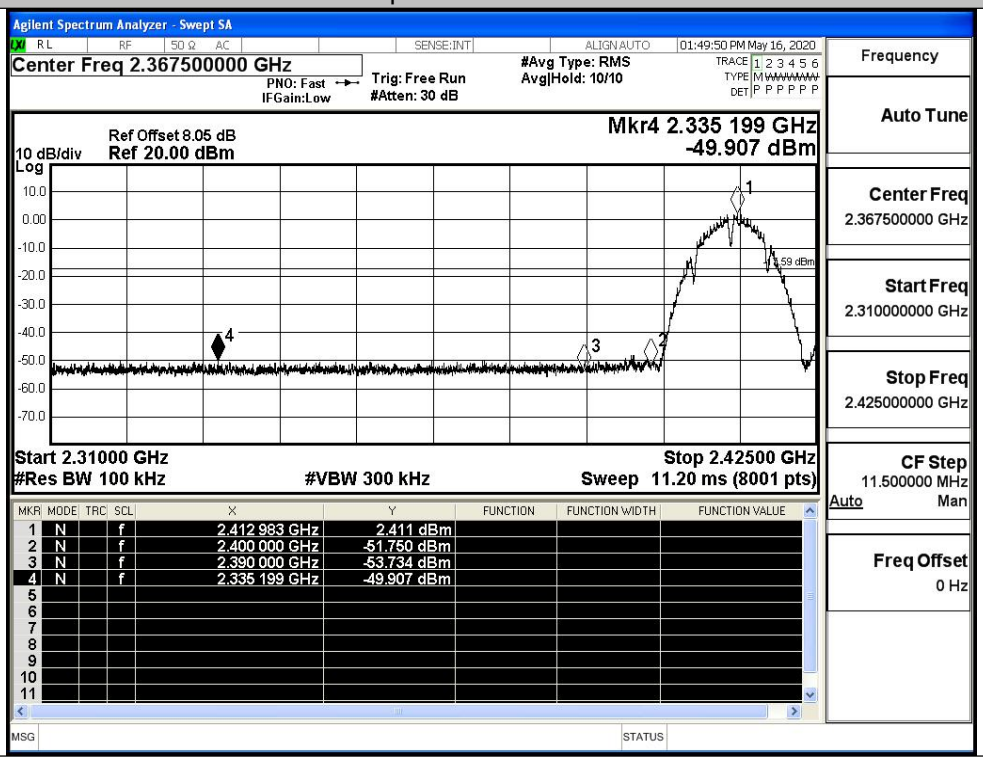
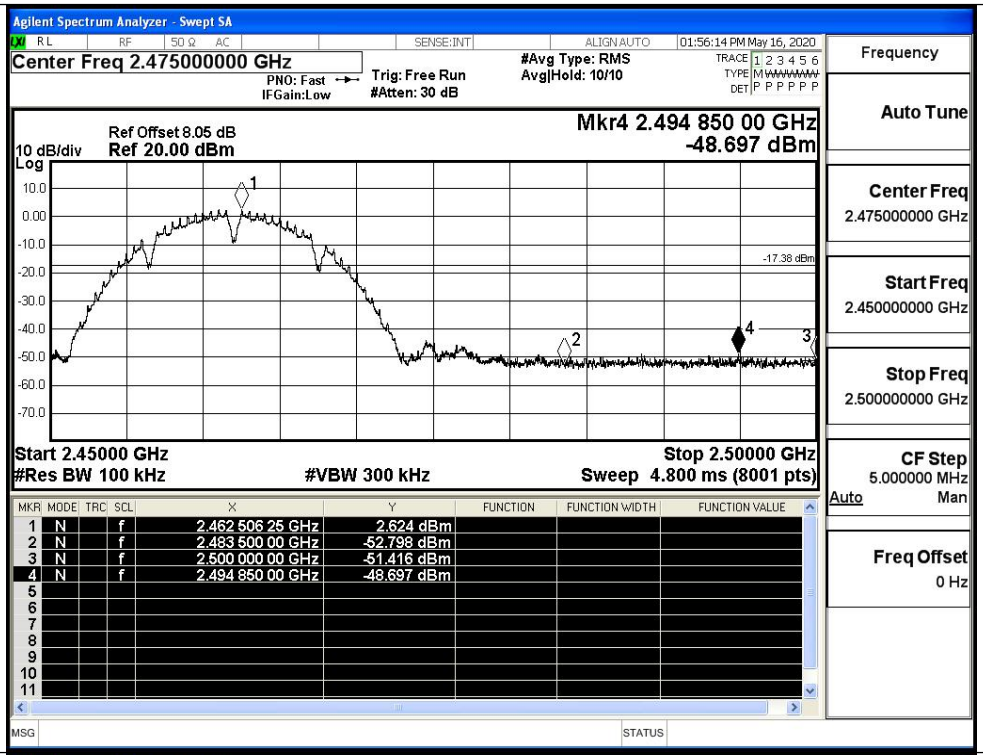
C.6 Band-edge for RF Conducted Emissions

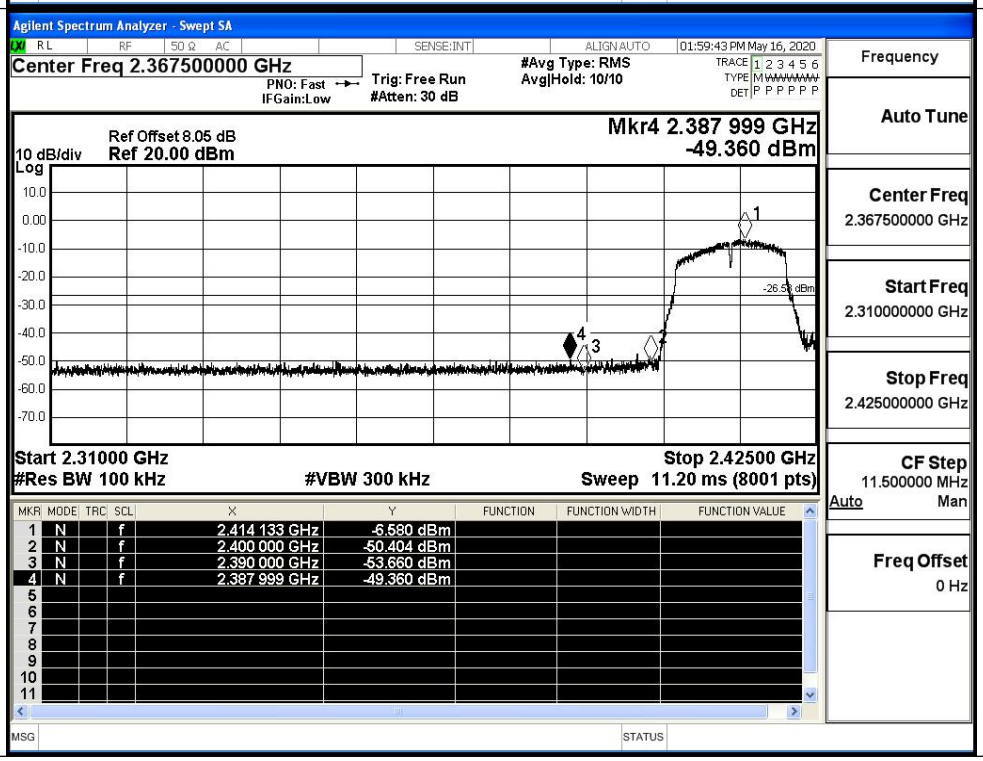
Mode	Channel	Carrier Power[dBm]	Max.Spurious Level [dBm]	Limit [dBm]	Verdict
11B	LCH	2.411	-49.907	-17.59	PASS
	HCH	2.624	-48.697	-17.38	PASS
11G	LCH	-6.580	-49.360	-26.58	PASS
	HCH	-6.131	-48.678	-26.13	PASS
11N20SISO	LCH	-7.410	-49.398	-27.41	PASS
	HCH	-6.523	-48.349	-26.52	PASS
11N40SISO	LCH	-7.161	-44.011	-27.16	PASS
	HCH	-8.451	-47.017	-28.45	PASS

