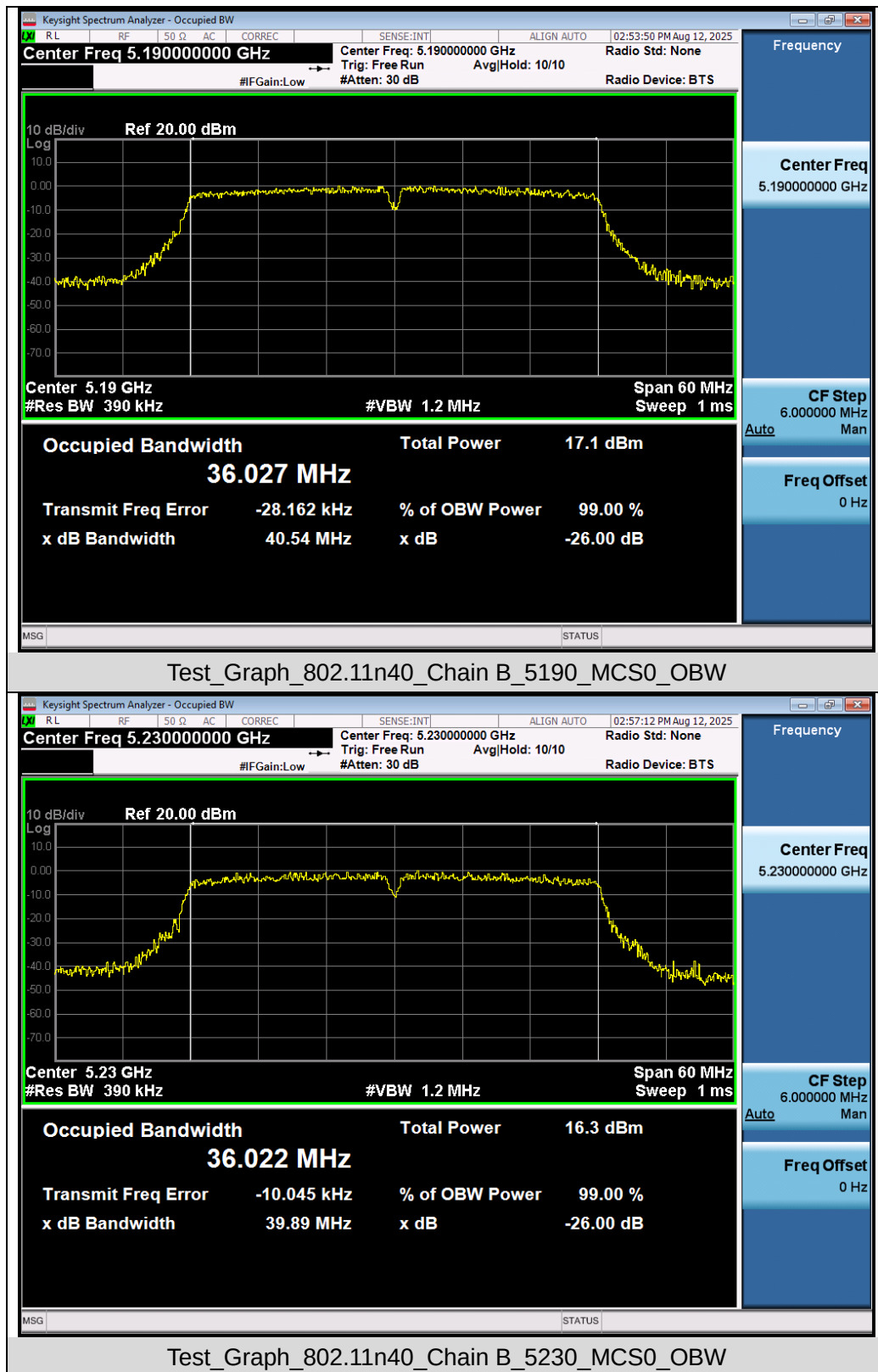
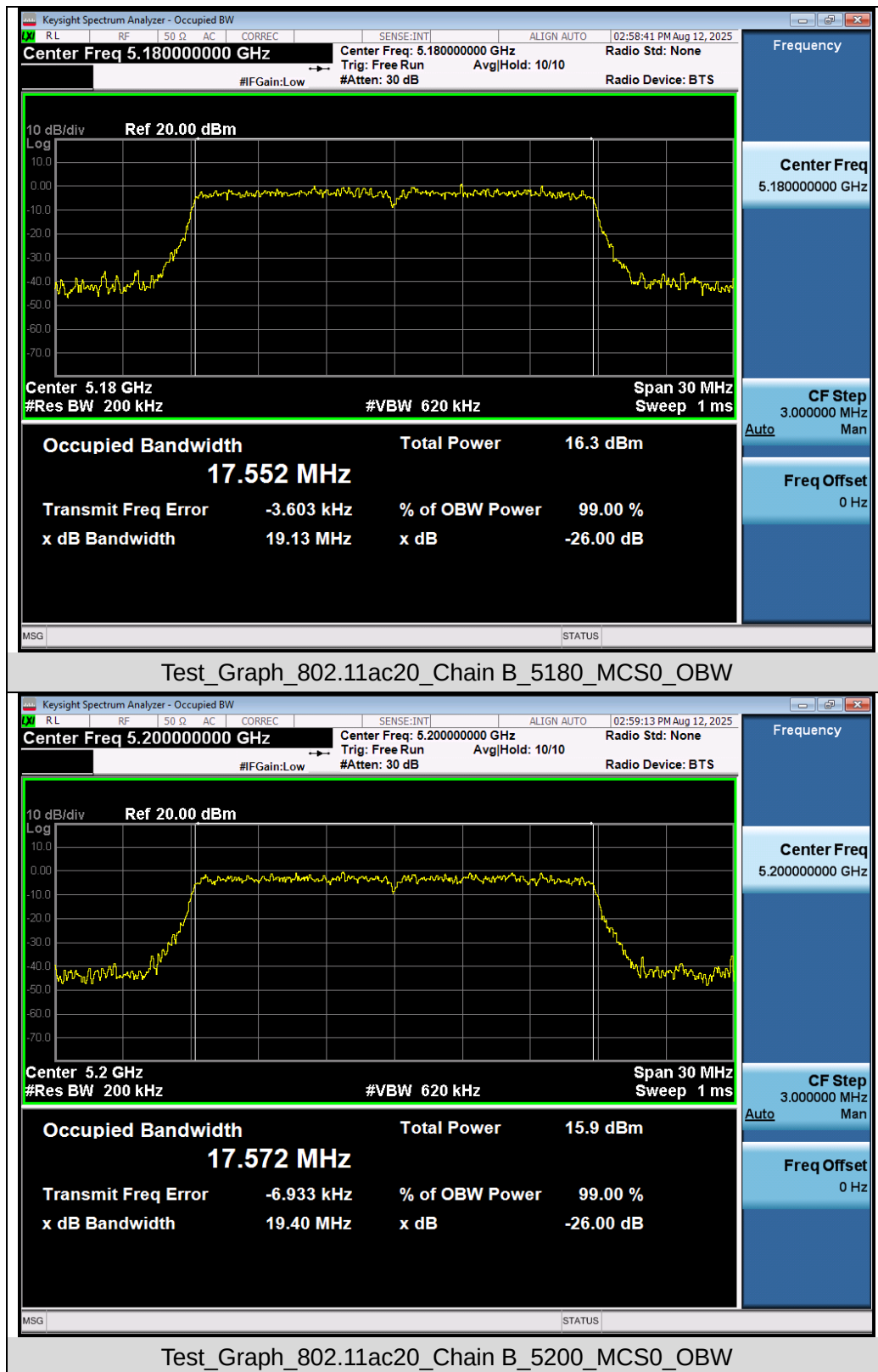


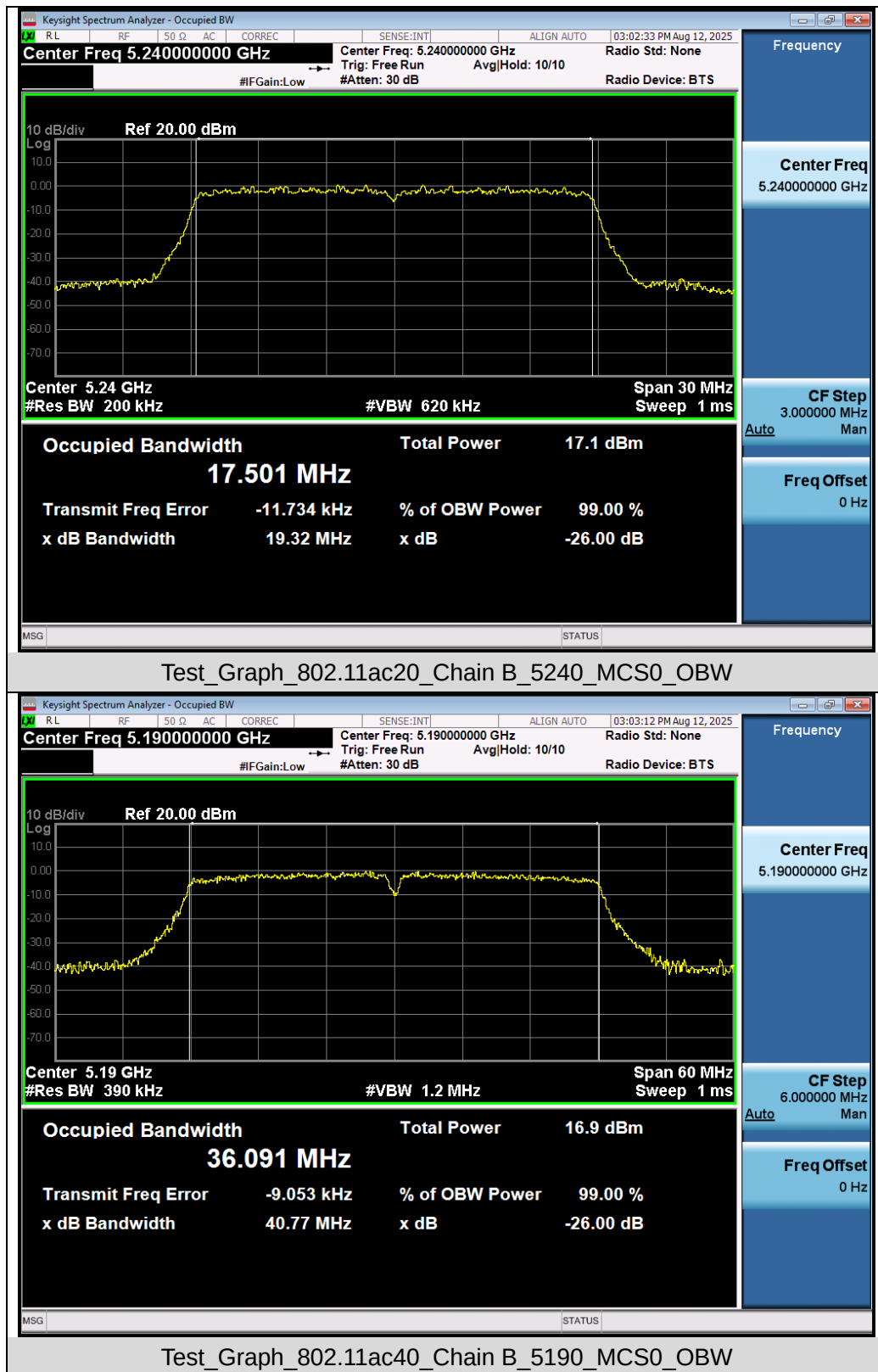


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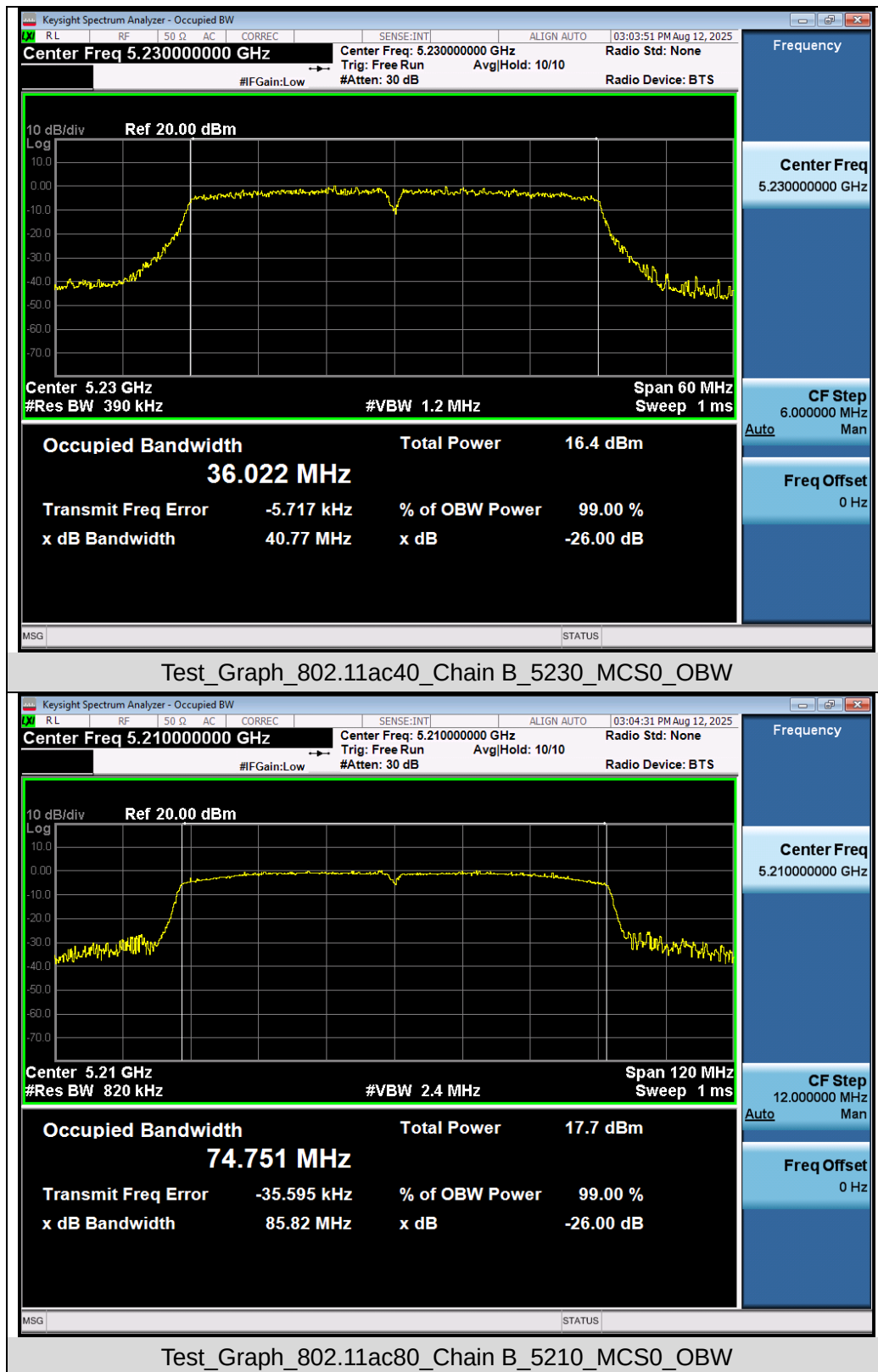


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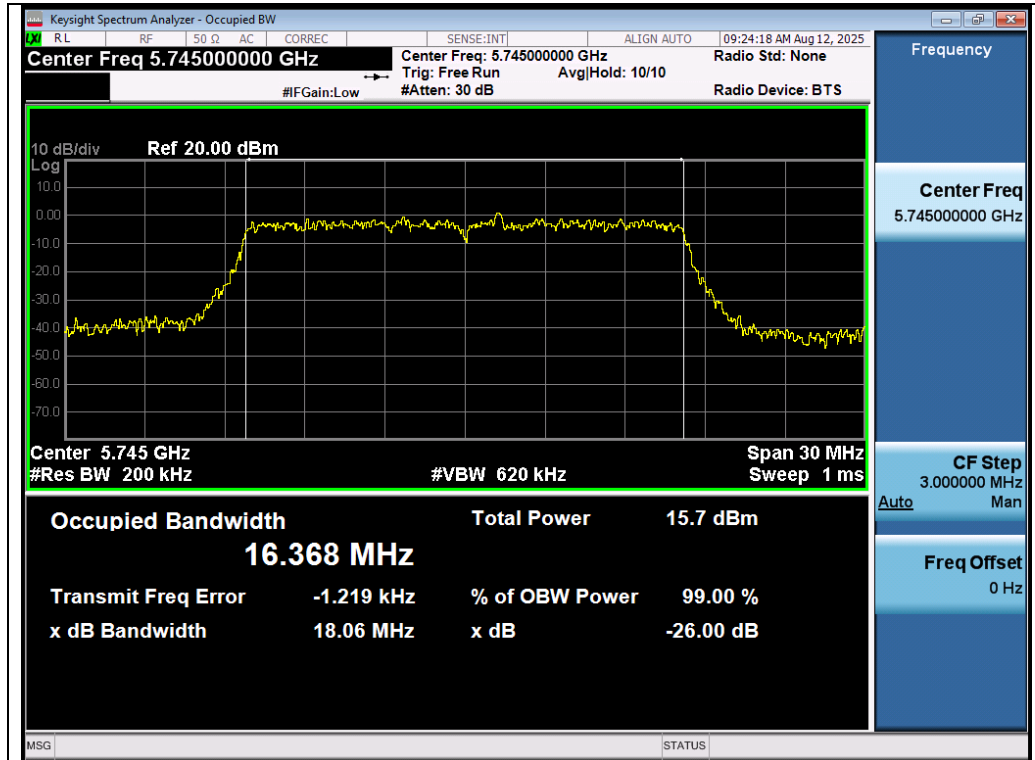


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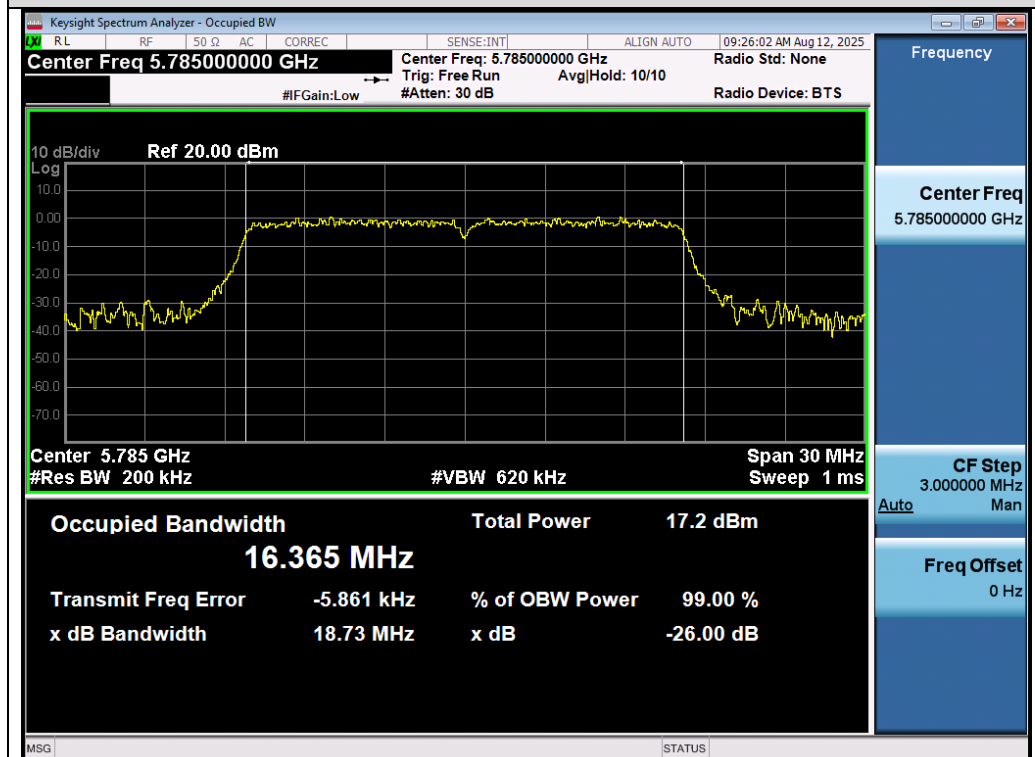


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Test Graphs of Occupied Bandwidth and -26dB Bandwidth for band 5.745-5.825 GHz

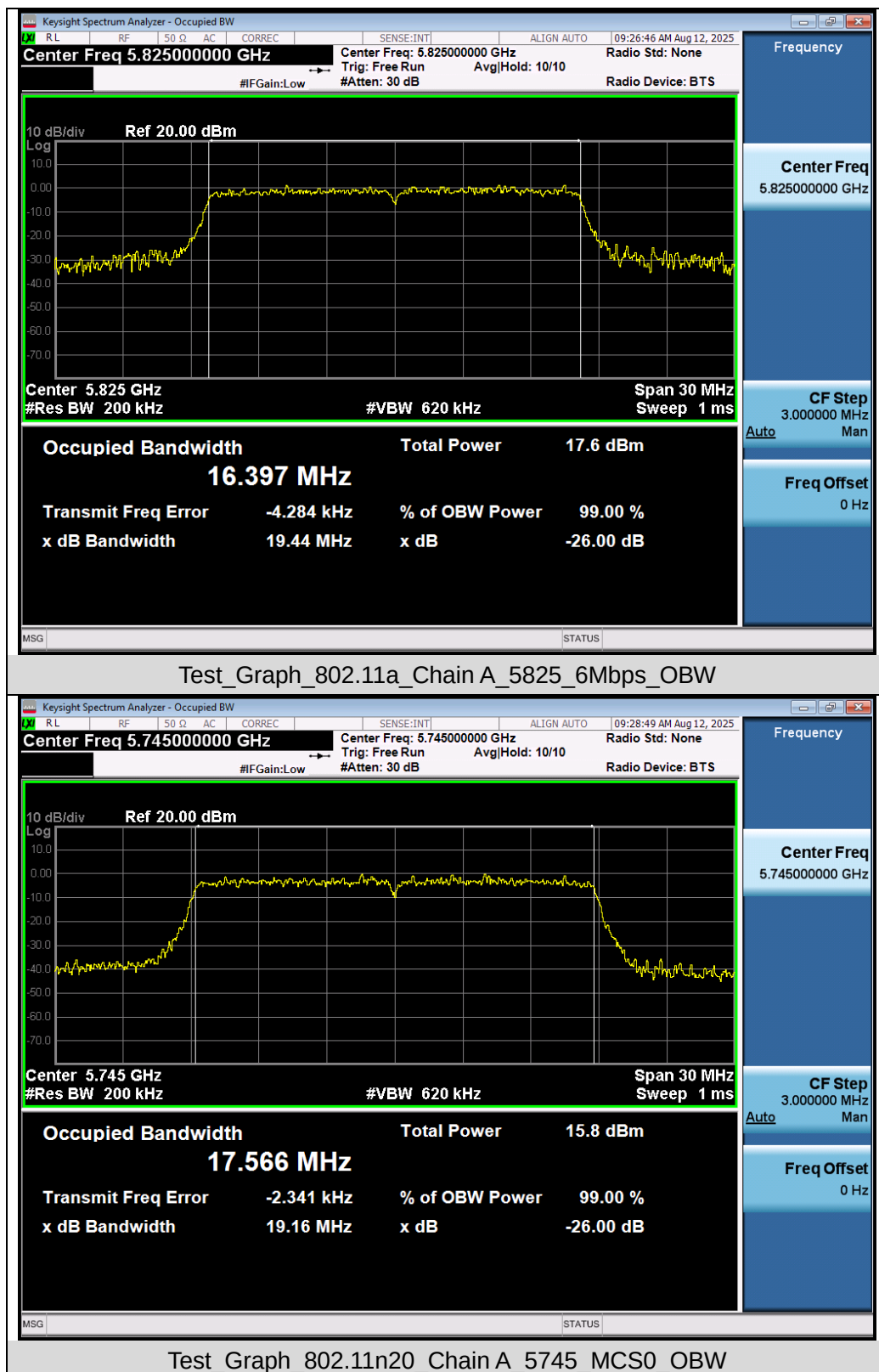


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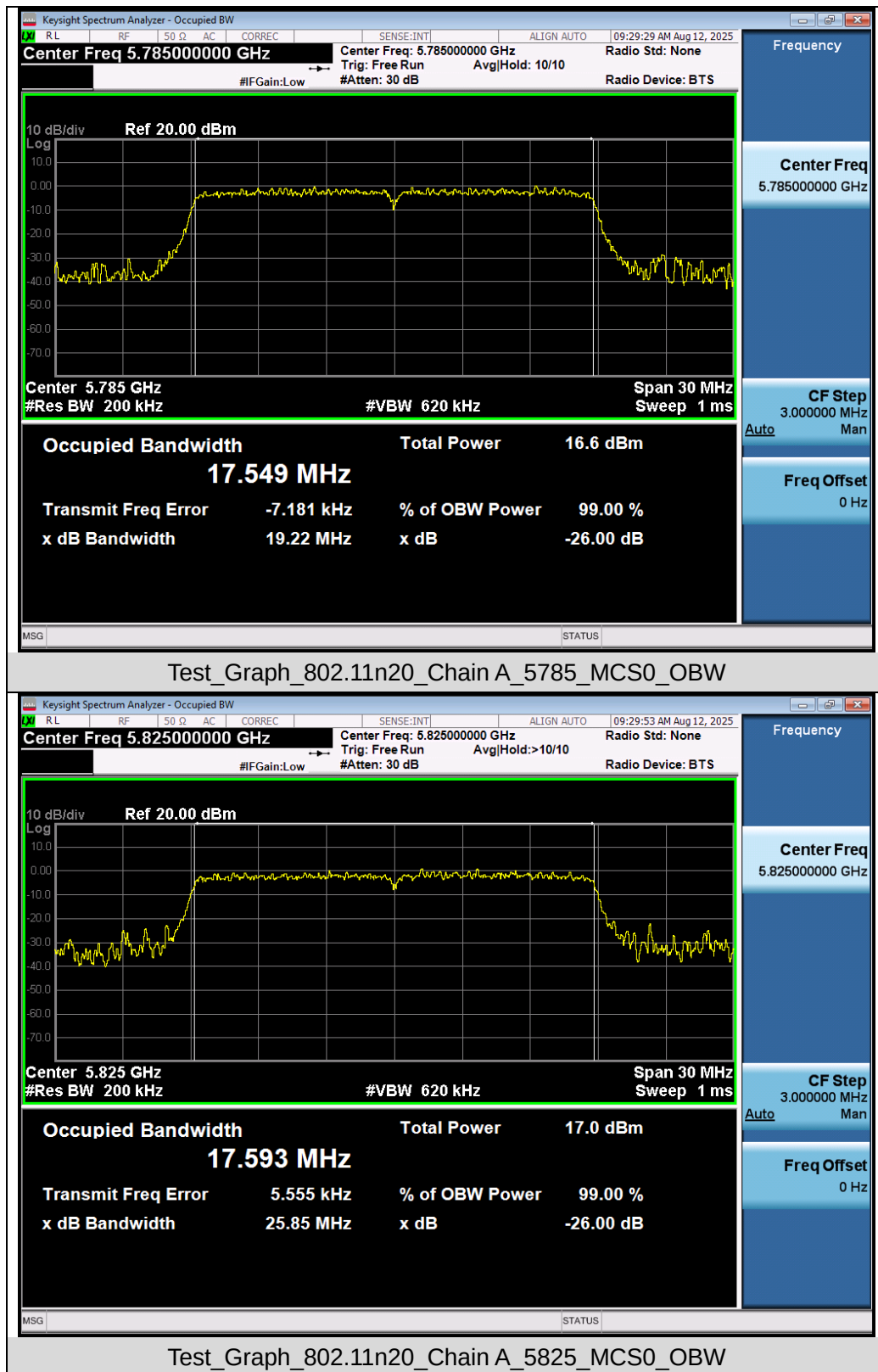


