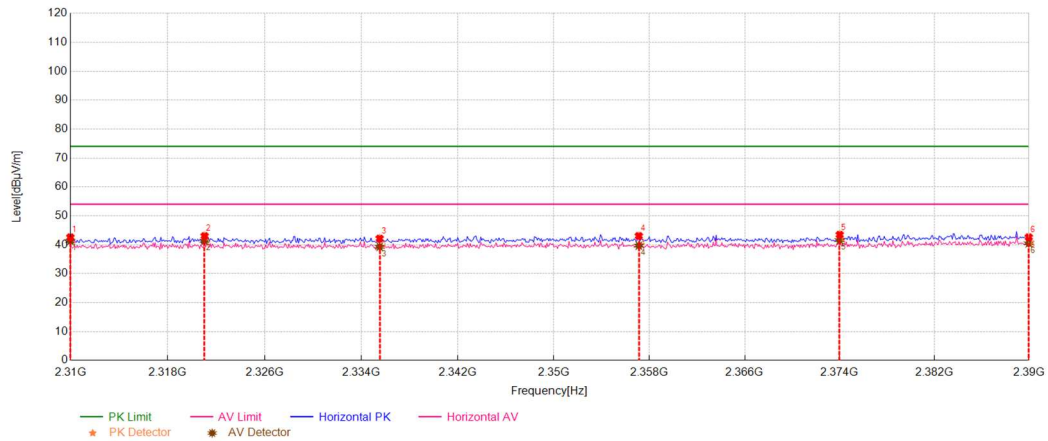


Appendix J: Emissions in Restricted Bands

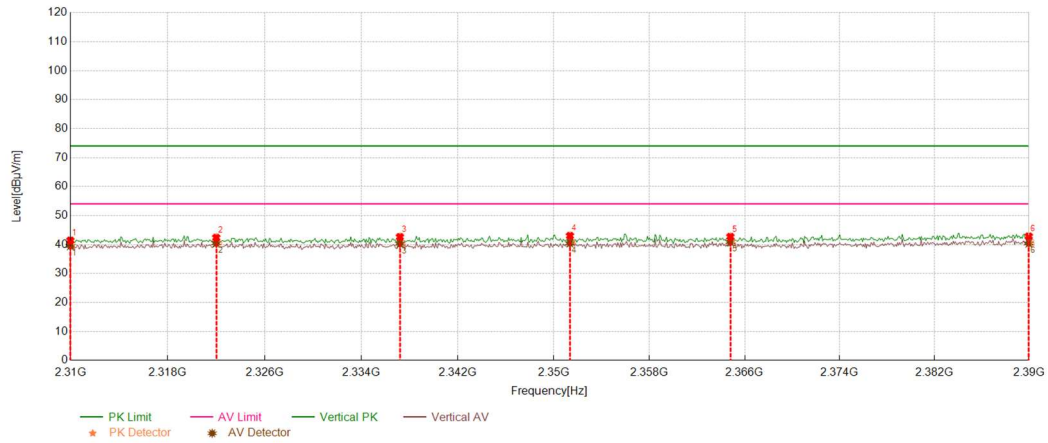
Test Result

Mode:	DH5-2402
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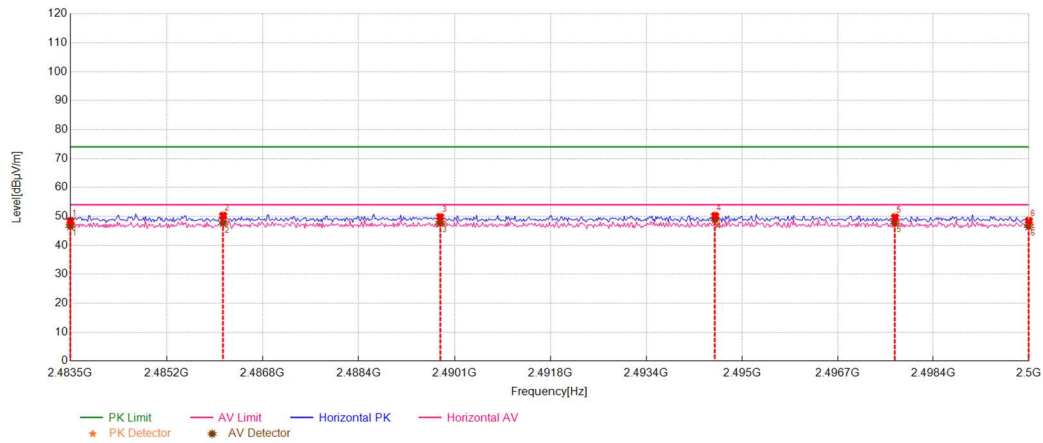


Final Data List

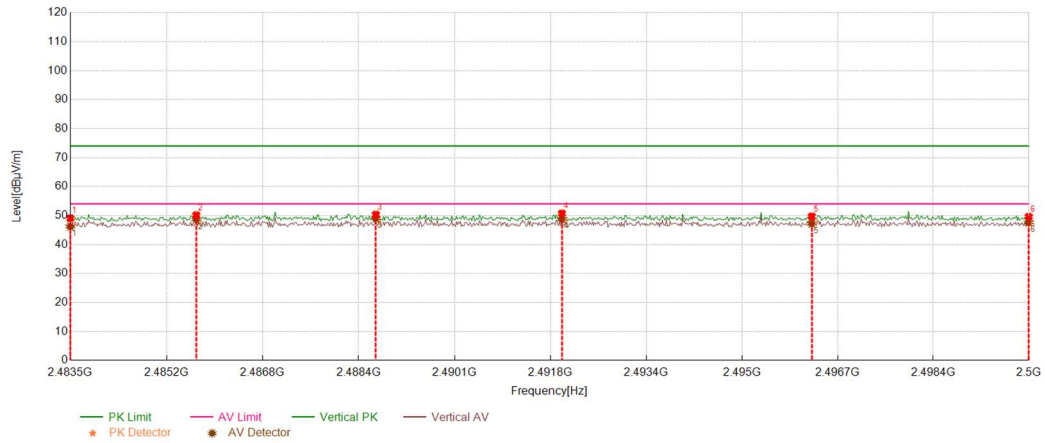
NO.	Frequency [MHz]	Factor [dB]	PK Reading [dBµV/m]	PK Value [dBµV/m]	PK Limit [dBµV/m]	PK Margin [dB]	AV Reading [dBµV/m]	AV Value [dBµV/m]	AV Limit [dBµV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2310	3.12	39.47	42.59	74.00	31.41	38.17	41.29	54.00	12.71	150	307	Horizontal	PASS
2	2321.04	3.34	39.67	43.01	74.00	30.99	37.99	41.33	54.00	12.67	150	186	Horizontal	PASS
3	2335.52	3.27	38.88	42.15	74.00	31.85	36.01	39.28	54.00	14.72	150	264	Horizontal	PASS
4	2357.12	3.49	39.54	43.03	74.00	30.97	36.18	39.67	54.00	14.33	150	56	Horizontal	PASS
5	2374	3.93	39.53	43.46	74.00	30.54	37.63	41.56	54.00	12.44	150	40	Horizontal	PASS
6	2390	4.38	38.22	42.60	74.00	31.40	36.10	40.48	54.00	13.52	150	130	Horizontal	PASS


