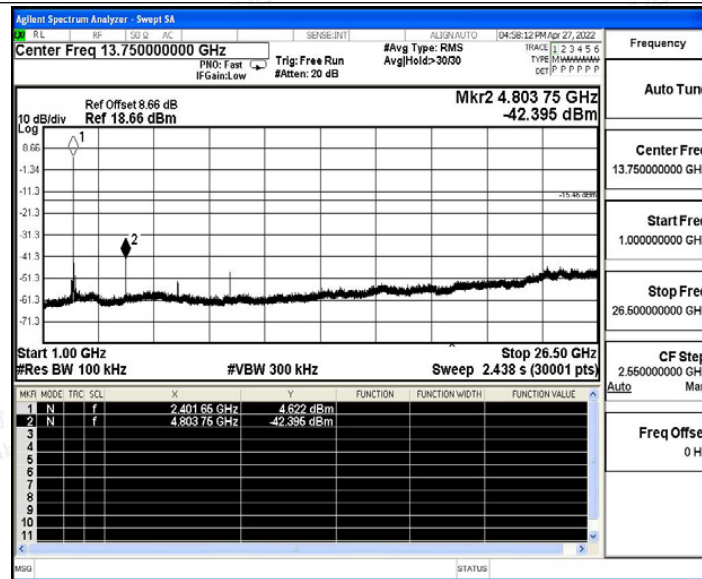
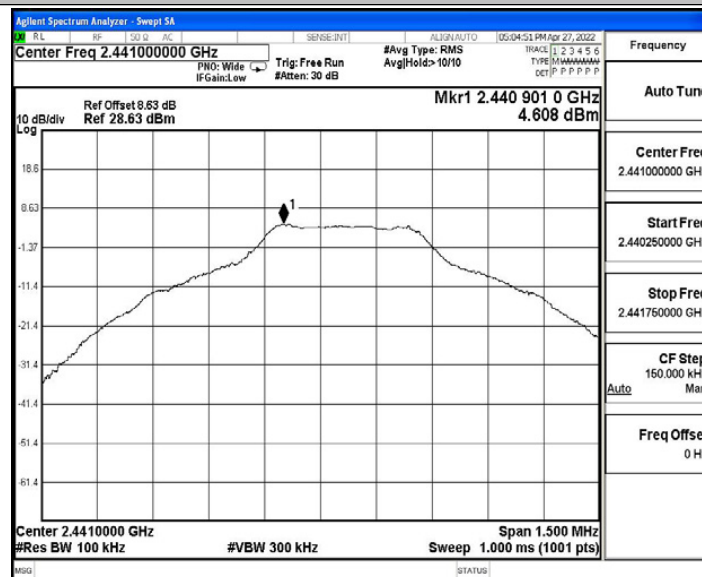


