

Appendix A: 20dB Emission Bandwidth

Test Result

TestMode	Antenna	Channel	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.936	2401.541	2402.477	---	PASS
		2441	0.942	2440.547	2441.489	---	PASS
		2480	0.987	2479.499	2480.486	---	PASS
2DH5	Ant1	2402	1.320	2401.346	2402.666	---	PASS
		2441	1.320	2440.346	2441.666	---	PASS
		2480	1.320	2479.346	2480.666	---	PASS

Test Graphs



DH5_Ant1_2402



DH5_Ant1_2441



DH5_Ant1_2480



2DH5_Ant1_2402



2DH5_Ant1_2441



2DH5_Ant1_2480

Appendix B: Occupied Channel Bandwidth

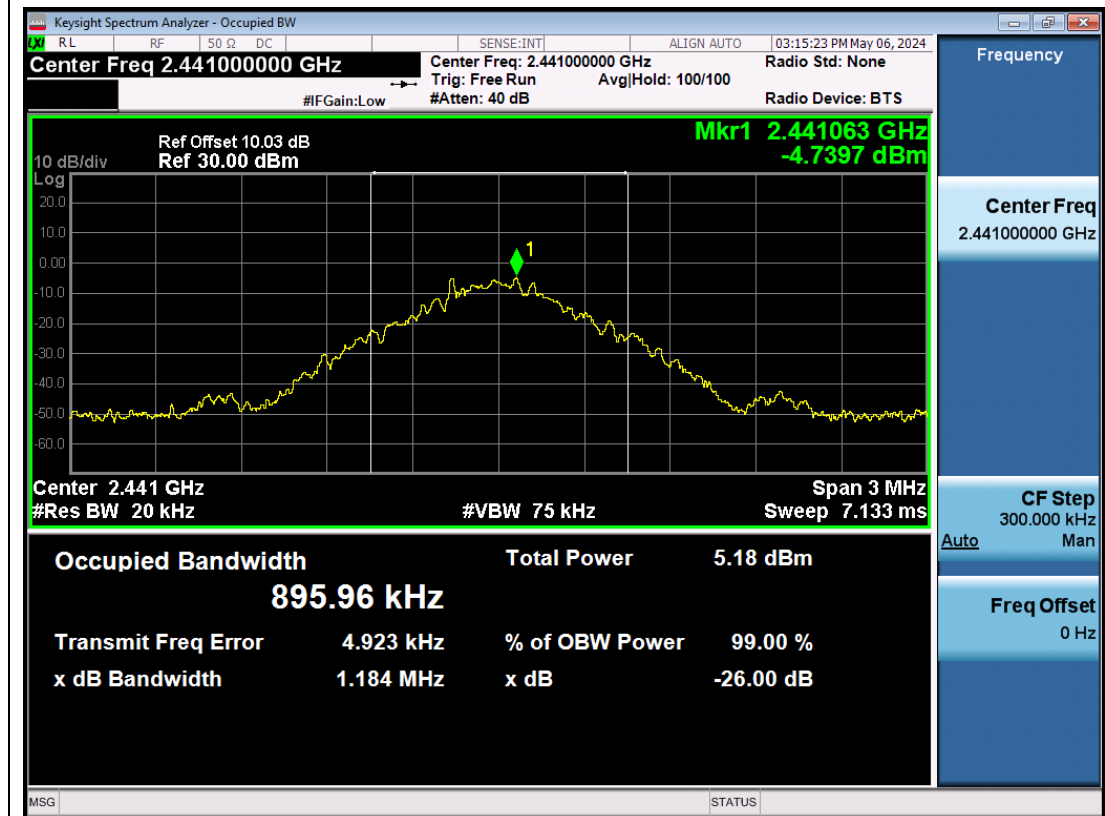
Test Result

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.87911	2401.563	2402.442	---	PASS
		2441	0.89596	2440.557	2441.453	---	PASS
		2480	0.90379	2479.550	2480.454	---	PASS
2DH5	Ant1	2402	1.1849	2401.413	2402.598	---	PASS
		2441	1.1879	2440.410	2441.598	---	PASS
		2480	1.2023	2479.402	2480.605	---	PASS

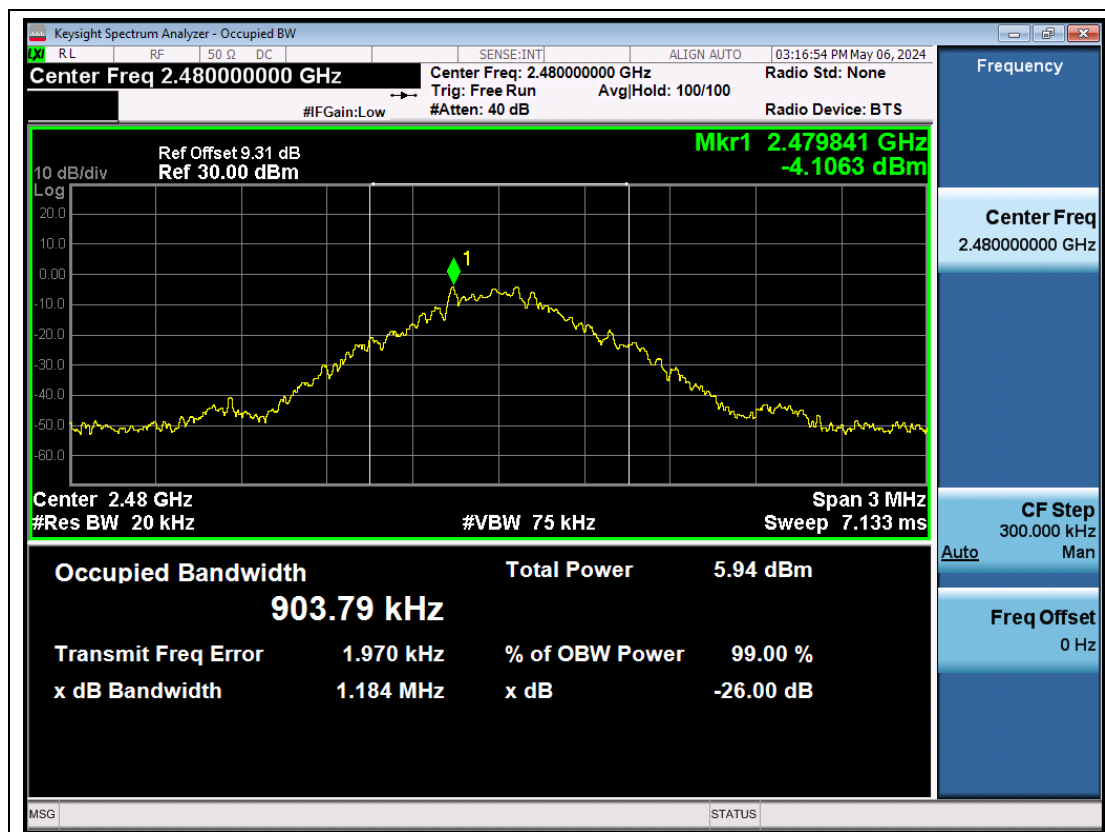
Test Graphs



DH5_Ant1_2402



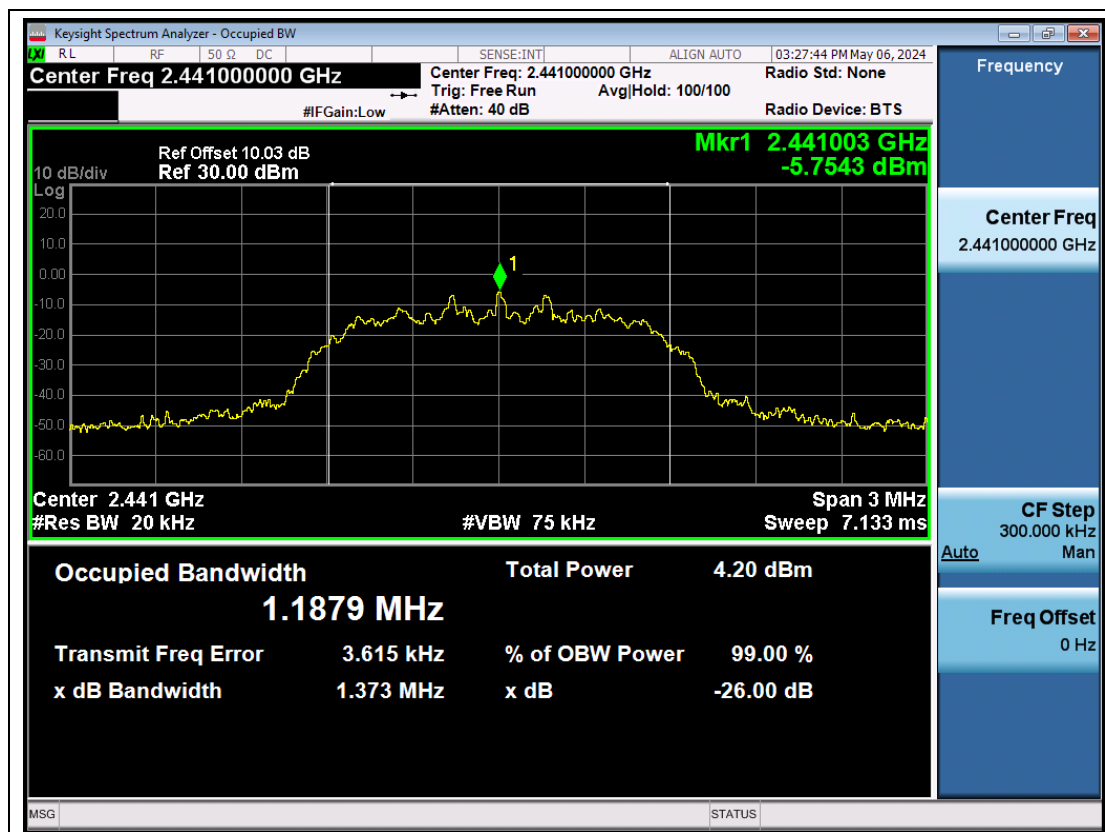
DH5_Ant1_2441



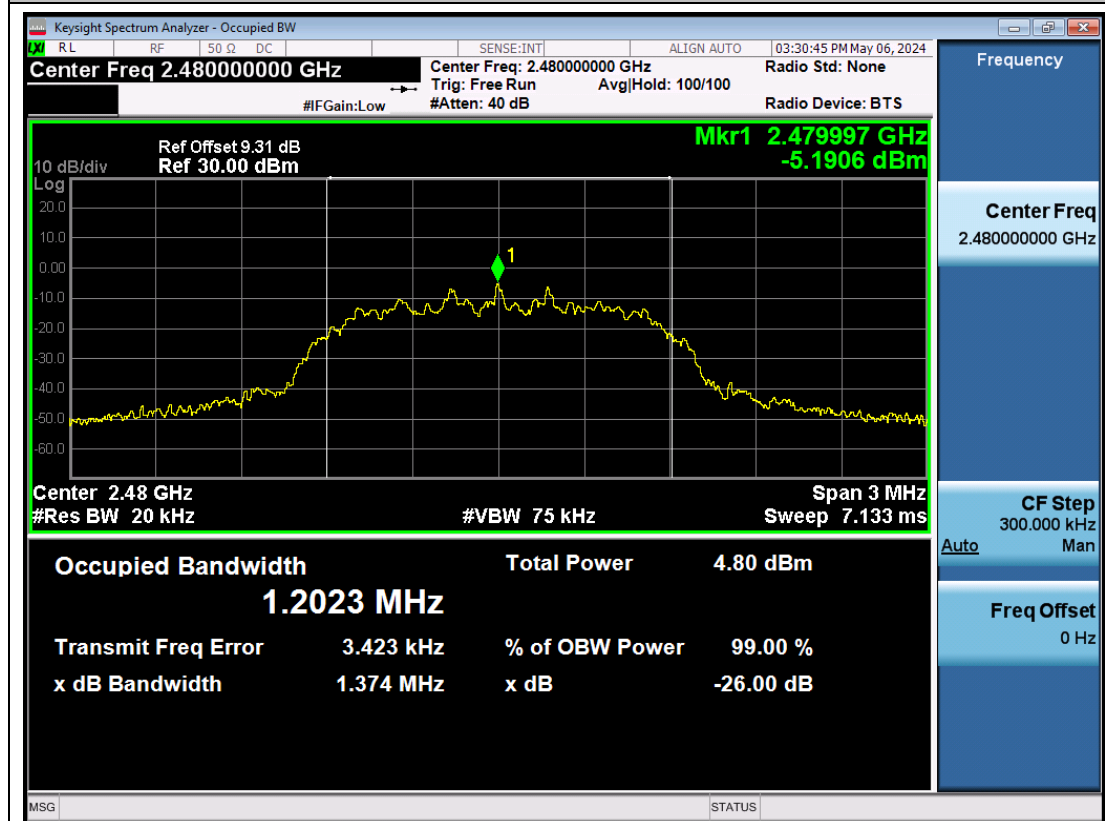
DH5_Ant1_2480



2DH5_Ant1_2402



2DH5_Ant1_2441



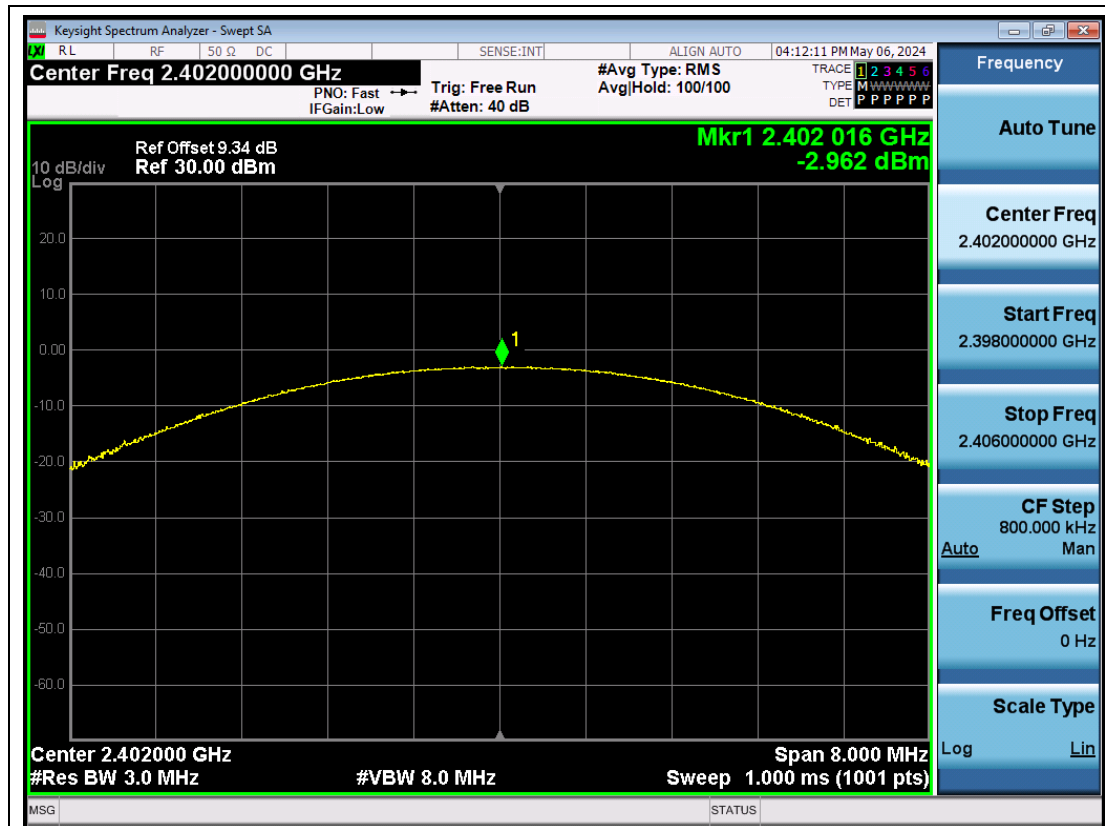
2DH5_Ant1_2480

Appendix C: Maximum conducted output power

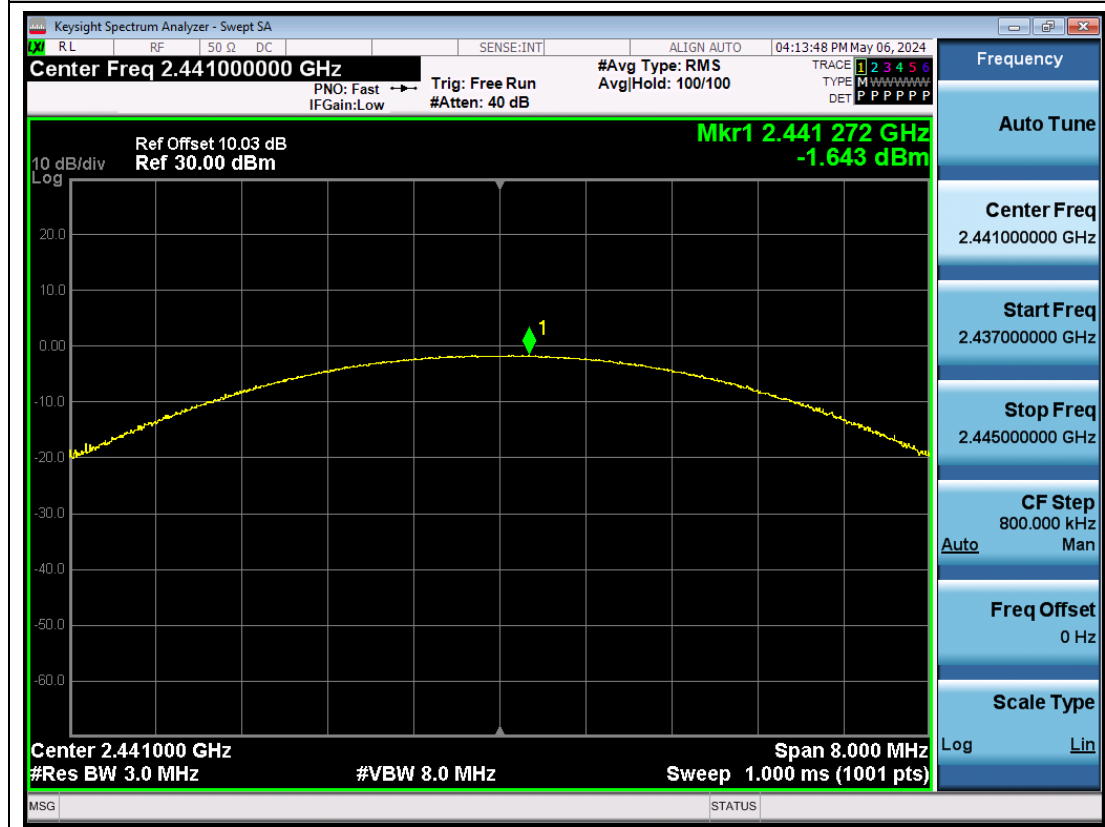
Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH5	Ant1	2402	-2.96	≤30	PASS
		2441	-1.64	≤30	PASS
		2480	-0.54	≤30	PASS
2DH5	Ant1	2402	-1.48	≤20.97	PASS
		2441	-0.38	≤20.97	PASS
		2480	0.32	≤20.97	PASS