Final Data List

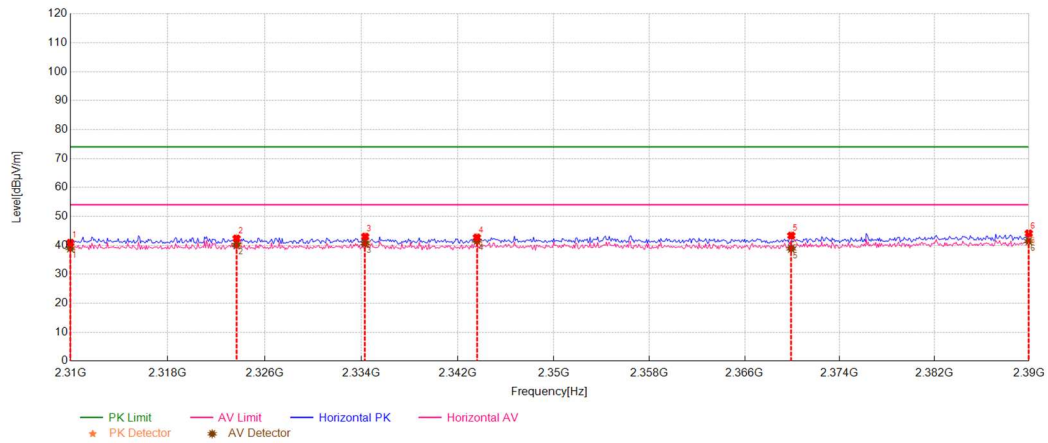
NO.	Frequency [MHz]	Factor [dB]	PK Reading [dBμV/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2310	3.12	38.3	41.42	74.00	32.58	36.40	39.52	54.00	14.48	150	250	Vertical	PASS
2	2322	3.33	39.05	42.38	74.00	31.62	37.13	40.46	54.00	13.54	150	103	Vertical	PASS
3	2337.2	3.26	39.37	42.63	74.00	31.37	37.02	40.28	54.00	13.72	150	188	Vertical	PASS
4	2351.36	3.53	39.49	43.02	74.00	30.98	36.93	40.46	54.00	13.54	150	88	Vertical	PASS
5	2364.8	3.68	39.01	42.69	74.00	31.31	37.18	40.86	54.00	13.14	150	347	Vertical	PASS
6	2390	4.38	38.45	42.83	74.00	31.17	36.01	40.39	54.00	13.61	150	272	Vertical	PASS

Mode:
DH5-2480

Final Data List

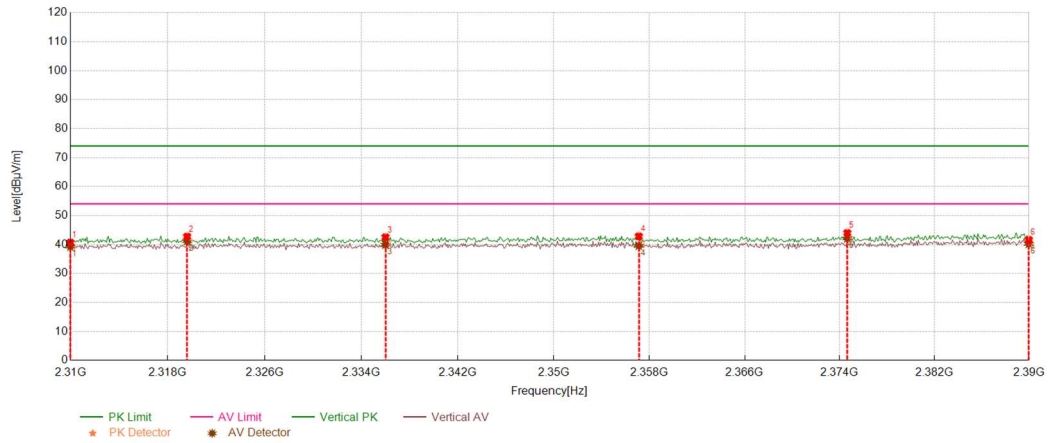
NO.	Frequency [MHz]	Factor [dB]	PK Reading [dBμV/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2483.5	3.46	44.99	48.45	74.00	25.55	43.23	46.69	54.00	7.31	150	272	Horizontal	PASS
2	2486.1235	3.48	46.78	50.26	74.00	23.74	44.26	47.74	54.00	6.26	150	110	Horizontal	PASS
3	2489.8525	3.57	46.2	49.77	74.00	24.23	44.20	47.77	54.00	6.23	150	52	Horizontal	PASS
4	2494.588	3.57	46.64	50.21	74.00	23.79	45.43	49.00	54.00	5.00	150	67	Horizontal	PASS
5	2497.69	3.58	46.1	49.68	74.00	24.32	44.33	47.91	54.00	6.09	150	57	Horizontal	PASS
6	2500	3.50	44.99	48.49	74.00	25.51	43.16	46.66	54.00	7.34	150	323	Horizontal	PASS


