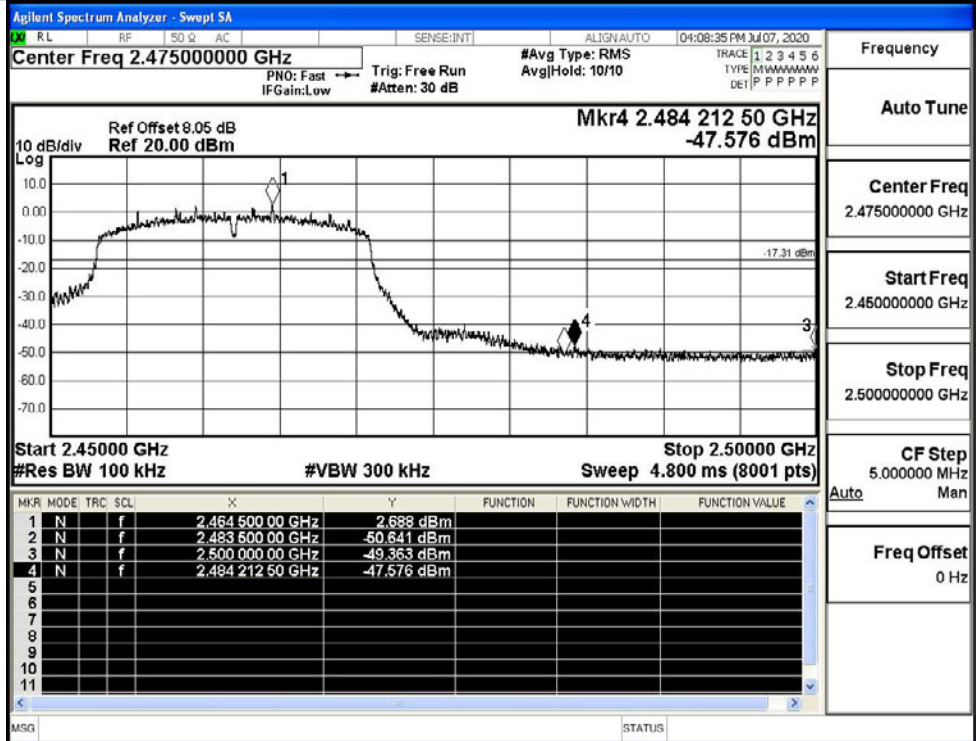
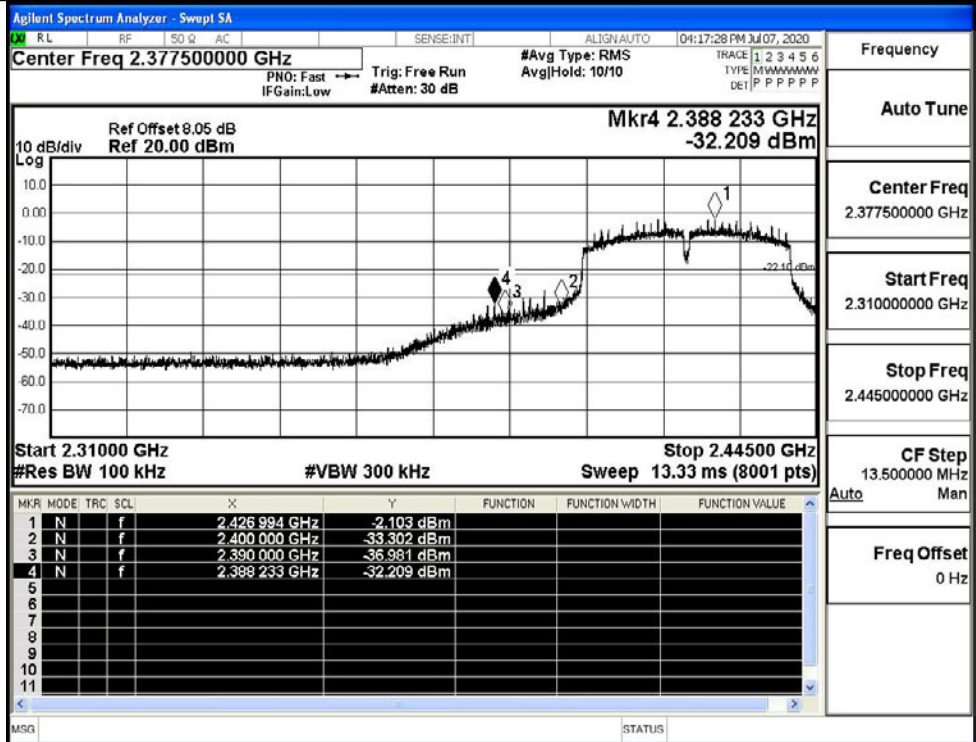


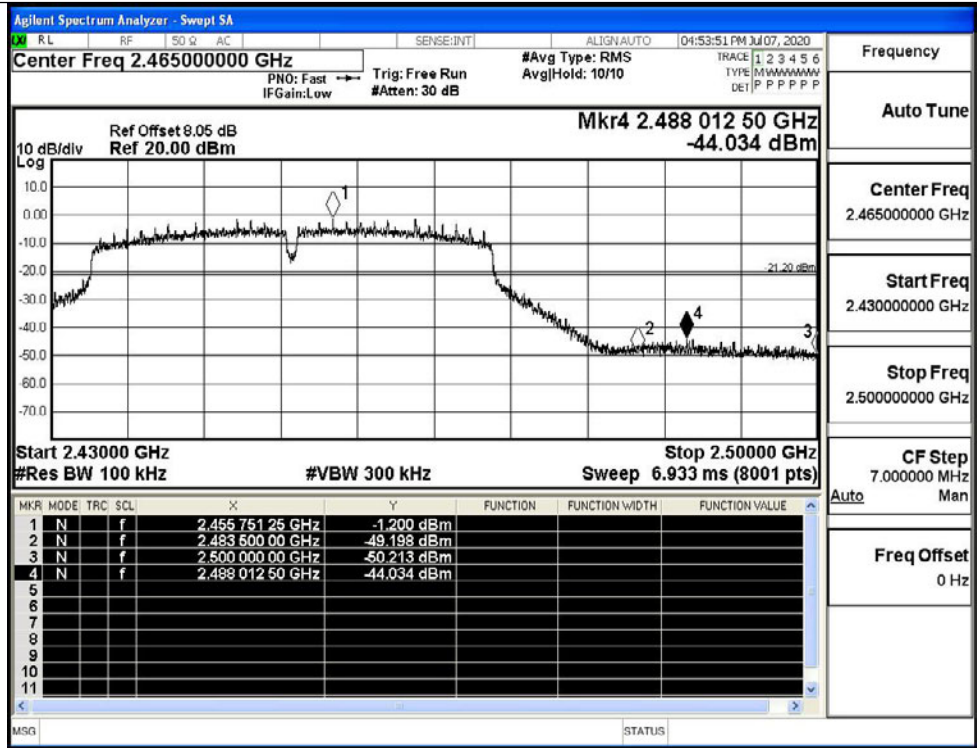
11N20SISO/HCH



11N40SISO/LCH



11N40SISO/HCH



A.7 Restrict-band band-edge measurements**Ant_1**

Test Mode	Test Channel	Ant	Freq.	Power [dBm]	Gain	Ground Factor	E [dBuV/m]	Detector	Limit [dBu V/m]	Verdict
11B	2412	Ant_1	2310.0	-42.63	2.7	0	55.30	PEAK	74	PASS
	2412	Ant_1	2310.0	-53.29	2.7	0	44.64	AV	54	PASS
	2412	Ant_1	2390.0	-35.93	2.7	0	62.00	PEAK	74	PASS
	2412	Ant_1	2390.0	-46.25	2.7	0	51.68	AV	54	PASS
	2462	Ant_1	2483.5	-39.84	2.7	0	58.09	PEAK	74	PASS
	2462	Ant_1	2483.5	-48.37	2.7	0	49.56	AV	54	PASS
	2462	Ant_1	2500.0	-40.67	2.7	0	57.26	PEAK	74	PASS
	2462	Ant_1	2500.0	-50.90	2.7	0	47.03	AV	54	PASS
11G	2412	Ant_1	2310.0	-42.18	2.7	0	55.75	PEAK	74	PASS
	2412	Ant_1	2310.0	-53.38	2.7	0	44.55	AV	54	PASS
	2412	Ant_1	2390.0	-33.51	2.7	0	64.42	PEAK	74	PASS
	2412	Ant_1	2390.0	-45.72	2.7	0	52.21	AV	54	PASS
	2462	Ant_1	2483.5	-39.42	2.7	0	58.51	PEAK	74	PASS
	2462	Ant_1	2483.5	-49.94	2.7	0	47.99	AV	54	PASS
	2462	Ant_1	2500.0	-39.69	2.7	0	58.24	PEAK	74	PASS
	2462	Ant_1	2500.0	-51.24	2.7	0	46.69	AV	54	PASS
11N20 SISO	2412	Ant_1	2310.0	-42.82	2.7	0	55.11	PEAK	74	PASS
	2412	Ant_1	2310.0	-53.36	2.7	0	44.57	AV	54	PASS
	2412	Ant_1	2390.0	-32.03	2.7	0	65.90	PEAK	74	PASS
	2412	Ant_1	2390.0	-54.71	2.7	0	43.22	AV	54	PASS
	2462	Ant_1	2483.5	-39.77	2.7	0	58.16	PEAK	74	PASS
	2462	Ant_1	2483.5	-50.19	2.7	0	47.74	AV	54	PASS
	2462	Ant_1	2500.0	-40.59	2.7	0	57.34	PEAK	74	PASS
	2462	Ant_1	2500.0	-51.36	2.7	0	46.57	AV	54	PASS
11N40 SISO	2422	Ant_1	2310.0	-43.21	2.7	0	54.72	PEAK	74	PASS
	2422	Ant_1	2310.0	-53.43	2.7	0	44.50	AV	54	PASS
	2422	Ant_1	2390.0	-42.50	2.7	0	55.43	PEAK	74	PASS

	2422	Ant_1	2390.0	-52.50	2.7	0	45.43	AV	54	PASS
	2452	Ant_1	2483.5	-36.07	2.7	0	61.86	PEAK	74	PASS
	2452	Ant_1	2483.5	-52.88	2.7	0	45.05	AV	54	PASS
	2452	Ant_1	2500.0	-39.50	2.7	0	58.43	PEAK	74	PASS
	2452	Ant_1	2500.0	-50.84	2.7	0	47.09	AV	54	PASS

Ant_2

Test Mode	Test Channel	Ant	Freq.	Power [dBm]	Gain	Ground Factor	E [dBuV/m]	Detector	Limit [dBu V/m]	Verdict
11B	2412	Ant_2	2310.0	-43.26	2.7	0	54.67	PEAK	74	PASS
	2412	Ant_2	2310.0	-53.33	2.7	0	44.60	AV	54	PASS
	2412	Ant_2	2390.0	-37.46	2.7	0	60.47	PEAK	74	PASS
	2412	Ant_2	2390.0	-46.82	2.7	0	51.11	AV	54	PASS
	2462	Ant_2	2483.5	-39.25	2.7	0	58.68	PEAK	74	PASS
	2462	Ant_2	2483.5	-49.90	2.7	0	48.03	AV	54	PASS
	2462	Ant_2	2500.0	-39.88	2.7	0	58.05	PEAK	74	PASS
	2462	Ant_2	2500.0	-50.90	2.7	0	47.03	AV	54	PASS
11G	2412	Ant_2	2310.0	-43.12	2.7	0	54.81	PEAK	74	PASS
	2412	Ant_2	2310.0	-53.41	2.7	0	44.52	AV	54	PASS
	2412	Ant_2	2390.0	-32.72	2.7	0	65.21	PEAK	74	PASS
	2412	Ant_2	2390.0	-45.63	2.7	0	52.30	AV	54	PASS
	2462	Ant_2	2483.5	-37.57	2.7	0	60.36	PEAK	74	PASS
	2462	Ant_2	2483.5	-49.89	2.7	0	48.04	AV	54	PASS
	2462	Ant_2	2500.0	-41.42	2.7	0	56.51	PEAK	74	PASS
	2462	Ant_2	2500.0	-51.27	2.7	0	46.66	AV	54	PASS
11N20 SISO	2412	Ant_2	2310.0	-44.27	2.7	0	53.66	PEAK	74	PASS
	2412	Ant_2	2310.0	-53.41	2.7	0	44.52	AV	54	PASS
	2412	Ant_2	2390.0	-32.81	2.7	0	65.12	PEAK	74	PASS
	2412	Ant_2	2390.0	-54.65	2.7	0	43.28	AV	54	PASS
	2462	Ant_2	2483.5	-39.01	2.7	0	58.92	PEAK	74	PASS
	2462	Ant_2	2483.5	-50.20	2.7	0	47.73	AV	54	PASS

