



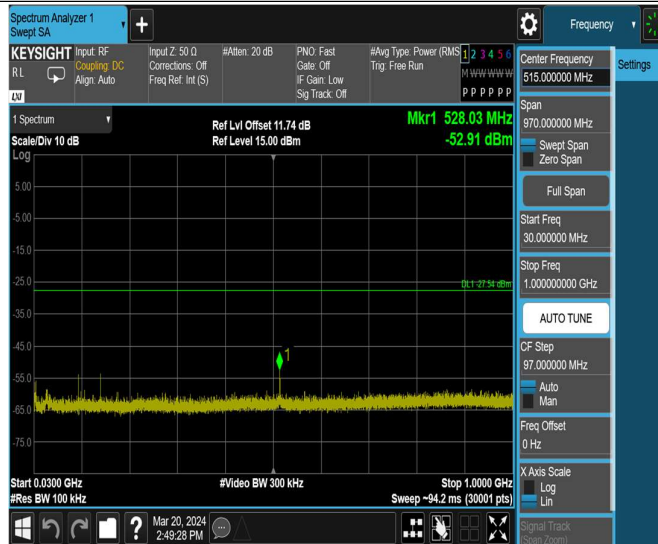
11G_Ant1_2412_1000~26500



11G_Ant1_2437_0~Reference



11G_Ant1_2437_30~1000



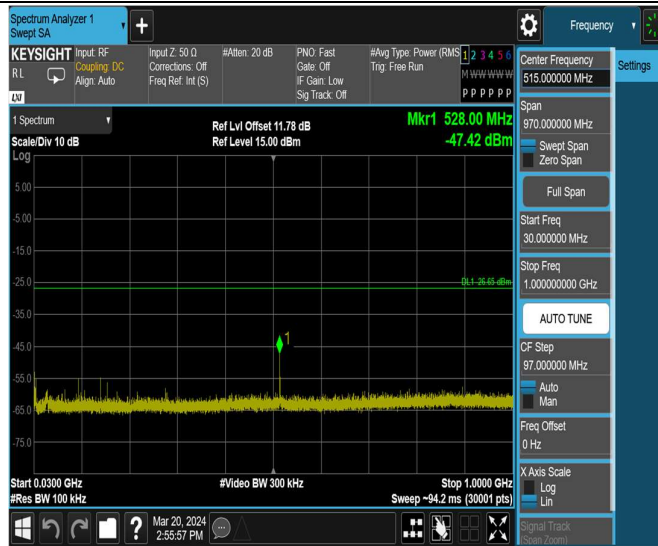
11G_Ant1_2437_1000~26500



11G_Ant1_2462_0~Reference



11G_Ant1_2462_30~1000



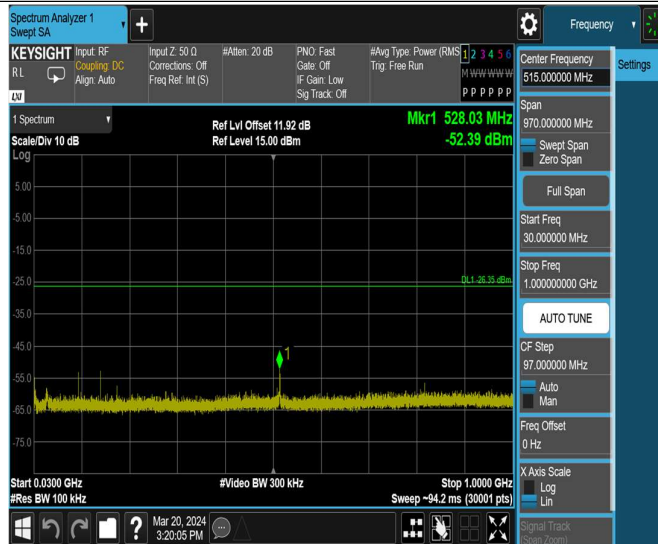
11G_Ant1_2462_1000~26500



11N20SISO_Ant1_2412_0~Reference



11N20SISO_Ant1_2412_30~1000



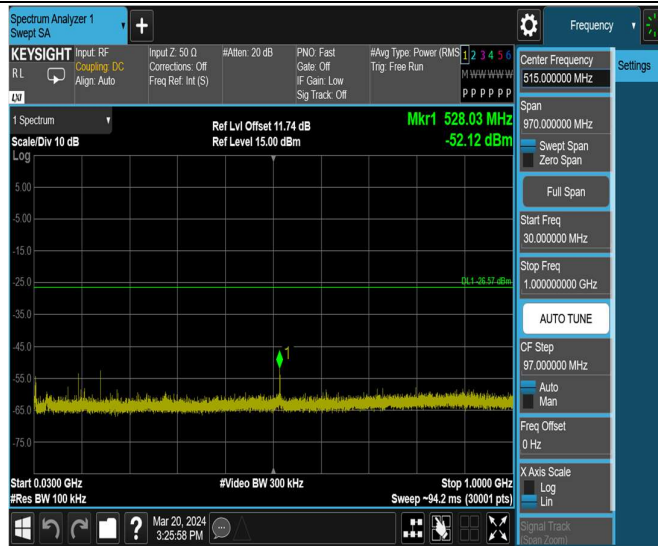
11N20SISO_Ant1_2412_1000~26500



11N20SISO_Ant1_2437_0~Reference



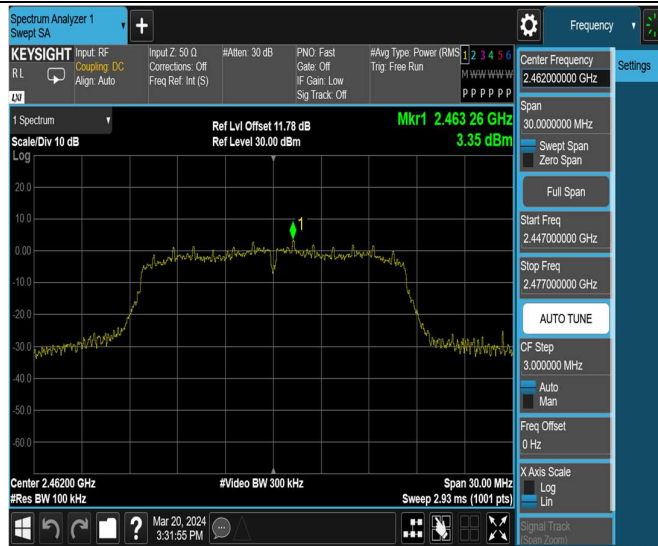
11N20SISO_Ant1_2437_30~1000



