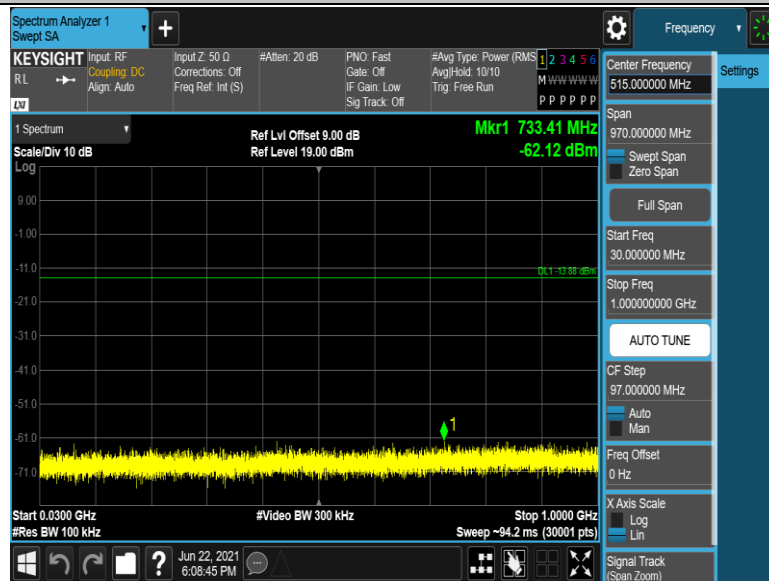
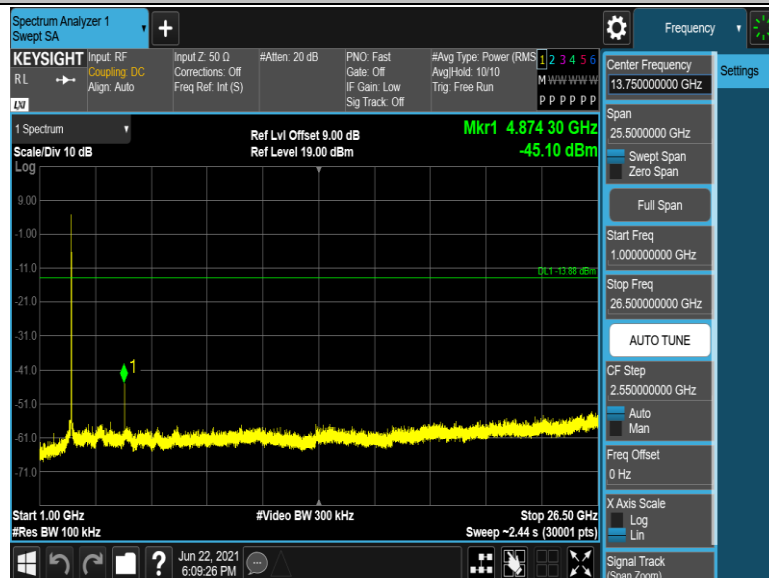


