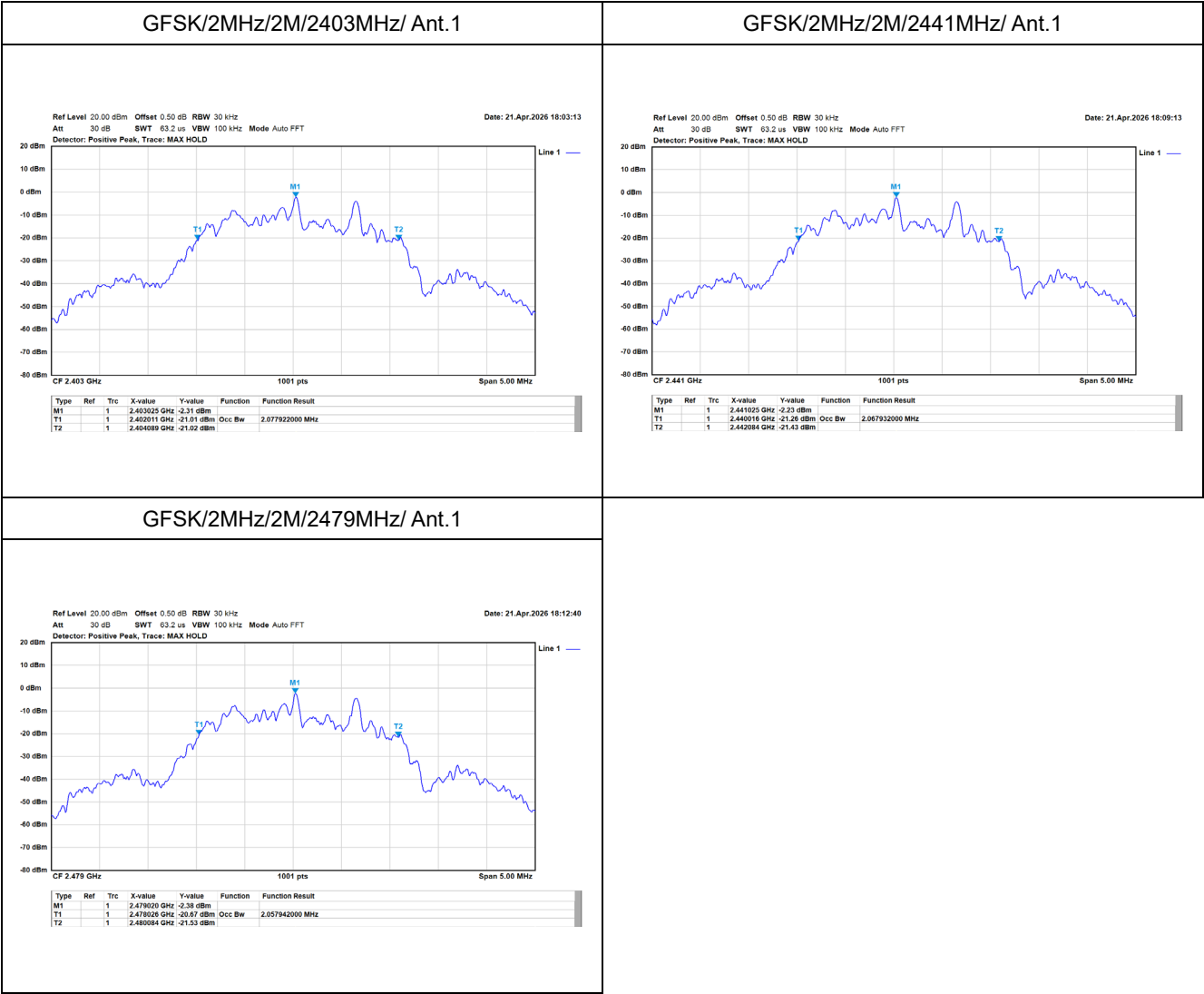

Appendix A. Test Result of AC Power Line Conducted Emission

