

C.7 Restrict-band band-edge measurements

ANT0

Test Mode	Test Channel	Freq.	Power [dBm]	Gain	Ground Factor	E [dBuV/m]	Detector	Limit [dBu V/m]	Verdict
11B	2412	2310.0	-43.25	3	0	55.01	PEAK	74	PASS
	2412	2310.0	-53.54	3	0	44.72	AV	54	PASS
	2412	2390.0	-42.46	3	0	55.80	PEAK	74	PASS
	2412	2390.0	-53.11	3	0	45.15	AV	54	PASS
	2462	2483.5	-41.63	3	0	56.63	PEAK	74	PASS
	2462	2483.5	-52.60	3	0	45.66	AV	54	PASS
	2462	2500.0	-41.17	3	0	57.09	PEAK	74	PASS
	2462	2500.0	-52.56	3	0	45.70	AV	54	PASS
11G	2412	2310.0	-43.10	3	0	55.16	PEAK	74	PASS
	2412	2310.0	-53.51	3	0	44.75	AV	54	PASS
	2412	2390.0	-40.86	3	0	57.40	PEAK	74	PASS
	2412	2390.0	-53.02	3	0	45.24	AV	54	PASS
	2462	2483.5	-41.82	3	0	56.44	PEAK	74	PASS
	2462	2483.5	-52.42	3	0	45.84	AV	54	PASS
	2462	2500.0	-41.11	3	0	57.15	PEAK	74	PASS
	2462	2500.0	-52.60	3	0	45.66	AV	54	PASS
11N20 SISO	2412	2310.0	-43.81	3	0	54.45	PEAK	74	PASS
