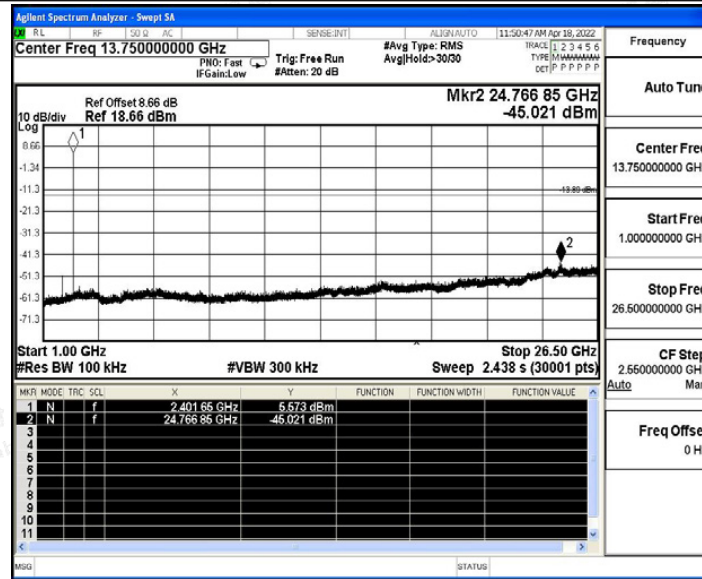
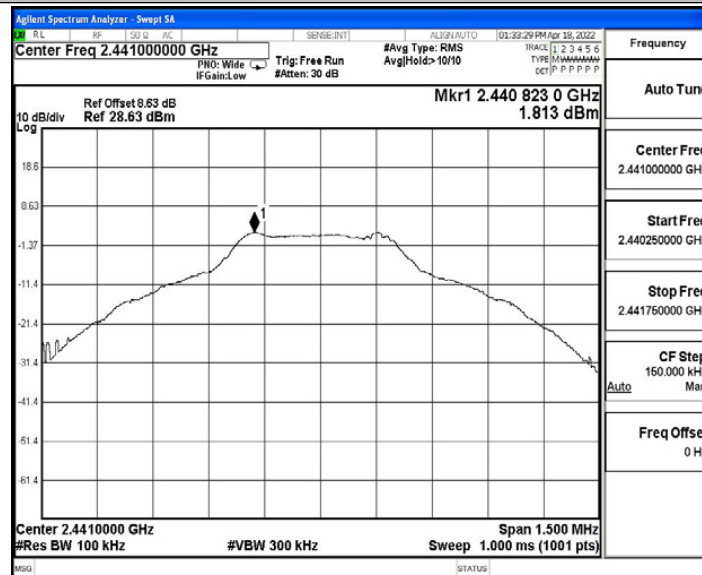


