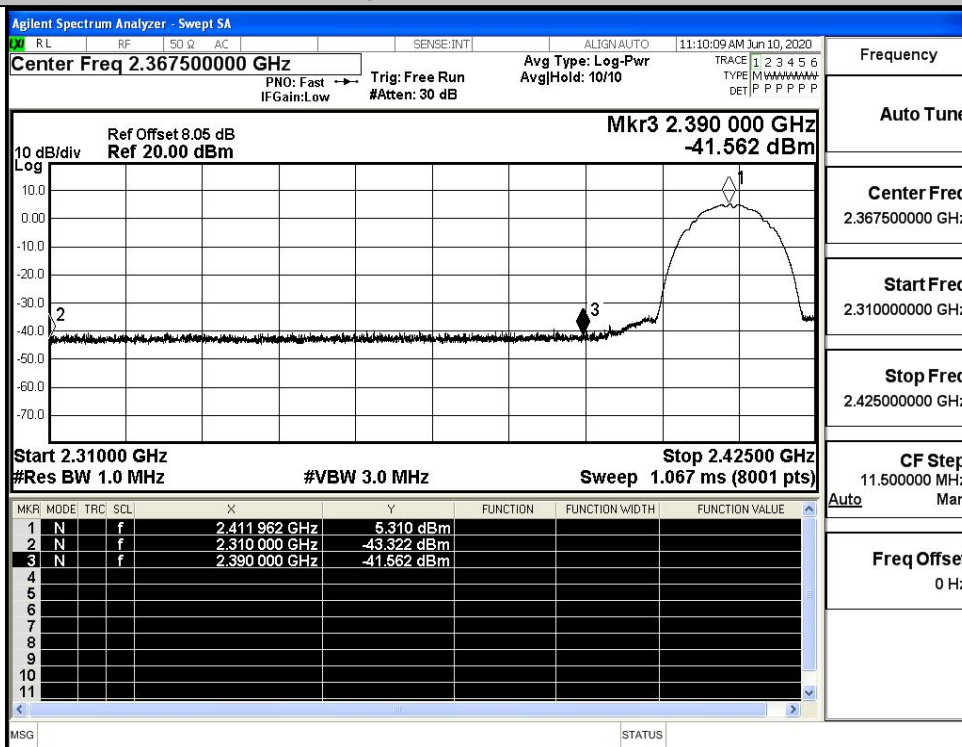
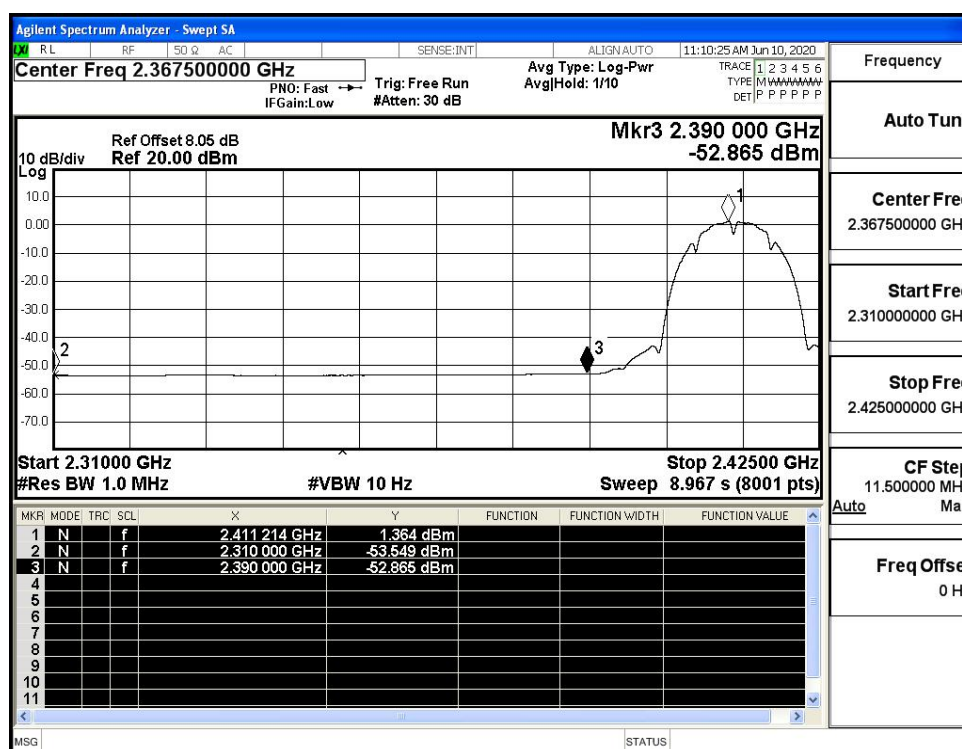


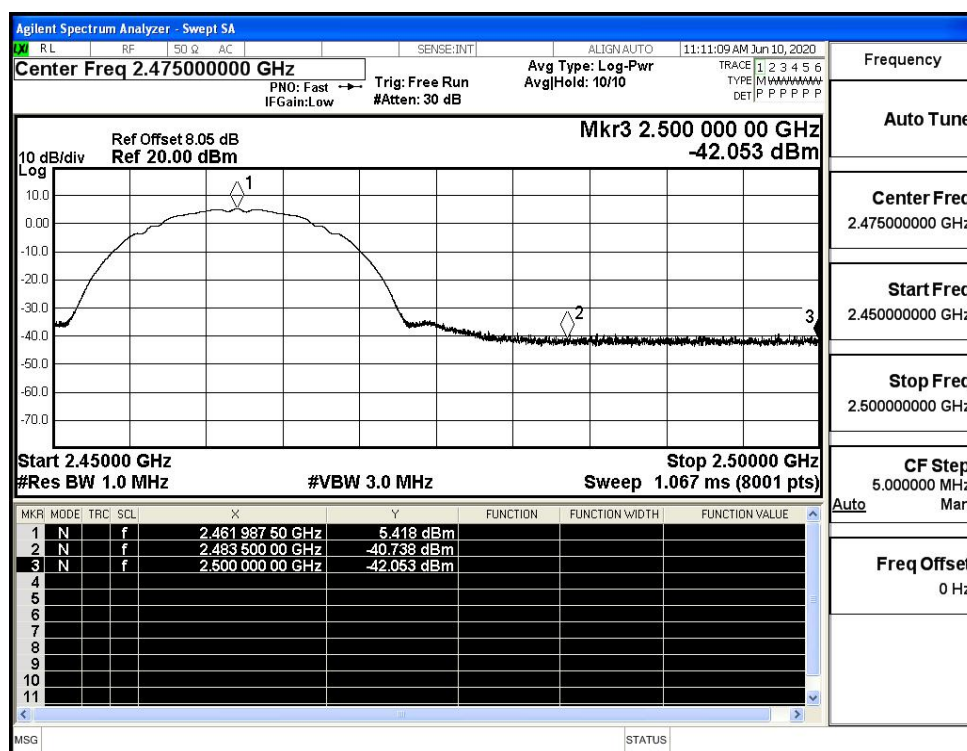
Restrict-band band-edge measurements_11B_2412_Ant1_PEAK



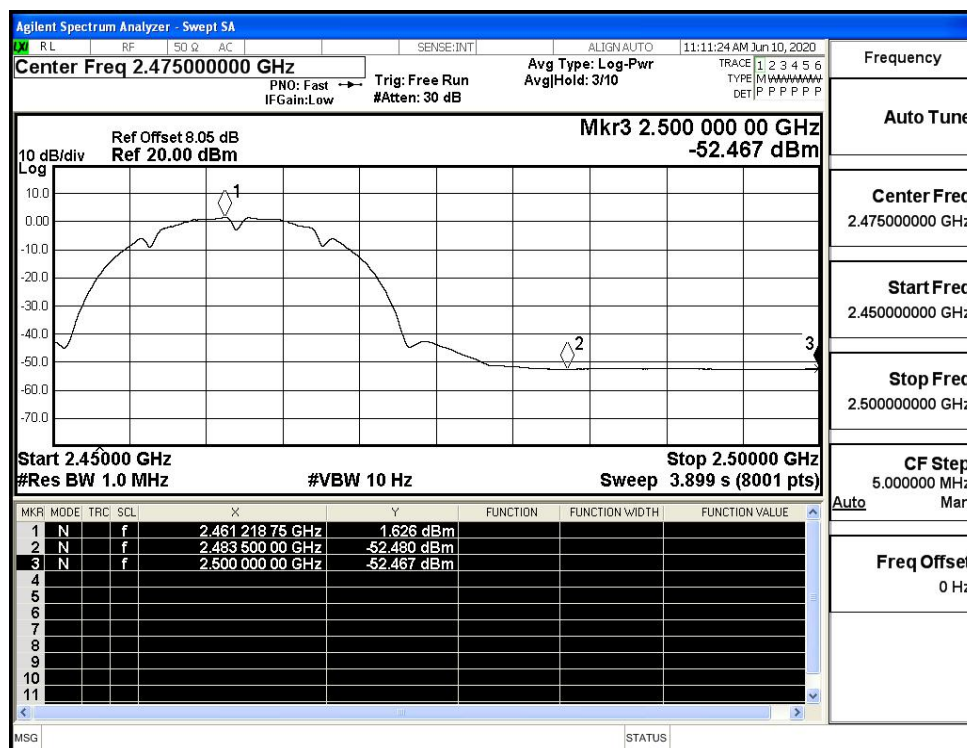
Restrict-band band-edge measurements_11B_2412_Ant1_AV



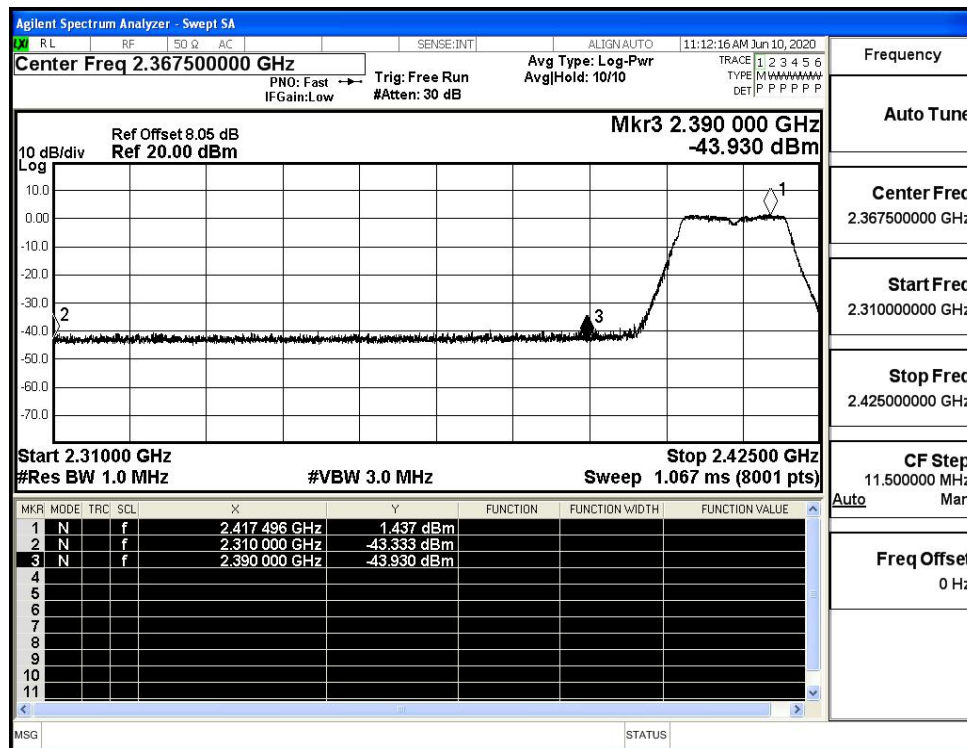
Restrict-band band-edge measurements_11B_2462_Ant1_PEAK