	2412	2310.0	-53.53	3	0	44.73	AV	54	PASS
	2412	2390.0	-41.46	3	0	56.80	PEAK	74	PASS
	2412	2390.0	-53.03	3	0	45.23	AV	54	PASS
	2462	2483.5	-41.50	3	0	56.76	PEAK	74	PASS
	2462	2483.5	-52.42	3	0	45.84	AV	54	PASS
	2462	2500.0	-42.64	3	0	55.62	PEAK	74	PASS
	2462	2500.0	-52.56	3	0	45.70	AV	54	PASS
11N40 SISO	2422	2310.0	-43.02	3	0	55.24	PEAK	74	PASS
	2422	2310.0	-53.51	3	0	44.75	AV	54	PASS
	2422	2390.0	-40.59	3	0	57.67	PEAK	74	PASS

	2422	2390.0	-53.09	3	0	45.17	AV	54	PASS
	2452	2483.5	-41.78	3	0	56.48	PEAK	74	PASS
	2452	2483.5	-52.58	3	0	45.68	AV	54	PASS
	2452	2500.0	-42.33	3	0	55.93	PEAK	74	PASS
	2452	2500.0	-52.55	3	0	45.71	AV	54	PASS

ANT1

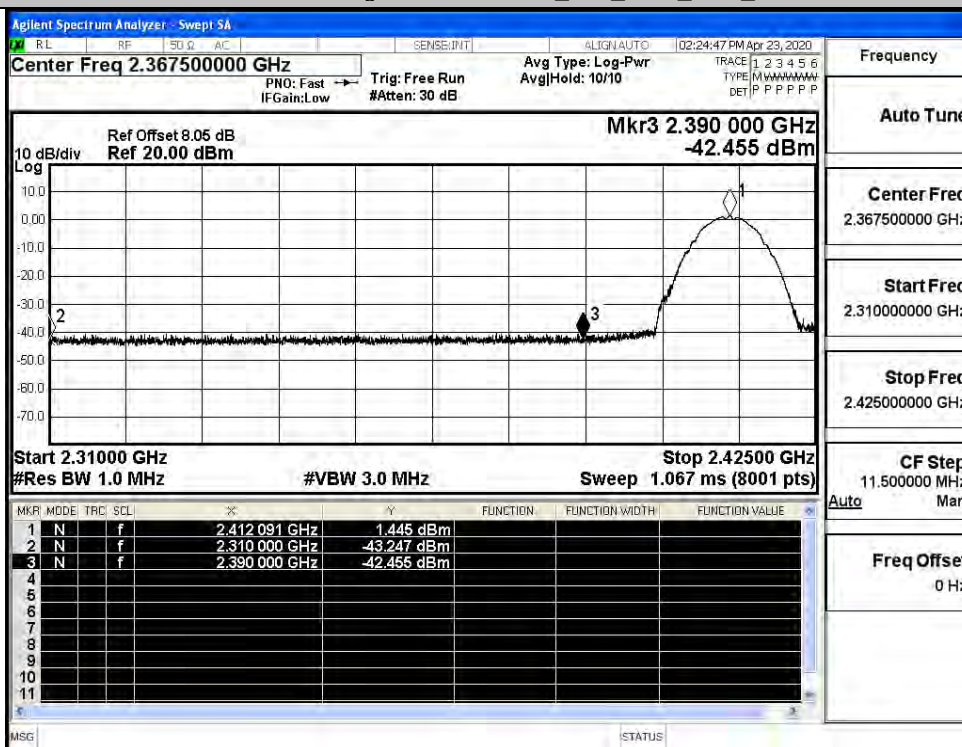
Test Mode	Test Channel	Freq.	Power [dBm]	Gain	Ground Factor	E [dBuV/m]	Detector	Limit [dBuV/m]	Verdict
11B	2412	2310.0	-42.65	3	0	55.61	PEAK	74	PASS
	2412	2310.0	-53.58	3	0	44.68	AV	54	PASS
	2412	2390.0	-42.84	3	0	55.42	PEAK	74	PASS