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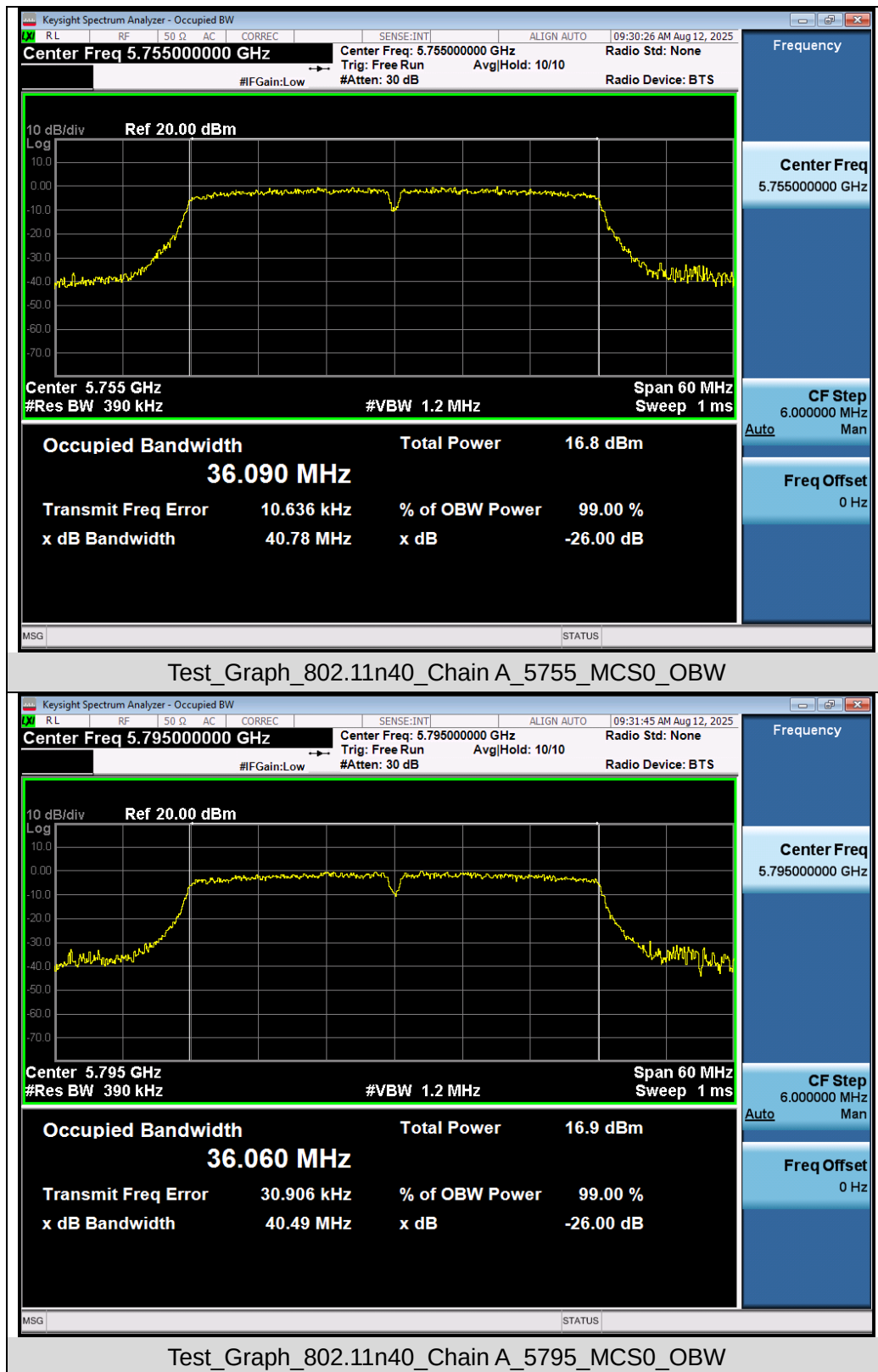
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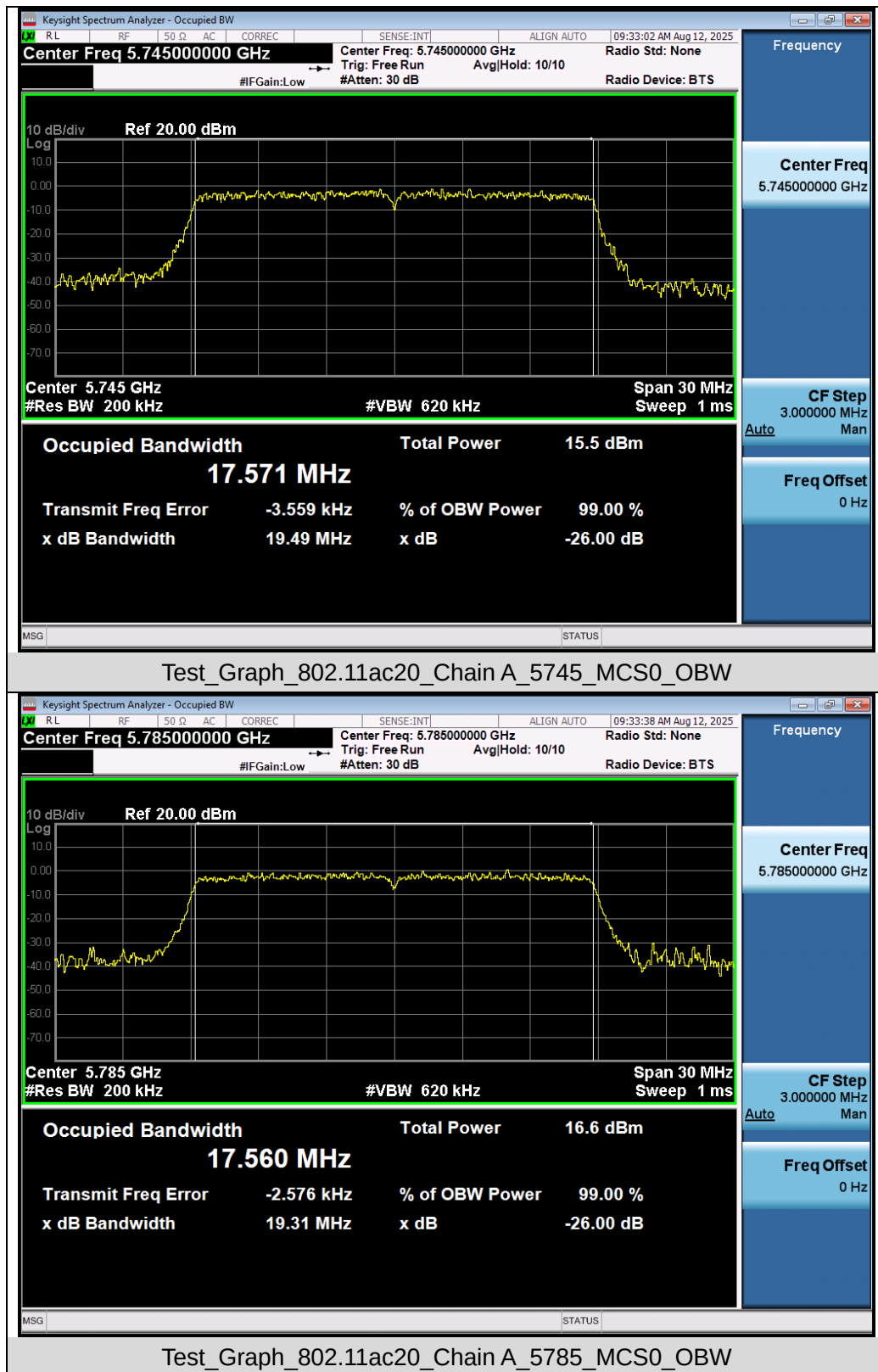
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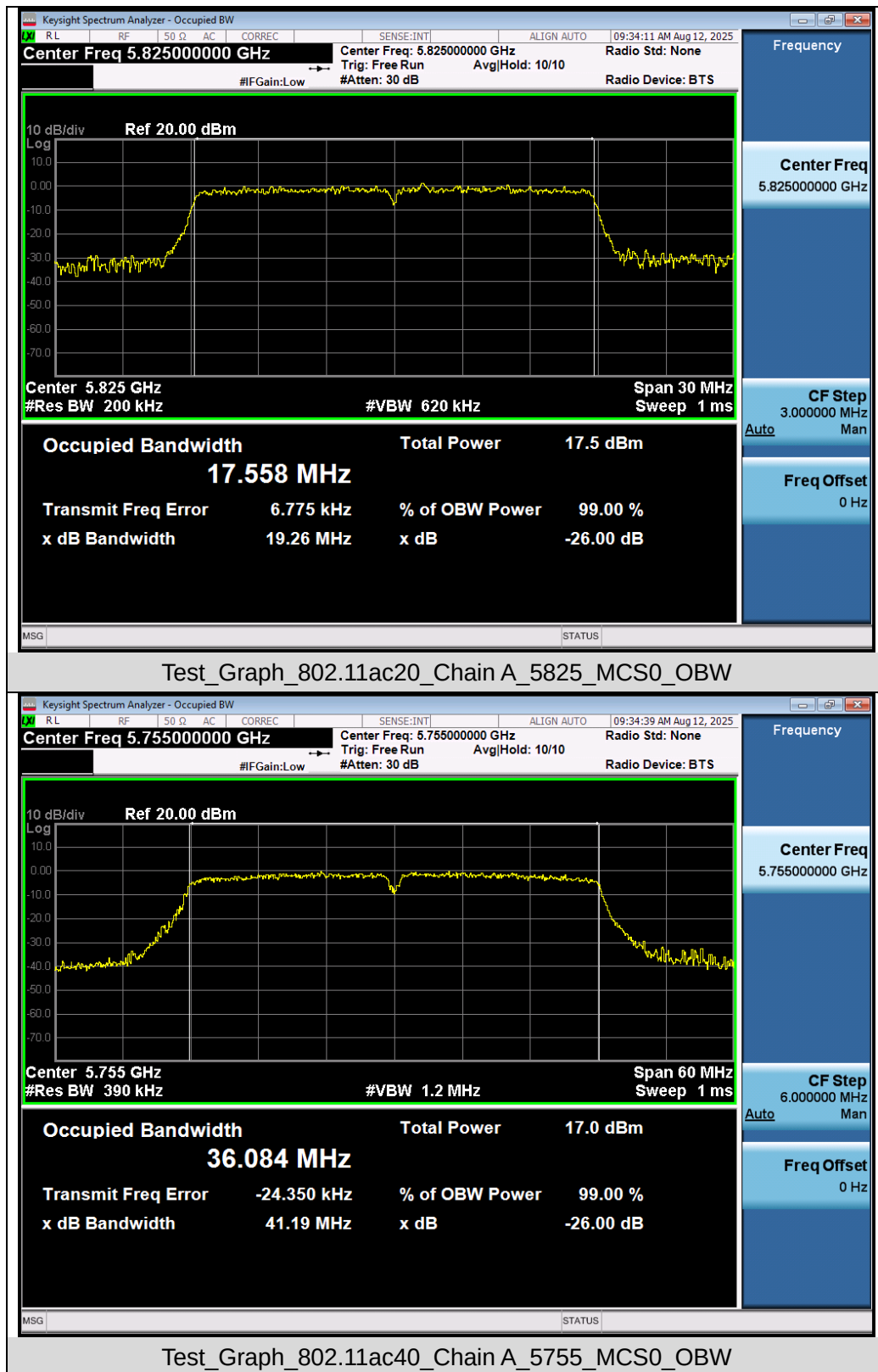
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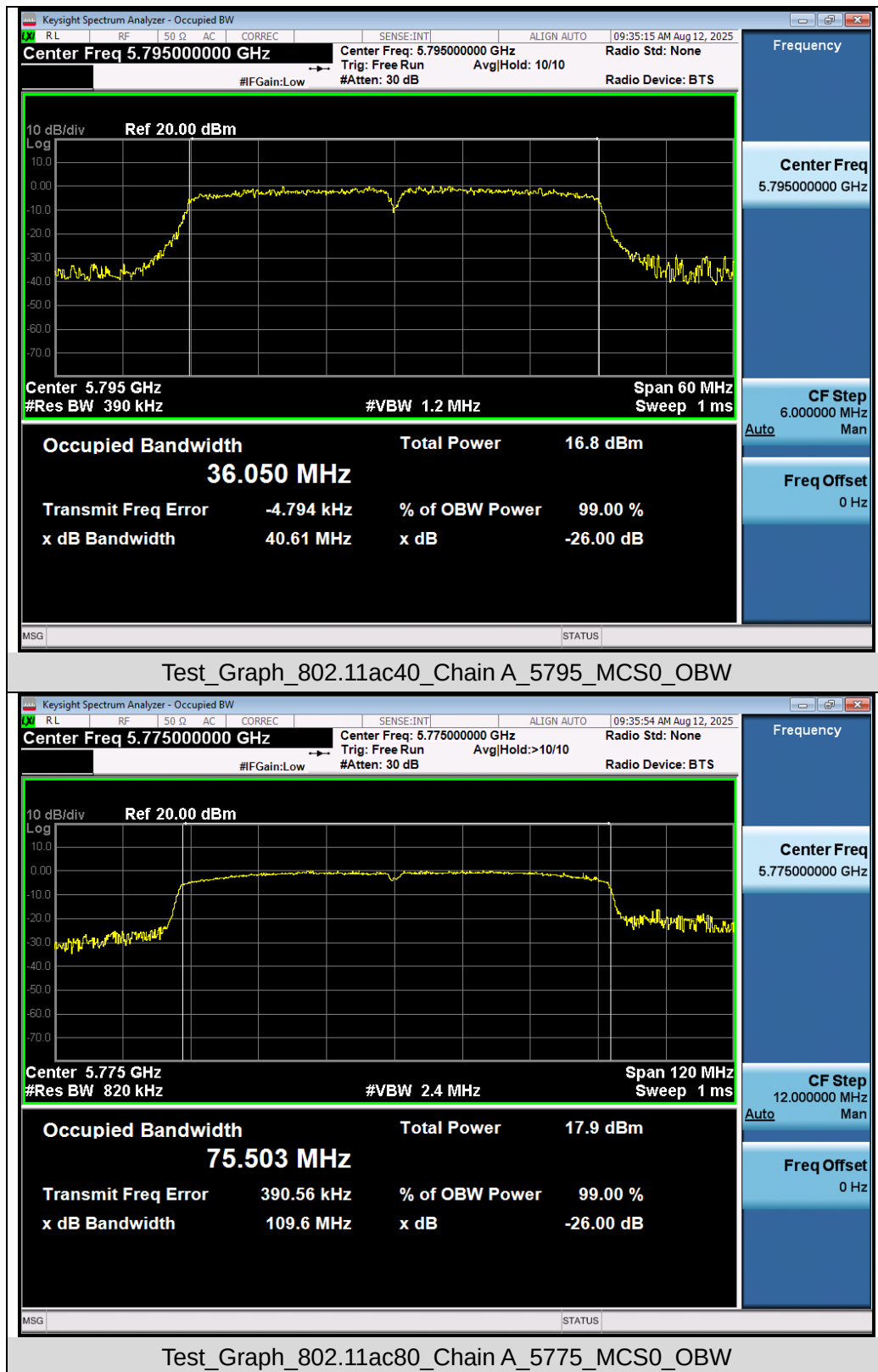


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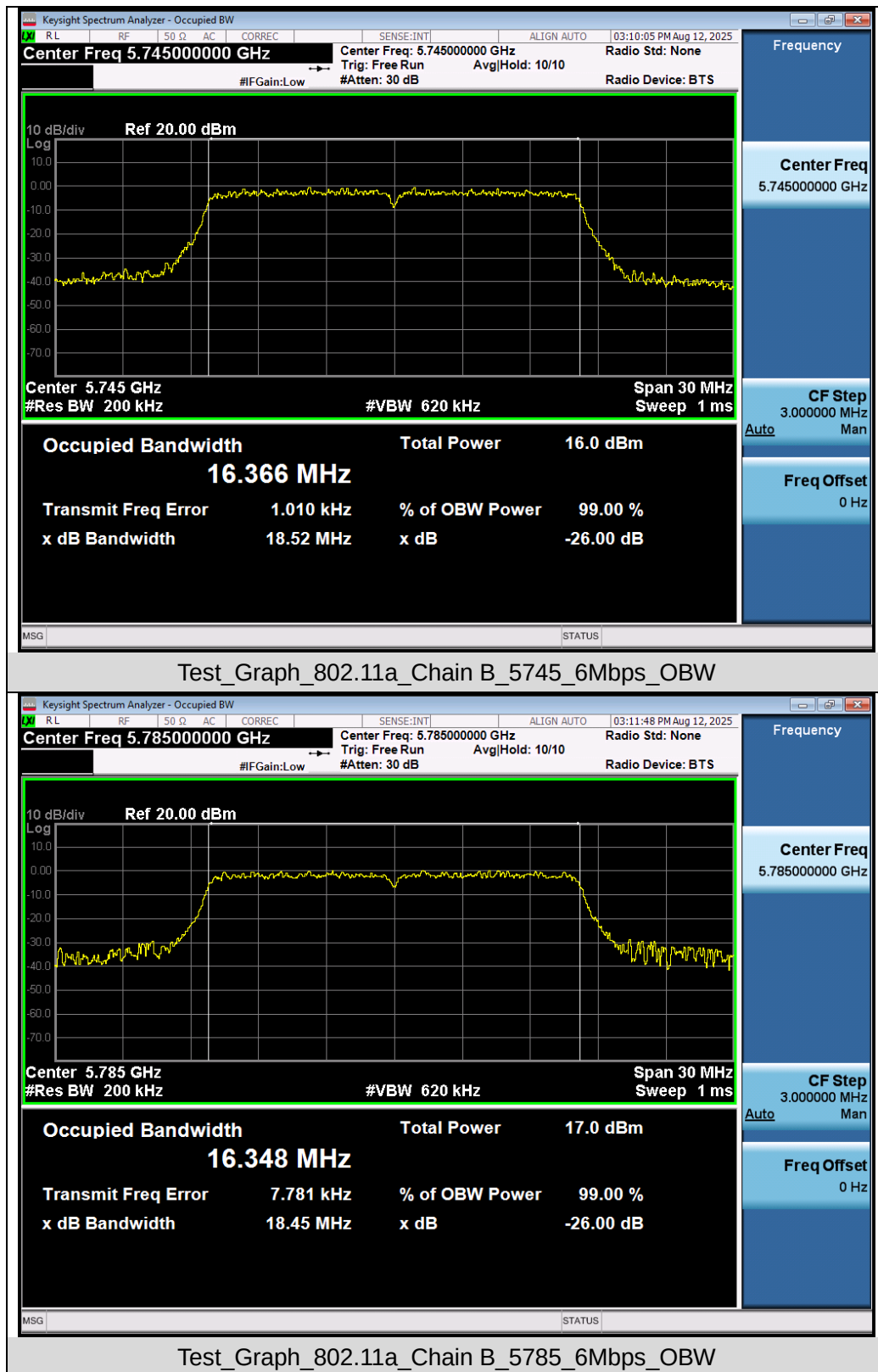


