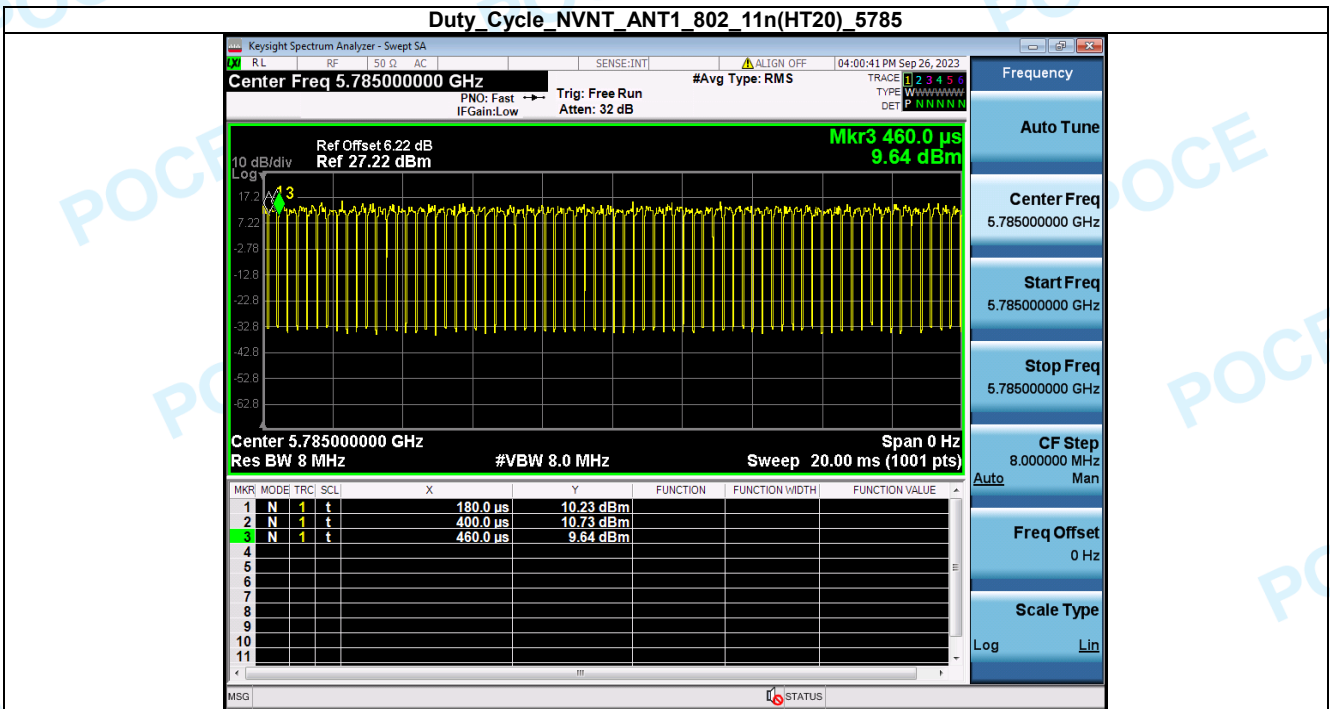
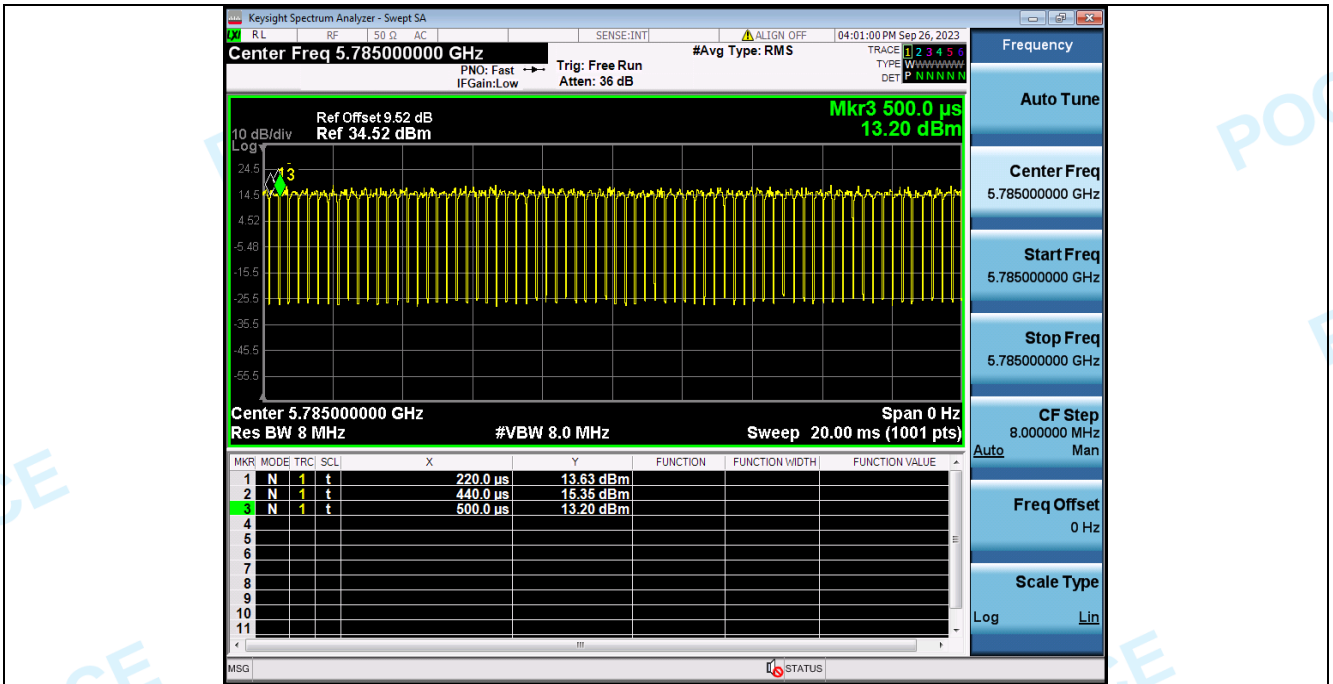


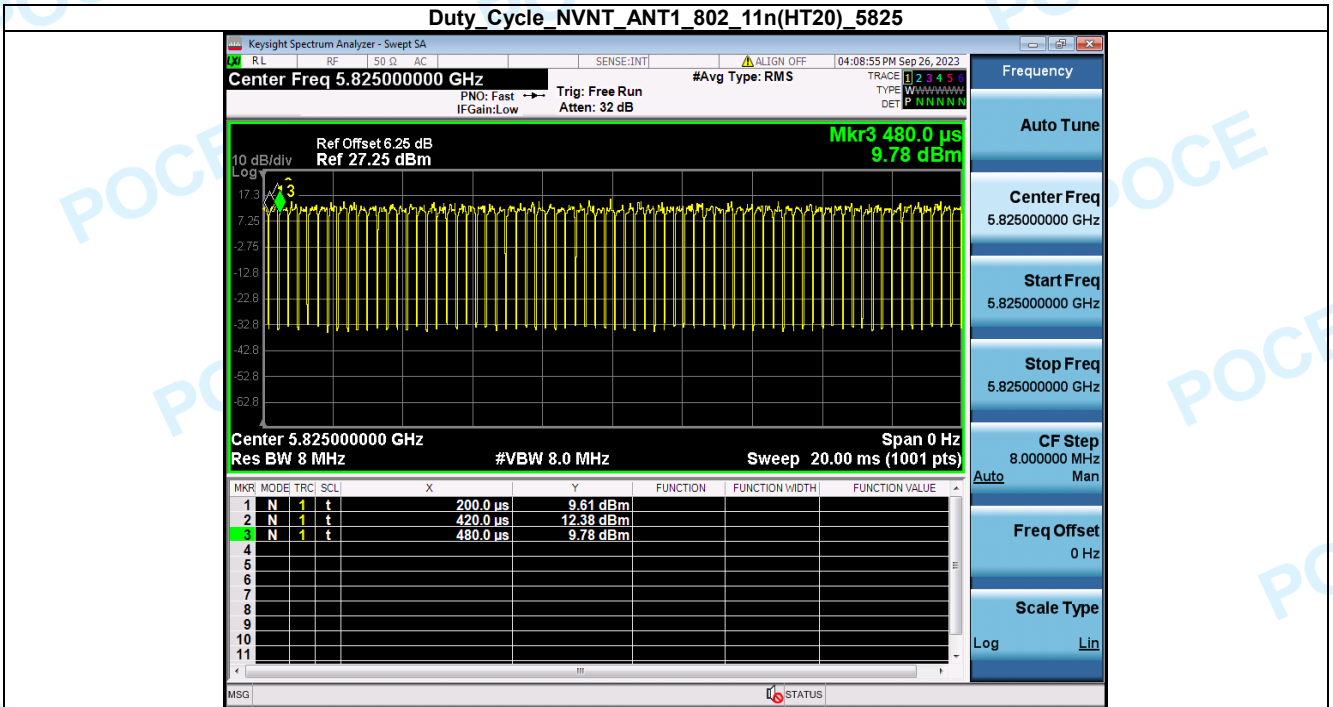
Duty Cycle_NVNT_ANT1_802_11n(HT20)_5785



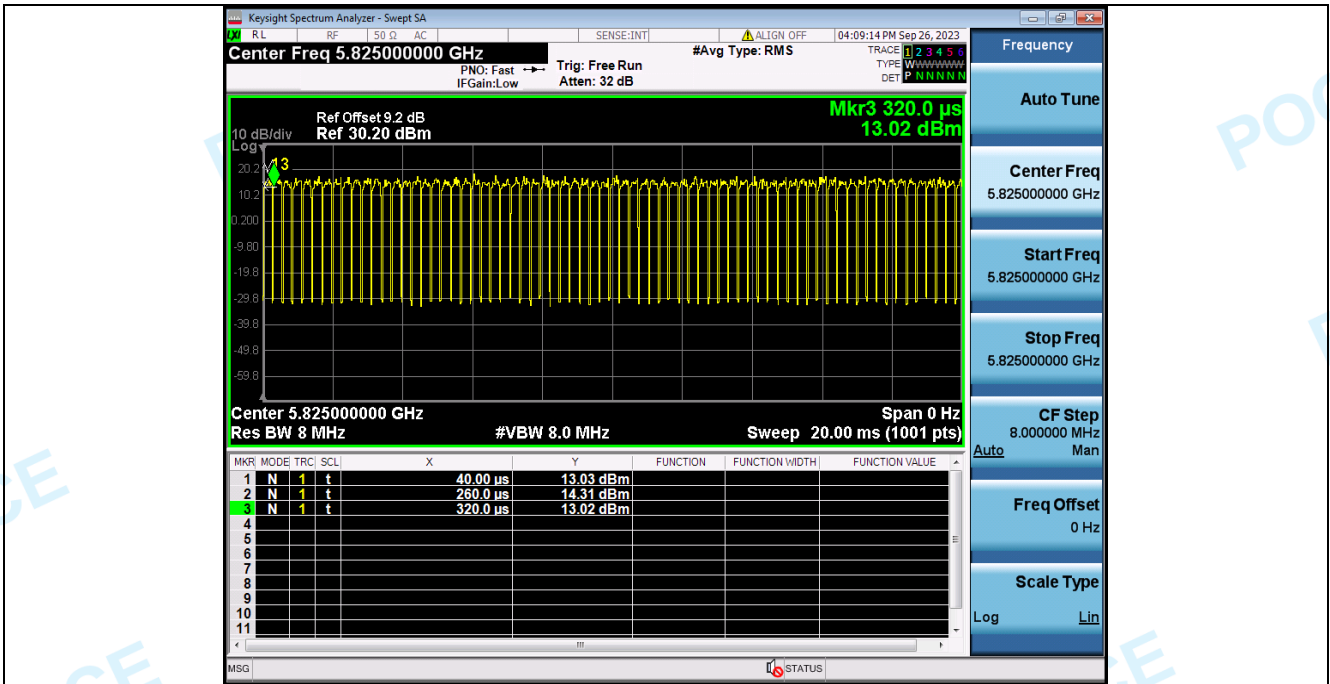
Duty Cycle_NVNT_ANT2_802_11n(HT20)_5785



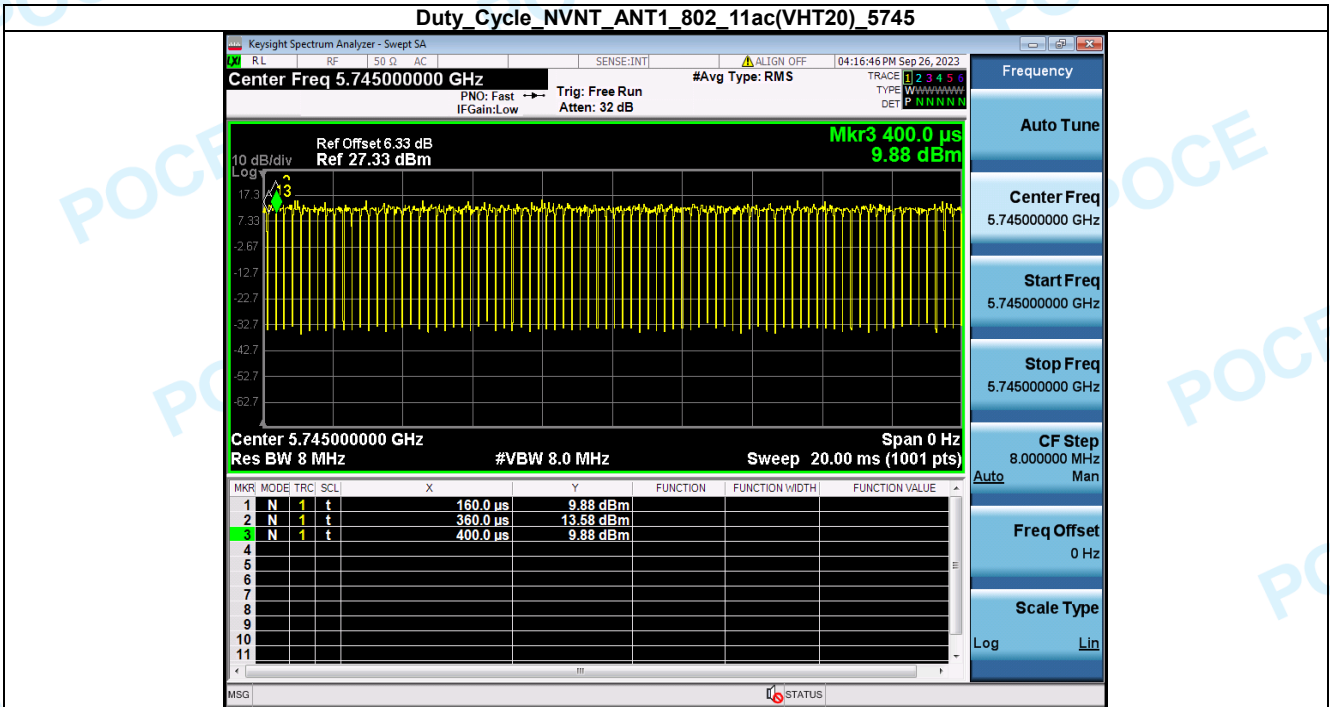
Duty Cycle_NVNT_ANT1_802_11n(HT20)_5825



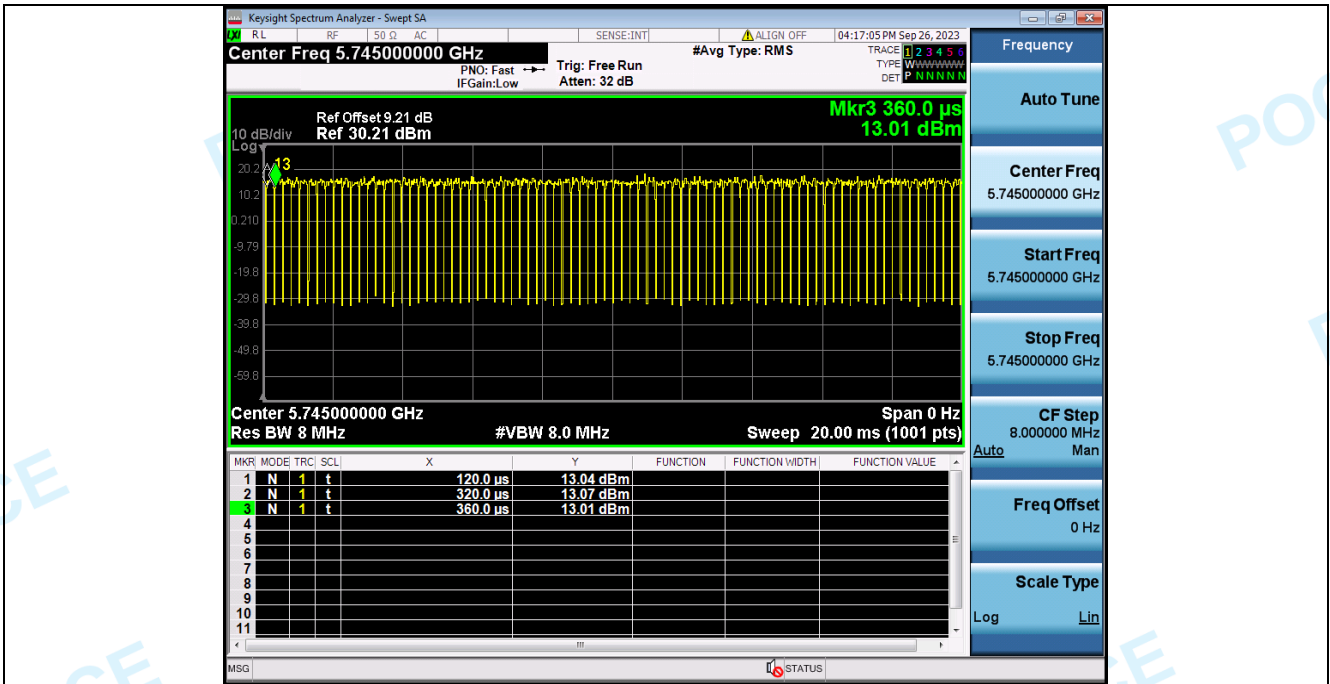
Duty Cycle_NVNT_ANT2_802_11n(HT20)_5825



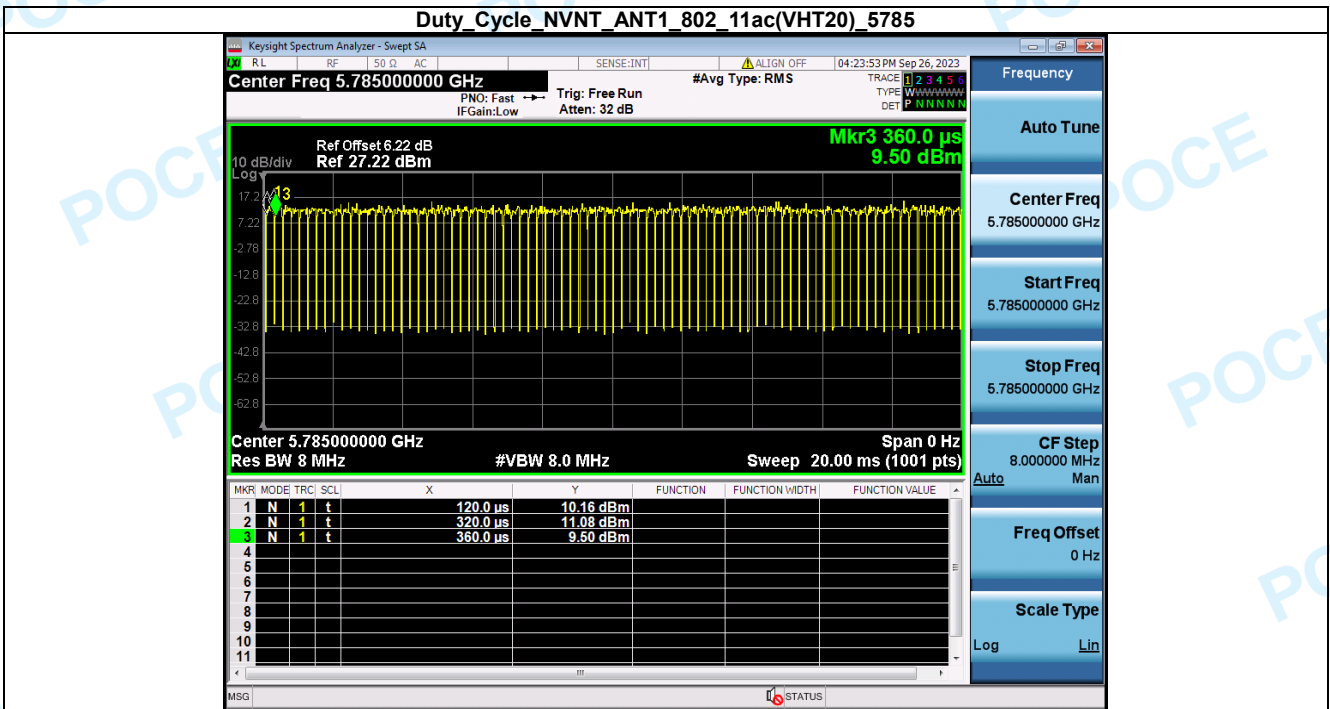
Duty Cycle NVNT_ANT1_802_11ac(VHT20) 5745



