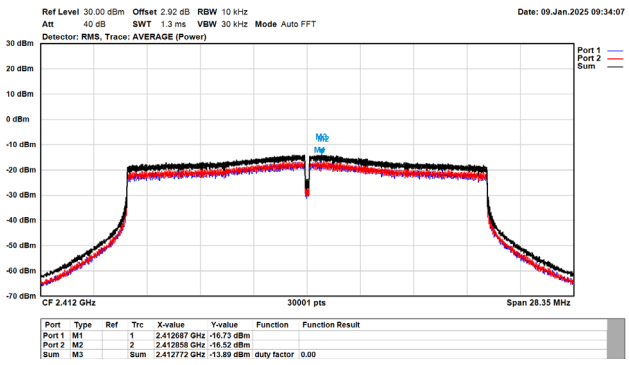
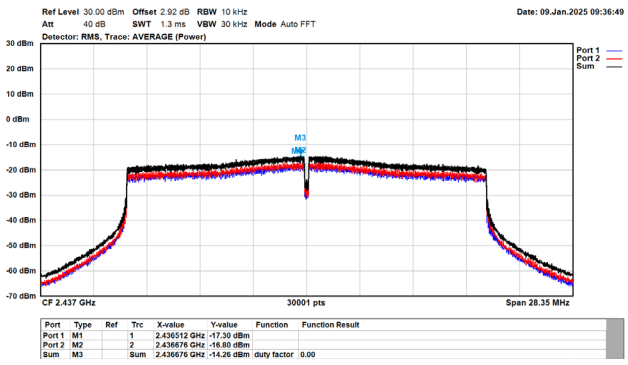
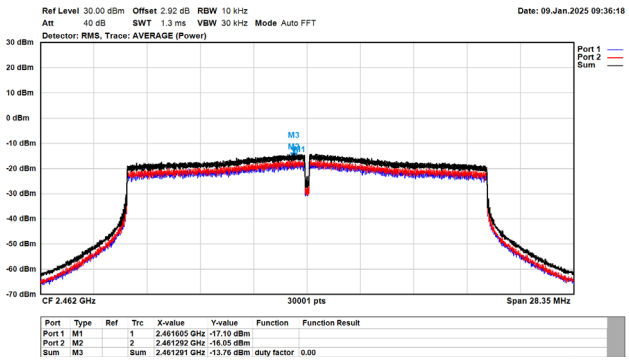
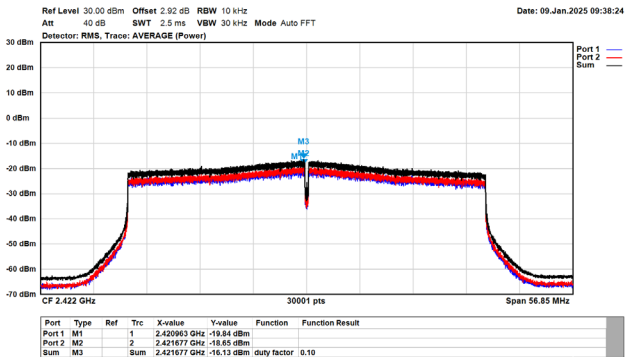
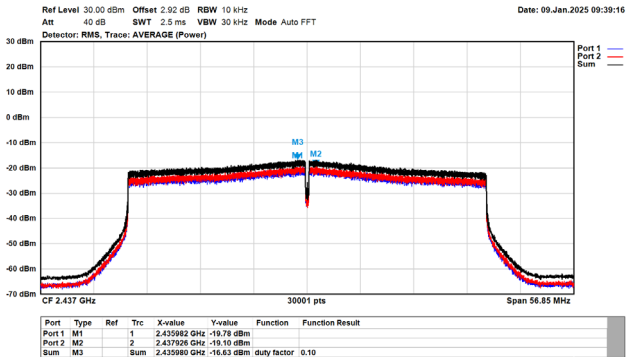
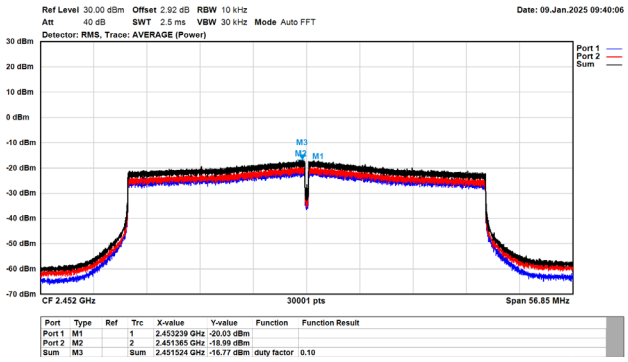
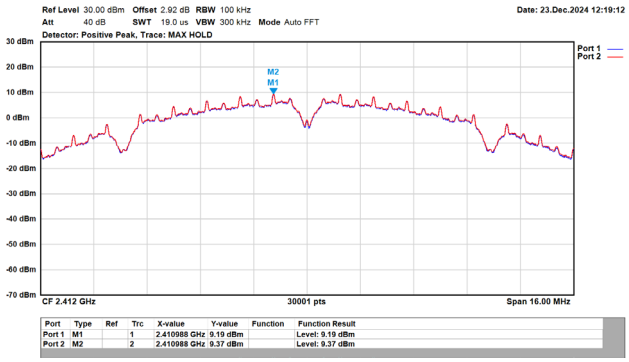
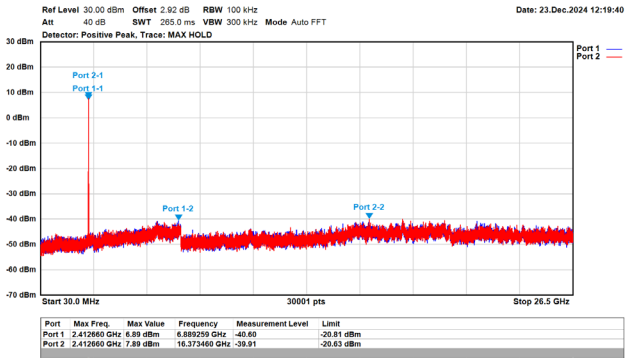
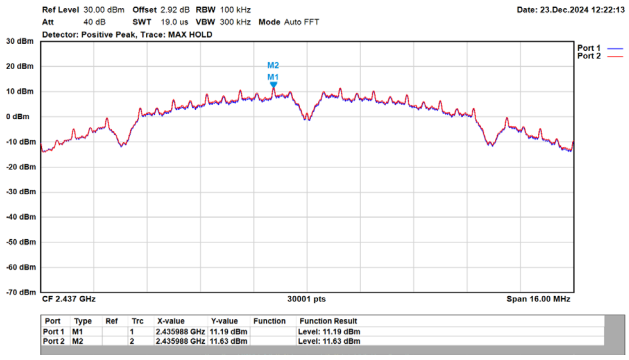
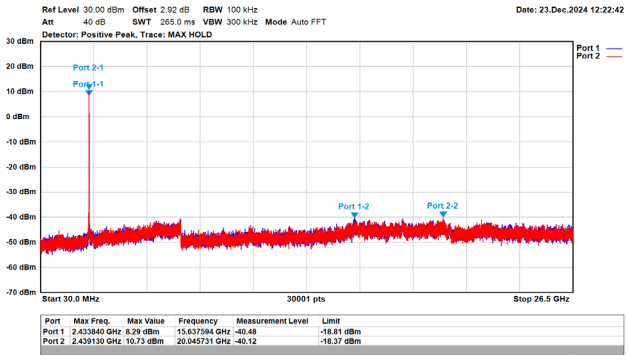
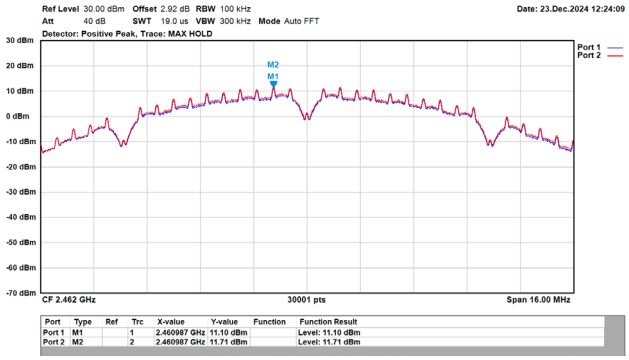