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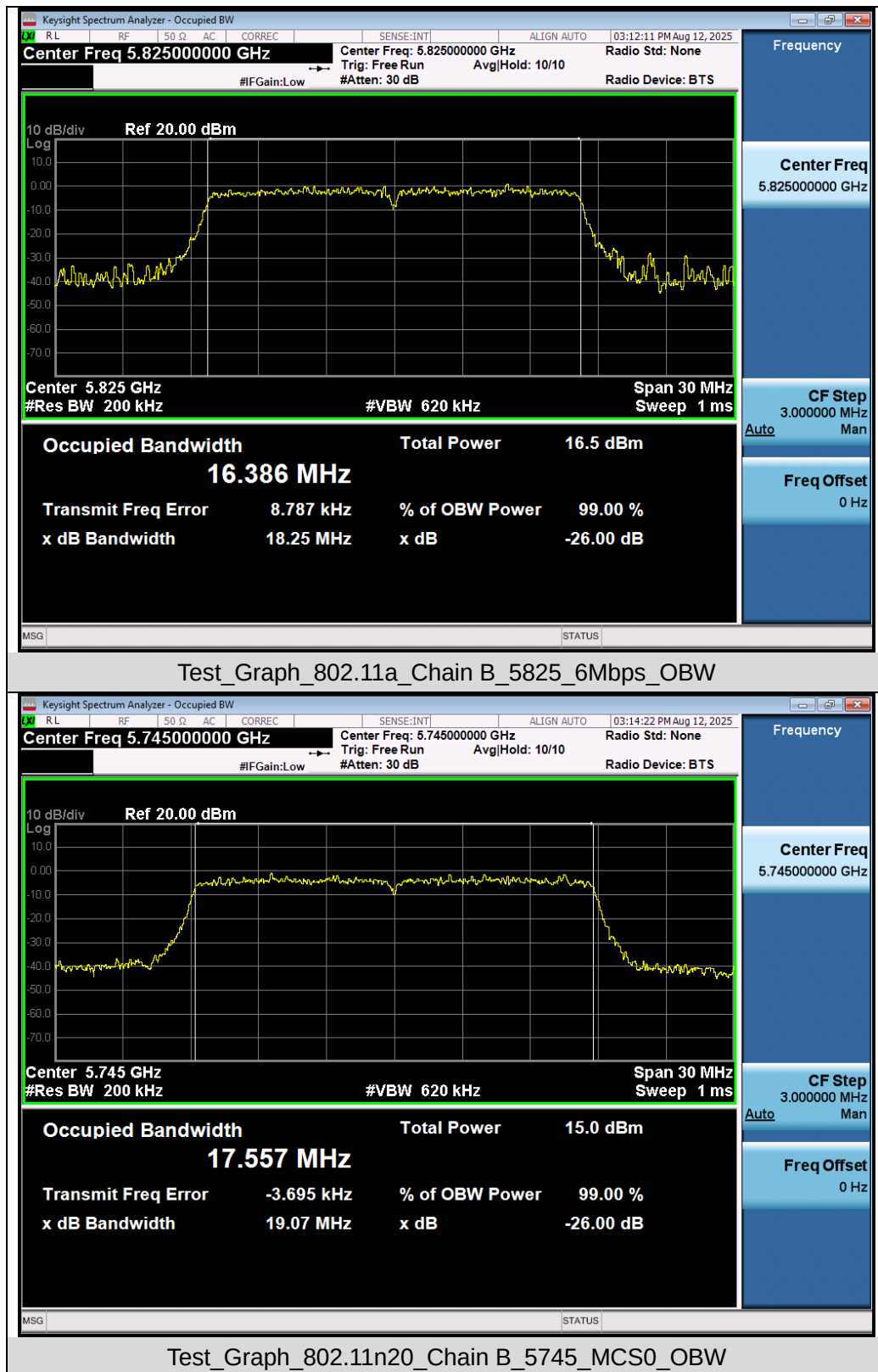
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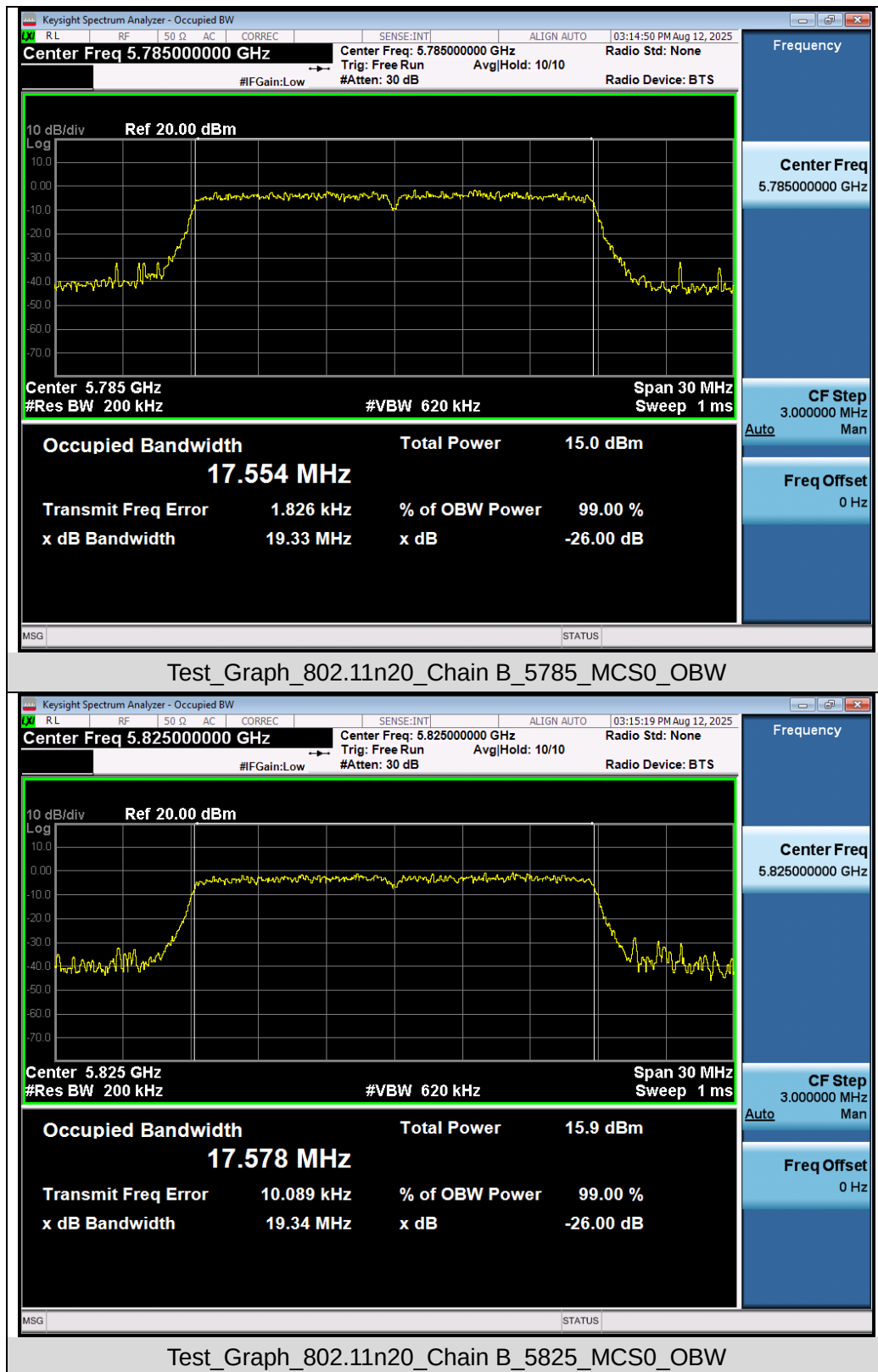
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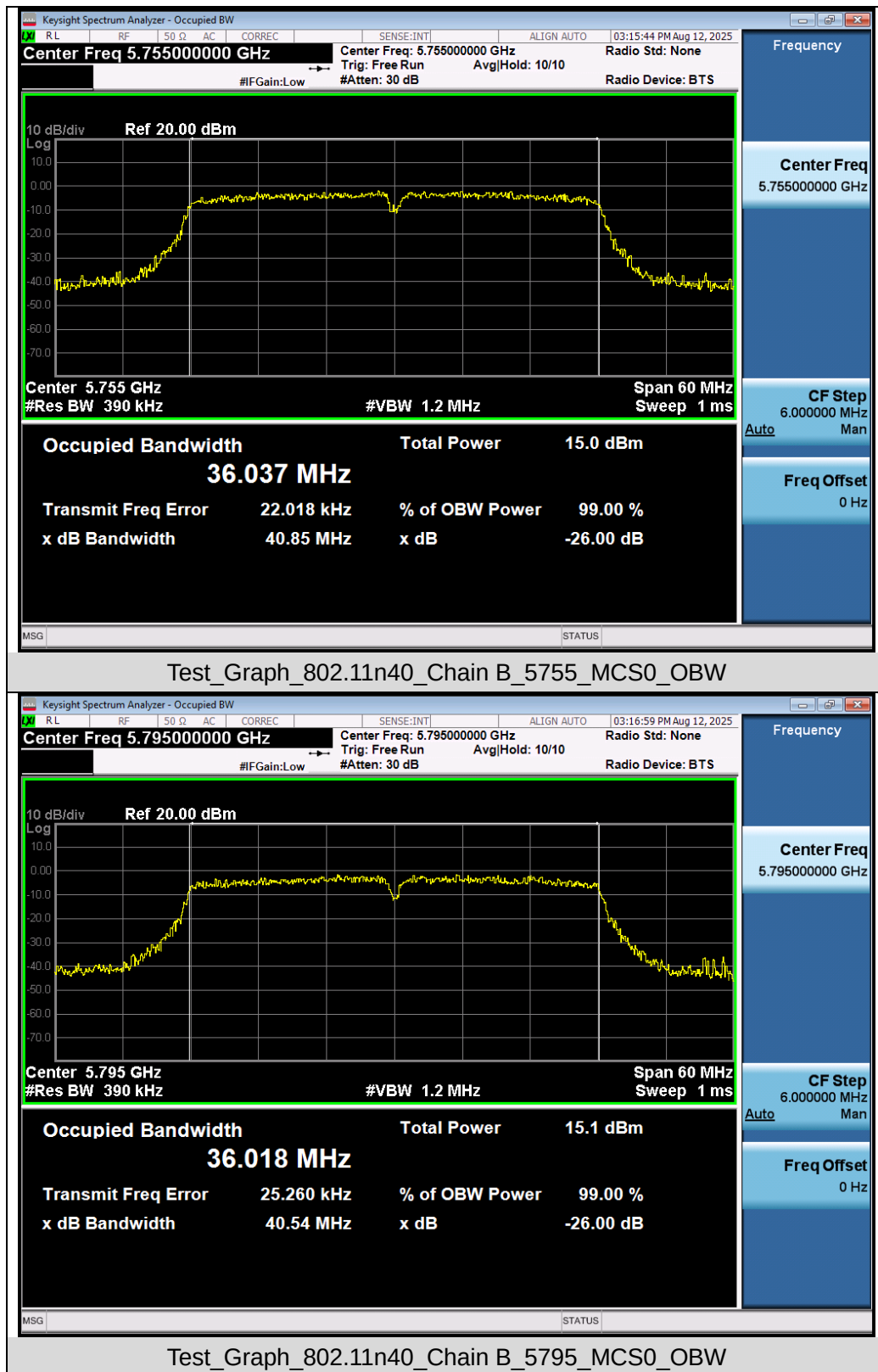
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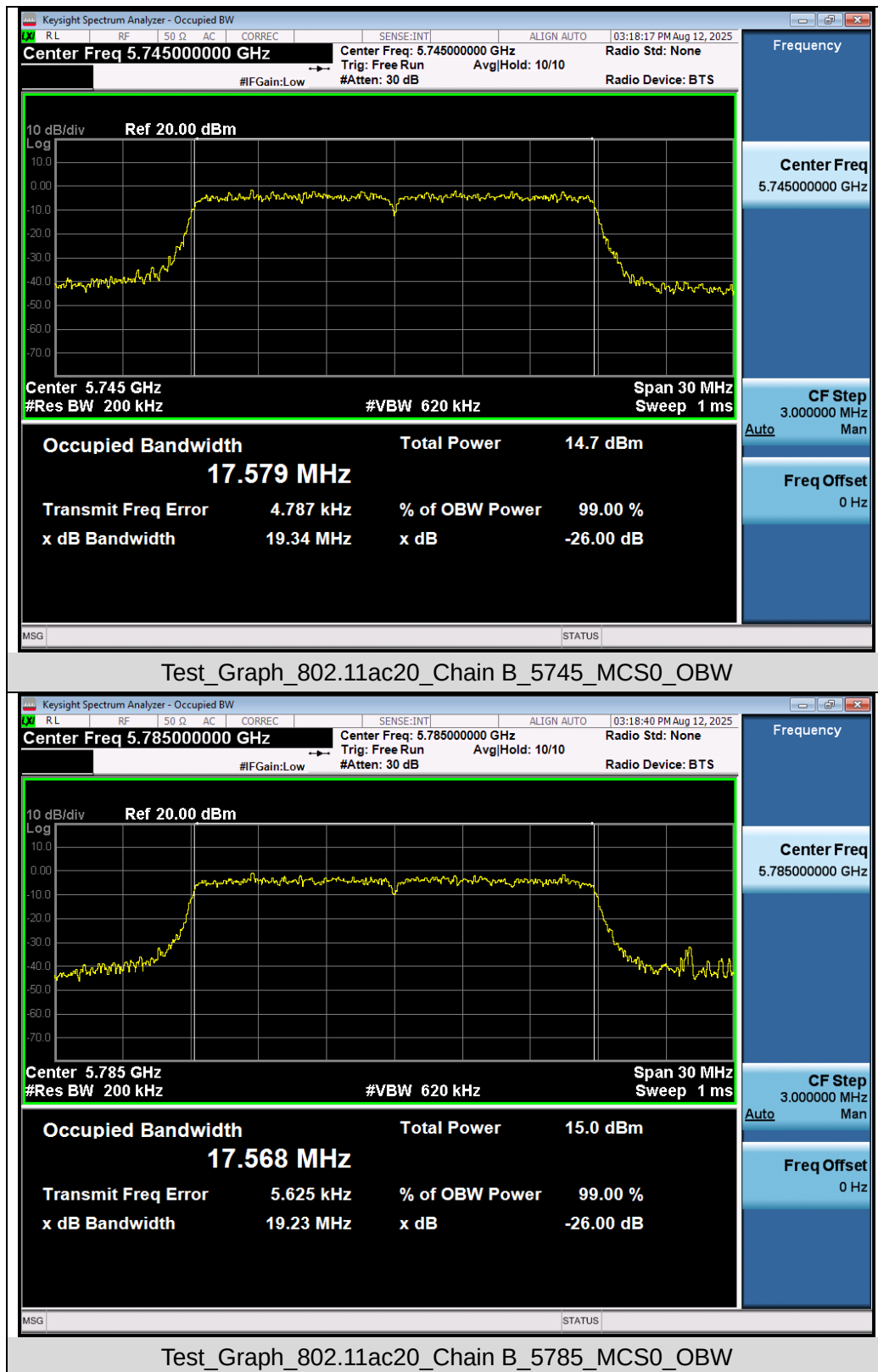
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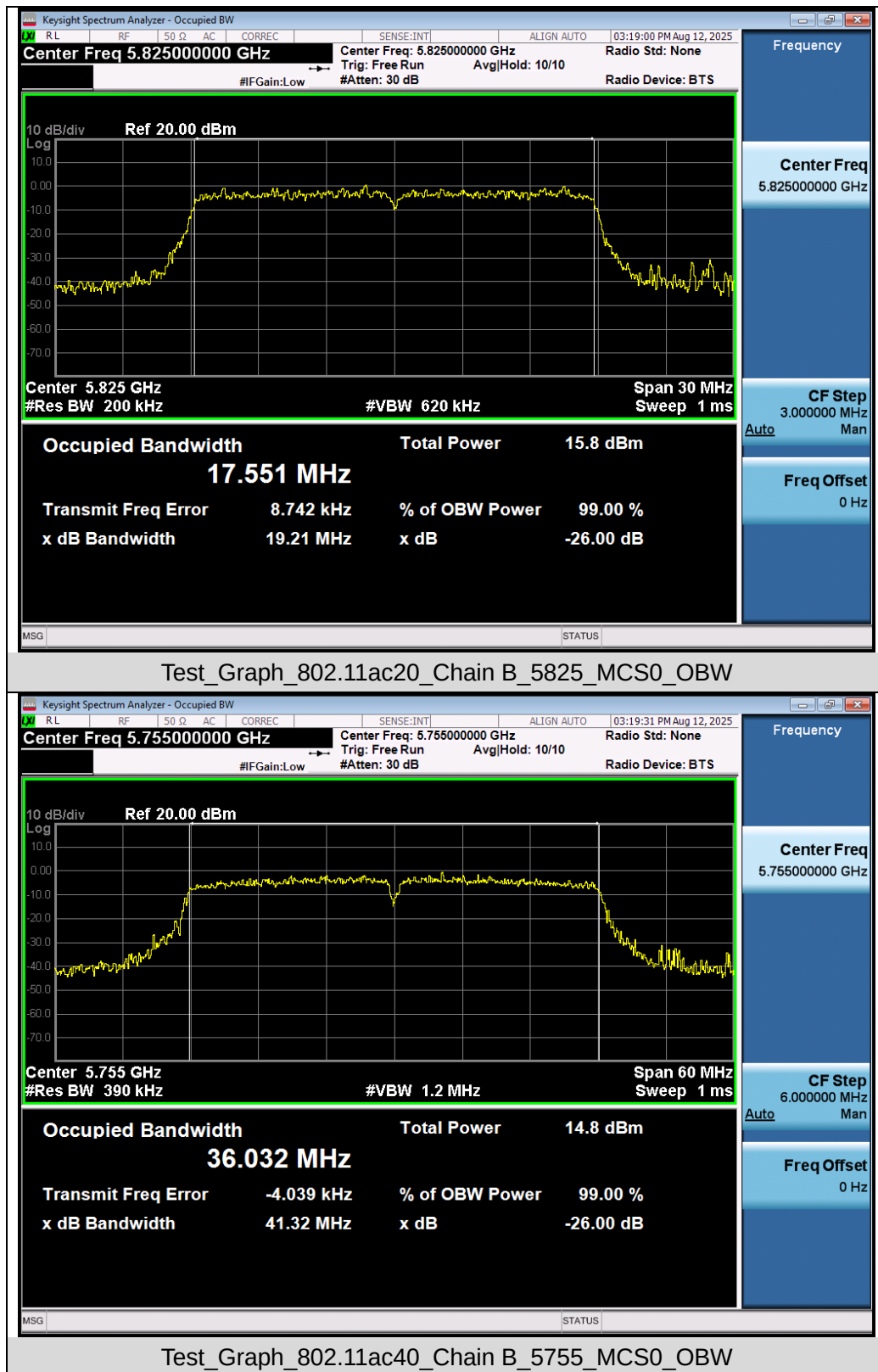
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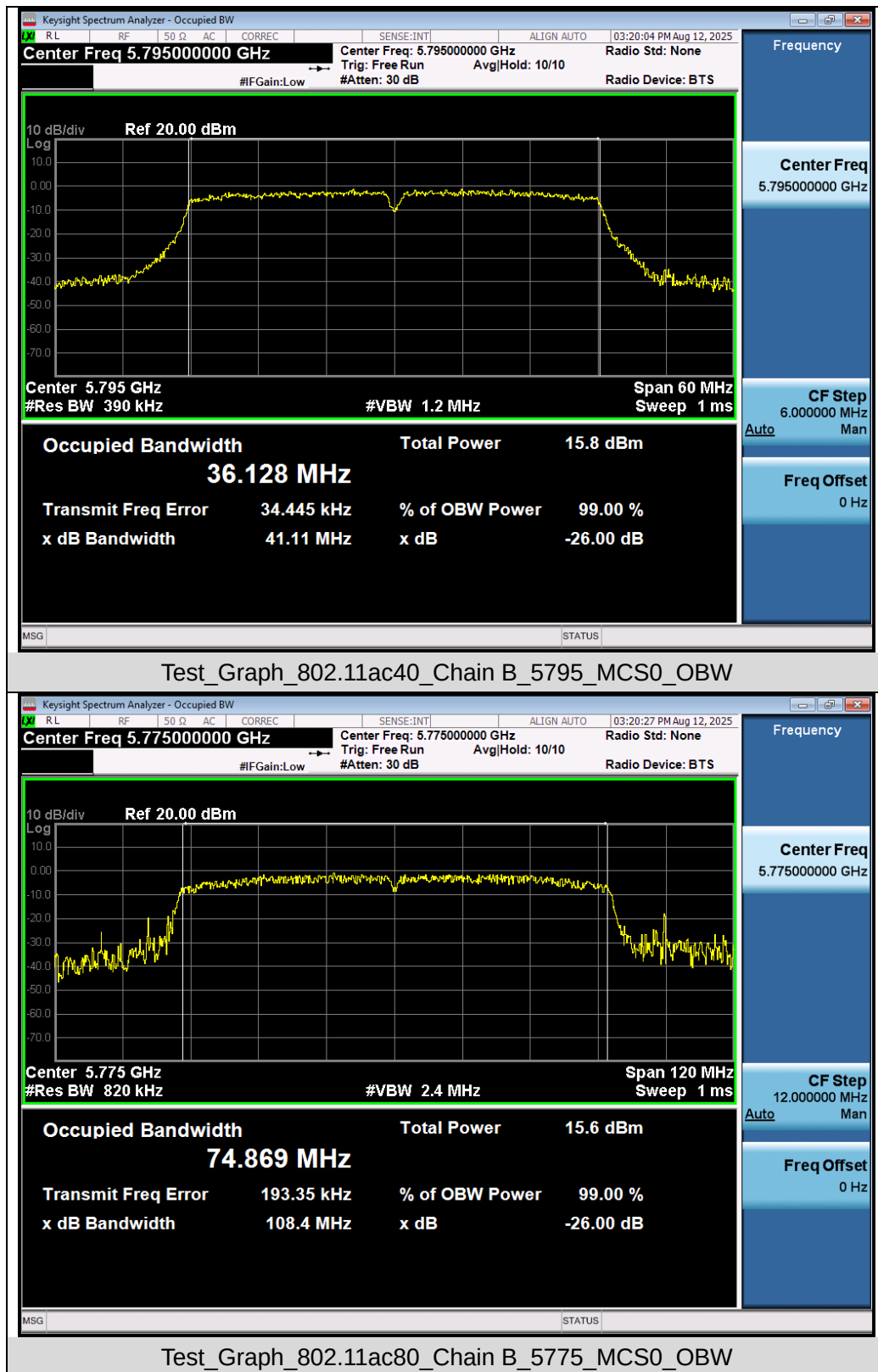
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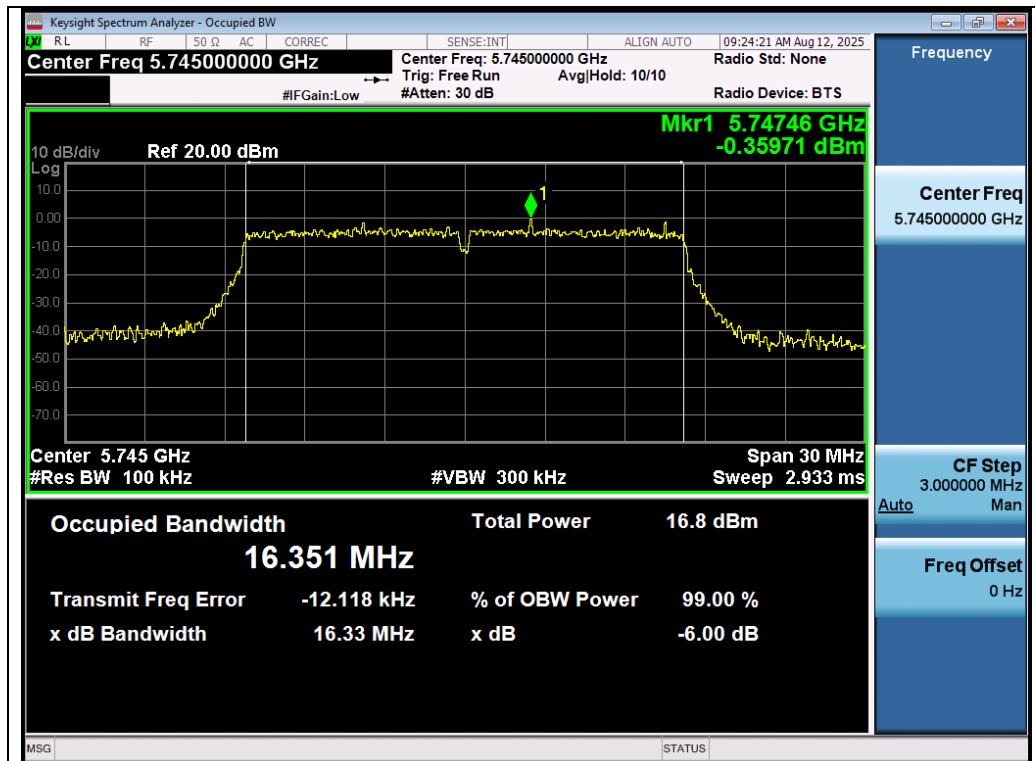


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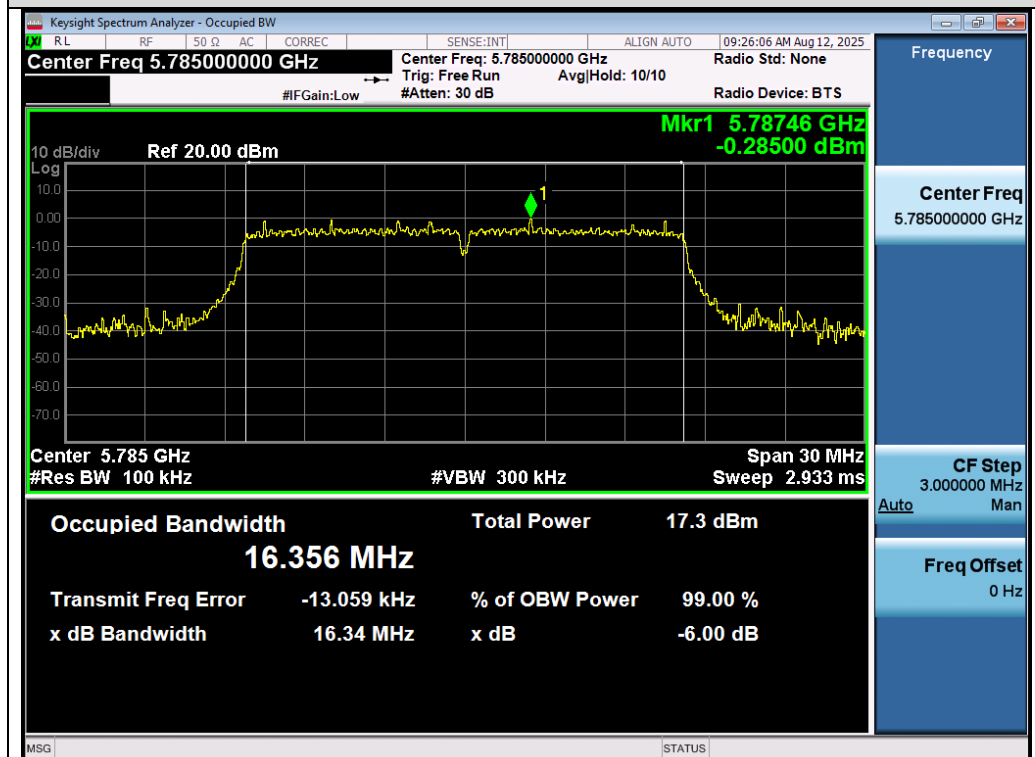


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Test Graphs of DTS Bandwidth for band 5.725-5.85 GHz

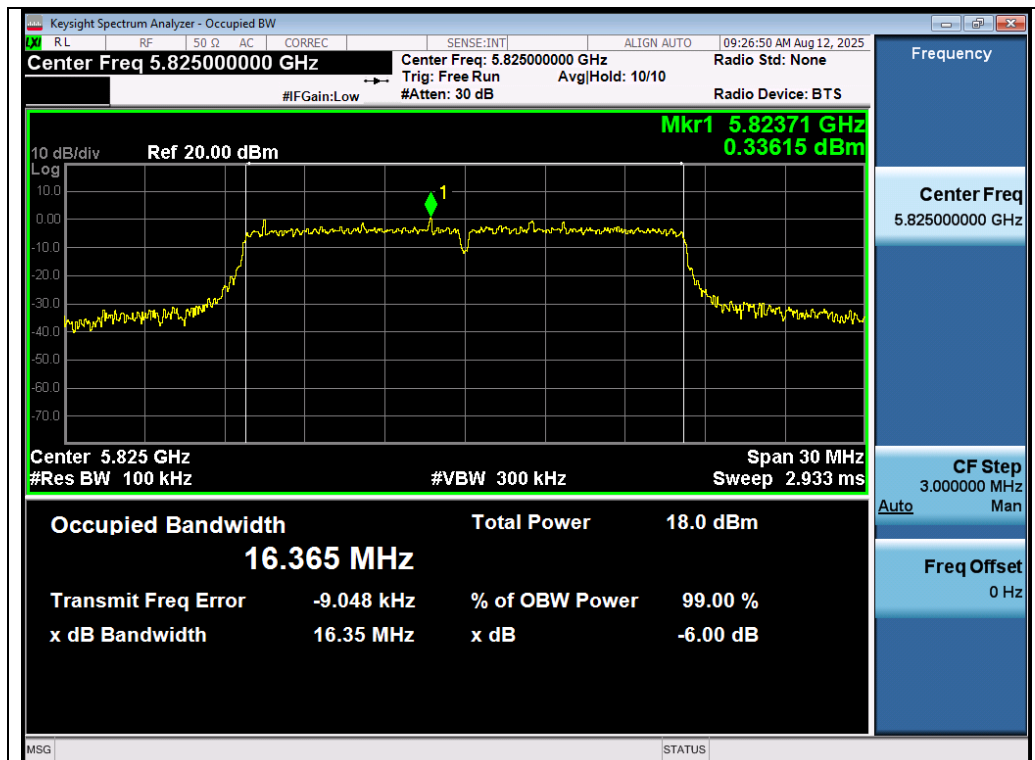


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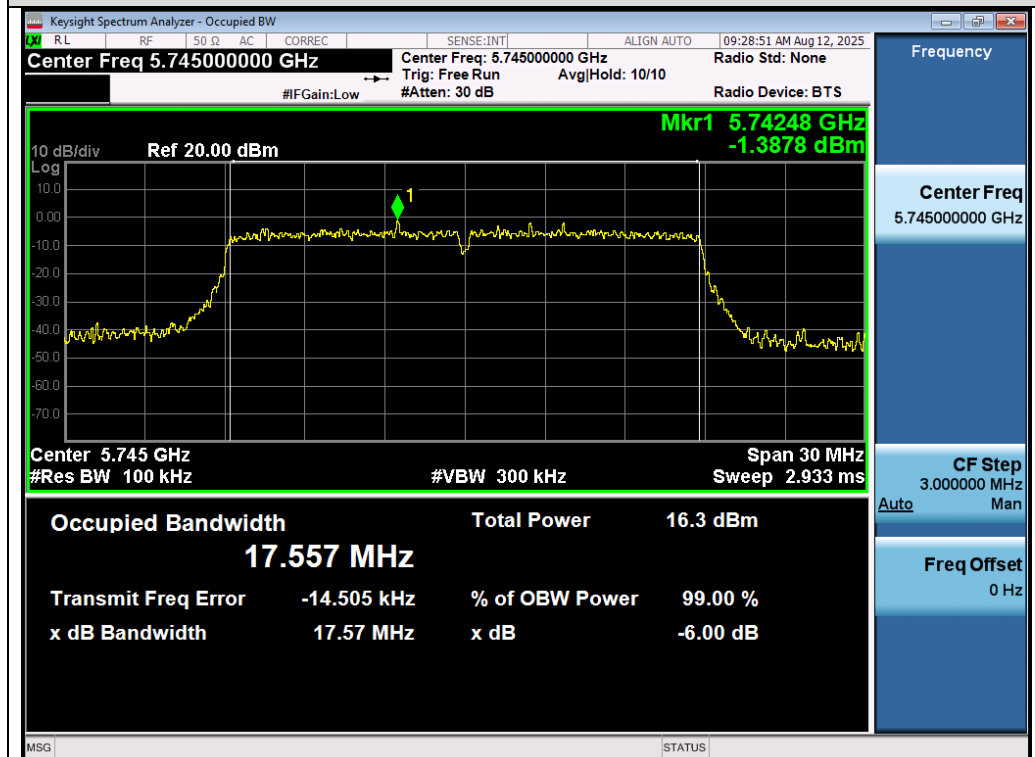


