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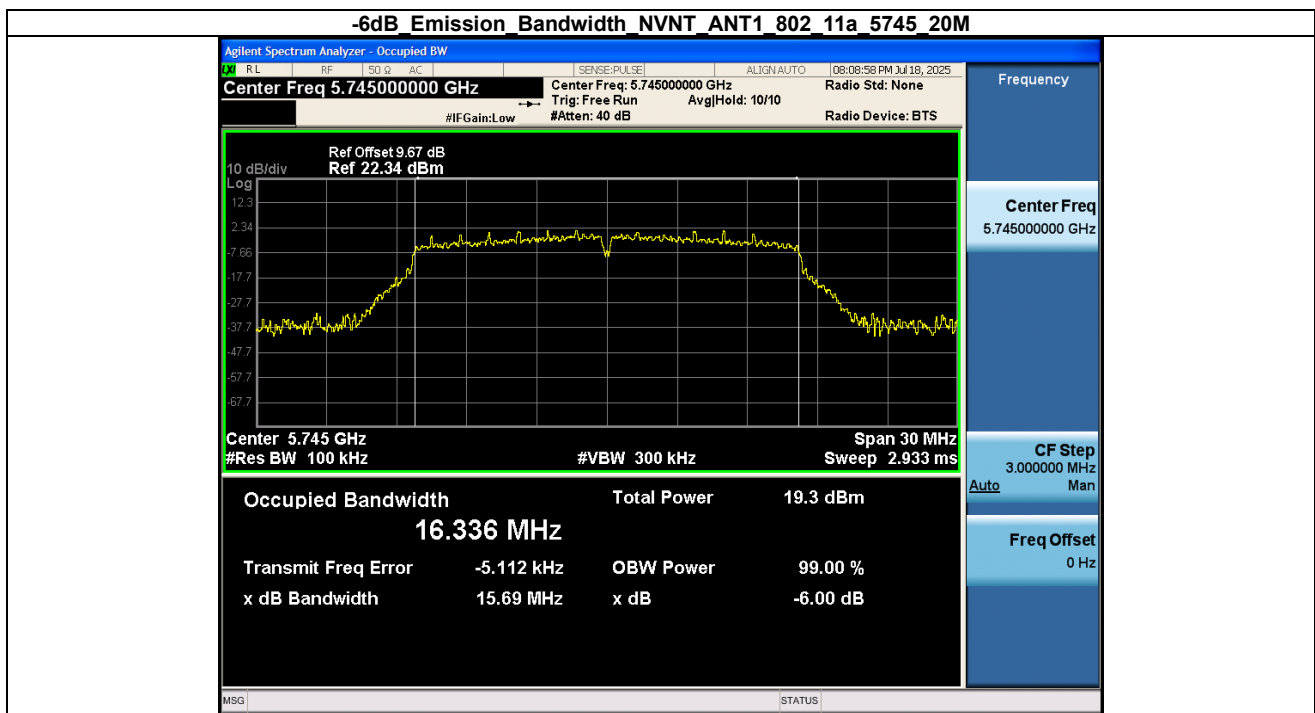
Model/Type reference: ZPHD-0320

FCC ID: 2BQVP-ZPHD-0320

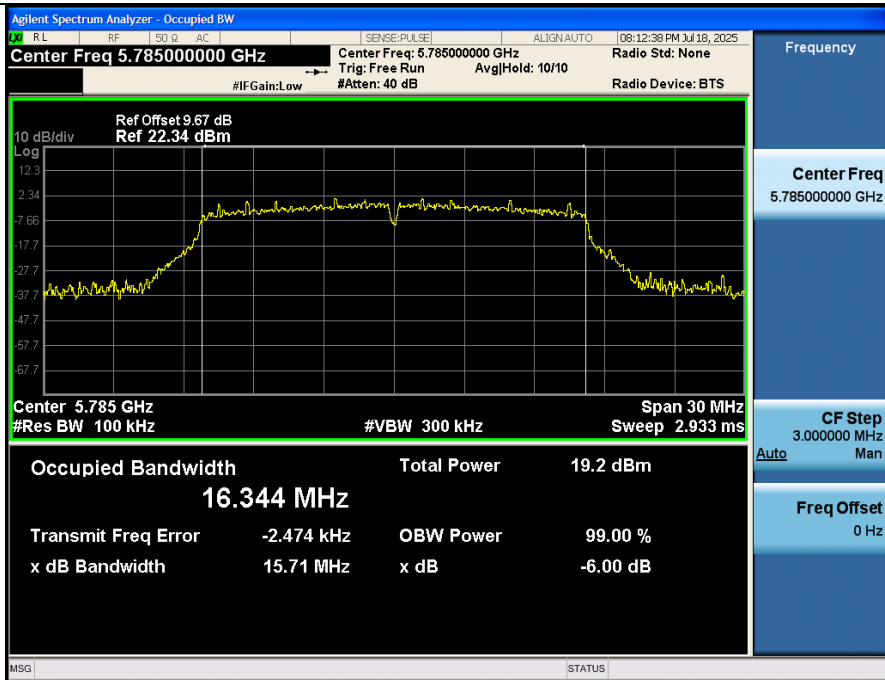
FCC_5.8G_WIFI (Part15.407) Test Data

1. -6dB Emission Bandwidth

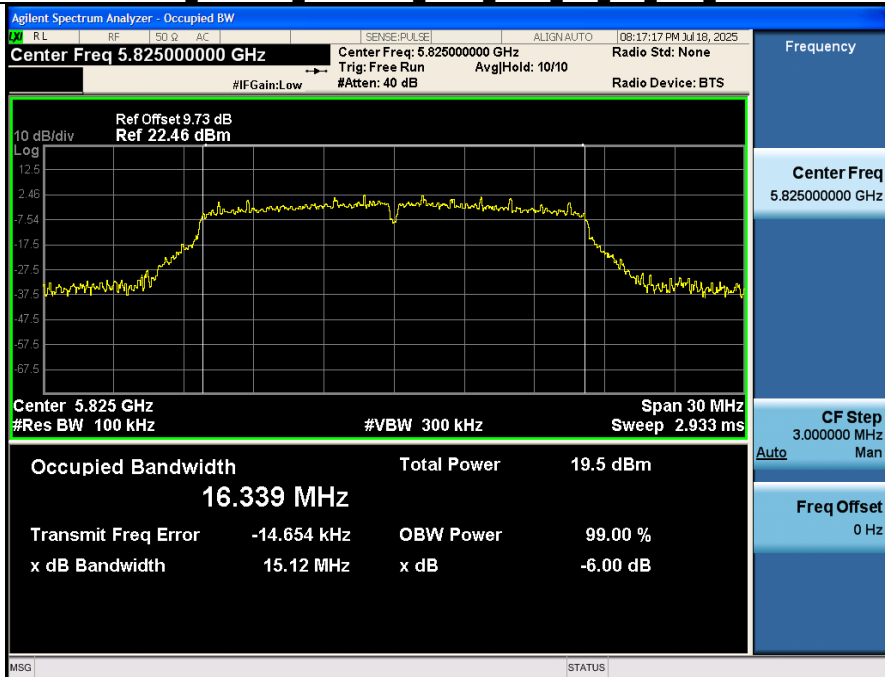
Condition	Antenna	Mode	Frequency(MHz)	-6dB_Emission_Bandwidth(MHz)	Limit(MHz)	Result
NVNT	ANT1	802.11a	5745.00	15.690	0.500	Pass
NVNT	ANT1	802.11a	5785.00	15.709	0.500	Pass
NVNT	ANT1	802.11a	5825.00	15.120	0.500	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	13.815	0.500	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	14.418	0.500	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	13.880	0.500	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	15.082	0.500	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	13.914	0.500	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	13.895	0.500	Pass
NVNT	ANT1	802.11n(HT40)	5755.00	35.129	0.500	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	35.154	0.500	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	33.920	0.500	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	35.121	0.500	Pass
NVNT	ANT1	802.11ac(VHT80)	5775.00	75.237	0.500	Pass



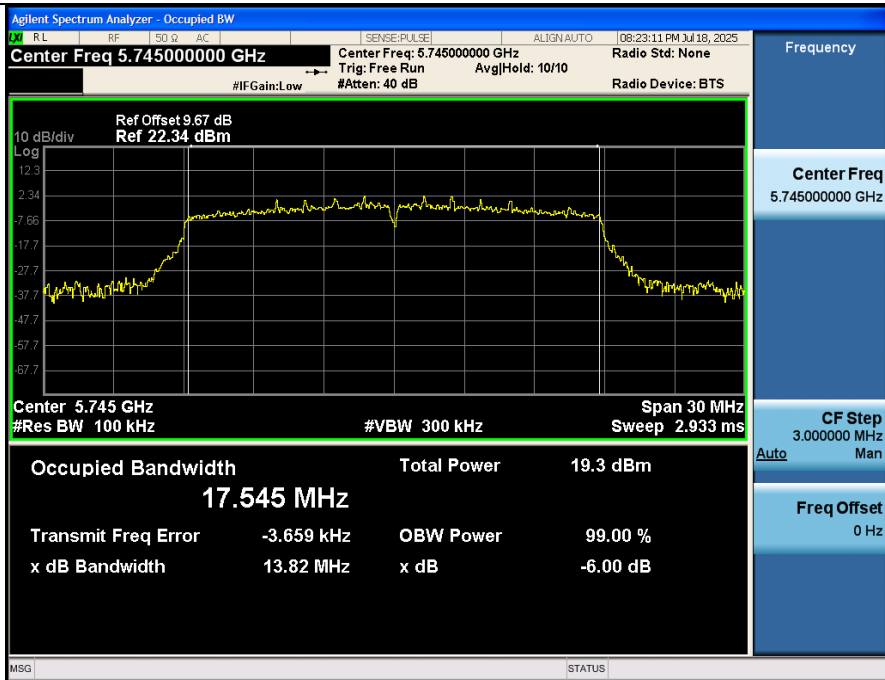
-6dB Emission Bandwidth NVNT ANT1 802 11a 5785 20M



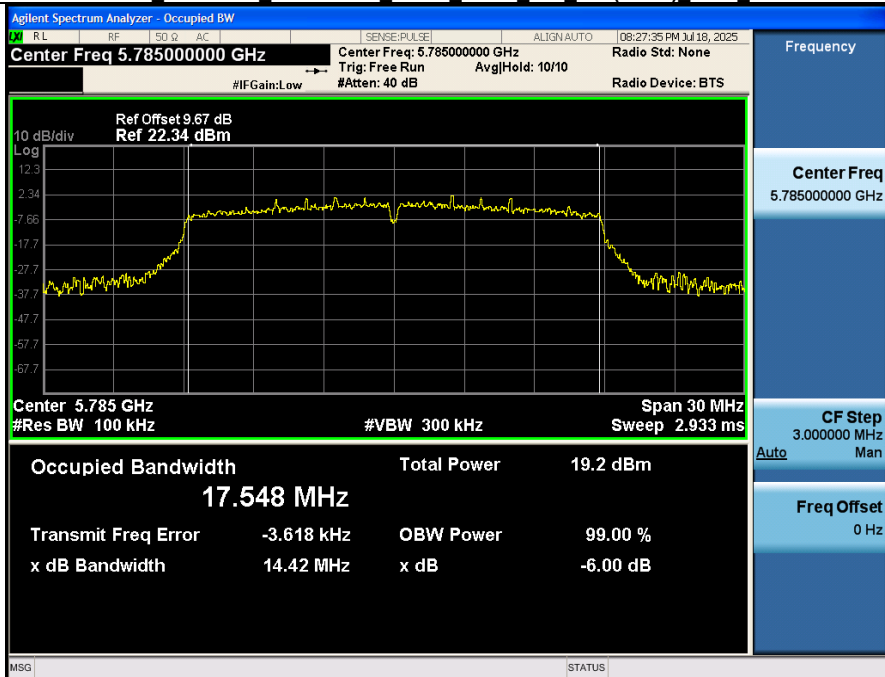
-6dB Emission Bandwidth NVNT ANT1_802_11a_5825_20M



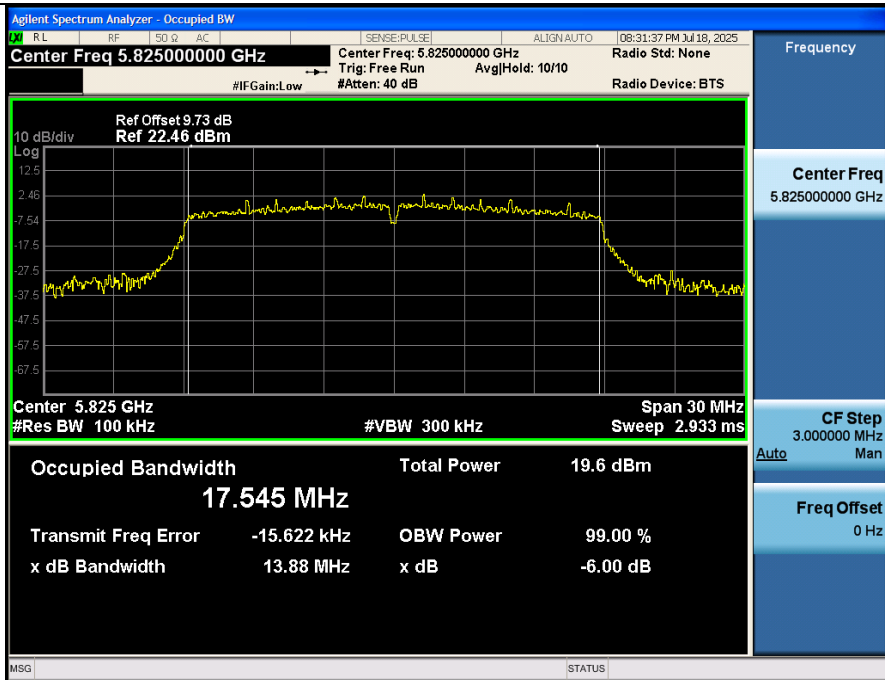
-6dB Emission Bandwidth NVNT ANT1_802_11n(HT20)_5745_20M



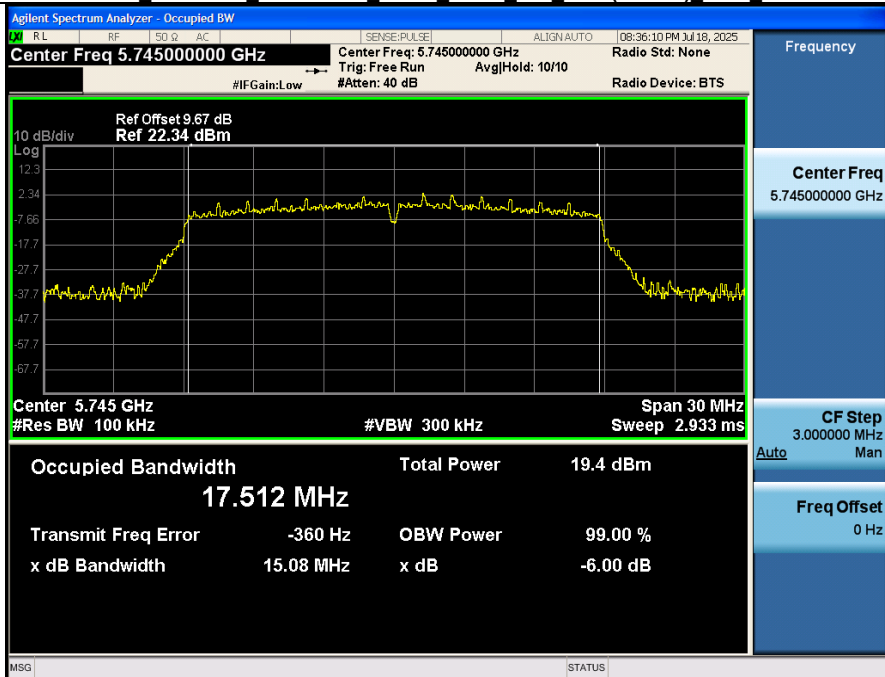
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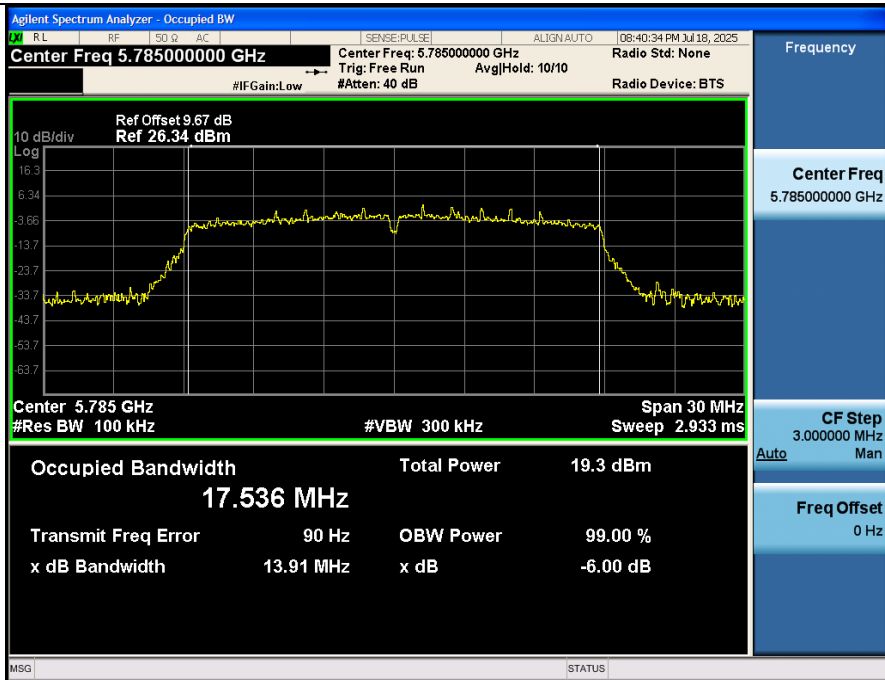
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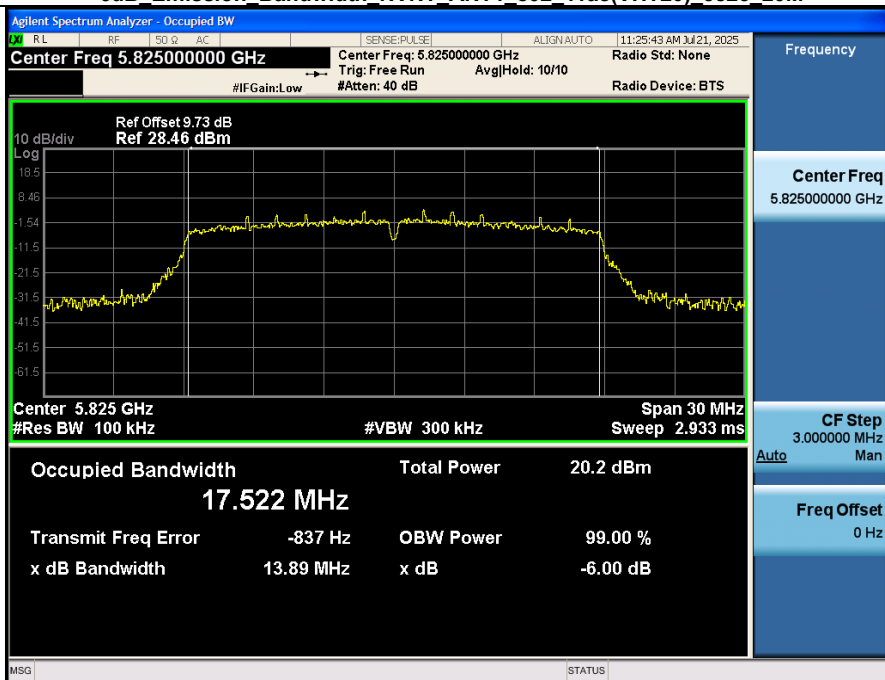
-6dB Emission Bandwidth NVNT_ANT1_802_11ac(VHT20)_5745_20M



