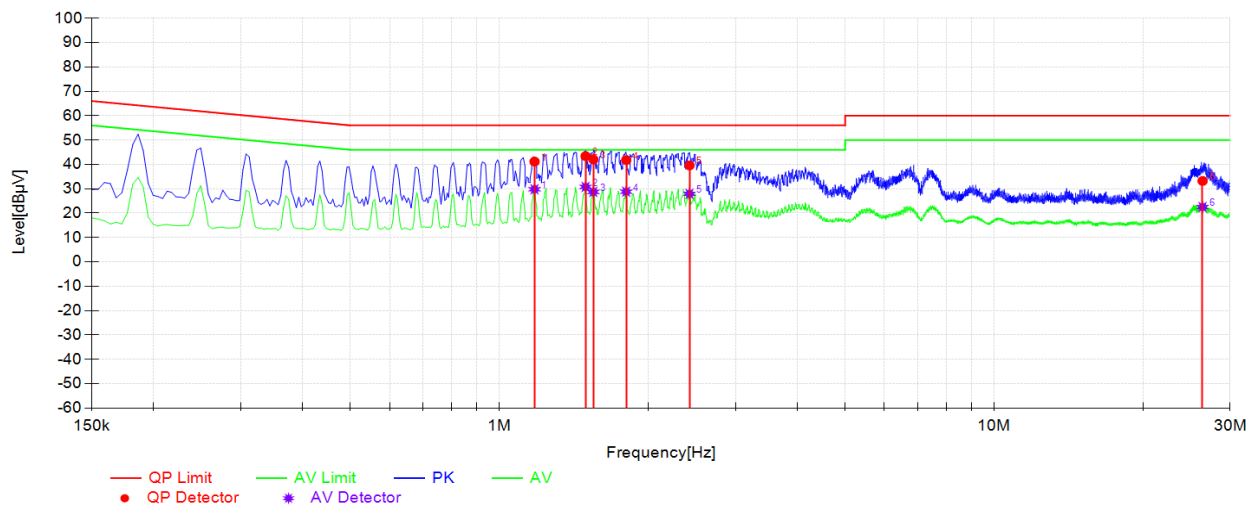
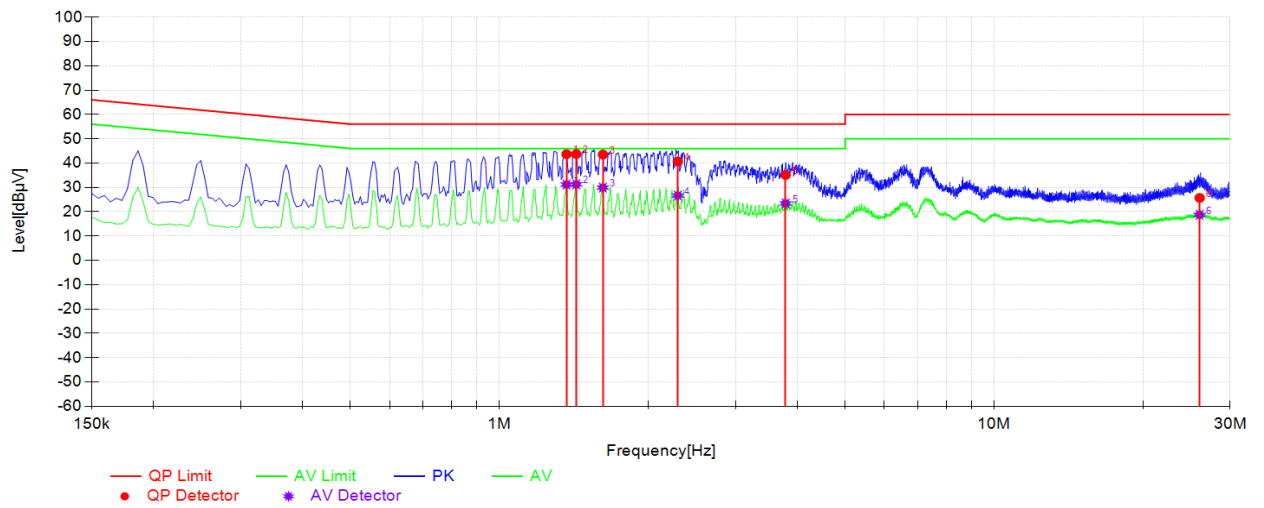


