



3DH5_Ant1_2480_1000~26500

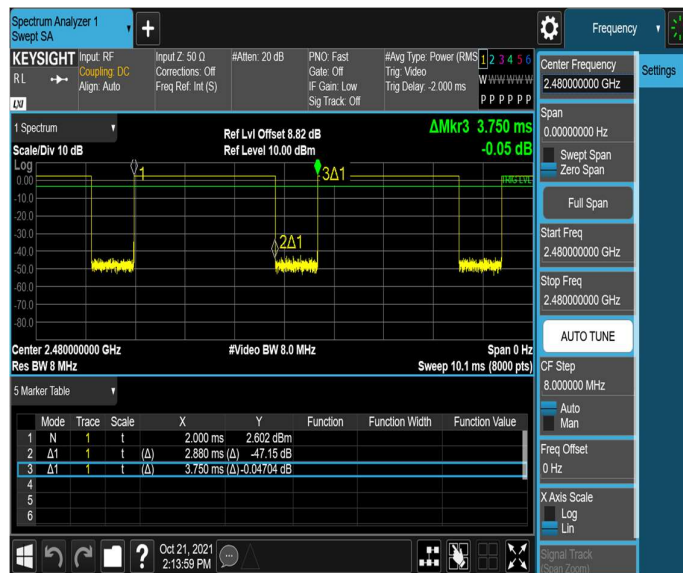
Appendix I: Duty Cycle

Test Result

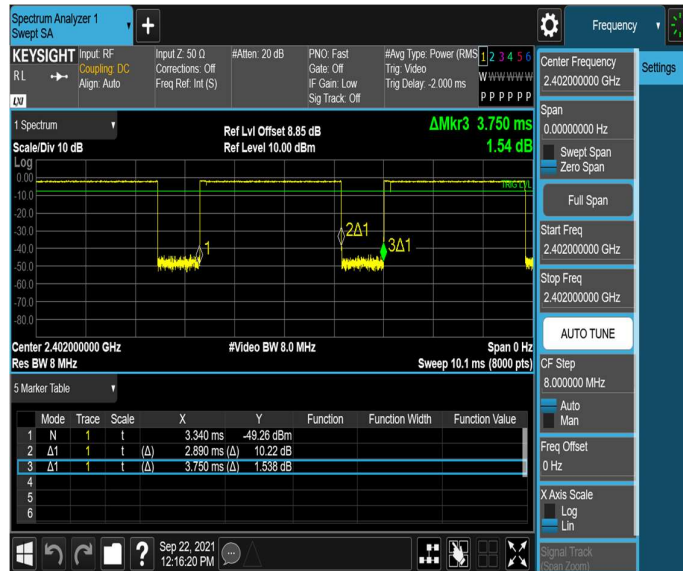
TestMode	Antenna	Channel	ON Time [ms]	Period [ms]	X	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.88	3.74	0.7701	77.01	1.13	---	PASS
		2441	2.88	3.75	0.7680	76.80	1.15	---	PASS
		2480	2.88	3.75	0.7680	76.80	1.15	---	PASS
2DH5	Ant1	2402	2.89	3.75	0.7707	77.07	1.13	---	PASS
		2441	2.88	3.75	0.7680	76.80	1.15	---	PASS
		2480	2.89	3.75	0.7707	77.07	1.13	---	PASS
3DH5	Ant1	2402	2.89	3.75	0.7707	77.07	1.13	---	PASS
		2441	2.89	3.75	0.7707	77.07	1.13	---	PASS
		2480	2.88	3.75	0.7680	76.80	1.15	---	PASS

