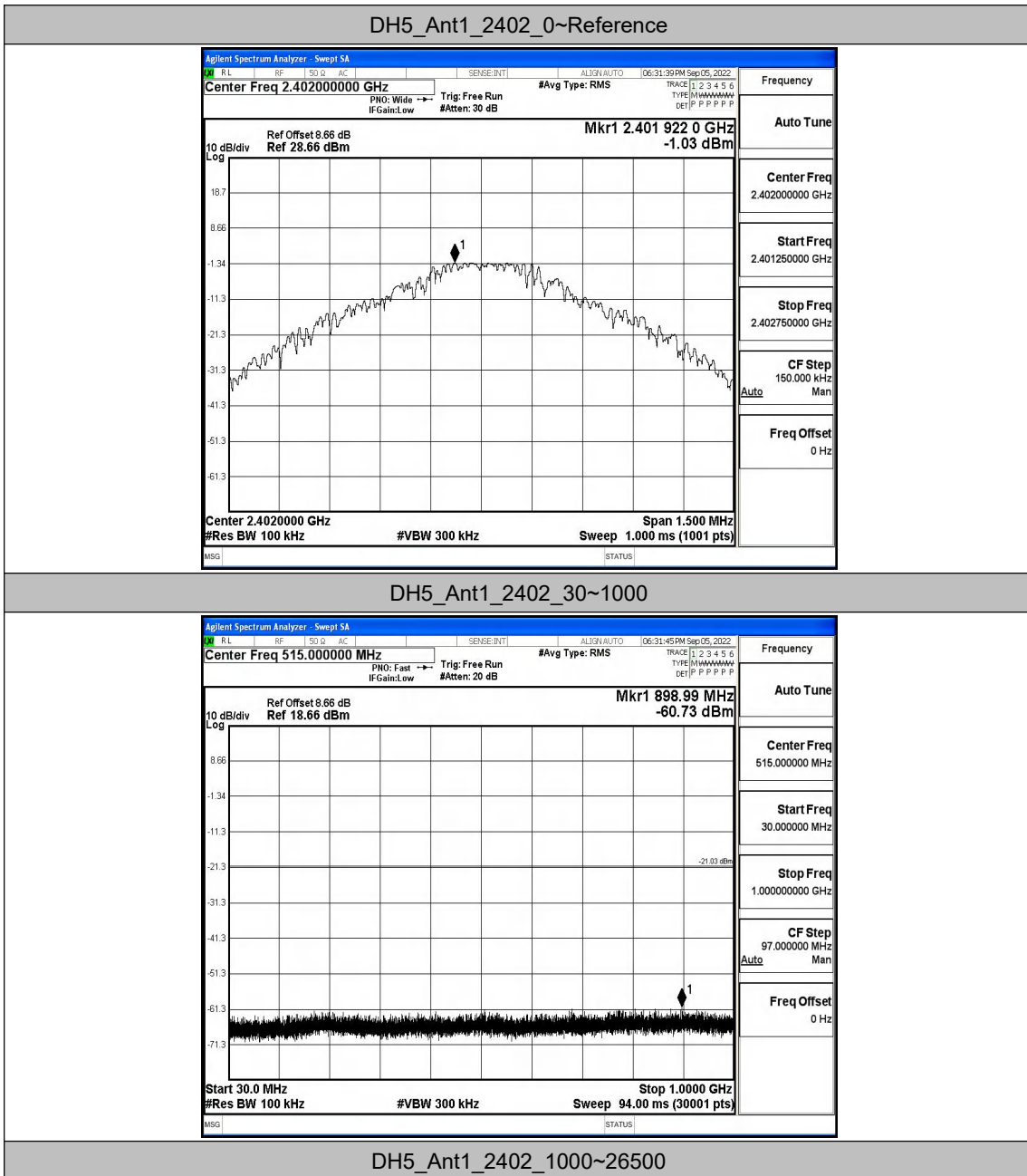
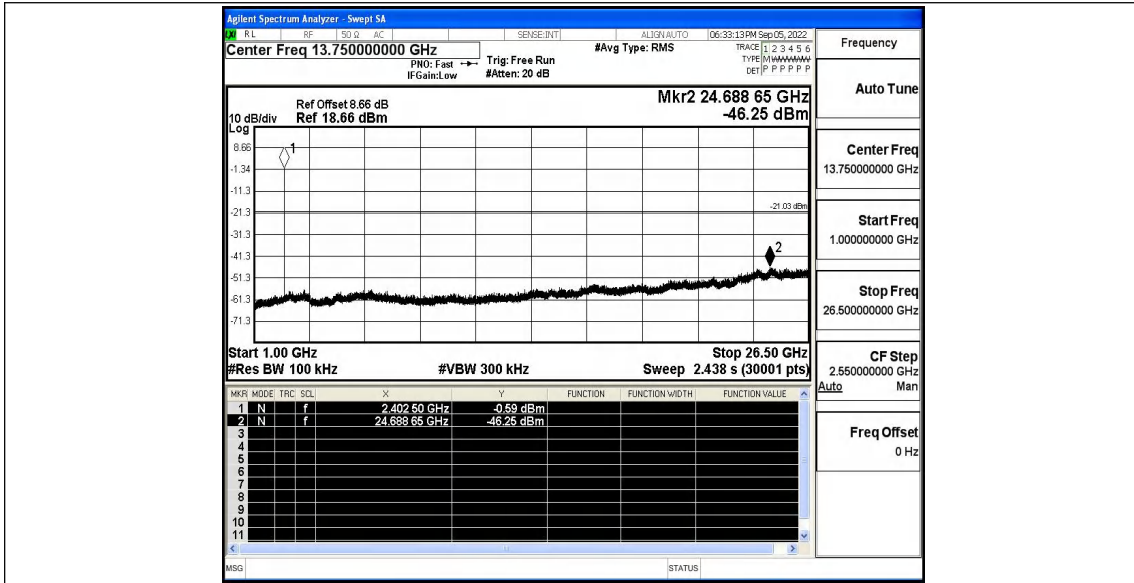


