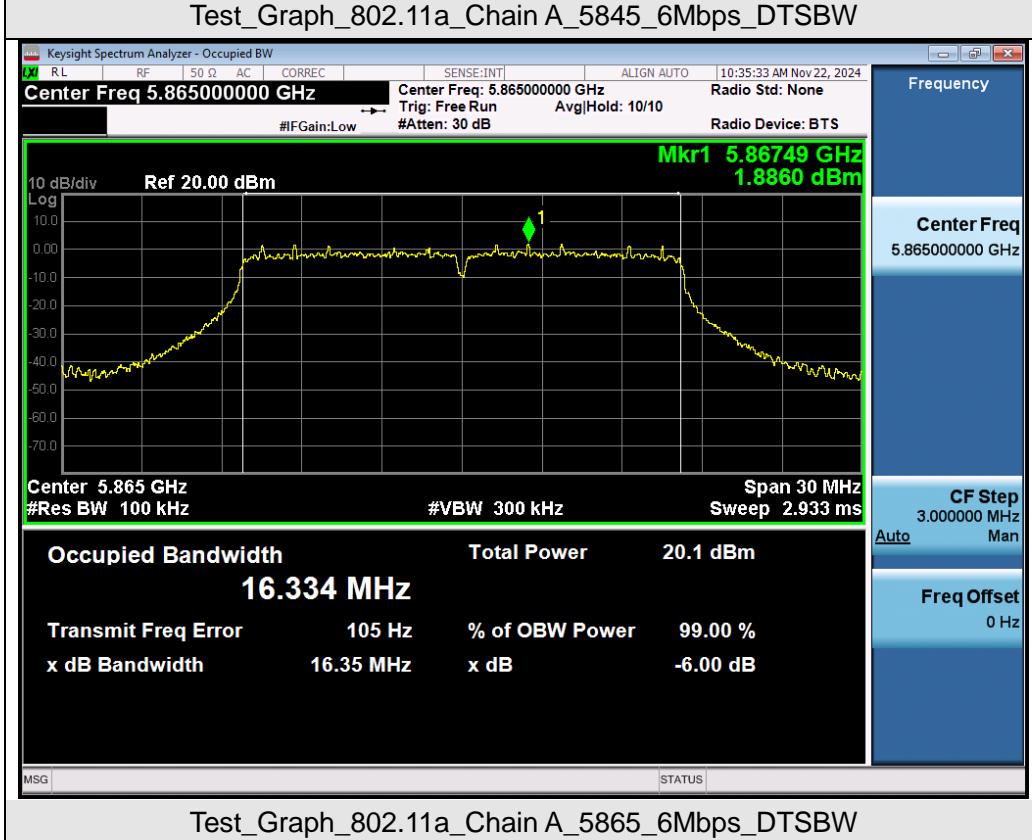
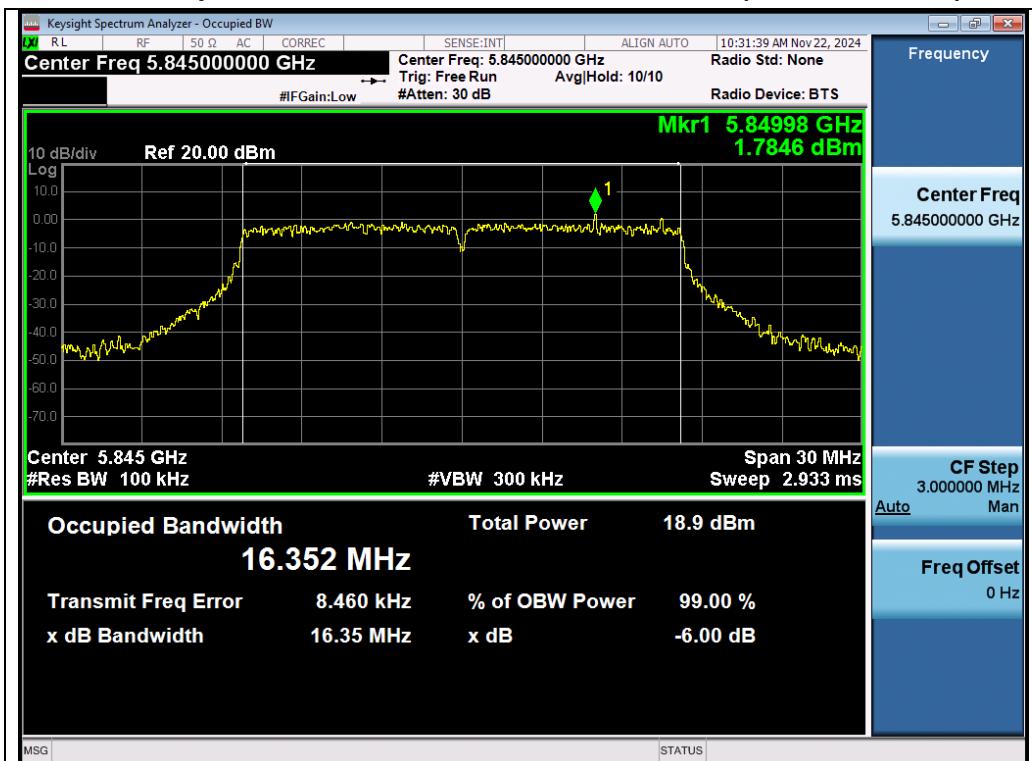


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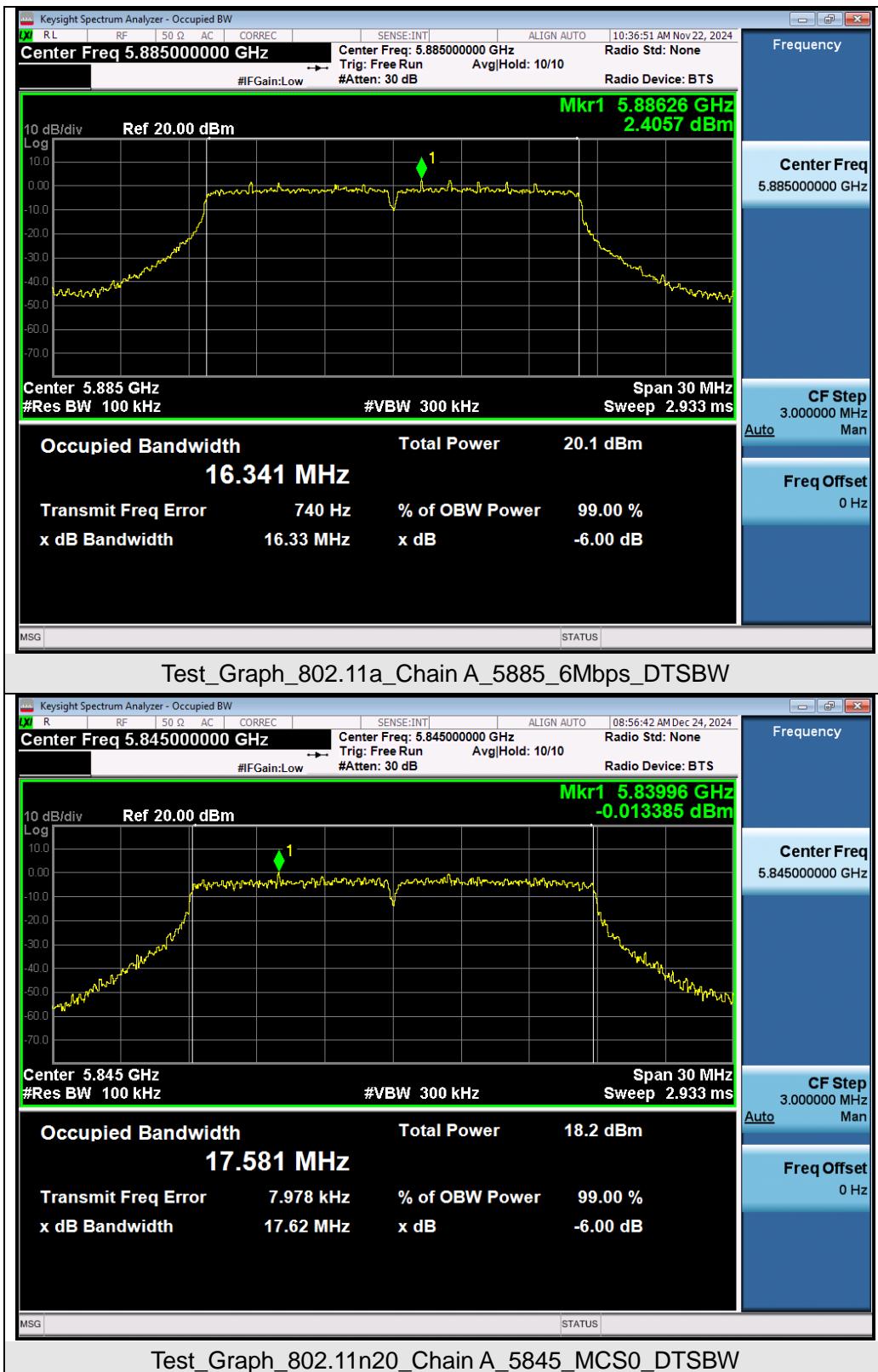
Test Graphs of DTS Bandwidth for UNII-3/4 Band (5.725-5.895GHz)


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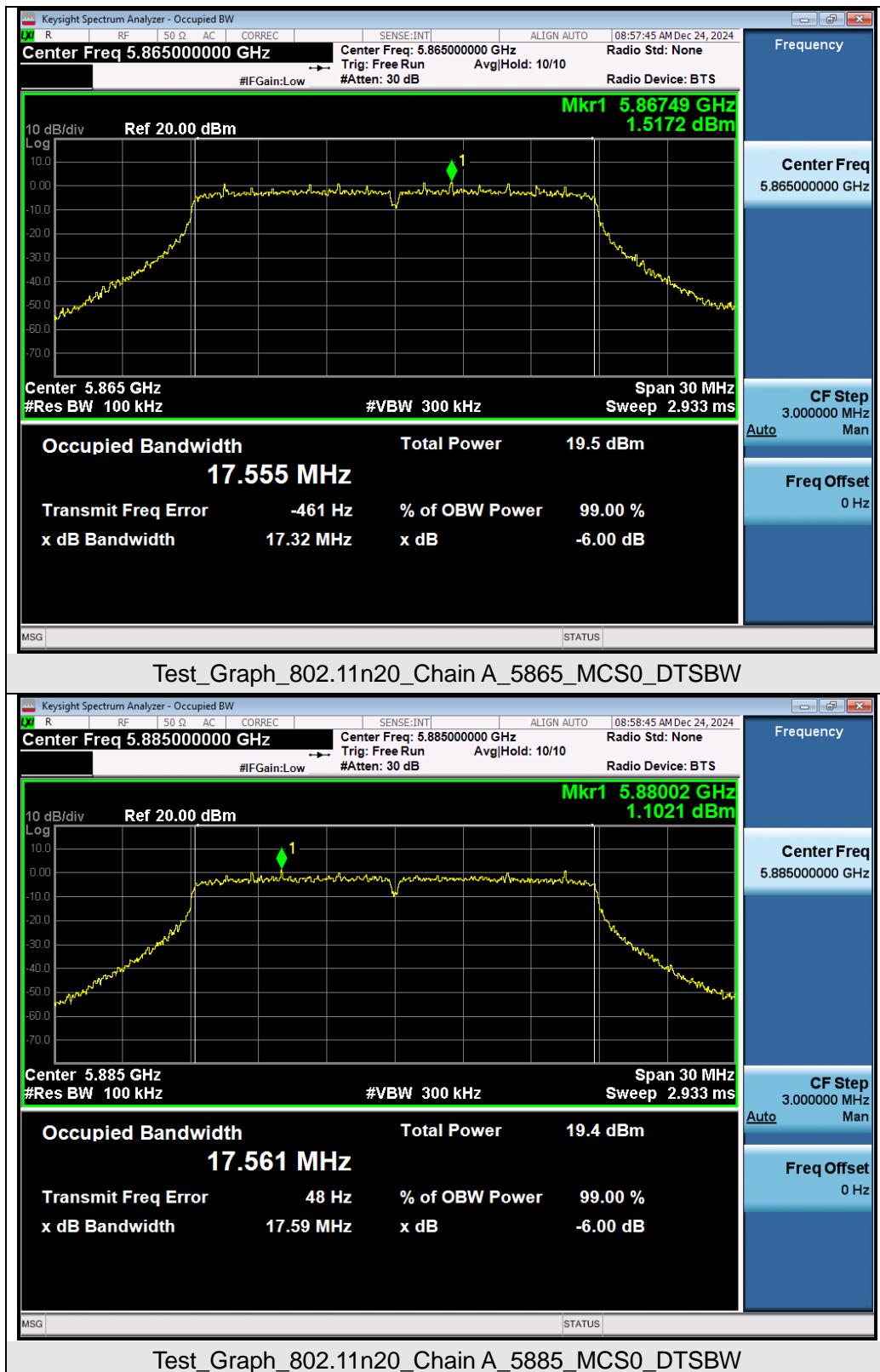


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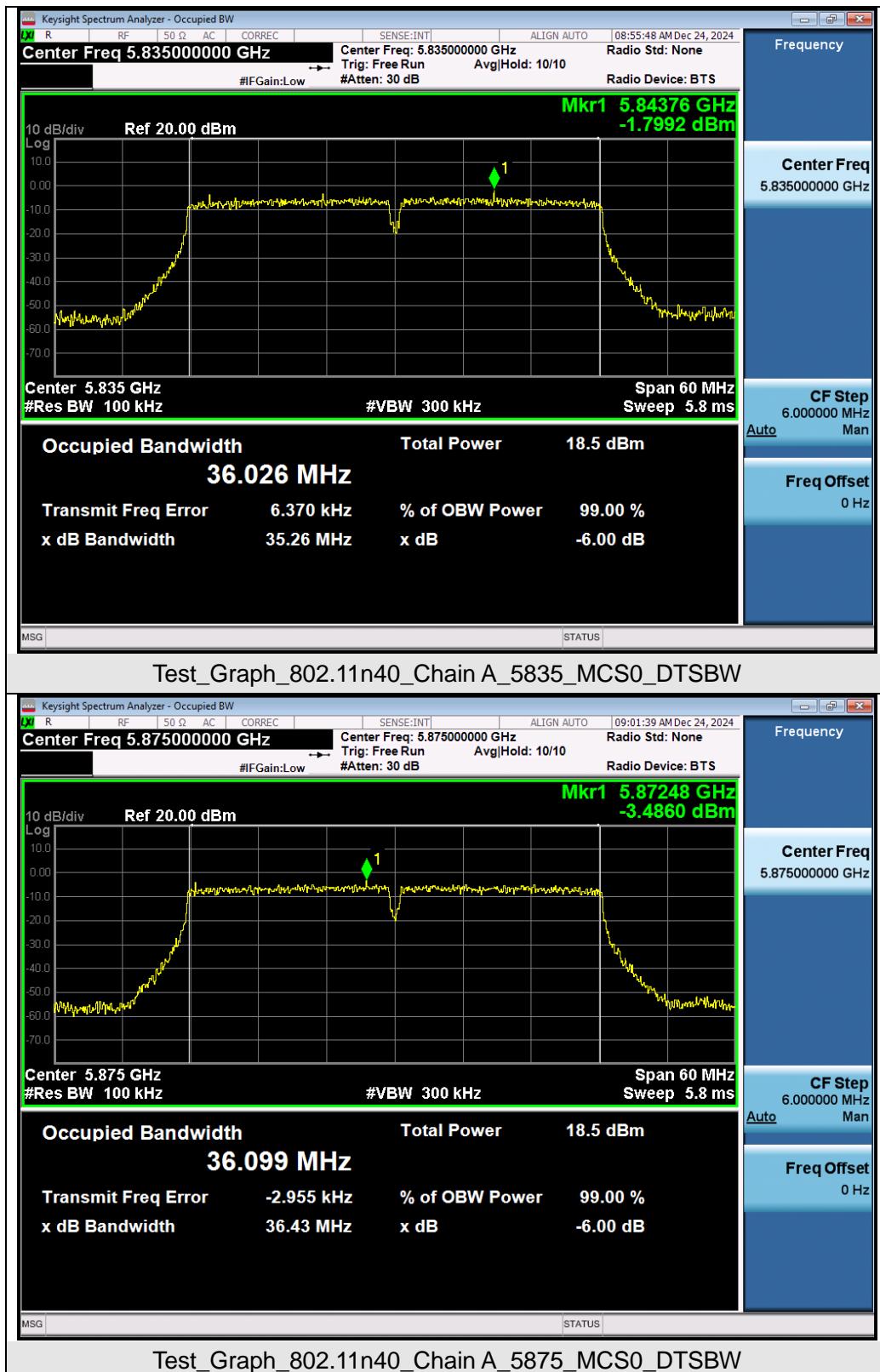


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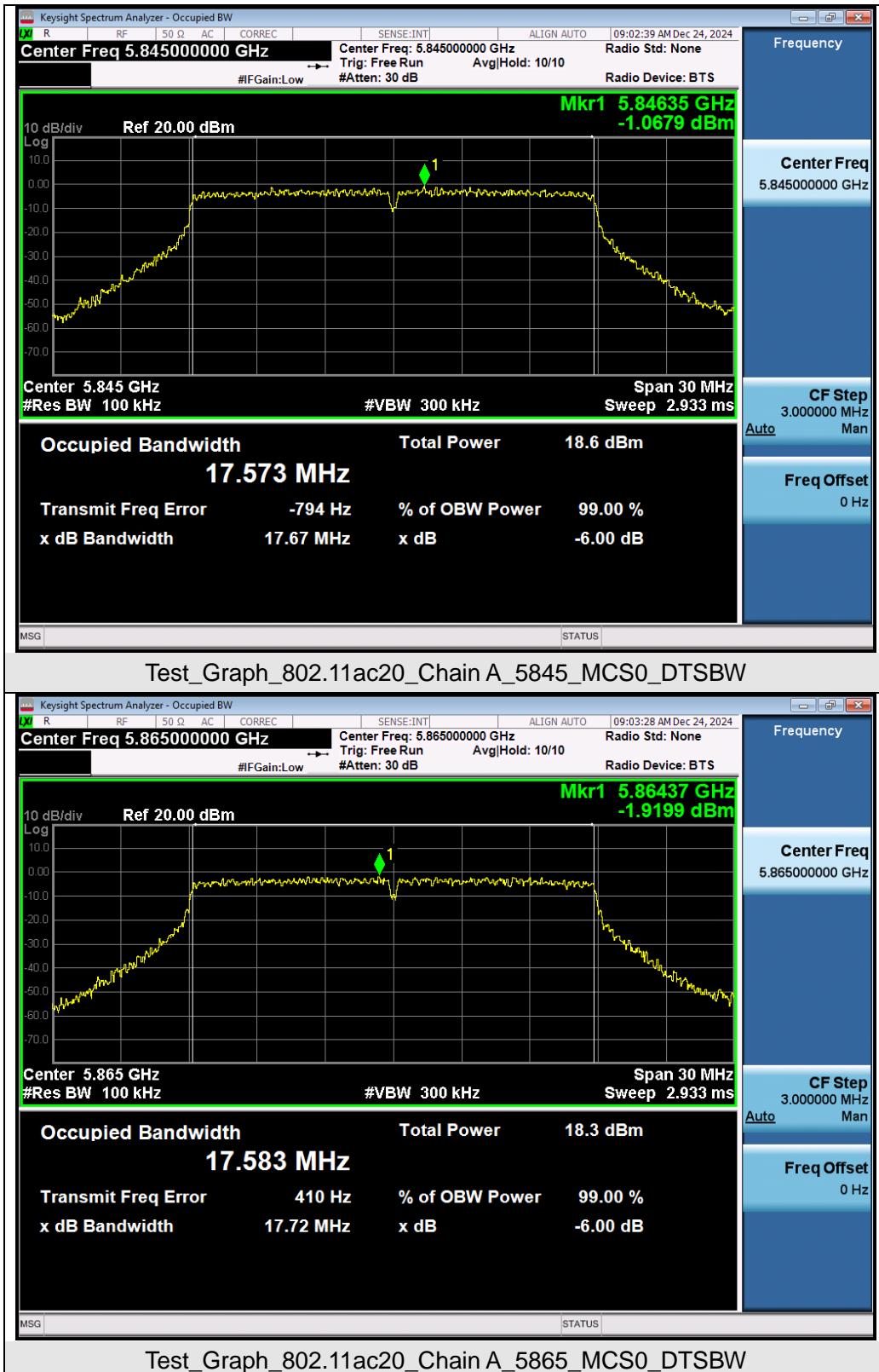


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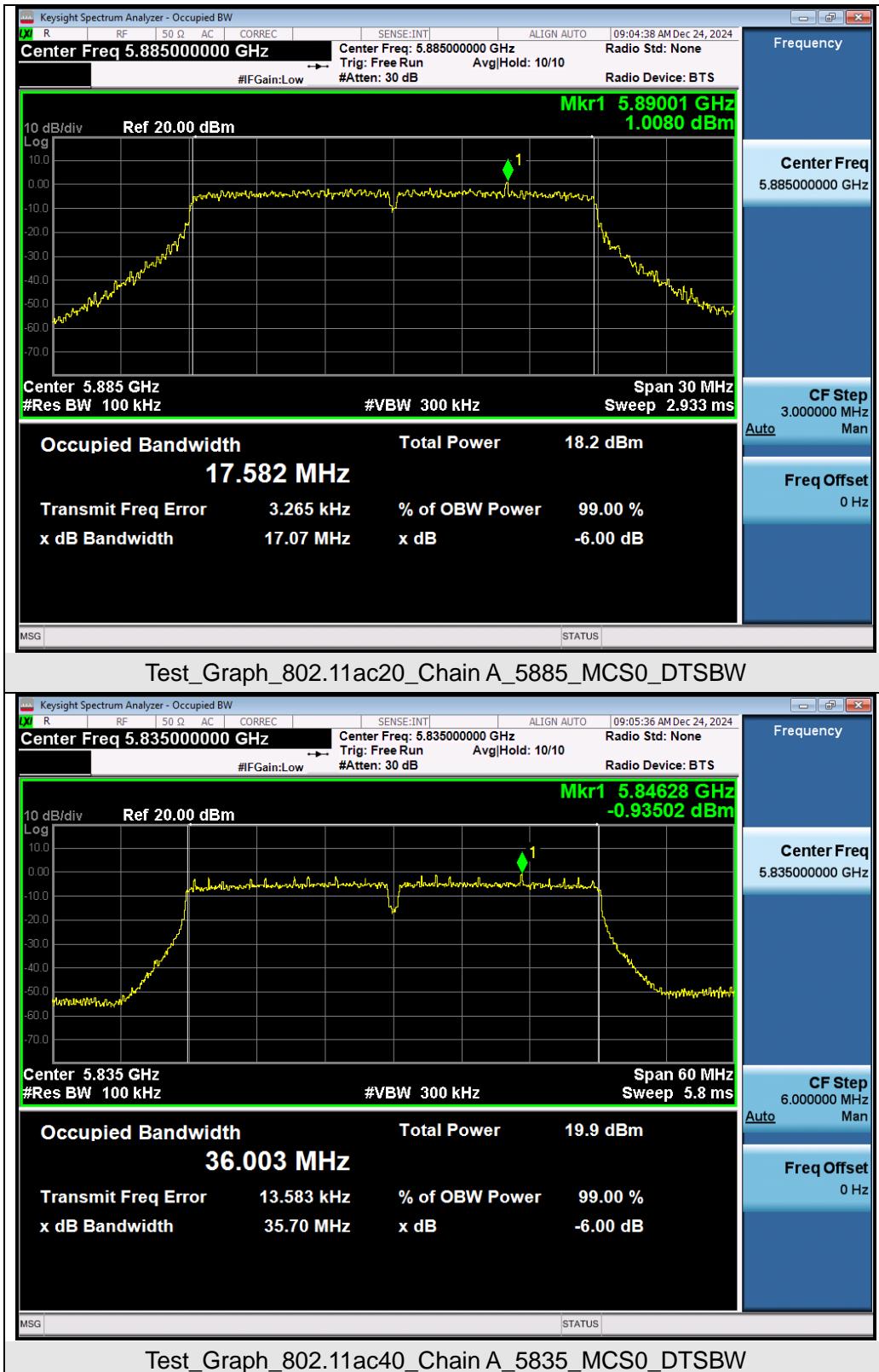


