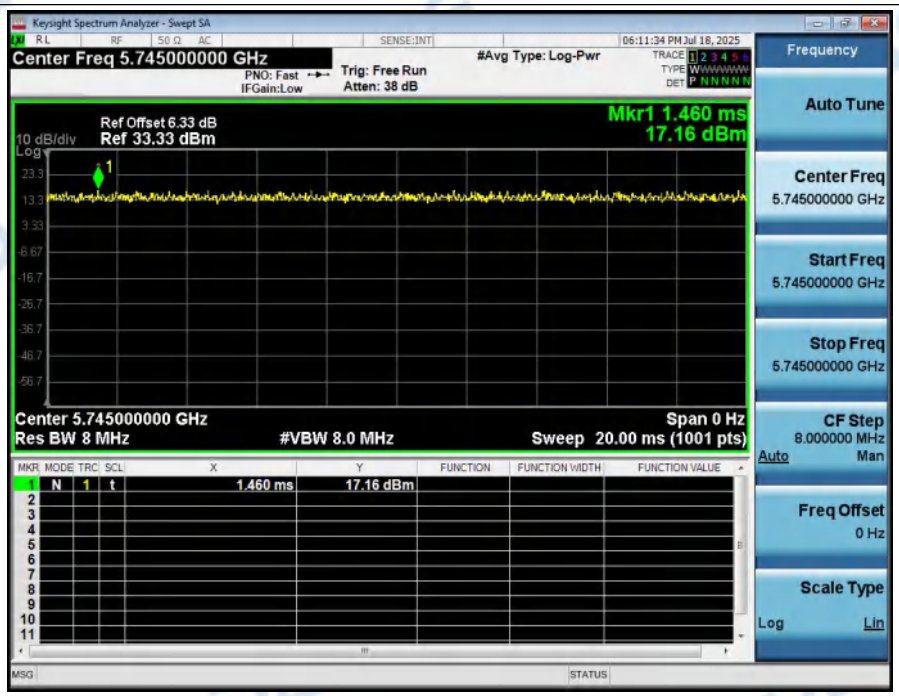
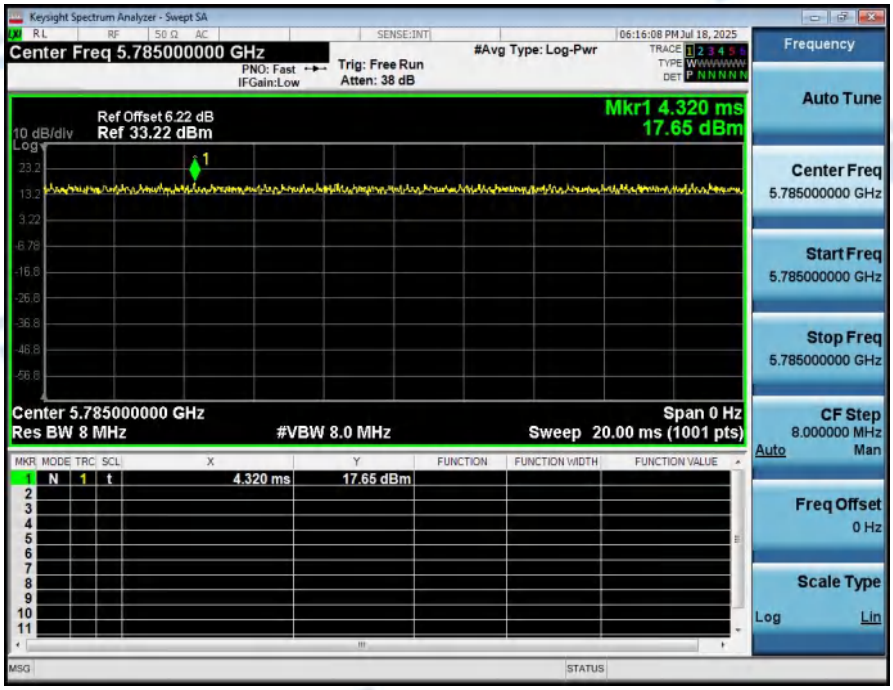
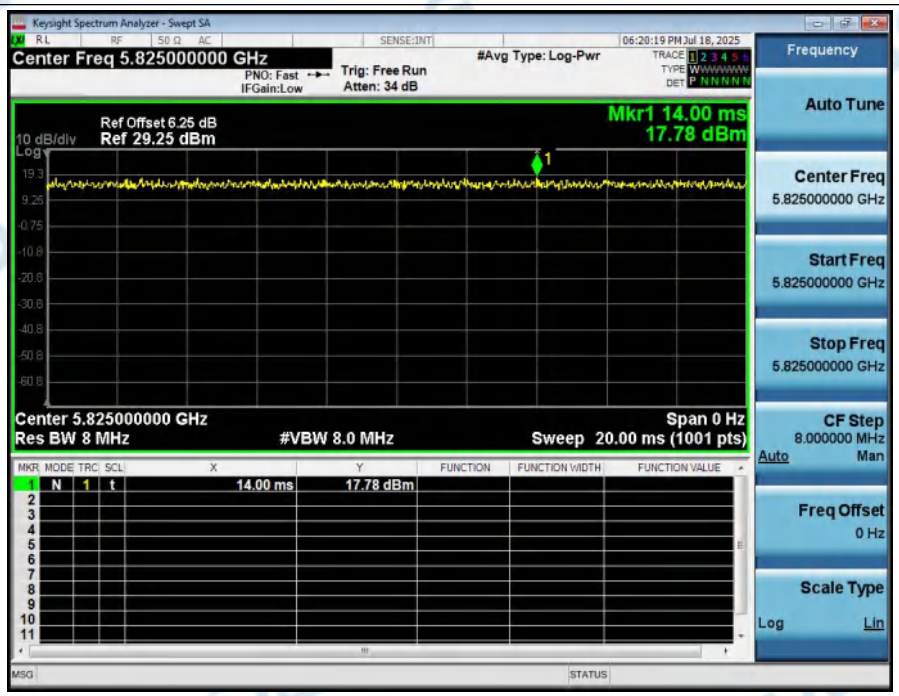
Duty_Cycle_NVNT_ANT1_802_11ac(VHT20)_5745



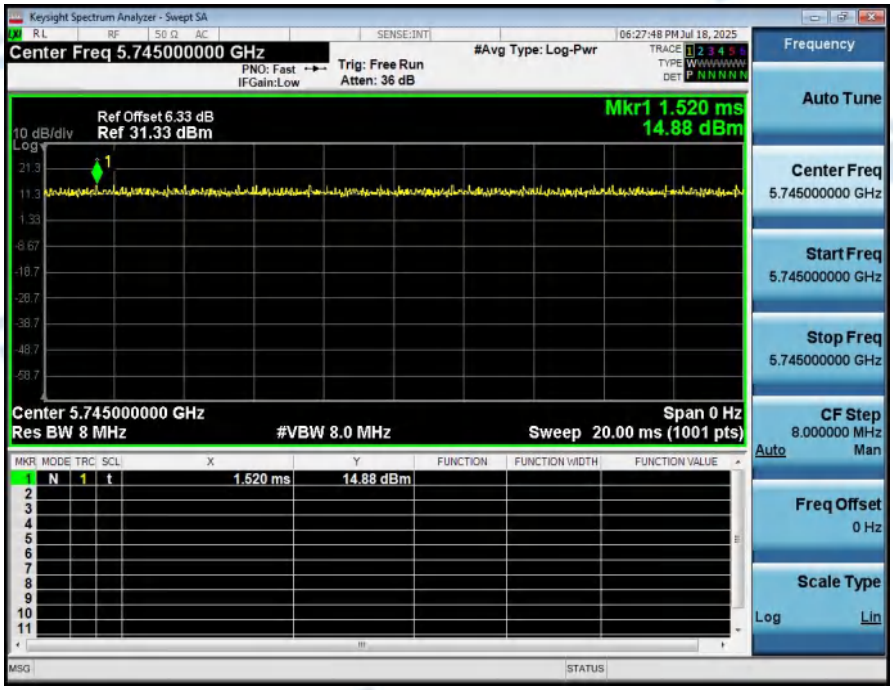
Duty_Cycle_NVNT_ANT1_802_11ac(VHT20)_5785



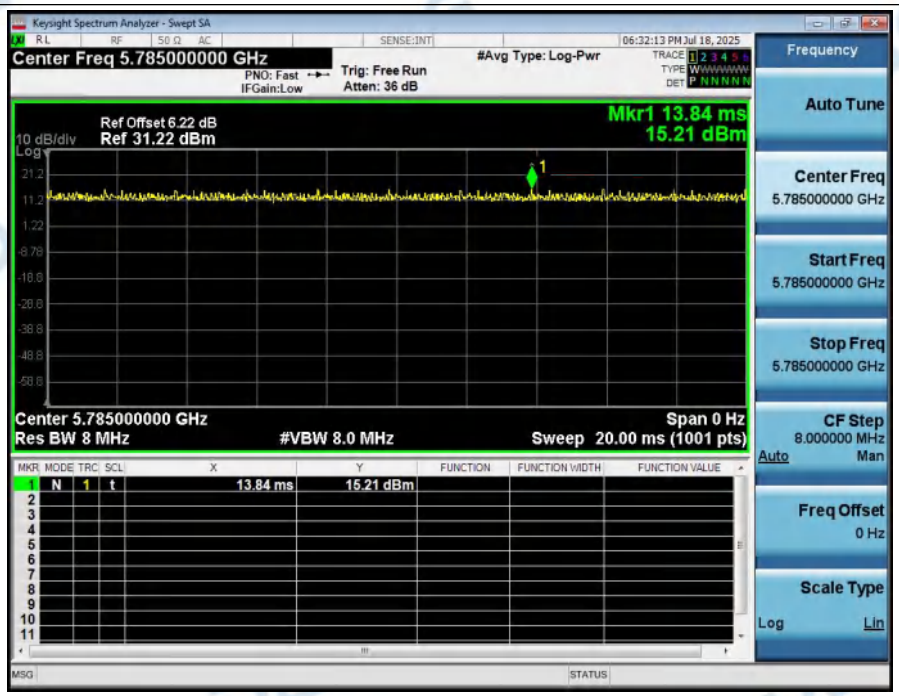
Duty_Cycle_NVNT_ANT1_802_11ac(VHT20)_5825



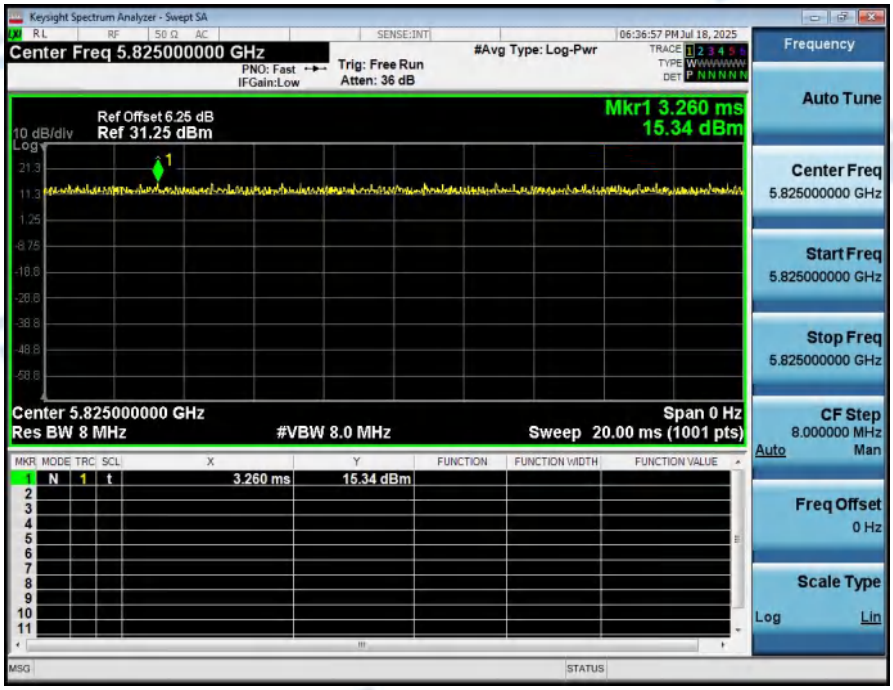
Duty_Cycle_NVNT_ANT1_802_11ax(HE20)_5745



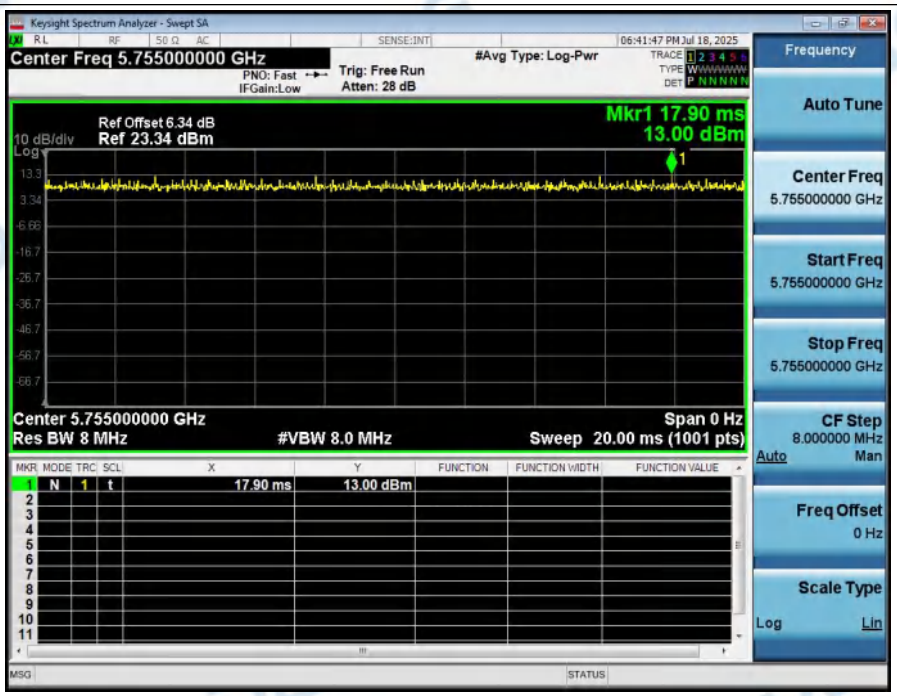
Duty_Cycle_NVNT_ANT1_802_11ax(HE20)_5785



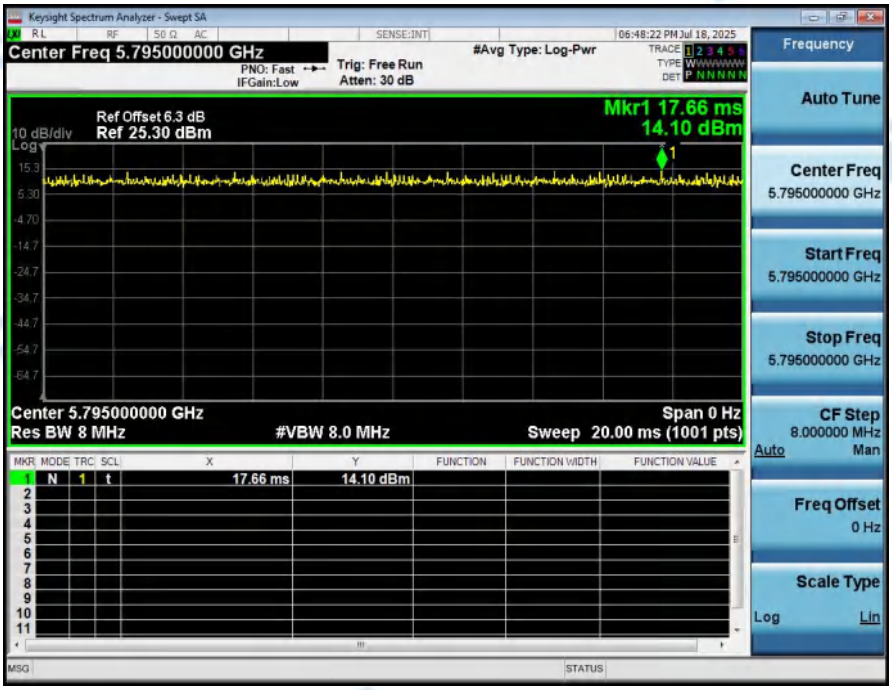
Duty_Cycle_NVNT_ANT1_802_11ax(HE20)_5825



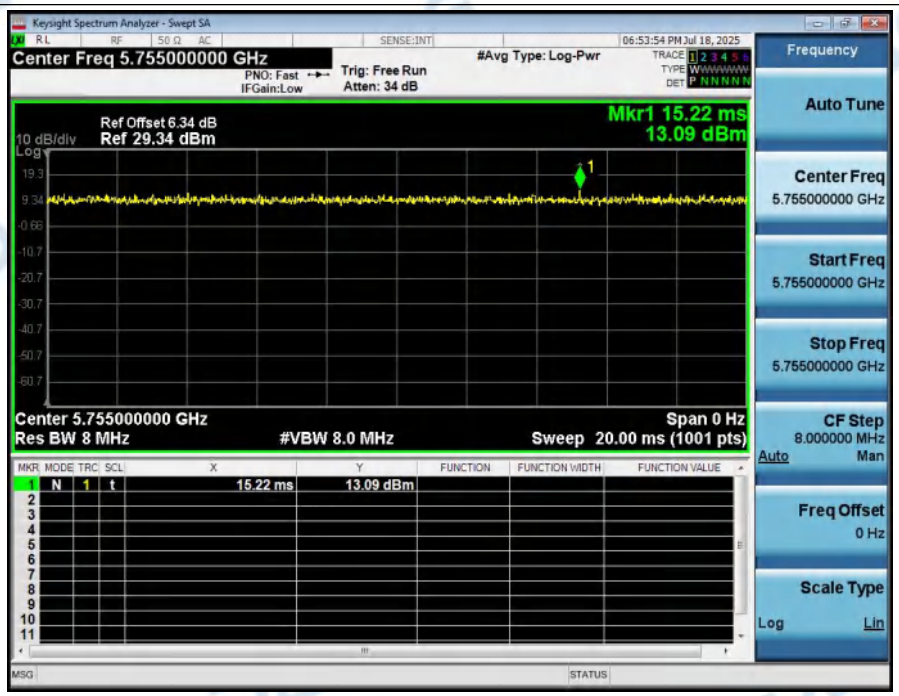
Duty_Cycle_NVNT_ANT1_802_11n(HT40)_5755



Duty_Cycle_NVNT_ANT1_802_11n(HT40)_5795



Duty_Cycle_NVNT_ANT1_802_11ac(VHT40)_5755



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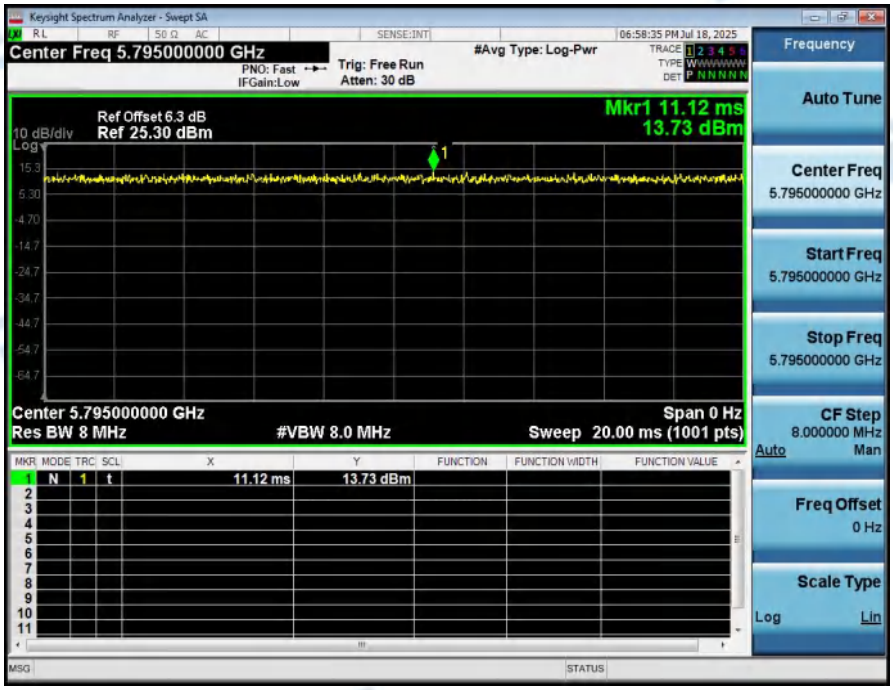
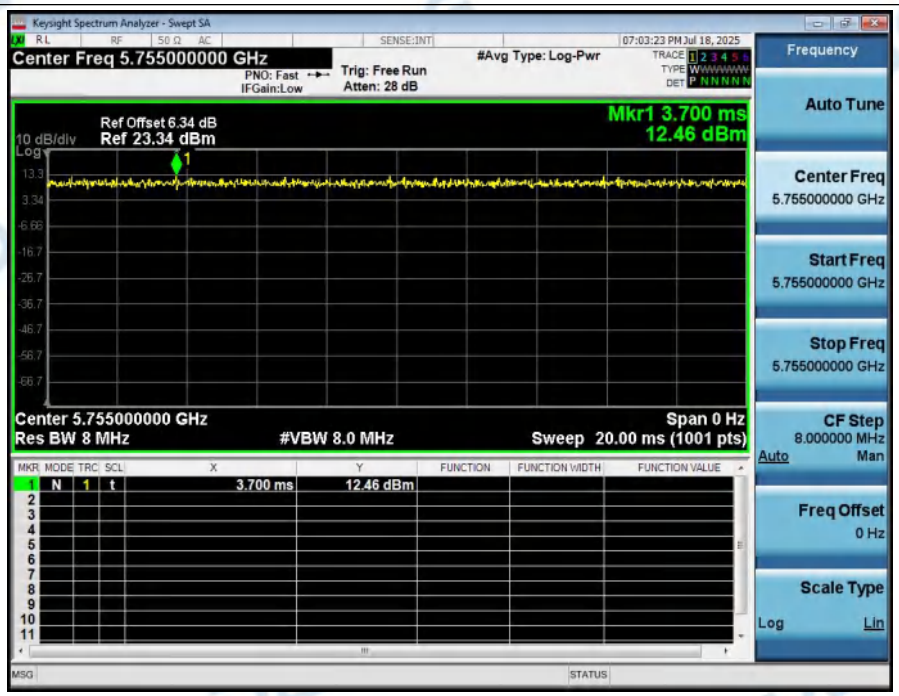
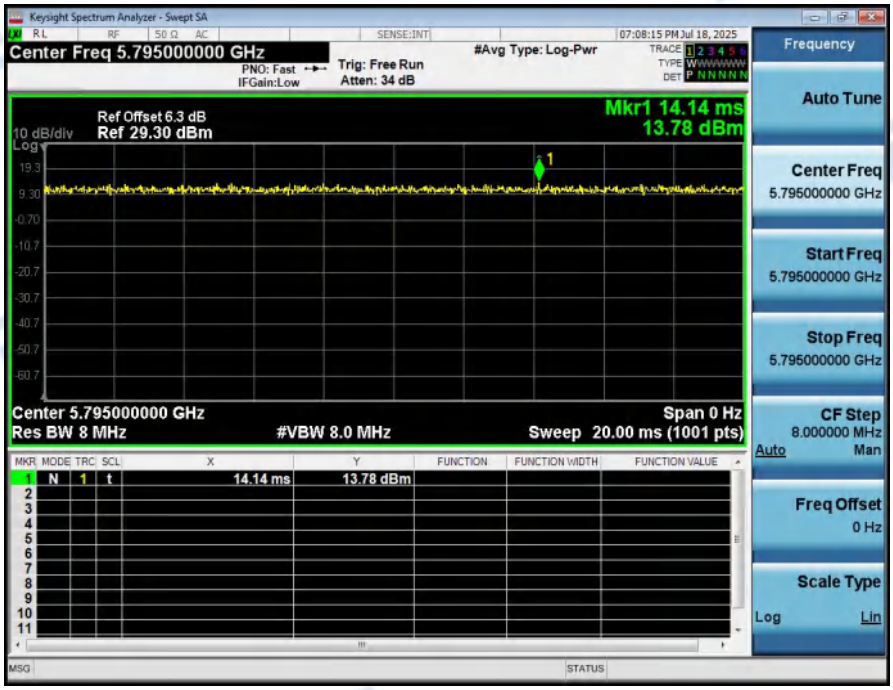


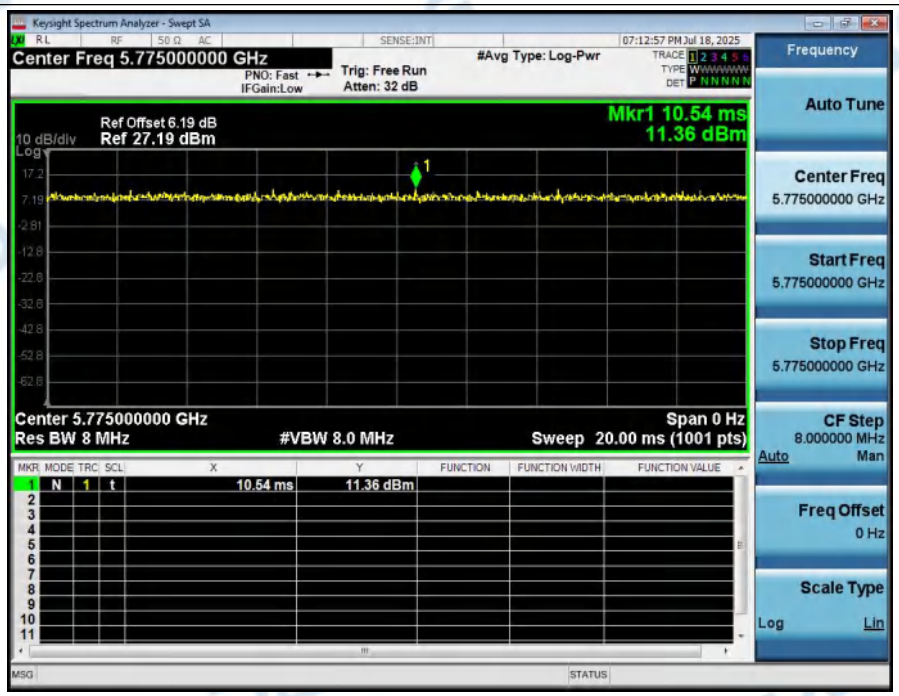
Duty_Cycle_NVNT_ANT1_802_11ax(HE40)_5755