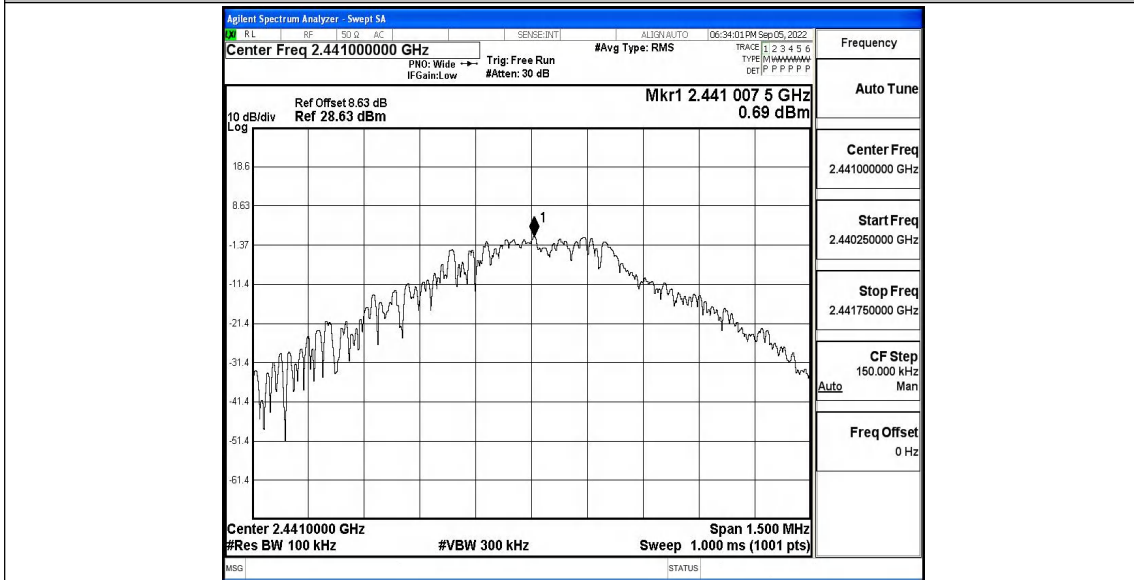


Test Graphs



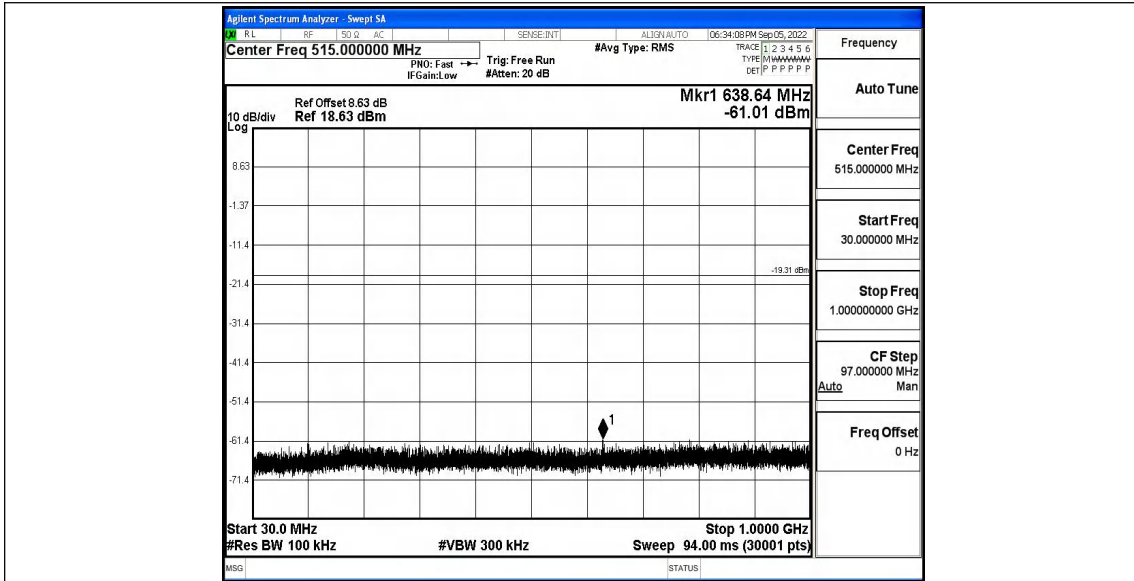


DH5_Ant1_2441_0~Reference

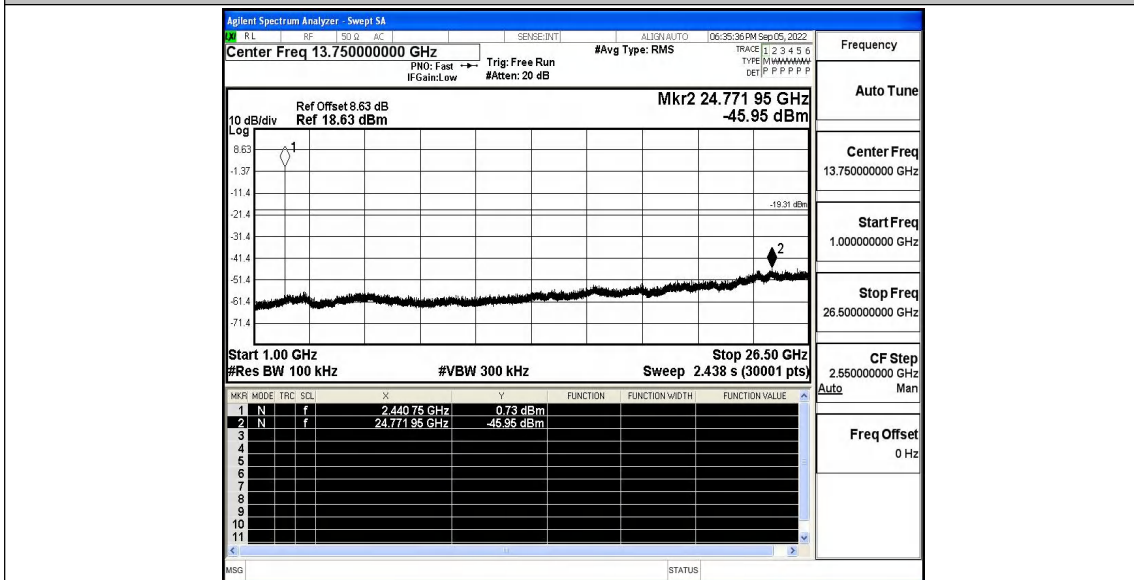


DH5_Ant1_2441_30~1000



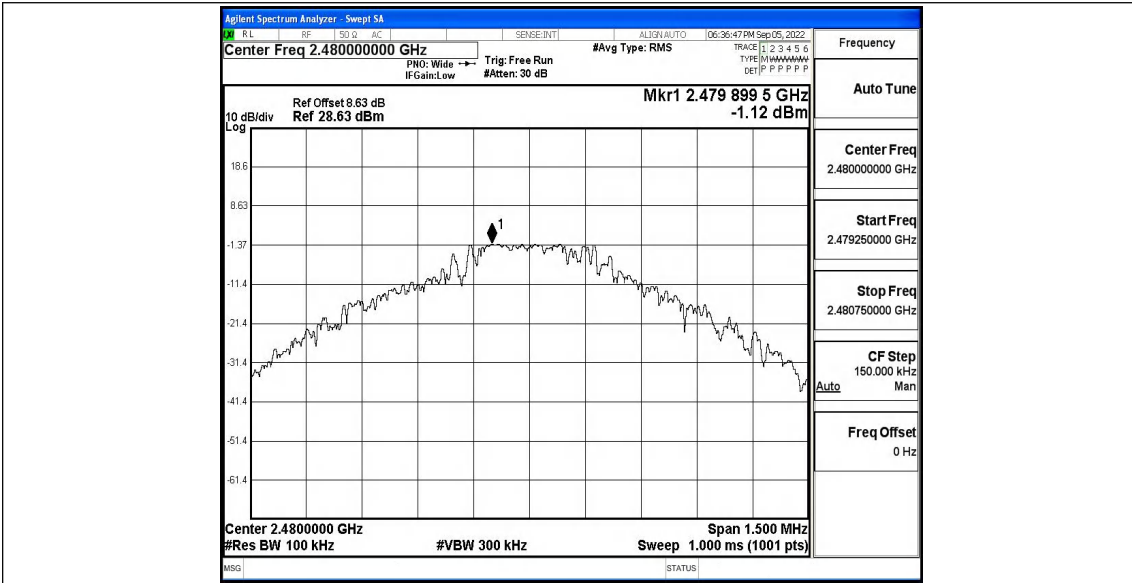


DH5_Ant1_2441_1000~26500

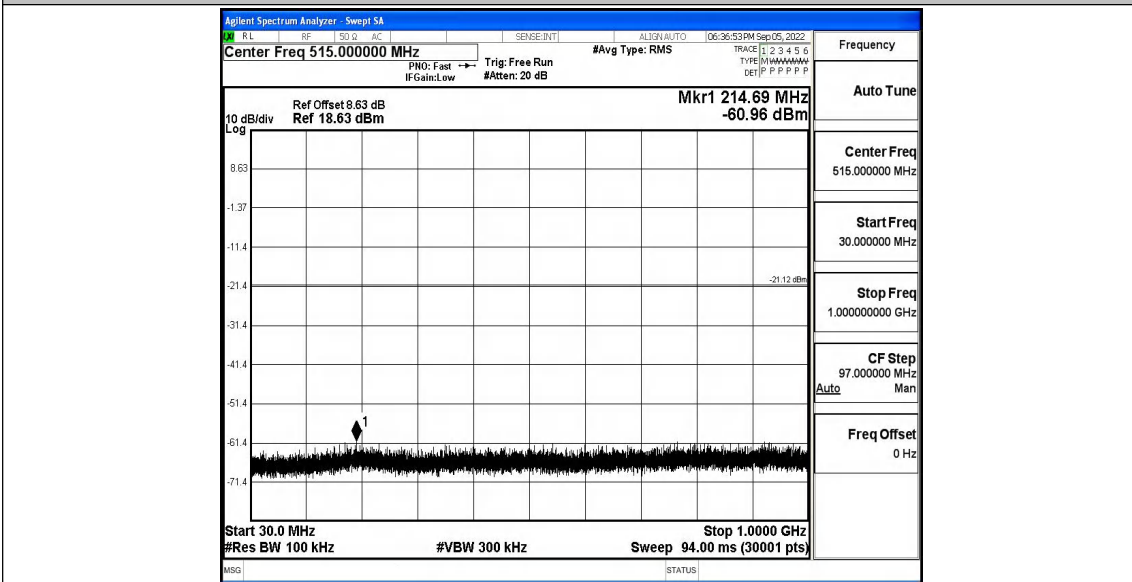


DH5_Ant1_2480_0~Reference



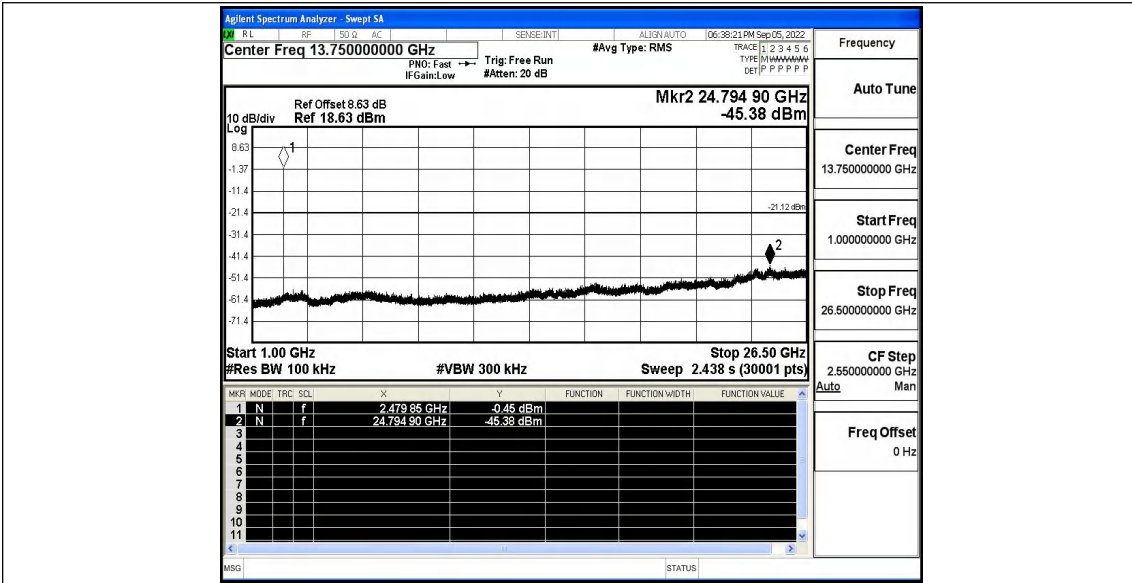


DH5_Ant1_2480_30~1000

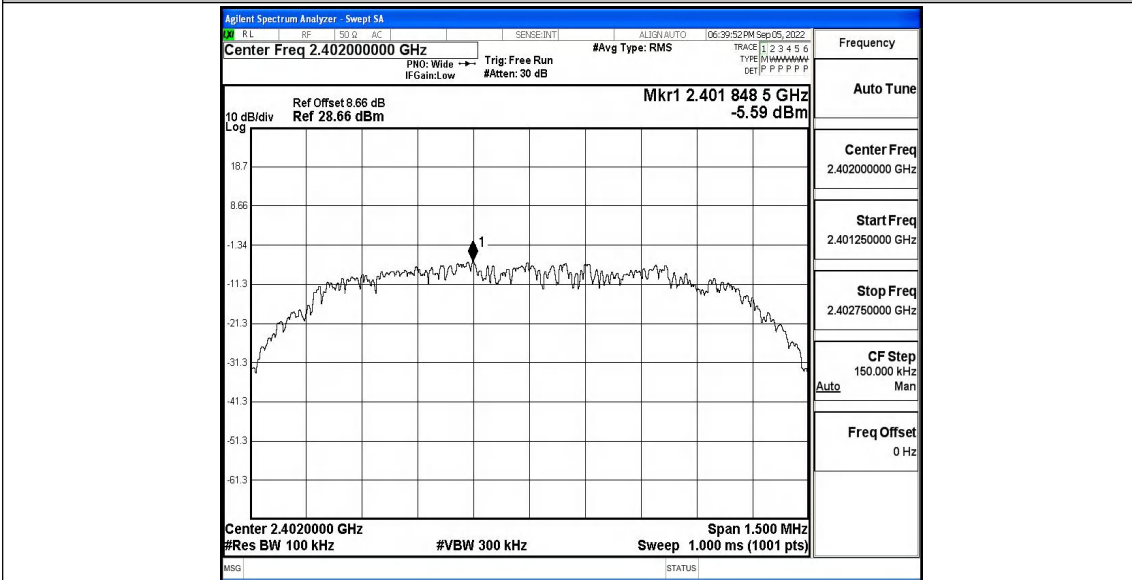


DH5_Ant1_2480_1000~26500



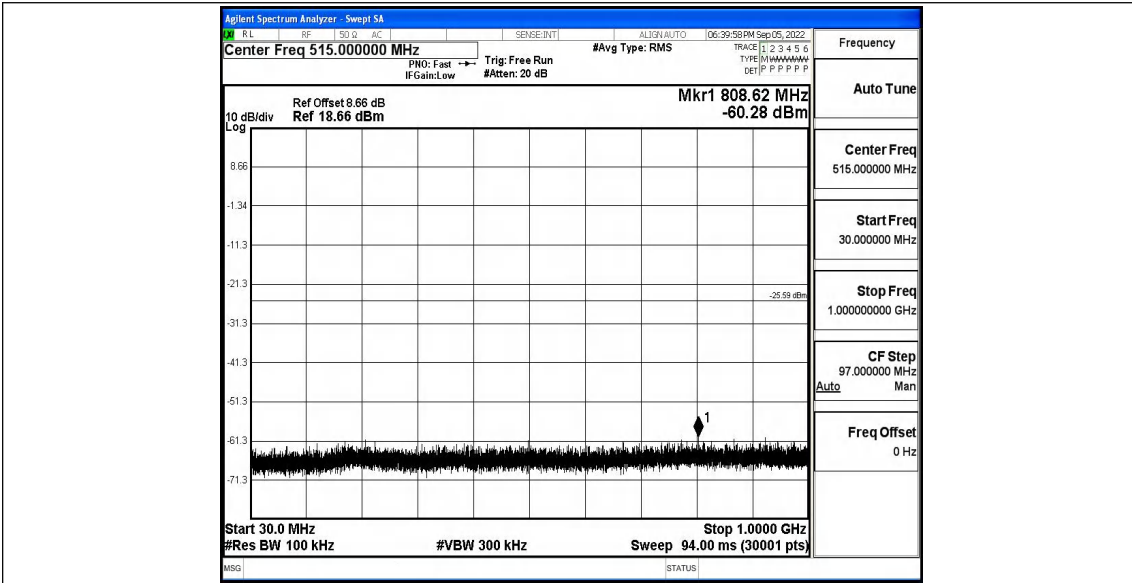


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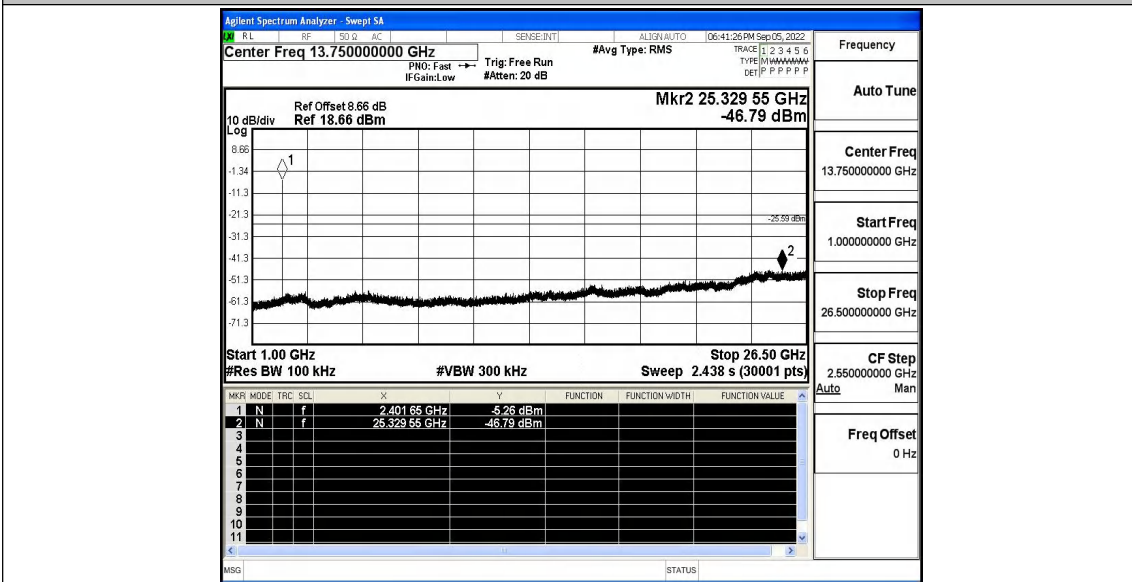