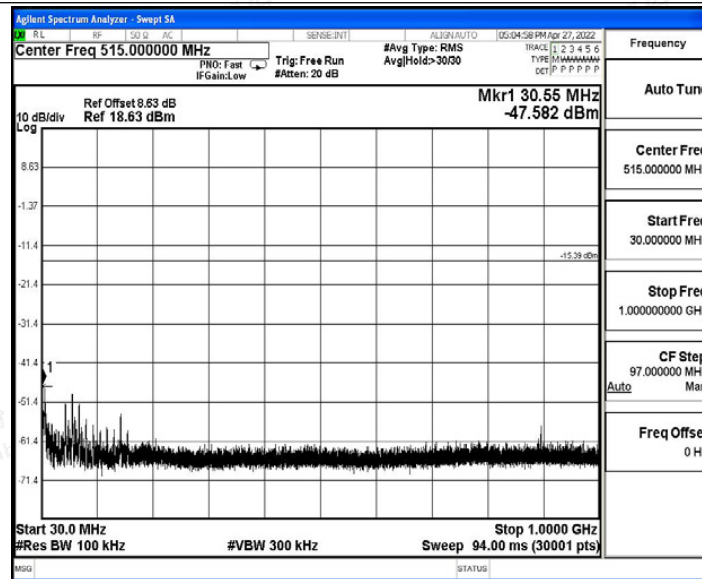


DH5_Ant1_2441_0~Reference

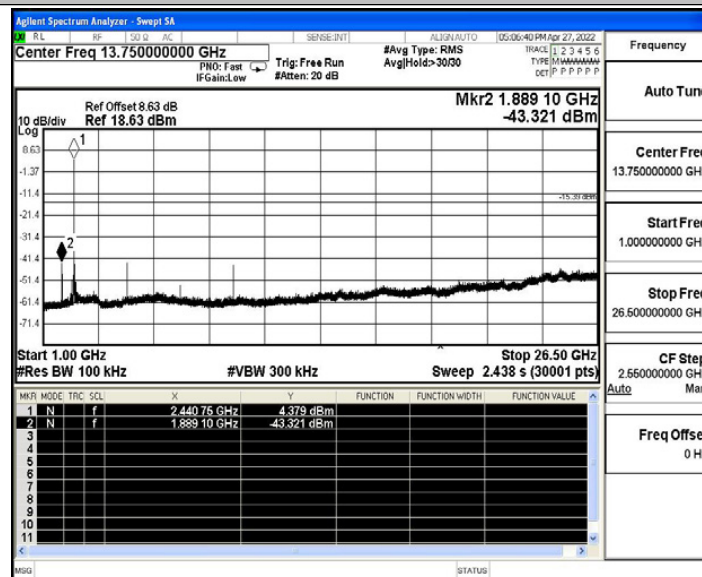


DH5_Ant1_2441_30~1000



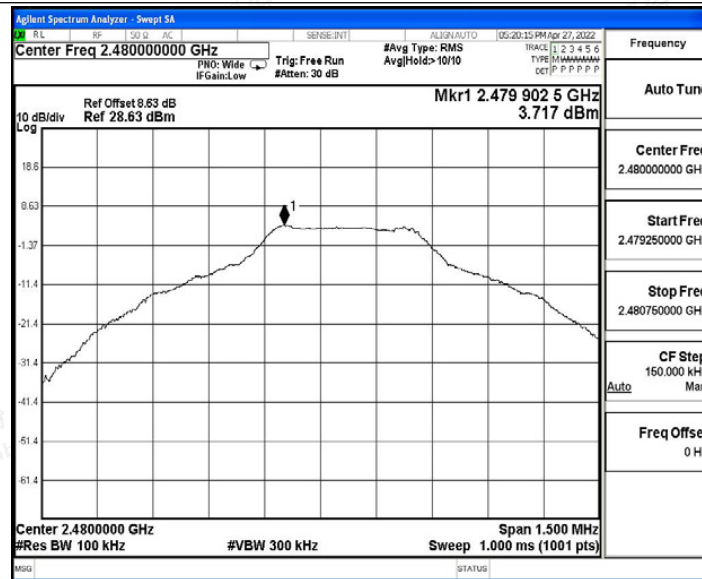


DH5_Ant1_2441_1000~26500

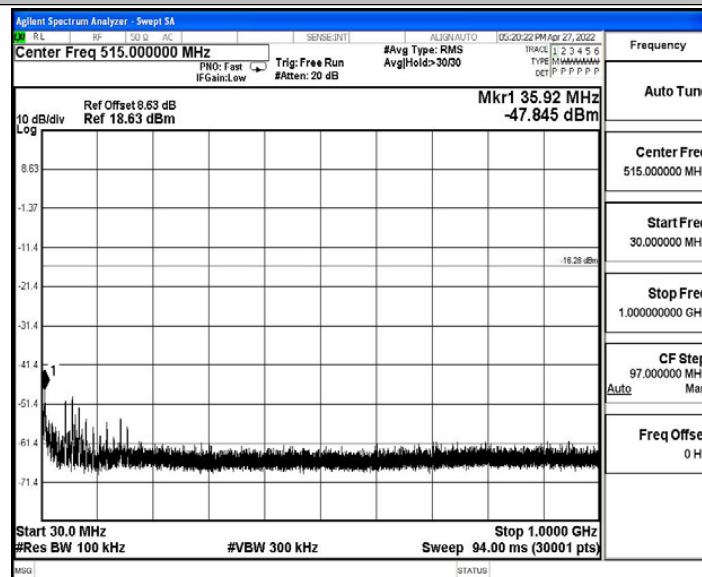


DH5_Ant1_2480_0~Reference



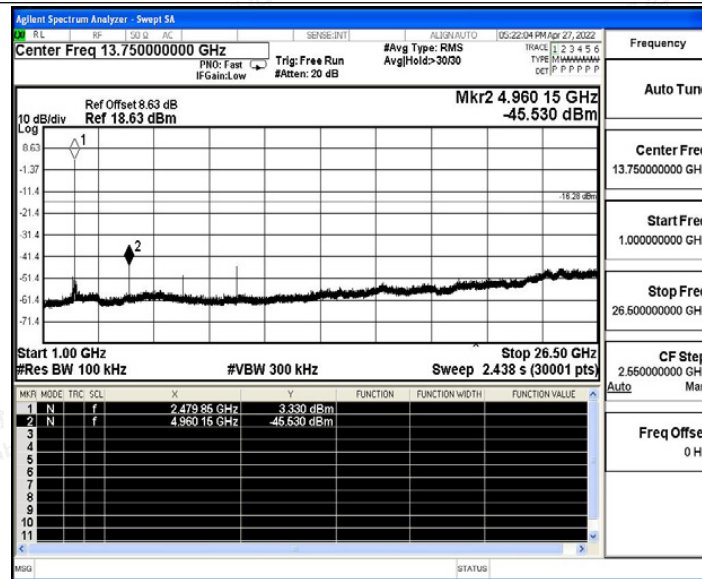


DH5_Ant1_2480_30~1000

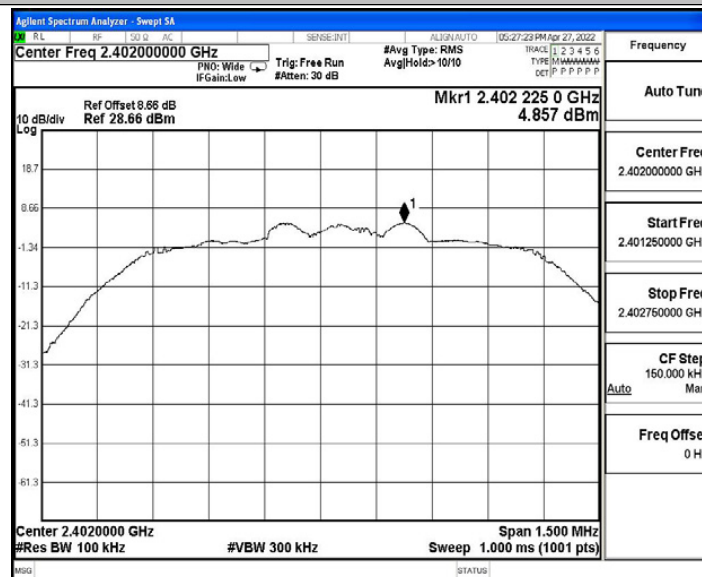


DH5_Ant1_2480_1000~26500



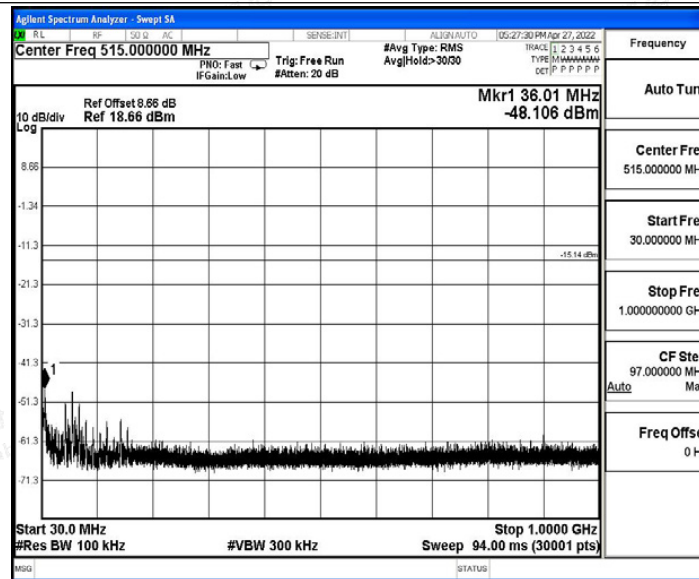


2DH5_Ant1_2402_0~Reference

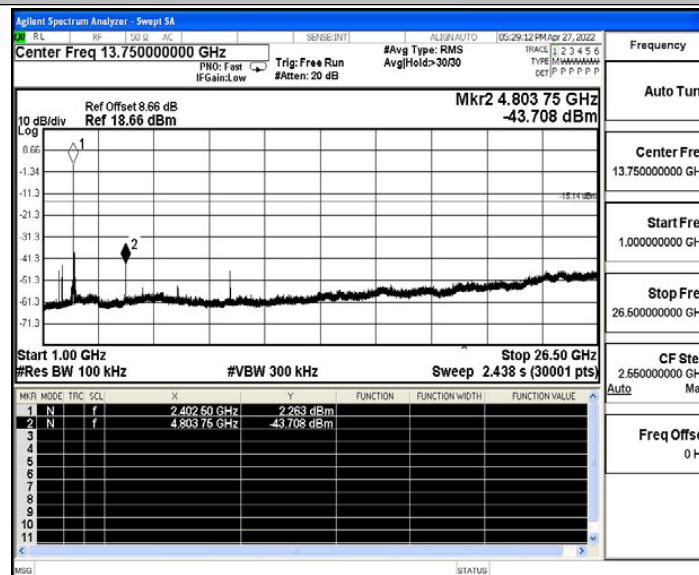


2DH5_Ant1_2402_30~1000



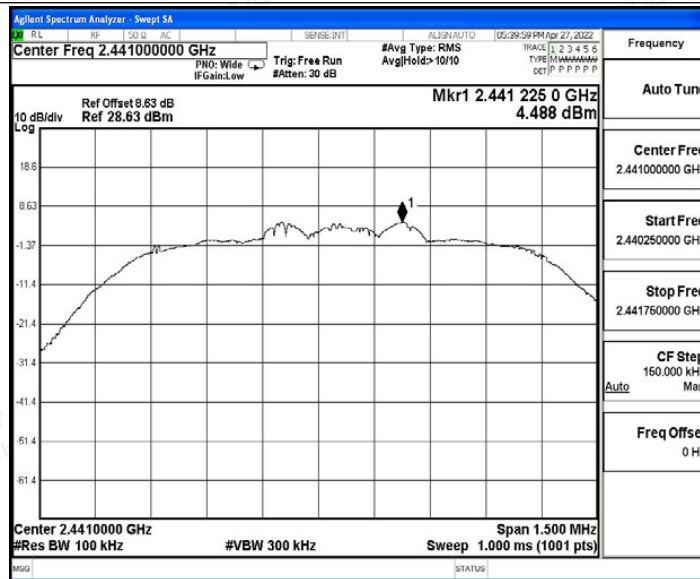


2DH5_Ant1_2402_1000~26500

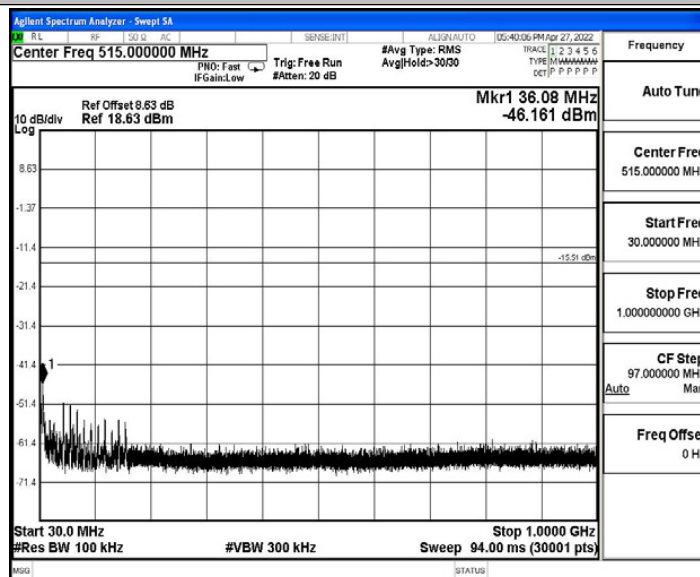


2DH5_Ant1_2441_0~Reference



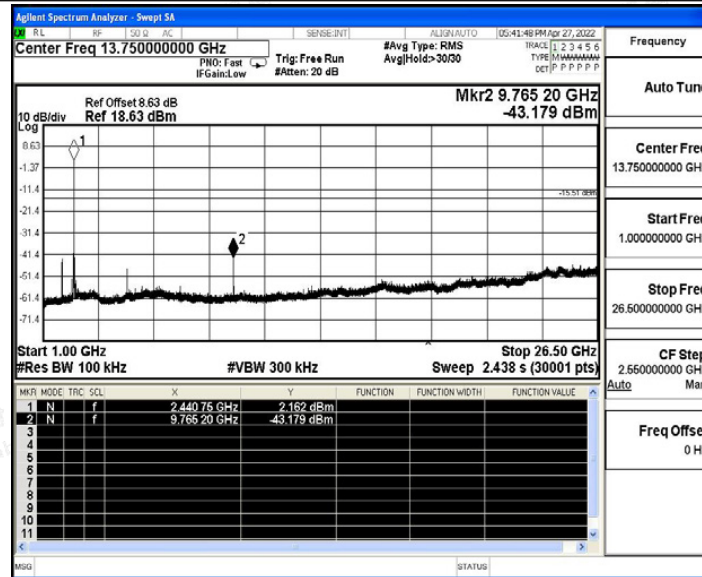


2DH5_Ant1_2441_30~1000

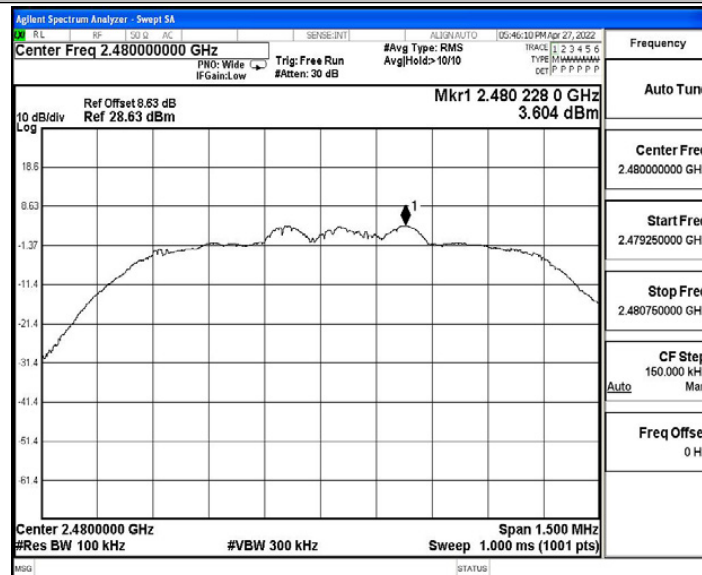


2DH5_Ant1_2441_1000~26500



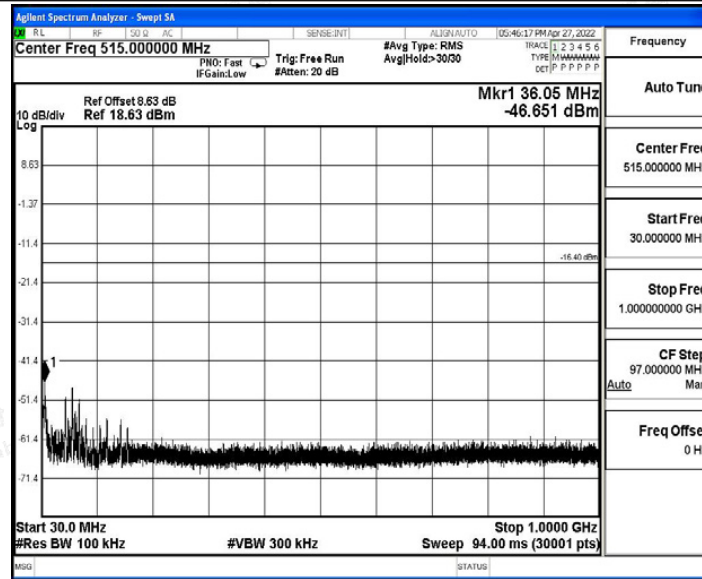


2DH5_Ant1_2480_0~Reference

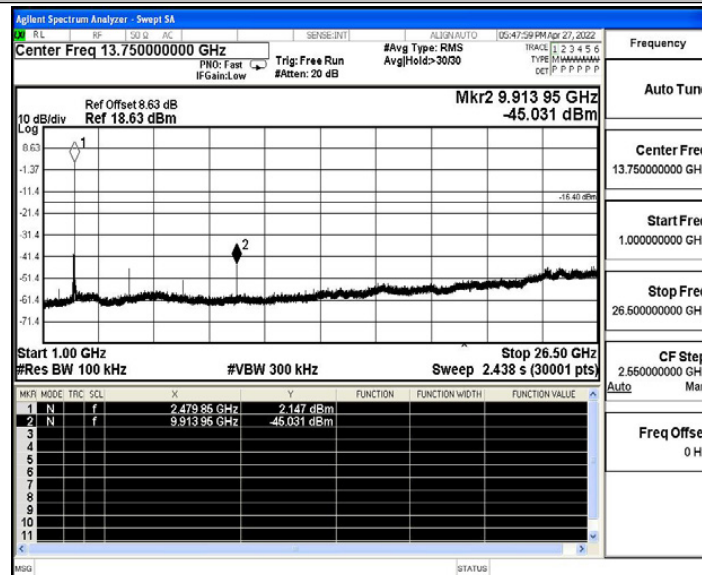


2DH5_Ant1_2480_30~1000



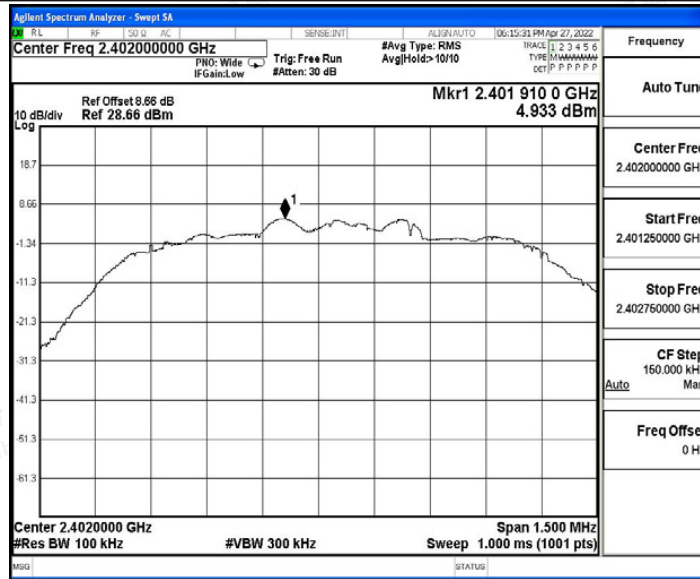


2DH5_Ant1_2480_1000~26500

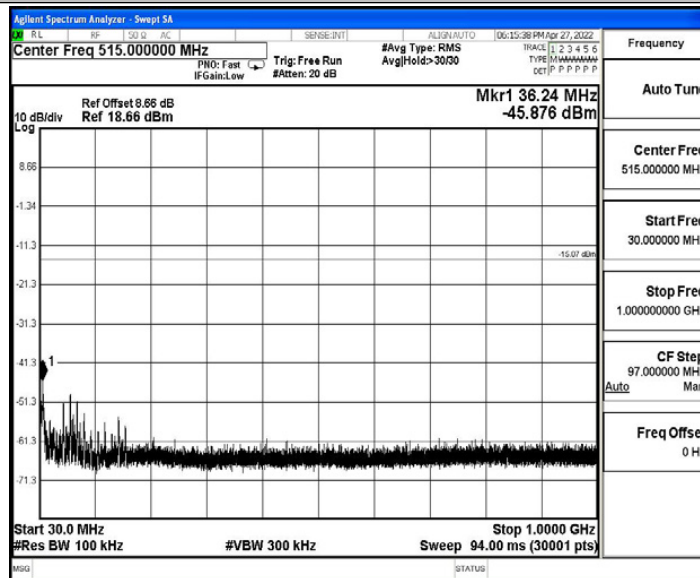