Test Graphs

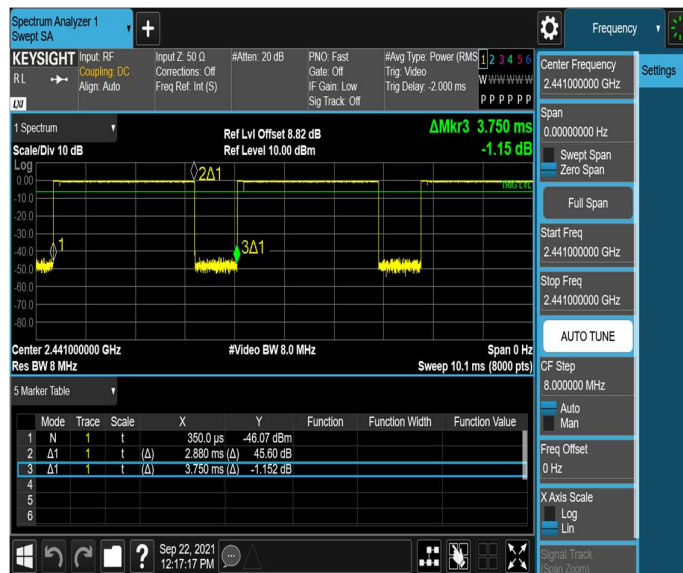




DH5_Ant1_2480



2DH5_Ant1_2402



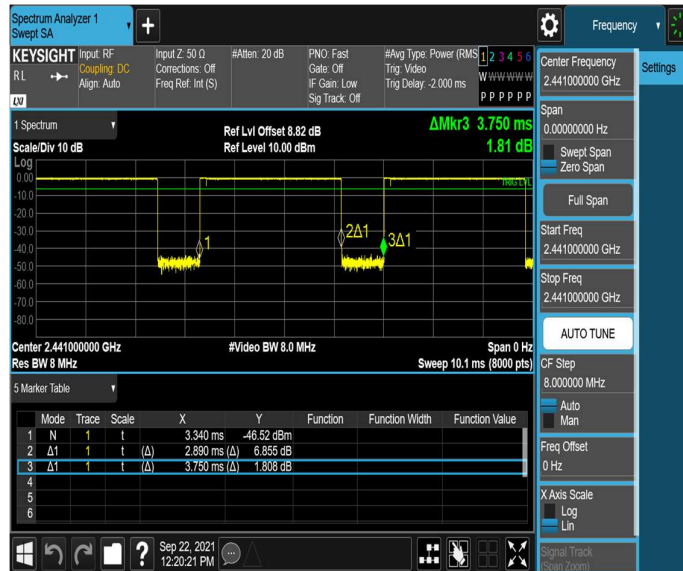
2DH5_Ant1_2441



2DH5_Ant1_2480



3DH5_Ant1_2402



3DH5_Ant1_2441



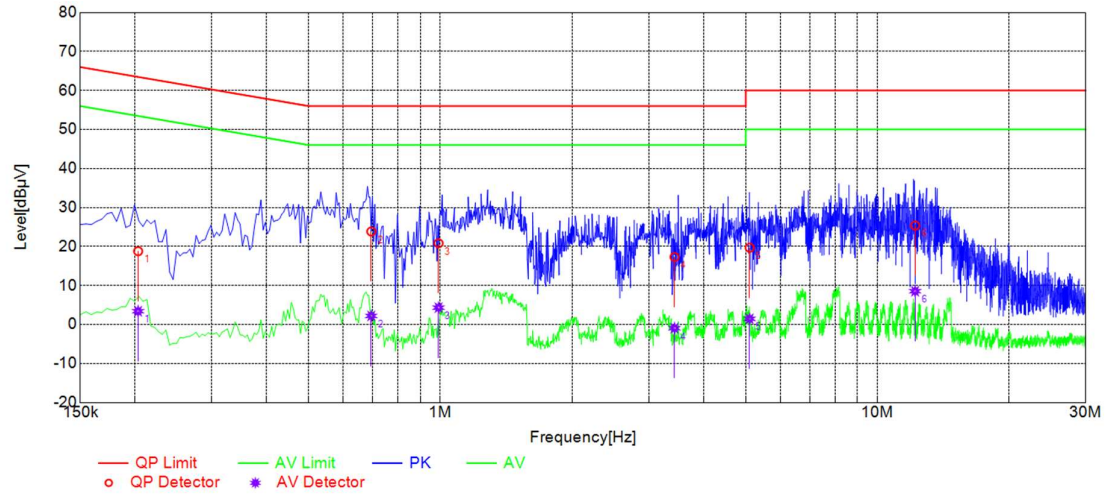
3DH5_Ant1_2480

Appendix J: Conducted emission AC power port

Test Result

Mode:	BT	Voltage:	120V/60Hz
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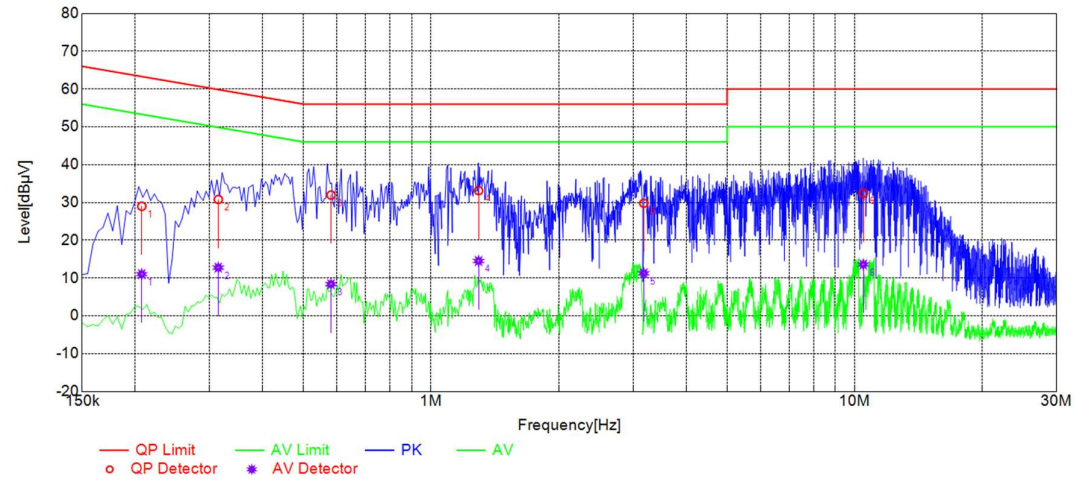
Test Graph