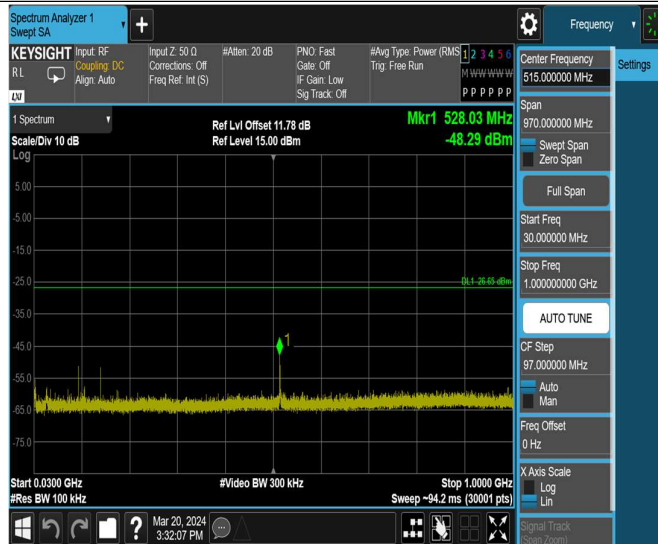
11N20SISO_Ant1_2437_1000~26500



11N20SISO_Ant1_2462_0~Reference



11N20SISO_Ant1_2462_30~1000



11N20SISO_Ant1_2462_1000~26500



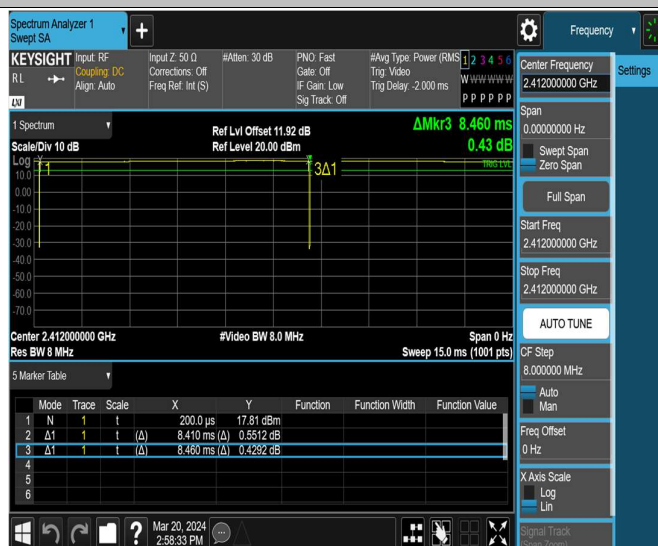
Appendix G: Duty Cycle

Test Result

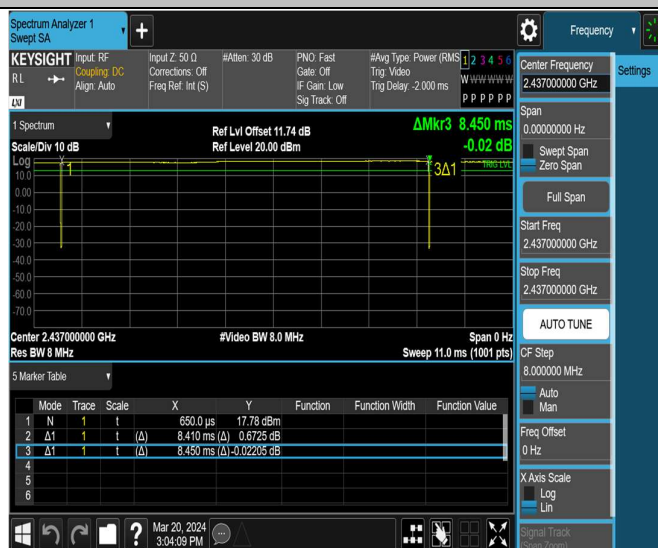
TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11B	Ant1	2412	8.41	8.46	99.41
		2437	8.41	8.45	99.53
		2462	8.42	8.46	99.53
11G	Ant1	2412	1.39	1.43	97.20
		2437	1.39	1.43	97.20
		2462	1.39	1.44	96.53
11N20SIS O	Ant1	2412	1.39	1.43	97.20
		2437	1.40	1.44	97.22
		2462	1.40	1.44	97.22

