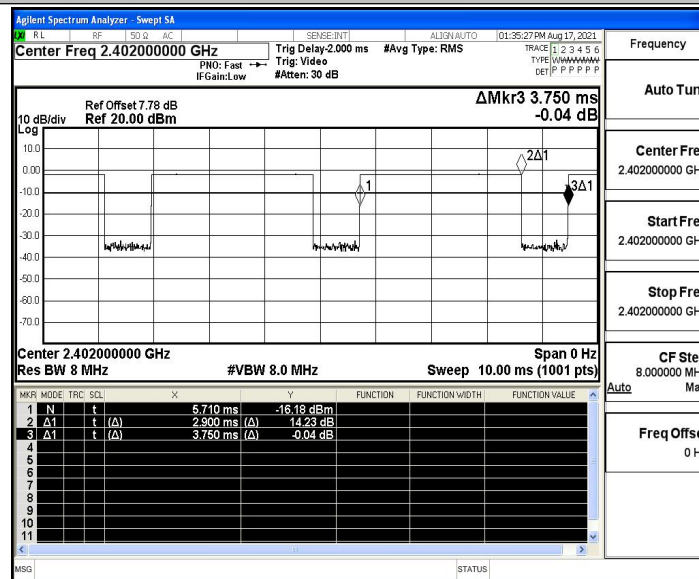


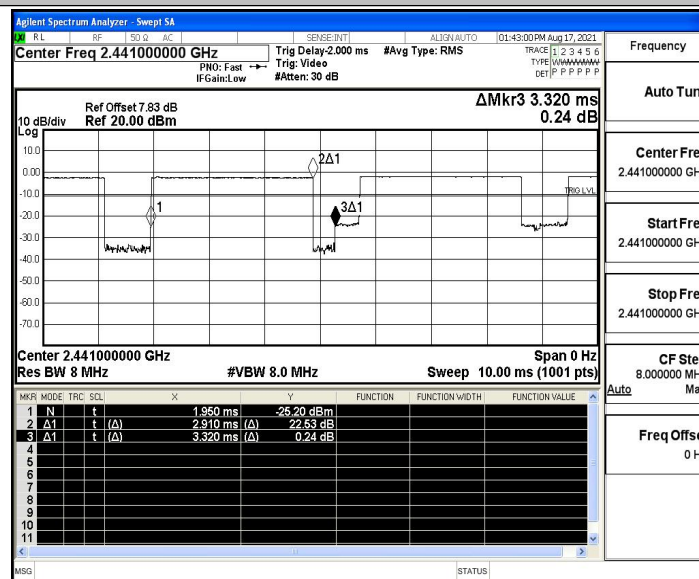


Test Graphs

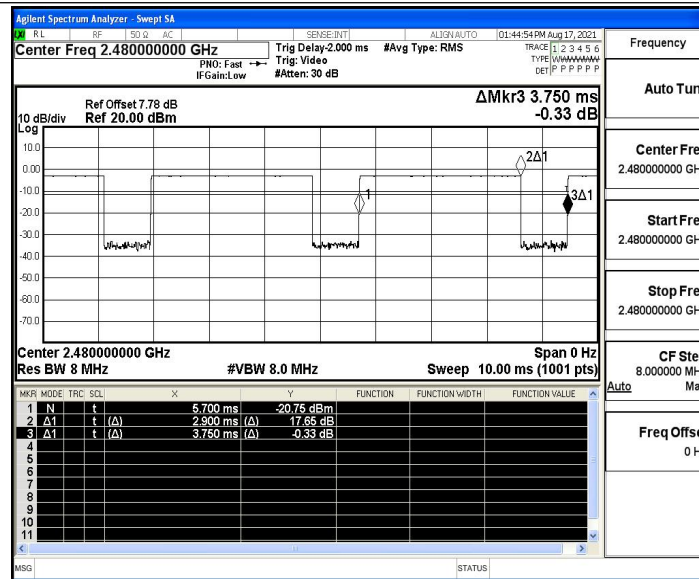
DH5_Ant1_2402



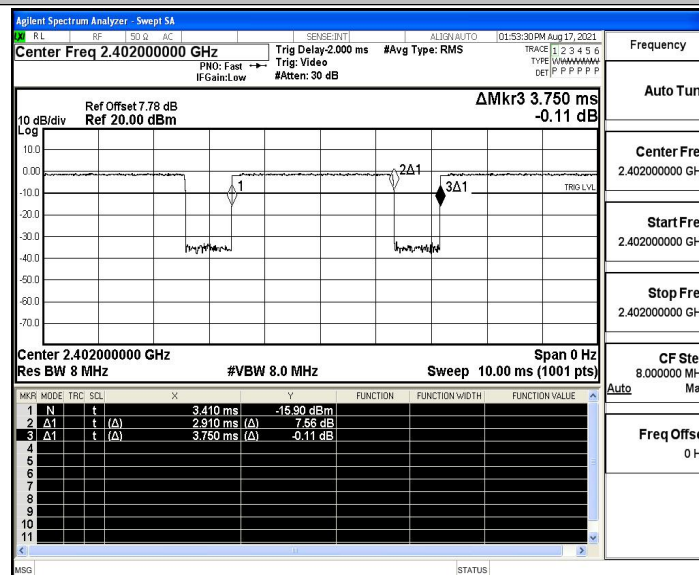
DH5_Ant1_2441



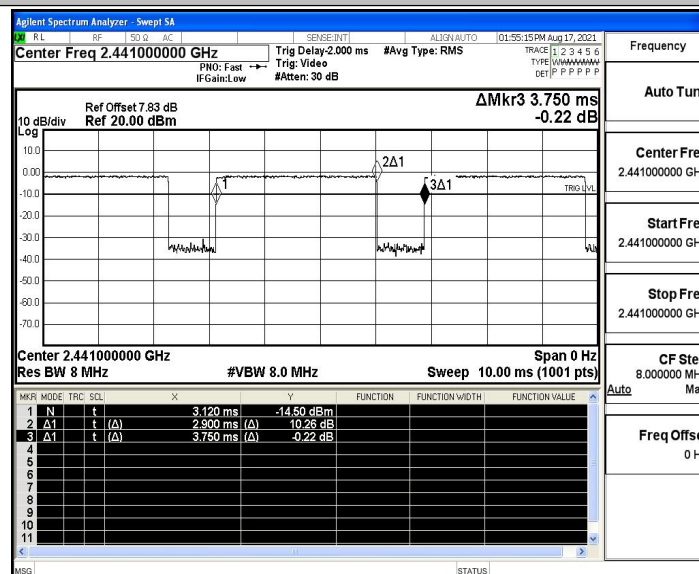
DH5_Ant1_2480



2DH5_Ant1_2402

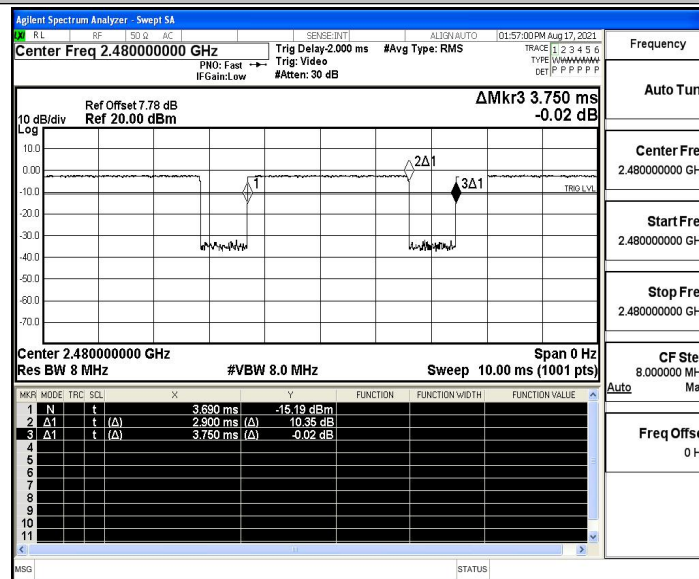


2DH5_Ant1_2441

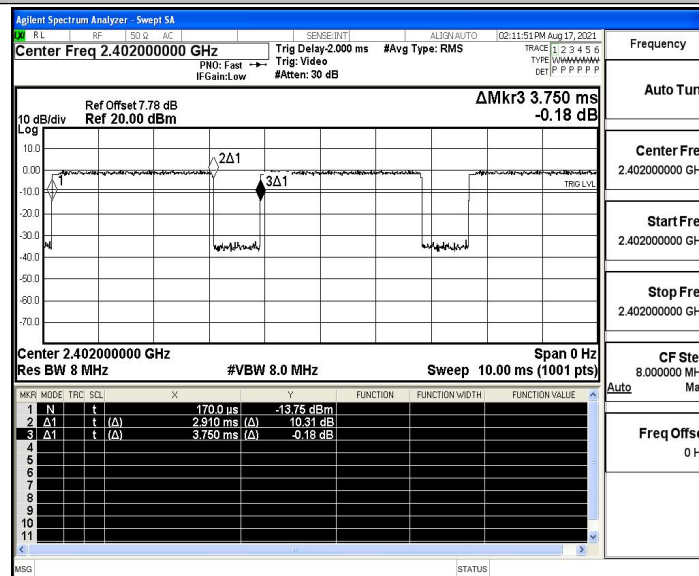




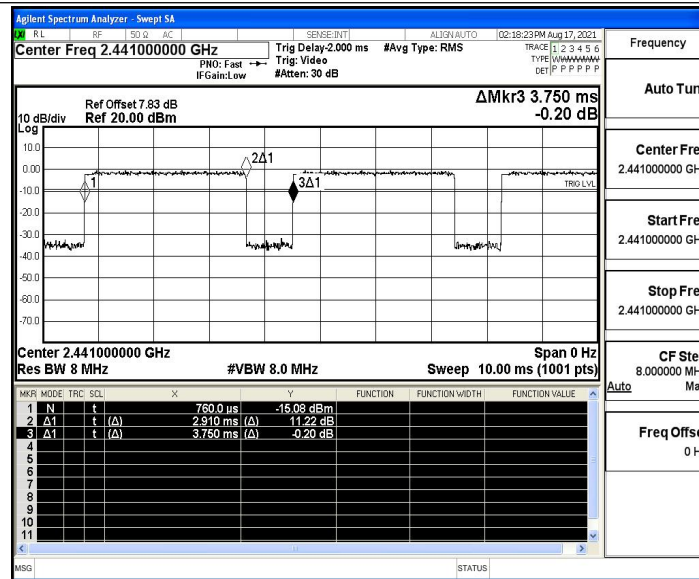
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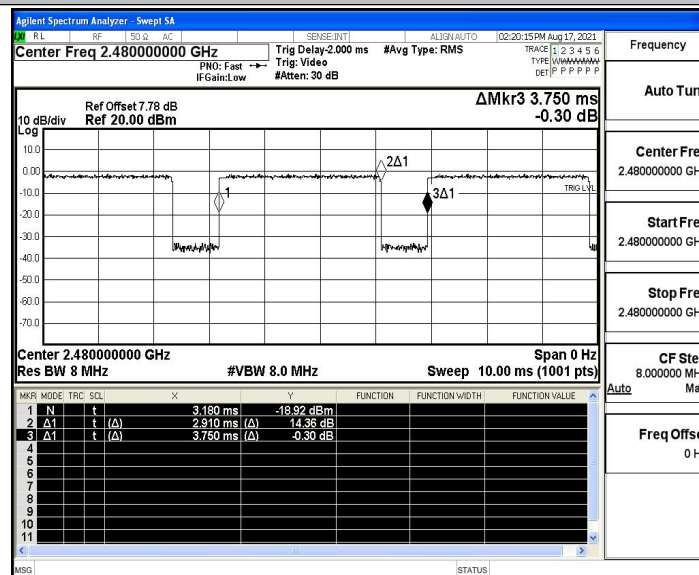
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480





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	-48.97	≤-41.20	46.23	≤54	PASS
				AV	2349.875	-47.26	≤-41.20	47.94	≤54	PASS
				AV	2390.000	-48.64	≤-41.20	46.56	≤54	PASS
				Peak	2310.000	-40.73	≤-21.20	54.47	≤74	PASS