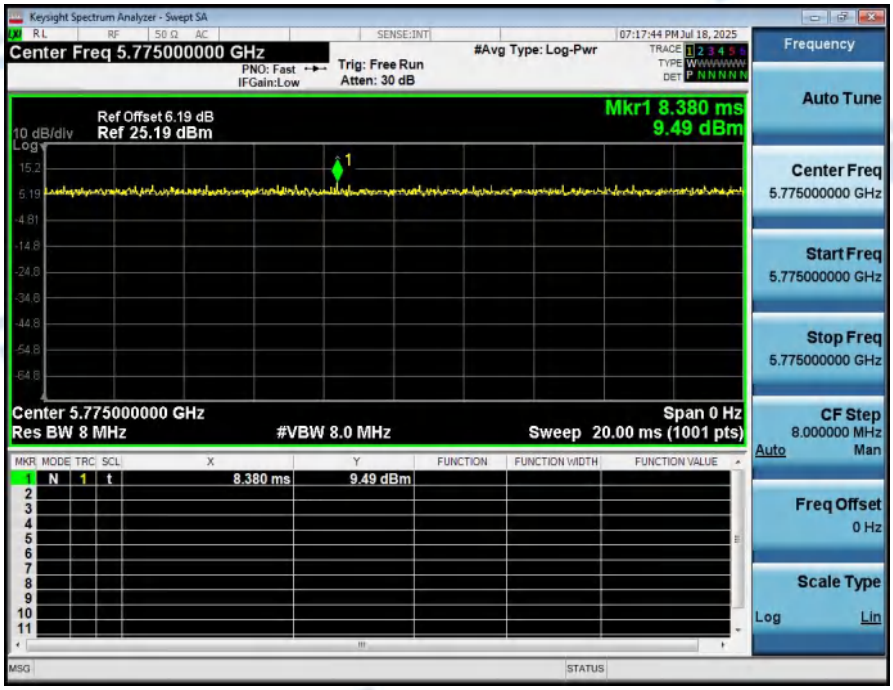
Duty_Cycle_NVNT_ANT1_802_11ax(HE40)_5795



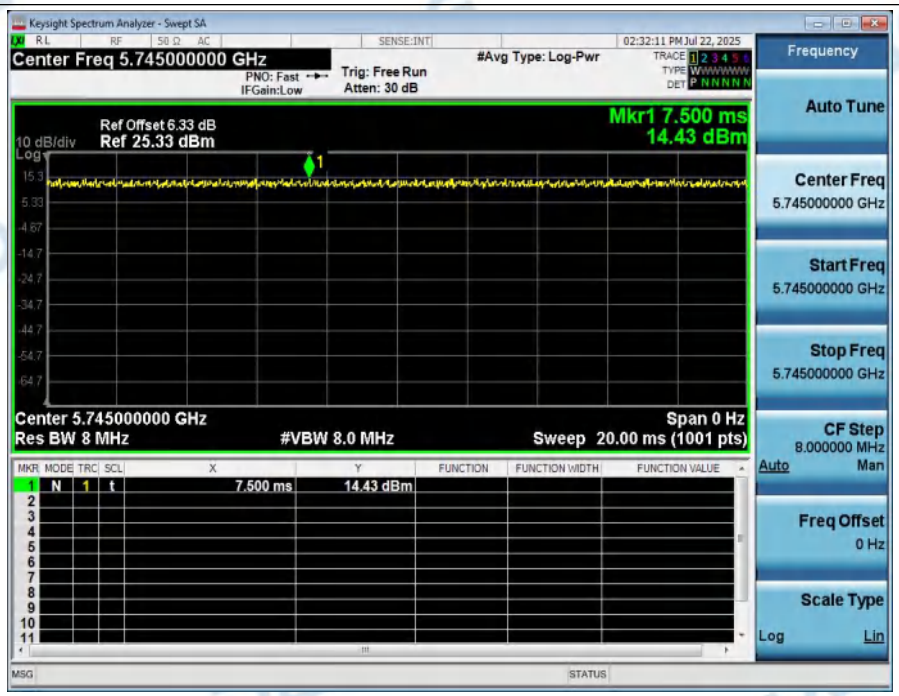
Duty_Cycle_NVNT_ANT1_802_11ac(VHT80)_5775



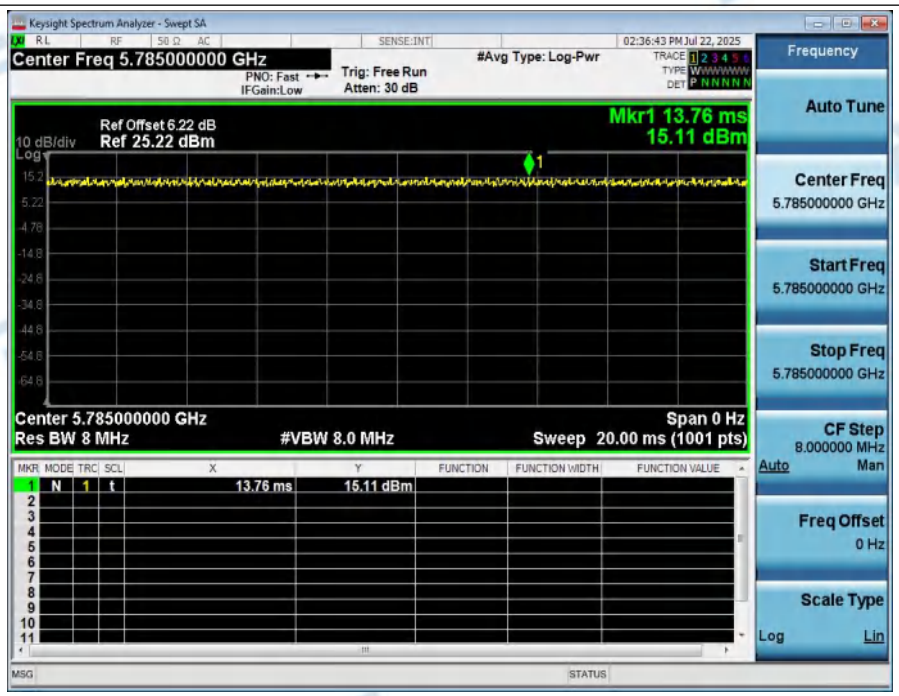
Duty_Cycle_NVNT_ANT1_802_11ax(HE80)_5775



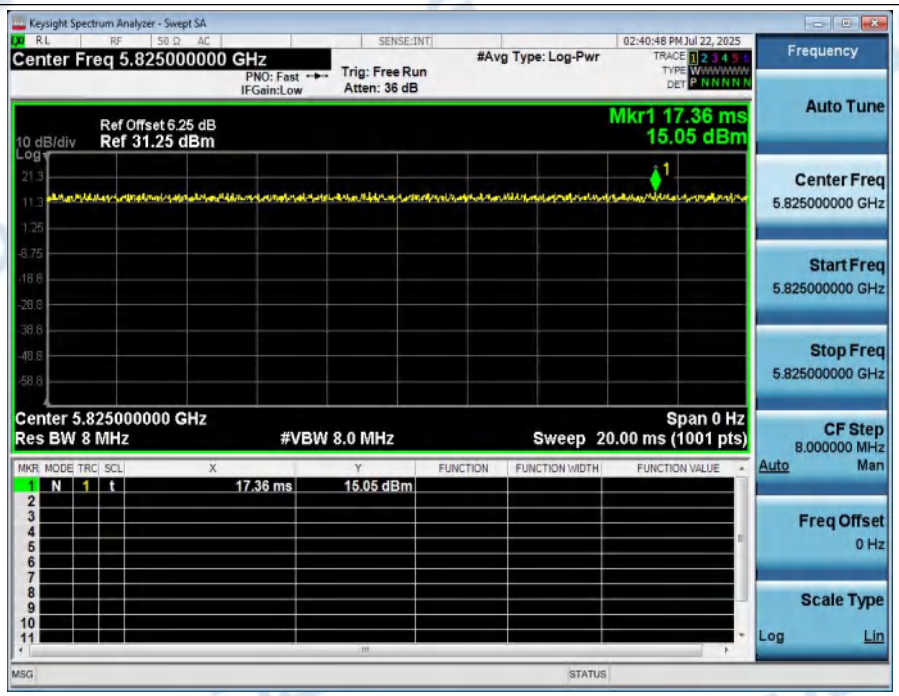
Duty_Cycle_NVNT_ANT2_802_11a_5745



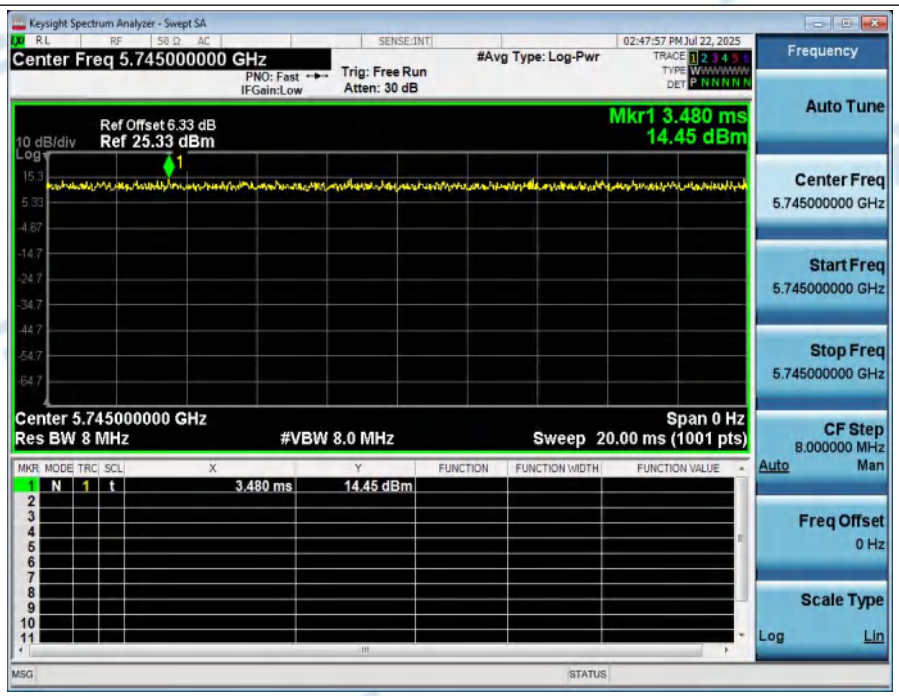
Duty_Cycle_NVNT_ANT2_802_11a_5785



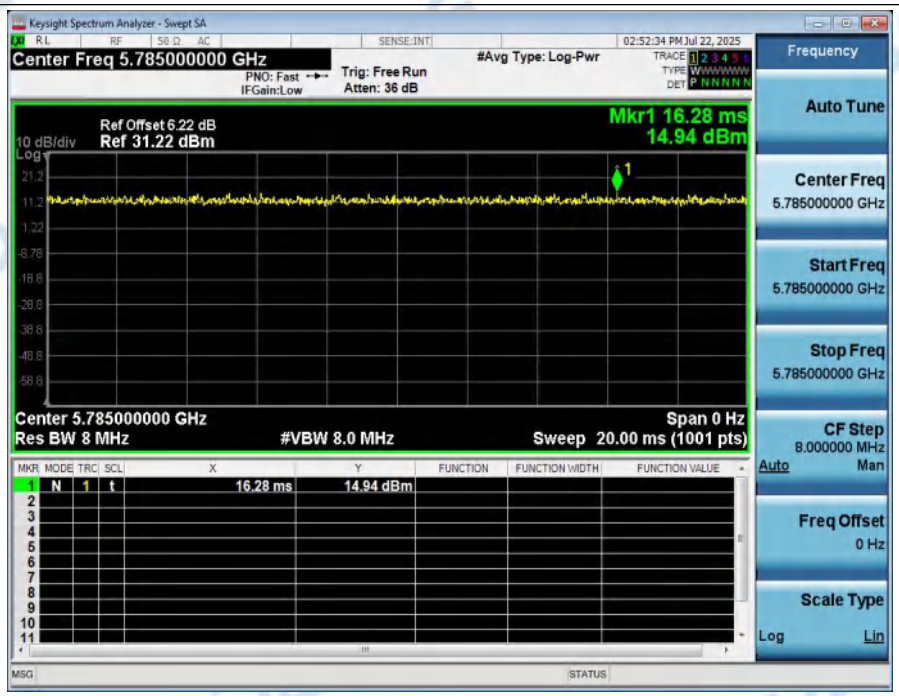
Duty_Cycle_NVNT_ANT2_802_11a_5825



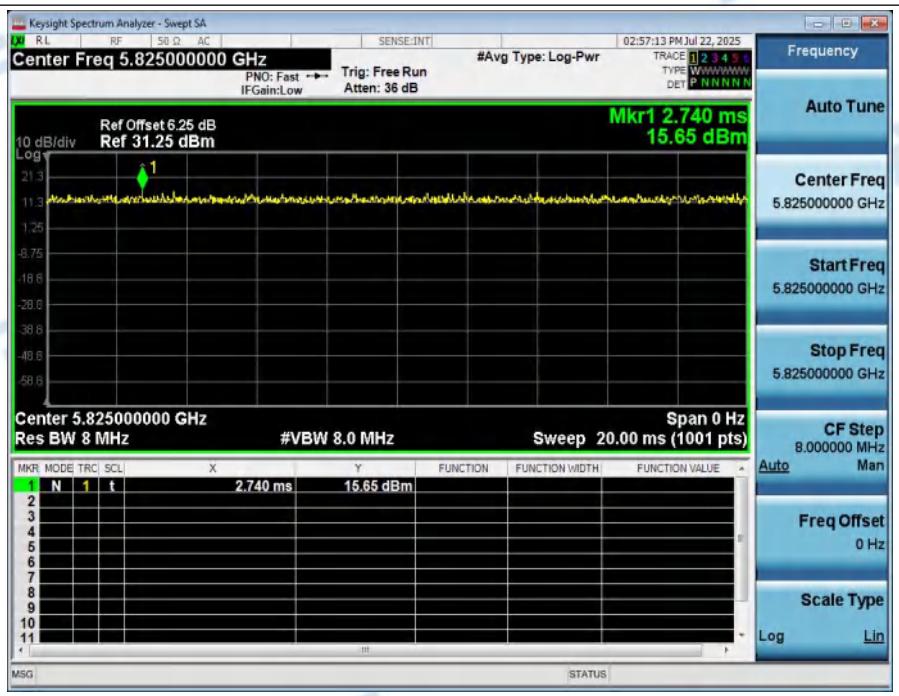
Duty_Cycle_NVNT_ANT2_802_11n(HT20)_5745



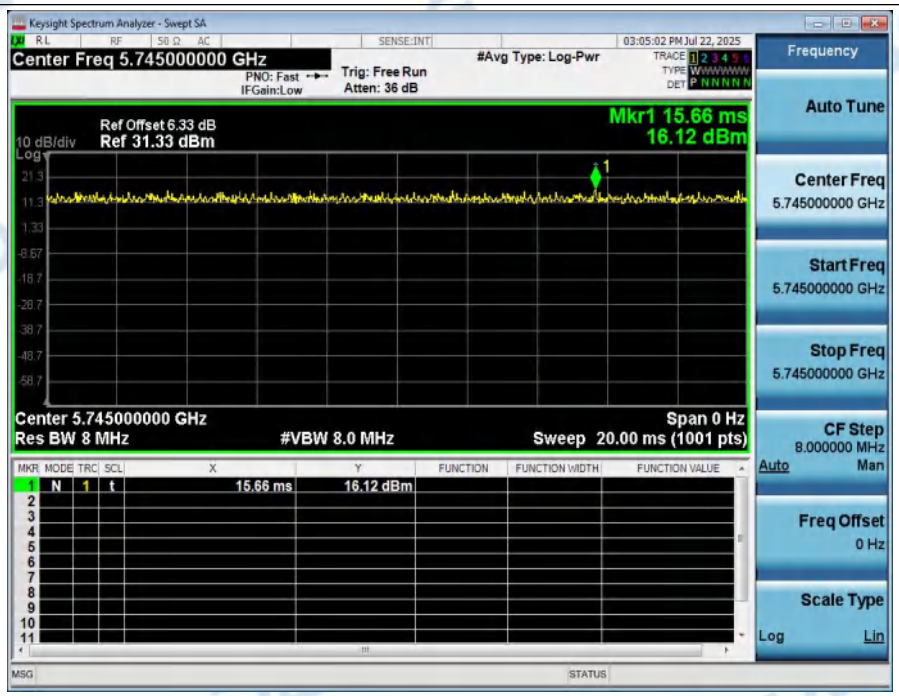
Duty_Cycle_NVNT_ANT2_802_11n(HT20)_5785



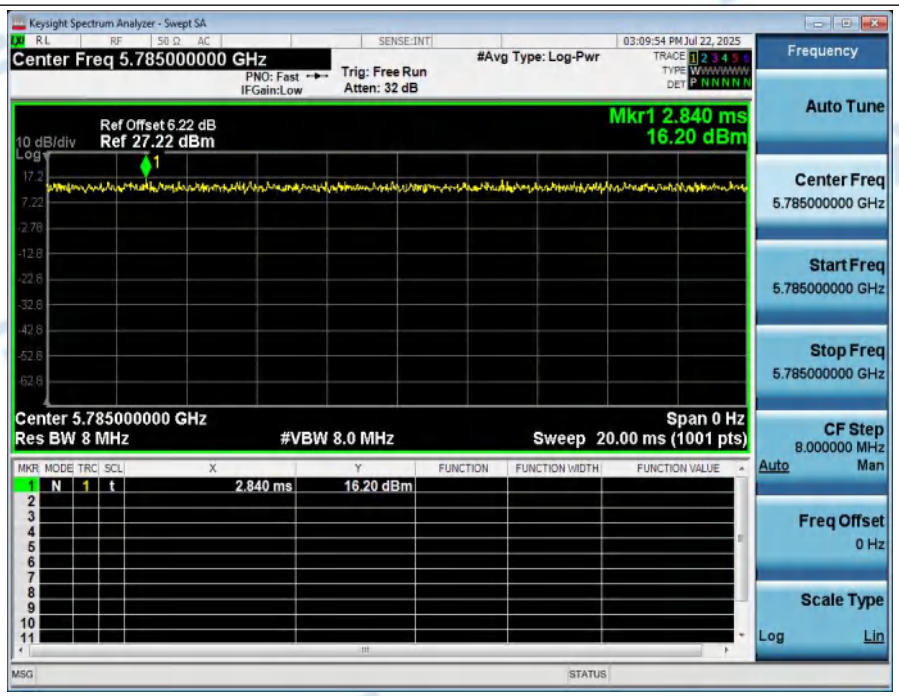
Duty_Cycle_NVNT_ANT2_802_11n(HT20)_5825



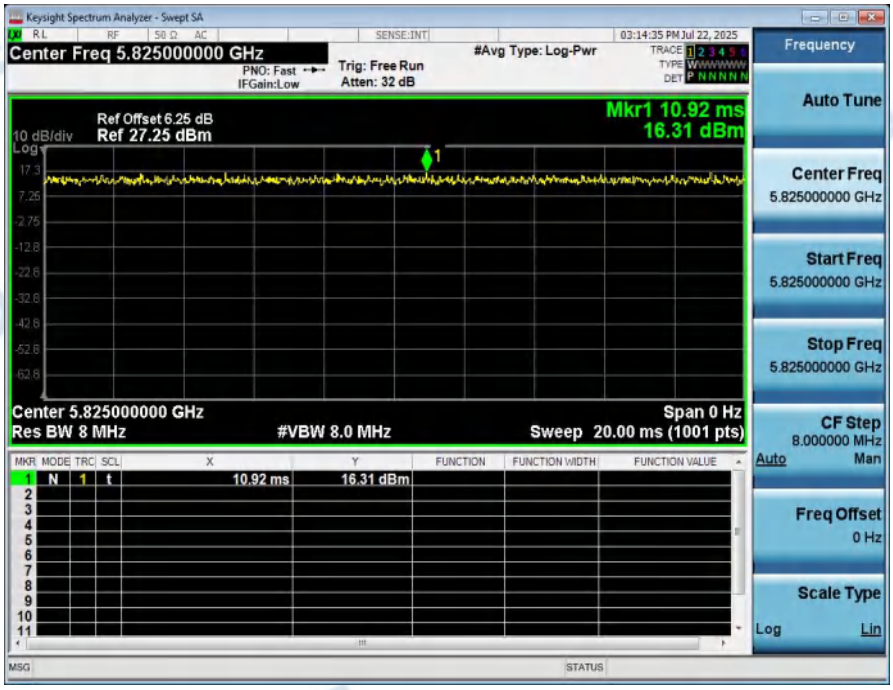
Duty_Cycle_NVNT_ANT2_802_11ac(VHT20)_5745



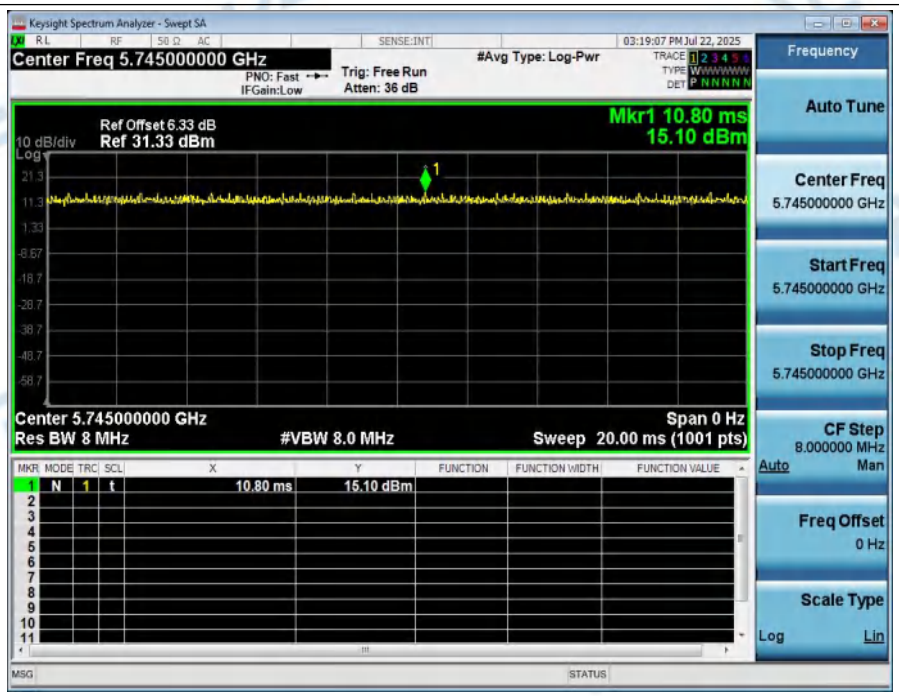
Duty_Cycle_NVNT_ANT2_802_11ac(VHT20)_5785



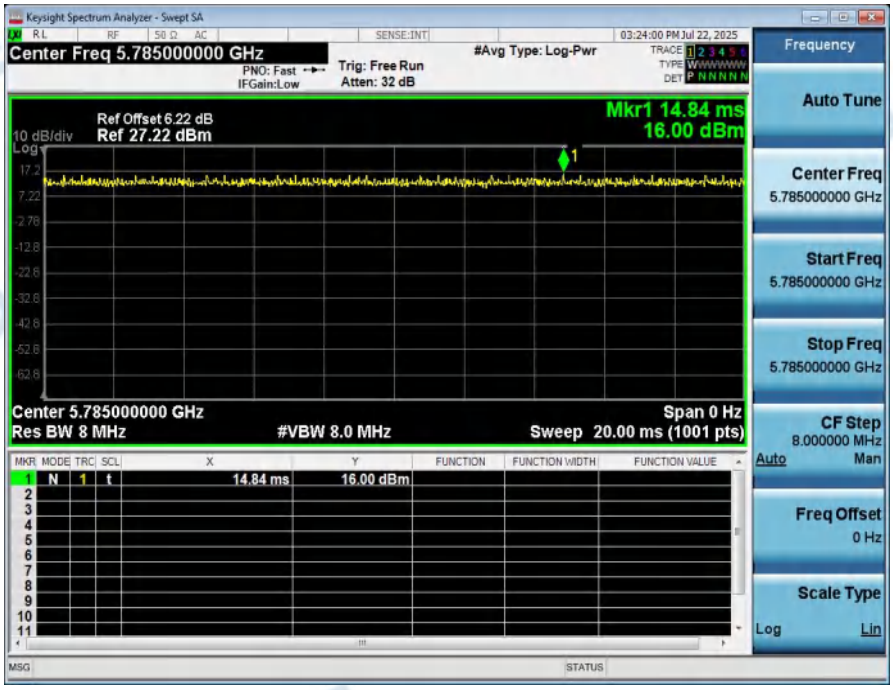
Duty_Cycle_NVNT_ANT2_802_11ac(VHT20)_5825



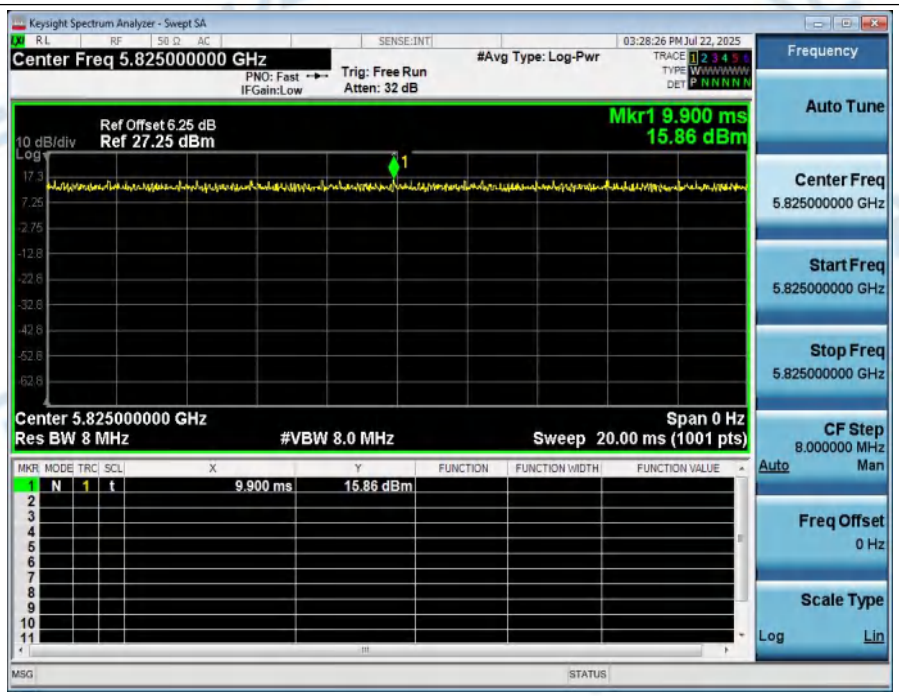
Duty_Cycle_NVNT_ANT2_802_11ax(HE20)_5745