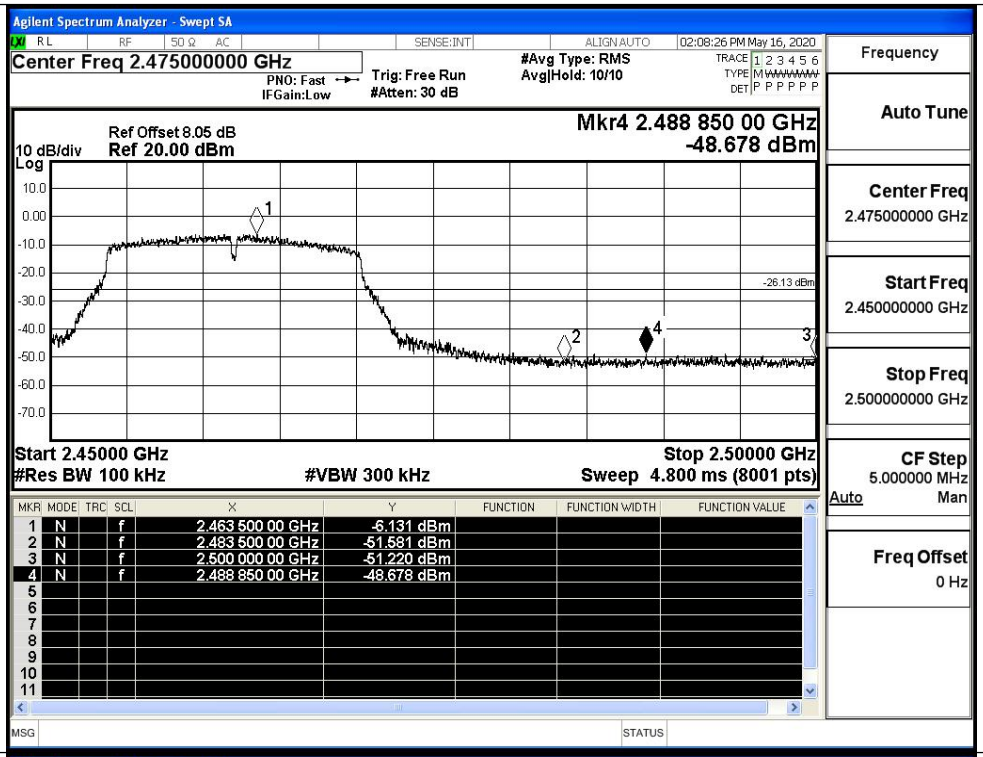
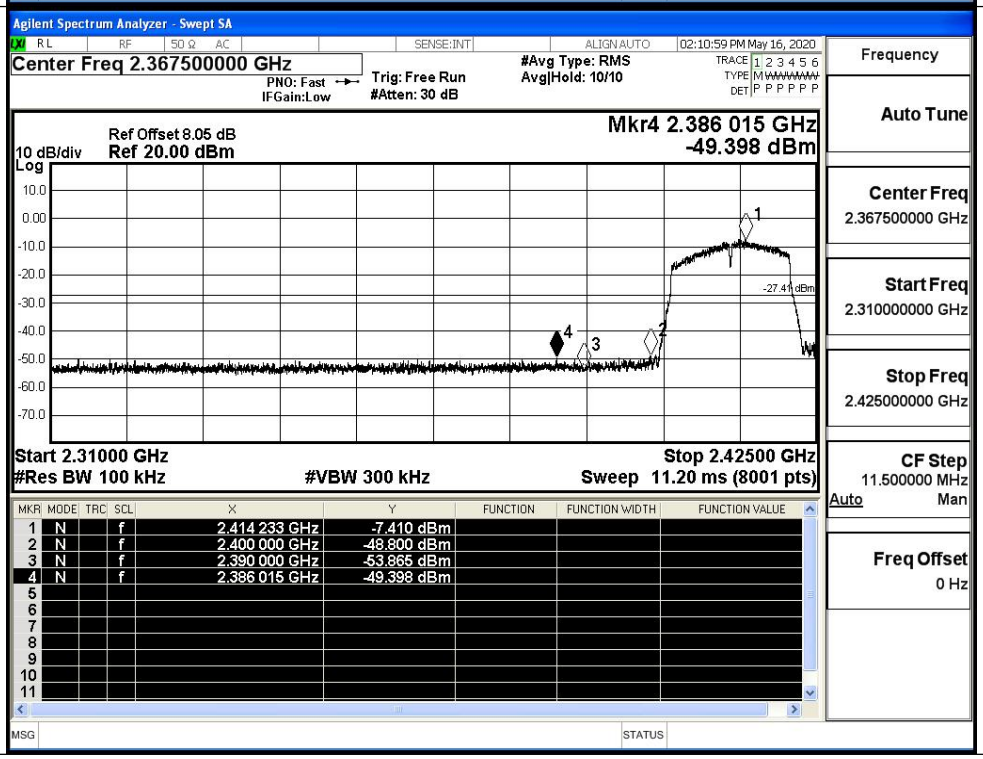
Test Graphs	
11B/LCH	

