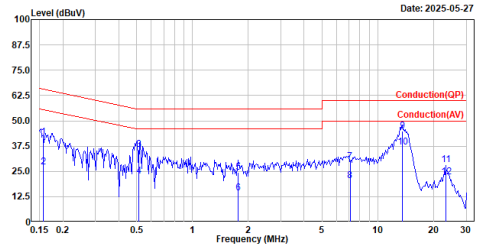
Appendix A. Test Result of AC Power Line Conducted Emission

TX_n20_2437MHz_Line

Site :HY-SR01
Condition :Line
Mode :TX_n20_2437MHz
test by :Leo

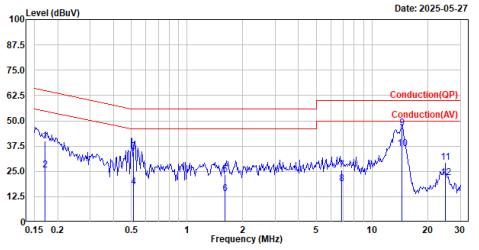


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV	dBuV	dB	dBuV	dB	
1	0.157	41.88	65.63	-23.75	32.24	9.64	QP
2	0.157	27.28	55.63	-28.35	17.64	9.64	Average
3	0.516	35.78	56.00	-20.22	26.13	9.65	QP
4	0.516	22.81	46.00	-23.19	13.16	9.65	Average
5	1.758	24.70	56.00	-31.30	14.95	9.75	QP
6	1.758	14.31	46.00	-31.69	4.56	9.75	Average
7	7.077	29.76	60.00	-30.24	19.60	10.16	QP
8	7.077	20.26	50.00	-29.74	10.10	10.16	Average
9	13.517	44.99	60.00	-15.01	35.10	9.89	QP
10	13.517	37.14	50.00	-12.86	27.25	9.89	Average
11	23.272	28.35	60.00	-31.65	18.49	9.86	QP
12	23.272	22.12	50.00	-27.88	12.26	9.86	Average

Note:
1. Level = Read Level + Factor
2. Factor = LISN insertion loss + Cable loss
3. Over Limit = Level - Limit Line

TX_n20_2437MHz_Neutral

Site :HY-SR01
Condition :Neutral
Mode :TX_n20_2437MHz
test by :Leo

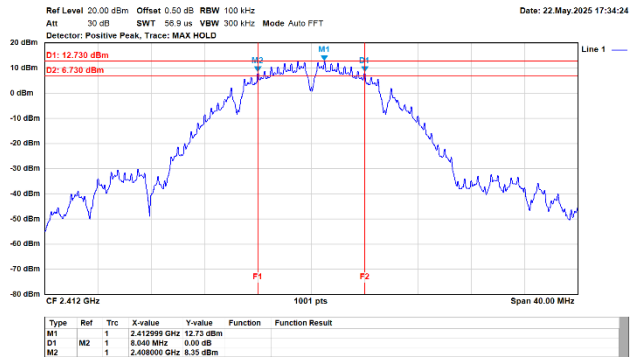
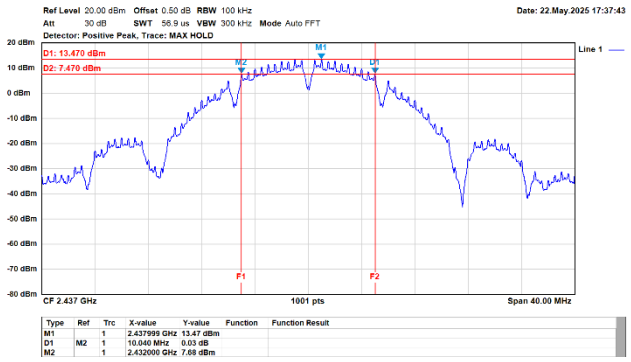
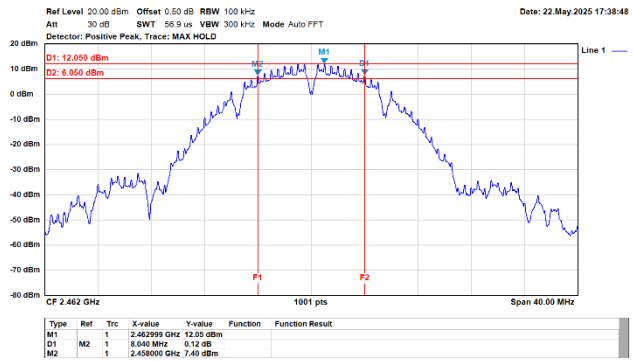
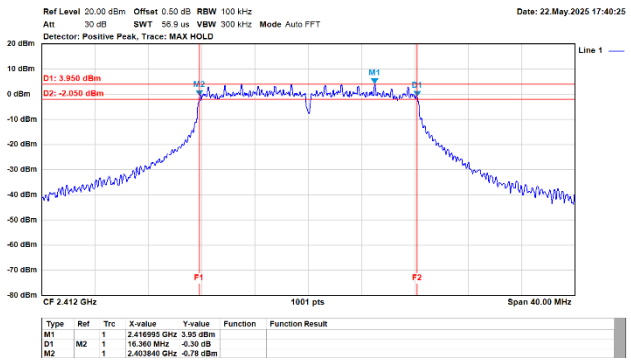
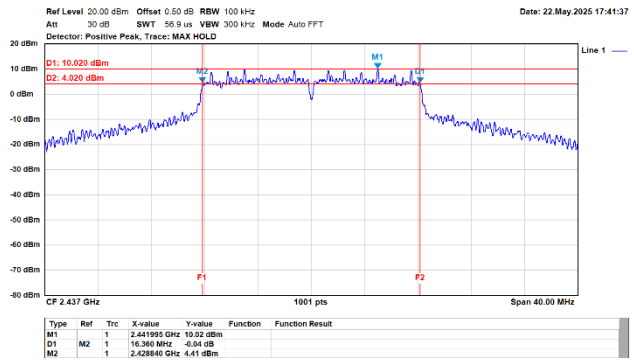
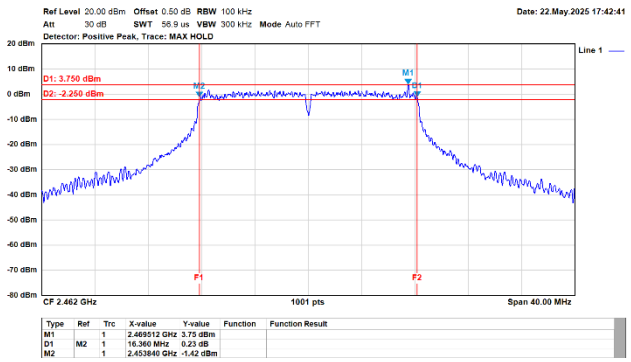


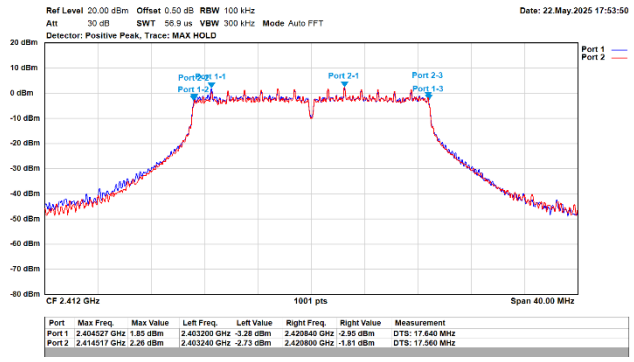
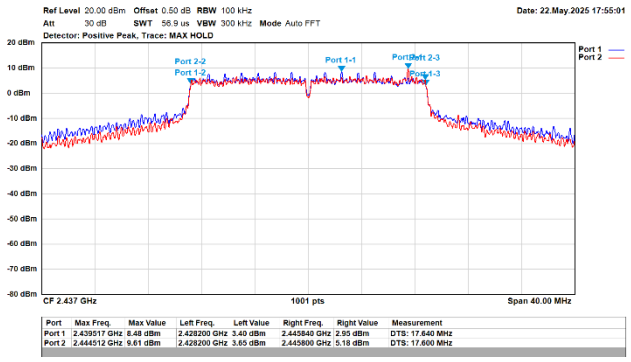
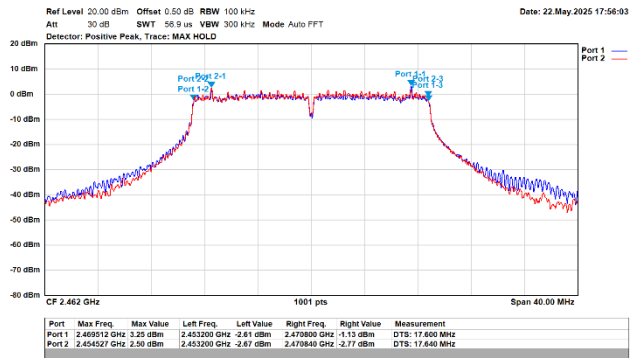
No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV	dBuV	dB	dBuV	dB	
1	0.171	39.91	64.93	-25.02	30.29	9.62	QP
2	0.171	25.59	54.93	-29.34	15.97	9.62	Average
3	0.512	34.86	56.00	-21.14	25.23	9.63	QP
4	0.512	17.25	46.00	-28.75	7.62	9.63	Average
5	1.603	23.28	56.00	-32.72	13.56	9.72	QP
6	1.603	13.99	46.00	-32.01	4.27	9.72	Average
7	6.825	25.58	60.00	-34.42	15.43	10.15	QP
8	6.825	18.76	50.00	-31.24	8.61	10.15	Average
9	14.511	46.39	60.00	-13.61	36.55	9.84	QP
10	14.511	36.22	50.00	-13.78	26.38	9.84	Average
11	24.824	29.35	60.00	-30.65	19.35	10.00	QP
12	24.824	22.05	50.00	-27.95	12.05	10.00	Average