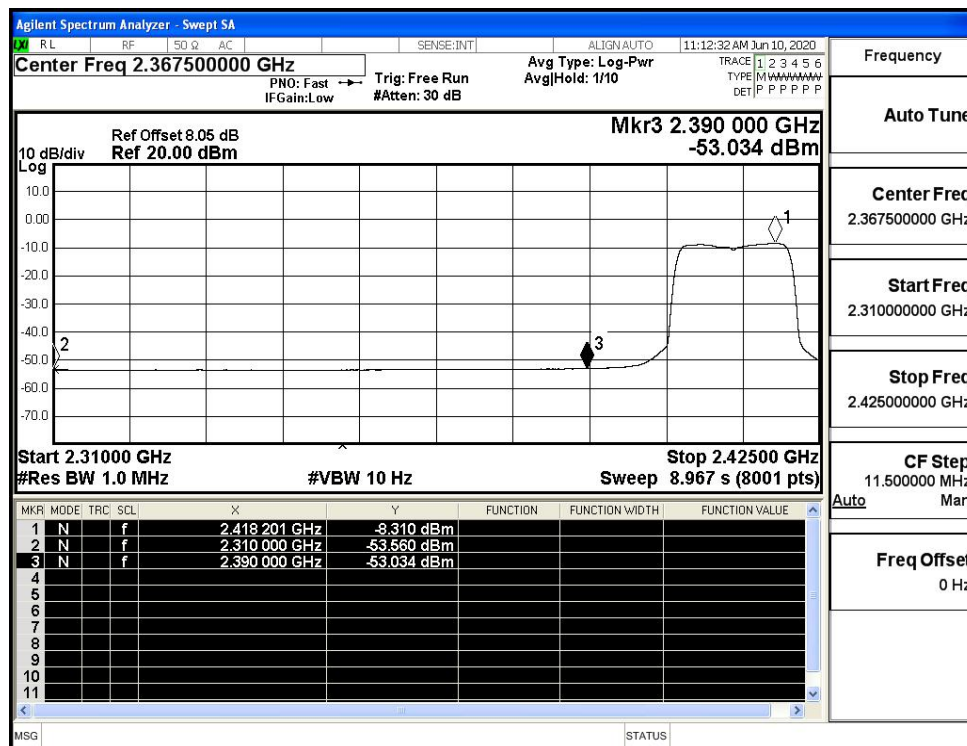
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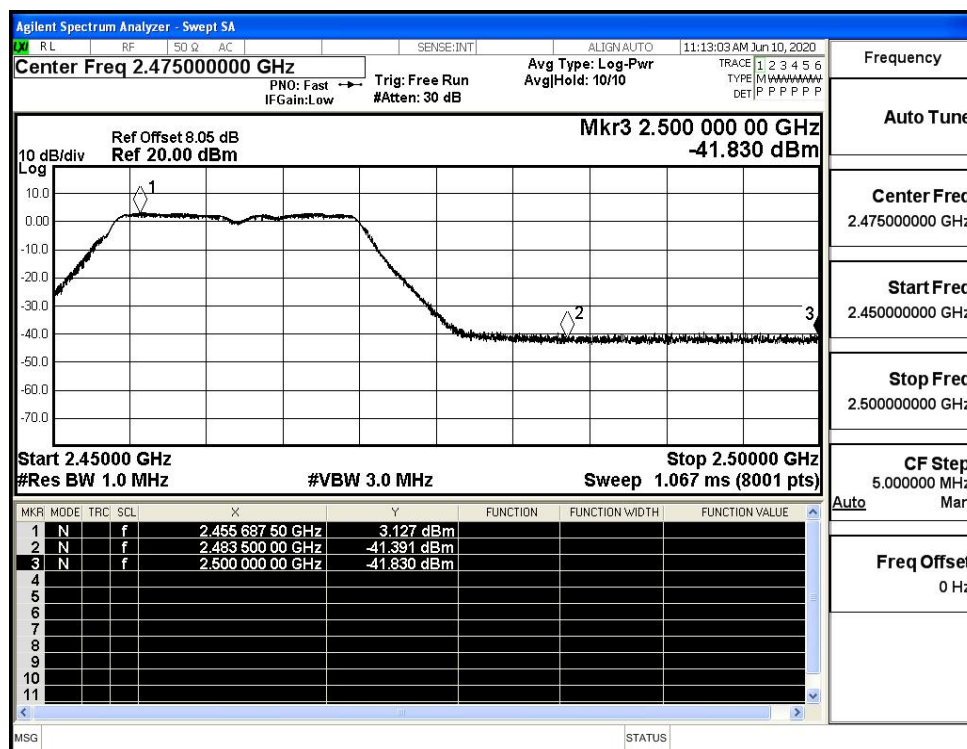
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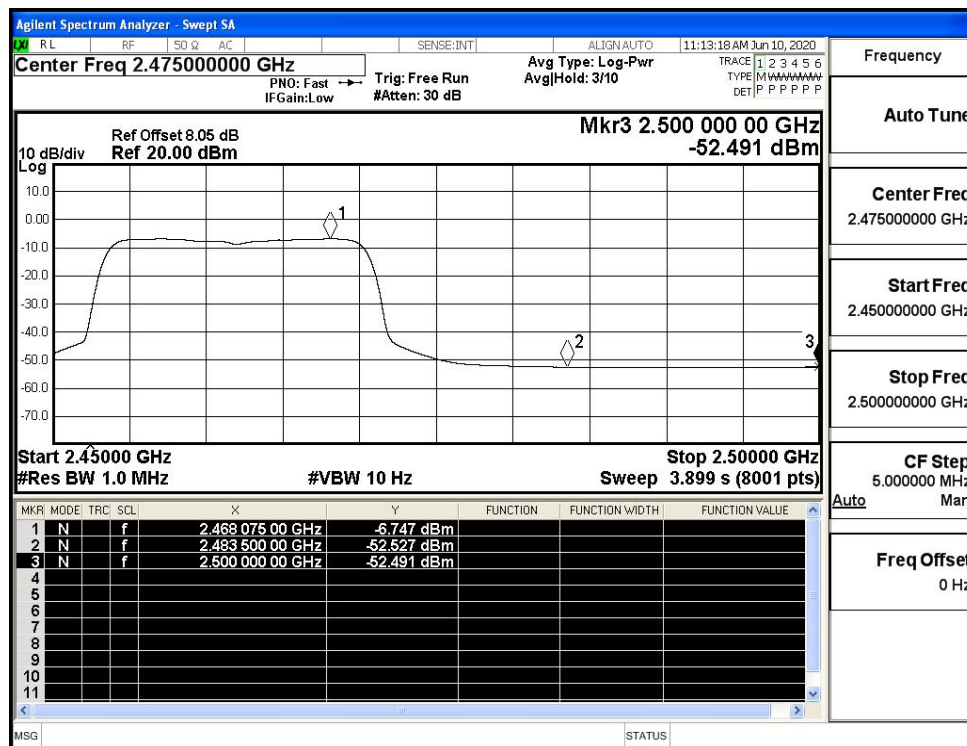
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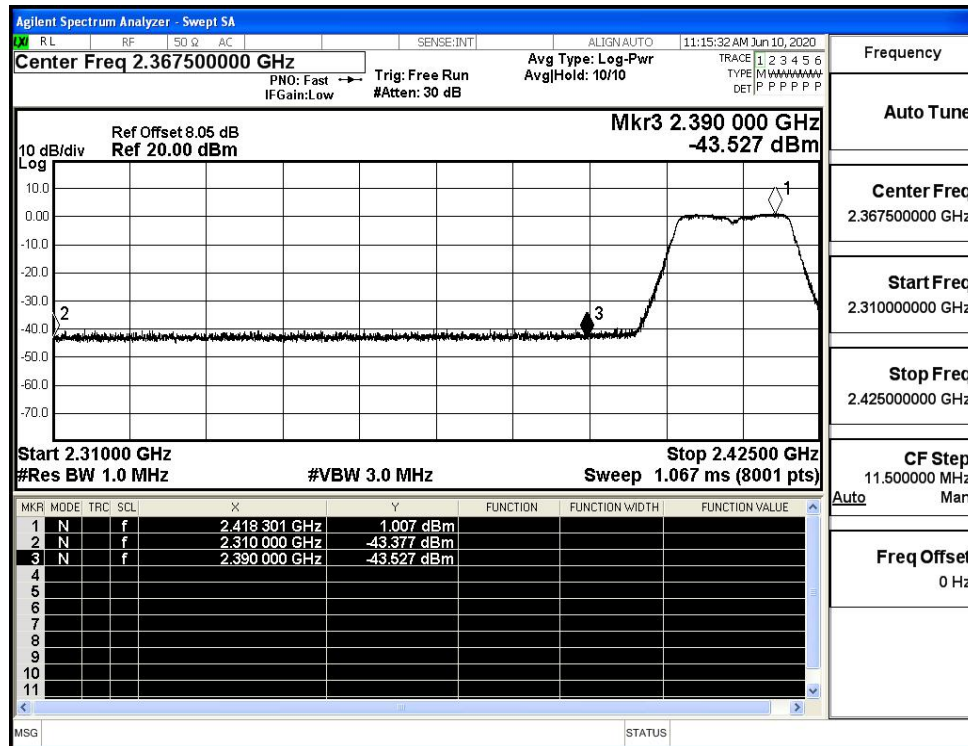
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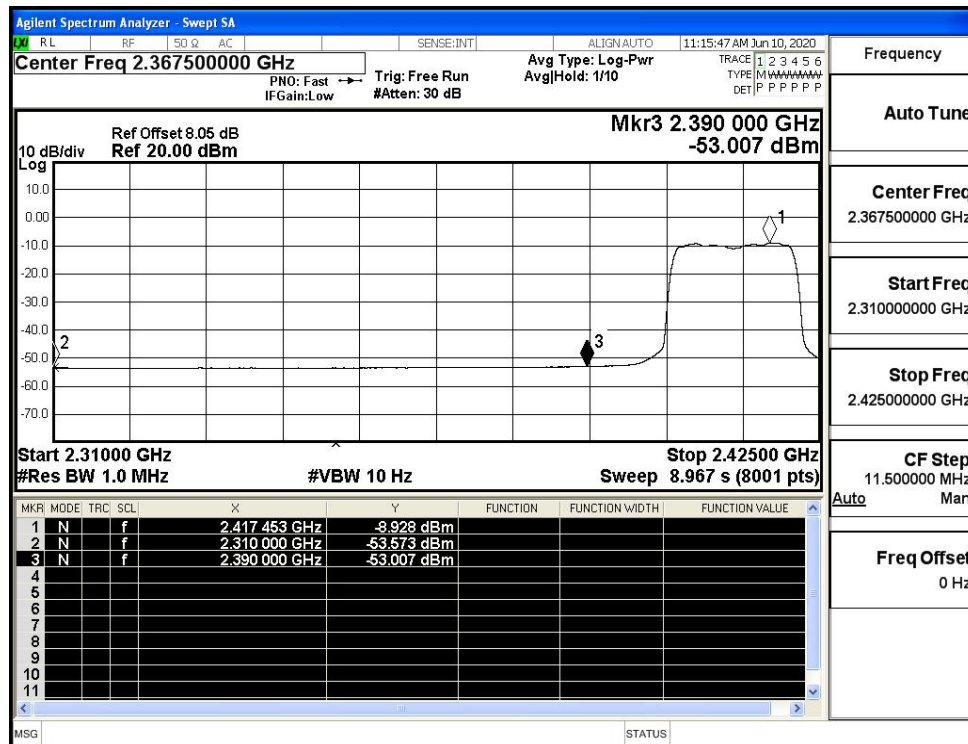
