

3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000



3DH5_Ant1_2402_1000~26500



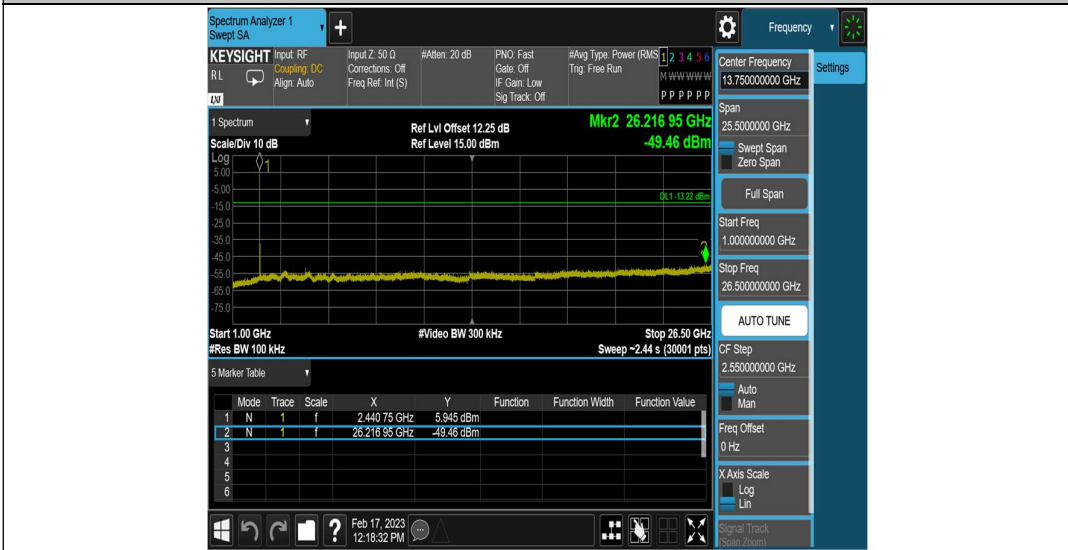
3DH5_Ant1_2441_0~Reference



3DH5_Ant1_2441_30~1000



3DH5_Ant1_2441_1000~26500



3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500



Appendix I: Duty Cycle

Test Result

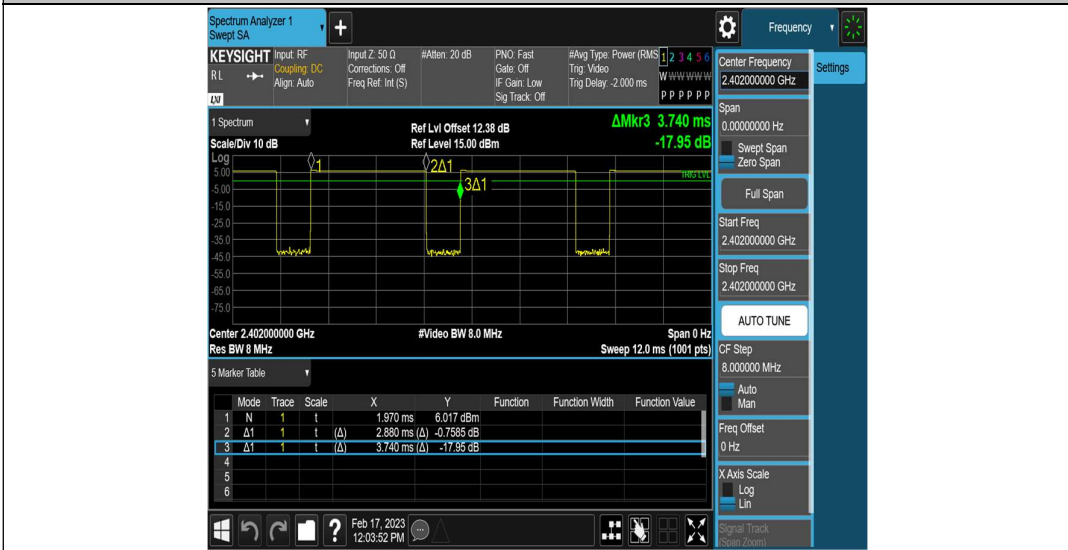
TestMode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]
DH5	Ant1	2402	2.88	3.75	76.80
		2441	2.88	3.75	76.80
		2480	2.89	3.75	77.07
2DH5	Ant1	2402	2.88	3.74	77.01
		2441	2.88	3.75	76.80
		2480	2.88	3.75	76.80
3DH5	Ant1	2402	2.88	3.75	76.80
		2441	2.88	3.75	76.80
		2480	2.89	3.75	77.07

