

Test Data of Conducted Output Power Density for band 5.725-5.85 GHz-Chain A					
Test Mode	Test Channel (MHz)	Average Power Density (dBm/100kHz)	Average Power Density (dBm/500kHz)	Limits (dBm/500kHz)	Pass or Fail
802.11a	5745	-7.312	-0.322	30	Pass
	5785	-7.589	-0.599	30	Pass
	5825	-7.271	-0.281	30	Pass
802.11n20	5745	-8.848	-1.858	30	Pass
	5785	-8.937	-1.947	30	Pass
	5825	-8.525	-1.535	30	Pass
802.11n40	5755	-11.602	-4.612	30	Pass
	5795	-11.877	-4.887	30	Pass
802.11ac20	5745	-8.933	-1.943	30	Pass
	5785	-8.965	-1.975	30	Pass
	5825	-8.690	-1.700	30	Pass
802.11ac40	5755	-11.552	-4.562	30	Pass
	5795	-11.807	-4.817	30	Pass
802.11ac80	5775	-15.126	-8.136	30	Pass
802.11ax20	5745	-9.997	-3.007	30	Pass
	5785	-10.125	-3.135	30	Pass
	5825	-9.687	-2.697	30	Pass
802.11ax40	5755	-12.891	-5.901	30	Pass
	5795	-13.039	-6.049	30	Pass
802.11ax80	5775	-15.986	-8.996	30	Pass

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Test Data of Conducted Output Power Density for band 5.725-5.85 GHz-Chain B					
Test Mode	Test Channel (MHz)	Average Power Density (dBm/100kHz)	Average Power Density (dBm/500kHz)	Limits (dBm/500kHz)	Pass or Fail
802.11a	5745	-7.943	-0.953	30	Pass
	5785	-7.961	-0.871	30	Pass
	5825	-7.455	-0.465	30	Pass
802.11n20	5745	-9.066	-2.076	30	Pass
	5785	-8.813	-1.823	30	Pass
	5825	-8.983	-1.993	30	Pass
802.11n40	5755	-14.247	-7.257	30	Pass
	5795	-14.506	-7.516	30	Pass
802.11ac20	5745	-9.102	-2.112	30	Pass
	5785	-8.978	-1.988	30	Pass
	5825	-9.044	-2.054	30	Pass
802.11ac40	5755	-11.959	-4.969	30	Pass
	5795	-11.990	-5.000	30	Pass
802.11ac80	5775	-15.312	-8.322	30	Pass
802.11ax20	5745	-10.329	-3.339	30	Pass
	5785	-10.098	-3.108	30	Pass
	5825	-10.041	-3.051	30	Pass
802.11ax40	5755	-13.076	-6.086	30	Pass
	5795	-13.179	-6.189	30	Pass
802.11ax80	5775	-15.913	-8.923	30	Pass

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Test Data of Conducted Output Power Density for band 5.15-5.25 GHz-MIMO				
Test Mode	Test Channel (MHz)	Average Power Density (dBm/MHz)	Limits (dBm/MHz)	Pass or Fail
802.11n20	5180	3.269	11	Pass
	5200	3.125	11	Pass
	5240	2.775	11	Pass
802.11n40	5190	-0.096	11	Pass
	5230	-0.485	11	Pass
802.11ac20	5180	2.692	11	Pass
	5200	2.488	11	Pass
	5240	2.248	11	Pass
802.11ac40	5190	-0.111	11	Pass
	5230	-0.533	11	Pass
802.11ac80	5210	-3.524	11	Pass
802.11ax20	5180	2.531	11	Pass
	5200	2.392	11	Pass
	5240	2.055	11	Pass
802.11ax40	5190	-0.228	11	Pass
	5230	-0.707	11	Pass
802.11ax80	5210	-3.377	11	Pass

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Test Mode	Test Channel (MHz)	Average Power Density (dBm/100kHz)	Average Power Density (dBm/500kHz)	Limits (dBm/500kHz)	Pass or Fail
802.11n20	5745	-5.945	1.045	30	Pass
	5785	-5.864	1.126	30	Pass
	5825	-5.738	1.252	30	Pass
802.11n40	5755	-9.716	-2.726	30	Pass
	5795	-9.985	-2.995	30	Pass
802.11ac20	5745	-6.006	0.984	30	Pass
	5785	-5.961	1.029	30	Pass
	5825	-5.853	1.137	30	Pass
802.11ac40	5755	-8.74	-1.75	30	Pass
	5795	-8.887	-1.897	30	Pass
802.11ac80	5775	-12.208	-5.218	30	Pass
802.11ax20	5745	-7.150	-0.160	30	Pass
	5785	-7.101	-0.111	30	Pass
	5825	-6.850	0.140	30	Pass
802.11ax40	5755	-9.972	-2.982	30	Pass
	5795	-10.098	-3.108	30	Pass
802.11ax80	5775	-12.939	-5.949	30	Pass

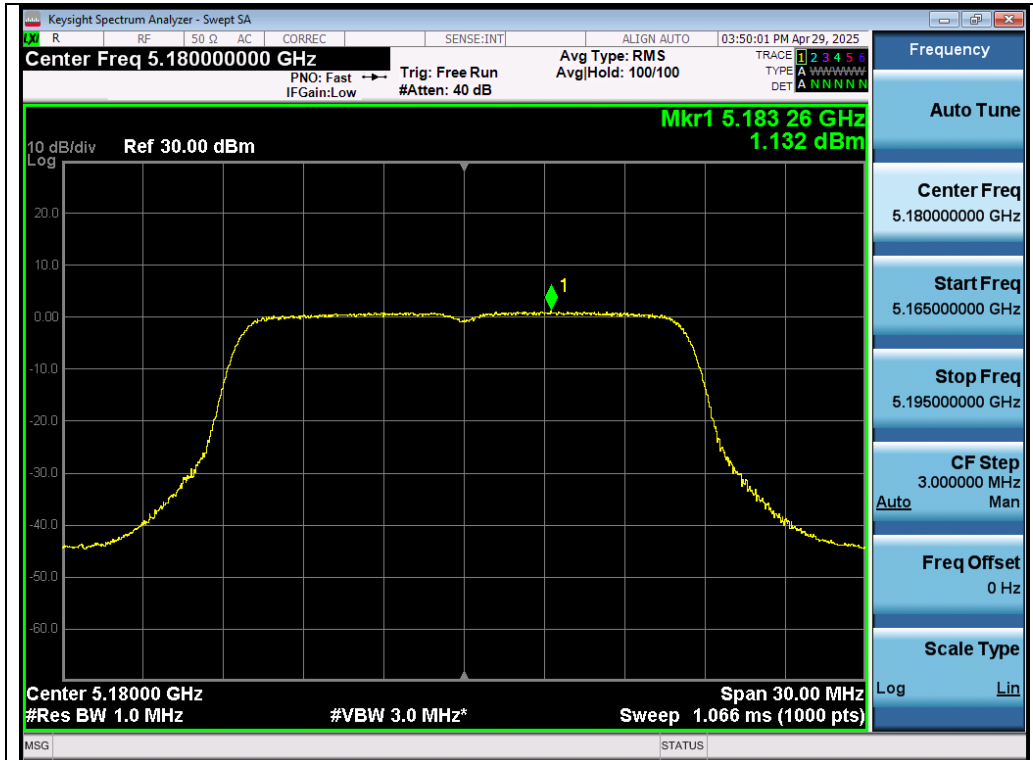
Note:1.Power density(dBm/500kHz) = Power density(dBm/100kHz)+10*log(500/100).

2.The Total PSD(dBm/500kHz) = $10^{\text{(Chain A PSD/10)}} + 10^{\text{(Chain B PSD/10)}}$ (dBm/500kHz).

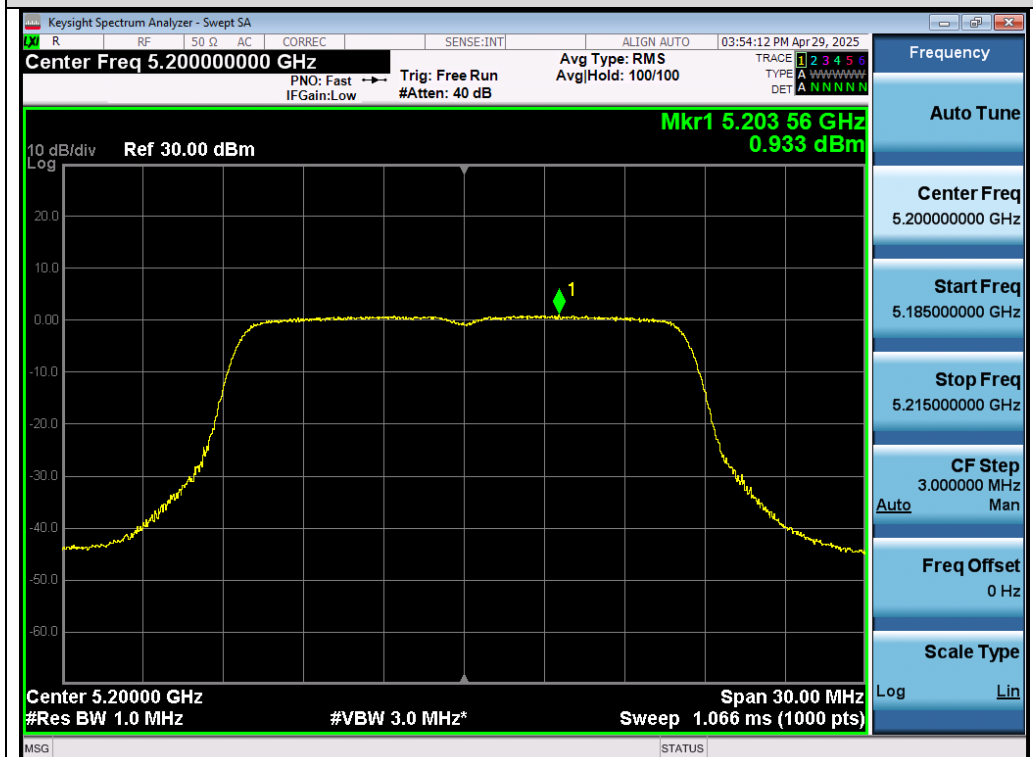
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Test Graphs of Conducted Output Power Spectral Density for band 5.15-5.25 GHz

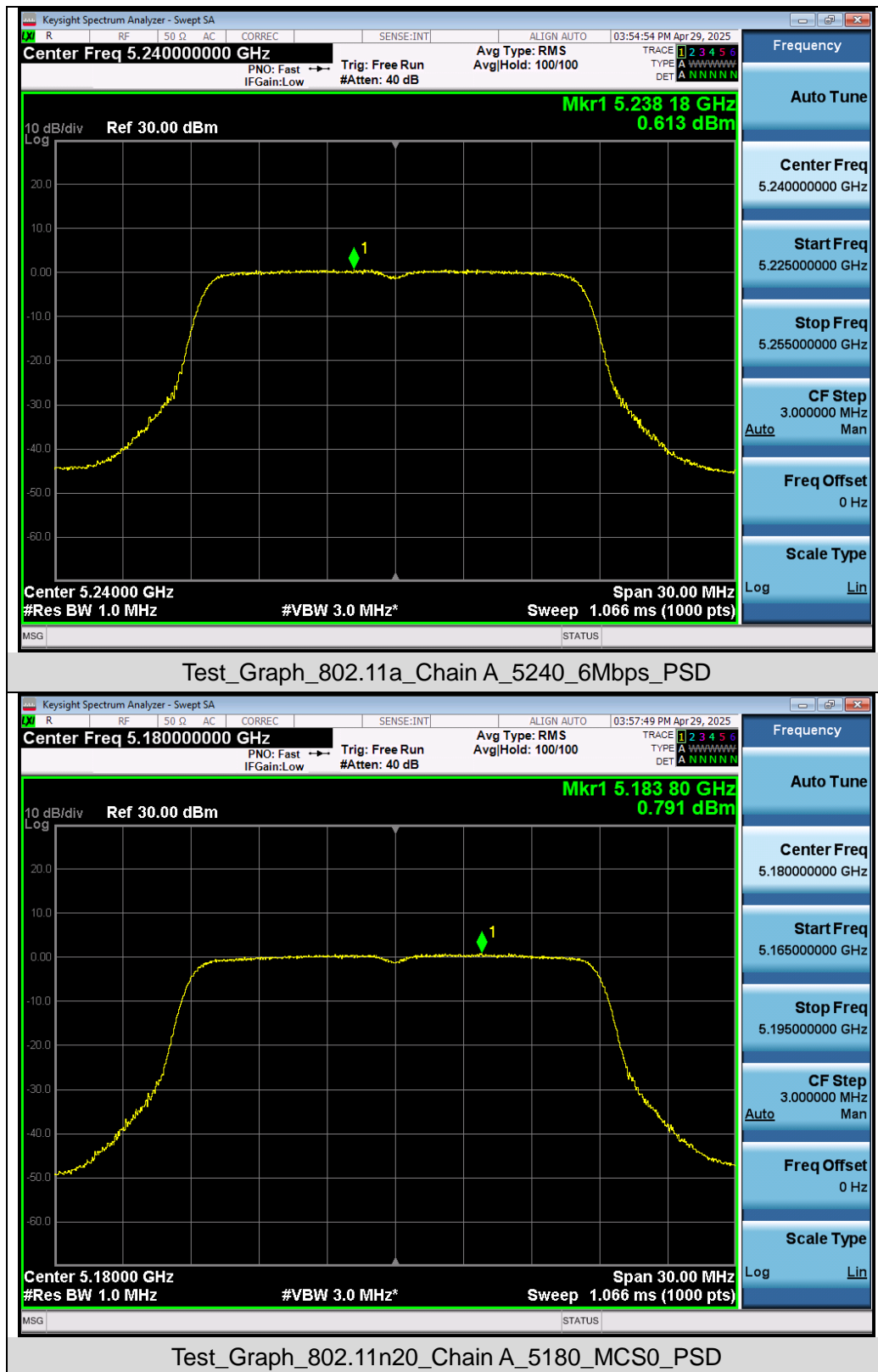


Test_Graph_802.11a_Chain A_5180_6Mbps_PSD

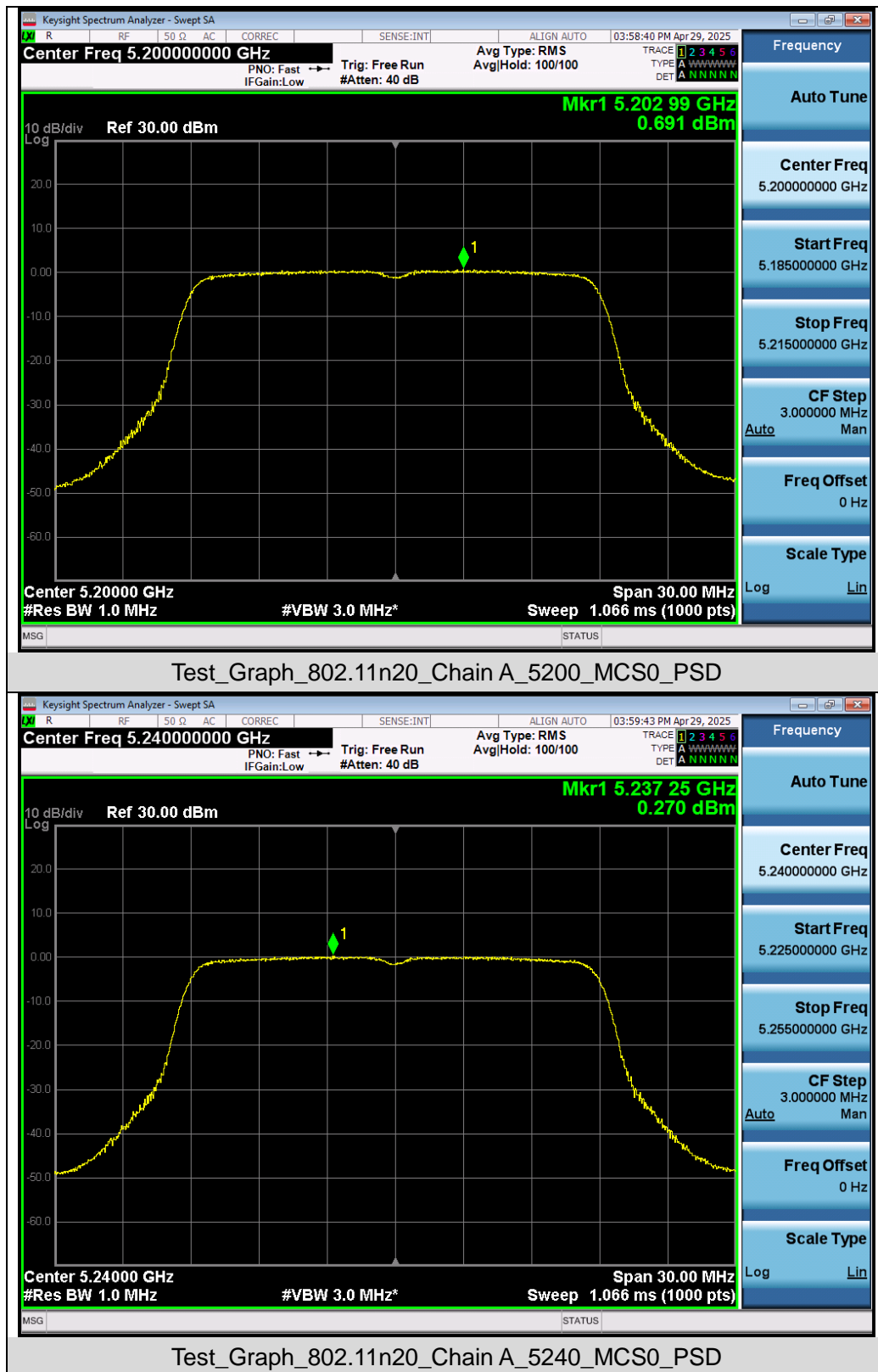


Test_Graph_802.11a_Chain A_5200_6Mbps_PSD

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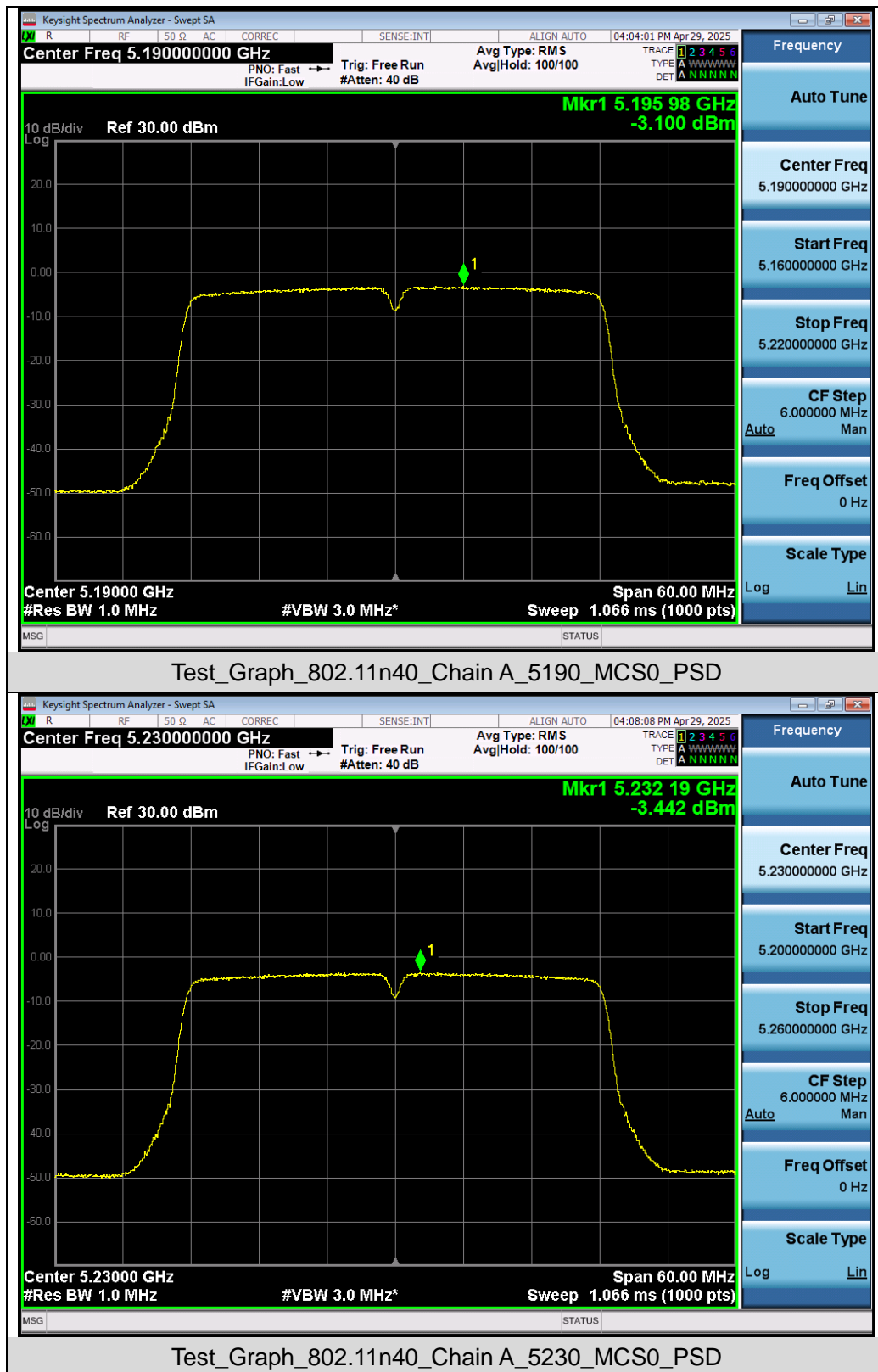