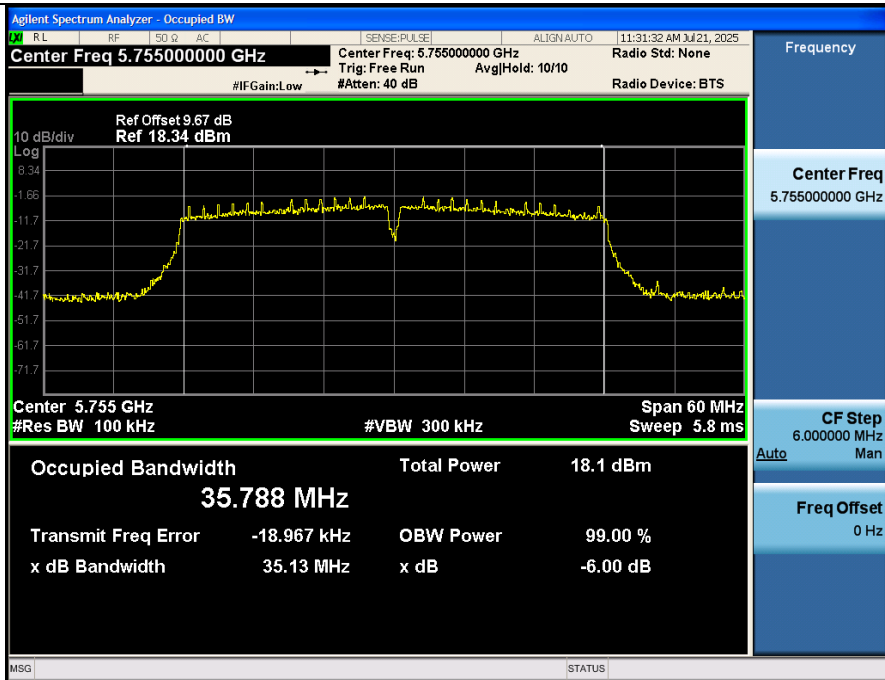
-6dB Emission Bandwidth NVNT_ANT1_802_11ac(VHT20)_5785_20M



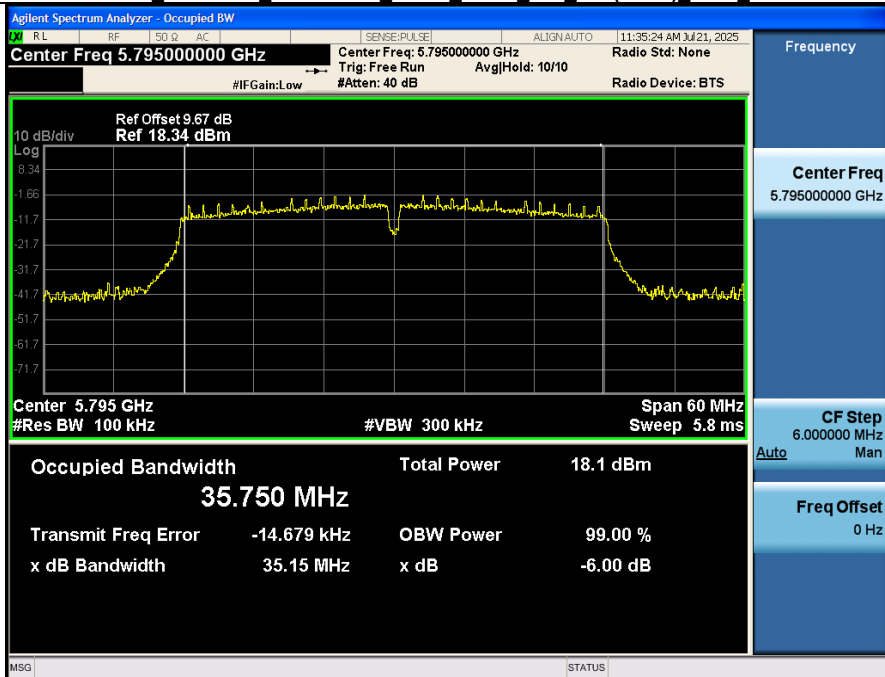
-6dB Emission Bandwidth NVNT ANT1 802 11ac(VHT20) 5825 20M



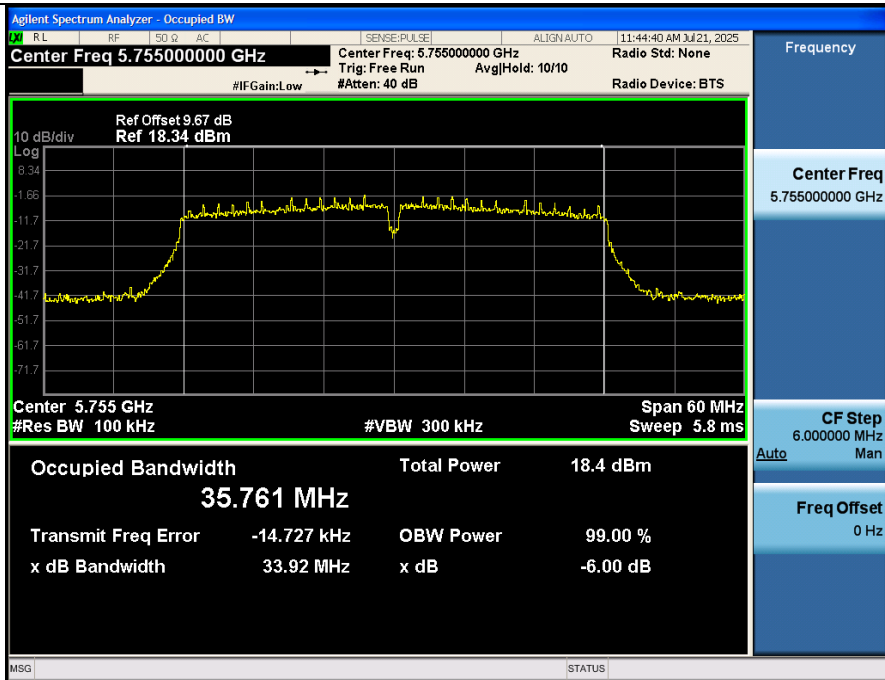
-6dB Emission Bandwidth NVNT ANT1 802 11n(HT40) 5755 40M



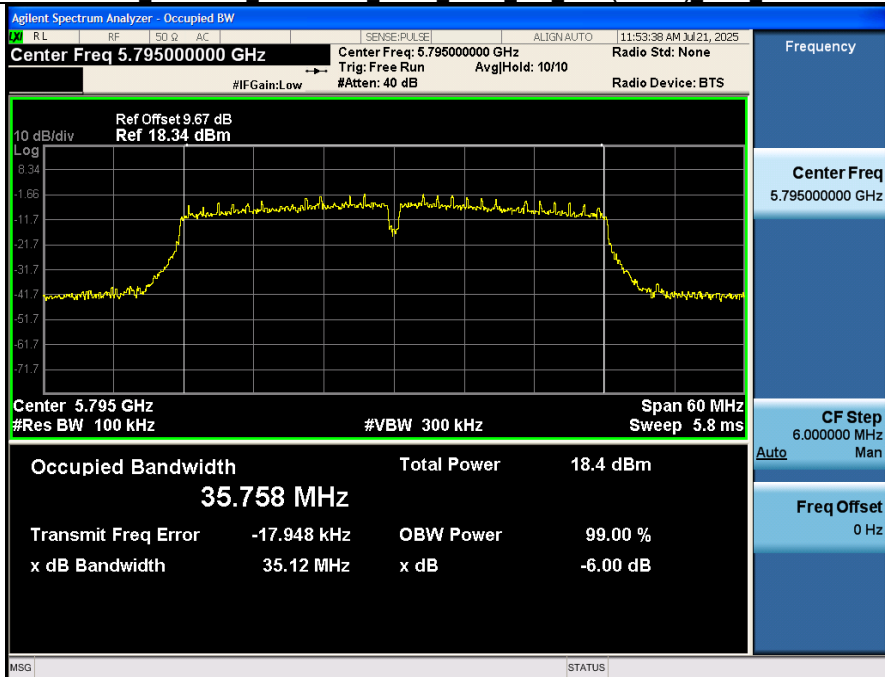
-6dB Emission Bandwidth NVNT ANT1 802_11n(HT40) 5795_40M



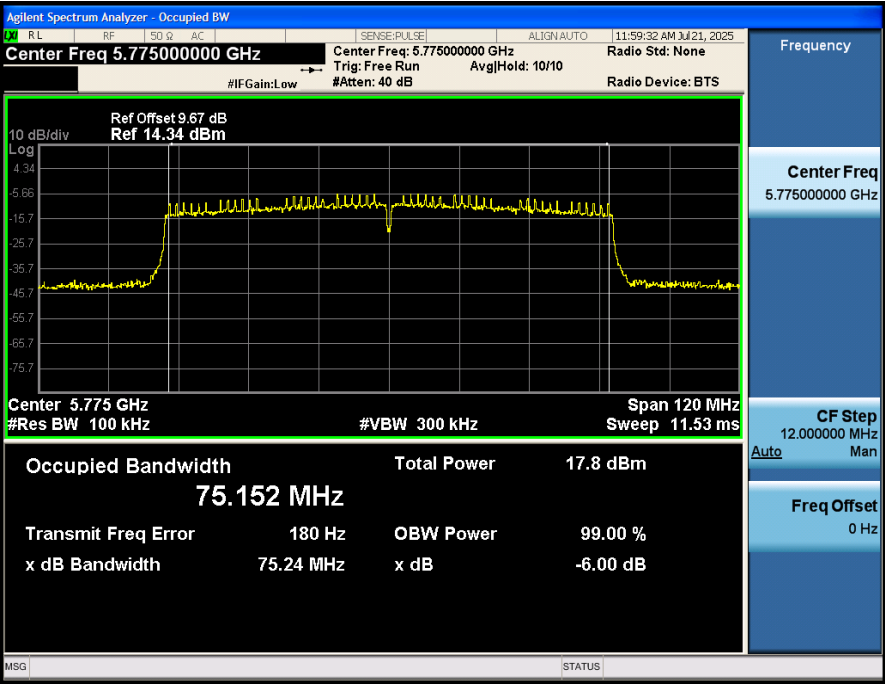
-6dB Emission Bandwidth NVNT ANT1 802_11ac(VHT40) 5755_40M



-6dB Emission Bandwidth NVNT ANT1 802 11ac(VHT40) 5795 40M

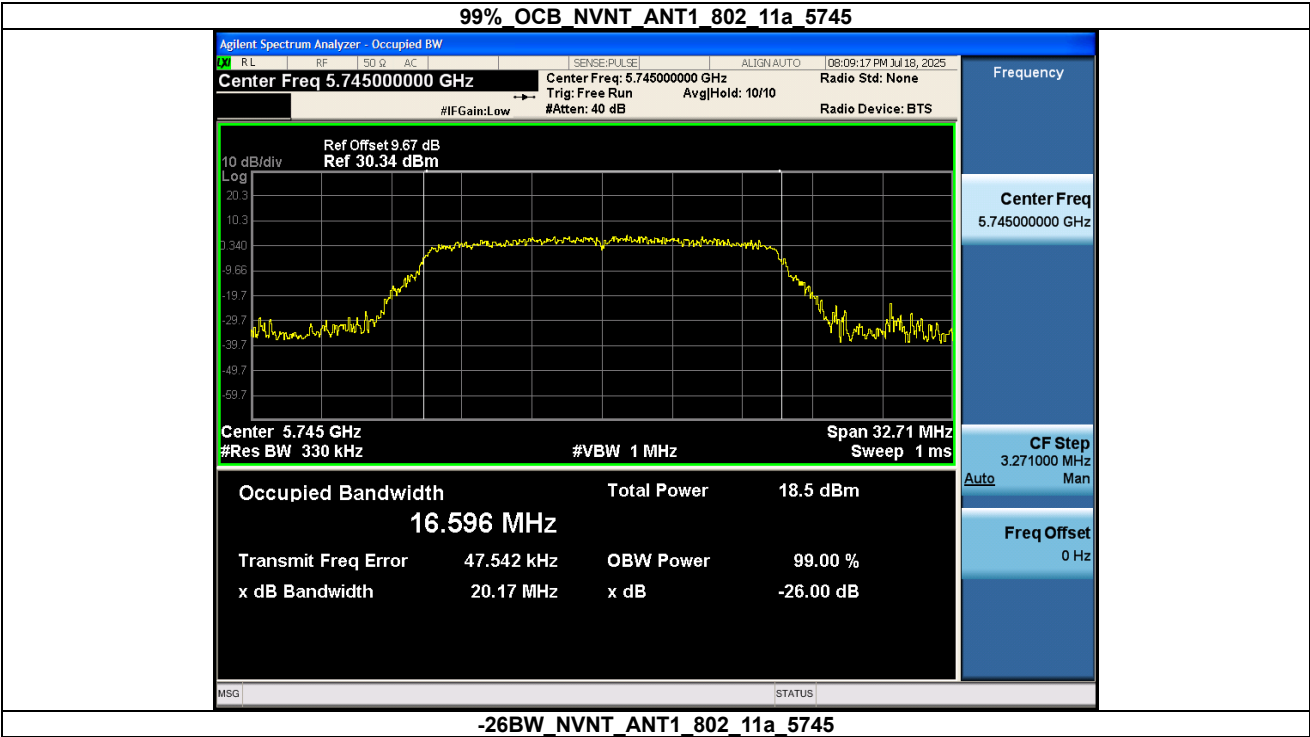


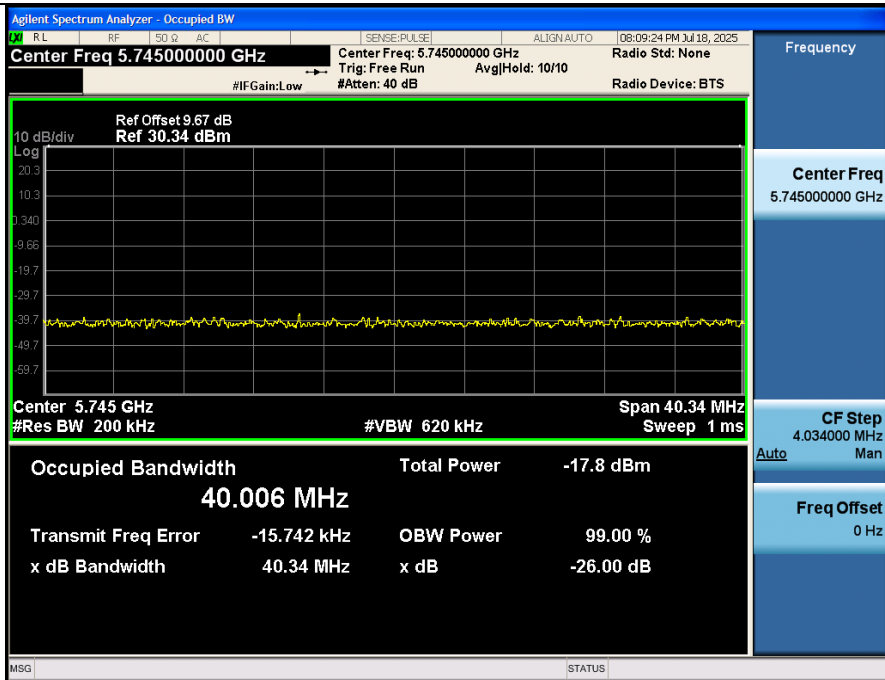
-6dB Emission Bandwidth NVNT ANT1 802 11ac(VHT80) 5775 80M



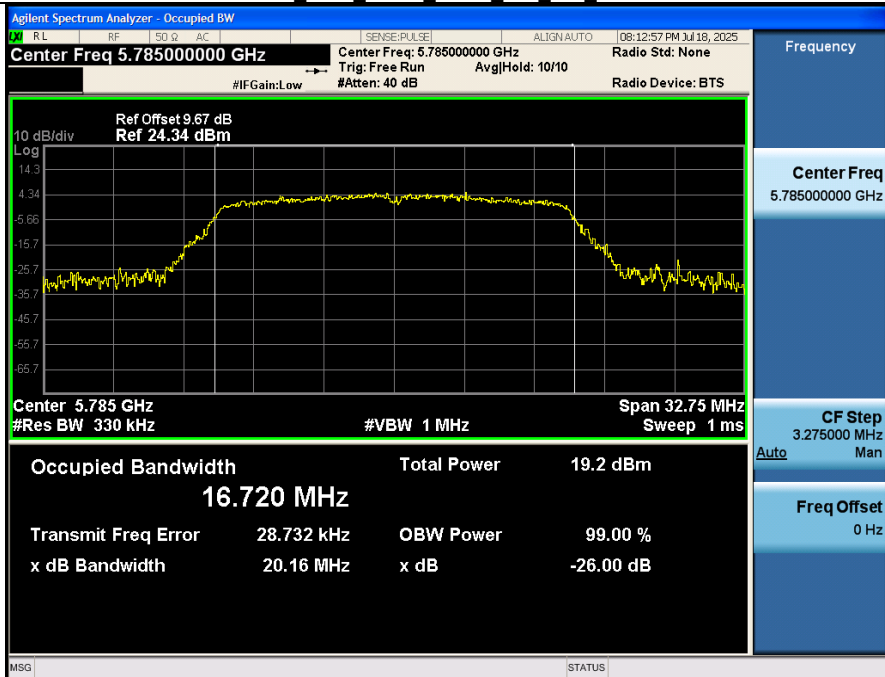
2. -26dB and 99% Emission Bandwidth

Condition	Antenna	Modulation	Frequency(MHz)	-26dB_Emission_Bandwidth(MHz)	Occupied Bandwidth(MHz)
NVNT	ANT1	802.11a	5745.00	40.34	16.60
NVNT	ANT1	802.11a	5785.00	19.75	16.72
NVNT	ANT1	802.11a	5825.00	19.65	16.68
NVNT	ANT1	802.11n(HT20)	5745.00	20.22	17.74
NVNT	ANT1	802.11n(HT20)	5785.00	20.40	17.76
NVNT	ANT1	802.11n(HT20)	5825.00	20.51	17.80
NVNT	ANT1	802.11ac(VHT20)	5745.00	20.19	17.76
NVNT	ANT1	802.11ac(VHT20)	5785.00	20.26	17.77
NVNT	ANT1	802.11ac(VHT20)	5825.00	20.80	17.78
NVNT	ANT1	802.11n(HT40)	5755.00	40.19	36.07
NVNT	ANT1	802.11n(HT40)	5795.00	39.76	36.15
NVNT	ANT1	802.11ac(VHT40)	5755.00	39.78	36.09
NVNT	ANT1	802.11ac(VHT40)	5795.00	40.20	36.12
NVNT	ANT1	802.11ac(VHT80)	5775.00	81.14	75.22