Test Graphs





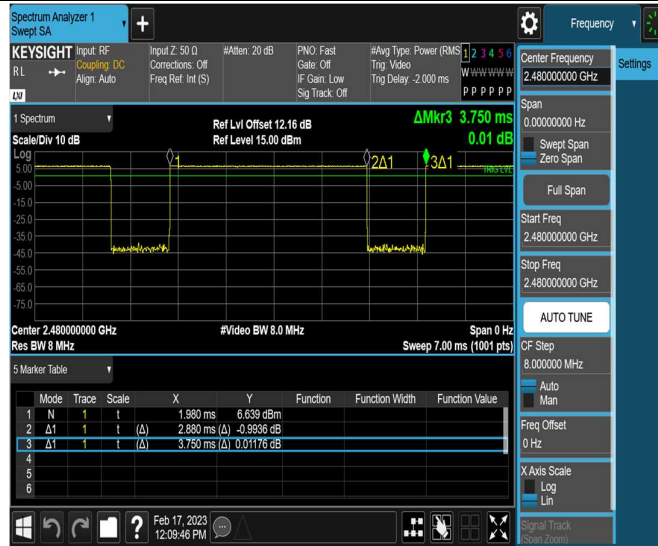
2DH5_Ant1_2402



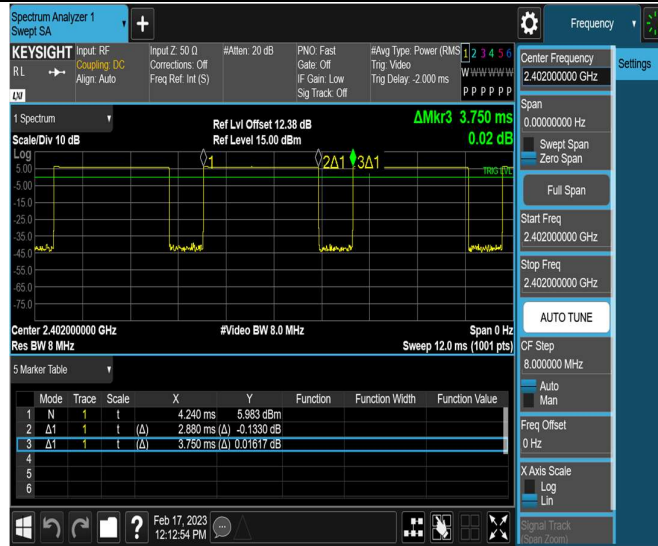
2DH5_Ant1_2441



2DH5_Ant1_2480



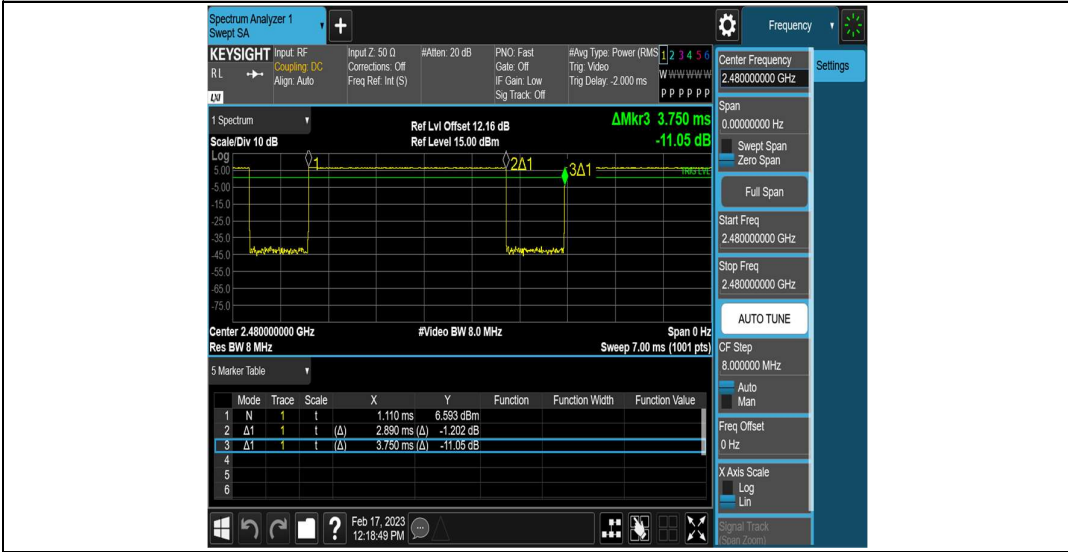
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

Test Result

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
1	2310	46.80	6.48	74.00	27.20	150	360	Horizontal
2	2343.28	47.65	6.54	74.00	26.35	150	26	Horizontal
3	2344.4	47.66	6.54	74.00	26.34	150	317	Horizontal
4	2354.88	47.60	6.56	74.00	26.40	150	150	Horizontal
5	2374.88	48.65	6.60	74.00	25.35	150	242	Horizontal
6	2390	47.62	6.64	74.00	26.38	150	320	Horizontal

NO.	Freq. [MHz]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2310	46.51	6.48	74.00	27.49	150	3	Vertical
2	2324.88	47.77	6.50	74.00	26.23	150	140	Vertical
3	2343.12	47.53	6.54	74.00	26.47	150	261	Vertical
4	2355.6	48.48	6.58	74.00	25.52	150	22	Vertical
5	2368.96	47.74	6.60	74.00	26.26	150	13	Vertical
6	2390	46.64	6.64	74.00	27.36	150	339	Vertical