2DH5_Ant1_2402_30~1000



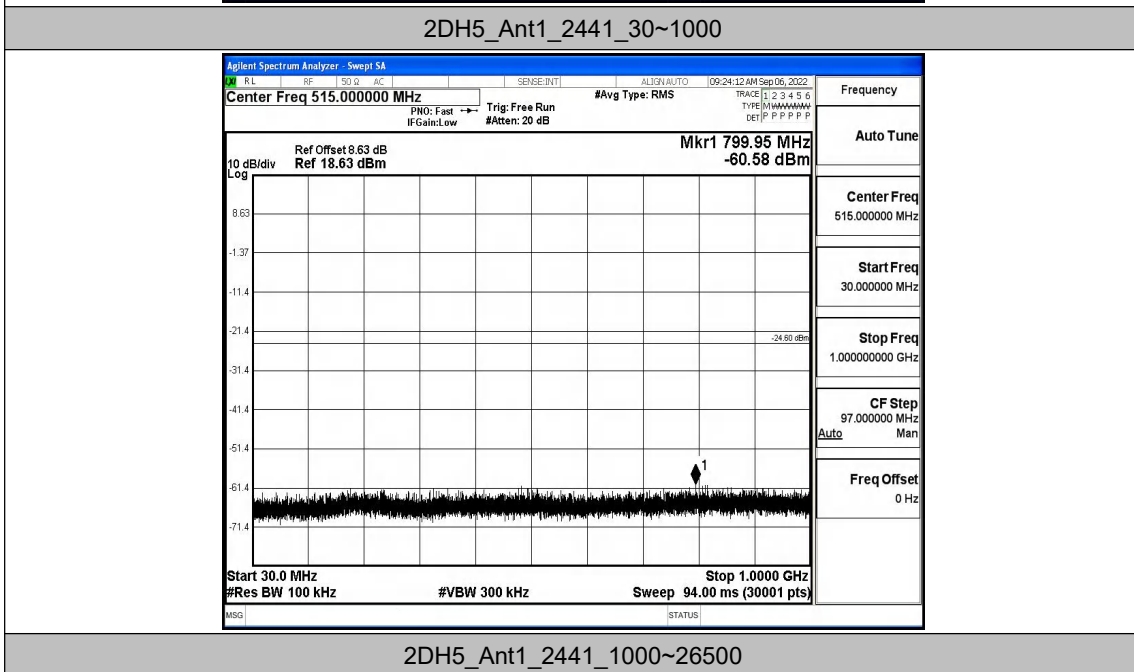
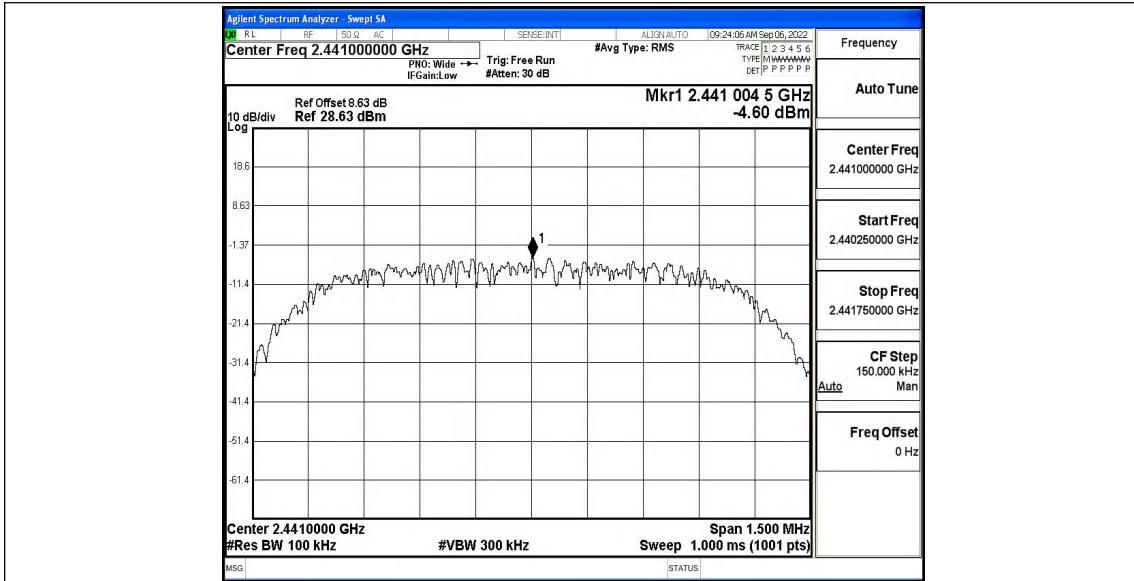


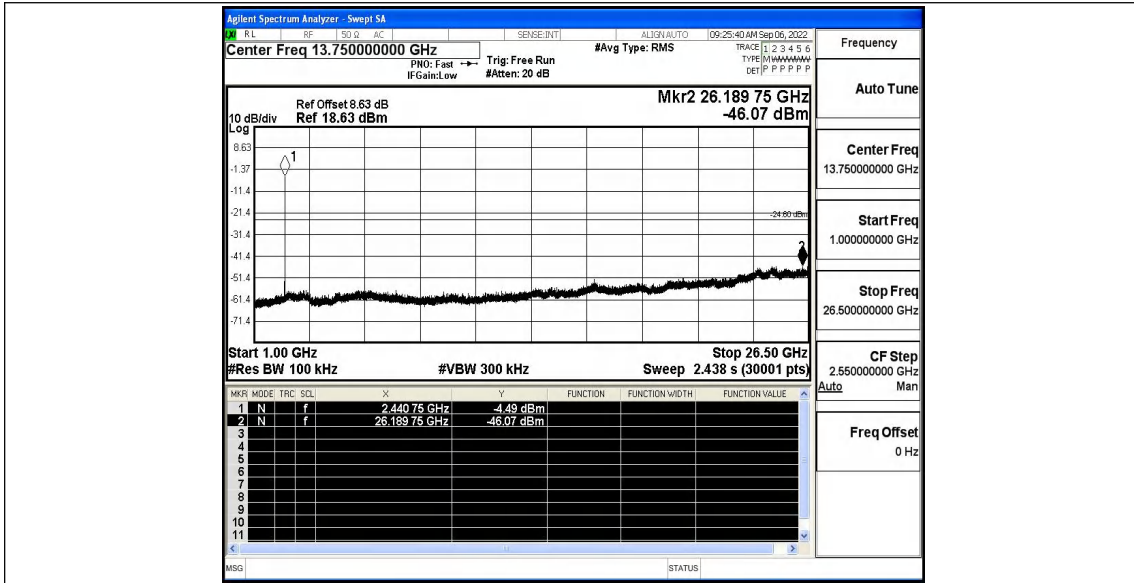
2DH5_Ant1_2402_1000~26500



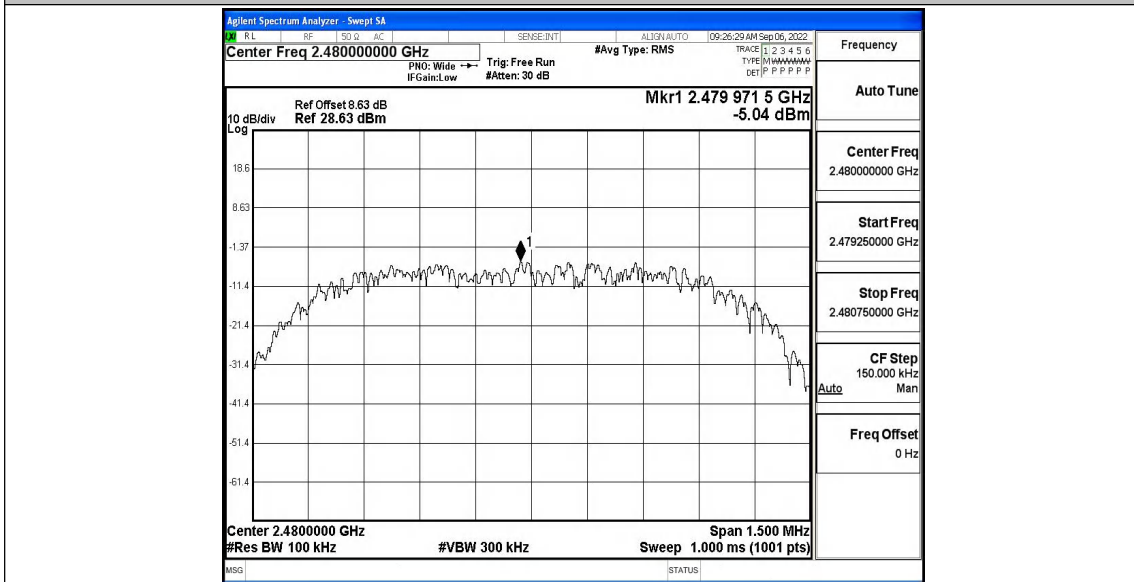
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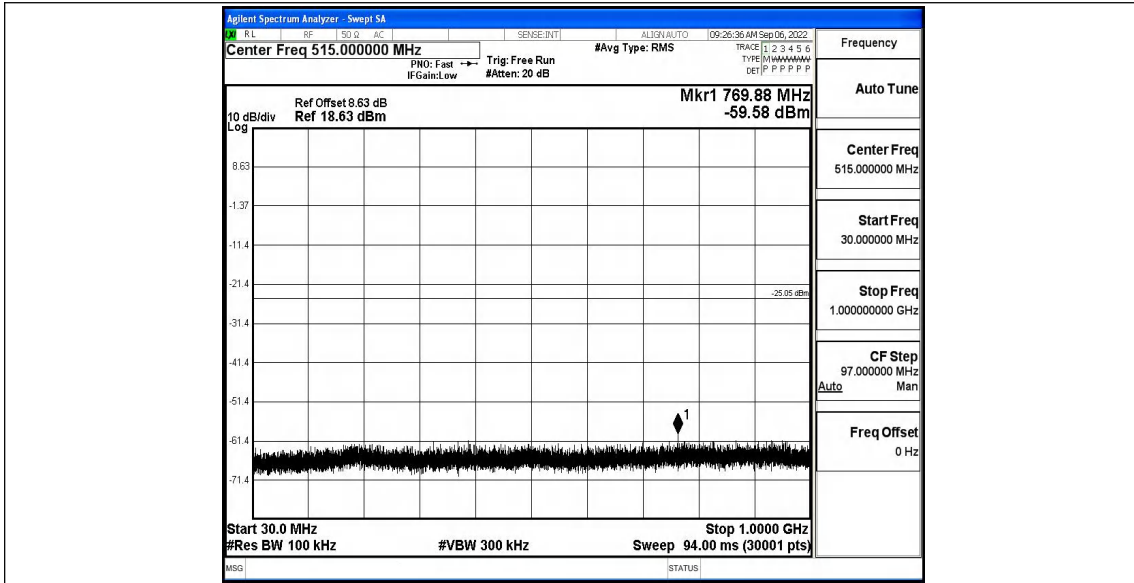


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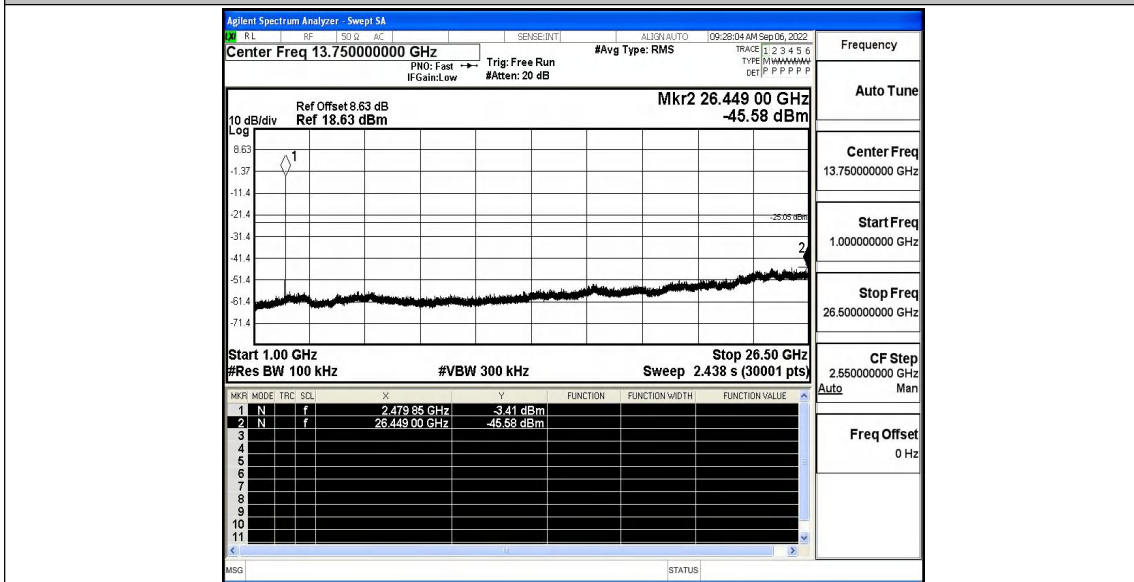


