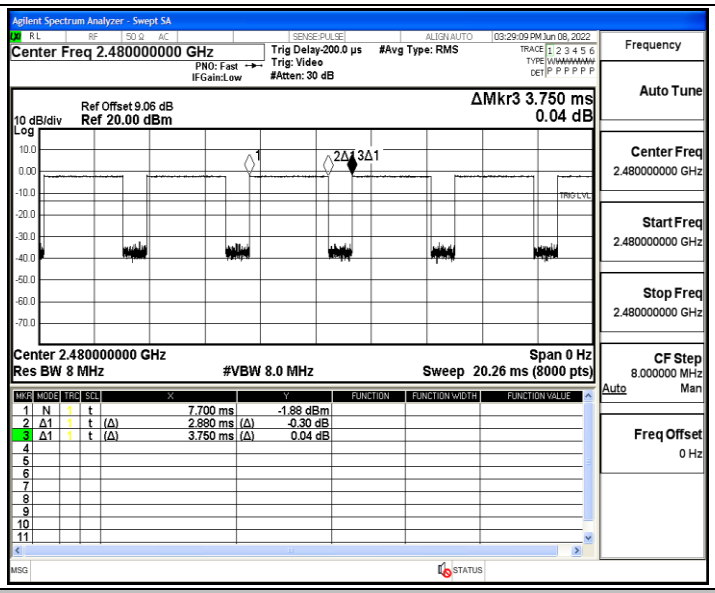
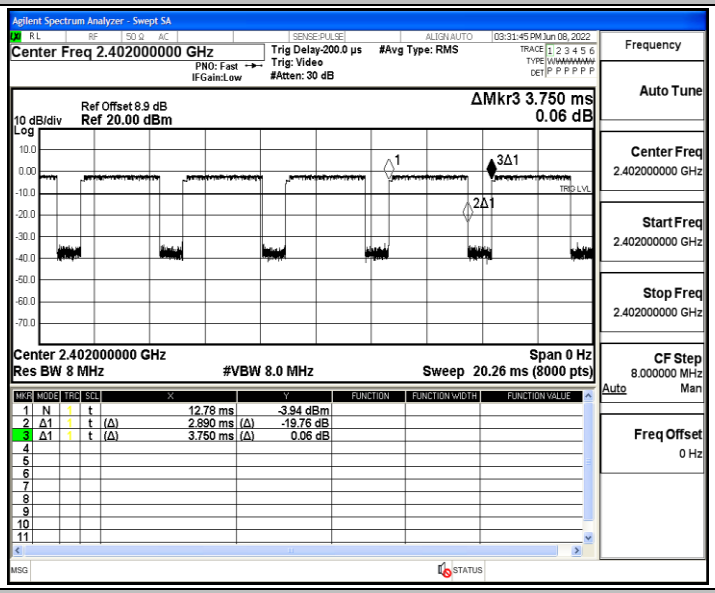


2DH5_Ant1_2402



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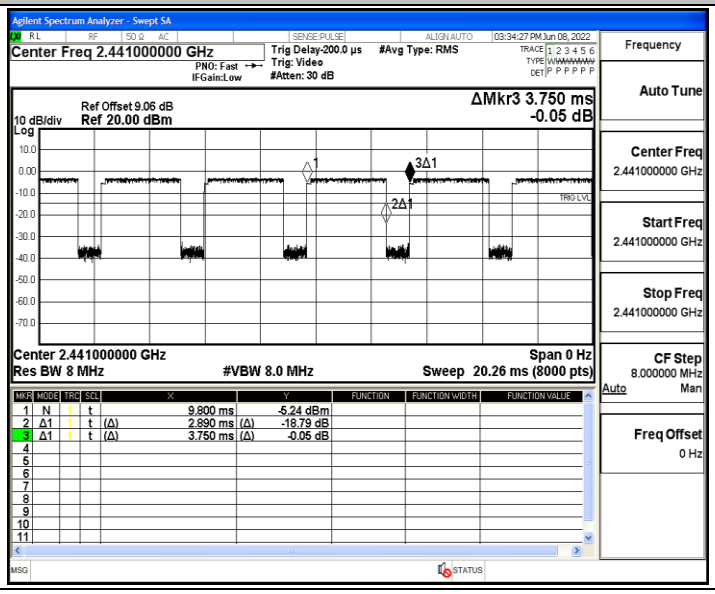

