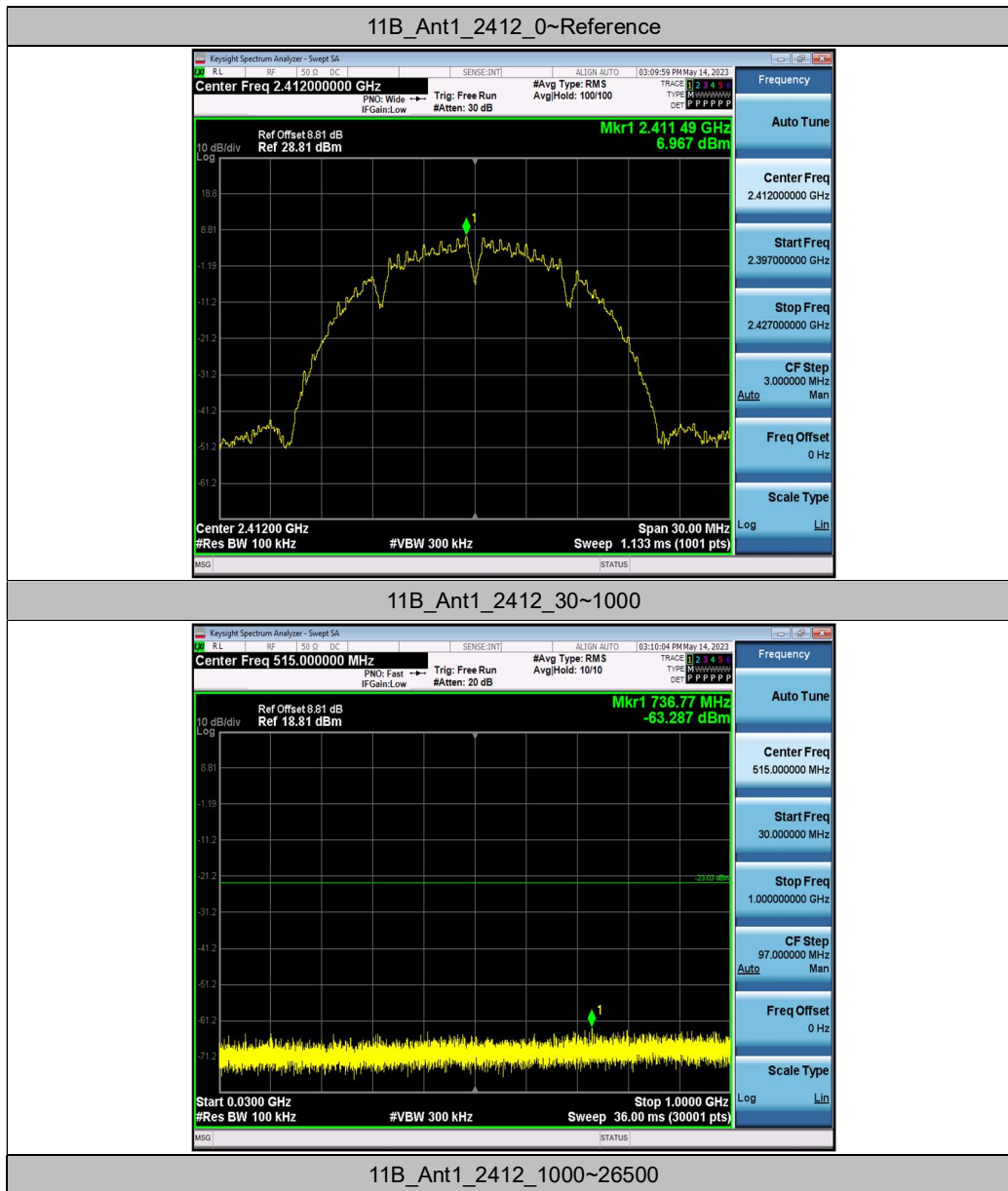


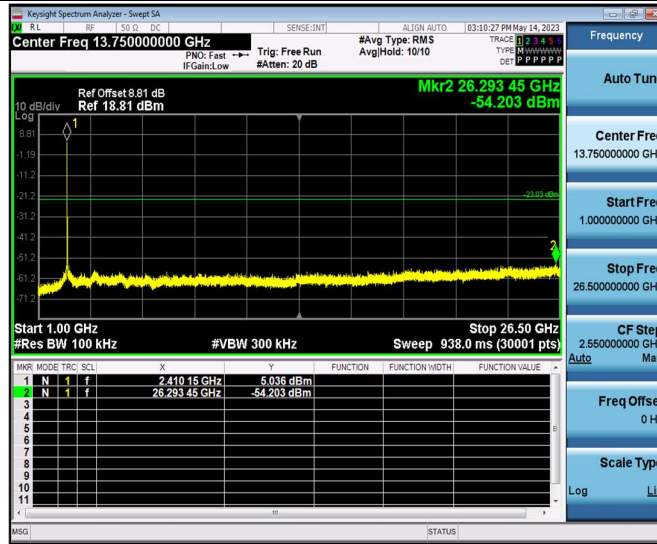
Appendix F: Conducted Spurious Emission

Test Result

TestMode	Antenna	Channel	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	6.97	6.97	---	PASS
			30~1000	6.97	-63.29	≤-23.03	PASS
			1000~26500	6.97	-54.2	≤-23.03	PASS
		2437	Reference	7.77	7.77	---	PASS
			30~1000	7.77	-63.24	≤-22.23	PASS
			1000~26500	7.77	-53.53	≤-22.23	PASS
		2462	Reference	8.02	8.02	---	PASS
			30~1000	8.02	-63.14	≤-21.98	PASS
			1000~26500	8.02	-52.97	≤-21.98	PASS
11G	Ant1	2412	Reference	5.29	5.29	---	PASS
			30~1000	5.29	-63.48	≤-24.71	PASS
			1000~26500	5.29	-54.61	≤-24.71	PASS
		2437	Reference	6.73	6.73	---	PASS
			30~1000	6.73	-62.66	≤-23.27	PASS
			1000~26500	6.73	-54.2	≤-23.27	PASS
		2462	Reference	4.47	4.47	---	PASS
			30~1000	4.47	-62.07	≤-25.54	PASS
			1000~26500	4.47	-53.67	≤-25.54	PASS
11N20SISO	Ant1	2412	Reference	3.71	3.71	---	PASS
			30~1000	3.71	-61.94	≤-26.29	PASS
			1000~26500	3.71	-54.61	≤-26.29	PASS
		2437	Reference	5.86	5.86	---	PASS
			30~1000	5.86	-62.23	≤-24.14	PASS
			1000~26500	5.86	-52	≤-24.14	PASS
		2462	Reference	3.12	3.12	---	PASS
			30~1000	3.12	-63	≤-26.88	PASS
			1000~26500	3.12	-54.18	≤-26.88	PASS

