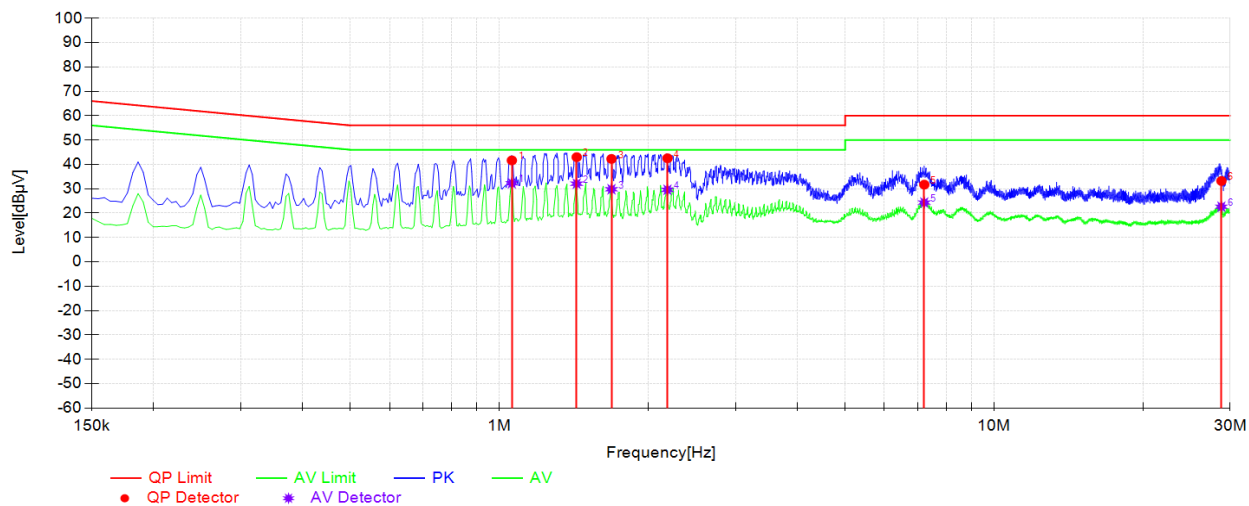
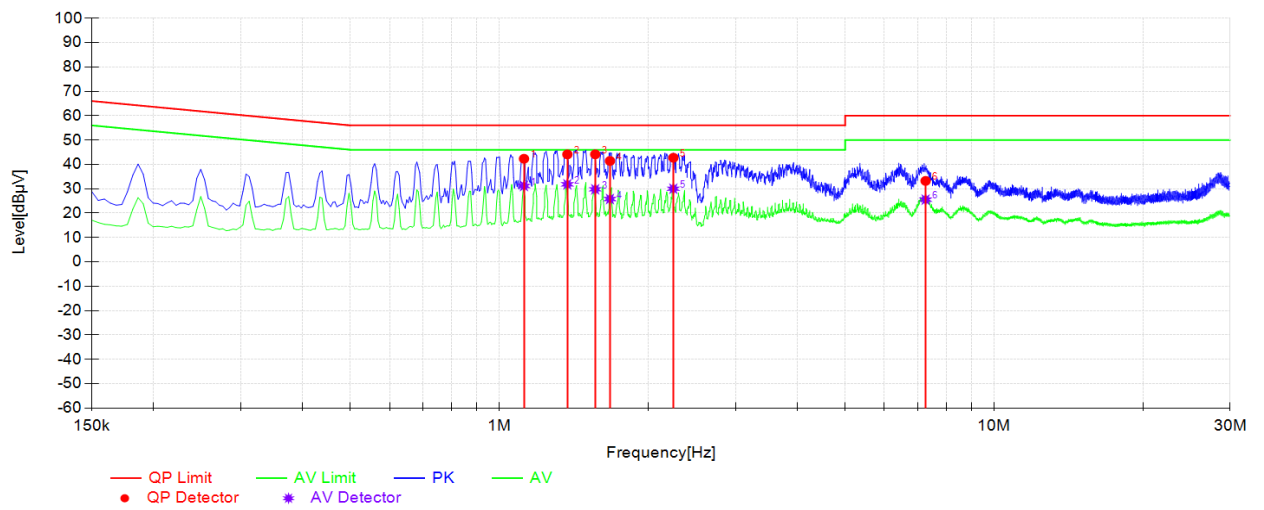


Appendix A: Conducted emission AC power port



Final Data List										
NO.	Freq. [MHz]	Factor [dB]	QP Value	QP Limit	QP Margin	AV Value	AV Limit	AV Margin	Polarity	Verdict
1	1.0595	10.28	41.66	56.00	14.34	32.27	46.00	13.73	L1	PASS
2	1.4329	10.28	42.99	56.00	13.01	32.08	46.00	13.92	L1	PASS
3	1.6849	10.29	42.25	56.00	13.75	29.80	46.00	16.20	L1	PASS
4	2.1867	10.29	42.54	56.00	13.46	29.57	46.00	16.43	L1	PASS
5	7.2260	10.43	31.71	60.00	28.29	24.33	50.00	25.67	L1	PASS
6	28.8147	10.69	33.21	60.00	26.79	22.64	50.00	27.36	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	1.1212	10.28	42.32	56.00	13.68	31.15	46.00	14.85	N	PASS
2	1.3719	10.28	44.12	56.00	11.88	31.82	46.00	14.18	N	PASS
3	1.5620	10.29	44.14	56.00	11.86	29.78	46.00	16.22	N	PASS
4	1.6729	10.29	41.45	56.00	14.55	25.79	46.00	20.21	N	PASS
5	2.2472	10.30	42.74	56.00	13.26	30.02	46.00	15.98	N	PASS
6	7.2706	10.43	33.24	60.00	26.76	25.54	50.00	24.46	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	47.03	7.07	74.00	26.97	150	36	Horizontal
2	2329.12	49.33	7.16	74.00	24.67	150	355	Horizontal
3	2351.28	48.73	7.23	74.00	25.27	150	256	Horizontal
4	2369.92	49.18	7.51	74.00	24.82	150	266	Horizontal
5	2375.76	49.25	7.87	74.00	24.75	150	253	Horizontal
6	2390	48.40	8.38	74.00	25.60	150	234	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2310	46.73	7.07	74.00	27.27	150	353	Vertical
2	2327.84	48.51	7.15	74.00	25.49	150	237	Vertical
3	2339.44	48.61	7.16	74.00	25.39	150	188	Vertical
4	2364.4	49.06	7.45	74.00	24.94	150	289	Vertical
5	2369.12	48.63	7.46	74.00	25.37	150	185	Vertical
6	2390	47.93	8.38	74.00	26.07	150	314	Vertical

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	2483.5	48.43	8.62	74.00	25.57	150	171	Horizontal
2	2486.17	50.73	8.37	74.00	23.27	150	153	Horizontal
3	2490.44	49.66	8.31	74.00	24.34	150	10	Horizontal
4	2494.15	49.66	8.49	74.00	24.34	150	328	Horizontal
5	2496.56	49.96	8.33	74.00	24.04	150	95	Horizontal
6	2500	47.00	8.10	74.00	27.00	150	95	Horizontal

