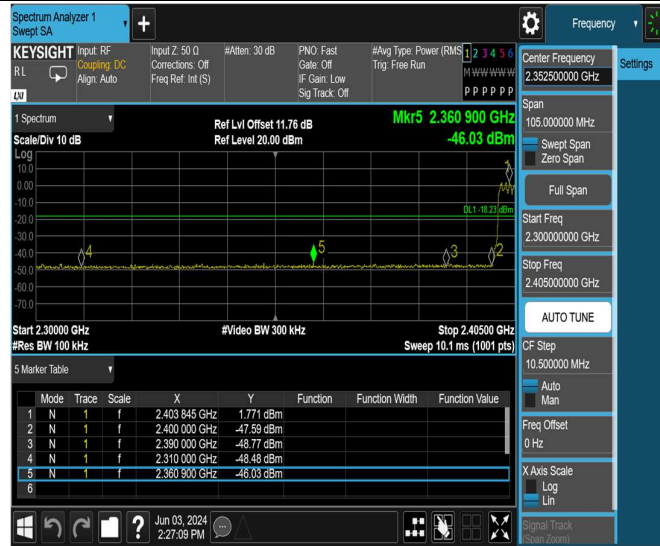
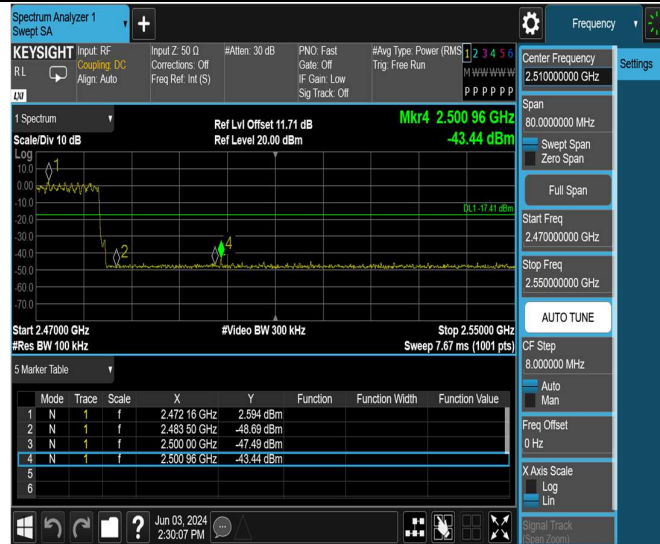


