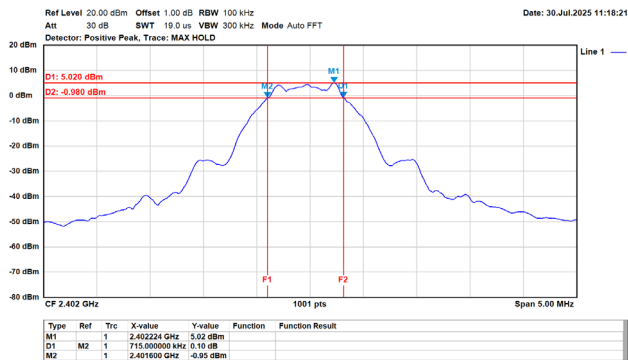


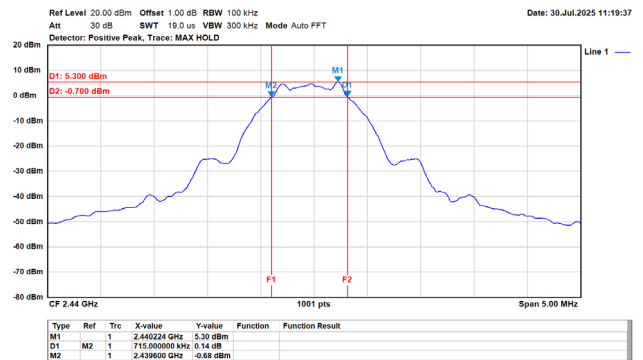
Appendix B. Test Result of 6dB Bandwidth

Modulation	Frequency (MHz)	6dB Bandwidth (MHz)	Limit (MHz)	Result
GFSK (1Mbps)	2402	0.72	>0.50	Pass
	2440	0.72	>0.50	Pass
	2480	0.72	>0.50	Pass
GFSK (2Mbps)	2402	1.27	>0.50	Pass
	2440	1.27	>0.50	Pass
	2480	1.26	>0.50	Pass