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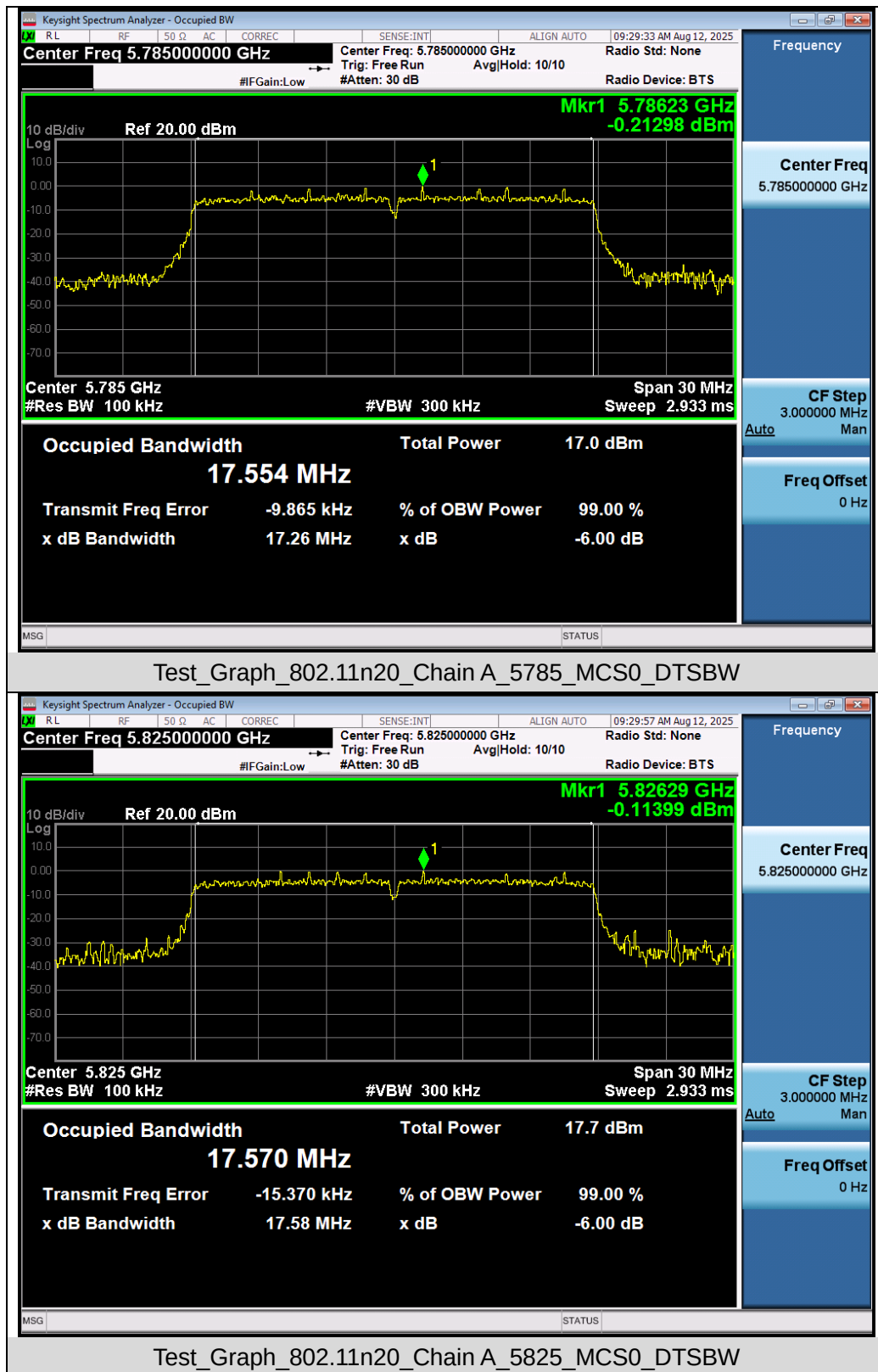


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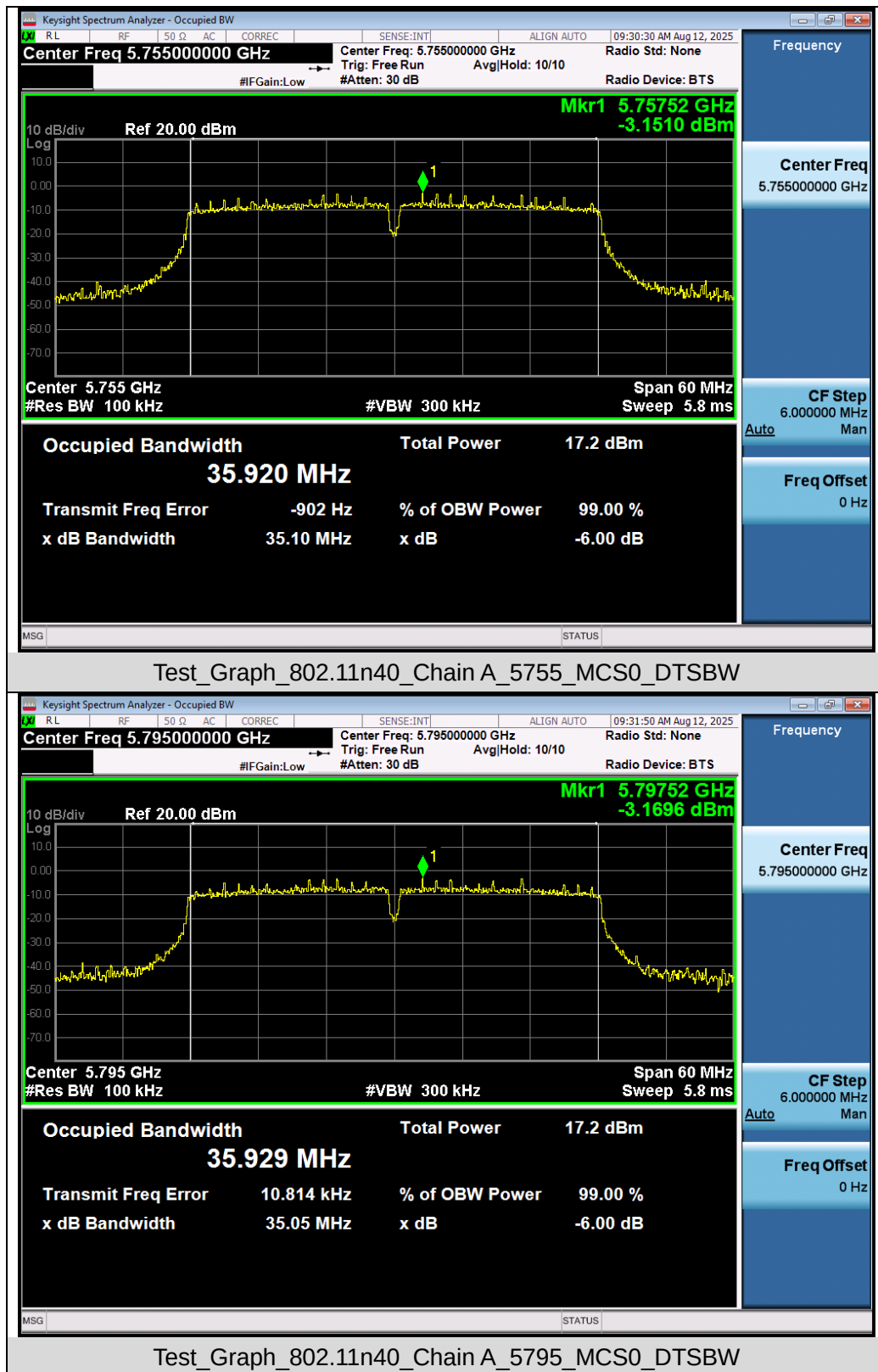
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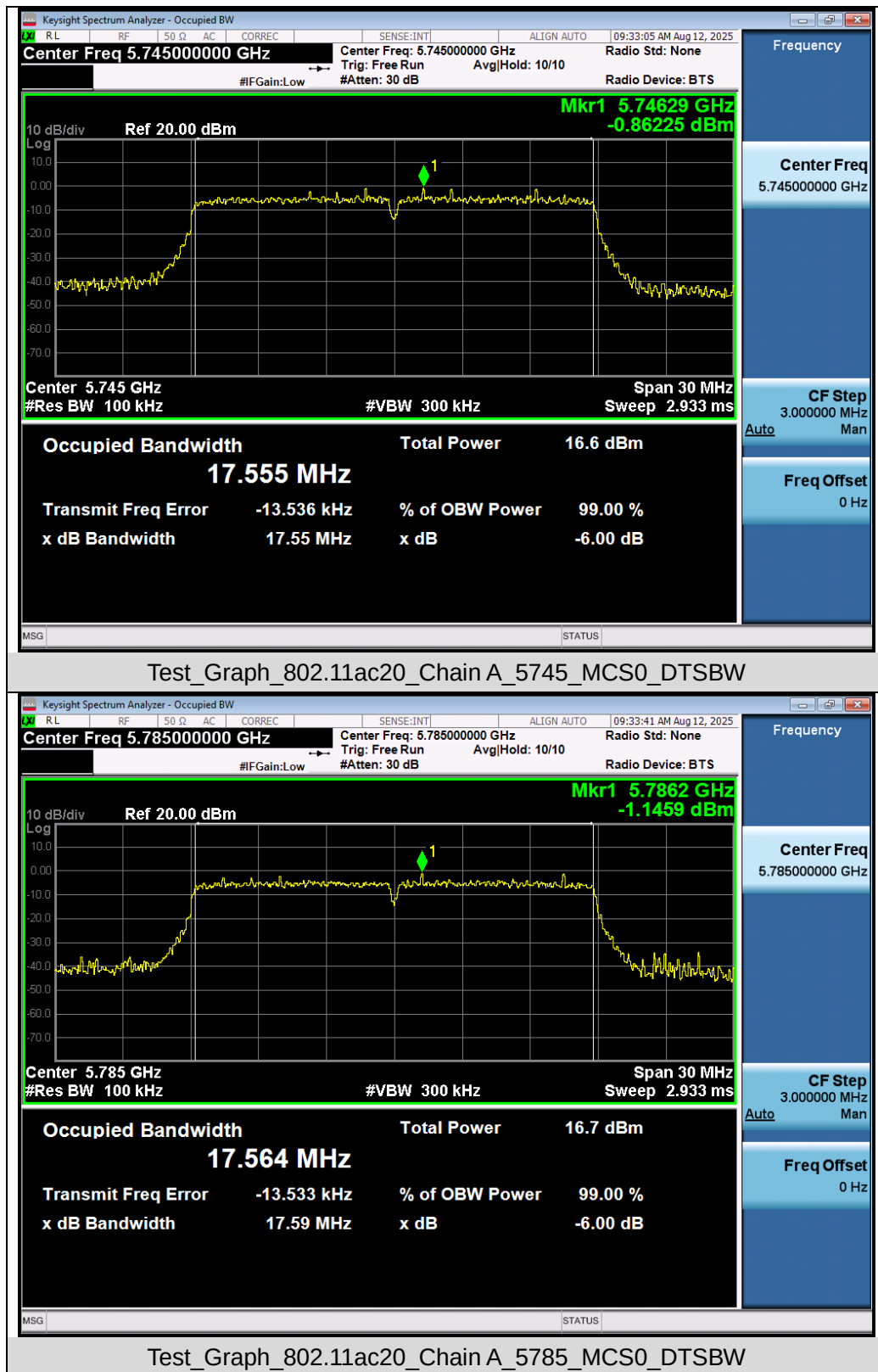


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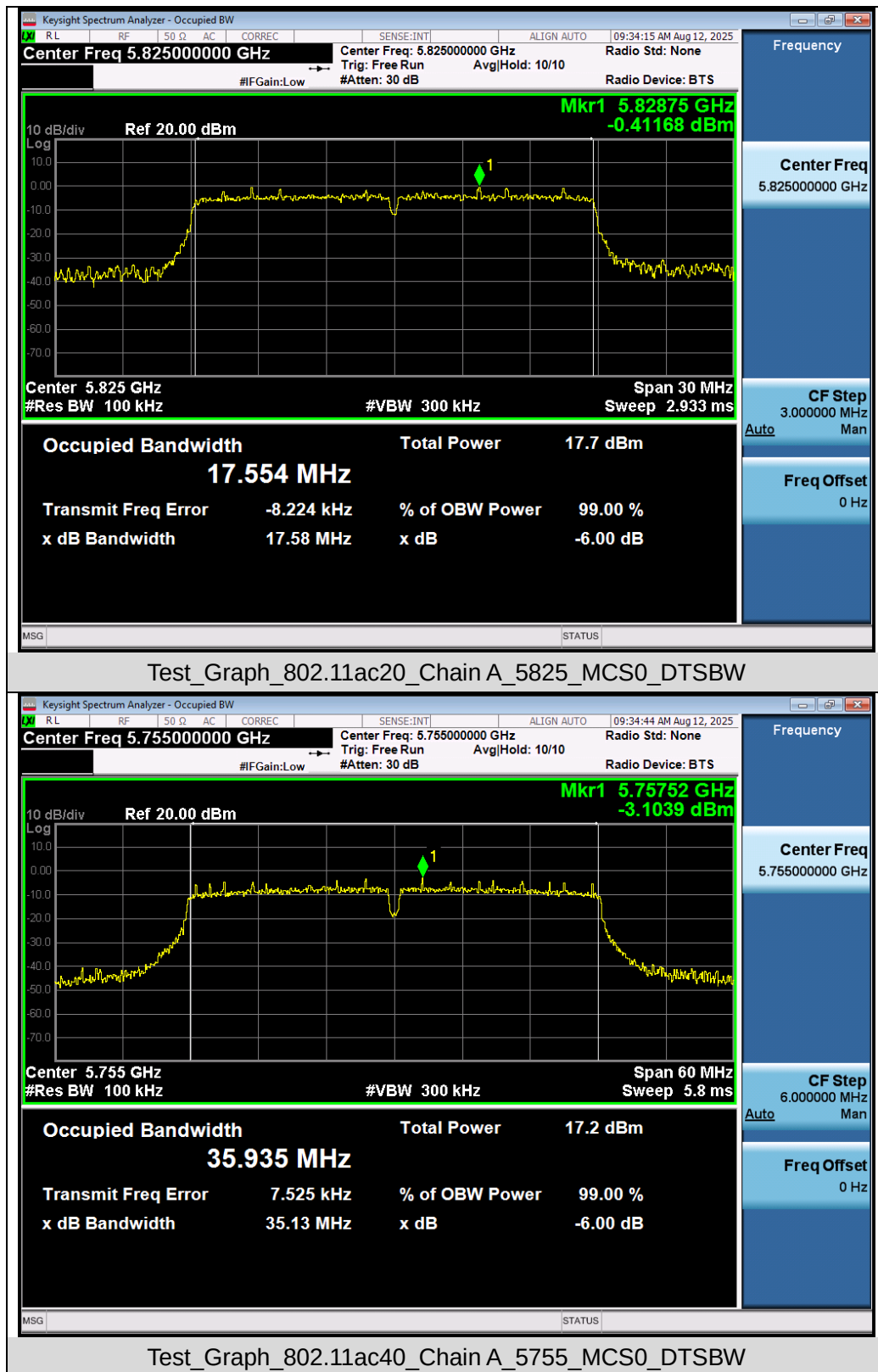
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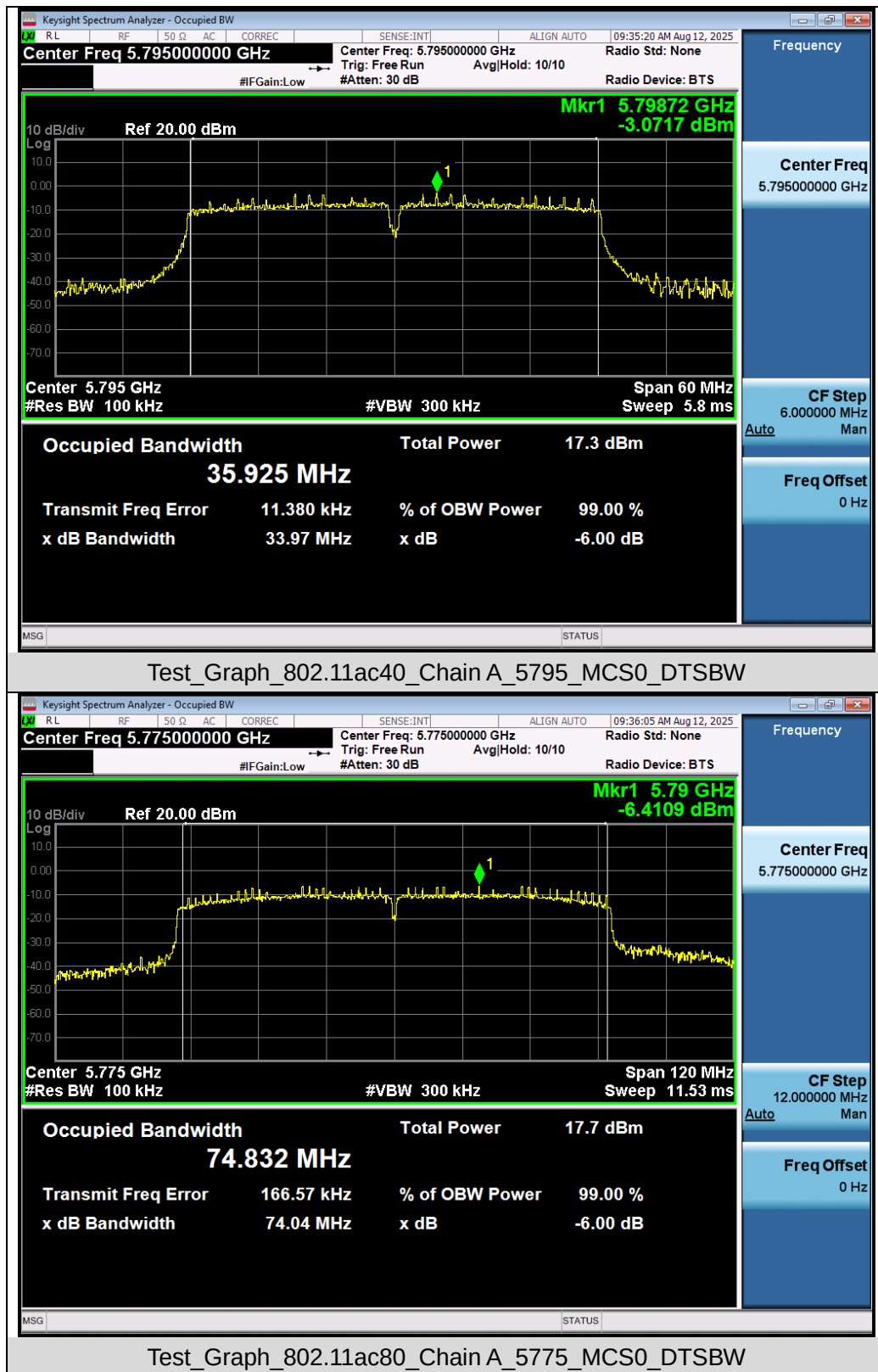
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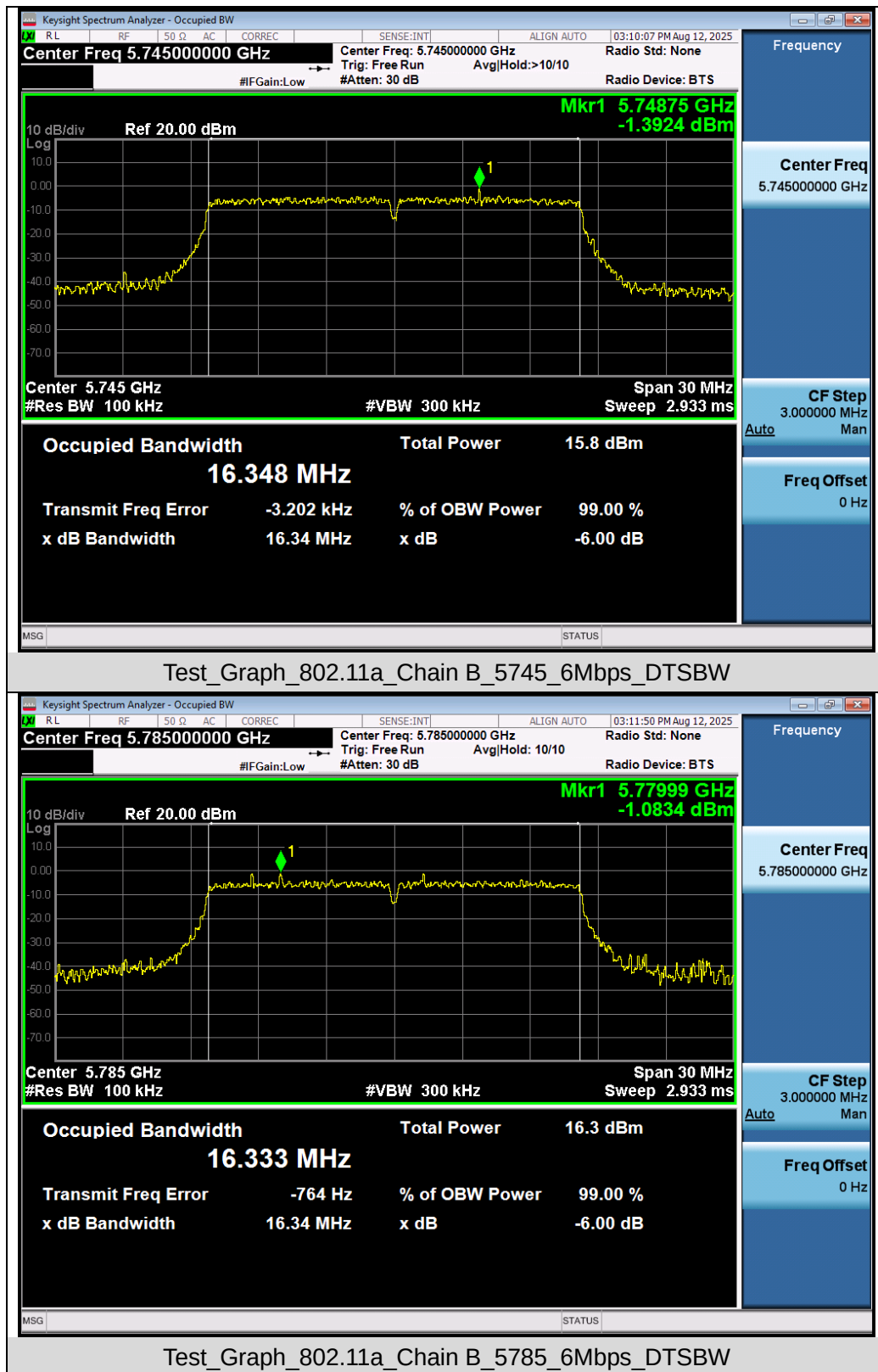


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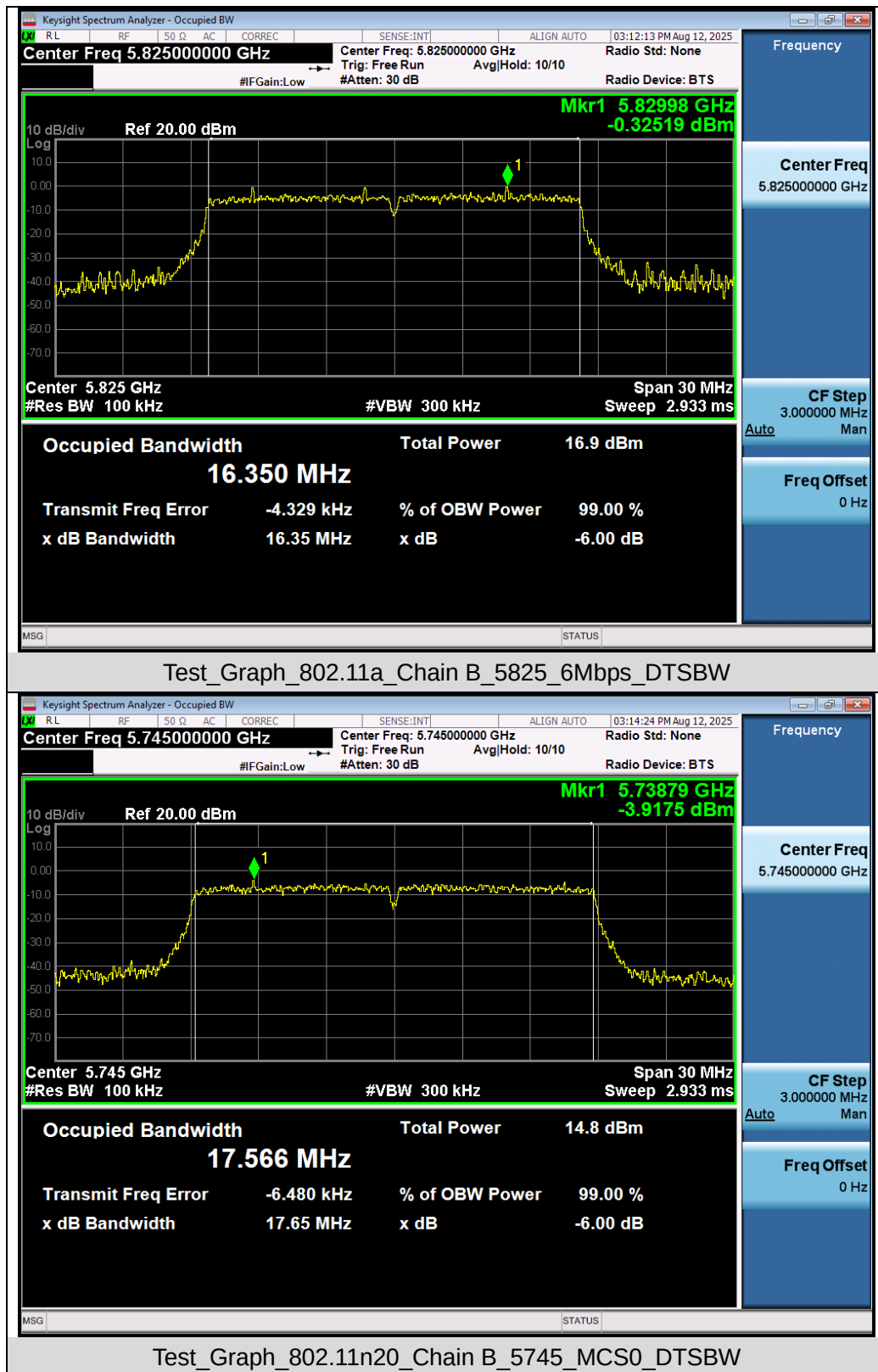


