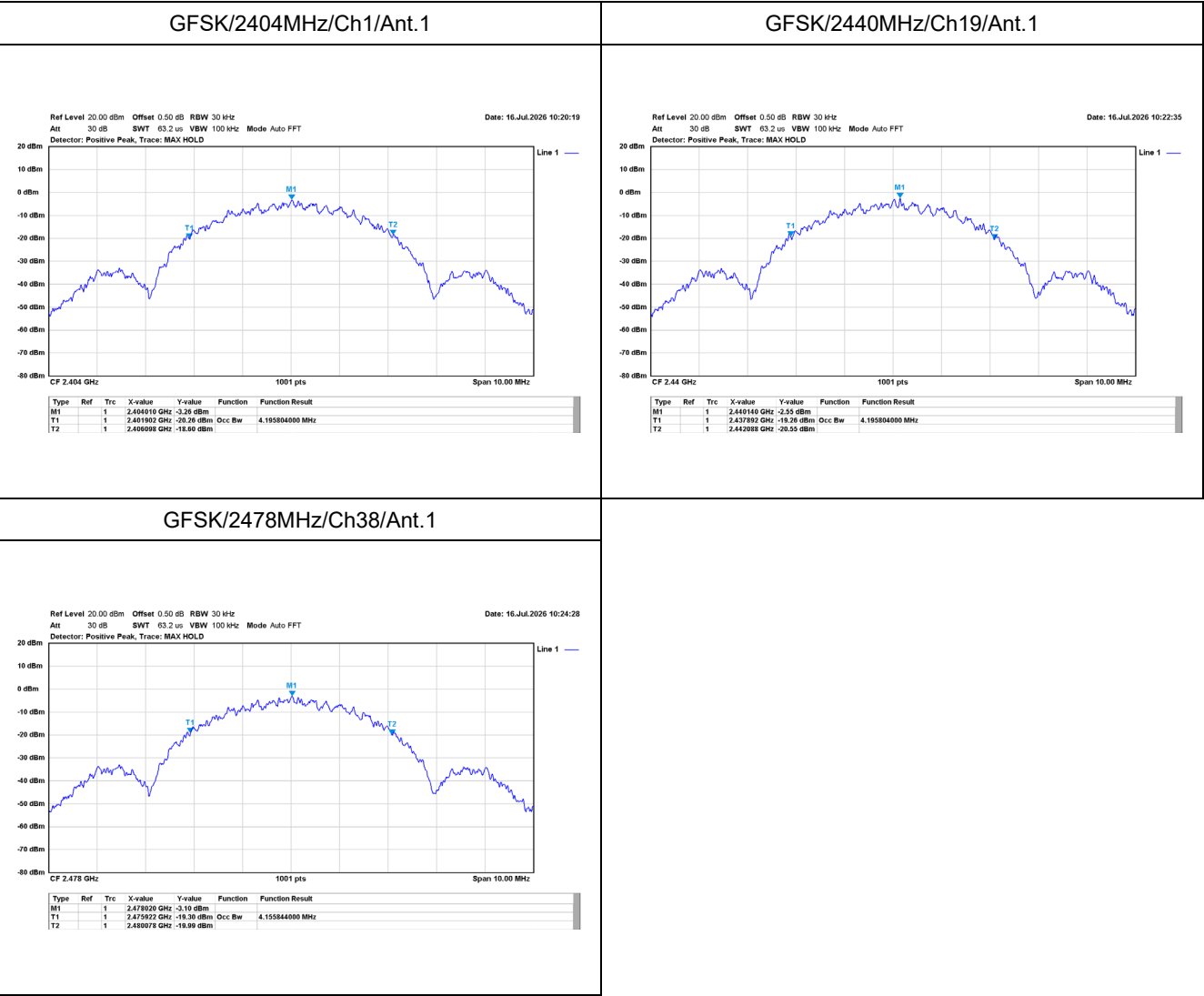


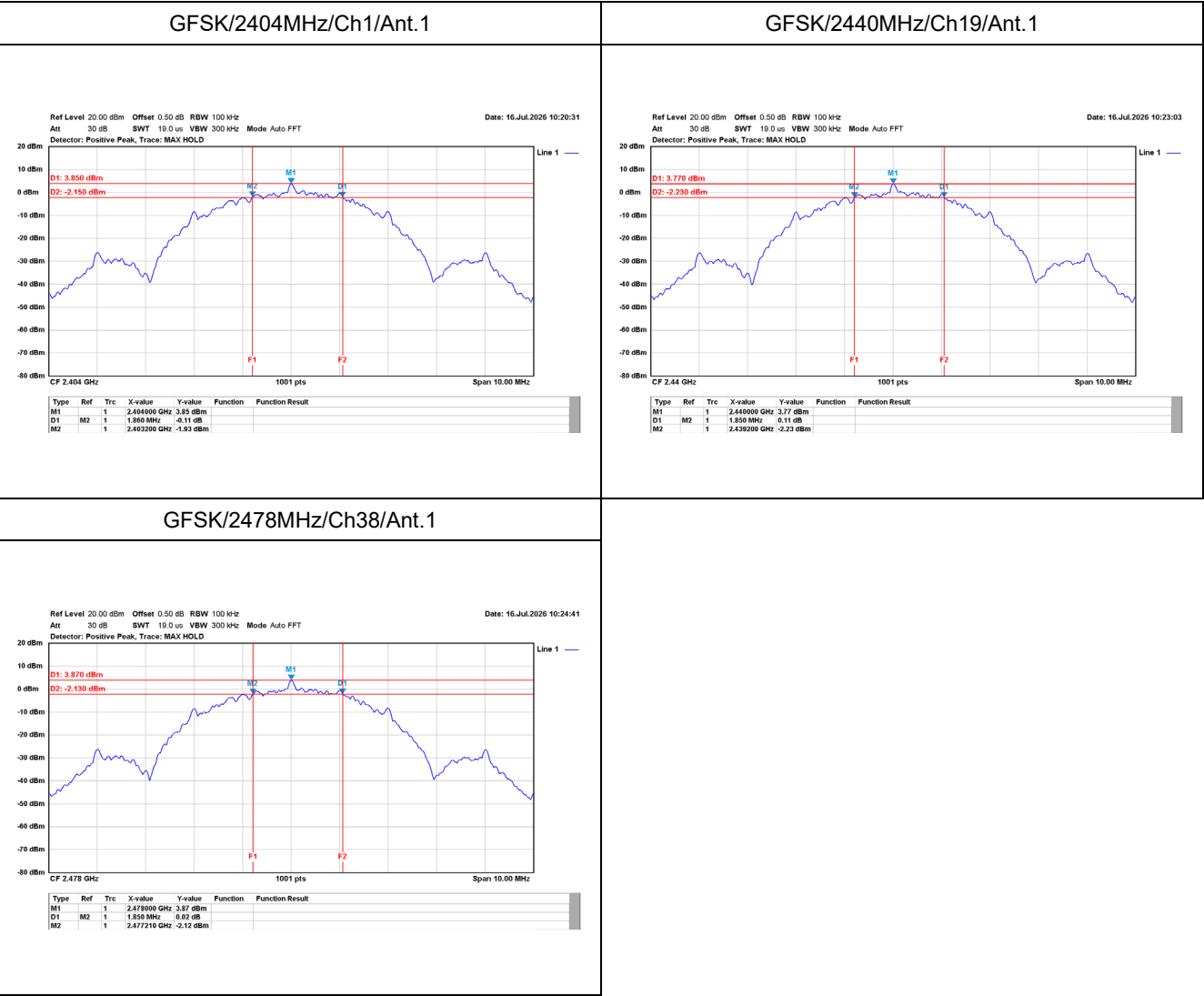
Appendix B. Test Result of Occupied Bandwidth & DTS Bandwidth

Modulation	Frequency (MHz)	99% Occupied Bandwidth (MHz)	DTS Bandwidth (MHz)	Limit (MHz)	
				99% Occupied Bandwidth	DTS Bandwidth
GFSK (4Mbps)	2404	4.20	1.86	-	≥ 0.5
	2440	4.20	1.85	-	≥ 0.5
	2478	4.16	1.85	-	≥ 0.5

For 99% Occupied Bandwidth:



For DTS Bandwidth:

