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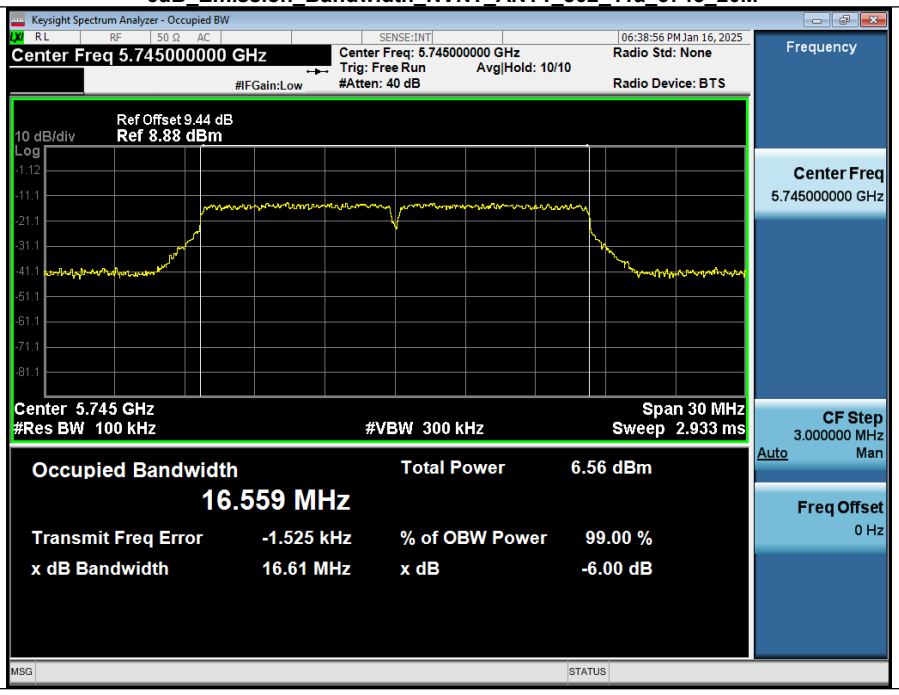
FCC ID:QIC-MSE12
IC:30055-MSE12
FCC_5.8G_WIFI (Part15.407) Test Data

1. -6dB Emission Bandwidth

Condition	Antenna	Mode	Frequency(MHz)	-6dB_Emission_Bandwidth(MHz)	Limit(MHz)	Result
NVNT	ANT1	802.11a	5745.00	16.605	0.500	Pass
NVNT	ANT1	802.11a	5785.00	16.601	0.500	Pass
NVNT	ANT1	802.11a	5825.00	16.603	0.500	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	17.820	0.500	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	17.809	0.500	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	17.830	0.500	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	17.815	0.500	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	17.836	0.500	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	17.835	0.500	Pass
NVNT	ANT1	802.11n(HT40)	5755.00	36.517	0.500	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	36.487	0.500	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	36.483	0.500	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	36.470	0.500	Pass

-6dB_Emission_Bandwidth_NVNT_ANT1_802_11a_5745_20M



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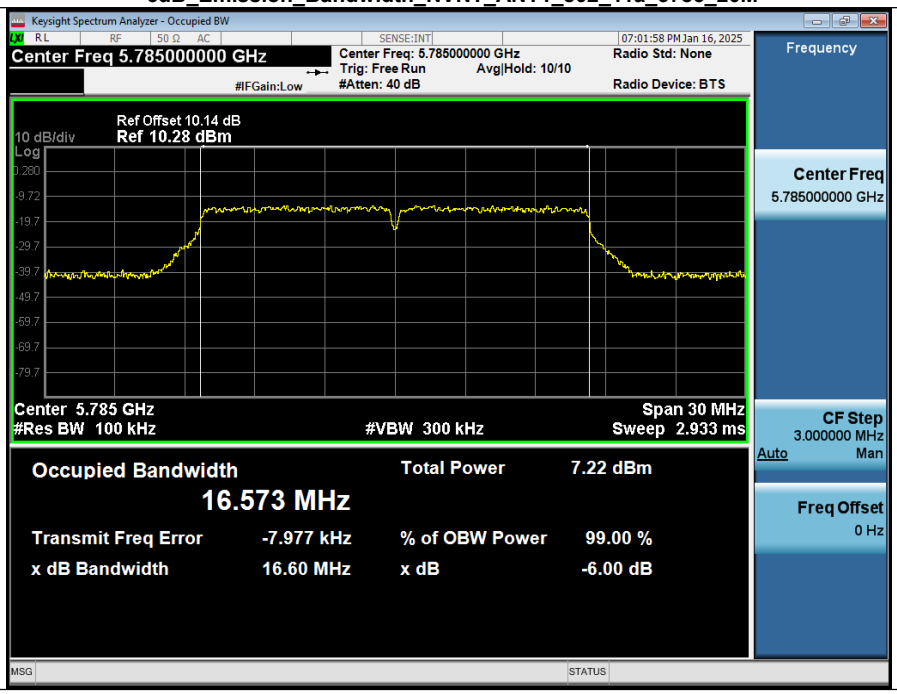

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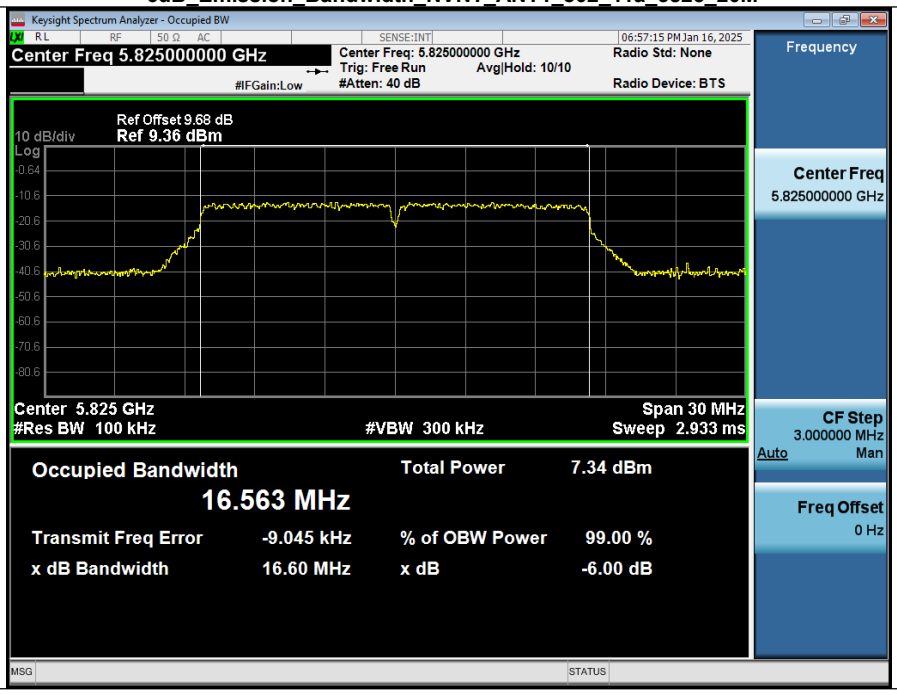
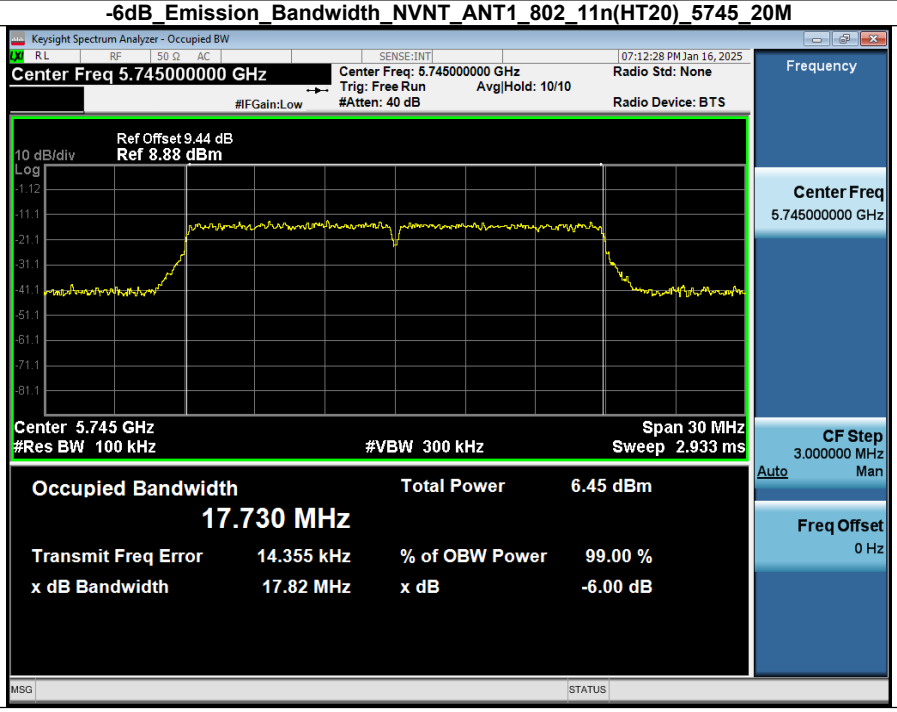


-6dB_Emission_Bandwidth_NVNT_ANT1_802_11n(HT20)_5745_20M



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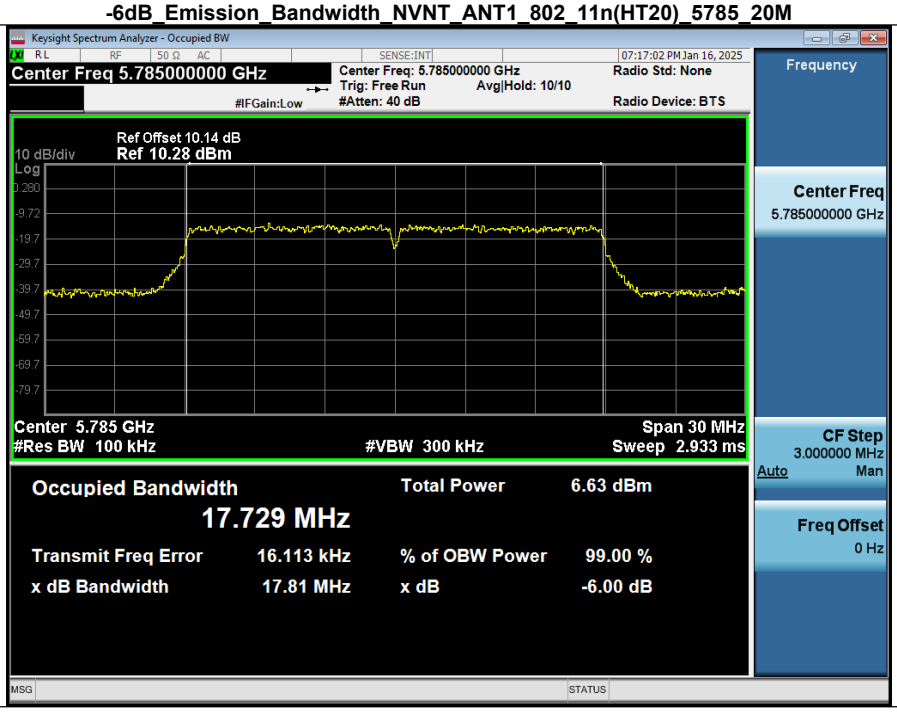
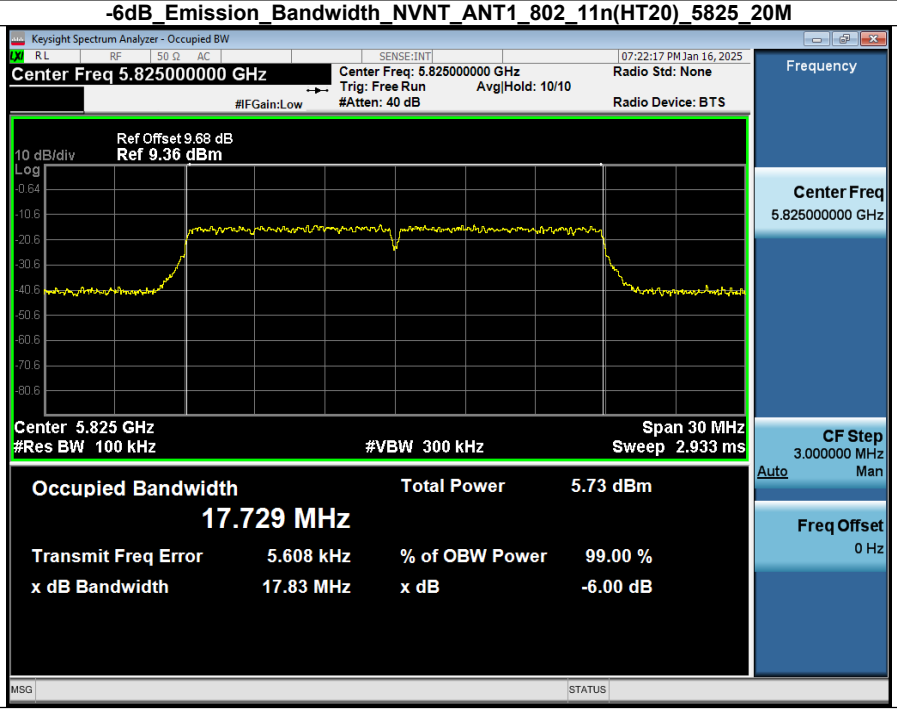
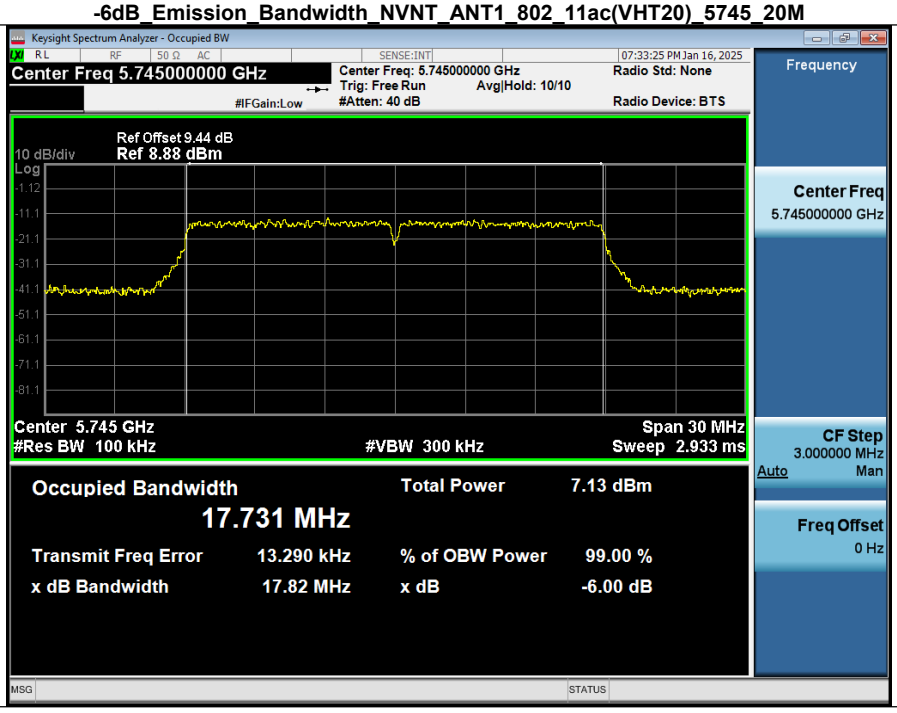


-6dB_Emission_Bandwidth_NVNT_ANT1_802_11n(HT20)_5825_20M



-6dB_Emission_Bandwidth_NVNT_ANT1_802_11ac(VHT20)_5745_20M



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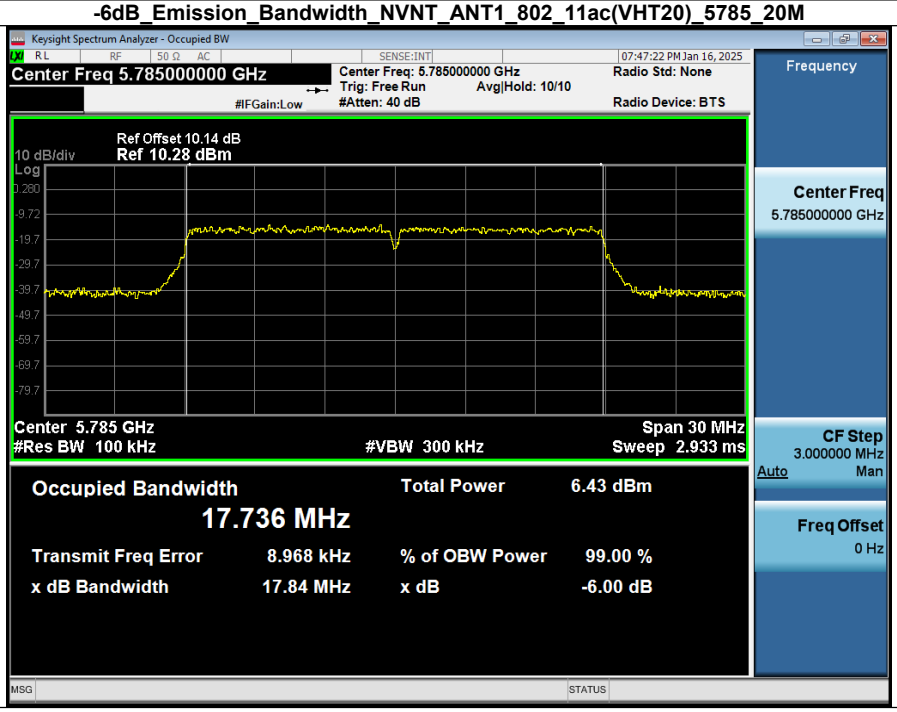
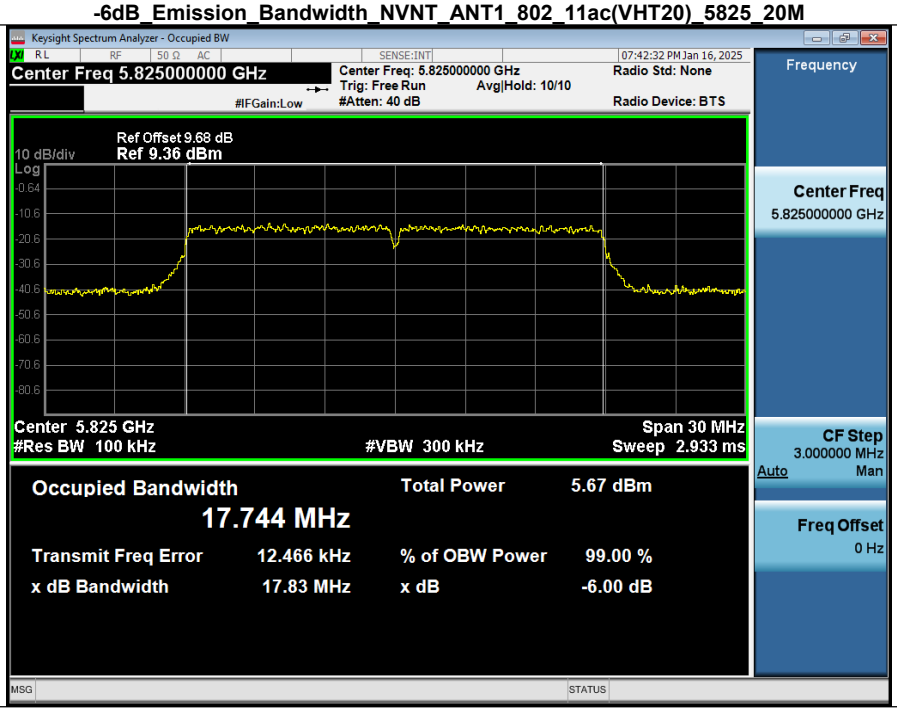


-6dB_Emission_Bandwidth_NVNT_ANT1_802_11ac(VHT20)_5825_20M



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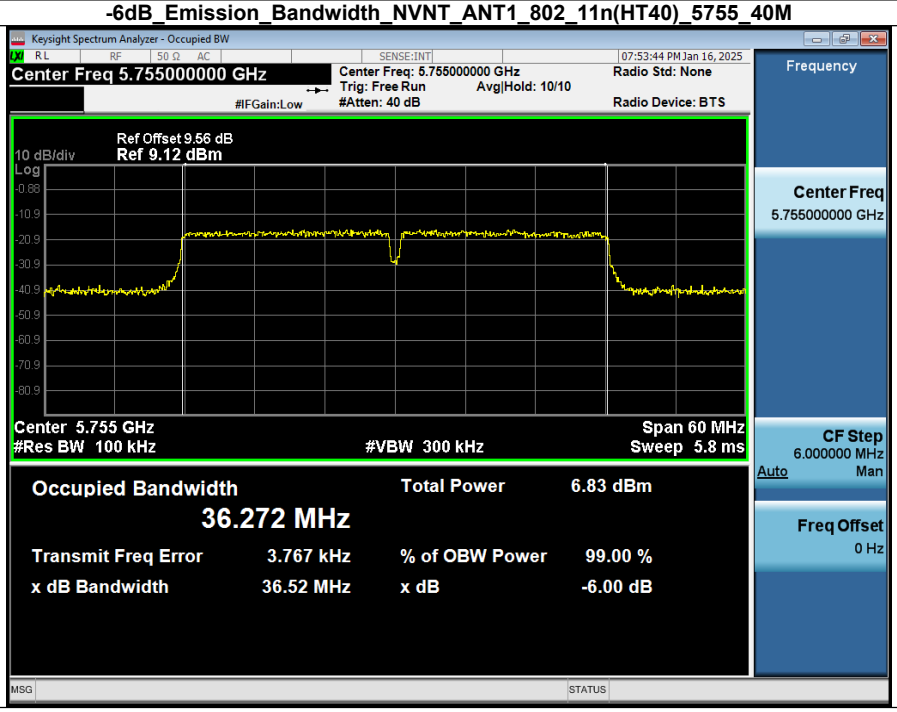

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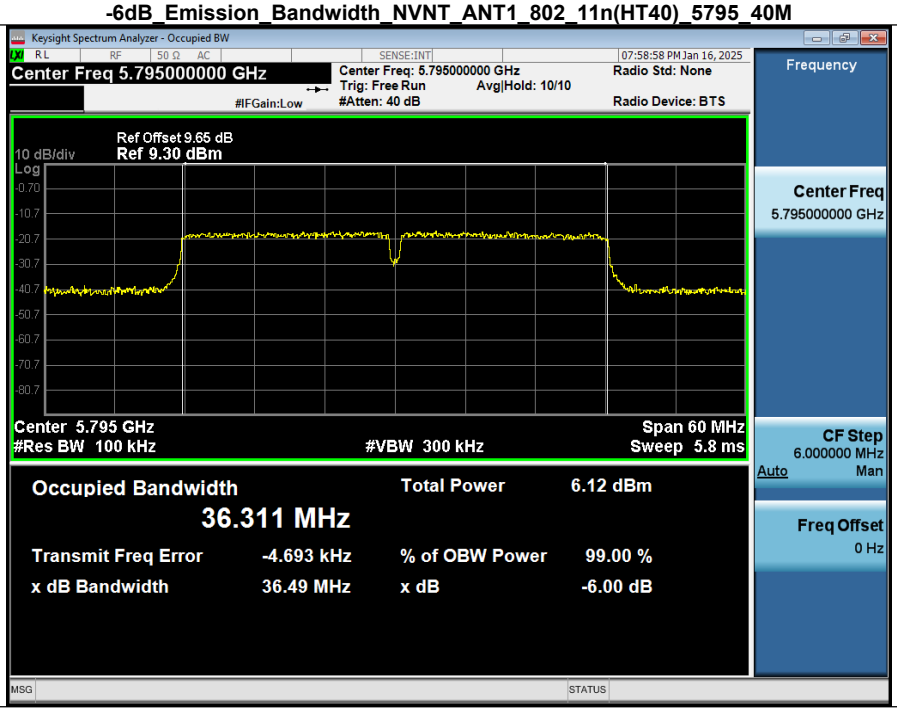
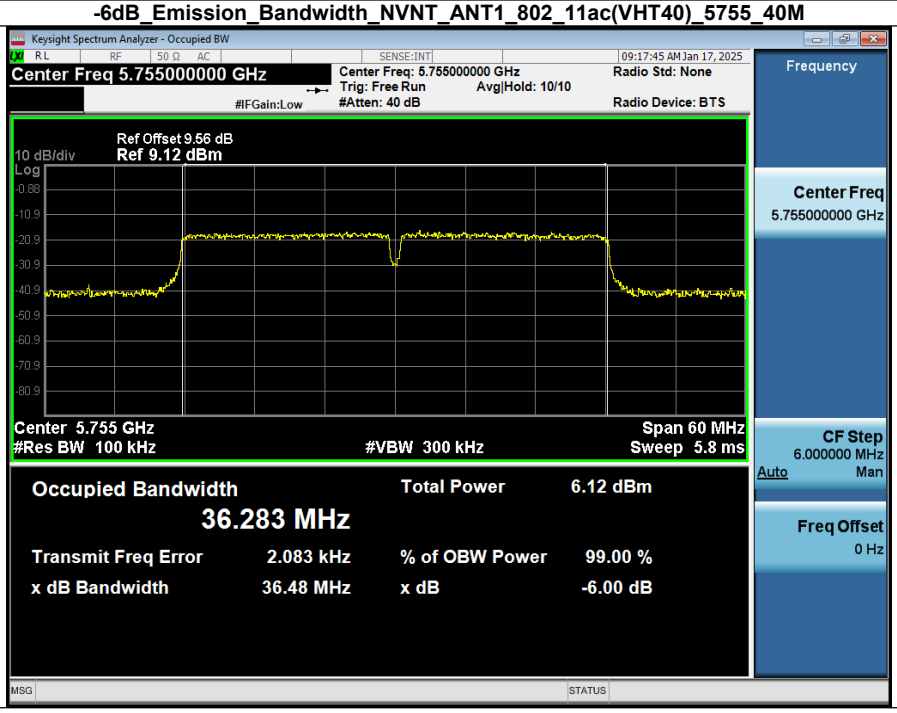
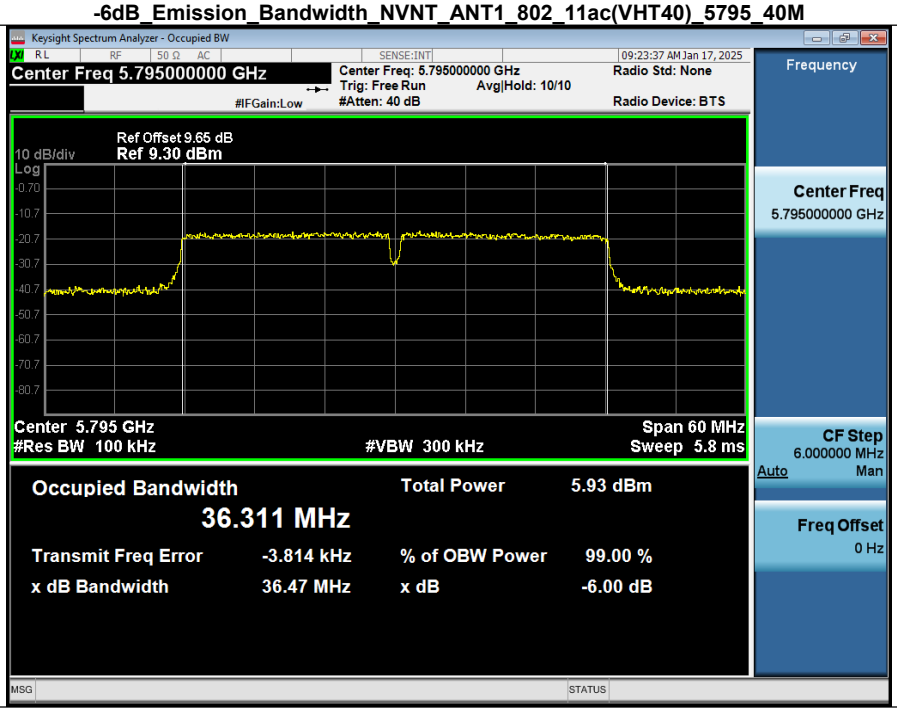


-6dB_Emission_Bandwidth_NVNT_ANT1_802_11ac(VHT40)_5755_40M



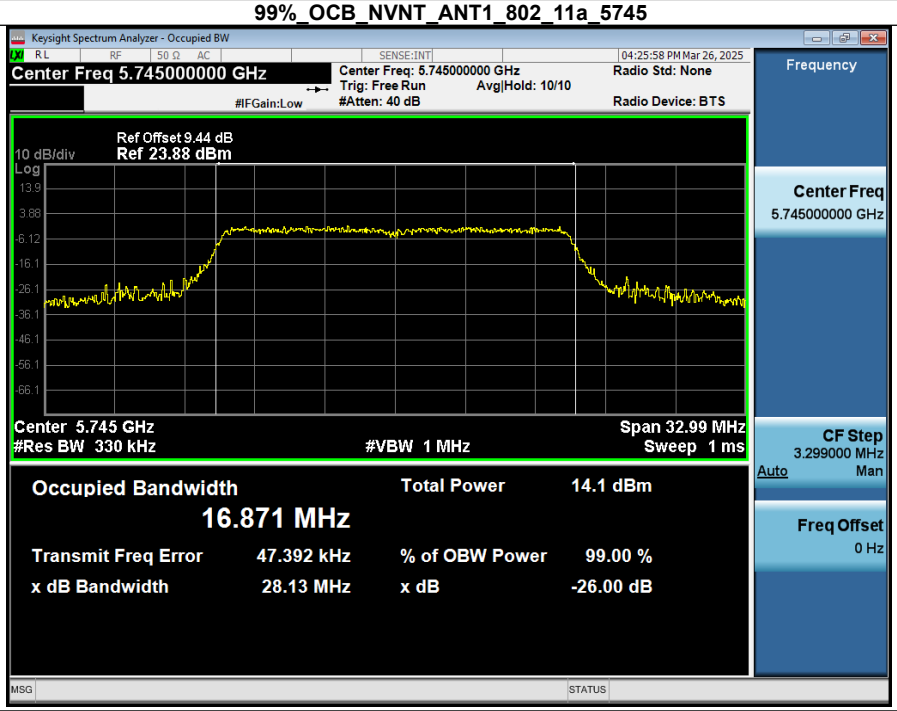
-6dB_Emission_Bandwidth_NVNT_ANT1_802_11ac(VHT40)_5795_40M



