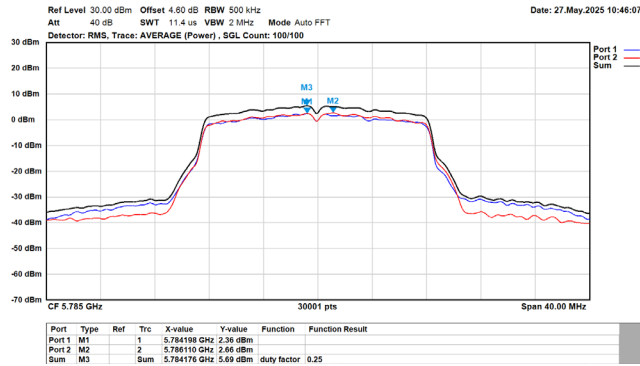
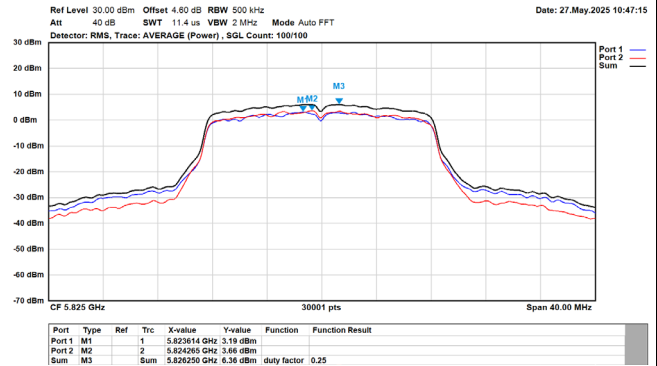


Spectrum plot of worst value

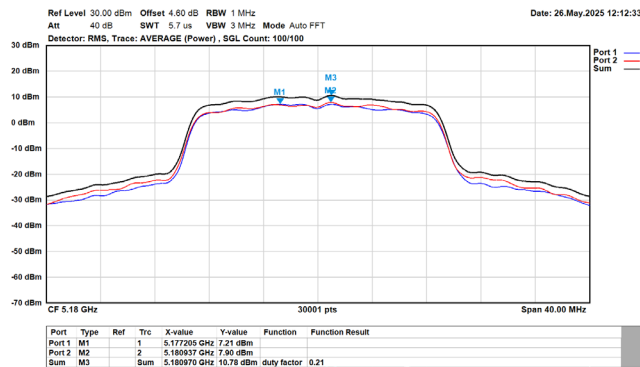
802.11a / 5785 MHz



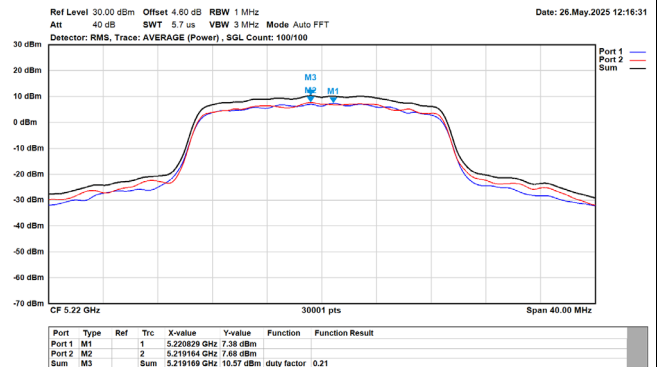
802.11a / 5825 MHz



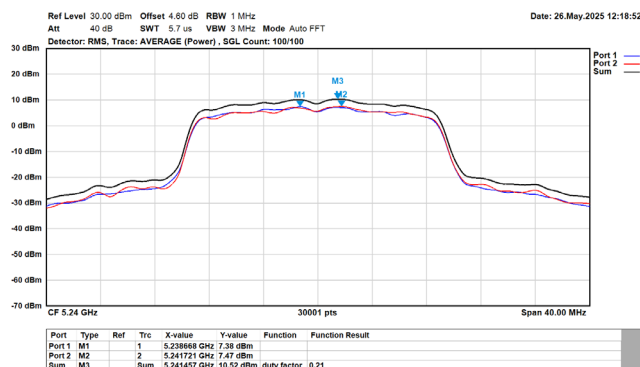
802.11ac (20 MHz) / 5180 MHz



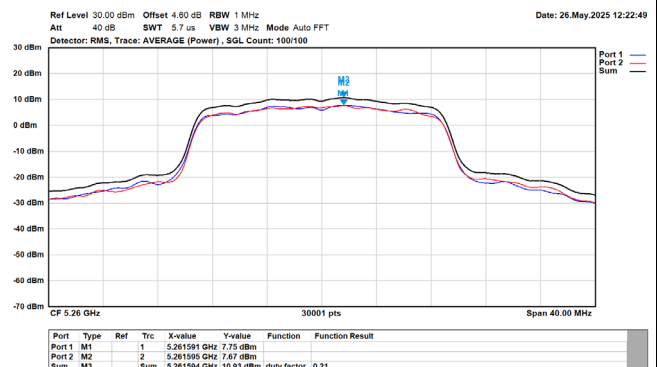
802.11ac (20 MHz) / 5220 MHz



802.11ac (20 MHz) / 5240 MHz

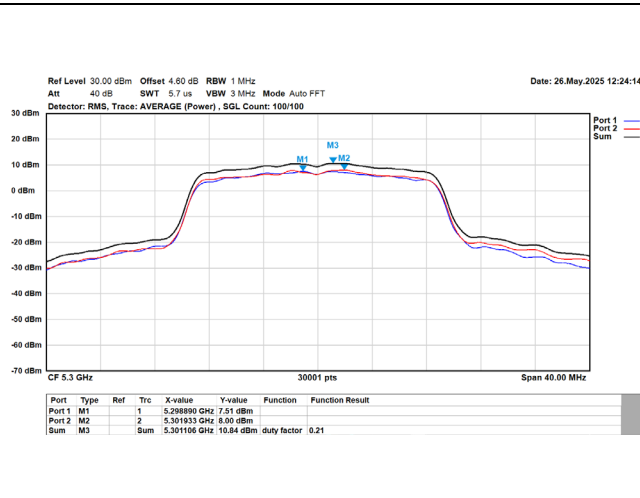


802.11ac (20 MHz) / 5260 MHz

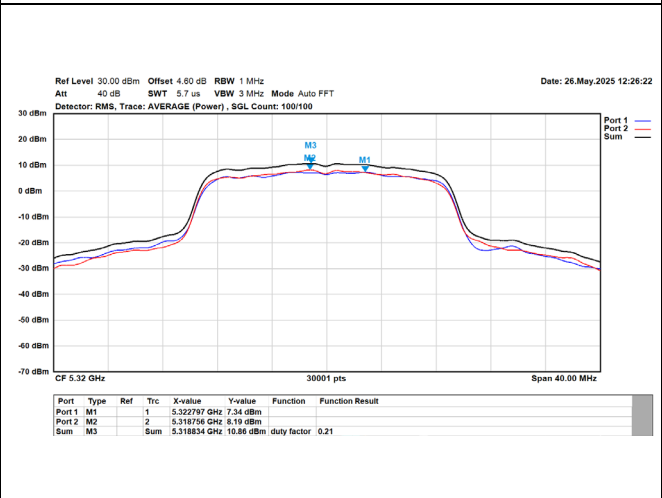


Spectrum plot of worst value

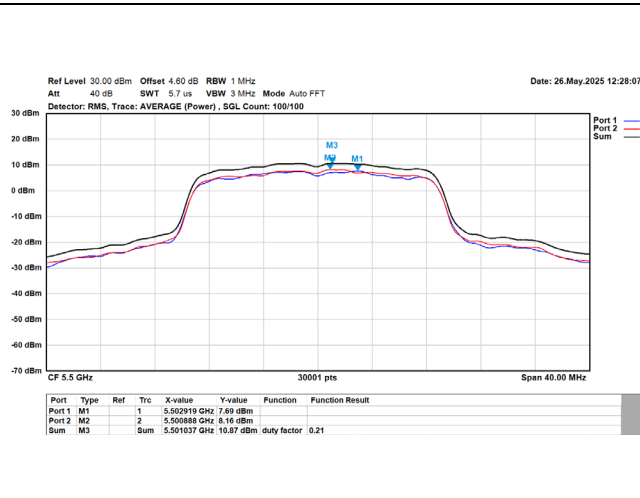
802.11ac (20 MHz) / 5300 MHz



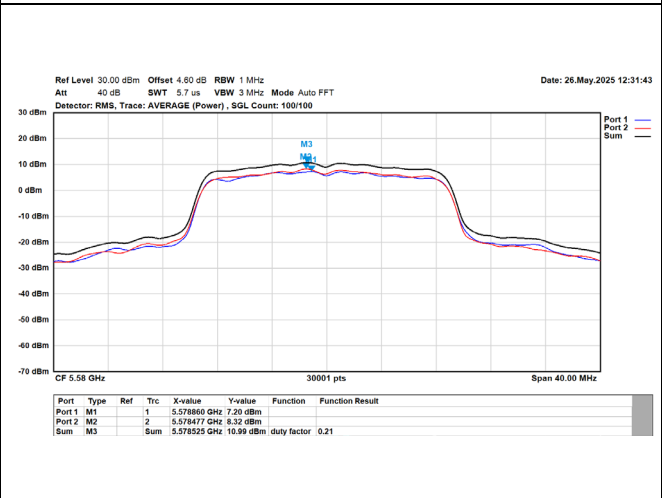
802.11ac (20 MHz) / 5320 MHz



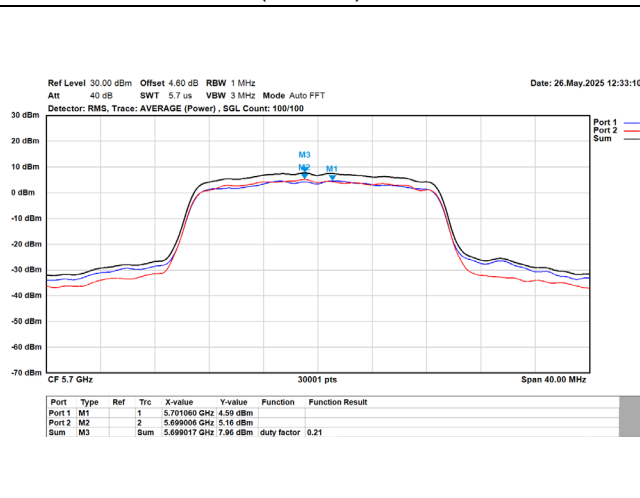
802.11ac (20 MHz) / 5500 MHz



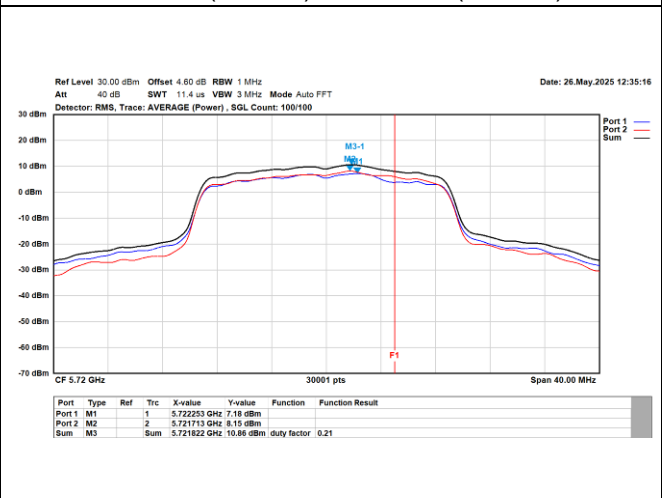
802.11ac (20 MHz) / 5580 MHz



802.11ac (20 MHz) / 5700 MHz

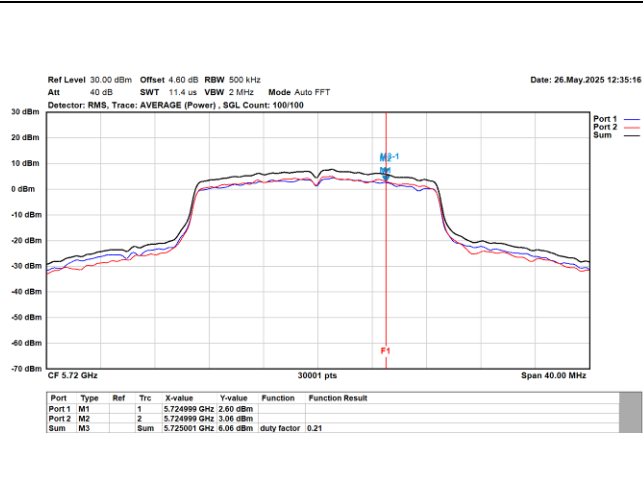


802.11ac (20 MHz) / 5720 MHz (UNII-2C)

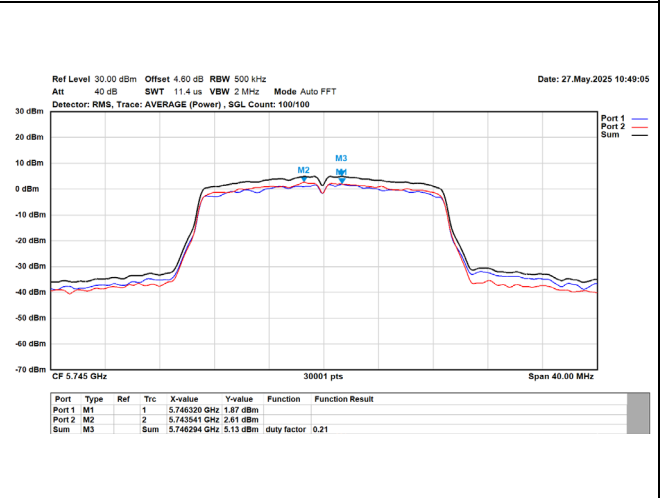


Spectrum plot of worst value

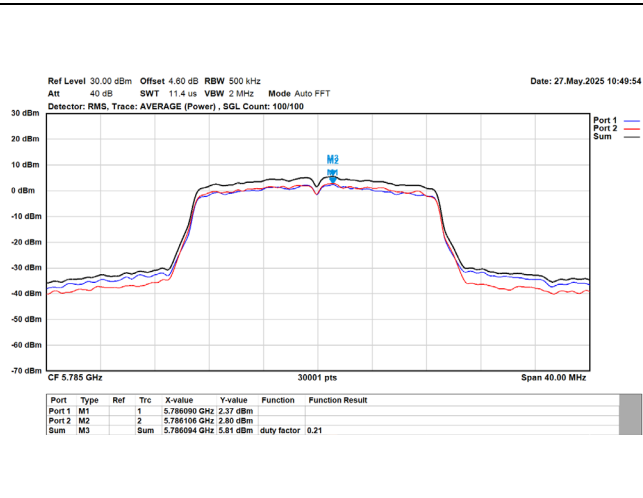
802.11ac (20 MHz) / 5720 MHz (UNII-3)



