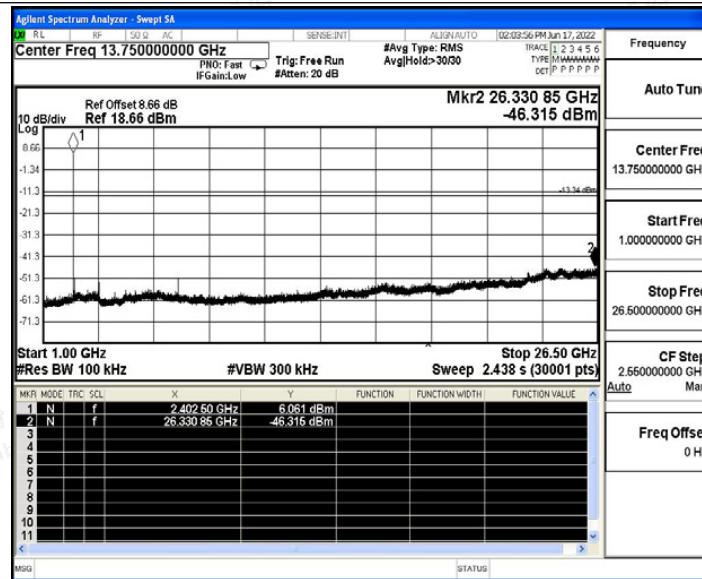
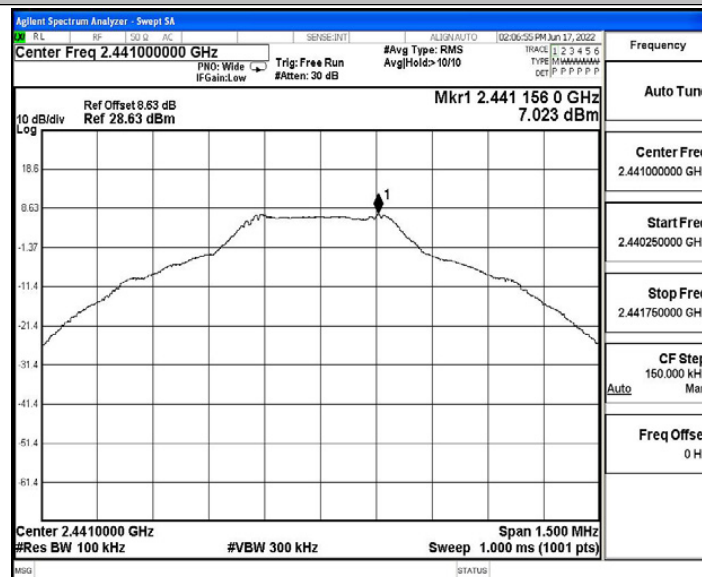