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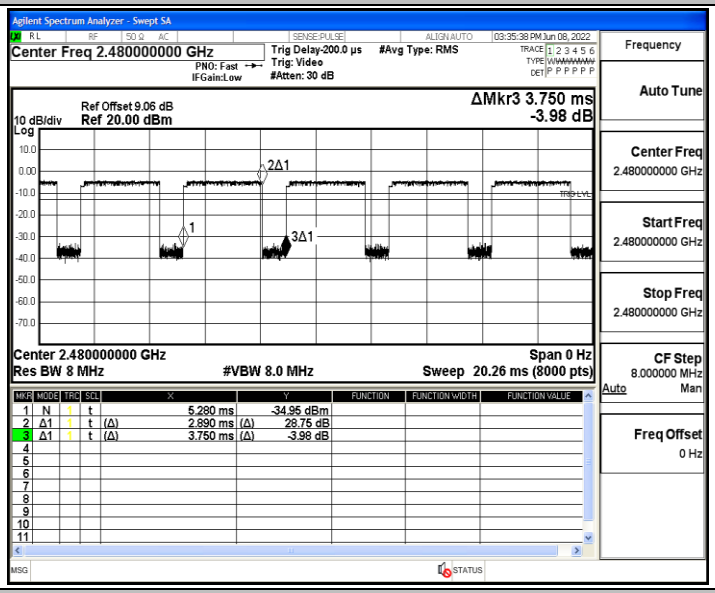

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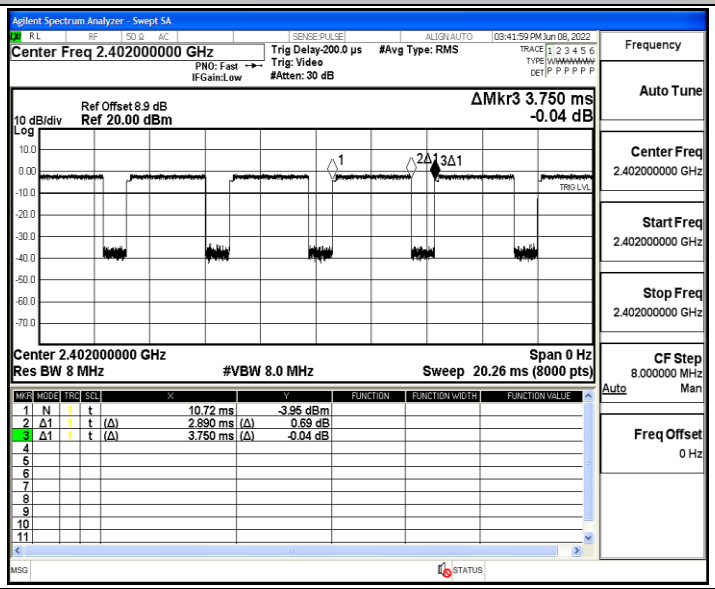

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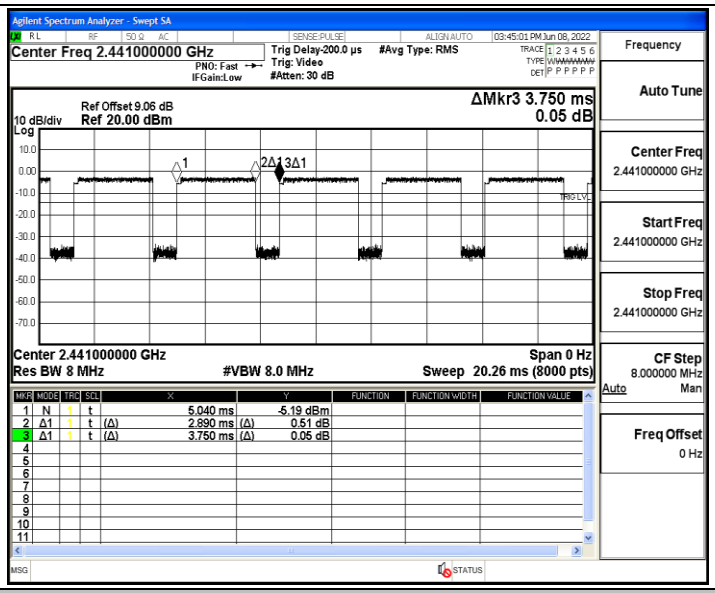