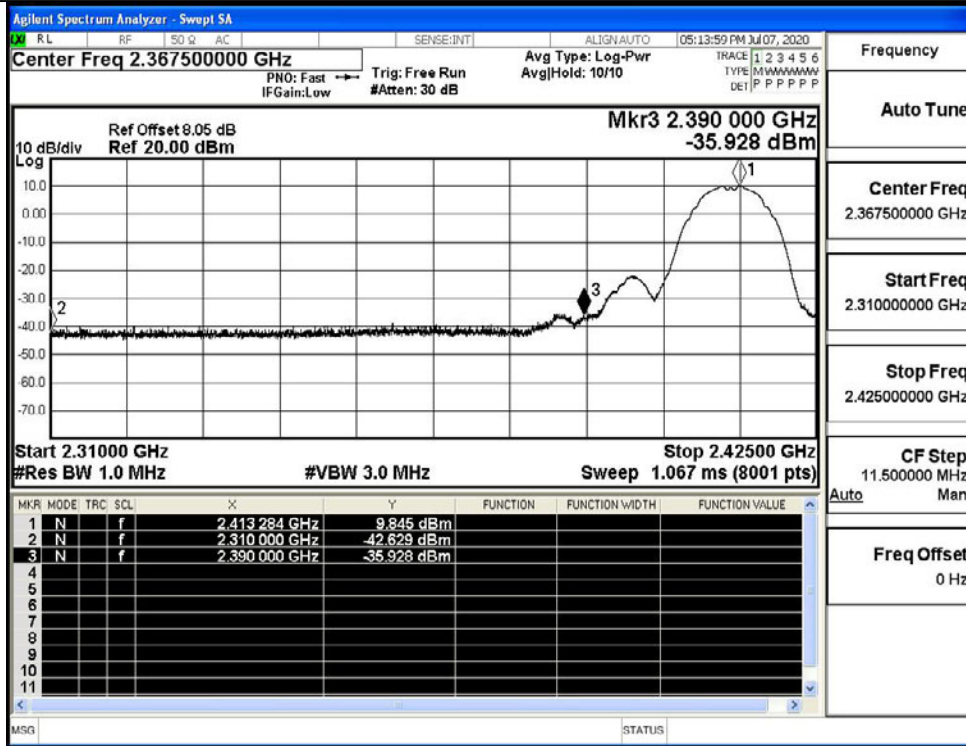
	2462	Ant_2	2500.0	-42.26	2.7	0	55.67	PEAK	74	PASS
	2462	Ant_2	2500.0	-51.37	2.7	0	46.56	AV	54	PASS
11N40 SISO	2422	Ant_2	2310.0	-43.08	2.7	0	54.85	PEAK	74	PASS
	2422	Ant_2	2310.0	-53.49	2.7	0	44.44	AV	54	PASS
	2422	Ant_2	2390.0	-37.22	2.7	0	60.71	PEAK	74	PASS
	2422	Ant_2	2390.0	-48.83	2.7	0	49.10	AV	54	PASS
	2452	Ant_2	2483.5	-36.92	2.7	0	61.01	PEAK	74	PASS
	2452	Ant_2	2483.5	-52.92	2.7	0	44.98	AV	54	PASS
	2452	Ant_2	2500.0	-39.37	2.7	0	58.56	PEAK	74	PASS
	2452	Ant_2	2500.0	-50.88	2.7	0	47.05	AV	54	PASS

Combined Ant_0 and Ant_1

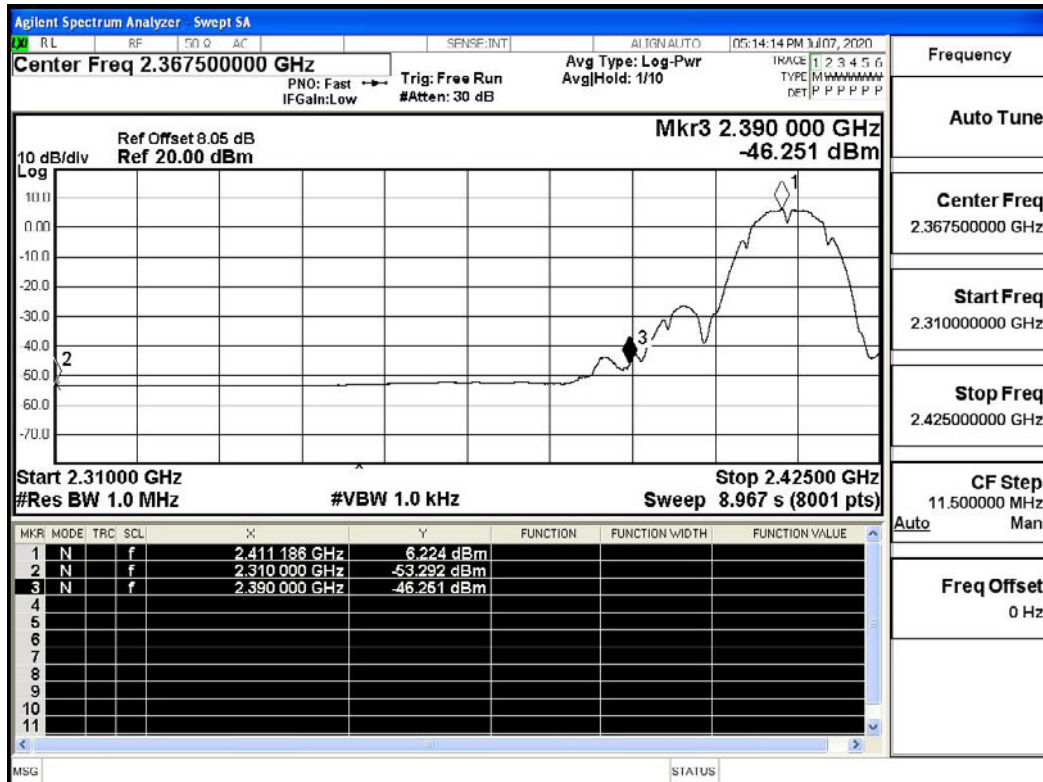
Test Mode	Frequency (MHz)	Covert Radiated E Level At 3m (dBuV/m)			Antenna Gain (dBi)	Ground Factor	E [dBuV/m]	Detector	Limit (dBuV/m)
		Ant0	Ant1	Sum					
11N20 MIMO	2412	-42.82	-44.27	-40.47	5.71	0	60.47	Peak	74
	2412	-53.36	-53.41	-50.37	5.71	0	50.57	Average	54
	2412	-32.03	-32.81	-29.39	5.71	0	71.55	Peak	74
	2412	-54.71	-54.65	-51.67	5.71	0	-49.27	Average	54
	2462	-39.77	-39.01	-36.36	5.71	0	64.58	Peak	74
	2462	-50.19	-50.20	-47.18	5.71	0	53.76	Average	54
	2462	-40.59	-42.26	-38.33	5.71	0	62.61	Peak	74
	2462	-51.36	-51.37	-48.35	5.71	0	52.59	Average	54
11N40 MIMO	2422	-43.21	-43.08	-40.13	5.71	0	60.81	Peak	74
	2422	-53.43	-53.49	-50.45	5.71	0	50.49	Average	54
	2422	-42.50	-37.22	-36.09	5.71	0	64.85	Peak	74
	2422	-52.50	-48.83	-47.28	5.71	0	53.66	Average	54
	2452	-36.07	-36.92	-33.46	5.71	0	67.48	Peak	74
	2452	-52.88	-52.92	-49.89	5.71	0	51.05	Average	54
	2452	-39.50	-39.37	-36.42	5.71	0	64.52	Peak	74
	2452	-50.84	-50.88	-47.85	5.71	0	53.09	Average	54

Ant_1

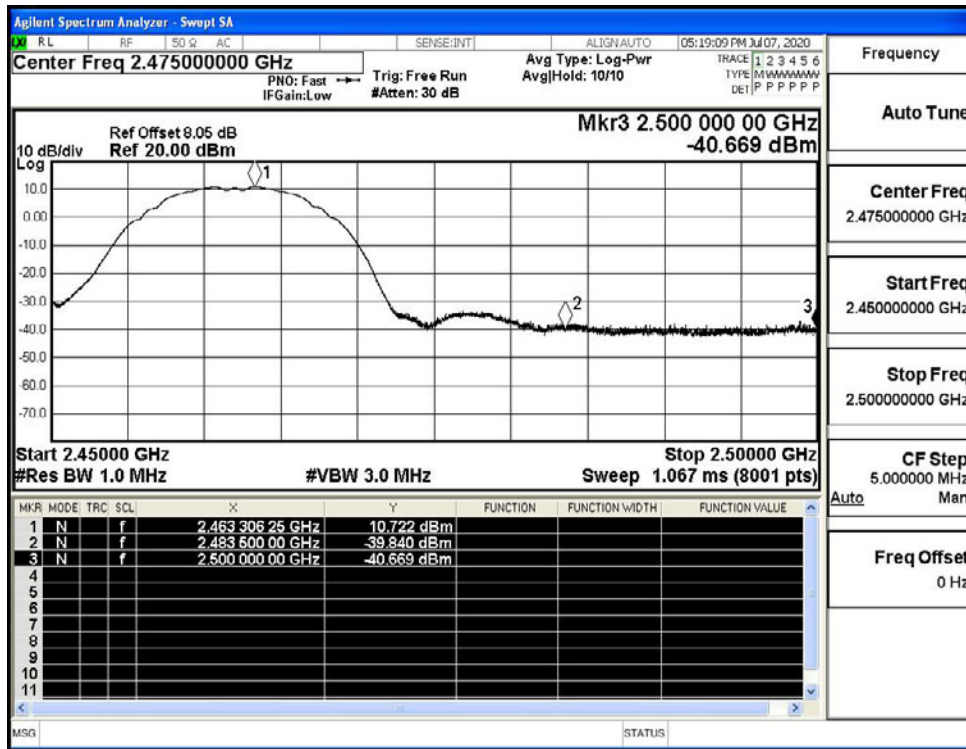
Restrict-band band-edge measurements_11B_2412_Ant_1_PEAK