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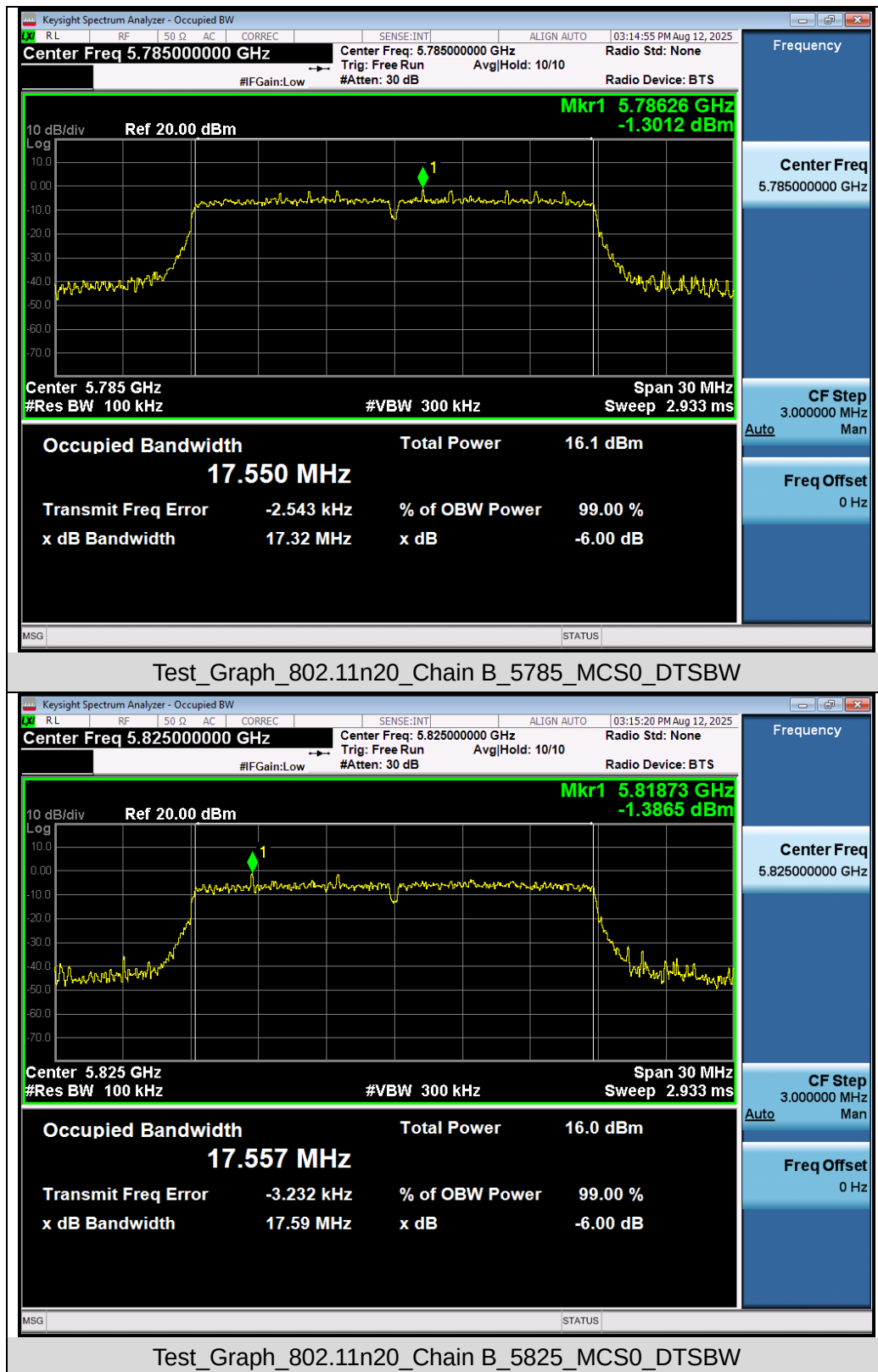
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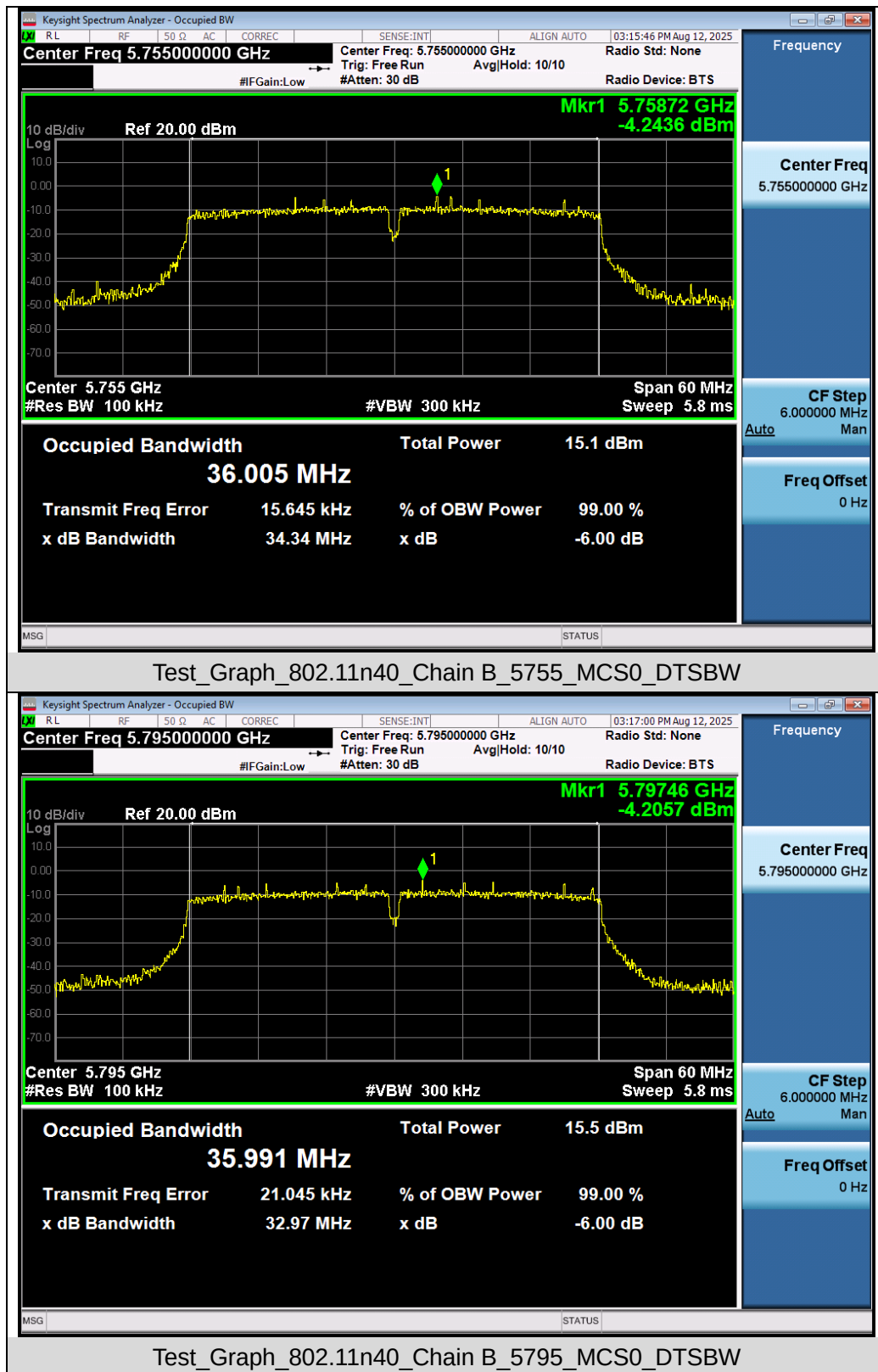


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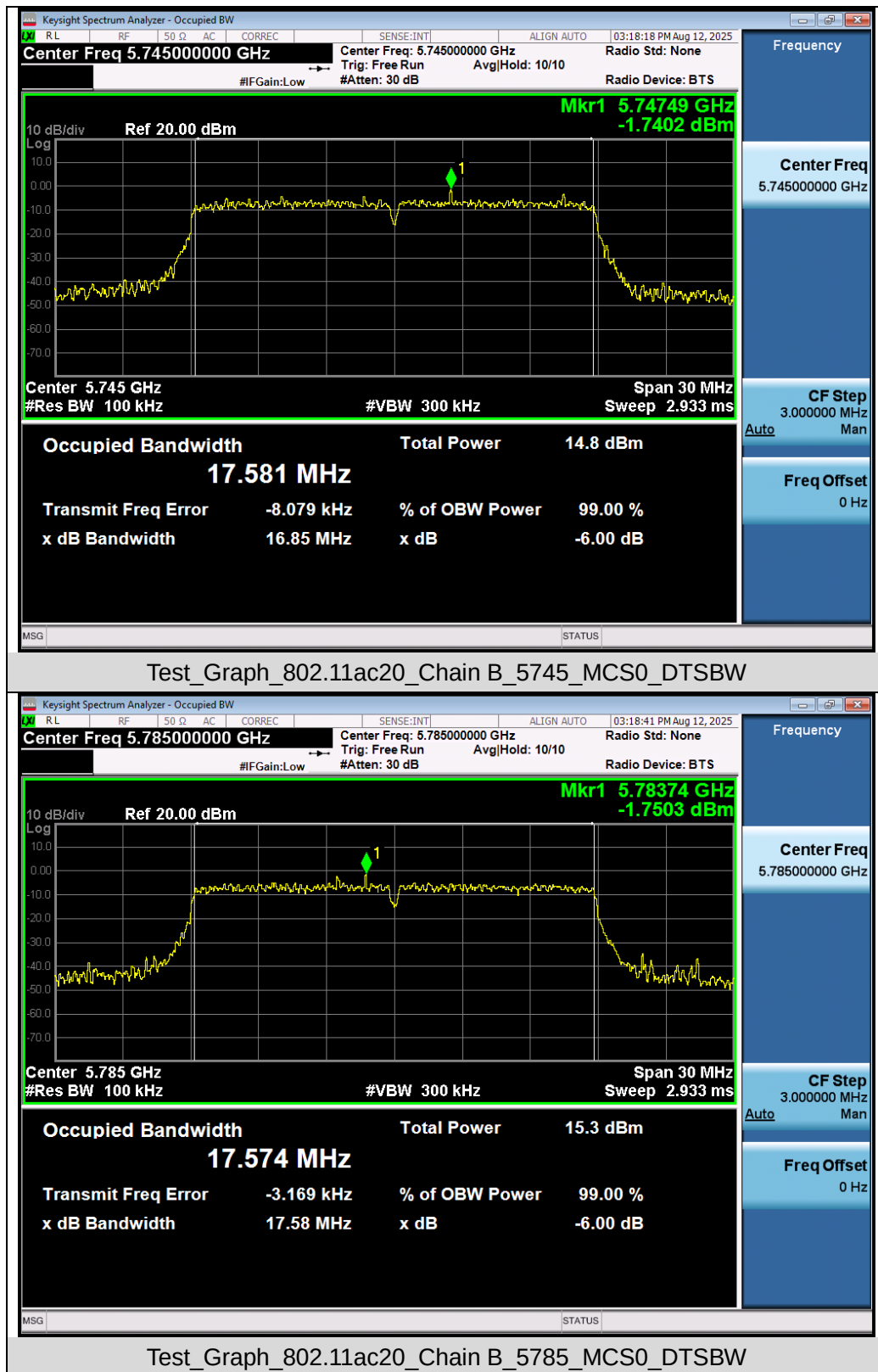
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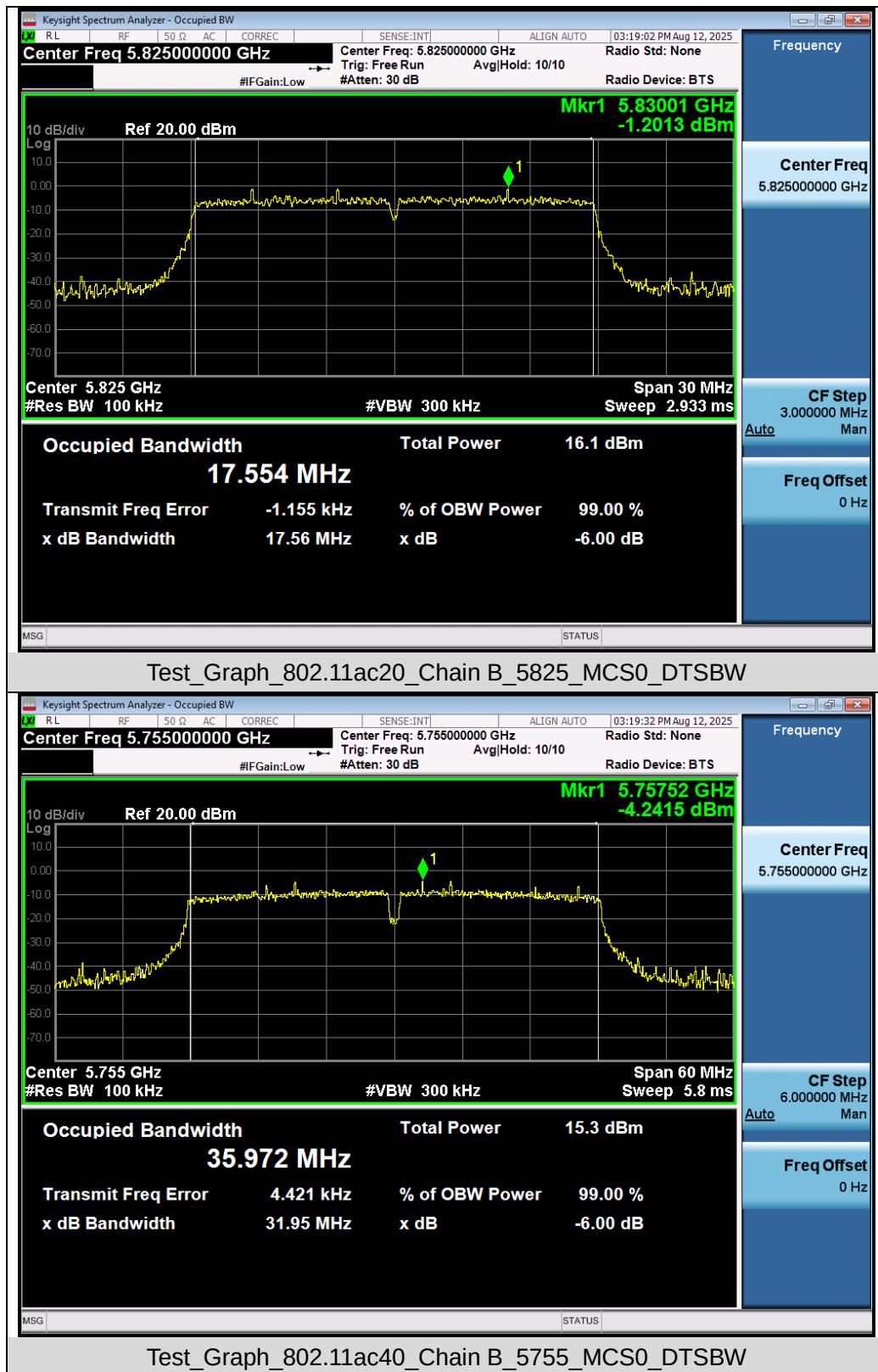


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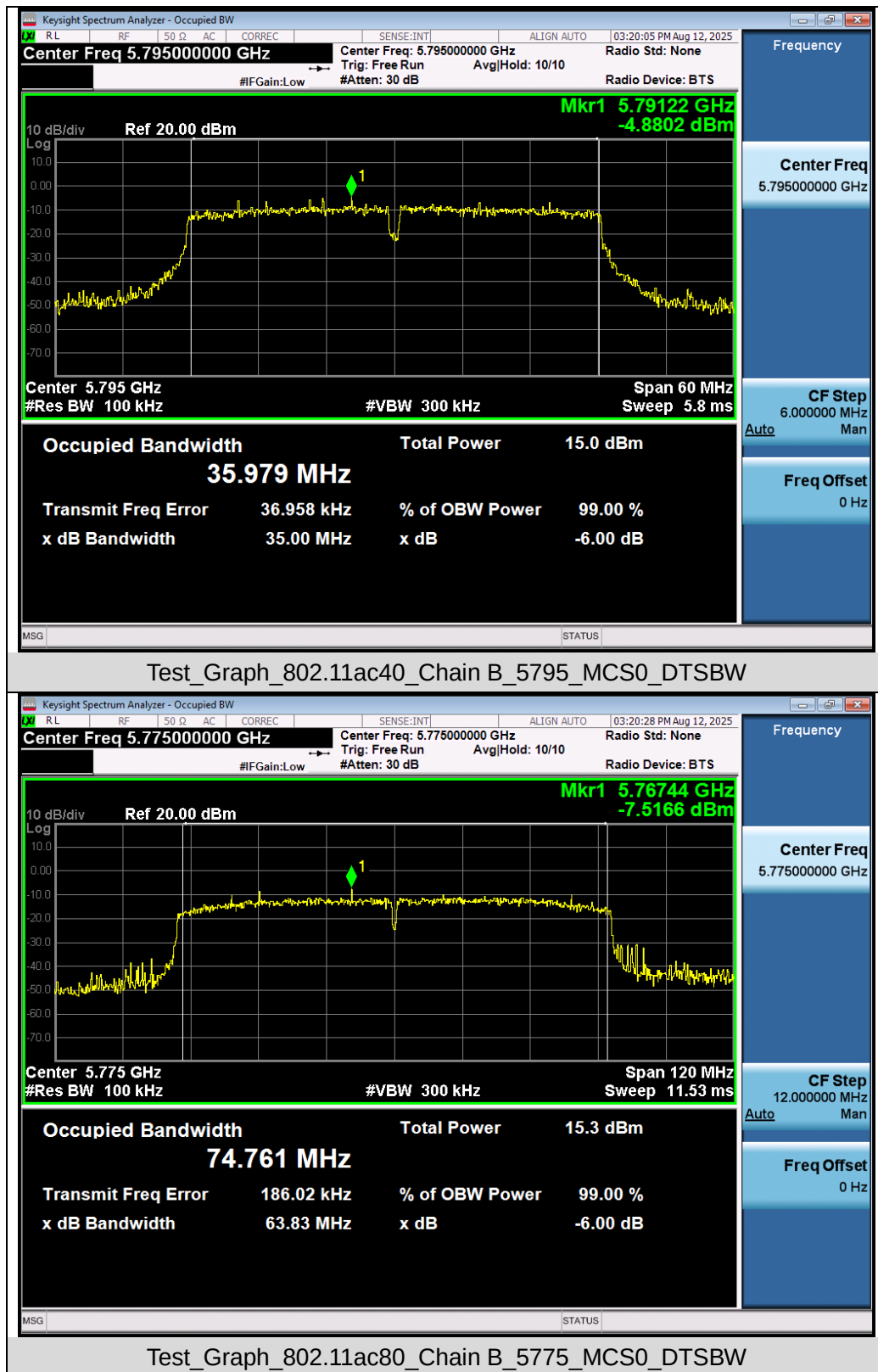
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9. Power Spectral Density Measurement

9.1 Provisions Applicable

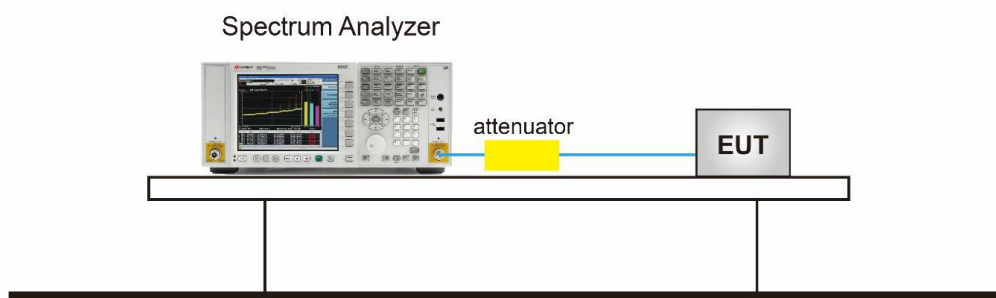
Operation Band	EUT Category		LIMIT
U-NII-1	☐	Outdoor Access Point	17dBm/ MHz
	☐	Fixed point-to-point Access Point	17dBm/ MHz
	☒	Indoor Access Point	17dBm/ MHz
	☐	Client devices	11dBm/ MHz
U-NII-2A	/		11dBm/ MHz
U-NII-2C	/		11dBm/ MHz
U-NII-3	/		30 dBm/500kHz

9.2 Measurement Procedure

☒ For Average power spectral density test:

1. Connect EUT RF output port to the Spectrum Analyzer through an RF attenuator.
2. Span was set to encompass the entire 26dB EBW of the signal.
3. RBW = 1MHz.
4. If measurement bandwidth of Maximum PSD is specified in 500 kHz, RBW = 100KHz
5. Set VBW $\geq$ [3 $\times$ RBW].
6. Sweep Time=Auto couple.
7. Detector function=RMS (i.e., power averaging).
8. Trace average at least 100 traces in power averaging (rms) mode.
9. When the measurement bandwidth of Maximum PSD is specified in 100 kHz, add a constant factor $10 \times \log(500\text{kHz}/100\text{kHz}) = 6.99$ dB to the measured result.
10. Determine according to the duty cycle of the equipment: when it is less than 98%, follow the steps below.
11. Add [10 log (1/D)], where D is the duty cycle, to the measured power to compute the average power during the actual transmission times (because the measurement represents an average over both the ON and OFF times of the transmission). For example, add [10 log (1/0.25)] = 6 dB if the duty cycle is 25%.
12. The final test results have been increased by the duty cycle factor and recorded in the report

9.3 Measurement Setup (Block Diagram of Configuration)



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9.4 Measurement Result

Test Data of Conducted Output Power Density for band 5.15-5.25 GHz-Chain A				
Test Mode	Test Channel (MHz)	Average Power Density (dBm/MHz)	Limits (dBm/MHz)	Pass or Fail
802.11a	5180	0.626	17	Pass
	5200	0.717	17	Pass
	5240	0.489	17	Pass
802.11n20	5180	-0.094	17	Pass
	5200	-0.036	17	Pass
	5240	-0.131	17	Pass
802.11n40	5190	-2.935	17	Pass
	5230	-2.998	17	Pass
802.11ac20	5180	-0.513	17	Pass
	5200	-0.274	17	Pass
	5240	-0.684	17	Pass
802.11ac40	5190	-3.293	17	Pass
	5230	-3.260	17	Pass
802.11ac80	5210	-6.539	17	Pass

Test Data of Conducted Output Power Density for band 5.15-5.25 GHz-Chain B				
Test Mode	Test Channel (MHz)	Average Power Density (dBm/MHz)	Limits (dBm/MHz)	Pass or Fail
802.11a	5180	0.703	17	Pass
	5200	0.854	17	Pass
	5240	0.420	17	Pass
802.11n20	5180	0.111	17	Pass
	5200	-0.049	17	Pass
	5240	-0.310	17	Pass
802.11n40	5190	-2.875	17	Pass
	5230	-3.358	17	Pass
802.11ac20	5180	-0.457	17	Pass
	5200	-0.584	17	Pass
	5240	-1.311	17	Pass
802.11ac40	5190	-3.570	17	Pass
	5230	-3.859	17	Pass
802.11ac80	5210	-6.934	17	Pass

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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	-9.397	-2.407	30	Pass
	5785	-9.221	-2.231	30	Pass
	5825	-8.557	-1.567	30	Pass
802.11n20	5745	-9.476	-2.486	30	Pass
	5785	-9.736	-2.746	30	Pass
	5825	-9.048	-2.058	30	Pass
802.11n40	5755	-11.993	-5.003	30	Pass
	5795	-12.267	-5.277	30	Pass
802.11ac20	5745	-9.530	-2.540	30	Pass
	5785	-9.543	-2.553	30	Pass
	5825	-9.212	-2.222	30	Pass
802.11ac40	5755	-12.683	-5.693	30	Pass
	5795	-12.573	-5.583	30	Pass
802.11ac80	5775	-15.445	-8.455	30	Pass

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	-9.946	-2.956	30	Pass
	5785	-9.504	-2.514	30	Pass
	5825	-8.996	-2.006	30	Pass
802.11n20	5745	-10.800	-3.810	30	Pass
	5785	-10.865	-3.875	30	Pass
	5825	-9.663	-2.673	30	Pass
802.11n40	5755	-13.552	-6.562	30	Pass
	5795	-13.564	-6.574	30	Pass
802.11ac20	5745	-11.144	-4.154	30	Pass
	5785	-10.638	-3.648	30	Pass
	5825	-9.780	-2.790	30	Pass
802.11ac40	5755	-13.433	-6.443	30	Pass
	5795	-13.493	-6.503	30	Pass
802.11ac80	5775	-16.115	-9.125	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	3.333	17	Pass
	5200	3.442	17	Pass
	5240	3.164	17	Pass
802.11n40	5190	1.860	17	Pass
	5230	1.732	17	Pass
802.11ac20	5180	2.600	17	Pass
	5200	1.628	17	Pass
	5240	1.192	17	Pass
802.11ac40	5190	1.363	17	Pass
	5230	1.291	17	Pass
802.11ac80	5210	-0.171	17	Pass