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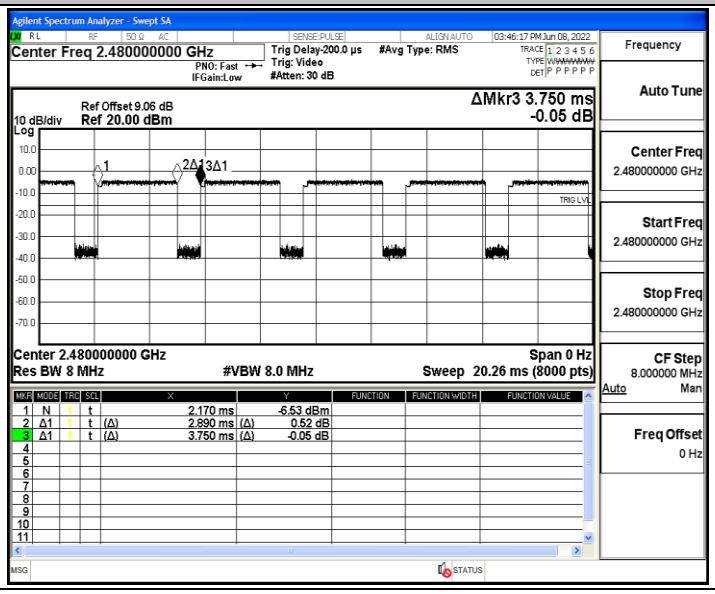


Appendix J: Emissions in Restricted Bands

Test Result

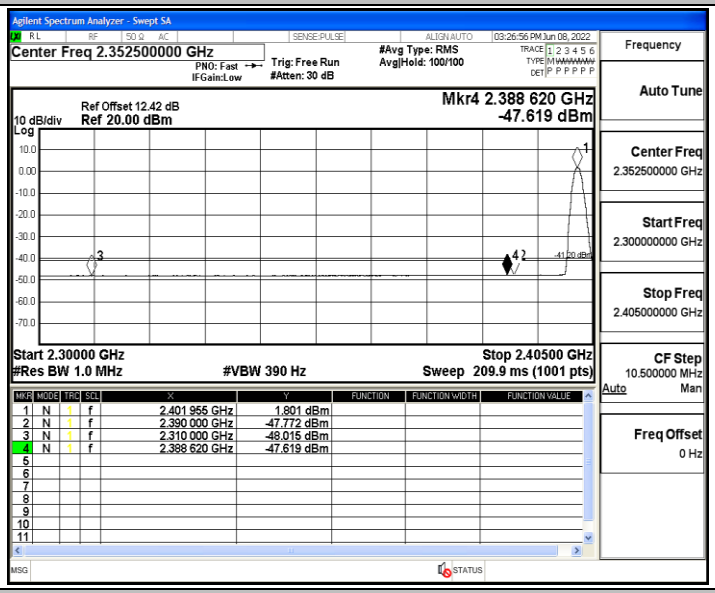
TestMode	Antenna	ChName	Channel	Detector	Freq(MHz)	Result(dBm)	Limit(dBm)	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-48.02	≤-41.20	PASS
				AV	2388.620	-47.62	≤-41.20	PASS
				AV	2390.000	-47.77	≤-41.20	PASS
				Peak	2310.000	-39.06	≤-21.20	PASS
				Peak	2332.865	-37.02	≤-21.20	PASS
				Peak	2390.000	-40.31	≤-21.20	PASS
		High	2480	AV	2483.500	-47.08	≤-41.20	PASS
				AV	2498.480	-46.95	≤-41.20	PASS
				AV	2500.000	-47.09	≤-41.20	PASS
				Peak	2483.500	-40.32	≤-21.20	PASS
				Peak	2491.040	-36.45	≤-21.20	PASS
				Peak	2500.000	-39.99	≤-21.20	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-48.04	≤-41.20	PASS
				AV	2386.100	-47.65	≤-41.20	PASS
				AV	2390.000	-47.77	≤-41.20	PASS
				Peak	2310.000	-42.27	≤-21.20	PASS
				Peak	2334.125	-38.1	≤-21.20	PASS
				Peak	2390.000	-41.65	≤-21.20	PASS
		High	2480	AV	2483.500	-47.28	≤-41.20	PASS
				AV	2499.520	-46.97	≤-41.20	PASS
				AV	2500.000	-47.11	≤-41.20	PASS
				Peak	2483.500	-39.8	≤-21.20	PASS
				Peak	2487.840	-37.53	≤-21.20	PASS
				Peak	2500.000	-39.53	≤-21.20	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-48.1	≤-41.20	PASS
				AV	2385.155	-47.64	≤-41.20	PASS
				AV	2390.000	-47.75	≤-41.20	PASS
				Peak	2310.000	-41.23	≤-21.20	PASS
				Peak	2323.310	-37.68	≤-21.20	PASS
				Peak	2390.000	-41.65	≤-21.20	PASS
		High	2480	AV	2483.500	-47.22	≤-41.20	PASS
				AV	2499.520	-46.88	≤-41.20	PASS
				AV	2500.000	-47.09	≤-41.20	PASS
				Peak	2483.500	-40.67	≤-21.20	PASS
				Peak	2498.000	-37.16	≤-21.20	PASS
				Peak	2500.000	-40.65	≤-21.20	PASS