11B_Ant1_2437_30~1000



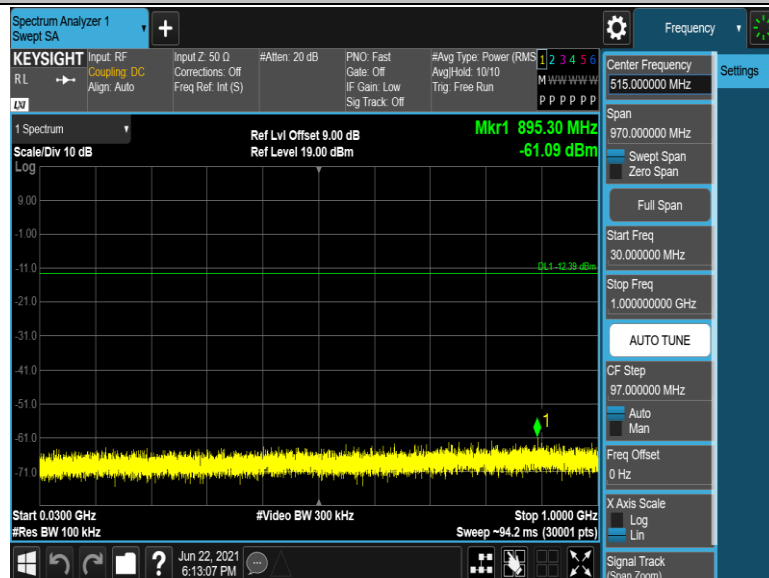
11B_Ant1_2437_1000~26500



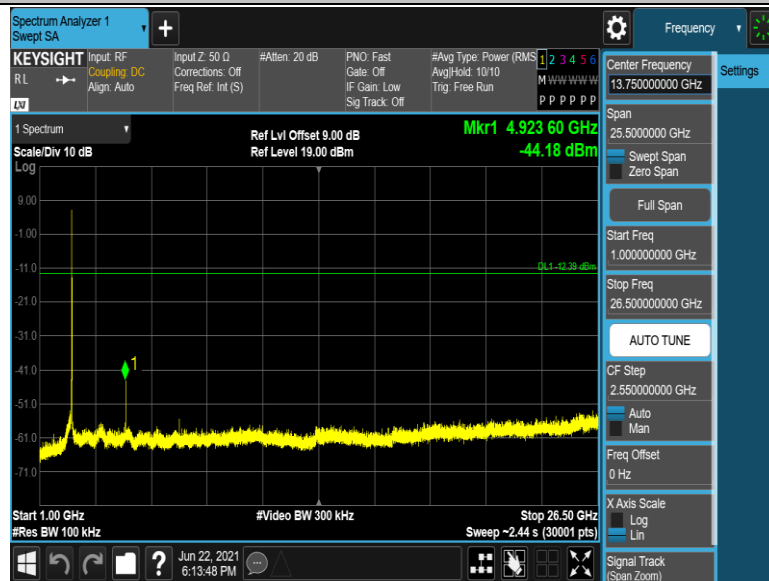
11B_Ant1_2462_0~Reference



11B_Ant1_2462_30~1000



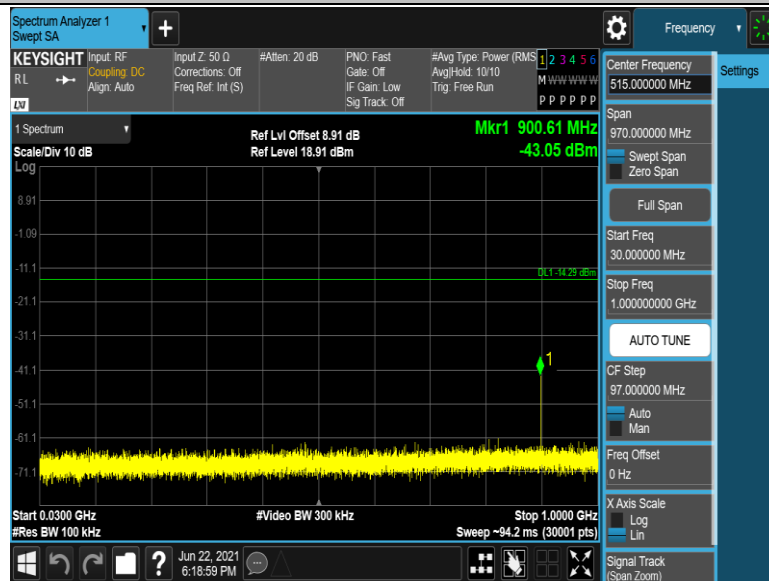
11B_Ant1_2462_1000~26500



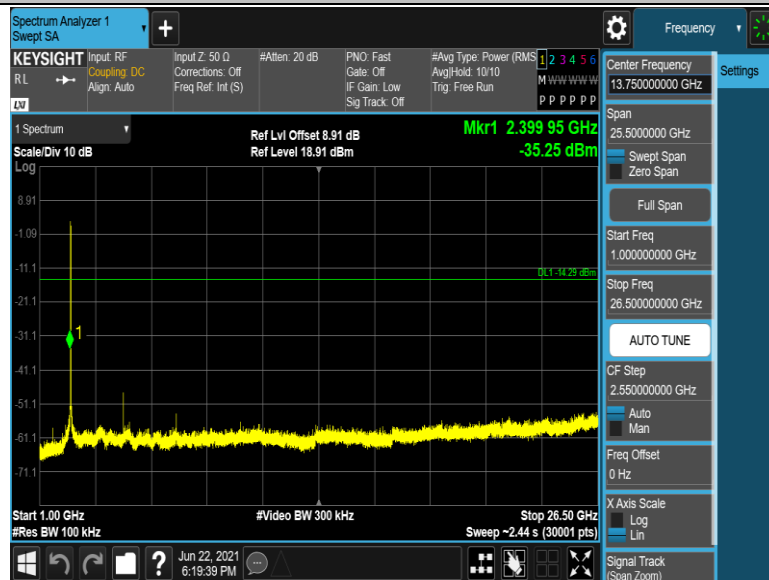
11G_Ant1_2412_0~Reference

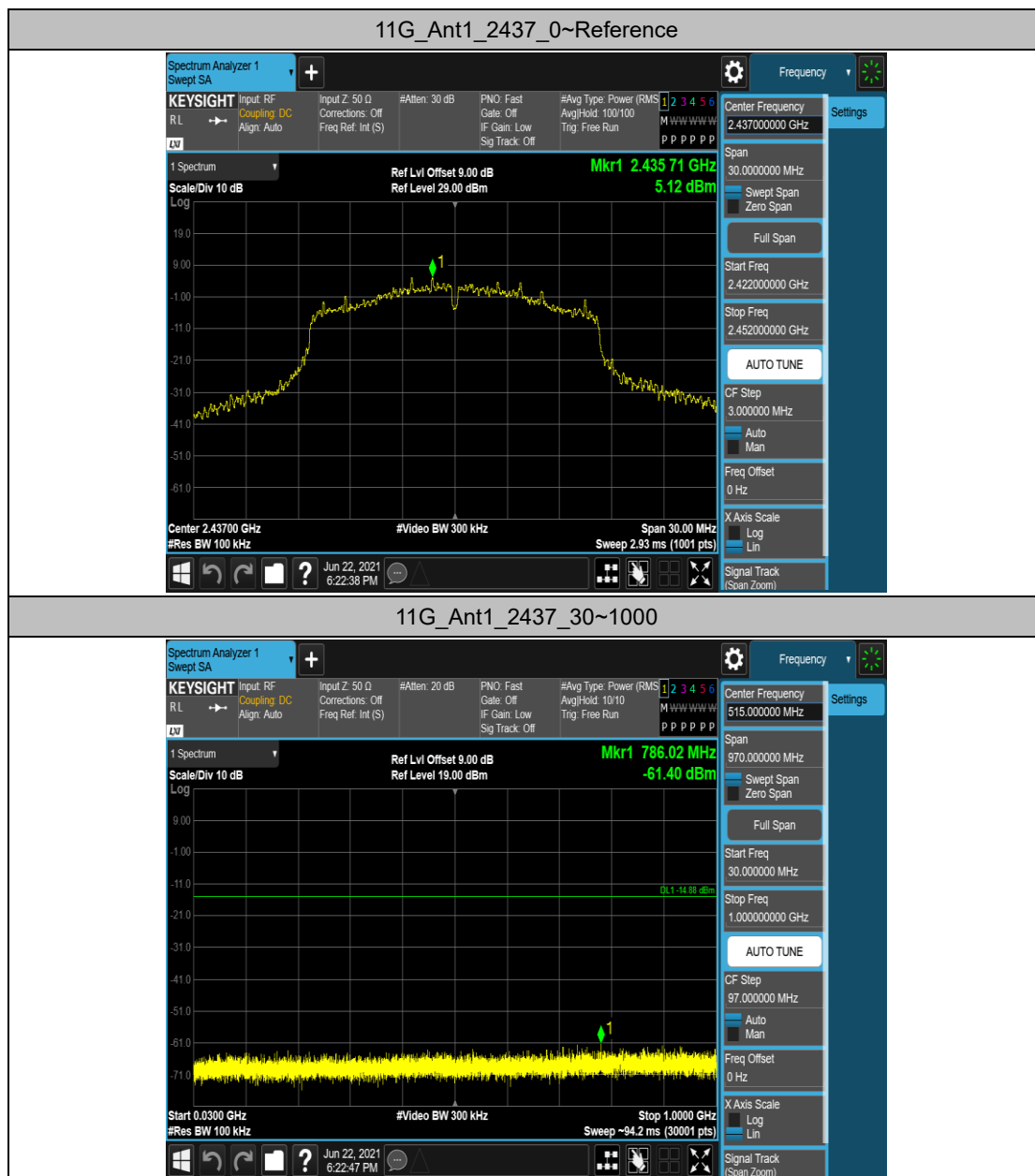


11G_Ant1_2412_30~1000

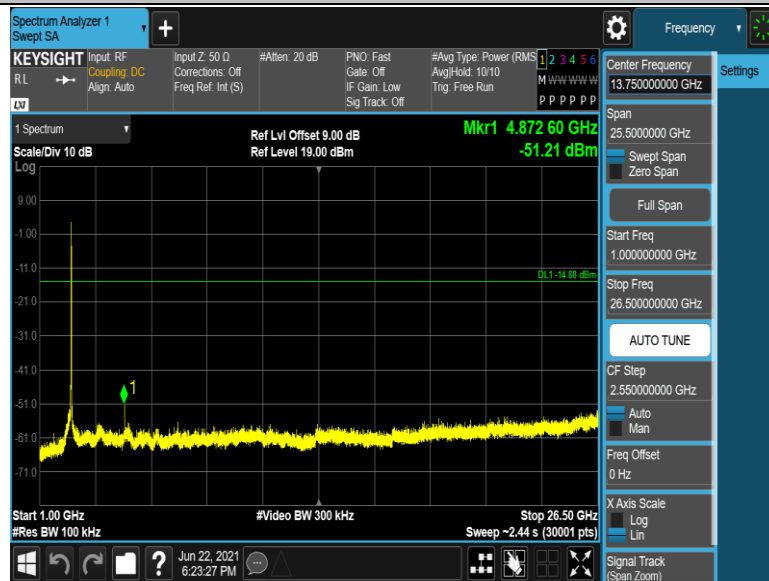


11G_Ant1_2412_1000~26500





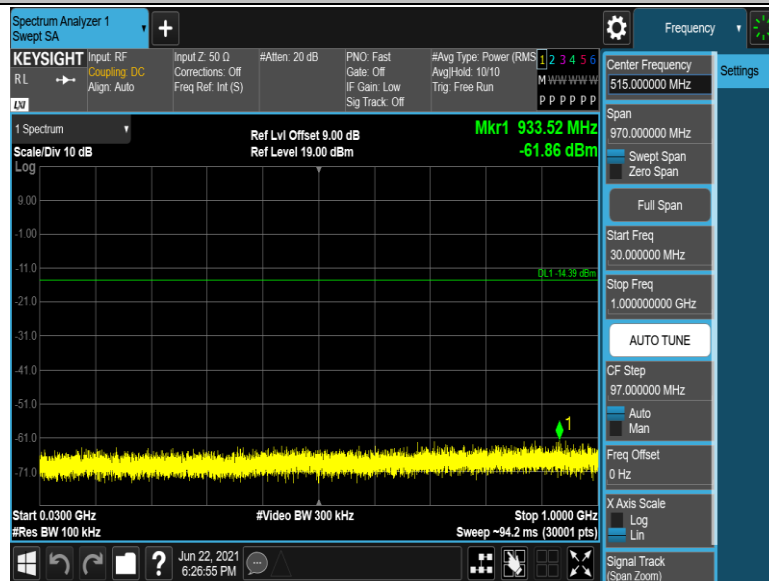
11G_Ant1_2437_1000~26500



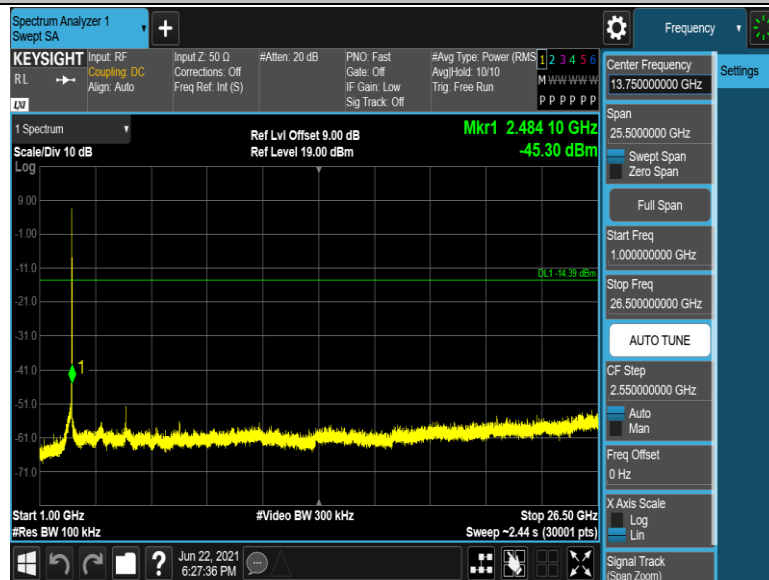
11G_Ant1_2462_0~Reference



11G_Ant1_2462_30~1000



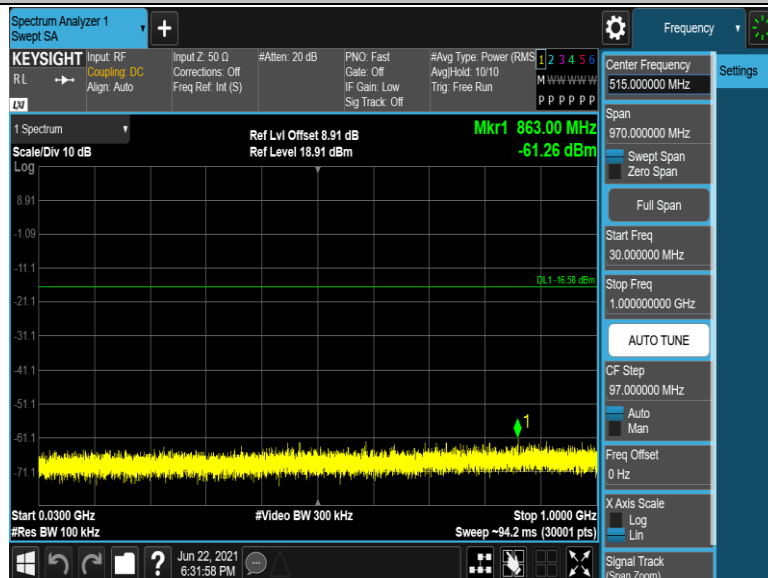
11G_Ant1_2462_1000~26500



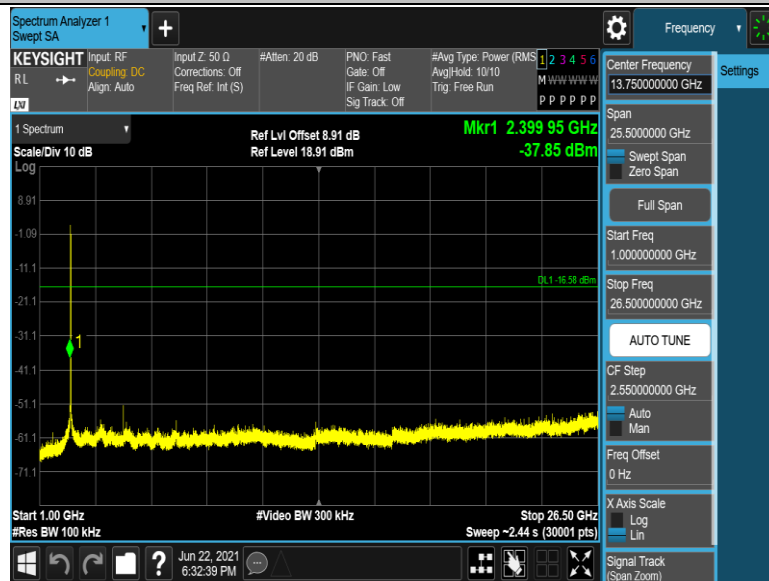
11N20SISO_Ant1_2412_0~Reference



11N20SISO_Ant1_2412_30~1000



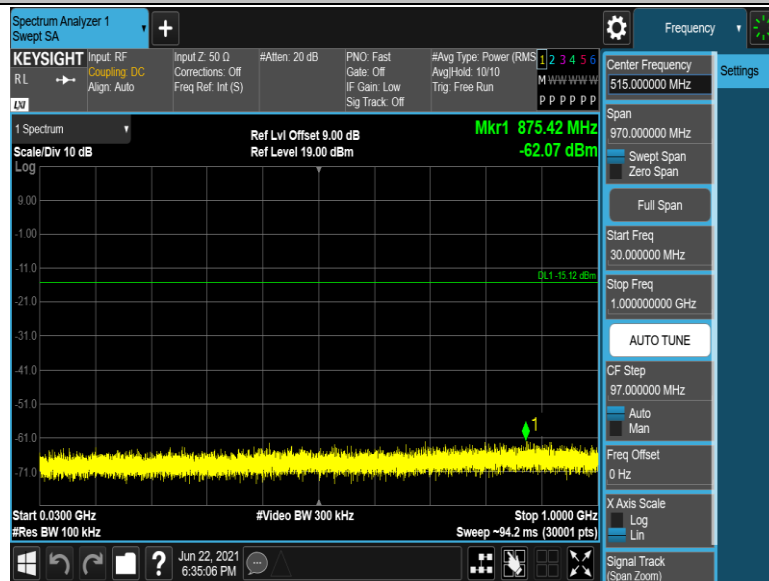
11N20SISO_Ant1_2412_1000~26500



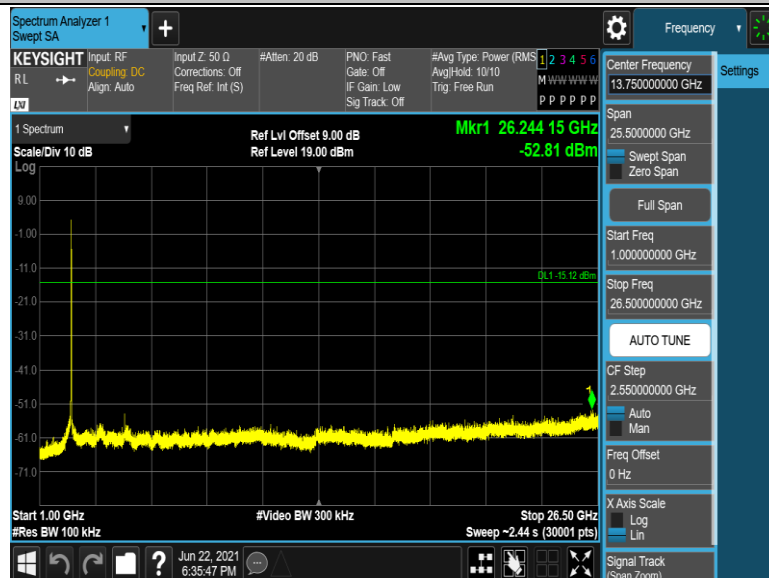
11N20SISO_Ant1_2437_0~Reference



11N20SISO_Ant1_2437_30~1000