2DH5_Ant1_2480_30~1000



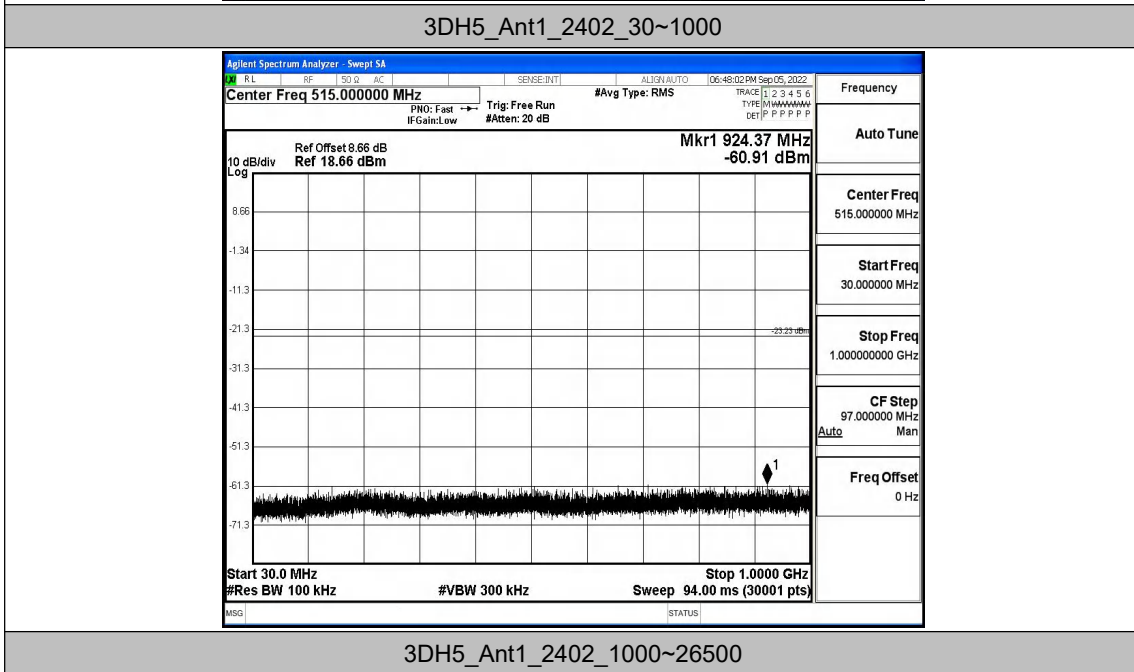
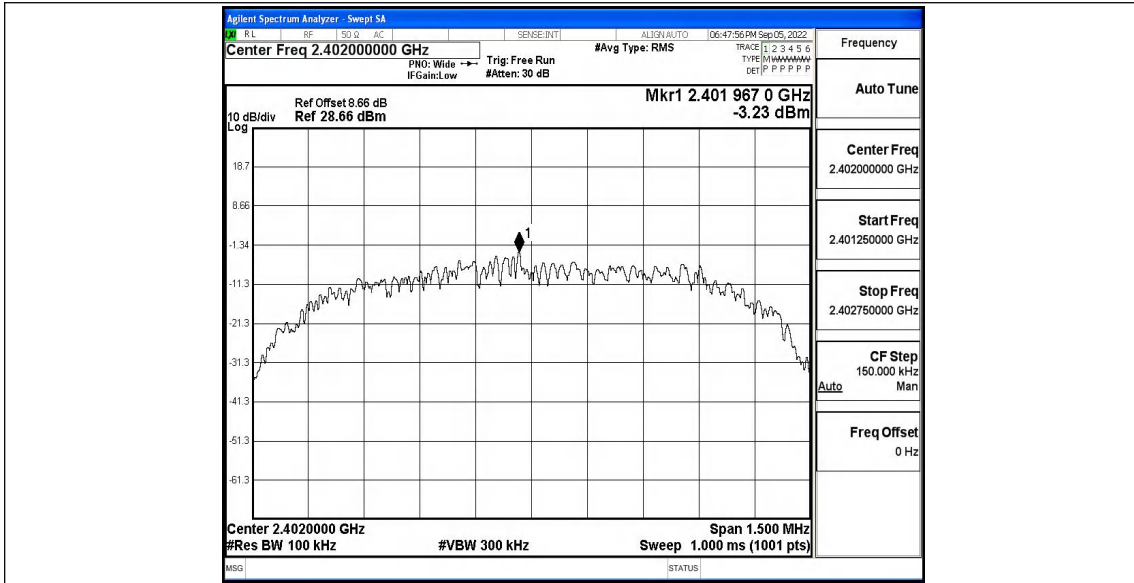