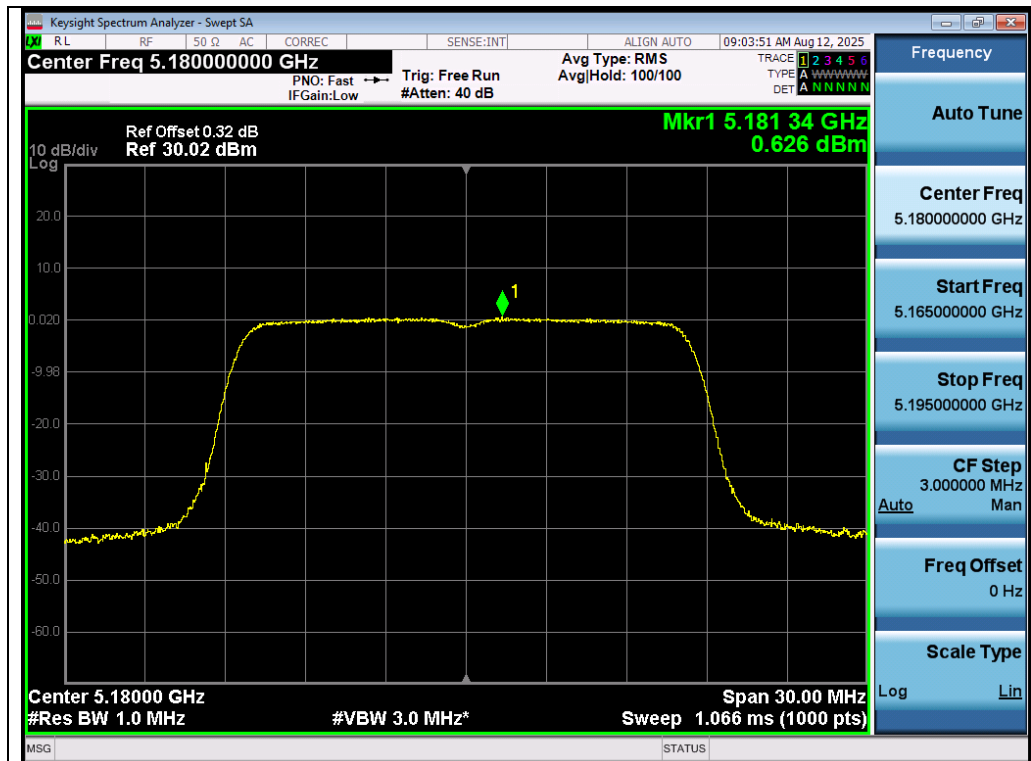
Test Data of Conducted Output Power Density for band 5.725-5.85 GHz-MIMO					
Test Mode	Test Channel (MHz)	Average Power Density (dBm/100kHz)	Average Power Density (dBm/500kHz)	Limits (dBm/500kHz)	Pass or Fail
802.11n20	5745	-7.077	-0.087	30	Pass
	5785	-7.254	-0.264	30	Pass
	5825	-6.334	0.656	30	Pass
802.11n40	5755	-9.693	-2.703	30	Pass
	5795	-9.857	-2.867	30	Pass
802.11ac20	5745	-7.252	-0.262	30	Pass
	5785	-7.046	-0.056	30	Pass
	5825	-6.476	0.514	30	Pass
802.11ac40	5755	-10.032	-3.042	30	Pass
	5795	-9.998	-3.008	30	Pass
802.11ac80	5775	-12.757	-5.767	30	Pass

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

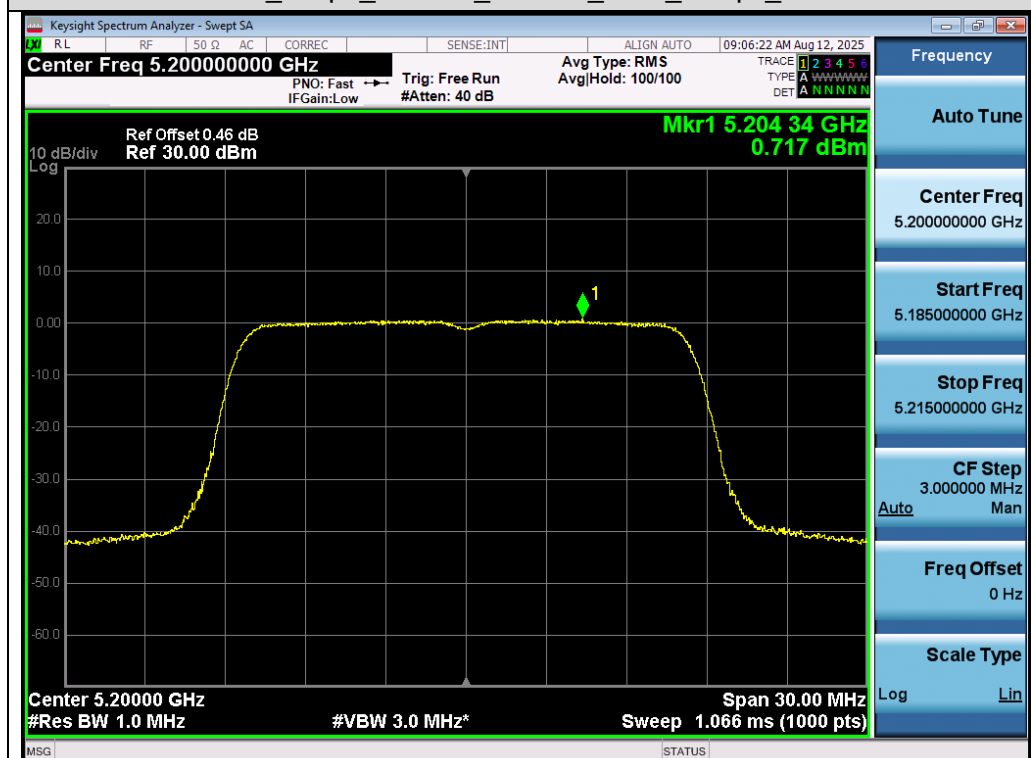
2.The Total PSD(dBm/500kHz) = $10^{\text{(Chain A PSD/10)}} + 10^{\text{(Chain B PSD/10)}}$ (dBm/500kHz).

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

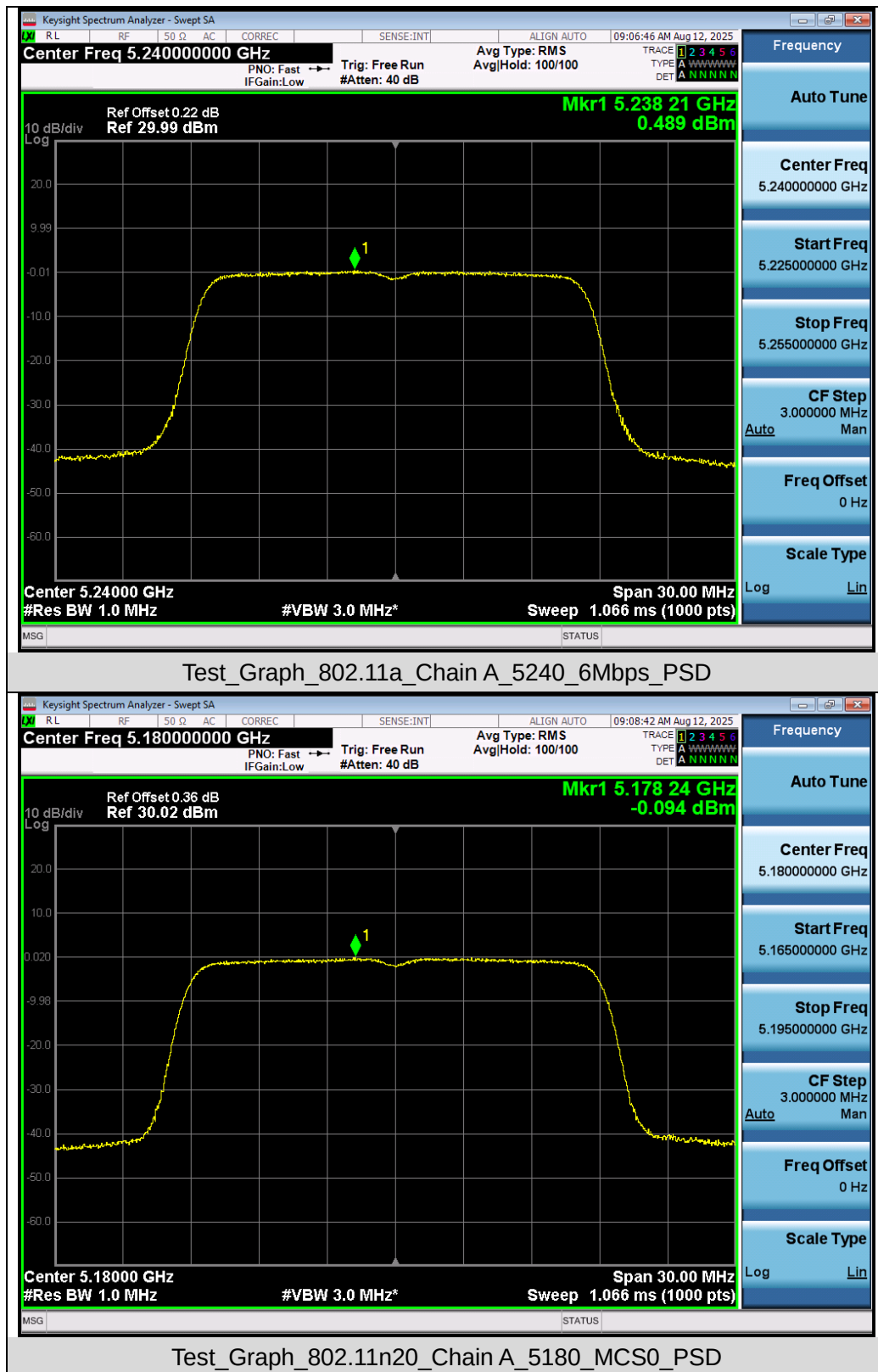


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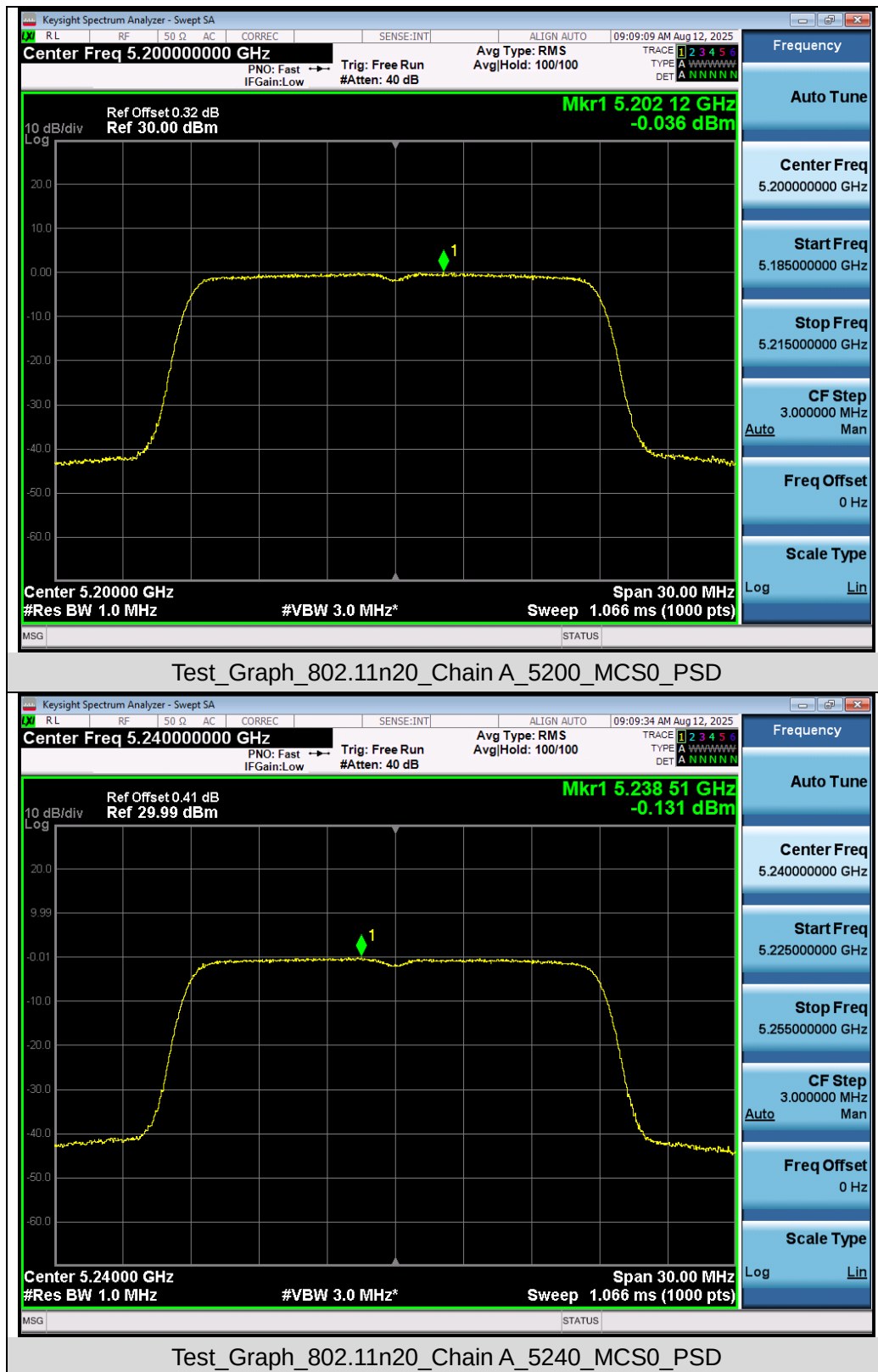
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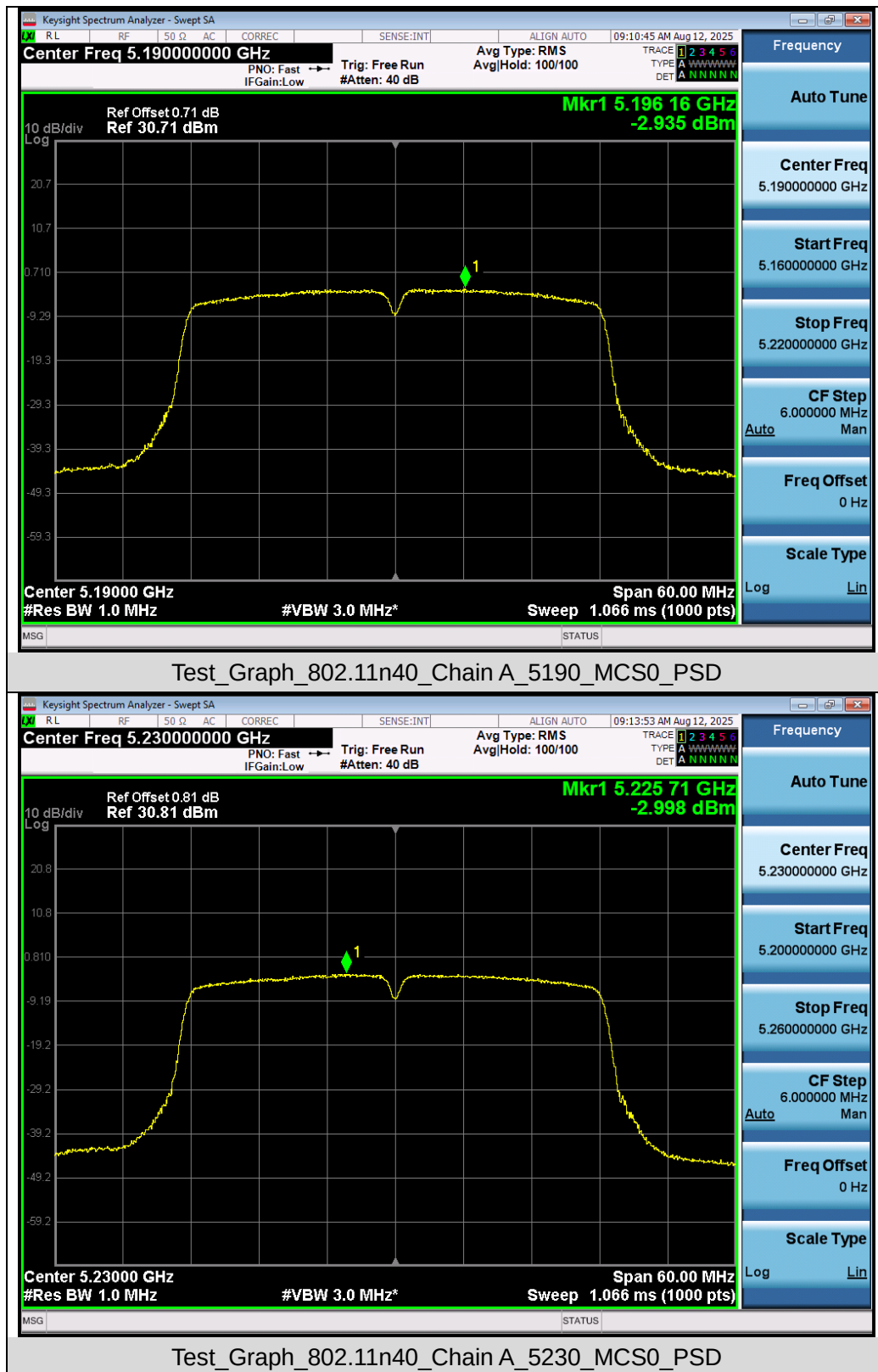
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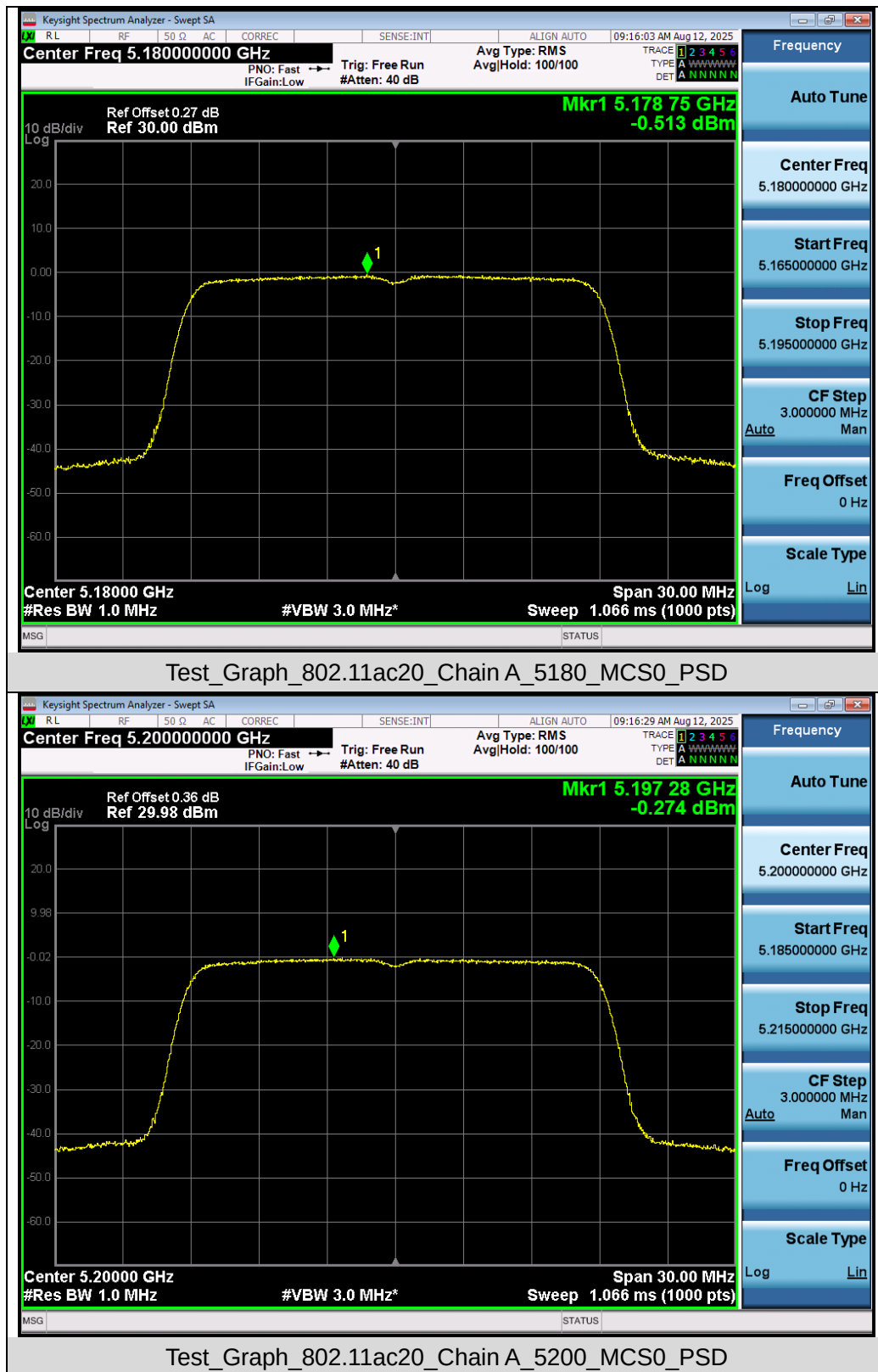
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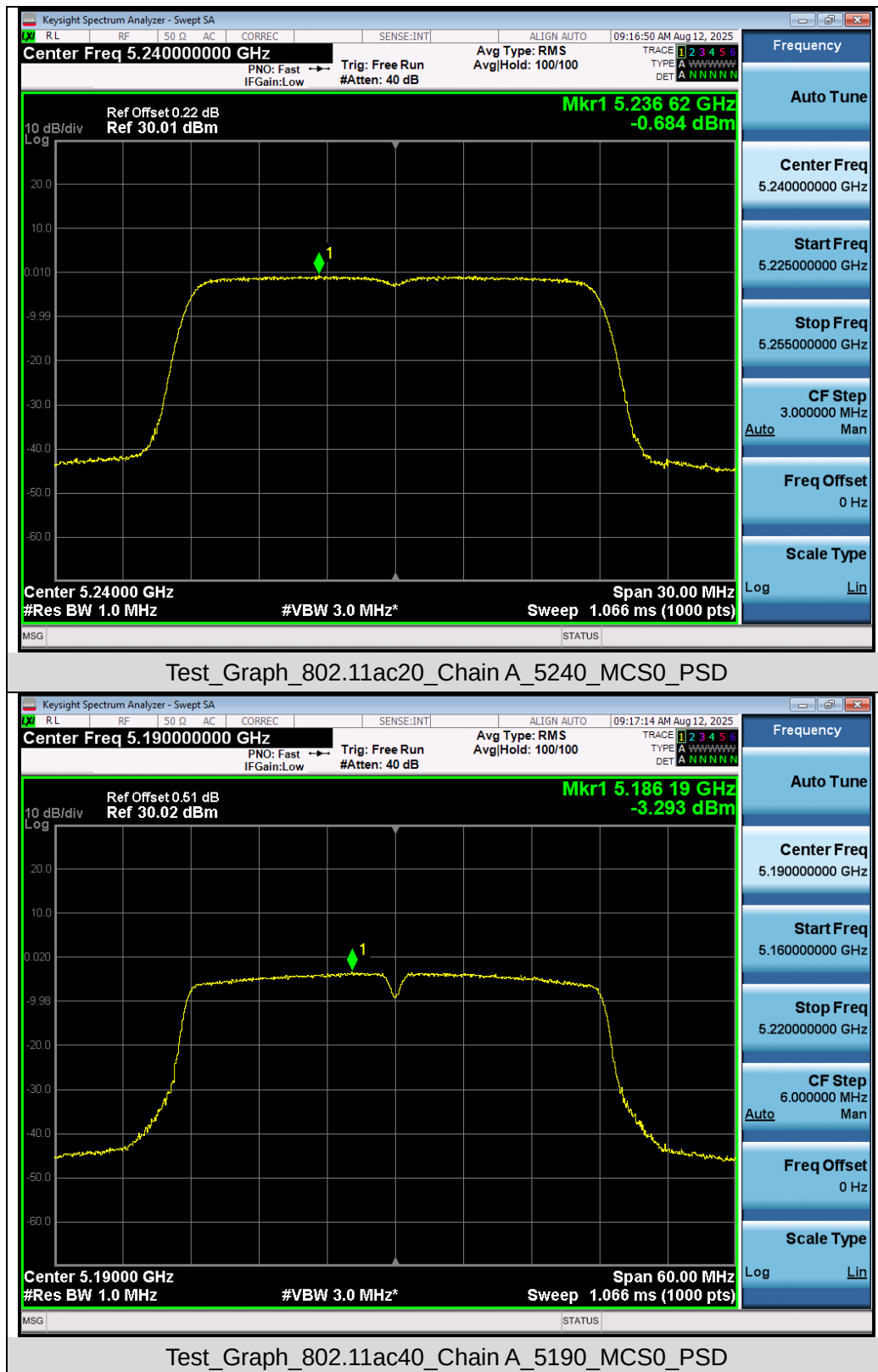
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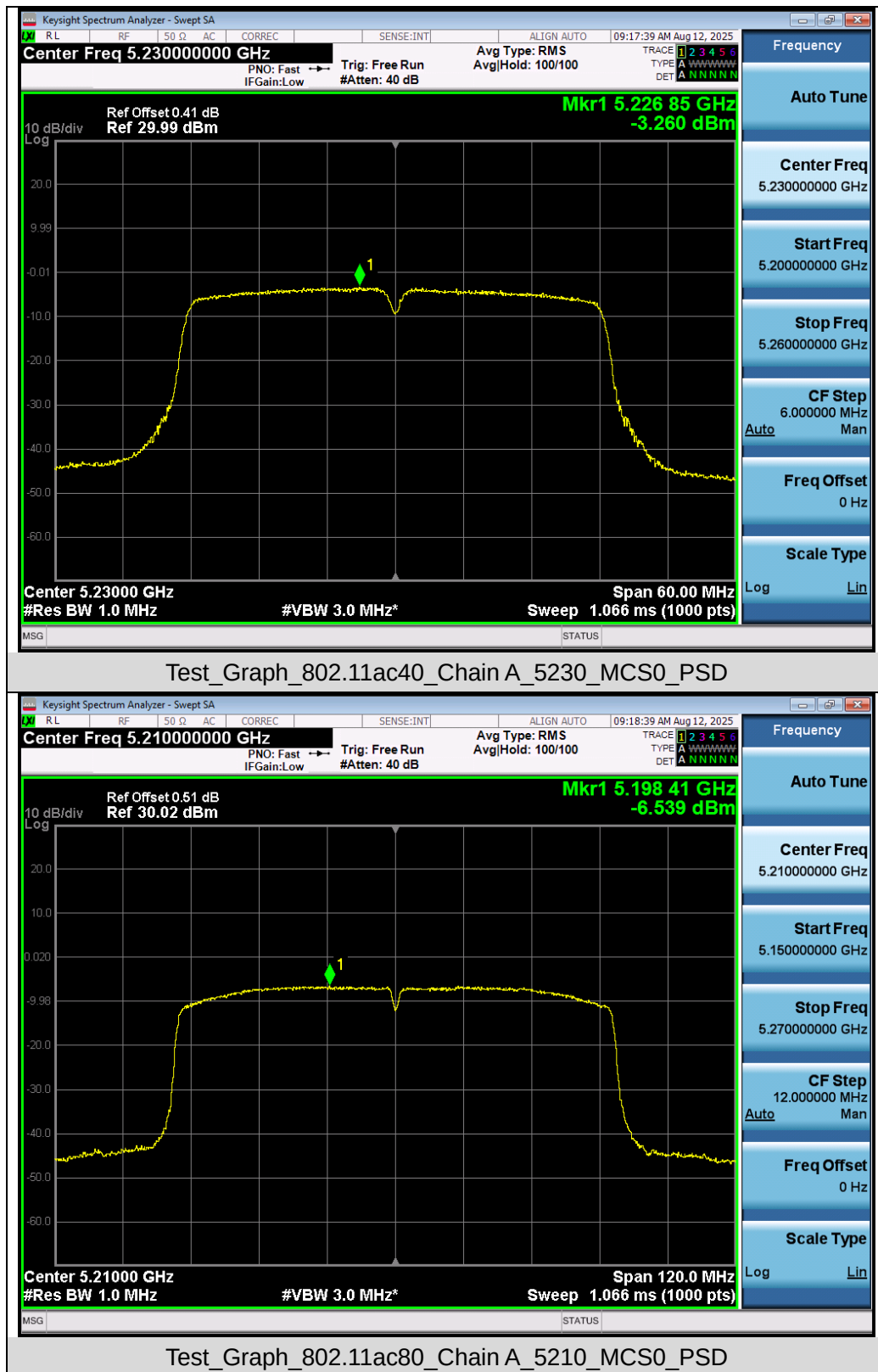
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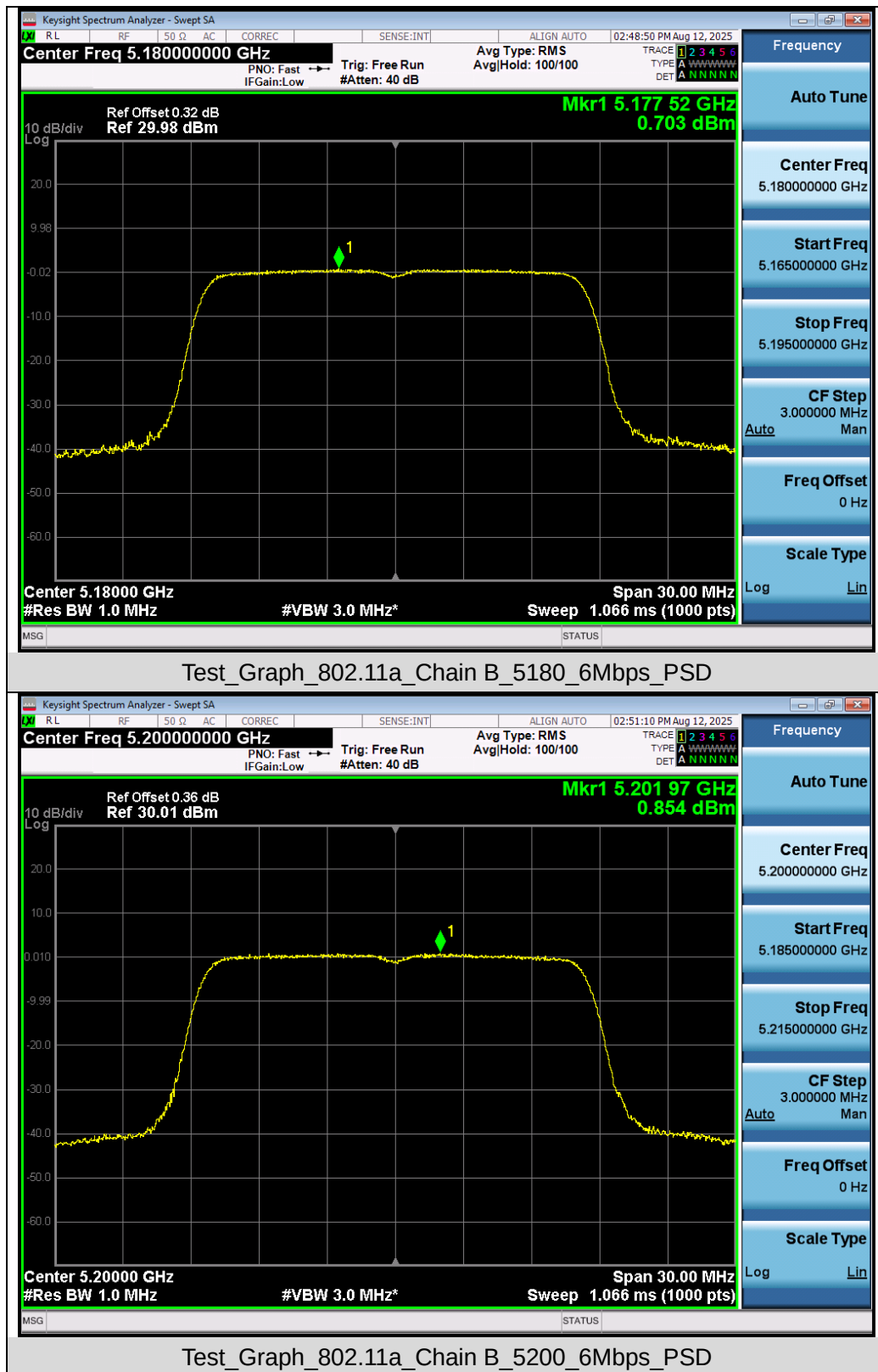


