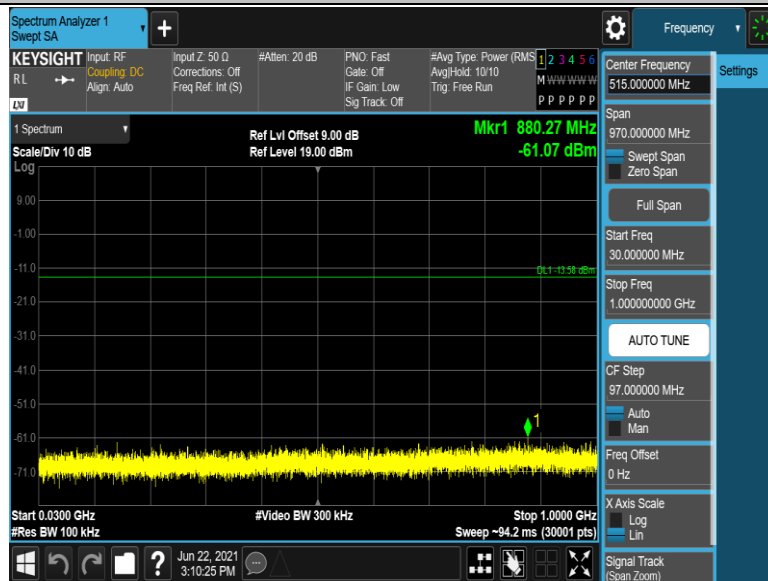
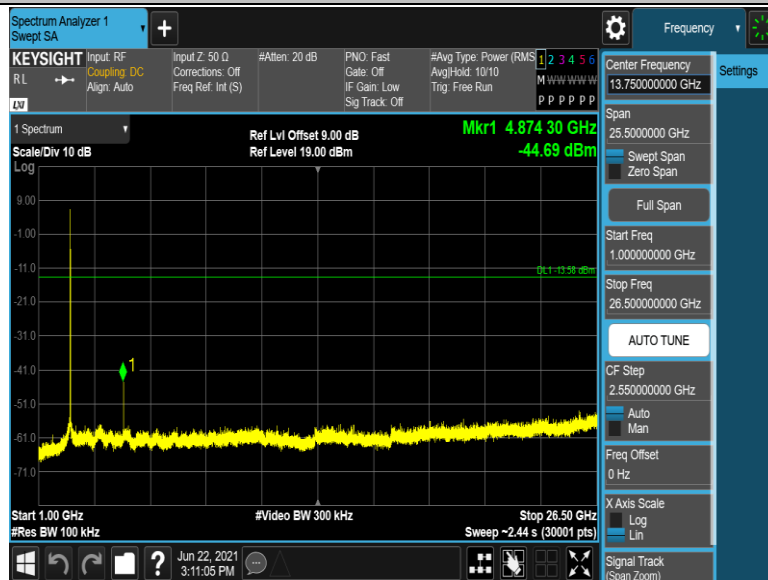