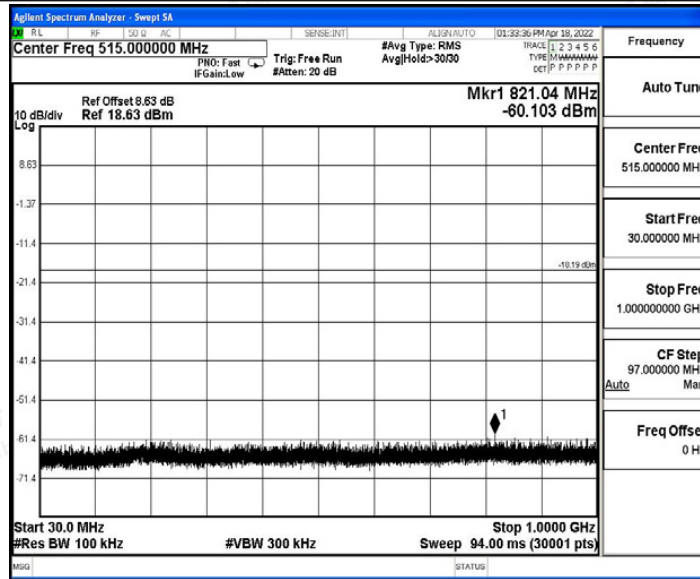


DH5_Ant1_2441_0~Reference

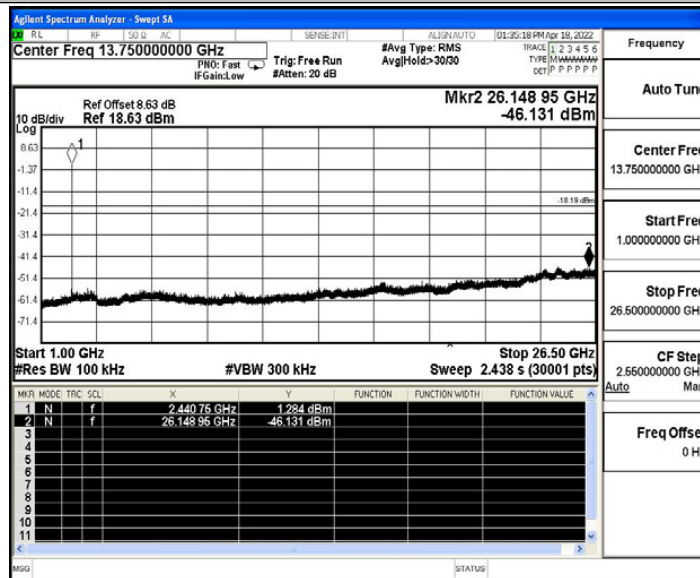


DH5_Ant1_2441_30~1000



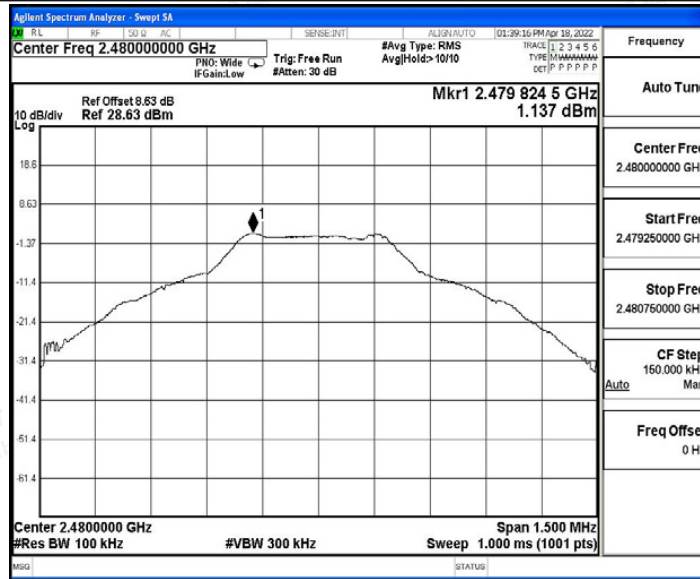


DH5_Ant1_2441_1000~26500

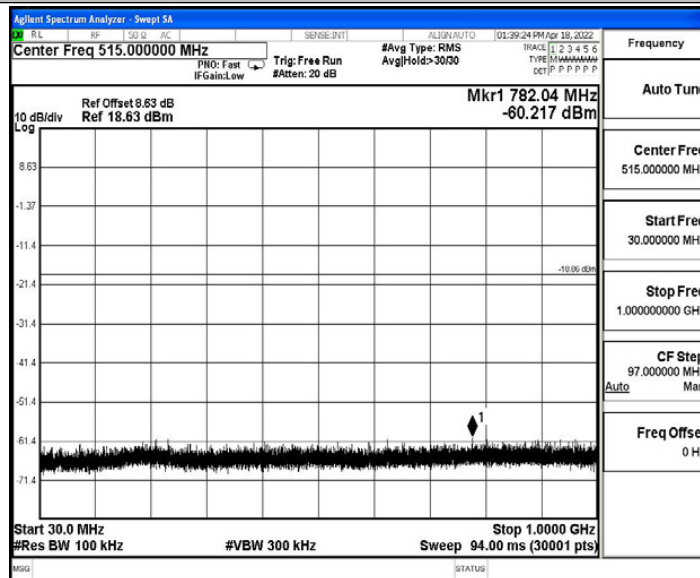


DH5_Ant1_2480_0~Reference



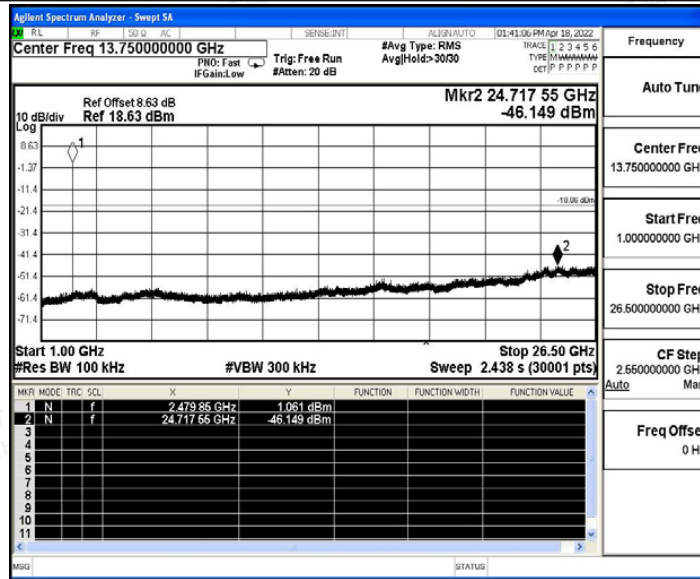


DH5_Ant1_2480_30~1000

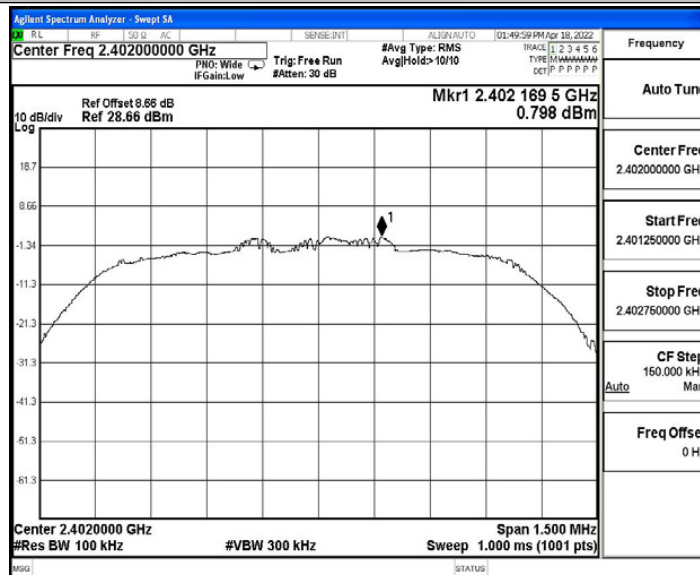


DH5_Ant1_2480_1000~26500



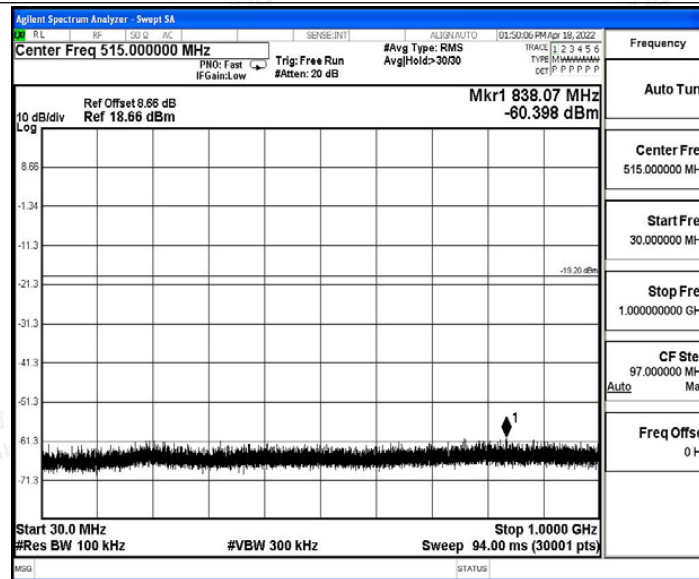


2DH5_Ant1_2402_0~Reference

