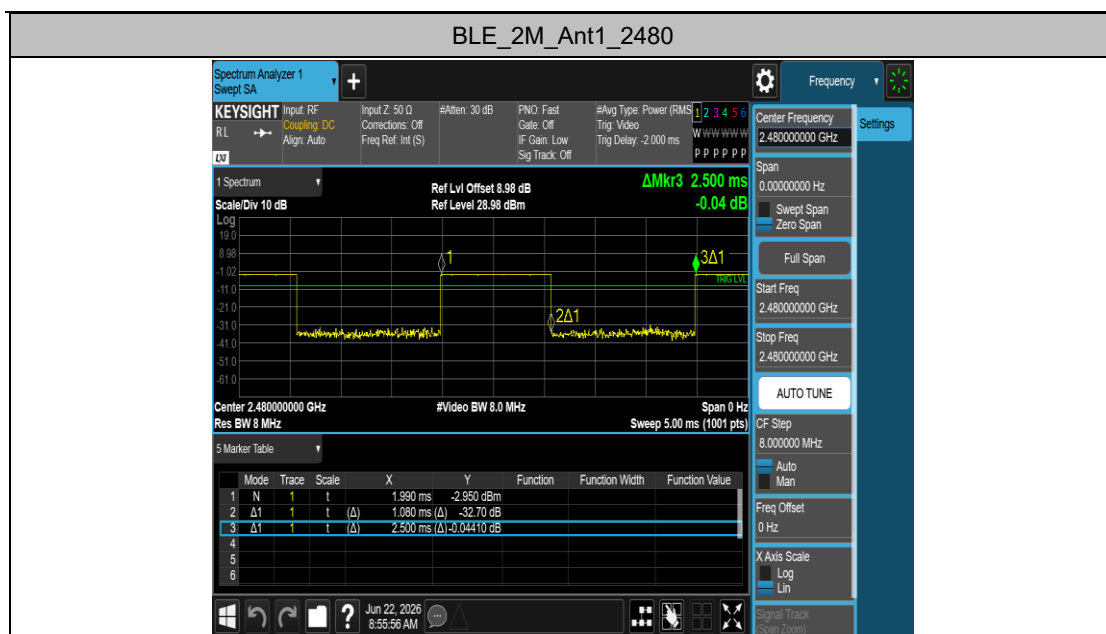


Test Graphs

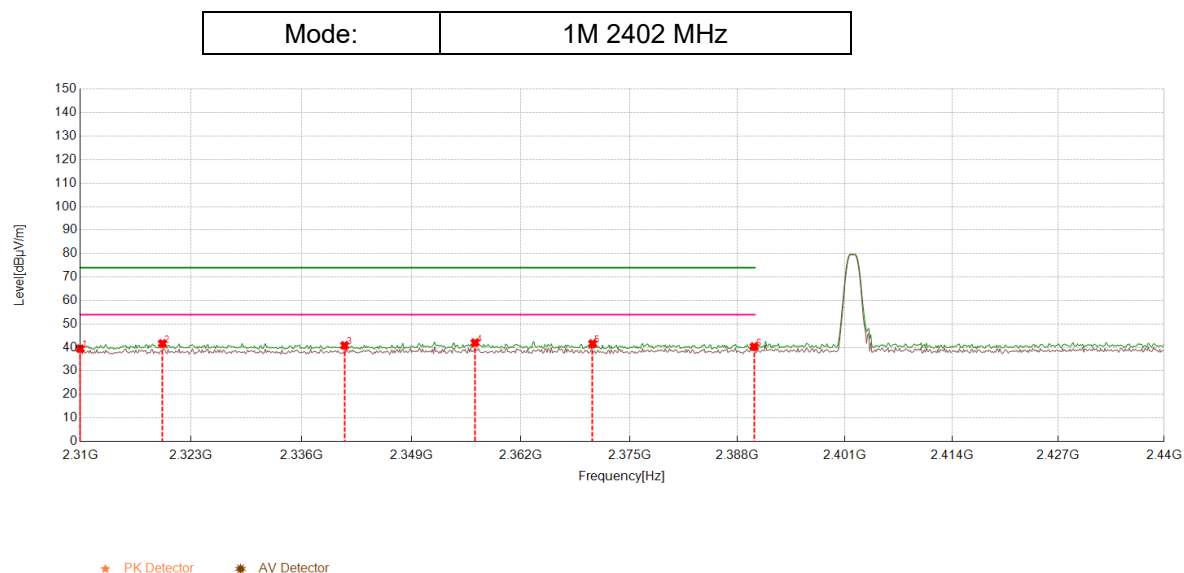




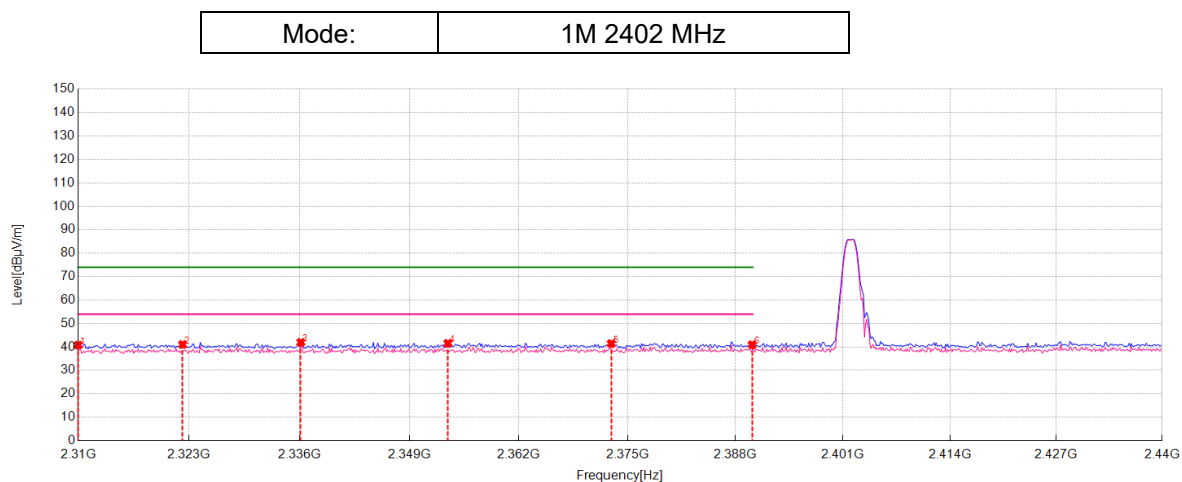


Appendix H: Emissions in Restricted Bands

Test Result



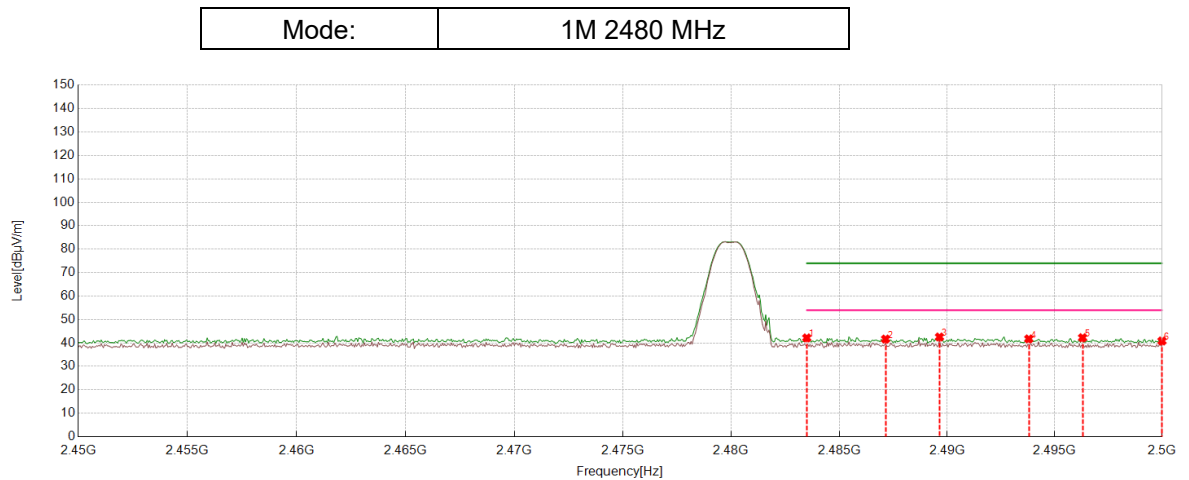
Suspected Data List									
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2310.00	39.47	2.67	74.00	34.53	150	164	Vertical	PASS
2	2319.62	41.69	2.92	74.00	32.31	150	100	Vertical	PASS
3	2341.07	40.86	2.87	74.00	33.14	150	117	Vertical	PASS
4	2356.54	42.04	2.96	74.00	31.96	150	209	Vertical	PASS
5	2370.58	41.67	3.04	74.00	32.33	150	5	Vertical	PASS
6	2390.00	40.35	2.95	74.00	33.65	150	49	Vertical	PASS