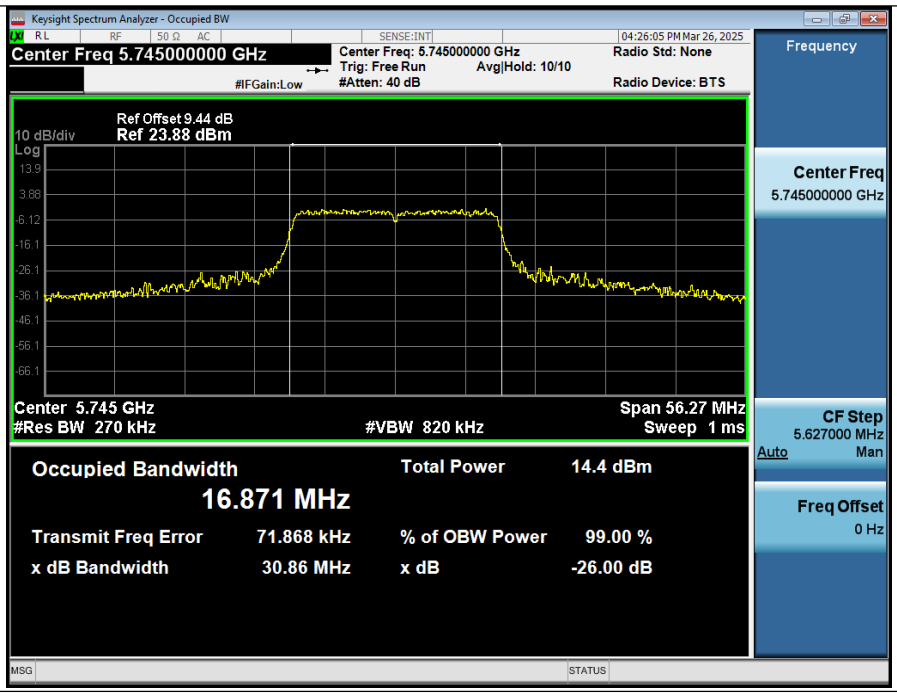
2. -26dB and 99% Emission Bandwidth

Condition	Antenna	Modulation	Frequency(MHz)	-26dB_Emission_Bandwidth(MHz)	Occupied Bandwidth(MHz)
NVNT	ANT1	802.11a	5745.00	30.86	16.87
NVNT	ANT1	802.11a	5785.00	27.95	16.92
NVNT	ANT1	802.11a	5825.00	26.60	16.89
NVNT	ANT1	802.11n(HT20)	5745.00	25.74	17.89
NVNT	ANT1	802.11n(HT20)	5785.00	35.28	17.86
NVNT	ANT1	802.11n(HT20)	5825.00	28.18	17.82
NVNT	ANT1	802.11ac(VHT20)	5745.00	29.38	17.89
NVNT	ANT1	802.11ac(VHT20)	5785.00	31.20	17.83
NVNT	ANT1	802.11ac(VHT20)	5825.00	30.11	17.85
NVNT	ANT1	802.11n(HT40)	5755.00	45.54	36.26
NVNT	ANT1	802.11n(HT40)	5795.00	43.25	36.32
NVNT	ANT1	802.11ac(VHT40)	5755.00	47.09	36.39
NVNT	ANT1	802.11ac(VHT40)	5795.00	39.97	36.38

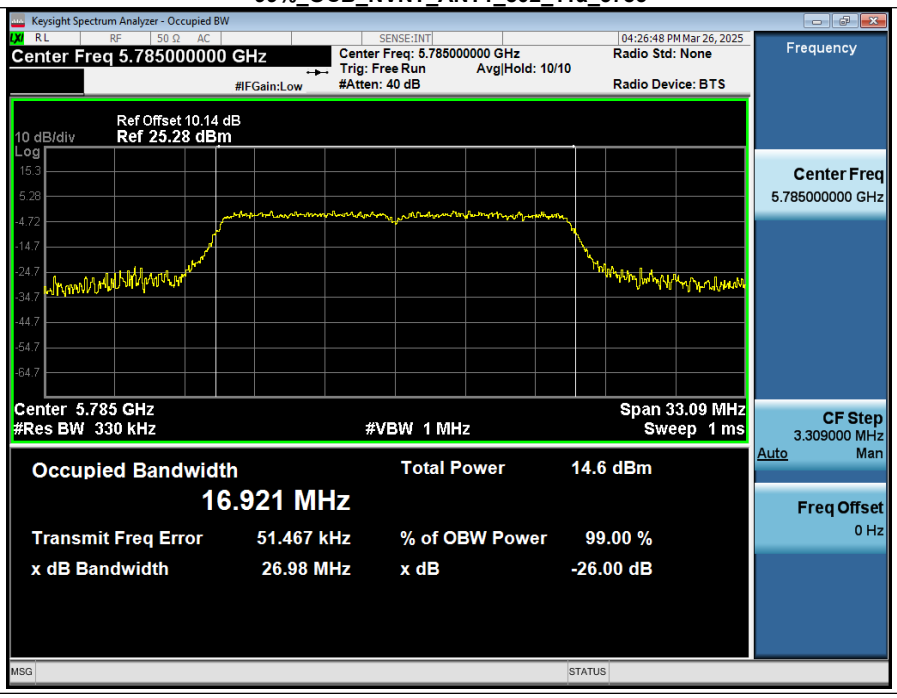
99%_OCB_NVNT_ANT1_802_11a_5745



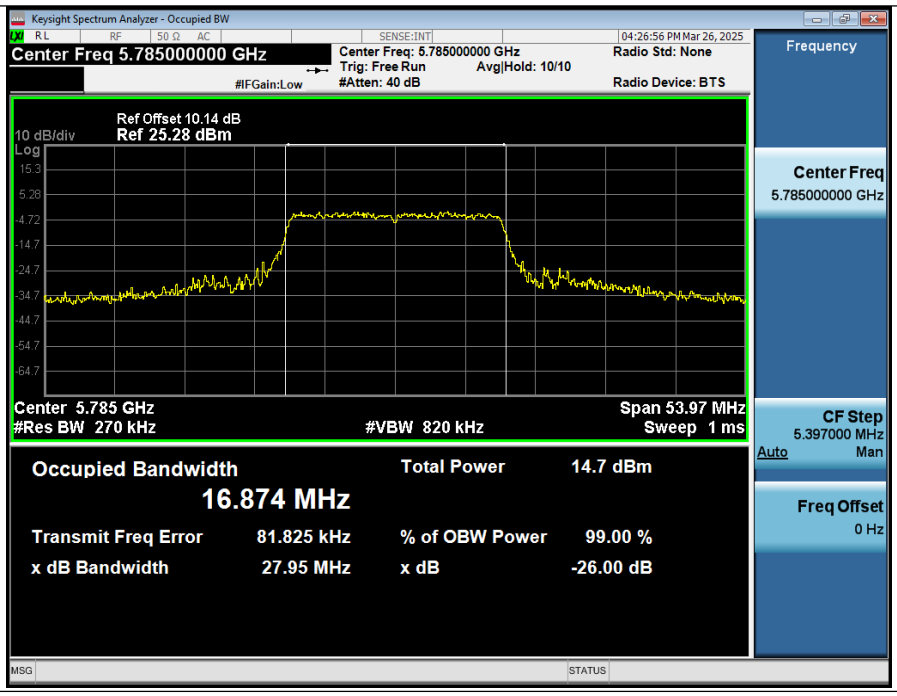
-26BW_NVNT_ANT1_802_11a_5745



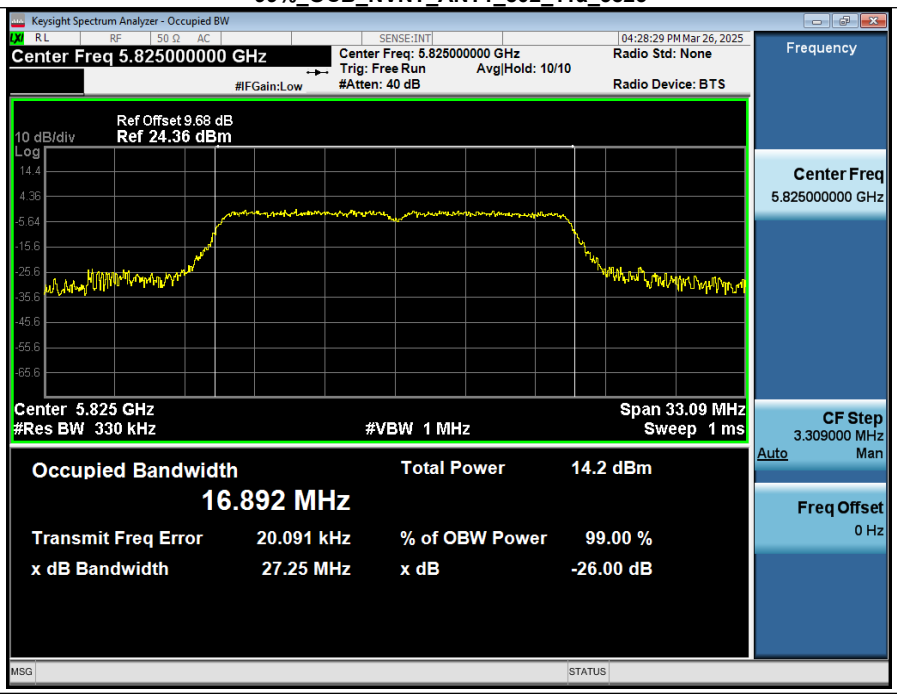
99%_OCB_NVNT_ANT1_802_11a_5785



-26BW_NVNT_ANT1_802_11a_5785



99%_OCB_NVNT_ANT1_802_11a_5825



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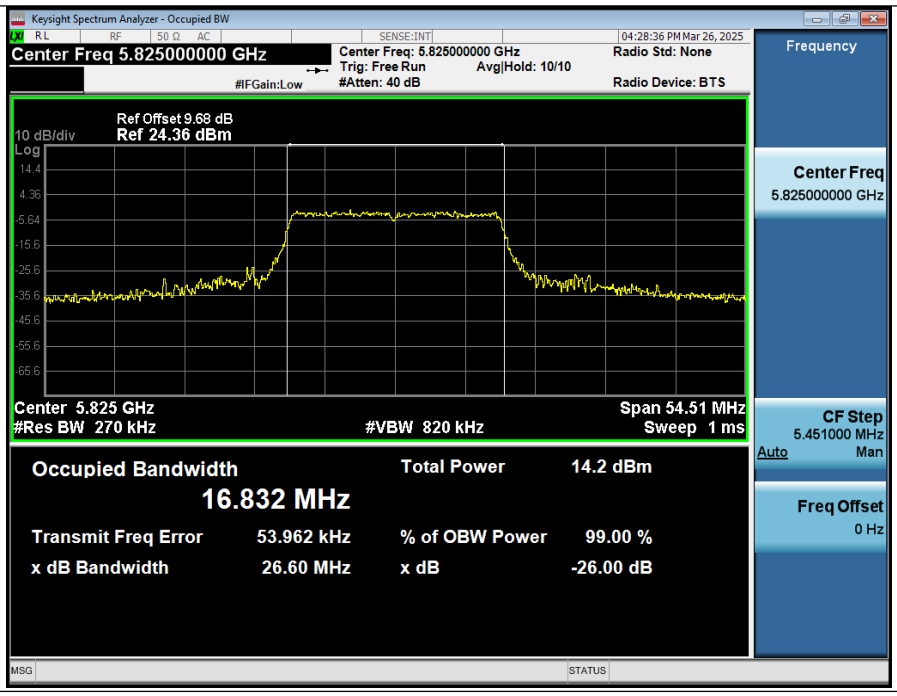
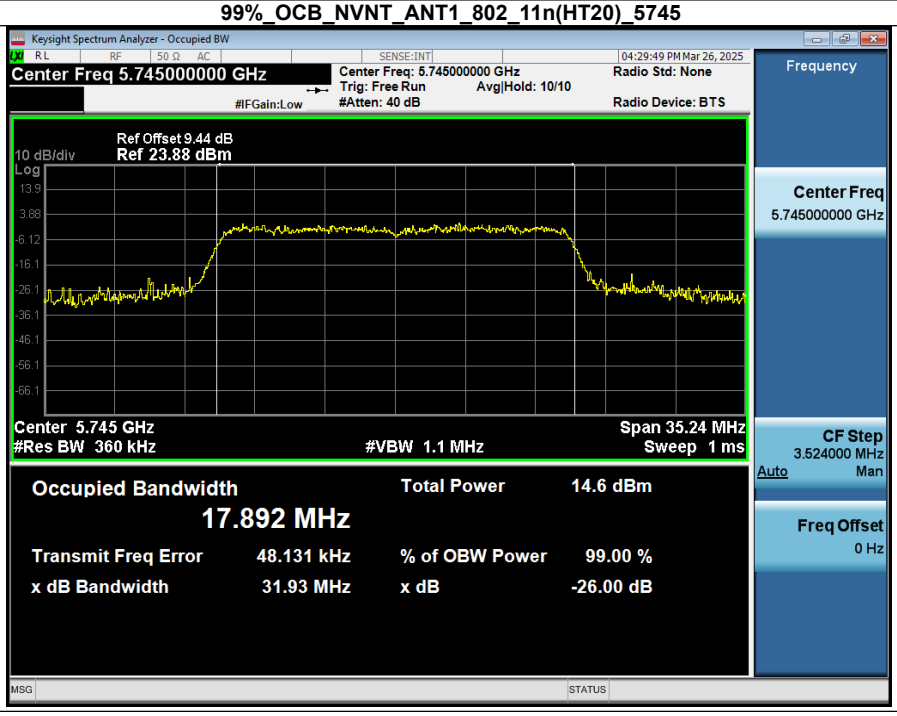


99%_OCB_NVNT_ANT1_802_11n(HT20)_5745



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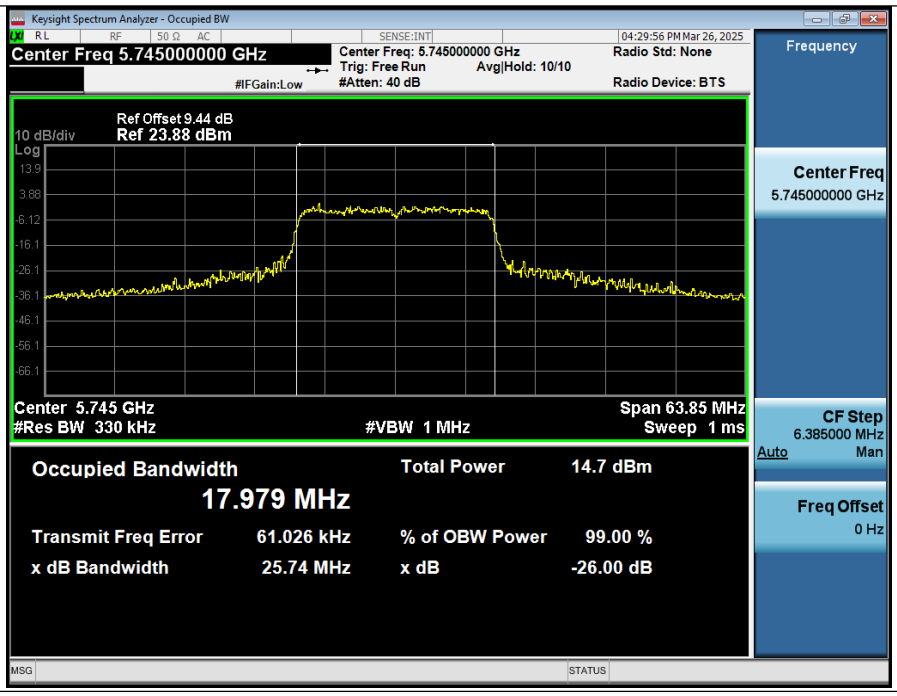
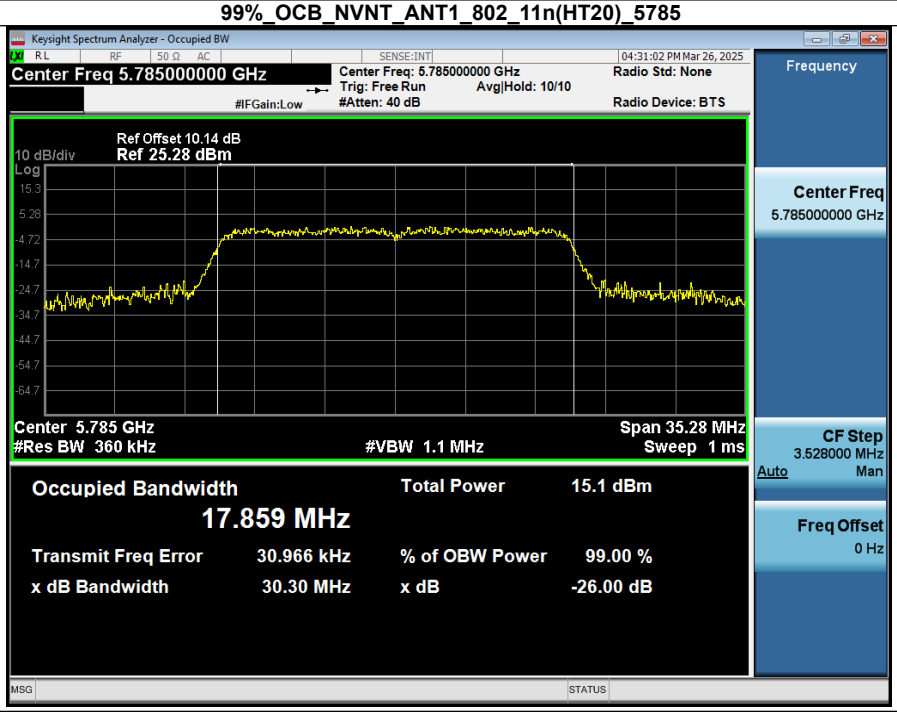
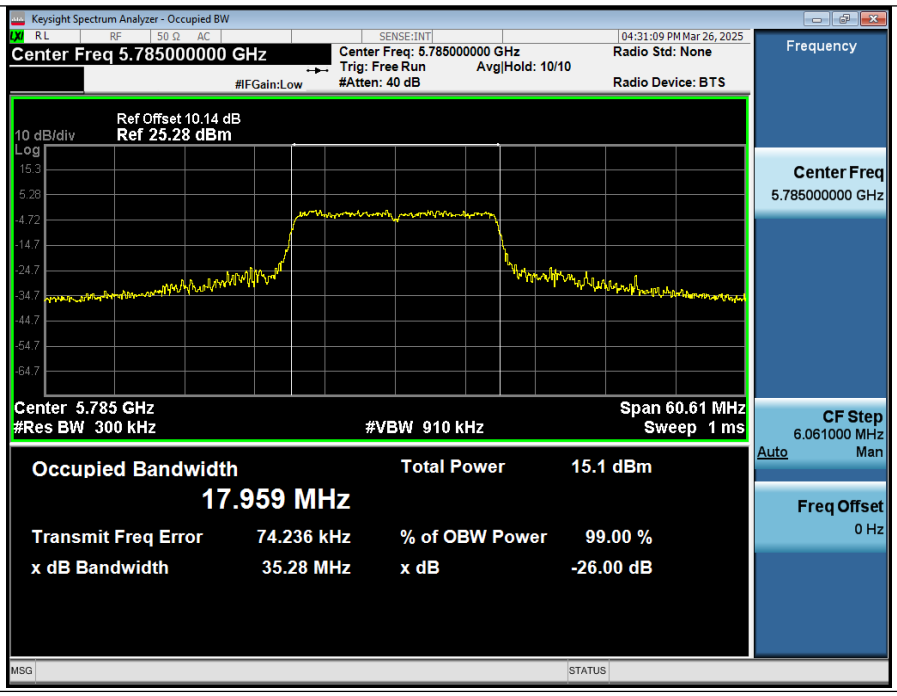


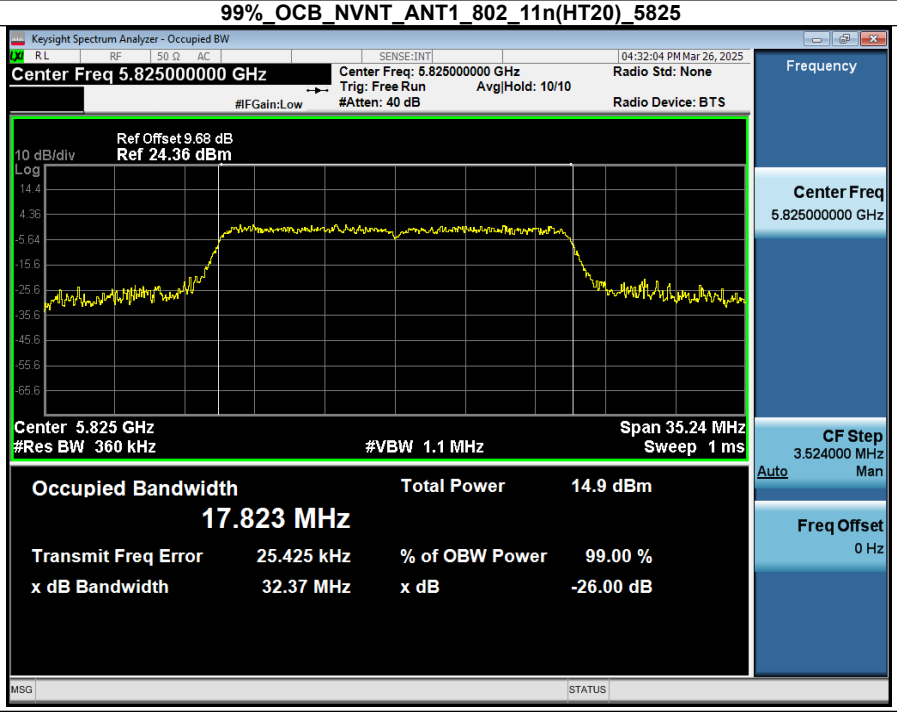
99%_OCB_NVNT_ANT1_802_11n(HT20)_5785



-26BW_NVNT_ANT1_802_11n(HT20)_5785



99%_OCB_NVNT_ANT1_802_11n(HT20)_5825



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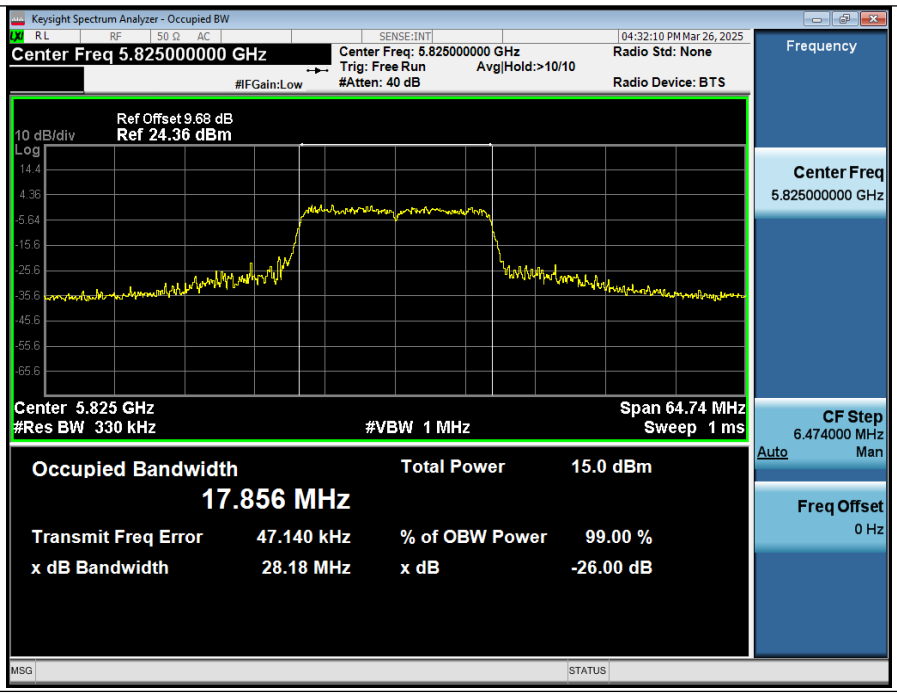
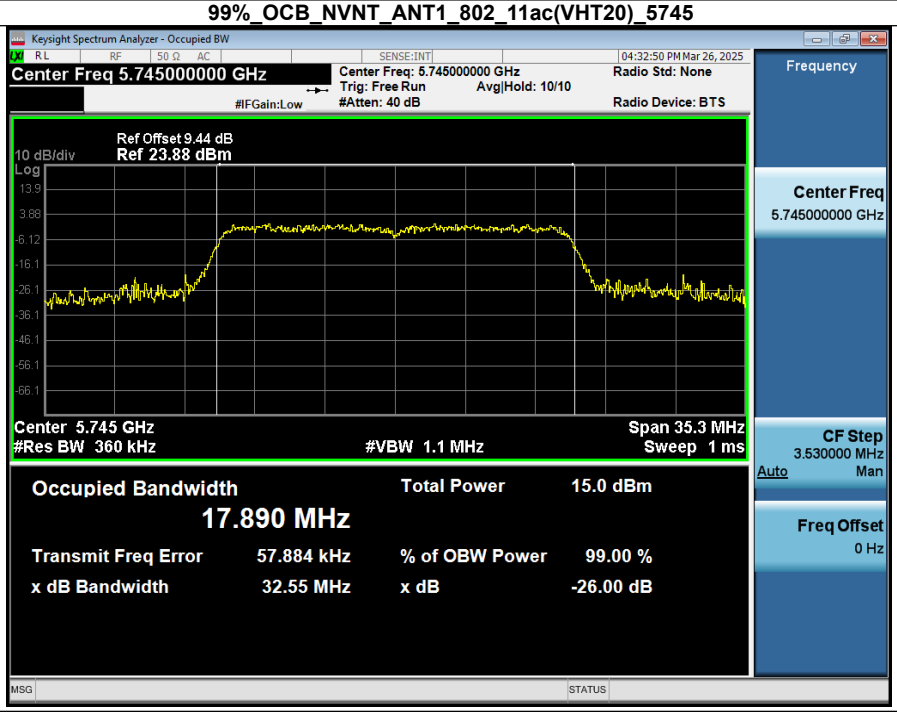


99%_OCB_NVNT_ANT1_802_11ac(VHT20)_5745



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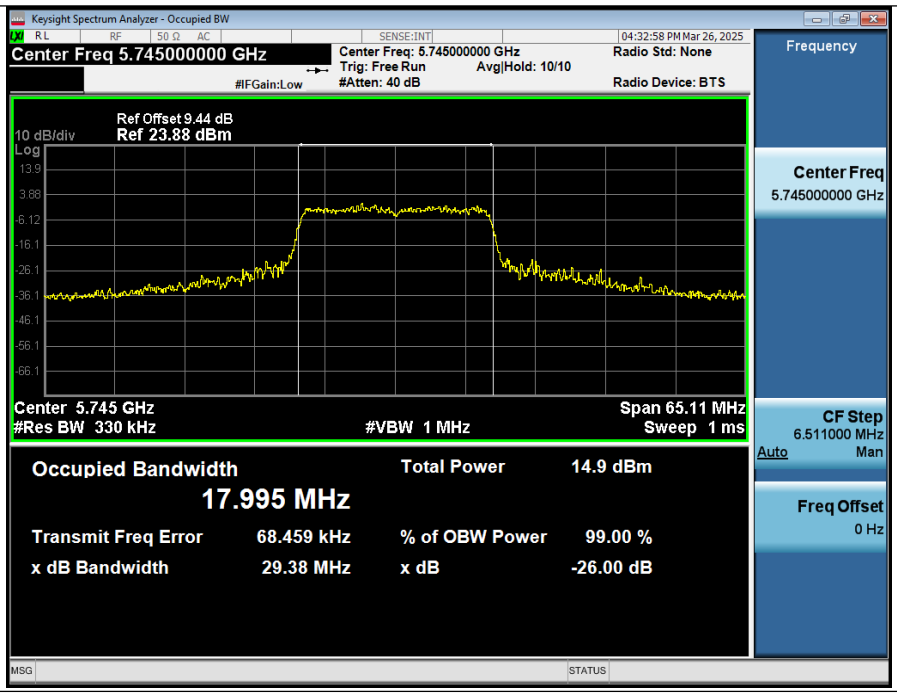

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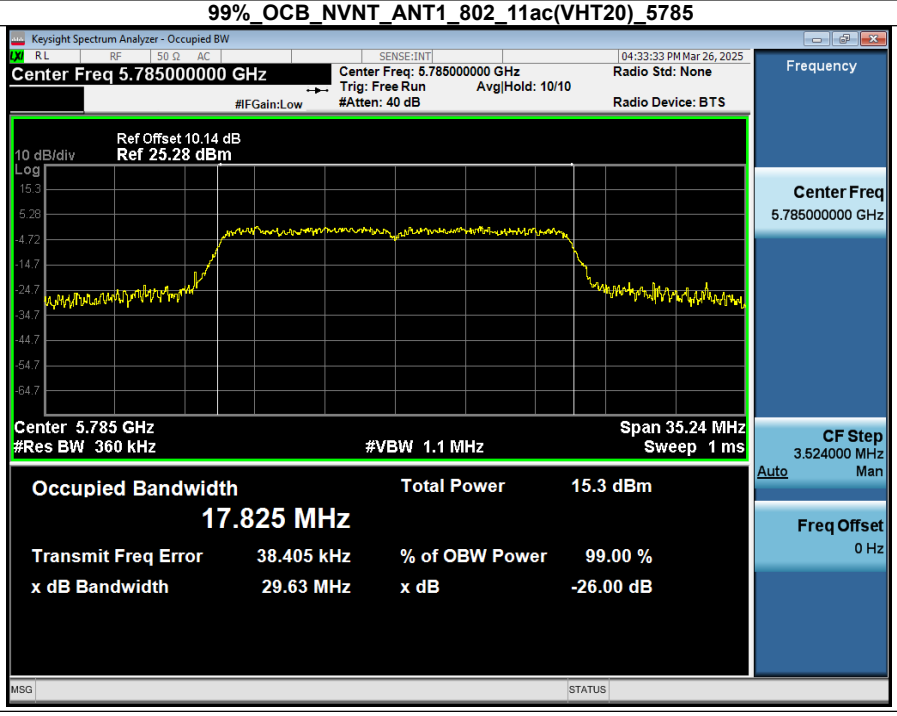

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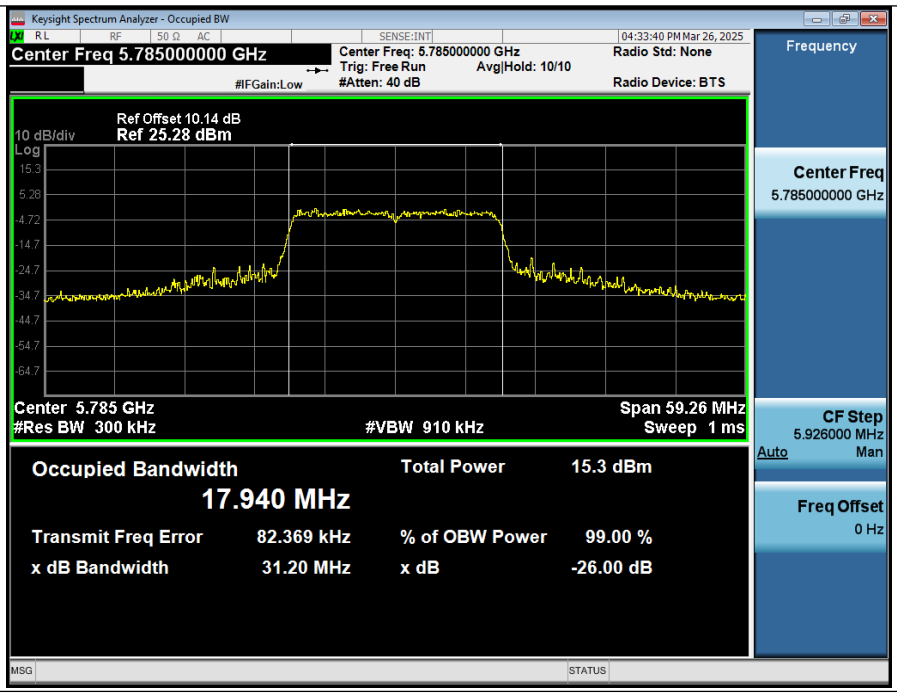

