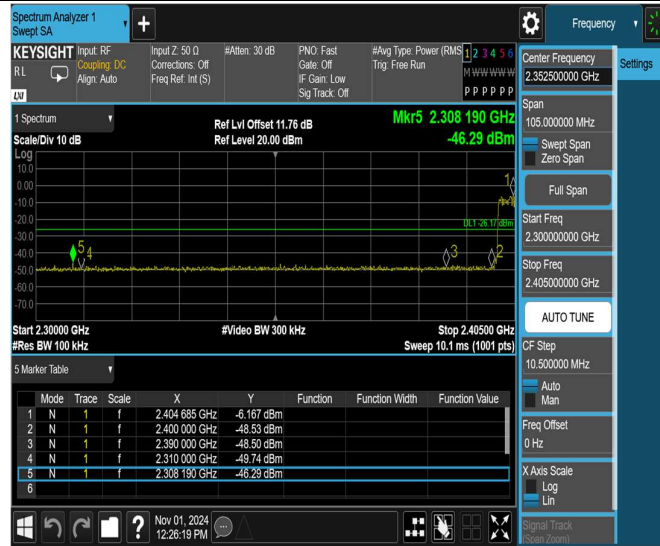
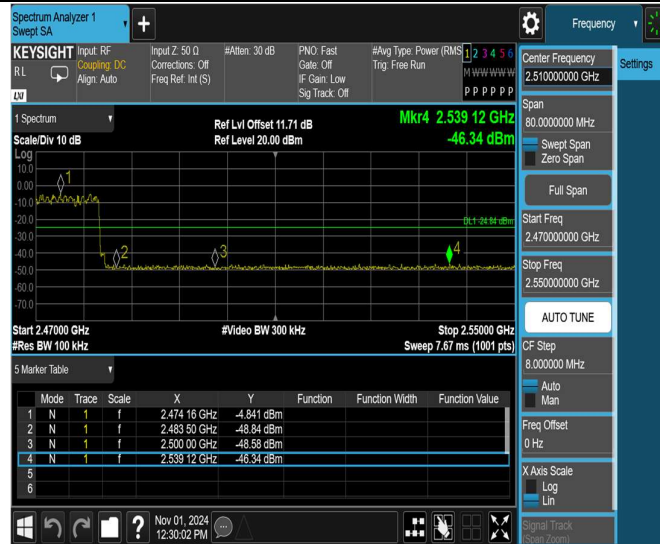