Test Graphs

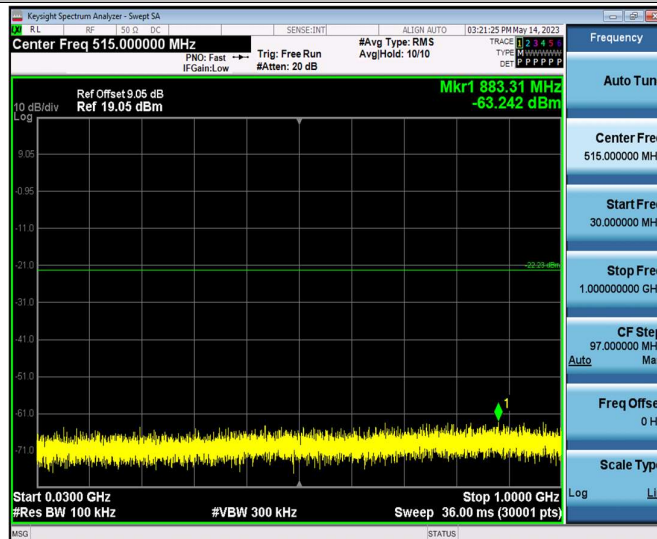




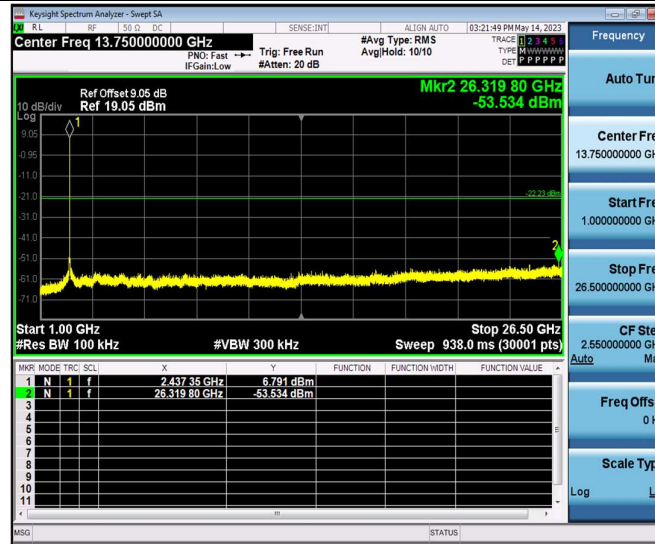
11B_Ant1_2437_0~Reference



11B_Ant1_2437_30~1000



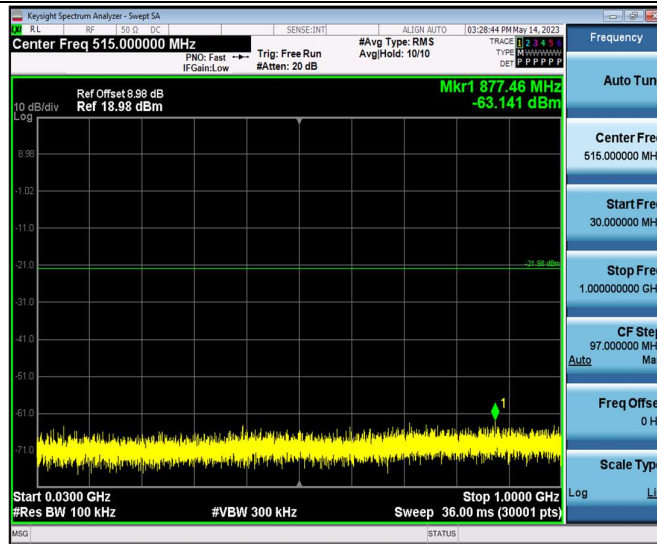
11B_Ant1_2437_1000~26500



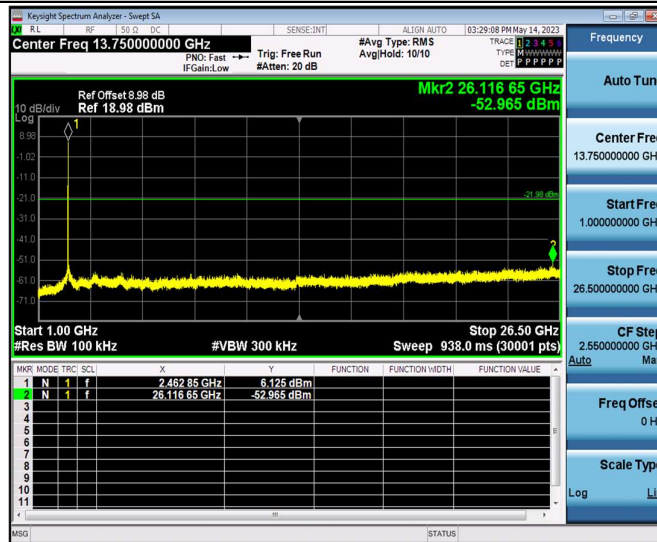
11B_Ant1_2462_0~Reference



11B_Ant1_2462_30~1000



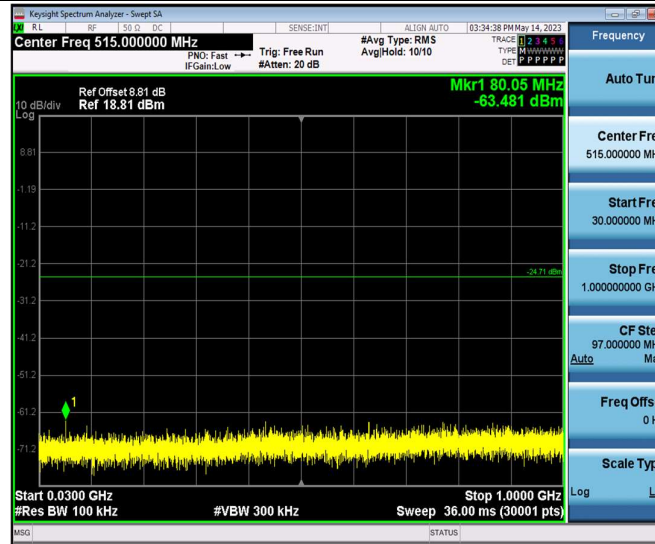
11B_Ant1_2462_1000~26500



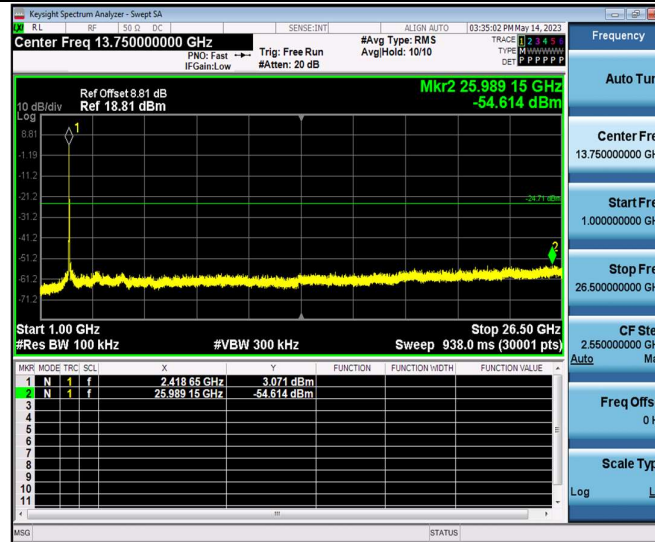
11G_Ant1_2412_0~Reference



11G_Ant1_2412_30~1000



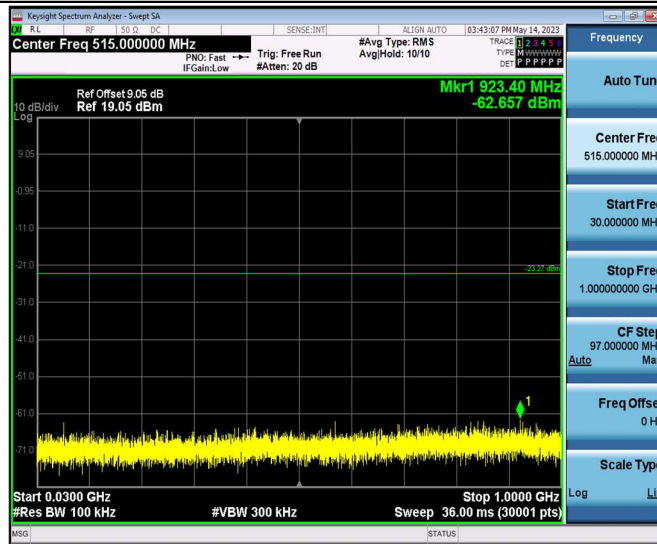
11G_Ant1_2412_1000~26500



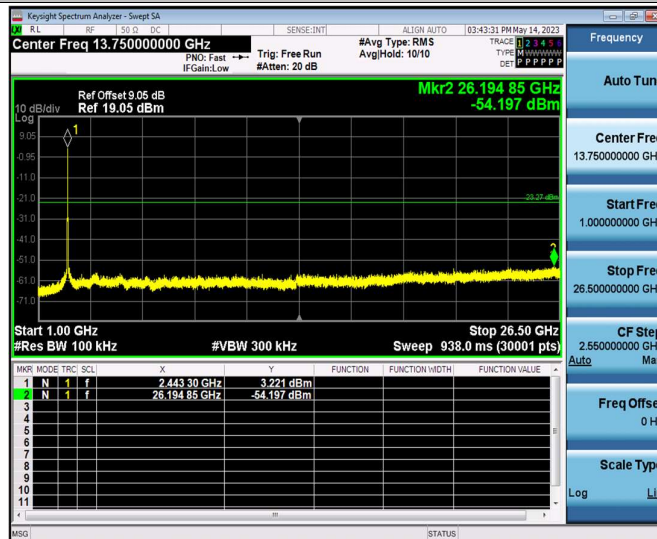