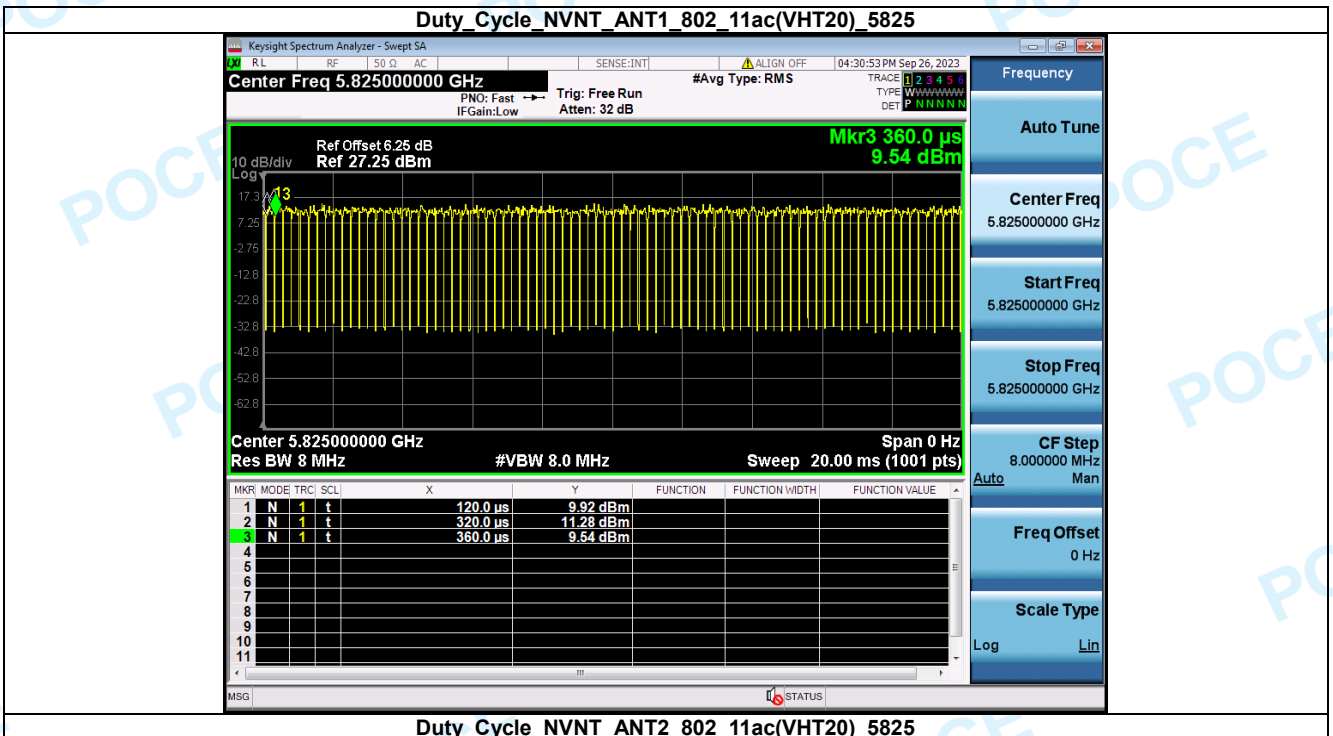
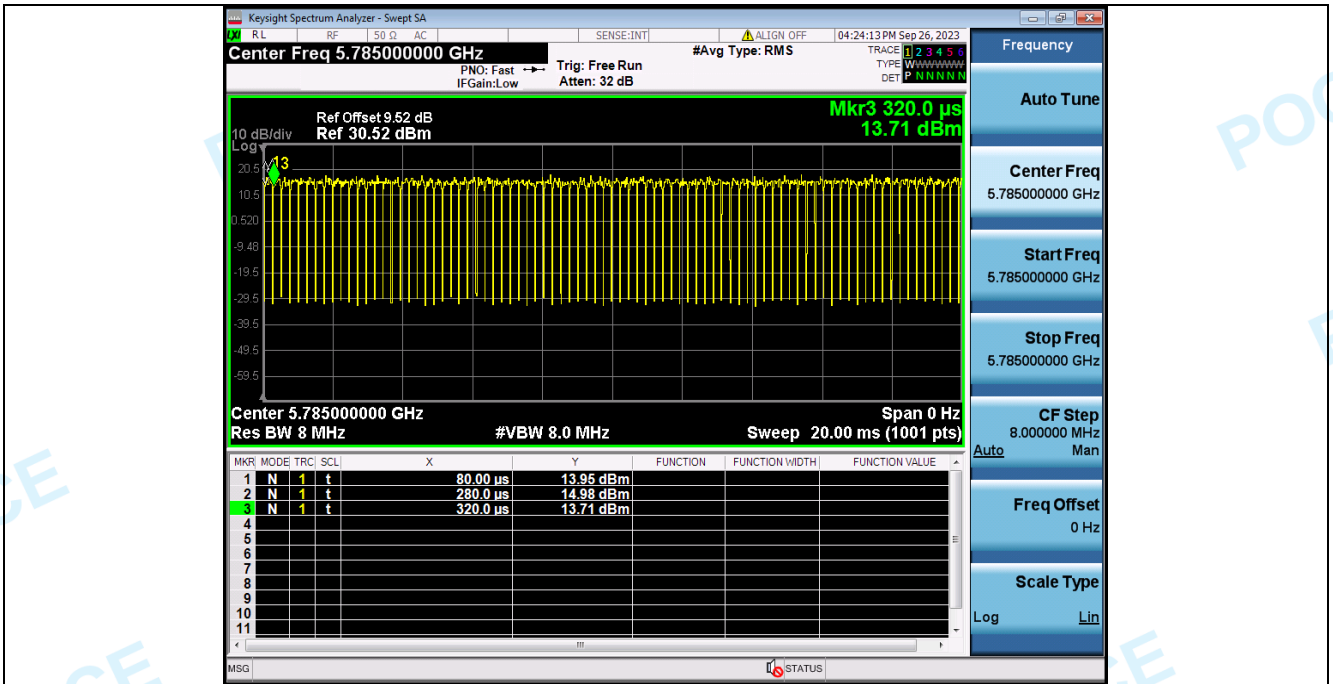
Duty Cycle NVNT_ANT2_802_11ac(VHT20) 5745

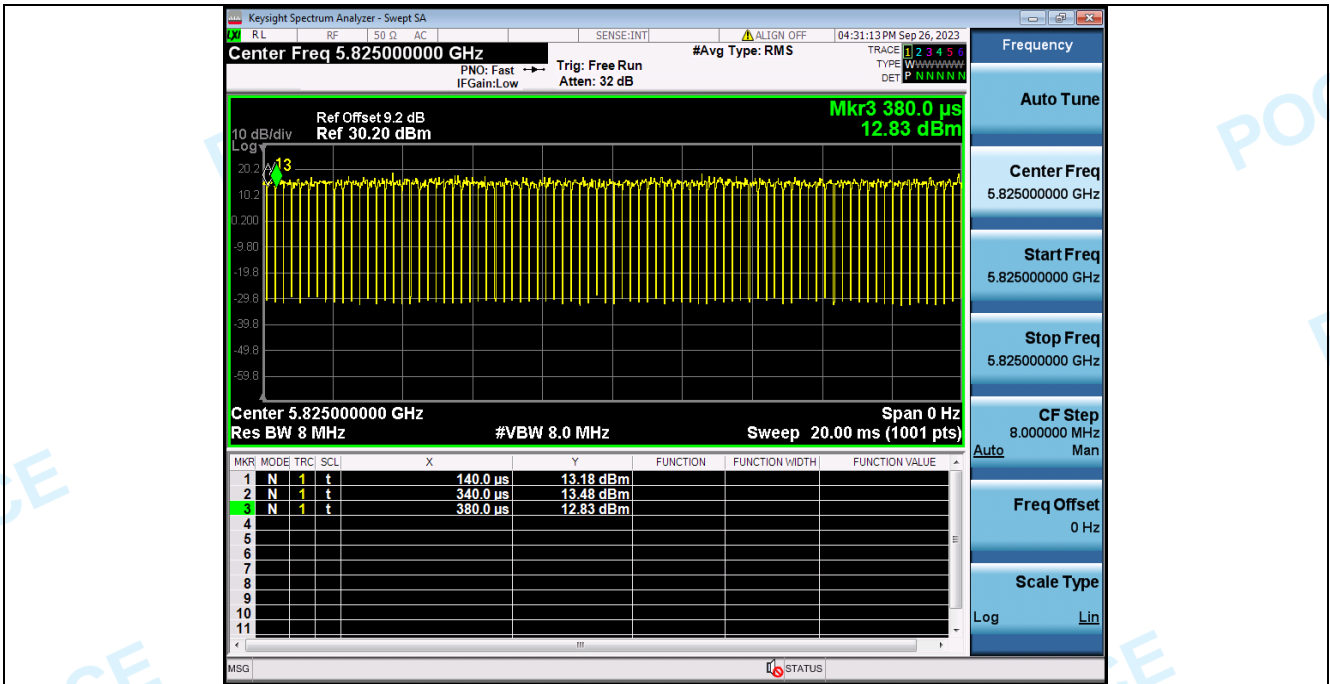


Duty Cycle NVNT ANT1_802_11ac(VHT20) 5785

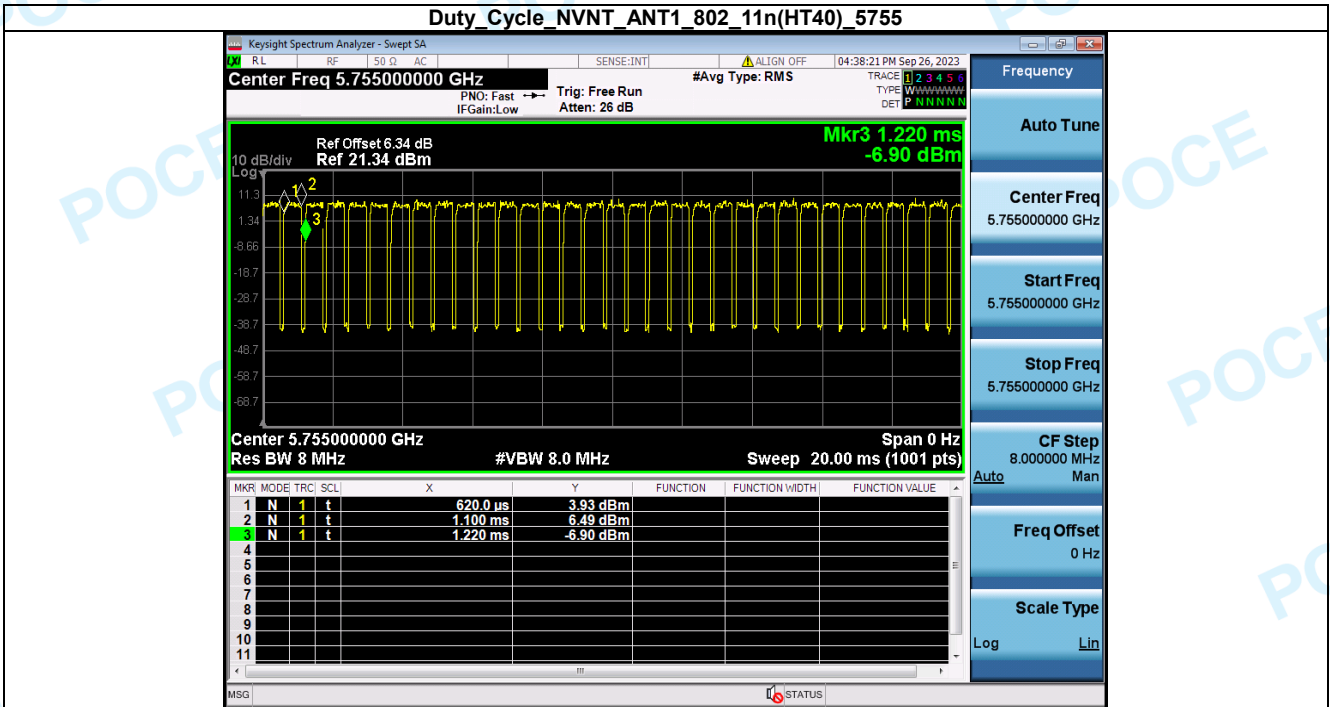


Duty Cycle NVNT ANT2_802_11ac(VHT20) 5785

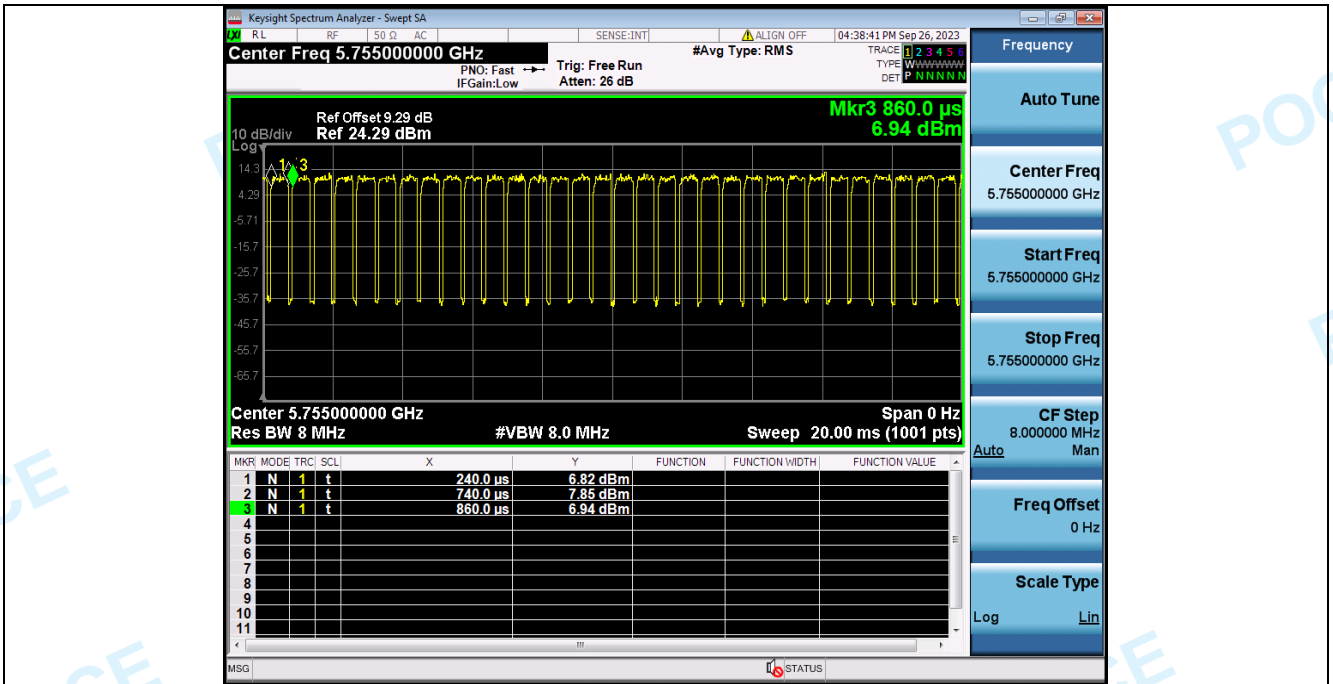




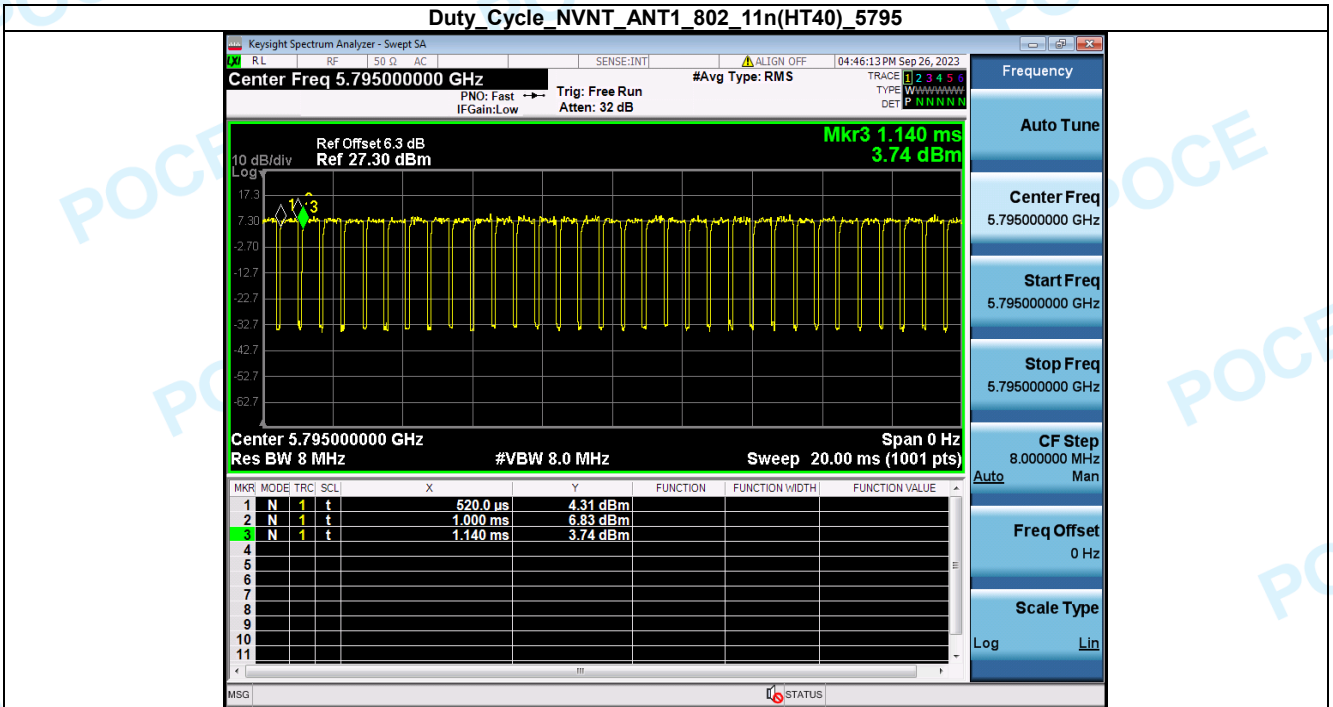
Duty Cycle_NVNT_ANT1_802_11n(HT40)_5755



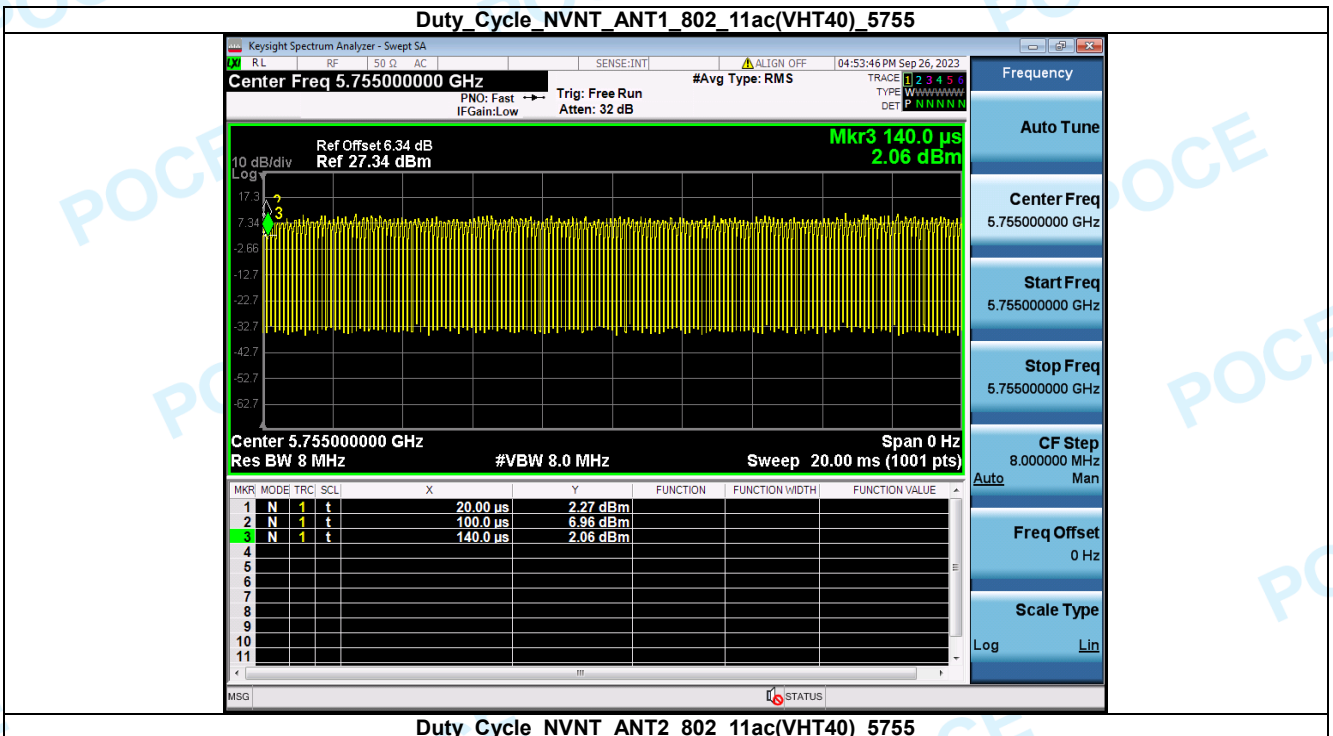
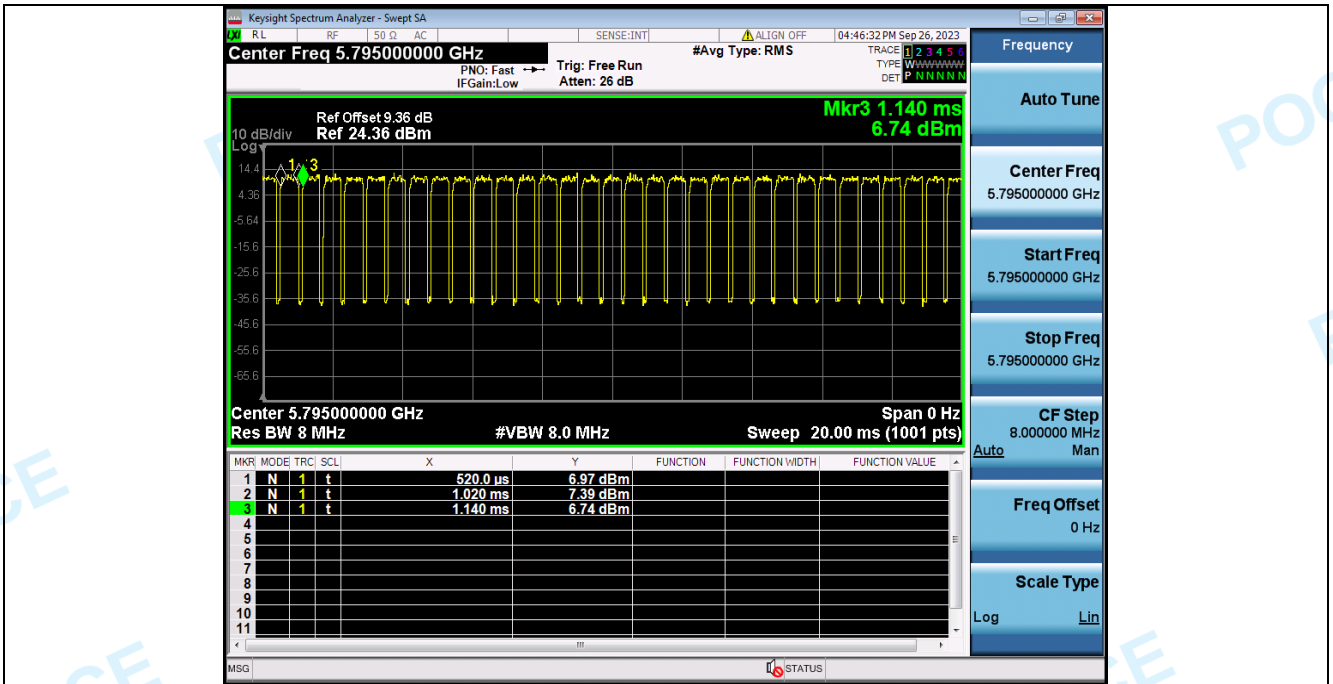
Duty Cycle_NVNT_ANT2_802_11n(HT40)_5755