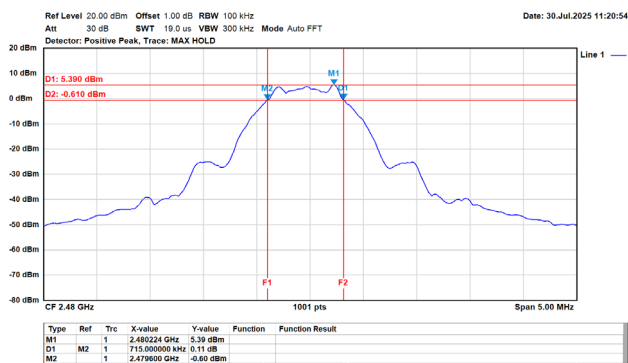
GFSK/1MHz/1M/2402MHz/Ch0/Ant.1



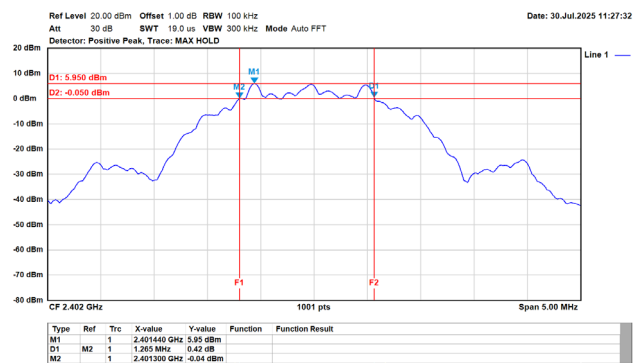
GFSK/1MHz/1M/2440MHz/Ch19/Ant.1



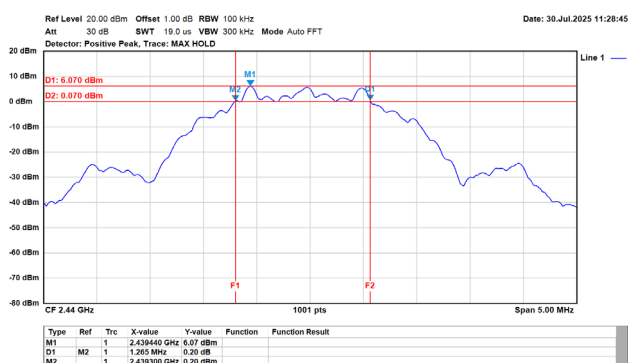
GFSK/1MHz/1M/2480MHz/Ch39/Ant.1



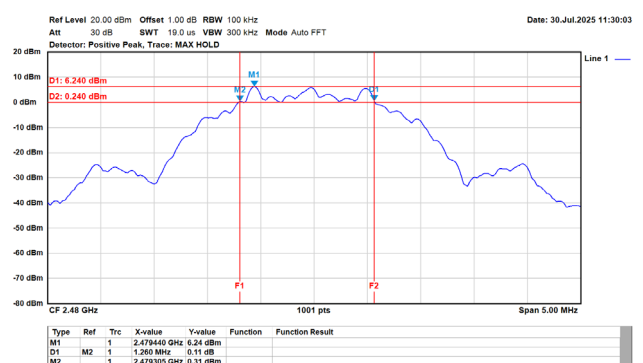
GFSK/2MHz/2M/2402MHz/Ch0/Ant.1



GFSK/2MHz/2M/2440MHz/Ch19/Ant.1



GFSK/2MHz/2M/2480MHz/Ch39/Ant.1

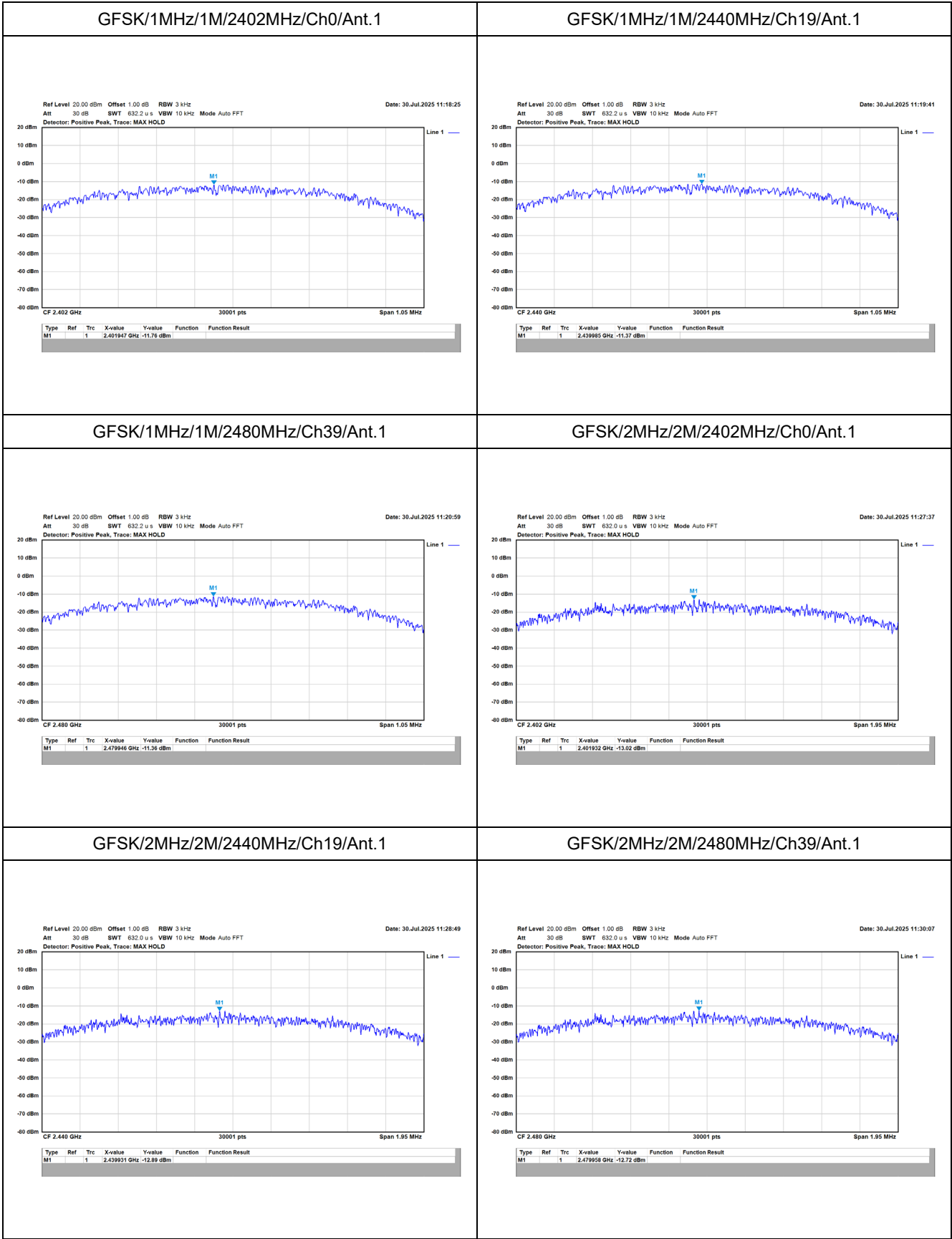


Appendix C. Test Result of Maximum Peak Conducted Output Power

Modulation	Frequency (MHz)	Maximum Conducted Peak Output Power (dBm)	Limit (dBm)	Result
GFSK (1 Mbps)	2402	5.46	30.00	Pass
	2440	5.50	30.00	Pass
	2480	5.65	30.00	Pass
GFSK (2 Mbps)	2402	5.43	30.00	Pass
	2440	5.56	30.00	Pass
	2480	5.66	30.00	Pass