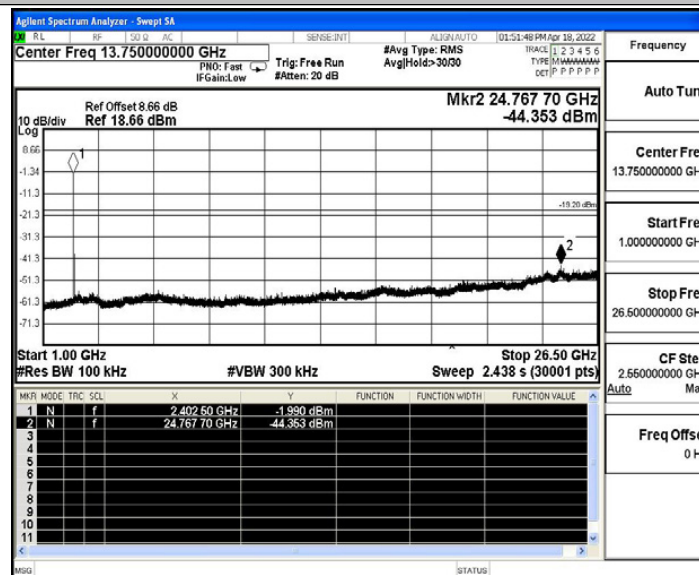


2DH5_Ant1_2402_30~1000



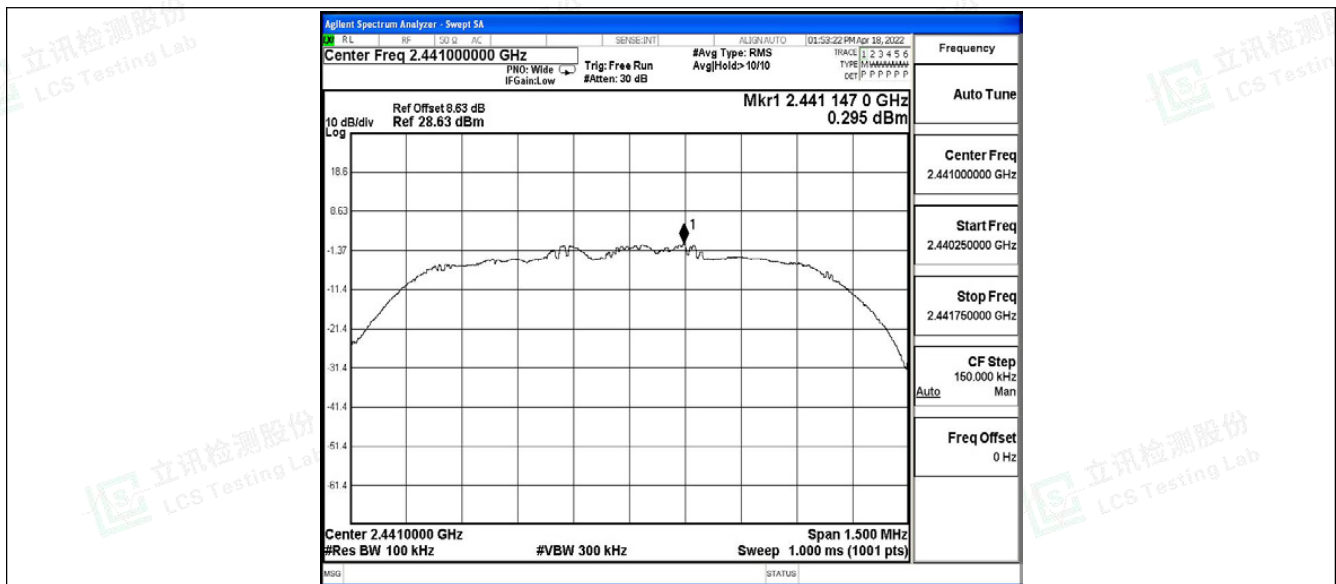


2DH5_Ant1_2402_1000~26500

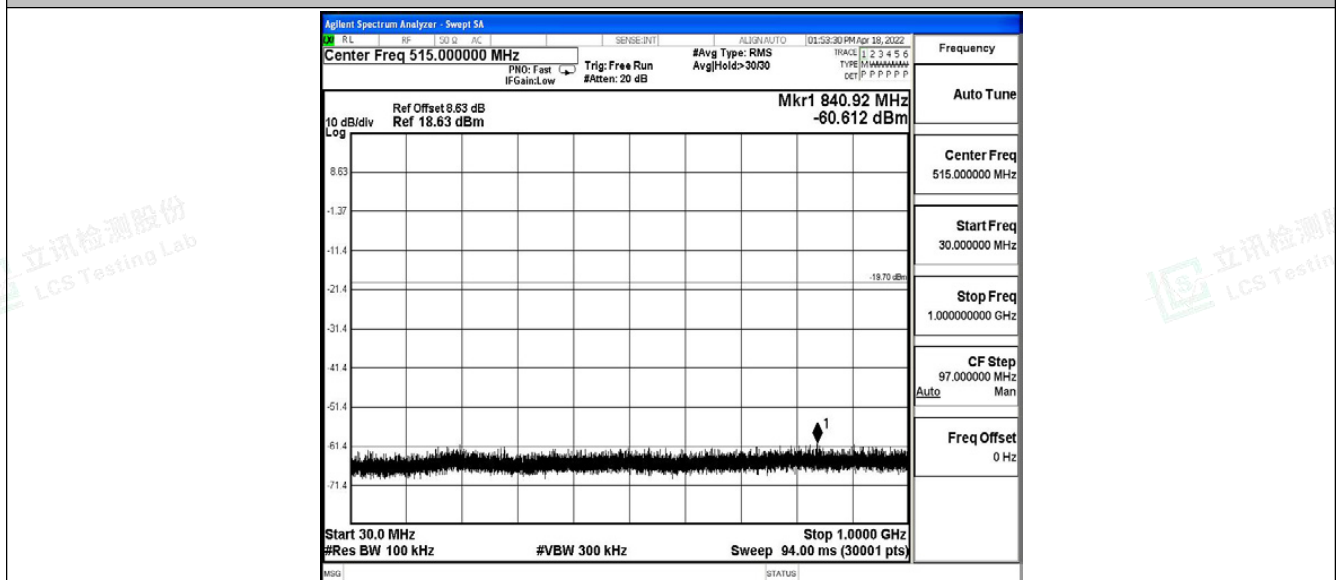


2DH5_Ant1_2441_0~Reference



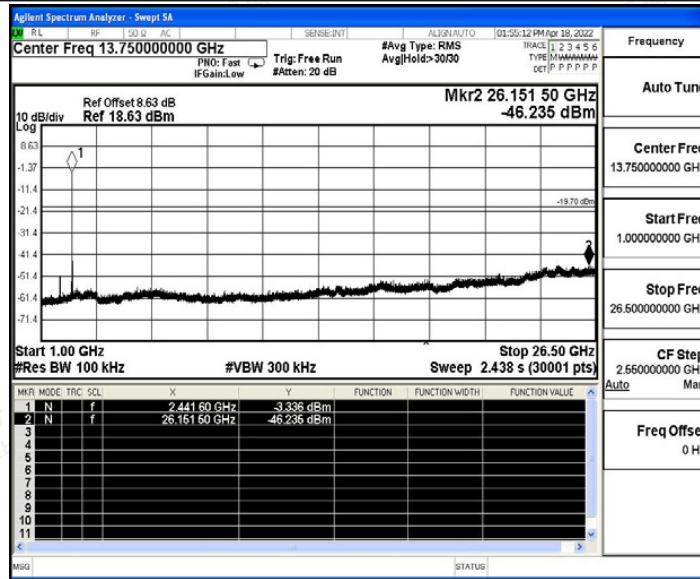


2DH5_Ant1_2441_30~1000

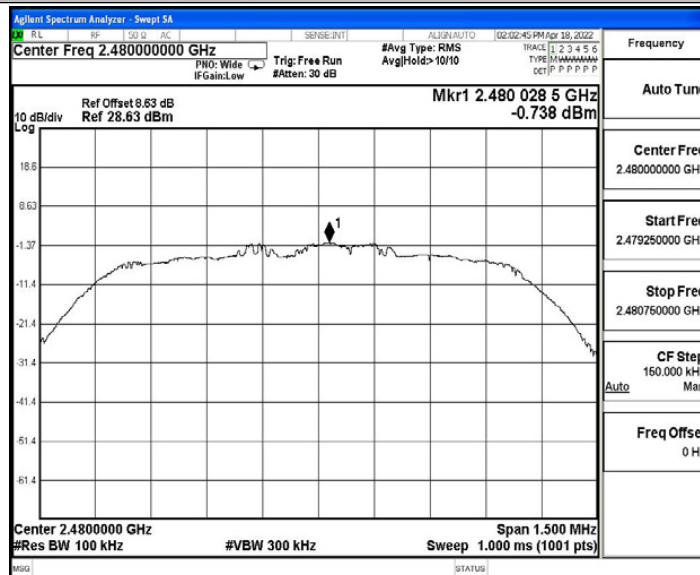


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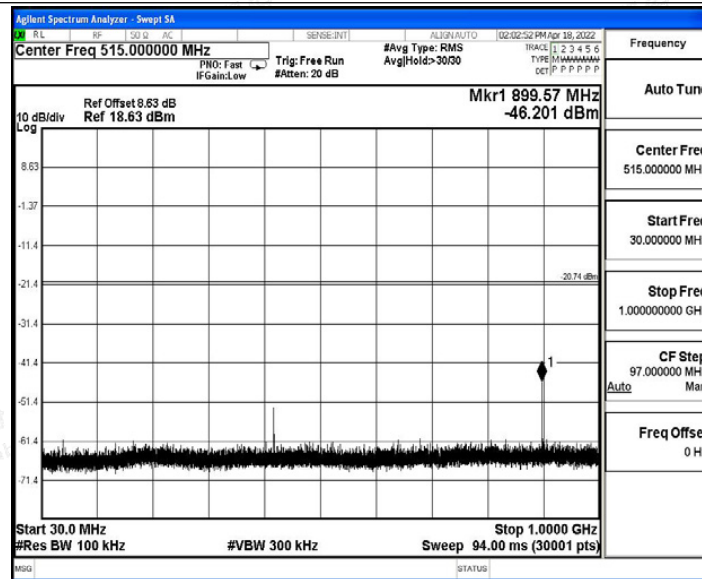


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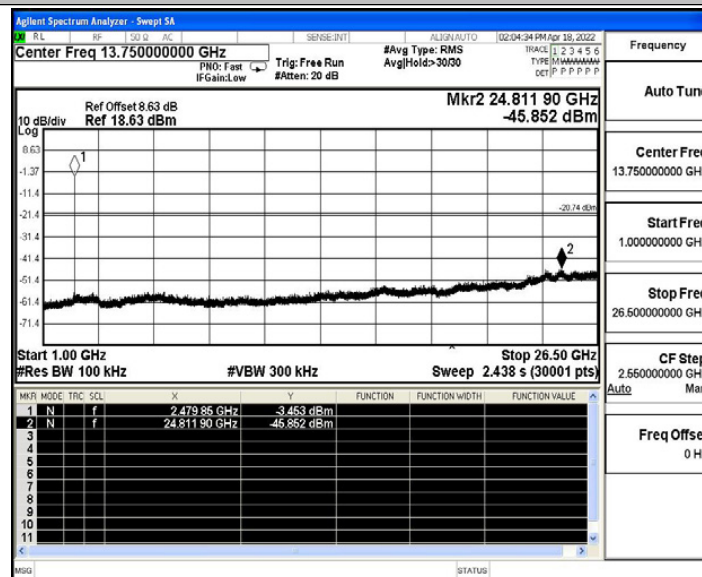