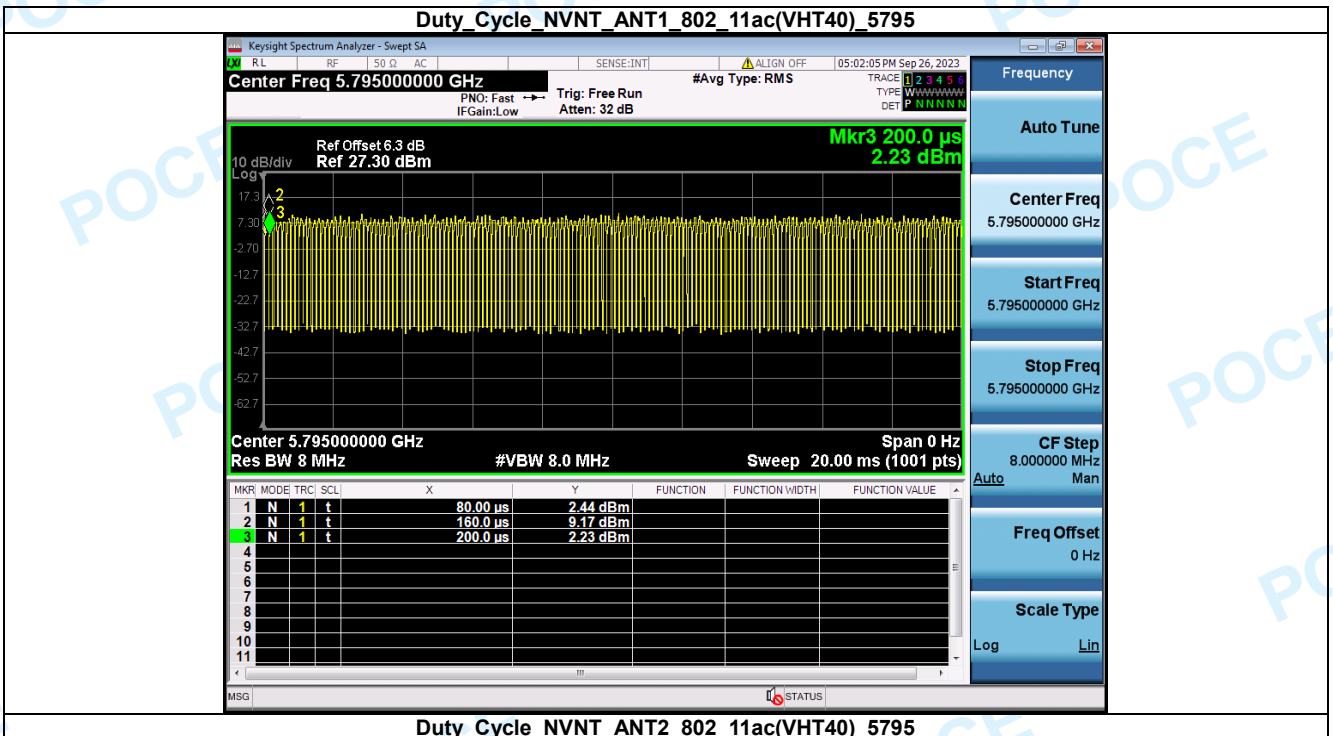
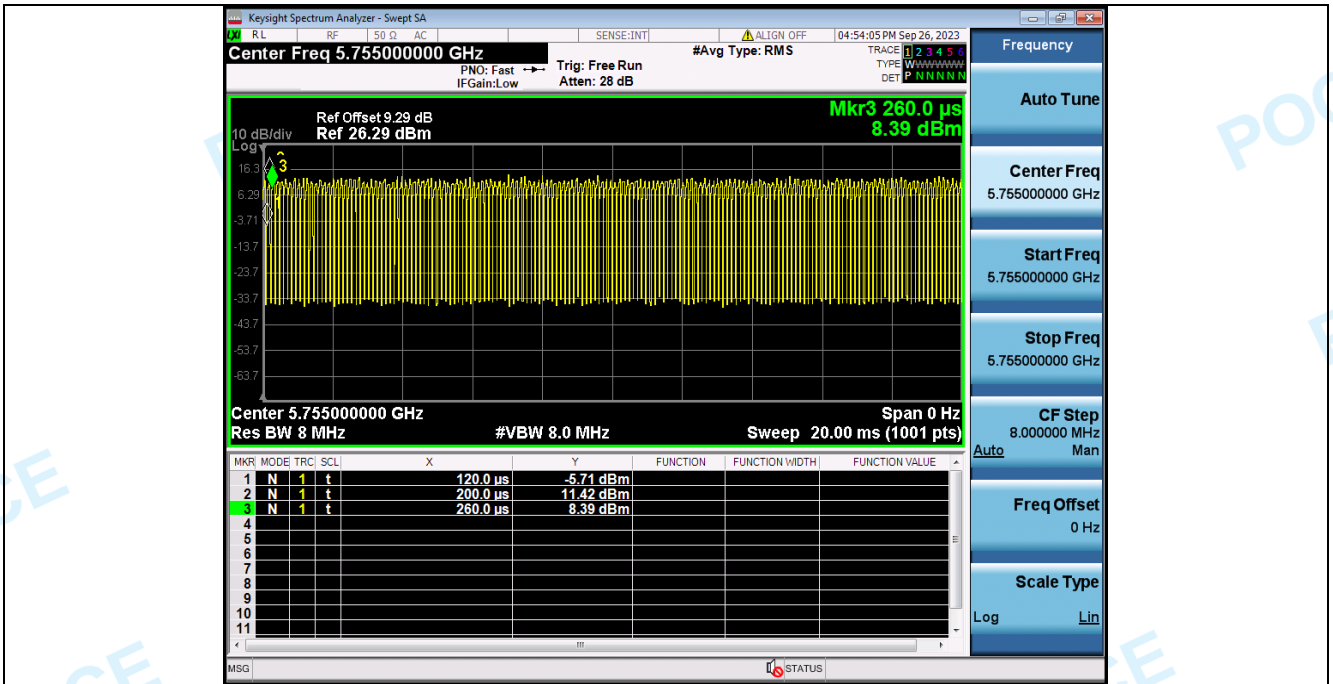


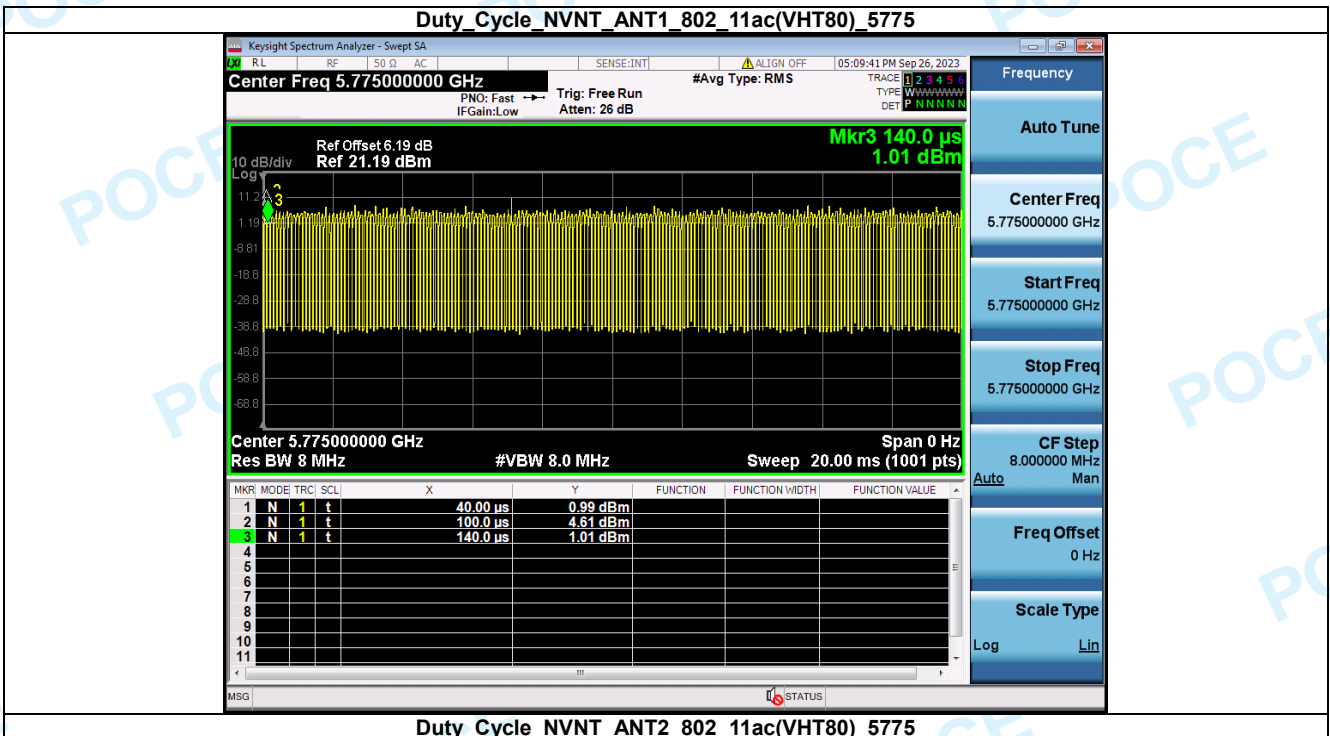
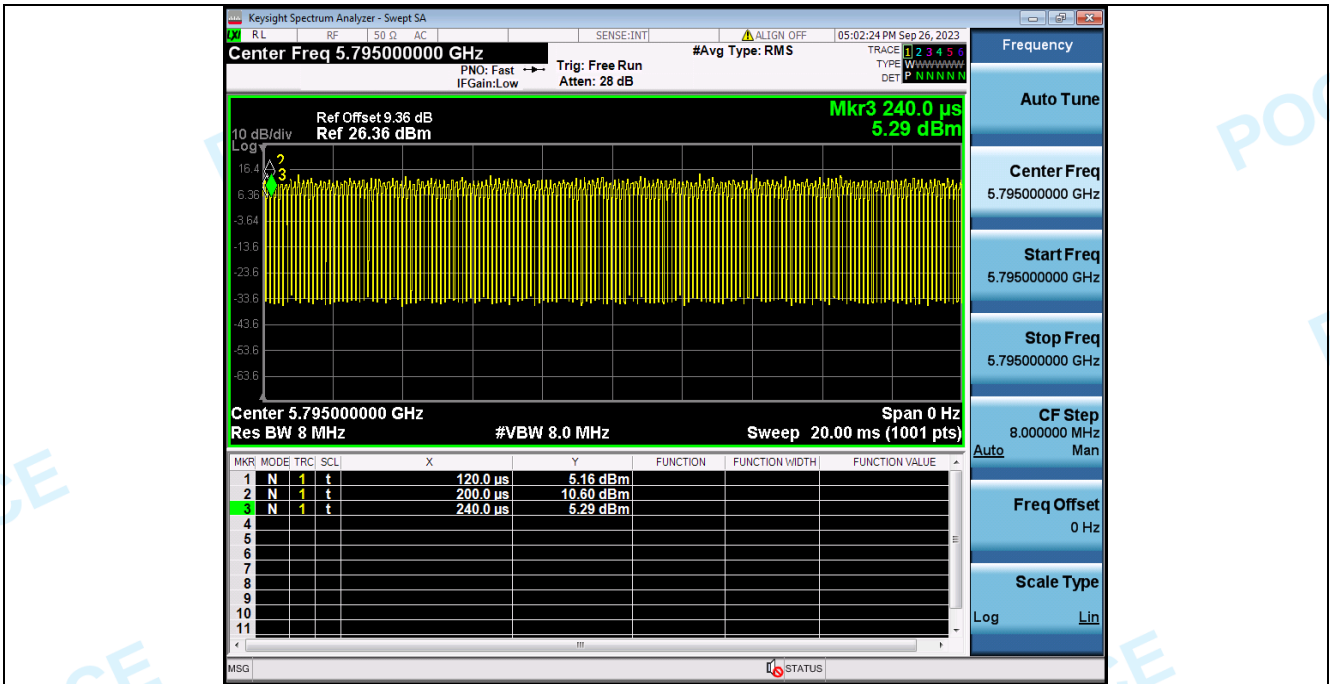
Duty Cycle_NVNT_ANT1_802_11n(HT40)_5795

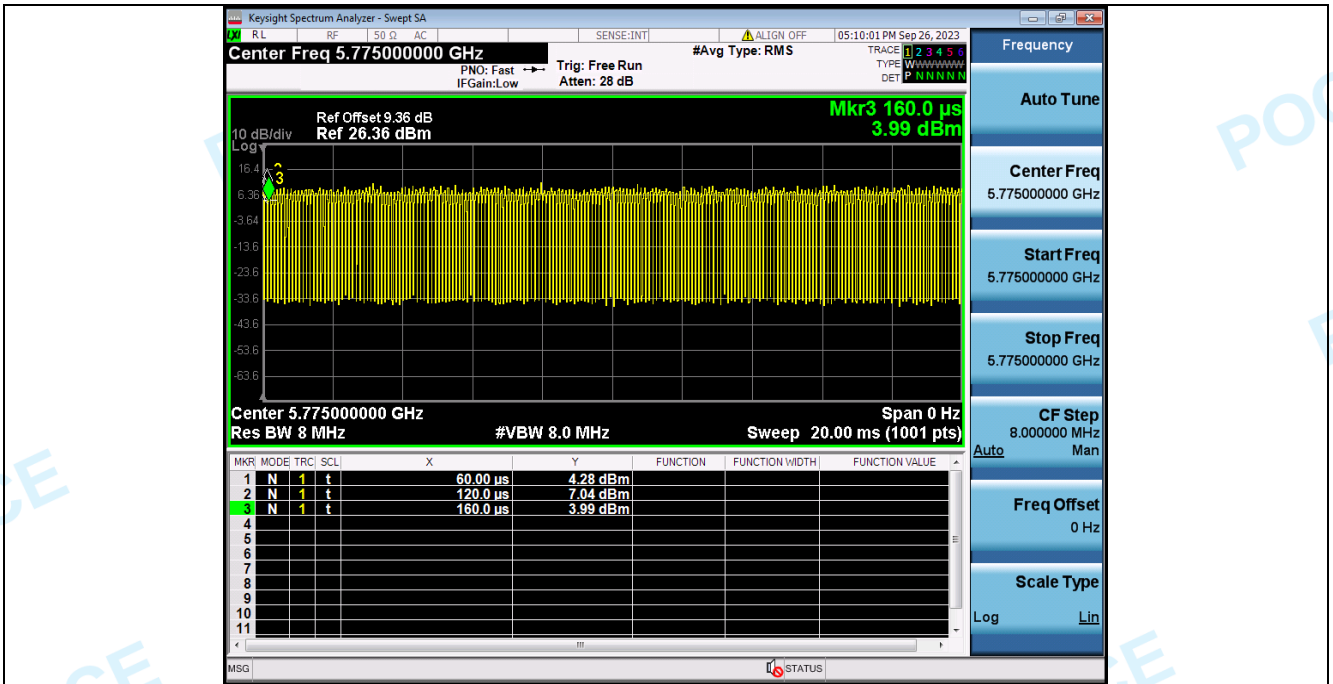


Duty Cycle_NVNT_ANT2_802_11n(HT40)_5795









4. Maximum Conducted Output Power

Condition	Antenna	Modulation	Frequency (MHz)	Conducted PK Power(dBm)	Duty factor(dB)	Total Power(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11a	5745.00	6.03	1.25	7.28	30	Pass
NVNT	ANT2	802.11a	5745.00	9.25	0.97	10.22	30	Pass
NVNT	ANT1	802.11a	5785.00	6.44	0.90	7.34	30	Pass
NVNT	ANT2	802.11a	5785.00	9.73	0.90	10.63	30	Pass
NVNT	ANT1	802.11a	5825.00	6.21	0.97	7.18	30	Pass
NVNT	ANT2	802.11a	5825.00	9.30	0.90	10.20	30	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	5.95	1.05	7.00	30	Pass
NVNT	ANT2	802.11n(HT20)	5745.00	9.14	1.05	10.19	30	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	6.29	1.05	7.34	30	Pass
NVNT	ANT2	802.11n(HT20)	5785.00	9.53	1.05	10.58	30	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	6.13	1.05	7.18	30	Pass
NVNT	ANT2	802.11n(HT20)	5825.00	9.20	1.05	10.25	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	6.07	0.79	6.86	30	Pass
NVNT	ANT2	802.11ac(VHT20)	5745.00	9.30	0.79	10.09	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	6.49	0.79	7.28	30	Pass
NVNT	ANT2	802.11ac(VHT20)	5785.00	9.70	0.79	10.49	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	6.16	0.79	6.95	30	Pass
NVNT	ANT2	802.11ac(VHT20)	5825.00	9.19	0.79	9.98	30	Pass
NVNT	ANT1	802.11n(HT40)	5755.00	6.13	0.97	7.10	30	Pass
NVNT	ANT2	802.11n(HT40)	5755.00	9.31	0.93	10.24	30	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	6.08	1.11	7.19	30	Pass
NVNT	ANT2	802.11n(HT40)	5795.00	9.01	0.93	9.94	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	5.28	1.76	7.04	30	Pass
NVNT	ANT2	802.11ac(VHT40)	5755.00	8.38	2.43	10.81	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	5.35	1.76	7.11	30	Pass
NVNT	ANT2	802.11ac(VHT40)	5795.00	8.30	1.76	10.06	30	Pass
NVNT	ANT1	802.11ac(VHT80)	5775.00	4.67	2.22	6.89	30	Pass
NVNT	ANT2	802.11ac(VHT80)	5775.00	7.80	2.22	10.02	30	Pass

Condition	Antenna	Mode	Frequency(MHz)	MIMO_Conducted_Power (dBm)	Limit(dBm)	Result
NVNT	MIMO_TX	802.11n(HT20)	5745.00	10.84	30	Pass
NVNT	MIMO_TX	802.11n(HT20)	5785.00	11.21	30	Pass
NVNT	MIMO_TX	802.11n(HT20)	5825.00	10.94	30	Pass
NVNT	MIMO_TX	802.11ac(VHT20)	5745.00	10.98	30	Pass
NVNT	MIMO_TX	802.11ac(VHT20)	5785.00	11.40	30	Pass
NVNT	MIMO_TX	802.11ac(VHT20)	5825.00	10.94	30	Pass
NVNT	MIMO_TX	802.11n(HT40)	5755.00	11.01	30	Pass
NVNT	MIMO_TX	802.11n(HT40)	5795.00	10.80	30	Pass
NVNT	MIMO_TX	802.11ac(VHT40)	5755.00	10.11	30	Pass
NVNT	MIMO_TX	802.11ac(VHT40)	5795.00	10.09	30	Pass
NVNT	MIMO_TX	802.11ac(VHT80)	5775.00	9.52	30	Pass

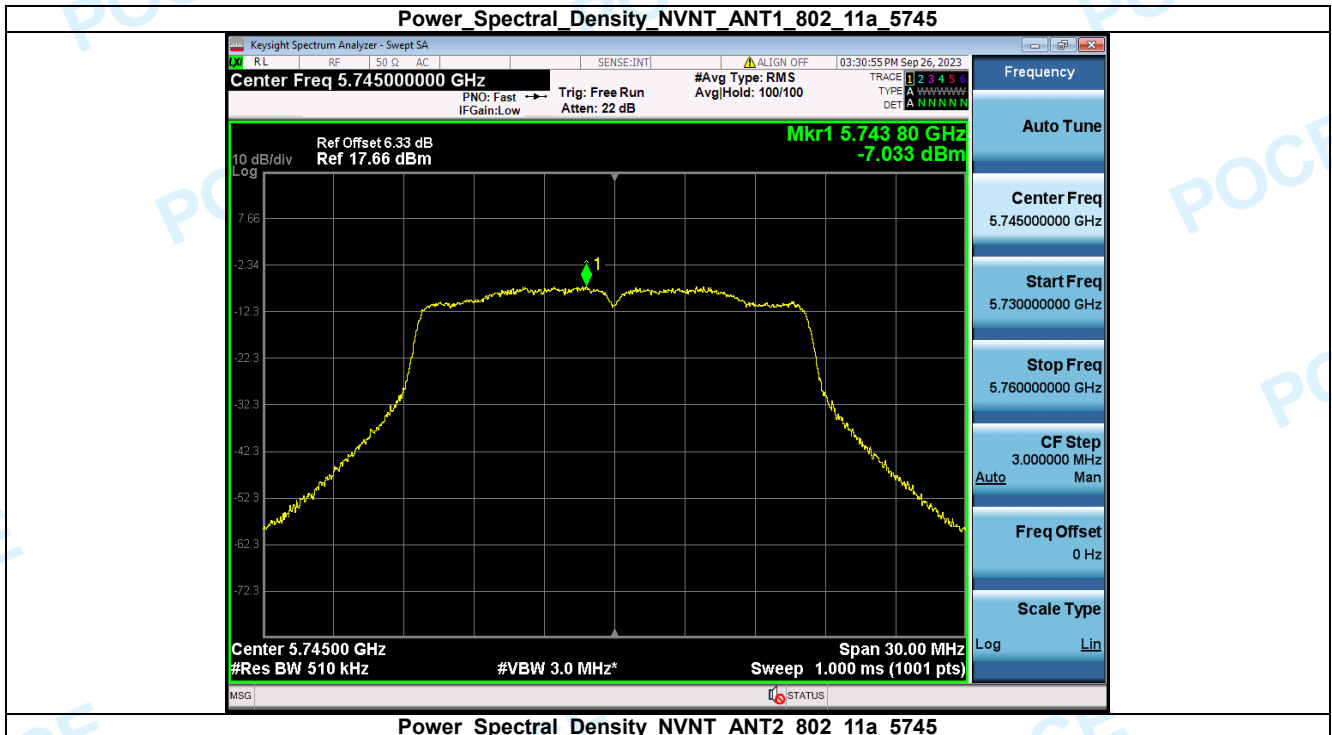
Note: MIMO Gain is 2.55dBi< 6dBi, so MIMO limit=30 dBm