	2412	2390.0	-53.04	3	0	45.22	AV	54	PASS
	2462	2483.5	-42.77	3	0	55.49	PEAK	74	PASS
	2462	2483.5	-52.80	3	0	45.46	AV	54	PASS
	2462	2500.0	-42.61	3	0	55.65	PEAK	74	PASS
	2462	2500.0	-52.59	3	0	45.67	AV	54	PASS
11G	2412	2310.0	-41.58	3	0	56.68	PEAK	74	PASS
	2412	2310.0	-53.57	3	0	44.69	AV	54	PASS
	2412	2390.0	-42.73	3	0	55.53	PEAK	74	PASS
	2412	2390.0	-53.08	3	0	45.18	AV	54	PASS
	2462	2483.5	-42.09	3	0	56.17	PEAK	74	PASS
	2462	2483.5	-52.77	3	0	45.49	AV	54	PASS
	2462	2500.0	-42.02	3	0	56.24	PEAK	74	PASS
	2462	2500.0	-52.58	3	0	45.68	AV	54	PASS
11N20 SISO	2412	2310.0	-42.82	3	0	55.44	PEAK	74	PASS
	2412	2310.0	-53.59	3	0	44.67	AV	54	PASS
	2412	2390.0	-42.97	3	0	55.29	PEAK	74	PASS
	2412	2390.0	-53.08	3	0	45.18	AV	54	PASS
	2462	2483.5	-41.62	3	0	56.64	PEAK	74	PASS

	2462	2483.5	-52.83	3	0	45.43	AV	54	PASS
	2462	2500.0	-42.01	3	0	56.25	PEAK	74	PASS
	2462	2500.0	-52.57	3	0	45.69	AV	54	PASS