11G_Ant1_2437_0~Reference



11G_Ant1_2437_30~1000



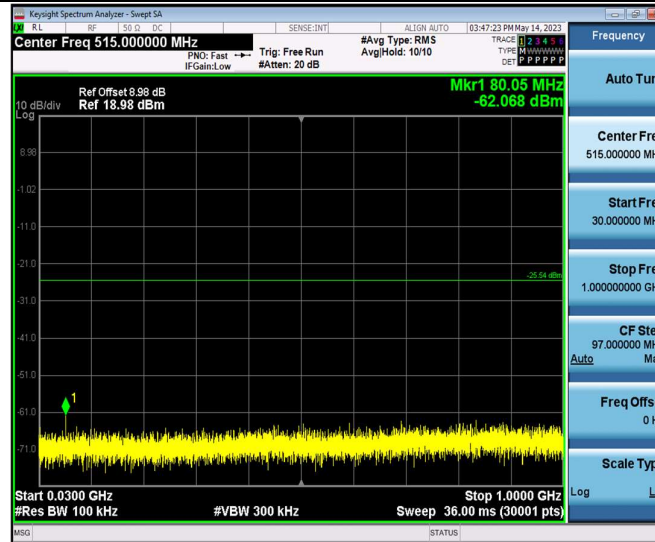
11G_Ant1_2437_1000~26500



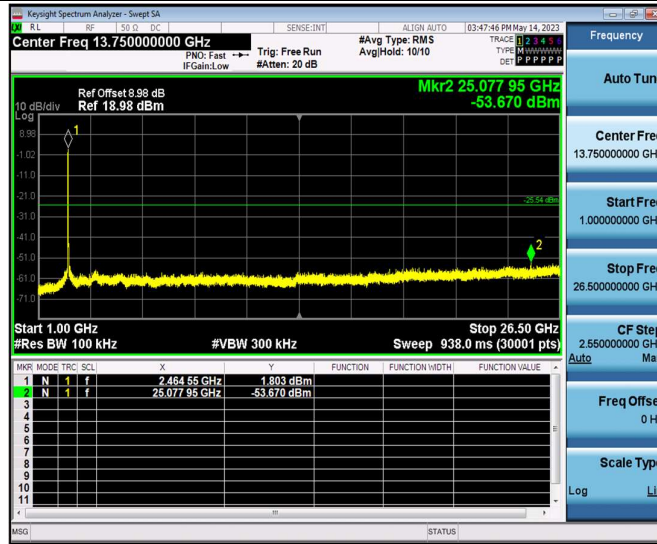
11G_Ant1_2462_0~Reference



11G_Ant1_2462_30~1000



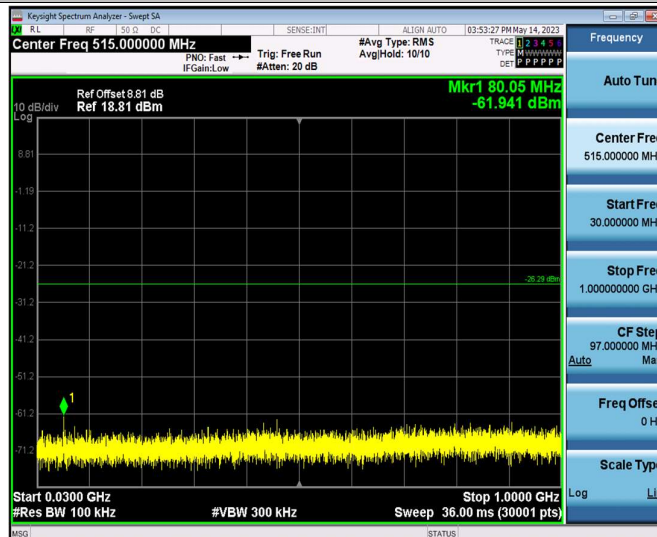
11G_Ant1_2462_1000~26500



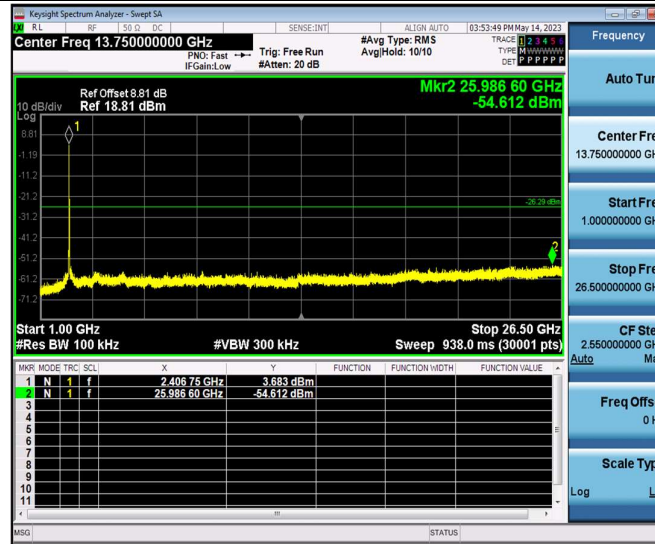
11N20SISO_Ant1_2412_0~Reference



11N20SISO_Ant1_2412_30~1000



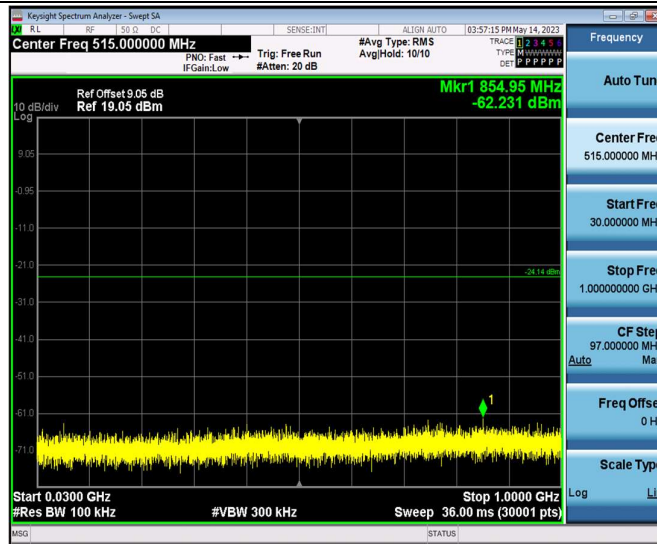
11N20SISO_Ant1_2412_1000~26500



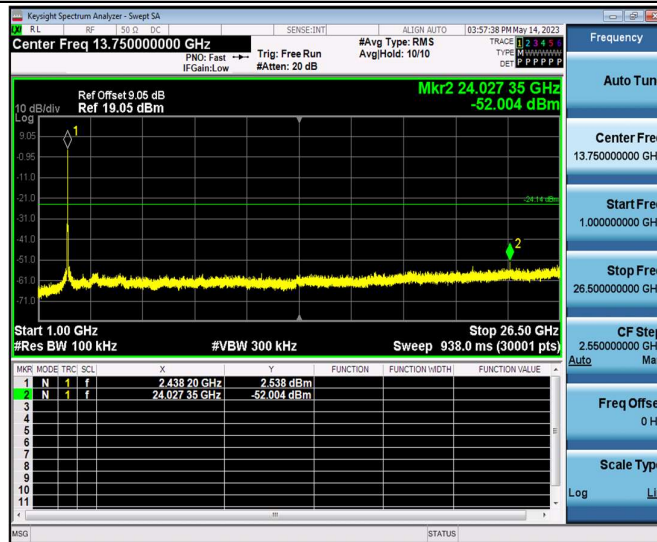
11N20SISO_Ant1_2437_0~Reference



11N20SISO_Ant1_2437_30~1000



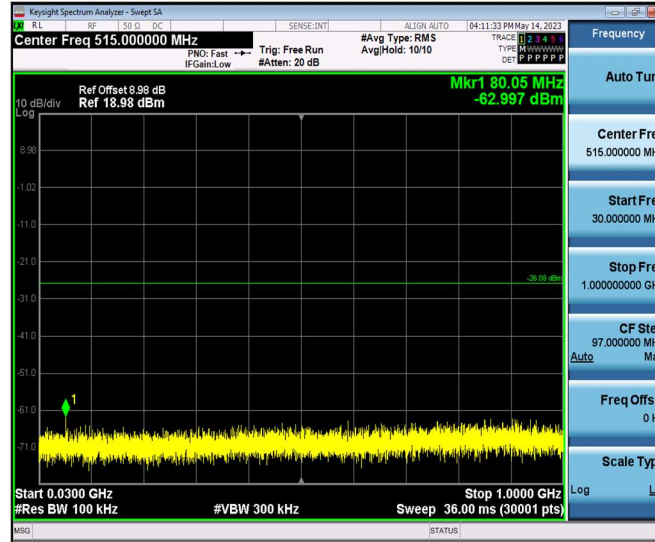