3DH5_Ant1_Low_Hop_2402



3DH5_Ant1_High_Hop_2480

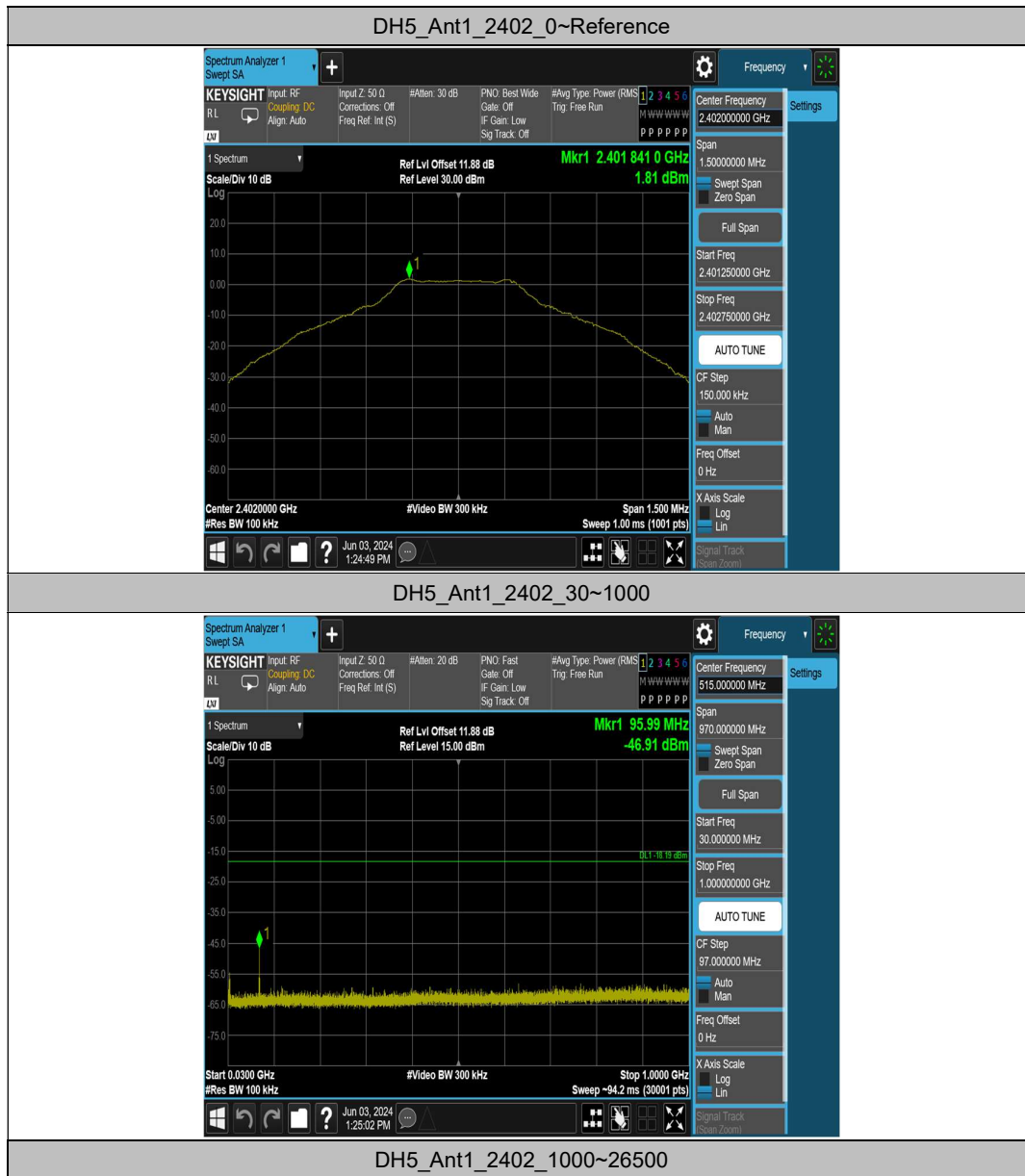


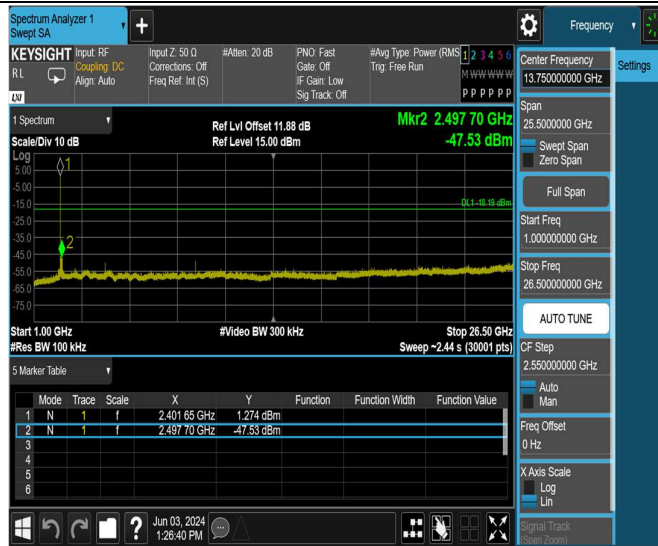
Appendix H: Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	1.81	1.81	---	PASS
			30~1000	1.81	-46.91	≤-18.19	PASS
			1000~26500	1.81	-47.53	≤-18.19	PASS
		2441	Reference	2.55	2.55	---	PASS
			30~1000	2.55	-46.22	≤-17.45	PASS
			1000~26500	2.55	-46.29	≤-17.45	PASS
		2480	Reference	2.63	2.63	---	PASS
			30~1000	2.63	-49.01	≤-17.37	PASS
			1000~26500	2.63	-45.98	≤-17.37	PASS
2DH5	Ant1	2402	Reference	1.89	1.89	---	PASS
			30~1000	1.89	-44.48	≤-18.11	PASS
			1000~26500	1.89	-45.07	≤-18.11	PASS
		2441	Reference	2.52	2.52	---	PASS