11N40 SISO	2422	2310.0	-43.02	3	0	55.24	PEAK	74	PASS
	2422	2310.0	-53.55	3	0	44.71	AV	54	PASS
	2422	2390.0	-42.96	3	0	55.3	PEAK	74	PASS
	2422	2390.0	-53.07	3	0	45.19	AV	54	PASS
	2452	2483.5	-42.89	3	0	55.37	PEAK	74	PASS
	2452	2483.5	-52.75	3	0	45.51	AV	54	PASS
	2452	2500.0	-41.09	3	0	57.17	PEAK	74	PASS
	2452	2500.0	-52.56	3	0	45.70	AV	54	PASS

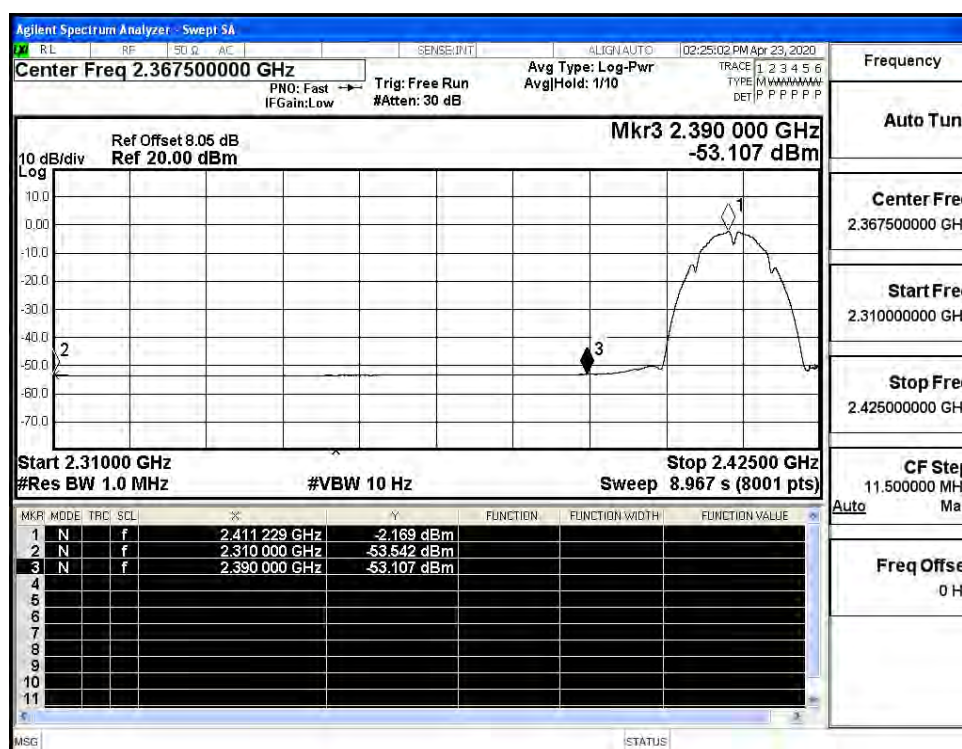
Antenna 0+ Antenna 1

Test Mode	Test Channel	Frequency (MHz)	Covert Radiated E Level At 3m (dBuV/m)			Antenna Gain (dBi)	Ground Reflection Factor (dB)	Covert Radiated E Level At 3m (dBuV/m)	Detector	Limit (dBuV/m)
			Ant0	Ant1	Sum					
11N20 MIMO	2412	2310.0	-43.81	-42.82	-40.28	6.01	0	60.99	Peak	74.00
	2412	2310.0	-53.53	-53.59	-50.55	6.01	0	50.72	Average	54.00
	2412	2390.0	-41.46	-42.97	-39.14	6.01	0	62.13	Peak	74.00
	2412	2390.0	-53.03	-53.08	-50.04	6.01	0	51.23	Average	54.00
	2462	2483.5	-41.50	-41.62	-38.55	6.01	0	62.72	Peak	74.00