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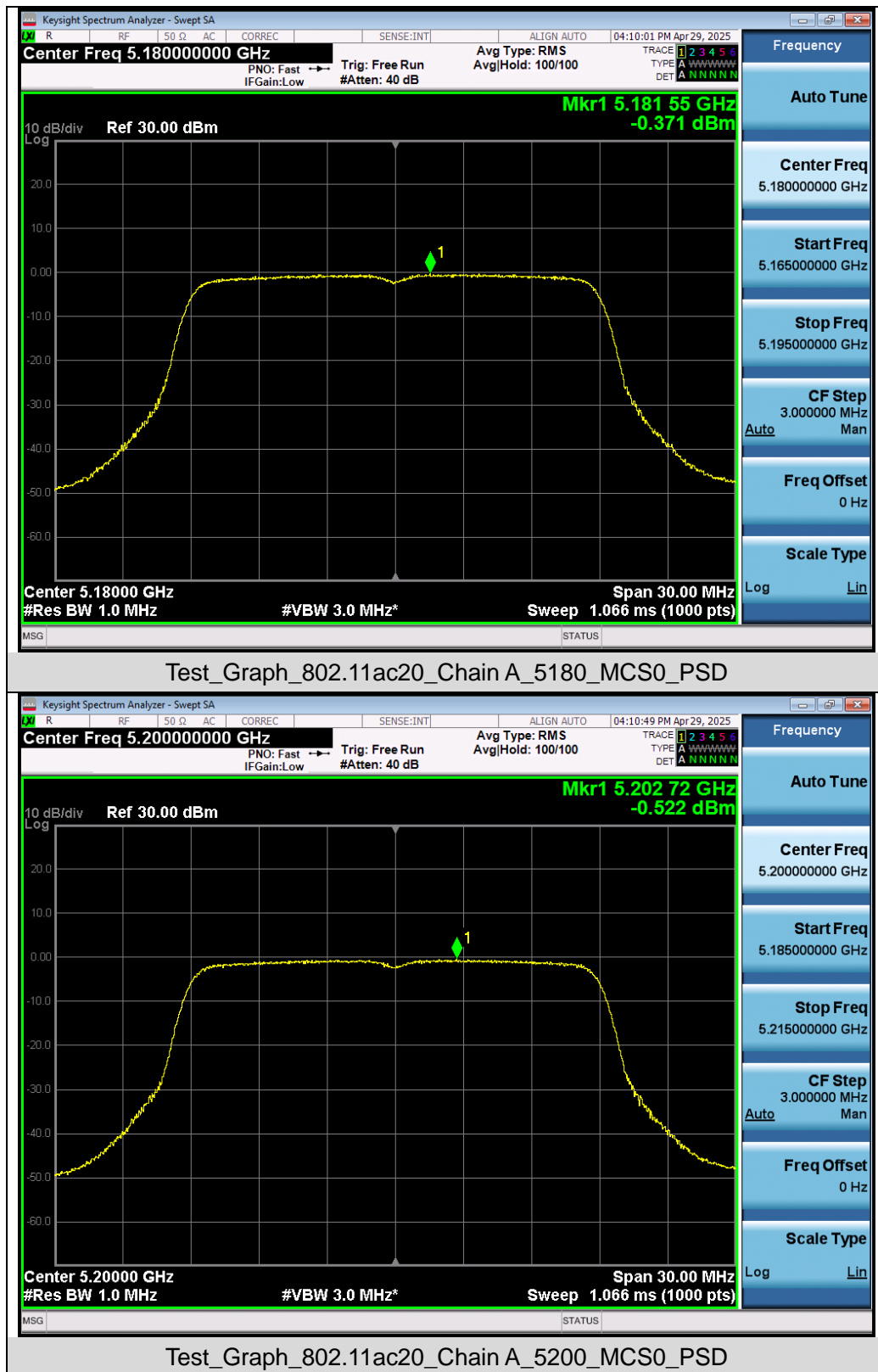
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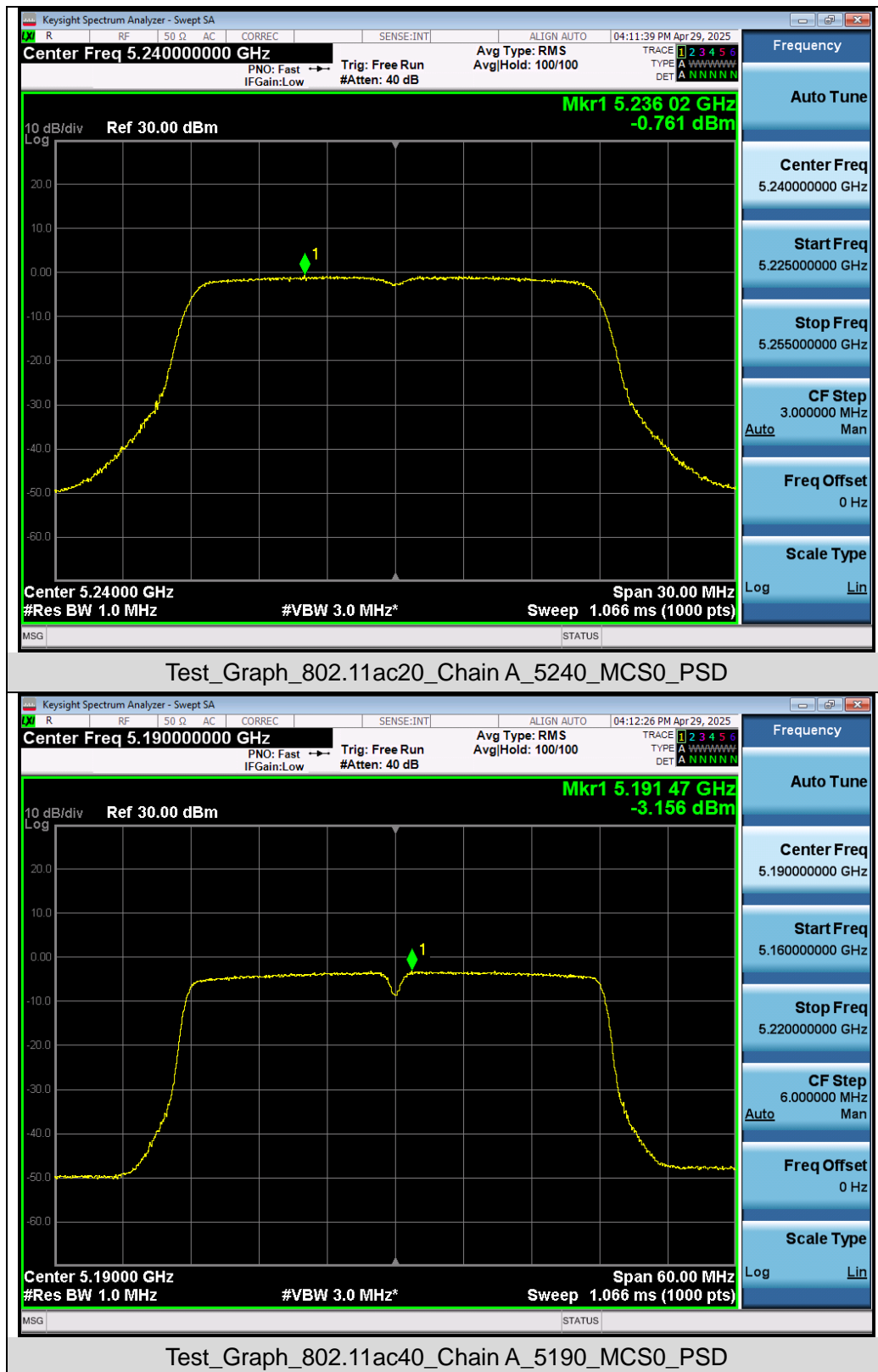
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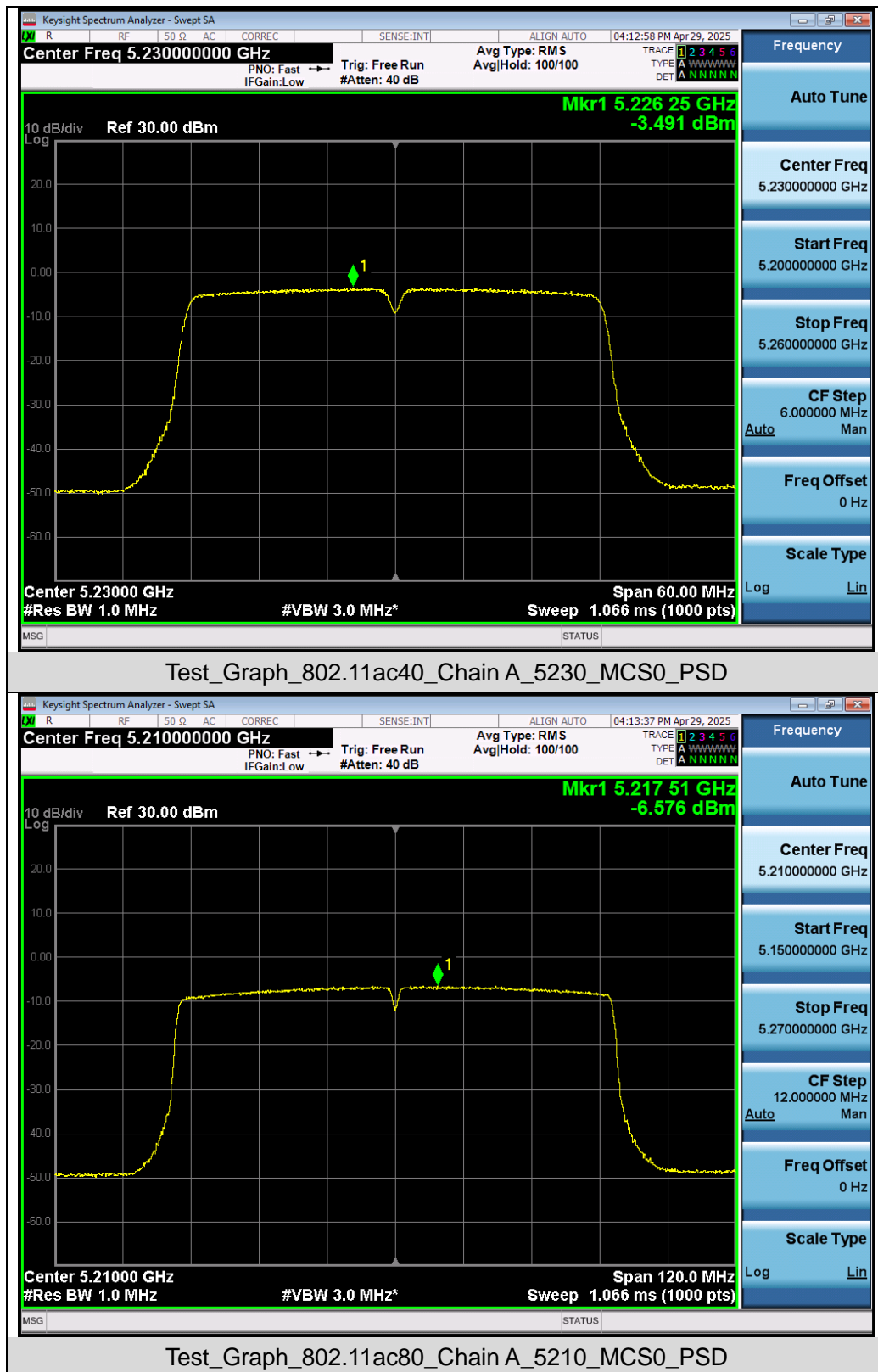
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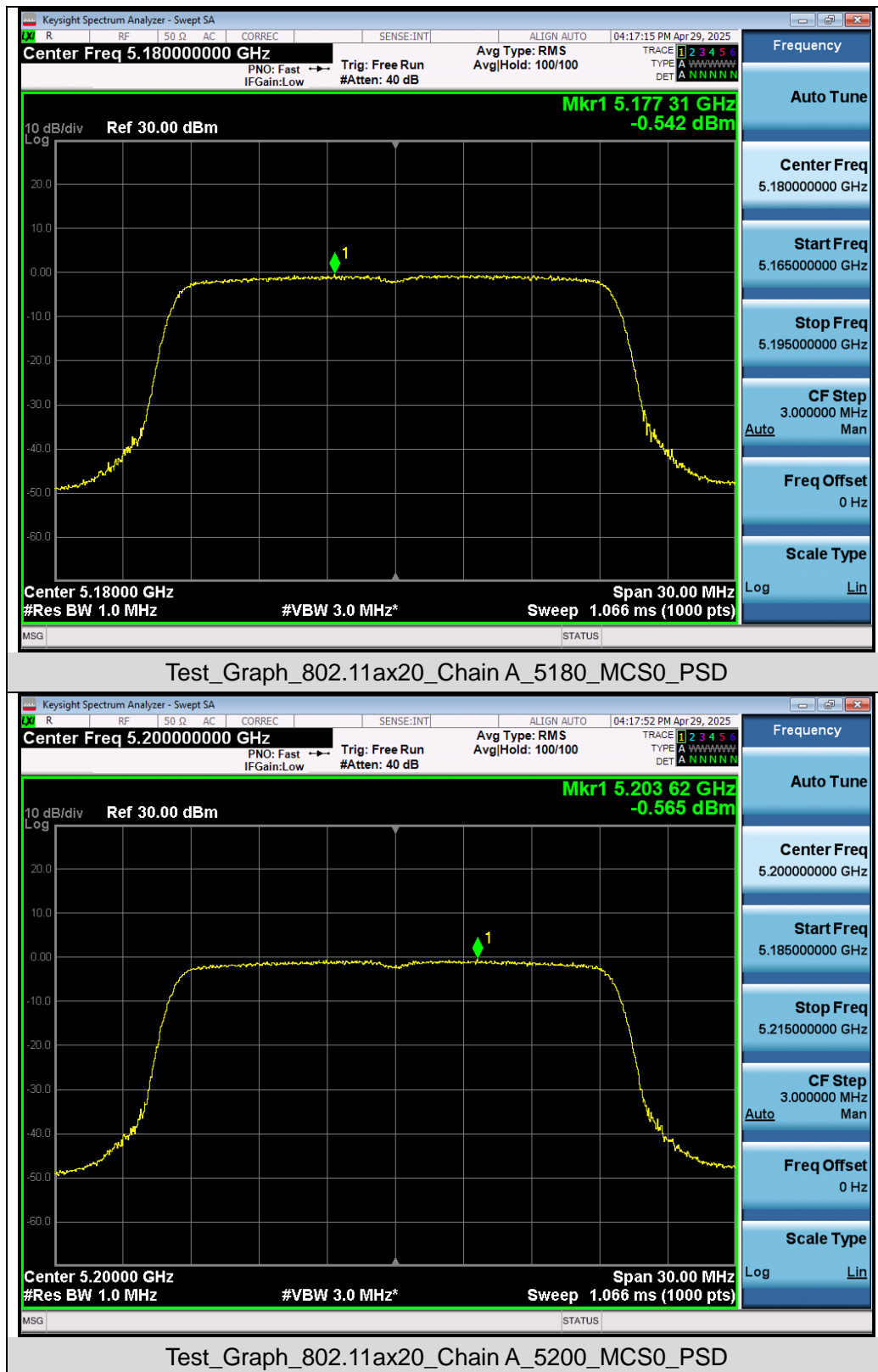


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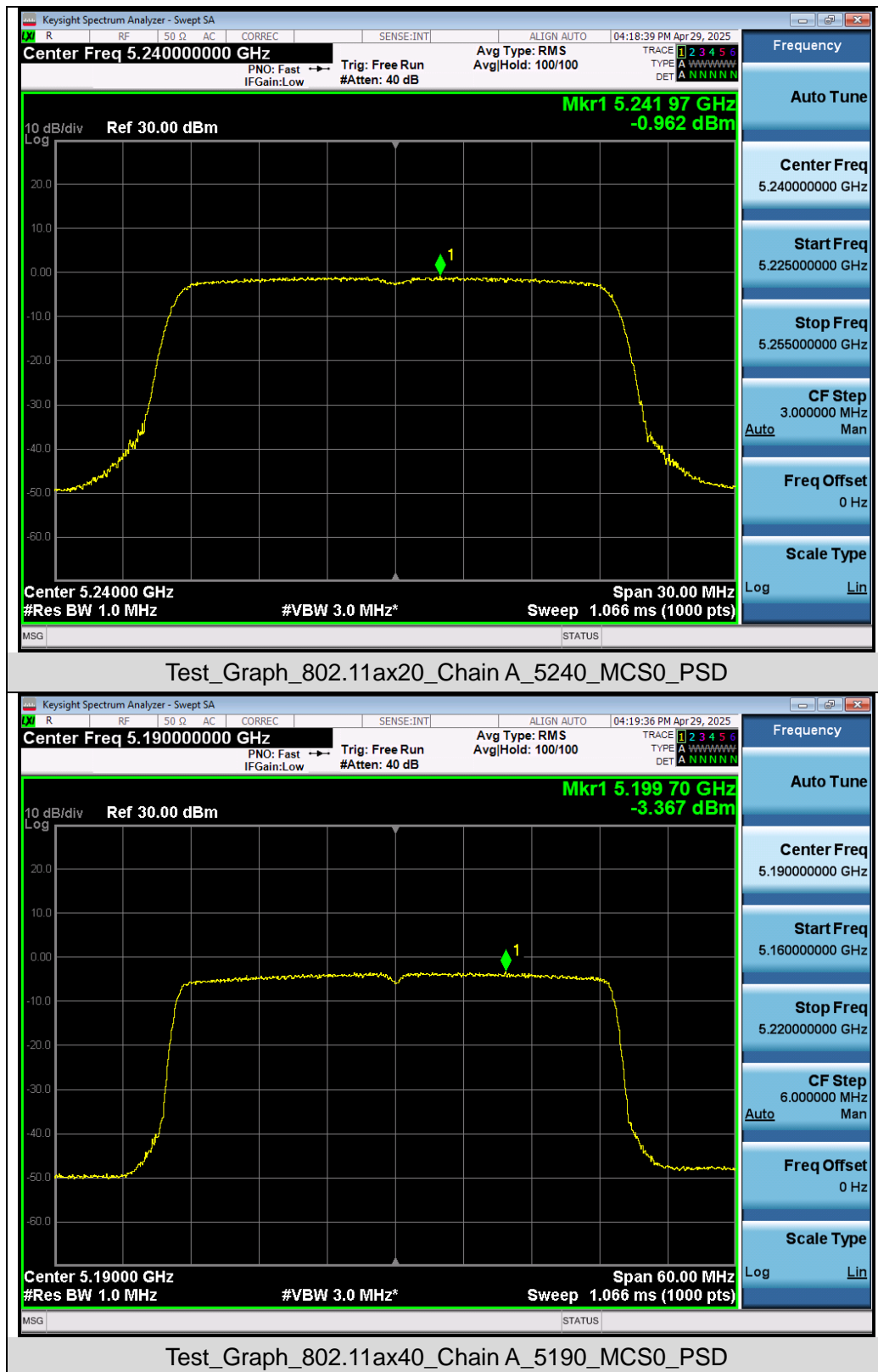


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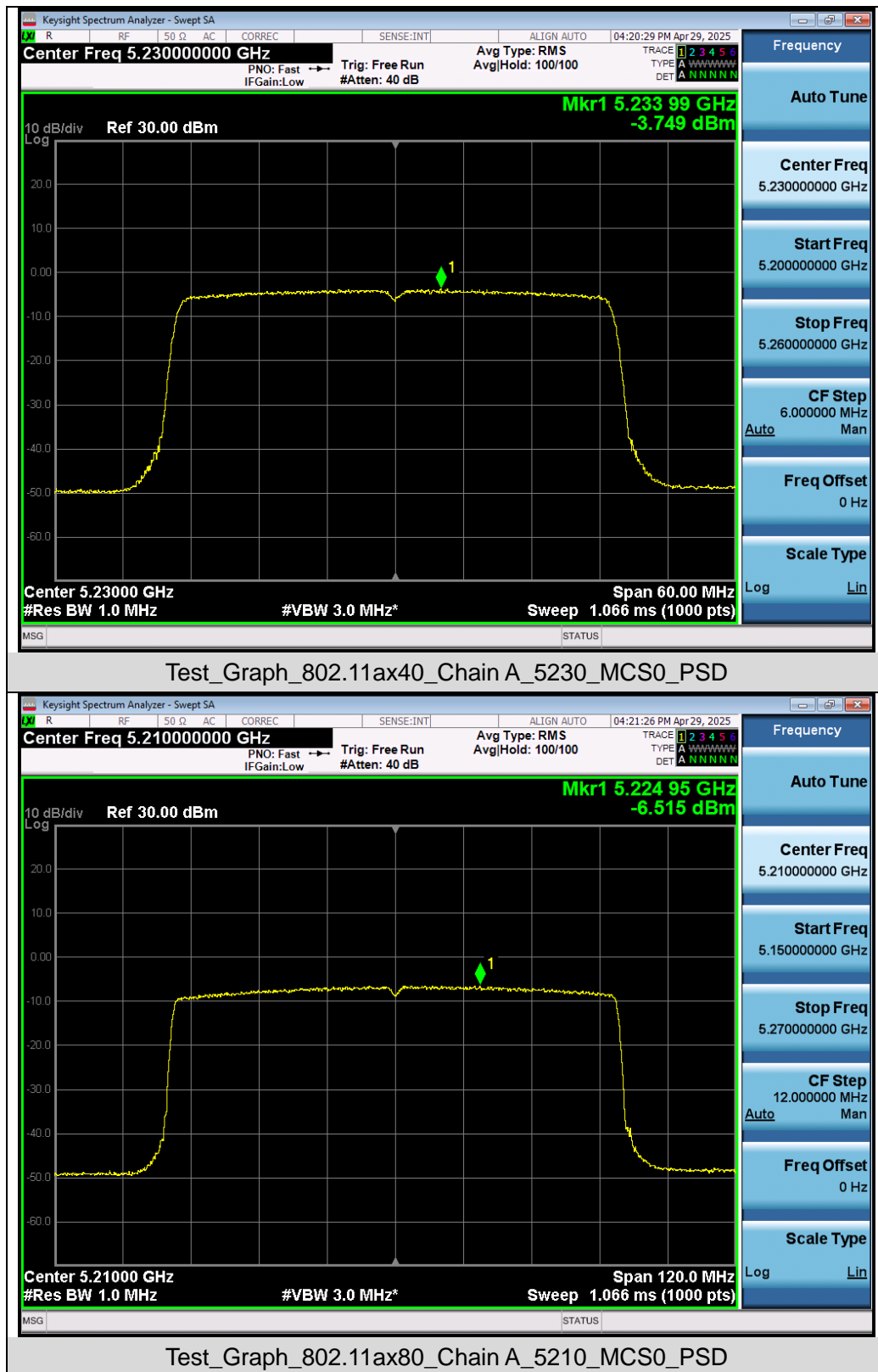
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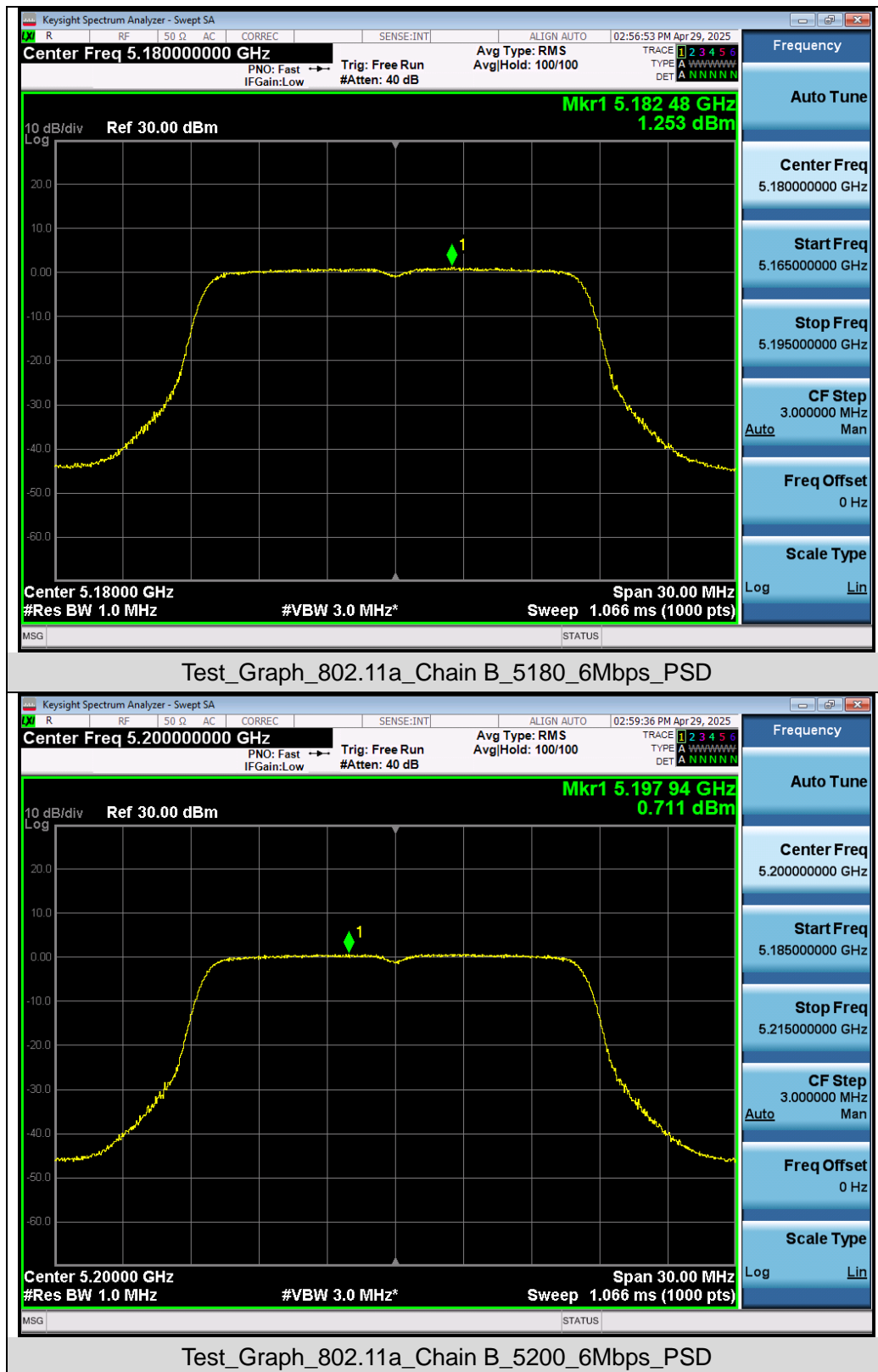
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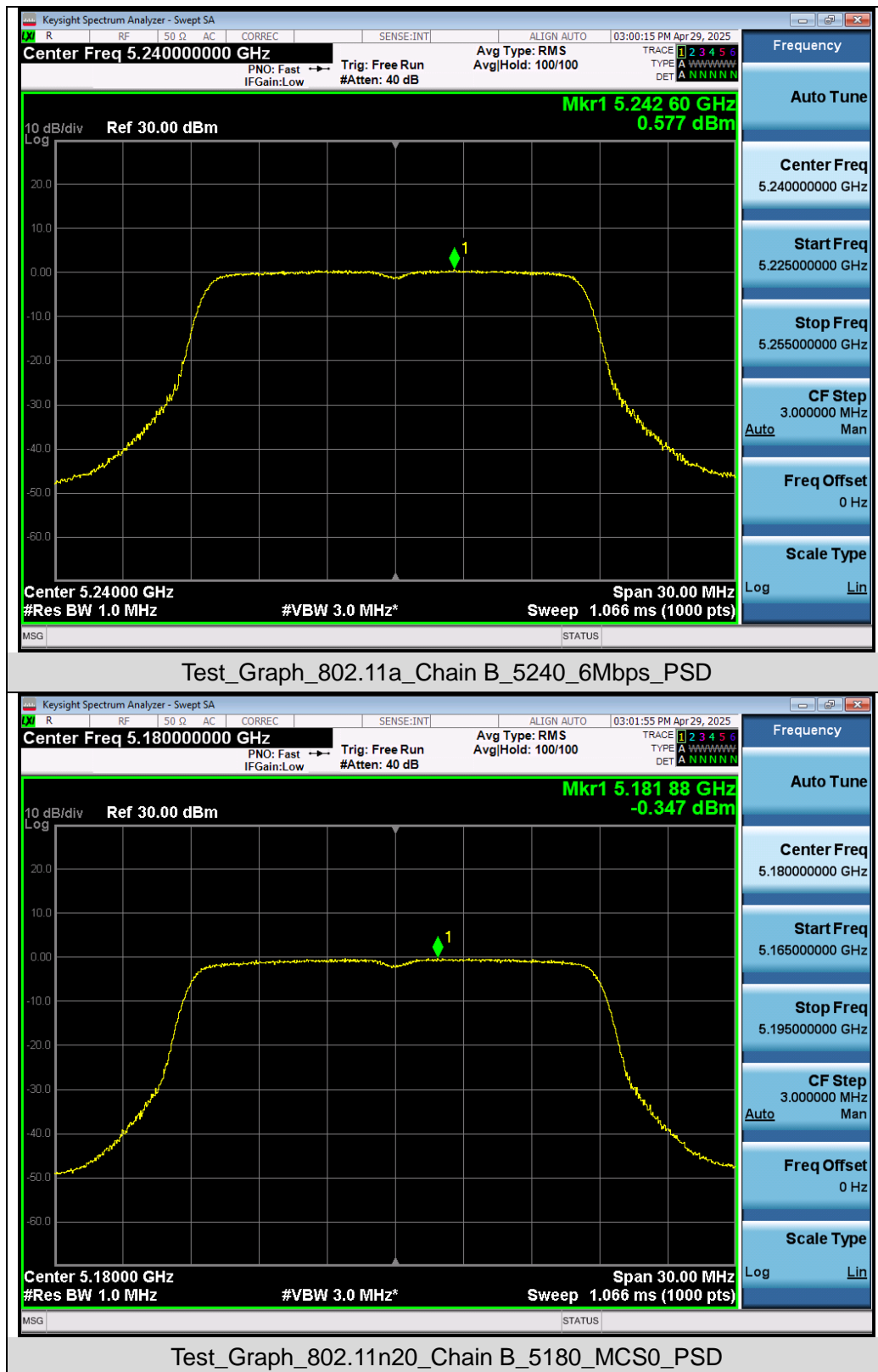