				Peak	2350.085	-37.68	≤-21.20	57.52	≤74	PASS
				Peak	2390.000	-39.66	≤-21.20	55.54	≤74	PASS
		High	2480	AV	2483.500	-48.09	≤-41.20	47.11	≤54	PASS
				AV	2499.840	-47.93	≤-41.20	47.27	≤54	PASS
				AV	2500.000	-47.96	≤-41.20	47.24	≤54	PASS
				Peak	2483.500	-40.07	≤-21.20	55.13	≤74	PASS
				Peak	2494.720	-36.52	≤-21.20	58.68	≤74	PASS
				Peak	2500.000	-40.02	≤-21.20	55.18	≤74	PASS
		Low	Hop_24 02	Peak	2310.000	-39.22	≤-21.20	55.98	≤74	PASS
				Peak	2354.810	-38.56	≤-21.20	56.64	≤74	PASS
				Peak	2390.000	-40.47	≤-21.20	54.73	≤74	PASS
		High	Hop_24 80	Peak	2483.500	-37.72	≤-21.20	57.48	≤74	PASS
				Peak	2495.120	-37.13	≤-21.20	58.07	≤74	PASS
				Peak	2500.000	-39.7	≤-21.20	55.50	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-49.03	≤-41.20	46.17	≤54	PASS
				AV	2375.810	-47.79	≤-41.20	47.41	≤54	PASS
				AV	2390.000	-48.61	≤-41.20	46.59	≤54	PASS