	2462	2483.5	-52.42	-52.83	-49.61	6.01	0	51.66	Average	54.00
	2462	2500.0	-42.64	-42.01	-39.30	6.01	0	61.97	Peak	74.00
11N40 MIMO	2462	2500.0	-52.56	-52.57	-49.55	6.01	0	51.72	Average	54.00
	2422	2310.0	-43.02	-43.02	-40.01	6.01	0	61.26	Peak	74.00
	2422	2310.0	-53.51	-53.55	-50.52	6.01	0	50.75	Average	54.00
	2422	2390.0	-40.59	-42.96	-38.60	6.01	0	62.67	Peak	74.00
	2422	2390.0	-53.09	-53.07	-50.07	6.01	0	51.20	Average	54.00
	2452	2483.5	-41.78	-42.89	-39.29	6.01	0	61.98	Peak	74.00
	2452	2483.5	-52.58	-52.75	-49.65	6.01	0	51.62	Average	54.00
	2452	2500.0	-42.33	-41.09	-38.66	6.01	0	62.61	Peak	74.00
	2452	2500.0	-52.55	-52.56	-49.54	6.01	0	51.73	Average	54.00

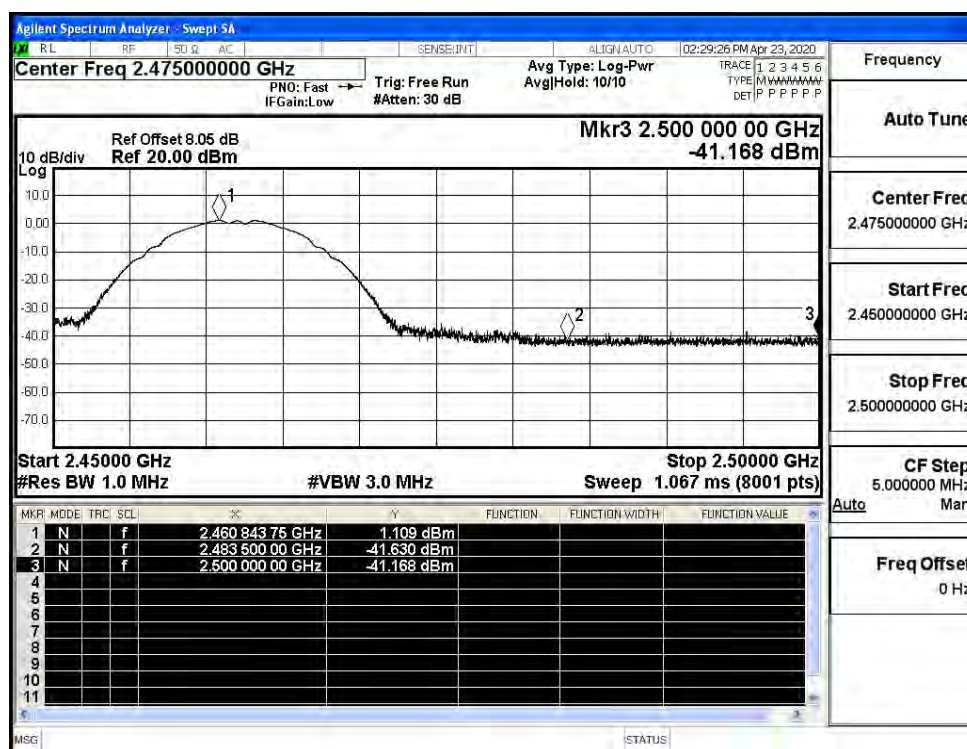
Restrict-band band-edge measurements_11B_2412_Ant0_PEAK



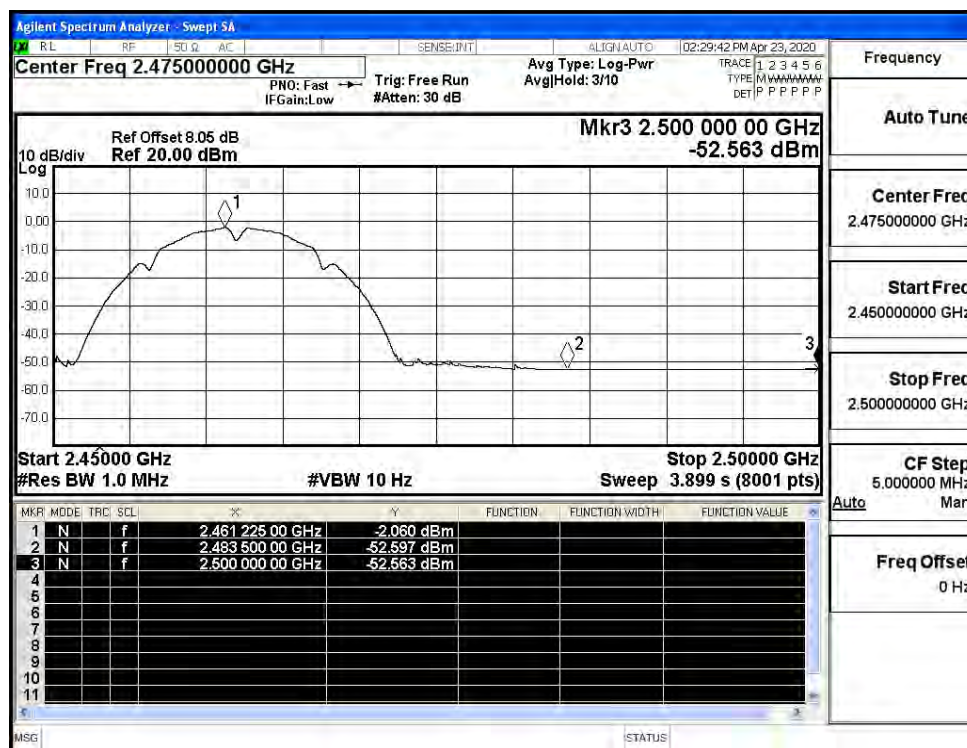
Restrict-band band-edge measurements_11B_2412_Ant0_AV



