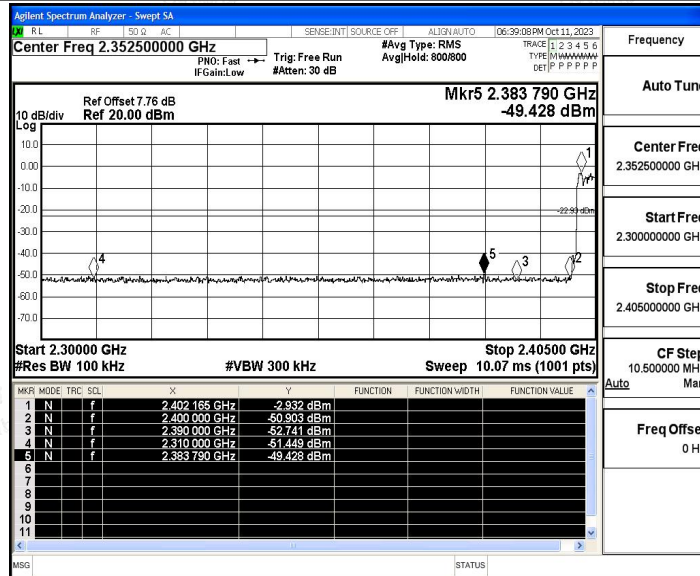
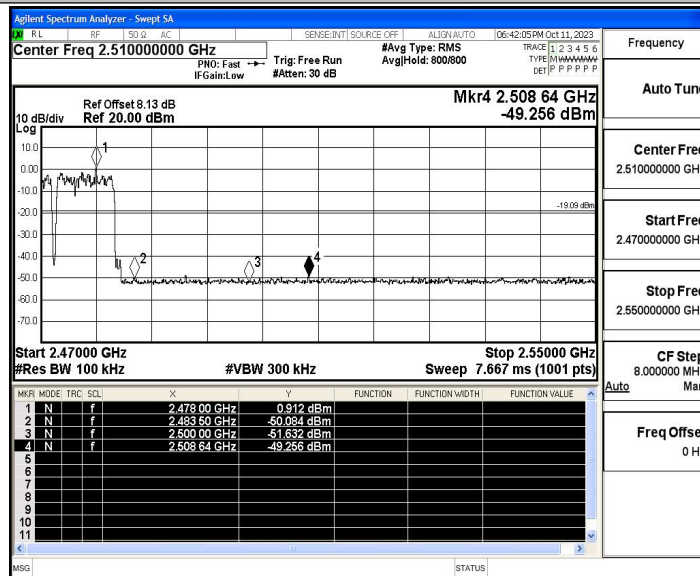




3DH5_Ant1_High_Hop_2480



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A.7 Conducted Spurious Emission

Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	1.32	1.32	---	PASS
			30~1000	1.32	-61.3	≤-18.68	PASS
			1000~26500	1.32	-48.79	≤-18.68	PASS
		2441	Reference	2.15	2.15	---	PASS
			30~1000	2.15	-60.55	≤-17.85	PASS
			1000~26500	2.15	-48.73	≤-17.85	PASS
		2480	Reference	1.77	1.77	---	PASS
			30~1000	1.77	-62.07	≤-18.23	PASS
			1000~26500	1.77	-49.32	≤-18.23	PASS
2DH5	Ant1	2402	Reference	0.39	0.39	---	PASS
			30~1000	0.39	-62.08	≤-19.61	PASS
			1000~26500	0.39	-48.69	≤-19.61	PASS
		2441	Reference	1.22	1.22	---	PASS
			30~1000	1.22	-62.07	≤-18.78	PASS
			1000~26500	1.22	-49.66	≤-18.78	PASS
		2480	Reference	0.72	0.72	---	PASS
			30~1000	0.72	-61.57	≤-19.28	PASS
			1000~26500	0.72	-49.11	≤-19.28	PASS
3DH5	Ant1	2402	Reference	0.79	0.79	---	PASS
			30~1000	0.79	-61.67	≤-19.21	PASS
			1000~26500	0.79	-48.6	≤-19.21	PASS
		2441	Reference	0.80	0.80	---	PASS
			30~1000	0.80	-61.03	≤-19.2	PASS
			1000~26500	0.80	-48.44	≤-19.2	PASS
		2480	Reference	-0.29	-0.29	---	PASS
			30~1000	-0.29	-60.98	≤-20.29	PASS
			1000~26500	-0.29	-49.29	≤-20.29	PASS



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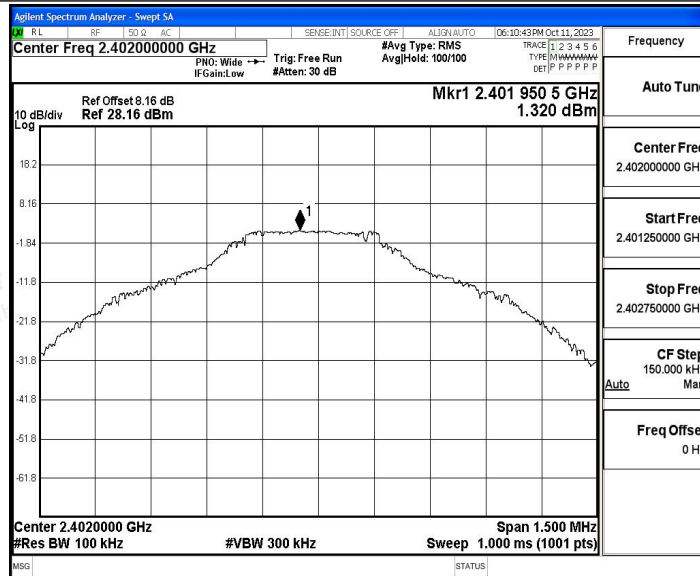
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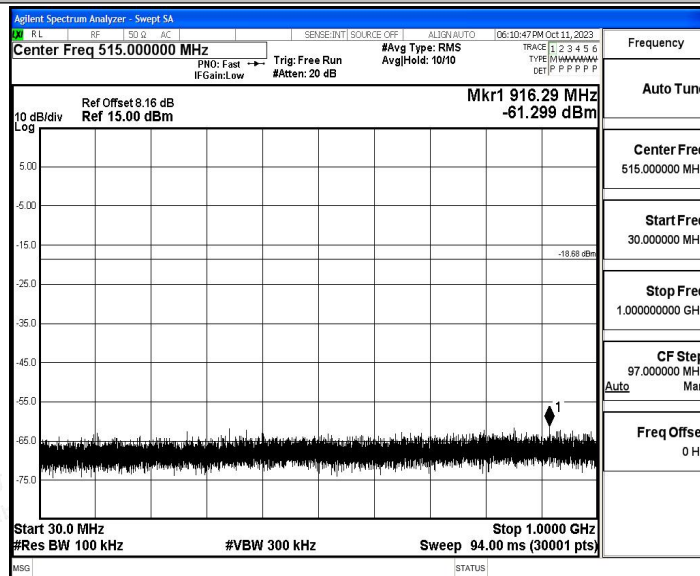