			30~1000	2.52	-46.14	≤-17.48	PASS
			1000~26500	2.52	-46.67	≤-17.48	PASS
		2480	Reference	2.59	2.59	---	PASS
			30~1000	2.59	-46.71	≤-17.41	PASS
			1000~26500	2.59	-45.91	≤-17.41	PASS
3DH5	Ant1	2402	Reference	1.83	1.83	---	PASS
			30~1000	1.83	-47.15	≤-18.17	PASS
			1000~26500	1.83	-48.16	≤-18.17	PASS
		2441	Reference	2.49	2.49	---	PASS
			30~1000	2.49	-45.85	≤-17.51	PASS
			1000~26500	2.49	-45.83	≤-17.51	PASS
		2480	Reference	2.60	2.60	---	PASS
			30~1000	2.60	-45.77	≤-17.4	PASS
			1000~26500	2.60	-46.4	≤-17.4	PASS

Test Graphs

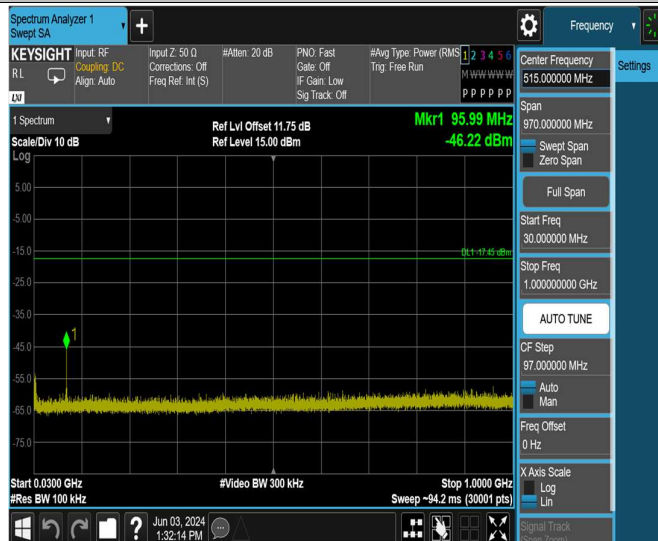


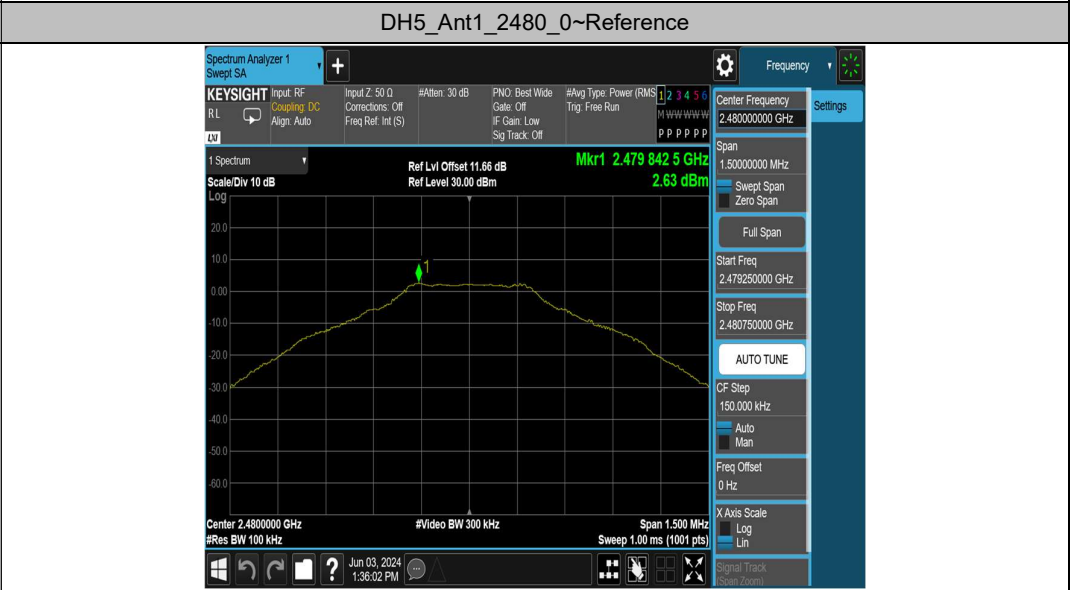
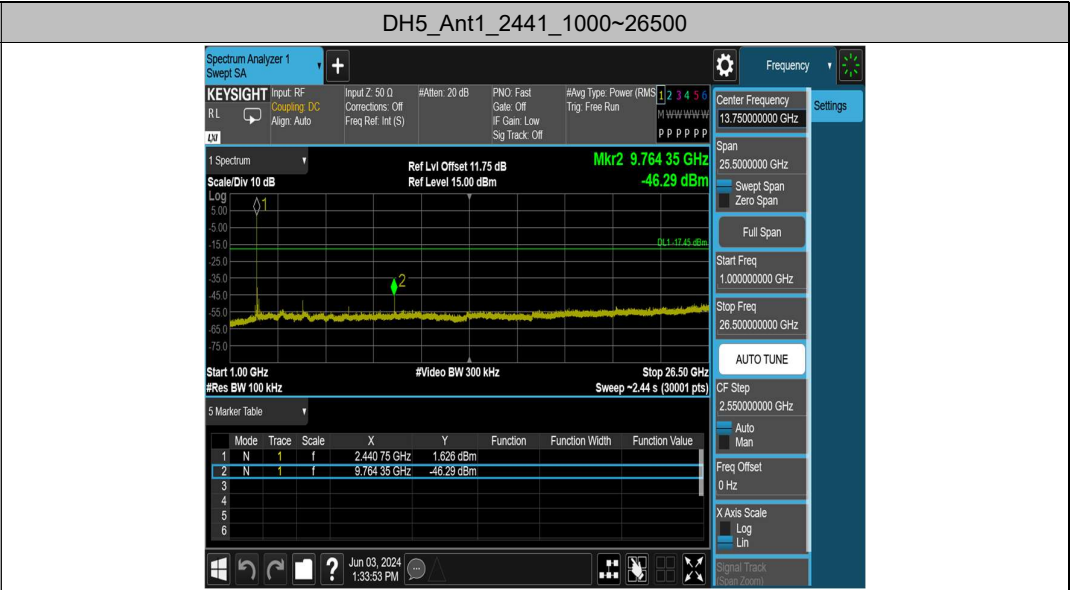