				Peak	2310.000	-40.52	≤-21.20	54.68	≤74	PASS
				Peak	2384.840	-37.62	≤-21.20	57.58	≤74	PASS
				Peak	2390.000	-40	≤-21.20	55.20	≤74	PASS
		High	2480	AV	2483.500	-48.04	≤-41.20	47.16	≤54	PASS
				AV	2499.360	-47.87	≤-41.20	47.33	≤54	PASS
				AV	2500.000	-48.03	≤-41.20	47.17	≤54	PASS
				Peak	2483.500	-40.62	≤-21.20	54.58	≤74	PASS
				Peak	2499.840	-37.54	≤-21.20	57.66	≤74	PASS
				Peak	2500.000	-40.39	≤-21.20	54.81	≤74	PASS
		Low	Hop_24 02	Peak	2310.000	-41.14	≤-21.20	54.06	≤74	PASS
				Peak	2328.455	-38.3	≤-21.20	56.90	≤74	PASS
				Peak	2390.000	-39.65	≤-21.20	55.55	≤74	PASS
		High	Hop_24 80	Peak	2483.500	-40.63	≤-21.20	54.57	≤74	PASS
				Peak	2492.640	-37.91	≤-21.20	57.29	≤74	PASS
				Peak	2500.000	-39.55	≤-21.20	55.65	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-48.97	≤-41.20	46.23	≤54	PASS