3DH5_Ant1_Low_Hop_2402



3DH5_Ant1_High_Hop_2480

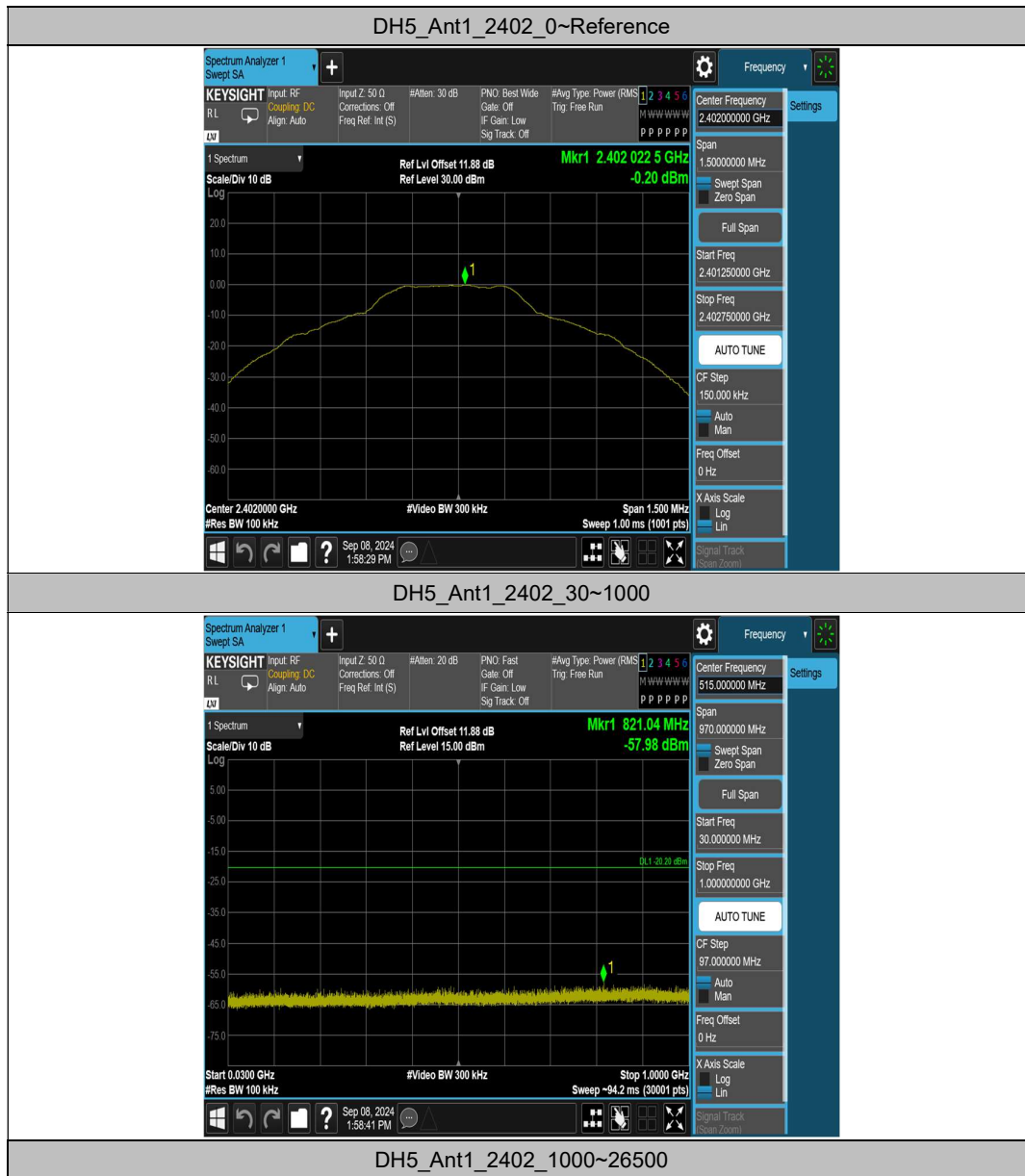


Appendix H: Conducted Spurious Emission

Test Result

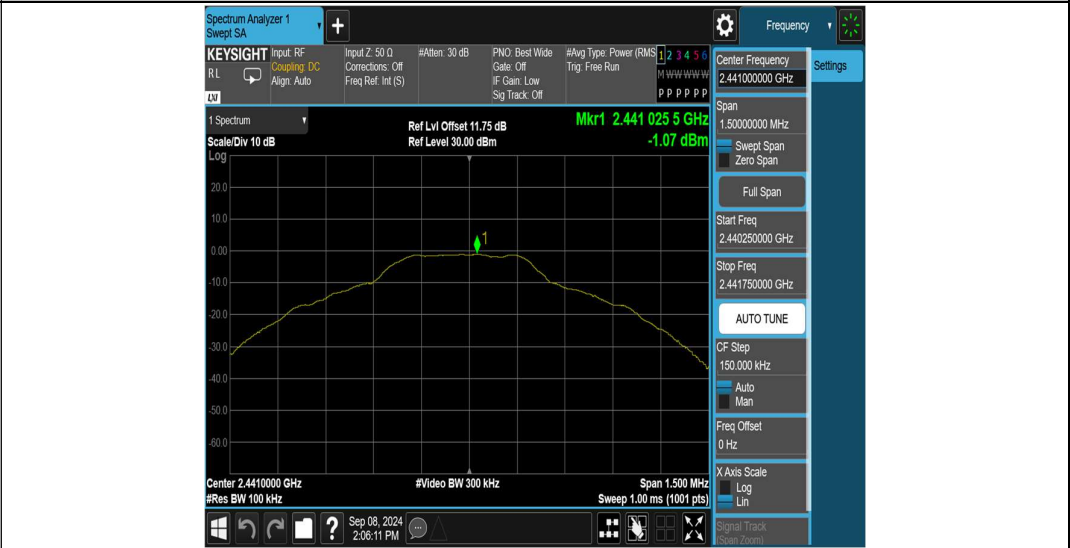
TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	-0.20	-0.20	---	PASS
			30~1000	-0.20	-57.98	≤-20.2	PASS
			1000~26500	-0.20	-49.81	≤-20.2	PASS
		2441	Reference	-1.07	-1.07	---	PASS
			30~1000	-1.07	-58.15	≤-21.07	PASS
			1000~26500	-1.07	-50.07	≤-21.07	PASS
		2480	Reference	-1.67	-1.67	---	PASS
			30~1000	-1.67	-58.61	≤-21.67	PASS
			1000~26500	-1.67	-50.27	≤-21.67	PASS
2DH5	Ant1	2402	Reference	-1.30	-1.30	---	PASS
			30~1000	-1.30	-57.51	≤-21.3	PASS
			1000~26500	-1.30	-49.95	≤-21.3	PASS
		2441	Reference	-2.21	-2.21	---	PASS
			30~1000	-2.21	-57.49	≤-22.21	PASS
			1000~26500	-2.21	-50.6	≤-22.21	PASS
		2480	Reference	-2.80	-2.80	---	PASS
			30~1000	-2.80	-58.25	≤-22.8	PASS
			1000~26500	-2.80	-50.24	≤-22.8	PASS
3DH5	Ant1	2402	Reference	-1.25	-1.25	---	PASS
			30~1000	-1.25	-57.82	≤-21.25	PASS
			1000~26500	-1.25	-49.96	≤-21.25	PASS
		2441	Reference	-2.18	-2.18	---	PASS
			30~1000	-2.18	-58.21	≤-22.18	PASS
			1000~26500	-2.18	-49.92	≤-22.18	PASS
		2480	Reference	-2.83	-2.83	---	PASS
			30~1000	-2.83	-57.83	≤-22.83	PASS
			1000~26500	-2.83	-50.57	≤-22.83	PASS