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Suspected Data List

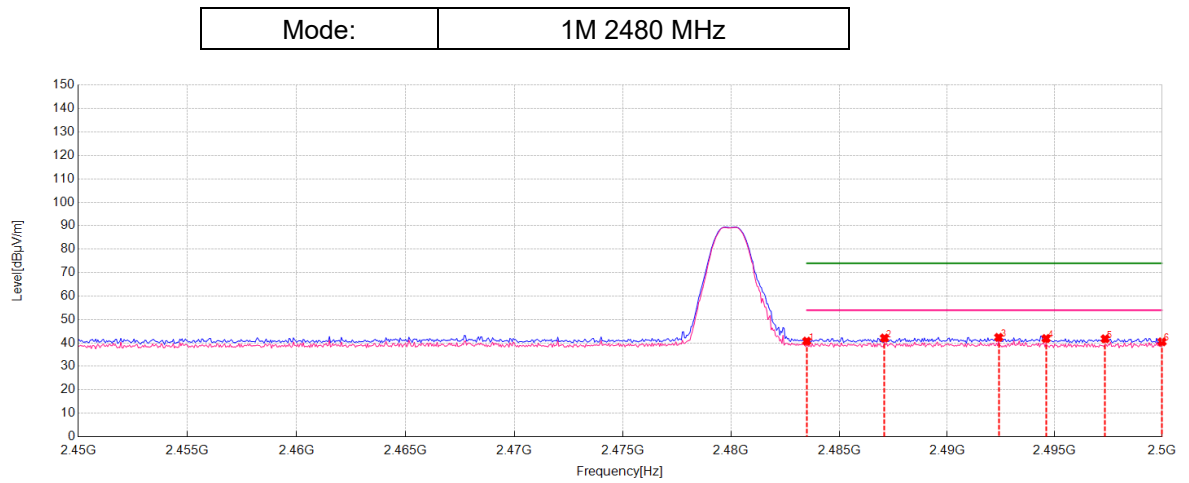
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2310.00	40.79	2.67	74.00	33.21	150	130	Horizontal	PASS
2	2322.22	41.05	2.88	74.00	32.95	150	10	Horizontal	PASS
3	2336.13	41.94	2.81	74.00	32.06	150	193	Horizontal	PASS
4	2353.55	41.53	2.96	74.00	32.47	150	6	Horizontal	PASS
5	2373.05	41.43	3.01	74.00	32.57	150	25	Horizontal	PASS
6	2390.00	40.94	2.95	74.00	33.06	150	0	Horizontal	PASS



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Suspected Data List

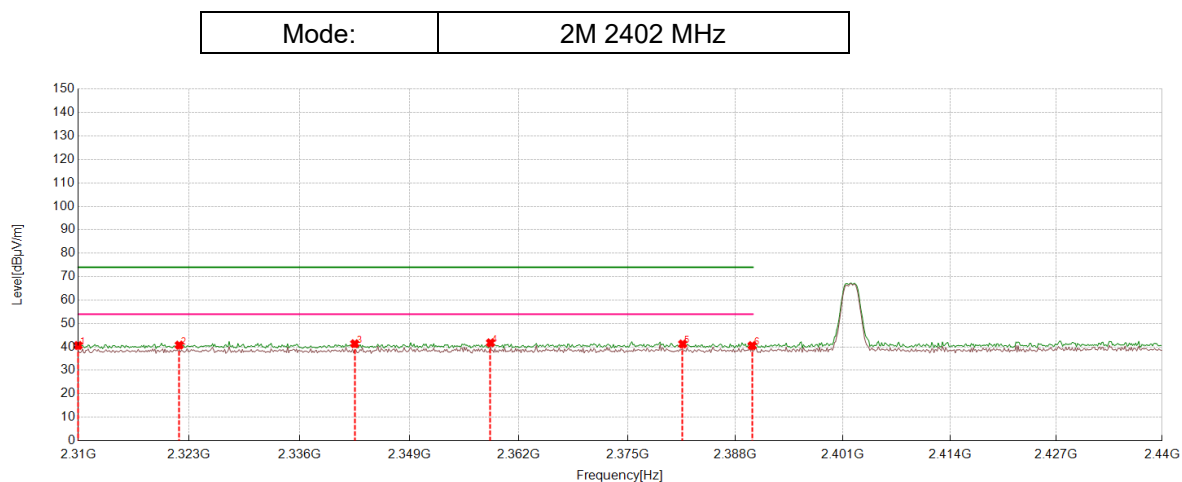
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2483.50	42.14	3.46	74.00	31.86	150	171	Vertical	PASS
2	2487.15	41.64	3.53	74.00	32.36	150	17	Vertical	PASS
3	2489.65	42.54	3.57	74.00	31.46	150	279	Vertical	PASS
4	2493.80	41.72	3.59	74.00	32.28	150	174	Vertical	PASS
5	2496.30	42.24	3.57	74.00	31.76	150	286	Vertical	PASS
6	2500.00	40.83	3.50	74.00	33.17	150	52	Vertical	PASS



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Suspected Data List

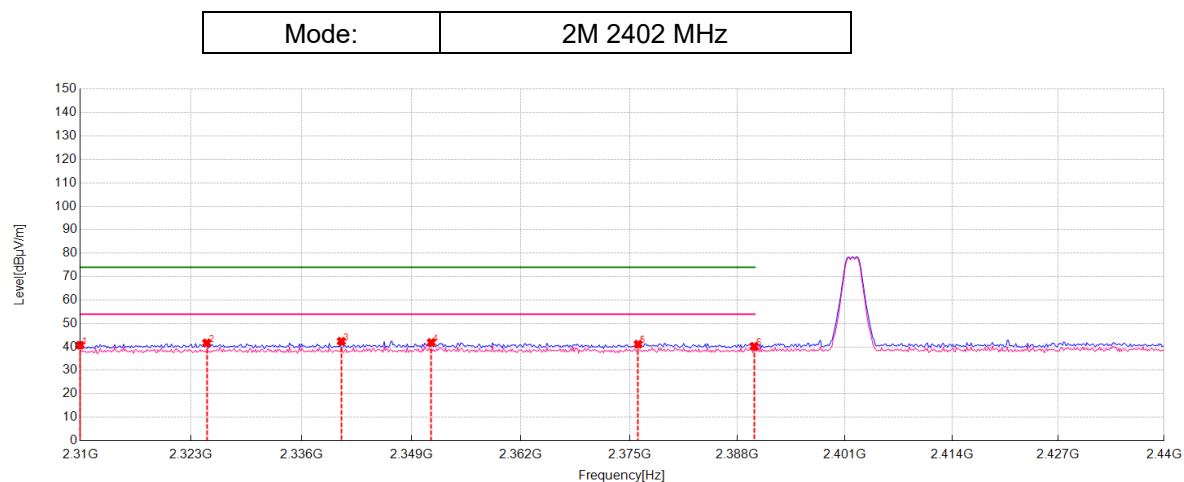
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2483.50	40.75	3.46	74.00	33.25	150	76	Horizontal	PASS
2	2487.10	42.09	3.53	74.00	31.91	150	224	Horizontal	PASS
3	2492.40	42.37	3.56	74.00	31.63	150	286	Horizontal	PASS
4	2494.60	41.87	3.57	74.00	32.13	150	50	Horizontal	PASS
5	2497.35	41.76	3.58	74.00	32.24	150	276	Horizontal	PASS
6	2500.00	40.47	3.50	74.00	33.53	150	331	Horizontal	PASS