NO.	Freq. [MHz]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5	48.45	8.62	74.00	25.55	150	11	Vertical
2	2486.83	50.29	8.35	74.00	23.71	150	277	Vertical
3	2492.85	49.94	8.43	74.00	24.06	150	355	Vertical
4	2495.54	50.32	8.41	74.00	23.68	150	179	Vertical
5	2496.89	49.30	8.31	74.00	24.70	150	213	Vertical
6	2500	48.02	8.10	74.00	25.98	150	14	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	2310	47.13	7.07	74.00	26.87	150	209	Horizontal
2	2339.76	48.80	7.17	74.00	25.20	150	264	Horizontal
3	2373.04	48.94	7.69	74.00	25.06	150	8	Horizontal
4	2381.44	49.13	7.92	74.00	24.87	150	318	Horizontal
5	2383.6	49.33	8.10	74.00	24.67	150	196	Horizontal
6	2390	48.54	8.38	74.00	25.46	150	56	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2310	46.09	7.07	74.00	27.91	150	17	Vertical
2	2331.84	47.89	7.29	74.00	26.11	150	210	Vertical
3	2343.36	48.57	7.28	74.00	25.43	150	290	Vertical
4	2350.72	48.53	7.24	74.00	25.47	150	183	Vertical
5	2385.68	49.16	8.20	74.00	24.84	150	322	Vertical
6	2390	47.99	8.38	74.00	26.01	150	30	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	49.37	8.62	74.00	24.63	150	180	Horizontal
2	2486.93	50.17	8.34	74.00	23.83	150	301	Horizontal
3	2489.70	49.72	8.26	74.00	24.28	150	192	Horizontal
4	2495.94	49.43	8.38	74.00	24.57	150	0	Horizontal
5	2499.05	49.52	8.24	74.00	24.48	150	192	Horizontal
6	2500	47.22	8.10	74.00	26.78	150	258	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5	48.33	8.62	74.00	25.67	150	142	Vertical
2	2485.41	50.92	8.46	74.00	23.08	150	19	Vertical
3	2489.15	50.48	8.25	74.00	23.52	150	155	Vertical
4	2494.24	49.45	8.49	74.00	24.55	150	164	Vertical
5	2497.07	49.30	8.29	74.00	24.70	150	272	Vertical
6	2500	48.44	8.10	74.00	25.56	150	352	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	47.33	7.07	74.00	26.67	150	202	Horizontal
2	2320	48.92	7.19	74.00	25.08	150	305	Horizontal
3	2338.88	48.58	7.16	74.00	25.42	150	150	Horizontal
4	2348	49.89	7.23	74.00	24.11	150	132	Horizontal
5	2383.92	48.95	8.12	74.00	25.05	150	31	Horizontal
6	2390	47.93	8.38	74.00	26.07	150	72	Horizontal