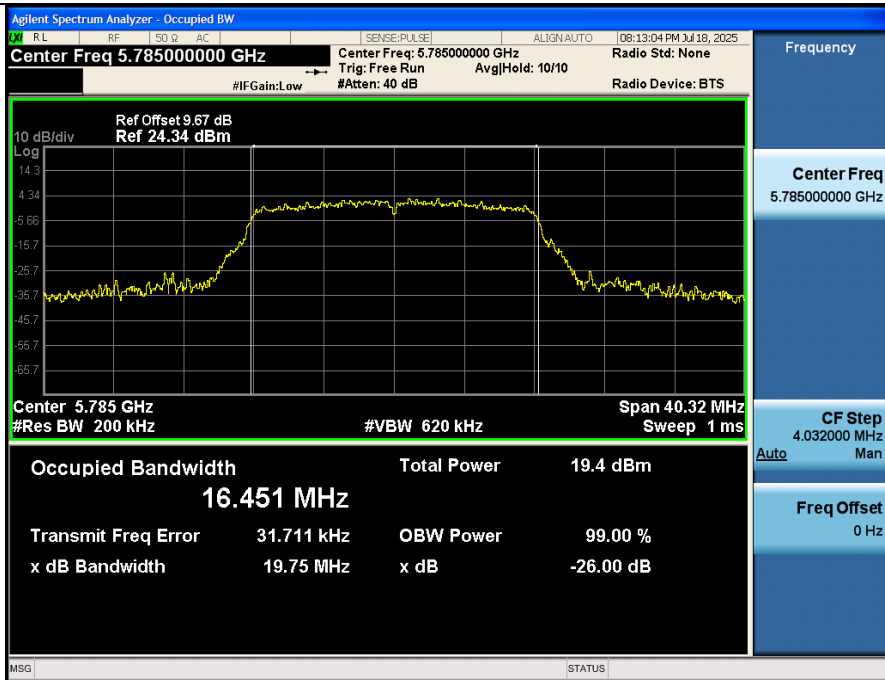




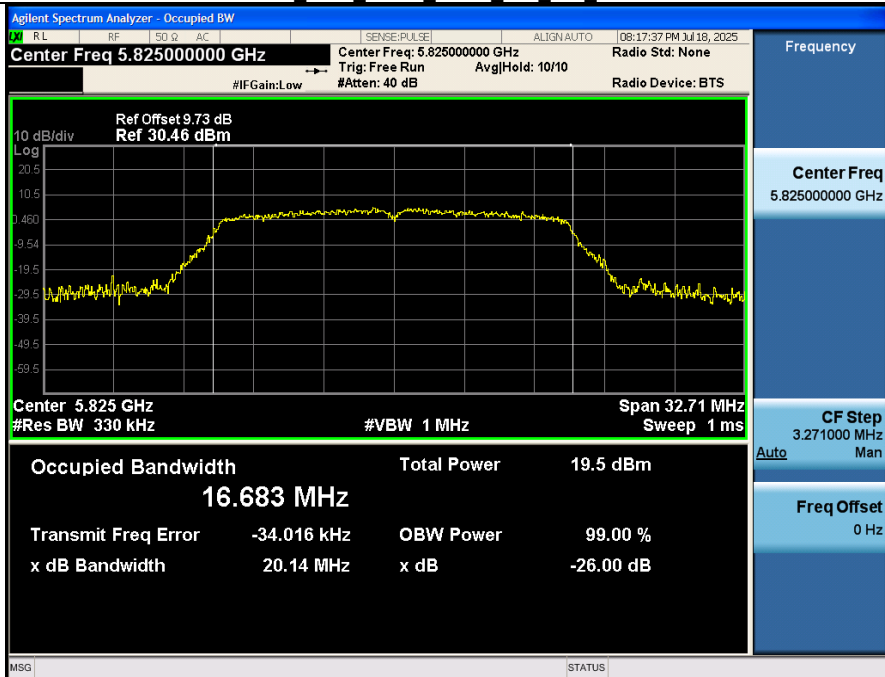
99% OCB NVNT ANT1 802 11a 5785



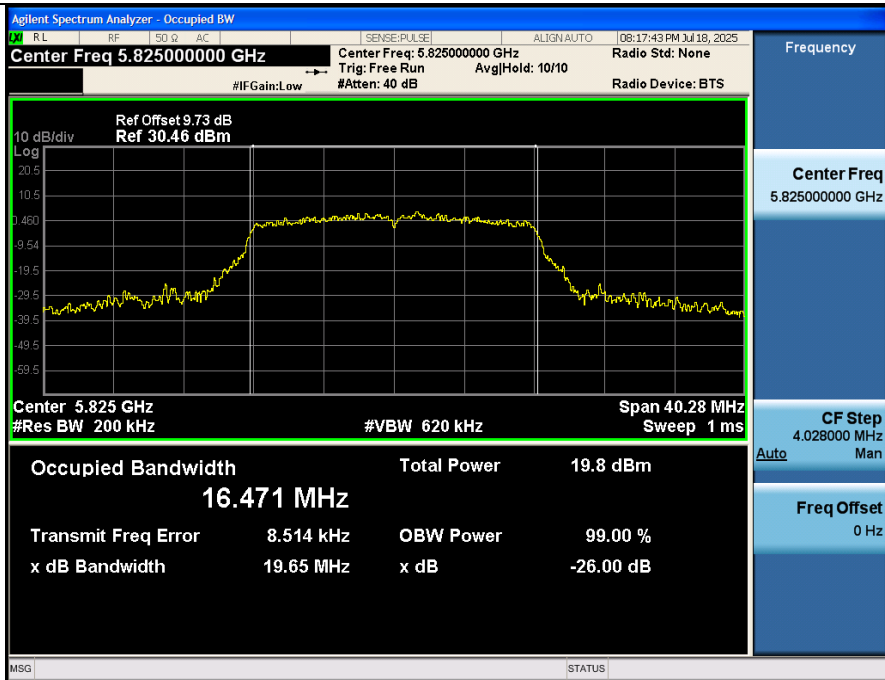
-26BW NVNT ANT1 802 11a 5785



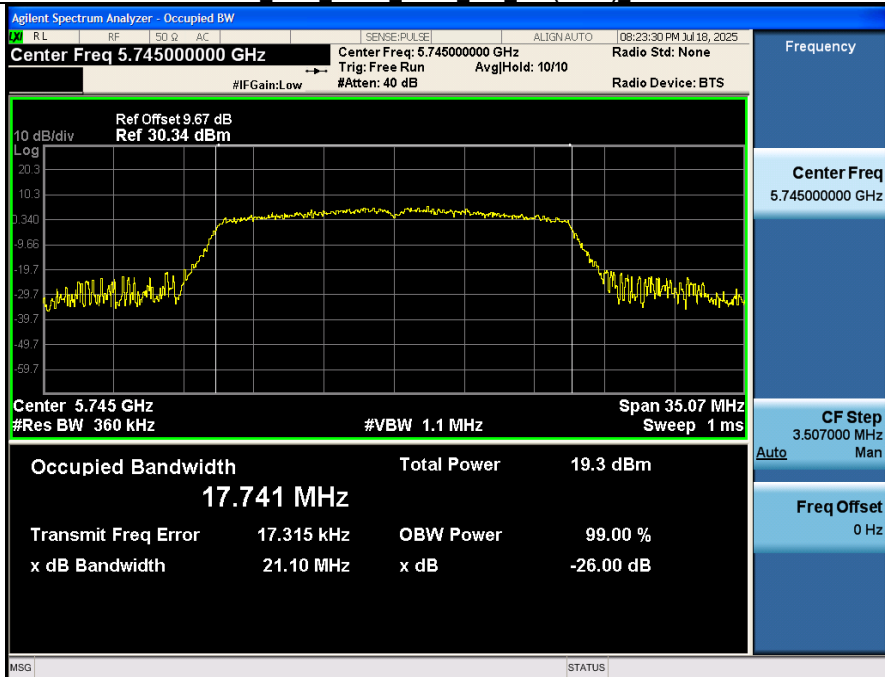
99% OCB NVNT ANT1 802 11a 5825



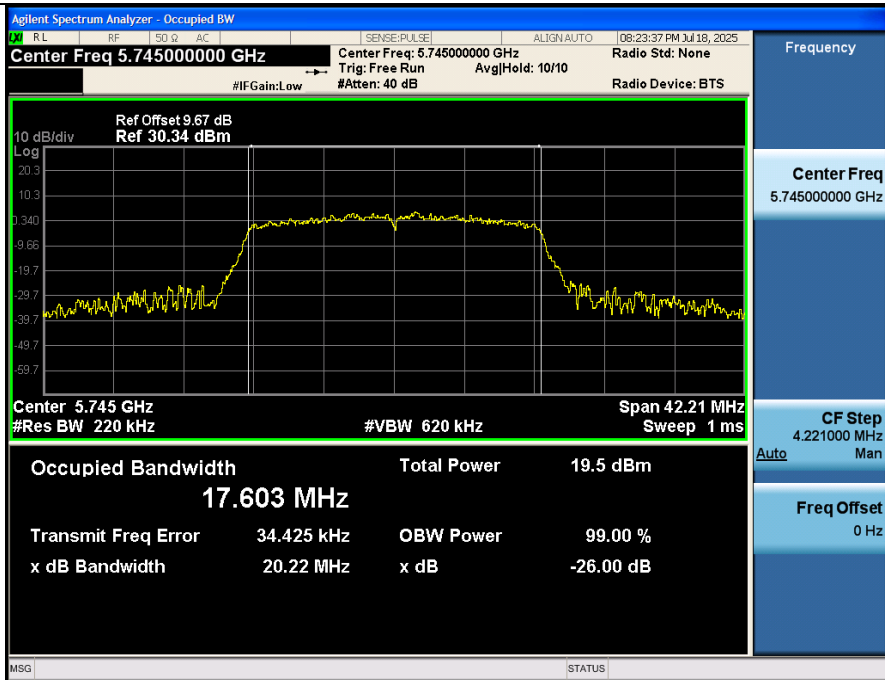
-26BW NVNT ANT1 802 11a 5825



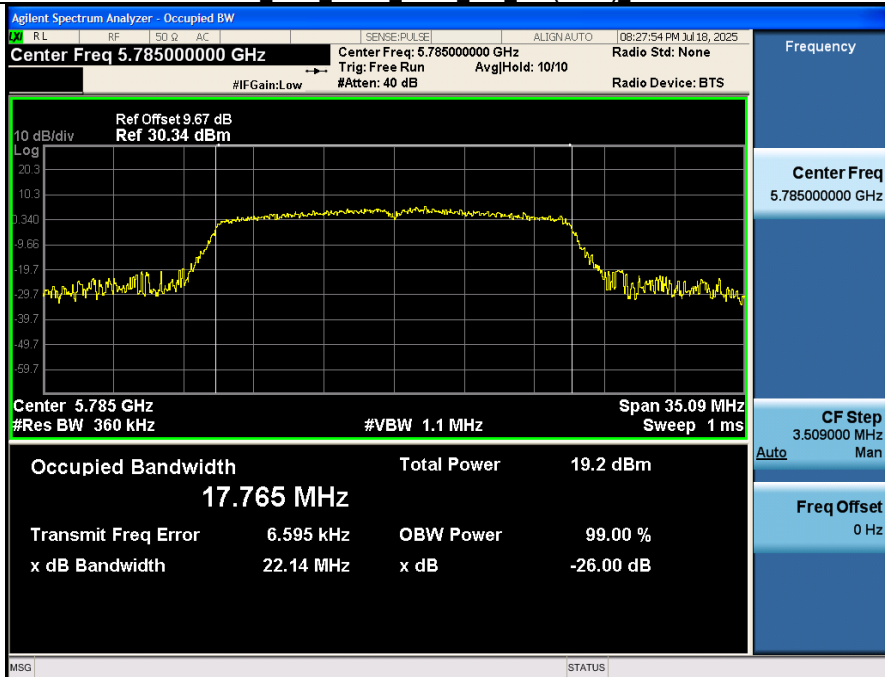
99% OCB NVNT ANT1 802 11n(HT20) 5745



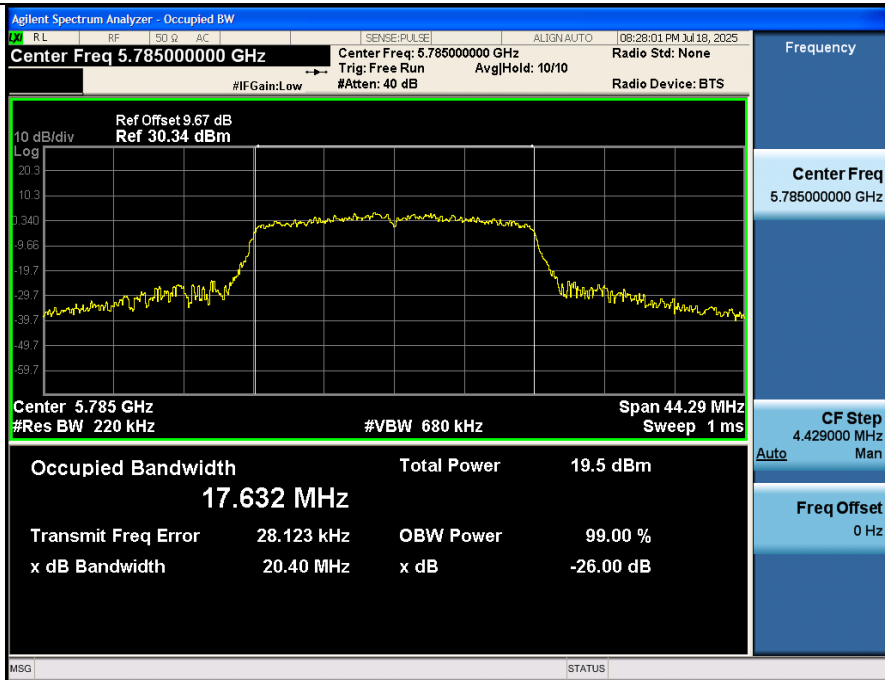
-26BW NVNT ANT1 802 11n(HT20) 5745



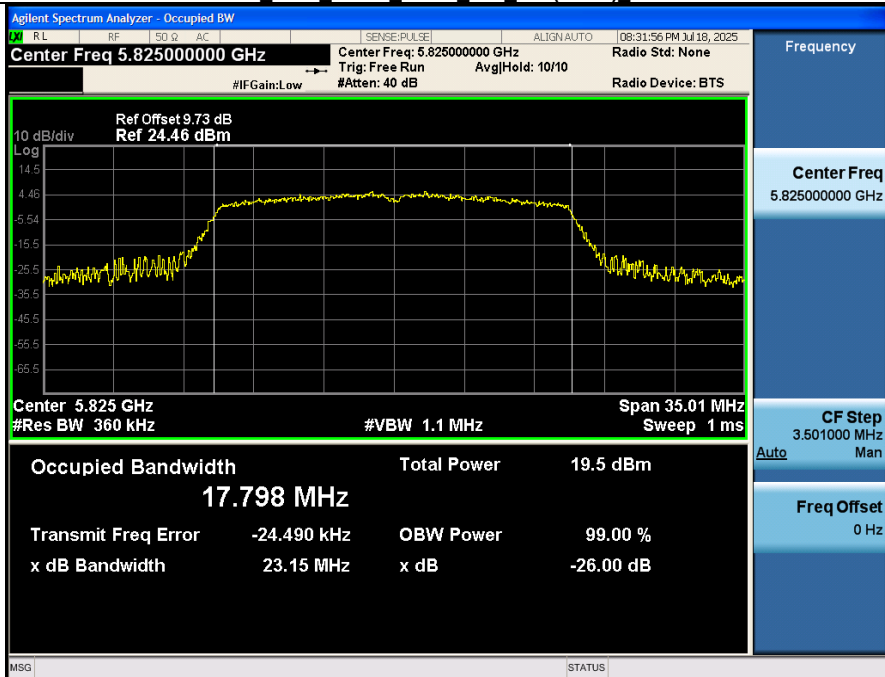
99% OCB NVNT ANT1 802 11n(HT20) 5785



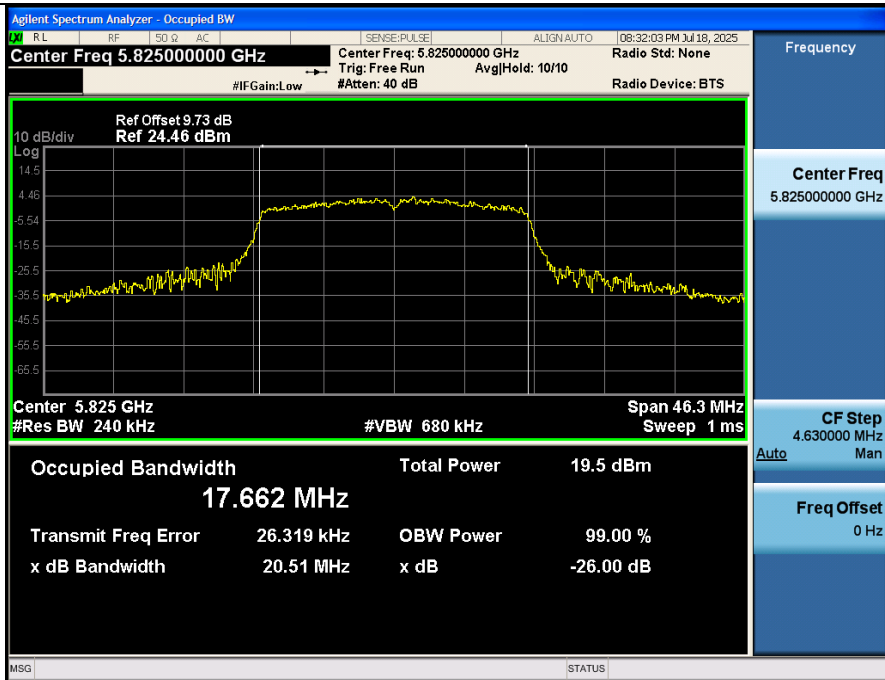
-26BW NVNT ANT1 802 11n(HT20) 5785



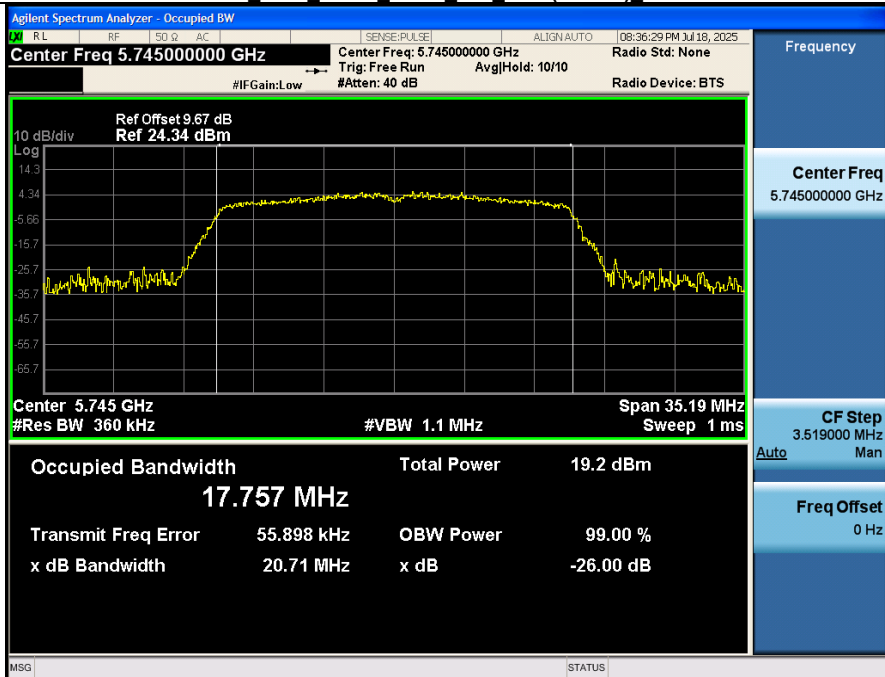
99% OCB NVNT ANT1 802 11n(HT20) 5825



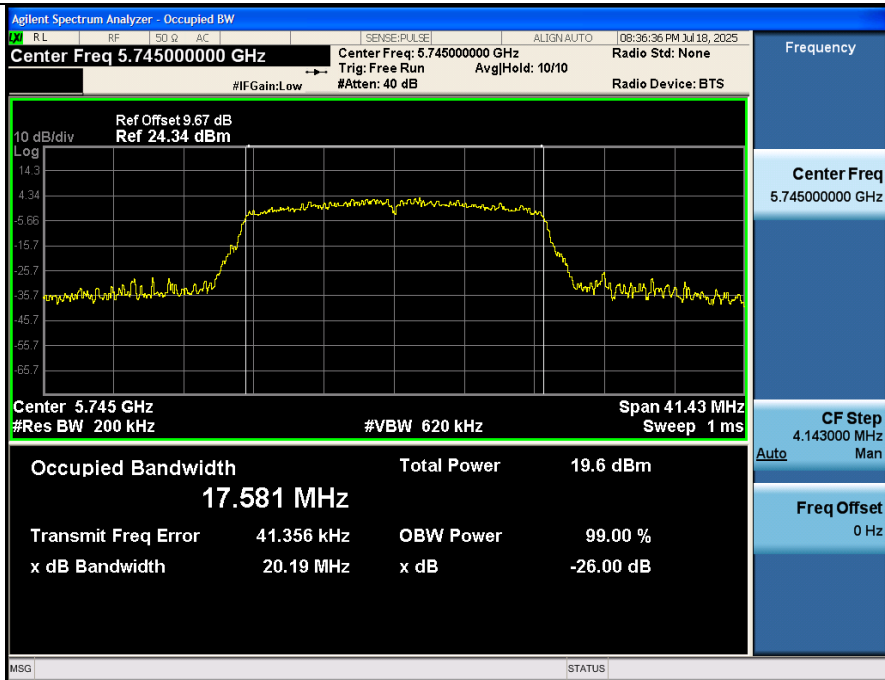
-26BW NVNT ANT1 802 11n(HT20) 5825



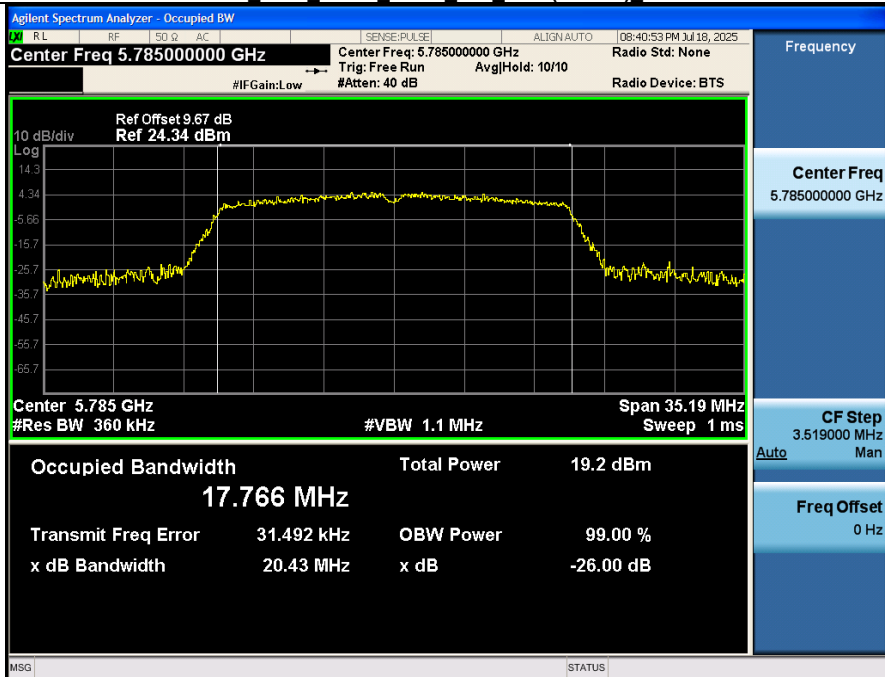
99% OCB NVNT ANT1 802 11ac(VHT20) 5745



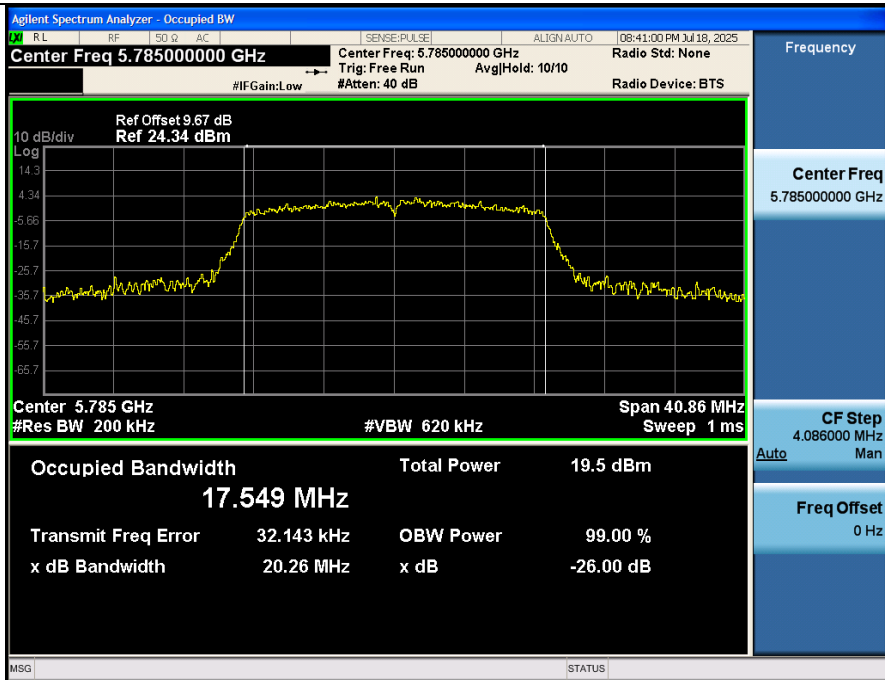