Note：

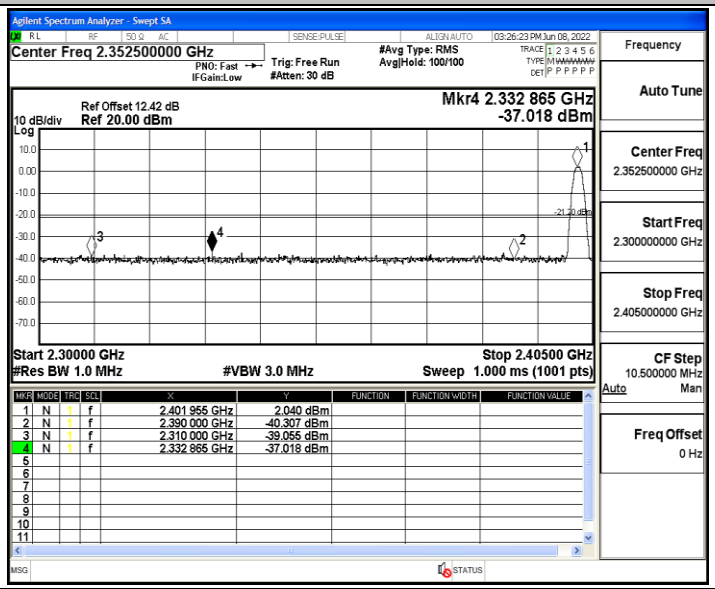
1. The Antenna Gain is compensated in the graph with 2dBi and Antenna Gain which is Higher.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