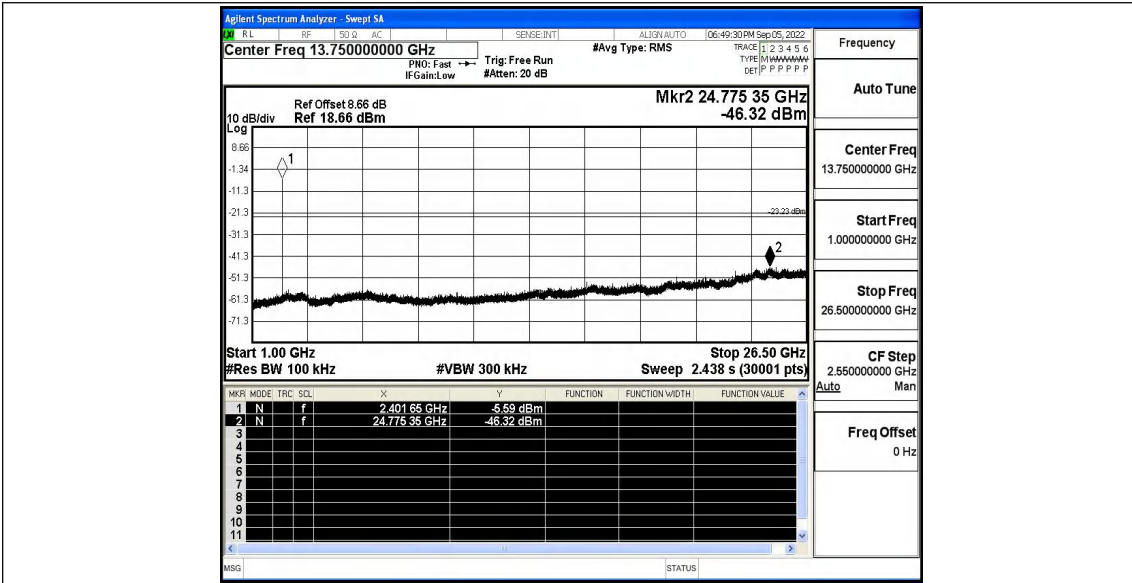
2DH5_Ant1_2480_1000~26500



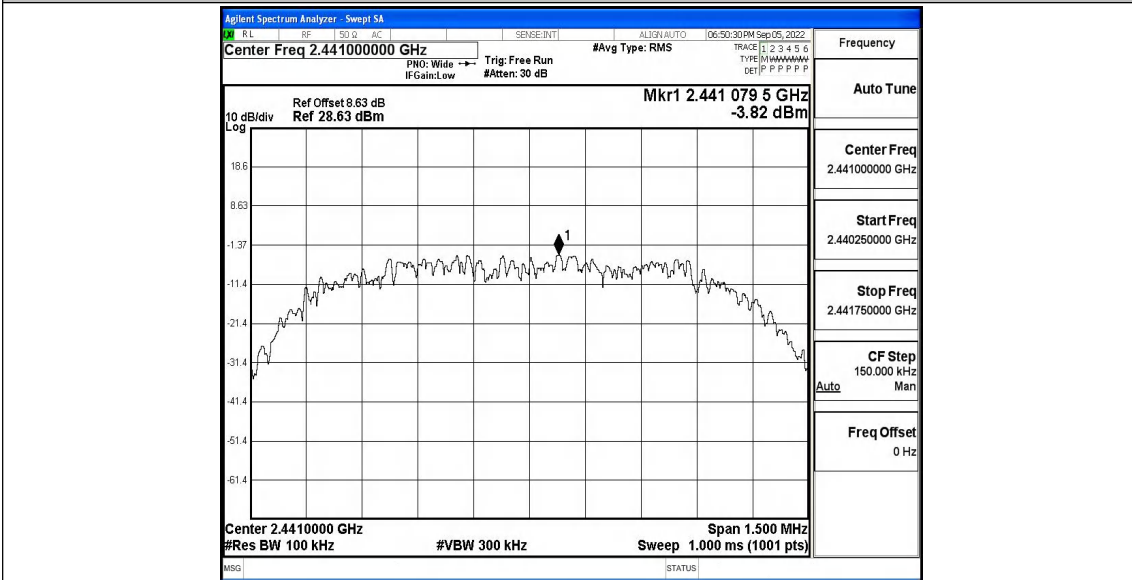
3DH5_Ant1_2402_0~Reference





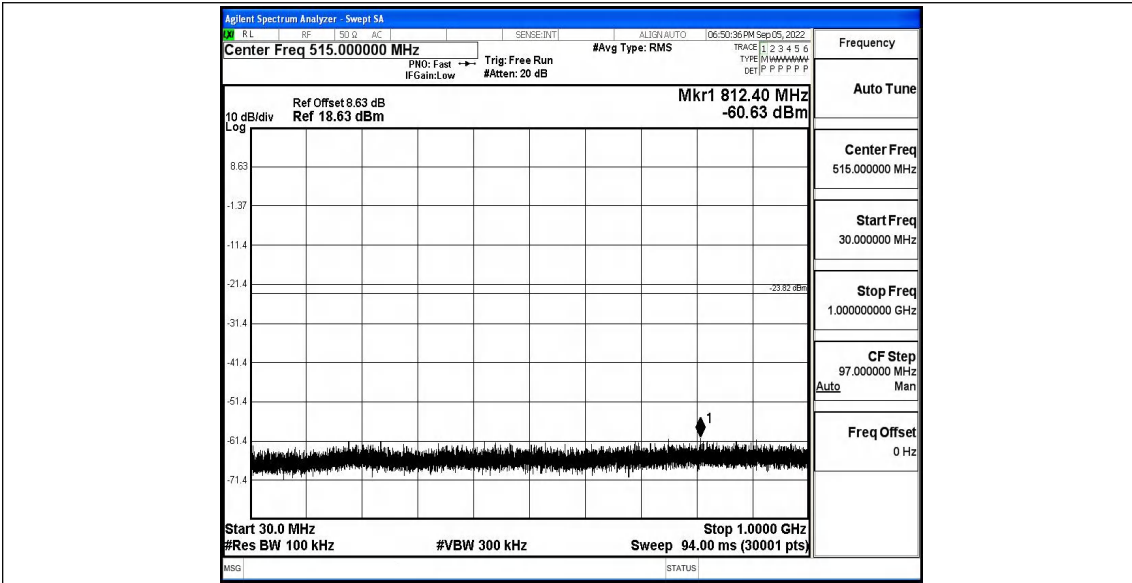


3DH5_Ant1_2441_0~Reference

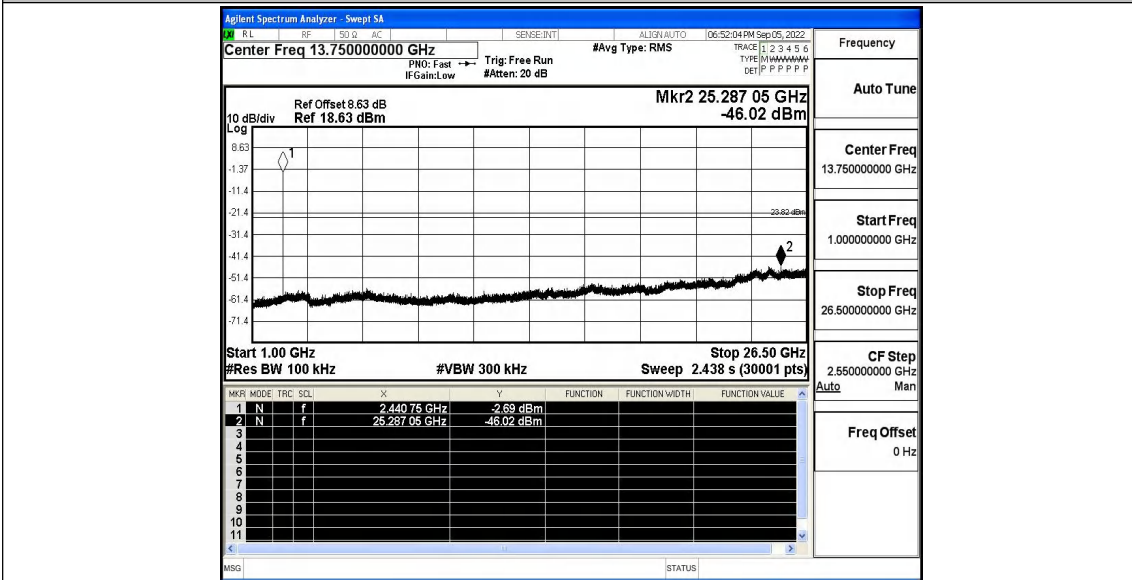


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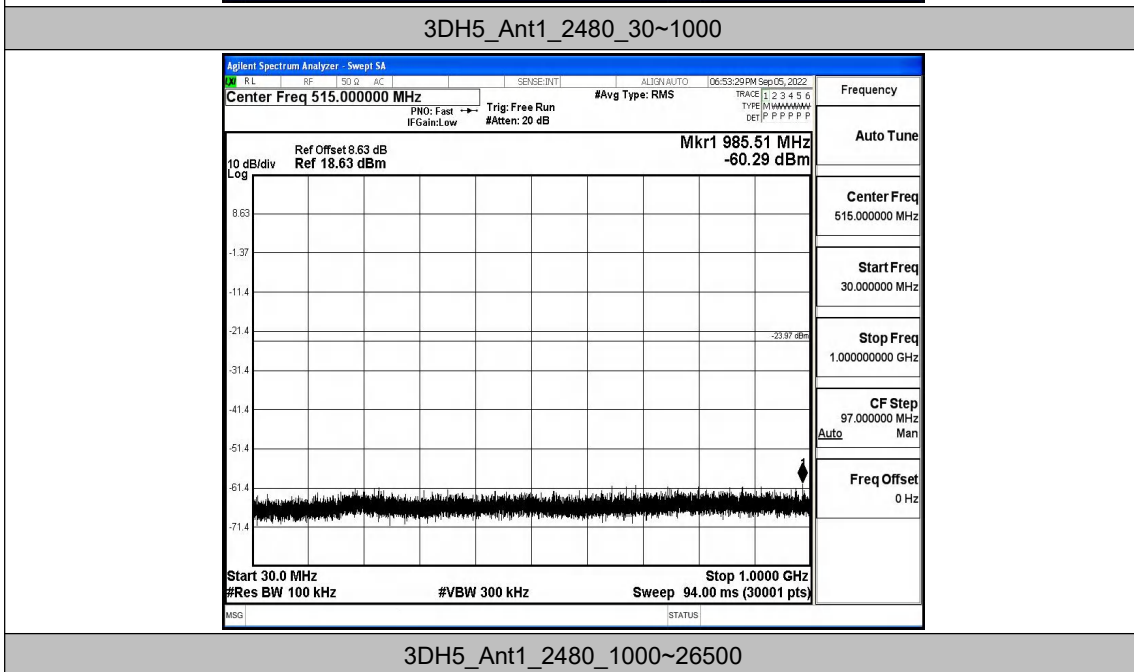
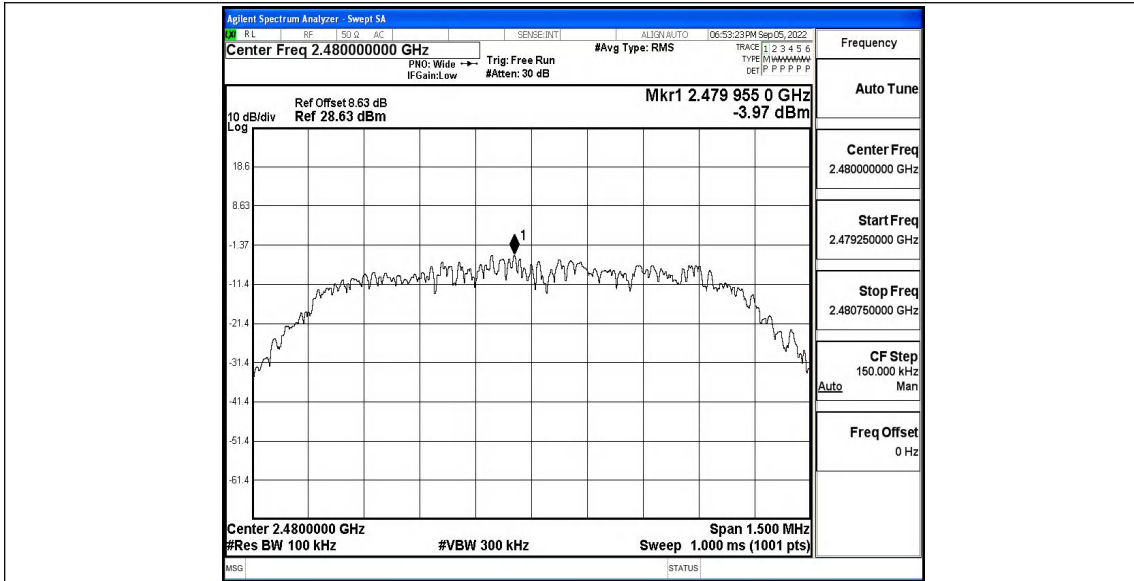


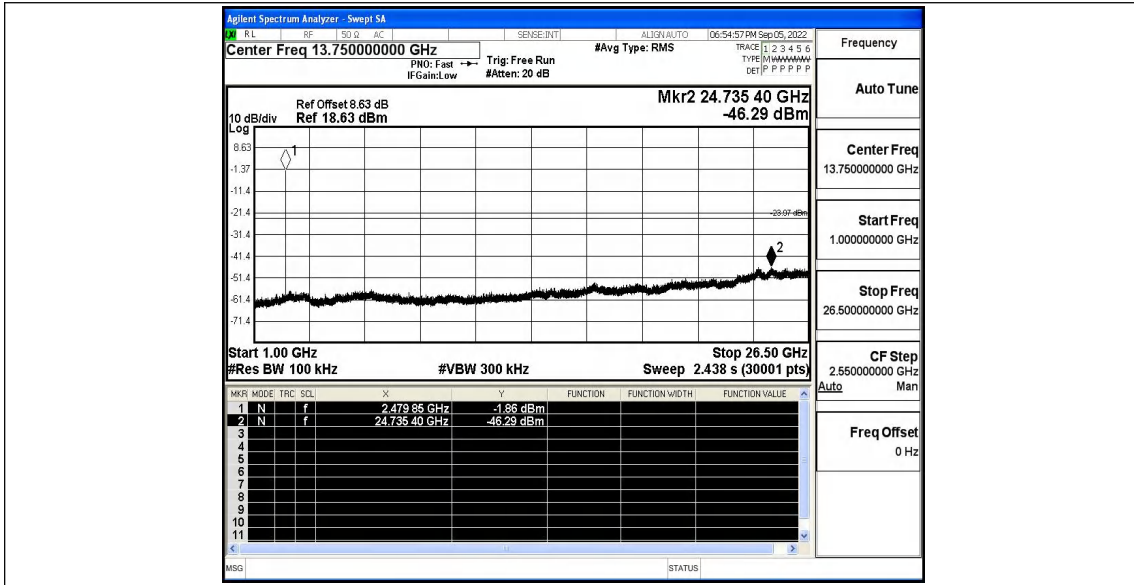
3DH5_Ant1_2441_1000~26500



3DH5_Ant1_2480_0~Reference









A.8 Emissions in Restricted Bands

Test Result

TestMode	Antenna	ChName	Channel	Detector	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict		
DH5	Ant1	Low	2402	AV	2310.000	-58.22	≤-41.20	36.98	≤54	PASS		
				AV	2387.885	-57.64	≤-41.20	37.56	≤54	PASS		
				AV	2390.000	-57.81	≤-41.20	37.39	≤54	PASS		
				Peak	2310.000	-53.61	≤-21.20	41.59	≤74	PASS		
				Peak	2311.445	-49.26	≤-21.20	45.94	≤74	PASS		
				Peak	2390.000	-52.53	≤-21.20	42.67	≤74	PASS		
		High	2480	AV	2483.500	-55.63	≤-41.20	39.57	≤54	PASS		
				AV	2483.520	-55.63	≤-41.20	39.57	≤54	PASS		
				AV	2500.000	-56.94	≤-41.20	38.26	≤54	PASS		
				Peak	2483.500	-52.98	≤-21.20	42.22	≤74	PASS		
				Peak	2497.120	-48.31	≤-21.20	46.89	≤74	PASS		
				Peak	2500.000	-52.67	≤-21.20	42.53	≤74	PASS		
		Low	Hop_24 02	Peak	2310.000	-50.17	≤-21.20	45.03	≤74	PASS		
				Peak	2338.115	-47.69	≤-21.20	47.51	≤74	PASS		
				Peak	2390.000	-49.07	≤-21.20	46.13	≤74	PASS		
		High	Hop_24 80	Peak	2483.500	-49.1	≤-21.20	46.10	≤74	PASS		
				Peak	2493.440	-47.02	≤-21.20	48.18	≤74	PASS		
				Peak	2500.000	-47.37	≤-21.20	47.83	≤74	PASS		
		2DH5	Ant1	Low	2402	AV	2310.000	-58.14	≤-41.20	37.06	≤54	PASS
						AV	2387.150	-57.66	≤-41.20	37.54	≤54	PASS
						AV	2390.000	-57.84	≤-41.20	37.36	≤54	PASS
Peak	2310.000					-52.11	≤-21.20	43.09	≤74	PASS		
Peak	2377.910					-48.45	≤-21.20	46.75	≤74	PASS		
Peak	2390.000					-52.59	≤-21.20	42.61	≤74	PASS		
High	2480			AV	2483.500	-55.21	≤-41.20	39.99	≤54	PASS		
				AV	2483.520	-55.21	≤-41.20	39.99	≤54	PASS		
				AV	2500.000	-57.24	≤-41.20	37.96	≤54	PASS		
				Peak	2483.500	-51.14	≤-21.20	44.06	≤74	PASS		
				Peak	2494.720	-48.59	≤-21.20	46.61	≤74	PASS		
				Peak	2500.000	-53.57	≤-21.20	41.63	≤74	PASS		
Low	Hop_24 02			Peak	2310.000	-50.35	≤-21.20	44.85	≤74	PASS		
				Peak	2383.160	-47.62	≤-21.20	47.58	≤74	PASS		
				Peak	2390.000	-49.66	≤-21.20	45.54	≤74	PASS		
High	Hop_24 80			Peak	2483.500	-49.39	≤-21.20	45.81	≤74	PASS		
				Peak	2496.720	-47.21	≤-21.20	47.99	≤74	PASS		



Shenzhen LCS Compliance Testing Laboratory Ltd.

