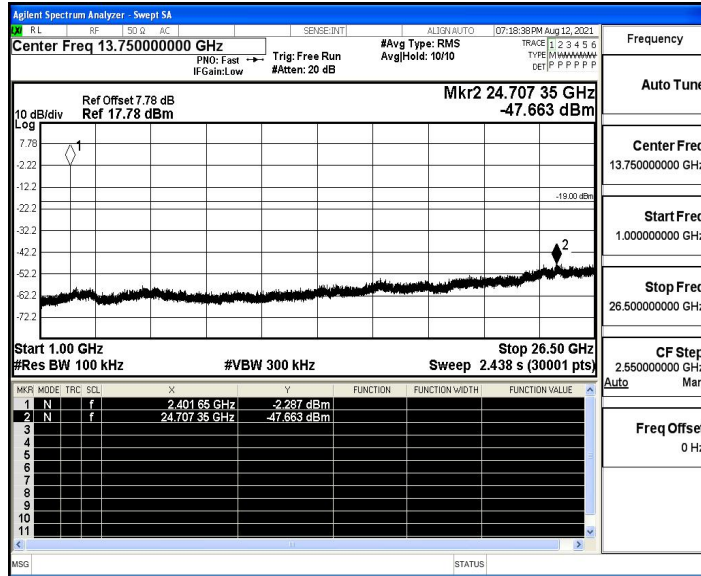
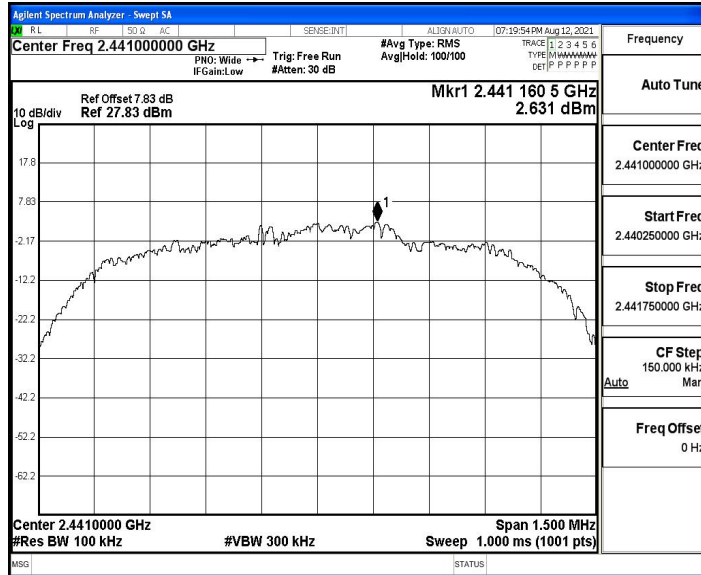