Test Graphs





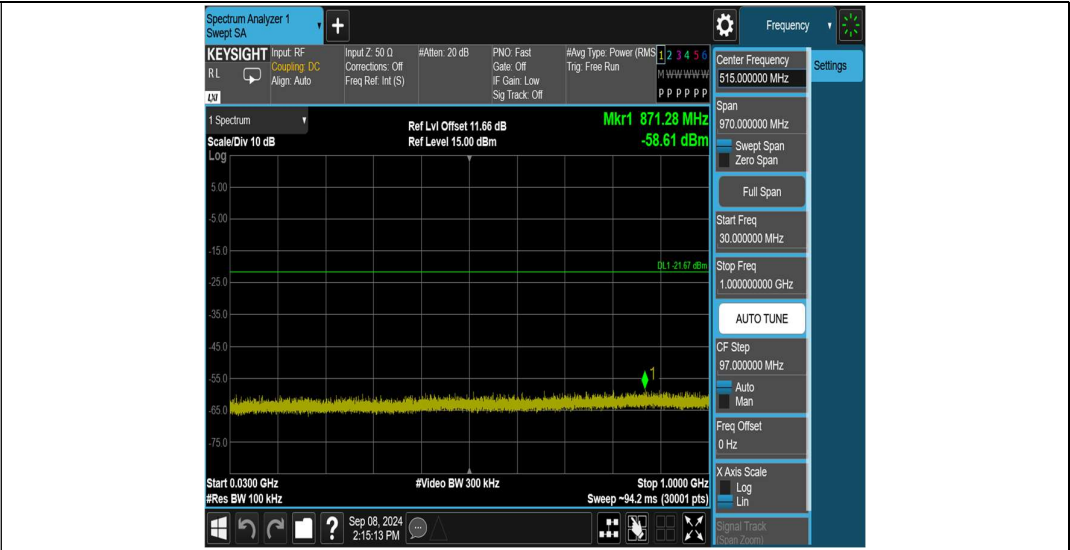
DH5_Ant1_2441_0~Reference



DH5_Ant1_2441_30~1000



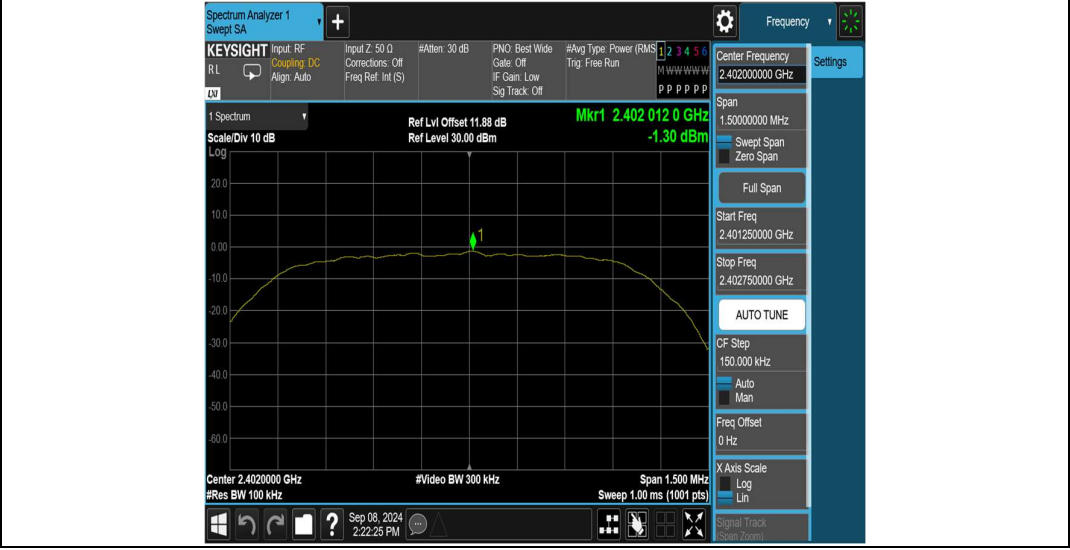




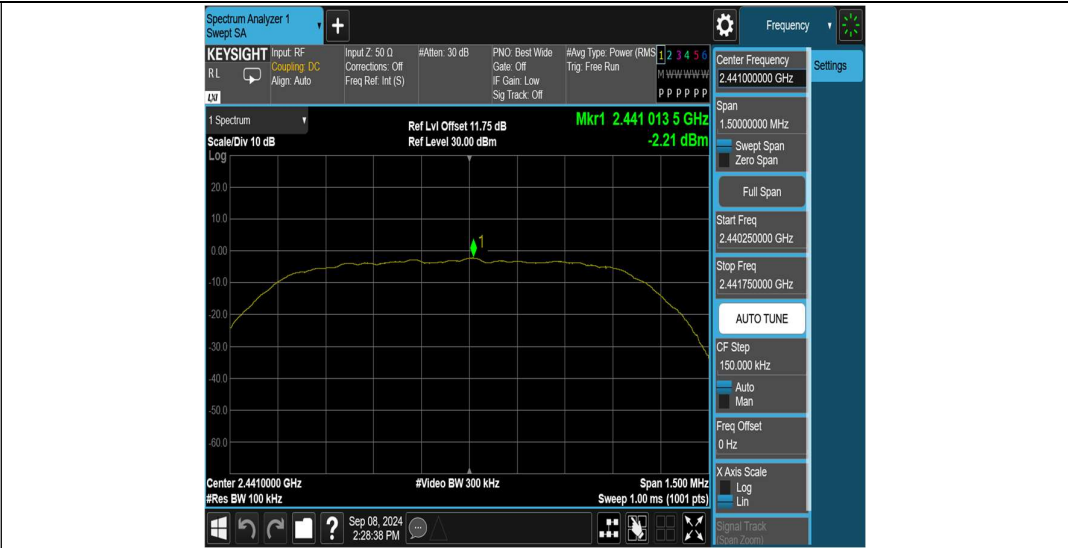
DH5_Ant1_2480_1000~26500



2DH5_Ant1_2402_0~Reference







2DH5_Ant1_2441_30~1000



2DH5_Ant1_2441_1000~26500



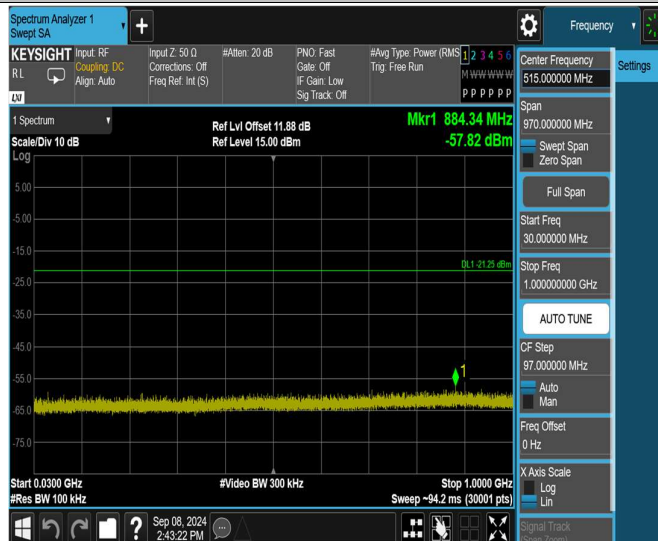




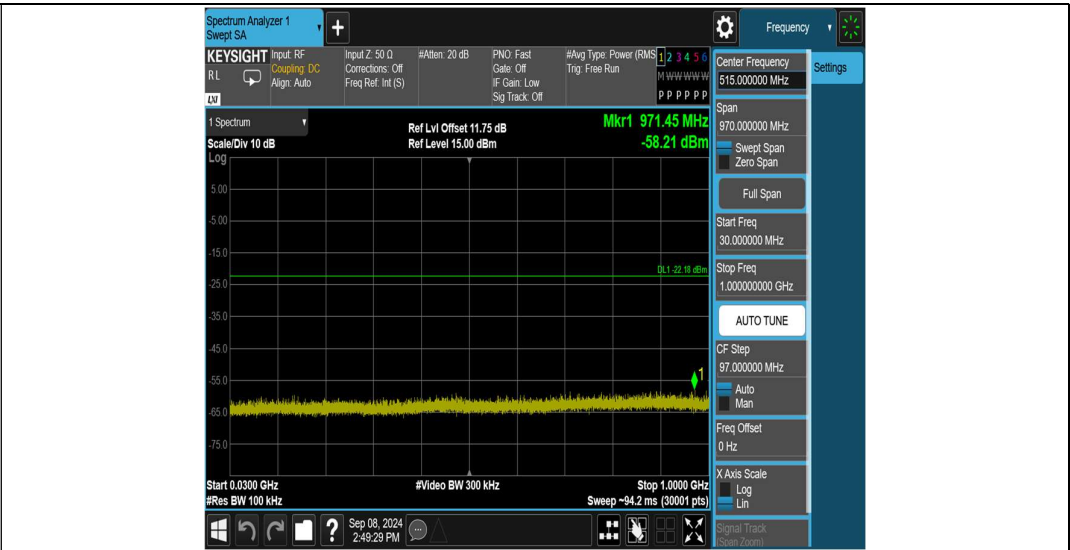
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000