Test Graphs

11B_Ant1_2412



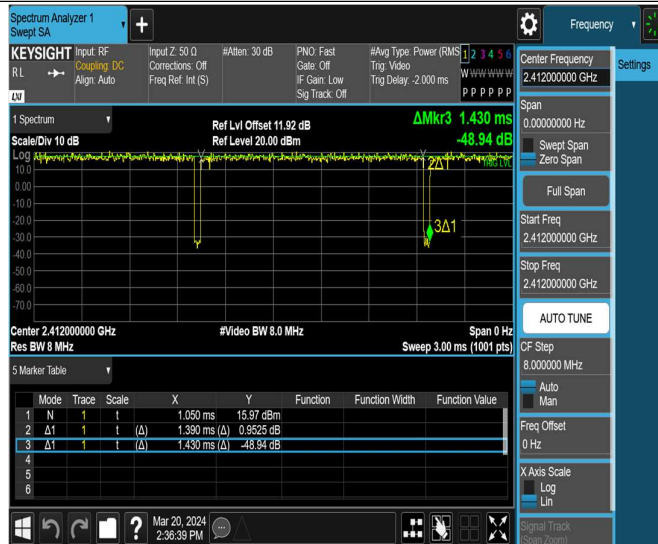
11B_Ant1_2437



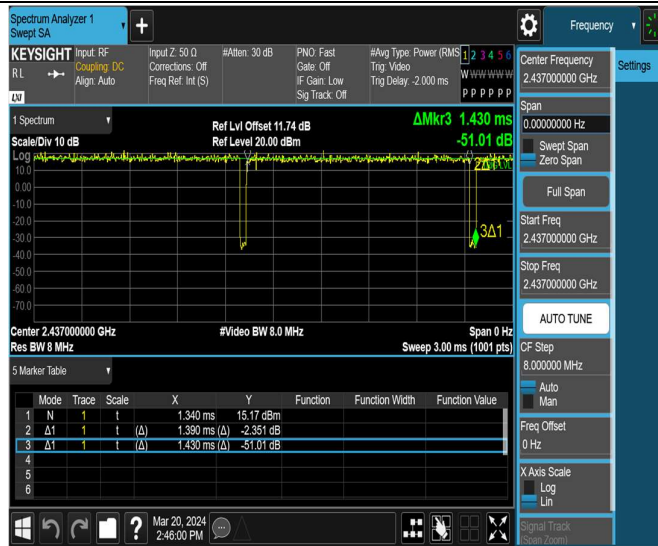
11B_Ant1_2462



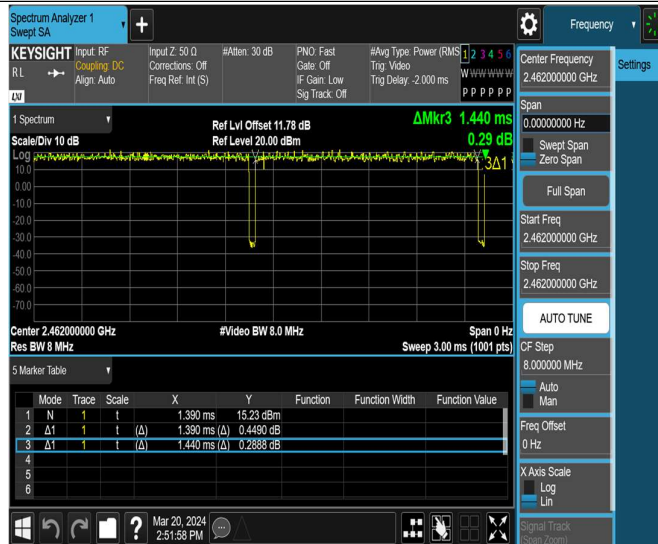
11G_Ant1_2412



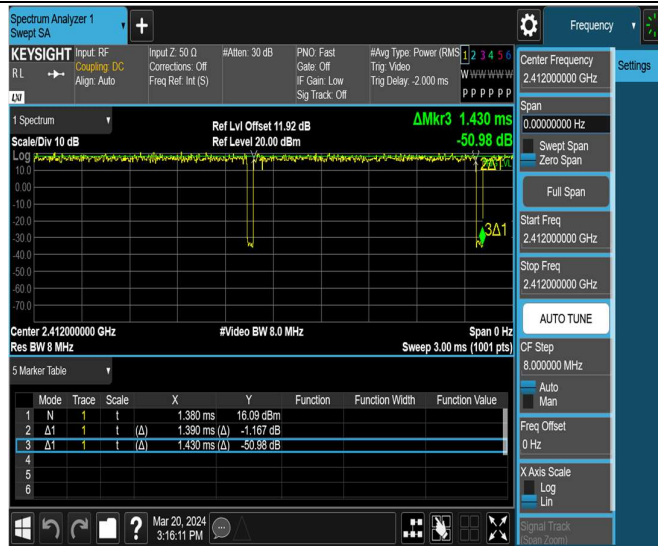
11G_Ant1_2437



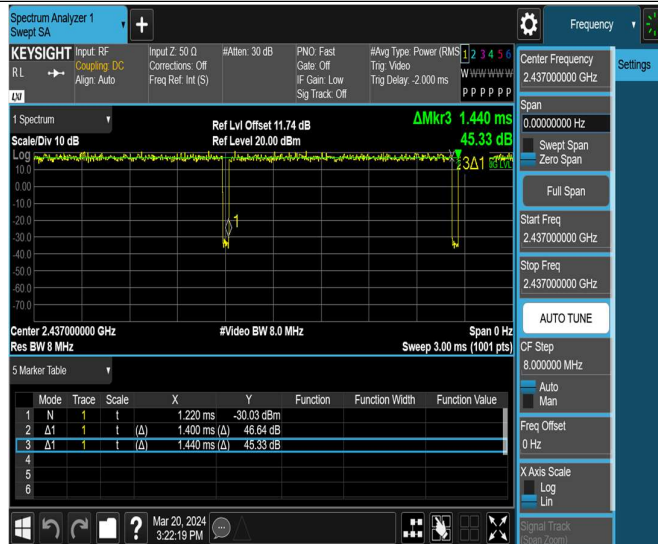
11G_Ant1_2462



11N20SISO_Ant1_2412



11N20SISO_Ant1_2437



11N20SISO_Ant1_2462



Appendix H: Emissions in Restricted Bands

Test Result

Mode:	11B-2412
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Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2310	9.07	46.30	74.00	27.70	44.24	54.00	9.76	150	162	Horizontal	PASS
2	2325.28	9.12	48.18	74.00	25.82	44.10	54.00	9.90	150	346	Horizontal	PASS
3	2340.8	9.19	49.11	74.00	24.89	44.55	54.00	9.45	150	5	Horizontal	PASS
4	2348.96	9.19	47.80	74.00	26.20	44.41	54.00	9.59	150	252	Horizontal	PASS
5	2376.4	9.89	49.43	74.00	24.57	45.76	54.00	8.24	150	104	Horizontal	PASS
6	2390	10.38	48.60	74.00	25.40	44.80	54.00	9.20	150	5	Horizontal	PASS

Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2310	9.07	46.61	74.00	27.39	43.64	54.00	10.36	150	350	Vertical	PASS
2	2332.64	9.27	49.05	74.00	24.95	45.66	54.00	8.34	150	343	Vertical	PASS
3	2349.28	9.21	48.60	74.00	25.40	44.72	54.00	9.28	150	360	Vertical	PASS
4	2376.08	9.89	50.95	74.00	23.05	48.30	54.00	5.70	150	87	Vertical	PASS
5	2386.32	10.24	51.12	74.00	22.88	46.48	54.00	7.52	150	325	Vertical	PASS
6	2390	10.38	49.99	74.00	24.01	47.81	54.00	6.19	150	346	Vertical	PASS

Mode:	11B-2462
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Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2483.5	10.62	47.83	74.00	26.17	45.58	54.00	8.42	150	155	Horizontal	PASS
2	2484.325	10.53	50.82	74.00	23.18	46.50	54.00	7.50	150	53	Horizontal	PASS
3	2488.153	10.22	49.97	74.00	24.03	45.46	54.00	8.54	150	32	Horizontal	PASS
4	2489.3575	10.26	49.46	74.00	24.54	45.74	54.00	8.26	150	53	Horizontal	PASS
5	2497.261	10.27	49.92	74.00	24.08	45.65	54.00	8.35	150	355	Horizontal	PASS
6	2500	10.10	47.76	74.00	26.24	44.55	54.00	9.45	150	71	Horizontal	PASS

Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2483.5	10.62	49.13	74.00	24.87	45.94	54.00	8.06	150	32	Vertical	PASS
2	2484.5395	10.52	50.83	74.00	23.17	49.62	54.00	4.38	150	84	Vertical	PASS
3	2487.1795	10.32	50.98	74.00	23.02	47.39	54.00	6.61	150	90	Vertical	PASS
4	2489.11	10.25	50.82	74.00	23.18	47.57	54.00	6.43	150	90	Vertical	PASS
5	2496.139	10.37	50.97	74.00	23.03	47.94	54.00	6.06	150	84	Vertical	PASS
6	2500	10.10	48.62	74.00	25.38	45.14	54.00	8.86	150	148	Vertical	PASS

Mode:	11G-2412
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Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2310	9.07	44.99	74.00	29.01	42.48	54.00	11.52	150	57	Horizontal	PASS
2	2328.4	9.15	47.64	74.00	26.36	43.03	54.00	10.97	150	41	Horizontal	PASS
3	2342.32	9.28	48.51	74.00	25.49	45.04	54.00	8.96	150	88	Horizontal	PASS
4	2355.36	9.27	48.62	74.00	25.38	46.60	54.00	7.40	150	38	Horizontal	PASS
5	2376.16	9.89	49.27	74.00	24.73	45.95	54.00	8.05	150	305	Horizontal	PASS
6	2390	10.38	48.04	74.00	25.96	45.88	54.00	8.12	150	51	Horizontal	PASS

Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2310	9.07	46.51	74.00	27.49	43.53	54.00	10.47	150	90	Vertical	PASS
2	2377.28	9.87	52.40	74.00	21.60	45.68	54.00	8.32	150	33	Vertical	PASS
3	2380.5597	9.90	43.91	74.00	30.09	42.65	54.00	11.35	172.4	84.3	Vertical	PASS
4	2386.7996	10.25	45.46	74.00	28.54	44.35	54.00	9.65	150	88.5	Vertical	PASS
5	2388.08	10.22	45.33	74.00	28.67	44.13	54.00	9.87	151.9	90.5	Vertical	PASS
6	2390	10.38	55.20	74.00	18.80	52.38	54.00	1.62	150	322	Vertical	PASS

Mode:	11G-2462
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Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2483.5	10.62	54.01	74.00	19.99	46.79	54.00	7.21	150	33	Horizontal	PASS
2	2484.0111	10.55	44.46	74.00	29.54	43.00	54.00	11.00	171.6	29.2	Horizontal	PASS
3	2484.7207	10.51	43.68	74.00	30.32	42.30	54.00	11.70	159.1	29.2	Horizontal	PASS
4	2485.0836	10.50	43.20	74.00	30.80	41.92	54.00	12.08	105.2	35.6	Horizontal	PASS
5	2486.7341	10.35	43.22	74.00	30.78	41.78	54.00	12.22	115.3	33.9	Horizontal	PASS
6	2500	10.10	46.64	74.00	27.36	43.54	54.00	10.46	150	130	Horizontal	PASS

Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2483.5	10.62	56.37	74.00	17.63	50.13	54.00	3.87	150	328	Vertical	PASS
2	2483.962	10.56	46.52	74.00	27.48	45.18	54.00	8.82	174.7	88.1	Vertical	PASS
3	2485.1835	10.49	47.66	74.00	26.34	46.02	54.00	7.98	100.1	86.1	Vertical	PASS
4	2486.6187	10.36	45.97	74.00	28.03	44.12	54.00	9.88	146.4	91	Vertical	PASS
5	2489.8035	10.27	44.25	74.00	29.75	42.91	54.00	11.09	140.1	88.2	Vertical	PASS
6	2500	10.10	47.91	74.00	26.09	45.11	54.00	8.89	150	82	Vertical	PASS

Mode:	11N-2412
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Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2310	9.07	46.70	74.00	27.30	43.97	54.00	10.03	150	147	Horizontal	PASS
2	2326.88	9.14	48.91	74.00	25.09	46.82	54.00	7.18	150	46	Horizontal	PASS
3	2353.36	9.24	48.05	74.00	25.95	45.32	54.00	8.68	150	78	Horizontal	PASS
4	2373.04	9.69	49.05	74.00	24.95	44.20	54.00	9.80	150	27	Horizontal	PASS
5	2388.64	10.30	51.26	74.00	22.74	48.14	54.00	5.86	150	24	Horizontal	PASS
6	2390	10.38	48.97	74.00	25.03	45.35	54.00	8.65	150	33	Horizontal	PASS

Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2310.0000	9.07	46.02	74.00	27.98	42.87	54.00	11.13	150	340	Vertical	PASS
2	2375.84	9.88	46.39	74.00	27.61	45.04	54.00	8.96	172	360	Vertical	PASS
3	2382.8001	10.03	42.55	74.00	31.45	41.41	54.00	12.59	103.8	35.9	Vertical	PASS
4	2388.8799	10.33	42.07	74.00	31.93	41.09	54.00	12.91	100.1	101.6	Vertical	PASS
5	2389.6001	10.37	45.51	74.00	28.49	44.34	54.00	9.66	156.7	91.9	Vertical	PASS
6	2390.0000	10.38	55.86	74.00	18.14	52.85	54.00	1.15	150	318	Vertical	PASS

Mode:	11N-2462
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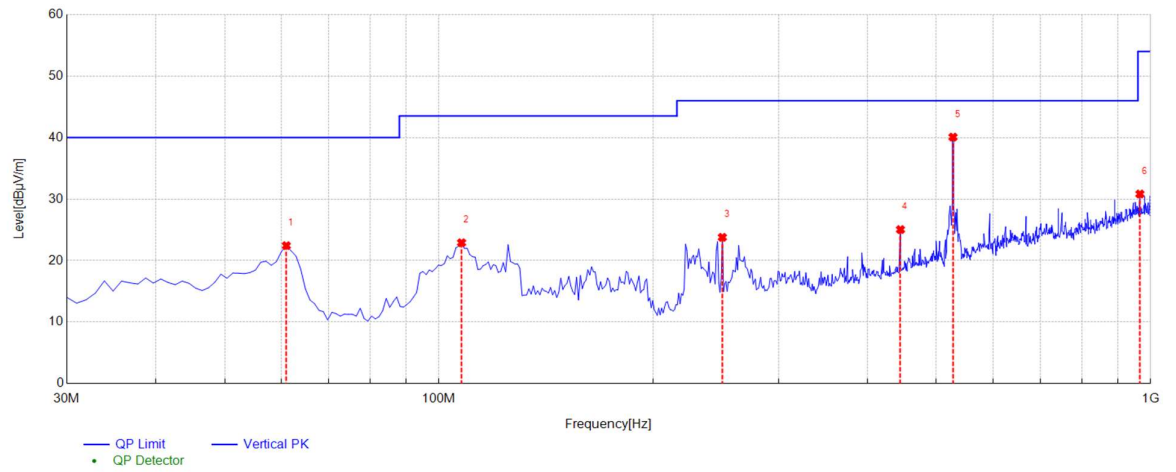
Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2483.5	10.62	55.71	74.00	18.29	52.65	54.00	1.35	150	32	Horizontal	PASS
2	2484.49	10.53	56.72	74.00	17.28	48.65	54.00	5.35	150	32	Horizontal	PASS
3	2485.8595	10.40	55.87	74.00	18.13	52.60	54.00	1.40	150	26	Horizontal	PASS
4	2487.625	10.26	55.45	74.00	18.55	52.21	54.00	1.79	150	53	Horizontal	PASS
5	2488.813	10.24	54.83	74.00	19.17	46.94	54.00	7.06	150	29	Horizontal	PASS
6	2500	10.10	47.04	74.00	26.96	44.68	54.00	9.32	150	1	Horizontal	PASS

Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2483.5	10.62	56.74	74.00	17.26	53.60	54.00	0.40	150	89	Vertical	PASS
2	2483.5994	10.61	47.10	74.00	26.90	45.58	54.00	8.42	174.8	88.9	Vertical	PASS
3	2484.0116	10.55	46.59	74.00	27.41	45.00	54.00	9.00	133.9	92.6	Vertical	PASS
4	2487.5589	10.27	44.37	74.00	29.63	42.84	54.00	11.16	174.4	91	Vertical	PASS
5	2488.9784	10.25	44.88	74.00	29.12	43.33	54.00	10.67	143.1	90	Vertical	PASS
6	2500.0000	10.10	48.74	74.00	25.26	45.99	54.00	8.01	150	89	Vertical	PASS