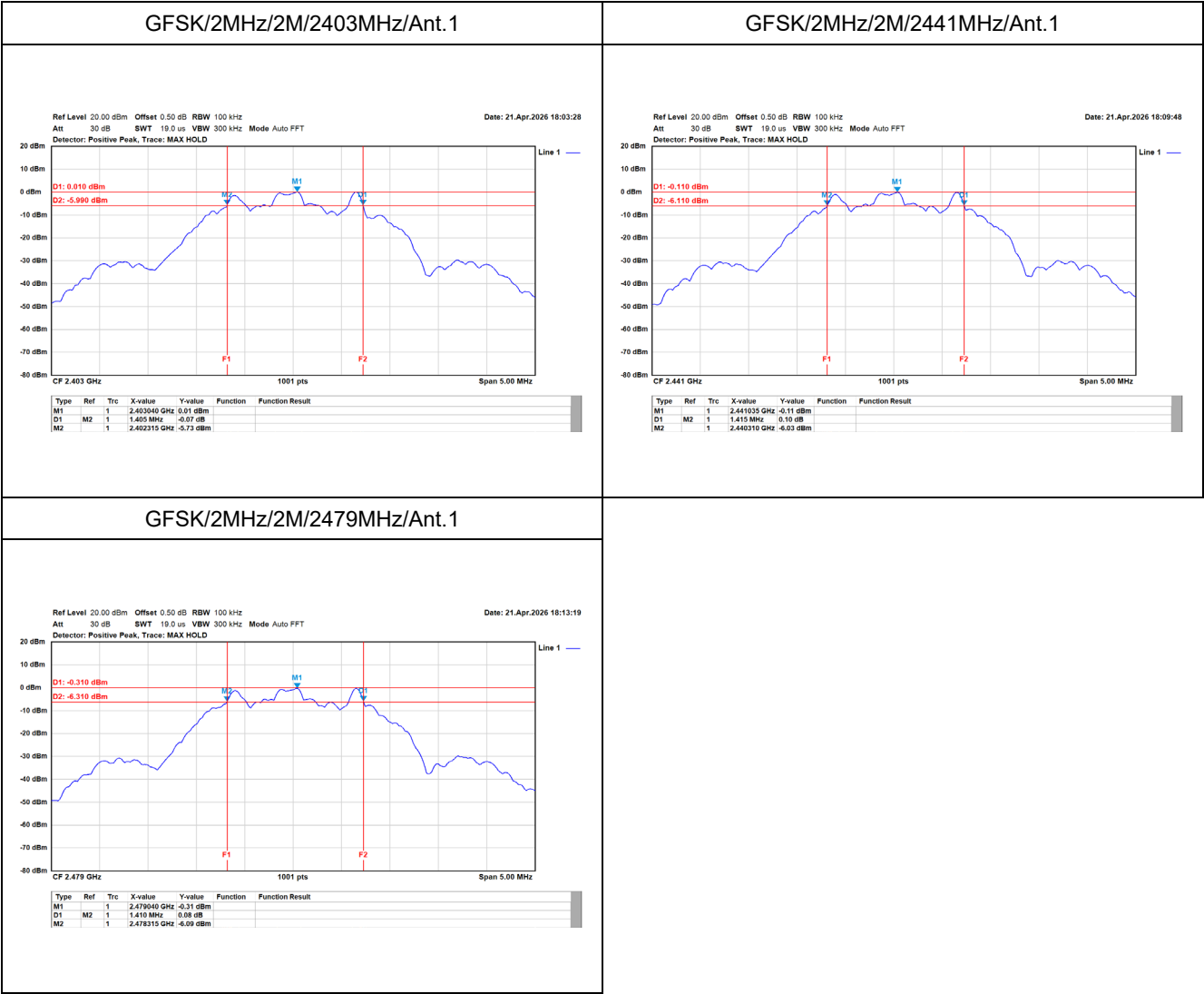
Since the EUT is battery-powered, this test is not performed.