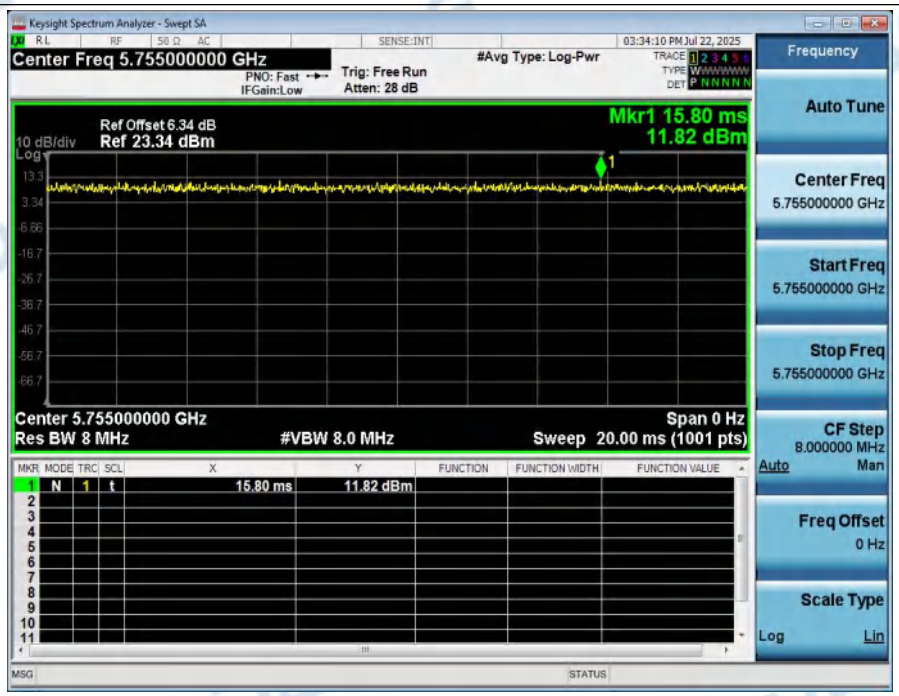
Duty_Cycle_NVNT_ANT2_802_11ax(HE20)_5785



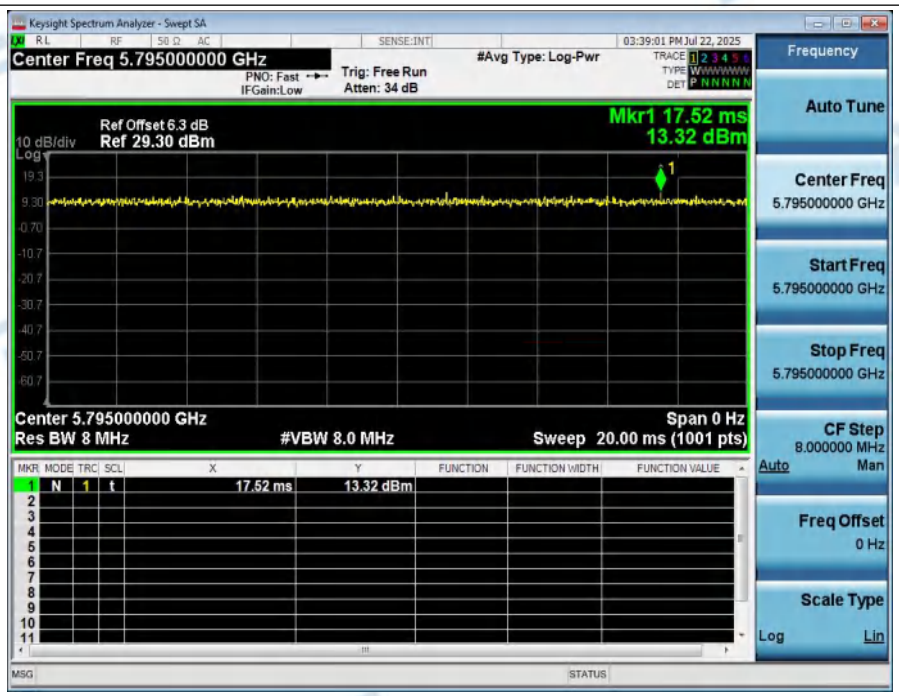
Duty_Cycle_NVNT_ANT2_802_11ax(HE20)_5825



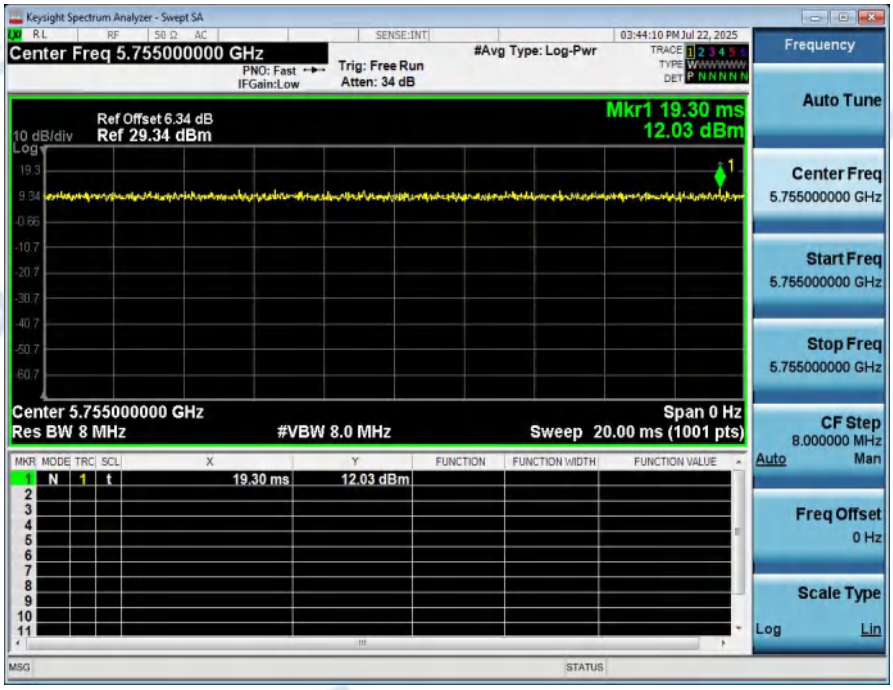
Duty_Cycle_NVNT_ANT2_802_11n(HT40)_5755



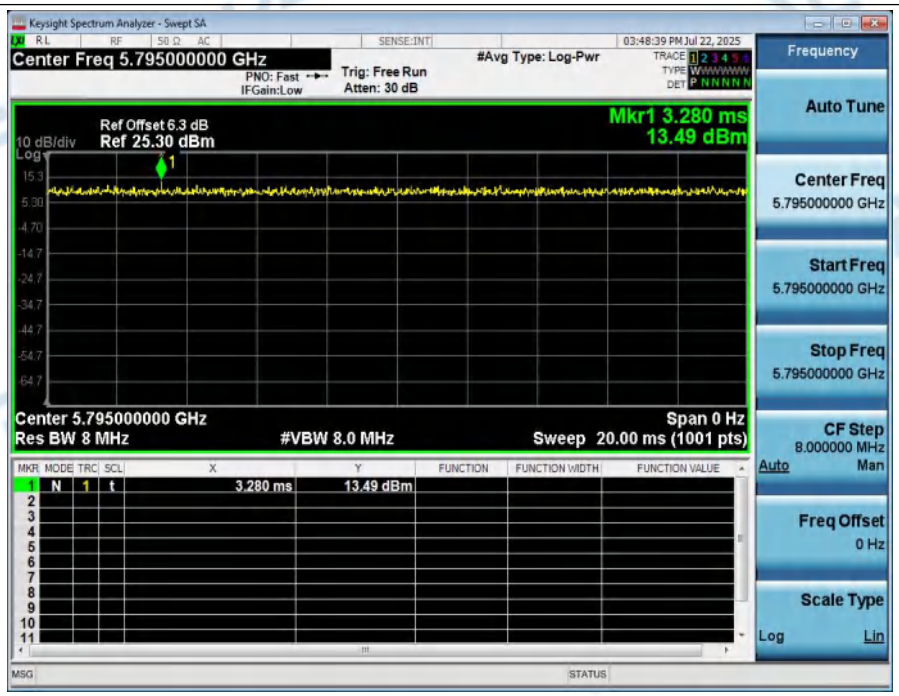
Duty_Cycle_NVNT_ANT2_802_11n(HT40)_5795



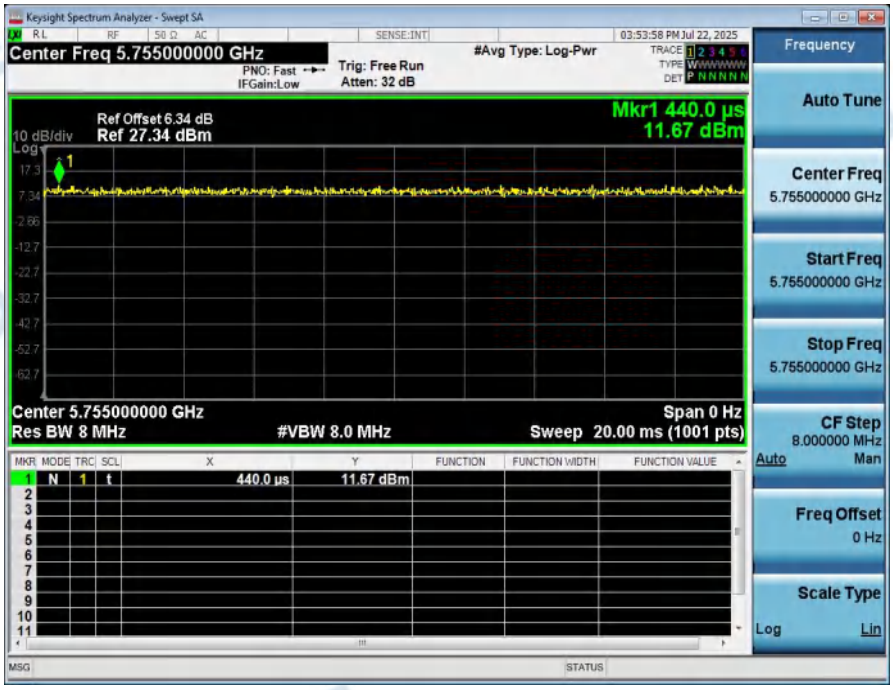
Duty_Cycle_NVNT_ANT2_802_11ac(VHT40)_5755



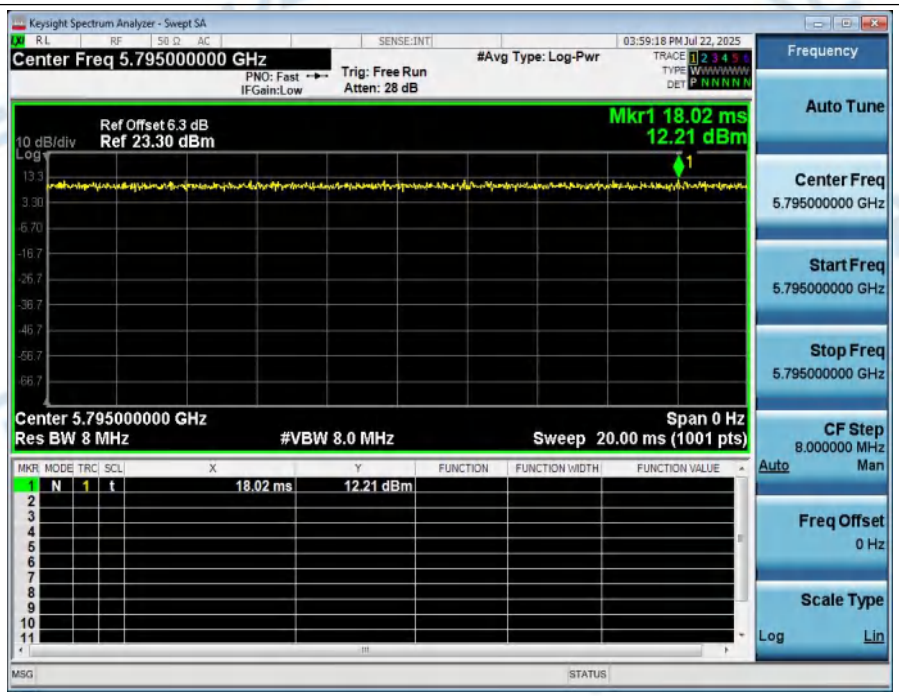
Duty_Cycle_NVNT_ANT2_802_11ac(VHT40)_5795



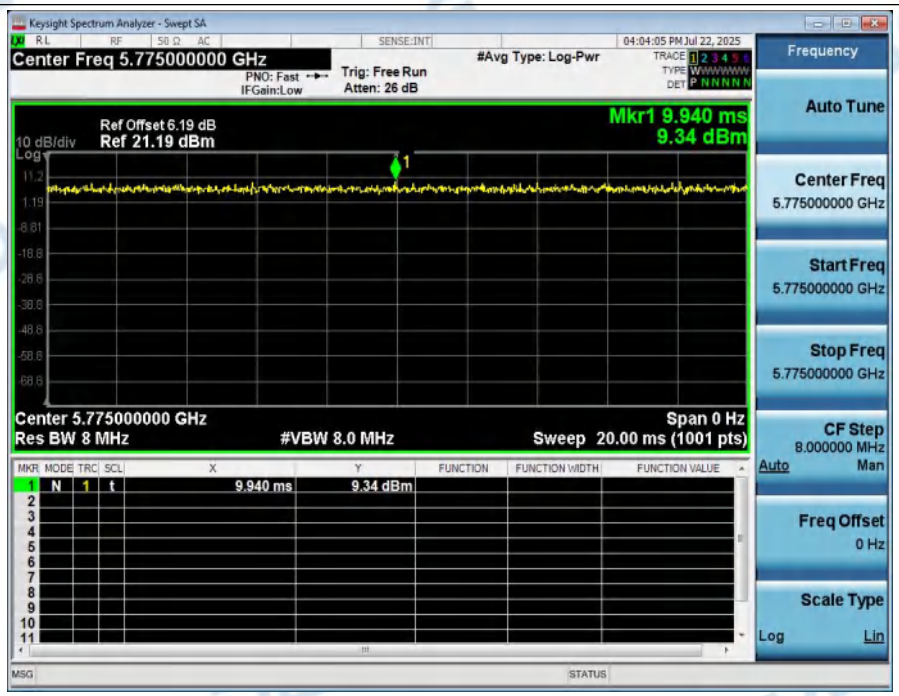
Duty_Cycle_NVNT_ANT2_802_11ax(HE40)_5755



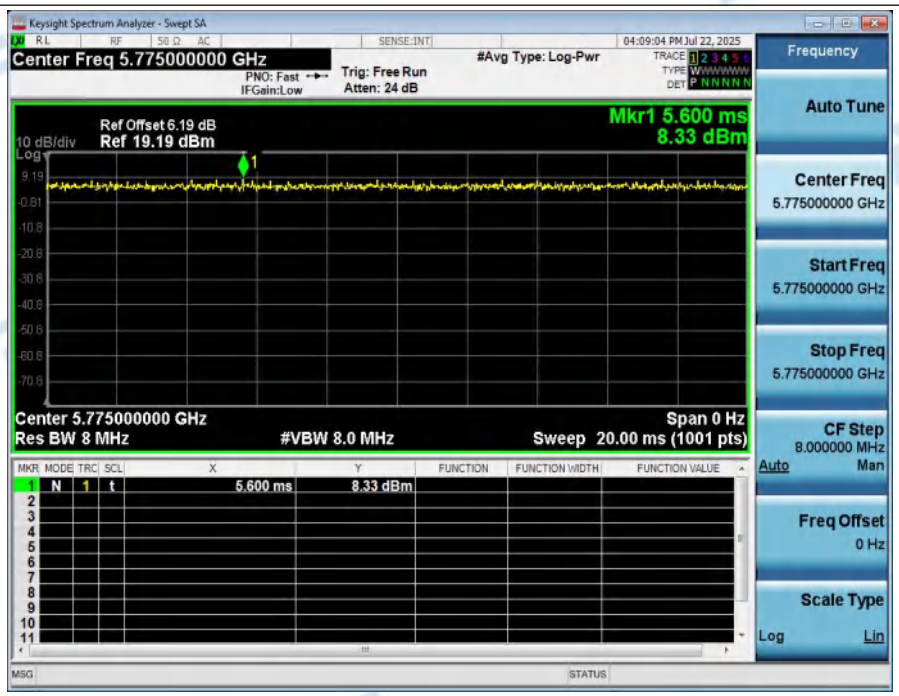
Duty_Cycle_NVNT_ANT2_802_11ax(HE40)_5795



Duty_Cycle_NVNT_ANT2_802_11ac(VHT80)_5775



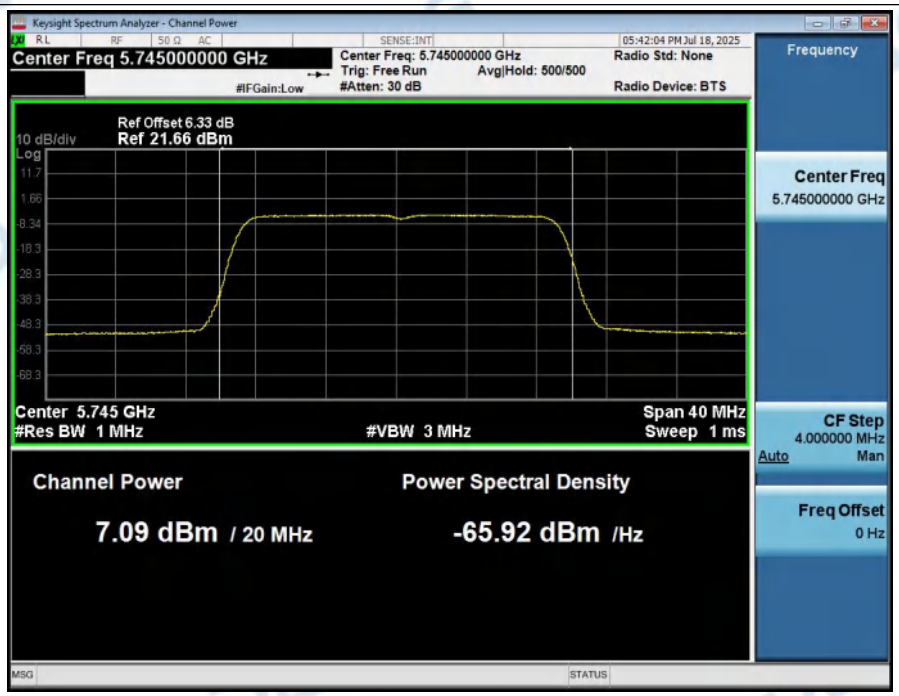
Duty_Cycle_NVNT_ANT2_802_11ax(HE80)_5775



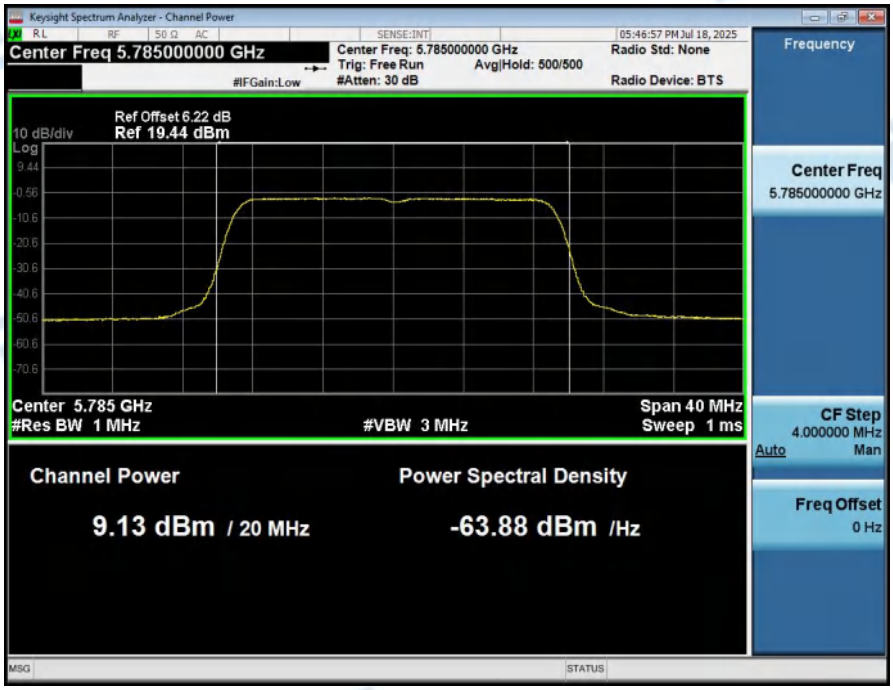
3. Maximum Conducted Output Power

Condition	Antenna	Modulation	Frequency (MHz)	Conducted Power(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11a	5745.00	7.09	30	Pass
NVNT	ANT1	802.11a	5785.00	9.13	30	Pass
NVNT	ANT1	802.11a	5825.00	10.08	30	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	7.67	30	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	6.71	30	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	7.47	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	7.97	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	8.80	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	8.89	30	Pass
NVNT	ANT1	802.11ax(HE20)	5745.00	7.91	30	Pass
NVNT	ANT1	802.11ax(HE20)	5785.00	8.38	30	Pass
NVNT	ANT1	802.11ax(HE20)	5825.00	8.70	30	Pass
NVNT	ANT1	802.11n(HT40)	5755.00	7.04	30	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	8.88	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	8.09	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	10.09	30	Pass
NVNT	ANT1	802.11ax(HE40)	5755.00	8.23	30	Pass
NVNT	ANT1	802.11ax(HE40)	5795.00	9.86	30	Pass
NVNT	ANT1	802.11ac(VHT80)	5775.00	9.62	30	Pass
NVNT	ANT1	802.11ax(HE80)	5775.00	7.99	30	Pass
NVNT	ANT2	802.11a	5745.00	7.79	30	Pass
NVNT	ANT2	802.11a	5785.00	8.25	30	Pass
NVNT	ANT2	802.11a	5825.00	8.44	30	Pass
NVNT	ANT2	802.11n(HT20)	5745.00	7.06	30	Pass
NVNT	ANT2	802.11n(HT20)	5785.00	7.57	30	Pass
NVNT	ANT2	802.11n(HT20)	5825.00	8.11	30	Pass
NVNT	ANT2	802.11ac(VHT20)	5745.00	8.14	30	Pass
NVNT	ANT2	802.11ac(VHT20)	5785.00	8.53	30	Pass
NVNT	ANT2	802.11ac(VHT20)	5825.00	9.04	30	Pass
NVNT	ANT2	802.11ax(HE20)	5745.00	8.05	30	Pass
NVNT	ANT2	802.11ax(HE20)	5785.00	8.53	30	Pass
NVNT	ANT2	802.11ax(HE20)	5825.00	9.14	30	Pass
NVNT	ANT2	802.11n(HT40)	5755.00	7.62	30	Pass
NVNT	ANT2	802.11n(HT40)	5795.00	8.24	30	Pass
NVNT	ANT2	802.11ac(VHT40)	5755.00	7.84	30	Pass
NVNT	ANT2	802.11ac(VHT40)	5795.00	8.25	30	Pass
NVNT	ANT2	802.11ax(HE40)	5755.00	7.78	30	Pass
NVNT	ANT2	802.11ax(HE40)	5795.00	8.26	30	Pass
NVNT	ANT2	802.11ac(VHT80)	5775.00	7.54	30	Pass
NVNT	ANT2	802.11ax(HE80)	5775.00	7.47	30	Pass

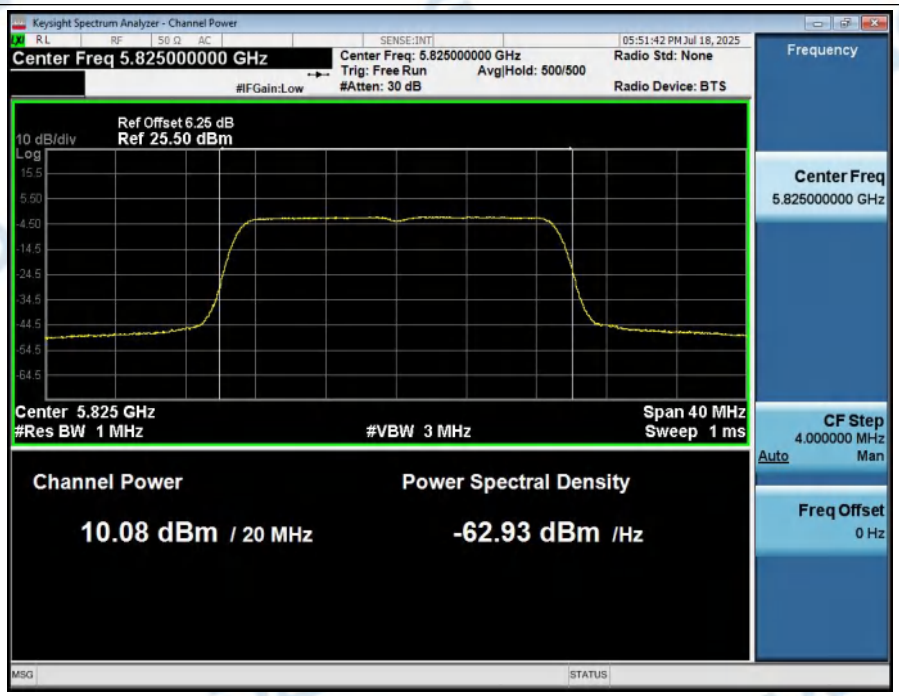
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11a_5745