11B/HCH

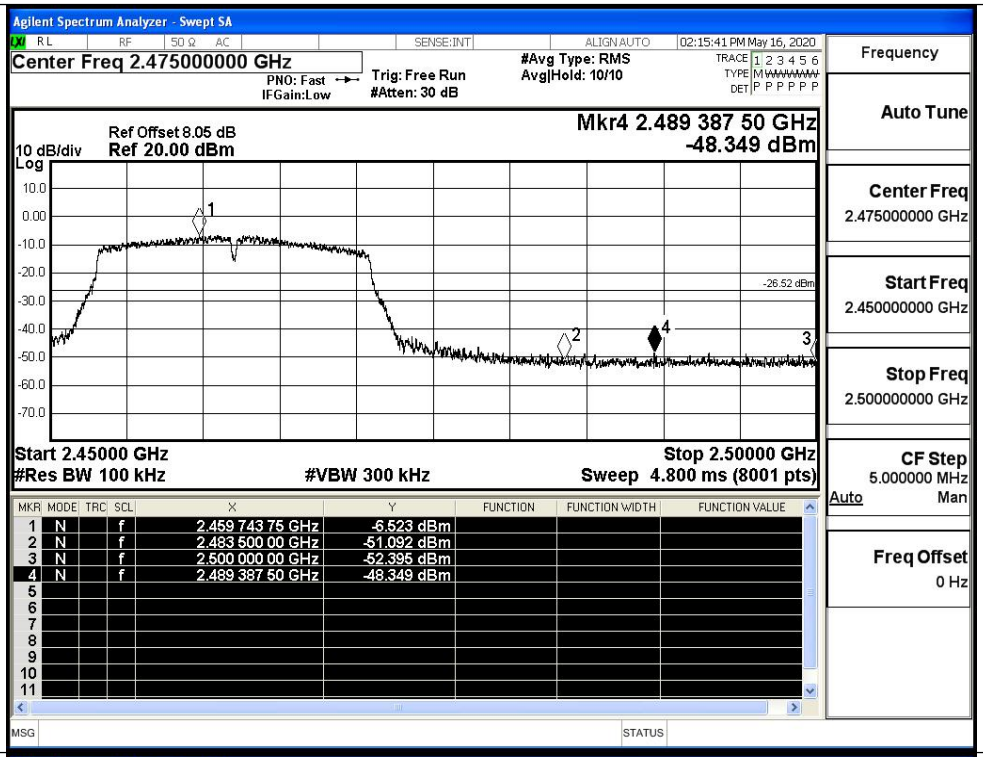


11G/LCH

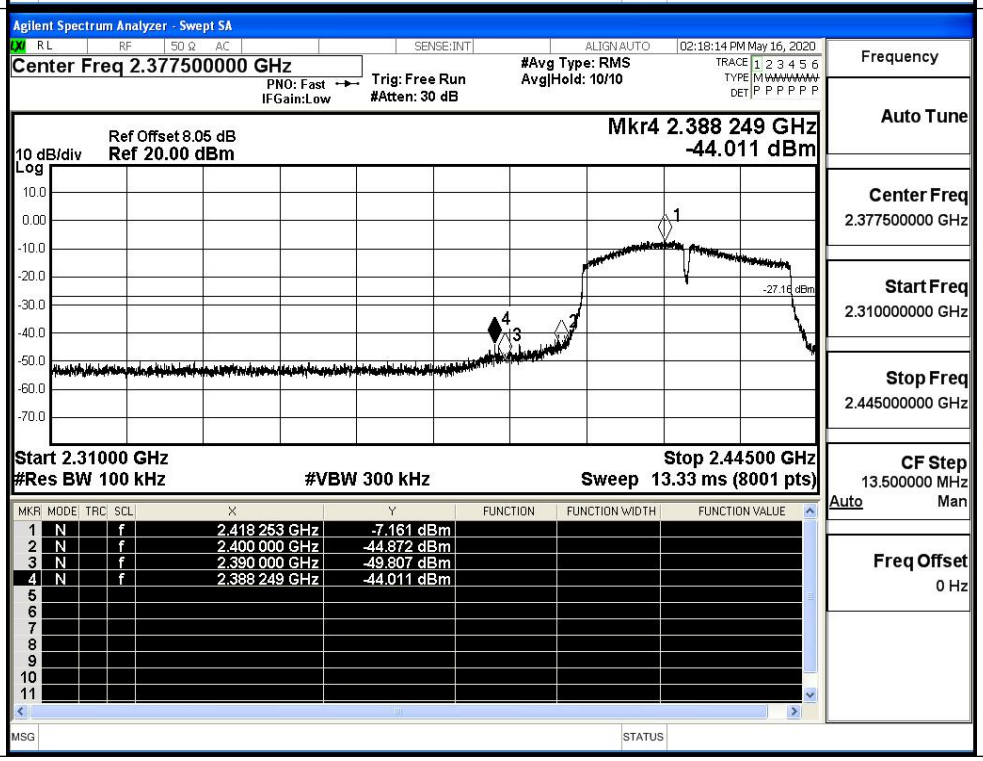


11G/HCH		
11N20SISO/LCH		

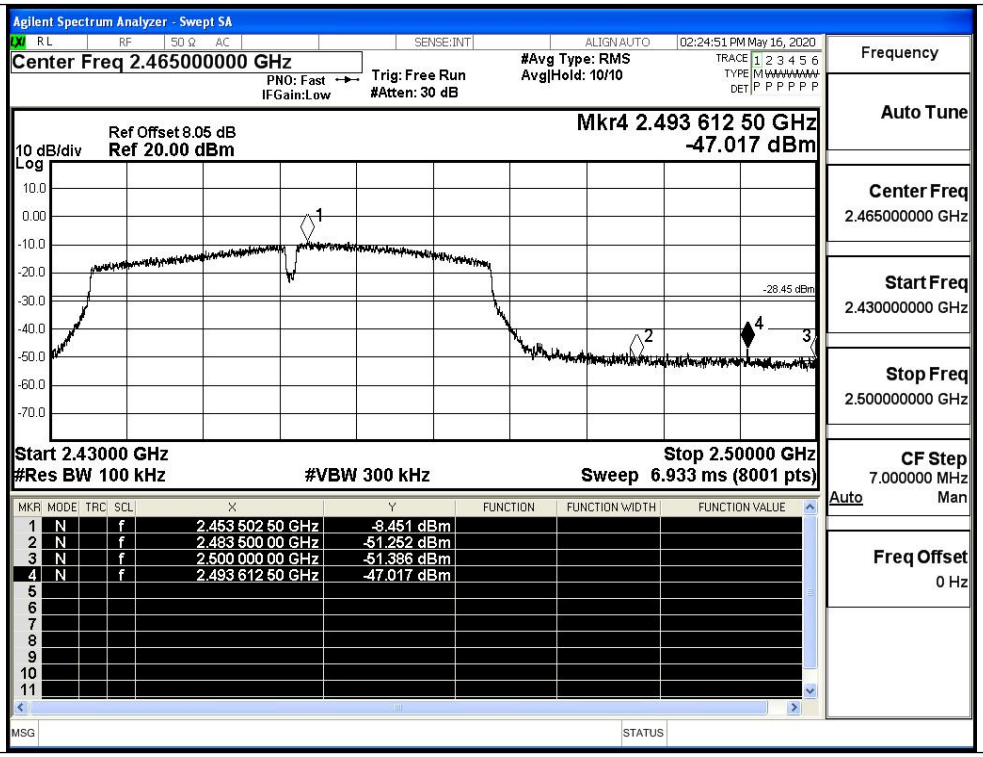
11N20SISO/HCH



11N40SISO/LCH



11N40SISO/HCH

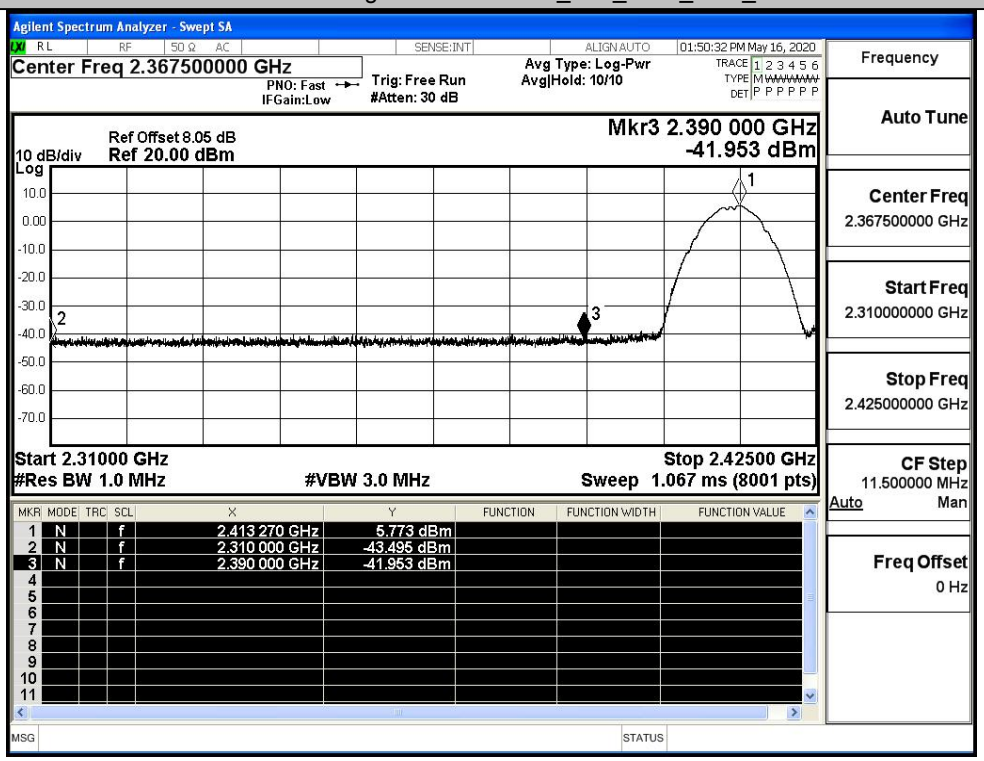


C.7 Restrict-band band-edge measurements

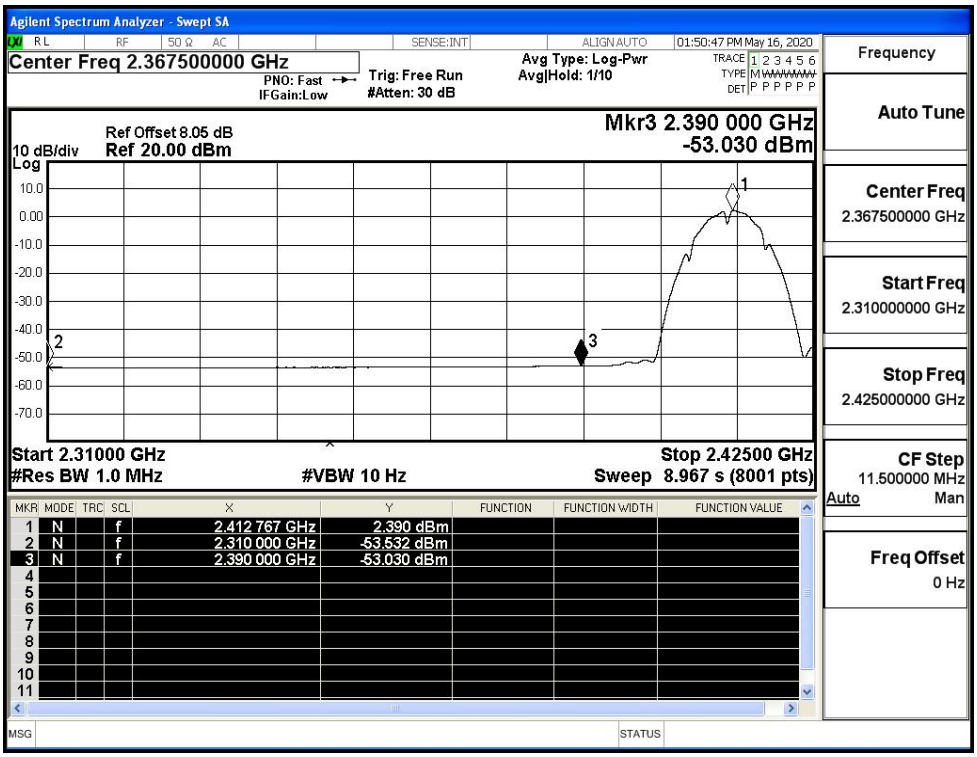
Test Mode	Test Channel	Ant	Freq.	Power [dBm]	Gain	Ground Factor	E [dBuV/m]	Detector	Limit [dBuV/m]	Verdict
11B	2412	Ant1	2310.0	-43.50	2.0	0	53.73	PEAK	74	PASS
	2412	Ant1	2310.0	-53.53	2.0	0	43.70	AV	54	PASS
	2412	Ant1	2390.0	-41.95	2.0	0	55.28	PEAK	74	PASS
	2412	Ant1	2390.0	-53.03	2.0	0	44.20	AV	54	PASS
	2462	Ant1	2483.5	-42.07	2.0	0	55.16	PEAK	74	PASS
	2462	Ant1	2483.5	-52.51	2.0	0	44.72	AV	54	PASS
	2462	Ant1	2500.0	-42.78	2.0	0	54.45	PEAK	74	PASS
	2462	Ant1	2500.0	-52.46	2.0	0	44.77	AV	54	PASS
11G	2412	Ant1	2310.0	-42.27	2.0	0	54.96	PEAK	74	PASS
	2412	Ant1	2310.0	-53.53	2.0	0	43.70	AV	54	PASS
	2412	Ant1	2390.0	-33.95	2.0	0	63.28	PEAK	74	PASS
	2412	Ant1	2390.0	-51.88	2.0	0	45.35	AV	54	PASS
	2462	Ant1	2483.5	-40.54	2.0	0	56.69	PEAK	74	PASS