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Suspected Data List

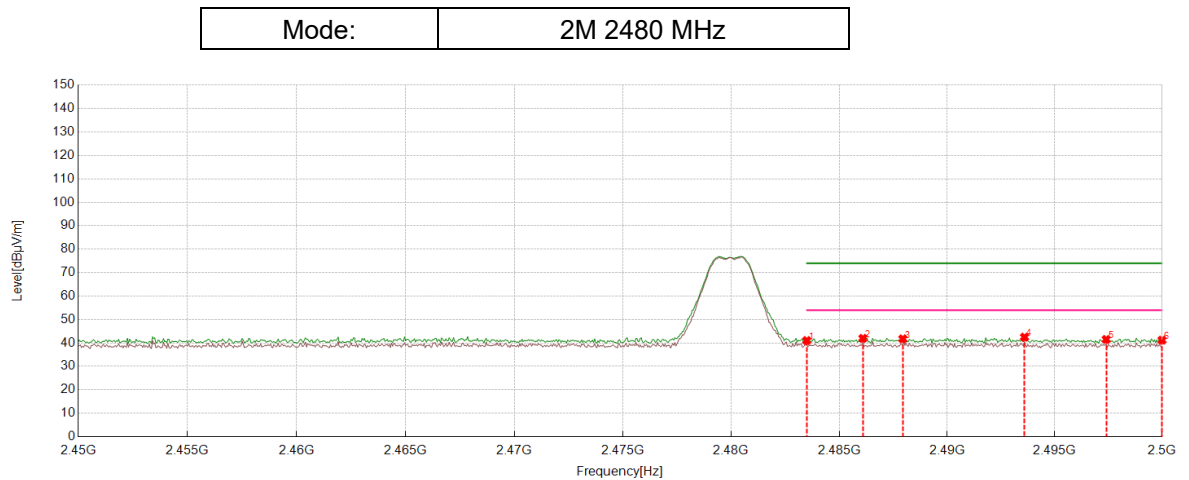
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2310.00	40.62	2.67	74.00	33.38	150	97	Vertical	PASS
2	2321.83	40.77	2.89	74.00	33.23	150	113	Vertical	PASS
3	2342.50	41.37	2.89	74.00	32.63	150	249	Vertical	PASS
4	2358.62	41.75	2.95	74.00	32.25	150	136	Vertical	PASS
5	2381.63	41.26	3.03	74.00	32.74	150	254	Vertical	PASS
6	2390.00	40.57	2.95	74.00	33.43	150	302	Vertical	PASS



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Suspected Data List

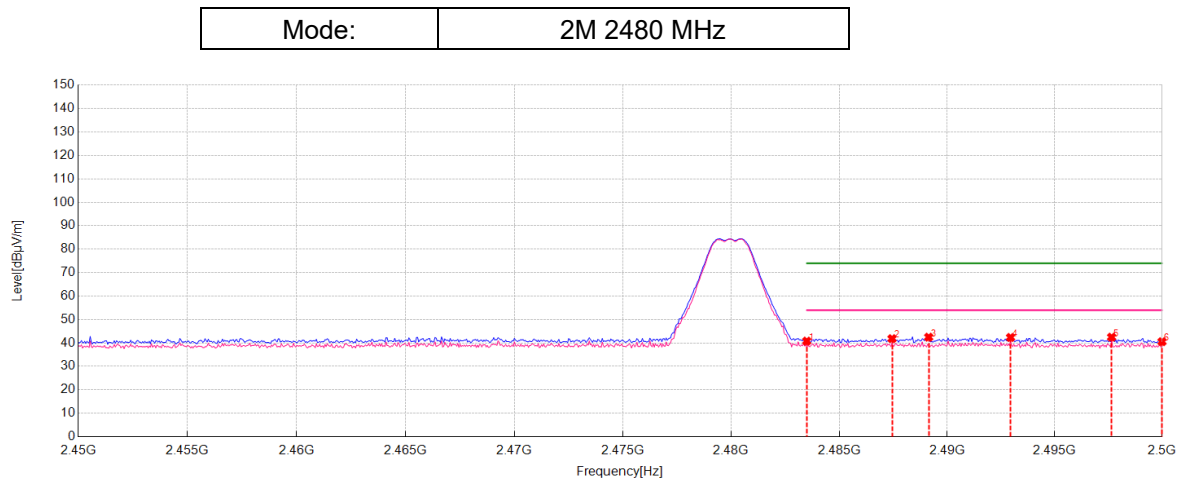
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2310.00	40.75	2.67	74.00	33.25	150	228	Horizontal	PASS
2	2324.82	41.71	2.85	74.00	32.29	150	335	Horizontal	PASS
3	2340.68	42.40	2.86	74.00	31.60	150	4	Horizontal	PASS
4	2351.34	41.89	2.99	74.00	32.11	150	42	Horizontal	PASS
5	2376.04	41.16	3.04	74.00	32.84	150	291	Horizontal	PASS
6	2390.00	40.22	2.95	74.00	33.78	150	210	Horizontal	PASS



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Suspected Data List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2483.50	41.02	3.46	74.00	32.98	150	217	Vertical	PASS
2	2486.10	41.96	3.48	74.00	32.04	150	217	Vertical	PASS
3	2487.95	41.76	3.46	74.00	32.24	150	139	Vertical	PASS
4	2493.60	42.48	3.59	74.00	31.52	150	152	Vertical	PASS
5	2497.40	41.49	3.58	74.00	32.51	150	253	Vertical	PASS
6	2500.00	41.18	3.50	74.00	32.82	150	237	Vertical	PASS



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Suspected Data List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2483.50	40.78	3.46	74.00	33.22	150	224	Horizontal	PASS
2	2487.45	41.82	3.50	74.00	32.18	150	230	Horizontal	PASS
3	2489.15	42.46	3.56	74.00	31.54	150	174	Horizontal	PASS
4	2492.95	42.34	3.57	74.00	31.66	150	315	Horizontal	PASS
5	2497.65	42.46	3.58	74.00	31.54	150	15	Horizontal	PASS
6	2500.00	40.53	3.50	74.00	33.47	150	87	Horizontal	PASS