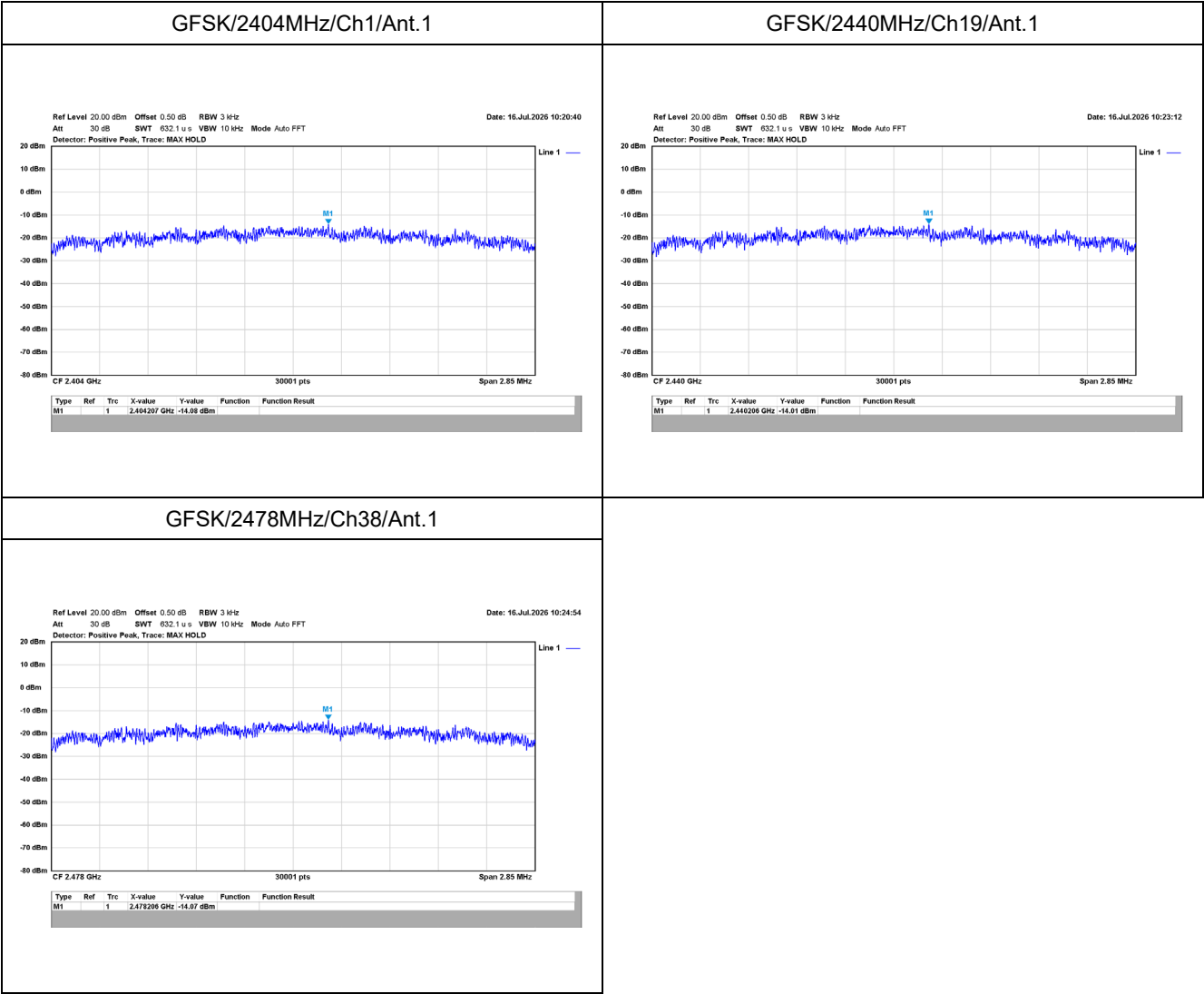


Appendix C. Test Result of Maximum Peak Conducted Output Power

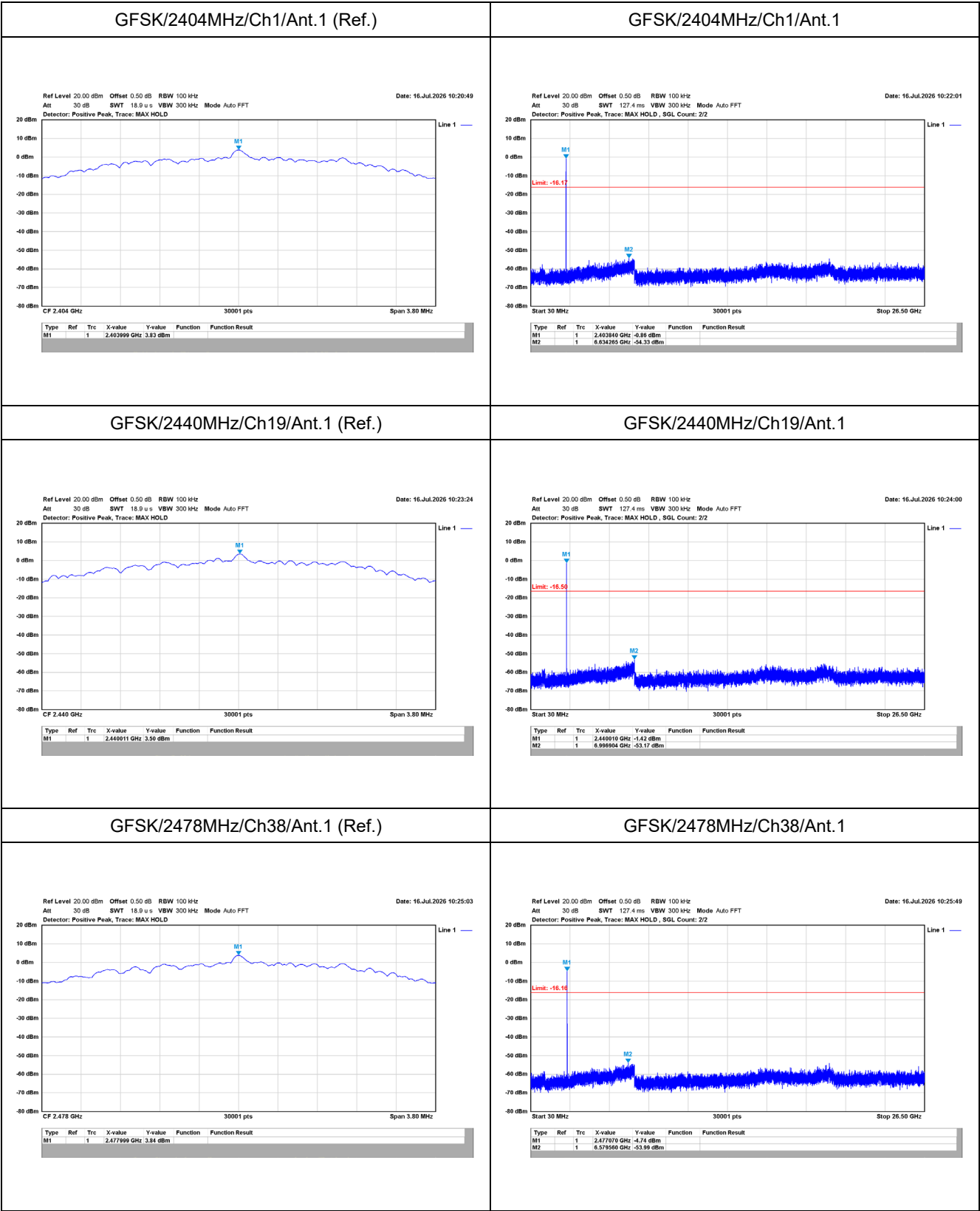
Modulation	Frequency (MHz)	Maximum Peak Conducted Output Power (dBm)	Limit (dBm)	Result
GFSK (4Mbps)	2404	5.75	30.00	Pass
	2440	5.82	30.00	Pass
	2478	5.92	30.00	Pass