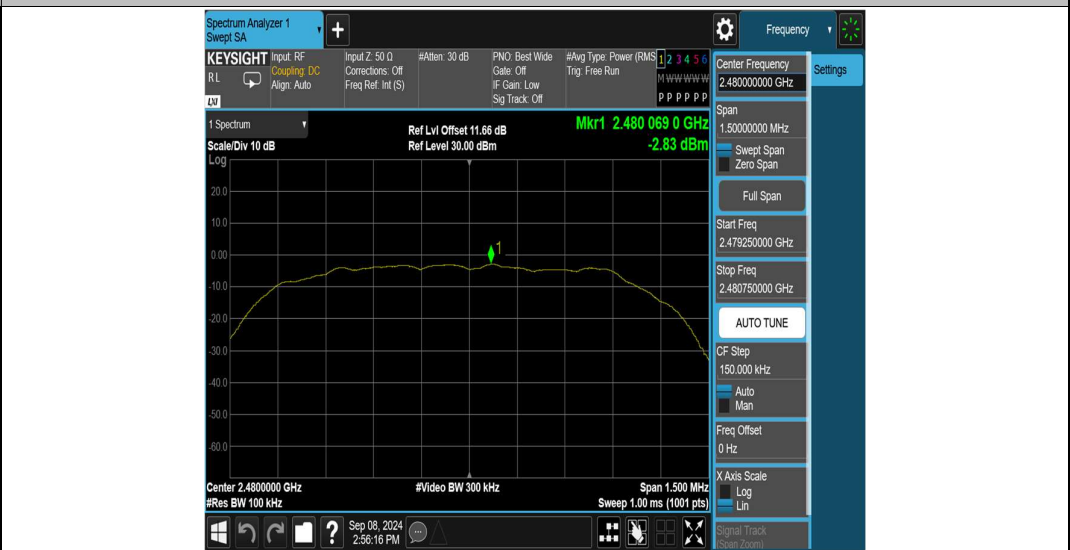




3DH5_Ant1_2441_1000~26500



3DH5_Ant1_2480_0~Reference



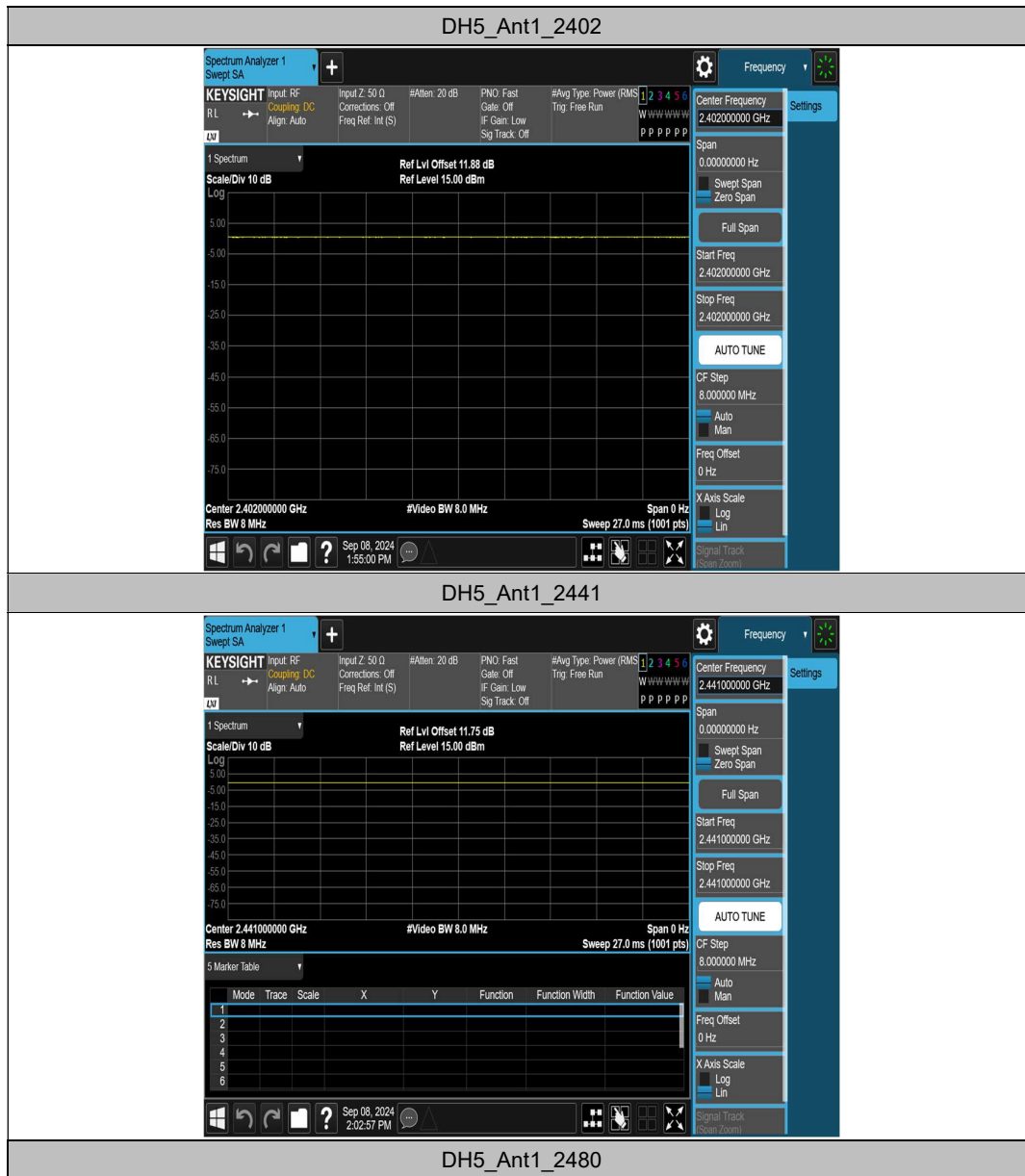


Appendix I: Duty Cycle

Test Result

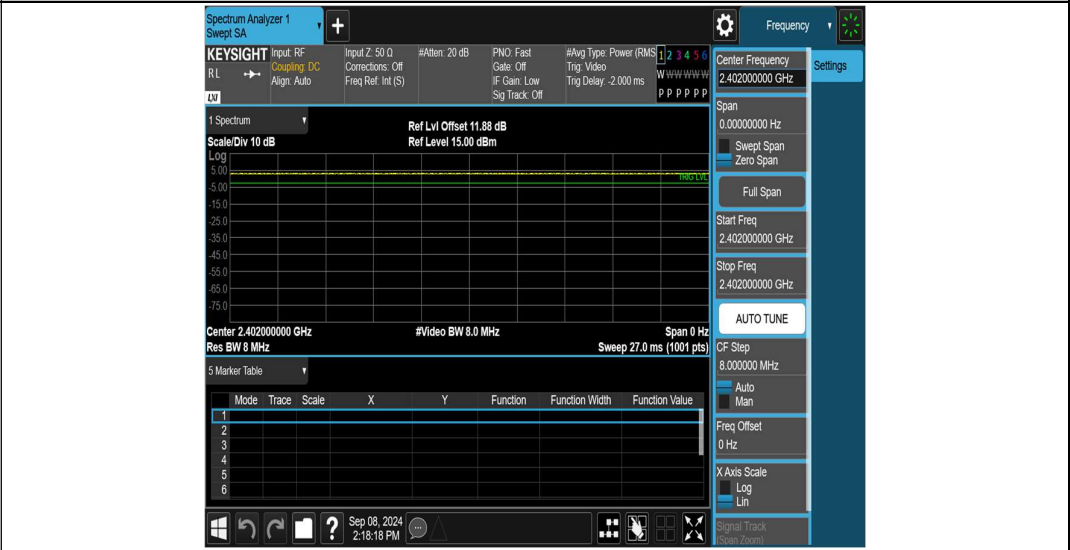
TestMode	Antenna	Frequency[MHz]	Duty Cycle [%]
DH5	Ant1	2402	100.00
		2441	100.00
		2480	100.00
2DH5	Ant1	2402	100.00
		2441	100.00
		2480	100.00
3DH5	Ant1	2402	100.00
		2441	100.00
		2480	100.00