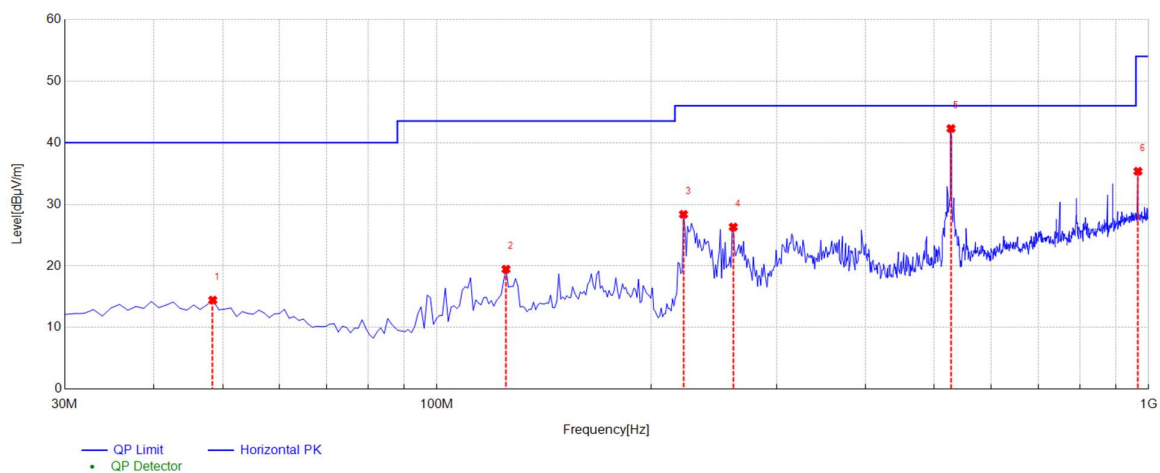
Note:

1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Appendix I: Spurious emissions



NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	61.0400	22.44	-17.33	40.00	17.56	100	261	Vertical	PASS
2	107.600	22.91	-19.24	43.50	20.59	100	13	Vertical	PASS
3	250.190	23.79	-17.81	46.00	22.21	100	175	Vertical	PASS
4	445.160	25.05	-12.57	46.00	20.95	100	168	Vertical	PASS
5	527.610	40.08	-11.20	46.00	5.92	100	147	Vertical	PASS
6	966.050	30.83	-2.82	54.00	23.17	100	11	Vertical	PASS



NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	48.4300	14.47	-16.17	40.00	25.53	100	267	Horizontal	PASS
2	125.060	19.48	-17.72	43.50	24.02	100	10	Horizontal	PASS
3	222.060	28.37	-18.93	46.00	17.63	100	183	Horizontal	PASS
4	260.860	26.32	-17.54	46.00	19.68	100	351	Horizontal	PASS
5	527.610	42.30	-11.20	46.00	3.70	100	285	Horizontal	PASS
6	966.050	35.36	-2.82	54.00	18.64	100	217	Horizontal	PASS

Mode:	11B-2412
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NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1584	51.77	4.10	74.00	22.23	150	356	Horizontal
2	2080	51.28	8.42	74.00	22.72	150	41	Horizontal
3	3690	53.17	-15.82	74.00	20.83	150	49	Horizontal
4	4755	49.81	-12.57	74.00	24.19	150	14	Horizontal
5	8979	48.55	-7.70	74.00	25.45	150	334	Horizontal
6	16185	51.92	2.15	74.00	22.08	150	322	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1586	52.20	4.12	74.00	21.80	150	62	Vertical
2	2080	52.37	8.42	74.00	21.63	150	0	Vertical
3	3696	53.12	-15.90	74.00	20.88	150	43	Vertical
4	4752	51.66	-12.56	74.00	22.34	150	272	Vertical
5	5940	51.32	-10.06	74.00	22.68	150	291	Vertical
6	8988	52.75	-7.72	74.00	21.25	150	4	Vertical

Mode:	11B-2437
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NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1484	52.18	3.34	74.00	21.82	150	2	Horizontal
2	2080	52.38	8.42	74.00	21.62	150	356	Horizontal
3	3702	52.96	-15.91	74.00	21.04	150	48	Horizontal
4	4743	50.89	-12.66	74.00	23.11	150	11	Horizontal
5	8979	48.89	-7.70	74.00	25.11	150	20	Horizontal
6	13896	50.57	-0.27	74.00	23.43	150	348	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1586	51.83	4.12	74.00	22.17	150	63	Vertical
2	2080	53.14	8.42	74.00	20.86	150	45	Vertical
3	3693	51.99	-15.86	74.00	22.01	150	81	Vertical
4	4752	52.40	-12.56	74.00	21.60	150	280	Vertical
5	8976	52.18	-7.69	74.00	21.82	150	357	Vertical
6	11091	50.90	-4.03	74.00	23.10	150	4	Vertical

Mode:	11B-2462
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NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1486	53.02	3.34	74.00	20.98	150	324	Horizontal
2	2080	52.99	8.42	74.00	21.01	150	356	Horizontal
3	3699	51.66	-15.93	74.00	22.34	150	46	Horizontal
4	4752	50.72	-12.56	74.00	23.28	150	349	Horizontal
5	8973	49.21	-7.69	74.00	24.79	150	346	Horizontal
6	12093	50.84	-1.89	74.00	23.16	150	49	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1584	52.01	4.10	74.00	21.99	150	63	Vertical
2	2080	52.42	8.42	74.00	21.58	150	356	Vertical
3	3699	51.75	-15.93	74.00	22.25	150	331	Vertical
4	4752	50.65	-12.56	74.00	23.35	150	274	Vertical
5	5940	50.11	-10.06	74.00	23.89	150	293	Vertical
6	8970	52.80	-7.68	74.00	21.20	150	360	Vertical