Appendix A: Conducted emission AC power port



Final Data List										
NO.	Freq. [MHz]	Factor [dB]	QP Value	QP Limit	QP Margin	AV Value	AV Limit	AV Margin	Polarity	Verdict
1	1.1775	10.28	41.17	56.00	14.83	29.80	46.00	16.20	L1	PASS
2	1.4935	10.28	43.42	56.00	12.58	30.76	46.00	15.24	L1	PASS
3	1.5485	10.29	42.02	56.00	13.98	28.73	46.00	17.27	L1	PASS
4	1.8042	10.29	41.78	56.00	14.22	28.79	46.00	17.21	L1	PASS
5	2.4224	10.29	39.60	56.00	16.40	27.93	46.00	18.07	L1	PASS
6	26.3954	10.64	33.21	60.00	26.79	22.51	50.00	27.49	L1	PASS



Final Data List

NO.	Freq. [MHz]	Factor [dB]	QP Value	QP Limit	QP Margin	AV Value	AV Limit	AV Margin	Polarity	Verdict
1	1.3664	10.28	43.67	56.00	12.33	31.17	46.00	14.83	N	PASS
2	1.4303	10.28	43.72	56.00	12.28	31.26	46.00	14.74	N	PASS
3	1.6187	10.29	43.51	56.00	12.49	29.92	46.00	16.08	N	PASS
4	2.2944	10.30	40.67	56.00	15.33	26.66	46.00	19.34	N	PASS
5	3.7900	10.40	35.13	56.00	20.87	23.39	46.00	22.61	N	PASS
6	26.0368	10.74	25.68	60.00	34.32	18.71	50.00	31.29	N	PASS

Appendix B: Restricted Band

Mode:	DH5-2402
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NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2310	46.56	7.07	74.00	27.44	150	39	Horizontal
2	2326	48.34	7.19	74.00	25.66	150	165	Horizontal
3	2341.92	48.05	7.28	74.00	25.95	150	244	Horizontal
4	2350.88	48.29	7.23	74.00	25.71	150	318	Horizontal
5	2358.72	49.19	7.34	74.00	24.81	150	309	Horizontal
6	2390	48.14	8.38	74.00	25.86	150	5	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2310	46.76	7.07	74.00	27.24	150	24	Vertical
2	2334.56	49.09	7.21	74.00	24.91	150	156	Vertical
3	2344.96	49.02	7.29	74.00	24.98	150	349	Vertical
4	2357.92	48.86	7.38	74.00	25.14	150	144	Vertical
5	2371.04	49.59	7.52	74.00	24.41	150	274	Vertical
6	2390	48.49	8.38	74.00	25.51	150	276	Vertical

Mode:	DH5-2480
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NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5	48.41	8.62	74.00	25.59	150	149	Vertical
2	2485.46	50.11	8.45	74.00	23.89	150	24	Vertical
3	2485.79	49.09	8.41	74.00	24.91	150	186	Vertical
4	2492.21	49.99	8.41	74.00	24.01	150	218	Vertical
5	2494.83	48.95	8.45	74.00	25.05	150	91	Vertical
6	2500	46.88	8.10	74.00	27.12	150	208	Vertical

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5	48.14	8.62	74.00	25.86	150	226	Horizontal
2	2484.78	50.29	8.51	74.00	23.71	150	290	Horizontal
3	2486.65	49.76	8.35	74.00	24.24	150	153	Horizontal
4	2490.16	49.30	8.28	74.00	24.70	150	175	Horizontal
5	2494.55	49.68	8.47	74.00	24.32	150	236	Horizontal
6	2500	47.70	8.10	74.00	26.30	150	36	Horizontal

Mode:	2DH5-2402
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NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2310	46.49	7.07	74.00	27.51	150	71	Horizontal
2	2311.76	49.82	7.00	74.00	24.18	150	177	Horizontal
3	2327.2	48.92	7.13	74.00	25.08	150	71	Horizontal
4	2347.36	48.94	7.26	74.00	25.06	150	177	Horizontal
5	2373.84	49.38	7.71	74.00	24.62	150	296	Horizontal
6	2390	48.86	8.38	74.00	25.14	150	267	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2310	47.08	7.07	74.00	26.92	150	145	Vertical
2	2327.84	48.78	7.15	74.00	25.22	150	247	Vertical
3	2339.12	48.98	7.15	74.00	25.02	150	301	Vertical
4	2346.08	49.28	7.31	74.00	24.72	150	141	Vertical
5	2369.84	48.77	7.50	74.00	25.23	150	247	Vertical
6	2390	48.32	8.38	74.00	25.68	150	3	Vertical