Appendix B. Test Result of Occupied Bandwidth & DTS Bandwidth

Modulation	Frequency (MHz)	99% Occupied Bandwidth (MHz)	Limit (MHz)
GFSK	2403	2.08	-
	2441	2.07	-
	2479	2.06	-



Modulation	Frequency (MHz)	DTS Bandwidth (MHz)	Limit (MHz)	Result
GFSK	2403	1.41	≥ 0.50	Pass
	2441	1.42	≥ 0.50	Pass
	2479	1.41	≥ 0.50	Pass

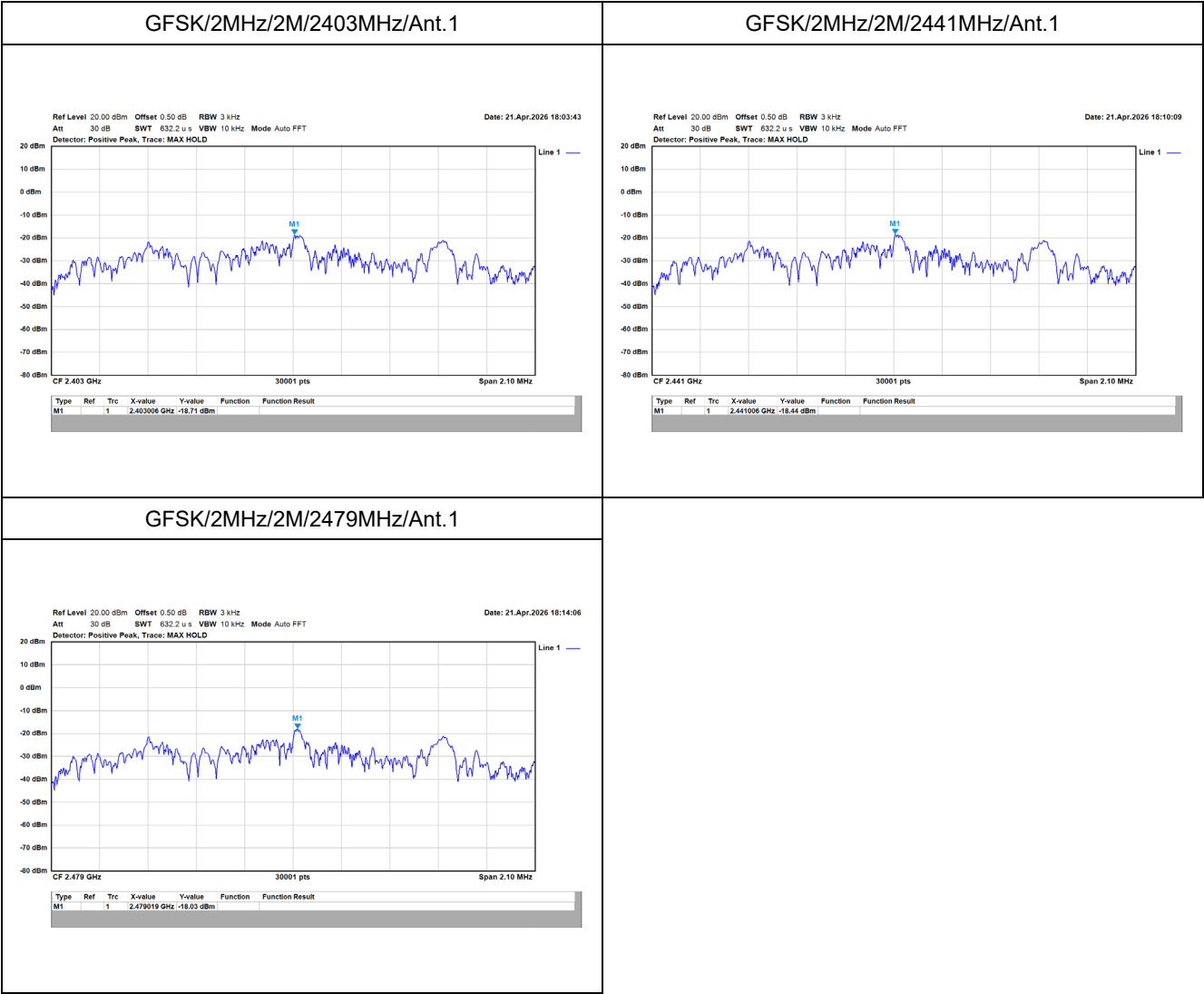


Appendix C. Test Result of Maximum Peak Conducted Output Power

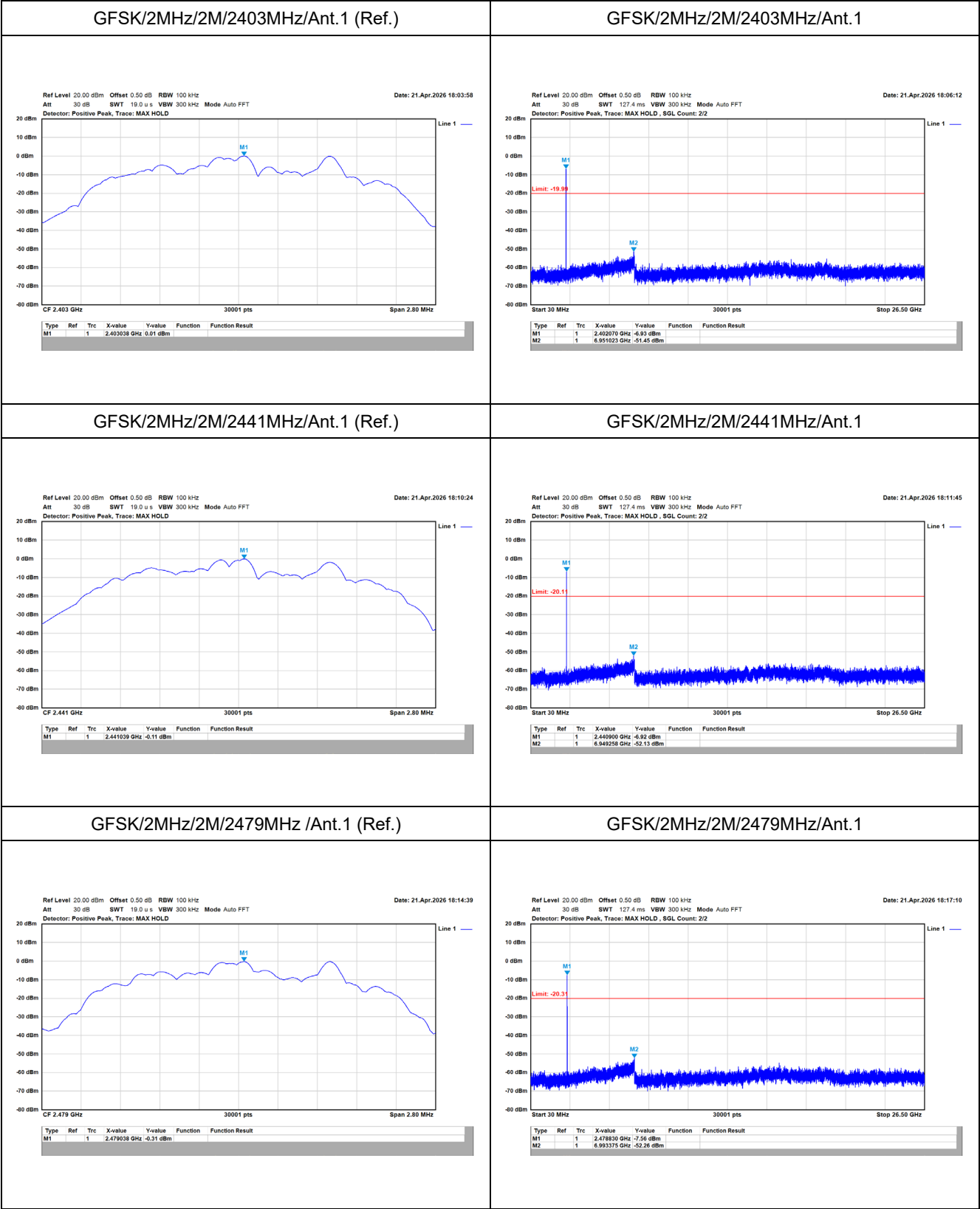
Modulation	Frequency (MHz)	Maximum Peak Conducted Output Power (dBm)	Limit (dBm)	Result
GFSK	2403	0.94	30.00	Pass
	2441	0.97	30.00	Pass
	2479	0.90	30.00	Pass