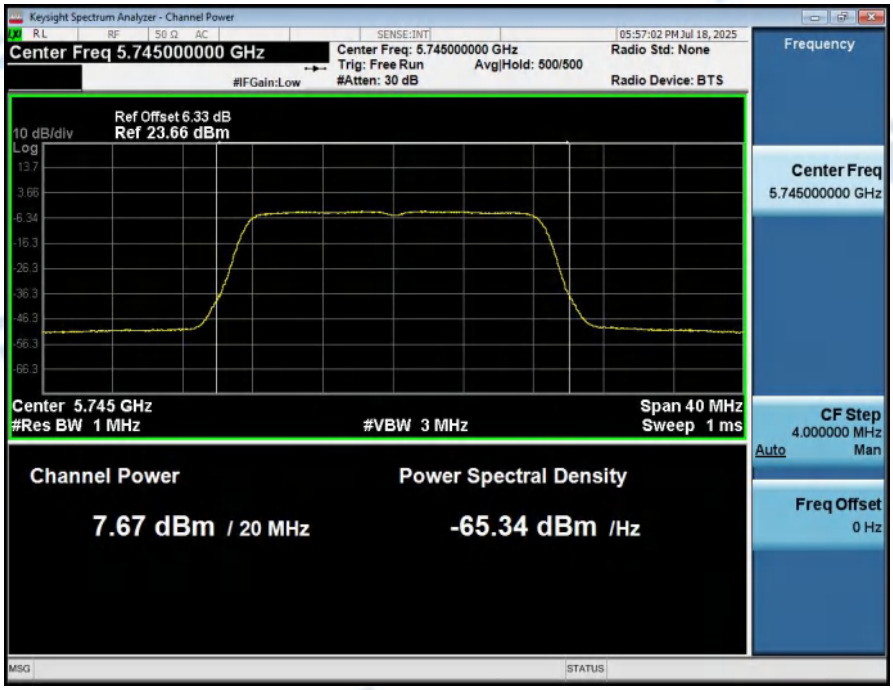
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11a_5785



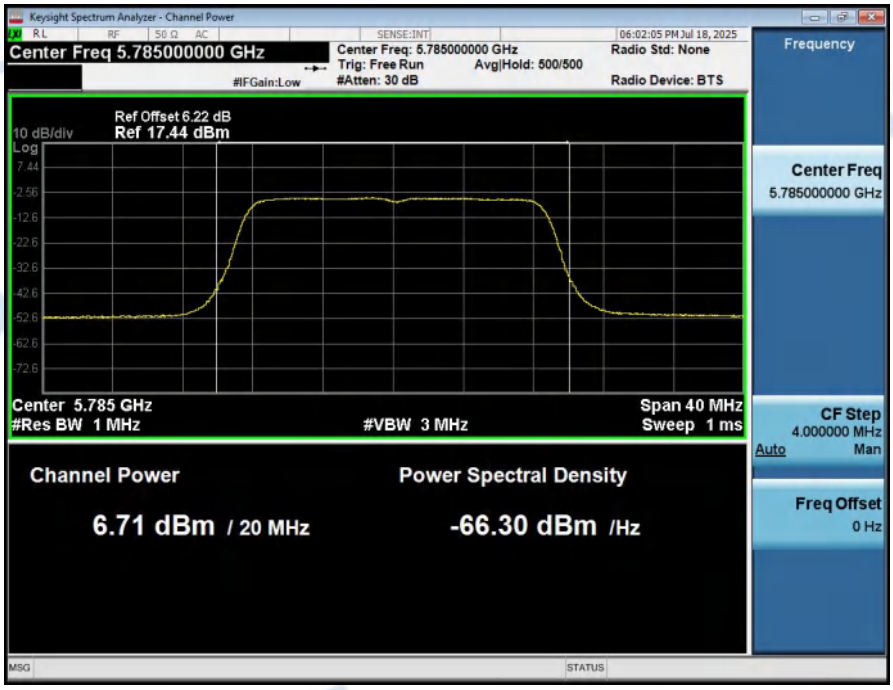
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11a_5825



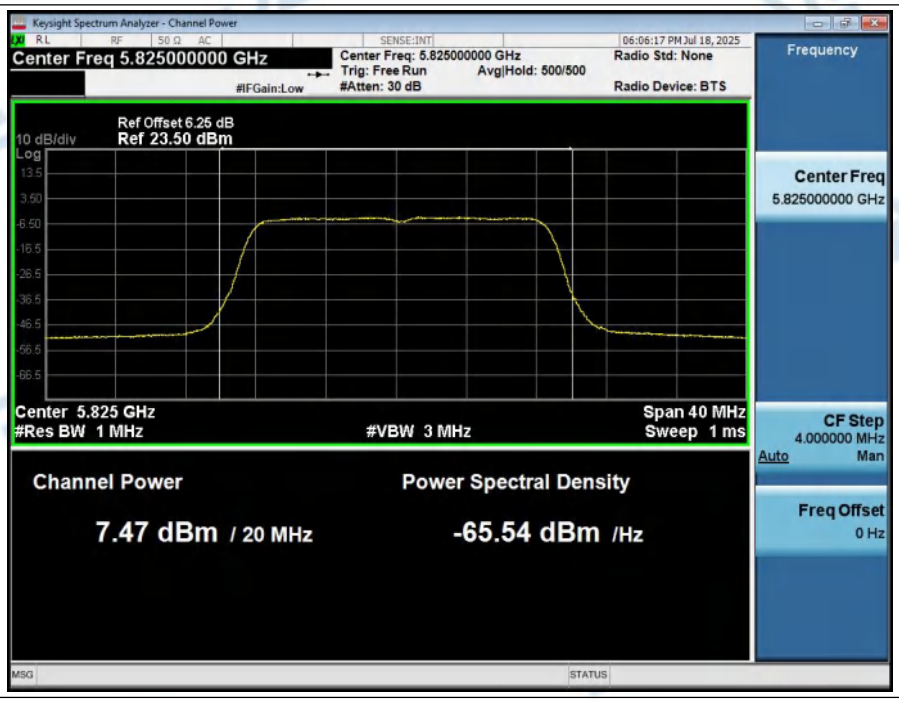
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11n(HT20)_5745



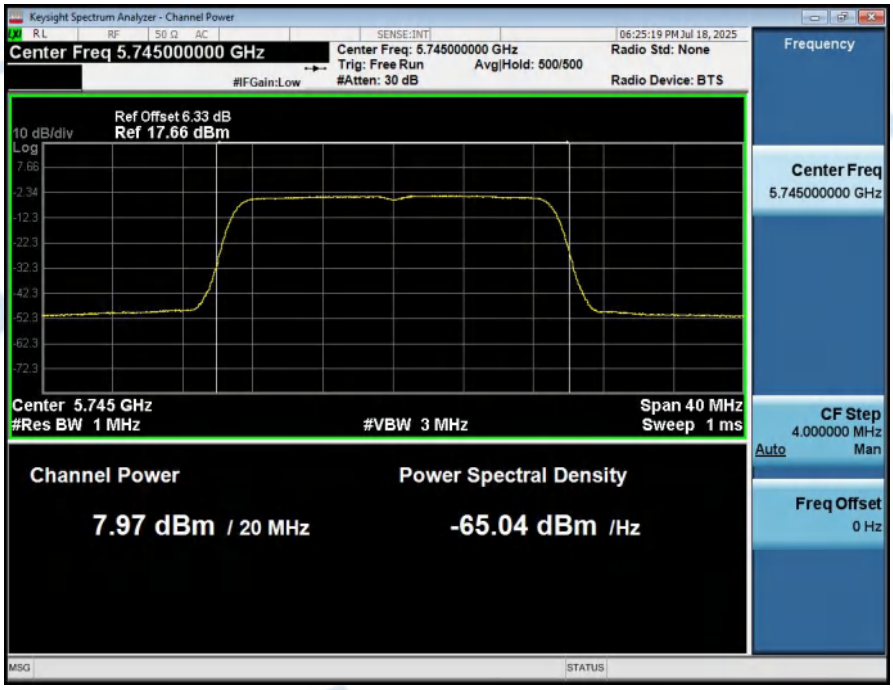
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11n(HT20)_5785



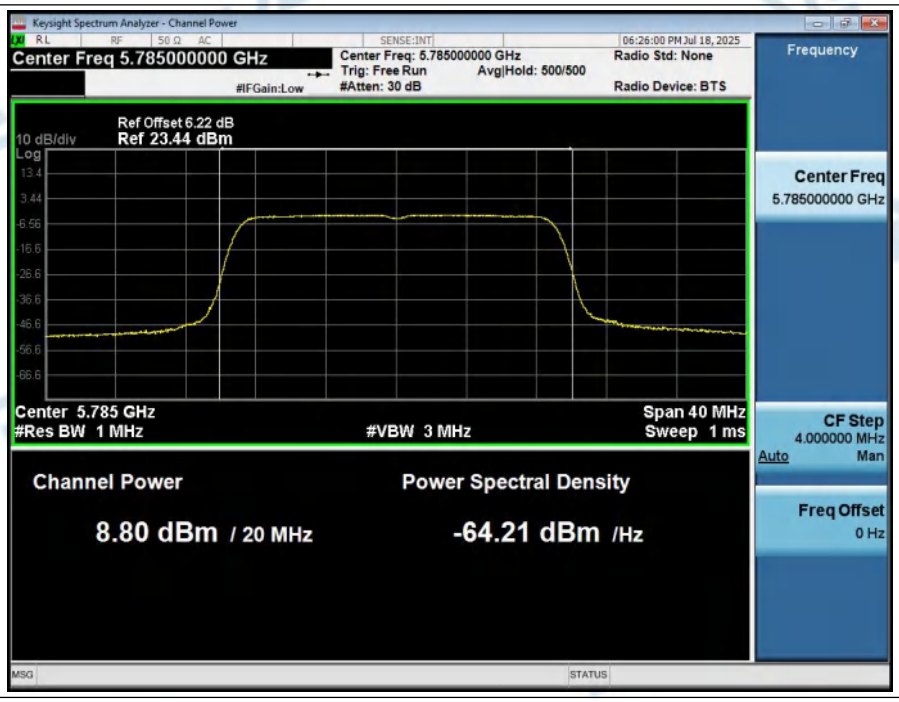
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11n(HT20)_5825



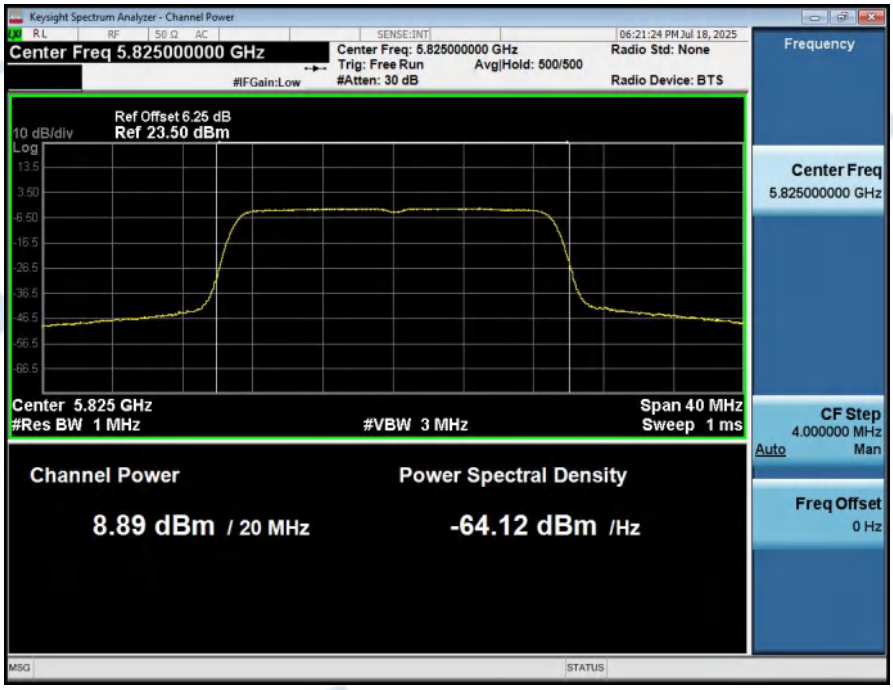
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11ac(VHT20)_5745



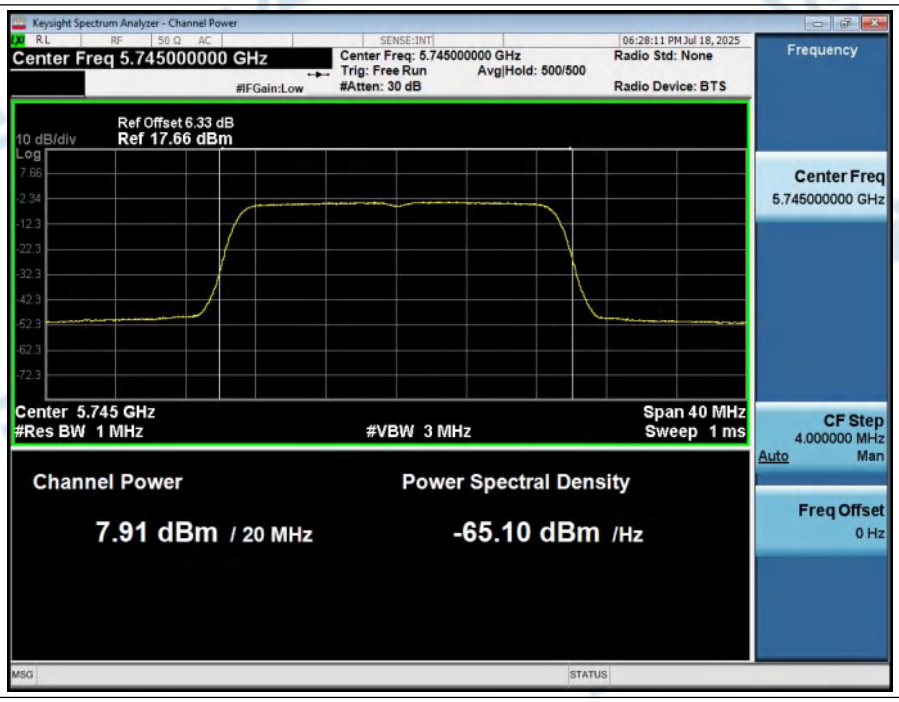
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11ac(VHT20)_5785



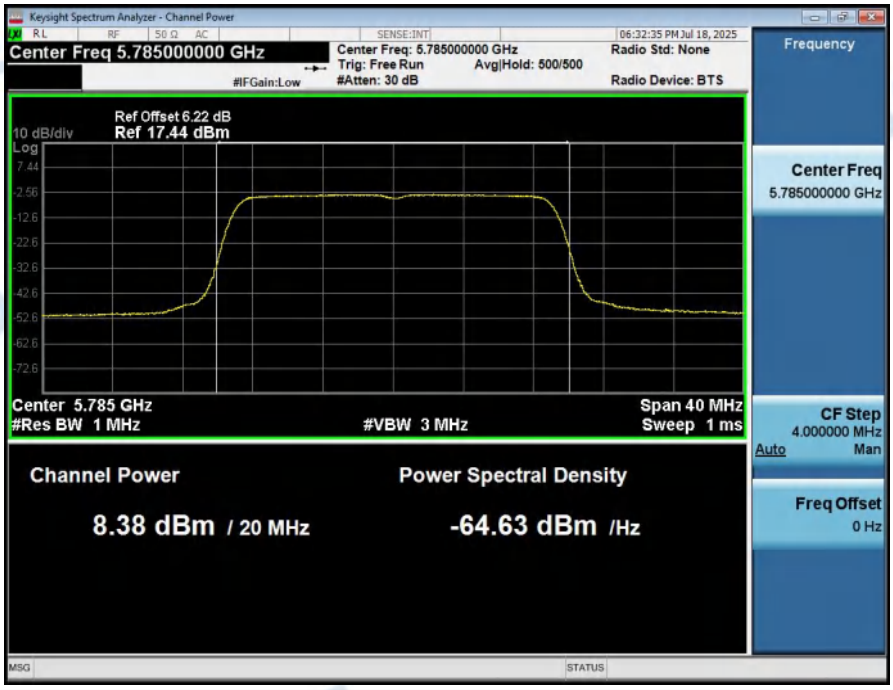
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11ac(VHT20)_5825



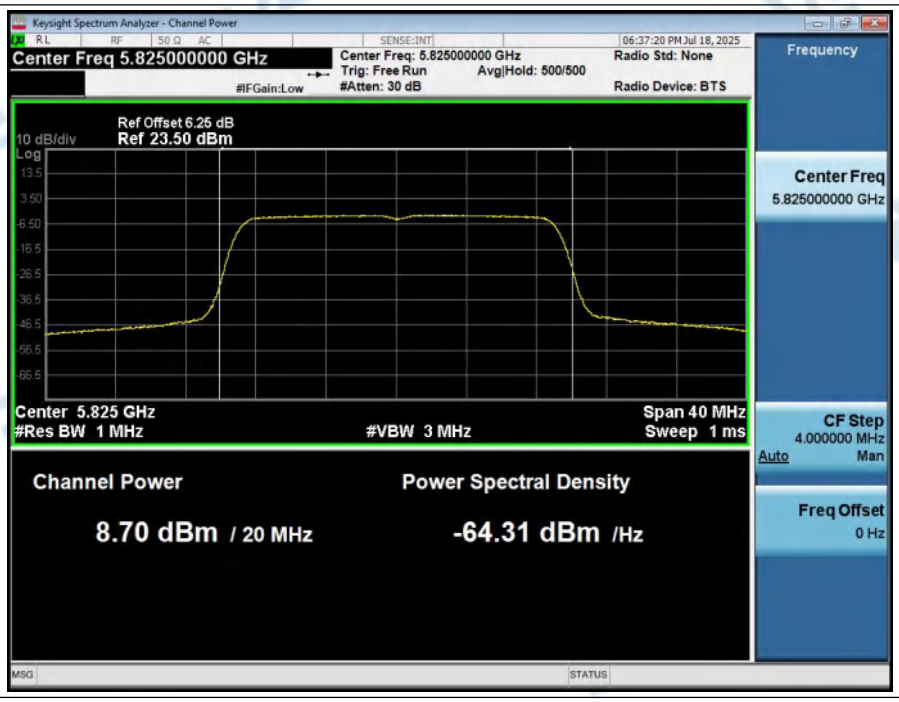
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11ax(HE20)_5745



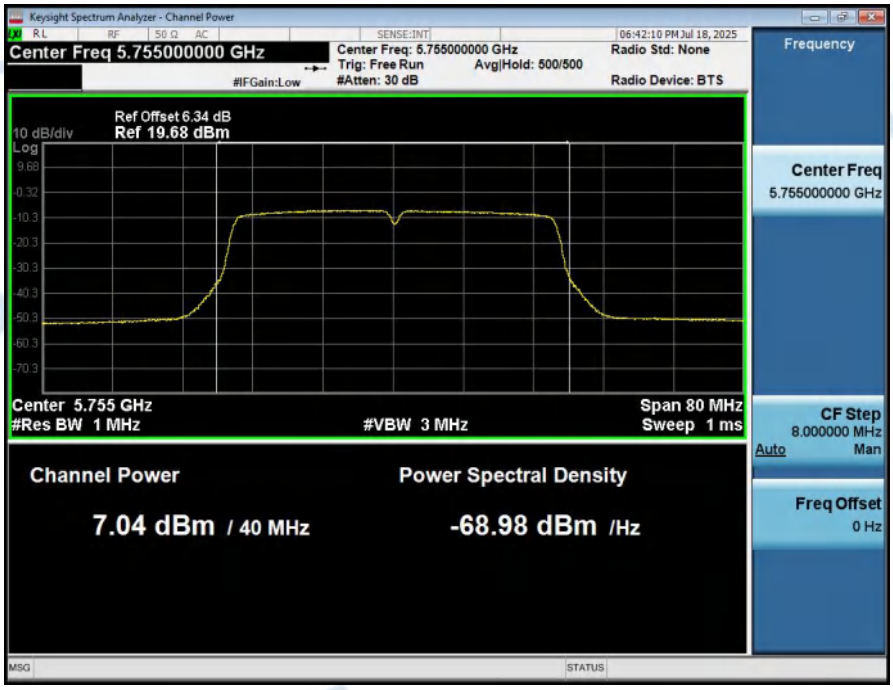
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11ax(HE20)_5785



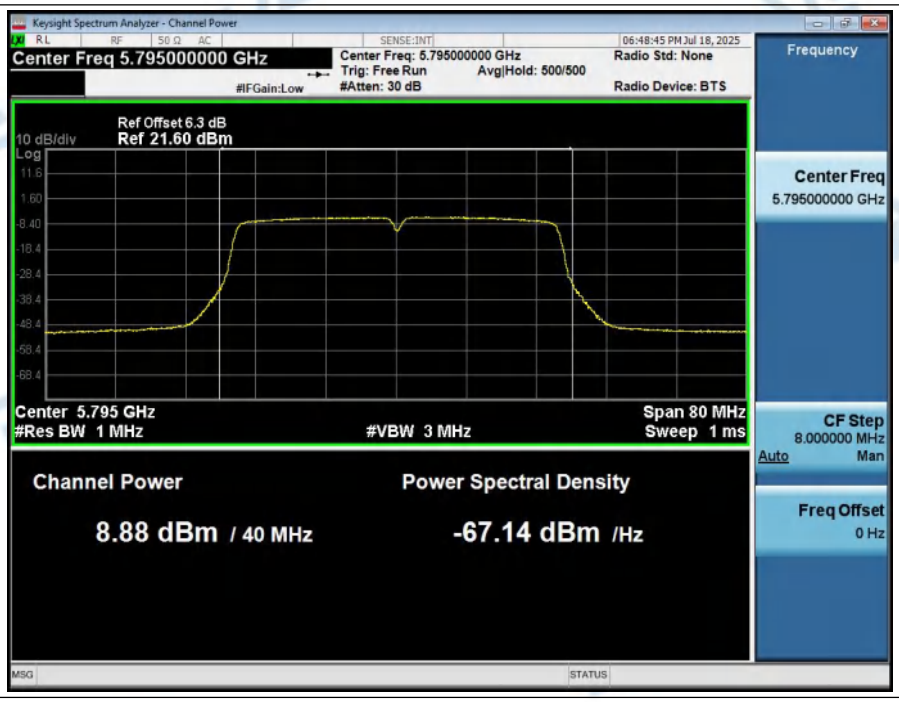
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11ax(HE20)_5825



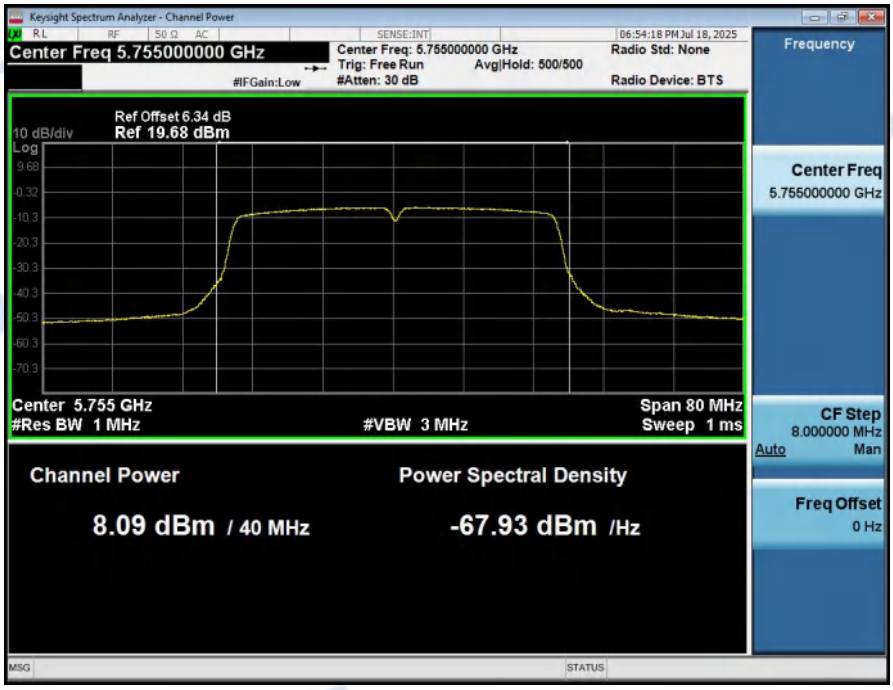
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11n(HT40)_5755



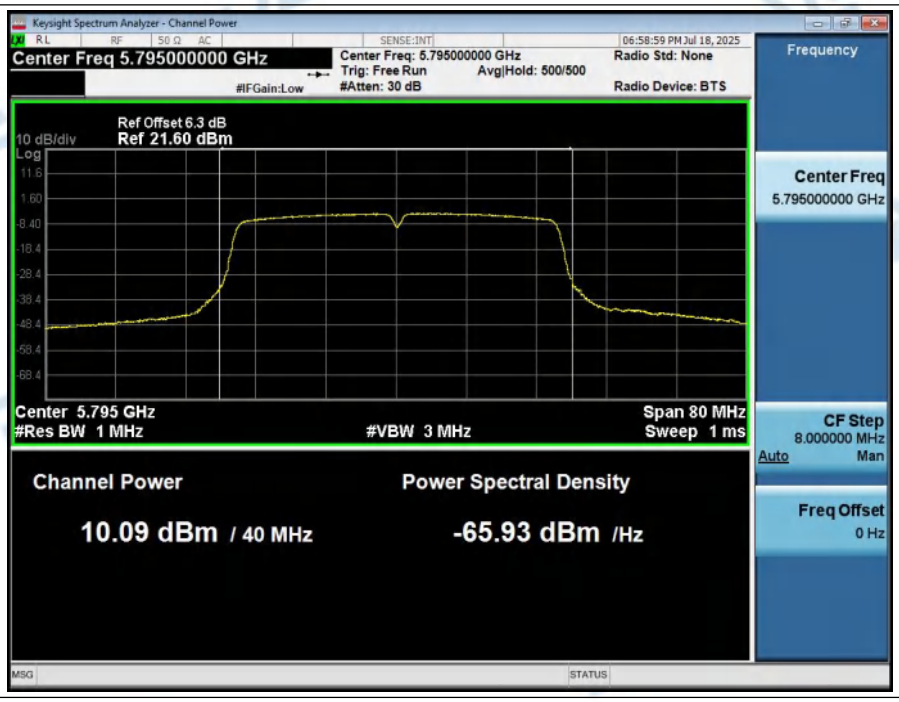
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11n(HT40)_5795