-26BW_NVNT_ANT1_802_11ac(VHT20)_5745



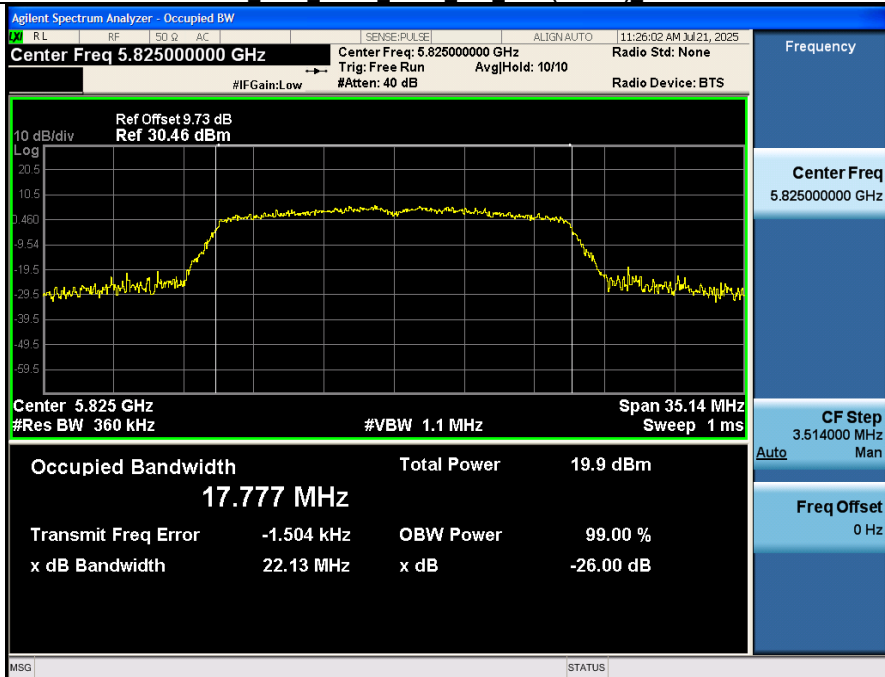
99% OCB NVNT ANT1 802 11ac(VHT20) 5785



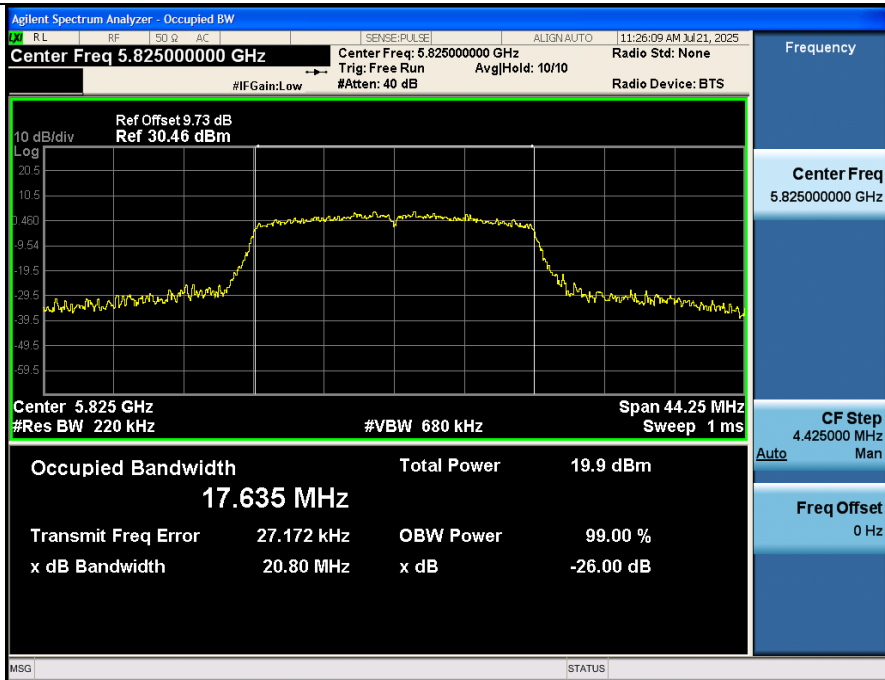
-26BW NVNT ANT1 802 11ac(VHT20) 5785



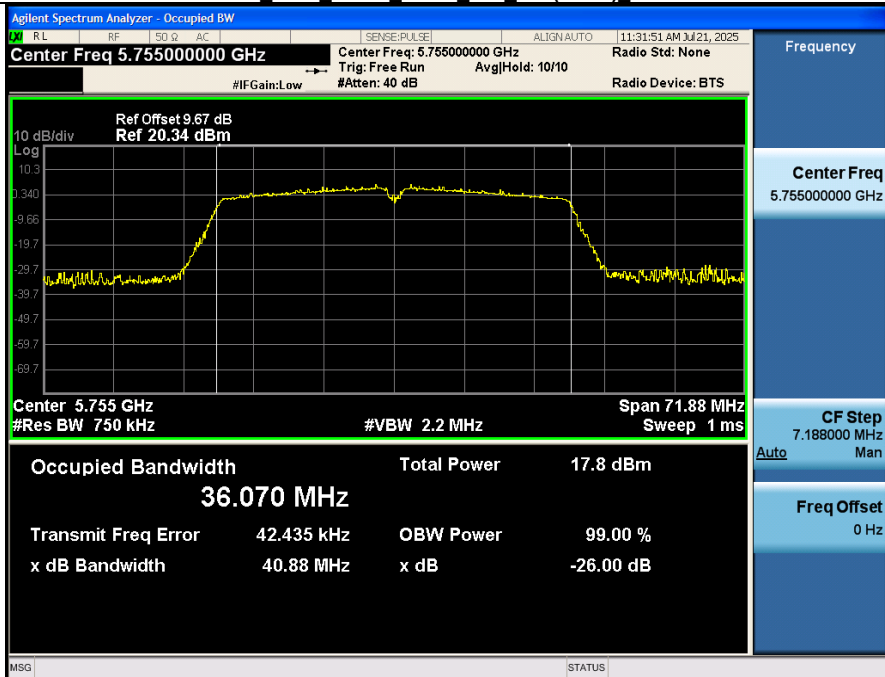
99% OCB NVNT ANT1 802 11ac(VHT20) 5825



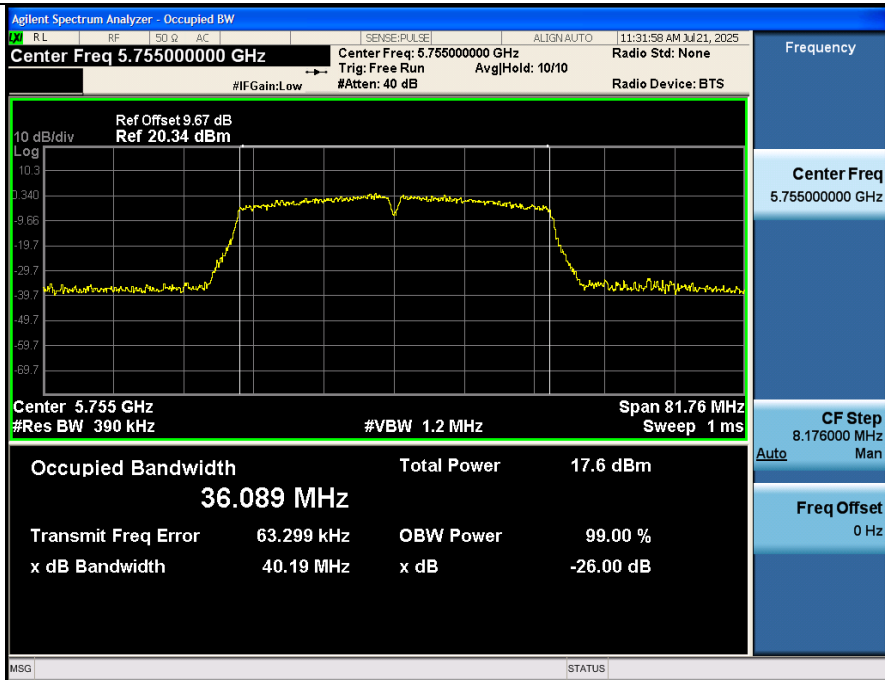
-26BW_NVNT_ANT1_802_11ac(VHT20)_5825



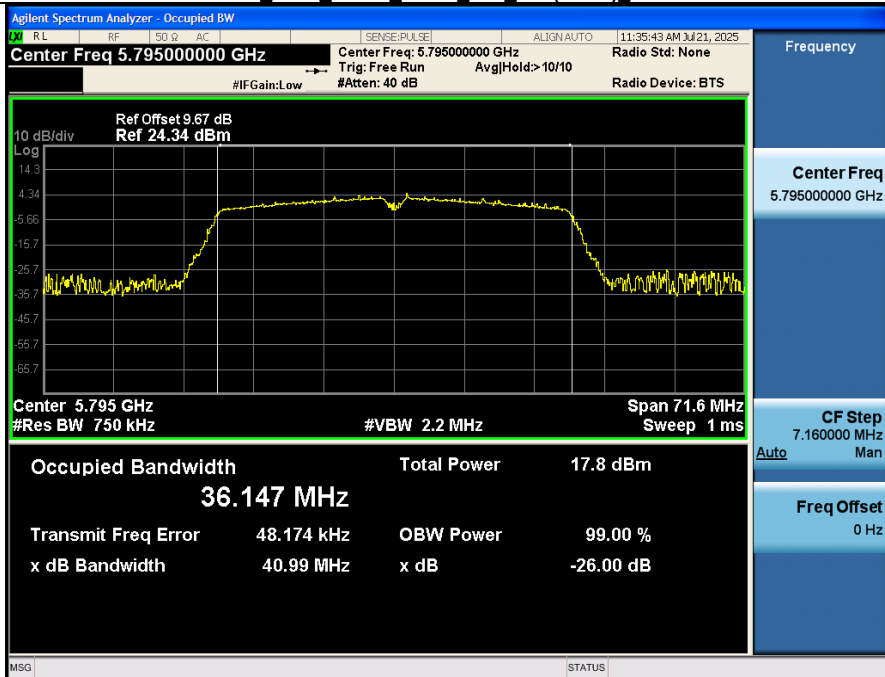
99% OCB NVNT ANT1_802_11n(HT40)_5755



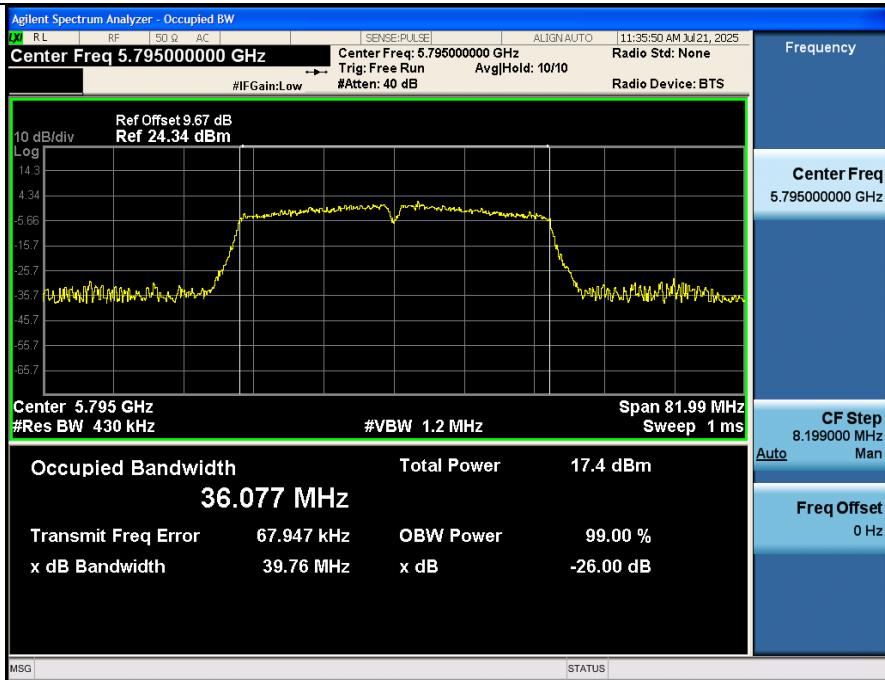
-26BW_NVNT_ANT1_802_11n(HT40)_5755



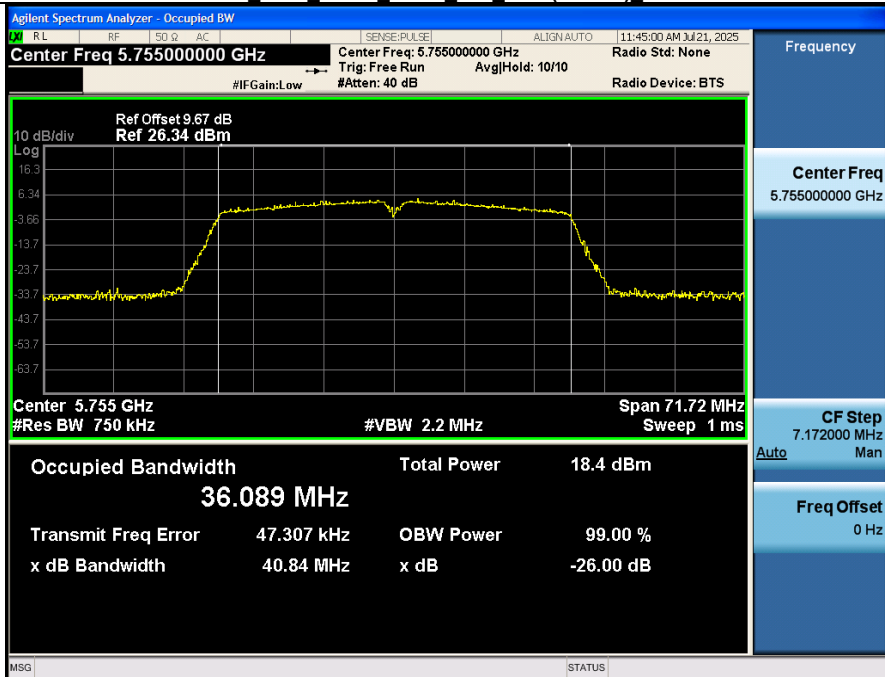
99% OCB NVNT ANT1 802 11n(HT40) 5795



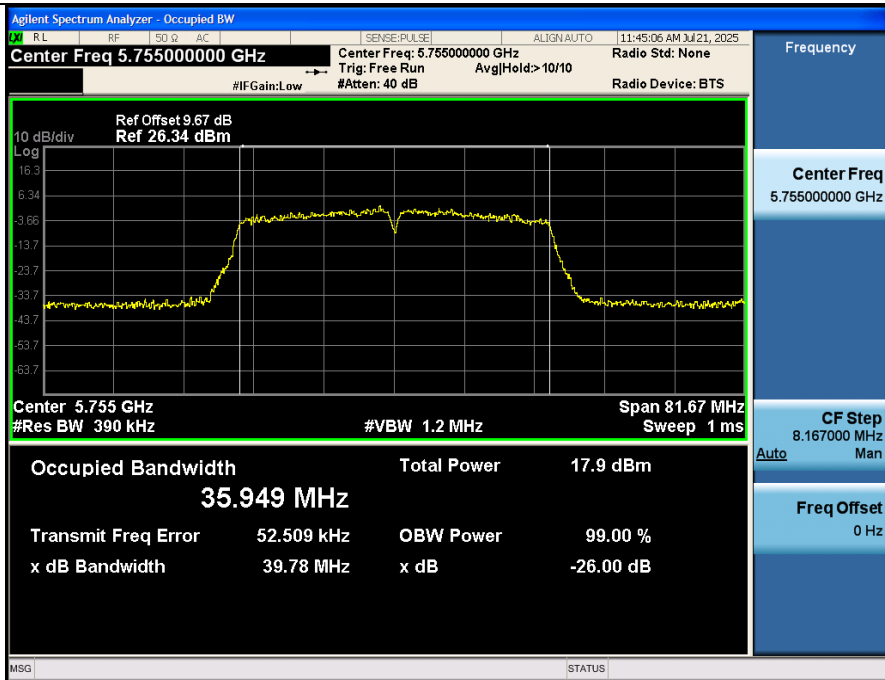
-26BW NVNT ANT1 802 11n(HT40) 5795



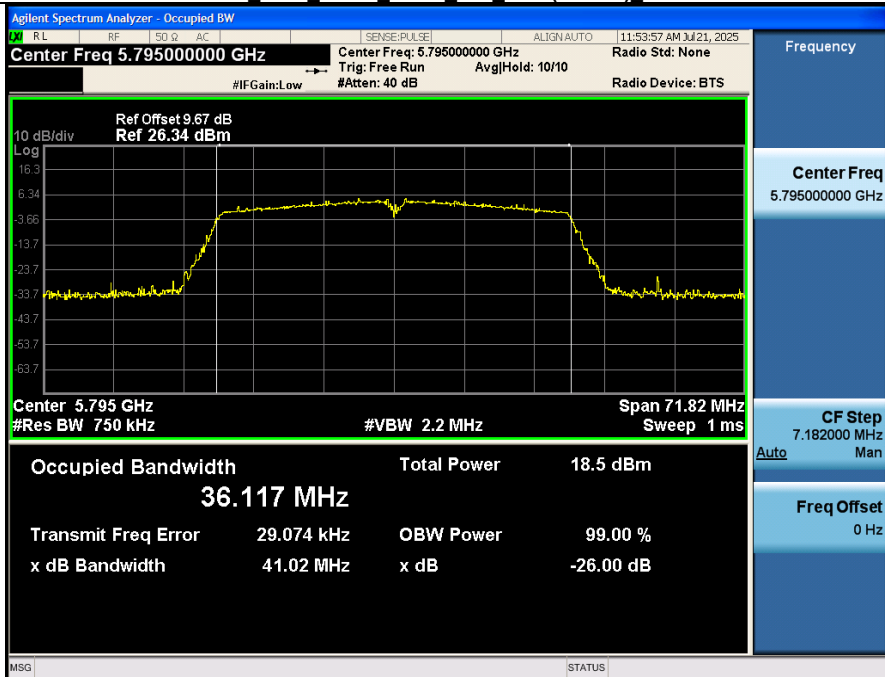
99% OCB NVNT ANT1 802 11ac(VHT40) 5755



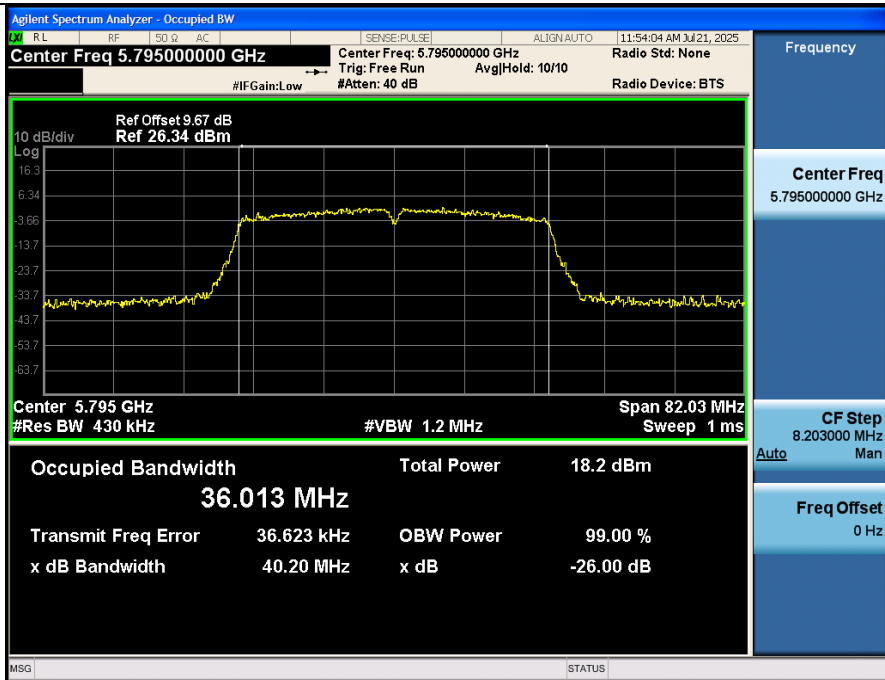
-26BW_NVNT_ANT1_802_11ac(VHT40)_5755



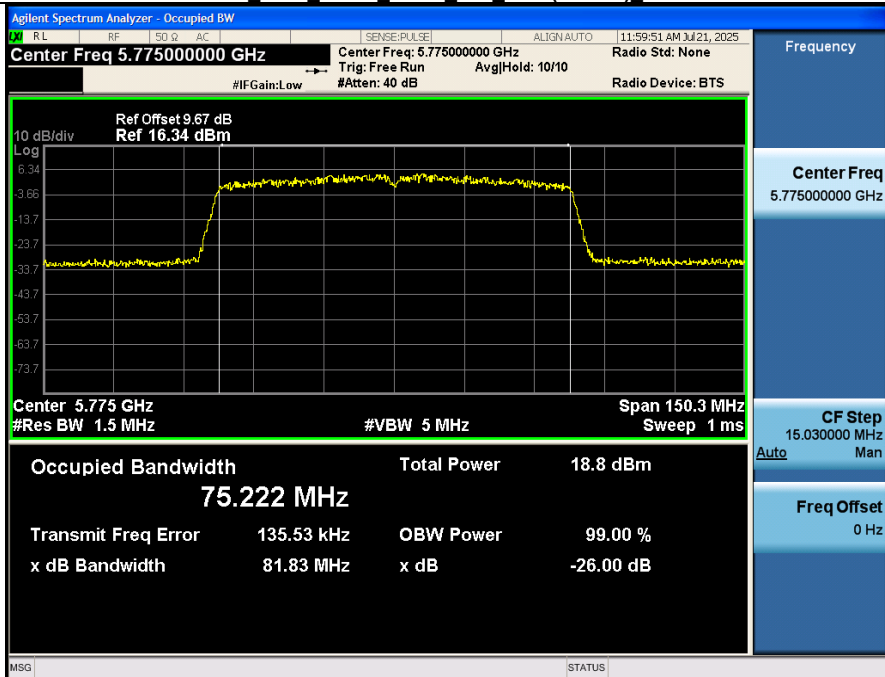
99% OCB NVNT ANT1 802 11ac(VHT40) 5795



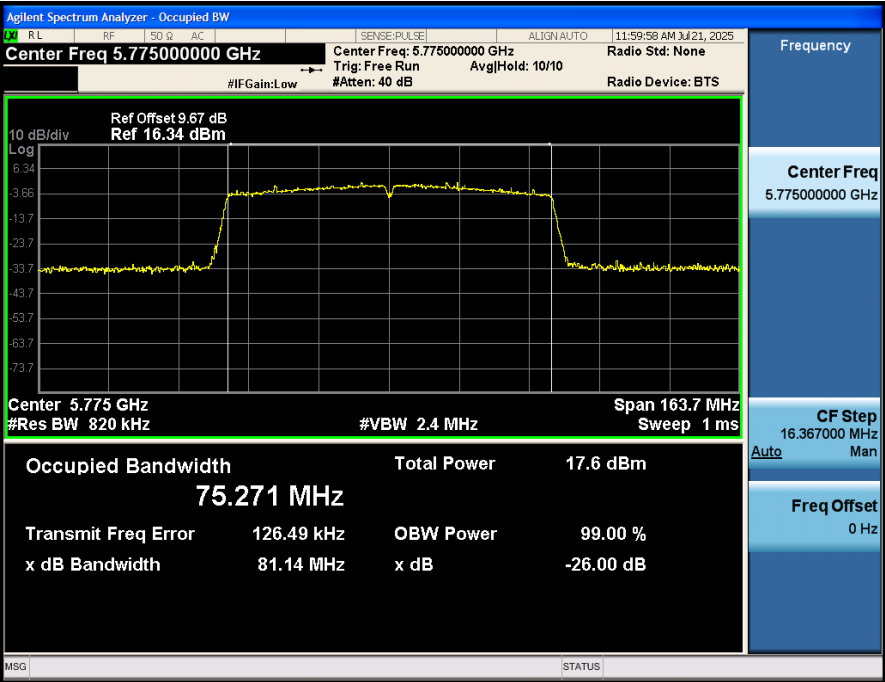