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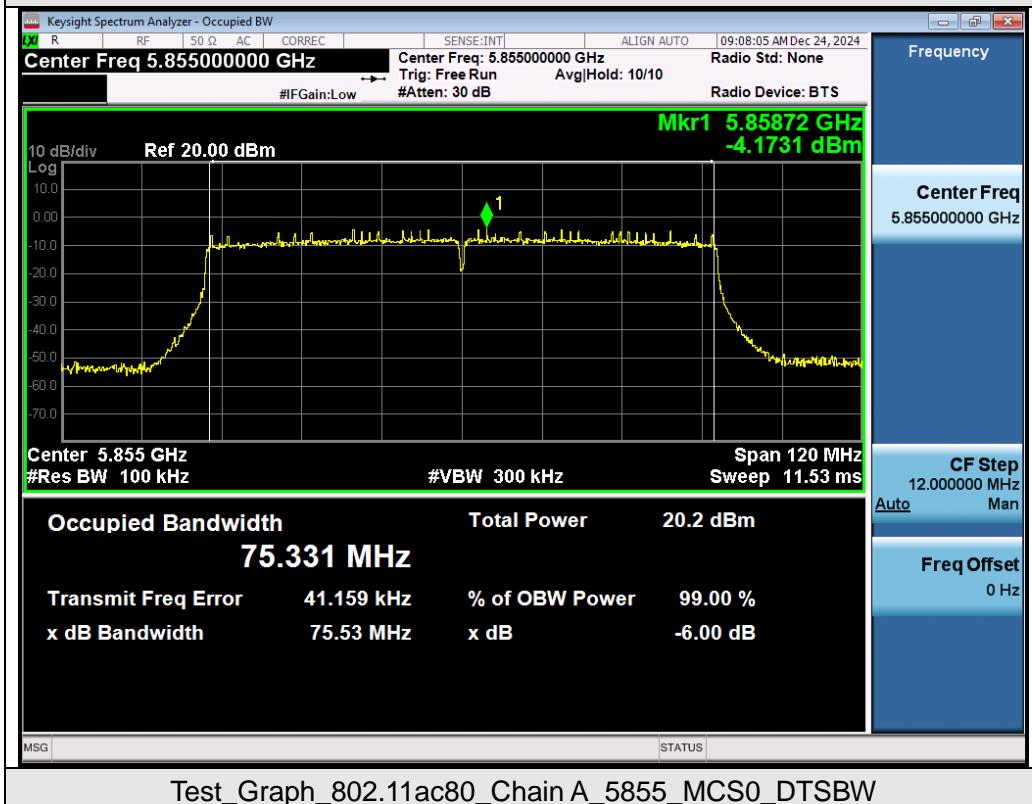
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Test_Graph_802.11ac40_Chain A_5875_MCS0_DTSBW



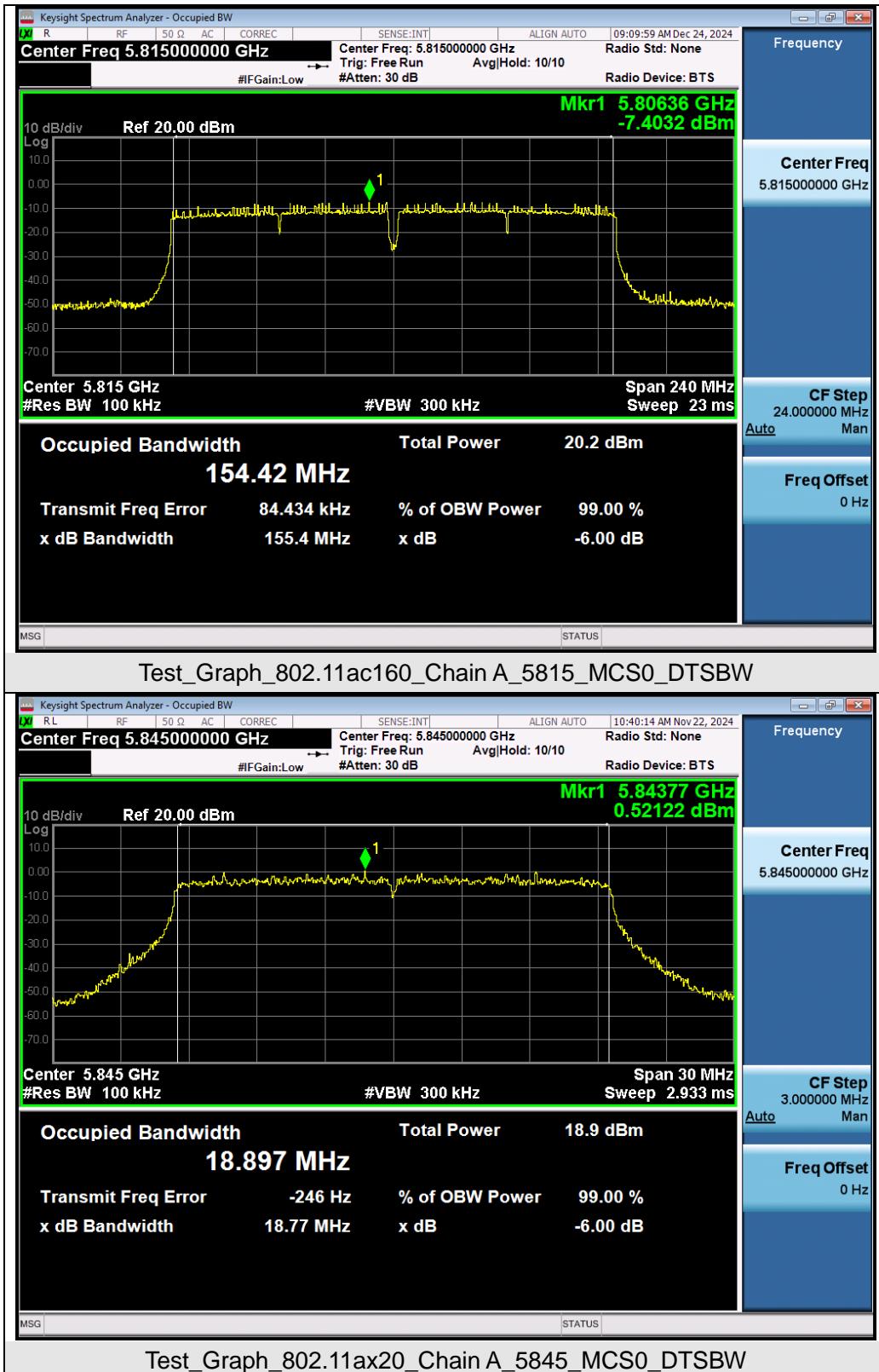
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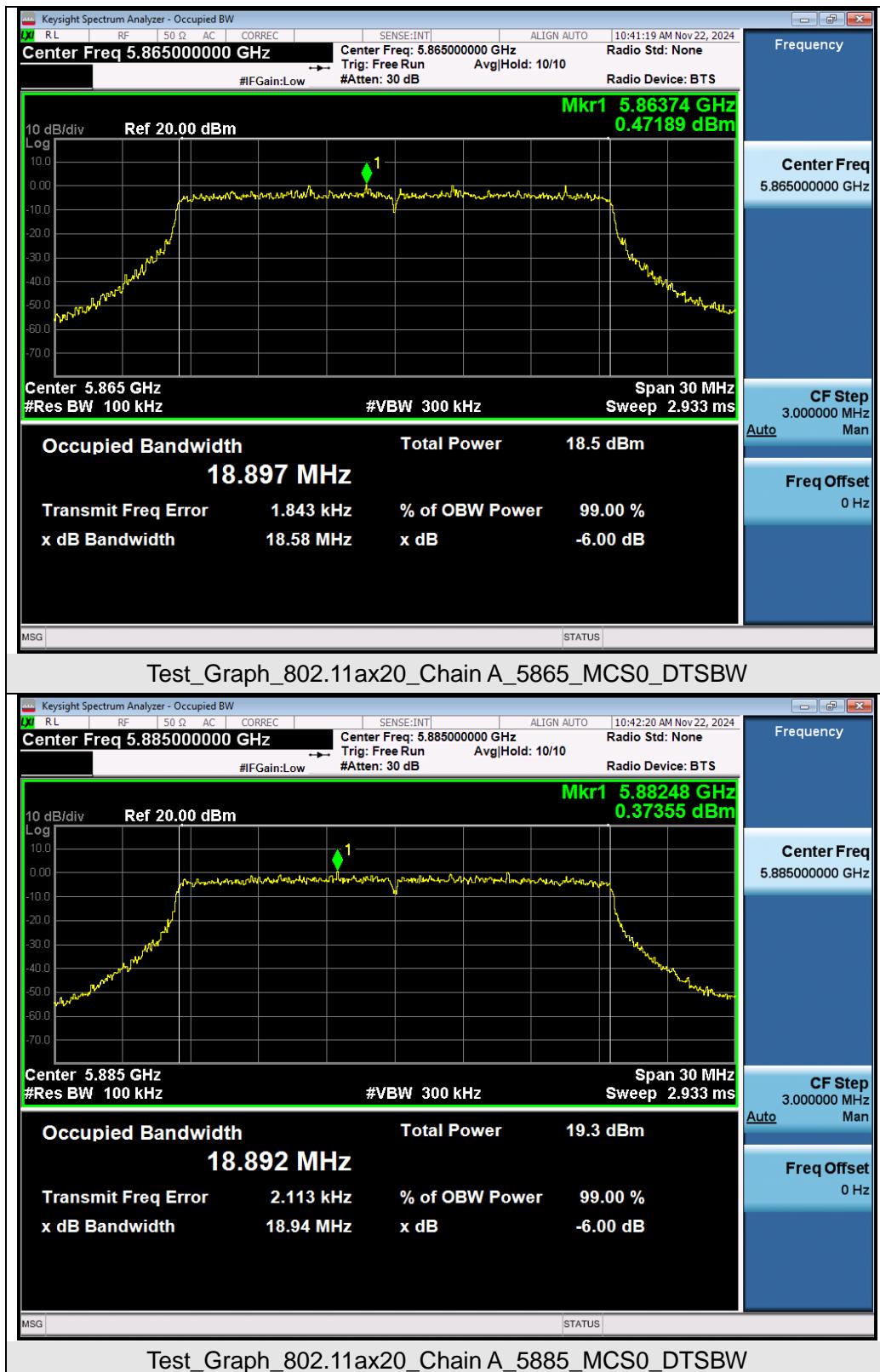


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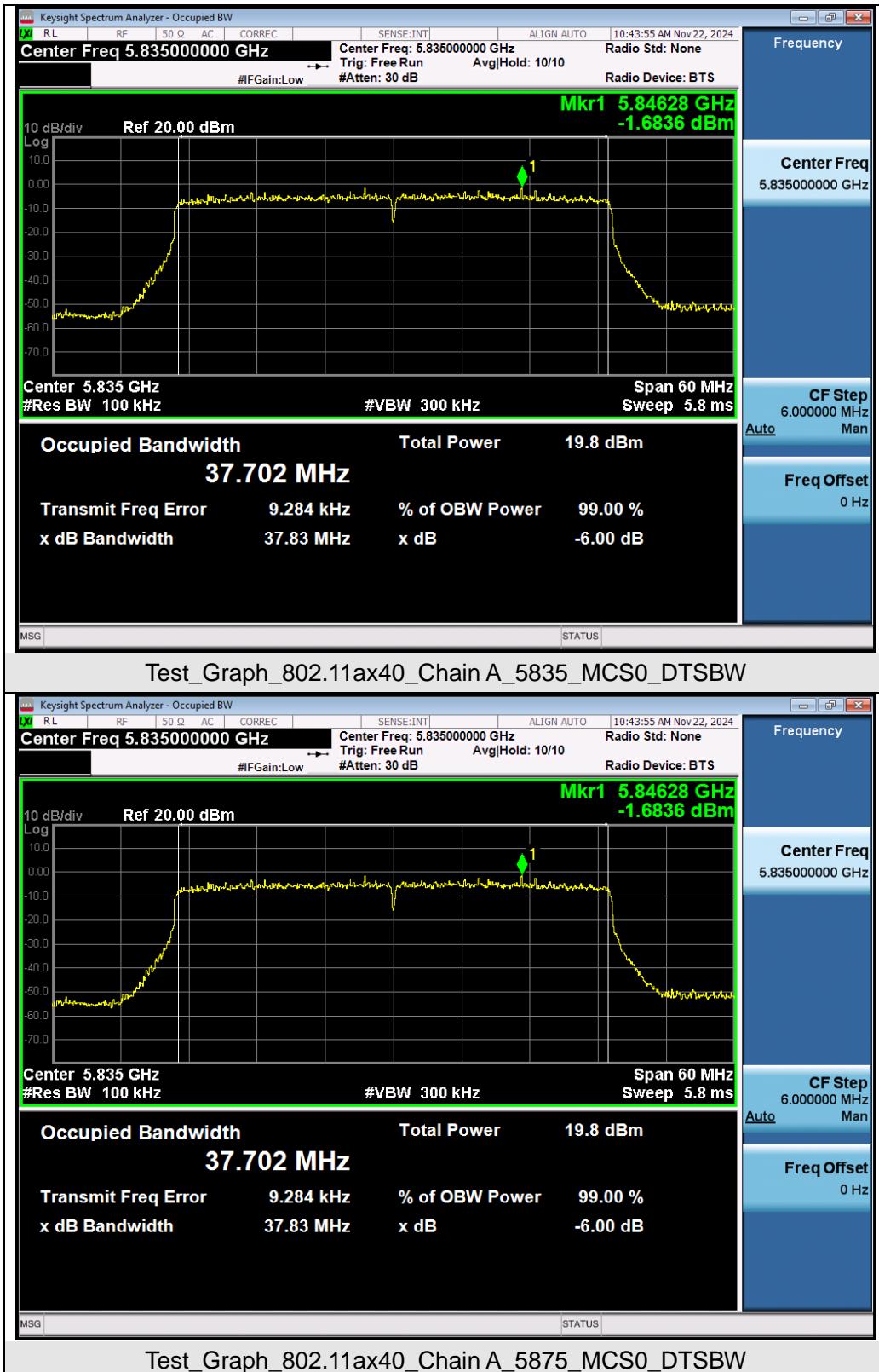


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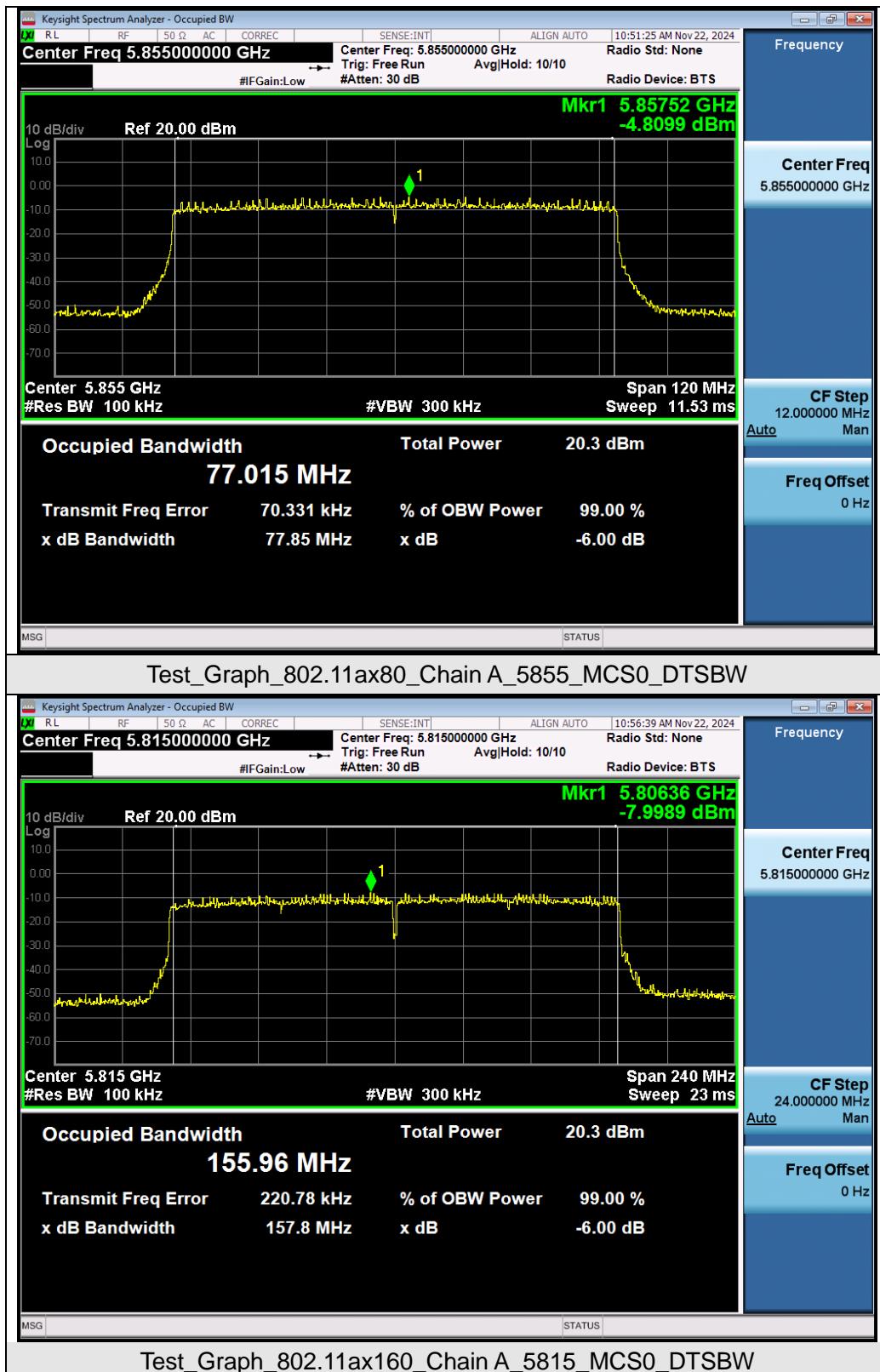


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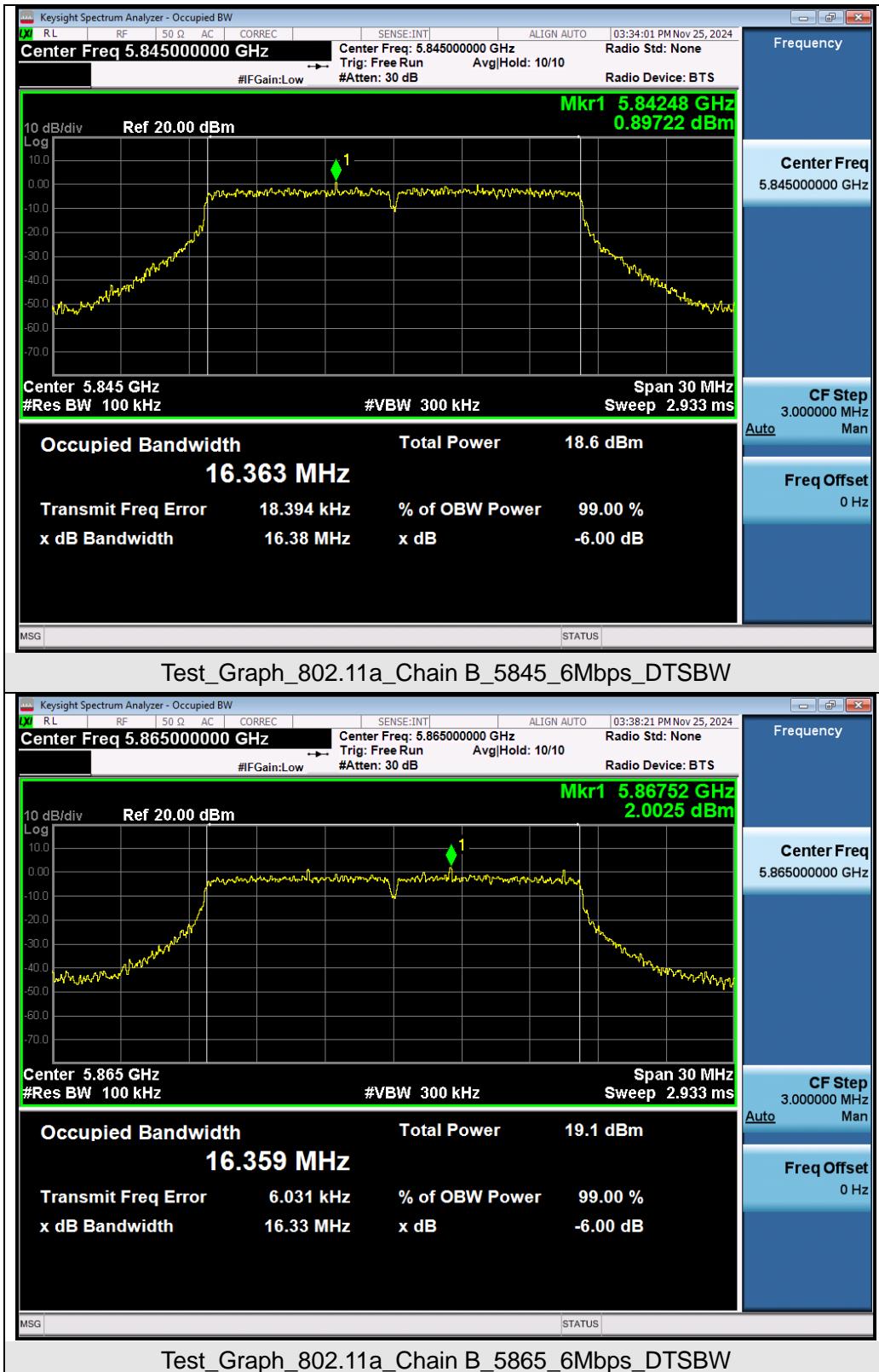


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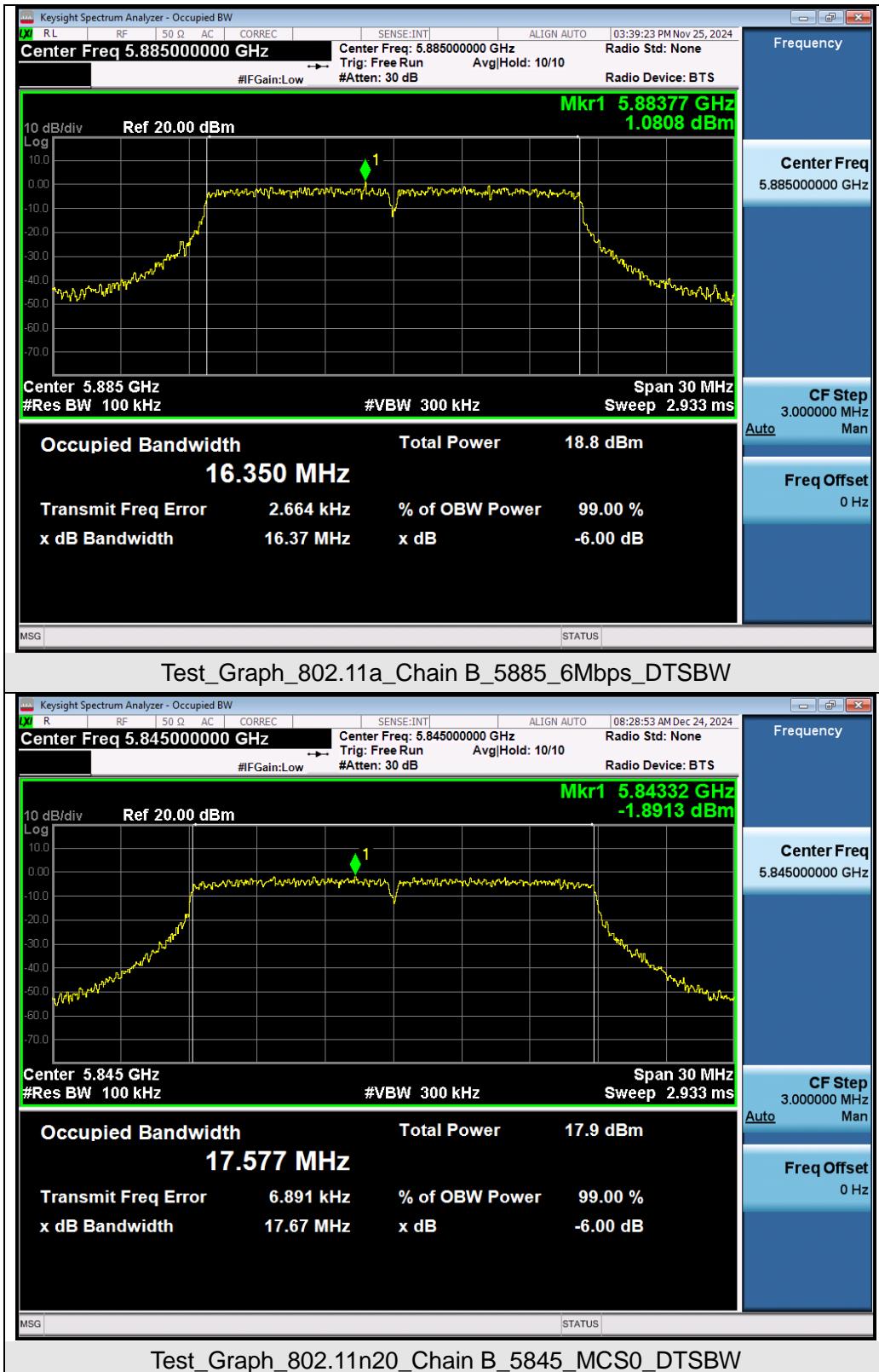