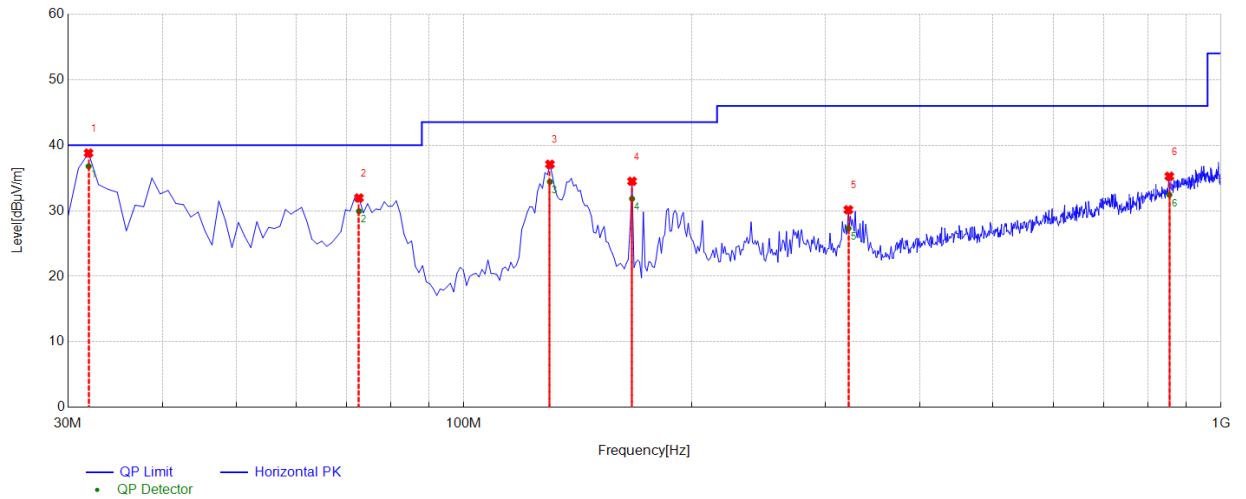
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2310	48.60	7.07	74.00	25.40	150	118	Vertical
2	2323.68	48.43	7.18	74.00	25.57	150	325	Vertical
3	2338.24	48.47	7.20	74.00	25.53	150	341	Vertical
4	2350.88	49.03	7.23	74.00	24.97	150	100	Vertical
5	2376.72	48.64	7.88	74.00	25.36	150	207	Vertical
6	2390	48.35	8.38	74.00	25.65	150	359	Vertical

Mode:	3DH5-2480
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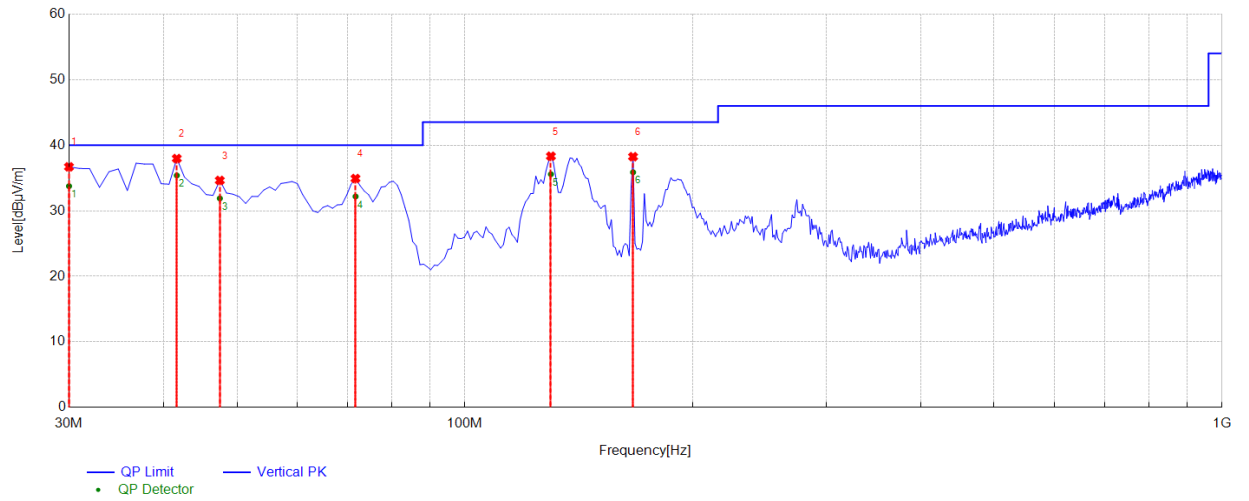
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5	48.10	8.62	74.00	25.90	150	30	Horizontal
2	2484.72	50.79	8.51	74.00	23.21	150	132	Horizontal
3	2486.68	49.87	8.35	74.00	24.13	150	337	Horizontal
4	2488.02	50.06	8.21	74.00	23.94	150	148	Horizontal
5	2495.57	49.89	8.41	74.00	24.11	150	316	Horizontal
6	2500	47.57	8.10	74.00	26.43	150	24	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5	48.60	8.62	74.00	25.40	150	223	Vertical
2	2487.52	49.20	8.27	74.00	24.80	150	8	Vertical
3	2490.54	49.33	8.31	74.00	24.67	150	101	Vertical
4	2493.59	50.21	8.47	74.00	23.79	150	141	Vertical
5	2498.30	49.19	8.20	74.00	24.81	150	174	Vertical
6	2500	47.44	8.10	74.00	26.56	150	126	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	36.78	40.00	3.22	100	348	Horizontal	PASS
2	72.68	-12.35	29.94	40.00	10.06	100	348	Horizontal	PASS
3	129.91	-10.40	34.42	43.50	9.08	100	260	Horizontal	PASS
4	166.77	-10.29	31.83	43.50	11.67	100	232	Horizontal	PASS
5	321.97	-8.67	27.32	46.00	18.68	100	224	Horizontal	PASS
6	854.5	2.49	32.43	46.00	13.57	100	94	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	30	-10.93	33.76	40.00	6.24	100	152	Vertical	PASS
2	41.64	-9.04	35.39	40.00	4.61	100	230	Vertical	PASS
3	47.46	-9.16	31.89	40.00	8.11	100	199	Vertical	PASS
4	71.71	-12.20	32.18	40.00	7.82	100	274	Vertical	PASS
5	129.91	-10.40	35.58	43.50	7.92	100	296	Vertical	PASS
6	166.77	-10.29	35.87	43.50	7.63	100	221	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	1440	42.55	1.33	74.00	31.45	150	233	Horizontal
2	1678	44.67	2.97	74.00	29.33	150	338	Horizontal