				AV	2375.810	-47.84	≤ -41.20	47.36	≤ 54	PASS
				AV	2390.000	-48.6	≤ -41.20	46.60	≤ 54	PASS
				Peak	2310.000	-40.7	≤ -21.20	54.50	≤ 74	PASS
				Peak	2366.990	-38.32	≤ -21.20	56.88	≤ 74	PASS
				Peak	2390.000	-39.55	≤ -21.20	55.65	≤ 74	PASS
		High	2480	AV	2483.500	-48.06	≤ -41.20	47.14	≤ 54	PASS
				AV	2494.880	-47.94	≤ -41.20	47.26	≤ 54	PASS
				AV	2500.000	-47.96	≤ -41.20	47.24	≤ 54	PASS
				Peak	2483.500	-39.88	≤ -21.20	55.32	≤ 74	PASS
				Peak	2491.120	-37.86	≤ -21.20	57.34	≤ 74	PASS
				Peak	2500.000	-40.04	≤ -21.20	55.16	≤ 74	PASS
		Low	Hop_24 02	Peak	2310.000	-40.95	≤ -21.20	54.25	≤ 74	PASS
				Peak	2347.985	-37.85	≤ -21.20	57.35	≤ 74	PASS
				Peak	2390.000	-41.09	≤ -21.20	54.11	≤ 74	PASS
		High	Hop_24 80	Peak	2483.500	-38.5	≤ -21.20	56.70	≤ 74	PASS
				Peak	2489.520	-37.64	≤ -21.20	57.56	≤ 74	PASS
				Peak	2500.000	-39.03	≤ -21.20	56.17	≤ 74	PASS

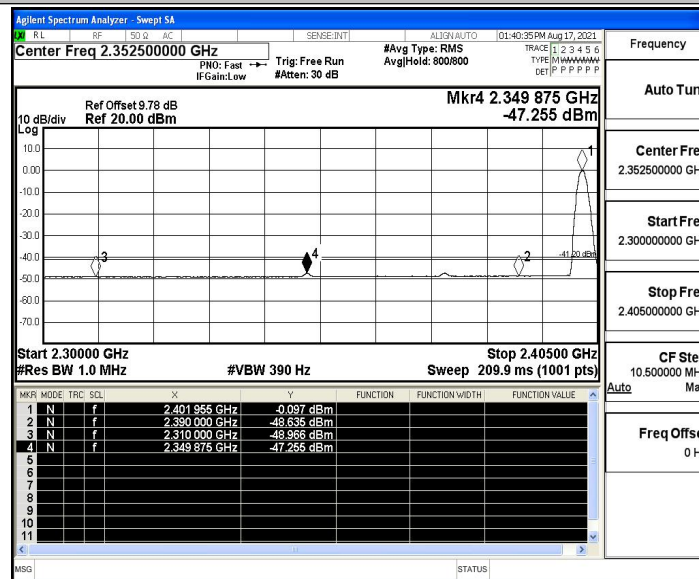
Note:

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.

