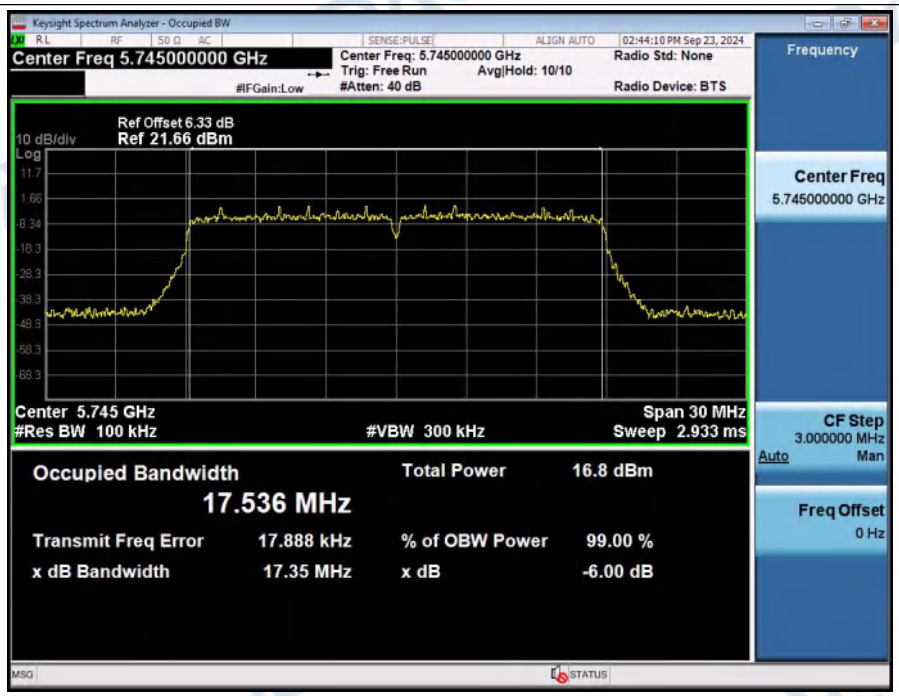
-6dB_Emission_Bandwidth_NVNT_ANT1_802_11n(HT20)_5745_20M



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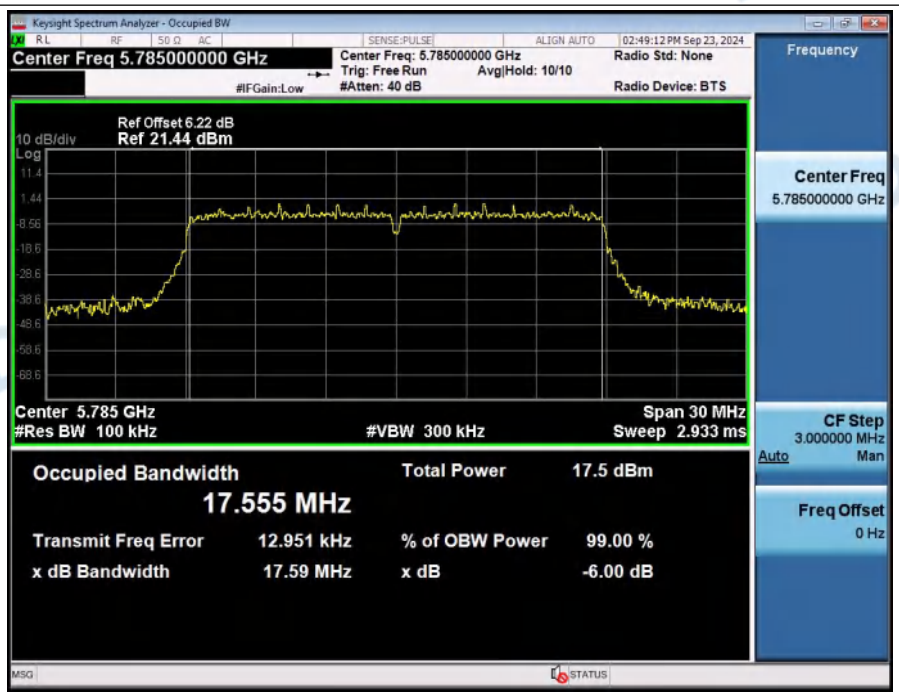
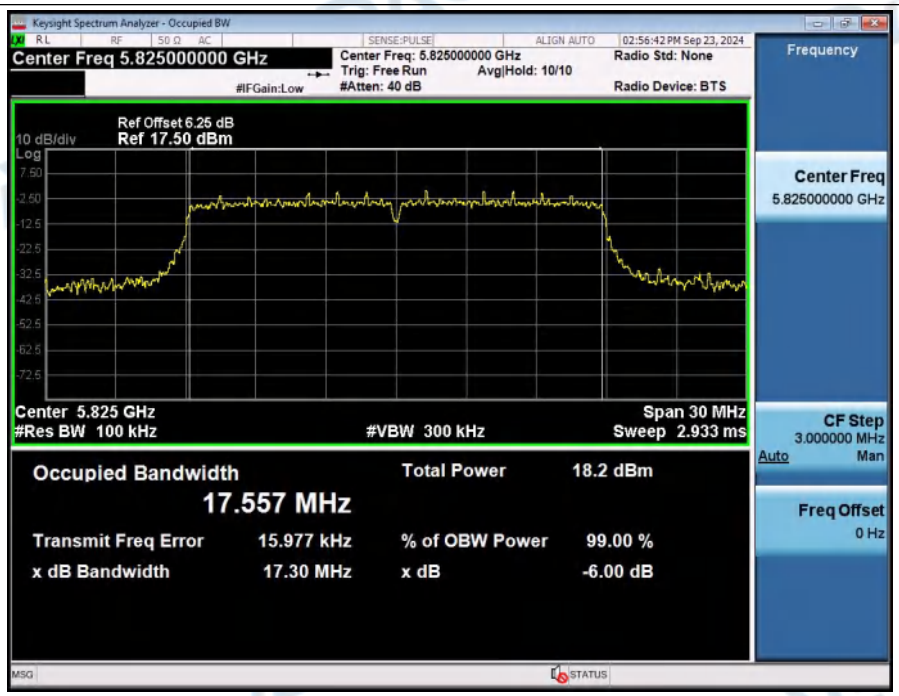
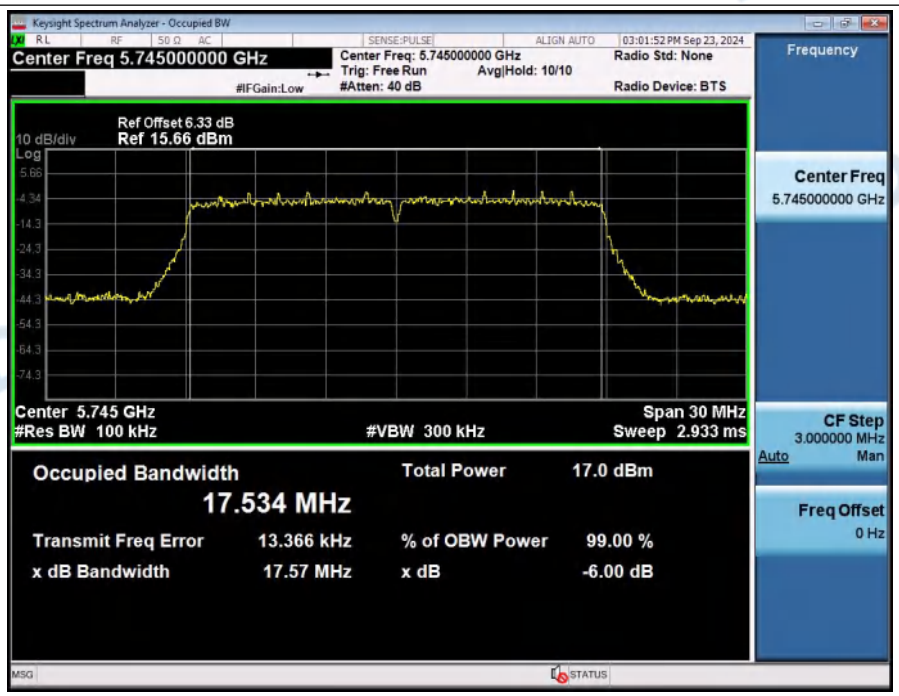


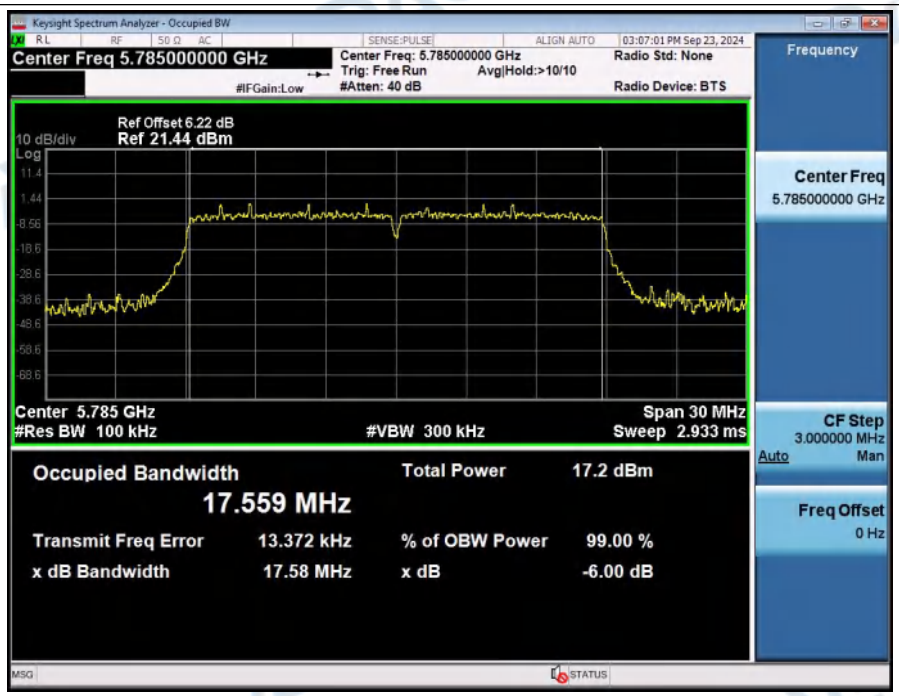
-6dB_Emission_Bandwidth_NVNT_ANT1_802_11n(HT20)_5825_20M



-6dB_Emission_Bandwidth_NVNT_ANT1_802_11ac(VHT20)_5745_20M

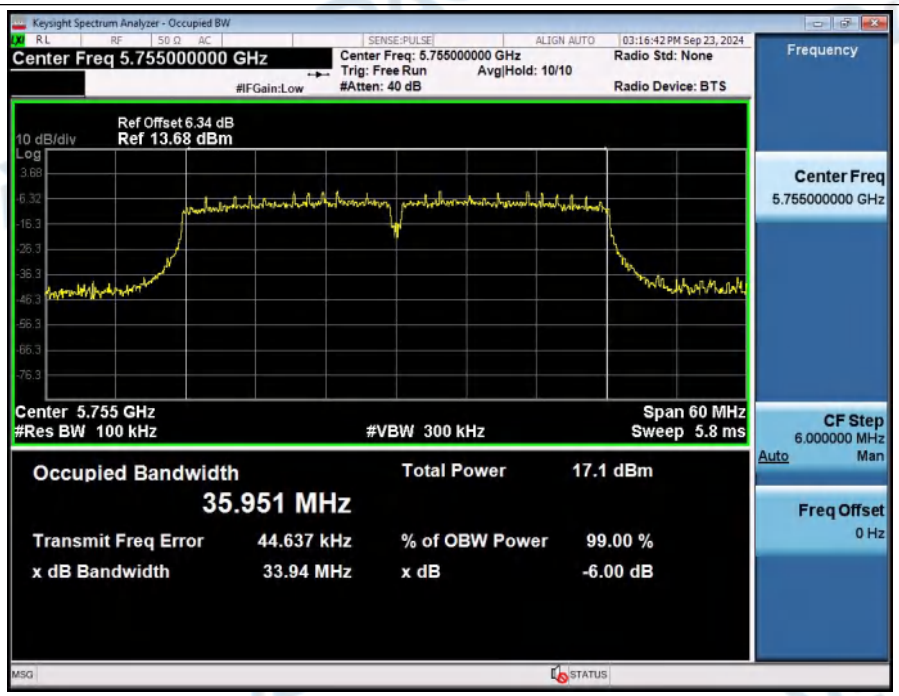


-6dB_Emission_Bandwidth_NVNT_ANT1_802_11ac(VHT20)_5785_20M

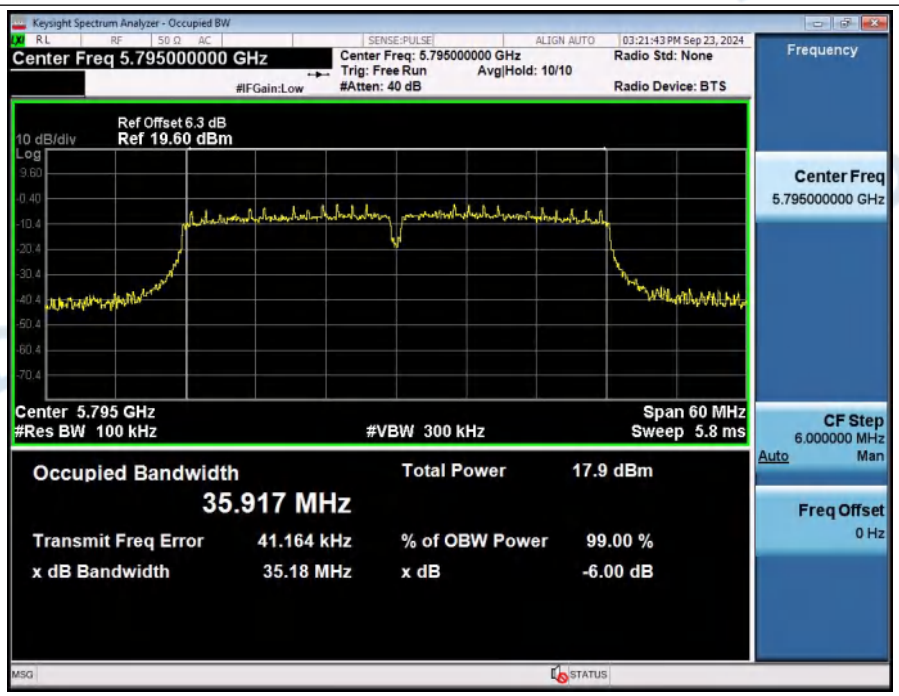


-6dB_Emission_Bandwidth_NVNT_ANT1_802_11ac(VHT20)_5825_20M

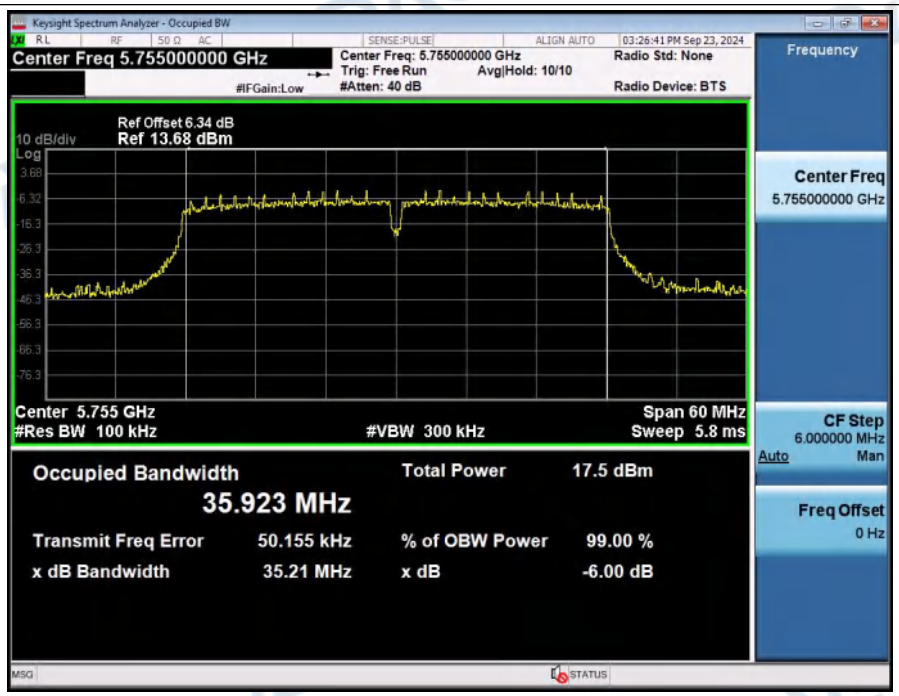
-6dB_Emission_Bandwidth_NVNT_ANT1_802_11n(HT40)_5755_40M