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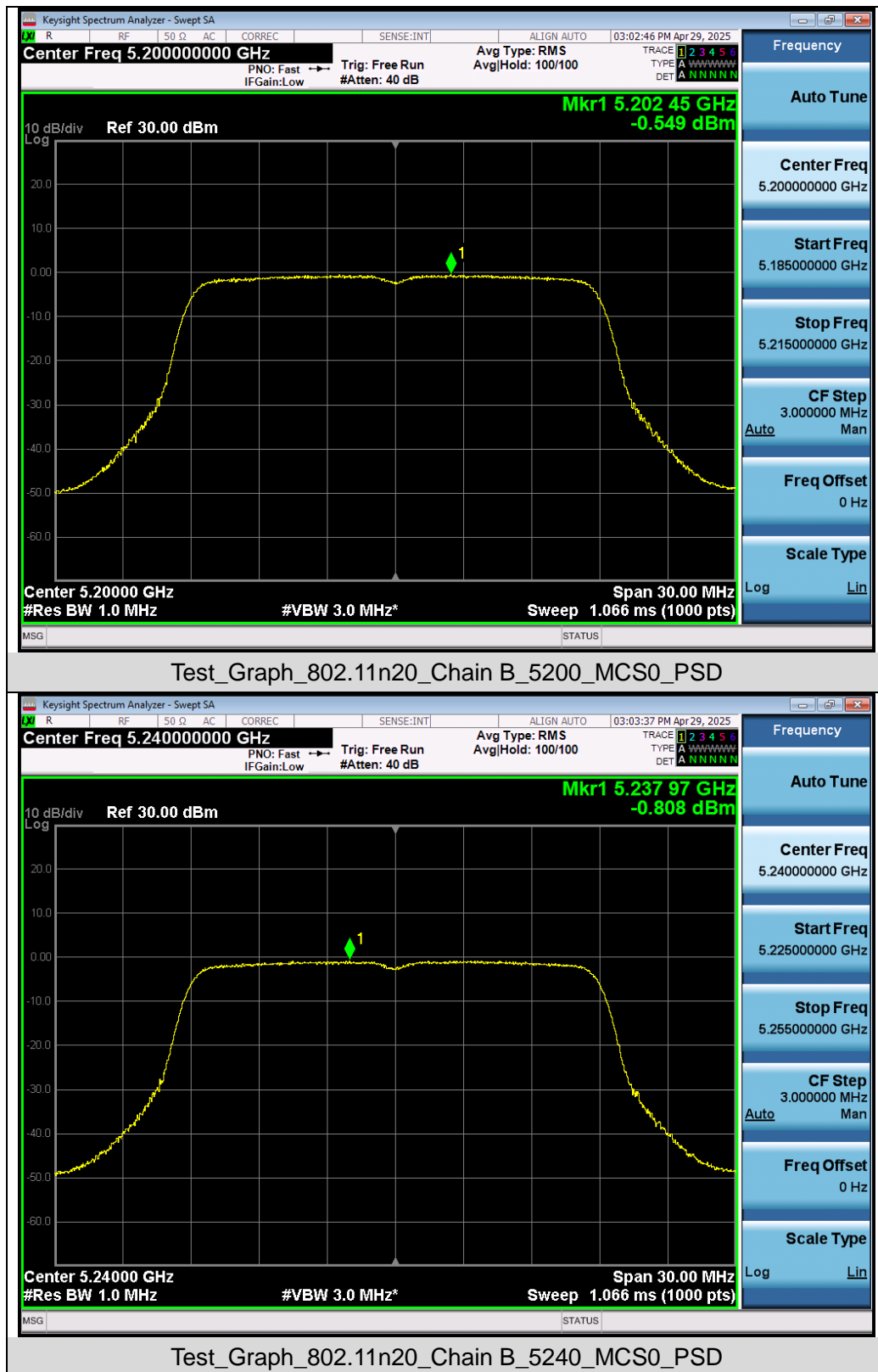
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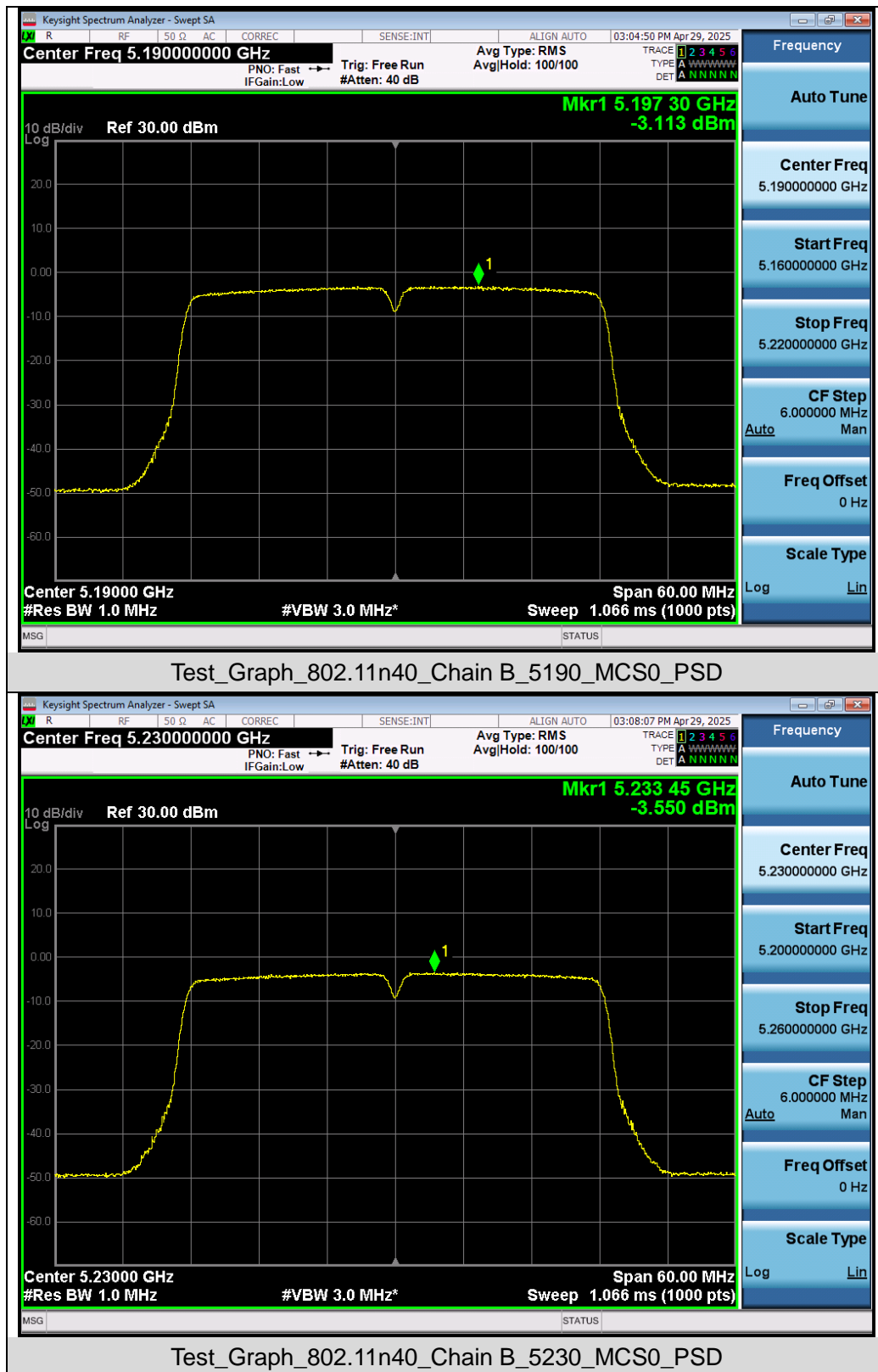
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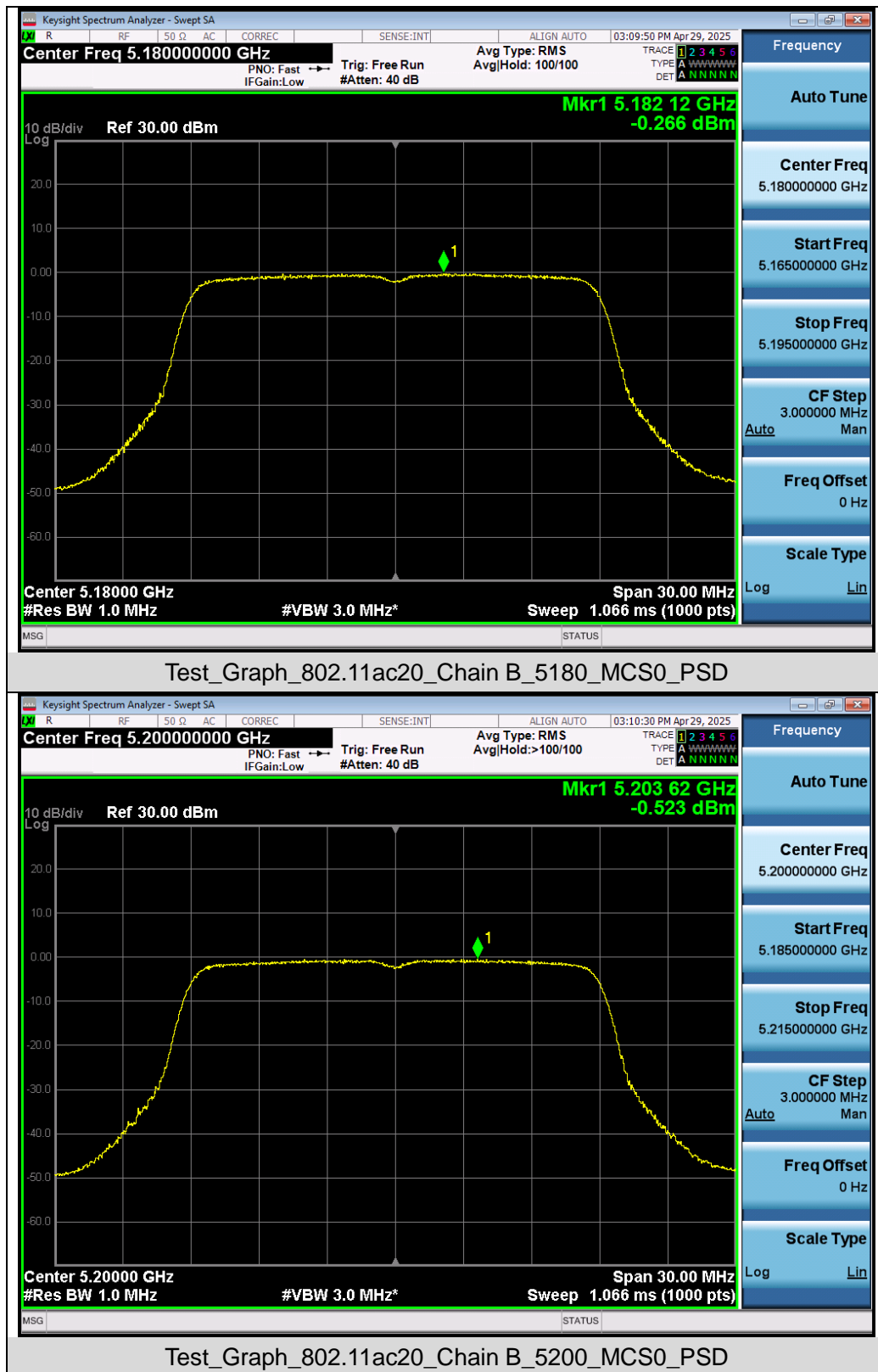


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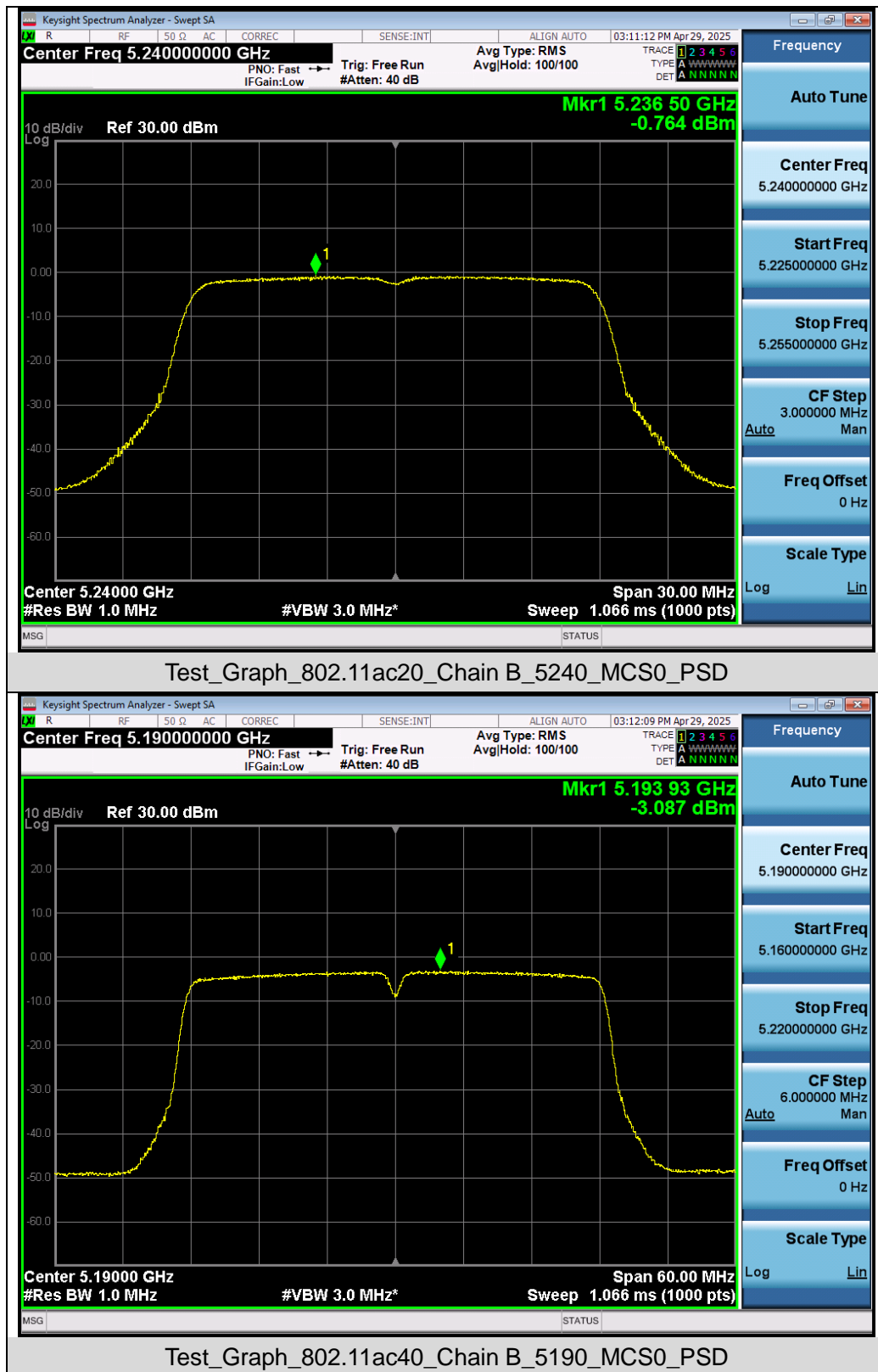
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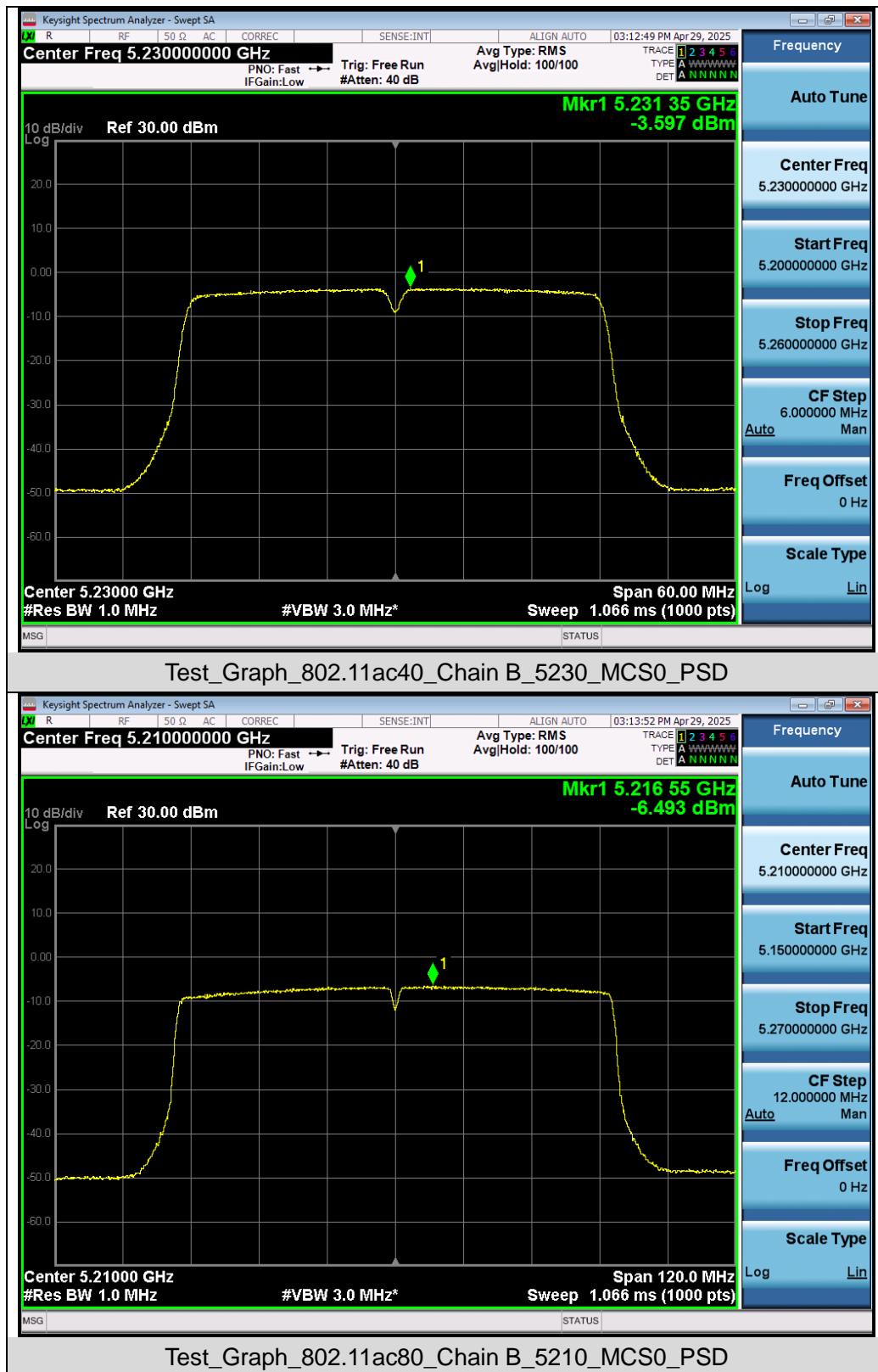
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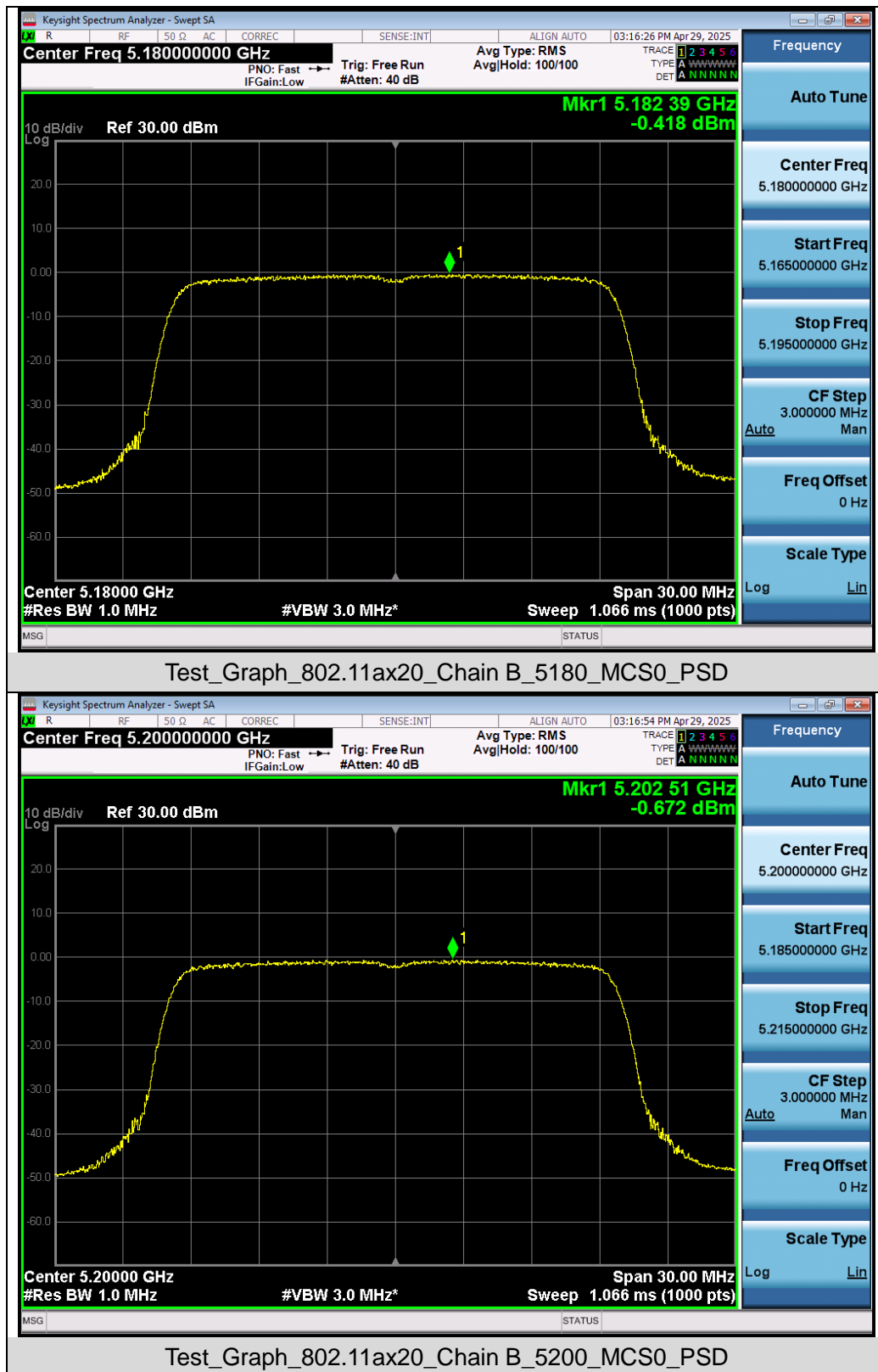


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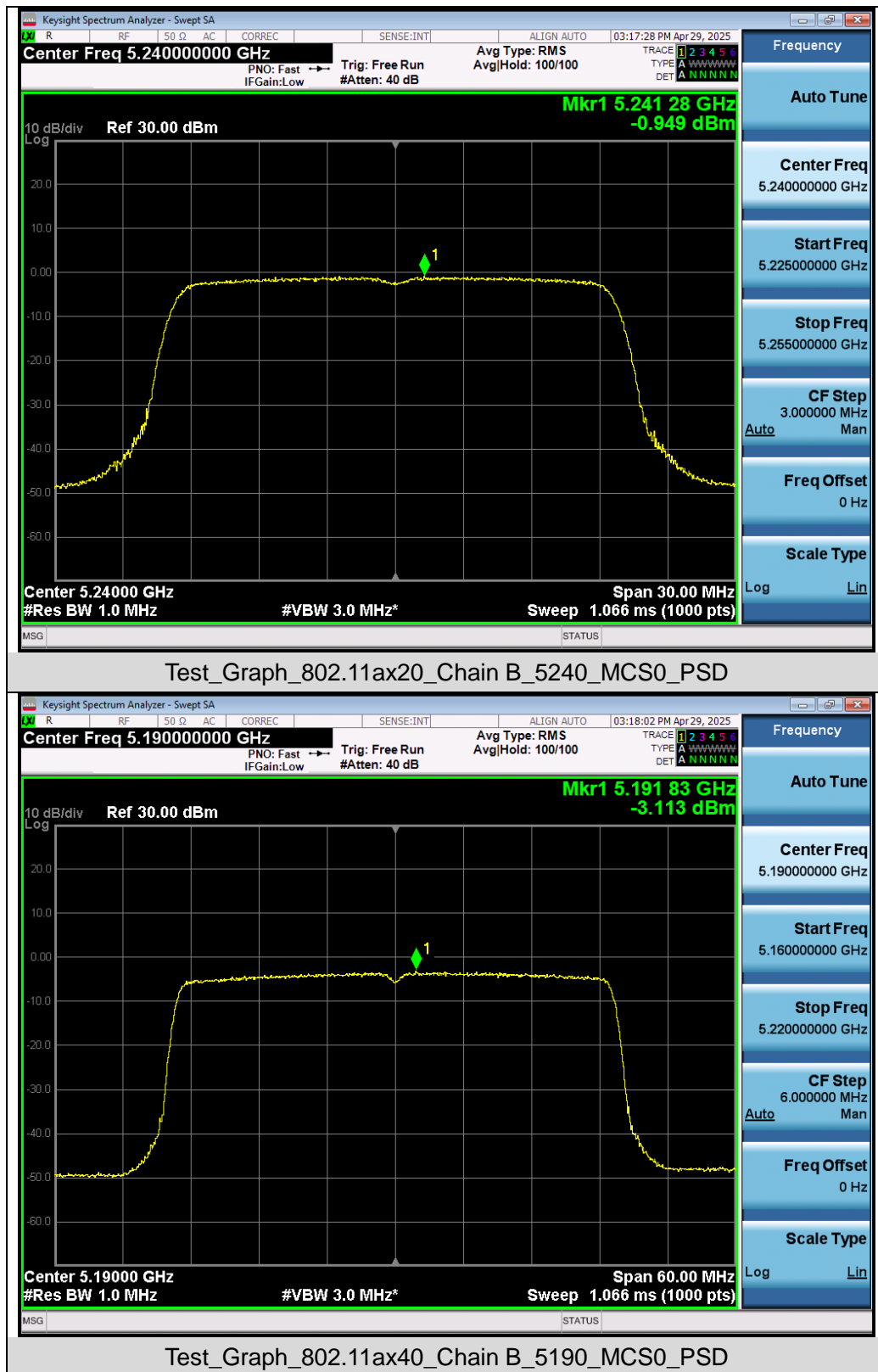