Mode:	11G-2412
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NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1584	52.70	4.10	74.00	21.30	150	2	Horizontal
2	2970	52.60	10.57	74.00	21.40	150	2	Horizontal
3	3696	50.24	-15.90	74.00	23.76	150	47	Horizontal
4	4752	51.48	-12.56	74.00	22.52	150	360	Horizontal
5	5940	47.23	-10.06	74.00	26.77	150	352	Horizontal
6	12486	49.44	-1.87	74.00	24.56	150	264	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1582	52.45	4.08	74.00	21.55	150	62	Vertical
2	3702	52.56	-15.91	74.00	21.44	150	111	Vertical
3	4752	51.57	-12.56	74.00	22.43	150	278	Vertical
4	5940	51.37	-10.06	74.00	22.63	150	241	Vertical
5	8964	51.87	-7.67	74.00	22.13	150	360	Vertical
6	11100	50.20	-4.00	74.00	23.80	150	360	Vertical

Mode:	11G-2437
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NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1584	52.78	4.10	74.00	21.22	150	4	Horizontal
2	2080	52.50	8.42	74.00	21.50	150	108	Horizontal
3	3699	51.06	-15.93	74.00	22.94	150	42	Horizontal
4	4746	49.88	-12.61	74.00	24.12	150	353	Horizontal
5	5940	48.17	-10.06	74.00	25.83	150	356	Horizontal
6	14358	51.78	0.83	74.00	22.22	150	353	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1584	52.65	4.10	74.00	21.35	150	64	Vertical
2	3699	52.72	-15.93	74.00	21.28	150	21	Vertical
3	4752	51.05	-12.56	74.00	22.95	150	283	Vertical
4	5940	50.52	-10.06	74.00	23.48	150	225	Vertical
5	8979	52.49	-7.70	74.00	21.51	150	0	Vertical
6	12126	49.66	-2.27	74.00	24.34	150	31	Vertical

Mode:	11G-2462
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NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1584	52.81	4.10	74.00	21.19	150	360	Horizontal
2	2080	52.42	8.42	74.00	21.58	150	360	Horizontal
3	3693	52.29	-15.86	74.00	21.71	150	42	Horizontal
4	4752	51.28	-12.56	74.00	22.72	150	10	Horizontal
5	6237	46.14	-10.40	74.00	27.86	150	320	Horizontal
6	11229	48.90	-4.16	74.00	25.10	150	320	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1584	53.20	4.10	74.00	20.80	150	62	Vertical
2	2080	52.77	8.42	74.00	21.23	150	359	Vertical
3	3696	52.07	-15.90	74.00	21.93	150	0	Vertical
4	5940	49.75	-10.06	74.00	24.25	150	286	Vertical
5	8973	51.98	-7.69	74.00	22.02	150	324	Vertical
6	11088	50.28	-4.03	74.00	23.72	150	0	Vertical

Mode:	11N-2412
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NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1584	52.76	4.10	74.00	21.24	150	360	Horizontal
2	2080	52.08	8.42	74.00	21.92	150	4	Horizontal
3	3699	50.30	-15.93	74.00	23.70	150	46	Horizontal
4	4758	49.43	-12.59	74.00	24.57	150	7	Horizontal
5	7746	46.76	-9.60	74.00	27.24	150	184	Horizontal
6	12114	49.10	-2.03	74.00	24.90	150	245	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1586	51.57	4.12	74.00	22.43	150	66	Vertical
2	2080	51.64	8.42	74.00	22.36	150	45	Vertical
3	3693	51.52	-15.86	74.00	22.48	150	32	Vertical
4	4737	50.89	-12.75	74.00	23.11	150	122	Vertical
5	5940	52.06	-10.06	74.00	21.94	150	289	Vertical
6	8988	51.58	-7.72	74.00	22.42	150	343	Vertical

Mode:	11N-2437
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NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1486	52.55	3.34	74.00	21.45	150	356	Horizontal
2	2080	53.28	8.42	74.00	20.72	150	339	Horizontal
3	3699	52.22	-15.93	74.00	21.78	150	49	Horizontal
4	4749	50.55	-12.56	74.00	23.45	150	11	Horizontal
5	8976	48.15	-7.69	74.00	25.85	150	334	Horizontal
6	13230	49.98	-0.59	74.00	24.02	150	90	Horizontal