Final Data List

NO.	Frequency [MHz]	Factor [dB]	PK Reading [dBμV/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2483.5	3.46	45.63	49.09	74.00	24.91	42.78	46.24	54.00	7.76	150	33	Vertical	PASS
2	2485.6615	3.49	46.65	50.14	74.00	23.86	45.13	48.62	54.00	5.38	150	43	Vertical	PASS
3	2488.747	3.54	46.78	50.32	74.00	23.68	45.49	49.03	54.00	4.97	150	43	Vertical	PASS
4	2491.948	3.56	47.16	50.72	74.00	23.28	45.17	48.73	54.00	5.27	150	235	Vertical	PASS
5	2496.2545	3.57	46.13	49.70	74.00	24.30	43.66	47.23	54.00	6.77	150	0	Vertical	PASS
6	2500	3.50	46.09	49.59	74.00	24.41	44.12	47.62	54.00	6.38	150	296	Vertical	PASS

Mode:
2DH5-2402

Final Data List

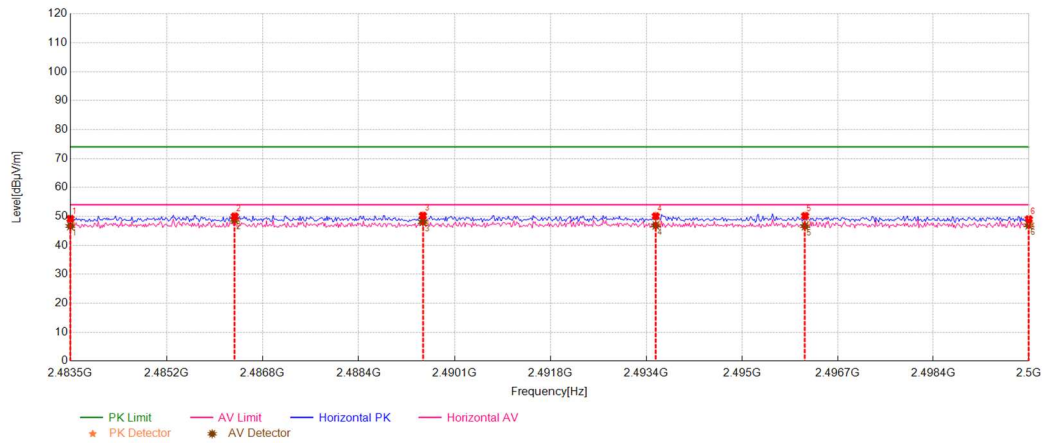
NO.	Frequency [MHz]	Factor [dB]	PK Reading [dBμV/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2310	3.12	37.79	40.91	74.00	33.09	35.91	39.03	54.00	14.97	150	129	Horizontal	PASS
2	2323.68	3.32	39.05	42.37	74.00	31.63	36.87	40.19	54.00	13.81	150	4	Horizontal	PASS
3	2334.32	3.27	39.74	43.01	74.00	30.99	37.42	40.69	54.00	13.31	150	50	Horizontal	PASS
4	2343.6	3.43	39.29	42.72	74.00	31.28	38.12	41.55	54.00	12.45	150	320	Horizontal	PASS
5	2369.92	3.69	39.69	43.38	74.00	30.62	35.17	38.86	54.00	15.14	150	7	Horizontal	PASS
6	2390	4.38	39.77	44.15	74.00	29.85	37.08	41.46	54.00	12.54	150	72	Horizontal	PASS


Final Data List

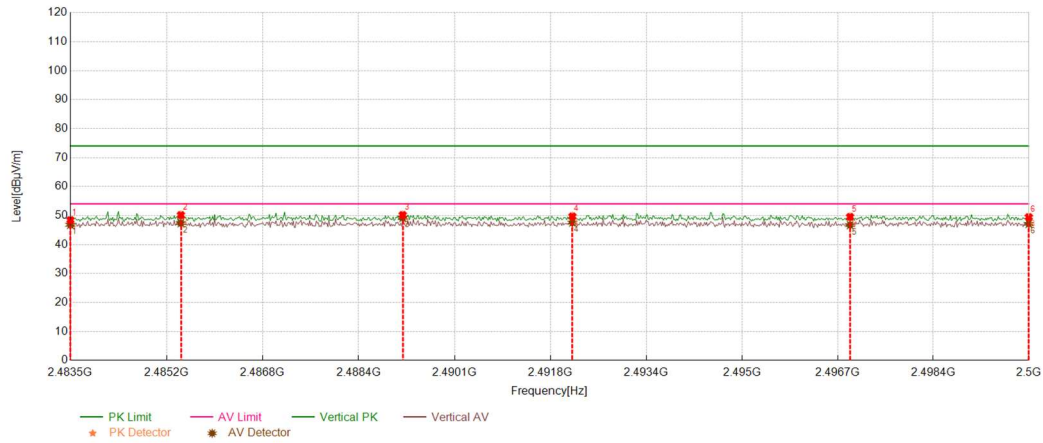
NO.	Frequency [MHz]	Factor [dB]	PK Reading [dBμV/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2310	3.12	37.56	40.68	74.00	33.32	36.15	39.27	54.00	14.73	150	320	Vertical	PASS
2	2319.6	3.33	39.42	42.75	74.00	31.25	37.86	41.19	54.00	12.81	150	47	Vertical	PASS
3	2336	3.27	39.24	42.51	74.00	31.49	36.66	39.93	54.00	14.07	150	106	Vertical	PASS
4	2357.12	3.49	39.33	42.82	74.00	31.18	36.06	39.55	54.00	14.45	150	28	Vertical	PASS
5	2374.64	3.94	40.05	43.99	74.00	30.01	38.15	42.09	54.00	11.91	150	143	Vertical	PASS
6	2390	4.38	37.24	41.62	74.00	32.38	35.83	40.21	54.00	13.79	150	63	Vertical	PASS

Mode:

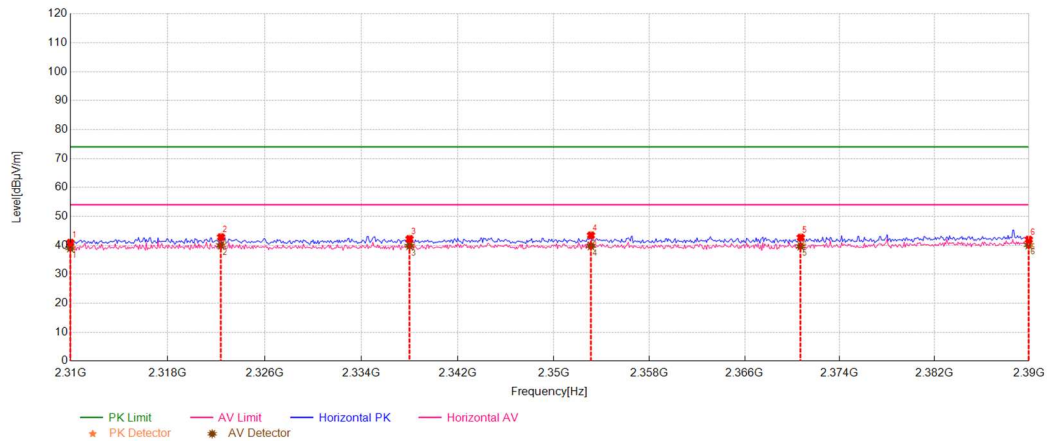
2DH5-2480


Final Data List

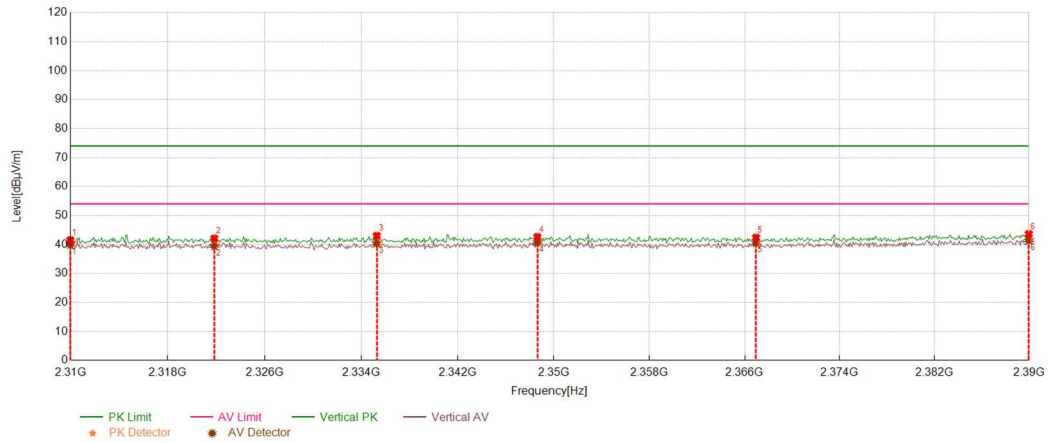
NO.	Frequency [MHz]	Factor [dB]	PK Reading [dBμV/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2483.5	3.46	45.71	49.17	74.00	24.83	43.20	46.66	54.00	7.34	150	52	Horizontal	PASS
2	2486.3215	3.49	46.53	50.02	74.00	23.98	45.31	48.80	54.00	5.20	150	282	Horizontal	PASS
3	2489.5555	3.57	46.7	50.27	74.00	23.73	44.51	48.08	54.00	5.92	150	177	Horizontal	PASS
4	2493.565	3.59	46.49	50.08	74.00	23.92	43.28	46.87	54.00	7.13	150	280	Horizontal	PASS
5	2496.139	3.56	46.6	50.16	74.00	23.84	43.08	46.64	54.00	7.36	150	17	Horizontal	PASS
6	2500	3.50	45.53	49.03	74.00	24.97	43.43	46.93	54.00	7.07	150	282	Horizontal	PASS


Final Data List

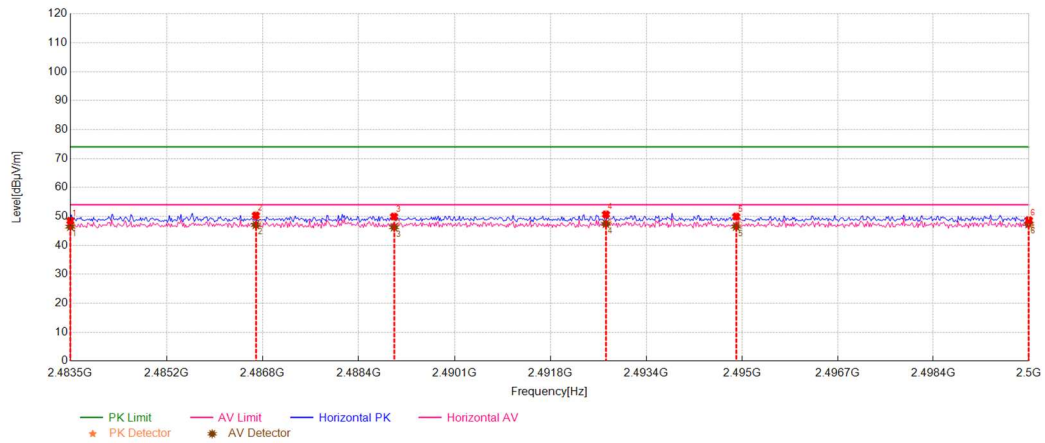
NO.	Frequency [MHz]	Factor [dB]	PK Reading [dBμV/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2483.5	3.46	44.99	48.45	74.00	25.55	43.34	46.80	54.00	7.20	150	42	Vertical	PASS
2	2485.3975	3.51	46.68	50.19	74.00	23.81	43.90	47.41	54.00	6.59	150	59	Vertical	PASS
3	2489.209	3.56	46.65	50.21	74.00	23.79	45.65	49.21	54.00	4.79	150	135	Vertical	PASS
4	2492.1295	3.56	46.16	49.72	74.00	24.28	44.04	47.60	54.00	6.40	150	293	Vertical	PASS
5	2496.9145	3.59	45.96	49.55	74.00	24.45	43.13	46.72	54.00	7.28	150	203	Vertical	PASS
6	2500	3.50	45.97	49.47	74.00	24.53	43.64	47.14	54.00	6.86	150	320	Vertical	PASS