11B_Ant1_2437_30~1000



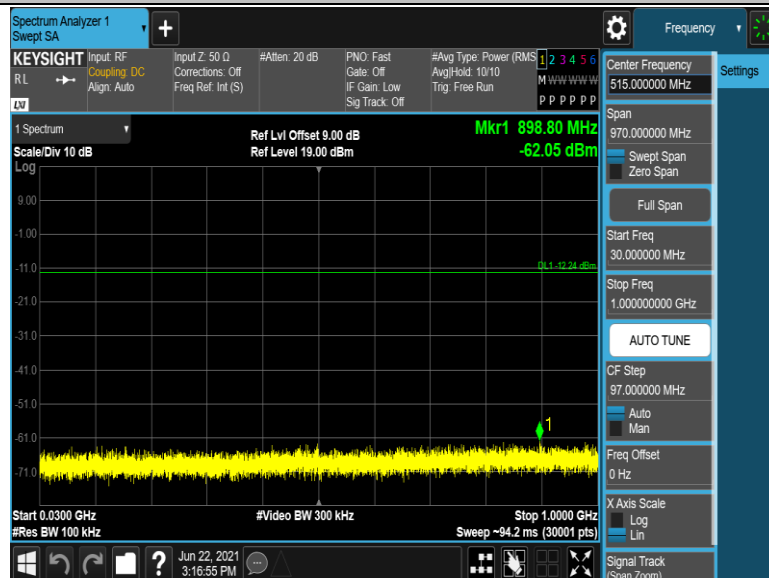
11B_Ant1_2437_1000~26500



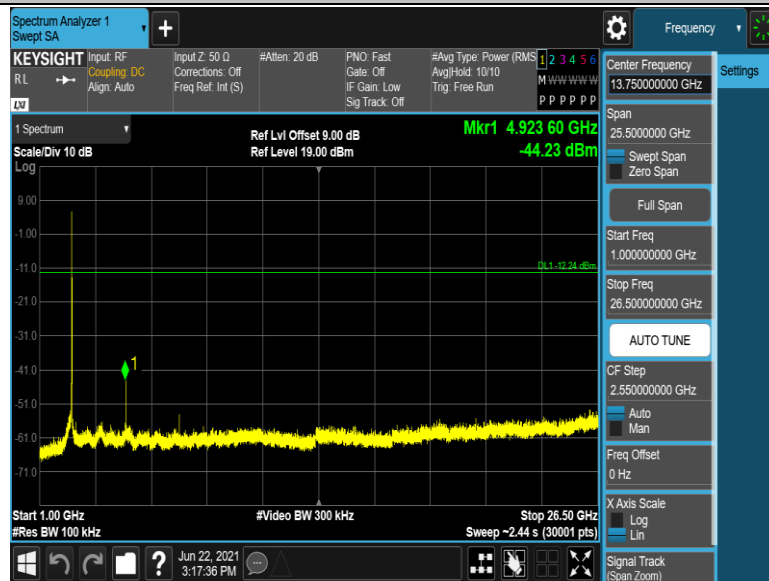
11B_Ant1_2462_0~Reference



11B_Ant1_2462_30~1000



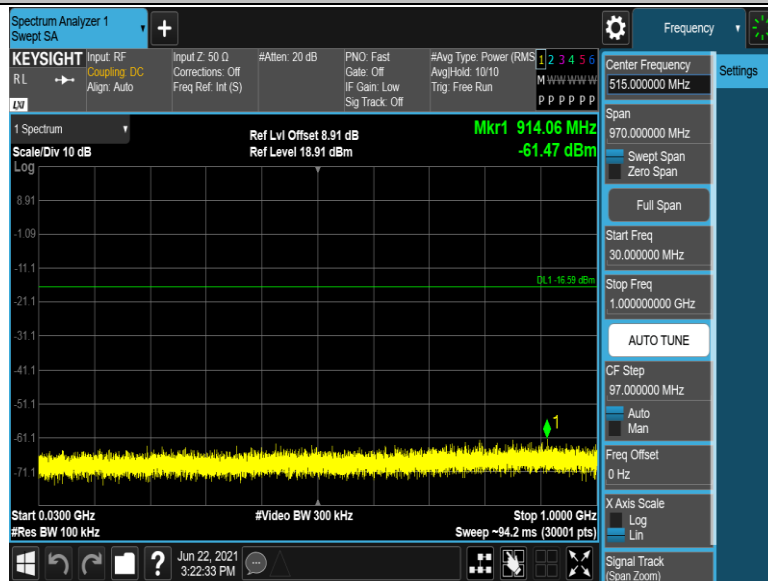
11B_Ant1_2462_1000~26500



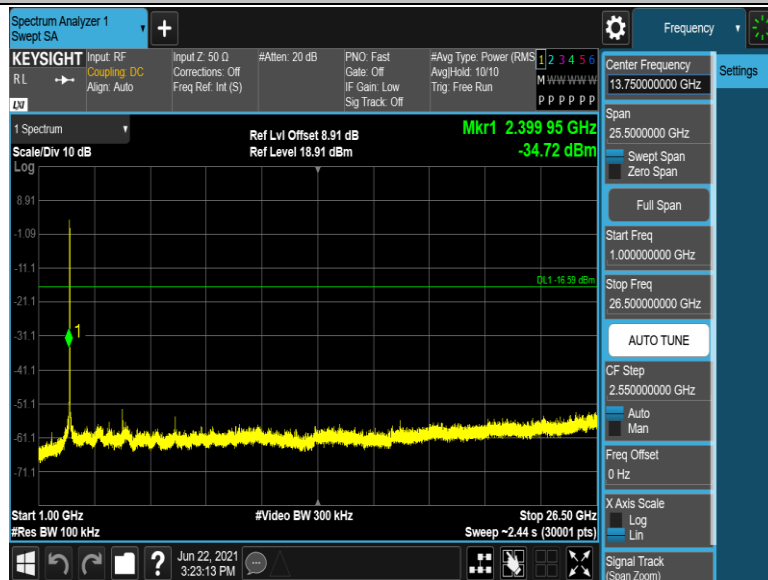
11G_Ant1_2412_0~Reference



11G_Ant1_2412_30~1000



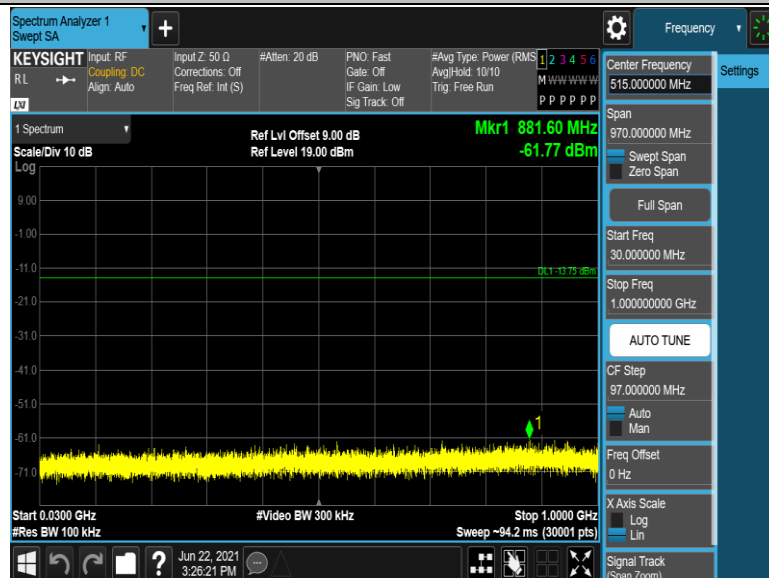
11G_Ant1_2412_1000~26500



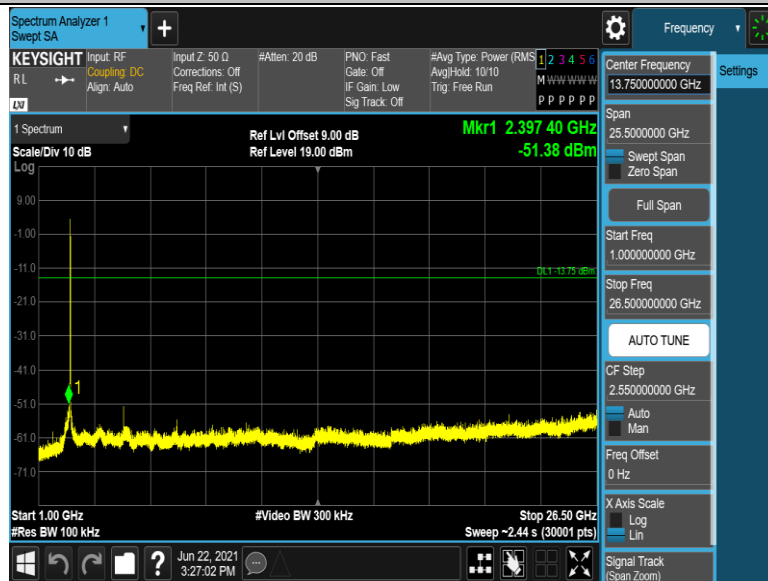
11G_Ant1_2437_0~Reference



11G_Ant1_2437_30~1000



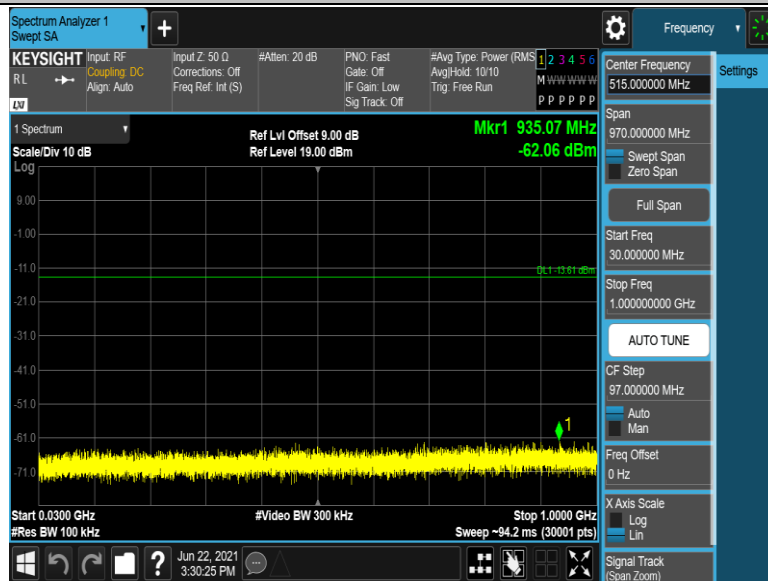
11G_Ant1_2437_1000~26500



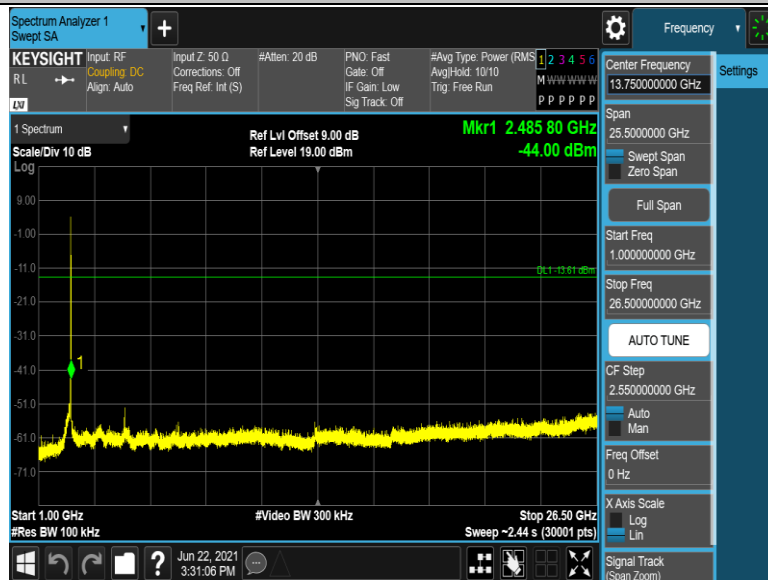
11G_Ant1_2462_0~Reference



11G_Ant1_2462_30~1000



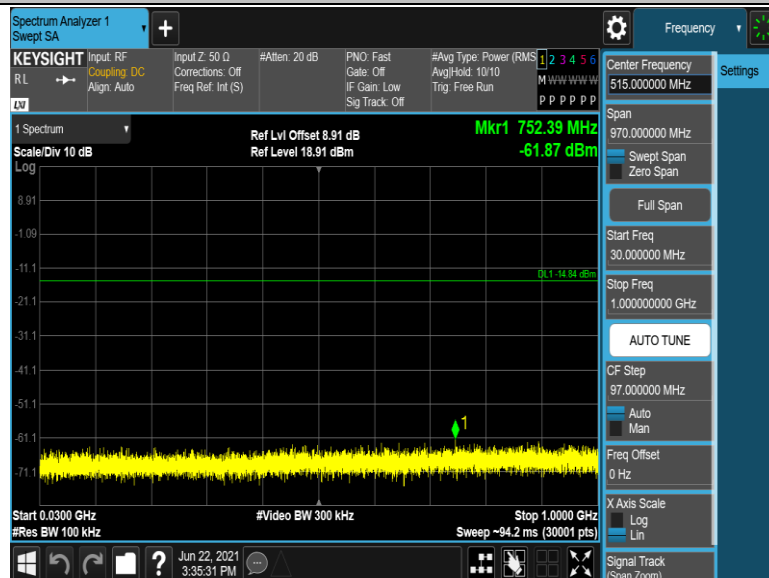
11G_Ant1_2462_1000~26500



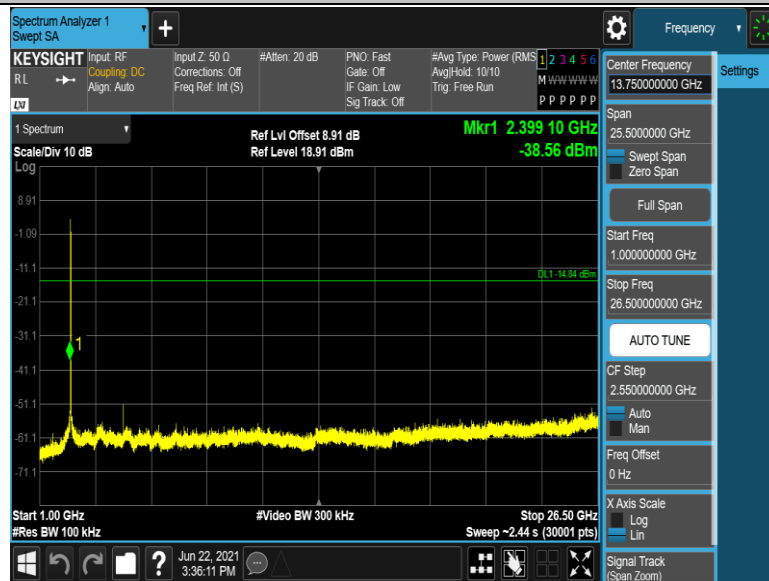
11N20SISO_Ant1_2412_0~Reference



11N20SISO_Ant1_2412_30~1000



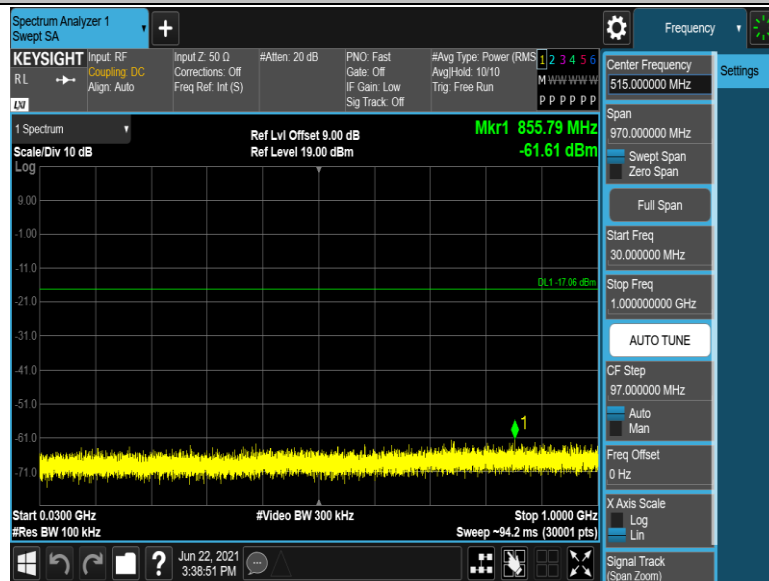
11N20SISO_Ant1_2412_1000~26500



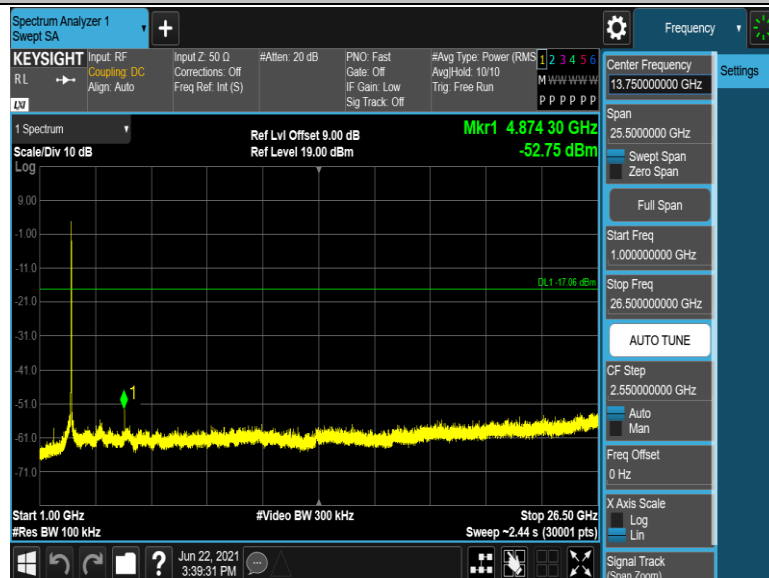