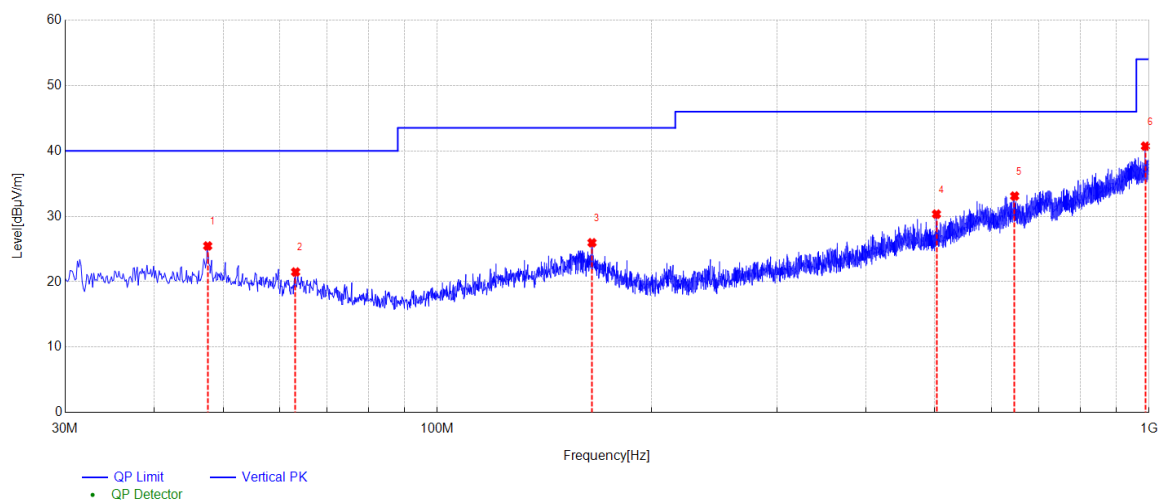
Appendix I: Spurious emissions

Test Result

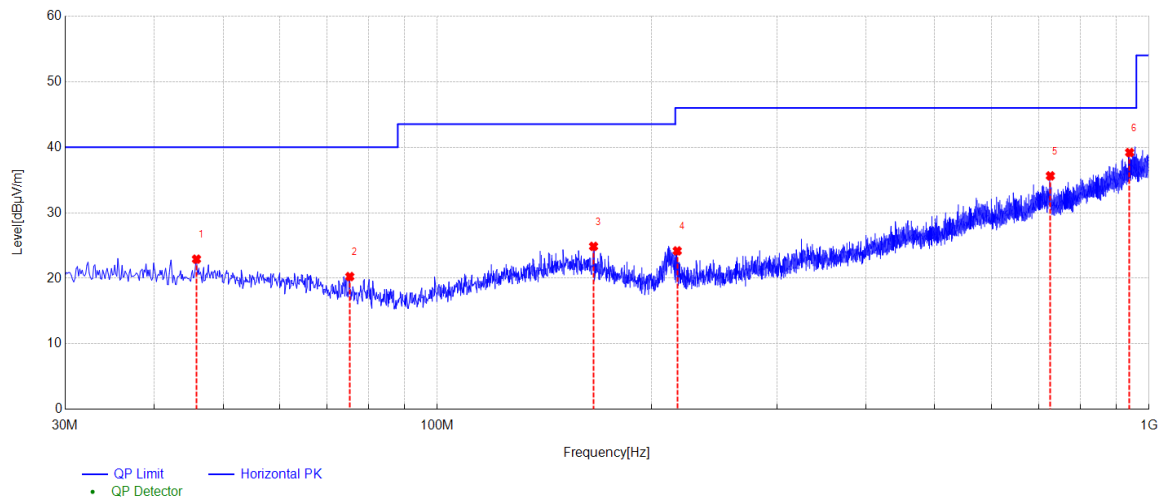
Note:

The low frequency, which starts from 9 kHz to 30 MHz, is pre-scanned and the result which is 20 dB lower than the limit line is not reported.

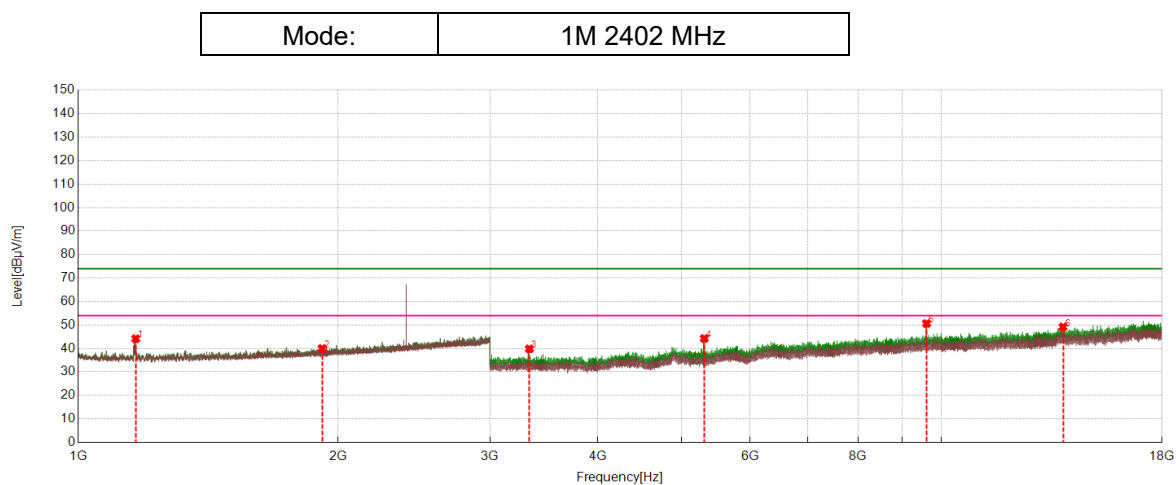
During the test, the Radiates Emission from 30MHz to 1GHz was performed in all modes with all channels. The test data of the worst-case (1M-2402MHz) condition was recorded in this report. The measurement results above 18GHz were greater than 20dB below the limit, so only the radiated spurious emissions from 30MHz to 18GHz are reported.



NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	47.5812	25.48	-16.04	40.00	14.52	100	179	Vertical	PASS
2	63.2225	21.50	-17.33	40.00	18.50	100	231	Vertical	PASS
3	164.951	25.97	-16.05	43.50	17.53	100	57	Vertical	PASS
4	502.753	30.34	-11.57	46.00	15.66	100	296	Vertical	PASS
5	647.405	33.10	-7.67	46.00	12.90	100	121	Vertical	PASS
6	988.360	40.73	-1.35	54.00	13.27	100	320	Vertical	PASS



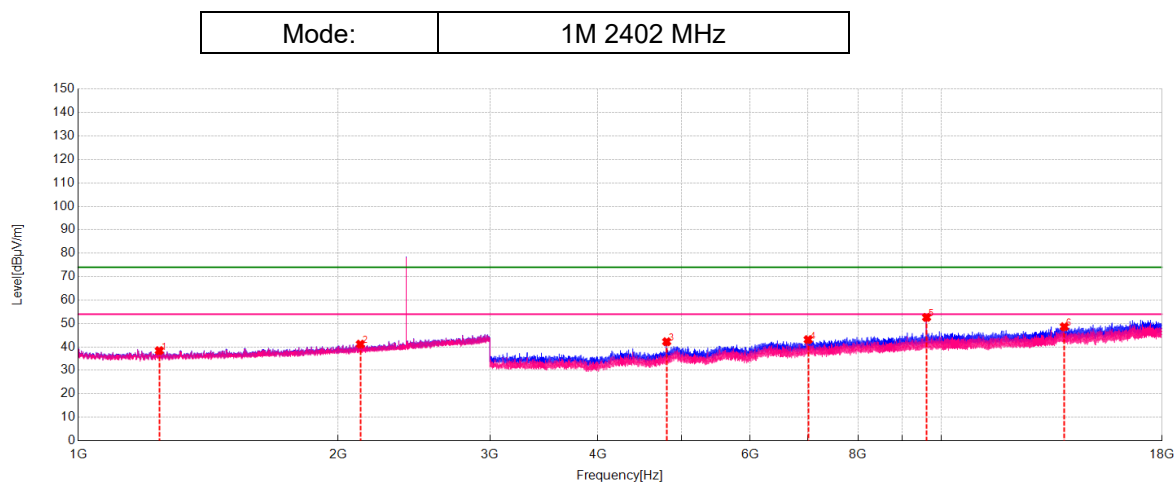
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	45.8838	22.93	-15.91	40.00	17.07	100	118	Horizontal	PASS
2	75.3475	20.27	-19.19	40.00	19.73	100	225	Horizontal	PASS
3	165.800	24.88	-16.09	43.50	18.62	100	229	Horizontal	PASS
4	217.331	24.19	-19.18	46.00	21.81	100	253	Horizontal	PASS
5	726.702	35.63	-6.40	46.00	10.37	100	168	Horizontal	PASS
6	939.132	39.19	-1.62	46.00	6.81	100	45	Horizontal	PASS