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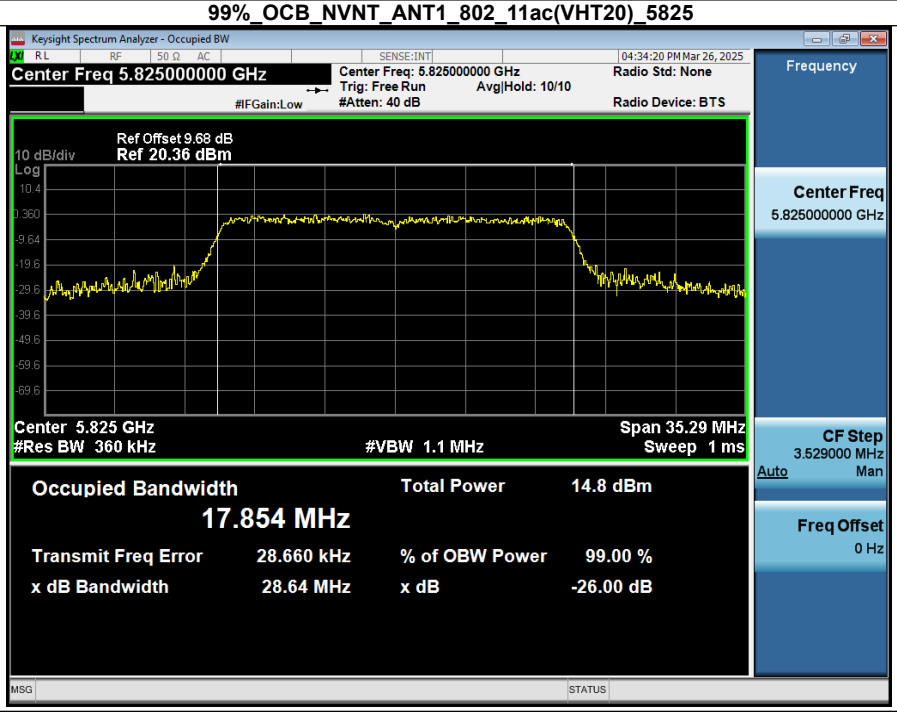
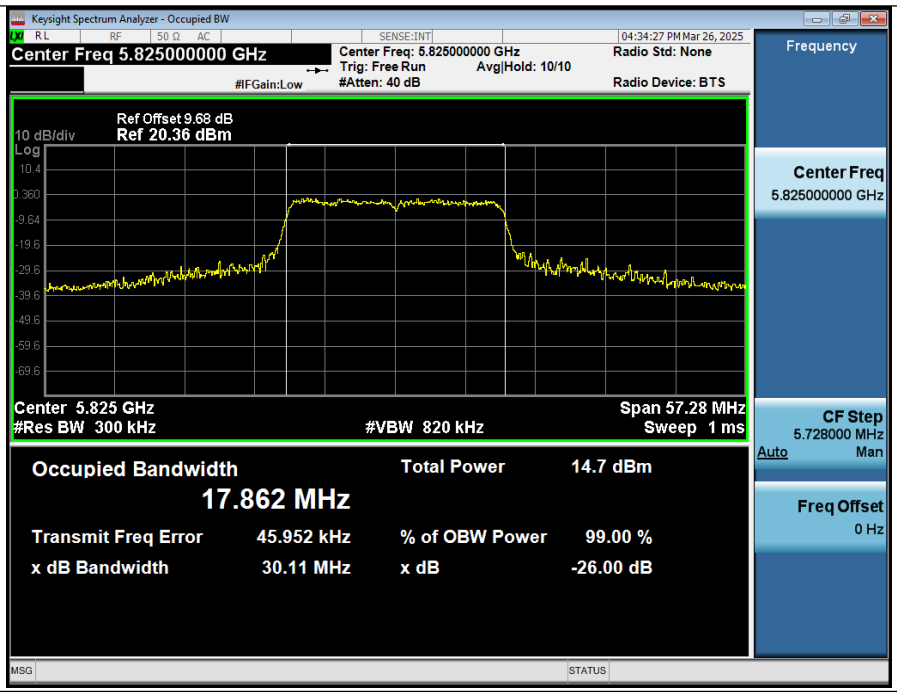
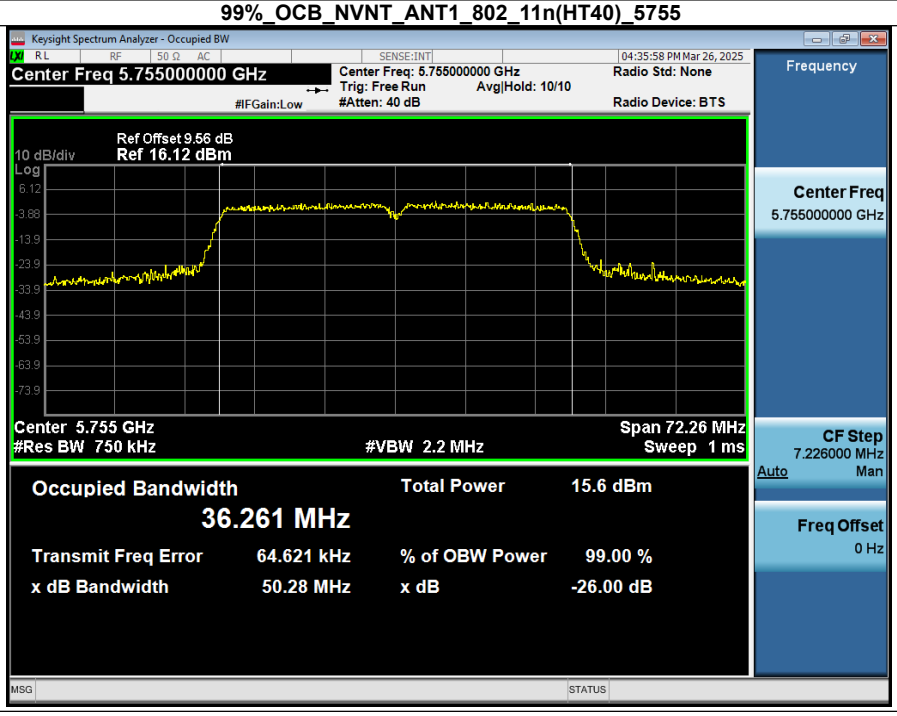


-26BW_NVNT_ANT1_802_11ac(VHT20)_5825



99%_OCB_NVNT_ANT1_802_11n(HT40)_5755



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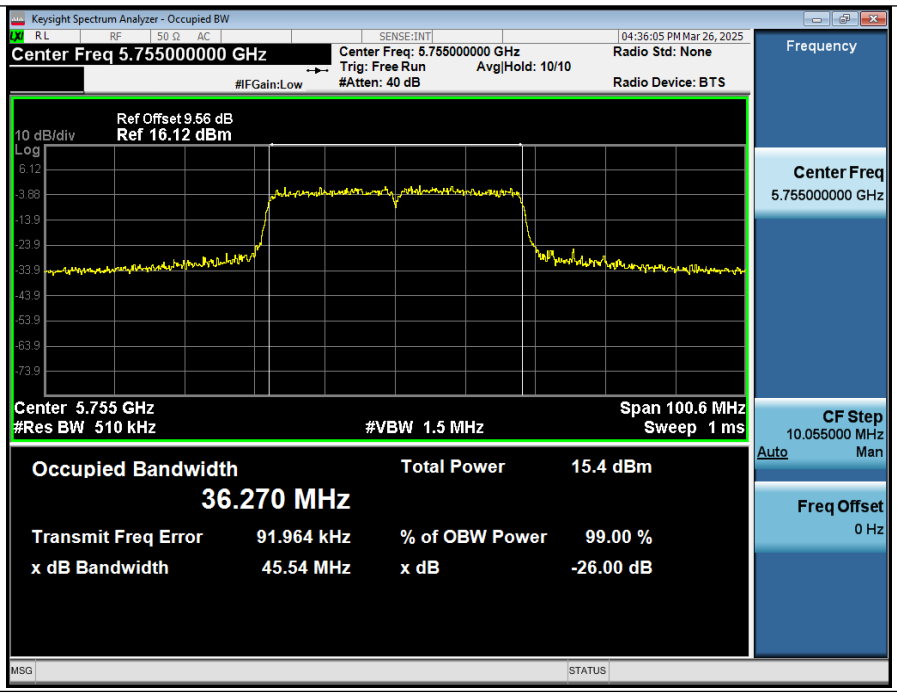

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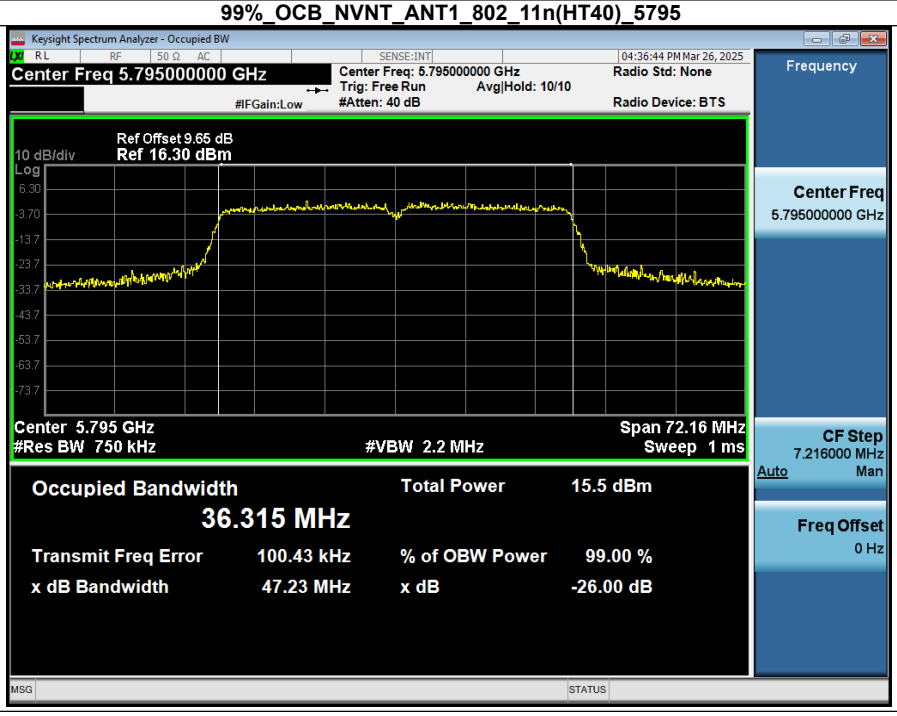

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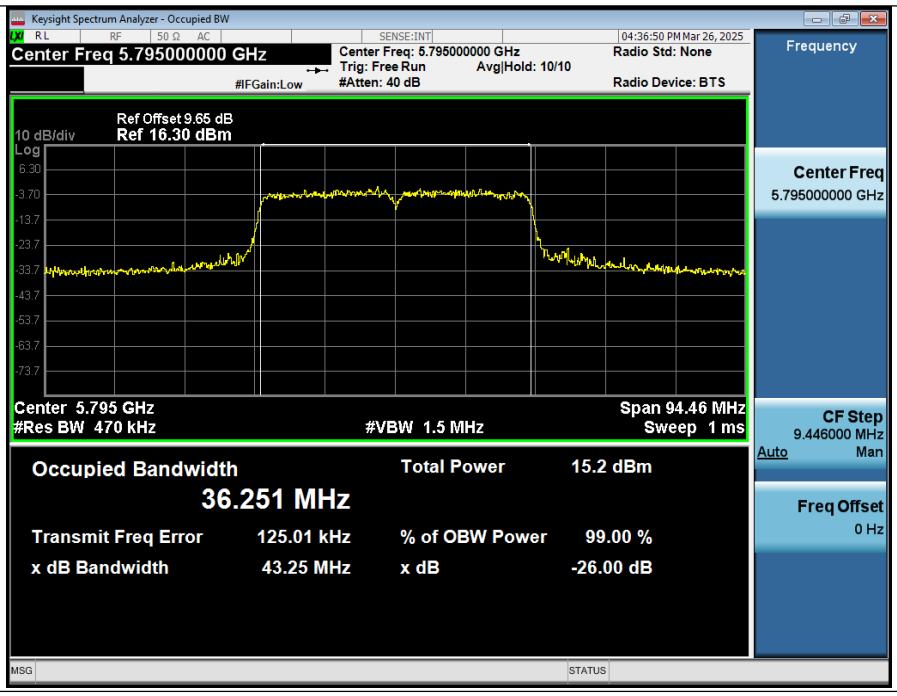

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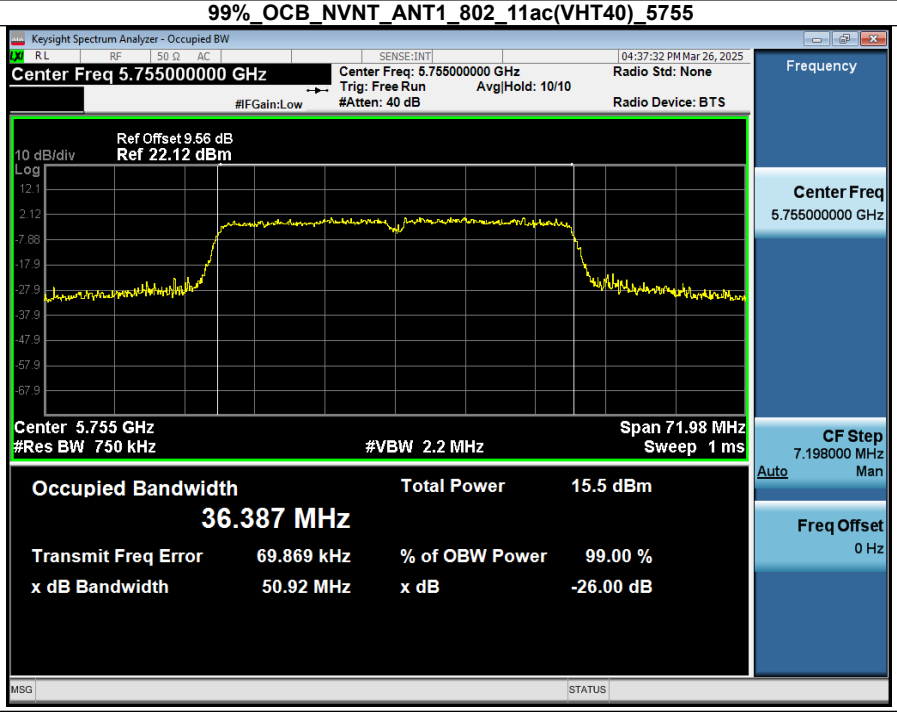

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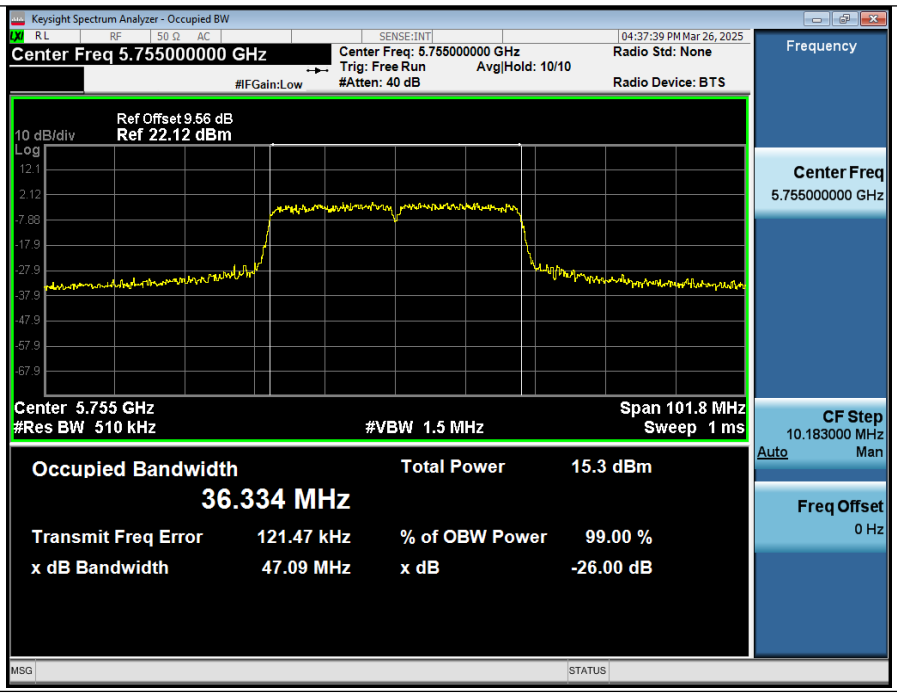
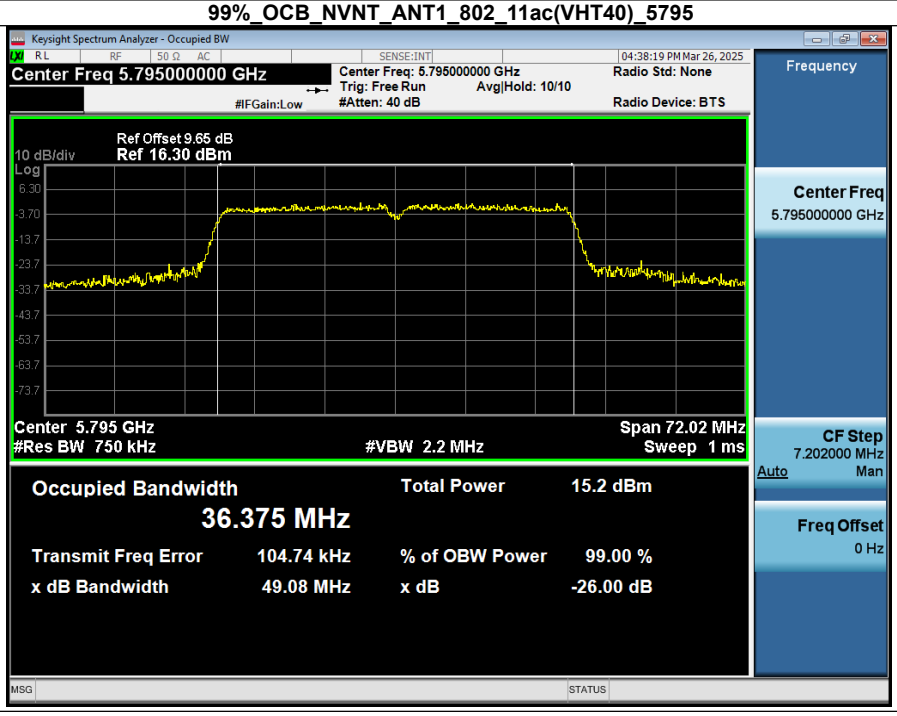


99%_OCB_NVNT_ANT1_802_11ac(VHT40)_5795



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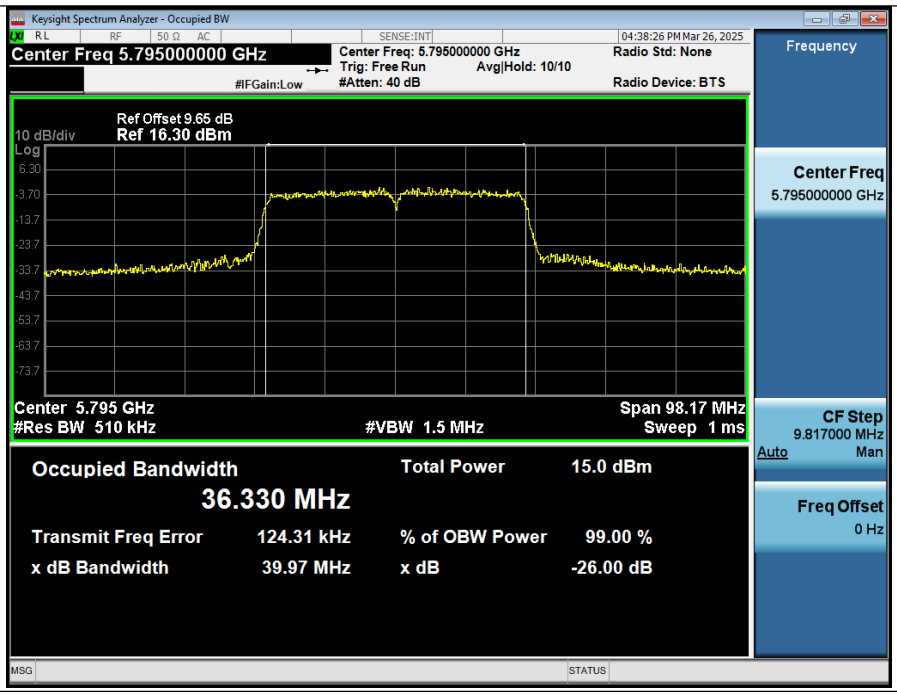
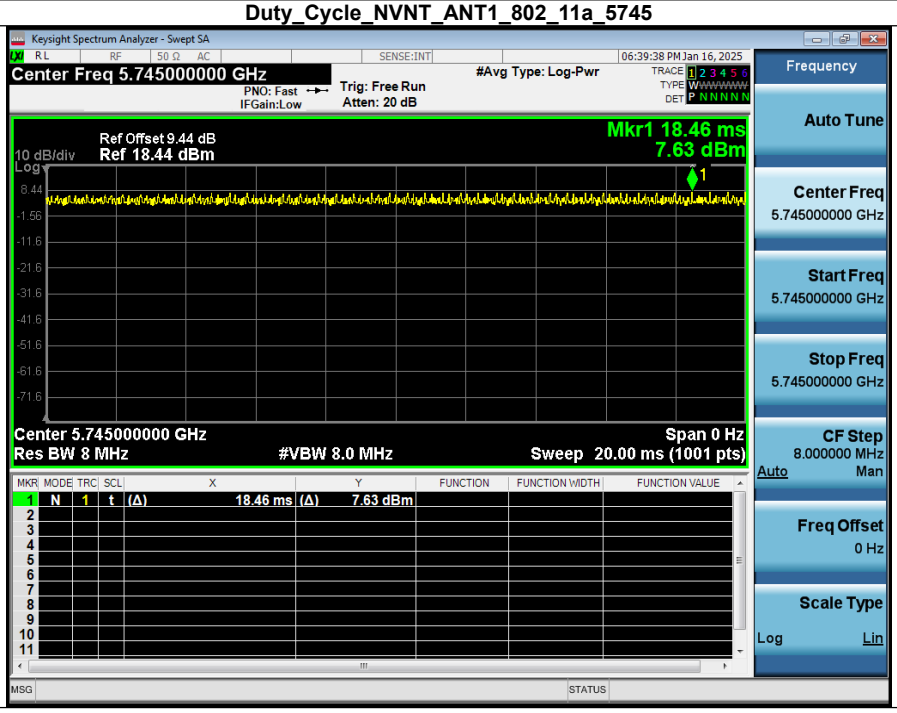

Keysight Spectrum Analyzer - Occupied BW
Center Freq 5.795000000 GHz
Center Freq: 5.795000000 GHz
Trig: Free Run
Avg|Hold: 10/10
#Atten: 40 dB
Radio Std: None
Radio Device: BTS
04:38:26 PM Mar 26, 2025
#IFGain:Low
Ref Offset 9.65 dB
10 dB/div
Ref 16.30 dBm
Log
Center 5.795 GHz
#Res BW 510 kHz
#VBW 1.5 MHz
Span 98.17 MHz
Sweep 1 ms
Occupied Bandwidth
36.330 MHz
Total Power 15.0 dBm
Transmit Freq Error 124.31 kHz
% of OBW Power 99.00 %
x dB Bandwidth 39.97 MHz
x dB -26.00 dB
Frequency
Center Freq
5.795000000 GHz
CF Step
9.817000 MHz
Auto
Man
Freq Offset
0 Hz
MSG
STATUS

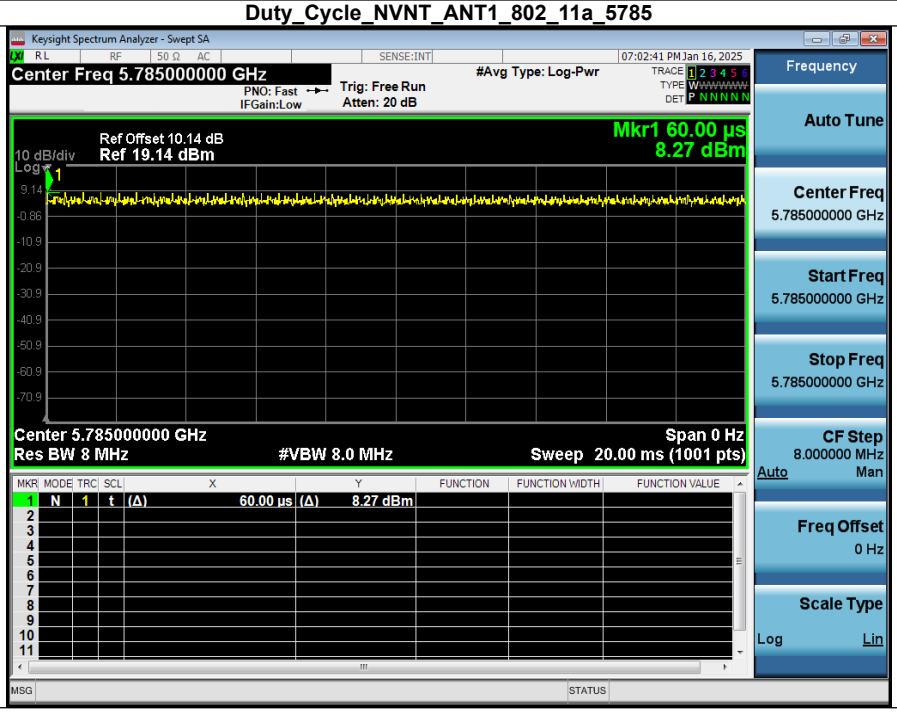
3. Duty Cycle

Condition	Antenna	Modulation	Frequency (MHz)	Duty cycle(%)	Duty_factor
NVNT	ANT1	802.11a	5745.00	100	0.00
NVNT	ANT1	802.11a	5785.00	100	0.00
NVNT	ANT1	802.11a	5825.00	100	0.00
NVNT	ANT1	802.11n(HT20)	5745.00	100	0.00
NVNT	ANT1	802.11n(HT20)	5785.00	100	0.00
NVNT	ANT1	802.11n(HT20)	5825.00	100	0.00
NVNT	ANT1	802.11ac(VHT20)	5745.00	100	0.00
NVNT	ANT1	802.11ac(VHT20)	5785.00	100	0.00
NVNT	ANT1	802.11ac(VHT20)	5825.00	100	0.00
NVNT	ANT1	802.11n(HT40)	5755.00	100	0.00
NVNT	ANT1	802.11n(HT40)	5795.00	100	0.00
NVNT	ANT1	802.11ac(VHT40)	5755.00	100	0.00
NVNT	ANT1	802.11ac(VHT40)	5795.00	100	0.00