2DH5_Ant1_2480_30~1000



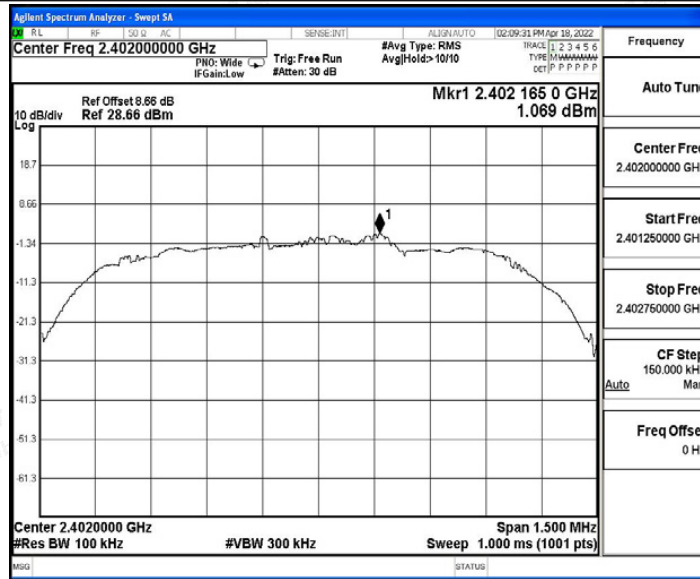


2DH5_Ant1_2480_1000~26500

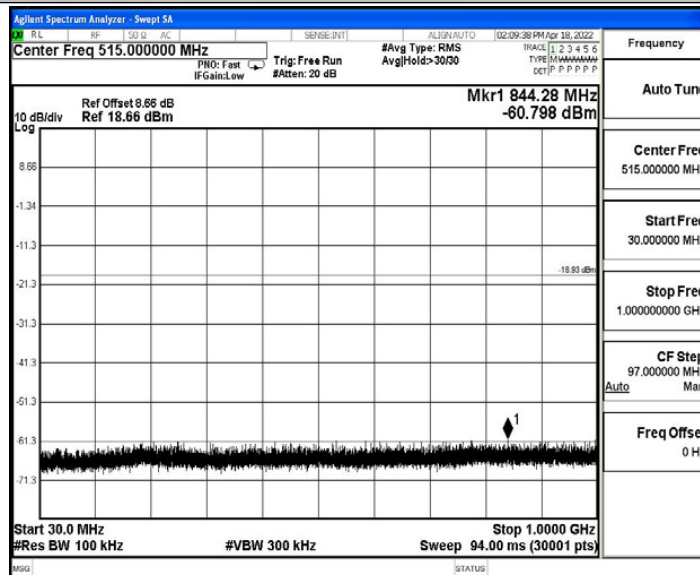


3DH5_Ant1_2402_0~Reference



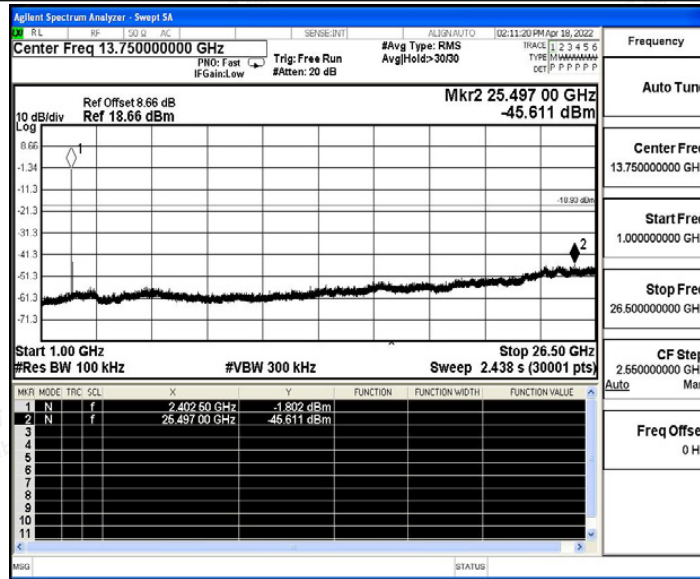


3DH5_Ant1_2402_30~1000

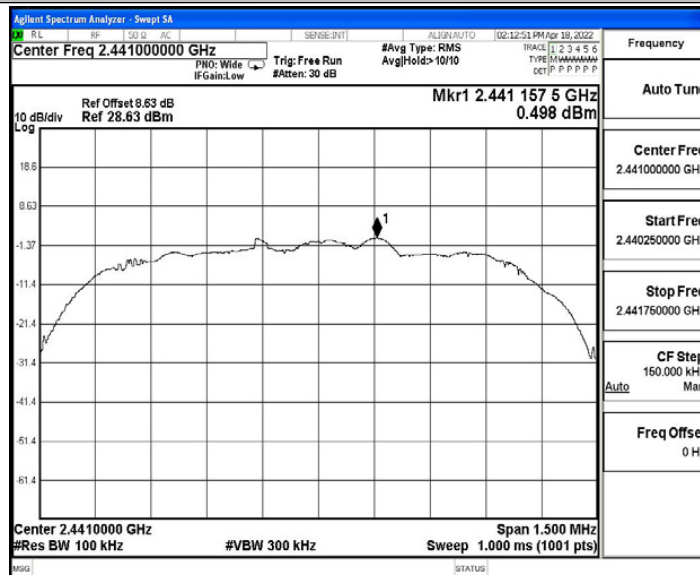


3DH5_Ant1_2402_1000~26500



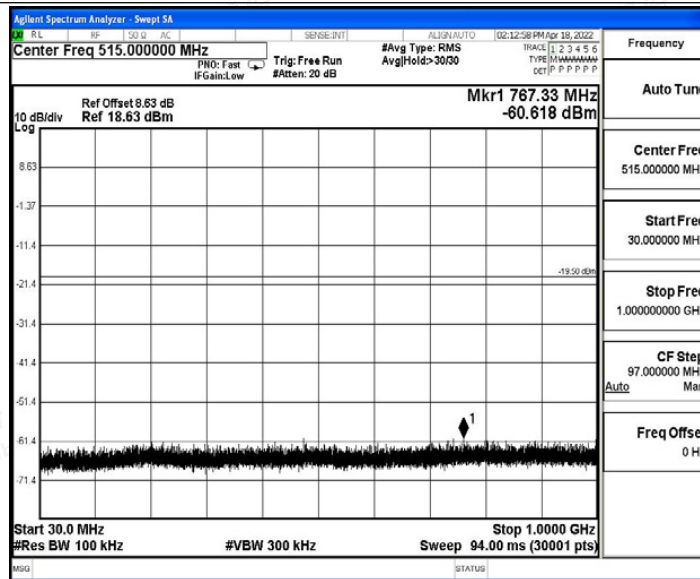


3DH5_Ant1_2441_0~Reference

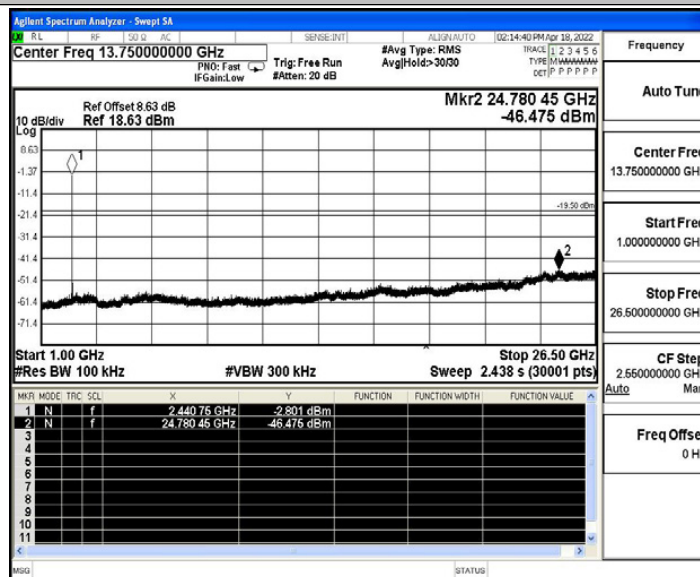


3DH5_Ant1_2441_30~1000



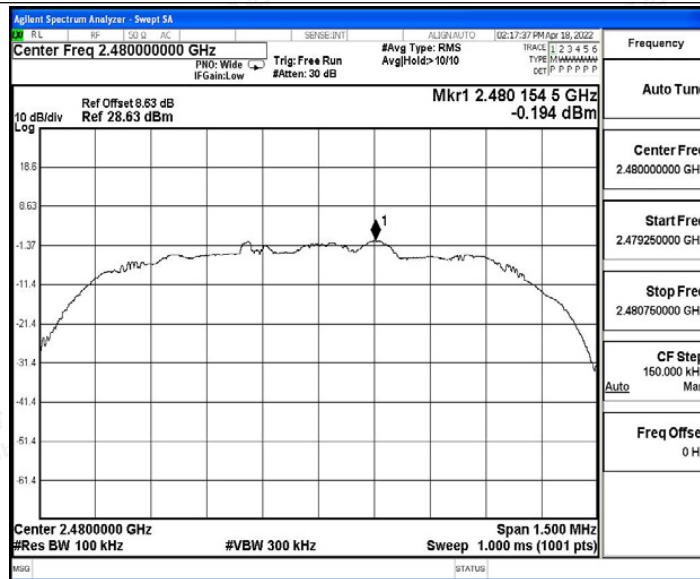


3DH5_Ant1_2441_1000~26500

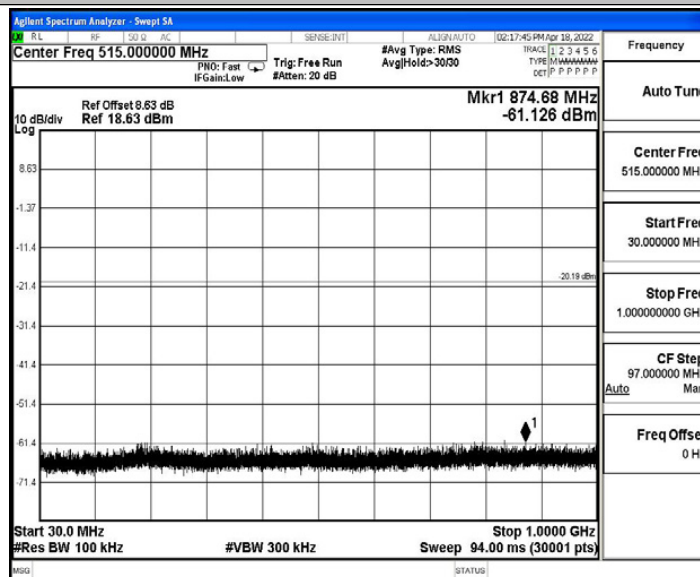


3DH5_Ant1_2480_0~Reference



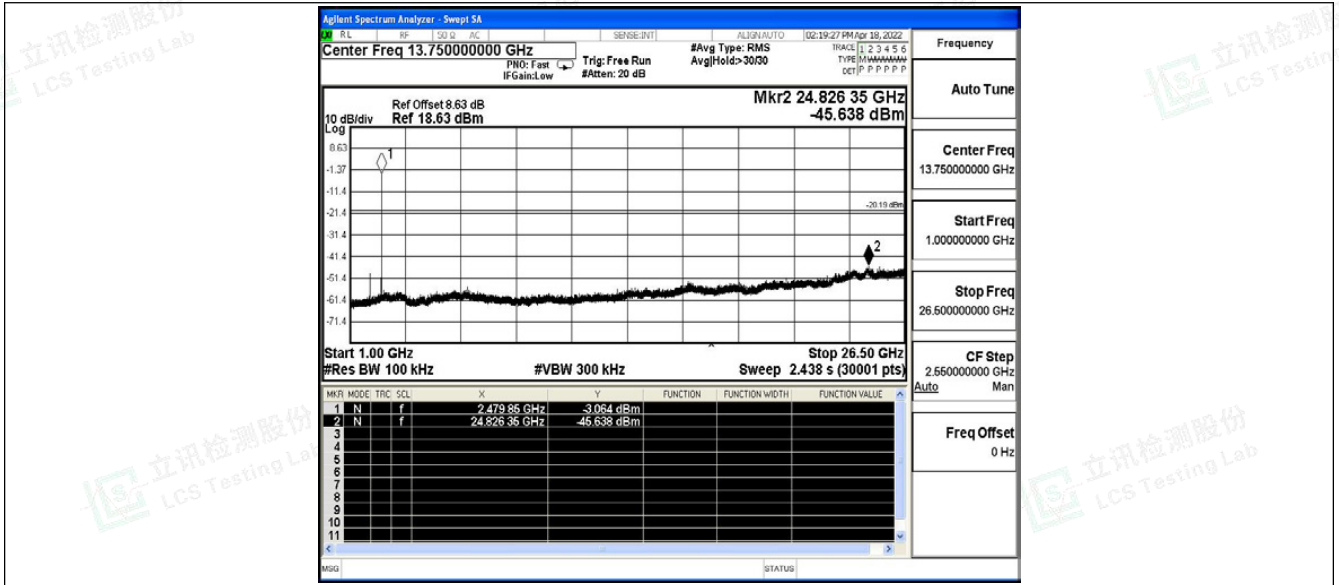


3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500







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	-58.05	≤-41.20	37.15	≤54	PASS
				AV	2389.985	-57.32	≤-41.20	37.88	≤54	PASS
				AV	2390.000	-57.32	≤-41.20	37.88	≤54	PASS
				Peak	2310.000	-49.01	≤-21.20	46.19	≤74	PASS
				Peak	2368.775	-45.91	≤-21.20	49.29	≤74	PASS
				Peak	2390.000	-48.22	≤-21.20	46.98	≤74	PASS
		High	2480	AV	2483.500	-54.58	≤-41.20	40.62	≤54	PASS
				AV	2483.520	-54.58	≤-41.20	40.62	≤54	PASS
				AV	2500.000	-57.14	≤-41.20	38.06	≤54	PASS
				Peak	2483.500	-45.8	≤-21.20	49.40	≤74	PASS
				Peak	2483.680	-45.76	≤-21.20	49.44	≤74	PASS
				Peak	2500.000	-46.94	≤-21.20	48.26	≤74	PASS
