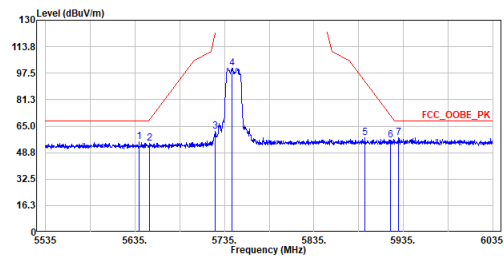
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11a_TX_5745MHz
 Test By :Ling



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5587.500	55.36	68.20	-12.84	32.26	23.10	Peak
2	5654.750	54.59	71.72	-17.13	31.61	22.98	Peak
3	5723.500	61.69	118.78	-57.09	38.28	23.41	Peak
4	5750.500	102.03	68.20	-11.29	78.28	23.75	Peak
5	5899.500	57.59	87.07	-29.48	33.37	24.22	Peak
6	5921.250	56.19	70.98	-14.79	31.84	24.35	Peak
7	5969.500	57.34	68.20	-10.86	32.88	24.46	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.

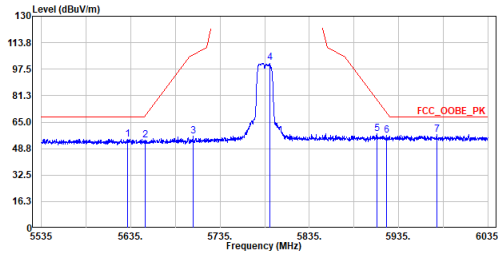
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11a_TX_5745MHz
 Test By :Ling



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5639.750	55.36	68.20	-12.84	32.36	23.00	Peak
2	5651.250	54.38	69.13	-14.75	31.40	22.98	Peak
3	5724.750	62.01	121.63	-59.62	38.58	23.43	Peak
4	5743.750	100.76	68.20	-11.29	77.09	23.67	Peak
5	5892.000	57.83	92.62	-34.79	33.66	24.17	Peak
6	5920.250	56.40	71.72	-15.32	32.07	24.33	Peak
7	5929.750	57.71	68.20	-10.49	33.32	24.39	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.

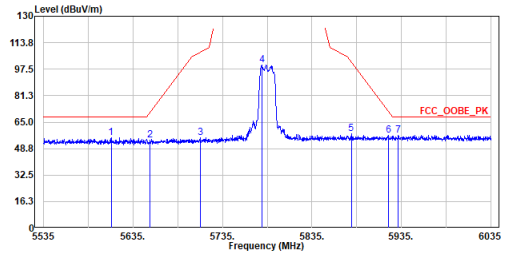
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11a_TX_5785MHz
 Test By :Ling



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5631.500	54.67	68.20	-13.53	31.64	23.03	Peak
2	5651.250	53.76	69.13	-15.37	30.78	22.98	Peak
3	5704.750	56.27	106.53	-50.26	33.10	23.17	Peak
4	5790.750	101.50	-----	-----	77.60	23.90	Peak
5	5910.500	58.01	78.94	-20.93	33.73	24.28	Peak
6	5921.750	56.77	70.61	-13.84	32.42	24.35	Peak
7	5977.750	57.51	68.20	-10.69	33.07	24.44	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.

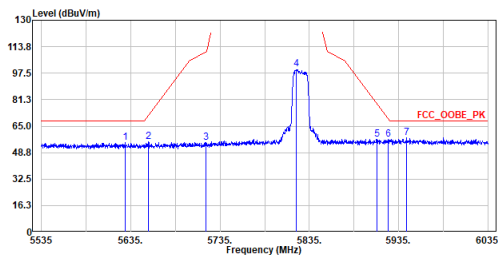
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11a_TX_5785MHz
 Test By :Ling



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5610.500	55.36	68.20	-12.84	32.26	23.10	Peak
2	5653.750	53.93	70.98	-17.05	30.95	22.98	Peak
3	5710.000	55.66	108.00	-52.34	32.43	23.23	Peak
4	5779.000	100.06	-----	-----	76.20	23.86	Peak
5	5879.000	57.78	102.24	-44.46	33.68	24.10	Peak
6	5920.250	56.68	71.72	-15.04	32.35	24.33	Peak
7	5931.250	56.96	68.20	-11.24	32.56	24.40	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.

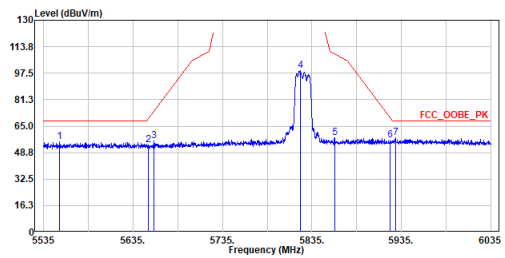
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11a_TX_5825MHz
 Test By :Ling



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5629.250	55.05	68.20	-13.15	32.02	23.03	Peak
2	5655.000	55.48	71.91	-16.43	32.50	22.98	Peak
3	5719.500	55.07	110.66	-55.59	31.71	23.36	Peak
4	5820.750	100.02	-----	-----	76.08	23.94	Peak
5	5910.750	57.09	78.75	-21.66	32.81	24.28	Peak
6	5923.250	57.01	69.50	-12.49	32.66	24.35	Peak
7	5944.250	57.93	68.20	-10.27	33.45	24.48	Peak

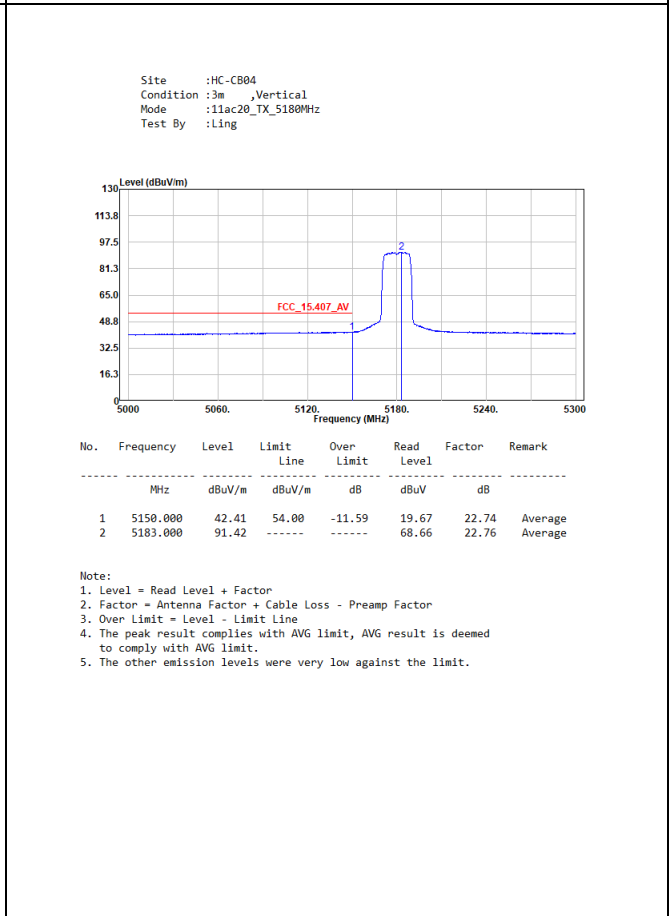
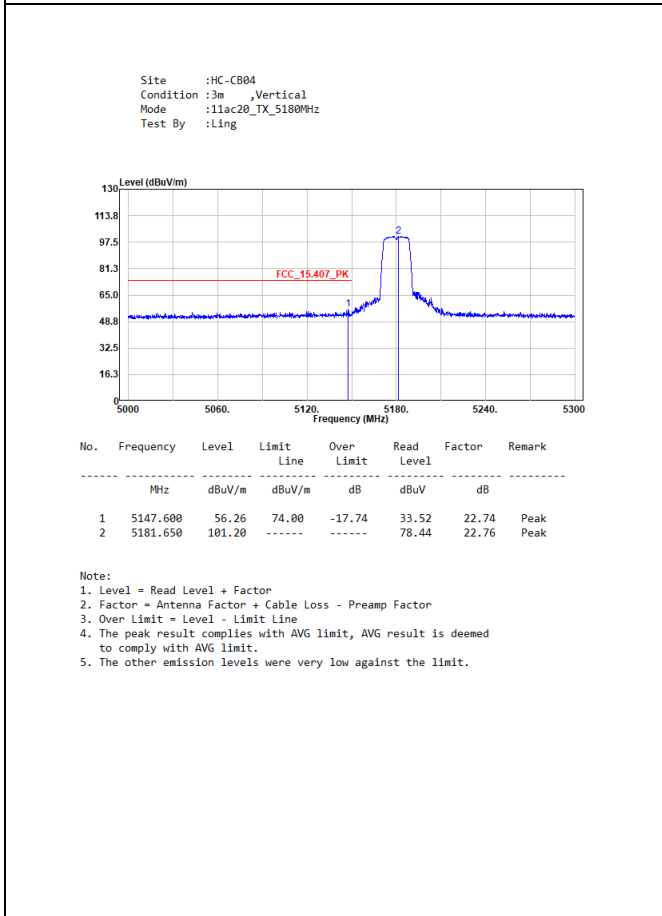
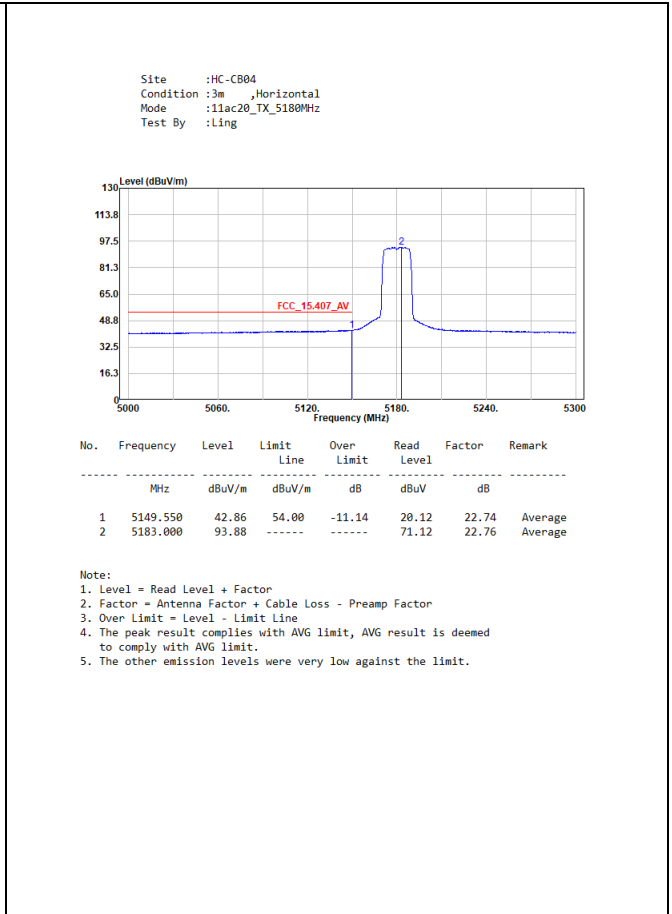
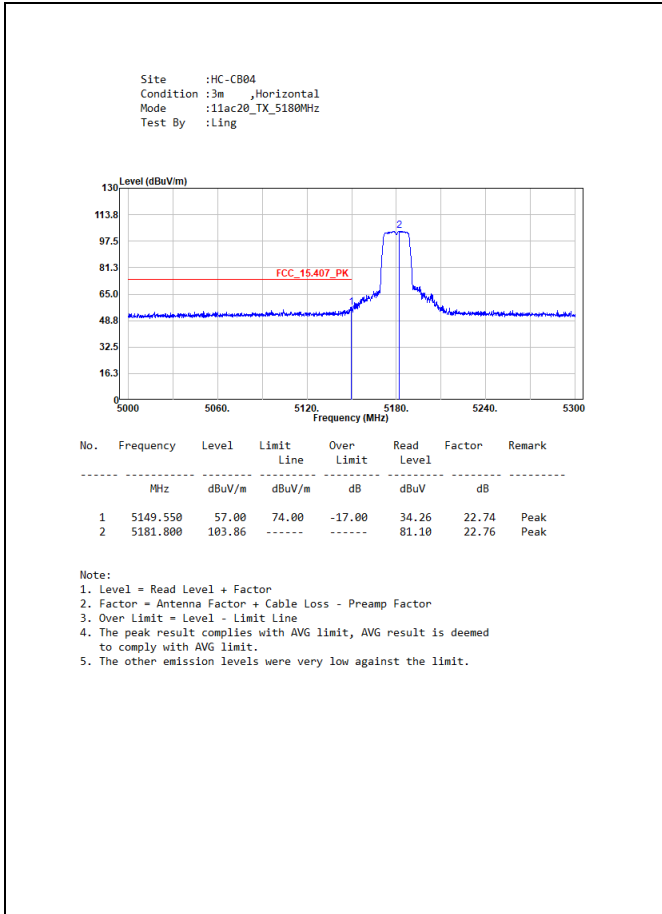
Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna Factor + Cable Loss - Preamp Factor
 3. Over Limit = Level - Limit Line
 4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 5. The other emission levels were very low against the limit.

Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11a_TX_5825MHz
 Test By :Ling

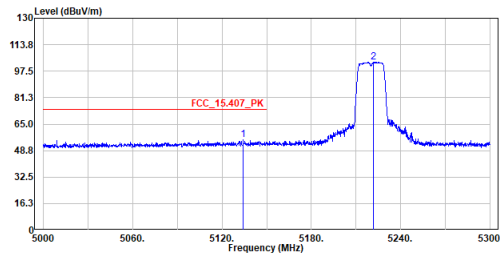


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5553.000	55.23	68.20	-12.97	32.23	23.00	Peak
2	5652.250	53.50	69.87	-16.37	30.52	22.98	Peak
3	5658.250	55.80	74.31	-18.51	32.81	22.99	Peak
4	5821.750	99.31	-----	-----	75.37	23.94	Peak
5	5860.250	57.81	109.33	-51.52	33.82	23.99	Peak
6	5922.750	56.29	69.87	-13.58	31.94	24.35	Peak
7	5928.500	57.65	68.20	-10.55	33.27	24.38	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.



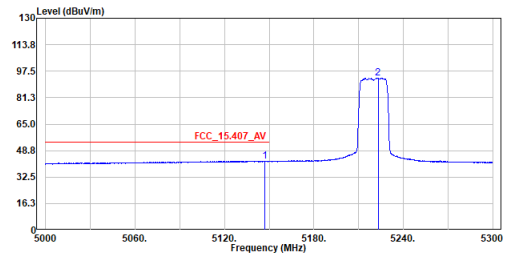
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11ac20_TX_5220MHz
 Test By :Ling



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5134.100	55.20	74.00	-18.80	32.50	22.70	Peak
2	5221.700	103.10	-----	-----	80.54	22.56	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.

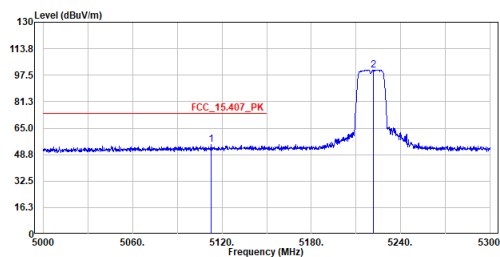
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11ac20_TX_5220MHz
 Test By :Ling



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5146.850	42.41	54.00	-11.59	19.68	22.73	Average
2	5223.050	93.38	-----	-----	70.83	22.55	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.

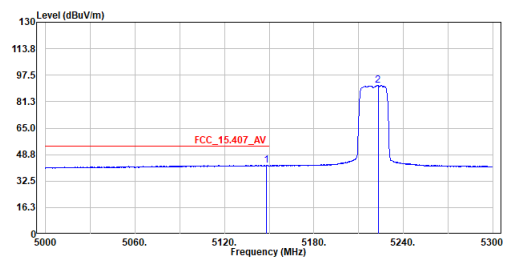
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac20_TX_5220MHz
 Test By :Ling



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5112.650	55.12	74.00	-18.88	32.47	22.65	Peak
2	5221.850	100.71	-----	-----	78.15	22.56	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.

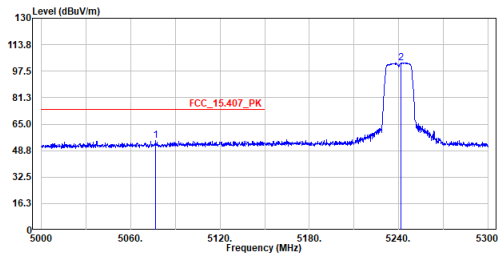
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac20_TX_5220MHz
 Test By :Ling



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5148.200	42.35	54.00	-11.65	19.61	22.74	Average
2	5223.050	91.26	-----	-----	68.71	22.55	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.

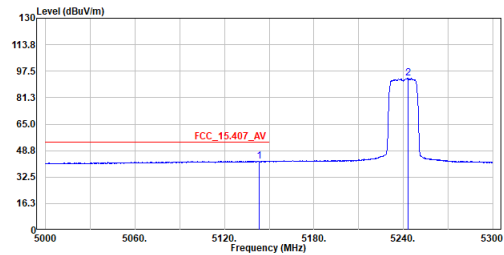
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11ac20_TX_5240MHz
 Test By :Ling



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5076.650	54.74	74.00	-19.26	32.23	22.51	Peak
2	5241.800	102.61	-----	-----	80.24	22.37	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.

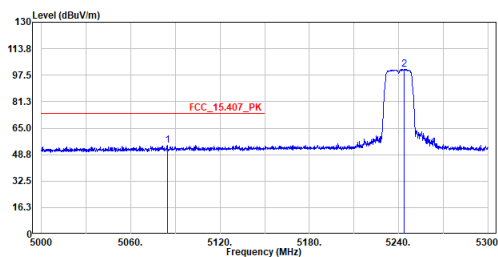
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11ac20_TX_5240MHz
 Test By :Ling



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5143.400	42.37	54.00	-11.63	19.64	22.73	Average
2	5243.000	93.13	-----	-----	70.77	22.36	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.

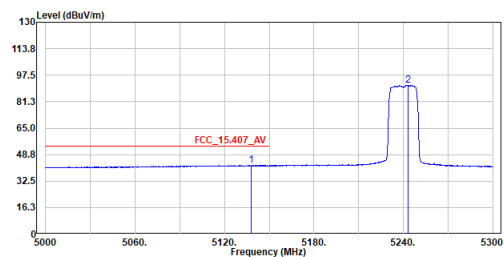
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac20_TX_5240MHz
 Test By :Ling



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5084.750	54.42	74.00	-19.58	31.87	22.55	Peak
2	5243.750	100.95	-----	-----	78.60	22.35	Peak