3	4941	44.81	-15.08	74.00	29.19	150	271	Horizontal
4	5979	45.05	-12.00	74.00	28.95	150	36	Horizontal
5	10008	46.30	-7.71	74.00	27.70	150	246	Horizontal
6	14352	49.50	-1.11	74.00	24.50	150	170	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1440	42.15	1.33	74.00	31.85	150	149	Vertical
2	2006	45.39	6.16	74.00	28.61	150	38	Vertical
3	4740	44.35	-14.70	74.00	29.65	150	14	Vertical
4	5880	44.55	-12.73	74.00	29.45	150	292	Vertical
5	10884	46.82	-6.74	74.00	27.18	150	100	Vertical
6	13713	49.60	-2.44	74.00	24.40	150	158	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	1440	42.21	1.33	74.00	31.79	150	226	Horizontal
2	1990	44.54	6.01	74.00	29.46	150	3	Horizontal
3	4887	43.47	-14.55	74.00	30.53	150	151	Horizontal
4	6969	45.16	-11.87	74.00	28.84	150	308	Horizontal
5	11412	47.52	-5.65	74.00	26.48	150	348	Horizontal
6	15651	50.85	-0.48	74.00	23.15	150	308	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1440	42.09	1.33	74.00	31.91	150	278	Vertical
2	2024	45.97	6.23	74.00	28.03	150	78	Vertical
3	3945	44.63	-17.27	74.00	29.37	150	65	Vertical
4	6567	46.04	-12.25	74.00	27.96	150	190	Vertical
5	8196	45.94	-10.31	74.00	28.06	150	81	Vertical
6	13830	49.11	-2.36	74.00	24.89	150	264	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	1440	42.55	1.33	74.00	31.45	150	189	Horizontal
2	1682	42.76	3.00	74.00	31.24	150	351	Horizontal
3	4137	43.31	-16.37	74.00	30.69	150	274	Horizontal
4	5862	44.86	-12.71	74.00	29.14	150	166	Horizontal
5	8124	45.17	-11.07	74.00	28.83	150	33	Horizontal
6	12741	48.87	-3.75	74.00	25.13	150	319	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1374	42.14	1.16	74.00	31.86	150	206	Vertical
2	2040	45.58	6.30	74.00	28.42	150	328	Vertical
3	3939	43.79	-17.18	74.00	30.21	150	71	Vertical
4	6387	44.92	-12.21	74.00	29.08	150	248	Vertical
5	9504	45.80	-9.14	74.00	28.20	150	52	Vertical
6	14349	49.83	-1.09	74.00	24.17	150	255	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	1440	42.98	1.33	74.00	31.02	150	229	Horizontal
2	1864	45.16	4.87	74.00	28.84	150	168	Horizontal