Note:
1. Level = Read Level + Factor
2. Factor = LISN insertion loss + Cable loss
3. Over Limit = Level - Limit Line

Appendix B. 6 dB Bandwidth

Modulation	Frequency (MHz)	6dB Bandwidth (MHz)		Limit (MHz)	Result
		Ant. 1	Ant. 2		
802.11b (20MHz)	2412	8.04	-	>0.50	Pass
	2437	10.04	-	>0.50	Pass
	2462	8.04	-	>0.50	Pass
802.11g (20MHz)	2412	16.36	-	>0.50	Pass
	2437	16.36	-	>0.50	Pass
	2462	16.36	-	>0.50	Pass
802.11n (20MHz)	2412	17.64	17.56	>0.50	Pass
	2437	17.64	17.60	>0.50	Pass
	2462	17.60	17.64	>0.50	Pass

802.11b/20MHz/1M/2412MHz/Ch1/Ant.1	802.11b/20MHz/1M/2437MHz/Ch6/Ant.1
	
802.11b/20MHz/1M/2462MHz/Ch11/Ant.1	802.11g/20MHz/6M/2412MHz/Ch1/Ant.1
	
802.11g/20MHz/6M/2437MHz/Ch6/Ant.1	802.11g/20MHz/6M/2462MHz/Ch11/Ant.1
	

802.11n/20MHz/MCS0/2412MHz/Ch1	802.11n/20MHz/MCS0/2437MHz/Ch6
	
802.11n/20MHz/MCS0/2462MHz/Ch11	
	

Appendix C. Test Result of Maximum Peak Conducted Output Power

Average

Modulation	Frequency (MHz)	Maximum Conducted Output Power (dBm)	Limit (dBm)	Result
		Ant. 1		
802.11b (20MHz)	2412	21.38	30.00	Pass
	2437	22.46	30.00	Pass
	2462	20.61	30.00	Pass
802.11g (20MHz)	2412	15.85	30.00	Pass
	2437	20.97	30.00	Pass
	2462	15.88	30.00	Pass

Modulation	Frequency (MHz)	Maximum Conducted Output Power (dBm)	Limit (dBm)	Result
		Ant. 2		
802.11b (20MHz)	2412	21.11	30.00	Pass
	2437	22.04	30.00	Pass
	2462	20.41	30.00	Pass
802.11g (20MHz)	2412	15.6	30.00	Pass
	2437	20.57	30.00	Pass
	2462	15.62	30.00	Pass

Modulation	Frequency (MHz)	Maximum Conducted Output Power (dBm)			Limit (dBm)	Result
		Ant. 1	Ant. 2	Total		
802.11n (20MHz)	2412	14.25	13.42	16.87	30.00	Pass
	2437	21.12	20.81	23.98	30.00	Pass
	2462	15.14	15.04	18.10	30.00	Pass

Note: Total Output Power (dBm) = 10*log (Ant.1 (mW)+ Ant.2 (mW)).

Peak

Modulation	Frequency (MHz)	Maximum Conducted Output Power (dBm)	Limit (dBm)	Result
		Ant. 1		
802.11b (20MHz)	2412	23.52	30.00	Pass
	2437	24.11	30.00	Pass
	2462	22.78	30.00	Pass
802.11g (20MHz)	2412	24.12	30.00	Pass
	2437	24.56	30.00	Pass
	2462	23.75	30.00	Pass

Modulation	Frequency (MHz)	Maximum Conducted Output Power (dBm)	Limit (dBm)	Result
		Ant. 2		
802.11b (20MHz)	2412	23.30	30.00	Pass
	2437	23.74	30.00	Pass
	2462	22.53	30.00	Pass
802.11g (20MHz)	2412	23.70	30.00	Pass
	2437	24.22	30.00	Pass
	2462	23.52	30.00	Pass

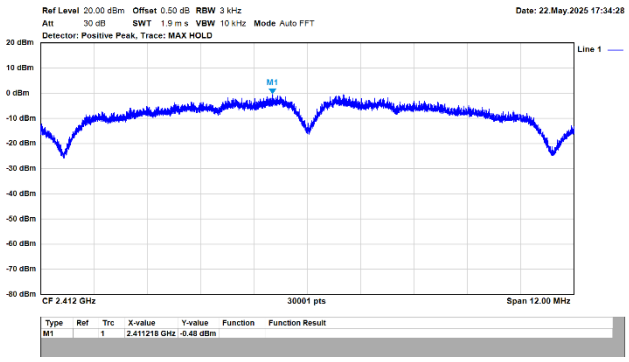
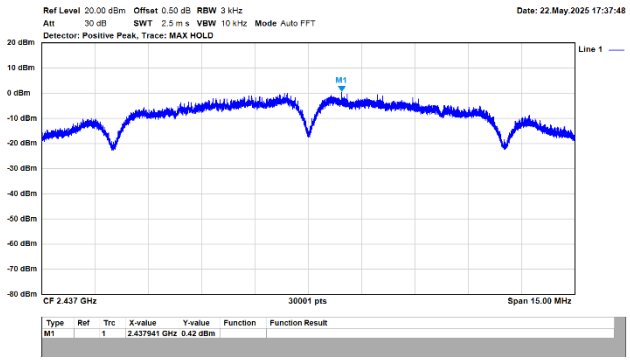
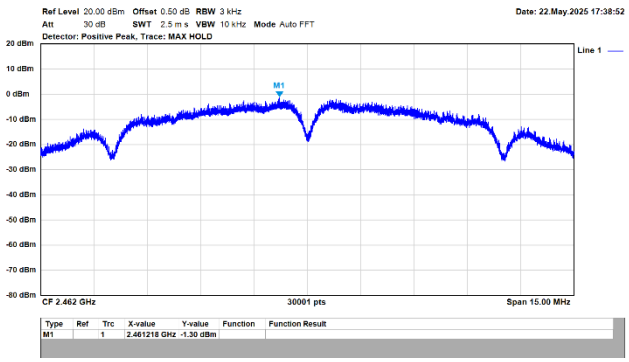
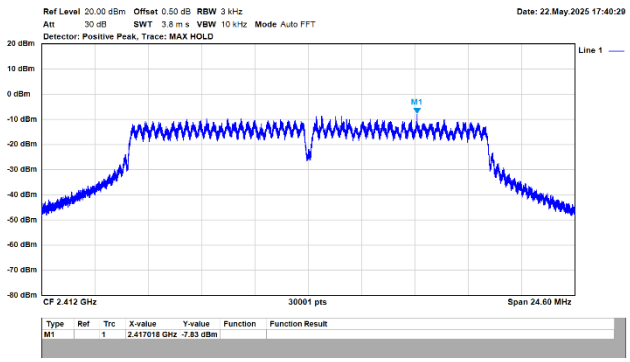
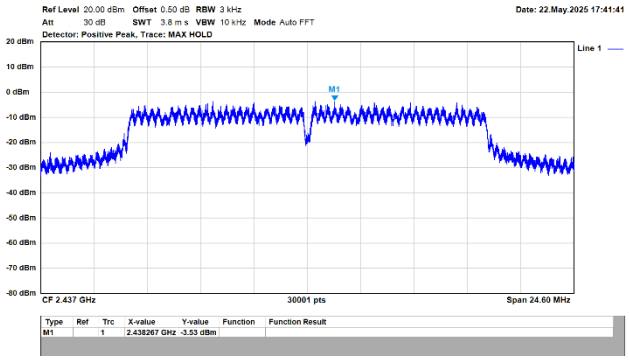
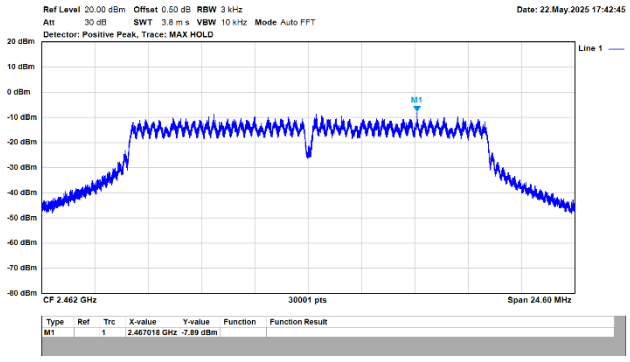
Modulation	Frequency (MHz)	Maximum Conducted Output Power (dBm)			Limit (dBm)	Result
		Ant. 1	Ant. 2	Total		
802.11n (20MHz)	2412	23.35	22.15	25.80	30.00	Pass
	2437	24.86	24.35	27.62	30.00	Pass
	2462	23.95	23.86	26.92	30.00	Pass