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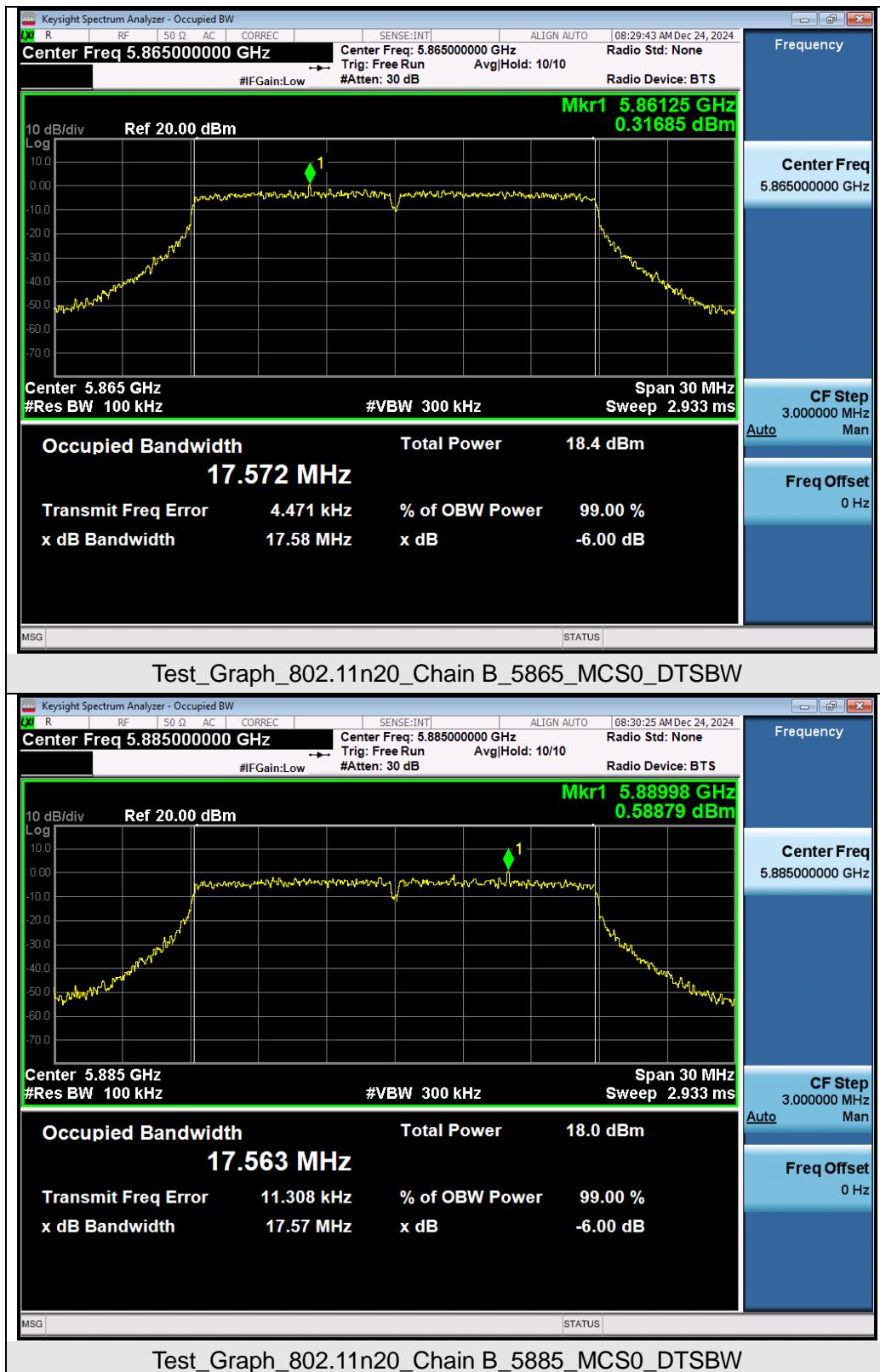


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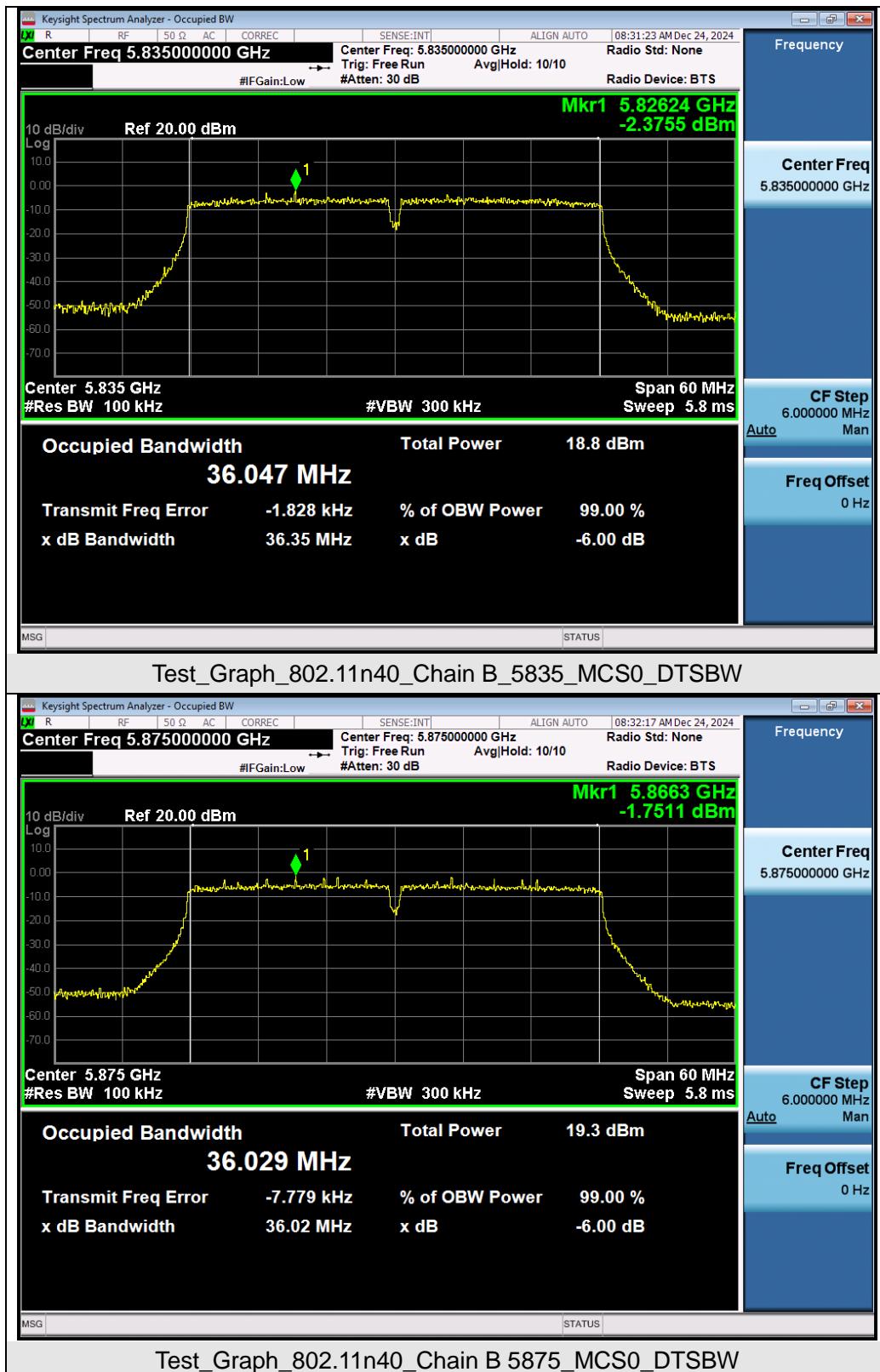


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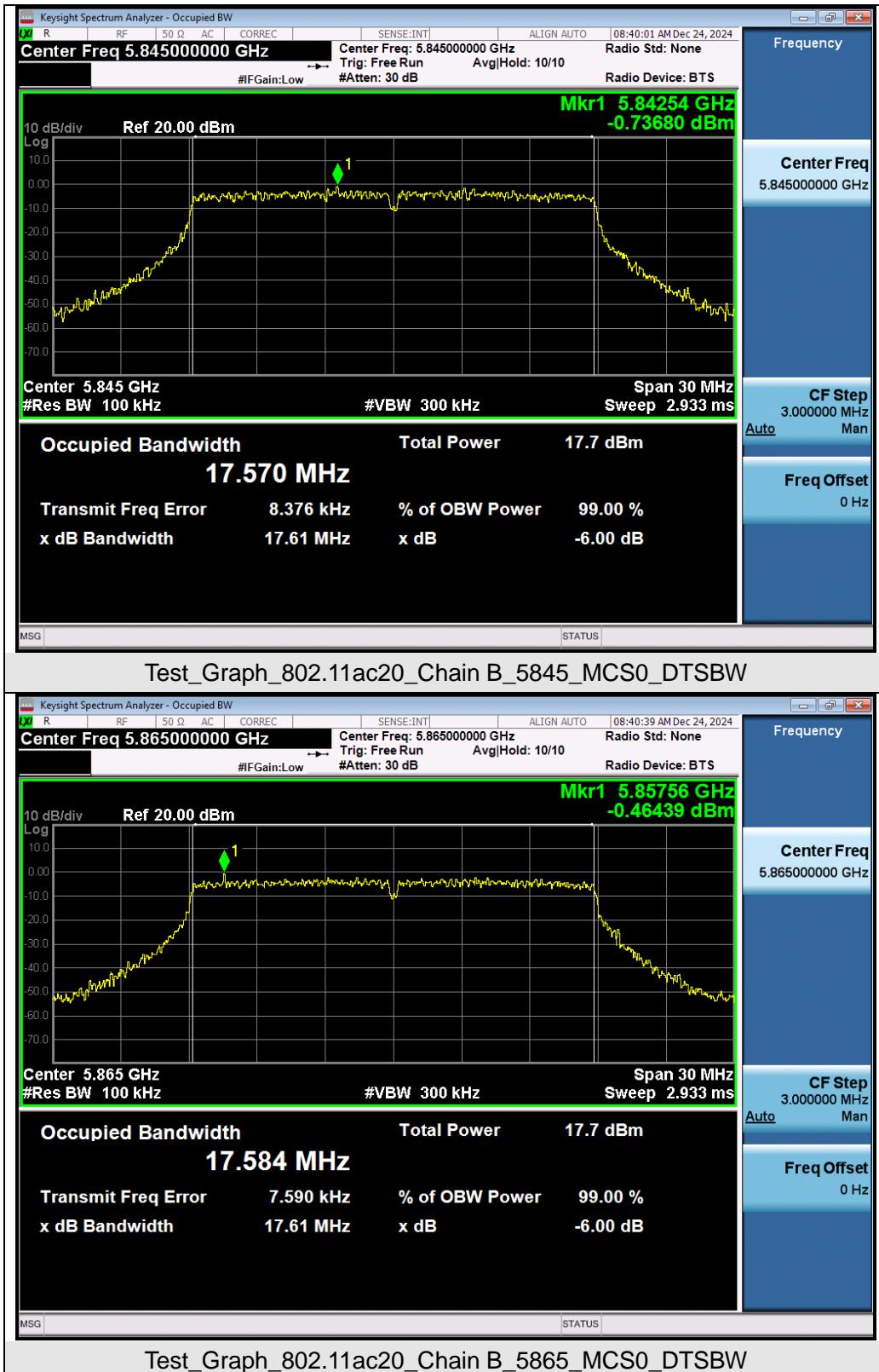


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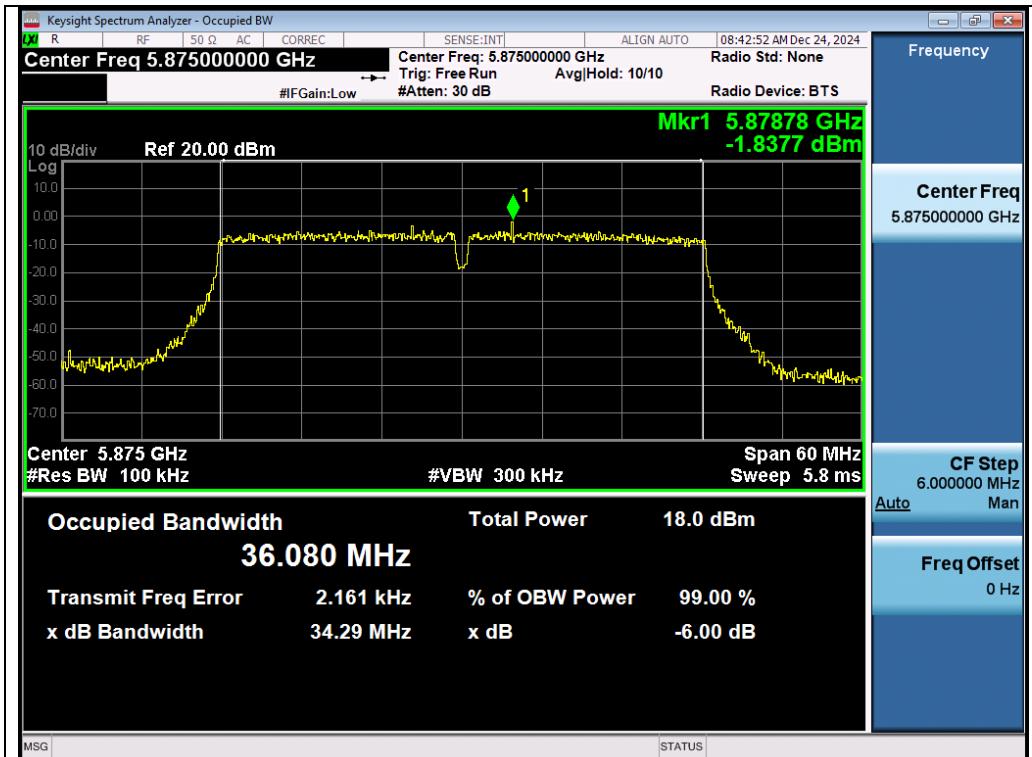


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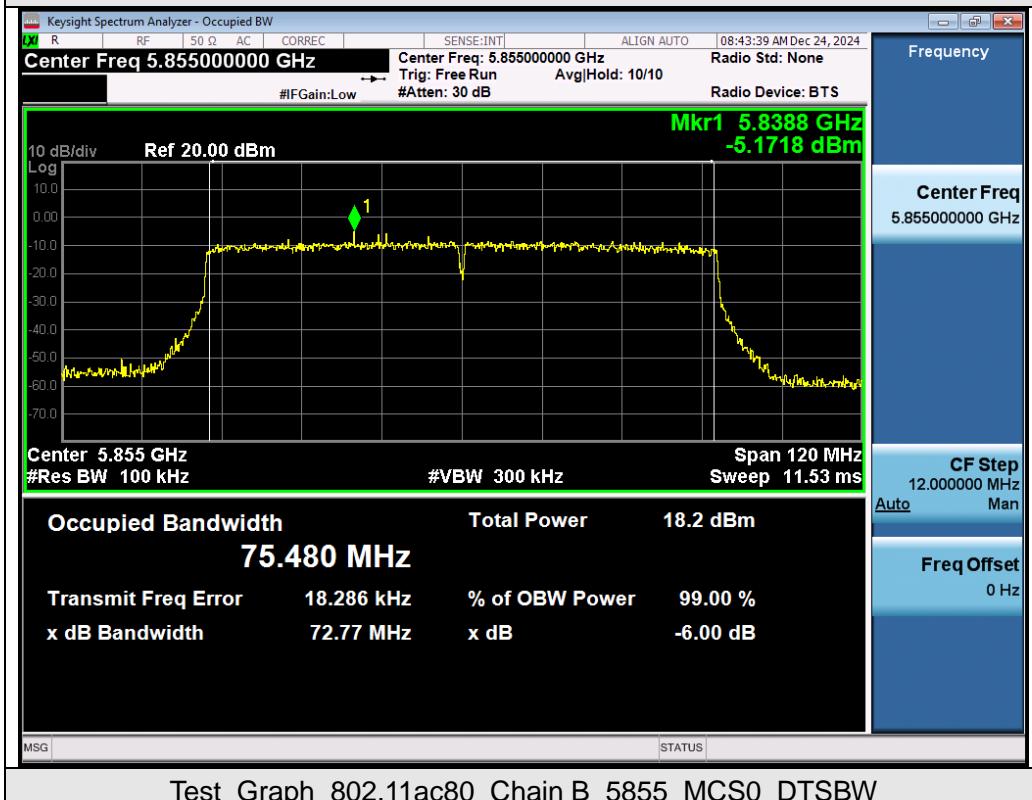
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Test_Graph_802.11ac40_Chain B_5875_MCS0_DTSBW



Test_Graph_802.11ac80_Chain B_5855_MCS0_DTSBW

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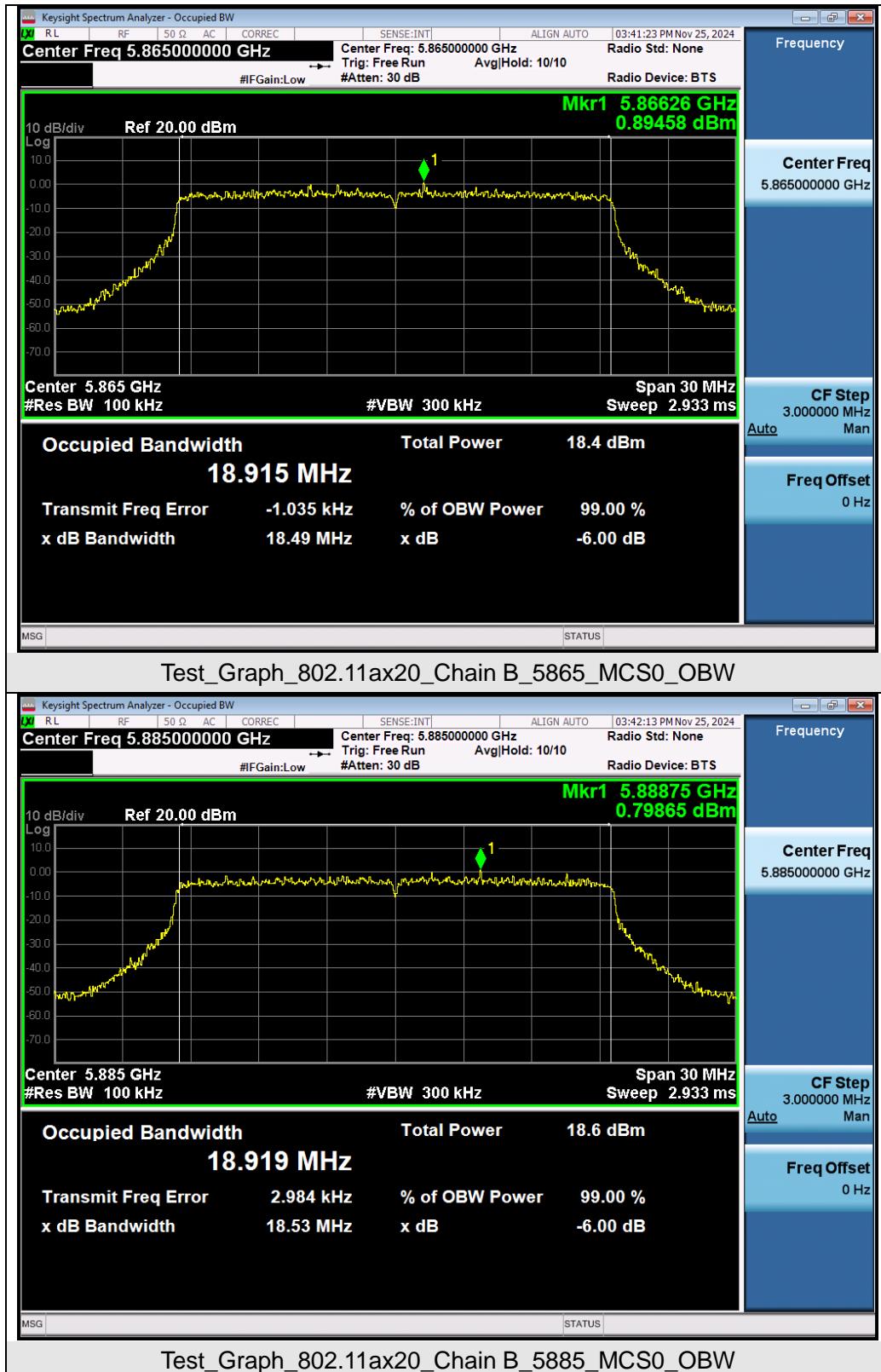


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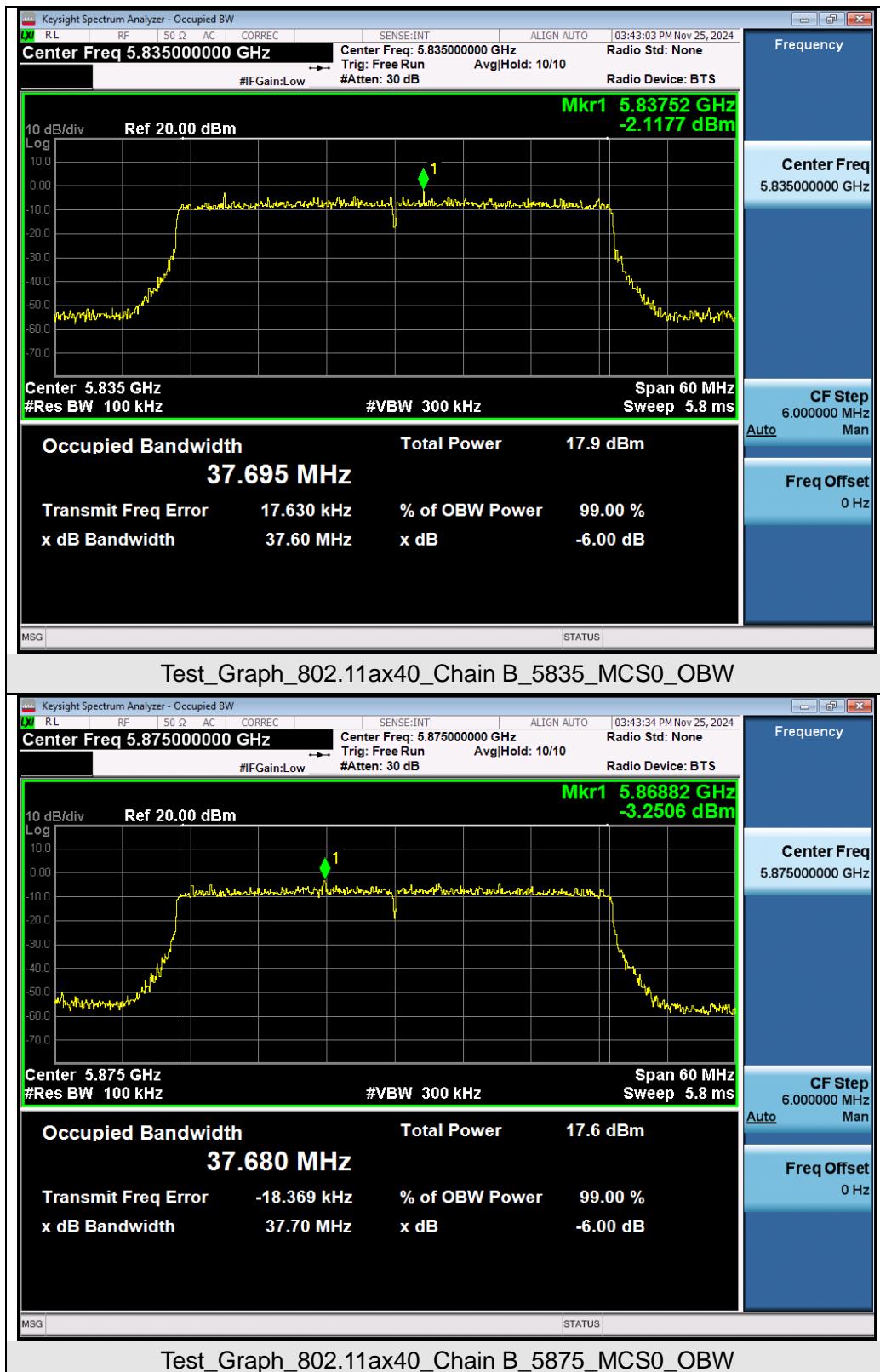