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	0.2033	0.24	18.80	63.47	44.67	3.41	53.47	50.06	N	PASS
2	0.6948	0.27	23.86	56.00	32.14	2.21	46.00	43.79	N	PASS
3	0.9904	0.28	20.83	56.00	35.17	4.33	46.00	41.67	N	PASS
4	3.4348	0.33	17.31	56.00	38.69	-0.94	46.00	46.94	N	PASS
5	5.1030	0.36	19.71	60.00	40.29	1.46	50.00	48.54	N	PASS
6	12.2067	0.53	25.39	60.00	34.61	8.54	50.00	41.46	N	PASS

Mode:	BT	Voltage:	120V/60Hz
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Test Graph



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	0.2073	0.24	28.98	63.31	34.33	11.04	53.31	42.27	L	PASS
2	0.3143	0.25	30.82	59.86	29.04	12.76	49.86	37.10	L	PASS
3	0.5802	0.26	31.96	56.00	24.04	8.39	46.00	37.61	L	PASS
4	1.2944	0.31	33.14	56.00	22.86	14.52	46.00	31.48	L	PASS
5	3.1784	0.37	29.80	56.00	26.20	11.26	46.00	34.74	L	PASS
6	10.4856	0.54	32.45	60.00	27.55	13.59	50.00	36.41	L	PASS

Appendix K: 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.

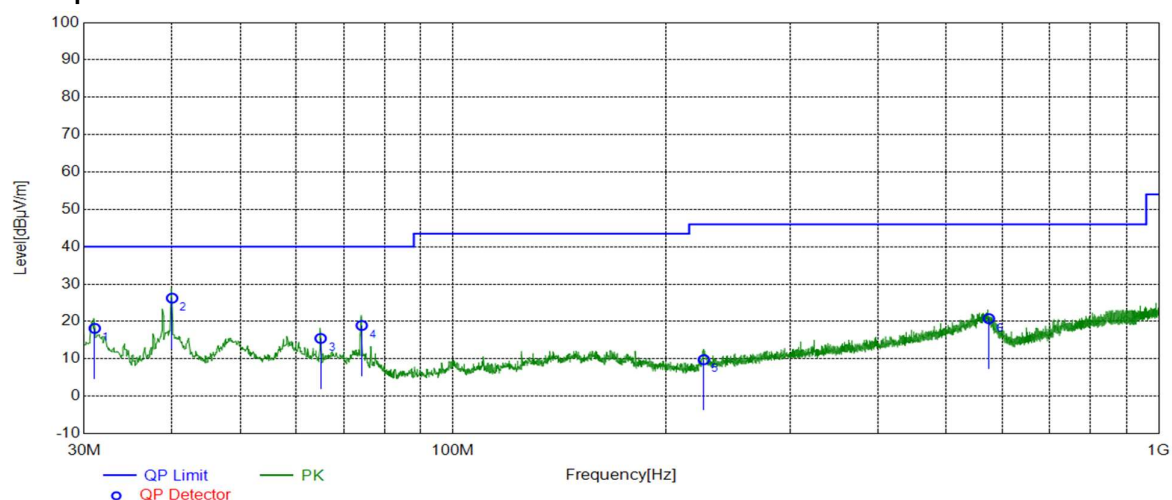
Above 1GHz, The emission level with margin less than 20db is recorded.

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

Mode:	DH5 2402	Voltage:	120V
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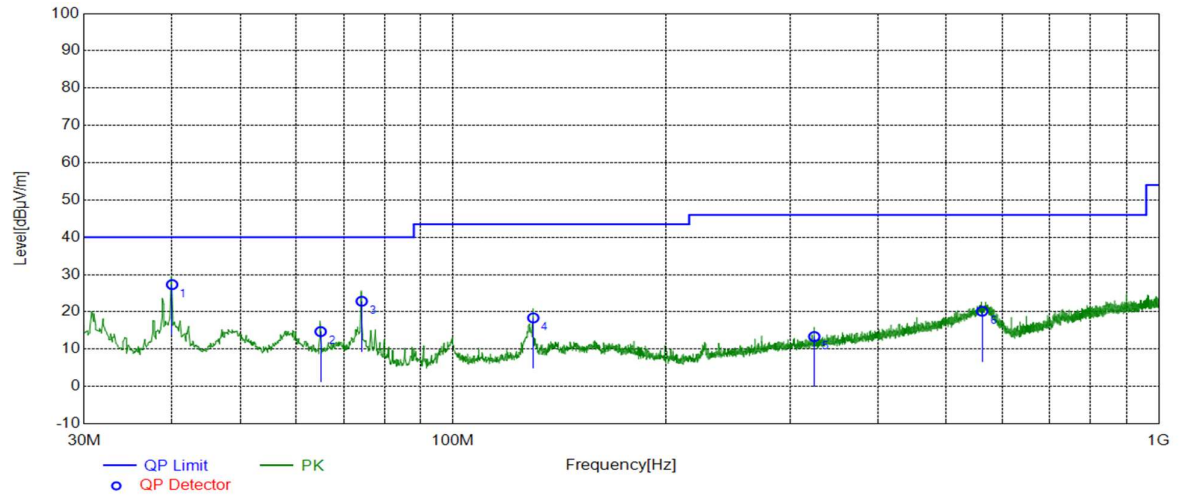
Test Graph