	2462	Ant1	2483.5	-52.17	2.0	0	45.06	AV	54	PASS
	2462	Ant1	2500.0	-40.44	2.0	0	56.79	PEAK	74	PASS
	2462	Ant1	2500.0	-52.44	2.0	0	44.79	AV	54	PASS
11N20 SISO	2412	Ant1	2310.0	-43.87	2.0	0	53.36	PEAK	74	PASS
	2412	Ant1	2310.0	-53.55	2.0	0	43.68	AV	54	PASS
	2412	Ant1	2390.0	-42.70	2.0	0	54.53	PEAK	74	PASS
	2412	Ant1	2390.0	-52.92	2.0	0	44.31	AV	54	PASS
	2462	Ant1	2483.5	-40.43	2.0	0	56.80	PEAK	74	PASS
	2462	Ant1	2483.5	-52.10	2.0	0	45.13	AV	54	PASS
	2462	Ant1	2500.0	-41.38	2.0	0	55.85	PEAK	74	PASS
	2462	Ant1	2500.0	-52.45	2.0	0	44.78	AV	54	PASS
11N40 SISO	2422	Ant1	2310.0	-42.90	2.0	0	54.33	PEAK	74	PASS
	2422	Ant1	2310.0	-53.49	2.0	0	43.74	AV	54	PASS

	2422	Ant1	2390.0	-36.84	2.0	0	60.39	PEAK	74	PASS
	2422	Ant1	2390.0	-49.11	2.0	0	48.12	AV	54	PASS
	2452	Ant1	2483.5	-40.40	2.0	0	56.83	PEAK	74	PASS
	2452	Ant1	2483.5	-51.51	2.0	0	45.72	AV	54	PASS
	2452	Ant1	2500.0	-42.16	2.0	0	55.07	PEAK	74	PASS
	2452	Ant1	2500.0	-52.47	2.0	0	44.76	AV	54	PASS

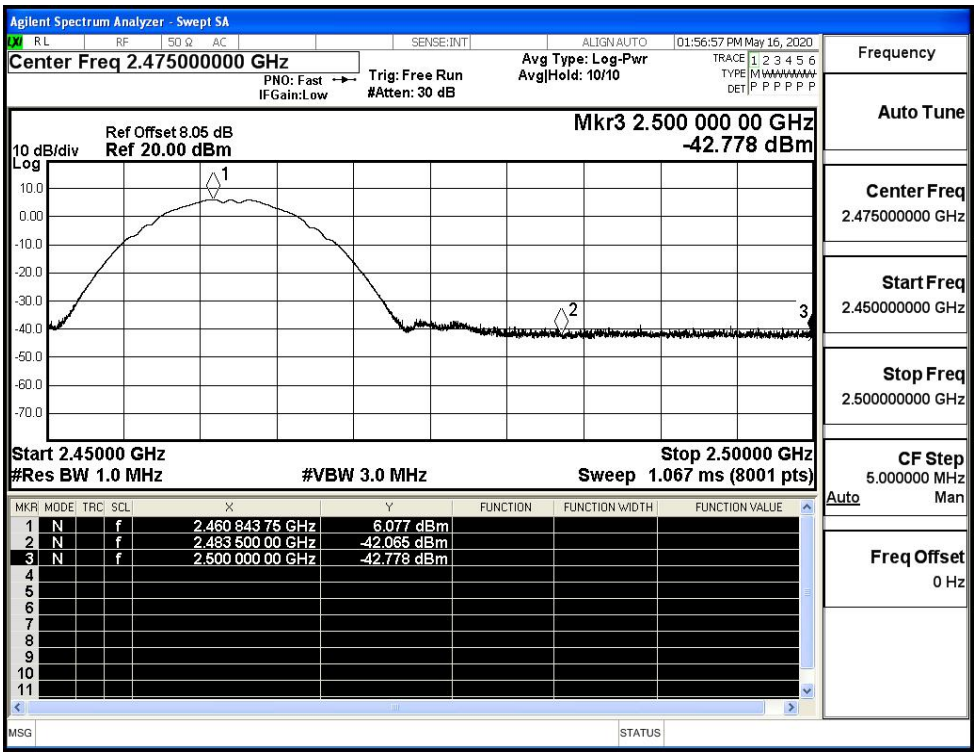
Restrict-band band-edge measurements_11B_2412_Ant1_PEAK