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

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



				Peak	2500.000	-49.24	≤-21.20	45.96	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-58.23	≤-41.20	36.97	≤54	PASS
				AV	2388.935	-57.66	≤-41.20	37.54	≤54	PASS
				AV	2390.000	-57.78	≤-41.20	37.42	≤54	PASS
				Peak	2310.000	-51.28	≤-21.20	43.92	≤74	PASS
				Peak	2377.700	-49.09	≤-21.20	46.11	≤74	PASS
				Peak	2390.000	-51.75	≤-21.20	43.45	≤74	PASS
		High	2480	AV	2483.500	-55.1	≤-41.20	40.10	≤54	PASS
				AV	2483.520	-55.1	≤-41.20	40.10	≤54	PASS
				AV	2500.000	-57.37	≤-41.20	37.83	≤54	PASS
				Peak	2483.500	-48.06	≤-21.20	47.14	≤74	PASS
				Peak	2496.320	-48.03	≤-21.20	47.17	≤74	PASS
				Peak	2500.000	-52.69	≤-21.20	42.51	≤74	PASS
		Low	Hop_24 02	Peak	2310.000	-49.54	≤-21.20	45.66	≤74	PASS
				Peak	2378.645	-47.81	≤-21.20	47.39	≤74	PASS
				Peak	2390.000	-50.09	≤-21.20	45.11	≤74	PASS
		High	Hop_24 80	Peak	2483.500	-48.73	≤-21.20	46.47	≤74	PASS
				Peak	2494.880	-46.9	≤-21.20	48.30	≤74	PASS
				Peak	2500.000	-49.08	≤-21.20	46.12	≤74	PASS

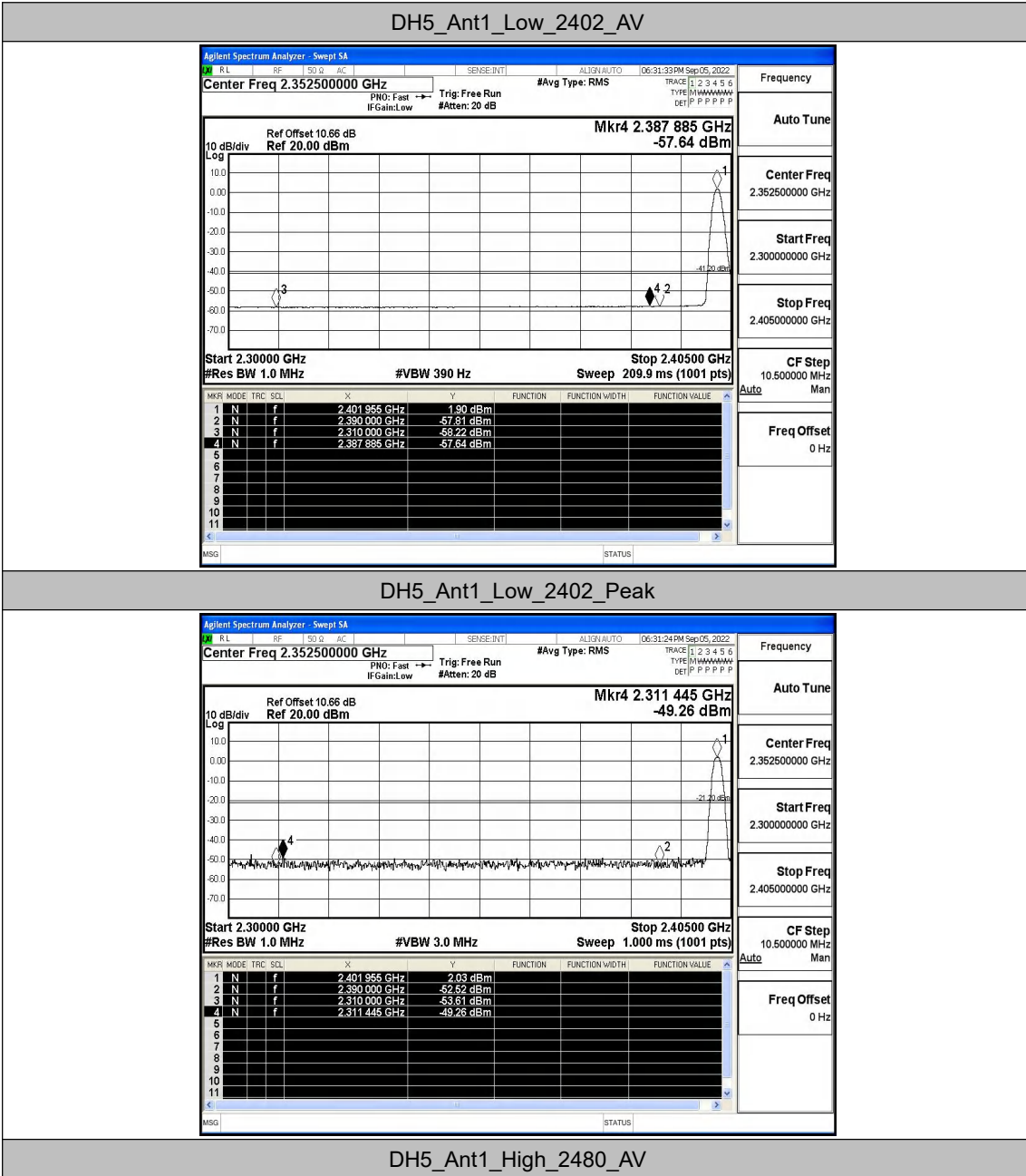
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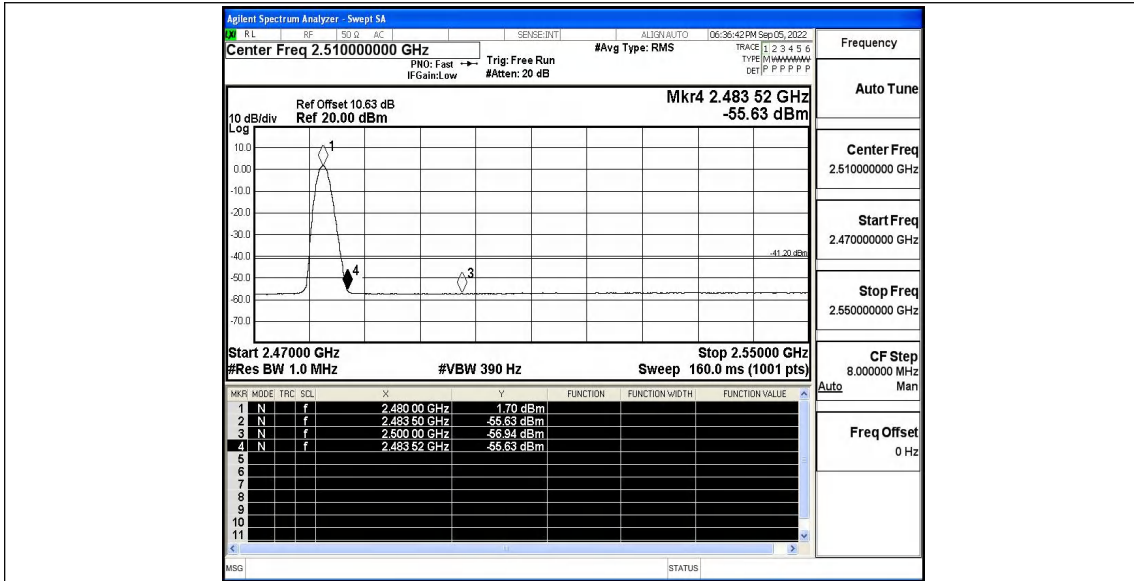
1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.