DH5_Ant1_2441_0~Reference

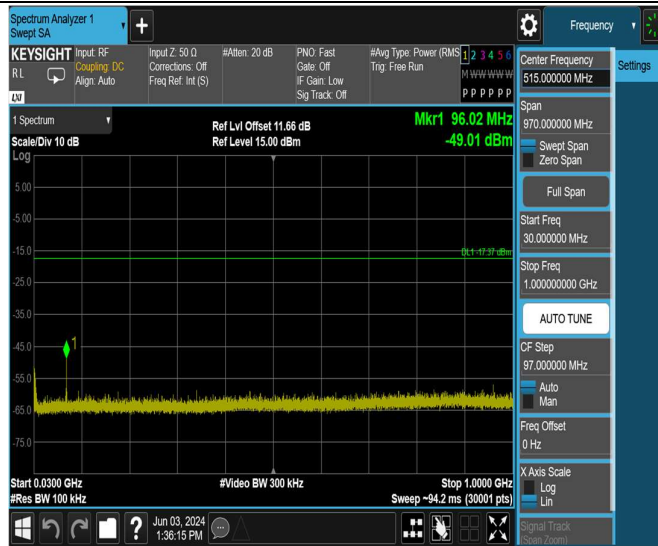


DH5_Ant1_2441_30~1000

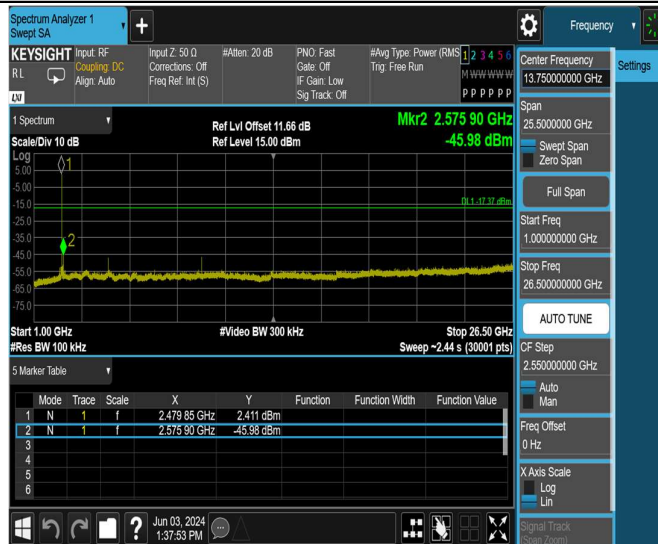




DH5_Ant1_2480_30~1000



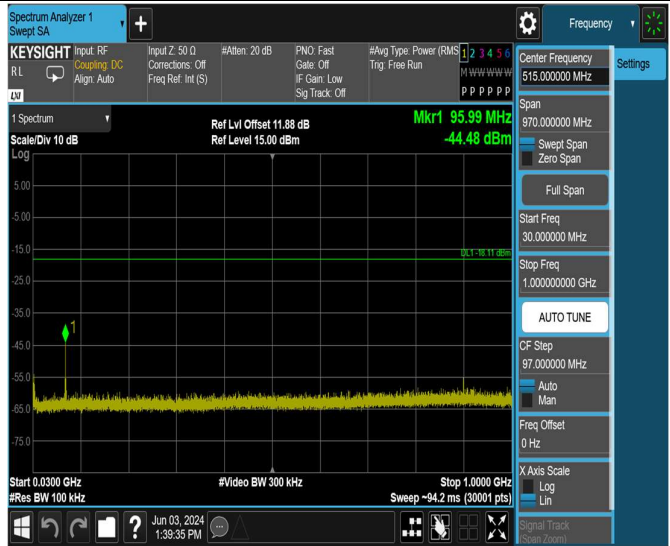
DH5_Ant1_2480_1000~26500



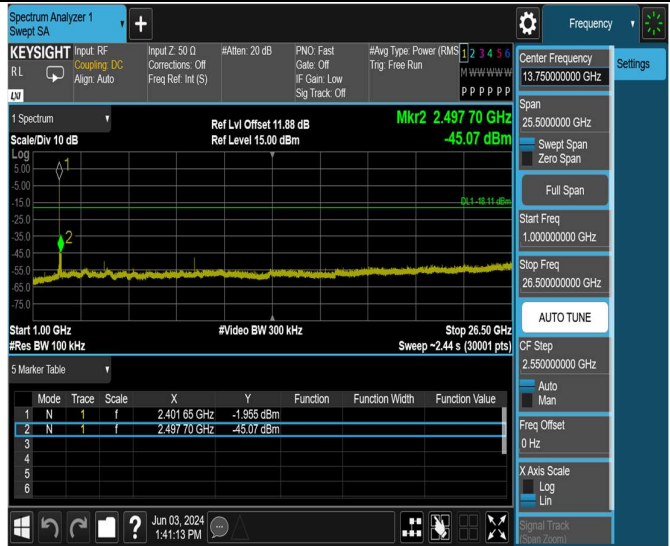
2DH5_Ant1_2402_0~Reference



2DH5_Ant1_2402_30~1000



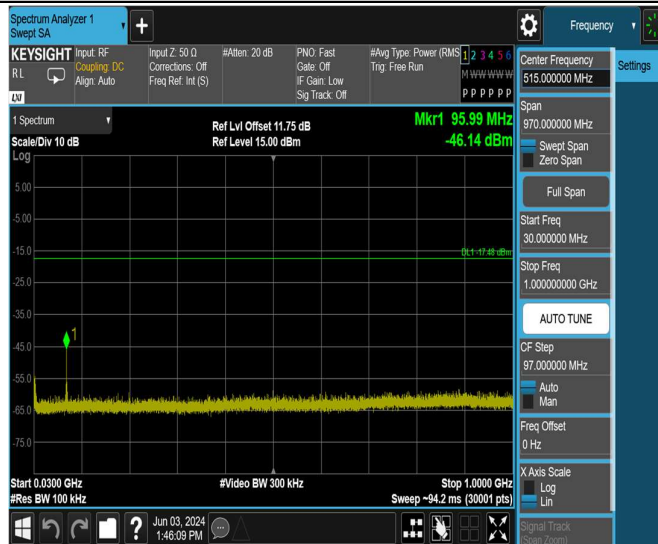
2DH5_Ant1_2402_1000~26500



2DH5_Ant1_2441_0~Reference



2DH5_Ant1_2441_30~1000



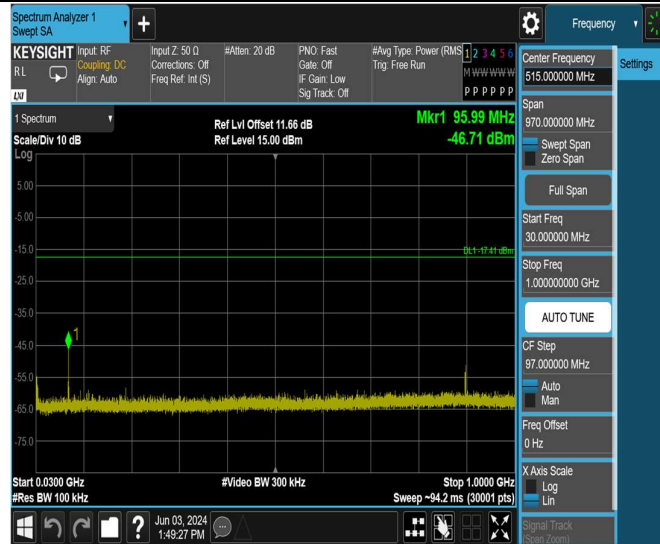
2DH5_Ant1_2441_1000~26500



2DH5_Ant1_2480_0~Reference



2DH5_Ant1_2480_30~1000



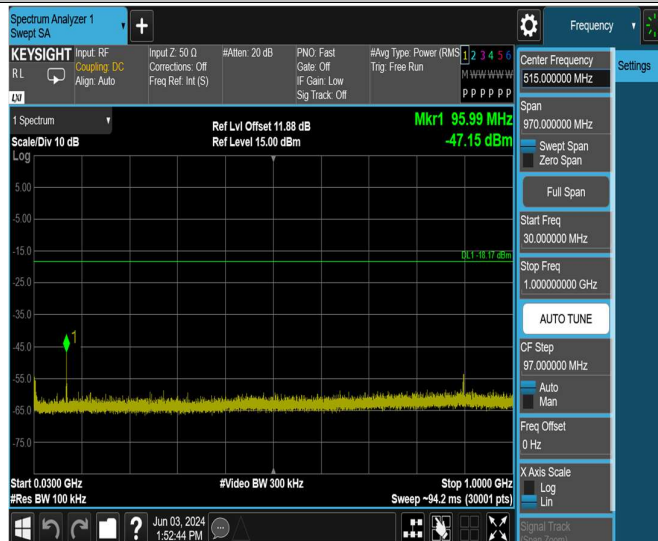
2DH5_Ant1_2480_1000~26500



3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000





3DH5_Ant1_2441_0~Reference

Spectrum Analyzer 1
Sweep SA

KEYSIGHT
RL

Input: RF
Coupling: DC
Align: Auto

Input Z: 50 Ω
Corrections: Off
Freq Ref: Int (S)

#Atten: 30 dB

PNO: Best Wide
Gate: Off
IF Gain: Low
Sig Track: Off

#Avg Type: Power (RMS)
Trig: Free Run

1 2 3 4 5 6
M P P P P P P

Frequency

Settings

Center Frequency
2.441000000 GHz

Span
1.50000000 MHz
Sweep Span
Zero Span
Full Span

Start Freq
2.440250000 GHz

Stop Freq
2.441750000 GHz

AUTO TUNE

CF Step
150.000 kHz

Auto
Man

Freq Offset
0 Hz

X Axis Scale
Log
Lin

Signal Track
(Scan Zoom)

1 Spectrum

Ref Lvl Offset 11.75 dB
Ref Level 30.00 dBm

Mkr1 2.440 839 5 GHz
2.49 dBm

Scale/Div 10 dB

Log

Center 2.4410000 GHz

#Video BW 300 kHz

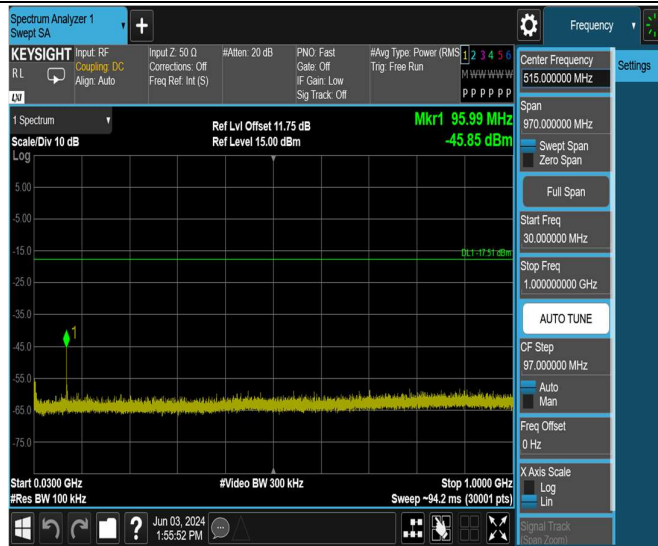
Span 1.500 MHz

#Res BW 100 kHz

Sweep 1.00 ms (1001 pts)