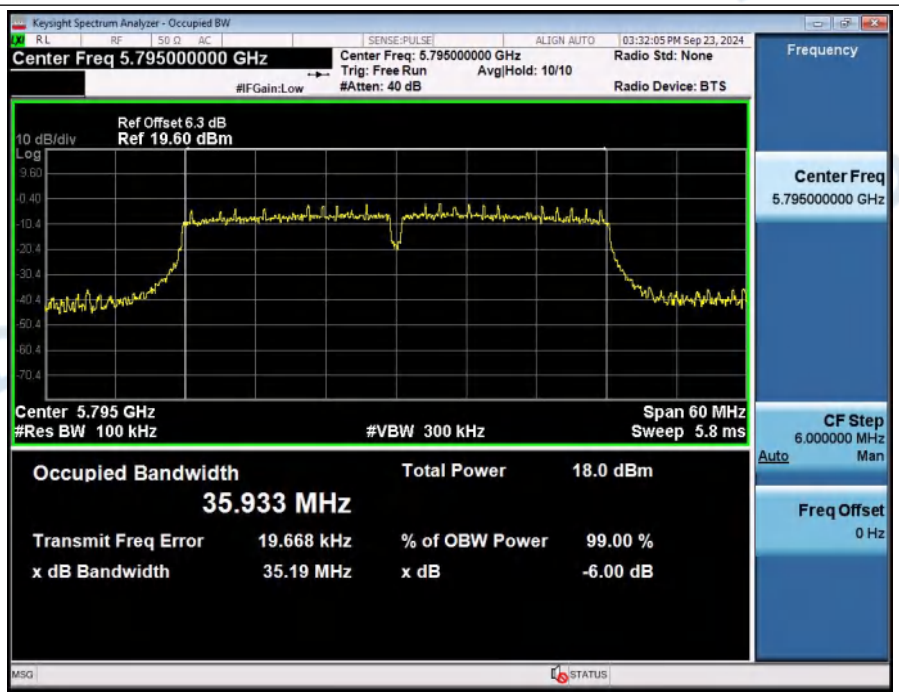
-6dB_Emission_Bandwidth_NVNT_ANT1_802_11n(HT40)_5795_40M



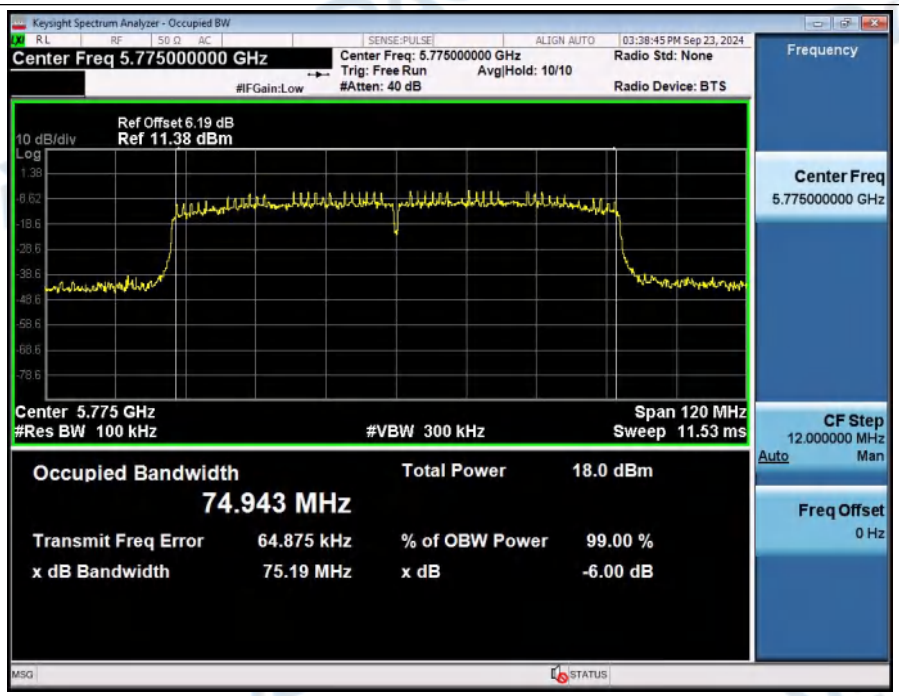
-6dB_Emission_Bandwidth_NVNT_ANT1_802_11ac(VHT40)_5755_40M



-6dB_Emission_Bandwidth_NVNT_ANT1_802_11ac(VHT40)_5795_40M



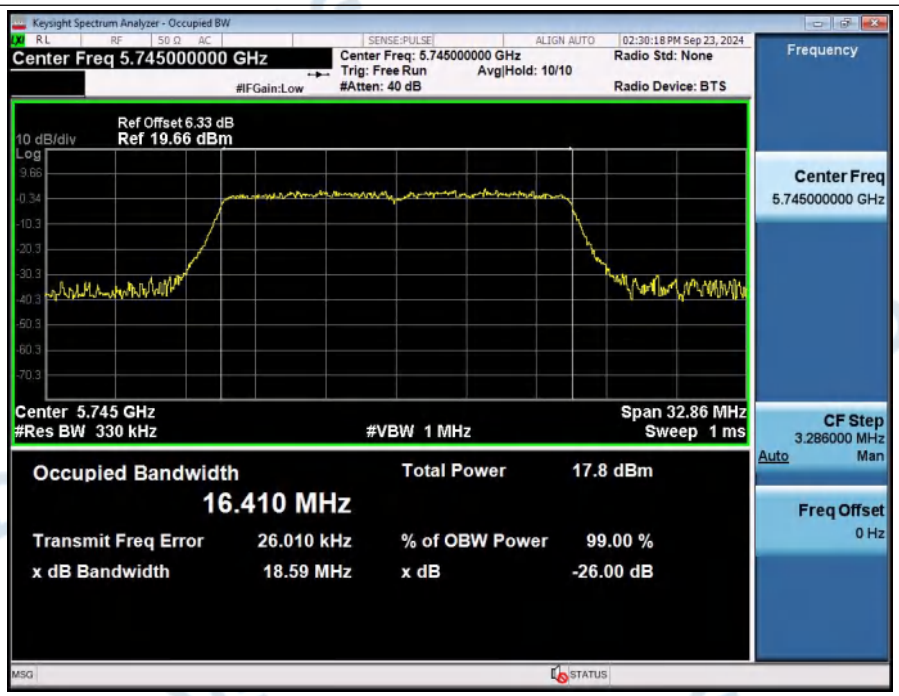
-6dB_Emission_Bandwidth_NVNT_ANT1_802_11ac(VHT80)_5775_80M



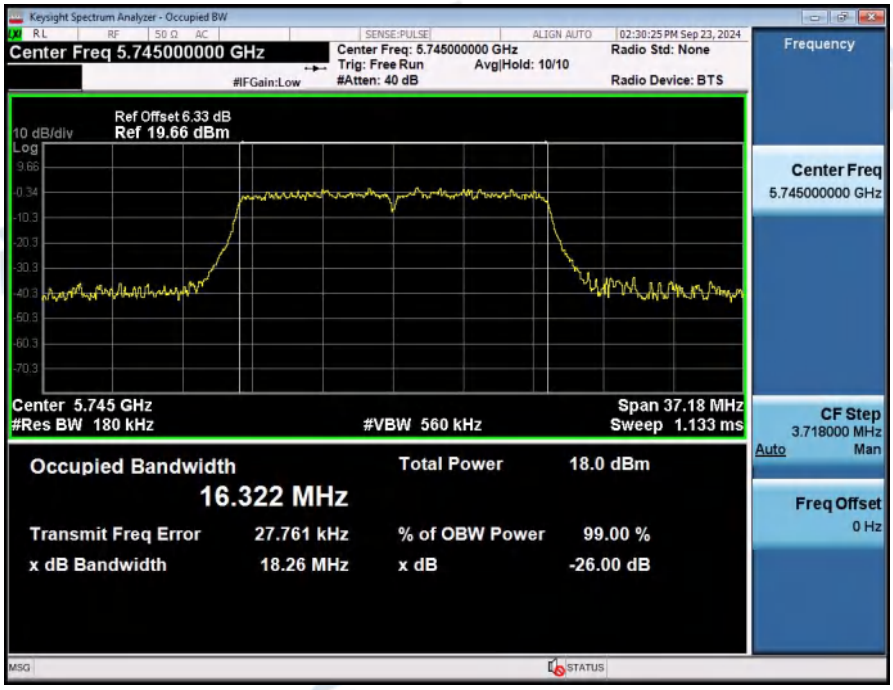
2. -26dB and 99% Emission Bandwidth

Condition	Antenna	Modulation	Frequency(MHz)	-26dB_Emission_Bandwidth (MHz)	Occupied Bandwidth(MHz)
NVNT	ANT1	802.11a	5745.00	18.26	16.41
NVNT	ANT1	802.11a	5785.00	18.28	16.44
NVNT	ANT1	802.11a	5825.00	18.77	16.50
NVNT	ANT1	802.11n(HT20)	5745.00	19.20	17.59
NVNT	ANT1	802.11n(HT20)	5785.00	19.36	17.61
NVNT	ANT1	802.11n(HT20)	5825.00	19.40	17.63
NVNT	ANT1	802.11ac(VHT20)	5745.00	19.19	17.60
NVNT	ANT1	802.11ac(VHT20)	5785.00	19.41	17.63
NVNT	ANT1	802.11ac(VHT20)	5825.00	19.45	17.63
NVNT	ANT1	802.11n(HT40)	5755.00	41.31	36.35
NVNT	ANT1	802.11n(HT40)	5795.00	40.81	36.27
NVNT	ANT1	802.11ac(VHT40)	5755.00	40.70	36.21
NVNT	ANT1	802.11ac(VHT40)	5795.00	41.12	36.21
NVNT	ANT1	802.11ac(VHT80)	5775.00	80.98	74.96