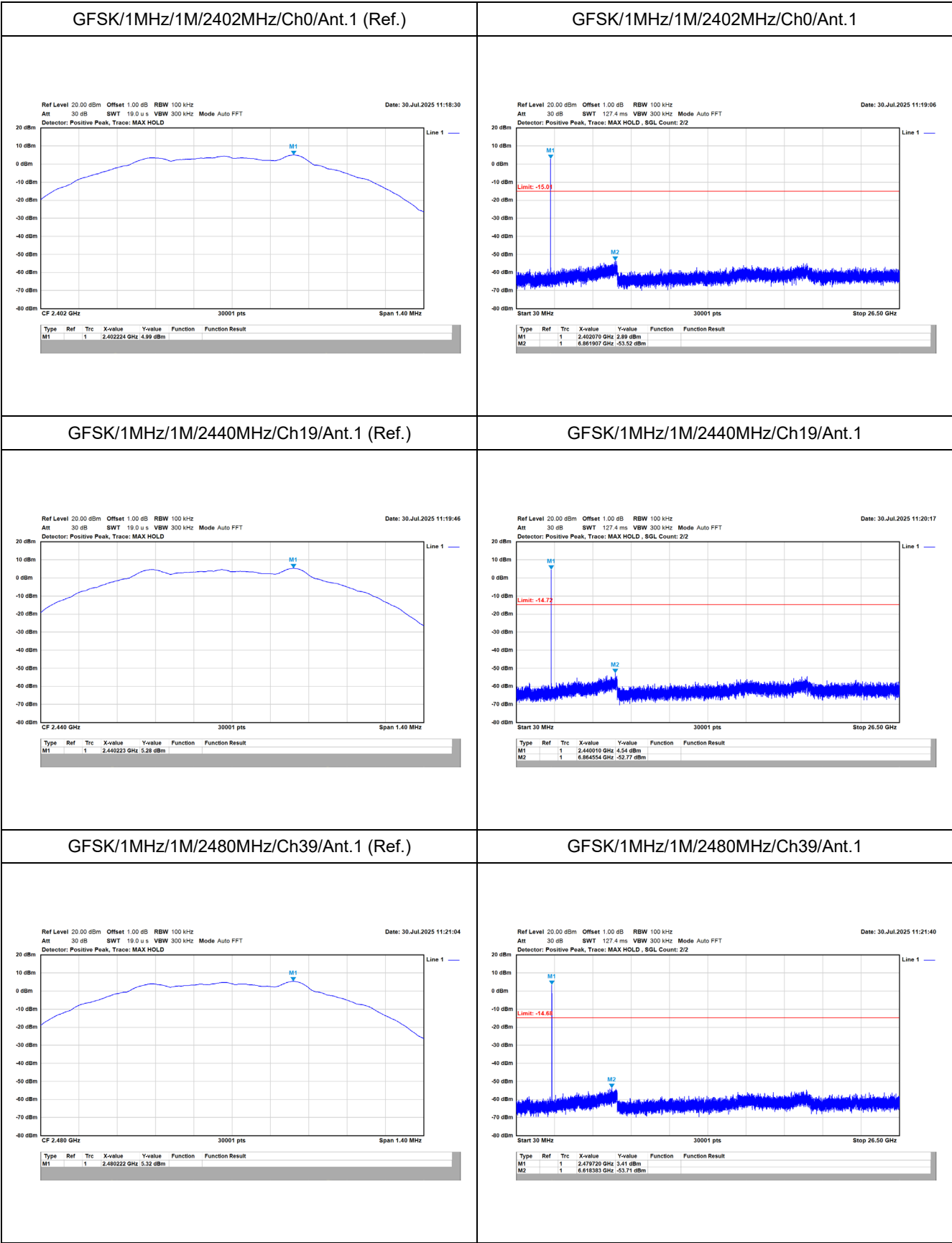
Appendix D. Test Result of Power Spectral Density