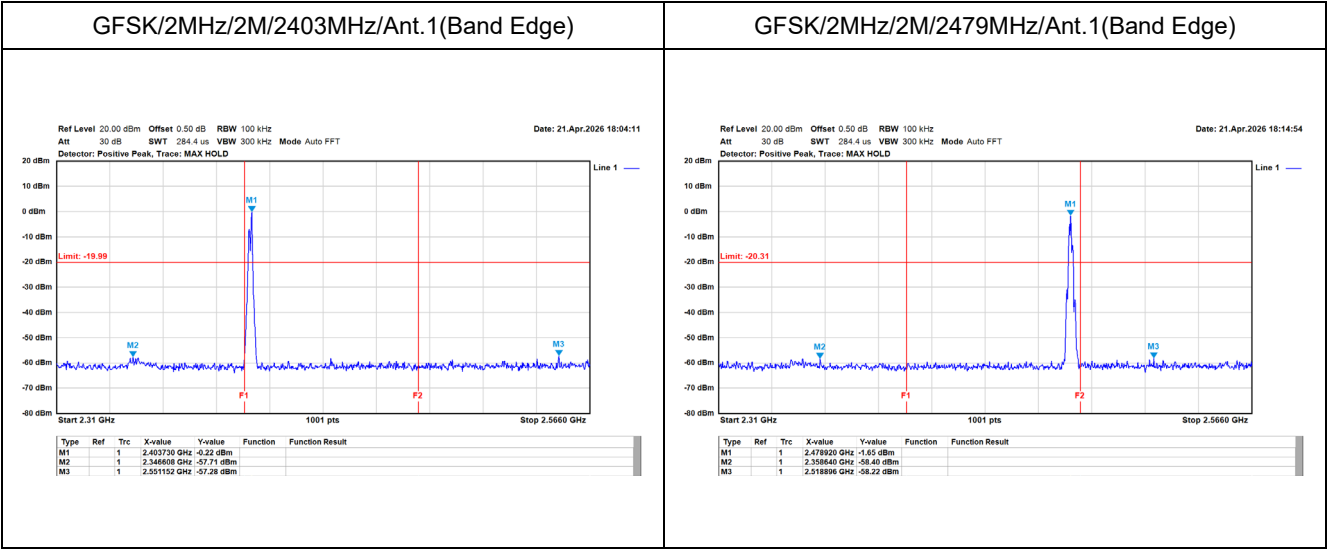
Appendix D. Test Result of Maximum Power Spectral Density

Modulation	Frequency (MHz)	Maximum Power Spectral Density (dBm/3kHz)	Limit (dBm/3kHz)	Result
GFSK	2403	-18.71	8.00	Pass
	2441	-18.44	8.00	Pass
	2479	-18.03	8.00	Pass