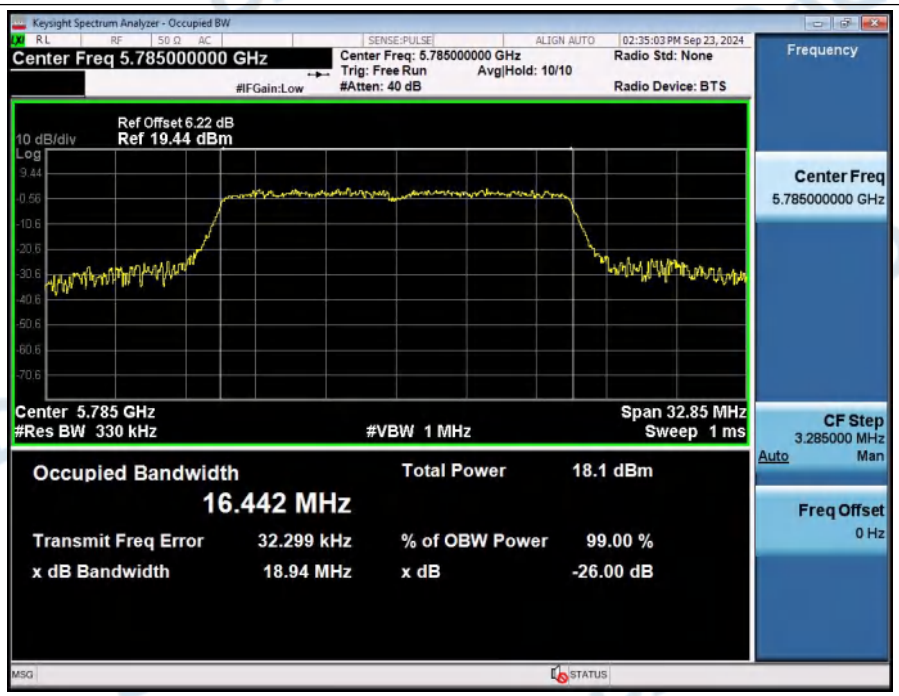
99%_OCB_NVNT_ANT1_802_11a_5745



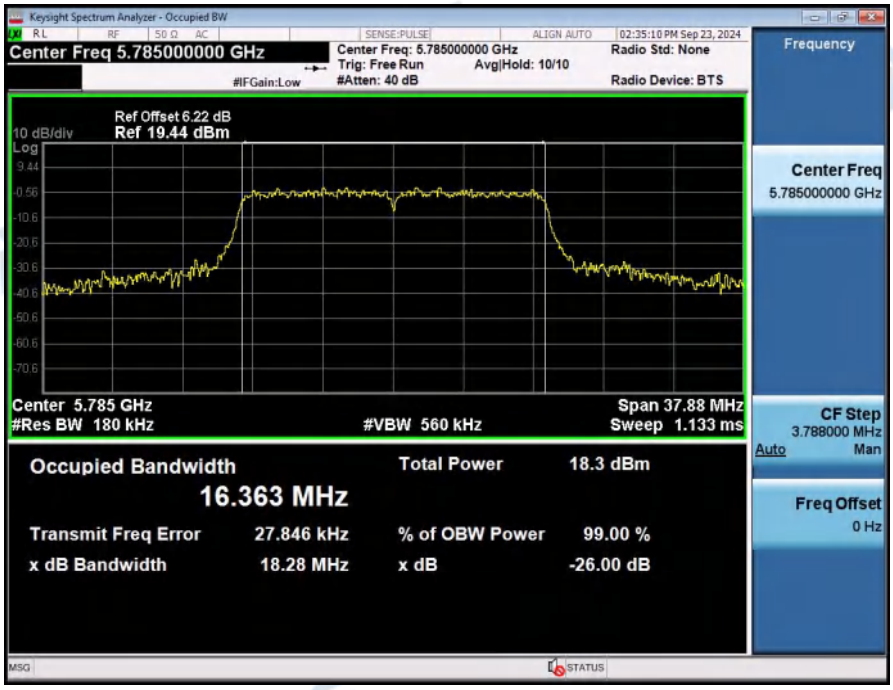
-26BW_NVNT_ANT1_802_11a_5745



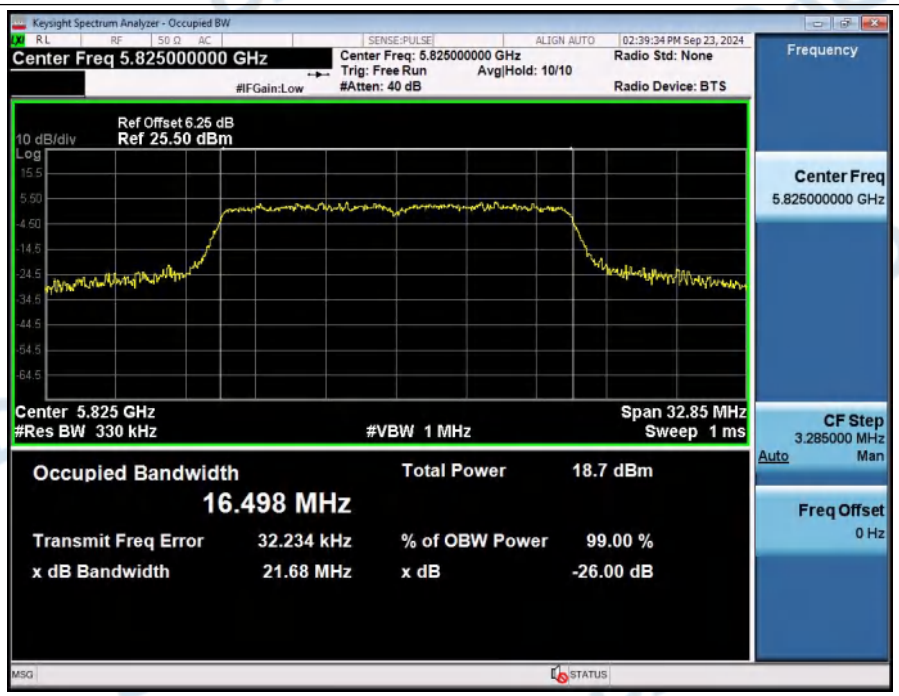
99%_OCB_NVNT_ANT1_802_11a_5785



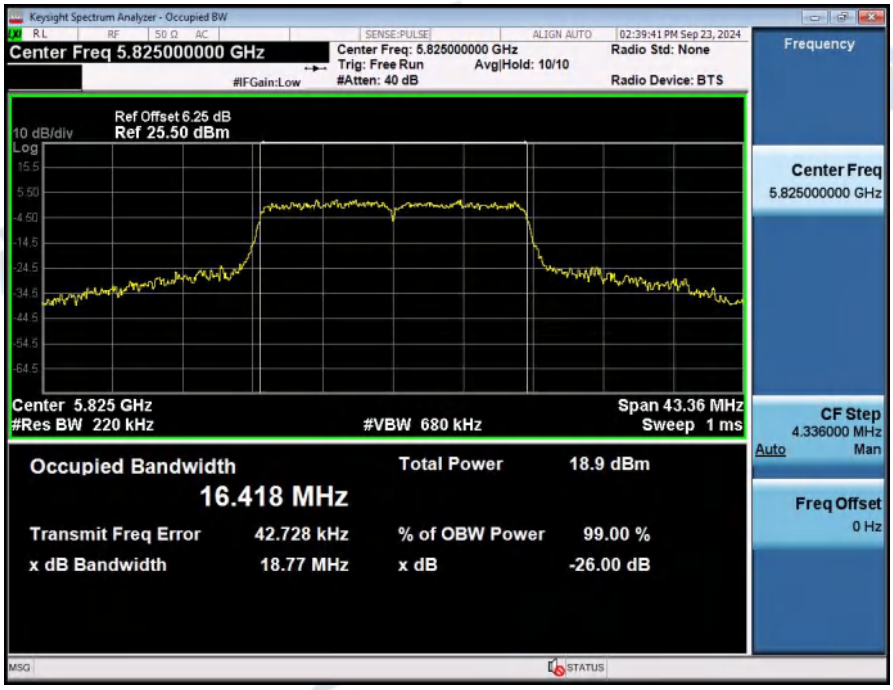
-26BW_NVNT_ANT1_802_11a_5785



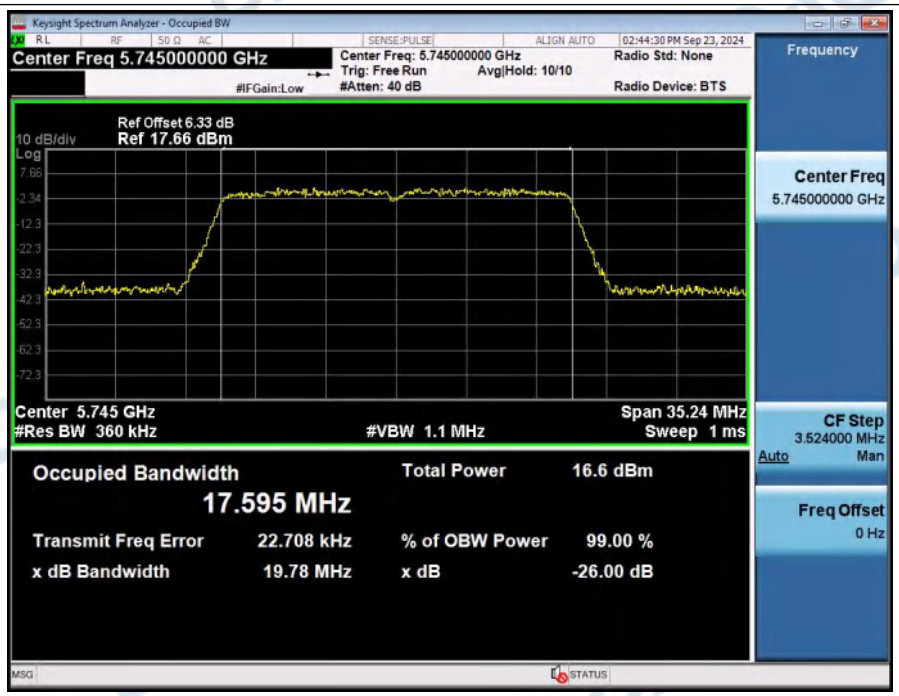
99%_OCB_NVNT_ANT1_802_11a_5825



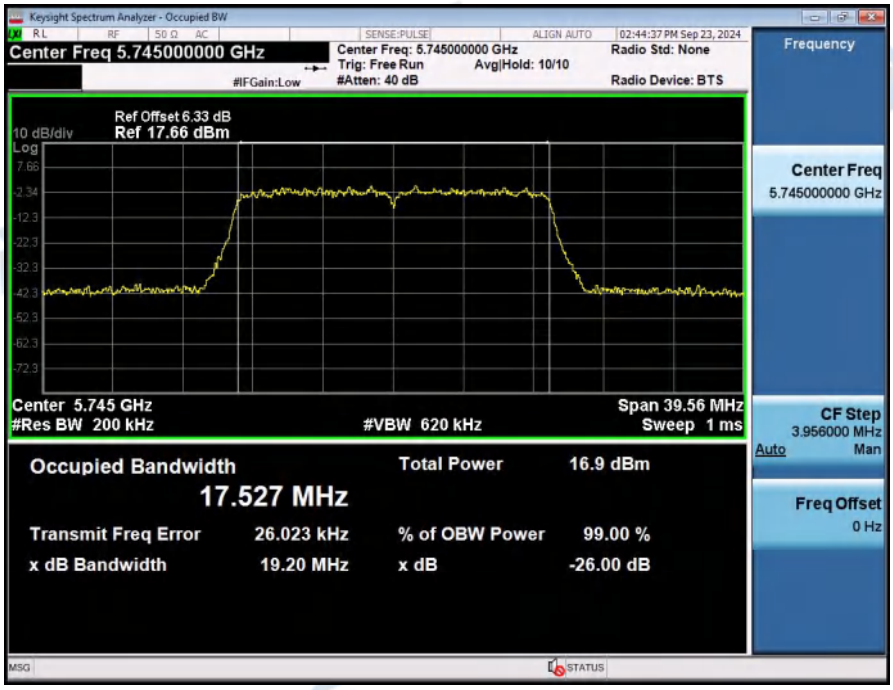
-26BW_NVNT_ANT1_802_11a_5825



99%_OCB_NVNT_ANT1_802_11n(HT20)_5745



-26BW_NVNT_ANT1_802_11n(HT20)_5745



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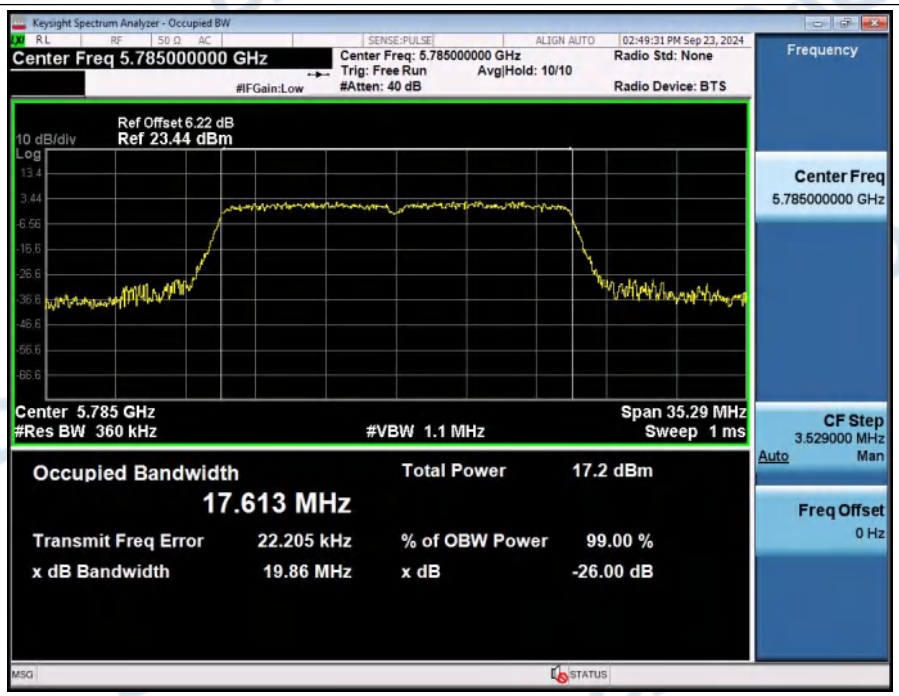

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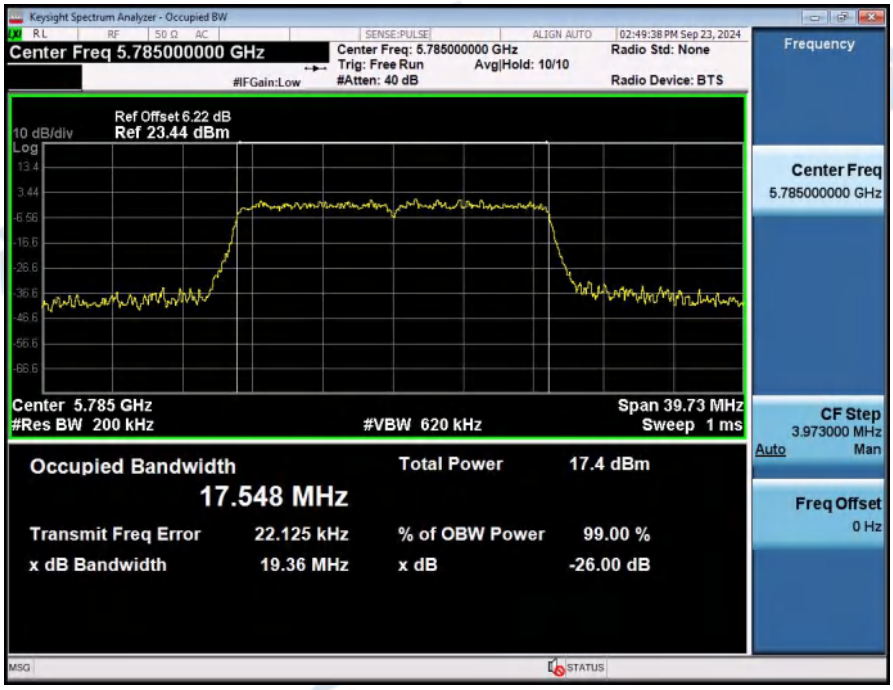
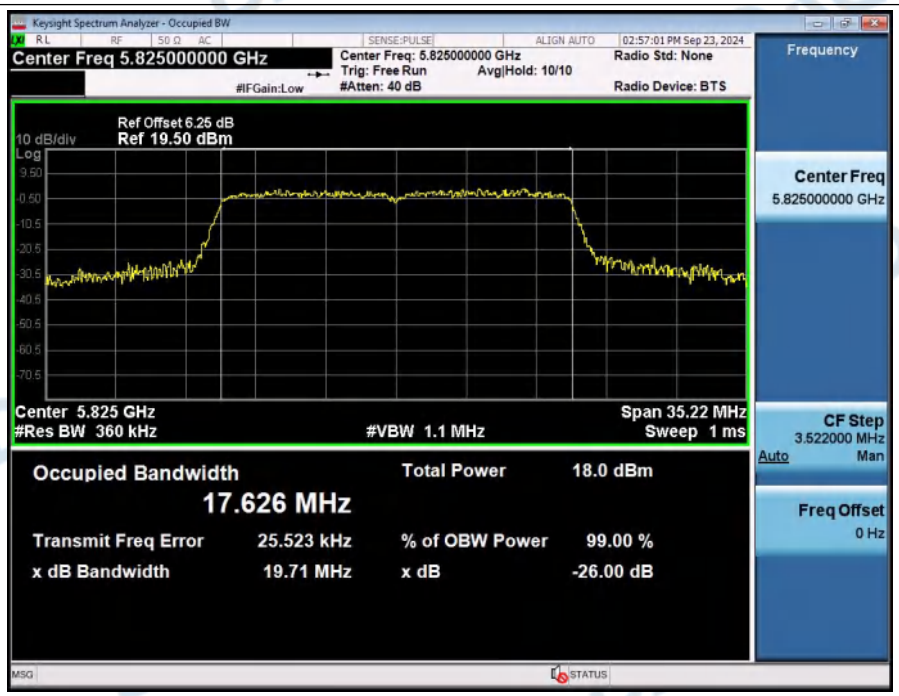


99%_OCB_NVNT_ANT1_802_11n(HT20)_5825



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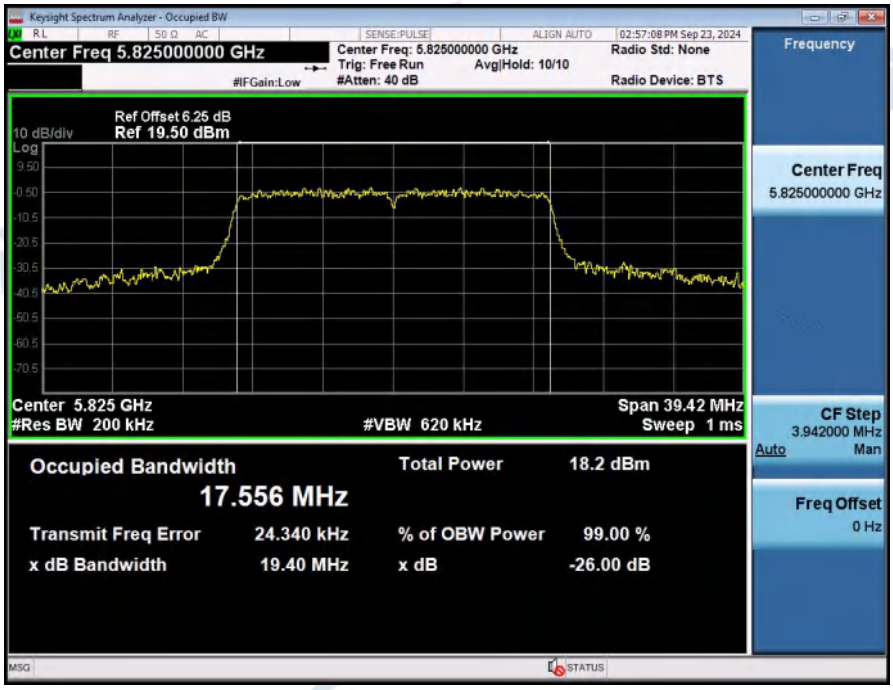
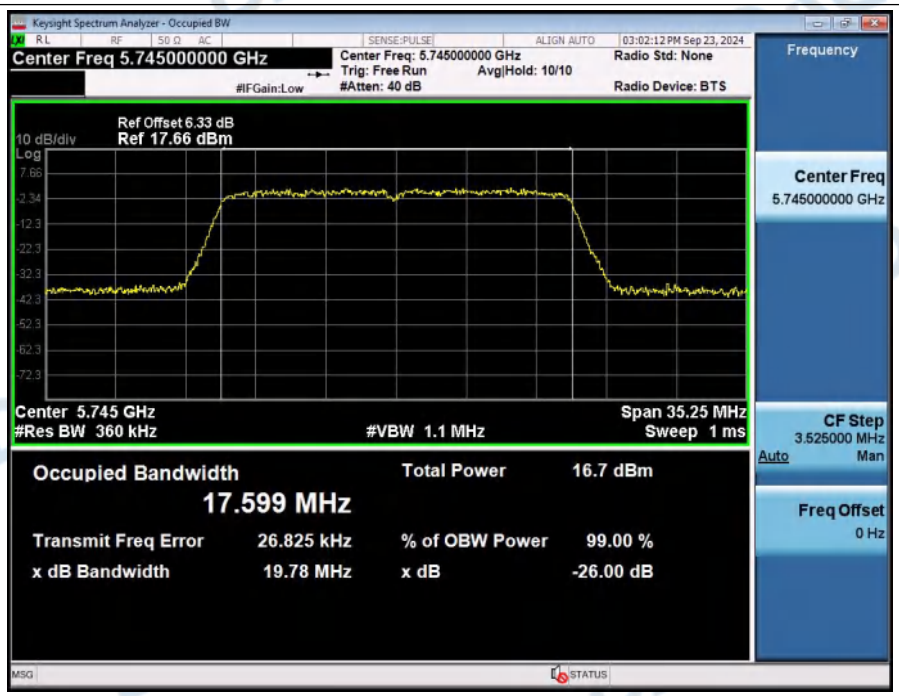


99%_OCB_NVNT_ANT1_802_11ac(VHT20)_5745



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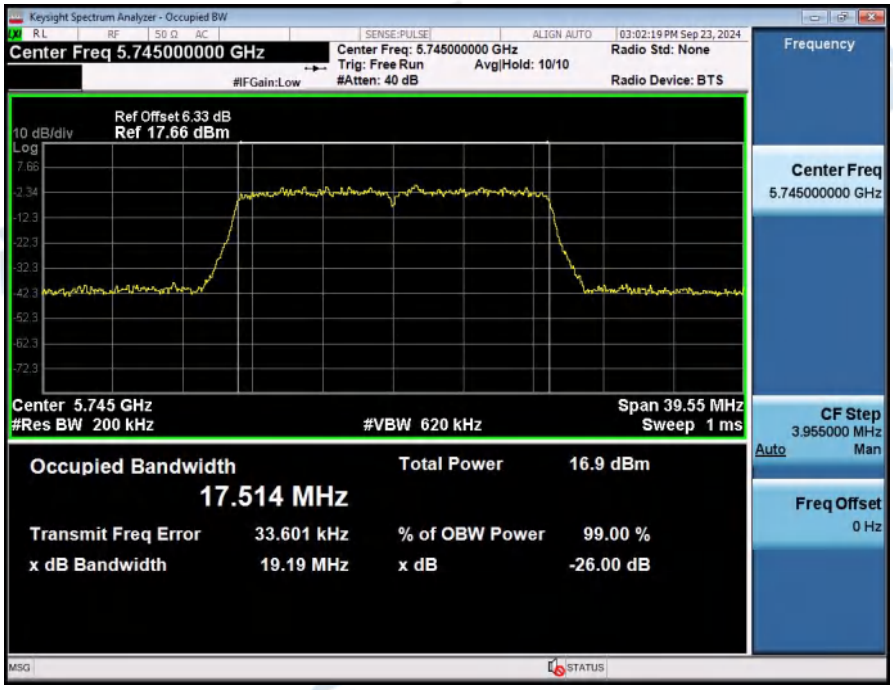