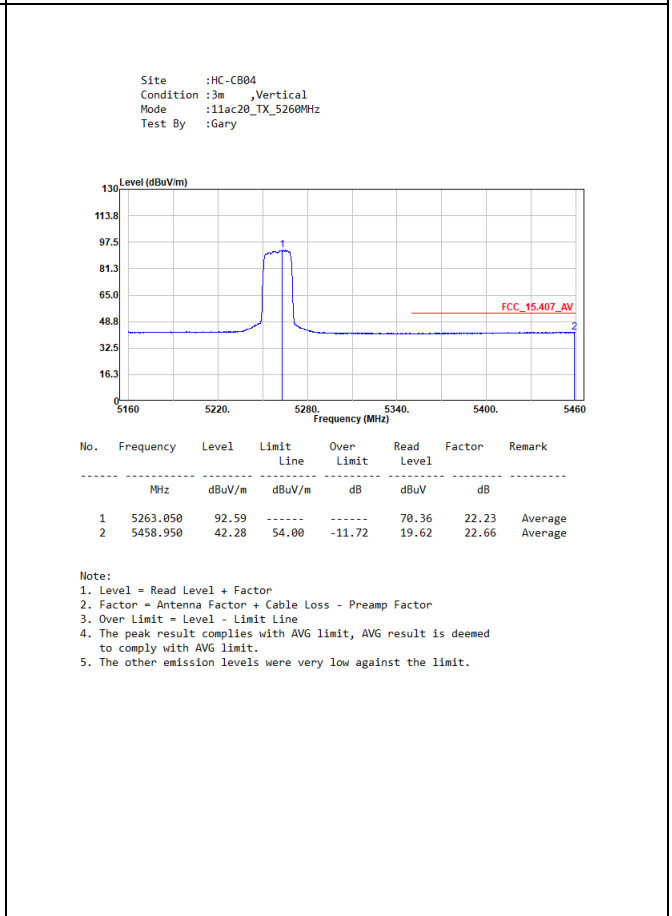
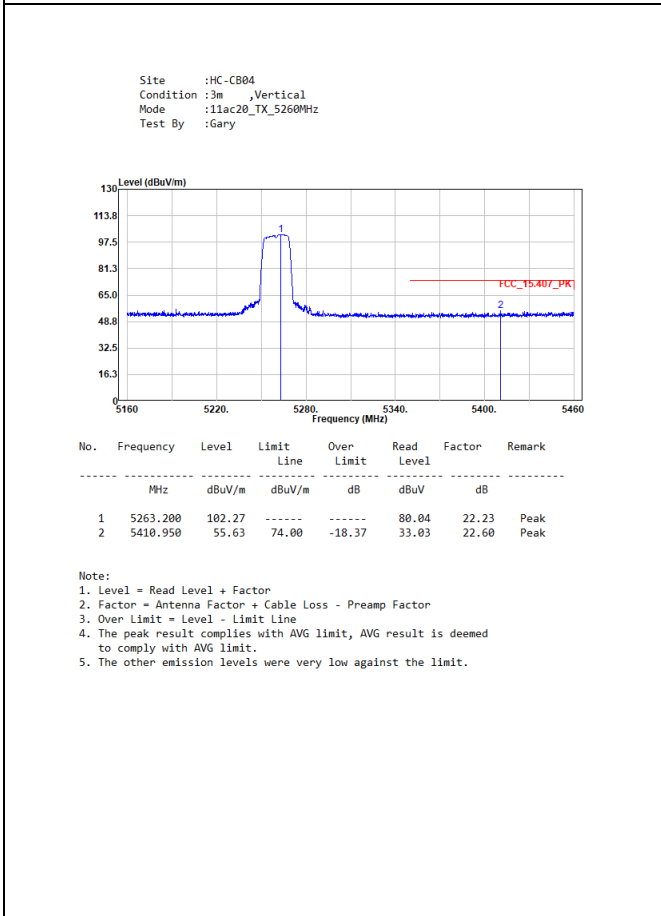
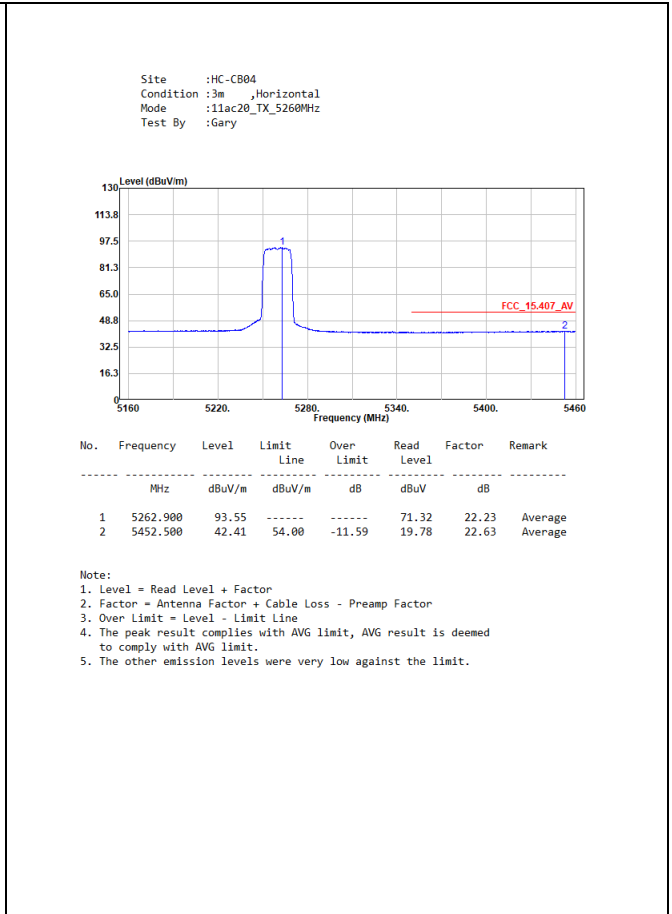
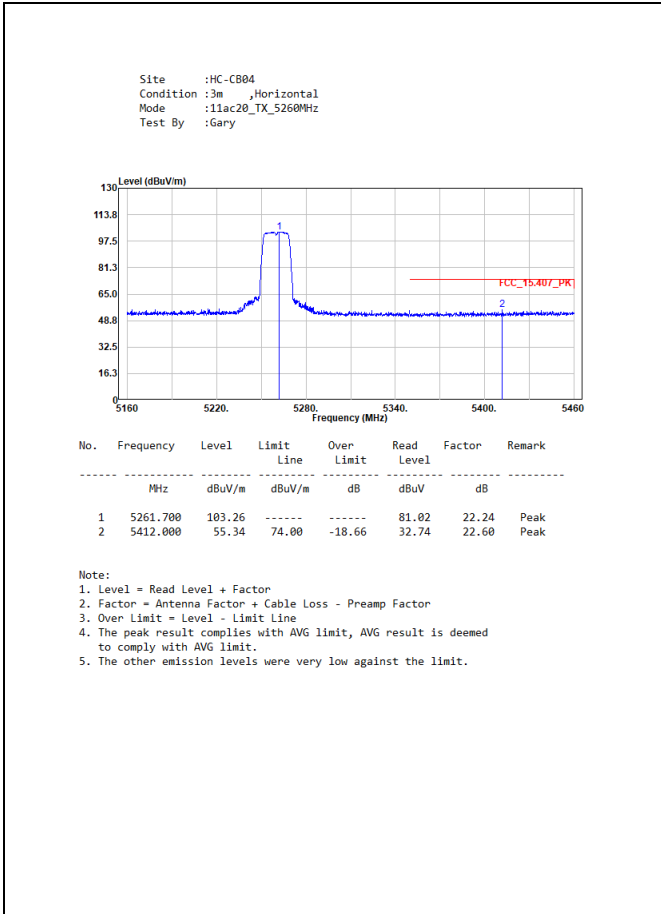
Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna Factor + Cable Loss - Preamp Factor
 3. Over Limit = Level - Limit Line
 4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 5. The other emission levels were very low against the limit.

Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac20_TX_5240MHz
 Test By :Ling

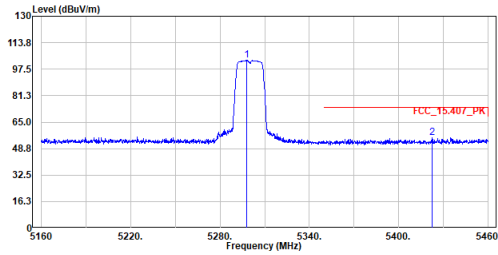


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5137.850	42.16	54.00	-11.84	19.44	22.72	Average
2	5243.000	91.44	-----	-----	69.08	22.36	Average

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.



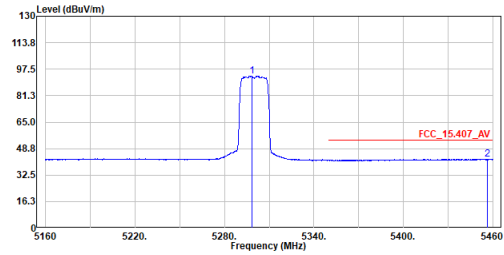
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11ac20_TX_5300MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5298.150	102.98	-----	-----	80.94	22.04	Peak
2	5422.650	55.38	74.00	-18.62	32.77	22.61	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.

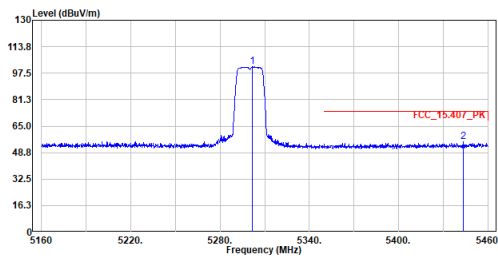
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11ac20_TX_5300MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5298.300	93.36	-----	-----	71.32	22.04	Average
2	5456.100	42.38	54.00	-11.62	19.74	22.64	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.

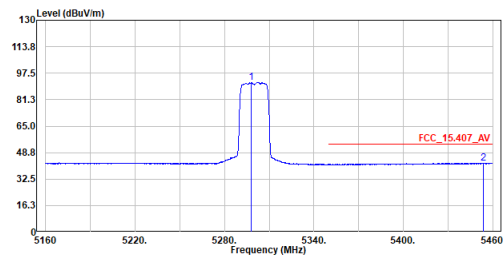
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac20_TX_5300MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5301.600	101.41	-----	-----	79.37	22.04	Peak
2	5443.650	55.22	74.00	-18.78	32.59	22.63	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.

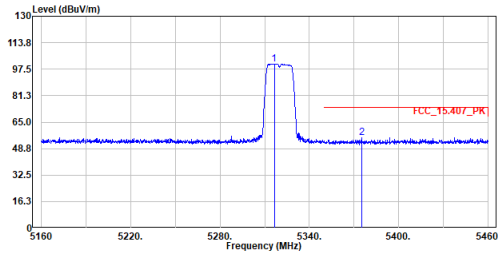
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac20_TX_5300MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5298.150	91.77	-----	-----	69.73	22.04	Average
2	5453.700	42.35	54.00	-11.65	19.71	22.64	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.

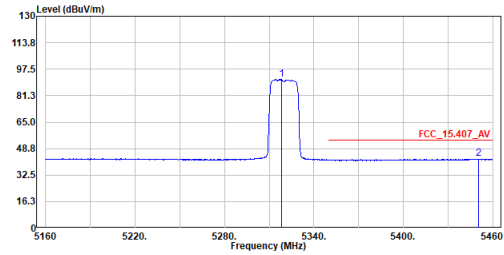
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11ac20_TX_5320MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5316.450	100.78	-----	-----	78.67	22.11	Peak
2	5375.100	55.29	74.00	-18.71	32.86	22.43	Peak

- Note:
- Level = Read Level + Factor
 - Factor = Antenna Factor + Cable Loss - Preamp Factor
 - Over Limit = Level - Limit Line
 - The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 - The other emission levels were very low against the limit.

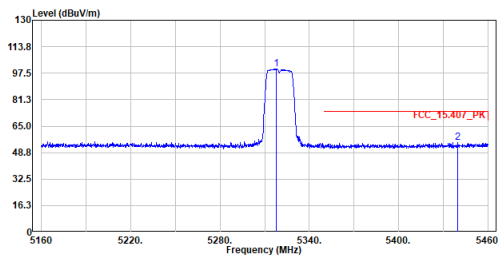
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11ac20_TX_5320MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5318.250	91.26	-----	-----	69.15	22.11	Average
2	5450.400	42.66	54.00	-11.34	20.03	22.63	Average

- Note:
- Level = Read Level + Factor
 - Factor = Antenna Factor + Cable Loss - Preamp Factor
 - Over Limit = Level - Limit Line
 - The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 - The other emission levels were very low against the limit.

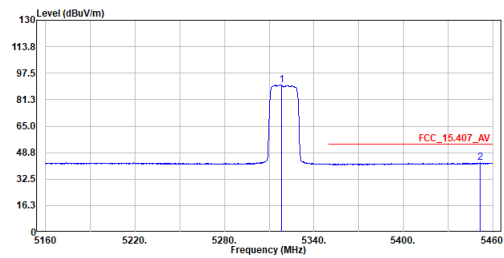
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac20_TX_5320MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5317.650	99.92	-----	-----	77.81	22.11	Peak
2	5439.900	54.86	74.00	-19.14	32.24	22.62	Peak

- Note:
- Level = Read Level + Factor
 - Factor = Antenna Factor + Cable Loss - Preamp Factor
 - Over Limit = Level - Limit Line
 - The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 - The other emission levels were very low against the limit.

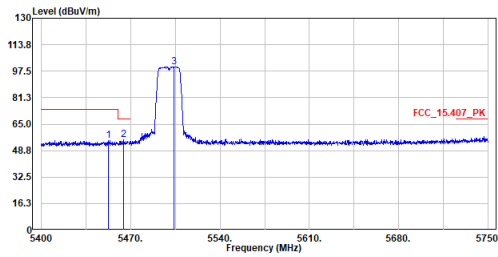
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac20_TX_5320MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5318.250	90.37	-----	-----	68.26	22.11	Average
2	5451.450	42.55	54.00	-11.45	19.92	22.63	Average

- Note:
- Level = Read Level + Factor
 - Factor = Antenna Factor + Cable Loss - Preamp Factor
 - Over Limit = Level - Limit Line
 - The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 - The other emission levels were very low against the limit.

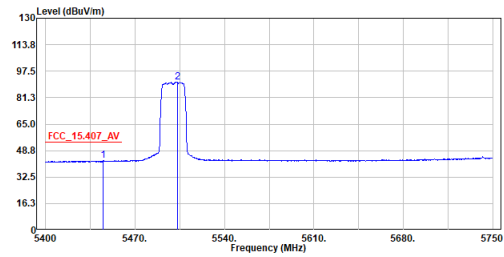
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11ac20_TX_5500MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5452.675	54.88	74.00	-19.12	32.24	22.64	Peak
2	5464.225	55.49	68.20	-12.71	32.82	22.67	Peak
3	5503.775	100.29	-----	-----	77.51	22.78	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.