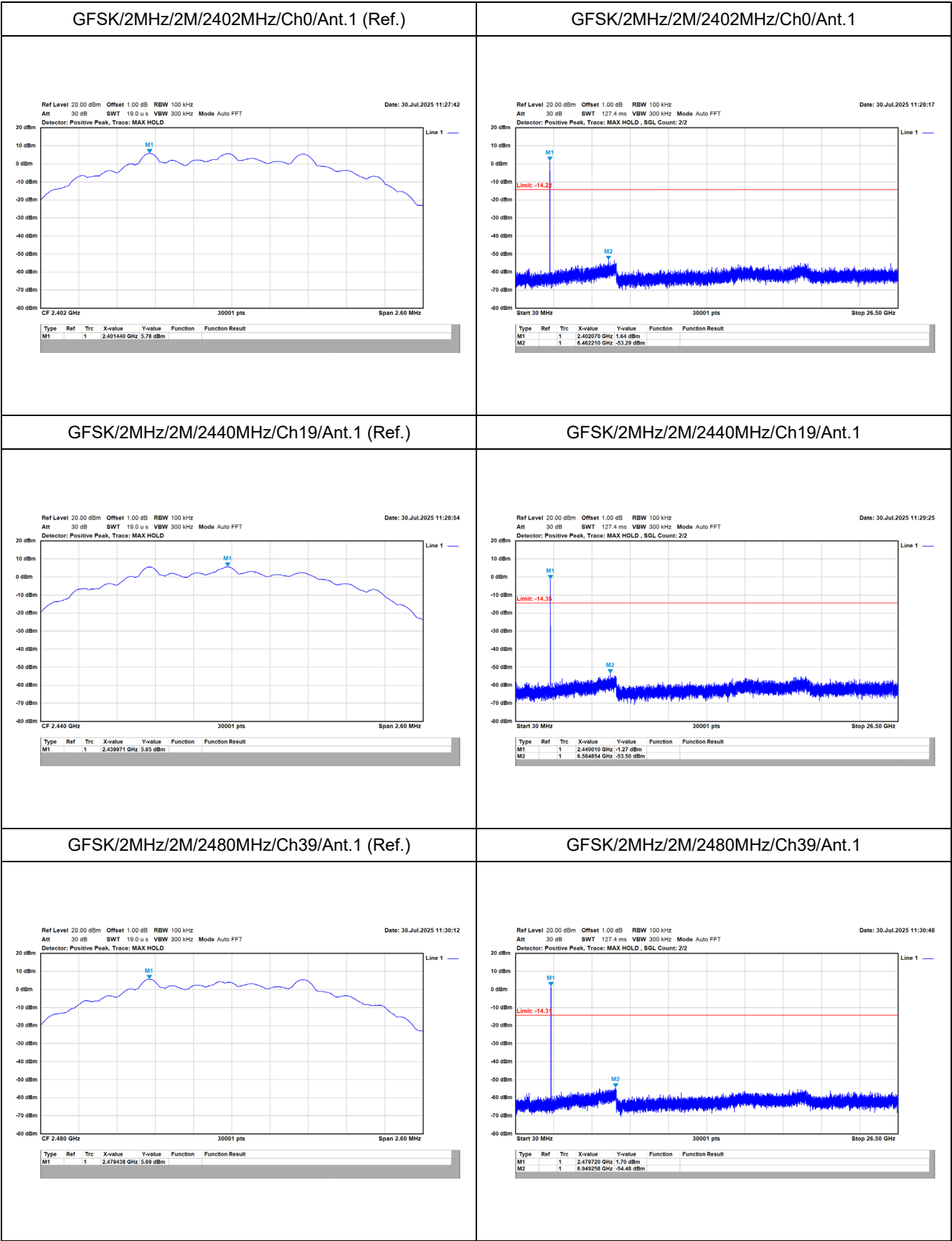
Modulation	Frequency (MHz)	Maximum Power Spectral Density (dBm/3kHz)	Limit (dBm/3kHz)	Result
GFSK (1Mbps)	2402	-11.76	8.00	Pass
	2440	-11.37	8.00	Pass
	2480	-11.36	8.00	Pass
GFSK (2Mbps)	2402	-13.02	8.00	Pass
	2440	-12.89	8.00	Pass
	2480	-12.72	8.00	Pass