Appendix E. Test Result of Antenna Port Conducted Emission

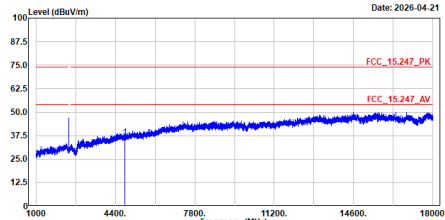




Appendix F. Test Result of Radiated Emission

TX_2.4GWireless_2403MHz_H

Site :HY-CB03
Condition :3m ,Horizontal
Mode :TX_2.4GWireless_2403MHz
Test BY :Rock

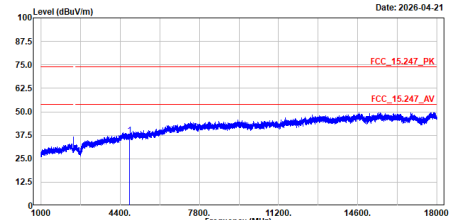


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4806.000	36.63	74.00	-37.37	51.38	-14.75	Peak

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_2.4GWireless_2403MHz_V

Site :HY-CB03
Condition :3m ,Vertical
Mode :TX_2.4GWireless_2403MHz
Test BY :Rock

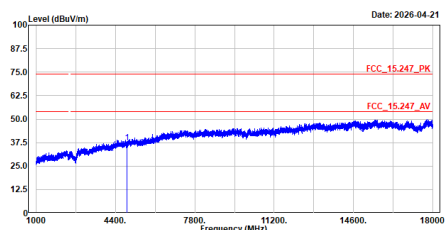


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4806.000	37.22	74.00	-36.78	51.97	-14.75	Peak

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_2.4GWireless_2441MHz_H

Site :HY-CB03
Condition :3m ,Horizontal
Mode :TX_2.4GWireless_2441MHz
Test BY :Rock

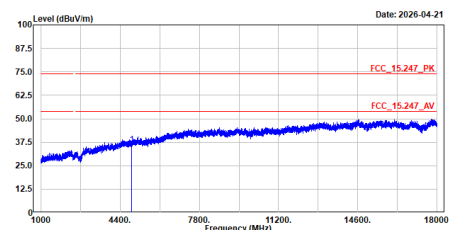


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4882.000	37.24	74.00	-36.76	51.70	-14.46	Peak

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_2.4GWireless_2441MHz_V

Site :HY-CB03
Condition :3m ,Vertical
Mode :TX_2.4GWireless_2441MHz
Test BY :Rock

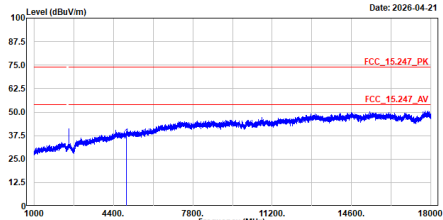


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4882.000	36.30	74.00	-37.70	50.76	-14.46	Peak

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_2.4GWireless_2479MHz_H

Site :HY-CB03
Condition :3m ,Horizontal
Mode :TX_2.4GWireless_2479MHz
Test BY :Rock

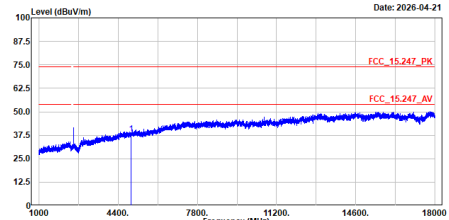


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4958.000	36.65	74.00	-37.35	50.78	-14.13	Peak

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_2.4GWireless_2479MHz_V

Site :HY-CB03
Condition :3m ,Vertical
Mode :TX_2.4GWireless_2479MHz
Test BY :Rock