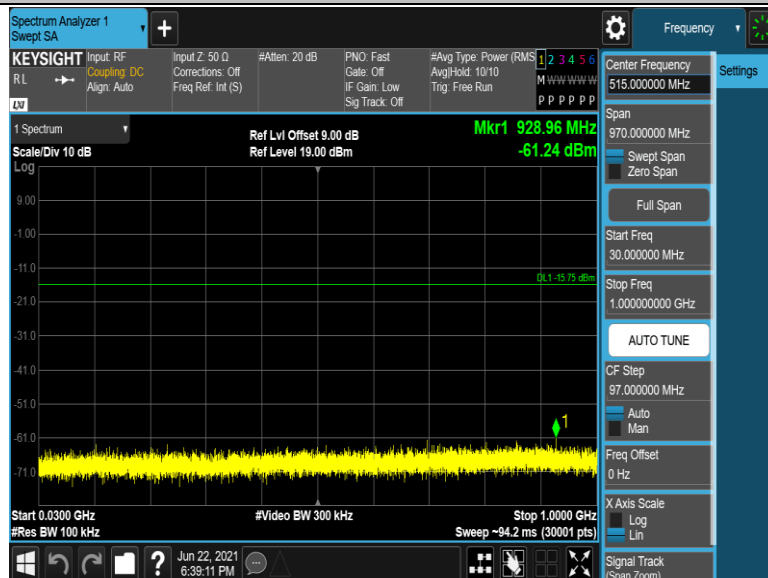
11N20SISO_Ant1_2437_1000~26500



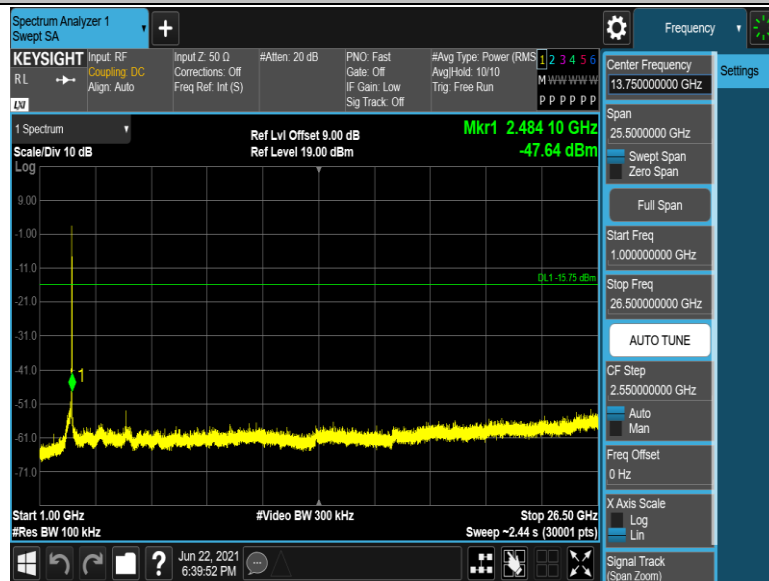
11N20SISO_Ant1_2462_0~Reference



11N20SISO_Ant1_2462_30~1000



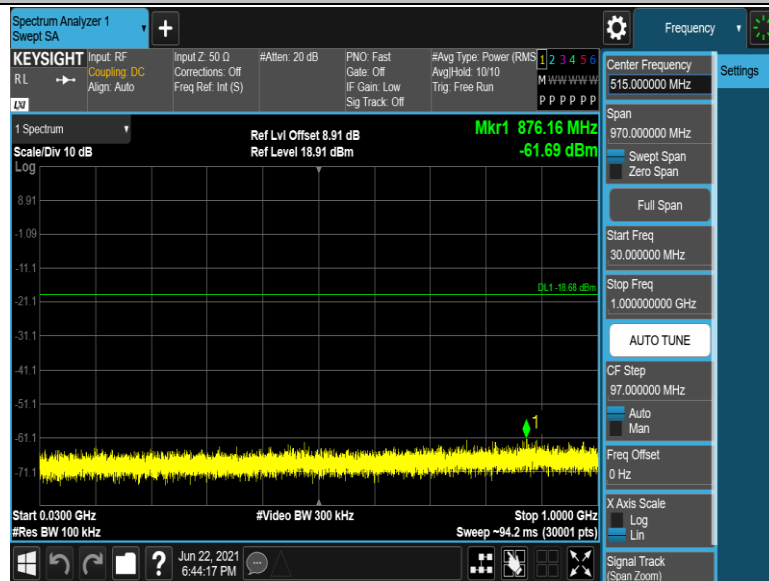
11N20SISO_Ant1_2462_1000~26500



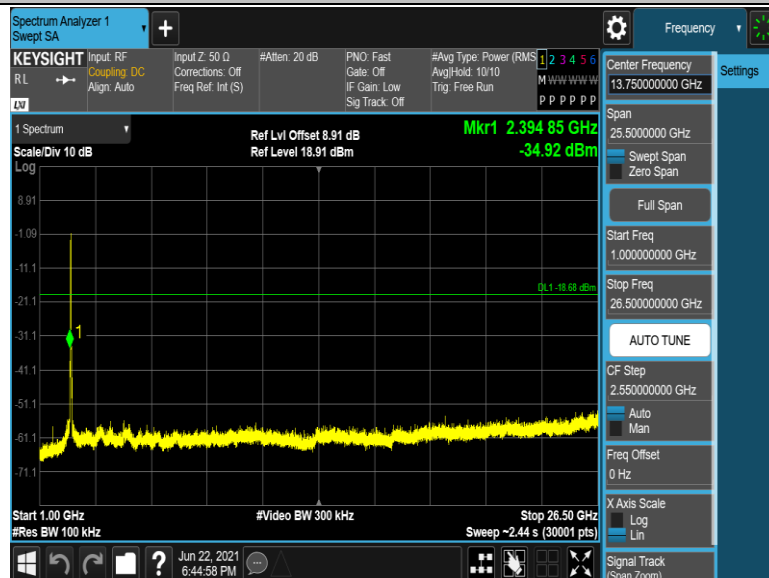
11N40SISO_Ant1_2422_0~Reference



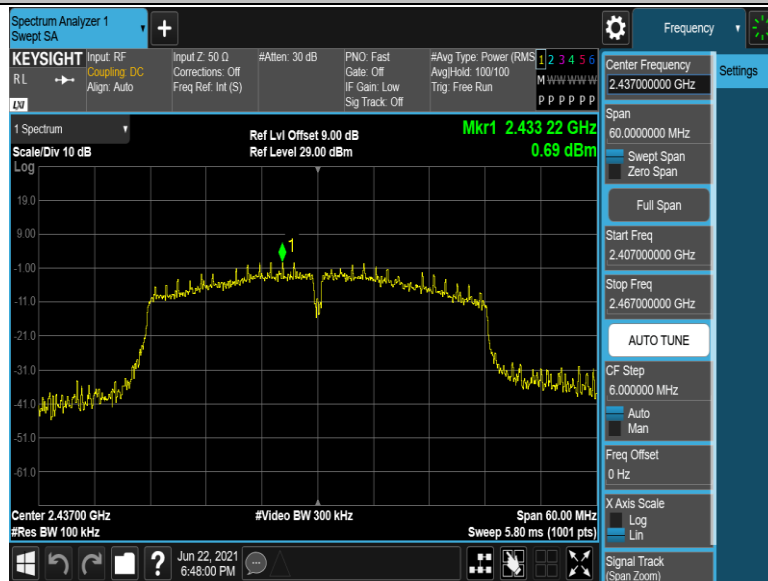
11N40SISO_Ant1_2422_30~1000



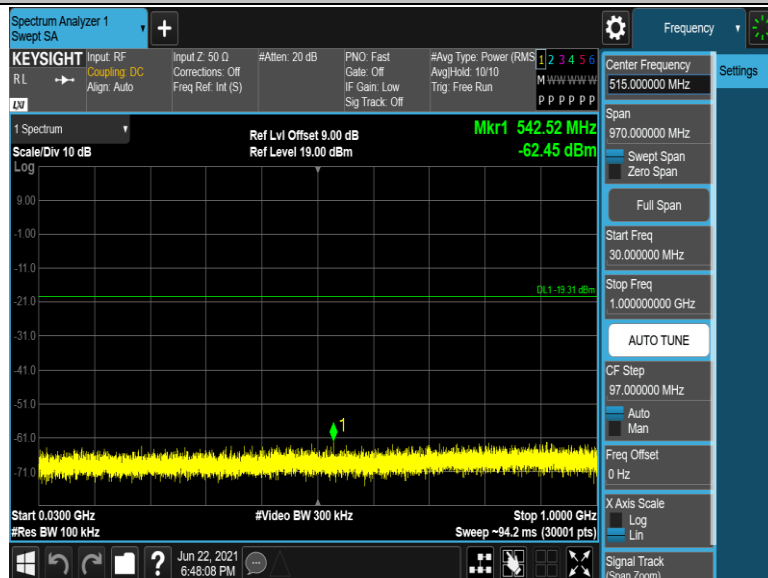
11N40SISO_Ant1_2422_1000~26500



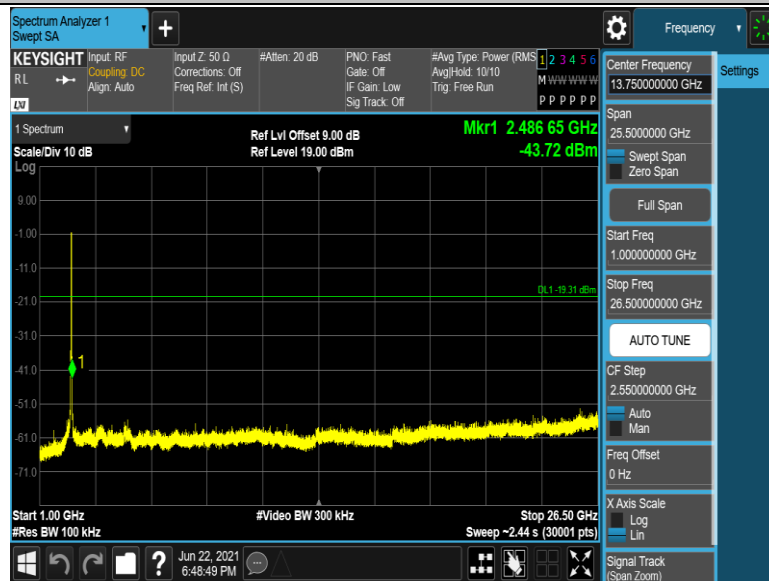
11N40SISO_Ant1_2437_0~Reference



11N40SISO_Ant1_2437_30~1000



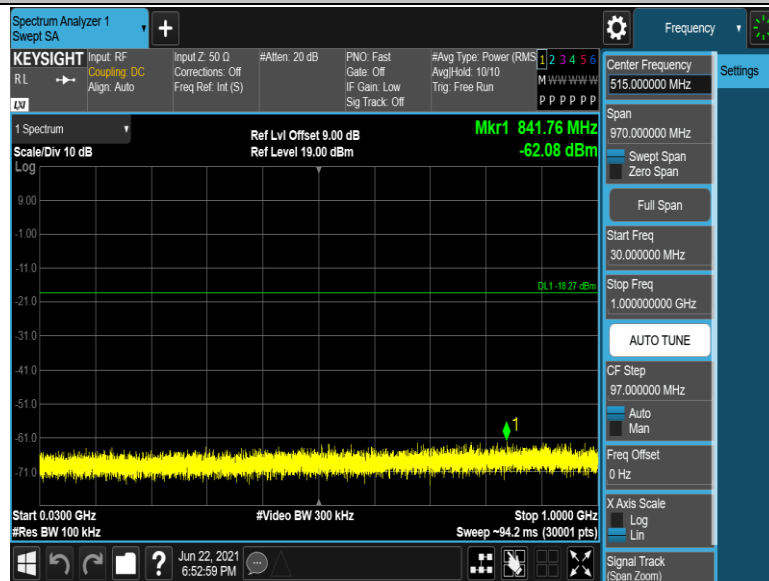
11N40SISO_Ant1_2437_1000~26500



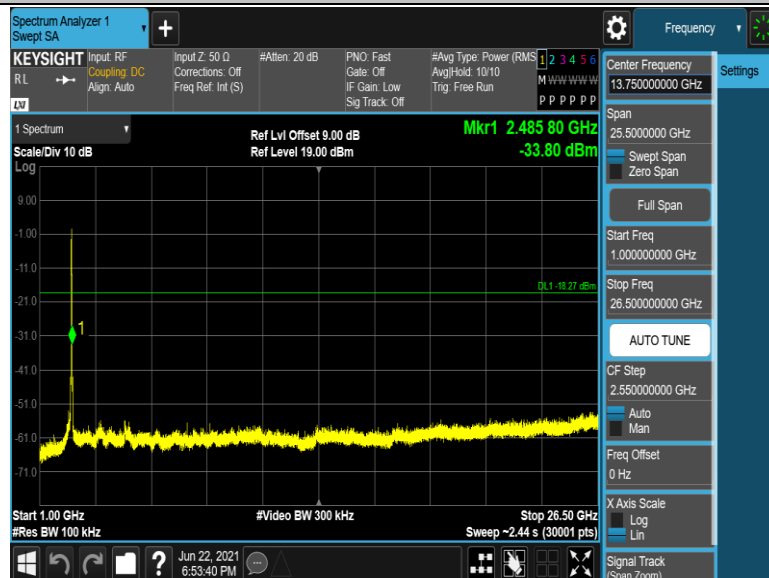
11N40SISO_Ant1_2452_0~Reference



11N40SISO_Ant1_2452_30~1000



11N40SISO_Ant1_2452_1000~26500



Appendix G: Duty Cycle

Test Result

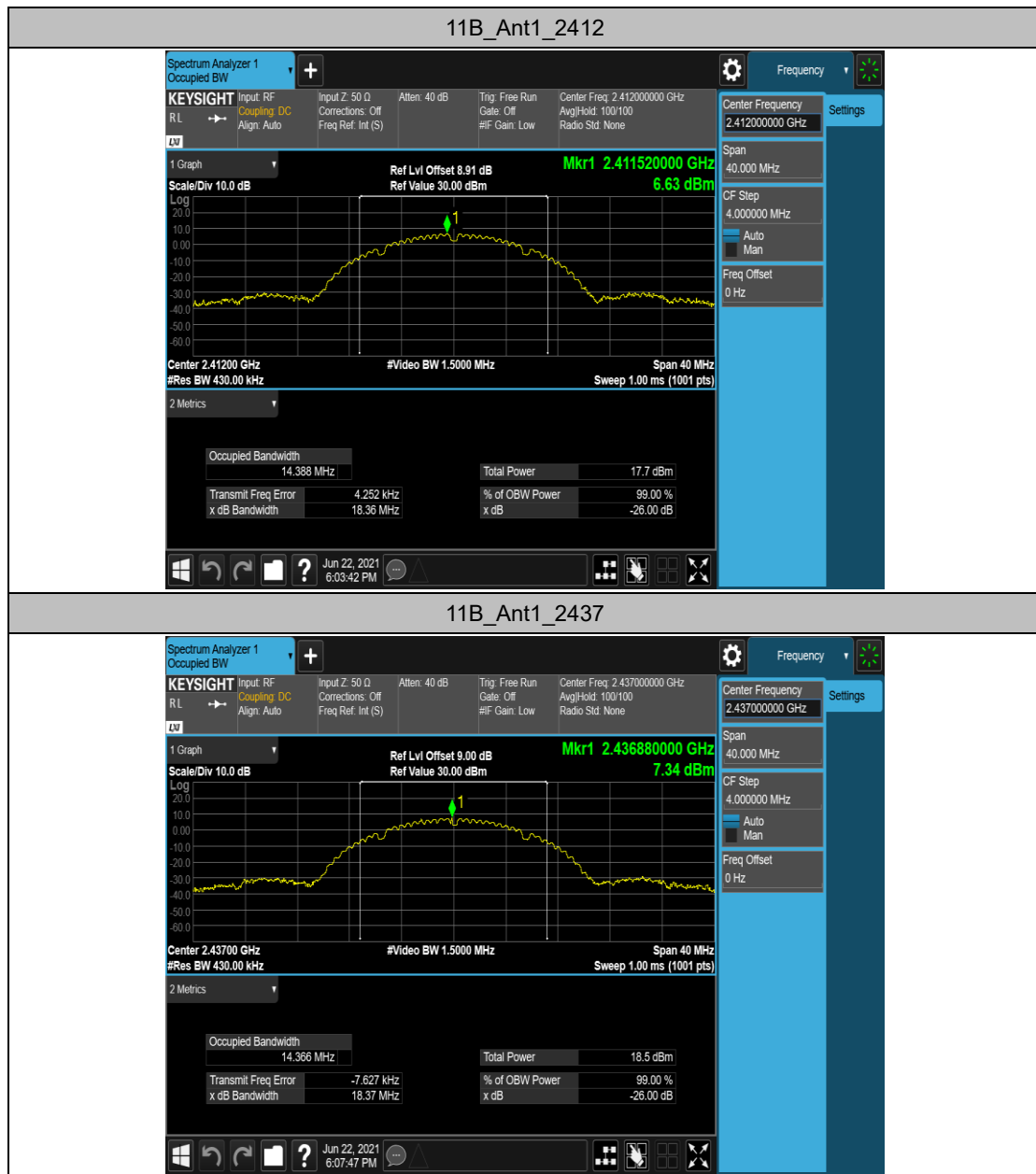
TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11B	Ant1	2412	8.38	8.40	99.76	---	PASS