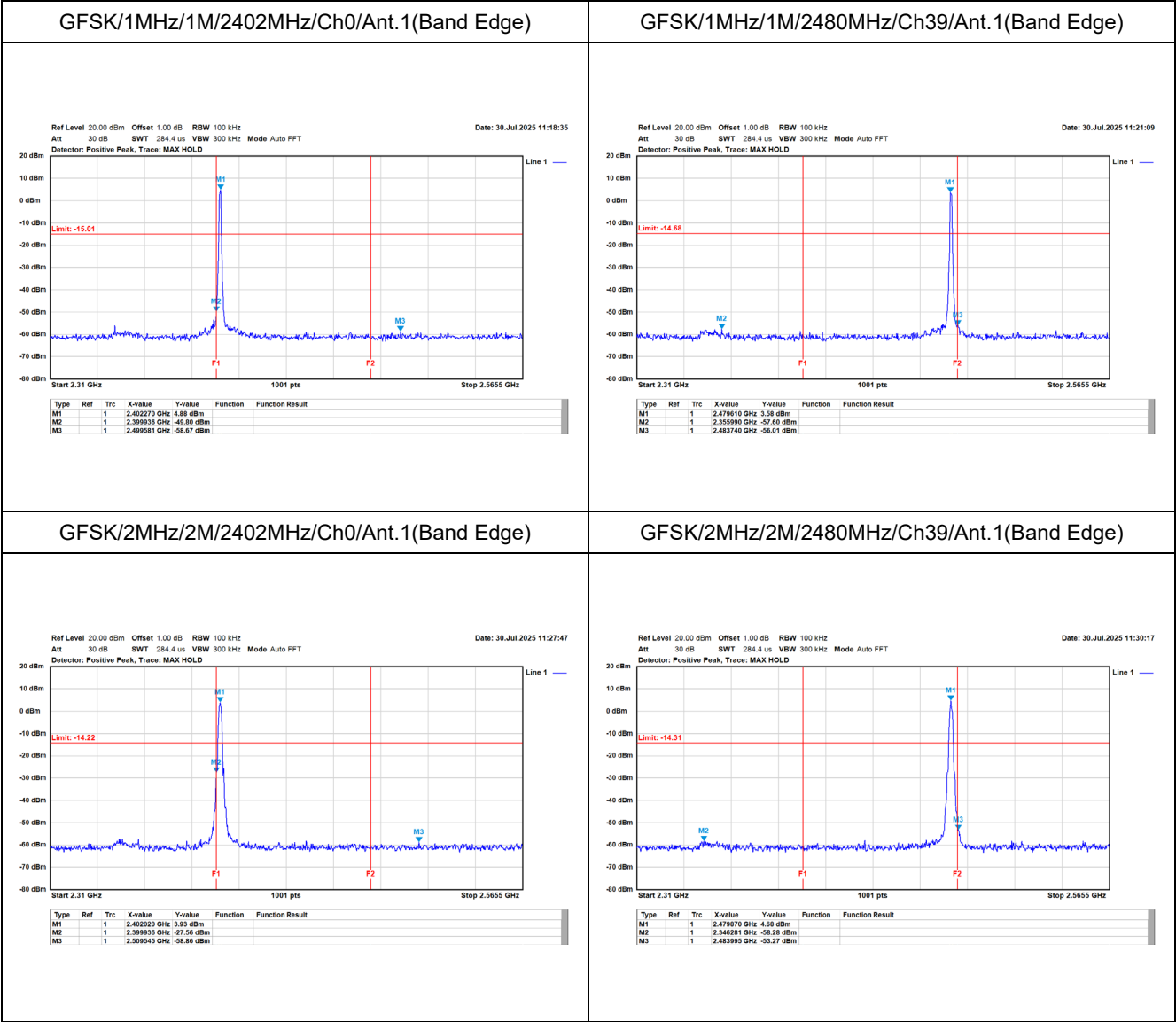


Appendix E. Test Result of Antenna Port Conducted Emission

Modulation	Measurement Level Δ (dB)	Result
GFSK (1 Mbps)	> 20	PASS
GFSK (2 Mbps)	> 20	PASS





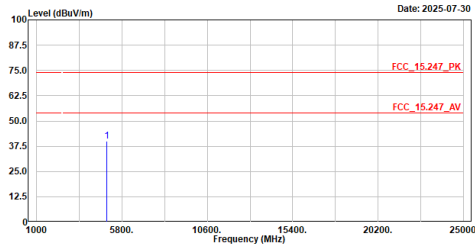


Appendix F. Test Result of Radiated Emission

TX_BLE1M_2402MHz_H	TX_BLE1M_2402MHz_V
Site :HY-CB03 Condition :3m ,Horizontal Mode :TX_BLE1M_2402MHz Test BY :Bob Level (dBuV/m)	

TX_BLE1M_2480MHz_H

Site :HY-CB03
Condition :3m ,Horizontal
Mode :TX_BLE1M_2480MHz
Test BY :Bob



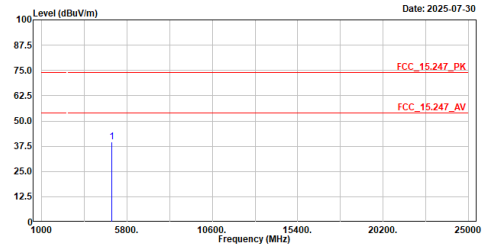
No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4960.000	40.00	74.00	-34.00	54.22	-14.22	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

TX_BLE1M_2480MHz_V

Site :HY-CB03
Condition :3m ,Vertical
Mode :TX_BLE1M_2480MHz
Test BY :Bob



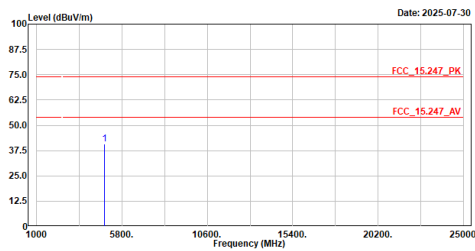
No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4960.000	39.79	74.00	-34.21	54.01	-14.22	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

TX_BLE2M_2402MHz_H

Site :HY-CB03
Condition :3m ,Horizontal
Mode :TX_BLE2M_2402MHz
Test BY :Bob



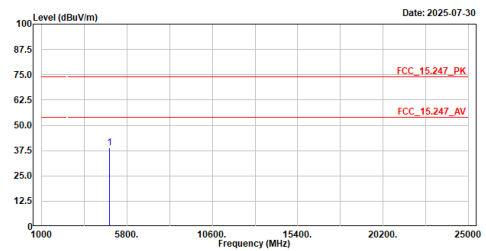
No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4804.000	40.66	74.00	-33.34	55.61	-14.95	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