Maximum_Conducted_Output_Power_NVNT_ANT1_802_11ac(VHT40)_5755

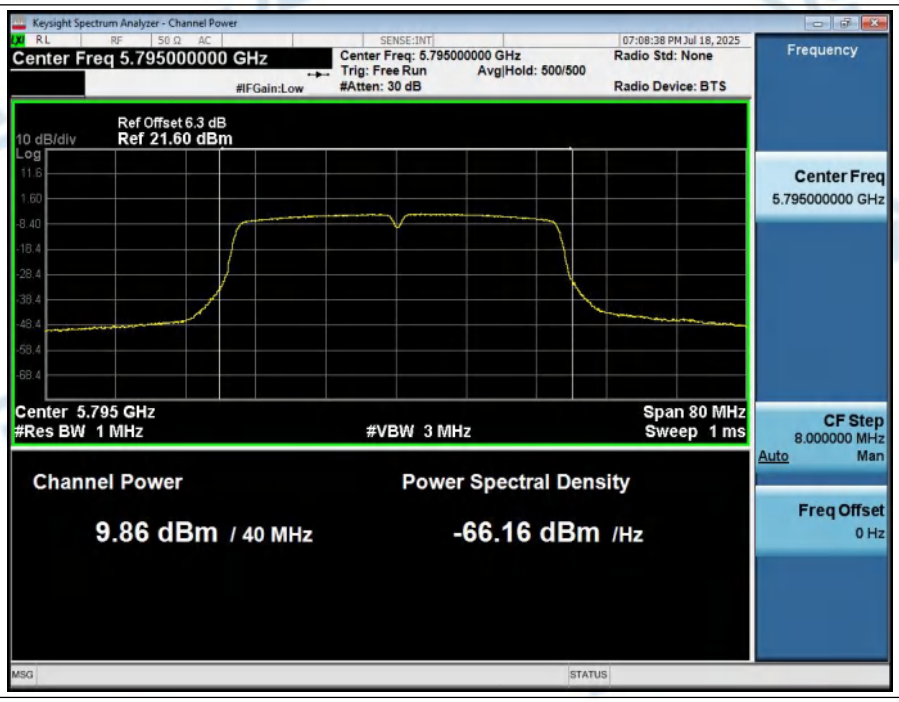


Maximum_Conducted_Output_Power_NVNT_ANT1_802_11ac(VHT40)_5795

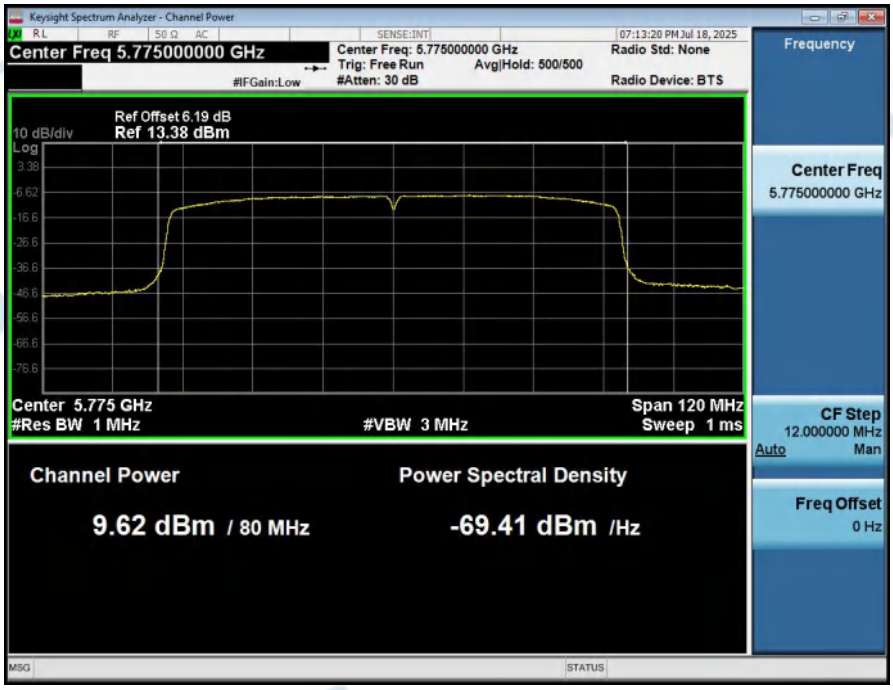


Maximum_Conducted_Output_Power_NVNT_ANT1_802_11ax(HE40)_5755

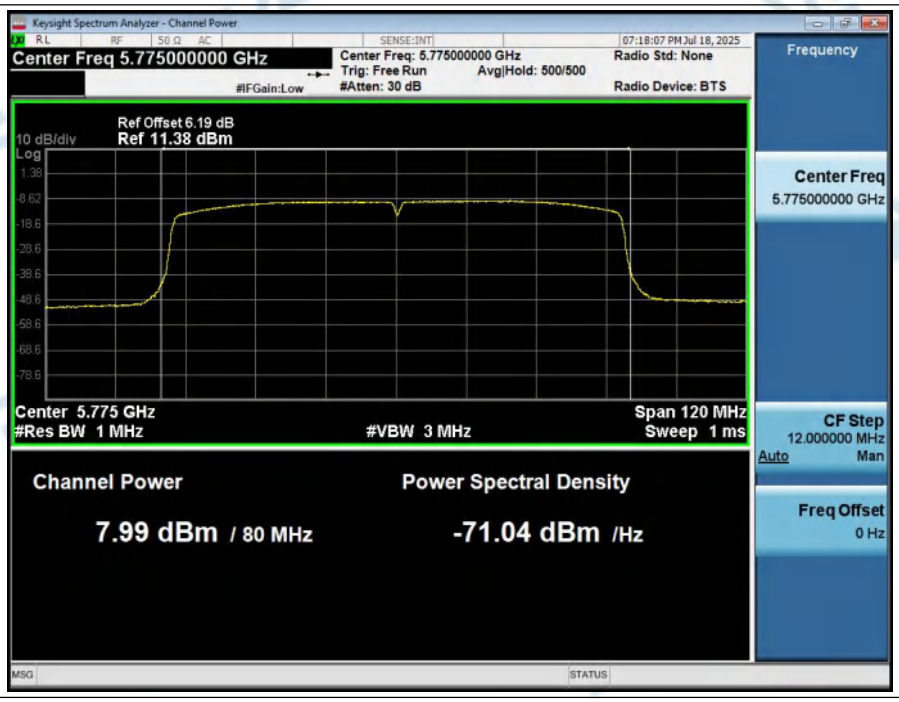
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11ax(HE40)_5795



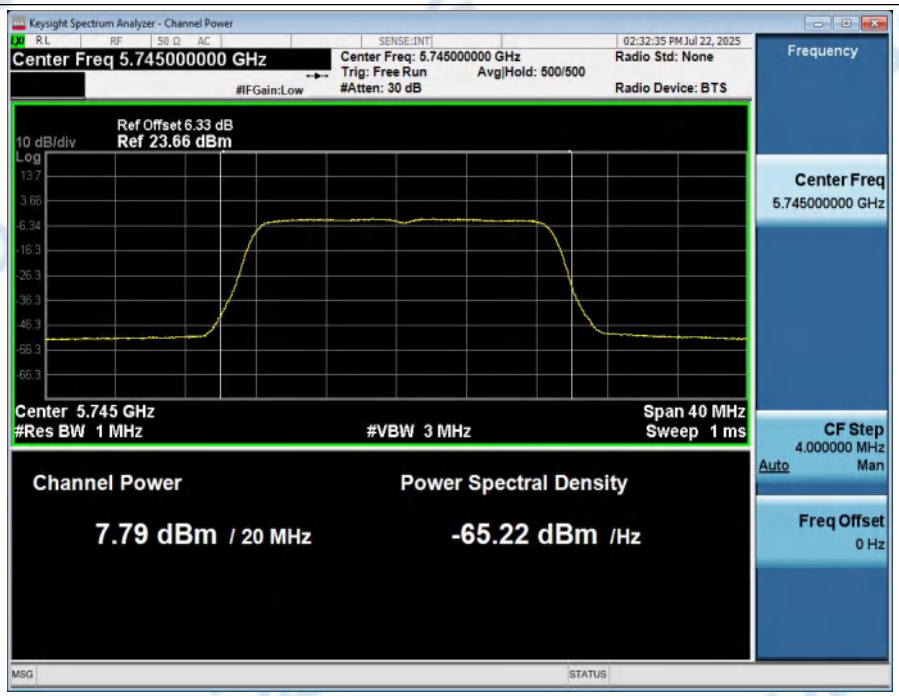
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11ac(VHT80)_5775



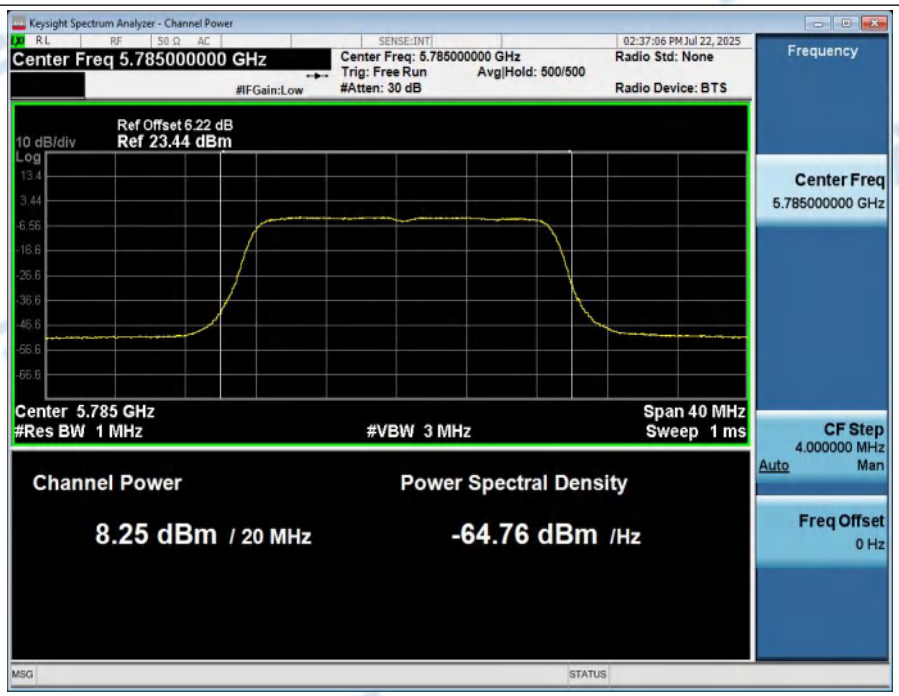
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11ax(HE80)_5775



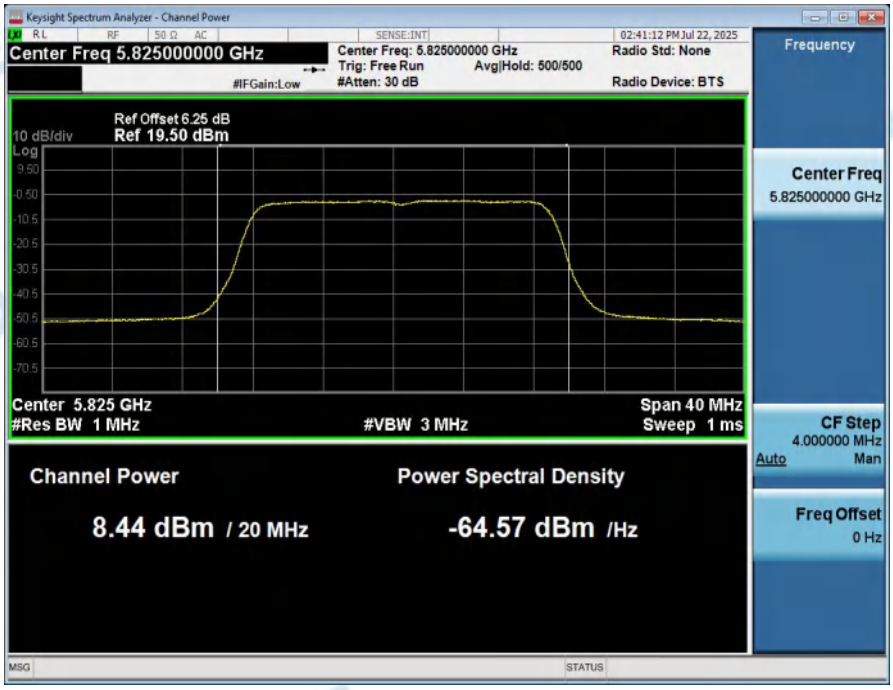
Maximum_Conducted_Output_Power_NVNT_ANT2_802_11a_5745



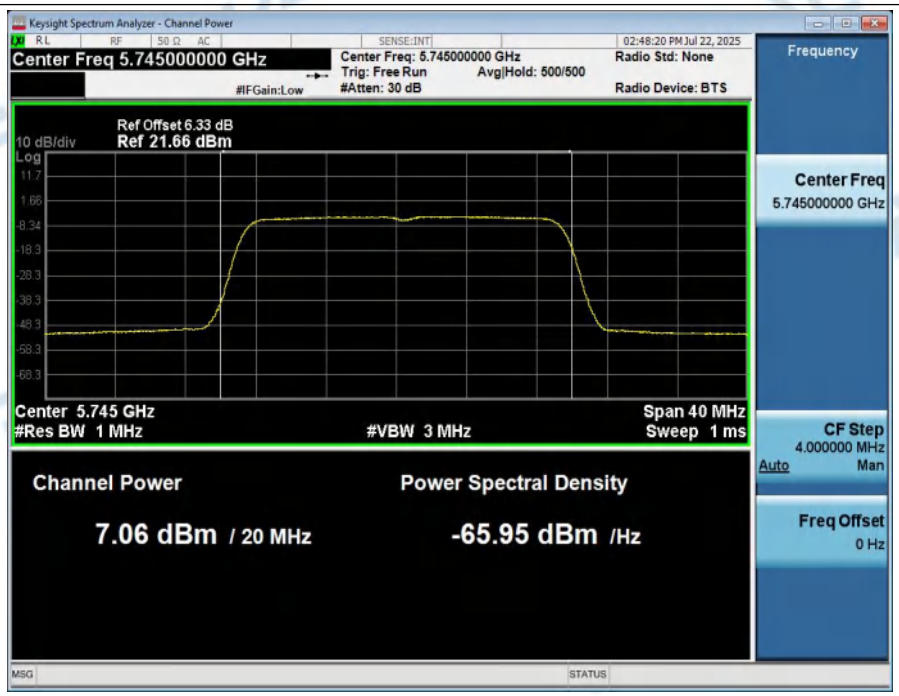
Maximum_Conducted_Output_Power_NVNT_ANT2_802_11a_5785



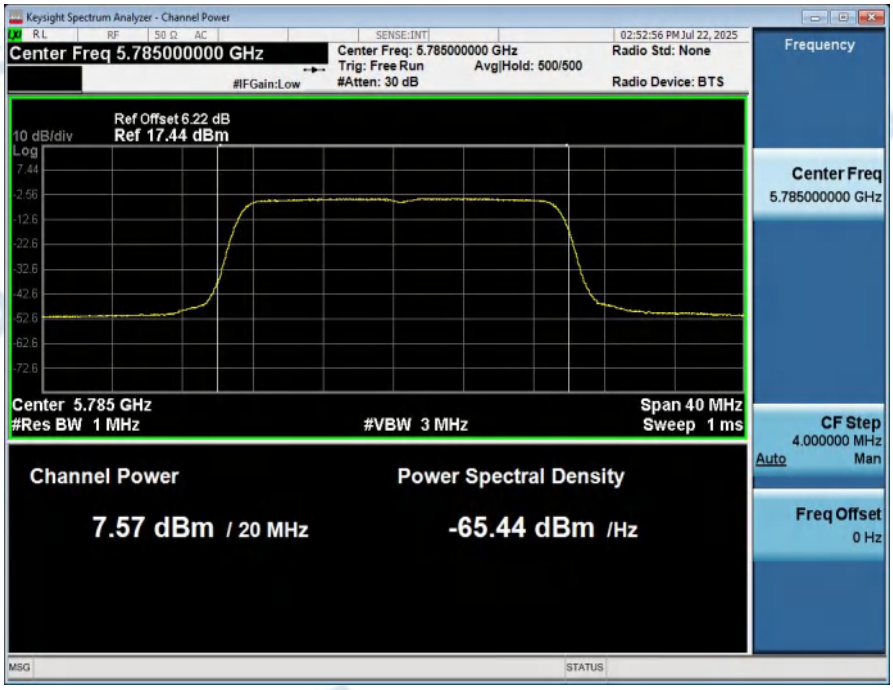
Maximum_Conducted_Output_Power_NVNT_ANT2_802_11a_5825



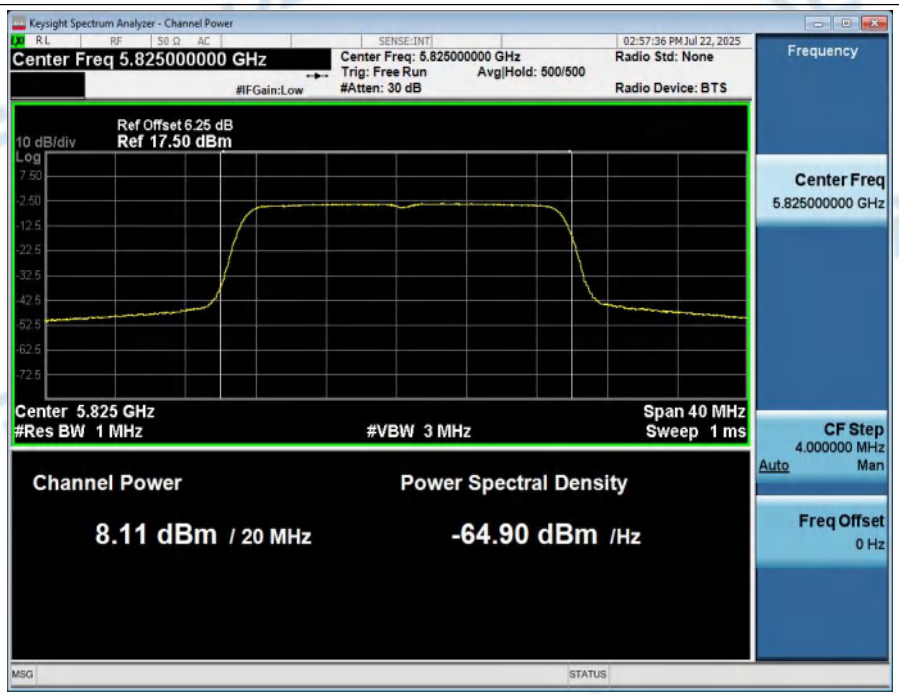
Maximum_Conducted_Output_Power_NVNT_ANT2_802_11n(HT20)_5745



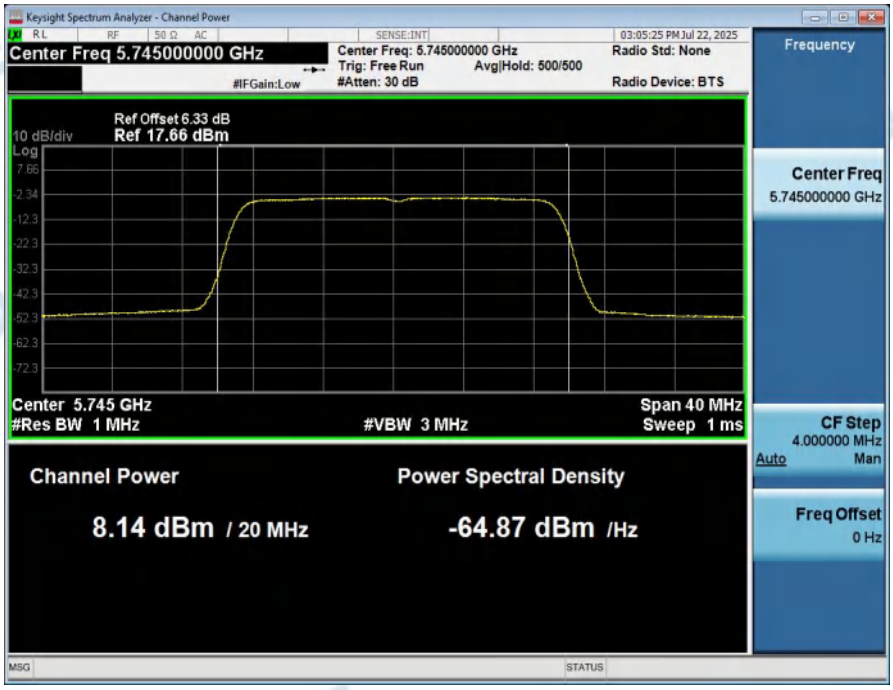
Maximum_Conducted_Output_Power_NVNT_ANT2_802_11n(HT20)_5785



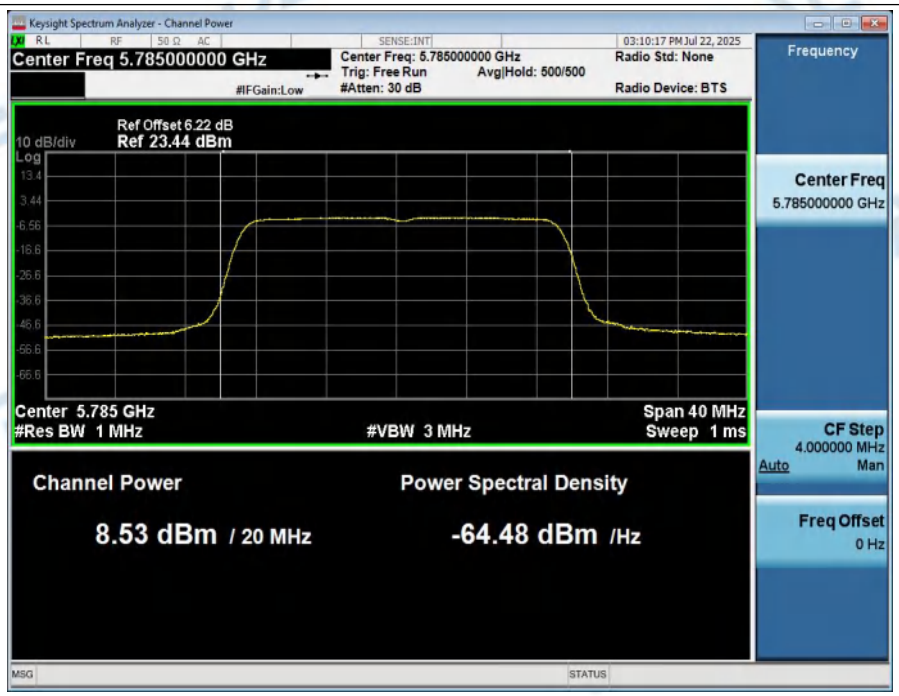
Maximum_Conducted_Output_Power_NVNT_ANT2_802_11n(HT20)_5825



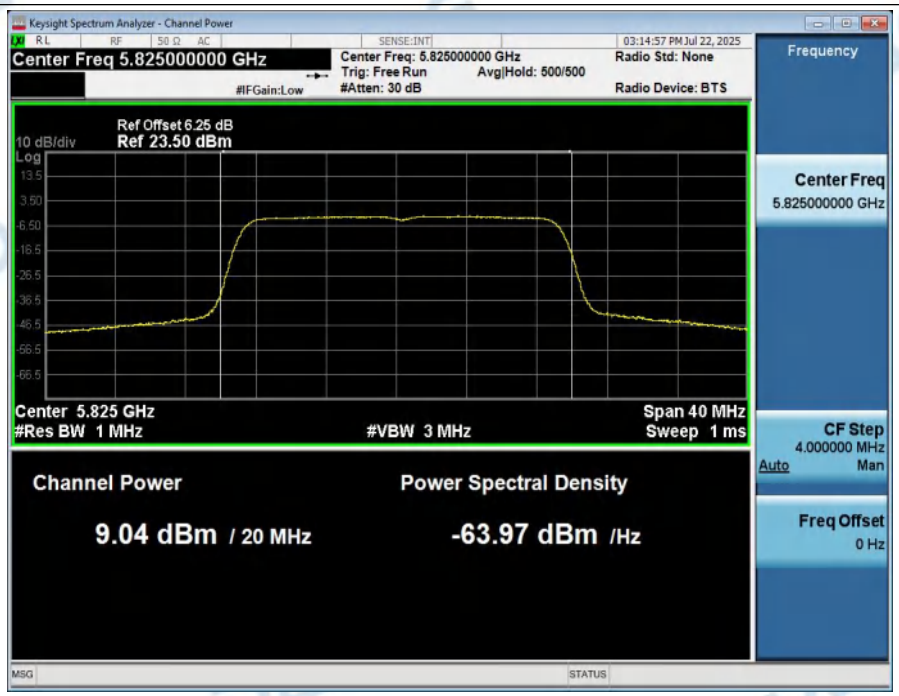
Maximum_Conducted_Output_Power_NVNT_ANT2_802_11ac(VHT20)_5745



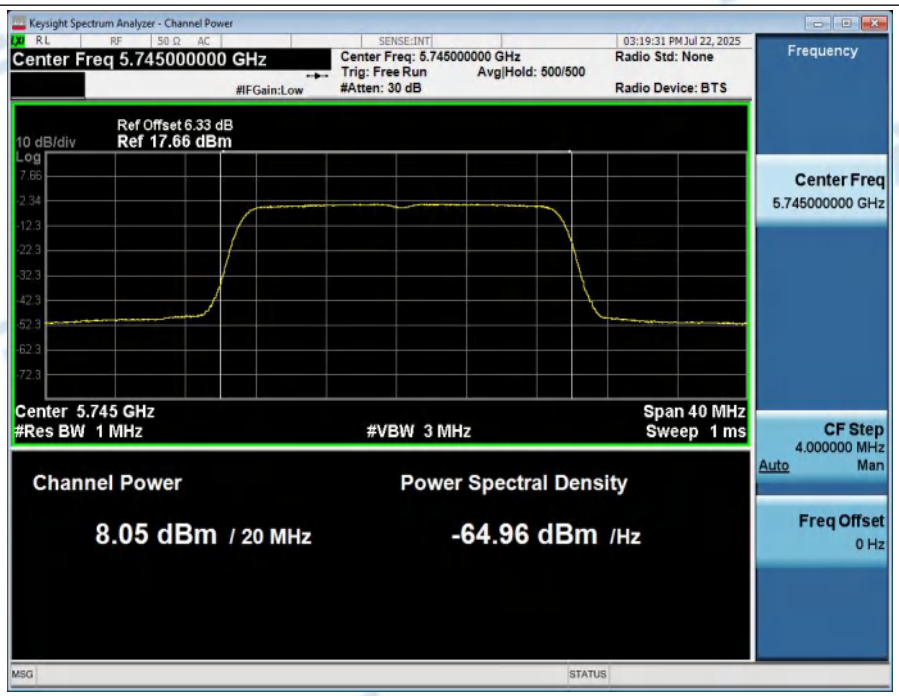
Maximum_Conducted_Output_Power_NVNT_ANT2_802_11ac(VHT20)_5785