11N20SISO_Ant1_2437_0~Reference



11N20SISO_Ant1_2437_30~1000



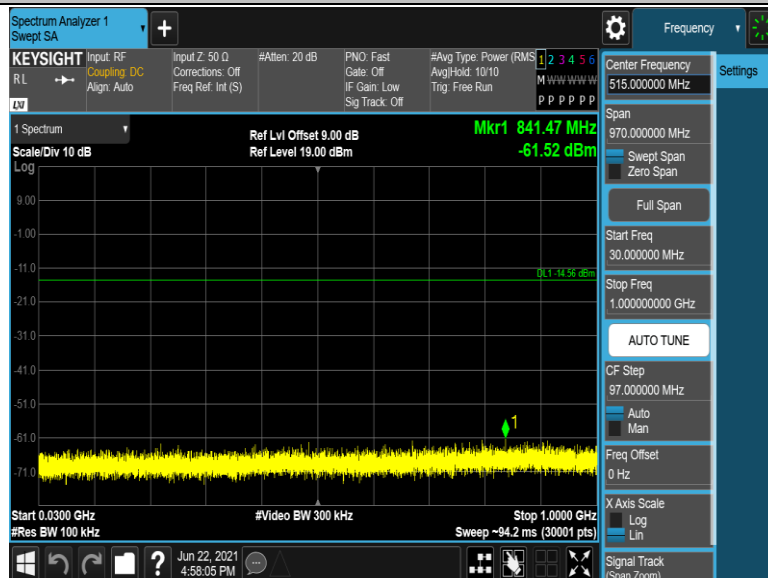
11N20SISO_Ant1_2437_1000~26500



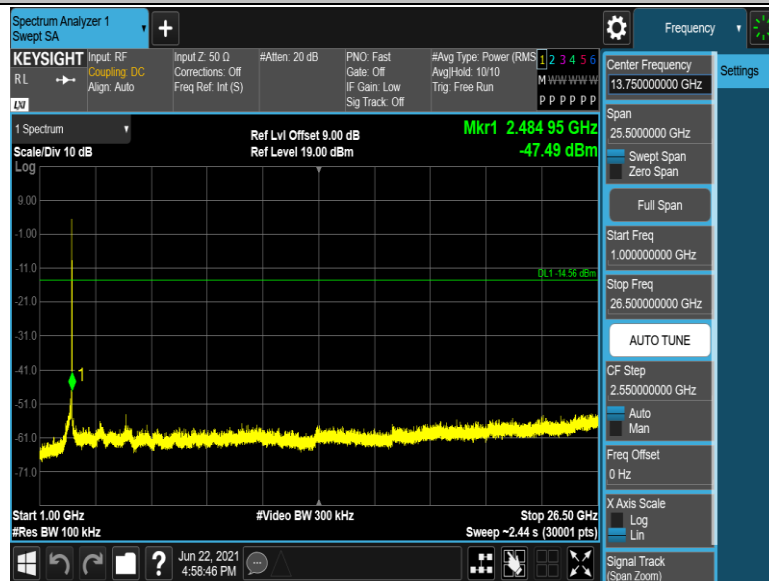
11N20SISO_Ant1_2462_0~Reference



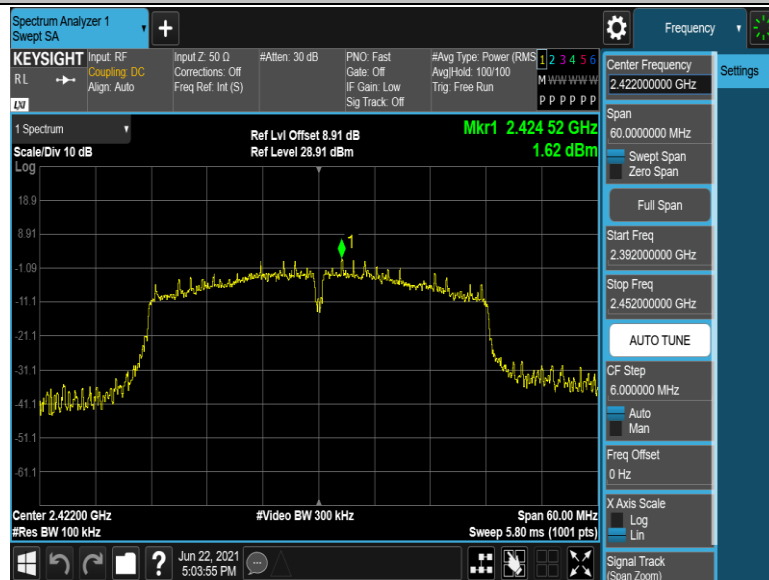
11N20SISO_Ant1_2462_30~1000



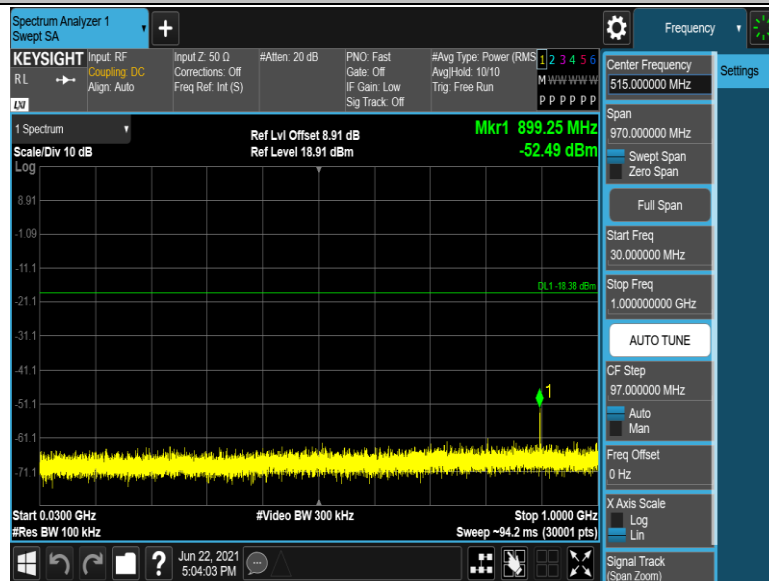
11N20SISO_Ant1_2462_1000~26500



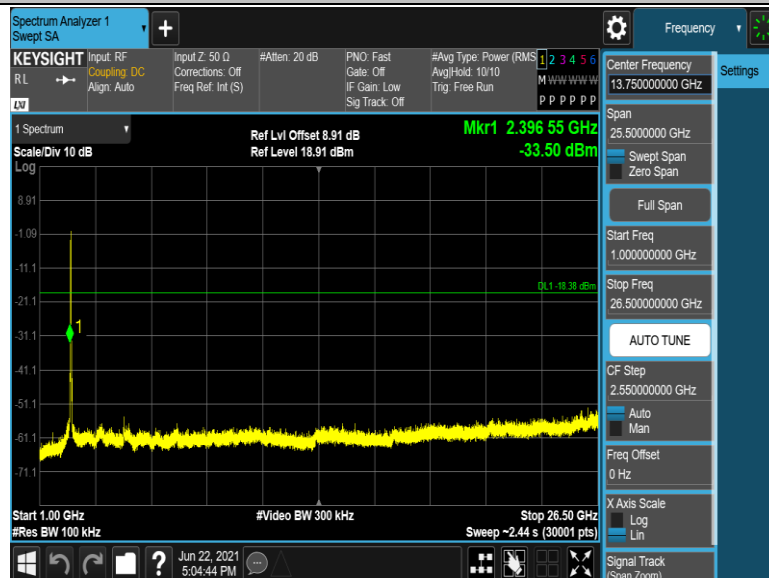
11N40SISO_Ant1_2422_0~Reference



11N40SISO_Ant1_2422_30~1000



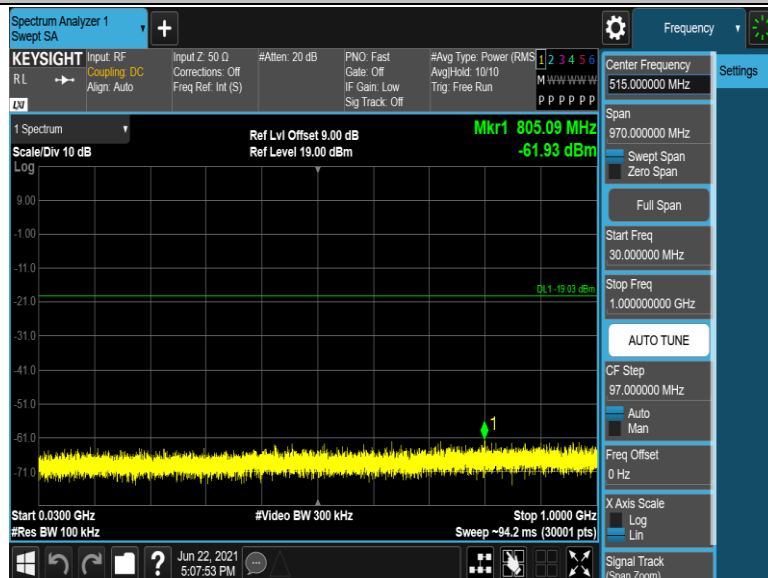
11N40SISO_Ant1_2422_1000~26500



11N40SISO_Ant1_2437_0~Reference



11N40SISO_Ant1_2437_30~1000



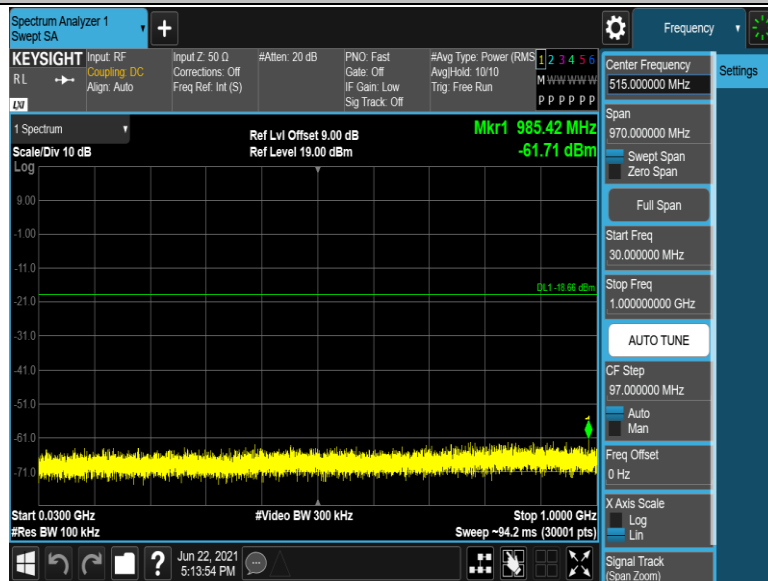
11N40SISO_Ant1_2437_1000~26500



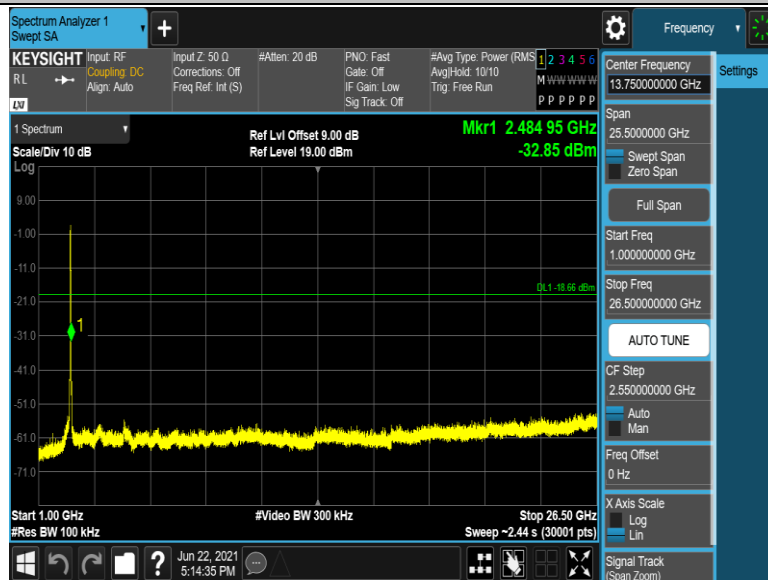
11N40SISO_Ant1_2452_0~Reference



11N40SISO_Ant1_2452_30~1000



11N40SISO_Ant1_2452_1000~26500



Appendix G: Duty Cycle

Test Result

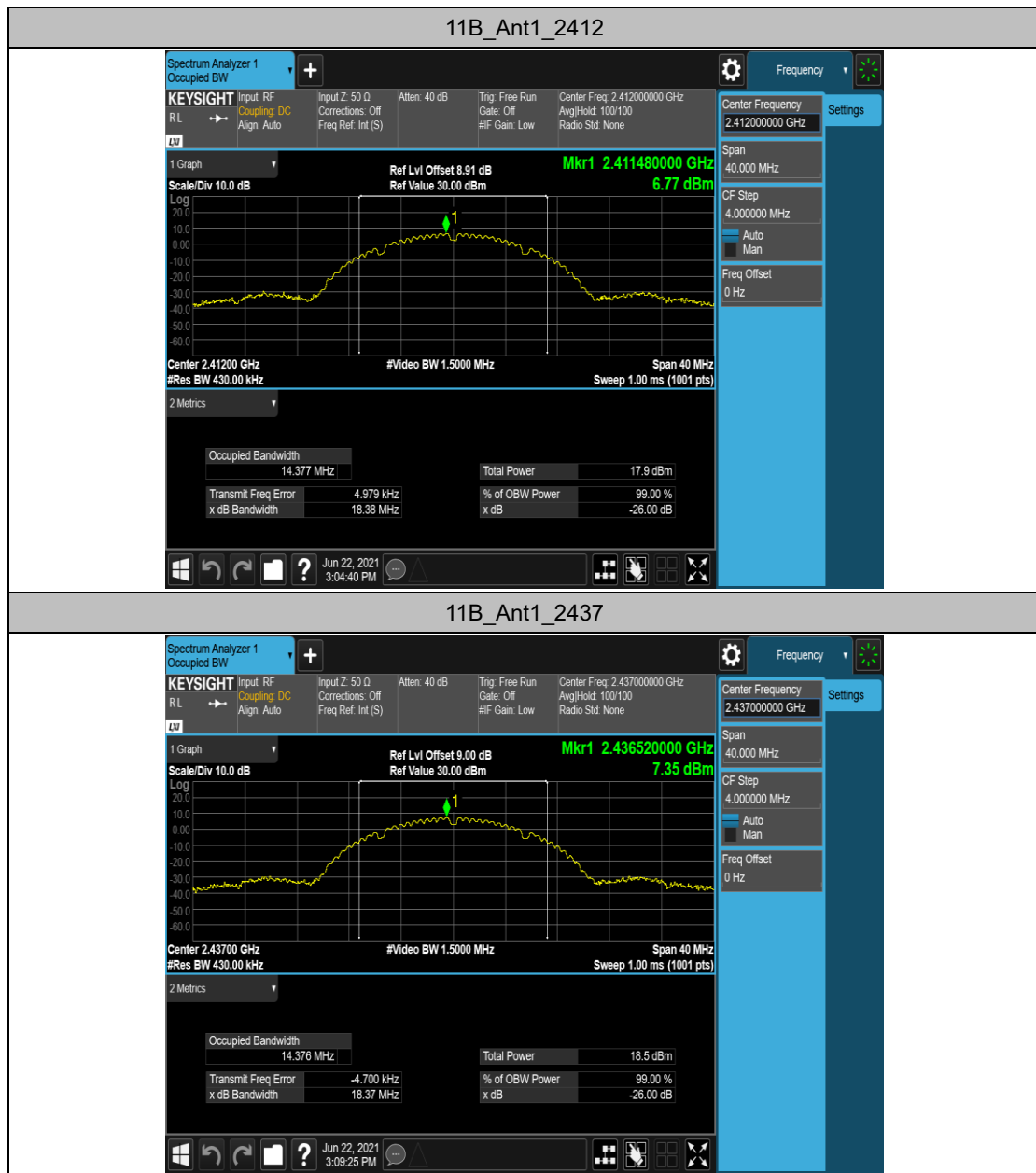
TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11B	Ant1	2412	8.38	8.40	99.79	---	PASS
		2437	8.38	8.40	99.79	---	PASS
		2462	8.38	8.40	99.79	---	PASS
11G	Ant1	2412	1.39	1.40	98.92	---	PASS
		2437	1.39	1.41	98.83	---	PASS
		2462	1.39	1.41	98.92	---	PASS
11N20SISO	Ant1	2412	1.30	1.31	98.84	---	PASS
		2437	1.30	1.31	98.75	---	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	98.46	---	PASS

Appendix H: Transmitter frequency stability

Test Result

TestMode	Antenna	Channel	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	2404.816	2419.193	$\pm 80\%$ of Permitted operating frequency	PASS
		2437	2429.807	2444.183		PASS
		2462	2454.801	2469.258		PASS
11G	Ant1	2412	2404.044	2420.014		PASS
		2437	2429.011	2444.992		PASS
		2462	2453.941	2469.977		PASS
11N20SISO	Ant1	2412	2403.649	2420.376		PASS
		2437	2428.616	2445.333		PASS
		2462	2453.556	2470.337		PASS
11N40SISO	Ant1	2422	2404.297	2439.658		PASS
		2437	2419.258	2454.601		PASS
		2452	2434.143	2469.585		PASS