-26BW NVNT ANT1 802 11ac(VHT40) 5795



99% OCB NVNT ANT1 802 11ac(VHT80) 5775

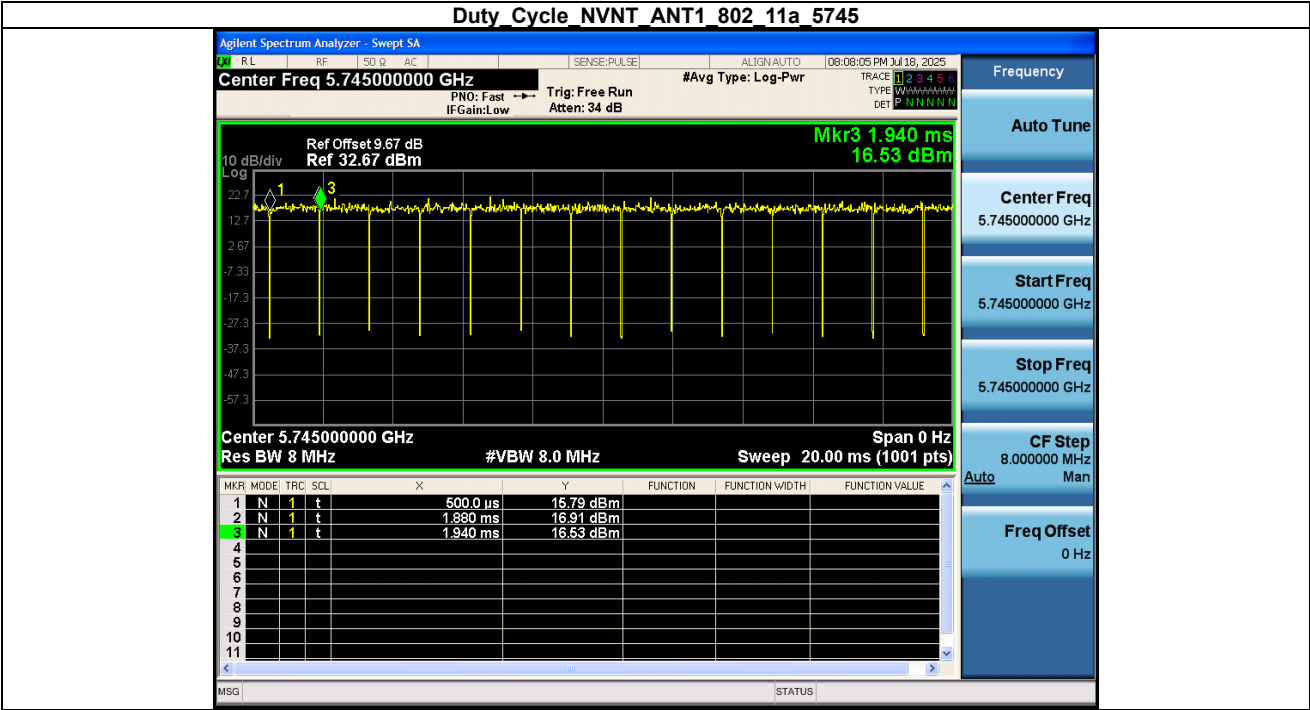


-26BW NVNT ANT1 802 11ac(VHT80) 5775

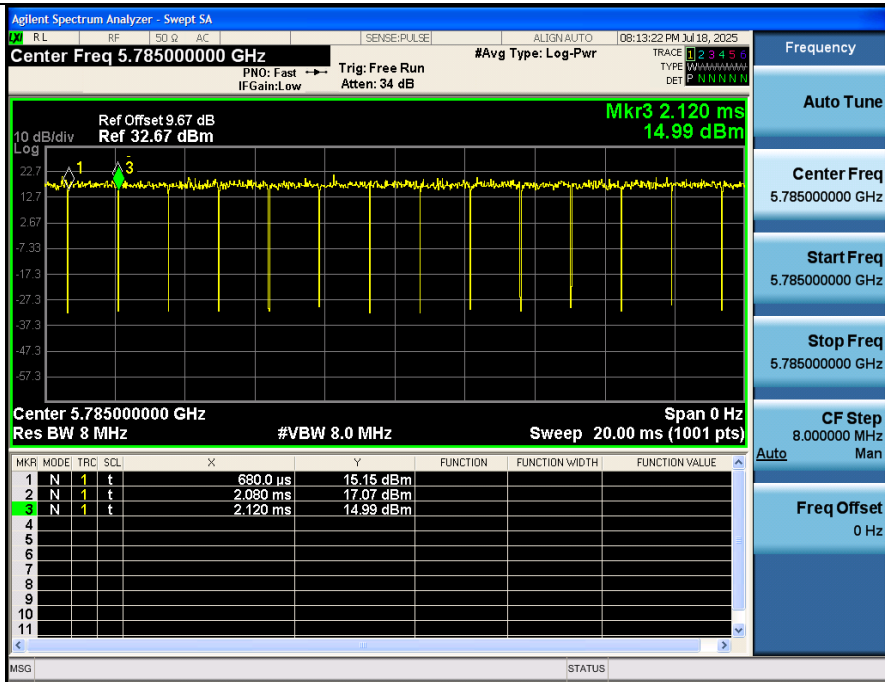


3. Duty Cycle

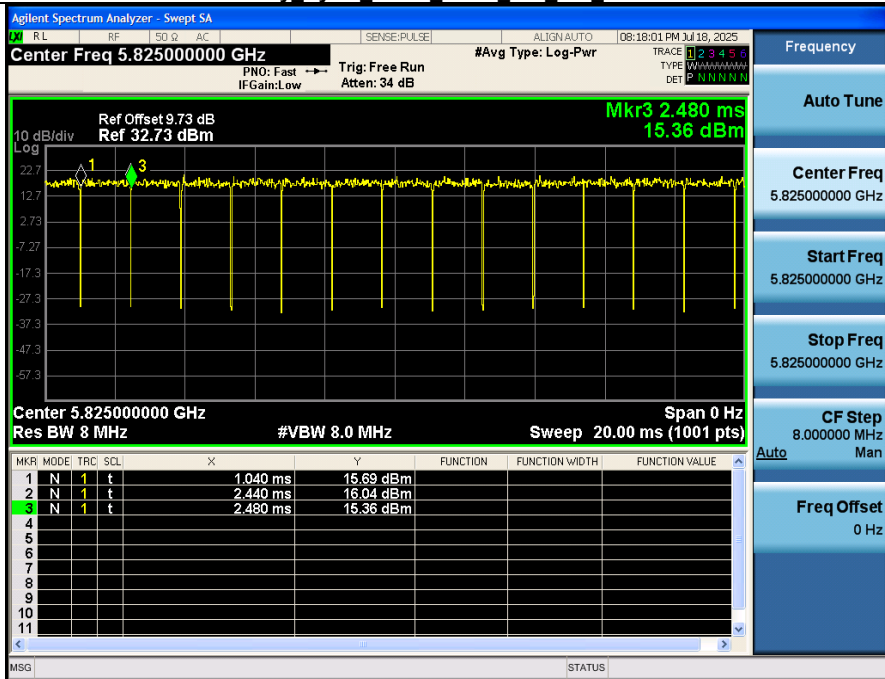
Condition	Antenna	Modulation	Frequency (MHz)	Duty cycle(%)	Duty_factor
NVNT	ANT1	802.11a	5745.00	95.83	0.18
NVNT	ANT1	802.11a	5785.00	97.22	0.12
NVNT	ANT1	802.11a	5825.00	97.22	0.12
NVNT	ANT1	802.11n(HT20)	5745.00	97.01	0.13
NVNT	ANT1	802.11n(HT20)	5785.00	95.59	0.20
NVNT	ANT1	802.11n(HT20)	5825.00	97.01	0.13
NVNT	ANT1	802.11ac(VHT20)	5745.00	95.59	0.20
NVNT	ANT1	802.11ac(VHT20)	5785.00	97.01	0.13
NVNT	ANT1	802.11ac(VHT20)	5825.00	97.06	0.13
NVNT	ANT1	802.11n(HT40)	5755.00	91.18	0.40
NVNT	ANT1	802.11n(HT40)	5795.00	94.12	0.26
NVNT	ANT1	802.11ac(VHT40)	5755.00	94.29	0.26
NVNT	ANT1	802.11ac(VHT40)	5795.00	94.29	0.26
NVNT	ANT1	802.11ac(VHT80)	5775.00	84.21	0.75