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Suspected Data List

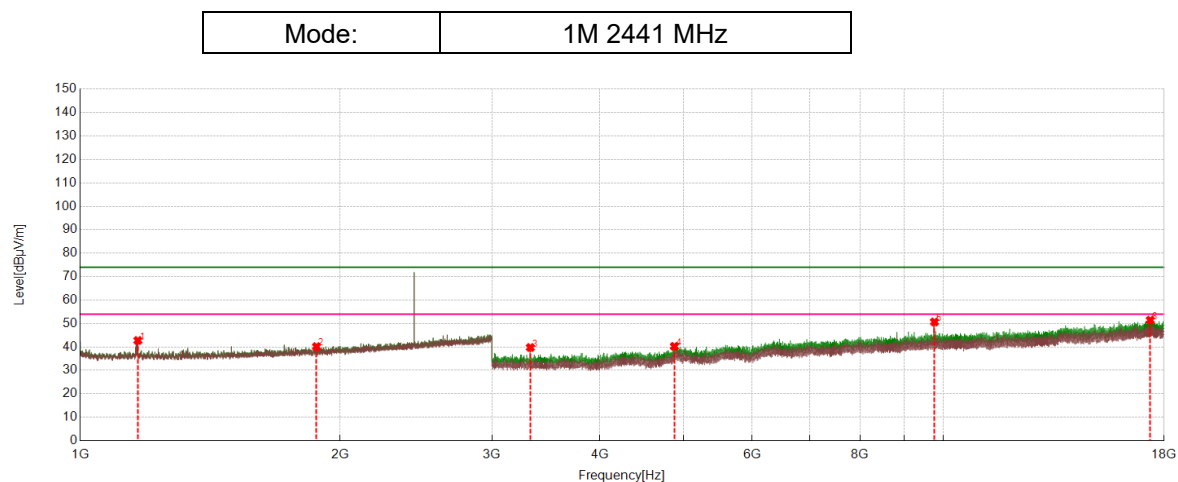
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1166.00	44.16	-0.17	74.00	29.84	150	100	Vertical	PASS
2	1916.80	39.97	1.37	74.00	34.03	150	288	Vertical	PASS
3	3331.50	39.86	-20.57	74.00	34.14	150	99	Vertical	PASS
4	5311.00	44.26	-13.03	74.00	29.74	150	122	Vertical	PASS
5	9607.50	50.64	-5.07	74.00	23.36	150	84	Vertical	PASS
6	13822.5	49.15	1.10	74.00	24.85	150	308	Vertical	PASS



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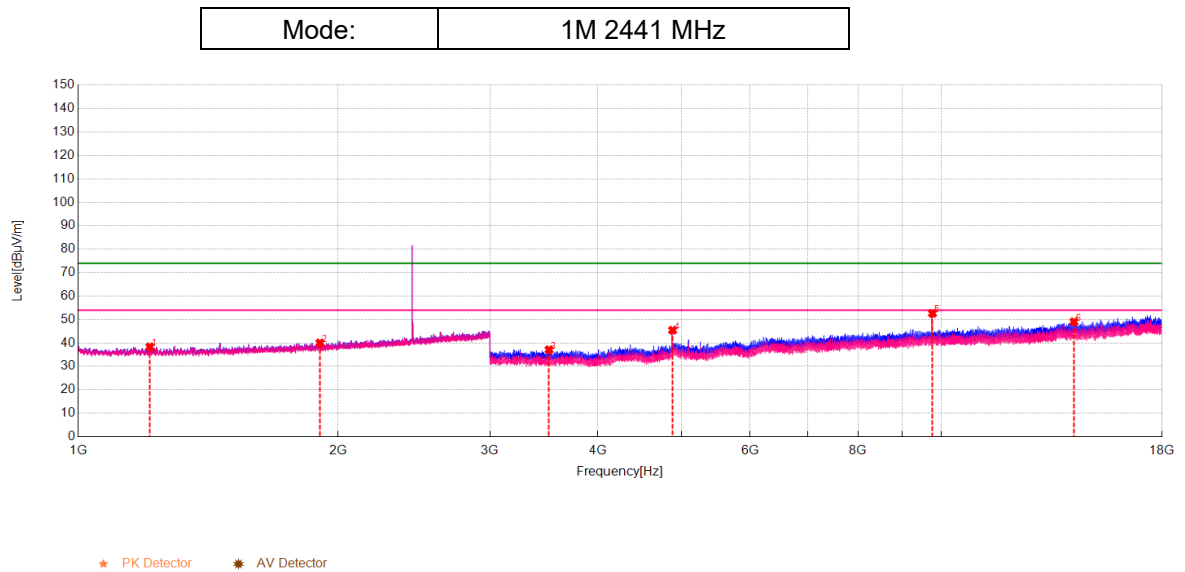
Suspected Data List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1241.60	38.41	-0.46	74.00	35.59	150	258	Horizontal	PASS
2	2122.60	41.17	2.20	74.00	32.83	150	169	Horizontal	PASS
3	4804.00	42.23	-14.53	74.00	31.77	150	82	Horizontal	PASS
4	7005.50	43.12	-9.27	74.00	30.88	150	74	Horizontal	PASS
5	9607.50	52.60	-5.07	74.00	21.40	150	67	Horizontal	PASS
6	13871.5	48.63	0.88	74.00	25.37	150	262	Horizontal	PASS