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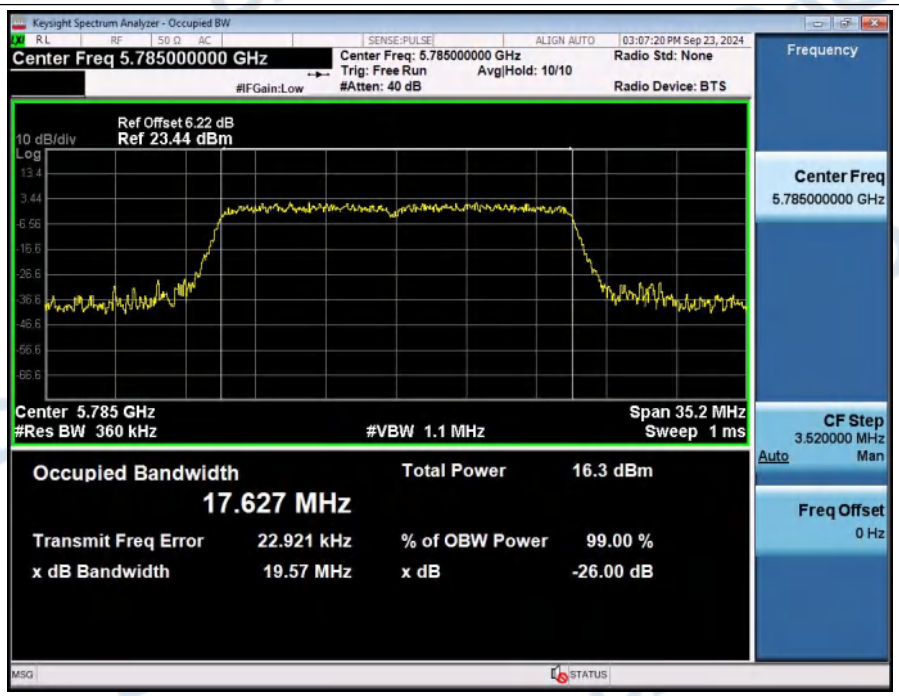

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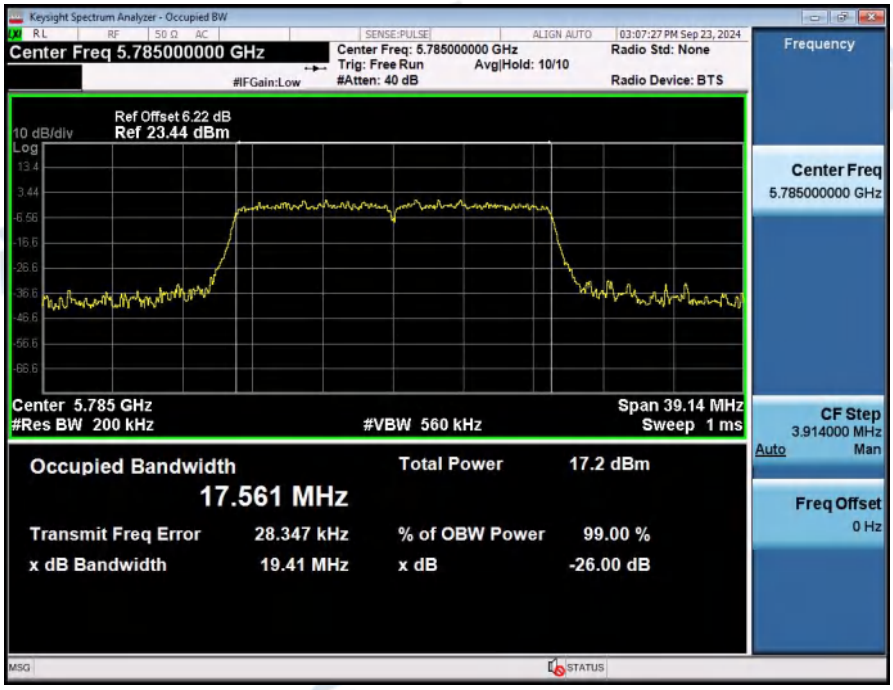

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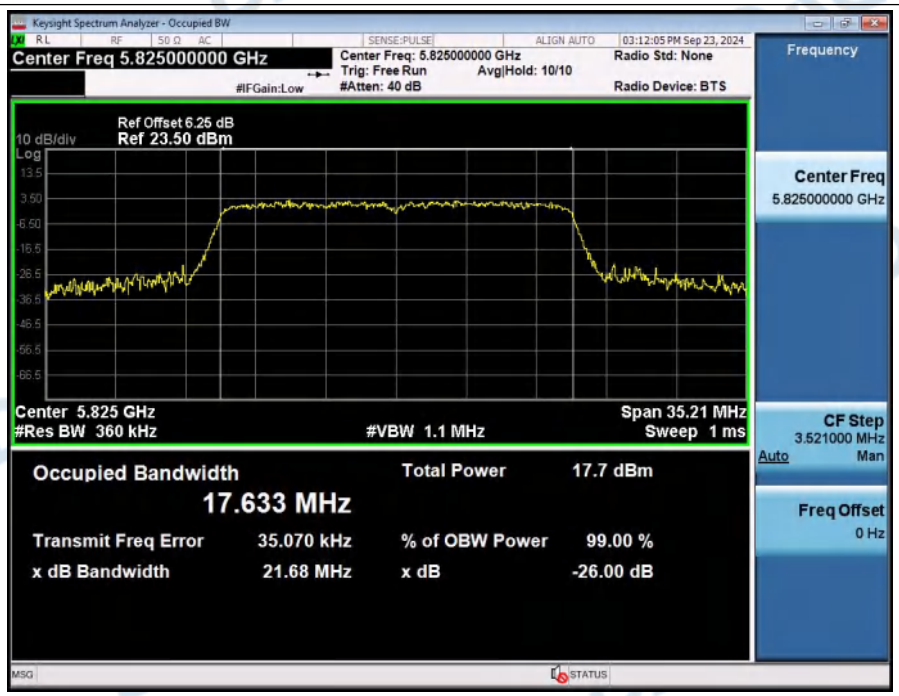

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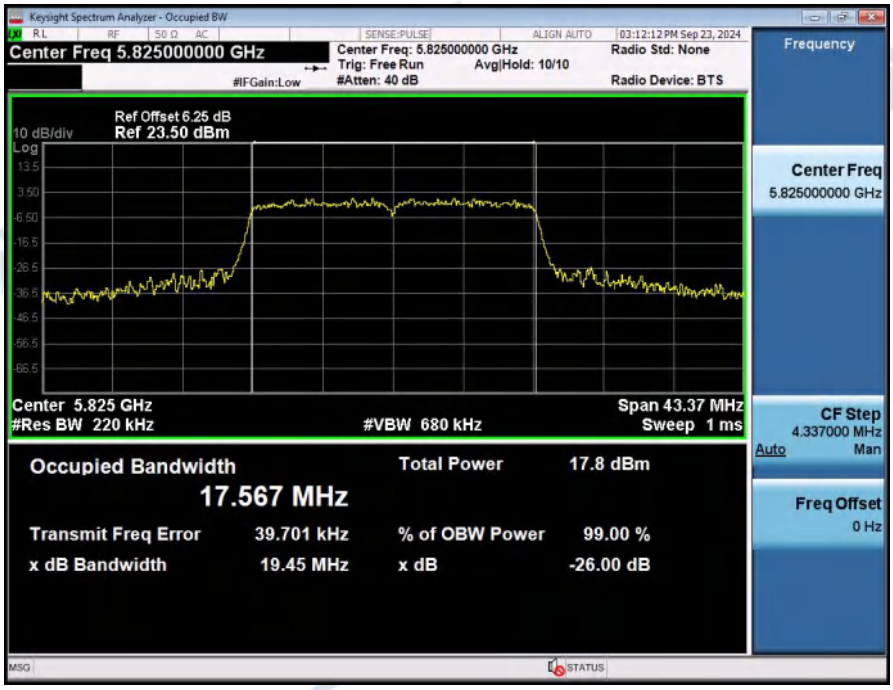
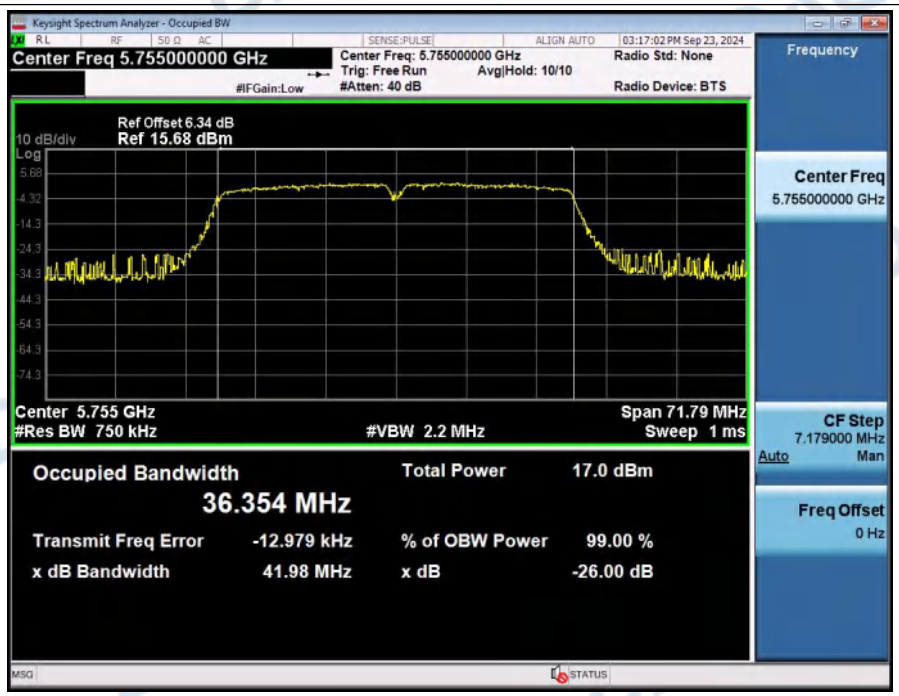


99%_OCB_NVNT_ANT1_802_11n(HT40)_5755



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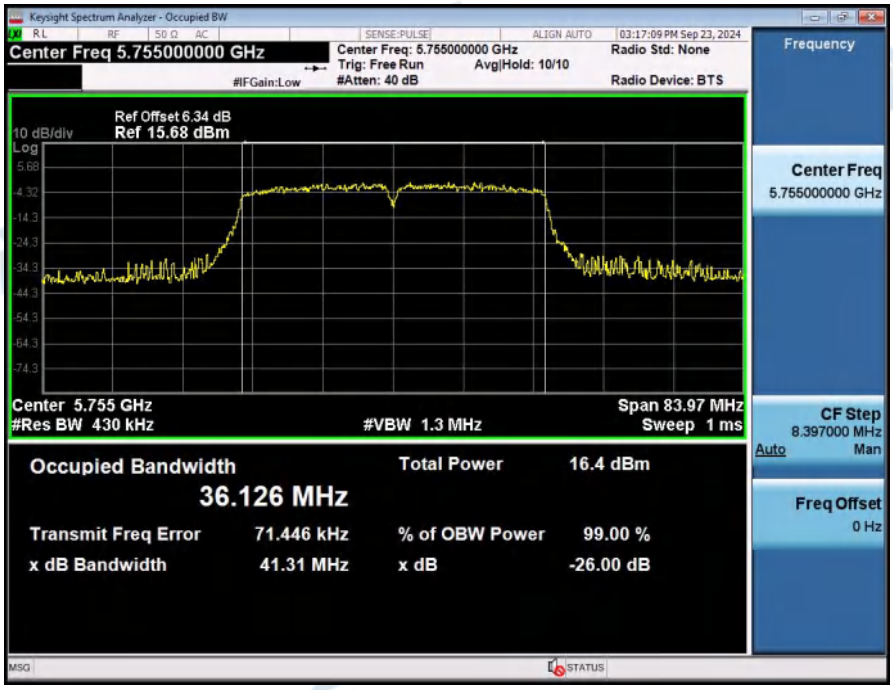
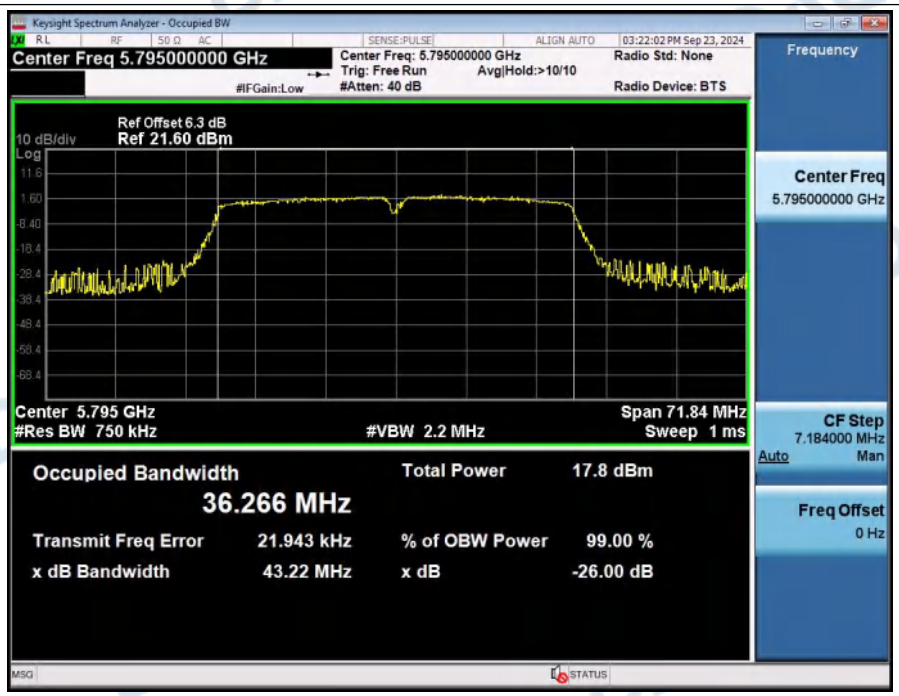


99%_OCB_NVNT_ANT1_802_11n(HT40)_5795



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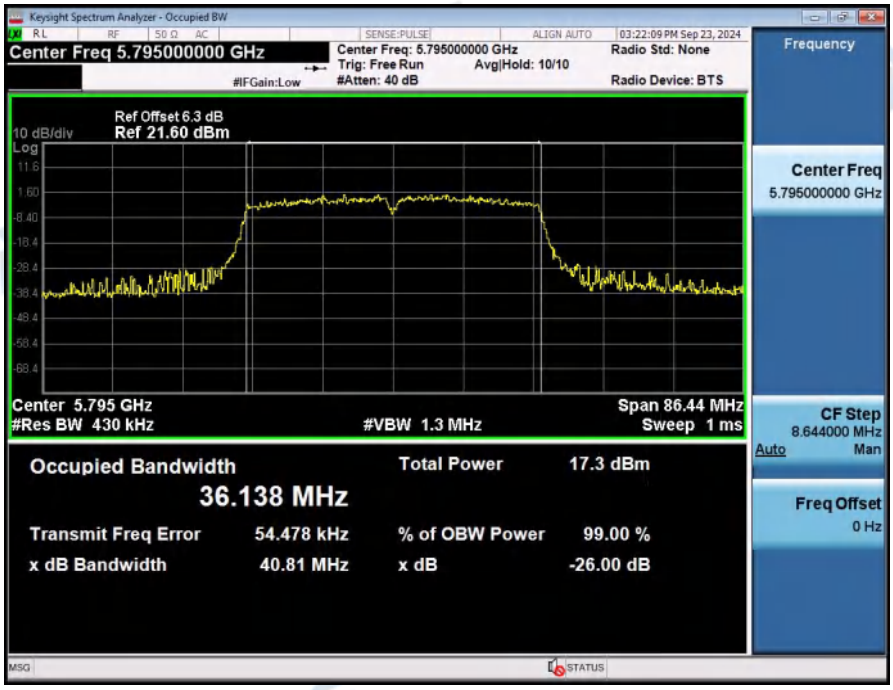
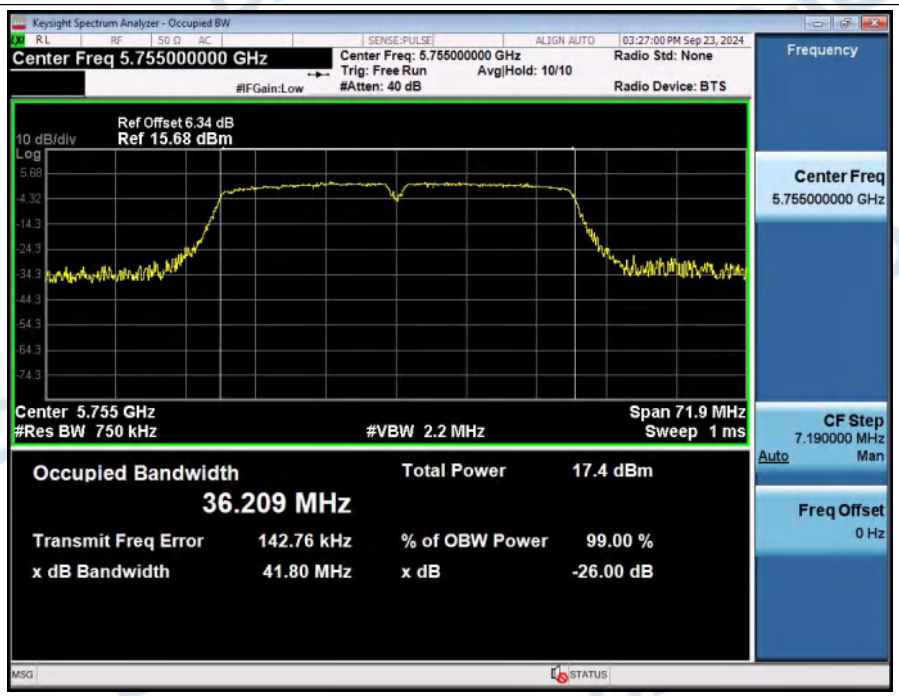