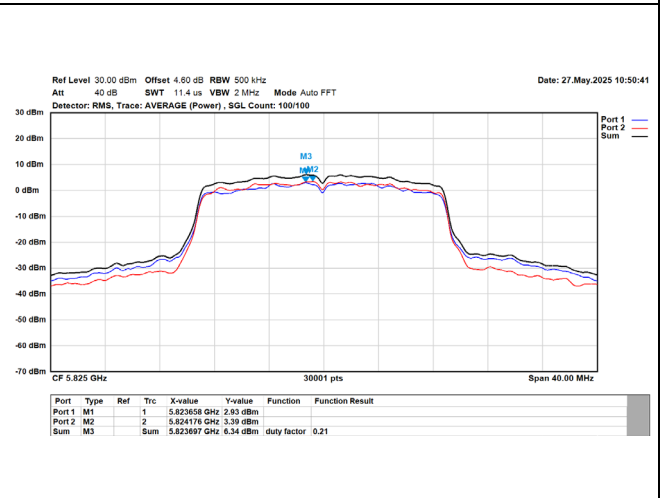
802.11ac (20 MHz) / 5745 MHz



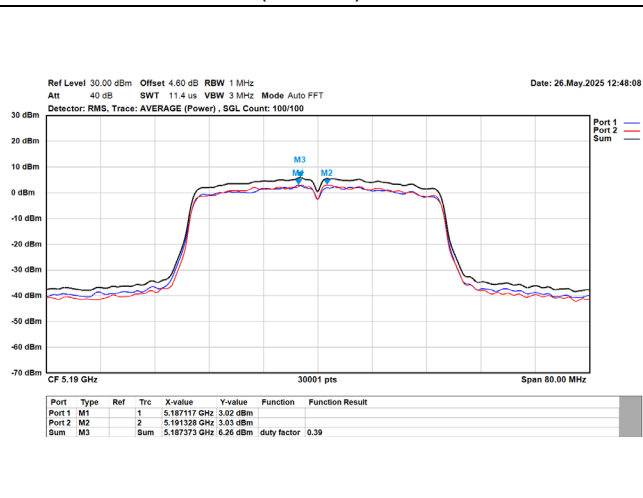
802.11ac (20 MHz) / 5785 MHz



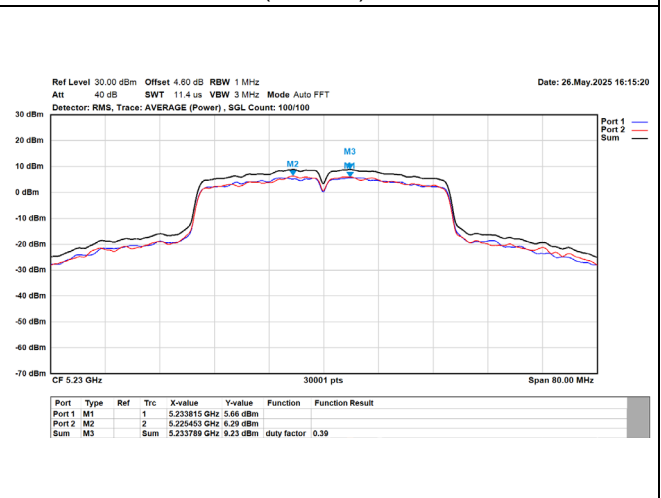
802.11ac (20 MHz) / 5825 MHz



802.11ac (40 MHz) / 5190 MHz

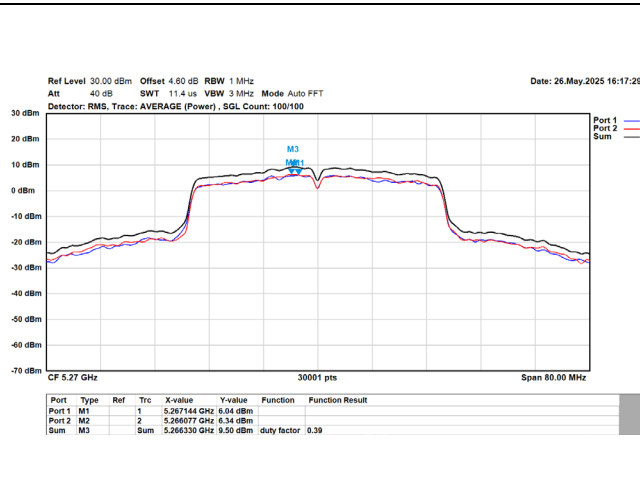


802.11ac (40 MHz) / 5230 MHz

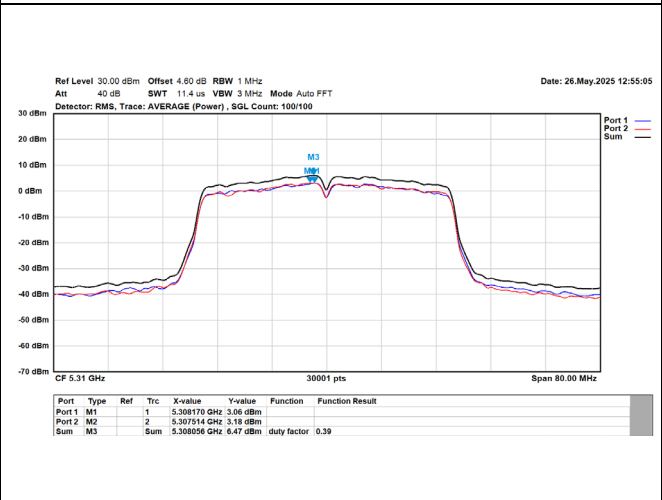


Spectrum plot of worst value

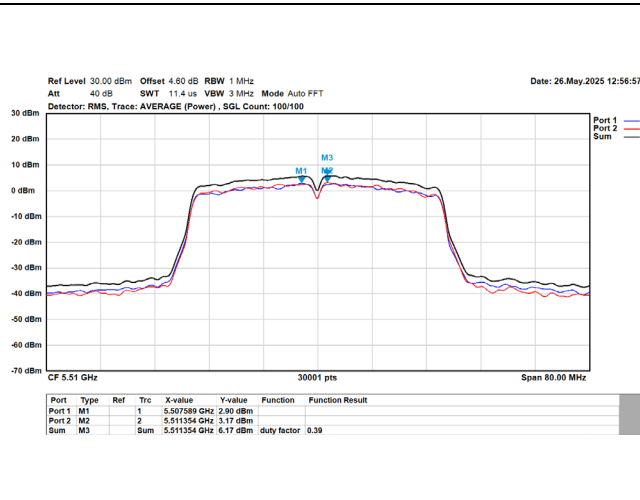
802.11ac (40 MHz) / 5270 MHz



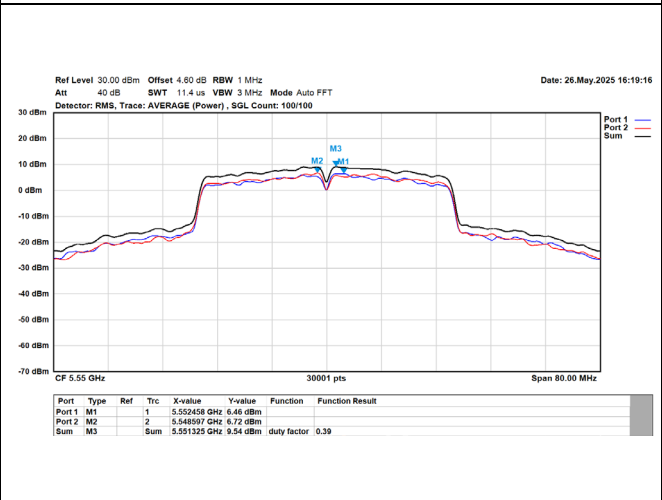
802.11ac (20 MHz) / 5310 MHz



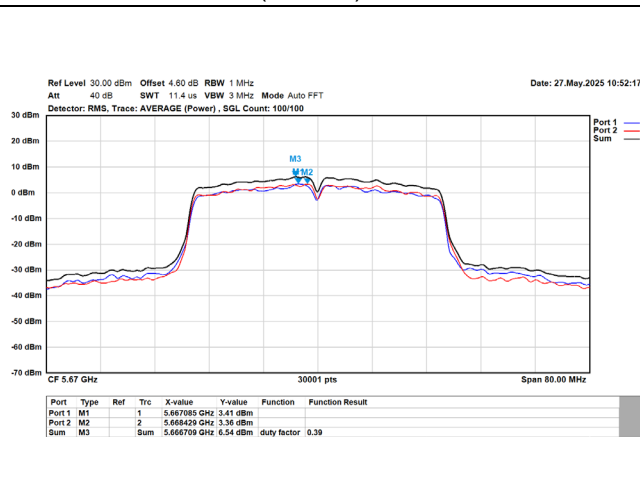
802.11ac (40 MHz) / 5510 MHz



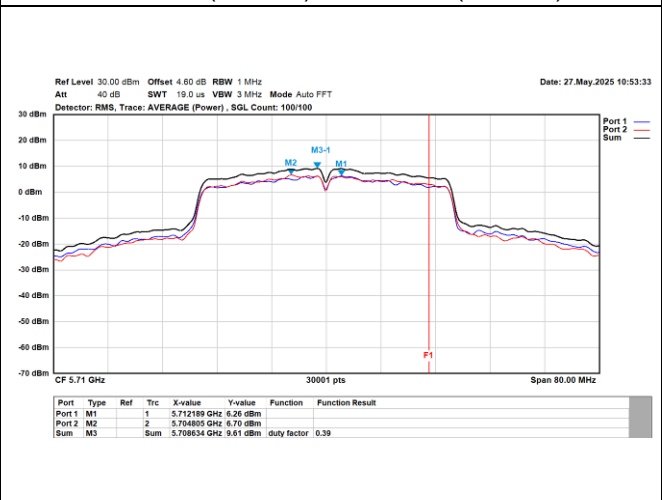
802.11ac (40 MHz) / 5550 MHz



802.11ac (40 MHz) / 5670 MHz

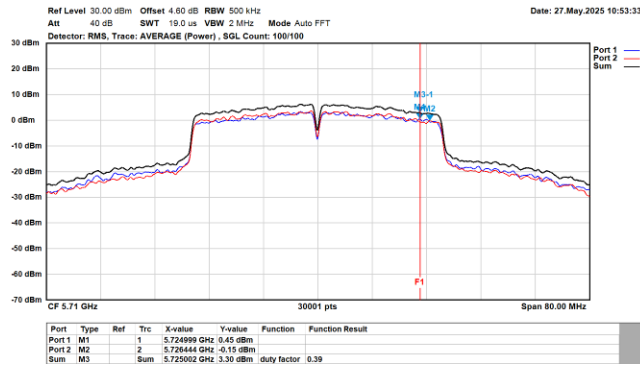


802.11ac (40 MHz) / 5710 MHz (UNII-2C)

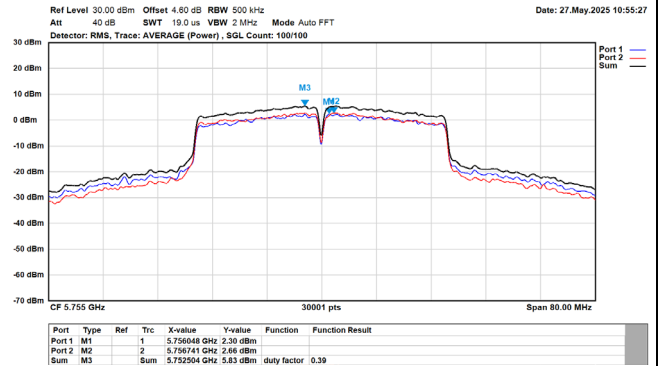


Spectrum plot of worst value

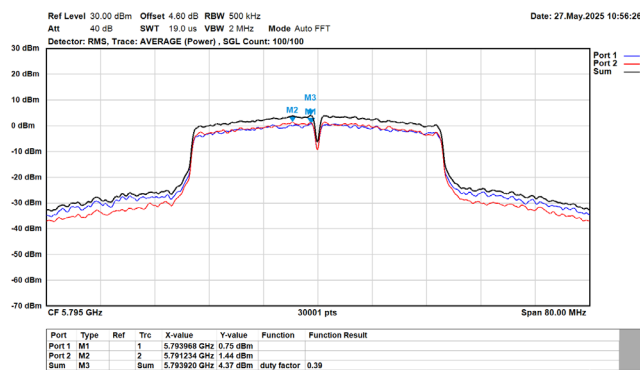
802.11ac (40 MHz) / 5700 MHz (UNII-3)