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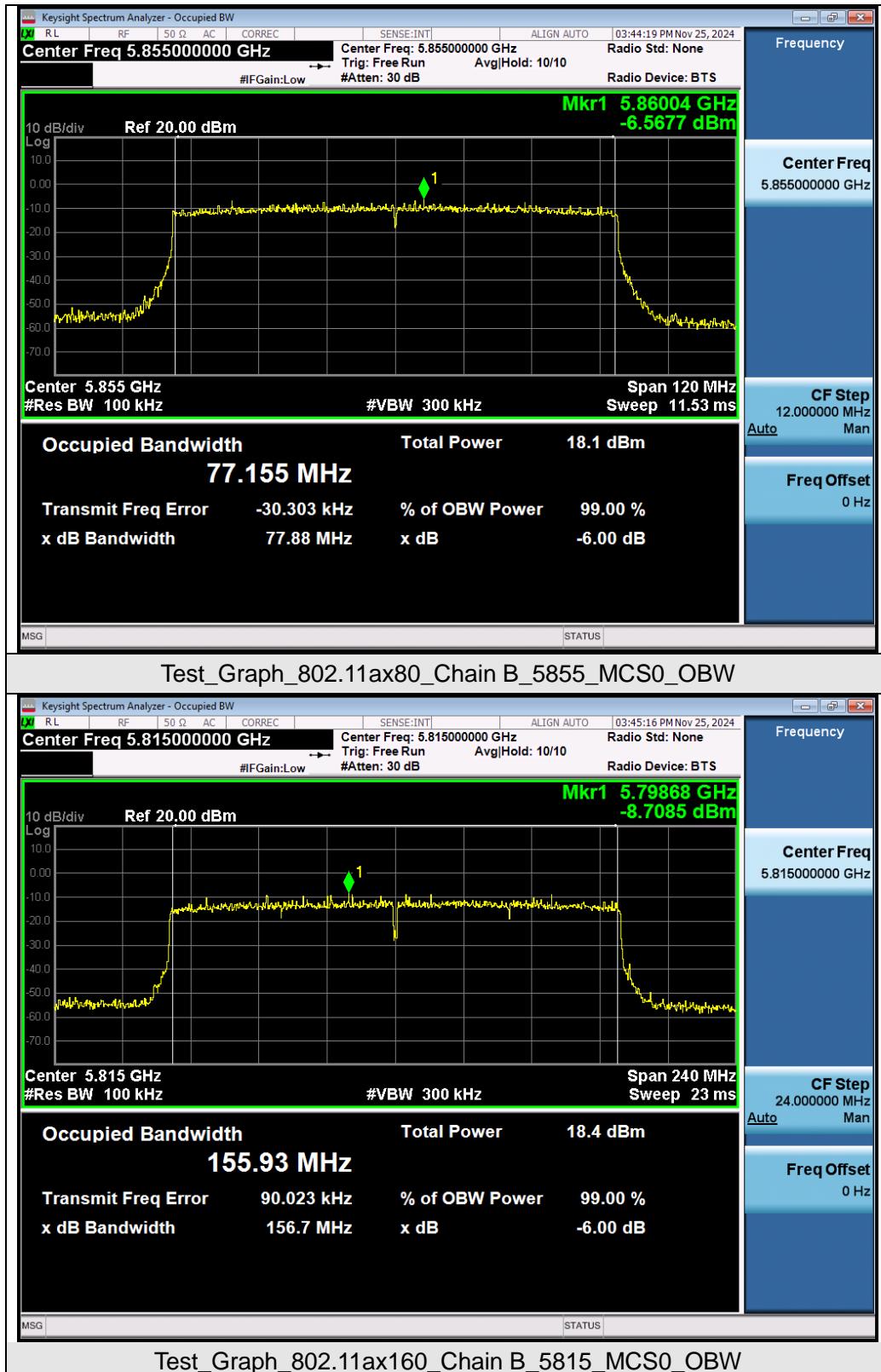


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9. Power Spectral Density Measurement

9.1 Provisions Applicable

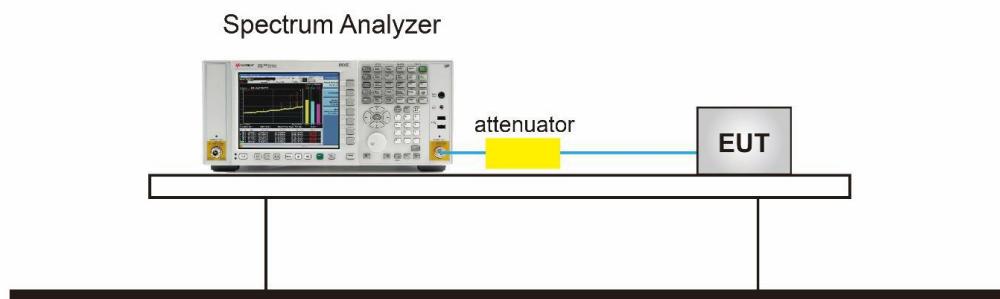
For client devices operating under the control of an indoor access point in the 5.850-5.895 GHz band, the maximum power spectral density must not exceed 14 dBm E.I.R.P. in any 1-megahertz band, and the maximum E.I.R.P. over the frequency band of operation must not exceed 30 dBm. Client devices operating on a channel that spans the 5.725-5.850 GHz and 5.850-5.895 GHz bands must not exceed an E.I.R.P. of 30 dBm.

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 $10\log(1\text{MHz}/100\text{kHz}) = 10$ 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 UNII-3/4 Band (5.725-5.895GHz)-Chain A					
Test Mode	Test Channel (MHz)	Power Density (dBm/100kHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)	Result
802.11a	5845	-6.761	3.239	N/A	PASS
	5865	-6.751	3.249	N/A	PASS
	5885	-6.632	3.368	N/A	PASS
802.11n20	5845	-11.172	-1.172	N/A	PASS
	5865	-11.187	-1.187	N/A	PASS
	5885	-11.254	-1.254	N/A	PASS
802.11n40	5835	-10.859	-0.859	N/A	PASS
	5875	-10.906	-0.906	N/A	PASS
802.11ac20	5845	-11.073	-1.073	N/A	PASS
	5865	-11.239	-1.239	N/A	PASS
	5885	-11.306	-1.306	N/A	PASS
802.11ac40	5835	-10.755	-0.755	N/A	PASS
	5875	-11.135	-1.135	N/A	PASS
802.11ac80	5855	-14.214	-4.214	N/A	PASS
802.11ac160	5815	-17.868	-7.868	N/A	PASS
802.11ax20	5845	-13.171	-3.171	N/A	PASS
	5865	-13.336	-3.336	N/A	PASS
	5885	-13.546	-3.546	N/A	PASS
802.11ax40	5835	-12.362	-2.362	N/A	PASS
	5875	-12.490	-2.49	N/A	PASS
802.11ax80	5855	-15.382	-5.382	N/A	PASS
802.11ax160	5815	-18.657	-8.657	N/A	PASS

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Test Data of E.I.R.P. Power Density for UNII-3/4 Band (5.725-5.895GHz)-Chain A						
Test Mode	Frequency (MHz)	Conducted Power Density (dBm/MHz)	ANT Gain (dBi)	E.I.R.P. Density (dBm/MHz)	Limit (dBm/MHz)	Result
802.11a	5845	3.239	3.1	6.339	≤14	PASS
	5865	3.249	3.1	6.349	≤14	PASS
	5885	3.368	3.1	6.468	≤14	PASS
802.11n20	5845	-1.172	3.1	1.928	≤14	PASS
	5865	-1.187	3.1	1.913	≤14	PASS
	5885	-1.254	3.1	1.846	≤14	PASS
802.11n40	5835	-0.859	3.1	2.241	≤14	PASS
	5875	-0.906	3.1	2.194	≤14	PASS
802.11ac20	5845	-1.073	3.1	2.027	≤14	PASS
	5865	-1.239	3.1	1.861	≤14	PASS
	5885	-1.306	3.1	1.794	≤14	PASS
802.11ac40	5835	-0.755	3.1	2.345	≤14	PASS
	5875	-1.135	3.1	1.965	≤14	PASS
802.11ac80	5855	-4.214	3.1	-1.114	≤14	PASS
802.11ac160	5815	-7.868	3.0	-4.868	≤14	PASS
802.11ax20	5845	-3.171	3.1	-0.071	≤14	PASS
	5865	-3.336	3.1	-0.236	≤14	PASS
	5885	-3.546	3.1	-0.446	≤14	PASS
802.11ax40	5835	-2.362	3.1	0.738	≤14	PASS
	5875	-2.49	3.1	0.610	≤14	PASS
802.11ax80	5855	-5.382	3.1	-2.282	≤14	PASS
802.11ax160	5815	-8.657	3.0	-5.657	≤14	PASS

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Test Data of Conducted Output Power Density for UNII-3/4 Band (5.725-5.895GHz)-Chain B					
Test Mode	Test Channel (MHz)	Power Density (dBm/100kHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)	Result
802.11a	5845	-7.112	2.888	N/A	PASS
	5865	-7.042	2.958	N/A	PASS
	5885	-6.688	3.312	N/A	PASS
802.11n20	5845	-10.949	-0.949	N/A	PASS
	5865	-11.178	-1.178	N/A	PASS
	5885	-11.392	-1.392	N/A	PASS
802.11n40	5835	-10.996	-0.996	N/A	PASS
	5875	-11.415	-1.415	N/A	PASS
802.11ac20	5845	-11.243	-1.243	N/A	PASS
	5865	-11.127	-1.127	N/A	PASS
	5885	-11.166	-1.166	N/A	PASS
802.11ac40	5835	-10.918	-0.918	N/A	PASS
	5875	-11.213	-1.213	N/A	PASS
802.11ac80	5855	-14.227	-4.227	N/A	PASS
802.11ac160	5815	-17.922	-7.922	N/A	PASS
802.11ax20	5845	-12.844	-2.844	N/A	PASS
	5865	-13.395	-3.395	N/A	PASS
	5885	-13.297	-3.297	N/A	PASS
802.11ax40	5835	-12.442	-2.442	N/A	PASS
	5875	-12.544	-2.544	N/A	PASS
802.11ax80	5855	-15.449	-5.449	N/A	PASS
802.11ax160	5815	-19.184	-9.184	N/A	PASS

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Test Data of E.I.R.P. Power Density for UNII-3/4 Band (5.725-5.895GHz)-Chain B						
Test Mode	Frequency (MHz)	Conducted Power Density (dBm/MHz)	ANT Gain (dBi)	E.I.R.P. Density (dBm/MHz)	Limit (dBm/MHz)	Result
802.11a	5845	2.888	2.9	5.788	≤14	PASS
	5865	2.958	2.9	5.858	≤14	PASS
	5885	3.312	2.9	6.212	≤14	PASS
802.11n20	5845	-0.949	2.9	1.951	≤14	PASS
	5865	-1.178	2.9	1.722	≤14	PASS
	5885	-1.392	2.9	1.508	≤14	PASS
802.11n40	5835	-0.996	2.9	1.904	≤14	PASS
	5875	-1.415	2.9	1.485	≤14	PASS
802.11ac20	5845	-1.243	2.9	1.657	≤14	PASS
	5865	-1.127	2.9	1.773	≤14	PASS
	5885	-1.166	2.9	1.734	≤14	PASS
802.11ac40	5835	-0.918	2.9	1.982	≤14	PASS
	5875	-1.213	2.9	1.687	≤14	PASS
802.11ac80	5855	-4.227	2.9	-1.327	≤14	PASS
802.11ac160	5815	-7.922	2.8	-5.122	≤14	PASS
802.11ax20	5845	-2.844	2.9	0.056	≤14	PASS
	5865	-3.395	2.9	-0.495	≤14	PASS
	5885	-3.297	2.9	-0.397	≤14	PASS
802.11ax40	5835	-2.442	2.9	0.458	≤14	PASS
	5875	-2.544	2.9	0.356	≤14	PASS
802.11ax80	5855	-5.449	2.9	-2.549	≤14	PASS
802.11ax160	5815	-9.184	2.8	-6.384	≤14	PASS

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Test Data of Total E.I.R.P. Power Density for UNII-3/4 Band (5.725-5.895GHz)-MIMO						
Test Mode	Frequency (MHz)	Power Density (dBm/MHz)	D.G. (dBi)	E.I.R.P. Density (dBm/MHz)	Limit (dBm/MHz)	Result
802.11n20	5845	1.951	6.01	7.961	≤13.99	PASS
	5865	1.828	6.01	7.838	≤13.99	PASS
	5885	1.688	6.01	7.698	≤13.99	PASS
802.11n40	5835	2.083	6.01	8.093	≤13.99	PASS
	5875	1.857	6.01	7.867	≤13.99	PASS
802.11ac20	5845	1.853	6.01	7.863	≤13.99	PASS
	5865	1.828	6.01	7.838	≤13.99	PASS
	5885	1.775	6.01	7.785	≤13.99	PASS
802.11ac40	5835	2.175	6.01	8.185	≤13.99	PASS
	5875	1.836	6.01	7.846	≤13.99	PASS
802.11ac80	5855	-1.21	6.01	4.800	≤13.99	PASS
802.11ac160	5815	-4.885	5.91	1.025	≤14.00	PASS
802.11ax20	5845	0.006	6.01	6.016	≤13.99	PASS
	5865	-0.355	6.01	5.655	≤13.99	PASS
	5885	-0.409	6.01	5.601	≤13.99	PASS
802.11ax40	5835	0.608	6.01	6.618	≤13.99	PASS
	5875	0.493	6.01	6.503	≤13.99	PASS
802.11ax80	5855	-2.405	6.01	3.605	≤13.99	PASS
802.11ax160	5815	-5.902	5.91	0.008	≤14.00	PASS

Note:

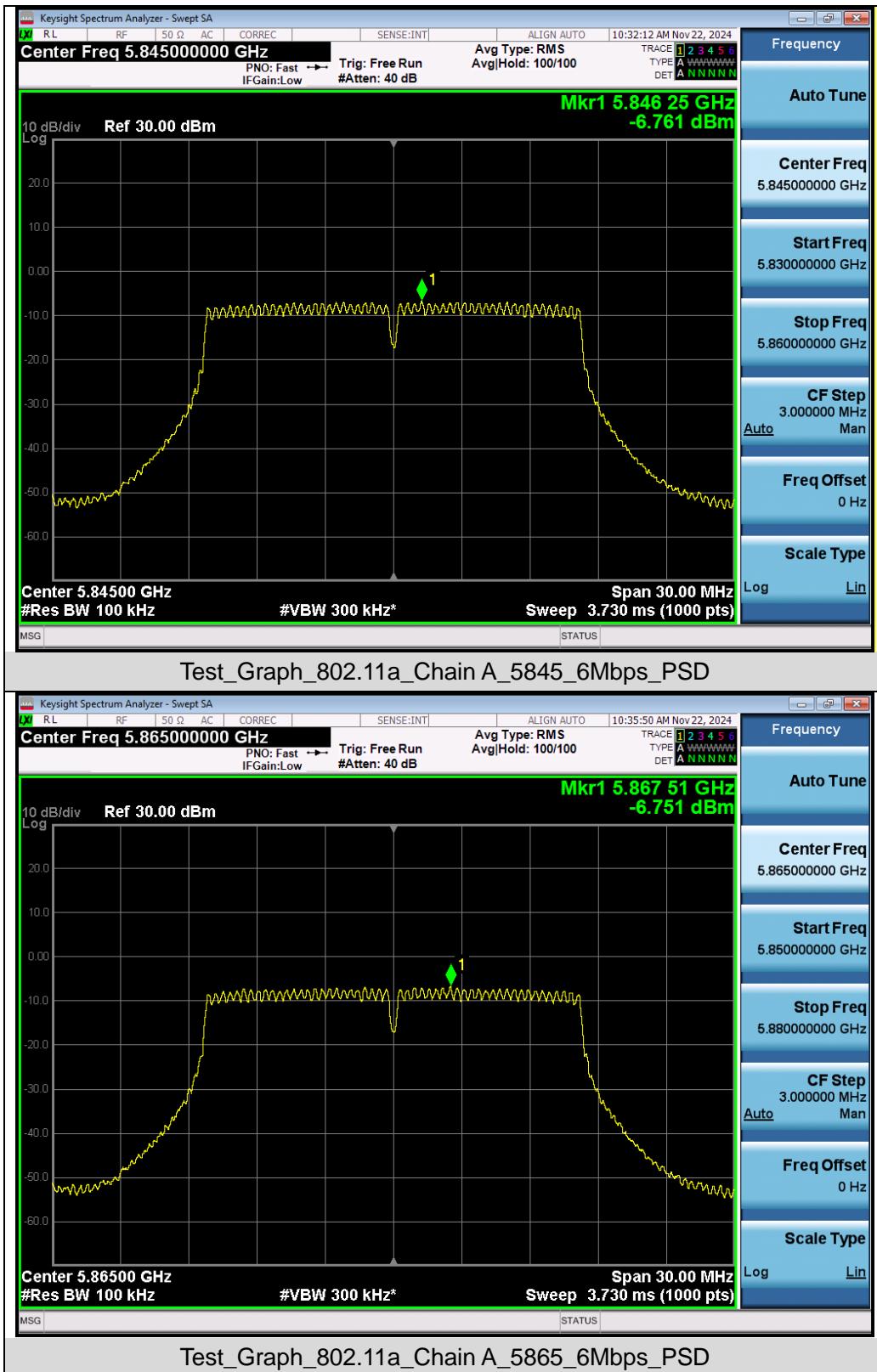
1. Conducted Power density(dBm/MHz) = Power density(dBm/100kHz) + 10*log (1000/100).
2. Total Conducted Power density (dBm/MHz) = $10 \log \{10^{(\text{Chain A PSD/10})} + 10^{(\text{Chain B PSD/10})}\}$ (dBm/MHz).
3. Total E.I.R.P. density (dBm/MHz) = Total Conducted Power density (dBm/MHz) + Directional gain

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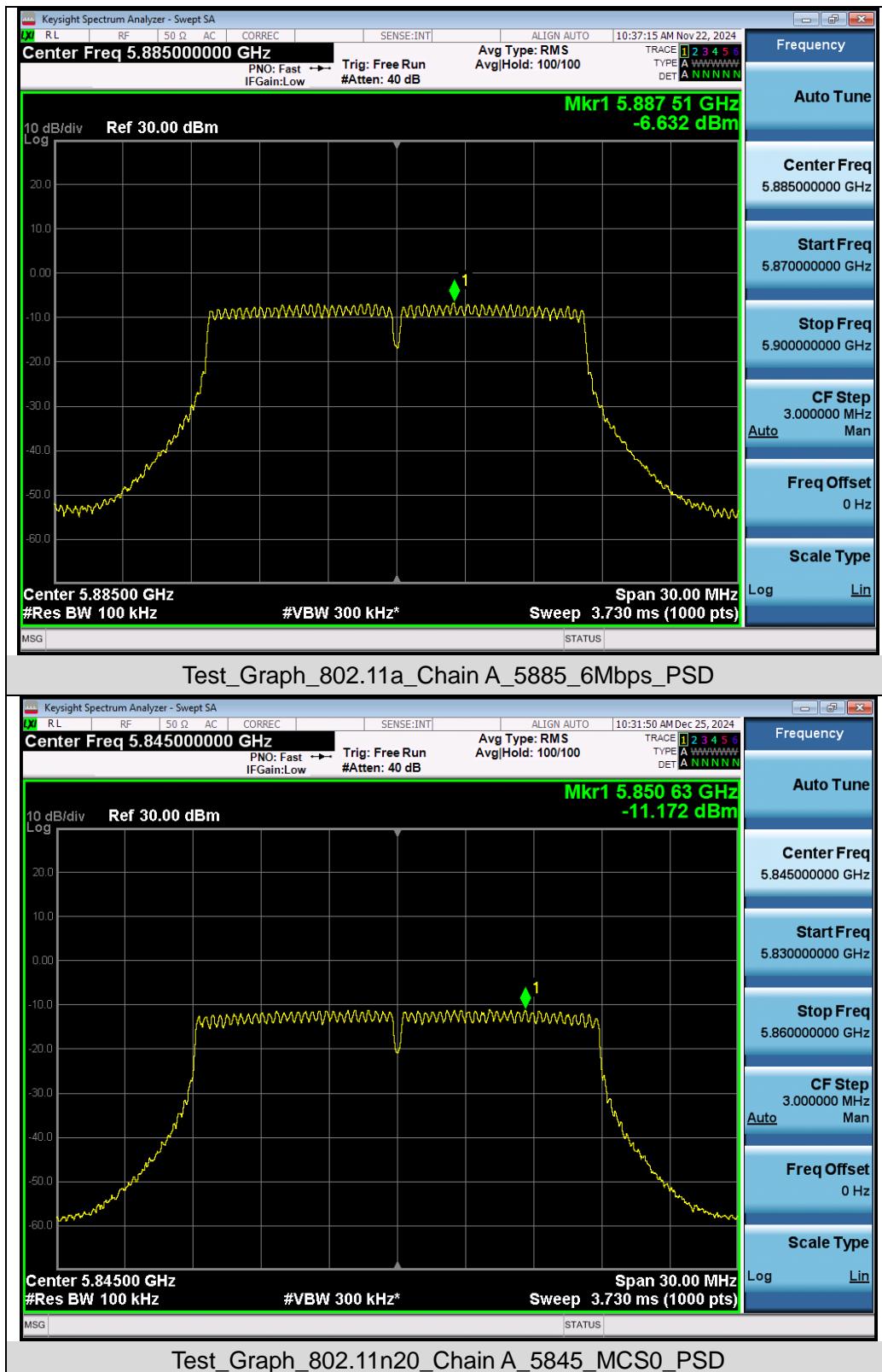
Test Graphs of Conducted Output Power Spectral Density for UNII-3/4 Band (5.725-5.895GHz)


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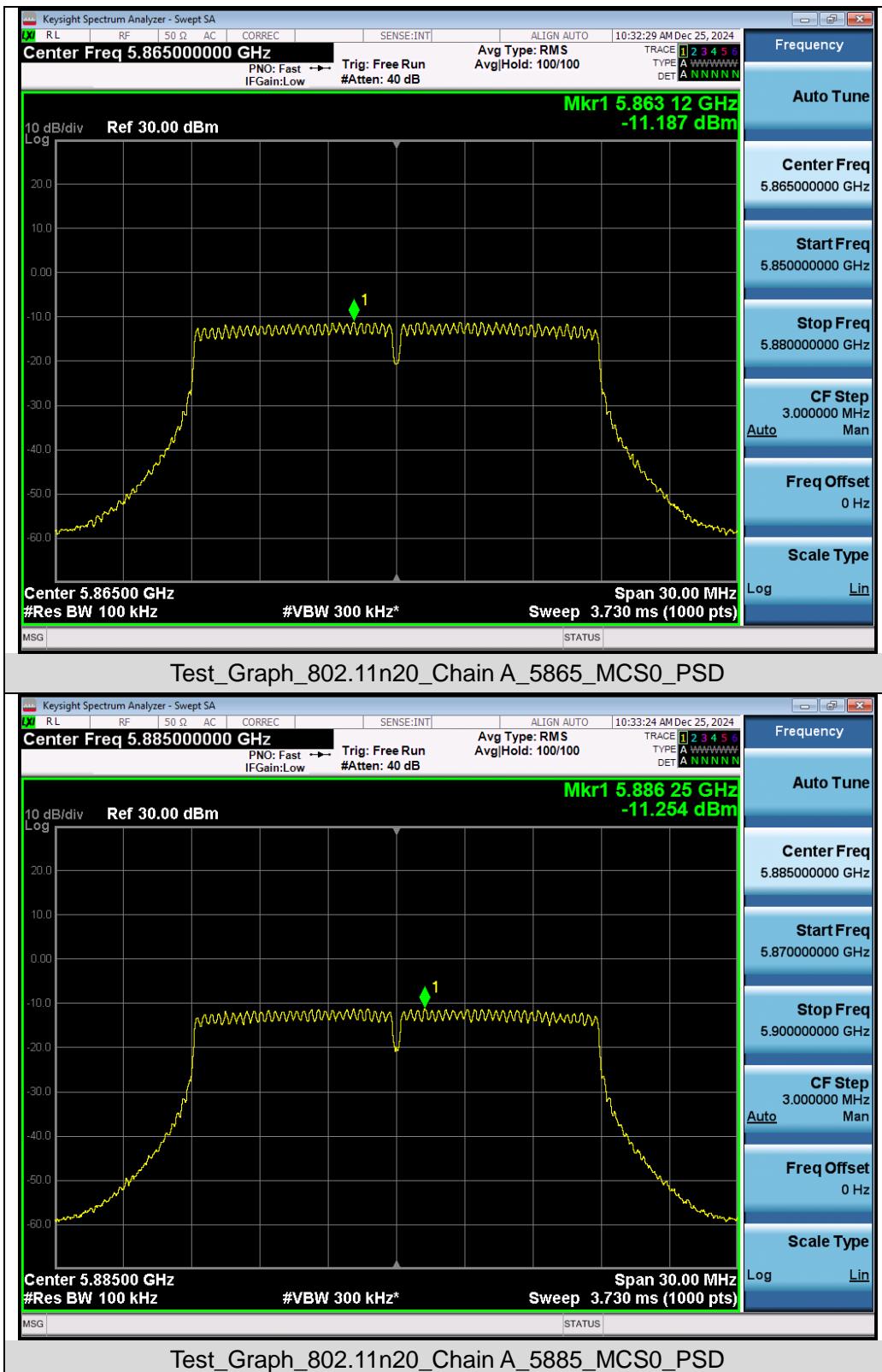