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	2483.5	49.52	8.62	74.00	24.48	150	188	Horizontal
2	2483.63	51.09	8.61	74.00	22.91	150	200	Horizontal
3	2485.19	50.22	8.48	74.00	23.78	150	178	Horizontal
4	2489.65	49.55	8.26	74.00	24.45	150	356	Horizontal
5	2492.57	49.85	8.42	74.00	24.15	150	175	Horizontal
6	2500	47.70	8.10	74.00	26.30	150	135	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5	49.78	8.62	74.00	24.22	150	101	Vertical
2	2483.64	52.40	8.60	74.00	21.60	150	257	Vertical
3	2484.04	52.81	8.55	74.00	21.19	150	257	Vertical
4	2489.25	50.94	8.26	74.00	23.06	150	248	Vertical
5	2492.98	49.89	8.43	74.00	24.11	150	220	Vertical
6	2500	47.23	8.10	74.00	26.77	150	84	Vertical

Mode:	3DH5-2402
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NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2310	46.76	7.07	74.00	27.24	150	60	Horizontal
2	2324	48.40	7.18	74.00	25.60	150	88	Horizontal
3	2339.44	48.92	7.16	74.00	25.08	150	122	Horizontal
4	2344.48	48.79	7.31	74.00	25.21	150	144	Horizontal
5	2367.36	49.52	7.47	74.00	24.48	150	217	Horizontal
6	2390	47.87	8.38	74.00	26.13	150	268	Horizontal

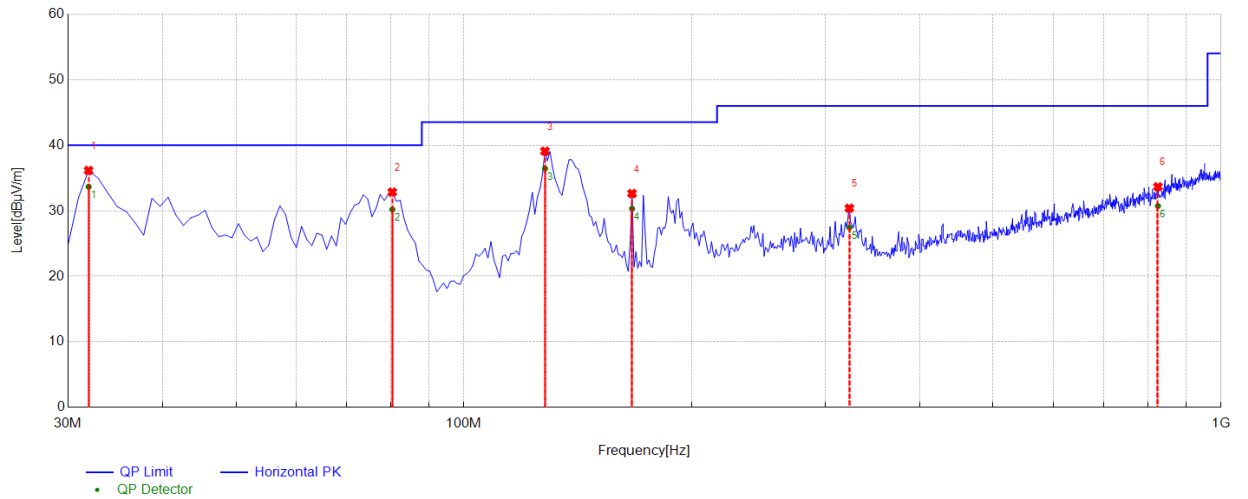
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2310	46.75	7.07	74.00	27.25	150	63	Vertical
2	2335.28	49.21	7.23	74.00	24.79	150	335	Vertical
3	2353.6	48.42	7.25	74.00	25.58	150	355	Vertical
4	2357.12	48.75	7.35	74.00	25.25	150	287	Vertical
5	2382.56	49.37	8.00	74.00	24.63	150	26	Vertical
6	2390	48.80	8.38	74.00	25.20	150	165	Vertical