99%_OCB_NVNT_ANT1_802_11ac(VHT40)_5755



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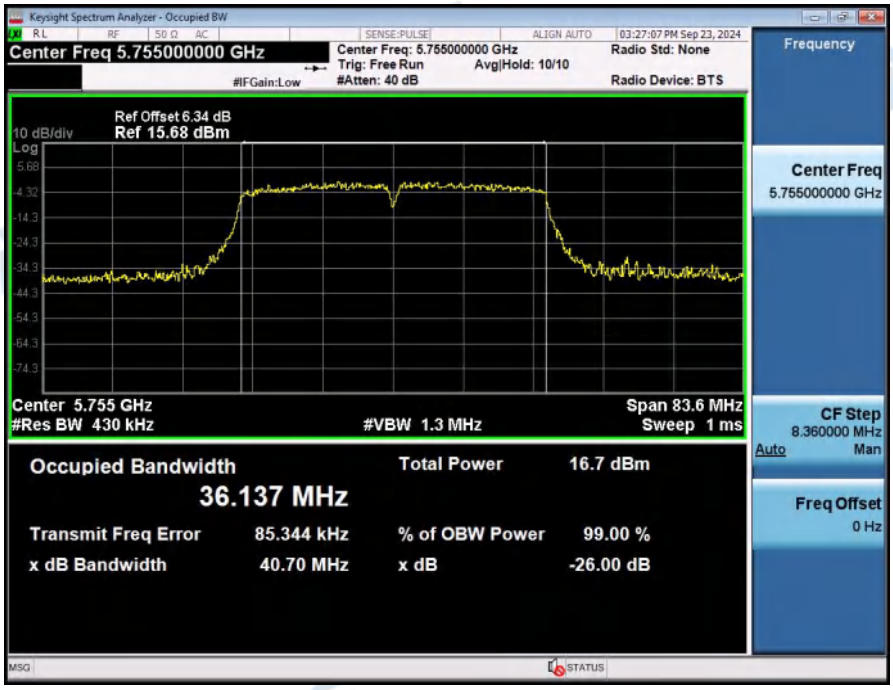
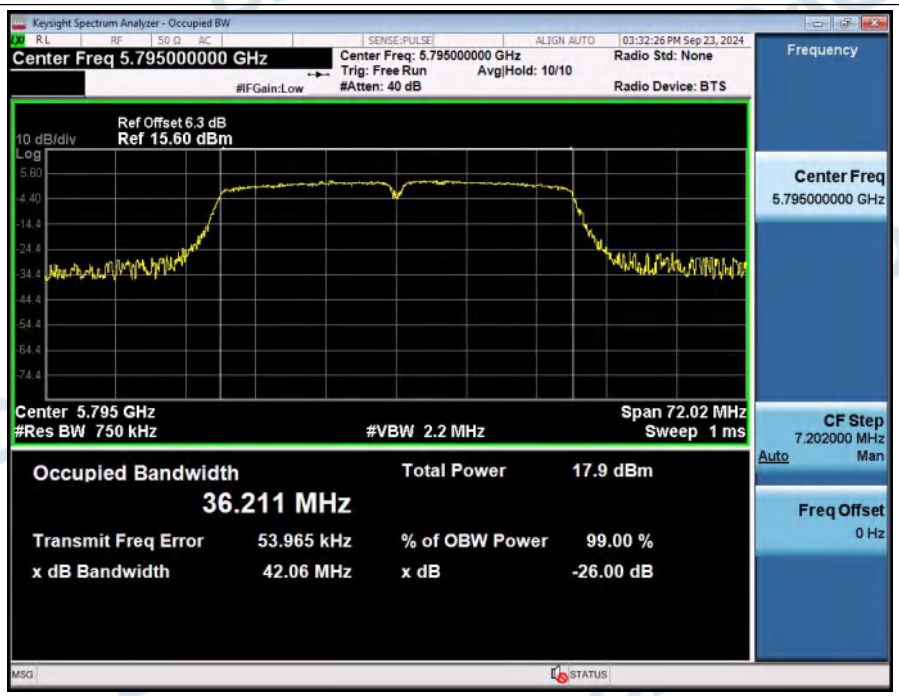


99%_OCB_NVNT_ANT1_802_11ac(VHT40)_5795



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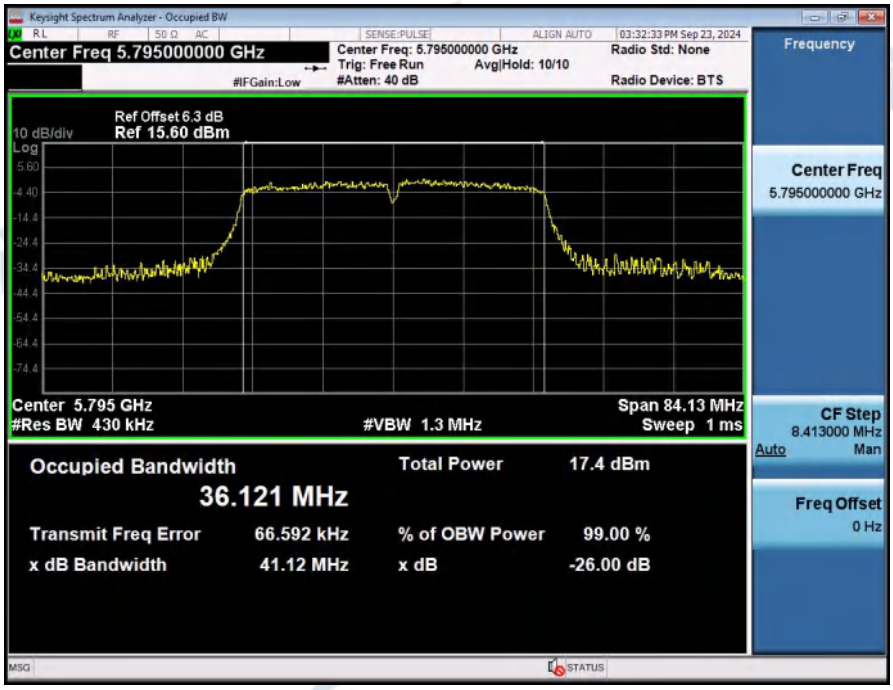
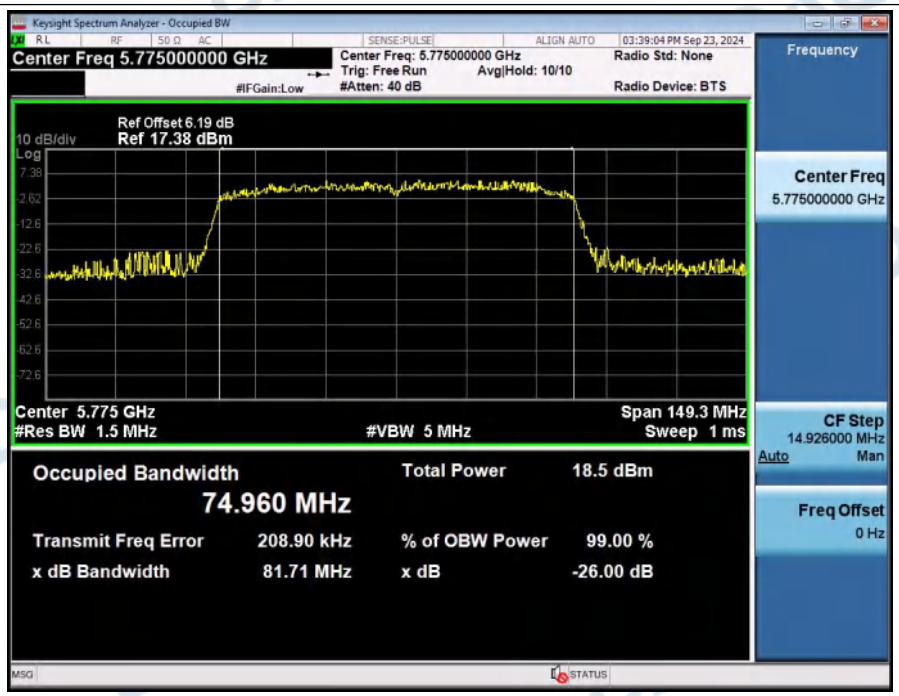
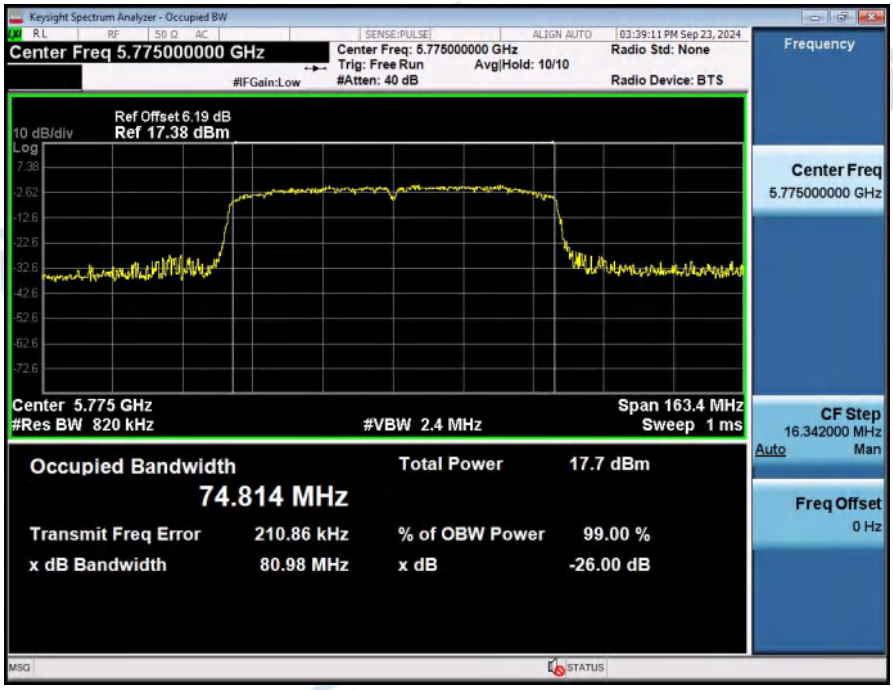


99%_OCB_NVNT_ANT1_802_11ac(VHT80)_5775



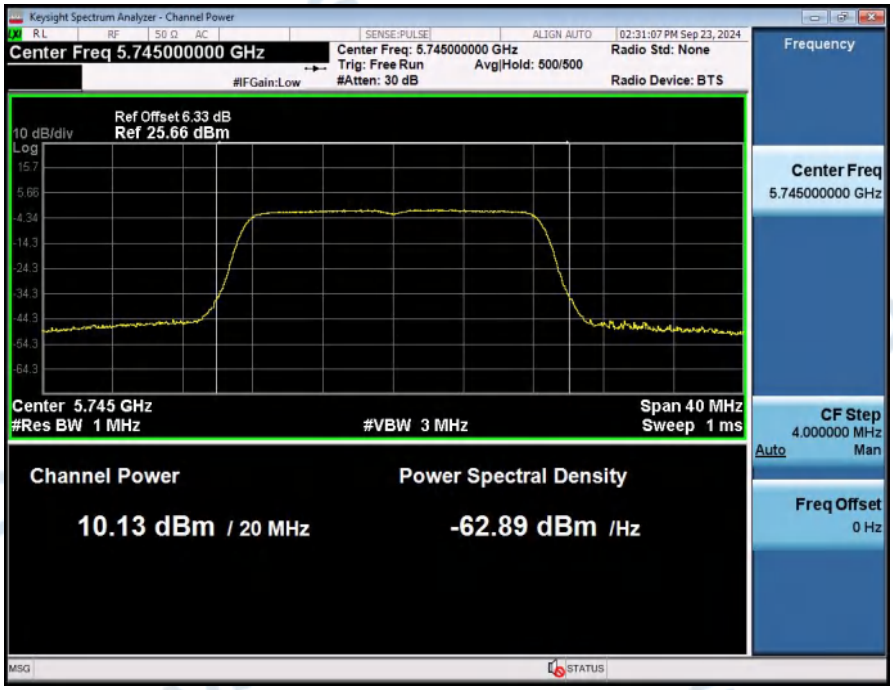
-26BW_NVNT_ANT1_802_11ac(VHT80)_5775


Keysight Spectrum Analyzer - Occupied BW
Center Freq 5.775000000 GHz
Center Freq: 5.775000000 GHz
Trig: Free Run
Avg|Hold: 10/10
#Atten: 40 dB
Radio Std: None
Radio Device: BTS
#IFGain:Low
Ref Offset 6.19 dB
10 dB/div
Ref 17.38 dBm
Log
Center 5.775 GHz
#Res BW 820 kHz
#VBW 2.4 MHz
Span 163.4 MHz
Sweep 1 ms
Occupied Bandwidth
74.814 MHz
Total Power 17.7 dBm
Transmit Freq Error 210.86 kHz
% of OBW Power 99.00 %
x dB Bandwidth 80.98 MHz
x dB -26.00 dB
Frequency
Center Freq
5.775000000 GHz
CF Step
16.342000 MHz
Auto Man
Freq Offset
0 Hz
MSG
STATUS

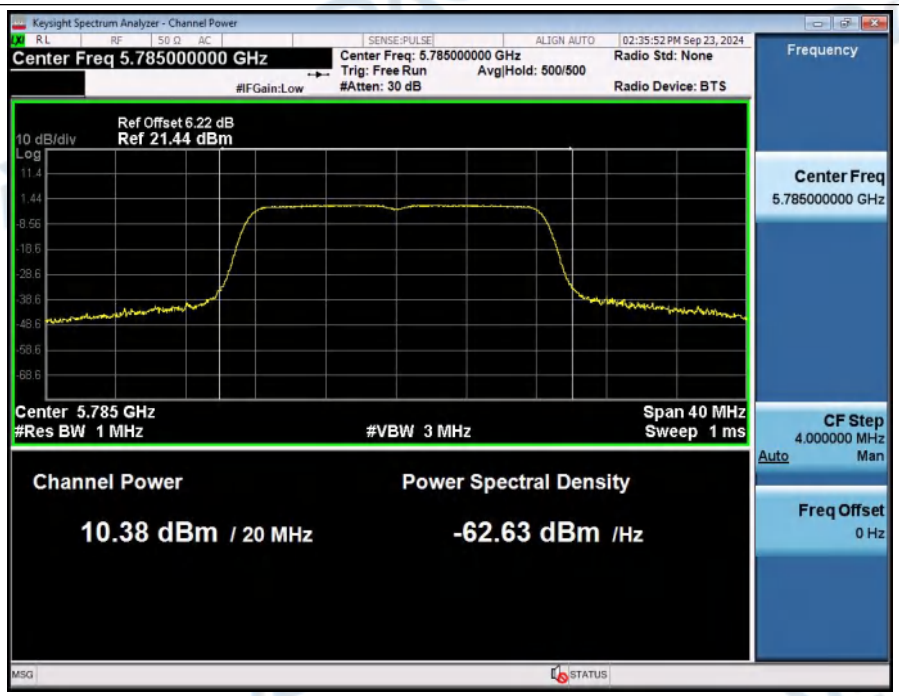
3. Maximum Conducted Output Power

Condition	Antenna	Modulation	Frequency (MHz)	Conducted Power(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11a	5745.00	10.13	30	Pass
NVNT	ANT1	802.11a	5785.00	10.38	30	Pass
NVNT	ANT1	802.11a	5825.00	11.12	30	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	8.91	30	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	9.48	30	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	10.39	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	9.04	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	9.49	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	10.09	30	Pass
NVNT	ANT1	802.11n(HT40)	5755.00	8.29	30	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	8.78	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	8.12	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	8.33	30	Pass
NVNT	ANT1	802.11ac(VHT80)	5775.00	6.82	30	Pass