Test Graphs

DH5_Ant1_2402_0~Reference



DH5_Ant1_2402_30~1000



DH5_Ant1_2402_1000~26500

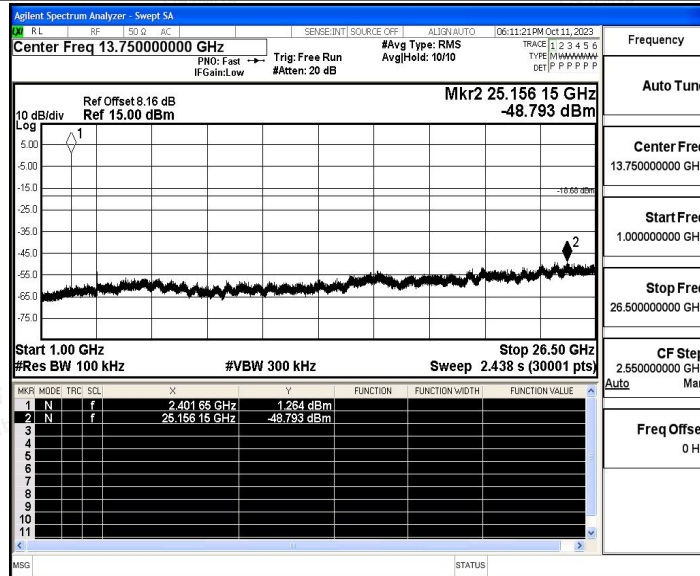


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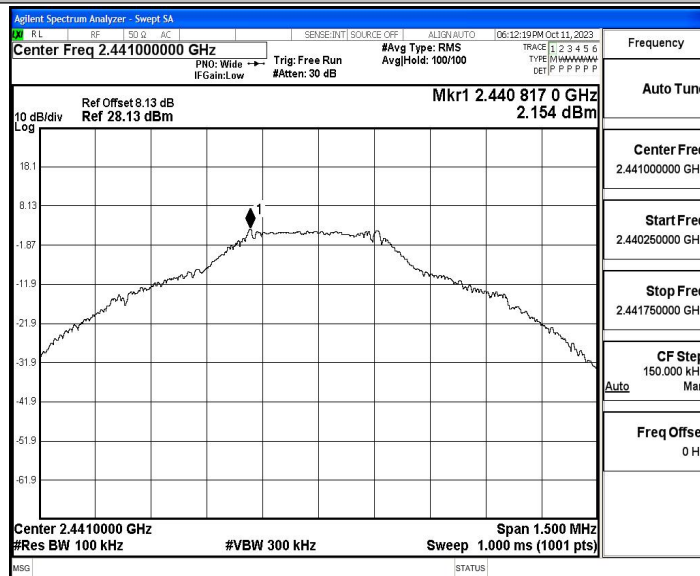
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DH5_Ant1_2441_0~Reference



DH5_Ant1_2441_30~1000

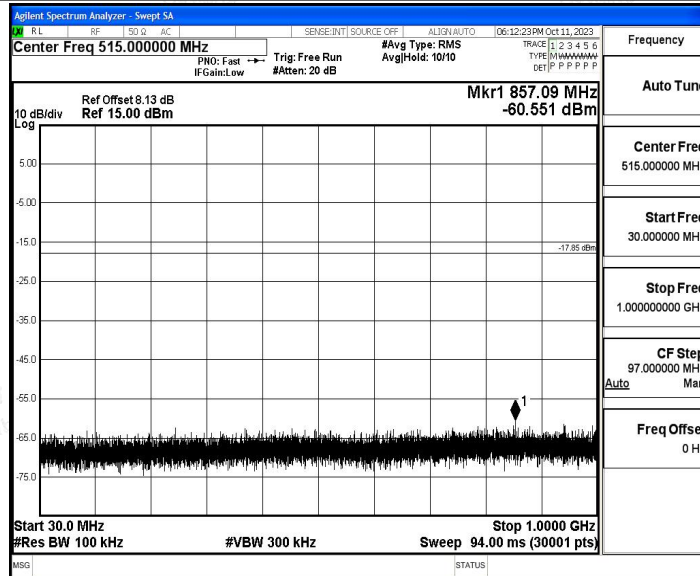


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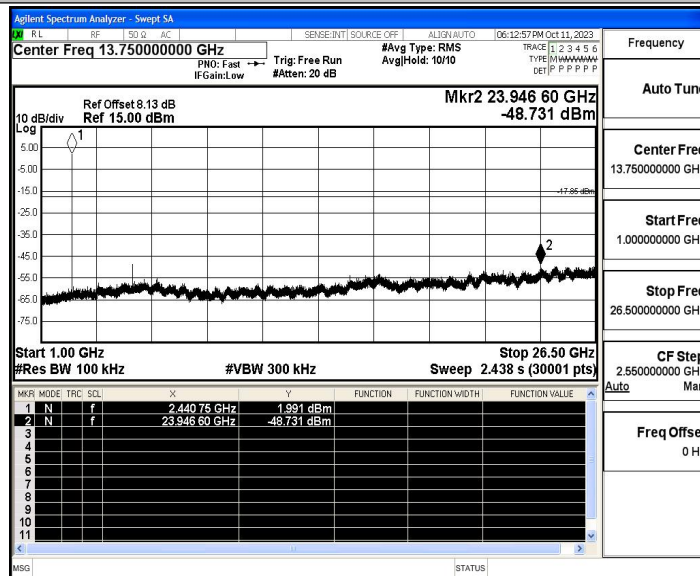
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DH5_Ant1_2441_1000~26500



DH5_Ant1_2480_0~Reference

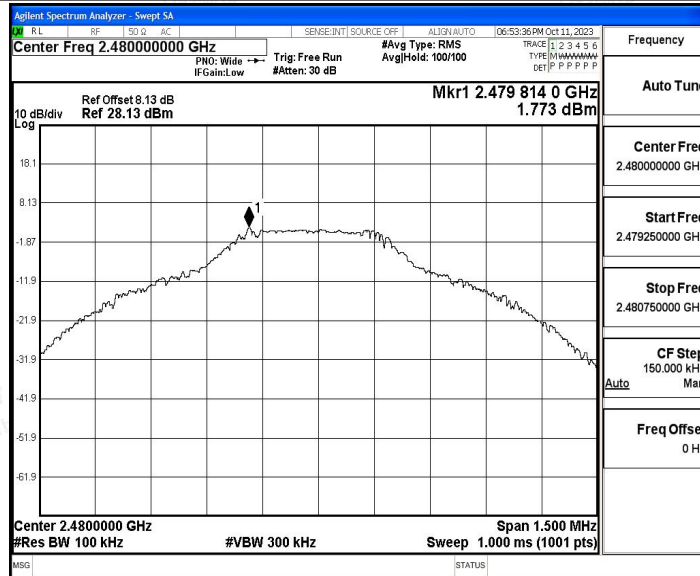


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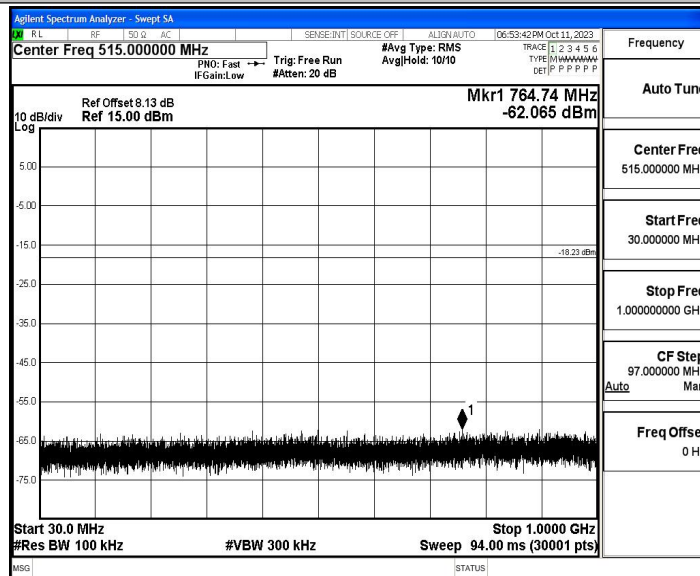
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DH5_Ant1_2480_30~1000