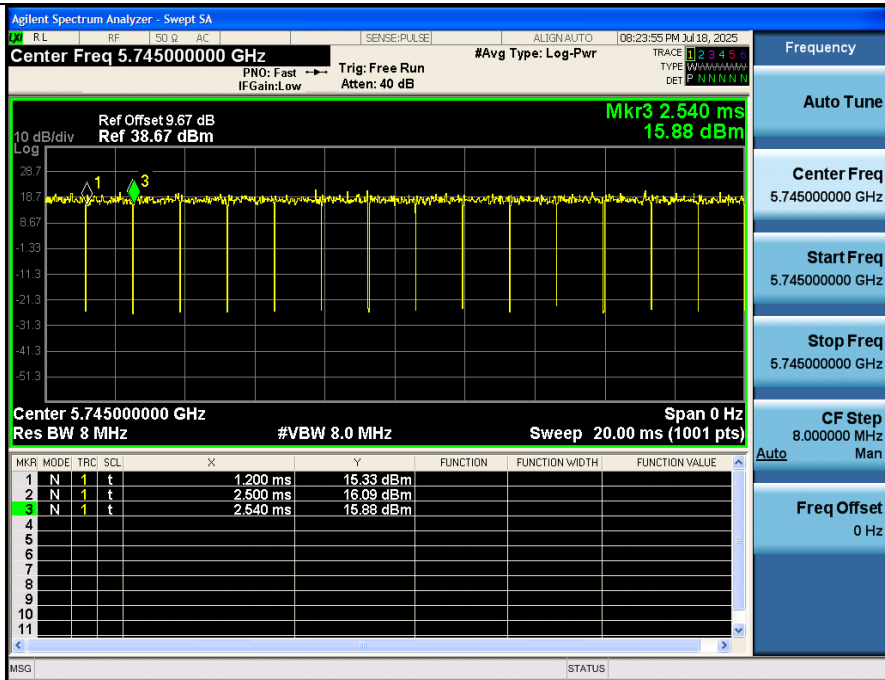
Duty Cycle NVNT ANT1 802 11a 5785



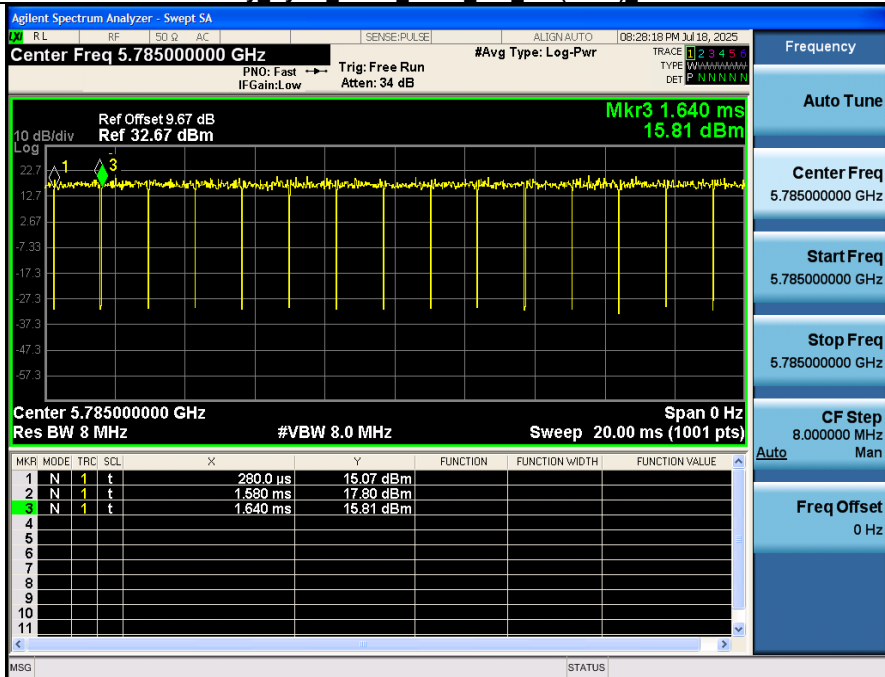
Duty_Cycle_NVNT_ANT1_802_11a_5825



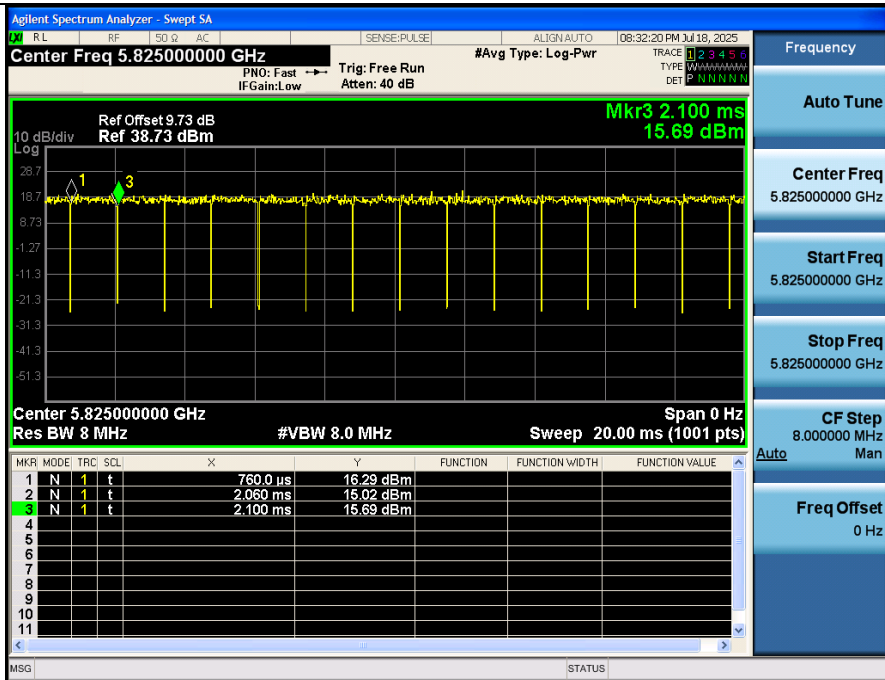
Duty_Cycle_NVNT_ANT1_802_11n(HT20)_5745



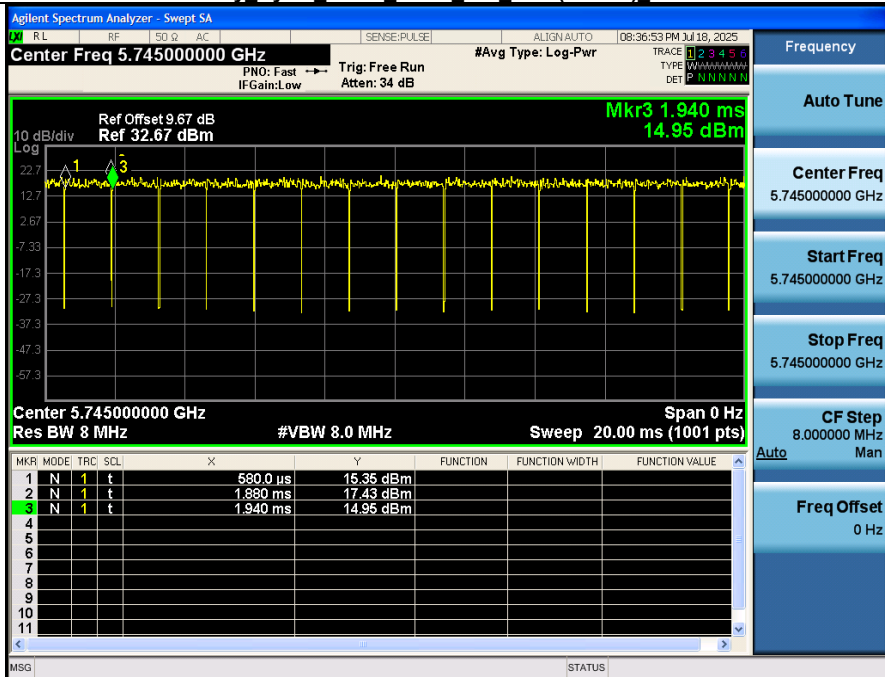
Duty Cycle NVNT ANT1 802_11n(HT20)_5785



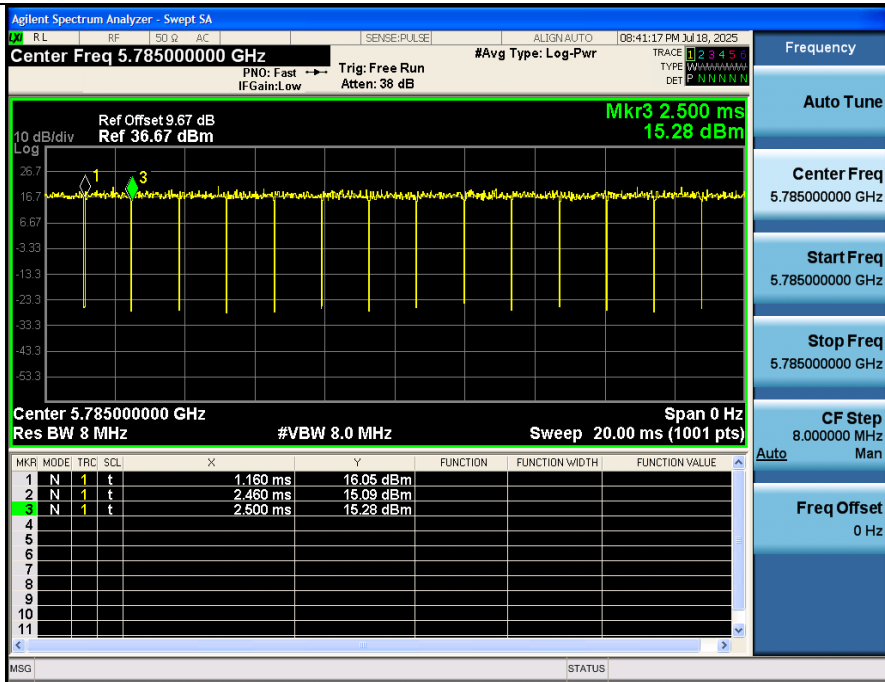
Duty Cycle NVNT ANT1 802_11n(HT20)_5825



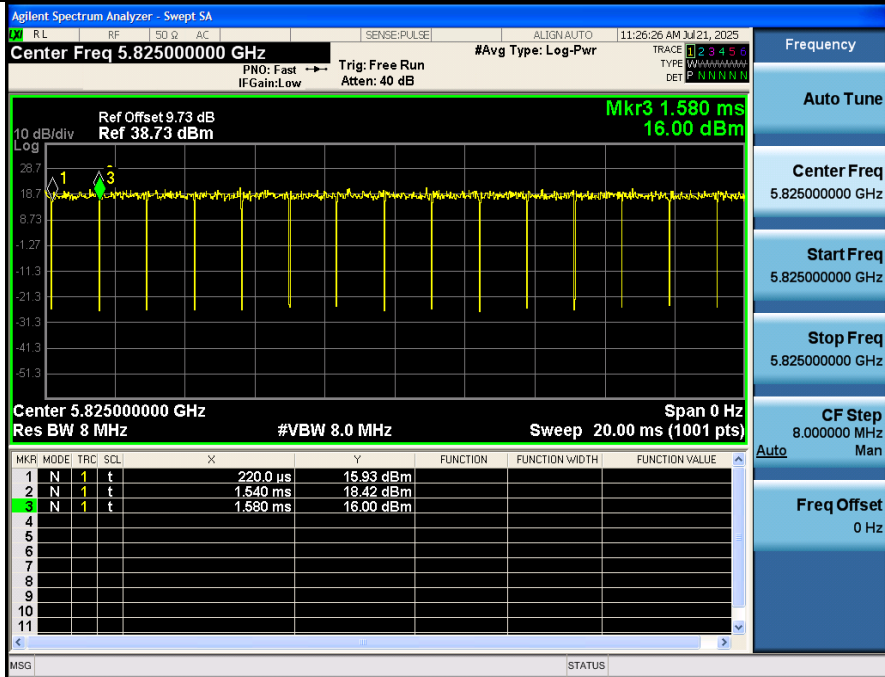
Duty_Cycle_NVNT_ANT1_802_11ac(VHT20)_5745



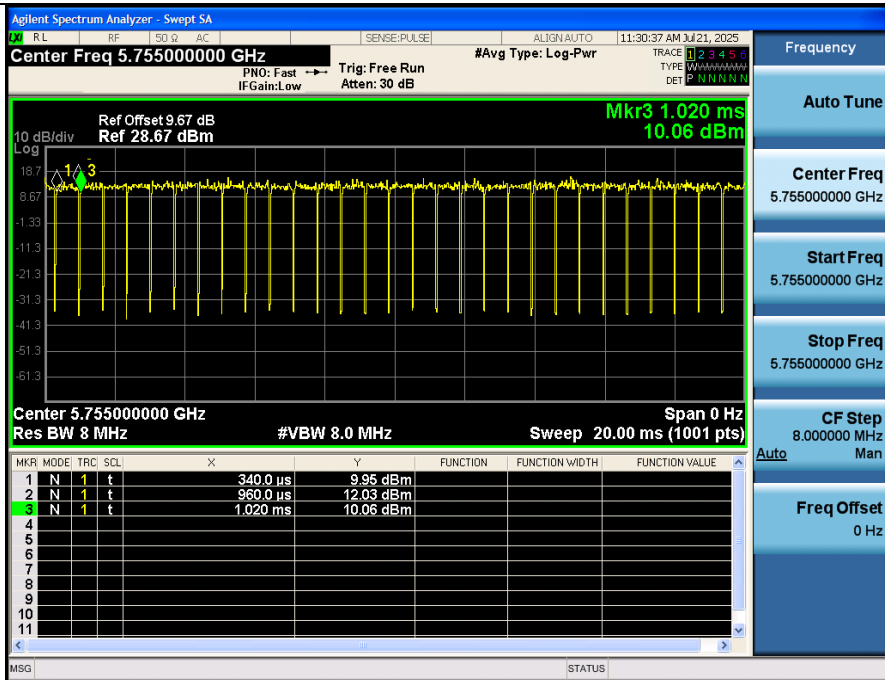
Duty_Cycle_NVNT_ANT1_802_11ac(VHT20)_5785



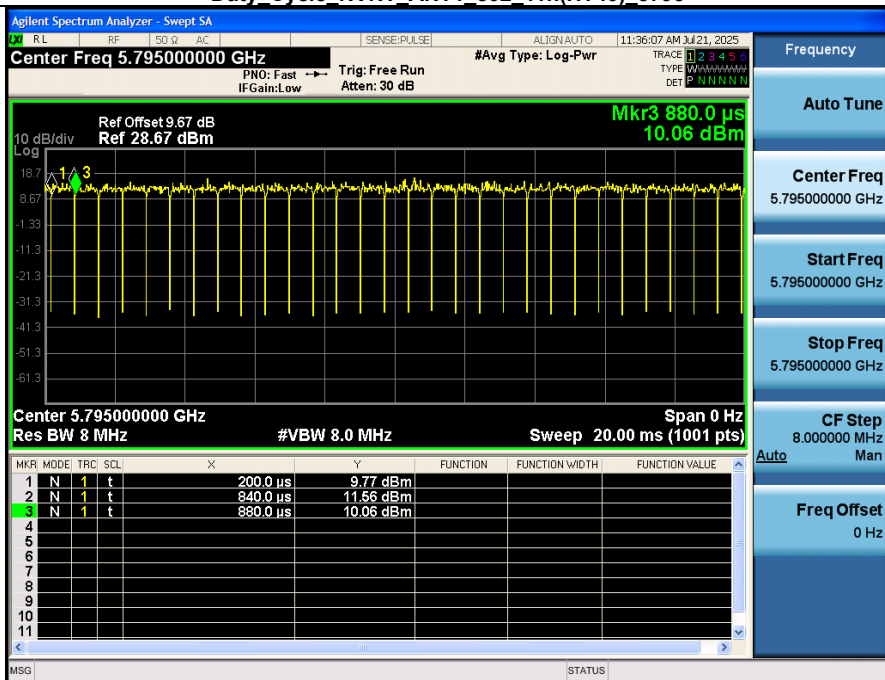
Duty Cycle NVNT ANT1 802_11ac(VHT20) 5825



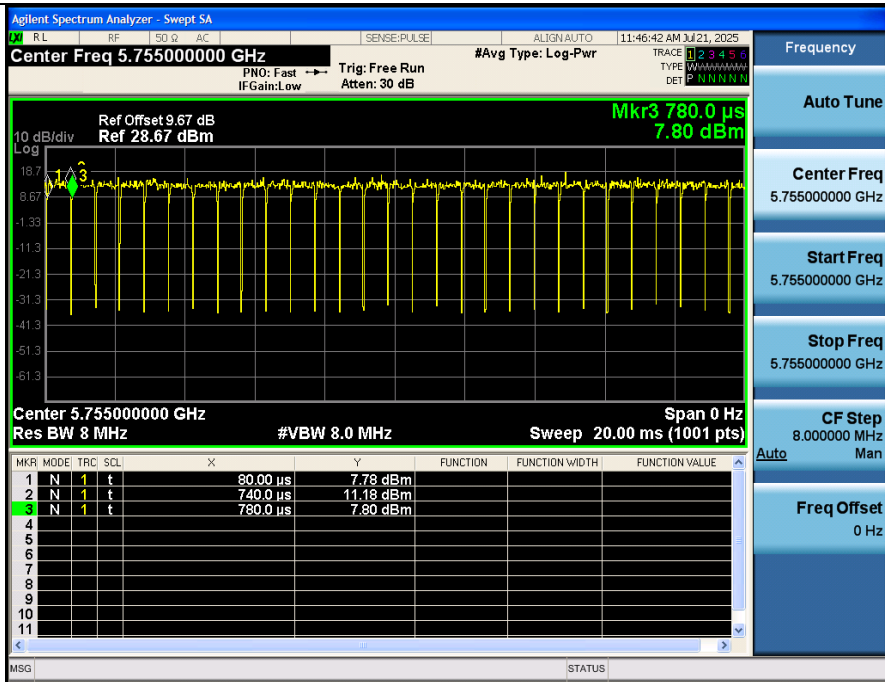
Duty Cycle NVNT ANT1 802_11n(HT40)_5755



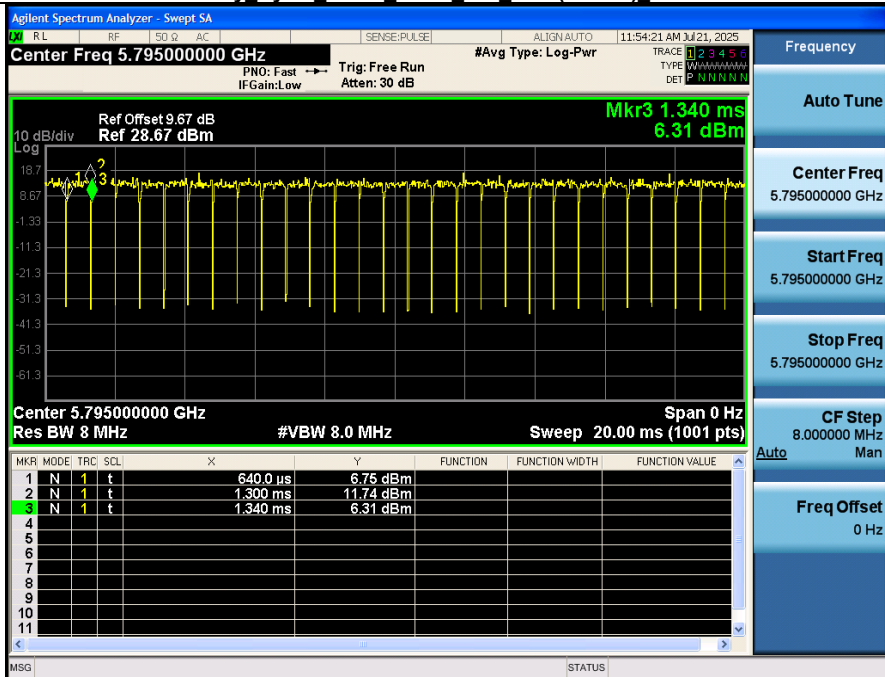
Duty Cycle NVNT ANT1_802_11n(HT40)_5795



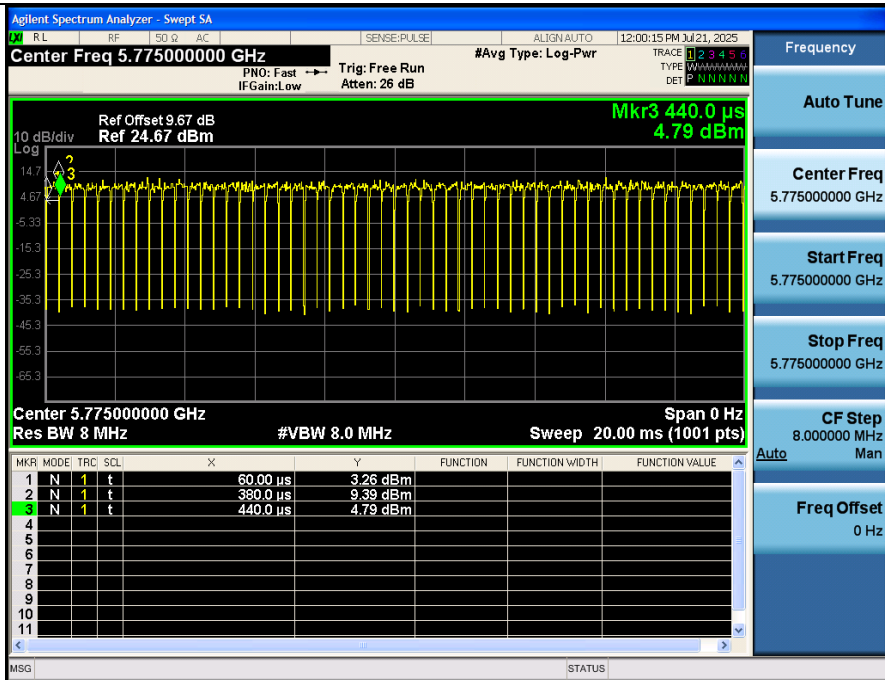
Duty Cycle NVNT ANT1_802_11ac(VHT40)_5755