Mode:
3DH5-2402

Final Data List

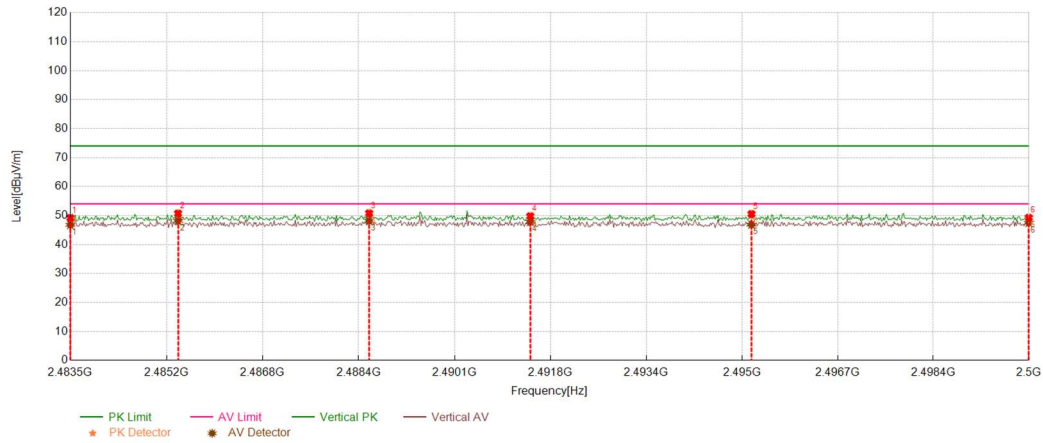
NO.	Frequency [MHz]	Factor [dB]	PK Reading [dBμV/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2310	3.12	37.8	40.92	74.00	33.08	35.94	39.06	54.00	14.94	150	353	Horizontal	PASS
2	2322.4	3.32	39.51	42.83	74.00	31.17	36.69	40.01	54.00	13.99	150	184	Horizontal	PASS
3	2338	3.27	38.94	42.21	74.00	31.79	36.56	39.83	54.00	14.17	150	169	Horizontal	PASS
4	2353.12	3.50	39.97	43.47	74.00	30.53	36.28	39.78	54.00	14.22	150	31	Horizontal	PASS
5	2370.72	3.75	38.93	42.68	74.00	31.32	35.95	39.70	54.00	14.30	150	270	Horizontal	PASS
6	2390	4.38	37.61	41.99	74.00	32.01	35.70	40.08	54.00	13.92	150	351	Horizontal	PASS


Final Data List

NO.	Frequency [MHz]	Factor [dB]	PK Reading [dBμV/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2310	3.12	38.42	41.54	74.00	32.46	36.90	40.02	54.00	13.98	150	214	Vertical	PASS
2	2321.84	3.33	38.8	42.13	74.00	31.87	36.15	39.48	54.00	14.52	150	282	Vertical	PASS
3	2335.28	3.27	39.77	43.04	74.00	30.96	37.10	40.37	54.00	13.63	150	260	Vertical	PASS
4	2348.64	3.52	39.11	42.63	74.00	31.37	37.22	40.74	54.00	13.26	150	285	Vertical	PASS
5	2366.96	3.61	38.79	42.40	74.00	31.60	36.95	40.56	54.00	13.44	150	212	Vertical	PASS
6	2390	4.38	39.29	43.67	74.00	30.33	37.02	41.40	54.00	12.60	150	214	Vertical	PASS

Mode:
3DH5-2480

Final Data List

NO.	Frequency [MHz]	Factor [dB]	PK Reading [dBμV/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2483.5	3.46	45.03	48.49	74.00	25.51	42.99	46.45	54.00	7.55	150	77	Horizontal	PASS
2	2486.6845	3.52	46.81	50.33	74.00	23.67	43.53	47.05	54.00	6.95	150	220	Horizontal	PASS
3	2489.0605	3.56	46.37	49.93	74.00	24.07	42.68	46.24	54.00	7.76	150	202	Horizontal	PASS
4	2492.707	3.57	47.11	50.68	74.00	23.32	43.87	47.44	54.00	6.56	150	329	Horizontal	PASS
5	2494.951	3.56	46.38	49.94	74.00	24.06	42.90	46.46	54.00	7.54	150	109	Horizontal	PASS
6	2500	3.50	45.2	48.70	74.00	25.30	43.88	47.38	54.00	6.62	150	39	Horizontal	PASS


Final Data List

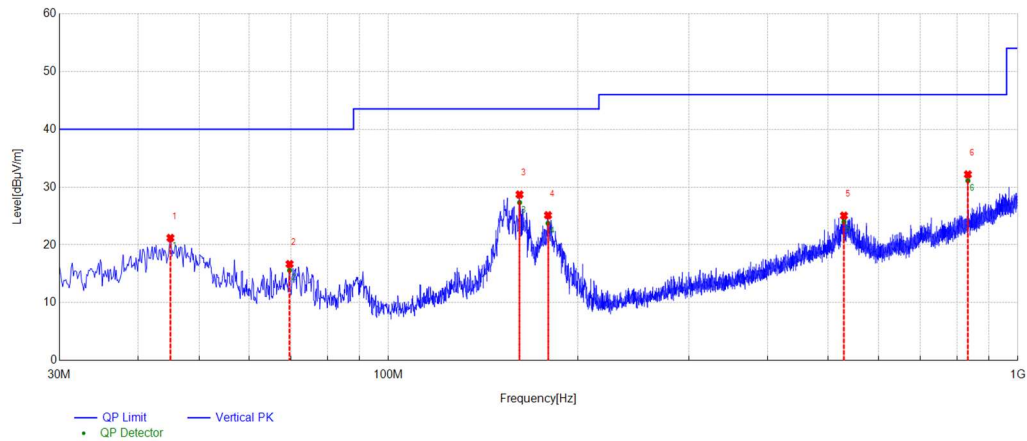
NO.	Frequency [MHz]	Factor [dB]	PK Reading [dBμV/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2483.5	3.46	45.74	49.20	74.00	24.80	43.31	46.77	54.00	7.23	150	269	Vertical	PASS
2	2485.348	3.52	47.21	50.73	74.00	23.27	44.65	48.17	54.00	5.83	150	10	Vertical	PASS
3	2488.6315	3.52	47.28	50.80	74.00	23.20	44.65	48.17	54.00	5.83	150	259	Vertical	PASS
4	2491.4035	3.55	46.25	49.80	74.00	24.20	44.28	47.83	54.00	6.17	150	244	Vertical	PASS
5	2495.215	3.56	46.98	50.54	74.00	23.46	43.29	46.85	54.00	7.15	150	329	Vertical	PASS
6	2500	3.50	45.76	49.26	74.00	24.74	43.99	47.49	54.00	6.51	150	46	Vertical	PASS