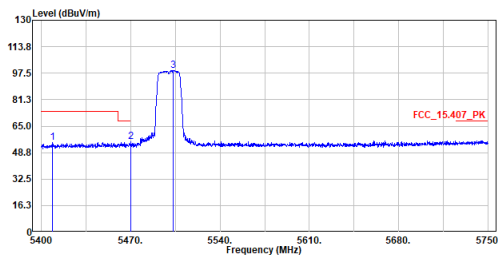
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11ac20_TX_5500MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5445.150	42.64	54.00	-11.36	20.01	22.63	Average
2	5503.075	90.69	-----	-----	67.92	22.77	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.

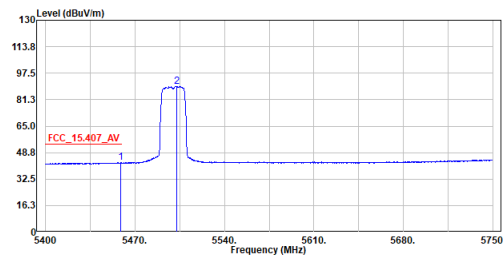
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac20_TX_5500MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5408.925	55.19	74.00	-18.81	32.59	22.60	Peak
2	5470.000	55.48	68.20	-12.72	32.80	22.68	Peak
3	5503.250	99.10	-----	-----	76.32	22.78	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.

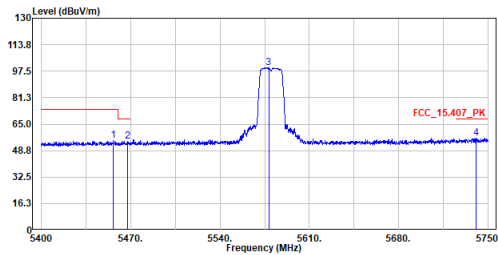
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac20_TX_5500MHz
 Test By :Gary



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5458.975	42.55	54.00	-11.45	19.89	22.66	Average
2	5502.900	89.43	-----	-----	66.66	22.77	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.

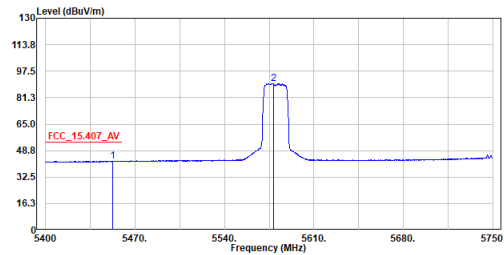
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11ac20_TX_5580MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5456.350	54.84	74.00	-19.16	32.20	22.64	Peak
2	5467.725	54.60	68.20	-13.60	31.92	22.68	Peak
3	5578.150	99.57	-----	-----	76.50	23.07	Peak
4	5740.550	56.60	68.20	-11.60	32.97	23.63	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.

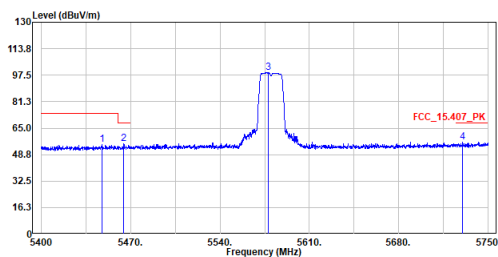
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11ac20_TX_5580MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5452.500	42.37	54.00	-11.63	19.74	22.63	Average
2	5578.325	89.88	-----	-----	66.81	23.07	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.

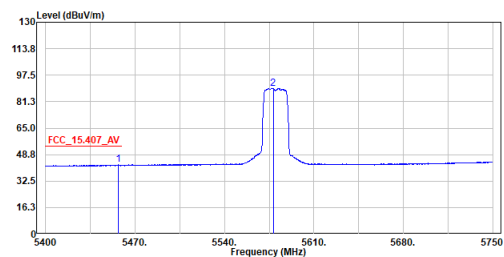
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac20_TX_5580MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5447.425	55.11	74.00	-18.89	32.48	22.63	Peak
2	5464.575	55.30	68.20	-12.90	32.63	22.67	Peak
3	5577.625	99.00	-----	-----	75.93	23.07	Peak
4	5730.050	56.57	68.20	-11.63	33.08	23.49	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.

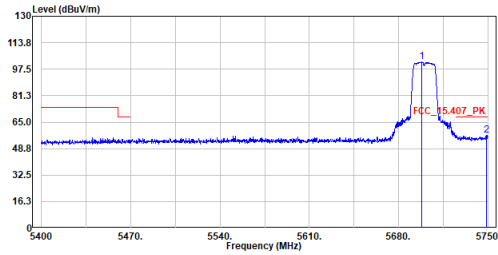
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac20_TX_5580MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5457.050	42.51	54.00	-11.49	19.87	22.64	Average
2	5578.150	89.40	-----	-----	66.33	23.07	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.

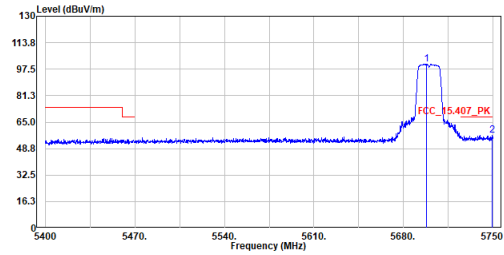
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11ac20_TX_5700MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5698.200	101.84	-----	-----	78.74	23.10	Peak
2	5749.125	57.14	68.20	-11.06	33.41	23.73	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.

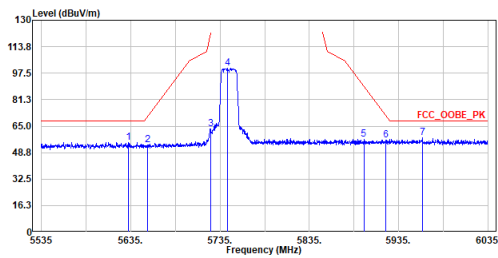
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac20_TX_5700MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5697.850	100.64	-----	-----	77.54	23.10	Peak
2	5749.650	56.97	68.20	-11.23	33.23	23.74	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.

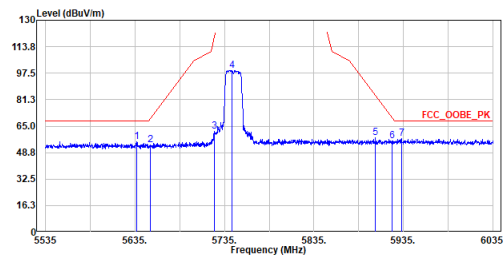
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11ac20_TX_5745MHz
 Test By :Ling



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5632.250	54.87	68.20	-13.33	31.84	23.03	Peak
2	5654.250	53.37	71.35	-17.98	30.39	22.98	Peak
3	5724.500	63.53	121.06	-57.53	40.11	23.42	Peak
4	5743.250	100.42	-----	-----	76.77	23.65	Peak
5	5896.000	56.88	89.66	-32.78	32.68	24.20	Peak
6	5920.250	56.40	71.72	-15.32	32.07	24.33	Peak
7	5961.750	57.91	68.20	-10.29	33.43	24.48	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.

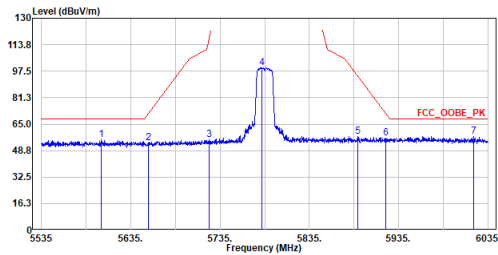
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac20_TX_5745MHz
 Test By :Ling



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5636.750	55.59	68.20	-12.61	32.57	23.02	Peak
2	5652.250	53.61	69.87	-16.26	30.63	22.98	Peak
3	5724.000	61.91	119.92	-58.01	38.50	23.41	Peak
4	5743.250	99.16	-----	-----	75.51	23.65	Peak
5	5903.750	57.70	83.93	-26.23	33.45	24.25	Peak
6	5922.500	56.13	70.06	-13.93	31.78	24.35	Peak
7	5933.000	57.26	68.20	-10.94	32.86	24.40	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.

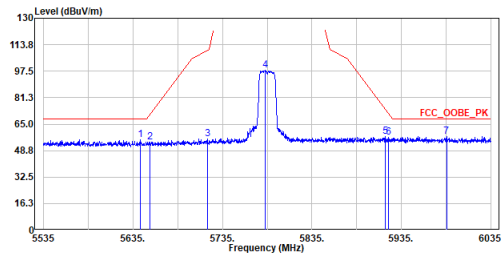
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11ac20_TX_5785MHz
 Test By :Ling



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5602.250	55.19	68.20	-13.01	32.06	23.13	Peak
2	5655.000	53.68	71.91	-18.23	30.70	22.98	Peak
3	5722.500	55.36	116.50	-61.14	31.96	23.40	Peak
4	5781.500	99.69	-----	-----	75.83	23.86	Peak
5	5809.500	57.32	94.47	-37.15	33.16	24.16	Peak
6	5920.750	56.35	71.35	-15.00	32.02	24.33	Peak
7	6019.000	57.55	68.20	-10.65	33.17	24.38	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.

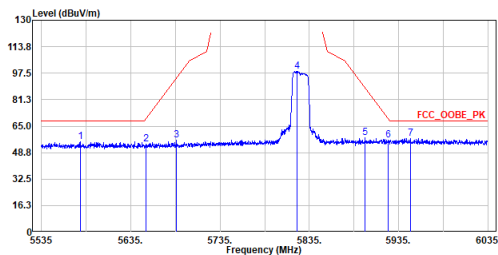
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac20_TX_5785MHz
 Test By :Ling



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5642.750	55.63	68.20	-12.57	32.63	23.00	Peak
2	5654.250	54.14	71.35	-17.21	31.16	22.98	Peak
3	5718.000	55.81	110.24	-54.43	32.48	23.33	Peak
4	5783.000	97.87	-----	-----	73.99	23.88	Peak
5	5916.750	57.28	74.31	-17.03	32.96	24.32	Peak
6	5921.000	56.79	71.17	-14.38	32.45	24.34	Peak
7	5985.500	57.54	68.20	-10.66	33.10	24.44	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.

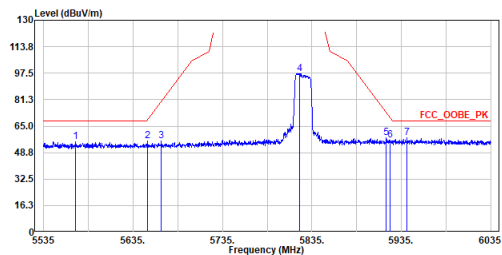
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11ac20_TX_5825MHz
 Test By :Ling



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5578.500	55.48	68.20	-12.72	32.41	23.07	Peak
2	5652.500	53.82	70.06	-16.24	30.84	22.98	Peak
3	5686.000	56.19	94.84	-38.65	33.12	23.07	Peak
4	5821.500	98.47	-----	-----	74.53	23.94	Peak
5	5897.750	57.77	80.37	-30.60	33.56	24.21	Peak
6	5923.250	56.51	69.50	-12.99	32.16	24.35	Peak
7	5948.000	57.53	68.20	-10.67	33.03	24.50	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.