Maximum_Conducted_Output_Power_NVNT_ANT1_802_11a_5745

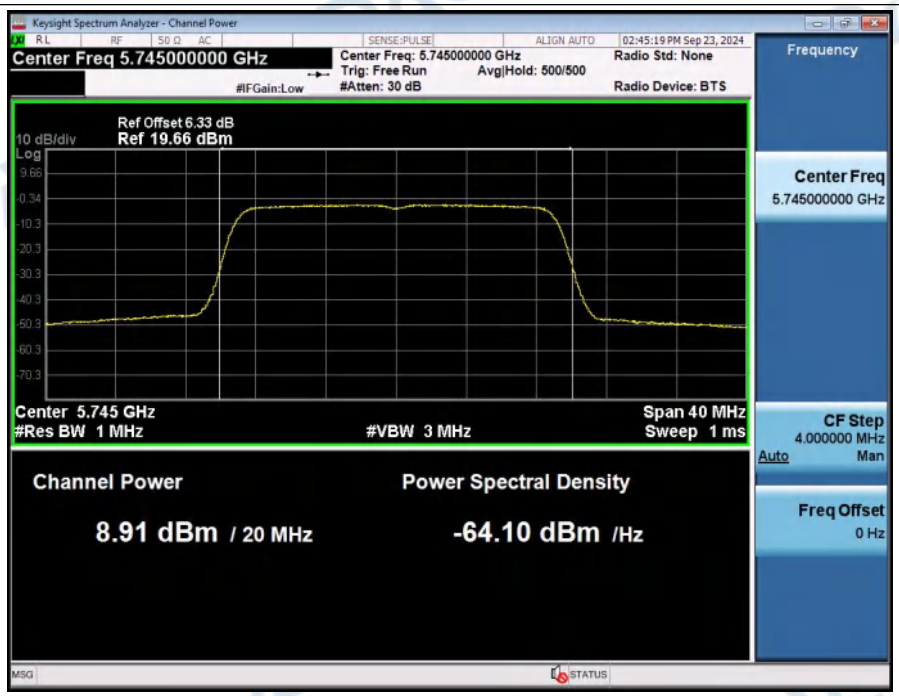


Maximum_Conducted_Output_Power_NVNT_ANT1_802_11a_5785

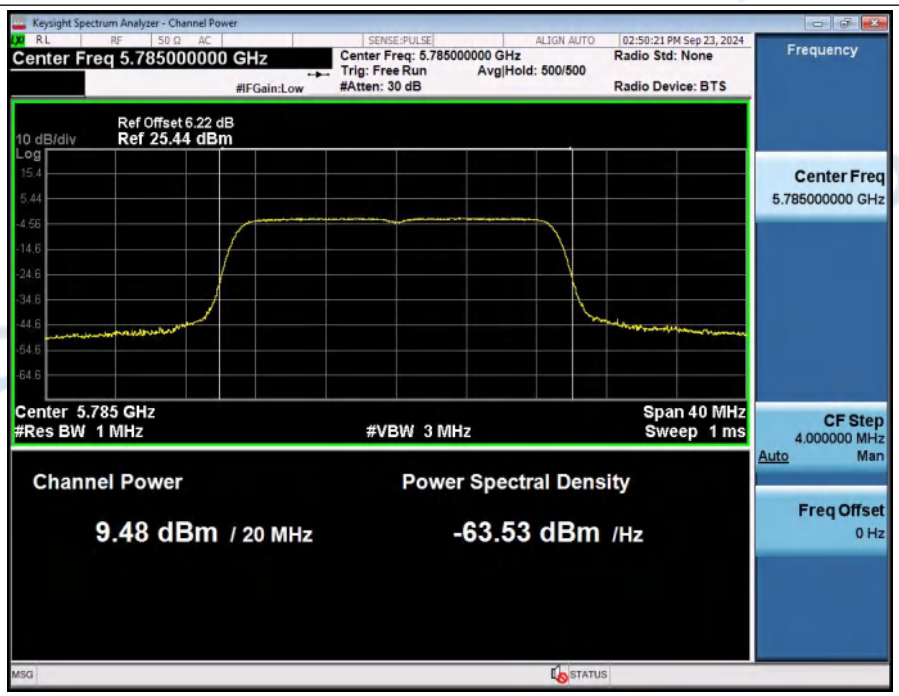


Maximum_Conducted_Output_Power_NVNT_ANT1_802_11a_5825

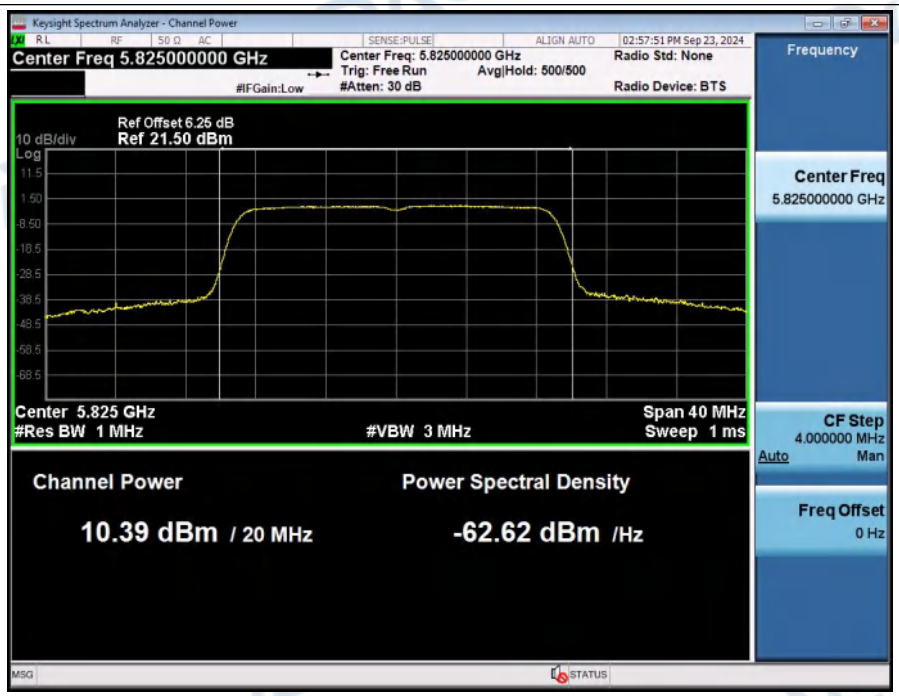
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11n(HT20)_5745



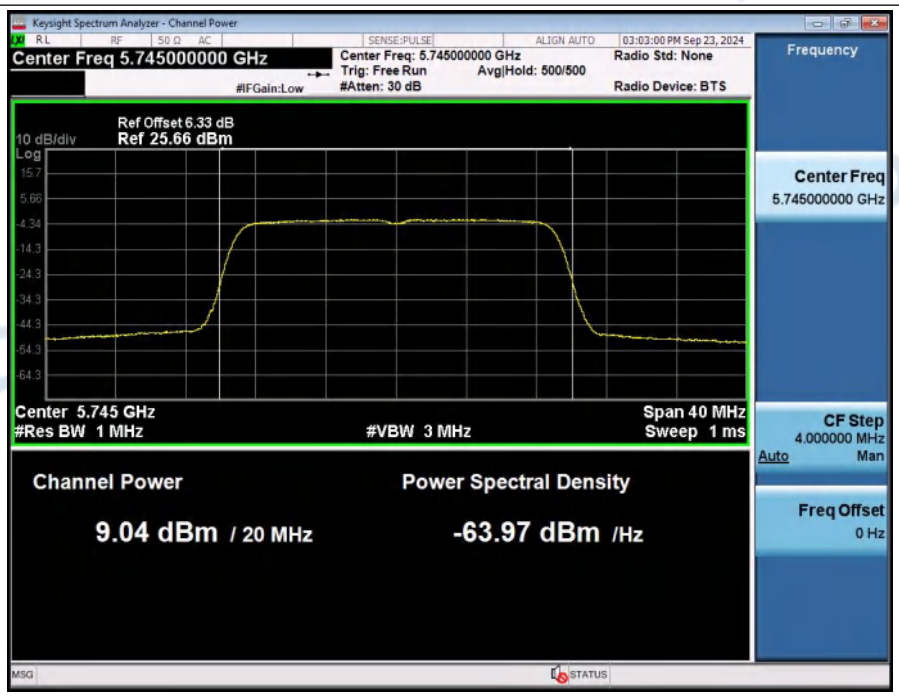
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11n(HT20)_5785



Maximum_Conducted_Output_Power_NVNT_ANT1_802_11n(HT20)_5825



Maximum_Conducted_Output_Power_NVNT_ANT1_802_11ac(VHT20)_5745



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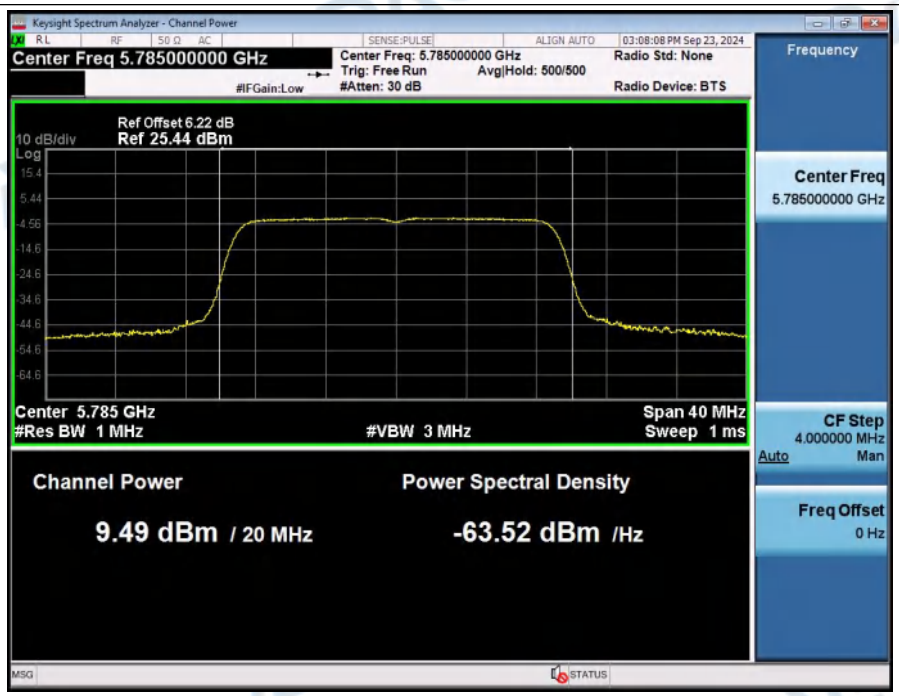
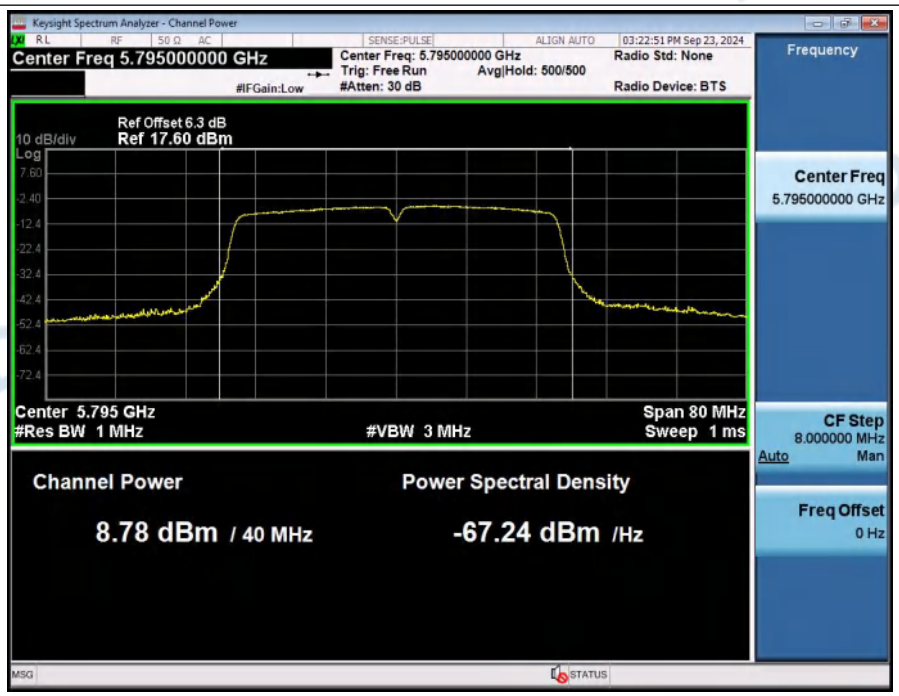


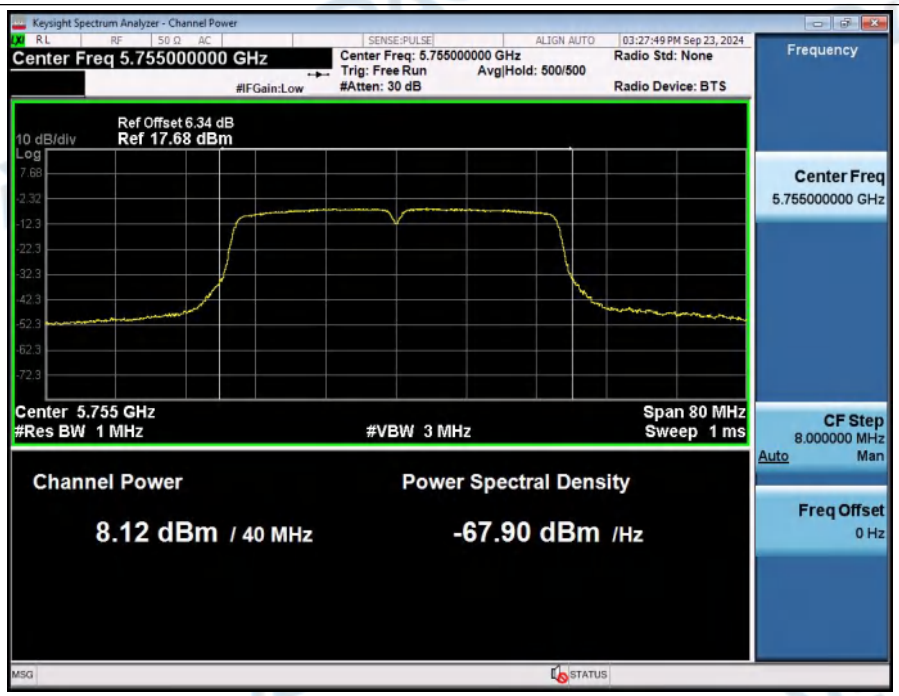
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11ac(VHT20)_5825

Maximum_Conducted_Output_Power_NVNT_ANT1_802_11n(HT40)_5755

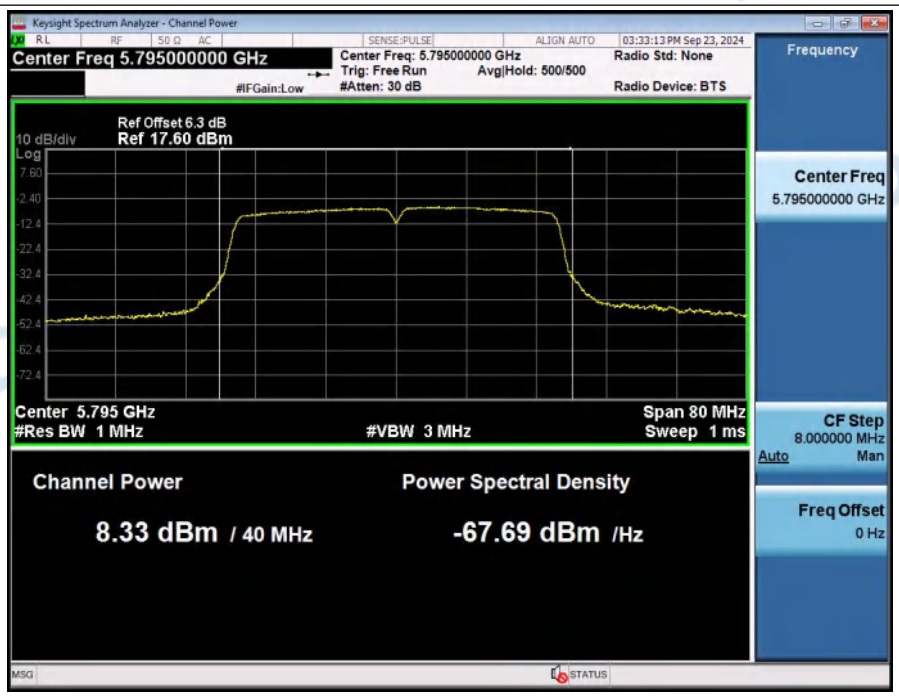
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11n(HT40)_5795



Maximum_Conducted_Output_Power_NVNT_ANT1_802_11ac(VHT40)_5755



Maximum_Conducted_Output_Power_NVNT_ANT1_802_11ac(VHT40)_5795



Maximum_Conducted_Output_Power_NVNT_ANT1_802_11ac(VHT80)_5775

4. Power Spectral Density

Condition	Antenna	Modulation	Frequency (MHz)	PSD_SA (dBm/RBW)	RB factor (dB)	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Result
NVNT	ANT1	802.11a	5745.00	-16.584	-0.086	-16.670	30	Pass
NVNT	ANT1	802.11a	5785.00	-18.275	-0.086	-18.361	30	Pass
NVNT	ANT1	802.11a	5825.00	-19.732	-0.086	-19.818	30	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	-18.866	-0.086	-18.952	30	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	-20.186	-0.086	-20.272	30	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	-19.027	-0.086	-19.113	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	-18.535	-0.086	-18.621	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	-21.216	-0.086	-21.302	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	-18.510	-0.086	-18.596	30	Pass
NVNT	ANT1	802.11n(HT40)	5755.00	-35.397	-0.086	-35.483	30	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	-31.424	-0.086	-31.51	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	-30.267	-0.086	-30.353	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	-29.862	-0.086	-29.948	30	Pass
NVNT	ANT1	802.11ac(VHT80)	5775.00	-42.134	-0.086	-42.220	30	Pass