Note:

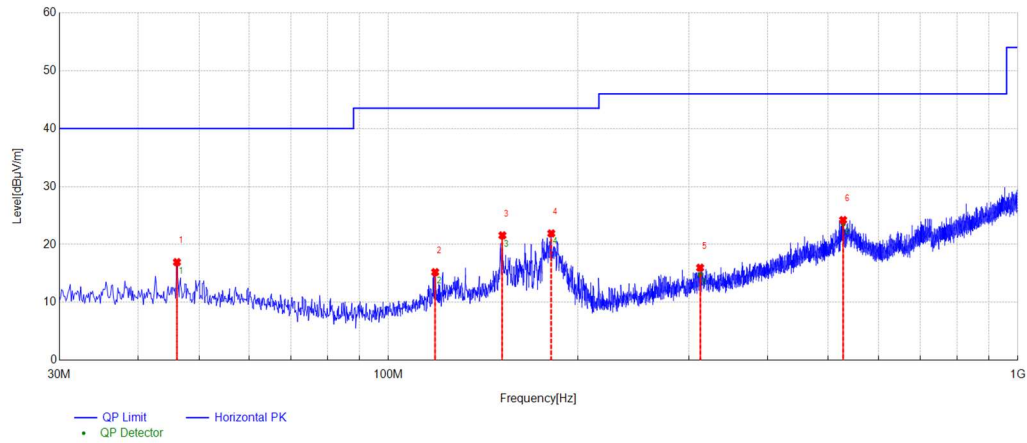
1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Appendix L: Radiated emissions

The worst mode is DH5.



NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	45.0350	-15.91	21.08	40.00	18.92	100	46	Vertical	PASS
2	69.6488	-18.29	15.60	40.00	24.40	100	161	Vertical	PASS
3	161.5562	-15.86	27.33	43.50	16.17	100	26	Vertical	PASS
4	179.2588	-17.52	23.75	43.50	19.75	100	312	Vertical	PASS
5	529.3075	-10.77	23.98	46.00	22.02	100	260	Vertical	PASS
6	833.0388	-4.44	31.10	46.00	14.90	100	208	Vertical	PASS



NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	46.1262	-15.92	16.70	40.00	23.30	100	350	Horizontal	PASS
2	118.6338	-17.79	14.97	43.50	28.53	100	13	Horizontal	PASS
3	151.7350	-15.95	21.32	43.50	22.18	100	350	Horizontal	PASS
4	181.4412	-17.62	21.90	43.50	21.60	100	312	Horizontal	PASS
5	312.7550	-15.31	14.77	46.00	31.23	100	62	Horizontal	PASS
6	527.7312	-10.74	23.54	46.00	22.46	100	72	Horizontal	PASS

All the modes were tested, and the data only reflect the worst mode, which is DH5.

Mode:

DH5-2402

NO.	Freq. [MHz]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	4228.5	-17.20	57.29	40.09	74.00	33.91	54.48	37.28	54.00
2	4804.5	-14.51	69.03	54.52	74.00	19.48	68.08	53.57	54.00
3	6180	-11.12	53.87	42.75	74.00	31.25	51.51	40.39	54.00
4	7206.75	-9.34	56.1	46.76	74.00	27.24	53.87	44.53	54.00
5	10137	-4.08	51.24	47.16	74.00	26.84	49.13	45.05	54.00
6	13840.5	0.94	49.48	50.42	74.00	23.58	44.58	45.52	54.00

NO.	Freq. [MHz]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	3722.25	-19.13	57.27	38.14	74.00	35.86	53.78	34.65	54.00
2	4804.5	-14.51	67.17	52.66	74.00	21.34	65.59	51.08	54.00
3	6003.75	-11.57	54.13	42.56	74.00	31.44	49.38	37.81	54.00
4	7206	-9.40	60.21	50.81	74.00	23.19	58.28	48.88	54.00
5	10524	-3.74	50.79	47.05	74.00	26.95	48.71	44.97	54.00
6	13782	0.96	49.63	50.59	74.00	23.41	44.05	45.01	54.00

Mode:

DH5-2441

NO.	Freq. [MHz]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	3834	-17.73	56.43	38.70	74.00	35.30	54.17	36.44	54.00
2	4882.5	-13.99	62.74	48.75	74.00	25.25	59.45	45.46	54.00
3	7687.5	-8.50	52.78	44.28	74.00	29.72	47.98	39.48	54.00
4	9582	-4.81	51.43	46.62	74.00	27.38	48.57	43.76	54.00
5	11862	-1.98	49.52	47.54	74.00	26.46	45.25	43.27	54.00
6	15012	2.15	48.33	50.48	74.00	23.52	44.96	47.11	54.00

NO.	Freq. [MHz]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	3558.75	-19.55	57.83	38.28	74.00	35.72	52.85	33.30	54.00
2	4882.5	-13.99	60.71	46.72	74.00	27.28	59.35	45.36	54.00
3	7322.25	-9.16	53.59	44.43	74.00	29.57	50.09	40.93	54.00
4	9066	-6.05	52.84	46.79	74.00	27.21	47.77	41.72	54.00
5	12375	-0.99	49.91	48.92	74.00	25.08	45.89	44.90	54.00
6	13636.5	0.75	49.62	50.37	74.00	23.63	46.14	46.89	54.00