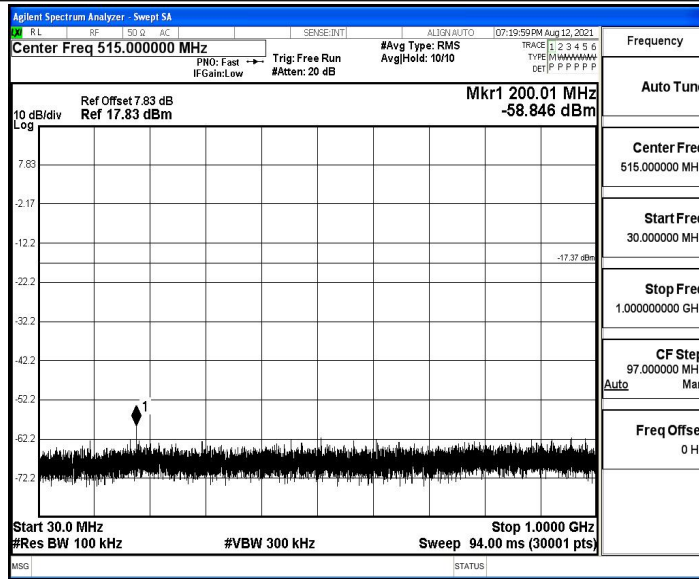
3DH5_Ant1_2402_1000~26500



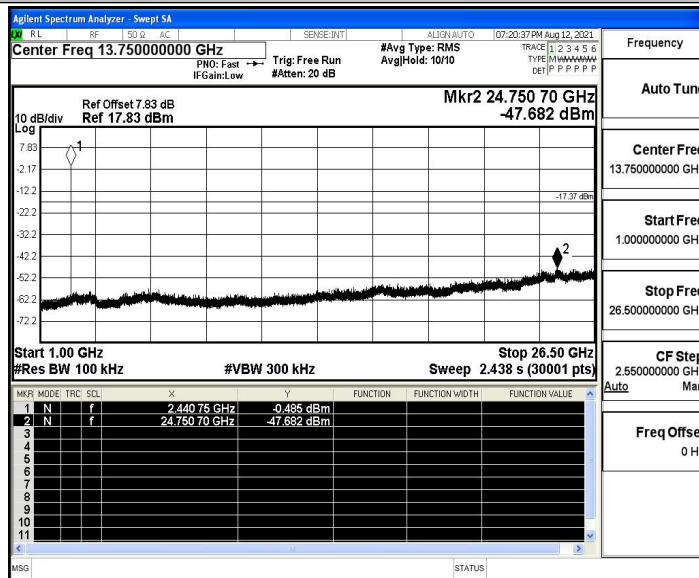
3DH5_Ant1_2441_0~Reference



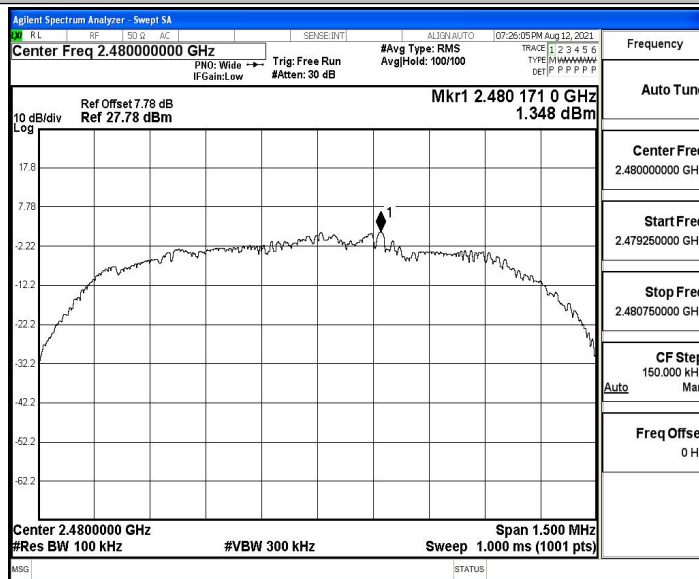
3DH5_Ant1_2441_30~1000



3DH5_Ant1_2441_1000~26500

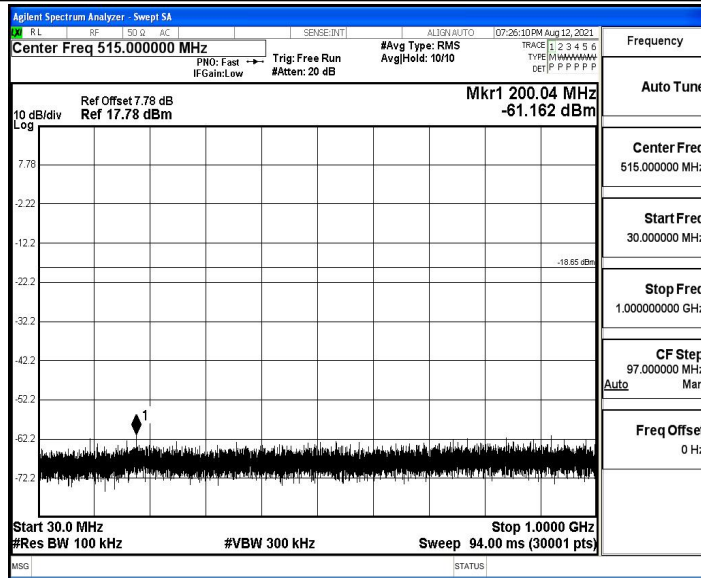


3DH5_Ant1_2480_0~Reference

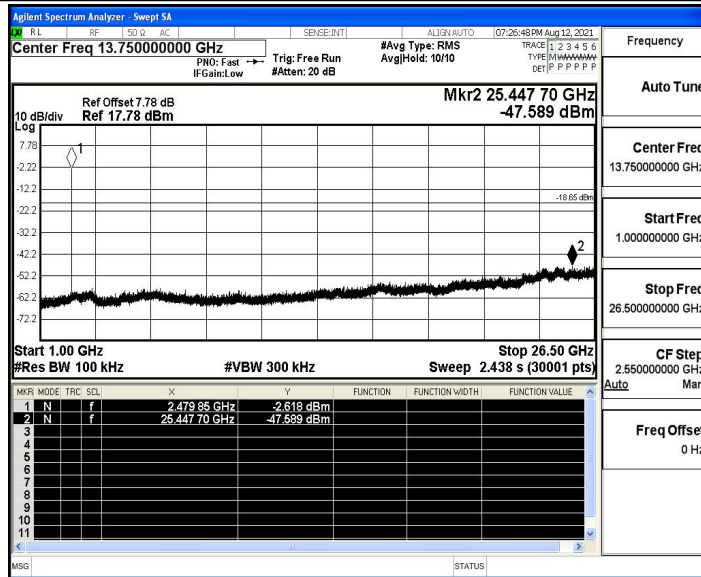




3DH5_Ant1_2480_30~1000



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	-48.85	≤-41.20	46.35	≤54	PASS
				AV	2389.880	-48.36	≤-41.20	46.84	≤54	PASS
				AV	2390.000	-48.42	≤-41.20	46.78	≤54	PASS
				Peak	2310.000	-39.85	≤-21.20	55.35	≤74	PASS
				Peak	2344.835	-37.85	≤-21.20	57.35	≤74	PASS
				Peak	2390.000	-41.27	≤-21.20	53.93	≤74	PASS
		High	2480	AV	2483.500	-47.1	≤-41.20	48.10	≤54	PASS
				AV	2483.520	-47.1	≤-41.20	48.10	≤54	PASS
				AV	2500.000	-47.95	≤-41.20	47.25	≤54	PASS
				Peak	2483.500	-39.19	≤-21.20	56.01	≤74	PASS
				Peak	2491.280	-37.91	≤-21.20	57.29	≤74	PASS
				Peak	2500.000	-39.5	≤-21.20	55.70	≤74	PASS
		Low	Hop_2402	Peak	2310.000	-40.59	≤-21.20	54.61	≤74	PASS
				Peak	2356.385	-38.16	≤-21.20	57.04	≤74	PASS
				Peak	2390.000	-39.76	≤-21.20	55.44	≤74	PASS
		High	Hop_2480	Peak	2483.500	-39.89	≤-21.20	55.31	≤74	PASS
				Peak	2495.360	-37.66	≤-21.20	57.54	≤74	PASS
				Peak	2500.000	-39.83	≤-21.20	55.37	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-48.9	≤-41.20	46.30	≤54	PASS
				AV	2384.315	-48.44	≤-41.20	46.76	≤54	PASS
				AV	2390.000	-48.58	≤-41.20	46.62	≤54	PASS
				Peak	2310.000	-40.19	≤-21.20	55.01	≤74	PASS
				Peak	2381.480	-37.71	≤-21.20	57.49	≤74	PASS