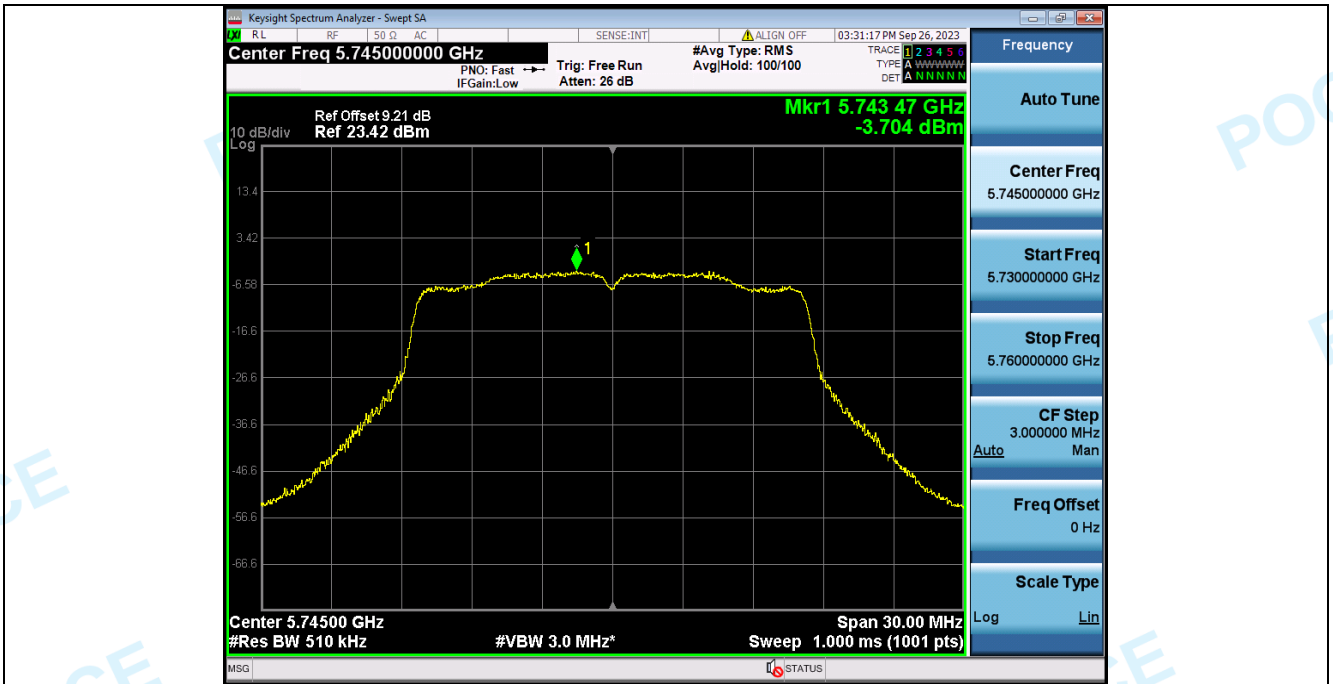
5. Power Spectral Density

Condition	Antenna	Modulation	Frequency (MHz)	PSD_SA (dBm)	Duty factor(dB)	RB factor(dB)	PSD(dBm/500kHz)	limit(dBm)	Result
NVNT	ANT1	802.11a	5745.00	-7.03	1.25	-0.086	-5.87	30	Pass
NVNT	ANT2	802.11a	5745.00	-3.70	0.97	-0.086	-2.82	30	Pass
NVNT	ANT1	802.11a	5785.00	-6.73	0.90	-0.086	-5.92	30	Pass
NVNT	ANT2	802.11a	5785.00	-3.42	0.90	-0.086	-2.61	30	Pass
NVNT	ANT1	802.11a	5825.00	-6.97	0.97	-0.086	-6.09	30	Pass
NVNT	ANT2	802.11a	5825.00	-3.75	0.90	-0.086	-2.94	30	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	-7.26	1.05	-0.086	-6.30	30	Pass
NVNT	ANT2	802.11n(HT20)	5745.00	-3.96	1.05	-0.086	-3.00	30	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	-6.87	1.05	-0.086	-5.90	30	Pass
NVNT	ANT2	802.11n(HT20)	5785.00	-3.63	1.05	-0.086	-2.66	30	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	-7.03	1.05	-0.086	-6.07	30	Pass
NVNT	ANT2	802.11n(HT20)	5825.00	-4.03	1.05	-0.086	-3.07	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	-7.10	0.79	-0.086	-6.40	30	Pass
NVNT	ANT2	802.11ac(VHT20)	5745.00	-3.77	0.79	-0.086	-3.07	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	-6.72	0.79	-0.086	-6.02	30	Pass
NVNT	ANT2	802.11ac(VHT20)	5785.00	-3.04	0.79	-0.086	-2.34	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	-7.05	0.79	-0.086	-6.35	30	Pass
NVNT	ANT2	802.11ac(VHT20)	5825.00	-3.83	0.79	-0.086	-3.12	30	Pass
NVNT	ANT1	802.11n(HT40)	5755.00	-10.48	0.97	-0.086	-9.60	30	Pass
NVNT	ANT2	802.11n(HT40)	5755.00	-7.34	0.93	-0.086	-6.50	30	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	-10.66	1.11	-0.086	-9.64	30	Pass
NVNT	ANT2	802.11n(HT40)	5795.00	-7.70	0.93	-0.086	-6.86	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	-10.42	1.76	-0.086	-8.75	30	Pass
NVNT	ANT2	802.11ac(VHT40)	5755.00	-7.40	2.43	-0.086	-5.06	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	-10.51	1.76	-0.086	-8.84	30	Pass
NVNT	ANT2	802.11ac(VHT40)	5795.00	-7.67	1.76	-0.086	-6.00	30	Pass
NVNT	ANT1	802.11ac(VHT80)	5775.00	-13.14	2.22	-0.086	-11.01	30	Pass
NVNT	ANT2	802.11ac(VHT80)	5775.00	-10.58	2.22	-0.086	-8.45	30	Pass

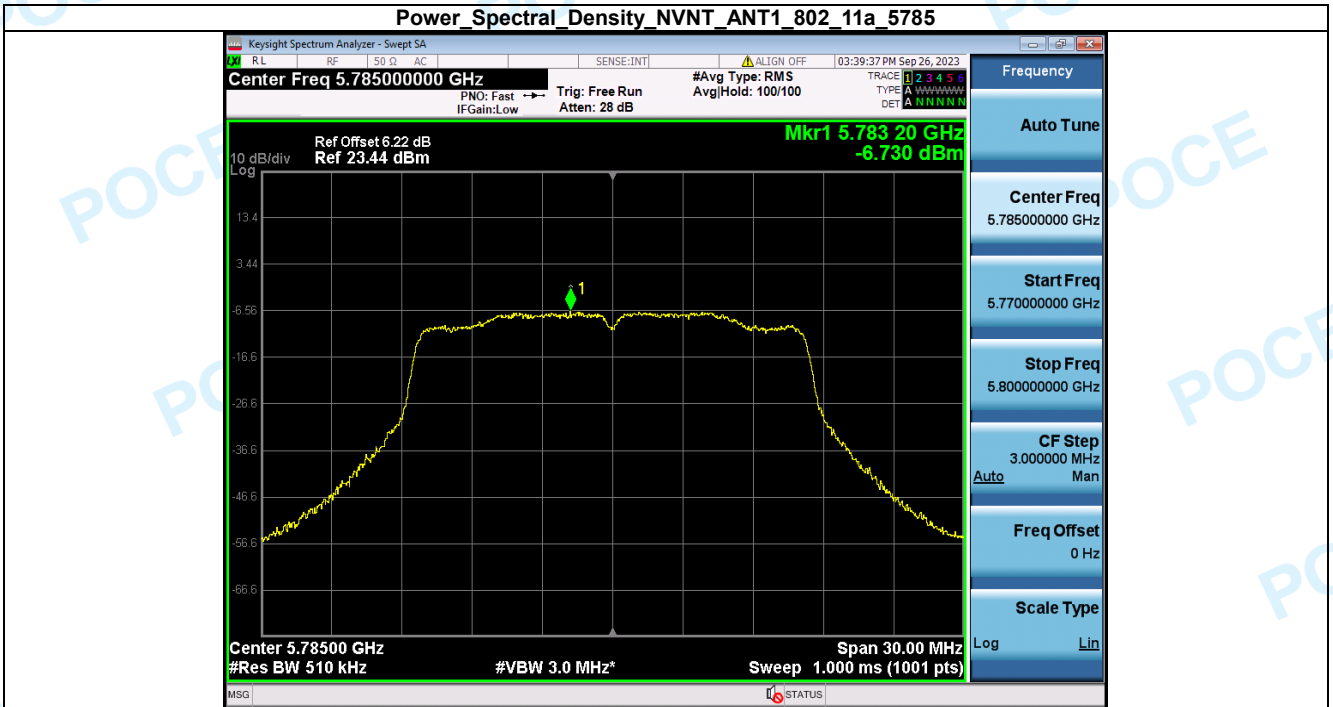
Note: RB factor(dB) = 10*log(500K/510K)=-0.086dB

$$PSD_{(dBm/500kHz)} = PSD_{(dBm/510kHz)} + RB\ factor + Duty\ factor$$





Power Spectral Density NVNT ANT1_802_11a_5785



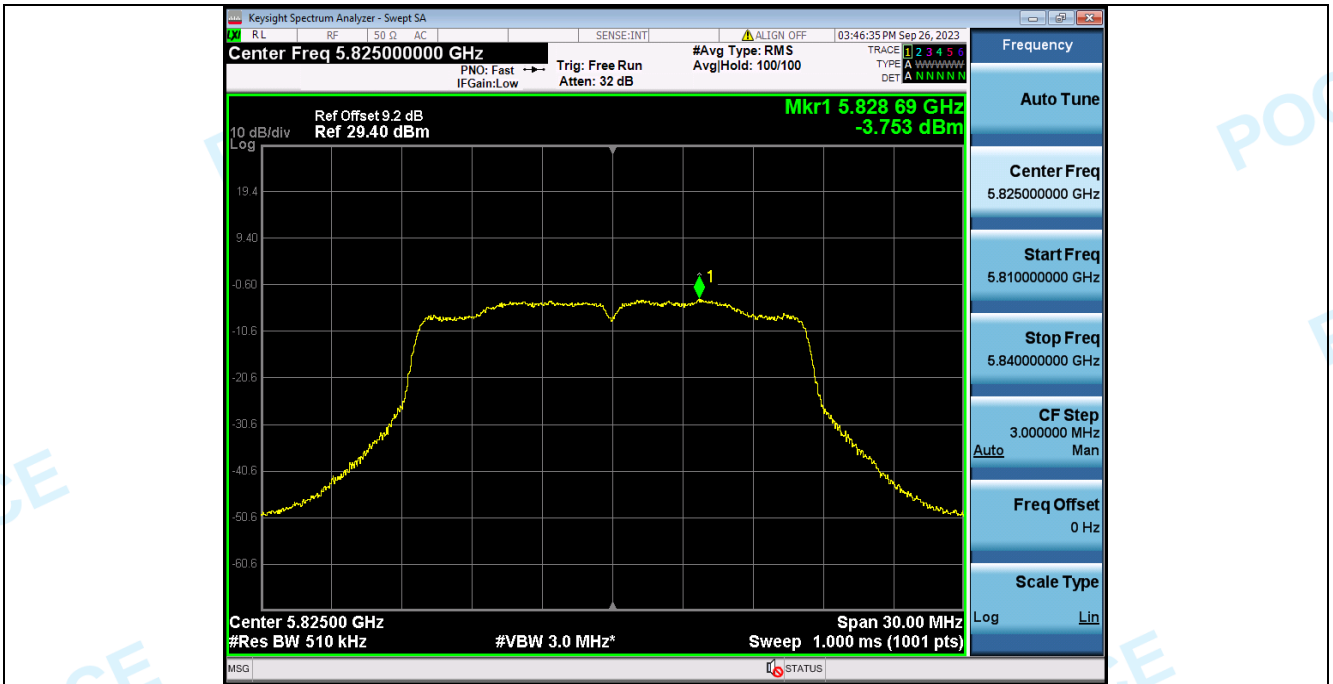
Power Spectral Density NVNT ANT2_802_11a_5785



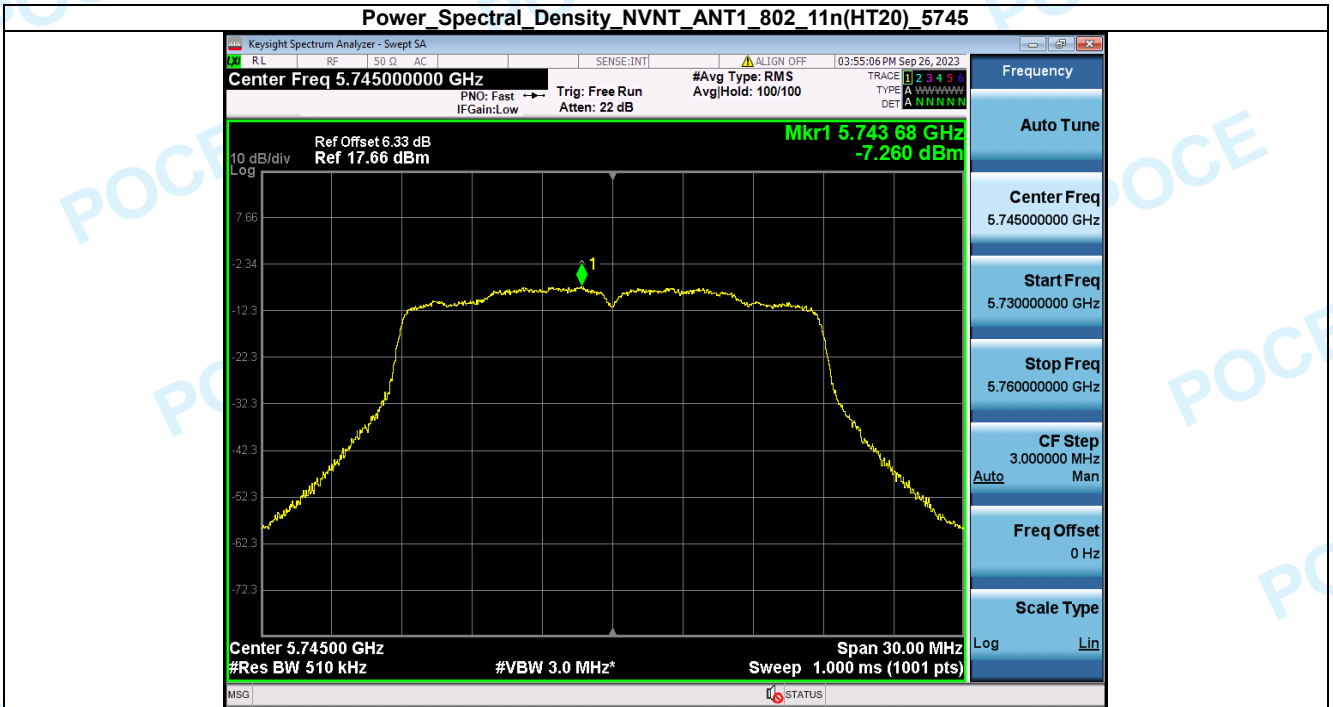
Power Spectral Density NVNT ANT1_802_11a_5825



Power Spectral Density NVNT ANT2_802_11a_5825



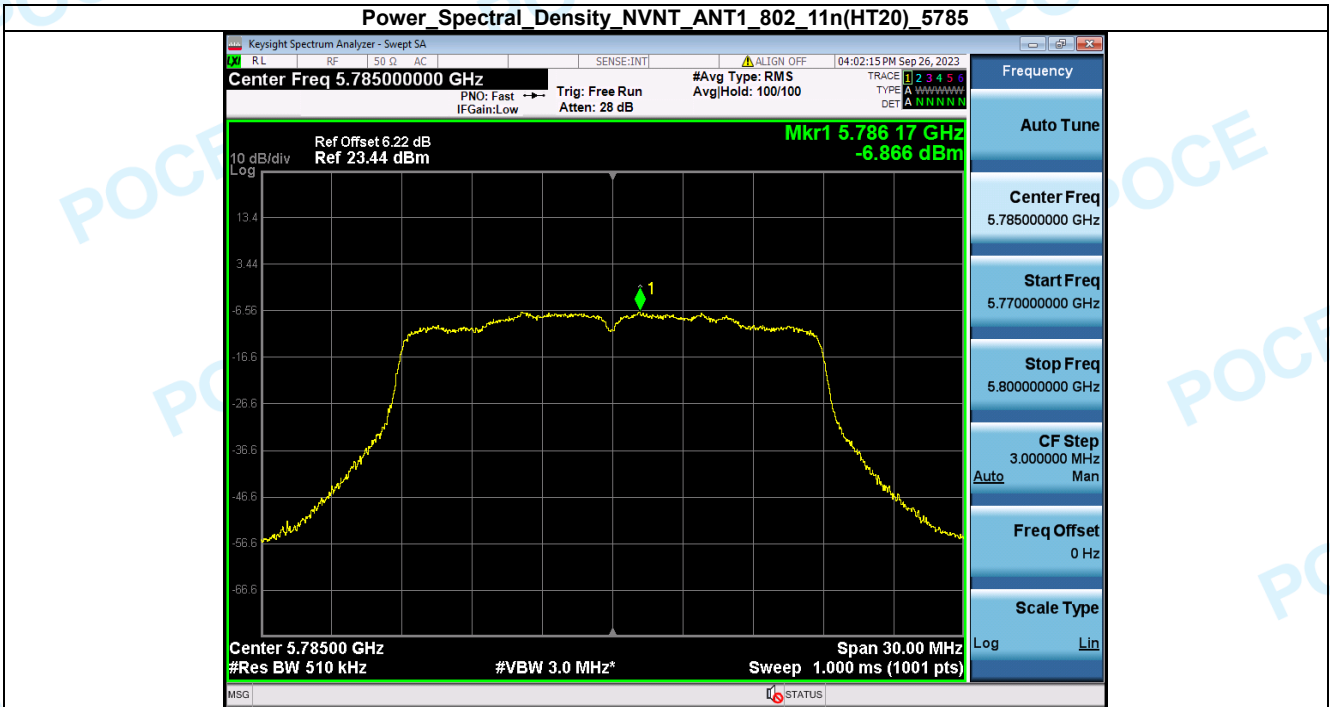
Power Spectral Density NVNT ANT1 802_11n(HT20) 5745



Power Spectral Density NVNT ANT2 802_11n(HT20) 5745



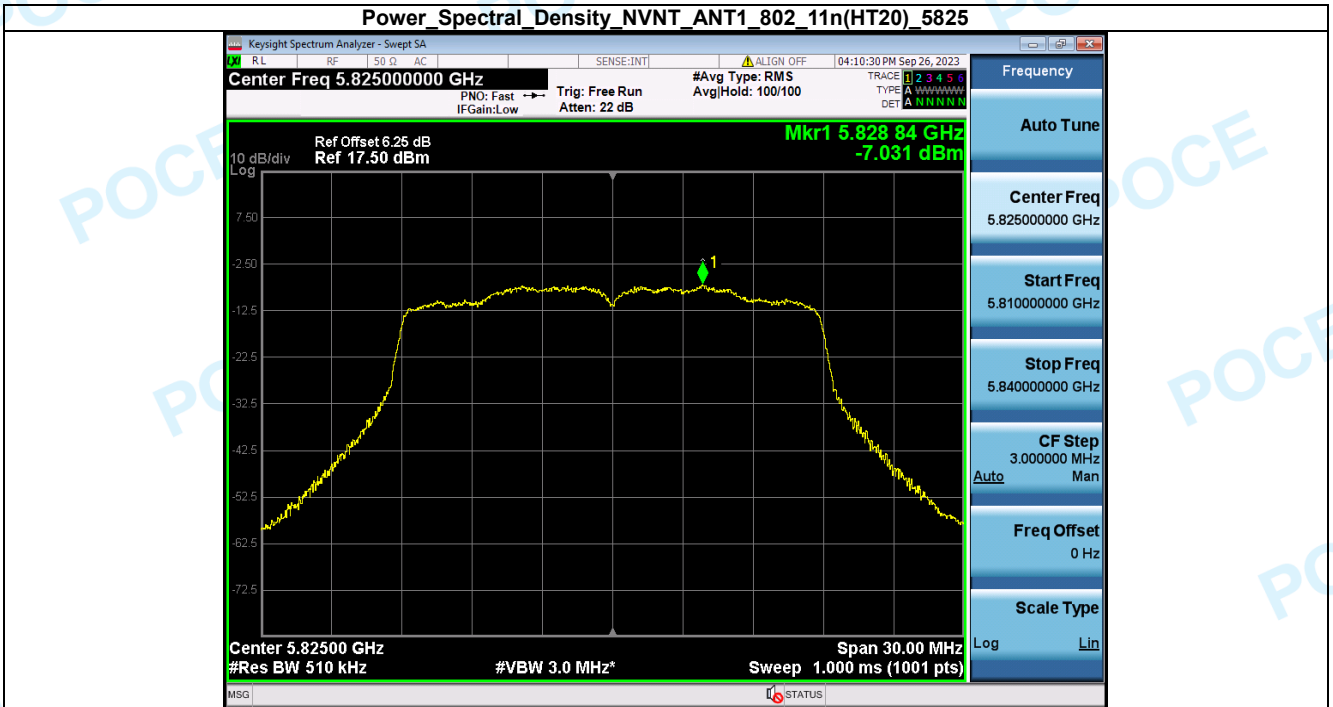
Power Spectral Density NVNT ANT1 802_11n(HT20) 5785



Power Spectral Density NVNT ANT2 802_11n(HT20) 5785



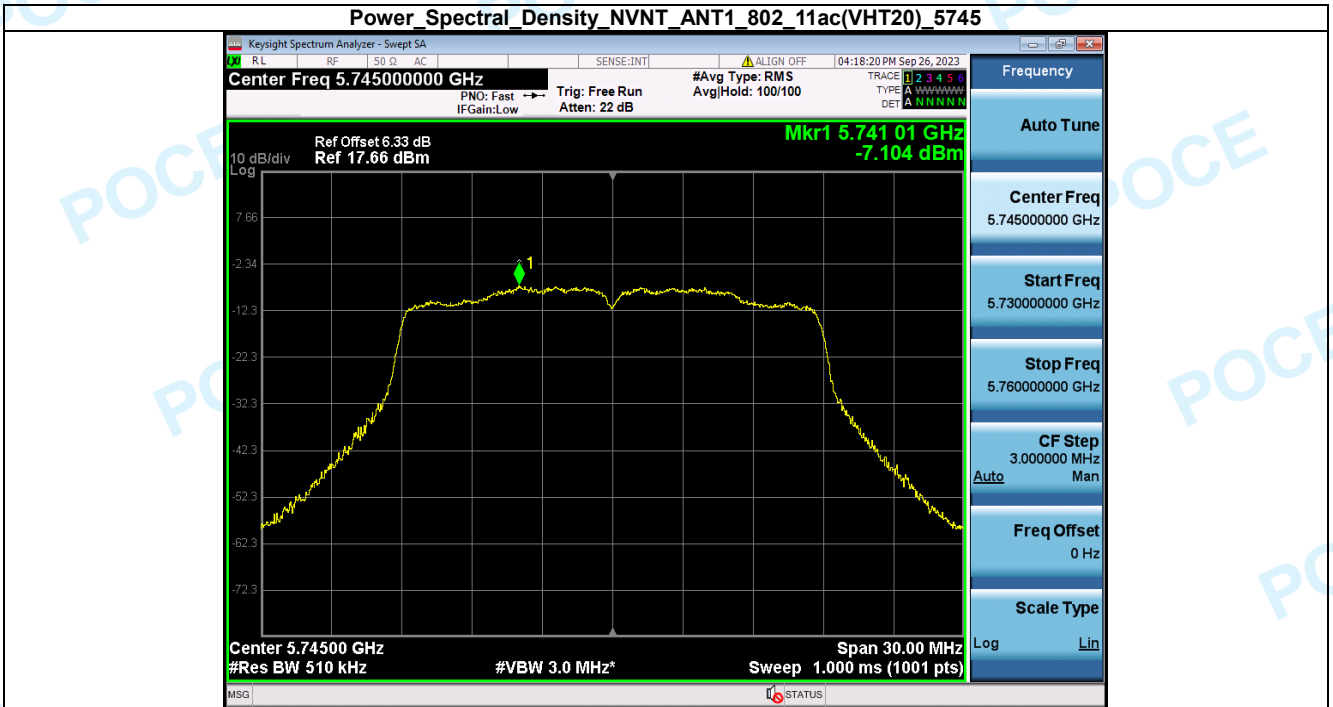
Power Spectral Density NVNT ANT1 802_11n(HT20) 5825