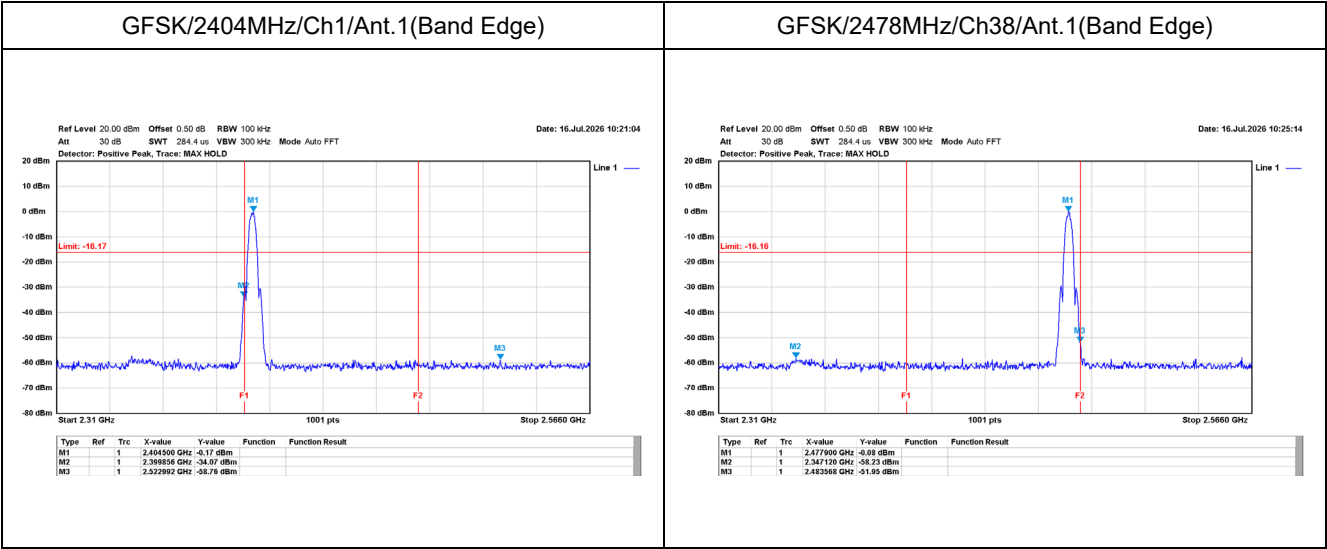
Appendix D. Test Result of Maximum Power Spectral Density

Modulation	Frequency (MHz)	Maximum Power Spectral Density (dBm/3kHz)	Limit (dBm/3kHz)	Result
GFSK (4Mbps)	2404	-14.08	8.00	Pass
	2440	-14.01	8.00	Pass
	2478	-14.07	8.00	Pass



Appendix E. Test Result of Antenna Port Conducted Emission

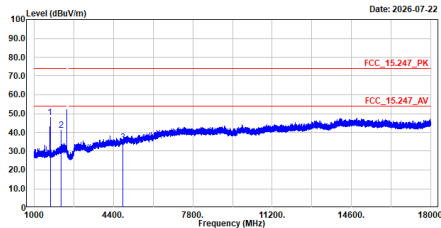




Appendix F. Test Result of Radiated Emission

TX_ULL 4M DTS_2404MHz_H

Site :HY-CB02
Condition :3m ,HORIZONTAL
mode :TX_ULL 4M DTS_2404MHz
Test by :Bob Chiu

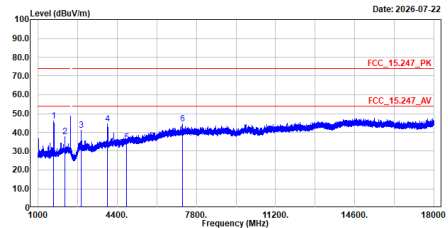


No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB/m	Remark
1	1679.469	48.08	74.00	-25.92	71.80	-23.72	Peak
2	2160.250	41.05	74.00	-32.95	63.01	-21.96	Peak
3	4888.000	34.54	74.00	-39.46	47.65	-13.11	Peak

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_ULL 4M DTS_2404MHz_V

Site :HY-CB02
Condition :3m ,VERTICAL
mode :TX_ULL 4M DTS_2404MHz
Test by :Bob Chiu

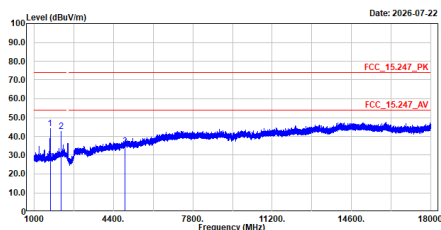


No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB/m	Remark
1	1678.938	46.04	74.00	-27.96	69.76	-23.72	Peak
2	2160.781	37.57	74.00	-36.43	59.52	-21.95	Peak
3	2865.219	41.05	74.00	-32.97	61.48	-20.45	Peak
4	3985.625	44.47	74.00	-29.53	61.19	-16.72	Peak
5	4888.000	34.67	74.00	-39.33	47.78	-13.11	Peak
6	7212.000	44.54	74.00	-29.46	51.15	-6.61	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_ULL 4M DTS_2440MHz_H