				Peak	2390.000	-40.81	≤-21.20	54.39	≤74	PASS
		High	2480	AV	2483.500	-47.04	≤-41.20	48.16	≤54	PASS
				AV	2483.520	-47.04	≤-41.20	48.16	≤54	PASS
				AV	2500.000	-47.9	≤-41.20	47.30	≤54	PASS
				Peak	2483.500	-40	≤-21.20	55.20	≤74	PASS
				Peak	2487.840	-37.99	≤-21.20	57.21	≤74	PASS
				Peak	2500.000	-40.23	≤-21.20	54.97	≤74	PASS
		Low	Hop_2402	Peak	2310.000	-41.61	≤-21.20	53.59	≤74	PASS
				Peak	2370.980	-38.35	≤-21.20	56.85	≤74	PASS
				Peak	2390.000	-40.21	≤-21.20	54.99	≤74	PASS
		High	Hop_2480	Peak	2483.500	-39.87	≤-21.20	55.33	≤74	PASS
				Peak	2493.840	-37.67	≤-21.20	57.53	≤74	PASS
				Peak	2500.000	-39.77	≤-21.20	55.43	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-49.02	≤-41.20	46.18	≤54	PASS



				AV	2386.415	-48.53	≤-41.20	46.67	≤54	PASS
				AV	2390.000	-48.64	≤-41.20	46.56	≤54	PASS
				Peak	2310.000	-40.52	≤-21.20	54.68	≤74	PASS
				Peak	2384.945	-38.34	≤-21.20	56.86	≤74	PASS
				Peak	2390.000	-40.11	≤-21.20	55.09	≤74	PASS
		High	2480	AV	2483.500	-47.55	≤-41.20	47.65	≤54	PASS
				AV	2483.520	-47.55	≤-41.20	47.65	≤54	PASS
				AV	2500.000	-48.04	≤-41.20	47.16	≤54	PASS
				Peak	2483.500	-40.07	≤-21.20	55.13	≤74	PASS
				Peak	2499.360	-37.55	≤-21.20	57.65	≤74	PASS
				Peak	2500.000	-38.68	≤-21.20	56.52	≤74	PASS
		Low	Hop_2402	Peak	2310.000	-40.97	≤-21.20	54.23	≤74	PASS
				Peak	2371.610	-38.38	≤-21.20	56.82	≤74	PASS
				Peak	2390.000	-40.05	≤-21.20	55.15	≤74	PASS
		High	Hop_2480	Peak	2483.500	-39.17	≤-21.20	56.03	≤74	PASS
				Peak	2491.120	-37.89	≤-21.20	57.31	≤74	PASS
				Peak	2500.000	-39.69	≤-21.20	55.51	≤74	PASS