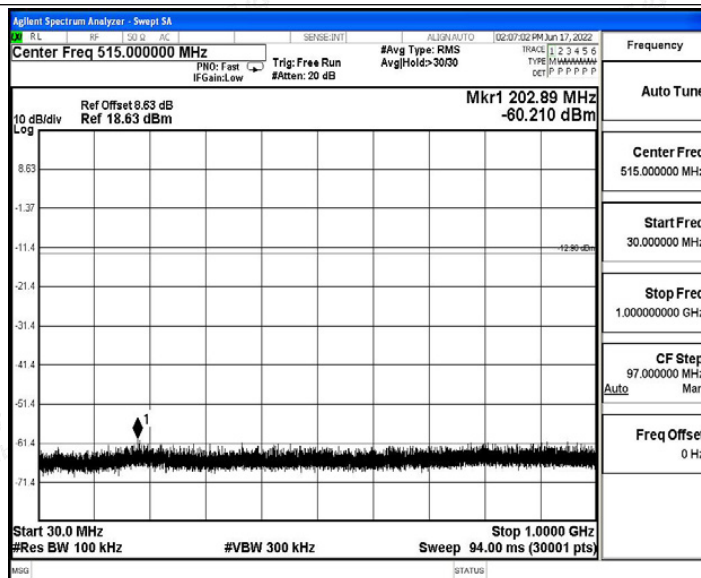


DH5_Ant1_2441_0~Reference

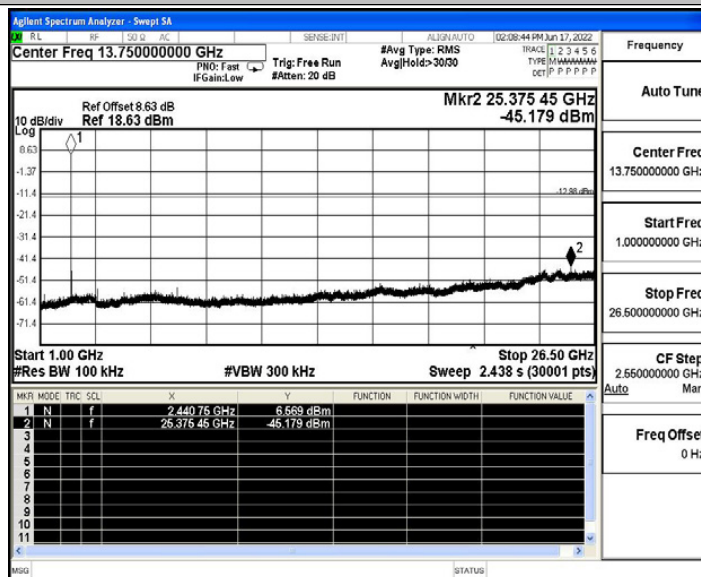


DH5_Ant1_2441_30~1000



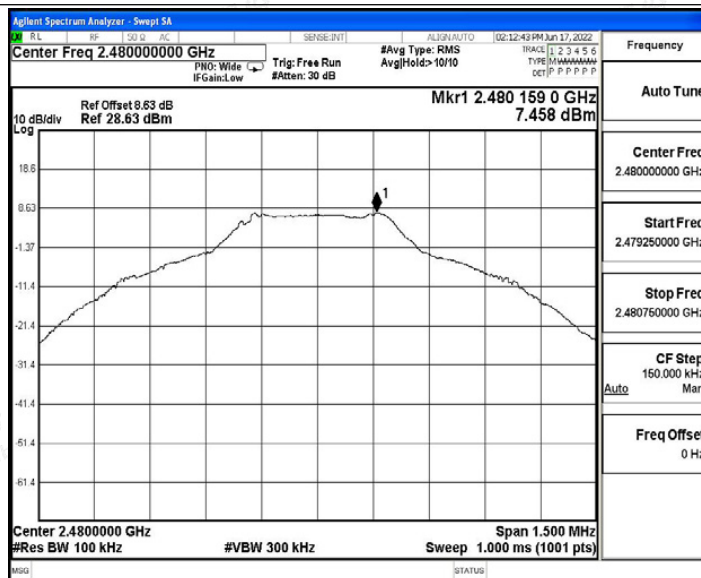


DH5_Ant1_2441_1000~26500

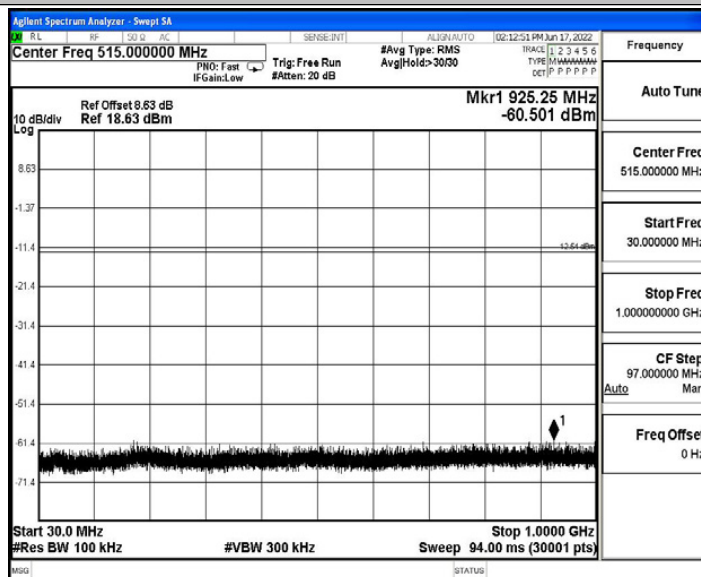


DH5_Ant1_2480_0~Reference





DH5_Ant1_2480_30~1000



DH5_Ant1_2480_1000~26500

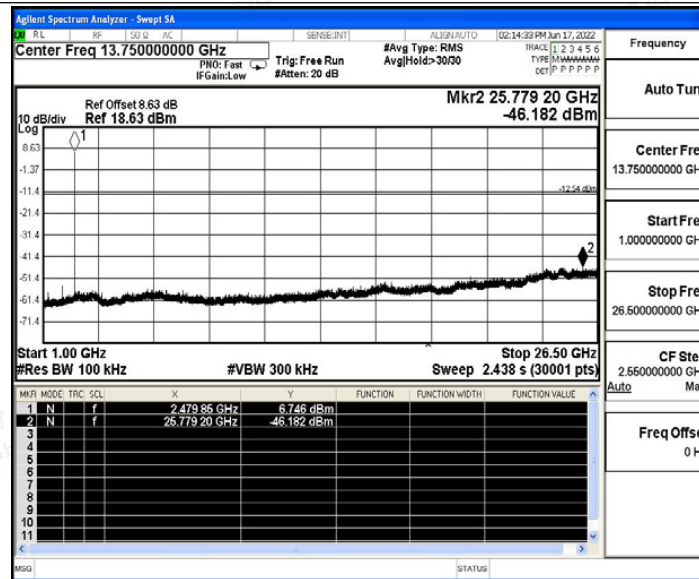


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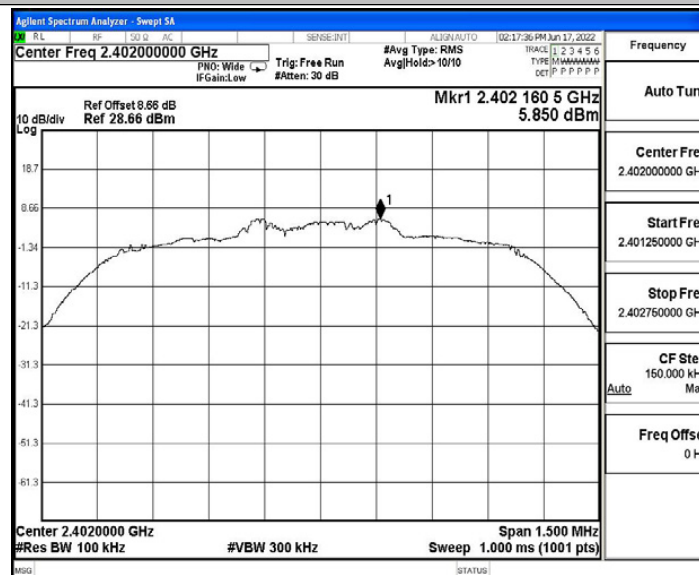
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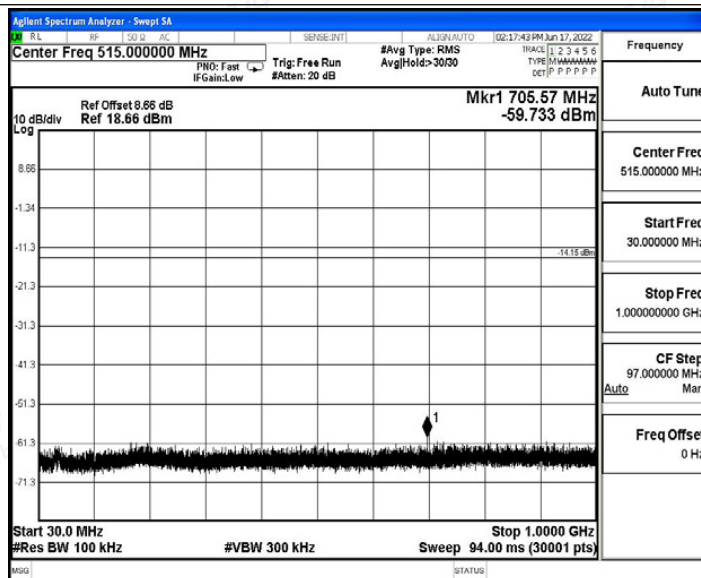


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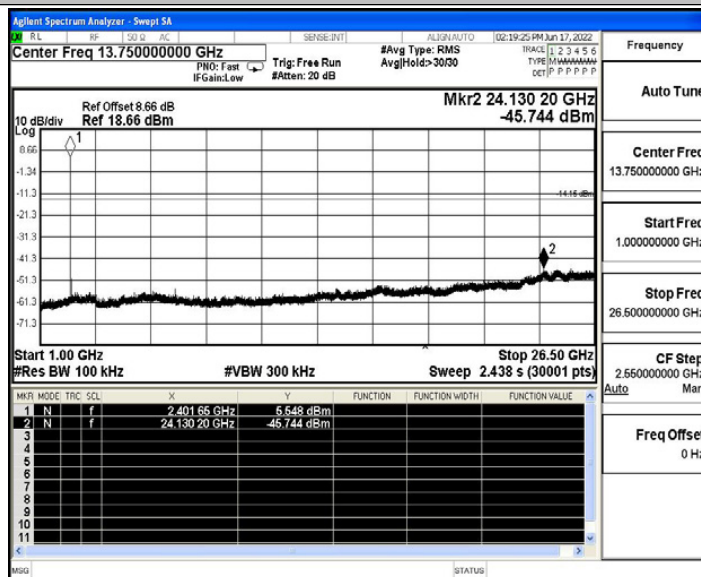


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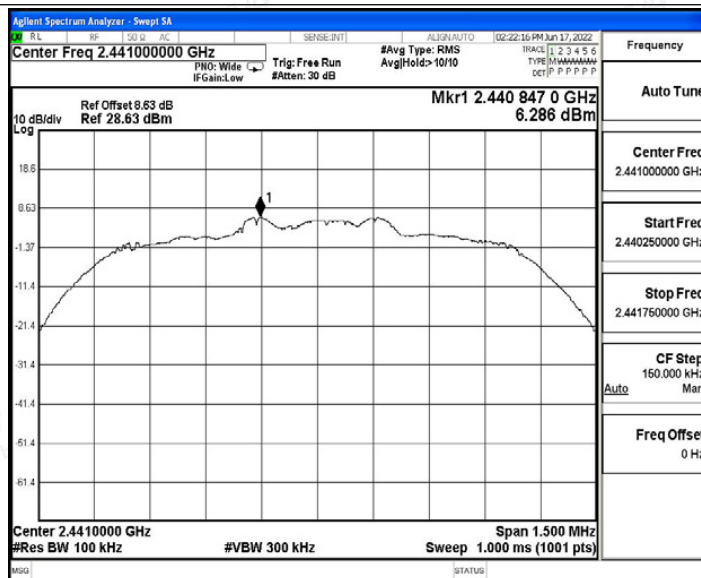