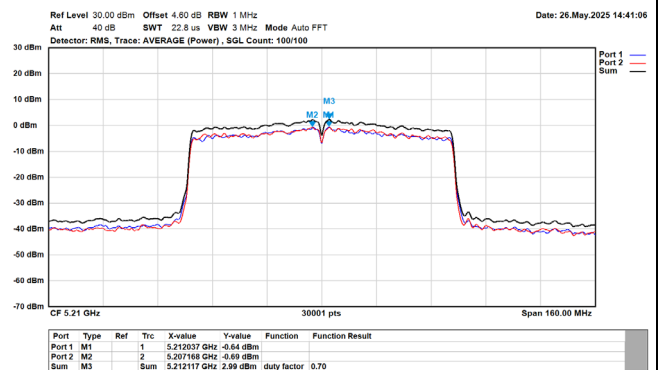
802.11ac (40 MHz) / 5755 MHz



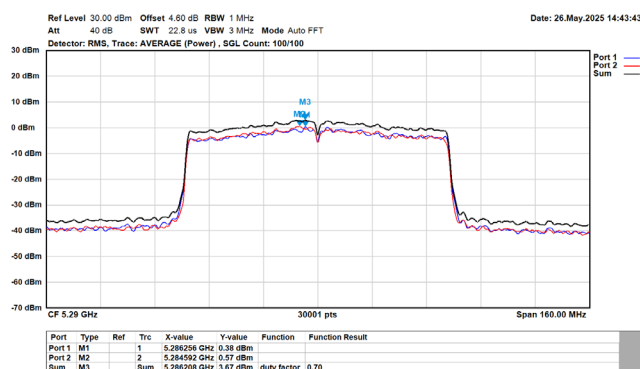
802.11ac (40 MHz) / 5795 MHz



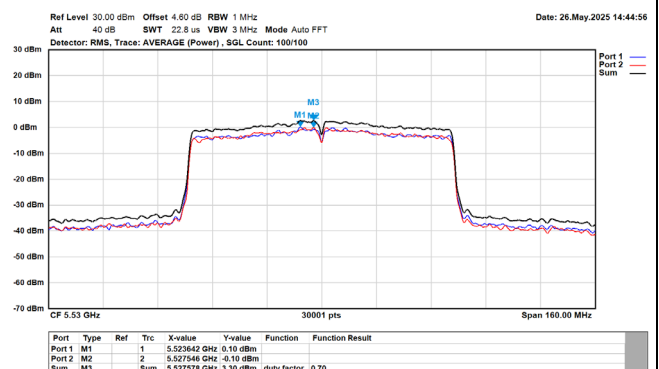
802.11ac (80 MHz) / 5210 MHz

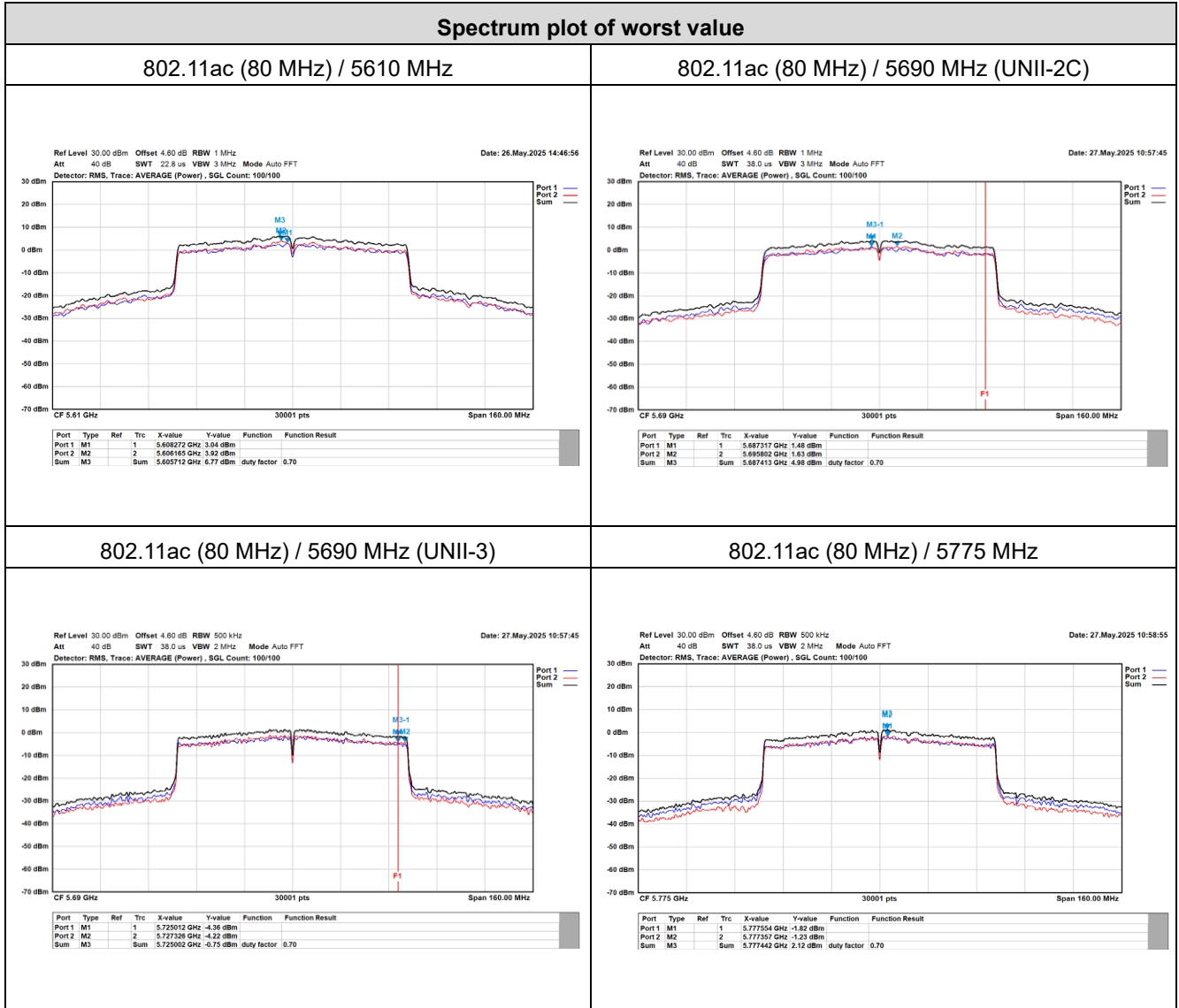


802.11ac (80 MHz) / 5290 MHz



802.11ac (80 MHz) / 5530 MHz

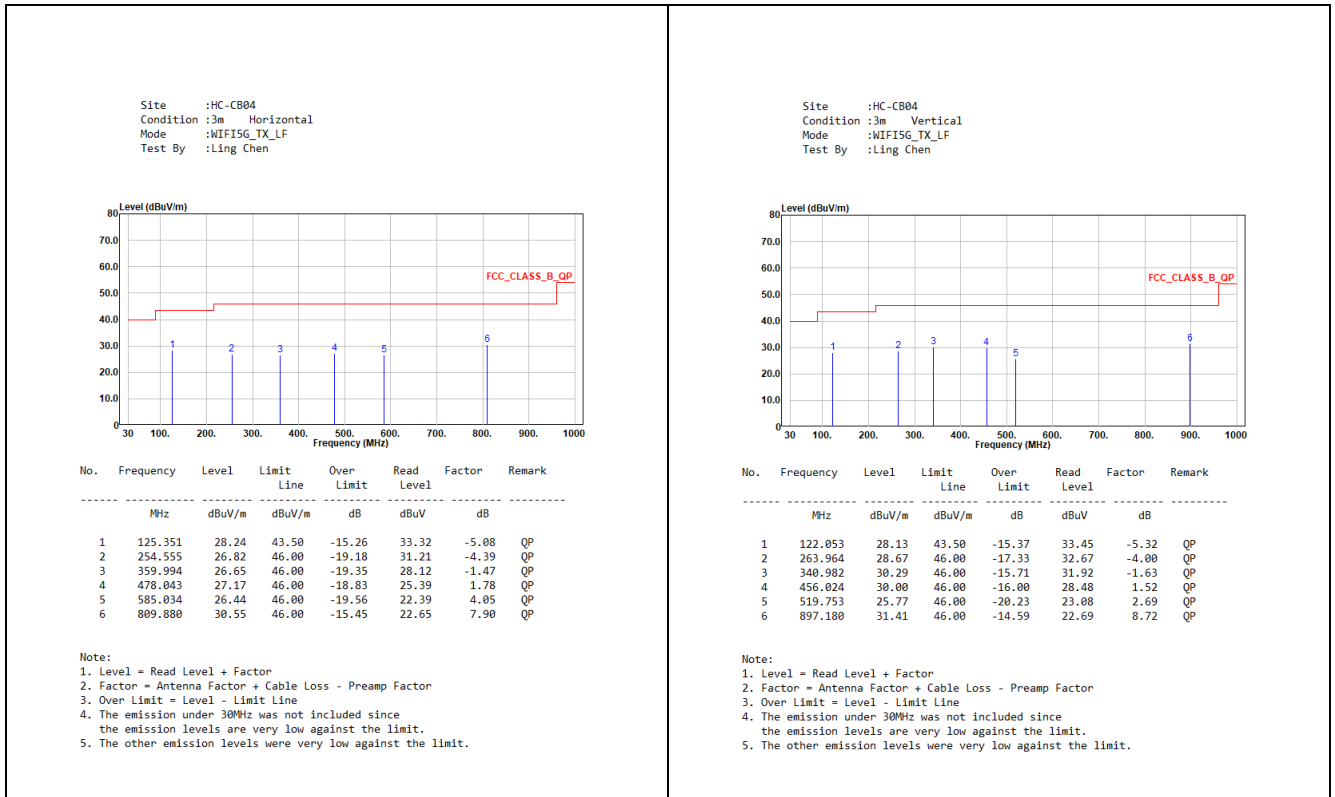




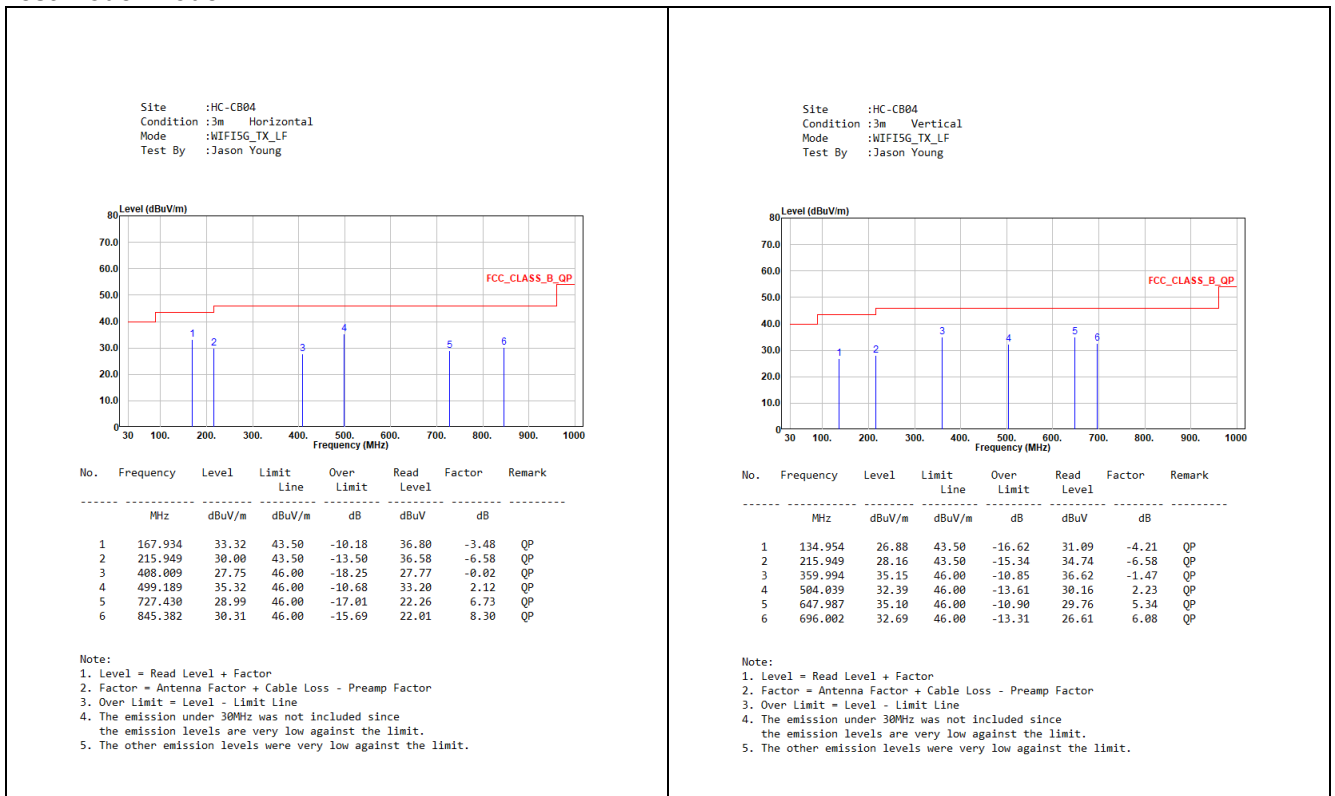
Appendix E. Test Result of Transmitter Radiated Spurious Emission

30 MHz ~ 1 GHz

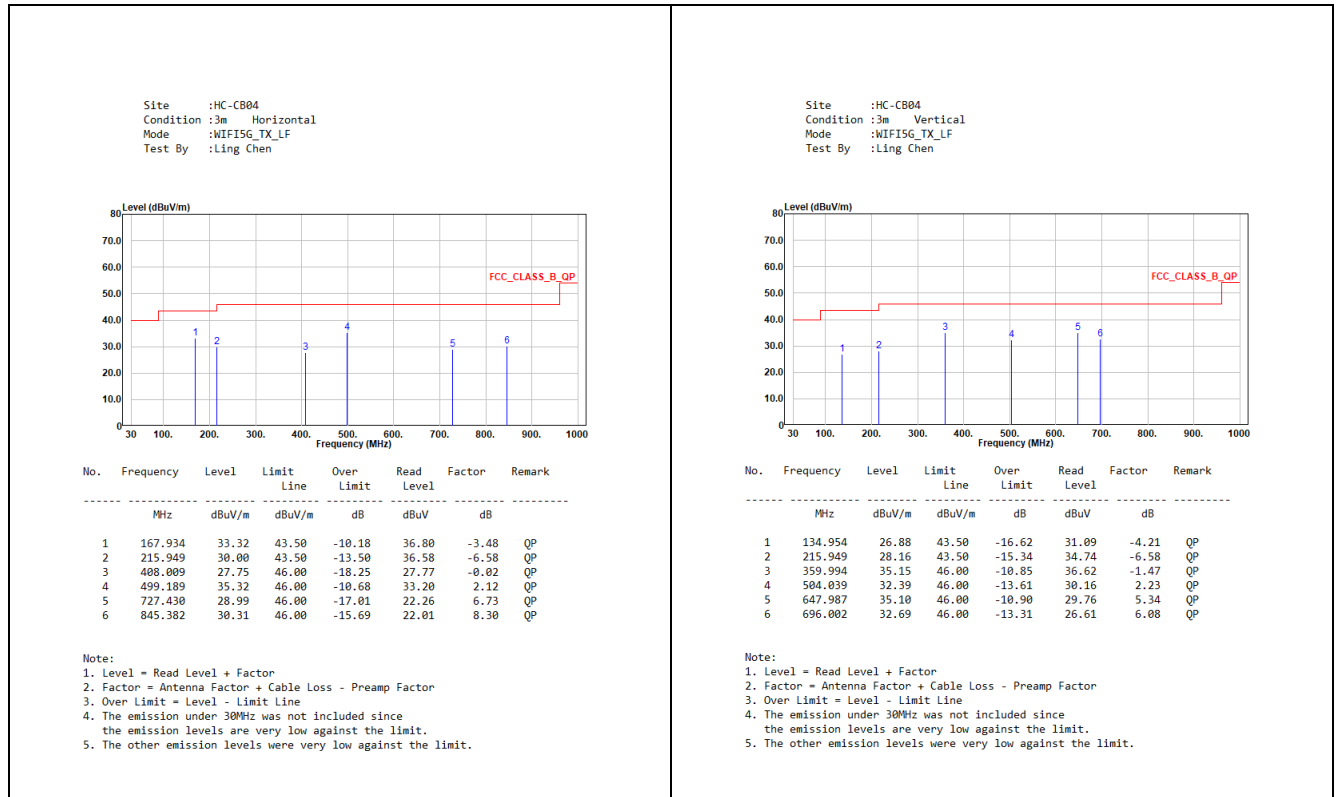
Test Mode: Mode 1



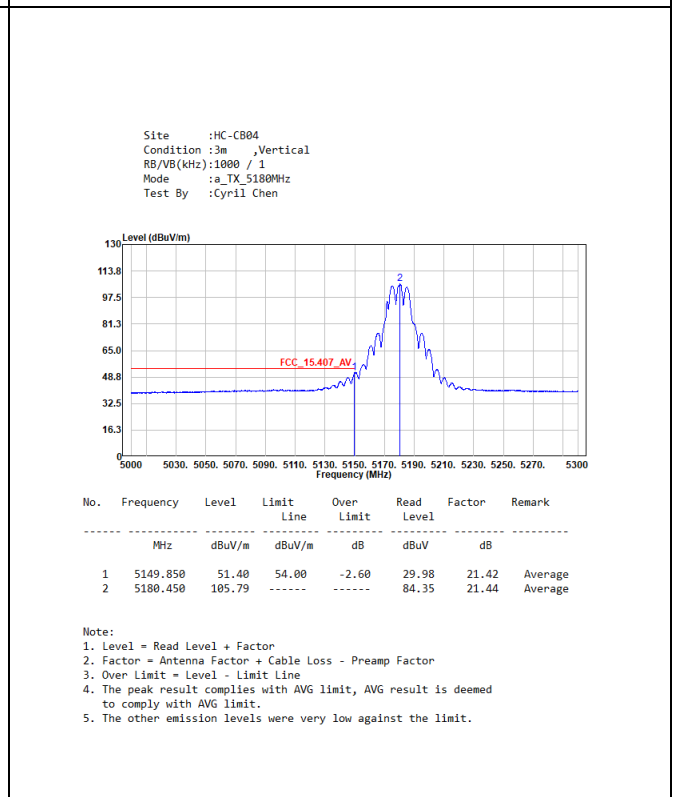
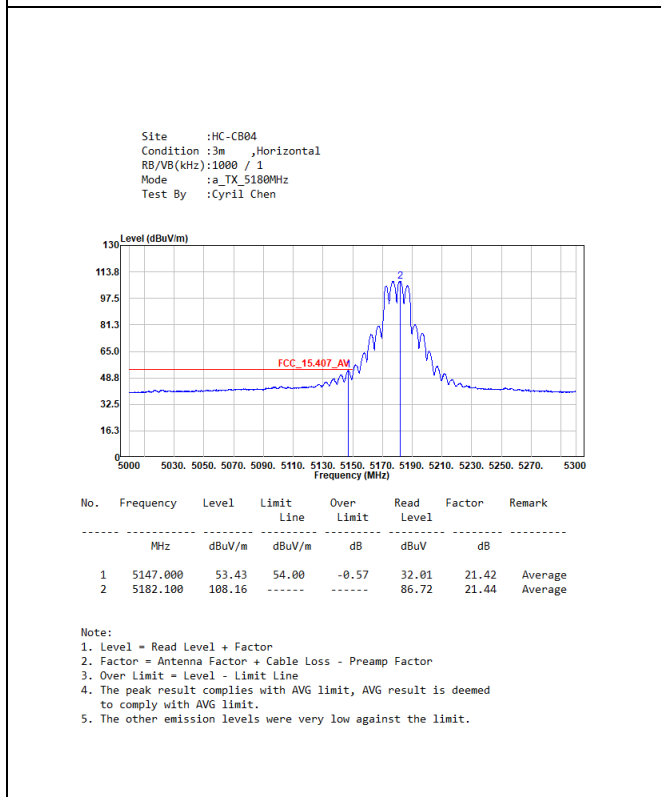
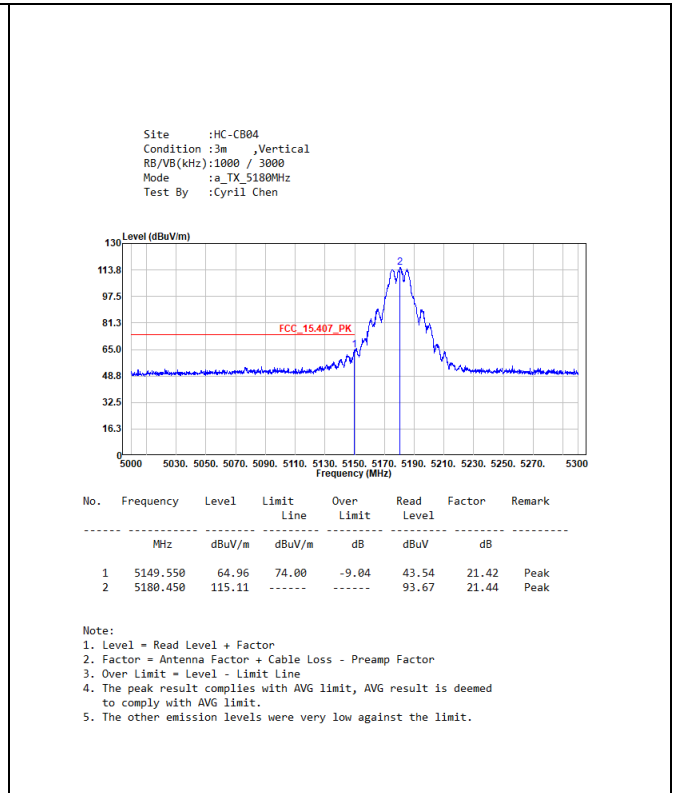
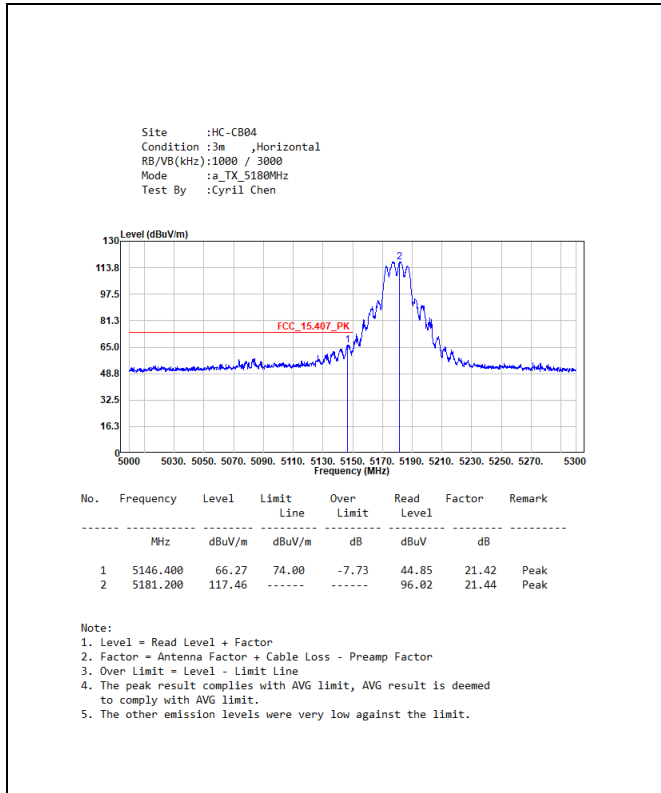
Test Mode: Mode 2