11N20SISO_Ant1_2437_1000~26500



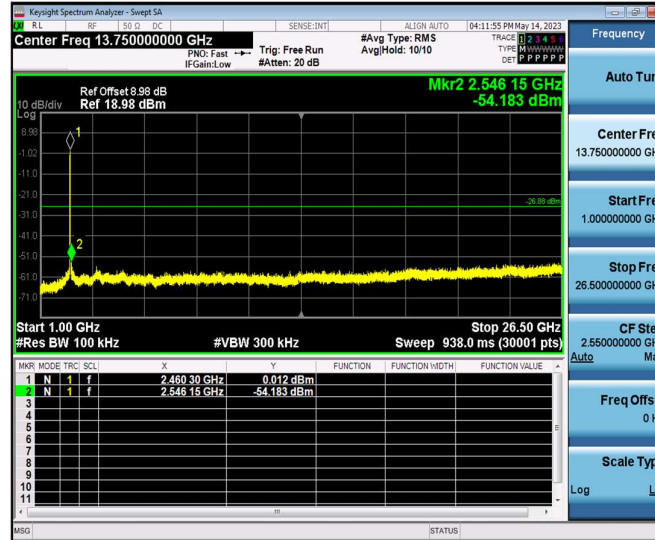
11N20SISO_Ant1_2462_0~Reference



11N20SISO_Ant1_2462_30~1000



11N20SISO_Ant1_2462_1000~26500



Appendix G: Duty Cycle

Test Result

TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11B	Ant1	2412	12.42	12.54	99.04	---	PASS
		2437	12.42	12.55	98.96	---	PASS
		2462	12.42	12.55	98.96	---	PASS
11G	Ant1	2412	2.06	2.19	94.06	---	PASS
		2437	2.06	2.19	94.06	---	PASS
		2462	2.06	2.19	94.06	---	PASS
11N20SISO	Ant1	2412	1.92	2.05	93.66	---	PASS
		2437	1.92	2.05	93.66	---	PASS
		2462	1.92	2.05	93.66	---	PASS