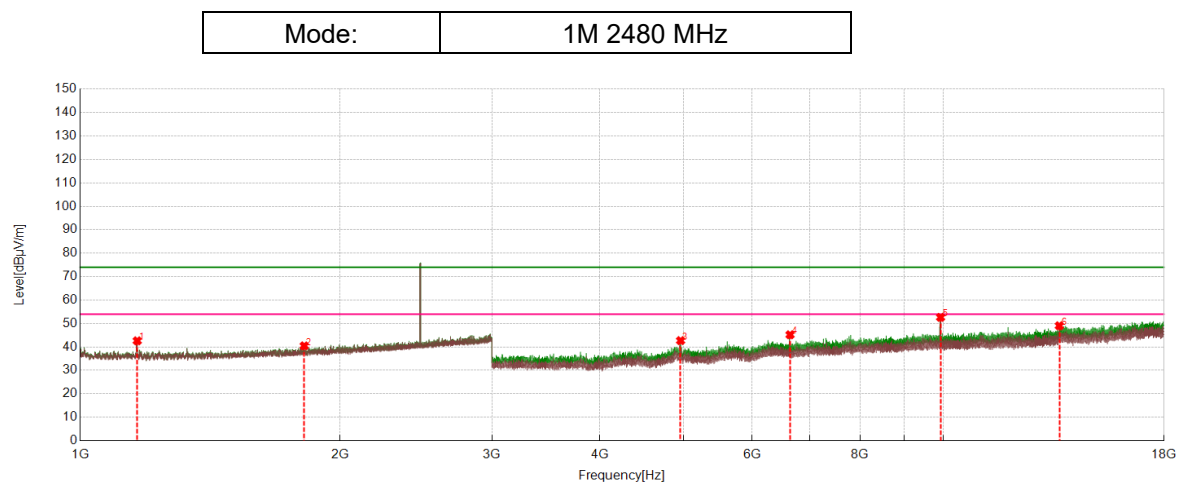


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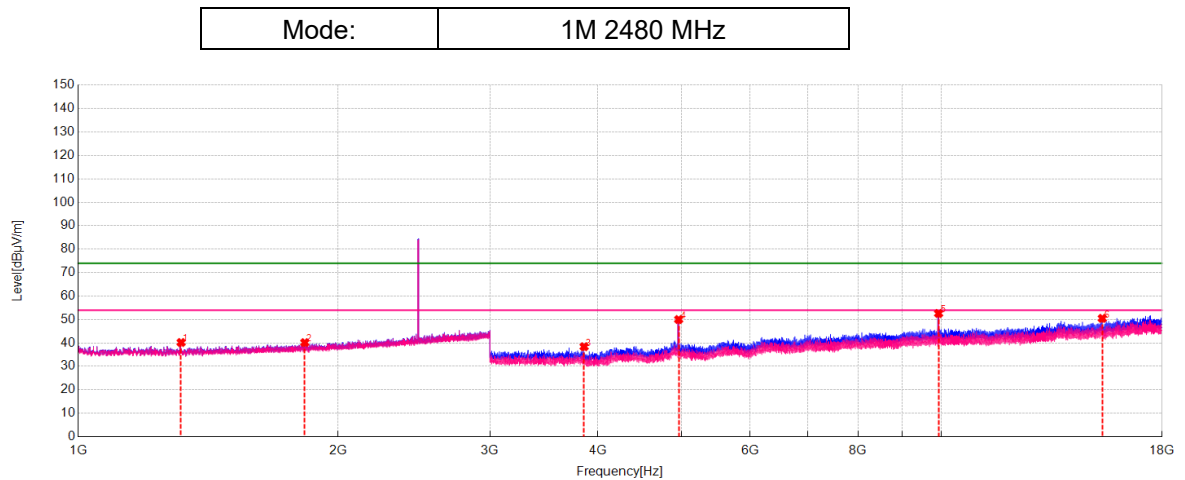
Suspected Data List									
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1166.40	42.75	-0.16	74.00	31.25	150	109	Vertical	PASS
2	1878.20	40.13	1.44	74.00	33.87	150	27	Vertical	PASS
3	3322.00	39.75	-20.25	74.00	34.25	150	93	Vertical	PASS
4	4877.50	40.23	-14.13	74.00	33.77	150	148	Vertical	PASS
5	9759.50	50.67	-4.59	74.00	23.33	150	139	Vertical	PASS
6	17352.0	51.42	4.46	74.00	22.58	150	348	Vertical	PASS


Suspected Data List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1210.80	38.31	-0.24	74.00	35.69	150	82	Horizontal	PASS
2	1905.60	39.99	1.50	74.00	34.01	150	229	Horizontal	PASS
3	3510.50	37.07	-19.54	74.00	36.93	150	82	Horizontal	PASS
4	4880.00	45.43	-14.07	74.00	28.57	150	137	Horizontal	PASS
5	9759.50	52.61	-4.59	74.00	21.39	150	145	Horizontal	PASS
6	14232.5	49.03	0.93	74.00	24.97	150	67	Horizontal	PASS


Suspected Data List

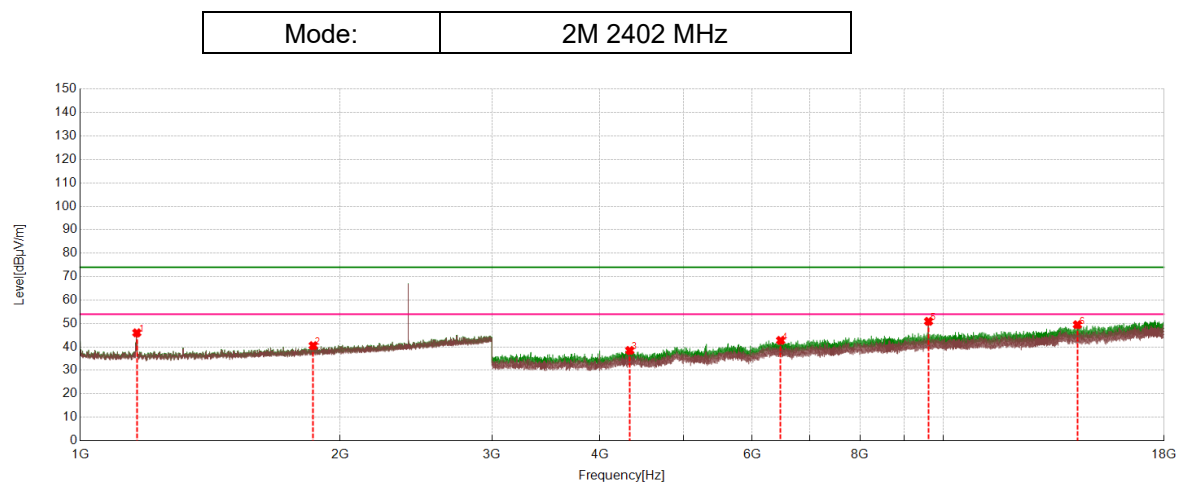
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1164.40	42.62	-0.23	74.00	31.38	150	109	Vertical	PASS
2	1817.60	40.45	1.13	74.00	33.55	150	45	Vertical	PASS
3	4959.00	42.70	-14.74	74.00	31.30	150	82	Vertical	PASS
4	6640.50	45.19	-10.40	74.00	28.81	150	64	Vertical	PASS
5	9919.50	52.63	-4.29	74.00	21.37	150	89	Vertical	PASS
6	13614.0	49.03	0.44	74.00	24.97	150	35	Vertical	PASS



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Suspected Data List

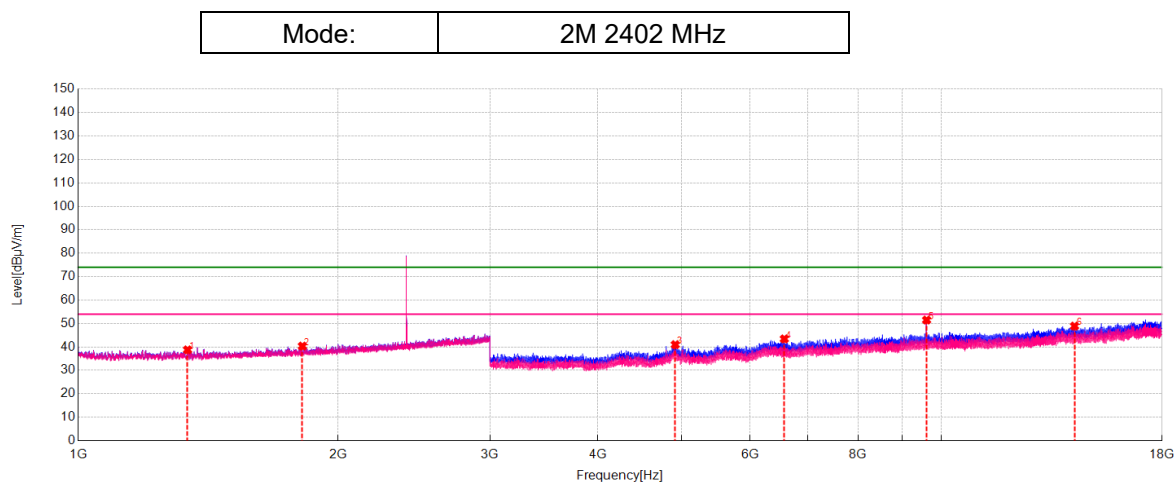
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1316.00	40.18	-0.26	74.00	33.82	150	82	Horizontal	PASS
2	1830.00	40.13	1.21	74.00	33.87	150	288	Horizontal	PASS
3	3854.50	38.39	-18.13	74.00	35.61	150	175	Horizontal	PASS
4	4960.00	50.01	-14.84	74.00	23.99	150	129	Horizontal	PASS
5	9919.50	52.56	-4.29	74.00	21.44	150	145	Horizontal	PASS
6	15348.5	50.49	2.51	74.00	23.51	150	300	Horizontal	PASS