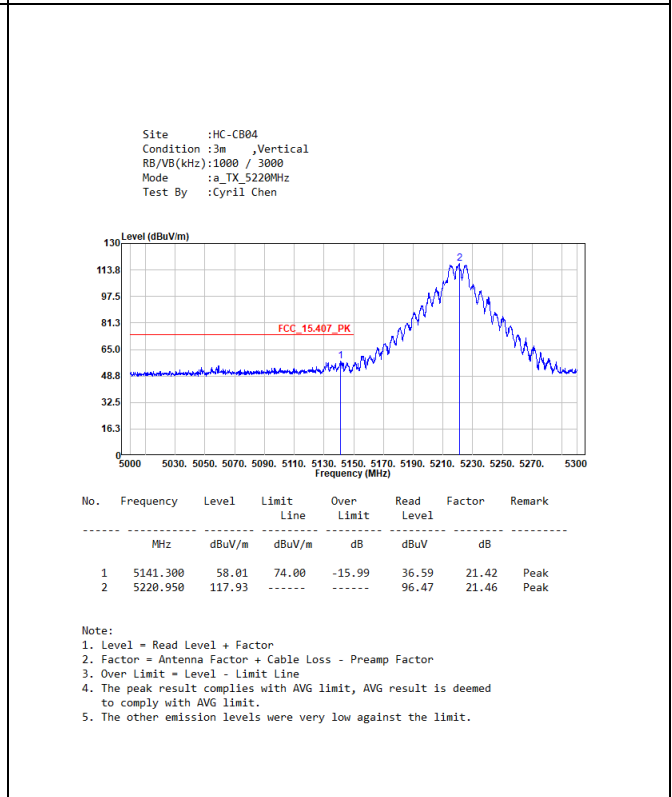
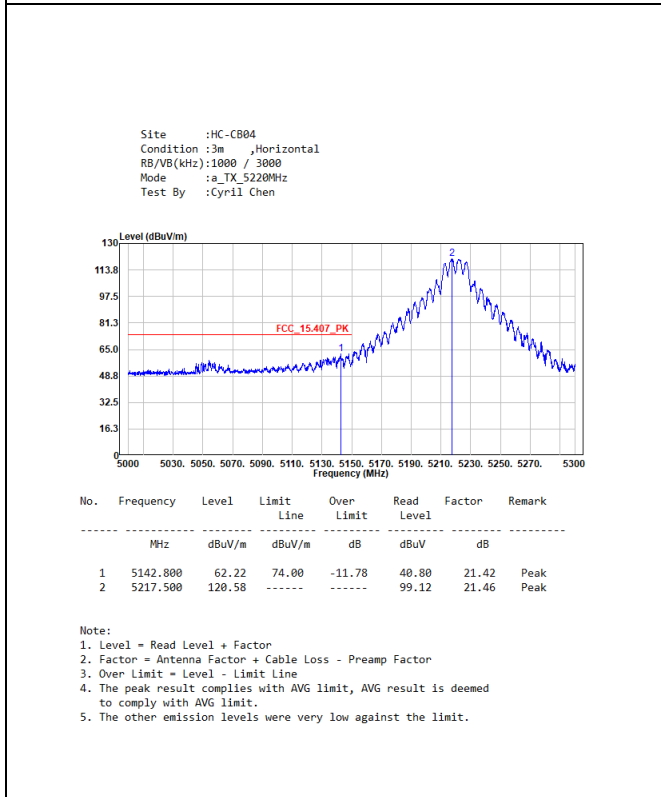
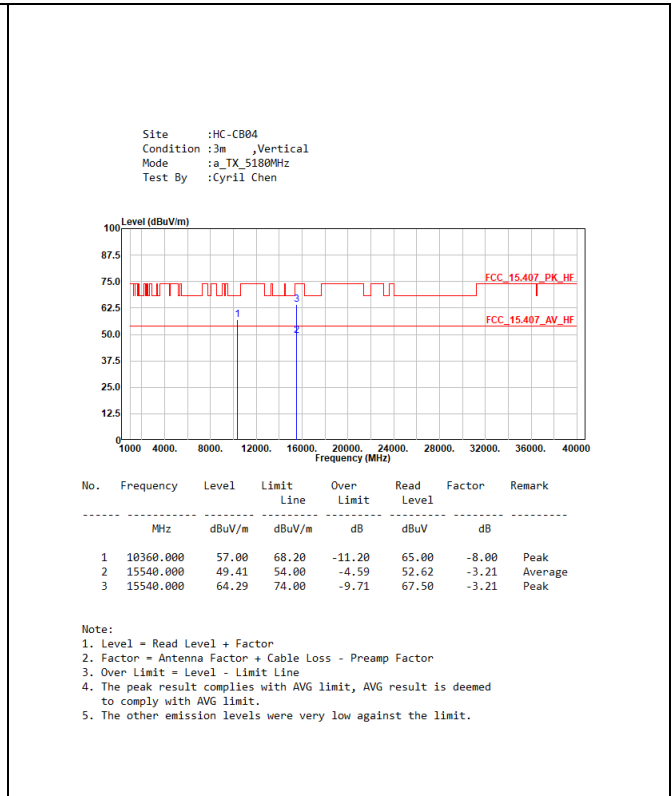
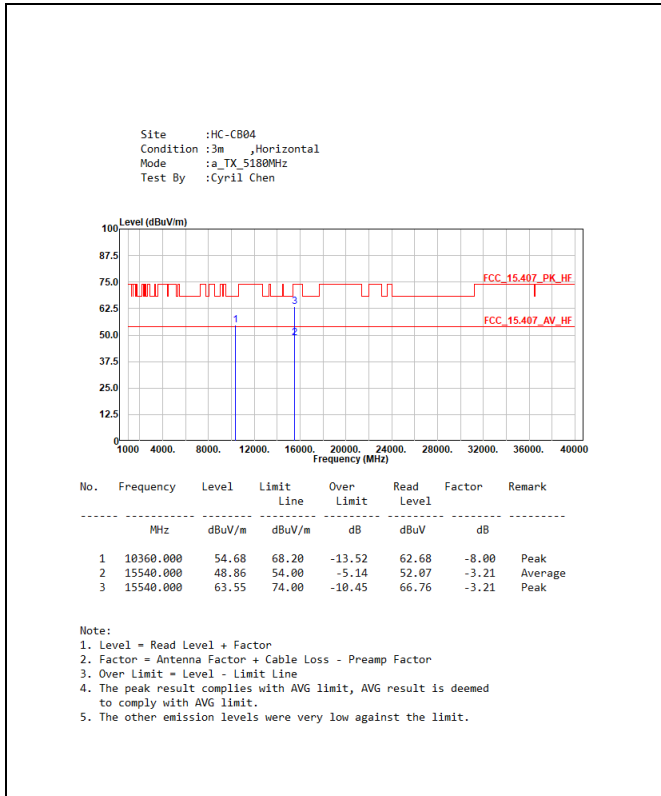


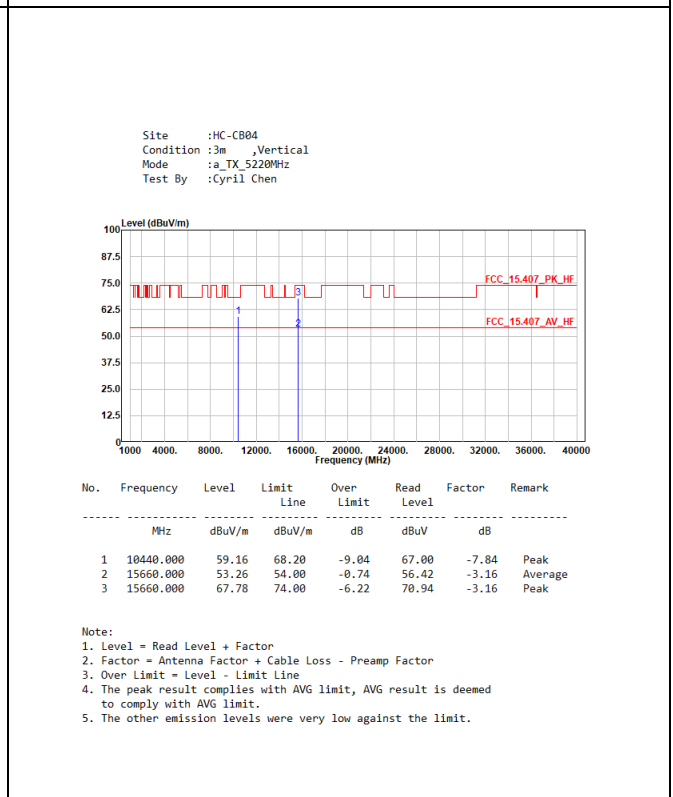
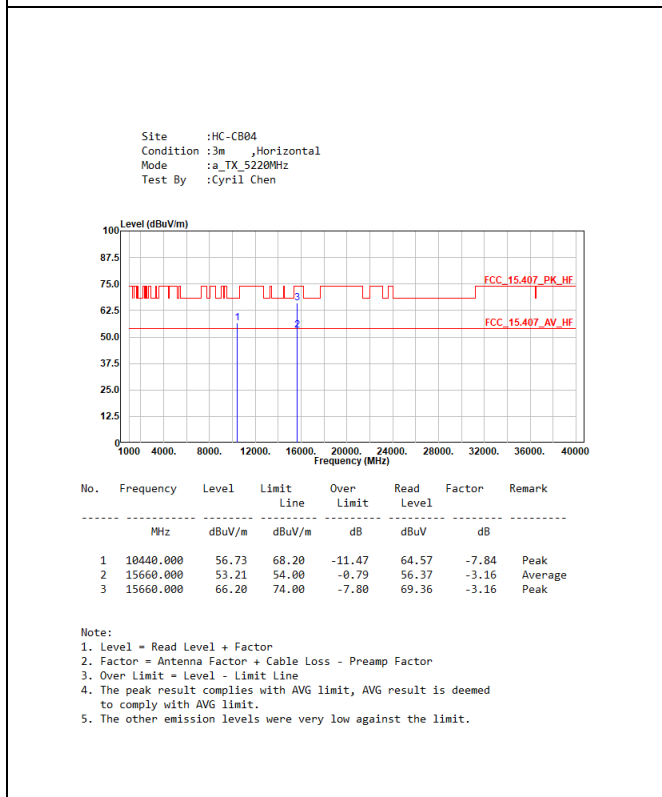
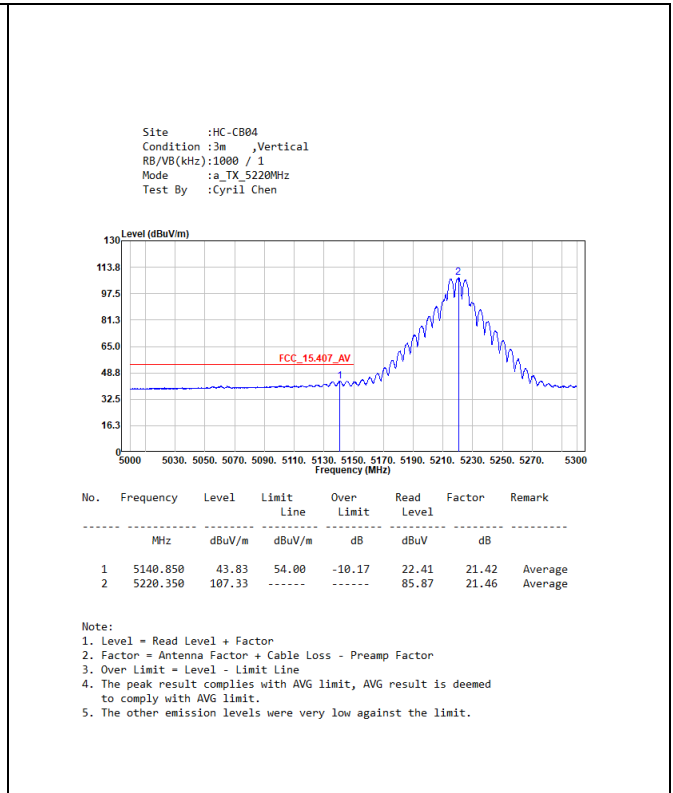
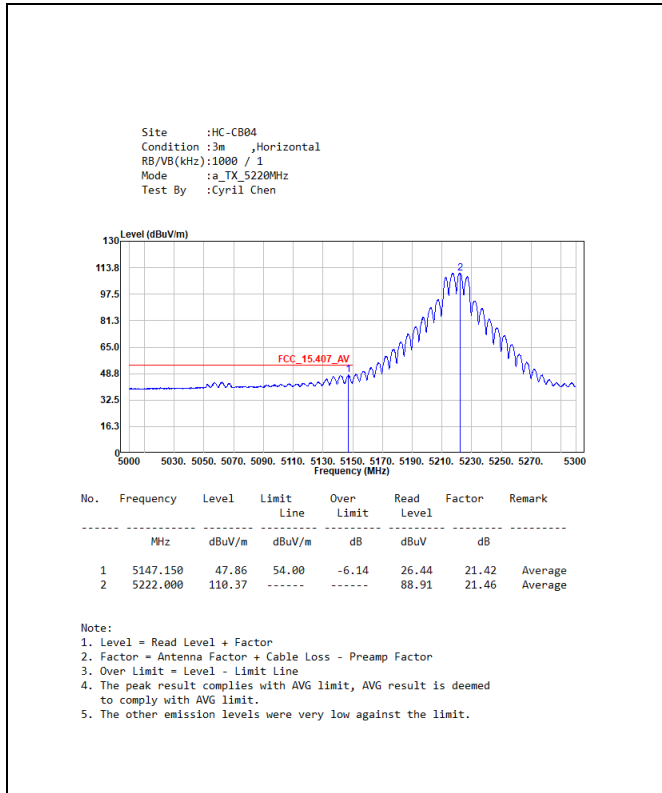
Test Mode: Mode 3