Test Graphs

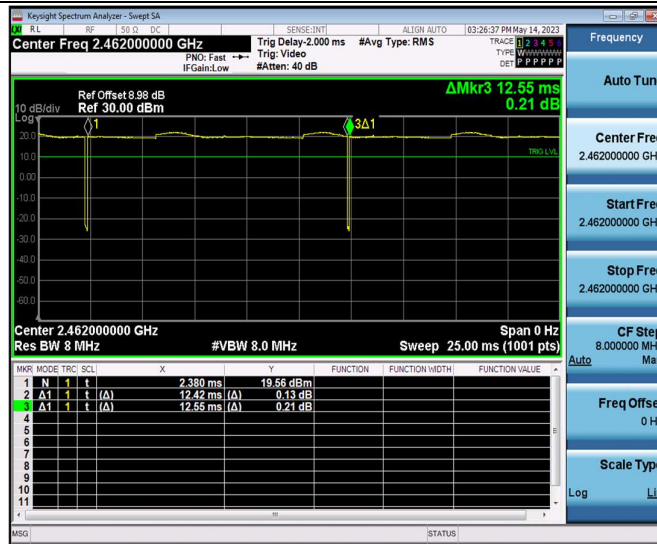
11B_Ant1_2412



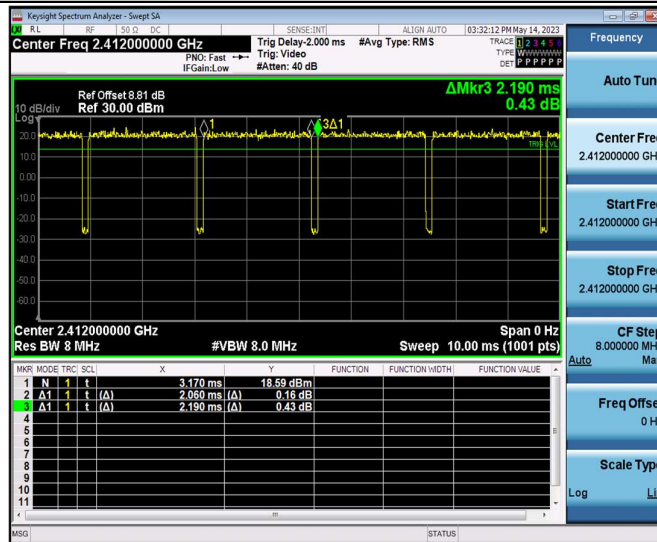
11B_Ant1_2437



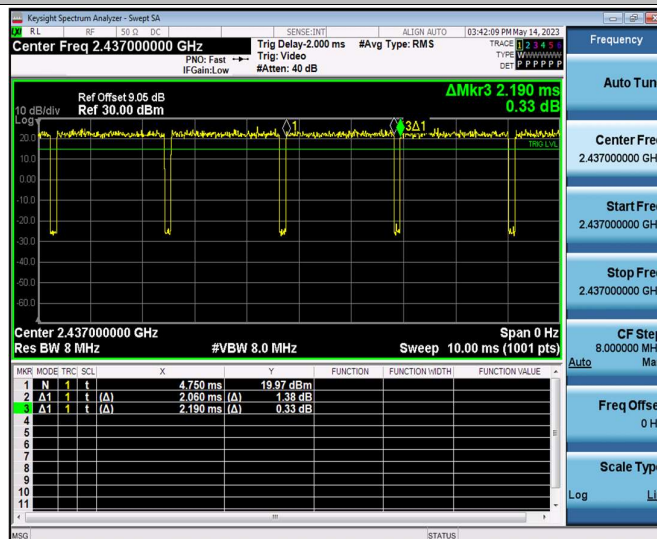
11B_Ant1_2462



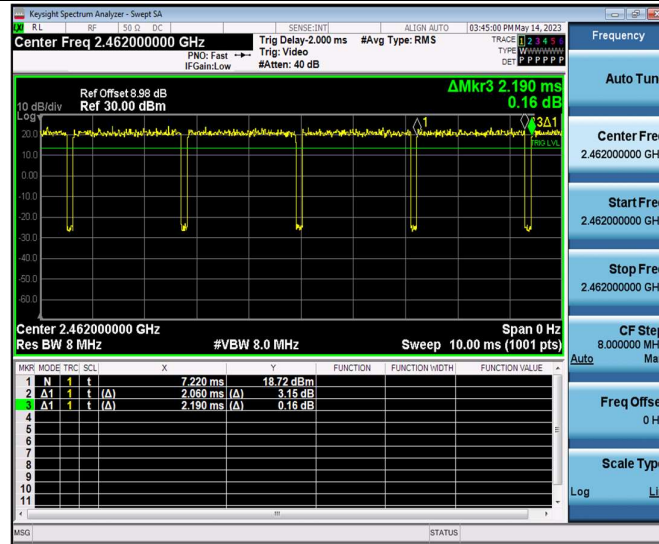
11G_Ant1_2412



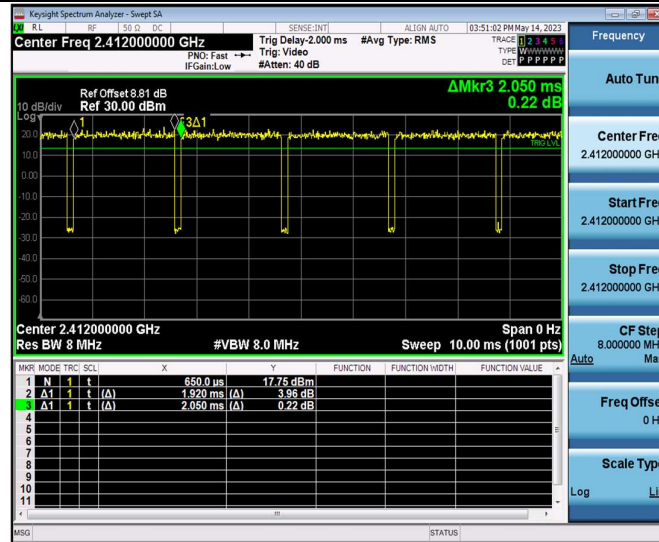
11G_Ant1_2437



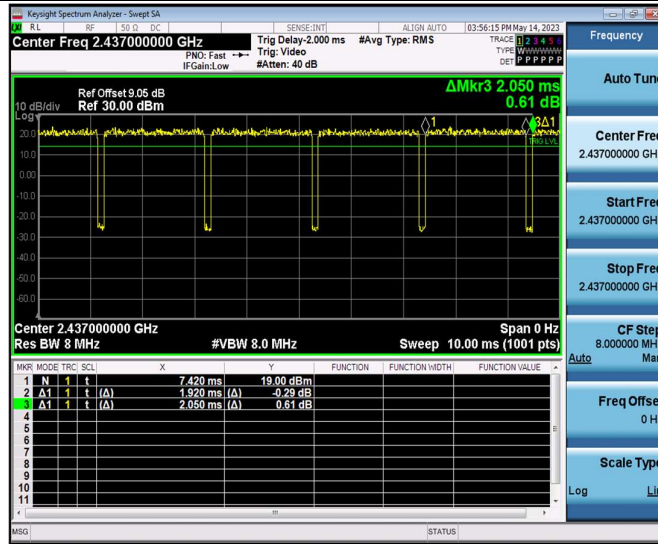
11G_Ant1_2462



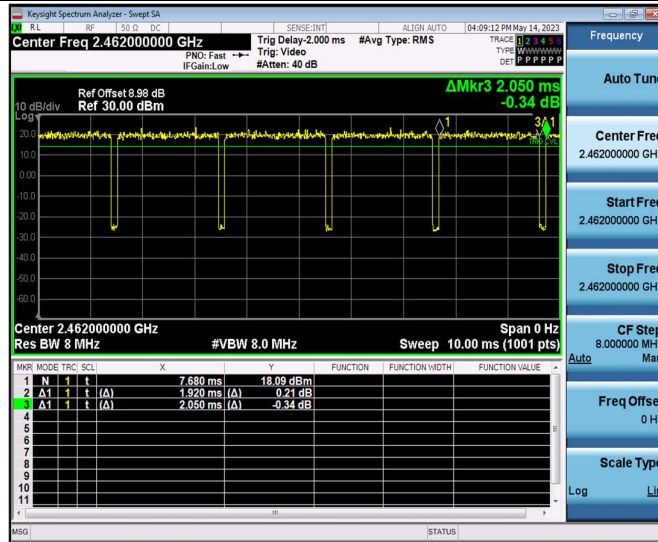
11N20SISO_Ant1_2412



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	7.84	45.66	74.00	28.34	43.17	54.00	10.83	150	305	Horizontal	PASS
2	2333.2	8.22	47.64	74.00	26.36	42.92	54.00	11.08	150	302	Horizontal	PASS
3	2354.32	8.28	47.96	74.00	26.04	43.68	54.00	10.32	150	125	Horizontal	PASS
4	2368.16	8.44	48.07	74.00	25.93	44.49	54.00	9.51	150	134	Horizontal	PASS
5	2385.12	9.10	48.68	74.00	25.32	45.37	54.00	8.63	150	67	Horizontal	PASS
6	2390	9.32	47.79	74.00	26.21	44.23	54.00	9.77	150	119	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	7.84	45.35	74.00	28.65	43.00	54.00	11.00	150	207	Vertical	PASS
2	2321.68	8.20	49.01	74.00	24.99	46.04	54.00	7.96	150	157	Vertical	PASS
3	2344.8	8.08	47.64	74.00	26.36	43.85	54.00	10.15	150	185	Vertical	PASS
4	2355.92	8.37	47.70	74.00	26.30	43.58	54.00	10.42	150	179	Vertical	PASS
5	2364.72	8.54	47.76	74.00	26.24	44.28	54.00	9.72	150	166	Vertical	PASS
6	2390	9.32	47.47	74.00	26.53	44.39	54.00	9.61	150	42	Vertical	PASS

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	2483.5	9.65	48.71	74.00	25.29	45.61	54.00	8.39	150	314	Horizontal	PASS
2	2484.9685	9.56	50.42	74.00	23.58	46.08	54.00	7.92	150	124	Horizontal	PASS
3	2486.899	9.12	51.42	74.00	22.58	49.53	54.00	4.47	150	127	Horizontal	PASS
4	2489.011	9.28	49.74	74.00	24.26	47.44	54.00	6.56	150	124	Horizontal	PASS
5	2496.733	9.32	49.19	74.00	24.81	44.37	54.00	9.63	150	124	Horizontal	PASS
6	2500	9.28	47.09	74.00	26.91	43.64	54.00	10.36	150	146	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	9.65	48.47	74.00	25.53	45.15	54.00	8.85	150	153	Vertical	PASS
2	2483.995	9.61	49.75	74.00	24.25	45.49	54.00	8.51	150	153	Vertical	PASS
3	2485.282	9.44	50.51	74.00	23.49	47.68	54.00	6.32	150	156	Vertical	PASS
4	2487.9385	9.37	50.51	74.00	23.49	45.16	54.00	8.84	150	156	Vertical	PASS
5	2493.9115	9.25	48.61	74.00	25.39	46.19	54.00	7.81	150	118	Vertical	PASS
6	2500	9.28	47.07	74.00	26.93	44.51	54.00	9.49	150	146	Vertical	PASS