2DH5_Ant1_2402_1000~26500

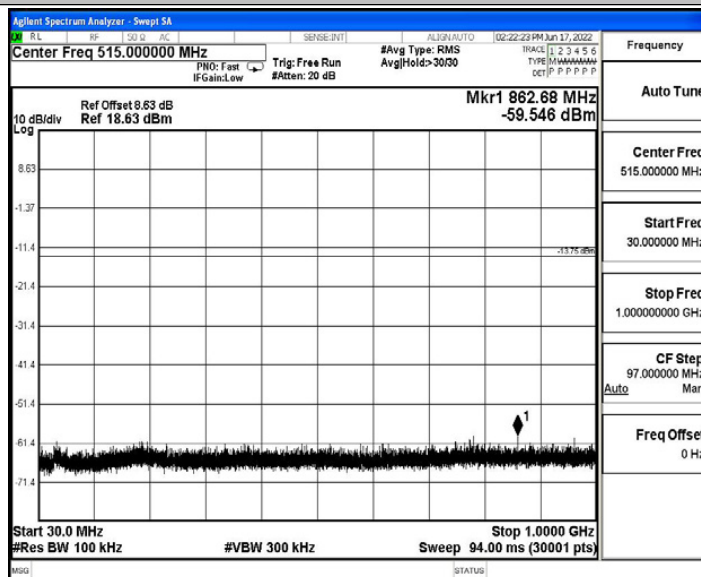


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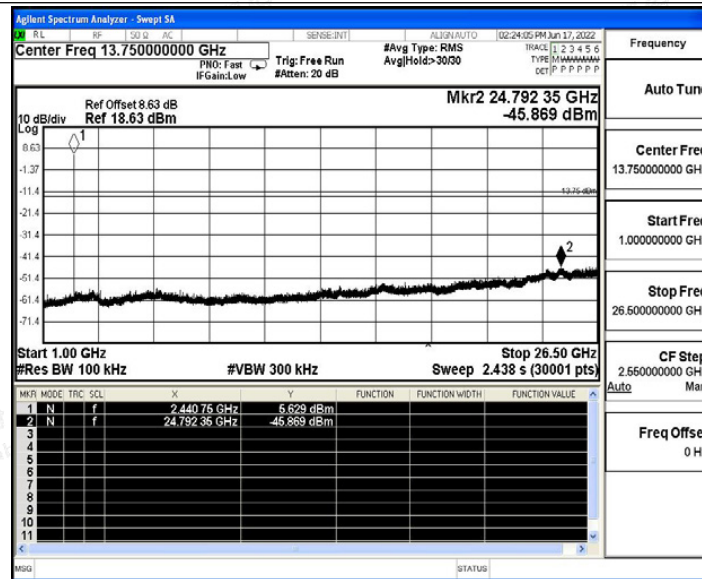


2DH5_Ant1_2441_30~1000

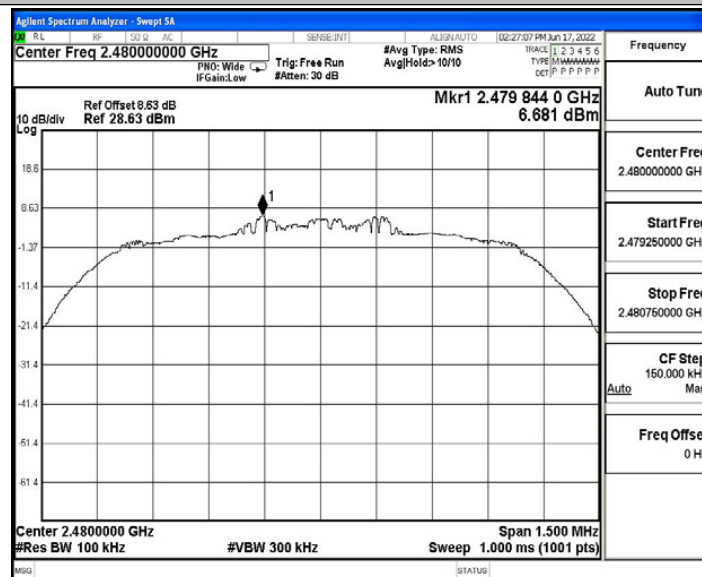


2DH5_Ant1_2441_1000~26500



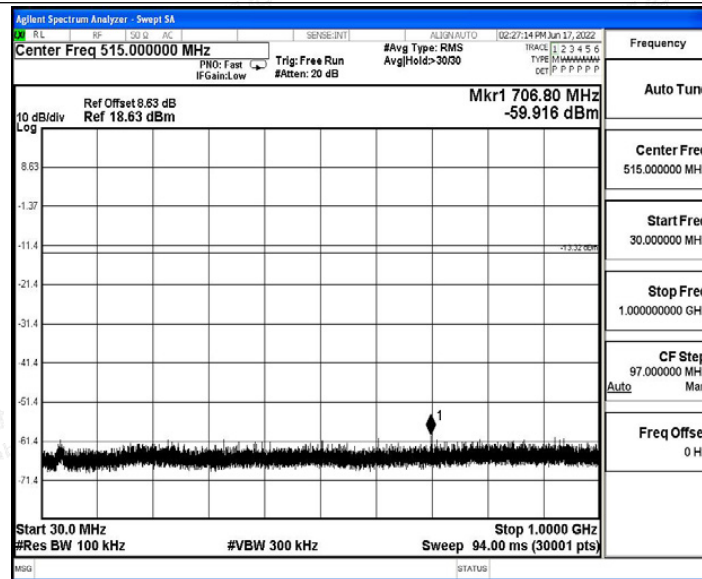


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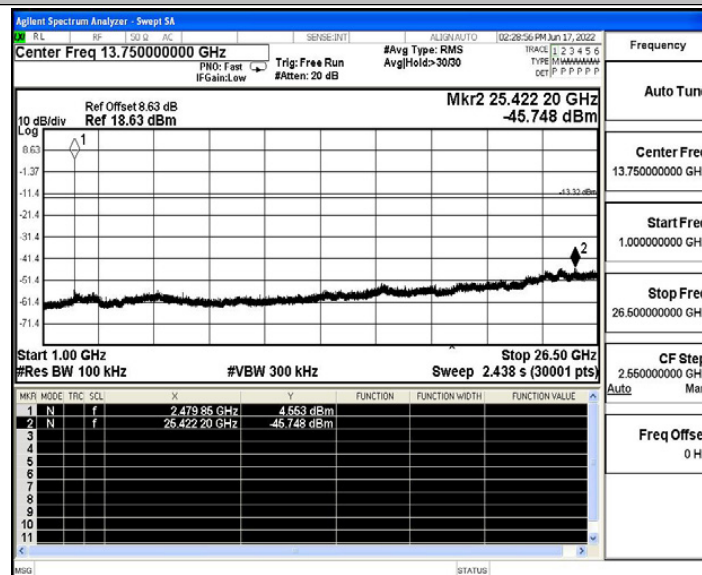


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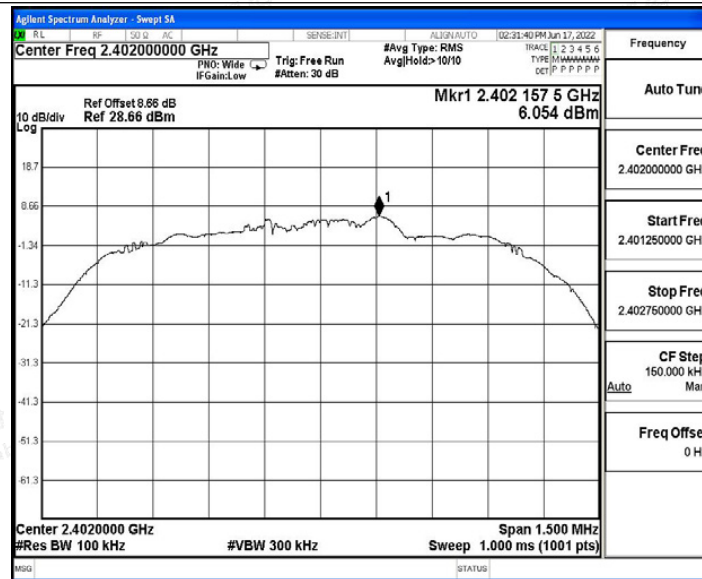