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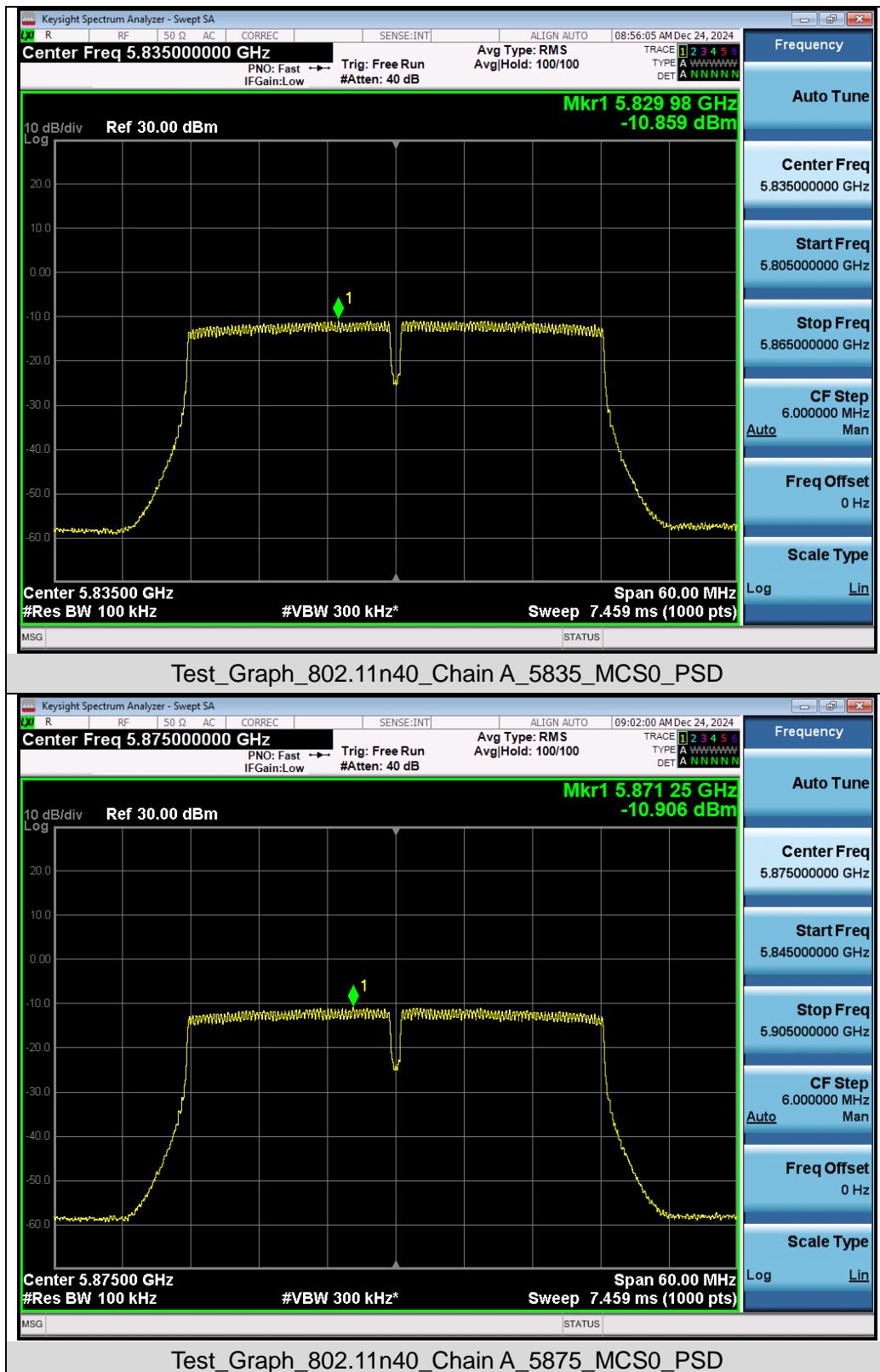


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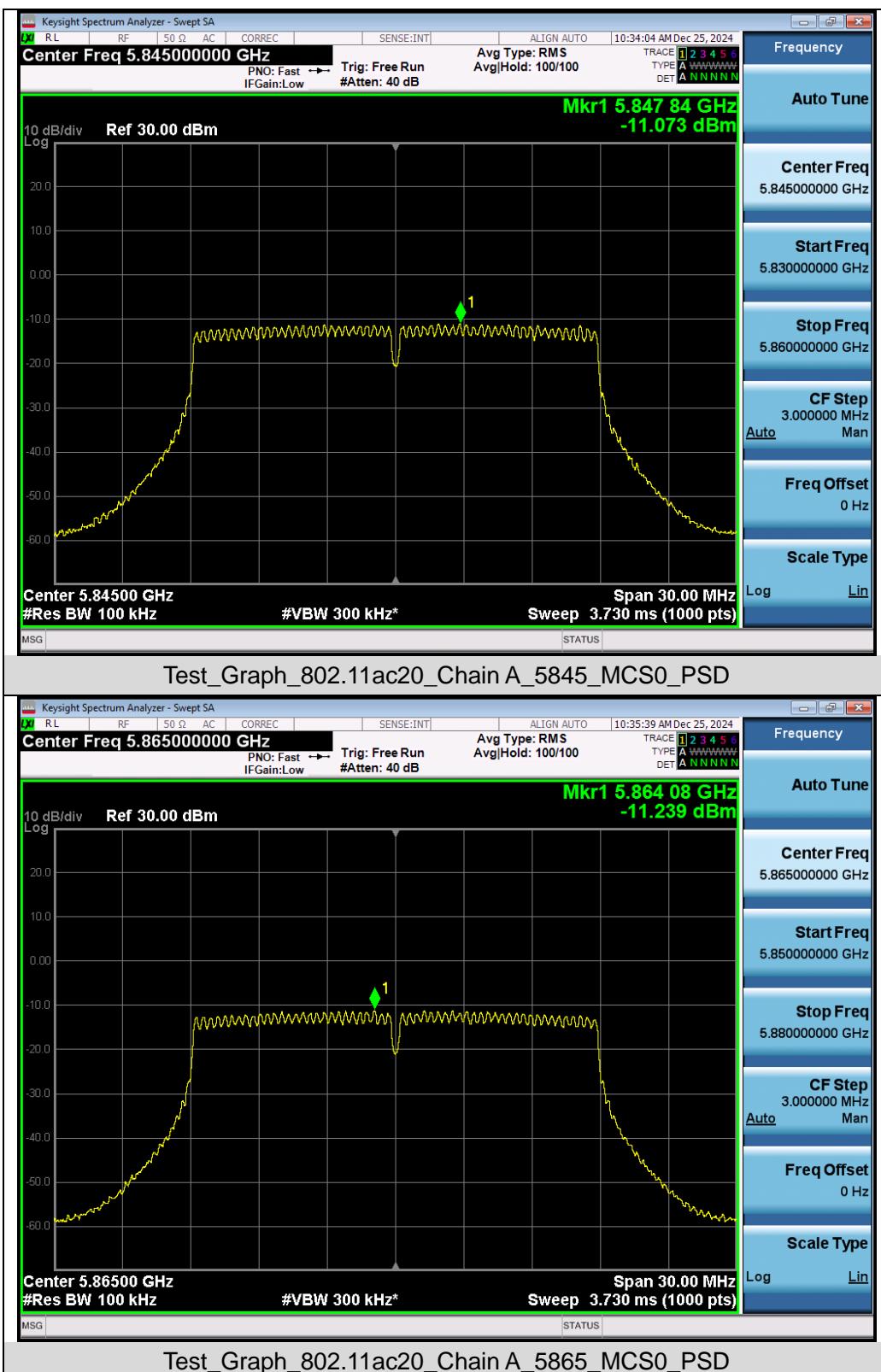


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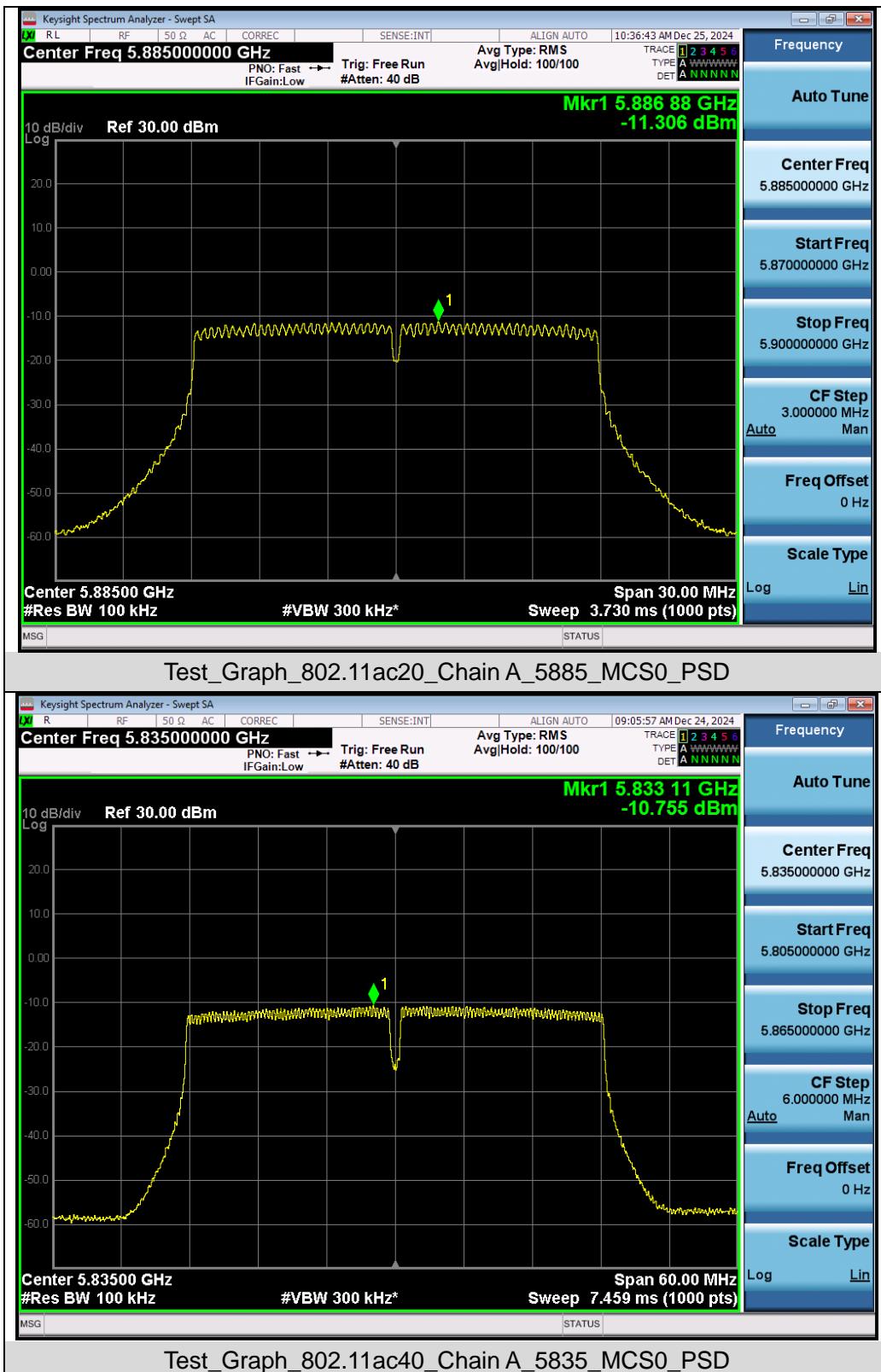


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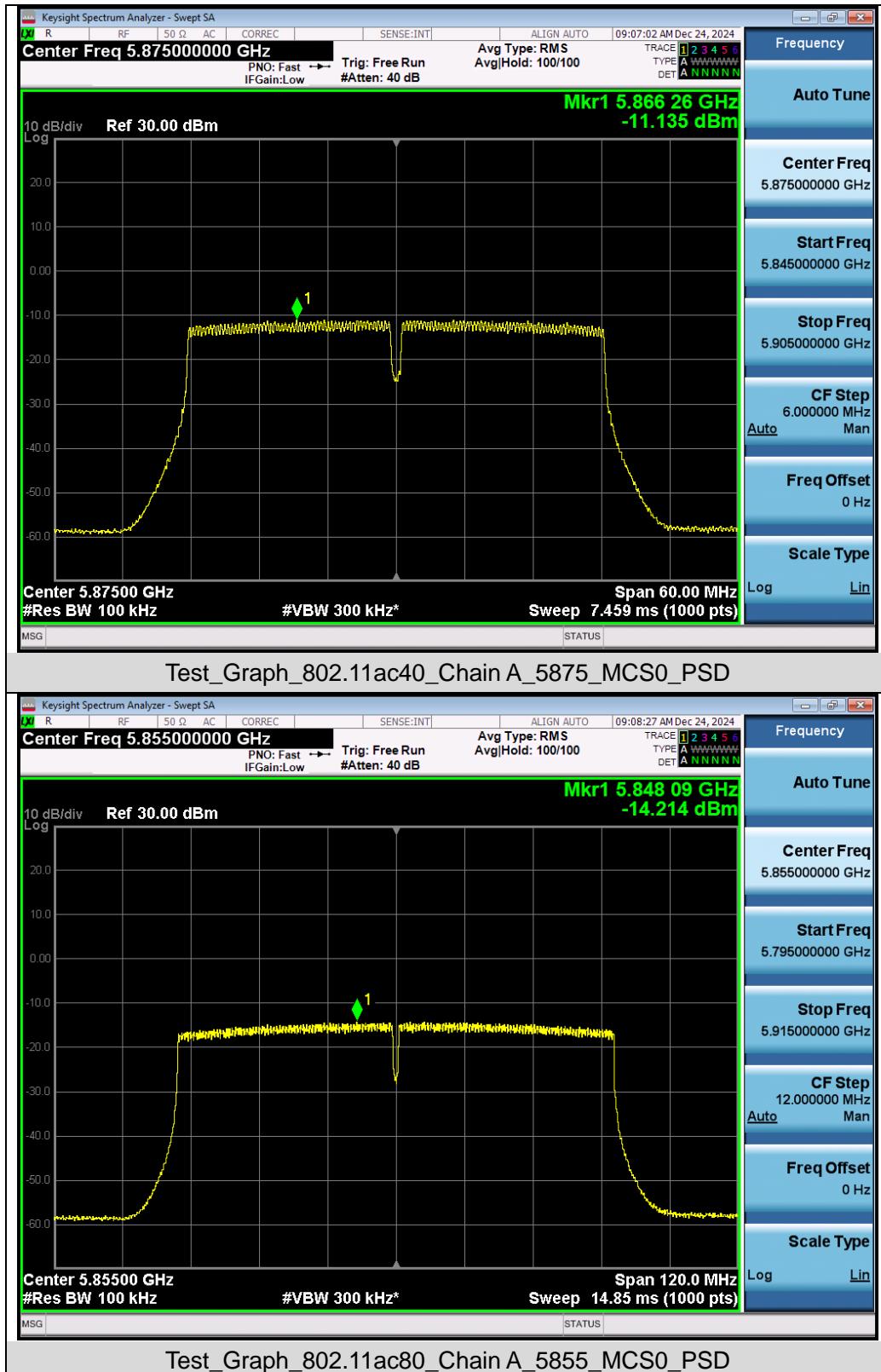


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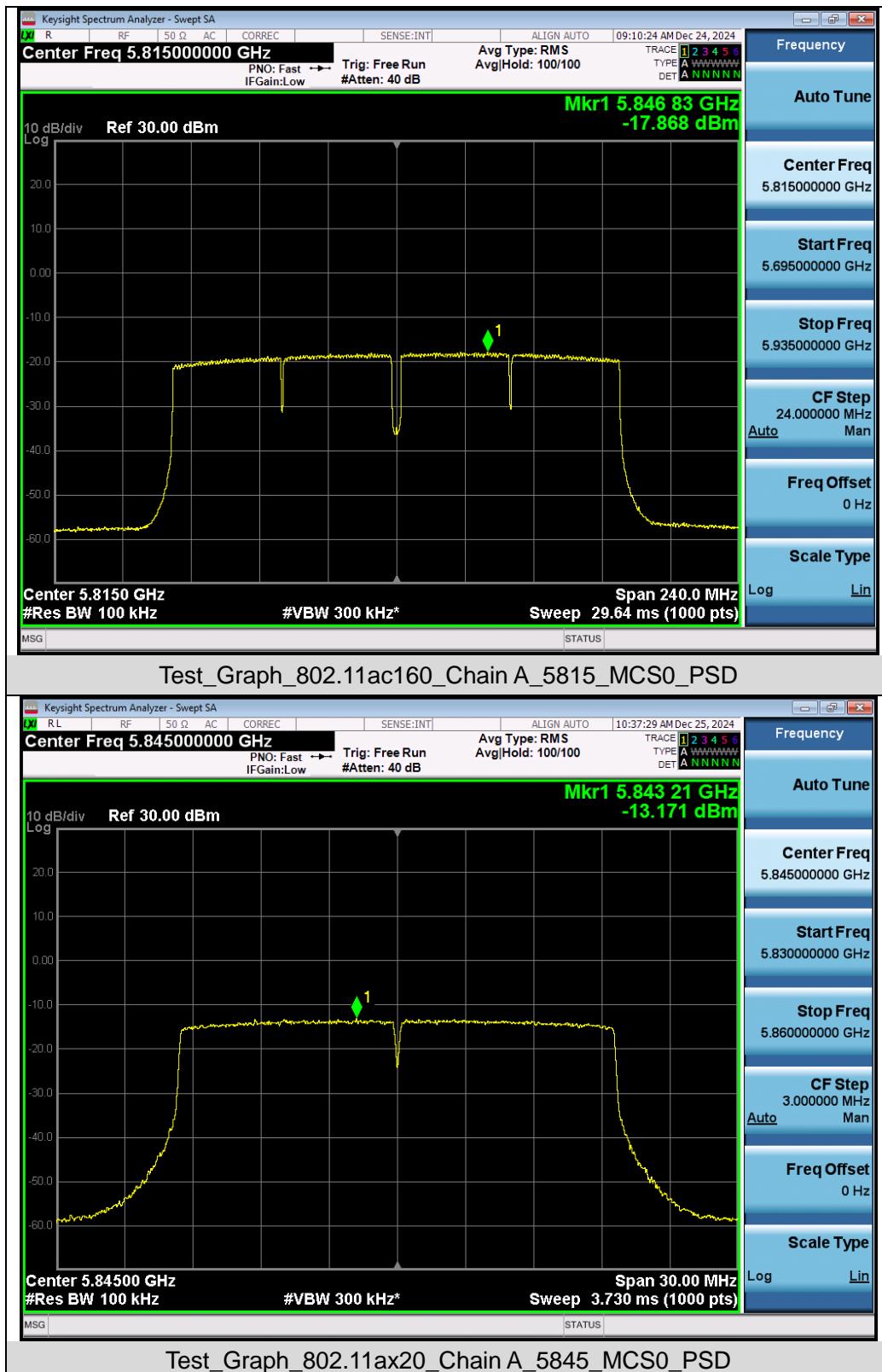


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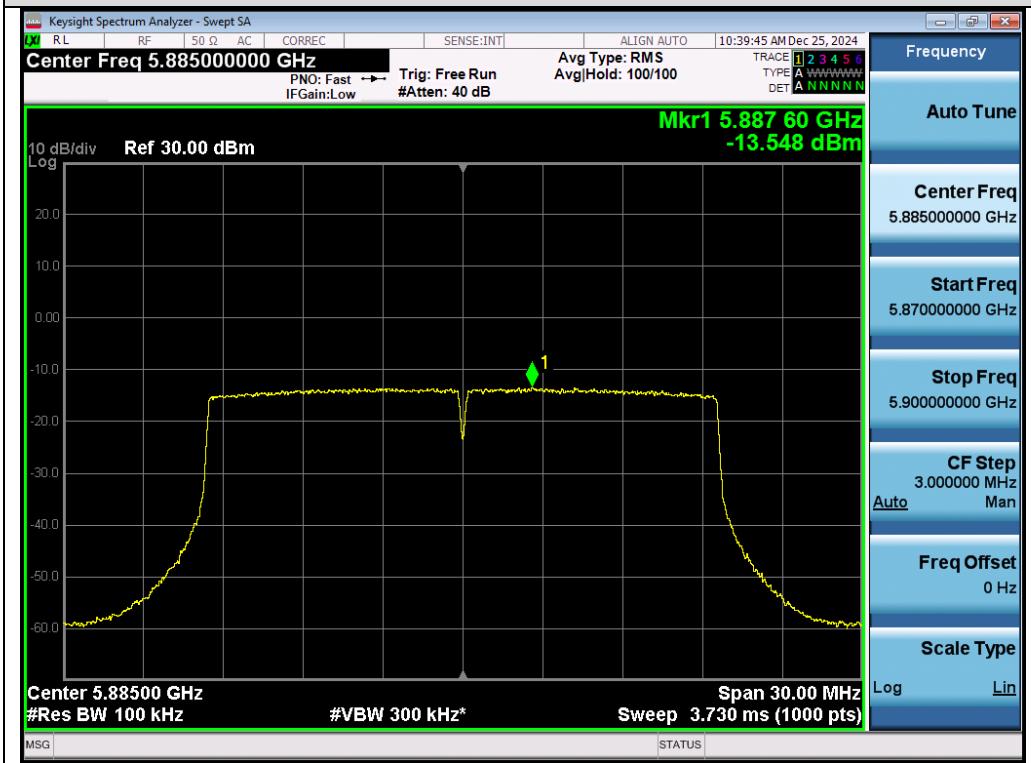
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Test_Graph_802.11ax20_Chain A_5865_MCS0_PSD