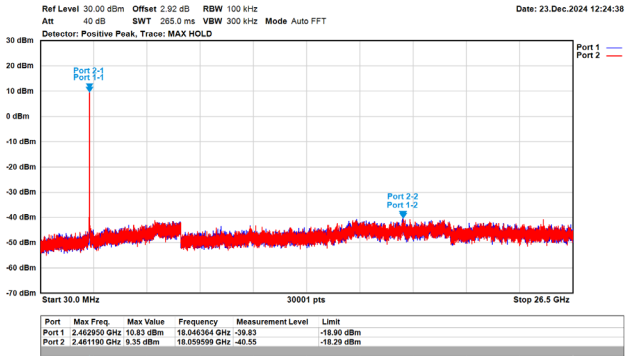
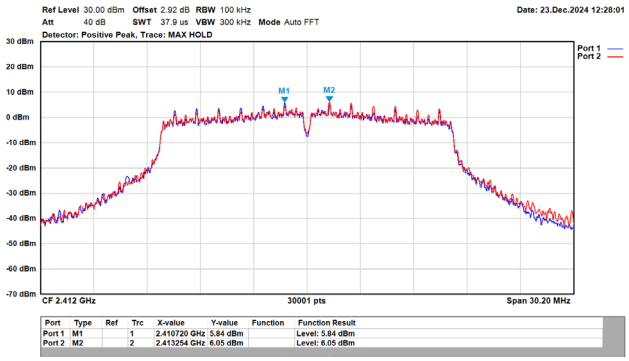
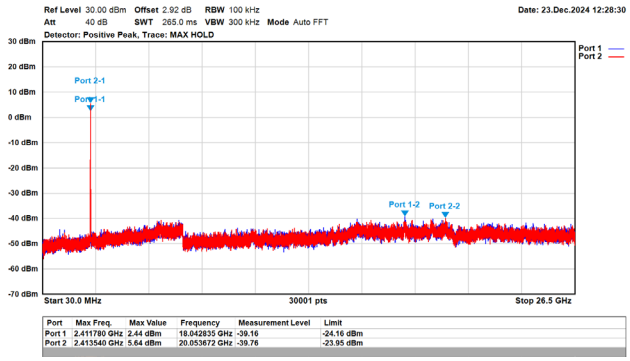
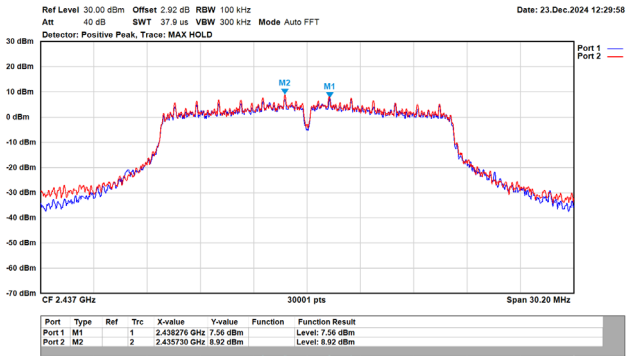
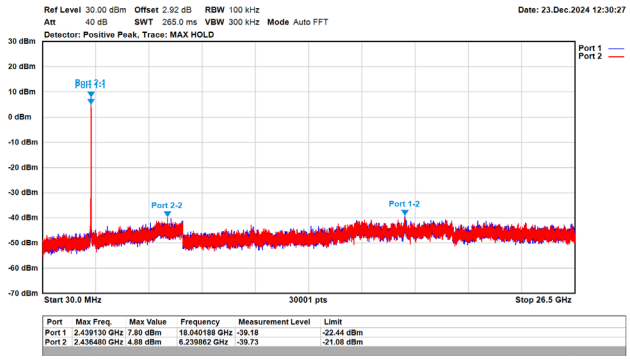
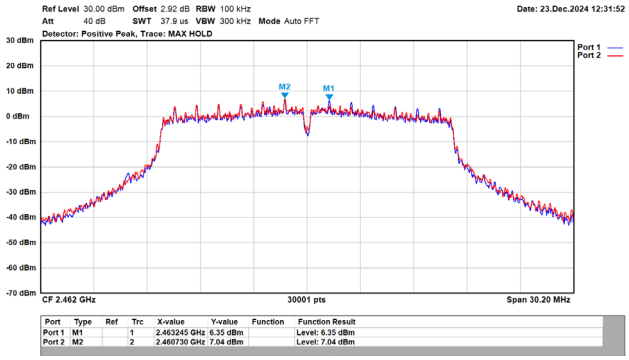
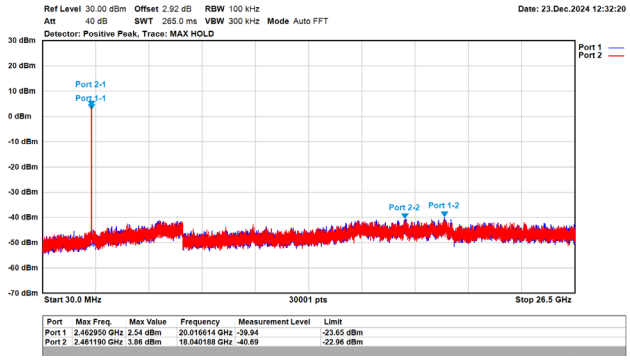
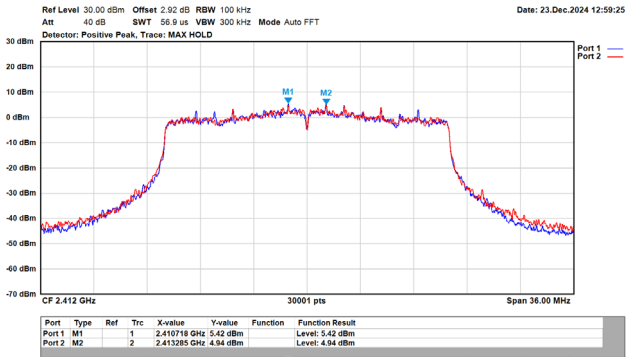
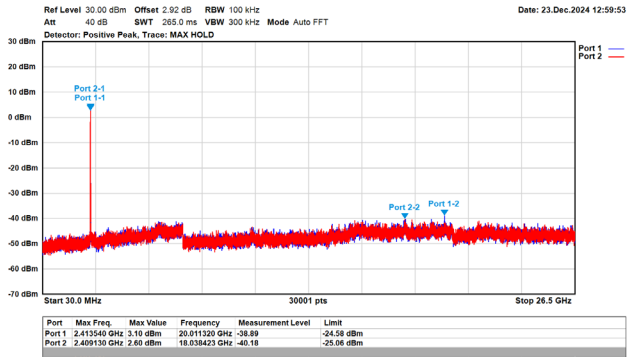
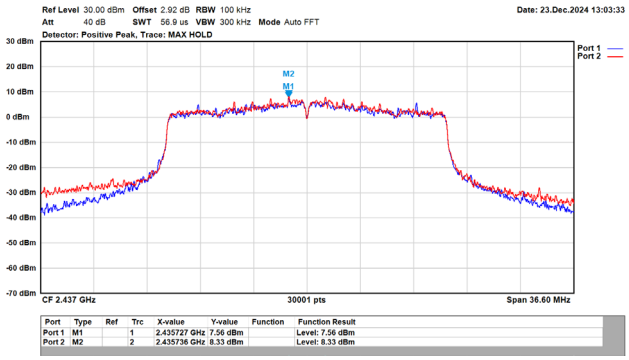