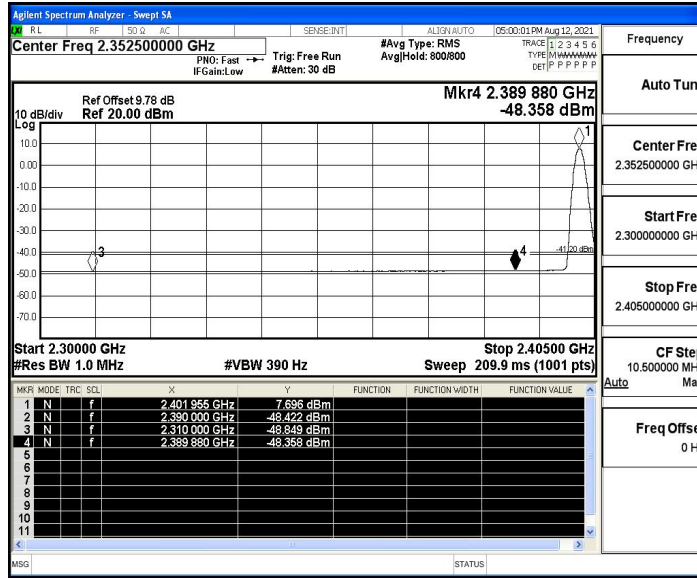
Note:

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.