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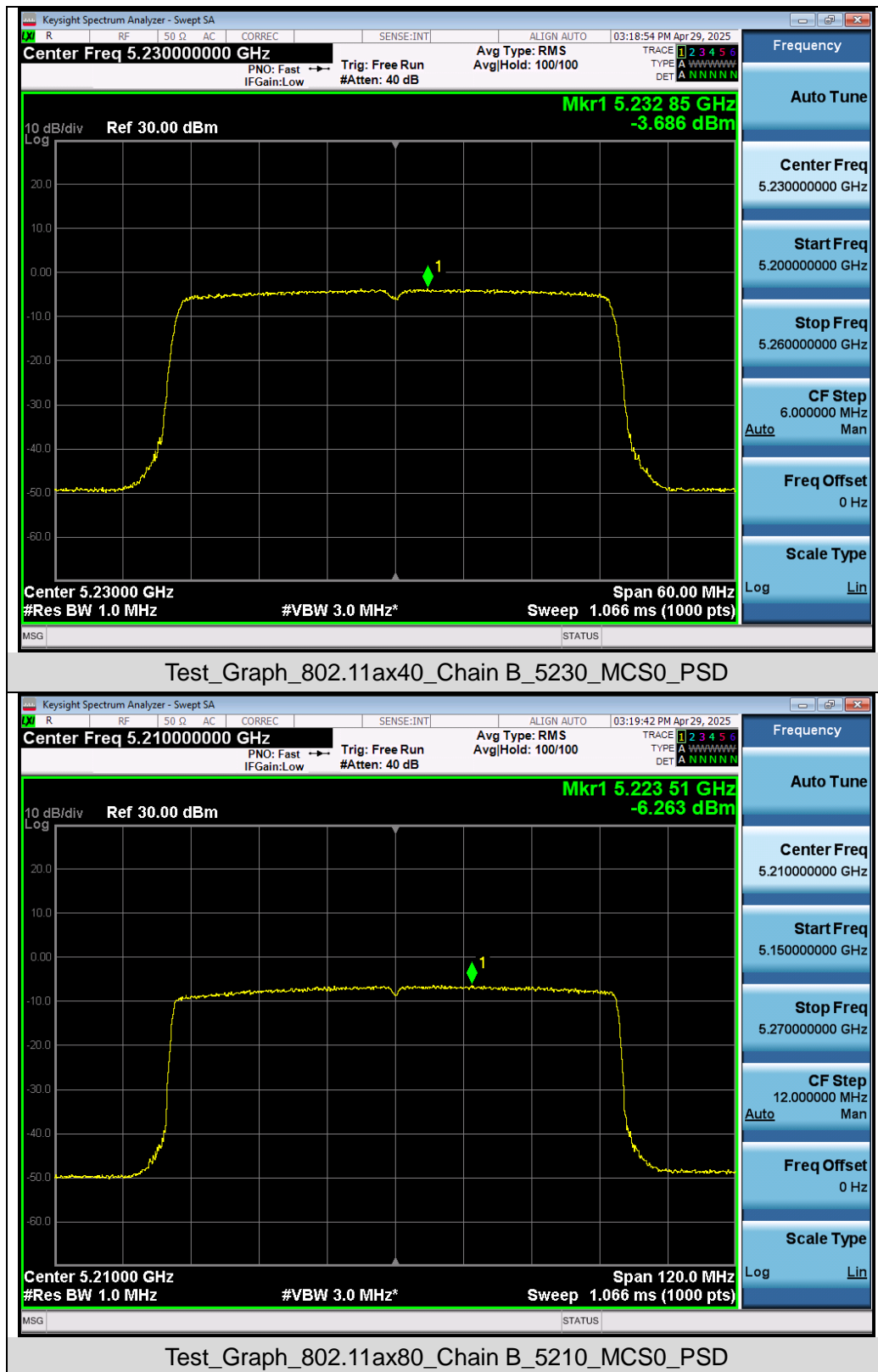
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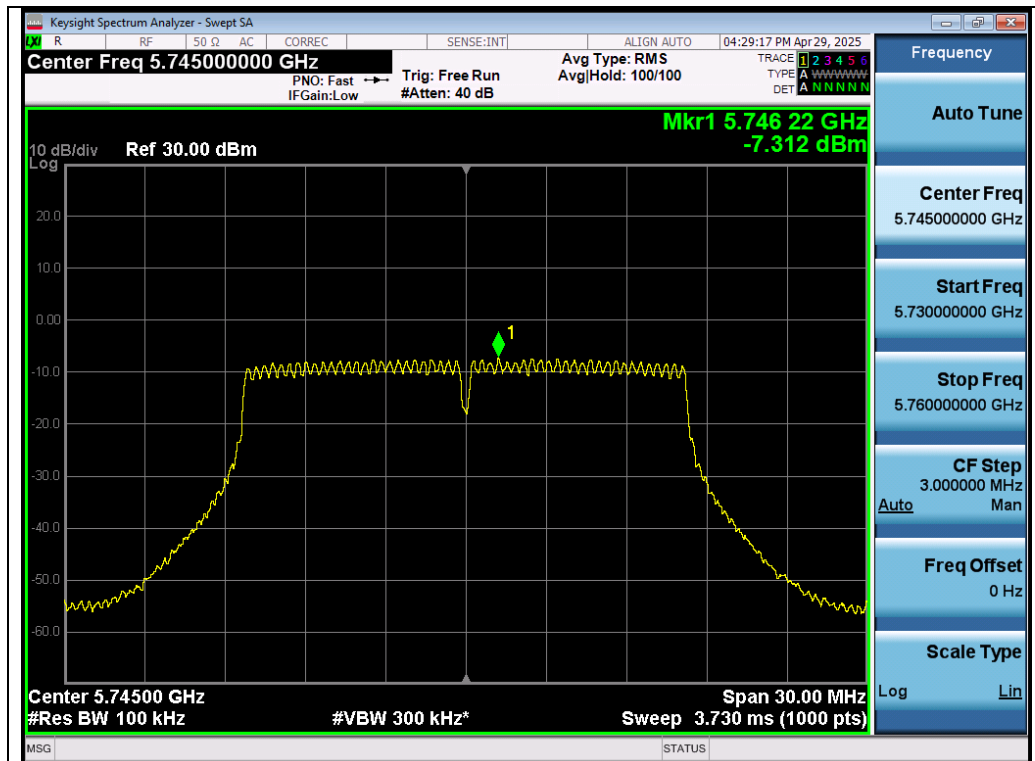
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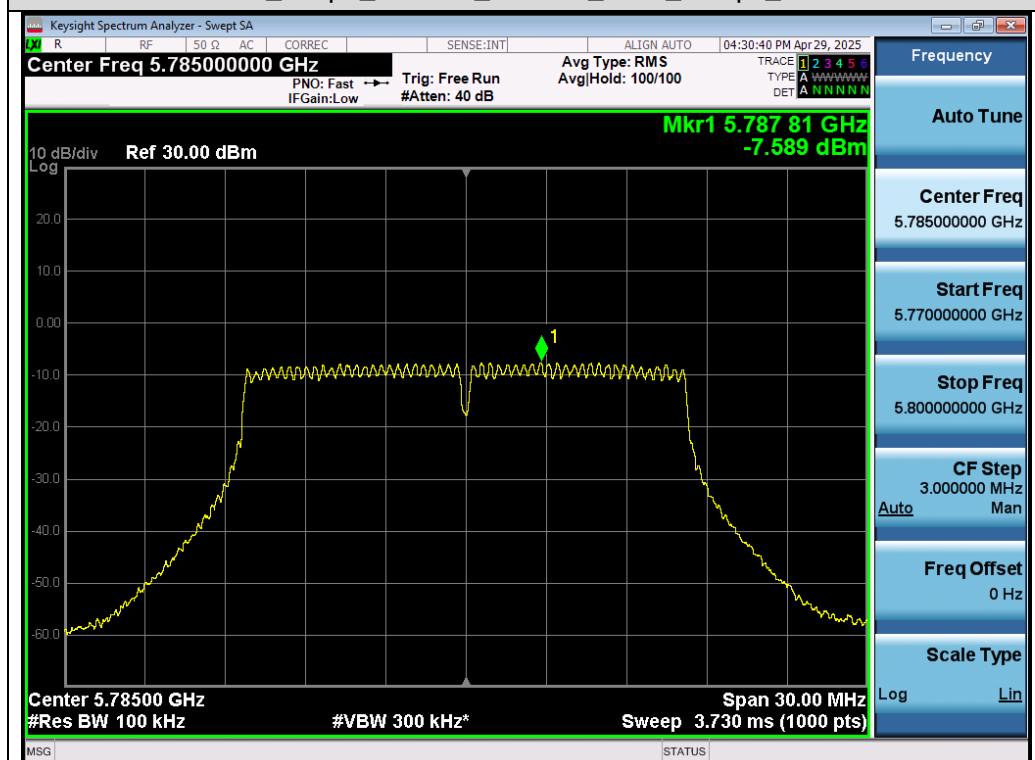


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Test Graphs of Conducted Output Power Spectral Density for band 5.725-5.85 GHz

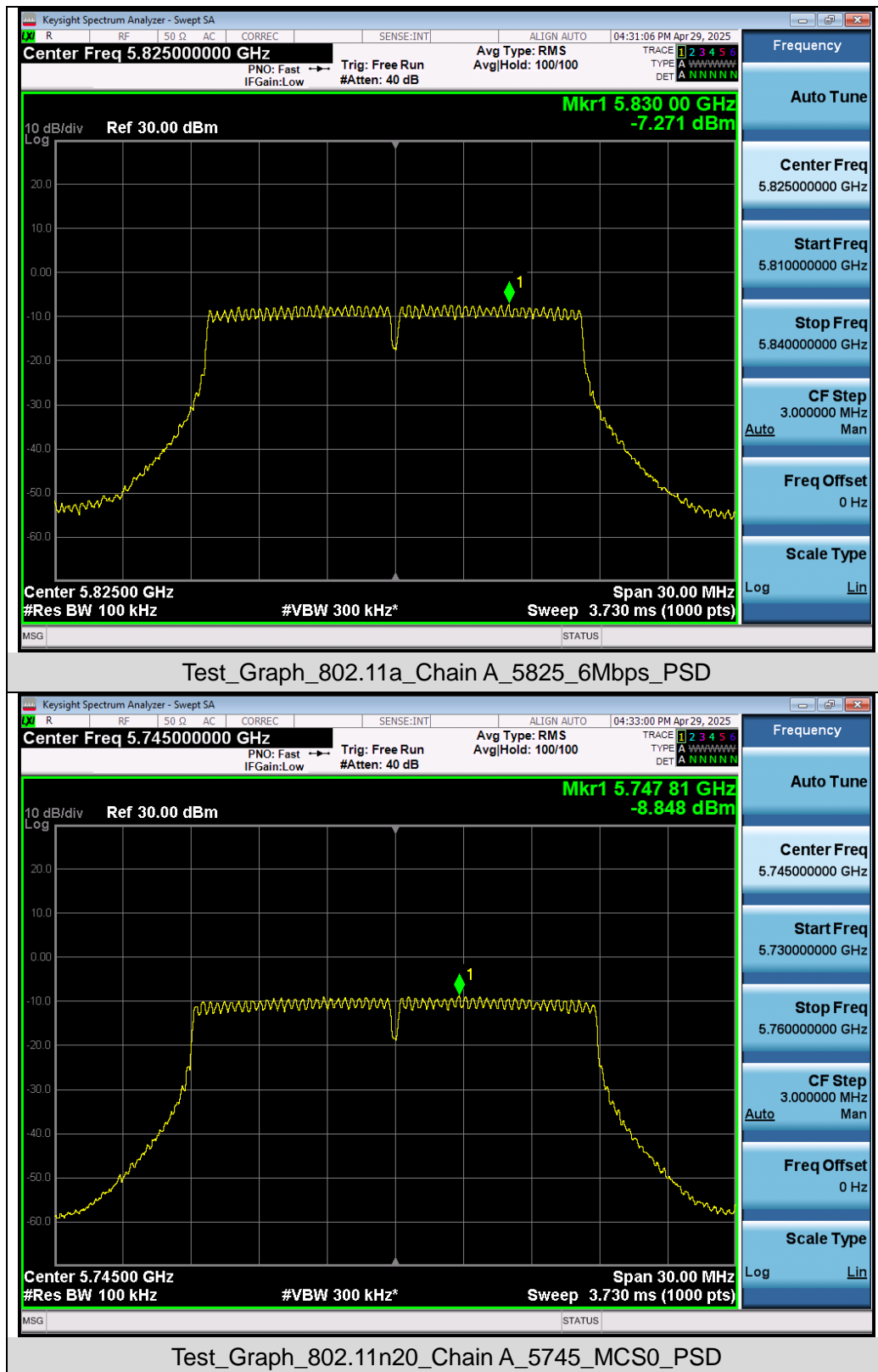


Test_Graph_802.11a_Chain A_5745_6Mbps_PSD



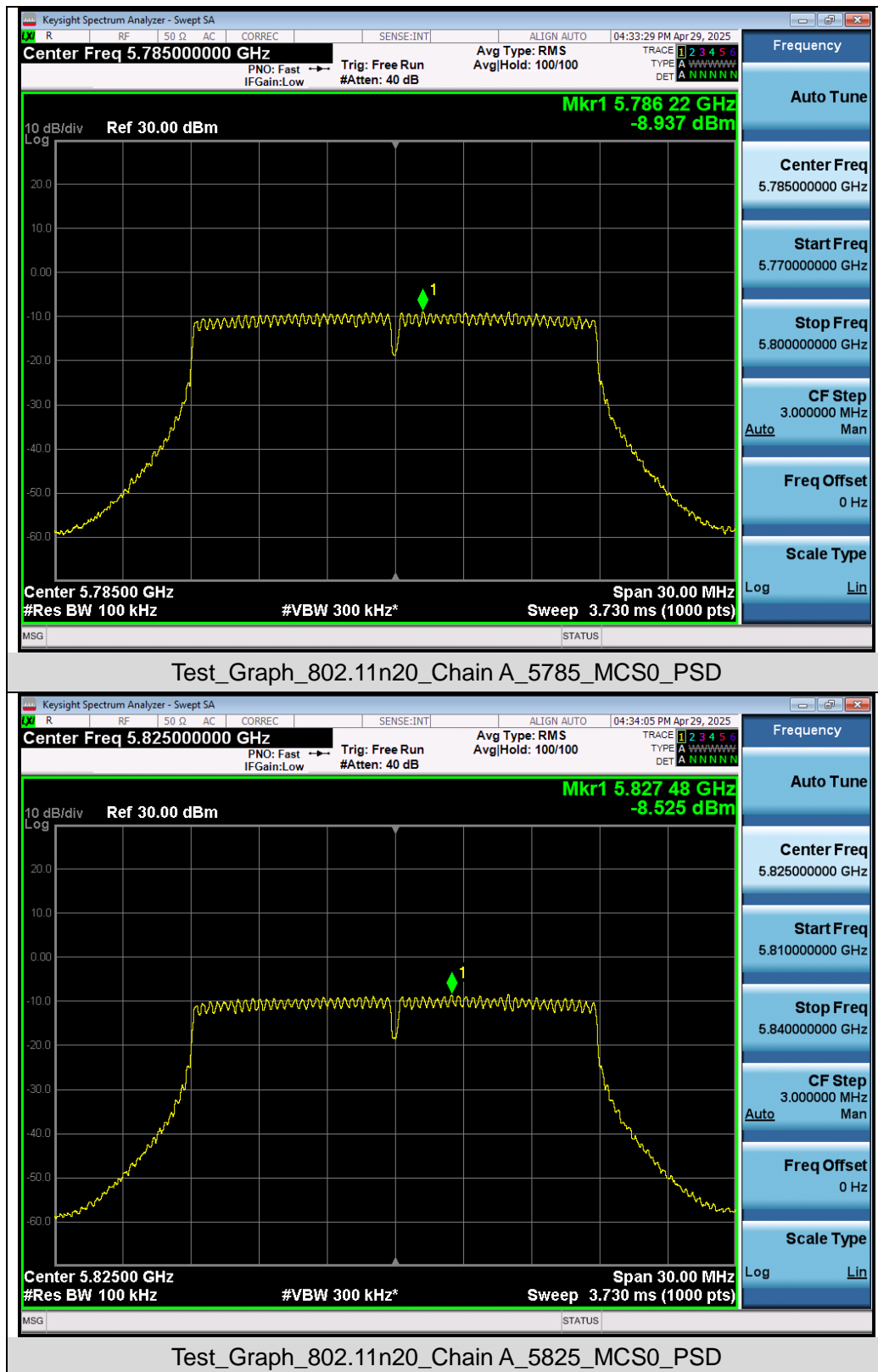
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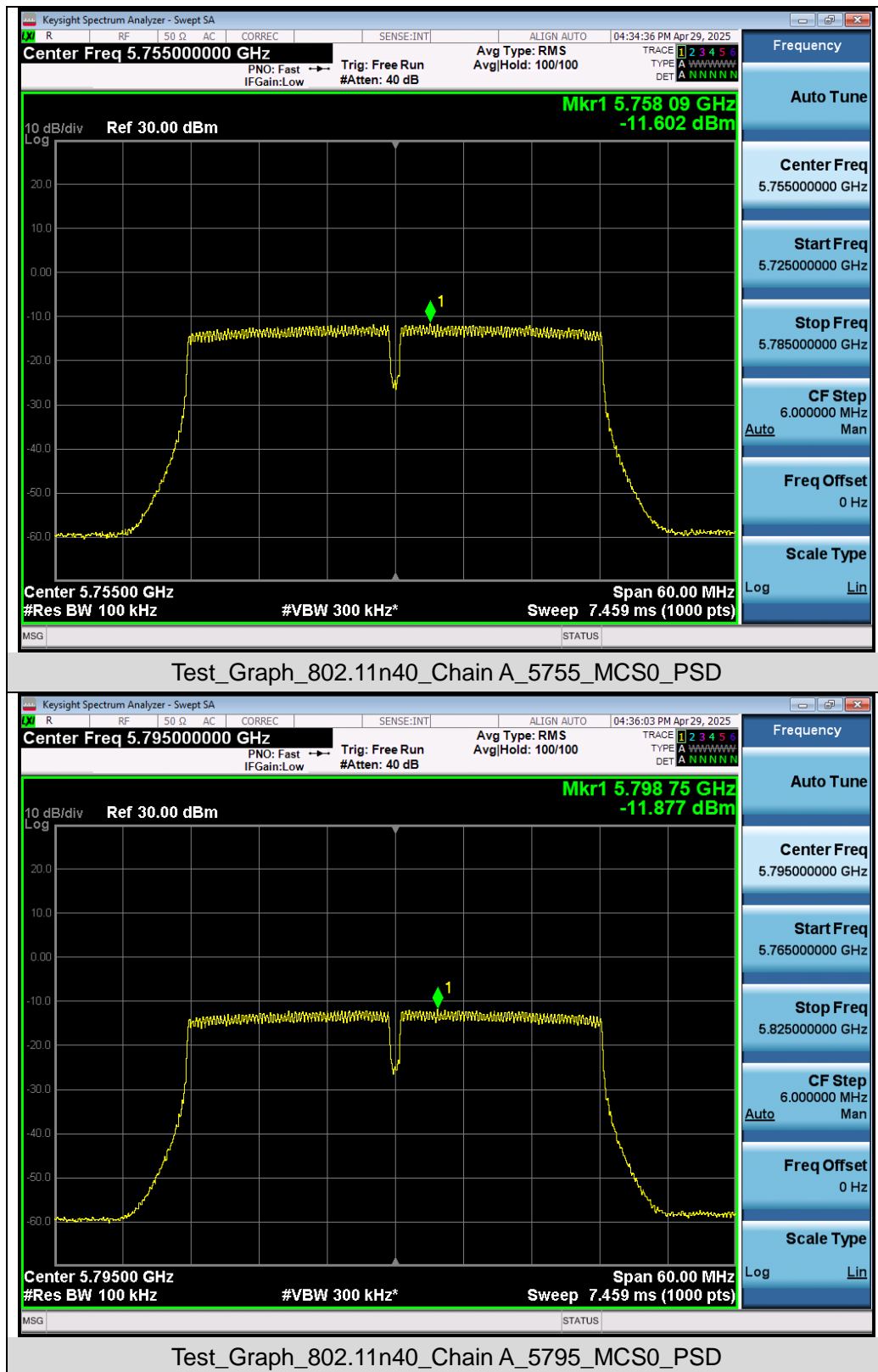


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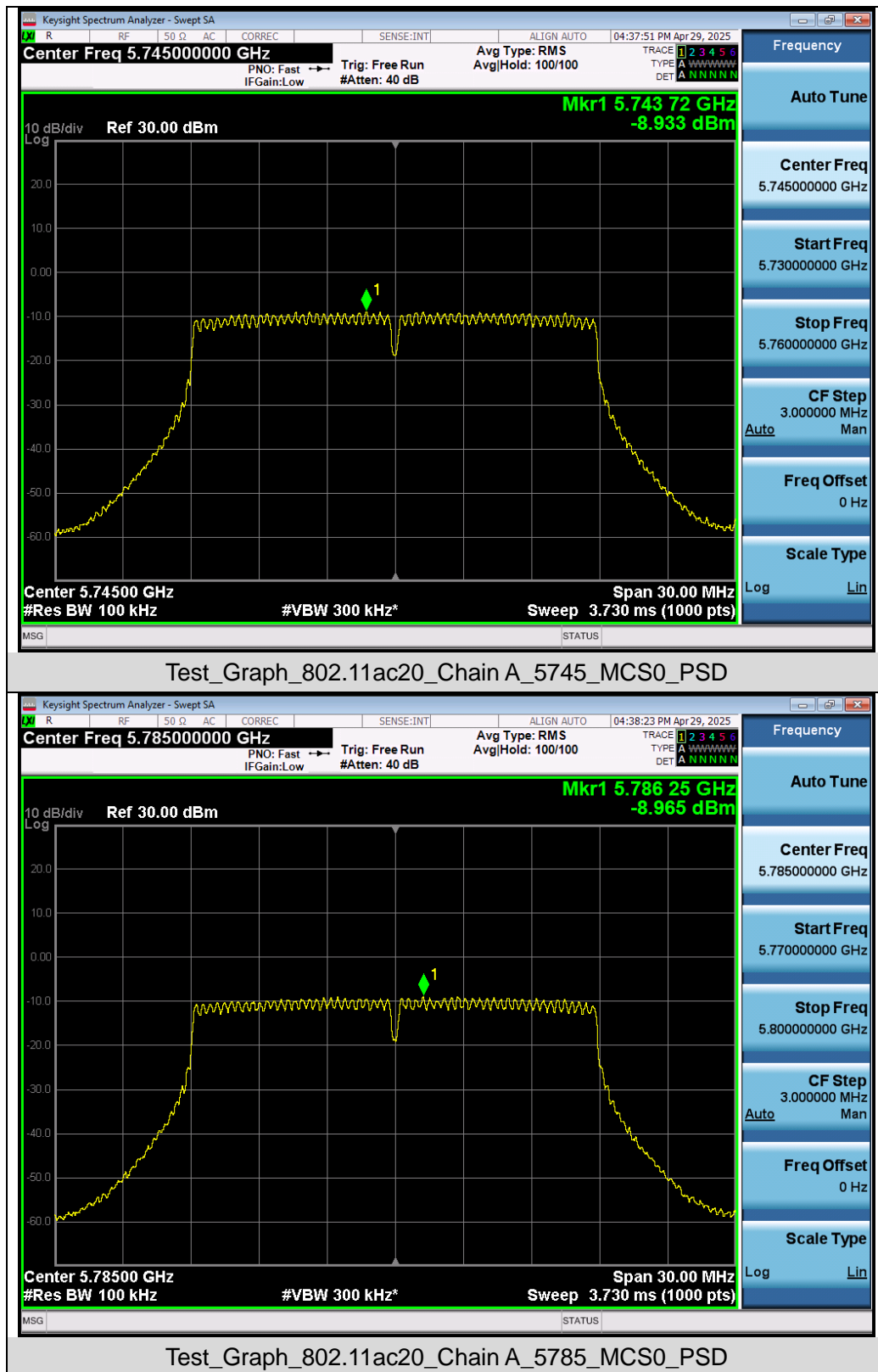


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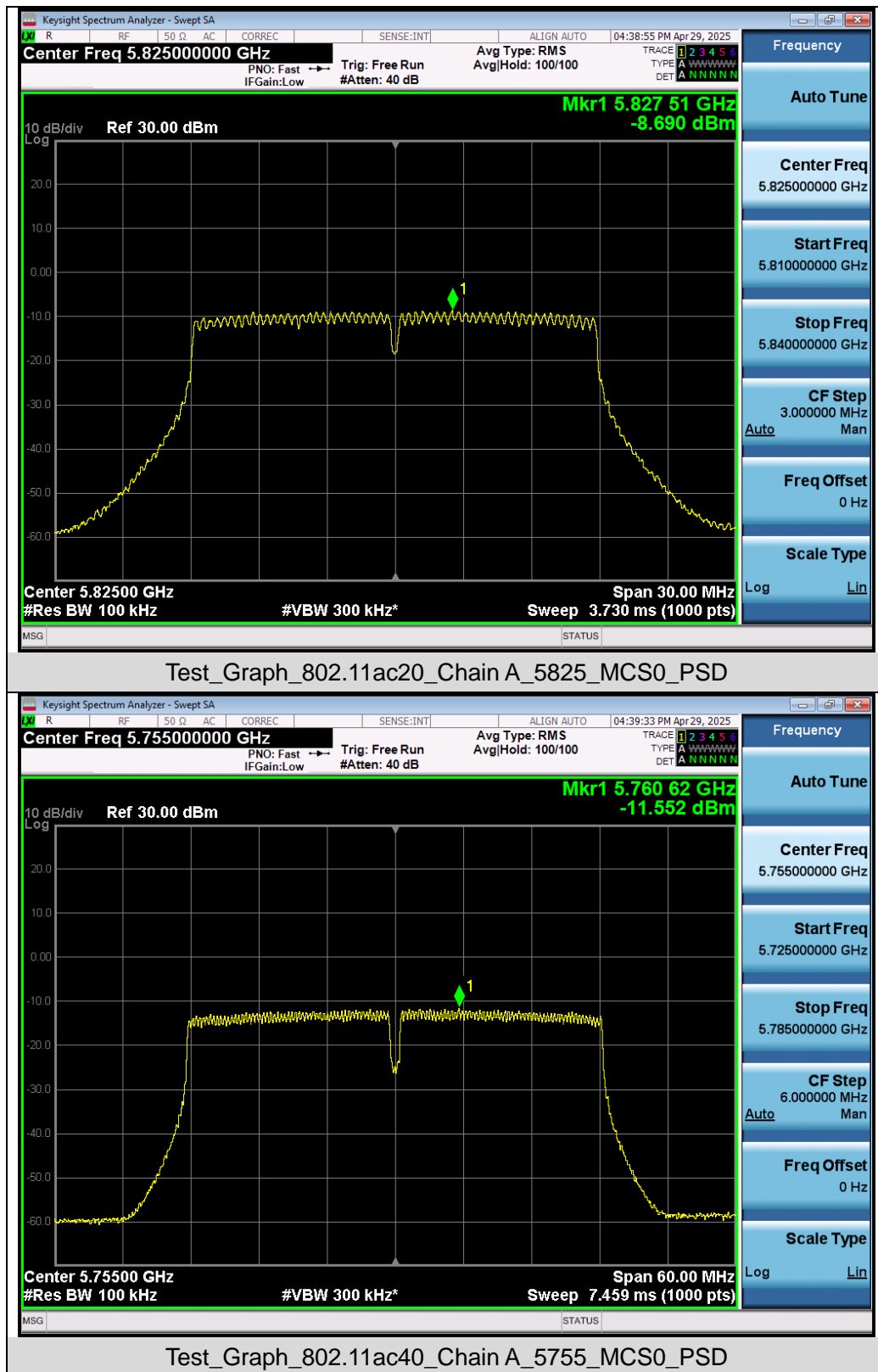
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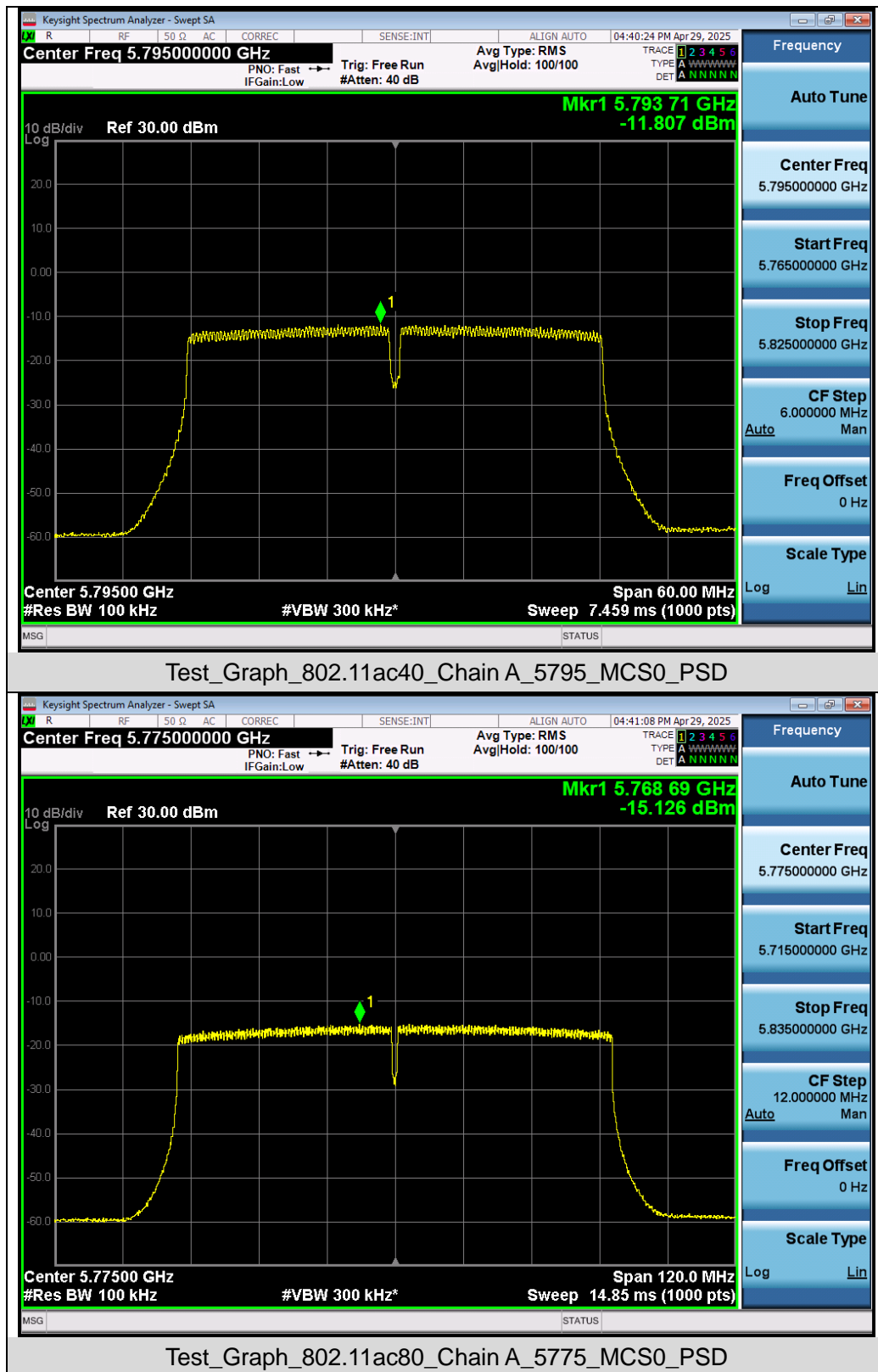