		2437	8.38	8.40	99.76	---	PASS
		2462	8.38	8.40	99.76	---	PASS
11G	Ant1	2412	1.39	1.40	98.92	---	PASS
		2437	1.39	1.41	98.83	---	PASS
		2462	1.39	1.40	98.92	---	PASS
11N20SISO	Ant1	2412	1.30	1.31	98.75	---	PASS
		2437	1.30	1.31	98.84	---	PASS
		2462	1.30	1.31	98.75	---	PASS
11N40SISO	Ant1	2422	0.65	0.66	98.46	---	PASS
		2437	0.64	0.66	98.26	---	PASS
		2452	0.65	0.66	98.27	---	PASS

Appendix H: Transmitter frequency stability

Test Result

TestMode	Antenna	Channel	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	2404.810	2419.198	$\pm 80\%$ of Permitted operating frequency	PASS
		2437	2429.809	2444.175		PASS
		2462	2454.807	2469.230		PASS
11G	Ant1	2412	2404.066	2419.985		PASS
		2437	2429.004	2444.971		PASS
		2462	2453.949	2470.012		PASS
11N20SISO	Ant1	2412	2403.633	2420.337		PASS
		2437	2428.648	2445.341		PASS
		2462	2453.540	2470.346		PASS
11N40SISO	Ant1	2422	2404.232	2439.658		PASS
		2437	2419.249	2454.588		PASS
		2452	2434.208	2469.625		PASS