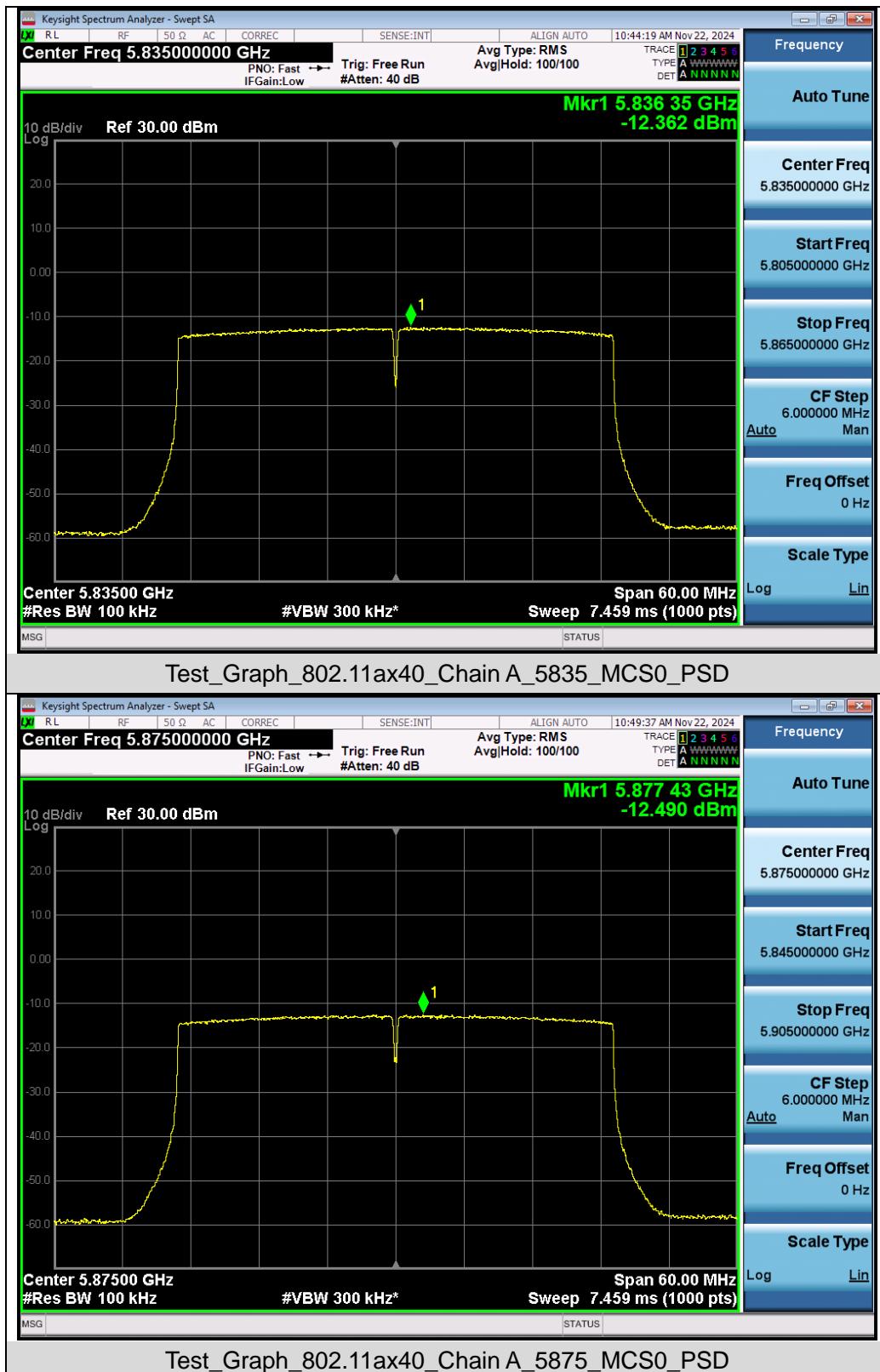
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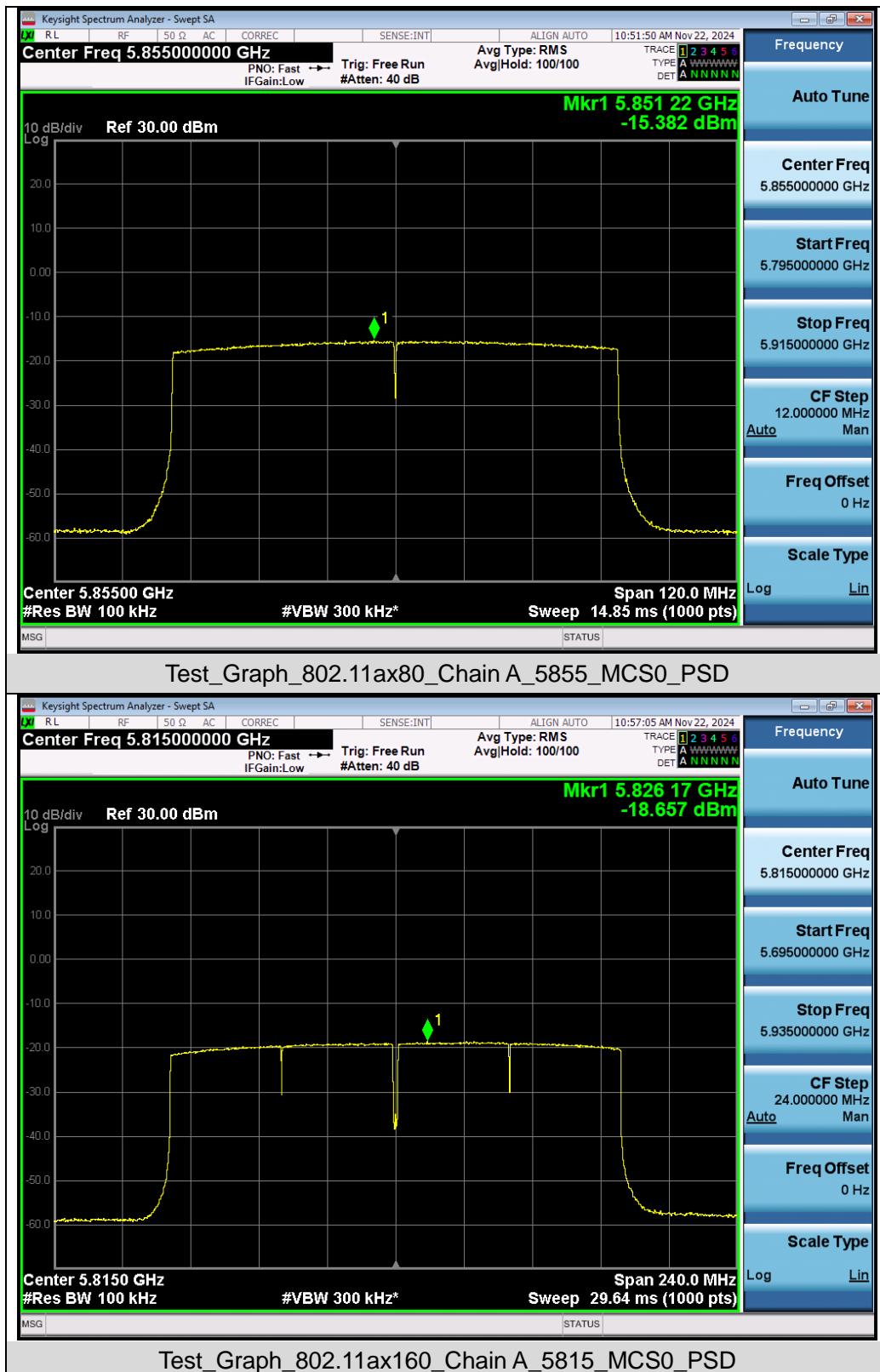


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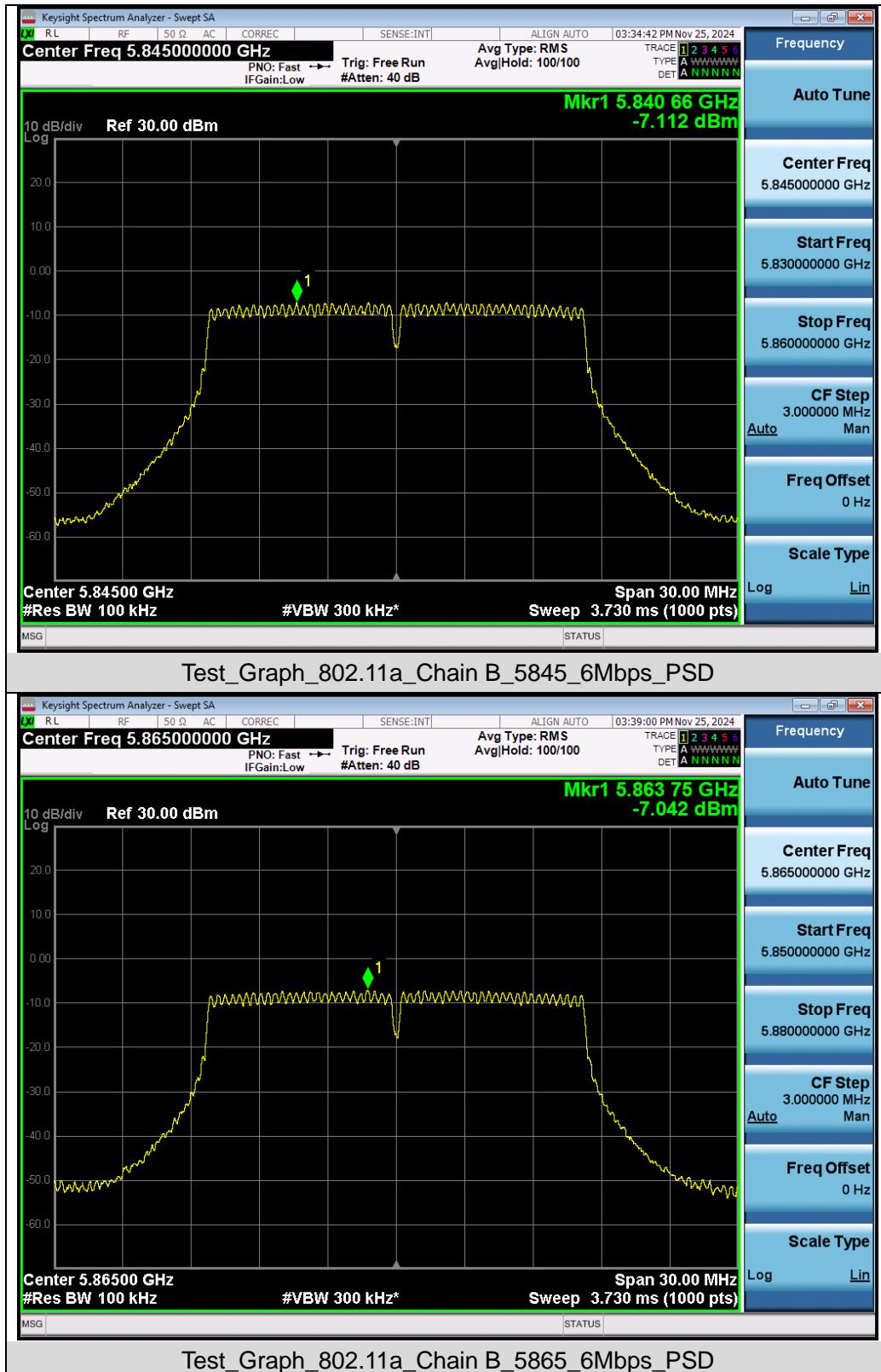


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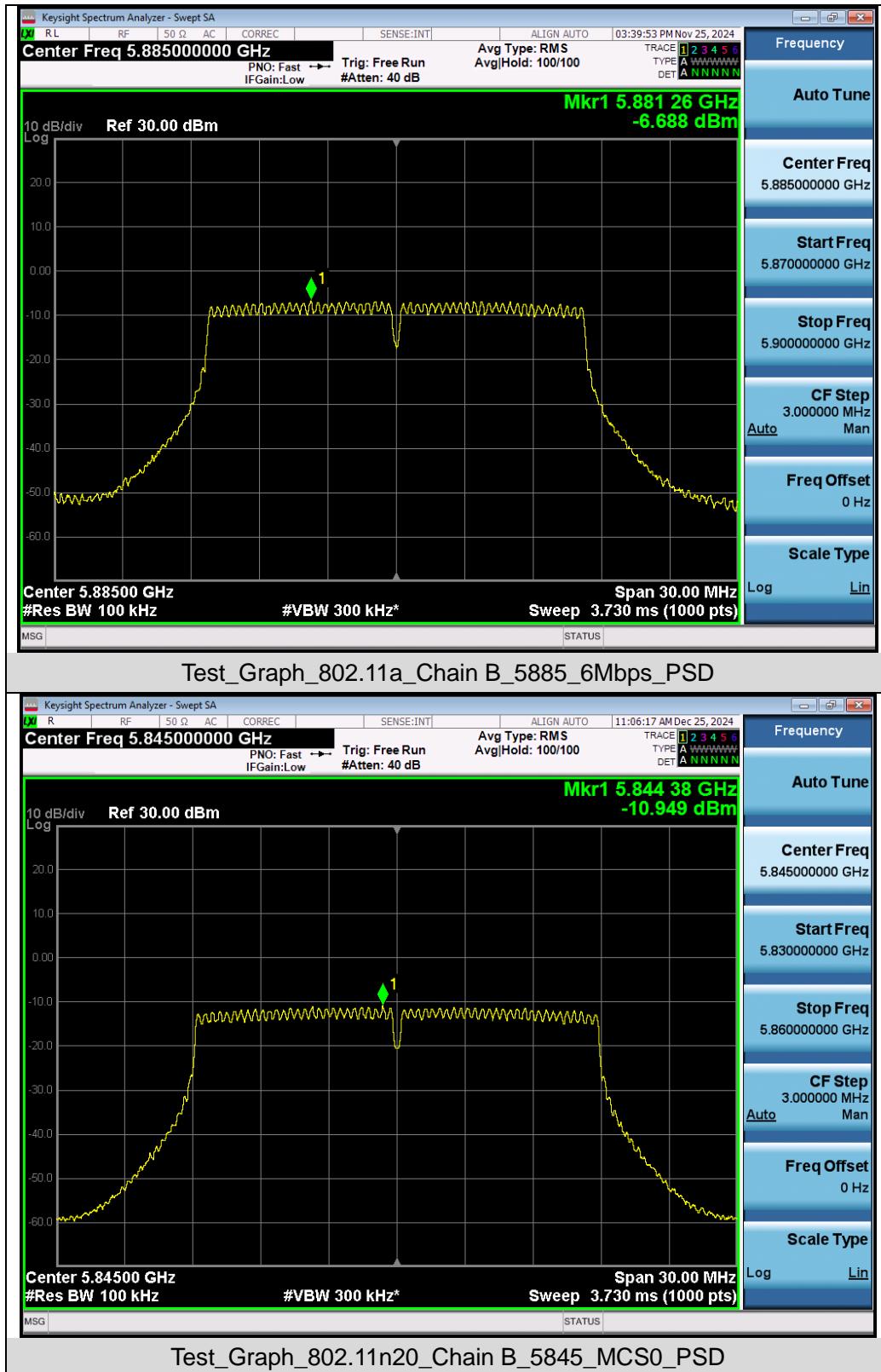


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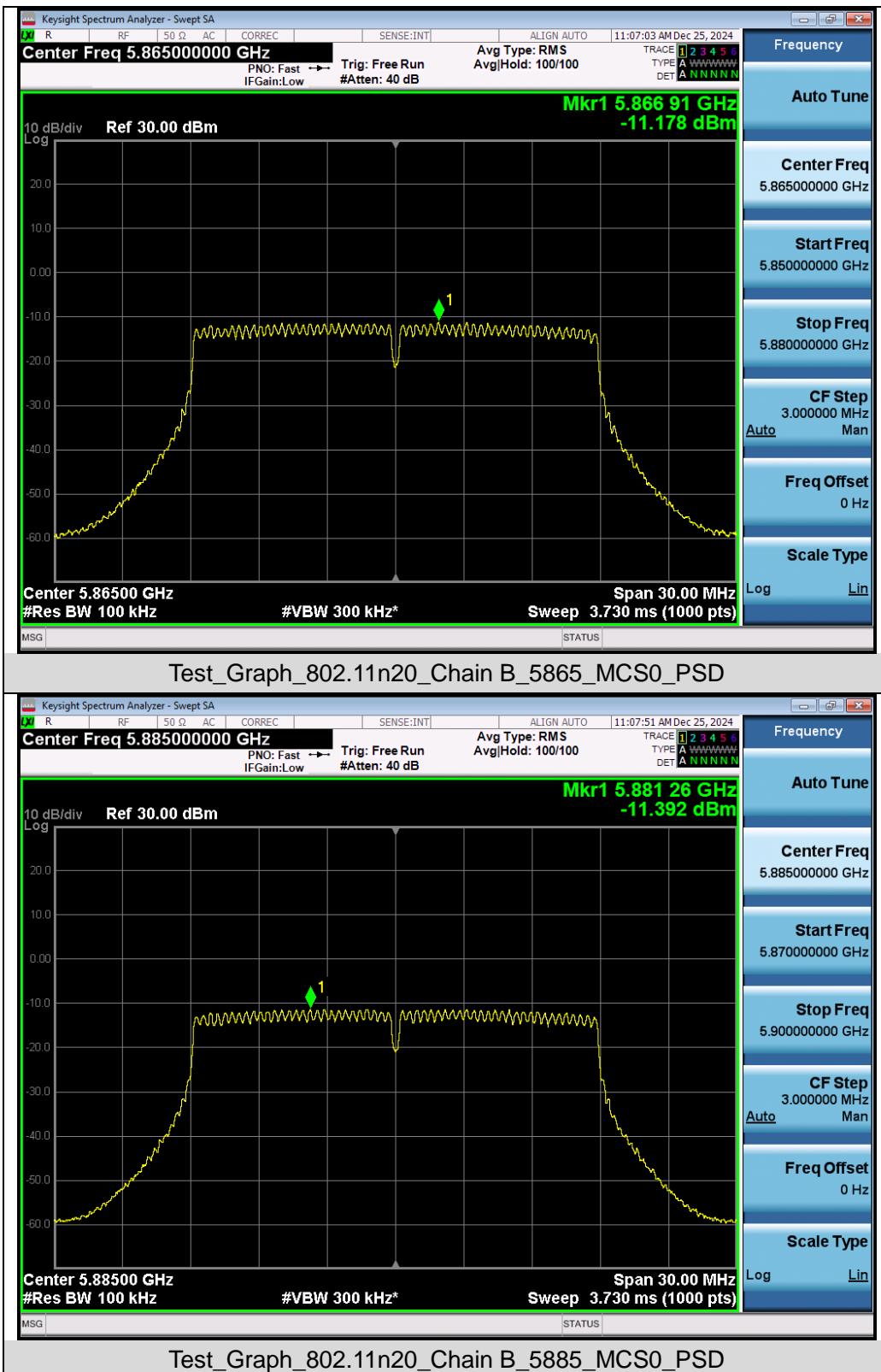


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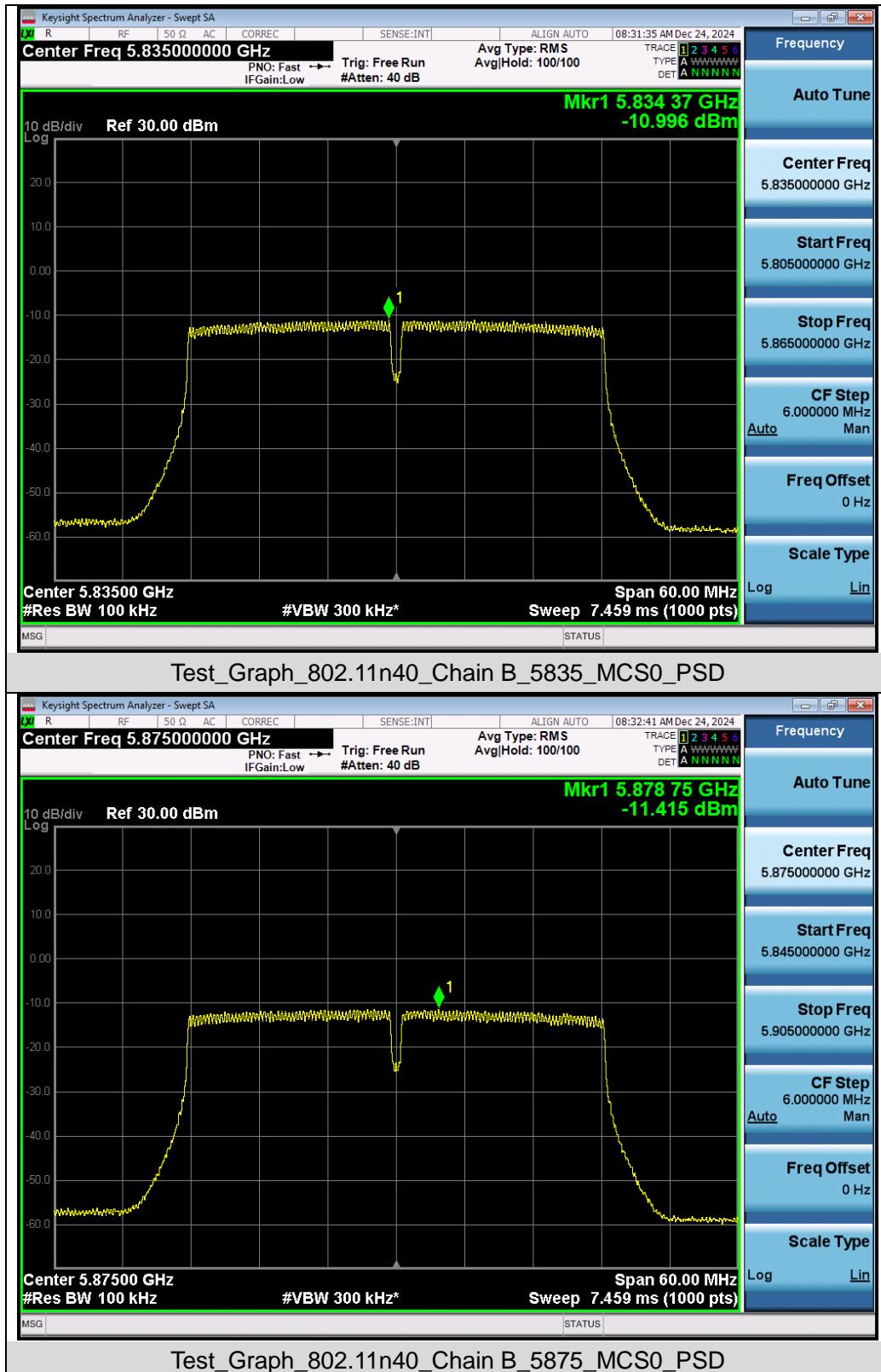


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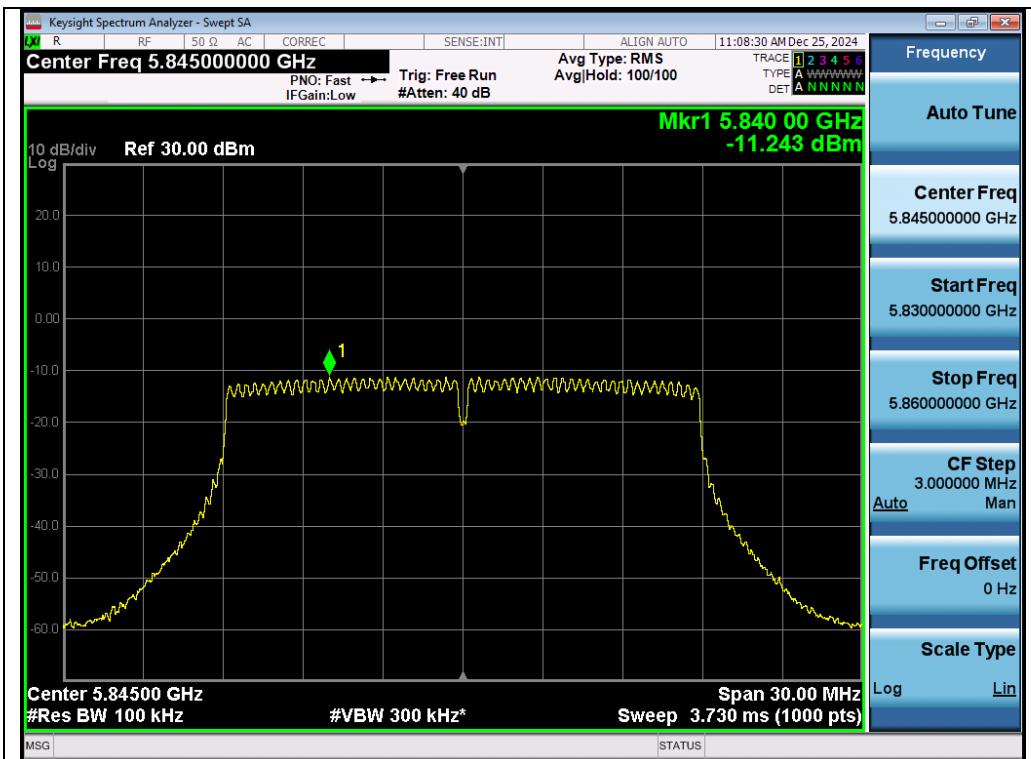