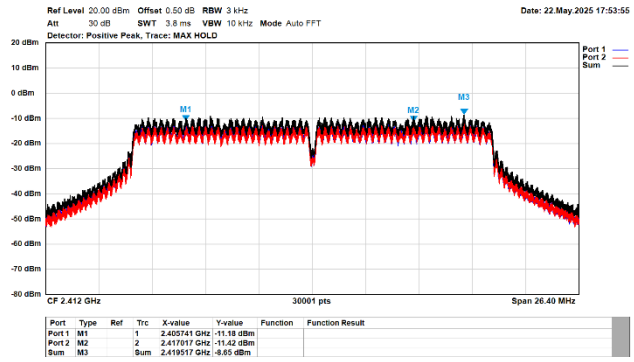
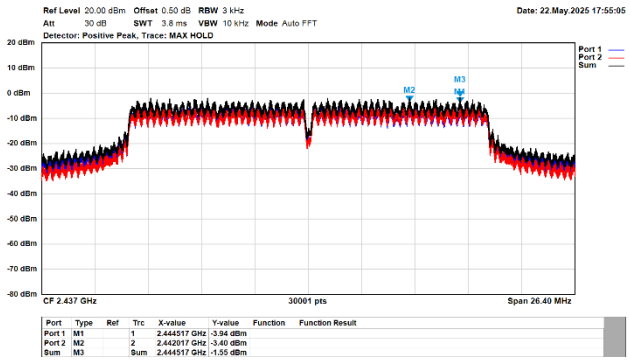
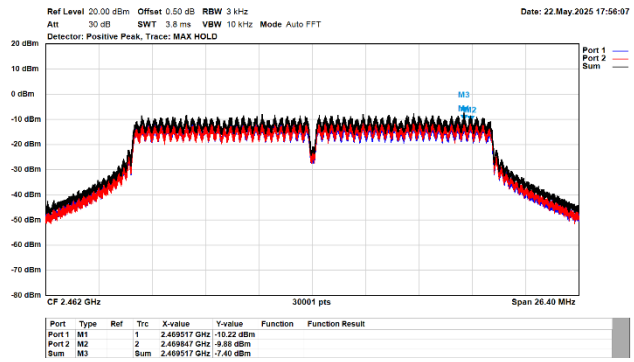
Note: Total Output Power (dBm) = 10*log (Ant.1 (mW)+ Ant.2 (mW)).

Appendix D. Test Result of Power Spectral Density

Modulation	Frequency (MHz)	Power Spectral Density (dBm / 3kHz)			Limit (dBm / 3kHz)	Result
		Ant. 1	Ant. 2	Total		
802.11b (20MHz)	2412	-0.48	-	-0.48	8.00	Pass
	2437	0.42	-	0.42	8.00	Pass
	2462	-1.30	-	-1.30	8.00	Pass
802.11g (20MHz)	2412	-7.83	-	-7.83	8.00	Pass
	2437	-3.53	-	-3.53	8.00	Pass
	2462	-7.89	-	-7.89	8.00	Pass
802.11n (20MHz)	2412	-11.18	-11.42	-8.65	8.00	Pass
	2437	-3.94	-3.40	-1.55	8.00	Pass
	2462	-10.22	-9.88	-7.40	8.00	Pass

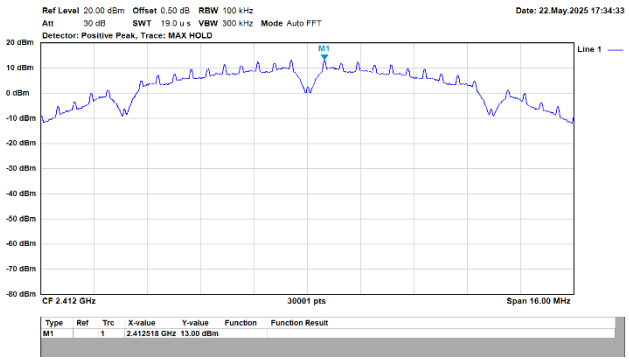
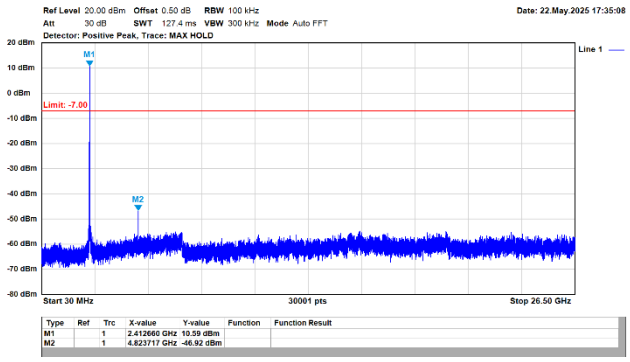
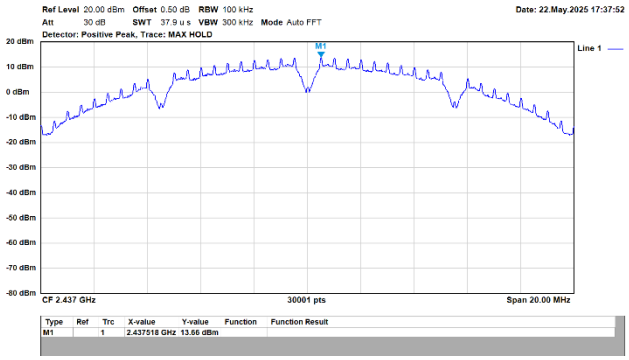
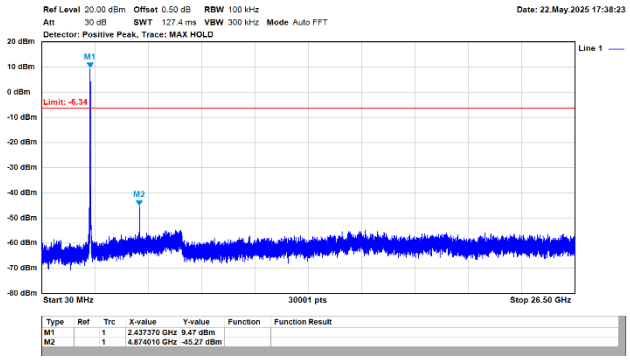
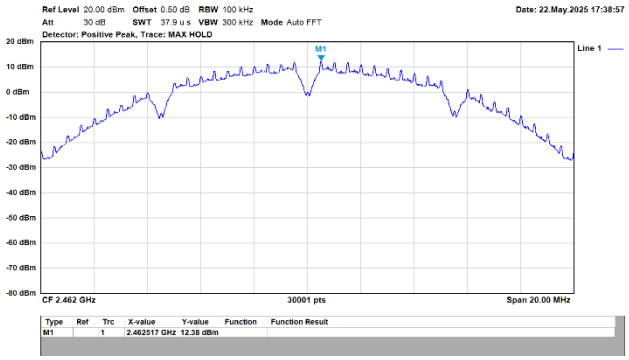
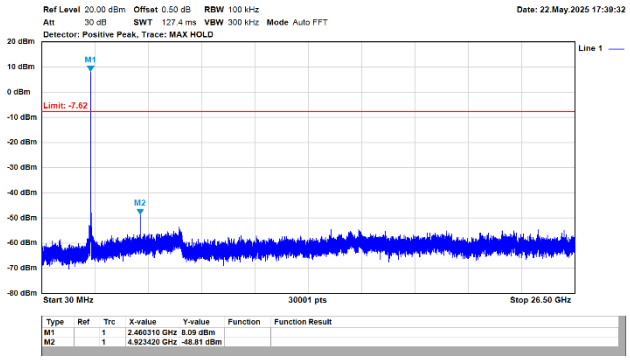
Note: Trace bin-by-bin of each transmits port summing can be performed maximum power density.