3	4296	43.42	-16.27	74.00	30.58	150	315	Horizontal
4	5844	44.66	-12.76	74.00	29.34	150	343	Horizontal
5	9420	46.67	-8.99	74.00	27.33	150	42	Horizontal
6	12729	48.82	-3.88	74.00	25.18	150	324	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1634	42.00	2.56	74.00	32.00	150	221	Vertical
2	1994	45.24	6.05	74.00	28.76	150	218	Vertical
3	3963	42.89	-17.12	74.00	31.11	150	260	Vertical
4	6015	45.26	-12.36	74.00	28.74	150	305	Vertical
5	8316	44.93	-10.58	74.00	29.07	150	58	Vertical
6	13899	48.74	-2.25	74.00	25.26	150	231	Vertical

Mode:	2DH5-2441
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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	1440	43.45	1.33	74.00	30.55	150	197	Horizontal
2	2012	46.91	6.18	74.00	27.09	150	126	Horizontal
3	4050	43.29	-16.78	74.00	30.71	150	99	Horizontal
4	5349	44.01	-13.58	74.00	29.99	150	11	Horizontal
5	8268	45.38	-10.45	74.00	28.62	150	33	Horizontal
6	11079	49.23	-6.07	74.00	24.77	150	290	Horizontal

NO.	Freq. [MHz]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1292	42.01	1.16	74.00	31.99	150	267	Vertical
2	1900	44.86	5.27	74.00	29.14	150	304	Vertical
3	4893	43.21	-14.41	74.00	30.79	150	214	Vertical
4	7395	44.90	-11.57	74.00	29.10	150	274	Vertical
5	10239	46.69	-7.63	74.00	27.31	150	279	Vertical
6	13245	48.24	-2.69	74.00	25.76	150	288	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	1440	42.25	1.33	74.00	31.75	150	182	Horizontal
2	2024	45.84	6.23	74.00	28.16	150	307	Horizontal
3	4977	43.57	-15.01	74.00	30.43	150	64	Horizontal
4	6810	44.66	-11.80	74.00	29.34	150	318	Horizontal
5	11928	48.25	-4.97	74.00	25.75	150	221	Horizontal
6	13548	49.98	-2.23	74.00	24.02	150	360	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1226	42.00	1.07	74.00	32.00	150	81	Vertical
2	1878	44.67	5.03	74.00	29.33	150	305	Vertical
3	5013	44.16	-14.60	74.00	29.84	150	62	Vertical
4	6564	47.55	-12.22	74.00	26.45	150	132	Vertical
5	8214	45.41	-10.23	74.00	28.59	150	346	Vertical
6	13488	48.86	-2.58	74.00	25.14	150	184	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	1364	42.43	1.12	74.00	31.57	150	312	Horizontal