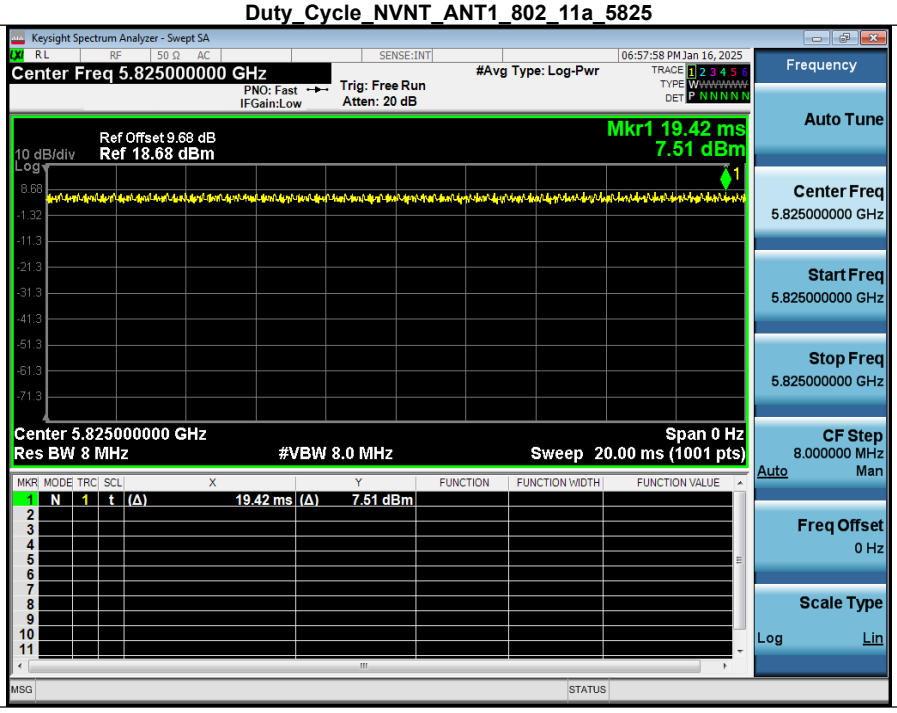
Duty_Cycle_NVNT_ANT1_802_11a_5745



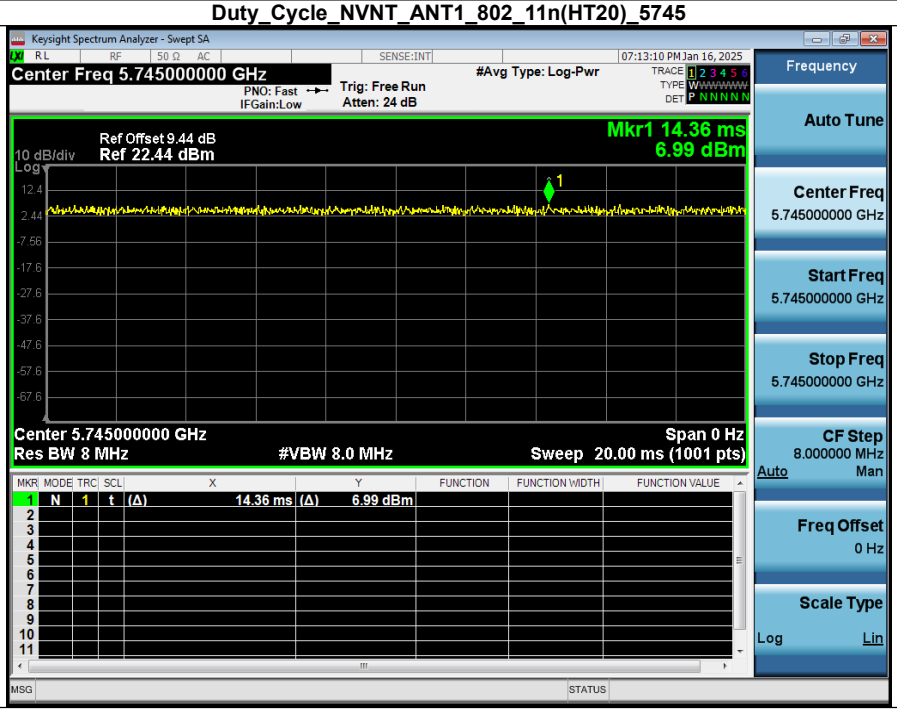
Duty_Cycle_NVNT_ANT1_802_11a_5785



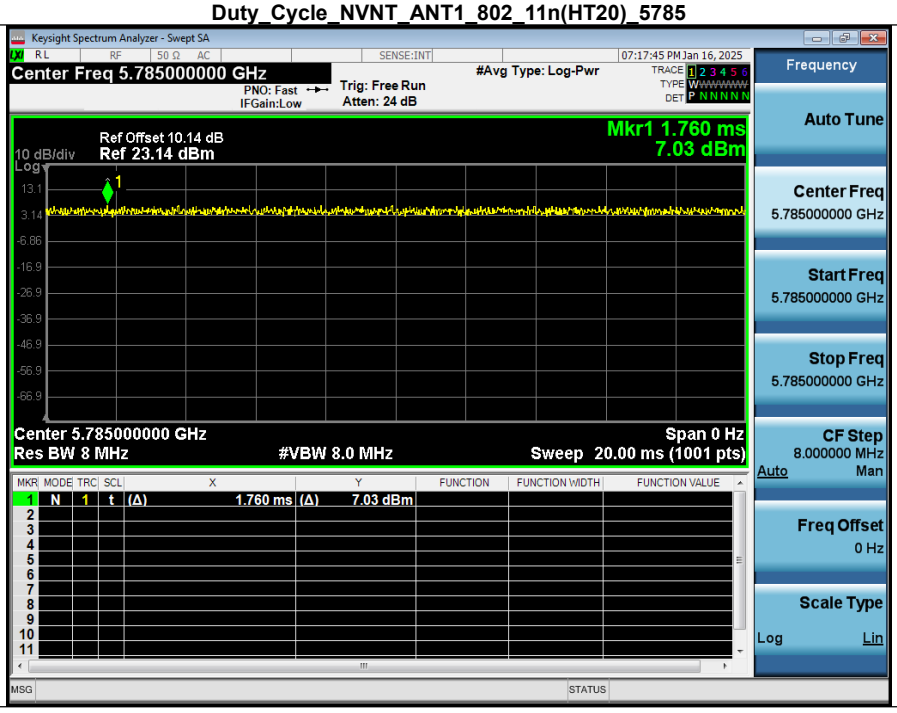
Duty_Cycle_NVNT_ANT1_802_11a_5825



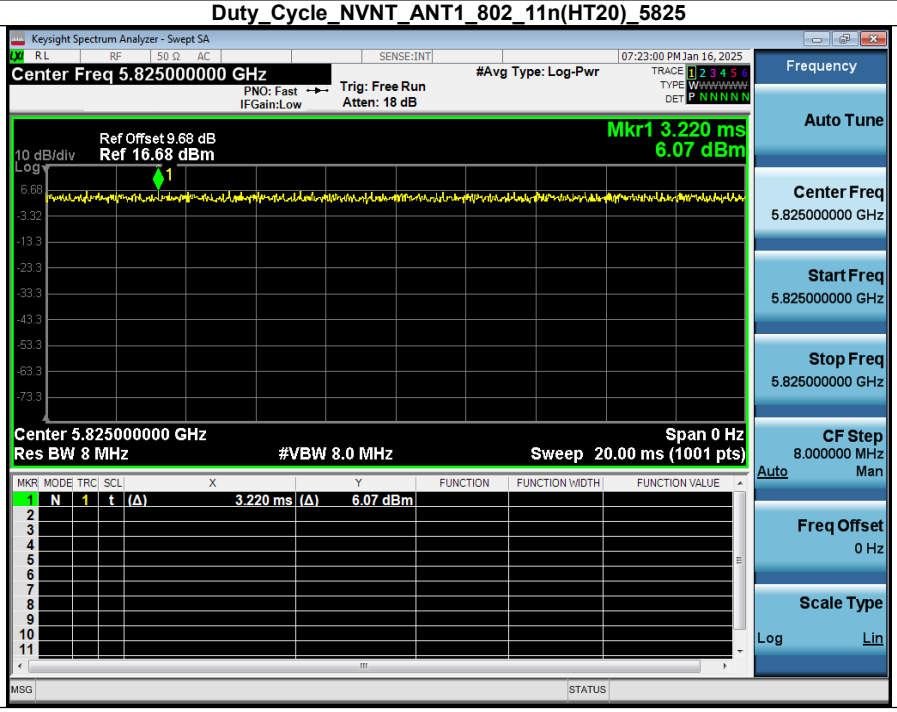
Duty_Cycle_NVNT_ANT1_802_11n(HT20)_5745



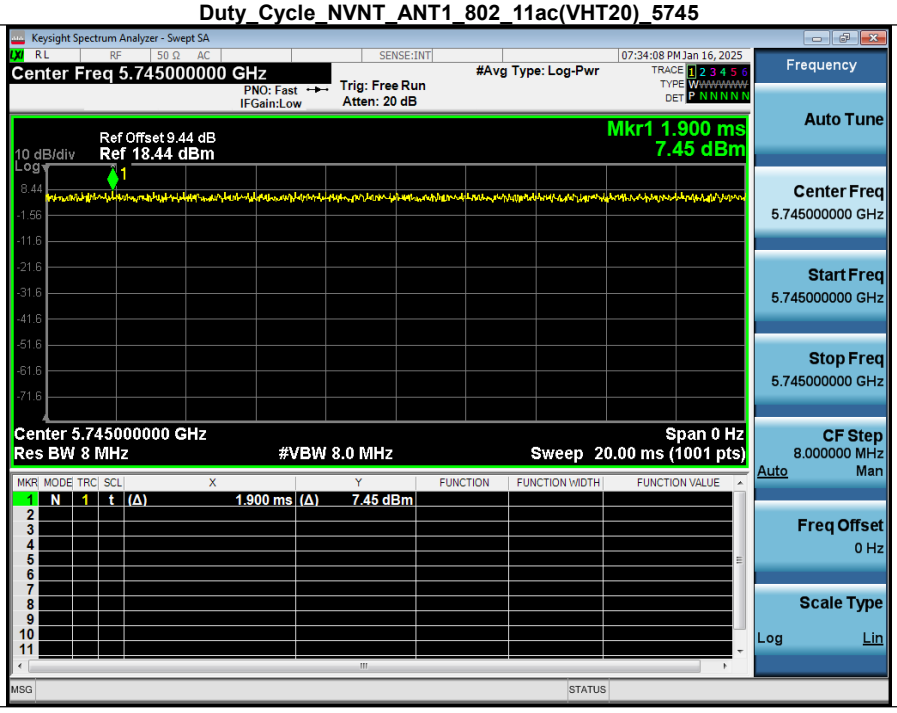
Duty_Cycle_NVNT_ANT1_802_11n(HT20)_5785



Duty_Cycle_NVNT_ANT1_802_11n(HT20)_5825



Duty_Cycle_NVNT_ANT1_802_11ac(VHT20)_5745



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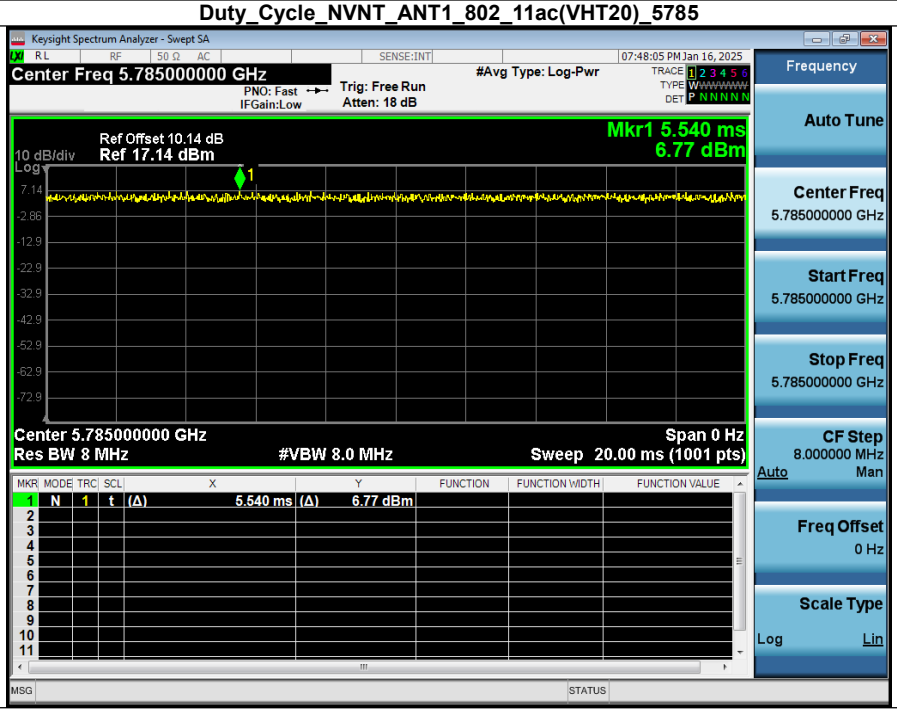
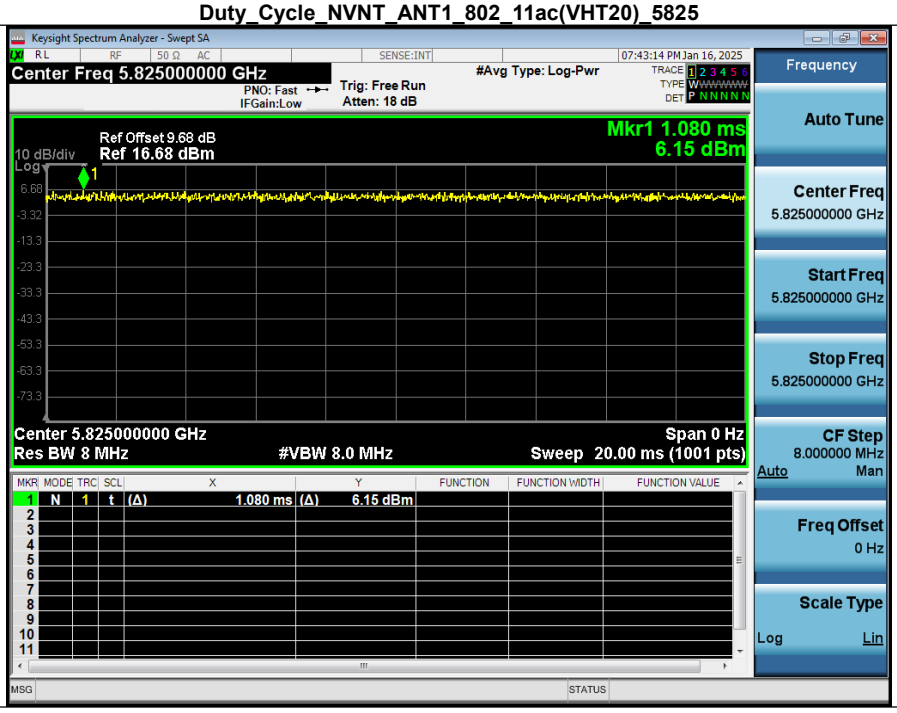
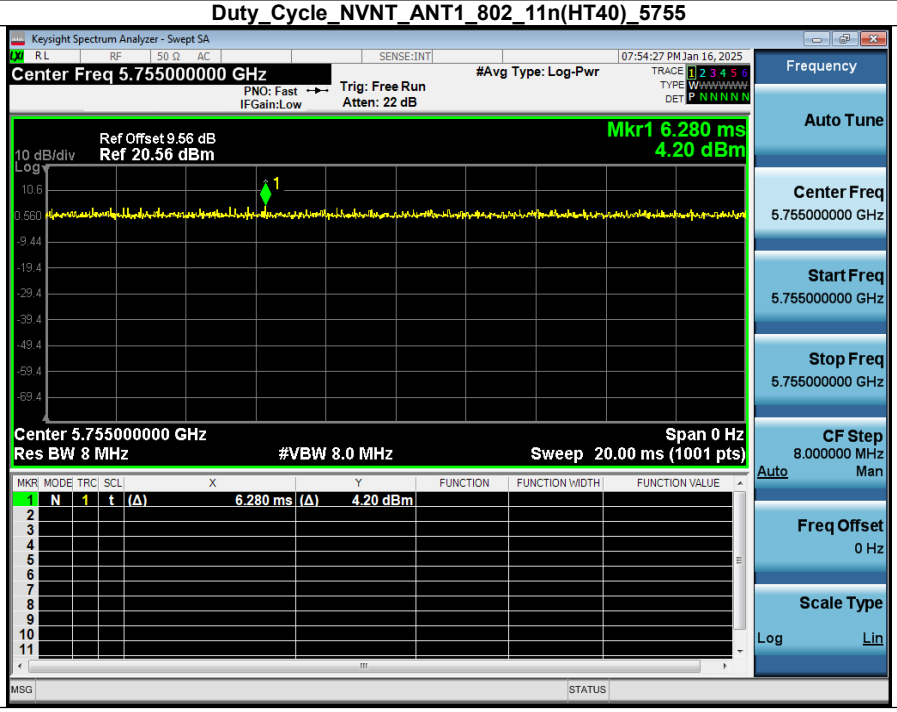


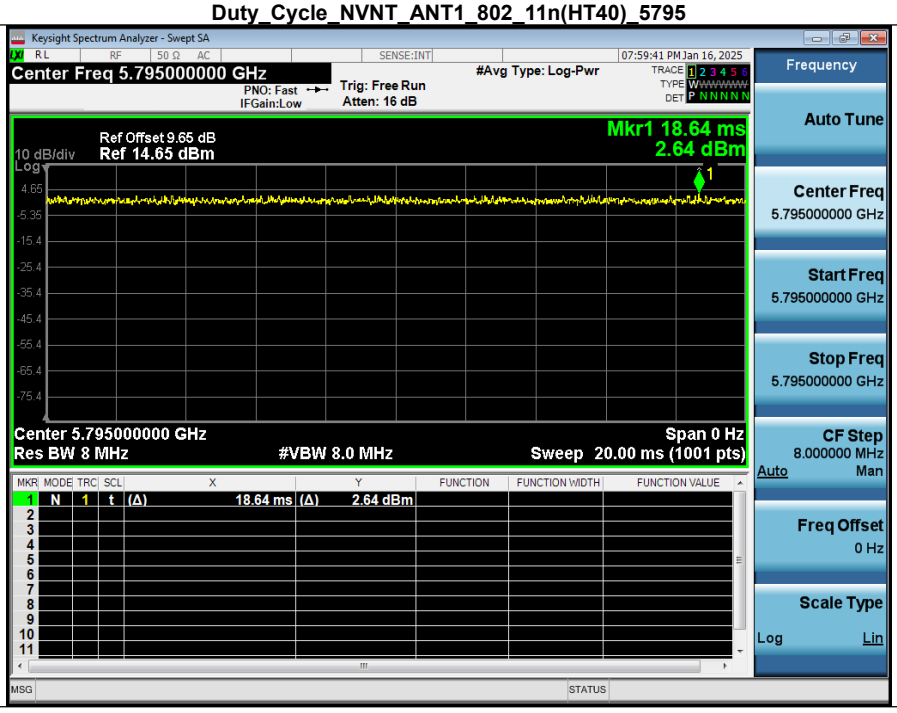
Duty_Cycle_NVNT_ANT1_802_11ac(VHT20)_5825



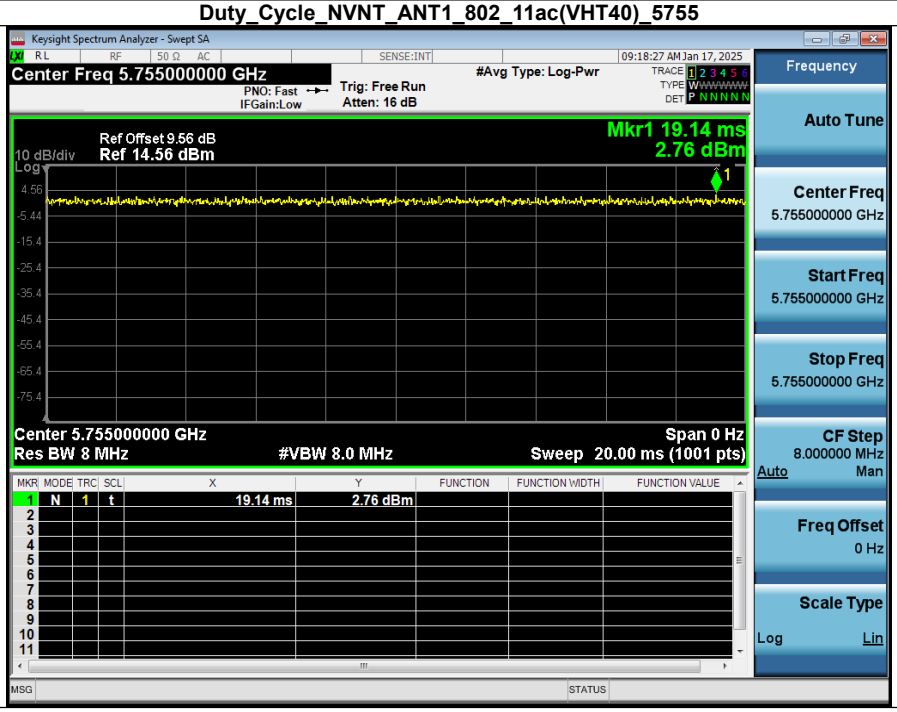
Duty_Cycle_NVNT_ANT1_802_11n(HT40)_5755



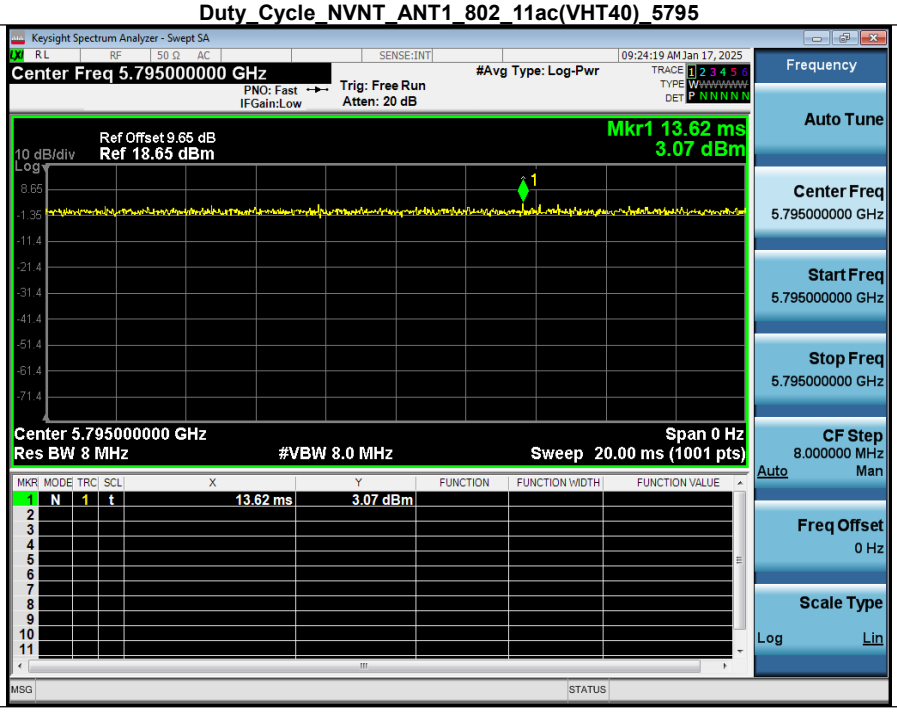
Duty_Cycle_NVNT_ANT1_802_11n(HT40)_5795



Duty_Cycle_NVNT_ANT1_802_11ac(VHT40)_5755



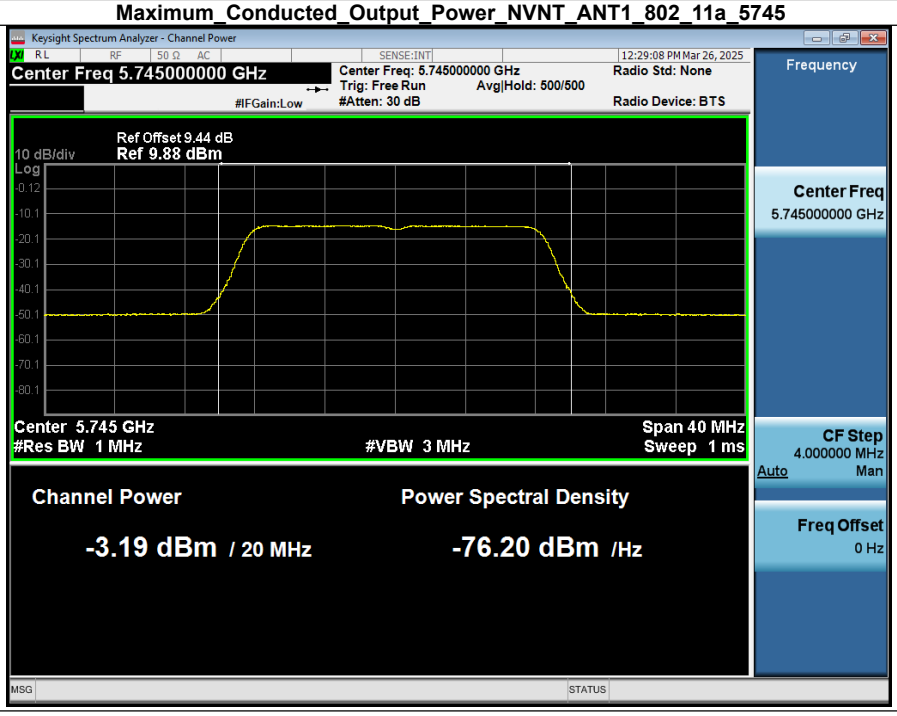
Duty_Cycle_NVNT_ANT1_802_11ac(VHT40)_5795



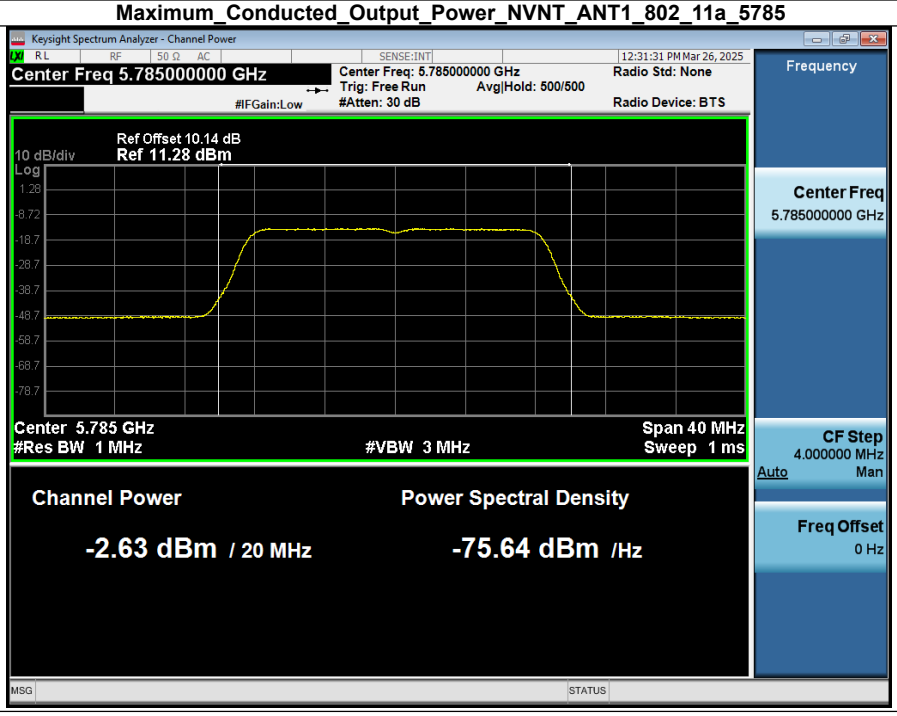
4. Maximum Conducted Output Power

Condition	Antenna	Modulation	Frequency (MHz)	Conducted Power(dBm)	Duty factor(dB)	Total Power(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11a	5745.00	-3.19	0.00	-3.19	30	Pass
NVNT	ANT1	802.11a	5785.00	-2.63	0.00	-2.63	30	Pass
NVNT	ANT1	802.11a	5825.00	-2.70	0.00	-2.70	30	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	-3.40	0.00	-3.40	30	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	-2.61	0.00	-2.61	30	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	-2.92	0.00	-2.92	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	-3.42	0.00	-3.42	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	-2.87	0.00	-2.87	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	-2.92	0.00	-2.92	30	Pass
NVNT	ANT1	802.11n(HT40)	5755.00	-3.02	0.00	-3.02	30	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	-2.74	0.00	-2.74	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	-3.06	0.00	-3.06	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	-2.76	0.00	-2.76	30	Pass

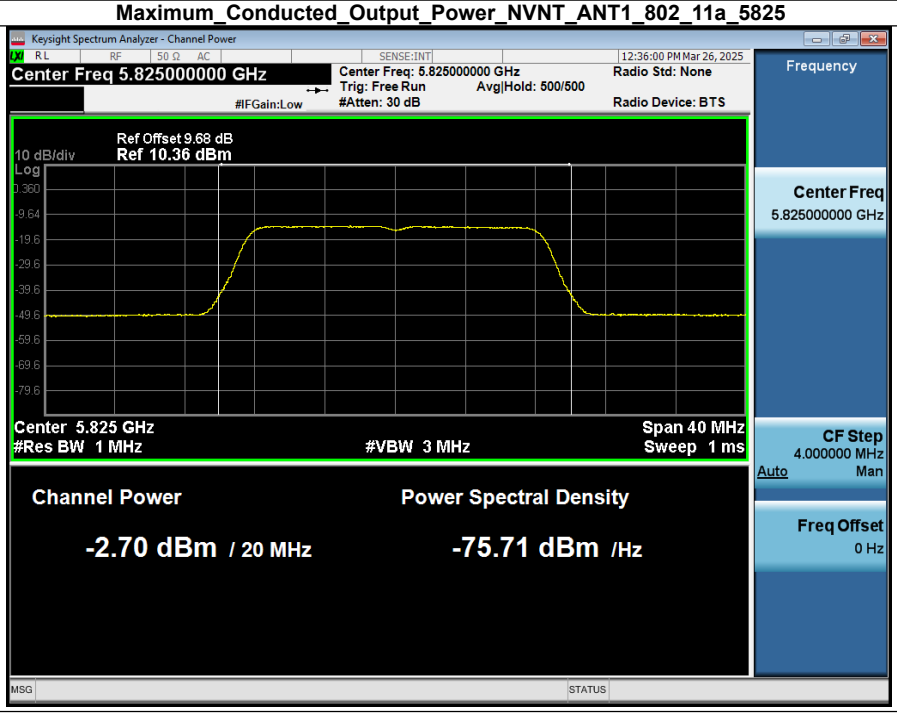
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11a_5745



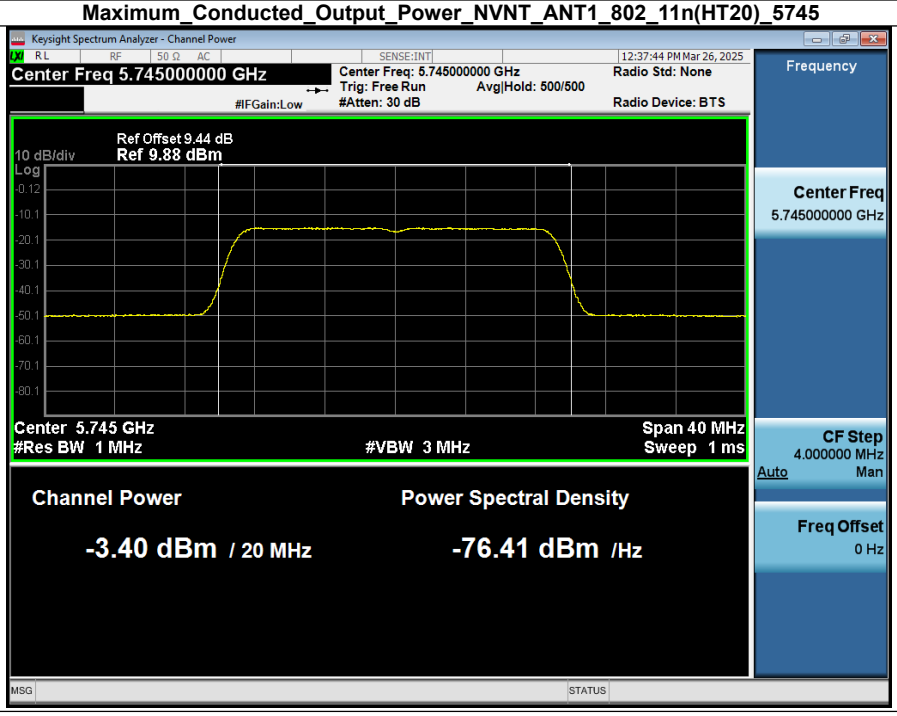
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11a_5785