Jun 03, 2024
1:55:40 PM

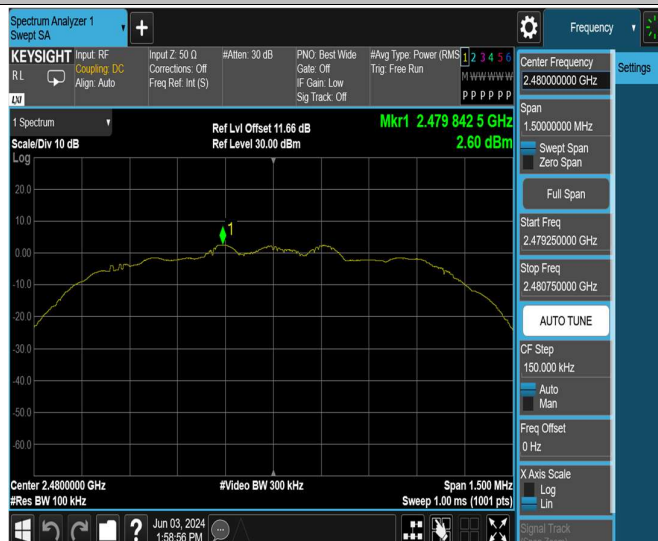
3DH5_Ant1_2441_30~1000



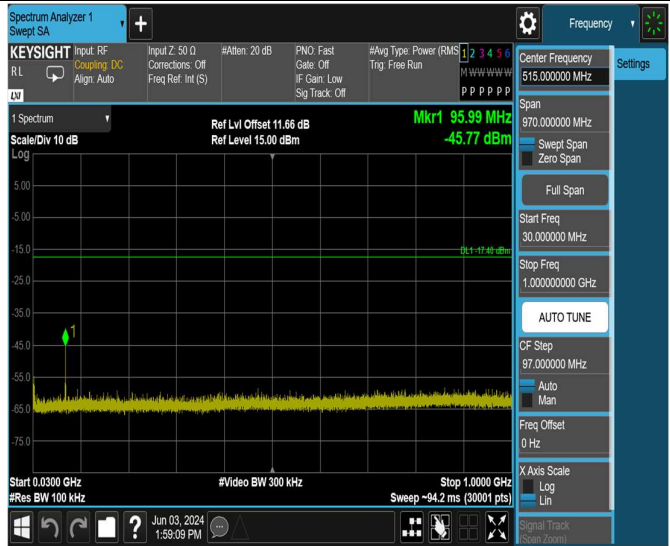
3DH5_Ant1_2441_1000~26500



3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500



Appendix I: Duty Cycle

Test Result

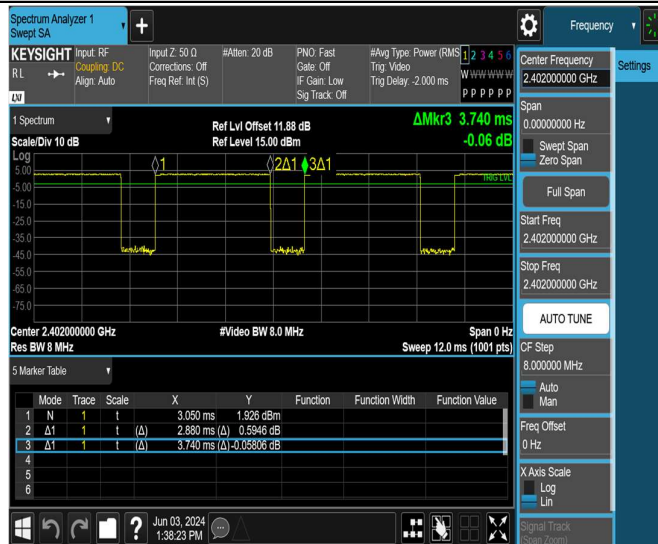
TestMode	Antenna	Frequency[MHz]	ON Time[ms]	Period[ms]	Duty Cycle[%]
DH5	Ant1	2402	2.89	3.75	77.07
		2441	2.88	3.75	76.80
		2480	2.89	3.75	77.07
2DH5	Ant1	2402	2.88	3.74	77.01
		2441	2.88	3.75	76.80
		2480	2.89	3.75	77.07
3DH5	Ant1	2402	2.89	3.75	77.07
		2441	2.88	3.75	76.80
		2480	2.89	3.75	77.07

Test Graphs

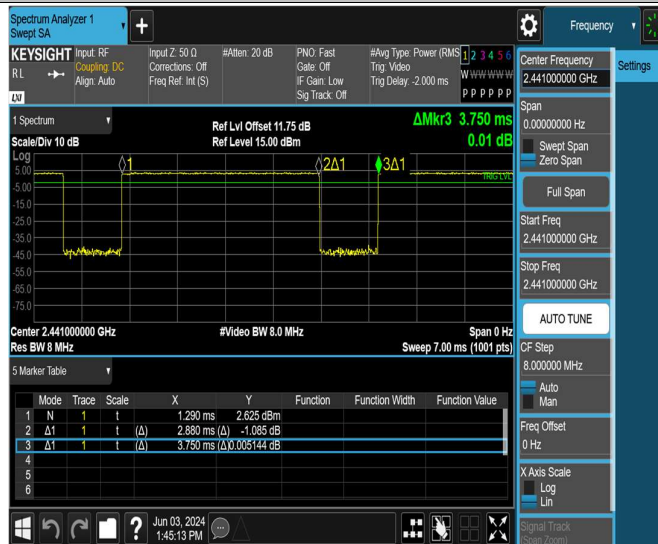




2DH5_Ant1_2402



2DH5_Ant1_2441



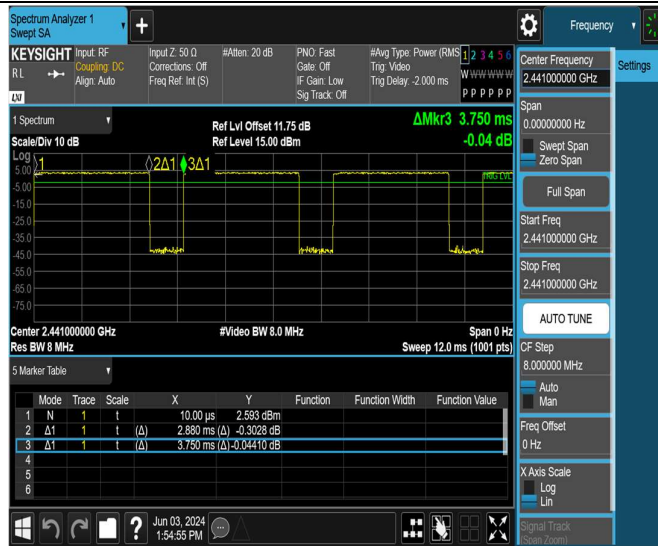
2DH5_Ant1_2480



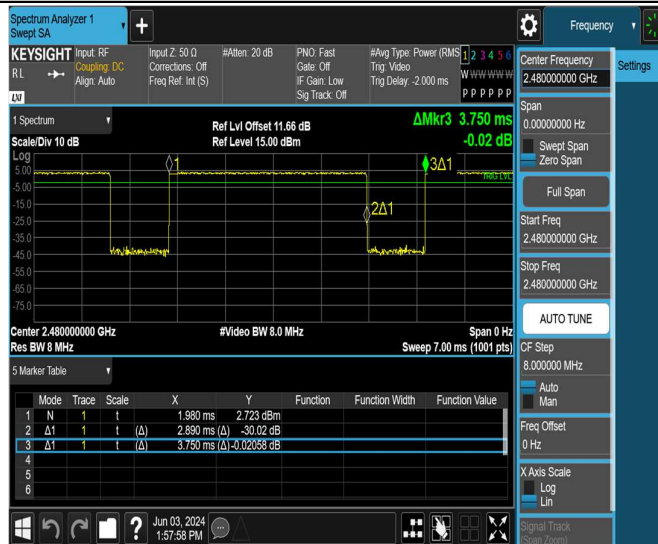
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