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
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PK Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2310	-21.24	35.28	74.00	38.72	150	218	Horizontal
2	2325.12	-21.13	38.35	74.00	35.65	150	302	Horizontal
3	2337.36	-21.05	37.67	74.00	36.33	150	22	Horizontal
4	2346.24	-20.98	37.71	74.00	36.29	150	272	Horizontal
5	2365.52	-20.87	37.40	74.00	36.60	150	63	Horizontal
6	2390	-20.73	38.00	74.00	36.00	150	141	Horizontal

PK Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2310	-21.24	36.62	74.00	37.38	150	127	Vertical
2	2327.52	-21.11	38.09	74.00	35.91	150	16	Vertical
3	2365.04	-20.87	43.15	74.00	30.85	150	212	Vertical
4	2371.44	-20.83	40.08	74.00	33.92	150	167	Vertical
5	2378.24	-20.80	37.32	74.00	36.68	150	252	Vertical
6	2390	-20.73	36.65	74.00	37.35	150	98	Vertical

Mode:	DH5-2480
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PK Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.50	-20.33	43.68	74.00	30.32	140.1	146.8	Horizontal
2	2483.74	-20.33	43.66	74.00	30.34	168.3	278.3	Horizontal
3	2483.86	-20.33	42.65	74.00	31.35	154.5	273.4	Horizontal
4	2484.29	-20.33	41.38	74.00	32.62	143	260.2	Horizontal
5	2484.72	-20.33	41.57	74.00	32.43	171.2	287.4	Horizontal
6	2500	-20.34	36.58	74.00	37.42	150	326	Horizontal

PK Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5	-20.33	57.88	74.00	16.12	150	88	Vertical
2	2483.59	-20.33	58.59	74.00	15.41	150	102	Vertical
3	2484.80	-20.33	55.74	74.00	18.26	150	97	Vertical
4	2485.13	-20.33	55.97	74.00	18.03	150	97	Vertical
5	2485.77	-20.33	53.29	74.00	20.71	150	335	Vertical
6	2500	-20.34	36.47	74.00	37.53	150	150	Vertical

AV Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5	-20.33	48.65	54.00	5.35	150	88	Vertical
2	2483.59	-20.33	50.67	54.00	3.33	150	102	Vertical
3	2484.80	-20.33	48.29	54.00	5.71	150	97	Vertical
4	2485.13	-20.33	47.18	54.00	6.82	150	97	Vertical
5	2485.77	-20.33	44.87	54.00	9.13	150	335	Vertical
6	2500	-20.34	34.16	54.00	19.84	150	150	Vertical

Mode:	2DH5-2402
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PK Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2310	-21.24	35.35	74.00	38.65	150	30	Horizontal
2	2333.04	-21.07	37.65	74.00	36.35	150	65	Horizontal
3	2363.52	-20.88	39.36	74.00	34.64	150	91	Horizontal
4	2369.68	-20.84	40.19	74.00	33.81	150	319	Horizontal
5	2379.2	-20.79	39.09	74.00	34.91	150	187	Horizontal
6	2390	-20.73	36.03	74.00	37.97	150	356	Horizontal

PK Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2310	-21.24	36.13	74.00	37.87	150	252	Vertical
2	2325.92	-21.13	38.31	74.00	35.69	150	76	Vertical
3	2361.76	-20.88	46.02	74.00	27.98	150	213	Vertical
4	2367.36	-20.86	46.71	74.00	27.29	150	252	Vertical
5	2370.88	-20.84	45.84	74.00	28.16	150	252	Vertical
6	2390	-20.73	37.02	74.00	36.98	150	252	Vertical

Mode:	2DH5-2480
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PK Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5	-20.33	64.67	74.00	9.33	150	127	Horizontal
2	2483.87	-20.32	61.46	74.00	12.54	150	266	Horizontal
3	2484.30	-20.32	58.34	74.00	15.66	150	127	Horizontal
4	2485.10	-20.33	56.77	74.00	17.23	150	273	Horizontal
5	2485.71	-20.33	53.06	74.00	20.94	150	0	Horizontal
6	2500	-20.34	37.02	74.00	36.98	150	324	Horizontal

AV Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5	-20.33	40.94	54.00	13.06	150	127	Horizontal
2	2483.87	-20.32	47.73	54.00	6.27	150	266	Horizontal
3	2484.30	-20.32	43.77	54.00	10.23	150	127	Horizontal
4	2485.10	-20.33	46.65	54.00	7.35	150	273	Horizontal
5	2485.71	-20.33	51.37	54.00	2.63	150	0	Horizontal
6	2500	-20.34	34.19	54.00	19.81	150	324	Horizontal

Mode:	2DH5-2480
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PK Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5	-20.33	50.11	74.00	23.89	150	96	Vertical
2	2483.73	-20.33	51.06	74.00	22.94	150	157	Vertical
3	2485.33	-20.33	51.85	74.00	22.15	150	157	Vertical
4	2485.49	-20.33	52.54	74.00	21.46	150	154	Vertical
5	2485.82	-20.33	53.00	74.00	21.00	150	157	Vertical
6	2500	-20.34	37.31	74.00	36.69	150	312	Vertical

AV Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5	-20.33	46.03	54.00	7.97	150	96	Vertical
2	2483.73	-20.33	45.34	54.00	8.66	150	157	Vertical
3	2485.33	-20.33	48.29	54.00	5.71	150	157	Vertical
4	2485.49	-20.33	49.42	54.00	4.58	150	154	Vertical
5	2485.82	-20.33	50.84	54.00	3.16	150	157	Vertical
6	2500	-20.34	35.30	54.00	18.70	150	312	Vertical

Mode:	3DH5-2402
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PK Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2310	-21.24	44.11	74.00	29.89	150	96	Horizontal
2	2327.6	-21.07	45.01	74.00	28.99	150	72	Horizontal
3	2341.92	-20.88	46.25	74.00	27.75	150	84	Horizontal
4	2351.76	-20.84	45.99	74.00	28.01	150	355	Horizontal
5	2362.56	-20.79	45.79	74.00	28.21	150	63	Horizontal
6	2390	-20.73	45.43	74.00	28.57	150	303	Horizontal