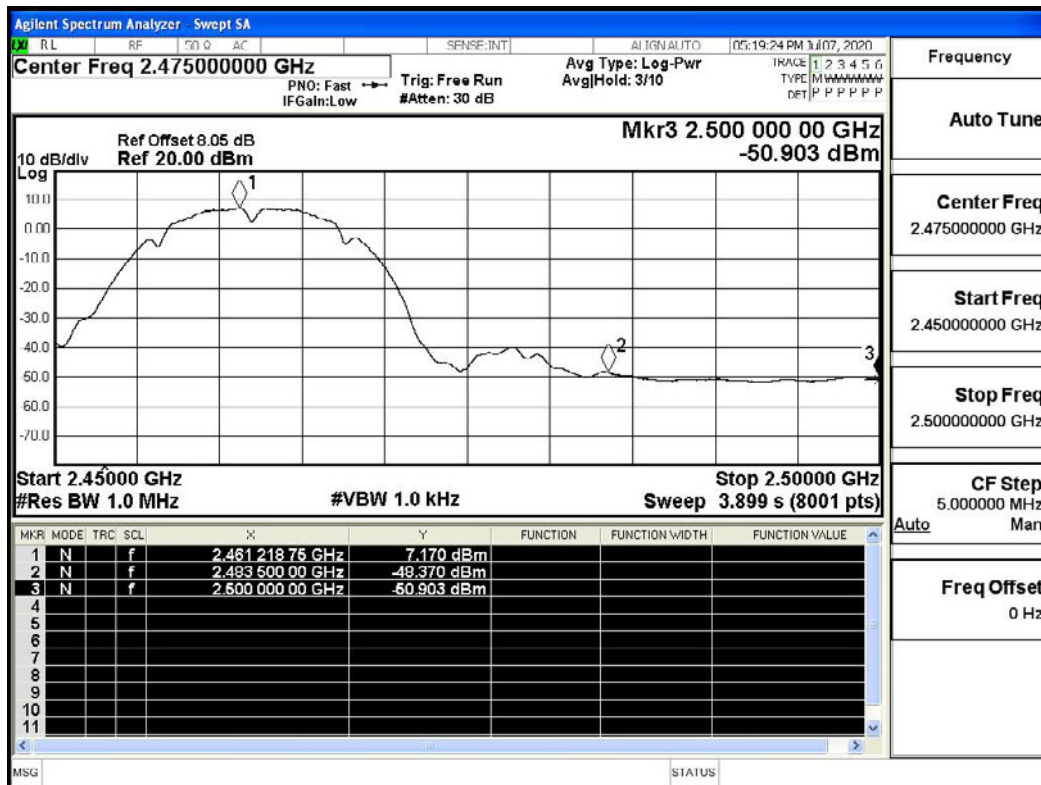
Restrict-band band-edge measurements_11B_2412_Ant_1_AV



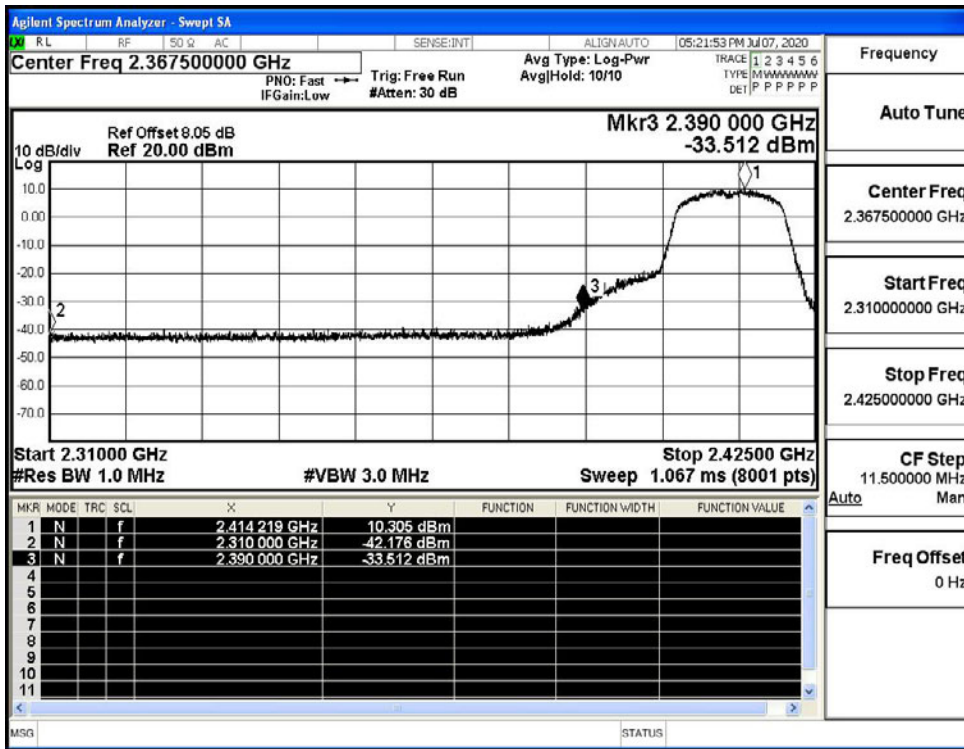
Restrict-band band-edge measurements_11B_2462_Ant_1_PEAK