QP Final Data List							
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Polarity	Verdict
1	31.0671	-17.29	18.17	40.00	21.83	Horizontal	PASS
2	39.9920	-15.82	26.26	40.00	13.74	Horizontal	PASS
3	64.9235	-17.22	15.48	40.00	24.52	Horizontal	PASS
4	74.2364	-19.23	18.94	40.00	21.06	Horizontal	PASS
5	226.638	-18.62	9.79	46.00	36.21	Horizontal	PASS
6	574.321	-9.91	20.76	46.00	25.24	Horizontal	PASS

Mode:	DH5 2402	Voltage:	120V
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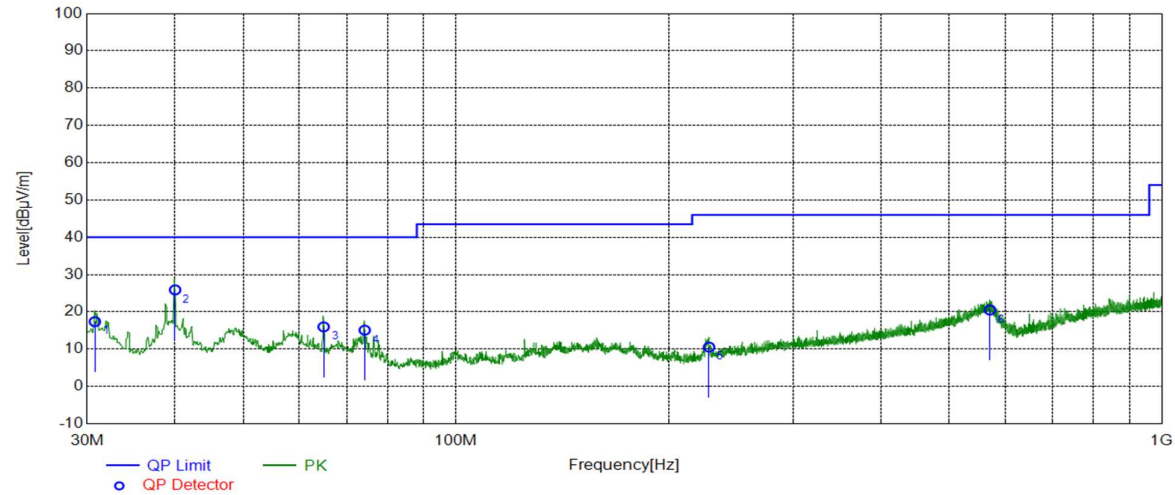
Test Graph



QP Final Data List							
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Polarity	Verdict
1	39.9920	-15.82	27.32	40.00	12.68	Vertical	PASS
2	64.9235	-17.22	14.72	40.00	25.28	Vertical	PASS
3	74.2364	-19.23	22.86	40.00	17.14	Vertical	PASS
4	129.920	-17.43	18.39	43.50	25.11	Vertical	PASS
5	324.909	-15.14	13.39	46.00	32.61	Vertical	PASS
6	561.807	-10.17	20.19	46.00	25.81	Vertical	PASS

Mode:	DH5 2441	Voltage:	120V
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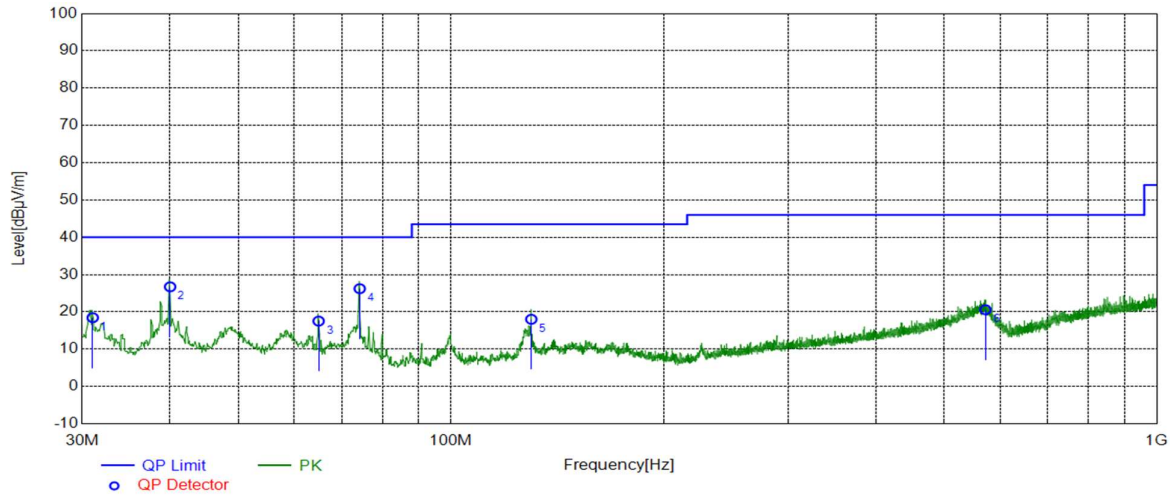
Test Graph