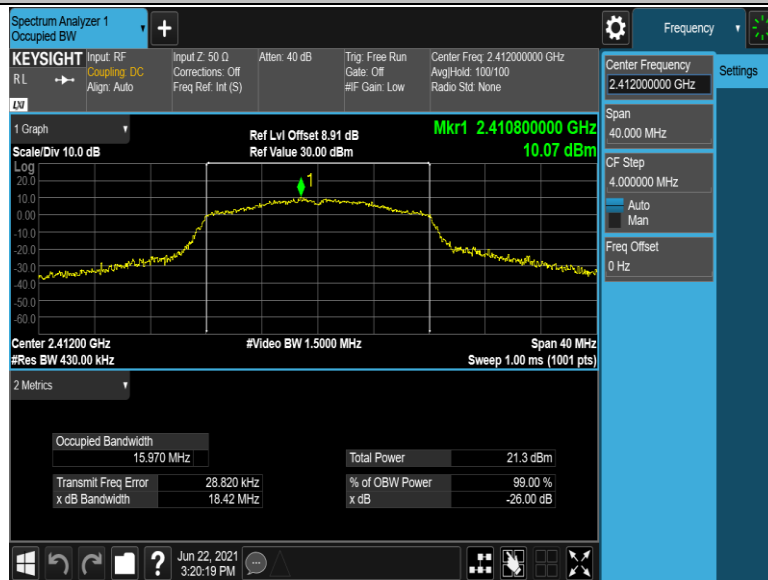
Test Graphs



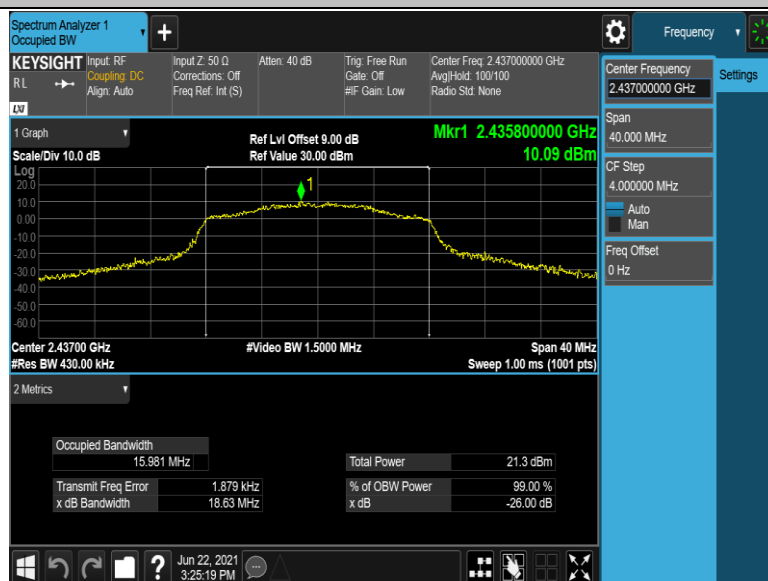
11B_Ant1_2462



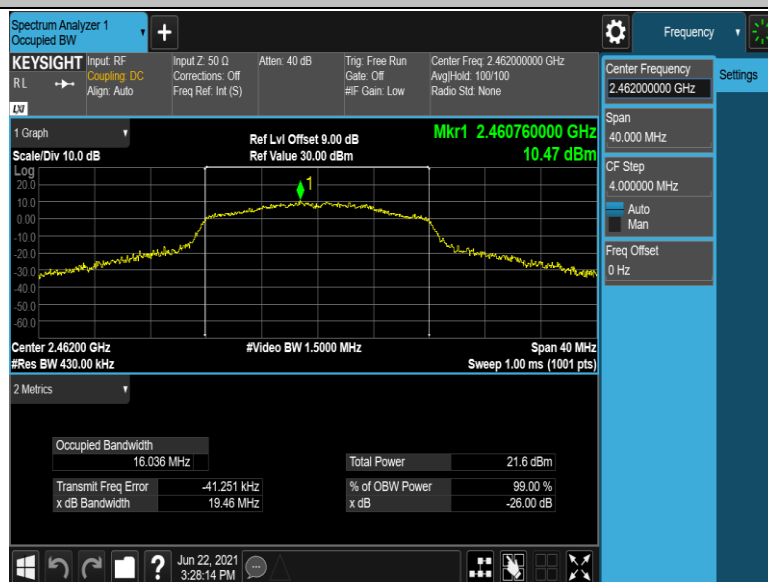
11G_Ant1_2412



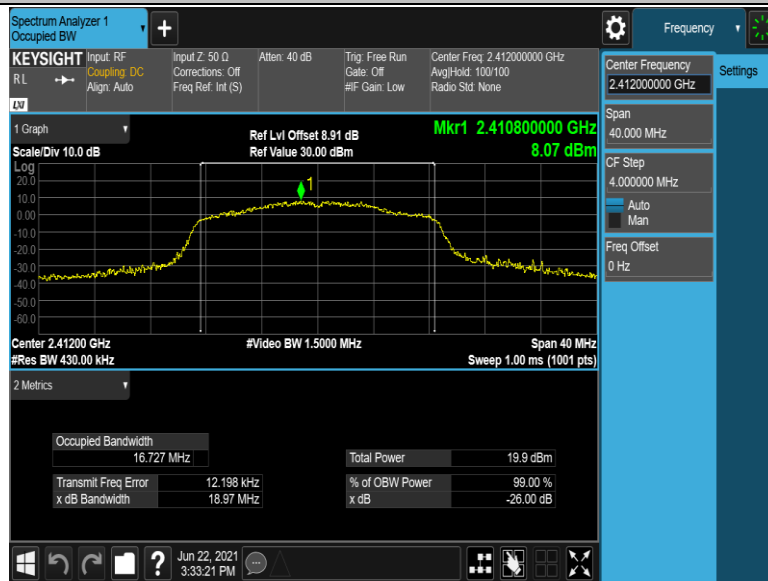
11G_Ant1_2437



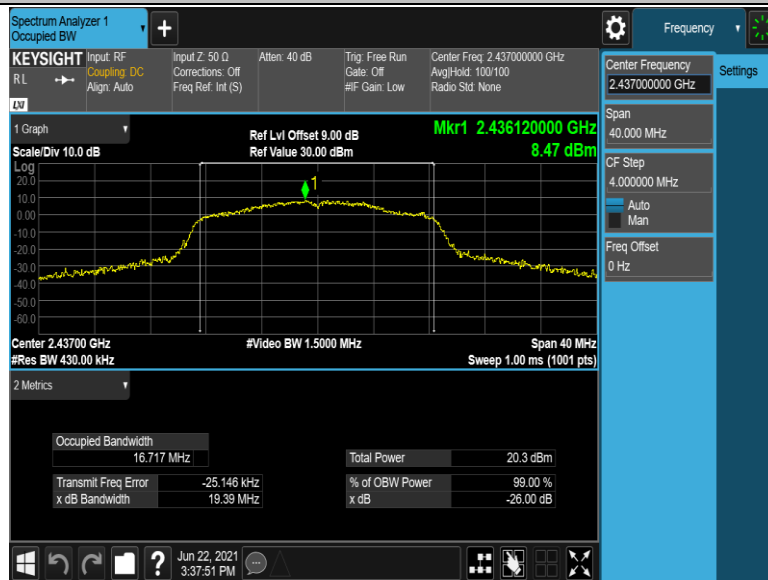
11G_Ant1_2462



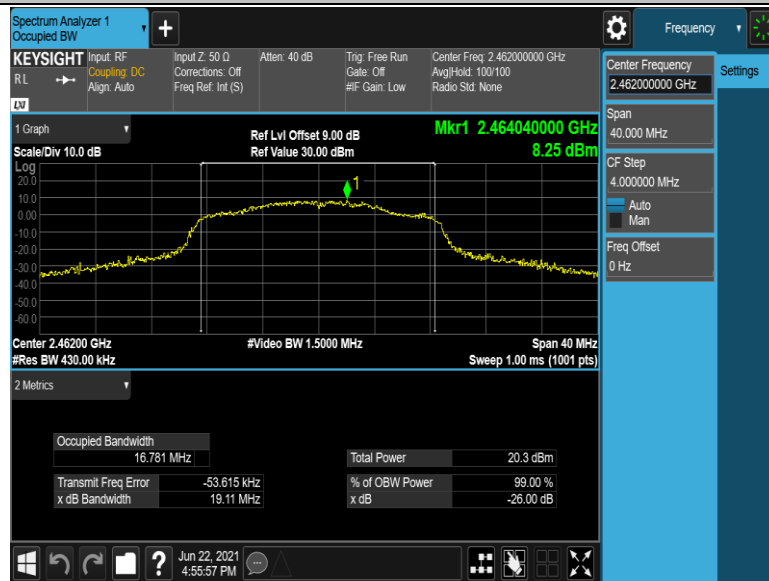
11N20SISO_Ant1_2412



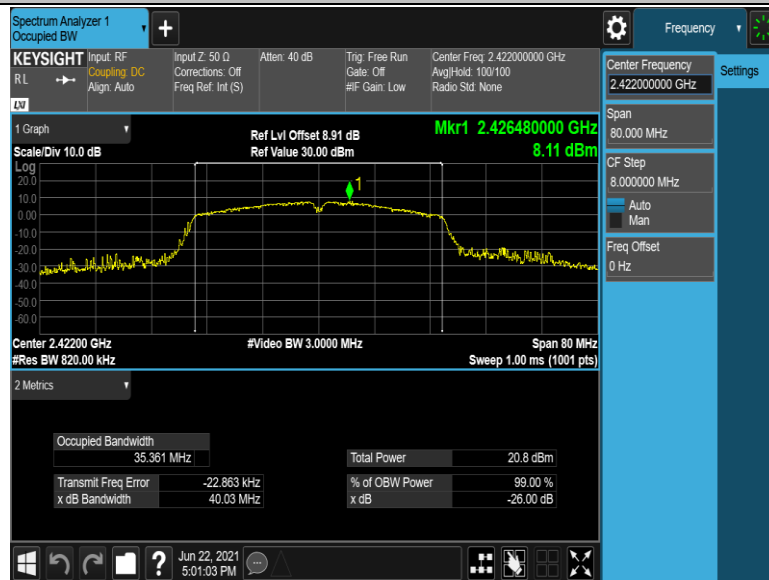
11N20SISO_Ant1_2437



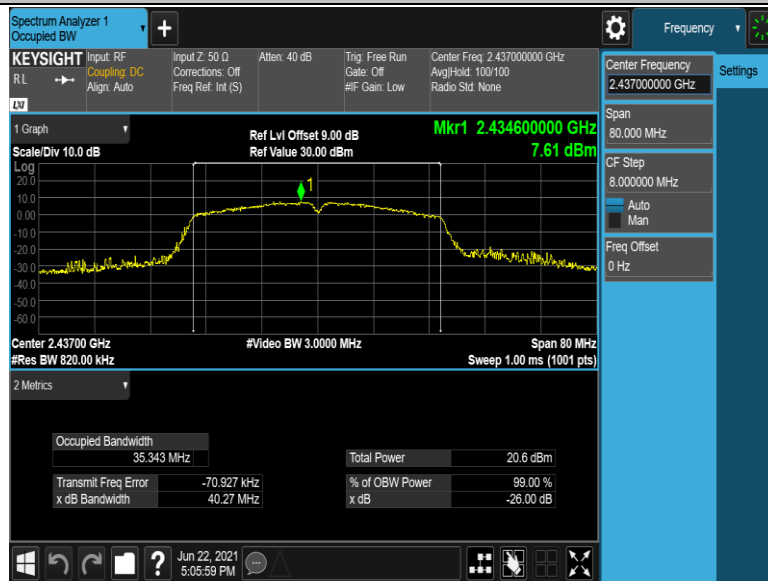
11N20SISO_Ant1_2462



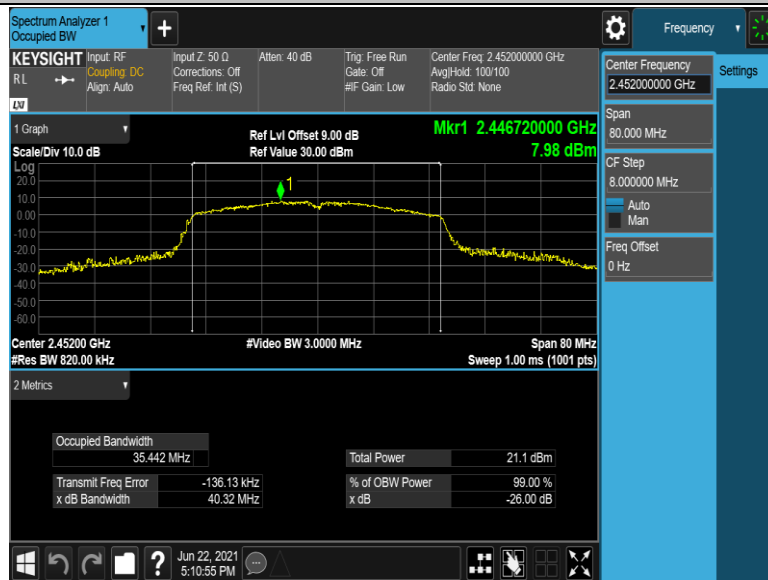
11N40SISO_Ant1_2422



11N40SISO_Ant1_2437



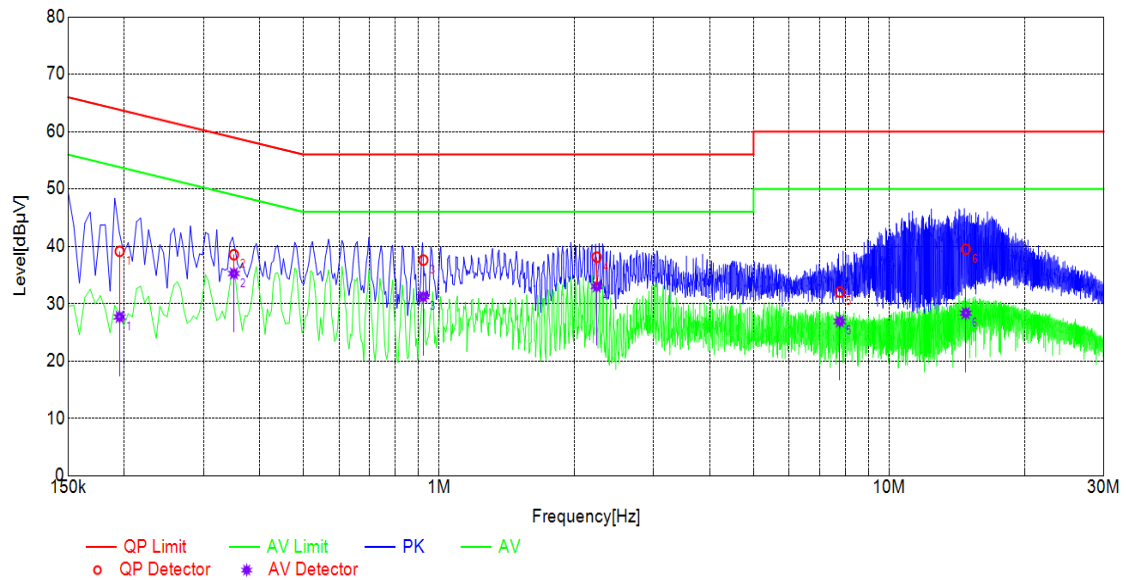
11N40SISO_Ant1_2452



Appendix I: Conducted emission AC power port

Mode:	WIFI	Voltage:	120V
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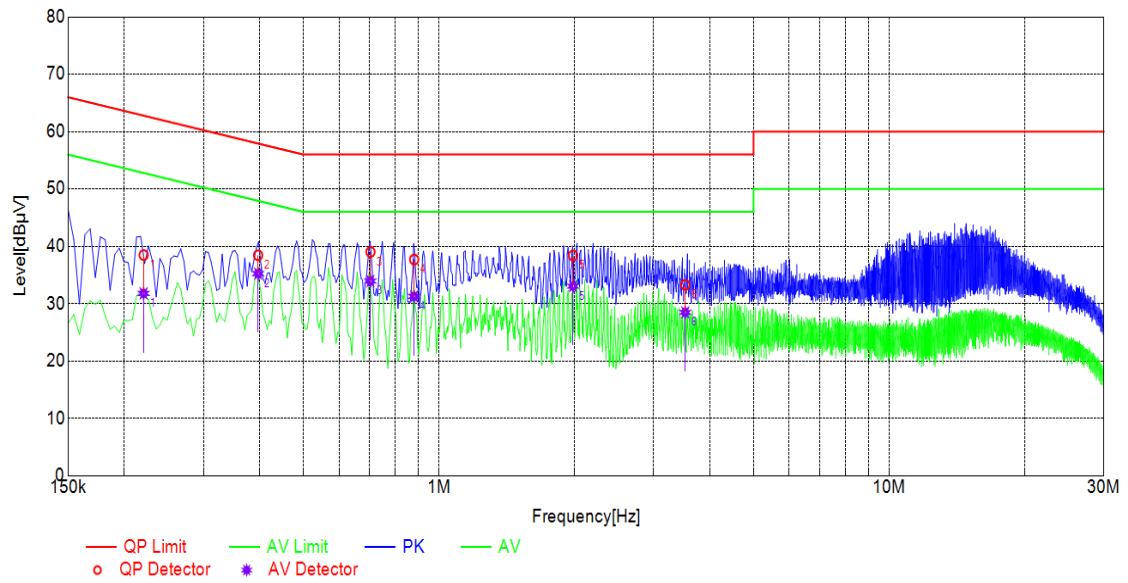
Test Graph



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	0.1953	10.24	39.12	63.81	24.69	27.68	53.81	26.13	L	PASS
2	0.3504	10.25	38.54	58.95	20.41	35.26	48.95	13.69	L	PASS