		Low	Hop_24 02	Peak	2310.000	-48.01	≤-21.20	47.19	≤74	PASS
				Peak	2366.780	-46.89	≤-21.20	48.31	≤74	PASS
				Peak	2390.000	-48.44	≤-21.20	46.76	≤74	PASS
		High	Hop_24 80	Peak	2483.500	-47.86	≤-21.20	47.34	≤74	PASS
				Peak	2498.240	-45.98	≤-21.20	49.22	≤74	PASS
				Peak	2500.000	-47.2	≤-21.20	48.00	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-58.16	≤-41.20	37.04	≤54	PASS
				AV	2389.040	-57.46	≤-41.20	37.74	≤54	PASS
				AV	2390.000	-57.68	≤-41.20	37.52	≤54	PASS
				Peak	2310.000	-47.81	≤-21.20	47.39	≤74	PASS
				Peak	2379.590	-46.55	≤-21.20	48.65	≤74	PASS
				Peak	2390.000	-47.97	≤-21.20	47.23	≤74	PASS
		High	2480	AV	2483.500	-54.31	≤-41.20	40.89	≤54	PASS
				AV	2483.520	-54.31	≤-41.20	40.89	≤54	PASS
				AV	2500.000	-57.12	≤-41.20	38.08	≤54	PASS
				Peak	2483.500	-45.19	≤-21.20	50.01	≤74	PASS
				Peak	2483.520	-45.19	≤-21.20	50.01	≤74	PASS
				Peak	2500.000	-48.19	≤-21.20	47.01	≤74	PASS
		Low	Hop_24 02	Peak	2310.000	-48.77	≤-21.20	46.43	≤74	PASS
				Peak	2326.355	-46.44	≤-21.20	48.76	≤74	PASS
				Peak	2390.000	-47.77	≤-21.20	47.43	≤74	PASS
		High	Hop_24 80	Peak	2483.500	-48.3	≤-21.20	46.90	≤74	PASS
				Peak	2490.960	-46	≤-21.20	49.20	≤74	PASS



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Scan code to check authenticity