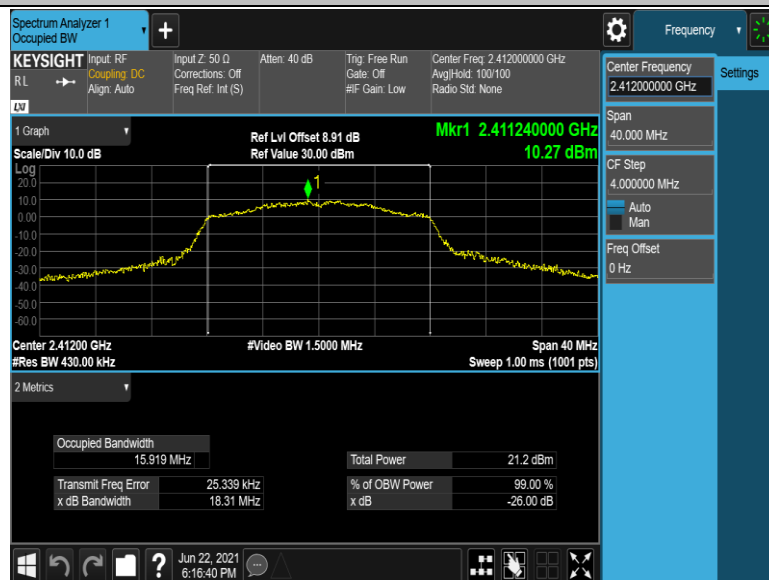
Test Graphs



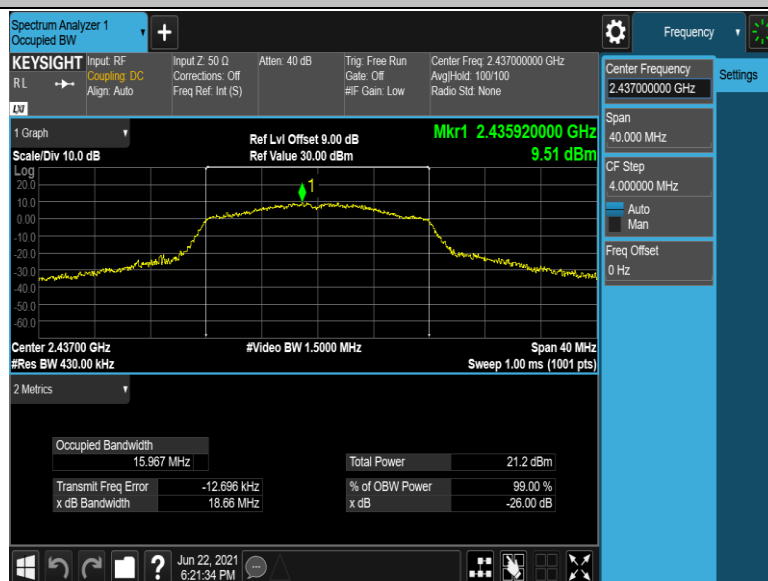
11B_Ant1_2462



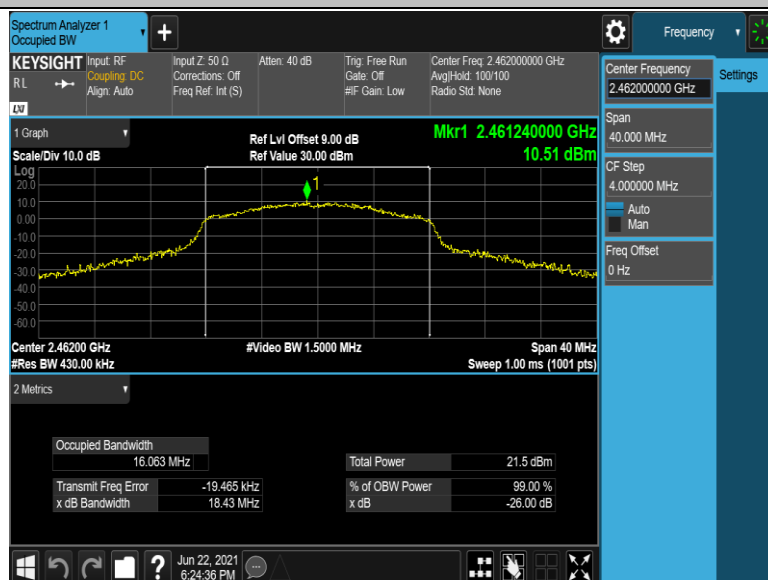
11G_Ant1_2412



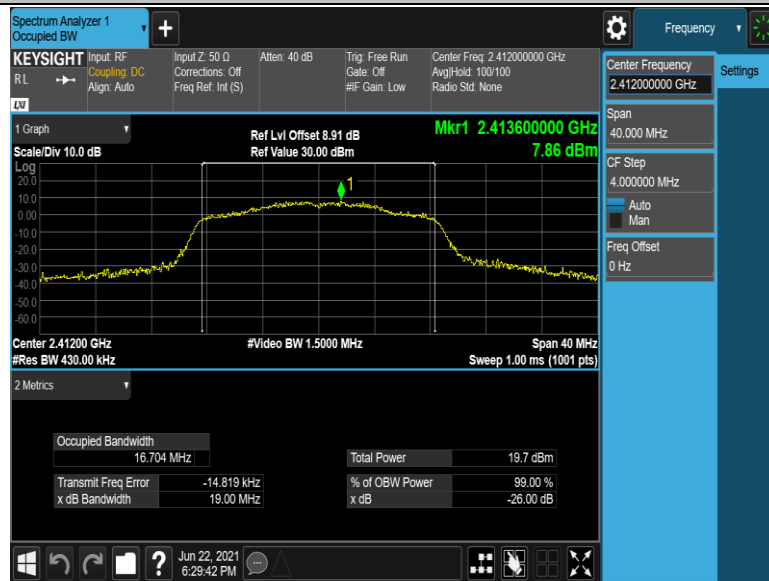
11G_Ant1_2437



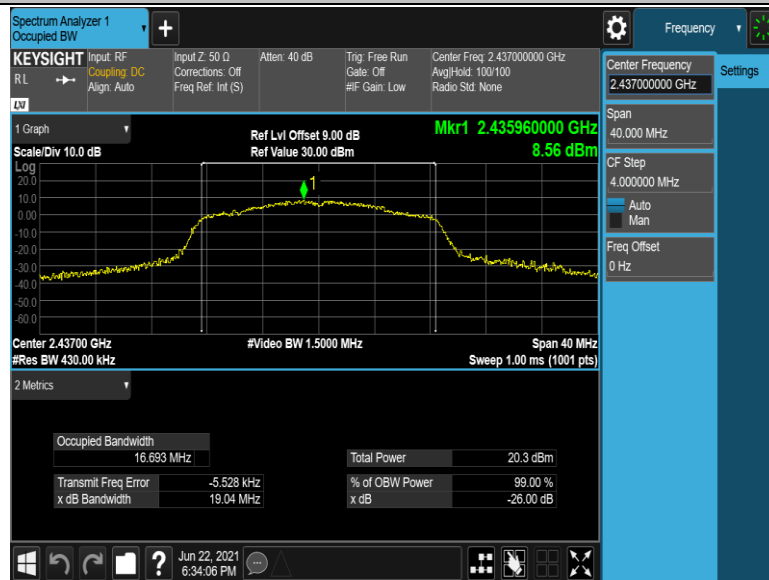
11G_Ant1_2462



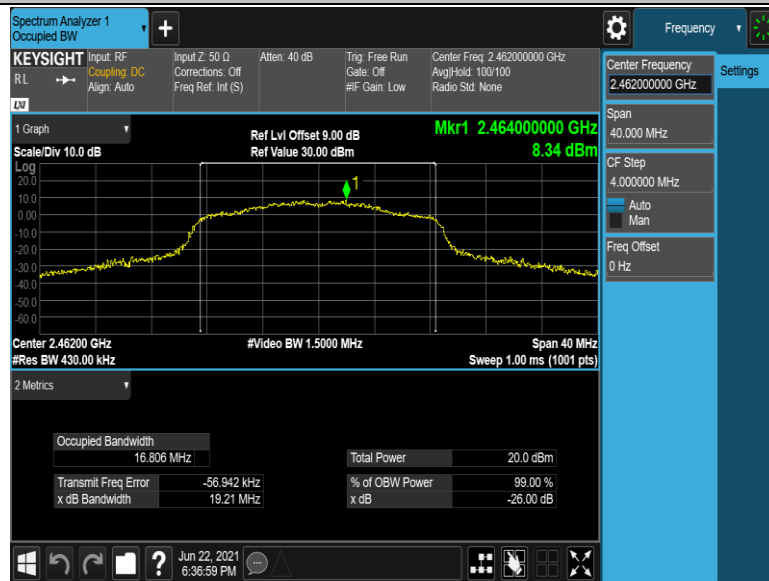
11N20SISO_Ant1_2412



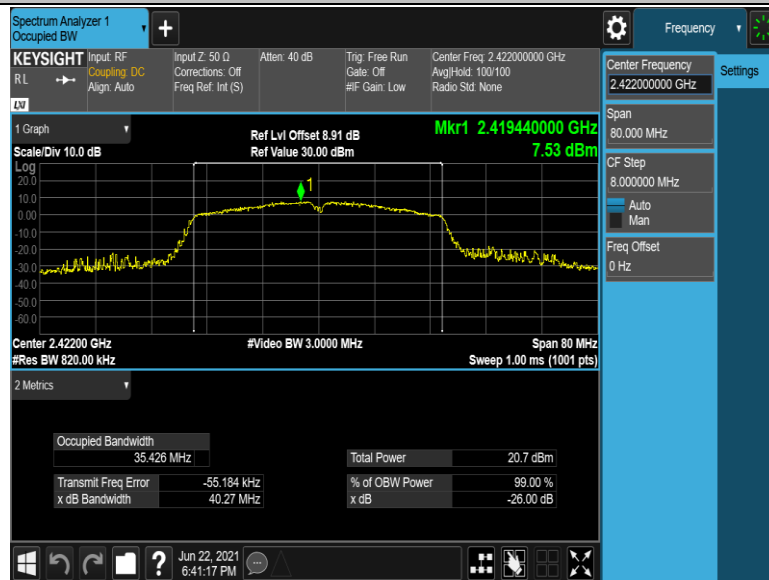
11N20SISO_Ant1_2437



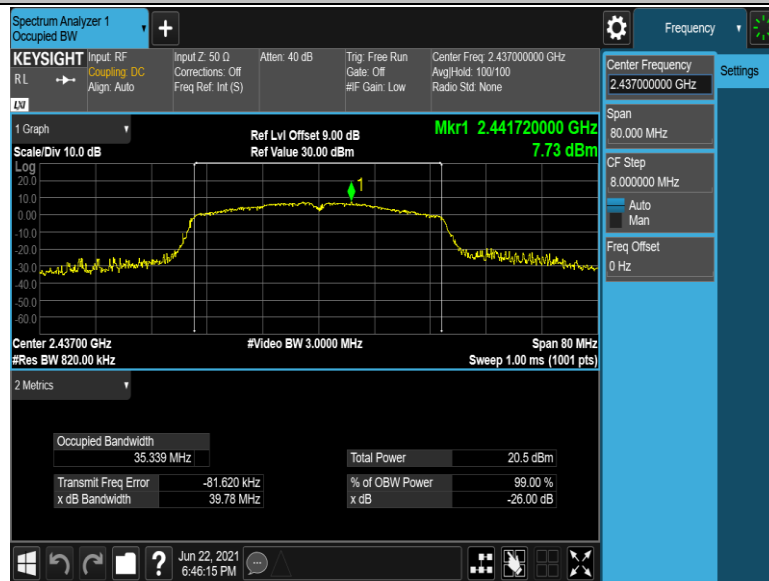
11N20SISO_Ant1_2462



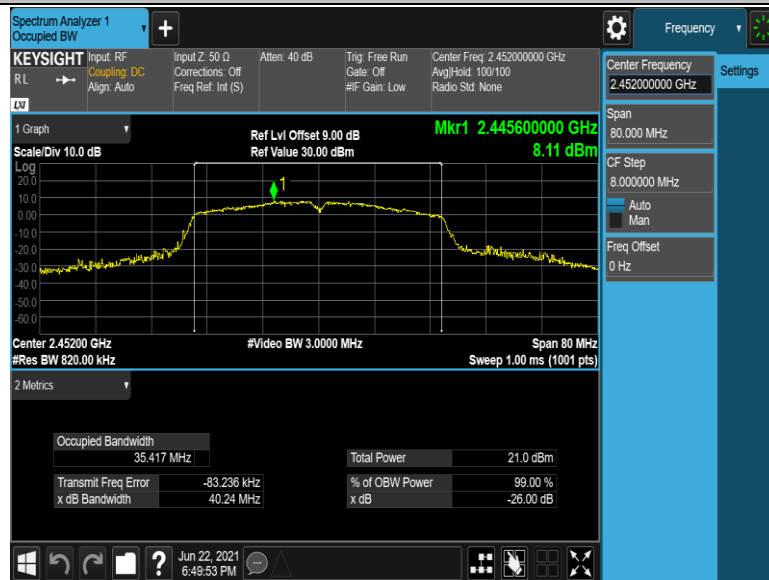
11N40SISO_Ant1_2422



11N40SISO_Ant1_2437



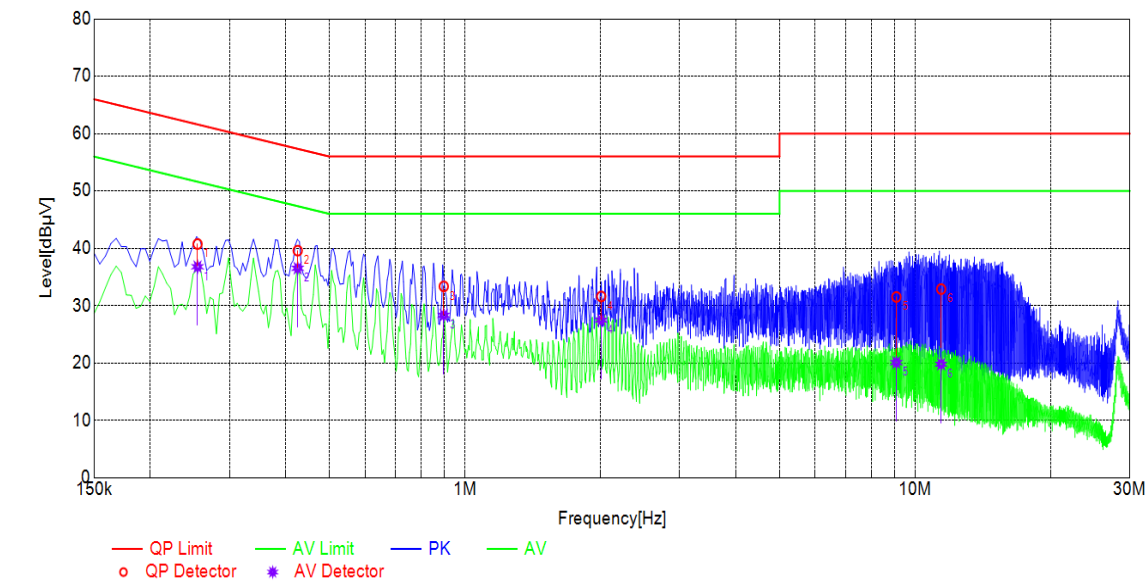
11N40SISO_Ant1_2452



Appendix I: Conducted emission AC power port

Mode:	WIFI	Voltage:	120V
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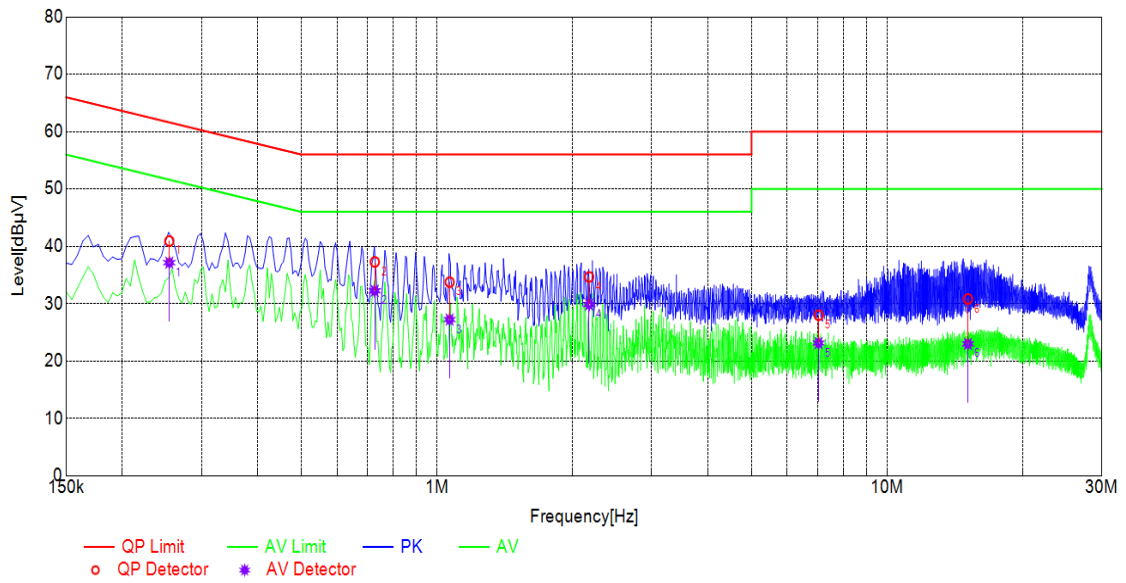
Test Graph



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]	Polarity	Verdict
1	0.2547	10.25	40.75	61.60	20.85	36.79	51.60	14.81	L	PASS
2	0.4251	10.27	39.59	57.35	17.76	36.52	47.35	10.83	L	PASS
3	0.8973	10.29	33.36	56.00	22.64	28.33	46.00	17.67	L	PASS
4	2.0078	10.35	31.60	56.00	24.40	27.47	46.00	18.53	L	PASS
5	9.0878	10.51	31.52	60.00	28.48	20.07	50.00	29.93	L	PASS
6	11.4265	10.56	32.88	60.00	27.12	19.79	50.00	30.21	L	PASS

Mode:	WIFI	Voltage:	120V
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Test Graph



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]	Polarity	Verdict
1	0.2544	10.25	40.92	61.61	20.69	37.15	51.61	14.46	N	PASS