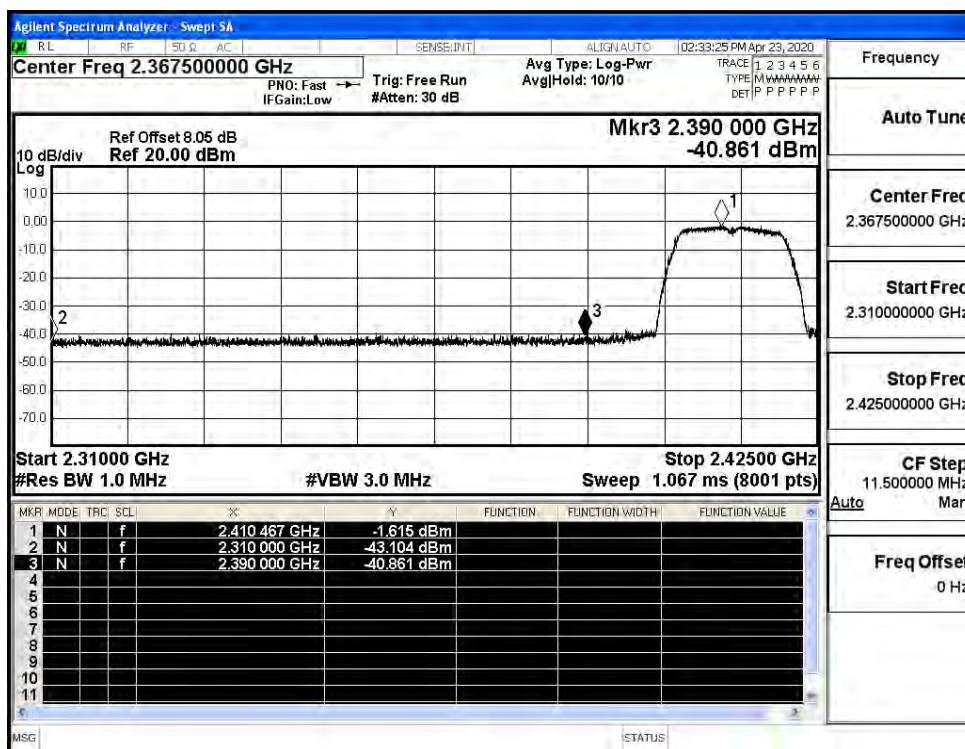
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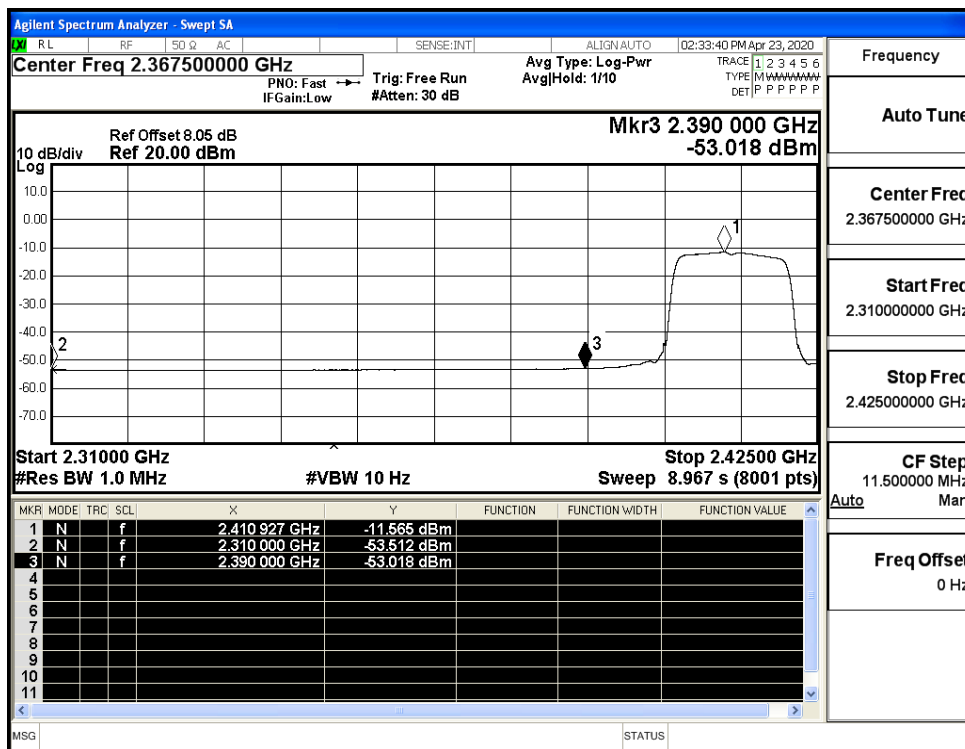
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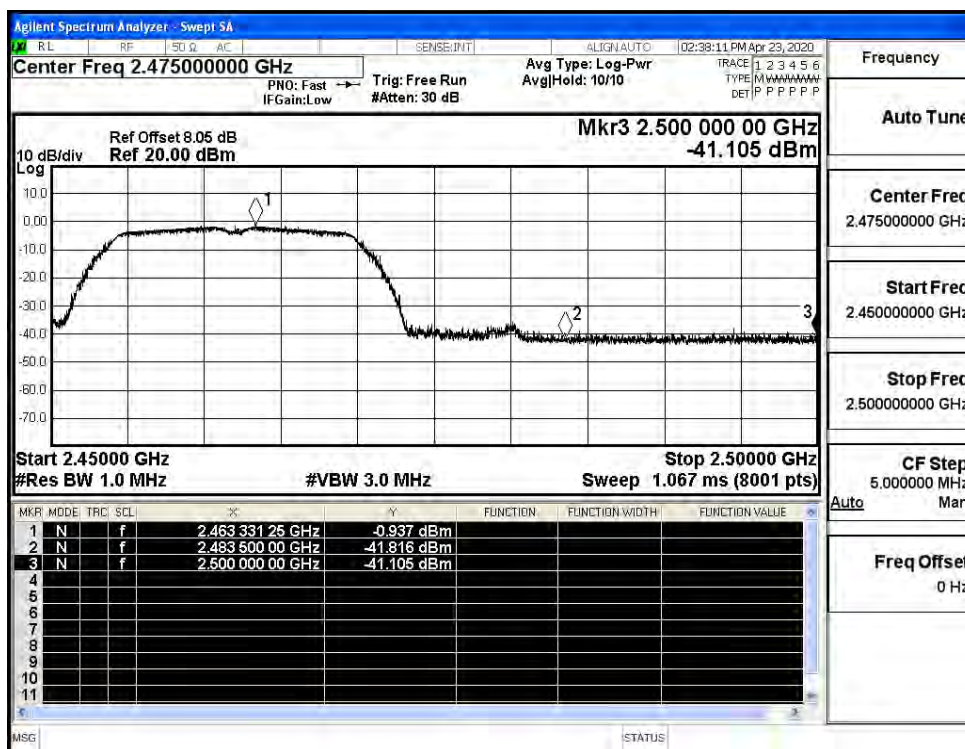
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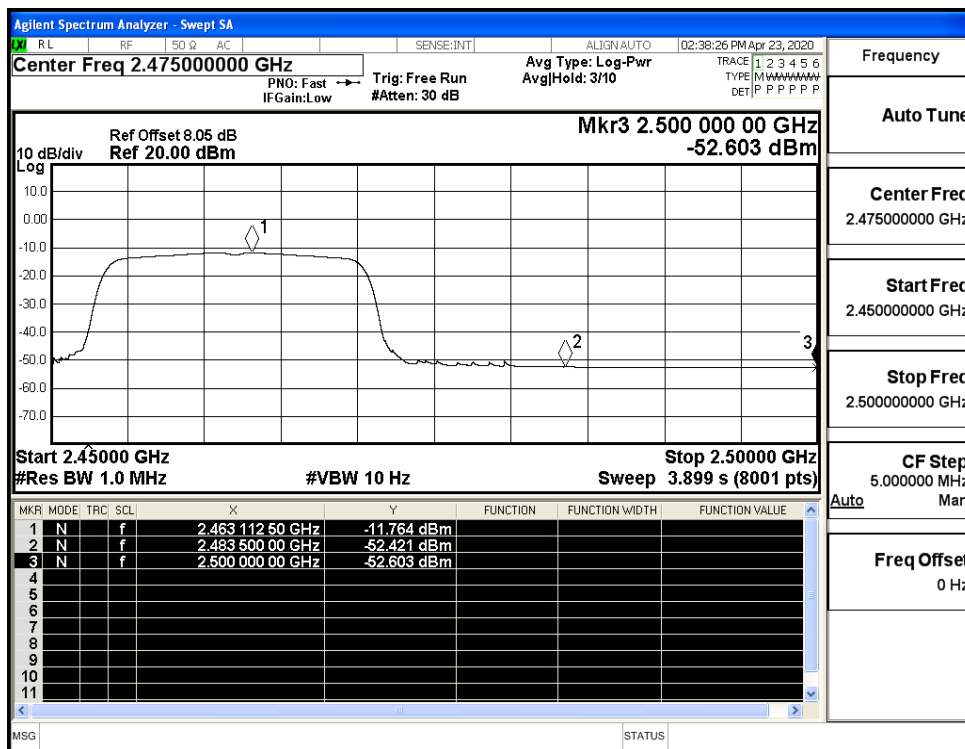
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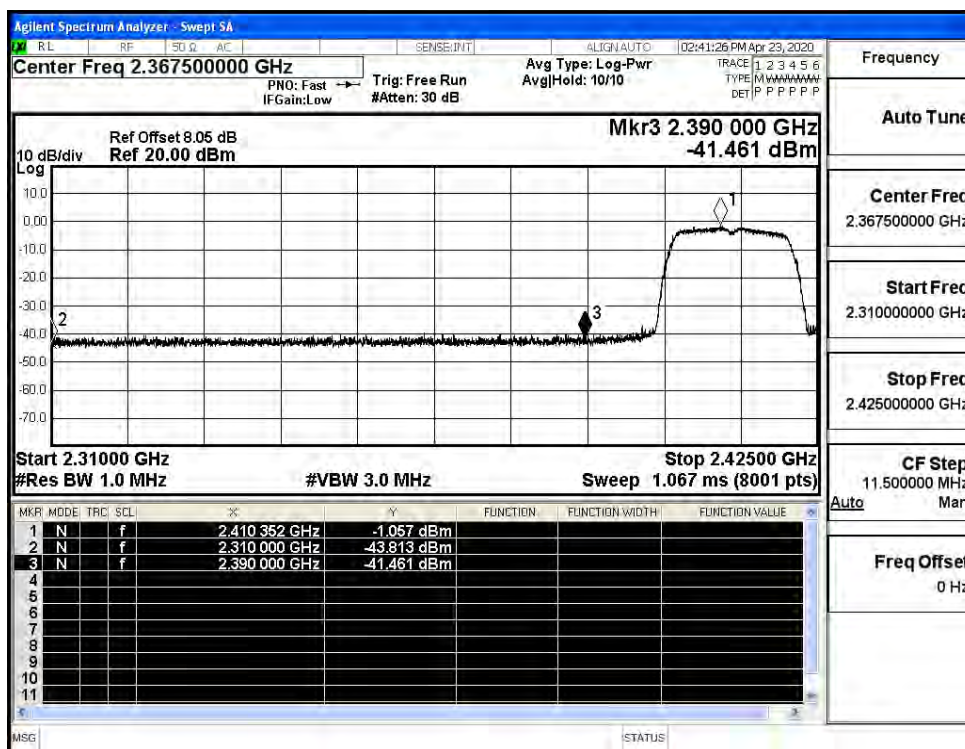
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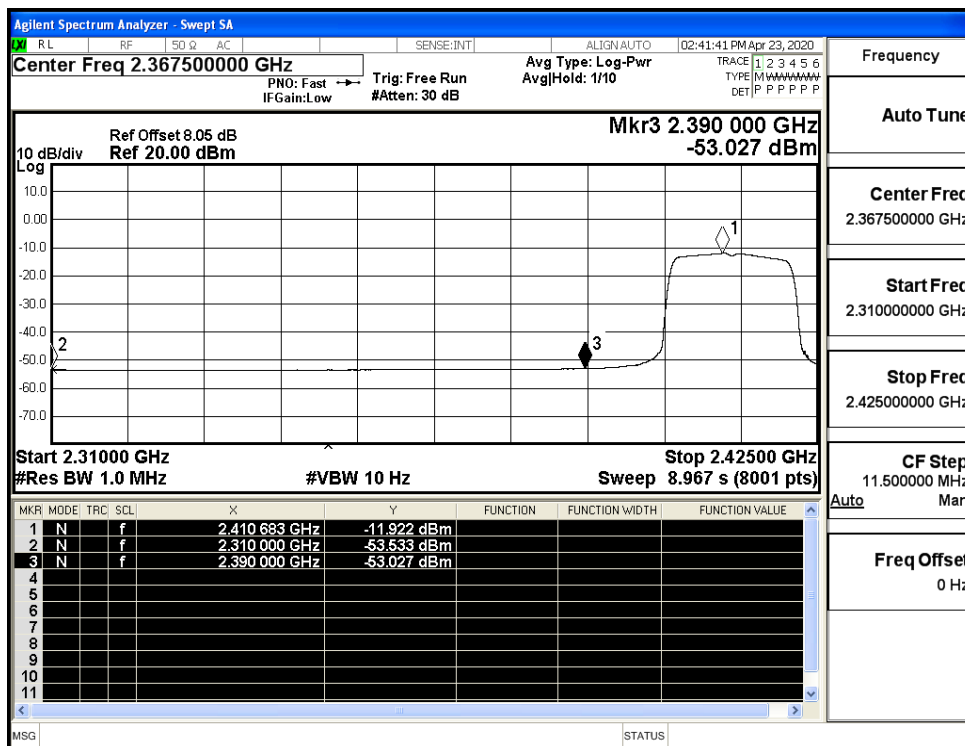
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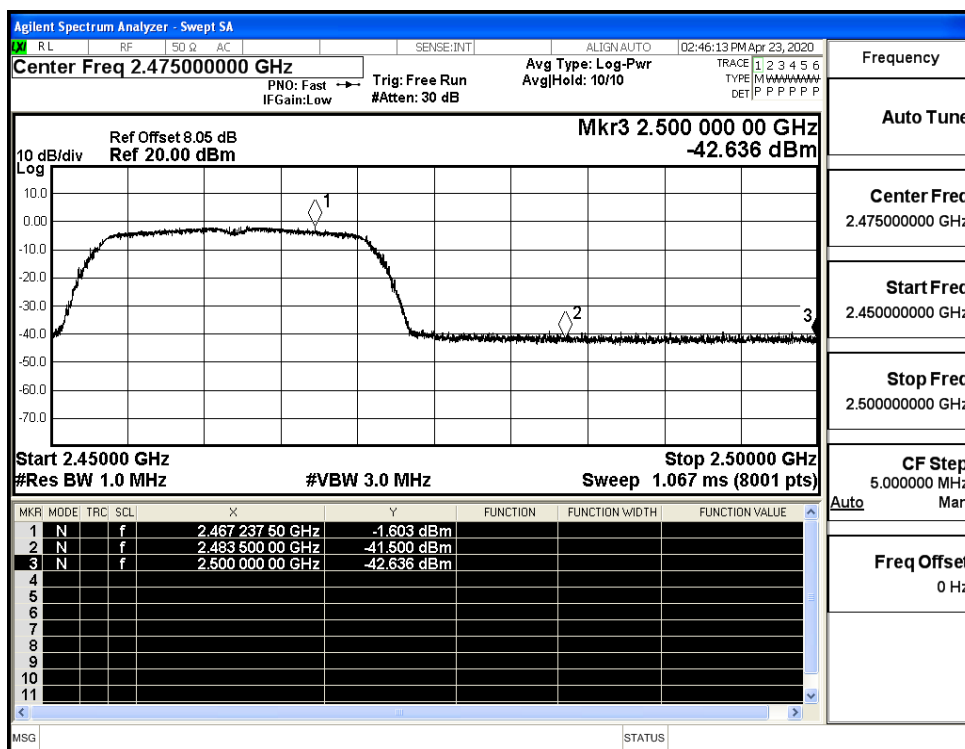
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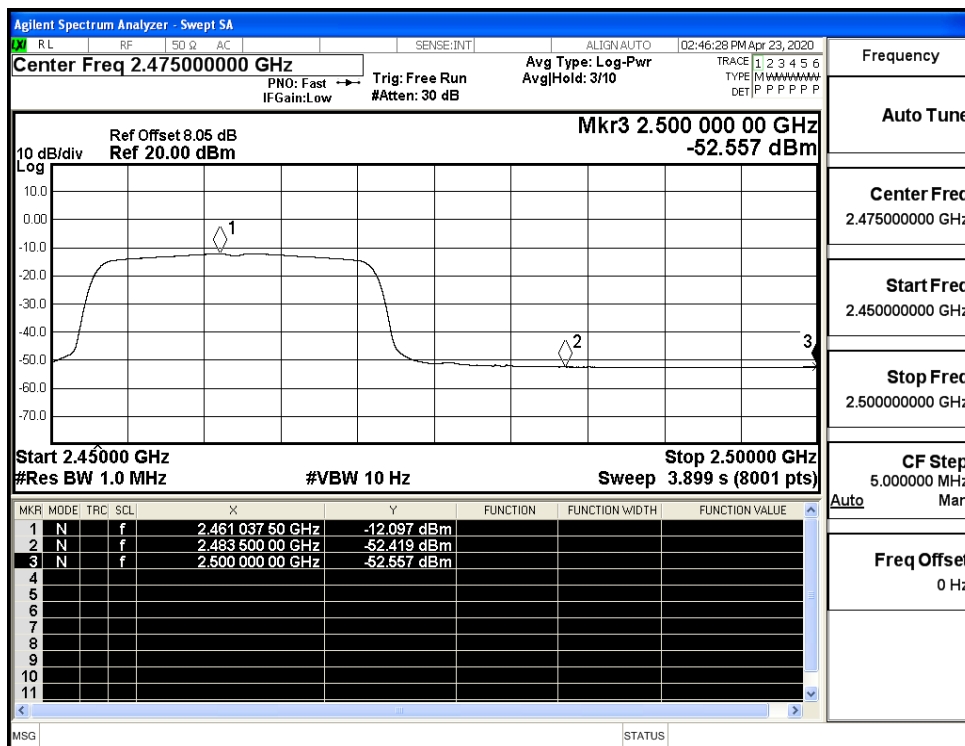
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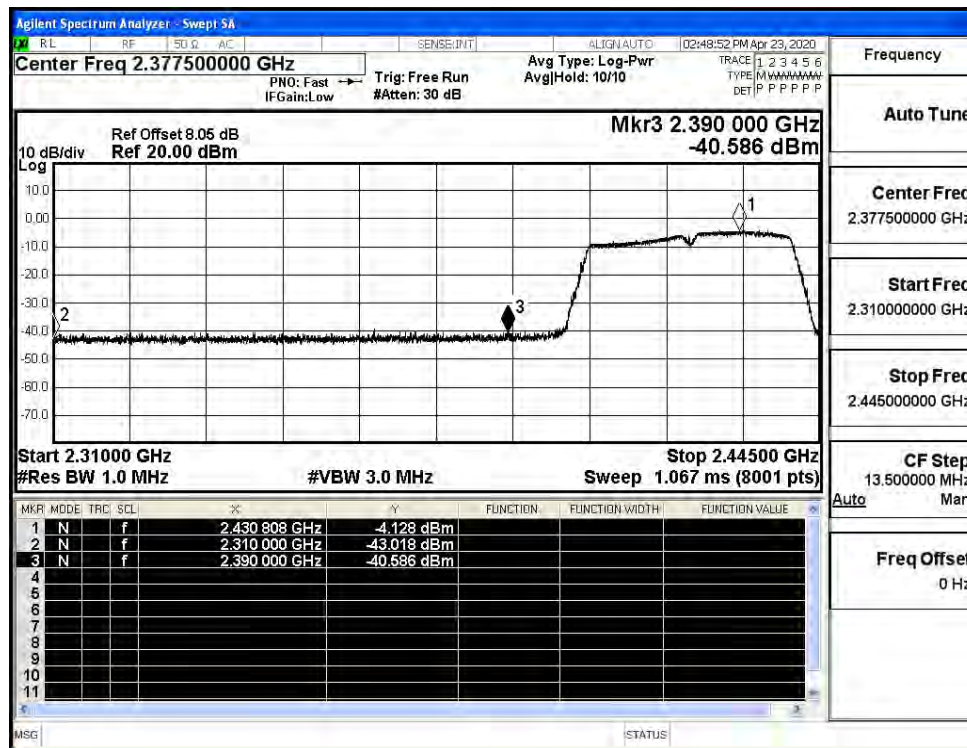
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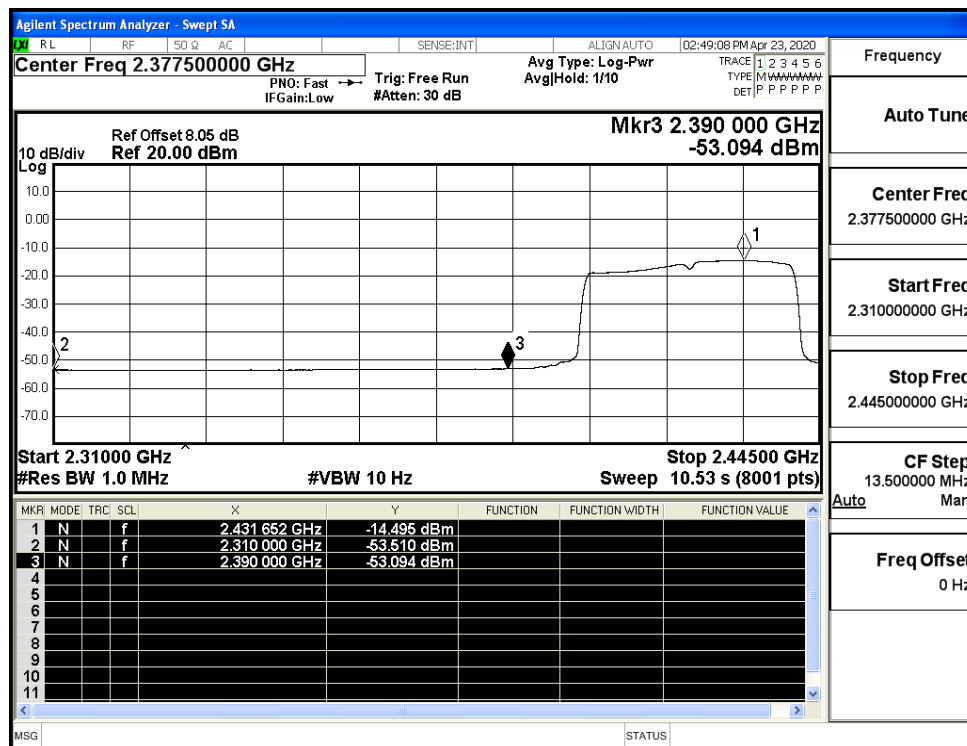