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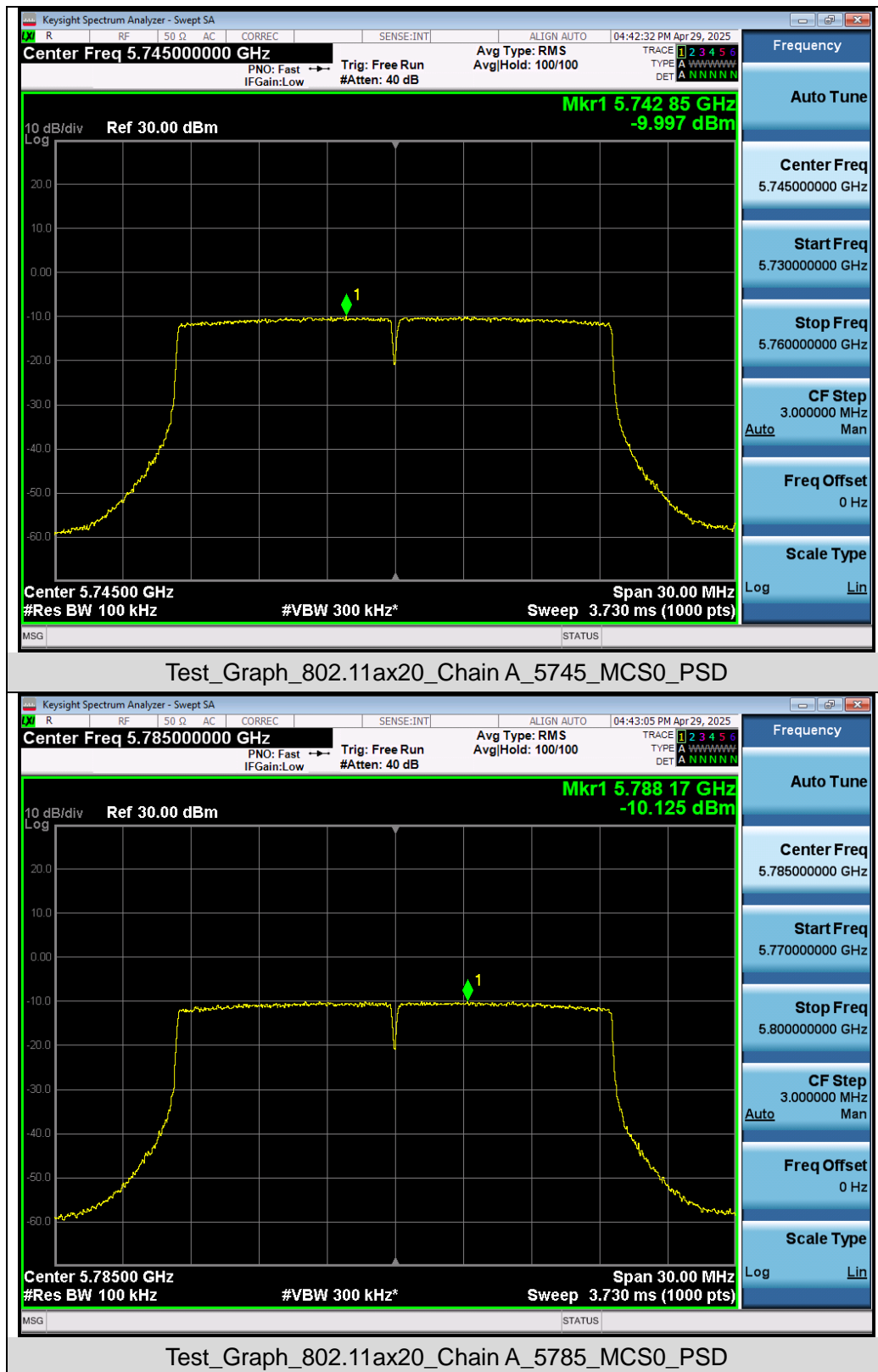


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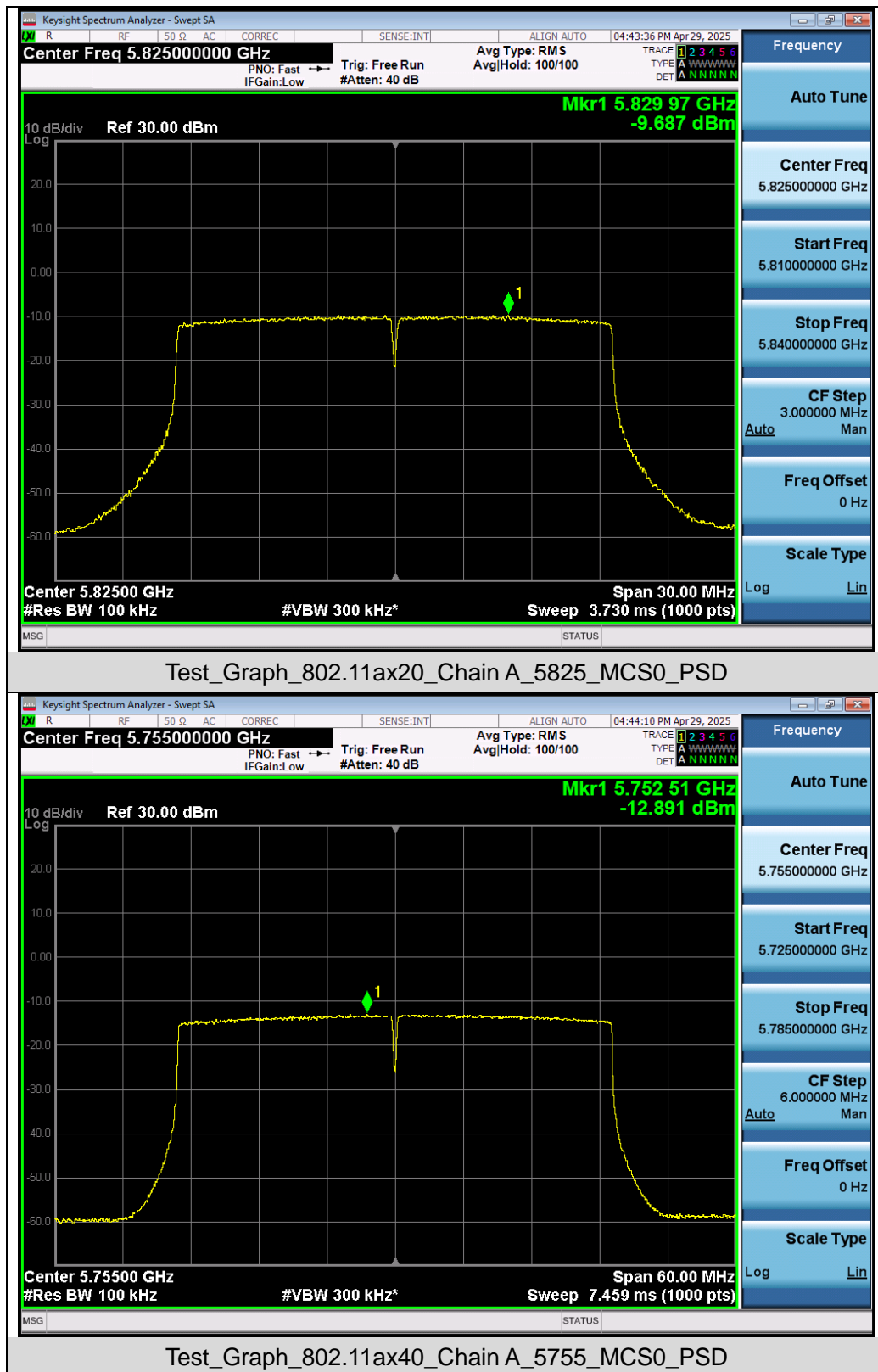
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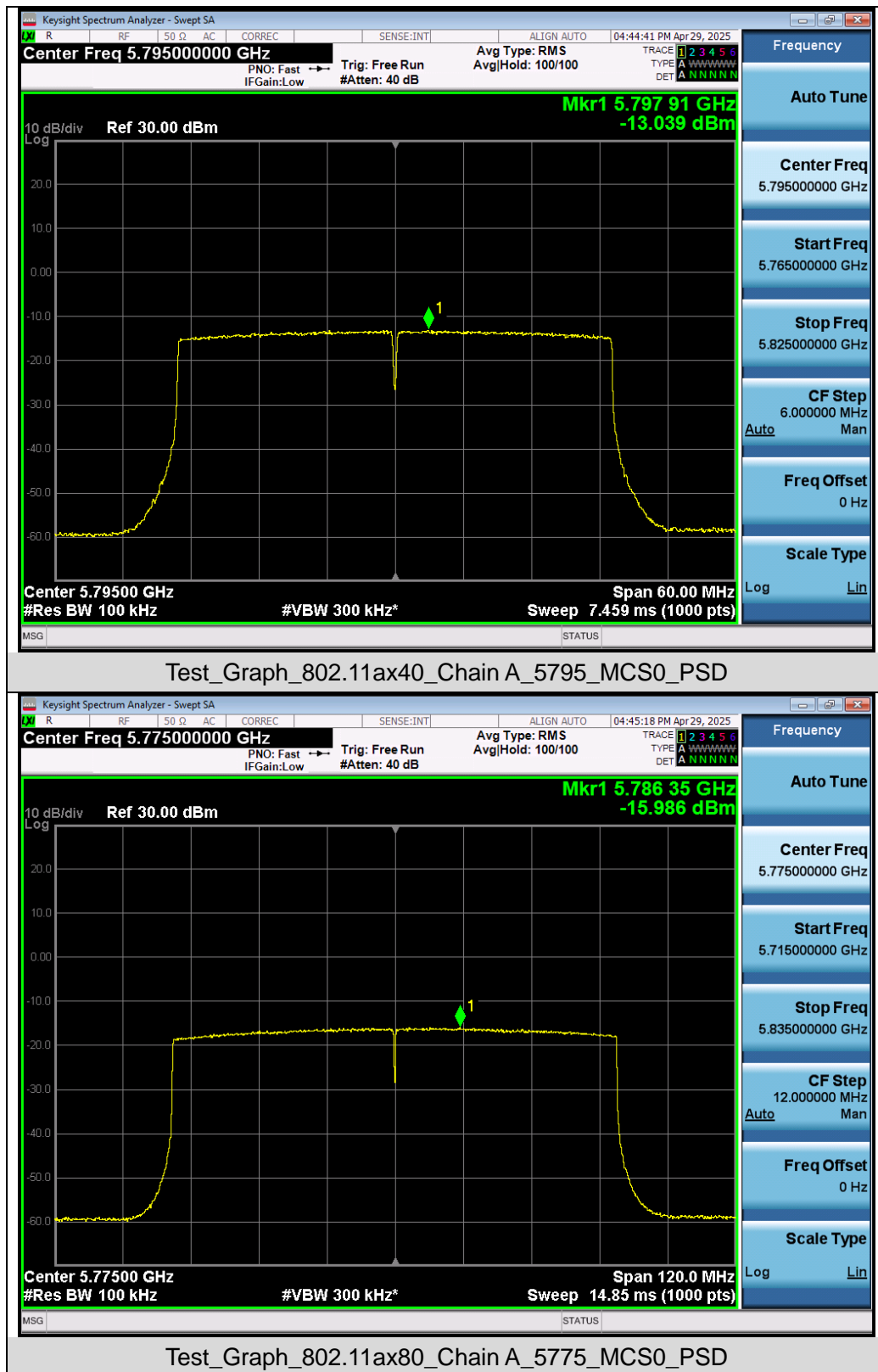
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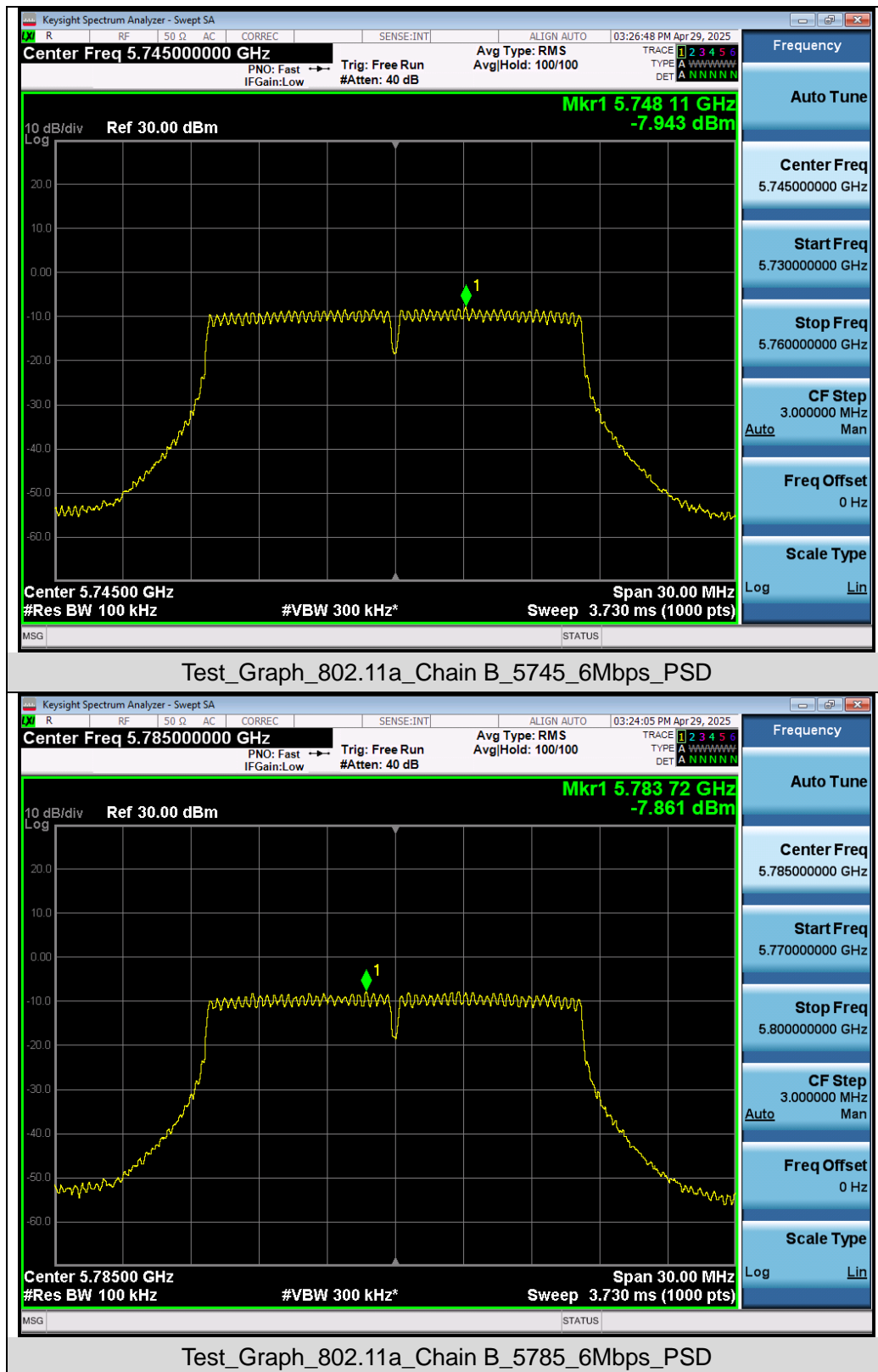
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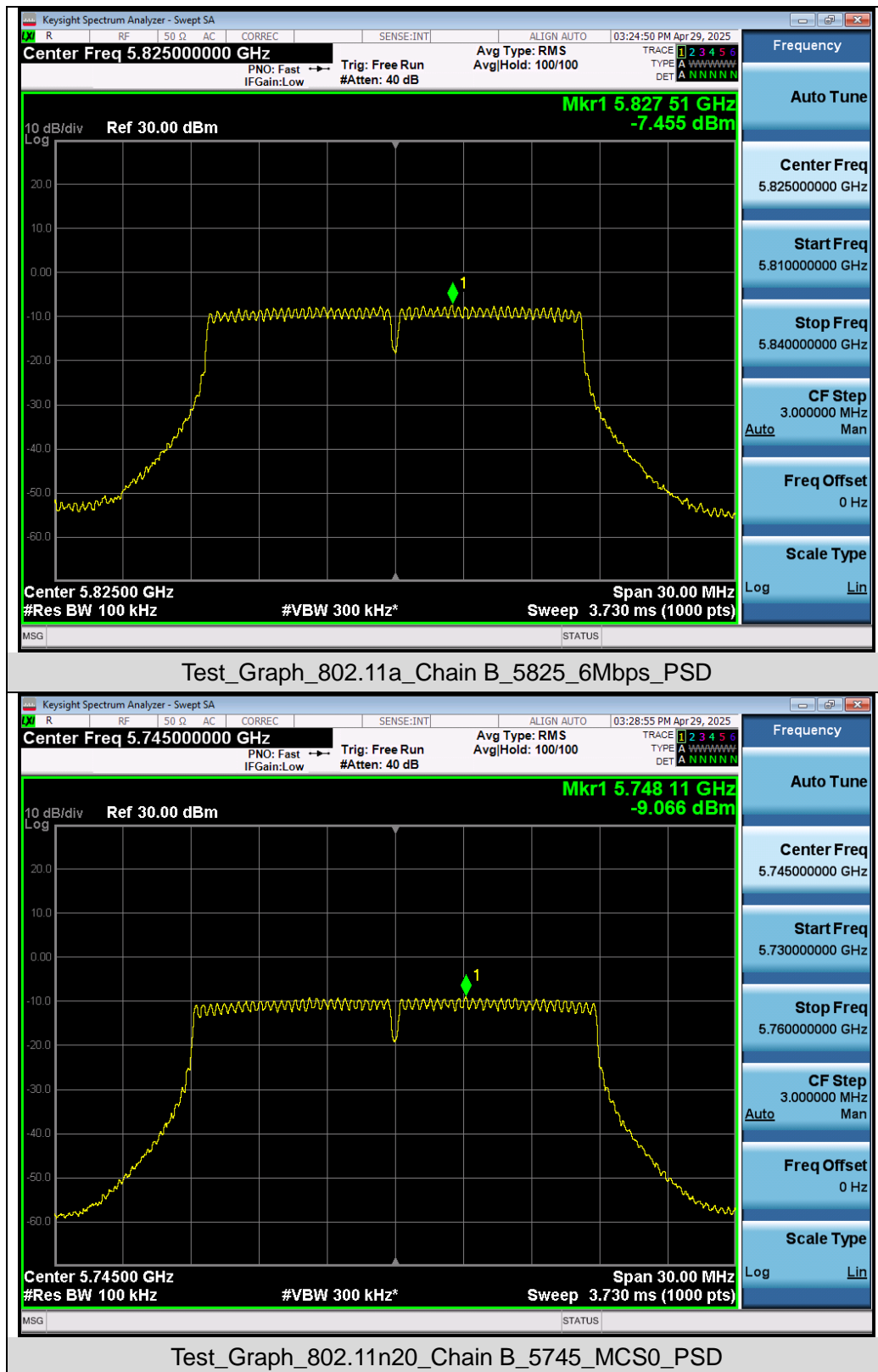
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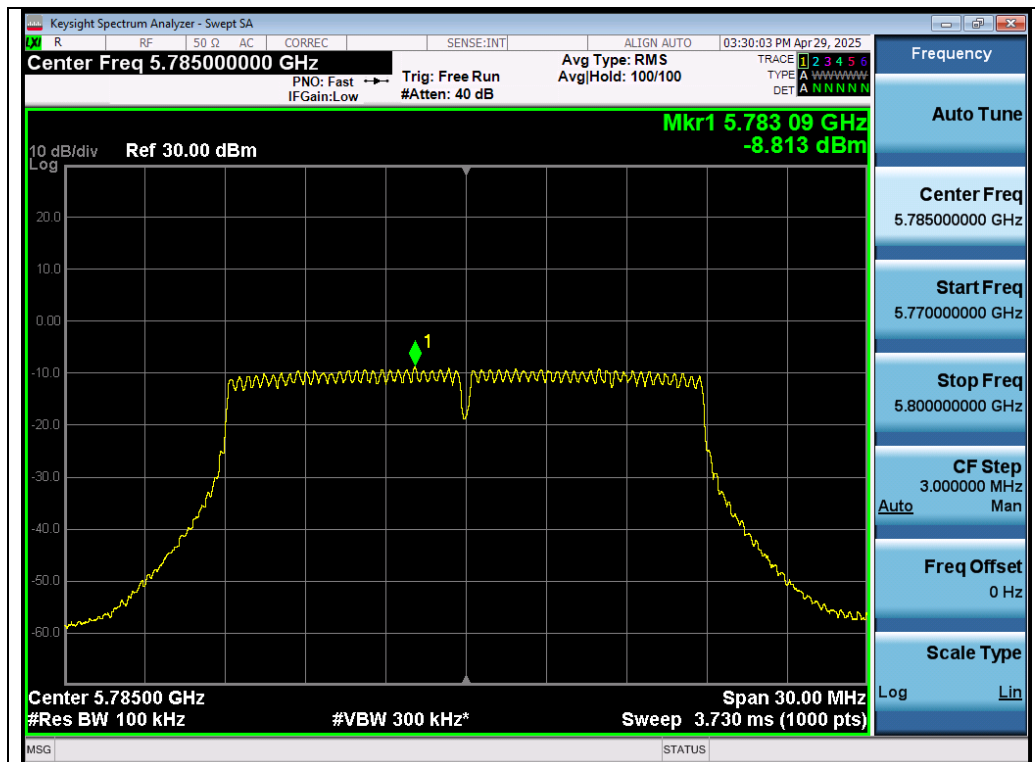
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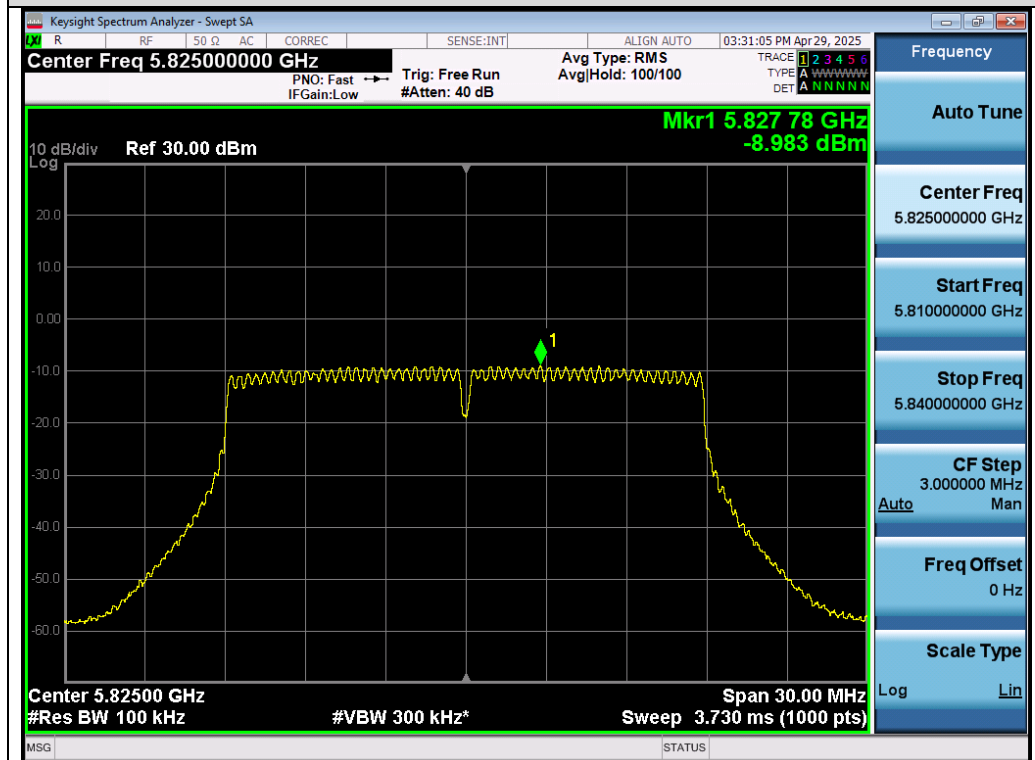