DH5_Ant1_2480_1000~26500

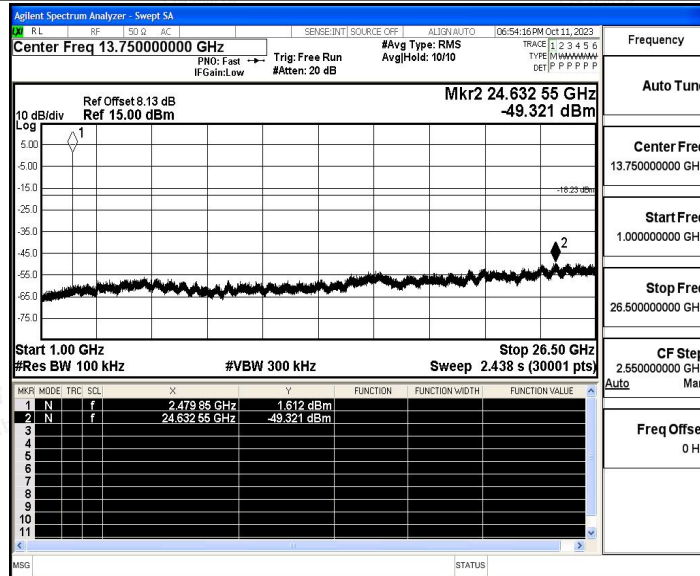


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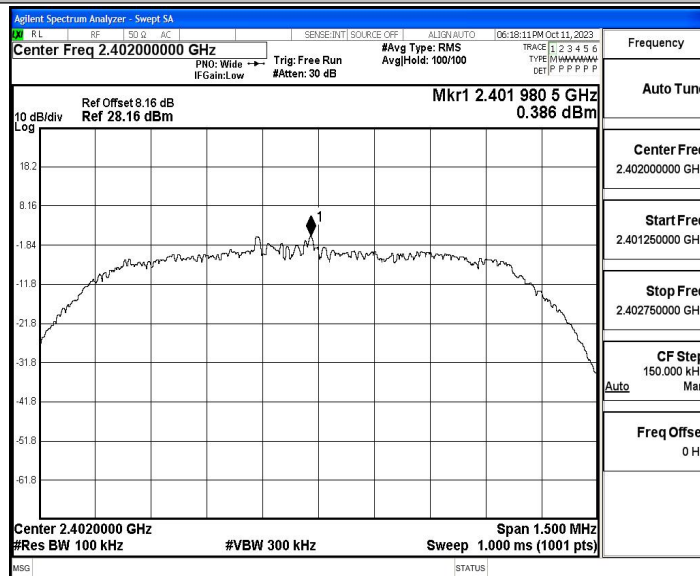
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2DH5_Ant1_2402_0~Reference



2DH5_Ant1_2402_30~1000

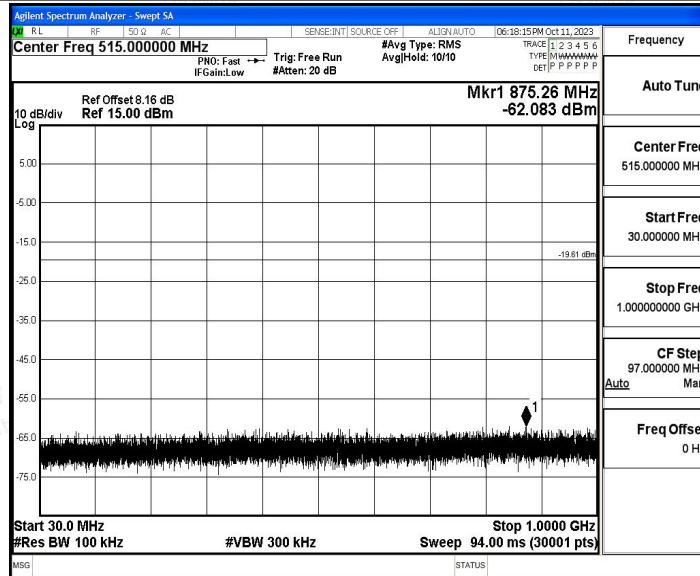


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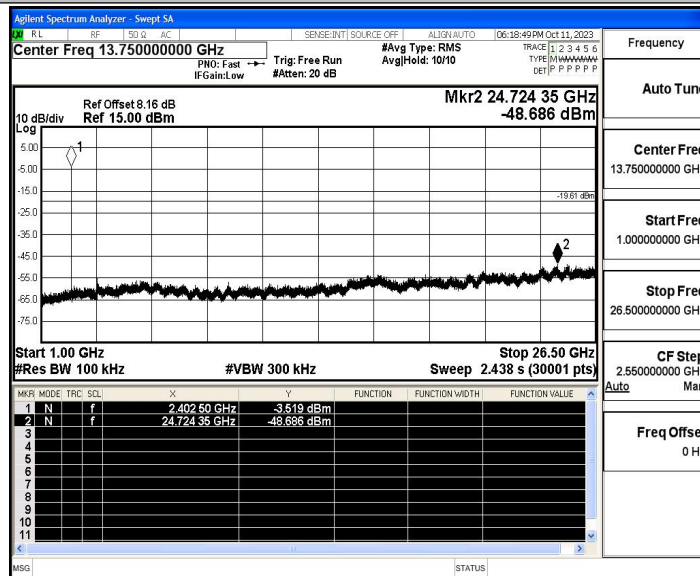
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2DH5_Ant1_2402_1000~26500