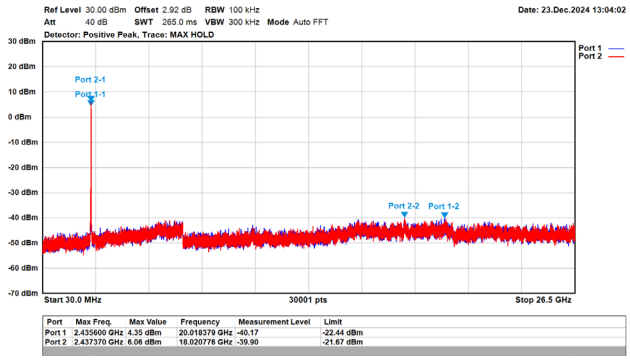
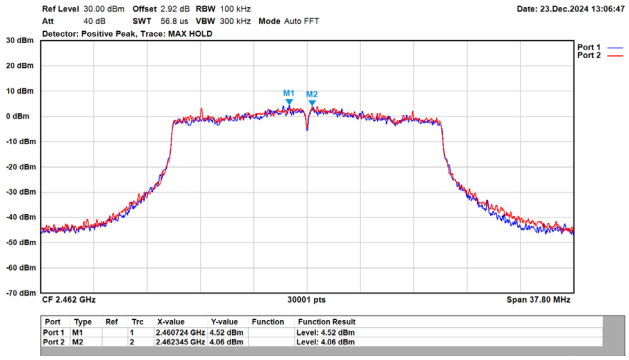
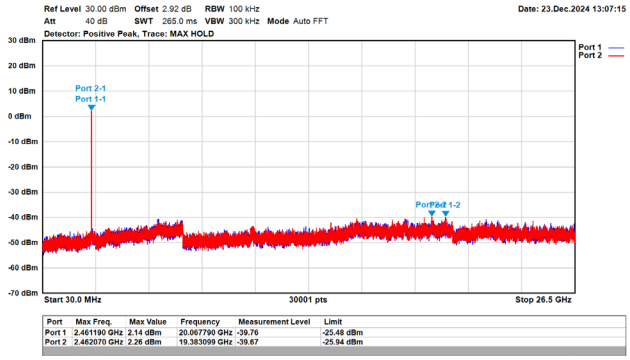
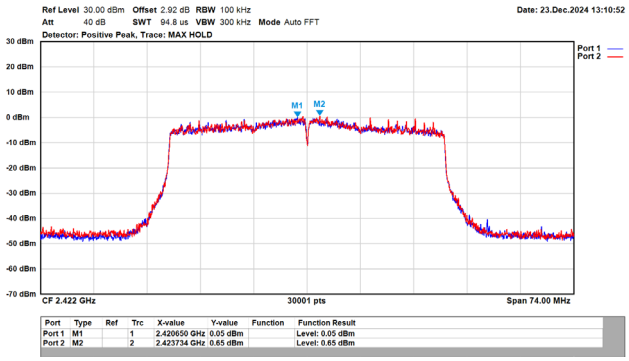
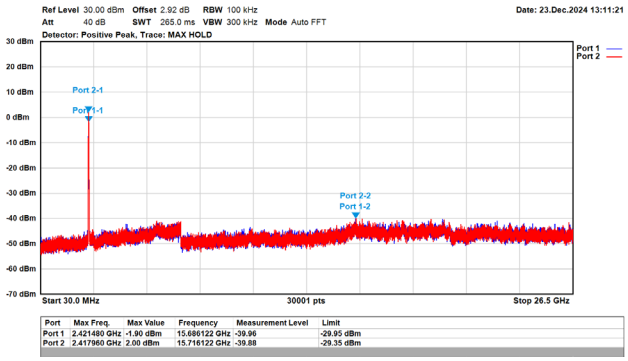
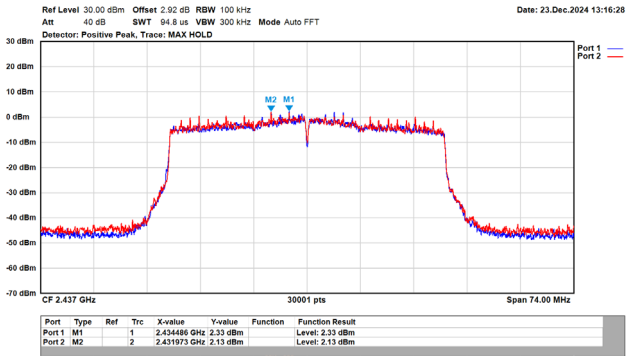
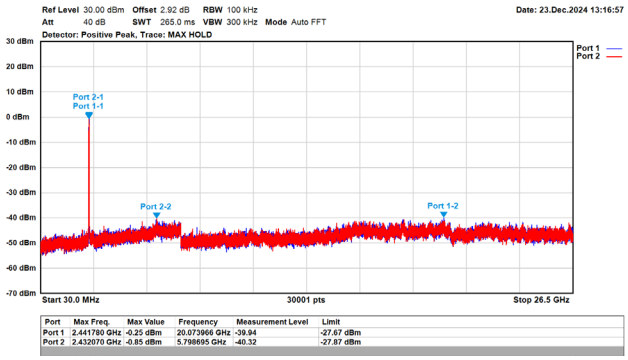
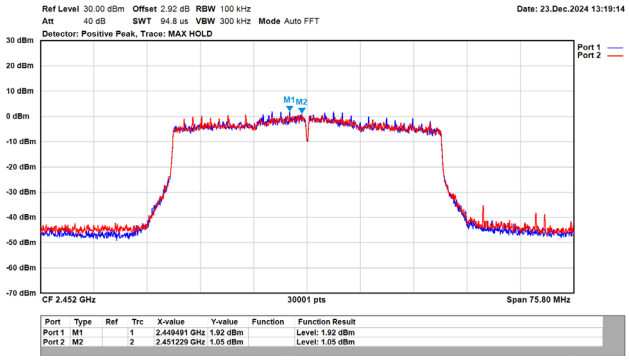
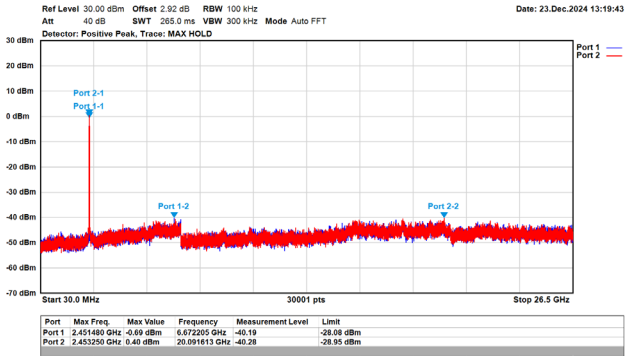
802.11ax/20MHz/MCS0/2412MHz/Ch1	802.11ax/20MHz/MCS0/2437MHz/Ch6
	