Test Graphs



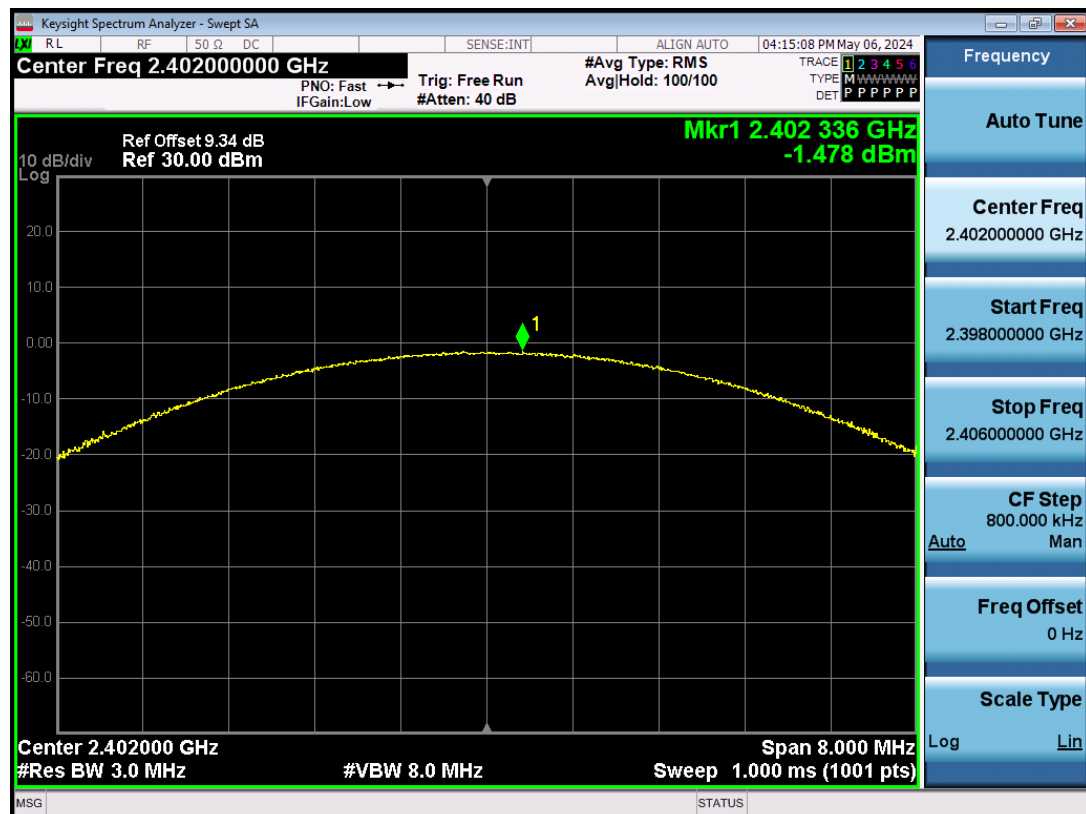
DH5_Ant1_2402



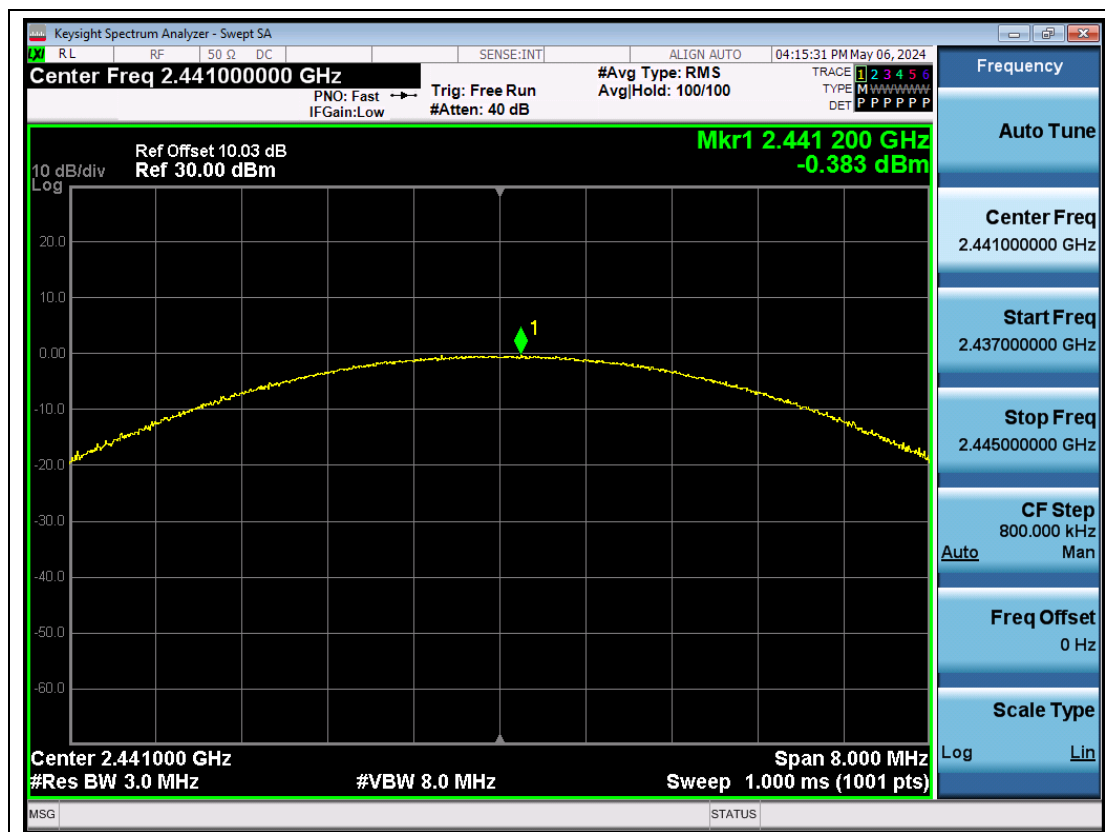
DH5_Ant1_2441



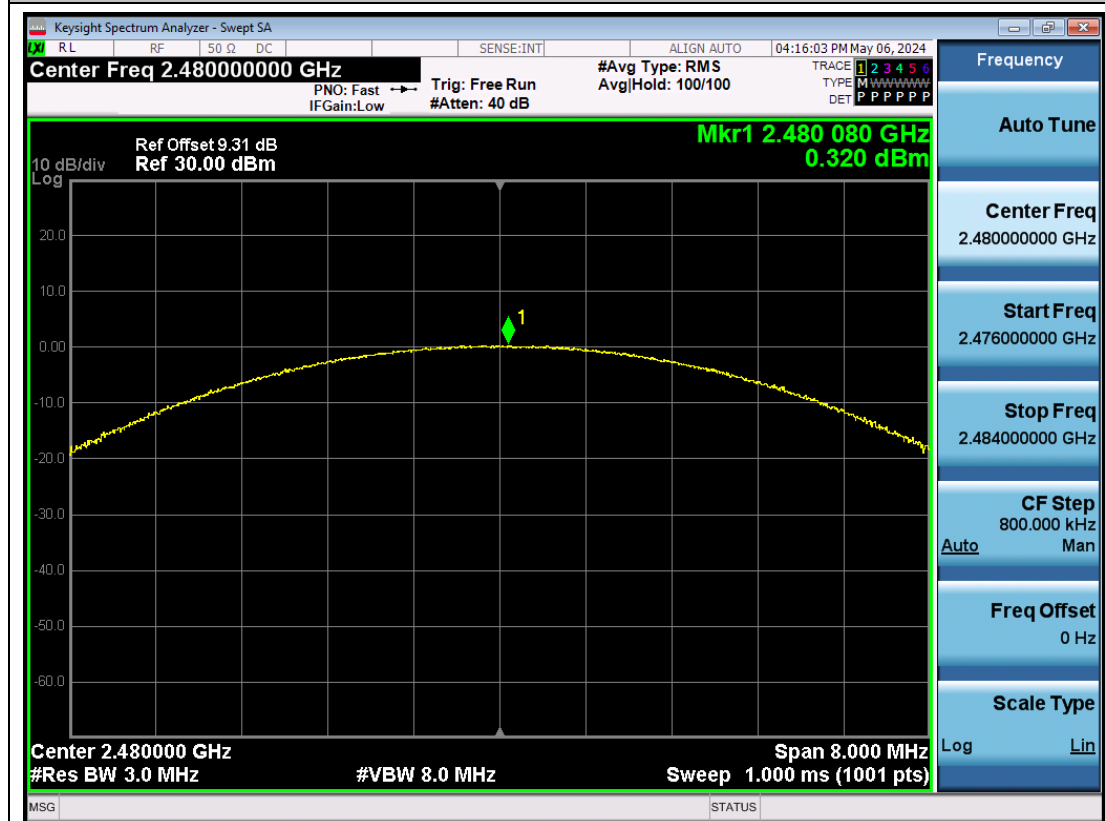
DH5_Ant1_2480



2DH5_Ant1_2402



2DH5_Ant1_2441



2DH5_Ant1_2480

Appendix D: Carrier frequency separation

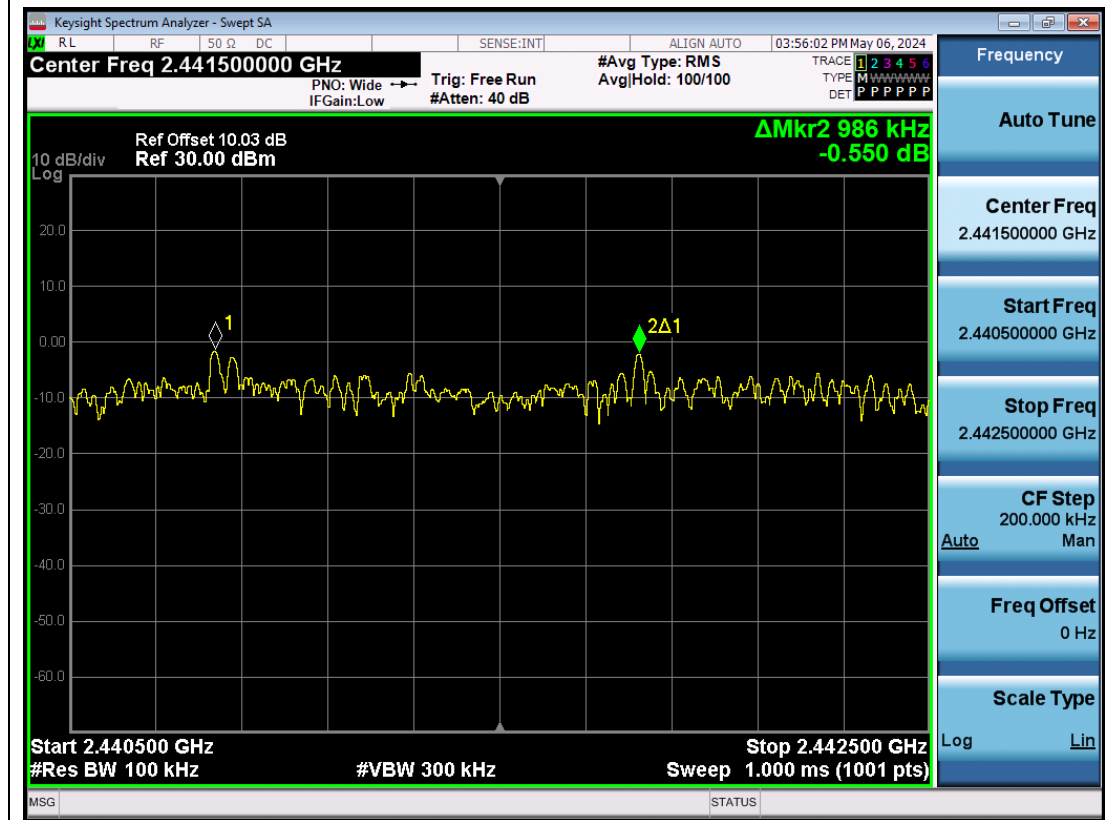
Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH5	Ant1	Hop	1.01	≥ 0.987	PASS
2DH5	Ant1	Hop	0.986	≥ 0.880	PASS

Test Graphs



DH5_Ant1_Hop



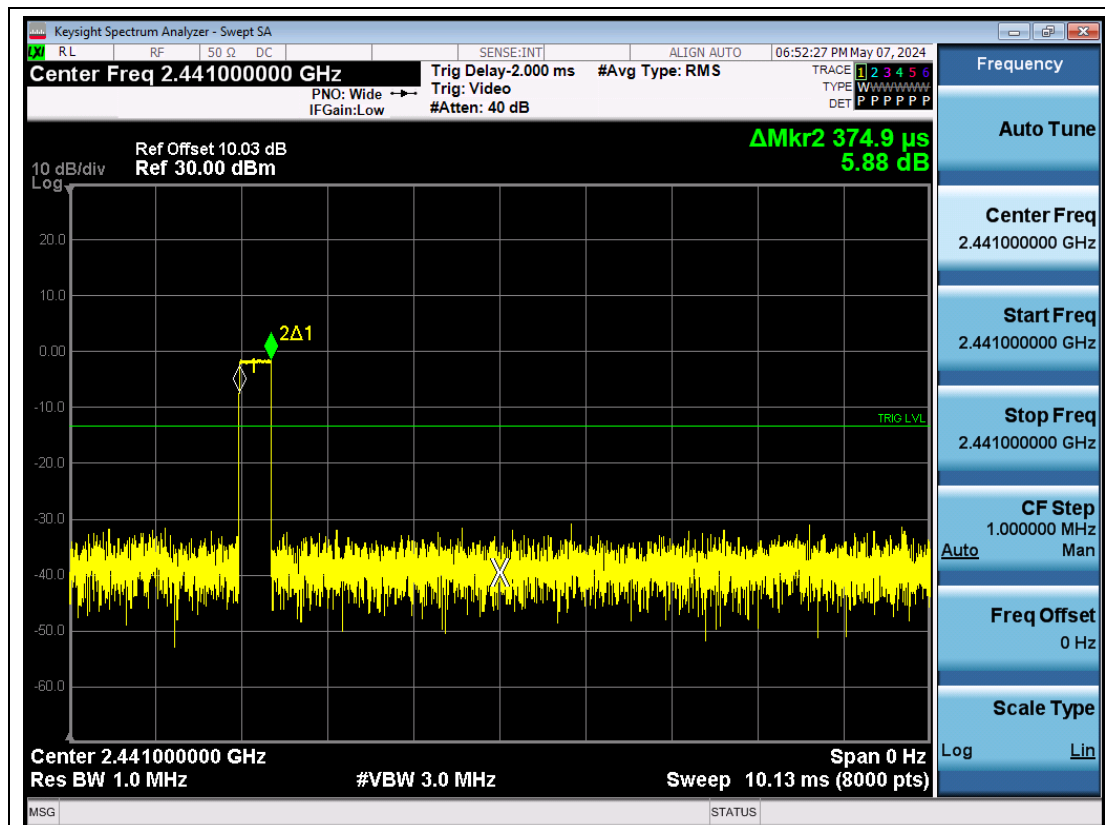
2DH5_Ant1_Hop

Appendix E: Time of occupancy

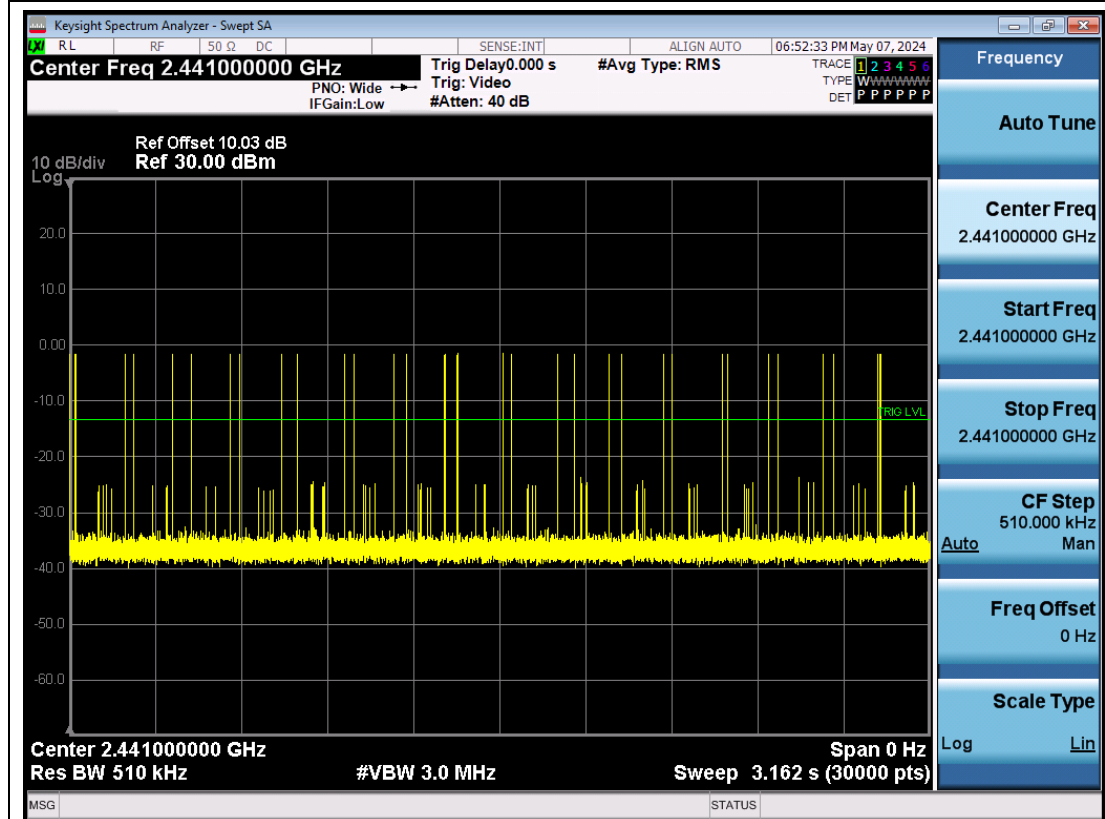
Test Result

TestMode	Antenna	Channel	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.37	320	0.12	≤0.4	PASS
DH3	Ant1	Hop	1.63	140	0.228	≤0.4	PASS
DH5	Ant1	Hop	2.88	100	0.288	≤0.4	PASS
2DH1	Ant1	Hop	0.39	330	0.127	≤0.4	PASS
2DH3	Ant1	Hop	1.64	140	0.229	≤0.4	PASS
2DH5	Ant1	Hop	2.89	80	0.231	≤0.4	PASS