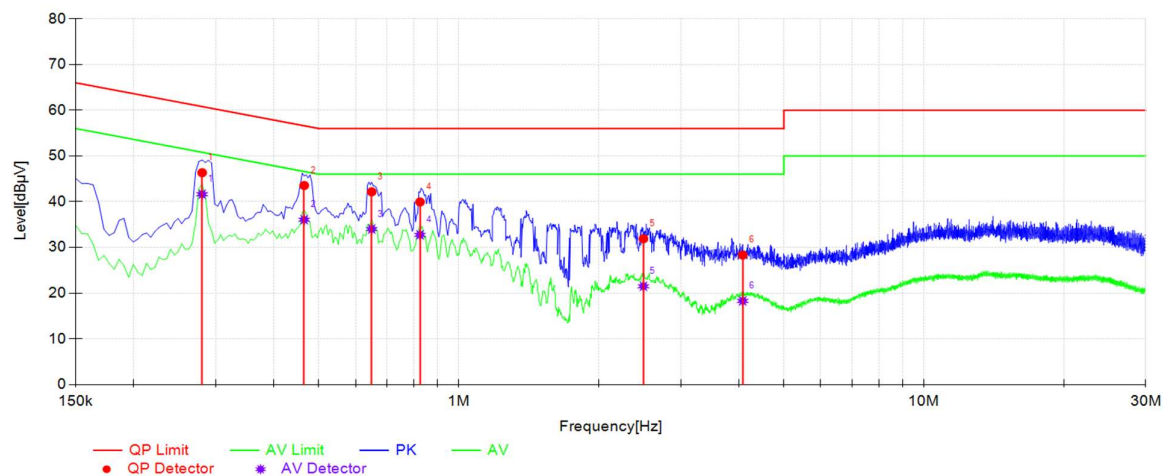
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1584	52.59	4.10	74.00	21.41	150	64	Vertical
2	2080	51.42	8.42	74.00	22.58	150	27	Vertical
3	3702	50.56	-15.91	74.00	23.44	150	37	Vertical
4	4752	50.76	-12.56	74.00	23.24	150	294	Vertical
5	7128	49.94	-9.89	74.00	24.06	150	285	Vertical
6	8988	52.39	-7.72	74.00	21.61	150	4	Vertical

Mode:	11N-2462
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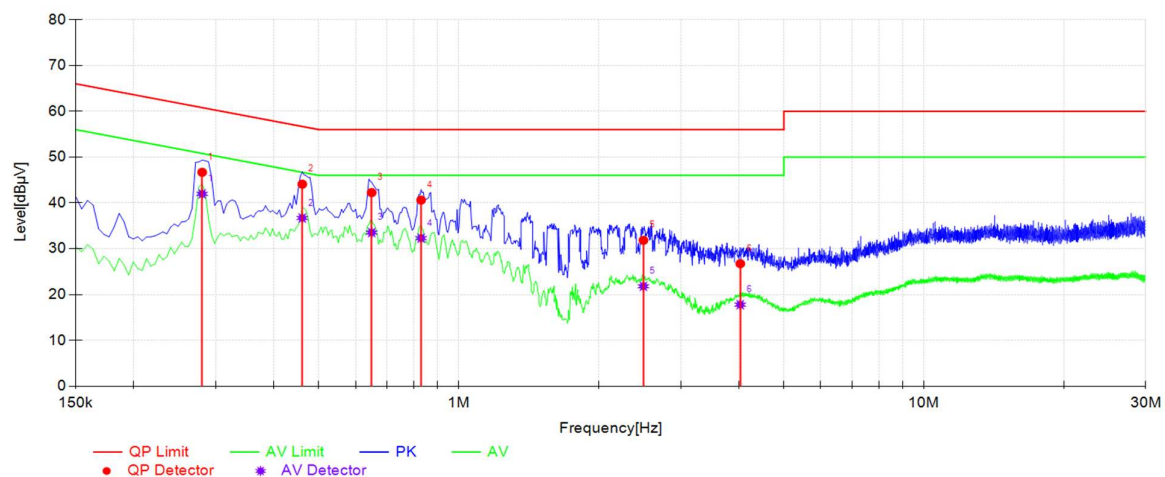
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1486	51.81	3.34	74.00	22.19	150	321	Horizontal
2	2078	52.44	8.41	74.00	21.56	150	36	Horizontal
3	3696	52.94	-15.90	74.00	21.06	150	47	Horizontal
4	4746	50.67	-12.61	74.00	23.33	150	4	Horizontal
5	5940	48.11	-10.06	74.00	25.89	150	356	Horizontal
6	9843	47.89	-6.16	74.00	26.11	150	344	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1584	52.13	4.10	74.00	21.87	150	64	Vertical
2	2080	52.19	8.42	74.00	21.81	150	0	Vertical
3	3696	51.70	-15.90	74.00	22.30	150	84	Vertical
4	4752	49.96	-12.56	74.00	24.04	150	283	Vertical
5	5940	50.99	-10.06	74.00	23.01	150	292	Vertical
6	8973	51.39	-7.69	74.00	22.61	150	360	Vertical

Appendix J: Conducted emission AC power port



Final Data List										
NO.	Freq. [MHz]	Factor [dB]	QP Value	QP Limit	QP Margin	AV Value	AV Limit	AV Margin	Type	Verdict
1	0.2805	10.27	46.35	60.80	14.45	41.63	50.80	9.17	L1	PASS
2	0.465	10.27	43.55	56.60	13.05	36.07	46.60	10.53	L1	PASS
3	0.6495	10.27	42.17	56.00	13.83	34.02	46.00	11.98	L1	PASS
4	0.825	10.27	39.95	56.00	16.05	32.76	46.00	13.24	L1	PASS
5	2.4945	10.29	31.90	56.00	24.10	21.51	46.00	24.49	L1	PASS
6	4.0785	10.31	28.33	56.00	27.67	18.31	46.00	27.69	L1	PASS



Final Data List										
NO.	Freq. [MHz]	Factor [dB]	QP Value	QP Limit	QP Margin	AV Value	AV Limit	AV Margin	Type	Verdict
1	0.2805	10.27	46.69	60.80	14.11	41.98	50.80	8.82	N	PASS
2	0.4605	10.27	44.10	56.68	12.58	36.70	46.68	9.98	N	PASS
3	0.6495	10.27	42.27	56.00	13.73	33.54	46.00	12.46	N	PASS
4	0.8295	10.27	40.63	56.00	15.37	32.31	46.00	13.69	N	PASS
5	2.4945	10.32	31.85	56.00	24.15	21.81	46.00	24.19	N	PASS
6	4.029	10.41	26.75	56.00	29.25	17.80	46.00	28.20	N	PASS