802.11ax/20MHz/MCS0/2462MHz/Ch11	802.11ax/40MHz/MCS0/2422MHz/Ch3
	
802.11ax/40MHz/MCS0/2437MHz/Ch6	802.11ax/40MHz/MCS0/2452MHz/Ch9
	

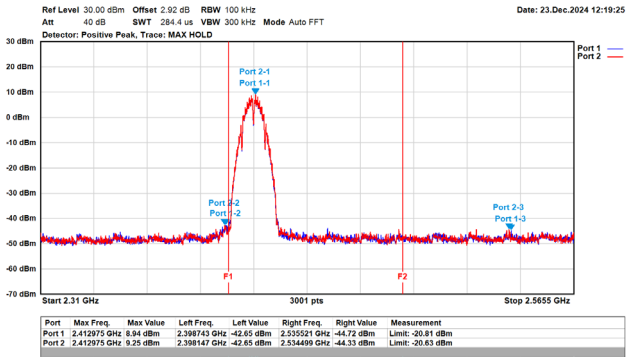
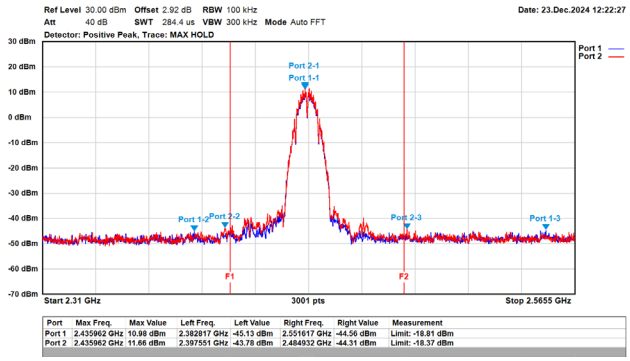
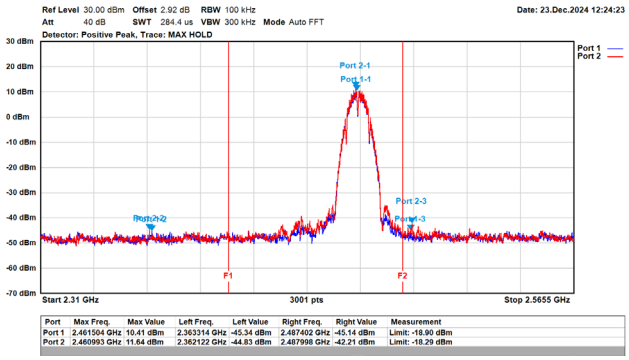
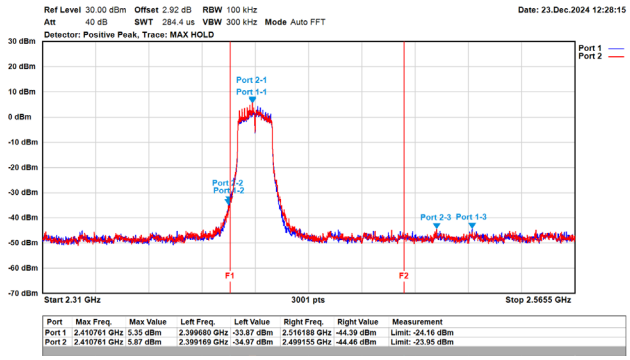
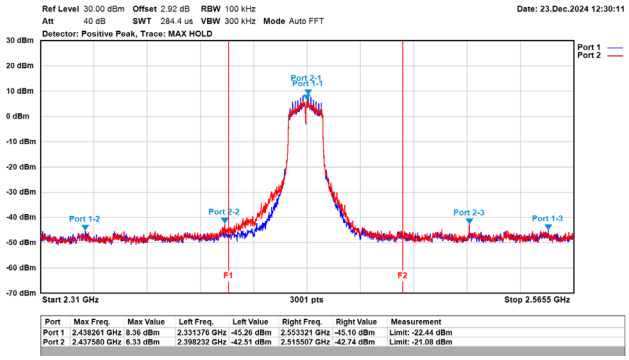
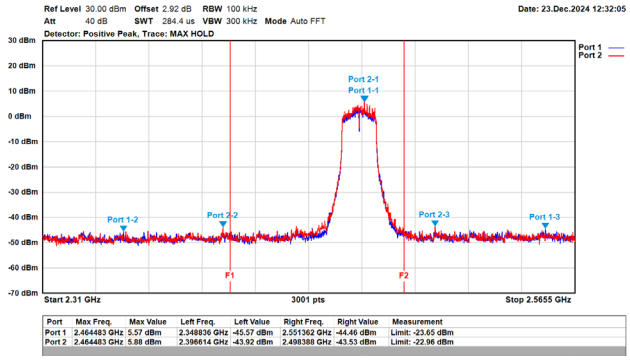
Appendix E. Test Result of Antenna Port Conducted Emission

802.11b/20MHz/1M/2412MHz/Ch1 (Ref.)	802.11b/20MHz/1M/2412MHz/Ch1
	
802.11b/20MHz/1M/2437MHz/Ch6 (Ref.)	802.11b/20MHz/1M/2437MHz/Ch6
	
802.11b/20MHz/1M/2462MHz/Ch11 (Ref.)	802.11b/20MHz/1M/2462MHz/Ch11
	

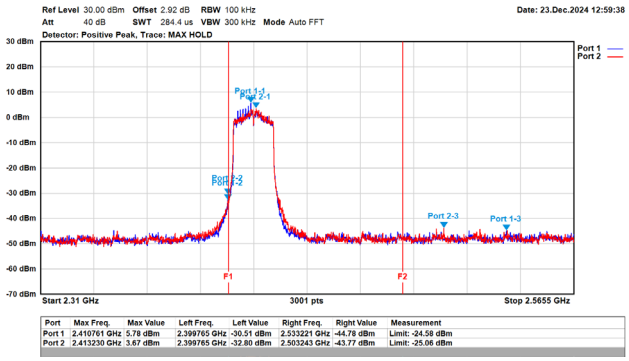
802.11g/20MHz/6M/2412MHz/Ch1 (Ref.)	802.11g/20MHz/6M/2412MHz/Ch1
	
802.11g/20MHz/6M/2437MHz/Ch6 (Ref.)	802.11g/20MHz/6M/2437MHz/Ch6
	
802.11g/20MHz/6M/2462MHz/Ch11 (Ref.)	802.11g/20MHz/6M/2462MHz/Ch11
	

802.11ax/20MHz/MCS0/2412MHz/Ch1 (Ref.)	802.11ax/20MHz/MCS0/2412MHz/Ch1
	
802.11ax/20MHz/MCS0/2437MHz/Ch6 (Ref.)	802.11ax/20MHz/MCS0/2437MHz/Ch6
	
802.11ax/20MHz/MCS0/2462MHz/Ch11 (Ref.)	802.11ax/20MHz/MCS0/2462MHz/Ch11
	

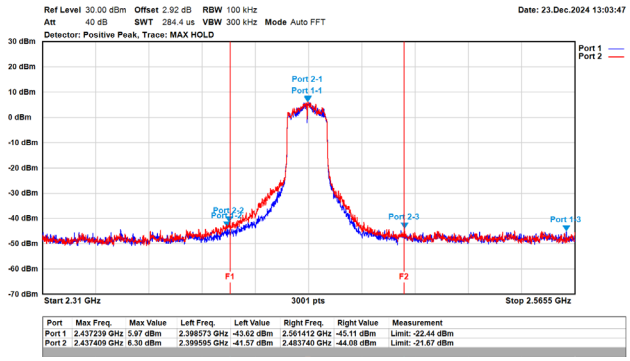
802.11ax/40MHz/MCS0/2422MHz/Ch3 (Ref.)	802.11ax/40MHz/MCS0/2422MHz/Ch3
	
802.11ax/40MHz/MCS0/2437MHz/Ch6 (Ref.)	802.11ax/40MHz/MCS0/2437MHz/Ch6
	
802.11ax/40MHz/MCS0/2452MHz/Ch9 (Ref.)	802.11ax/40MHz/MCS0/2452MHz/Ch9
	

802.11b/20MHz/1M/2412MHz/Ch1 (Band Edge)	802.11b/20MHz/1M/2437MHz/Ch6 (Band Edge)
	
802.11b/20MHz/1M/2462MHz/Ch11 (Band Edge)	802.11g/20MHz/6M/2412MHz/Ch1 (Band Edge)
	
802.11g/20MHz/6M/2437MHz/Ch6 (Band Edge)	802.11g/20MHz/6M/2462MHz/Ch11 (Band Edge)
	

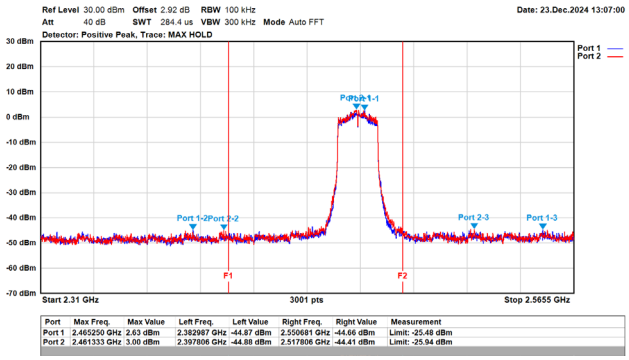
802.11ax/20MHz/MCS0/2412MHz/Ch1 (Band Edge)



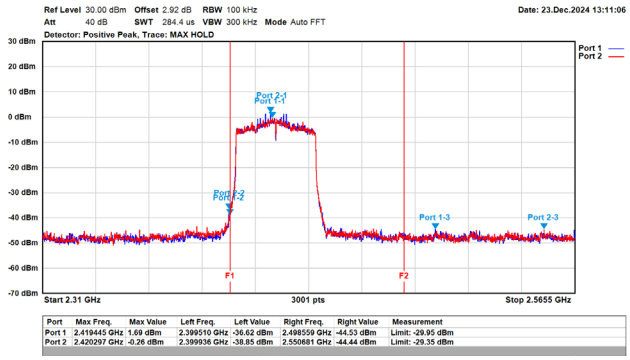
802.11ax/20MHz/MCS0/2437MHz/Ch6 (Band Edge)