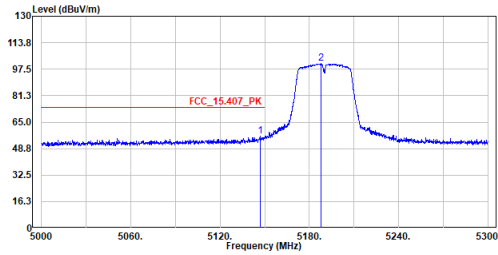
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac20_TX_5825MHz
 Test By :Ling



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5570.750	55.42	68.20	-12.78	32.37	23.05	Peak
2	5651.250	55.70	69.13	-13.43	32.72	22.98	Peak
3	5666.500	55.95	80.41	-24.46	32.94	23.01	Peak
4	5821.500	97.14	-----	-----	73.20	23.94	Peak
5	5918.250	57.97	73.20	-15.23	33.65	24.32	Peak
6	5922.250	56.39	70.24	-13.85	32.04	24.35	Peak
7	5941.500	57.65	68.20	-10.55	33.18	24.47	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.

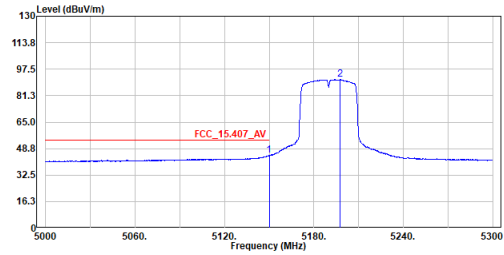
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11ac40_TX_5190MHz
 Test By :Ling



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5147.000	56.61	74.00	-17.39	33.88	22.73	Peak
2	5187.650	100.84	-----	-----	78.08	22.76	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.

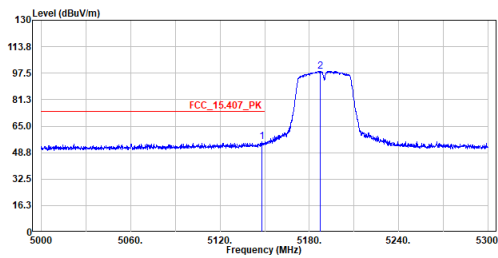
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11ac40_TX_5190MHz
 Test By :Ling



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5150.000	44.73	54.00	-9.27	21.99	22.74	Average
2	5197.550	91.12	-----	-----	68.36	22.76	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.

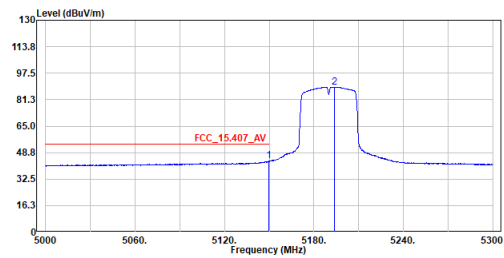
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac40_TX_5190MHz
 Test By :Ling



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5148.350	55.47	74.00	-18.53	32.73	22.74	Peak
2	5187.350	98.67	-----	-----	75.91	22.76	Peak

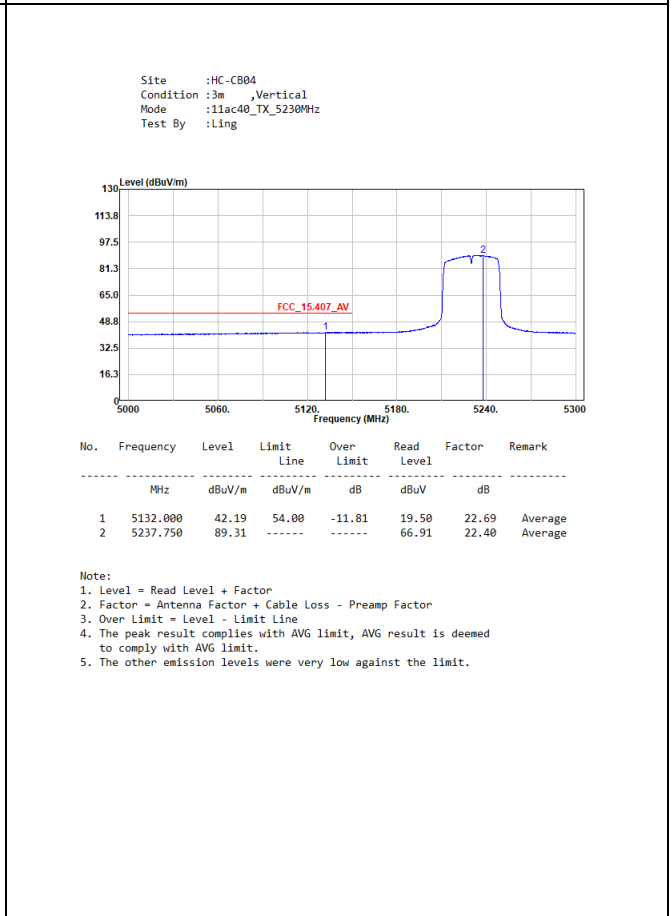
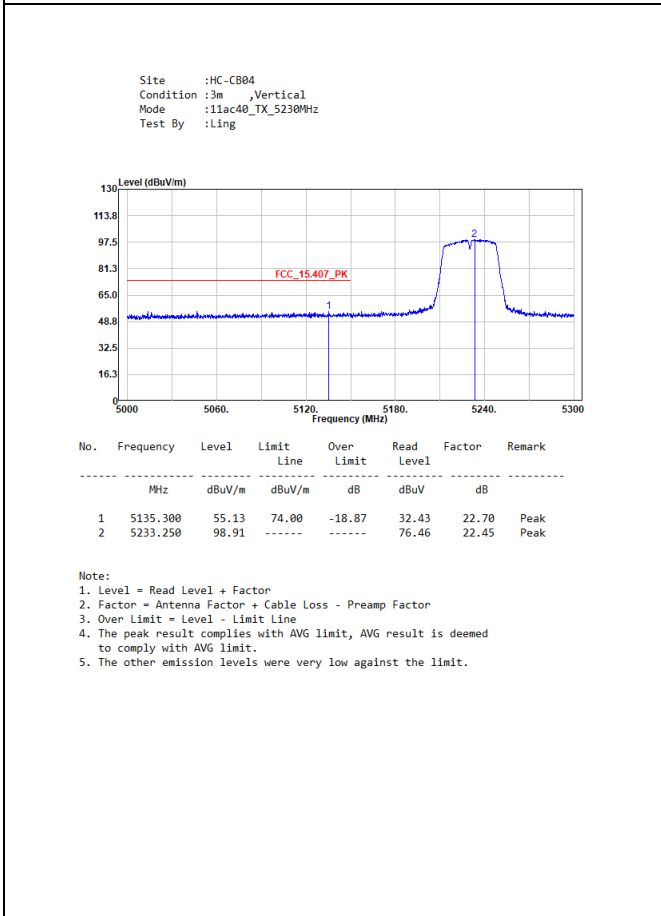
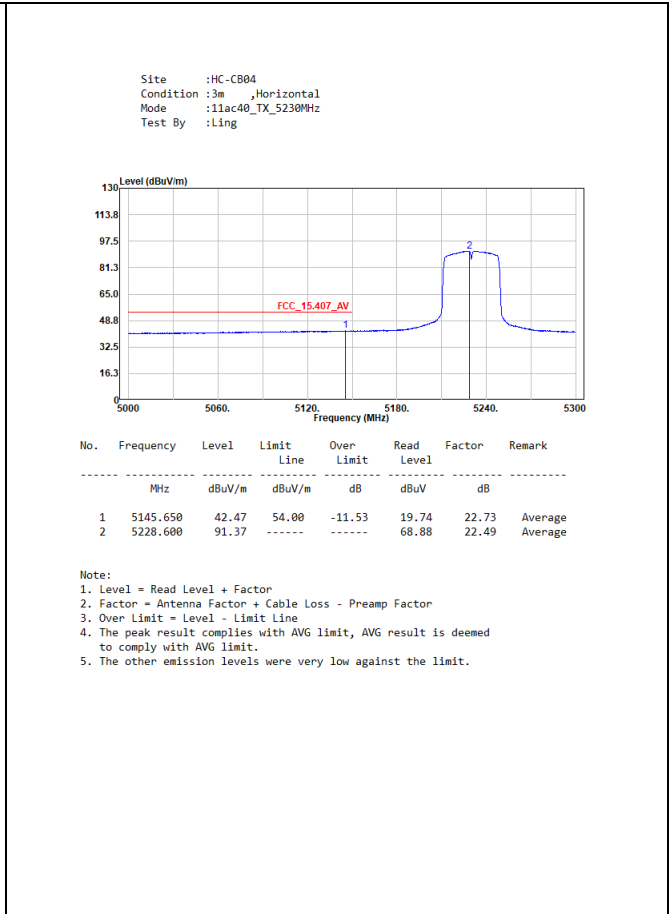
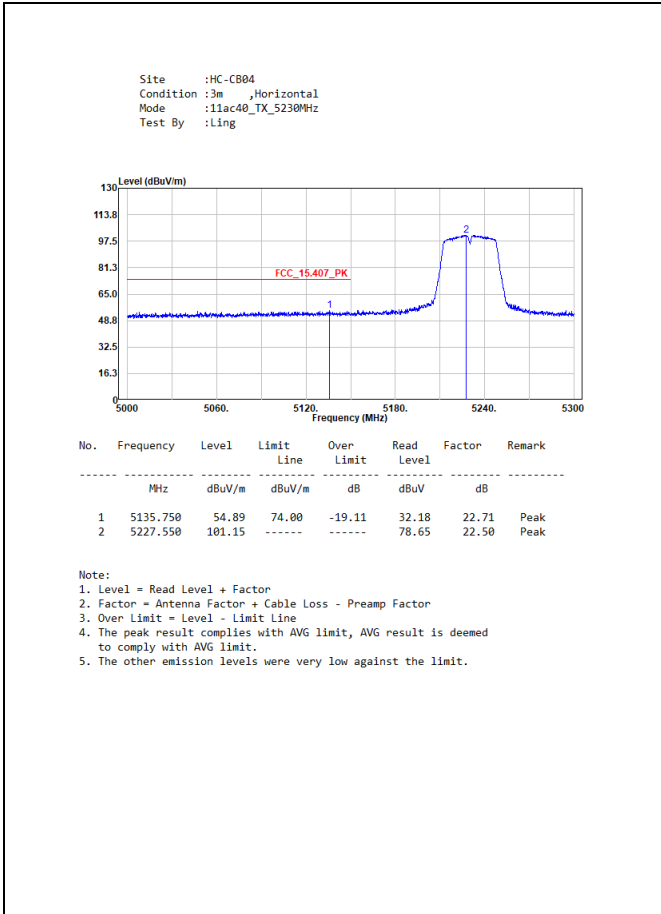
Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna Factor + Cable Loss - Preamp Factor
 3. Over Limit = Level - Limit Line
 4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
 5. The other emission levels were very low against the limit.