Mode:	DH5-2480
-------	----------

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	47.81	7.20	74.00	26.19	150	113	Horizontal
2	2486.76	48.62	7.23	74.00	25.38	150	113	Horizontal
3	2489.53	50.56	7.24	74.00	23.44	150	330	Horizontal
4	2493.05	49.22	7.26	74.00	24.78	150	349	Horizontal
5	2495.00	48.86	7.28	74.00	25.14	150	304	Horizontal
6	2500	50.86	7.31	74.00	23.14	150	7	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	48.41	7.20	74.00	25.59	150	47	Vertical
2	2488.81	48.75	7.24	74.00	25.25	150	179	Vertical
3	2490.14	48.01	7.25	74.00	25.99	150	32	Vertical
4	2492.72	48.61	7.26	74.00	25.39	150	281	Vertical
5	2495.23	48.10	7.28	74.00	25.90	150	219	Vertical
6	2500	49.35	7.31	74.00	24.65	150	74	Vertical

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
1	2310	47.38	6.48	74.00	26.62	150	305	Horizontal
2	2333.68	47.77	6.52	74.00	26.23	150	7	Horizontal
3	2339.12	47.92	6.54	74.00	26.08	150	336	Horizontal
4	2364.4	47.62	6.58	74.00	26.38	150	331	Horizontal
5	2375.12	48.03	6.62	74.00	25.97	150	360	Horizontal
6	2390	47.39	6.64	74.00	26.61	150	9	Horizontal

NO.	Freq. [MHz]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2310	46.81	6.48	74.00	27.19	150	113	Vertical
2	2334.24	48.26	6.52	74.00	25.74	150	200	Vertical
3	2344.64	48.26	6.54	74.00	25.74	150	121	Vertical
4	2354	47.85	6.56	74.00	26.15	150	172	Vertical
5	2371.76	48.80	6.60	74.00	25.20	150	330	Vertical
6	2390	49.12	6.64	74.00	24.88	150	113	Vertical

Mode:	2DH5-2480
-------	-----------

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	48.77	7.20	74.00	25.23	150	225	Horizontal
2	2488.86	49.07	7.24	74.00	24.93	150	12	Horizontal
3	2490.43	48.30	7.25	74.00	25.70	150	86	Horizontal
4	2492.37	48.22	7.26	74.00	25.78	150	86	Horizontal
5	2497.98	48.64	7.30	74.00	25.36	150	225	Horizontal
6	2500	50.30	7.31	74.00	23.70	150	360	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	52.00	7.20	74.00	22.00	150	317	Vertical
2	2488.63	48.61	7.24	74.00	25.39	150	19	Vertical
3	2490.90	48.83	7.25	74.00	25.17	150	117	Vertical
4	2491.94	48.22	7.26	74.00	25.78	150	322	Vertical
5	2496.10	48.52	7.29	74.00	25.48	150	81	Vertical
6	2500	50.08	7.31	74.00	23.92	150	31	Vertical

Mode:	3DH5-2402
-------	-----------

NO.	Freq. [MHz]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2310	46.82	6.48	74.00	27.18	150	310	Horizontal
2	2334.8	48.15	6.52	74.00	25.85	150	262	Horizontal
3	2343.84	47.77	6.54	74.00	26.23	150	204	Horizontal
4	2352.8	47.98	6.56	74.00	26.02	150	233	Horizontal
5	2366.16	48.48	6.60	74.00	25.52	150	69	Horizontal
6	2390	47.49	6.64	74.00	26.51	150	360	Horizontal

NO.	Freq. [MHz]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2310	46.70	6.48	74.00	27.30	150	222	Vertical
2	2331.52	48.07	6.52	74.00	25.93	150	356	Vertical
3	2342.56	47.53	6.54	74.00	26.47	150	126	Vertical
4	2359.04	48.68	6.58	74.00	25.32	150	324	Vertical
5	2363.52	48.09	6.58	74.00	25.91	150	142	Vertical
6	2390	46.61	6.64	74.00	27.39	150	137	Vertical

Mode:	3DH5-2480
-------	-----------

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	49.42	7.20	74.00	24.58	150	164	Horizontal
2	2490.11	48.20	7.25	74.00	25.80	150	268	Horizontal
3	2493.03	48.65	7.26	74.00	25.35	150	131	Horizontal
4	2494.95	49.09	7.27	74.00	24.91	150	278	Horizontal
5	2499.47	50.78	7.31	74.00	23.22	150	24	Horizontal
6	2500	51.37	7.31	74.00	22.63	150	53	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	49.96	7.20	74.00	24.04	150	101	Vertical
2	2487.24	48.62	7.23	74.00	25.38	150	277	Vertical
3	2490.87	48.71	7.25	74.00	25.29	150	170	Vertical
4	2493.61	48.66	7.26	74.00	25.34	150	289	Vertical
5	2498.66	49.26	7.30	74.00	24.74	150	210	Vertical
6	2500	49.80	7.31	74.00	24.20	150	59	Vertical

Note:

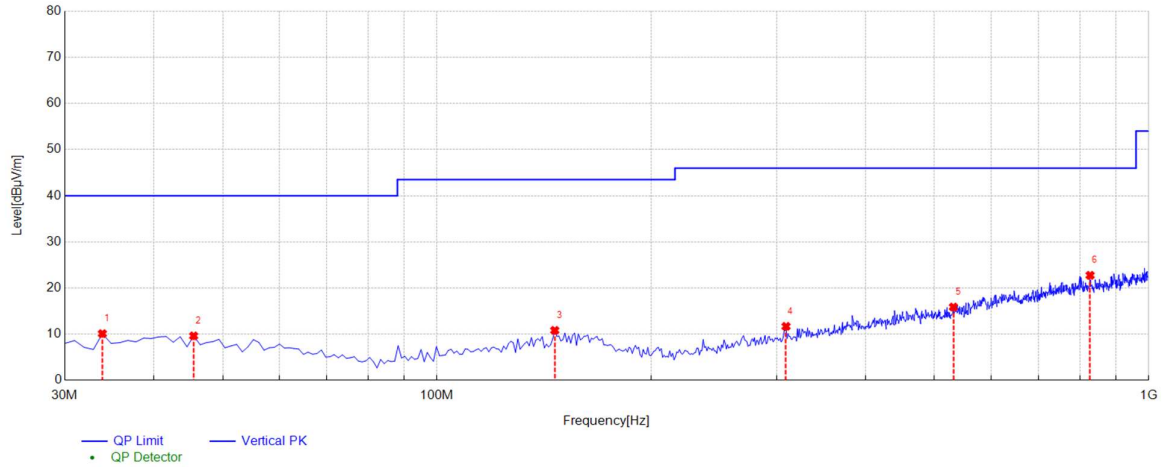
1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dB μ V/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Appendix L: Radiated emissions for transmitter

Mode:

DH5-2402

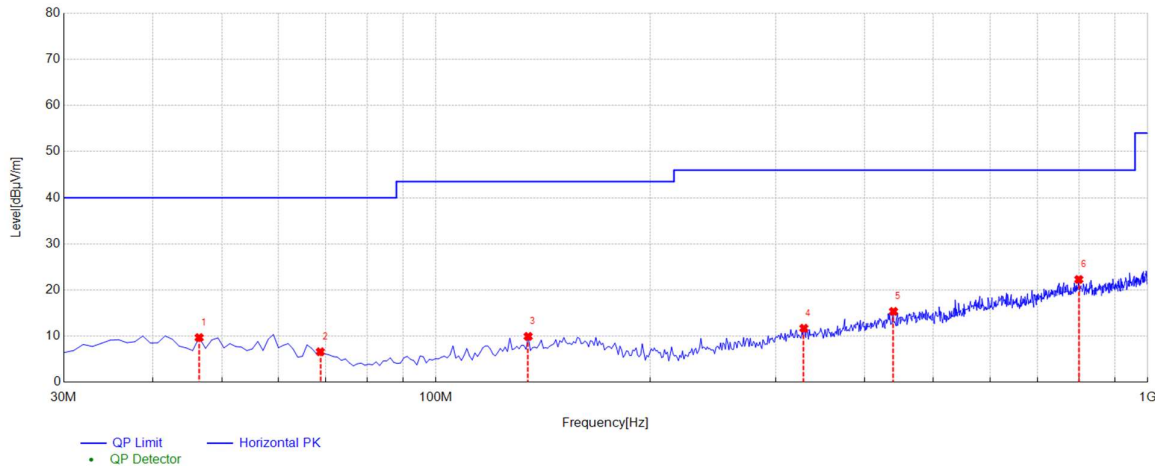
Test Graph



NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	33.88	10.12	-16.69	40.00	29.88	100	250	Vertical	PASS
2	45.52	9.64	-16.14	40.00	30.36	100	80	Vertical	PASS
3	146.4	10.83	-16.39	43.50	32.67	100	60	Vertical	PASS
4	309.36	11.70	-16.03	46.00	34.30	100	20	Vertical	PASS
5	531.49	15.89	-11.76	46.00	30.11	100	320	Vertical	PASS
6	827.34	22.76	-6.36	46.00	23.24	100	230	Vertical	PASS

Mode:	DH5-2402
-------	----------

Test Graph



NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	46.49	9.70	-16.24	40.00	30.30	100	110	Horizontal	PASS
2	68.8	6.63	-18.82	40.00	33.37	100	350	Horizontal	PASS
3	134.76	9.96	-17.48	43.50	33.54	100	110	Horizontal	PASS
4	328.76	11.73	-15.63	46.00	34.27	100	160	Horizontal	PASS
5	439.34	15.38	-13.50	46.00	30.62	100	80	Horizontal	PASS
6	800.18	22.30	-5.96	46.00	23.70	100	330	Horizontal	PASS

Mode:	DH5-2402
-------	----------

PK Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dB μ V/m]	PK Limit [dB μ V/m]	PK Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3723	-15.65	40.80	74.00	33.20	150	230	Horizontal
2	4803	-14.13	48.26	74.00	25.74	150	178	Horizontal
3	4959	-14.70	47.00	74.00	27.00	150	341	Horizontal
4	6561	-12.04	42.55	74.00	31.45	150	260	Horizontal
5	9258	-8.61	43.13	74.00	30.87	150	281	Horizontal
6	11079	-5.61	45.64	74.00	28.36	150	240	Horizontal