2DH5_Ant1_2441_0~Reference

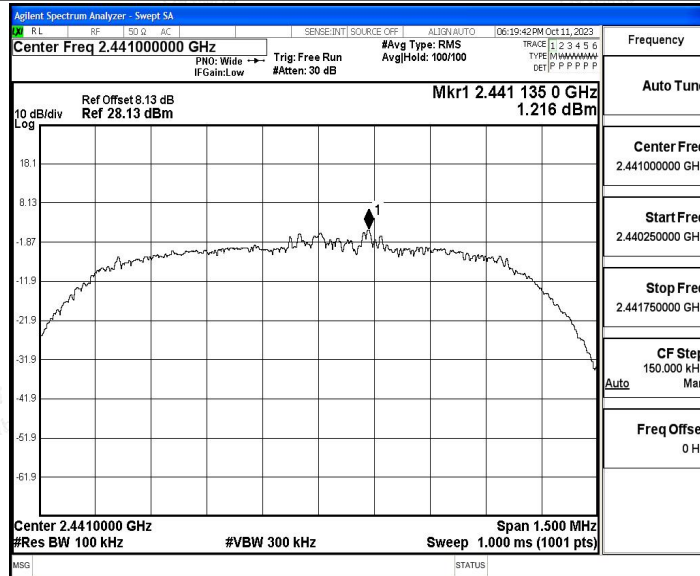


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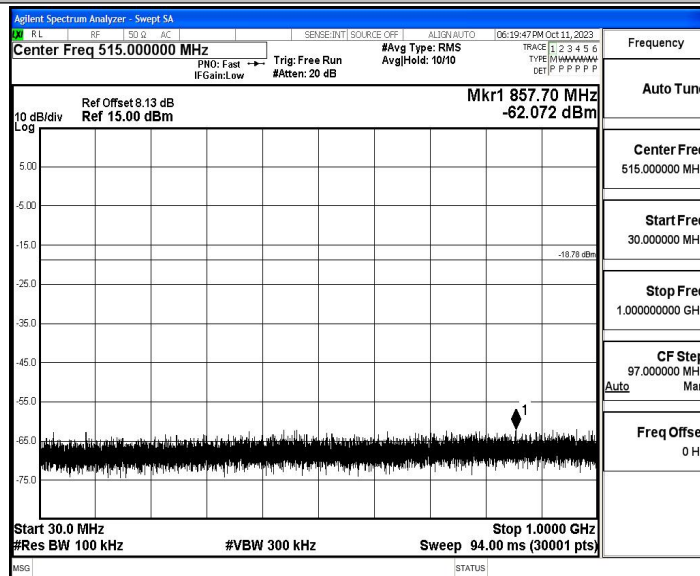
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2DH5_Ant1_2441_30~1000



2DH5_Ant1_2441_1000~26500

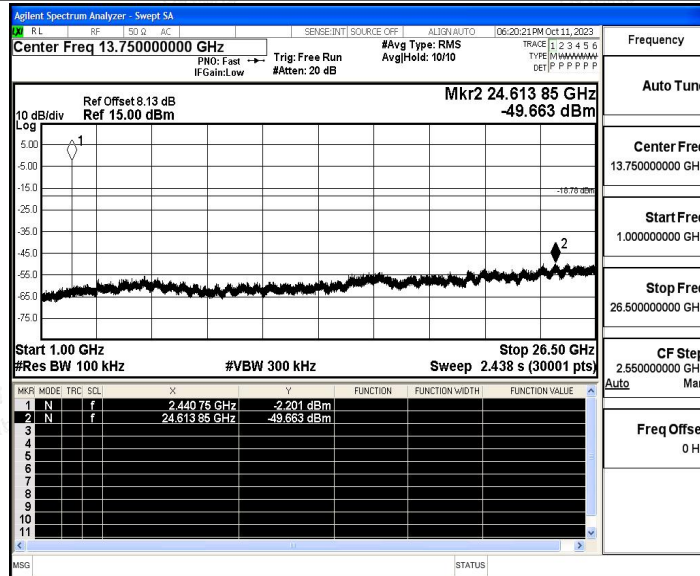


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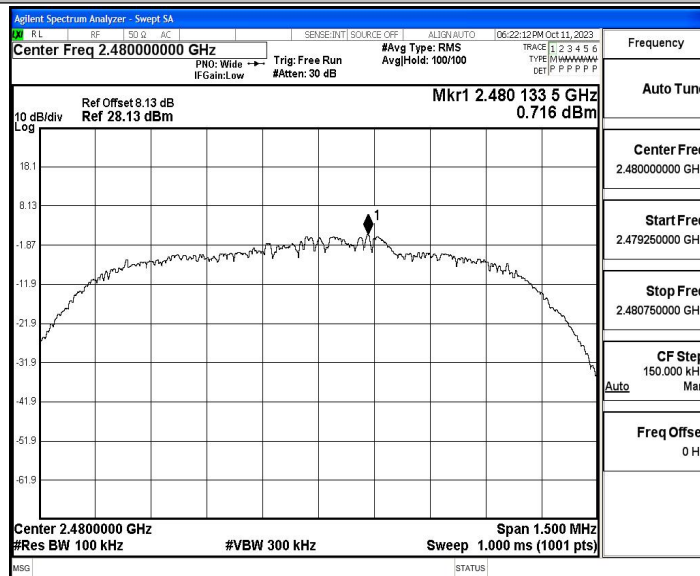
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2DH5_Ant1_2480_0~Reference



2DH5_Ant1_2480_30~1000

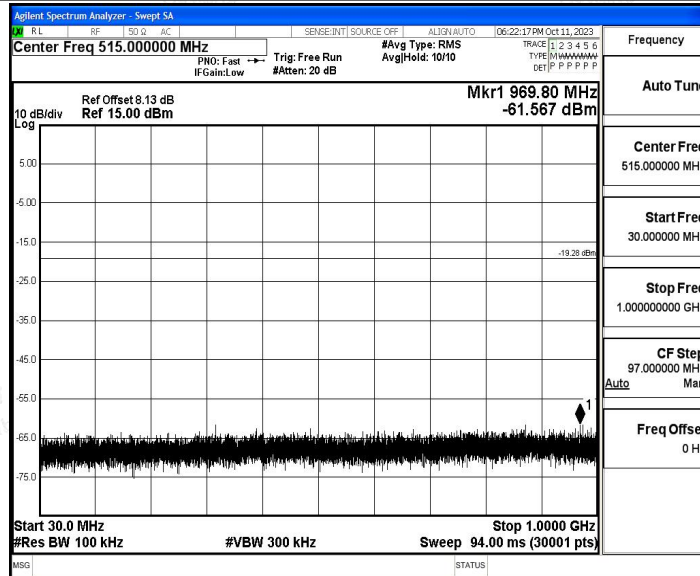


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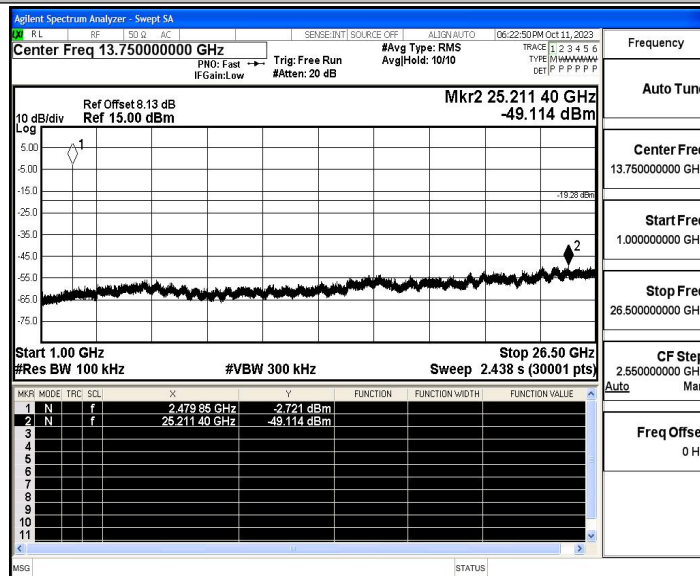
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2DH5_Ant1_2480_1000~26500