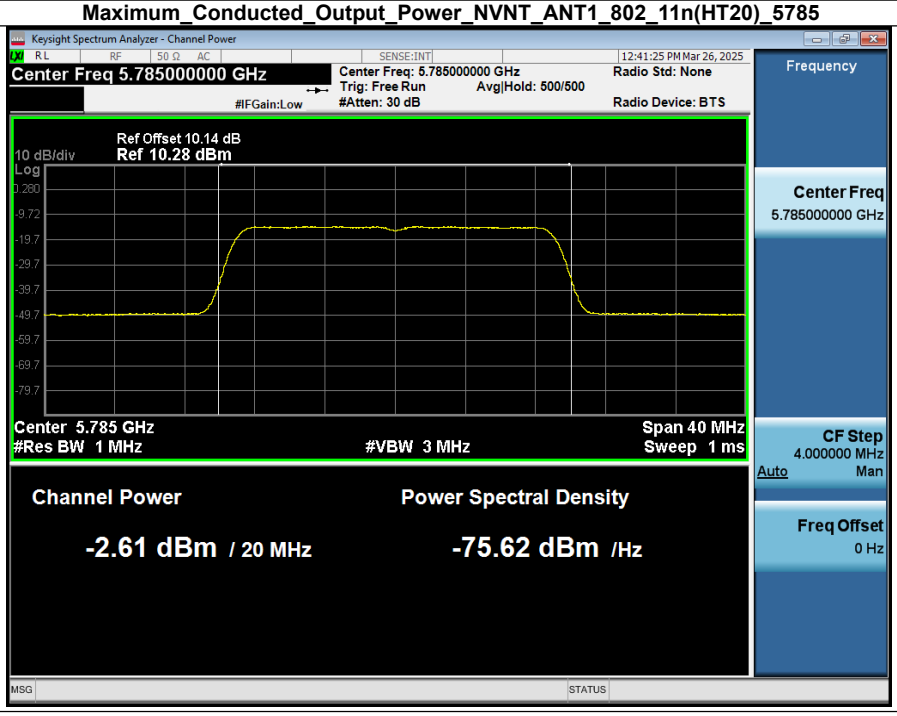
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11a_5825



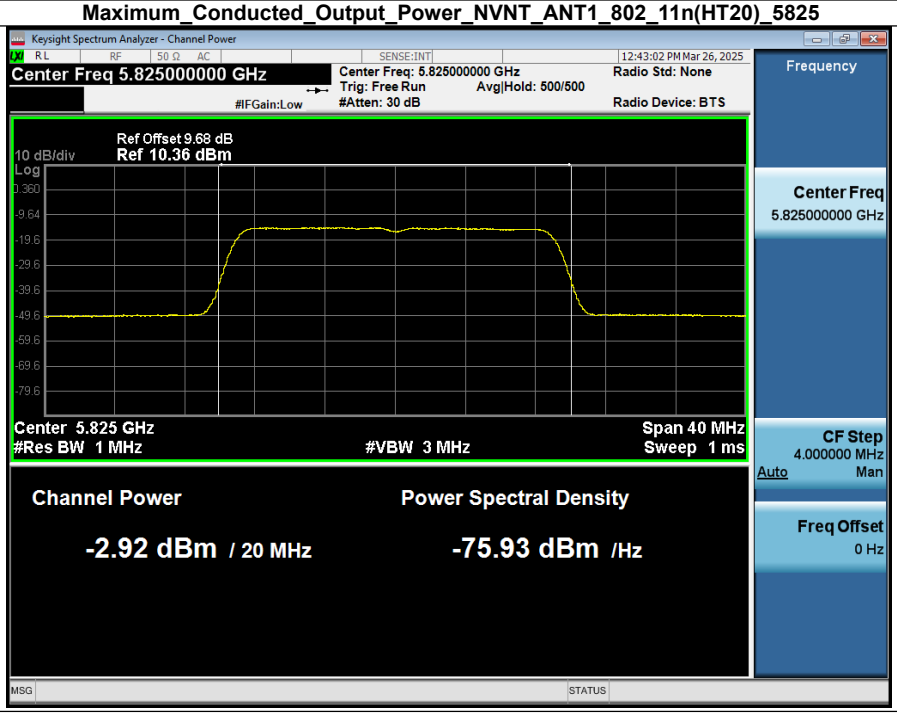
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11n(HT20)_5745



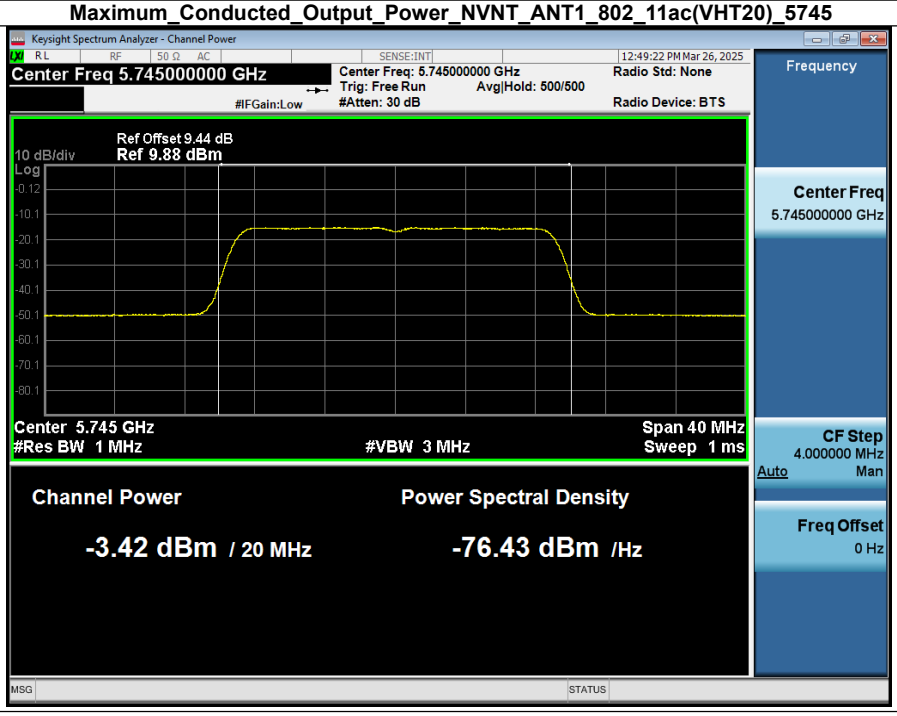
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11n(HT20)_5785



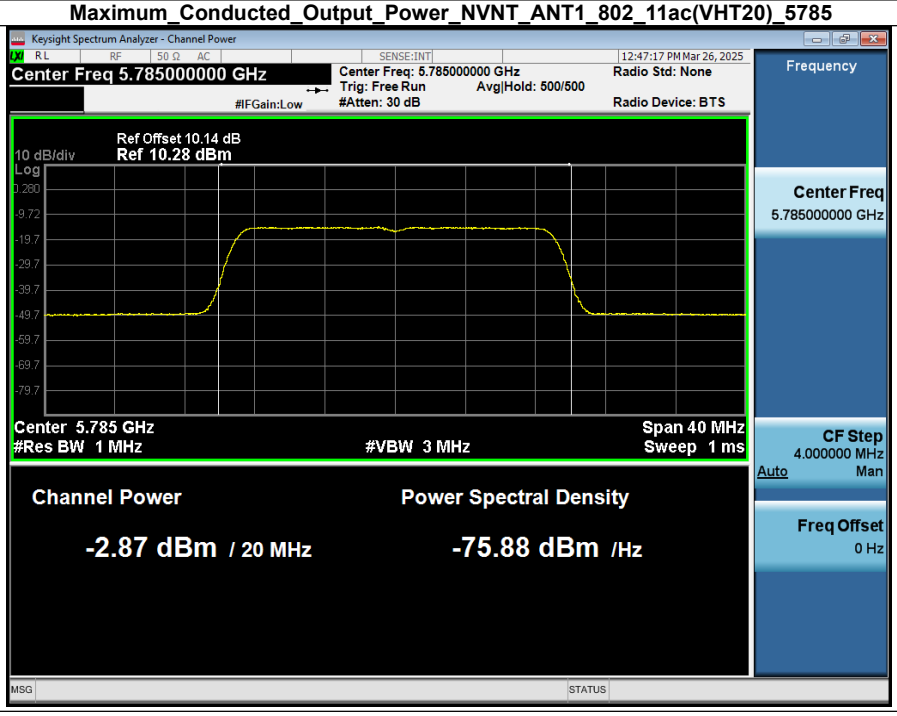
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11n(HT20)_5825



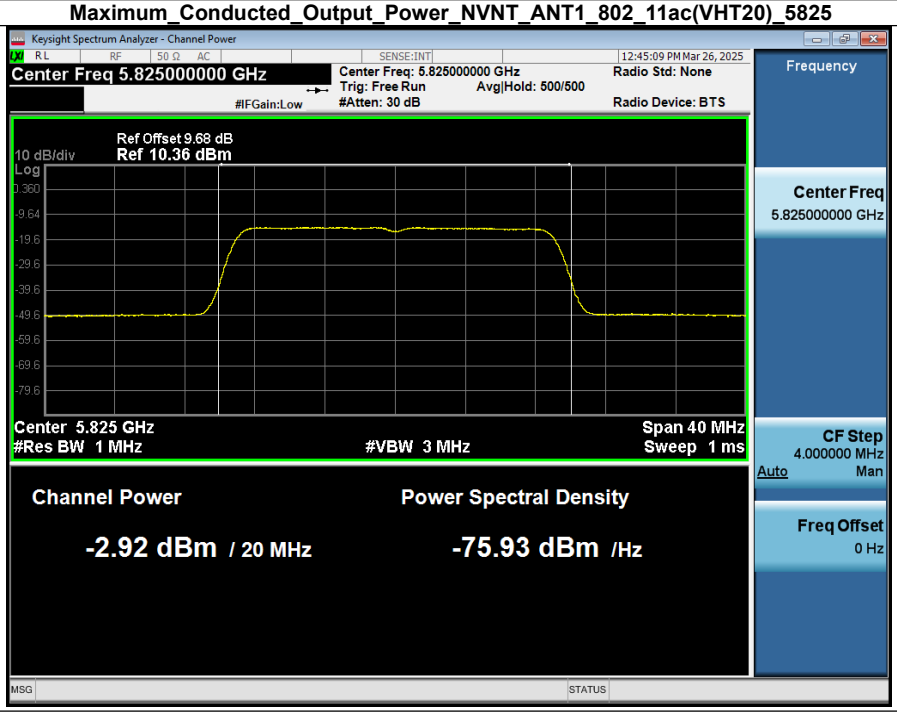
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11ac(VHT20)_5745



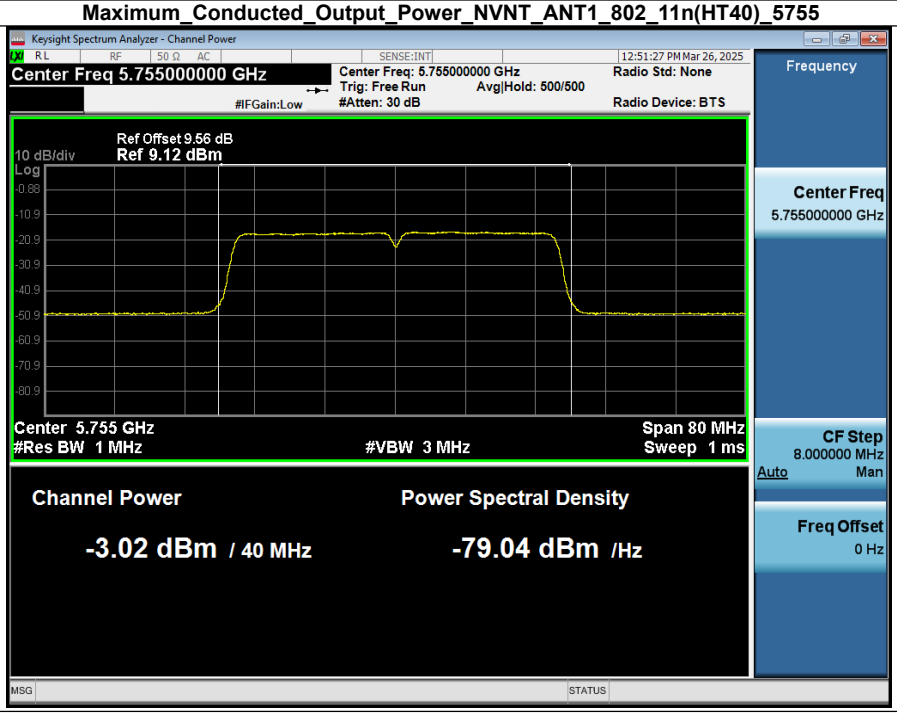
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11ac(VHT20)_5785



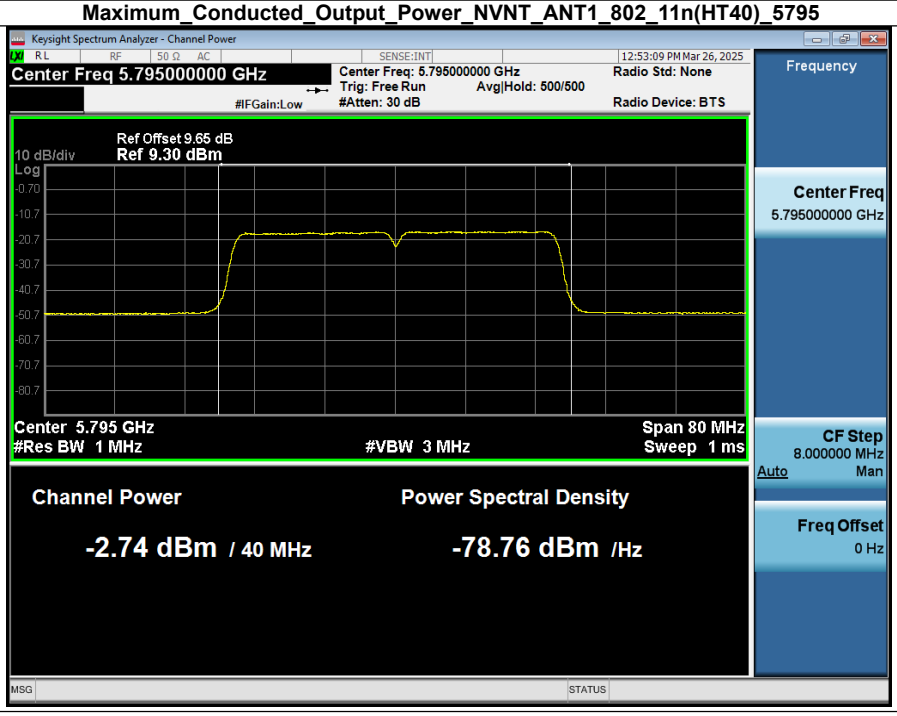
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11ac(VHT20)_5825



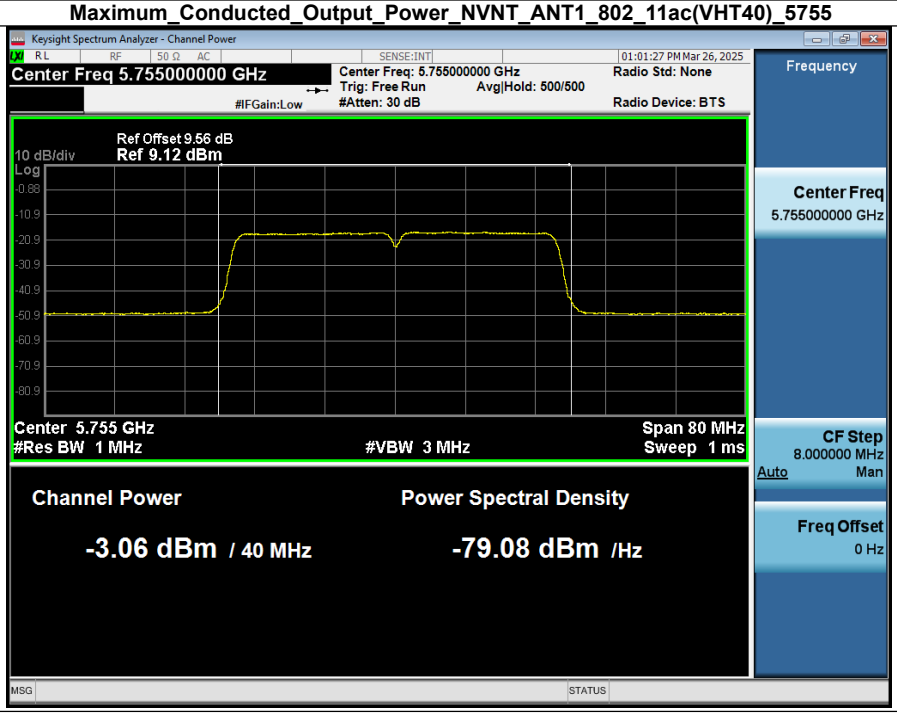
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11n(HT40)_5755



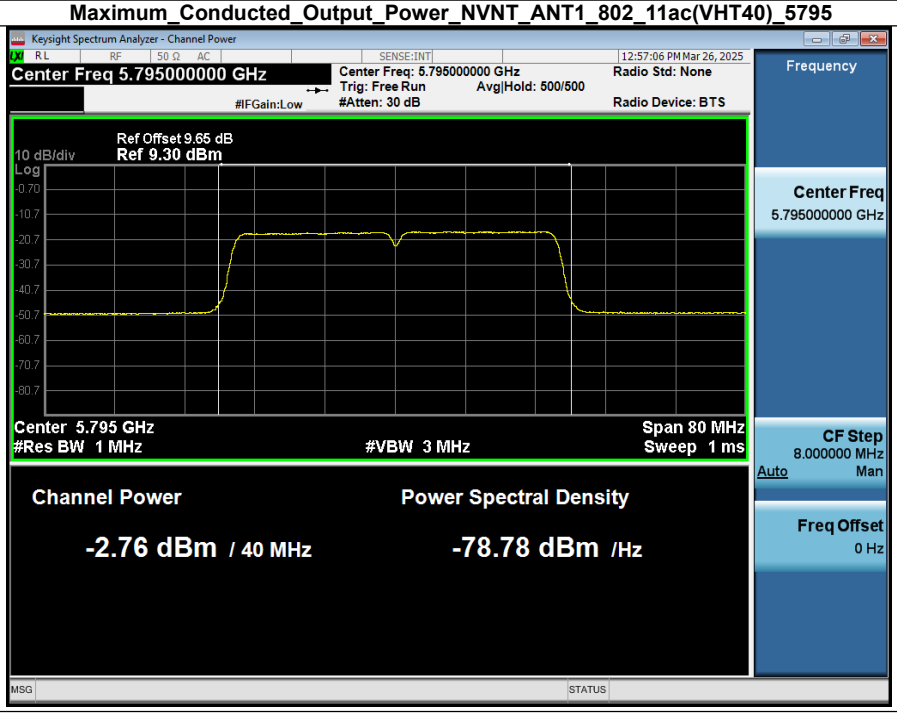
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11n(HT40)_5795



Maximum_Conducted_Output_Power_NVNT_ANT1_802_11ac(VHT40)_5755



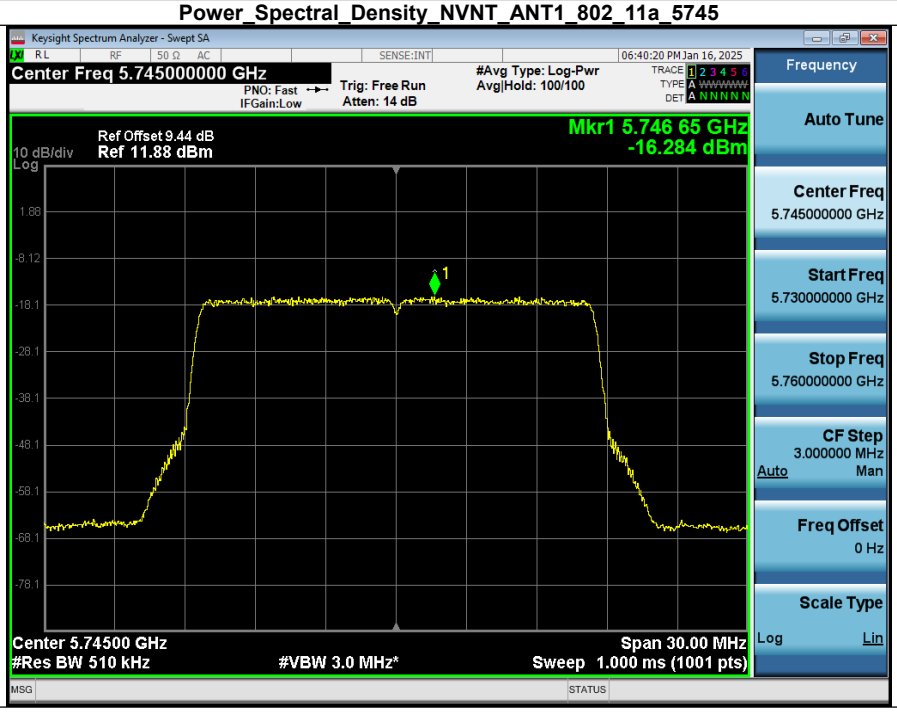
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11ac(VHT40)_5795



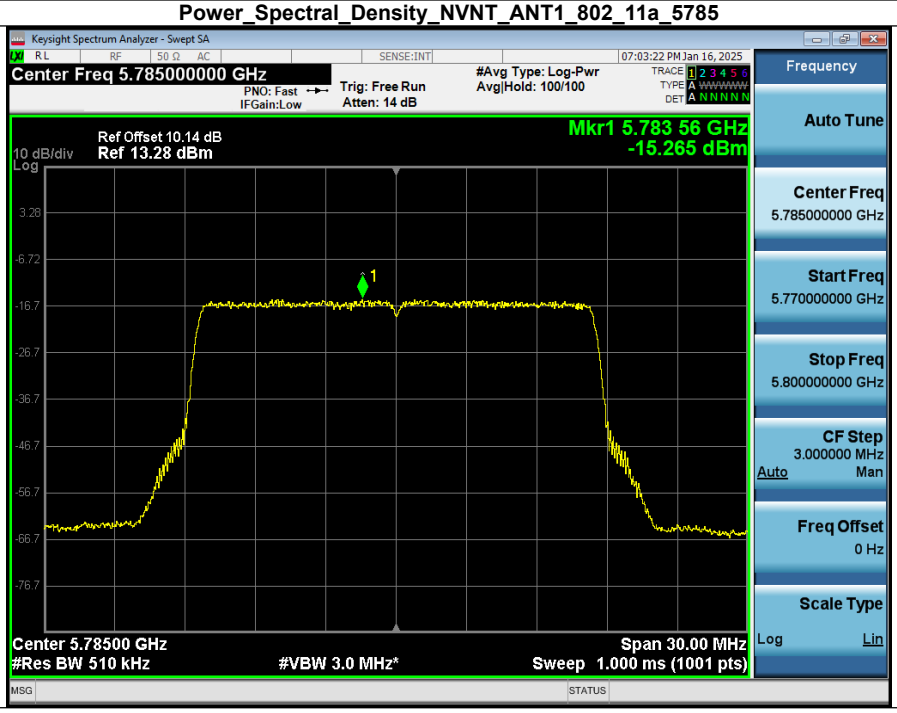
5. Power Spectral Density

Condition	Antenna	Modulation	Frequency (MHz)	PSD_SA(dBm/RBW)	Duty factor(dB)	RB factor(dB)	PSD(dBm/500kHz)	limit(dBm/500kHz)	Result
NVNT	ANT1	802.11a	5745.00	-16.28	0.00	-0.09	-16.37	30	Pass
NVNT	ANT1	802.11a	5785.00	-15.27	0.00	-0.09	-15.36	30	Pass
NVNT	ANT1	802.11a	5825.00	-14.93	0.00	-0.09	-15.02	30	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	-15.98	0.00	-0.09	-16.07	30	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	-16.14	0.00	-0.09	-16.23	30	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	-16.92	0.00	-0.09	-17.01	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	-15.18	0.00	-0.09	-15.27	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	-16.37	0.00	-0.09	-16.46	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	-16.86	0.00	-0.09	-16.95	30	Pass
NVNT	ANT1	802.11n(HT40)	5755.00	-19.00	0.00	-0.09	-19.09	30	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	-19.55	0.00	-0.09	-19.64	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	-19.92	0.00	-0.09	-20.01	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	-19.93	0.00	-0.09	-20.02	30	Pass
Note:PSD(dBm/500kHz)=PSD_SA(dBm/RBW)+Duty factor(dB)+RB factor(dB)									

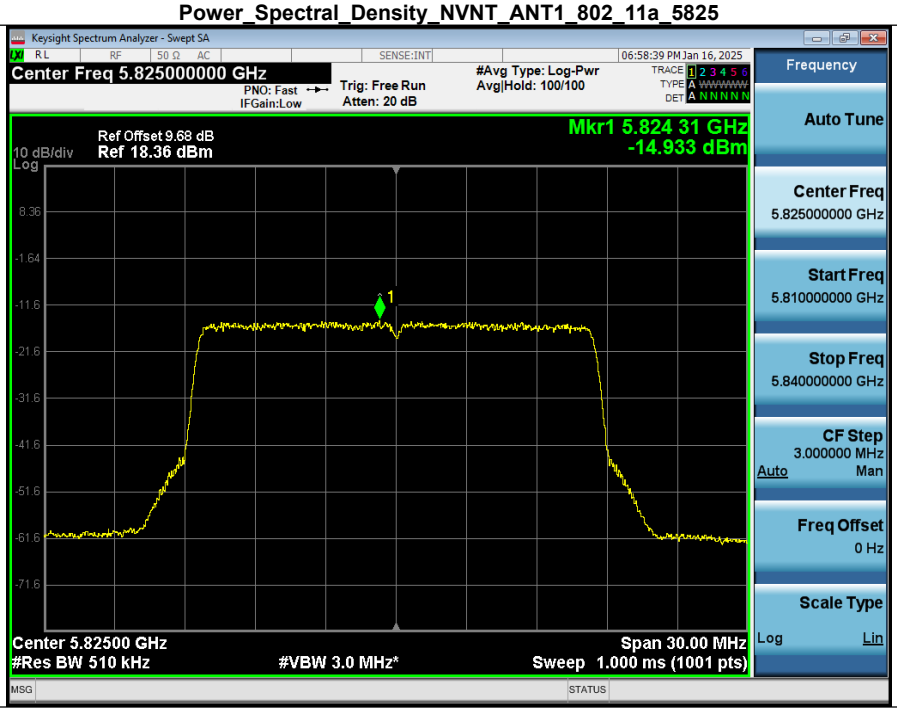
Power_Spectral_Density_NVNT_ANT1_802_11a_5745



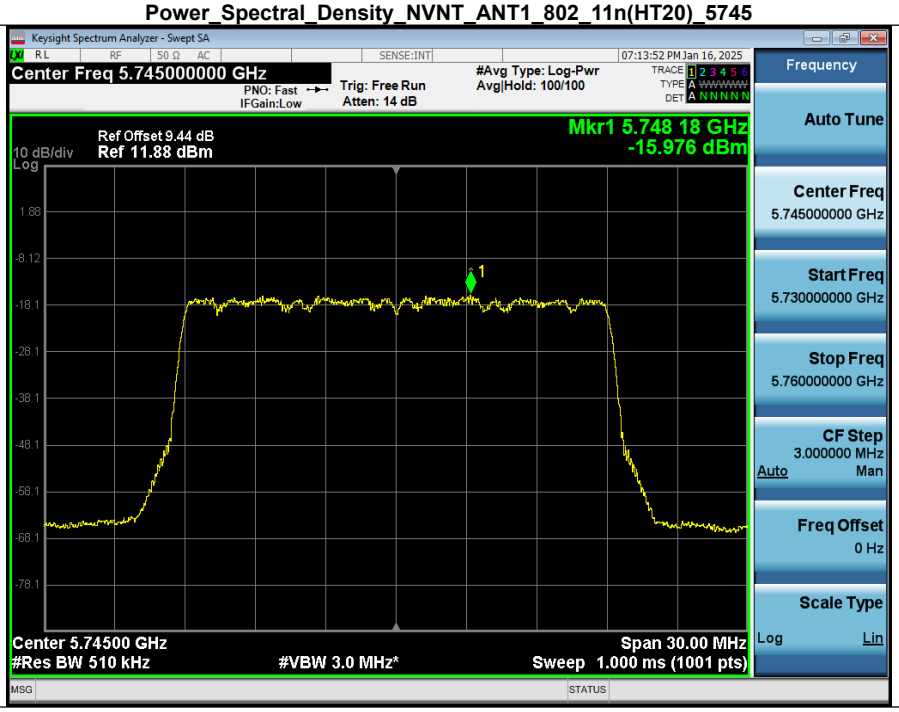
Power_Spectral_Density_NVNT_ANT1_802_11a_5785



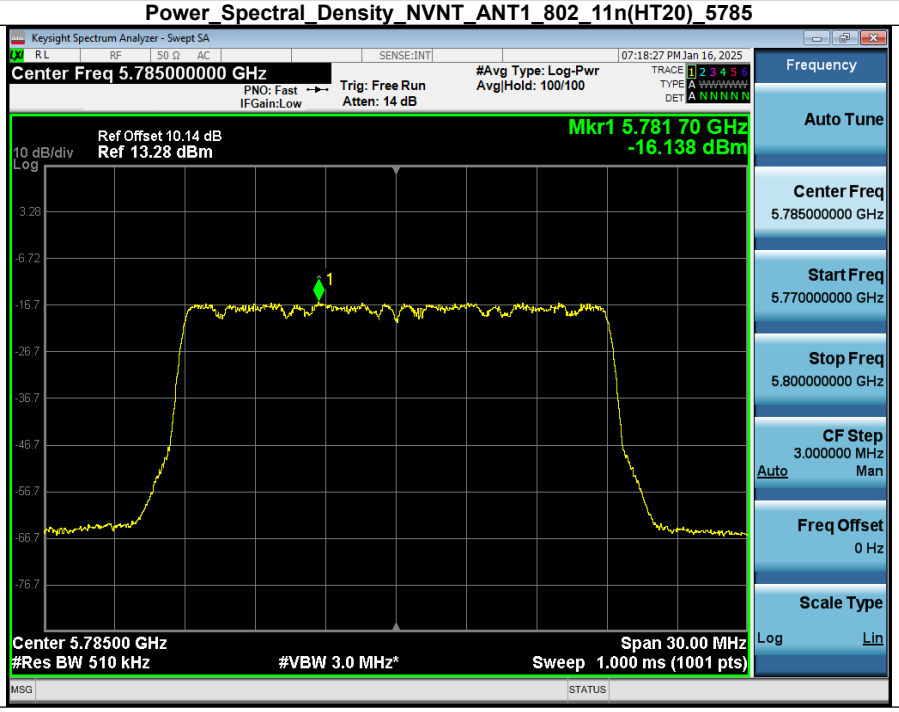
Power_Spectral_Density_NVNT_ANT1_802_11a_5825