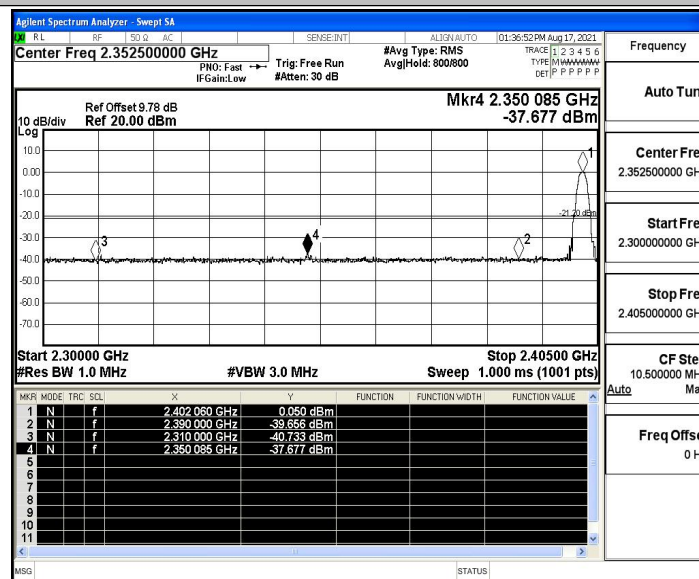


Test Graphs

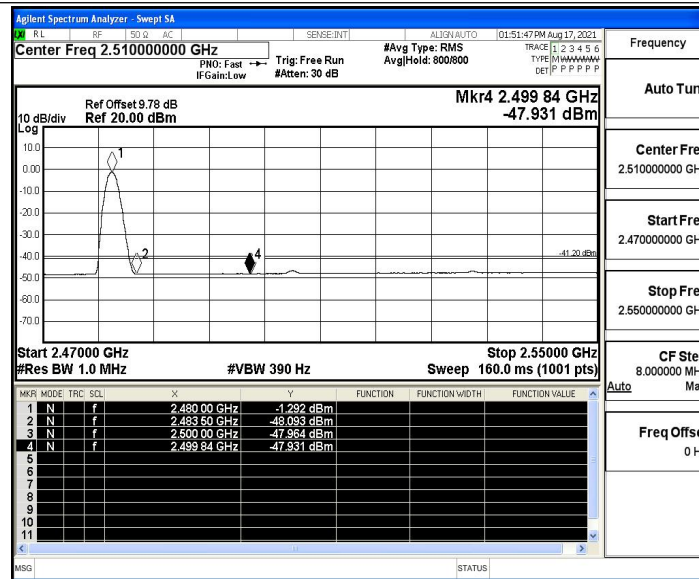
DH5_Ant1_Low_2402_AV



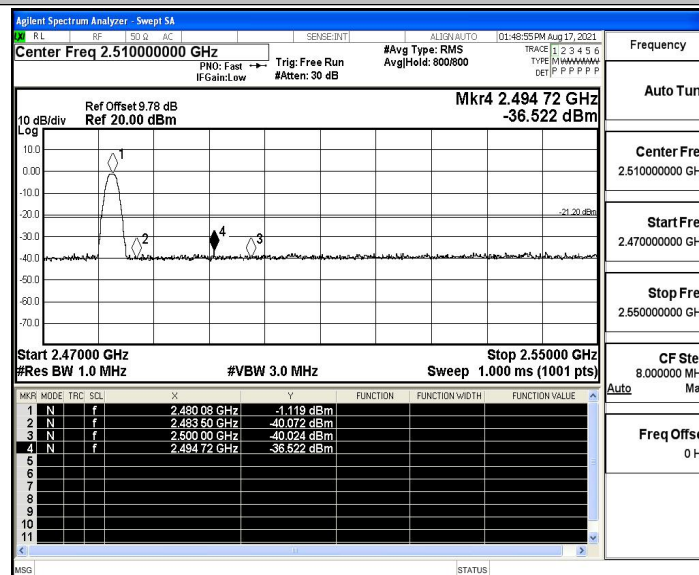
DH5_Ant1_Low_2402_Peak



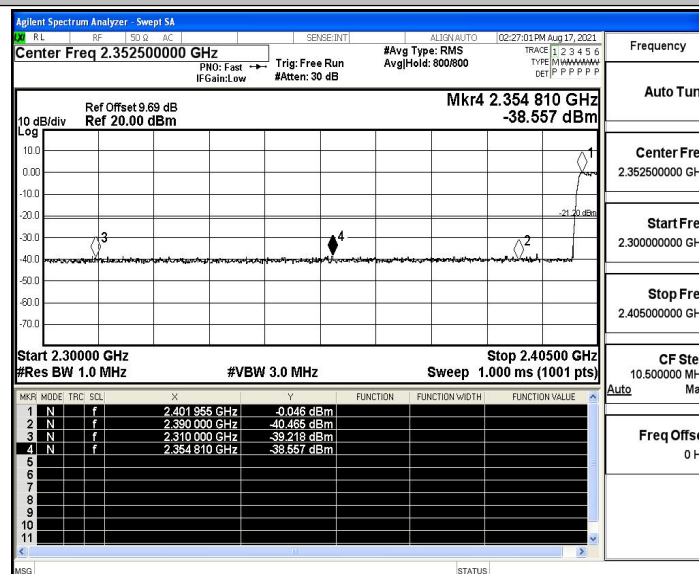
DH5_Ant1_High_2480_AV



DH5_Ant1_High_2480_Peak

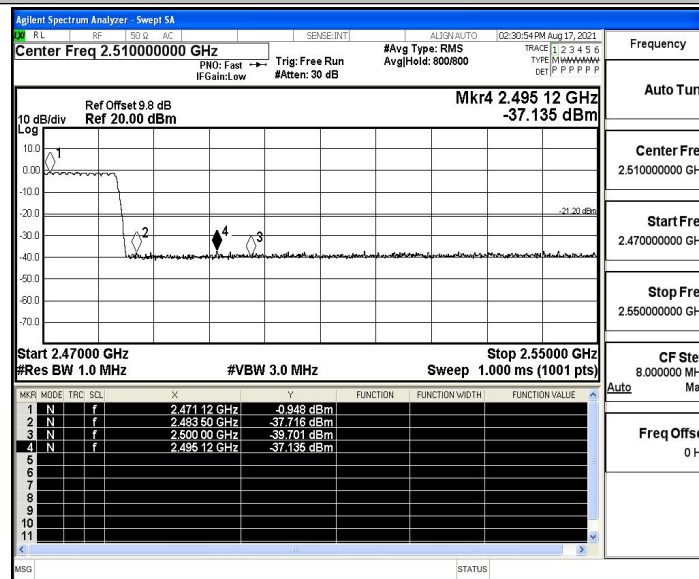