Mode:	11G-2402
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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	2310.0000	7.84	46.17	74.00	27.83	42.75	54.00	11.25	150	14	Horizontal	PASS
2	2366.32	8.45	52.01	74.00	21.99	48.62	54.00	5.38	150	153	Horizontal	PASS
3	2372.56	8.82	53.44	74.00	20.56	49.01	54.00	4.99	150	162	Horizontal	PASS
4	2378.72	8.72	58.38	74.00	15.62	39.79	54.00	14.21	150	162	Horizontal	PASS
5	2381.84	8.76	61.53	74.00	12.47	40.06	54.00	13.94	150	206	Horizontal	PASS
6	2390.0000	9.32	66.08	74.00	7.92	41.60	54.00	12.40	150	150	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	7.84	46.13	74.00	27.87	42.84	54.00	11.16	150	280	Vertical	PASS
2	2375.92	9.04	52.74	74.00	21.26	47.77	54.00	6.23	150	92	Vertical	PASS
3	2378.16	8.77	55.69	74.00	18.31	51.99	54.00	2.01	150	95	Vertical	PASS
4	2385.92	9.20	59.77	74.00	14.23	46.71	54.00	7.29	150	99	Vertical	PASS
5	2389.1199	9.17	47.82	74.00	26.18	46.44	54.00	7.56	150	266.4	Vertical	PASS
6	2390	9.32	63.44	74.00	10.56	46.63	54.00	7.37	150	86	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	9.65	67.89	74.00	6.11	49.77	54.00	4.23	150	171	Horizontal	PASS
2	2483.6812	9.64	55.38	74.00	18.62	49.85	54.00	4.15	150	162	Horizontal	PASS
3	2483.9785	9.61	71.33	74.00	2.67	49.38	54.00	4.62	150	162	Horizontal	PASS
4	2484.424	9.59	71.12	74.00	2.88	48.61	54.00	5.39	150	202	Horizontal	PASS
5	2485.1995	9.48	67.99	74.00	6.01	48.67	54.00	5.33	150	162	Horizontal	PASS
6	2500	9.28	52.67	74.00	21.33	48.73	54.00	5.27	150	158	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	2483.5000	9.65	60.61	74.00	13.39	50.86	54.00	3.14	150	252	Vertical	PASS
2	2483.8135	9.63	64.27	74.00	9.73	51.24	54.00	2.76	150	53	Vertical	PASS
3	2484.853	9.57	63.08	74.00	10.92	50.81	54.00	3.19	150	103	Vertical	PASS
4	2485.711	9.24	59.00	74.00	15.00	50.29	54.00	3.71	150	94	Vertical	PASS
5	2487.9715	9.38	57.78	74.00	16.22	50.57	54.00	3.43	150	94	Vertical	PASS
6	2500.0000	9.28	46.55	74.00	27.45	44.00	54.00	10.00	150	246	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	7.84	44.96	74.00	29.04	41.75	54.00	12.25	150	39	Vertical	PASS
2	2378.72	8.72	54.54	74.00	19.46	49.51	54.00	4.49	150	280	Vertical	PASS
3	2383.04	8.97	55.17	74.00	18.83	50.59	54.00	3.41	150	94	Vertical	PASS
4	2386.72	9.16	60.03	74.00	13.97	50.54	54.00	3.46	150	252	Vertical	PASS
5	2389.2796	9.20	49.65	74.00	24.35	47.50	54.00	6.50	150	96.6	Vertical	PASS
6	2390	9.32	61.69	74.00	12.31	50.89	54.00	3.11	150	94	Vertical	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	2310.0007	7.84	38.63	74.00	35.37	37.70	54.00	16.30	150	160.8	Horizontal	PASS
2	2379.84	8.95	56.77	74.00	17.23	49.29	54.00	4.71	150	150	Horizontal	PASS
3	2382.56	8.87	58.03	74.00	15.97	50.90	54.00	3.10	150	108	Horizontal	PASS
4	2387.5201	9.25	46.17	74.00	27.83	45.46	54.00	8.54	150	172.1	Horizontal	PASS
5	2389.6	9.25	67.78	74.00	6.22	45.79	54.00	8.21	150	160	Horizontal	PASS
6	2390	9.32	65.51	74.00	8.49	45.44	54.00	8.56	150	163	Horizontal	PASS

Mode:	11N-2462
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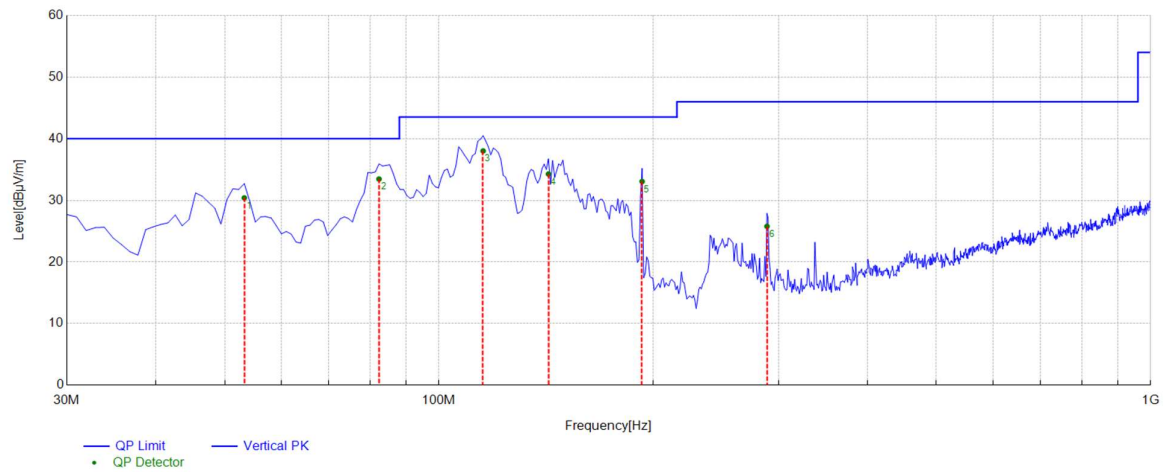
Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2483.5	9.65	68.06	74.00	5.94	47.22	54.00	6.78	150	13	Horizontal	PASS
2	2484.0445	9.61	69.94	74.00	4.06	49.15	54.00	4.85	150	160	Horizontal	PASS
3	2484.0446	9.61	54.11	74.00	19.89	50.91	54.00	3.09	150	160	Horizontal	PASS
4	2485.051	9.55	70.32	74.00	3.68	50.06	54.00	3.94	150	193	Horizontal	PASS
5	2486.305	9.11	66.25	74.00	7.75	50.54	54.00	3.46	150	180	Horizontal	PASS
6	2500	9.28	50.72	74.00	23.28	46.08	54.00	7.92	150	160	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	9.65	63.74	74.00	10.26	50.12	54.00	3.88	150	245	Vertical	PASS
2	2483.6484	9.64	51.52	74.00	22.48	49.15	54.00	4.85	150	100	Vertical	PASS
3	2483.9125	9.62	67.83	74.00	6.17	47.29	54.00	6.71	150	94	Vertical	PASS
4	2484.589	9.58	66.44	74.00	7.56	47.08	54.00	6.92	150	114	Vertical	PASS
5	2485.612	9.28	65.01	74.00	8.99	51.17	54.00	2.83	150	94	Vertical	PASS
6	2500	9.28	48.80	74.00	25.20	46.70	54.00	7.30	150	94	Vertical	PASS