Power Spectral Density NVNT ANT2 802_11n(HT20) 5825



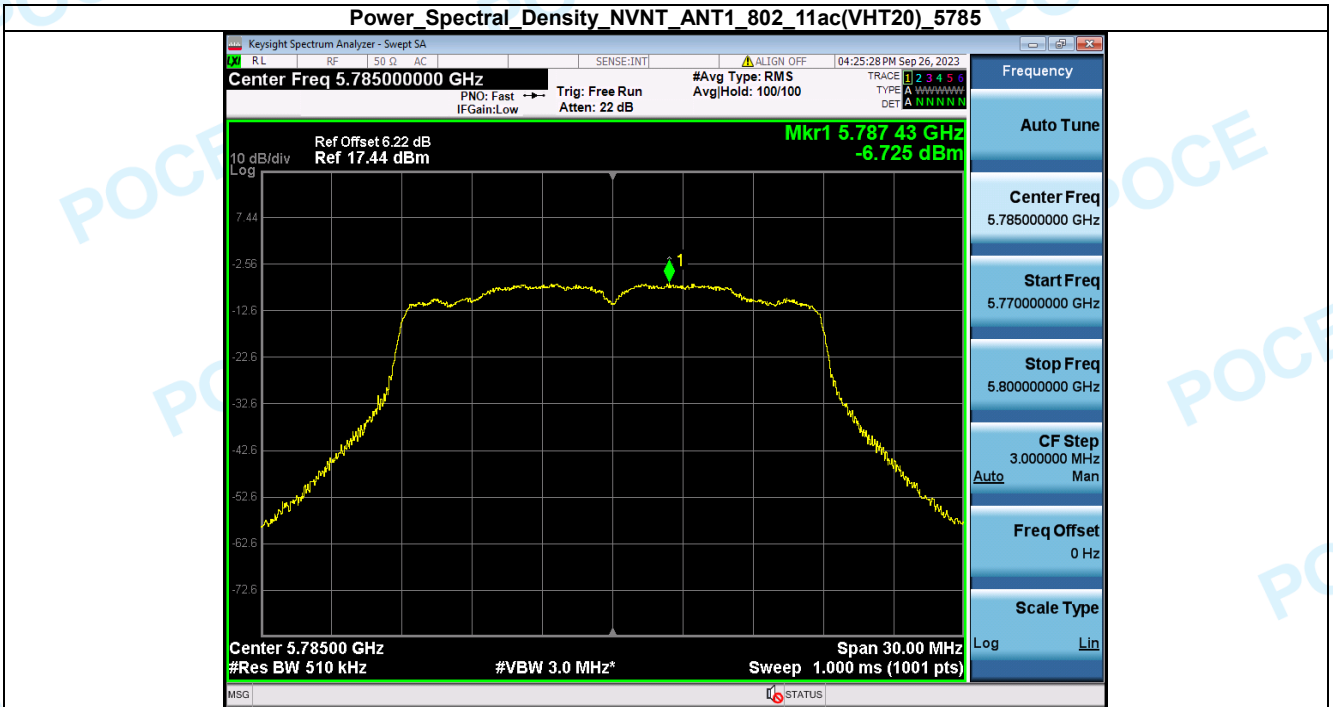
Power Spectral Density_NVNT_ANT1_802_11ac(VHT20)_5745



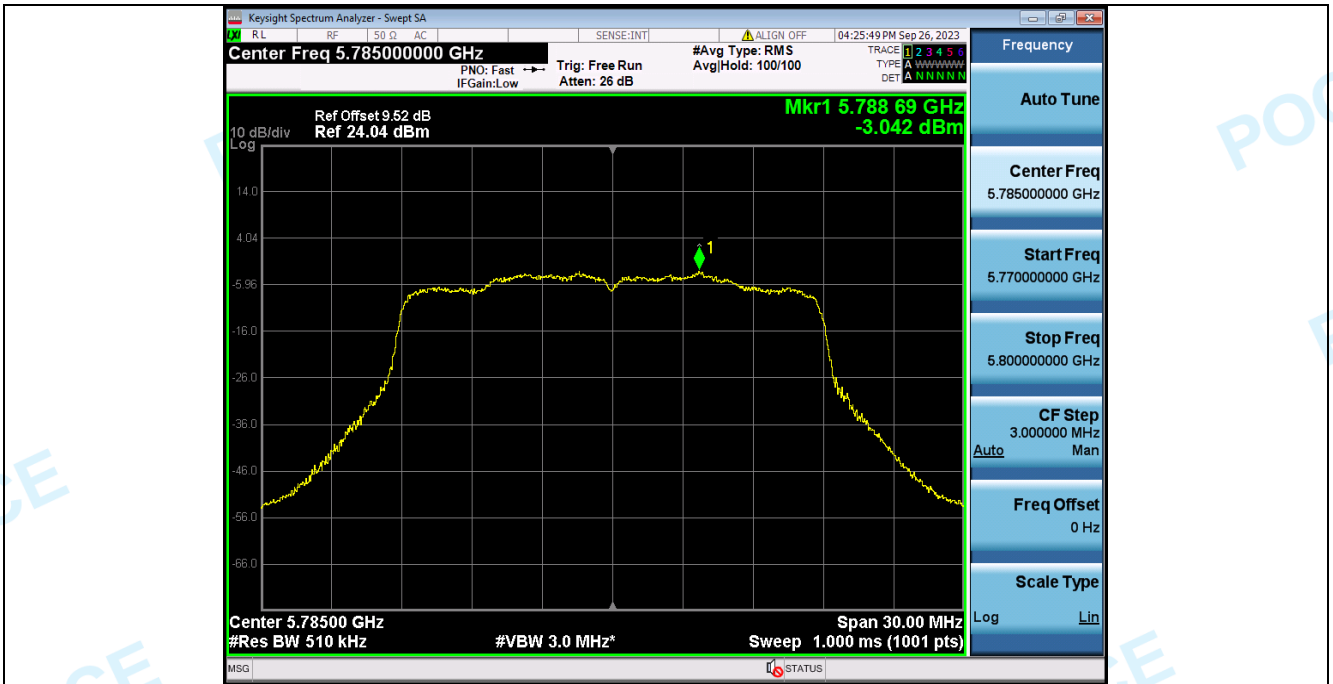
Power Spectral Density_NVNT_ANT2_802_11ac(VHT20)_5745



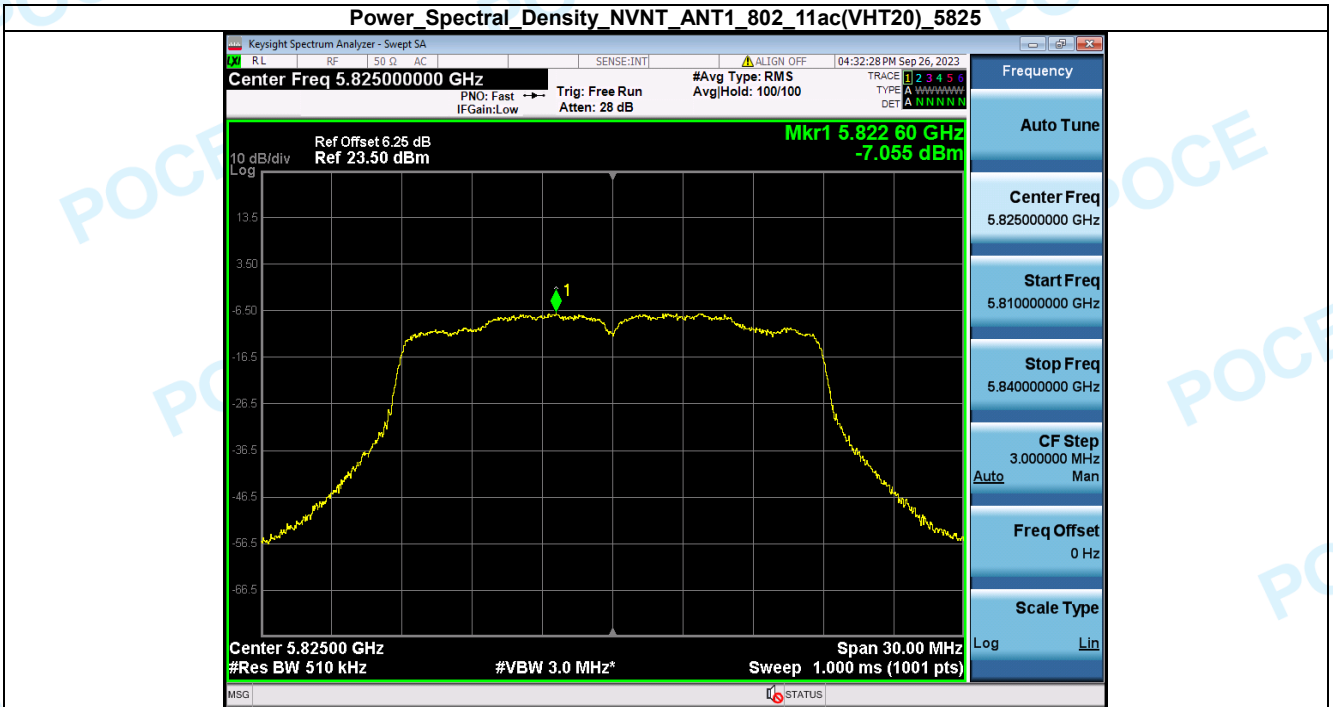
Power Spectral Density_NVNT_ANT1_802_11ac(VHT20)_5785



Power Spectral Density_NVNT_ANT2_802_11ac(VHT20)_5785



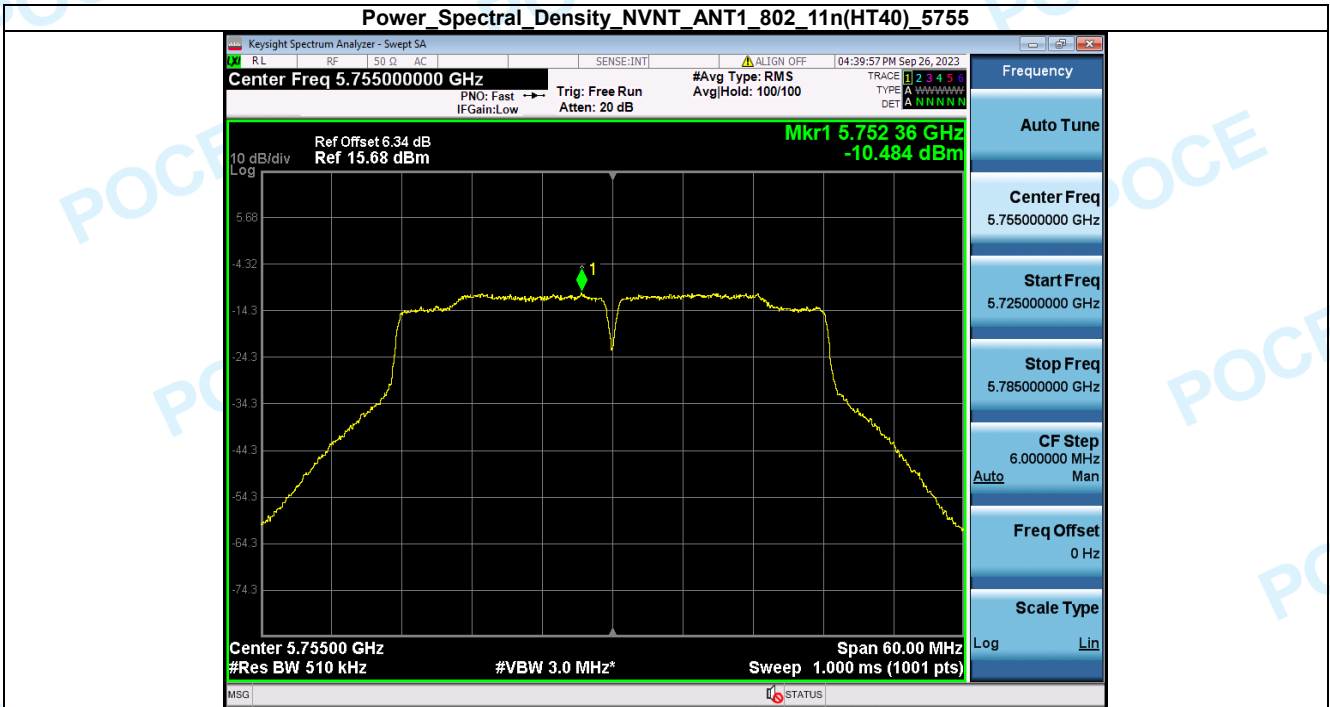
Power Spectral Density_NVNT_ANT1_802_11ac(VHT20)_5825



Power Spectral Density_NVNT_ANT2_802_11ac(VHT20)_5825



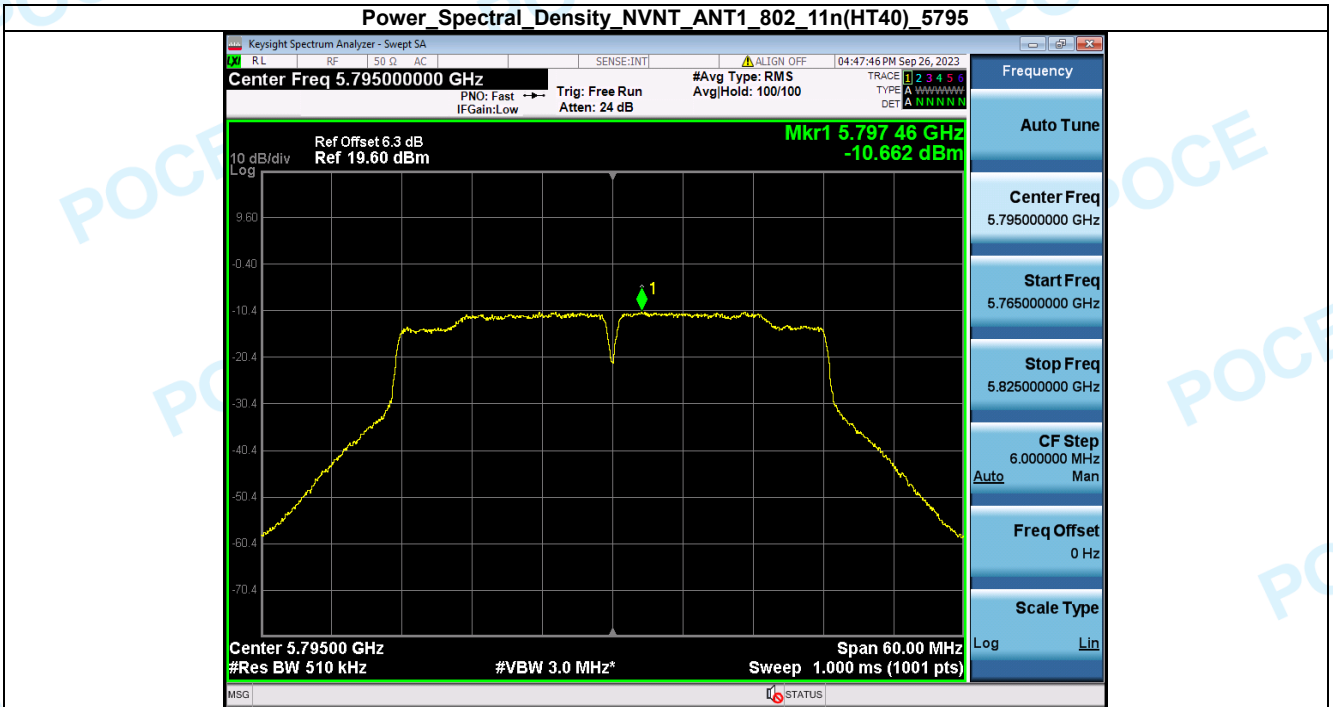
Power Spectral Density NVNT ANT1 802_11n(HT40) 5755



Power Spectral Density NVNT ANT2 802_11n(HT40) 5755



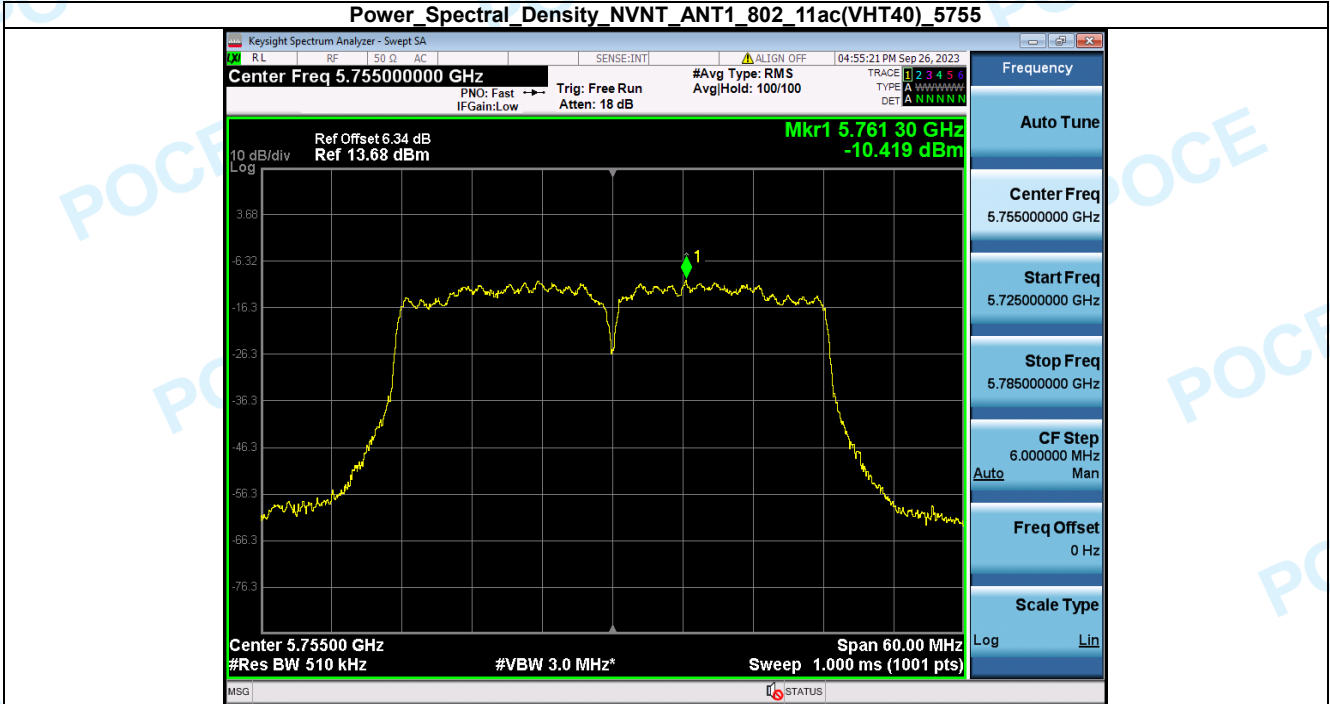
Power Spectral Density NVNT ANT1_802_11n(HT40)_5795



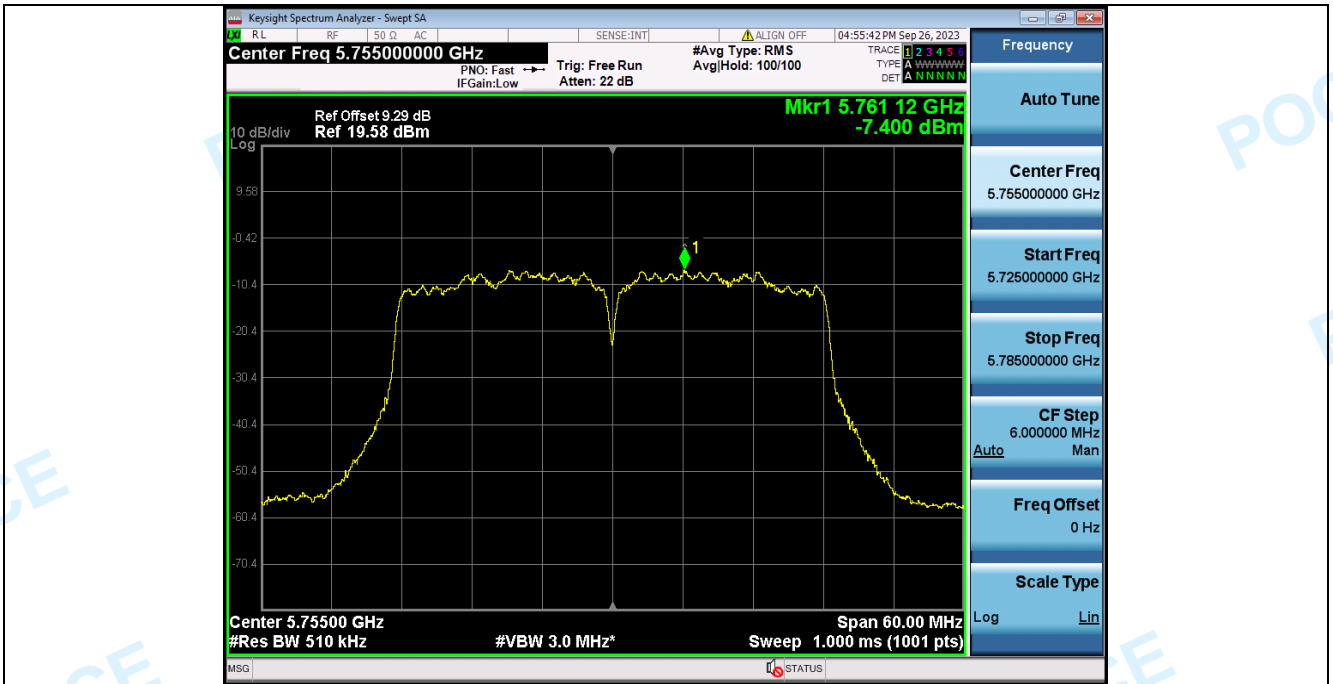
Power Spectral Density NVNT ANT2_802_11n(HT40)_5795



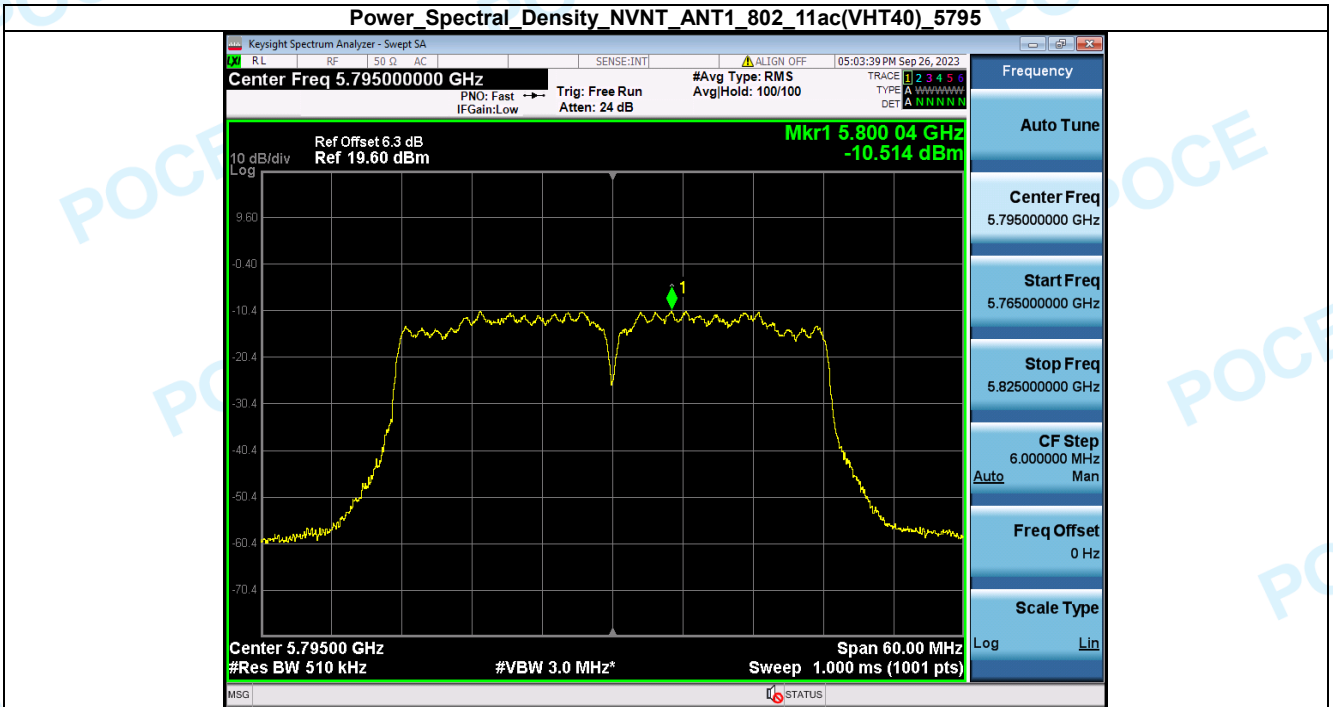
Power Spectral Density NVNT ANT1_802_11ac(VHT40) 5755