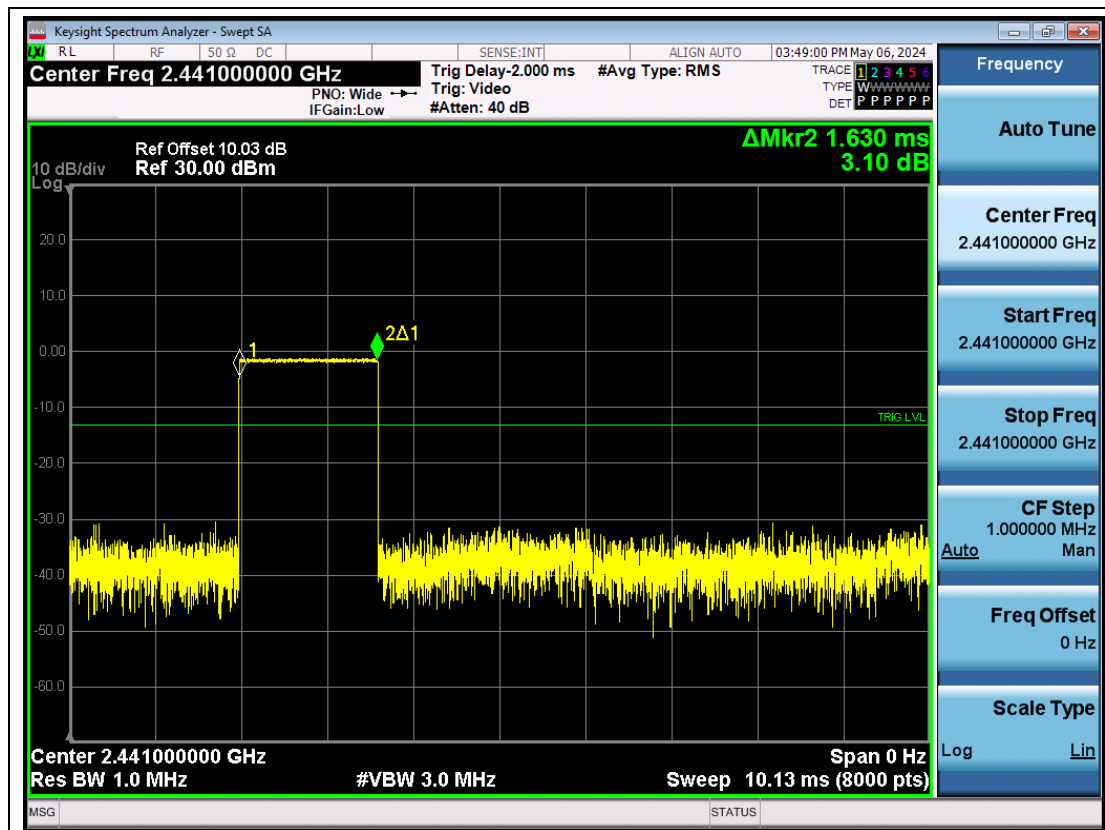
Test Graphs



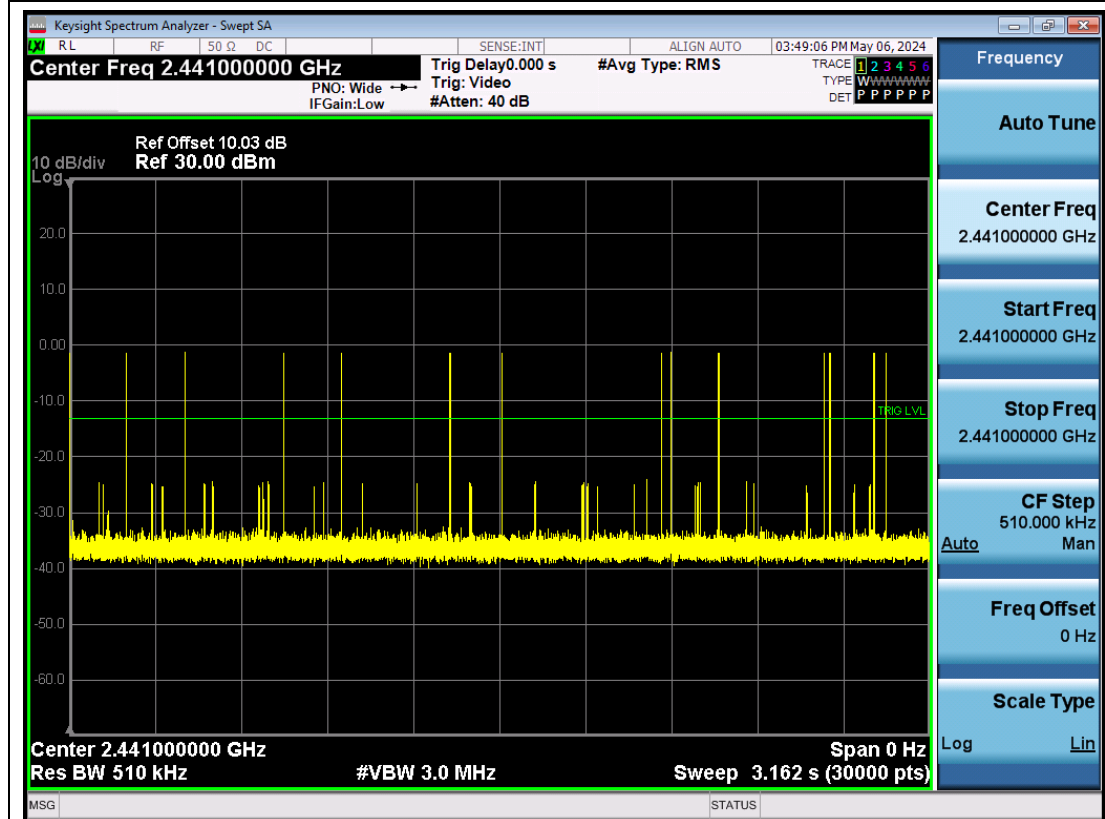
DH1_Ant1_Hop



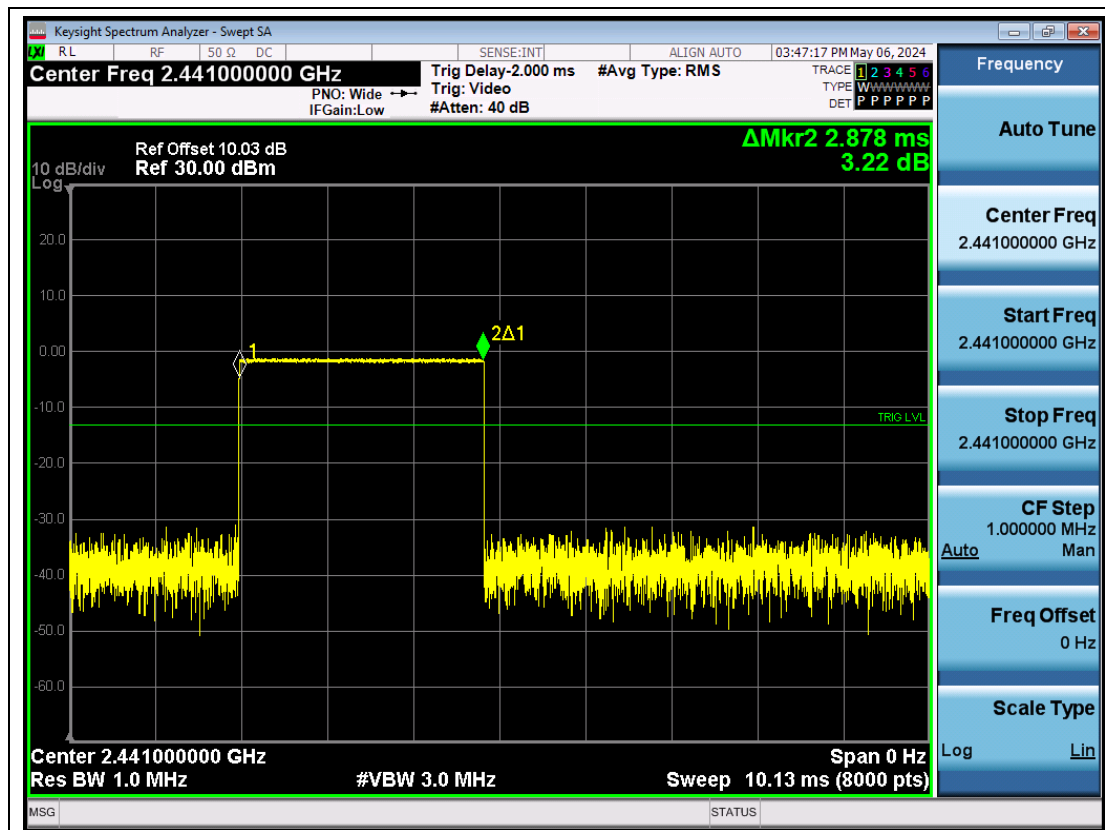
DH1_Ant1_Hop



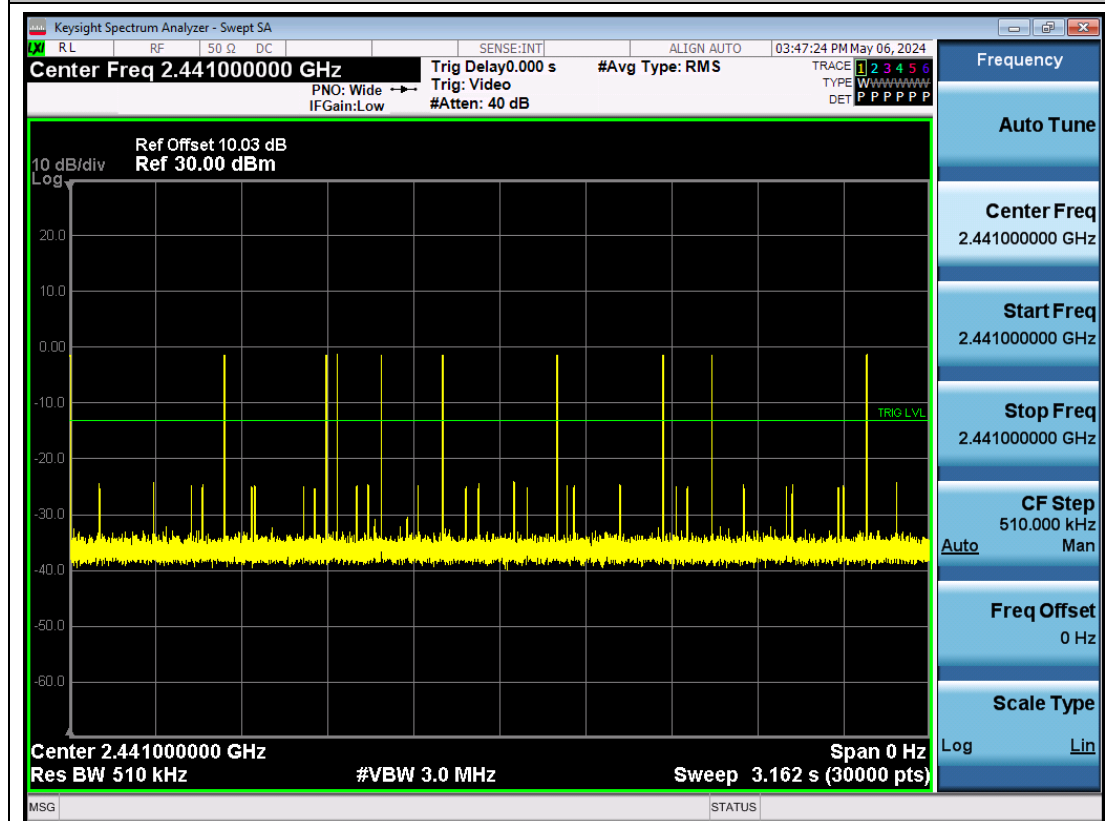
DH3_Ant1_Hop



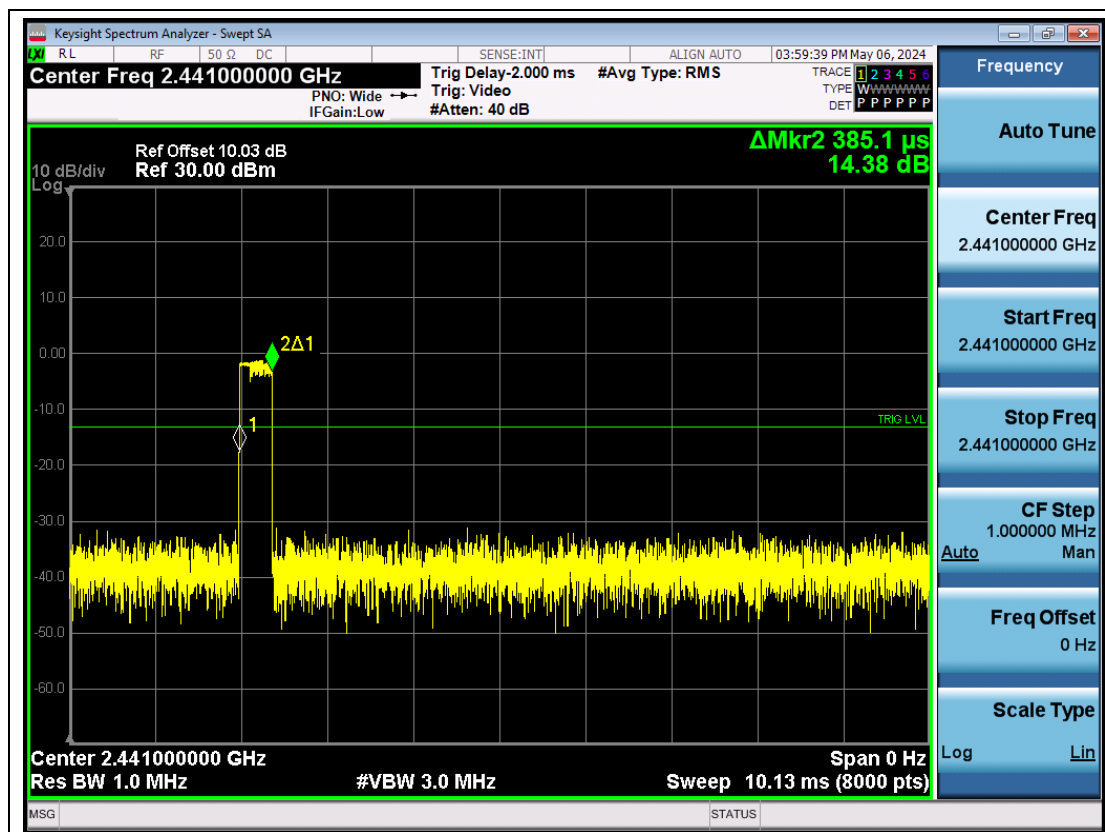
DH3_Ant1_Hop



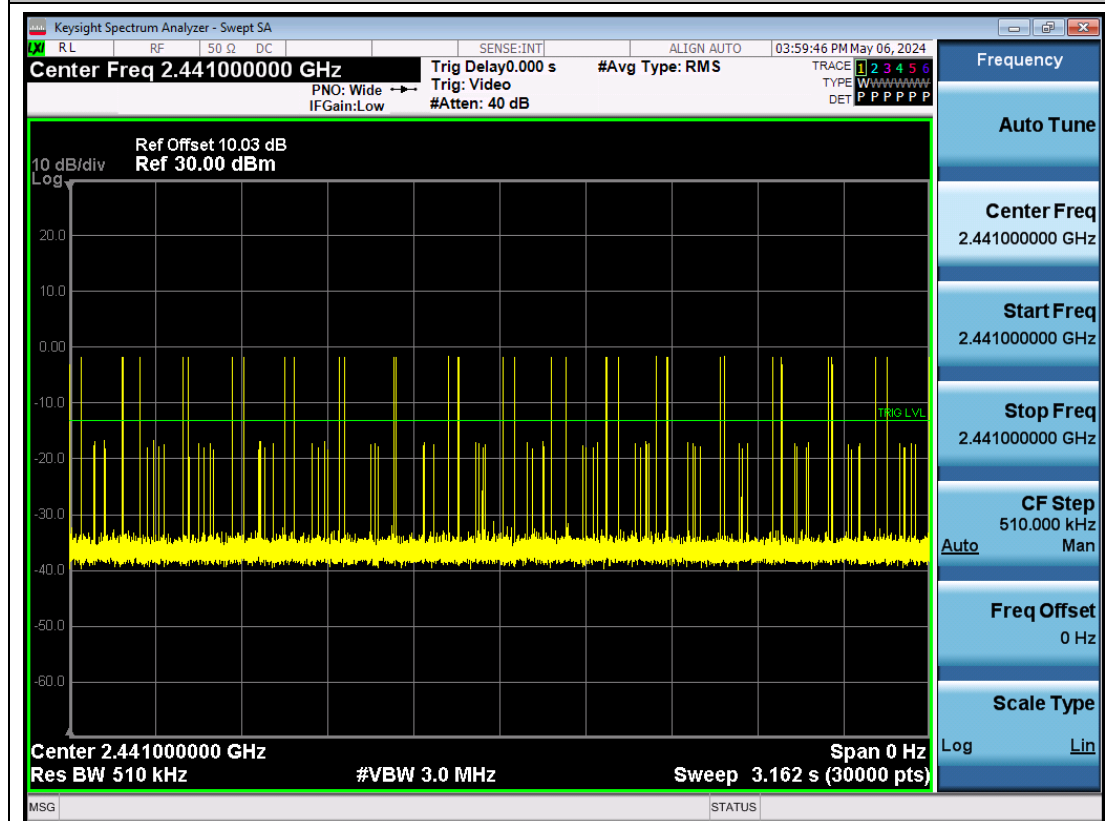
DH5_Ant1_Hop



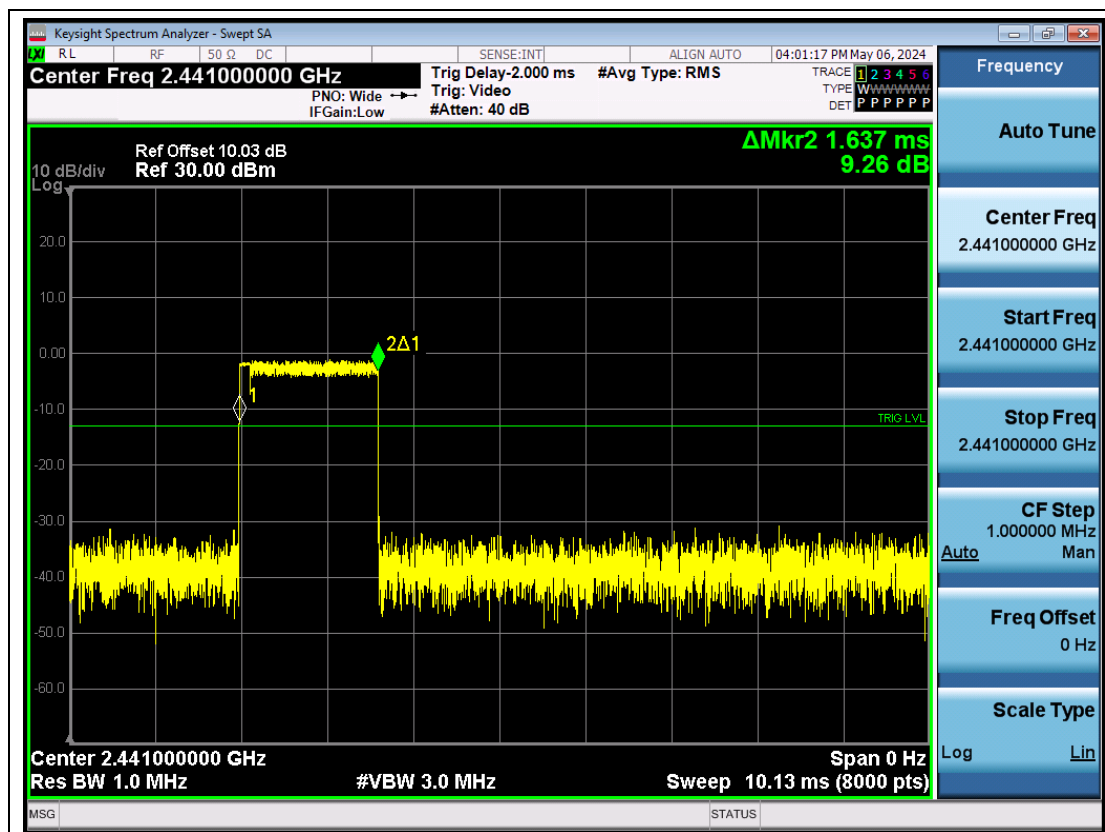
DH5_Ant1_Hop



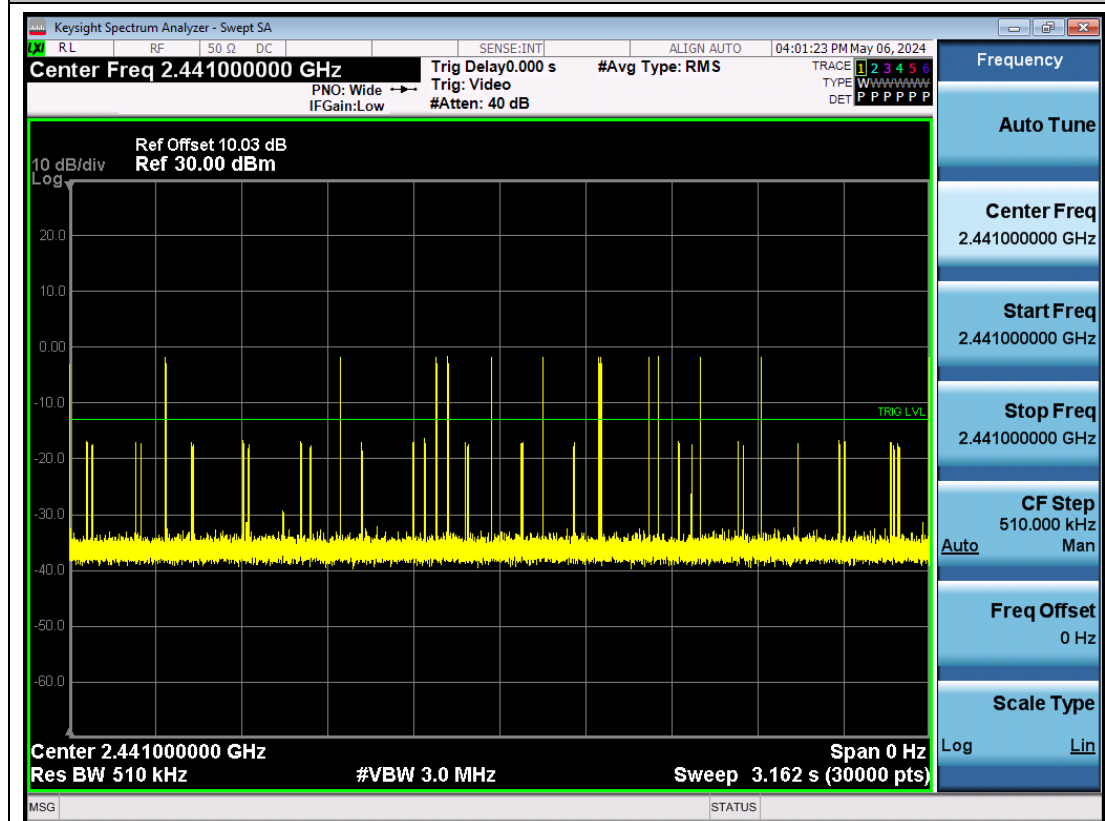
2DH1_Ant1_Hop



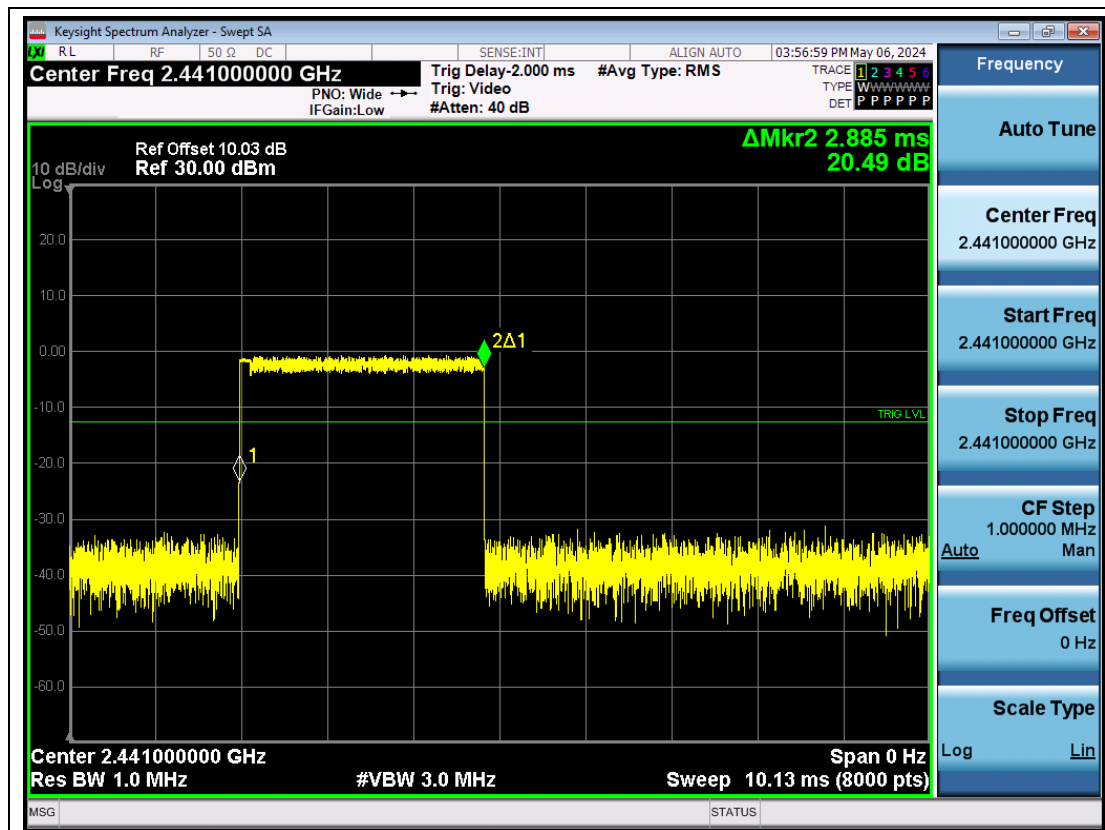
2DH1_Ant1_Hop



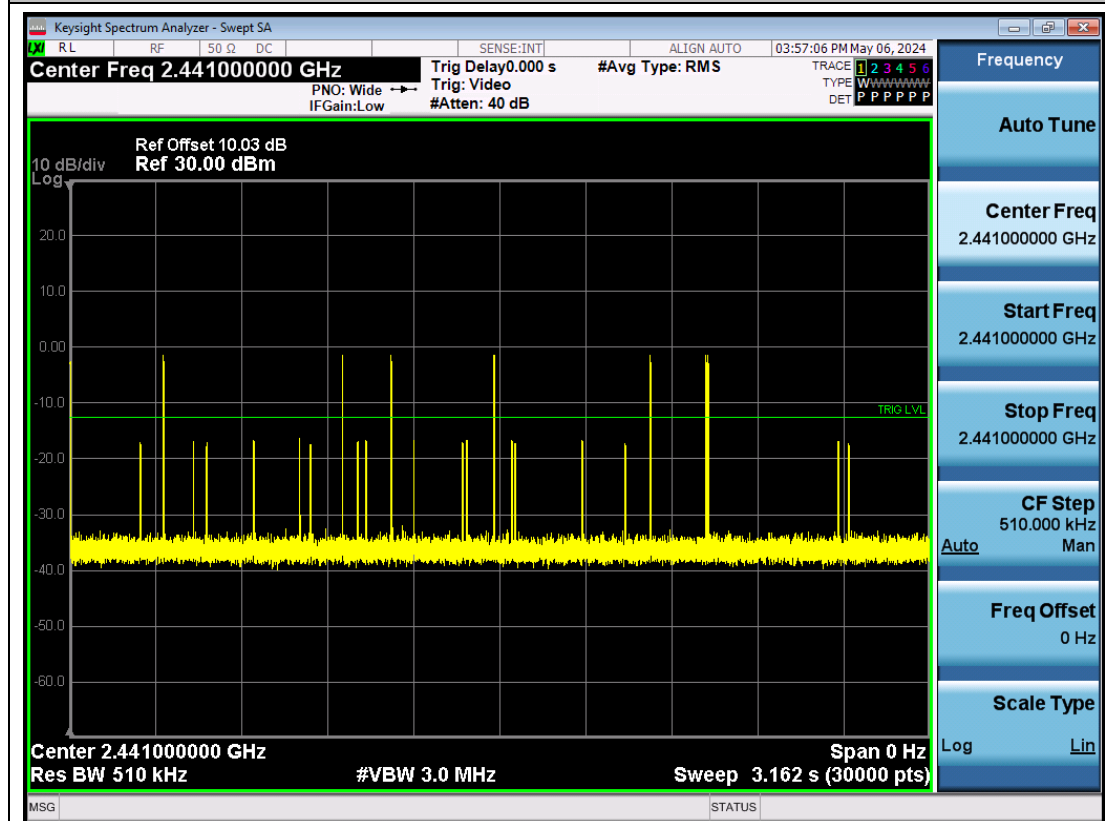
2DH3_Ant1_Hop



2DH3_Ant1_Hop



2DH5_Ant1_Hop



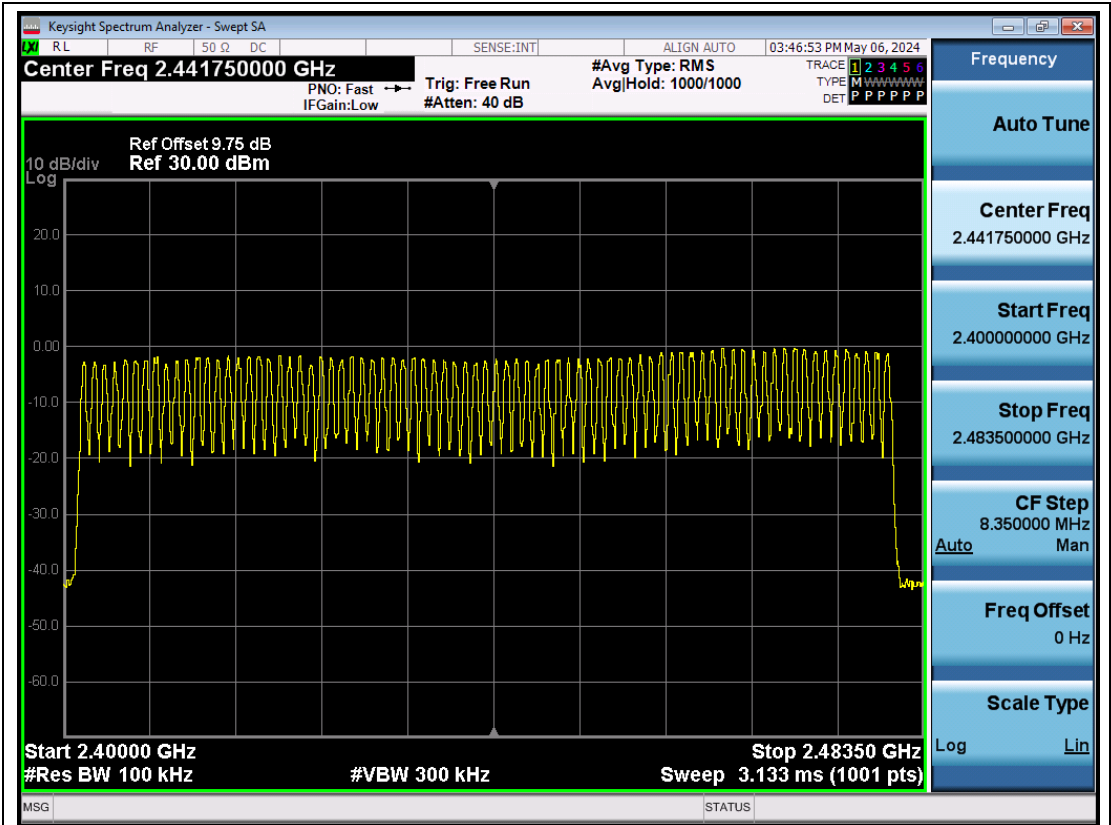
2DH5_Ant1_Hop

Appendix F: Number of hopping channels