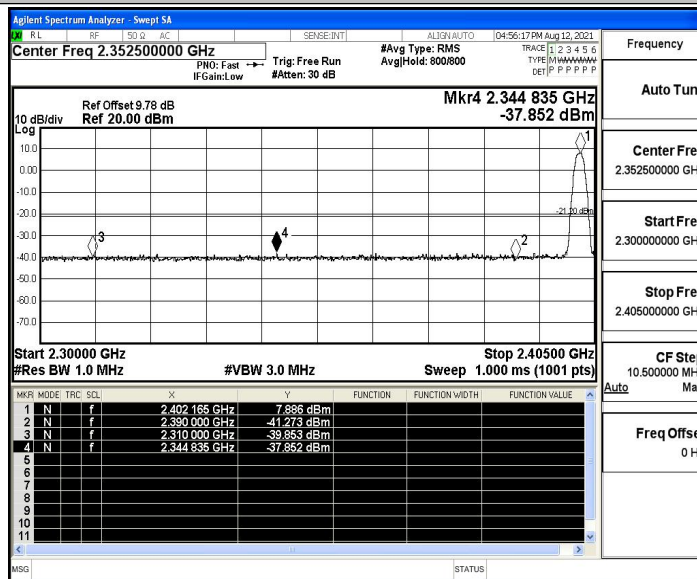


Test Graphs

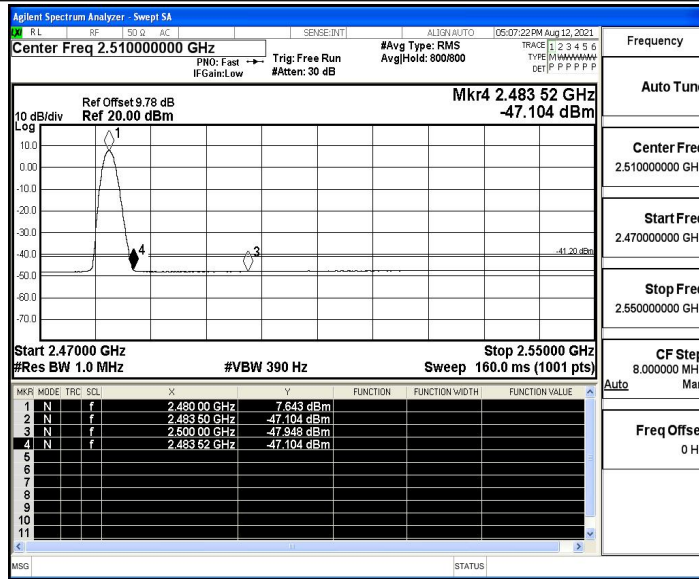
DH5_Ant1_Low_2402_AV



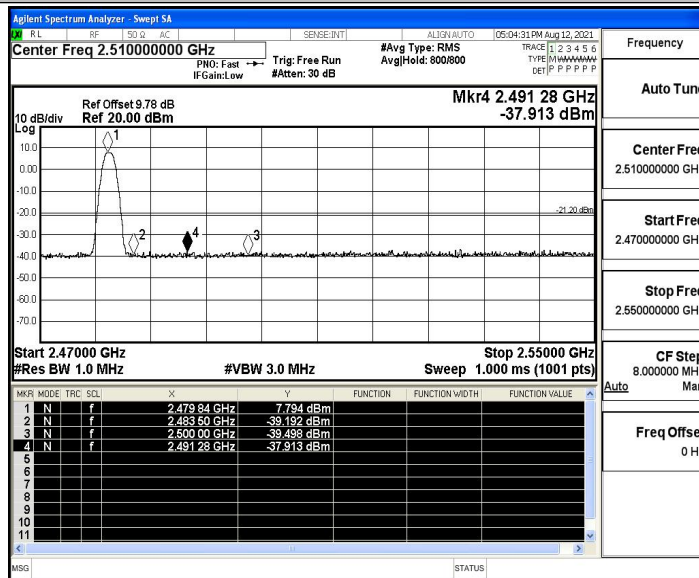
DH5_Ant1_Low_2402_Peak



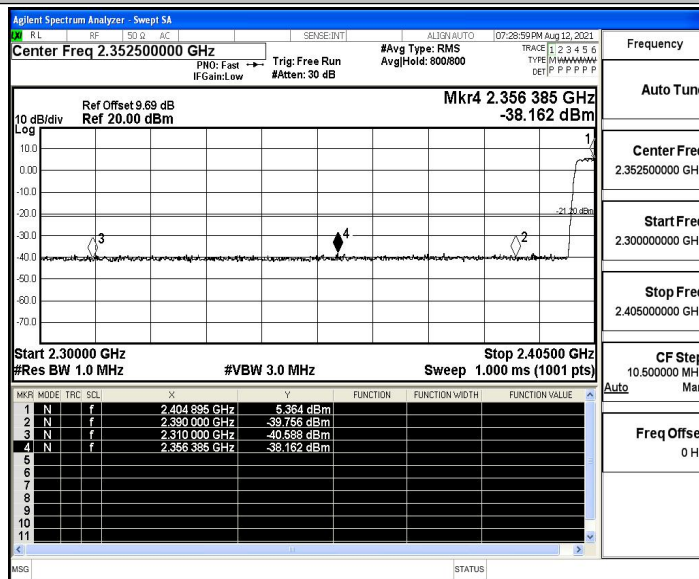
DH5_Ant1_High_2480_AV



DH5_Ant1_High_2480_Peak

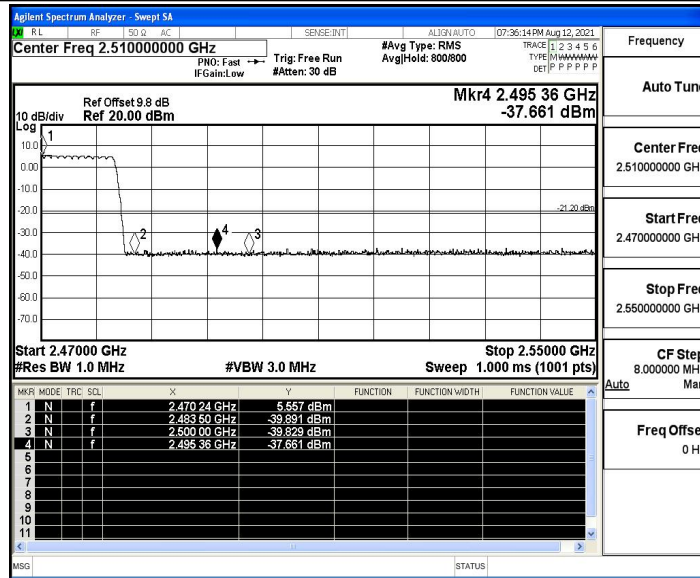