2DH5_Ant1_2480_1000~26500

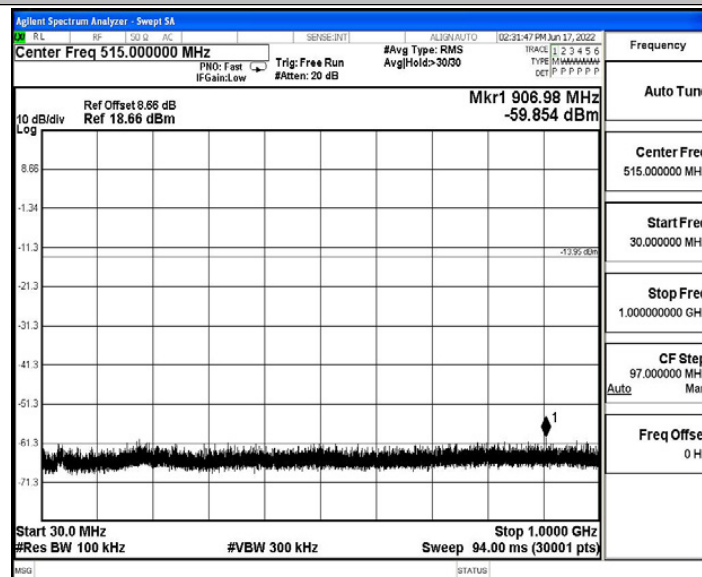


3DH5_Ant1_2402_0~Reference



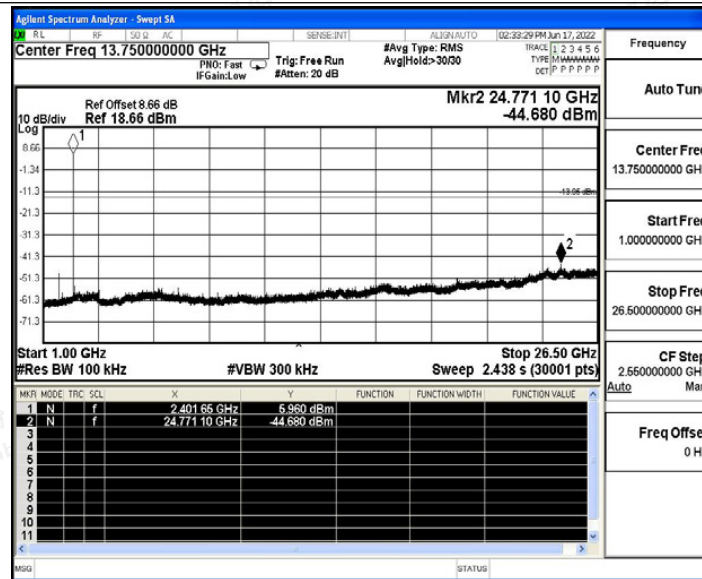


3DH5_Ant1_2402_30~1000

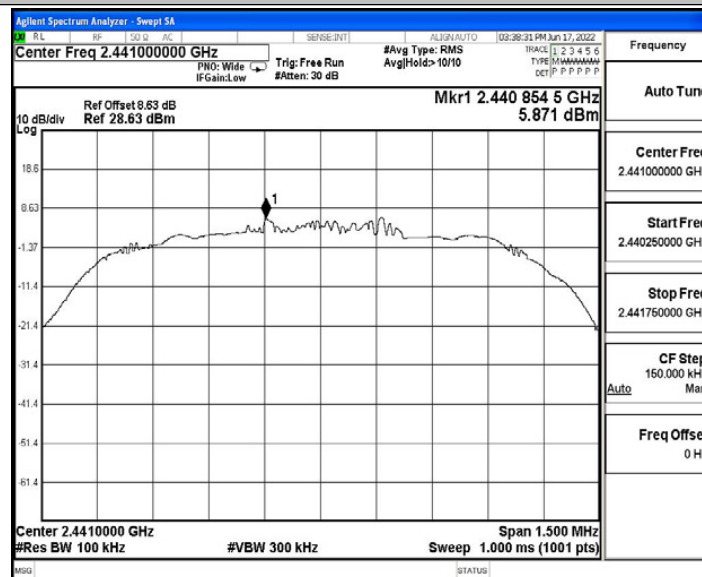


3DH5_Ant1_2402_1000~26500



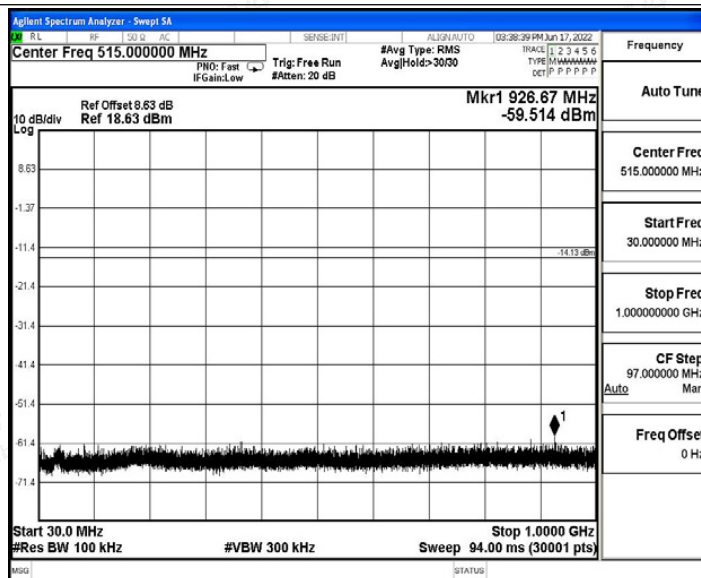


3DH5_Ant1_2441_0~Reference

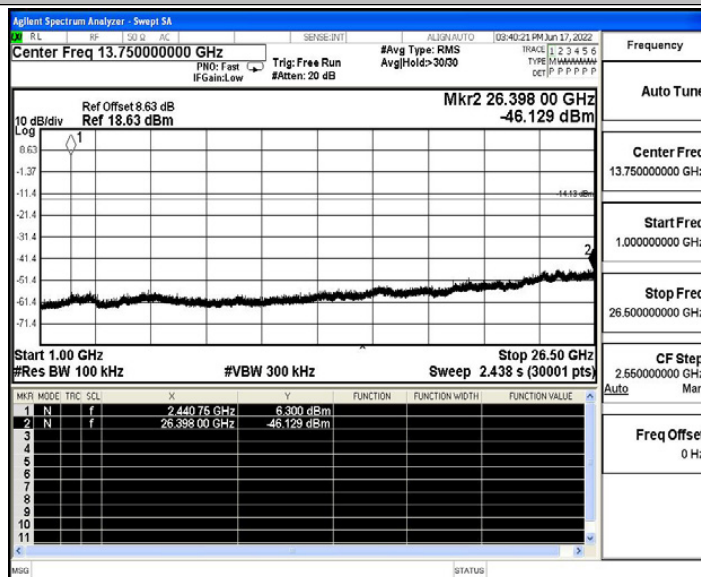


3DH5_Ant1_2441_30~1000



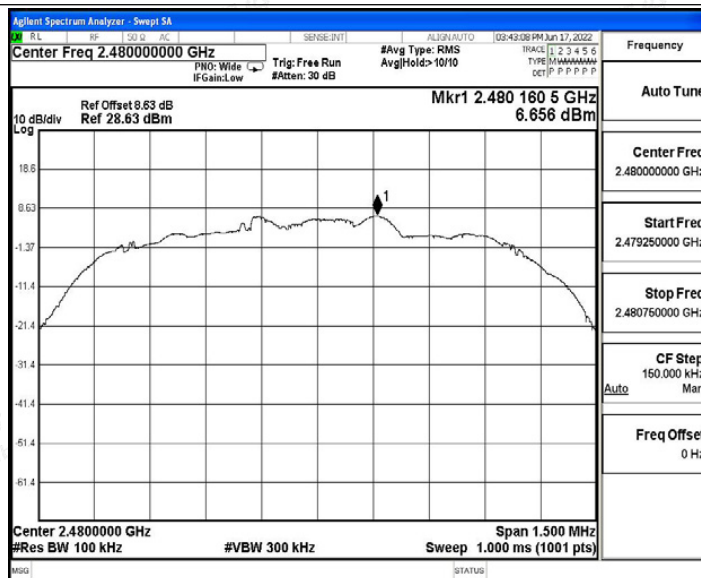


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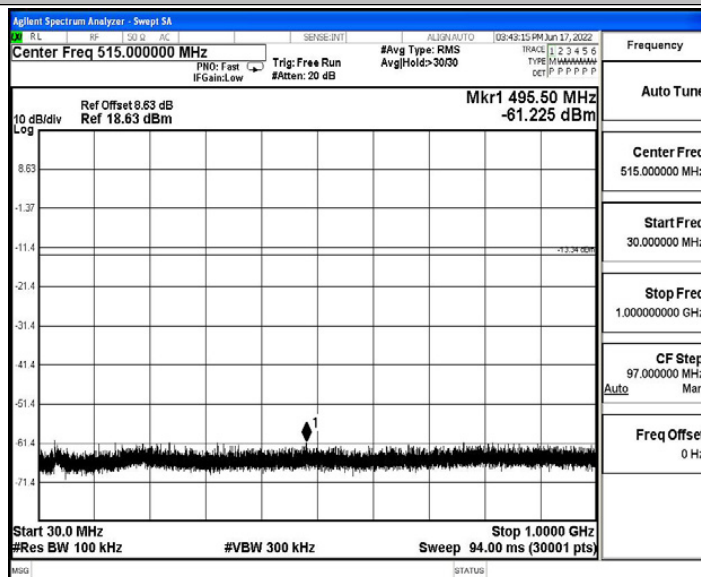