Mode:	3DH5-2480
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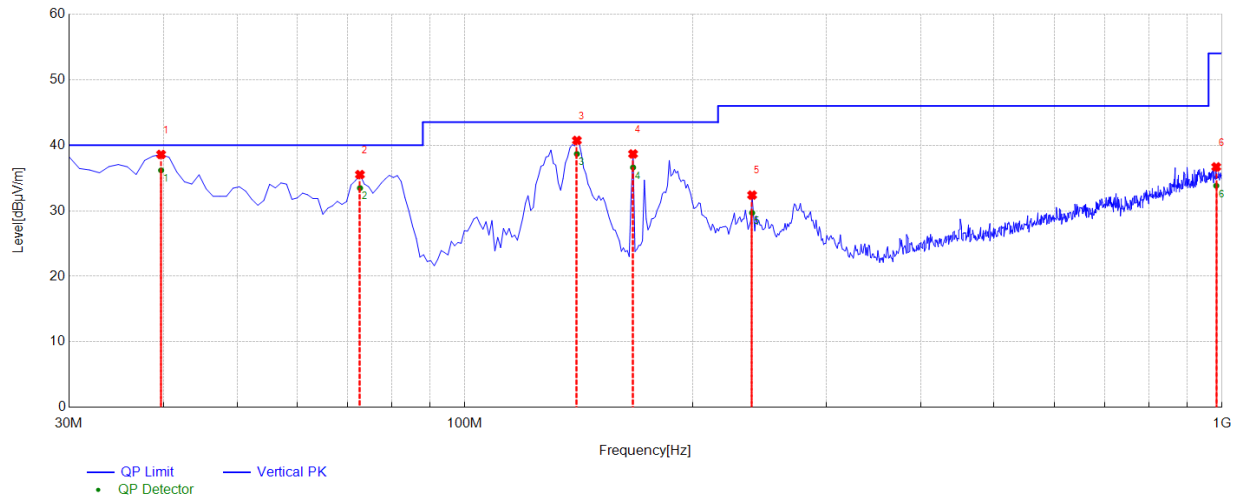
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5	49.50	8.62	74.00	24.50	150	81	Horizontal
2	2483.86	53.69	8.57	74.00	20.31	150	321	Horizontal
3	2484.02	52.86	8.55	74.00	21.14	150	296	Horizontal
4	2484.82	50.76	8.51	74.00	23.24	150	305	Horizontal
5	2486.40	51.11	8.36	74.00	22.89	150	346	Horizontal
6	2500	48.06	8.10	74.00	25.94	150	178	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5	49.07	8.62	74.00	24.93	150	72	Vertical
2	2484.77	51.81	8.51	74.00	22.19	150	183	Vertical
3	2486.15	50.27	8.37	74.00	23.73	150	54	Vertical
4	2487.37	49.39	8.29	74.00	24.61	150	173	Vertical
5	2491.25	49.89	8.36	74.00	24.11	150	315	Vertical
6	2500	48.76	8.10	74.00	25.24	150	131	Vertical

Appendix C: Spurious emissions



Final Data List									
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	31.94	-10.56	33.66	40.00	6.34	100	348	Horizontal	PASS
2	80.44	-13.52	30.20	40.00	9.80	100	348	Horizontal	PASS
3	127.97	-10.50	36.44	43.50	7.06	100	274	Horizontal	PASS
4	166.77	-10.29	30.33	43.50	13.17	100	82	Horizontal	PASS
5	322.94	-8.64	27.45	46.00	18.55	100	241	Horizontal	PASS
6	825.4	1.93	30.72	46.00	15.28	100	301	Horizontal	PASS



Final Data List									
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	39.7	-9.06	36.17	40.00	3.83	100	185	Vertical	PASS
2	72.68	-12.35	33.46	40.00	6.54	100	229	Vertical	PASS
3	140.58	-9.89	38.67	43.50	4.83	100	248	Vertical	PASS
4	166.77	-10.29	36.61	43.50	6.89	100	248	Vertical	PASS
5	239.52	-10.48	29.68	46.00	16.32	100	240	Vertical	PASS
6	982.54	4.10	33.82	54.00	20.18	100	207	Vertical	PASS