Mode:	DH5-2480
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NO.	Freq. [MHz]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3810	-18.20	57.1	38.90	74.00	35.10	52.91	34.71
2	4960.5	-14.77	60.21	45.44	74.00	28.56	56.61	41.84
3	6413.25	-10.44	53.85	43.41	74.00	30.59	51.41	40.97
4	8370	-7.20	52.79	45.59	74.00	28.41	48.93	41.73
5	10368.7	-4.26	51.55	47.29	74.00	26.71	48.90	44.64
6	14072.2	1.18	48.95	50.13	74.00	23.87	46.66	47.84

NO.	Freq. [MHz]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3707.25	-18.80	57.32	38.52	74.00	35.48	49.52	30.72
2	4960.5	-14.77	59.19	44.42	74.00	29.58	56.27	41.50
3	6576	-10.05	53.78	43.73	74.00	30.27	48.08	38.03
4	8220	-7.07	52.13	45.06	74.00	28.94	49.10	42.03
5	9927	-4.28	50.92	46.64	74.00	27.36	48.29	44.01
6	14850.75	1.67	48.5	50.17	74.00	23.83	43.93	45.60

Mode:

2DH5-2402

NO.	Freq. [MHz]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	3952.5	-17.40	55.41	38.01	74.00	35.99	51.43	34.03	54.00
2	4804.5	-14.51	66.67	52.16	74.00	21.84	60.97	46.46	54.00
3	6290.25	-11.04	53.41	42.37	74.00	31.63	48.46	37.42	54.00
4	8646	-6.89	52.87	45.98	74.00	28.02	50.39	43.50	54.00
5	11239.5	-2.94	50	47.06	74.00	26.94	46.81	43.87	54.00
6	14511.75	1.41	50.1	51.51	74.00	22.49	46.48	47.89	54.00

NO.	Freq. [MHz]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	3951.75	-17.35	57.13	39.78	74.00	34.22	52.87	35.52	54.00
2	4804.5	-14.51	62.22	47.71	74.00	26.29	59.23	44.72	54.00
3	6353.25	-10.31	54.21	43.90	74.00	30.10	48.99	38.68	54.00
4	7206.75	-9.34	56.89	47.55	74.00	26.45	55.56	46.22	54.00
5	10179	-4.36	51.73	47.37	74.00	26.63	46.66	42.30	54.00
6	14322.75	1.20	49.6	50.80	74.00	23.20	45.03	46.23	54.00

Mode:

2DH5-2441

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	3591	-19.09	56.96	37.87	74.00	36.13	52.33	33.24	54.00
2	4882.5	-13.99	60.06	46.07	74.00	27.93	57.28	43.29	54.00
3	6594	-10.00	53.45	43.45	74.00	30.55	48.93	38.93	54.00
4	8101.5	-7.43	53.35	45.92	74.00	28.08	50.91	43.48	54.00
5	10625.25	-3.90	50.86	46.96	74.00	27.04	47.13	43.23	54.00
6	13765.5	0.73	50.42	51.15	74.00	22.85	45.88	46.61	54.00

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	3836.25	-17.58	55.66	38.08	74.00	35.92	53.19	35.61	54.00
2	4881.75	-14.01	60.36	46.35	74.00	27.65	56.51	42.50	54.00
3	6494.25	-9.90	53.14	43.24	74.00	30.76	50.03	40.13	54.00
4	7977	-7.43	53.39	45.96	74.00	28.04	49.29	41.86	54.00
5	9957.75	-3.95	52.33	48.38	74.00	25.62	49.57	45.62	54.00
6	14361	1.63	48.96	50.59	74.00	23.41	42.76	44.39	54.00

Mode:	2DH5-2480
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NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3385.5	-19.92	57.93	38.01	74.00	35.99	52.28	32.36
2	4906.5	-13.26	54.74	41.48	74.00	32.52	49.93	36.67
3	6761.25	-9.44	54.37	44.93	74.00	29.07	51.58	42.14
4	10279.5	-3.60	50.4	46.80	74.00	27.20	46.74	43.14
5	13068.7	0.17	48.84	49.01	74.00	24.99	45.03	45.20
6	13828.5	1.05	50.38	51.43	74.00	22.57	46.76	47.81

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3762	-18.69	56.89	38.20	74.00	35.80	55.18	36.49
2	4960.5	-14.77	56.34	41.57	74.00	32.43	53.05	38.28
3	6453	-10.31	53.89	43.58	74.00	30.42	51.97	41.66
4	9265.5	-4.80	51.86	47.06	74.00	26.94	47.54	42.74
5	10317.7	-3.90	51.4	47.50	74.00	26.50	47.43	43.53
6	14078.2	1.33	48.99	50.32	74.00	23.68	43.79	45.12

Mode:

3DH5-2402

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	3606.75	-19.52	58.39	38.87	74.00	35.13	55.19	35.67	54.00
2	4804.5	-14.51	65.37	50.86	74.00	23.14	63.93	49.42	54.00
3	5819.25	-12.55	55.44	42.89	74.00	31.11	53.07	40.52	54.00
4	7230	-9.18	54.55	45.37	74.00	28.63	50.56	41.38	54.00
5	9358.5	-5.00	51.68	46.68	74.00	27.32	48.06	43.06	54.00
6	11105.25	-2.87	50.35	47.48	74.00	26.52	44.70	41.83	54.00

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	3846.75	-17.83	55.65	37.82	74.00	36.18	52.22	34.39	54.00
2	4804.5	-14.51	63.16	48.65	74.00	25.35	60.76	46.25	54.00
3	7206	-9.40	57.43	48.03	74.00	25.97	54.26	44.86	54.00
4	9186	-5.63	51.38	45.75	74.00	28.25	47.97	42.34	54.00
5	10323.75	-4.01	50.87	46.86	74.00	27.14	44.37	40.36	54.00
6	15000	2.51	48.38	50.89	74.00	23.11	44.79	47.30	54.00

Mode:

3DH5-2441

NO.	Freq. [MHz]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	3835.5	-17.62	56.44	38.82	74.00	35.18	52.62	35.00	54.00
2	4881.75	-14.01	58.89	44.88	74.00	29.12	55.51	41.50	54.00
3	6511.5	-10.38	53.93	43.55	74.00	30.45	50.54	40.16	54.00
4	8333.25	-7.38	53.12	45.74	74.00	28.26	50.85	43.47	54.00
5	10558.5	-3.51	50.96	47.45	74.00	26.55	45.20	41.69	54.00
6	13790.25	1.06	49.5	50.56	74.00	23.44	45.49	46.55	54.00