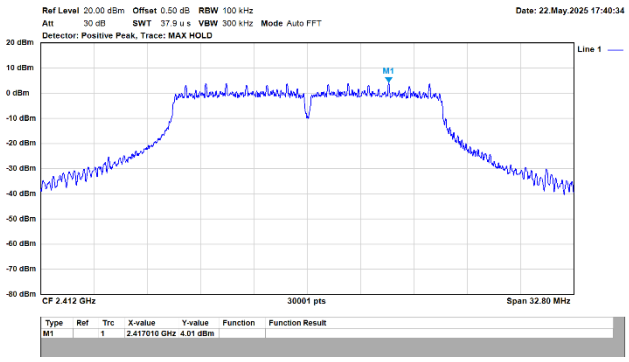
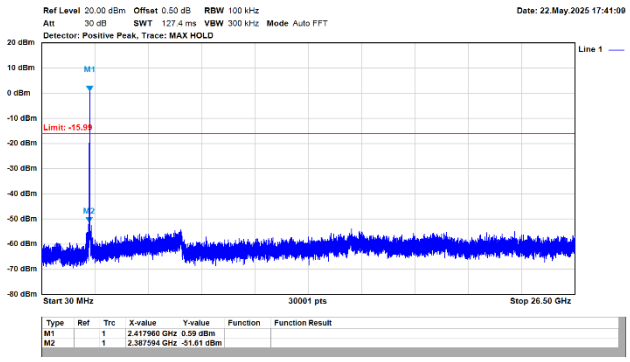
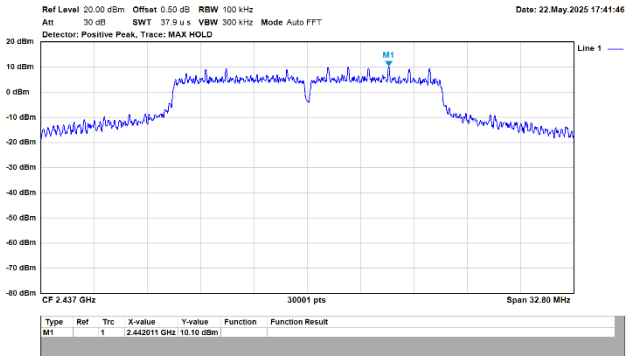
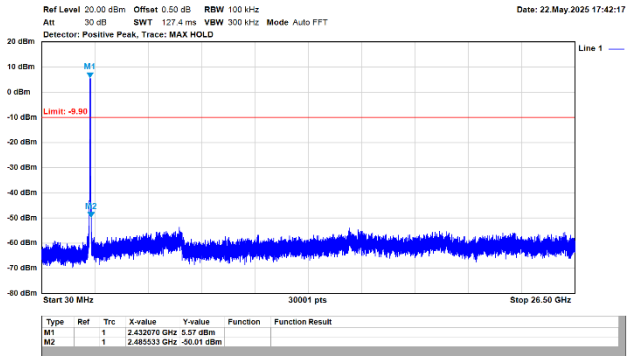
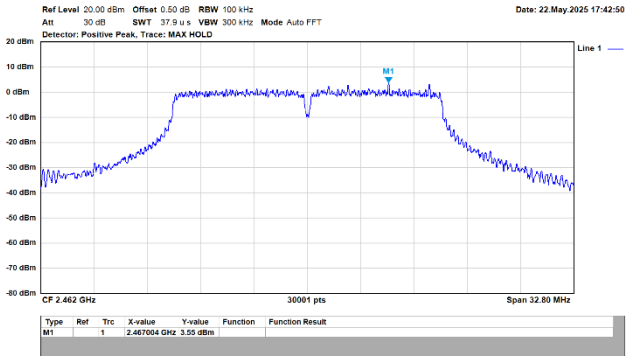
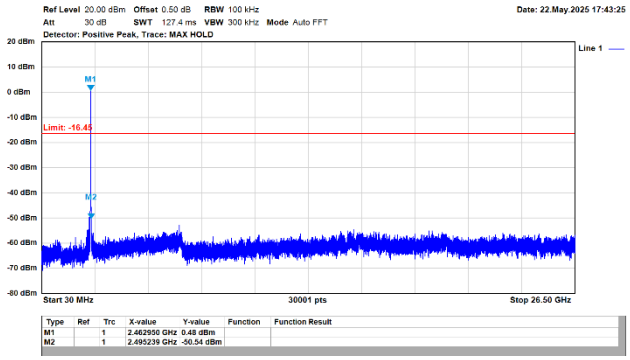
802.11b/20MHz/1M/2412MHz/Ch1/Ant.1	802.11b/20MHz/1M/2437MHz/Ch6/Ant.1
	
802.11b/20MHz/1M/2462MHz/Ch11/Ant.1	802.11g/20MHz/6M/2412MHz/Ch1/Ant.1
	
802.11g/20MHz/6M/2437MHz/Ch6/Ant.1	802.11g/20MHz/6M/2462MHz/Ch11/Ant.1
	

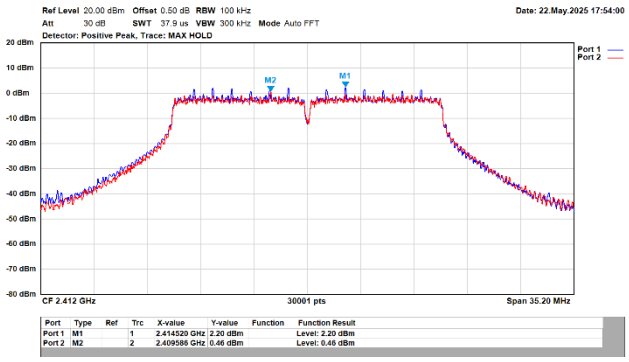
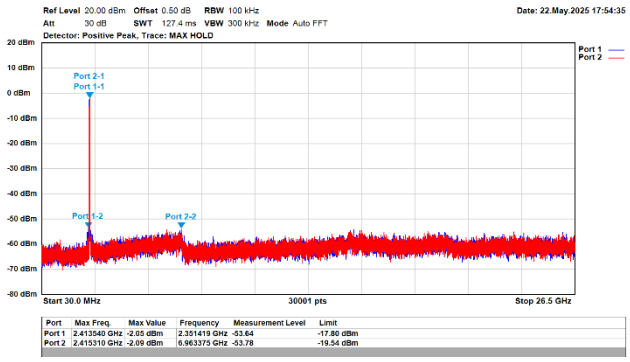
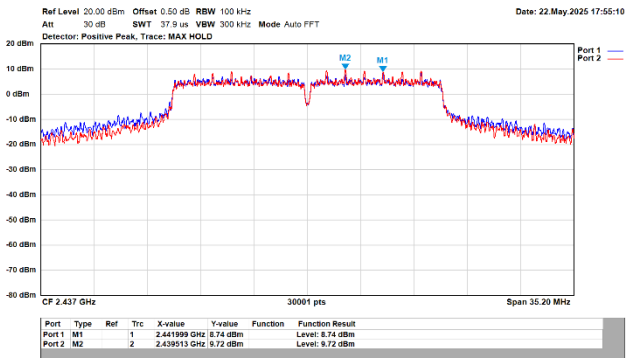
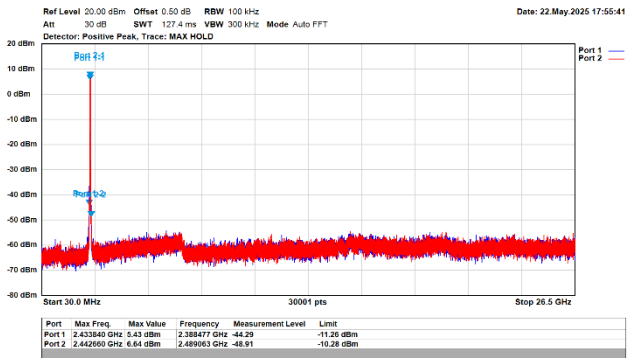
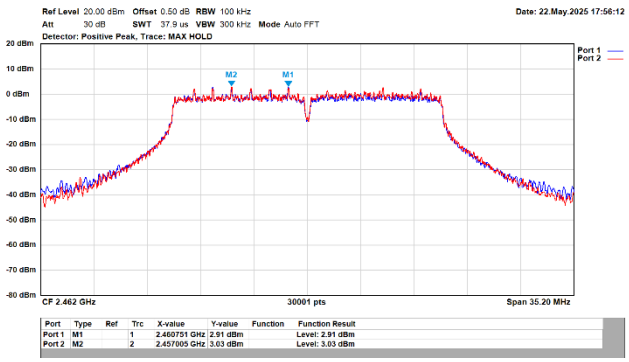
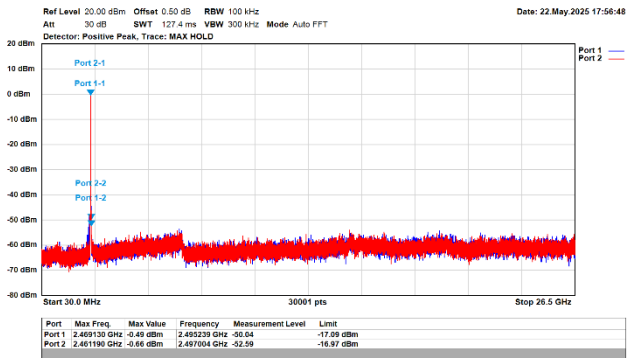
802.11n/20MHz/MCS0/2412MHz/Ch1	802.11n/20MHz/MCS0/2437MHz/Ch6
	