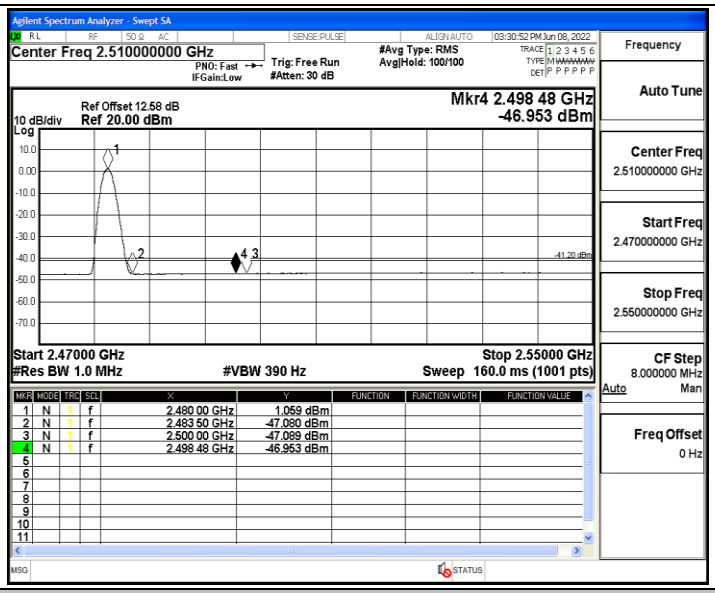
DH5_Ant1_Low_2402_AV



DH5_Ant1_Low_2402_Peak



DH5_Ant1_High_2480_AV



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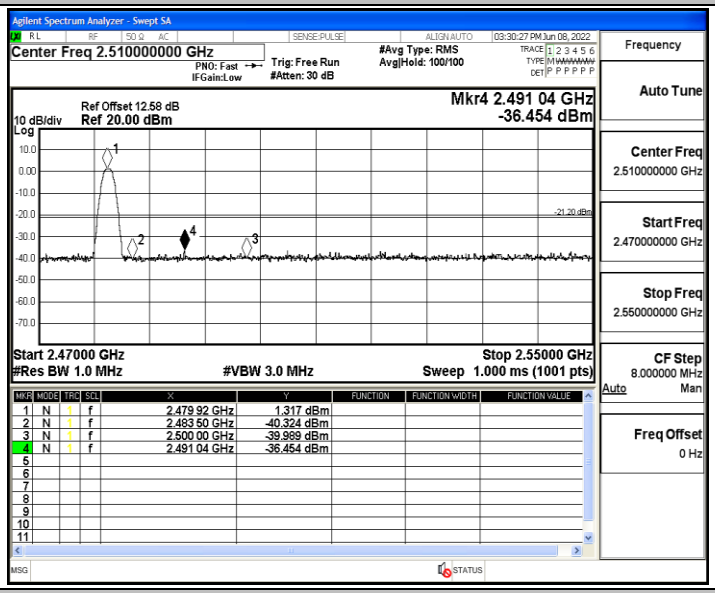

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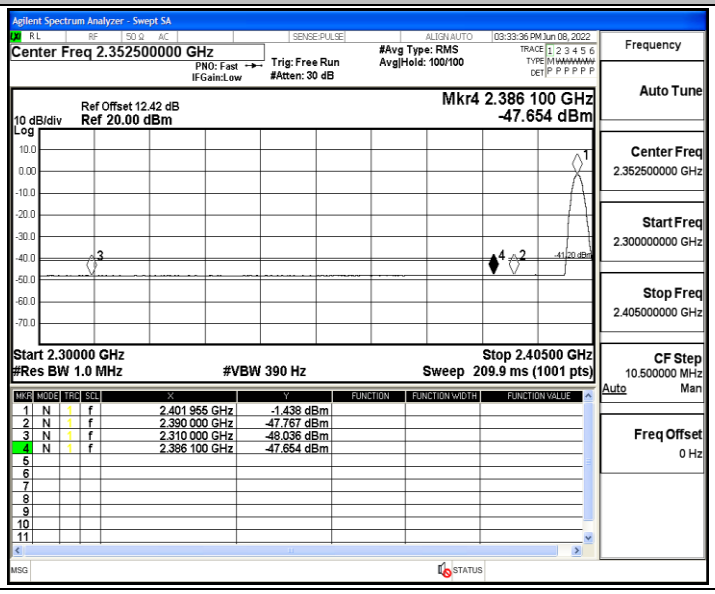

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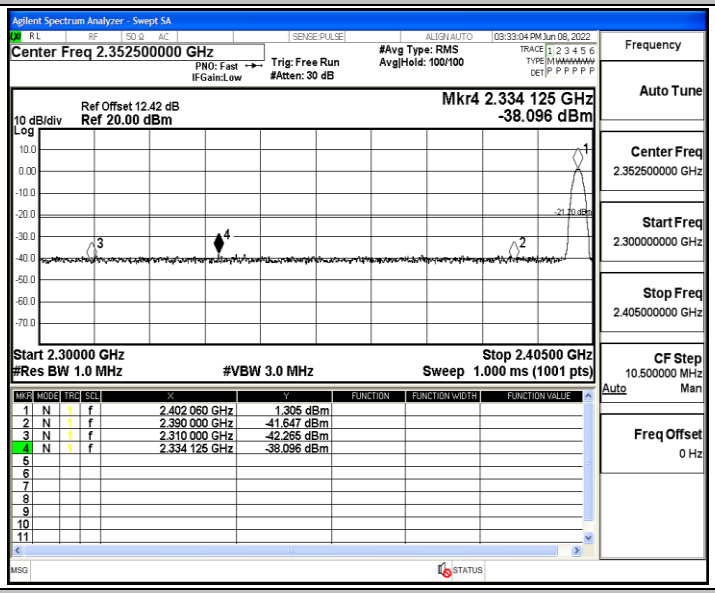