DH5_Ant1_Low_Hop_2402_Peak

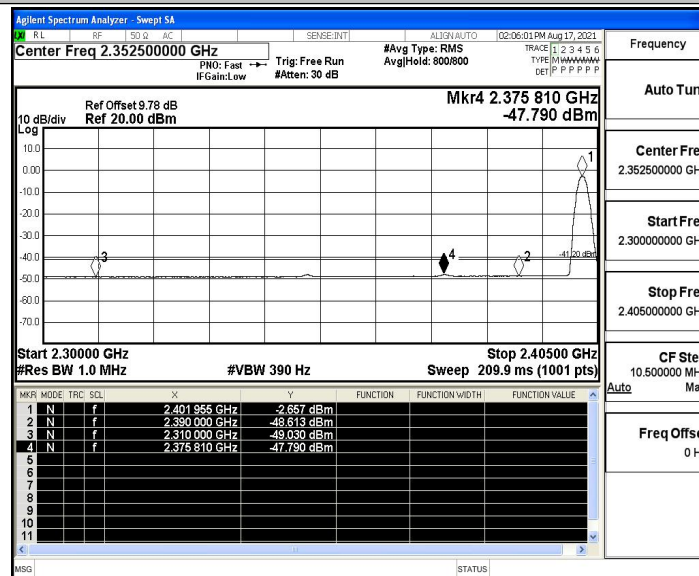




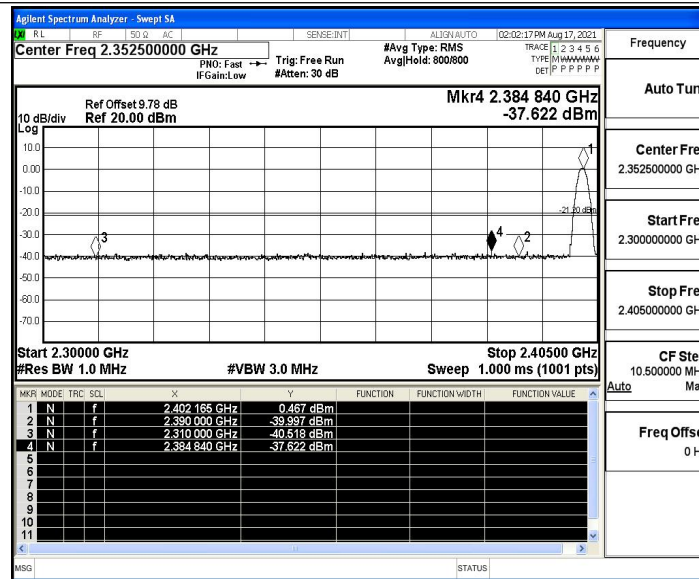
DH5_Ant1_High_Hop_2480_Peak



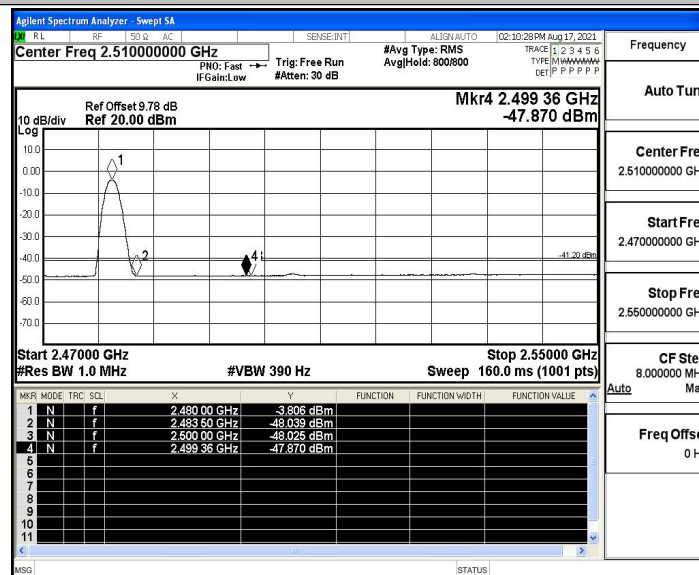
2DH5_Ant1_Low_2402_AV



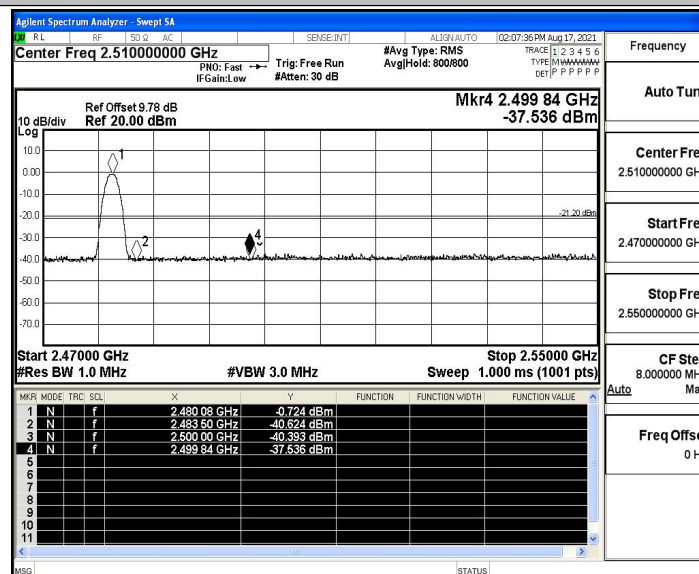
2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV