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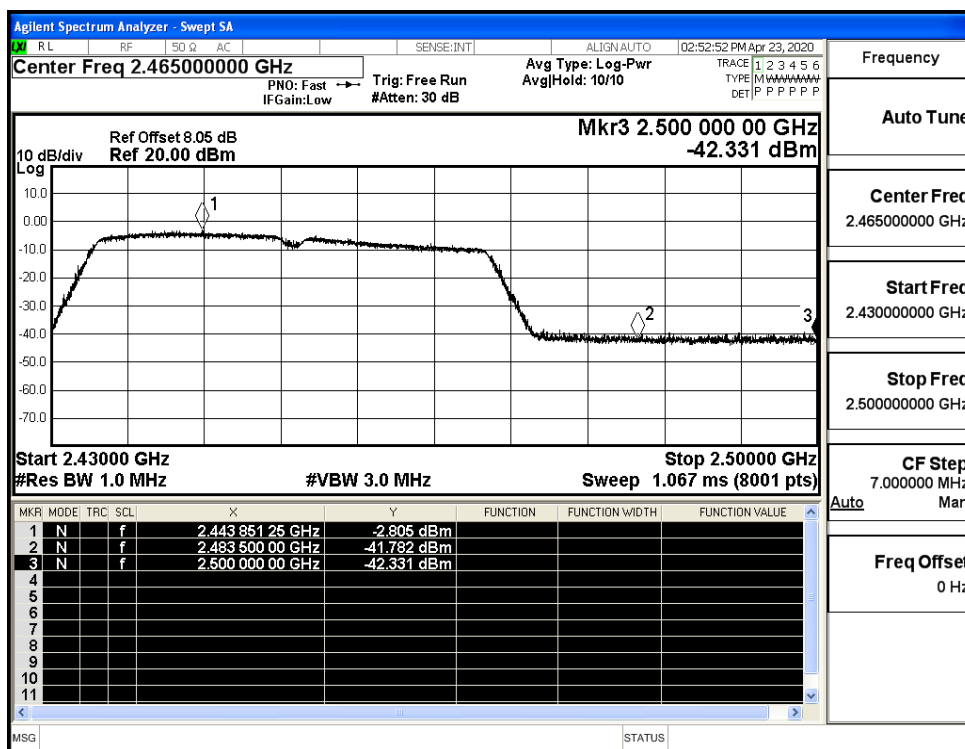
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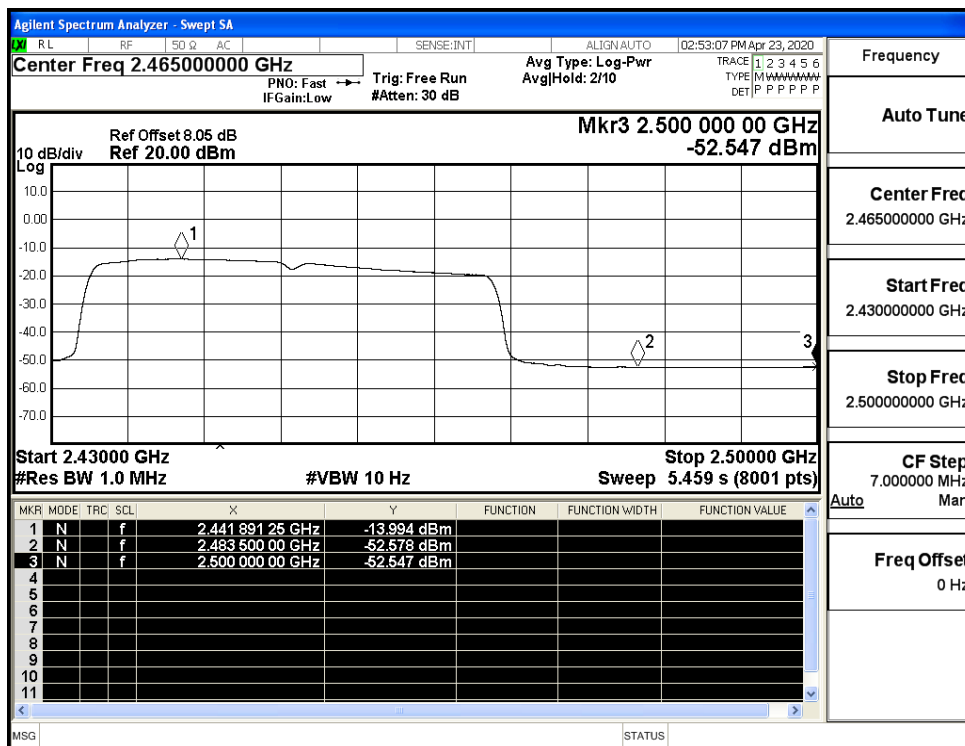
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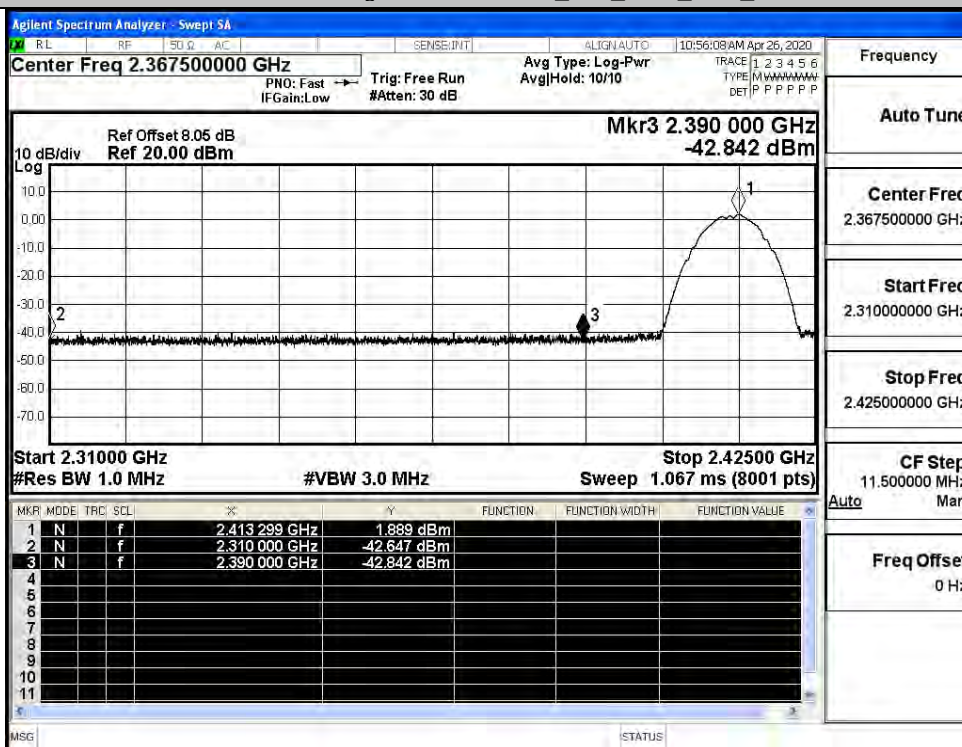
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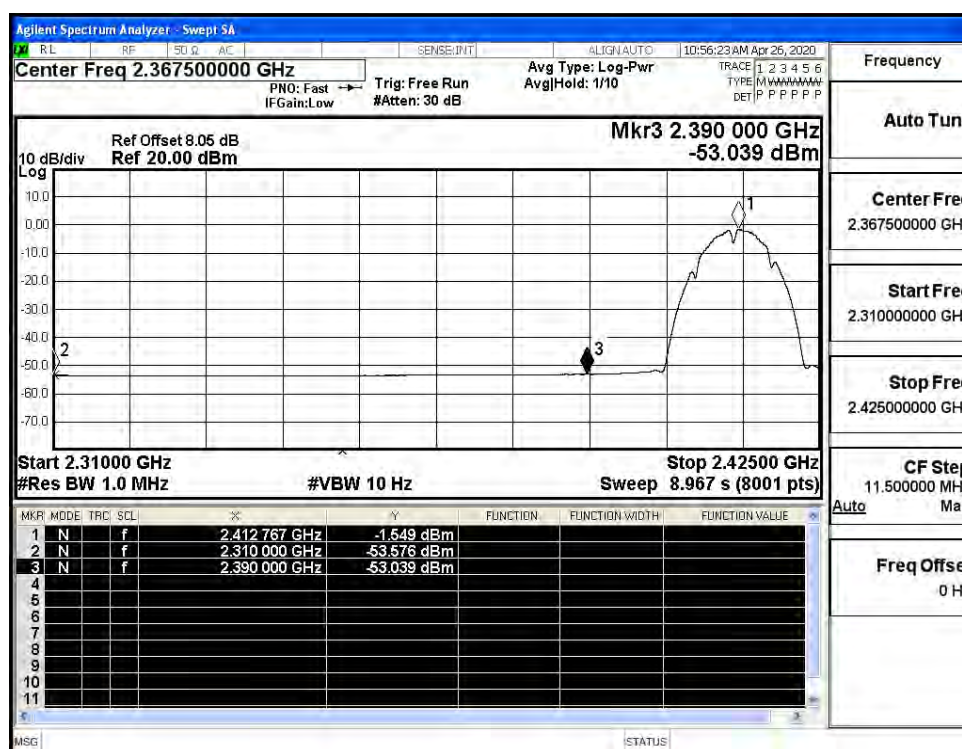
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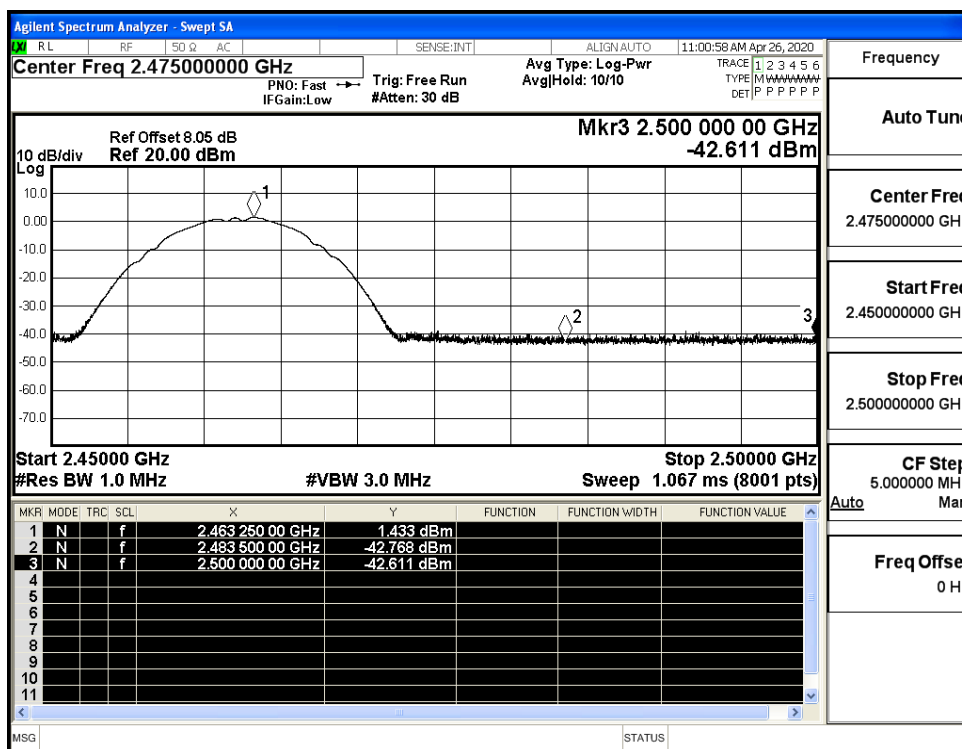
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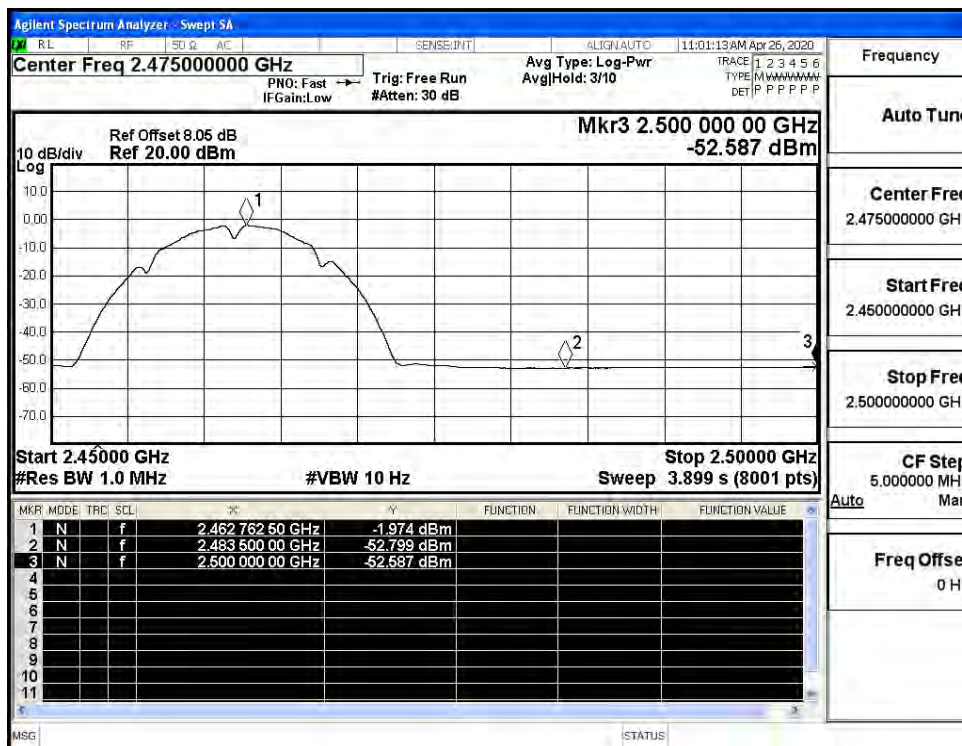
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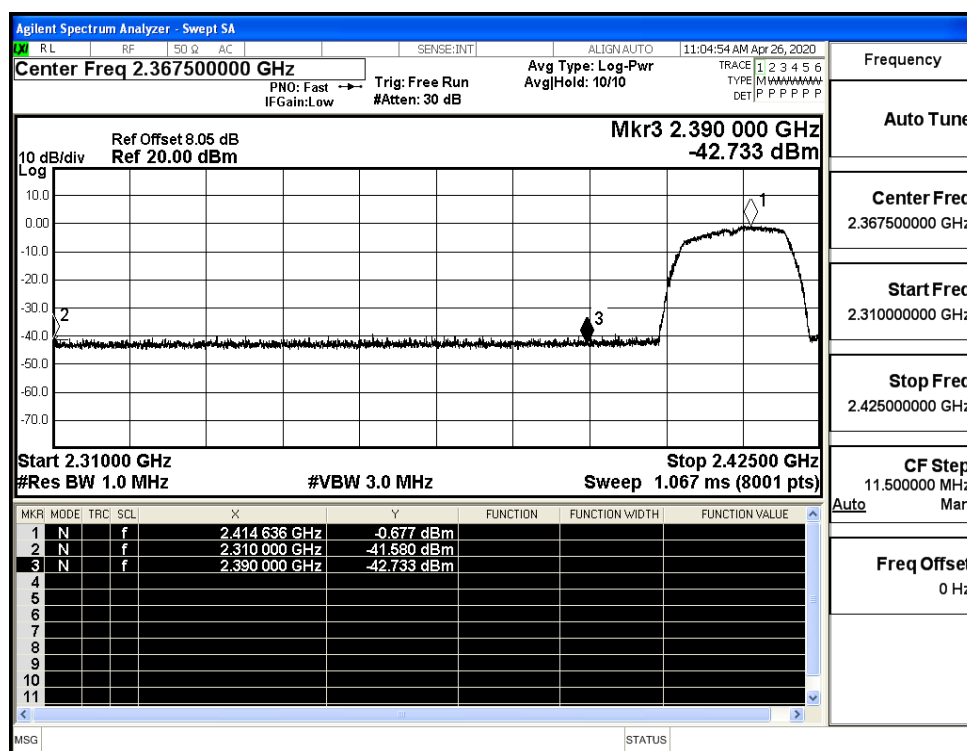
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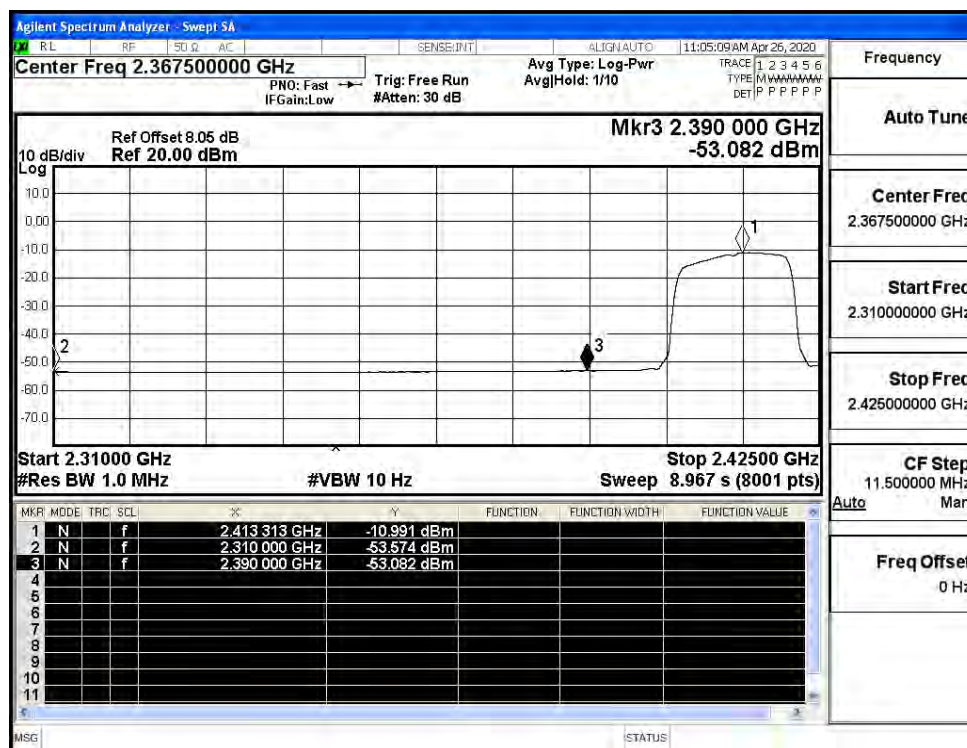
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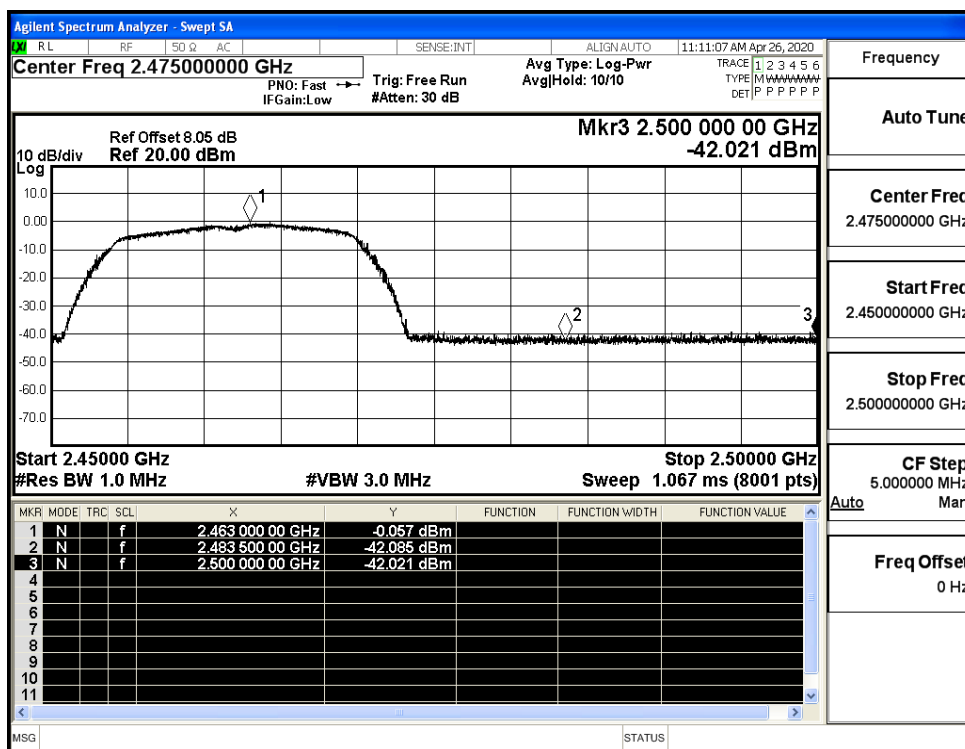
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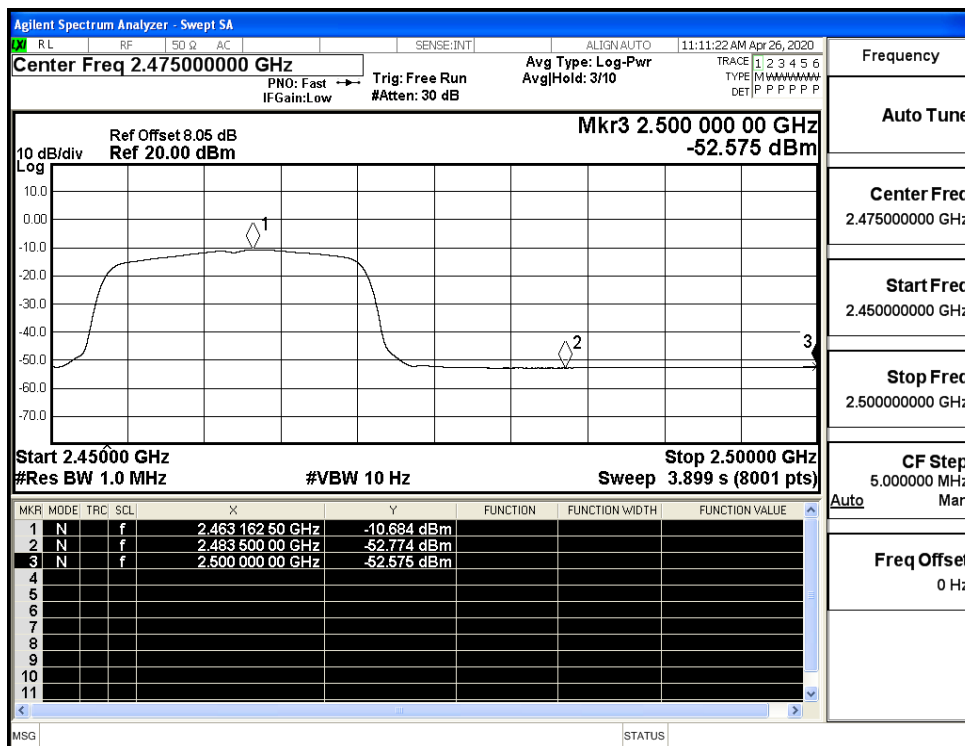