PK Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dB μ V/m]	PK Limit [dB μ V/m]	PK Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3399	-14.52	41.47	74.00	32.53	150	193	Vertical
2	4803	-14.13	46.74	74.00	27.26	150	260	Vertical
3	4959	-14.70	48.16	74.00	25.84	150	0	Vertical
4	6093	-11.33	41.73	74.00	32.27	150	140	Vertical
5	7914	-10.39	42.58	74.00	31.42	150	157	Vertical
6	13017	-3.38	46.39	74.00	27.61	150	33	Vertical

Mode:	DH5-2441
-------	----------

PK Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dB μ V/m]	PK Limit [dB μ V/m]	PK Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3854.31	-14.99	42.36	74.00	31.64	150	36	Horizontal
2	4882.49	-14.89	55.29	74.00	18.71	150	324	Horizontal
3	7196.64	-11.02	42.16	74.00	31.84	150	32	Horizontal
4	8428.65	-9.93	43.74	74.00	30.26	150	324	Horizontal
5	12205.6	-4.76	46.37	74.00	27.63	150	288	Horizontal
6	15134.2	0.71	49.03	74.00	24.97	150	178	Horizontal

AV Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	AV Value [dB μ V/m]	AV Limit [dB μ V/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3854.31	-14.99	33.16	54.00	20.84	150	36	Horizontal
2	4882.49	-14.89	40.68	54.00	13.32	150	324	Horizontal
3	7196.64	-11.02	34.50	54.00	19.50	150	32	Horizontal
4	8428.65	-9.93	34.23	54.00	19.77	150	324	Horizontal
5	12205.6	-4.76	38.40	54.00	15.60	150	288	Horizontal
6	15134.2	0.71	40.40	54.00	13.60	150	178	Horizontal

Mode:	DH5-2441
-------	----------

PK Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dB μ V/m]	PK Limit [dB μ V/m]	PK Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3839.32	-15.14	42.54	74.00	31.46	150	347	Vertical
2	4882.49	-14.89	55.92	74.00	18.08	150	352	Vertical
3	6896.88	-11.34	43.20	74.00	30.80	150	53	Vertical
4	9762.58	-8.16	44.49	74.00	29.51	150	347	Vertical
5	11881.8	-4.51	46.57	74.00	27.43	150	26	Vertical
6	17160.6	2.28	51.16	74.00	22.84	150	18	Vertical

AV Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	AV Value [dB μ V/m]	AV Limit [dB μ V/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3839.32	-15.14	34.37	54.00	19.63	150	347	Vertical
2	4882.49	-14.89	41.19	54.00	12.81	150	352	Vertical
3	6896.88	-11.34	34.65	54.00	19.35	150	53	Vertical
4	9762.58	-8.16	35.09	54.00	18.91	150	347	Vertical
5	11881.8	-4.51	37.42	54.00	16.58	150	26	Vertical
6	17160.6	2.28	42.02	54.00	11.98	150	18	Vertical

Mode:	DH5-2480
-------	----------

PK Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dB μ V/m]	PK Limit [dB μ V/m]	PK Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3386.69	-14.71	41.89	74.00	32.11	150	8	Horizontal
2	4960.43	-14.69	59.49	74.00	14.51	150	308	Horizontal
3	8023.98	-11.28	42.53	74.00	31.47	150	252	Horizontal
4	10550.9	-6.75	45.38	74.00	28.62	150	177	Horizontal
5	12400.4	-3.88	46.33	74.00	27.67	150	294	Horizontal
6	17457.4	2.47	51.70	74.00	22.30	150	132	Horizontal

AV Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	AV Value [dB μ V/m]	AV Limit [dB μ V/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3386.69	-14.71	33.53	54.00	20.47	150	8	Horizontal
2	4960.43	-14.69	48.52	54.00	5.48	150	308	Horizontal
3	8023.98	-11.28	33.75	54.00	20.25	150	252	Horizontal
4	10550.9	-6.75	35.13	54.00	18.87	150	177	Horizontal
5	12400.4	-3.88	36.94	54.00	17.06	150	294	Horizontal
6	17457.4	2.47	42.40	54.00	11.60	150	132	Horizontal

Mode:	DH5-2480
-------	----------

PK Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dB μ V/m]	PK Limit [dB μ V/m]	PK Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3836.33	-15.18	43.27	74.00	30.73	150	45	Vertical
2	4960.43	-14.69	59.54	74.00	14.46	150	330	Vertical
3	7364.50	-11.33	42.16	74.00	31.84	150	33	Vertical
4	9918.46	-7.27	45.90	74.00	28.10	150	301	Vertical
5	12400.4	-3.88	46.98	74.00	27.02	150	152	Vertical
6	17301.5	2.70	51.90	74.00	22.10	150	359	Vertical

AV Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	AV Value [dB μ V/m]	AV Limit [dB μ V/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3836.33	-15.18	33.52	54.00	20.48	150	45	Vertical
2	4960.43	-14.69	52.32	54.00	1.68	150	330	Vertical
3	7364.50	-11.33	33.23	54.00	20.77	150	33	Vertical
4	9918.46	-7.27	36.71	54.00	17.29	150	301	Vertical
5	12400.4	-3.88	37.30	54.00	16.70	150	152	Vertical
6	17301.5	2.70	43.07	54.00	10.93	150	359	Vertical