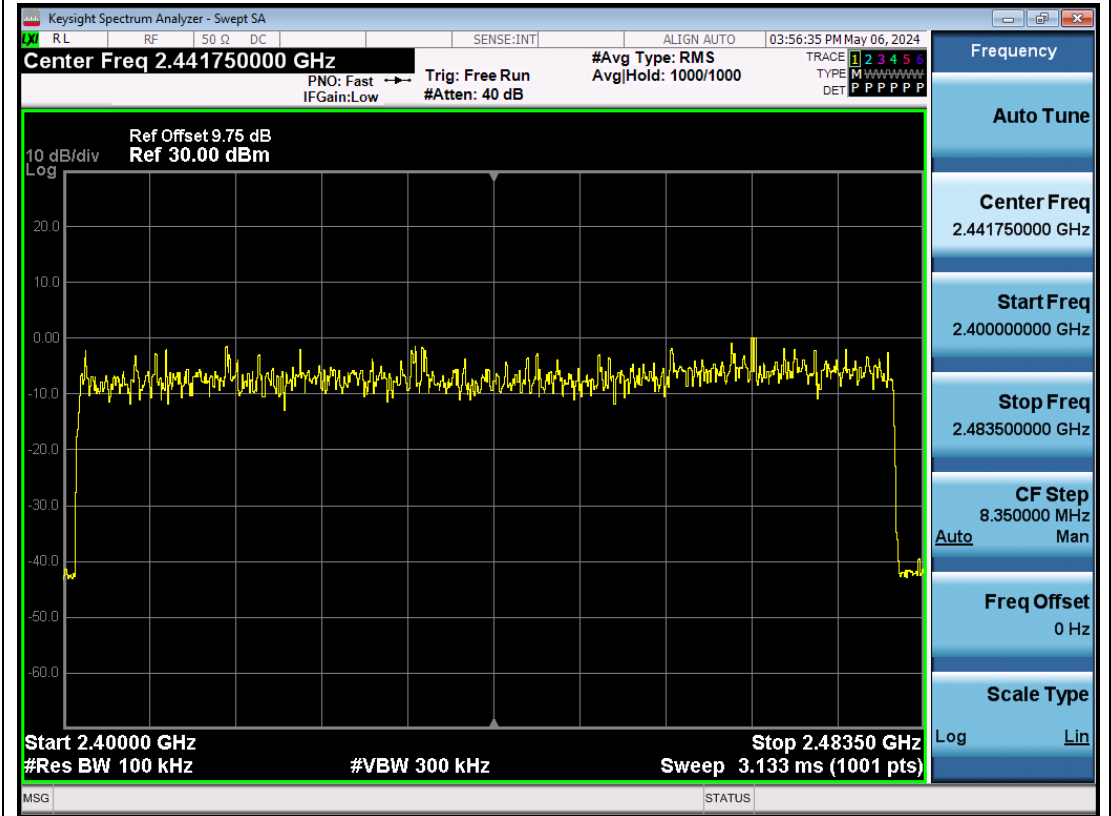
Test Result

TestMode	Antenna	Channel	Result[Num]	Limit[Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS
2DH5	Ant1	Hop	79	≥15	PASS

Test Graphs



DH5_Ant1_Hop



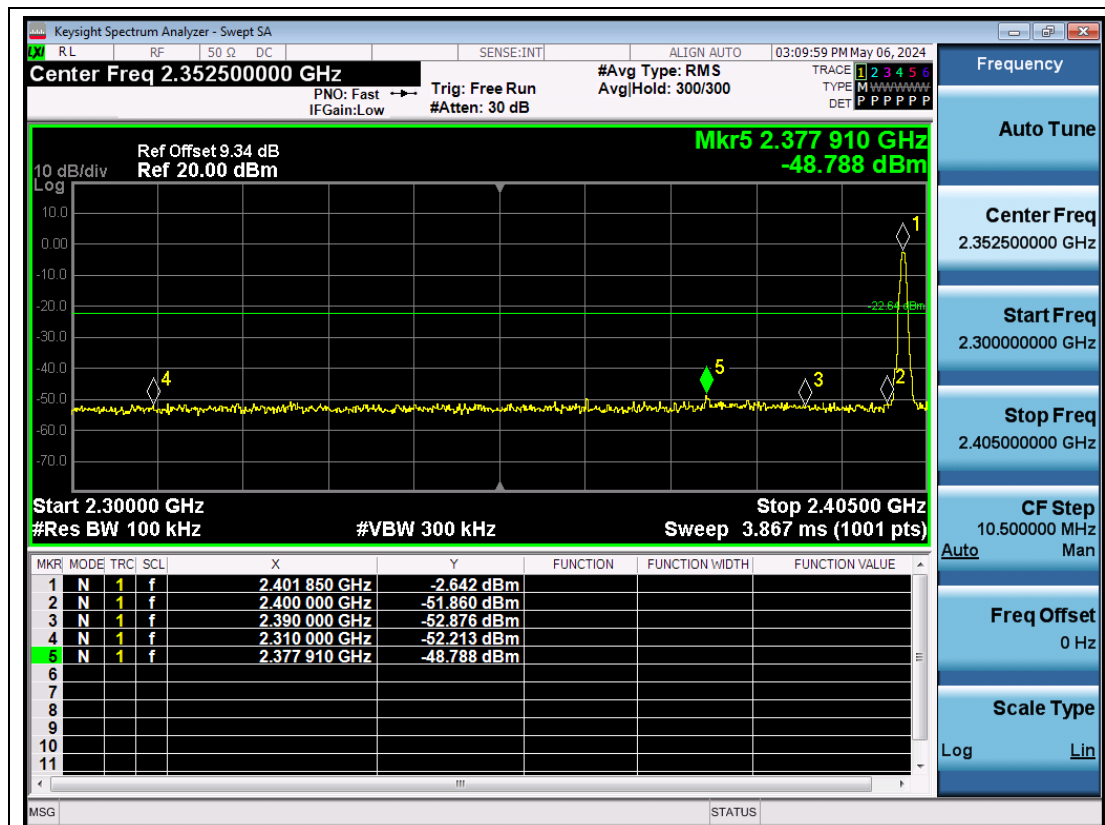
2DH5_Ant1_Hop

Appendix G: Band edge measurements

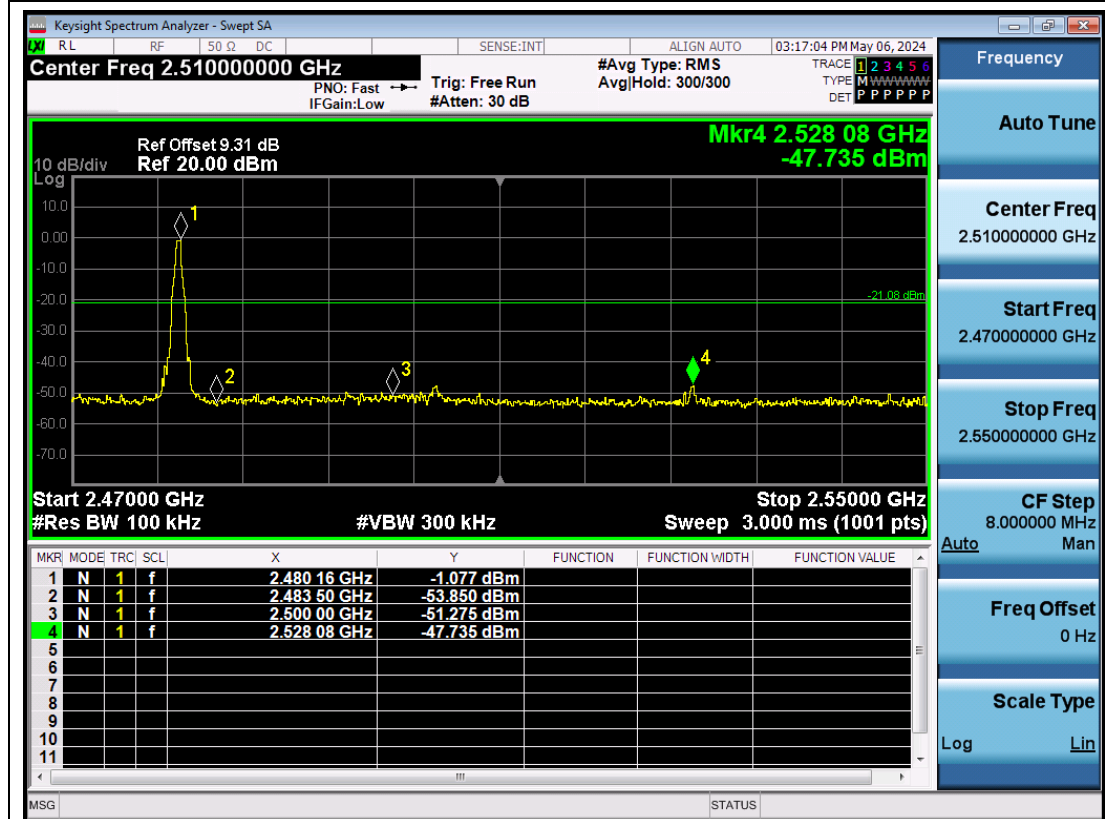
Test Result

TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-2.64	-48.79	≤-22.64	PASS
		High	2480	-1.08	-47.74	≤-21.08	PASS
		Low	Hop_2402	-2.95	-49.84	≤-22.95	PASS
		High	Hop_2480	-1.65	-49.58	≤-21.65	PASS
2DH5	Ant1	Low	2402	-2.37	-50.26	≤-22.37	PASS
		High	2480	-1.04	-48.85	≤-21.04	PASS
		Low	Hop_2402	-5.02	-49.89	≤-25.02	PASS
		High	Hop_2480	-1.71	-49.77	≤-21.71	PASS