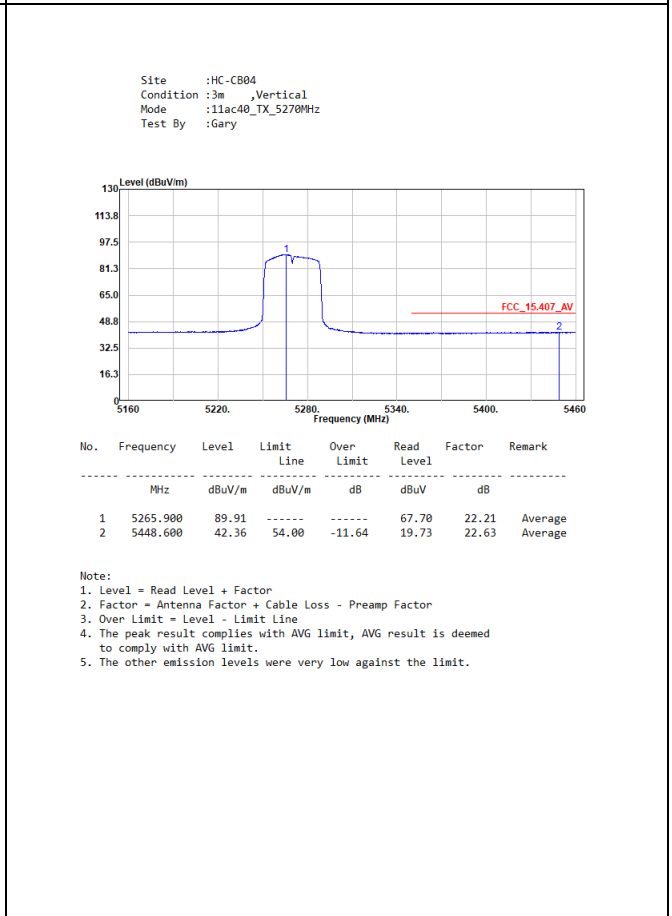
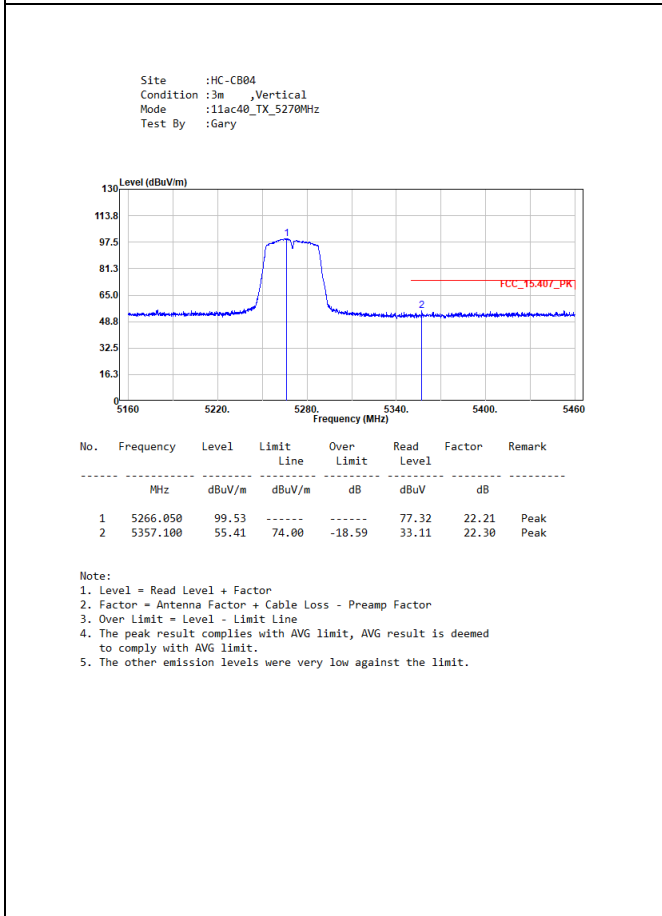
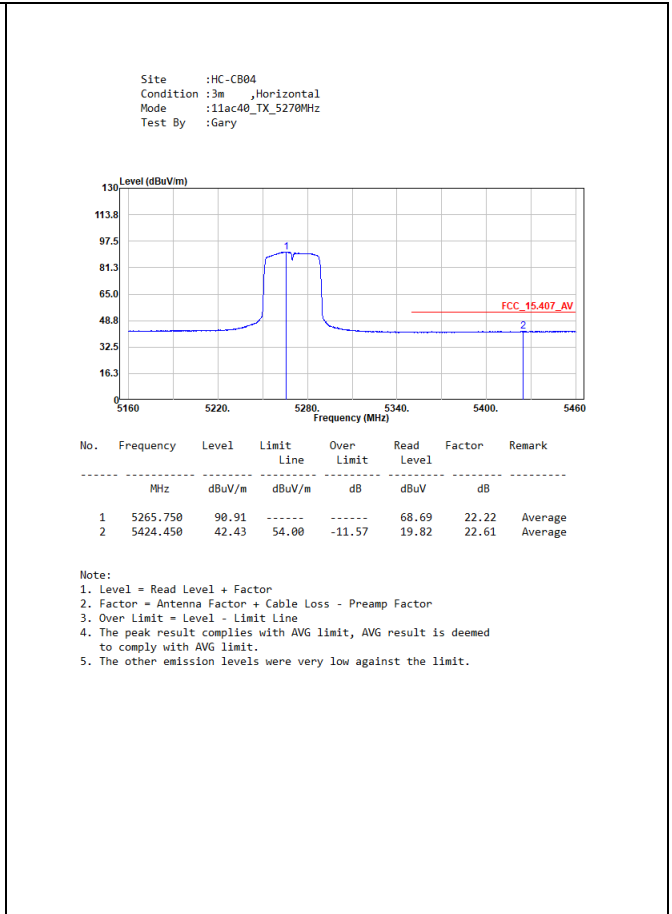
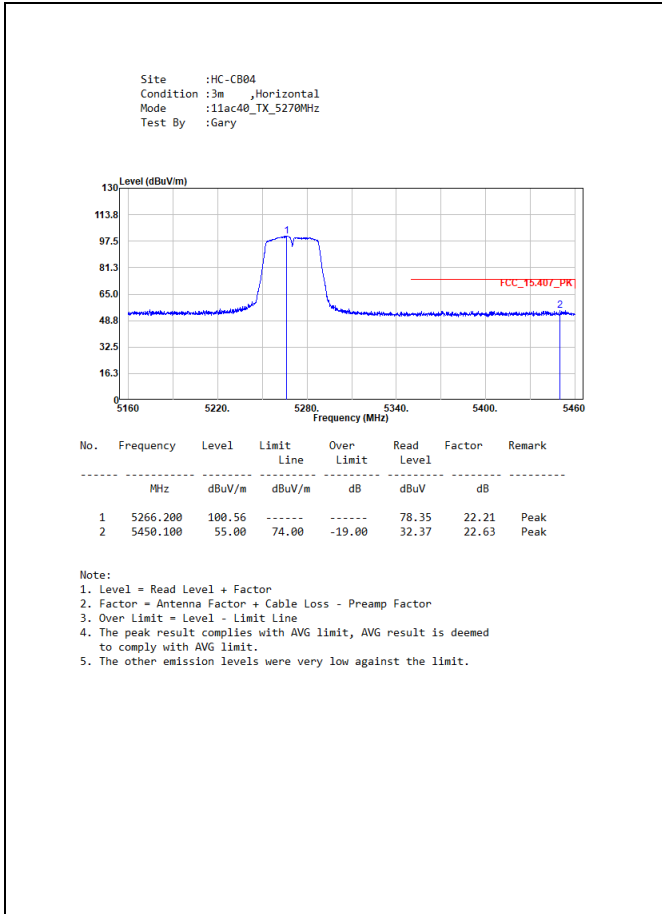
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac40_TX_5190MHz
 Test By :Ling



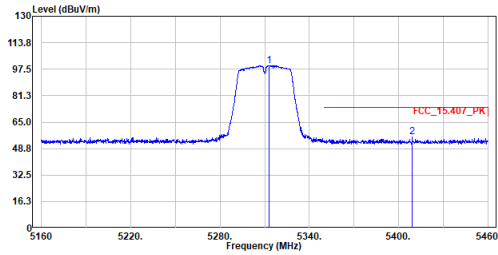
No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5149.850	43.58	54.00	-10.42	20.84	22.74	Average
2	5193.800	88.87	-----	-----	66.11	22.76	Average

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.





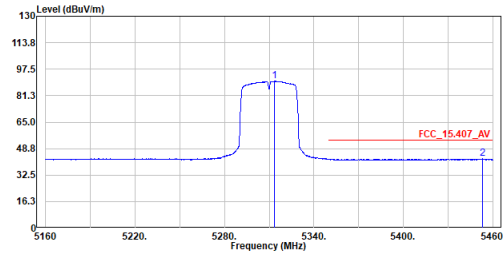
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11ac40_TX_5310MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5313.000	99.73	-----	-----	77.64	22.09	Peak
2	5409.150	56.05	74.00	-17.95	33.45	22.60	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.

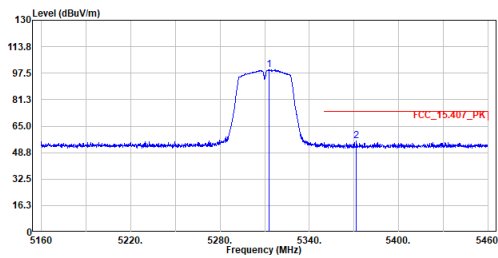
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11ac40_TX_5310MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5313.600	90.17	-----	-----	68.08	22.09	Average
2	5453.250	42.51	54.00	-11.49	19.87	22.64	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.

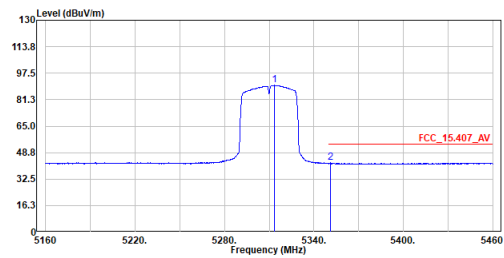
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac40_TX_5310MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5313.000	99.57	-----	-----	77.48	22.09	Peak
2	5371.650	55.94	74.00	-18.06	33.54	22.40	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.

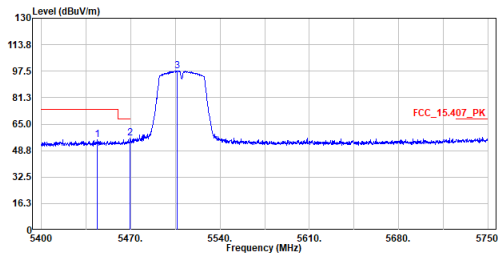
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac40_TX_5310MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5313.600	90.08	-----	-----	67.99	22.09	Average
2	5351.250	42.49	54.00	-11.51	20.22	22.27	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.

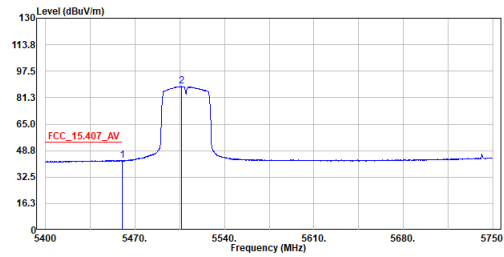
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11ac40_TX_5510MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5443.925	55.40	74.00	-18.60	32.77	22.63	Peak
2	5469.650	56.39	68.20	-11.81	33.71	22.68	Peak
3	5506.225	97.84	-----	-----	75.05	22.79	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.