Mode:	DH5-2402
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NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1272	41.90	1.10	74.00	32.10	150	122	Horizontal
2	1832	44.84	4.54	74.00	29.16	150	240	Horizontal
3	3987	42.70	-16.71	74.00	31.30	150	343	Horizontal
4	6024	44.23	-12.53	74.00	29.77	150	0	Horizontal
5	9267	45.32	-9.16	74.00	28.68	150	199	Horizontal
6	12471	48.03	-3.90	74.00	25.97	150	308	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1232	44.82	1.06	74.00	29.18	150	192	Vertical
2	2022	46.08	6.22	74.00	27.92	150	341	Vertical
3	5256	46.22	-14.16	74.00	27.78	150	102	Vertical
4	6351	44.18	-12.37	74.00	29.82	150	48	Vertical
5	9651	45.79	-8.47	74.00	28.21	150	22	Vertical
6	13155	48.60	-2.99	74.00	25.40	150	288	Vertical

Mode:	DH5-2441
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NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1416	41.70	1.27	74.00	32.30	150	88	Horizontal
2	1680	44.24	2.99	74.00	29.76	150	93	Horizontal
3	4932	44.51	-14.89	74.00	29.49	150	115	Horizontal
4	8346	44.90	-10.08	74.00	29.10	150	285	Horizontal
5	11922	48.92	-4.91	74.00	25.08	150	327	Horizontal
6	14352	49.33	-1.11	74.00	24.67	150	19	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1316	42.77	1.15	74.00	31.23	150	238	Vertical
2	1980	45.34	5.88	74.00	28.66	150	88	Vertical
3	3939	44.07	-17.18	74.00	29.93	150	200	Vertical
4	4932	44.15	-14.89	74.00	29.85	150	337	Vertical
5	9207	46.16	-8.73	74.00	27.84	150	103	Vertical
6	12096	48.57	-3.82	74.00	25.43	150	106	Vertical

Mode:	DH5-2480
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NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1338	41.84	1.10	74.00	32.16	150	75	Horizontal
2	1680	44.48	2.99	74.00	29.52	150	205	Horizontal
3	4923	43.45	-14.71	74.00	30.55	150	158	Horizontal
4	5952	44.36	-11.90	74.00	29.64	150	276	Horizontal
5	10398	46.46	-7.57	74.00	27.54	150	314	Horizontal
6	14310	49.35	-1.39	74.00	24.65	150	330	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1440	42.78	1.33	74.00	31.22	150	80	Vertical
2	2002	46.03	6.14	74.00	27.97	150	25	Vertical
3	4260	42.53	-16.60	74.00	31.47	150	24	Vertical
4	5259	48.43	-14.14	74.00	25.57	150	100	Vertical
5	7677	44.96	-11.53	74.00	29.04	150	165	Vertical
6	12105	48.46	-3.84	74.00	25.54	150	316	Vertical

Mode:	2DH5-2402
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NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1316	41.67	1.15	74.00	32.33	150	169	Horizontal
2	1686	44.67	3.05	74.00	29.33	150	215	Horizontal
3	5121	43.41	-14.59	74.00	30.59	150	48	Horizontal
4	6711	44.65	-12.32	74.00	29.35	150	185	Horizontal
5	7593	45.05	-12.03	74.00	28.95	150	185	Horizontal
6	12891	48.63	-3.32	74.00	25.37	150	353	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1440	43.66	1.33	74.00	30.34	150	62	Vertical
2	2058	46.55	6.36	74.00	27.45	150	62	Vertical
3	3942	43.26	-17.22	74.00	30.74	150	95	Vertical
4	5268	45.25	-14.06	74.00	28.75	150	114	Vertical
5	6573	45.32	-12.28	74.00	28.68	150	147	Vertical
6	10545	46.15	-7.21	74.00	27.85	150	301	Vertical