802.11n/20MHz/MCS0/2462MHz/Ch11	
	

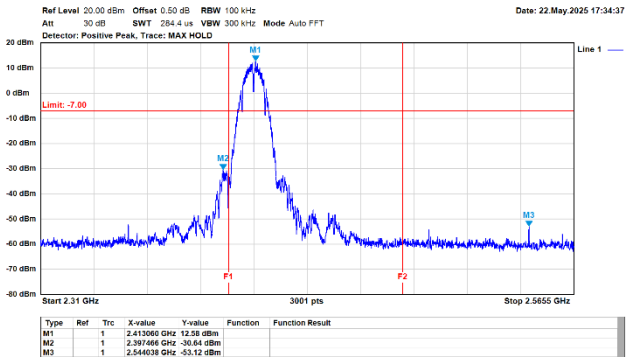
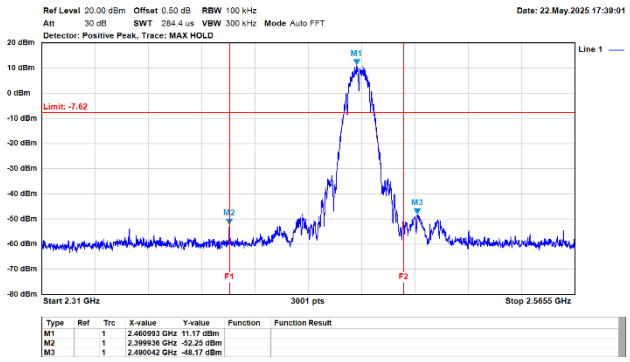
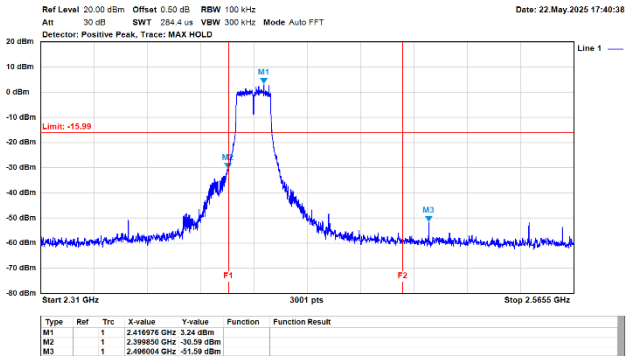
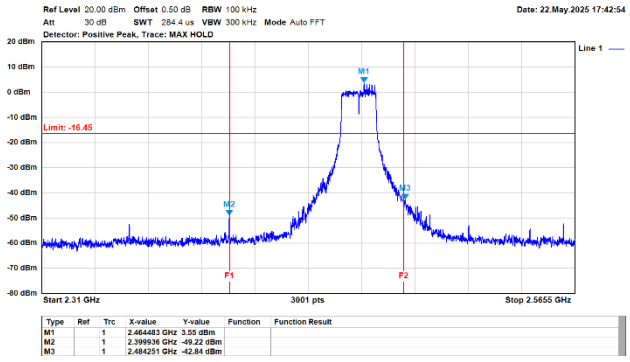
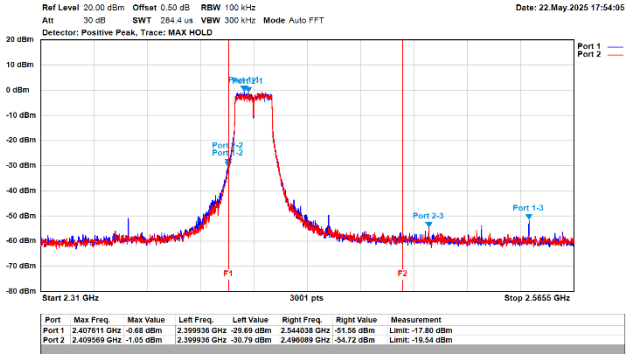
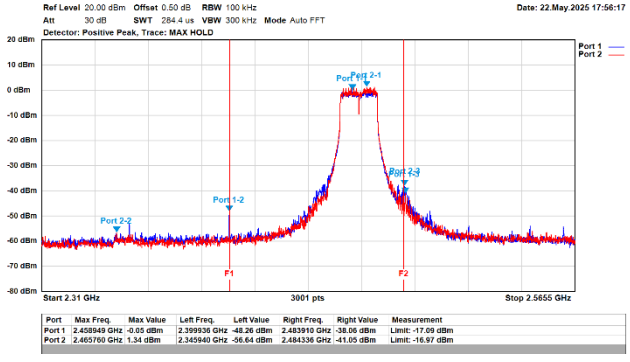
Appendix E. Test Result of Antenna Port Conducted Emission

Modulation	Measurement Level Δ (dB)	Result
802.11b (20MHz)	> 20	PASS
802.11g (20MHz)	> 20	PASS
802.11n (20MHz)	> 20	PASS

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

802.11g/20MHz/6M/2412MHz/Ch1/Ant.1 (Ref.)	802.11g/20MHz/6M/2412MHz/Ch1/Ant.1
	
802.11g/20MHz/6M/2437MHz/Ch6/Ant.1 (Ref.)	802.11g/20MHz/6M/2437MHz/Ch6/Ant.1
	
802.11g/20MHz/6M/2462MHz/Ch11/Ant.1 (Ref.)	802.11g/20MHz/6M/2462MHz/Ch11/Ant.1
	

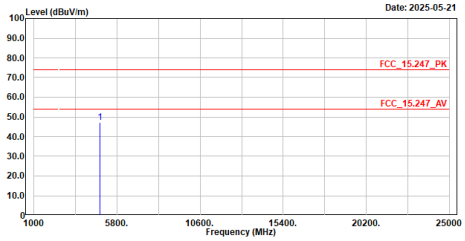
802.11n/20MHz/MCS0/2412MHz/Ch1 (Ref.)	802.11n/20MHz/MCS0/2412MHz/Ch1
	
802.11n/20MHz/MCS0/2437MHz/Ch6 (Ref.)	802.11n/20MHz/MCS0/2437MHz/Ch6
	
802.11n/20MHz/MCS0/2462MHz/Ch11 (Ref.)	802.11n/20MHz/MCS0/2462MHz/Ch11
	

802.11b/20MHz/1M/2412MHz/Ch1/Ant.1(Band Edge)	802.11b/20MHz/1M/2462MHz/Ch11/Ant.1(Band Edge)
	
802.11g/20MHz/6M/2412MHz/Ch1/Ant.1(Band Edge)	802.11g/20MHz/6M/2462MHz/Ch11/Ant.1(Band Edge)
	
802.11n/20MHz/MCS0/2412MHz/Ch1(Band Edge)	802.11n/20MHz/MCS0/2462MHz/Ch11(Band Edge)
	

Appendix F. Test Result of Radiated Emission

TX_b_2412MHz_H

Site :HY-CB02
Condition :3m ,HORIZONTAL
mode :TX_b_2412MHz
Test by :Nova

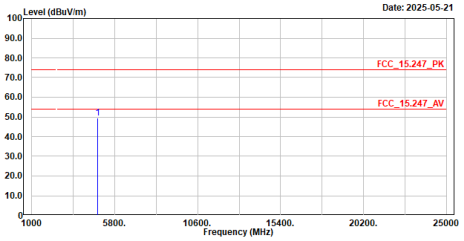


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4824.000	47.03	74.00	-26.97	54.26	-7.23	Peak

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_b_2412MHz_V

Site :HY-CB02
Condition :3m ,VERTICAL
mode :TX_b_2412MHz
Test by :Nova

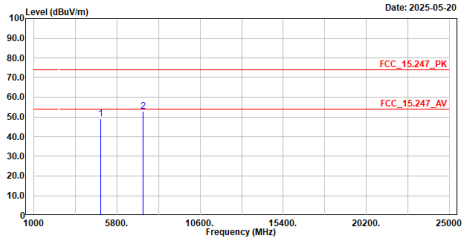


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4824.000	49.53	74.00	-24.47	56.76	-7.23	Peak

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_b_2437MHz_H

Site :HY-CB02
Condition :3m ,HORIZONTAL
mode :TX_b_2437MHz
Test by :Rock

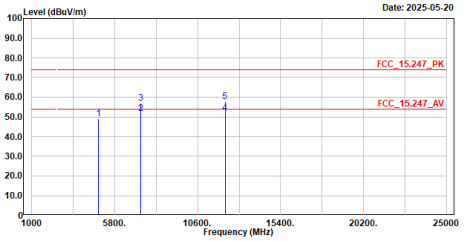


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4874.000	49.13	74.00	-24.87	56.08	-6.95	Peak
2	7311.000	52.72	74.00	-21.28	53.08	-0.36	Peak

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_b_2437MHz_V

Site :HY-CB02
Condition :3m ,VERTICAL
mode :TX_b_2437MHz
Test by :Rock

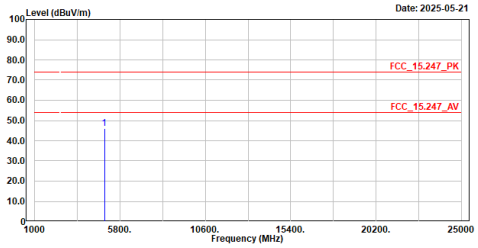


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4874.000	48.99	74.00	-25.01	55.94	-6.95	Peak
2	7311.000	51.73	54.00	-2.27	52.09	-0.36	Average
3	7311.000	57.12	74.00	-16.88	57.48	-0.36	Peak
4	12185.000	52.21	54.00	-1.79	47.11	5.10	Average
5	12185.000	57.77	74.00	-16.23	52.67	5.10	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_b_2462MHz_H