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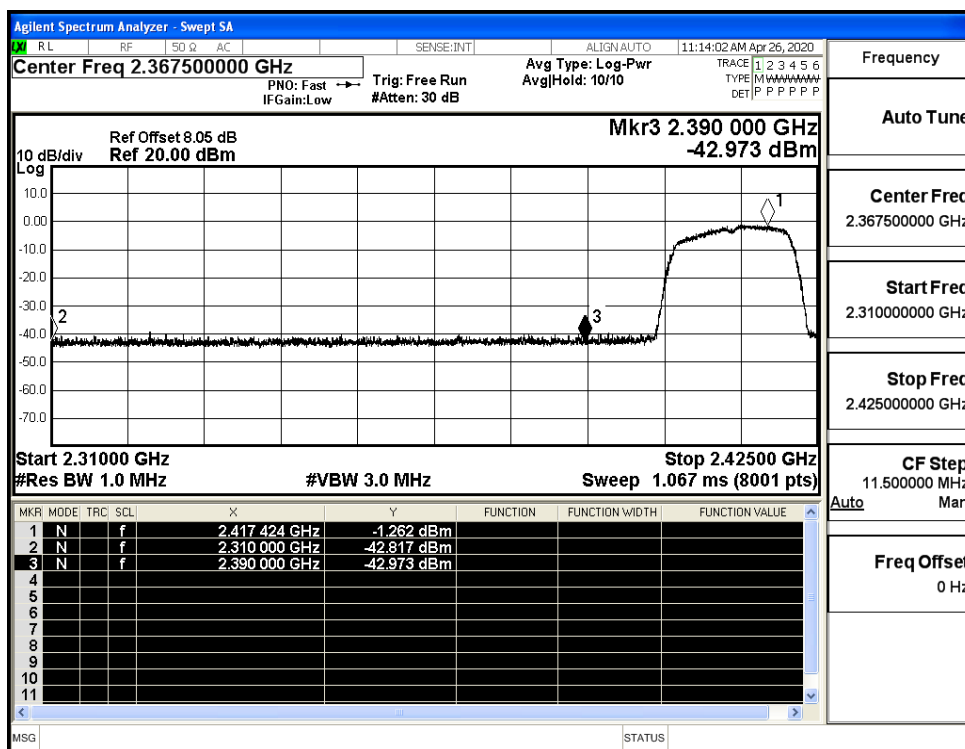
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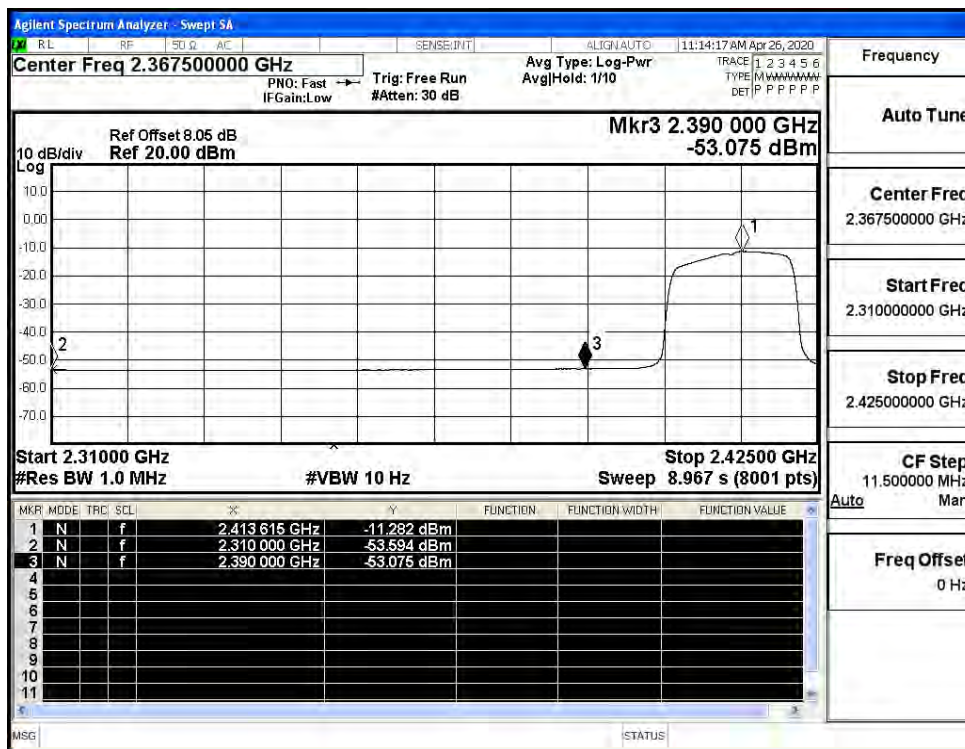
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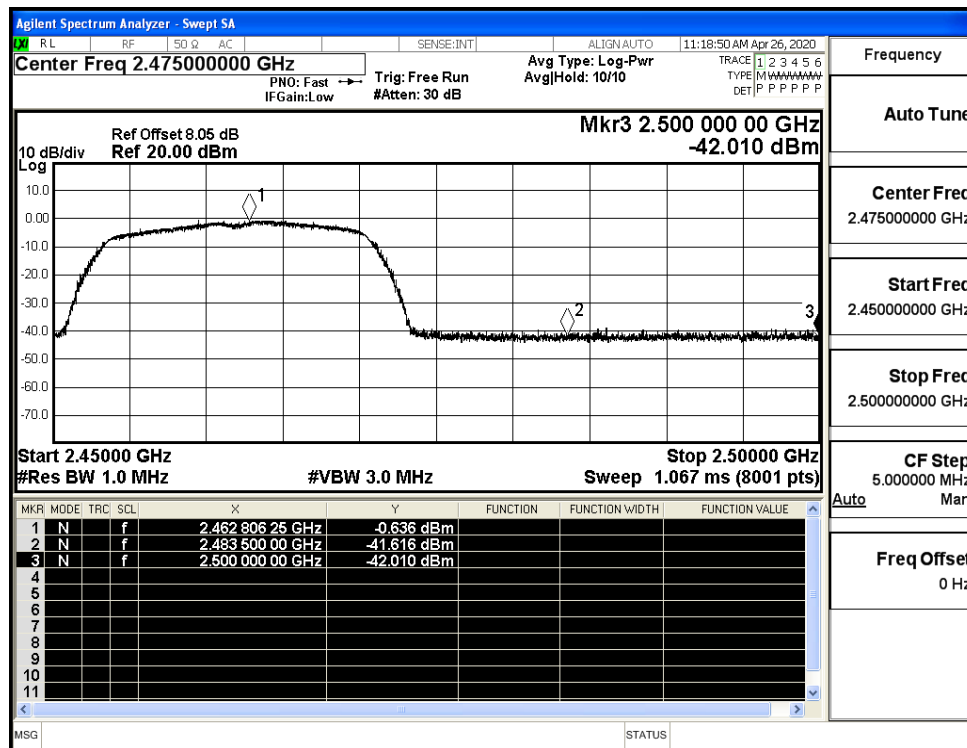
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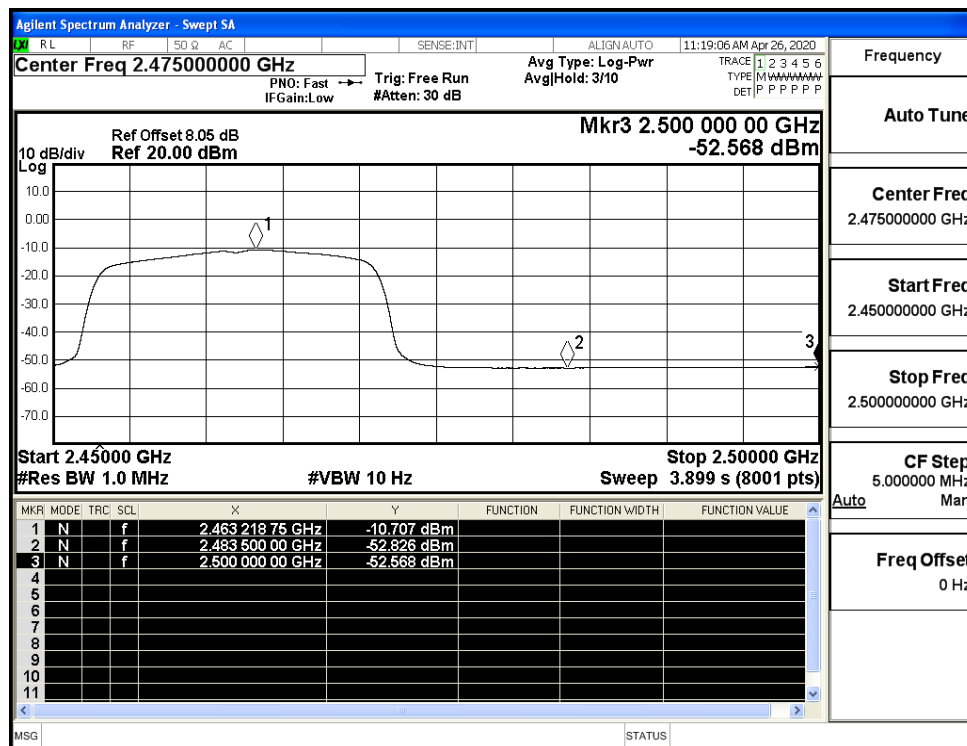
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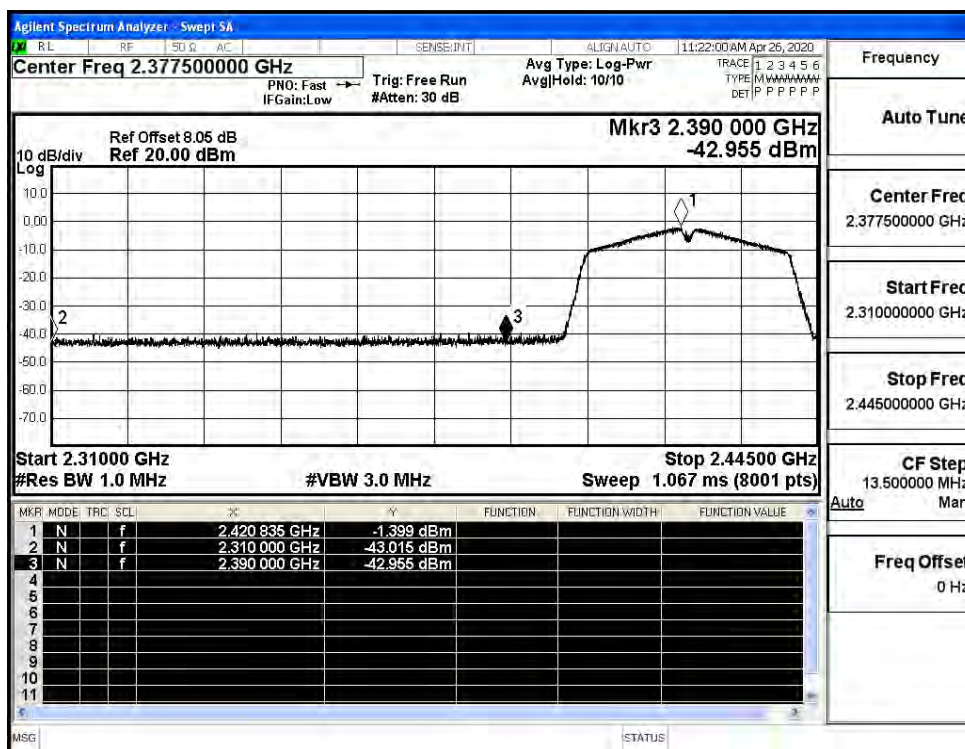
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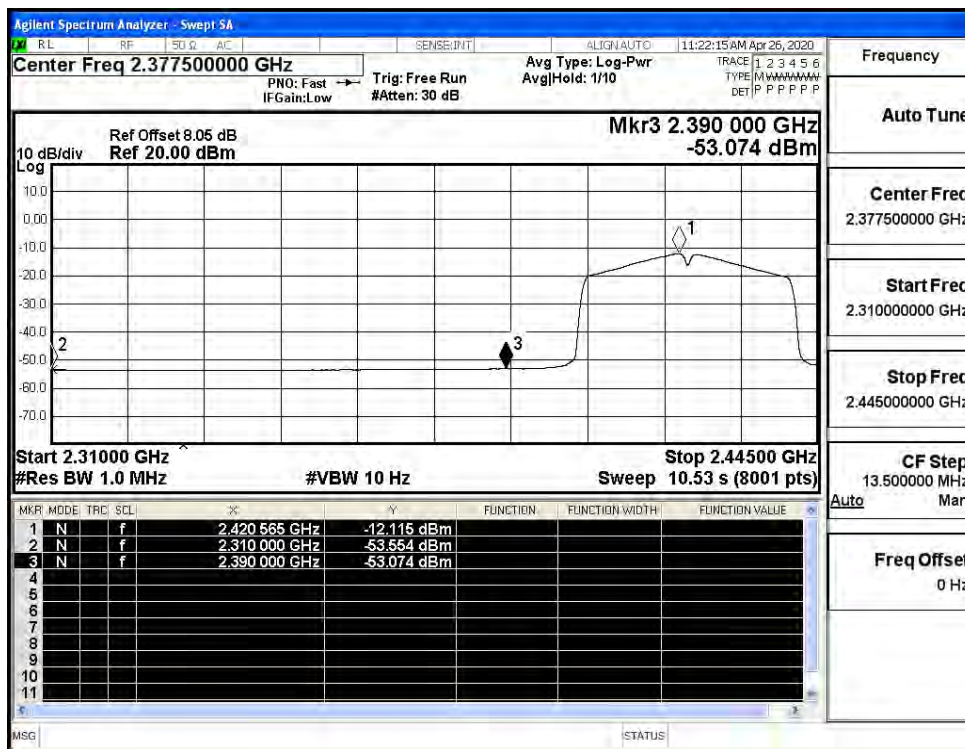
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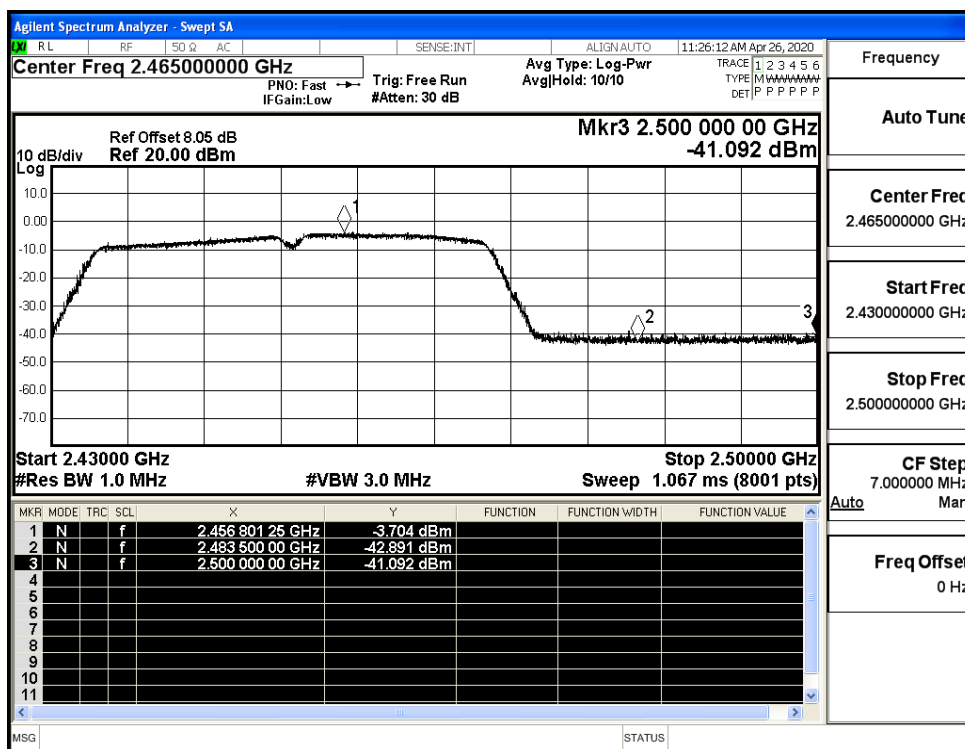
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Restrict-band band-edge measurements_11N40SISO_2422_Ant1_AV



Restrict-band band-edge measurements_11N40SISO_2452_Ant1_PEAK



Restrict-band band-edge measurements_11N40SISO_2452_Ant1_AV