2	1888	45.38	5.14	74.00	28.62	150	312	Horizontal
3	3903	42.39	-16.60	74.00	31.61	150	353	Horizontal
4	5028	43.81	-14.37	74.00	30.19	150	269	Horizontal
5	5943	44.69	-12.01	74.00	29.31	150	230	Horizontal
6	9216	46.56	-8.83	74.00	27.44	150	145	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1552	42.74	1.83	74.00	31.26	150	64	Vertical
2	2014	46.46	6.18	74.00	27.54	150	133	Vertical
3	3939	43.56	-17.18	74.00	30.44	150	59	Vertical
4	5268	44.61	-14.06	74.00	29.39	150	133	Vertical
5	8802	45.64	-9.43	74.00	28.36	150	229	Vertical
6	13908	49.93	-2.23	74.00	24.07	150	316	Vertical

Mode:	3DH5-2441
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NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1238	42.22	1.05	74.00	31.78	150	134	Horizontal
2	2044	45.18	6.31	74.00	28.82	150	224	Horizontal
3	4941	43.39	-15.08	74.00	30.61	150	360	Horizontal
4	6285	45.19	-12.55	74.00	28.81	150	77	Horizontal
5	8175	45.76	-10.74	74.00	28.24	150	61	Horizontal
6	14322	49.43	-1.30	74.00	24.57	150	226	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1168	42.17	1.05	74.00	31.83	150	216	Vertical
2	2000	45.49	6.13	74.00	28.51	150	11	Vertical
3	3948	43.94	-17.32	74.00	30.06	150	230	Vertical
4	4935	45.39	-14.96	74.00	28.61	150	58	Vertical
5	9450	46.52	-8.72	74.00	27.48	150	271	Vertical
6	13587	49.40	-2.80	74.00	24.60	150	280	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	1682	43.80	3.00	74.00	30.20	150	198	Horizontal
2	2116	46.41	6.54	74.00	27.59	150	333	Horizontal
3	4254	42.96	-16.65	74.00	31.04	150	340	Horizontal
4	5691	43.71	-13.12	74.00	30.29	150	196	Horizontal
5	9621	45.40	-8.55	74.00	28.60	150	353	Horizontal
6	15294	50.50	-0.83	74.00	23.50	150	129	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1304	42.55	1.18	74.00	31.45	150	36	Vertical
2	1680	43.58	2.99	74.00	30.42	150	160	Vertical
3	5025	43.09	-14.42	74.00	30.91	150	295	Vertical
4	6591	46.75	-12.40	74.00	27.25	150	138	Vertical
5	10590	46.18	-6.92	74.00	27.82	150	311	Vertical
6	16110	50.16	-0.08	74.00	23.84	150	205	Vertical