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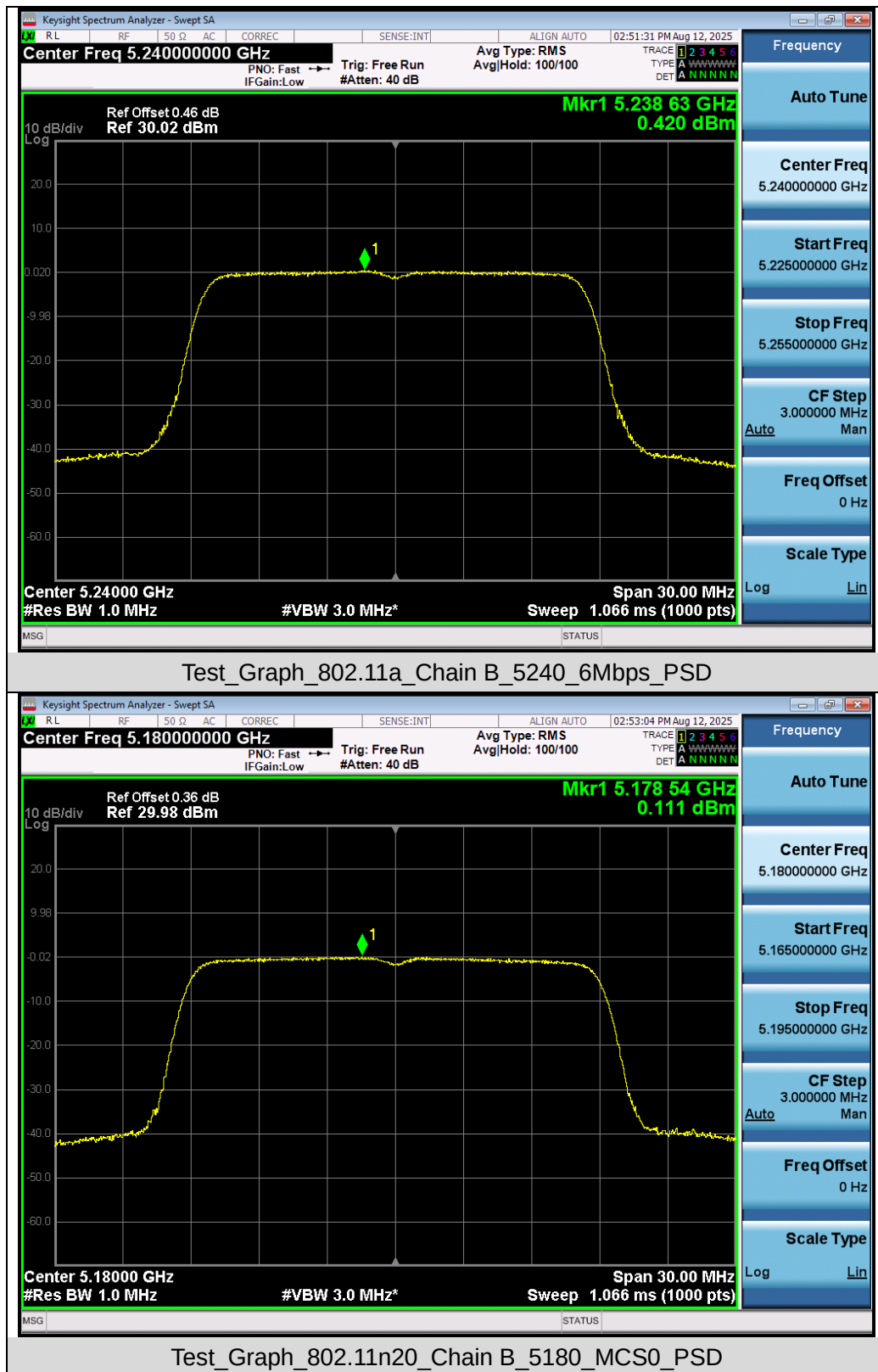


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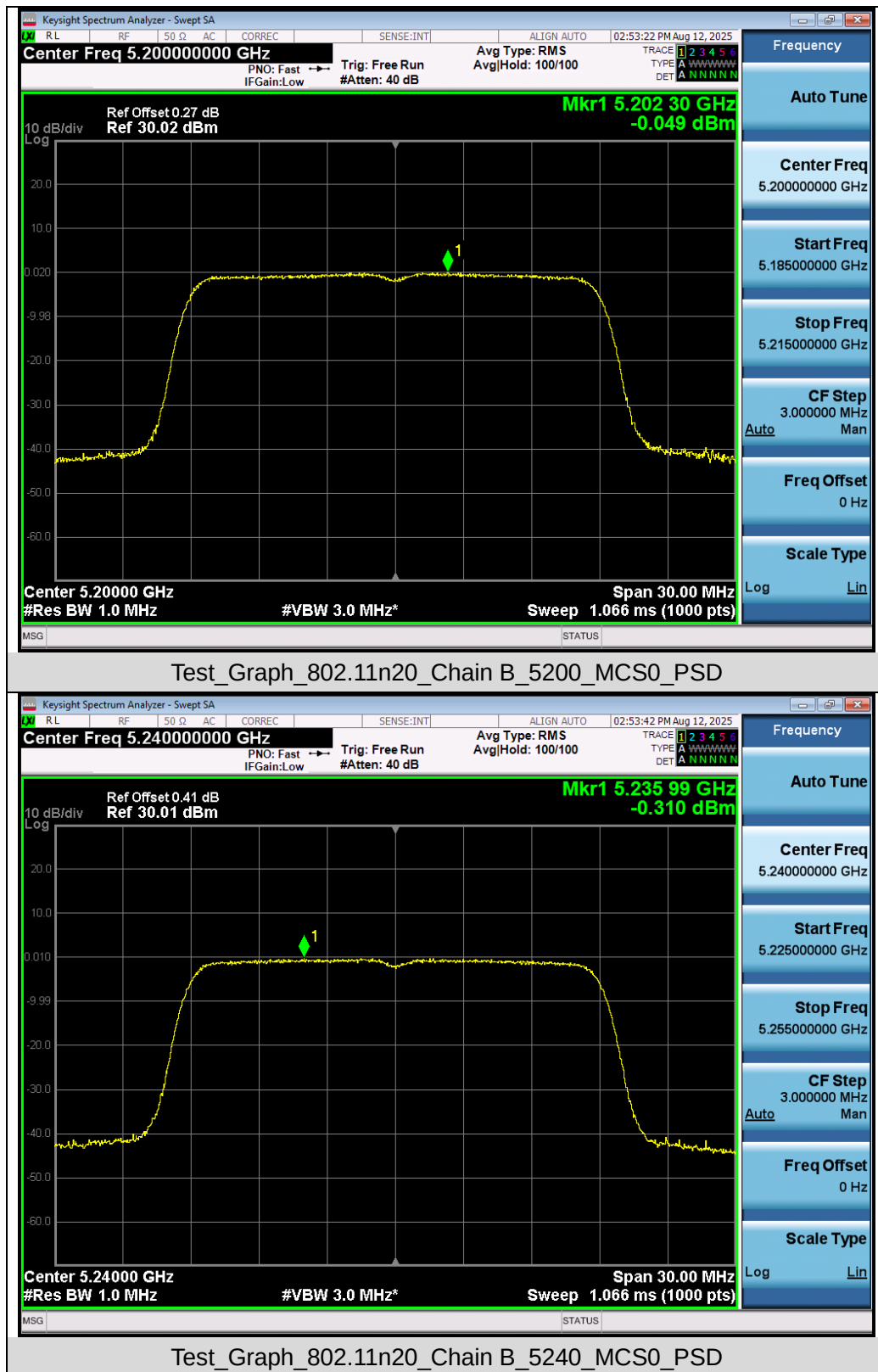
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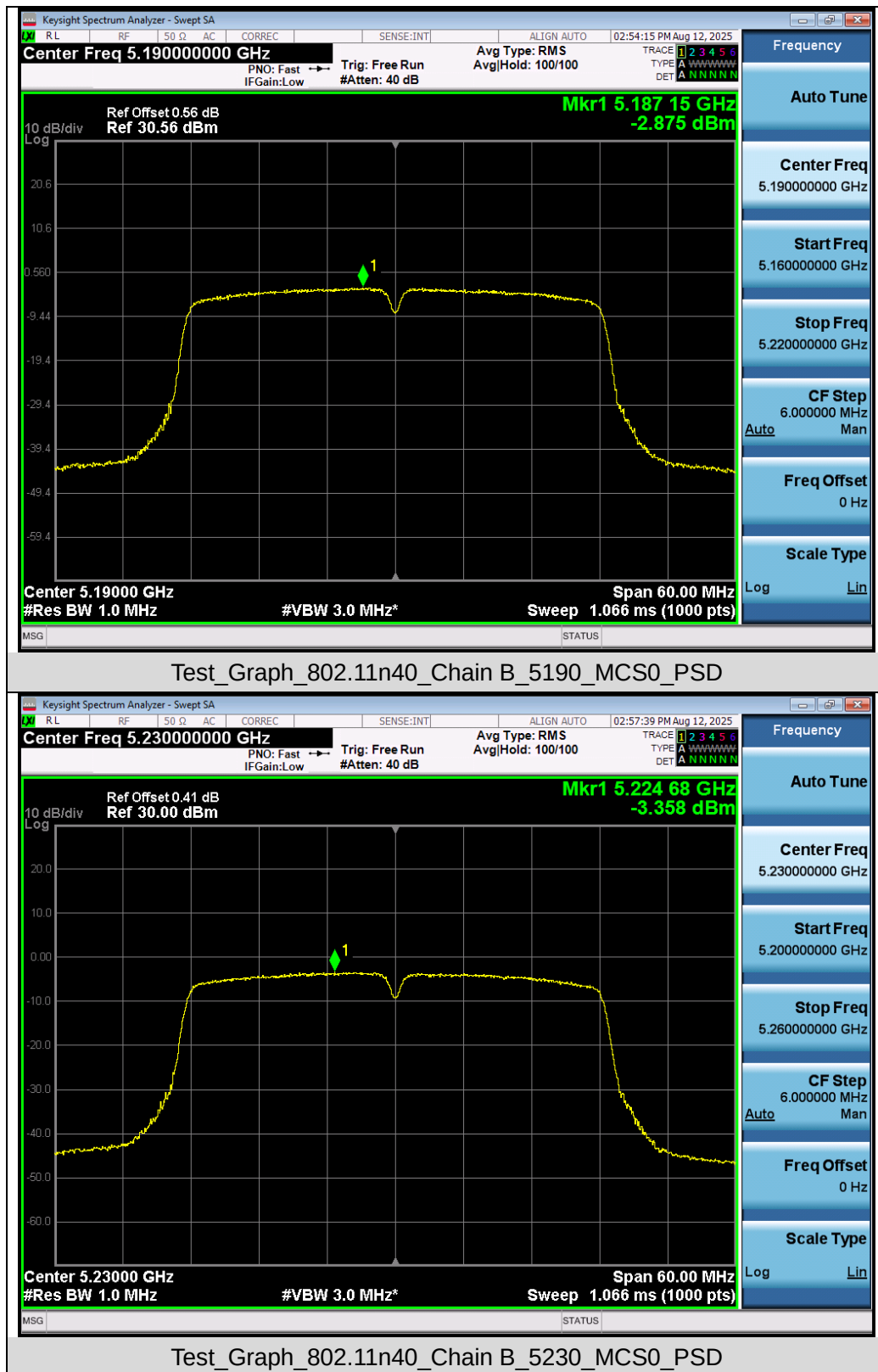
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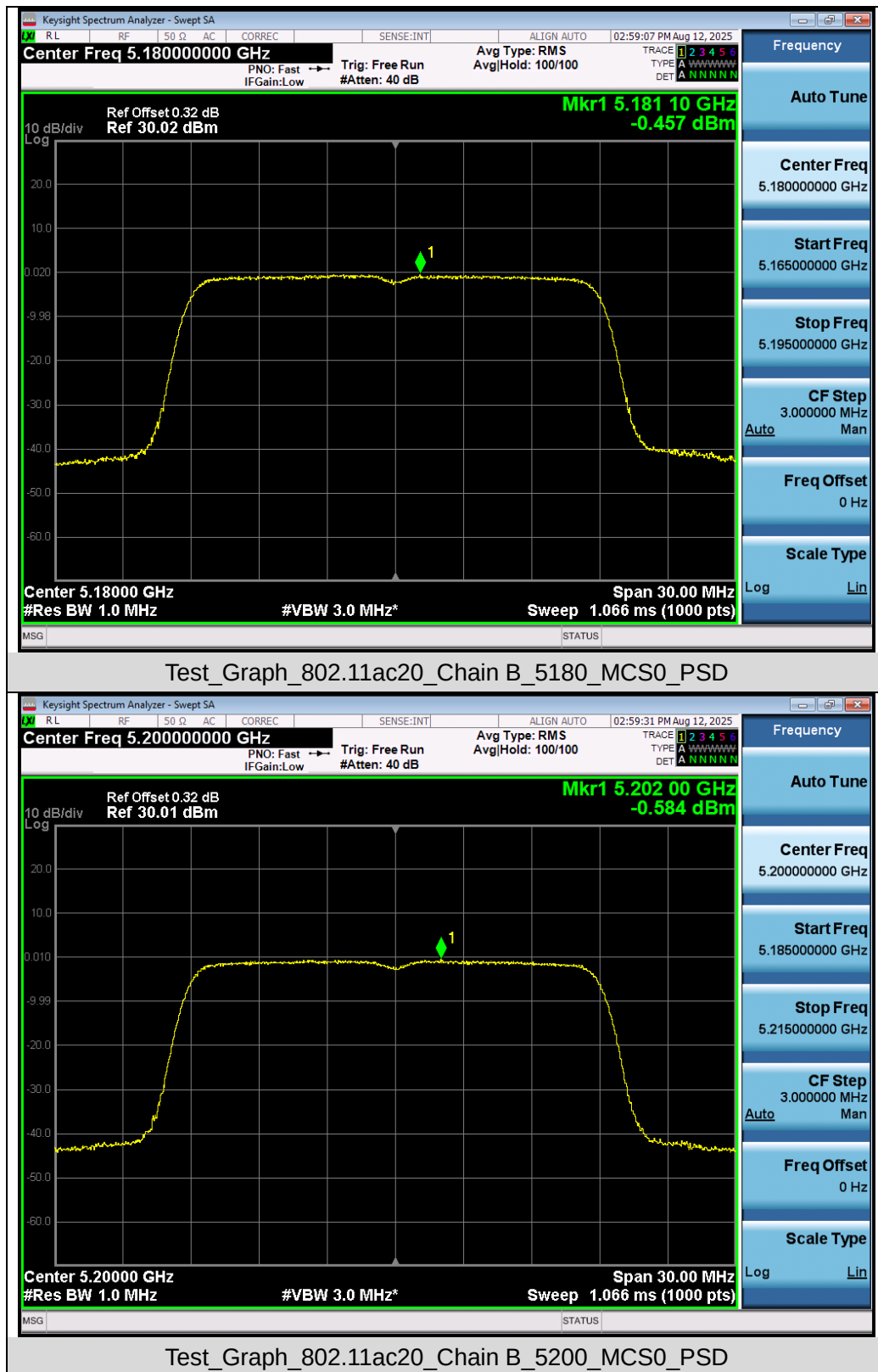
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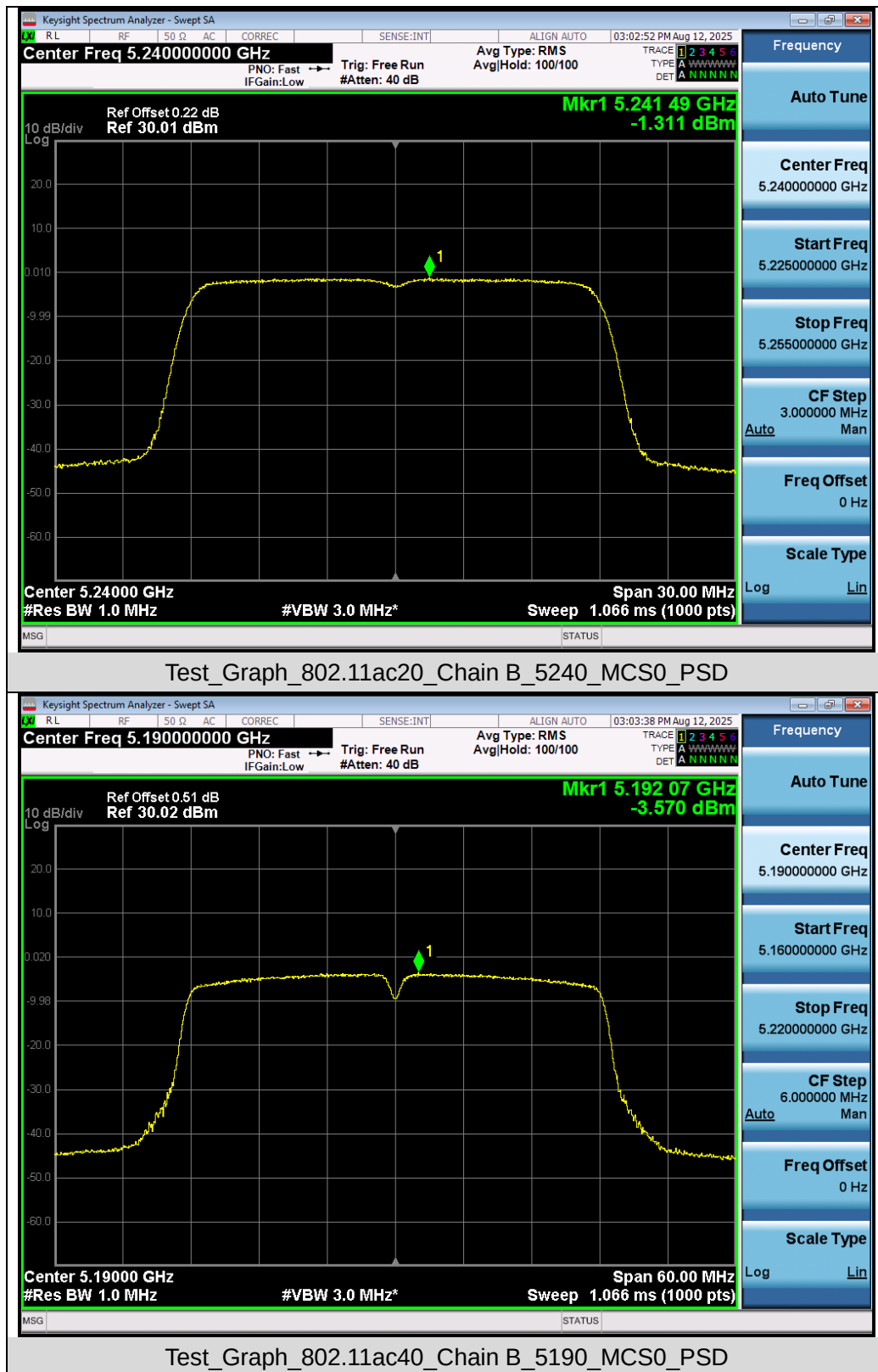