PSD(dBm/500kHz)=PSD_SA(dBm/510KHz)+RB factor(dB); RB factor(dB)=10*log(500/510)=-0.086dB

Power_Spectral_Density_NVNT_ANT1_802_11a_5745

Power_Spectral_Density_NVNT_ANT1_802_11a_5785

Power_Spectral_Density_NVNT_ANT1_802_11a_5825

Power_Spectral_Density_NVNT_ANT1_802_11n(HT20)_5745

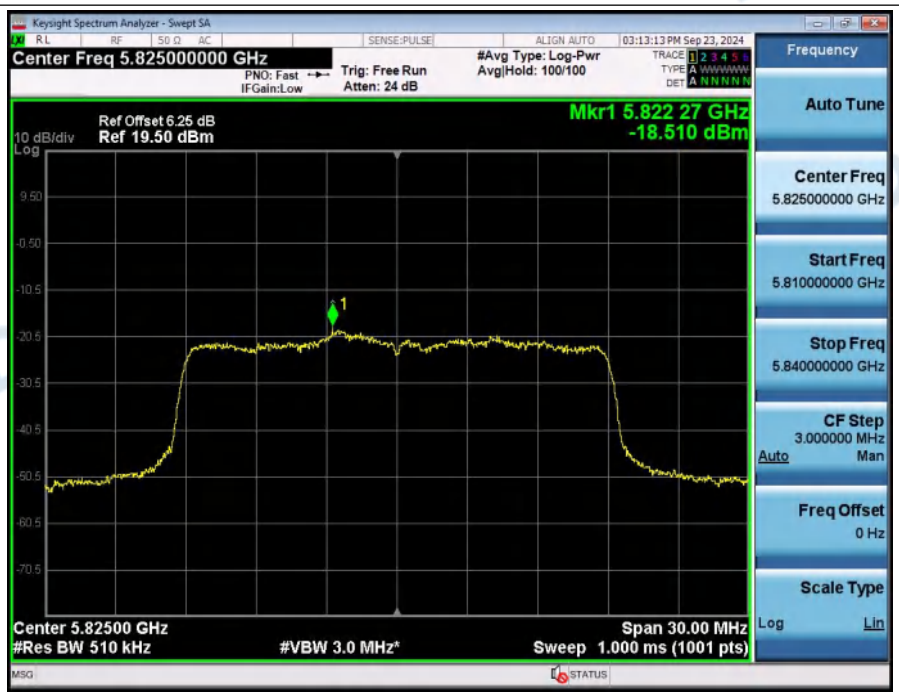
Power_Spectral_Density_NVNT_ANT1_802_11n(HT20)_5785

Power_Spectral_Density_NVNT_ANT1_802_11n(HT20)_5825

Power_Spectral_Density_NVNT_ANT1_802_11ac(VHT20)_5745

Power_Spectral_Density_NVNT_ANT1_802_11ac(VHT20)_5785

Power_Spectral_Density_NVNT_ANT1_802_11ac(VHT20)_5825



Power_Spectral_Density_NVNT_ANT1_802_11n(HT40)_5755

Power_Spectral_Density_NVNT_ANT1_802_11n(HT40)_5795

Power_Spectral_Density_NVNT_ANT1_802_11ac(VHT40)_5755

Power_Spectral_Density_NVNT_ANT1_802_11ac(VHT40)_5795

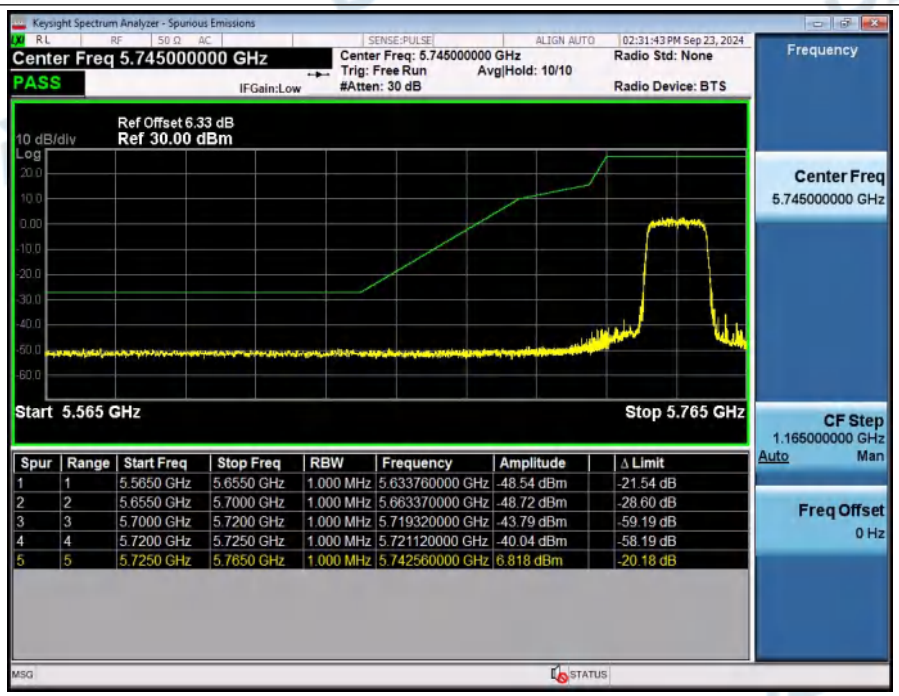
Power_Spectral_Density_NVNT_ANT1_802_11ac(VHT80)_5775

5. Bandedge

Condition	Antenna	Modulation	TX_Frequency (MHz)	Frequency Area(MHz)	Frequency (MHz)	Amplitude (dBm)	Limit (dBm)	Result
NVNT	ANT1	802.11a	LCH	5565-5655	5633.760	-48.54	-27.00	Pass
NVNT	ANT1	802.11a	LCH	5655-5700	5663.370	-48.72	-20.12	Pass
NVNT	ANT1	802.11a	LCH	5700-5720	5719.320	-43.79	15.41	Pass
NVNT	ANT1	802.11a	LCH	5720-5725	5721.120	-40.04	18.15	Pass
NVNT	ANT1	802.11a	HCH	5850-5855	5854.370	-43.33	17.04	Pass
NVNT	ANT1	802.11a	HCH	5855-5875	5858.200	-44.48	14.70	Pass
NVNT	ANT1	802.11a	HCH	5875-5920	5913.655	-48.32	-21.78	Pass
NVNT	ANT1	802.11a	HCH	5920-6005	5924.930	-44.75	-27.00	Pass
NVNT	ANT1	802.11n(HT20)	LCH	5565-5655	5642.760	-48.67	-27.00	Pass
NVNT	ANT1	802.11n(HT20)	LCH	5655-5700	5669.535	-49.23	-15.05	Pass
NVNT	ANT1	802.11n(HT20)	LCH	5700-5720	5701.300	-47.95	10.36	Pass
NVNT	ANT1	802.11n(HT20)	LCH	5720-5725	5723.240	-44.97	22.99	Pass
NVNT	ANT1	802.11n(HT20)	HCH	5850-5855	5850.935	-44.46	24.87	Pass
NVNT	ANT1	802.11n(HT20)	HCH	5855-5875	5872.940	-47.49	10.58	Pass
NVNT	ANT1	802.11n(HT20)	HCH	5875-5920	5910.145	-48.27	-18.90	Pass
NVNT	ANT1	802.11n(HT20)	HCH	5920-6005	5935.640	-42.28	-27.00	Pass
NVNT	ANT1	802.11ac(VHT20)	LCH	5565-5655	5648.250	-48.95	-27.00	Pass
NVNT	ANT1	802.11ac(VHT20)	LCH	5655-5700	5667.150	-48.95	-17.01	Pass
NVNT	ANT1	802.11ac(VHT20)	LCH	5700-5720	5712.120	-47.89	13.39	Pass
NVNT	ANT1	802.11ac(VHT20)	LCH	5720-5725	5721.335	-44.79	18.64	Pass
NVNT	ANT1	802.11ac(VHT20)	HCH	5850-5855	5850.245	-42.75	26.44	Pass
NVNT	ANT1	802.11ac(VHT20)	HCH	5855-5875	5860.380	-47.02	14.09	Pass
NVNT	ANT1	802.11ac(VHT20)	HCH	5875-5920	5914.060	-48.44	-22.12	Pass
NVNT	ANT1	802.11ac(VHT20)	HCH	5920-6005	5931.645	-44.04	-27.00	Pass
NVNT	ANT1	802.11n(HT40)	LCH	5595-5655	5606.580	-48.35	-27.00	Pass
NVNT	ANT1	802.11n(HT40)	LCH	5655-5700	5666.700	-49.05	-17.38	Pass
NVNT	ANT1	802.11n(HT40)	LCH	5700-5720	5717.100	-39.40	14.79	Pass
NVNT	ANT1	802.11n(HT40)	LCH	5720-5725	5720.045	-37.87	15.70	Pass
NVNT	ANT1	802.11n(HT40)	HCH	5850-5855	5854.730	-46.12	16.22	Pass
NVNT	ANT1	802.11n(HT40)	HCH	5855-5875	5865.640	-46.75	12.62	Pass
NVNT	ANT1	802.11n(HT40)	HCH	5875-5920	5918.200	-47.77	-25.52	Pass
NVNT	ANT1	802.11n(HT40)	HCH	5920-5955	5944.885	-43.51	-27.00	Pass
NVNT	ANT1	802.11ac(VHT40)	LCH	5595-5655	5653.380	-48.47	-27.00	Pass
NVNT	ANT1	802.11ac(VHT40)	LCH	5655-5700	5658.690	-49.05	-23.97	Pass
NVNT	ANT1	802.11ac(VHT40)	LCH	5700-5720	5718.260	-41.65	15.11	Pass
NVNT	ANT1	802.11ac(VHT40)	LCH	5720-5725	5720.550	-41.97	16.85	Pass
NVNT	ANT1	802.11ac(VHT40)	HCH	5850-5855	5854.440	-47.05	16.88	Pass
NVNT	ANT1	802.11ac(VHT40)	HCH	5855-5875	5871.920	-47.58	10.86	Pass
NVNT	ANT1	802.11ac(VHT40)	HCH	5875-5920	5914.870	-47.96	-22.78	Pass
NVNT	ANT1	802.11ac(VHT40)	HCH	5920-5955	5935.575	-43.64	-27.00	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5650-5655	5652.290	-48.62	-27.00	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5655-5700	5678.805	-48.72	-7.43	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5700-5720	5715.560	-38.72	14.36	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5720-5725	5722.525	-34.60	21.36	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5850-5855	5854.340	-40.56	17.10	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5855-5875	5864.200	-39.16	13.02	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5875-5920	5909.020	-47.48	-17.97	Pass

NVNT	ANT1	802.11ac(VHT80)	MCH	5920-5925	5921.980	-42.22	-27.00	Pass

Bandedge_NVNT_ANT1_802_11a_5745



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.5650 GHz	5.6550 GHz	1.000 MHz	5.633760000 GHz	-48.54 dBm	-21.54 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.663370000 GHz	-48.72 dBm	-28.60 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.719320000 GHz	-43.79 dBm	-59.19 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.721120000 GHz	-40.04 dBm	-58.19 dB
5	5	5.7250 GHz	5.7650 GHz	1.000 MHz	5.742560000 GHz	6.818 dBm	-20.18 dB

Bandedge_NVNT_ANT1_802_11a_5825

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.8050 GHz	5.8500 GHz	1.000 MHz	5.823855000 GHz	4.251 dBm	-22.75 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.854370000 GHz	-43.33 dBm	-60.38 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.858200000 GHz	-44.48 dBm	-59.19 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.913655000 GHz	-48.32 dBm	-26.57 dB
5	5	5.9200 GHz	6.0050 GHz	1.000 MHz	5.924930000 GHz	-44.75 dBm	-17.75 dB

Bandedge_NVNT_ANT1_802_11n(HT20)_5745

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.5650 GHz	5.6550 GHz	1.000 MHz	5.642760000 GHz	-48.67 dBm	-21.67 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.669535000 GHz	-49.23 dBm	-34.17 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.701300000 GHz	-47.95 dBm	-58.31 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.723240000 GHz	-44.97 dBm	-67.95 dB
5	5	5.7250 GHz	5.7650 GHz	1.000 MHz	5.738840000 GHz	3.868 dBm	-23.13 dB

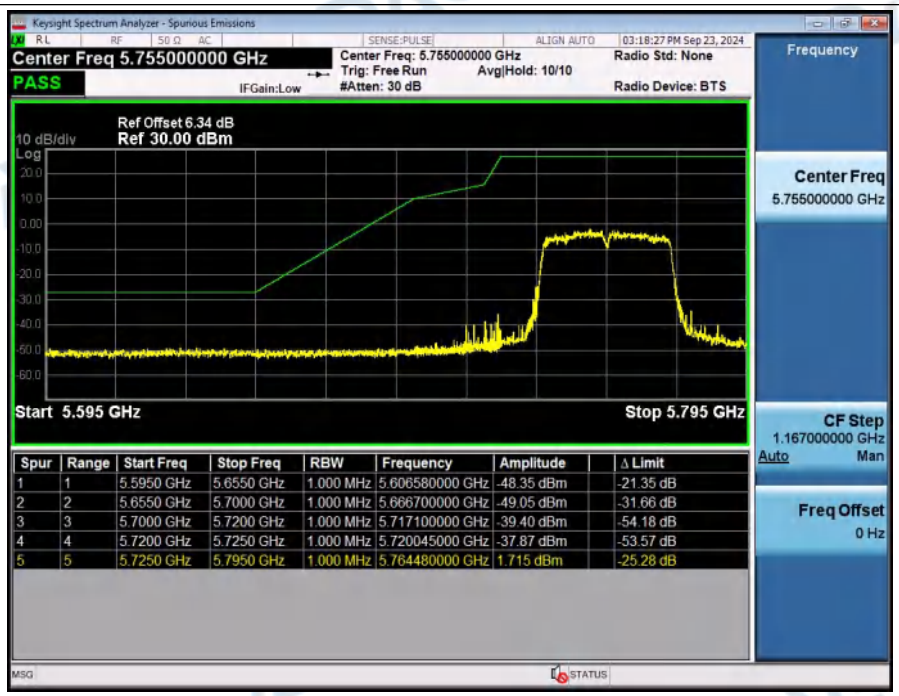
Bandedge_NVNT_ANT1_802_11n(HT20)_5825

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.8050 GHz	5.8500 GHz	1.000 MHz	5.827680000 GHz	3.809 dBm	-23.19 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.850935000 GHz	-44.46 dBm	-69.33 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.872940000 GHz	-47.49 dBm	-58.08 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.910145000 GHz	-48.27 dBm	-29.40 dB
5	5	5.9200 GHz	6.0050 GHz	1.000 MHz	5.935640000 GHz	-42.28 dBm	-15.28 dB

Bandedge_NVNT_ANT1_802_11ac(VHT20)_5745

Bandedge_NVNT_ANT1_802_11ac(VHT20)_5825

Bandedge_NVNT_ANT1_802_11n(HT40)_5755

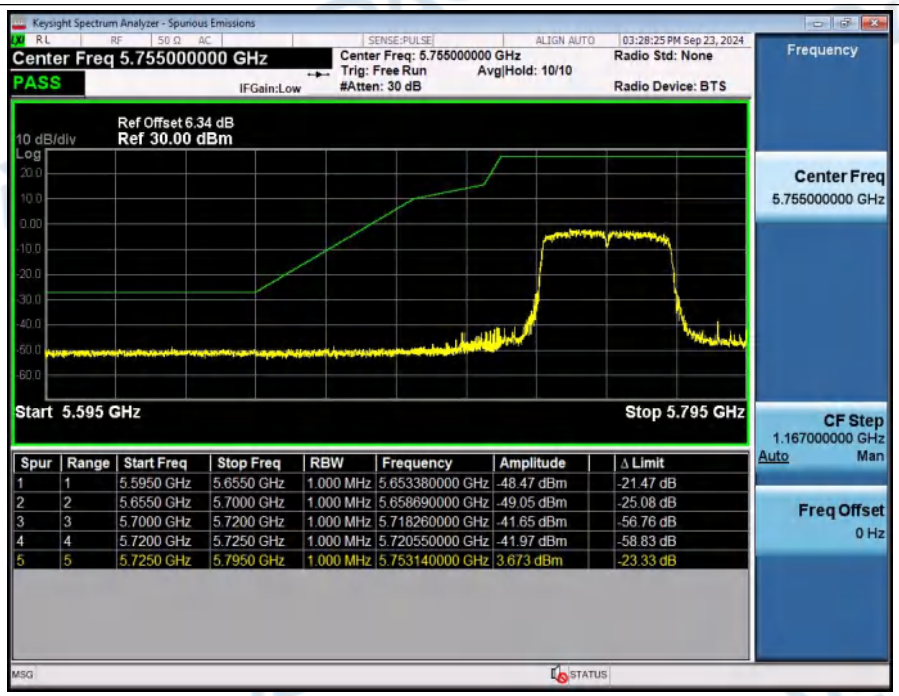


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.5950 GHz	5.6550 GHz	1.000 MHz	5.606580000 GHz	-48.35 dBm	-21.35 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.666700000 GHz	-49.05 dBm	-31.66 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.717100000 GHz	-39.40 dBm	-54.18 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.720045000 GHz	-37.87 dBm	-53.57 dB
5	5	5.7250 GHz	5.7950 GHz	1.000 MHz	5.764480000 GHz	1.715 dBm	-25.28 dB