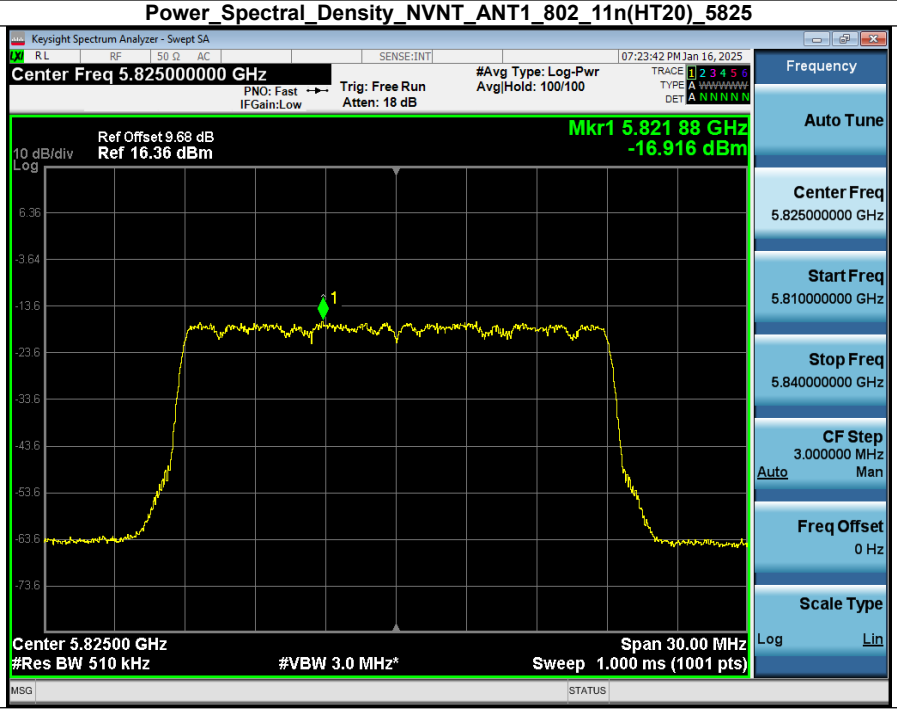
Power_Spectral_Density_NVNT_ANT1_802_11n(HT20)_5745



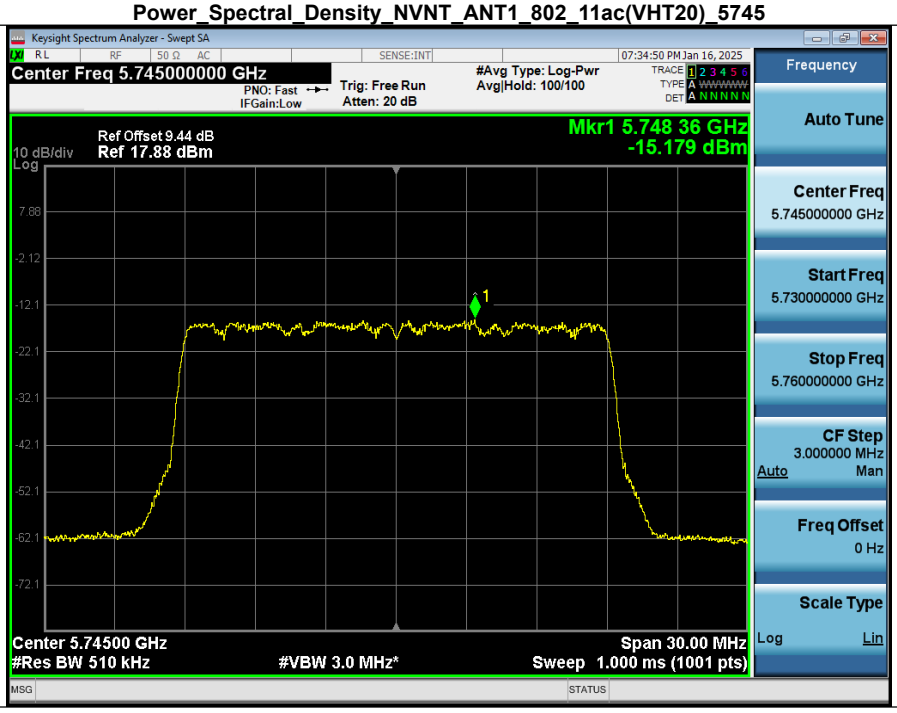
Power_Spectral_Density_NVNT_ANT1_802_11n(HT20)_5785



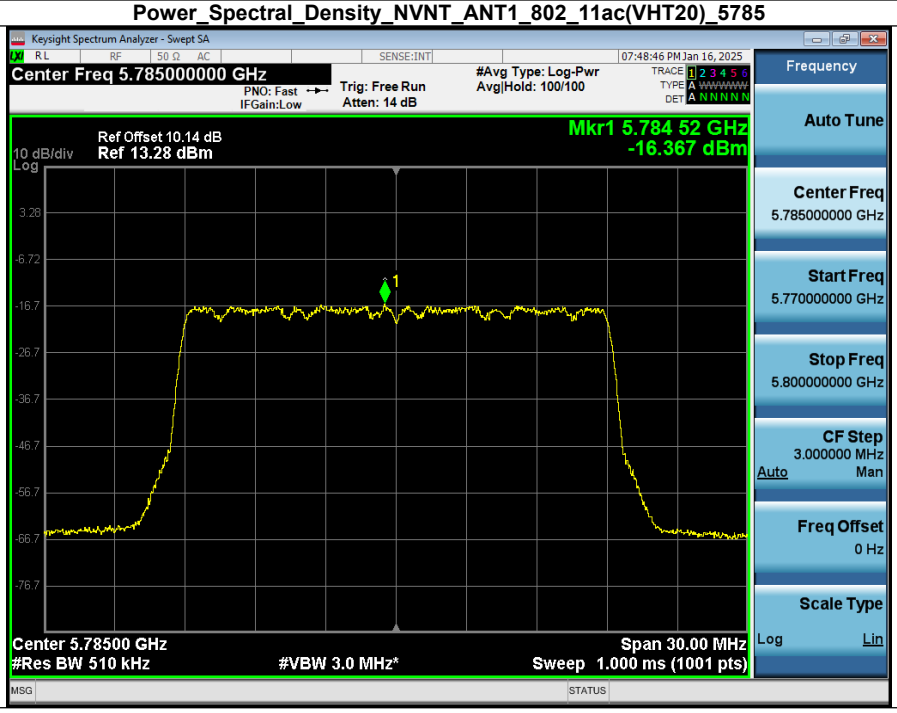
Power_Spectral_Density_NVNT_ANT1_802_11n(HT20)_5825



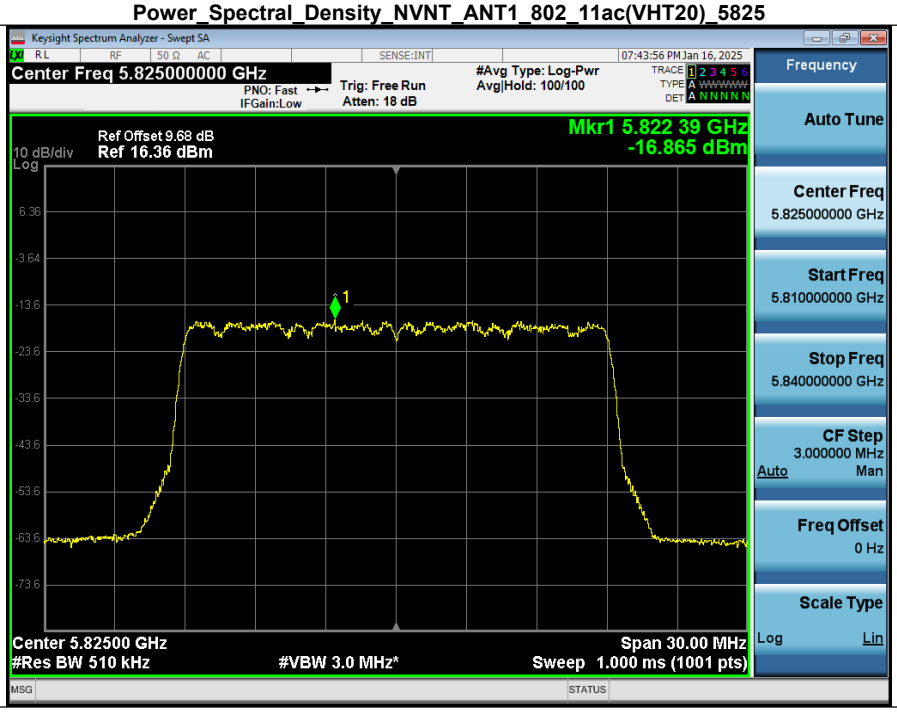
Power_Spectral_Density_NVNT_ANT1_802_11ac(VHT20)_5745



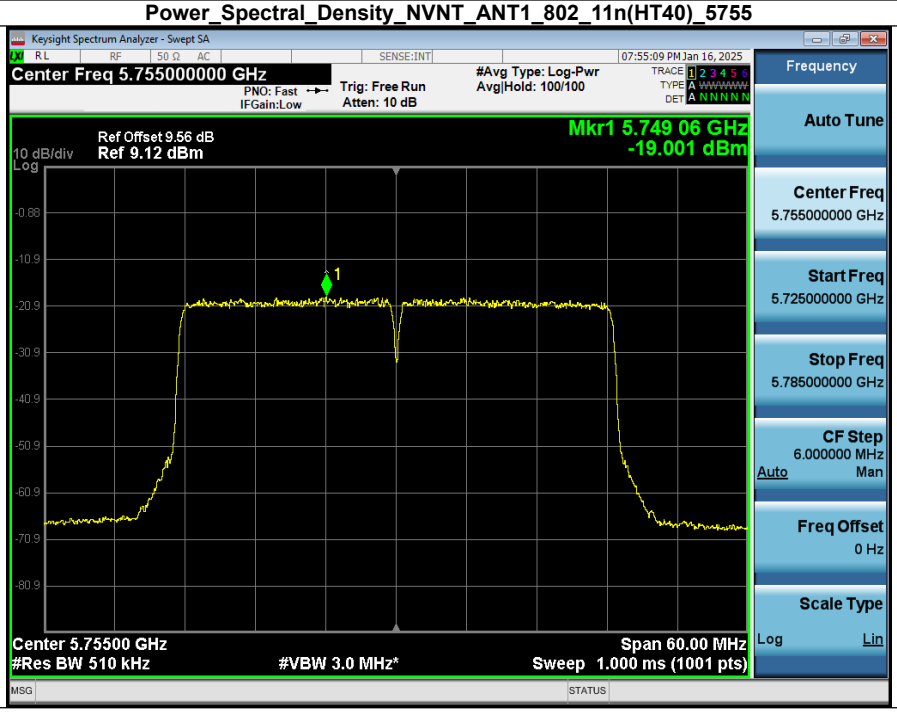
Power_Spectral_Density_NVNT_ANT1_802_11ac(VHT20)_5785



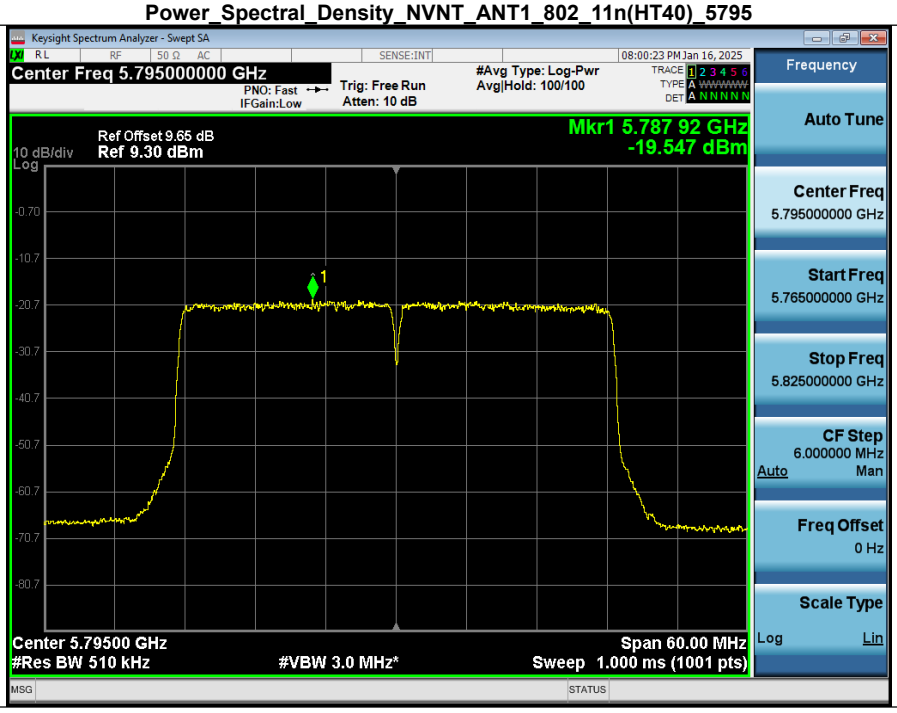
Power_Spectral_Density_NVNT_ANT1_802_11ac(VHT20)_5825



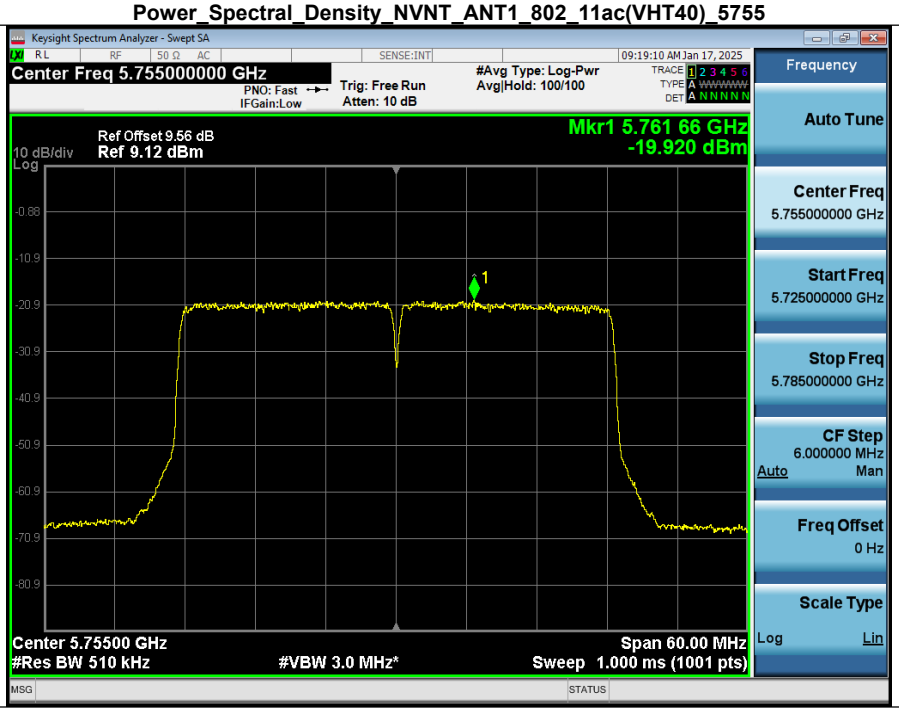
Power_Spectral_Density_NVNT_ANT1_802_11n(HT40)_5755



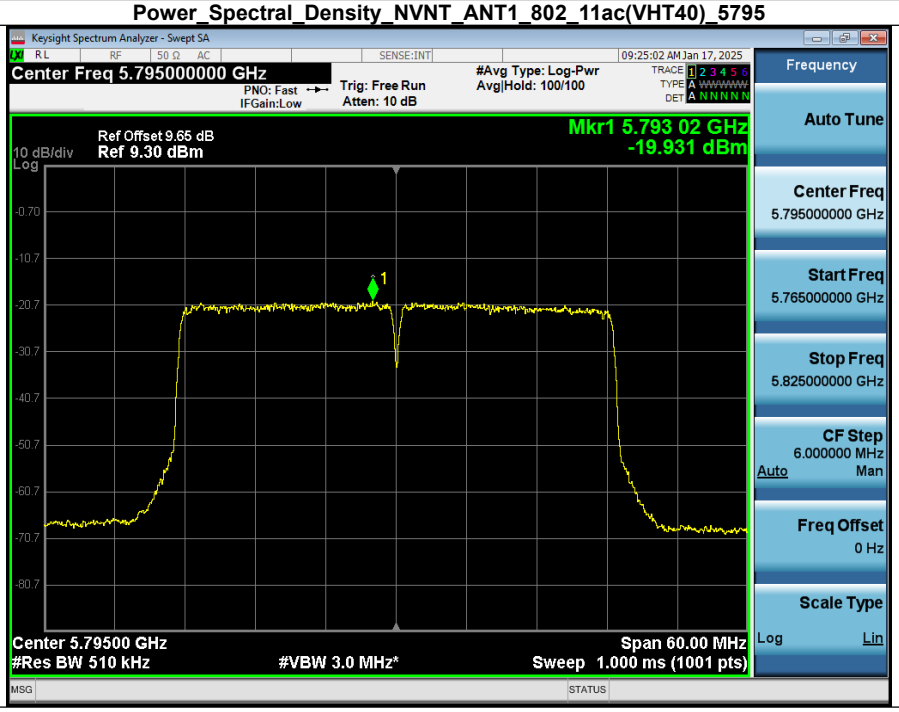
Power_Spectral_Density_NVNT_ANT1_802_11n(HT40)_5795



Power_Spectral_Density_NVNT_ANT1_802_11ac(VHT40)_5755



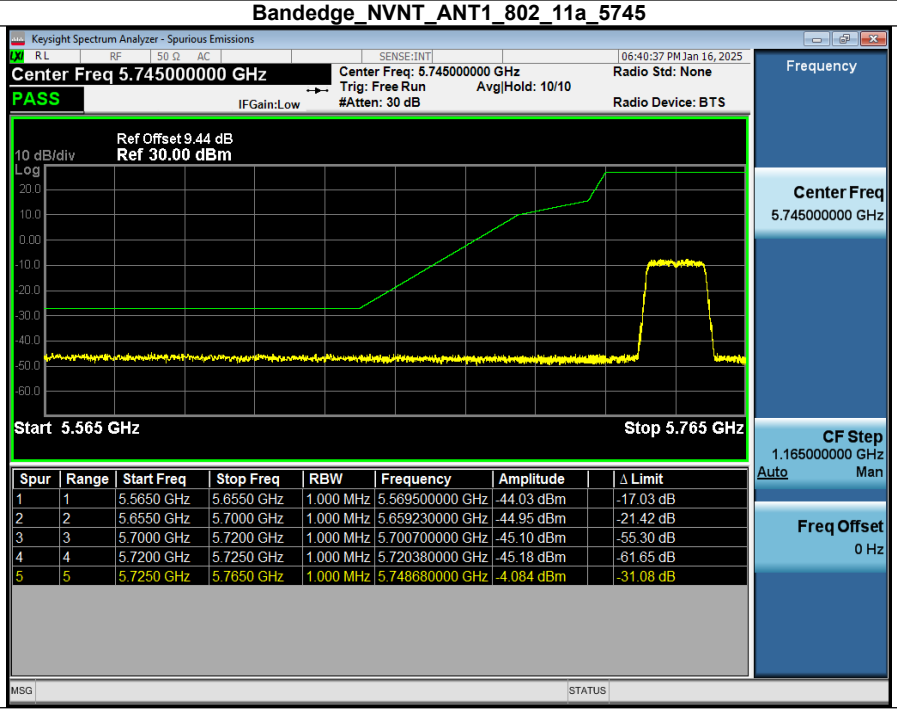
Power_Spectral_Density_NVNT_ANT1_802_11ac(VHT40)_5795



6. Bandedge

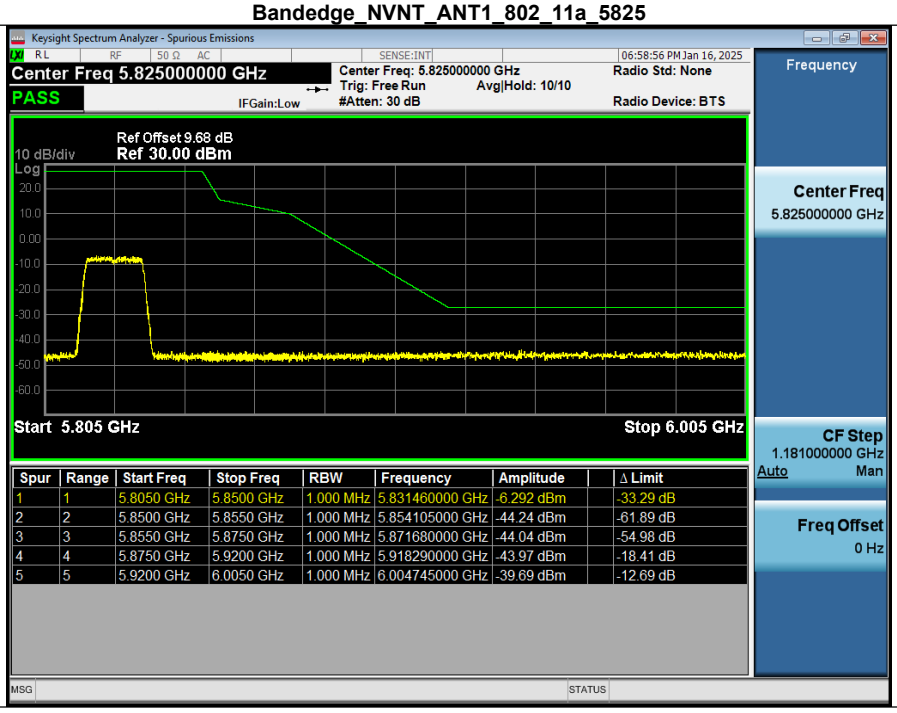
Condition	Antenna	Modulation	TX_Frequency (MHz)	Frequency Area(MHz)	Frequency(MHz)	Amplitude(dBm)	Limit(dBm)	Result
NVNT	ANT1	802.11a	LCH	5565-5655	5569.500	-44.03	-27.00	Pass
NVNT	ANT1	802.11a	LCH	5655-5700	5659.230	-44.95	-23.52	Pass
NVNT	ANT1	802.11a	LCH	5700-5720	5700.700	-45.10	10.20	Pass
NVNT	ANT1	802.11a	LCH	5720-5725	5720.380	-45.18	16.47	Pass
NVNT	ANT1	802.11a	HCH	5850-5855	5854.105	-44.24	17.64	Pass
NVNT	ANT1	802.11a	HCH	5855-5875	5871.680	-44.04	10.93	Pass
NVNT	ANT1	802.11a	HCH	5875-5920	5918.290	-43.97	-25.59	Pass
NVNT	ANT1	802.11a	HCH	5920-6005	6004.745	-39.69	-27.00	Pass
NVNT	ANT1	802.11n(HT20)	LCH	5565-5655	5594.160	-44.33	-27.00	Pass
NVNT	ANT1	802.11n(HT20)	LCH	5655-5700	5662.965	-45.03	-20.45	Pass
NVNT	ANT1	802.11n(HT20)	LCH	5700-5720	5702.920	-44.85	10.82	Pass
NVNT	ANT1	802.11n(HT20)	LCH	5720-5725	5720.105	-45.44	15.84	Pass
NVNT	ANT1	802.11n(HT20)	HCH	5850-5855	5854.805	-44.22	16.04	Pass
NVNT	ANT1	802.11n(HT20)	HCH	5855-5875	5874.940	-44.57	10.02	Pass
NVNT	ANT1	802.11n(HT20)	HCH	5875-5920	5916.265	-44.62	-23.93	Pass
NVNT	ANT1	802.11n(HT20)	HCH	5920-6005	5952.385	-40.20	-27.00	Pass
NVNT	ANT1	802.11ac(VHT20)	LCH	5565-5655	5623.320	-43.84	-27.00	Pass
NVNT	ANT1	802.11ac(VHT20)	LCH	5655-5700	5655.990	-44.98	-26.19	Pass
NVNT	ANT1	802.11ac(VHT20)	LCH	5700-5720	5702.020	-45.32	10.57	Pass
NVNT	ANT1	802.11ac(VHT20)	LCH	5720-5725	5720.005	-44.99	15.61	Pass
NVNT	ANT1	802.11ac(VHT20)	HCH	5850-5855	5853.900	-44.35	18.11	Pass
NVNT	ANT1	802.11ac(VHT20)	HCH	5855-5875	5874.580	-44.72	10.12	Pass
NVNT	ANT1	802.11ac(VHT20)	HCH	5875-5920	5919.775	-44.52	-26.81	Pass
NVNT	ANT1	802.11ac(VHT20)	HCH	5920-6005	5976.440	-39.14	-27.00	Pass
NVNT	ANT1	802.11n(HT40)	LCH	5595-5655	5630.400	-44.03	-27.00	Pass
NVNT	ANT1	802.11n(HT40)	LCH	5655-5700	5655.675	-45.00	-26.44	Pass
NVNT	ANT1	802.11n(HT40)	LCH	5700-5720	5700.420	-45.03	10.12	Pass
NVNT	ANT1	802.11n(HT40)	LCH	5720-5725	5720.070	-45.01	15.76	Pass
NVNT	ANT1	802.11n(HT40)	HCH	5850-5855	5854.505	-44.79	16.73	Pass
NVNT	ANT1	802.11n(HT40)	HCH	5855-5875	5873.060	-44.23	10.54	Pass
NVNT	ANT1	802.11n(HT40)	HCH	5875-5920	5918.380	-43.91	-25.67	Pass
NVNT	ANT1	802.11n(HT40)	HCH	5920-5955	5928.785	-40.42	-27.00	Pass
NVNT	ANT1	802.11ac(VHT40)	LCH	5595-5655	5606.880	-44.66	-27.00	Pass
NVNT	ANT1	802.11ac(VHT40)	LCH	5655-5700	5660.805	-45.76	-22.23	Pass
NVNT	ANT1	802.11ac(VHT40)	LCH	5700-5720	5700.460	-45.54	10.13	Pass
NVNT	ANT1	802.11ac(VHT40)	LCH	5720-5725	5721.510	-45.98	19.04	Pass
NVNT	ANT1	802.11ac(VHT40)	HCH	5850-5855	5854.465	-44.95	16.82	Pass
NVNT	ANT1	802.11ac(VHT40)	HCH	5855-5875	5873.680	-45.18	10.37	Pass
NVNT	ANT1	802.11ac(VHT40)	HCH	5875-5920	5916.085	-44.34	-23.78	Pass
NVNT	ANT1	802.11ac(VHT40)	HCH	5920-5955	5943.695	-40.05	-27.00	Pass
Note:The test diagram has integrated antenna gain to Offset Settings.								

Bandedge_NVNT_ANT1_802_11a_5745



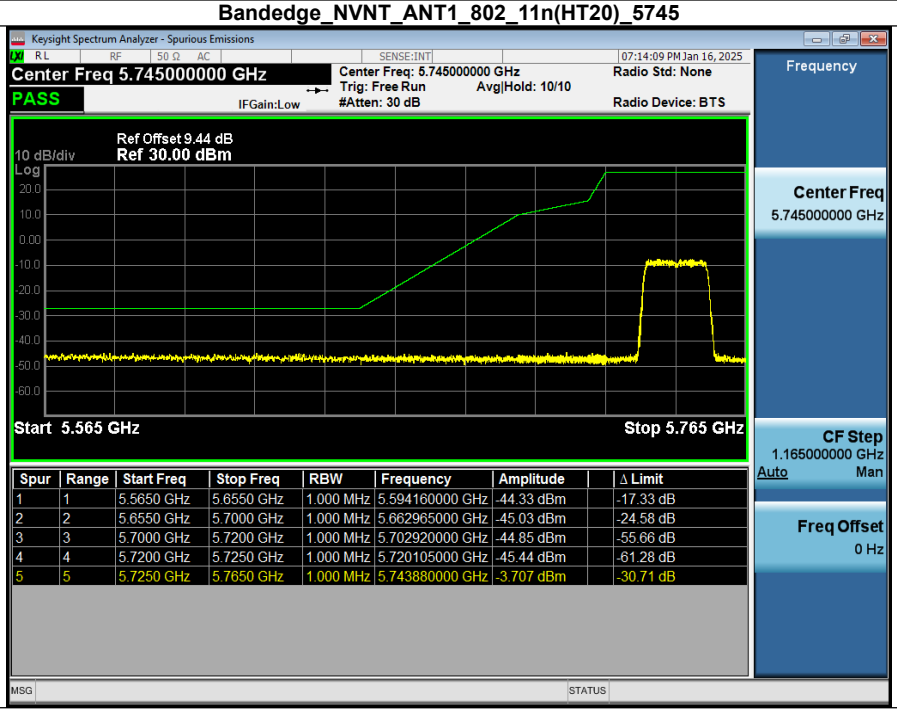
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	5.5650 GHz	5.6550 GHz	1.000 MHz	5.569500000 GHz	-44.03 dBm		-17.03 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.659230000 GHz	-44.95 dBm		-21.42 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.700700000 GHz	-45.10 dBm		-55.30 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.720380000 GHz	-45.18 dBm		-61.65 dB
5	5	5.7250 GHz	5.7650 GHz	1.000 MHz	5.748680000 GHz	-4.084 dBm		-31.08 dB

Bandedge_NVNT_ANT1_802_11a_5825



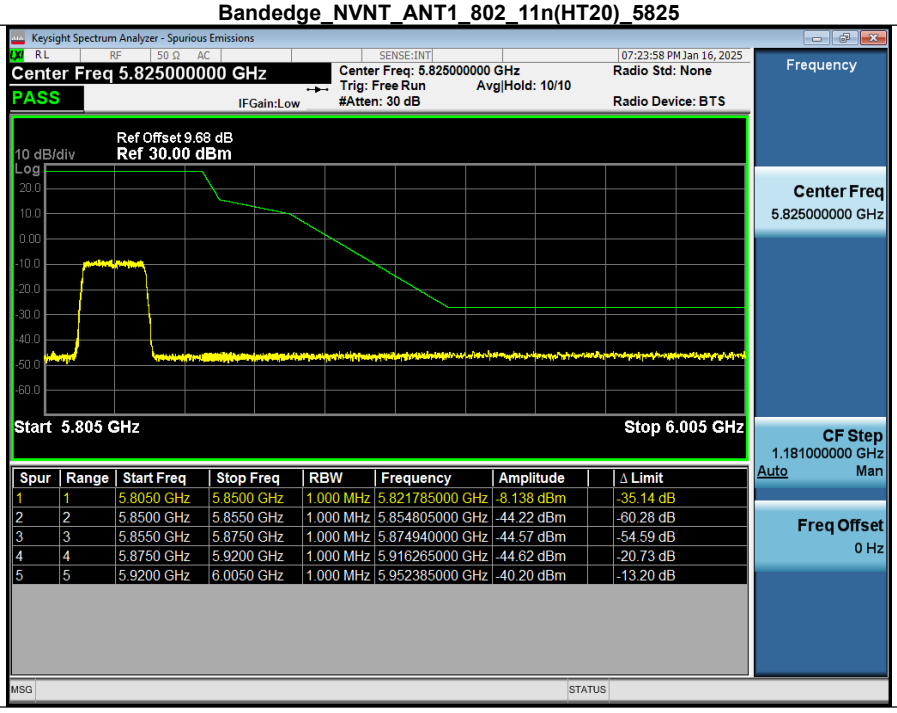
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	5.8050 GHz	5.8500 GHz	1.000 MHz	5.831460000 GHz	-6.292 dBm		-33.29 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.854105000 GHz	-44.24 dBm		-61.89 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.871680000 GHz	-44.04 dBm		-54.98 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.918290000 GHz	-43.97 dBm		-18.41 dB
5	5	5.9200 GHz	6.0050 GHz	1.000 MHz	6.004745000 GHz	-39.69 dBm		-12.69 dB