3DH5_Ant1_2402_0~Reference

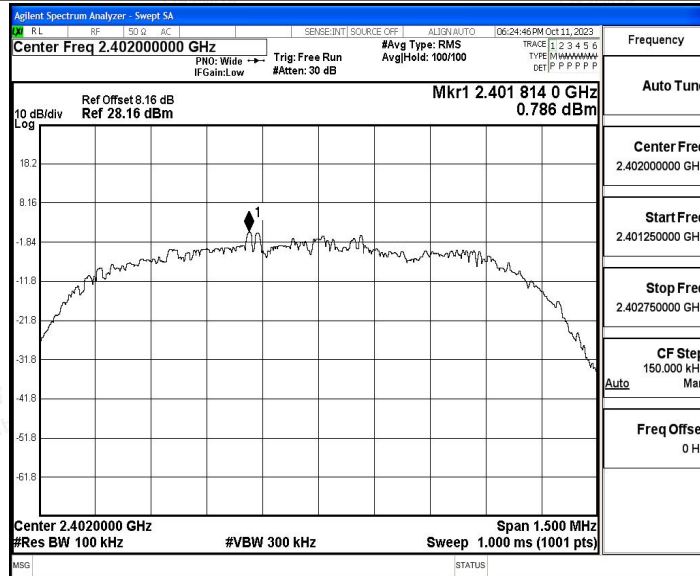


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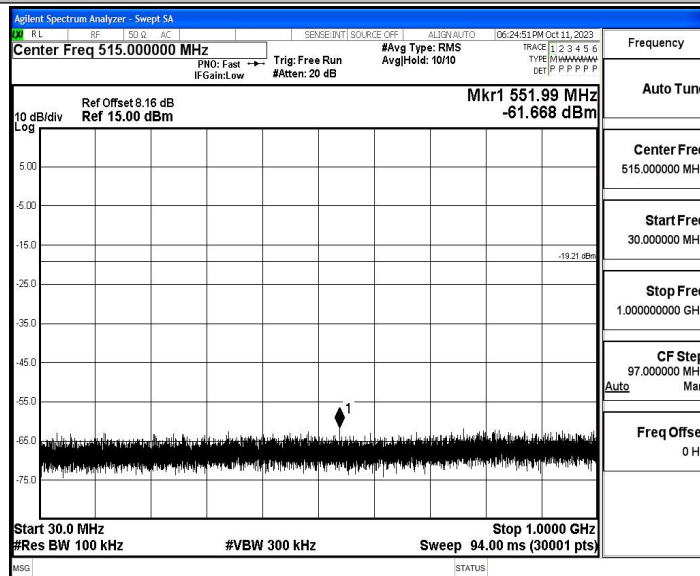
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3DH5_Ant1_2402_30~1000



3DH5_Ant1_2402_1000~26500

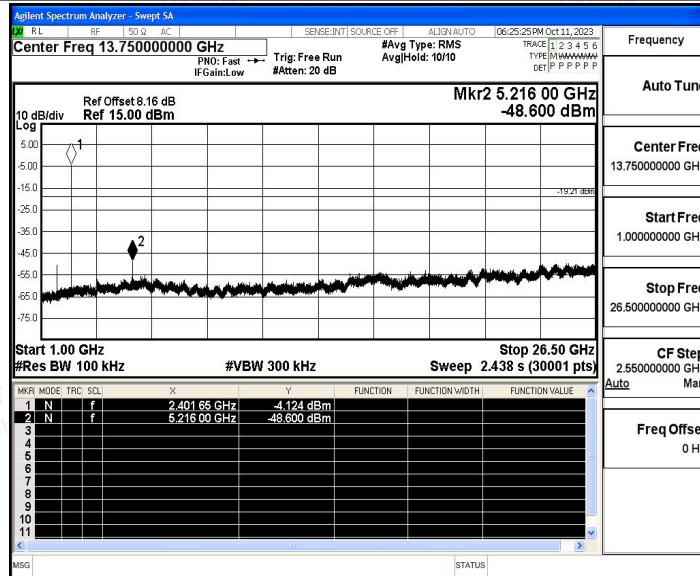


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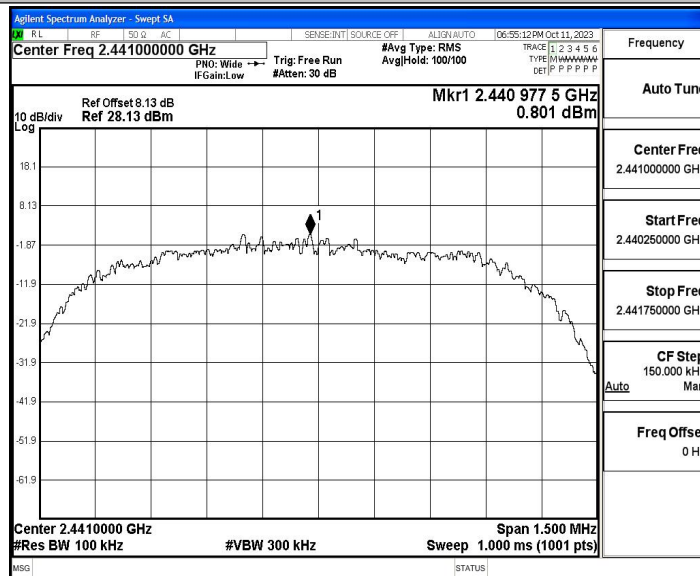
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3DH5_Ant1_2441_0~Reference



3DH5_Ant1_2441_30~1000

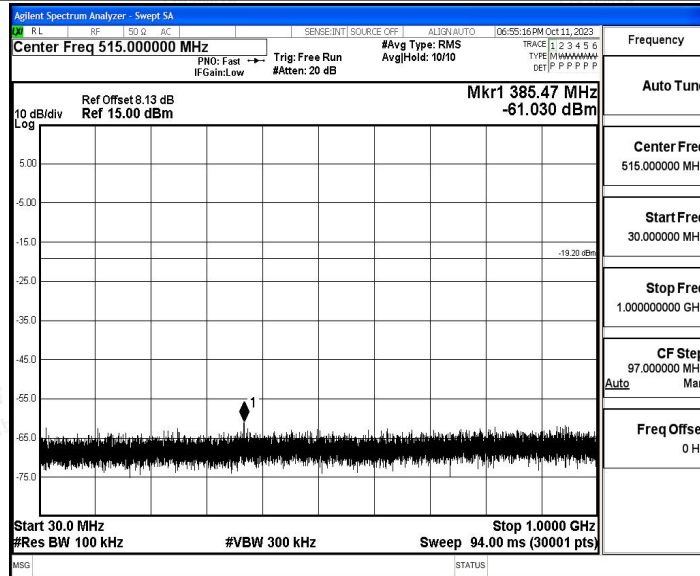


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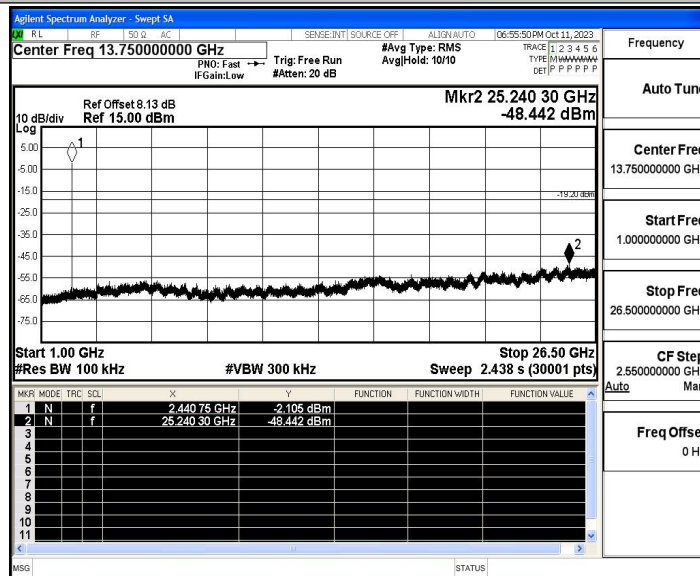
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3DH5_Ant1_2441_1000~26500