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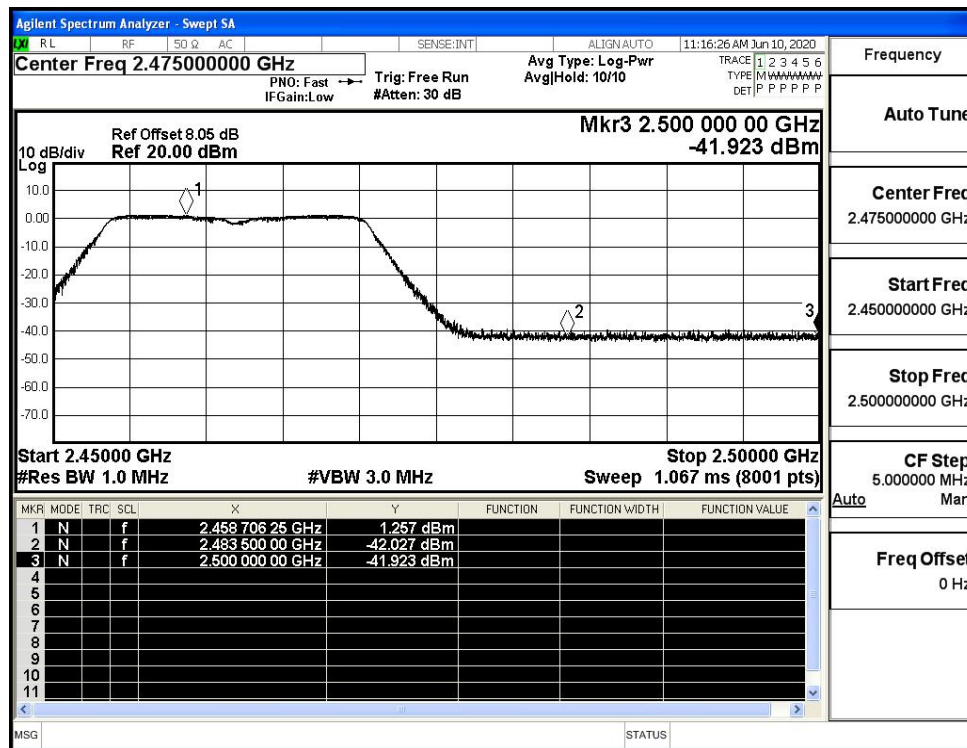
Restrict-band band-edge measurements_11N20SISO_2412_Ant1_PEAK



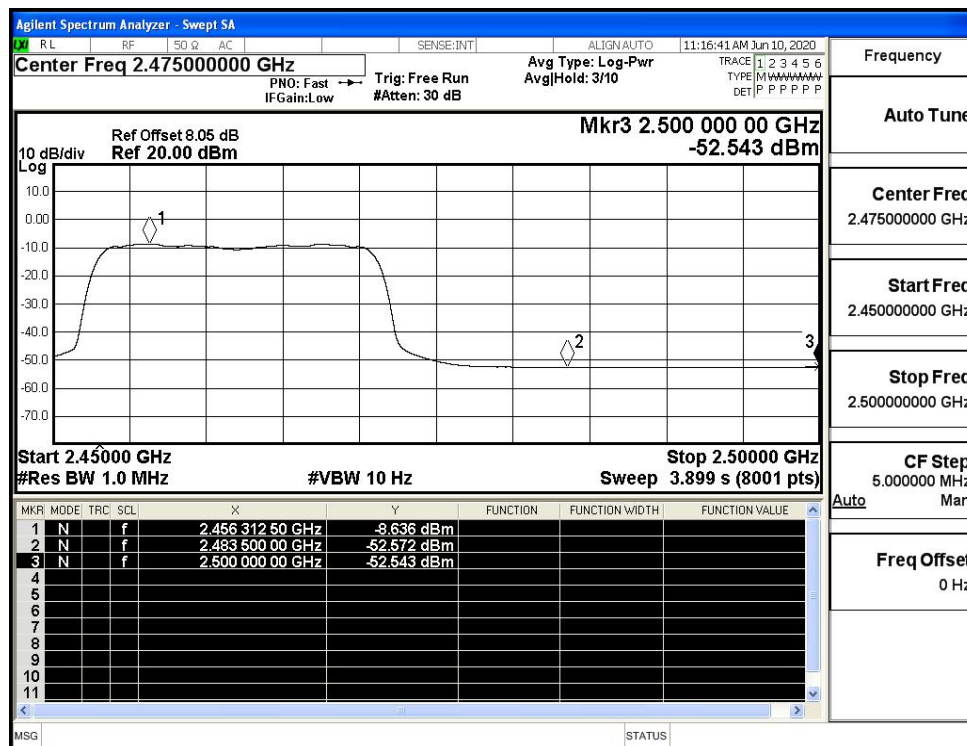
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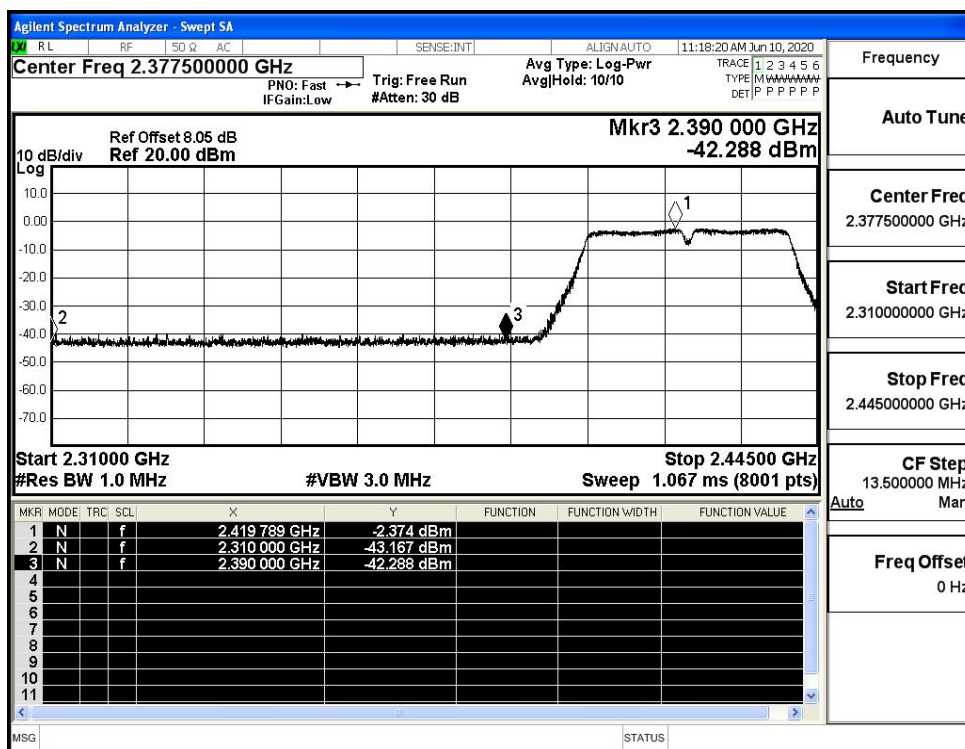