Mode:	2DH5-2402
-------	-----------

PK Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dB μ V/m]	PK Limit [dB μ V/m]	PK Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3588	-15.86	41.11	74.00	32.89	150	168	Horizontal
2	4803	-14.13	44.40	74.00	29.60	150	359	Horizontal
3	4959	-14.70	44.55	74.00	29.45	150	177	Horizontal
4	6117	-11.45	43.14	74.00	30.86	150	292	Horizontal
5	7857	-10.48	43.00	74.00	31.00	150	241	Horizontal
6	11091	-5.63	44.79	74.00	29.21	150	107	Horizontal

PK Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dB μ V/m]	PK Limit [dB μ V/m]	PK Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3840	-15.14	42.44	74.00	31.56	150	34	Vertical
2	4806	-14.15	48.90	74.00	25.10	150	338	Vertical
3	7233	-11.46	42.06	74.00	31.94	150	234	Vertical
4	9345	-8.36	43.54	74.00	30.46	150	122	Vertical
5	14901	-0.76	48.39	74.00	25.61	150	76	Vertical
6	17523	2.76	50.94	74.00	23.06	150	180	Vertical

Mode:	2DH5-2441
-------	-----------

PK Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dB μ V/m]	PK Limit [dB μ V/m]	PK Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3384	-14.75	42.95	74.00	31.05	150	218	Horizontal
2	4881	-14.87	52.78	74.00	21.22	150	299	Horizontal
3	7128	-11.28	42.78	74.00	31.22	150	220	Horizontal
4	9522	-8.45	44.85	74.00	29.15	150	189	Horizontal
5	11721	-4.32	45.96	74.00	28.04	150	26	Horizontal
6	15558	0.34	49.06	74.00	24.94	150	293	Horizontal

PK Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dB μ V/m]	PK Limit [dB μ V/m]	PK Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3825	-15.29	41.08	74.00	32.92	150	16	Vertical
2	4881	-14.87	55.21	74.00	18.79	150	328	Vertical
3	7437	-11.22	42.57	74.00	31.43	150	234	Vertical
4	11034	-5.51	45.58	74.00	28.42	150	274	Vertical
5	14328	-1.19	47.59	74.00	26.41	150	328	Vertical
6	16638	1.50	49.73	74.00	24.27	150	161	Vertical

AV Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	AV Value [dB μ V/m]	AV Limit [dB μ V/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3825	-15.29	33.91	54.00	20.09	150	16	Vertical
2	4881	-14.87	42.05	54.00	11.95	150	328	Vertical
3	7437	-11.22	33.22	54.00	20.78	150	234	Vertical
4	11034	-5.51	37.14	54.00	16.86	150	274	Vertical
5	14328	-1.19	40.17	54.00	13.83	150	328	Vertical
6	16638	1.50	43.01	54.00	10.99	150	161	Vertical

Mode:	2DH5-2480
-------	-----------

PK Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dB μ V/m]	PK Limit [dB μ V/m]	PK Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4959	-14.70	55.11	74.00	18.89	150	263	Horizontal
2	7053	-11.45	42.09	74.00	31.91	150	208	Horizontal
3	8949	-9.30	43.85	74.00	30.15	150	355	Horizontal
4	10944	-5.82	45.05	74.00	28.95	150	208	Horizontal
5	13680	-1.83	47.82	74.00	26.18	150	246	Horizontal
6	17778	2.62	51.48	74.00	22.52	150	337	Horizontal

AV Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	AV Value [dB μ V/m]	AV Limit [dB μ V/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4959	-14.70	43.42	54.00	10.58	150	263	Horizontal
2	7053	-11.45	33.41	54.00	20.59	150	208	Horizontal
3	8949	-9.30	34.78	54.00	19.22	150	355	Horizontal
4	10944	-5.82	35.76	54.00	18.24	150	208	Horizontal
5	13680	-1.83	38.95	54.00	15.05	150	246	Horizontal
6	17778	2.62	43.55	54.00	10.45	150	337	Horizontal

Mode:	2DH5-2480
-------	-----------

PK Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dB μ V/m]	PK Limit [dB μ V/m]	PK Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4959	-14.70	55.89	74.00	18.11	150	136	Vertical
2	6015	-11.17	42.37	74.00	31.63	150	205	Vertical
3	9555	-8.45	43.66	74.00	30.34	150	326	Vertical
4	12054	-3.91	45.15	74.00	28.85	150	354	Vertical
5	14970	-0.62	47.95	74.00	26.05	150	94	Vertical
6	17001	2.55	50.99	74.00	23.01	150	202	Vertical

AV Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	AV Value [dB μ V/m]	AV Limit [dB μ V/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4959	-14.70	43.10	54.00	10.90	150	136	Vertical
2	6015	-11.17	34.61	54.00	19.39	150	205	Vertical
3	9555	-8.45	34.86	54.00	19.14	150	326	Vertical
4	12054	-3.91	36.57	54.00	17.43	150	354	Vertical
5	14970	-0.62	39.14	54.00	14.86	150	94	Vertical
6	17001	2.55	41.32	54.00	12.68	150	202	Vertical