3DH5_Ant1_2480_0~Reference

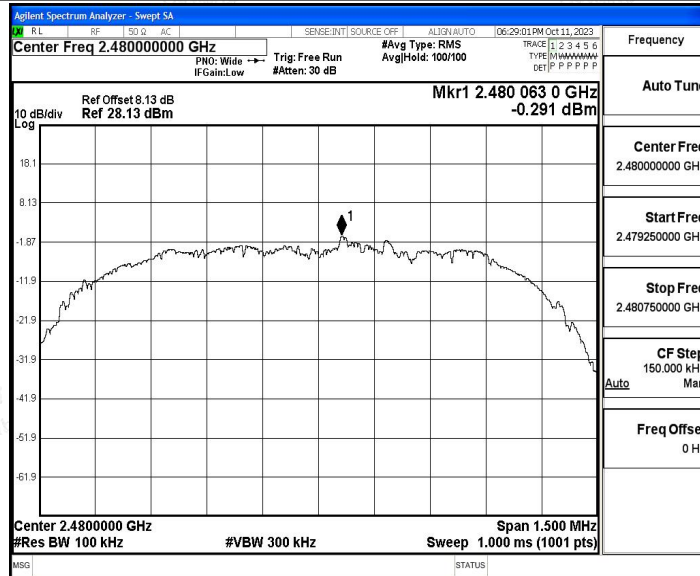


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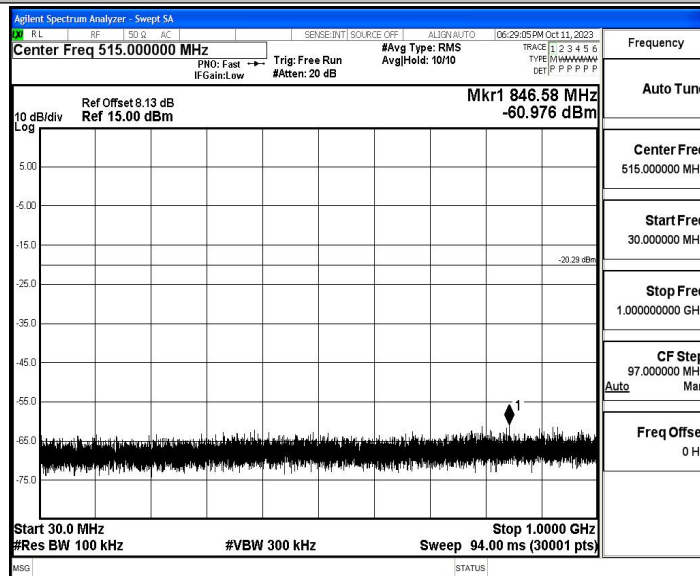
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3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500

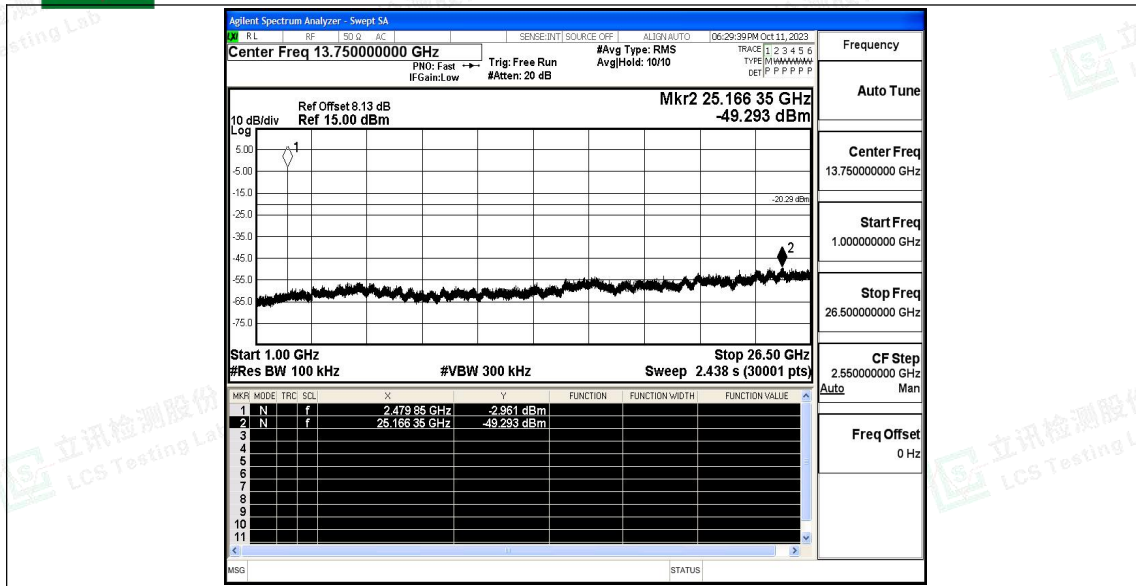


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A.8 Emissions in Restricted Bands