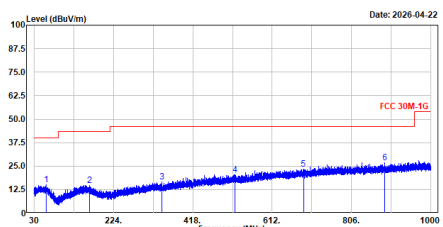


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4958.000	38.08	74.00	-35.92	52.21	-14.13	Peak

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_2.4GWireless_2441MHz_H_QP

Site :HY-CB03
Condition :3m ,Horizontal
Mode :TX_2.4GWireless_2441MHz
Test BY :Ashton

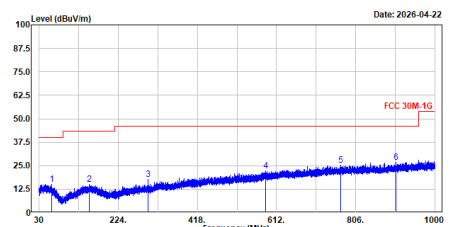


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	58.761	15.09	40.00	-24.91	39.26	-24.17	QP
2	164.588	14.64	43.50	-28.86	38.68	-24.04	QP
3	341.952	16.46	46.00	-29.54	38.46	-22.00	QP
4	521.451	20.44	46.00	-25.56	38.18	-17.74	QP
5	688.679	23.30	46.00	-22.70	37.69	-14.39	QP
6	886.995	26.94	46.00	-19.06	38.81	-11.87	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_2.4GWireless_2441MHz_V_QP

Site :HY-CB03
Condition :3m ,Vertical
Mode :TX_2.4GWireless_2441MHz
Test BY :Ashton

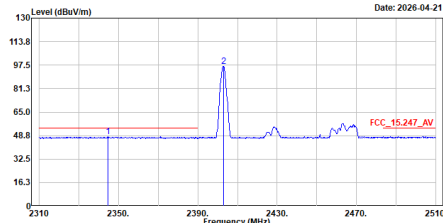


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	60.458	15.26	40.00	-24.74	39.55	-24.29	QP
2	152.705	14.93	43.50	-28.57	38.83	-23.90	QP
3	297.041	17.76	46.00	-28.24	41.02	-23.26	QP
4	586.101	22.16	46.00	-23.84	38.36	-16.20	QP
5	768.898	25.20	46.00	-20.80	38.08	-12.88	QP
6	905.571	26.68	46.00	-19.32	38.25	-11.57	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_2.4GWireless_2403MHz_H_Average

Site :HY-CB03
Condition :3m ,Horizontal
Mode :TX_2.4GWireless_2403MHz
Test BY :Rock



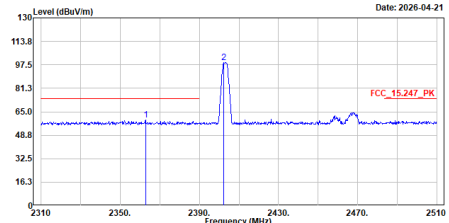
No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2344.800	47.99	54.00	-6.01	17.47	30.52	Average
2	2403.000	96.61	102.62	-6.01	66.15	30.46	Average

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_2.4GWireless_2403MHz_H_Peak

Site :HY-CB03
Condition :3m ,Horizontal
Mode :TX_2.4GWireless_2403MHz
Test BY :Rock



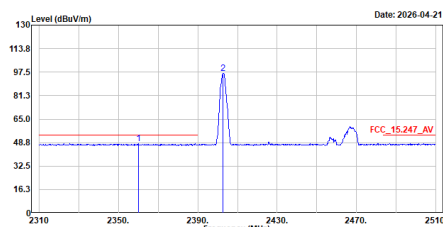
No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2362.800	59.21	74.00	-14.79	28.73	30.48	Peak
2	2402.400	98.91	113.70	-14.79	68.44	30.47	Peak

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_2.4GWireless_2403MHz_V_Average

Site :HY-CB03
Condition :3m ,Vertical
Mode :TX_2.4GWireless_2403MHz
Test BY :Rock