2	0.7276	10.27	37.28	56.00	18.72	32.24	46.00	13.76	N	PASS
3	1.0672	10.28	33.75	56.00	22.25	27.22	46.00	18.78	N	PASS
4	2.1784	10.30	34.66	56.00	21.34	29.86	46.00	16.14	N	PASS
5	7.0454	10.40	27.98	60.00	32.02	23.12	50.00	26.88	N	PASS
6	15.1250	10.61	30.81	60.00	29.19	22.98	50.00	27.02	N	PASS

Appendix J: Spurious radiated emissions for transmitter

The low frequency, which started from 9 kHz to 30MHz, was pre-scanned and the result which was 20dB lower than the limit line per 15.31(o) was not reported.

Above 1GHz, The emission level with margin less than 20db is recorded.

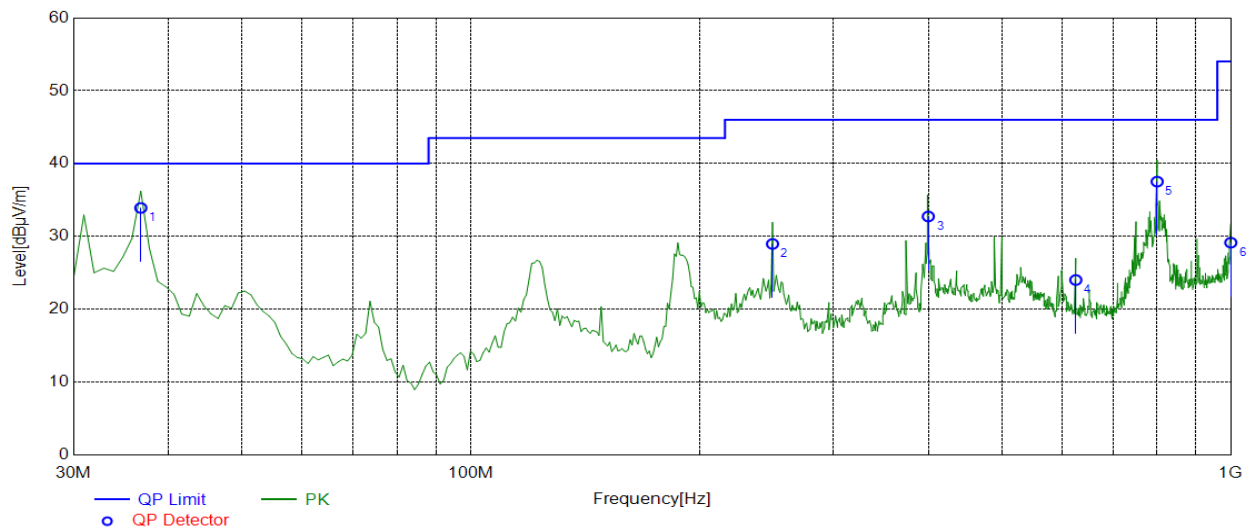
According to C63.10, if the peak (or quasi-peak) measured value complies with the average limit, it is unnecessary to perform an average measurement, so AV emission value did not show in below table if the peak value complies with average limit.

30MHz-1GHz

Worst case

Mode:	ant1 11b 2412	Voltage:	120V/60Hz
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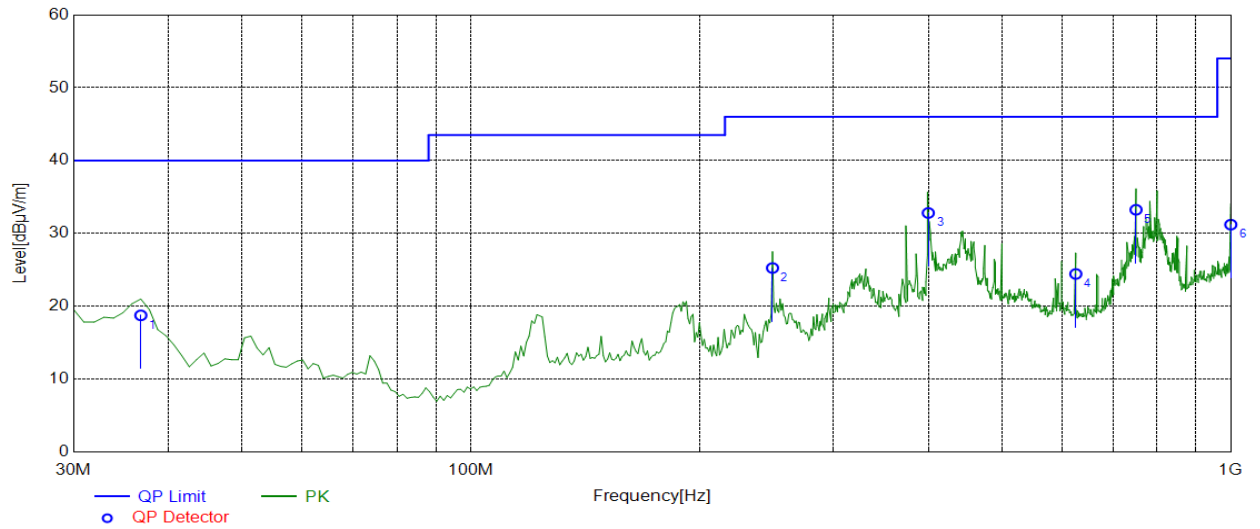
Test Graph



Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity
1	36.7968	-16.35	33.91	40.00	6.09	100	48	Vertical
2	249.439	-17.33	28.97	46.00	17.03	100	102	Vertical
3	399.939	-13.56	32.74	46.00	13.26	100	32	Vertical
4	625.205	-9.13	24.02	46.00	21.98	100	327	Vertical
5	799.980	-6.46	37.52	46.00	8.48	100	275	Vertical
6	1000.00	-4.55	29.15	54.00	24.85	100	17	Vertical