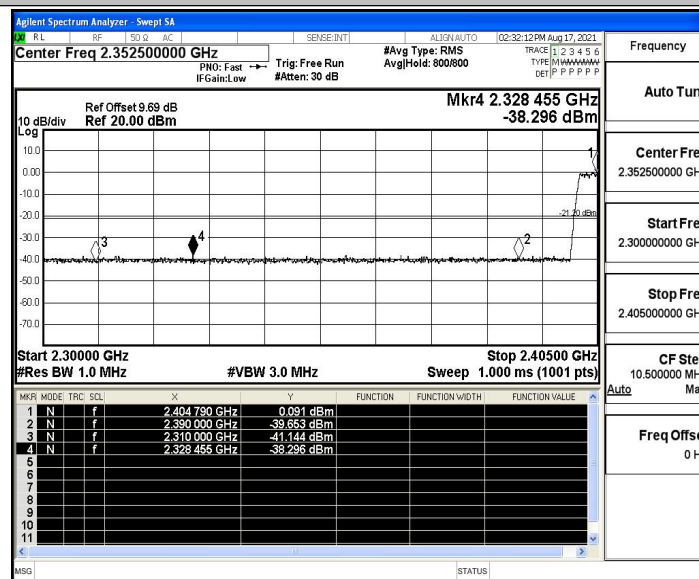


2DH5_Ant1_High_2480_Peak

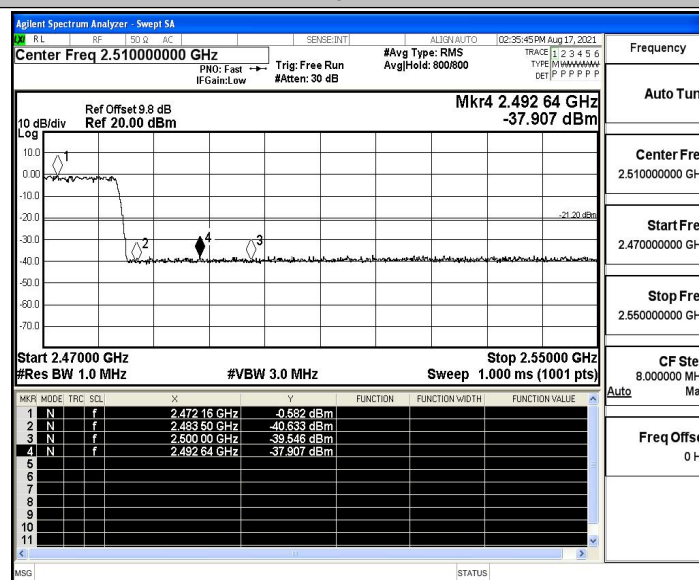




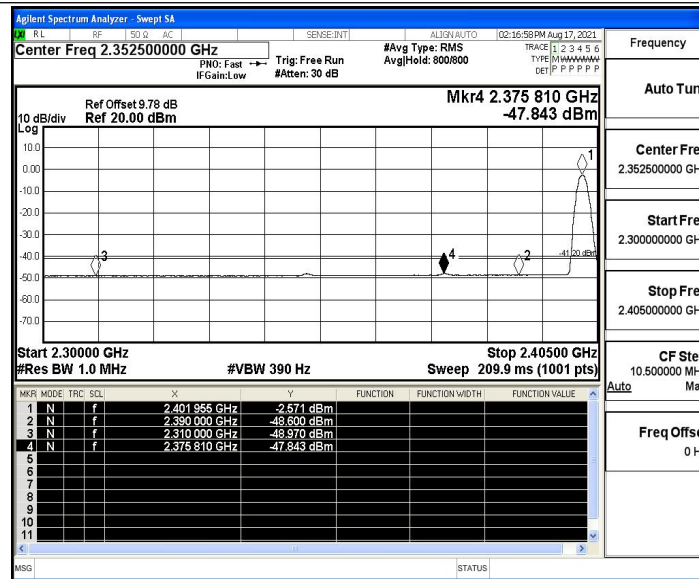
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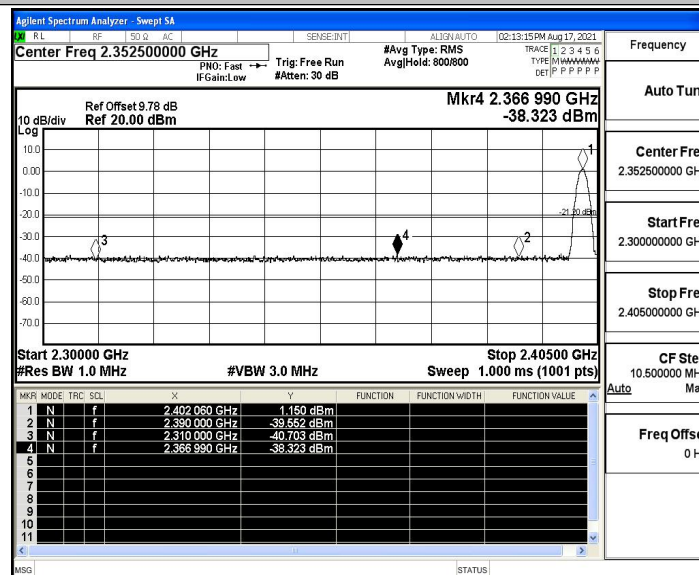
2DH5_Ant1_High_Hop_2480_Peak