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Suspected Data List

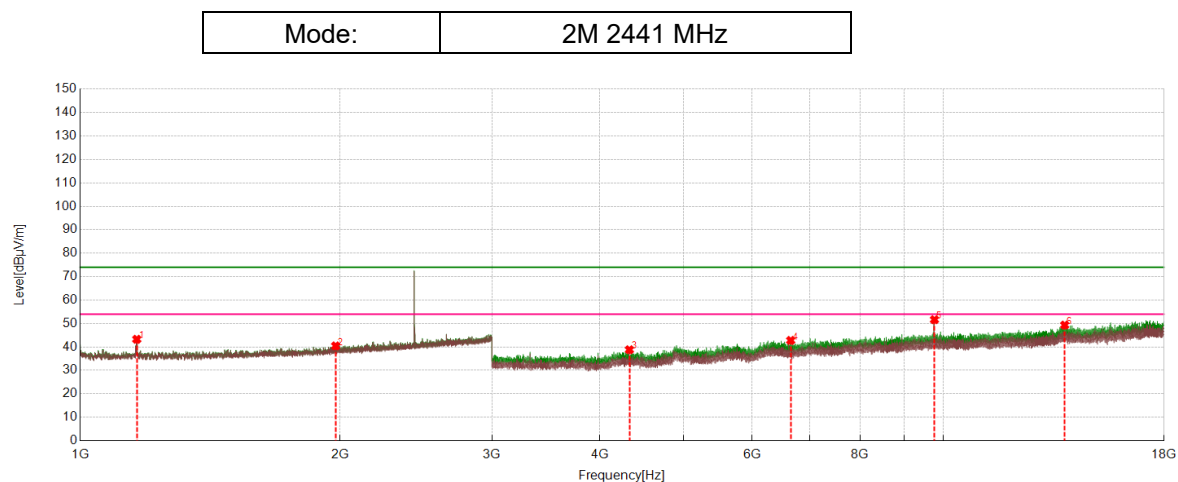
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1163.20	46.02	-0.26	74.00	27.98	150	110	Vertical	PASS
2	1861.60	40.55	1.24	74.00	33.45	150	256	Vertical	PASS
3	4330.50	38.49	-16.71	74.00	35.51	150	26	Vertical	PASS
4	6475.50	42.78	-10.29	74.00	31.22	150	277	Vertical	PASS
5	9607.50	50.92	-5.07	74.00	23.08	150	73	Vertical	PASS
6	14287.0	49.48	1.50	74.00	24.52	150	183	Vertical	PASS



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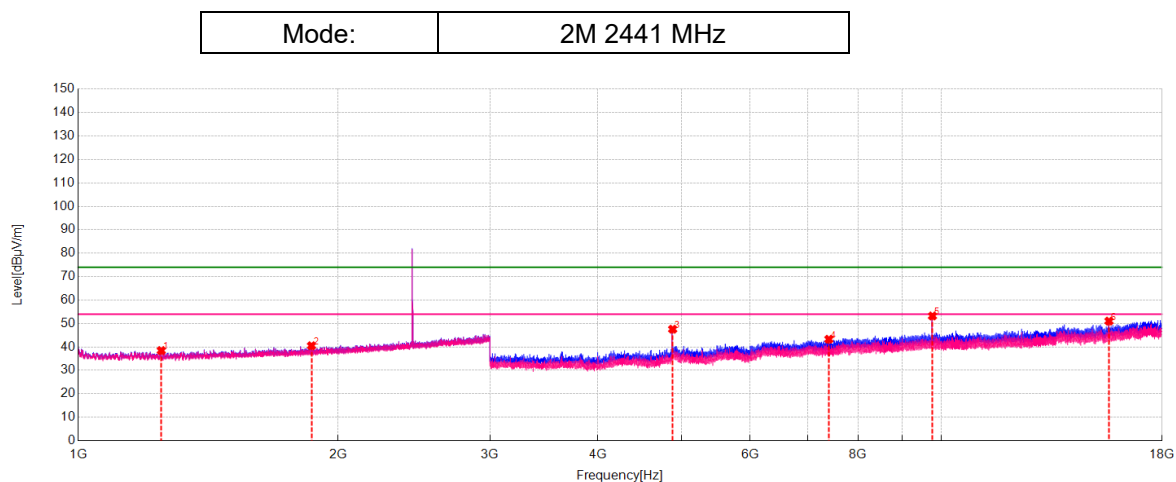
Suspected Data List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1338.80	38.75	-0.42	74.00	35.25	150	267	Horizontal	PASS
2	1818.40	40.35	1.15	74.00	33.65	150	99	Horizontal	PASS
3	4915.50	40.96	-13.33	74.00	33.04	150	262	Horizontal	PASS
4	6574.00	43.42	-10.09	74.00	30.58	150	356	Horizontal	PASS
5	9607.50	51.47	-5.07	74.00	22.53	150	5	Horizontal	PASS
6	14253.0	48.89	0.83	74.00	25.11	150	309	Horizontal	PASS



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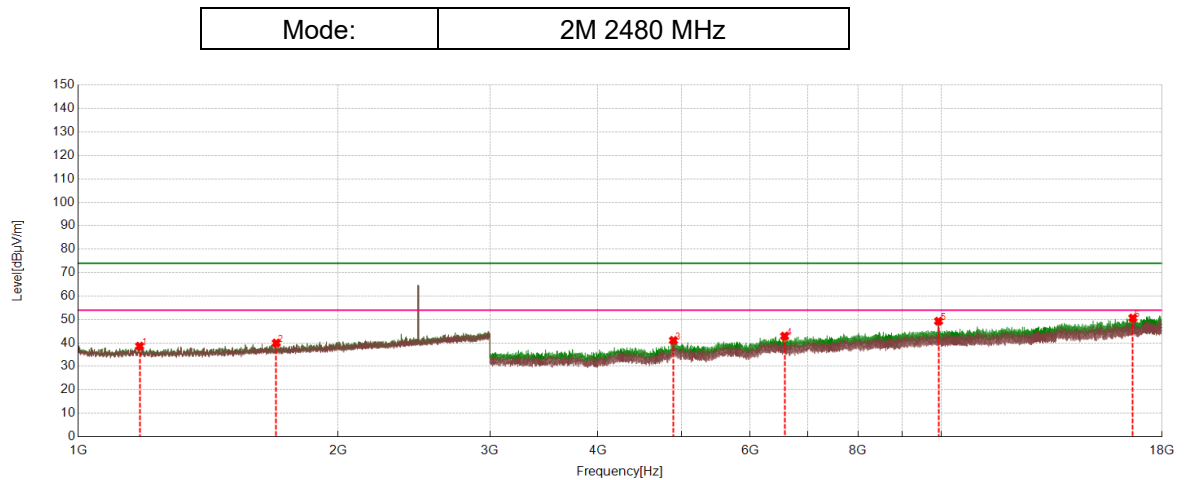
Suspected Data List									
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1163.00	43.26	-0.26	74.00	30.74	150	120	Vertical	PASS
2	1976.40	40.44	1.76	74.00	33.56	150	230	Vertical	PASS
3	4326.00	38.80	-16.49	74.00	35.20	150	230	Vertical	PASS
4	6651.00	42.78	-10.17	74.00	31.22	150	122	Vertical	PASS
5	9759.50	51.63	-4.59	74.00	22.37	150	276	Vertical	PASS
6	13810.5	49.32	1.15	74.00	24.68	150	254	Vertical	PASS



★ PK Detector ★ AV Detector

Suspected Data List

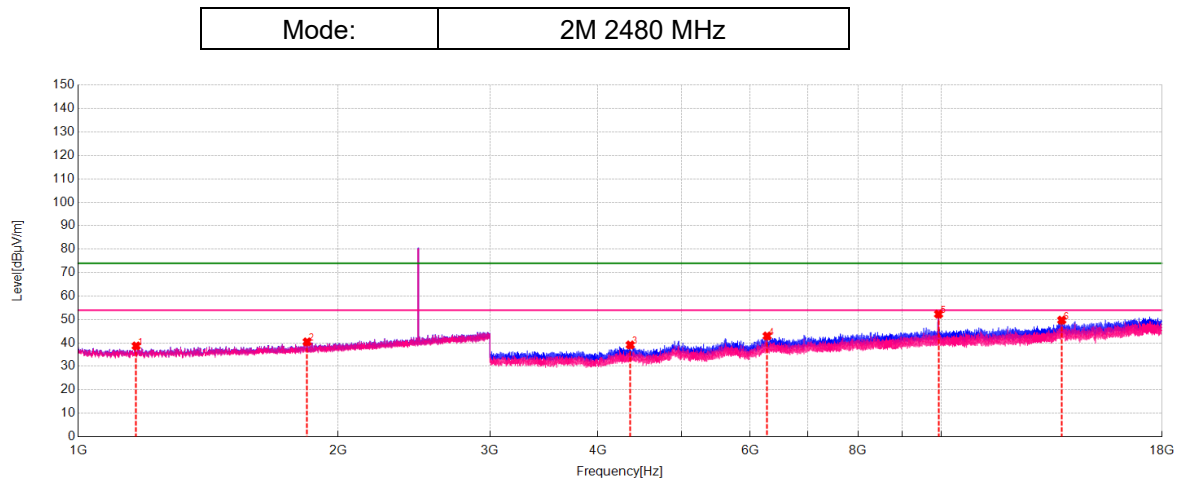
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1248.20	38.45	-0.53	74.00	35.55	150	42	Horizontal	PASS
2	1863.20	40.50	1.28	74.00	33.50	150	335	Horizontal	PASS
3	4881.00	47.56	-14.04	74.00	26.44	150	134	Horizontal	PASS
4	7404.50	43.27	-9.25	74.00	30.73	150	225	Horizontal	PASS
5	9759.50	53.22	-4.59	74.00	20.78	150	14	Horizontal	PASS
6	15625.5	51.03	2.94	74.00	22.97	150	35	Horizontal	PASS