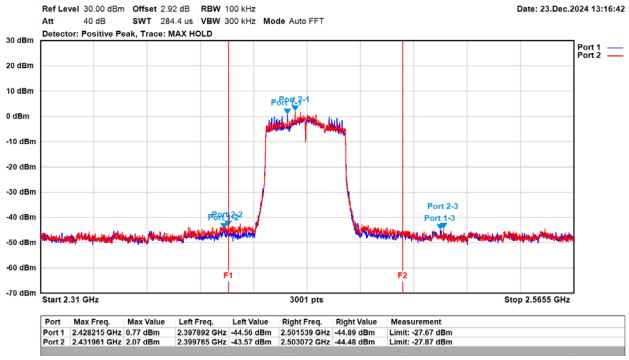
802.11ax/20MHz/MCS0/2462MHz/Ch11 (Band Edge)



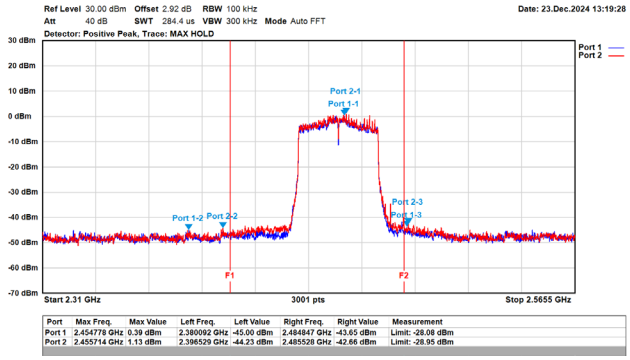
802.11ax/40MHz/MCS0/2422MHz/Ch3 (Band Edge)



802.11ax/40MHz/MCS0/2437MHz/Ch6 (Band Edge)



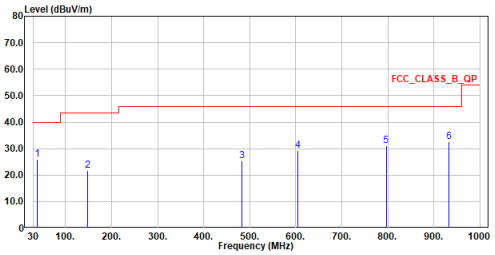
802.11ax/40MHz/MCS0/2452MHz/Ch9 (Band Edge)



Appendix F. Test Result of Transmitter Radiated Spurious Emission

30 MHz ~ 1 GHz

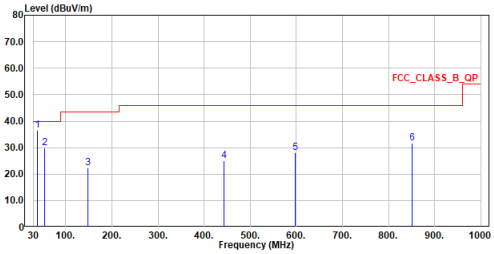
Site : HC-CB02
Condition : 3m Horizontal
Mode : LF_b_TX_2462MHz
Test by : Scott Chnag



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	38.245	25.94	40.00	-14.06	28.25	-2.31	QP
2	147.273	21.69	43.50	-21.81	24.34	-2.65	QP
3	483.475	25.32	46.00	-20.68	22.65	2.67	QP
4	604.434	29.31	46.00	-16.69	23.67	5.64	QP
5	796.300	30.98	46.00	-15.02	22.48	8.50	QP
6	932.779	32.48	46.00	-13.52	22.25	10.23	QP

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

Site : HC-CB02
Condition : 3m Vertical
Mode : LF_b_TX_2462MHz
Test by : Scott Chnag

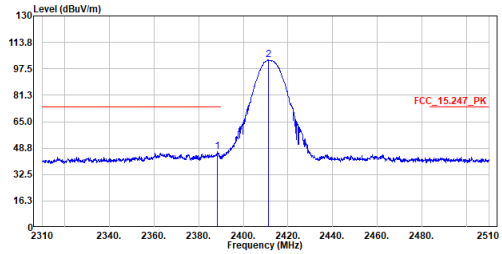


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	37.663	36.65	40.00	-3.35	39.01	-2.36	QP
2	53.474	29.78	40.00	-10.22	31.50	-1.72	QP
3	148.534	22.42	43.50	-21.08	25.22	-2.80	QP
4	442.832	25.05	46.00	-20.95	23.08	1.97	QP
5	597.547	28.12	46.00	-17.88	22.87	5.25	QP
6	851.493	31.73	46.00	-14.27	22.46	9.27	QP

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

Above 1 GHz

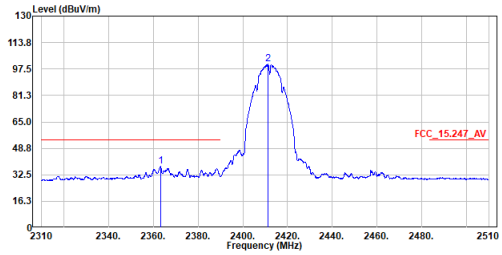
Site :HC-CB02
Condition :3m ,Horizontal
RB/VB(kHz):1000 / 3000
Mode :b_TX_2412MHz
Test by :Brook Cheng



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2388.500	46.83	74.00	-27.17	34.90	11.93	Peak
2	2411.200	103.17	------	------	91.14	12.03	Peak

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

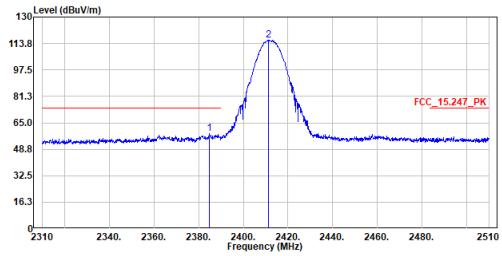
Site :HC-CB02
Condition :3m ,Horizontal
RB/VB(kHz):1000 / 1
Mode :b_TX_2412MHz
Test by :Brook Cheng



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2363.200	37.65	54.00	-16.35	25.85	11.80	Average
2	2411.300	100.35	------	------	88.32	12.03	Average

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

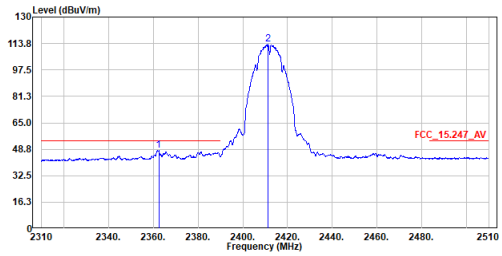
Site :HC-CB02
Condition :3m ,Vertical
RB/VB(kHz):1000 / 3000
Mode :b_TX_2412MHz
Test by :Brook Cheng



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2384.800	58.25	74.00	-15.75	46.35	11.90	Peak
2	2411.200	115.90	------	------	103.87	12.03	Peak

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

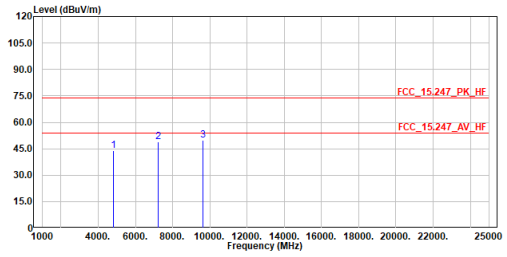
Site :HC-CB02
Condition :3m ,Vertical
RB/VB(kHz):1000 / 1
Mode :b_TX_2412MHz
Test by :Brook Cheng



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2362.400	47.93	54.00	-6.07	36.14	11.79	Average
2	2411.200	113.16	------	------	101.13	12.03	Average

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

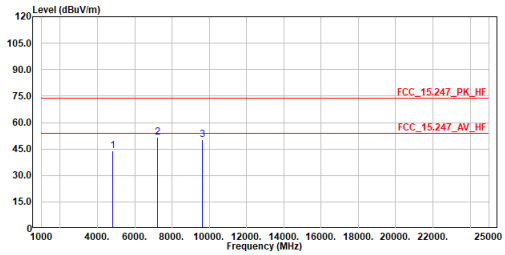
Site :HC-CB02
Condition :3m ,Horizontal
Mode :b_TX_2412MHz
Test by :Scott Chang



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	4824.000	43.99	74.00	-30.01	58.67	-14.68	Peak
2	7236.000	49.03	74.00	-24.97	56.98	-7.95	Peak
3	9648.000	49.80	74.00	-24.20	54.28	-4.48	Peak