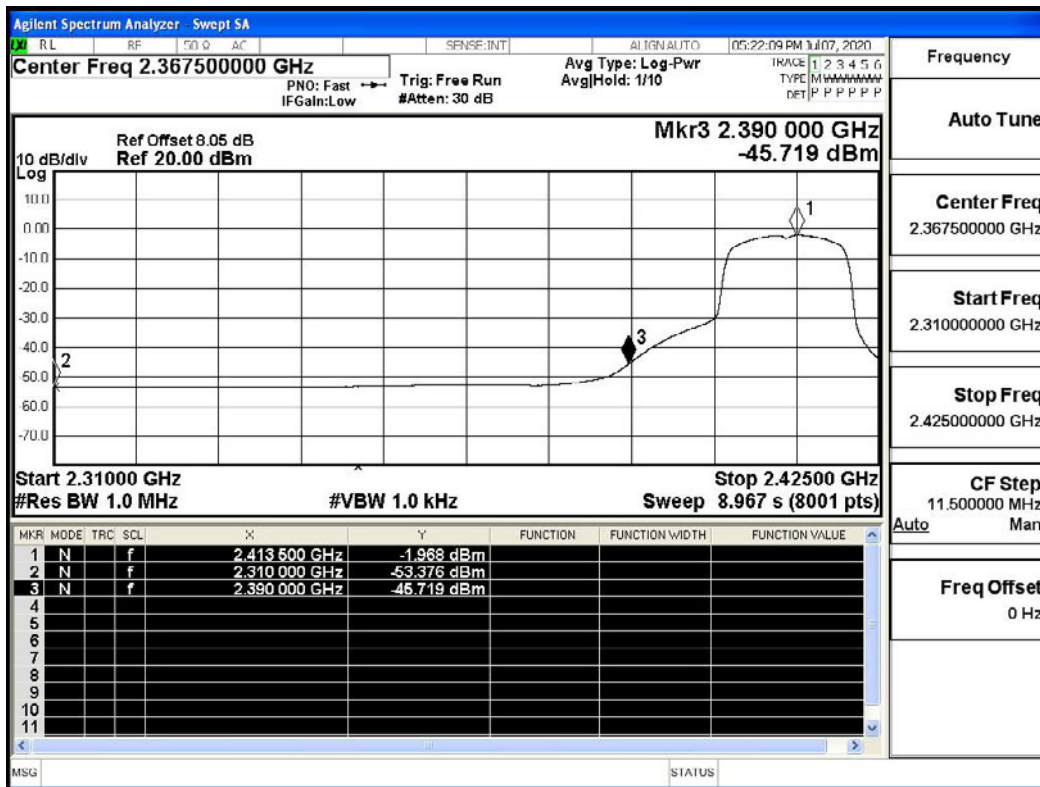
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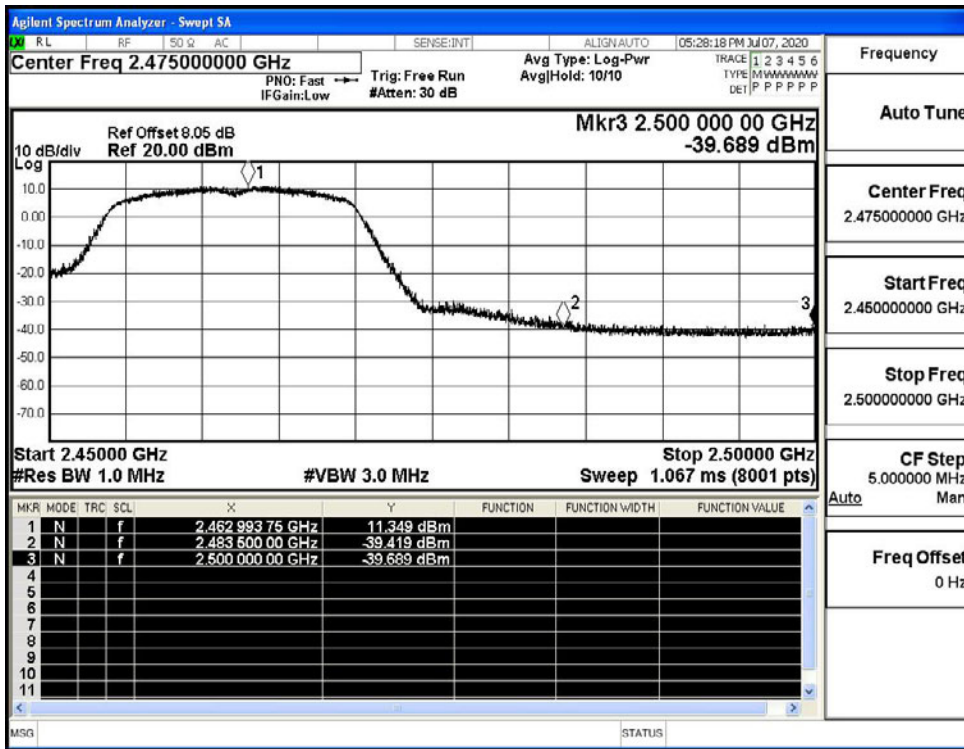
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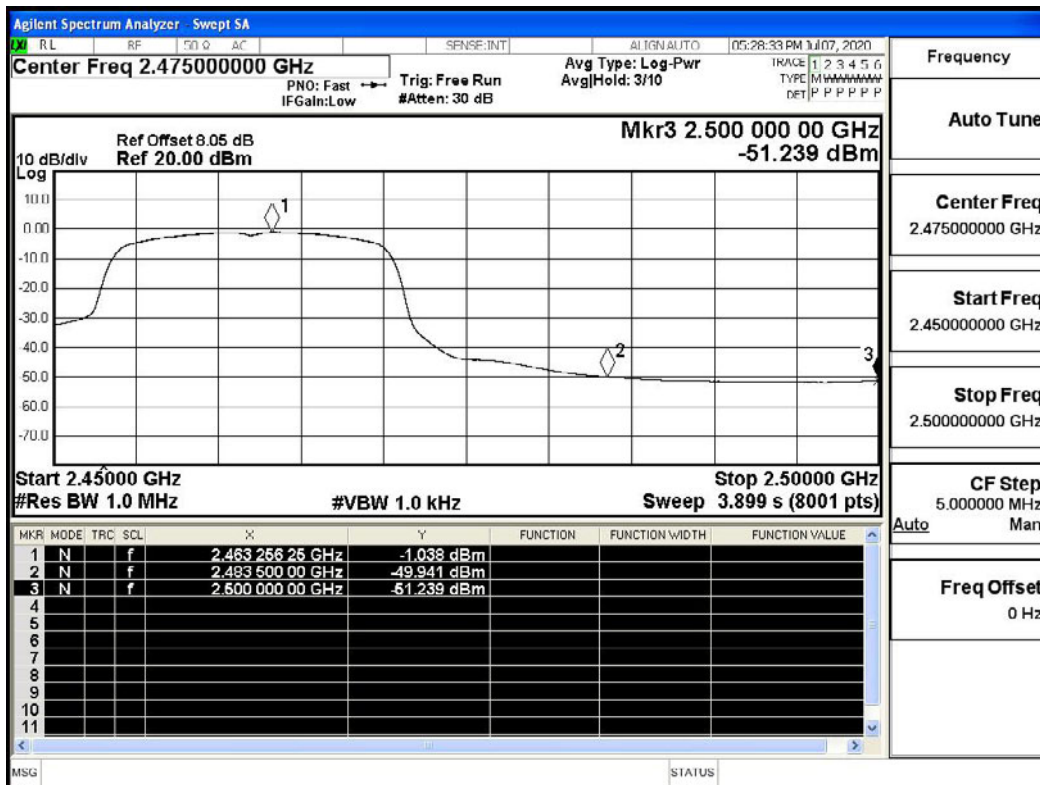
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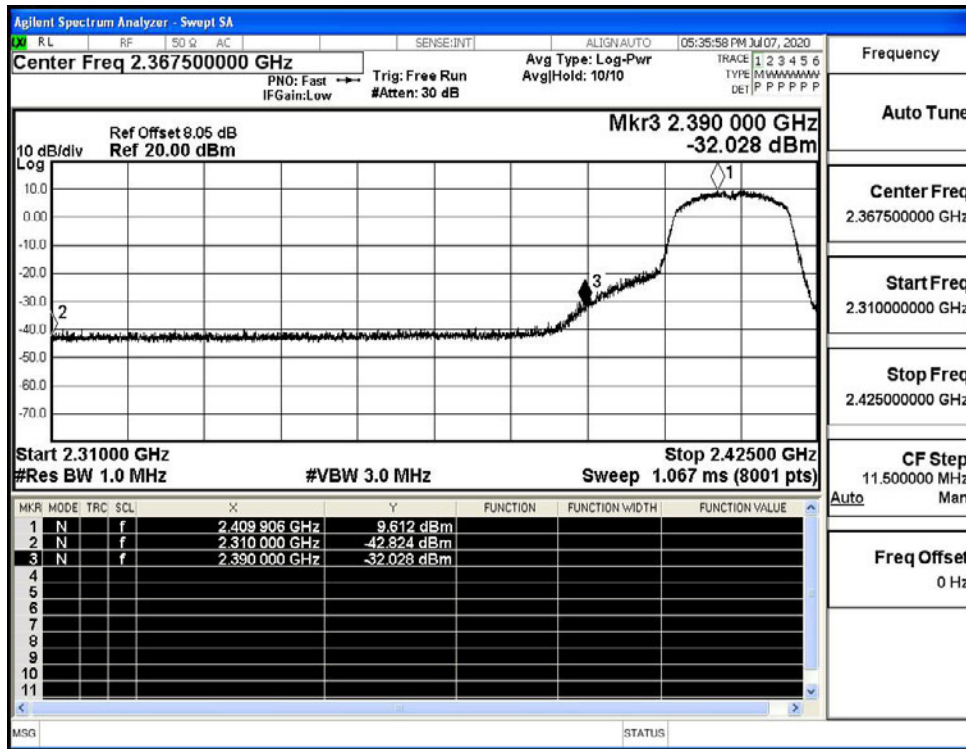
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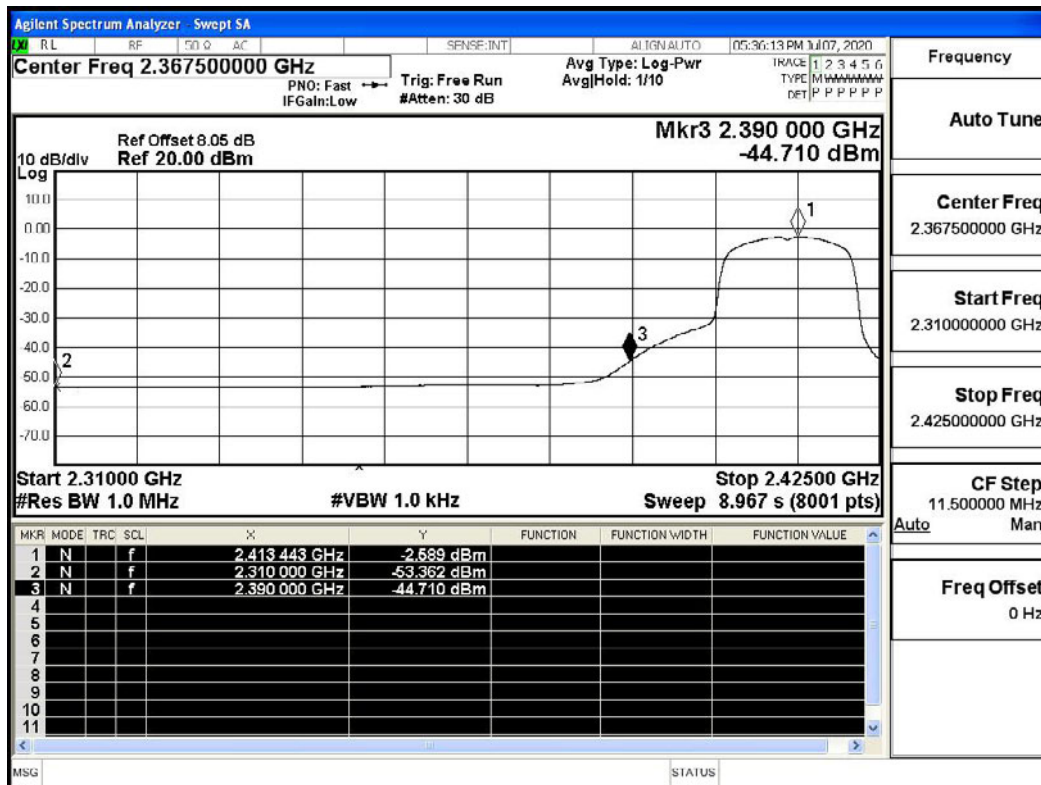
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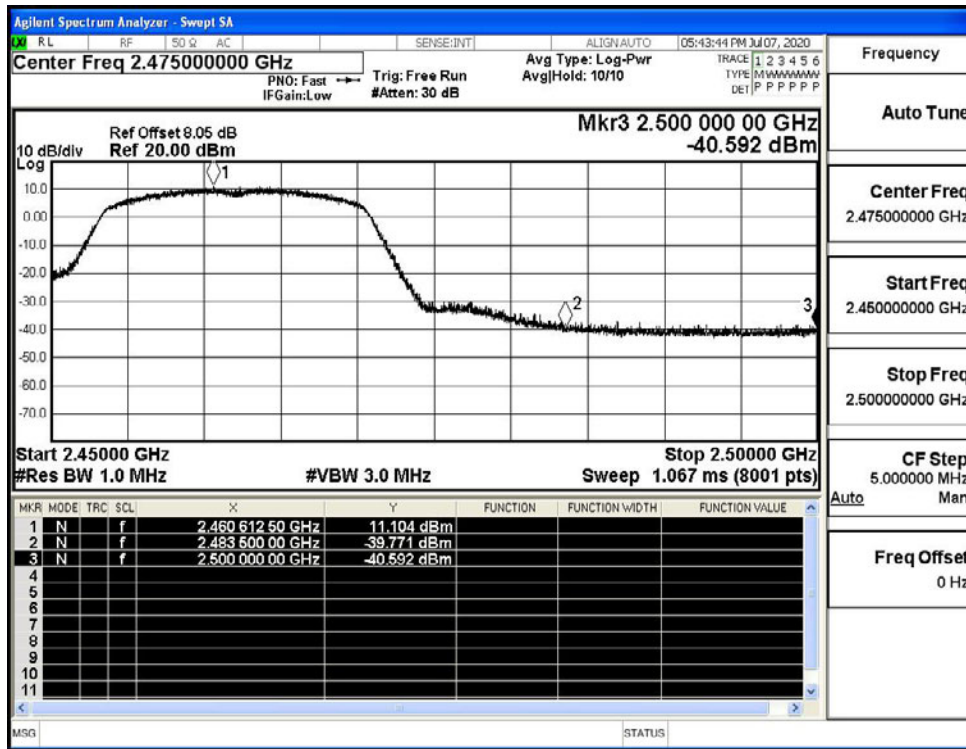
Restrict-band band-edge measurements_11N20SISO_2412_Ant_1_PEAK



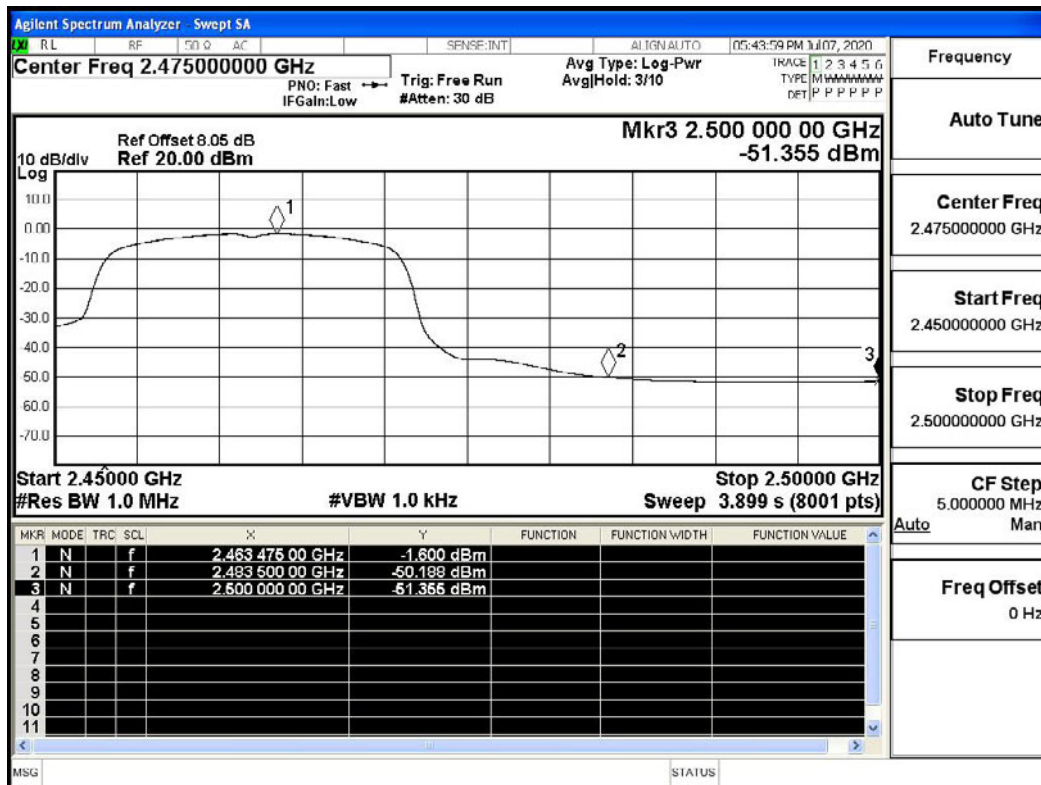
Restrict-band band-edge measurements_11N20SISO_2412_Ant_1_AV