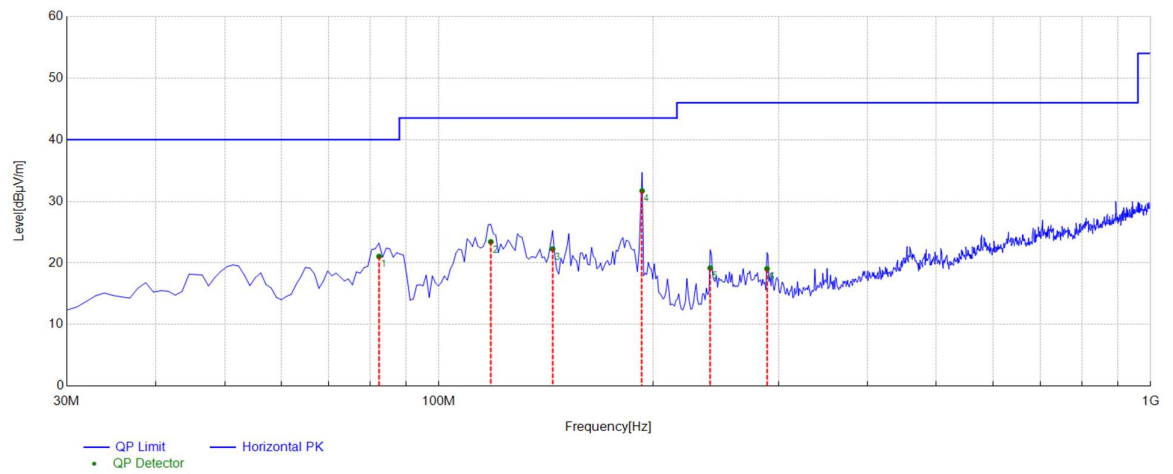
Note:

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: Emissions in Restricted Bands



Final Data List									
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	53.28	-16.59	30.41	40.00	9.59	100	244	Vertical	PASS
2	82.38	-20.40	33.46	40.00	6.54	100	225	Vertical	PASS
3	115.36	-18.42	38.02	43.50	5.48	100	275	Vertical	PASS
4	142.52	-16.50	34.27	43.50	9.23	100	278	Vertical	PASS
5	192.96	-18.69	33.06	43.50	10.44	100	258	Vertical	PASS
6	288.99	-16.59	25.78	46.00	20.22	100	331	Vertical	PASS



Final Data List									
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	82.38	-20.40	21.06	40.00	18.94	200	304	Horizontal	PASS
2	118.27	-18.12	23.44	43.50	20.06	100	242	Horizontal	PASS
3	144.46	-16.26	22.28	43.50	21.22	100	98	Horizontal	PASS
4	192.96	-18.69	31.70	43.50	11.80	100	242	Horizontal	PASS
5	240.49	-18.13	19.18	46.00	26.82	100	40	Horizontal	PASS
6	288.99	-16.59	19.06	46.00	26.94	100	0	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	1912	48.01	6.37	74.00	25.99	150	112	Horizontal
2	4822.54	51.68	-12.94	74.00	22.32	150	138	Horizontal
3	6069.54	44.66	-9.77	74.00	29.34	150	83	Horizontal
4	9291.96	46.13	-6.63	74.00	27.87	150	186	Horizontal
5	11030.5	48.03	-3.48	74.00	25.97	150	350	Horizontal
6	12307.5	48.60	-2.01	74.00	25.40	150	170	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1734	45.26	4.38	74.00	28.74	150	275	Vertical
2	3938.24	48.01	-15.14	74.00	25.99	150	213	Vertical
3	4825.53	53.73	-12.99	74.00	20.27	150	315	Vertical
4	6498.20	44.68	-10.11	74.00	29.32	150	40	Vertical
5	8563.54	44.92	-8.43	74.00	29.08	150	48	Vertical
6	11021.5	48.15	-3.48	74.00	25.85	150	209	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	1954	48.48	6.69	74.00	25.52	150	151	Horizontal
2	4264.98	42.84	-14.65	74.00	31.16	150	323	Horizontal
3	4873.50	51.54	-13.65	74.00	22.46	150	48	Horizontal
4	6027.57	44.73	-9.55	74.00	29.27	150	48	Horizontal
5	7856.11	45.37	-8.77	74.00	28.63	150	118	Horizontal
6	13878.2	49.89	0.72	74.00	24.11	150	236	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1572	44.23	2.88	74.00	29.77	150	72	Vertical
2	2036	48.11	7.13	74.00	25.89	150	44	Vertical
3	3950.23	48.49	-15.18	74.00	25.51	150	214	Vertical
4	4873.50	54.20	-13.65	74.00	19.80	150	269	Vertical
5	7730.21	44.40	-9.08	74.00	29.60	150	48	Vertical
6	11060.5	48.66	-3.49	74.00	25.34	150	159	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	1840	46.51	5.56	74.00	27.49	150	124	Horizontal
2	3725.41	42.09	-16.56	74.00	31.91	150	24	Horizontal
3	4924.46	52.20	-13.74	74.00	21.80	150	126	Horizontal
4	7775.17	44.71	-9.08	74.00	29.29	150	216	Horizontal
5	9348.92	46.12	-6.46	74.00	27.88	150	360	Horizontal
6	11672.0	47.40	-2.37	74.00	26.60	150	126	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1700	45.02	4.02	74.00	28.98	150	144	Vertical
2	3962.23	42.16	-15.23	74.00	31.84	150	206	Vertical
3	4924.46	53.41	-13.74	74.00	20.59	150	72	Vertical
4	6573.14	45.71	-10.31	74.00	28.29	150	182	Vertical
5	10973.6	47.87	-3.65	74.00	26.13	150	5	Vertical
6	15134.2	50.73	3.62	74.00	23.27	150	241	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	1438	43.90	2.09	74.00	30.10	150	124	Horizontal
2	4828.53	48.45	-13.03	74.00	25.55	150	137	Horizontal
3	6024.58	45.63	-9.53	74.00	28.37	150	83	Horizontal
4	7847.12	45.17	-8.81	74.00	28.83	150	48	Horizontal
5	10619.9	46.59	-4.26	74.00	27.41	150	110	Horizontal
6	13851.3	48.80	0.64	74.00	25.20	150	98	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1630	44.78	3.41	74.00	29.22	150	220	Vertical
2	3950.23	48.30	-15.18	74.00	25.70	150	245	Vertical
3	4825.53	52.69	-12.99	74.00	21.31	150	319	Vertical
4	6021.58	46.32	-9.52	74.00	27.68	150	5	Vertical
5	9954.43	46.23	-5.07	74.00	27.77	150	60	Vertical
6	13797.3	49.34	0.49	74.00	24.66	150	264	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	1348	43.60	1.94	74.00	30.40	150	114	Horizontal
2	1862	47.21	5.82	74.00	26.79	150	0	Horizontal
3	4879.49	50.24	-13.73	74.00	23.76	150	138	Horizontal
4	7328.53	45.67	-10.14	74.00	28.33	150	135	Horizontal
5	10637.8	47.21	-4.25	74.00	26.79	150	272	Horizontal
6	14921.4	49.88	1.93	74.00	24.12	150	256	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1370	44.06	1.97	74.00	29.94	150	308	Vertical
2	1914	47.87	6.38	74.00	26.13	150	205	Vertical
3	3950.23	46.12	-15.18	74.00	27.88	150	204	Vertical
4	4882.49	51.69	-13.78	74.00	22.31	150	290	Vertical
5	6588.12	45.55	-10.36	74.00	28.45	150	157	Vertical
6	10973.6	47.21	-3.65	74.00	26.79	150	243	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	1242	43.70	1.85	74.00	30.30	150	330	Horizontal
2	1840	46.63	5.56	74.00	27.37	150	141	Horizontal
3	4930.45	48.04	-13.67	74.00	25.96	150	163	Horizontal
4	6003.59	45.97	-9.42	74.00	28.03	150	324	Horizontal
5	9004.19	45.48	-7.40	74.00	28.52	150	28	Horizontal
6	12361.5	47.94	-1.89	74.00	26.06	150	52	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1644	45.30	3.53	74.00	28.70	150	64	Vertical
2	3941.24	47.26	-15.14	74.00	26.74	150	212	Vertical
3	4921.46	48.39	-13.77	74.00	25.61	150	72	Vertical
4	6567.14	46.13	-10.30	74.00	27.87	150	193	Vertical
5	9369.90	45.93	-6.41	74.00	28.07	150	13	Vertical
6	12097.7	47.99	-1.16	74.00	26.01	150	318	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	1498	43.25	2.22	74.00	30.75	150	355	Horizontal
2	1888	48.15	6.13	74.00	25.85	150	185	Horizontal
3	4822.54	50.31	-12.94	74.00	23.69	150	163	Horizontal
4	8824.34	45.12	-7.37	74.00	28.88	150	9	Horizontal
5	11968.8	47.77	-2.39	74.00	26.23	150	328	Horizontal
6	15446.0	50.93	3.60	74.00	23.07	150	163	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1422	43.66	2.05	74.00	30.34	150	174	Vertical
2	3827.33	41.86	-15.52	74.00	32.14	150	212	Vertical
3	4831.53	50.44	-13.07	74.00	23.56	150	313	Vertical
4	6579.13	45.22	-10.33	74.00	28.78	150	153	Vertical
5	9411.87	46.47	-6.37	74.00	27.53	150	274	Vertical
6	11773.9	48.55	-2.37	74.00	25.45	150	290	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	1504	43.23	2.26	74.00	30.77	150	95	Horizontal
2	3095.92	41.54	-17.64	74.00	32.46	150	177	Horizontal
3	4888.48	46.91	-13.86	74.00	27.09	150	166	Horizontal
4	5979.61	44.42	-9.76	74.00	29.58	150	56	Horizontal
5	7784.17	44.59	-9.08	74.00	29.41	150	36	Horizontal
6	12109.7	48.13	-1.25	74.00	25.87	150	193	Horizontal