QP Final Data List							
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Polarity	Verdict
1	30.7761	-17.34	17.39	40.00	22.61	Horizontal	PASS
2	39.9920	-15.82	25.91	40.00	14.09	Horizontal	PASS
3	64.9235	-17.22	15.99	40.00	24.01	Horizontal	PASS
4	74.2364	-19.23	15.10	40.00	24.90	Horizontal	PASS
5	228.287	-18.48	10.57	46.00	35.43	Horizontal	PASS
6	570.829	-9.98	20.50	46.00	25.50	Horizontal	PASS

Mode:	DH5 2441	Voltage:	120V
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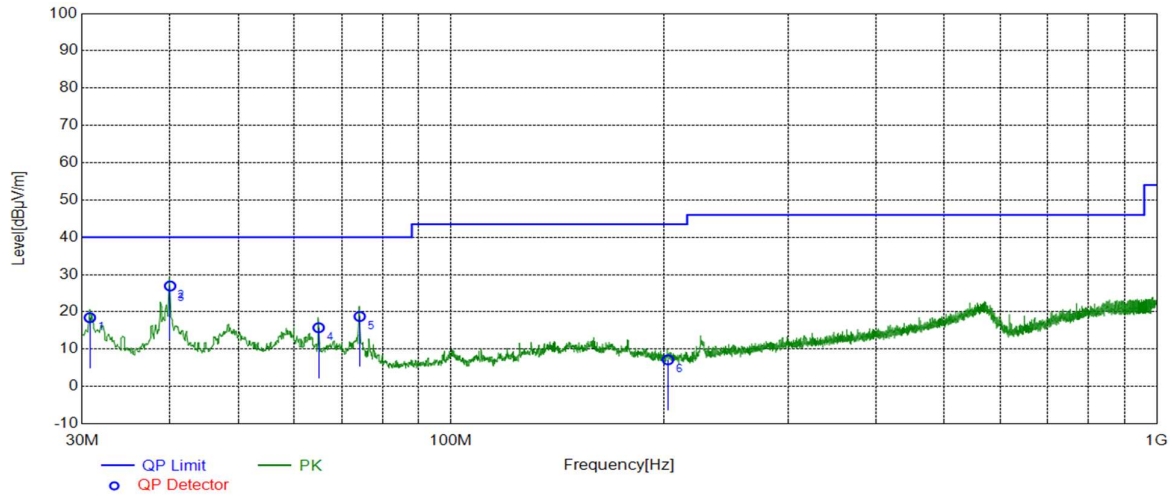
Test Graph



QP Final Data List							
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Polarity	Verdict
1	31.0671	-17.29	18.45	40.00	21.55	Vertical	PASS
2	39.9920	-15.82	26.73	40.00	13.27	Vertical	PASS
3	64.9235	-17.22	17.54	40.00	22.46	Vertical	PASS
4	74.2364	-19.23	26.22	40.00	13.78	Vertical	PASS
5	129.920	-17.43	18.02	43.50	25.48	Vertical	PASS
6	571.702	-9.97	20.58	46.00	25.42	Vertical	PASS

Mode:	DH5 2480	Voltage:	120V
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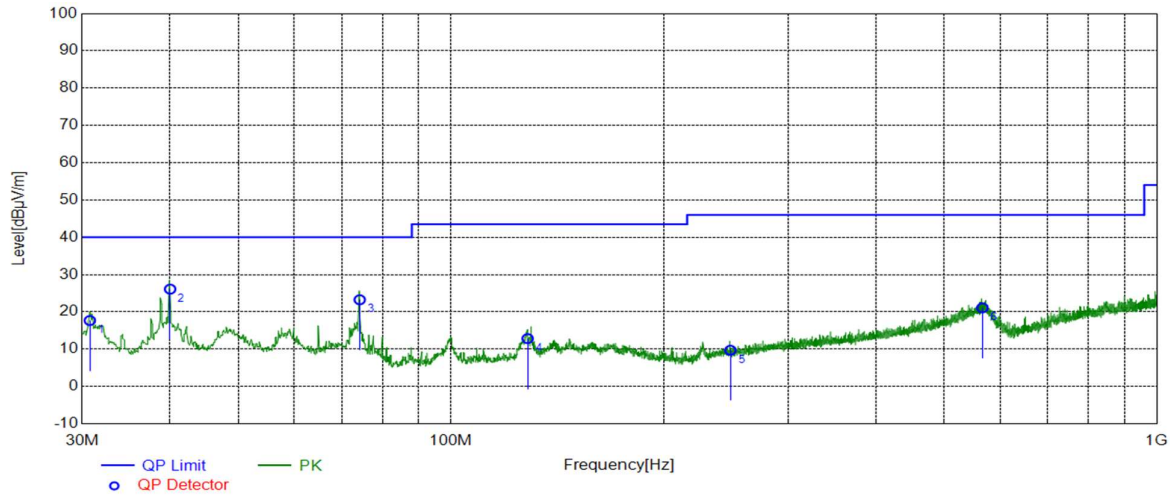
Test Graph