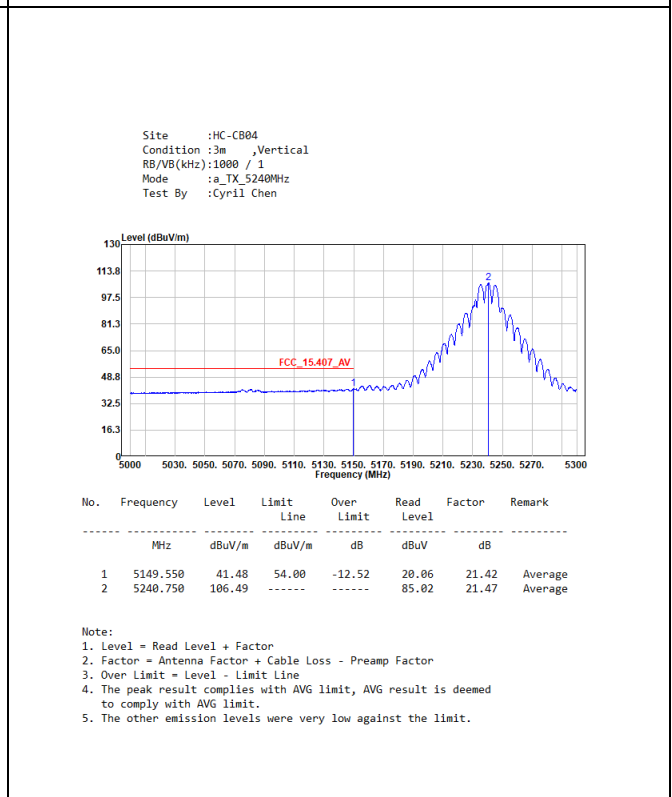
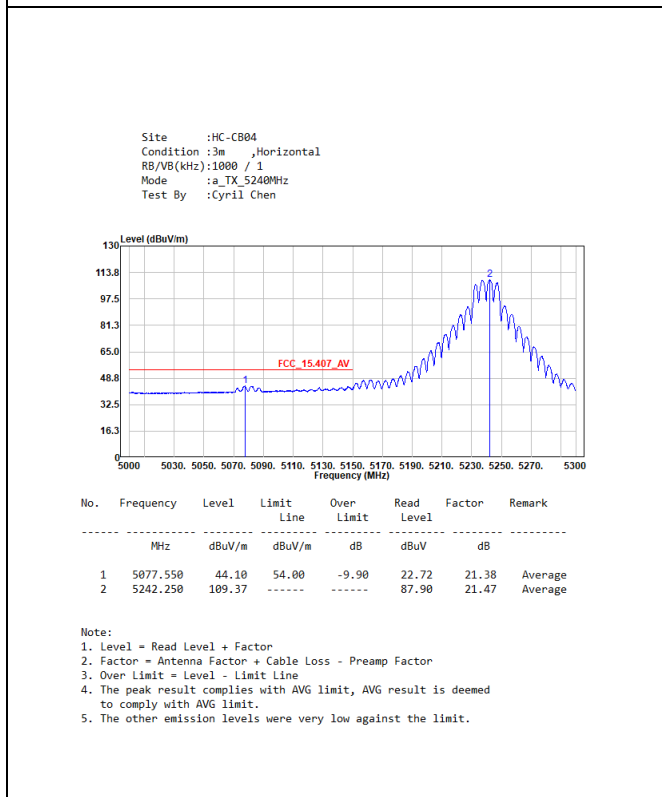
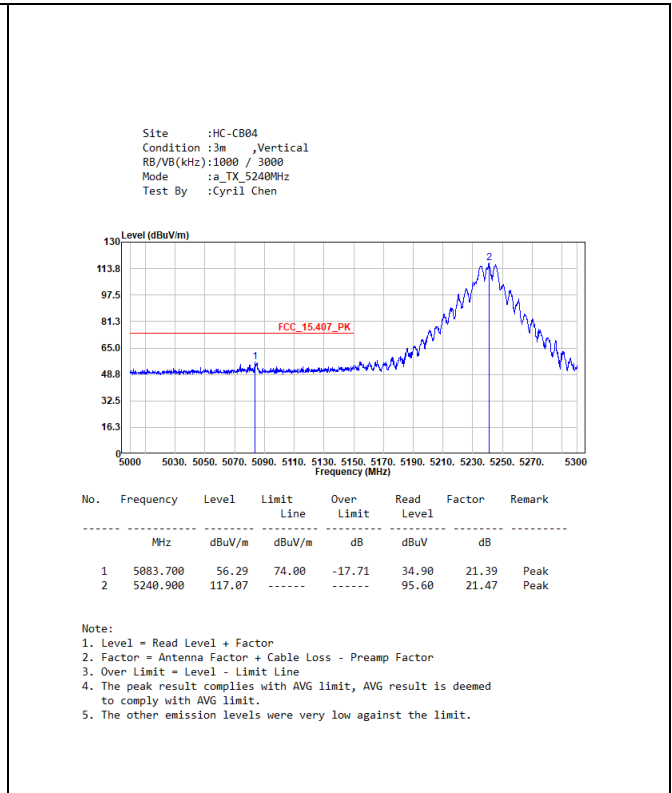
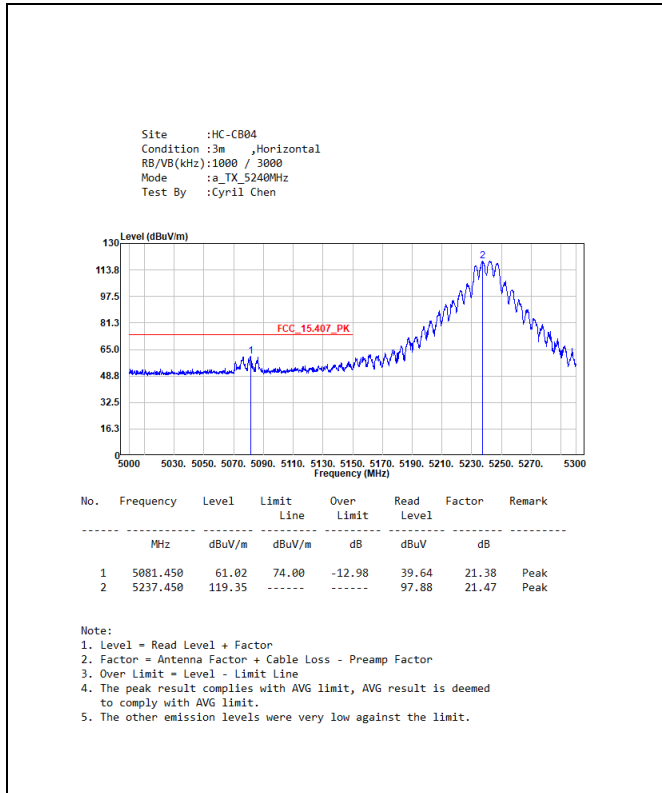


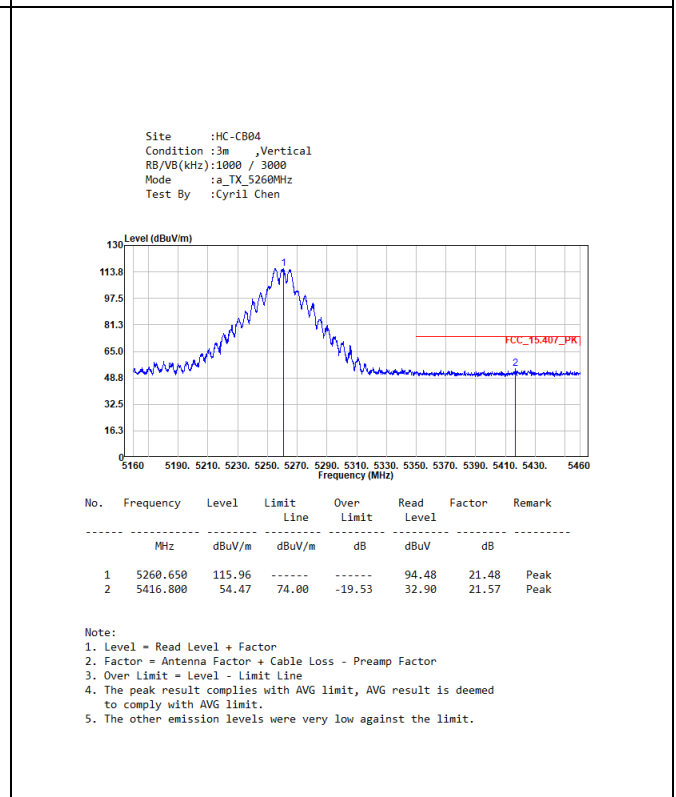
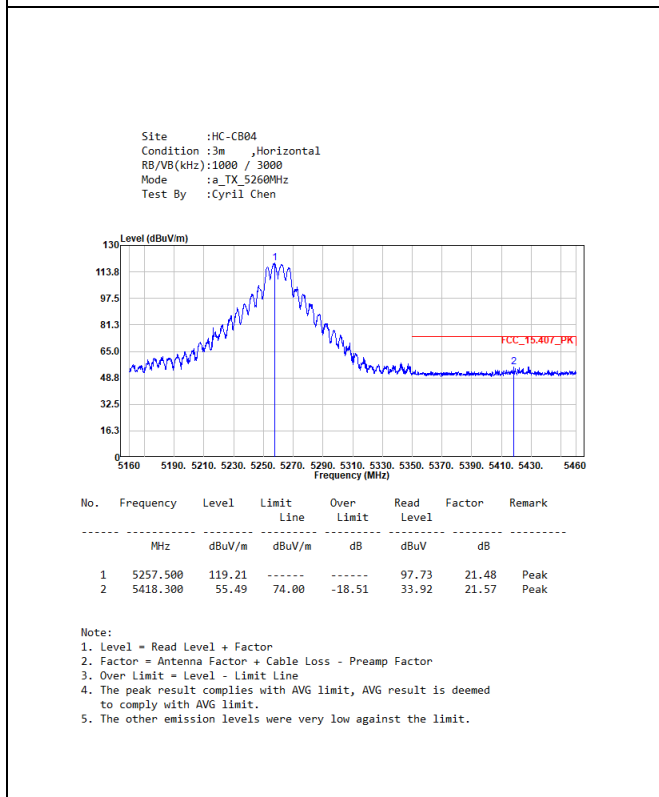
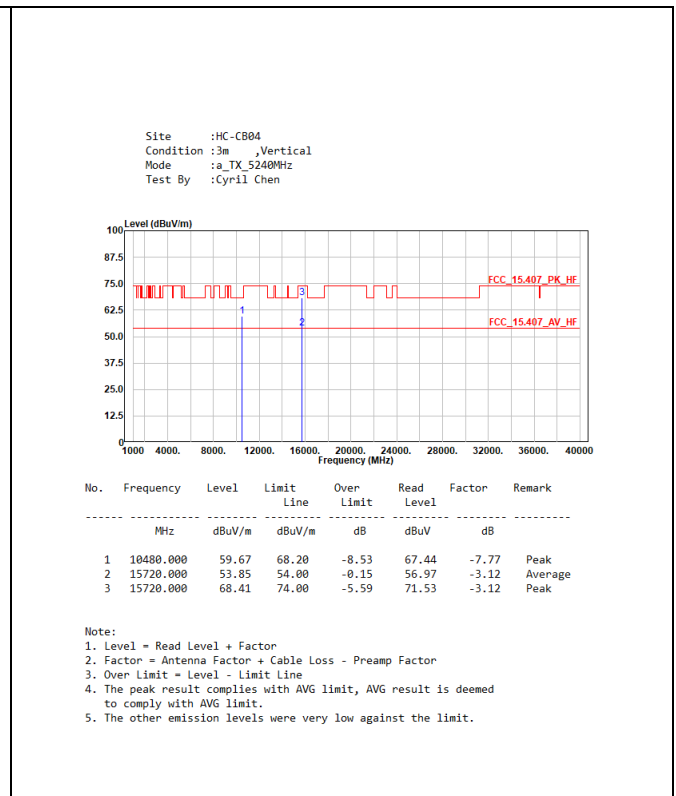
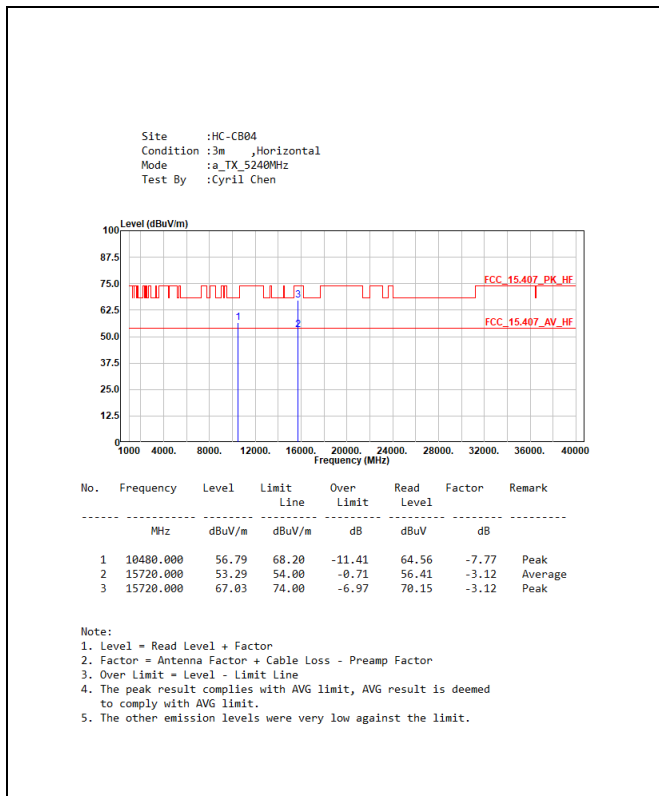
Above 1 GHz