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

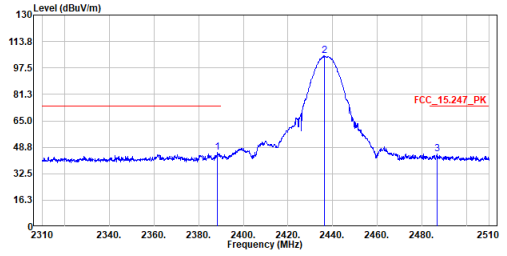
Site :HC-CB02
Condition :3m ,Vertical
Mode :b_TX_2412MHz
Test by :Scott Chang



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	4824.000	43.90	74.00	-30.10	58.58	-14.68	Peak
2	7236.000	51.55	74.00	-22.45	59.50	-7.95	Peak
3	9648.000	50.49	74.00	-23.51	54.97	-4.48	Peak

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

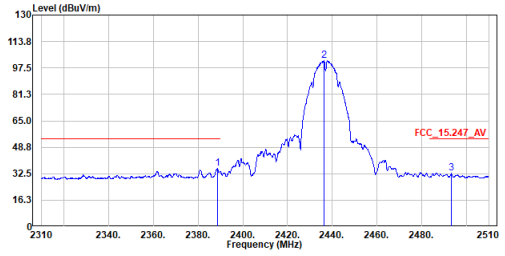
Site :HC-CB02
Condition :3m ,Horizontal
RB/VB(kHz):1000 / 3000
Mode :b_TX_2437MHz
Test by :Brook Cheng



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2388.300	45.55	74.00	-28.45	33.63	11.92	Peak
2	2436.200	104.83	------	------	92.67	12.16	Peak
3	2486.700	44.72	74.00	-29.28	32.31	12.41	Peak

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

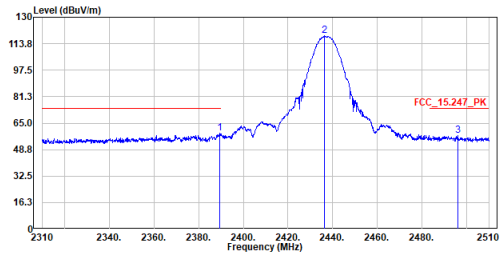
Site :HC-CB02
Condition :3m ,Horizontal
RB/VB(kHz):1000 / 1
Mode :b_TX_2437MHz
Test by :Brook Cheng



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2388.700	35.83	54.00	-18.17	23.90	11.93	Average
2	2436.300	101.97	------	------	89.81	12.16	Average
3	2493.200	32.86	54.00	-21.14	20.41	12.45	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.

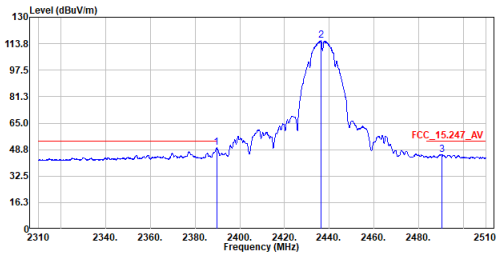
Site :HC-CB02
Condition :3m ,Vertical
RB/VB(kHz):1000 / 3000
Mode :b_TX_2437MHz
Test by :Brook Cheng



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2389.300	58.63	74.00	-15.37	46.70	11.93	Peak
2	2436.200	118.49	------	------	106.33	12.16	Peak
3	2496.000	57.17	74.00	-16.83	44.71	12.46	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.

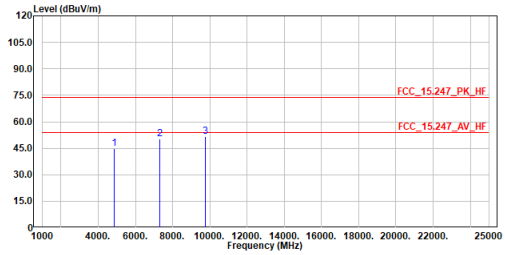
Site :HC-CB02
Condition :3m ,Vertical
RB/VB(kHz):1000 / 1
Mode :b_TX_2437MHz
Test by :Brook Cheng



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2389.600	50.03	54.00	-3.97	38.10	11.93	Average
2	2436.300	115.63	------	------	103.47	12.16	Average
3	2490.400	45.83	54.00	-8.17	33.40	12.43	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.

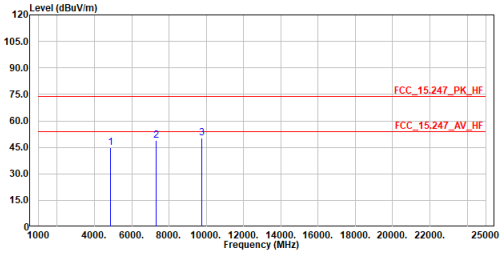
Site :HC-CB02
Condition :3m ,Horizontal
Mode :b_TX_2437MHz
Test by :Scott Chang



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	4874.000	44.83	74.00	-29.17	59.31	-14.48	Peak
2	7311.000	50.09	74.00	-23.91	57.97	-7.88	Peak
3	9748.000	51.45	74.00	-22.55	55.73	-4.28	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.

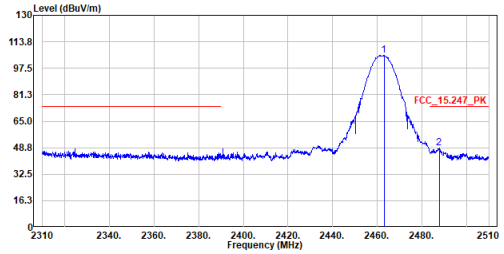
Site :HC-CB02
Condition :3m ,Vertical
Mode :b_TX_2437MHz
Test by :Scott Chang



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	4874.000	44.65	74.00	-29.35	59.13	-14.48	Peak
2	7311.000	49.05	74.00	-24.95	56.93	-7.88	Peak
3	9748.000	50.05	74.00	-23.95	54.33	-4.28	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.

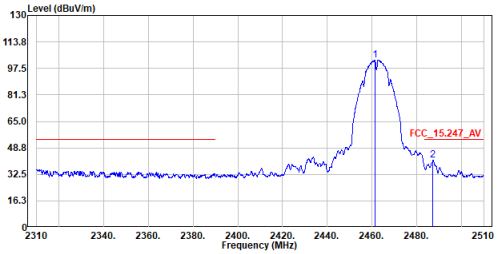
Site :HC-CB02
Condition :3m ,Horizontal
RB/VB(kHz):1000 / 3000
Mode :b_TX_2462MHz
Test by :Brook Cheng



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2463.000	105.52	------	------	93.22	12.30	Peak
2	2487.700	48.66	74.00	-25.34	36.23	12.43	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.

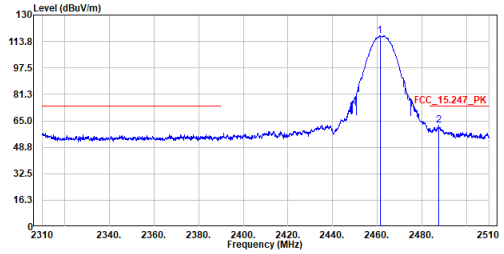
Site :HC-CB02
Condition :3m ,Horizontal
RB/VB(kHz):1000 / 1
Mode :b_TX_2462MHz
Test by :Brook Cheng



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2461.300	102.73	------	------	90.44	12.29	Average
2	2487.300	41.33	54.00	-12.67	28.91	12.42	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.

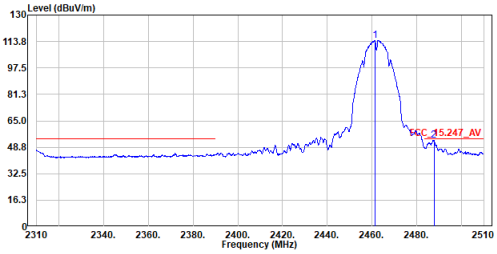
Site :HC-CB02
Condition :3m ,Vertical
RB/VB(kHz):1000 / 3000
Mode :b_TX_2462MHz
Test by :Brook Cheng



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2461.200	117.23	------	------	104.94	12.29	Peak
2	2487.500	62.07	74.00	-11.93	49.64	12.43	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.