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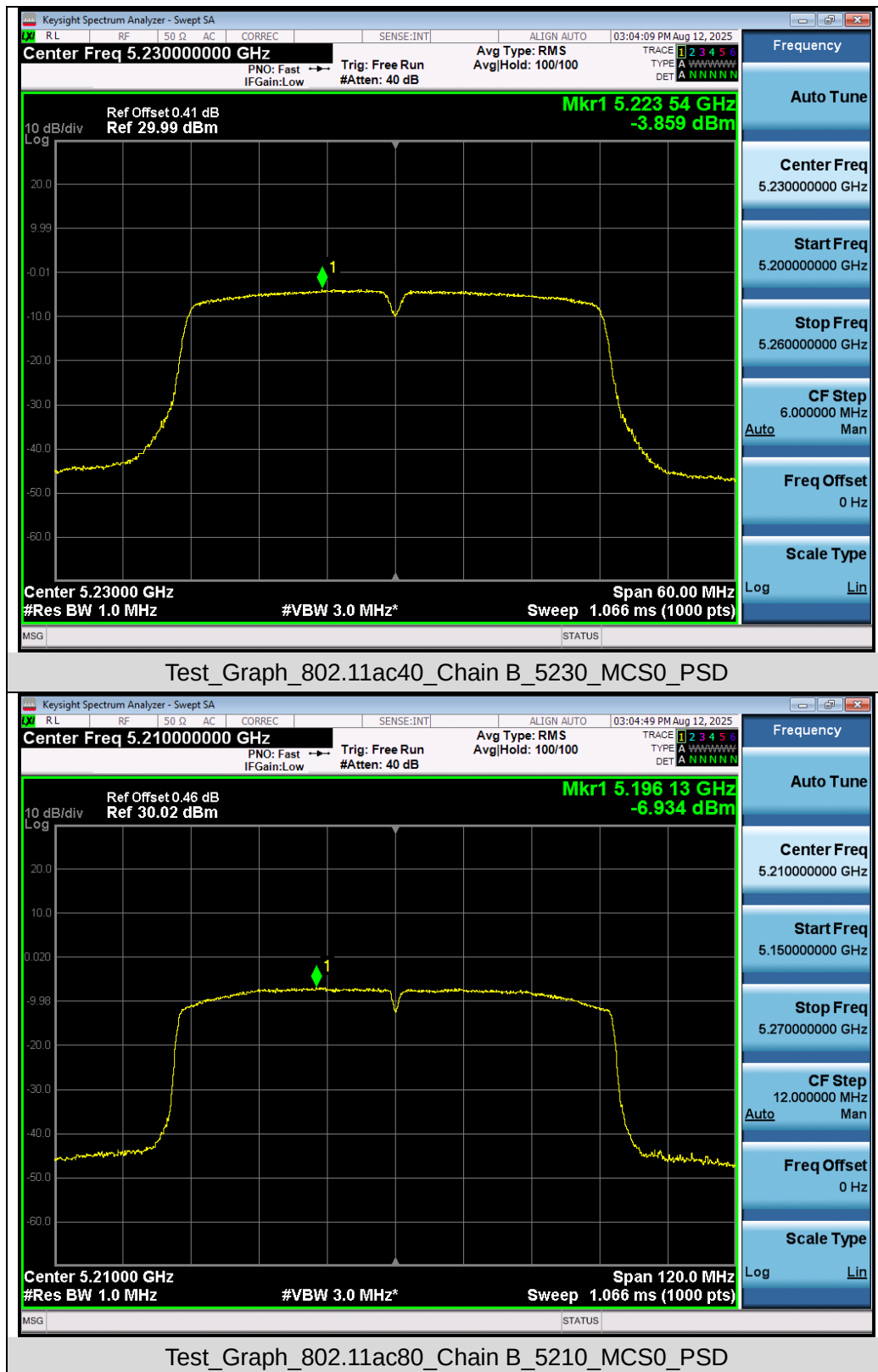


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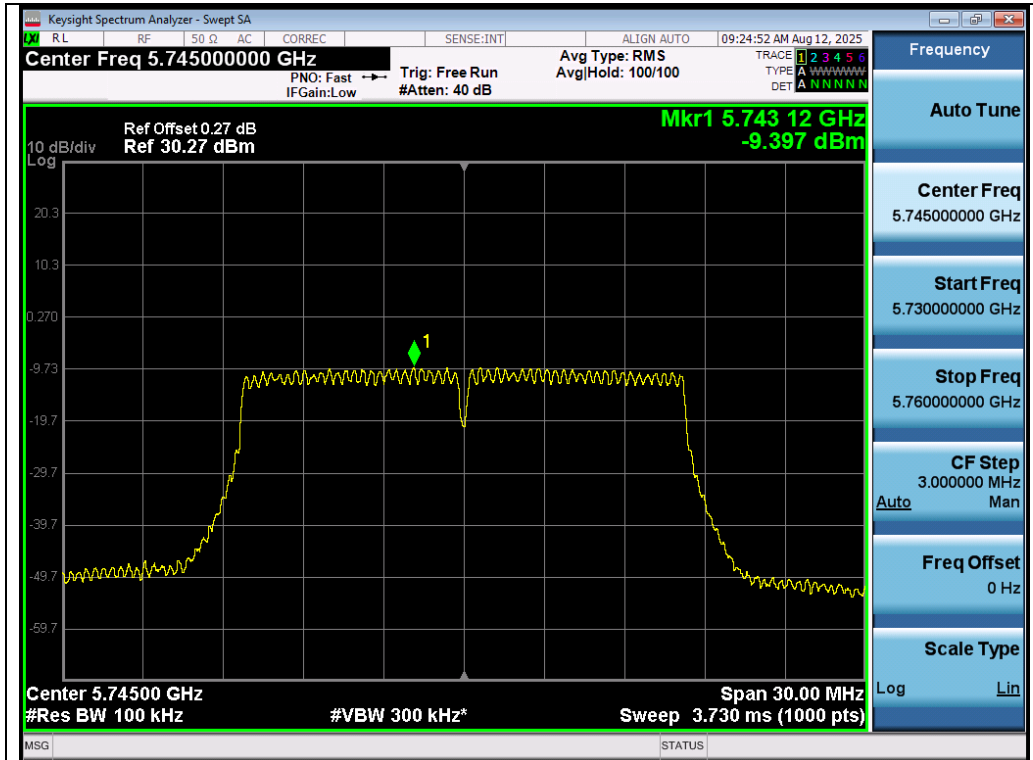
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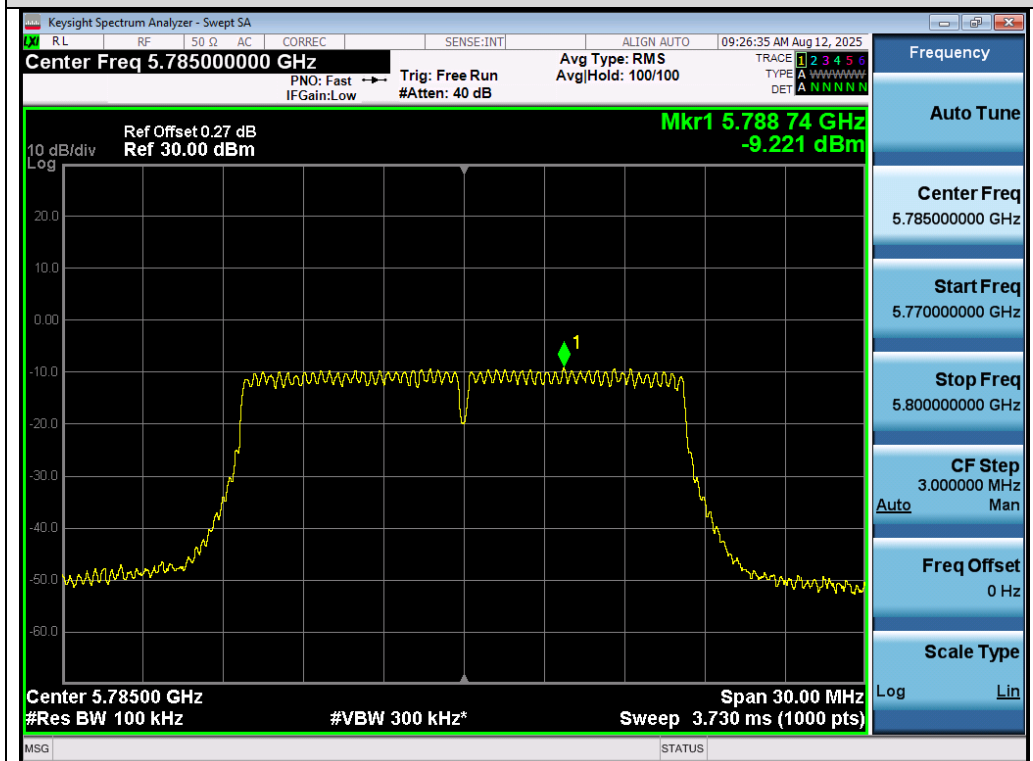
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Test Graphs of Conducted Output Power Spectral Density for band 5.725-5.85 GHz

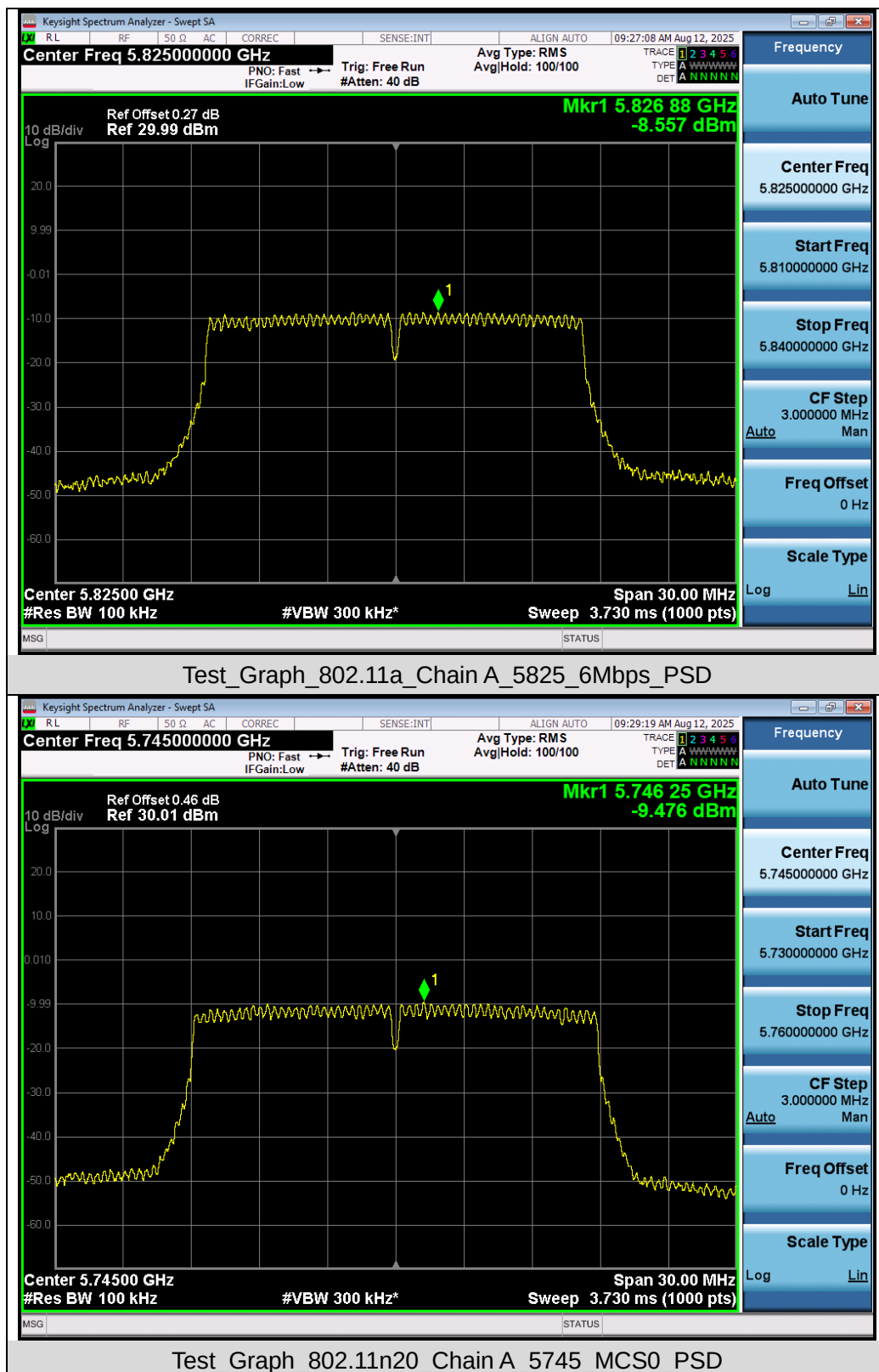


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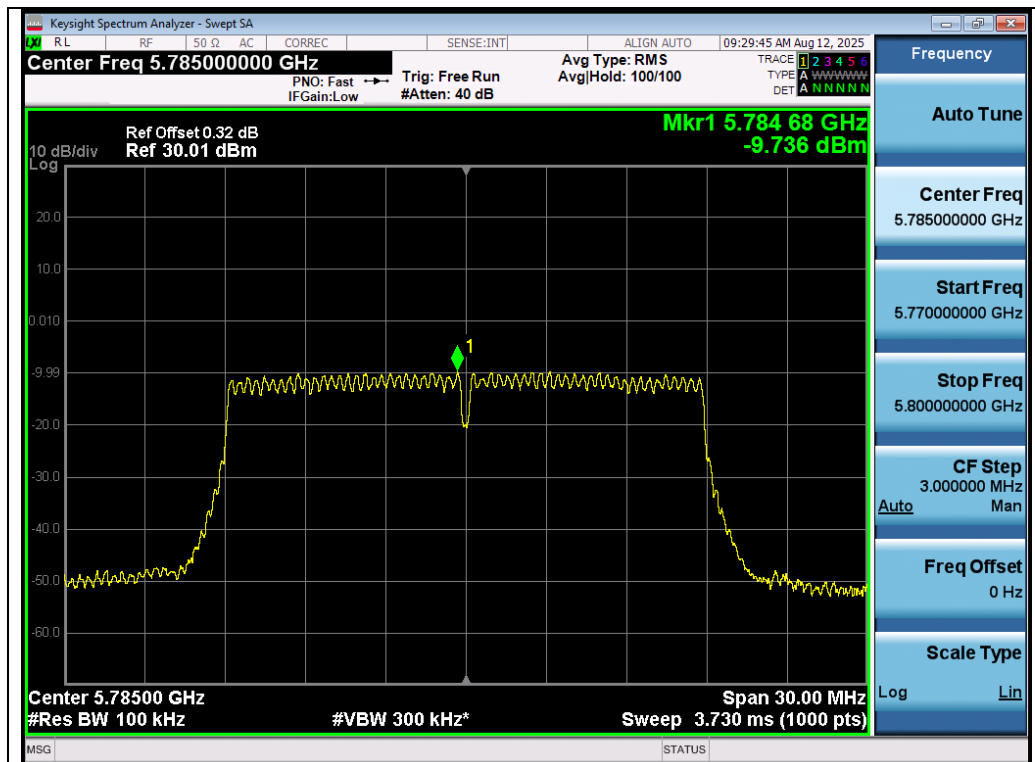


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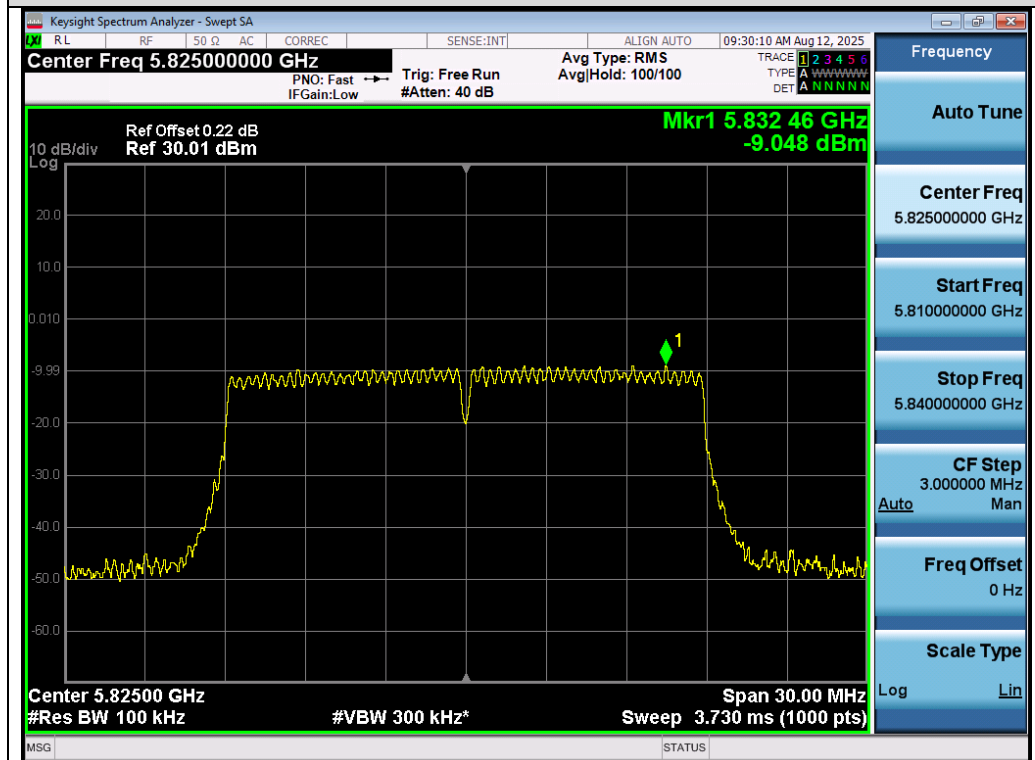
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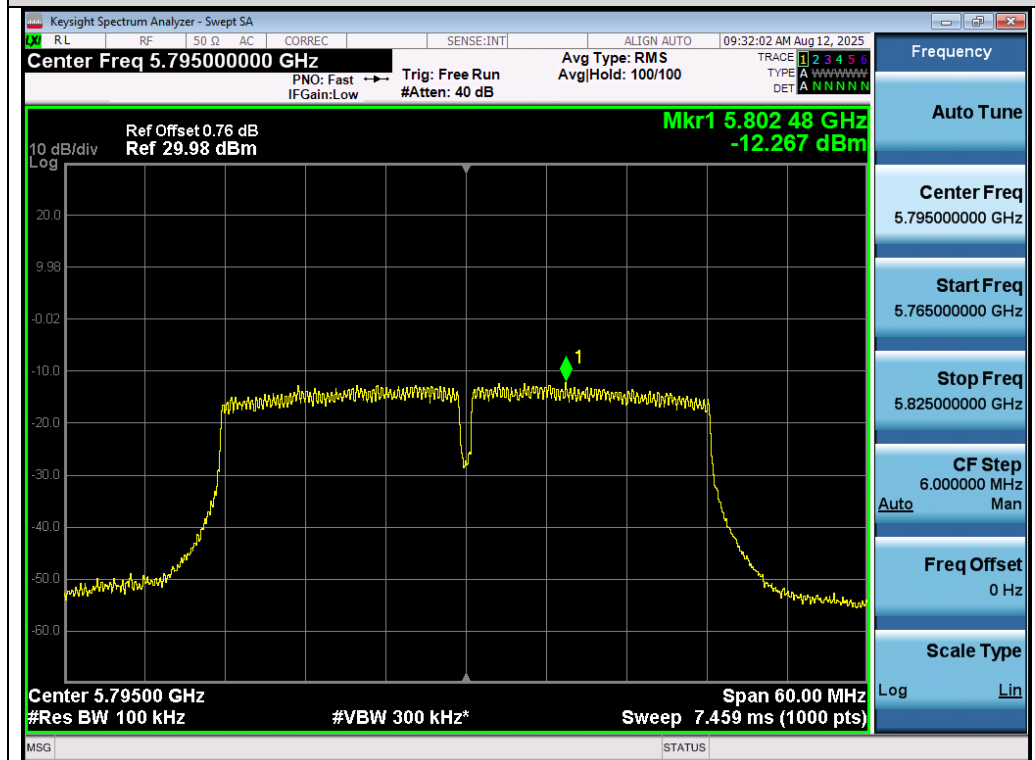
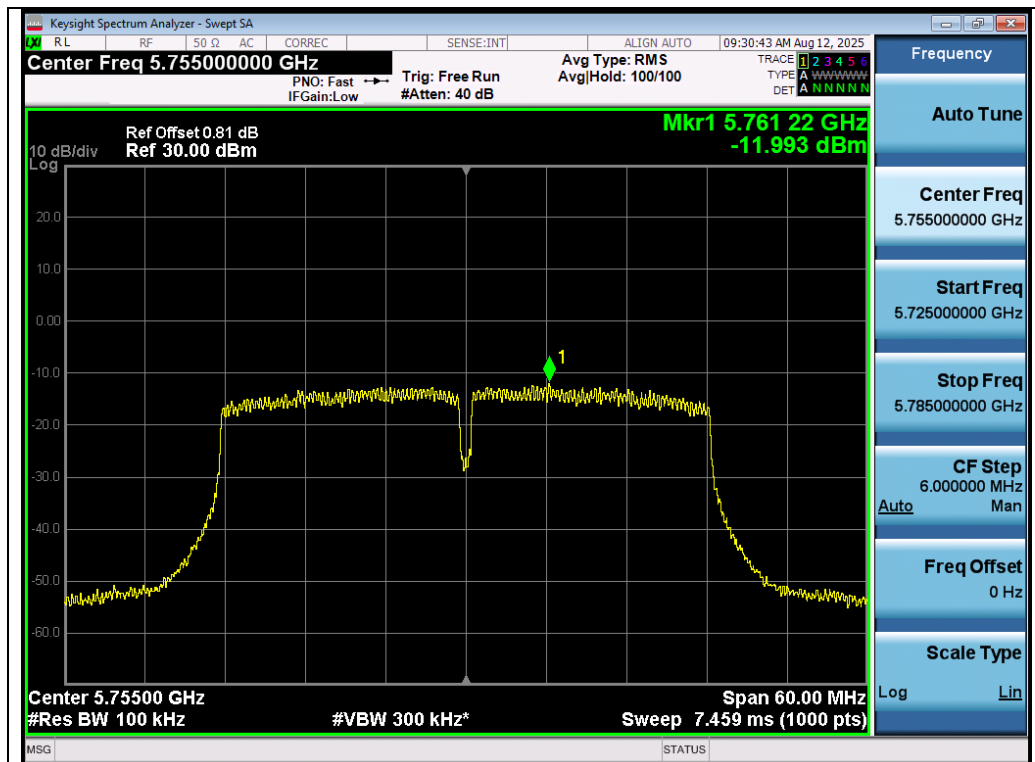


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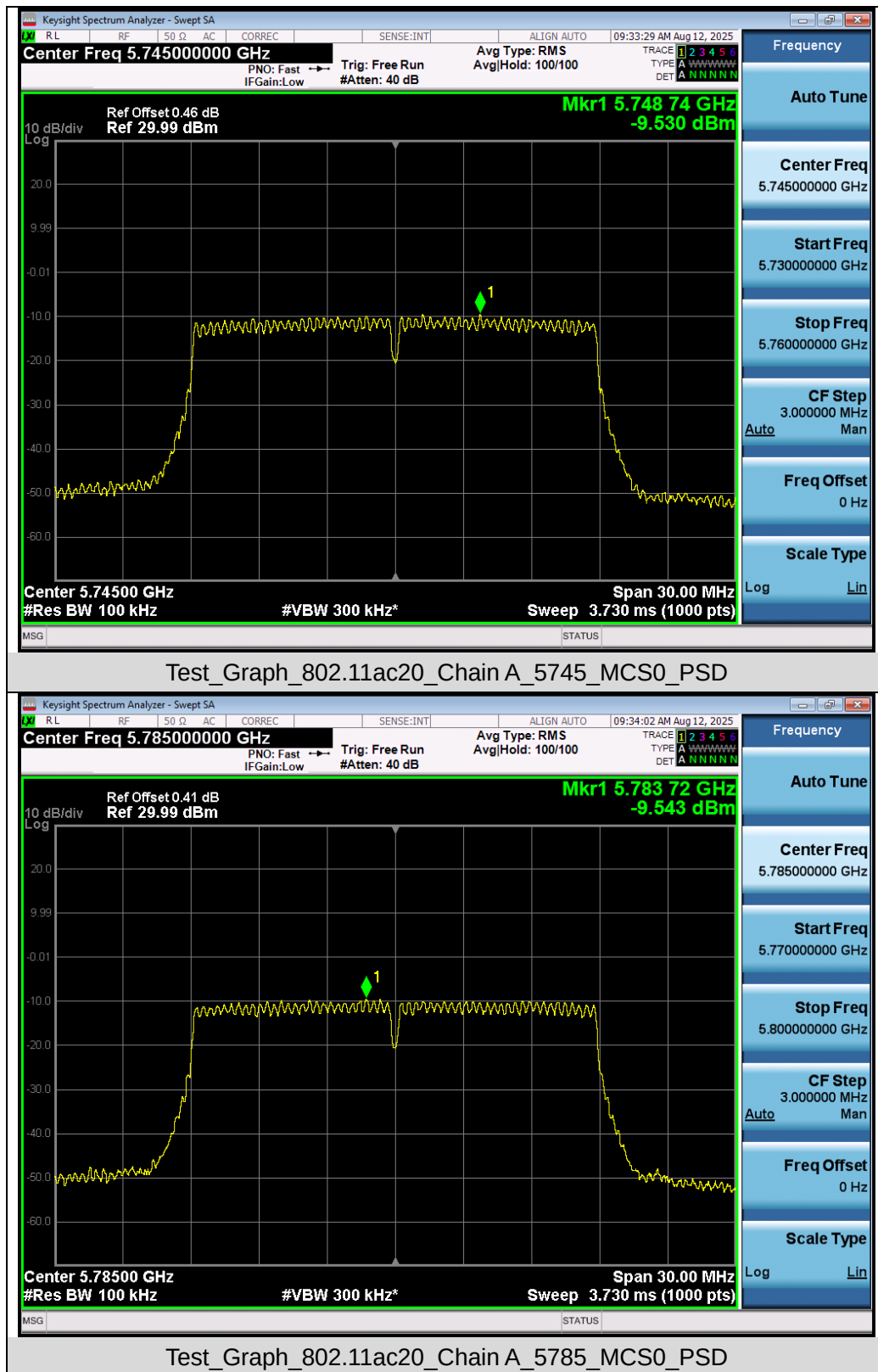
Test_Graph_802.11n20_Chain A_5825_MCS0_PSD

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Attestation of Global Compliance(Shenzhen)Co., Ltd
Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd
Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: http://www.agccert.com/



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Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: http://www.agccert.com/