Site :HY-CB02
Condition :3m ,HORIZONTAL
mode :TX_ULL 4M DTS_2440MHz
Test by :Bob Chiu

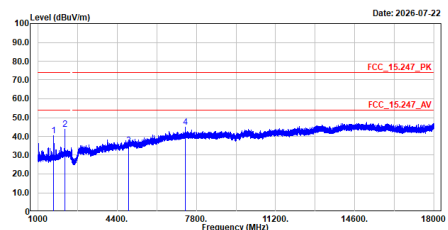


No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB/m	Remark
1	1680.531	44.21	74.00	-29.79	67.91	-23.70	Peak
2	2159.719	42.80	74.00	-31.20	64.75	-21.95	Peak
3	4888.000	34.72	74.00	-39.28	47.62	-12.90	Peak

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_ULL 4M DTS_2440MHz_V

Site :HY-CB02
Condition :3m ,VERTICAL
mode :TX_ULL 4M DTS_2440MHz
Test by :Bob Chiu

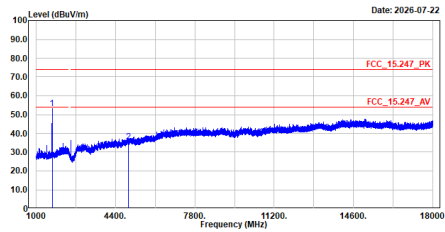


No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB/m	Remark
1	1678.406	40.48	74.00	-33.52	64.21	-23.73	Peak
2	2160.250	43.61	74.00	-30.39	65.57	-21.96	Peak
3	4888.000	35.15	74.00	-38.85	48.05	-12.90	Peak
4	7328.000	45.06	74.00	-28.94	51.56	-6.50	Peak

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_ULL 4M DTS_2478MHz_H

Site :HY-CB02
Condition :3m ,HORIZONTAL
mode :TX_ULL 4M DTS_2478MHz
Test by :Bob Chiu

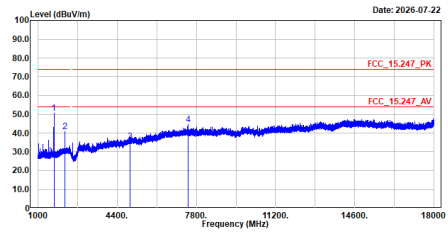


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	1680.000	53.13	74.00	-20.87	76.84	-23.71	Peak
2	4956.000	35.62	74.00	-38.38	47.98	-12.36	Peak

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_ULL 4M DTS_2478MHz_V

Site :HY-CB02
Condition :3m ,VERTICAL
mode :TX_ULL 4M DTS_2478MHz
Test by :Bob Chiu

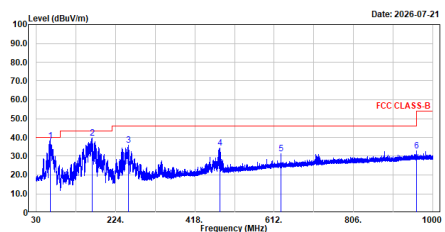


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	1679.469	50.68	74.00	-23.32	74.40	-23.72	Peak
2	2160.250	48.75	74.00	-33.25	62.71	-21.96	Peak
3	4956.000	35.61	74.00	-38.39	47.97	-12.36	Peak
4	7434.000	44.54	74.00	-29.46	51.13	-6.59	Peak

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_ULL 4M DTS_2440MHz_H

Site :HY-CB02
Condition :3m ,HORIZONTAL
mode :TX_ULL 4M DTS_2440MHz
Test by :Bob Chiu