3DH5_Ant1_2402_0~Reference



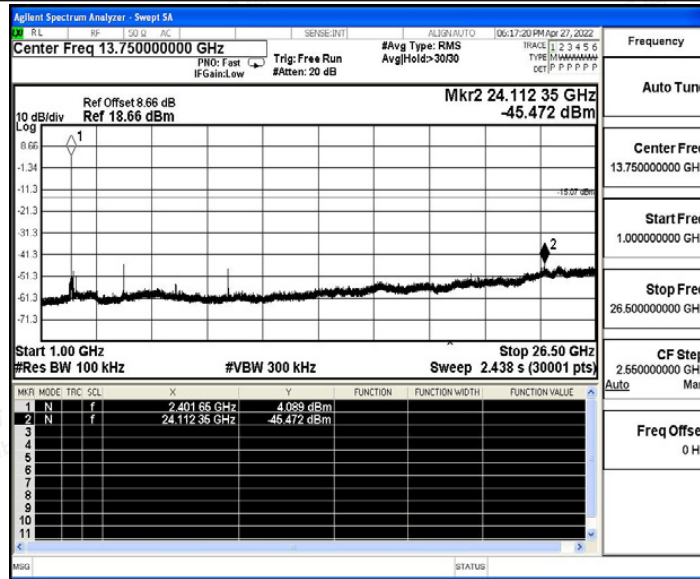


3DH5_Ant1_2402_30~1000

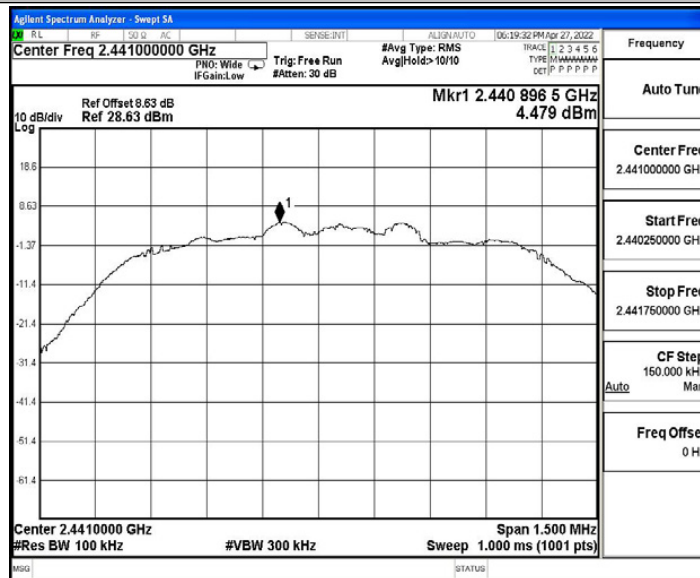


3DH5_Ant1_2402_1000~26500



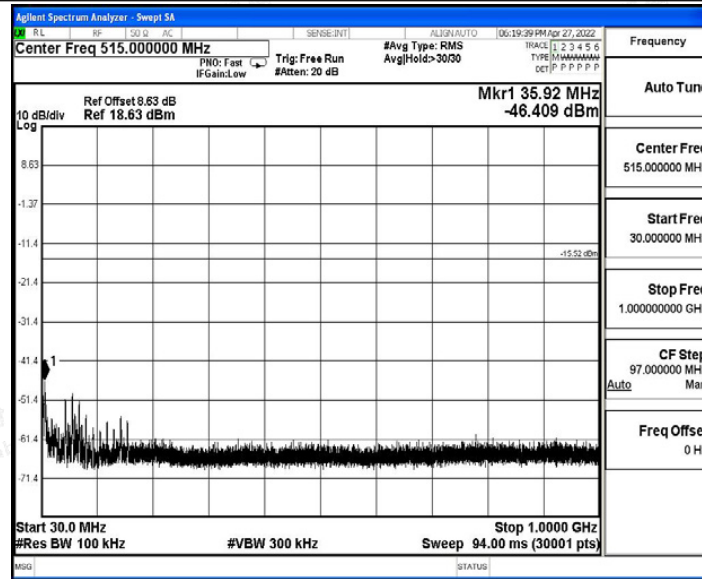


3DH5_Ant1_2441_0~Reference

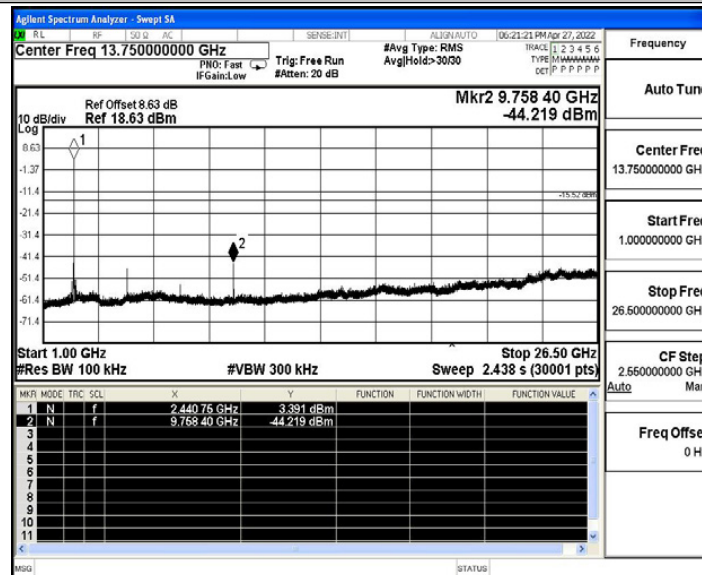


3DH5_Ant1_2441_30~1000



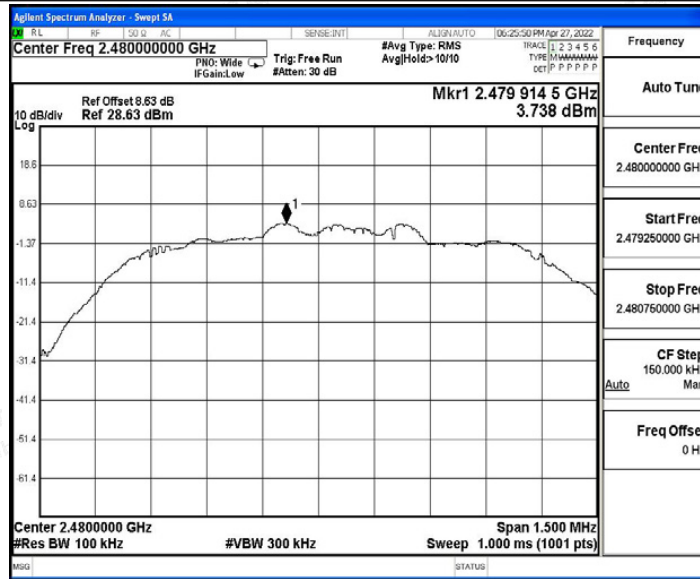


3DH5_Ant1_2441_1000~26500

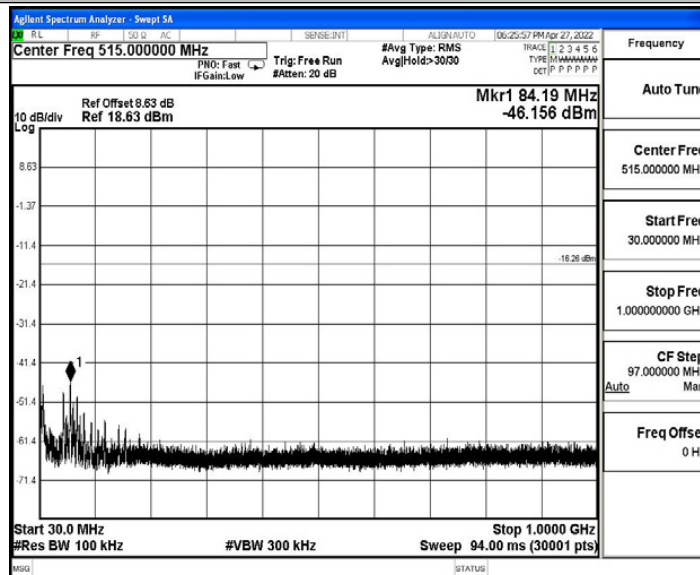


3DH5_Ant1_2480_0~Reference



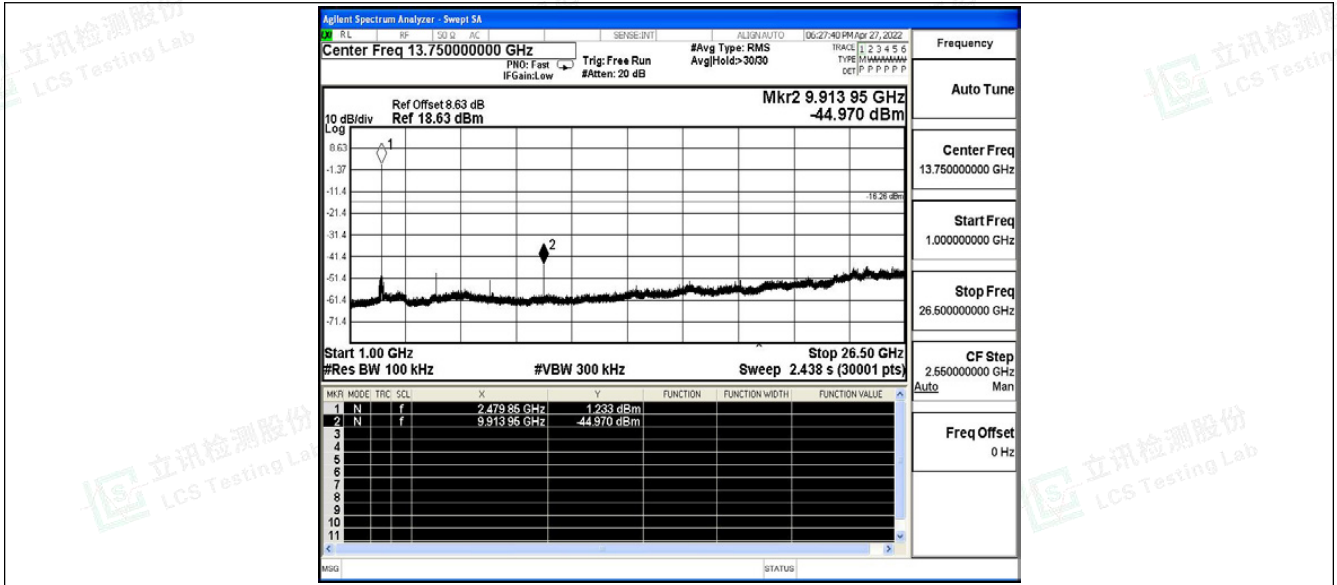


3DH5_Ant1_2480_30~1000



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	-58.25	≤-41.20	36.95	≤54	PASS
				AV	2384.105	-57.69	≤-41.20	37.51	≤54	PASS
				AV	2390.000	-57.83	≤-41.20	37.37	≤54	PASS
				Peak	2310.000	-48.26	≤-21.20	46.94	≤74	PASS
				Peak	2384.525	-45.96	≤-21.20	49.24	≤74	PASS
				Peak	2390.000	-47.78	≤-21.20	47.42	≤74	PASS
		High	2480	AV	2483.500	-54.59	≤-41.20	40.61	≤54	PASS
				AV	2483.520	-54.69	≤-41.20	40.51	≤54	PASS
				AV	2500.000	-57.26	≤-41.20	37.94	≤54	PASS
				Peak	2483.500	-47.39	≤-21.20	47.81	≤74	PASS
				Peak	2491.520	-46.04	≤-21.20	49.16	≤74	PASS
				Peak	2500.000	-47.45	≤-21.20	47.75	≤74	PASS