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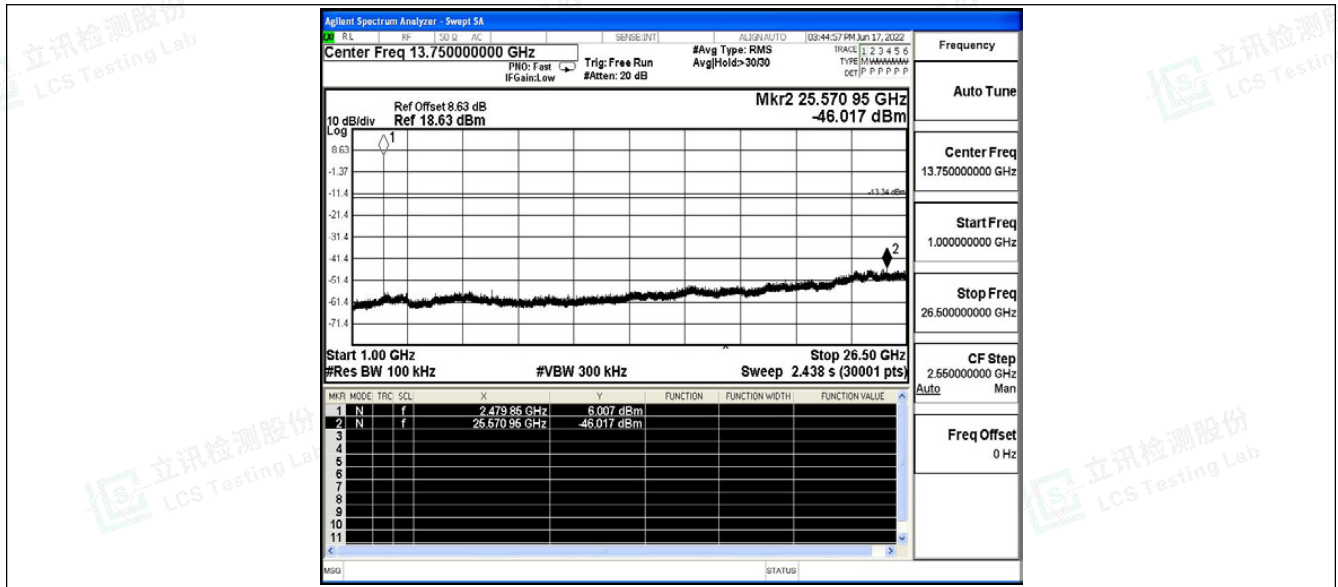


3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500







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	-58.08	≤-41.20	37.12	≤54	PASS
				AV	2389.985	-56.81	≤-41.20	38.39	≤54	PASS
				AV	2390.000	-56.82	≤-41.20	38.38	≤54	PASS
				Peak	2310.000	-49.31	≤-21.20	45.89	≤74	PASS
				Peak	2373.185	-46.35	≤-21.20	48.85	≤74	PASS
				Peak	2390.000	-47.81	≤-21.20	47.39	≤74	PASS
		High	2480	AV	2483.500	-50.37	≤-41.20	44.83	≤54	PASS
				AV	2483.520	-50.43	≤-41.20	44.77	≤54	PASS
				AV	2500.000	-56.65	≤-41.20	38.55	≤54	PASS
				Peak	2483.500	-44.45	≤-21.20	50.75	≤74	PASS
				Peak	2484.880	-44.36	≤-21.20	50.84	≤74	PASS
				Peak	2500.000	-47.59	≤-21.20	47.61	≤74	PASS
		Low	Hop_24 02	Peak	2310.000	-49.76	≤-21.20	45.44	≤74	PASS
				Peak	2381.900	-46.9	≤-21.20	48.30	≤74	PASS
				Peak	2390.000	-49.06	≤-21.20	46.14	≤74	PASS
		High	Hop_24 80	Peak	2483.500	-45.39	≤-21.20	49.81	≤74	PASS
				Peak	2500.000	-47.44	≤-21.20	47.76	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-57.96	≤-41.20	37.24	≤54	PASS
				AV	2389.985	-56.7	≤-41.20	38.50	≤54	PASS
				AV	2390.000	-56.7	≤-41.20	38.50	≤54	PASS
				Peak	2310.000	-48.47	≤-21.20	46.73	≤74	PASS
				Peak	2368.565	-45.94	≤-21.20	49.26	≤74	PASS
				Peak	2390.000	-47.8	≤-21.20	47.40	≤74	PASS
		High	2480	AV	2483.500	-49.45	≤-41.20	45.75	≤54	PASS
				AV	2483.520	-49.45	≤-41.20	45.75	≤54	PASS
				AV	2500.000	-56.53	≤-41.20	38.67	≤54	PASS
				Peak	2483.500	-43.73	≤-21.20	51.47	≤74	PASS
				Peak	2484.800	-43.3	≤-21.20	51.90	≤74	PASS
				Peak	2500.000	-47.37	≤-21.20	47.83	≤74	PASS
		Low	Hop_24 02	Peak	2310.000	-48.81	≤-21.20	46.39	≤74	PASS
				Peak	2364.365	-46.76	≤-21.20	48.44	≤74	PASS
				Peak	2390.000	-49.2	≤-21.20	46.00	≤74	PASS
		High	Hop_24 80	Peak	2483.500	-46.25	≤-21.20	48.95	≤74	PASS
				Peak	2484.480	-45.28	≤-21.20	49.92	≤74	PASS
				Peak	2500.000	-47.39	≤-21.20	47.81	≤74	PASS



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3DH5	Ant1	Low	2402	AV	2310.000	-57.95	≤ -41.20	37.25	≤ 54	PASS
				AV	2389.670	-56.52	≤ -41.20	38.68	≤ 54	PASS
				AV	2390.000	-56.66	≤ -41.20	38.54	≤ 54	PASS
				Peak	2310.000	-48.41	≤ -21.20	46.79	≤ 74	PASS
				Peak	2380.745	-46	≤ -21.20	49.20	≤ 74	PASS
				Peak	2390.000	-46.52	≤ -21.20	48.68	≤ 74	PASS
		High	2480	AV	2483.500	-49.48	≤ -41.20	45.72	≤ 54	PASS
				AV	2483.520	-49.48	≤ -41.20	45.72	≤ 54	PASS
				AV	2500.000	-56.64	≤ -41.20	38.56	≤ 54	PASS
				Peak	2483.500	-42.63	≤ -21.20	52.57	≤ 74	PASS
				Peak	2483.520	-42.63	≤ -21.20	52.57	≤ 74	PASS
				Peak	2500.000	-46.83	≤ -21.20	48.37	≤ 74	PASS
		Low	Hop_24 02	Peak	2310.000	-49.42	≤ -21.20	45.78	≤ 74	PASS
				Peak	2350.295	-46.35	≤ -21.20	48.85	≤ 74	PASS
				Peak	2390.000	-48.09	≤ -21.20	47.11	≤ 74	PASS
		High	Hop_24 80	Peak	2483.500	-47.53	≤ -21.20	47.67	≤ 74	PASS
				Peak	2497.520	-44.85	≤ -21.20	50.35	≤ 74	PASS
				Peak	2500.000	-48.42	≤ -21.20	46.78	≤ 74	PASS

Note:

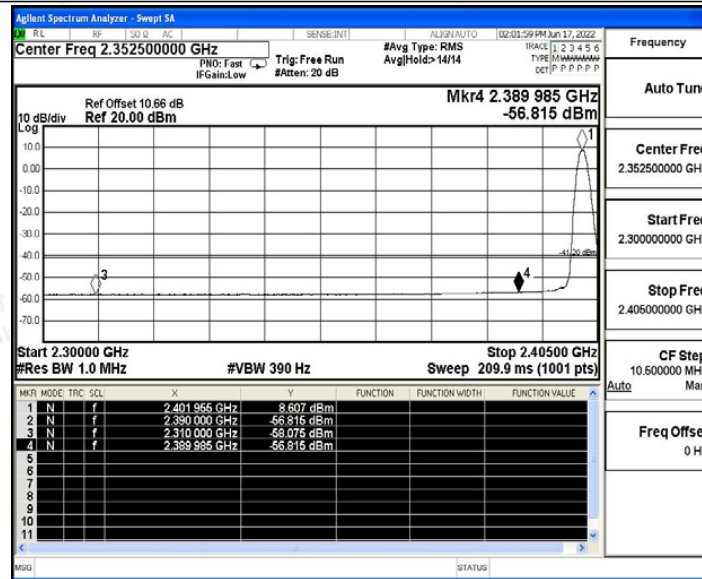
1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.