Test Result

Mode:	DH5-2402
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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	2310.00	9.07	46.20	74.00	27.80	150	101	Horizontal
2	2353.52	9.25	50.84	74.00	23.16	150	49	Horizontal
3	2384.16	10.12	52.14	74.00	21.86	150	58	Horizontal
4	2386.8	10.25	51.43	74.00	22.57	150	58	Horizontal
5	2387.76	10.22	51.75	74.00	22.25	150	49	Horizontal
6	2390.00	10.38	49.05	74.00	24.95	150	76	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	9.07	46.83	74.00	27.17	150	334	Vertical
2	2323.04	9.17	48.52	74.00	25.48	150	261	Vertical
3	2333.6	9.22	49.07	74.00	24.93	150	188	Vertical
4	2348.4	9.21	47.94	74.00	26.06	150	34	Vertical
5	2366.4	9.47	48.00	74.00	26.00	150	308	Vertical
6	2390	10.38	47.34	74.00	26.66	150	61	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	2483.51	10.62	42.00	74.00	32.00	107.2	51.2	Horizontal
2	2483.86	10.57	41.45	74.00	32.55	100.2	57.2	Horizontal
3	2484.12	10.54	41.34	74.00	32.66	110.6	50.2	Horizontal
4	2486.88	10.34	52.35	74.00	21.65	150	96	Horizontal
5	2487.60	10.26	41.53	74.00	32.47	133.4	54.1	Horizontal
6	2500	10.10	49.47	74.00	24.53	150	354	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	10.62	48.37	74.00	25.63	150	273	Vertical
2	2485.90	10.39	49.06	74.00	24.94	150	78	Vertical
3	2487.21	10.31	49.93	74.00	24.07	150	340	Vertical
4	2488.84	10.24	50.46	74.00	23.54	150	204	Vertical
5	2493.43	10.46	48.79	74.00	25.21	150	132	Vertical
6	2500	10.10	47.18	74.00	26.82	150	204	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	9.07	46.04	74.00	27.96	150	114	Horizontal
2	2353.76	9.26	52.24	74.00	21.76	150	59	Horizontal
3	2379.44	9.86	51.38	74.00	22.62	150	65	Horizontal
4	2383.36	10.08	51.97	74.00	22.03	150	56	Horizontal
5	2386.88	10.26	50.58	74.00	23.42	150	59	Horizontal
6	2390	10.38	49.88	74.00	24.12	150	114	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	9.07	46.71	74.00	27.29	150	186	Vertical
2	2322.08	9.20	47.97	74.00	26.03	150	355	Vertical
3	2339.52	9.16	48.16	74.00	25.84	150	150	Vertical
4	2351.6	9.23	48.25	74.00	25.75	150	204	Vertical
5	2365.04	9.52	48.65	74.00	25.35	150	335	Vertical
6	2390	10.38	48.06	74.00	25.94	150	237	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	10.62	54.75	74.00	19.25	150	76	Horizontal
2	2483.73	10.59	54.90	74.00	19.10	150	64	Horizontal
3	2483.73	10.59	54.99	74.00	19.01	150	64	Horizontal
4	2484.02	10.55	53.55	74.00	20.45	150	64	Horizontal
5	2484.37	10.53	53.96	74.00	20.04	150	64	Horizontal
6	2487.39	10.29	51.91	74.00	22.09	150	64	Horizontal
7	2500	10.10	50.40	74.00	23.60	150	64	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	10.62	48.67	74.00	25.33	150	226	Vertical
2	2486.18	10.37	49.77	74.00	24.23	150	42	Vertical
3	2488.49	10.23	50.16	74.00	23.84	150	203	Vertical
4	2490.82	10.34	49.80	74.00	24.20	150	167	Vertical
5	2494.75	10.45	49.08	74.00	24.92	150	182	Vertical
6	2500	10.10	47.25	74.00	26.75	150	38	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	9.07	47.24	74.00	26.76	150	149	Horizontal
2	2354.64	9.26	52.36	74.00	21.64	150	60	Horizontal
3	2378.24	9.86	51.45	74.00	22.55	150	49	Horizontal
4	2384.56	10.13	53.03	74.00	20.97	150	54	Horizontal
5	2389.36	10.36	51.53	74.00	22.47	150	54	Horizontal
6	2390	10.38	49.26	74.00	24.74	150	92	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	9.07	46.06	74.00	27.94	150	217	Vertical
2	2323.52	9.18	47.78	74.00	26.22	150	217	Vertical
3	2334.96	9.23	48.24	74.00	25.76	150	284	Vertical
4	2359.36	9.34	49.95	74.00	24.05	150	296	Vertical
5	2383.6	10.10	49.07	74.00	24.93	150	103	Vertical
6	2390	10.38	48.13	74.00	25.87	150	114	Vertical

Mode:	3DH5-2480
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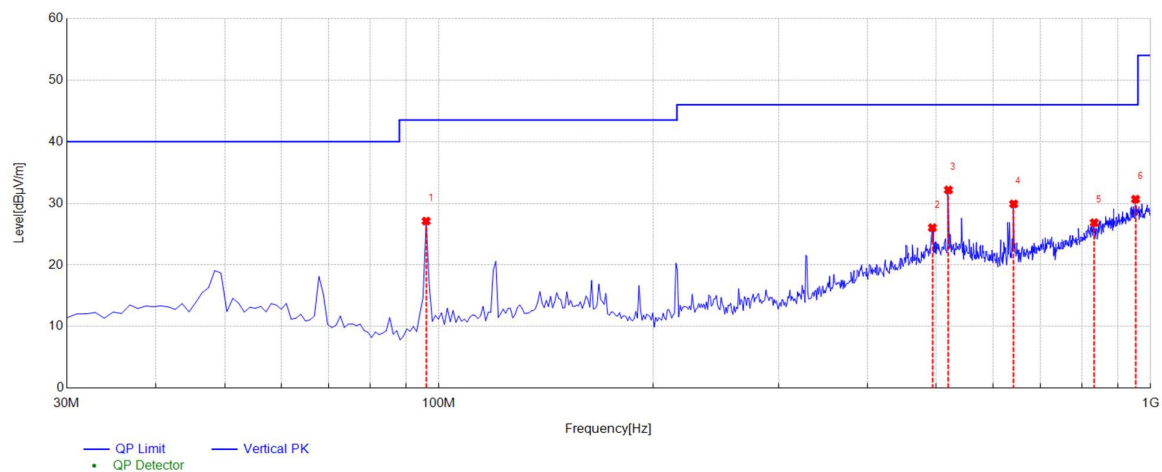
PK Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5	10.62	49.39	74.00	24.61	150	55	Horizontal
2	2485.31	10.47	50.10	74.00	23.90	150	67	Horizontal
3	2493.82	10.49	50.37	74.00	23.63	150	46	Horizontal
4	2495.66	10.40	51.13	74.00	22.87	150	52	Horizontal
5	2496.88	10.31	51.44	74.00	22.56	150	64	Horizontal
6	2500	10.10	49.54	74.00	24.46	150	46	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	10.62	48.15	74.00	25.85	150	99	Vertical
2	2486.32	10.37	49.12	74.00	24.88	150	96	Vertical
3	2487.79	10.24	49.41	74.00	24.59	150	306	Vertical
4	2492.82	10.42	49.05	74.00	24.95	150	184	Vertical
5	2496.35	10.35	49.97	74.00	24.03	150	276	Vertical
6	2500	10.10	47.66	74.00	26.34	150	90	Vertical

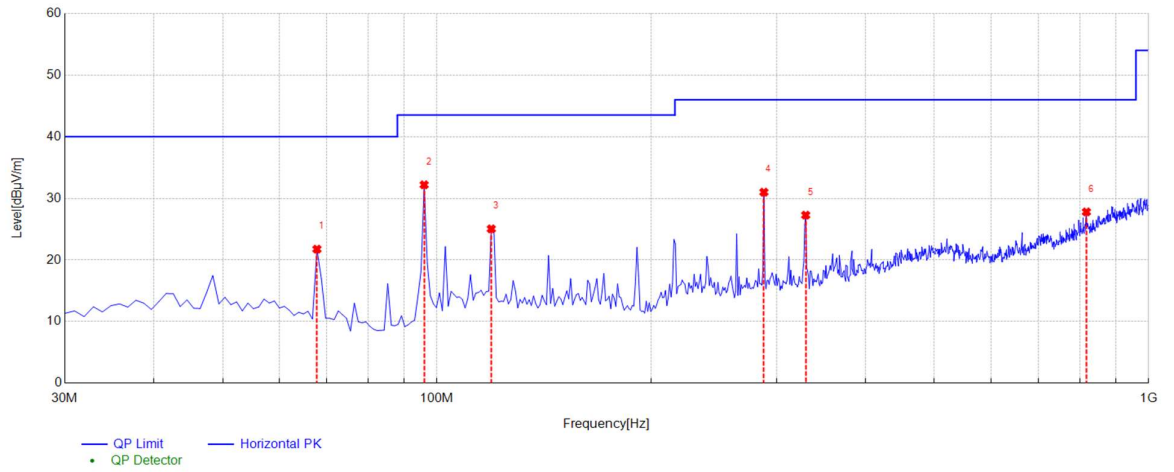
Note:

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



NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	95.9600	27.12	-19.81	43.50	16.38	100	124	Vertical	PASS
2	493.660	26.05	-11.06	46.00	19.95	100	168	Vertical	PASS
3	519.850	32.17	-10.45	46.00	13.83	100	213	Vertical	PASS
4	642.070	29.90	-8.06	46.00	16.10	100	213	Vertical	PASS
5	833.160	26.86	-4.24	46.00	19.14	100	13	Vertical	PASS
6	952.470	30.67	-1.37	46.00	15.33	100	301	Vertical	PASS



NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	67.8300	21.76	-18.10	40.00	18.24	100	164	Horizontal	PASS
2	95.9600	32.20	-19.81	43.50	11.30	100	162	Horizontal	PASS
3	119.240	25.05	-17.79	43.50	18.45	100	360	Horizontal	PASS
4	288.020	31.00	-16.01	46.00	15.00	100	250	Horizontal	PASS
5	329.730	27.28	-15.31	46.00	18.72	100	245	Horizontal	PASS
6	817.640	27.80	-4.43	46.00	18.20	100	314	Horizontal	PASS

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	1350	1.07	39.10	74.00	34.90	150	182	Horizontal
2	1990	6.01	43.33	74.00	30.67	150	125	Horizontal
3	5712	-13.16	41.61	74.00	32.39	150	159	Horizontal
4	7206	-12.26	49.79	74.00	24.21	150	36	Horizontal
5	9609	-8.59	47.49	74.00	26.51	150	47	Horizontal
6	14859	-1.54	46.86	74.00	27.14	150	332	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	1272	1.10	38.78	74.00	35.22	150	279	Vertical
2	1696	3.14	41.59	74.00	32.41	150	323	Vertical
3	4803	-14.85	41.31	74.00	32.69	150	116	Vertical
4	7206	-12.26	46.16	74.00	27.84	150	110	Vertical
5	9609	-8.59	47.73	74.00	26.27	150	130	Vertical
6	11541	-5.76	46.39	74.00	27.61	150	260	Vertical

Mode:	DH5-2441
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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	1278	1.12	38.48	74.00	35.52	150	9	Horizontal
2	3840	-17.28	39.86	74.00	34.14	150	166	Horizontal
3	4881	-14.67	43.78	74.00	30.22	150	131	Horizontal
4	7323	-11.83	50.66	74.00	23.34	150	50	Horizontal
5	9765	-7.92	48.80	74.00	25.20	150	47	Horizontal
6	13230	-2.59	46.31	74.00	27.69	150	294	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	1318	1.15	39.44	74.00	34.56	150	209	Vertical
2	3954	-17.28	46.40	74.00	27.60	150	189	Vertical
3	5253	-14.20	45.36	74.00	28.64	150	218	Vertical
4	7323	-11.83	47.82	74.00	26.18	150	113	Vertical
5	9765	-7.92	48.80	74.00	25.20	150	98	Vertical
6	13221	-2.54	46.15	74.00	27.85	150	356	Vertical

Mode:	DH5-2480
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PK Final Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1292	41.32	1.16	74.00	32.68	150	329	Horizontal
2	1990	45.49	6.01	74.00	28.51	150	216	Horizontal
3	4959	45.29	-15.18	74.00	28.71	150	36	Horizontal
4	5940	45.59	-12.06	74.00	28.41	150	45	Horizontal
5	7440	51.28	-11.79	74.00	22.72	150	30	Horizontal
6	9921	49.49	-8.55	74.00	24.51	150	93	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	1328	1.12	38.91	74.00	35.09	150	283	Vertical
2	1878	5.03	42.30	74.00	31.70	150	64	Vertical
3	3945	-17.27	45.59	74.00	28.41	150	225	Vertical
4	4959	-15.18	46.08	74.00	27.92	150	109	Vertical
5	7440	-11.79	43.95	74.00	30.05	150	103	Vertical
6	9921	-8.55	47.11	74.00	26.89	150	100	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	1282	1.13	39.32	74.00	34.68	150	99	Horizontal
2	1888	5.14	41.44	74.00	32.56	150	80	Horizontal
3	4947	-15.20	41.11	74.00	32.89	150	323	Horizontal
4	7206	-12.26	50.51	74.00	23.49	150	47	Horizontal
5	9609	-8.59	48.24	74.00	25.76	150	56	Horizontal
6	13287	-3.14	46.65	74.00	27.35	150	27	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	1318	1.15	40.72	74.00	33.28	150	204	Vertical
2	1852	4.75	42.31	74.00	31.69	150	26	Vertical
3	3942	-17.22	42.44	74.00	31.56	150	51	Vertical
4	7206	-12.26	44.76	74.00	29.24	150	187	Vertical
5	9609	-8.59	47.13	74.00	26.87	150	0	Vertical
6	14355	-1.14	46.13	74.00	27.87	150	356	Vertical

Mode:	2DH5-2441
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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	1272	1.10	39.66	74.00	34.34	150	9	Horizontal
2	1842	4.64	42.07	74.00	31.93	150	343	Horizontal
3	4881	-14.67	43.40	74.00	30.60	150	44	Horizontal
4	7323	-11.83	49.69	74.00	24.31	150	34	Horizontal
5	9765	-7.92	46.55	74.00	27.45	150	50	Horizontal
6	15330	-0.40	47.46	74.00	26.54	150	266	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	1330	1.12	38.63	74.00	35.37	150	264	Vertical
2	1852	4.75	41.83	74.00	32.17	150	359	Vertical
3	4881	-14.67	43.93	74.00	30.07	150	103	Vertical
4	7323	-11.83	45.33	74.00	28.67	150	103	Vertical
5	9765	-7.92	48.36	74.00	25.64	150	0	Vertical
6	13107	-3.12	45.95	74.00	28.05	150	181	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	1394	1.22	38.59	74.00	35.41	150	179	Horizontal
2	1898	5.24	42.84	74.00	31.16	150	194	Horizontal
3	4959	-15.18	43.51	74.00	30.49	150	45	Horizontal
4	7440	-11.79	48.07	74.00	25.93	150	42	Horizontal
5	9921	-8.55	47.56	74.00	26.44	150	103	Horizontal
6	13491	-2.54	46.57	74.00	27.43	150	77	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	1350	1.07	38.93	74.00	35.07	150	255	Vertical
2	1908	5.31	42.57	74.00	31.43	150	339	Vertical
3	4959	-15.18	45.77	74.00	28.23	150	102	Vertical
4	7440	-11.79	44.61	74.00	29.39	150	126	Vertical
5	9921	-8.55	45.95	74.00	28.05	150	24	Vertical
6	12924	-3.28	47.25	74.00	26.75	150	292	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	1338	1.10	39.38	74.00	34.62	150	254	Horizontal
2	1742	3.54	41.63	74.00	32.37	150	69	Horizontal
3	4911	-14.48	41.24	74.00	32.76	150	161	Horizontal
4	7206	-12.26	50.36	74.00	23.64	150	35	Horizontal
5	9609	-8.59	47.13	74.00	26.87	150	62	Horizontal
6	13494	-2.49	46.57	74.00	27.43	150	167	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	1354	1.09	38.90	74.00	35.10	150	337	Vertical
2	1988	5.98	43.09	74.00	30.91	150	215	Vertical
3	5268	-14.06	44.17	74.00	29.83	150	102	Vertical
4	7206	-12.26	44.85	74.00	29.15	150	107	Vertical
5	9609	-8.59	50.22	74.00	23.78	150	126	Vertical
6	12102	-3.78	45.78	74.00	28.22	150	20	Vertical