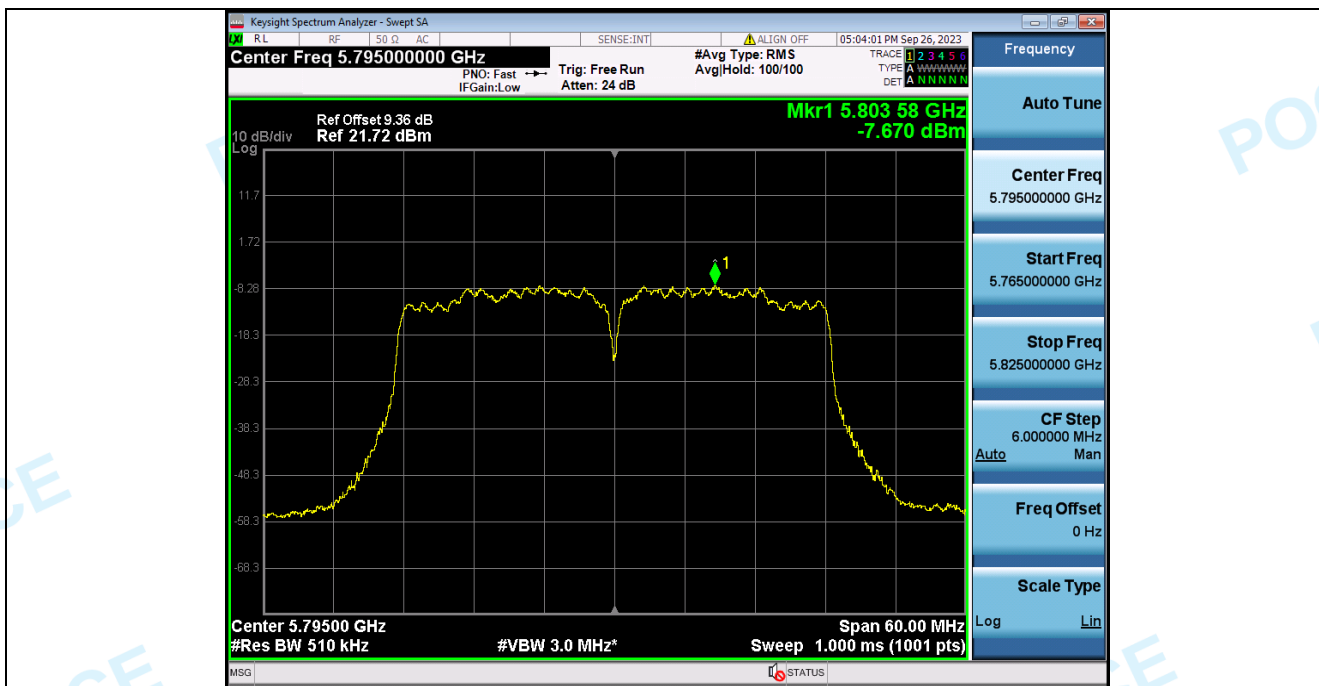
Power Spectral Density NVNT ANT2_802_11ac(VHT40) 5755



Power Spectral Density NVNT ANT1_802_11ac(VHT40) 5795



Power Spectral Density NVNT ANT2_802_11ac(VHT40) 5795



Power Spectral Density_NVNT_ANT1_802_11ac(VHT80)_5775

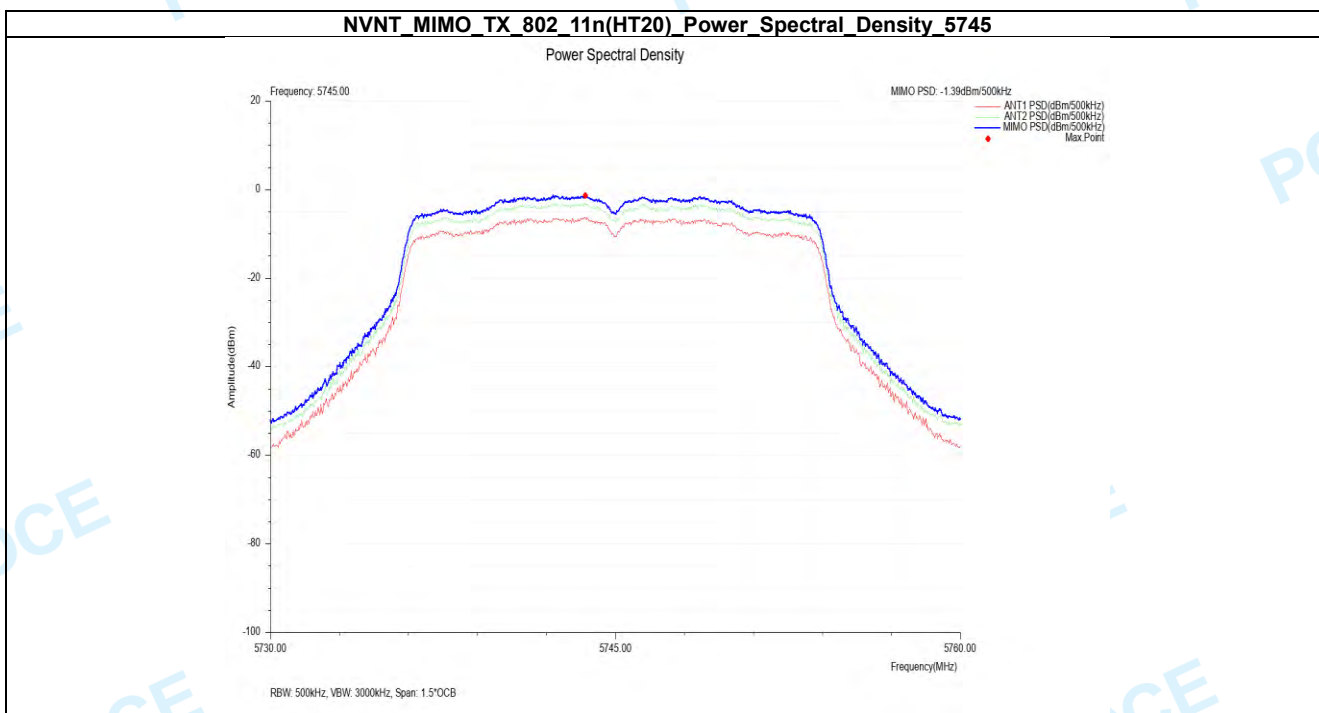


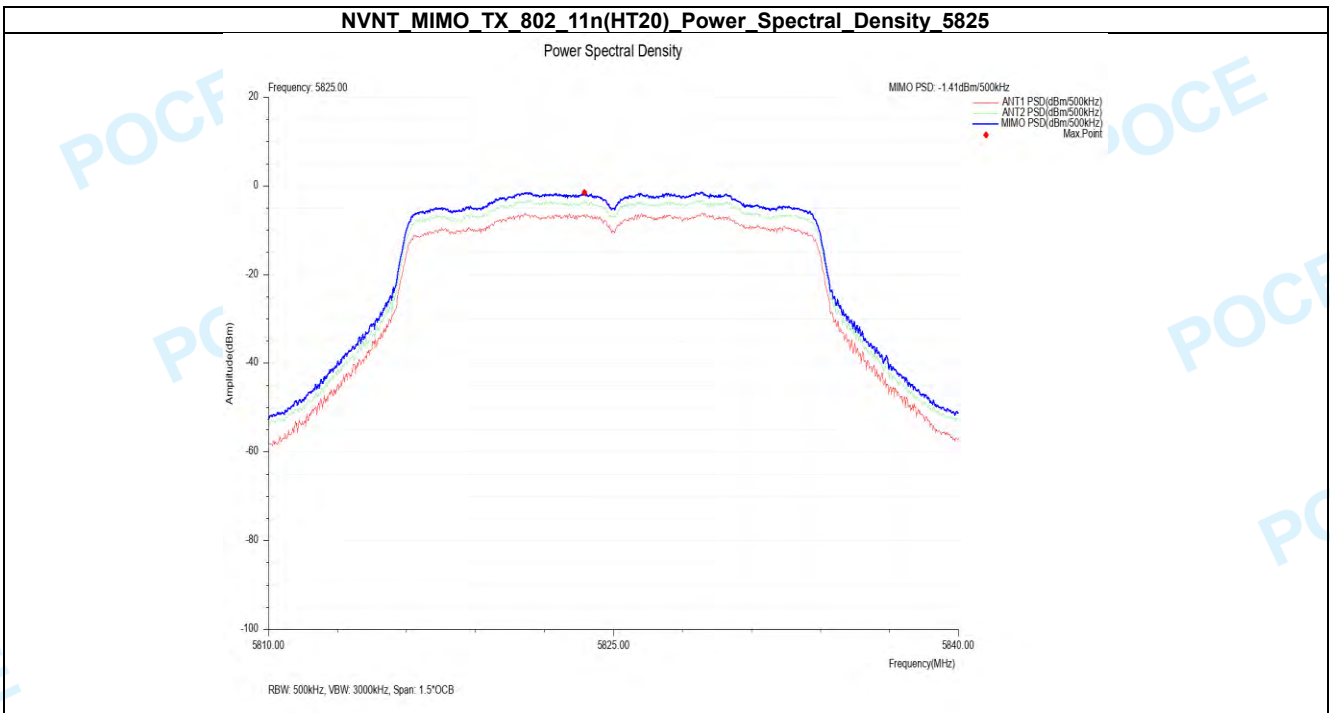
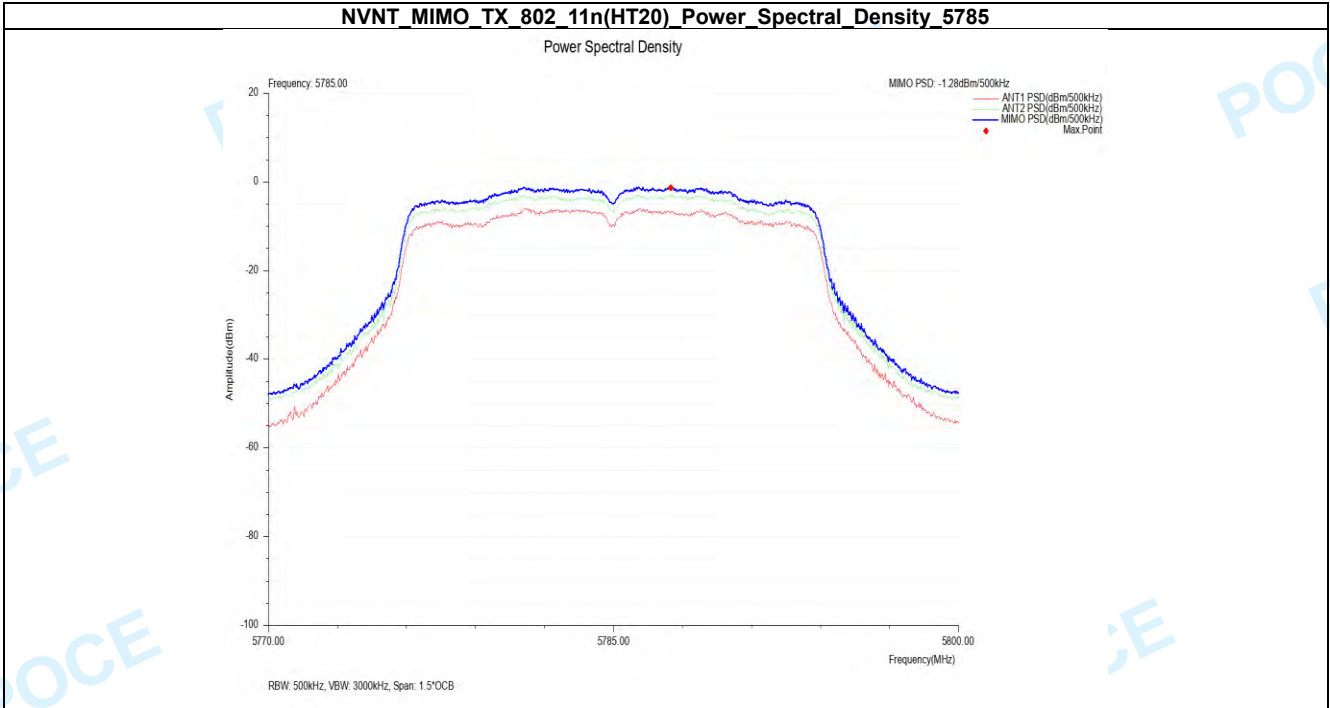
Power Spectral Density_NVNT_ANT2_802_11ac(VHT80)_5775



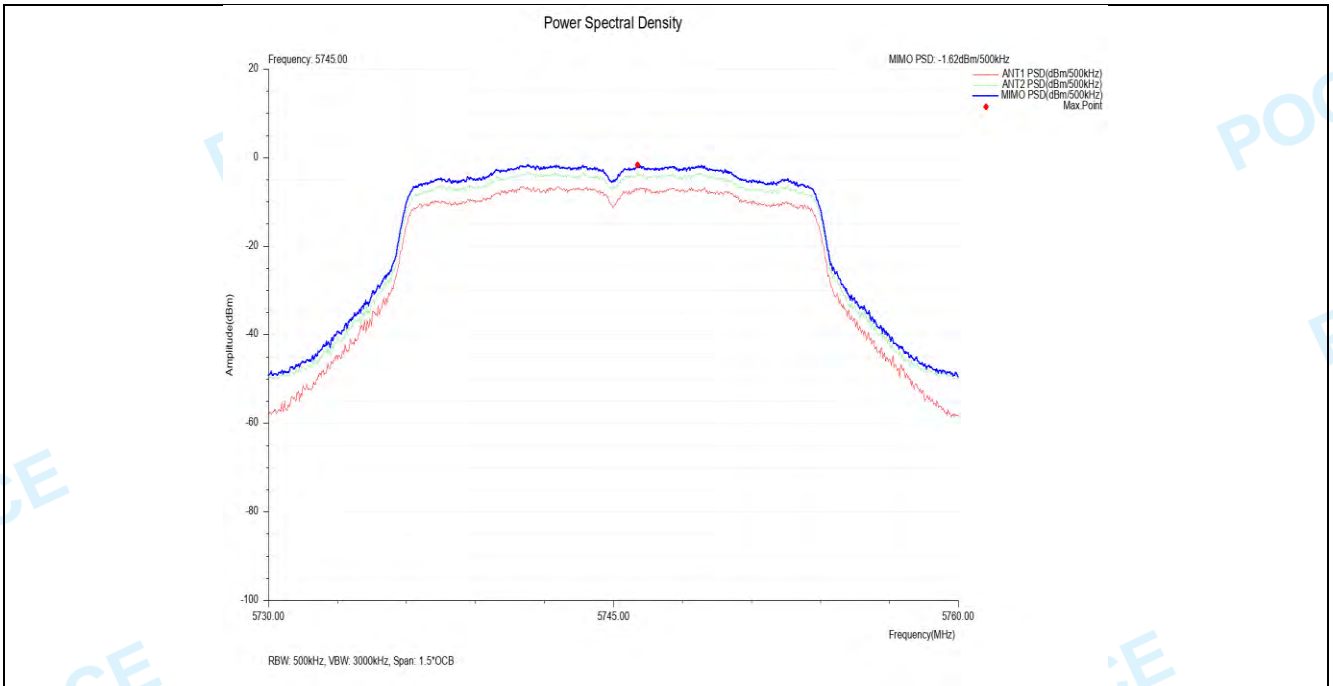
Condition	Antenna	Mode	Frequency (MHz)	MIMO PSD(dBm/500kHz)	Limit(dBm/500kHz)	Result
NVNT	MIMO_TX	802.11n(HT20)	5745.00	-1.39	30	Pass
NVNT	MIMO_TX	802.11n(HT20)	5785.00	-1.28	30	Pass
NVNT	MIMO_TX	802.11n(HT20)	5825.00	-1.41	30	Pass
NVNT	MIMO_TX	802.11ac(VHT20)	5745.00	-1.62	30	Pass
NVNT	MIMO_TX	802.11ac(VHT20)	5785.00	-1.02	30	Pass
NVNT	MIMO_TX	802.11ac(VHT20)	5825.00	-1.45	30	Pass
NVNT	MIMO_TX	802.11n(HT40)	5755.00	-4.92	30	Pass
NVNT	MIMO_TX	802.11n(HT40)	5795.00	-5.16	30	Pass
NVNT	MIMO_TX	802.11ac(VHT40)	5755.00	-3.58	30	Pass
NVNT	MIMO_TX	802.11ac(VHT40)	5795.00	-4.42	30	Pass
NVNT	MIMO_TX	802.11ac(VHT80)	5775.00	-7.04	30	Pass

Note: 1. MIMO Gain is 2.55dBi < 6dBi, so MIMO limit=30 dBm/500kHz
 2. See the test photograph, Each ANT PSD data equal to ANT test data add up duty factor

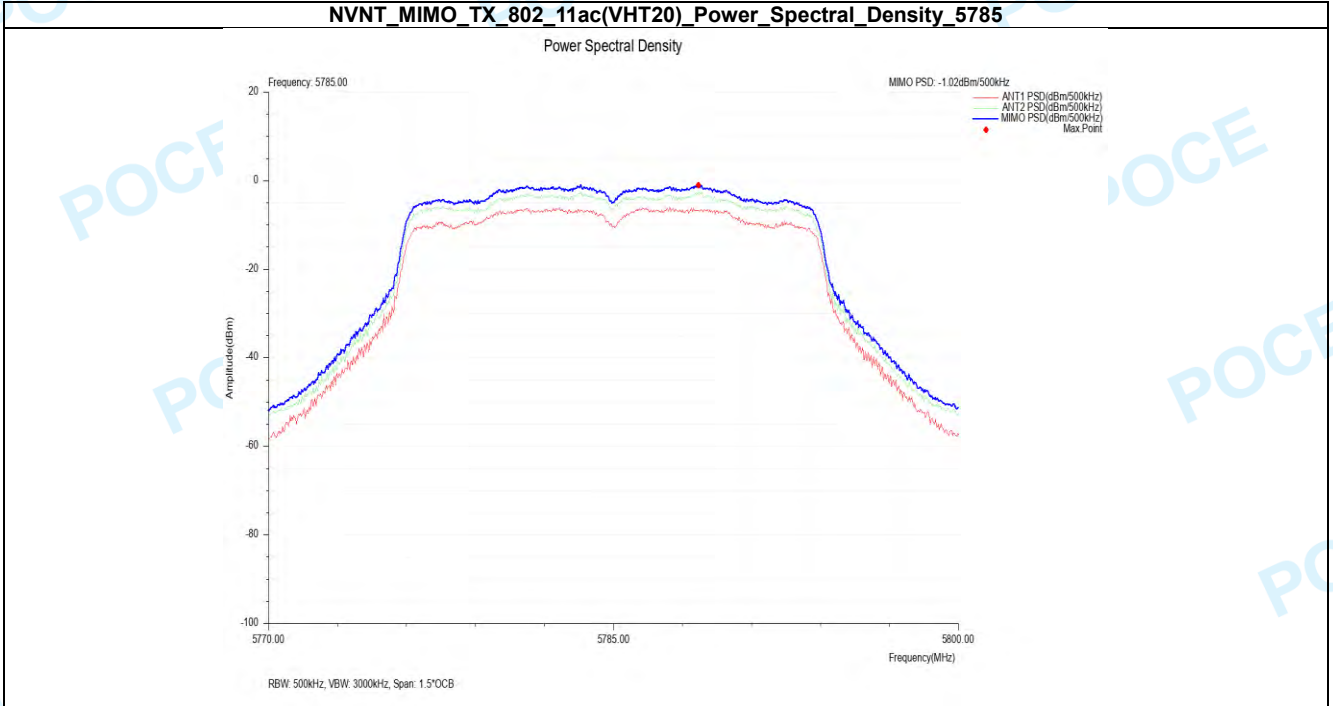




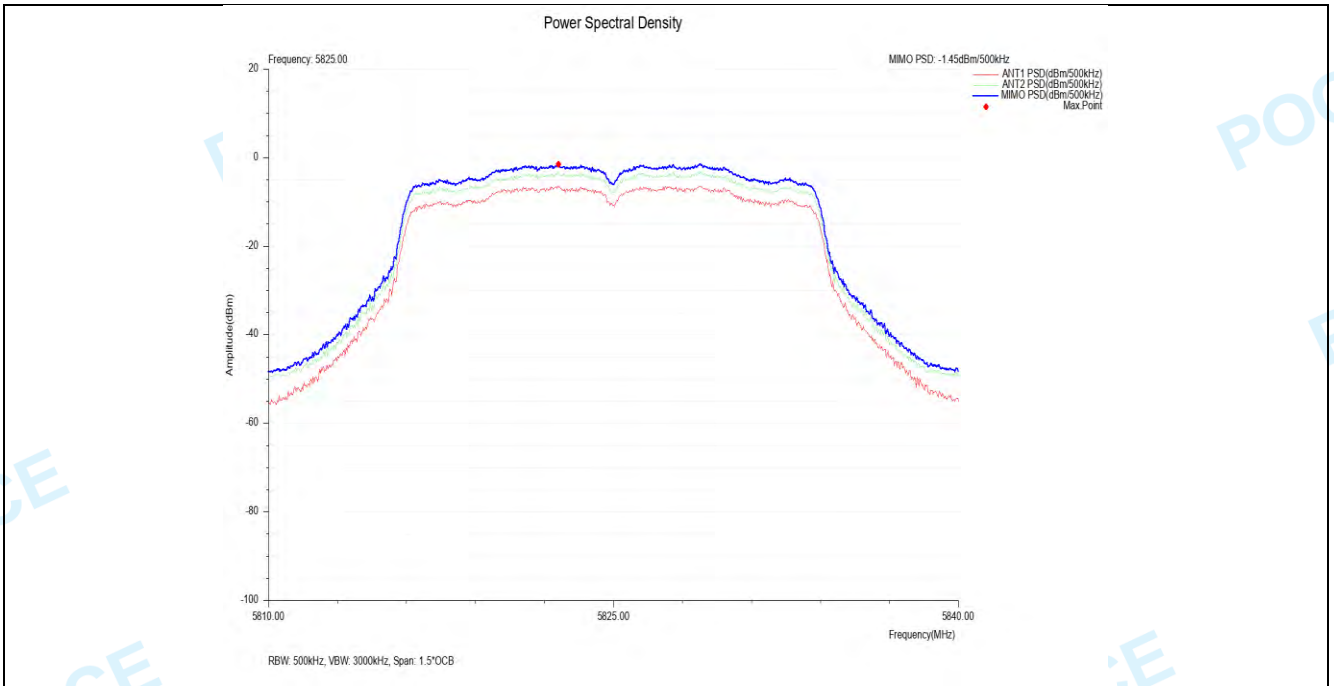
NVNT MIMO_TX 802_11ac(VHT20) Power Spectral Density_5745