		Low	Hop_24 02	Peak	2310.000	-39.48	≤-21.20	55.72	≤74	PASS
				Peak	2367.620	-36.77	≤-21.20	58.43	≤74	PASS
				Peak	2390.000	-42.4	≤-21.20	52.80	≤74	PASS
		High	Hop_24 80	Peak	2483.500	-26.93	≤-21.20	68.27	≤74	PASS
				Peak	2483.600	-26.91	≤-21.20	68.29	≤74	PASS
				Peak	2500.000	-37.24	≤-21.20	57.96	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-58.23	≤-41.20	36.97	≤54	PASS
				AV	2389.880	-57.67	≤-41.20	37.53	≤54	PASS
				AV	2390.000	-57.71	≤-41.20	37.49	≤54	PASS
				Peak	2310.000	-48.48	≤-21.20	46.72	≤74	PASS
				Peak	2319.425	-46.53	≤-21.20	48.67	≤74	PASS
				Peak	2390.000	-47.72	≤-21.20	47.48	≤74	PASS
		High	2480	AV	2483.500	-54.19	≤-41.20	41.01	≤54	PASS
				AV	2483.520	-54.19	≤-41.20	41.01	≤54	PASS
				AV	2500.000	-57.31	≤-41.20	37.89	≤54	PASS
				Peak	2483.500	-46.46	≤-21.20	48.74	≤74	PASS
				Peak	2495.280	-46.37	≤-21.20	48.83	≤74	PASS
				Peak	2500.000	-47.25	≤-21.20	47.95	≤74	PASS
		Low	Hop_24 02	Peak	2310.000	-39.19	≤-21.20	56.01	≤74	PASS
				Peak	2382.320	-36.85	≤-21.20	58.35	≤74	PASS
				Peak	2390.000	-41.4	≤-21.20	53.80	≤74	PASS