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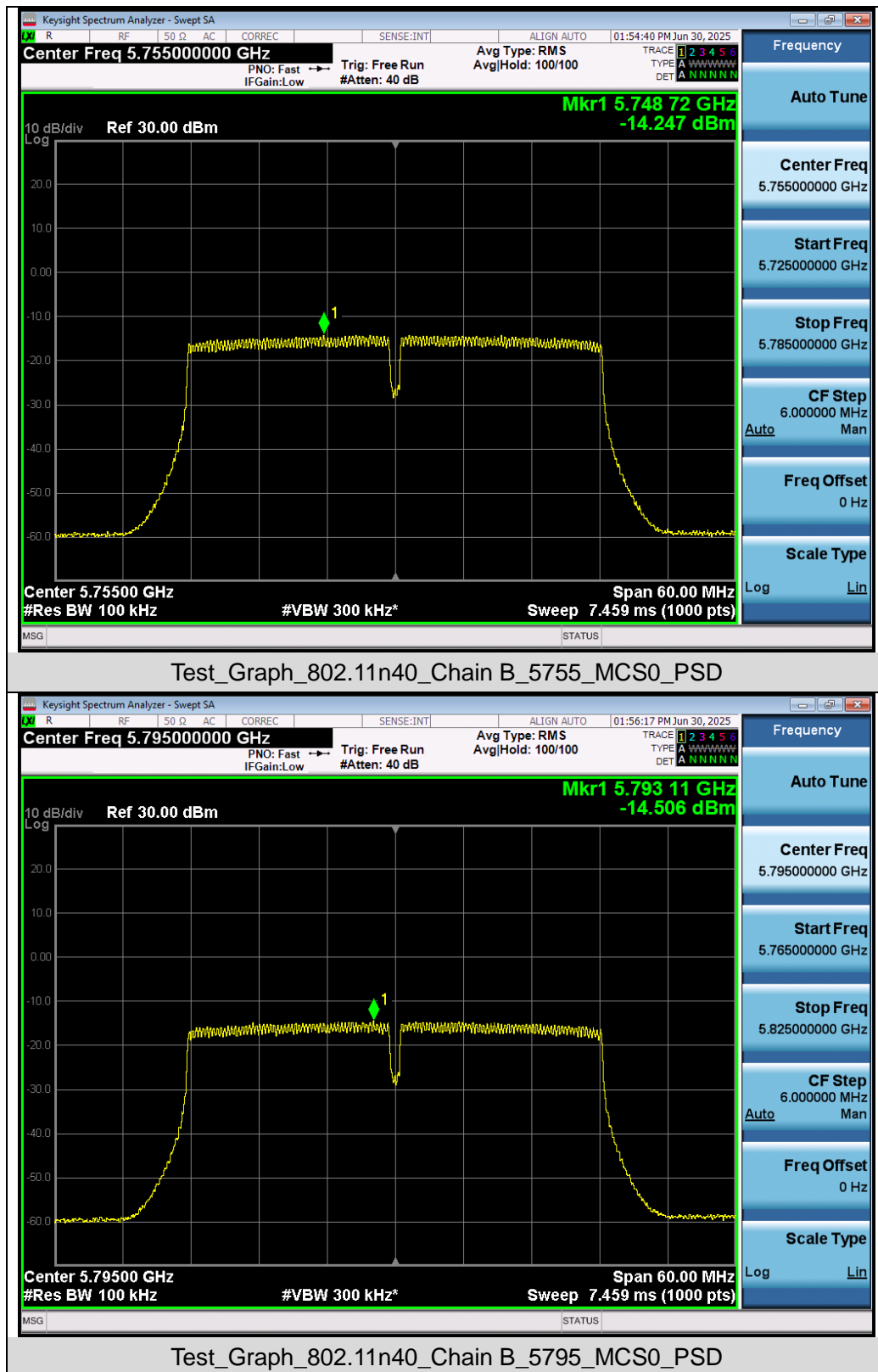


Test_Graph_802.11n20_Chain B_5785_MCS0_PSD



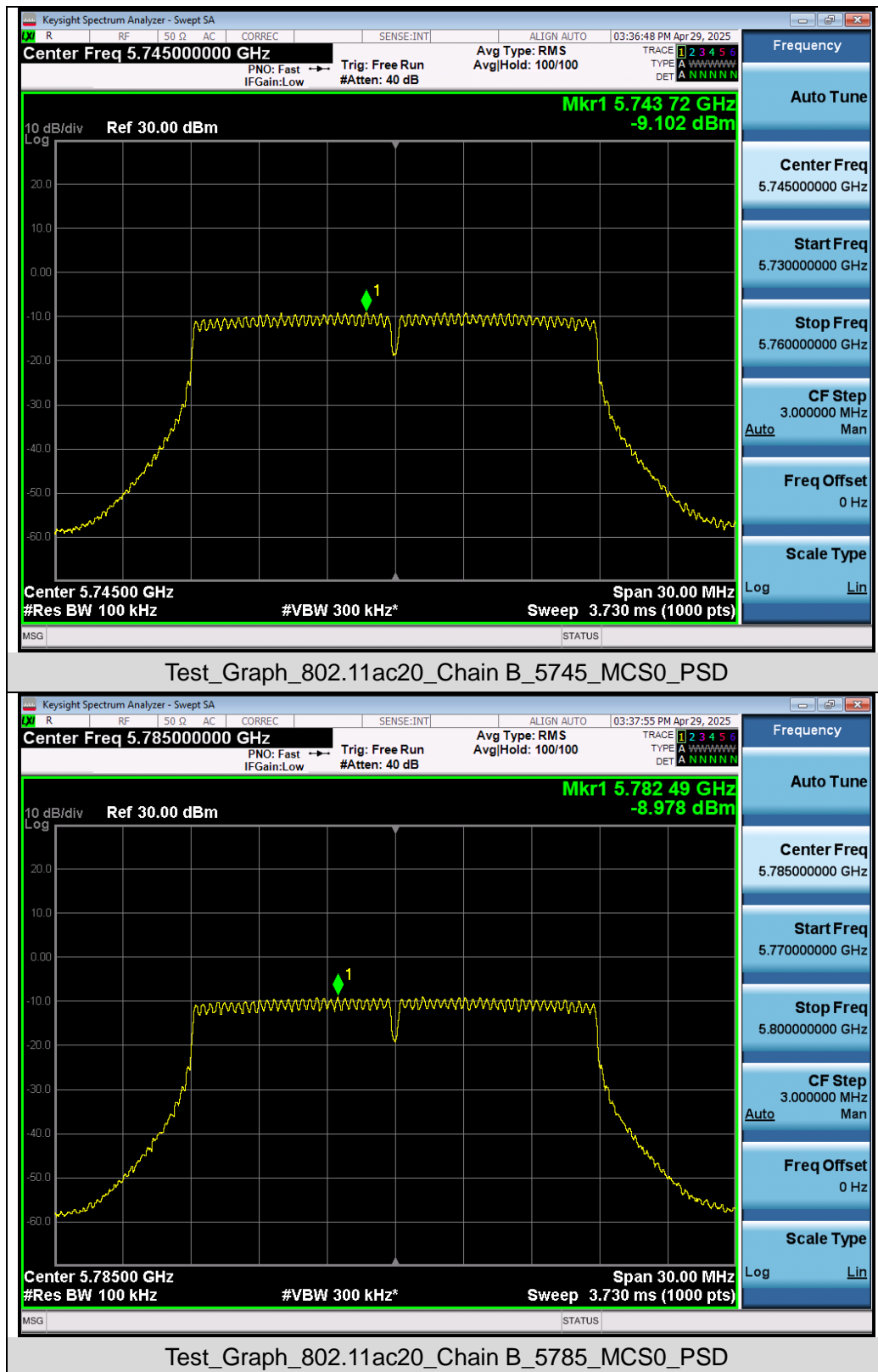
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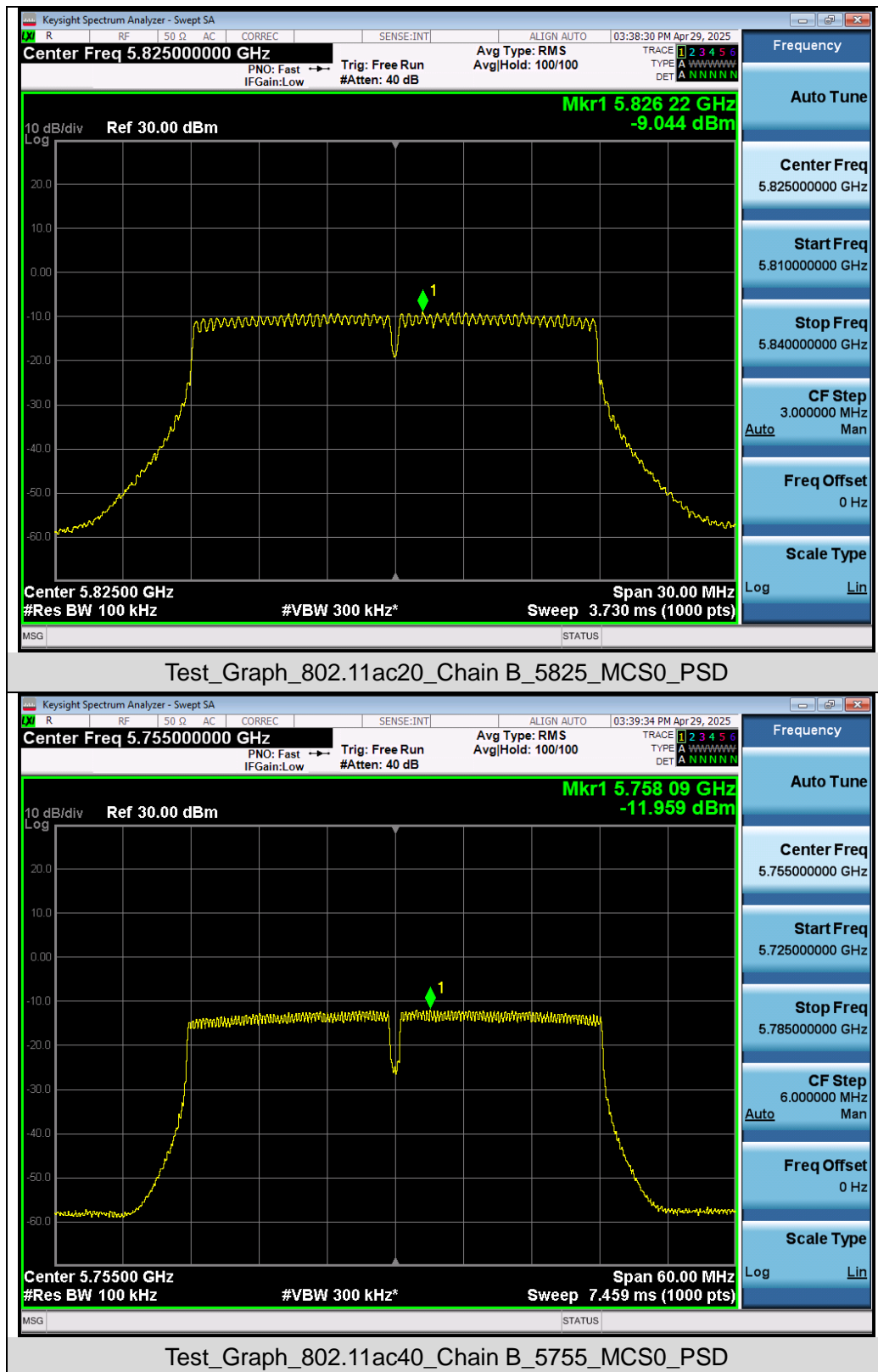
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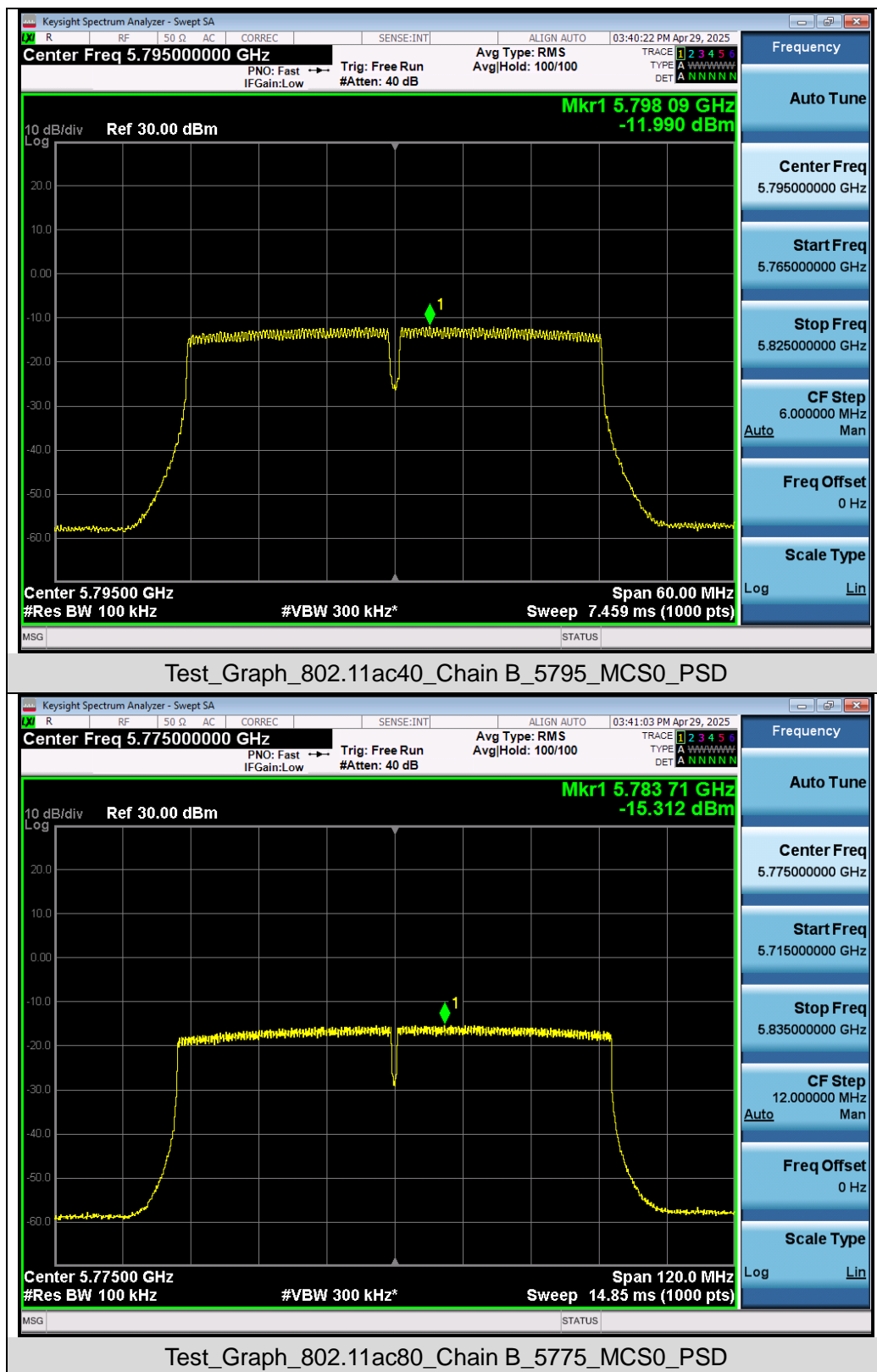


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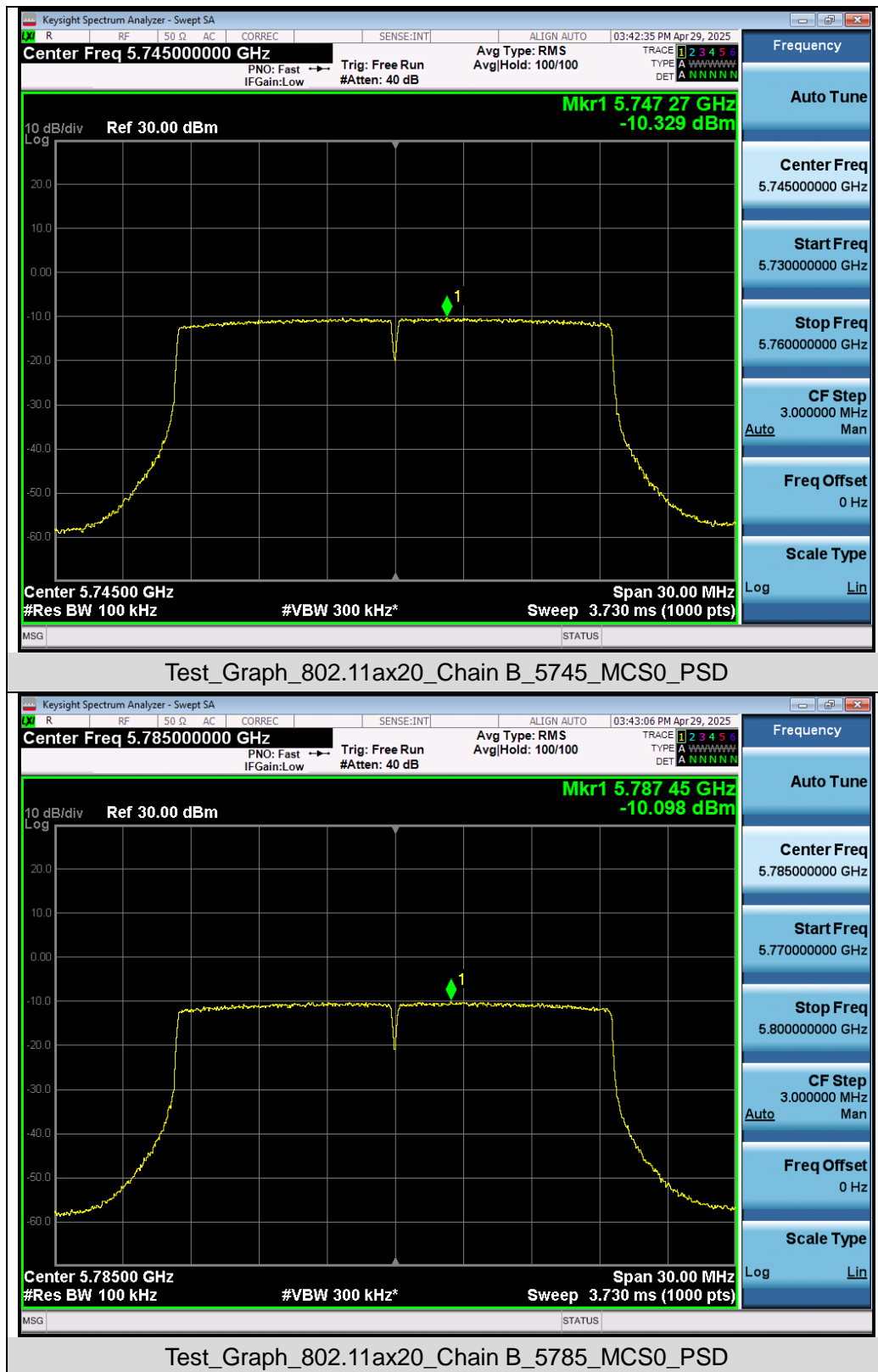


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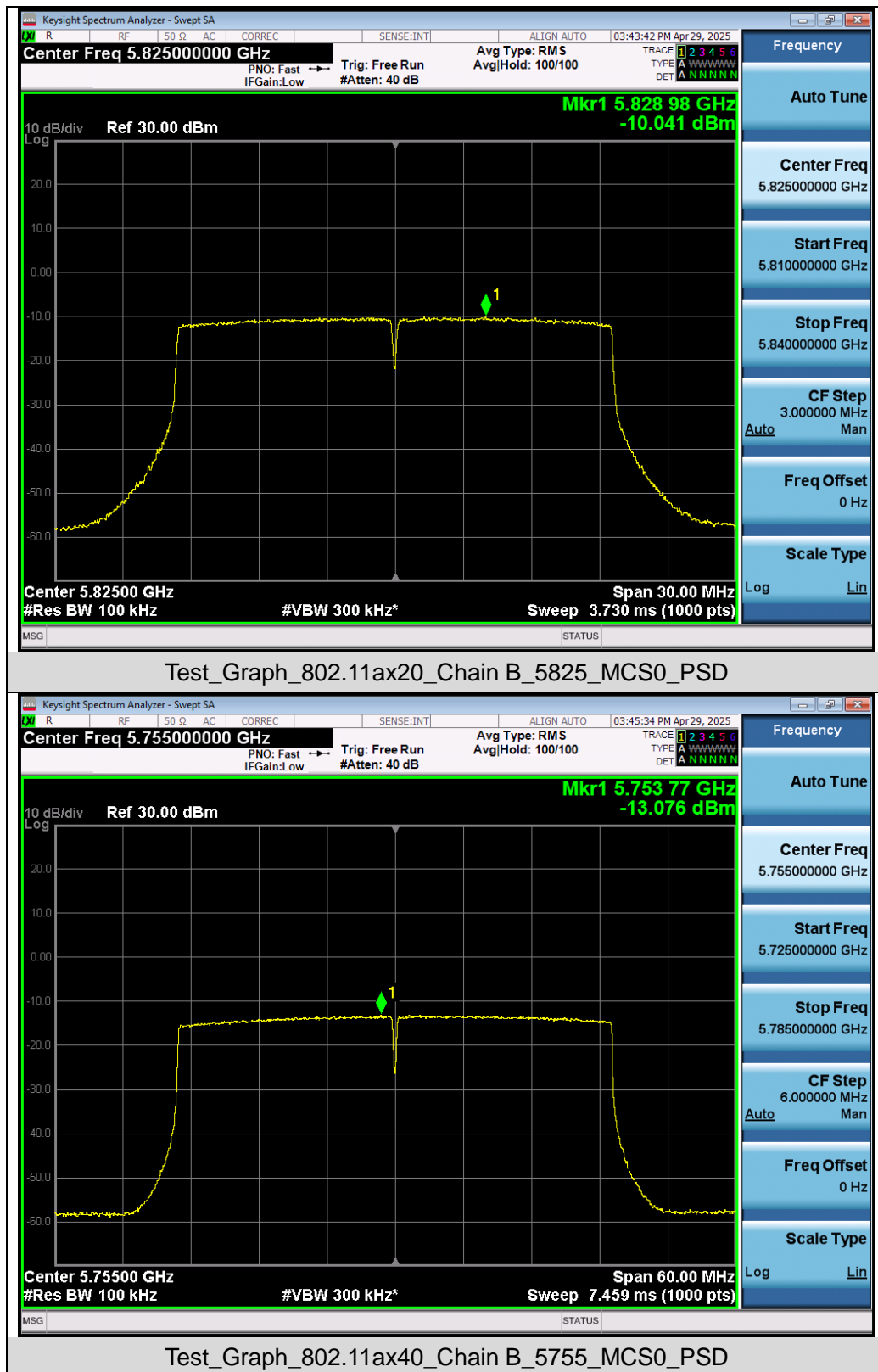
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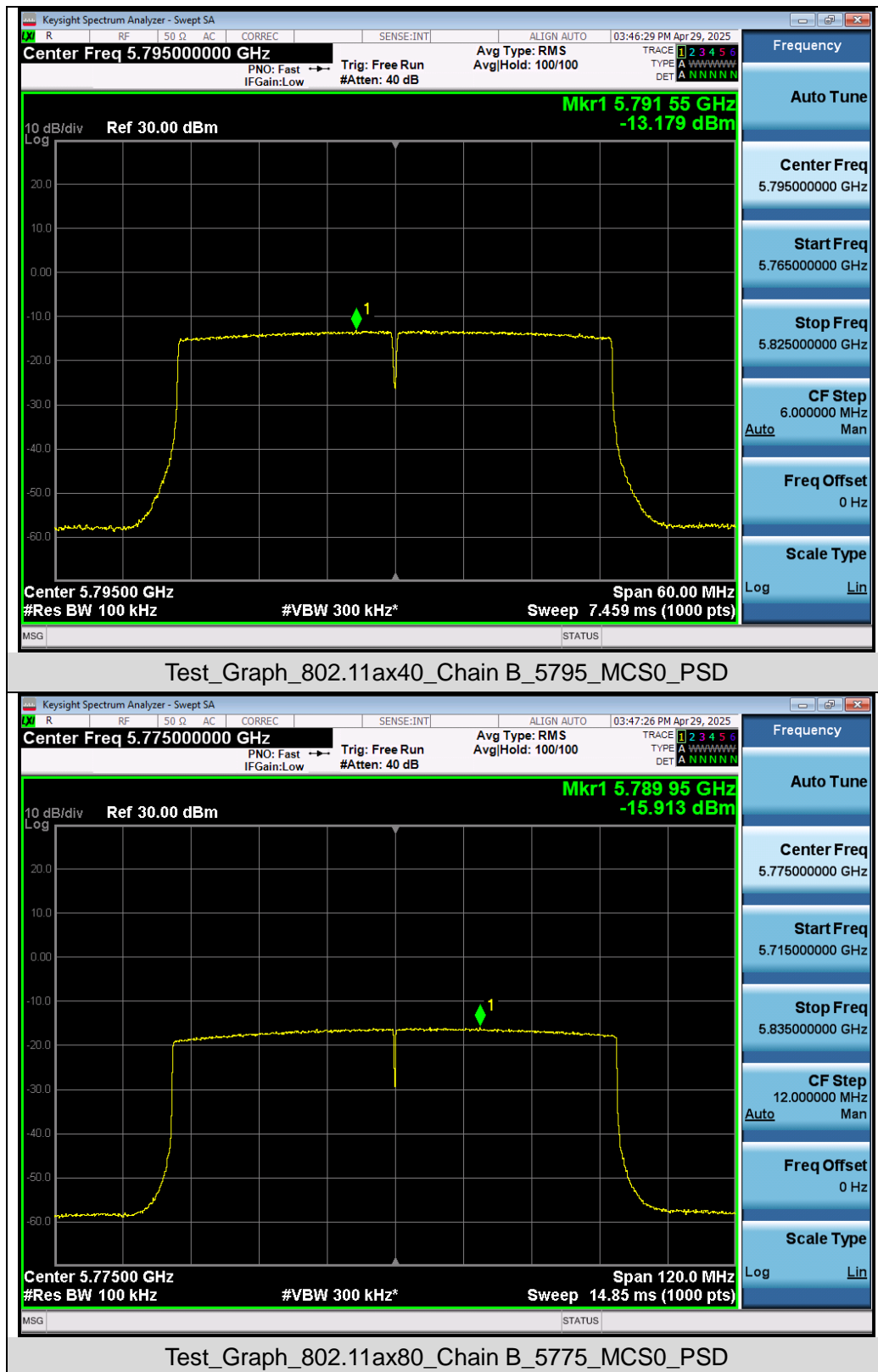


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10. Conducted Band Edge and Out-of-Band Emissions

10.1 Provisions Applicable

Restricted bands	Applicable to	Limit	
	789033 D02 General UNII Test Procedures New Rules v02r01	Field strength at 3m (dBuV/m)	
		PK: 74	AV: 54
Out of the restricted bands	Applicable to	EIRP Limit (dBm/MHz)	Equivalent field Strength at 3m (dBuV/m)
	FCC 15.407(b)(1)	PK: -27	PK: 68.2
	15.407(b)(2)		
	15.407(b)(3)		
	15.407(b)(4)	See Note 2	

Note 1: The following formula is used to convert the equipment isotropic radiated power (eirp) to field strength:

$$E = \frac{1000000}{3} \sqrt{30 P} \quad \mu\text{V/m, where } P \text{ is the eirp (Watts).}$$

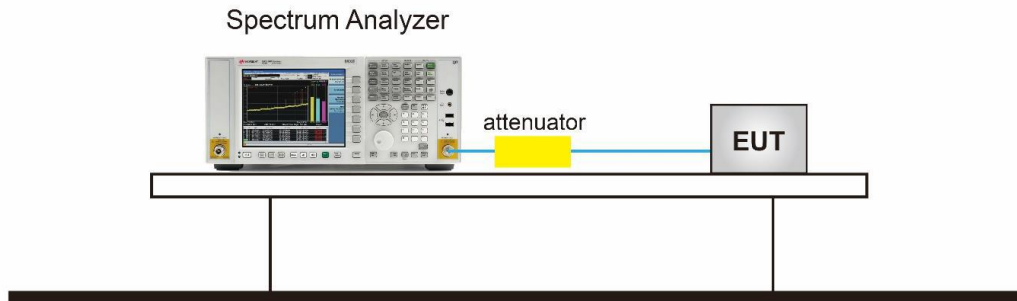
Note 2: All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