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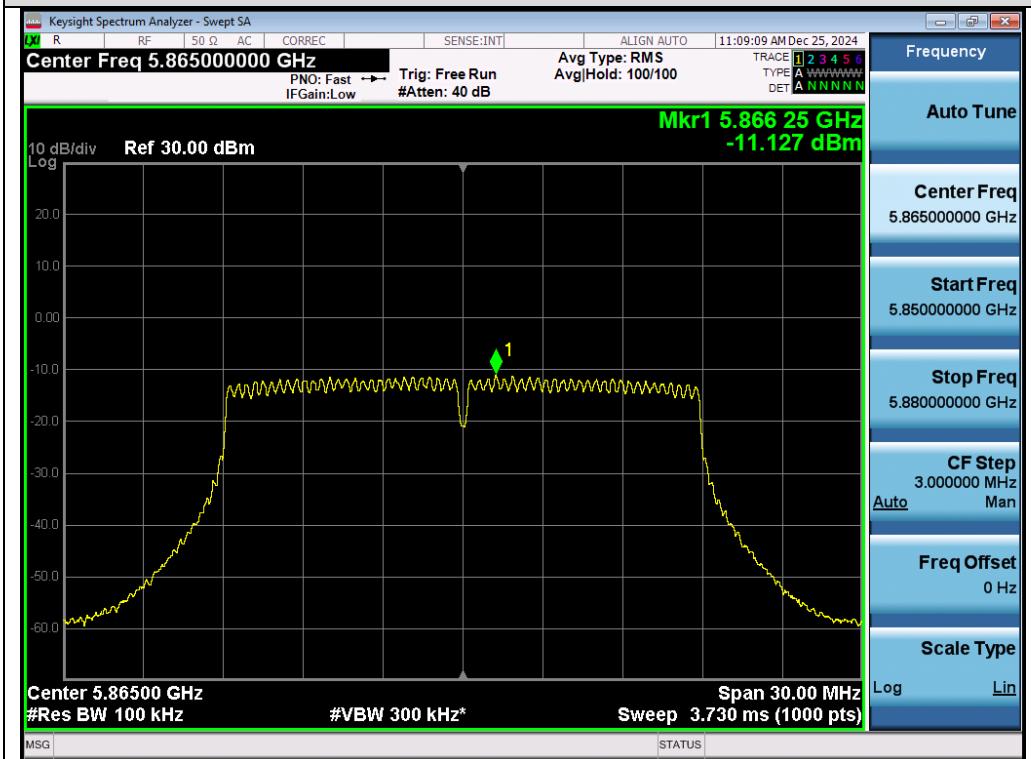
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Test_Graph_802.11ac20_Chain B_5845_MCS0_PSD



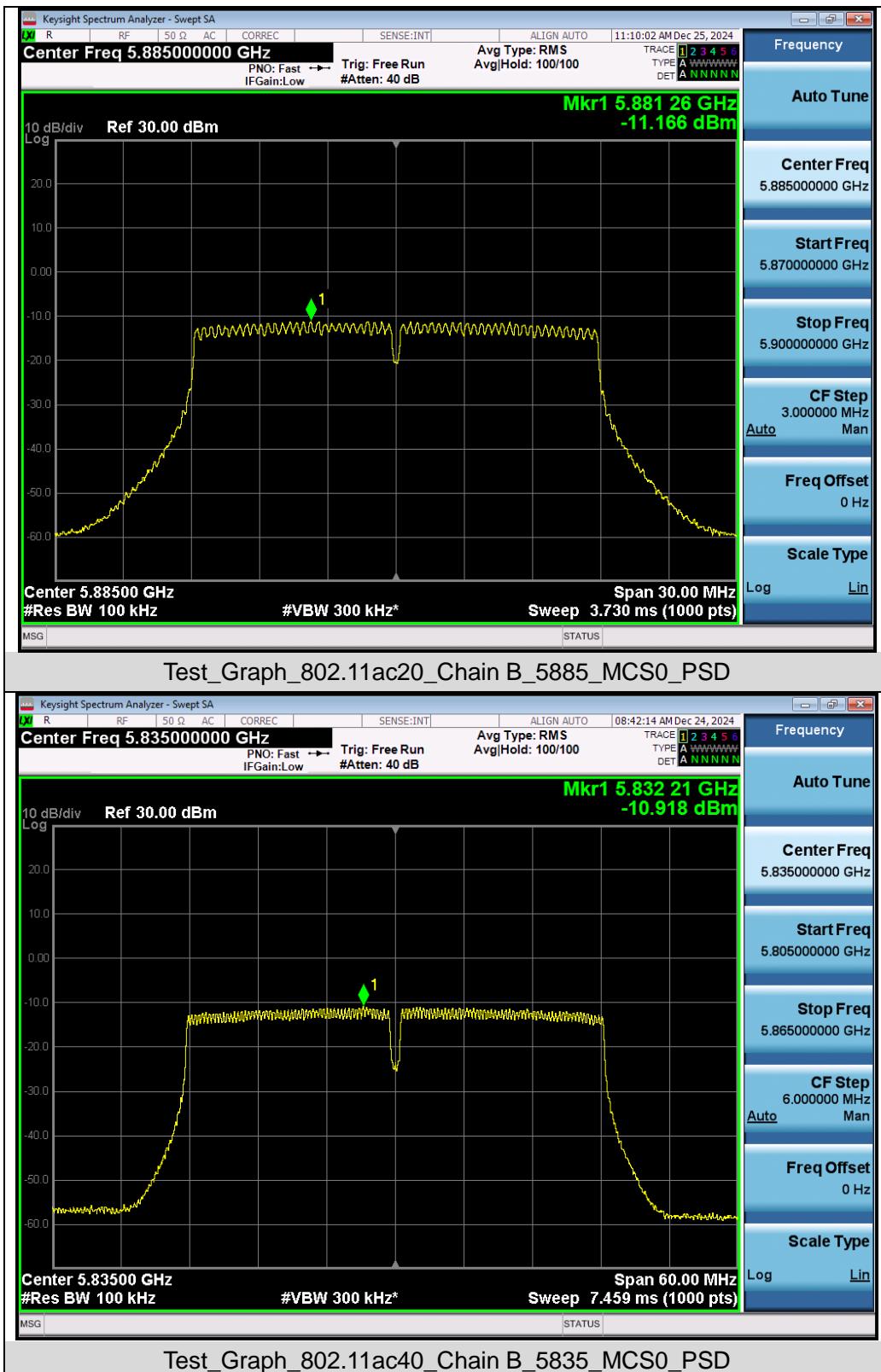
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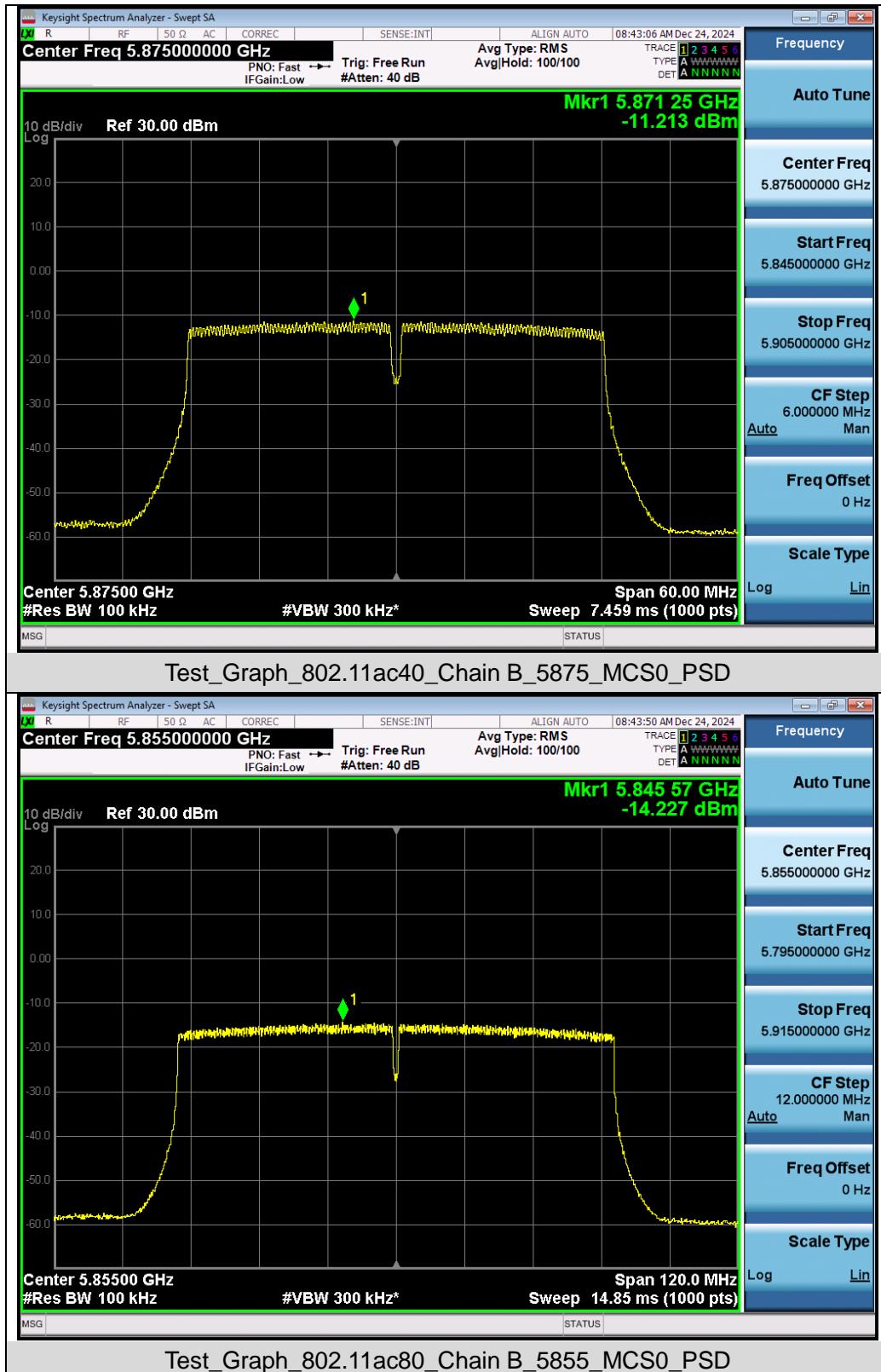


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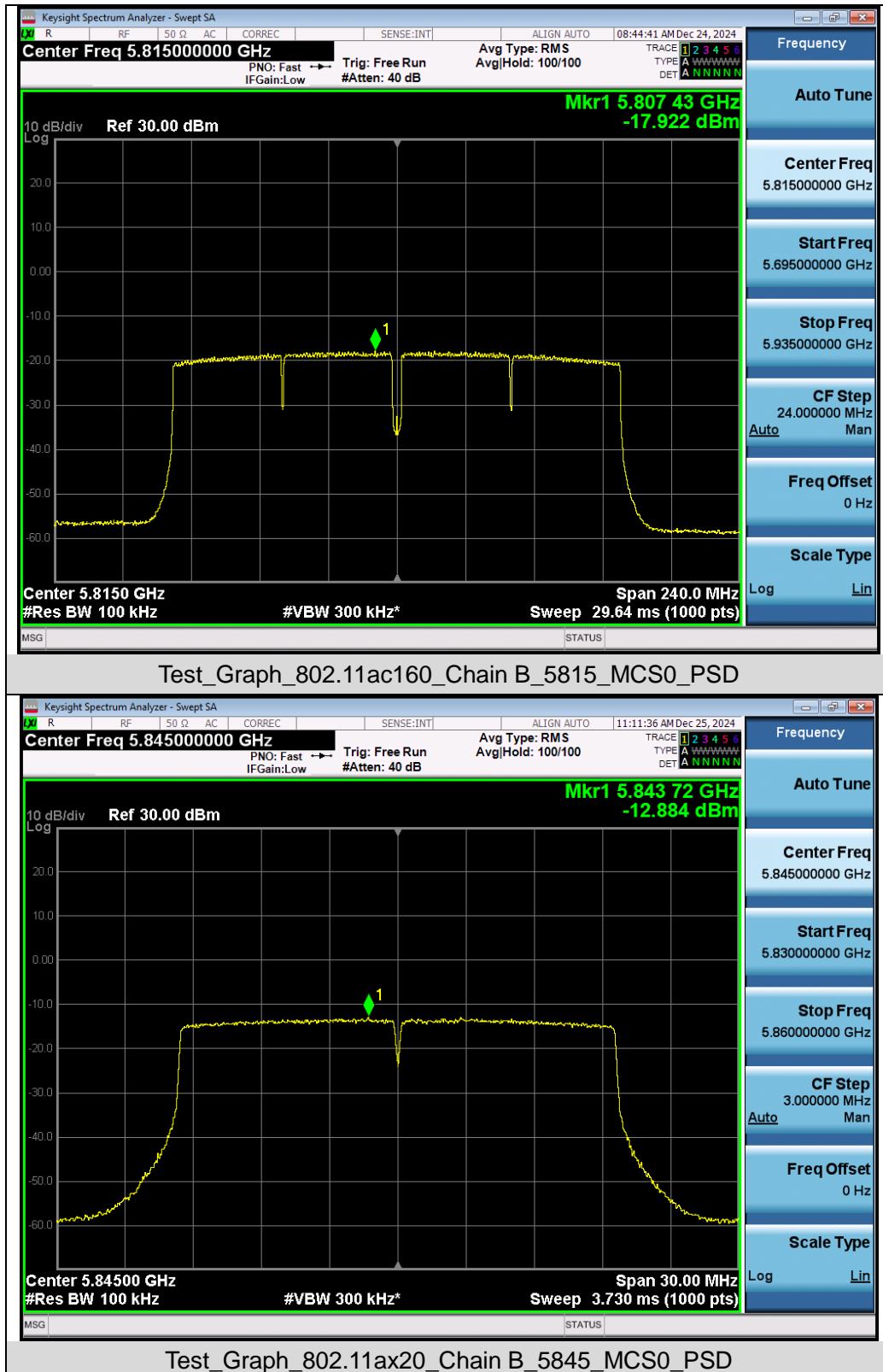


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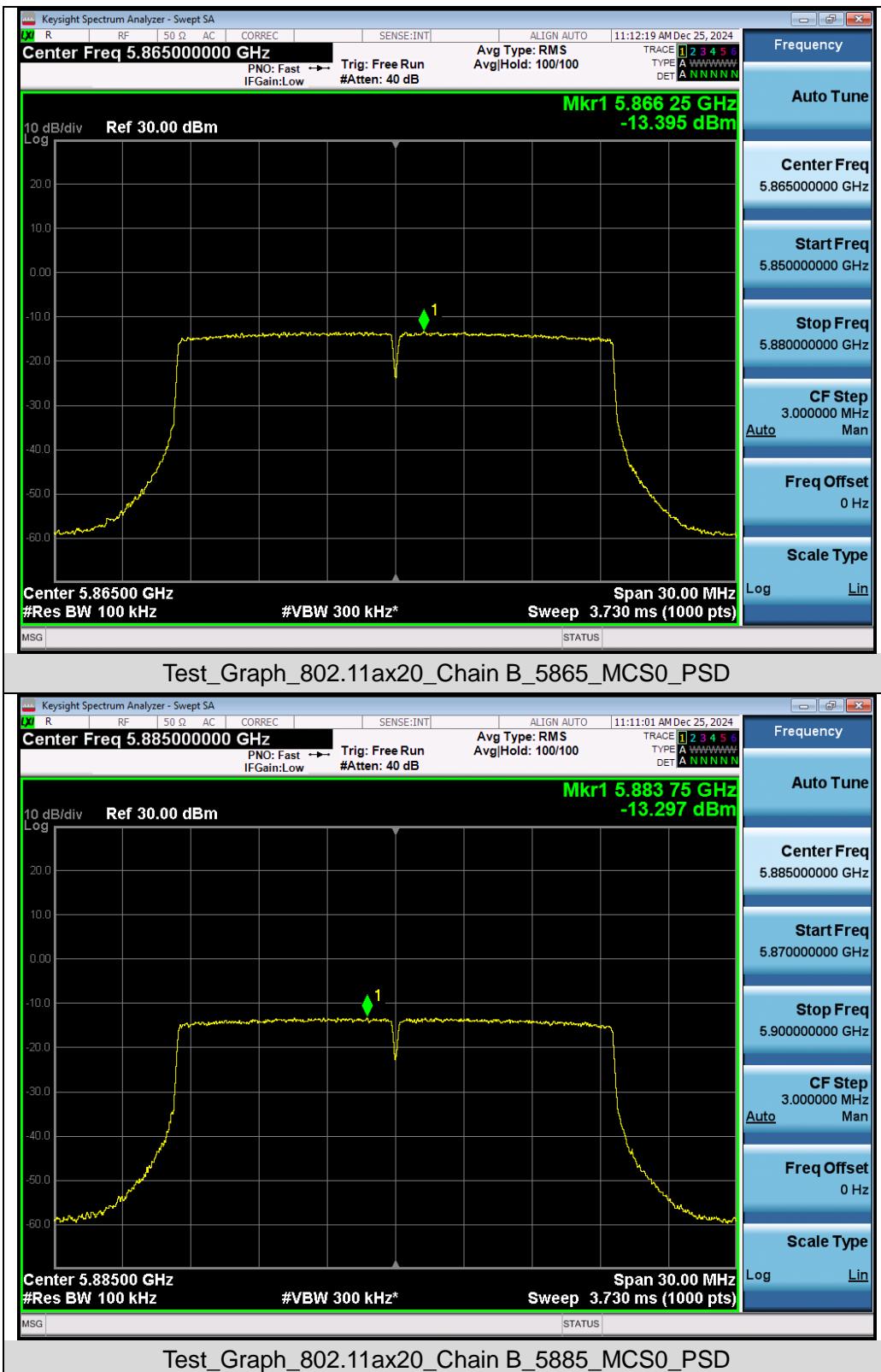


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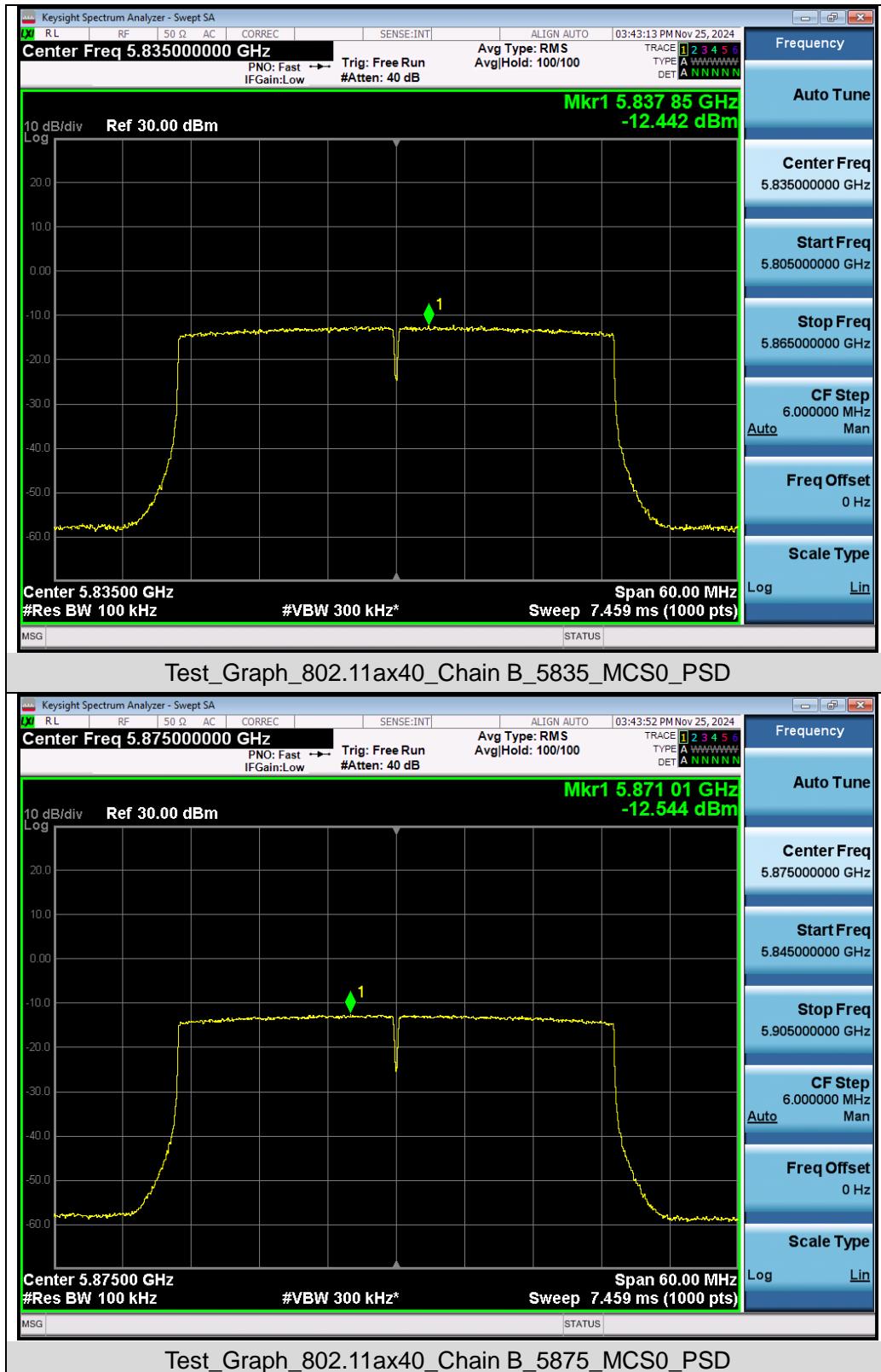


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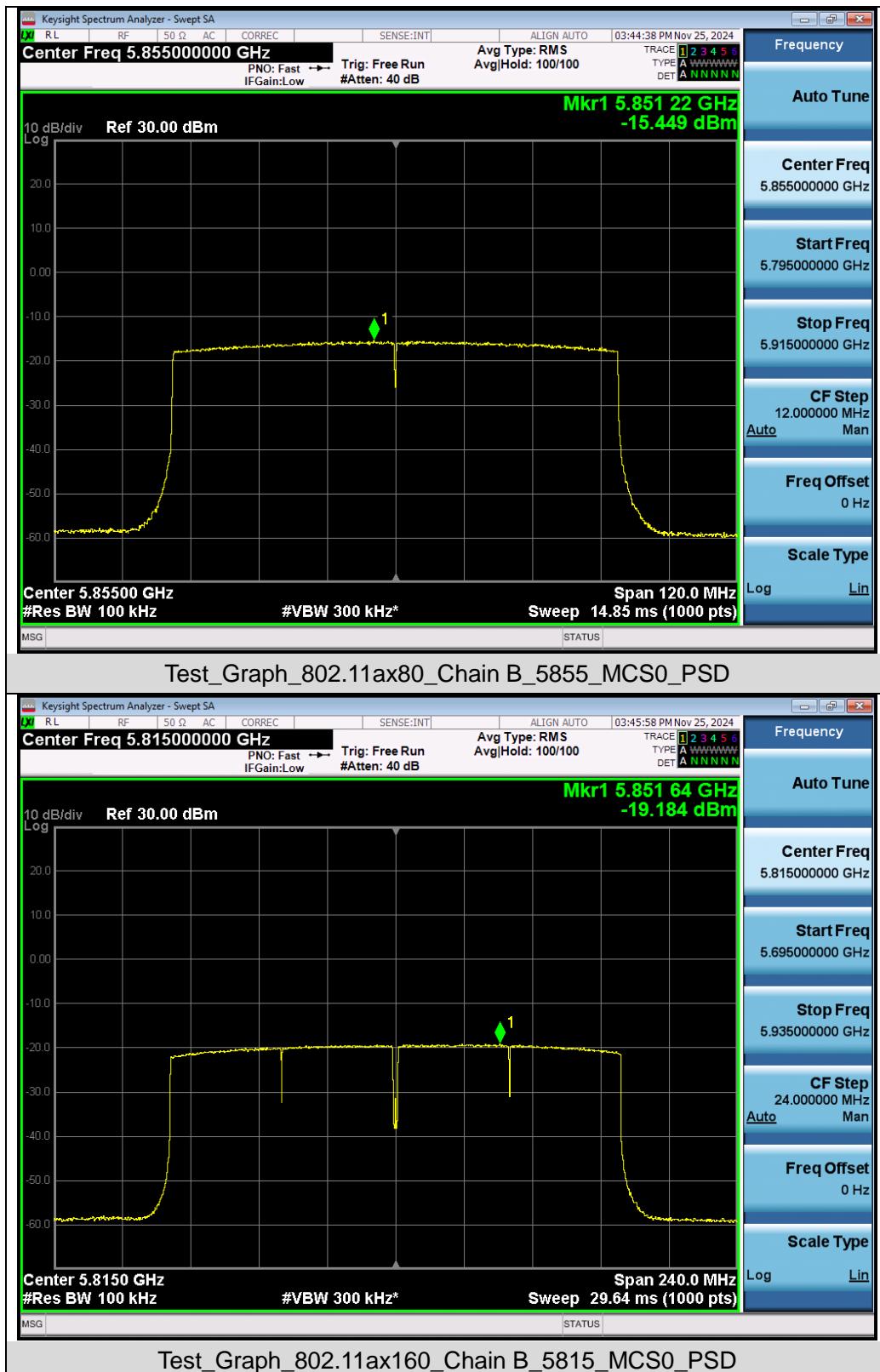


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10. Conducted Band Edge and Out-of-Band Emissions

10.1 Provisions Applicable

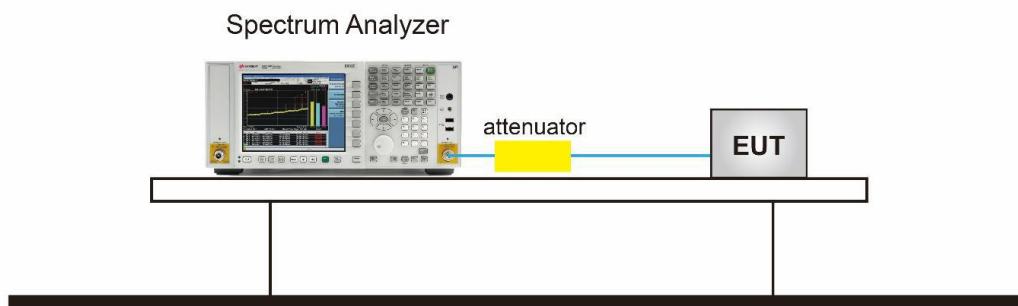
For transmitters operating solely in the 5.850-5.895 GHz band or operating on a channel that spans across 5.725-5.895 GHz:

- For a client device, all emissions at or above 5.895 GHz shall not exceed an E.I.R.P. of -5 dBm/MHz and shall decrease linearly to an E.I.R.P. of -27 dBm/MHz at or above 5.925 GHz.
- For a client device or indoor access point or subordinate device, all emissions below 5.725 GHz shall not exceed an E.I.R.P. of -27 dBm/MHz at 5.65 GHz increasing linearly to 10 dBm/MHz at 5.7 GHz, and from 5.7 GHz increasing linearly to a level of 15.6 dBm/MHz at 5.72 GHz, and from 5.72 GHz increasing linearly to a level of 27 dBm/MHz at 5.725 GHz.