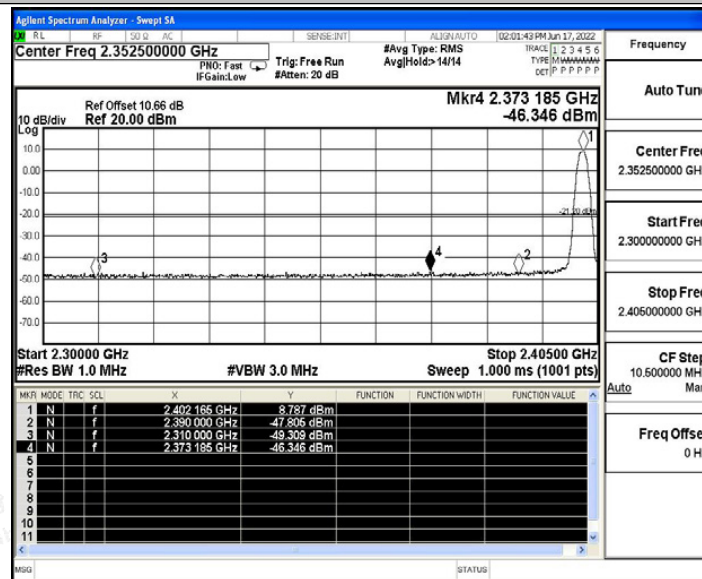


Test Graphs

DH5_Ant1_Low_2402_AV



DH5_Ant1_Low_2402_Peak



DH5_Ant1_High_2480_AV

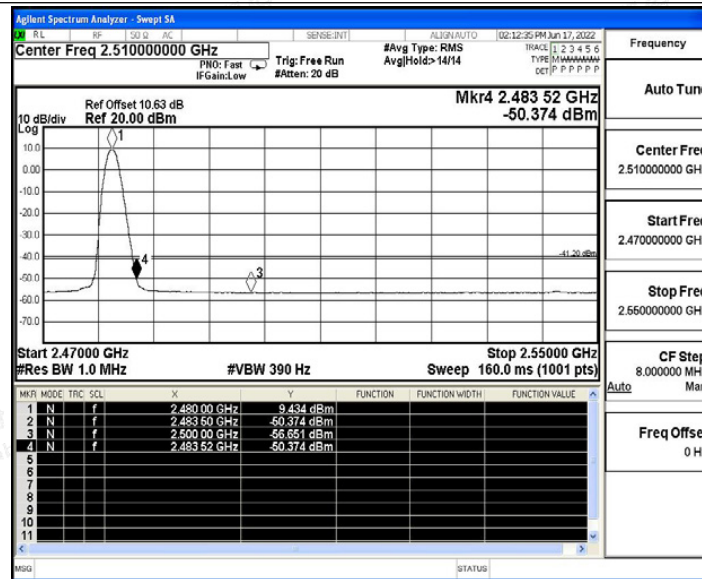


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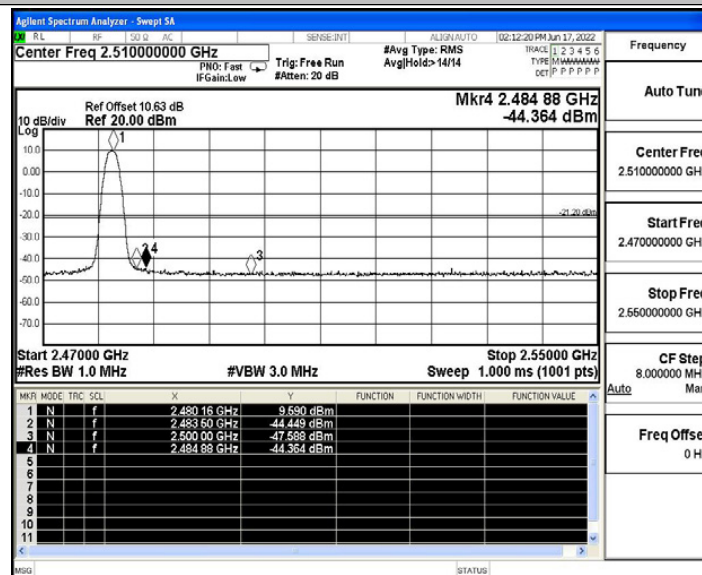
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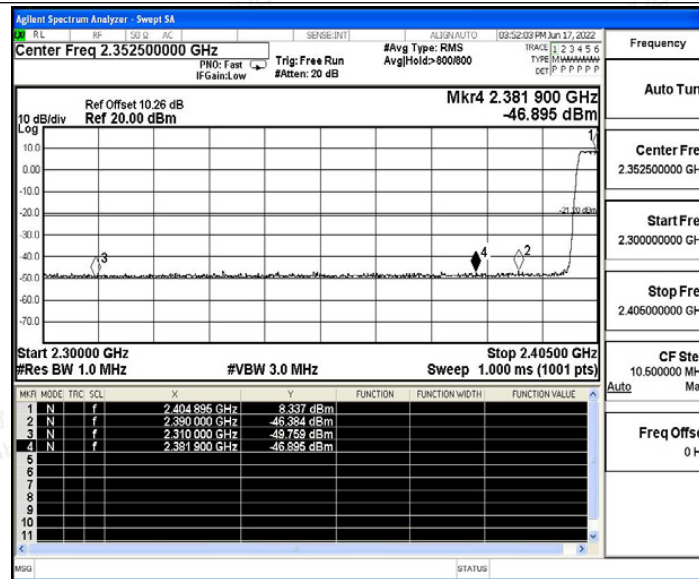