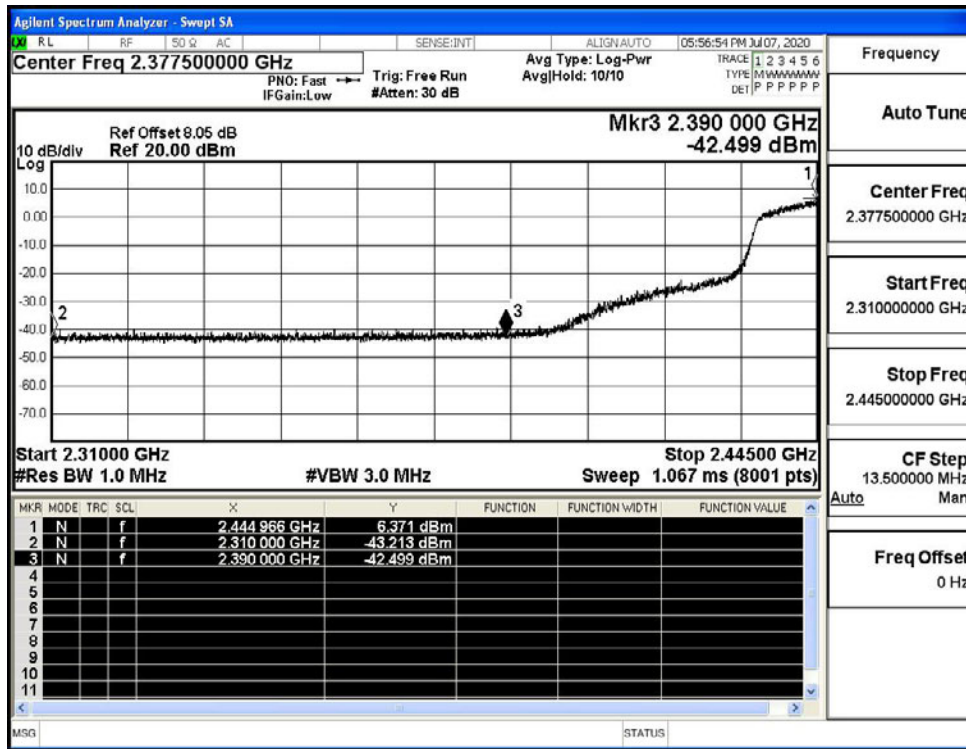
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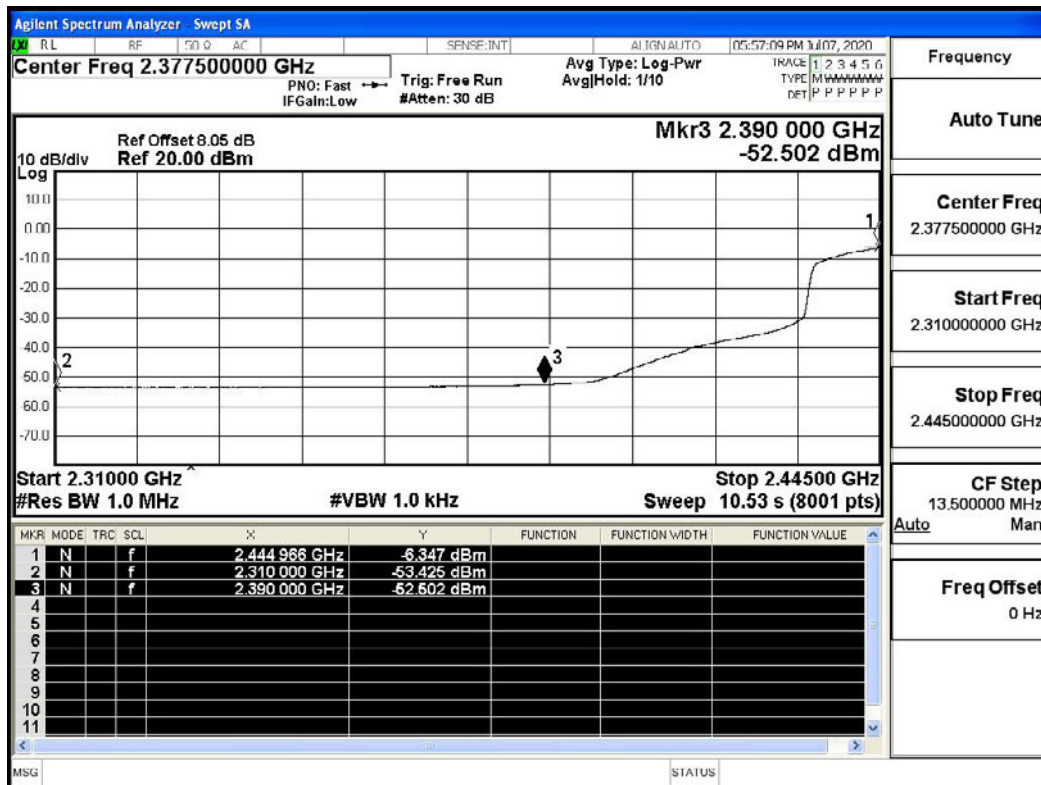
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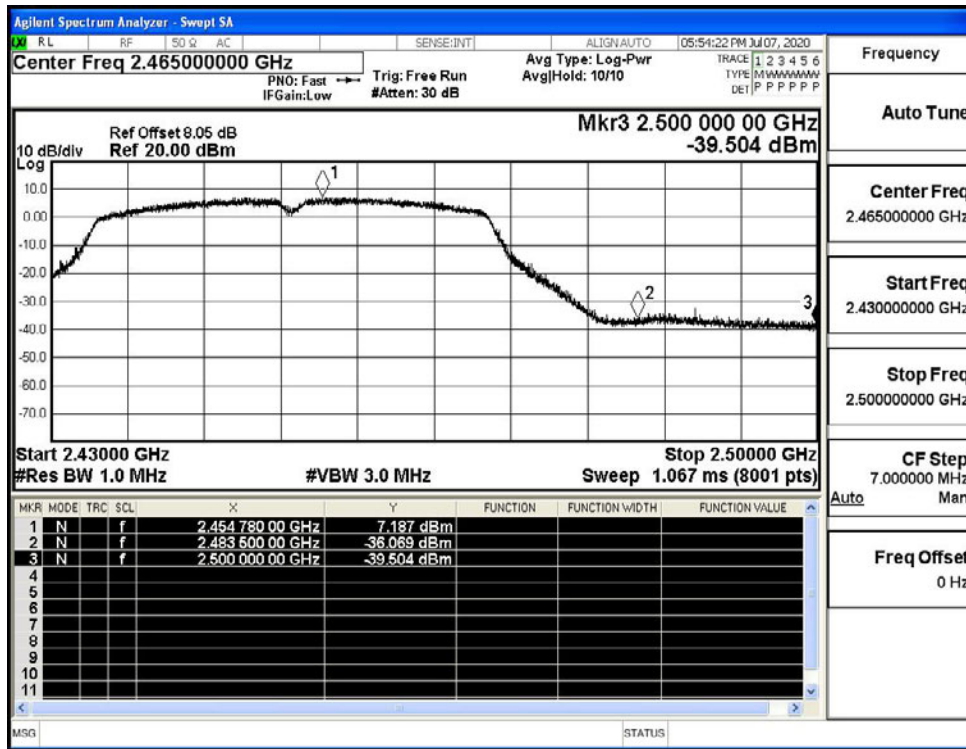
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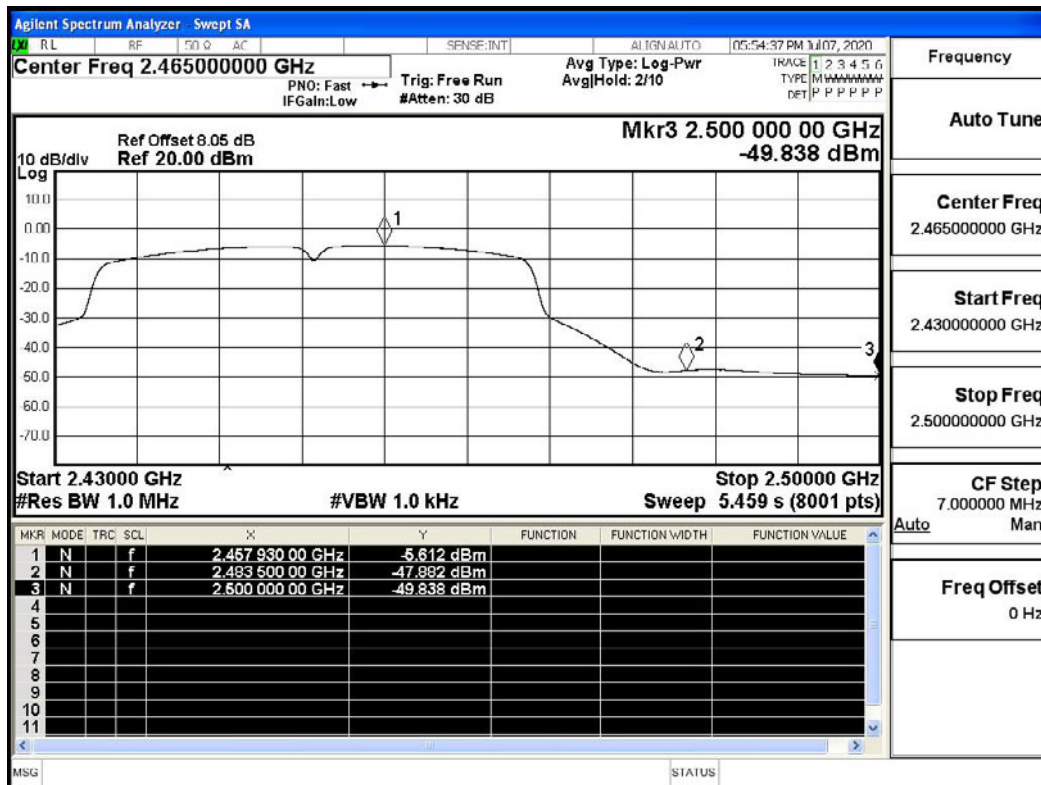
Restrict-band band-edge measurements_11N40SISO_2422_Ant_1_AV