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. Because the limit is calculated based on E.I.R.P., the antenna gain and line loss are compensated in the spectrum analyzer.
7. The compensation factor $10 \cdot \log(N)$ in MIMO mode has been taken into account when measuring a single antenna. Consider whether additional MIMO mode measurements are needed to ensure margin.
8. Mark the maximum useless stray point and compare it with the limit value to record the result.

10.3 Measurement Setup (Block Diagram of Configuration)



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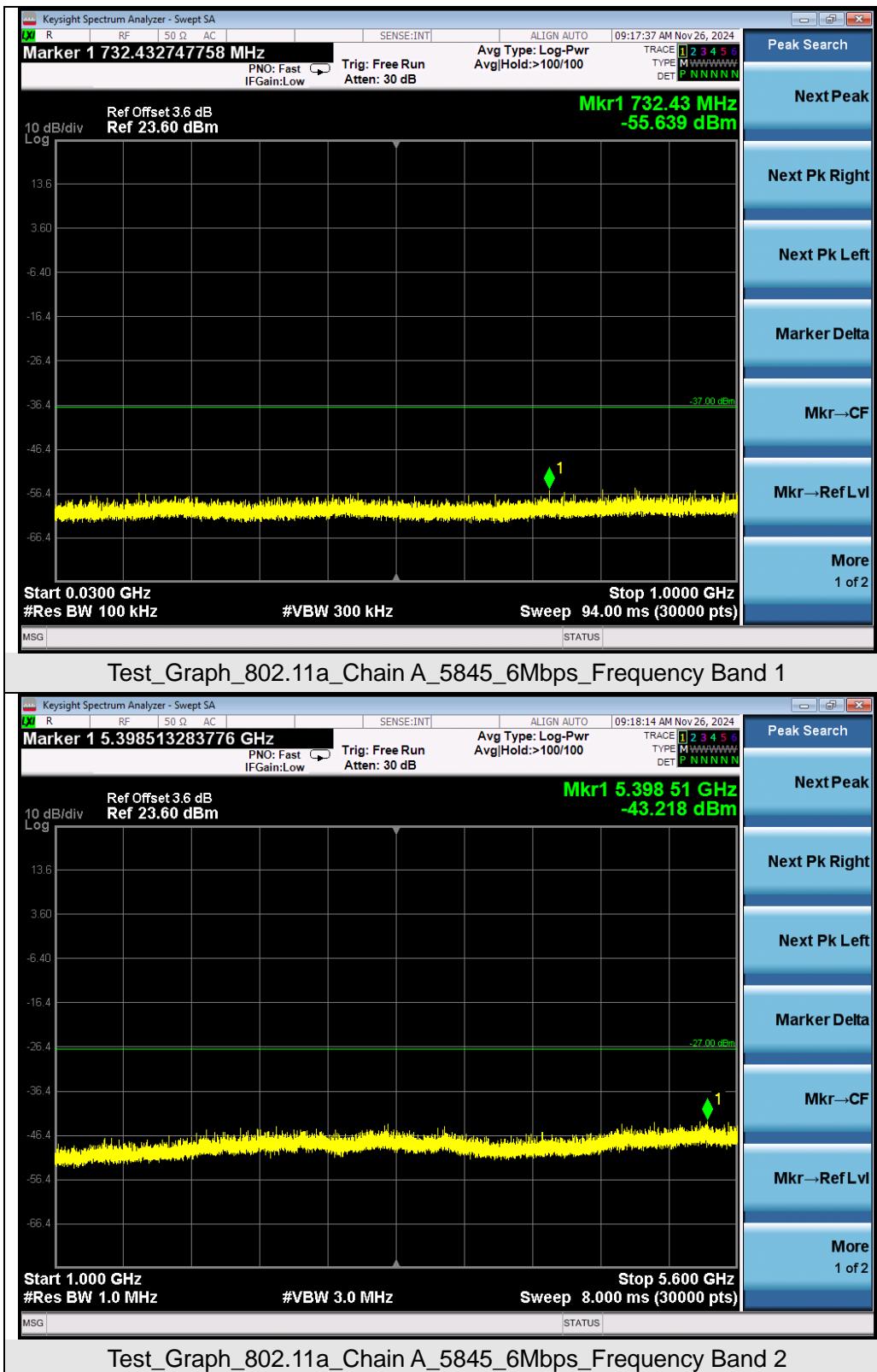
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10.4 Measurement Results

Test Graphs of Spurious Emissions outside of UNII-3/4 Band (5.725-5.895GHz)-Chain A

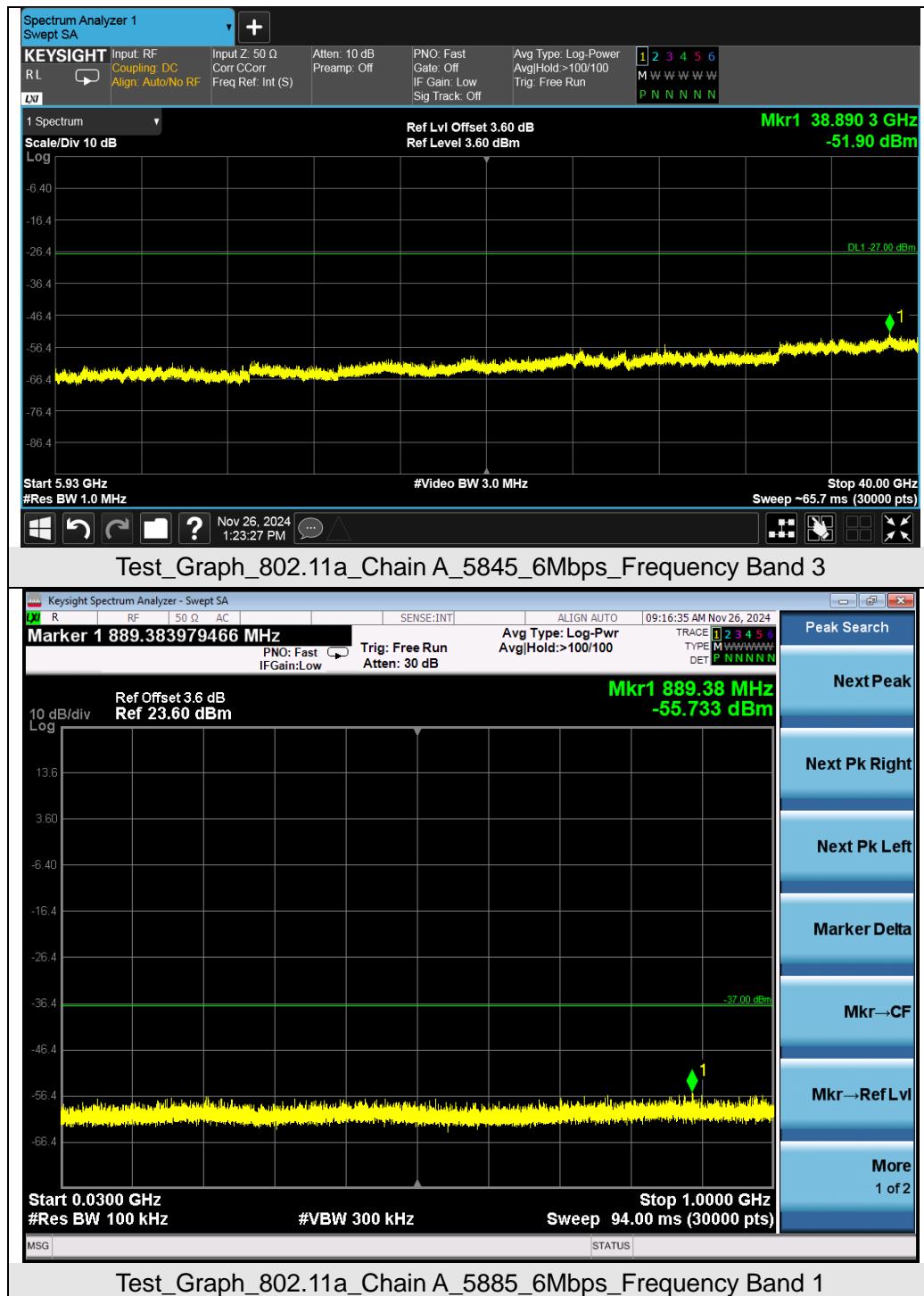


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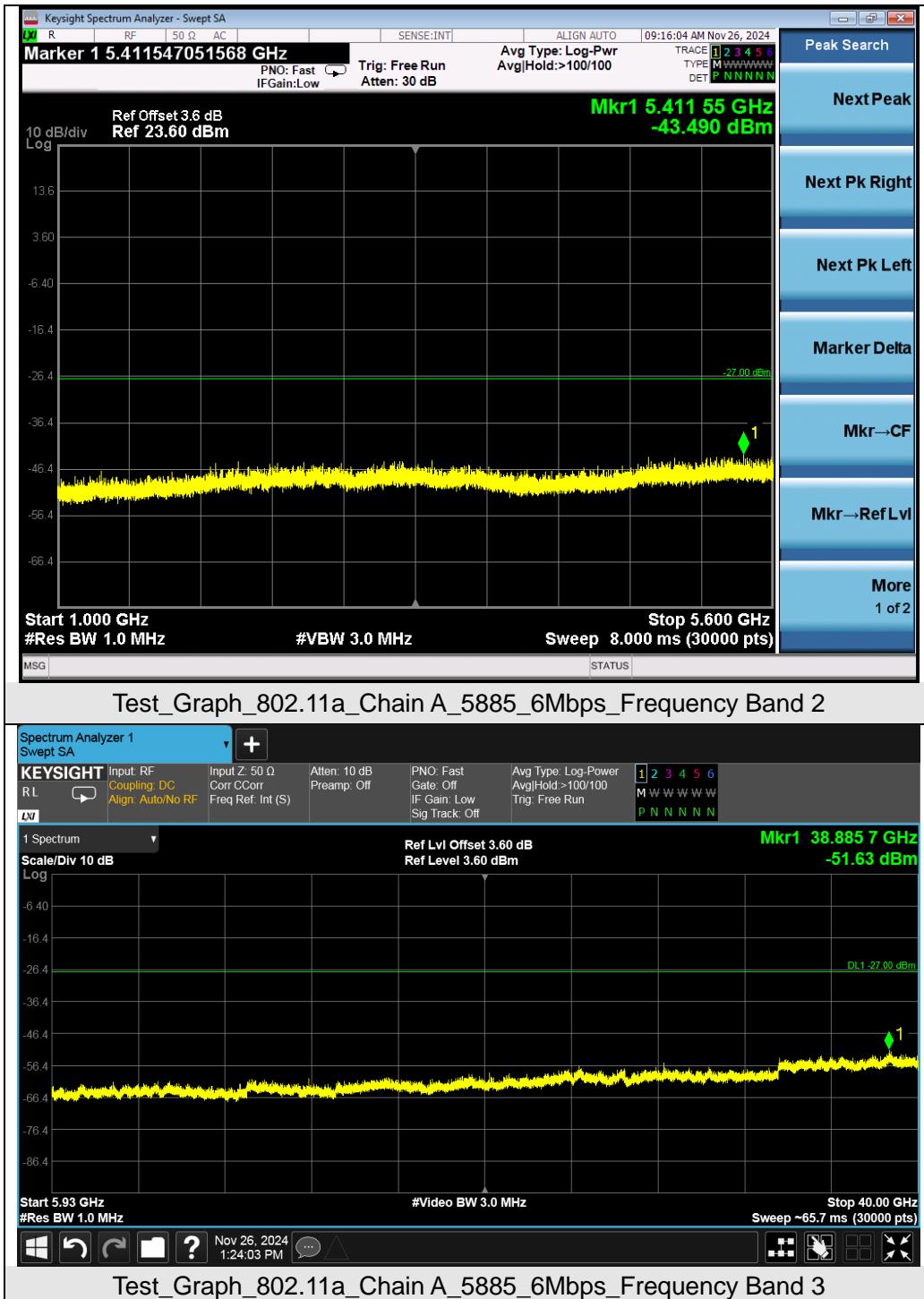


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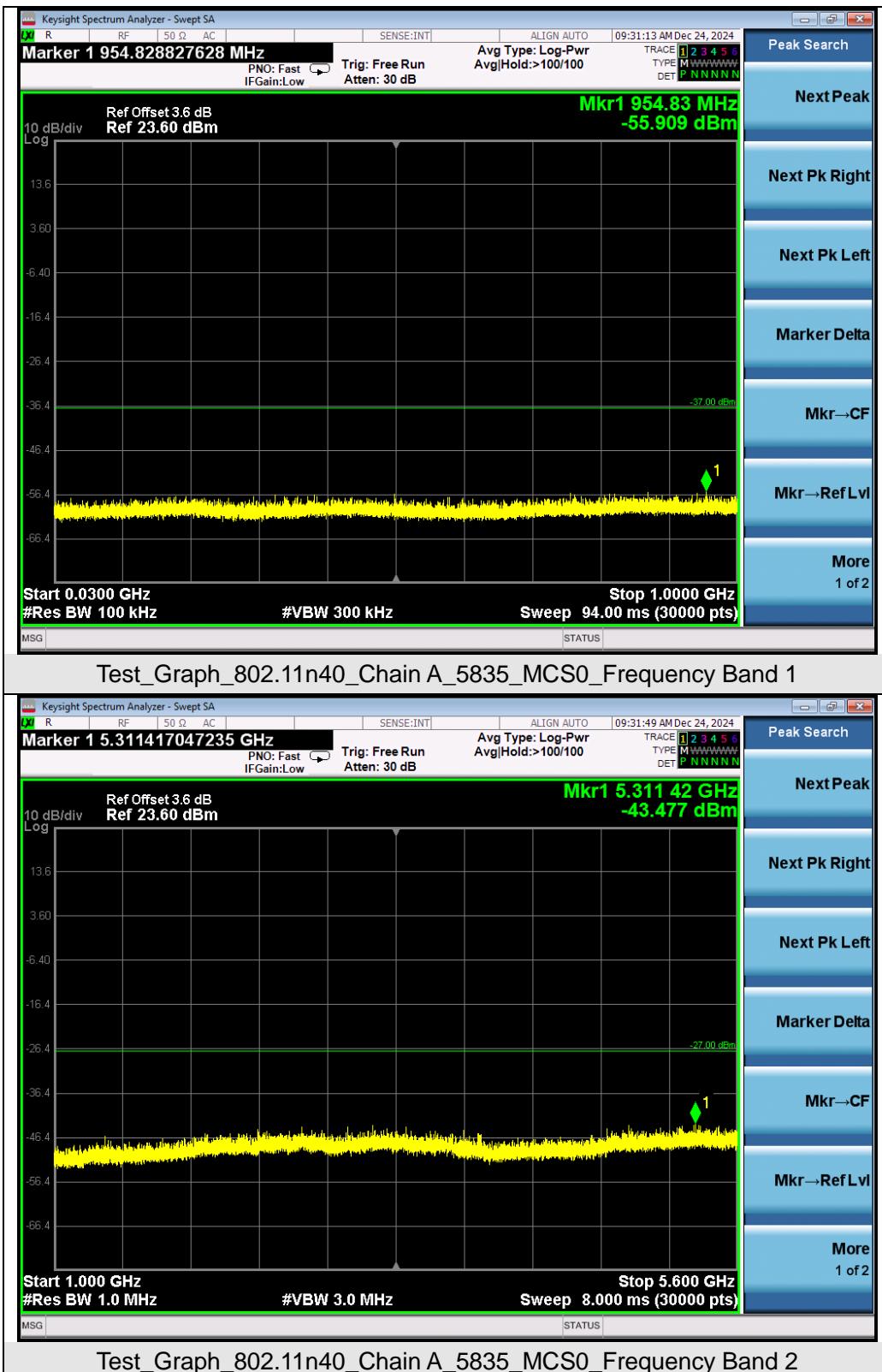


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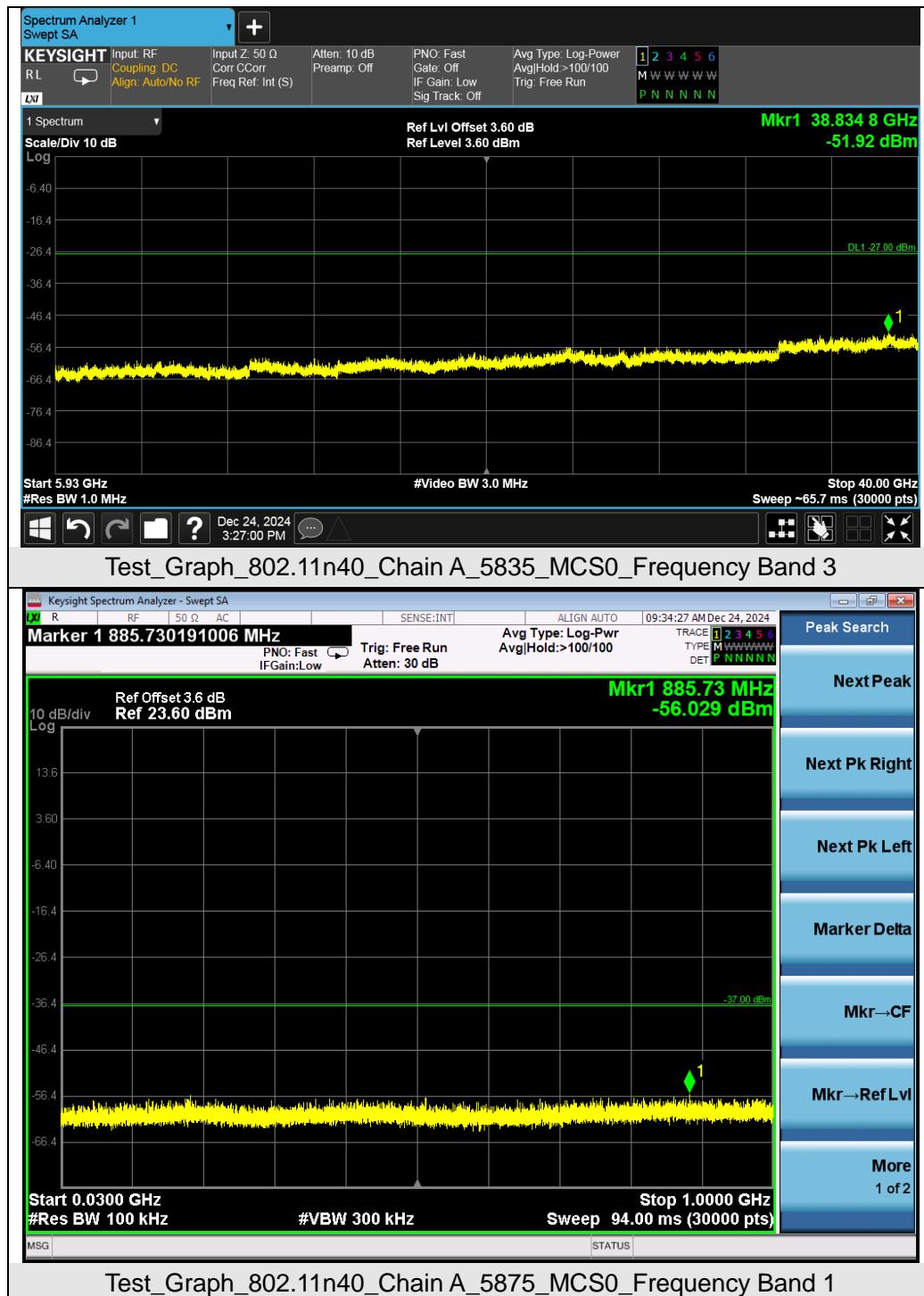


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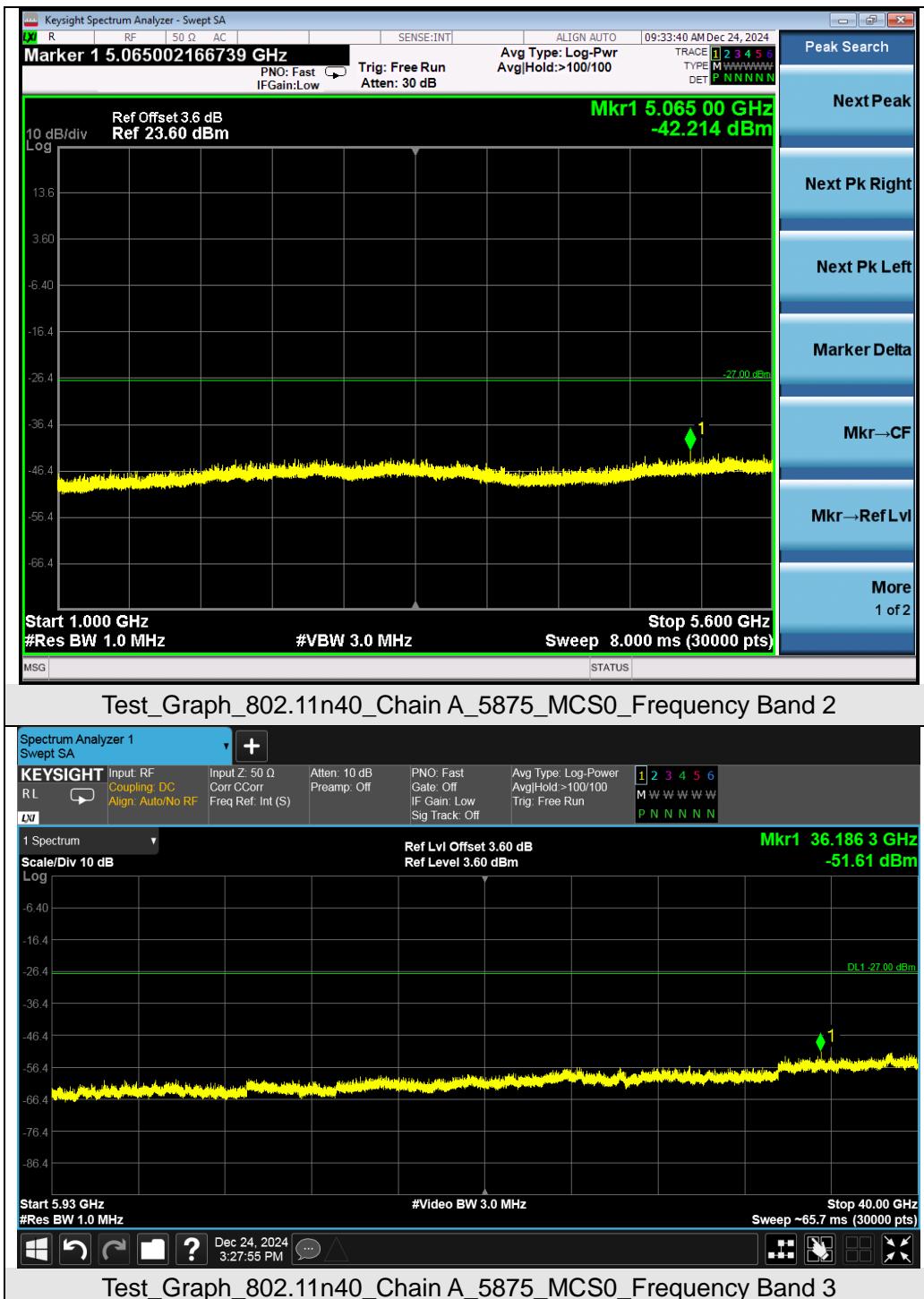


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