Restrict-band band-edge measurements_11B_2412_Ant1_AV



Restrict-band band-edge measurements_11B_2462_Ant1_PEAK



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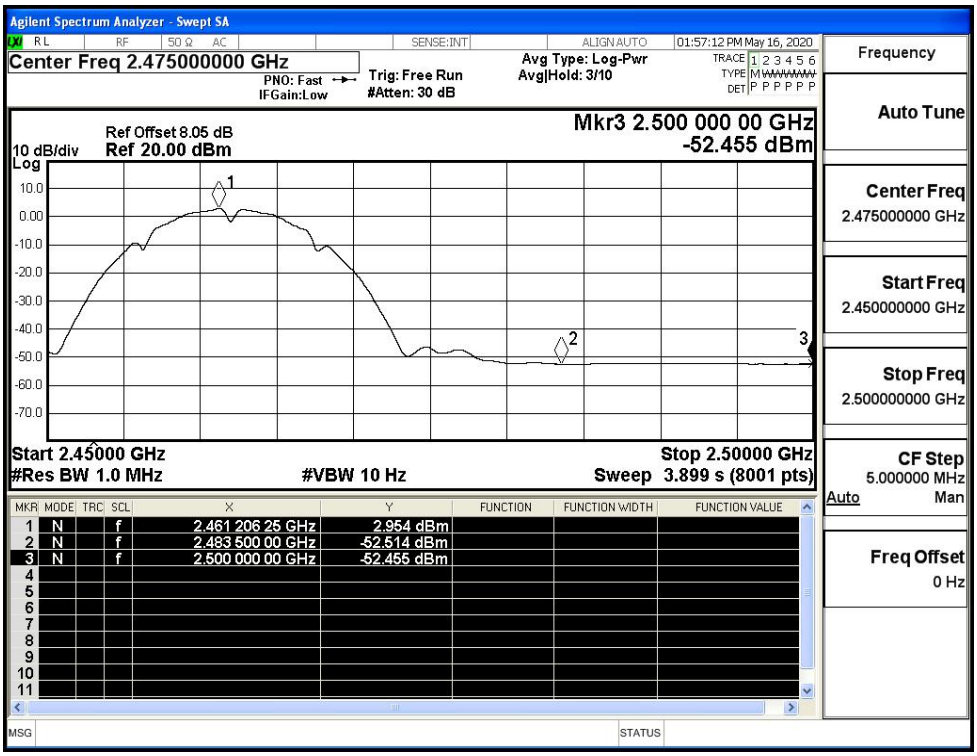
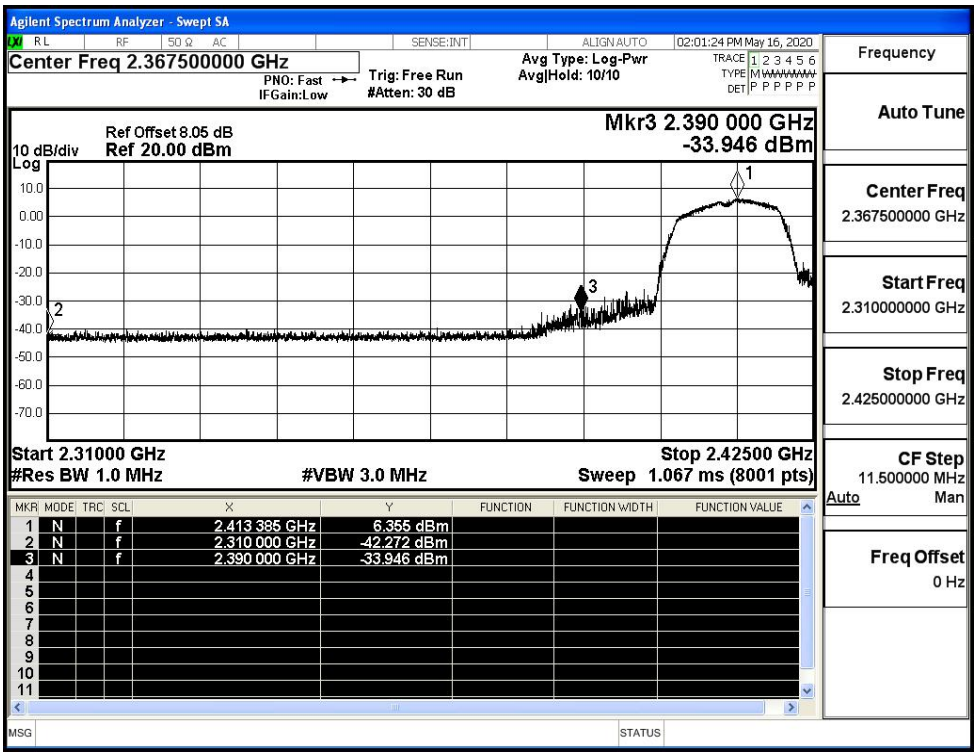


Restrict-band band-edge measurements_11G_2412_Ant1_PEAK



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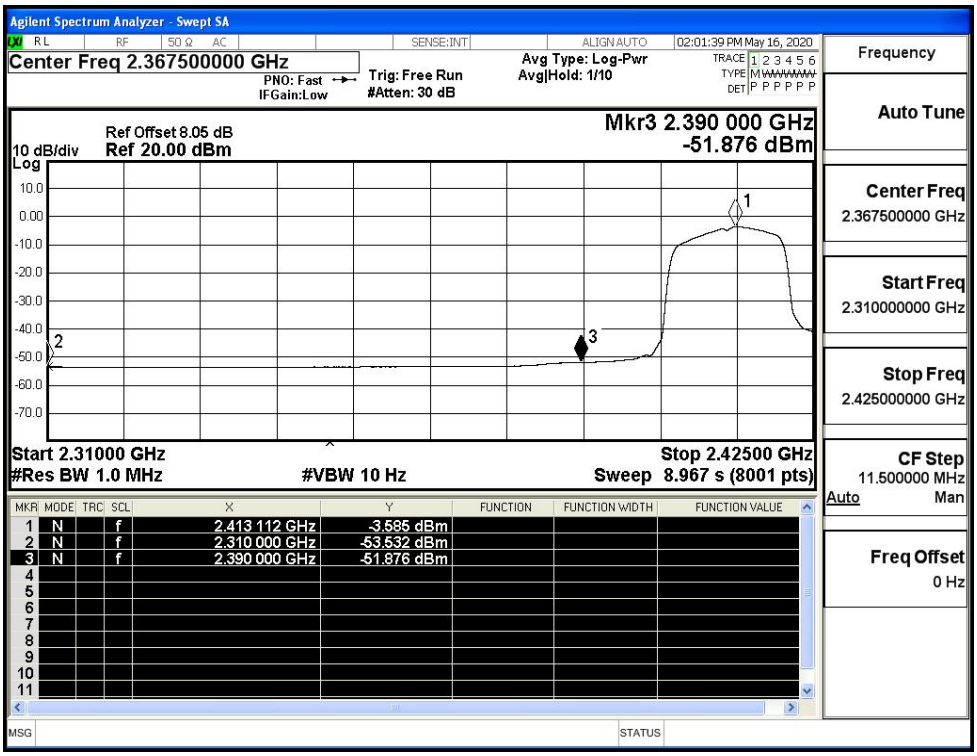