DH5_Ant1_Low_Hop_2402_Peak

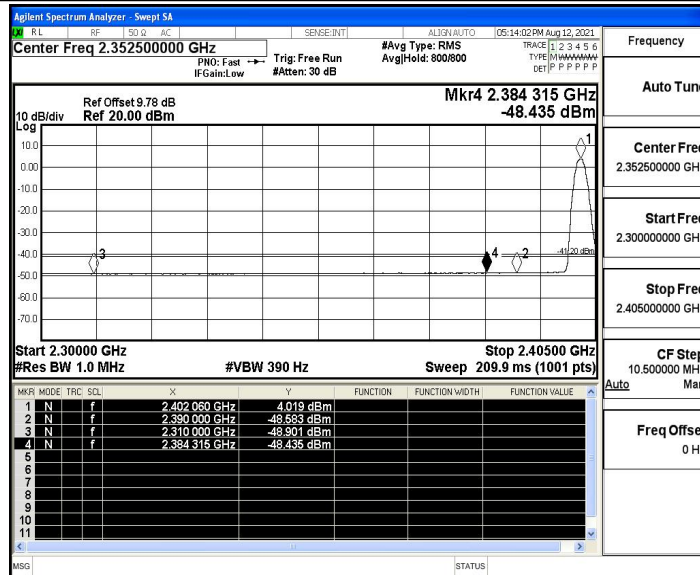




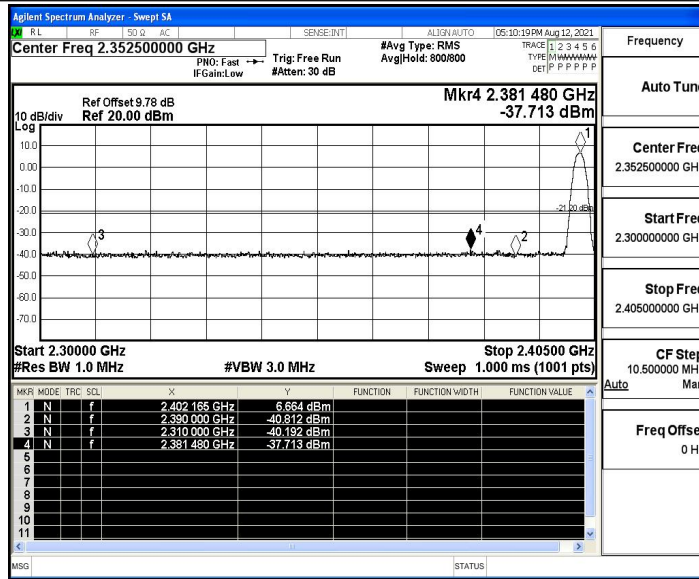
DH5_Ant1_High_Hop_2480_Peak



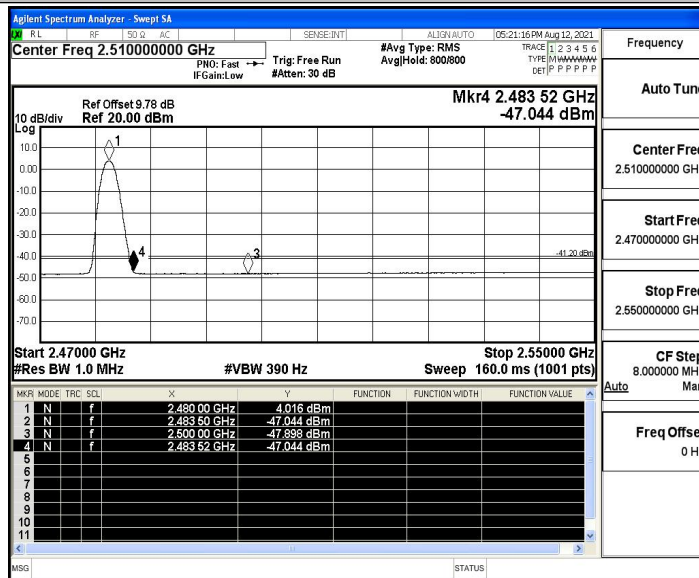
2DH5_Ant1_Low_2402_AV



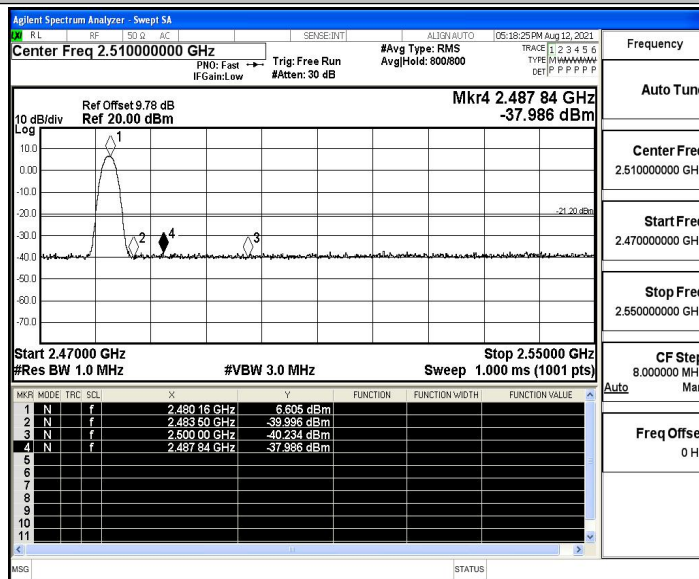
2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV

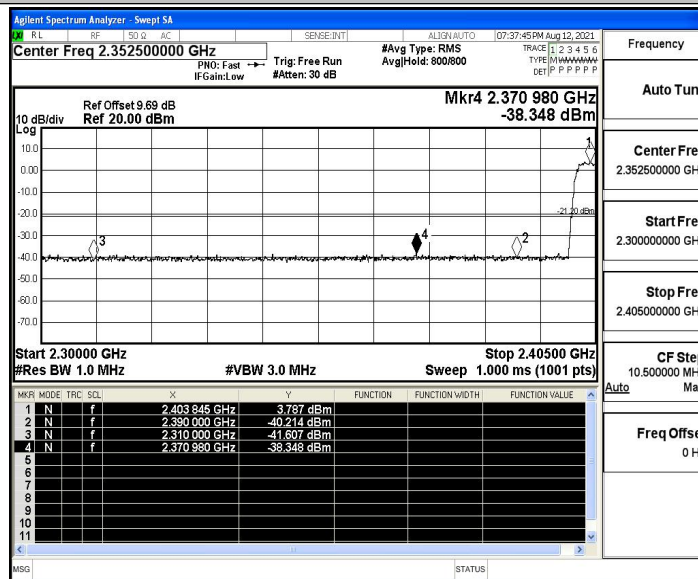


2DH5_Ant1_High_2480_Peak

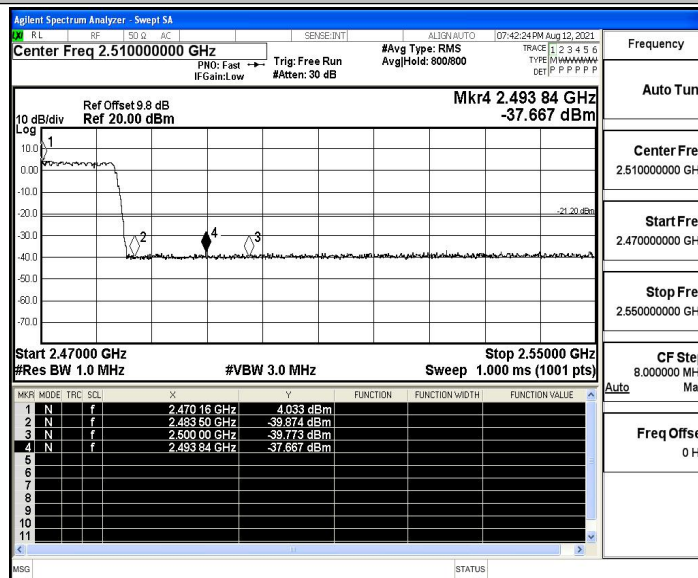




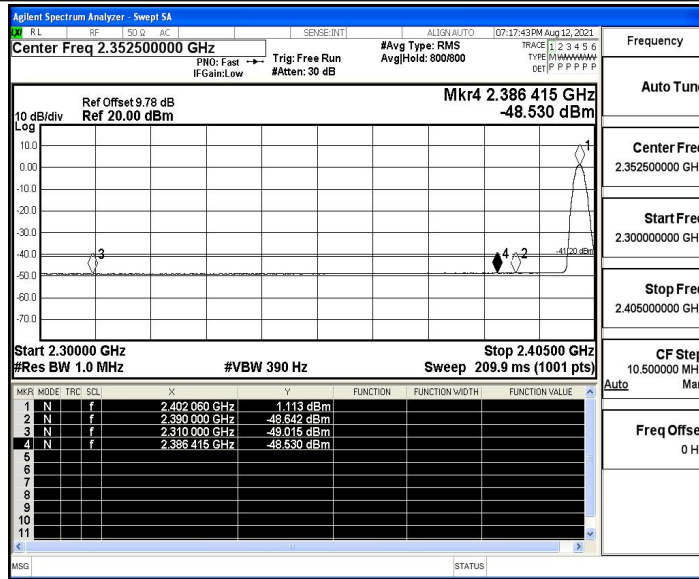
2DH5_Ant1_Low_Hop_2402_Peak



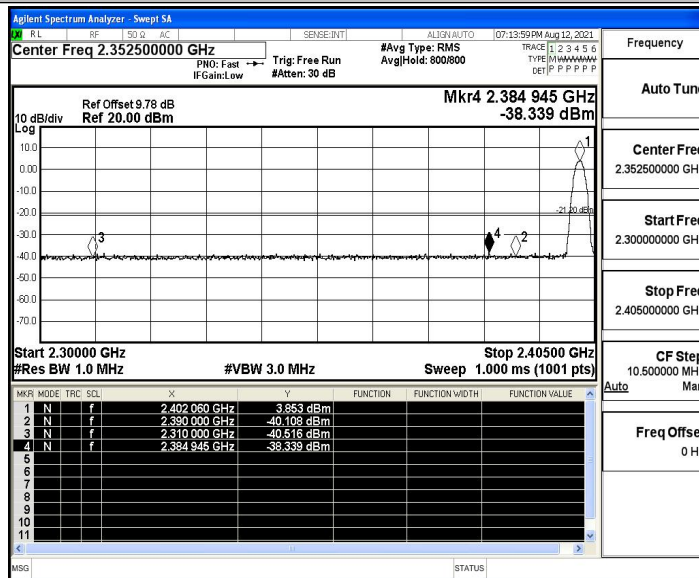
2DH5_Ant1_High_Hop_2480_Peak