		High	Hop_24 80	Peak	2483.500	-26.45	≤-21.20	68.75	≤74	PASS
				Peak	2483.600	-26.43	≤-21.20	68.77	≤74	PASS



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Scan code to check authenticity



3DH5	Ant1	Low	2402	Peak	2500.000	-37.78	≤ -21.20	57.42	≤ 74	PASS
				AV	2310.000	-58.23	≤ -41.20	36.97	≤ 54	PASS
				AV	2389.775	-57.69	≤ -41.20	37.51	≤ 54	PASS
				AV	2390.000	-57.71	≤ -41.20	37.49	≤ 54	PASS
				Peak	2310.000	-48.97	≤ -21.20	46.23	≤ 74	PASS
				Peak	2341.475	-45.91	≤ -21.20	49.29	≤ 74	PASS
		High	2480	Peak	2390.000	-48.6	≤ -21.20	46.60	≤ 74	PASS
				AV	2483.500	-54.14	≤ -41.20	41.06	≤ 54	PASS
				AV	2483.520	-54.14	≤ -41.20	41.06	≤ 54	PASS
				AV	2500.000	-57.28	≤ -41.20	37.92	≤ 54	PASS
				Peak	2483.500	-47.44	≤ -21.20	47.76	≤ 74	PASS
				Peak	2484.640	-45.7	≤ -21.20	49.50	≤ 74	PASS
		Low	Hop_24 02	Peak	2500.000	-47.02	≤ -21.20	48.18	≤ 74	PASS
				Peak	2310.000	-39.95	≤ -21.20	55.25	≤ 74	PASS
				Peak	2373.290	-36.7	≤ -21.20	58.50	≤ 74	PASS
		High	Hop_24 80	Peak	2390.000	-41.25	≤ -21.20	53.95	≤ 74	PASS
				Peak	2483.500	-26.57	≤ -21.20	68.63	≤ 74	PASS
				Peak	2500.000	-36.39	≤ -21.20	58.81	≤ 74	PASS