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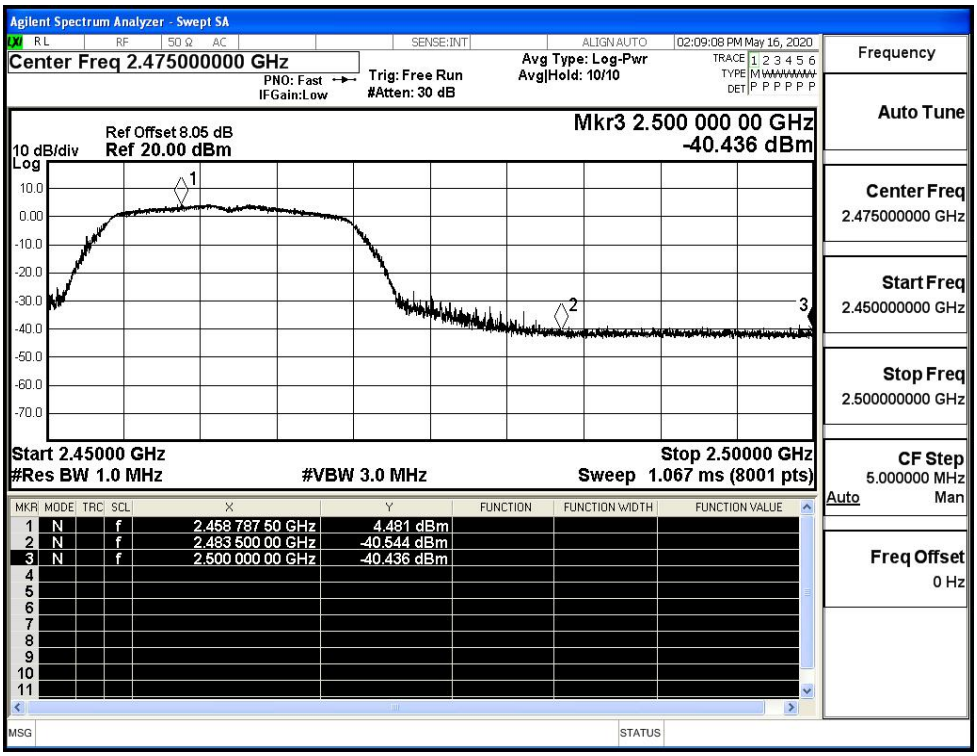

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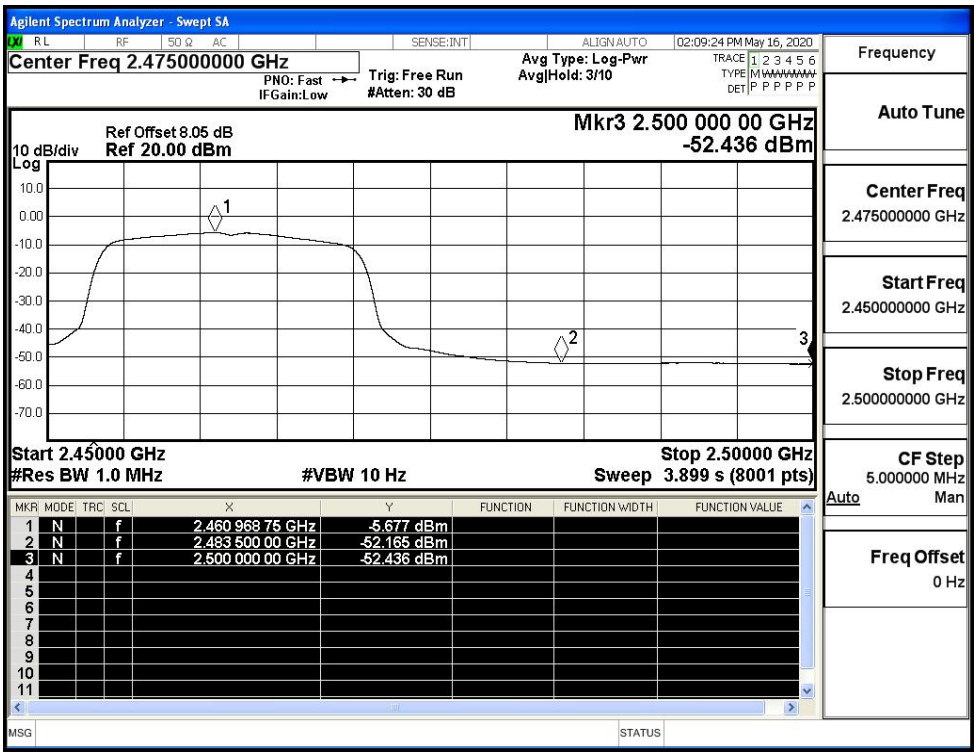
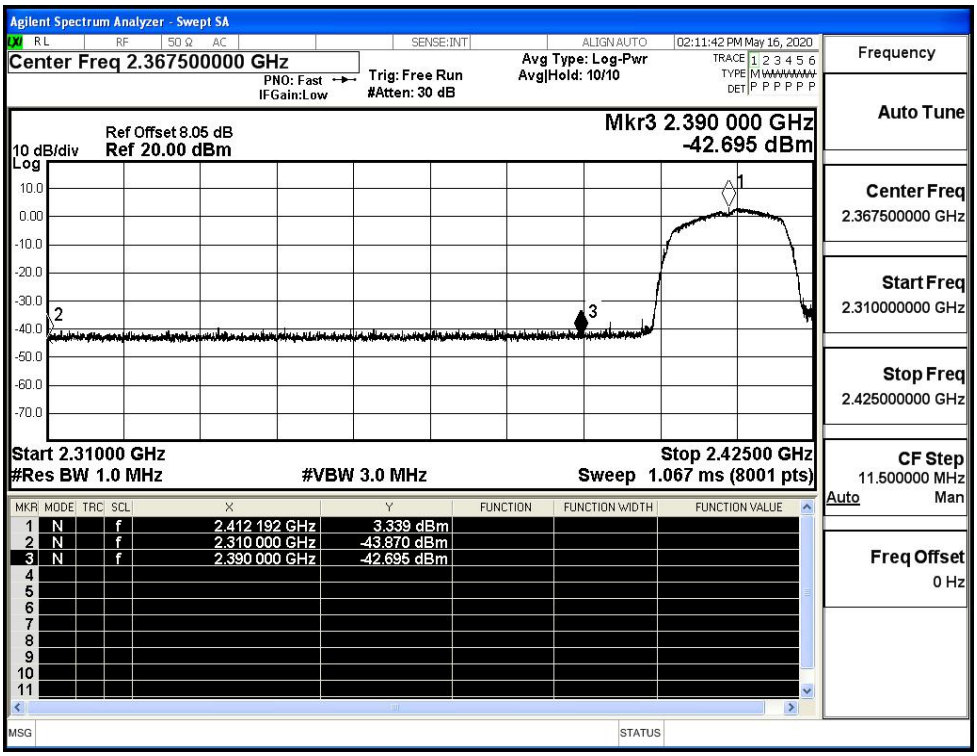