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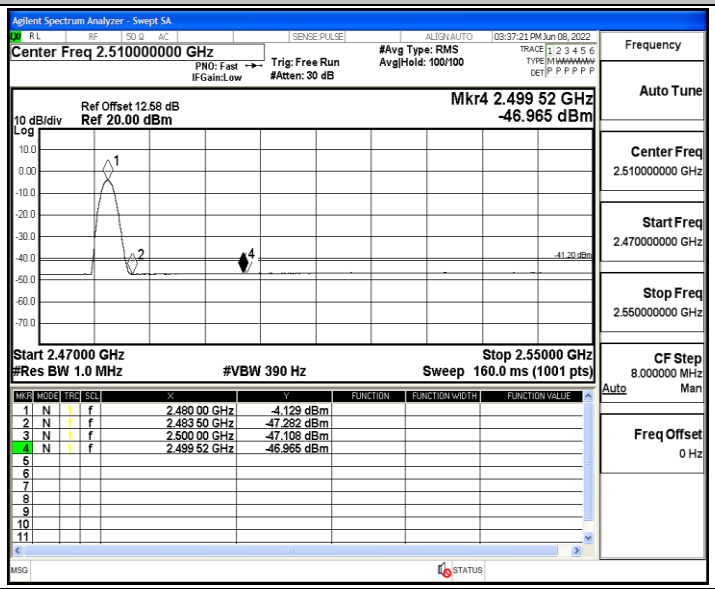

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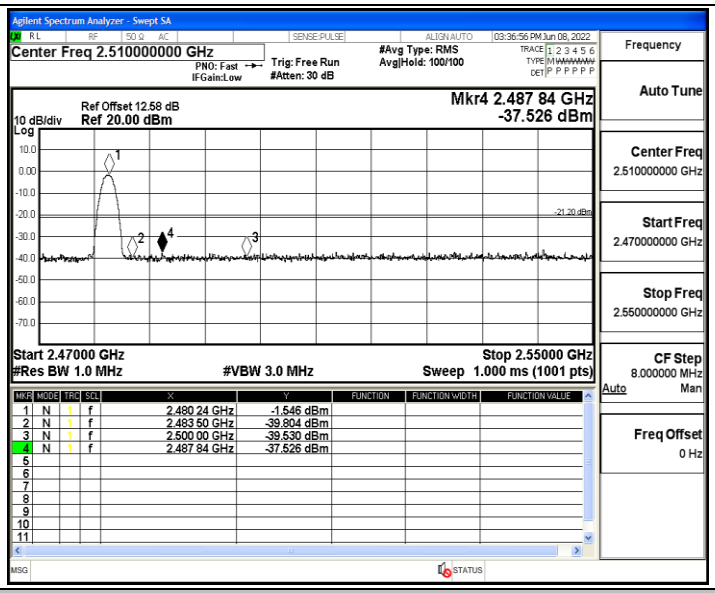

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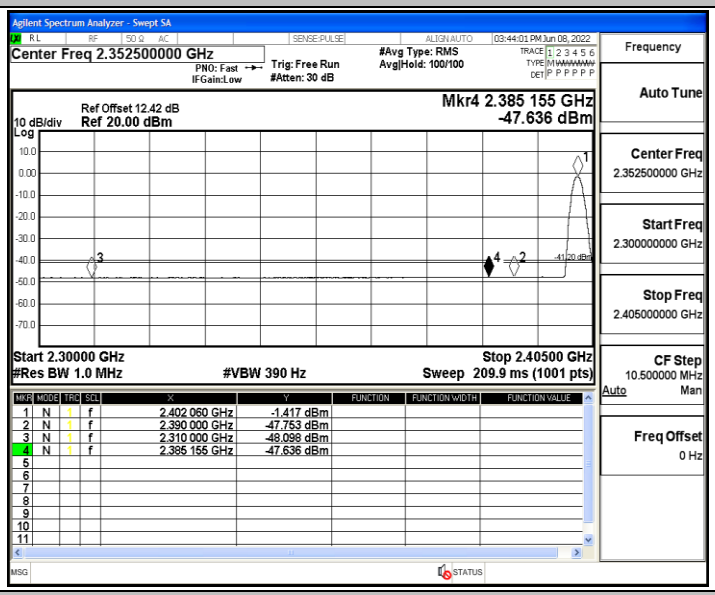