Restrict-band band-edge measurements_11N40SISO_2452_Ant_1_PEAK

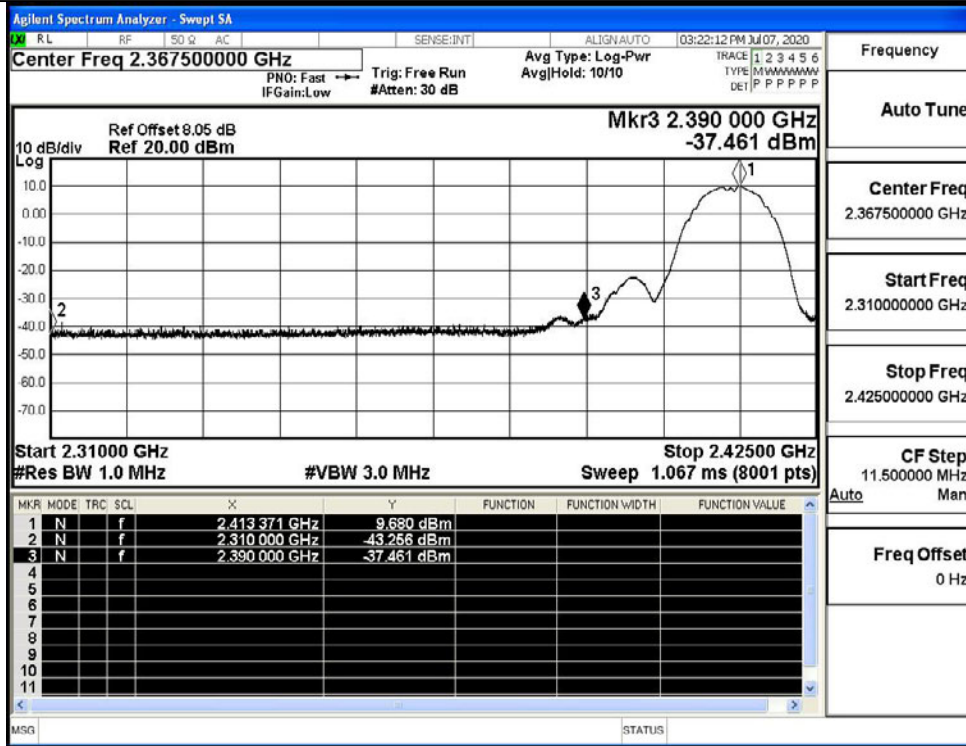


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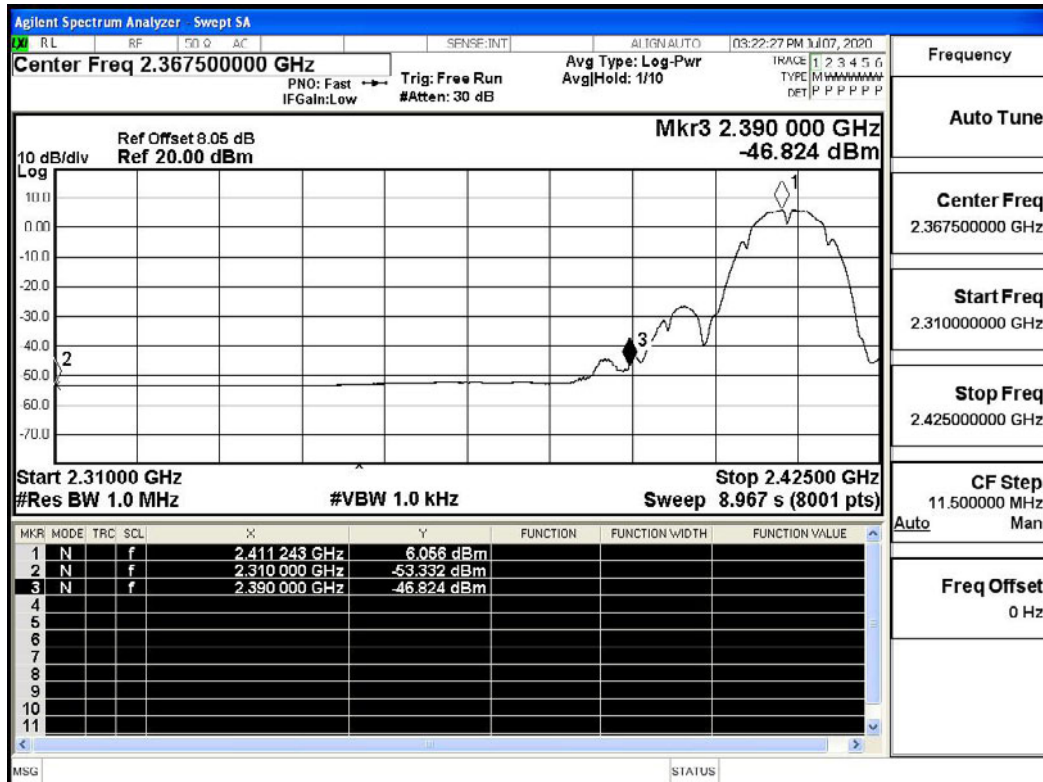


Ant_2

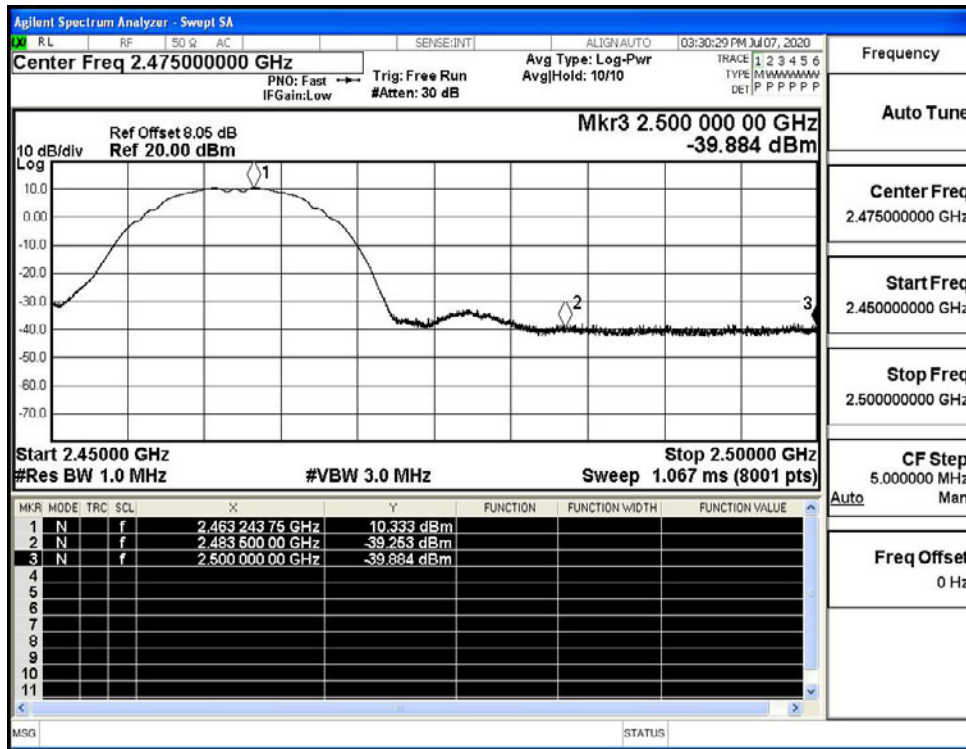
Restrict-band band-edge measurements_11B_2412_Ant_2_PEAK



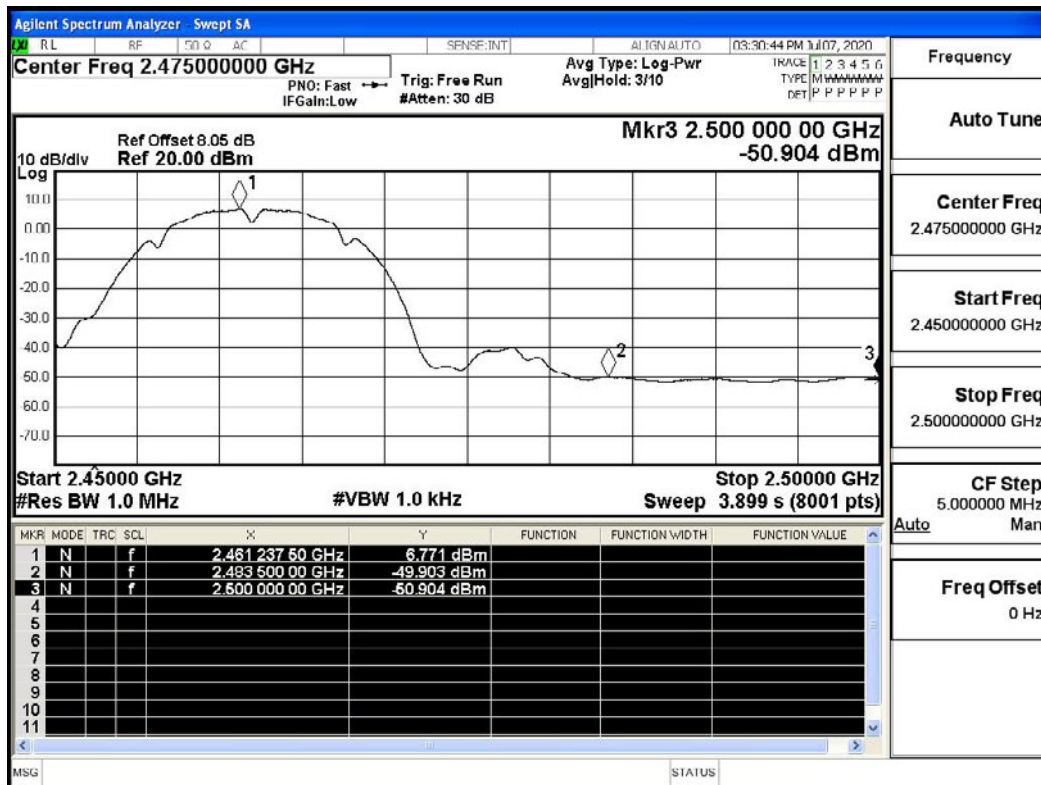
Restrict-band band-edge measurements_11B_2412_Ant_2_AV