Duty Cycle NVNT ANT1 802_11ac(VHT40) 5795



Duty Cycle NVNT ANT1 802_11ac(VHT80) 5775

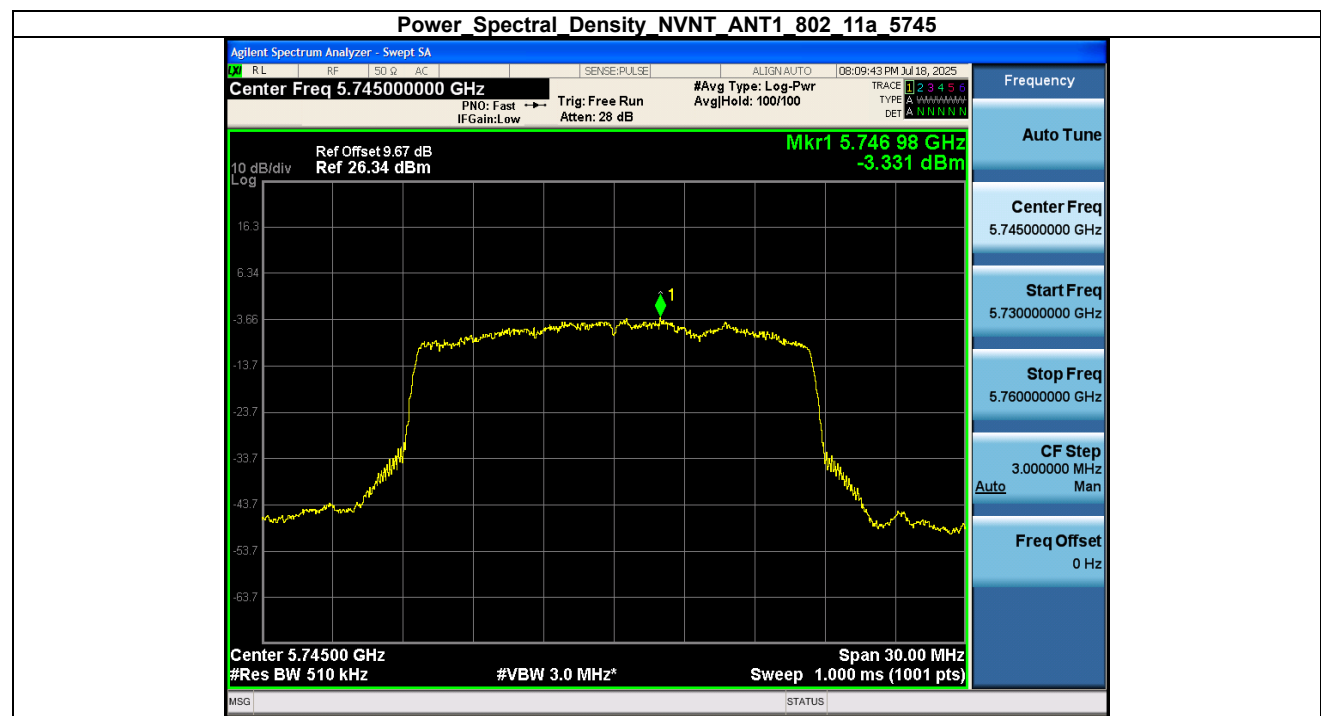


4. Maximum Conducted Output Power

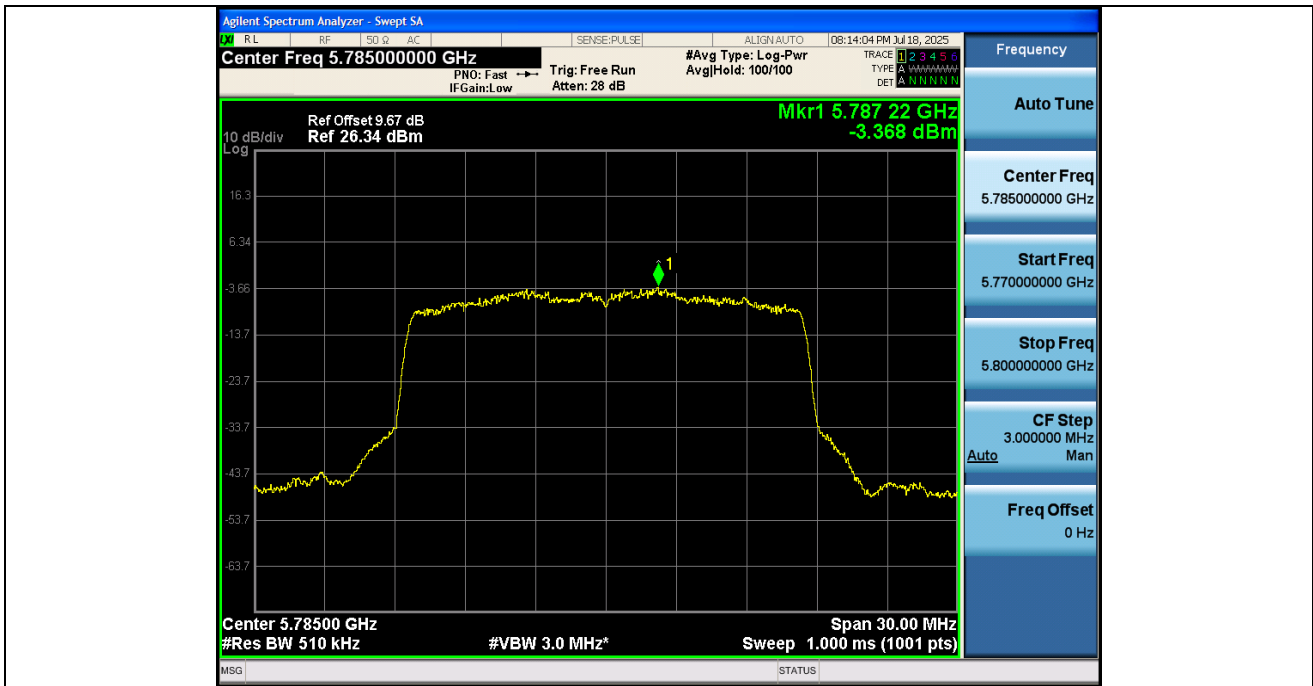
Condition	Antenna	Modulation	Frequency (MHz)	Conducted Power(dBm)	Duty factor(dB)	Total Power(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11a	5745.00	12.84	0.18	13.02	30	Pass
NVNT	ANT1	802.11a	5785.00	12.76	0.12	12.88	30	Pass
NVNT	ANT1	802.11a	5825.00	13.04	0.12	13.16	30	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	12.78	0.13	12.91	30	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	12.61	0.20	12.81	30	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	12.90	0.13	13.03	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	12.80	0.20	13.00	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	12.65	0.13	12.78	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	13.29	0.13	13.42	30	Pass
NVNT	ANT1	802.11n(HT40)	5755.00	10.81	0.40	11.21	30	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	10.64	0.26	10.90	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	11.38	0.26	11.64	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	11.43	0.26	11.69	30	Pass
NVNT	ANT1	802.11ac(VHT80)	5775.00	10.01	0.75	10.76	30	Pass

5. Power Spectral Density

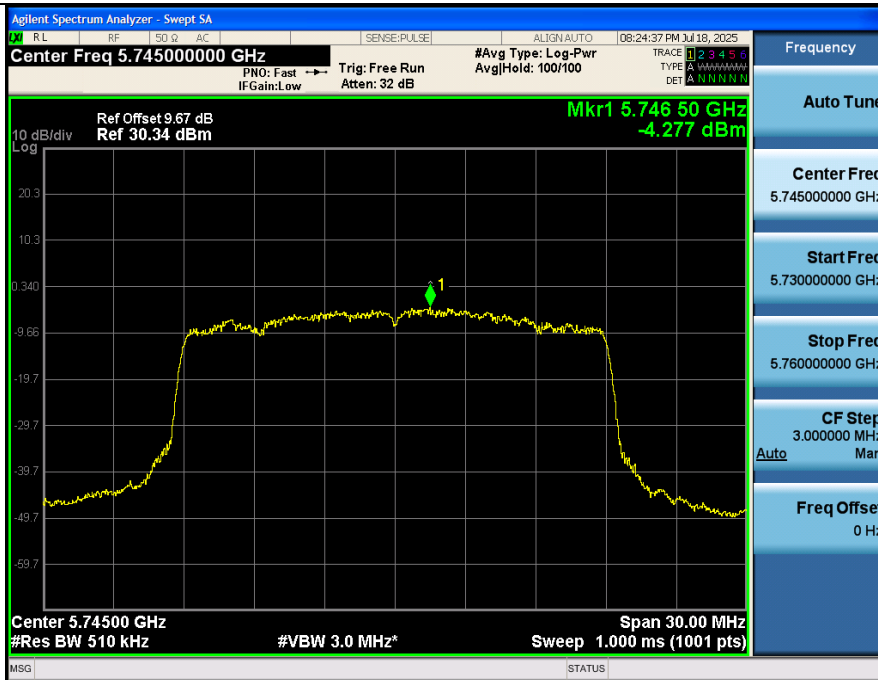
Condition	Antenna	Modulation	Frequency (MHz)	PSD_SA (dBm/500kHz)	Duty factor(dB)	RB factor(dB)	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Result
NVNT	ANT1	802.11a	5745.00	-3.33	0.18	-0.09	-3.24	30	Pass
NVNT	ANT1	802.11a	5785.00	-3.37	0.12	-0.09	-3.33	30	Pass
NVNT	ANT1	802.11a	5825.00	-2.40	0.12	-0.09	-2.37	30	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	-4.28	0.13	-0.09	-4.23	30	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	-3.48	0.20	-0.09	-3.37	30	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	-3.17	0.13	-0.09	-3.12	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	-3.01	0.20	-0.09	-2.90	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	-3.83	0.13	-0.09	-3.79	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	-2.81	0.13	-0.09	-2.76	30	Pass
NVNT	ANT1	802.11n(HT40)	5755.00	-9.11	0.40	-0.09	-8.80	30	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	-8.84	0.26	-0.09	-8.66	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	-9.33	0.26	-0.09	-9.15	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	-7.90	0.26	-0.09	-7.73	30	Pass
NVNT	ANT1	802.11ac(VHT80)	5775.00	-15.18	0.75	-0.09	-14.52	30	Pass



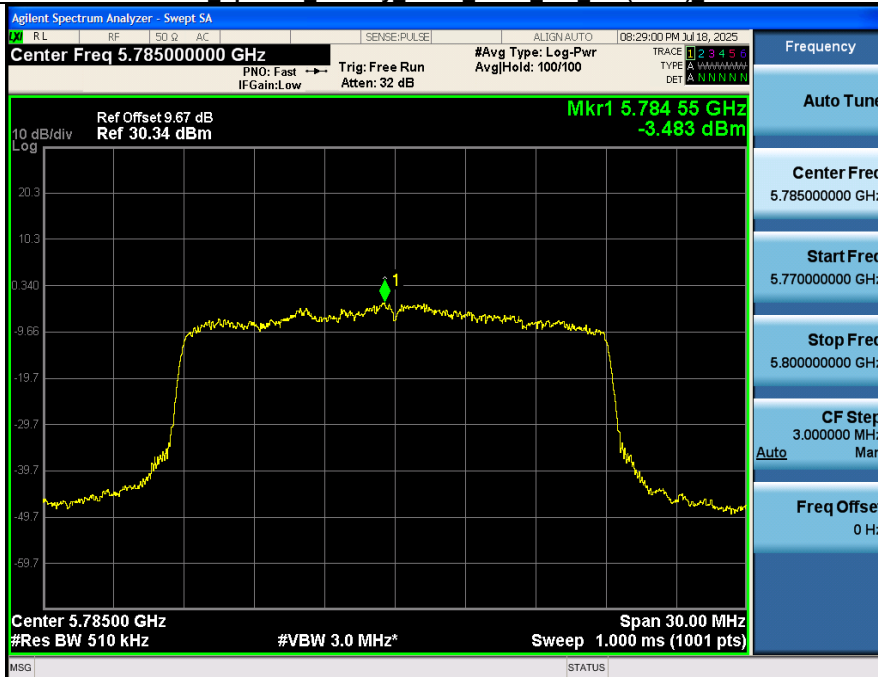
Power Spectral Density NVNT ANT1 802_11a 5785



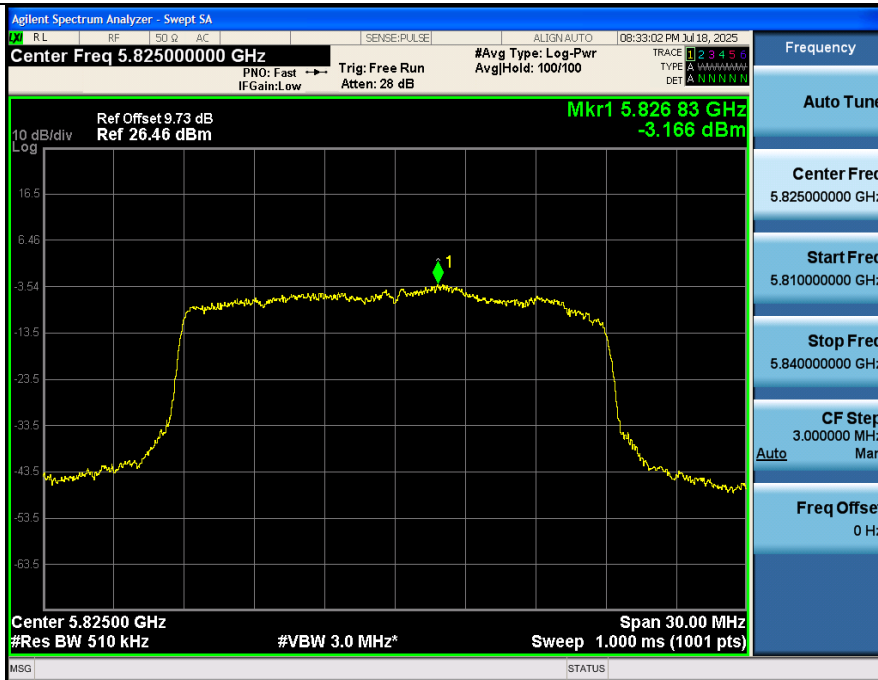
Power_Spectral_Density_NVNT_ANT1_802_11n(HT20)_5745



Power Spectral Density NVNT ANT1 802 11n(HT20) 5785



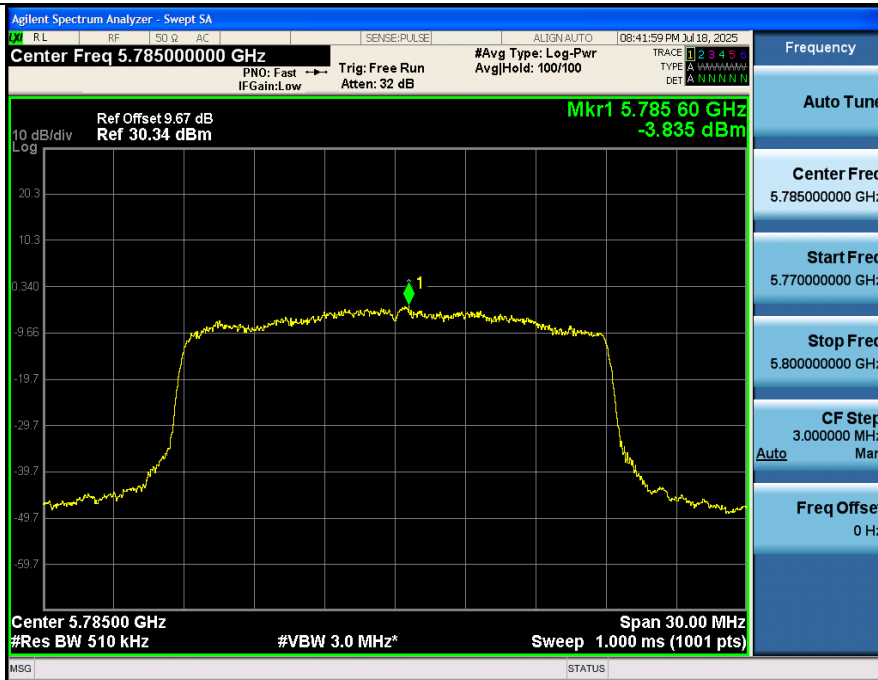
Power Spectral Density NVNT ANT1 802 11n(HT20) 5825



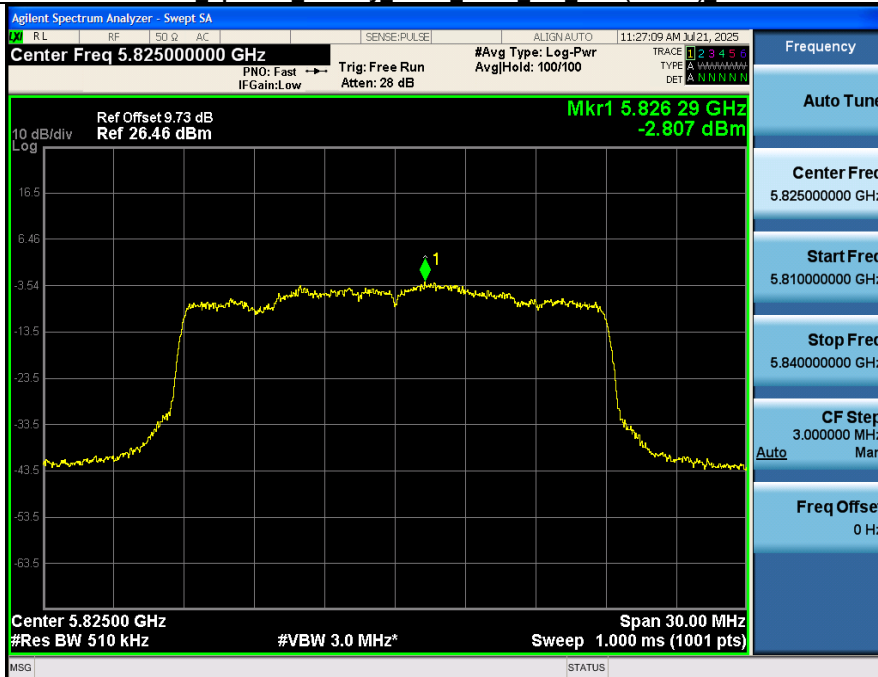
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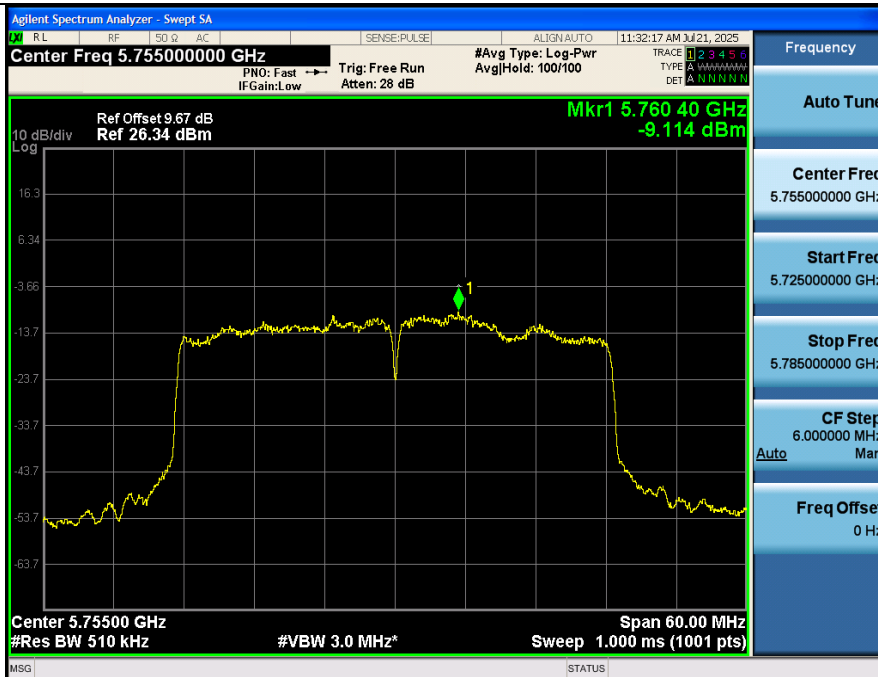
Power Spectral Density NVNT ANT1_802_11ac(VHT20)_5785