10.2 Measurement Procedure

1. Connect EUT RF output port to the Spectrum Analyzer through an RF attenuator
2. Set the Span = wide enough to capture the peak level of the in-band emission and all spurious emissions from the lowest frequency generated in the EUT up through the 10th harmonic.
3. RBW = 1MHz; VBW= 3MHz; Sweep = auto; Detector function = Peak. (Test frequency below 1GHz)
4. RBW = 1 MHz; VBW= 3 MHz; Sweep = auto; Detector function = Peak. (Test frequency Above 1GHz)
5. Set SPA Trace 1 Max hold, then View.
6. Antenna gain and path loss have been compensated to the Correction factor.
7. Mark the maximum useless stray point and compare it with the limit value to record the result.
8. The manufacturer of RF external cable claims that the cable loss is 0.5dB, and the cable loss and attenuator have been compensated into the Corrections Configuration of measuring equipment.
9. Input correction factor includes external cable loss and attenuator amplitude compensation. The formula is:
Input compensation coefficient (dB) = Cable Loss (dB) + Attenuator attenuation value (dB)

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10.3 Measurement Setup (Block Diagram of Configuration)

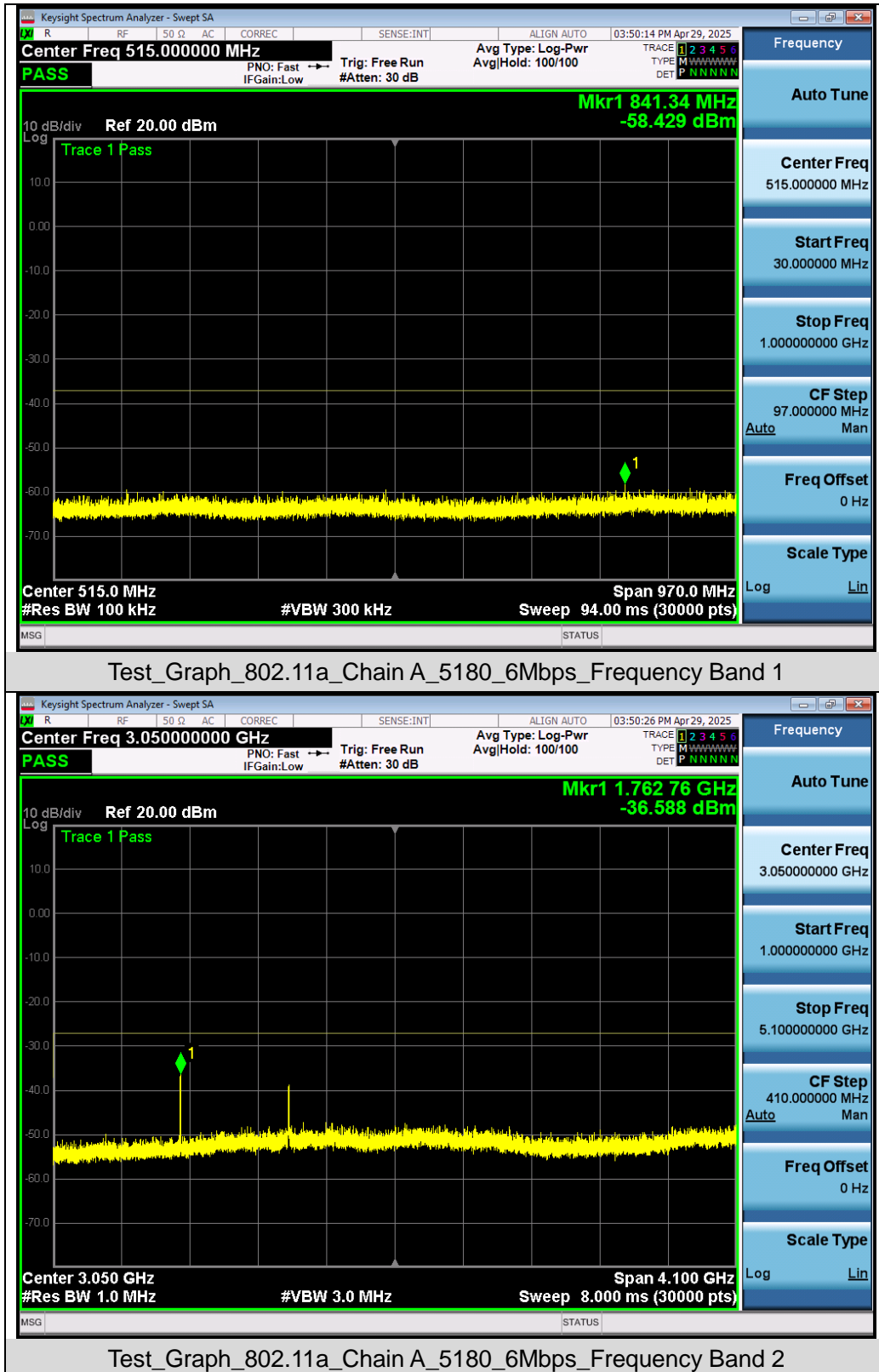


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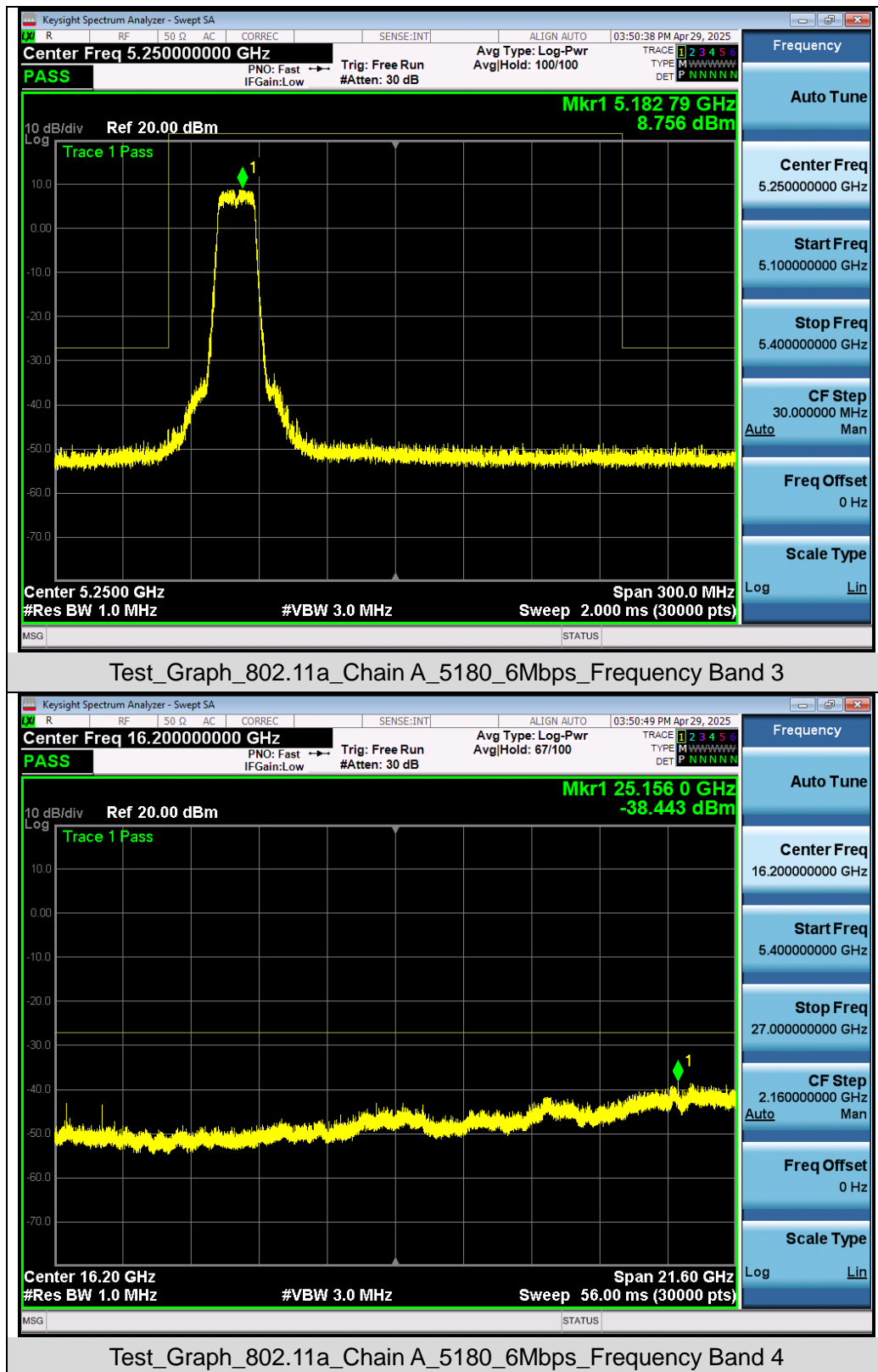
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10.4 Measurement Results

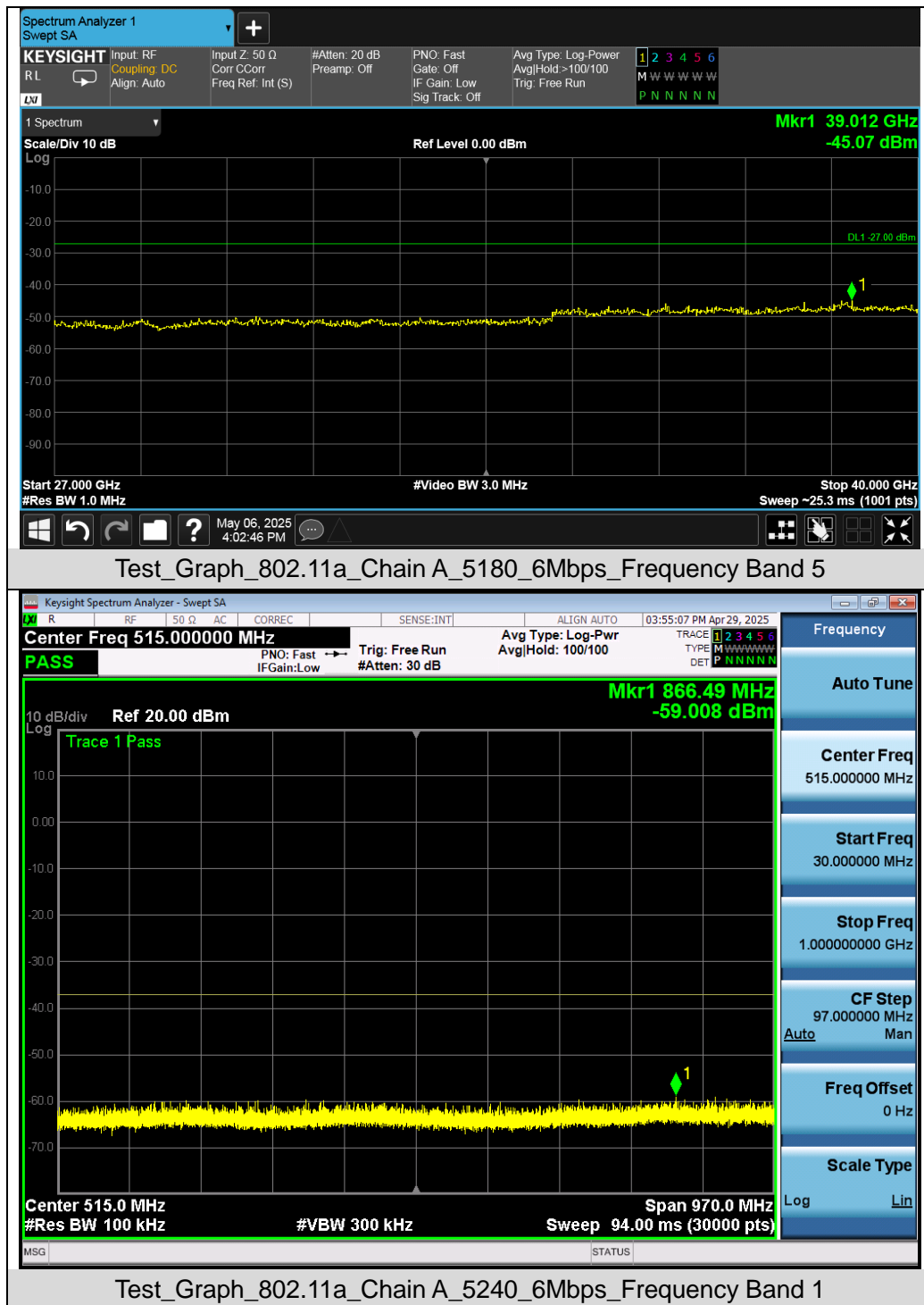
Test Graphs of Spurious Emissions outside of the 5.15-5.25 GHz band



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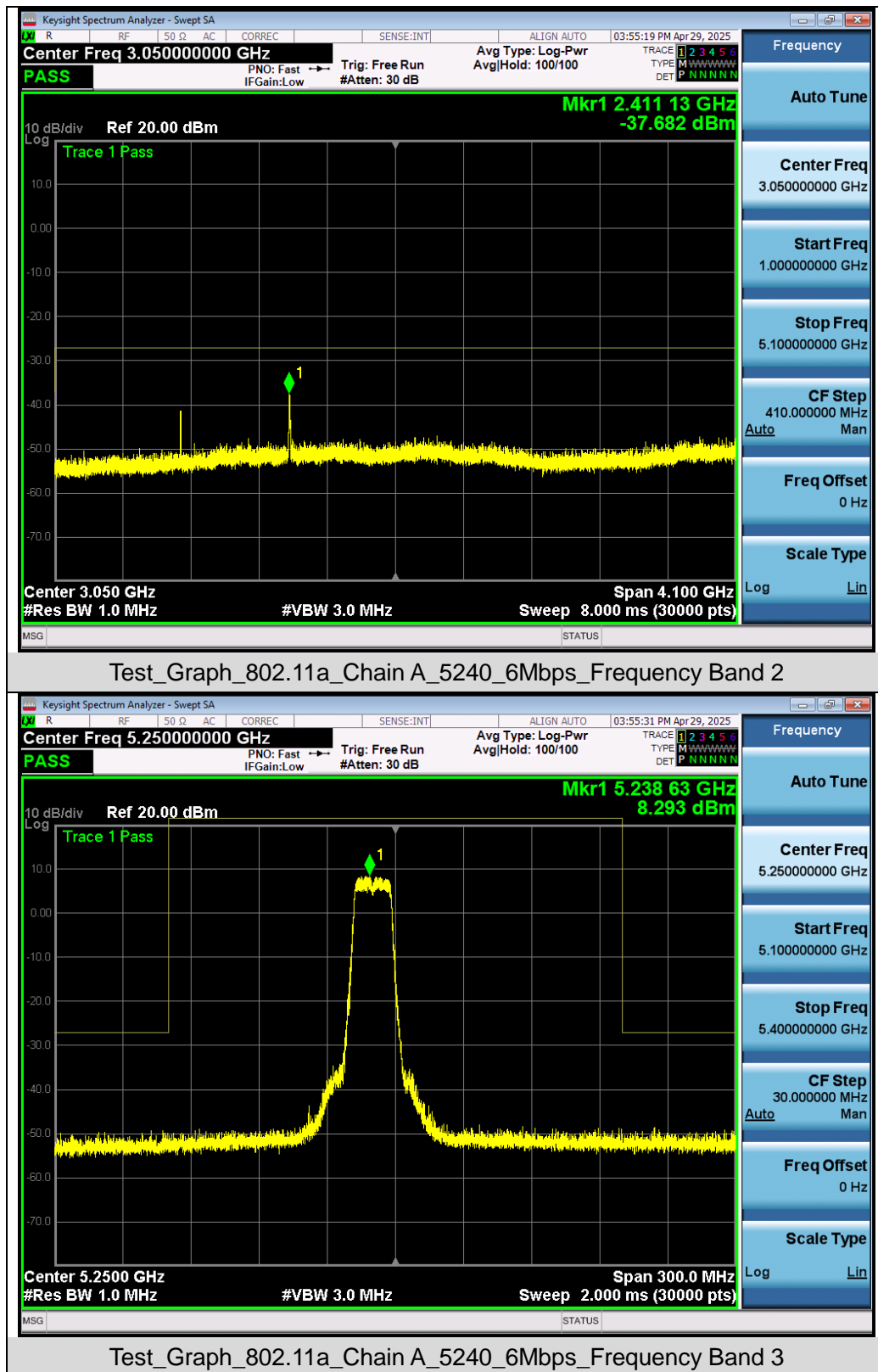


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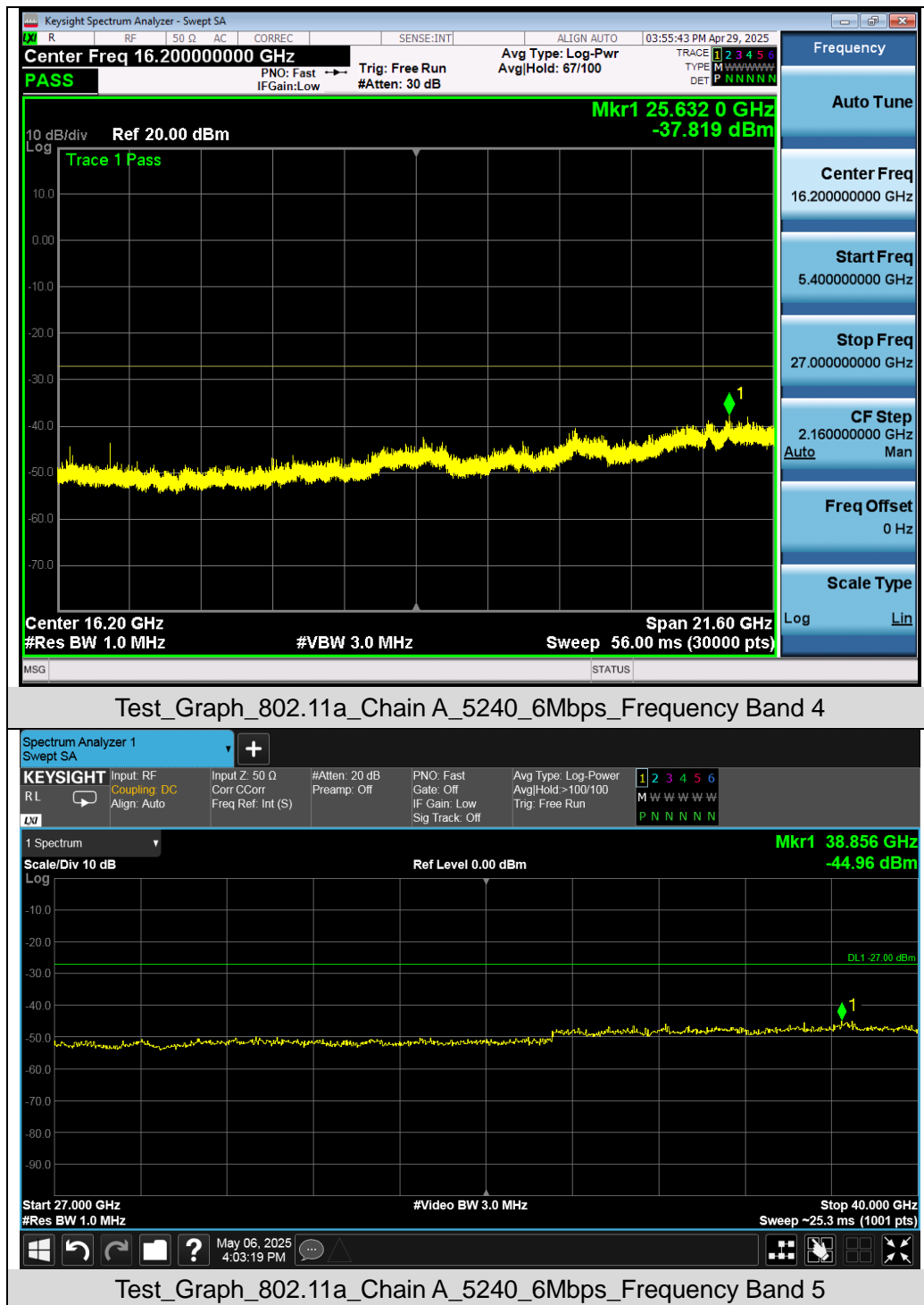


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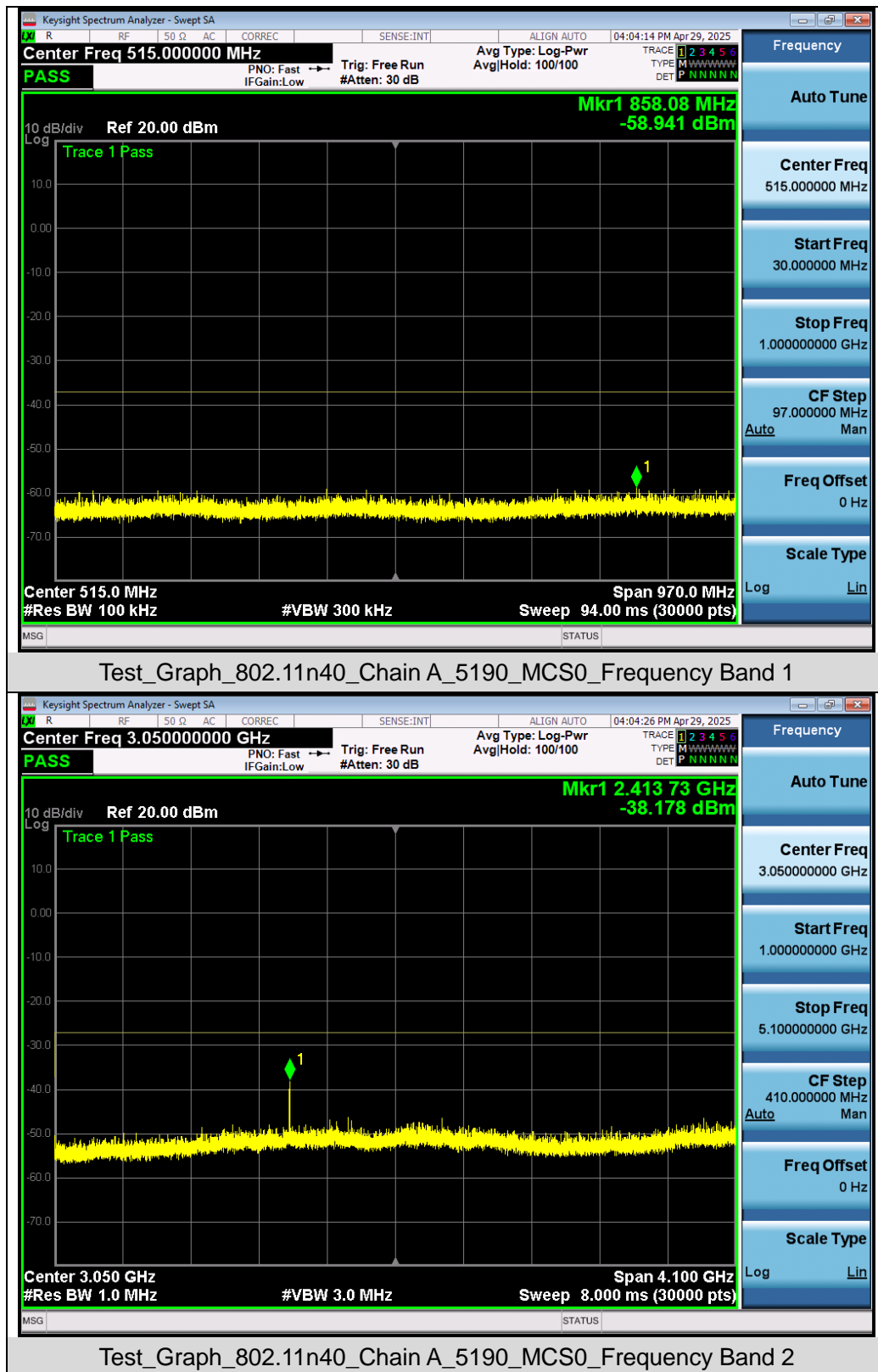