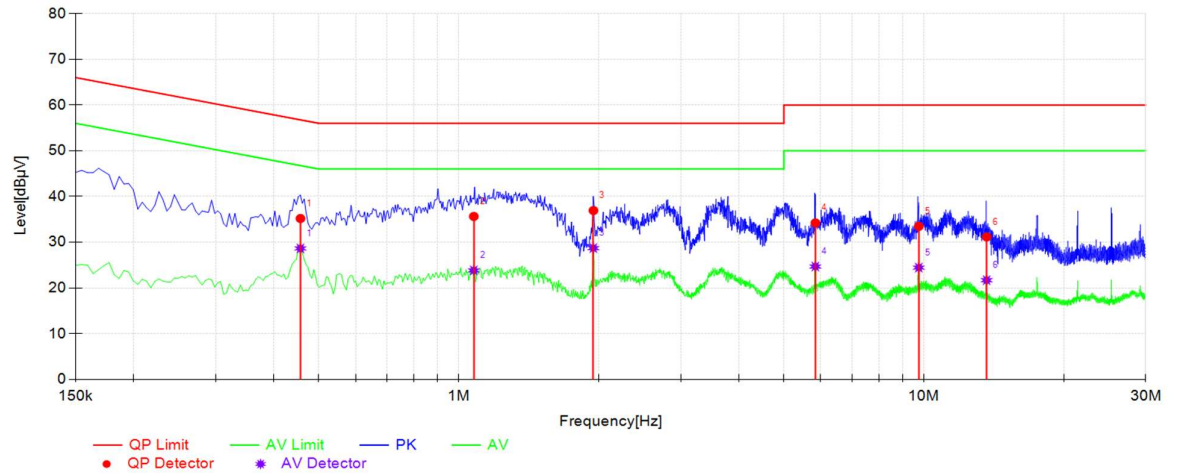
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1568	44.35	2.85	74.00	29.65	150	133	Vertical
2	3860.31	41.90	-15.28	74.00	32.10	150	36	Vertical
3	4879.49	50.61	-13.73	74.00	23.39	150	280	Vertical
4	6567.14	44.36	-10.30	74.00	29.64	150	157	Vertical
5	10979.6	46.81	-3.61	74.00	27.19	150	350	Vertical
6	12073.7	48.11	-1.48	74.00	25.89	150	339	Vertical

Mode:	11N-2462
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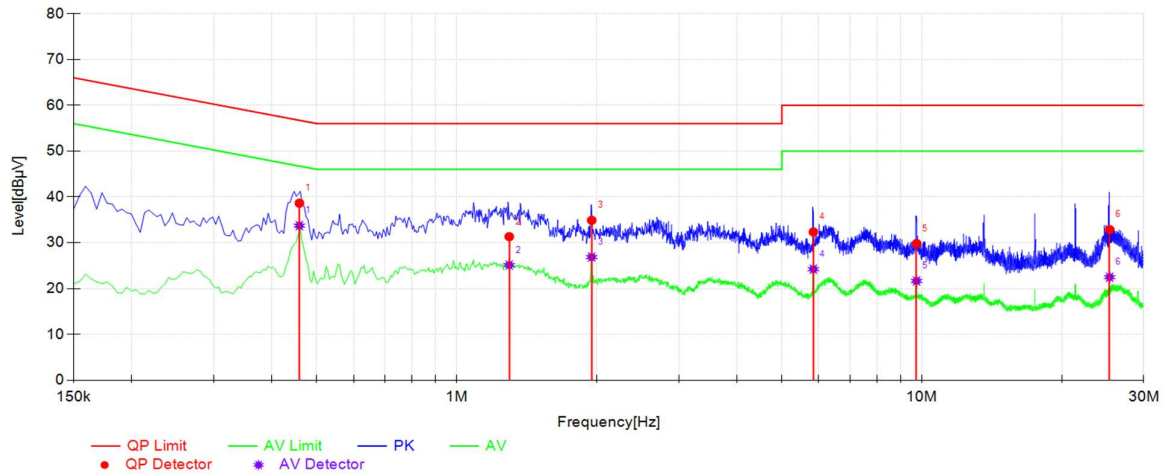
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1282	43.33	1.87	74.00	30.67	150	52	Horizontal
2	1864	46.78	5.84	74.00	27.22	150	61	Horizontal
3	4927.45	47.90	-13.71	74.00	26.10	150	118	Horizontal
4	7376.49	45.51	-9.42	74.00	28.49	150	341	Horizontal
5	11732.0	48.54	-2.30	74.00	25.46	150	337	Horizontal
6	13800.3	49.78	0.49	74.00	24.22	150	180	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1484	43.60	2.19	74.00	30.40	150	91	Vertical
2	3911.27	41.82	-15.02	74.00	32.18	150	131	Vertical
3	4930.45	49.49	-13.67	74.00	24.51	150	146	Vertical
4	6042.56	44.64	-9.63	74.00	29.36	150	326	Vertical
5	8782.37	45.88	-7.43	74.00	28.12	150	287	Vertical
6	13611.5	48.41	-0.40	74.00	25.59	150	100	Vertical

Appendix J: Conducted emission AC power port



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	0.4564	10.27	35.19	56.76	21.57	28.64	46.76	18.12	L1	PASS
2	1.0768	10.28	35.65	56.00	20.35	23.84	46.00	22.16	L1	PASS
3	1.9469	10.29	36.94	56.00	19.06	28.72	46.00	17.28	L1	PASS
4	5.8441	10.38	34.23	60.00	25.77	24.69	50.00	25.31	L1	PASS
5	9.7526	10.44	33.49	60.00	26.51	24.45	50.00	25.55	L1	PASS
6	13.6496	10.53	31.16	60.00	28.84	21.70	50.00	28.30	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	0.4586	10.27	38.65	56.72	18.07	33.73	46.72	12.99	N	PASS
2	1.2961	10.28	31.34	56.00	24.66	25.13	46.00	20.87	N	PASS
3	1.9497	10.29	34.91	56.00	21.09	26.87	46.00	19.13	N	PASS
4	5.8444	10.42	32.37	60.00	27.63	24.24	50.00	25.76	N	PASS
5	9.7425	10.44	29.83	60.00	30.17	21.66	50.00	28.34	N	PASS
6	25.3499	10.73	32.86	60.00	27.14	22.48	50.00	27.52	N	PASS