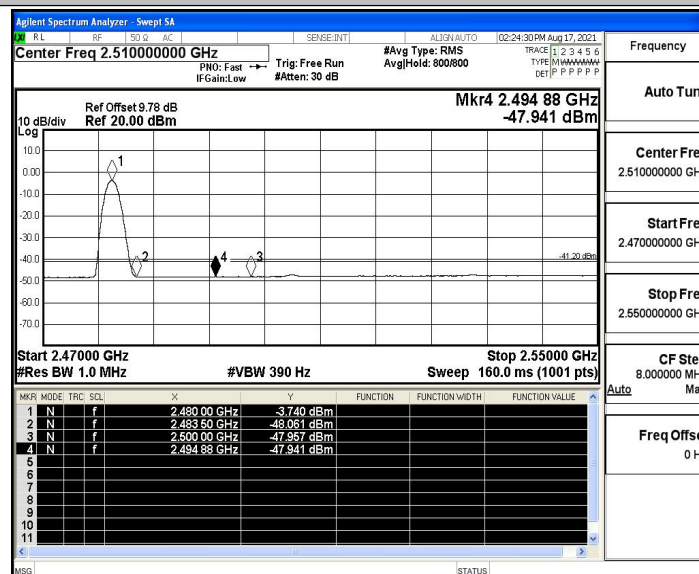
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak

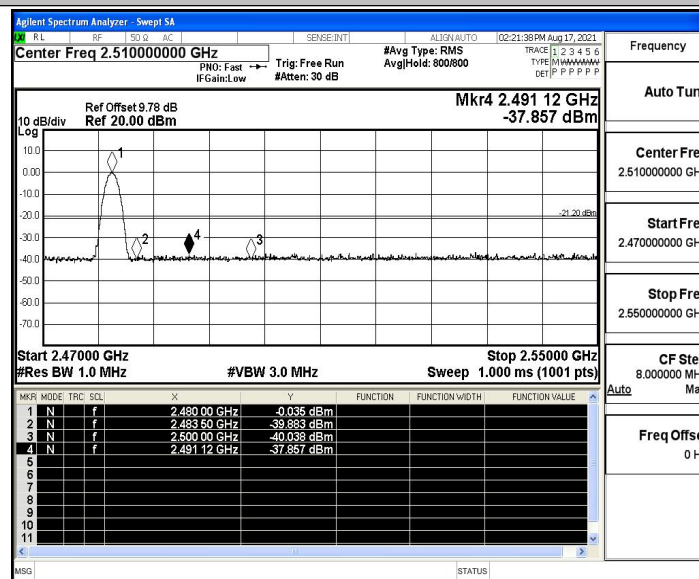


3DH5_Ant1_High_2480_AV

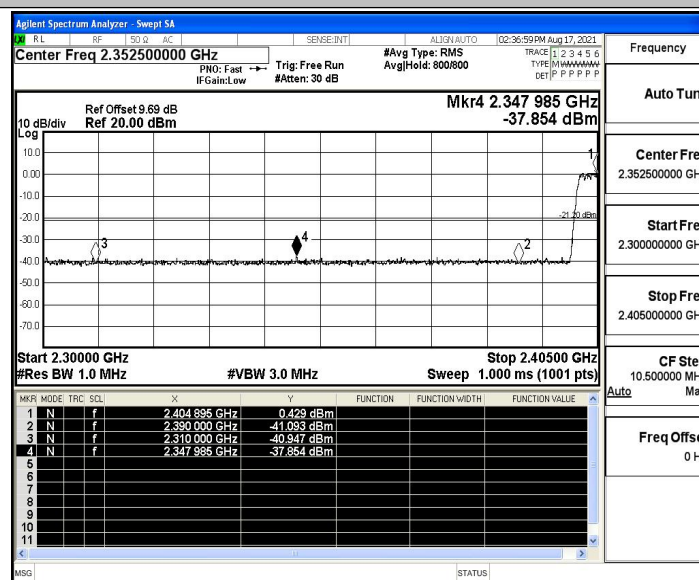




3DH5_Ant1_High_2480_Peak



3DH5_Ant1_Low_Hop_2402_Peak



3DH5_Ant1_High_Hop_2480_Peak