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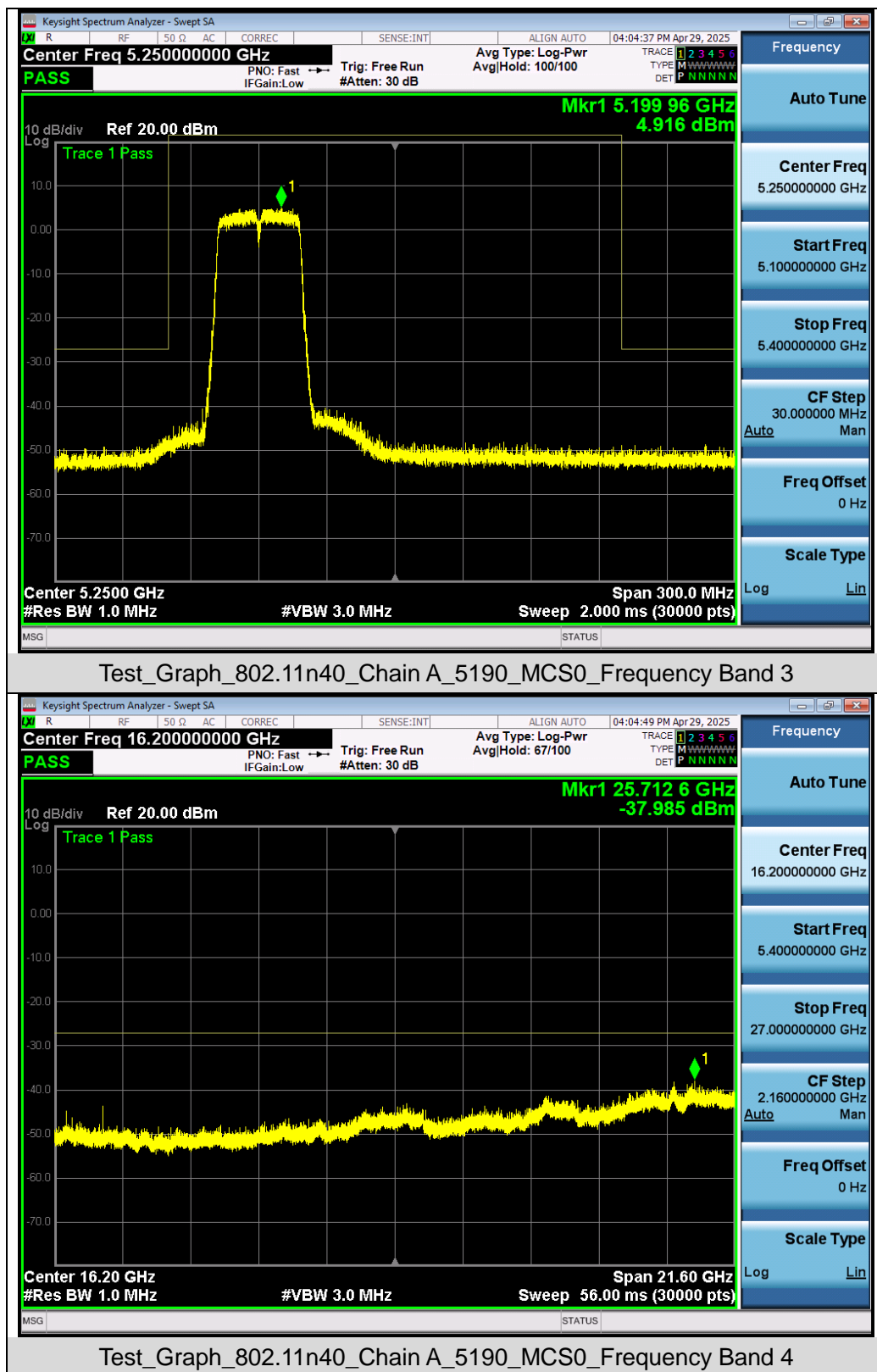
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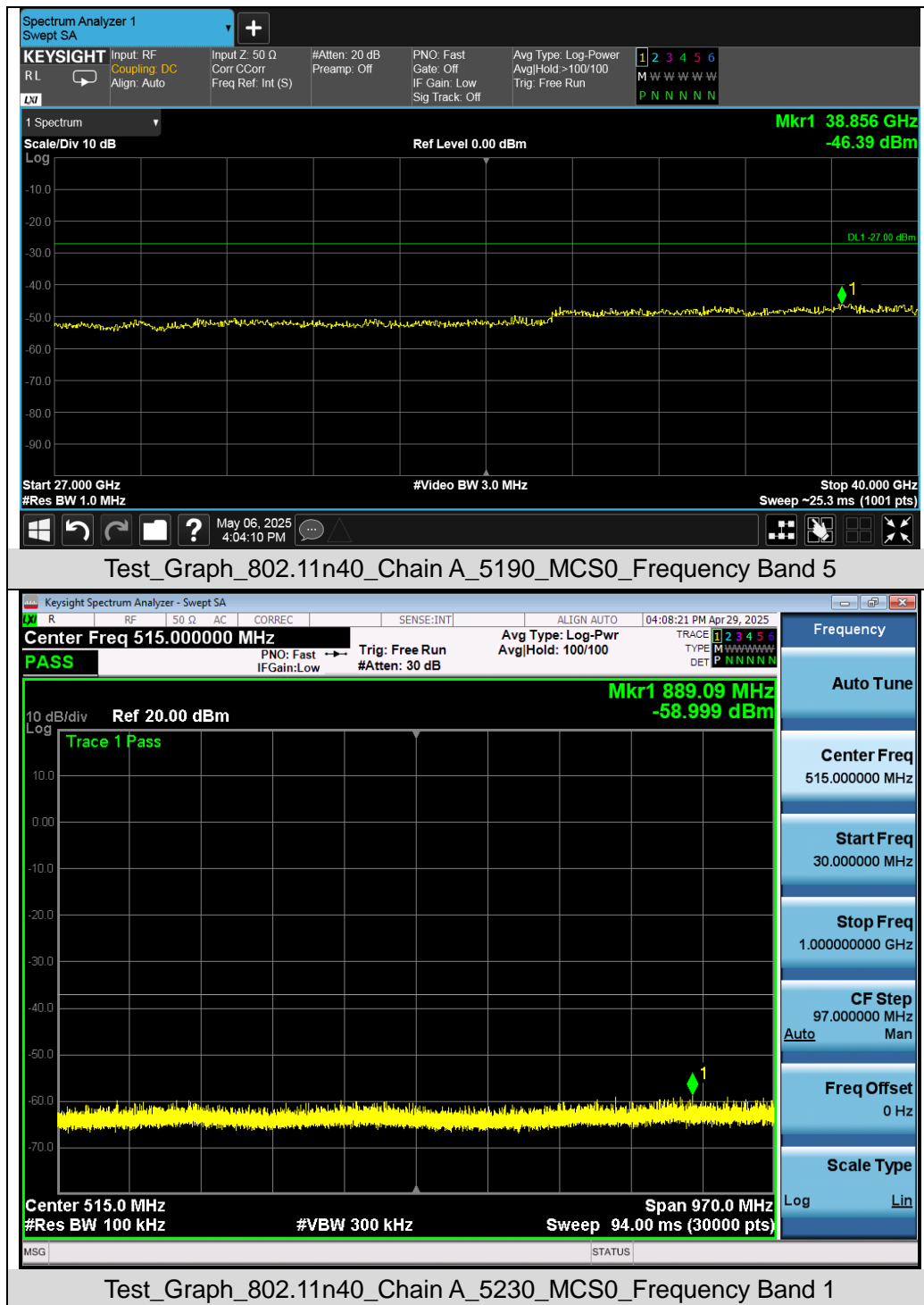


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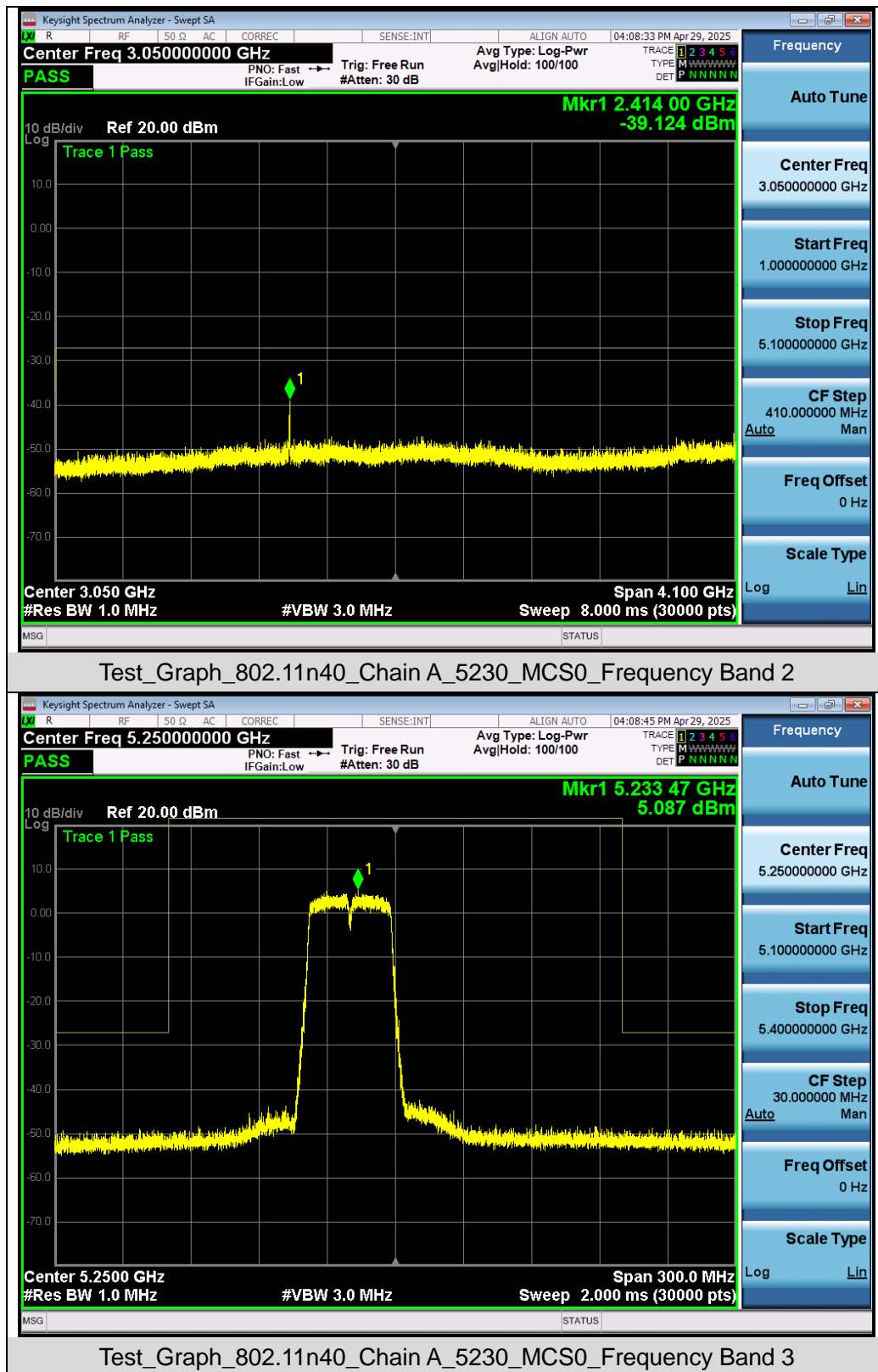


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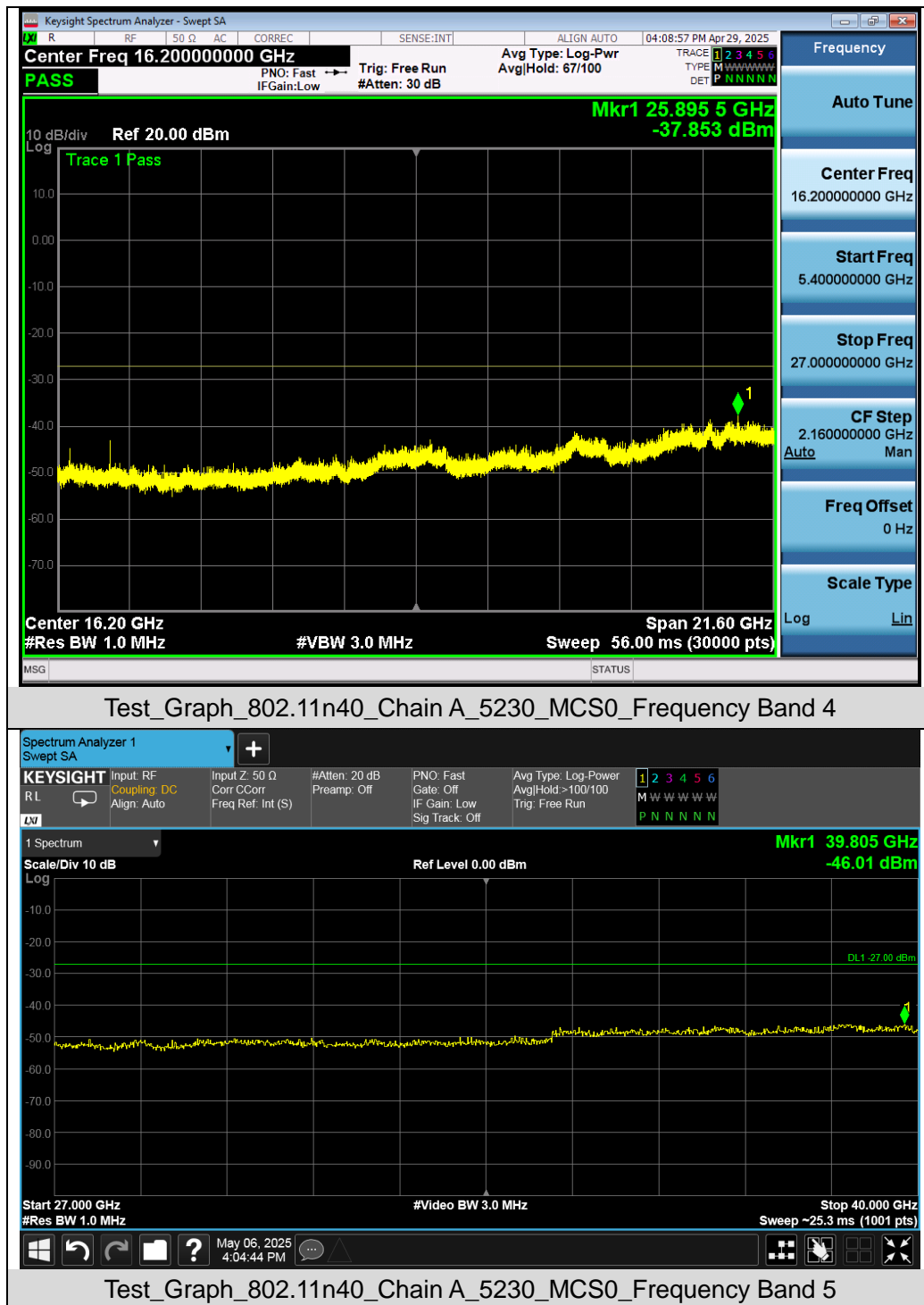
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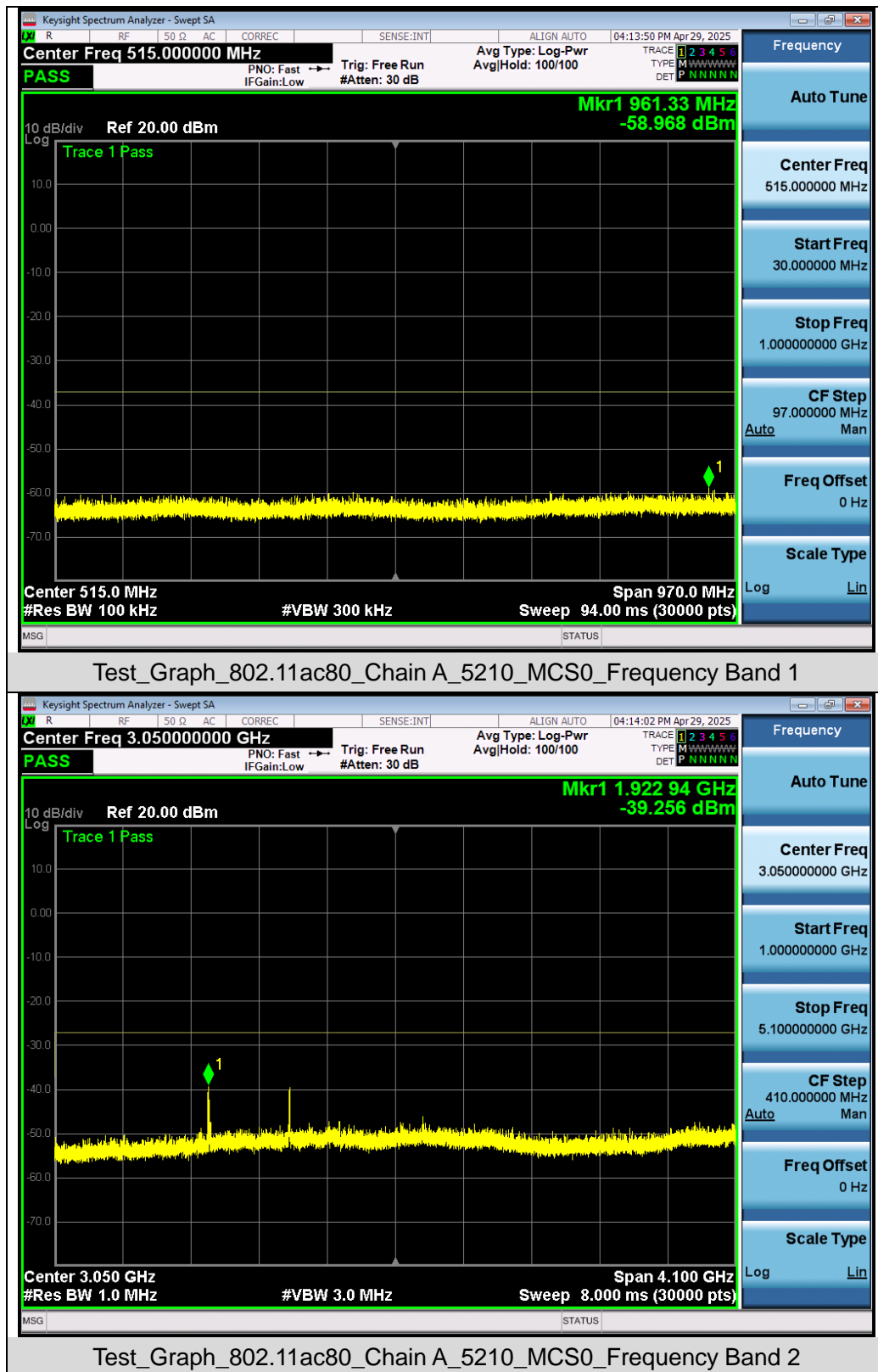


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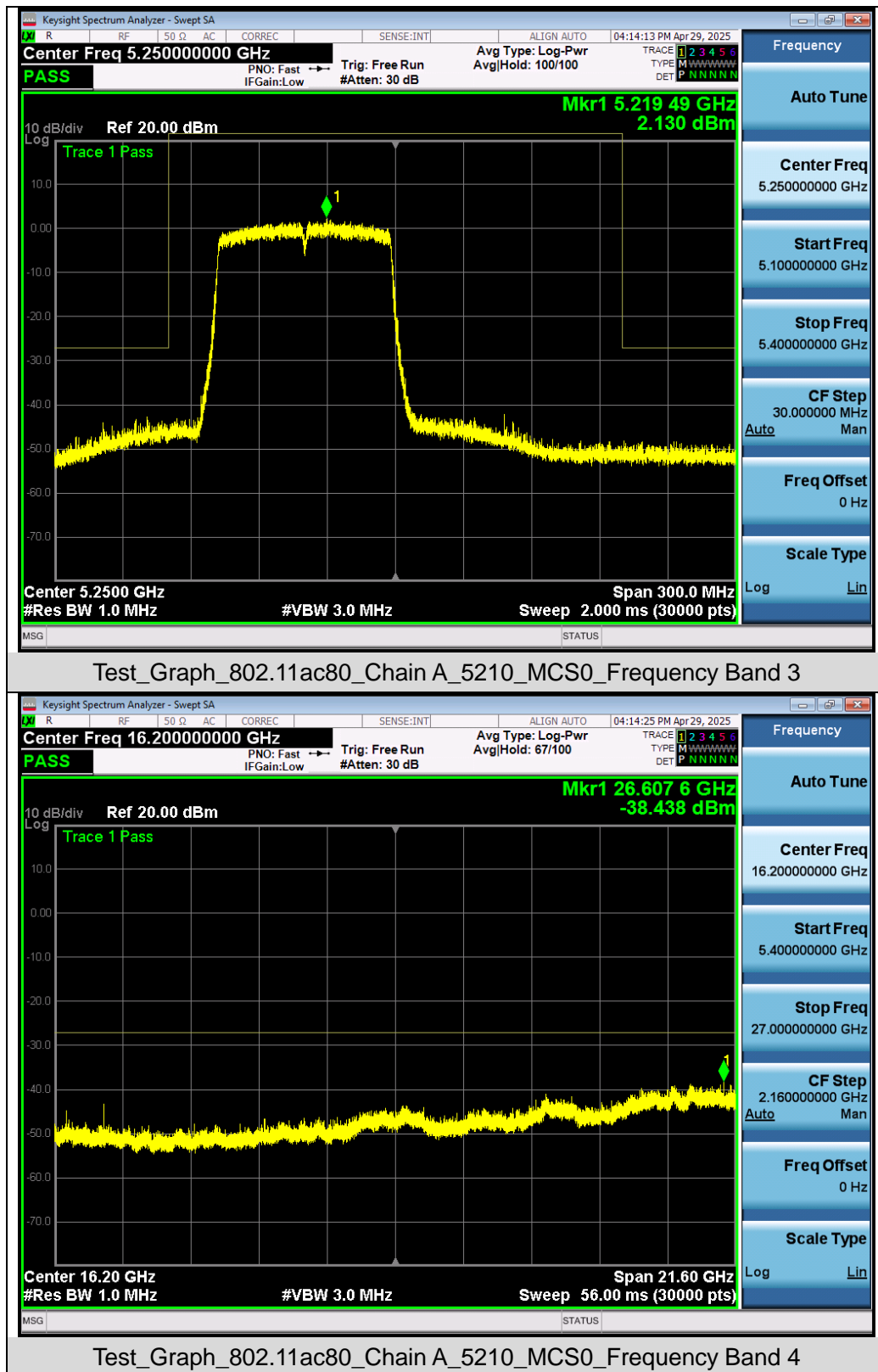


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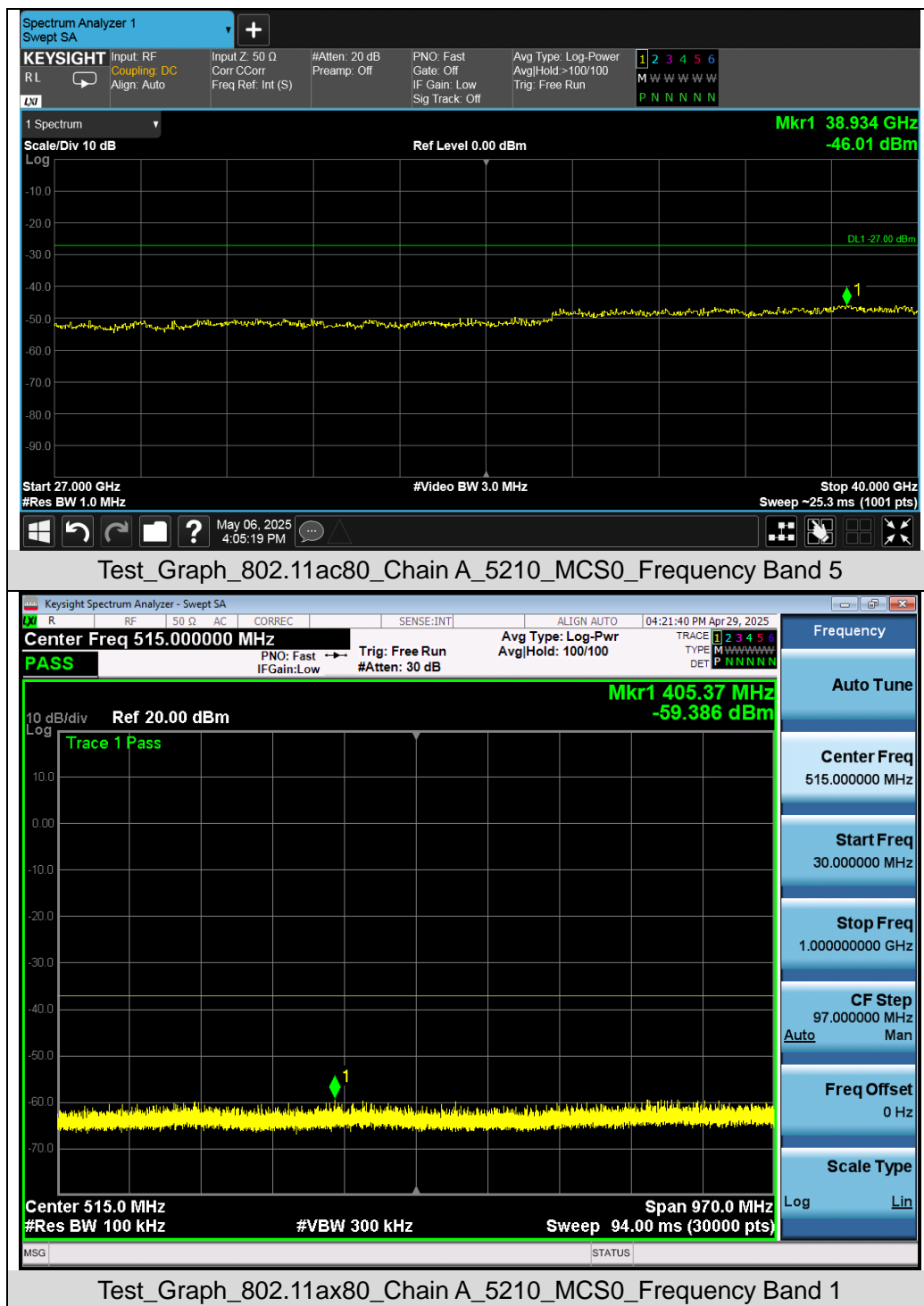
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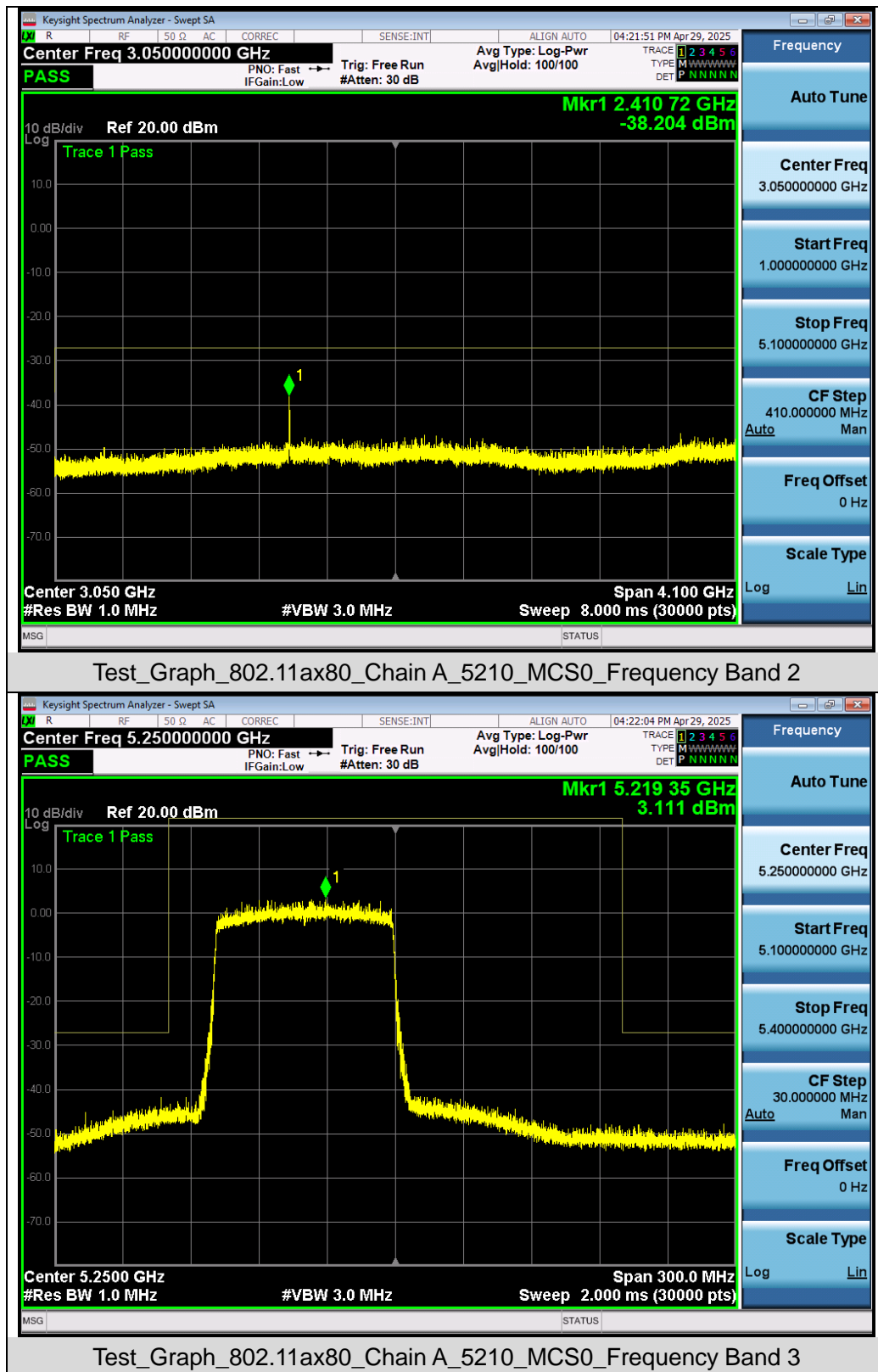
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