Site :HY-CB02
Condition :3m ,HORIZONTAL
mode :TX_b_2462MHz
Test by :Nova

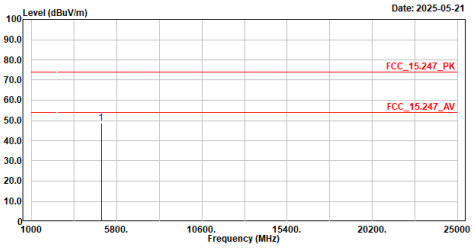


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4924.000	45.99	74.00	-28.01	52.67	-6.68	Peak

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_b_2462MHz_V

Site :HY-CB02
Condition :3m ,VERTICAL
mode :TX_b_2462MHz
Test by :Nova

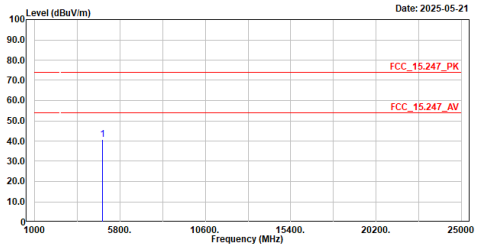


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4924.000	48.61	74.00	-25.39	55.29	-6.68	Peak

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_g_2412MHz_H

Site :HY-CB02
Condition :3m ,HORIZONTAL
mode :TX_g_2412MHz
Test by :Nova

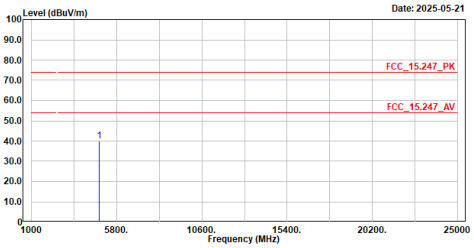


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4824.000	40.59	74.00	-33.41	47.82	-7.23	Peak

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_g_2412MHz_V

Site :HY-CB02
Condition :3m ,VERTICAL
mode :TX_g_2412MHz
Test by :Nova

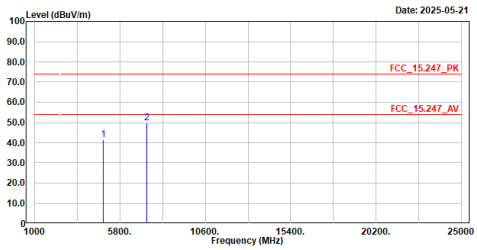


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4824.000	39.97	74.00	-34.03	47.20	-7.23	Peak

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_g_2437MHz_H

Site :HY-CB02
Condition :3m ,HORIZONTAL
mode :TX_g_2437MHz
Test by :Nova

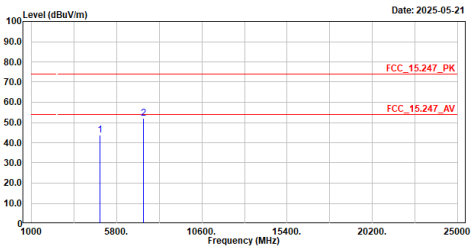


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4874.000	41.34	74.00	-32.66	48.29	-6.95	Peak
2	7311.000	49.88	74.00	-24.12	50.24	-0.36	Peak

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_g_2437MHz_V

Site :HY-CB02
Condition :3m ,VERTICAL
mode :TX_g_2437MHz
Test by :Nova

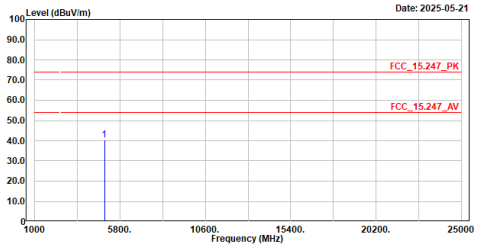


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4874.000	43.59	74.00	-30.41	50.54	-6.95	Peak
2	7311.000	52.21	74.00	-21.79	52.57	-0.36	Peak

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_g_2462MHz_H

Site :HY-CB02
Condition :3m ,HORIZONTAL
mode :TX_g_2462MHz
Test by :Nova

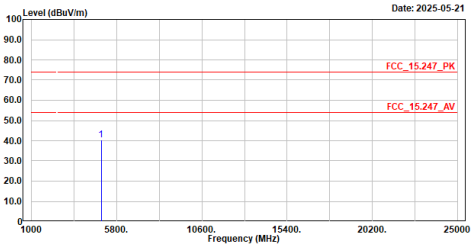


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4924.000	40.50	74.00	-33.50	47.18	-6.68	Peak

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_g_2462MHz_V

Site :HY-CB02
Condition :3m ,VERTICAL
mode :TX_g_2462MHz
Test by :Nova

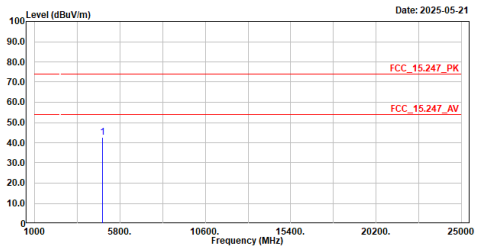


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4924.000	40.34	74.00	-33.66	47.02	-6.68	Peak

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_n20_2412MHz_H

Site :HY-CB02
Condition :3m ,HORIZONTAL
mode :TX_n20_2412MHz
Test by :Nova

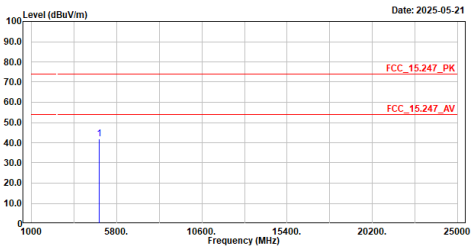


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4824.000	42.69	74.00	-31.31	49.92	-7.23	Peak

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_n20_2412MHz_V

Site :HY-CB02
Condition :3m ,VERTICAL
mode :TX_n20_2412MHz
Test by :Nova

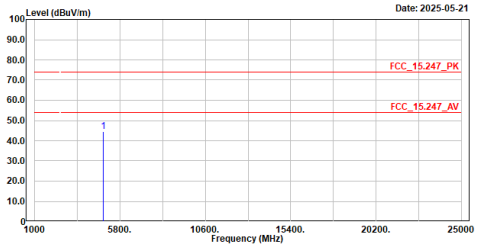


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4824.000	41.86	74.00	-32.14	49.09	-7.23	Peak

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_n20_2437MHz_H

Site :HY-CB02
Condition :3m ,HORIZONTAL
mode :TX_n20_2437MHz
Test by :Rock

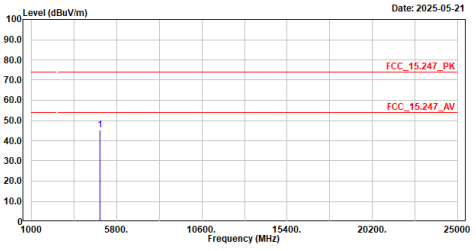


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4874.000	44.40	74.00	-29.60	51.35	-6.95	Peak

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_n20_2437MHz_V

Site :HY-CB02
Condition :3m ,VERTICAL
mode :TX_n20_2437MHz
Test by :Rock

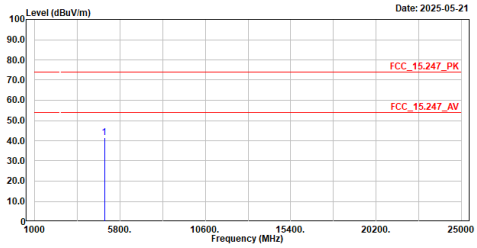


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4874.000	45.17	74.00	-28.83	52.12	-6.95	Peak

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_n20_2462MHz_H

Site :HY-CB02
Condition :3m ,HORIZONTAL
mode :TX_n20_2462MHz
Test by :Nova

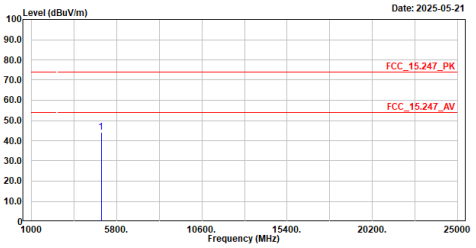


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4924.000	41.68	74.00	-32.32	48.36	-6.68	Peak

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_n20_2462MHz_V

Site :HY-CB02
Condition :3m ,VERTICAL
mode :TX_n20_2462MHz
Test by :Nova

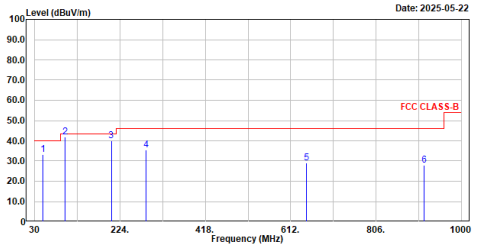


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	4924.000	44.10	74.00	-29.90	50.78	-6.68	Peak