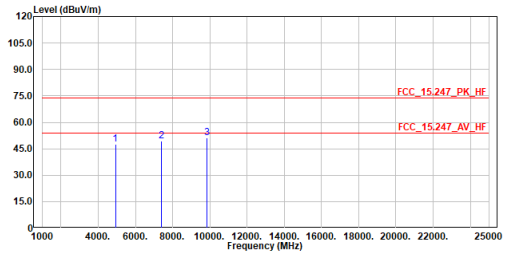
Site :HC-CB02
Condition :3m ,Vertical
RB/VB(kHz):1000 / 1
Mode :b_TX_2462MHz
Test by :Brook Cheng



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2461.300	114.48	------	------	102.19	12.29	Average
2	2487.700	52.99	54.00	-1.01	40.56	12.43	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.

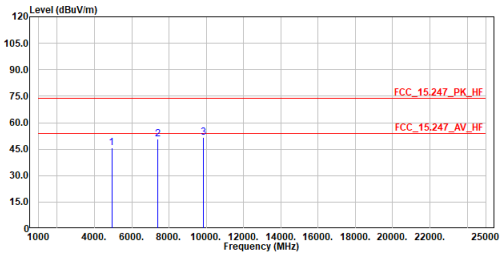
Site :HC-CB02
Condition :3m ,Horizontal
Mode :b_TX_2462MHz
Test by :Scott Chang



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	4924.000	47.42	74.00	-26.58	61.70	-14.28	Peak
2	7386.000	49.39	74.00	-24.61	57.18	-7.79	Peak
3	9848.000	51.03	74.00	-22.97	55.11	-4.08	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.

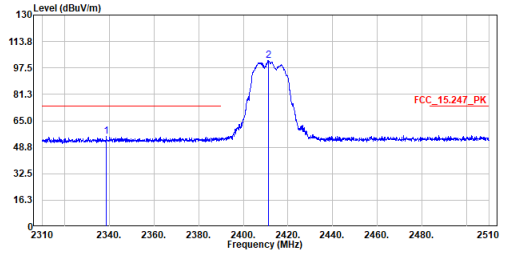
Site :HC-CB02
Condition :3m ,Vertical
Mode :b_TX_2462MHz
Test by :Scott Chang



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	4924.000	45.66	74.00	-28.34	59.94	-14.28	Peak
2	7386.000	50.65	74.00	-23.35	58.44	-7.79	Peak
3	9848.000	51.60	74.00	-22.40	55.68	-4.08	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.

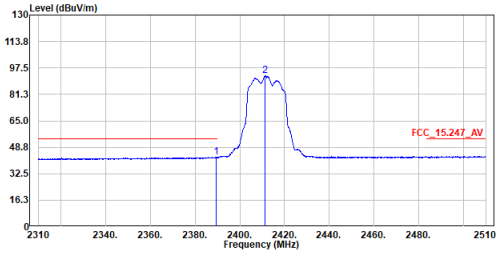
Site :HC-CB02
Condition :3m ,Horizontal
RB/VB(kHz):1000 / 3000
Mode :g_TX_2412MHz
Test by :Brook Cheng



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2338.600	55.31	74.00	-18.69	43.63	11.68	Peak
2	2411.200	102.03	------	------	90.00	12.03	Peak

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

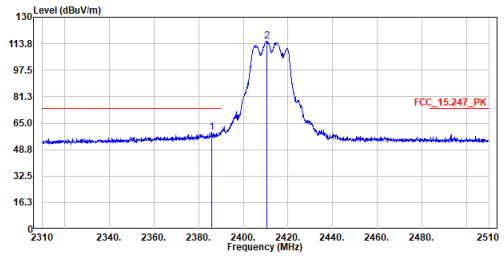
Site :HC-CB02
Condition :3m ,Horizontal
RB/VB(kHz):1000 / 1
Mode :g_TX_2412MHz
Test by :Brook Cheng



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2389.300	42.72	54.00	-11.28	30.79	11.93	Average
2	2411.300	92.67	------	------	80.64	12.03	Average

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

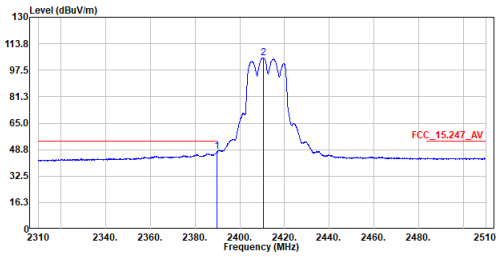
Site :HC-CB02
Condition :3m ,Vertical
RB/VB(kHz):1000 / 3000
Mode :g_TX_2412MHz
Test by :Brook Cheng



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2385.700	59.47	74.00	-14.53	47.56	11.91	Peak
2	2410.400	115.17	------	------	103.14	12.03	Peak

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

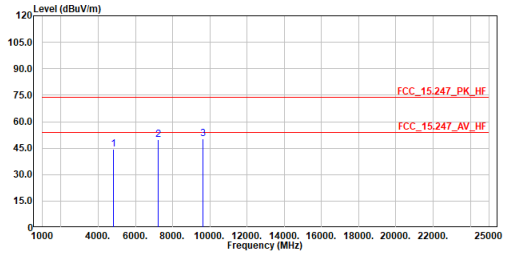
Site :HC-CB02
Condition :3m ,Vertical
RB/VB(kHz):1000 / 1
Mode :g_TX_2412MHz
Test by :Brook Cheng



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2389.900	47.35	54.00	-6.65	35.42	11.93	Average
2	2410.500	105.13	------	------	93.10	12.03	Average

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

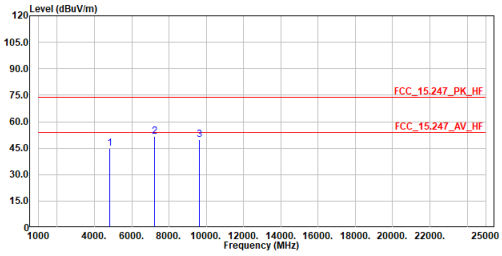
Site :HC-CB02
Condition :3m ,Horizontal
Mode :g_TX_2412MHz
Test by :Scott Chang



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	4824.000	44.16	74.00	-29.84	58.84	-14.68	Peak
2	7236.000	49.65	74.00	-24.35	57.60	-7.95	Peak
3	9648.000	50.19	74.00	-23.81	54.67	-4.48	Peak

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

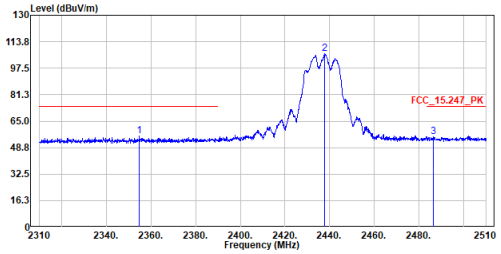
Site :HC-CB02
Condition :3m ,Vertical
Mode :g_TX_2412MHz
Test by :Scott Chang



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	4824.000	44.71	74.00	-29.29	59.39	-14.68	Peak
2	7236.000	51.48	74.00	-22.52	59.43	-7.95	Peak
3	9648.000	49.79	74.00	-24.21	54.27	-4.48	Peak

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

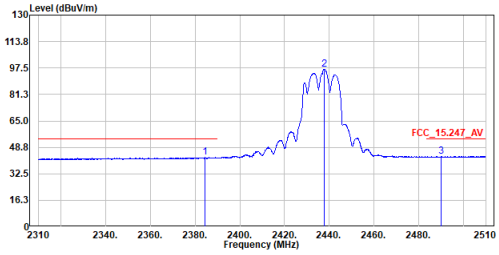
Site :HC-CB02
Condition :3m ,Horizontal
RB/VB(kHz):1000 / 3000
Mode :g_TX_2437MHz
Test by :Brook Cheng



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2354.700	55.84	74.00	-18.16	44.08	11.76	Peak
2	2437.800	106.35	------	------	94.18	12.17	Peak
3	2486.400	55.44	74.00	-18.56	43.04	12.40	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.