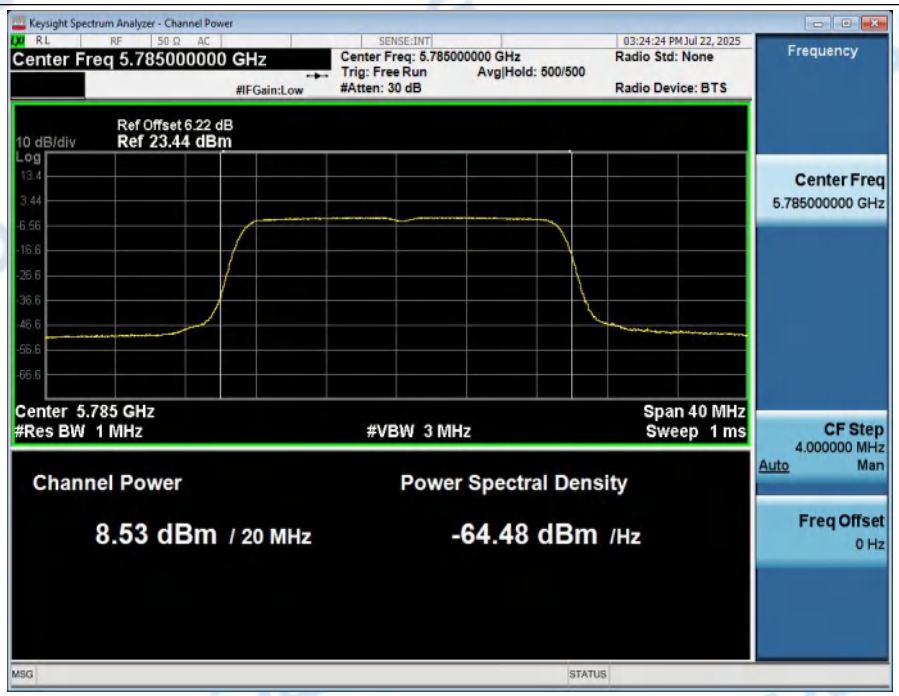
Maximum_Conducted_Output_Power_NVNT_ANT2_802_11ac(VHT20)_5825



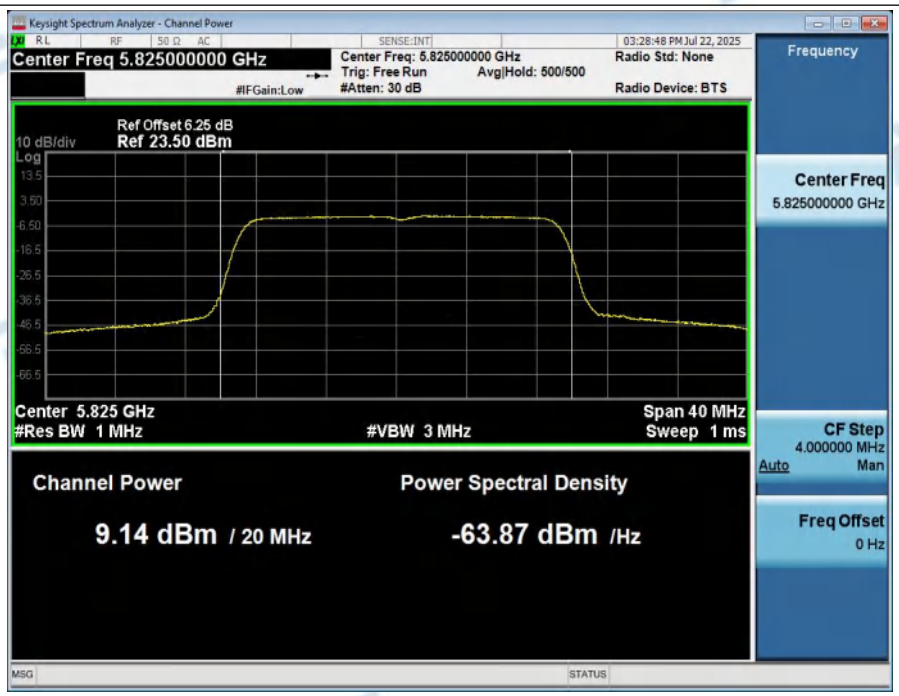
Maximum_Conducted_Output_Power_NVNT_ANT2_802_11ax(HE20)_5745



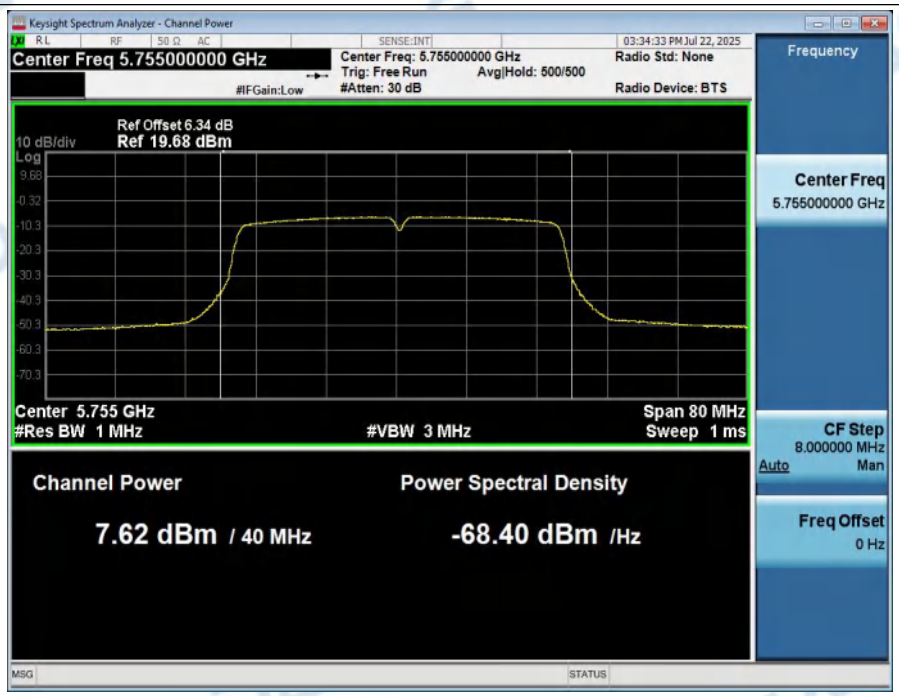
Maximum_Conducted_Output_Power_NVNT_ANT2_802_11ax(HE20)_5785



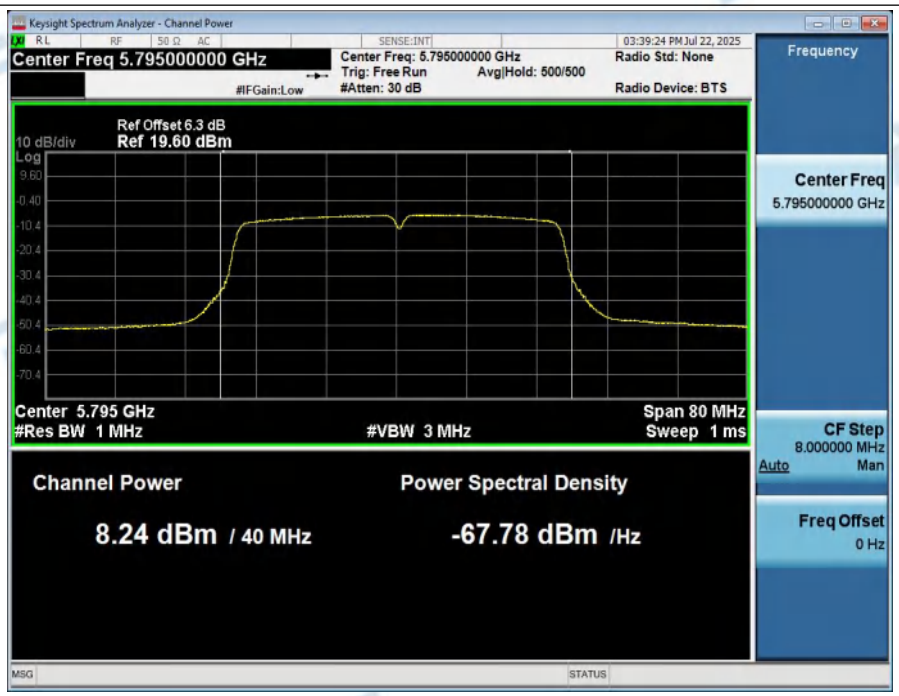
Maximum_Conducted_Output_Power_NVNT_ANT2_802_11ax(HE20)_5825



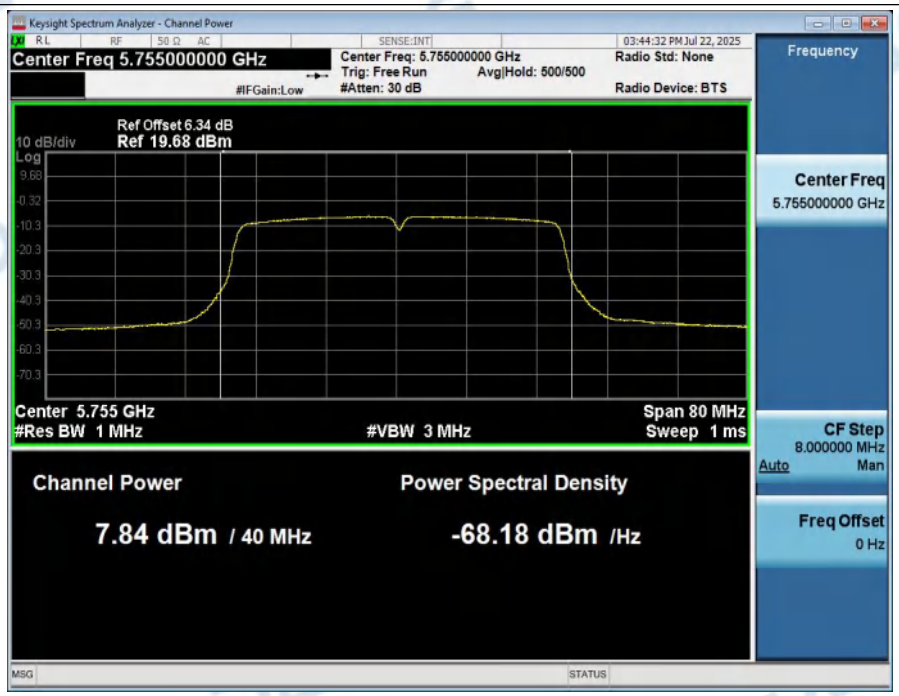
Maximum_Conducted_Output_Power_NVNT_ANT2_802_11n(HT40)_5755



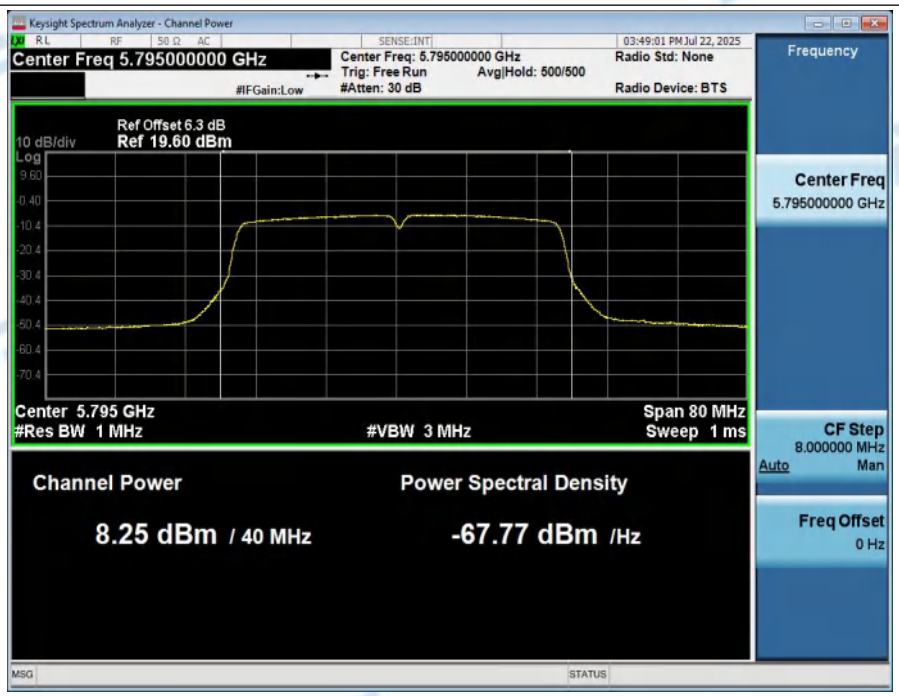
Maximum_Conducted_Output_Power_NVNT_ANT2_802_11n(HT40)_5795



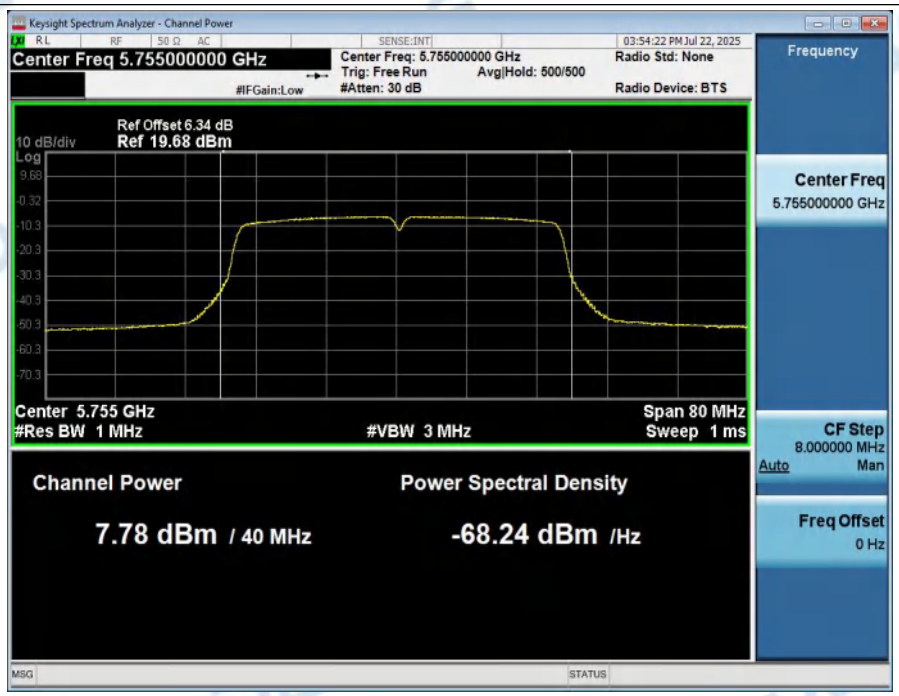
Maximum_Conducted_Output_Power_NVNT_ANT2_802_11ac(VHT40)_5755



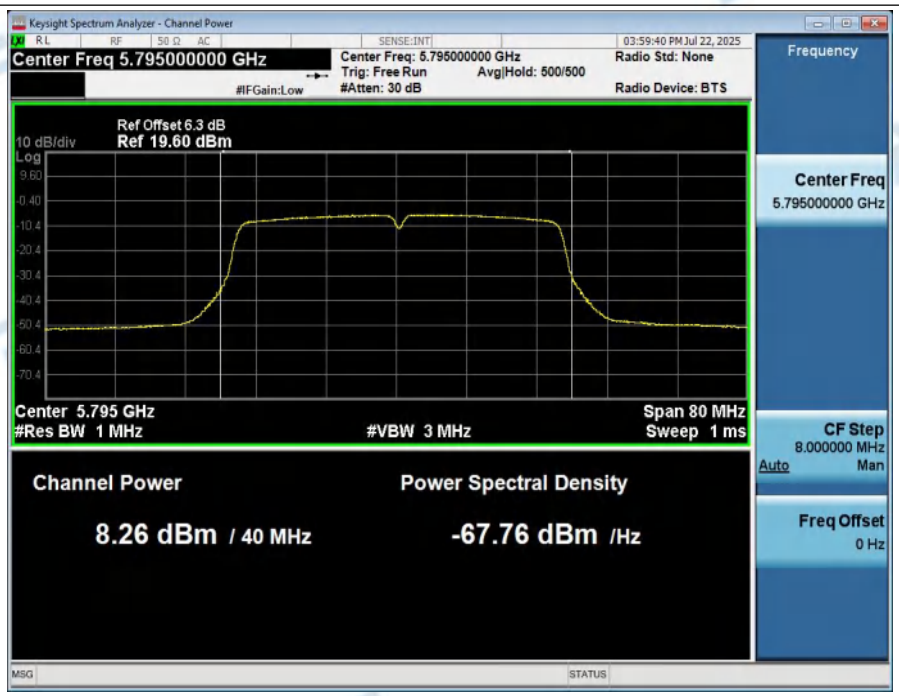
Maximum_Conducted_Output_Power_NVNT_ANT2_802_11ac(VHT40)_5795



Maximum_Conducted_Output_Power_NVNT_ANT2_802_11ax(HE40)_5755



Maximum_Conducted_Output_Power_NVNT_ANT2_802_11ax(HE40)_5795



Maximum_Conducted_Output_Power_NVNT_ANT2_802_11ac(VHT80)_5775

Maximum_Conducted_Output_Power_NVNT_ANT2_802_11ax(HE80)_5775

Condition	Antenna	Modulation	Frequency (MHz)	MIMO Power(dBm)	limit(dBm)	Result
NVNT	MIMO	802.11n(HT20)	5745.00	10.39	30.00	Pass
NVNT	MIMO	802.11n(HT20)	5785.00	10.17	30.00	Pass
NVNT	MIMO	802.11n(HT20)	5825.00	10.81	30.00	Pass
NVNT	MIMO	802.11ac(VHT20)	5745.00	11.07	30.00	Pass
NVNT	MIMO	802.11ac(VHT20)	5785.00	11.68	30.00	Pass
NVNT	MIMO	802.11ac(VHT20)	5825.00	11.98	30.00	Pass
NVNT	MIMO	802.11ax(HE20)	5745.00	10.99	30.00	Pass
NVNT	MIMO	802.11ax(HE20)	5785.00	11.47	30.00	Pass
NVNT	MIMO	802.11ax(HE20)	5825.00	11.94	30.00	Pass
NVNT	MIMO	802.11n(HT40)	5755.00	10.35	30.00	Pass
NVNT	MIMO	802.11n(HT40)	5795.00	11.58	30.00	Pass
NVNT	MIMO	802.11ac(VHT40)	5755.00	10.98	30.00	Pass
NVNT	MIMO	802.11ac(VHT40)	5795.00	12.28	30.00	Pass
NVNT	MIMO	802.11ax(HE40)	5755.00	11.02	30.00	Pass
NVNT	MIMO	802.11ax(HE40)	5795.00	12.14	30.00	Pass
NVNT	MIMO	802.11ac(VHT80)	5775.00	11.71	30.00	Pass
NVNT	MIMO	802.11ax(HE80)	5775.00	10.75	30.00	Pass

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	-0.39	-0.09	-0.47	30	Pass
NVNT	ANT1	802.11a	5785.00	1.84	-0.09	1.75	30	Pass
NVNT	ANT1	802.11a	5825.00	2.39	-0.09	2.30	30	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	0.23	-0.09	0.14	30	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	-0.82	-0.09	-0.91	30	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	-0.26	-0.09	-0.34	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	2.07	-0.09	1.98	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	2.34	-0.09	2.26	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	0.58	-0.09	0.50	30	Pass
NVNT	ANT1	802.11ax(HE20)	5745.00	-0.77	-0.09	-0.86	30	Pass
NVNT	ANT1	802.11ax(HE20)	5785.00	-0.16	-0.09	-0.24	30	Pass
NVNT	ANT1	802.11ax(HE20)	5825.00	0.14	-0.09	0.06	30	Pass
NVNT	ANT1	802.11n(HT40)	5755.00	-4.26	-0.09	-4.35	30	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	-2.09	-0.09	-2.18	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	-2.85	-0.09	-2.94	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	-1.26	-0.09	-1.35	30	Pass
NVNT	ANT1	802.11ax(HE40)	5755.00	-3.55	-0.09	-3.64	30	Pass
NVNT	ANT1	802.11ax(HE40)	5795.00	-0.70	-0.09	-0.79	30	Pass
NVNT	ANT1	802.11ac(VHT80)	5775.00	-4.35	-0.09	-4.43	30	Pass
NVNT	ANT1	802.11ax(HE80)	5775.00	-5.85	-0.09	-5.94	30	Pass
NVNT	ANT2	802.11a	5745.00	-0.75	-0.09	-0.84	30	Pass
NVNT	ANT2	802.11a	5785.00	0.41	-0.09	0.33	30	Pass
NVNT	ANT2	802.11a	5825.00	1.14	-0.09	1.06	30	Pass
NVNT	ANT2	802.11n(HT20)	5745.00	-1.13	-0.09	-1.22	30	Pass
NVNT	ANT2	802.11n(HT20)	5785.00	-0.67	-0.09	-0.76	30	Pass
NVNT	ANT2	802.11n(HT20)	5825.00	-0.14	-0.09	-0.22	30	Pass
NVNT	ANT2	802.11ac(VHT20)	5745.00	-0.68	-0.09	-0.76	30	Pass
NVNT	ANT2	802.11ac(VHT20)	5785.00	-0.12	-0.09	-0.21	30	Pass
NVNT	ANT2	802.11ac(VHT20)	5825.00	1.11	-0.09	1.02	30	Pass
NVNT	ANT2	802.11ax(HE20)	5745.00	-0.67	-0.09	-0.76	30	Pass
NVNT	ANT2	802.11ax(HE20)	5785.00	-0.20	-0.09	-0.28	30	Pass
NVNT	ANT2	802.11ax(HE20)	5825.00	0.63	-0.09	0.54	30	Pass
NVNT	ANT2	802.11n(HT40)	5755.00	-3.48	-0.09	-3.56	30	Pass
NVNT	ANT2	802.11n(HT40)	5795.00	-2.98	-0.09	-3.07	30	Pass
NVNT	ANT2	802.11ac(VHT40)	5755.00	-3.44	-0.09	-3.52	30	Pass
NVNT	ANT2	802.11ac(VHT40)	5795.00	-3.12	-0.09	-3.21	30	Pass
NVNT	ANT2	802.11ax(HE40)	5755.00	-3.35	-0.09	-3.44	30	Pass
NVNT	ANT2	802.11ax(HE40)	5795.00	-2.83	-0.09	-2.92	30	Pass
NVNT	ANT2	802.11ac(VHT80)	5775.00	-6.52	-0.09	-6.61	30	Pass
NVNT	ANT2	802.11ax(HE80)	5775.00	-6.19	-0.09	-6.28	30	Pass

RB factor(dB)=10*log(500/510)=-0.09dB

Power_Spectral_Density_NVNT_ANT1_802_11a_5745

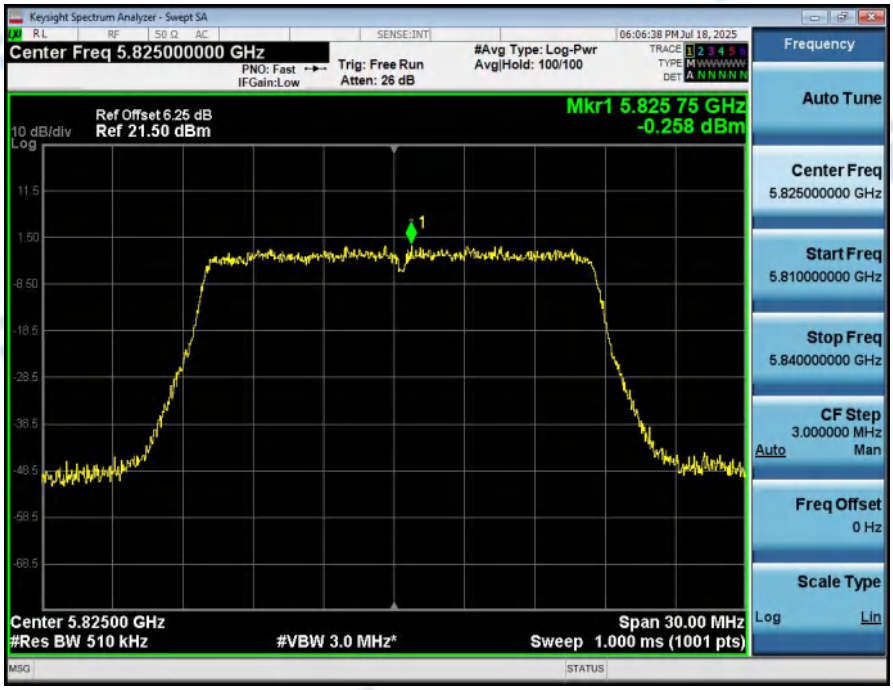
Power_Spectral_Density_NVNT_ANT1_802_11a_5785

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_11ax(HE20)_5745

Power_Spectral_Density_NVNT_ANT1_802_11ax(HE20)_5785

Power_Spectral_Density_NVNT_ANT1_802_11ax(HE20)_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