Bandedge_NVNT_ANT1_802_11n(HT20)_5745



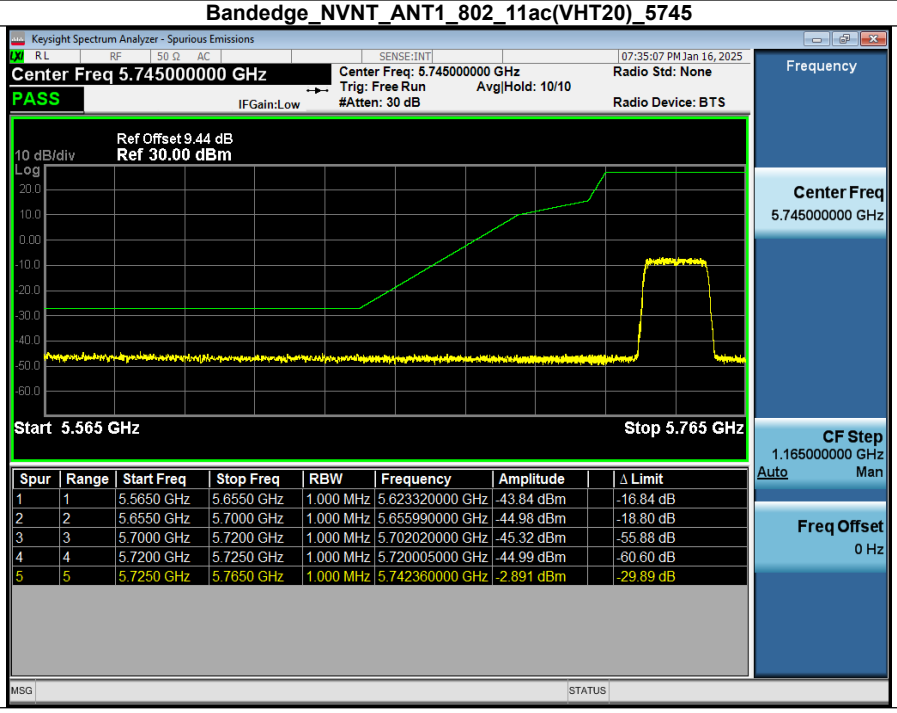
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	5.5650 GHz	5.6550 GHz	1.000 MHz	5.594160000 GHz	-44.33 dBm		-17.33 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.662965000 GHz	-45.03 dBm		-24.58 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.702920000 GHz	-44.85 dBm		-55.66 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.720105000 GHz	-45.44 dBm		-61.28 dB
5	5	5.7250 GHz	5.7650 GHz	1.000 MHz	5.743880000 GHz	-3.707 dBm		-30.71 dB

Bandedge_NVNT_ANT1_802_11n(HT20)_5825



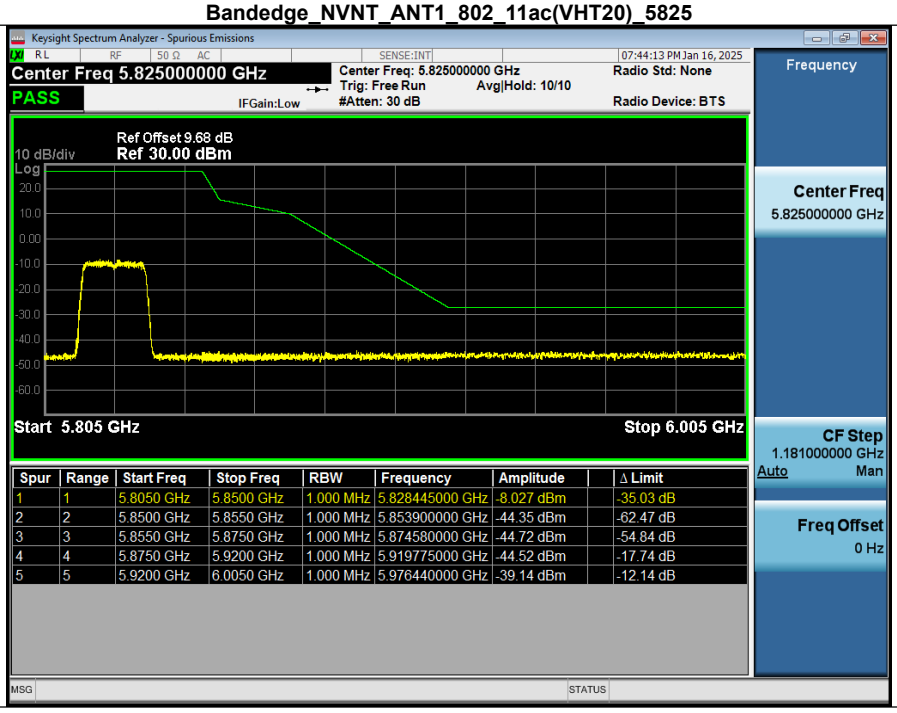
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	5.8050 GHz	5.8500 GHz	1.000 MHz	5.821785000 GHz	-8.138 dBm		-35.14 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.854805000 GHz	-44.22 dBm		-60.28 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.874940000 GHz	-44.57 dBm		-54.59 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.916265000 GHz	-44.62 dBm		-20.73 dB
5	5	5.9200 GHz	6.0050 GHz	1.000 MHz	5.952385000 GHz	-40.20 dBm		-13.20 dB

Bandedge_NVNT_ANT1_802_11ac(VHT20)_5745



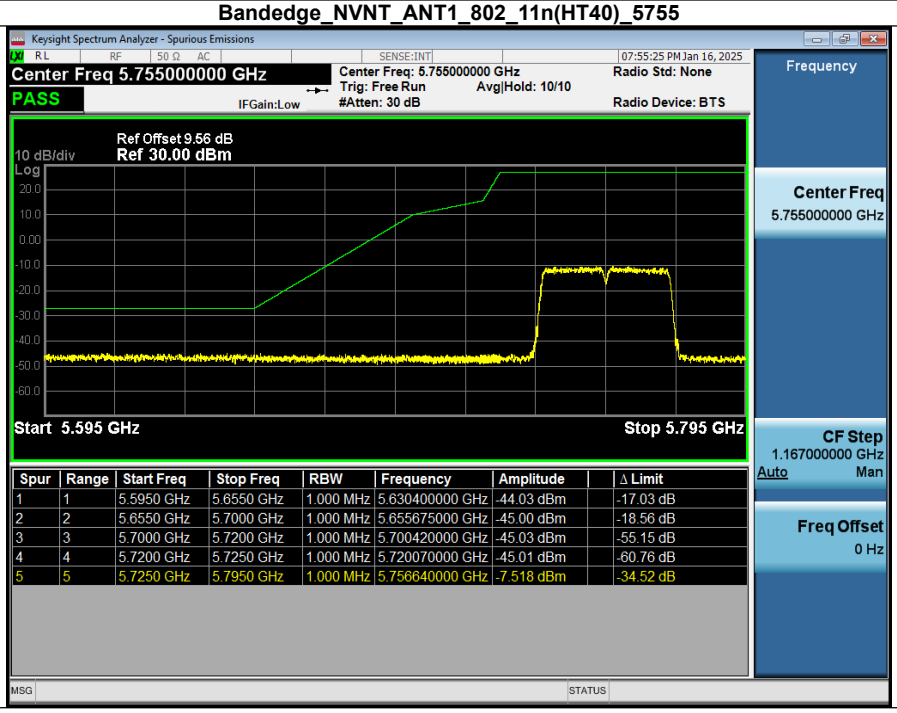
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.5650 GHz	5.6550 GHz	1.000 MHz	5.623320000 GHz	-43.84 dBm	-16.84 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.655990000 GHz	-44.98 dBm	-18.80 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.702020000 GHz	-45.32 dBm	-55.88 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.720005000 GHz	-44.99 dBm	-60.60 dB
5	5	5.7250 GHz	5.7650 GHz	1.000 MHz	5.742360000 GHz	-2.891 dBm	-29.89 dB

Bandedge_NVNT_ANT1_802_11ac(VHT20)_5825



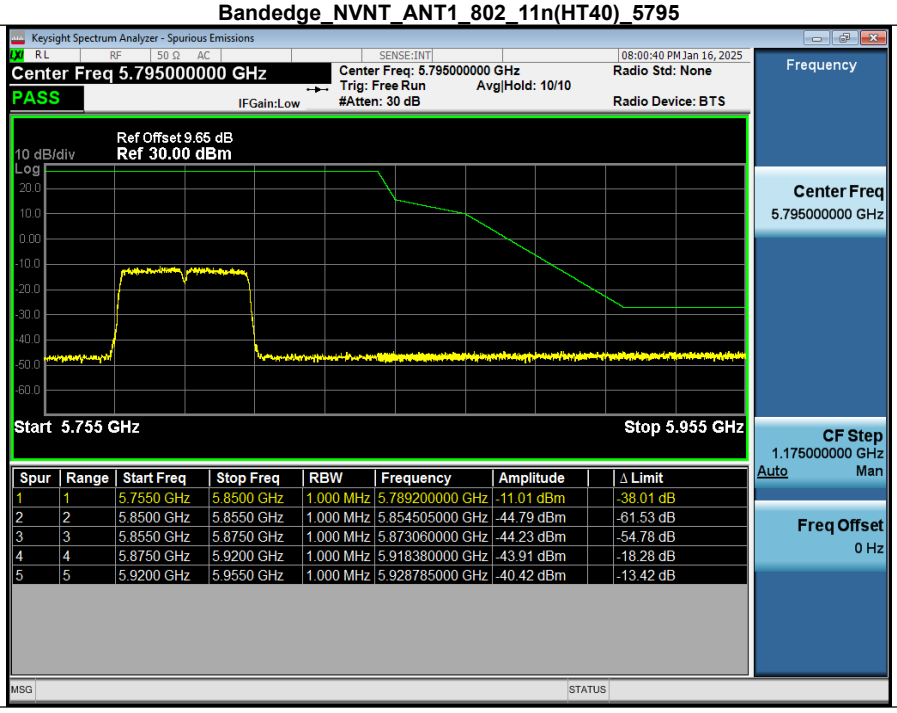
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.8050 GHz	5.8500 GHz	1.000 MHz	5.828445000 GHz	-8.027 dBm	-35.03 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.853900000 GHz	-44.35 dBm	-62.47 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.874580000 GHz	-44.72 dBm	-54.84 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.919775000 GHz	-44.52 dBm	-17.74 dB
5	5	5.9200 GHz	6.0050 GHz	1.000 MHz	5.976440000 GHz	-39.14 dBm	-12.14 dB

Bandedge_NVNT_ANT1_802_11n(HT40)_5755



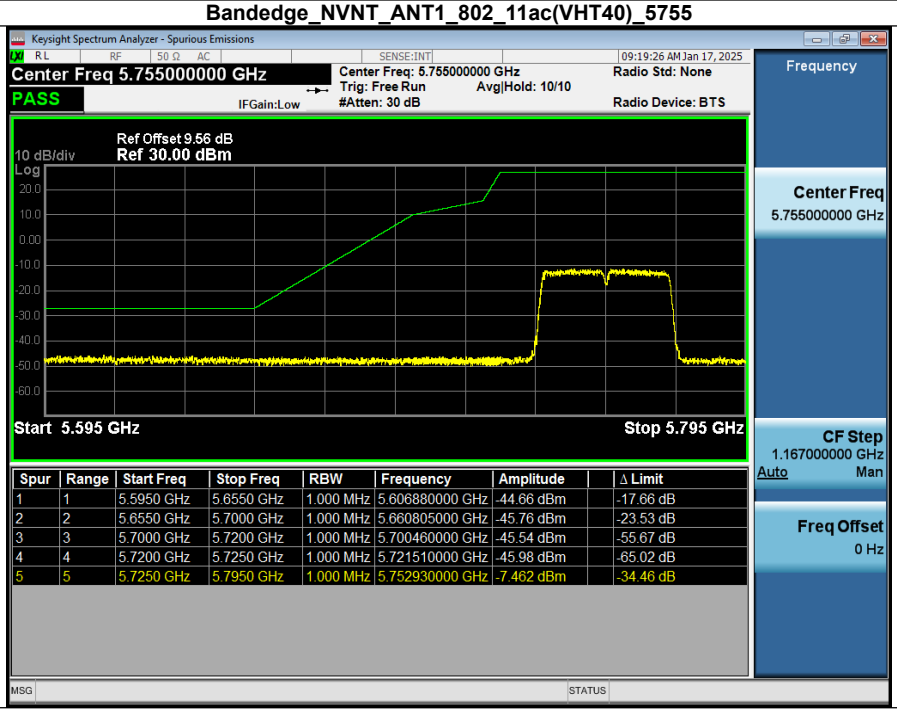
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	5.5950 GHz	5.6550 GHz	1.000 MHz	5.630400000 GHz	-44.03 dBm		-17.03 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.655675000 GHz	-45.00 dBm		-18.56 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.700420000 GHz	-45.03 dBm		-55.15 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.720070000 GHz	-45.01 dBm		-60.76 dB
5	5	5.7250 GHz	5.7950 GHz	1.000 MHz	5.756640000 GHz	-7.518 dBm		-34.52 dB

Bandedge_NVNT_ANT1_802_11n(HT40)_5795



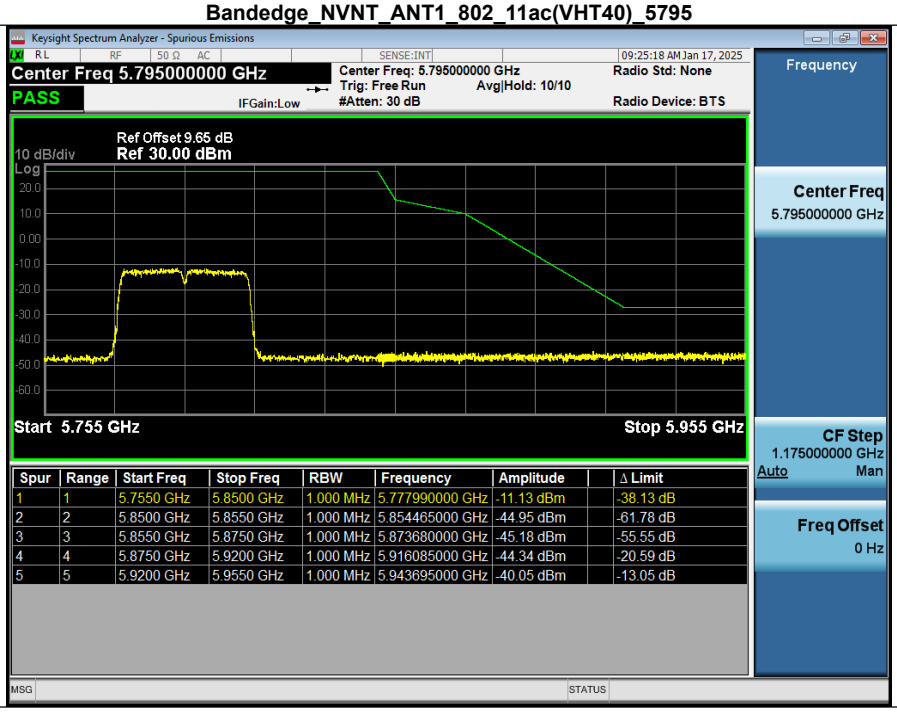
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	5.7550 GHz	5.8500 GHz	1.000 MHz	5.789200000 GHz	-11.01 dBm		-38.01 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.854505000 GHz	-44.79 dBm		-61.53 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.873060000 GHz	-44.23 dBm		-54.78 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.918380000 GHz	-43.91 dBm		-18.28 dB
5	5	5.9200 GHz	5.9550 GHz	1.000 MHz	5.928785000 GHz	-40.42 dBm		-13.42 dB

Bandedge_NVNT_ANT1_802_11ac(VHT40)_5755



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	5.5950 GHz	5.6550 GHz	1.000 MHz	5.606880000 GHz	-44.66 dBm		-17.66 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.660805000 GHz	-45.76 dBm		-23.53 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.700460000 GHz	-45.54 dBm		-55.67 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.721510000 GHz	-45.98 dBm		-65.02 dB
5	5	5.7250 GHz	5.7950 GHz	1.000 MHz	5.752930000 GHz	-7.462 dBm		-34.46 dB

Bandedge_NVNT_ANT1_802_11ac(VHT40)_5795



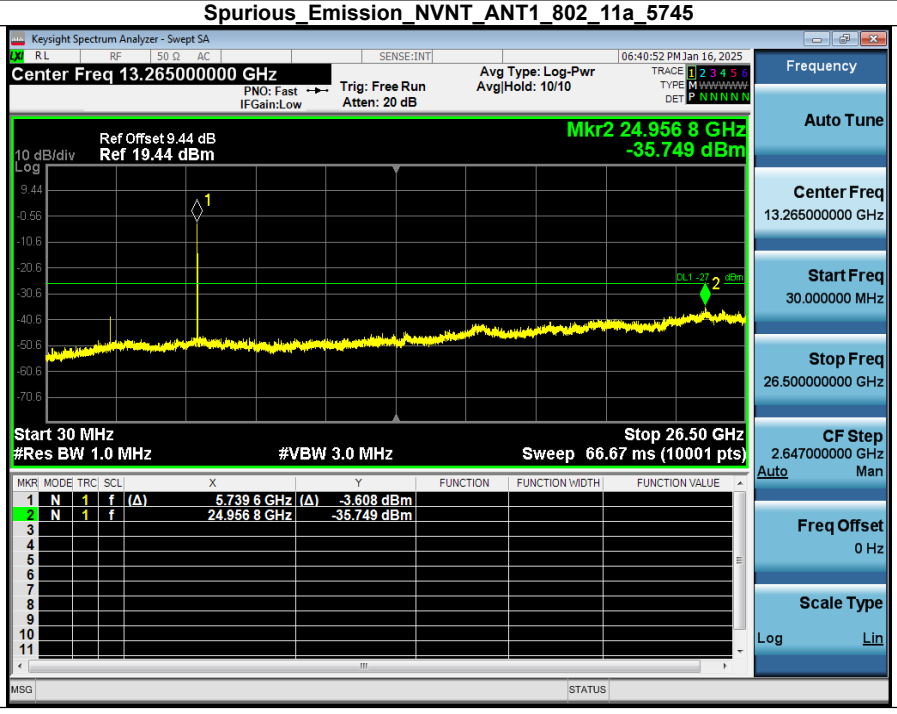
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	5.7550 GHz	5.8500 GHz	1.000 MHz	5.777990000 GHz	-11.13 dBm		-38.13 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.854465000 GHz	-44.95 dBm		-61.78 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.873680000 GHz	-45.18 dBm		-55.55 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.916085000 GHz	-44.34 dBm		-20.59 dB
5	5	5.9200 GHz	5.9550 GHz	1.000 MHz	5.943695000 GHz	-40.05 dBm		-13.05 dB

7. Spurious Emission

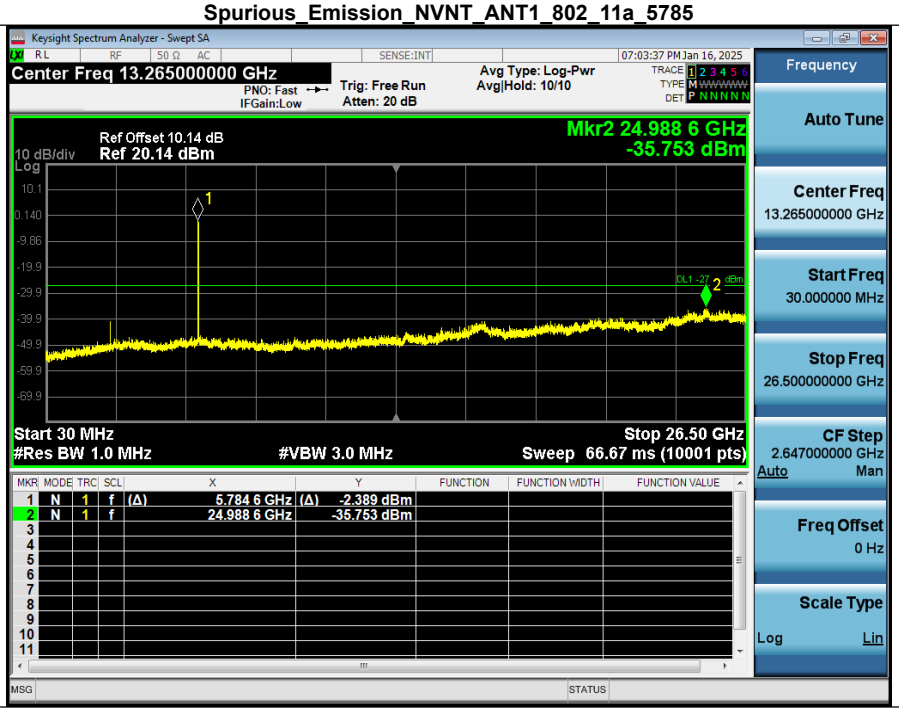
Condition	Antenna	Modulation	TX_Frequency (MHz)	Max. Mark Frequency(MHz)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11a	5745.00	24956.80	-35.75	-27	Pass
NVNT	ANT1	802.11a	5785.00	24988.56	-35.75	-27	Pass
NVNT	ANT1	802.11a	5825.00	24959.45	-36.59	-27	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	24943.56	-36.80	-27	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	24983.27	-35.89	-27	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	25062.68	-36.35	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	24932.98	-36.78	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	911.45	-34.05	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	24940.92	-35.75	-27	Pass
NVNT	ANT1	802.11n(HT40)	5755.00	25631.78	-36.86	-27	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	25862.07	-36.21	-27	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	26275.01	-37.96	-27	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	25597.37	-37.30	-27	Pass

Note:1. The antenna gain is compensated in the test data.
2. 26.5GHz-40GHz the Spurious leve margin is the largest, so the test data only reflects 30MHz-26.5GHz

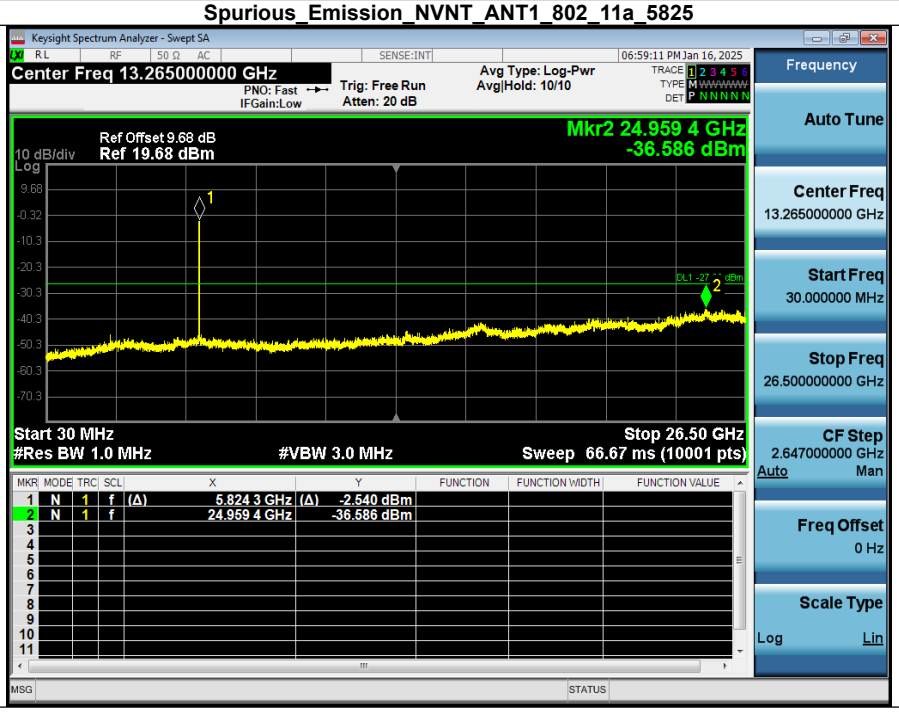
Spurious_Emission_NVNT_ANT1_802_11a_5745



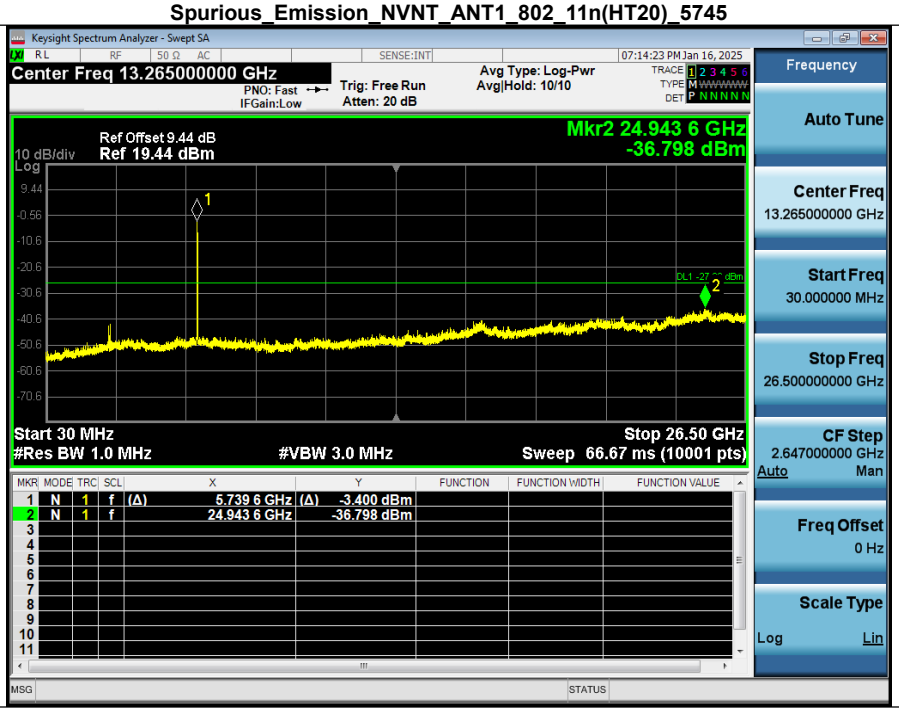
Spurious_Emission_NVNT_ANT1_802_11a_5785



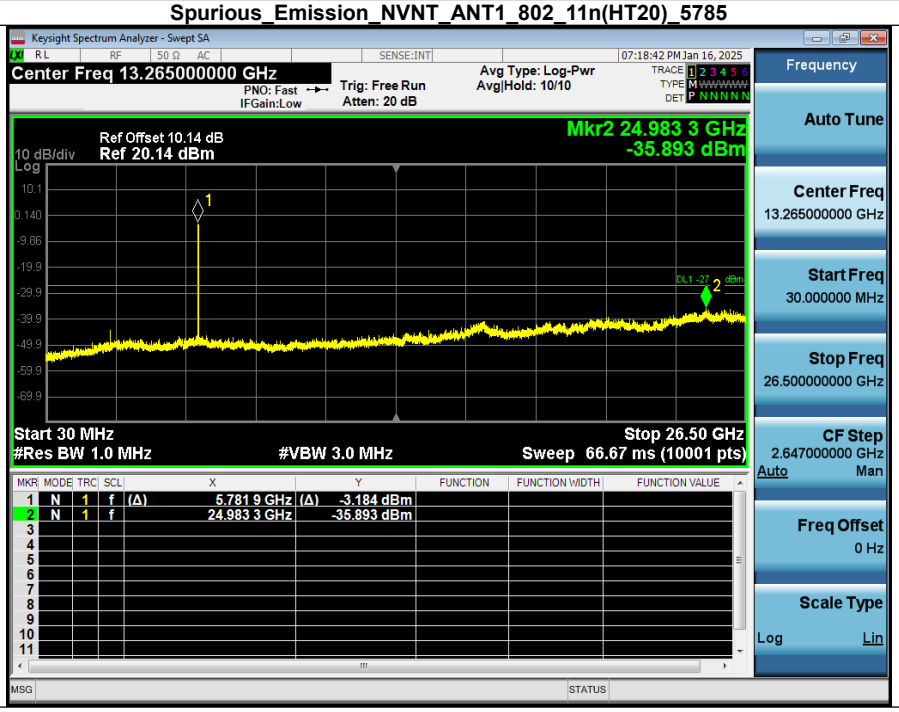
Spurious_Emission_NVNT_ANT1_802_11a_5825



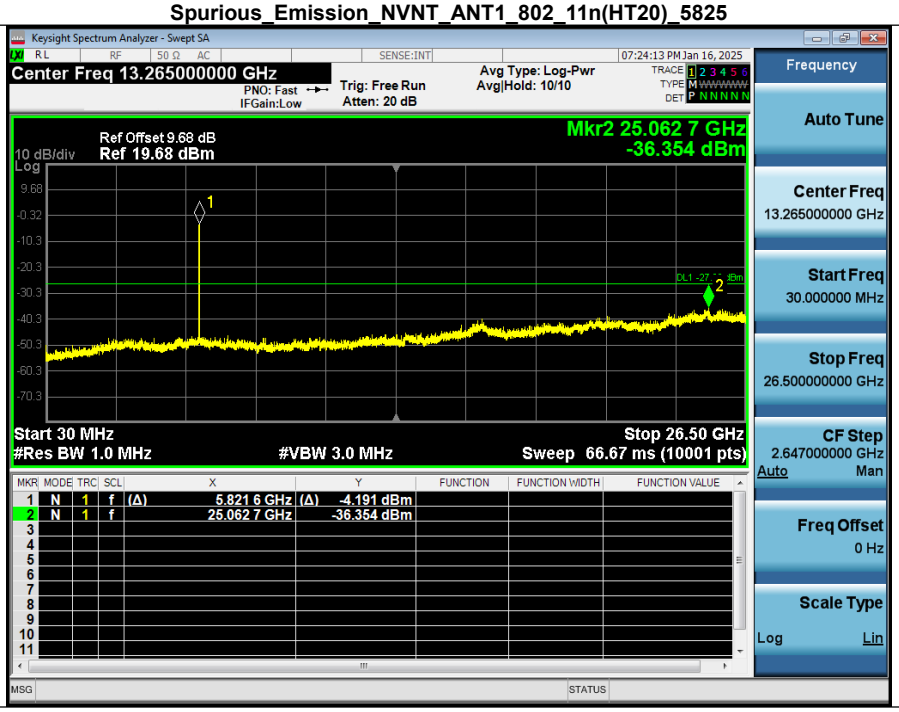
Spurious_Emission_NVNT_ANT1_802_11n(HT20)_5745