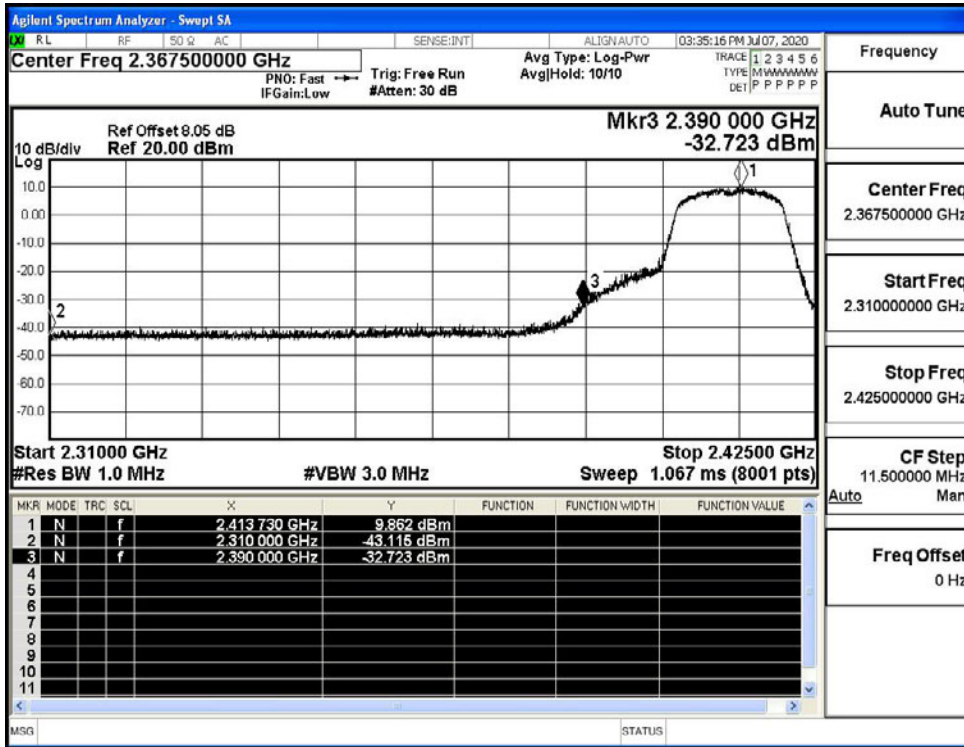
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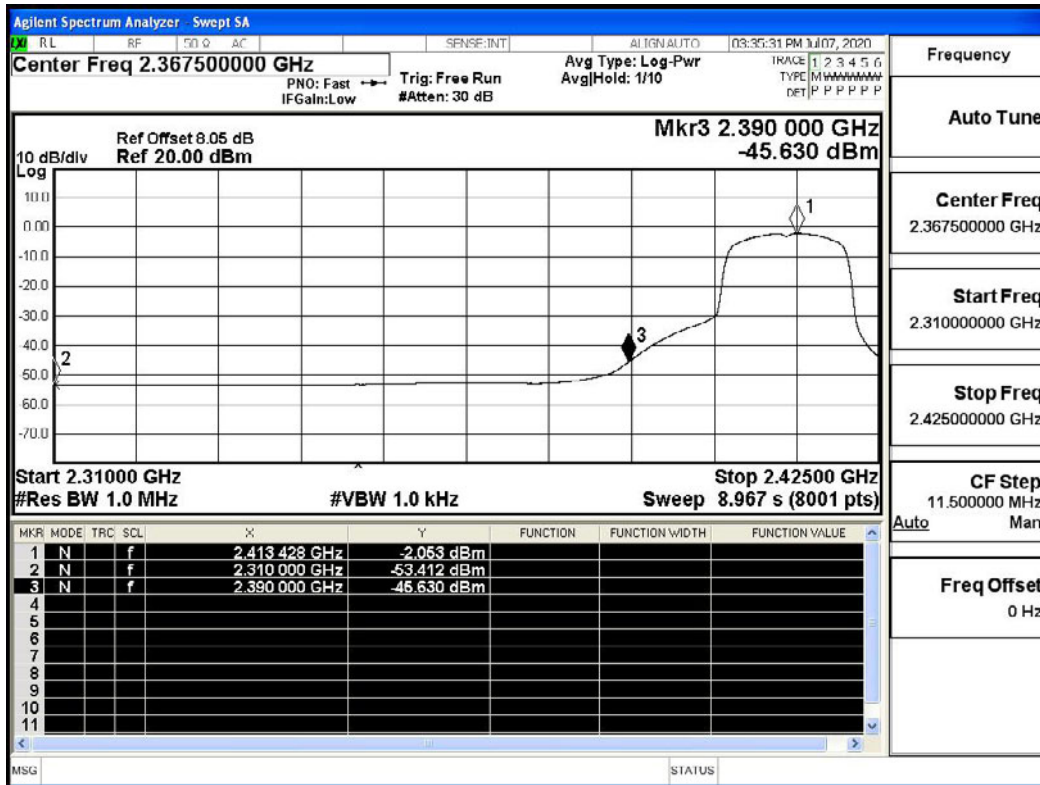
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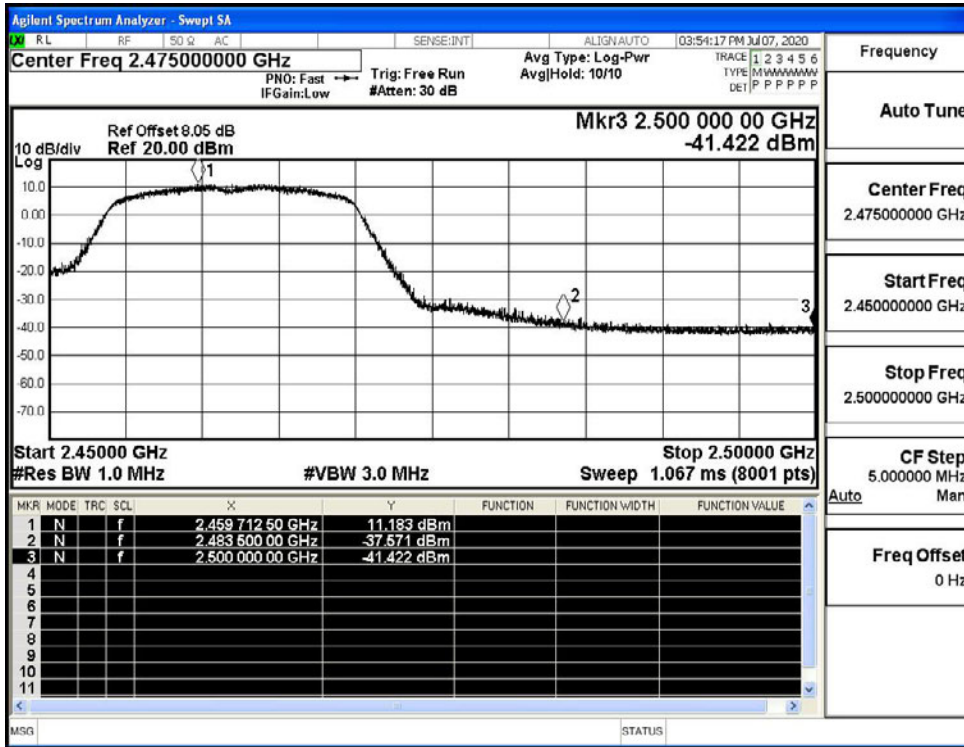
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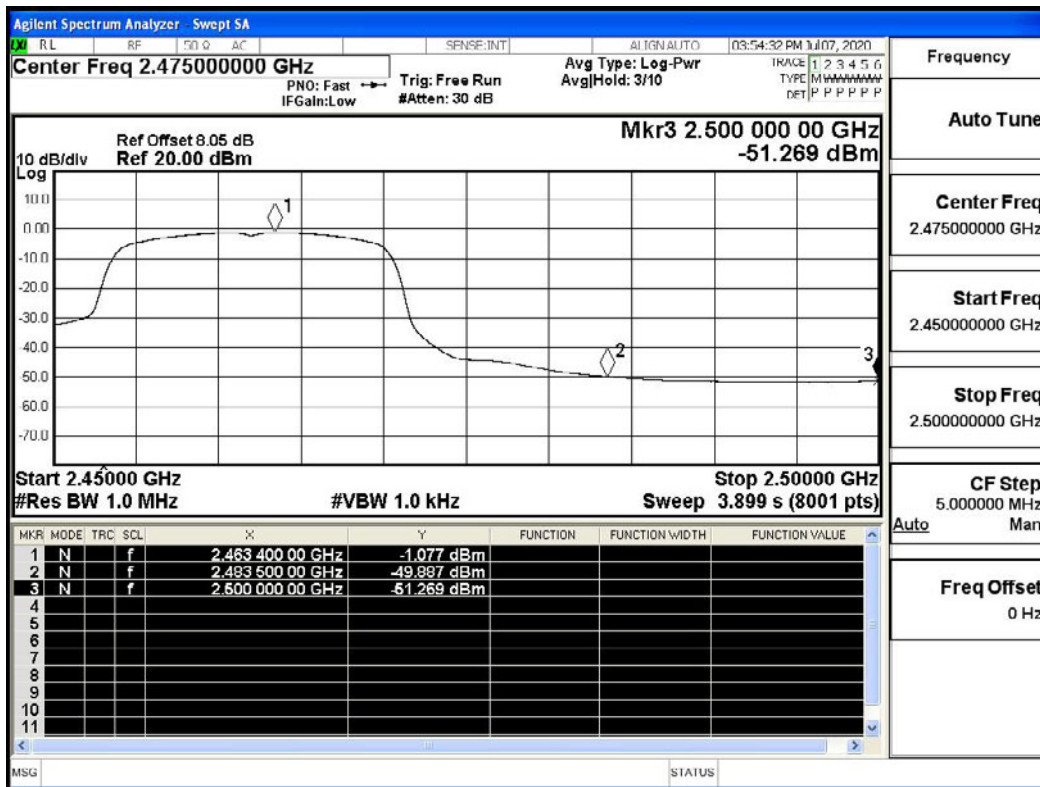
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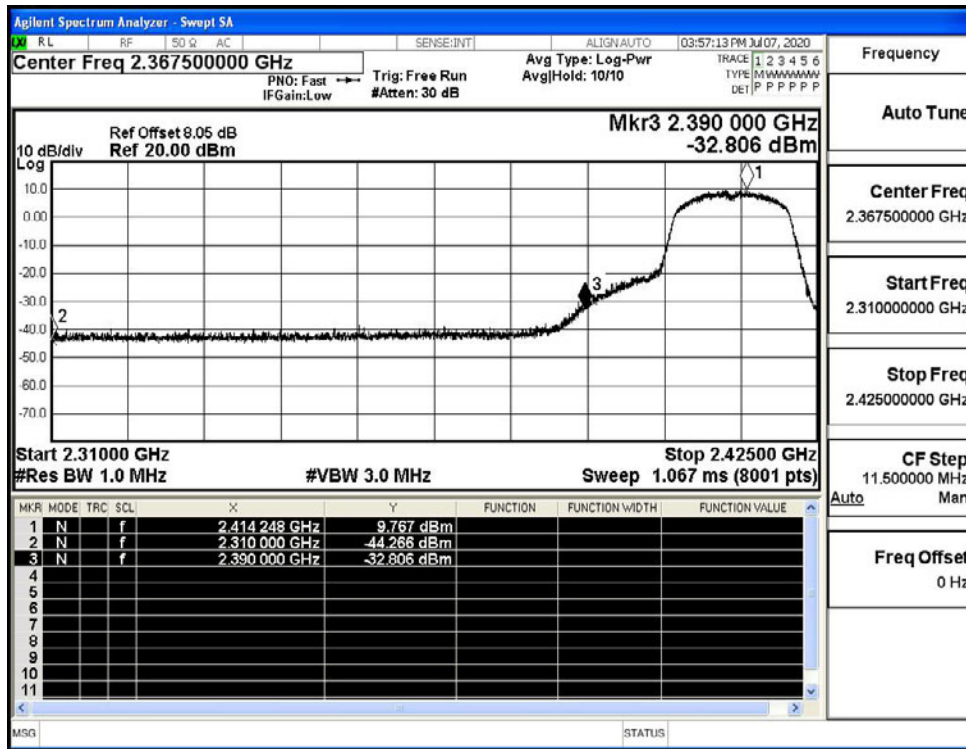
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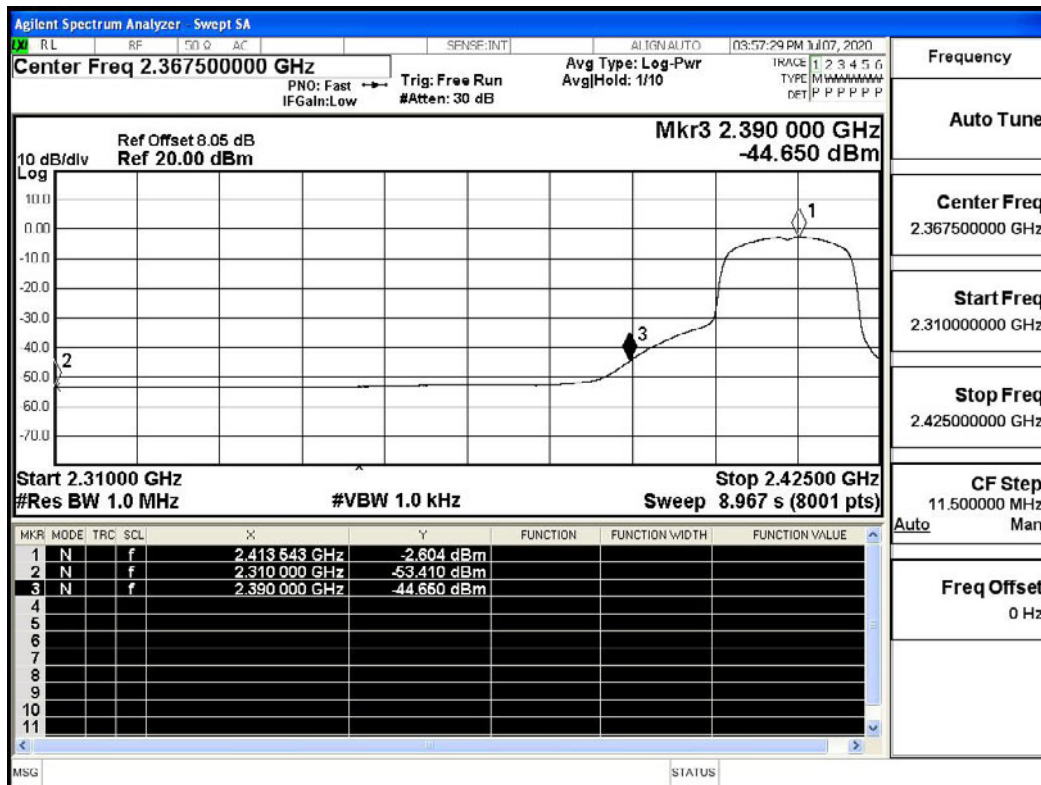
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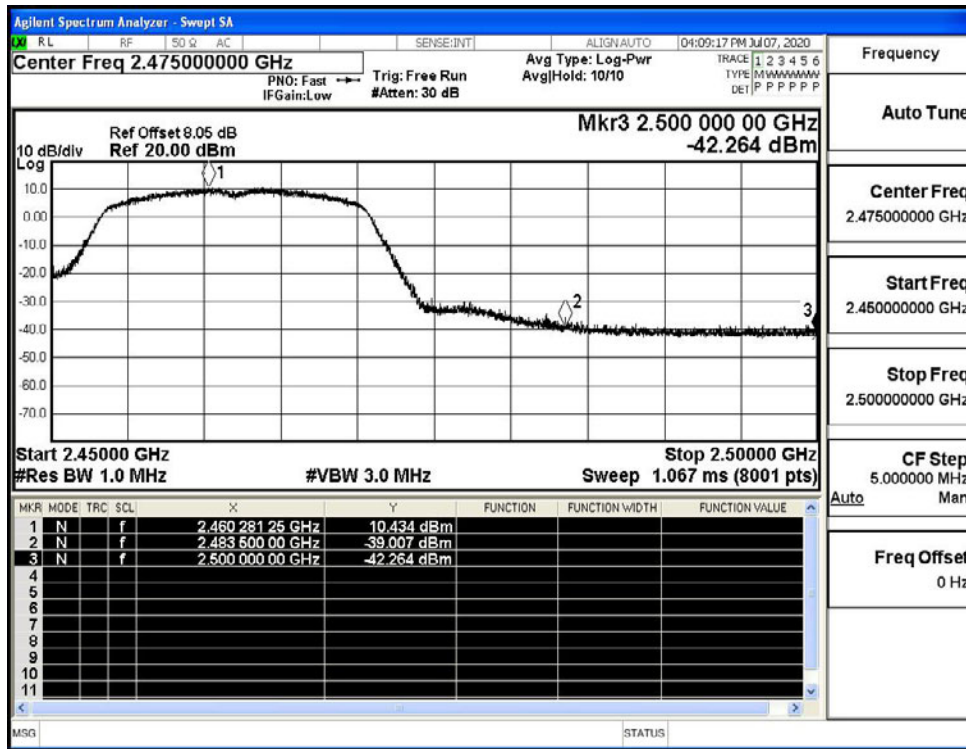