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Suspected Data List

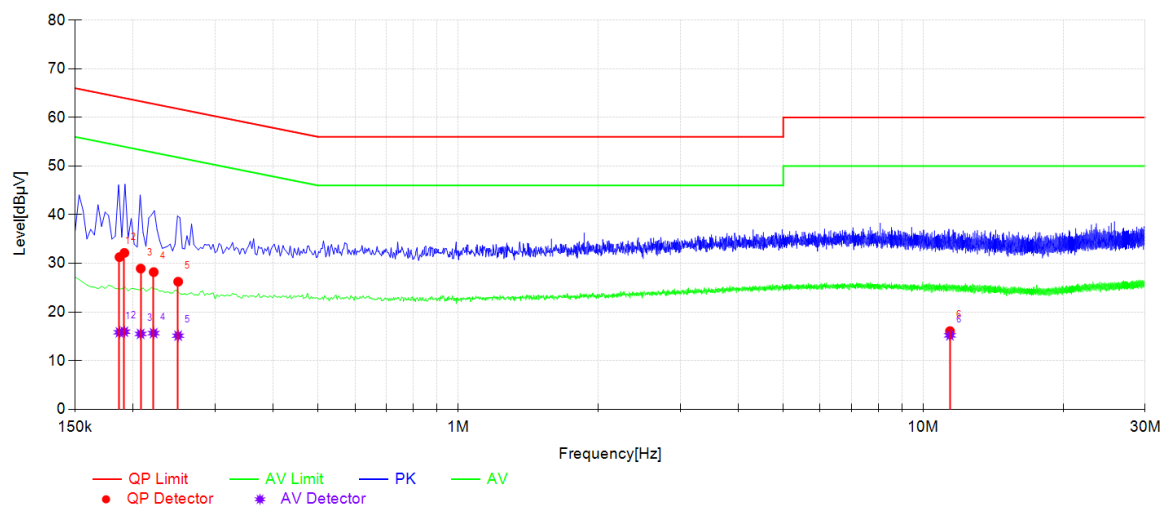
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1178.20	38.62	-0.19	74.00	35.38	150	70	Vertical	PASS
2	1696.00	39.96	0.55	74.00	34.04	150	140	Vertical	PASS
3	4891.50	41.07	-13.68	74.00	32.93	150	290	Vertical	PASS
4	6579.00	42.91	-10.02	74.00	31.09	150	180	Vertical	PASS
5	9919.50	49.28	-4.29	74.00	24.72	150	280	Vertical	PASS
6	16655.0	50.63	4.76	74.00	23.37	150	180	Vertical	PASS


Suspected Data List

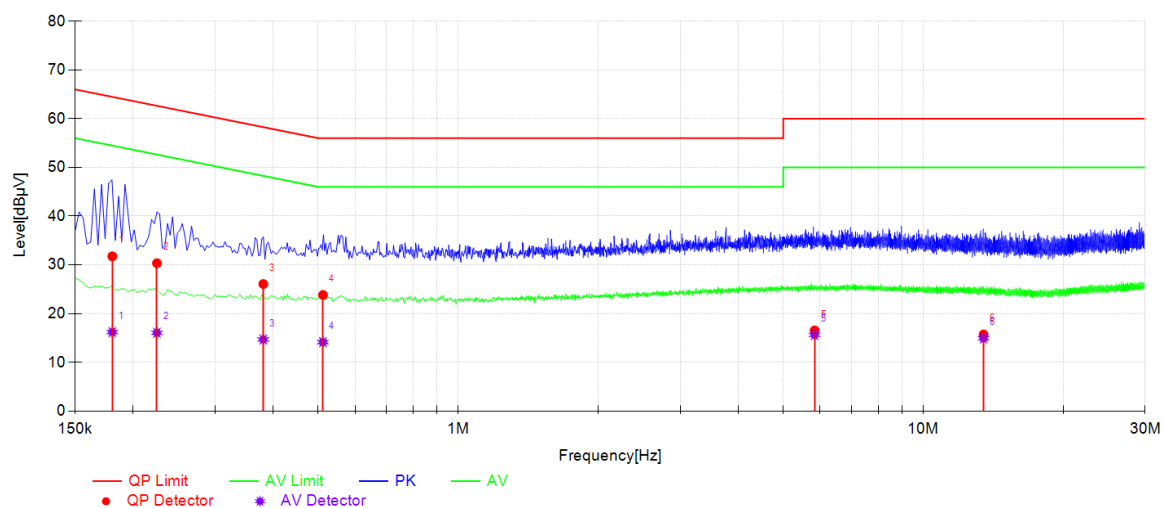
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1167.40	38.71	-0.14	74.00	35.29	150	250	Horizontal	PASS
2	1841.80	40.46	1.33	74.00	33.54	150	120	Horizontal	PASS
3	4359.00	39.14	-16.84	74.00	34.86	150	180	Horizontal	PASS
4	6279.50	42.95	-10.76	74.00	31.05	150	0	Horizontal	PASS
5	9919.50	52.29	-4.29	74.00	21.71	150	260	Horizontal	PASS
6	13775.5	49.72	0.87	74.00	24.28	150	40	Horizontal	PASS

Appendix J: Conducted emission AC power port

Test Result



Final Data List										
NO.	Freq. [MHz]	Factor [dB]	QP Value [dBμV]	QP Limit [dBμV]	QP Margin [dB]	AV Value [dBμV]	AV Limit [dBμV]	AV Margin [dB]	Type	Verdict
1	0.1868	10.32	31.29	64.18	32.89	15.83	54.18	38.35	L1	PASS
2	0.1914	10.33	32.15	63.97	31.82	15.95	53.97	38.02	L1	PASS
3	0.2075	10.35	28.93	63.30	34.37	15.50	53.30	37.80	L1	PASS
4	0.2213	10.34	28.21	62.77	34.56	15.66	52.77	37.11	L1	PASS
5	0.2498	10.33	26.24	61.76	35.52	15.13	51.76	36.63	L1	PASS
6	11.4147	10.58	16.08	60.00	43.92	15.20	50.00	34.80	L1	PASS



Final Data List										
NO.	Freq. [MHz]	Factor [dB]	QP Value [dBμV]	QP Limit [dBμV]	QP Margin [dB]	AV Value [dBμV]	AV Limit [dBμV]	AV Margin [dB]	Type	Verdict
1	0.1803	10.35	31.77	64.47	32.70	16.20	54.47	38.27	N	PASS
2	0.2249	10.35	30.35	62.63	32.28	16.07	52.63	36.56	N	PASS
3	0.3808	10.35	26.08	58.26	32.18	14.69	48.26	33.57	N	PASS
4	0.5117	10.35	23.84	56.00	32.16	14.16	46.00	31.84	N	PASS
5	5.8390	10.51	16.56	60.00	43.44	15.64	50.00	34.36	N	PASS
6	13.4829	10.59	15.74	60.00	44.26	14.94	50.00	35.06	N	PASS