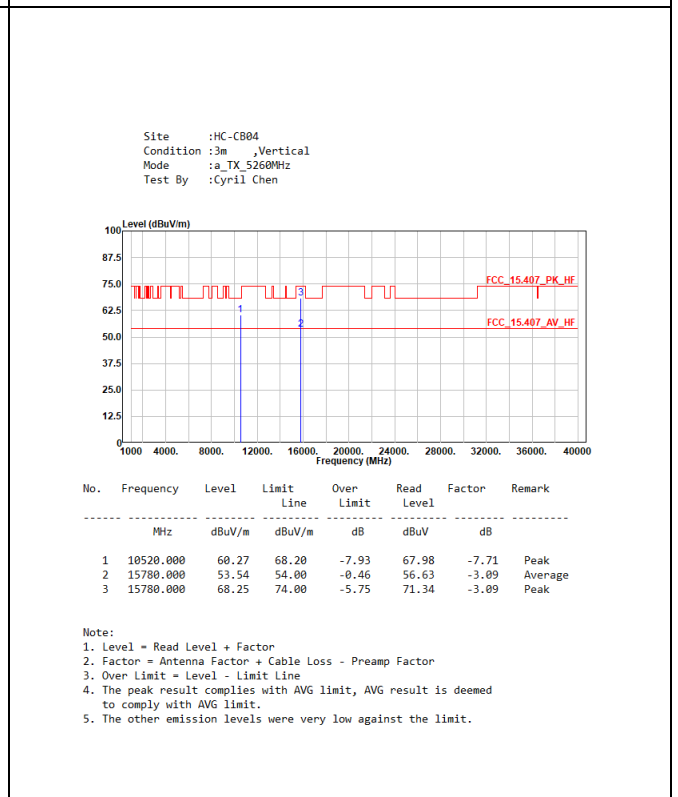
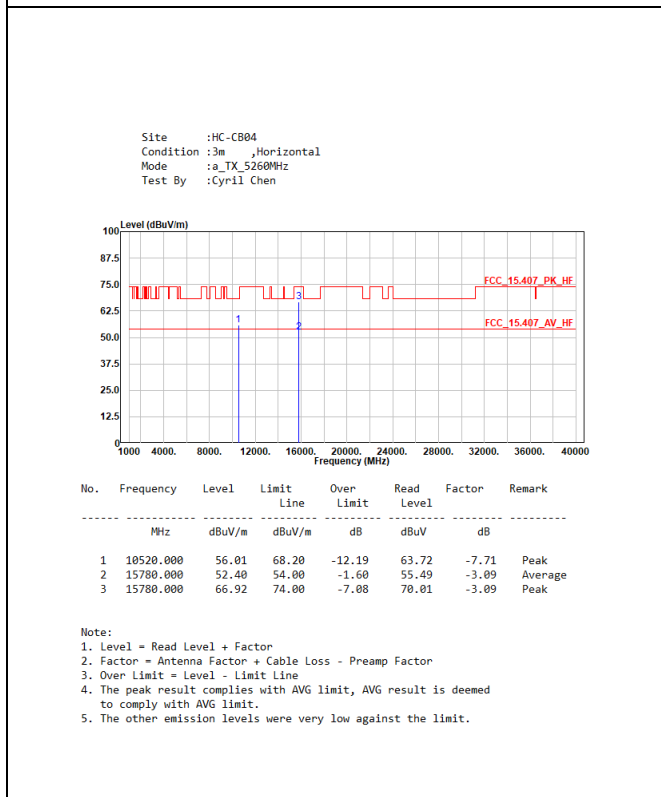
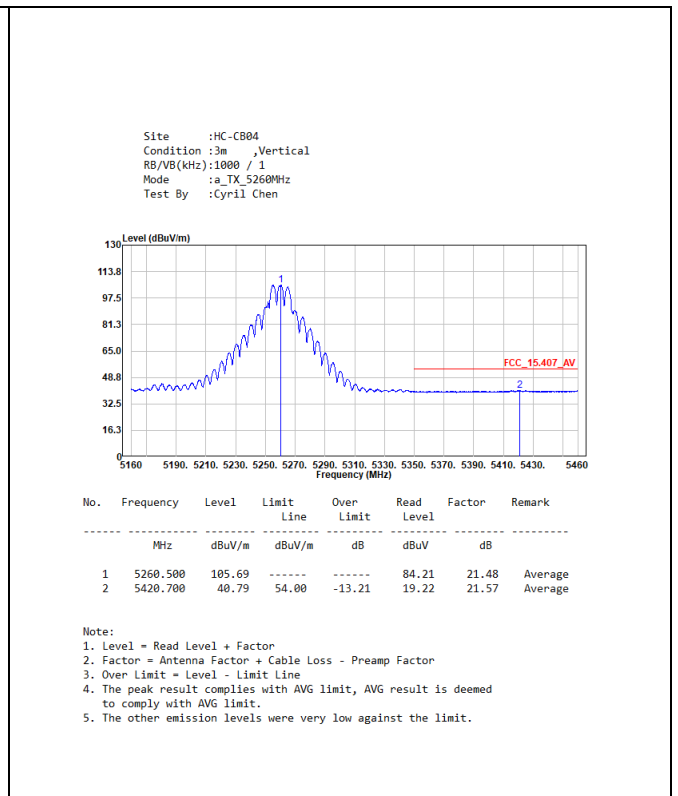
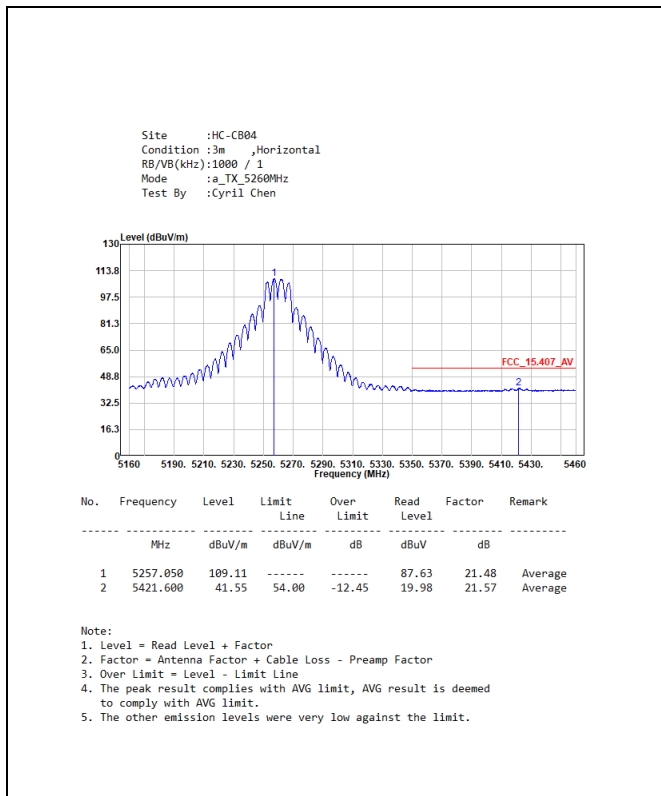


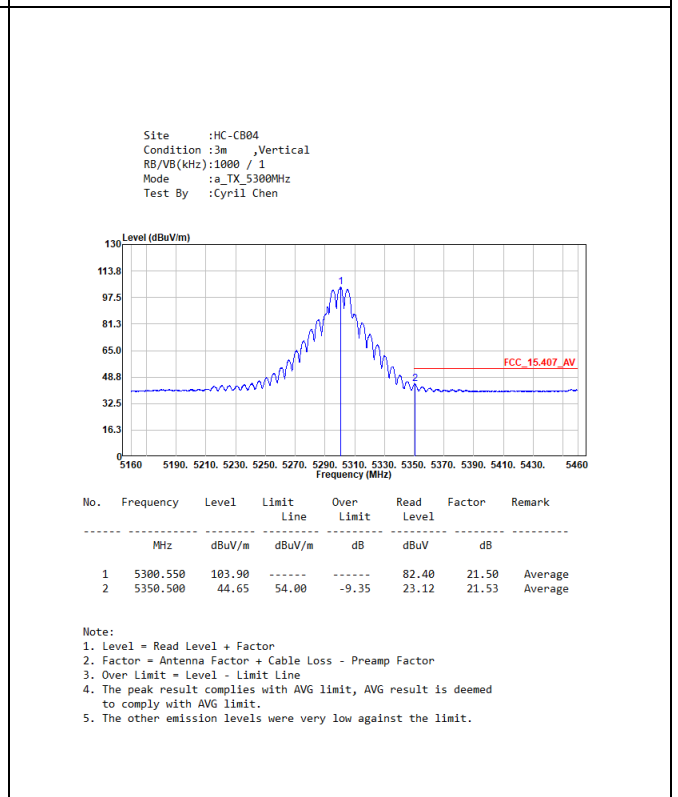
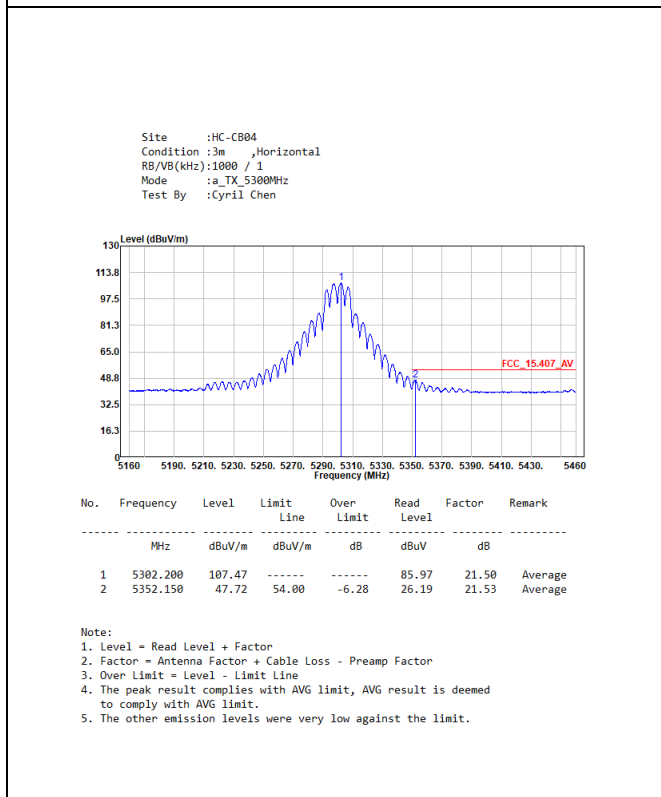
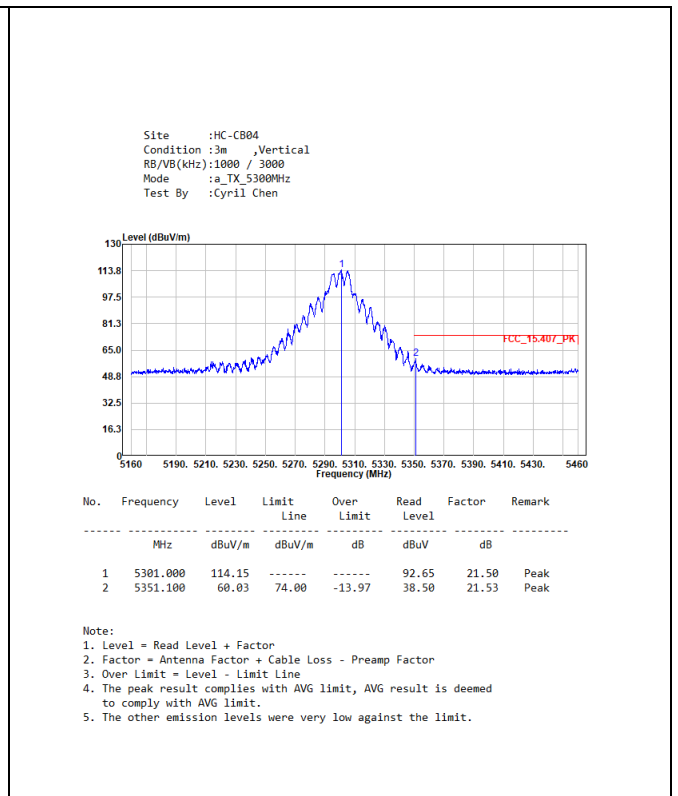
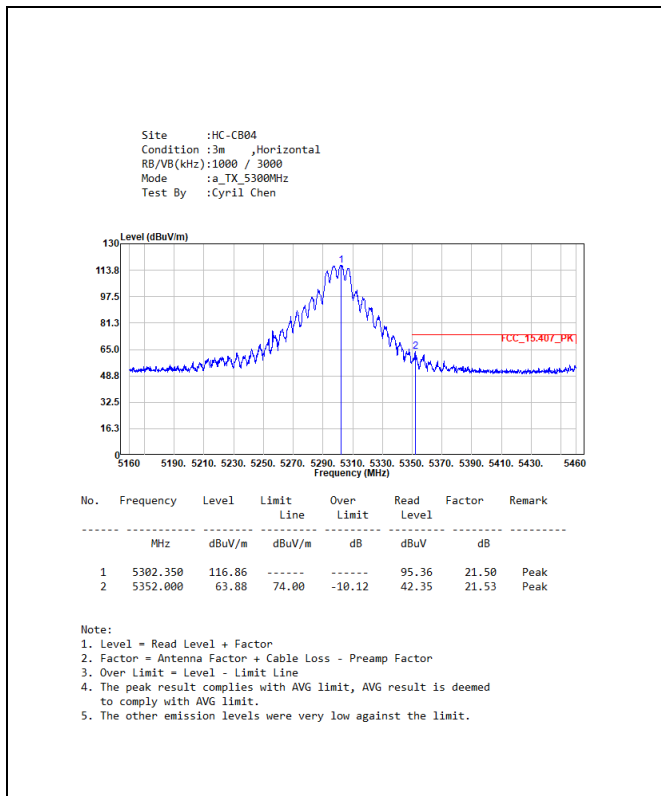


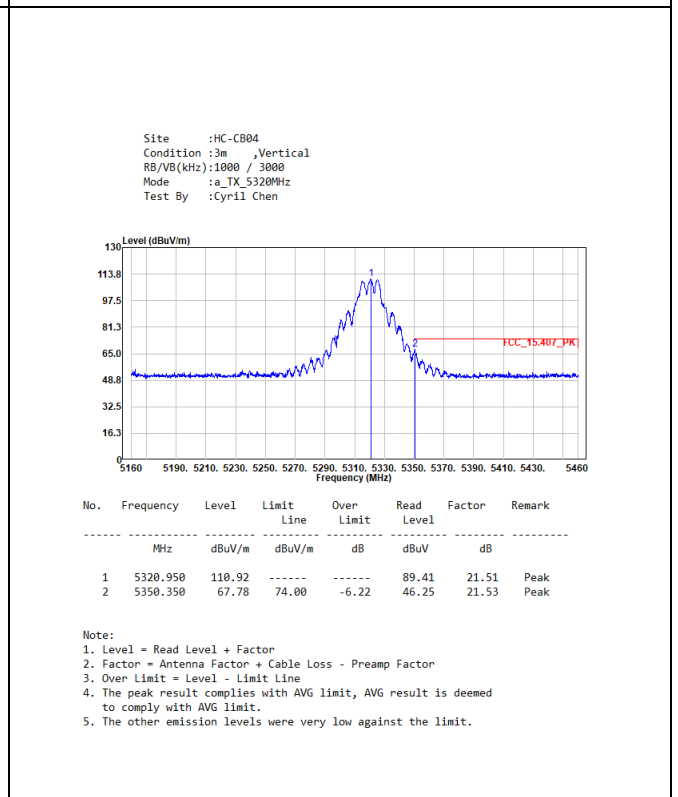
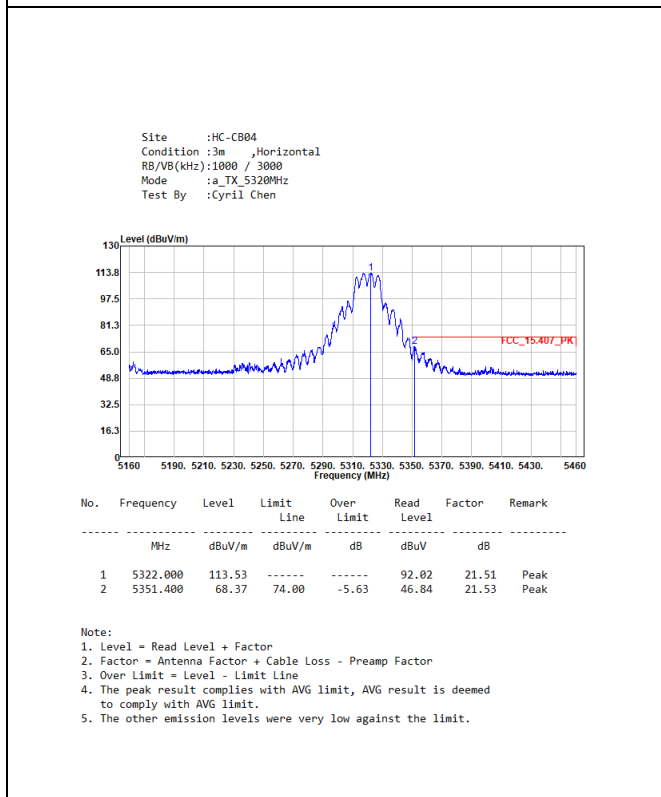
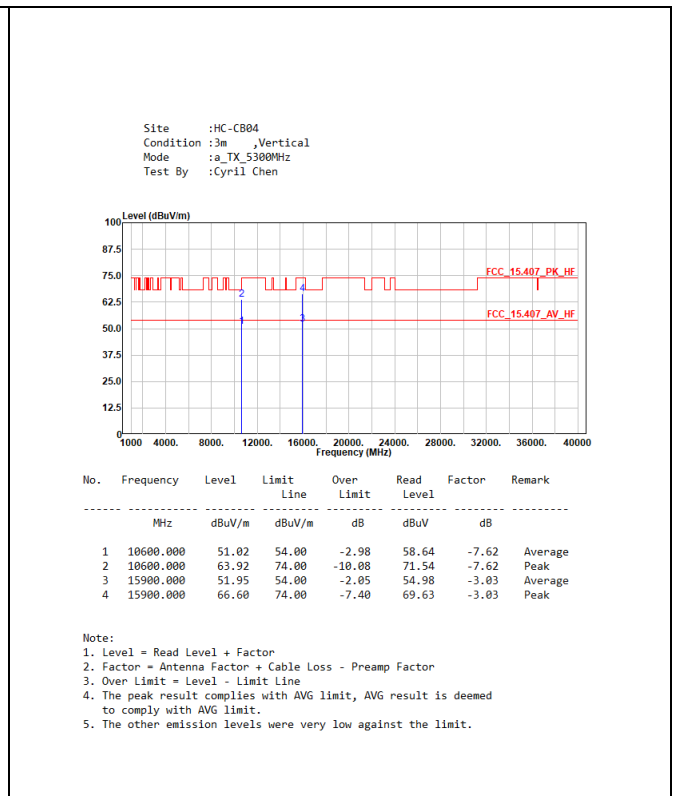
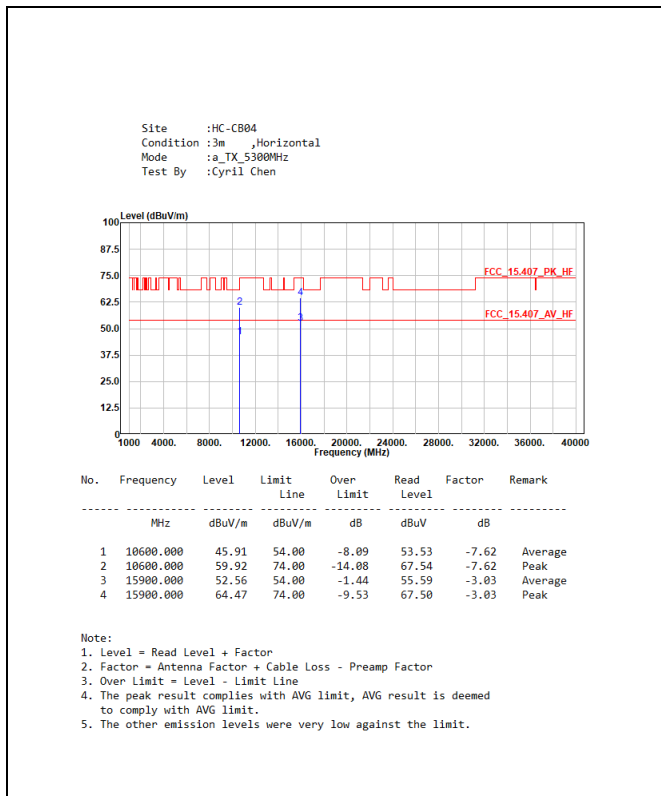