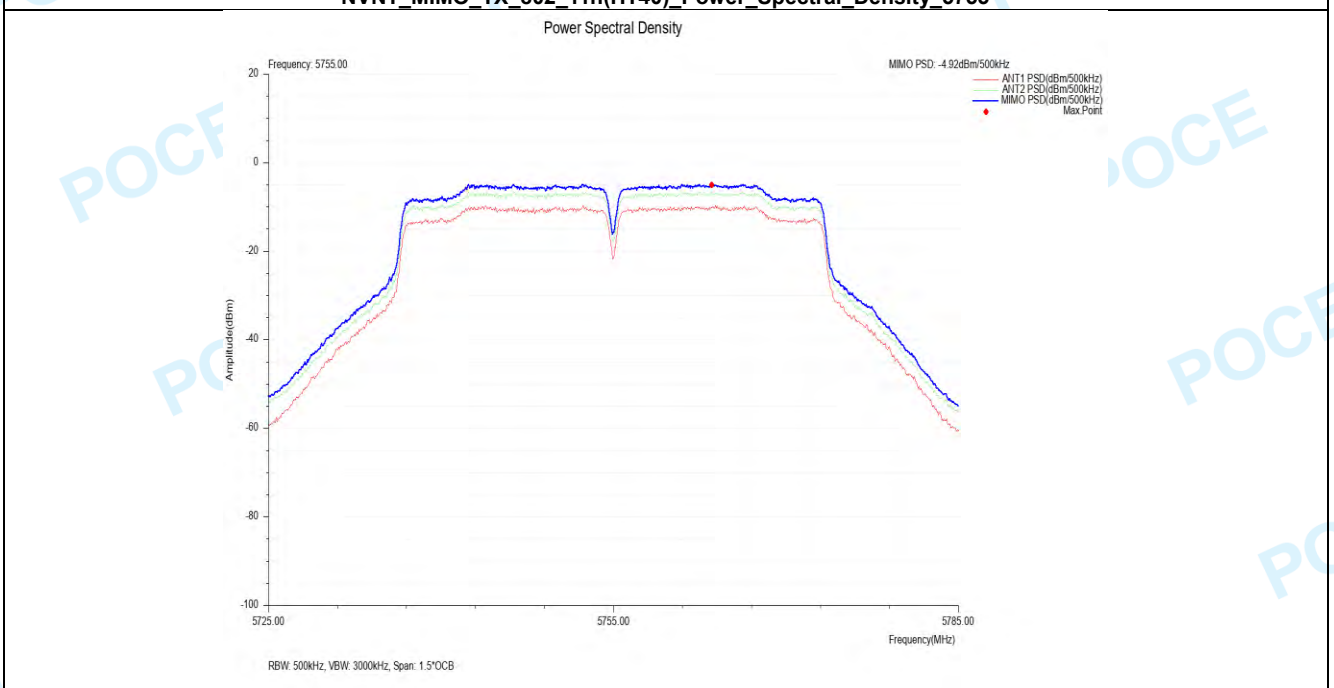
NVNT_MIMO_TX_802_11ac(VHT20) Power Spectral Density 5785



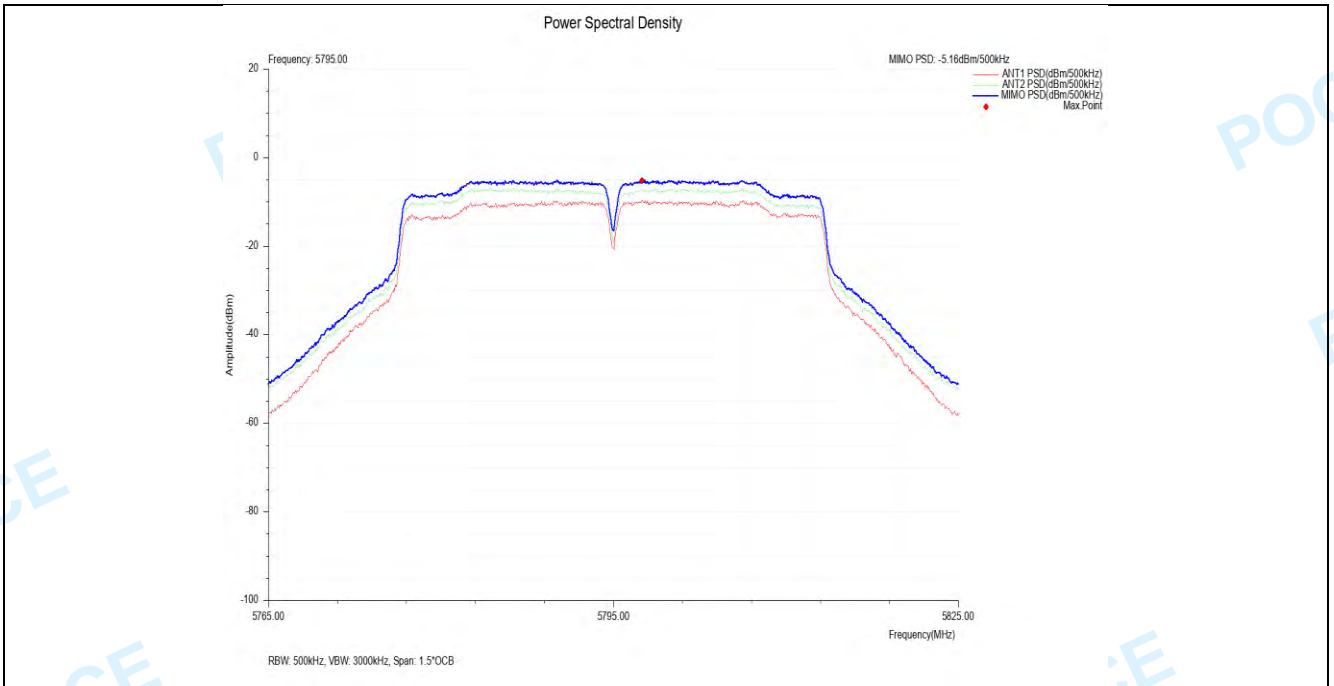
NVNT_MIMO_TX_802_11ac(VHT20) Power Spectral Density 5825



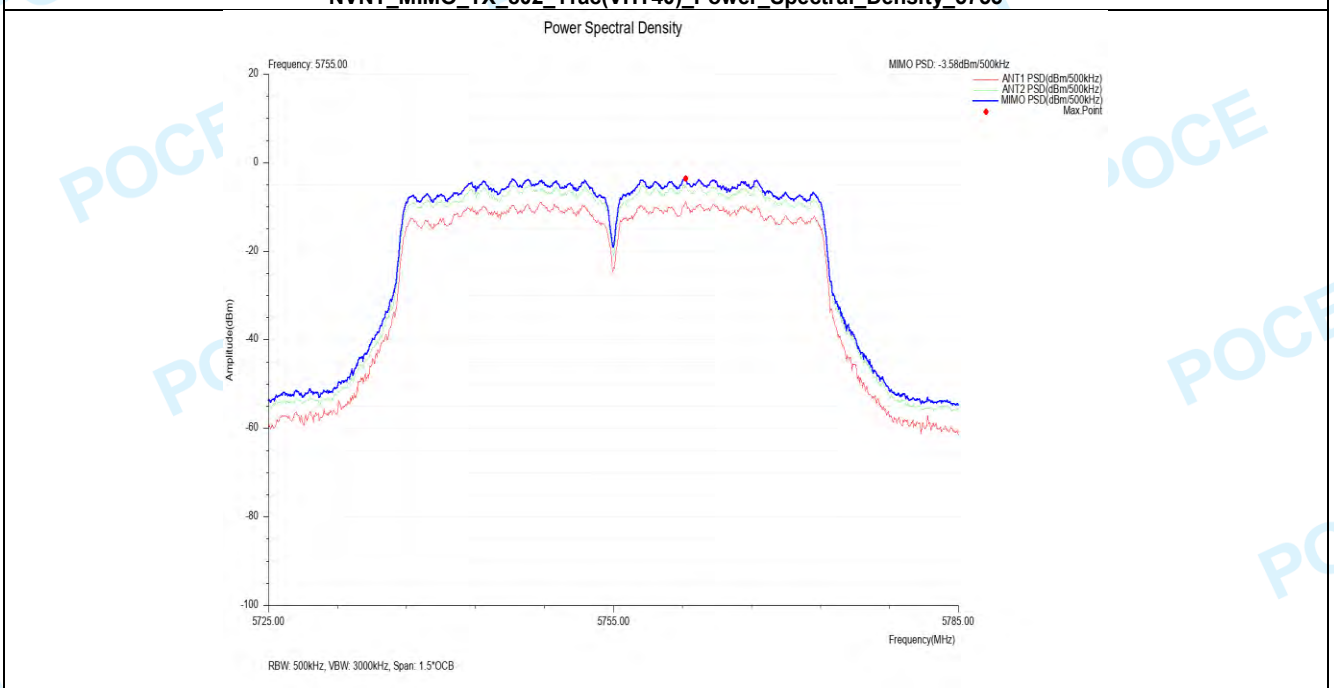
NVNT_MIMO_TX_802_11n(HT40)_Power_Spectral_Density_5755



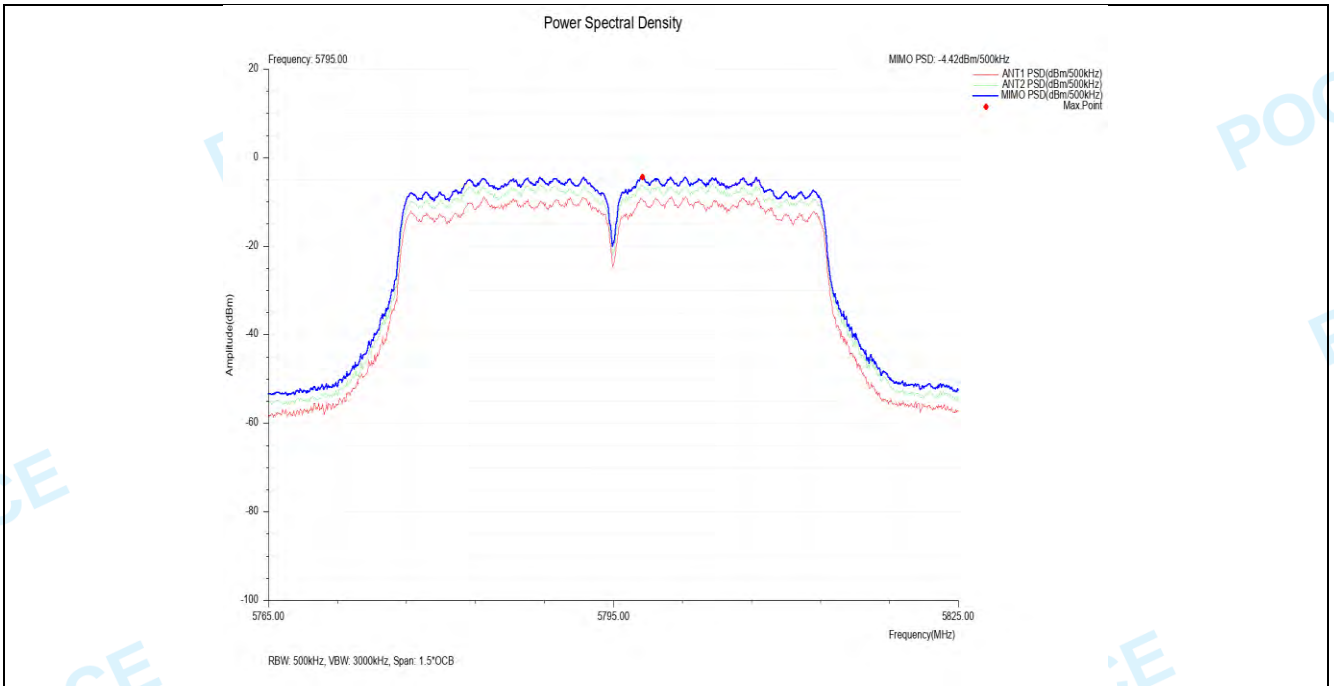
NVNT_MIMO_TX_802_11n(HT40)_Power_Spectral_Density_5795



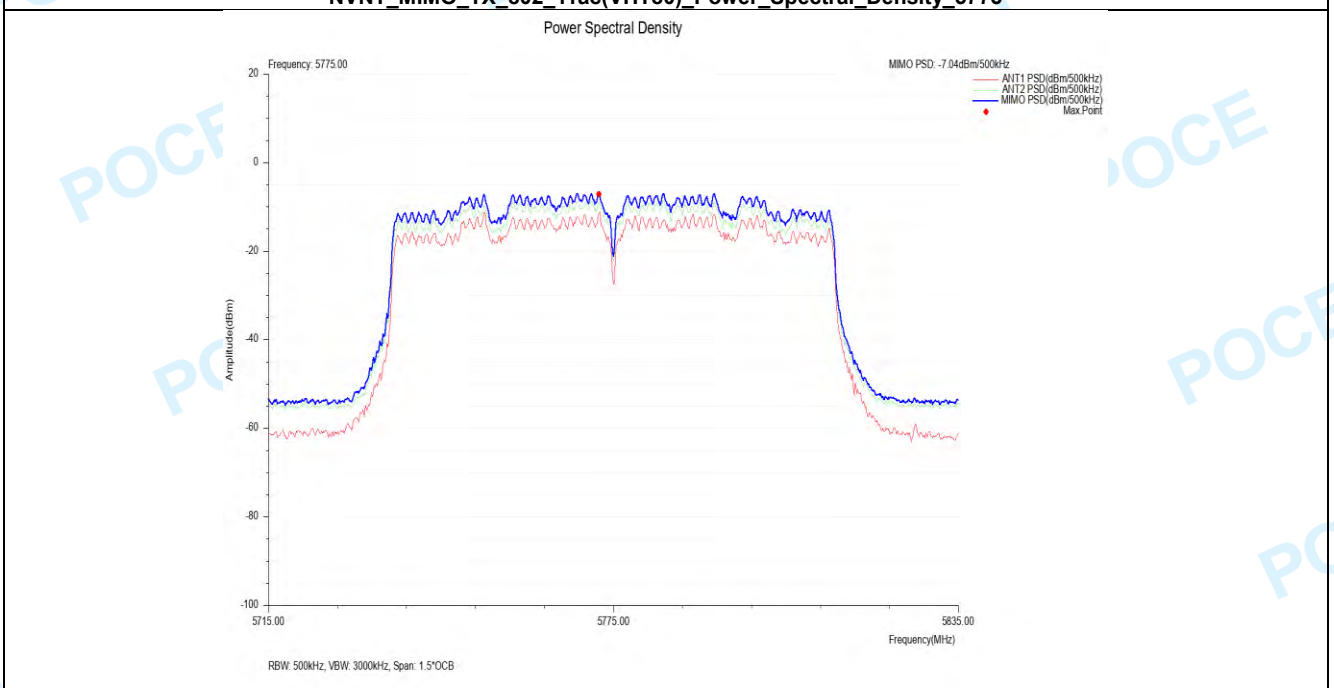
NVNT_MIMO_TX_802_11ac(VHT40) Power Spectral Density 5755