3DH5	Ant1	Low	2402	Peak	2500.000	-47.48	≤-21.20	47.72	≤74	PASS
				AV	2310.000	-58.07	≤-41.20	37.13	≤54	PASS
				AV	2387.570	-57.52	≤-41.20	37.68	≤54	PASS
				AV	2390.000	-57.68	≤-41.20	37.52	≤54	PASS
				Peak	2310.000	-48.87	≤-21.20	46.33	≤74	PASS
				Peak	2315.015	-46.7	≤-21.20	48.50	≤74	PASS
				Peak	2390.000	-47.74	≤-21.20	47.46	≤74	PASS
		High	2480	AV	2483.500	-53.95	≤-41.20	41.25	≤54	PASS
				AV	2483.520	-53.95	≤-41.20	41.25	≤54	PASS
				AV	2500.000	-57.09	≤-41.20	38.11	≤54	PASS
				Peak	2483.500	-47.33	≤-21.20	47.87	≤74	PASS
				Peak	2492.000	-46.17	≤-21.20	49.03	≤74	PASS
				Peak	2500.000	-47.04	≤-21.20	48.16	≤74	PASS
		Low	Hop_24 02	Peak	2310.000	-49.37	≤-21.20	45.83	≤74	PASS
				Peak	2384.315	-46.45	≤-21.20	48.75	≤74	PASS
				Peak	2390.000	-48.67	≤-21.20	46.53	≤74	PASS
		High	Hop_24 80	Peak	2483.500	-48.16	≤-21.20	47.04	≤74	PASS
				Peak	2485.600	-45.68	≤-21.20	49.52	≤74	PASS
				Peak	2500.000	-47.93	≤-21.20	47.27	≤74	PASS

Note:

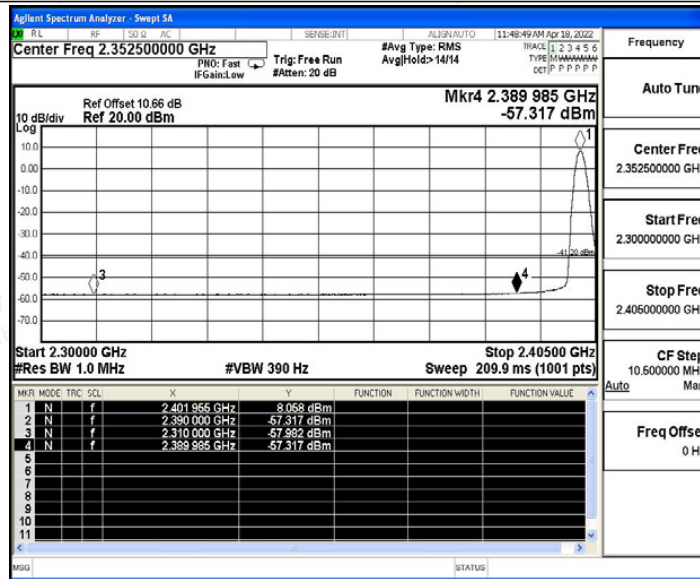
1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.