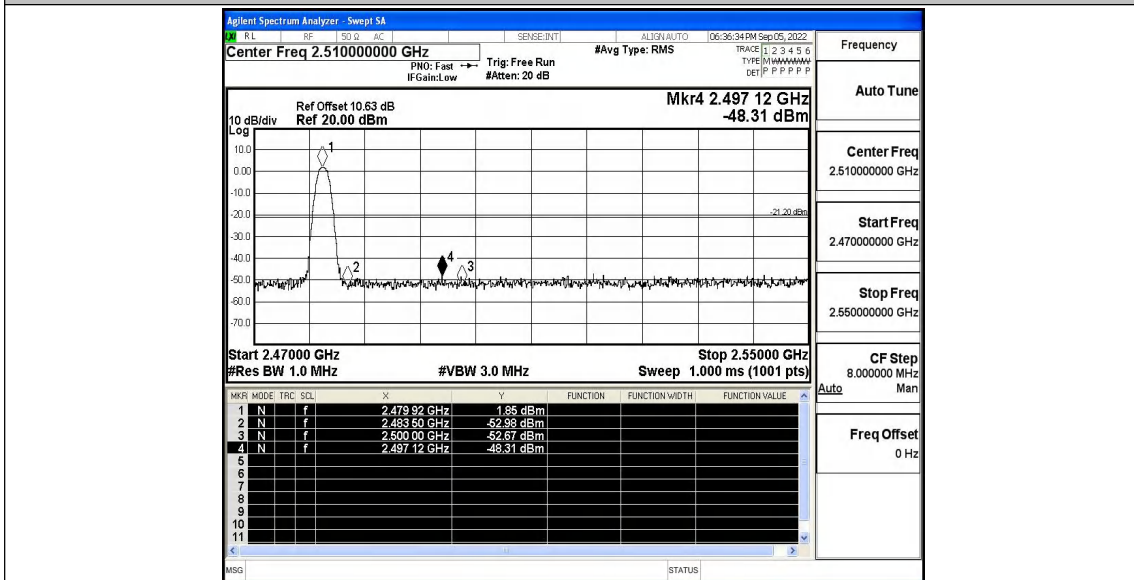


Test Graphs



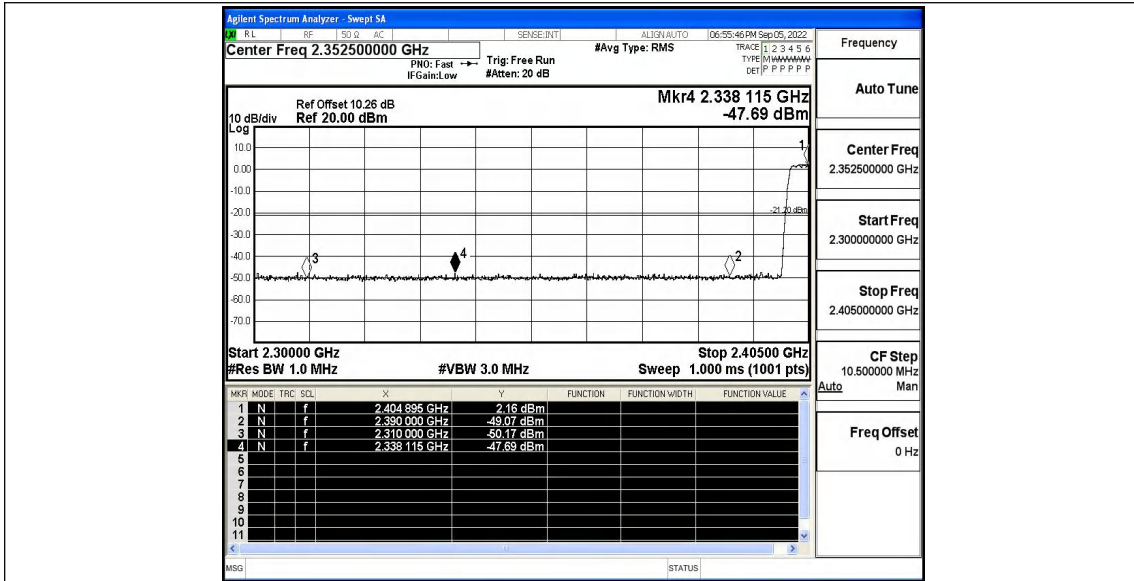


DH5_Ant1_High_2480_Peak

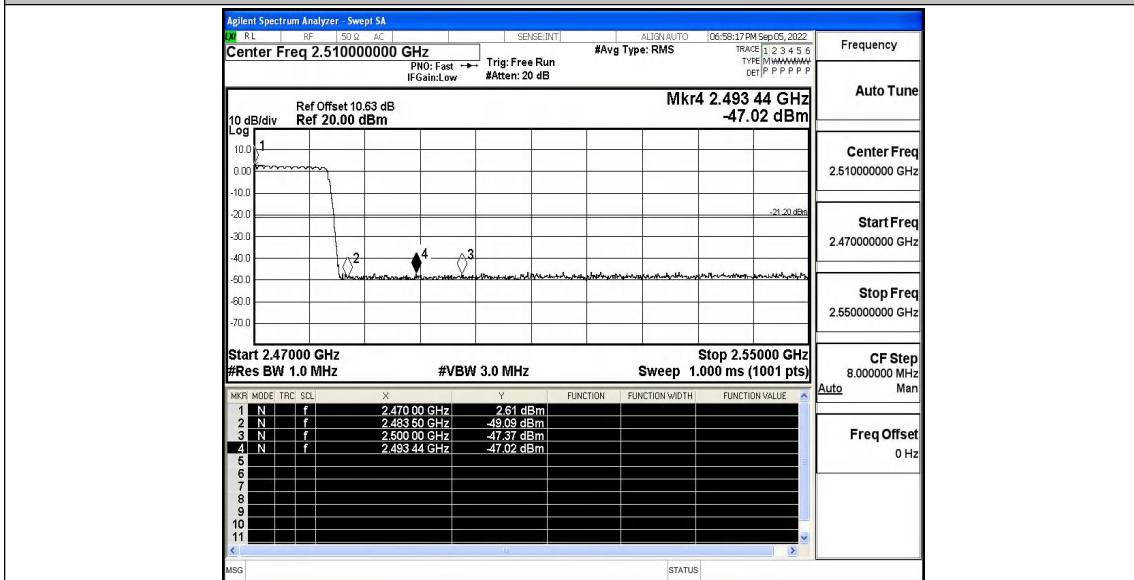


DH5_Ant1_Low_Hop_2402_Peak



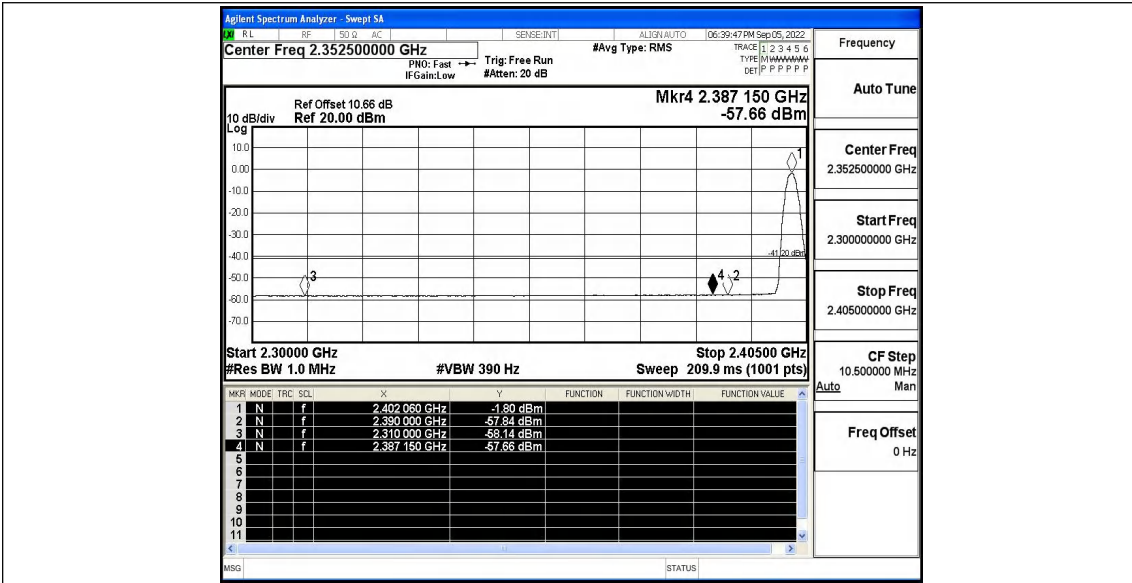


DH5_Ant1_High_Hop_2480_Peak

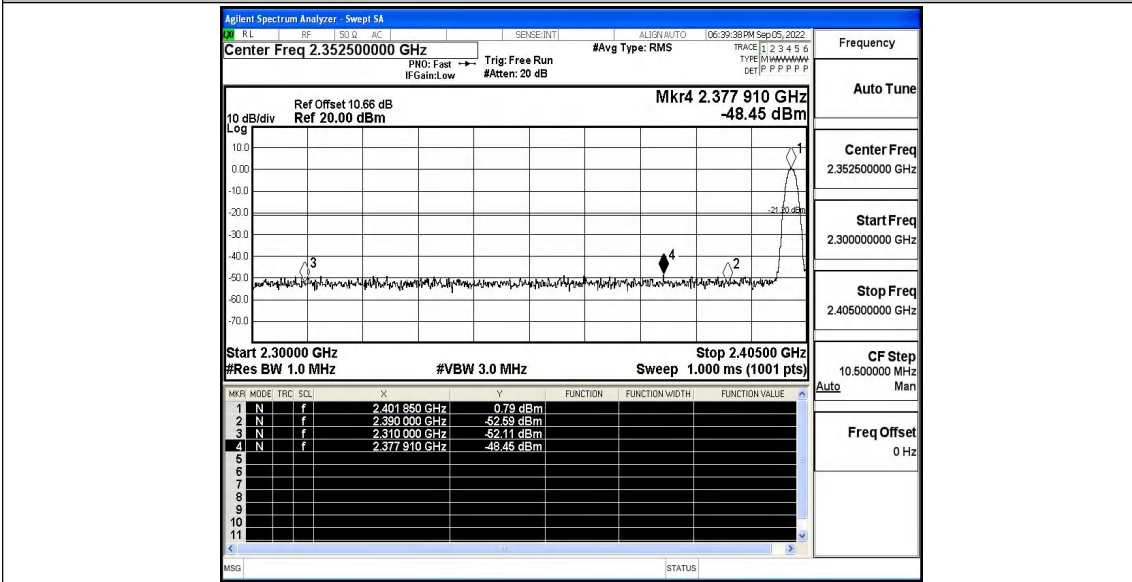


2DH5_Ant1_Low_2402_AV



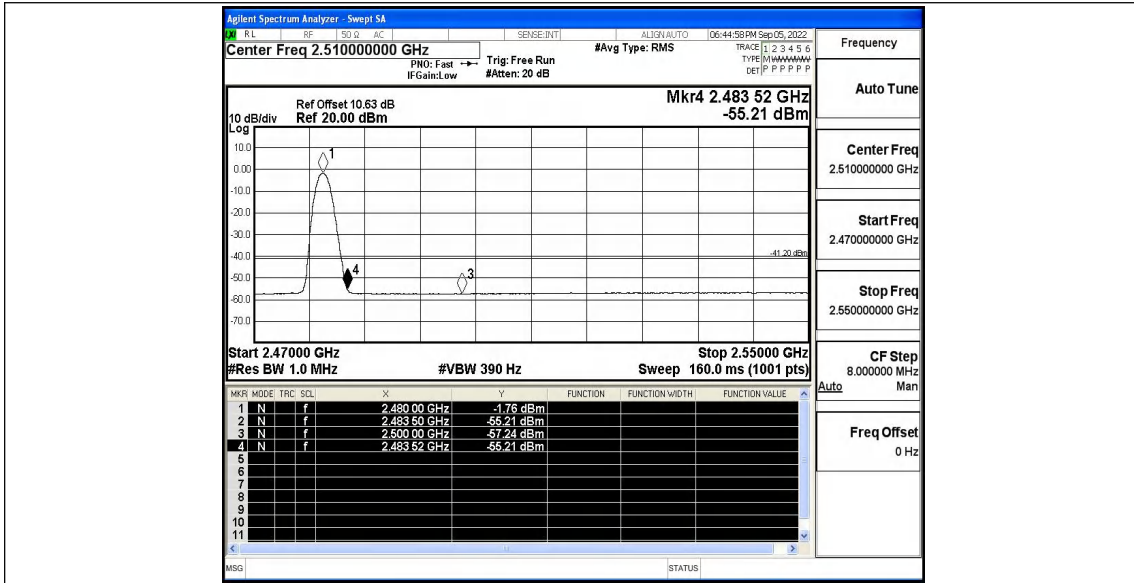


2DH5_Ant1_Low_2402_Peak

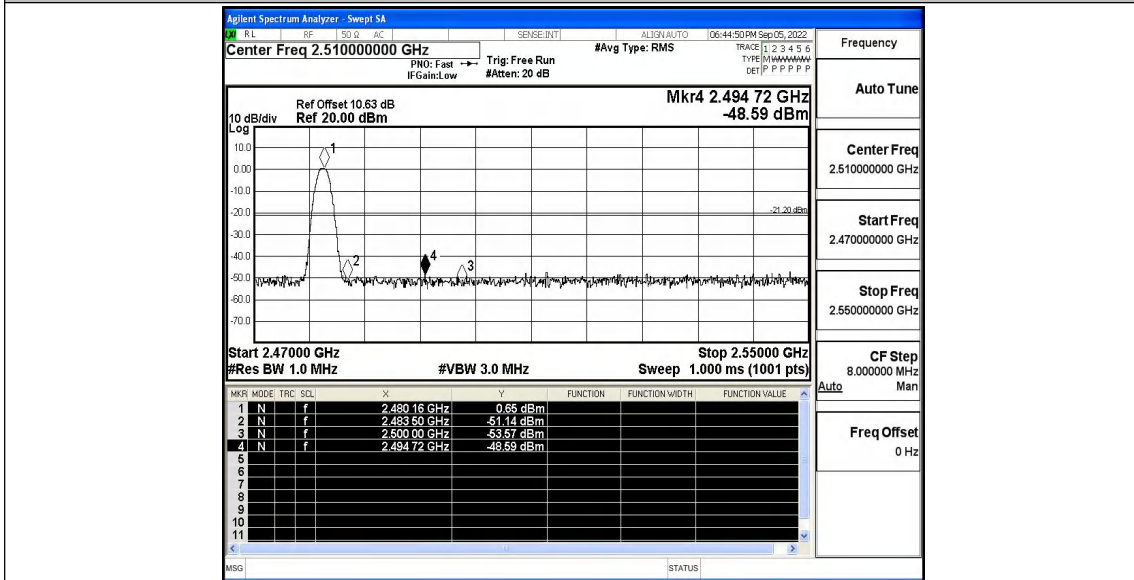


2DH5_Ant1_High_2480_AV



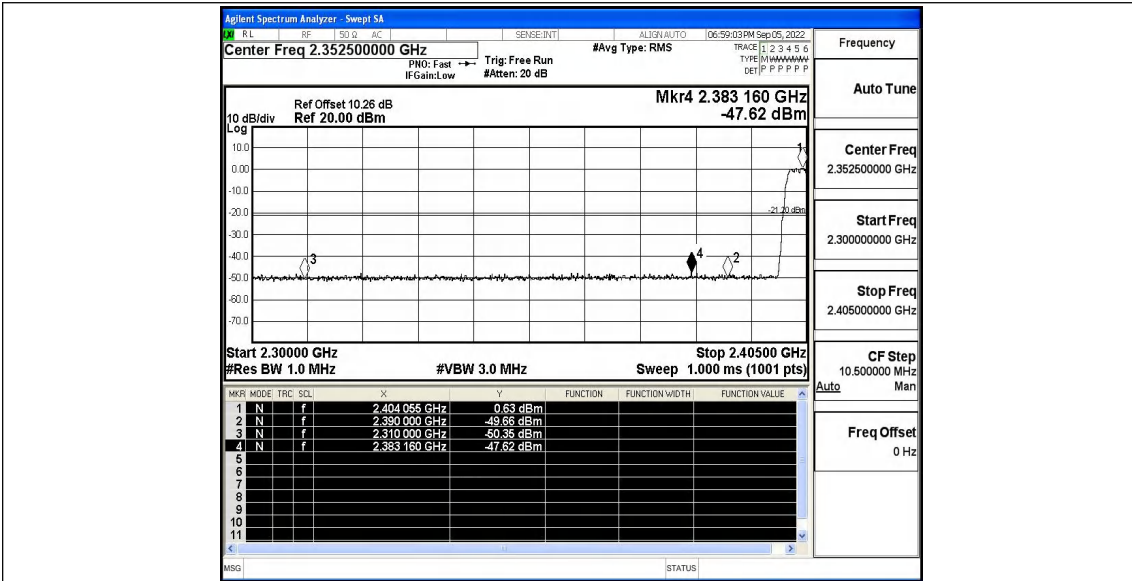