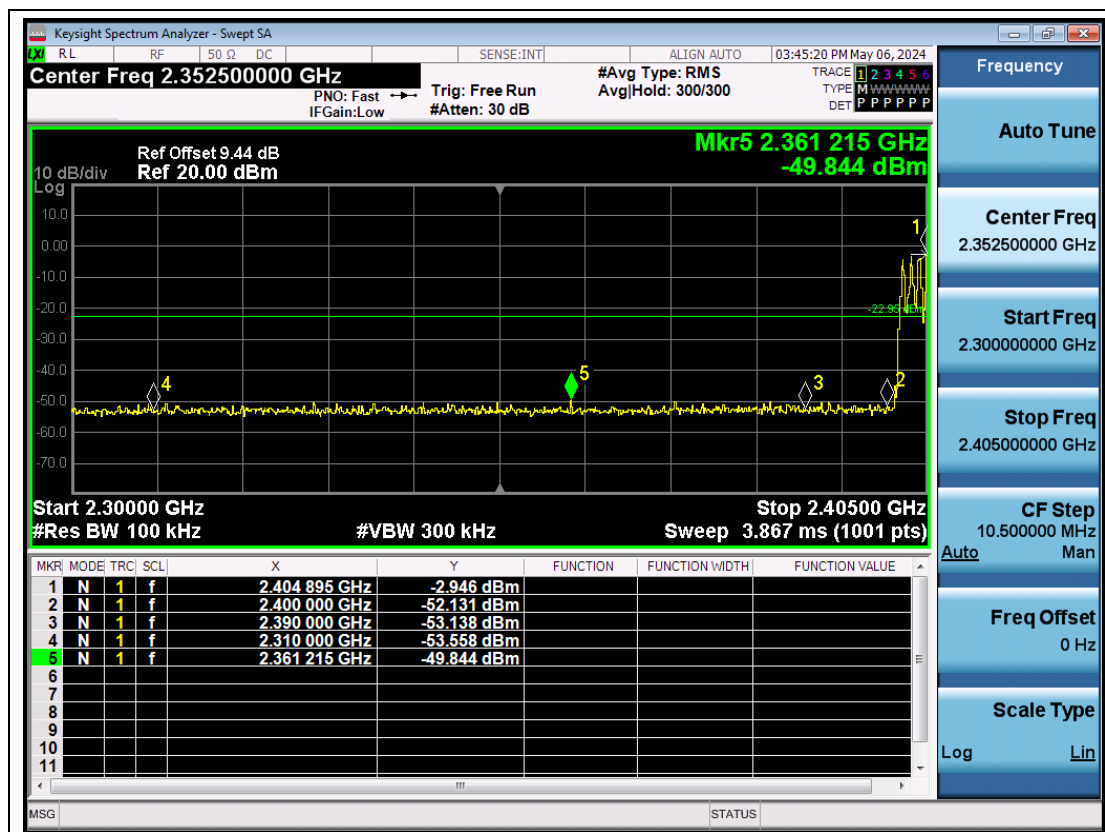
Test Graphs



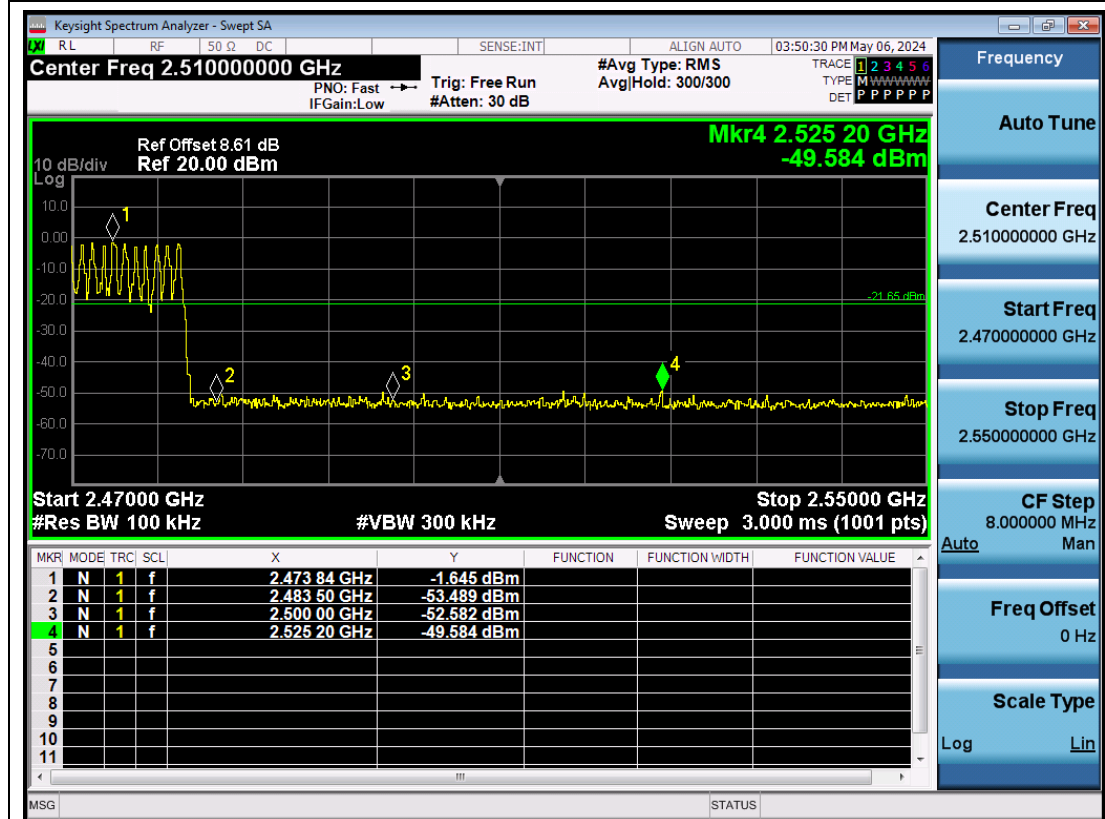
DH5_Ant1_Low_2402



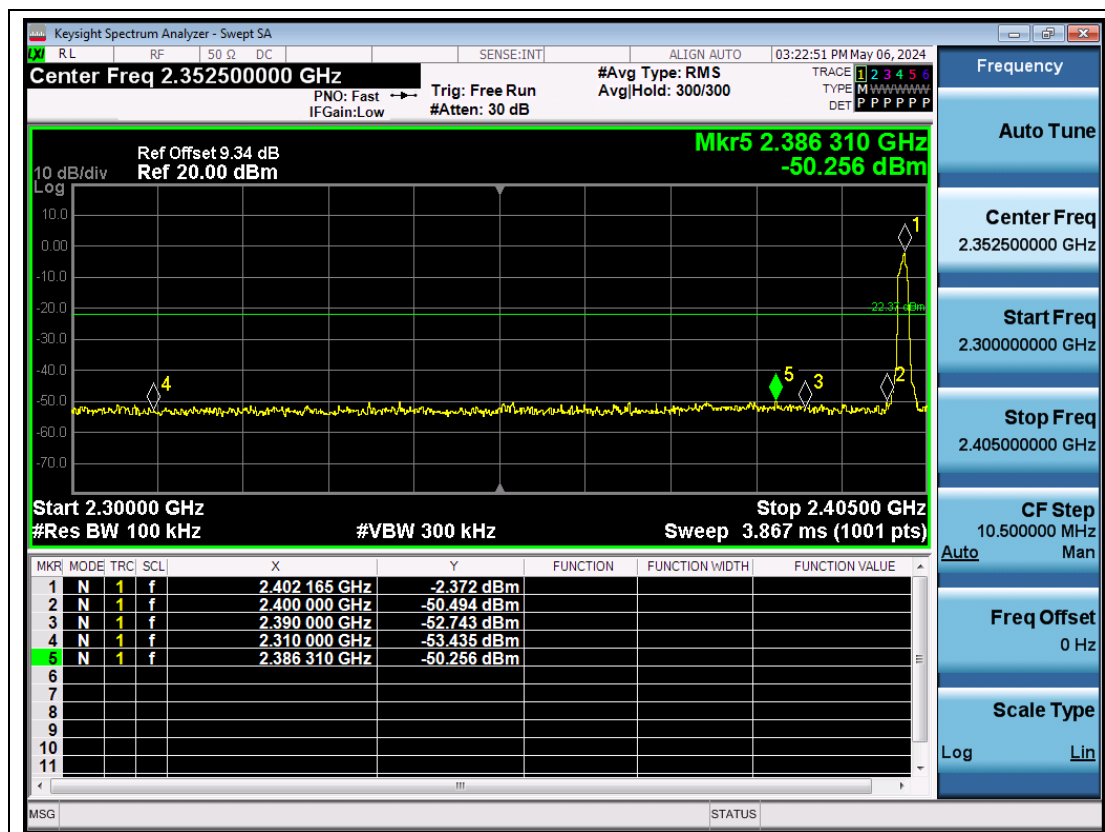
DH5_Ant1_High_2480



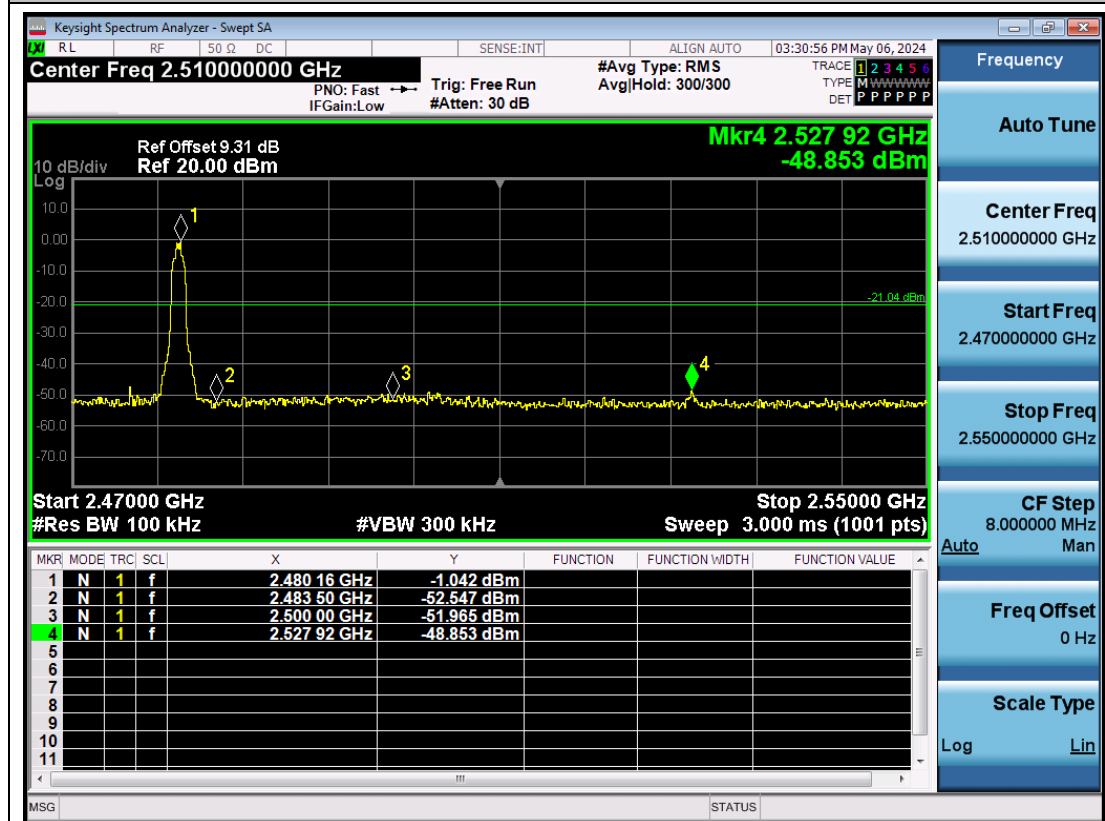
DH5_Ant1_Low_Hop_2402



DH5_Ant1_High_Hop_2480



2DH5_Ant1_Low_2402



2DH5_Ant1_High_2480

Appendix H: Conducted Spurious Emission

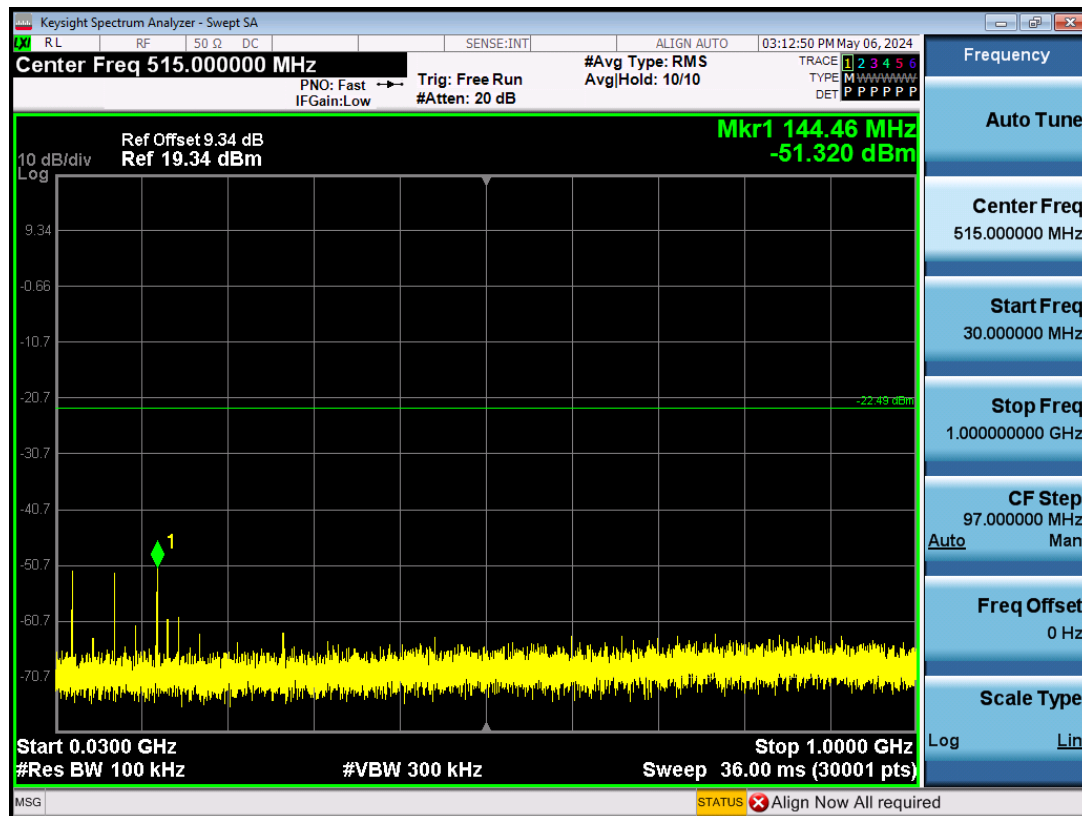
Test Result

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	-2.49	-2.49	---	PASS
			30~1000	-2.49	-51.32	≤-22.49	PASS
			1000~26500	-2.49	-48.75	≤-22.49	PASS
		2441	Reference	-1.25	-1.25	---	PASS
			30~1000	-1.25	-49.35	≤-21.25	PASS
			1000~26500	-1.25	-46.02	≤-21.25	PASS
		2480	Reference	-0.59	-0.59	---	PASS
			30~1000	-0.59	-45.98	≤-20.59	PASS
			1000~26500	-0.59	-45.65	≤-20.59	PASS
2DH5	Ant1	2402	Reference	-2.97	-2.97	---	PASS
			30~1000	-2.97	-57.32	≤-22.97	PASS
			1000~26500	-2.97	-50.77	≤-22.97	PASS
		2441	Reference	-2.20	-2.20	---	PASS
			30~1000	-2.20	-52.99	≤-22.2	PASS
			1000~26500	-2.20	-49.06	≤-22.2	PASS
		2480	Reference	-1.12	-1.12	---	PASS
			30~1000	-1.12	-56.02	≤-21.12	PASS
			1000~26500	-1.12	-47.5	≤-21.12	PASS