3	0.9232	10.29	37.60	56.00	18.40	31.21	46.00	14.79	L	PASS
4	2.2416	10.35	38.11	56.00	17.89	33.01	46.00	12.99	L	PASS
5	7.7725	10.48	32.03	60.00	27.97	26.91	50.00	23.09	L	PASS
6	14.8043	10.64	39.50	60.00	20.50	28.34	50.00	21.66	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	0.2208	10.25	38.48	62.79	24.31	31.78	52.79	21.01	N	PASS
2	0.3965	10.25	38.44	57.93	19.49	35.24	47.93	12.69	N	PASS
3	0.7045	10.27	39.02	56.00	16.98	33.94	46.00	12.06	N	PASS
4	0.8810	10.28	37.69	56.00	18.31	31.26	46.00	14.74	N	PASS
5	1.9853	10.30	38.41	56.00	17.59	33.04	46.00	12.96	N	PASS
6	3.5253	10.33	33.27	56.00	22.73	28.47	46.00	17.53	N	PASS

Appendix I: 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.

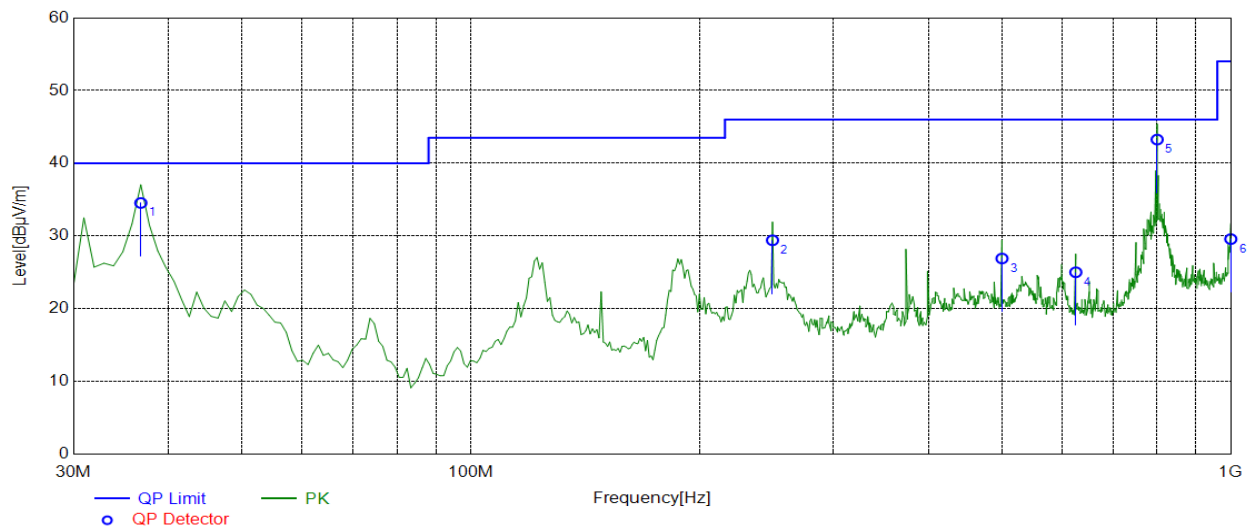
According to C63.10, if the peak (or quasi-peak) measured value complies with the average limit, it is unnecessary to perform an average measurement, so AV emission value did not show in below table if the peak value complies with average limit.