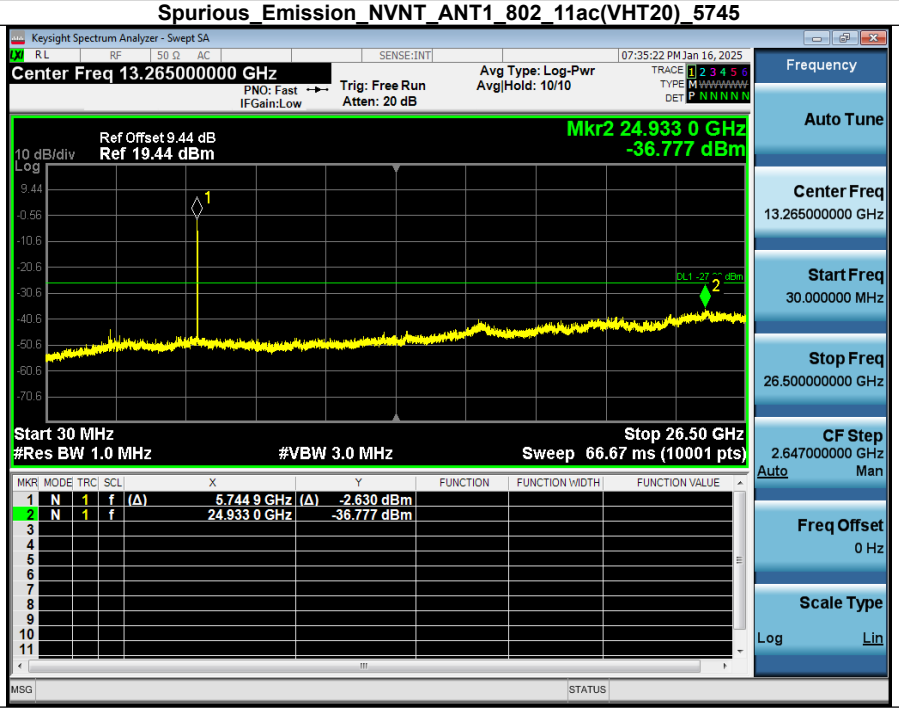
Spurious_Emission_NVNT_ANT1_802_11n(HT20)_5785



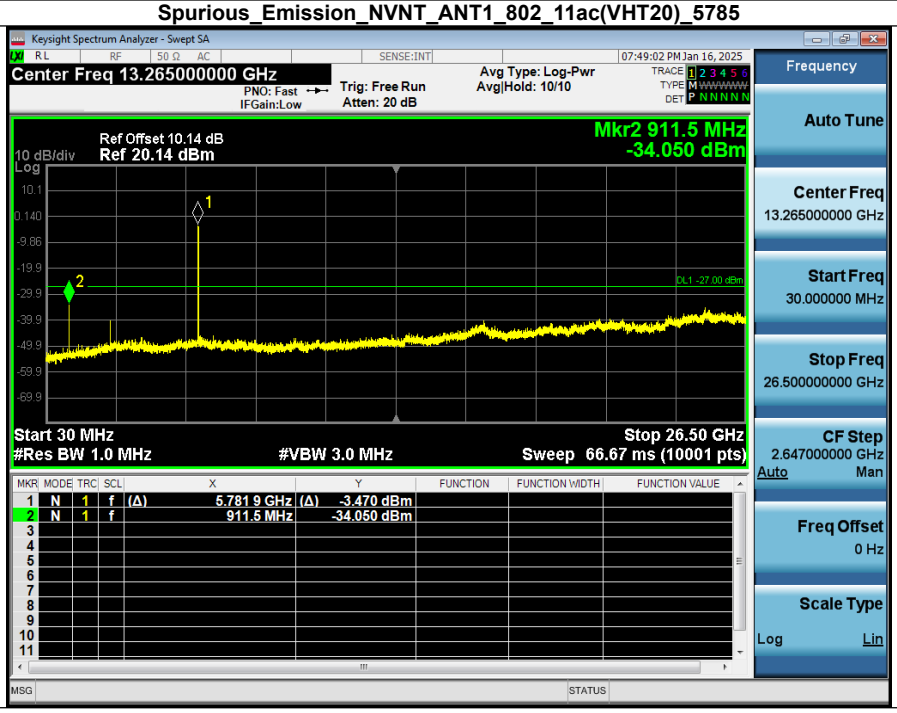
Spurious_Emission_NVNT_ANT1_802_11n(HT20)_5825



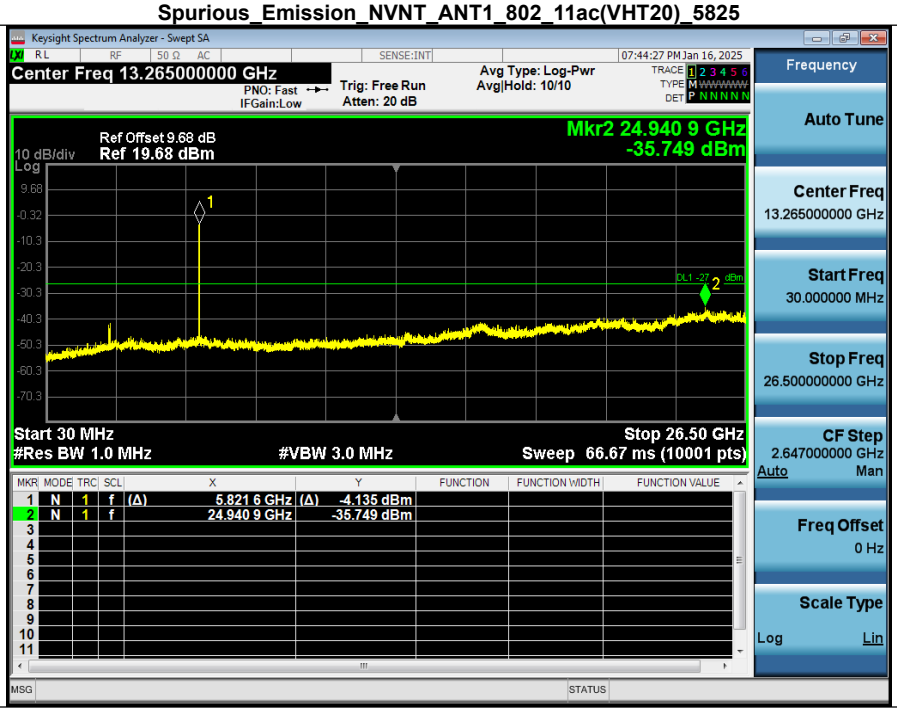
Spurious_Emission_NVNT_ANT1_802_11ac(VHT20)_5745



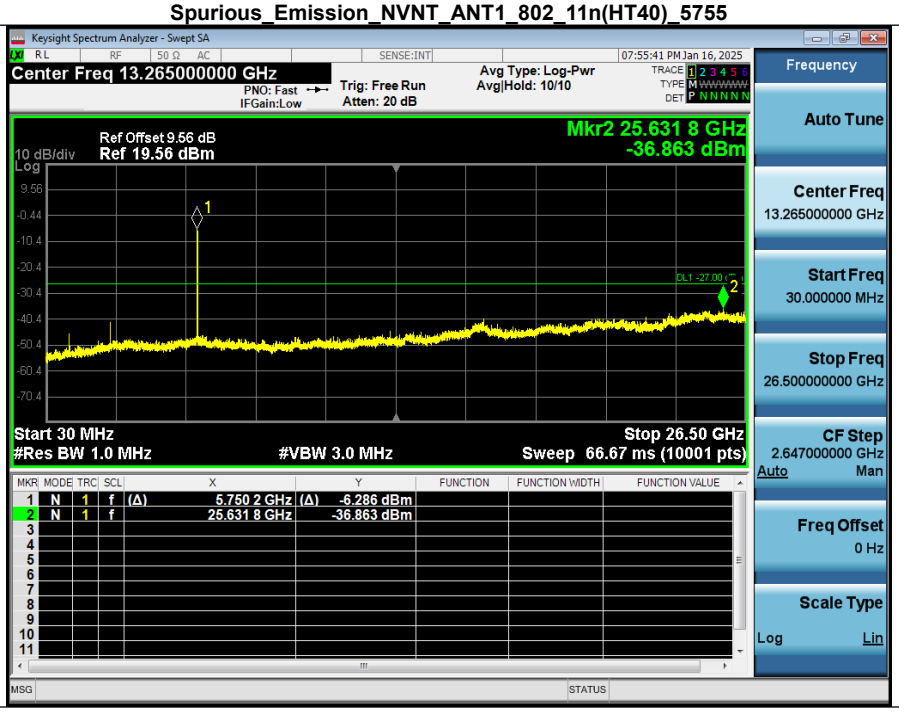
Spurious_Emission_NVNT_ANT1_802_11ac(VHT20)_5785



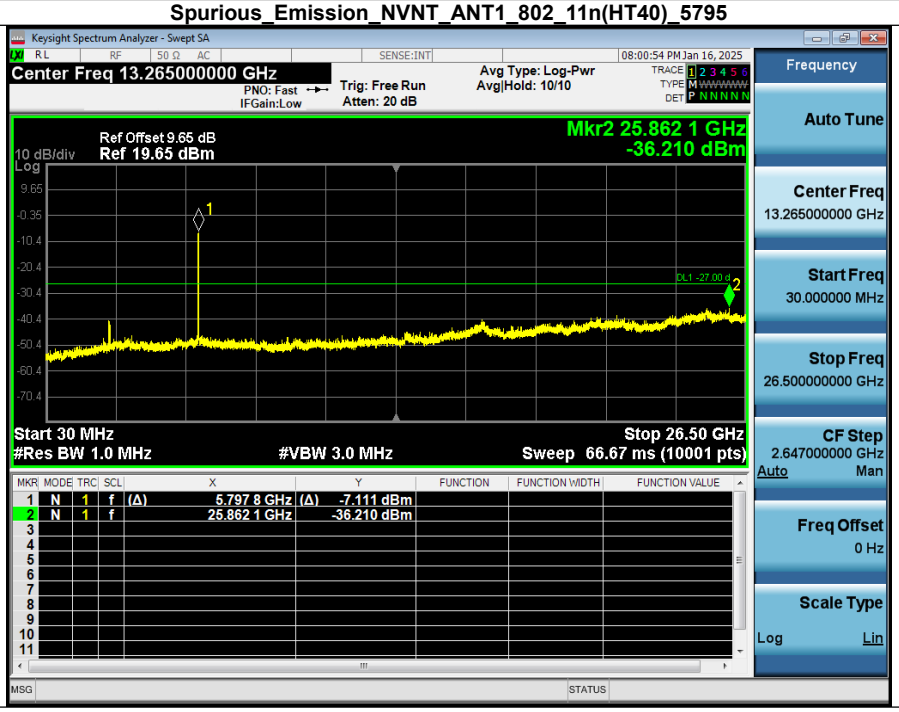
Spurious_Emission_NVNT_ANT1_802_11ac(VHT20)_5825



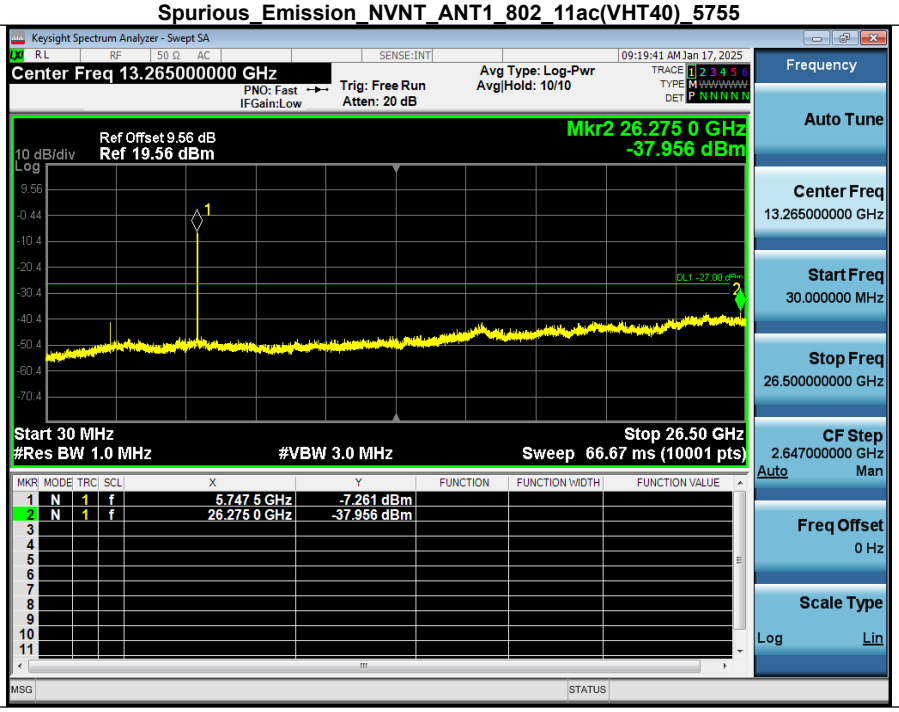
Spurious_Emission_NVNT_ANT1_802_11n(HT40)_5755



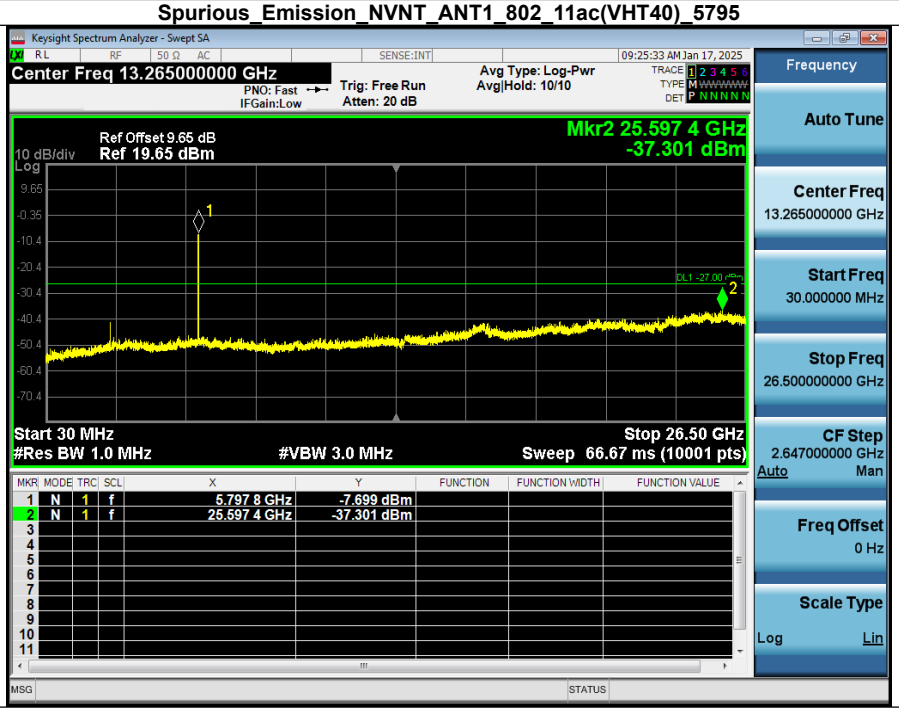
Spurious_Emission_NVNT_ANT1_802_11n(HT40)_5795



Spurious_Emission_NVNT_ANT1_802_11ac(VHT40)_5755



Spurious_Emission_NVNT_ANT1_802_11ac(VHT40)_5795



8. Frequency Stability

Condition	Antenna	Modulation	Frequency (MHz)	Fc(MHz)	Fl(MHz)	Fh(MHz)	Limit(MHz)	Result
55degrees C&&3.80V	ANT1	802.11a	5745.00	5745.014	5736.352	5753.676	5725~5850	Pass
45degrees C&&3.80V	ANT1	802.11a	5745.00	5745.012	5736.584	5753.440	5725~5850	Pass
35degrees C&&3.80V	ANT1	802.11a	5745.00	5745.018	5736.724	5753.312	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11a	5745.00	5745.014	5736.824	5753.204	5725~5850	Pass
15degrees C&&3.80V	ANT1	802.11a	5745.00	5745.026	5736.900	5753.152	5725~5850	Pass
5degrees C&&3.80V	ANT1	802.11a	5745.00	5745.026	5736.960	5753.092	5725~5850	Pass
-5degrees C&&3.80V	ANT1	802.11a	5745.00	5745.030	5737.016	5753.044	5725~5850	Pass
-15degrees C&&3.80V	ANT1	802.11a	5745.00	5745.024	5737.064	5752.984	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11a	5745.00	5745.020	5737.108	5752.932	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11a	5745.00	5745.022	5737.152	5752.892	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11a	5745.00	5745.030	5737.184	5752.876	5725~5850	Pass
55degrees C&&3.80V	ANT1	802.11a	5785.00	5784.966	5776.276	5793.656	5725~5850	Pass
45degrees C&&3.80V	ANT1	802.11a	5785.00	5784.980	5776.536	5793.424	5725~5850	Pass
35degrees C&&3.80V	ANT1	802.11a	5785.00	5784.992	5776.672	5793.312	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11a	5785.00	5784.996	5776.800	5793.192	5725~5850	Pass
15degrees C&&3.80V	ANT1	802.11a	5785.00	5785.004	5776.880	5793.128	5725~5850	Pass
5degrees C&&3.80V	ANT1	802.11a	5785.00	5785.008	5776.940	5793.076	5725~5850	Pass
-5degrees C&&3.80V	ANT1	802.11a	5785.00	5785.020	5776.996	5793.044	5725~5850	Pass
-15degrees C&&3.80V	ANT1	802.11a	5785.00	5785.020	5777.048	5792.992	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11a	5785.00	5785.012	5777.092	5792.932	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11a	5785.00	5785.012	5777.132	5792.892	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11a	5785.00	5785.010	5777.172	5792.848	5725~5850	Pass
55degrees C&&3.80V	ANT1	802.11a	5825.00	5825.036	5816.380	5833.692	5725~5850	Pass
45degrees C&&3.80V	ANT1	802.11a	5825.00	5825.032	5816.640	5833.424	5725~5850	Pass
35degrees C&&3.80V	ANT1	802.11a	5825.00	5825.040	5816.784	5833.296	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11a	5825.00	5825.026	5816.872	5833.180	5725~5850	Pass
15degrees C&&3.80V	ANT1	802.11a	5825.00	5825.030	5816.940	5833.120	5725~5850	Pass
5degrees C&&3.80V	ANT1	802.11a	5825.00	5825.028	5816.992	5833.064	5725~5850	Pass
-5degrees C&&3.80V	ANT1	802.11a	5825.00	5825.022	5817.044	5833.000	5725~5850	Pass
-15degrees C&&3.80V	ANT1	802.11a	5825.00	5825.024	5817.084	5832.964	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11a	5825.00	5825.008	5817.120	5832.896	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11a	5825.00	5825.010	5817.152	5832.868	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11a	5825.00	5825.004	5817.192	5832.816	5725~5850	Pass
55degrees C&&3.80V	ANT1	802.11n(HT20)	5745.00	5745.038	5735.964	5754.112	5725~5850	Pass
45degrees C&&3.80V	ANT1	802.11n(HT20)	5745.00	5745.032	5736.132	5753.932	5725~5850	Pass
35degrees C&&3.80V	ANT1	802.11n(HT20)	5745.00	5745.024	5736.228	5753.820	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11n(HT20)	5745.00	5745.028	5736.292	5753.764	5725~5850	Pass
15degrees C&&3.80V	ANT1	802.11n(HT20)	5745.00	5745.026	5736.352	5753.700	5725~5850	Pass
5degrees C&&3.80V	ANT1	802.11n(HT20)	5745.00	5745.024	5736.408	5753.640	5725~5850	Pass
-5degrees C&&3.80V	ANT1	802.11n(HT20)	5745.00	5745.028	5736.460	5753.596	5725~5850	Pass
-15degrees C&&3.80V	ANT1	802.11n(HT20)	5745.00	5745.020	5736.508	5753.532	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11n(HT20)	5745.00	5745.024	5736.556	5753.492	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11n(HT20)	5745.00	5745.016	5736.600	5753.432	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11n(HT20)	5745.00	5745.030	5736.644	5753.416	5725~5850	Pass
55degrees C&&3.80V	ANT1	802.11n(HT20)	5785.00	5785.038	5775.964	5794.112	5725~5850	Pass
45degrees C&&3.80V	ANT1	802.11n(HT20)	5785.00	5785.030	5776.128	5793.932	5725~5850	Pass
35degrees C&&3.80V	ANT1	802.11n(HT20)	5785.00	5785.034	5776.236	5793.832	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11n(HT20)	5785.00	5785.022	5776.300	5793.744	5725~5850	Pass
15degrees C&&3.80V	ANT1	802.11n(HT20)	5785.00	5785.020	5776.356	5793.684	5725~5850	Pass
5degrees C&&3.80V	ANT1	802.11n(HT20)	5785.00	5785.018	5776.404	5793.632	5725~5850	Pass
-5degrees C&&3.80V	ANT1	802.11n(HT20)	5785.00	5785.020	5776.456	5793.584	5725~5850	Pass
-15degrees C&&3.80V	ANT1	802.11n(HT20)	5785.00	5785.024	5776.504	5793.544	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11n(HT20)	5785.00	5785.010	5776.552	5793.468	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11n(HT20)	5785.00	5785.016	5776.600	5793.432	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11n(HT20)	5785.00	5785.020	5776.648	5793.392	5725~5850	Pass
55degrees C&&3.80V	ANT1	802.11n(HT20)	5825.00	5825.036	5815.968	5834.104	5725~5850	Pass
45degrees C&&3.80V	ANT1	802.11n(HT20)	5825.00	5825.024	5816.132	5833.916	5725~5850	Pass
35degrees C&&3.80V	ANT1	802.11n(HT20)	5825.00	5825.022	5816.232	5833.812	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11n(HT20)	5825.00	5825.020	5816.296	5833.744	5725~5850	Pass
15degrees C&&3.80V	ANT1	802.11n(HT20)	5825.00	5825.016	5816.352	5833.680	5725~5850	Pass
5degrees C&&3.80V	ANT1	802.11n(HT20)	5825.00	5825.018	5816.400	5833.636	5725~5850	Pass
-5degrees C&&3.80V	ANT1	802.11n(HT20)	5825.00	5825.010	5816.452	5833.568	5725~5850	Pass
-15degrees C&&3.80V	ANT1	802.11n(HT20)	5825.00	5825.014	5816.496	5833.532	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11n(HT20)	5825.00	5825.010	5816.548	5833.472	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11n(HT20)	5825.00	5825.004	5816.592	5833.416	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11n(HT20)	5825.00	5825.010	5816.644	5833.376	5725~5850	Pass

55degrees C&&3.80V	ANT1	802.11ac(VHT20)	5745.00	5745.036	5735.976	5754.096	5725~5850	Pass
45degrees C&&3.80V	ANT1	802.11ac(VHT20)	5745.00	5745.042	5736.144	5753.940	5725~5850	Pass
35degrees C&&3.80V	ANT1	802.11ac(VHT20)	5745.00	5745.034	5736.240	5753.828	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT20)	5745.00	5745.026	5736.304	5753.748	5725~5850	Pass
15degrees C&&3.80V	ANT1	802.11ac(VHT20)	5745.00	5745.026	5736.360	5753.692	5725~5850	Pass
5degrees C&&3.80V	ANT1	802.11ac(VHT20)	5745.00	5745.030	5736.408	5753.652	5725~5850	Pass
-5degrees C&&3.80V	ANT1	802.11ac(VHT20)	5745.00	5745.016	5736.460	5753.572	5725~5850	Pass
-15degrees C&&3.80V	ANT1	802.11ac(VHT20)	5745.00	5745.014	5736.504	5753.524	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11ac(VHT20)	5745.00	5745.014	5736.556	5753.472	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT20)	5745.00	5745.012	5736.600	5753.424	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11ac(VHT20)	5745.00	5745.022	5736.644	5753.400	5725~5850	Pass
55degrees C&&3.80V	ANT1	802.11ac(VHT20)	5785.00	5785.030	5775.964	5794.096	5725~5850	Pass
45degrees C&&3.80V	ANT1	802.11ac(VHT20)	5785.00	5785.036	5776.132	5793.940	5725~5850	Pass
35degrees C&&3.80V	ANT1	802.11ac(VHT20)	5785.00	5785.030	5776.232	5793.828	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT20)	5785.00	5785.024	5776.296	5793.752	5725~5850	Pass
15degrees C&&3.80V	ANT1	802.11ac(VHT20)	5785.00	5785.024	5776.352	5793.696	5725~5850	Pass
5degrees C&&3.80V	ANT1	802.11ac(VHT20)	5785.00	5785.022	5776.396	5793.648	5725~5850	Pass
-5degrees C&&3.80V	ANT1	802.11ac(VHT20)	5785.00	5785.014	5776.448	5793.580	5725~5850	Pass
-15degrees C&&3.80V	ANT1	802.11ac(VHT20)	5785.00	5785.006	5776.496	5793.516	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11ac(VHT20)	5785.00	5785.008	5776.548	5793.468	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT20)	5785.00	5785.000	5776.592	5793.408	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11ac(VHT20)	5785.00	5785.012	5776.644	5793.380	5725~5850	Pass
55degrees C&&3.80V	ANT1	802.11ac(VHT20)	5825.00	5825.036	5815.964	5834.108	5725~5850	Pass
45degrees C&&3.80V	ANT1	802.11ac(VHT20)	5825.00	5825.018	5816.128	5833.908	5725~5850	Pass
35degrees C&&3.80V	ANT1	802.11ac(VHT20)	5825.00	5825.024	5816.232	5833.816	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT20)	5825.00	5825.026	5816.304	5833.748	5725~5850	Pass
15degrees C&&3.80V	ANT1	802.11ac(VHT20)	5825.00	5825.020	5816.356	5833.684	5725~5850	Pass
5degrees C&&3.80V	ANT1	802.11ac(VHT20)	5825.00	5825.014	5816.404	5833.624	5725~5850	Pass
-5degrees C&&3.80V	ANT1	802.11ac(VHT20)	5825.00	5825.016	5816.456	5833.576	5725~5850	Pass
-15degrees C&&3.80V	ANT1	802.11ac(VHT20)	5825.00	5825.000	5816.500	5833.500	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11ac(VHT20)	5825.00	5825.006	5816.552	5833.460	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT20)	5825.00	5824.998	5816.596	5833.400	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11ac(VHT20)	5825.00	5825.002	5816.648	5833.356	5725~5850	Pass
55degrees C&&3.80V	ANT1	802.11n(HT40)	5755.00	5755.092	5736.856	5773.328	5725~5850	Pass
45degrees C&&3.80V	ANT1	802.11n(HT40)	5755.00	5755.088	5737.048	5773.128	5725~5850	Pass
35degrees C&&3.80V	ANT1	802.11n(HT40)	5755.00	5755.068	5737.176	5772.960	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11n(HT40)	5755.00	5755.056	5737.272	5772.840	5725~5850	Pass
15degrees C&&3.80V	ANT1	802.11n(HT40)	5755.00	5755.048	5737.368	5772.728	5725~5850	Pass
5degrees C&&3.80V	ANT1	802.11n(HT40)	5755.00	5755.040	5737.456	5772.624	5725~5850	Pass
-5degrees C&&3.80V	ANT1	802.11n(HT40)	5755.00	5755.036	5737.552	5772.520	5725~5850	Pass
-15degrees C&&3.80V	ANT1	802.11n(HT40)	5755.00	5755.060	5737.664	5772.456	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11n(HT40)	5755.00	5755.080	5737.768	5772.392	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11n(HT40)	5755.00	5755.084	5737.880	5772.288	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11n(HT40)	5755.00	5755.088	5737.984	5772.192	5725~5850	Pass
55degrees C&&3.80V	ANT1	802.11n(HT40)	5795.00	5795.072	5776.832	5813.312	5725~5850	Pass
45degrees C&&3.80V	ANT1	802.11n(HT40)	5795.00	5795.072	5777.024	5813.120	5725~5850	Pass
35degrees C&&3.80V	ANT1	802.11n(HT40)	5795.00	5795.060	5777.152	5812.968	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11n(HT40)	5795.00	5795.032	5777.256	5812.808	5725~5850	Pass
15degrees C&&3.80V	ANT1	802.11n(HT40)	5795.00	5795.044	5777.352	5812.736	5725~5850	Pass
5degrees C&&3.80V	ANT1	802.11n(HT40)	5795.00	5795.024	5777.440	5812.608	5725~5850	Pass
-5degrees C&&3.80V	ANT1	802.11n(HT40)	5795.00	5795.024	5777.536	5812.512	5725~5850	Pass
-15degrees C&&3.80V	ANT1	802.11n(HT40)	5795.00	5795.008	5777.624	5812.392	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11n(HT40)	5795.00	5795.040	5777.728	5812.352	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11n(HT40)	5795.00	5795.028	5777.832	5812.224	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11n(HT40)	5795.00	5795.060	5777.944	5812.176	5725~5850	Pass
55degrees C&&3.80V	ANT1	802.11ac(VHT40)	5755.00	5755.088	5736.832	5773.344	5725~5850	Pass
45degrees C&&3.80V	ANT1	802.11ac(VHT40)	5755.00	5755.076	5737.024	5773.128	5725~5850	Pass
35degrees C&&3.80V	ANT1	802.11ac(VHT40)	5755.00	5755.064	5737.152	5772.976	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT40)	5755.00	5755.052	5737.264	5772.840	5725~5850	Pass
15degrees C&&3.80V	ANT1	802.11ac(VHT40)	5755.00	5755.036	5737.344	5772.728	5725~5850	Pass
5degrees C&&3.80V	ANT1	802.11ac(VHT40)	5755.00	5755.020	5737.424	5772.616	5725~5850	Pass
-5degrees C&&3.80V	ANT1	802.11ac(VHT40)	5755.00	5755.008	5737.512	5772.504	5725~5850	Pass
-15degrees C&&3.80V	ANT1	802.11ac(VHT40)	5755.00	5755.032	5737.592	5772.472	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11ac(VHT40)	5755.00	5755.024	5737.696	5772.352	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT40)	5755.00	5755.040	5737.800	5772.280	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11ac(VHT40)	5755.00	5755.060	5737.912	5772.208	5725~5850	Pass
55degrees C&&3.80V	ANT1	802.11ac(VHT40)	5795.00	5795.080	5776.848	5813.312	5725~5850	Pass
45degrees C&&3.80V	ANT1	802.11ac(VHT40)	5795.00	5795.076	5777.032	5813.120	5725~5850	Pass
35degrees C&&3.80V	ANT1	802.11ac(VHT40)	5795.00	5795.072	5777.160	5812.984	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT40)	5795.00	5795.032	5777.256	5812.808	5725~5850	Pass
15degrees C&&3.80V	ANT1	802.11ac(VHT40)	5795.00	5795.032	5777.352	5812.712	5725~5850	Pass
5degrees C&&3.80V	ANT1	802.11ac(VHT40)	5795.00	5795.016	5777.432	5812.600	5725~5850	Pass
-5degrees C&&3.80V	ANT1	802.11ac(VHT40)	5795.00	5795.012	5777.520	5812.504	5725~5850	Pass
-15degrees C&&3.80V	ANT1	802.11ac(VHT40)	5795.00	5795.004	5777.600	5812.408	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11ac(VHT40)	5795.00	5795.004	5777.696	5812.312	5725~5850	Pass

25degrees C&&3.80V	ANT1	802.11ac(VHT40)	5795.00	5795.028	5777.784	5812.272	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11ac(VHT40)	5795.00	5795.036	5777.904	5812.168	5725~5850	Pass