PK Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2310	-21.24	43.69	74.00	30.31	150	54	Vertical
2	2331.68	-21.07	44.65	74.00	29.35	150	356	Vertical
3	2342.32	-20.88	45.06	74.00	28.94	150	350	Vertical
4	2355.52	-20.84	45.91	74.00	28.09	150	253	Vertical
5	2368.96	-20.79	48.39	74.00	25.61	150	223	Vertical
6	2390	-20.73	46.05	74.00	27.95	150	356	Vertical

Mode:	3DH5-2480
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PK Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5	-20.33	55.87	74.00	18.13	150	288	Horizontal
2	2483.51	-20.33	58.89	74.00	15.11	150	268	Horizontal
3	2483.89	-20.33	58.06	74.00	15.94	150	271	Horizontal
4	2484.63	-20.33	55.19	74.00	18.81	150	128	Horizontal
5	2485.23	-20.33	52.89	74.00	21.11	150	276	Horizontal
6	2500	-20.34	45.72	74.00	28.28	150	116	Horizontal

AV Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5	-20.33	41.51	54.00	12.49	150	288	Horizontal
2	2483.51	-20.33	45.10	54.00	8.90	150	268	Horizontal
3	2483.89	-20.33	44.26	54.00	9.74	150	271	Horizontal
4	2484.63	-20.33	48.81	54.00	5.19	150	128	Horizontal
5	2485.23	-20.33	47.50	54.00	6.50	150	276	Horizontal
6	2500	-20.34	42.87	54.00	11.13	150	116	Horizontal

Mode:	3DH5-2480
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PK Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5	-20.33	48.56	74.00	25.44	150	91	Vertical
2	2483.64	-20.33	51.56	74.00	22.44	150	108	Vertical
3	2483.89	-20.33	50.54	74.00	23.46	150	154	Vertical
4	2484.86	-20.33	49.08	74.00	24.92	150	108	Vertical
5	2486.38	-20.33	48.39	74.00	25.61	150	262	Vertical
6	2500	-20.34	45.70	74.00	28.30	150	334	Vertical

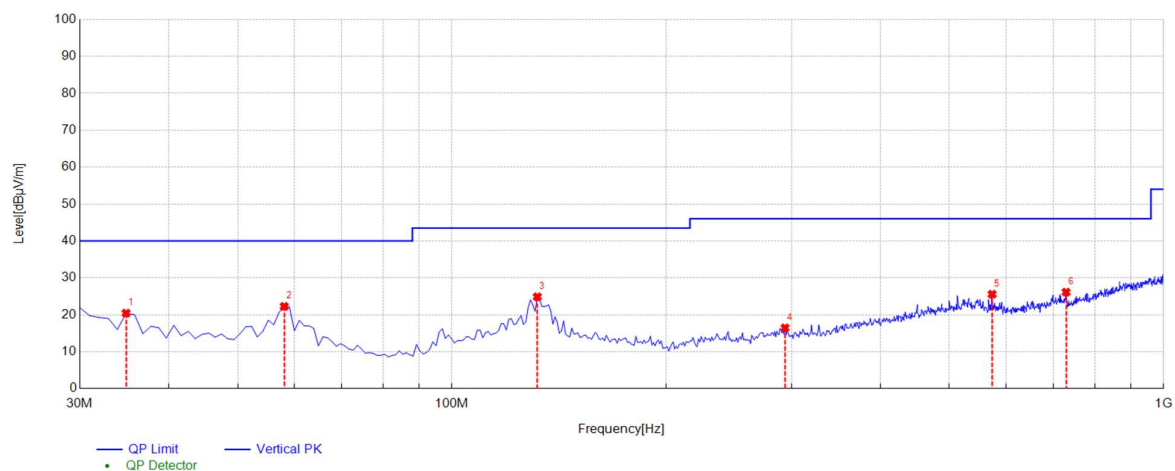
AV Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5	-20.33	45.24	54.00	8.76	150	91	Vertical
2	2483.64	-20.33	46.91	54.00	7.09	150	108	Vertical
3	2483.89	-20.33	44.93	54.00	9.07	150	154	Vertical
4	2484.86	-20.33	44.77	54.00	9.23	150	108	Vertical
5	2486.38	-20.33	45.03	54.00	8.97	150	262	Vertical
6	2500	-20.34	42.51	54.00	11.49	150	334	Vertical

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 for transmitter

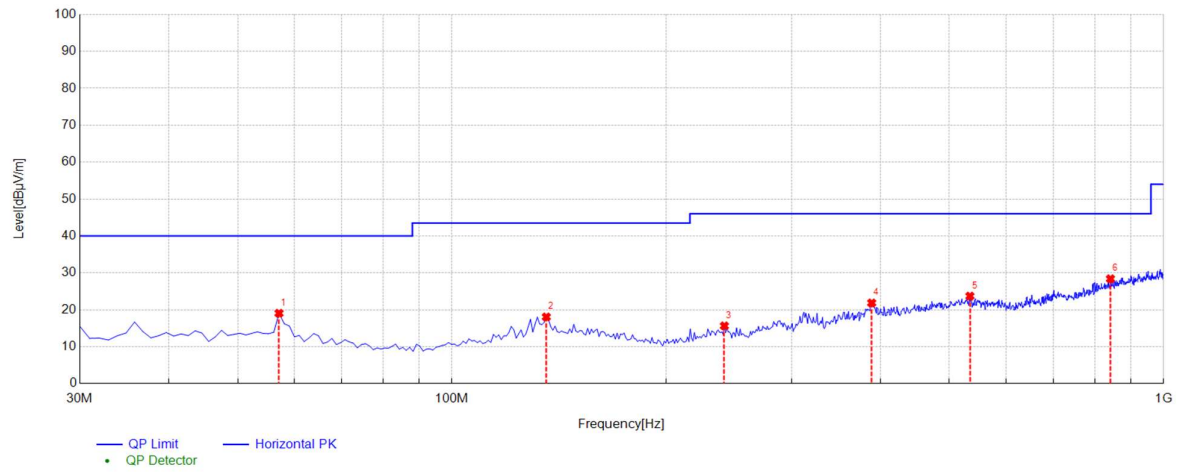
Mode: DH5-2402



NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	34.8500	20.45	-16.63	40.00	19.55	100	351	Vertical	PASS
2	58.1300	22.27	-16.47	40.00	17.73	100	51	Vertical	PASS
3	131.850	24.87	-16.92	43.50	18.63	100	217	Vertical	PASS
4	293.840	16.46	-16.16	46.00	29.54	100	273	Vertical	PASS
5	574.170	25.57	-9.49	46.00	20.43	100	301	Vertical	PASS
6	729.370	26.14	-6.59	46.00	19.86	100	137	Vertical	PASS

Mode:

DH5-2402



NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	57.1600	19.07	-16.42	40.00	20.93	100	348	Horizontal	PASS
2	135.730	18.07	-16.75	43.50	25.43	100	43	Horizontal	PASS
3	241.460	15.65	-17.15	46.00	30.35	100	51	Horizontal	PASS
4	388.900	21.86	-13.31	46.00	24.14	100	113	Horizontal	PASS
5	534.400	23.72	-10.11	46.00	22.28	100	196	Horizontal	PASS
6	841.890	28.41	-4.14	46.00	17.59	100	226	Horizontal	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	1248	44.12	2.18	74.00	29.88	150	144	Horizontal
2	1898	45.39	5.67	74.00	28.61	150	325	Horizontal
3	4803	52.27	-14.80	74.00	21.73	150	301	Horizontal
4	7206	48.92	-12.33	74.00	25.08	150	55	Horizontal
5	10140	47.04	-7.05	74.00	26.96	150	31	Horizontal
6	13653	48.60	-2.44	74.00	25.40	150	78	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1306	43.17	2.34	74.00	30.83	150	246	Vertical
2	3948	48.77	-17.25	74.00	25.23	150	227	Vertical
3	4803	47.94	-14.80	74.00	26.06	150	24	Vertical
4	5265	46.97	-14.01	74.00	27.03	150	171	Vertical
5	7206	49.36	-12.33	74.00	24.64	150	74	Vertical
6	10452	46.46	-7.33	74.00	27.54	150	51	Vertical

Mode:	DH5-2441
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Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1374	42.72	2.04	74.00	31.28	150	269	Horizontal
2	1954	46.02	5.64	74.00	27.98	150	308	Horizontal
3	4881	53.44	-14.63	74.00	20.56	150	244	Horizontal
4	7323	52.52	-11.64	74.00	21.48	150	72	Horizontal
5	10797	47.02	-6.65	74.00	26.98	150	119	Horizontal
6	14370	49.68	-0.98	74.00	24.32	150	360	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1304	43.17	2.34	74.00	30.83	150	27	Vertical
2	1988	45.51	5.86	74.00	28.49	150	166	Vertical
3	3939	46.94	-17.11	74.00	27.06	150	235	Vertical
4	4881	50.32	-14.63	74.00	23.68	150	18	Vertical
5	7323	51.60	-11.64	74.00	22.40	150	188	Vertical
6	11403	47.75	-5.48	74.00	26.25	150	136	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	1200	43.14	2.14	74.00	30.86	150	61	Horizontal
2	2226	46.54	6.55	74.00	27.46	150	264	Horizontal
3	4959	53.55	-15.23	74.00	20.45	150	246	Horizontal
4	7440	54.05	-11.61	74.00	19.95	150	346	Horizontal
5	12468	47.62	-3.77	74.00	26.38	150	264	Horizontal
6	14295	49.20	-0.98	74.00	24.80	150	69	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1260	42.97	2.22	74.00	31.03	150	128	Vertical
2	1810	45.07	4.96	74.00	28.93	150	298	Vertical
3	4959	50.09	-15.23	74.00	23.91	150	22	Vertical
4	5262	50.01	-14.03	74.00	23.99	150	144	Vertical
5	7440	51.85	-11.61	74.00	22.15	150	69	Vertical
6	11607	47.86	-5.15	74.00	26.14	150	13	Vertical

Mode:	2DH5-2402
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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	1294	42.75	2.35	74.00	31.25	150	63	Horizontal
2	1908	44.83	5.68	74.00	29.17	150	294	Horizontal
3	4803	51.51	-14.80	74.00	22.49	150	242	Horizontal
4	7206	49.85	-12.33	74.00	24.15	150	227	Horizontal
5	9351	45.02	-9.17	74.00	28.98	150	320	Horizontal
6	12528	48.14	-3.96	74.00	25.86	150	328	Horizontal

NO.	Freq. [MHz]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1316	42.85	2.28	74.00	31.15	150	246	Vertical
2	1918	45.64	5.67	74.00	28.36	150	238	Vertical
3	4740	49.13	-14.61	74.00	24.87	150	309	Vertical
4	5928	48.39	-12.40	74.00	25.61	150	274	Vertical
5	7206	49.58	-12.33	74.00	24.42	150	70	Vertical
6	10551	47.16	-6.92	74.00	26.84	150	200	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	1224	42.35	2.16	74.00	31.65	150	82	Horizontal
2	1988	45.56	5.86	74.00	28.44	150	109	Horizontal
3	4881	51.68	-14.63	74.00	22.32	150	249	Horizontal
4	7323	49.65	-11.64	74.00	24.35	150	69	Horizontal
5	11112	46.69	-5.63	74.00	27.31	150	72	Horizontal
6	12456	47.88	-3.78	74.00	26.12	150	204	Horizontal

NO.	Freq. [MHz]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1338	43.63	2.15	74.00	30.37	150	127	Vertical
2	2014	45.11	5.94	74.00	28.89	150	182	Vertical
3	4881	47.14	-14.63	74.00	26.86	150	356	Vertical
4	5250	46.90	-14.12	74.00	27.10	150	171	Vertical
5	7323	51.28	-11.64	74.00	22.72	150	74	Vertical
6	11190	47.57	-5.61	74.00	26.43	150	232	Vertical

Mode:	2DH5-2480
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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	1342	42.64	2.12	74.00	31.36	150	288	Horizontal
2	1958	45.01	5.67	74.00	28.99	150	278	Horizontal
3	4167	42.02	-16.22	74.00	31.98	150	273	Horizontal
4	4959	49.79	-15.23	74.00	24.21	150	303	Horizontal
5	7440	52.07	-11.61	74.00	21.93	150	78	Horizontal
6	11202	47.52	-5.62	74.00	26.48	150	273	Horizontal

NO.	Freq. [MHz]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1316	42.32	2.28	74.00	31.68	150	234	Vertical
2	1966	46.49	5.71	74.00	27.51	150	224	Vertical
3	3948	46.59	-17.25	74.00	27.41	150	221	Vertical
4	4959	48.16	-15.23	74.00	25.84	150	360	Vertical
5	7440	49.73	-11.61	74.00	24.27	150	179	Vertical
6	12066	47.96	-4.35	74.00	26.04	150	75	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	1178	42.56	1.99	74.00	31.44	150	334	Horizontal
2	2098	46.12	6.07	74.00	27.88	150	236	Horizontal
3	4803	50.53	-14.80	74.00	23.47	150	243	Horizontal
4	7206	49.98	-12.33	74.00	24.02	150	231	Horizontal
5	10083	46.28	-7.36	74.00	27.72	150	172	Horizontal
6	11418	48.18	-5.40	74.00	25.82	150	70	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1342	42.91	2.12	74.00	31.09	150	351	Vertical
2	2132	46.51	6.23	74.00	27.49	150	299	Vertical
3	4803	45.15	-14.80	74.00	28.85	150	274	Vertical
4	7206	48.72	-12.33	74.00	25.28	150	72	Vertical
5	11457	47.56	-5.34	74.00	26.44	150	277	Vertical
6	13056	48.14	-3.42	74.00	25.86	150	158	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	1282	42.74	2.30	74.00	31.26	150	79	Horizontal
2	1820	45.30	5.06	74.00	28.70	150	46	Horizontal
3	4881	52.18	-14.63	74.00	21.82	150	334	Horizontal
4	7323	47.72	-11.64	74.00	26.28	150	334	Horizontal
5	8799	43.97	-9.50	74.00	30.03	150	334	Horizontal
6	12777	46.33	-3.73	74.00	27.67	150	322	Horizontal