Mode:	ant1 11b 2412	Voltage:	120V/60Hz
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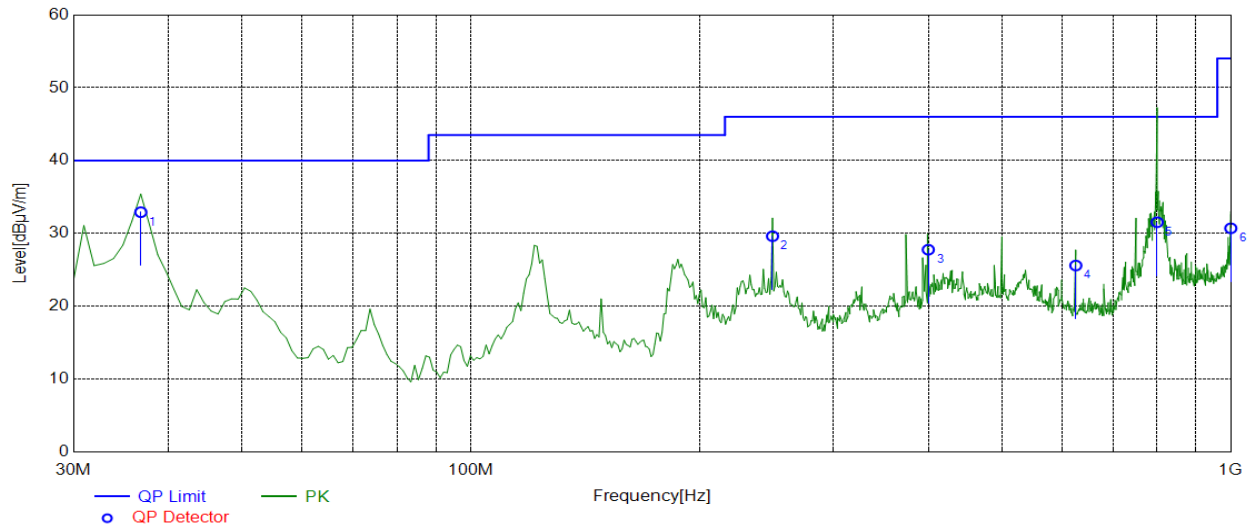
Test Graph



Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity
1	36.7968	-16.35	18.76	40.00	21.24	100	29	Horizontal
2	249.439	-17.33	25.26	46.00	20.74	100	297	Horizontal
3	399.939	-13.56	32.81	46.00	13.19	100	69	Horizontal
4	625.205	-9.13	24.44	46.00	21.56	100	135	Horizontal
5	750.460	-7.42	33.25	46.00	12.75	100	29	Horizontal
6	1000.00	-4.55	31.21	54.00	22.79	100	266	Horizontal

Mode:	ant1 11b 2437	Voltage:	120V/60Hz
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Test Graph

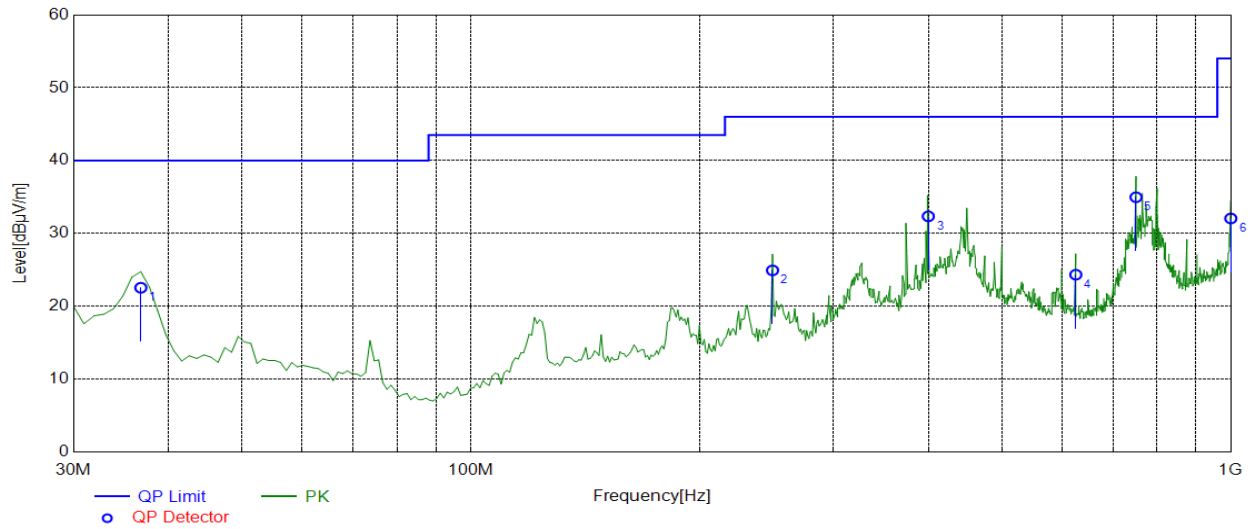


Final Data List

NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity
1	36.7968	-16.35	32.92	40.00	7.08	100	47	Vertical
2	249.439	-17.33	29.62	46.00	16.38	100	116	Vertical
3	399.939	-13.56	27.77	46.00	18.23	100	289	Vertical
4	625.205	-9.13	25.60	46.00	20.40	100	322	Vertical
5	799.980	-6.46	31.54	46.00	14.46	100	0	Vertical
6	1000.00	-4.55	30.71	54.00	23.29	100	18	Vertical

Mode:	ant1 11b 2437	Voltage:	120V/60Hz
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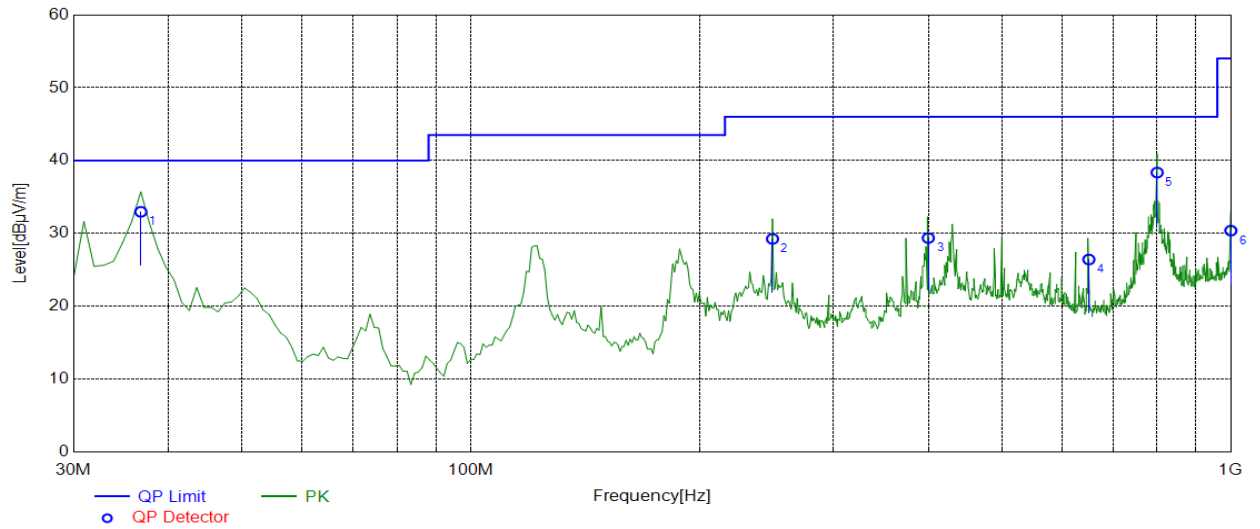
Test Graph



Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity
1	36.7968	-16.35	22.55	40.00	17.45	100	28	Horizontal
2	249.439	-17.33	24.93	46.00	21.07	100	285	Horizontal
3	399.939	-13.56	32.35	46.00	13.65	100	194	Horizontal
4	625.205	-9.13	24.34	46.00	21.66	100	139	Horizontal
5	750.460	-7.42	34.97	46.00	11.03	100	33	Horizontal
6	1000.00	-4.55	32.06	54.00	21.94	100	263	Horizontal

Mode:	ant1 11b 2462	Voltage:	120V/60Hz
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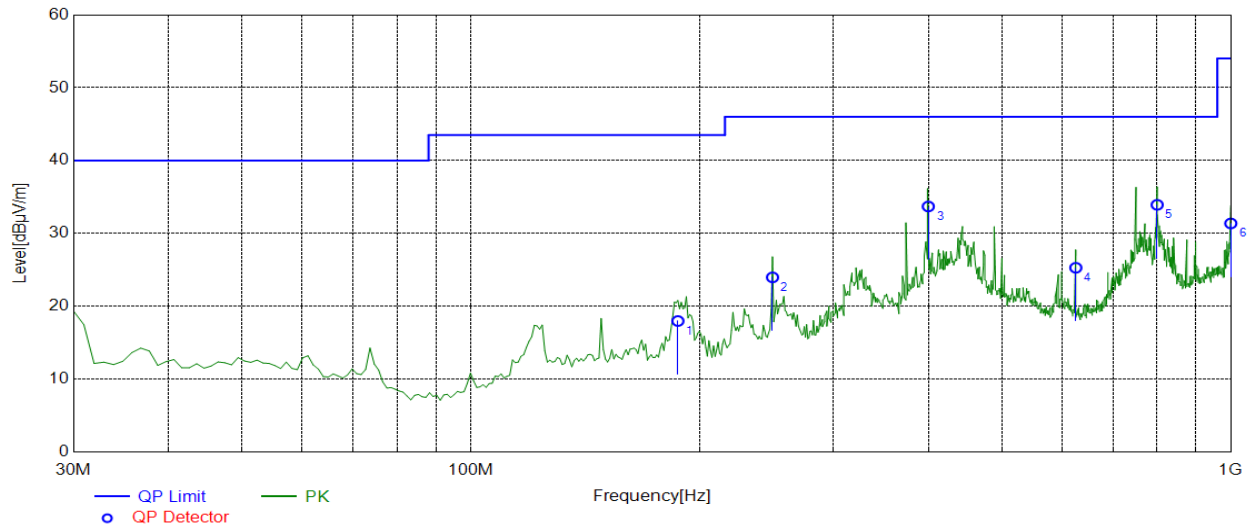
Test Graph



Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity
1	36.7968	-16.35	32.97	40.00	7.03	100	50	Vertical
2	249.439	-17.33	29.25	46.00	16.75	100	105	Vertical
3	399.939	-13.56	29.37	46.00	16.63	100	332	Vertical
4	650.450	-8.88	26.43	46.00	19.57	100	18	Vertical
5	799.980	-6.46	38.36	46.00	7.64	100	332	Vertical
6	1000.00	-4.55	30.39	54.00	23.61	100	32	Vertical

Mode:	ant1 11b 2462	Voltage:	120V/60Hz
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Test Graph



Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity
1	187.297	-17.94	17.98	43.50	25.52	100	300	Horizontal
2	249.439	-17.33	23.97	46.00	22.03	100	291	Horizontal
3	399.939	-13.56	33.70	46.00	12.30	100	197	Horizontal
4	625.205	-9.13	25.29	46.00	20.71	100	141	Horizontal
5	799.980	-6.46	33.93	46.00	12.07	100	70	Horizontal
6	1000.00	-4.55	31.37	54.00	22.63	100	258	Horizontal

Above 1GHz

Mode:	11b 2412	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Polarity	Verdict
1	4944.61	64.23	-14.67	49.56	74.00	24.44	Horizontal	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBμV/m]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Polarity	Verdict
1	4944.61	50.14	-14.67	35.47	54.00	18.53	Horizontal	PASS