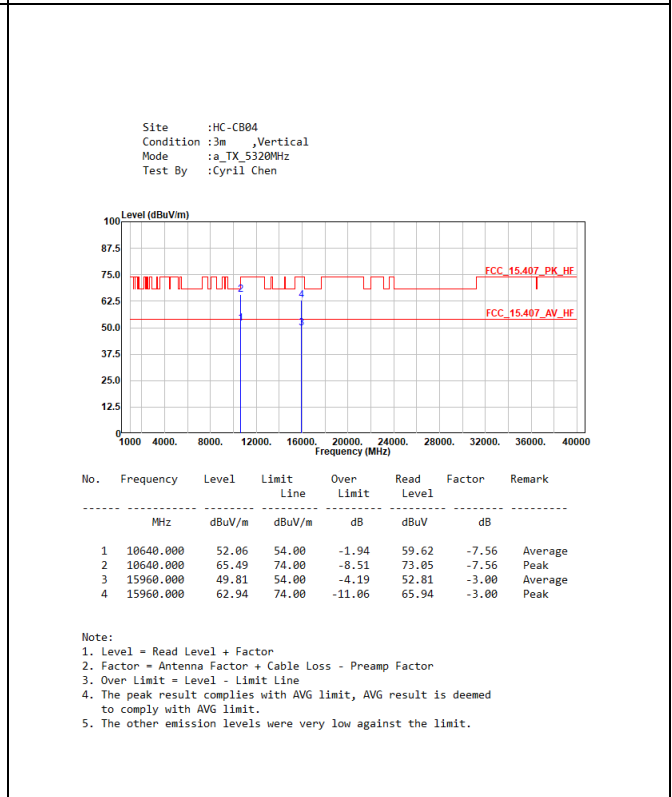
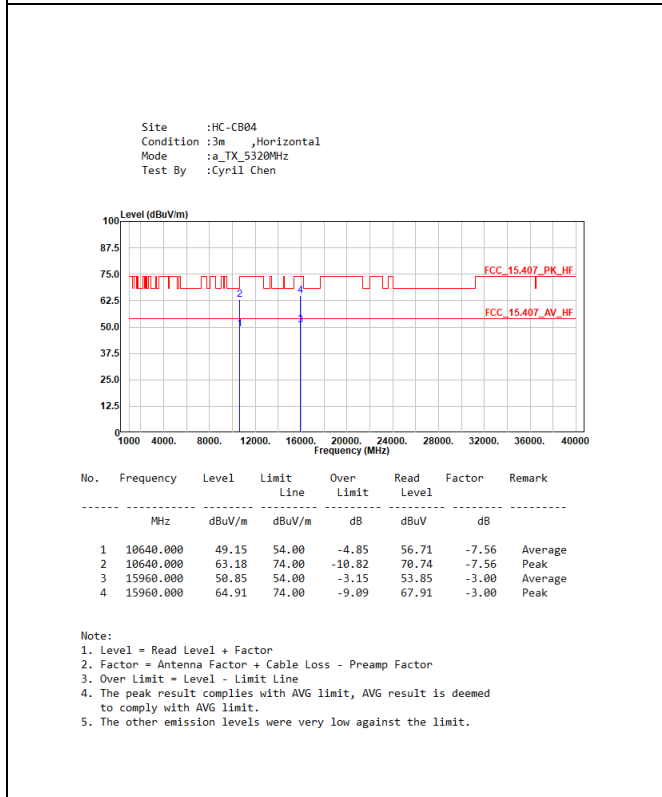
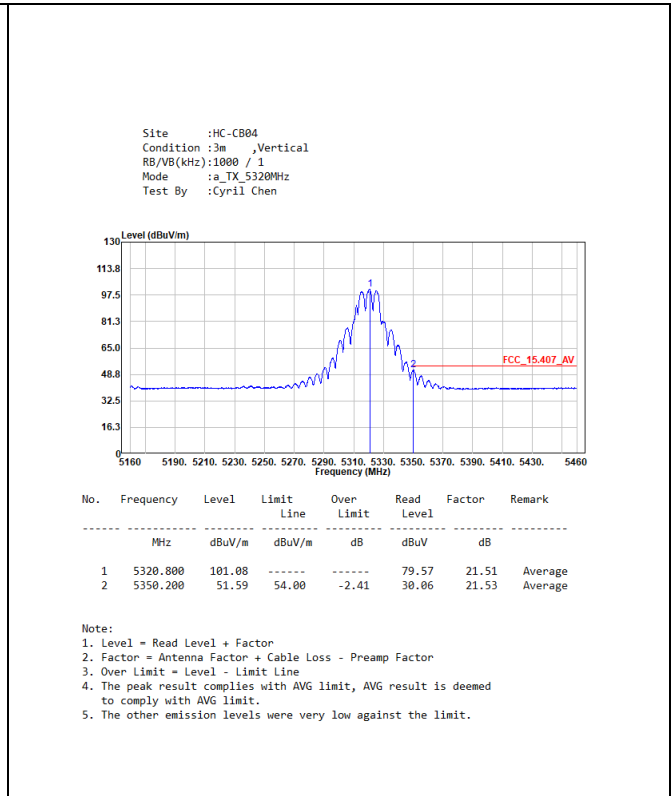
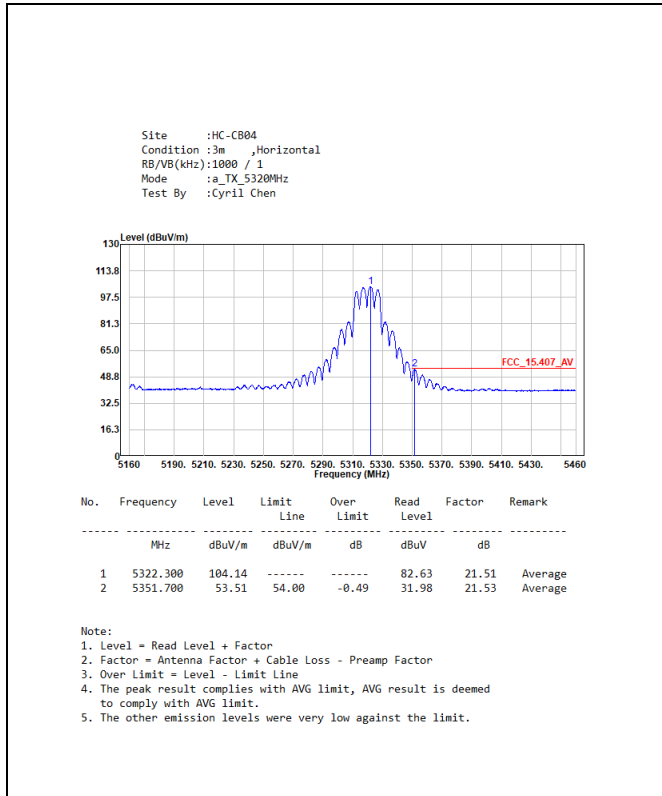


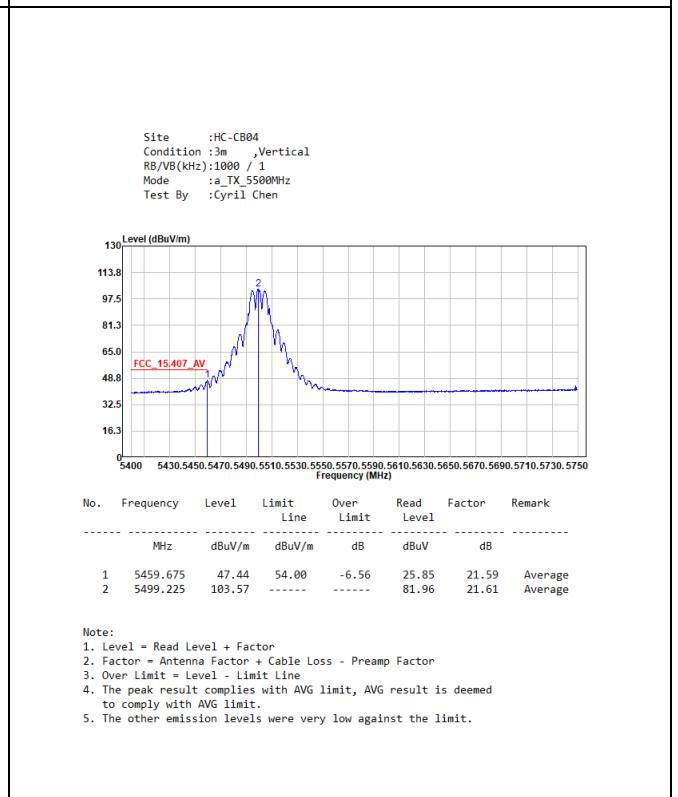
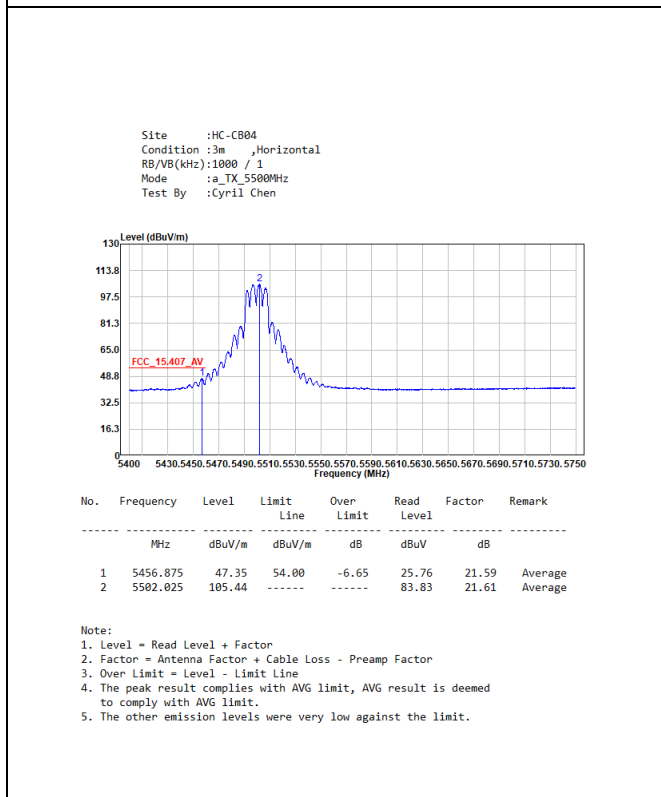
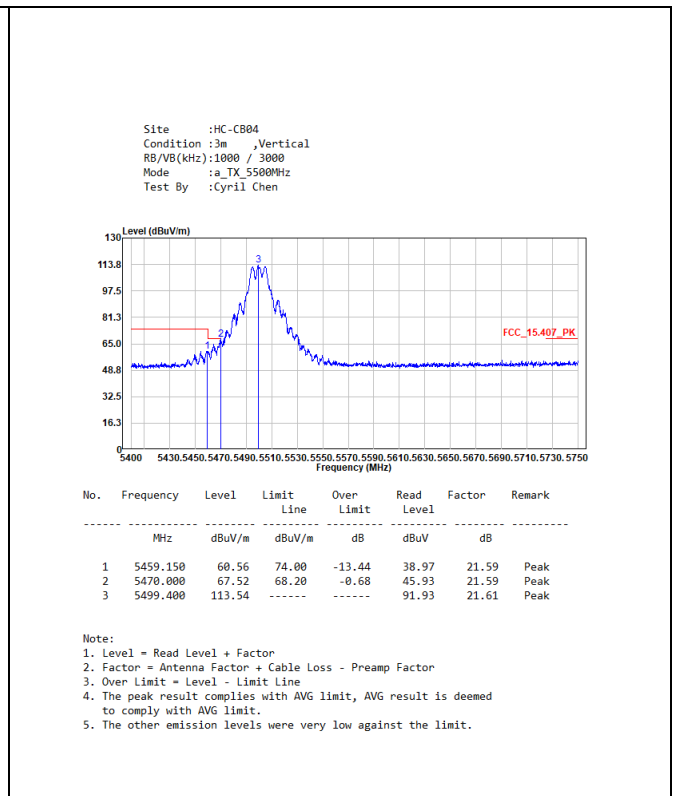
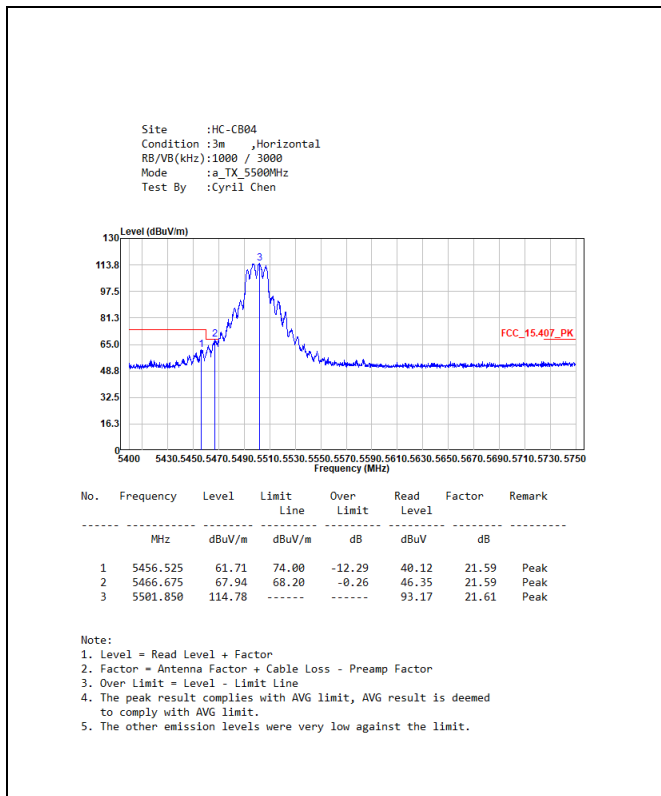