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_n20_2437MHz_H

Site :HY-CB02
Condition :3m ,HORIZONTAL
mode :TX_n20_2437MHz
Test by :Rock

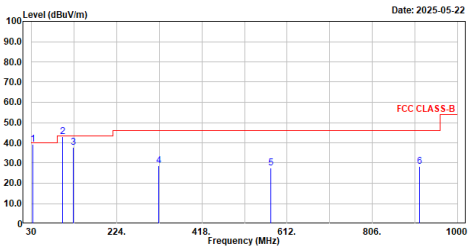


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	48.721	33.04	40.00	-6.96	56.91	-23.87	QP
2	99.549	41.72	43.50	-1.78	70.65	-28.93	QP
3	204.212	40.06	43.50	-3.44	67.38	-27.32	QP
4	282.782	35.37	46.00	-10.63	59.46	-24.09	QP
5	648.472	29.06	46.00	-16.94	44.68	-15.62	QP
6	915.901	27.81	46.00	-18.19	39.82	-12.01	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_n20_2437MHz_V

Site :HY-CB02
Condition :3m ,VERTICAL
mode :TX_n20_2437MHz
Test by :Rock

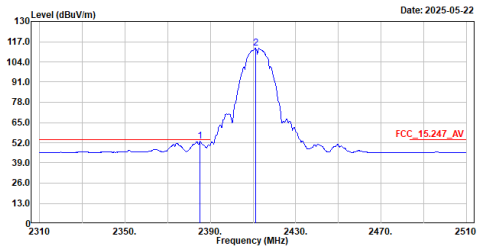


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	33.589	39.06	40.00	-0.94	64.49	-25.43	QP
2	101.198	42.92	43.50	-0.58	71.53	-28.61	QP
3	124.963	37.84	43.50	-5.66	64.23	-26.39	QP
4	320.321	28.56	46.00	-17.44	51.59	-23.03	QP
5	575.237	27.36	46.00	-18.64	44.31	-16.95	QP
6	913.961	28.33	46.00	-17.67	40.39	-12.06	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_b_2412MHz_H_Average

Site :HY-CB02
Condition :3m ,Horizontal
mode :TX_b_2412MHz
Test by :Rock

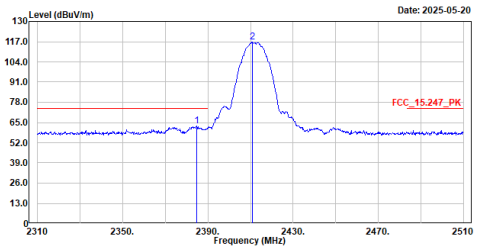


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2385.200	53.05	54.00	-0.95	22.68	30.37	Average
2	2411.200	112.78	------	------	82.49	30.29	Average

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_b_2412MHz_H_Peak

Site :HY-CB02
Condition :3m ,Horizontal
mode :TX_b_2412MHz
Test by :Rock

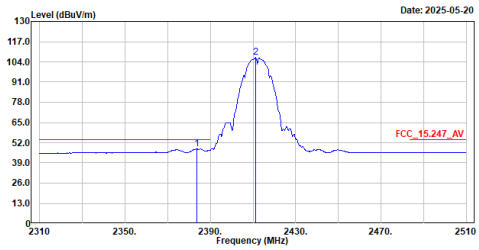


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2384.600	62.77	74.00	-11.23	32.40	30.37	Peak
2	2410.800	116.57	------	------	86.28	30.29	Peak

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_b_2412MHz_V_Average

Site :HY-CB02
Condition :3m ,Vertical
mode :TX_b_2412MHz
Test by :Rock

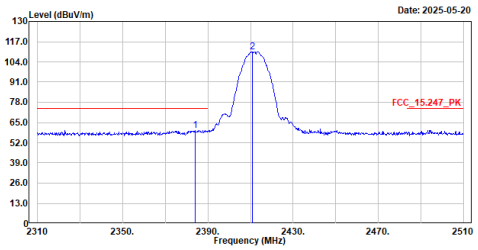


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2383.600	48.19	54.00	-5.81	17.83	30.36	Average
2	2411.200	106.76	------	------	76.47	30.29	Average

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_b_2412MHz_V_Peak

Site :HY-CB02
Condition :3m ,Vertical
mode :TX_b_2412MHz
Test by :Rock

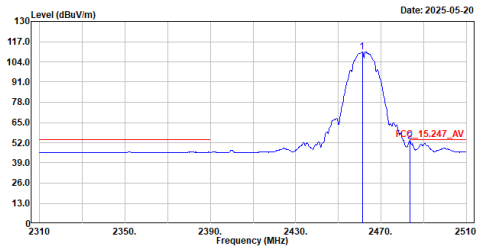


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2384.000	60.00	74.00	-14.00	29.63	30.37	Peak
2	2410.800	110.59	------	------	80.30	30.29	Peak

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_b_2462MHz_H_Average

Site :HY-CB02
Condition :3m ,Horizontal
mode :TX_b_2462MHz
Test by :Rock

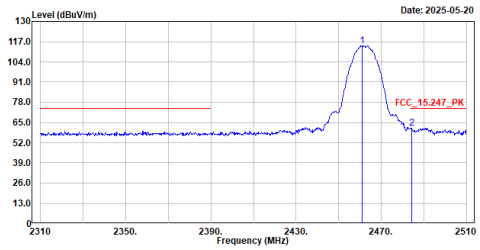


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2461.200	110.61	------	------	80.37	30.24	Average
2	2483.600	53.11	54.00	-0.89	22.81	30.30	Average

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_b_2462MHz_H_Peak

Site :HY-CB02
Condition :3m ,Horizontal
mode :TX_b_2462MHz
Test by :Rock

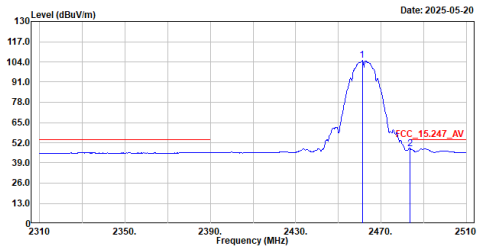


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2461.000	114.40	------	------	84.16	30.24	Peak
2	2484.200	61.53	74.00	-12.47	31.23	30.30	Peak

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_b_2462MHz_V_Average

Site :HY-CB02
Condition :3m ,Vertical
mode :TX_b_2462MHz
Test by :Rock

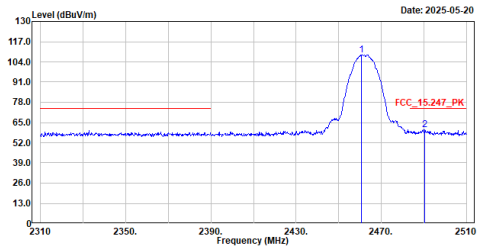


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2461.200	104.85	------	------	74.61	30.24	Average
2	2483.600	48.30	54.00	-5.70	18.00	30.30	Average

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_b_2462MHz_V_Peak

Site :HY-CB02
Condition :3m ,Vertical
mode :TX_b_2462MHz
Test by :Rock

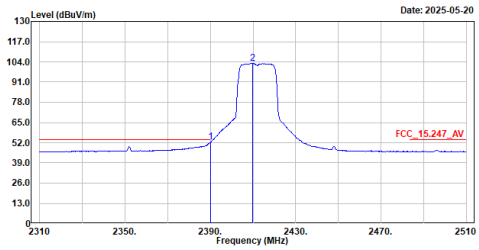


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2460.800	108.61	------	------	78.37	30.24	Peak
2	2490.400	60.39	74.00	-13.61	30.02	30.37	Peak

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_g_2412MHz_H_Average

Site :HY-CB02
Condition :3m ,Horizontal
mode :TX_g_2412MHz
Test by :Rock

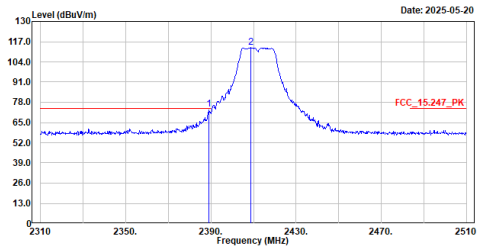


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2390.000	52.33	54.00	-1.67	21.96	30.37	Average
2	2409.800	102.93	------	------	72.64	30.29	Average

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_g_2412MHz_H_Peak

Site :HY-CB02
Condition :3m ,Horizontal
mode :TX_g_2412MHz
Test by :Rock

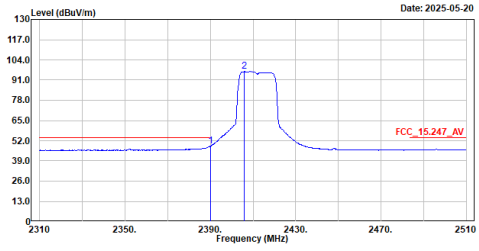


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2389.000	73.34	74.00	-0.66	42.97	30.37	Peak
2	2408.600	113.30	------	------	83.01	30.29	Peak

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_g_2412MHz_V_Average

Site :HY-CB02
Condition :3m ,Vertical
mode :TX_g_2412MHz
Test by :Rock

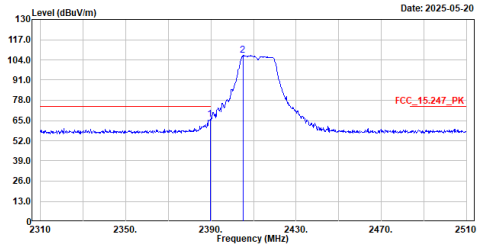


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2390.000	48.52	54.00	-5.48	18.15	30.37	Average
2	2406.000	96.48	------	------	66.19	30.29	Average