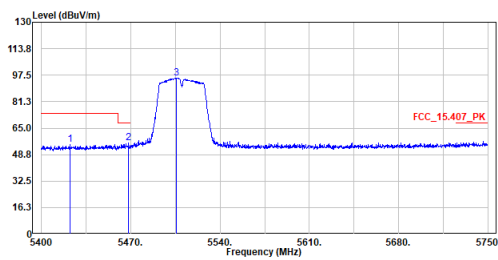
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11ac40_TX_5510MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5459.850	42.74	54.00	-11.26	20.08	22.66	Average
2	5506.400	88.07	-----	-----	65.28	22.79	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.

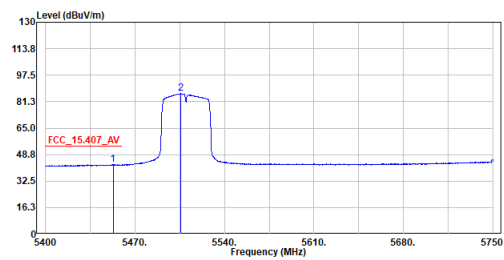
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac40_TX_5510MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5422.225	54.83	74.00	-19.17	32.22	22.61	Peak
2	5468.250	56.08	68.20	-12.12	33.40	22.68	Peak
3	5506.050	95.74	-----	-----	72.95	22.79	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.

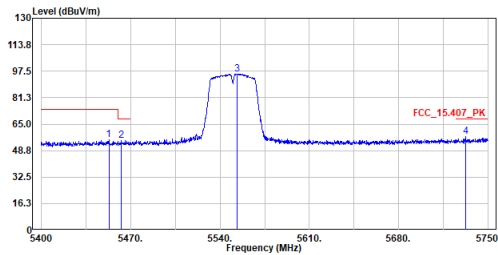
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac40_TX_5510MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5452.850	42.60	54.00	-11.40	19.96	22.64	Average
2	5505.700	86.11	-----	-----	63.32	22.79	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.

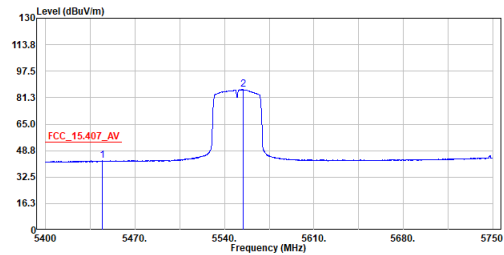
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11ac40_TX_5550MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5452.850	55.34	74.00	-18.66	32.70	22.64	Peak
2	5462.475	54.75	68.20	-13.45	32.09	22.66	Peak
3	5553.300	95.87	-----	-----	72.87	23.00	Peak
4	5732.325	57.17	68.20	-11.03	33.65	23.52	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.

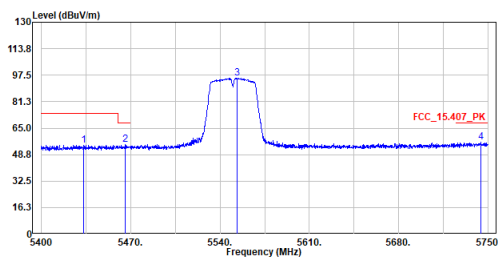
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11ac40_TX_5550MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5444.625	42.48	54.00	-11.52	19.85	22.63	Average
2	5554.525	86.23	-----	-----	63.22	23.01	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.

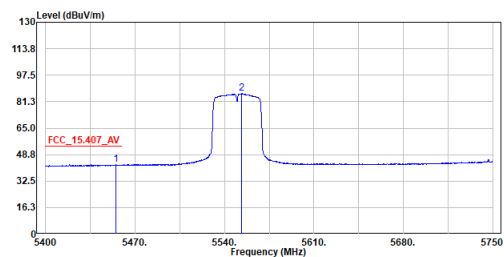
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac40_TX_5550MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5433.250	54.51	74.00	-19.49	31.89	22.62	Peak
2	5465.975	54.74	68.20	-13.46	32.07	22.67	Peak
3	5553.125	95.74	-----	-----	72.74	23.00	Peak
4	5744.225	56.40	68.20	-11.80	32.73	23.67	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.

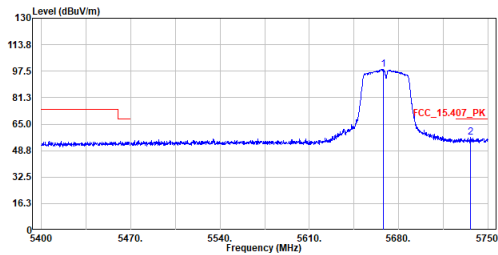
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac40_TX_5550MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5454.775	42.56	54.00	-11.44	19.92	22.64	Average
2	5553.650	86.19	-----	-----	63.19	23.00	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.

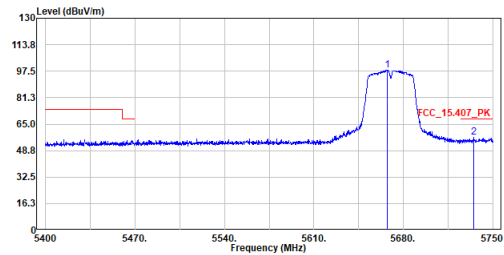
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11ac40_TX_5670MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5667.925	98.54	-----	-----	75.52	23.02	Peak
2	5736.350	56.68	68.20	-11.52	33.12	23.56	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.

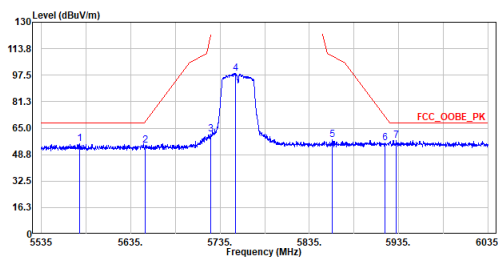
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac40_TX_5670MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5667.575	98.04	-----	-----	75.03	23.01	Peak
2	5735.300	56.82	68.20	-11.38	33.27	23.55	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.

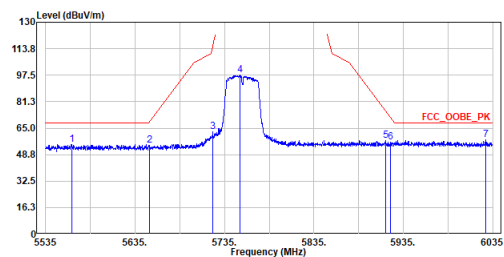
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11ac40_TX_5755MHz
 Test By :Ling



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5578.250	55.49	68.20	-12.71	32.42	23.07	Peak
2	5651.000	54.58	68.95	-14.37	31.60	22.98	Peak
3	5724.750	61.24	121.63	-60.39	37.81	23.43	Peak
4	5752.500	98.54	-----	-----	74.78	23.76	Peak
5	5860.500	57.86	109.26	-51.40	33.87	23.99	Peak
6	5920.000	55.86	71.91	-16.05	31.53	24.33	Peak
7	5932.250	57.51	68.20	-10.69	33.11	24.40	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.

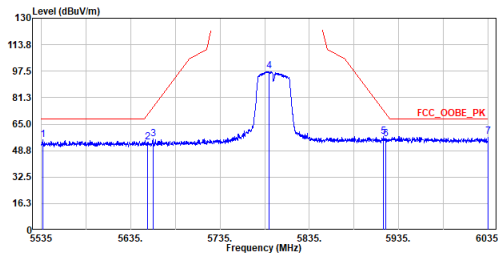
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac40_TX_5755MHz
 Test By :Ling



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5564.750	55.02	68.20	-13.18	31.98	23.04	Peak
2	5651.250	54.51	69.13	-14.62	31.53	22.98	Peak
3	5722.000	62.77	115.36	-52.59	39.38	23.39	Peak
4	5752.250	97.53	-----	-----	73.78	23.75	Peak
5	5915.000	57.50	75.61	-18.11	33.19	24.31	Peak
6	5920.750	56.38	71.35	-14.97	32.05	24.33	Peak
7	6027.250	57.66	68.20	-10.54	33.28	24.38	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.

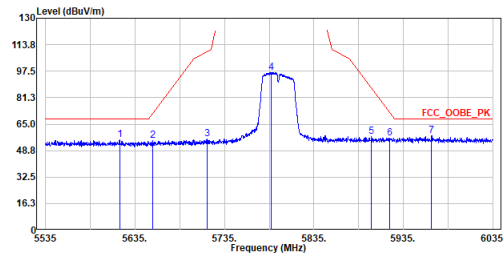
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :i1ac40_TX_5795MHz
 Test By :Ling



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5536.500	55.53	68.20	-12.67	32.60	22.93	Peak
2	5653.750	54.08	70.98	-16.90	31.10	22.98	Peak
3	5660.250	55.87	75.79	-19.92	32.87	23.00	Peak
4	5790.000	97.69	-----	-----	73.79	23.90	Peak
5	5918.250	57.63	73.20	-15.57	33.31	24.32	Peak
6	5920.250	55.87	71.72	-15.85	31.54	24.33	Peak
7	6035.000	57.53	68.20	-10.67	33.16	24.37	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.

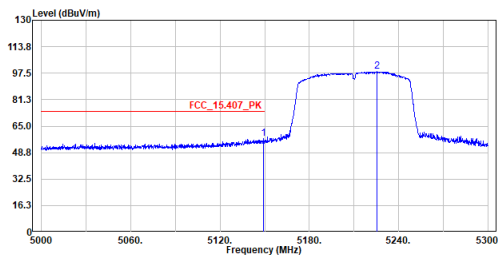
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :i1ac40_TX_5795MHz
 Test By :Ling



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5617.750	55.28	68.20	-12.92	32.20	23.08	Peak
2	5654.750	54.97	71.72	-16.75	31.99	22.98	Peak
3	5715.250	55.73	109.47	-53.74	32.43	23.30	Peak
4	5787.500	96.56	-----	-----	72.67	23.89	Peak
5	5899.250	57.47	87.26	-29.79	33.25	24.22	Peak
6	5920.000	56.37	71.91	-15.54	32.04	24.33	Peak
7	5966.500	57.79	68.20	-10.41	33.32	24.47	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.

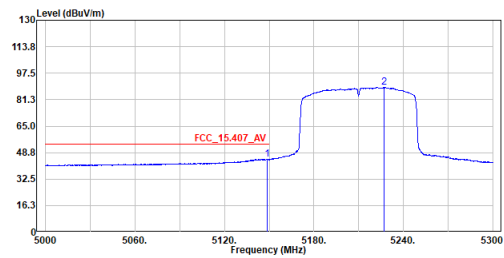
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :i1ac80_TX_5210MHz
 Test By :Ling



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5149.100	57.43	74.00	-16.57	34.69	22.74	Peak
2	5225.600	98.38	-----	-----	75.86	22.52	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.

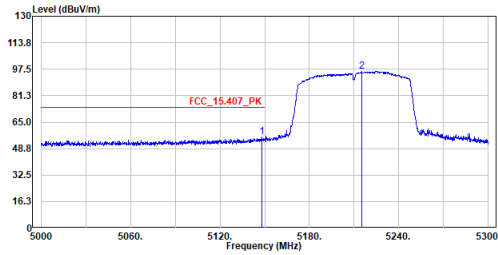
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :i1ac80_TX_5210MHz
 Test By :Ling



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5148.800	44.71	54.00	-9.29	21.97	22.74	Average
2	5226.950	88.68	-----	-----	66.17	22.51	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.