Mode:	3DH5-2402
-------	-----------

PK Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dB μ V/m]	PK Limit [dB μ V/m]	PK Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4806	-14.15	45.57	74.00	28.43	150	262	Horizontal
2	5868	-12.63	42.70	74.00	31.30	150	66	Horizontal
3	7731	-10.89	41.84	74.00	32.16	150	113	Horizontal
4	9894	-7.41	44.42	74.00	29.58	150	66	Horizontal
5	13191	-1.79	45.83	74.00	28.17	150	308	Horizontal
6	17139	2.37	51.48	74.00	22.52	150	265	Horizontal

PK Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dB μ V/m]	PK Limit [dB μ V/m]	PK Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4803	-14.13	48.16	74.00	25.84	150	244	Vertical
2	7023	-11.50	42.94	74.00	31.06	150	10	Vertical
3	9897	-7.39	44.75	74.00	29.25	150	220	Vertical
4	12636	-3.32	46.38	74.00	27.62	150	194	Vertical
5	16347	0.80	49.33	74.00	24.67	150	266	Vertical
6	17526	2.72	51.90	74.00	22.10	150	345	Vertical

Mode:	3DH5-2441
-------	-----------

PK Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dB μ V/m]	PK Limit [dB μ V/m]	PK Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4881	-14.87	50.57	74.00	23.43	150	239	Horizontal
2	6108	-11.39	43.53	74.00	30.47	150	34	Horizontal
3	8499	-10.06	43.59	74.00	30.41	150	96	Horizontal
4	9978	-6.97	44.13	74.00	29.87	150	50	Horizontal
5	14940	-0.68	48.42	74.00	25.58	150	257	Horizontal
6	17787	2.61	51.96	74.00	22.04	150	122	Horizontal

PK Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dB μ V/m]	PK Limit [dB μ V/m]	PK Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4881	-14.87	56.01	74.00	17.99	150	352	Vertical
2	6012	-11.16	43.55	74.00	30.45	150	317	Vertical
3	7287	-12.18	42.31	74.00	31.69	150	126	Vertical
4	11013	-5.45	45.43	74.00	28.57	150	263	Vertical
5	13686	-1.74	46.70	74.00	27.30	150	84	Vertical
6	17784	2.62	51.08	74.00	22.92	150	320	Vertical

AV Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	AV Value [dB μ V/m]	AV Limit [dB μ V/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4881	-14.87	43.25	54.00	10.75	150	352	Vertical
2	6012	-11.16	34.74	54.00	19.26	150	317	Vertical
3	7287	-12.18	32.93	54.00	21.07	150	126	Vertical
4	11013	-5.45	36.92	54.00	17.08	150	263	Vertical
5	13686	-1.74	38.93	54.00	15.07	150	84	Vertical
6	17784	2.62	43.17	54.00	10.83	150	320	Vertical

Mode:	3DH5-2480
-------	-----------

PK Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dB μ V/m]	PK Limit [dB μ V/m]	PK Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3369	-14.96	41.89	74.00	32.11	150	76	Horizontal
2	4962	-14.68	53.87	74.00	20.13	150	360	Horizontal
3	7212	-11.17	42.43	74.00	31.57	150	53	Horizontal
4	11730	-4.36	45.90	74.00	28.10	150	271	Horizontal
5	13209	-1.76	46.23	74.00	27.77	150	250	Horizontal
6	17685	2.51	50.80	74.00	23.20	150	360	Horizontal

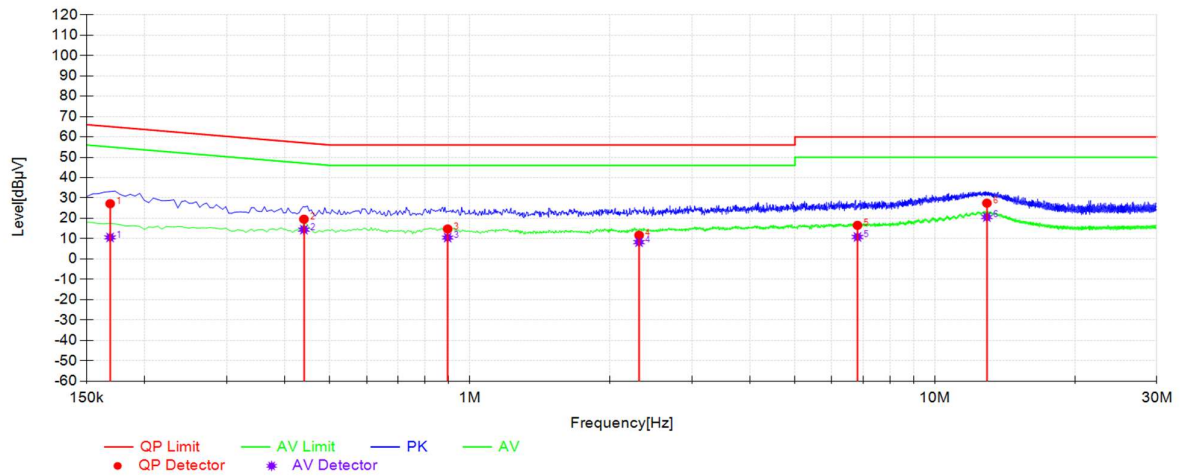
AV Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	AV Value [dB μ V/m]	AV Limit [dB μ V/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3369	-14.96	34.56	54.00	19.44	150	76	Horizontal
2	4962	-14.68	50.10	54.00	3.90	150	360	Horizontal
3	7212	-11.17	34.53	54.00	19.47	150	53	Horizontal
4	11730	-4.36	38.26	54.00	15.74	150	271	Horizontal
5	13209	-1.76	37.71	54.00	16.29	150	250	Horizontal
6	17685	2.51	42.35	54.00	11.65	150	360	Horizontal