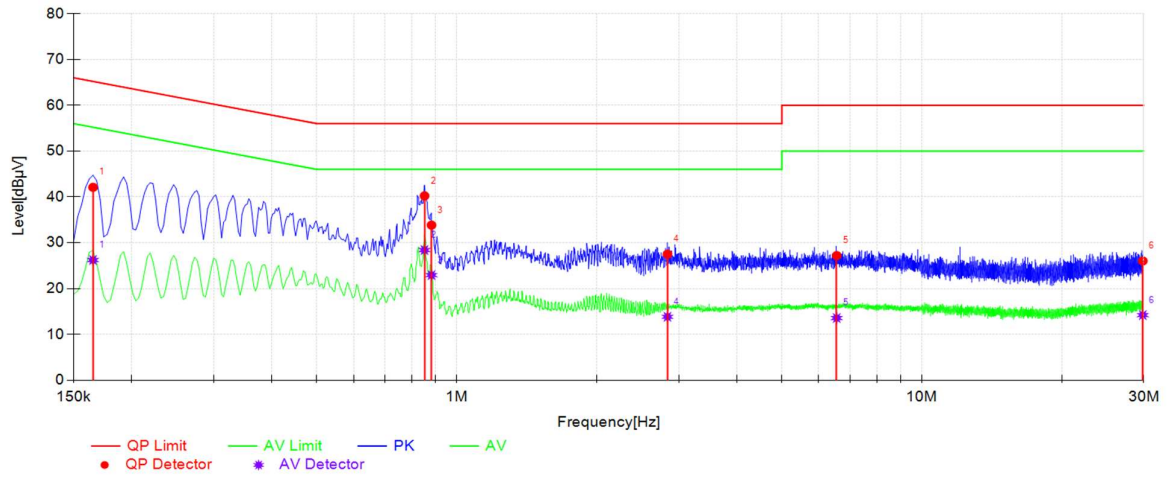
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1294	42.34	2.35	74.00	31.66	150	315	Vertical
2	1716	43.34	3.43	74.00	30.66	150	187	Vertical
3	4881	46.41	-14.63	74.00	27.59	150	356	Vertical
4	7323	50.06	-11.64	74.00	23.94	150	255	Vertical
5	9777	46.44	-7.79	74.00	27.56	150	16	Vertical
6	11901	47.73	-4.33	74.00	26.27	150	59	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	1284	42.35	2.31	74.00	31.65	150	222	Horizontal
2	1958	45.60	5.67	74.00	28.40	150	156	Horizontal
3	4959	51.98	-15.23	74.00	22.02	150	327	Horizontal
4	7440	51.72	-11.61	74.00	22.28	150	67	Horizontal
5	10239	45.89	-7.43	74.00	28.11	150	260	Horizontal
6	12378	47.91	-4.51	74.00	26.09	150	347	Horizontal

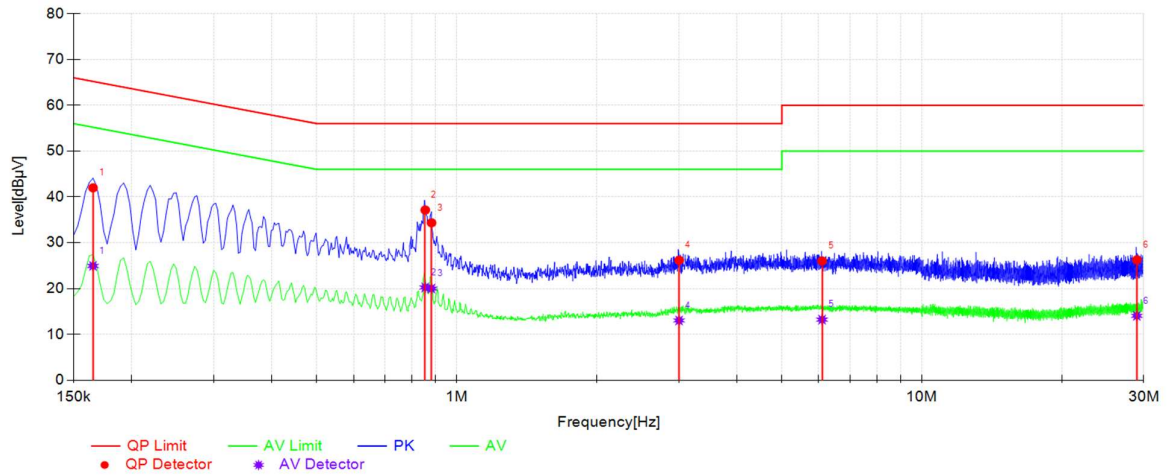
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1760	51.41	4.07	74.00	22.59	150	355	Vertical
2	3954	45.40	-17.22	74.00	28.60	150	236	Vertical
3	4734	46.82	-14.70	74.00	27.18	150	189	Vertical
4	4959	46.57	-15.23	74.00	27.43	150	353	Vertical
5	7440	49.78	-11.61	74.00	24.22	150	197	Vertical
6	10062	46.91	-7.54	74.00	27.09	150	268	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	0.165	10.25	42.10	65.21	23.11	26.23	55.21	28.98	L1	PASS
2	0.852	10.26	40.23	56.00	15.77	28.41	46.00	17.59	L1	PASS
3	0.882	10.26	33.85	56.00	22.15	22.94	46.00	23.06	L1	PASS
4	2.838	10.29	27.53	56.00	28.47	13.84	46.00	32.16	L1	PASS
5	6.561	10.40	27.21	60.00	32.79	13.57	50.00	36.43	L1	PASS
6	29.869	10.82	26.04	60.00	33.96	14.21	50.00	35.79	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	0.165	10.25	41.99	65.21	23.22	24.94	55.21	30.27	N	PASS
2	0.855	10.26	37.15	56.00	18.85	20.25	46.00	25.75	N	PASS
3	0.882	10.26	34.36	56.00	21.64	20.01	46.00	25.99	N	PASS
4	3.006	10.34	26.19	56.00	29.81	13.04	46.00	32.96	N	PASS
5	6.102	10.41	26.04	60.00	33.96	13.23	50.00	36.77	N	PASS
6	29.005	10.81	26.28	60.00	33.72	14.05	50.00	35.95	N	PASS