Mode:	11b 2412	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Polarity	Verdict
1	4929.14	64.54	-14.79	49.75	74.00	24.25	Vertical	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBμV/m]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Polarity	Verdict
1	4929.14	49.74	-14.79	34.95	54.00	19.05	Vertical	PASS

Mode:	11b 2437	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Polarity	Verdict
1	4963.09	64.63	-14.58	50.05	74.00	23.95	Horizontal	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBμV/m]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Polarity	Verdict
1	4963.09	50.09	-14.58	35.51	54.00	18.49	Horizontal	PASS

Mode:	11b 2437	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Polarity	Verdict
1	4956.79	64.18	-14.60	49.58	74.00	24.42	Vertical	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBμV/m]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Polarity	Verdict
1	4956.79	49.85	-14.60	35.25	54.00	18.75	Vertical	PASS

Mode:	11b 2462	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Polarity	Verdict
1	3685.88	64.97	-17.23	47.74	74.00	26.26	Horizontal	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBμV/m]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Polarity	Verdict
1	3685.88	50.39	-17.23	33.16	54.00	20.84	Horizontal	PASS

Mode:	11b 2462	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Polarity	Verdict
1	4967.38	65.33	-14.57	50.76	74.00	23.24	Vertical	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBμV/m]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Polarity	Verdict
1	4967.38	50.24	-14.57	35.67	54.00	18.33	Vertical	PASS

Mode:	11g 2412	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Polarity	Verdict
1	4219.43	64.86	-15.95	48.91	74.00	25.09	Horizontal	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBμV/m]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Polarity	Verdict
1	4219.43	50.14	-15.95	34.19	54.00	19.81	Horizontal	PASS

Mode:	11g 2412	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Polarity	Verdict
1	4933.32	64.46	-14.75	49.71	74.00	24.29	Vertical	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBμV/m]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Polarity	Verdict
1	4933.32	49.90	-14.75	35.15	54.00	18.85	Vertical	PASS

Mode:	11g 2437	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Polarity	Verdict
1	4913.08	64.15	-14.93	49.22	74.00	24.78	Horizontal	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBμV/m]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Polarity	Verdict
1	4913.08	49.85	-14.93	34.92	54.00	19.08	Horizontal	PASS

Mode:	11g 2437	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Polarity	Verdict
1	4786.37	63.97	-14.95	49.02	74.00	24.98	Vertical	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBμV/m]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Polarity	Verdict
1	4786.37	49.31	-14.95	34.36	54.00	19.64	Vertical	PASS

Mode:	11g 2462	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Polarity	Verdict
1	4929.78	64.00	-14.78	49.22	74.00	24.78	Horizontal	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBμV/m]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Polarity	Verdict
1	4929.78	49.95	-14.78	35.17	54.00	18.83	Horizontal	PASS

Mode:	11g 2462	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Polarity	Verdict
1	5054.73	64.17	-14.88	49.29	74.00	24.71	Vertical	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBμV/m]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Polarity	Verdict
1	5054.73	49.86	-14.88	34.98	54.00	19.02	Vertical	PASS

Mode:	11n20 2412	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Polarity	Verdict
1	4979.71	64.36	-14.52	49.84	74.00	24.16	Horizontal	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBμV/m]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Polarity	Verdict
1	4979.71	50.11	-14.52	35.59	54.00	18.41	Horizontal	PASS

Mode:	11n20 2412	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Polarity	Verdict
1	4972.79	64.43	-14.55	49.88	74.00	24.12	Vertical	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBμV/m]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Polarity	Verdict
1	4972.79	50.08	-14.55	35.53	54.00	18.47	Vertical	PASS

Mode:	11n20 2437	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Polarity	Verdict
1	5540.86	63.73	-13.71	50.02	74.00	23.98	Horizontal	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBμV/m]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Polarity	Verdict
1	5540.86	49.34	-13.71	35.63	54.00	18.37	Horizontal	PASS

Mode:	11n20 2437	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Polarity	Verdict
1	7490.74	63.97	-12.08	51.89	74.00	22.11	Vertical	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBμV/m]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Polarity	Verdict
1	7490.74	49.01	-12.08	36.93	54.00	17.07	Vertical	PASS

Mode:	11n20 2462	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Polarity	Verdict
1	4948.71	64.54	-14.63	49.91	74.00	24.09	Horizontal	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBμV/m]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Polarity	Verdict
1	4948.71	50.00	-14.63	35.37	54.00	18.63	Horizontal	PASS

Mode:	11n20 2462	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Polarity	Verdict
1	4971.55	64.26	-14.55	49.71	74.00	24.29	Vertical	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBμV/m]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Polarity	Verdict
1	4971.55	50.19	-14.55	35.64	54.00	18.36	Vertical	PASS

Mode:	11n40 2422	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Polarity	Verdict
1	4982.93	64.66	-14.51	50.15	74.00	23.85	Horizontal	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBμV/m]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Polarity	Verdict
1	4982.93	50.02	-14.51	35.51	54.00	18.49	Horizontal	PASS

Mode:	11n40 2422	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Polarity	Verdict
1	4918.69	64.94	-14.88	50.06	74.00	23.94	Vertical	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBμV/m]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Polarity	Verdict
1	4918.69	50.17	-14.88	35.29	54.00	18.71	Vertical	PASS

Mode:	11n40 2437	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Polarity	Verdict
1	4526.56	64.21	-15.32	48.89	74.00	25.11	Horizontal	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBμV/m]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Polarity	Verdict
1	4526.56	49.79	-15.32	34.47	54.00	19.53	Horizontal	PASS

Mode:	11n40 2437	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Polarity	Verdict
1	4996.53	65.42	-14.47	50.95	74.00	23.05	Vertical	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBμV/m]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Polarity	Verdict
1	4996.53	49.80	-14.47	35.33	54.00	18.67	Vertical	PASS

Mode:	11n40 2452	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Polarity	Verdict
1	4989.99	64.52	-14.50	50.02	74.00	23.98	Horizontal	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBμV/m]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Polarity	Verdict
1	4989.99	50.02	-14.50	35.52	54.00	18.48	Horizontal	PASS

Mode:	11n40 2452	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Polarity	Verdict
1	4942.75	64.50	-14.68	49.82	74.00	24.18	Vertical	PASS

AV Final Data List								
NO.	Freq. [MHz]	AV Reading [dBμV/m]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Polarity	Verdict
1	4942.75	50.16	-14.68	35.48	54.00	18.52	Vertical	PASS

Band edge

Mode:	11b 2412	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2320.88	65.99	46.22	-19.77	74.00	27.78	Horizontal	PASS
2	2342.12	66.20	46.47	-19.73	74.00	27.53	Horizontal	PASS
3	2373.54	66.13	47.67	-18.46	74.00	26.33	Horizontal	PASS

Mode:	11b 2412	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2317.68	66.33	46.55	-19.78	74.00	27.45	Vertical	PASS
2	2347.42	66.82	47.10	-19.72	74.00	26.90	Vertical	PASS
3	2379.03	65.96	47.80	-18.16	74.00	26.20	Vertical	PASS

Mode:	11b 2462	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2485.74	66.40	47.91	-18.49	74.00	26.09	Horizontal	PASS
2	2490.65	66.82	47.85	-18.97	74.00	26.15	Horizontal	PASS
3	2494.93	66.37	47.45	-18.92	74.00	26.55	Horizontal	PASS

Mode:	11b 2462	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2484.86	66.50	48.13	-18.37	74.00	25.87	Vertical	PASS
2	2493.89	66.64	47.71	-18.93	74.00	26.29	Vertical	PASS
3	2495.32	66.38	47.46	-18.92	74.00	26.54	Vertical	PASS

Mode:	11g 2412	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2319.40	66.21	46.43	-19.78	74.00	27.57	Horizontal	PASS
2	2340.83	65.86	46.12	-19.74	74.00	27.88	Horizontal	PASS
3	2380.41	66.48	48.39	-18.09	74.00	25.61	Horizontal	PASS

Mode:	11g 2412	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2313.91	67.71	47.93	-19.78	74.00	26.07	Vertical	PASS
2	2353.09	66.51	46.96	-19.55	74.00	27.04	Vertical	PASS
3	2375.53	66.12	47.77	-18.35	74.00	26.23	Vertical	PASS

Mode:	11g 2462	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2486.42	67.01	48.44	-18.57	74.00	25.56	Horizontal	PASS
2	2486.42	67.01	48.44	-18.57	74.00	25.56	Horizontal	PASS
3	2491.75	67.07	48.11	-18.96	74.00	25.89	Horizontal	PASS

Mode:	11g 2462	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2484.02	66.16	48.01	-18.15	74.00	25.99	Vertical	PASS
2	2489.67	66.88	47.94	-18.94	74.00	26.06	Vertical	PASS
3	2498.14	66.94	48.06	-18.88	74.00	25.94	Vertical	PASS

Mode:	11n20 2412	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2325.52	66.92	47.16	-19.76	74.00	26.84	Horizontal	PASS
2	2354.84	66.84	47.38	-19.46	74.00	26.62	Horizontal	PASS
3	2378.51	66.76	48.57	-18.19	74.00	25.43	Horizontal	PASS

Mode:	11n20 2412	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2324.78	65.67	45.90	-19.77	74.00	28.10	Vertical	PASS
2	2355.66	66.72	47.30	-19.42	74.00	26.70	Vertical	PASS
3	2378.90	65.91	47.74	-18.17	74.00	26.26	Vertical	PASS

Mode:	11n20 2462	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2488.14	66.48	47.72	-18.76	74.00	26.28	Horizontal	PASS
2	2489.28	66.33	47.44	-18.89	74.00	26.56	Horizontal	PASS
3	2496.45	66.56	47.66	-18.90	74.00	26.34	Horizontal	PASS

Mode:	11n20 2462	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2485.36	66.31	47.86	-18.45	74.00	26.14	Vertical	PASS
2	2489.08	67.02	48.15	-18.87	74.00	25.85	Vertical	PASS
3	2496.78	66.44	47.54	-18.90	74.00	26.46	Vertical	PASS

Mode:	11n40 2422	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2320.15	65.76	45.99	-19.77	74.00	28.01	Horizontal	PASS
2	2348.69	66.43	46.71	-19.72	74.00	27.29	Horizontal	PASS
3	2373.80	65.55	47.11	-18.44	74.00	26.89	Horizontal	PASS

Mode:	11n40 2422	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2321.60	65.78	46.01	-19.77	74.00	27.99	Vertical	PASS
2	2342.65	65.98	46.25	-19.73	74.00	27.75	Vertical	PASS
3	2364.41	66.41	47.46	-18.95	74.00	26.54	Vertical	PASS

Mode:	11n40 2452	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2483.84	65.63	47.52	-18.11	74.00	26.48	Horizontal	PASS
2	2493.73	66.44	47.50	-18.94	74.00	26.50	Horizontal	PASS
3	2496.73	66.42	47.52	-18.90	74.00	26.48	Horizontal	PASS

Mode:	11n40 2452	Voltage:	120V/60z
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Test Graph

PK Final Data List								
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2487.89	66.39	47.66	-18.73	74.00	26.34	Vertical	PASS
2	2491.11	66.69	47.73	-18.96	74.00	26.27	Vertical	PASS
3	2496.54	66.38	47.48	-18.90	74.00	26.52	Vertical	PASS