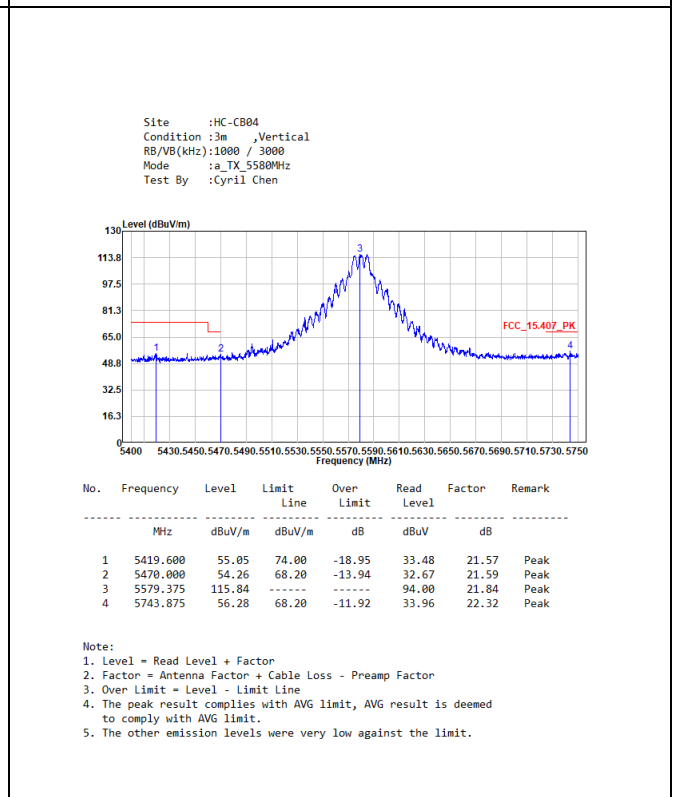
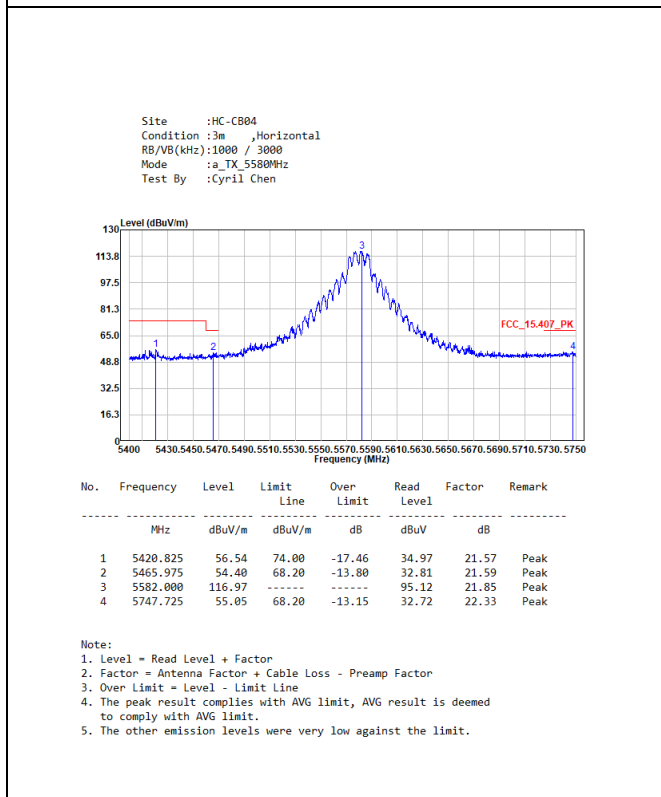
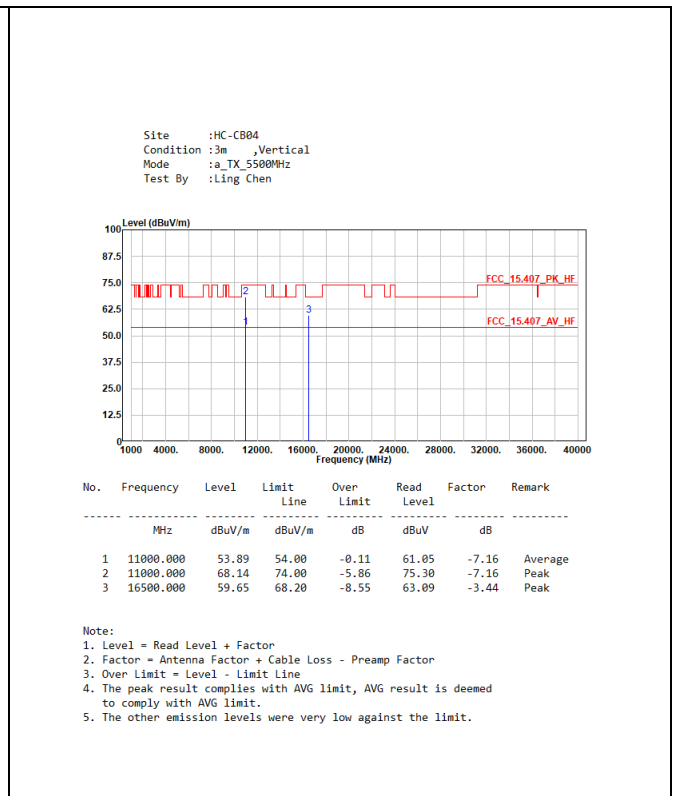
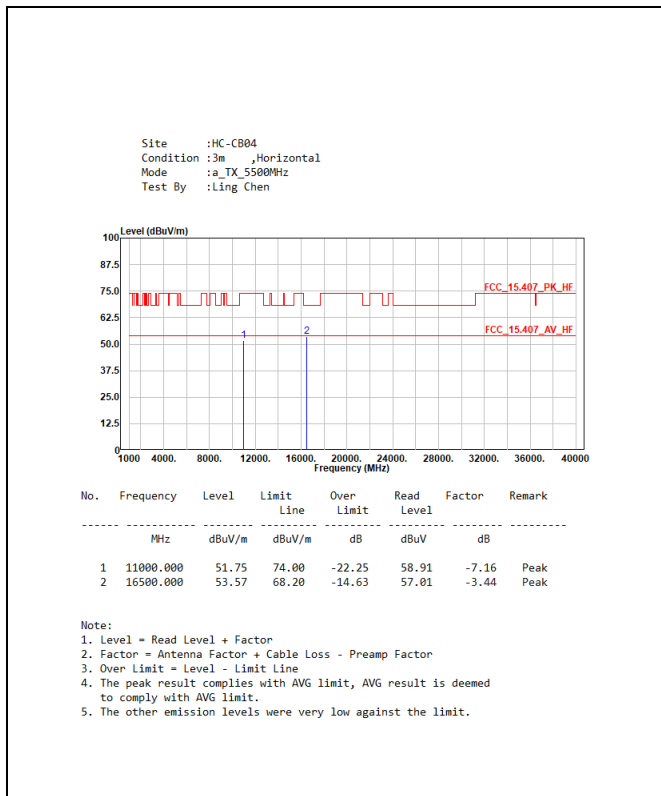


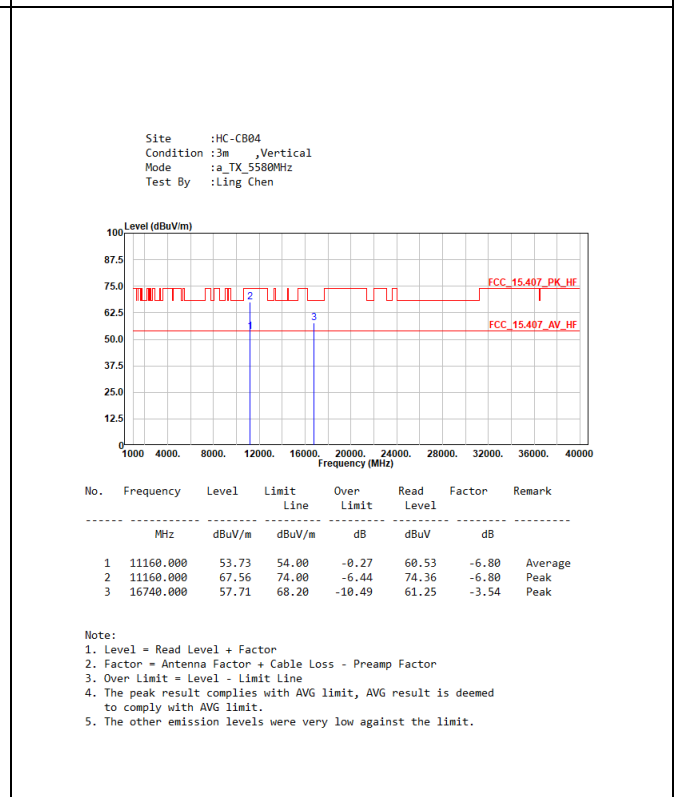
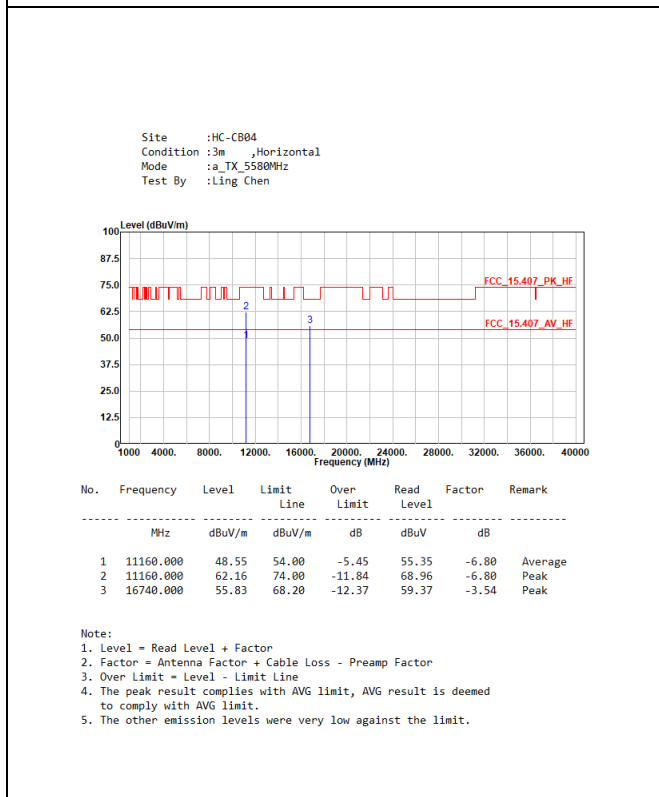
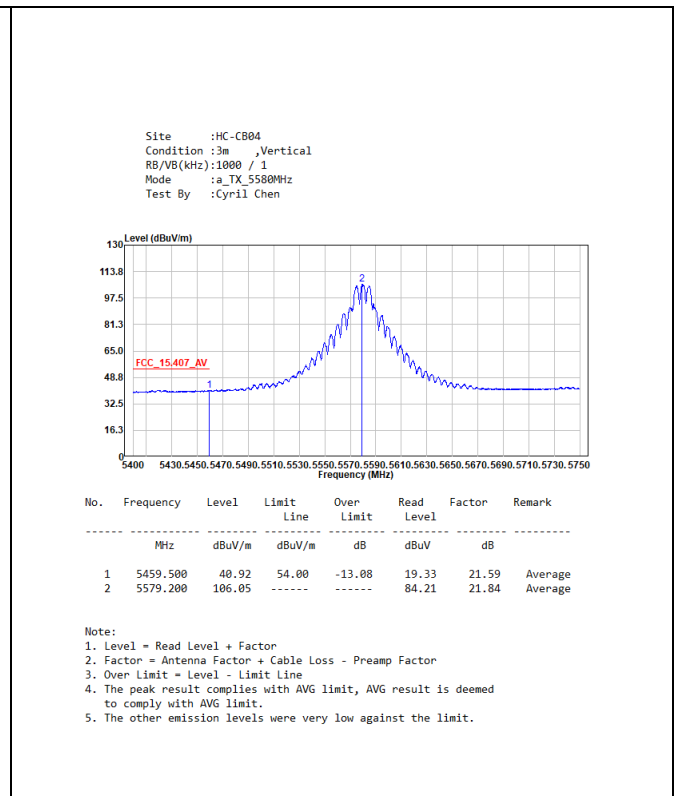
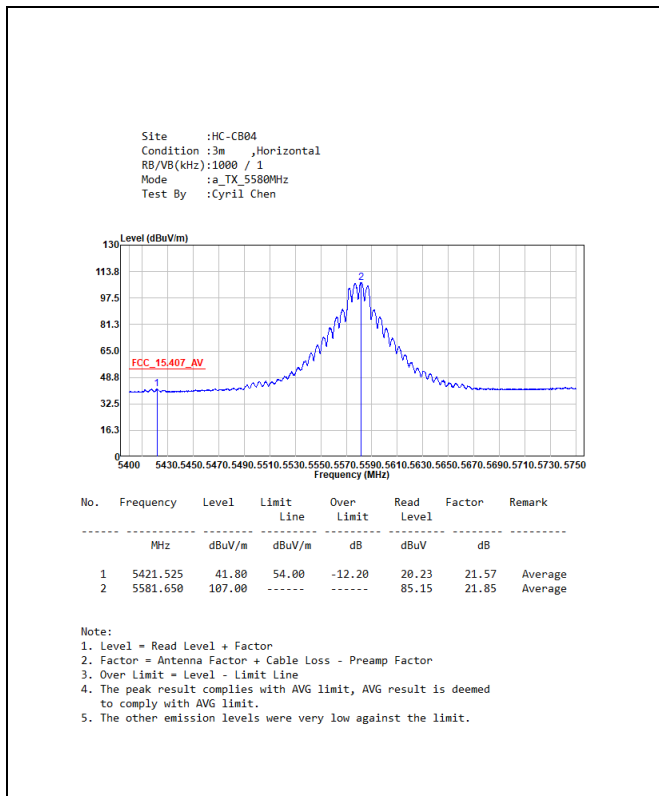




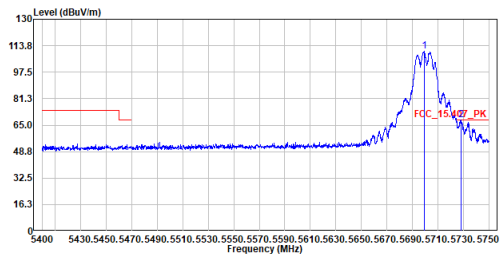








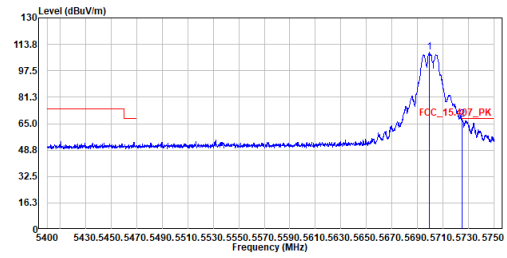
Site :HC-CB04
 Condition :3m ,Horizontal
 RB/VB(kHz):1000 / 3000
 Mode :a_TX_5700MHz
 Test By :Cyril Chen



No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB	Remark
1	5699.425	110.43	68.20	-0.12	88.24	22.19	Peak
2	5727.950	68.08	68.20	-0.12	45.81	22.27	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.

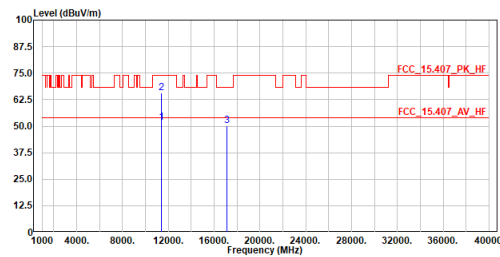
Site :HC-CB04
 Condition :3m ,Vertical
 RB/VB(kHz):1000 / 3000
 Mode :a_TX_5700MHz
 Test By :Cyril Chen



No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB	Remark
1	5699.250	108.82	68.20	-0.40	86.63	22.19	Peak
2	5725.150	67.80	68.20	-0.40	45.53	22.27	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.

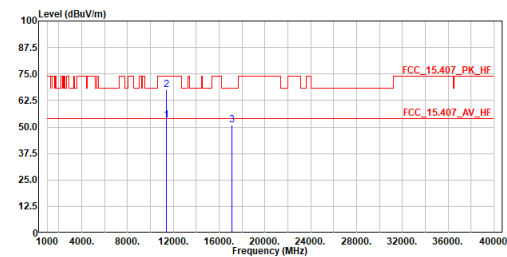
Site :HC-CB04
 Condition :3m ,Horizontal
 Mode :a_TX_5700MHz
 Test By :Ling Chen



No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB	Remark
1	11400.000	51.56	54.00	-2.44	57.85	-6.29	Average
2	11400.000	65.76	74.00	-8.24	72.05	-6.29	Peak
3	17100.000	50.35	68.20	-17.85	53.88	-3.53	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 :a_TX_5700MHz
 Test By :Ling Chen



No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB	Remark
1	11400.000	53.29	54.00	-0.71	59.58	-6.29	Average
2	11400.000	67.49	74.00	-6.51	73.78	-6.29	Peak
3	17100.000	51.12	68.20	-17.08	54.65	-3.53	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.