TX_BLE2M_2402MHz_V

Site :HY-CB03
Condition :3m ,Vertical
Mode :TX_BLE2M_2402MHz
Test BY :Bob



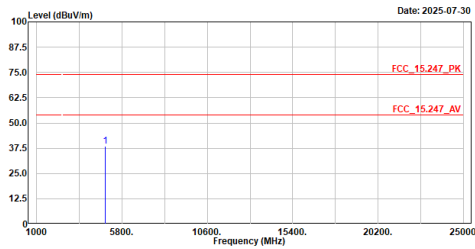
No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4804.000	38.72	74.00	-35.28	53.67	-14.95	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

TX_BLE2M_2440MHz_H

Site :HY-CB03
Condition :3m ,Horizontal
Mode :TX_BLE2M_2440MHz
Test BY :Bob

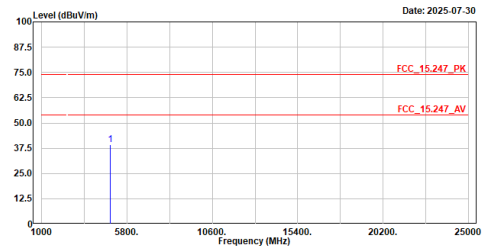


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4880.000	38.55	74.00	-35.45	53.14	-14.59	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

TX_BLE2M_2440MHz_V

Site :HY-CB03
Condition :3m ,Vertical
Mode :TX_BLE2M_2440MHz
Test BY :Bob

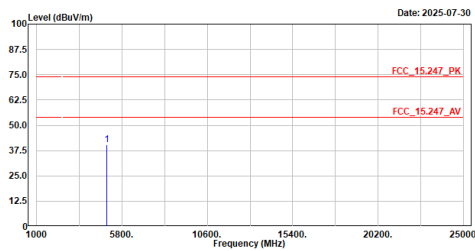


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4880.000	39.42	74.00	-34.58	54.01	-14.59	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

TX_BLE2M_2480MHz_H

Site :HY-CB03
Condition :3m ,Horizontal
Mode :TX_BLE2M_2480MHz
Test BY :Bob

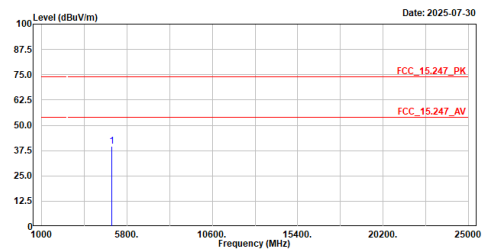


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4960.000	40.37	74.00	-33.63	54.59	-14.22	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

TX_BLE2M_2480MHz_V

Site :HY-CB03
Condition :3m ,Vertical
Mode :TX_BLE2M_2480MHz
Test BY :Bob

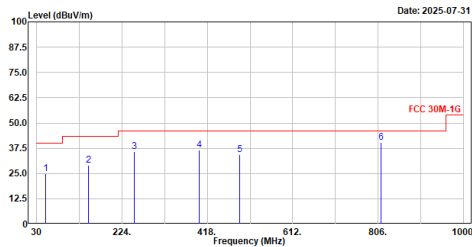


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4960.000	39.58	74.00	-34.42	53.80	-14.22	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

TX_BLE2M_2440MHz_H_QP

Site :HY-CB03
Condition :3m ,Horizontal
Mode :TX_BLE2M_2440MHz
Test BY :Ashton

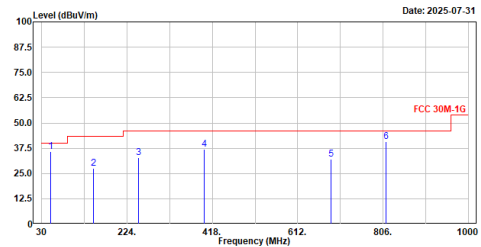


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	51.158	24.75	40.00	-15.25	48.17	-23.42	QP
2	148.522	29.01	43.50	-14.49	52.84	-23.83	QP
3	251.978	35.79	46.00	-10.21	60.65	-24.86	QP
4	399.964	36.51	46.00	-9.49	56.95	-20.44	QP
5	490.993	34.19	46.00	-11.81	52.52	-18.33	QP
6	812.548	40.51	46.00	-5.49	53.19	-12.68	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.

TX_BLE2M_2440MHz_V_QP

Site :HY-CB03
Condition :3m ,Vertical
Mode :TX_BLE2M_2440MHz
Test BY :Ashton

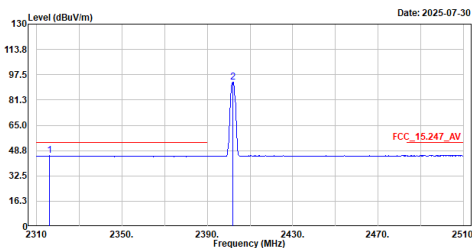


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	51.098	35.74	40.00	-4.26	59.13	-23.39	QP
2	148.522	27.45	43.50	-16.05	51.28	-23.83	QP
3	250.008	32.75	46.00	-13.25	57.66	-24.91	QP
4	399.964	36.98	46.00	-9.02	57.42	-20.44	QP
5	687.539	32.02	46.00	-13.98	46.61	-14.59	QP
6	812.548	40.70	46.00	-5.30	53.38	-12.68	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.