30MHz-1GHz

Worst case

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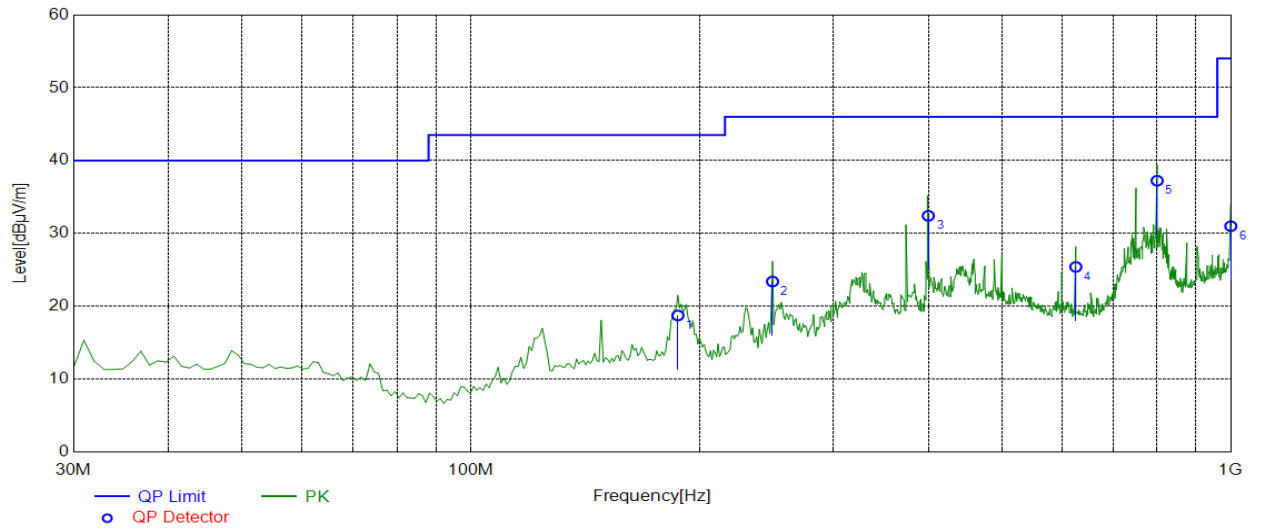
Test Graph



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	34.54	40.00	5.46	100	76	Vertical
2	249.439	-17.33	29.41	46.00	16.59	100	108	Vertical
3	499.950	-11.45	26.91	46.00	19.09	100	29	Vertical
4	625.205	-9.13	25.02	46.00	20.98	100	327	Vertical
5	799.980	-6.46	43.26	46.00	2.74	100	234	Vertical
6	1000.00	-4.55	29.58	54.00	24.42	100	24	Vertical

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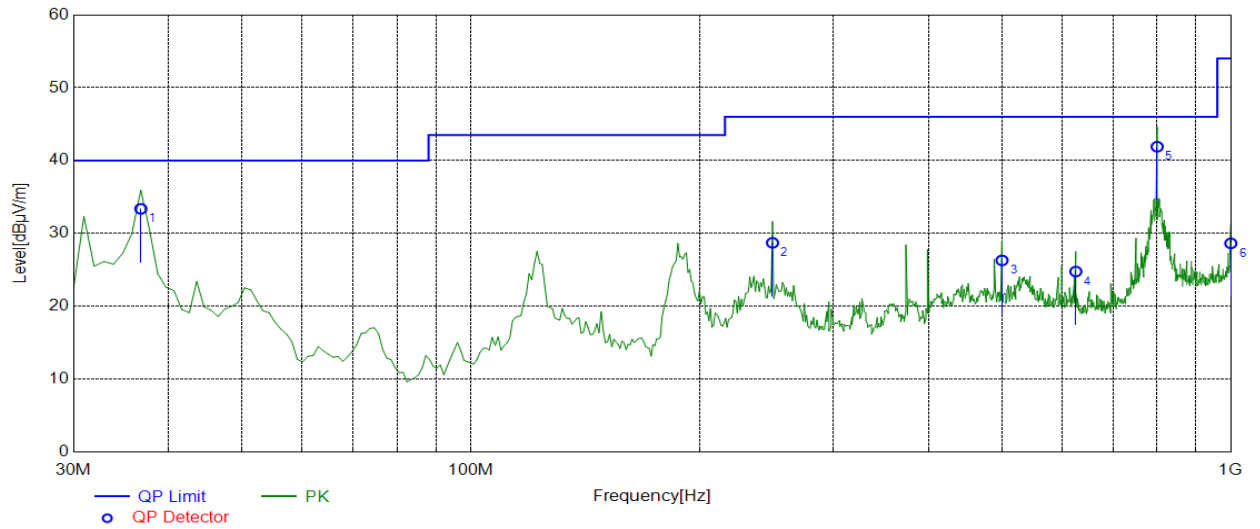
Test Graph



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	187.297	-17.94	18.74	43.50	24.76	100	308	Horizontal
2	249.439	-17.33	23.40	46.00	22.60	100	284	Horizontal
3	399.939	-13.56	32.42	46.00	13.58	100	28	Horizontal
4	625.205	-9.13	25.41	46.00	20.59	100	136	Horizontal
5	799.980	-6.46	37.24	46.00	8.76	100	28	Horizontal
6	1000.00	-4.55	31.00	54.00	23.00	100	266	Horizontal

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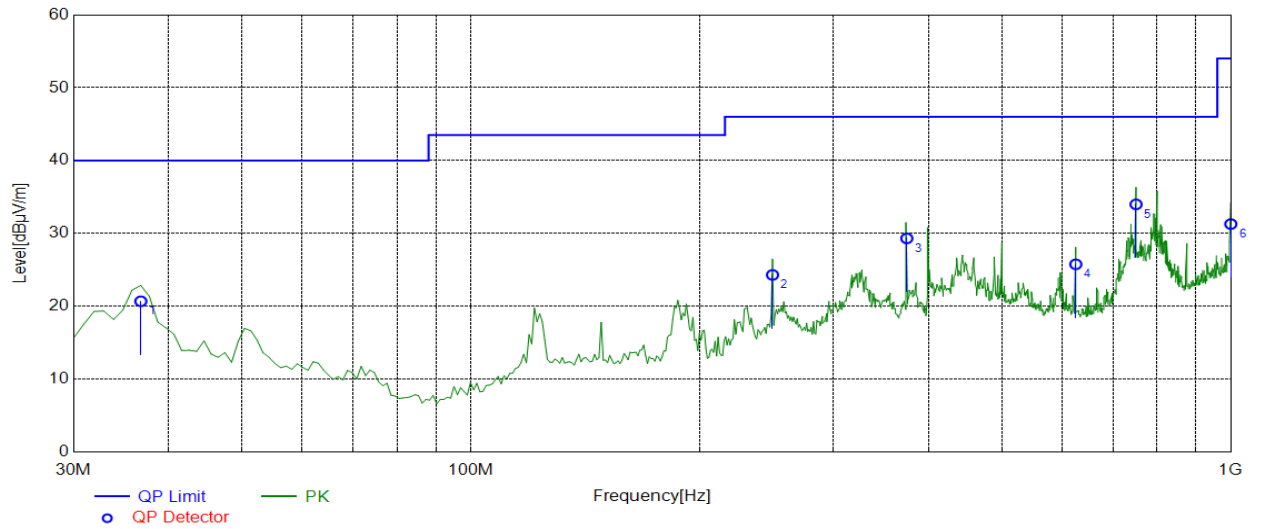
Test Graph



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	33.38	40.00	6.62	100	62	Vertical
2	249.439	-17.33	28.71	46.00	17.29	100	109	Vertical
3	499.950	-11.45	26.30	46.00	19.70	100	44	Vertical
4	625.205	-9.13	24.77	46.00	21.23	100	326	Vertical
5	799.980	-6.46	41.90	46.00	4.10	100	332	Vertical
6	1000.00	-4.55	28.64	54.00	25.36	100	25	Vertical

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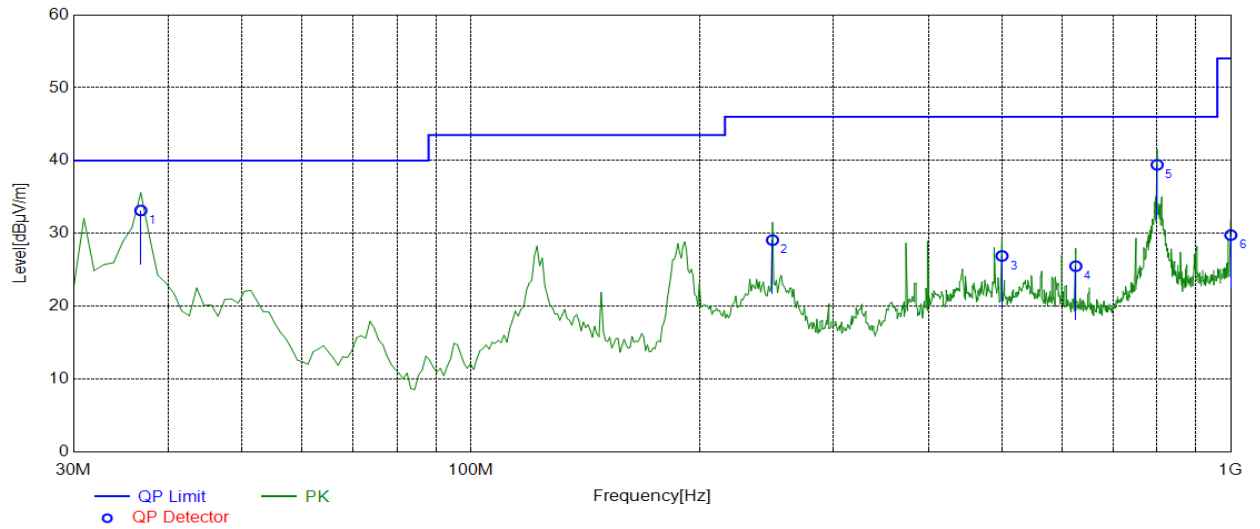
Test Graph