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. Frequency Stability

Condition	Antenna	Modulation	Frequency (MHz)	Fc(MHz)	Fl(MHz)	Fh(MHz)	Limit(MHz)	Result
50degrees C&&14.8V	ANT1	802.11a	5745.00	5745.026	5736.492	5753.560	5725~5850	Pass
45degrees C&&14.8V	ANT1	802.11a	5745.00	5745.048	5736.776	5753.320	5725~5850	Pass
35degrees C&&14.8V	ANT1	802.11a	5745.00	5745.028	5736.908	5753.148	5725~5850	Pass
25degrees C&&14.8V	ANT1	802.11a	5745.00	5745.024	5737.000	5753.048	5725~5850	Pass
15degrees C&&14.8V	ANT1	802.11a	5745.00	5745.030	5737.072	5752.988	5725~5850	Pass
5degrees C&&14.8V	ANT1	802.11a	5745.00	5745.030	5737.136	5752.924	5725~5850	Pass
0degrees C&&14.8V	ANT1	802.11a	5745.00	5745.018	5737.204	5752.832	5725~5850	Pass
25degrees C&&16.28V	ANT1	802.11a	5745.00	5745.022	5737.356	5752.688	5725~5850	Pass
25degrees C&&14.8V	ANT1	802.11a	5745.00	5745.034	5737.432	5752.636	5725~5850	Pass
25degrees C&&13.32V	ANT1	802.11a	5745.00	5745.044	5737.492	5752.596	5725~5850	Pass
50degrees C&&14.8V	ANT1	802.11a	5785.00	5785.006	5776.448	5793.564	5725~5850	Pass
45degrees C&&14.8V	ANT1	802.11a	5785.00	5785.018	5776.740	5793.296	5725~5850	Pass
35degrees C&&14.8V	ANT1	802.11a	5785.00	5785.016	5776.868	5793.164	5725~5850	Pass
25degrees C&&14.8V	ANT1	802.11a	5785.00	5785.010	5776.956	5793.064	5725~5850	Pass
15degrees C&&14.8V	ANT1	802.11a	5785.00	5785.004	5777.040	5792.968	5725~5850	Pass
5degrees C&&14.8V	ANT1	802.11a	5785.00	5785.014	5777.120	5792.908	5725~5850	Pass
0degrees C&&14.8V	ANT1	802.11a	5785.00	5785.012	5777.184	5792.840	5725~5850	Pass
25degrees C&&16.28V	ANT1	802.11a	5785.00	5785.006	5777.320	5792.692	5725~5850	Pass
25degrees C&&14.8V	ANT1	802.11a	5785.00	5785.032	5777.396	5792.668	5725~5850	Pass
25degrees C&&13.32V	ANT1	802.11a	5785.00	5785.016	5777.464	5792.568	5725~5850	Pass
50degrees C&&14.8V	ANT1	802.11a	5825.00	5824.984	5816.396	5833.572	5725~5850	Pass
45degrees C&&14.8V	ANT1	802.11a	5825.00	5824.984	5816.692	5833.276	5725~5850	Pass
35degrees C&&14.8V	ANT1	802.11a	5825.00	5824.994	5816.860	5833.128	5725~5850	Pass
25degrees C&&14.8V	ANT1	802.11a	5825.00	5825.004	5816.960	5833.048	5725~5850	Pass
15degrees C&&14.8V	ANT1	802.11a	5825.00	5825.006	5817.052	5832.960	5725~5850	Pass
5degrees C&&14.8V	ANT1	802.11a	5825.00	5825.004	5817.124	5832.884	5725~5850	Pass
0degrees C&&14.8V	ANT1	802.11a	5825.00	5825.012	5817.200	5832.824	5725~5850	Pass
25degrees C&&16.28V	ANT1	802.11a	5825.00	5825.006	5817.344	5832.668	5725~5850	Pass
25degrees C&&14.8V	ANT1	802.11a	5825.00	5824.998	5817.408	5832.588	5725~5850	Pass
25degrees C&&13.32V	ANT1	802.11a	5825.00	5825.008	5817.468	5832.548	5725~5850	Pass
50degrees C&&14.8V	ANT1	802.11n(HT20)	5745.00	5745.026	5735.984	5754.068	5725~5850	Pass
45degrees C&&14.8V	ANT1	802.11n(HT20)	5745.00	5745.038	5736.232	5753.844	5725~5850	Pass
35degrees C&&14.8V	ANT1	802.11n(HT20)	5745.00	5745.022	5736.328	5753.716	5725~5850	Pass
25degrees C&&14.8V	ANT1	802.11n(HT20)	5745.00	5745.036	5736.416	5753.656	5725~5850	Pass
15degrees C&&14.8V	ANT1	802.11n(HT20)	5745.00	5745.024	5736.516	5753.532	5725~5850	Pass
5degrees C&&14.8V	ANT1	802.11n(HT20)	5745.00	5745.036	5736.608	5753.464	5725~5850	Pass
0degrees C&&14.8V	ANT1	802.11n(HT20)	5745.00	5745.008	5736.684	5753.332	5725~5850	Pass
25degrees C&&16.28V	ANT1	802.11n(HT20)	5745.00	5745.036	5736.844	5753.228	5725~5850	Pass
25degrees C&&14.8V	ANT1	802.11n(HT20)	5745.00	5745.050	5736.936	5753.164	5725~5850	Pass
25degrees C&&13.32V	ANT1	802.11n(HT20)	5745.00	5745.040	5737.032	5753.048	5725~5850	Pass
50degrees C&&14.8V	ANT1	802.11n(HT20)	5785.00	5785.020	5775.972	5794.068	5725~5850	Pass
45degrees C&&14.8V	ANT1	802.11n(HT20)	5785.00	5785.036	5776.200	5793.872	5725~5850	Pass
35degrees C&&14.8V	ANT1	802.11n(HT20)	5785.00	5785.020	5776.312	5793.728	5725~5850	Pass
25degrees C&&14.8V	ANT1	802.11n(HT20)	5785.00	5785.018	5776.408	5793.628	5725~5850	Pass
15degrees C&&14.8V	ANT1	802.11n(HT20)	5785.00	5785.016	5776.480	5793.552	5725~5850	Pass
5degrees C&&14.8V	ANT1	802.11n(HT20)	5785.00	5785.006	5776.556	5793.456	5725~5850	Pass
0degrees C&&14.8V	ANT1	802.11n(HT20)	5785.00	5785.016	5776.628	5793.404	5725~5850	Pass
25degrees C&&16.28V	ANT1	802.11n(HT20)	5785.00	5785.010	5776.788	5793.232	5725~5850	Pass
25degrees C&&14.8V	ANT1	802.11n(HT20)	5785.00	5785.018	5776.864	5793.172	5725~5850	Pass
25degrees C&&13.32V	ANT1	802.11n(HT20)	5785.00	5785.030	5776.940	5793.120	5725~5850	Pass
50degrees C&&14.8V	ANT1	802.11n(HT20)	5825.00	5825.002	5815.940	5834.064	5725~5850	Pass
45degrees C&&14.8V	ANT1	802.11n(HT20)	5825.00	5825.004	5816.160	5833.848	5725~5850	Pass
35degrees C&&14.8V	ANT1	802.11n(HT20)	5825.00	5824.986	5816.280	5833.692	5725~5850	Pass
25degrees C&&14.8V	ANT1	802.11n(HT20)	5825.00	5824.990	5816.384	5833.596	5725~5850	Pass
15degrees C&&14.8V	ANT1	802.11n(HT20)	5825.00	5824.992	5816.464	5833.520	5725~5850	Pass
5degrees C&&14.8V	ANT1	802.11n(HT20)	5825.00	5824.994	5816.540	5833.448	5725~5850	Pass
0degrees C&&14.8V	ANT1	802.11n(HT20)	5825.00	5824.974	5816.616	5833.332	5725~5850	Pass
25degrees C&&16.28V	ANT1	802.11n(HT20)	5825.00	5824.988	5816.772	5833.204	5725~5850	Pass
25degrees C&&14.8V	ANT1	802.11n(HT20)	5825.00	5824.972	5816.852	5833.092	5725~5850	Pass
25degrees C&&13.32V	ANT1	802.11n(HT20)	5825.00	5824.968	5816.924	5833.012	5725~5850	Pass
50degrees C&&14.8V	ANT1	802.11ac(VHT20)	5745.00	5745.004	5735.960	5754.048	5725~5850	Pass
45degrees C&&14.8V	ANT1	802.11ac(VHT20)	5745.00	5745.020	5736.204	5753.836	5725~5850	Pass
35degrees C&&14.8V	ANT1	802.11ac(VHT20)	5745.00	5745.018	5736.332	5753.704	5725~5850	Pass
25degrees C&&14.8V	ANT1	802.11ac(VHT20)	5745.00	5745.024	5736.436	5753.612	5725~5850	Pass
15degrees C&&14.8V	ANT1	802.11ac(VHT20)	5745.00	5745.022	5736.512	5753.532	5725~5850	Pass
5degrees C&&14.8V	ANT1	802.11ac(VHT20)	5745.00	5745.026	5736.592	5753.460	5725~5850	Pass

0degrees C&&14.8V	ANT1	802.11ac(VHT20)	5745.00	5745.010	5736.668	5753.352	5725~5850	Pass
25degrees C&&16.28V	ANT1	802.11ac(VHT20)	5745.00	5745.046	5736.832	5753.260	5725~5850	Pass
25degrees C&&14.8V	ANT1	802.11ac(VHT20)	5745.00	5745.042	5736.912	5753.172	5725~5850	Pass
25degrees C&&13.32V	ANT1	802.11ac(VHT20)	5745.00	5745.032	5736.988	5753.076	5725~5850	Pass
50degrees C&&14.8V	ANT1	802.11ac(VHT20)	5785.00	5785.008	5775.968	5794.048	5725~5850	Pass
45degrees C&&14.8V	ANT1	802.11ac(VHT20)	5785.00	5785.014	5776.200	5793.828	5725~5850	Pass
35degrees C&&14.8V	ANT1	802.11ac(VHT20)	5785.00	5785.008	5776.316	5793.700	5725~5850	Pass
25degrees C&&14.8V	ANT1	802.11ac(VHT20)	5785.00	5785.012	5776.408	5793.616	5725~5850	Pass
15degrees C&&14.8V	ANT1	802.11ac(VHT20)	5785.00	5785.018	5776.500	5793.536	5725~5850	Pass
5degrees C&&14.8V	ANT1	802.11ac(VHT20)	5785.00	5785.034	5776.584	5793.484	5725~5850	Pass
0degrees C&&14.8V	ANT1	802.11ac(VHT20)	5785.00	5785.030	5776.672	5793.388	5725~5850	Pass
25degrees C&&16.28V	ANT1	802.11ac(VHT20)	5785.00	5785.062	5776.848	5793.276	5725~5850	Pass
25degrees C&&14.8V	ANT1	802.11ac(VHT20)	5785.00	5785.034	5776.936	5793.132	5725~5850	Pass
25degrees C&&13.32V	ANT1	802.11ac(VHT20)	5785.00	5785.040	5777.012	5793.068	5725~5850	Pass
50degrees C&&14.8V	ANT1	802.11ac(VHT20)	5825.00	5825.004	5815.952	5834.056	5725~5850	Pass
45degrees C&&14.8V	ANT1	802.11ac(VHT20)	5825.00	5825.004	5816.172	5833.836	5725~5850	Pass
35degrees C&&14.8V	ANT1	802.11ac(VHT20)	5825.00	5825.004	5816.300	5833.708	5725~5850	Pass
25degrees C&&14.8V	ANT1	802.11ac(VHT20)	5825.00	5825.036	5816.400	5833.672	5725~5850	Pass
15degrees C&&14.8V	ANT1	802.11ac(VHT20)	5825.00	5825.016	5816.476	5833.556	5725~5850	Pass
5degrees C&&14.8V	ANT1	802.11ac(VHT20)	5825.00	5824.990	5816.544	5833.436	5725~5850	Pass
0degrees C&&14.8V	ANT1	802.11ac(VHT20)	5825.00	5825.002	5816.636	5833.368	5725~5850	Pass
25degrees C&&16.28V	ANT1	802.11ac(VHT20)	5825.00	5825.000	5816.800	5833.200	5725~5850	Pass
25degrees C&&14.8V	ANT1	802.11ac(VHT20)	5825.00	5824.996	5816.868	5833.124	5725~5850	Pass
25degrees C&&13.32V	ANT1	802.11ac(VHT20)	5825.00	5824.996	5816.936	5833.056	5725~5850	Pass
50degrees C&&14.8V	ANT1	802.11n(HT40)	5755.00	5755.076	5736.904	5773.248	5725~5850	Pass
45degrees C&&14.8V	ANT1	802.11n(HT40)	5755.00	5755.032	5737.104	5772.960	5725~5850	Pass
35degrees C&&14.8V	ANT1	802.11n(HT40)	5755.00	5755.028	5737.280	5772.776	5725~5850	Pass
25degrees C&&14.8V	ANT1	802.11n(HT40)	5755.00	5755.024	5737.456	5772.592	5725~5850	Pass
15degrees C&&14.8V	ANT1	802.11n(HT40)	5755.00	5755.044	5737.592	5772.496	5725~5850	Pass
5degrees C&&14.8V	ANT1	802.11n(HT40)	5755.00	5755.004	5737.720	5772.288	5725~5850	Pass
0degrees C&&14.8V	ANT1	802.11n(HT40)	5755.00	5754.980	5737.856	5772.104	5725~5850	Pass
25degrees C&&16.28V	ANT1	802.11n(HT40)	5755.00	5755.012	5738.184	5771.840	5725~5850	Pass
25degrees C&&14.8V	ANT1	802.11n(HT40)	5755.00	5754.996	5738.320	5771.672	5725~5850	Pass
25degrees C&&13.32V	ANT1	802.11n(HT40)	5755.00	5755.020	5738.480	5771.560	5725~5850	Pass
50degrees C&&14.8V	ANT1	802.11n(HT40)	5795.00	5795.048	5776.872	5813.224	5725~5850	Pass
45degrees C&&14.8V	ANT1	802.11n(HT40)	5795.00	5795.036	5777.096	5812.976	5725~5850	Pass
35degrees C&&14.8V	ANT1	802.11n(HT40)	5795.00	5795.264	5777.312	5813.216	5725~5850	Pass
25degrees C&&14.8V	ANT1	802.11n(HT40)	5795.00	5805.860	5777.496	5834.224	5725~5850	Pass
15degrees C&&14.8V	ANT1	802.11n(HT40)	5795.00	5805.752	5777.496	5834.008	5725~5850	Pass
5degrees C&&14.8V	ANT1	802.11n(HT40)	5795.00	5805.572	5777.496	5833.648	5725~5850	Pass
0degrees C&&14.8V	ANT1	802.11n(HT40)	5795.00	5805.560	5777.496	5833.624	5725~5850	Pass
25degrees C&&16.28V	ANT1	802.11n(HT40)	5795.00	5805.400	5777.496	5833.304	5725~5850	Pass
25degrees C&&14.8V	ANT1	802.11n(HT40)	5795.00	5805.400	5777.496	5833.304	5725~5850	Pass
25degrees C&&13.32V	ANT1	802.11n(HT40)	5795.00	5805.164	5777.496	5832.832	5725~5850	Pass
50degrees C&&14.8V	ANT1	802.11ac(VHT40)	5755.00	5755.040	5736.880	5773.200	5725~5850	Pass
45degrees C&&14.8V	ANT1	802.11ac(VHT40)	5755.00	5755.020	5737.064	5772.976	5725~5850	Pass
35degrees C&&14.8V	ANT1	802.11ac(VHT40)	5755.00	5755.012	5737.232	5772.792	5725~5850	Pass
25degrees C&&14.8V	ANT1	802.11ac(VHT40)	5755.00	5755.000	5737.408	5772.592	5725~5850	Pass
15degrees C&&14.8V	ANT1	802.11ac(VHT40)	5755.00	5755.012	5737.552	5772.472	5725~5850	Pass
5degrees C&&14.8V	ANT1	802.11ac(VHT40)	5755.00	5755.020	5737.712	5772.328	5725~5850	Pass
0degrees C&&14.8V	ANT1	802.11ac(VHT40)	5755.00	5755.008	5737.856	5772.160	5725~5850	Pass
25degrees C&&16.28V	ANT1	802.11ac(VHT40)	5755.00	5755.004	5738.184	5771.824	5725~5850	Pass
25degrees C&&14.8V	ANT1	802.11ac(VHT40)	5755.00	5754.984	5738.328	5771.640	5725~5850	Pass
25degrees C&&13.32V	ANT1	802.11ac(VHT40)	5755.00	5755.008	5738.504	5771.512	5725~5850	Pass
50degrees C&&14.8V	ANT1	802.11ac(VHT40)	5795.00	5795.044	5776.888	5813.200	5725~5850	Pass
45degrees C&&14.8V	ANT1	802.11ac(VHT40)	5795.00	5795.040	5777.112	5812.968	5725~5850	Pass
35degrees C&&14.8V	ANT1	802.11ac(VHT40)	5795.00	5795.024	5777.264	5812.784	5725~5850	Pass
25degrees C&&14.8V	ANT1	802.11ac(VHT40)	5795.00	5795.016	5777.424	5812.608	5725~5850	Pass
15degrees C&&14.8V	ANT1	802.11ac(VHT40)	5795.00	5795.016	5777.560	5812.472	5725~5850	Pass
5degrees C&&14.8V	ANT1	802.11ac(VHT40)	5795.00	5794.996	5777.728	5812.264	5725~5850	Pass
0degrees C&&14.8V	ANT1	802.11ac(VHT40)	5795.00	5794.980	5777.872	5812.088	5725~5850	Pass
25degrees C&&16.28V	ANT1	802.11ac(VHT40)	5795.00	5794.960	5778.184	5811.736	5725~5850	Pass
25degrees C&&14.8V	ANT1	802.11ac(VHT40)	5795.00	5794.976	5778.344	5811.608	5725~5850	Pass
25degrees C&&13.32V	ANT1	802.11ac(VHT40)	5795.00	5795.008	5778.496	5811.520	5725~5850	Pass
50degrees C&&14.8V	ANT1	802.11ac(VHT80)	5775.00	5775.042	5737.116	5812.968	5725~5850	Pass
45degrees C&&14.8V	ANT1	802.11ac(VHT80)	5775.00	5775.060	5737.464	5812.656	5725~5850	Pass
35degrees C&&14.8V	ANT1	802.11ac(VHT80)	5775.00	5775.036	5737.728	5812.344	5725~5850	Pass
25degrees C&&14.8V	ANT1	802.11ac(VHT80)	5775.00	5774.988	5738.040	5811.936	5725~5850	Pass
15degrees C&&14.8V	ANT1	802.11ac(VHT80)	5775.00	5774.994	5738.364	5811.624	5725~5850	Pass
5degrees C&&14.8V	ANT1	802.11ac(VHT80)	5775.00	5775.042	5738.688	5811.396	5725~5850	Pass
0degrees C&&14.8V	ANT1	802.11ac(VHT80)	5775.00	5774.994	5738.964	5811.024	5725~5850	Pass
25degrees C&&16.28V	ANT1	802.11ac(VHT80)	5775.00	5774.940	5739.492	5810.388	5725~5850	Pass
25degrees C&&14.8V	ANT1	802.11ac(VHT80)	5775.00	5774.904	5739.744	5810.064	5725~5850	Pass
25degrees C&&13.32V	ANT1	802.11ac(VHT80)	5775.00	5775.000	5740.032	5809.968	5725~5850	Pass