TX_BLE1M_2402MHz_H_Average

Site :HY-CB03
Condition :3m ,Horizontal
Mode :TX_BLE1M_2402MHz
Test BY :Bob

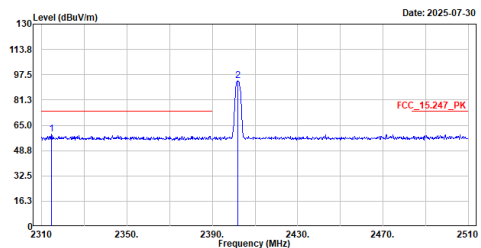


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	2316.200	45.41	54.00	-8.59	14.80	30.61	Average
2	2402.000	92.81	-----	-----	62.35	30.46	Average

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

TX_BLE1M_2402MHz_H_Peak

Site :HY-CB03
Condition :3m ,Horizontal
Mode :TX_BLE1M_2402MHz
Test BY :Bob

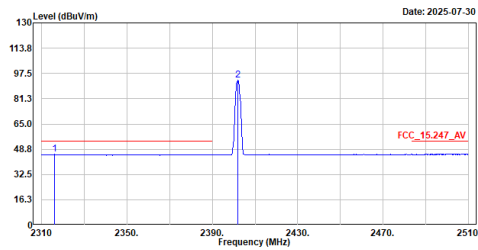


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	2314.600	59.19	74.00	-14.81	28.58	30.61	Peak
2	2401.800	93.46	-----	-----	63.00	30.46	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

TX BLE1M 2402MHz V Average

Site :HY-CB03
Condition :3m ,Vertical
Mode :TX_BLE1M_2402MHz
Test BY :Bob



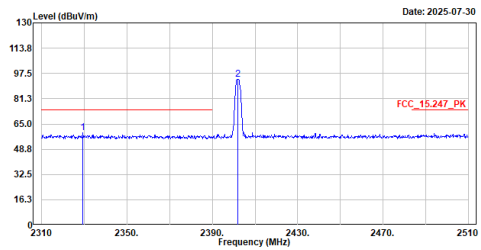
No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	2316.200	45.40	54.00	-8.60	14.79	30.61	Average
2	2402.000	93.00	-----	-----	62.54	30.46	Average

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

TX BLE1M 2402MHz V Peak

Site :HY-CB03
Condition :3m ,Vertical
Mode :TX_BLE1M_2402MHz
Test BY :Bob



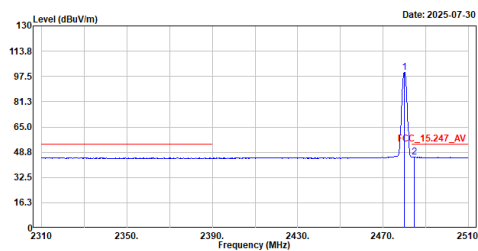
No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	2329.400	59.22	74.00	-14.78	28.70	30.52	Peak
2	2401.800	93.70	-----	-----	63.24	30.46	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

TX BLE1M 2480MHz H Average

Site :HY-CB03
Condition :3m ,Horizontal
Mode :TX_BLE1M_2480MHz
Test BY :Bob



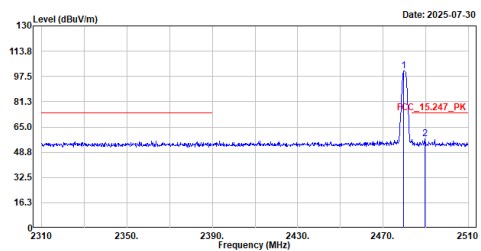
No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	2480.000	100.12	-----	-----	69.73	30.39	Average
2	2484.600	45.65	54.00	-8.35	15.20	30.45	Average

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

TX BLE1M 2480MHz H Peak

Site :HY-CB03
Condition :3m ,Horizontal
Mode :TX_BLE1M_2480MHz
Test BY :Bob



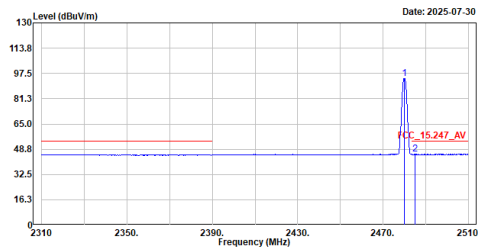
No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	2479.800	101.00	-----	-----	70.61	30.39	Peak
2	2489.800	57.17	74.00	-16.83	26.67	30.50	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

TX BLE1M 2480MHz V Average

Site :HY-CB03
Condition :3m ,Vertical
Mode :TX_BLE1M_2480MHz
Test BY :Bob



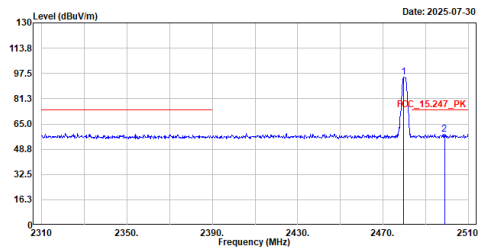
No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	2480.000	94.31	-----	-----	63.92	30.39	Average
2	2485.000	45.54	54.00	-8.46	15.09	30.45	Average