Mode:	2DH5-2441
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NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1680	44.96	2.99	74.00	29.04	150	233	Horizontal
2	2262	45.98	6.88	74.00	28.02	150	308	Horizontal
3	5007	43.73	-14.69	74.00	30.27	150	187	Horizontal
4	6360	44.44	-12.32	74.00	29.56	150	260	Horizontal
5	11064	46.38	-6.11	74.00	27.62	150	305	Horizontal
6	14340	49.62	-1.16	74.00	24.38	150	292	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1440	43.35	1.33	74.00	30.65	150	82	Vertical
2	5259	44.95	-14.14	74.00	29.05	150	100	Vertical
3	5958	44.67	-11.92	74.00	29.33	150	189	Vertical
4	7995	44.80	-11.16	74.00	29.20	150	131	Vertical
5	12345	48.61	-4.52	74.00	25.39	150	106	Vertical
6	17469	52.52	2.18	74.00	21.48	150	295	Vertical

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	1124	42.82	0.90	74.00	31.18	150	243	Horizontal
2	1686	44.61	3.05	74.00	29.39	150	216	Horizontal
3	4251	42.59	-16.67	74.00	31.41	150	324	Horizontal
4	5934	44.38	-12.16	74.00	29.62	150	149	Horizontal
5	7611	44.53	-11.84	74.00	29.47	150	120	Horizontal
6	12885	48.73	-3.43	74.00	25.27	150	53	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1440	42.83	1.33	74.00	31.17	150	104	Vertical
2	1988	45.78	5.98	74.00	28.22	150	346	Vertical
3	4947	43.84	-15.20	74.00	30.16	150	208	Vertical
4	7044	44.84	-12.06	74.00	29.16	150	240	Vertical
5	13137	49.37	-3.07	74.00	24.63	150	214	Vertical
6	17475	52.07	2.15	74.00	21.93	150	243	Vertical

Mode:	3DH5-2402
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NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1294	42.39	1.17	74.00	31.61	150	324	Horizontal
2	1682	44.79	3.00	74.00	29.21	150	215	Horizontal
3	3756	41.92	-17.12	74.00	32.08	150	14	Horizontal
4	5520	43.35	-13.83	74.00	30.65	150	33	Horizontal
5	7314	44.47	-11.87	74.00	29.53	150	261	Horizontal
6	13548	49.43	-2.23	74.00	24.57	150	206	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1440	43.79	1.33	74.00	30.21	150	67	Vertical
2	2012	47.14	6.18	74.00	26.86	150	315	Vertical
3	5253	45.00	-14.20	74.00	29.00	150	128	Vertical
4	8094	44.27	-10.94	74.00	29.73	150	251	Vertical
5	11121	47.43	-6.01	74.00	26.57	150	314	Vertical
6	14313	49.01	-1.37	74.00	24.99	150	350	Vertical

Mode:	3DH5-2441
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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	1420	41.77	1.29	74.00	32.23	150	215	Horizontal
2	2012	45.23	6.18	74.00	28.77	150	200	Horizontal
3	3870	42.05	-17.05	74.00	31.95	150	314	Horizontal
4	5847	43.81	-12.73	74.00	30.19	150	126	Horizontal
5	8793	44.81	-9.45	74.00	29.19	150	123	Horizontal
6	9771	46.75	-7.95	74.00	27.25	150	295	Horizontal

NO.	Freq. [MHz]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1440	43.78	1.33	74.00	30.22	150	90	Vertical
2	2002	45.73	6.14	74.00	28.27	150	360	Vertical
3	4746	49.19	-14.61	74.00	24.81	150	127	Vertical
4	5256	44.90	-14.16	74.00	29.10	150	280	Vertical
5	8352	44.76	-10.02	74.00	29.24	150	124	Vertical
6	11433	46.80	-5.50	74.00	27.20	150	337	Vertical

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	1124	42.07	0.90	74.00	31.93	150	229	Horizontal
2	1978	46.13	5.85	74.00	27.87	150	209	Horizontal
3	4983	43.72	-14.96	74.00	30.28	150	92	Horizontal
4	5949	44.84	-11.91	74.00	29.16	150	286	Horizontal
5	9312	44.98	-9.07	74.00	29.02	150	350	Horizontal
6	15339	49.64	-0.28	74.00	24.36	150	63	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1440	43.39	1.33	74.00	30.61	150	74	Vertical
2	1680	43.76	2.99	74.00	30.24	150	40	Vertical
3	3954	42.95	-17.28	74.00	31.05	150	211	Vertical
4	5637	43.46	-13.09	74.00	30.54	150	176	Vertical
5	9306	46.11	-9.06	74.00	27.89	150	282	Vertical
6	13098	48.58	-3.15	74.00	25.42	150	269	Vertical