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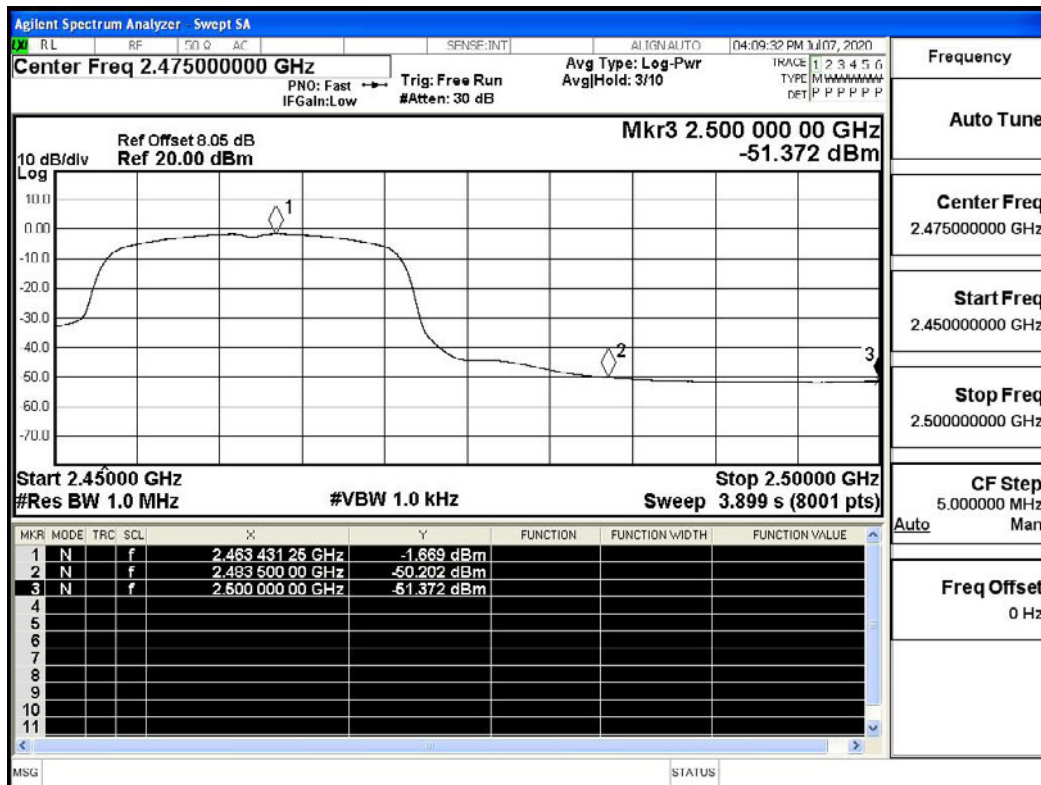
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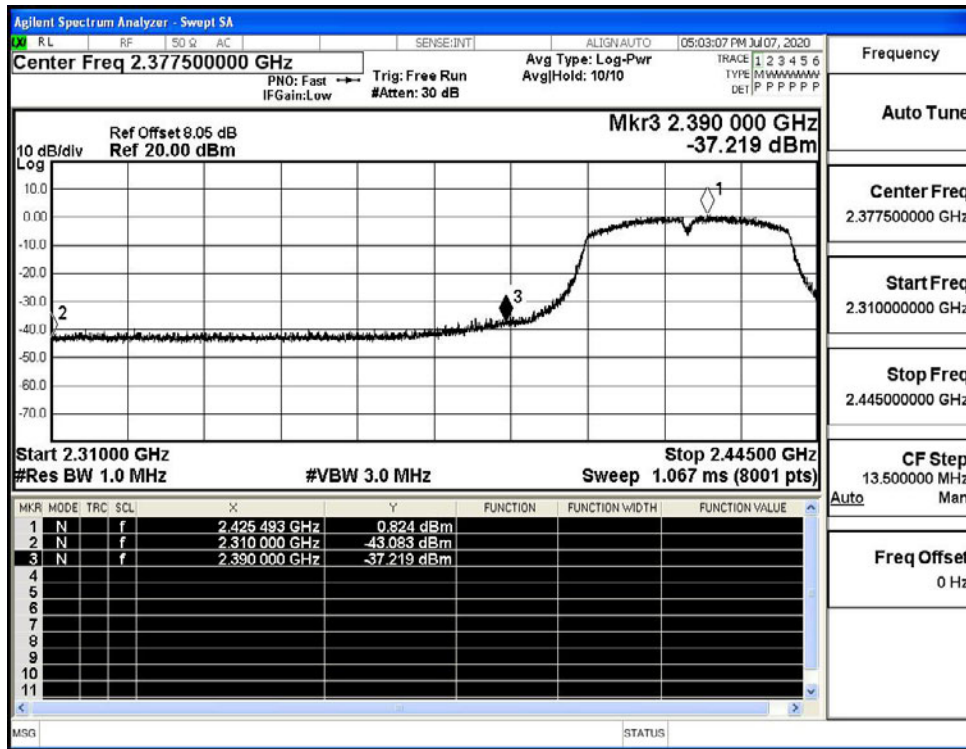
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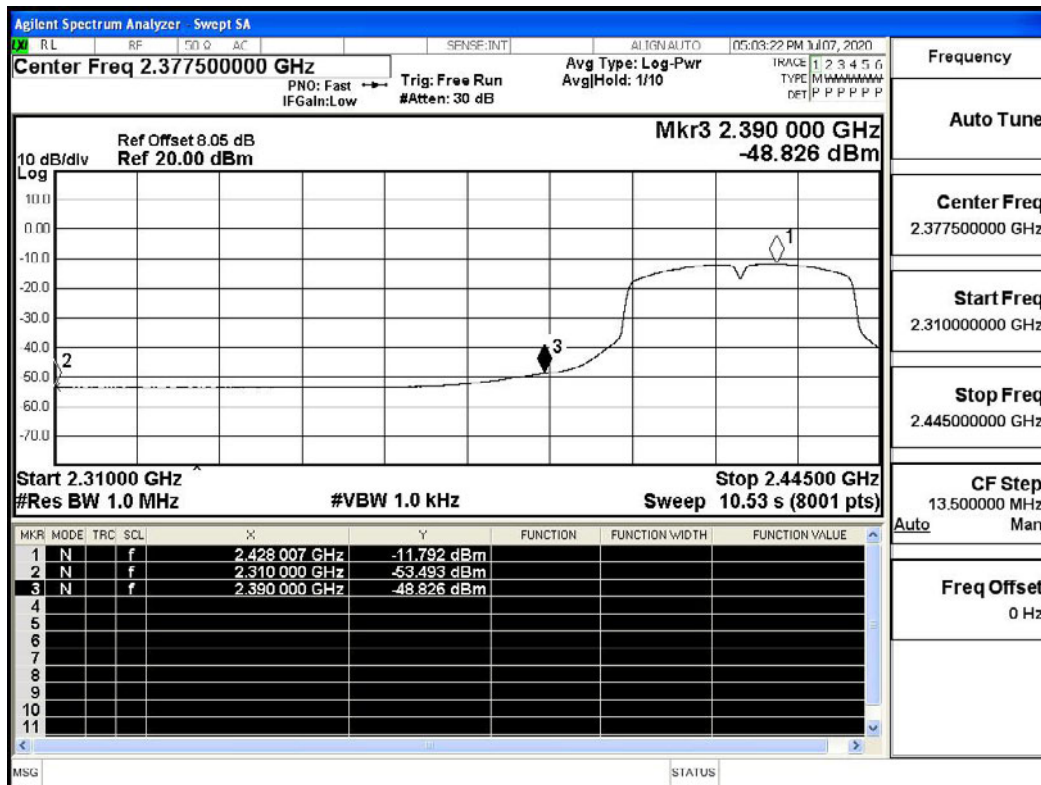
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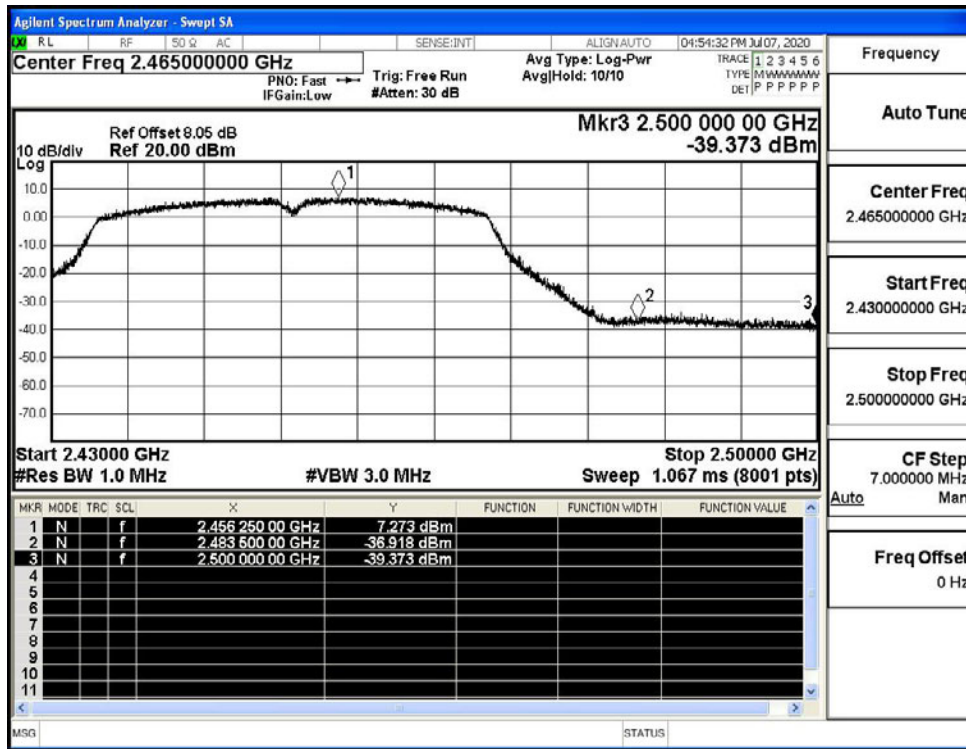
Restrict-band band-edge measurements_11N40SISO_2422_Ant_2_PEAK



Restrict-band band-edge measurements_11N40SISO_2422_Ant_2_AV



Restrict-band band-edge measurements_11N40SISO_2452_Ant_2_PEAK



Restrict-band band-edge measurements_11N40SISO_2452_Ant_2_AV