Bandedge_NVNT_ANT1_802_11n(HT40)_5795

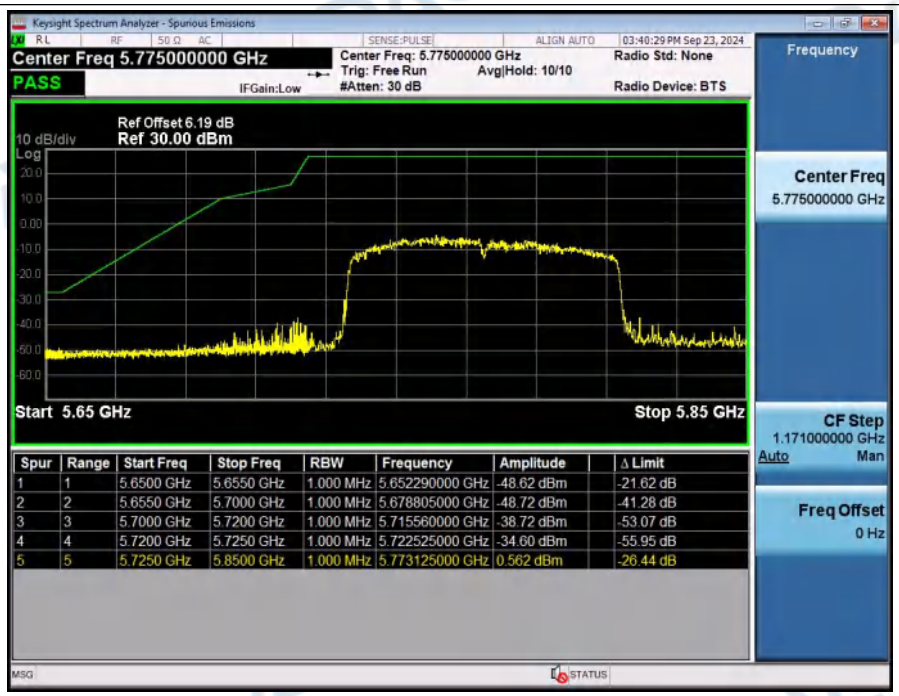
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.7550 GHz	5.8500 GHz	1.000 MHz	5.792240000 GHz	0.117 dBm	-26.88 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.854730000 GHz	-46.12 dBm	-62.35 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.865640000 GHz	-46.75 dBm	-59.37 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.918200000 GHz	-47.77 dBm	-22.28 dB
5	5	5.9200 GHz	5.9550 GHz	1.000 MHz	5.944885000 GHz	-43.51 dBm	-16.51 dB

Bandedge_NVNT_ANT1_802_11ac(VHT40)_5755



Bandedge_NVNT_ANT1_802_11ac(VHT40)_5795

Bandedge_NVNT_ANT1_802_11ac(VHT80)_5775_low



Bandedge_NVNT_ANT1_802_11ac(VHT80)_5775_up

6. Spurious Emission

Condition	Antenna	Modulation	TX_Frequency (MHz)	Max. Mark Frequency(MHz)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11a	5745.00	24165.35	-37.81	-27	Pass
NVNT	ANT1	802.11a	5785.00	24430.05	-38.49	-27	Pass
NVNT	ANT1	802.11a	5825.00	24212.99	-37.51	-27	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	23940.35	-38.71	-27	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	23943.00	-38.23	-27	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	24255.34	-39.34	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	24215.64	-38.77	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	24252.70	-38.08	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	24461.81	-39.20	-27	Pass
NVNT	ANT1	802.11n(HT40)	5755.00	24279.17	-38.56	-27	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	24559.75	-38.57	-27	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	24398.28	-38.12	-27	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	24485.63	-38.52	-27	Pass
NVNT	ANT1	802.11ac(VHT80)	5775.00	24183.88	-37.69	-27	Pass

Spurious_Emission_NVNT_ANT1_802_11a_5745

Spurious_Emission_NVNT_ANT1_802_11a_5785

Spurious_Emission_NVNT_ANT1_802_11a_5825

Spurious_Emission_NVNT_ANT1_802_11n(HT20)_5745

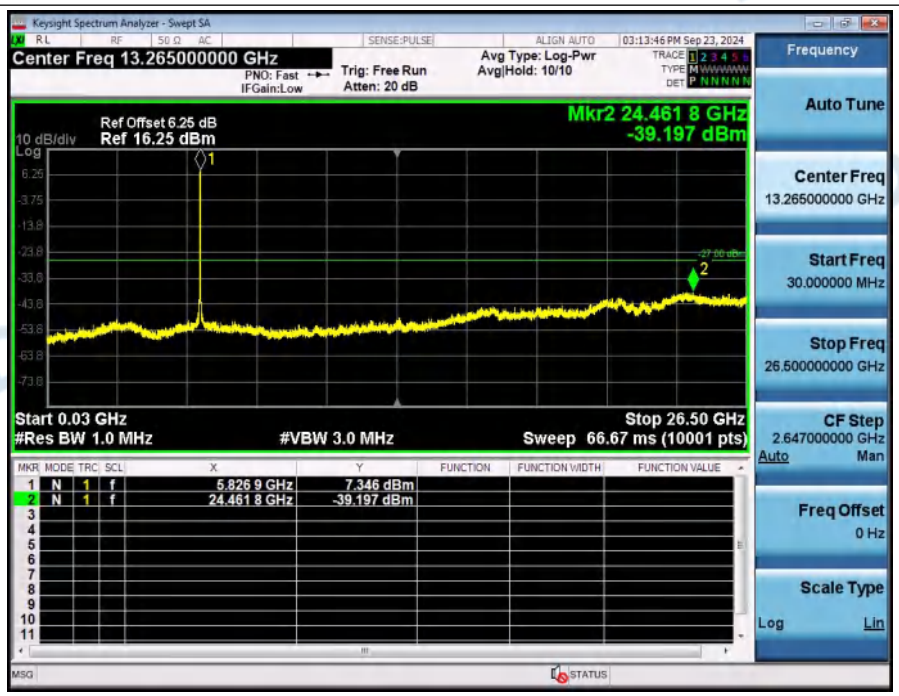
Spurious_Emission_NVNT_ANT1_802_11n(HT20)_5785

Spurious_Emission_NVNT_ANT1_802_11n(HT20)_5825

Spurious_Emission_NVNT_ANT1_802_11ac(VHT20)_5745

Spurious_Emission_NVNT_ANT1_802_11ac(VHT20)_5785

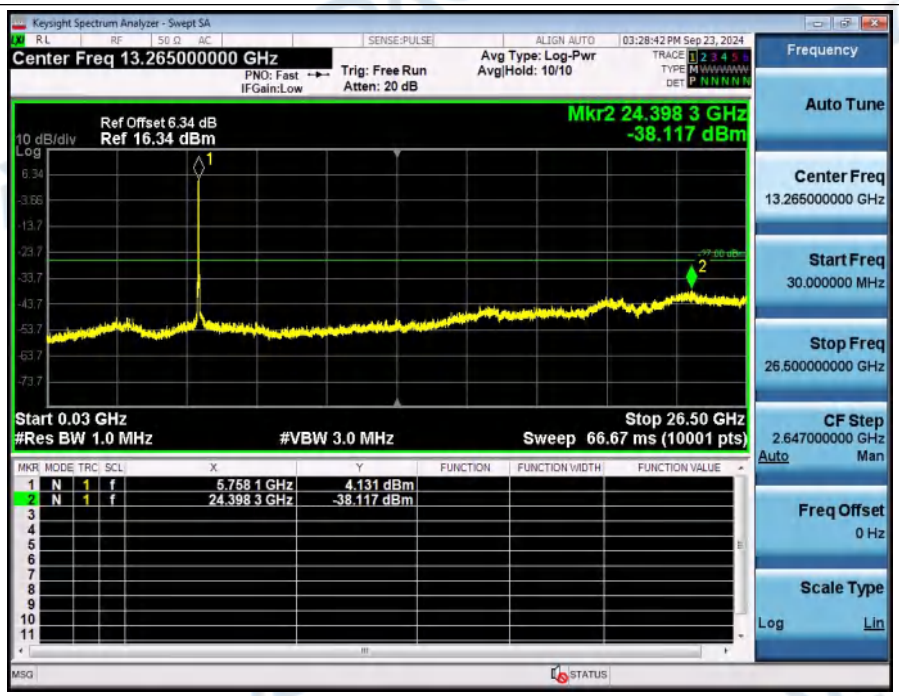
Spurious_Emission_NVNT_ANT1_802_11ac(VHT20)_5825



Spurious_Emission_NVNT_ANT1_802_11n(HT40)_5755

Spurious_Emission_NVNT_ANT1_802_11n(HT40)_5795

Spurious_Emission_NVNT_ANT1_802_11ac(VHT40)_5755



Spurious_Emission_NVNT_ANT1_802_11ac(VHT40)_5795

Spurious_Emission_NVNT_ANT1_802_11ac(VHT80)_5775

7. Frequency Stability

Condition	Antenna	Modulation	Frequency (MHz)	Fc(MHz)	Fl(MHz)	Fh(MHz)	Limit(MHz)	Result
NVHT	ANT1	802.11a	5745.00	5745.030	5736.668	5753.392	5725~5850	Pass
NVLT	ANT1	802.11a	5745.00	5745.022	5736.828	5753.216	5725~5850	Pass
NVNT	ANT1	802.11a	5745.00	5745.022	5736.912	5753.132	5725~5850	Pass
HVNT	ANT1	802.11a	5745.00	5745.020	5736.976	5753.064	5725~5850	Pass
LVNT	ANT1	802.11a	5745.00	5745.024	5737.040	5753.008	5725~5850	Pass
NVHT	ANT1	802.11a	5785.00	5785.028	5777.132	5792.924	5725~5850	Pass
NVLT	ANT1	802.11a	5785.00	5785.026	5777.180	5792.872	5725~5850	Pass
NVNT	ANT1	802.11a	5785.00	5785.024	5777.228	5792.820	5725~5850	Pass
HVNT	ANT1	802.11a	5785.00	5785.030	5777.284	5792.776	5725~5850	Pass
LVNT	ANT1	802.11a	5785.00	5785.028	5777.340	5792.716	5725~5850	Pass
NVHT	ANT1	802.11a	5825.00	5825.038	5817.148	5832.928	5725~5850	Pass
NVLT	ANT1	802.11a	5825.00	5825.038	5817.208	5832.868	5725~5850	Pass
NVNT	ANT1	802.11a	5825.00	5825.032	5817.260	5832.804	5725~5850	Pass
HVNT	ANT1	802.11a	5825.00	5825.044	5817.316	5832.772	5725~5850	Pass
LVNT	ANT1	802.11a	5825.00	5825.034	5817.368	5832.700	5725~5850	Pass
NVHT	ANT1	802.11n(HT20)	5745.00	5745.020	5736.580	5753.460	5725~5850	Pass
NVLT	ANT1	802.11n(HT20)	5745.00	5745.034	5736.640	5753.428	5725~5850	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	5745.036	5736.688	5753.384	5725~5850	Pass
HVNT	ANT1	802.11n(HT20)	5745.00	5745.044	5736.744	5753.344	5725~5850	Pass
LVNT	ANT1	802.11n(HT20)	5745.00	5745.044	5736.804	5753.284	5725~5850	Pass
NVHT	ANT1	802.11n(HT20)	5785.00	5785.032	5776.572	5793.492	5725~5850	Pass
NVLT	ANT1	802.11n(HT20)	5785.00	5785.042	5776.636	5793.448	5725~5850	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	5785.042	5776.680	5793.404	5725~5850	Pass
HVNT	ANT1	802.11n(HT20)	5785.00	5785.038	5776.732	5793.344	5725~5850	Pass
LVNT	ANT1	802.11n(HT20)	5785.00	5785.034	5776.788	5793.280	5725~5850	Pass
NVHT	ANT1	802.11n(HT20)	5825.00	5825.032	5816.576	5833.488	5725~5850	Pass
NVLT	ANT1	802.11n(HT20)	5825.00	5825.040	5816.640	5833.440	5725~5850	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	5825.046	5816.688	5833.404	5725~5850	Pass
HVNT	ANT1	802.11n(HT20)	5825.00	5825.040	5816.736	5833.344	5725~5850	Pass
LVNT	ANT1	802.11n(HT20)	5825.00	5825.048	5816.784	5833.312	5725~5850	Pass
NVHT	ANT1	802.11ac(VHT20)	5745.00	5745.036	5736.596	5753.476	5725~5850	Pass
NVLT	ANT1	802.11ac(VHT20)	5745.00	5745.036	5736.652	5753.420	5725~5850	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	5745.034	5736.704	5753.364	5725~5850	Pass
HVNT	ANT1	802.11ac(VHT20)	5745.00	5745.036	5736.760	5753.312	5725~5850	Pass
LVNT	ANT1	802.11ac(VHT20)	5745.00	5745.004	5736.808	5753.200	5725~5850	Pass
NVHT	ANT1	802.11ac(VHT20)	5785.00	5785.022	5776.084	5793.960	5725~5850	Pass
NVLT	ANT1	802.11ac(VHT20)	5785.00	5785.018	5776.232	5793.804	5725~5850	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	5785.018	5776.312	5793.724	5725~5850	Pass
HVNT	ANT1	802.11ac(VHT20)	5785.00	5785.024	5776.392	5793.656	5725~5850	Pass
LVNT	ANT1	802.11ac(VHT20)	5785.00	5785.020	5776.452	5793.588	5725~5850	Pass
NVHT	ANT1	802.11ac(VHT20)	5825.00	5825.030	5816.576	5833.484	5725~5850	Pass
NVLT	ANT1	802.11ac(VHT20)	5825.00	5825.038	5816.640	5833.436	5725~5850	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	5825.028	5816.688	5833.368	5725~5850	Pass
HVNT	ANT1	802.11ac(VHT20)	5825.00	5825.032	5816.744	5833.320	5725~5850	Pass
LVNT	ANT1	802.11ac(VHT20)	5825.00	5825.038	5816.796	5833.280	5725~5850	Pass
NVHT	ANT1	802.11n(HT40)	5755.00	5755.048	5736.856	5773.240	5725~5850	Pass
NVLT	ANT1	802.11n(HT40)	5755.00	5755.056	5737.048	5773.064	5725~5850	Pass

NVNT	ANT1	802.11n(HT40)	5755.00	5755.032	5737.168	5772.896	5725~5850	Pass
HVNT	ANT1	802.11n(HT40)	5755.00	5755.056	5737.352	5772.760	5725~5850	Pass
LVNT	ANT1	802.11n(HT40)	5755.00	5755.068	5737.520	5772.616	5725~5850	Pass
NVHT	ANT1	802.11n(HT40)	5795.00	5795.032	5776.824	5813.240	5725~5850	Pass
NVLT	ANT1	802.11n(HT40)	5795.00	5795.024	5777.008	5813.040	5725~5850	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	5795.040	5777.192	5812.888	5725~5850	Pass
HVNT	ANT1	802.11n(HT40)	5795.00	5795.032	5777.360	5812.704	5725~5850	Pass
LVNT	ANT1	802.11n(HT40)	5795.00	5795.052	5777.488	5812.616	5725~5850	Pass
NVHT	ANT1	802.11ac(VHT40)	5755.00	5755.052	5736.856	5773.248	5725~5850	Pass
NVLT	ANT1	802.11ac(VHT40)	5755.00	5755.068	5737.072	5773.064	5725~5850	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	5755.092	5737.248	5772.936	5725~5850	Pass
HVNT	ANT1	802.11ac(VHT40)	5755.00	5755.104	5737.424	5772.784	5725~5850	Pass
LVNT	ANT1	802.11ac(VHT40)	5755.00	5755.124	5737.552	5772.696	5725~5850	Pass
NVHT	ANT1	802.11ac(VHT40)	5795.00	5795.040	5776.832	5813.248	5725~5850	Pass
NVLT	ANT1	802.11ac(VHT40)	5795.00	5795.044	5777.040	5813.048	5725~5850	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	5795.060	5777.208	5812.912	5725~5850	Pass
HVNT	ANT1	802.11ac(VHT40)	5795.00	5795.092	5777.392	5812.792	5725~5850	Pass
LVNT	ANT1	802.11ac(VHT40)	5795.00	5795.084	5777.520	5812.648	5725~5850	Pass
NVHT	ANT1	802.11ac(VHT80)	5775.00	5775.084	5737.260	5812.908	5725~5850	Pass
NVLT	ANT1	802.11ac(VHT80)	5775.00	5775.168	5737.752	5812.584	5725~5850	Pass
NVNT	ANT1	802.11ac(VHT80)	5775.00	5775.210	5738.220	5812.200	5725~5850	Pass
HVNT	ANT1	802.11ac(VHT80)	5775.00	5775.324	5738.772	5811.876	5725~5850	Pass
LVNT	ANT1	802.11ac(VHT80)	5775.00	5775.354	5739.252	5811.456	5725~5850	Pass

********** **End of Report** **********