2DH5_Ant1_High_2480_Peak

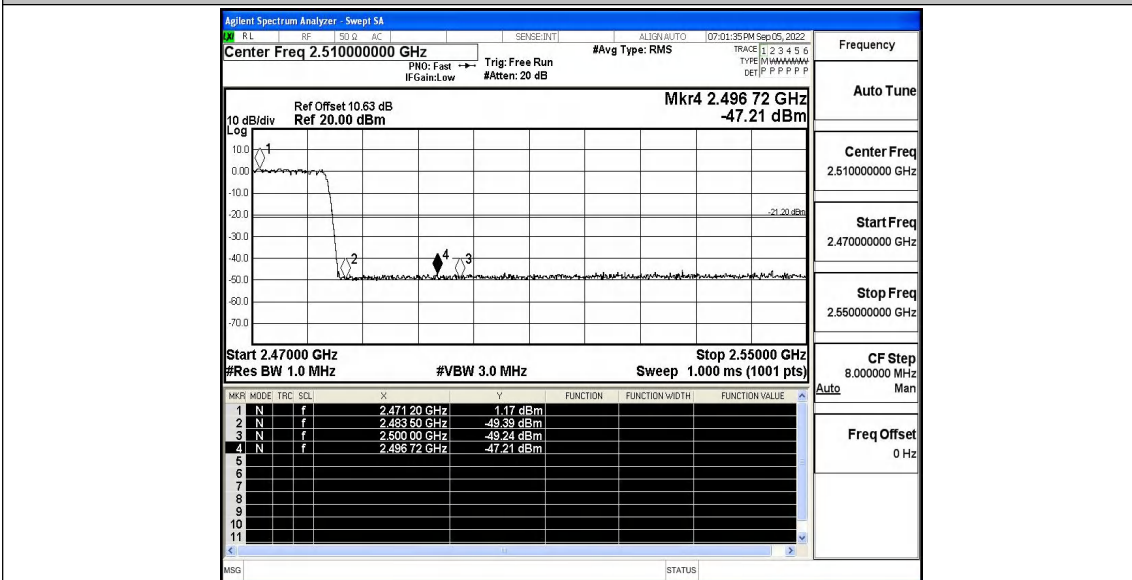


2DH5_Ant1_Low_Hop_2402_Peak



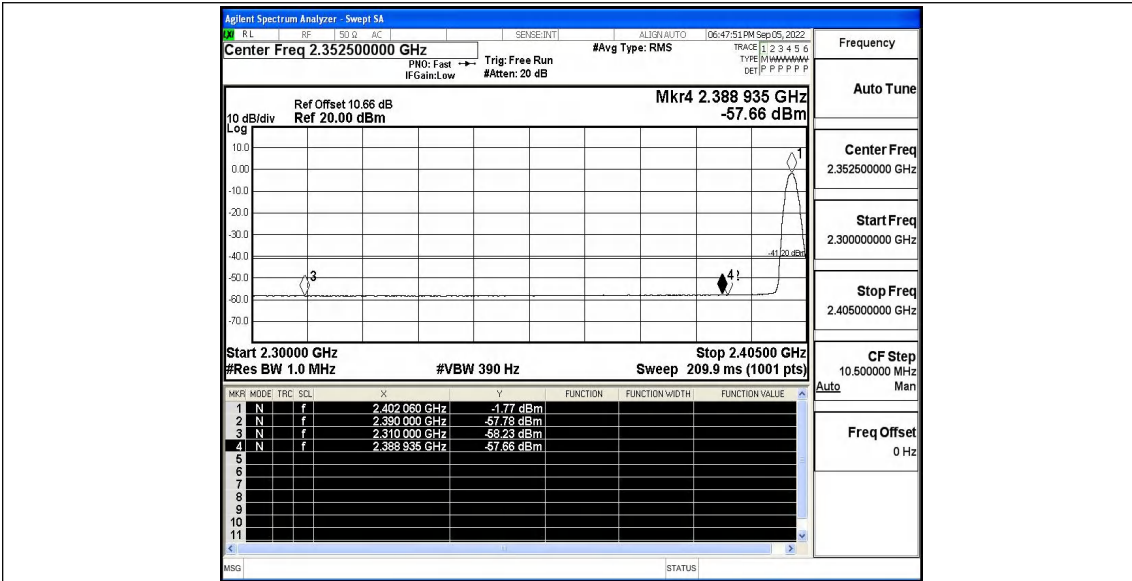


2DH5_Ant1_High_Hop_2480_Peak

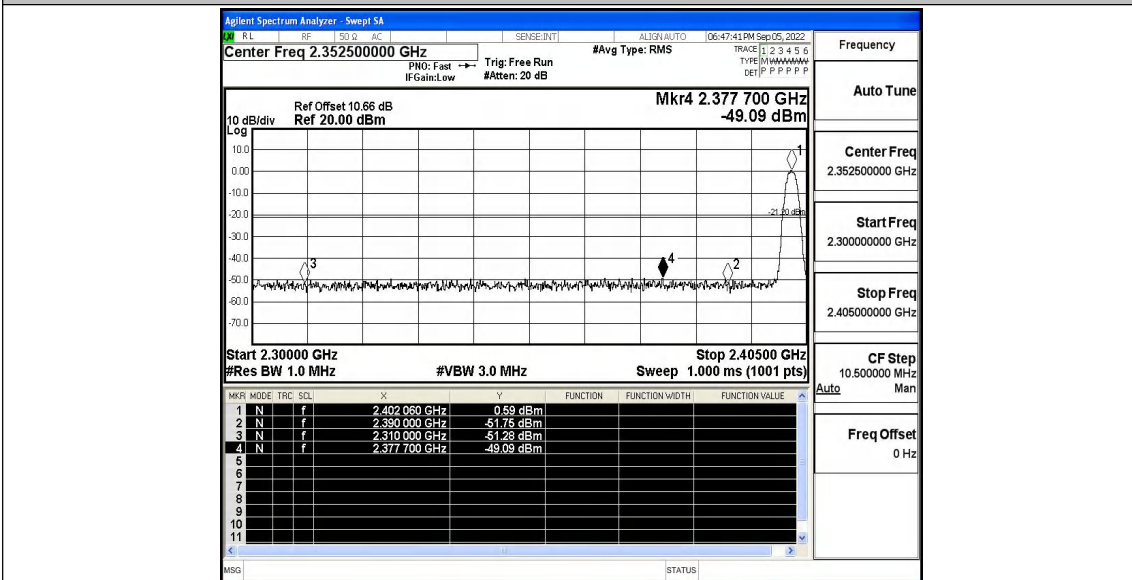


3DH5_Ant1_Low_2402_AV



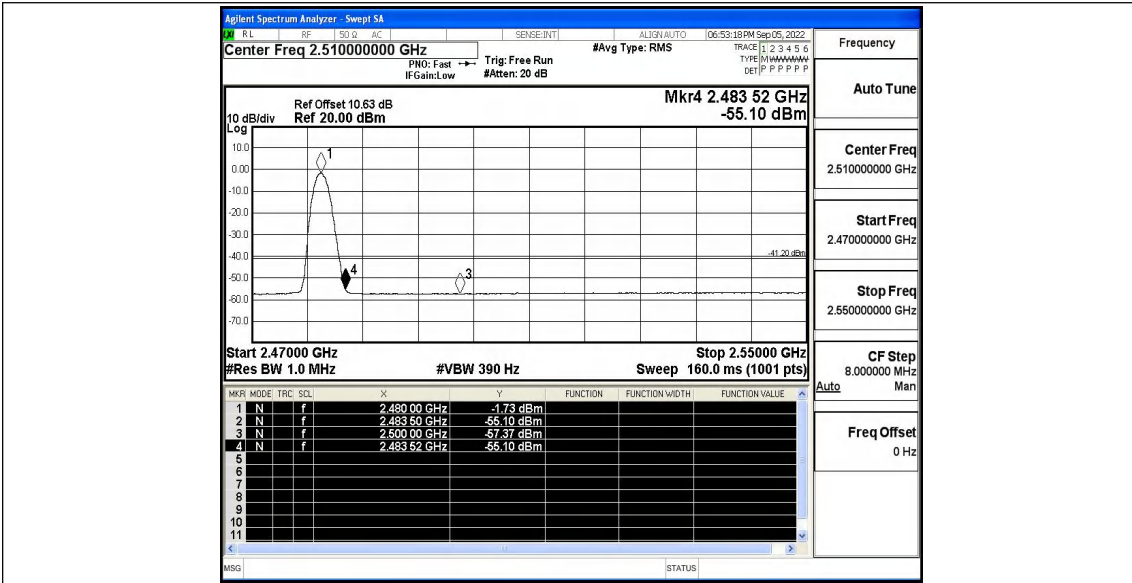


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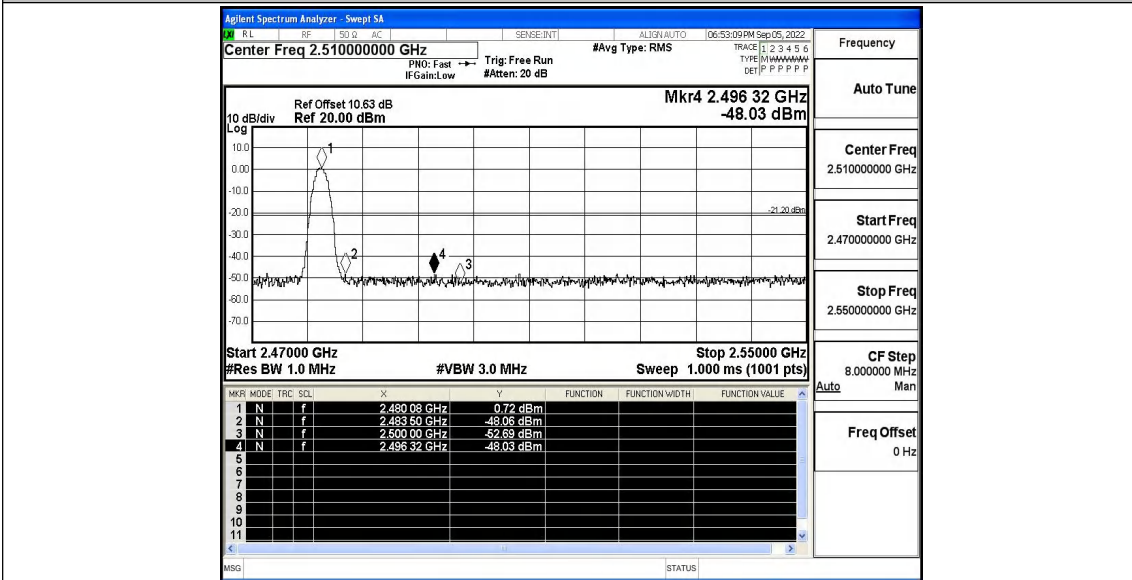


3DH5_Ant1_High_2480_AV



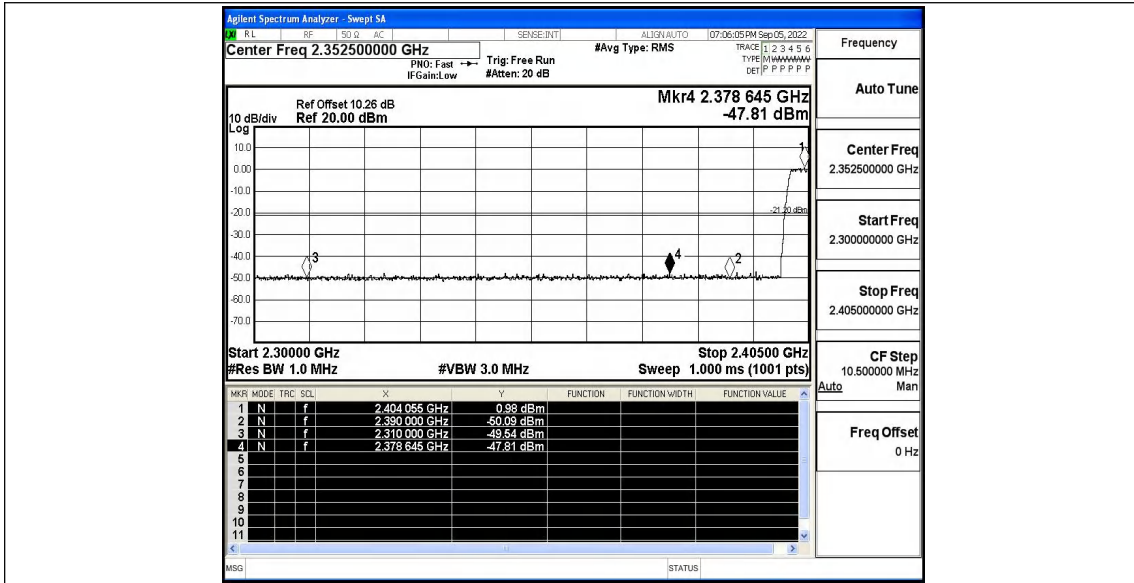


3DH5_Ant1_High_2480_Peak



3DH5_Ant1_Low_Hop_2402_Peak





3DH5_Ant1_High_Hop_2480_Peak