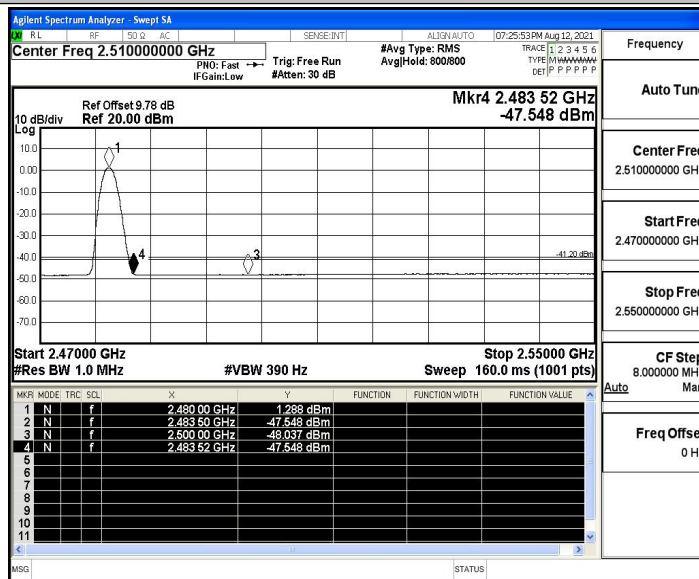
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak

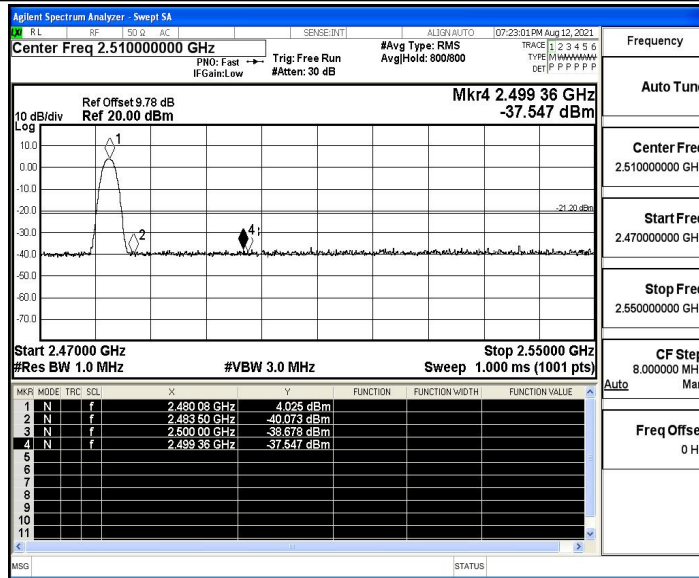


3DH5_Ant1_High_2480_AV

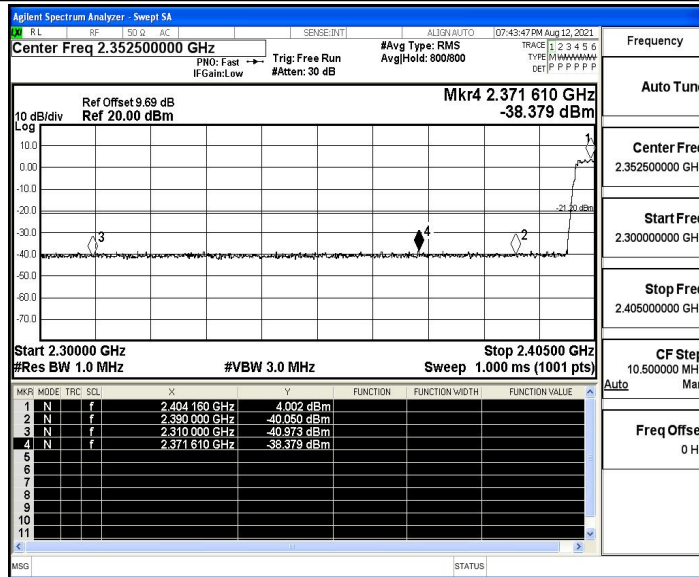




3DH5_Ant1_High_2480_Peak



3DH5_Ant1_Low_Hop_2402_Peak



3DH5_Ant1_High_Hop_2480_Peak