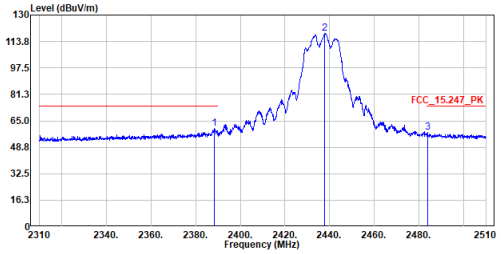
Site :HC-CB02
Condition :3m ,Horizontal
RB/VB(kHz):1000 / 1
Mode :g_TX_2437MHz
Test by :Brook Cheng



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2384.400	42.74	54.00	-11.26	30.84	11.90	Average
2	2437.800	96.77	------	------	84.60	12.17	Average
3	2490.000	43.10	54.00	-10.90	30.67	12.43	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.

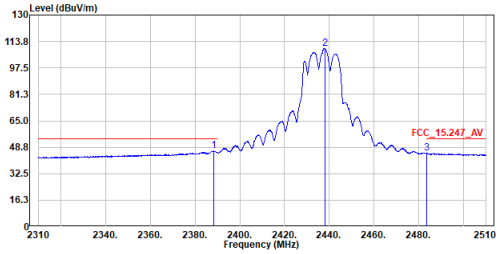
Site :HC-CB02
Condition :3m ,Vertical
RB/VB(kHz):1000 / 3000
Mode :g_TX_2437MHz
Test by :Brook Cheng



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2388.200	60.28	74.00	-13.72	48.36	11.92	Peak
2	2437.800	118.94	------	------	106.77	12.17	Peak
3	2483.900	57.66	74.00	-16.34	45.26	12.40	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.

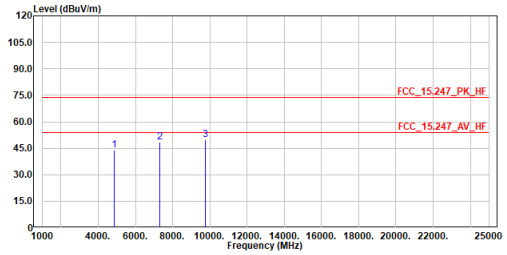
Site :HC-CB02
Condition :3m ,Vertical
RB/VB(kHz):1000 / 1
Mode :g_TX_2437MHz
Test by :Brook Cheng



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2388.400	46.47	54.00	-7.53	34.54	11.93	Average
2	2438.000	109.57	------	------	97.40	12.17	Average
3	2483.600	44.97	54.00	-9.03	32.57	12.40	Average

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

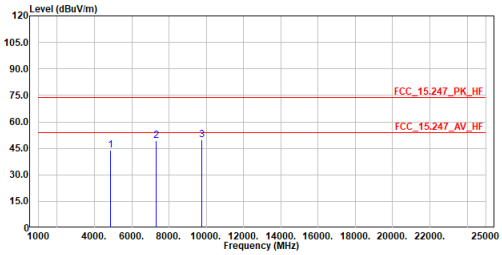
Site :HC-CB02
Condition :3m ,Horizontal
Mode :g_TX_2437MHz
Test by :Scott Chang



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	4874.000	44.03	74.00	-29.97	58.51	-14.48	Peak
2	7311.000	48.63	74.00	-25.37	56.51	-7.88	Peak
3	9748.000	49.92	74.00	-24.08	54.20	-4.28	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.

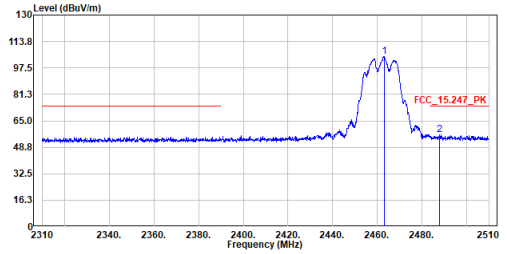
Site :HC-CB02
Condition :3m ,Vertical
Mode :g_TX_2437MHz
Test by :Scott Chang



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	4874.000	44.02	74.00	-29.98	58.50	-14.48	Peak
2	7311.000	49.52	74.00	-24.48	57.40	-7.88	Peak
3	9748.000	49.70	74.00	-24.30	53.98	-4.28	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.

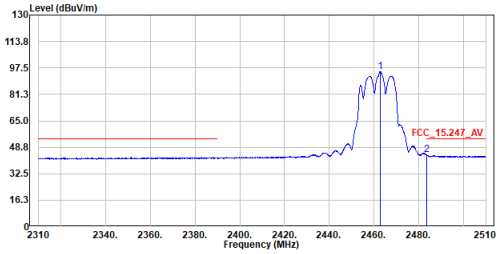
Site :HC-CB02
Condition :3m ,Horizontal
RB/VB(kHz):1000 / 3000
Mode :g_TX_2462MHz
Test by :Scott Chang



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2463.100	104.41	------	------	92.11	12.30	Peak
2	2487.800	56.61	74.00	-17.39	44.18	12.43	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.

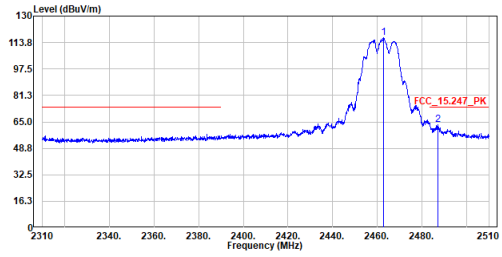
Site :HC-CB02
Condition :3m ,Horizontal
RB/VB(kHz):1000 / 1
Mode :g_TX_2462MHz
Test by :Scott Chang



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2462.900	95.02	------	------	82.72	12.30	Average
2	2483.600	43.99	54.00	-10.01	31.59	12.40	Average

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

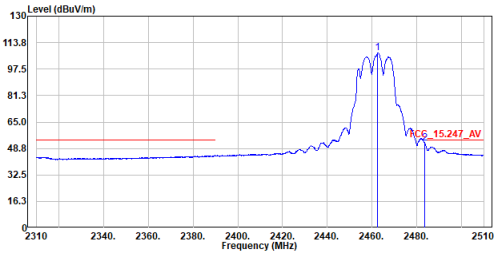
Site :HC-CB02
Condition :3m ,Vertical
RB/VB(kHz):1000 / 3000
Mode :g_TX_2462MHz
Test by :Scott Chang



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2462.800	116.81	------	------	104.51	12.30	Peak
2	2487.100	63.37	74.00	-10.63	50.95	12.42	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.

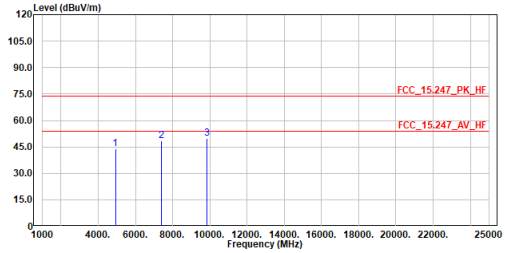
Site :HC-CB02
Condition :3m ,Vertical
RB/VB(kHz):1000 / 1
Mode :g_TX_2462MHz
Test by :Scott Chang



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2462.500	107.36	------	------	95.07	12.29	Average
2	2483.600	52.01	54.00	-1.99	39.61	12.40	Average

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

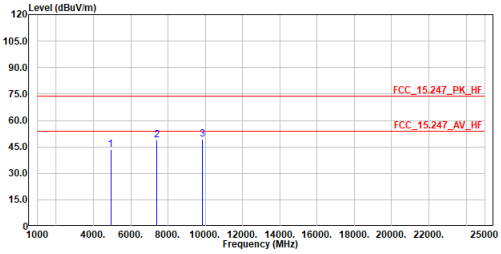
Site :HC-CB02
Condition :3m ,Horizontal
Mode :g_TX_2462MHz
Test by :Scott Chang



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	4924.000	43.93	74.00	-30.07	58.21	-14.28	Peak
2	7386.000	48.28	74.00	-25.72	56.07	-7.79	Peak
3	9848.000	50.00	74.00	-24.00	54.08	-4.08	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-CB02
Condition :3m ,Vertical
Mode :g_TX_2462MHz
Test by :Scott Chang



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	4924.000	43.47	74.00	-30.53	57.75	-14.28	Peak
2	7386.000	48.97	74.00	-25.03	56.76	-7.79	Peak
3	9848.000	49.53	74.00	-24.47	53.61	-4.08	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.