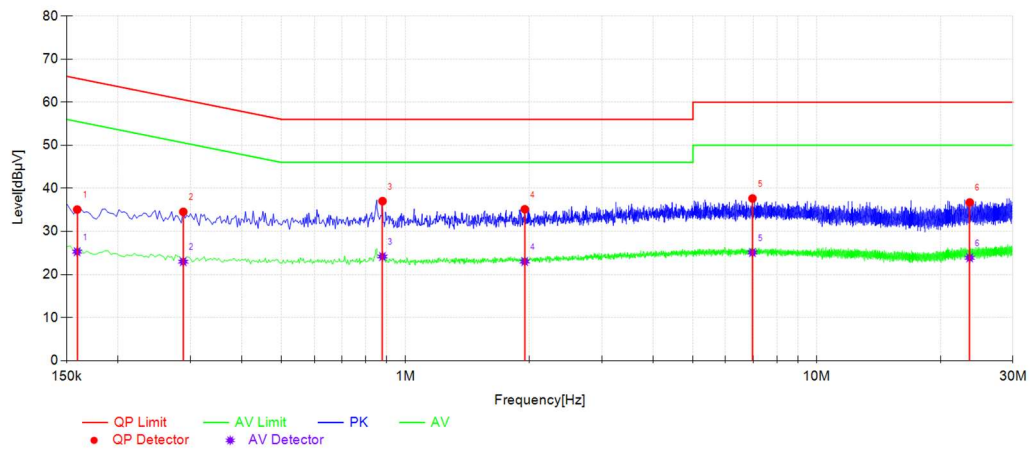
NO.	Freq. [MHz]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	3837	-17.53	56.69	39.16	74.00	34.84	52.57	35.04	54.00
2	4881.75	-14.01	58.83	44.82	74.00	29.18	55.82	41.81	54.00
3	6750.75	-9.20	53.11	43.91	74.00	30.09	50.61	41.41	54.00
4	8197.5	-7.50	52.74	45.24	74.00	28.76	50.48	42.98	54.00
5	11040.75	-2.66	49.83	47.17	74.00	26.83	47.00	44.34	54.00
6	13571.25	0.47	49.32	49.79	74.00	24.21	44.49	44.96	54.00

Mode:	3DH5-2480
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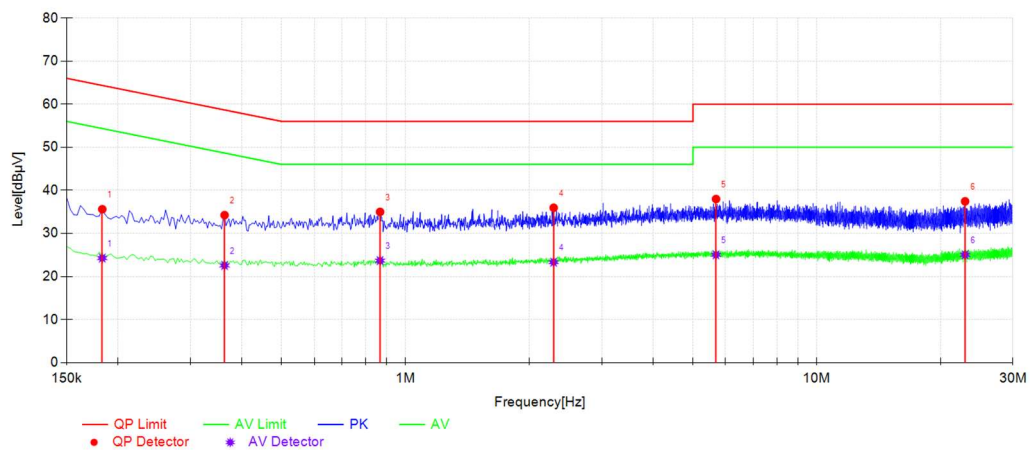
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3714	-18.88	57.72	38.84	74.00	35.16	52.22	33.34
2	4960.5	-14.77	58.79	44.02	74.00	29.98	54.10	39.33
3	6573.75	-10.09	53.75	43.66	74.00	30.34	50.83	40.74
4	8837.25	-6.85	51.72	44.87	74.00	29.13	49.91	43.06
5	11082	-3.05	49.95	46.90	74.00	27.10	47.68	44.63
6	13701.7	0.81	49.07	49.88	74.00	24.12	43.92	44.73

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3894	-18.36	56.48	38.12	74.00	35.88	51.31	32.95
2	4960.5	-14.77	58.51	43.74	74.00	30.26	56.10	41.33
3	5991	-12.00	58.66	46.66	74.00	27.34	55.58	43.58
4	7893	-8.24	53.21	44.97	74.00	29.03	50.93	42.69
5	10755	-3.40	50.32	46.92	74.00	27.08	43.96	40.56
6	12808.5	-0.95	49.57	48.62	74.00	25.38	44.82	43.87

Appendix K: 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]	Verdict
1	0.159	10.27	35.08	65.52	30.44	25.29	55.52	30.23	PASS
2	0.288	10.32	34.54	60.58	26.04	22.98	50.58	27.60	PASS
3	0.879	10.32	37.03	56.00	18.97	24.17	46.00	21.83	PASS
4	1.95	10.28	35.14	56.00	20.86	23.01	46.00	22.99	PASS
5	6.978	10.42	37.65	60.00	22.35	25.10	50.00	24.90	PASS
6	23.563	10.73	36.73	60.00	23.27	23.87	50.00	26.13	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]	Verdict
1	0.183	10.35	35.62	64.35	28.73	24.27	54.35	30.08	PASS
2	0.363	10.30	34.25	58.66	24.41	22.56	48.66	26.10	PASS
3	0.867	10.26	35.00	56.00	21.00	23.68	46.00	22.32	PASS
4	2.292	10.38	35.96	56.00	20.04	23.32	46.00	22.68	PASS
5	5.691	10.41	37.99	60.00	22.01	25.03	50.00	24.97	PASS
6	22.96	10.72	37.45	60.00	22.55	25.03	50.00	24.97	PASS