QP Final Data List							
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Polarity	Verdict
1	30.7761	-17.34	18.46	40.00	21.54	Horizontal	PASS
2	39.9920	-15.82	26.94	40.00	13.06	Horizontal	PASS
3	39.9920	-15.82	26.30	40.00	13.70	Horizontal	PASS
4	64.9235	-17.22	15.76	40.00	24.24	Horizontal	PASS
5	74.2364	-19.23	18.78	40.00	21.22	Horizontal	PASS
6	202.871	-19.02	7.15	43.50	36.35	Horizontal	PASS

Mode:	DH5 2480	Voltage:	120V
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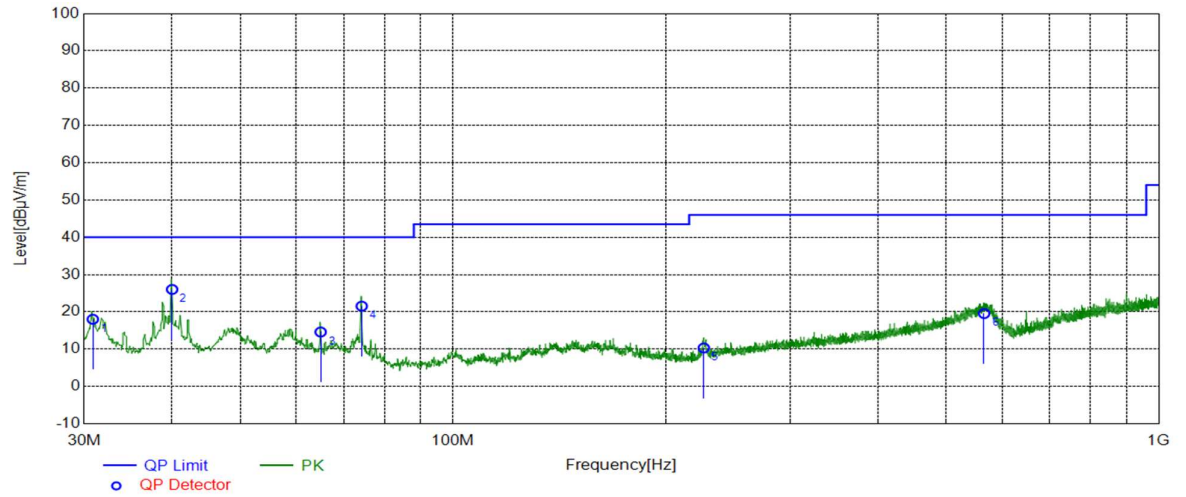
Test Graph



QP Final Data List							
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Polarity	Verdict
1	30.7761	-17.34	17.69	40.00	22.31	Vertical	PASS
2	39.9920	-15.82	26.11	40.00	13.89	Vertical	PASS
3	74.2364	-19.23	23.26	40.00	16.74	Vertical	PASS
4	128.367	-17.63	12.84	43.50	30.66	Vertical	PASS
5	248.756	-17.34	9.72	46.00	36.28	Vertical	PASS
6	566.075	-10.08	21.09	46.00	24.91	Vertical	PASS