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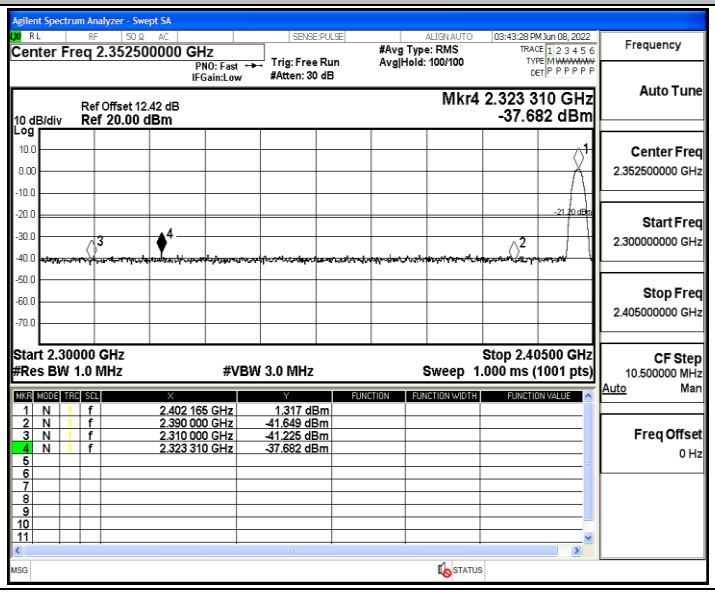

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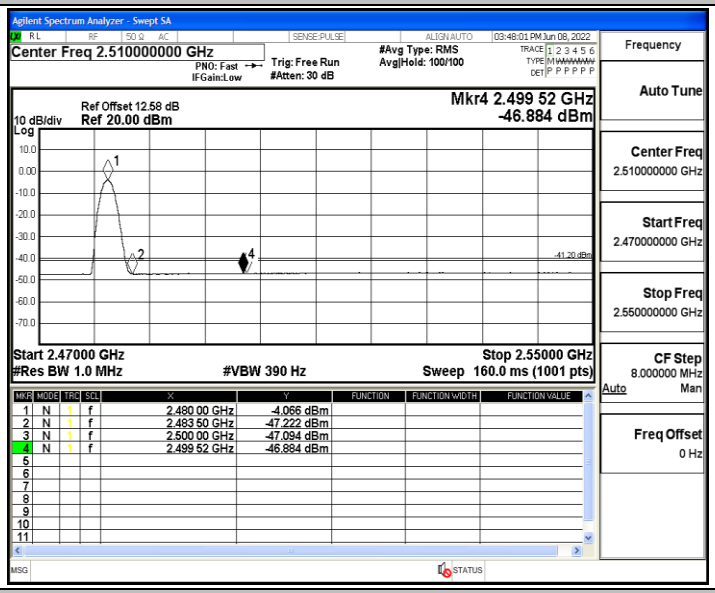
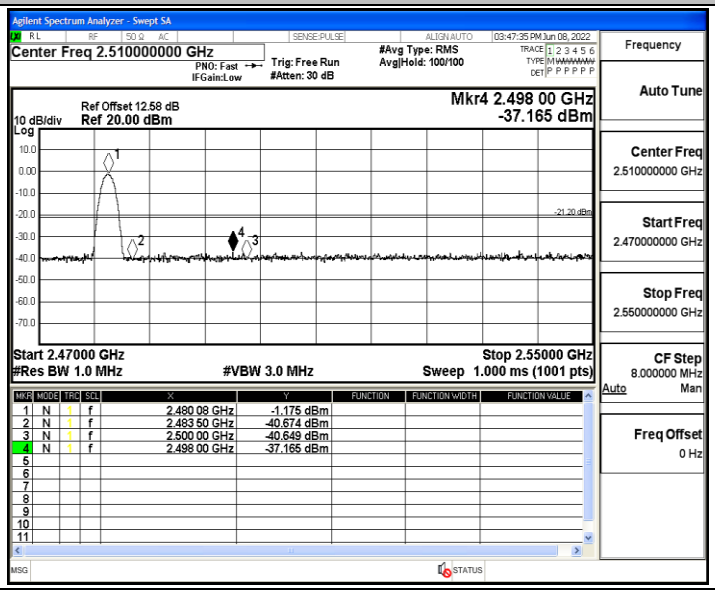
3DH5_Ant1_High_2480_Peak