Note:

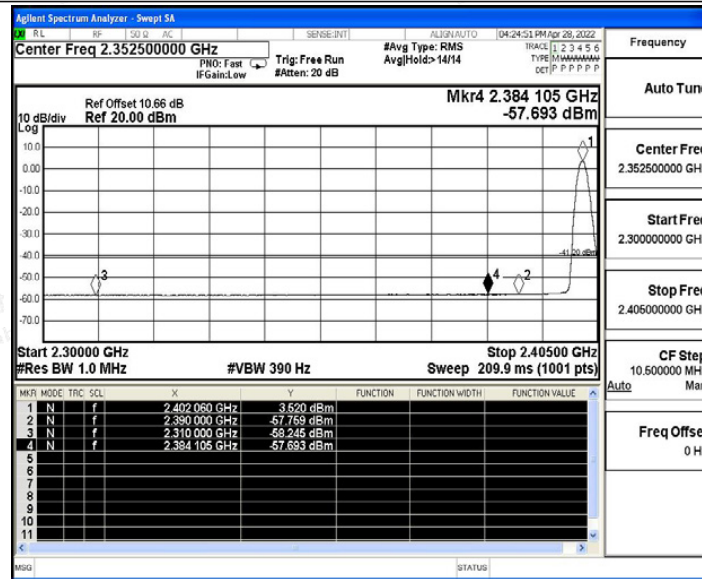
1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.