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_g_2412MHz_V_Peak

Site :HY-CB02
Condition :3m ,Vertical
mode :TX_g_2412MHz
Test by :Rock

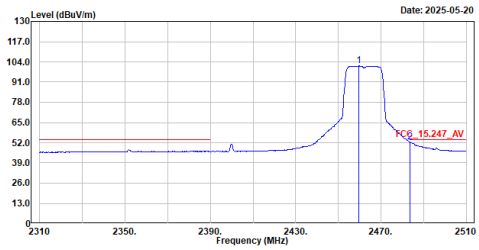


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2389.600	65.57	74.00	-8.43	35.20	30.37	Peak
2	2405.000	107.00	------	------	76.71	30.29	Peak

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_g_2462MHz_H_Average

Site :HY-CB02
Condition :3m ,Horizontal
mode :TX_g_2462MHz
Test by :Rock

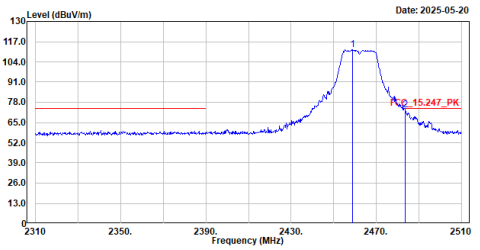


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2459.600	101.39	------	------	71.15	30.24	Average
2	2483.600	52.34	54.00	-1.66	22.04	30.30	Average

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_g_2462MHz_H_Peak

Site :HY-CB02
Condition :3m ,Horizontal
mode :TX_g_2462MHz
Test by :Rock

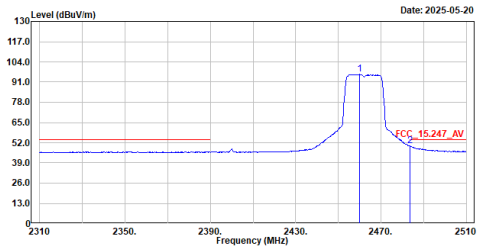


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2458.800	111.70	------	------	81.46	30.24	Peak
2	2483.600	73.19	74.00	-0.81	42.89	30.30	Peak

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_g_2462MHz_V_Average

Site :HY-CB02
Condition :3m ,Vertical
mode :TX_g_2462MHz
Test by :Rock

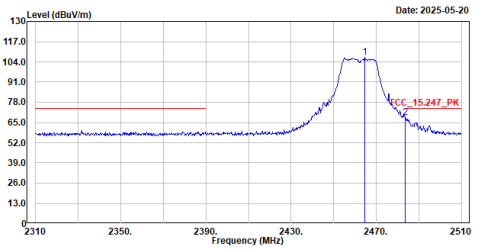


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2460.000	95.95	------	------	65.71	30.24	Average
2	2483.600	49.90	54.00	-4.10	19.60	30.30	Average

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_g_2462MHz_V_Peak

Site :HY-CB02
Condition :3m ,Vertical
mode :TX_g_2462MHz
Test by :Rock

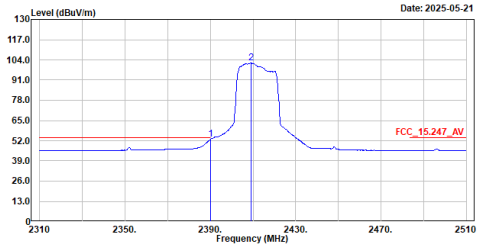


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2464.600	107.00	------	------	76.75	30.25	Peak
2	2483.600	68.38	74.00	-5.62	38.08	30.30	Peak

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_n20_2412MHz_H_Average

Site :HY-CB02
Condition :3m ,Horizontal
mode :TX_n20_2412MHz
Test by :Rock

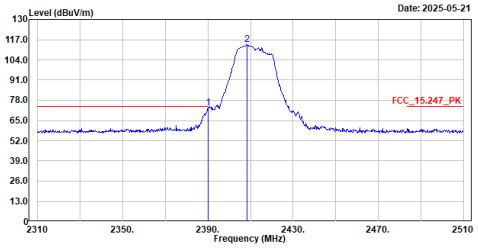


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2390.000	52.86	54.00	-1.14	22.49	30.37	Average
2	2409.200	101.86	------	------	71.57	30.29	Average

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_n20_2412MHz_H_Peak

Site :HY-CB02
Condition :3m ,Horizontal
mode :TX_n20_2412MHz
Test by :Rock

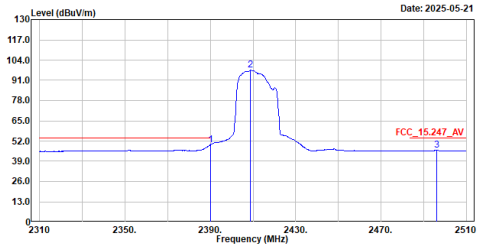


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2390.000	73.19	74.00	-0.81	42.82	30.37	Peak
2	2408.400	113.72	------	------	83.43	30.29	Peak

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_n20_2412MHz_V_Average

Site :HY-CB02
Condition :3m ,Vertical
mode :TX_n20_2412MHz
Test by :Nova

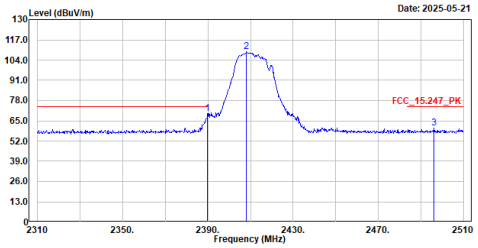


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2390.000	49.67	54.00	-4.33	19.30	30.37	Average
2	2408.800	97.41	------	------	67.12	30.29	Average
3	2496.000	46.30	54.00	-7.70	15.93	30.37	Average

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_n20_2412MHz_V_Peak

Site :HY-CB02
Condition :3m ,Vertical
mode :TX_n20_2412MHz
Test by :Nova

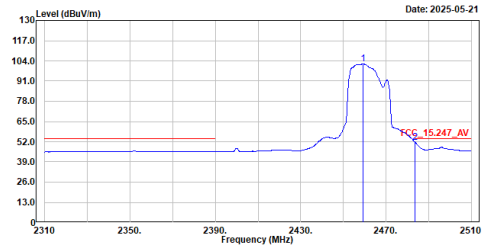


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2389.800	69.57	74.00	-4.43	39.20	30.37	Peak
2	2408.200	109.37	------	------	79.08	30.29	Peak
3	2496.000	60.21	74.00	-13.79	29.84	30.37	Peak

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_n20_2462MHz_H_Average

Site :HY-CB02
Condition :3m ,Horizontal
mode :TX_n20_2462MHz
Test by :Rock

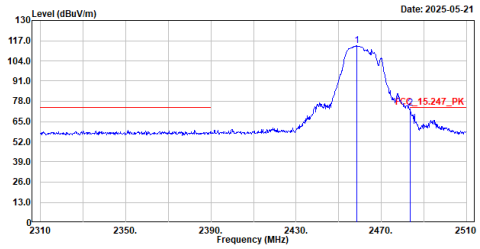


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2459.200	102.13	------	------	71.89	30.24	Average
2	2483.600	51.64	54.00	-2.36	21.34	30.30	Average

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_n20_2462MHz_H_Peak

Site :HY-CB02
Condition :3m ,Horizontal
mode :TX_n20_2462MHz
Test by :Rock

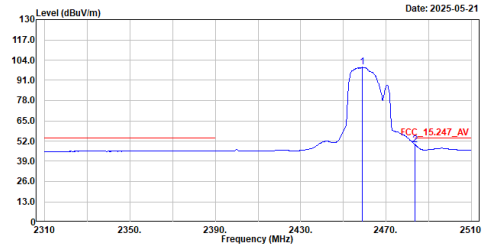


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2458.400	114.01	------	------	83.77	30.24	Peak
2	2483.600	73.38	74.00	-0.62	43.08	30.30	Peak

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_n20_2462MHz_V_Average

Site :HY-CB02
Condition :3m ,Vertical
mode :TX_n20_2462MHz
Test by :Nova

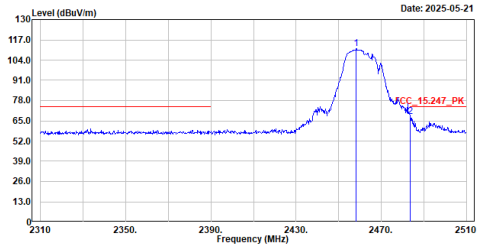


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2458.800	99.35	------	------	69.11	30.24	Average
2	2483.600	49.55	54.00	-4.45	19.25	30.30	Average

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_n20_2462MHz_V_Peak

Site :HY-CB02
Condition :3m ,Vertical
mode :TX_n20_2462MHz
Test by :Nova



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2458.200	111.32	------	------	81.08	30.24	Peak
2	2483.600	67.56	74.00	-6.44	37.26	30.30	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.