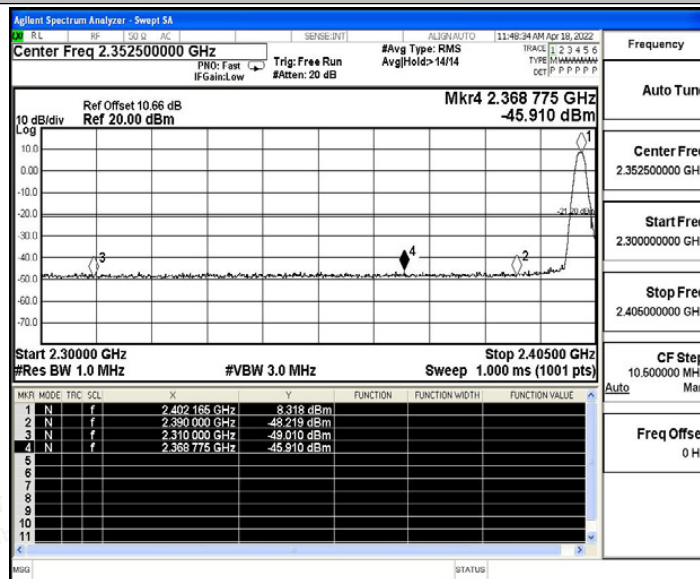


Test Graphs

DH5_Ant1_Low_2402_AV

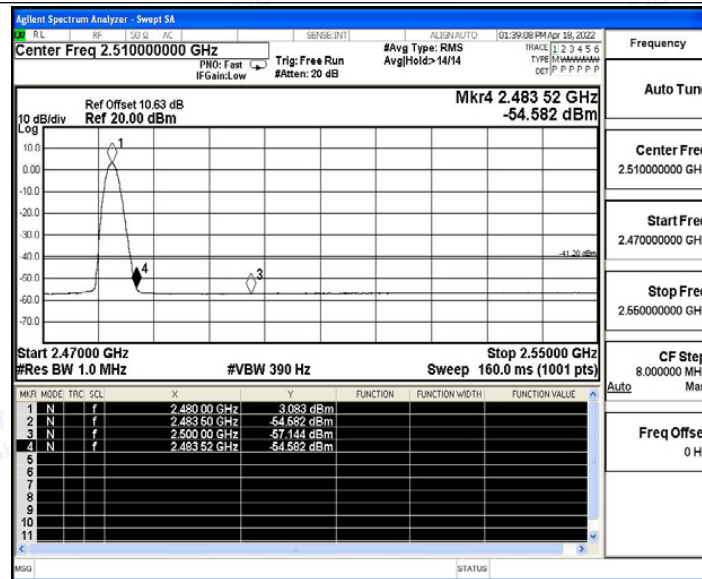


DH5_Ant1_Low_2402_Peak

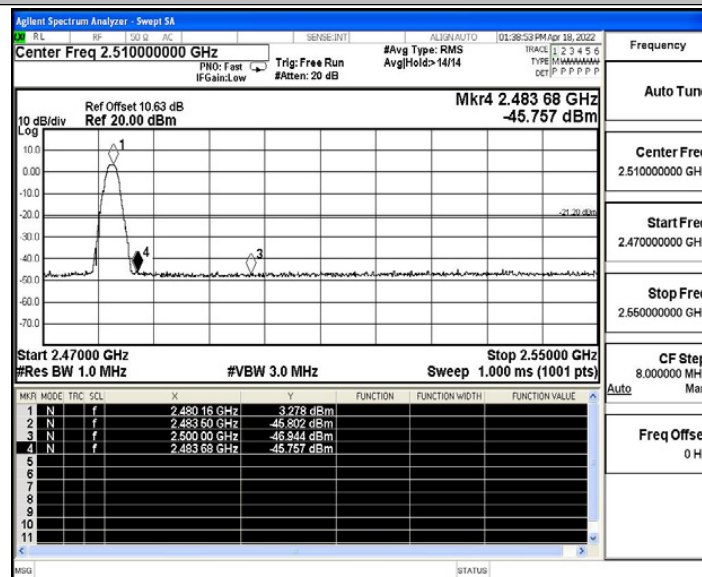


DH5_Ant1_High_2480_AV



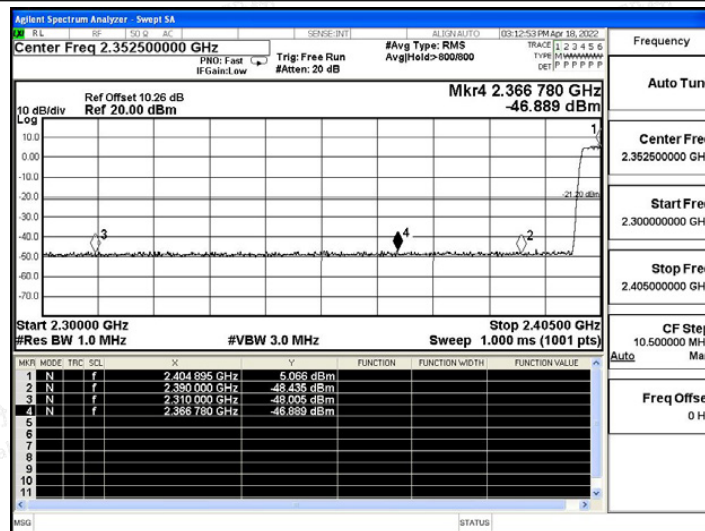


DH5_Ant1_High_2480_Peak

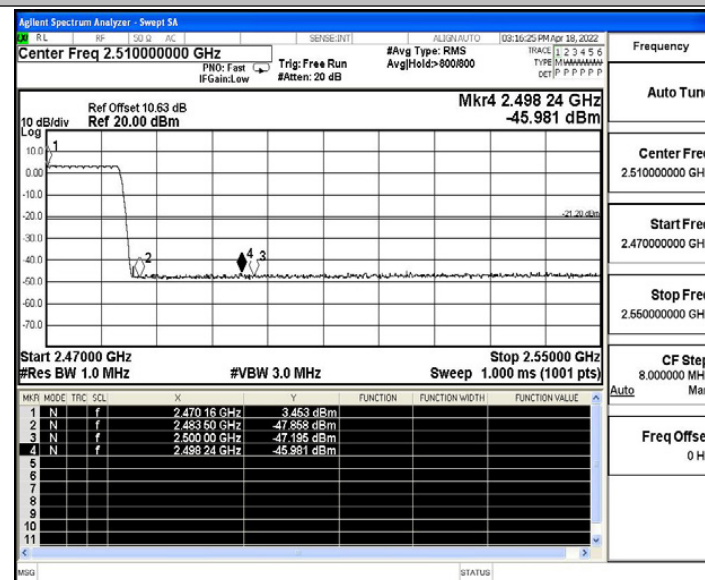


DH5_Ant1_Low_Hop_2402_Peak



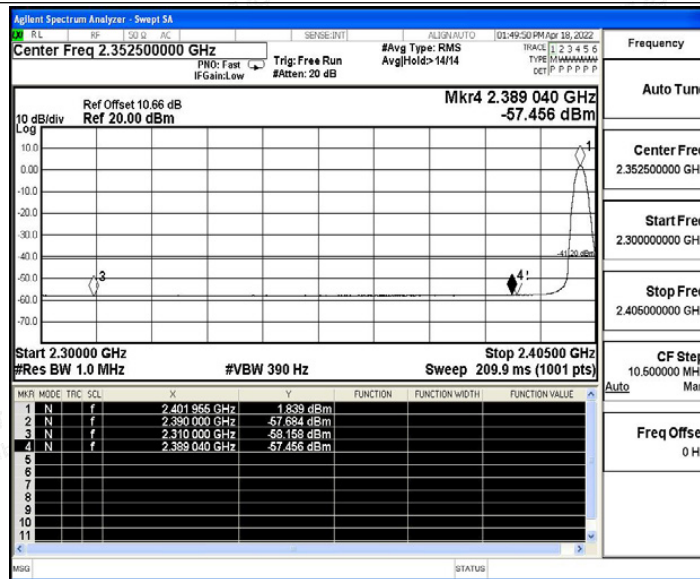


DH5_Ant1_High_Hop_2480_Peak

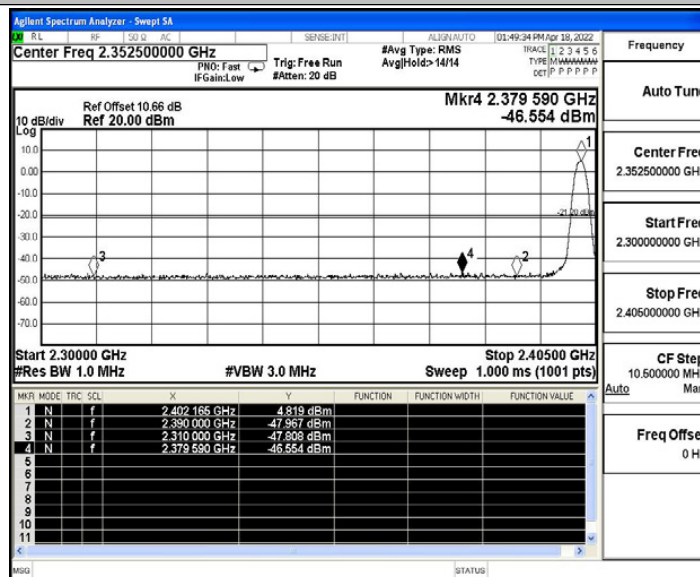


2DH5_Ant1_Low_2402_AV



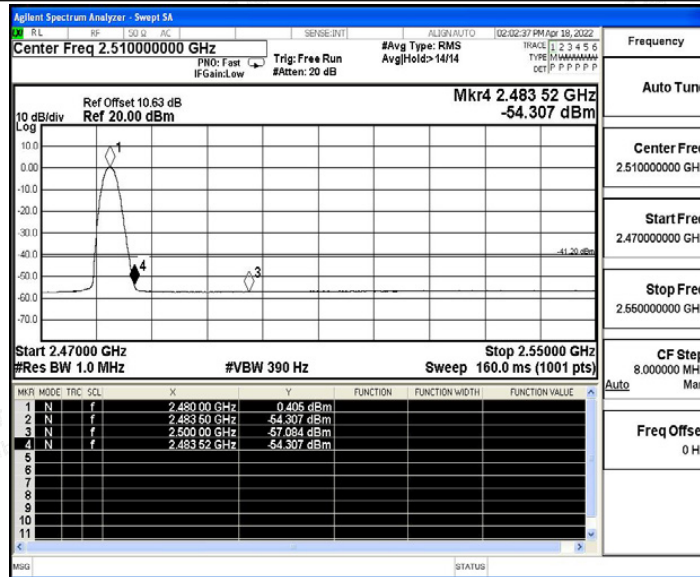


2DH5_Ant1_Low_2402_Peak

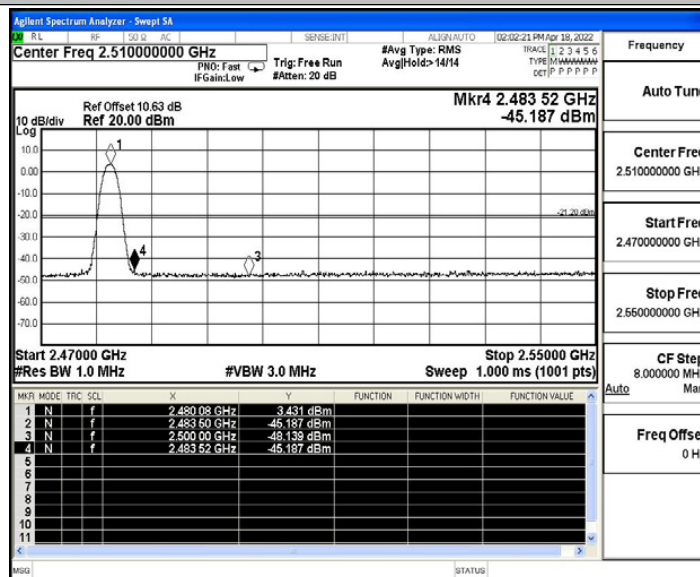