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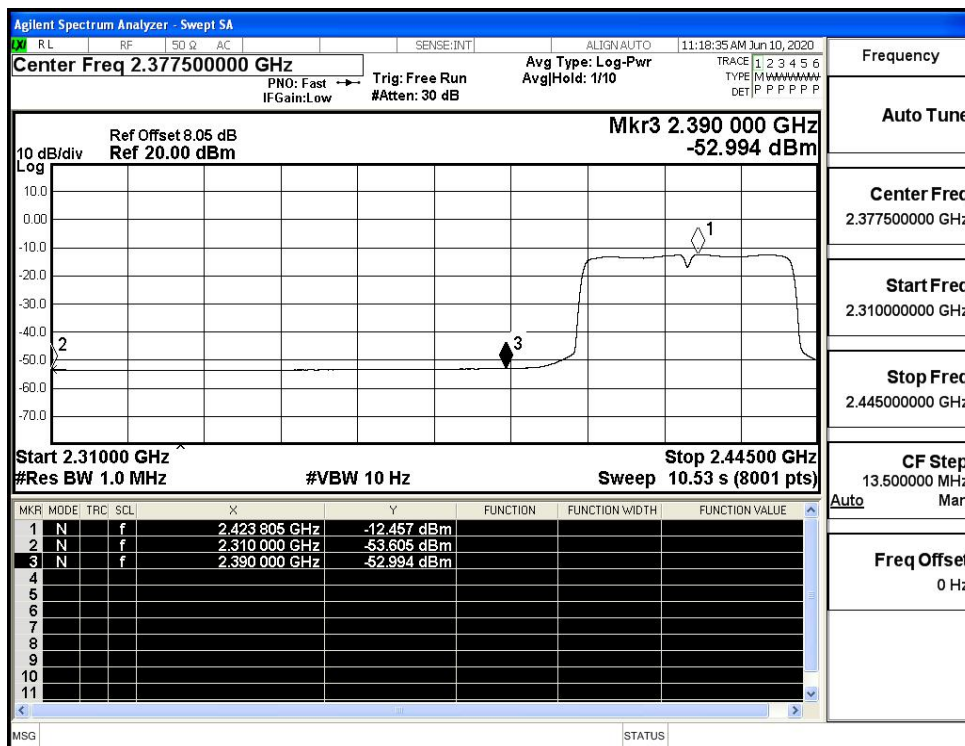
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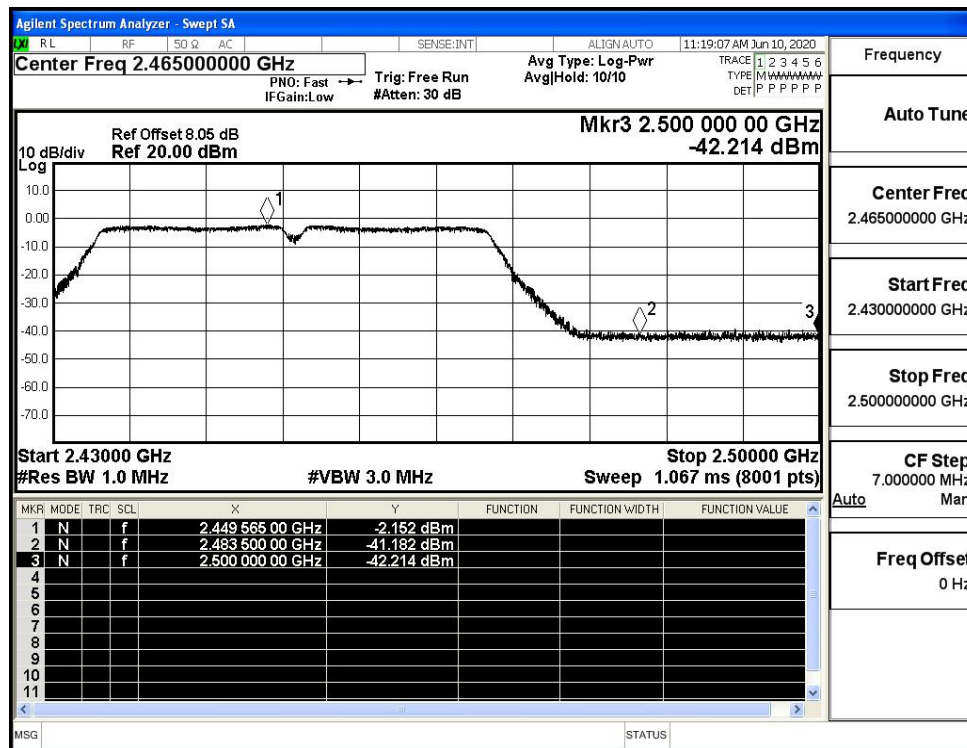
Restrict-band band-edge measurements_11N40SISO_2422_Ant1_PEAK



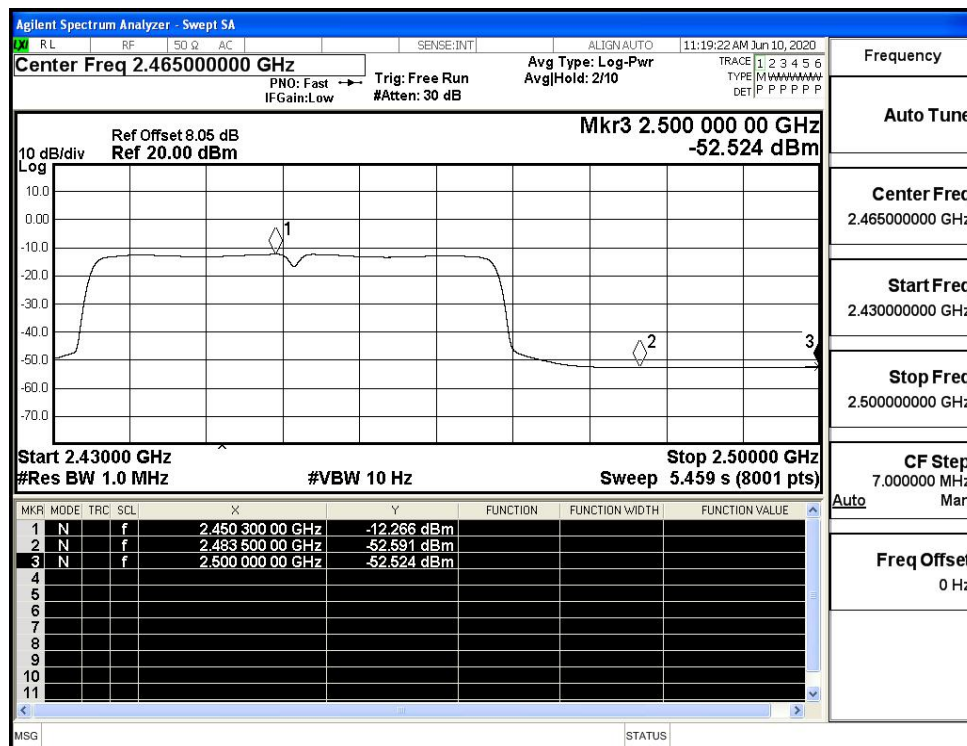
Restrict-band band-edge measurements_11N40SISO_2422_Ant1_AV



Restrict-band band-edge measurements_11N40SISO_2452_Ant1_PEAK