Restrict-band band-edge measurements_11N20SISO_2412_Ant1_PEAK



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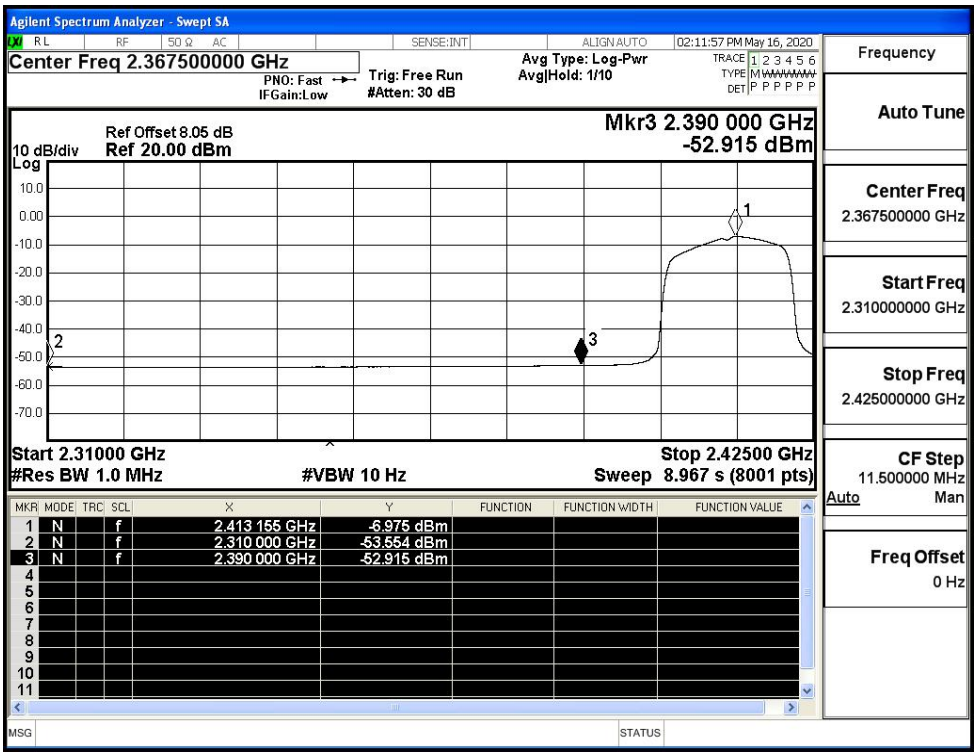

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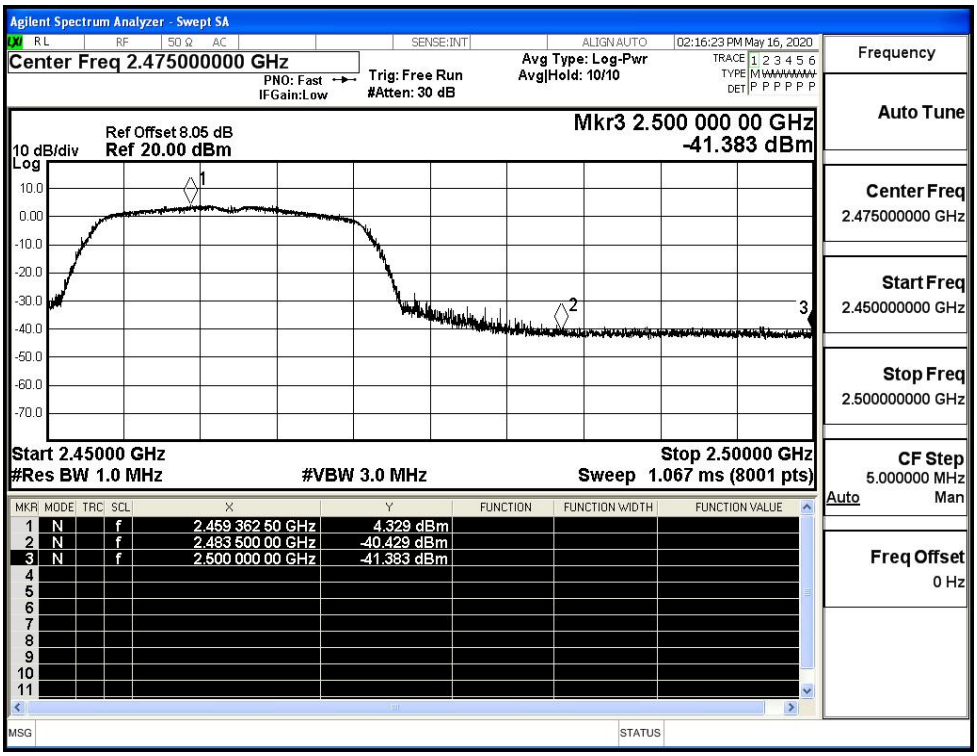

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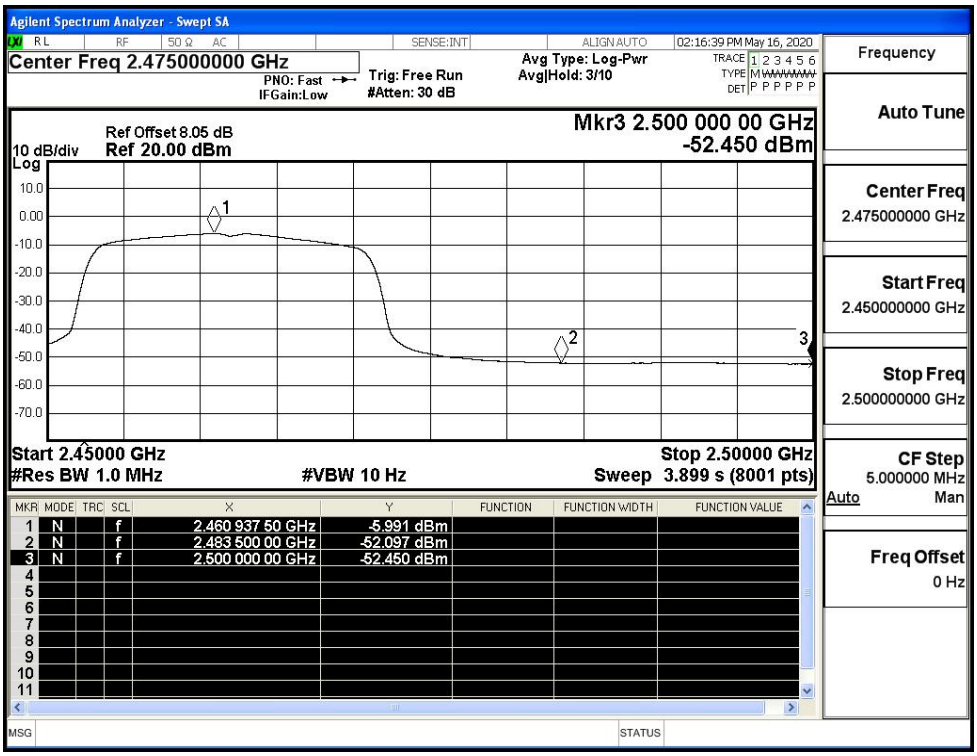
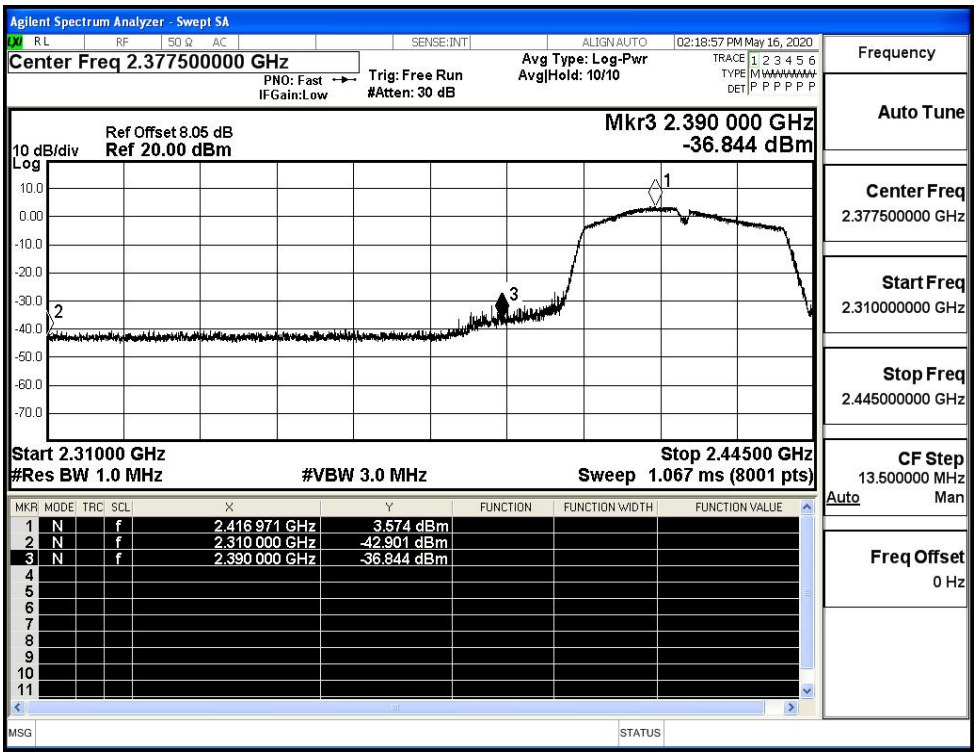