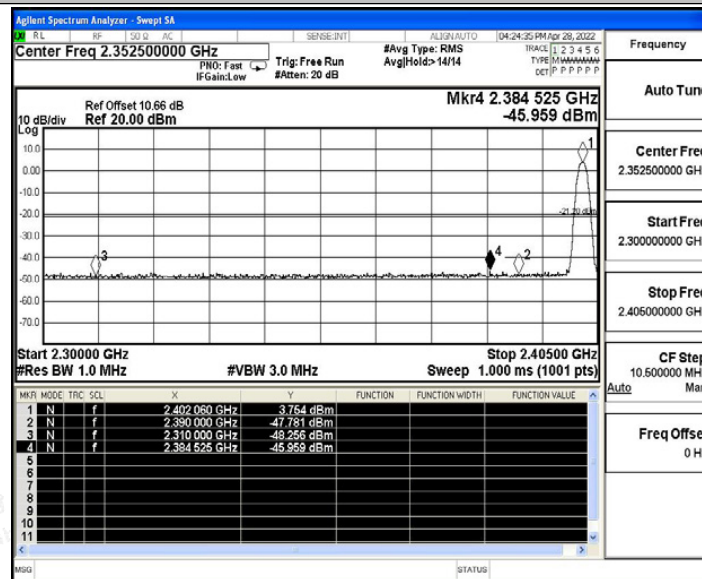


Test Graphs

DH5_Ant1_Low_2402_AV

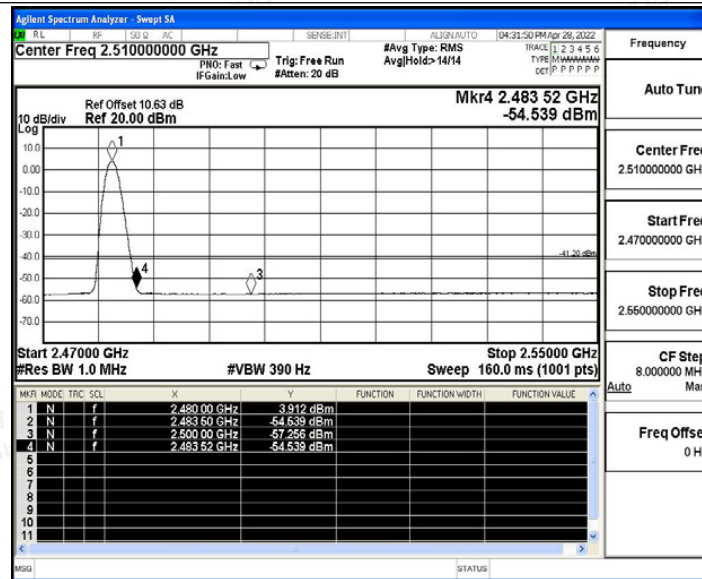


DH5_Ant1_Low_2402_Peak

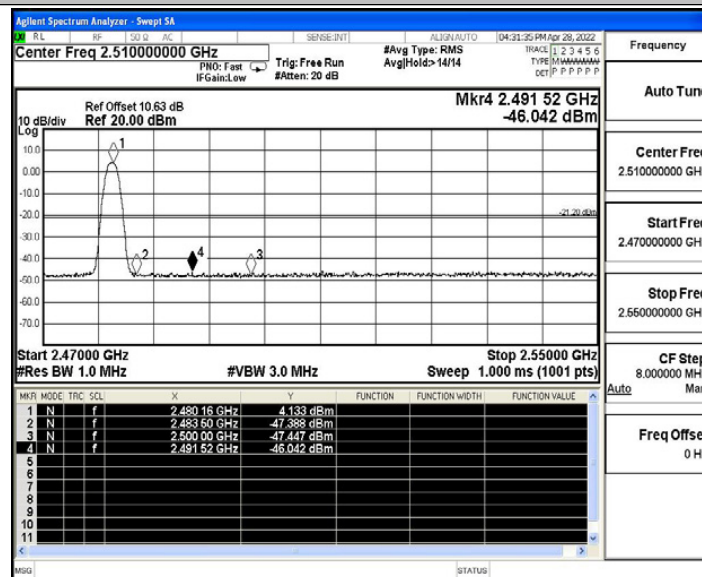


DH5_Ant1_High_2480_AV



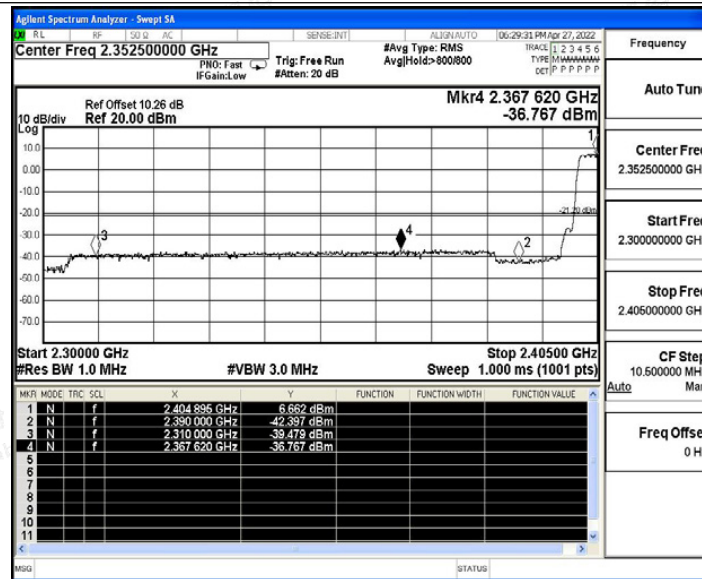


DH5_Ant1_High_2480_Peak

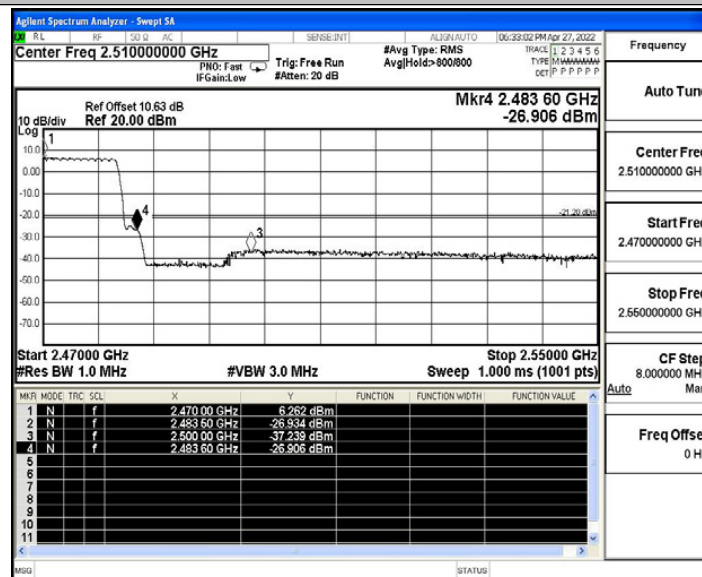


DH5_Ant1_Low_Hop_2402_Peak



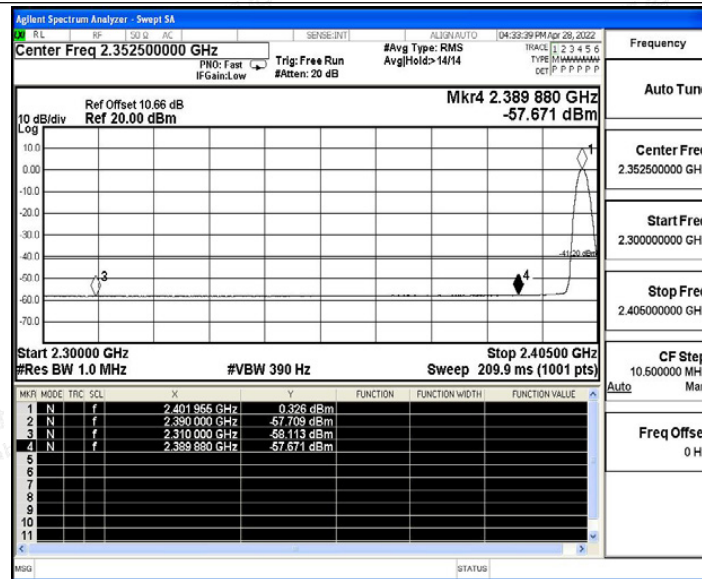


DH5_Ant1_High_Hop_2480_Peak

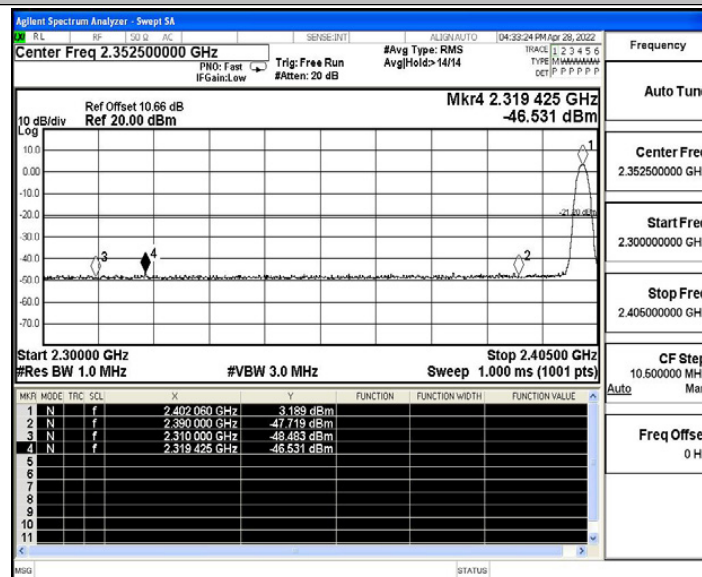


2DH5_Ant1_Low_2402_AV



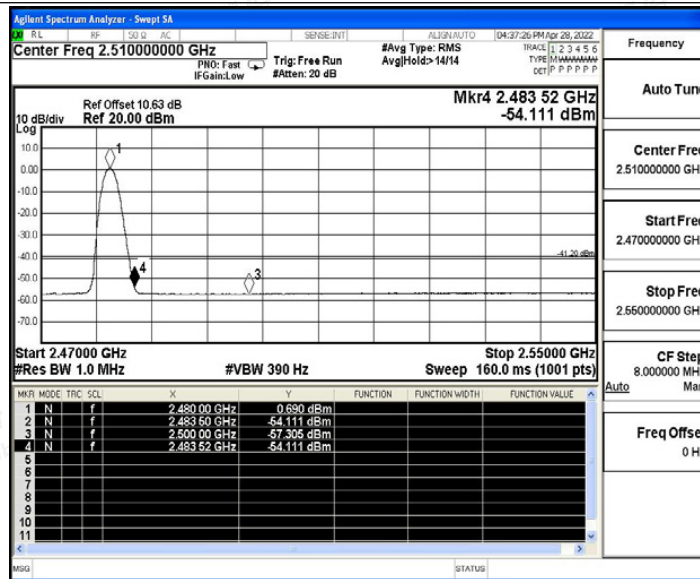


2DH5_Ant1_Low_2402_Peak

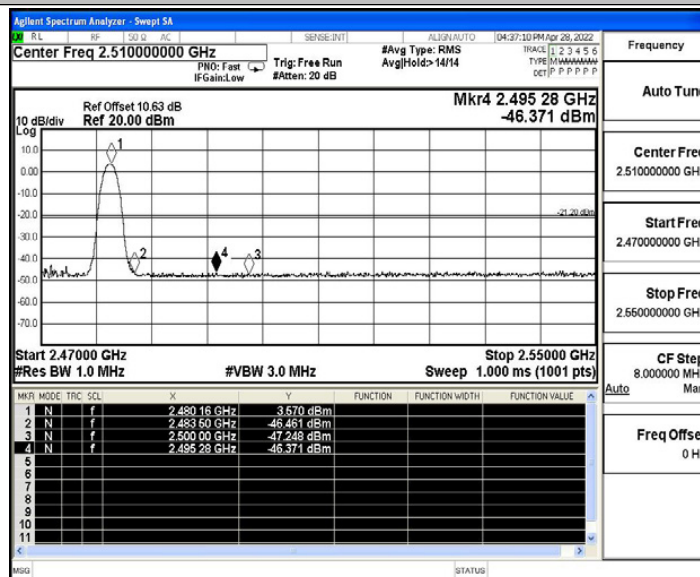


2DH5_Ant1_High_2480_AV



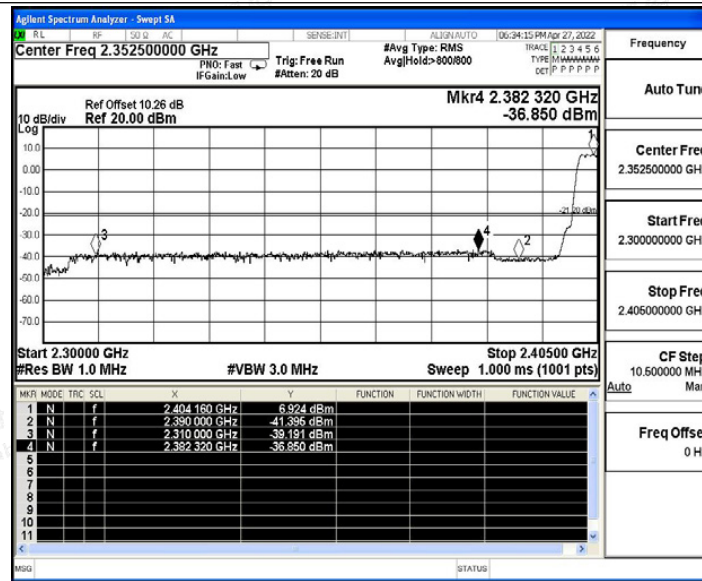


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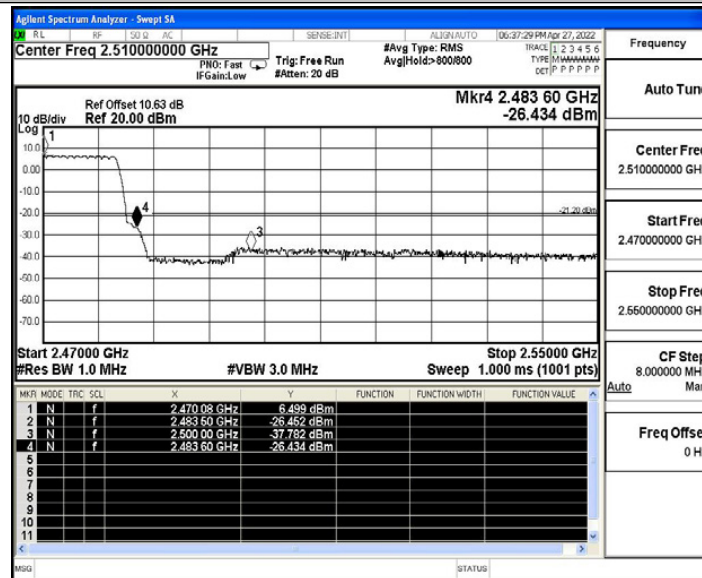