Restrict-band band-edge measurements_11N40SISO_2452_Ant1_AV



Ant0+1

Test Mode	Test Channel	Freq.	ANT 0 Power [dBm]	ANT 1 Power [dBm]	ANT 0+1 Power [dBm]	Gain	Ground Factor	E [dBuV/m]	Detector	Limit [dBuV/m]	Verdict
11N20 SISO	2412	2310.0	-43.84	-43.38	-40.59	5.01	0	57.67	PEAK	74	PASS
	2412	2310.0	-53.57	-53.57	-50.56	5.01	0	47.70	AV	54	PASS
	2412	2390.0	-28.54	-43.53	-28.40	5.01	0	69.86	PEAK	74	PASS
	2412	2390.0	-46.32	-53.01	-45.48	5.01	0	52.78	AV	54	PASS
	2462	2483.5	-36.07	-42.03	-35.09	5.01	0	63.17	PEAK	74	PASS
	2462	2483.5	-49.77	-52.57	-47.94	5.01	0	50.32	AV	54	PASS
	2462	2500.0	-40.86	-41.92	-38.35	5.01	0	59.91	PEAK	74	PASS
	2462	2500.0	-52.55	-52.54	-49.53	5.01	0	48.73	AV	54	PASS
11N40 SISO	2422	2310.0	-42.84	-43.17	-39.99	5.01	0	58.27	PEAK	74	PASS
	2422	2310.0	-53.51	-53.61	-50.55	5.01	0	47.71	AV	54	PASS
	2422	2390.0	-35.05	-42.29	-34.30	5.01	0	63.96	PEAK	74	PASS
	2422	2390.0	-51.66	-52.99	-49.26	5.01	0	49.00	AV	54	PASS
	2452	2483.5	-33.84	-41.18	-33.10	5.01	0	65.16	PEAK	74	PASS
	2452	2483.5	-50.91	-52.59	-48.66	5.01	0	49.60	AV	54	PASS
	2452	2500.0	-41.52	-42.21	-38.84	5.01	0	59.42	PEAK	74	PASS
	2452	2500.0	-52.55	-52.52	-49.52	5.01	0	48.74	AV	54	PASS

$E \text{ [dBuV/m]} = \text{Power [dBm]} + \text{Gain} + \text{Ground Factor} + 93.25$

The upper bound on antenna gain for a device with a single RF output shall be selected as the maximum in-band gain of the antenna across all operating bands or 2 dBi, whichever is greater

Directional gain = $2\text{dBi} + 10 \log(2) = 5.01\text{dBi}$