Mode:	2DH5 2402	Voltage:	120V
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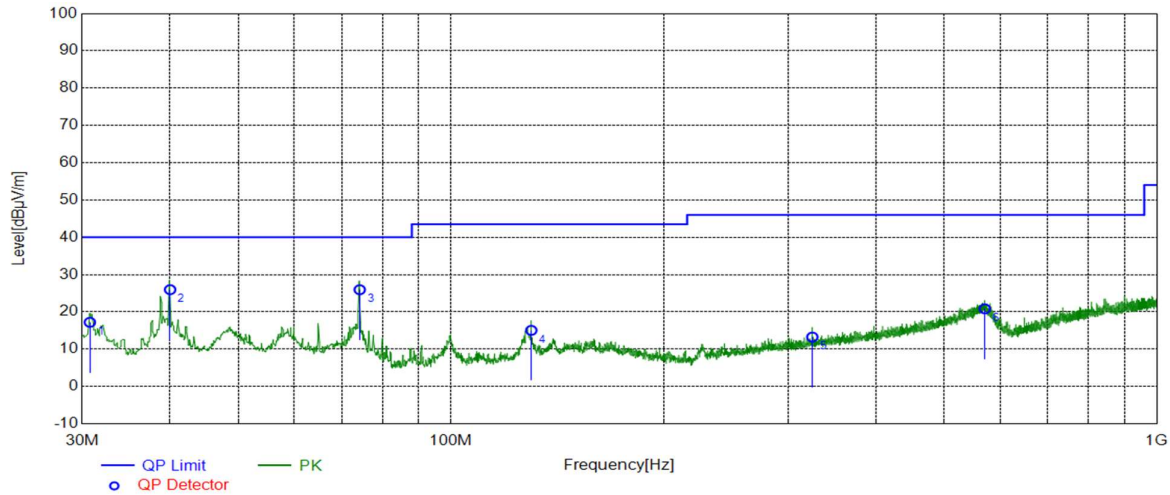
Test Graph



QP Final Data List							
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Polarity	Verdict
1	30.8731	-17.33	18.02	40.00	21.98	Horizontal	PASS
2	39.9920	-15.82	26.02	40.00	13.98	Horizontal	PASS
3	64.9235	-17.22	14.61	40.00	25.39	Horizontal	PASS
4	74.2364	-19.23	21.55	40.00	18.45	Horizontal	PASS
5	226.638	-18.62	10.33	46.00	35.67	Horizontal	PASS
6	565.590	-10.09	19.56	46.00	26.44	Horizontal	PASS

Mode:	2DH5 2402	Voltage:	120V
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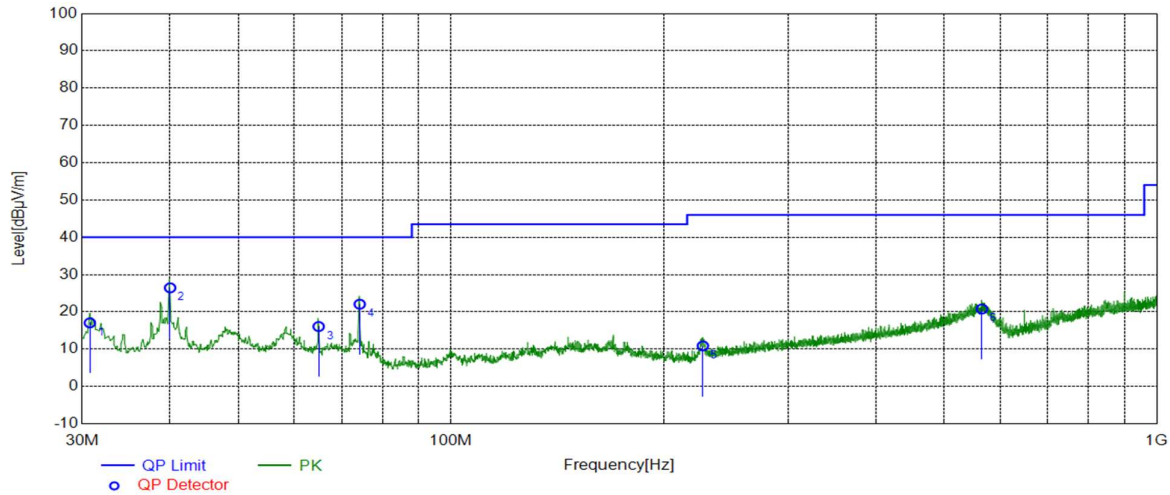
Test Graph



QP Final Data List							
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Polarity	Verdict
1	30.7761	-17.34	17.21	40.00	22.79	Vertical	PASS
2	39.9920	-15.82	25.96	40.00	14.04	Vertical	PASS
3	74.2364	-19.23	25.95	40.00	14.05	Vertical	PASS
4	129.920	-17.43	15.06	43.50	28.44	Vertical	PASS
5	325.006	-15.13	13.26	46.00	32.74	Vertical	PASS
6	570.538	-9.99	20.83	46.00	25.17	Vertical	PASS