Restrict-band band-edge measurements_11N40SISO_2422_Ant1_PEAK



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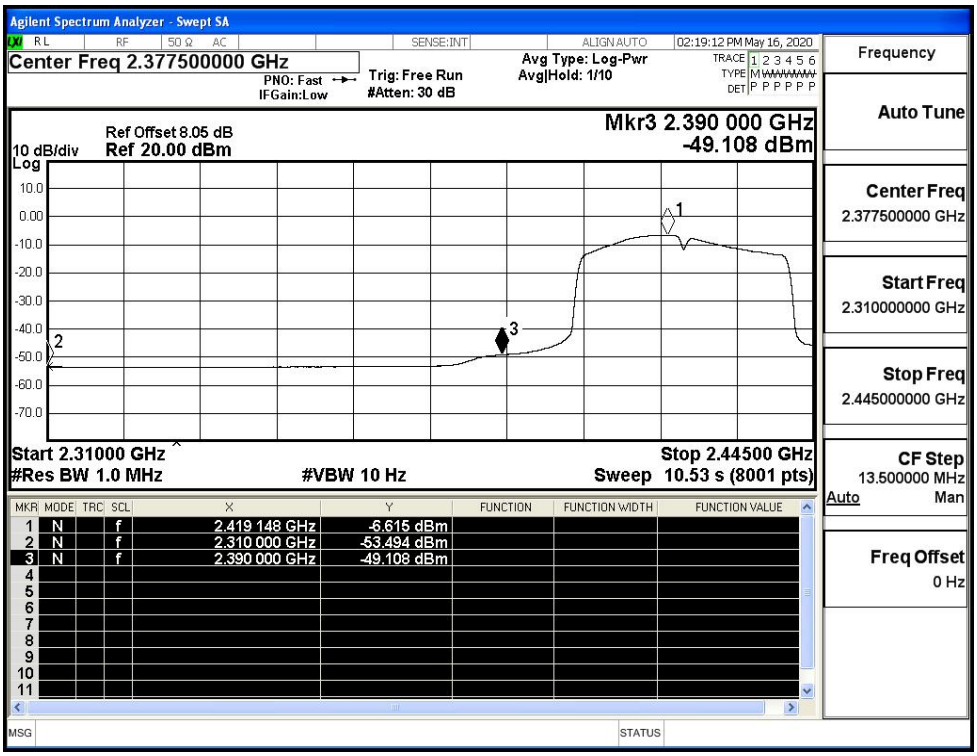

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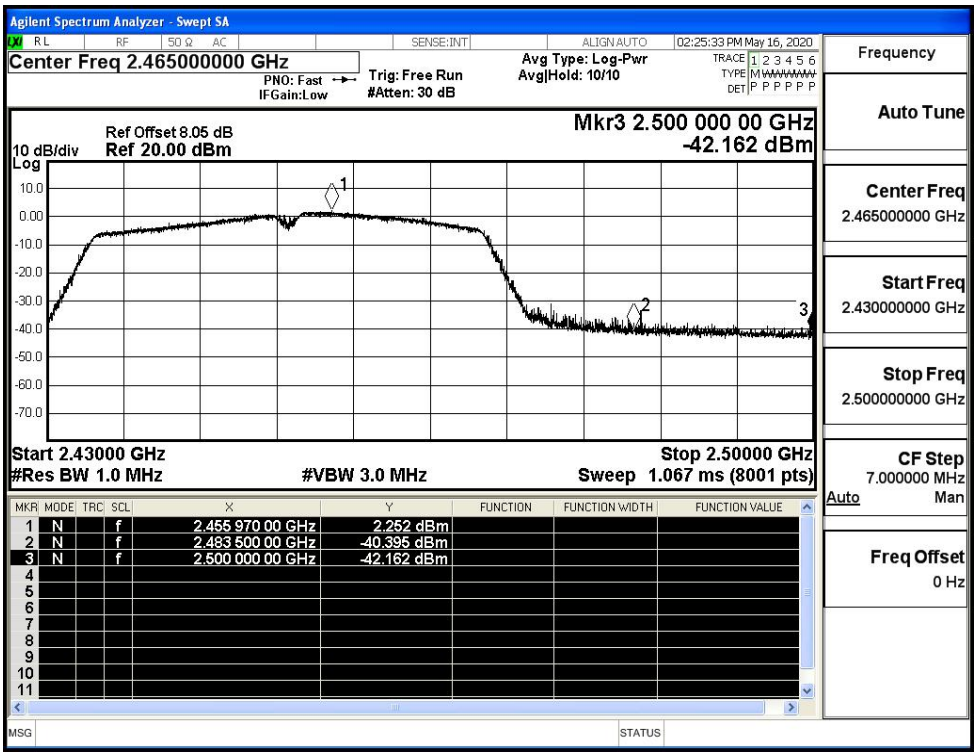
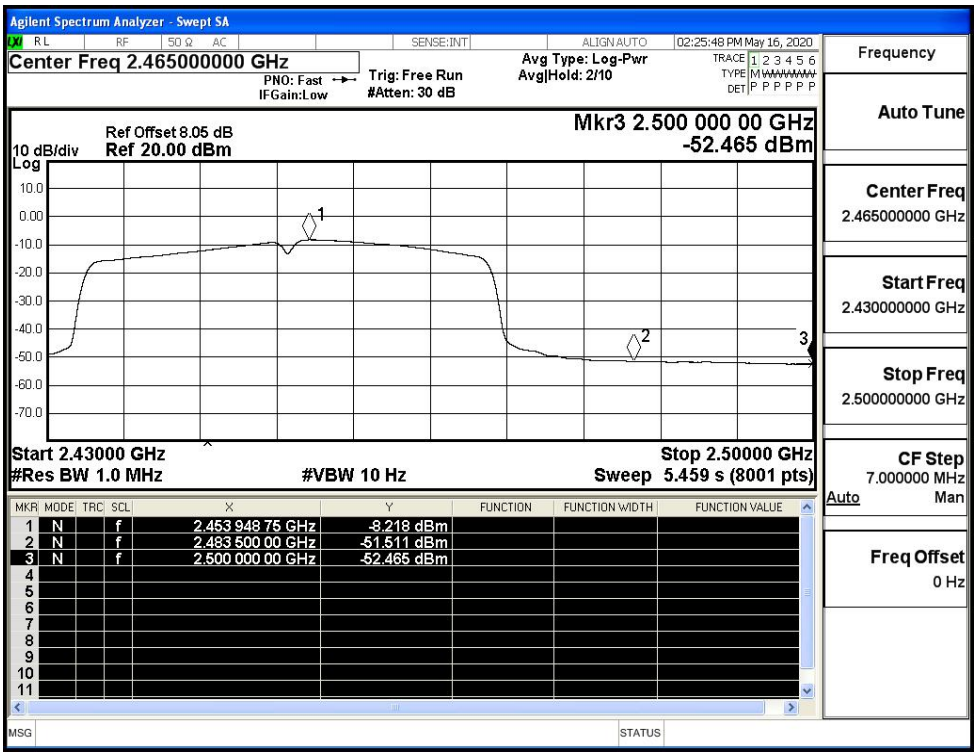
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