2DH5_Ant1_Low_Hop_2402_Peak



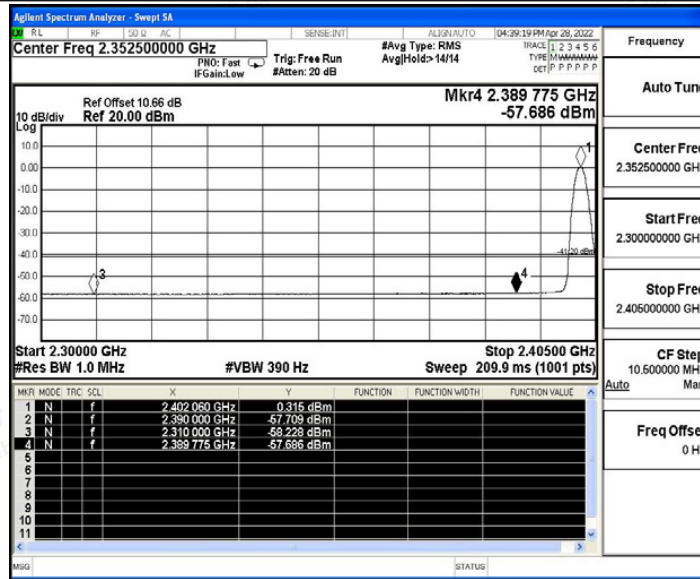


2DH5_Ant1_High_Hop_2480_Peak

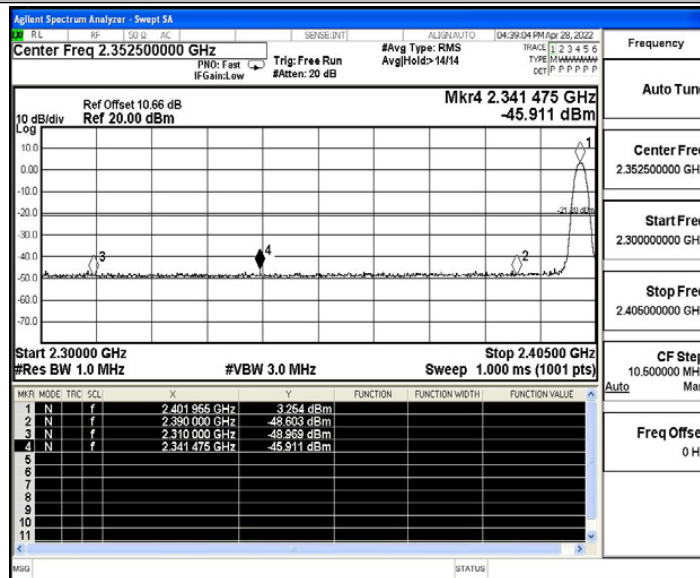


3DH5_Ant1_Low_2402_AV



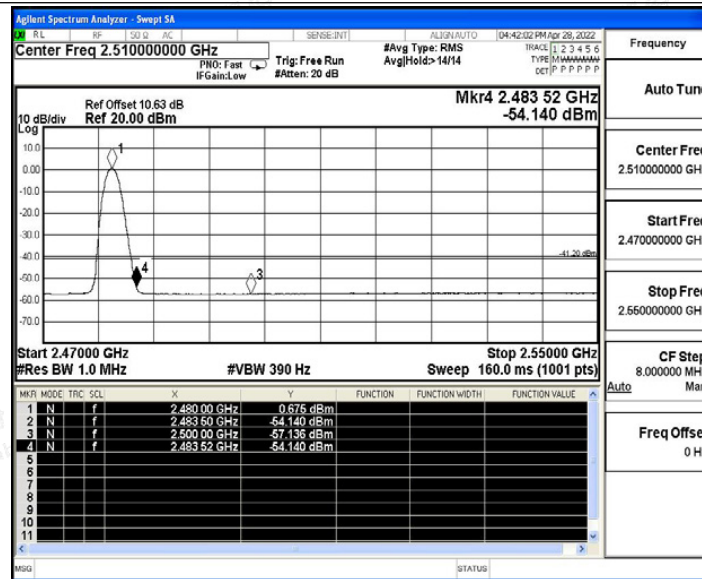


3DH5_Ant1_Low_2402_Peak

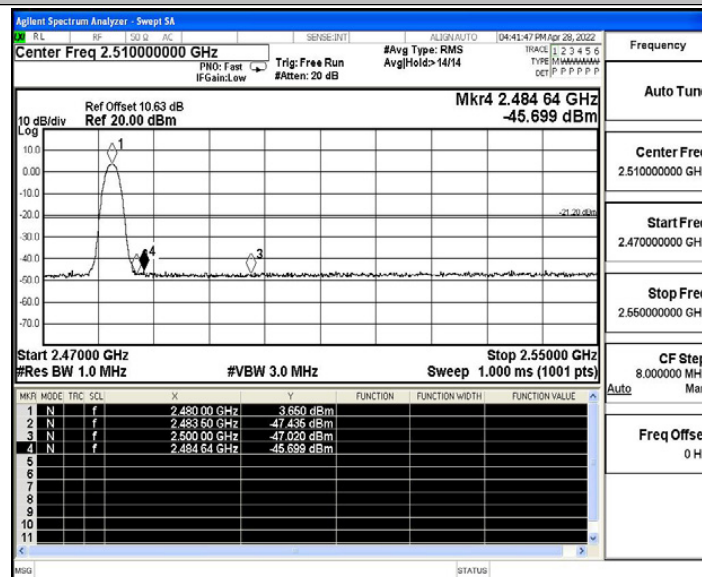


3DH5_Ant1_High_2480_AV



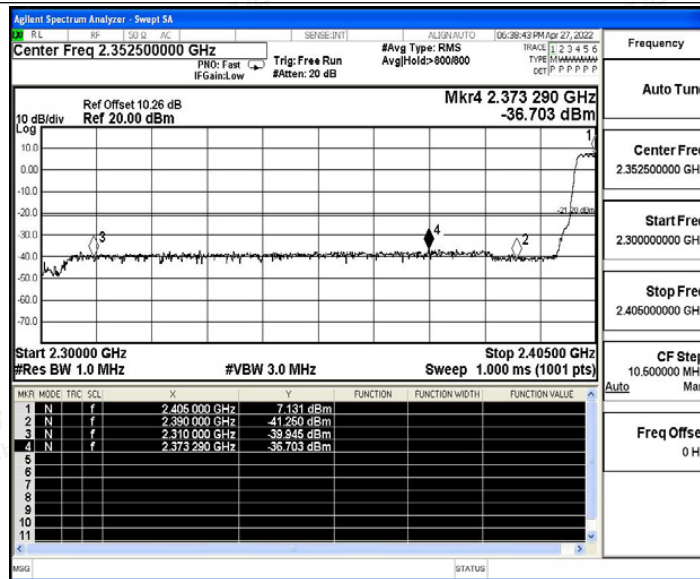


3DH5_Ant1_High_2480_Peak



3DH5_Ant1_Low_Hop_2402_Peak





3DH5_Ant1_High_Hop_2480_Peak