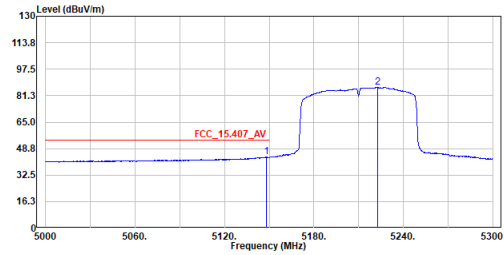
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :iiac80_TX_5210MHz
 Test By :Ling



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5148.050	56.12	74.00	-17.88	33.38	22.74	Peak
2	5215.100	96.08	-----	-----	73.46	22.62	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.

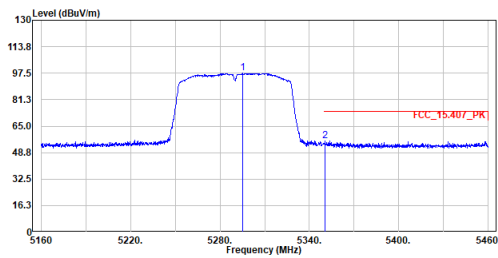
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :iiac80_TX_5210MHz
 Test By :Ling



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5148.200	43.45	54.00	-10.55	20.71	22.74	Average
2	5222.750	86.29	-----	-----	63.74	22.55	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.

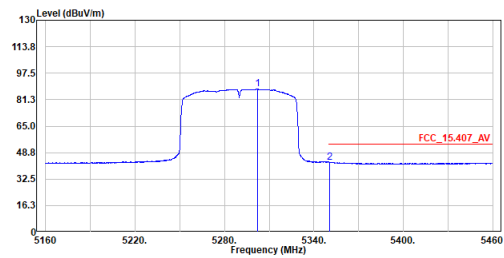
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :iiac80_TX_5290MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5295.000	97.52	-----	-----	75.46	22.06	Peak
2	5350.650	55.97	74.00	-18.03	33.71	22.26	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.

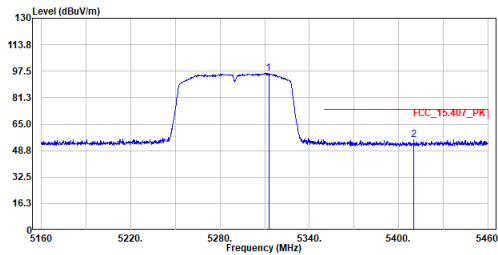
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :iiac80_TX_5290MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5302.050	87.78	-----	-----	65.74	22.04	Average
2	5350.500	42.90	54.00	-11.10	20.64	22.26	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.

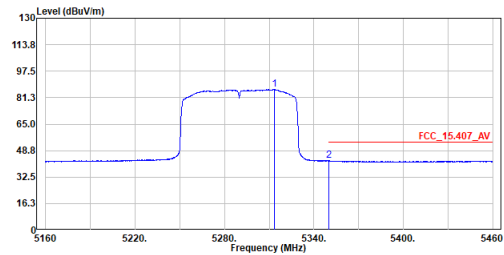
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac80_TX_5290MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5312.700	96.32	-----	-----	74.23	22.09	Peak
2	5410.350	55.54	74.00	-18.46	32.94	22.60	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.

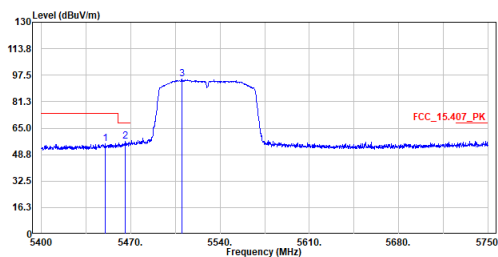
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac80_TX_5290MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5313.300	86.33	-----	-----	64.24	22.09	Average
2	5350.200	42.62	54.00	-11.38	20.36	22.26	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.

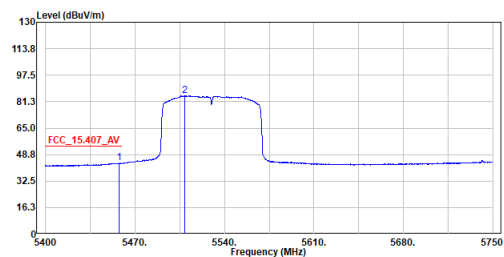
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11ac80_TX_5530MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5450.050	55.28	74.00	-18.72	32.65	22.63	Peak
2	5465.450	56.69	68.20	-11.51	34.02	22.67	Peak
3	5509.900	94.95	-----	-----	72.14	22.81	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.

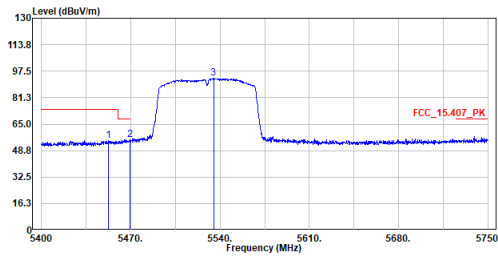
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11ac80_TX_5530MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5457.750	43.46	54.00	-10.54	20.81	22.65	Average
2	5508.850	84.77	-----	-----	61.97	22.80	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.

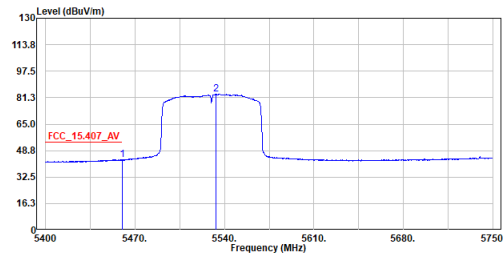
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac80_TX_5530MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5452.500	54.80	74.00	-19.20	32.17	22.63	Peak
2	5469.475	55.68	68.20	-12.52	33.00	22.68	Peak
3	5534.925	93.43	-----	-----	70.50	22.93	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.

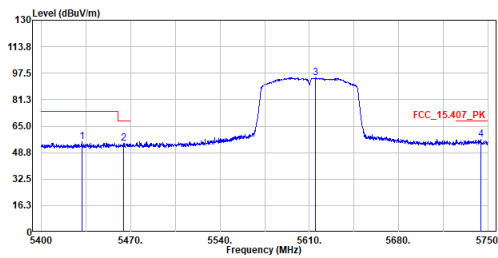
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac80_TX_5530MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5459.850	43.08	54.00	-10.92	20.42	22.66	Average
2	5533.350	83.39	-----	-----	60.47	22.92	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.

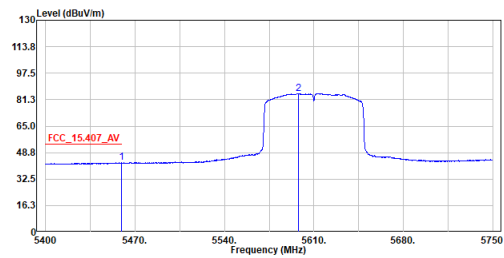
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11ac80_TX_5610MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5431.850	55.25	74.00	-18.75	32.63	22.62	Peak
2	5464.575	54.60	68.20	-13.60	31.93	22.67	Peak
3	5615.075	94.83	-----	-----	71.75	23.08	Peak
4	5744.225	56.75	68.20	-11.45	33.08	23.67	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.

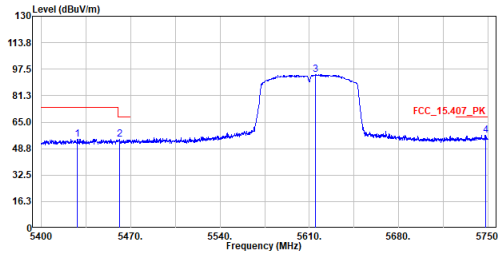
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11ac80_TX_5610MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5459.675	42.50	54.00	-11.50	19.84	22.66	Average
2	5597.750	84.97	-----	-----	61.85	23.12	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.

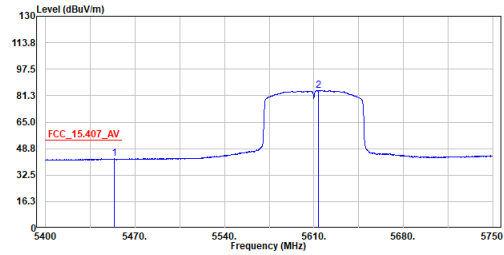
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac80_TX_5610MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5428.350	54.57	74.00	-19.43	31.95	22.62	Peak
2	5461.600	54.44	68.20	-13.76	31.78	22.66	Peak
3	5614.900	94.17	-----	-----	71.09	23.08	Peak
4	5748.075	57.12	68.20	-11.08	33.40	23.72	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.

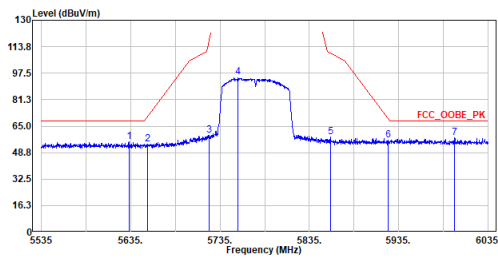
Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac80_TX_5610MHz
 Test By :Gary



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5454.075	42.48	54.00	-11.52	19.84	22.64	Average
2	5613.325	84.45	-----	-----	61.36	23.09	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.

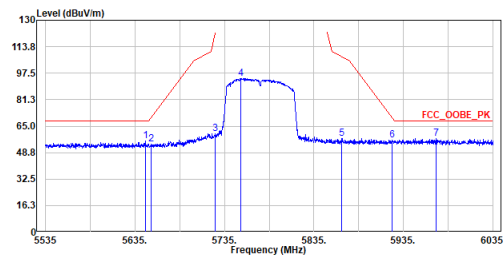
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :11ac80_TX_5775MHz
 Test By :Ling



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5633.000	55.25	68.20	-12.95	32.23	23.02	Peak
2	5653.750	54.13	70.98	-16.85	31.15	22.98	Peak
3	5722.750	59.58	117.07	-57.49	36.18	23.40	Peak
4	5755.250	95.18	-----	-----	71.42	23.76	Peak
5	5858.500	58.35	109.82	-51.47	34.37	23.98	Peak
6	5923.000	56.24	69.69	-13.45	31.89	24.35	Peak
7	5998.000	57.71	68.20	-10.49	33.30	24.41	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.

Site :HC-CB04
 Condition :3m ,Vertical
 Mode :11ac80_TX_5775MHz
 Test By :Ling



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	5646.500	55.69	68.20	-12.51	32.71	22.98	Peak
2	5653.000	54.08	70.43	-16.35	31.10	22.98	Peak
3	5724.250	60.41	120.49	-60.08	37.00	23.41	Peak
4	5753.500	94.30	-----	-----	70.54	23.76	Peak
5	5866.250	57.34	107.65	-50.31	33.32	24.02	Peak
6	5922.000	56.55	70.43	-13.88	32.20	24.35	Peak
7	5971.250	57.29	68.20	-10.91	32.84	24.45	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.