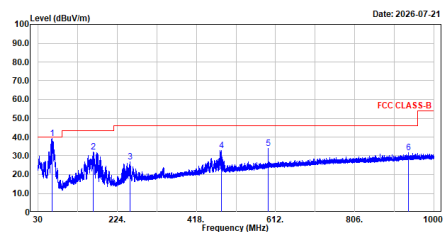


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	64.202	38.26	40.00	-1.74	50.13	-11.87	QP
2	166.507	39.45	43.50	-4.05	50.84	-11.39	QP
3	255.562	35.93	46.00	-10.07	48.26	-12.33	QP
4	480.023	34.45	46.00	-11.55	41.04	-6.59	QP
5	628.531	31.15	46.00	-14.85	34.66	-3.51	QP
6	960.048	32.72	54.00	-21.28	32.29	0.43	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_ULL 4M DTS_2440MHz_V

Site :HY-CB02
Condition :3m ,VERTICAL
mode :TX_ULL 4M DTS_2440MHz
Test by :Bob Chiu

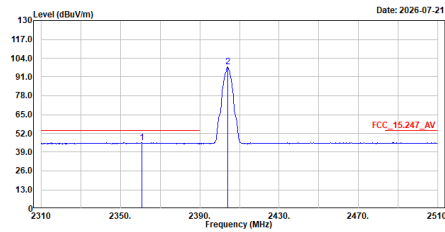


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	64.202	39.08	40.00	-0.92	50.95	-11.87	QP
2	165.857	31.90	43.50	-11.60	43.28	-11.38	QP
3	255.012	26.67	46.00	-19.33	39.02	-12.35	QP
4	480.023	32.90	46.00	-13.10	39.49	-6.59	QP
5	593.429	33.94	46.00	-12.06	38.16	-4.22	QP
6	937.497	31.88	46.00	-14.12	31.78	0.10	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_ULL 4M DTS_2404MHz_H_Average

Site :HY-CB02
Condition :3m ,Horizontal
mode :TX_ULL 4M DTS_2404MHz
Test by :Bob Chiu



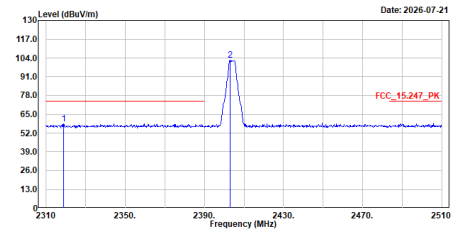
No.	Frequency	Level	Limit	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2360.800	45.60	54.00	-8.40	16.21	29.39	Average
2	2404.200	98.09	-----	-----	68.88	29.21	Average

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_ULL 4M DTS_2404MHz_H_Peak

Site :HY-CB02
Condition :3m ,Horizontal
mode :TX_ULL 4M DTS_2404MHz
Test by :Bob Chiu



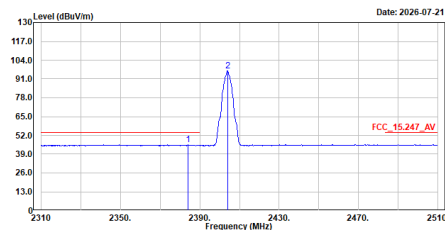
No.	Frequency	Level	Limit	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2318.800	58.36	74.00	-15.64	29.10	29.26	Peak
2	2403.000	102.29	-----	-----	73.08	29.21	Peak

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_ULL 4M DTS_2404MHz_V_Average

Site :HY-CB02
Condition :3m ,Vertical
mode :TX_ULL 4M DTS_2404MHz
Test by :Bob Chiu



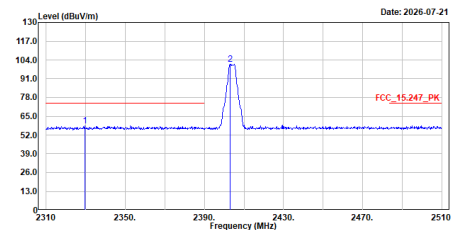
No.	Frequency	Level	Limit	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2384.000	45.46	54.00	-8.54	16.10	29.36	Average
2	2404.000	96.74	-----	-----	67.53	29.21	Average

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_ULL 4M DTS_2404MHz_V_Peak

Site :HY-CB02
Condition :3m ,Vertical
mode :TX_ULL 4M DTS_2404MHz
Test by :Bob Chiu



No.	Frequency	Level	Limit	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2329.600	58.35	74.00	-15.65	28.98	29.37	Peak
2	2403.000	100.87	-----	-----	71.66	29.21	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