DH5_Ant1_High_2480_Peak

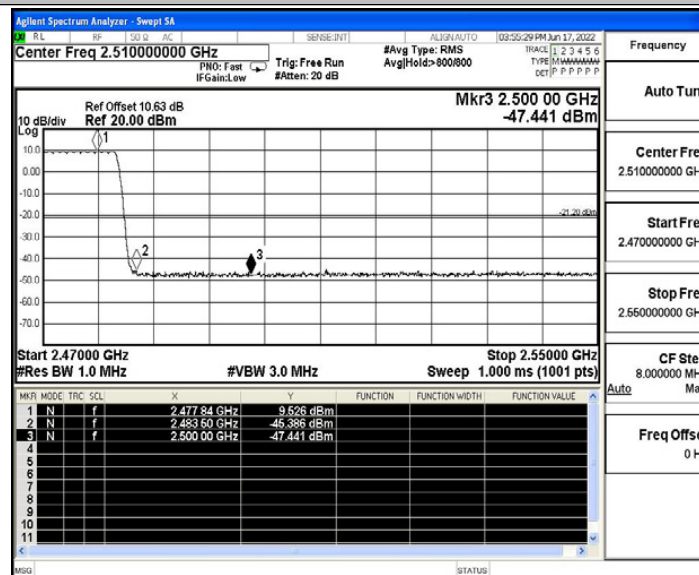


DH5_Ant1_Low_Hop_2402_Peak



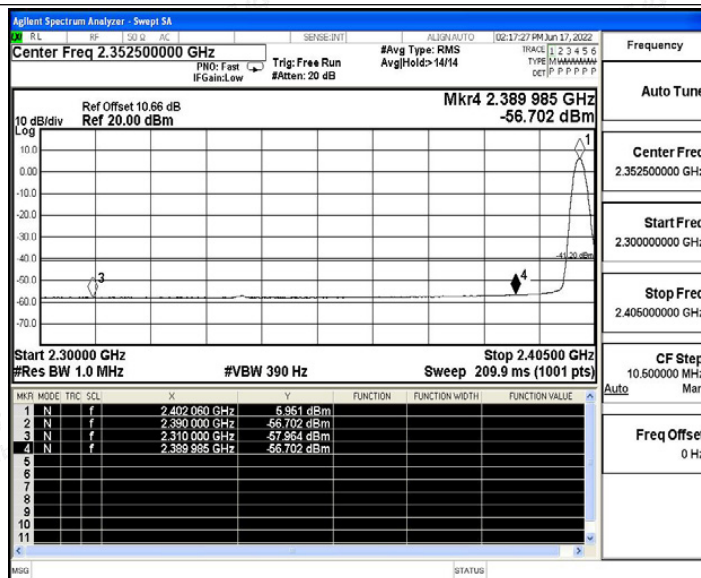


DH5_Ant1_High_Hop_2480_Peak

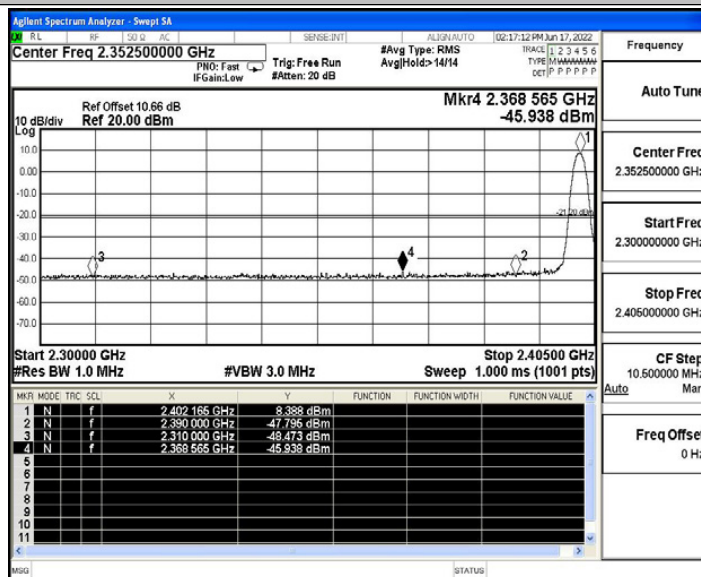


2DH5_Ant1_Low_2402_AV



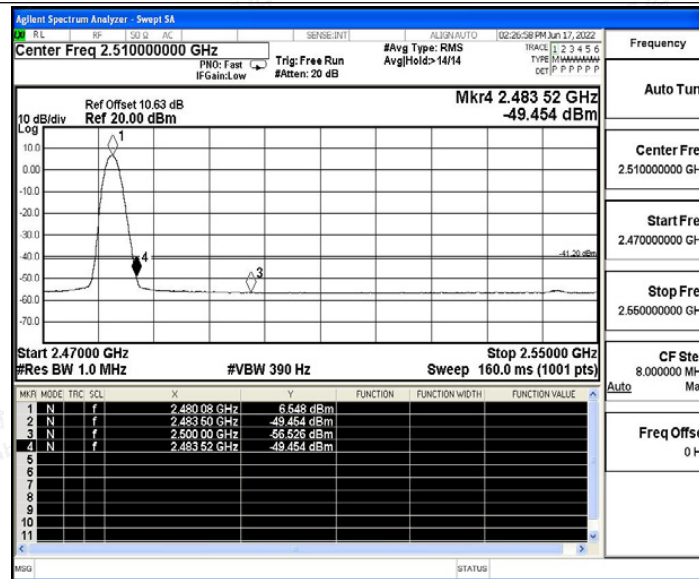


2DH5_Ant1_Low_2402_Peak

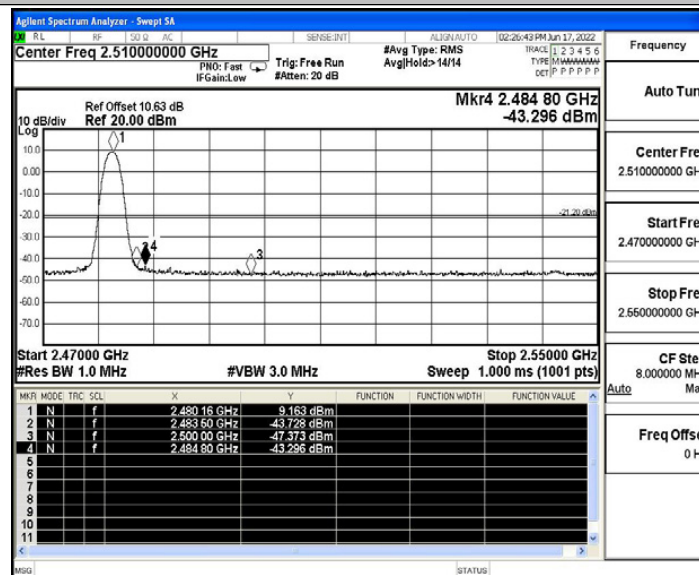


2DH5_Ant1_High_2480_AV



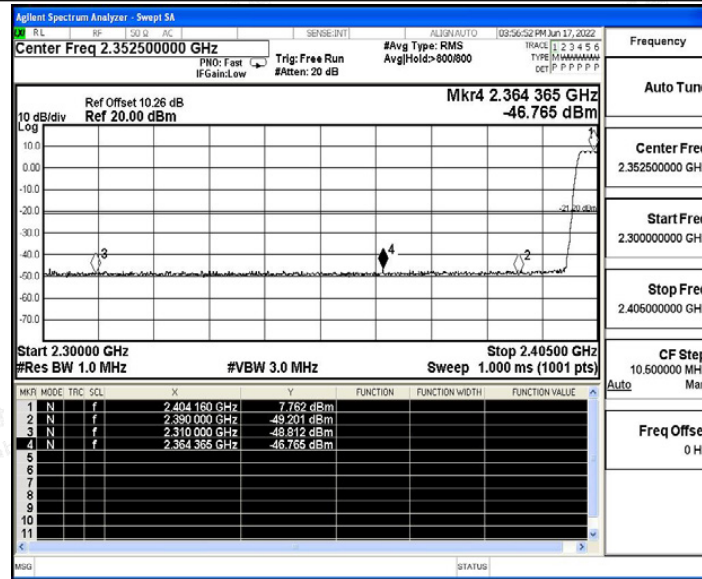


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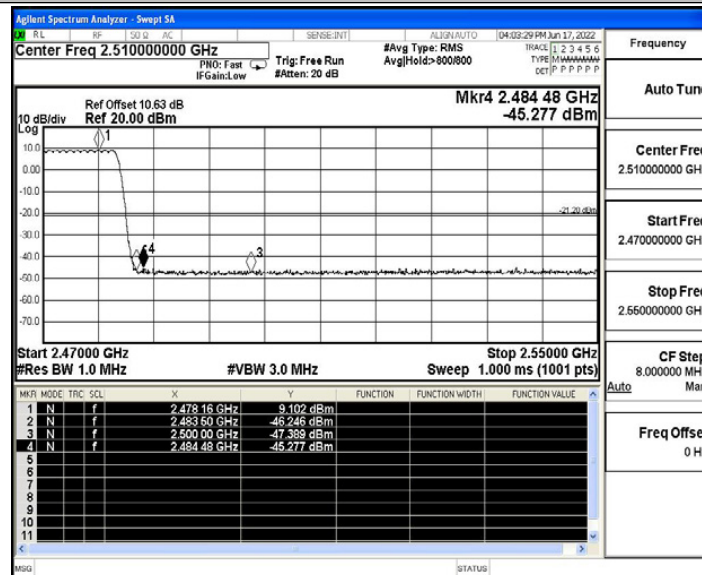