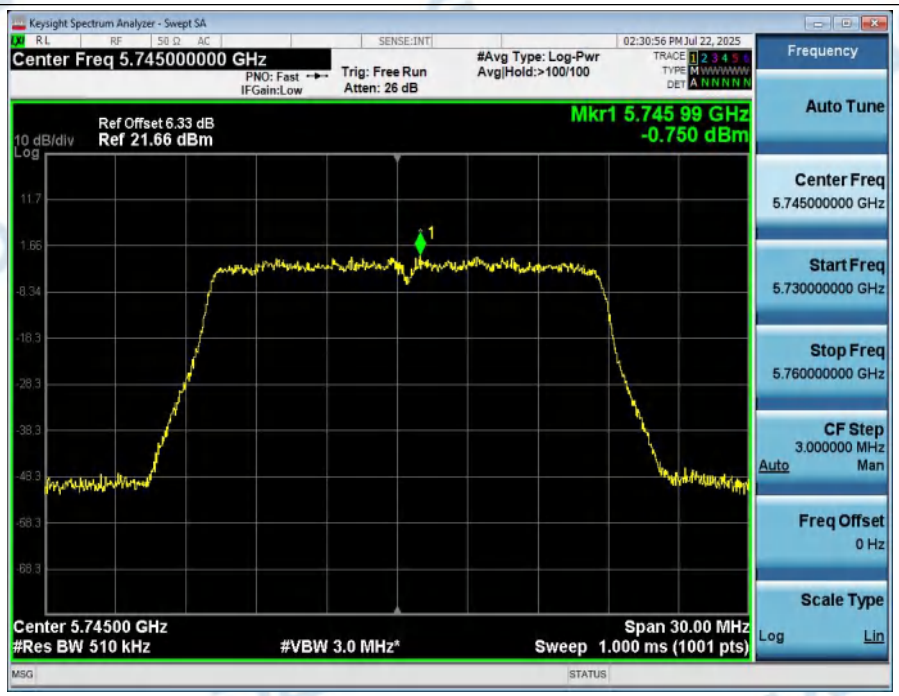
Power_Spectral_Density_NVNT_ANT1_802_11ax(HE40)_5755

Power_Spectral_Density_NVNT_ANT1_802_11ax(HE40)_5795

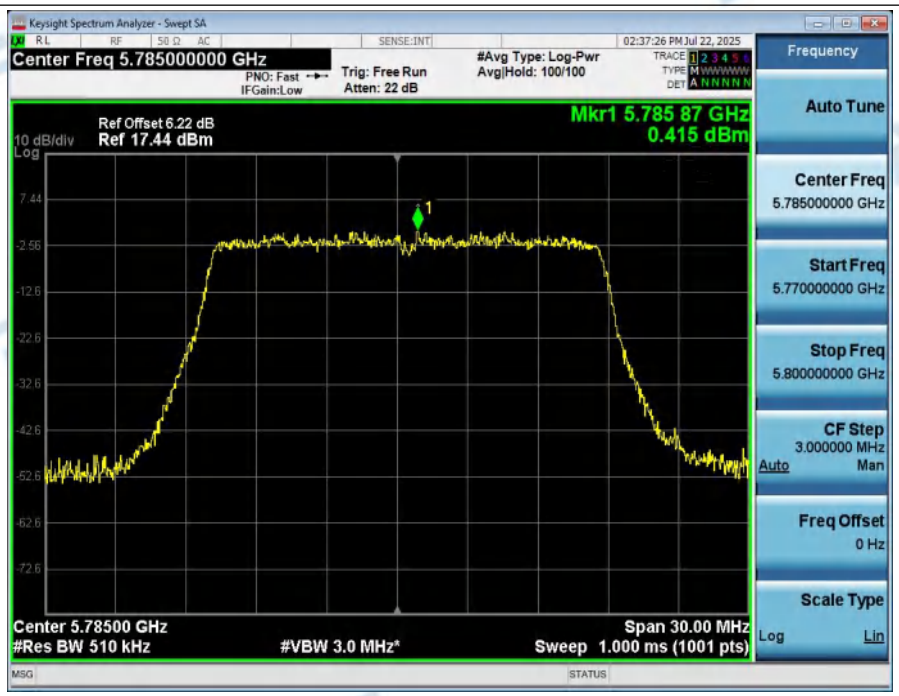
Power_Spectral_Density_NVNT_ANT1_802_11ac(VHT80)_5775

Power_Spectral_Density_NVNT_ANT1_802_11ax(HE80)_5775

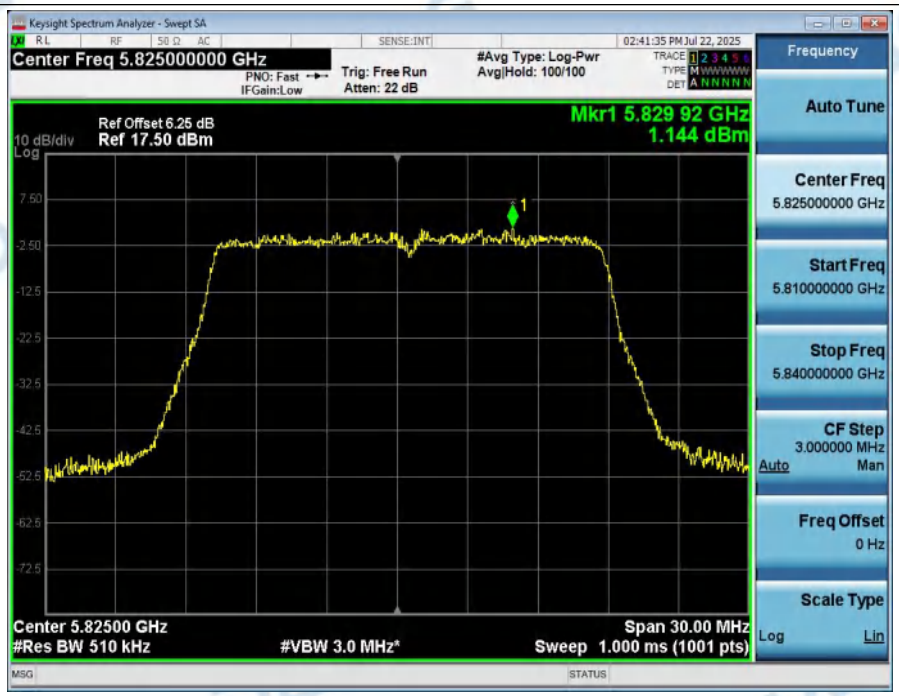
Power_Spectral_Density_NVNT_ANT2_802_11a_5745



Power_Spectral_Density_NVNT_ANT2_802_11a_5785



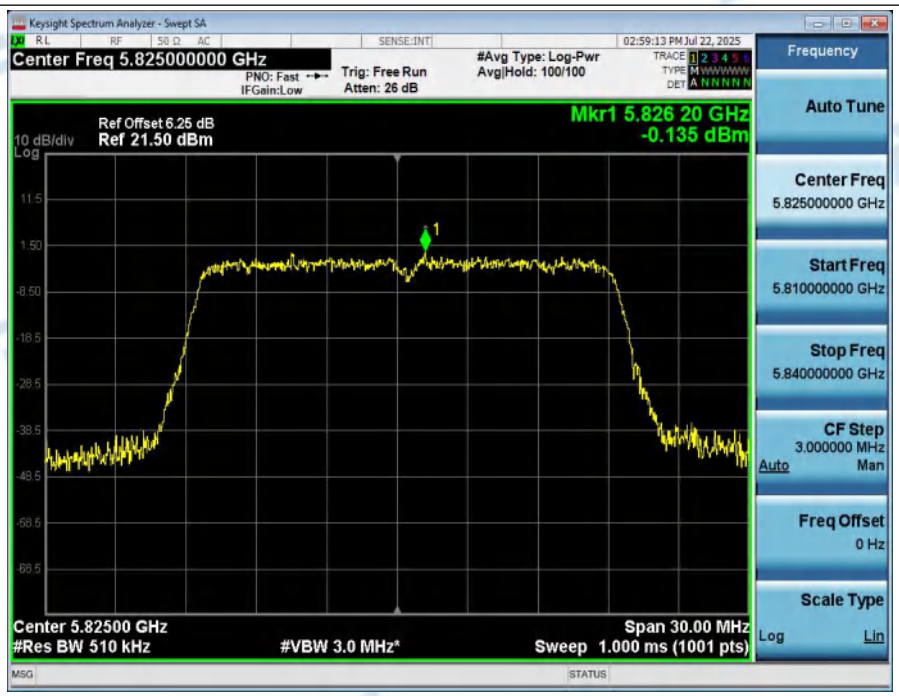
Power_Spectral_Density_NVNT_ANT2_802_11a_5825



Power_Spectral_Density_NVNT_ANT2_802_11n(HT20)_5745

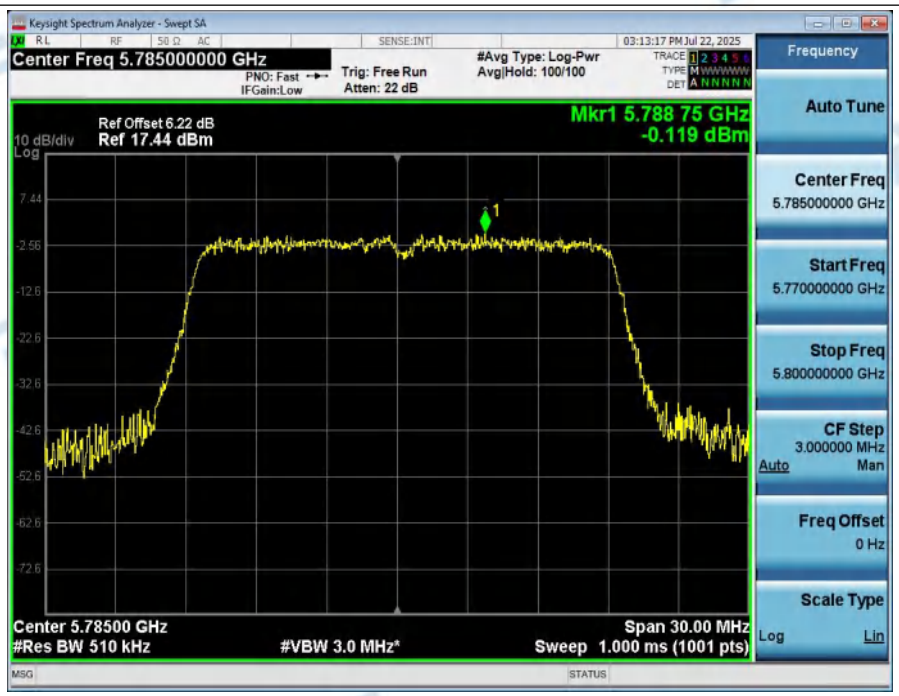
Power_Spectral_Density_NVNT_ANT2_802_11n(HT20)_5785

Power_Spectral_Density_NVNT_ANT2_802_11n(HT20)_5825



Power_Spectral_Density_NVNT_ANT2_802_11ac(VHT20)_5745

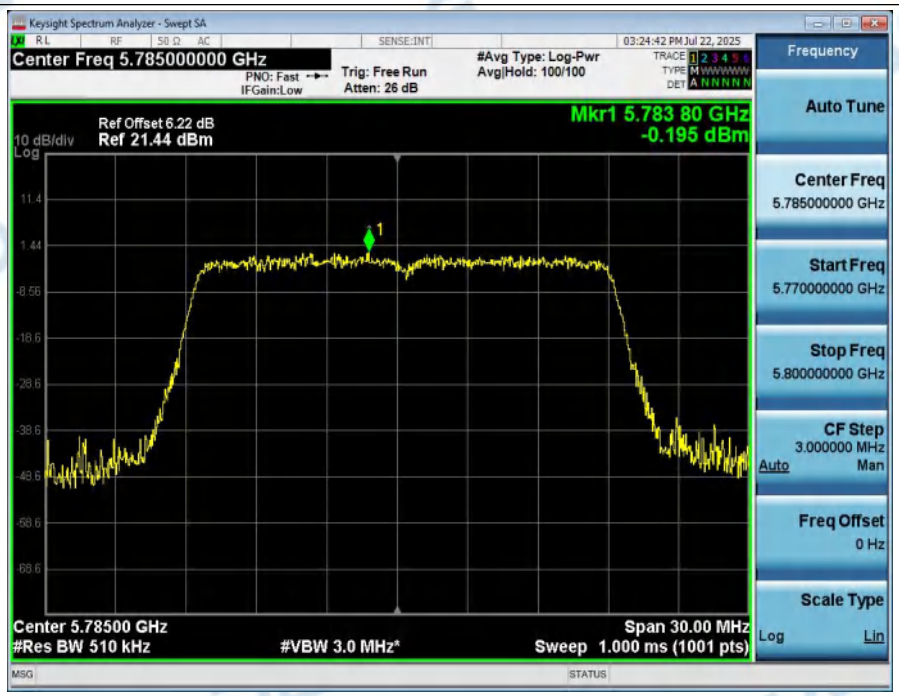
Power_Spectral_Density_NVNT_ANT2_802_11ac(VHT20)_5785



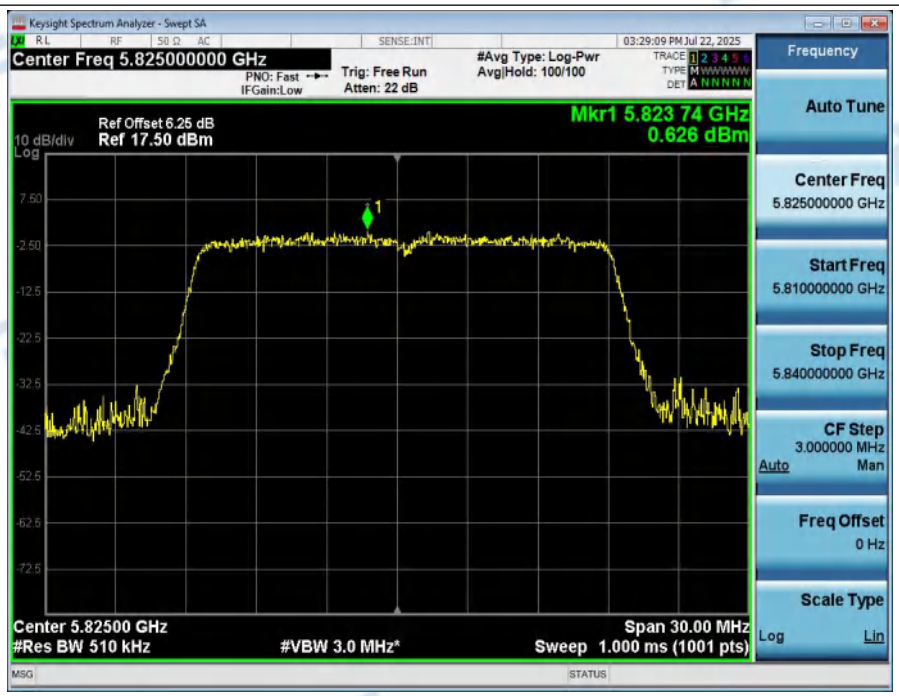
Power_Spectral_Density_NVNT_ANT2_802_11ac(VHT20)_5825

Power_Spectral_Density_NVNT_ANT2_802_11ax(HE20)_5745

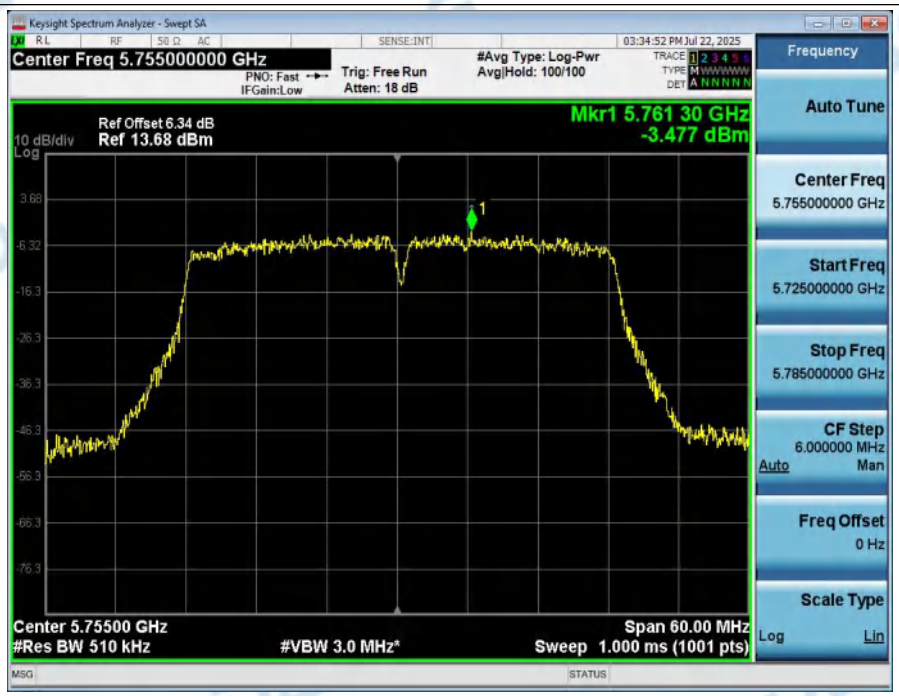
Power_Spectral_Density_NVNT_ANT2_802_11ax(HE20)_5785



Power_Spectral_Density_NVNT_ANT2_802_11ax(HE20)_5825



Power_Spectral_Density_NVNT_ANT2_802_11n(HT40)_5755



Power_Spectral_Density_NVNT_ANT2_802_11n(HT40)_5795

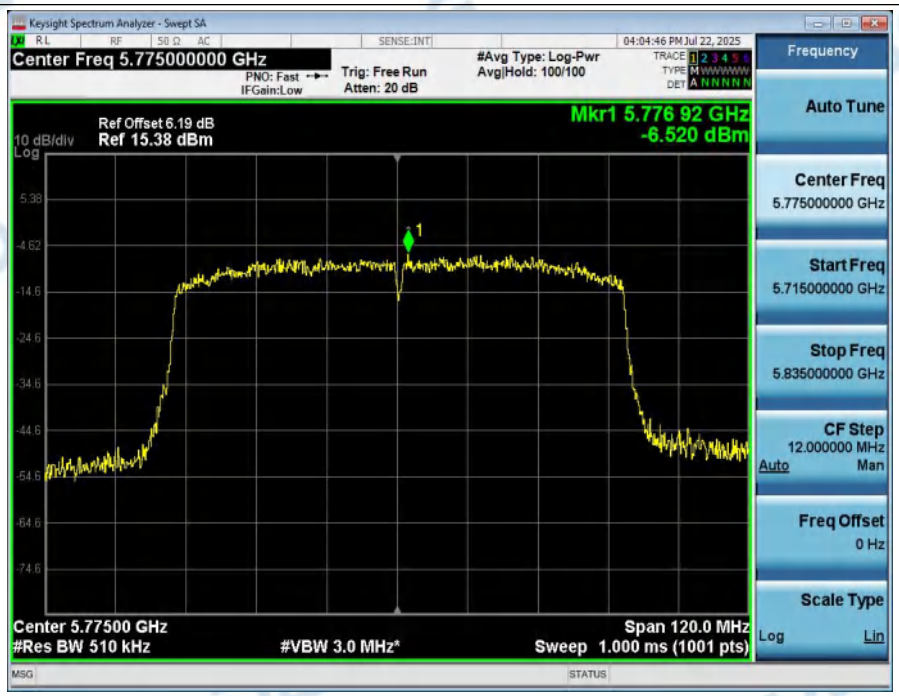
Power_Spectral_Density_NVNT_ANT2_802_11ac(VHT40)_5755

Power_Spectral_Density_NVNT_ANT2_802_11ac(VHT40)_5795

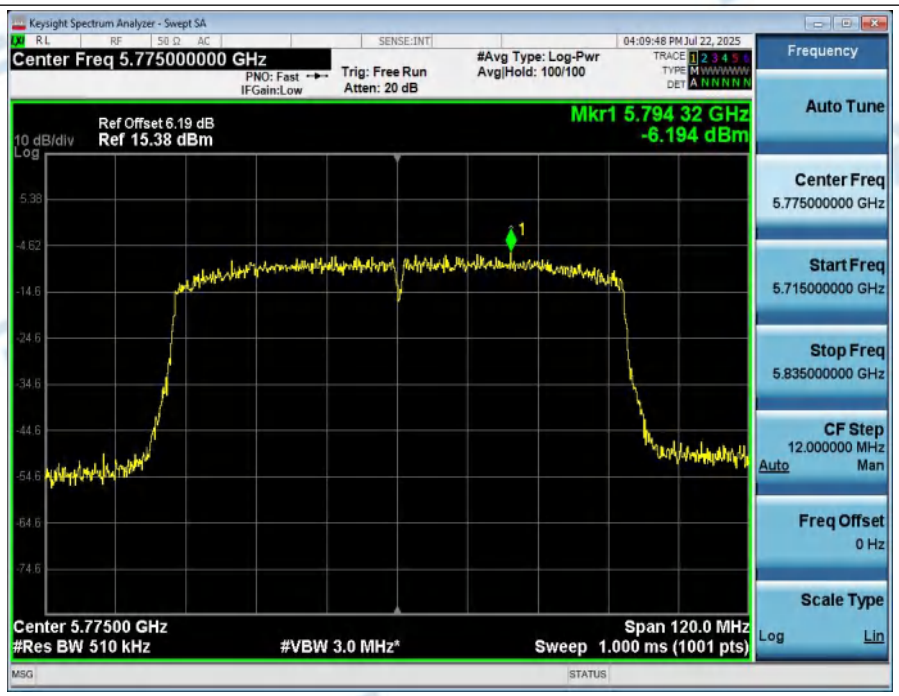
Power_Spectral_Density_NVNT_ANT2_802_11ax(HE40)_5755

Power_Spectral_Density_NVNT_ANT2_802_11ax(HE40)_5795

Power_Spectral_Density_NVNT_ANT2_802_11ac(VHT80)_5775



Power_Spectral_Density_NVNT_ANT2_802_11ax(HE80)_5775



Condition	Antenna	Modulation	Frequency (MHz)	MIMO PSD (dBm/MHz)	limit(dBm)	Result
NVNT	MIMO	802.11n(HT20)	5745.00	2.52	30.00	Pass
NVNT	MIMO	802.11n(HT20)	5785.00	2.18	30.00	Pass
NVNT	MIMO	802.11n(HT20)	5825.00	2.73	30.00	Pass
NVNT	MIMO	802.11ac(VHT20)	5745.00	3.83	30.00	Pass
NVNT	MIMO	802.11ac(VHT20)	5785.00	4.21	30.00	Pass
NVNT	MIMO	802.11ac(VHT20)	5825.00	3.78	30.00	Pass
NVNT	MIMO	802.11ax(HE20)	5745.00	2.20	30.00	Pass
NVNT	MIMO	802.11ax(HE20)	5785.00	2.75	30.00	Pass
NVNT	MIMO	802.11ax(HE20)	5825.00	3.32	30.00	Pass
NVNT	MIMO	802.11n(HT40)	5755.00	-0.93	30.00	Pass
NVNT	MIMO	802.11n(HT40)	5795.00	0.41	30.00	Pass
NVNT	MIMO	802.11ac(VHT40)	5755.00	-0.21	30.00	Pass
NVNT	MIMO	802.11ac(VHT40)	5795.00	0.83	30.00	Pass
NVNT	MIMO	802.11ax(HE40)	5755.00	-0.53	30.00	Pass
NVNT	MIMO	802.11ax(HE40)	5795.00	1.28	30.00	Pass
NVNT	MIMO	802.11ac(VHT80)	5775.00	-2.37	30.00	Pass
NVNT	MIMO	802.11ax(HE80)	5775.00	-3.10	30.00	Pass