Mode:	3DH5-2480
-------	-----------

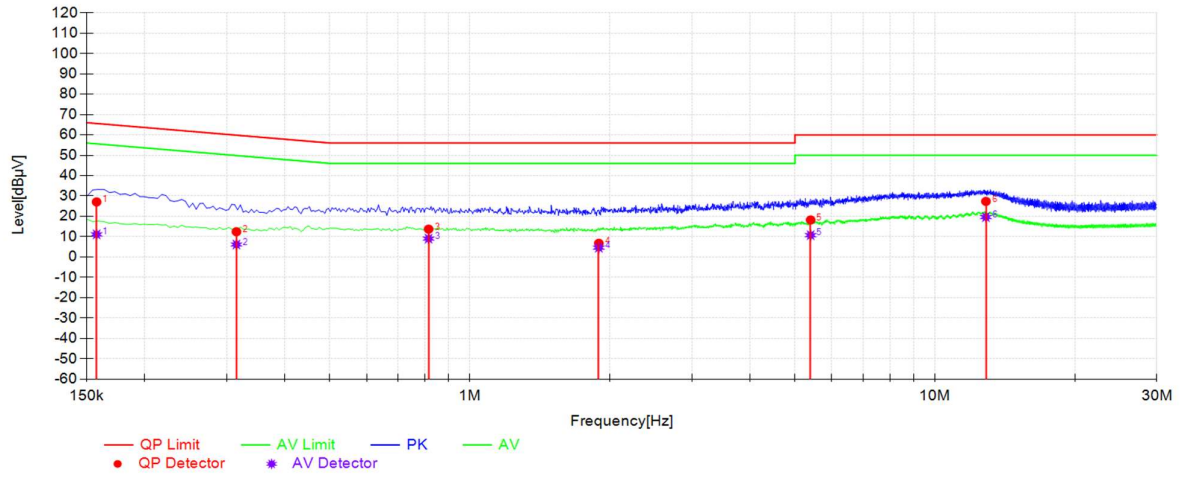
PK Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dB μ V/m]	PK Limit [dB μ V/m]	PK Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4959	-14.70	58.76	74.00	15.24	150	348	Vertical
2	7758	-10.86	42.93	74.00	31.07	150	124	Vertical
3	11934	-4.51	46.05	74.00	27.95	150	267	Vertical
4	13851	-1.78	47.36	74.00	26.64	150	337	Vertical
5	16542	1.25	49.44	74.00	24.56	150	189	Vertical
6	17505	3.05	51.26	74.00	22.74	150	360	Vertical

AV Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	AV Value [dB μ V/m]	AV Limit [dB μ V/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4959	-14.70	44.22	54.00	9.78	150	348	Vertical
2	7758	-10.86	34.60	54.00	19.40	150	124	Vertical
3	11934	-4.51	36.68	54.00	17.32	150	267	Vertical
4	13851	-1.78	38.61	54.00	15.39	150	337	Vertical
5	16542	1.25	41.66	54.00	12.34	150	189	Vertical
6	17505	3.05	43.08	54.00	10.92	150	360	Vertical

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]	Type	Verdict
1	0.1684	10.26	27.18	65.04	37.86	10.61	55.04	44.43	L1	PASS
2	0.4396	10.27	19.57	57.07	37.50	14.43	47.07	32.64	L1	PASS
3	0.8958	10.28	14.78	56.00	41.22	10.51	46.00	35.49	L1	PASS
4	2.3111	10.29	11.70	56.00	44.30	8.30	46.00	37.70	L1	PASS
5	6.8159	10.42	16.57	60.00	43.43	10.84	50.00	39.16	L1	PASS
6	12.9359	10.51	27.44	60.00	32.56	20.61	50.00	29.39	L1	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]	Type	Verdict
1	0.1575	10.26	27.08	65.60	38.52	11.13	55.60	44.47	N	PASS
2	0.3148	10.27	12.44	59.84	47.40	6.16	49.84	43.68	N	PASS
3	0.8151	10.27	13.72	56.00	42.28	9.03	46.00	36.97	N	PASS
4	1.8935	10.29	6.75	56.00	49.25	4.60	46.00	41.40	N	PASS
5	5.4048	10.41	18.22	60.00	41.78	10.73	50.00	39.27	N	PASS
6	12.8740	10.51	27.33	60.00	32.67	19.61	50.00	30.39	N	PASS