2DH5_Ant1_Low_Hop_2402_Peak



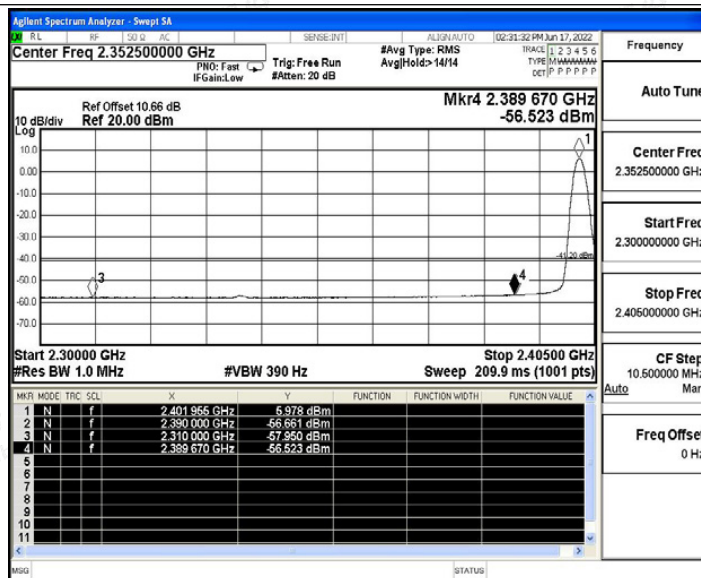


2DH5_Ant1_High_Hop_2480_Peak

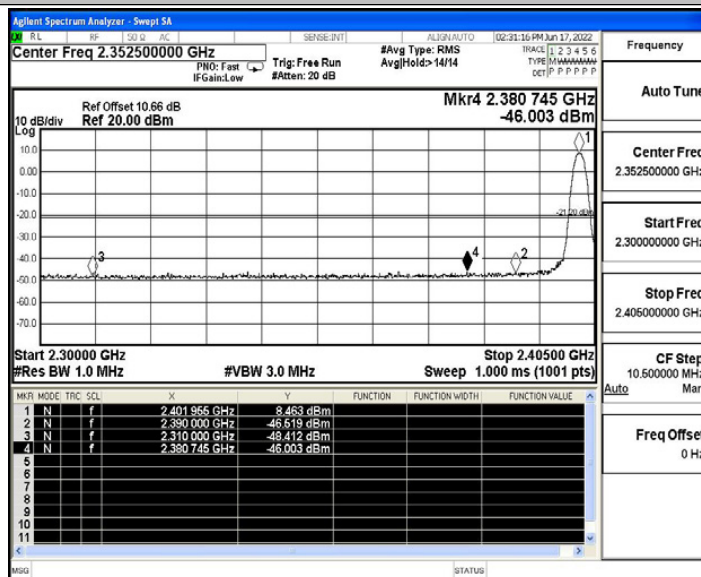


3DH5_Ant1_Low_2402_AV



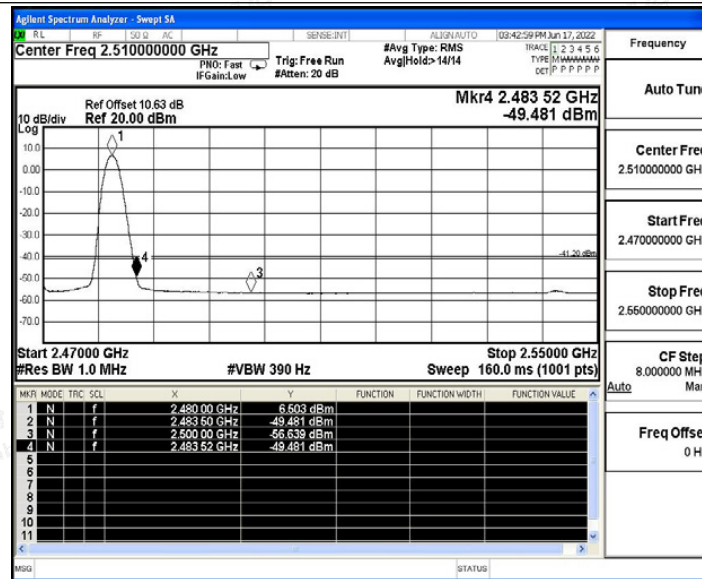


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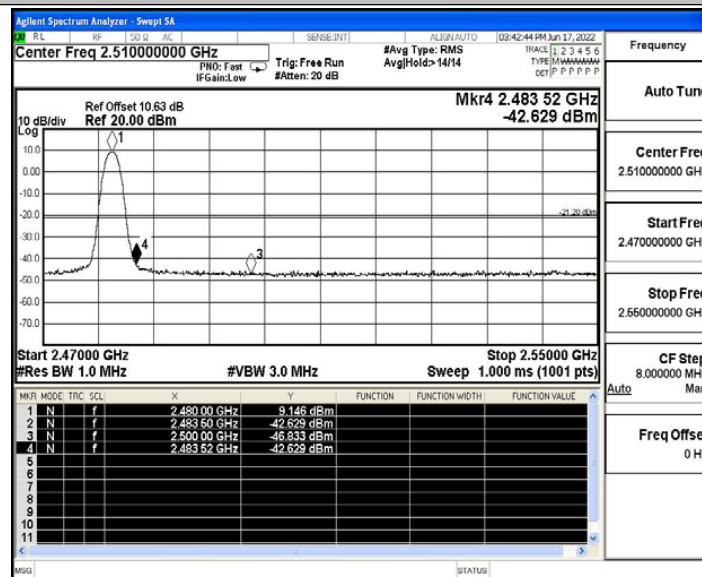


3DH5_Ant1_High_2480_AV





3DH5_Ant1_High_2480_Peak



3DH5_Ant1_Low_Hop_2402_Peak

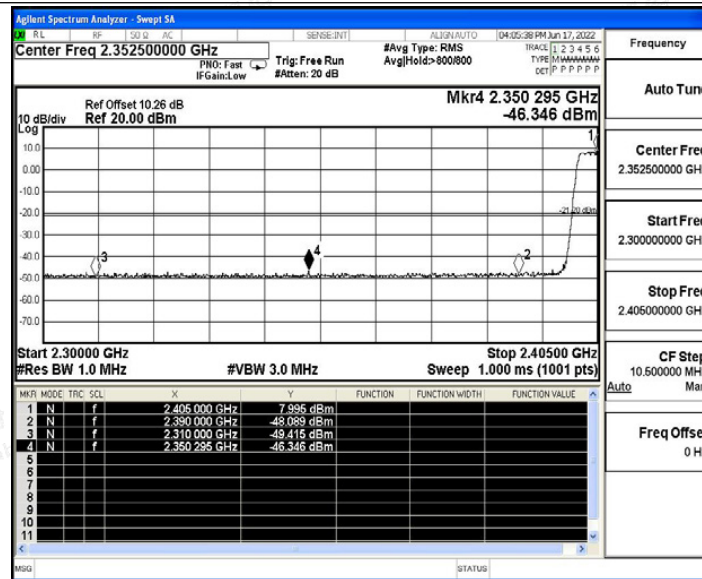


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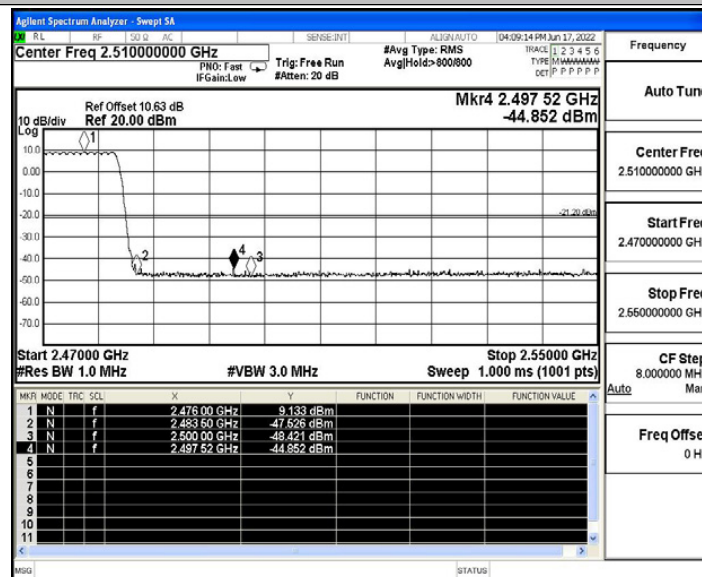
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3DH5_Ant1_High_Hop_2480_Peak



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