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	20.69	40.00	19.31	100	28	Horizontal
2	249.439	-17.33	24.31	46.00	21.69	100	299	Horizontal
3	374.694	-14.09	29.32	46.00	16.68	100	350	Horizontal
4	625.205	-9.13	25.77	46.00	20.23	100	322	Horizontal
5	750.460	-7.42	33.99	46.00	12.01	100	28	Horizontal
6	1000.00	-4.55	31.29	54.00	22.71	100	266	Horizontal

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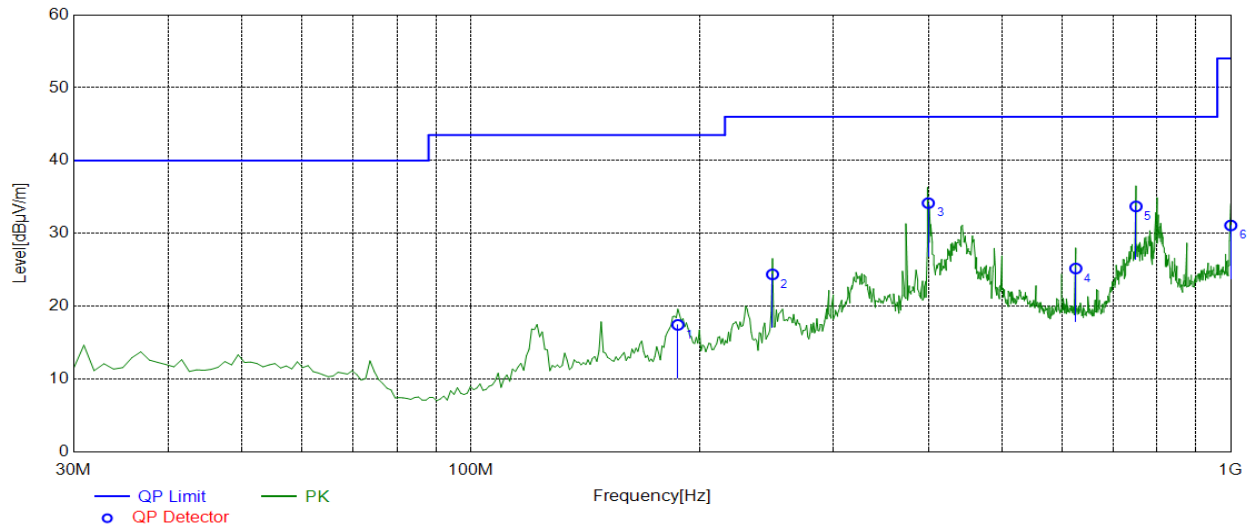
Test Graph



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	33.15	40.00	6.85	100	81	Vertical
2	249.439	-17.33	29.08	46.00	16.92	100	89	Vertical
3	499.950	-11.45	26.91	46.00	19.09	100	20	Vertical
4	625.205	-9.13	25.51	46.00	20.49	100	318	Vertical
5	799.980	-6.46	39.42	46.00	6.58	100	20	Vertical
6	1000.00	-4.55	29.77	54.00	24.23	100	29	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	17.45	43.50	26.05	100	116	Horizontal
2	249.439	-17.33	24.38	46.00	21.62	100	309	Horizontal
3	399.939	-13.56	34.16	46.00	11.84	100	208	Horizontal
4	625.205	-9.13	25.19	46.00	20.81	100	337	Horizontal
5	750.460	-7.42	33.71	46.00	12.29	100	47	Horizontal
6	1000.00	-4.55	31.10	54.00	22.90	100	259	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	4823.93	68.31	-14.78	53.53	74.00	20.47	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	4823.93	60.20	-14.78	45.42	54.00	8.58	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	4823.95	69.75	-14.78	54.97	74.00	19.03	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	4823.95	61.60	-14.78	46.82	54.00	7.18	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	4873.85	70.19	-14.85	55.34	74.00	18.66	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	4873.85	63.74	-14.85	48.89	54.00	5.11	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	4874.31	66.53	-14.85	51.68	74.00	22.32	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	4874.31	55.59	-14.85	40.74	54.00	13.26	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	4924.26	70.64	-14.83	55.81	74.00	18.19	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	4924.26	64.92	-14.83	50.09	54.00	3.91	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	4923.88	71.53	-14.83	56.70	74.00	17.30	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	4923.88	66.45	-14.83	51.62	54.00	2.38	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	4956.35	63.87	-14.60	49.27	74.00	24.73	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	4956.35	49.86	-14.60	35.26	54.00	18.74	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	4951.49	64.04	-14.61	49.43	74.00	24.57	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	4951.49	49.76	-14.61	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	4941.09	65.28	-14.70	50.58	74.00	23.42	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	4941.09	49.80	-14.70	35.10	54.00	18.90	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	4904.89	63.76	-14.99	48.77	74.00	25.23	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	4904.89	49.46	-14.99	34.47	54.00	19.53	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	4923.98	66.81	-14.83	51.98	74.00	22.02	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	4923.98	51.77	-14.83	36.94	54.00	17.06	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	4925.00	68.53	-14.82	53.71	74.00	20.29	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	4925.00	52.82	-14.82	38.00	54.00	16.00	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	4941.17	64.42	-14.70	49.72	74.00	24.28	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	4941.17	50.02	-14.70	35.32	54.00	18.68	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	4987.27	64.77	-14.50	50.27	74.00	23.73	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	4987.27	49.84	-14.50	35.34	54.00	18.66	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	4977.32	64.43	-14.53	49.90	74.00	24.10	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	4977.32	49.87	-14.53	35.34	54.00	18.66	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	4950.01	64.41	-14.62	49.79	74.00	24.21	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	4950.01	49.97	-14.62	35.35	54.00	18.65	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	5061.78	64.42	-14.81	49.61	74.00	24.39	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	5061.78	49.65	-14.81	34.84	54.00	19.16	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	4954.53	64.35	-14.60	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	4954.53	50.05	-14.60	35.45	54.00	18.55	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	4989.13	64.91	-14.50	50.41	74.00	23.59	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	4989.13	49.99	-14.50	35.49	54.00	18.51	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	4608.46	64.36	-15.37	48.99	74.00	25.01	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	4608.46	49.76	-15.37	34.39	54.00	19.61	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	4546.88	64.39	-15.32	49.07	74.00	24.93	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	4546.88	49.89	-15.32	34.57	54.00	19.43	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	5386.27	64.08	-13.97	50.11	74.00	23.89	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	5386.27	49.31	-13.97	35.34	54.00	18.66	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	5713.89	63.95	-13.26	50.69	74.00	23.31	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	5713.89	49.46	-13.26	36.20	54.00	17.80	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	4904.17	64.87	-14.99	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	4904.17	49.82	-14.99	34.83	54.00	19.17	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	2334.16	66.21	46.46	-19.75	74.00	27.54	Horizontal	PASS
2	2370.79	67.61	49.01	-18.60	74.00	24.99	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	2329.98	68.88	49.12	-19.76	74.00	24.88	Vertical	PASS
2	2383.49	66.11	48.19	-17.92	74.00	25.81	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	2487.22	68.13	49.47	-18.66	74.00	24.53	Horizontal	PASS
2	2491.84	67.41	48.46	-18.95	74.00	25.54	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	2483.91	66.81	48.68	-18.13	74.00	25.32	Vertical	PASS
2	2488.52	66.69	47.88	-18.81	74.00	26.12	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	2324.13	66.10	46.33	-19.77	74.00	27.67	Horizontal	PASS
2	2338.26	66.54	46.80	-19.74	74.00	27.20	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	2315.84	67.87	48.09	-19.78	74.00	25.91	Vertical	PASS
2	2344.36	66.86	47.13	-19.73	74.00	26.87	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	2486.22	66.42	47.87	-18.55	74.00	26.13	Horizontal	PASS
2	2494.15	66.73	47.80	-18.93	74.00	26.20	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	2488.97	67.81	48.95	-18.86	74.00	25.05	Vertical	PASS
2	2493.26	67.47	48.53	-18.94	74.00	25.47	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	2332.38	66.58	46.83	-19.75	74.00	27.17	Horizontal	PASS
2	2379.63	66.20	48.07	-18.13	74.00	25.93	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	2321.32	66.72	46.95	-19.77	74.00	27.05	Vertical	PASS
2	2355.42	67.29	47.86	-19.43	74.00	26.14	Vertical	PASS
3	2383.81	66.34	48.43	-17.91	74.00	25.57	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	2486.71	66.96	48.36	-18.60	74.00	25.64	Horizontal	PASS
2	2489.75	66.70	47.75	-18.95	74.00	26.25	Horizontal	PASS
3	2498.65	66.52	47.65	-18.87	74.00	26.35	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	2483.66	66.06	48.00	-18.06	74.00	26.00	Vertical	PASS
2	2489.56	66.68	47.75	-18.93	74.00	26.25	Vertical	PASS
3	2494.50	67.16	48.23	-18.93	74.00	25.77	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	2483.93	66.58	48.45	-18.13	74.00	25.55	Horizontal	PASS
2	2489.31	66.56	47.66	-18.90	74.00	26.34	Horizontal	PASS
3	2496.87	66.58	47.69	-18.89	74.00	26.31	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	2486.93	66.59	47.96	-18.63	74.00	26.04	Vertical	PASS
2	2492.85	66.91	47.97	-18.94	74.00	26.03	Vertical	PASS
3	2498.60	66.03	47.16	-18.87	74.00	26.84	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	2484.26	67.53	49.31	-18.22	74.00	24.69	Horizontal	PASS
2	2487.87	67.77	49.04	-18.73	74.00	24.96	Horizontal	PASS
3	2498.39	66.92	48.05	-18.87	74.00	25.95	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	2485.10	67.37	48.95	-18.42	74.00	25.05	Vertical	PASS
2	2491.10	67.18	48.22	-18.96	74.00	25.78	Vertical	PASS
3	2494.69	66.72	47.79	-18.93	74.00	26.21	Vertical	PASS