Test Result

TestMode	Antenna	ChName	Freq(M Hz)	Detector	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [dBUV/m]	Limit [dBUV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-48.98	≤-41.20	46.22	≤54	PASS
				AV	2387.885	-48.57	≤-41.20	46.63	≤54	PASS
				AV	2390.000	-48.77	≤-41.20	46.43	≤54	PASS
				Peak	2310.000	-42.96	≤-21.20	52.24	≤74	PASS
				Peak	2378.540	-39.74	≤-21.20	55.46	≤74	PASS
				Peak	2390.000	-41.61	≤-21.20	53.59	≤74	PASS
		High	2480	AV	2483.500	-48.31	≤-41.20	46.89	≤54	PASS
				AV	2483.520	-48.31	≤-41.20	46.89	≤54	PASS
				AV	2500.000	-48.71	≤-41.20	46.49	≤54	PASS
				Peak	2483.500	-44.83	≤-21.20	50.37	≤74	PASS
				Peak	2495.200	-39.41	≤-21.20	55.79	≤74	PASS
				Peak	2500.000	-43.43	≤-21.20	51.77	≤74	PASS
		Low	Hop_24 02	Peak	2310.000	-41.06	≤-21.20	54.14	≤74	PASS
				Peak	2322.995	-38.37	≤-21.20	56.83	≤74	PASS
				Peak	2390.000	-41.33	≤-21.20	53.87	≤74	PASS
		High	Hop_24 80	Peak	2483.500	-38.69	≤-21.20	56.51	≤74	PASS
				Peak	2497.280	-38.17	≤-21.20	57.03	≤74	PASS
				Peak	2500.000	-41	≤-21.20	54.20	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-49.07	≤-41.20	46.13	≤54	PASS
				AV	2371.715	-48.58	≤-41.20	46.62	≤54	PASS
				AV	2390.000	-48.77	≤-41.20	46.43	≤54	PASS
				Peak	2310.000	-42.62	≤-21.20	52.58	≤74	PASS
				Peak	2387.150	-39.27	≤-21.20	55.93	≤74	PASS
				Peak	2390.000	-44.01	≤-21.20	51.19	≤74	PASS
		High	2480	AV	2483.500	-48.19	≤-41.20	47.01	≤54	PASS
				AV	2483.520	-48.19	≤-41.20	47.01	≤54	PASS
				AV	2500.000	-48.62	≤-41.20	46.58	≤54	PASS
				Peak	2483.500	-44.14	≤-21.20	51.06	≤74	PASS
				Peak	2499.920	-38.35	≤-21.20	56.85	≤74	PASS
				Peak	2500.000	-41.15	≤-21.20	54.05	≤74	PASS
		Low	Hop_24 02	Peak	2310.000	-41.54	≤-21.20	53.66	≤74	PASS
				Peak	2326.460	-38.22	≤-21.20	56.98	≤74	PASS
				Peak	2390.000	-40	≤-21.20	55.20	≤74	PASS
		High	Hop_24	Peak	2483.500	-40.38	≤-21.20	54.82	≤74	PASS



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3DH5	Ant1		80	Peak	2484.880	-37.54	≤ -21.20	57.66	≤ 74	PASS
				Peak	2500.000	-39.57	≤ -21.20	55.63	≤ 74	PASS
		Low	2402	AV	2310.000	-49.04	≤ -41.20	46.16	≤ 54	PASS
				AV	2384.840	-48.49	≤ -41.20	46.71	≤ 54	PASS
				AV	2390.000	-48.73	≤ -41.20	46.47	≤ 54	PASS
				Peak	2310.000	-43.47	≤ -21.20	51.73	≤ 74	PASS
				Peak	2320.055	-40.06	≤ -21.20	55.14	≤ 74	PASS
				Peak	2390.000	-42.7	≤ -21.20	52.50	≤ 74	PASS
		High	2480	AV	2483.500	-48.09	≤ -41.20	47.11	≤ 54	PASS
				AV	2483.520	-48.09	≤ -41.20	47.11	≤ 54	PASS
				AV	2500.000	-48.46	≤ -41.20	46.74	≤ 54	PASS
				Peak	2483.500	-42.92	≤ -21.20	52.28	≤ 74	PASS
				Peak	2489.520	-40.47	≤ -21.20	54.73	≤ 74	PASS
				Peak	2500.000	-41.87	≤ -21.20	53.33	≤ 74	PASS
		Low	Hop_24 02	Peak	2310.000	-40.74	≤ -21.20	54.46	≤ 74	PASS
				Peak	2351.975	-38.21	≤ -21.20	56.99	≤ 74	PASS
				Peak	2390.000	-40.05	≤ -21.20	55.15	≤ 74	PASS
		High	Hop_24 80	Peak	2483.500	-38.15	≤ -21.20	57.05	≤ 74	PASS
				Peak	2495.120	-37.52	≤ -21.20	57.68	≤ 74	PASS
				Peak	2500.000	-40.77	≤ -21.20	54.43	≤ 74	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.



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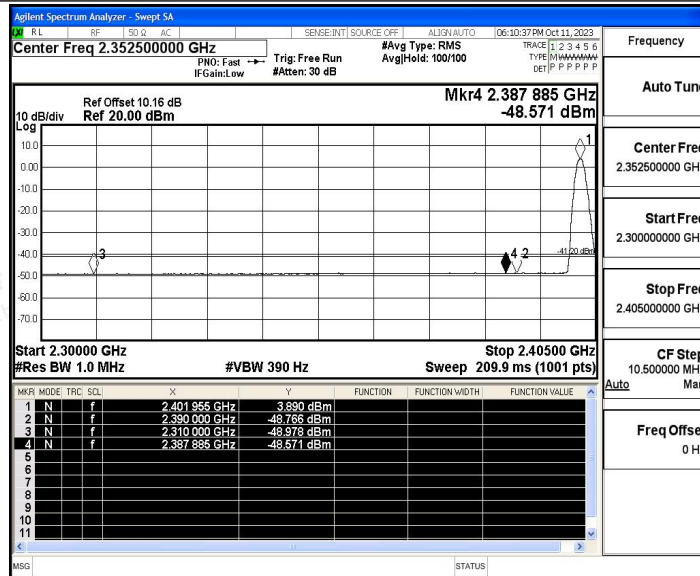
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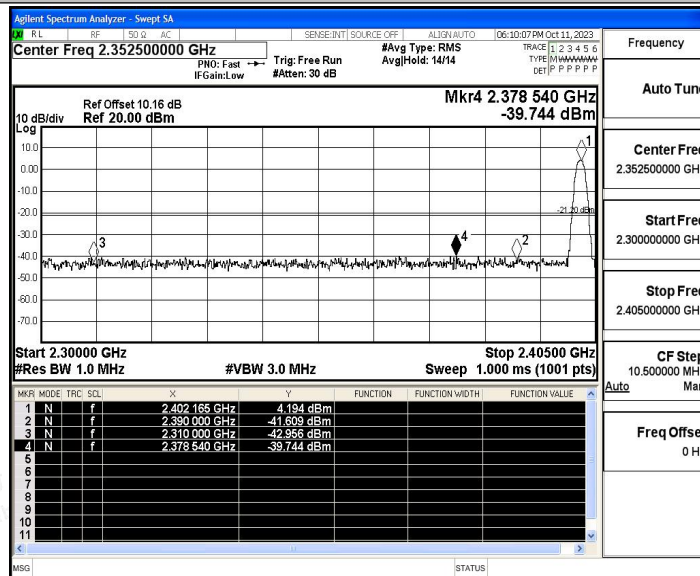