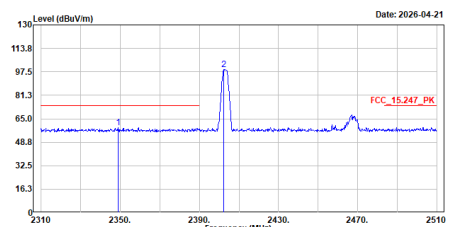
No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2360.200	47.96	54.00	-6.04	17.48	30.48	Average
2	2402.800	96.63	102.67	-6.04	66.17	30.46	Average

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_2.4GWireless_2403MHz_V_Peak

Site :HY-CB03
Condition :3m ,Vertical
Mode :TX_2.4GWireless_2403MHz
Test BY :Rock



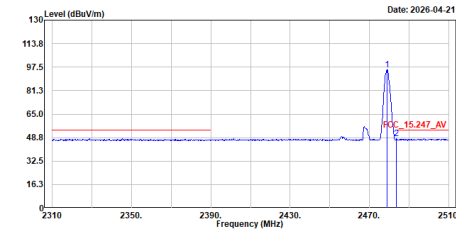
No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2348.800	58.80	74.00	-15.20	28.23	30.57	Peak
2	2402.400	98.92	114.12	-15.20	68.45	30.47	Peak

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_2.4GWireless_2479MHz_H_Average

Site :HY-CB03
Condition :3m ,Horizontal
Mode :TX_2.4GWireless_2479MHz
Test BY :Rock



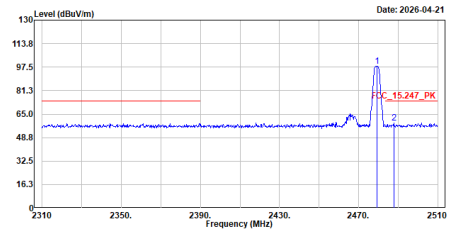
No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	2479.000	95.76	-----	-----	65.33	30.43	Average
2	2483.600	48.21	54.00	-5.79	17.78	30.43	Average

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_2.4GWireless_2479MHz_H_Peak

Site :HY-CB03
Condition :3m ,Horizontal
Mode :TX_2.4GWireless_2479MHz
Test BY :Rock



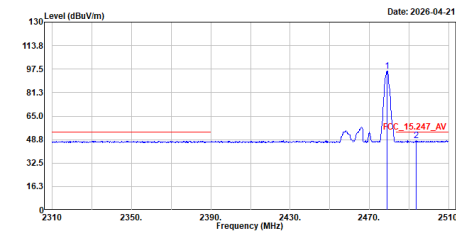
No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	2479.200	98.04	-----	-----	67.61	30.43	Peak
2	2487.800	58.68	74.00	-15.32	28.24	30.44	Peak

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.

TX_2.4GWireless_2479MHz_V_Average

Site :HY-CB03
Condition :3m ,Vertical
Mode :TX_2.4GWireless_2479MHz
Test BY :Rock



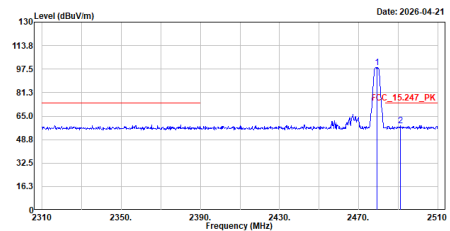
No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	2479.000	96.19	-----	-----	65.76	30.43	Average
2	2493.600	47.92	54.00	-6.08	17.48	30.44	Average

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_2.4GWireless_2479MHz_V_Peak

Site :HY-CB03
Condition :3m ,Vertical
Mode :TX_2.4GWireless_2479MHz
Test BY :Rock



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	2479.200	98.47	-----	-----	68.04	30.43	Peak
2	2491.200	58.23	74.00	-15.77	27.79	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.

Worst-Case Emissions Above 18 GHz