2DH5_Ant1_High_2480_AV



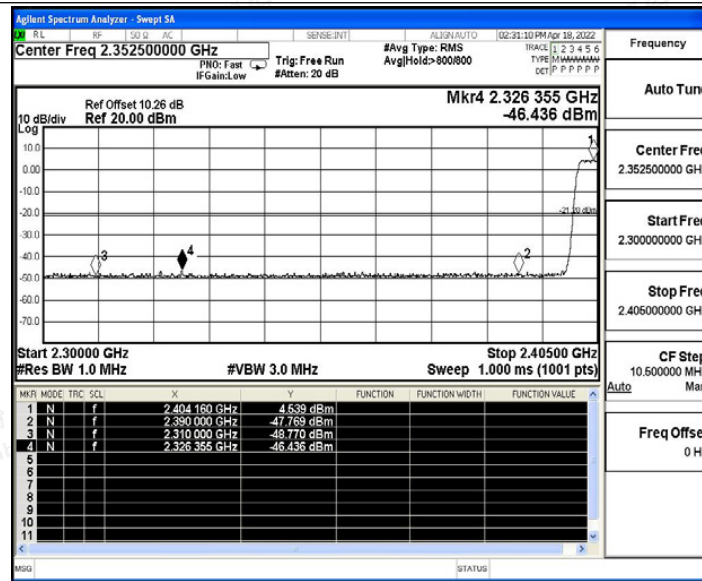


2DH5_Ant1_High_2480_Peak

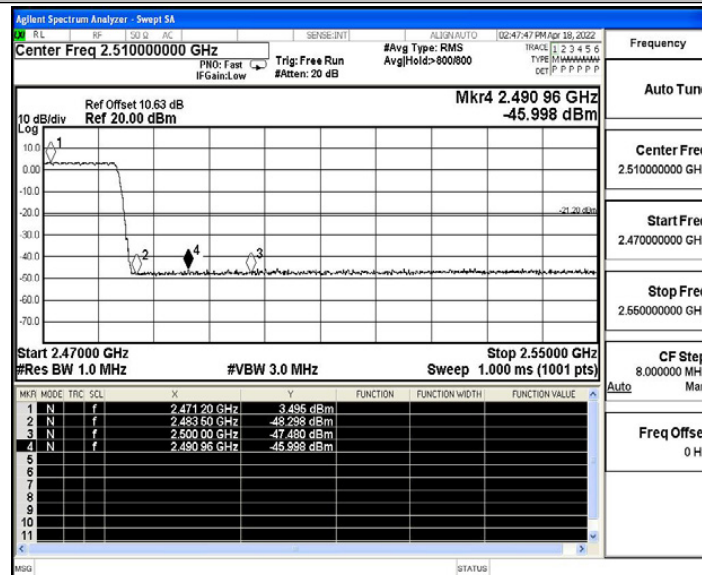


2DH5_Ant1_Low_Hop_2402_Peak



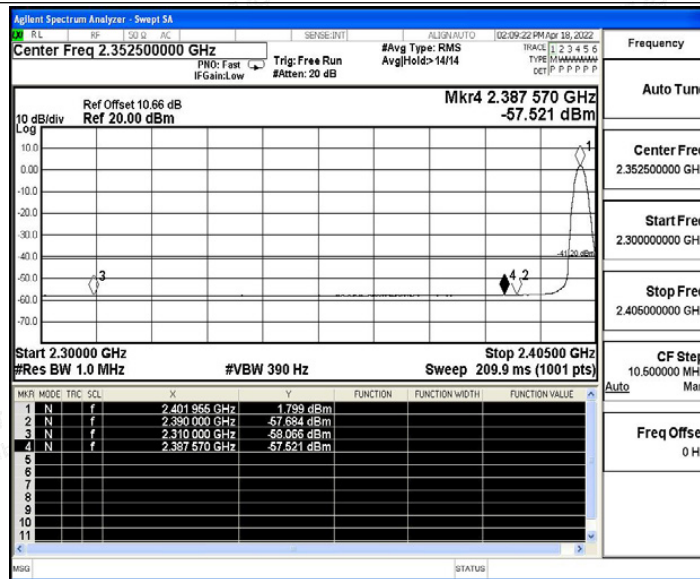


2DH5_Ant1_High_Hop_2480_Peak

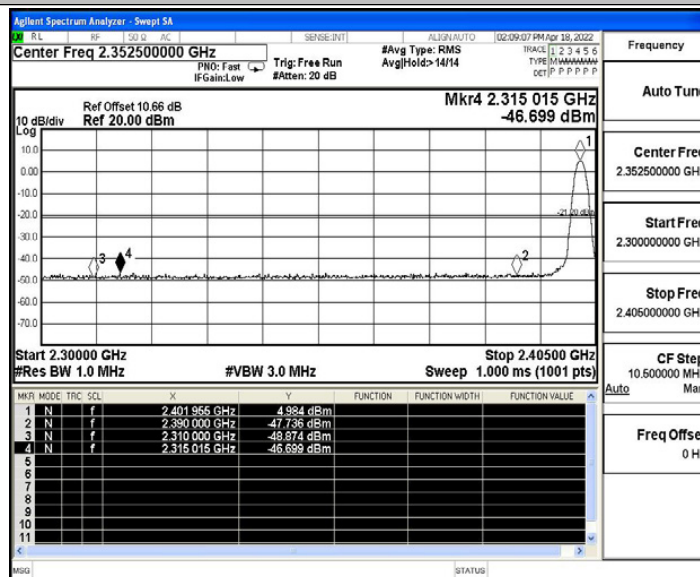


3DH5_Ant1_Low_2402_AV



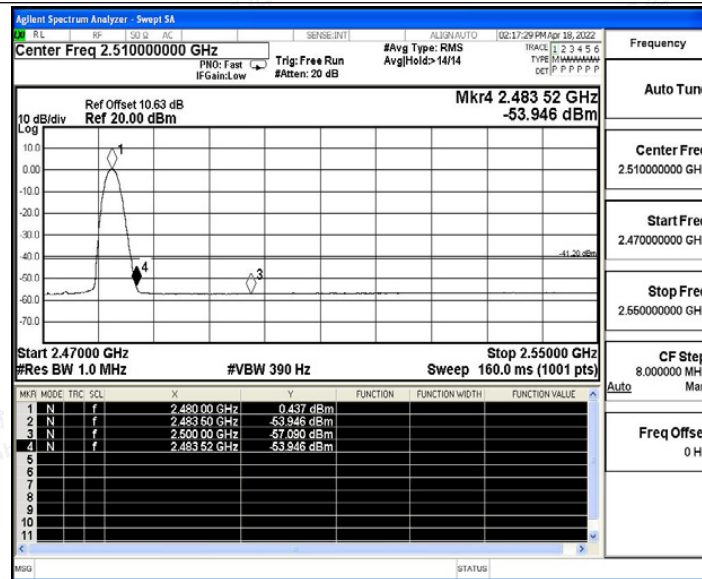


3DH5_Ant1_Low_2402_Peak

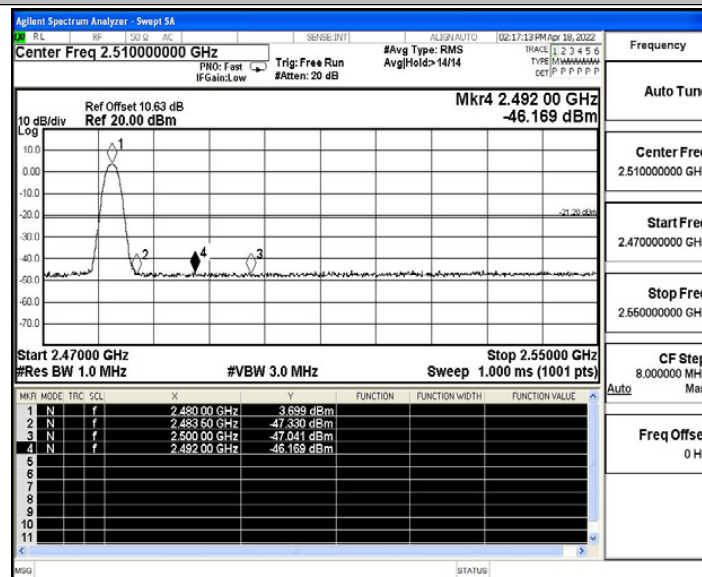


3DH5_Ant1_High_2480_AV



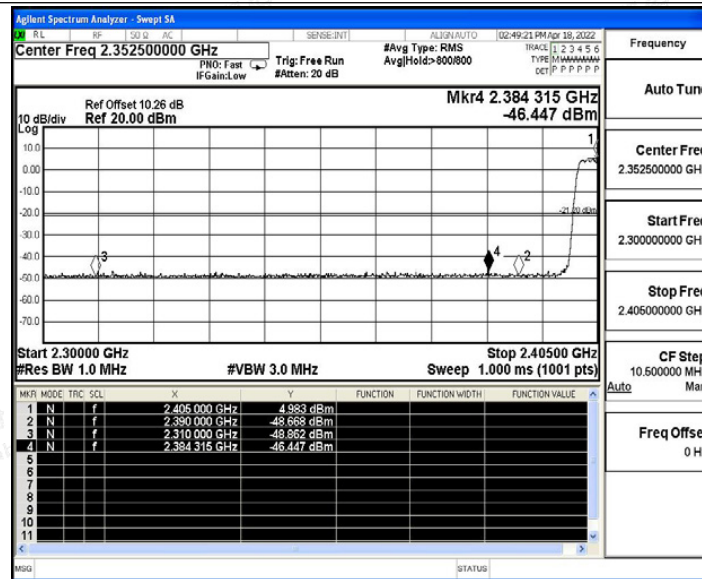


3DH5_Ant1_High_2480_Peak



3DH5_Ant1_Low_Hop_2402_Peak





3DH5_Ant1_High_Hop_2480_Peak