Test Graphs

DH5_Ant1_Low_2402_AV



DH5_Ant1_Low_2402_Peak



DH5_Ant1_High_2480_AV

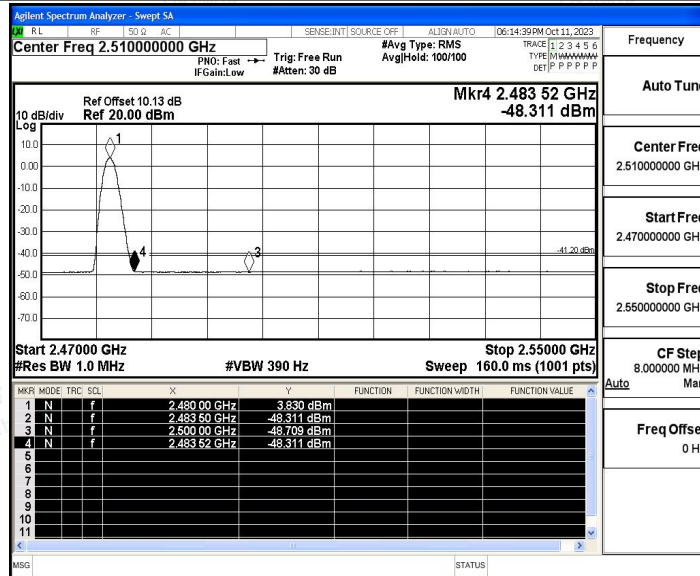


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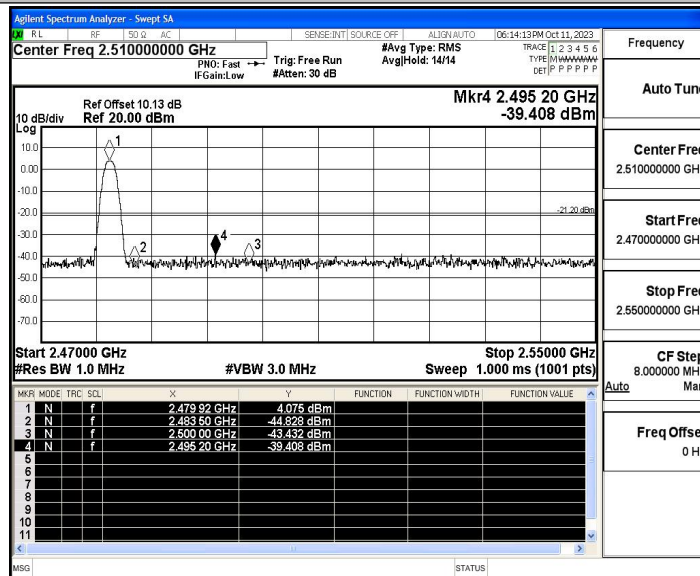
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DH5_Ant1_High_2480_Peak



DH5_Ant1_Low_Hop_2402_Peak

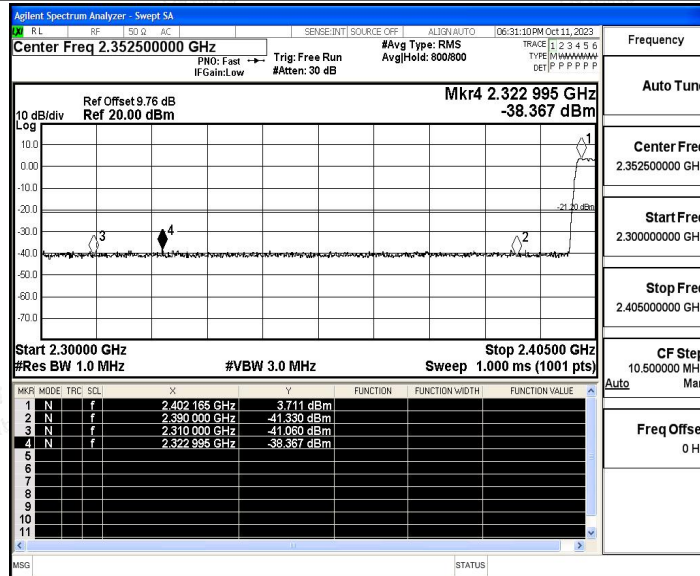


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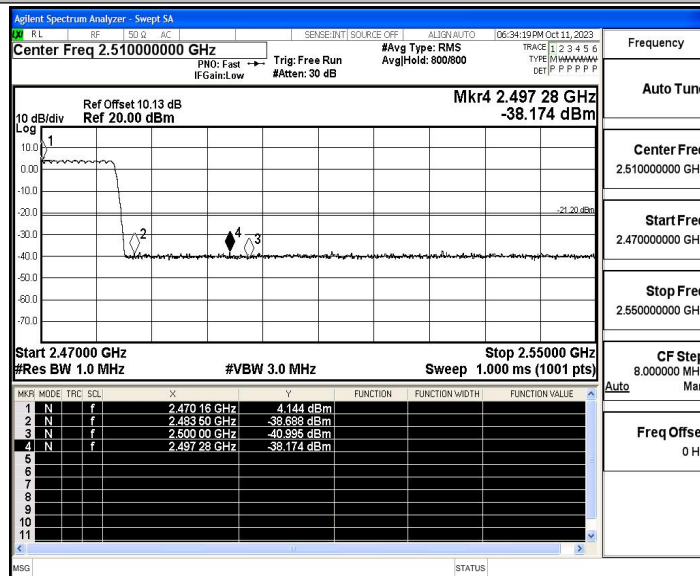
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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DH5_Ant1_High_Hop_2480_Peak



2DH5_Ant1_Low_2402_AV

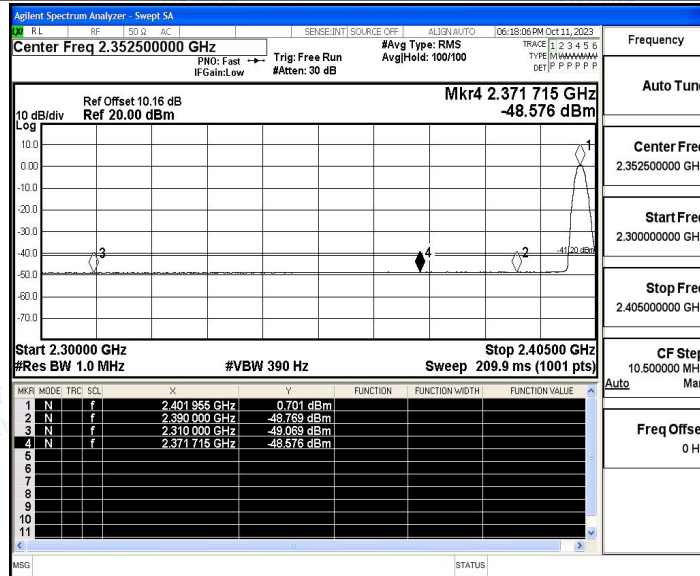


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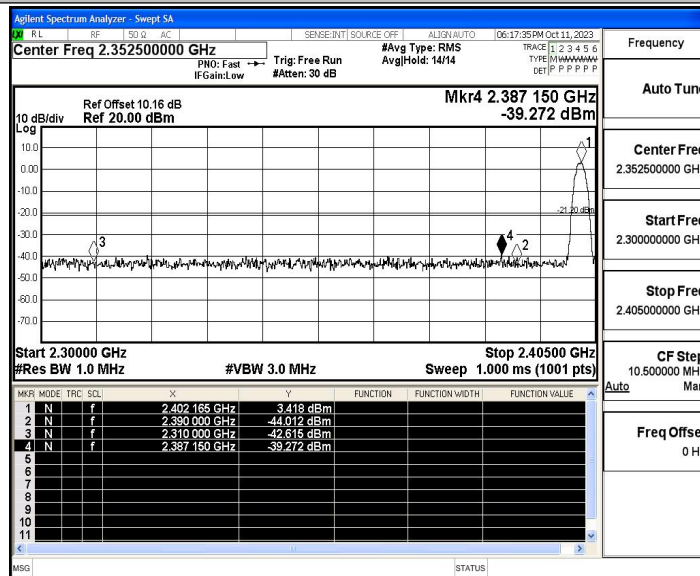
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV



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