Mode:	3DH5-2441
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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	1340	1.10	39.31	74.00	34.69	150	130	Horizontal
2	1866	4.89	41.98	74.00	32.02	150	152	Horizontal
3	4905	-14.35	42.46	74.00	31.54	150	11	Horizontal
4	7323	-11.83	52.99	74.00	21.01	150	37	Horizontal
5	9765	-7.92	48.80	74.00	25.20	150	51	Horizontal
6	16020	-0.21	49.64	74.00	24.36	150	34	Horizontal

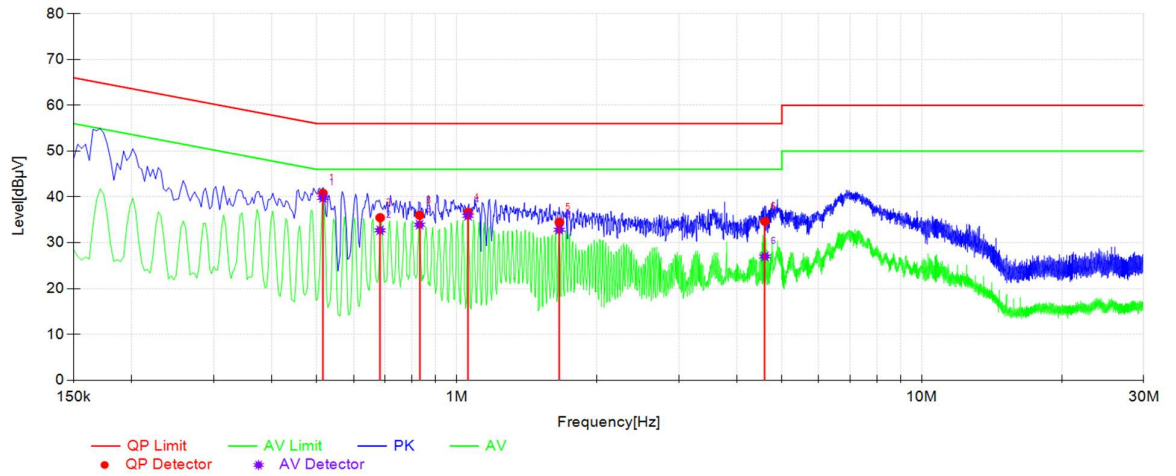
PK Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1358	1.10	39.64	74.00	34.36	150	7	Vertical
2	1826	4.48	41.66	74.00	32.34	150	286	Vertical
3	4881	-14.67	43.32	74.00	30.68	150	307	Vertical
4	7323	-11.83	45.34	74.00	28.66	150	199	Vertical
5	9765	-7.92	48.89	74.00	25.11	150	99	Vertical
6	13080	-3.36	46.69	74.00	27.31	150	150	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	1444	1.33	39.79	74.00	34.21	150	119	Horizontal
2	1906	5.30	42.36	74.00	31.64	150	280	Horizontal
3	4959	-15.18	43.57	74.00	30.43	150	42	Horizontal
4	7440	-11.79	48.65	74.00	25.35	150	42	Horizontal
5	9921	-8.55	48.26	74.00	25.74	150	99	Horizontal
6	13107	-3.12	46.55	74.00	27.45	150	120	Horizontal

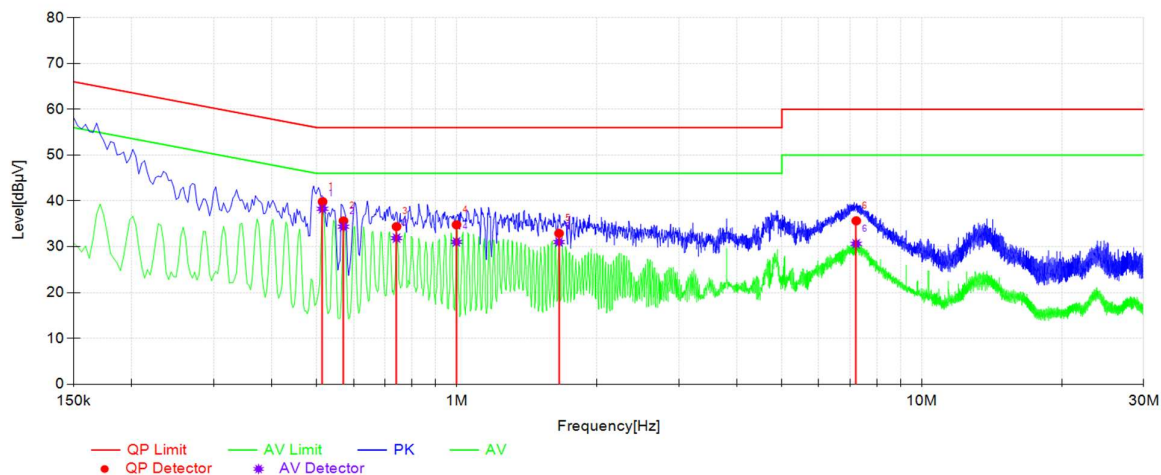
PK Final Data List								
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1316	1.15	39.65	74.00	34.35	150	235	Vertical
2	1934	5.43	42.83	74.00	31.17	150	182	Vertical
3	3948	-17.32	43.80	74.00	30.20	150	226	Vertical
4	4737	-14.75	46.02	74.00	27.98	150	215	Vertical
5	7440	-11.79	45.45	74.00	28.55	150	133	Vertical
6	9921	-8.55	45.80	74.00	28.20	150	350	Vertical

Appendix L: 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	0.5154	10.28	40.78	56.00	15.22	39.80	46.00	6.20	L1	PASS
2	0.6839	10.28	35.48	56.00	20.52	32.71	46.00	13.29	L1	PASS
3	0.8314	10.27	36.00	56.00	20.00	33.94	46.00	12.06	L1	PASS
4	1.0568	10.28	36.62	56.00	19.38	35.88	46.00	10.12	L1	PASS
5	1.6610	10.29	34.47	56.00	21.53	32.84	46.00	13.16	L1	PASS
6	4.5983	10.33	34.66	56.00	21.34	27.01	46.00	18.99	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	0.5142	10.28	39.84	56.00	16.16	38.28	46.00	7.72	N	PASS
2	0.5704	10.27	35.64	56.00	20.36	34.37	46.00	11.63	N	PASS
3	0.7418	10.28	34.40	56.00	21.60	31.89	46.00	14.11	N	PASS
4	0.9984	10.28	34.80	56.00	21.20	31.05	46.00	14.95	N	PASS
5	1.6585	10.29	32.92	56.00	23.08	31.03	46.00	14.97	N	PASS
6	7.2255	10.43	35.67	60.00	24.33	30.65	50.00	19.35	N	PASS