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

TX BLE1M 2480MHz V Peak

Site :HY-CB03
Condition :3m ,Vertical
Mode :TX_BLE1M_2480MHz
Test BY :Bob



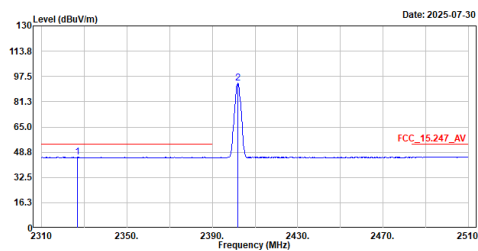
No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	2479.800	95.11	-----	-----	64.72	30.39	Peak
2	2498.800	58.55	74.00	-15.45	28.04	30.51	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

TX BLE2M 2402MHz H Average

Site :HY-CB03
Condition :3m ,Horizontal
Mode :TX_BLE2M_2402MHz
Test BY :Bob



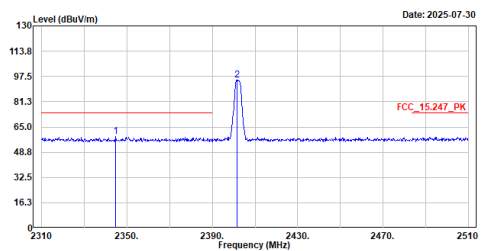
No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	2326.800	45.59	54.00	-8.41	15.05	30.54	Average
2	2402.000	93.05	-----	-----	62.59	30.46	Average

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

TX BLE2M 2402MHz H Peak

Site :HY-CB03
Condition :3m ,Horizontal
Mode :TX_BLE2M_2402MHz
Test BY :Bob



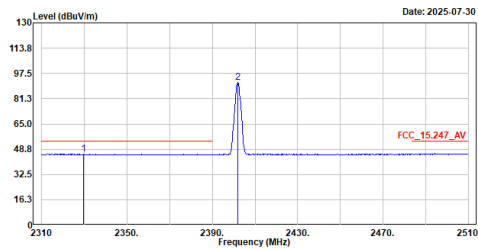
No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	2344.800	58.84	74.00	-15.16	28.42	30.42	Peak
2	2401.600	95.04	-----	-----	64.58	30.46	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

TX BLE2M 2402MHz V Average

Site :HY-CB03
Condition :3m ,Vertical
Mode :TX_BLE2M_2402MHz
Test BY :Bob



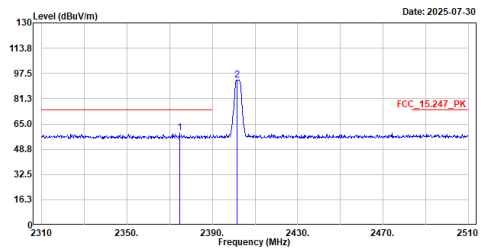
No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	2329.800	45.65	54.00	-8.35	15.14	30.51	Average
2	2402.000	91.52	-----	-----	61.06	30.46	Average

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

TX BLE2M 2402MHz V Peak

Site :HY-CB03
Condition :3m ,Vertical
Mode :TX_BLE2M_2402MHz
Test BY :Bob



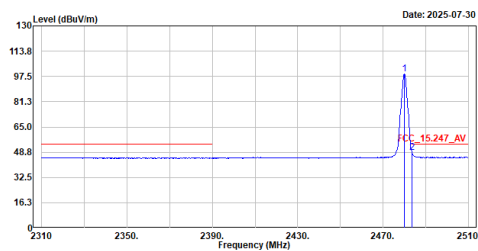
No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	2374.600	59.18	74.00	-14.82	28.75	30.43	Peak
2	2401.600	93.44	-----	-----	62.98	30.46	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

TX BLE2M 2480MHz H Average

Site :HY-CB03
Condition :3m ,Horizontal
Mode :TX_BLE2M_2480MHz
Test BY :Bob



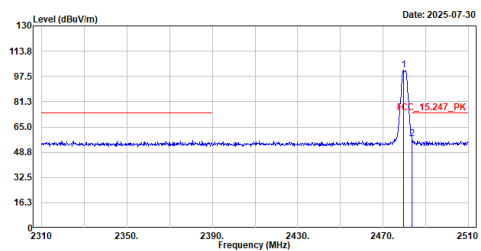
No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	2480.000	99.09	-----	-----	68.70	30.39	Average
2	2483.600	48.33	54.00	-5.67	17.89	30.44	Average

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

TX BLE2M 2480MHz H Peak

Site :HY-CB03
Condition :3m ,Horizontal
Mode :TX_BLE2M_2480MHz
Test BY :Bob



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	2479.600	101.50	-----	-----	71.11	30.39	Peak
2	2483.600	57.49	74.00	-16.51	27.05	30.44	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