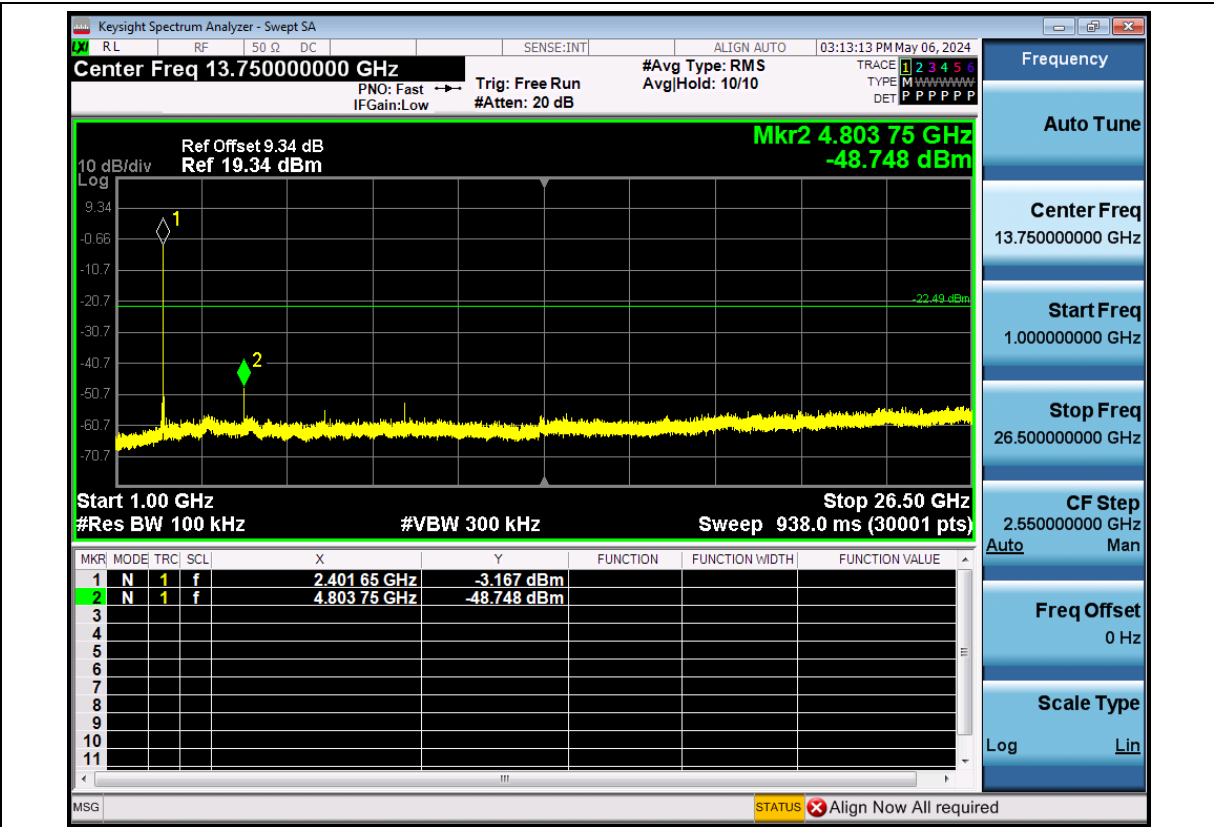
Test Graphs



DH5_Ant1_2402_0~Reference



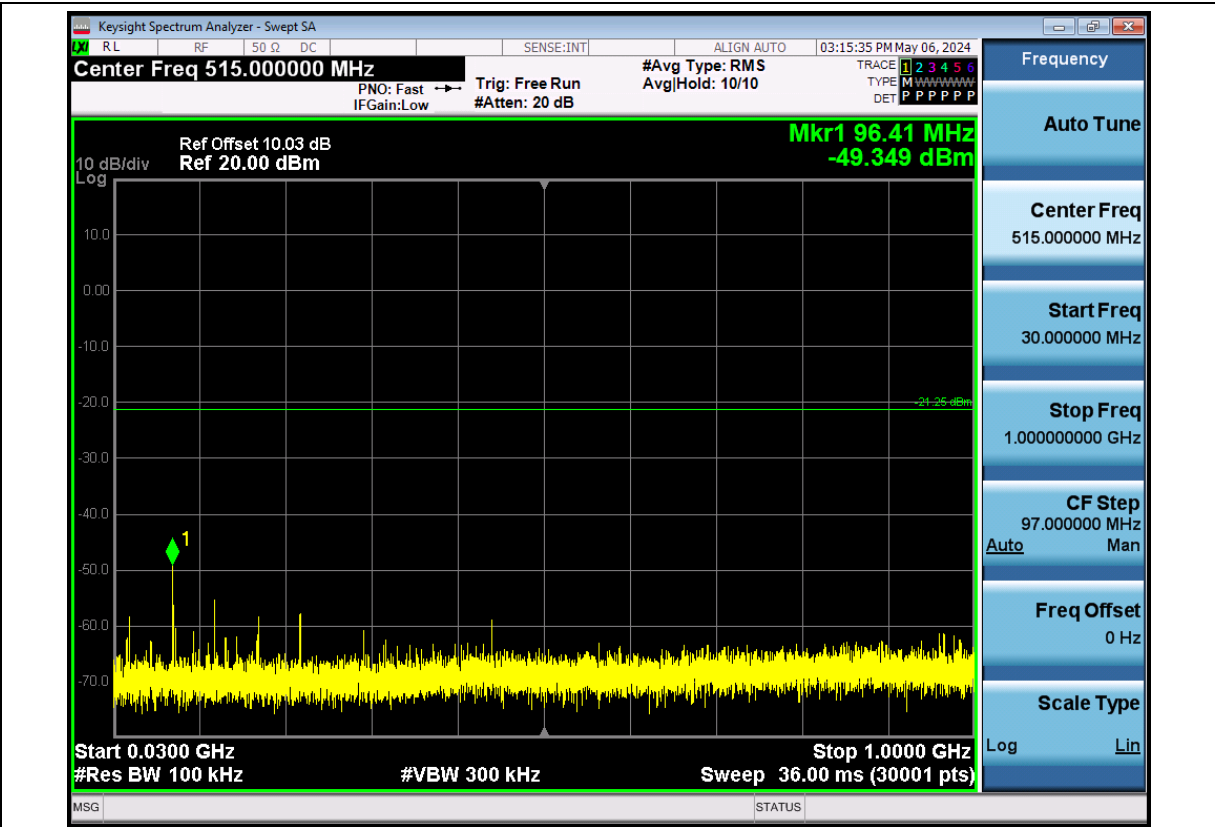
DH5_Ant1_2402_30~1000



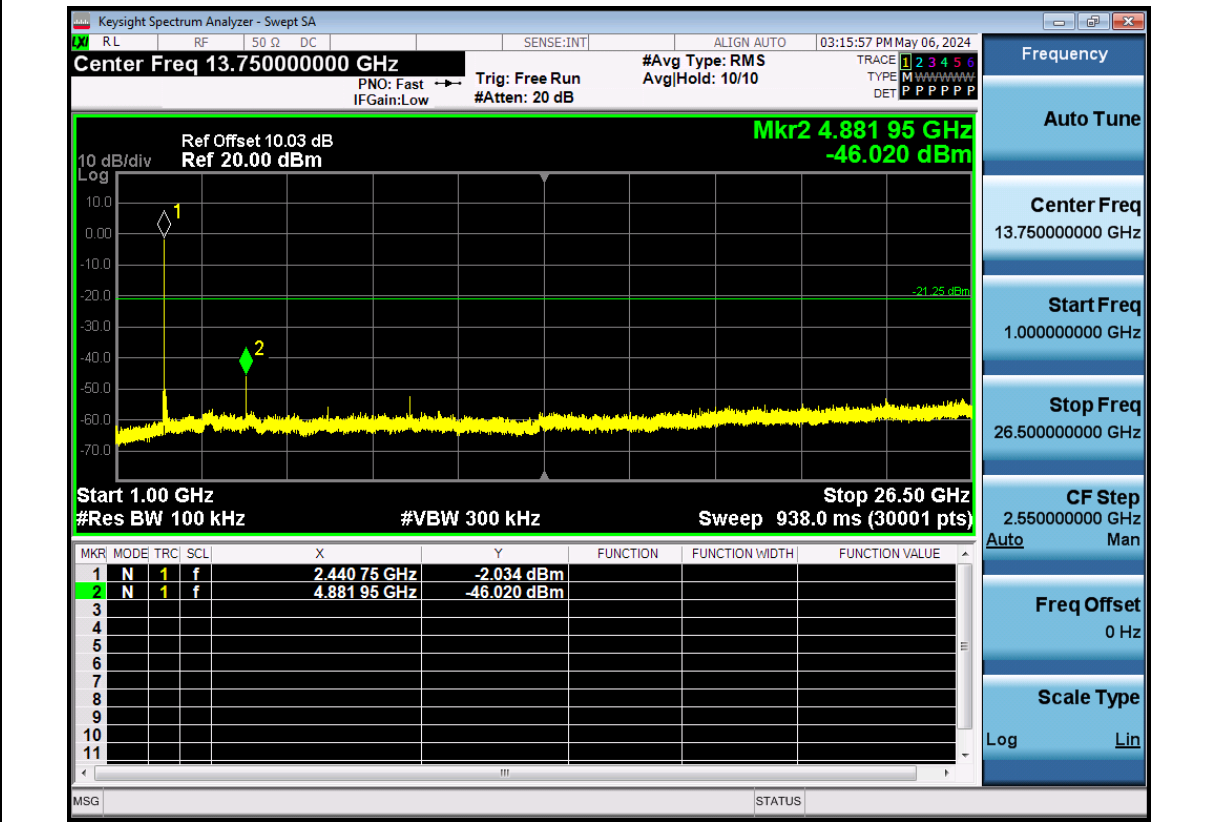
DH5_Ant1_2402_1000~26500



DH5_Ant1_2441_0~Reference



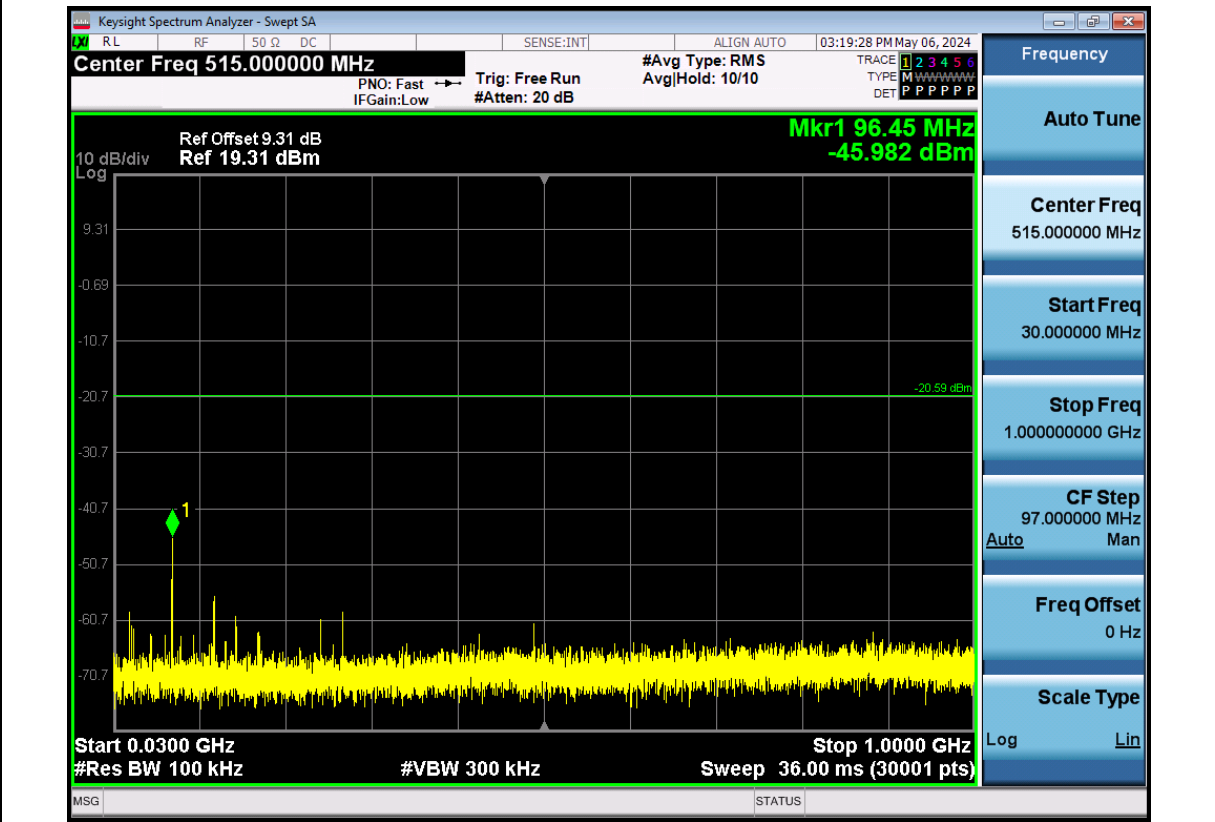
DH5_Ant1_2441_30~1000



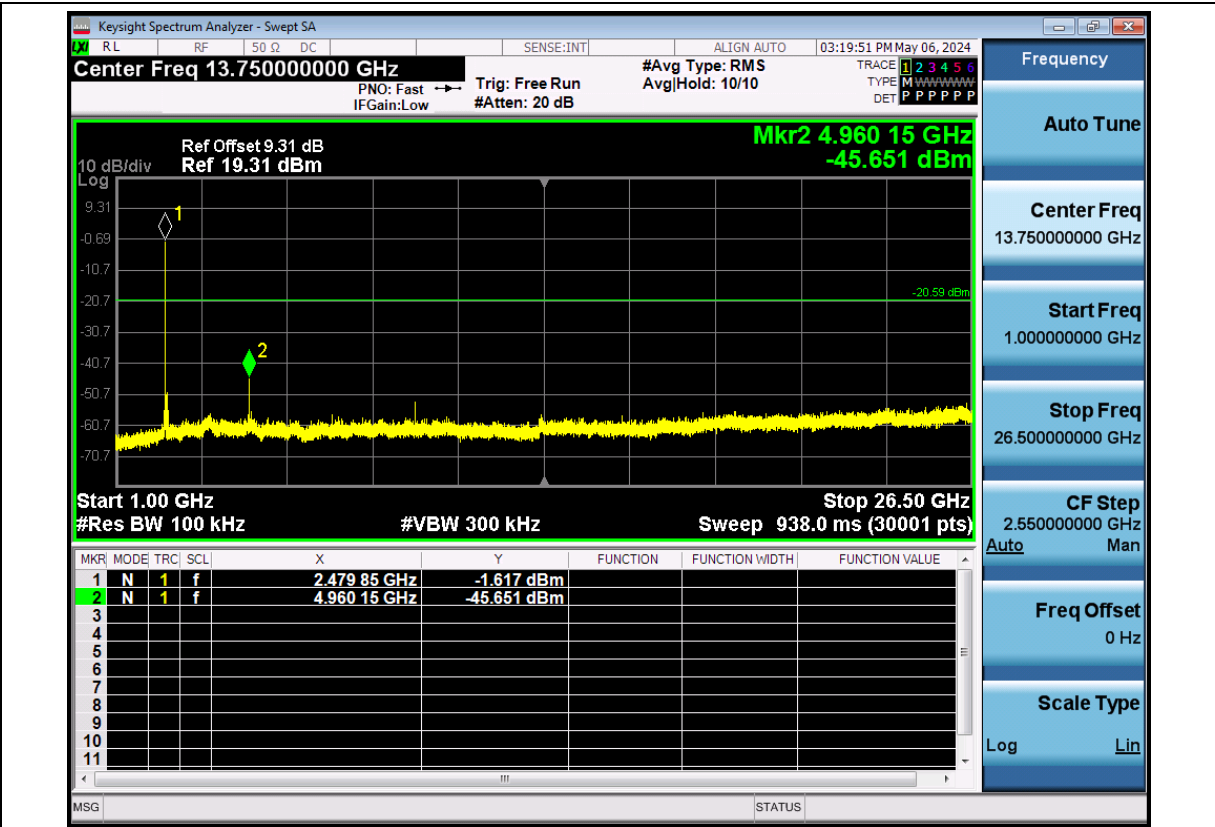
DH5_Ant1_2441_1000~26500



DH5_Ant1_2480_0~Reference



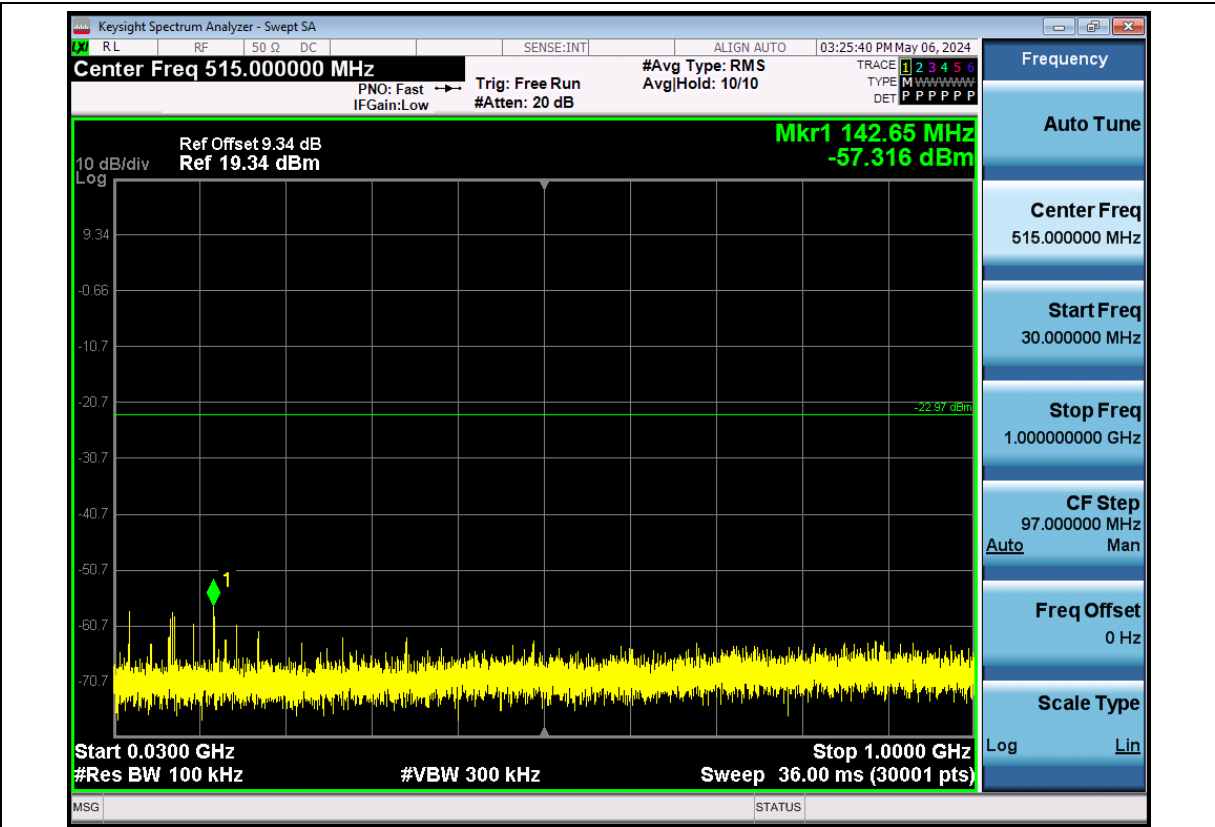
DH5_Ant1_2480_30~1000



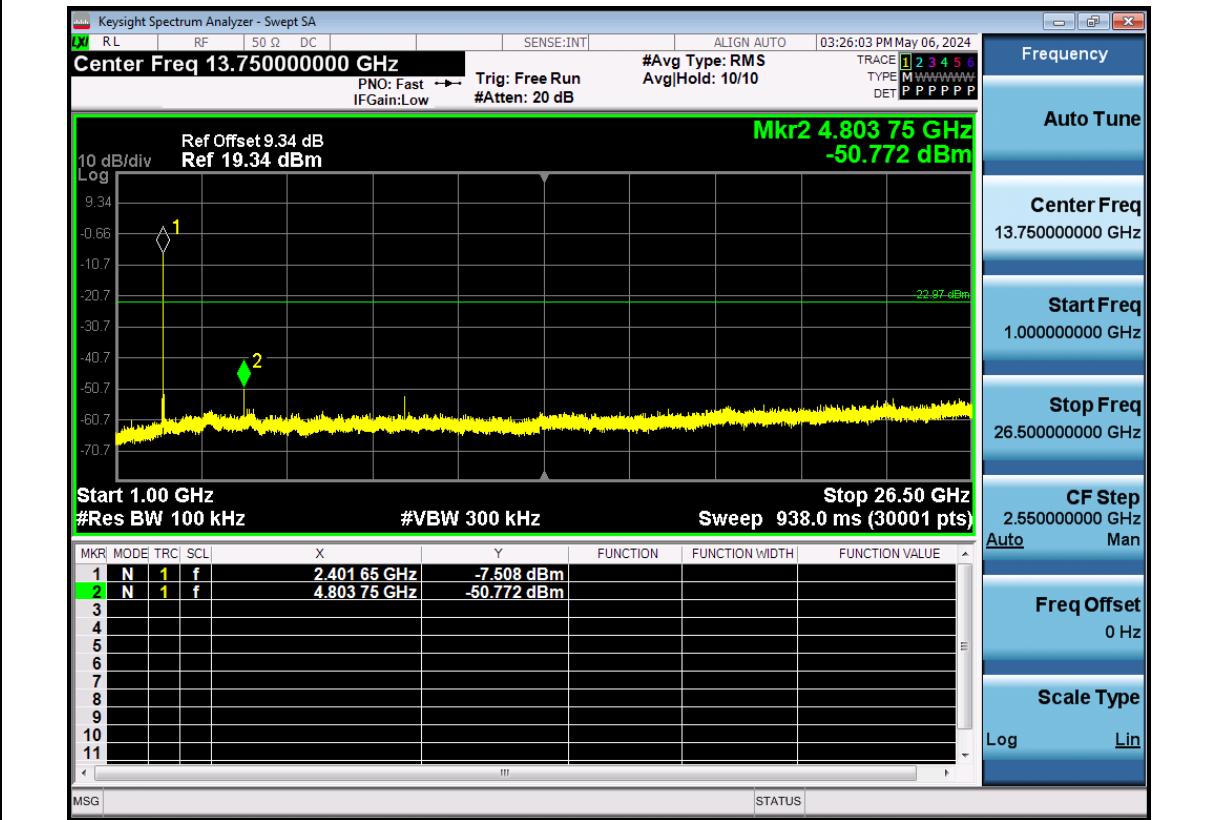
DH5_Ant1_2480_1000~26500



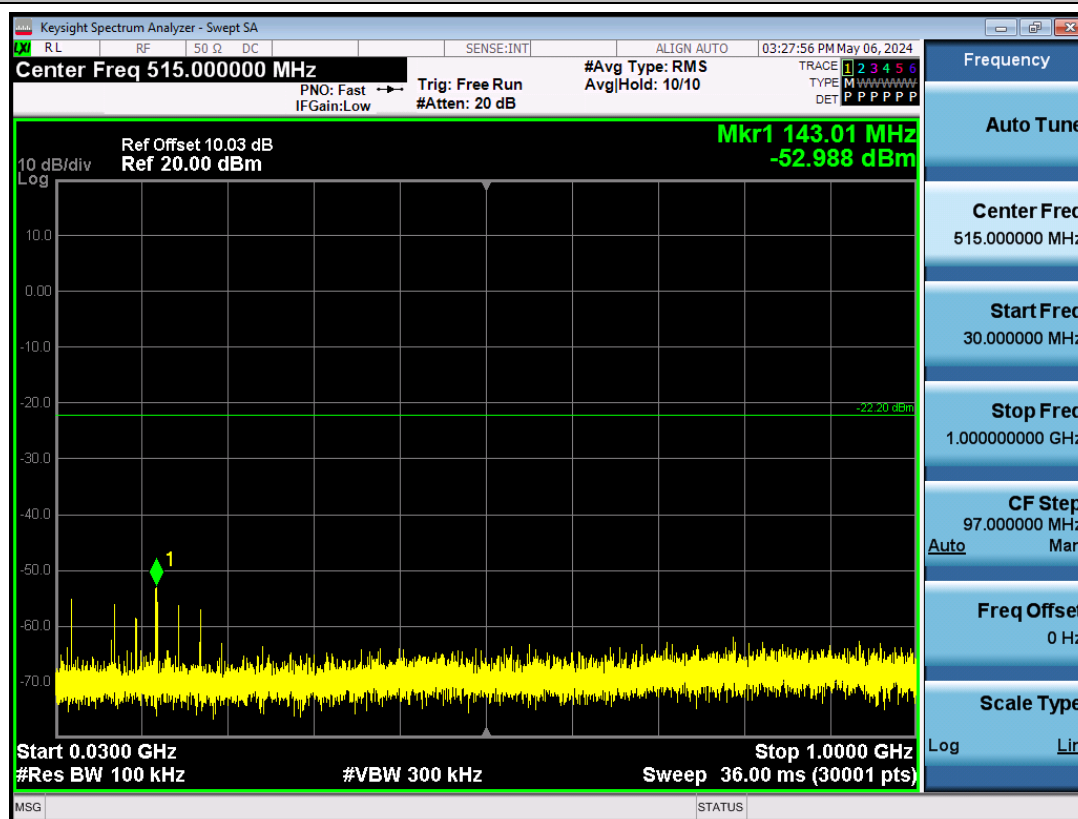
2DH5_Ant1_2402_0~Reference

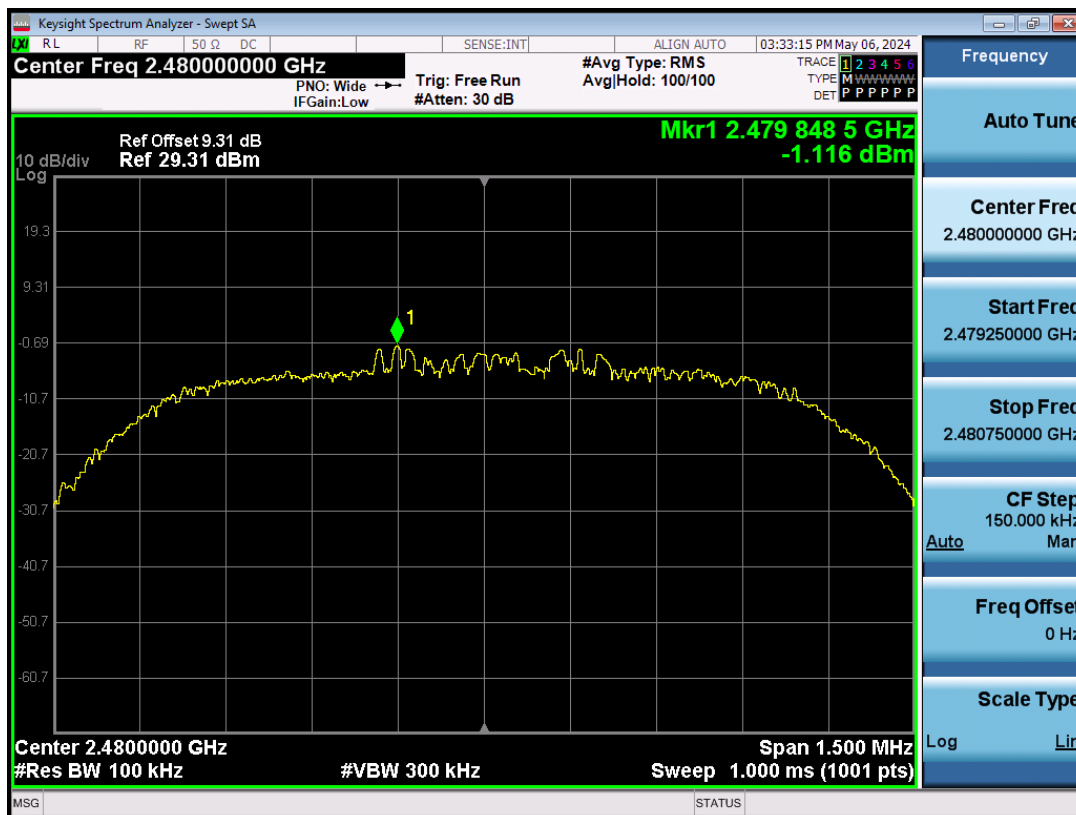
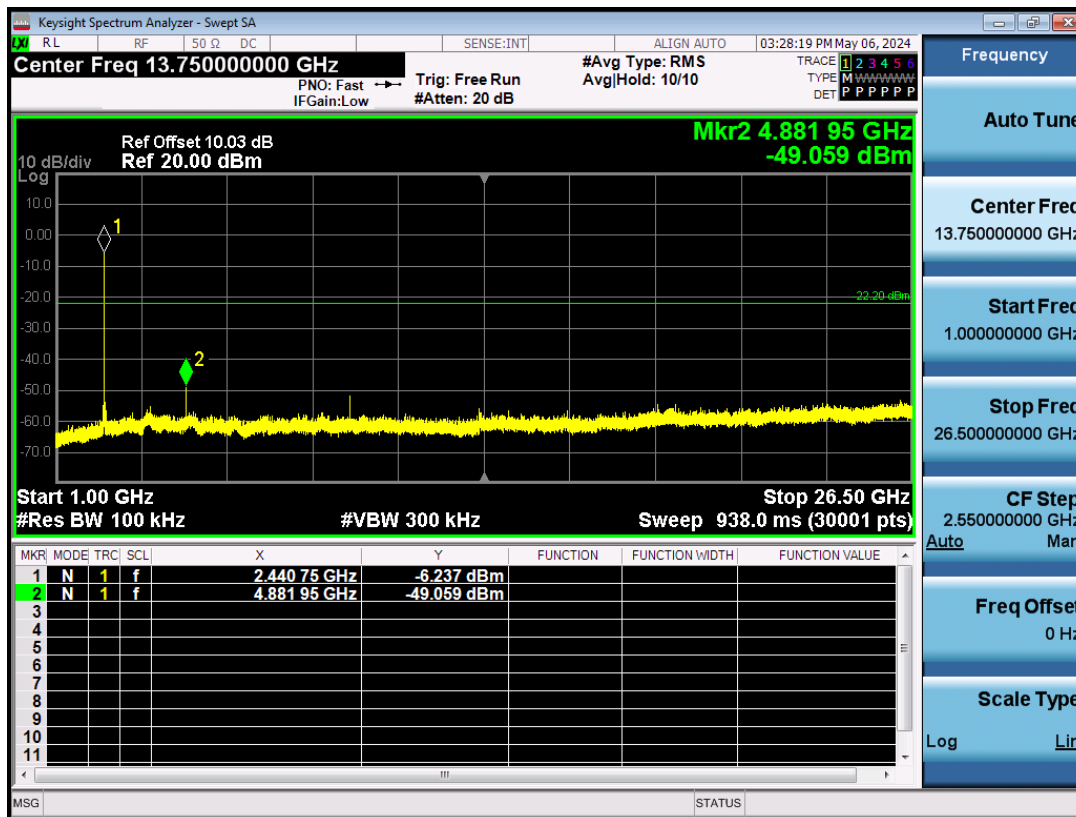


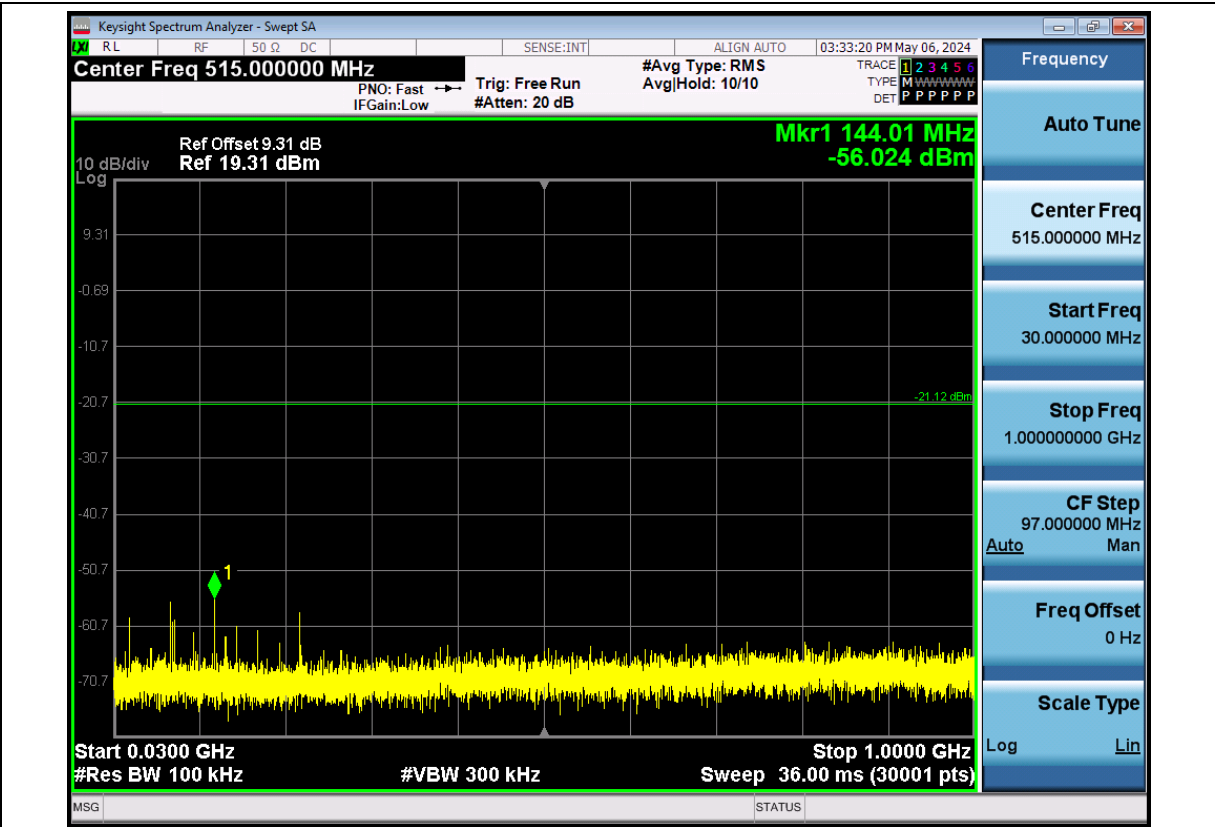
2DH5_Ant1_2402_30~1000



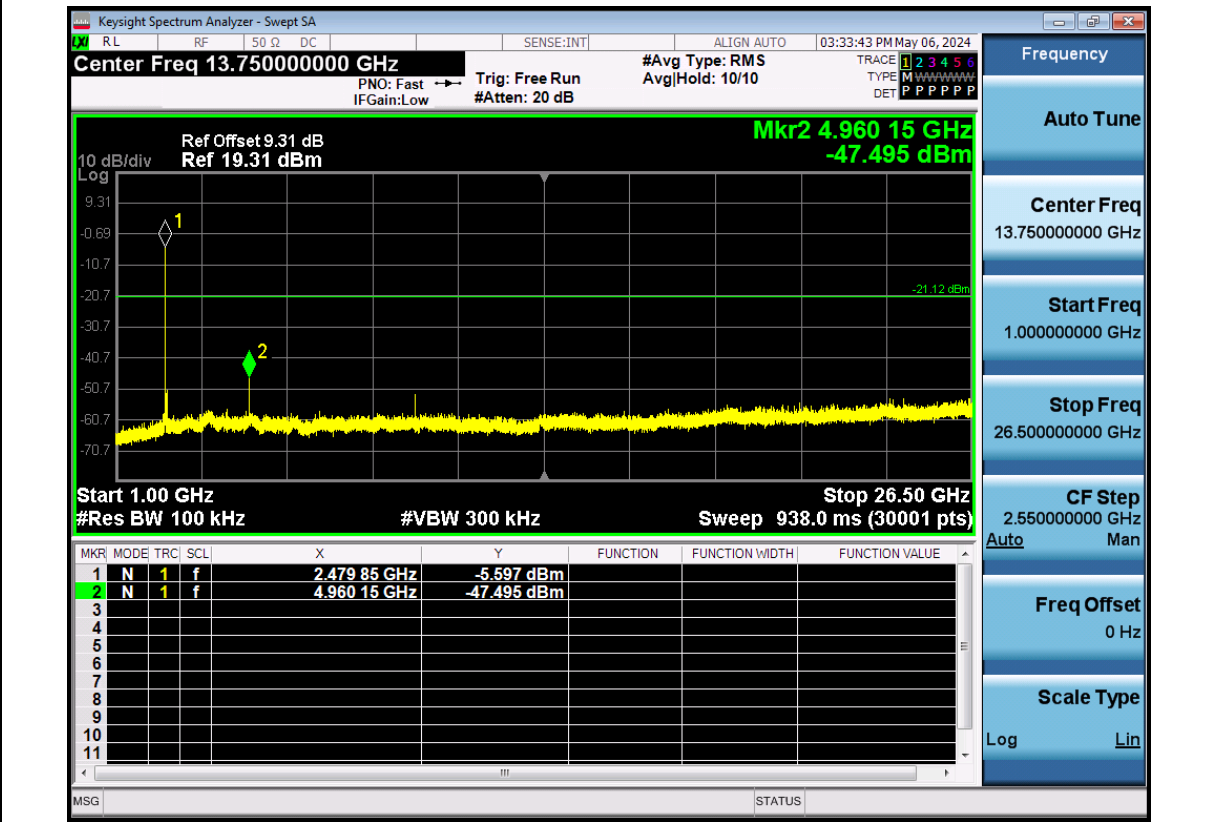
2DH5_Ant1_2402_1000~26500







2DH5_Ant1_2480_30~1000



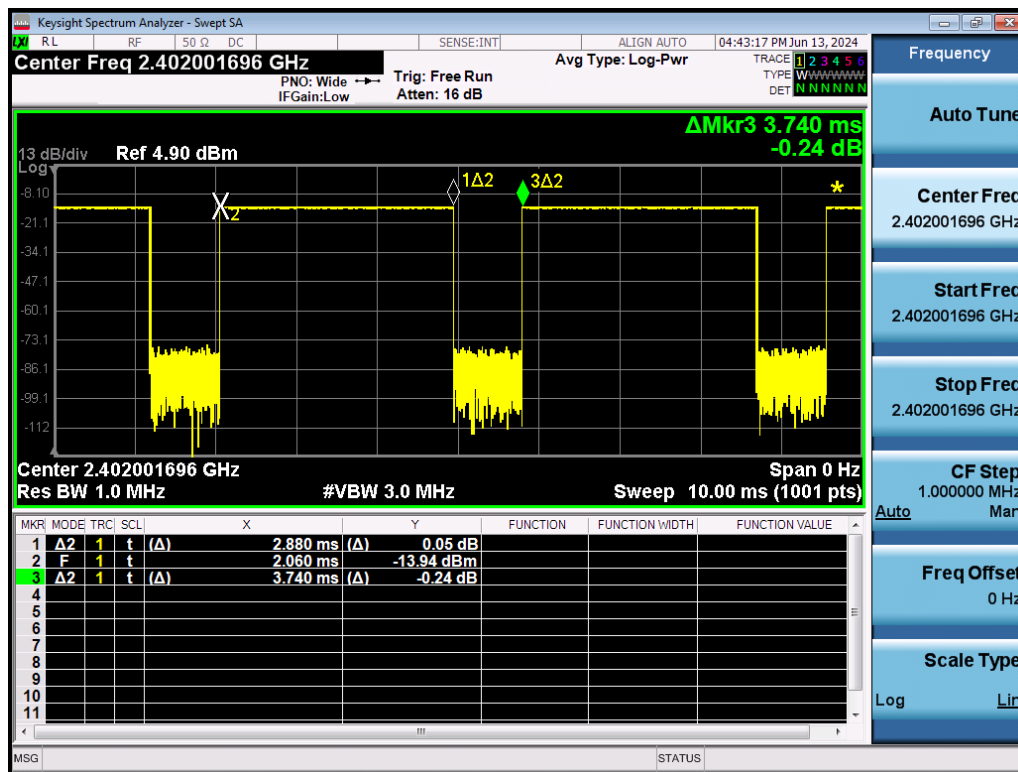
2DH5_Ant1_2480_1000~26500

Appendix I: Duty Cycle

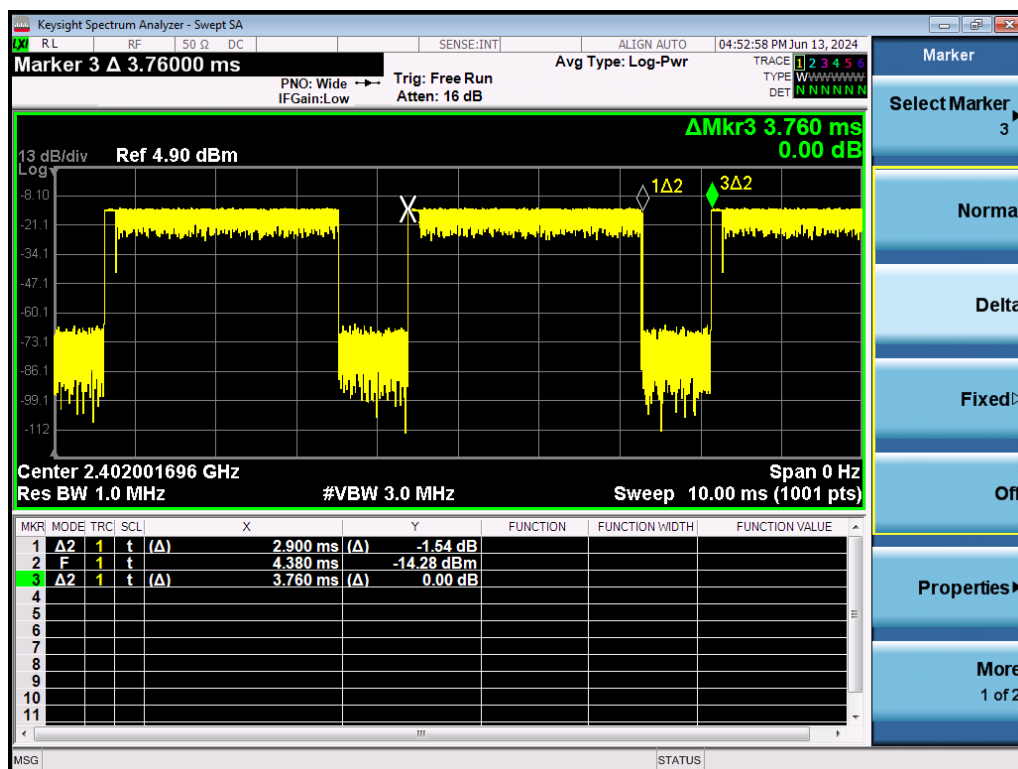
Test Result

TestMode	Antenna	ON Time [ms]	Period [ms]	DC [%]
DH5	Ant1	2.88	3.74	77
2DH5	Ant1	2.90	3.76	77

Test Graphs



1DH5_Ant1



2DH5_Ant1

Appendix J: Emissions in Restricted Bands

Test Result

Mode:	DH5-2402
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NO.	Freq. [MHz]	PK Reading [dB μ V/m]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Polarity	Verdict
1	2310	40.27	46.22	5.95	74.00	27.78	Horizontal	PASS
2	2324.81	41.71	47.66	5.95	74.00	26.34	Horizontal	PASS