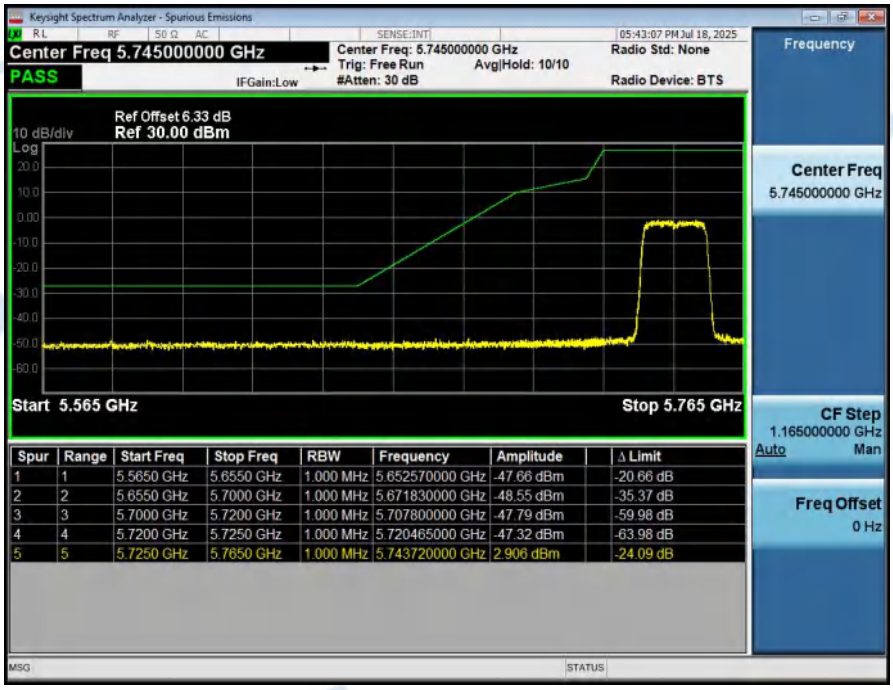
5. Bandedge

Condition	Antenna	Modulation	TX_Frequency (MHz)	Frequency Area(MHz)	Frequency(MHz)	Amplitude(dBm)	Limit(dBm)	Result
NVNT	ANT1	802.11a	LCH	5565-5655	5652.570	-47.66	-27.00	Pass
NVNT	ANT1	802.11a	LCH	5655-5700	5671.830	-48.55	-13.16	Pass
NVNT	ANT1	802.11a	LCH	5700-5720	5707.800	-47.79	12.18	Pass
NVNT	ANT1	802.11a	LCH	5720-5725	5720.465	-47.32	16.66	Pass
NVNT	ANT1	802.11a	HCH	5850-5855	5854.970	-46.02	15.67	Pass
NVNT	ANT1	802.11a	HCH	5855-5875	5866.320	-46.90	12.43	Pass
NVNT	ANT1	802.11a	HCH	5875-5920	5917.390	-47.69	-24.85	Pass
NVNT	ANT1	802.11a	HCH	5920-6005	5937.595	-44.29	-27.00	Pass
NVNT	ANT1	802.11n(HT20)	LCH	5565-5655	5616.930	-48.26	-27.00	Pass
NVNT	ANT1	802.11n(HT20)	LCH	5655-5700	5662.515	-48.11	-20.82	Pass
NVNT	ANT1	802.11n(HT20)	LCH	5700-5720	5701.000	-47.89	10.28	Pass
NVNT	ANT1	802.11n(HT20)	LCH	5720-5725	5720.135	-47.32	15.91	Pass
NVNT	ANT1	802.11n(HT20)	HCH	5850-5855	5854.525	-47.22	16.68	Pass
NVNT	ANT1	802.11n(HT20)	HCH	5855-5875	5872.400	-47.69	10.73	Pass
NVNT	ANT1	802.11n(HT20)	HCH	5875-5920	5917.885	-47.69	-25.26	Pass
NVNT	ANT1	802.11n(HT20)	HCH	5920-6005	5973.465	-43.19	-27.00	Pass
NVNT	ANT1	802.11ac(VHT20)	LCH	5565-5655	5633.040	-47.61	-27.00	Pass
NVNT	ANT1	802.11ac(VHT20)	LCH	5655-5700	5678.175	-48.55	-7.94	Pass
NVNT	ANT1	802.11ac(VHT20)	LCH	5700-5720	5715.200	-47.29	14.26	Pass
NVNT	ANT1	802.11ac(VHT20)	LCH	5720-5725	5722.595	-44.47	21.52	Pass
NVNT	ANT1	802.11ac(VHT20)	HCH	5850-5855	5854.875	-47.21	15.88	Pass
NVNT	ANT1	802.11ac(VHT20)	HCH	5855-5875	5869.500	-47.47	11.54	Pass
NVNT	ANT1	802.11ac(VHT20)	HCH	5875-5920	5913.790	-47.70	-21.89	Pass
NVNT	ANT1	802.11ac(VHT20)	HCH	5920-6005	5954.170	-41.52	-27.00	Pass
NVNT	ANT1	802.11ax(HE20)	LCH	5565-5655	5623.950	-48.11	-27.00	Pass
NVNT	ANT1	802.11ax(HE20)	LCH	5655-5700	5665.755	-48.29	-18.16	Pass
NVNT	ANT1	802.11ax(HE20)	LCH	5700-5720	5705.640	-47.56	11.58	Pass
NVNT	ANT1	802.11ax(HE20)	LCH	5720-5725	5720.200	-47.33	16.06	Pass
NVNT	ANT1	802.11ax(HE20)	HCH	5850-5855	5854.325	-46.79	17.14	Pass
NVNT	ANT1	802.11ax(HE20)	HCH	5855-5875	5874.820	-47.29	10.05	Pass
NVNT	ANT1	802.11ax(HE20)	HCH	5875-5920	5912.845	-47.71	-21.12	Pass
NVNT	ANT1	802.11ax(HE20)	HCH	5920-6005	5934.960	-43.32	-27.00	Pass
NVNT	ANT1	802.11n(HT40)	LCH	5595-5655	5621.640	-48.20	-27.00	Pass
NVNT	ANT1	802.11n(HT40)	LCH	5655-5700	5655.855	-48.14	-26.30	Pass
NVNT	ANT1	802.11n(HT40)	LCH	5700-5720	5704.020	-47.45	11.13	Pass
NVNT	ANT1	802.11n(HT40)	LCH	5720-5725	5721.020	-46.57	17.93	Pass
NVNT	ANT1	802.11n(HT40)	HCH	5850-5855	5854.065	-46.97	17.73	Pass
NVNT	ANT1	802.11n(HT40)	HCH	5855-5875	5873.860	-47.13	10.32	Pass
NVNT	ANT1	802.11n(HT40)	HCH	5875-5920	5913.880	-47.74	-21.97	Pass
NVNT	ANT1	802.11n(HT40)	HCH	5920-5955	5922.940	-42.35	-27.00	Pass
NVNT	ANT1	802.11ac(VHT40)	LCH	5595-5655	5641.500	-48.32	-27.00	Pass
NVNT	ANT1	802.11ac(VHT40)	LCH	5655-5700	5659.095	-48.41	-23.63	Pass
NVNT	ANT1	802.11ac(VHT40)	LCH	5700-5720	5709.000	-47.19	12.52	Pass
NVNT	ANT1	802.11ac(VHT40)	LCH	5720-5725	5720.565	-45.89	16.89	Pass
NVNT	ANT1	802.11ac(VHT40)	HCH	5850-5855	5854.855	-46.99	15.93	Pass
NVNT	ANT1	802.11ac(VHT40)	HCH	5855-5875	5871.820	-47.04	10.89	Pass
NVNT	ANT1	802.11ac(VHT40)	HCH	5875-5920	5900.650	-47.68	-11.09	Pass

NVNT	ANT1	802.11ac(VHT40)	HCH	5920-5955	5953.005	-42.95	-27.00	Pass
NVNT	ANT1	802.11ax(HE40)	LCH	5595-5655	5623.560	-48.51	-27.00	Pass
NVNT	ANT1	802.11ax(HE40)	LCH	5655-5700	5668.410	-47.86	-15.97	Pass
NVNT	ANT1	802.11ax(HE40)	LCH	5700-5720	5712.580	-47.26	13.52	Pass
NVNT	ANT1	802.11ax(HE40)	LCH	5720-5725	5721.210	-46.60	18.36	Pass
NVNT	ANT1	802.11ax(HE40)	HCH	5850-5855	5854.850	-47.08	15.94	Pass
NVNT	ANT1	802.11ax(HE40)	HCH	5855-5875	5873.360	-46.68	10.46	Pass
NVNT	ANT1	802.11ax(HE40)	HCH	5875-5920	5905.195	-47.53	-14.83	Pass
NVNT	ANT1	802.11ax(HE40)	HCH	5920-5955	5943.800	-44.46	-27.00	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5650-5655	5650.320	-47.97	-27.00	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5655-5700	5694.555	-46.61	5.52	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5700-5720	5714.560	-42.24	14.08	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5720-5725	5720.325	-40.34	16.34	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5850-5855	5854.130	-42.48	17.58	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5855-5875	5857.580	-43.15	14.88	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5875-5920	5897.275	-47.24	-8.31	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5920-5925	5922.490	-44.36	-27.00	Pass
NVNT	ANT1	802.11ax(HE80)	MCH	5650-5655	5651.200	-48.41	-27.00	Pass
NVNT	ANT1	802.11ax(HE80)	MCH	5655-5700	5663.415	-48.02	-20.08	Pass
NVNT	ANT1	802.11ax(HE80)	MCH	5700-5720	5708.820	-47.22	12.47	Pass
NVNT	ANT1	802.11ax(HE80)	MCH	5720-5725	5720.385	-46.63	16.48	Pass
NVNT	ANT1	802.11ax(HE80)	MCH	5850-5855	5854.485	-46.50	16.77	Pass
NVNT	ANT1	802.11ax(HE80)	MCH	5855-5875	5866.940	-46.75	12.26	Pass
NVNT	ANT1	802.11ax(HE80)	MCH	5875-5920	5900.200	-47.29	-10.72	Pass
NVNT	ANT1	802.11ax(HE80)	MCH	5920-5925	5923.460	-43.35	-27.00	Pass
NVNT	ANT2	802.11a	LCH	5565-5655	5635.020	-48.00	-27.00	Pass
NVNT	ANT2	802.11a	LCH	5655-5700	5670.840	-48.16	-13.98	Pass
NVNT	ANT2	802.11a	LCH	5700-5720	5700.560	-47.55	10.16	Pass
NVNT	ANT2	802.11a	LCH	5720-5725	5720.295	-47.07	16.27	Pass
NVNT	ANT2	802.11a	HCH	5850-5855	5854.645	-47.31	16.41	Pass
NVNT	ANT2	802.11a	HCH	5855-5875	5873.280	-47.23	10.48	Pass
NVNT	ANT2	802.11a	HCH	5875-5920	5919.055	-47.88	-26.22	Pass
NVNT	ANT2	802.11a	HCH	5920-6005	5931.900	-43.79	-27.00	Pass
NVNT	ANT2	802.11n(HT20)	LCH	5565-5655	5650.140	-48.07	-27.00	Pass
NVNT	ANT2	802.11n(HT20)	LCH	5655-5700	5665.080	-47.75	-18.71	Pass
NVNT	ANT2	802.11n(HT20)	LCH	5700-5720	5705.840	-47.65	11.64	Pass
NVNT	ANT2	802.11n(HT20)	LCH	5720-5725	5720.920	-47.08	17.70	Pass
NVNT	ANT2	802.11n(HT20)	HCH	5850-5855	5854.940	-47.18	15.74	Pass
NVNT	ANT2	802.11n(HT20)	HCH	5855-5875	5873.660	-46.91	10.38	Pass
NVNT	ANT2	802.11n(HT20)	HCH	5875-5920	5914.645	-47.78	-22.60	Pass
NVNT	ANT2	802.11n(HT20)	HCH	5920-6005	5931.220	-43.16	-27.00	Pass
NVNT	ANT2	802.11ac(VHT20)	LCH	5565-5655	5650.230	-48.30	-27.00	Pass
NVNT	ANT2	802.11ac(VHT20)	LCH	5655-5700	5665.260	-48.34	-18.56	Pass
NVNT	ANT2	802.11ac(VHT20)	LCH	5700-5720	5704.620	-47.30	11.29	Pass
NVNT	ANT2	802.11ac(VHT20)	LCH	5720-5725	5720.960	-46.81	17.79	Pass
NVNT	ANT2	802.11ac(VHT20)	HCH	5850-5855	5853.960	-47.17	17.97	Pass
NVNT	ANT2	802.11ac(VHT20)	HCH	5855-5875	5867.960	-47.20	11.97	Pass
NVNT	ANT2	802.11ac(VHT20)	HCH	5875-5920	5910.145	-48.08	-18.90	Pass
NVNT	ANT2	802.11ac(VHT20)	HCH	5920-6005	5979.075	-42.06	-27.00	Pass
NVNT	ANT2	802.11ax(HE20)	LCH	5565-5655	5638.710	-48.05	-27.00	Pass

NVNT	ANT2	802.11ax(HE20)	LCH	5655-5700	5666.205	-48.13	-17.79	Pass
NVNT	ANT2	802.11ax(HE20)	LCH	5700-5720	5704.220	-47.15	11.18	Pass
NVNT	ANT2	802.11ax(HE20)	LCH	5720-5725	5720.885	-47.02	17.62	Pass
NVNT	ANT2	802.11ax(HE20)	HCH	5850-5855	5851.455	-46.49	23.68	Pass
NVNT	ANT2	802.11ax(HE20)	HCH	5855-5875	5865.580	-46.93	12.64	Pass
NVNT	ANT2	802.11ax(HE20)	HCH	5875-5920	5912.260	-47.80	-20.64	Pass
NVNT	ANT2	802.11ax(HE20)	HCH	5920-6005	5944.735	-44.08	-27.00	Pass
NVNT	ANT2	802.11n(HT40)	LCH	5595-5655	5598.240	-48.02	-27.00	Pass
NVNT	ANT2	802.11n(HT40)	LCH	5655-5700	5659.590	-48.29	-23.23	Pass
NVNT	ANT2	802.11n(HT40)	LCH	5700-5720	5703.540	-47.40	10.99	Pass
NVNT	ANT2	802.11n(HT40)	LCH	5720-5725	5722.505	-46.20	21.31	Pass
NVNT	ANT2	802.11n(HT40)	HCH	5850-5855	5854.755	-46.98	16.16	Pass
NVNT	ANT2	802.11n(HT40)	HCH	5855-5875	5871.880	-46.98	10.87	Pass
NVNT	ANT2	802.11n(HT40)	HCH	5875-5920	5909.470	-47.58	-18.34	Pass
NVNT	ANT2	802.11n(HT40)	HCH	5920-5955	5950.310	-43.90	-27.00	Pass
NVNT	ANT2	802.11ac(VHT40)	LCH	5595-5655	5608.980	-48.35	-27.00	Pass
NVNT	ANT2	802.11ac(VHT40)	LCH	5655-5700	5667.465	-48.40	-16.75	Pass
NVNT	ANT2	802.11ac(VHT40)	LCH	5700-5720	5710.080	-47.32	12.82	Pass
NVNT	ANT2	802.11ac(VHT40)	LCH	5720-5725	5721.850	-46.28	19.82	Pass
NVNT	ANT2	802.11ac(VHT40)	HCH	5850-5855	5853.525	-46.95	18.96	Pass
NVNT	ANT2	802.11ac(VHT40)	HCH	5855-5875	5872.840	-47.49	10.60	Pass
NVNT	ANT2	802.11ac(VHT40)	HCH	5875-5920	5904.070	-47.87	-13.90	Pass
NVNT	ANT2	802.11ac(VHT40)	HCH	5920-5955	5935.155	-41.98	-27.00	Pass
NVNT	ANT2	802.11ax(HE40)	LCH	5595-5655	5600.040	-47.96	-27.00	Pass
NVNT	ANT2	802.11ax(HE40)	LCH	5655-5700	5667.240	-48.10	-16.94	Pass
NVNT	ANT2	802.11ax(HE40)	LCH	5700-5720	5707.820	-47.33	12.19	Pass
NVNT	ANT2	802.11ax(HE40)	LCH	5720-5725	5720.300	-46.60	16.28	Pass
NVNT	ANT2	802.11ax(HE40)	HCH	5850-5855	5853.995	-47.00	17.89	Pass
NVNT	ANT2	802.11ax(HE40)	HCH	5855-5875	5873.200	-47.24	10.50	Pass
NVNT	ANT2	802.11ax(HE40)	HCH	5875-5920	5911.180	-47.44	-19.75	Pass
NVNT	ANT2	802.11ax(HE40)	HCH	5920-5955	5933.825	-43.96	-27.00	Pass
NVNT	ANT2	802.11ac(VHT80)	MCH	5650-5655	5654.060	-47.70	-27.00	Pass
NVNT	ANT2	802.11ac(VHT80)	MCH	5655-5700	5677.050	-48.24	-8.87	Pass
NVNT	ANT2	802.11ac(VHT80)	MCH	5700-5720	5707.520	-47.06	12.11	Pass
NVNT	ANT2	802.11ac(VHT80)	MCH	5720-5725	5720.180	-47.07	16.01	Pass
NVNT	ANT2	802.11ac(VHT80)	MCH	5850-5855	5854.830	-46.57	15.99	Pass
NVNT	ANT2	802.11ac(VHT80)	MCH	5855-5875	5873.960	-46.75	10.29	Pass
NVNT	ANT2	802.11ac(VHT80)	MCH	5875-5920	5909.650	-47.64	-18.49	Pass
NVNT	ANT2	802.11ac(VHT80)	MCH	5920-5925	5923.805	-42.76	-27.00	Pass
NVNT	ANT2	802.11ax(HE80)	MCH	5650-5655	5654.560	-48.32	-27.00	Pass
NVNT	ANT2	802.11ax(HE80)	MCH	5655-5700	5655.765	-48.24	-26.37	Pass
NVNT	ANT2	802.11ax(HE80)	MCH	5700-5720	5703.160	-47.41	10.88	Pass
NVNT	ANT2	802.11ax(HE80)	MCH	5720-5725	5720.080	-47.23	15.78	Pass
NVNT	ANT2	802.11ax(HE80)	MCH	5850-5855	5853.205	-45.84	19.69	Pass
NVNT	ANT2	802.11ax(HE80)	MCH	5855-5875	5864.800	-47.04	12.86	Pass
NVNT	ANT2	802.11ax(HE80)	MCH	5875-5920	5909.245	-47.88	-18.16	Pass
NVNT	ANT2	802.11ax(HE80)	MCH	5920-5925	5922.190	-43.48	-27.00	Pass

Bandedge_NVNT_ANT1_802_11a_5745

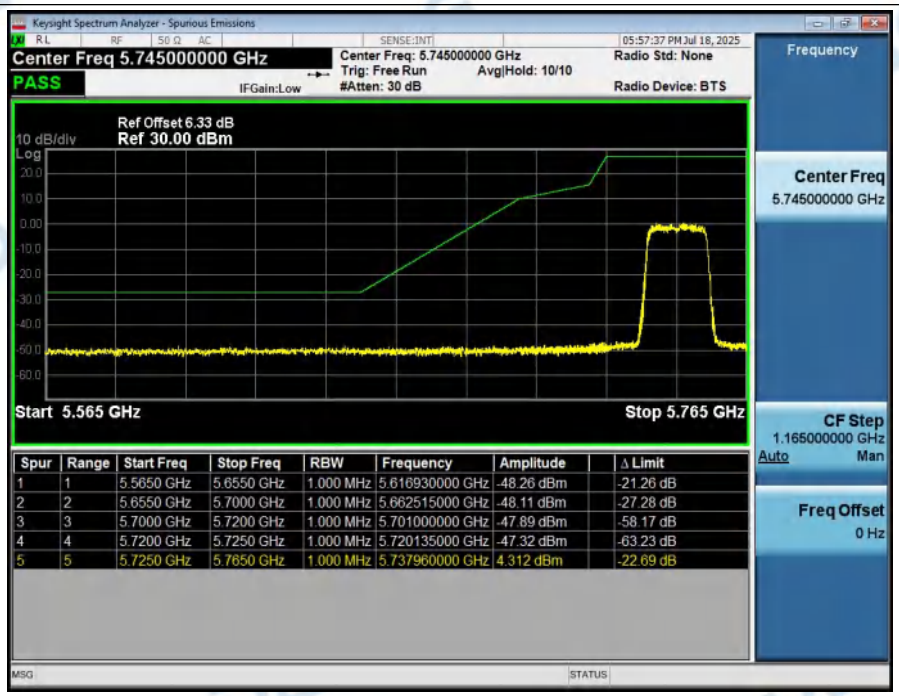


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.5650 GHz	5.6550 GHz	1.000 MHz	5.652570000 GHz	-47.66 dBm	-20.66 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.671830000 GHz	-48.55 dBm	-35.37 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.707800000 GHz	-47.79 dBm	-59.98 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.720465000 GHz	-47.32 dBm	-63.98 dB
5	5	5.7250 GHz	5.7650 GHz	1.000 MHz	5.743720000 GHz	2.906 dBm	-24.09 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	5.821875000 GHz	2.747 dBm	-24.25 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.854970000 GHz	-46.02 dBm	-61.70 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.866320000 GHz	-46.90 dBm	-59.33 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.917390000 GHz	-47.69 dBm	-22.87 dB
5	5	5.9200 GHz	6.0050 GHz	1.000 MHz	5.937595000 GHz	-44.29 dBm	-17.29 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	5.616930000 GHz	-48.26 dBm	-21.26 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.662515000 GHz	-48.11 dBm	-27.28 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.701000000 GHz	-47.89 dBm	-58.17 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.720135000 GHz	-47.32 dBm	-63.23 dB
5	5	5.7250 GHz	5.7650 GHz	1.000 MHz	5.737960000 GHz	4.312 dBm	-22.69 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	5.829885000 GHz	0.632 dBm	-26.37 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.854525000 GHz	-47.22 dBm	-63.91 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.872400000 GHz	-47.69 dBm	-58.42 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.917885000 GHz	-47.69 dBm	-22.46 dB
5	5	5.9200 GHz	6.0050 GHz	1.000 MHz	5.973465000 GHz	-43.19 dBm	-16.19 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	5.633040000 GHz	-47.61 dBm	-20.61 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.678175000 GHz	-48.55 dBm	-40.58 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.715200000 GHz	-47.29 dBm	-61.54 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.722595000 GHz	-44.47 dBm	-65.98 dB
5	5	5.7250 GHz	5.7650 GHz	1.000 MHz	5.750240000 GHz	5.543 dBm	-21.46 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	5.828580000 GHz	2.651 dBm	-24.35 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.854875000 GHz	-47.21 dBm	-63.10 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.869500000 GHz	-47.47 dBm	-59.02 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.913790000 GHz	-47.70 dBm	-25.84 dB
5	5	5.9200 GHz	6.0050 GHz	1.000 MHz	5.954170000 GHz	-41.52 dBm	-14.52 dB

Bandedge_NVNT_ANT1_802_11ax(HE20)_5745

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.5650 GHz	5.6550 GHz	1.000 MHz	5.623950000 GHz	-48.11 dBm	-21.11 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.665755000 GHz	-48.29 dBm	-30.12 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.705640000 GHz	-47.56 dBm	-59.14 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.720200000 GHz	-47.33 dBm	-63.39 dB
5	5	5.7250 GHz	5.7650 GHz	1.000 MHz	5.739400000 GHz	2.944 dBm	-24.06 dB

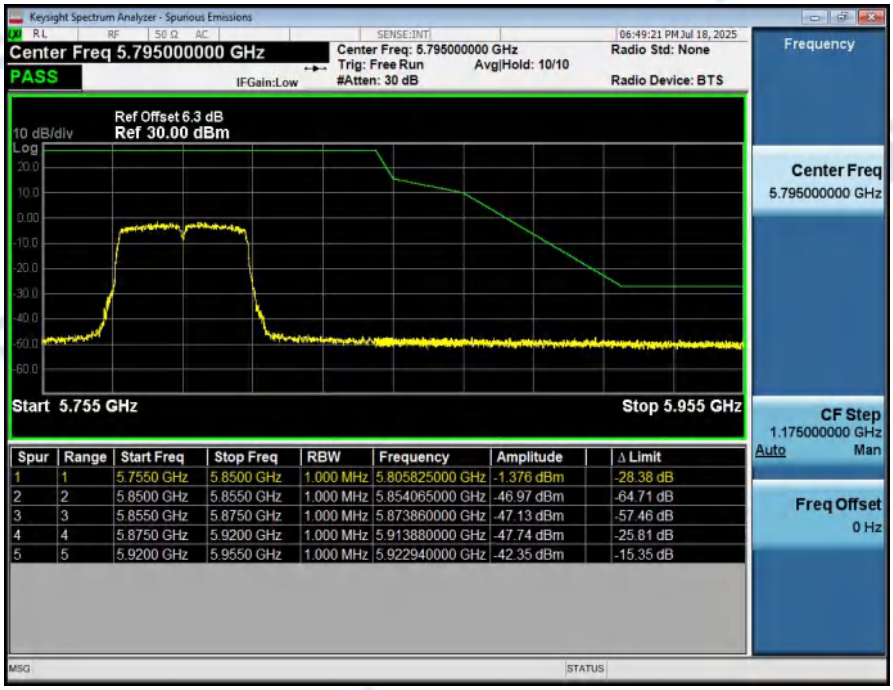
Bandedge_NVNT_ANT1_802_11ax(HE20)_5825

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.8050 GHz	5.8500 GHz	1.000 MHz	5.820435000 GHz	1.364 dBm	-25.64 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.854325000 GHz	-46.79 dBm	-63.94 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.874820000 GHz	-47.29 dBm	-57.35 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.912845000 GHz	-47.71 dBm	-26.62 dB
5	5	5.9200 GHz	6.0050 GHz	1.000 MHz	5.934960000 GHz	-43.32 dBm	-16.32 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	5.621640000 GHz	-48.20 dBm	-21.20 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.655855000 GHz	-48.14 dBm	-21.84 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.704020000 GHz	-47.45 dBm	-58.58 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.721020000 GHz	-46.57 dBm	-64.49 dB
5	5	5.7250 GHz	5.7950 GHz	1.000 MHz	5.746070000 GHz	-0.614 dBm	-27.61 dB

Bandedge_NVNT_ANT1_802_11n(HT40)_5795

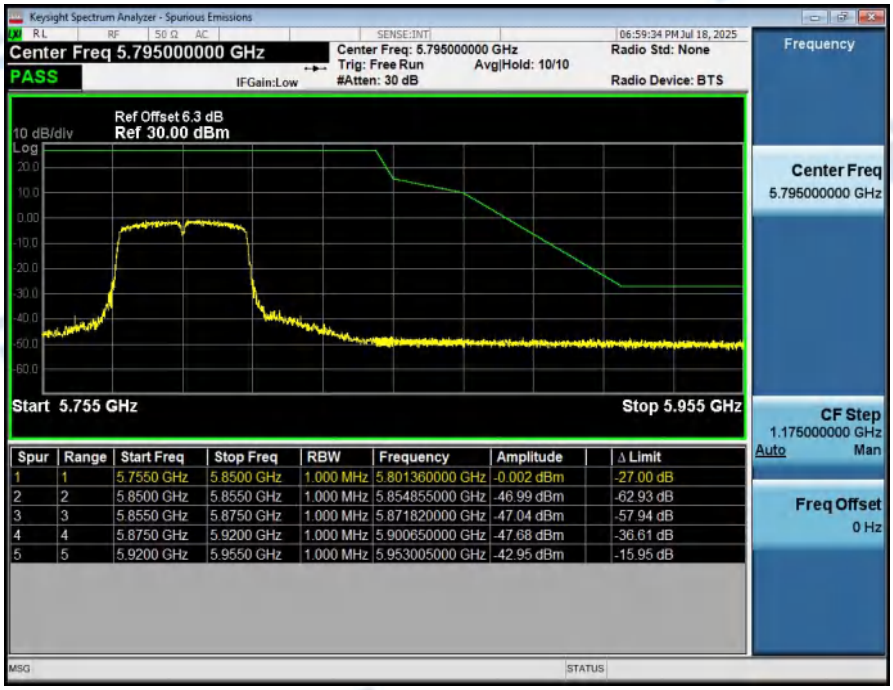


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.7550 GHz	5.8500 GHz	1.000 MHz	5.805825000 GHz	-1.376 dBm	-28.38 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.854065000 GHz	-46.97 dBm	-64.71 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.873860000 GHz	-47.13 dBm	-57.46 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.913880000 GHz	-47.74 dBm	-25.81 dB
5	5	5.9200 GHz	5.9550 GHz	1.000 MHz	5.922940000 GHz	-42.35 dBm	-15.35 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	5.641500000 GHz	-48.32 dBm	-21.32 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.659095000 GHz	-48.41 dBm	-24.78 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.709000000 GHz	-47.19 dBm	-59.71 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.720565000 GHz	-45.89 dBm	-62.78 dB
5	5	5.7250 GHz	5.7950 GHz	1.000 MHz	5.751530000 GHz	0.798 dBm	-26.20 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	5.801360000 GHz	-0.002 dBm	-27.00 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.854855000 GHz	-46.99 dBm	-62.93 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.871820000 GHz	-47.04 dBm	-57.94 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.900650000 GHz	-47.68 dBm	-36.61 dB
5	5	5.9200 GHz	5.9550 GHz	1.000 MHz	5.953005000 GHz	-42.95 dBm	-15.95 dB