Mode:	2DH5 2441	Voltage:	120V
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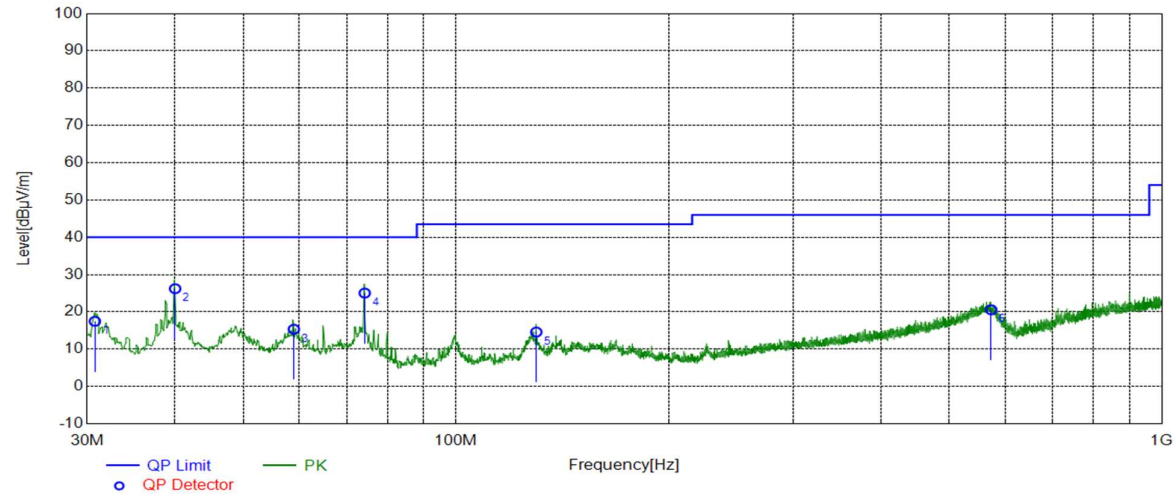
Test Graph



QP Final Data List							
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Polarity	Verdict
1	30.7761	-17.34	17.06	40.00	22.94	Horizontal	PASS
2	39.9920	-15.82	26.46	40.00	13.54	Horizontal	PASS
3	64.9235	-17.22	16.08	40.00	23.92	Horizontal	PASS
4	74.2364	-19.23	22.06	40.00	17.94	Horizontal	PASS
5	227.414	-18.55	10.89	46.00	35.11	Horizontal	PASS
6	565.105	-10.10	20.78	46.00	25.22	Horizontal	PASS

Mode:	2DH5 2441	Voltage:	120V
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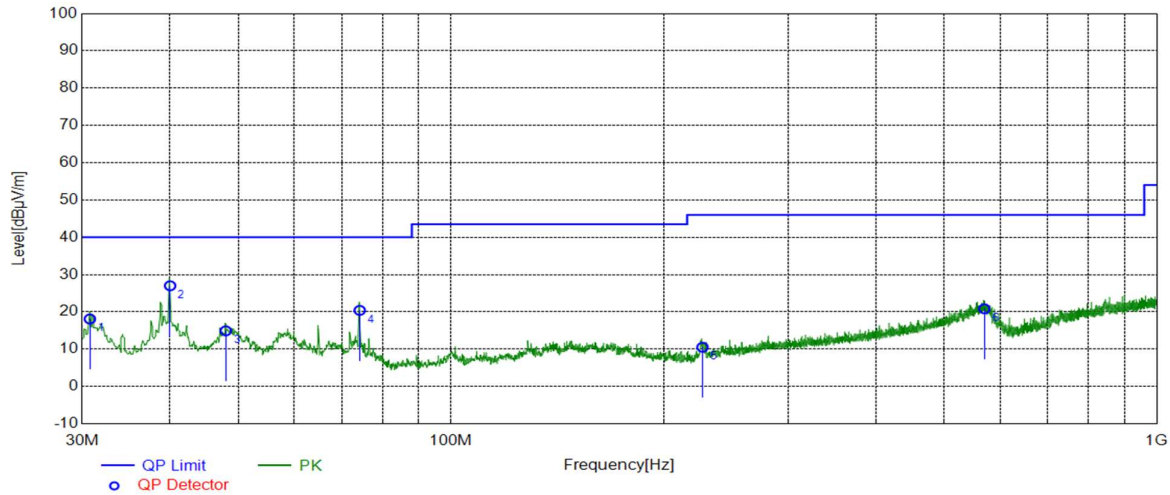
Test Graph



QP Final Data List							
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Polarity	Verdict
1	30.7761	-17.34	17.47	40.00	22.53	Vertical	PASS
2	39.9920	-15.82	26.22	40.00	13.78	Vertical	PASS
3	58.9089	-16.16	15.35	40.00	24.65	Vertical	PASS
4	74.2364	-19.23	25.05	40.00	14.95	Vertical	PASS
5	129.920	-17.43	14.60	43.50	28.90	Vertical	PASS
6	573.060	-9.94	20.56	46.00	25.44	Vertical	PASS

Mode:	2DH5 2480	Voltage:	120V
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Test Graph



QP Final Data List							
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Polarity	Verdict
1	30.7761	-17.34	18.10	40.00	21.90	Horizontal	PASS
2	39.9920	-15.82	27.01	40.00	12.99	Horizontal	PASS
3	47.9468	-15.54	14.92	40.00	25.08	Horizontal	PASS
4	74.2364	-19.23	20.41	40.00	19.59	Horizontal	PASS
5	227.123	-18.58	10.53	46.00	35.47	Horizontal	PASS
6	569.568	-10.01	20.84	46.00	25.16	Horizontal	PASS