3	2336.98	40.75	46.69	5.94	74.00	27.31	Horizontal	PASS
4	2361.89	41.04	46.97	5.93	74.00	27.03	Horizontal	PASS
5	2370.94	40.91	46.84	5.93	74.00	27.16	Horizontal	PASS
6	2390	39.88	45.81	5.93	74.00	28.19	Horizontal	PASS

NO.	Freq. [MHz]	PK Reading [dB μ V/m]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Polarity	Verdict
1	2310	39.74	45.69	5.95	74.00	28.31	Vertical	PASS
2	2318.40	41.22	47.18	5.96	74.00	26.82	Vertical	PASS
3	2331.62	41.32	47.26	5.94	74.00	26.74	Vertical	PASS
4	2346.43	40.68	46.62	5.94	74.00	27.38	Vertical	PASS
5	2366.77	40.86	46.80	5.94	74.00	27.20	Vertical	PASS
6	2390	39.40	45.33	5.93	74.00	28.67	Vertical	PASS

Mode:	DH5-2480
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NO.	Freq. [MHz]	PK Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2483.5	39.90	47.77	7.87	74.00	26.23	Horizontal	PASS
2	2486.18	41.12	49.01	7.89	74.00	24.99	Horizontal	PASS
3	2488.38	41.82	49.73	7.91	74.00	24.27	Horizontal	PASS
4	2491.32	40.86	48.78	7.92	74.00	25.22	Horizontal	PASS
5	2493.56	41.70	49.64	7.94	74.00	24.36	Horizontal	PASS
6	2500	40.15	48.12	7.97	74.00	25.88	Horizontal	PASS

NO.	Freq. [MHz]	PK Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2483.5	39.48	47.35	7.87	74.00	26.65	Vertical	PASS
2	2486.75	42.26	50.15	7.89	74.00	23.85	Vertical	PASS
3	2490.1	41.46	49.38	7.92	74.00	24.62	Vertical	PASS
4	2494.83	40.71	48.65	7.94	74.00	25.35	Vertical	PASS
5	2495.92	40.68	48.63	7.95	74.00	25.37	Vertical	PASS
6	2500	39.15	47.12	7.97	74.00	26.88	Vertical	PASS

Mode:	2DH5-2402
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NO.	Freq. [MHz]	PK Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2310	40.38	46.33	5.95	74.00	27.67	Horizontal	PASS
2	2332.74	41.33	47.27	5.94	74.00	26.73	Horizontal	PASS
3	2351.24	41.08	47.02	5.94	74.00	26.98	Horizontal	PASS
4	2359.56	41.35	47.28	5.93	74.00	26.72	Horizontal	PASS
5	2371.82	41.11	47.04	5.93	74.00	26.96	Horizontal	PASS
6	2390	39.38	45.31	5.93	74.00	28.69	Horizontal	PASS

NO.	Freq. [MHz]	PK Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2310	38.79	44.74	5.95	74.00	29.26	Vertical	PASS
2	2320.09	40.97	46.92	5.95	74.00	27.08	Vertical	PASS
3	2343.63	41.00	46.95	5.95	74.00	27.05	Vertical	PASS
4	2351.96	40.79	46.73	5.94	74.00	27.27	Vertical	PASS
5	2363.25	41.95	47.89	5.94	74.00	26.11	Vertical	PASS
6	2390	39.36	45.29	5.93	74.00	28.71	Vertical	PASS

Mode:	2DH5-2480
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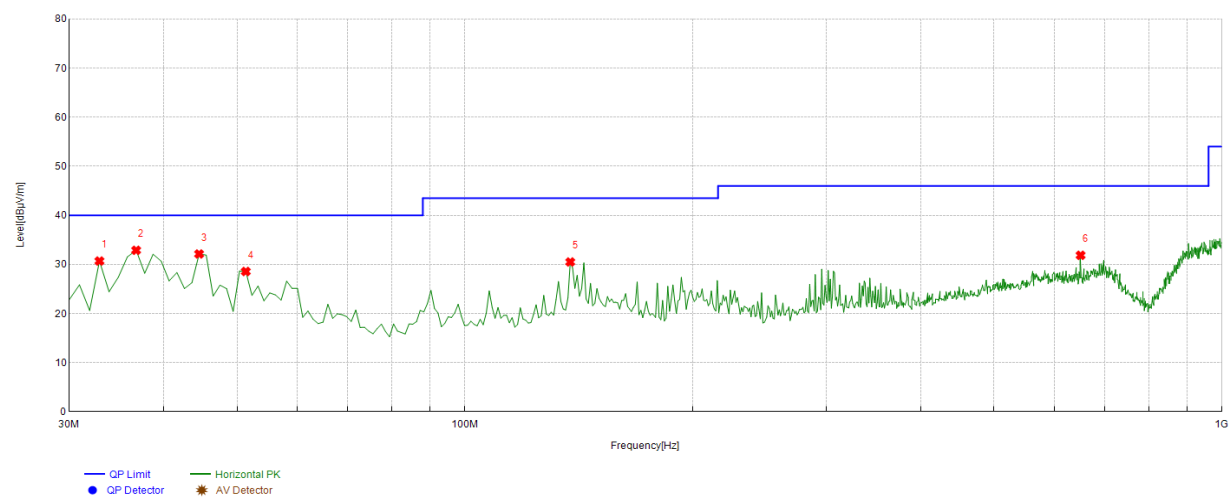
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2483.5	39.40	47.27	7.87	74.00	26.73	Horizontal	PASS
2	2486.25	41.25	49.14	7.89	74.00	24.86	Horizontal	PASS
3	2488.13	42.44	50.35	7.91	74.00	23.65	Horizontal	PASS
4	2492.55	40.73	48.66	7.93	74.00	25.34	Horizontal	PASS
5	2496.41	40.65	48.60	7.95	74.00	25.40	Horizontal	PASS
6	2500	39.39	47.36	7.97	74.00	26.64	Horizontal	PASS

NO.	Freq. [MHz]	PK Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2483.5	40.33	48.20	7.87	74.00	25.80	Vertical	PASS
2	2487.32	41.69	49.58	7.89	74.00	24.42	Vertical	PASS
3	2489.58	41.06	48.98	7.92	74.00	25.02	Vertical	PASS
4	2493.46	41.33	49.27	7.94	74.00	24.73	Vertical	PASS
5	2495.23	40.73	48.68	7.95	74.00	25.32	Vertical	PASS
6	2500	39.09	47.06	7.97	74.00	26.94	Vertical	PASS

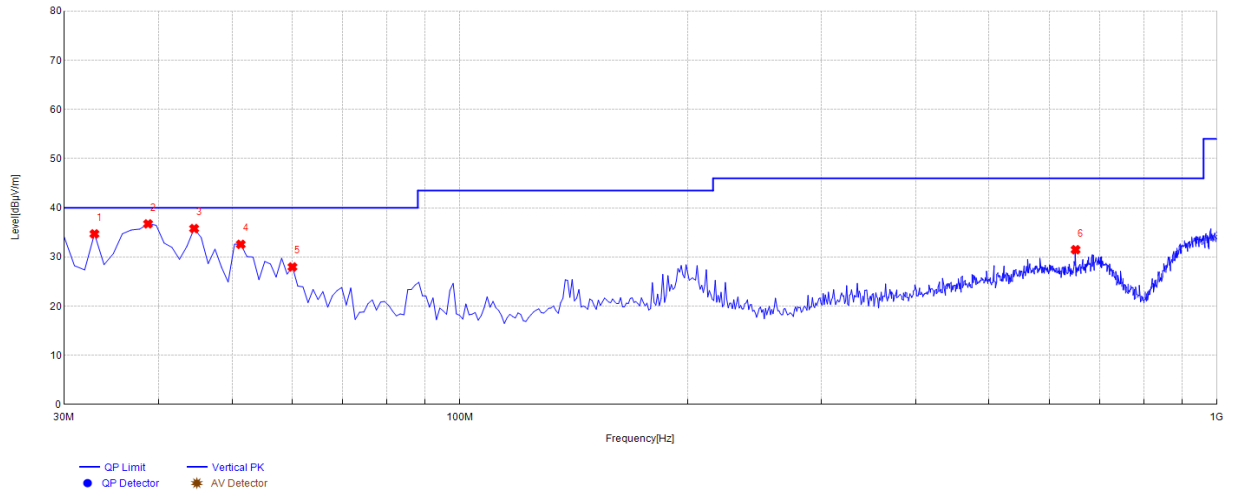
Note:

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



NO.	Freq. [MHz]	PK Reading [dBµV/m]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	32.9129	47.36	30.69	-16.67	40.00	9.31	Horizontal	PASS
2	36.7968	48.95	32.88	-16.07	40.00	7.12	Horizontal	PASS
3	44.5646	48.24	32.13	-16.11	40.00	7.87	Horizontal	PASS
4	51.3614	45.41	28.56	-16.85	40.00	11.44	Horizontal	PASS
5	137.777	47.71	30.50	-17.21	43.50	13.00	Horizontal	PASS
6	650.450	41.35	31.86	-9.49	46.00	14.14	Horizontal	PASS



NO.	Freq. [MHz]	PK Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	32.9129	51.36	34.69	-16.67	40.00	5.31	Vertical	PASS
2	38.7387	52.50	36.73	-15.77	40.00	3.27	Vertical	PASS
3	44.5646	51.88	35.77	-16.11	40.00	4.23	Vertical	PASS
4	51.3614	49.41	32.56	-16.85	40.00	7.44	Vertical	PASS
5	60.1001	45.55	27.96	-17.59	40.00	12.04	Vertical	PASS
6	650.450	40.96	31.47	-9.49	46.00	14.53	Vertical	PASS

Mode:	DH5-2402
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NO.	Freq. [MHz]	PK Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	3204.86	63.81	45.46	-18.35	74.00	28.54	Horizontal	PASS
2	4938.70	59.01	43.70	-15.31	74.00	30.30	Horizontal	PASS
3	5888.07	56.20	41.85	-14.35	74.00	32.15	Horizontal	PASS
4	7377.08	55.97	43.49	-12.48	74.00	30.51	Horizontal	PASS
5	10200.1	53.30	42.94	-10.36	74.00	31.06	Horizontal	PASS
6	17460.3	50.58	46.74	-3.84	74.00	27.26	Horizontal	PASS

NO.	Freq. [MHz]	PK Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2964	38.12	46.98	8.86	74.00	27.02	Vertical	PASS
2	4803.79	58.38	43.42	-14.96	74.00	30.58	Vertical	PASS
3	5758.16	57.41	43.31	-14.10	74.00	30.69	Vertical	PASS
4	6577.61	57.45	44.02	-13.43	74.00	29.98	Vertical	PASS
5	10240.1	53.56	43.36	-10.20	74.00	30.64	Vertical	PASS
6	17790.1	50.18	46.52	-3.66	74.00	27.48	Vertical	PASS

Mode:	DH5-2441
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NO.	Freq. [MHz]	PK Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	1996	42.82	48.70	5.88	74.00	25.30	Horizontal	PASS
2	3254.83	64.92	46.85	-18.07	74.00	27.15	Horizontal	PASS
3	4883.74	60.31	45.37	-14.94	74.00	28.63	Horizontal	PASS
4	7322.11	55.52	42.48	-13.04	74.00	31.52	Horizontal	PASS
5	10290.1	52.31	42.32	-9.99	74.00	31.68	Horizontal	PASS
6	17665.2	51.32	46.64	-4.68	74.00	27.36	Horizontal	PASS

NO.	Freq. [MHz]	PK Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	3254.83	64.12	46.05	-18.07	74.00	27.95	Vertical	PASS
2	4883.74	59.93	44.99	-14.94	74.00	29.01	Vertical	PASS
3	5758.16	58.29	44.19	-14.10	74.00	29.81	Vertical	PASS
4	7357.09	55.39	42.70	-12.69	74.00	31.30	Vertical	PASS
5	10235.1	52.51	42.29	-10.22	74.00	31.71	Vertical	PASS
6	17485.3	49.71	46.10	-3.61	74.00	27.90	Vertical	PASS

Mode:	DH5-2480
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NO.	Freq. [MHz]	PK Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	3304.79	62.71	44.85	-17.86	74.00	29.15	Horizontal	PASS
2	4958.69	61.64	46.15	-15.49	74.00	27.85	Horizontal	PASS
3	5868.08	56.48	42.22	-14.26	74.00	31.78	Horizontal	PASS
4	7462.02	55.91	43.31	-12.60	74.00	30.69	Horizontal	PASS
5	10340.1	53.26	42.98	-10.28	74.00	31.02	Horizontal	PASS
6	17330.4	49.81	45.97	-3.84	74.00	28.03	Horizontal	PASS

NO.	Freq. [MHz]	PK Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	3304.79	64.68	46.82	-17.86	74.00	27.18	Vertical	PASS
2	4958.69	62.12	46.63	-15.49	74.00	27.37	Vertical	PASS
3	5758.16	58.69	44.59	-14.10	74.00	29.41	Vertical	PASS
4	7497.00	55.60	42.81	-12.79	74.00	31.19	Vertical	PASS
5	12113.9	52.58	43.32	-9.26	74.00	30.68	Vertical	PASS
6	17320.4	49.80	46.04	-3.76	74.00	27.96	Vertical	PASS

Mode:	2DH5-2402
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NO.	Freq. [MHz]	PK Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	3204.86	63.26	44.91	-18.35	74.00	29.09	Horizontal	PASS
2	4254.16	59.26	42.54	-16.72	74.00	31.46	Horizontal	PASS
3	4948.70	58.11	42.71	-15.40	74.00	31.29	Horizontal	PASS
4	5778.14	57.11	43.09	-14.02	74.00	30.91	Horizontal	PASS
5	7452.03	55.73	43.19	-12.54	74.00	30.81	Horizontal	PASS
6	17460.3	50.63	46.79	-3.84	74.00	27.21	Horizontal	PASS

NO.	Freq. [MHz]	PK Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	4019.32	58.47	41.90	-16.57	74.00	32.10	Vertical	PASS
2	4928.71	57.66	42.45	-15.21	74.00	31.55	Vertical	PASS
3	5758.16	58.55	44.45	-14.10	74.00	29.55	Vertical	PASS
4	8366.42	54.56	41.77	-12.79	74.00	32.23	Vertical	PASS
5	10225.1	52.45	42.19	-10.26	74.00	31.81	Vertical	PASS
6	17525.3	50.14	46.41	-3.73	74.00	27.59	Vertical	PASS

Mode:	2DH5-2441
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NO.	Freq. [MHz]	PK Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	3254.83	64.07	46.00	-18.07	74.00	28.00	Horizontal	PASS
2	3839.44	59.84	43.07	-16.77	74.00	30.93	Horizontal	PASS
3	4883.74	58.80	43.86	-14.94	74.00	30.14	Horizontal	PASS
4	7362.09	56.00	43.36	-12.64	74.00	30.64	Horizontal	PASS
5	10160.2	53.37	42.71	-10.66	74.00	31.29	Horizontal	PASS
6	17535.3	49.48	45.64	-3.84	74.00	28.36	Horizontal	PASS

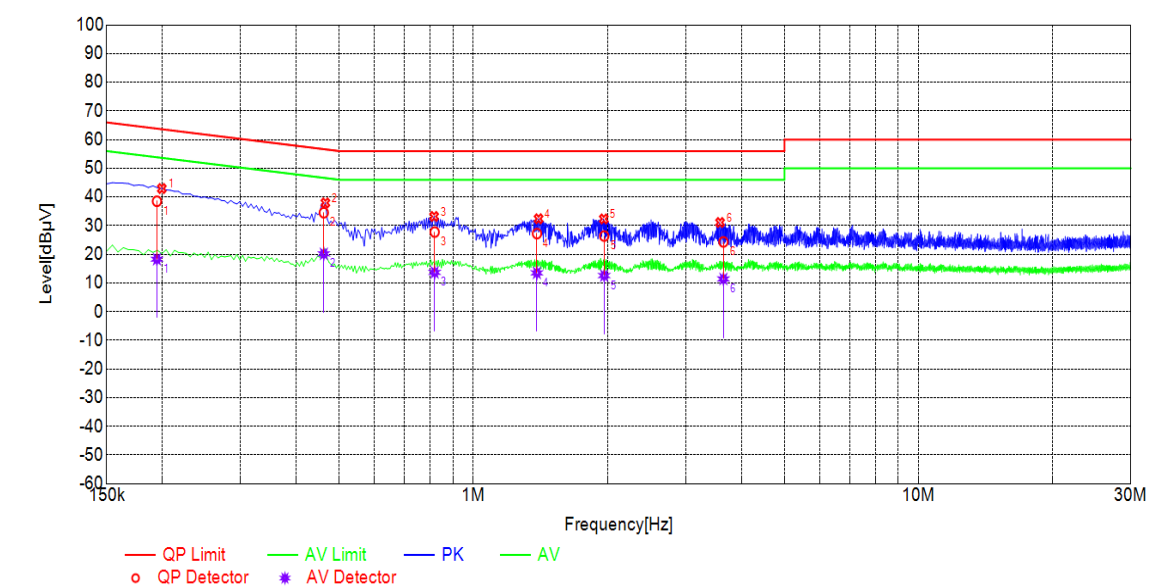
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	3254.83	64.37	46.30	-18.07	74.00	27.70	Vertical	PASS
2	4883.74	59.93	44.99	-14.94	74.00	29.01	Vertical	PASS
3	5758.16	57.72	43.62	-14.10	74.00	30.38	Vertical	PASS
4	7402.06	54.71	42.45	-12.26	74.00	31.55	Vertical	PASS
5	10300.1	52.67	42.72	-9.95	74.00	31.28	Vertical	PASS
6	17315.4	50.20	46.48	-3.72	74.00	27.52	Vertical	PASS

Mode:	2DH5-2480
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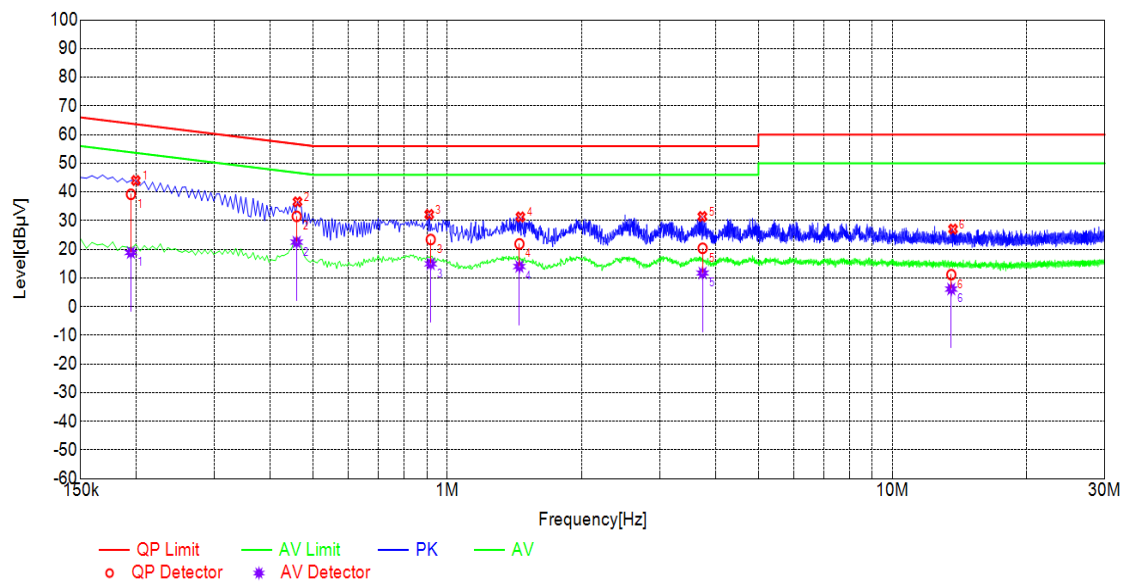
NO.	Freq. [MHz]	PK Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	3304.79	62.96	45.10	-17.86	74.00	28.90	Horizontal	PASS
2	4958.69	61.09	45.60	-15.49	74.00	28.40	Horizontal	PASS
3	7442.03	55.90	43.41	-12.49	74.00	30.59	Horizontal	PASS
4	10220.1	52.76	42.48	-10.28	74.00	31.52	Horizontal	PASS
5	12578.6	52.23	41.69	-10.54	74.00	32.31	Horizontal	PASS
6	17945.0	49.88	45.32	-4.56	74.00	28.68	Horizontal	PASS

NO.	Freq. [MHz]	PK Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	3304.79	64.40	46.54	-17.86	74.00	27.46	Vertical	PASS
2	4958.69	60.95	45.46	-15.49	74.00	28.54	Vertical	PASS
3	6547.63	56.03	42.61	-13.42	74.00	31.39	Vertical	PASS
4	8286.47	54.93	42.18	-12.75	74.00	31.82	Vertical	PASS
5	10310.1	52.17	42.14	-10.03	74.00	31.86	Vertical	PASS
6	18000	50.06	46.08	-3.98	74.00	27.92	Vertical	PASS

Appendix K: Conducted emission AC power port



NO.	Freq. [MHz]	Factor [dB]	QP Value [dBμV]	QP Limit [dBμV]	QP Margin [dB]	AV Value [dBμV]	AV Limit [dBμV]	AV Margin [dB]	Verdict
1	0.1945	10.22	38.50	63.84	25.34	18.29	53.84	35.55	PASS
2	0.4612	10.22	34.51	56.67	22.16	20.16	46.67	26.51	PASS
3	0.8184	10.22	27.76	56.00	28.24	13.69	46.00	32.31	PASS
4	1.3891	10.23	27.22	56.00	28.78	13.52	46.00	32.48	PASS
5	1.9672	10.25	26.37	56.00	29.63	12.58	46.00	33.42	PASS
6	3.6457	10.29	24.31	56.00	31.69	11.39	46.00	34.61	PASS



NO.	Freq. [MHz]	Factor [dB]	QP Value [dBμV]	QP Limit [dBμV]	QP Margin [dB]	AV Value [dBμV]	AV Limit [dBμV]	AV Margin [dB]	Verdict
1	0.1945	10.21	39.18	63.84	24.66	18.87	53.84	34.97	PASS
2	0.4585	10.21	31.50	56.72	25.22	22.50	46.72	24.22	PASS
3	0.9172	10.23	23.42	56.00	32.58	14.94	46.00	31.06	PASS
4	1.4515	10.23	21.88	56.00	34.12	14.01	46.00	31.99	PASS
5	3.7445	10.29	20.35	56.00	35.65	11.72	46.00	34.28	PASS
6	13.5568	10.51	11.15	60.00	48.85	6.12	50.00	43.88	PASS