NVNT_MIMO_TX_802_11ac(VHT40) Power Spectral Density 5795



NVNT_MIMO_TX_802_11ac(VHT80)_Power_Spectral_Density_5775

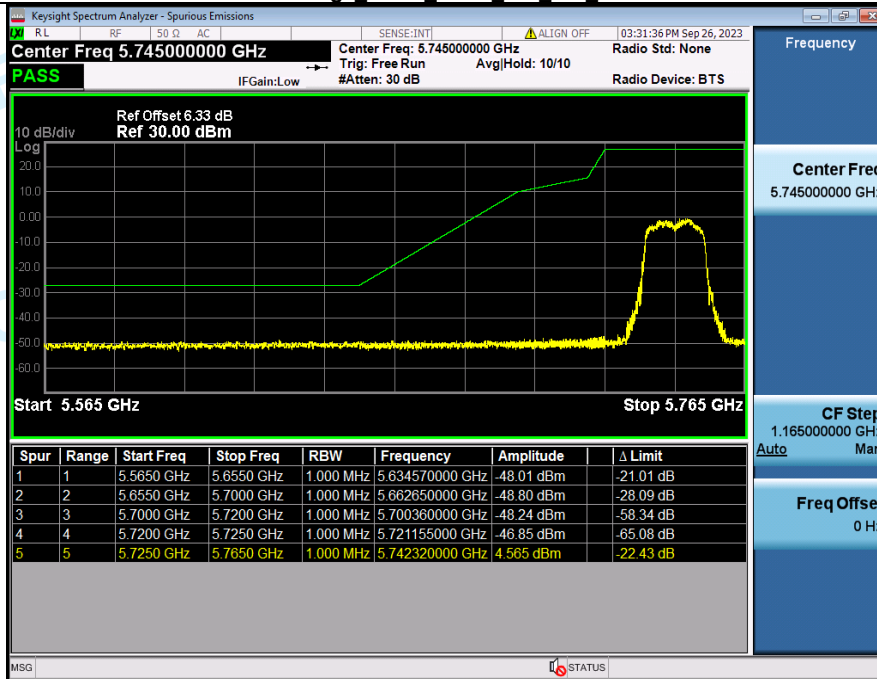


6. Bandedge

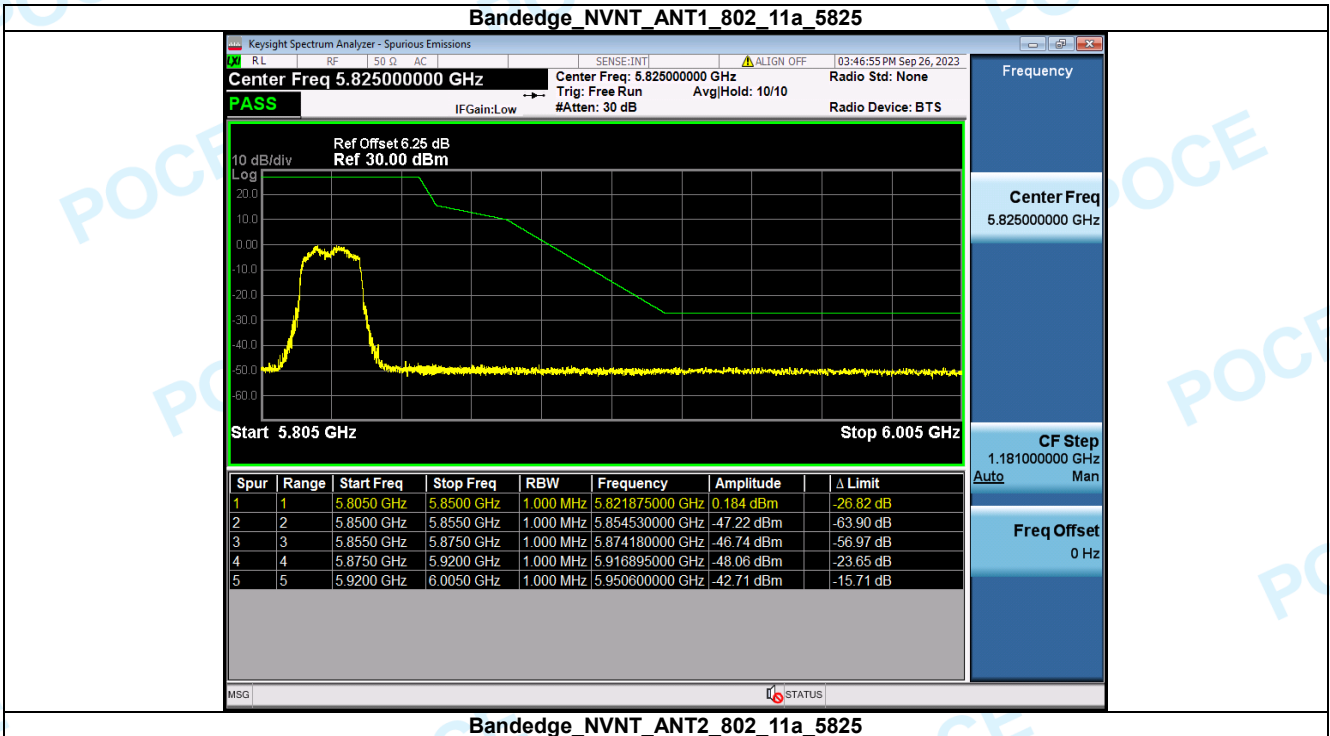
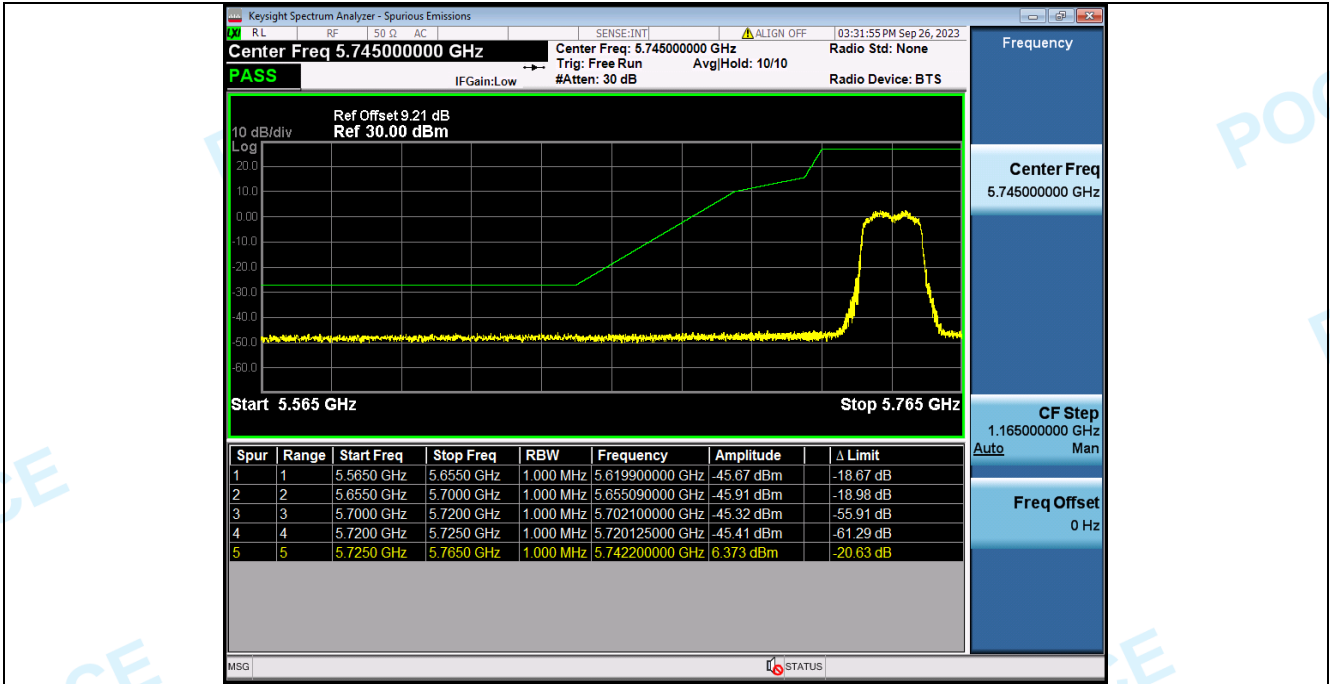
Condition	Antenna	Modulation	TX_Frequency (MHz)	Frequency Area(MHz)	Frequency(MHz)	Amplitude(dBm)	Limit(dBm)	Result
NVNT	ANT1	802.11a	LCH	5565-5655	5634.570	-48.01	-27.00	Pass
NVNT	ANT1	802.11a	LCH	5655-5700	5662.650	-48.80	-20.71	Pass
NVNT	ANT1	802.11a	LCH	5700-5720	5700.360	-48.24	10.10	Pass
NVNT	ANT1	802.11a	LCH	5720-5725	5721.155	-46.85	18.23	Pass
NVNT	ANT2	802.11a	LCH	5565-5655	5619.900	-45.67	-27.00	Pass
NVNT	ANT2	802.11a	LCH	5655-5700	5655.090	-45.91	-26.93	Pass
NVNT	ANT2	802.11a	LCH	5700-5720	5702.100	-45.32	10.59	Pass
NVNT	ANT2	802.11a	LCH	5720-5725	5720.125	-45.41	15.88	Pass
NVNT	ANT1	802.11a	HCH	5850-5855	5854.530	-47.22	16.67	Pass
NVNT	ANT1	802.11a	HCH	5855-5875	5874.180	-46.74	10.23	Pass
NVNT	ANT1	802.11a	HCH	5875-5920	5916.895	-48.06	-24.45	Pass
NVNT	ANT1	802.11a	HCH	5920-6005	5950.600	-42.71	-27.00	Pass
NVNT	ANT2	802.11a	HCH	5850-5855	5854.895	-44.35	15.84	Pass
NVNT	ANT2	802.11a	HCH	5855-5875	5871.760	-44.12	10.91	Pass
NVNT	ANT2	802.11a	HCH	5875-5920	5914.105	-45.22	-22.15	Pass
NVNT	ANT2	802.11a	HCH	5920-6005	5995.820	-40.94	-27.00	Pass
NVNT	ANT1	802.11n(HT20)	LCH	5565-5655	5651.220	-48.42	-27.00	Pass
NVNT	ANT1	802.11n(HT20)	LCH	5655-5700	5661.075	-48.55	-22.01	Pass
NVNT	ANT1	802.11n(HT20)	LCH	5700-5720	5700.500	-46.81	10.14	Pass
NVNT	ANT1	802.11n(HT20)	LCH	5720-5725	5720.705	-46.99	17.21	Pass
NVNT	ANT2	802.11n(HT20)	LCH	5565-5655	5635.740	-45.19	-27.00	Pass
NVNT	ANT2	802.11n(HT20)	LCH	5655-5700	5661.300	-46.09	-21.82	Pass
NVNT	ANT2	802.11n(HT20)	LCH	5700-5720	5701.660	-45.22	10.46	Pass
NVNT	ANT2	802.11n(HT20)	LCH	5720-5725	5720.595	-44.59	16.96	Pass
NVNT	ANT1	802.11n(HT20)	HCH	5850-5855	5854.730	-47.03	16.22	Pass
NVNT	ANT1	802.11n(HT20)	HCH	5855-5875	5872.800	-47.48	10.62	Pass
NVNT	ANT1	802.11n(HT20)	HCH	5875-5920	5917.480	-48.19	-24.93	Pass
NVNT	ANT1	802.11n(HT20)	HCH	5920-6005	5941.590	-43.55	-27.00	Pass
NVNT	ANT2	802.11n(HT20)	HCH	5850-5855	5853.190	-44.45	19.73	Pass
NVNT	ANT2	802.11n(HT20)	HCH	5855-5875	5871.540	-44.90	10.97	Pass
NVNT	ANT2	802.11n(HT20)	HCH	5875-5920	5919.370	-45.14	-26.48	Pass
NVNT	ANT2	802.11n(HT20)	HCH	5920-6005	5986.300	-40.88	-27.00	Pass
NVNT	ANT1	802.11ac(VHT20)	LCH	5565-5655	5581.110	-48.25	-27.00	Pass
NVNT	ANT1	802.11ac(VHT20)	LCH	5655-5700	5658.735	-48.64	-23.93	Pass
NVNT	ANT1	802.11ac(VHT20)	LCH	5700-5720	5702.840	-48.15	10.80	Pass
NVNT	ANT1	802.11ac(VHT20)	LCH	5720-5725	5720.295	-47.12	16.27	Pass
NVNT	ANT2	802.11ac(VHT20)	LCH	5565-5655	5631.510	-45.75	-27.00	Pass
NVNT	ANT2	802.11ac(VHT20)	LCH	5655-5700	5660.940	-45.69	-22.12	Pass
NVNT	ANT2	802.11ac(VHT20)	LCH	5700-5720	5703.960	-45.56	11.11	Pass
NVNT	ANT2	802.11ac(VHT20)	LCH	5720-5725	5720.230	-45.20	16.12	Pass
NVNT	ANT1	802.11ac(VHT20)	HCH	5850-5855	5854.800	-47.38	16.06	Pass
NVNT	ANT1	802.11ac(VHT20)	HCH	5855-5875	5873.240	-47.59	10.49	Pass
NVNT	ANT1	802.11ac(VHT20)	HCH	5875-5920	5912.935	-47.80	-21.19	Pass
NVNT	ANT1	802.11ac(VHT20)	HCH	5920-6005	5953.150	-43.58	-27.00	Pass
NVNT	ANT2	802.11ac(VHT20)	HCH	5850-5855	5854.415	-44.96	16.93	Pass
NVNT	ANT2	802.11ac(VHT20)	HCH	5855-5875	5874.600	-45.11	10.11	Pass
NVNT	ANT2	802.11ac(VHT20)	HCH	5875-5920	5912.080	-44.98	-20.49	Pass
NVNT	ANT2	802.11ac(VHT20)	HCH	5920-6005	5943.205	-41.43	-27.00	Pass
NVNT	ANT1	802.11n(HT40)	LCH	5595-5655	5646.300	-48.63	-27.00	Pass
NVNT	ANT1	802.11n(HT40)	LCH	5655-5700	5656.665	-48.40	-25.63	Pass
NVNT	ANT1	802.11n(HT40)	LCH	5700-5720	5703.700	-47.95	11.04	Pass
NVNT	ANT1	802.11n(HT40)	LCH	5720-5725	5720.370	-47.59	16.44	Pass
NVNT	ANT2	802.11n(HT40)	LCH	5595-5655	5651.700	-45.47	-27.00	Pass
NVNT	ANT2	802.11n(HT40)	LCH	5655-5700	5660.265	-45.62	-22.67	Pass
NVNT	ANT2	802.11n(HT40)	LCH	5700-5720	5711.100	-44.20	13.11	Pass
NVNT	ANT2	802.11n(HT40)	LCH	5720-5725	5721.920	-43.86	19.98	Pass
NVNT	ANT1	802.11n(HT40)	HCH	5850-5855	5854.565	-47.11	16.59	Pass
NVNT	ANT1	802.11n(HT40)	HCH	5855-5875	5873.940	-47.60	10.30	Pass
NVNT	ANT1	802.11n(HT40)	HCH	5875-5920	5919.010	-47.96	-26.19	Pass
NVNT	ANT1	802.11n(HT40)	HCH	5920-5955	5938.655	-42.50	-27.00	Pass
NVNT	ANT2	802.11n(HT40)	HCH	5850-5855	5854.995	-44.56	15.61	Pass
NVNT	ANT2	802.11n(HT40)	HCH	5855-5875	5874.100	-44.80	10.25	Pass
NVNT	ANT2	802.11n(HT40)	HCH	5875-5920	5909.155	-45.19	-18.08	Pass
NVNT	ANT2	802.11n(HT40)	HCH	5920-5955	5940.230	-40.53	-27.00	Pass
NVNT	ANT1	802.11ac(VHT40)	LCH	5595-5655	5633.280	-48.37	-27.00	Pass
NVNT	ANT1	802.11ac(VHT40)	LCH	5655-5700	5670.705	-48.45	-14.09	Pass
NVNT	ANT1	802.11ac(VHT40)	LCH	5700-5720	5700.600	-47.79	10.17	Pass
NVNT	ANT1	802.11ac(VHT40)	LCH	5720-5725	5720.175	-46.75	16.00	Pass

NVNT	ANT2	802.11ac(VHT40)	LCH	5595-5655	5643.360	-45.50	-27.00	Pass
NVNT	ANT2	802.11ac(VHT40)	LCH	5655-5700	5660.985	-46.17	-22.08	Pass
NVNT	ANT2	802.11ac(VHT40)	LCH	5700-5720	5701.640	-45.29	10.46	Pass
NVNT	ANT2	802.11ac(VHT40)	LCH	5720-5725	5720.330	-44.24	16.35	Pass
NVNT	ANT1	802.11ac(VHT40)	HCH	5850-5855	5854.355	-48.02	17.07	Pass
NVNT	ANT1	802.11ac(VHT40)	HCH	5855-5875	5873.900	-47.66	10.31	Pass
NVNT	ANT1	802.11ac(VHT40)	HCH	5875-5920	5919.010	-48.37	-26.19	Pass
NVNT	ANT1	802.11ac(VHT40)	HCH	5920-5955	5928.225	-43.55	-27.00	Pass
NVNT	ANT2	802.11ac(VHT40)	HCH	5850-5855	5854.560	-45.06	16.60	Pass
NVNT	ANT2	802.11ac(VHT40)	HCH	5855-5875	5872.940	-44.95	10.58	Pass
NVNT	ANT2	802.11ac(VHT40)	HCH	5875-5920	5910.640	-45.01	-19.30	Pass
NVNT	ANT2	802.11ac(VHT40)	HCH	5920-5955	5946.600	-41.57	-27.00	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5650-5655	5652.985	-48.49	-27.00	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5655-5700	5674.035	-48.92	-11.35	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5700-5720	5700.680	-48.13	10.19	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5720-5725	5720.680	-47.71	17.15	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5850-5855	5854.795	-47.67	16.07	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5855-5875	5870.680	-47.95	11.21	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5875-5920	5917.120	-48.17	-24.63	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5920-5925	5923.670	-43.76	-27.00	Pass
NVNT	ANT2	802.11ac(VHT80)	MCH	5650-5655	5651.260	-45.45	-27.00	Pass
NVNT	ANT2	802.11ac(VHT80)	MCH	5655-5700	5676.465	-45.59	-9.35	Pass
NVNT	ANT2	802.11ac(VHT80)	MCH	5700-5720	5706.100	-45.23	11.71	Pass
NVNT	ANT2	802.11ac(VHT80)	MCH	5720-5725	5720.300	-44.62	16.28	Pass
NVNT	ANT2	802.11ac(VHT80)	MCH	5850-5855	5854.865	-44.81	15.91	Pass
NVNT	ANT2	802.11ac(VHT80)	MCH	5855-5875	5872.520	-44.62	10.69	Pass
NVNT	ANT2	802.11ac(VHT80)	MCH	5875-5920	5917.075	-45.13	-24.59	Pass
NVNT	ANT2	802.11ac(VHT80)	MCH	5920-5925	5920.010	-38.66	-27.00	Pass

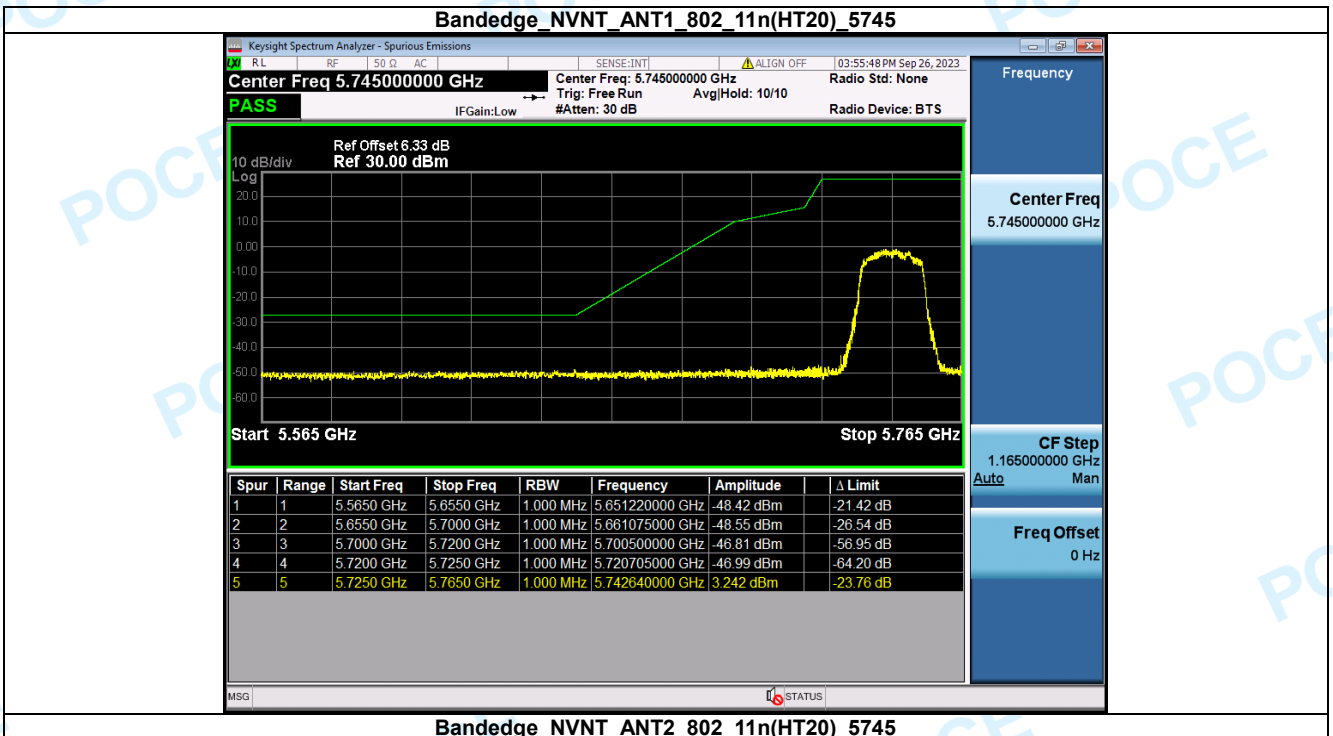
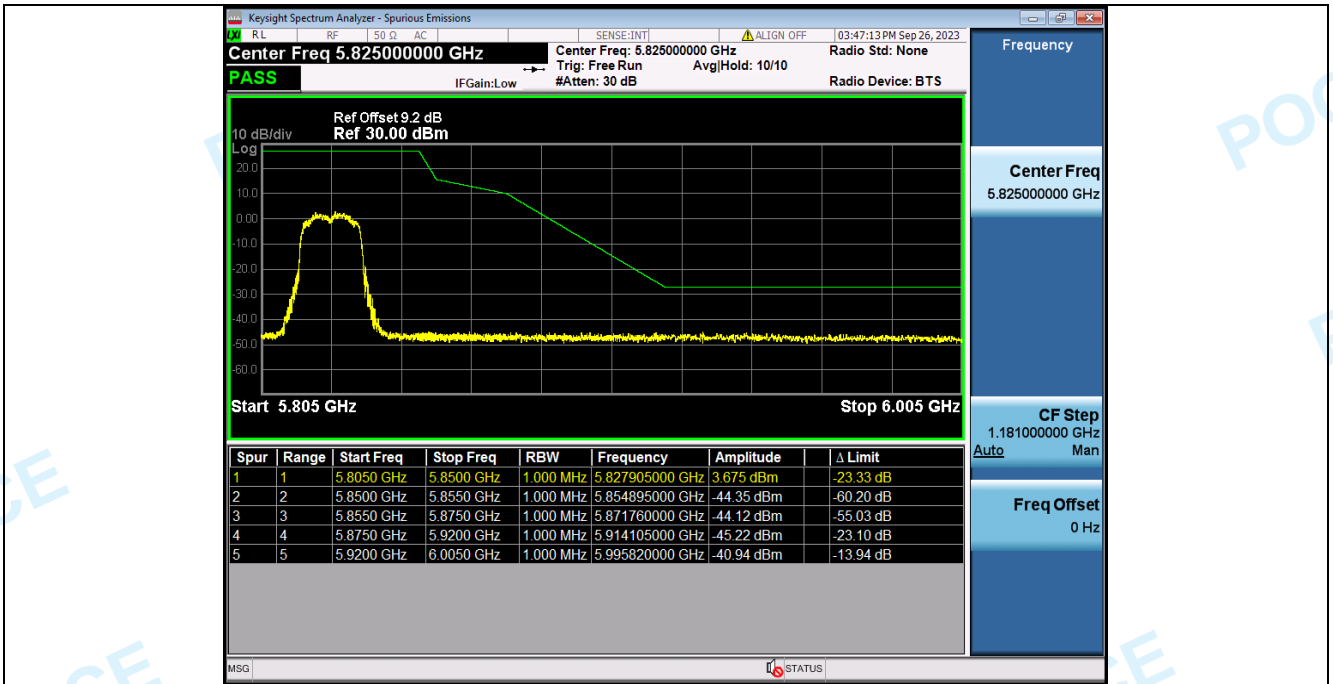
Bandedge NVNT ANT1 802 11a 5745



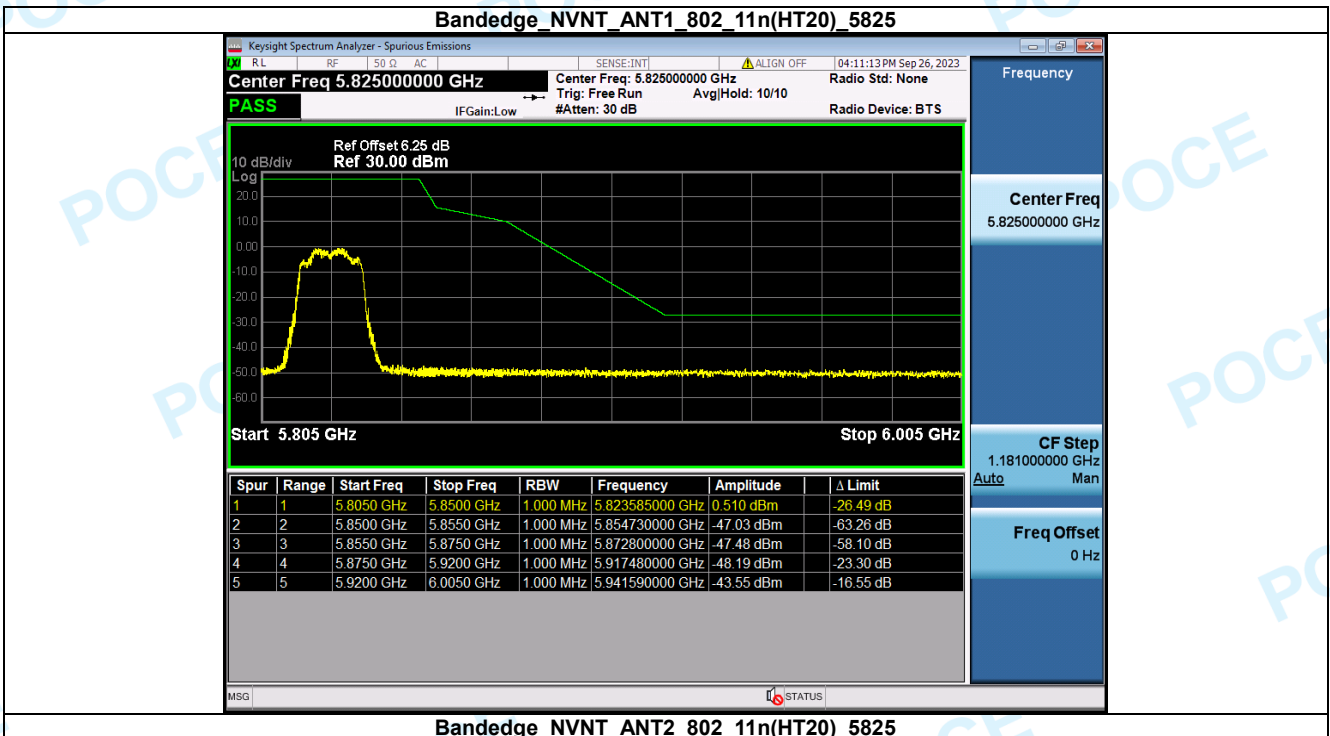
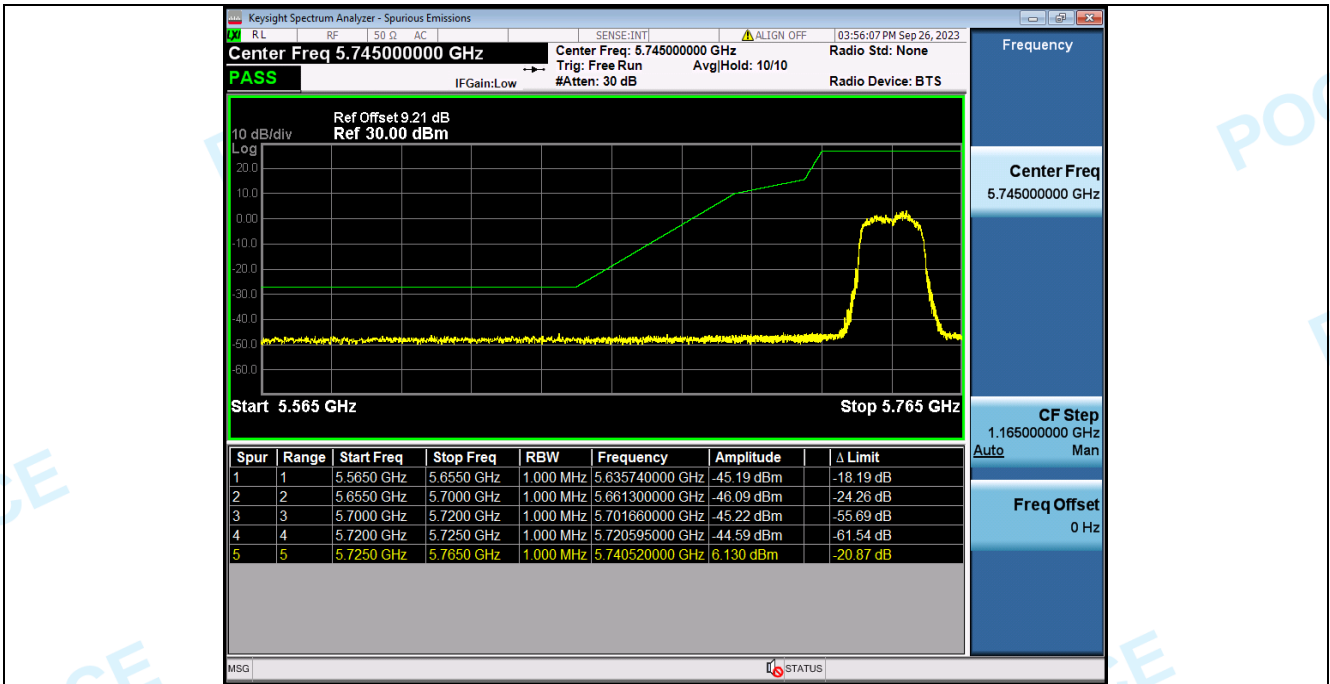
Bandedge NVNT ANT2 802 11a 5745



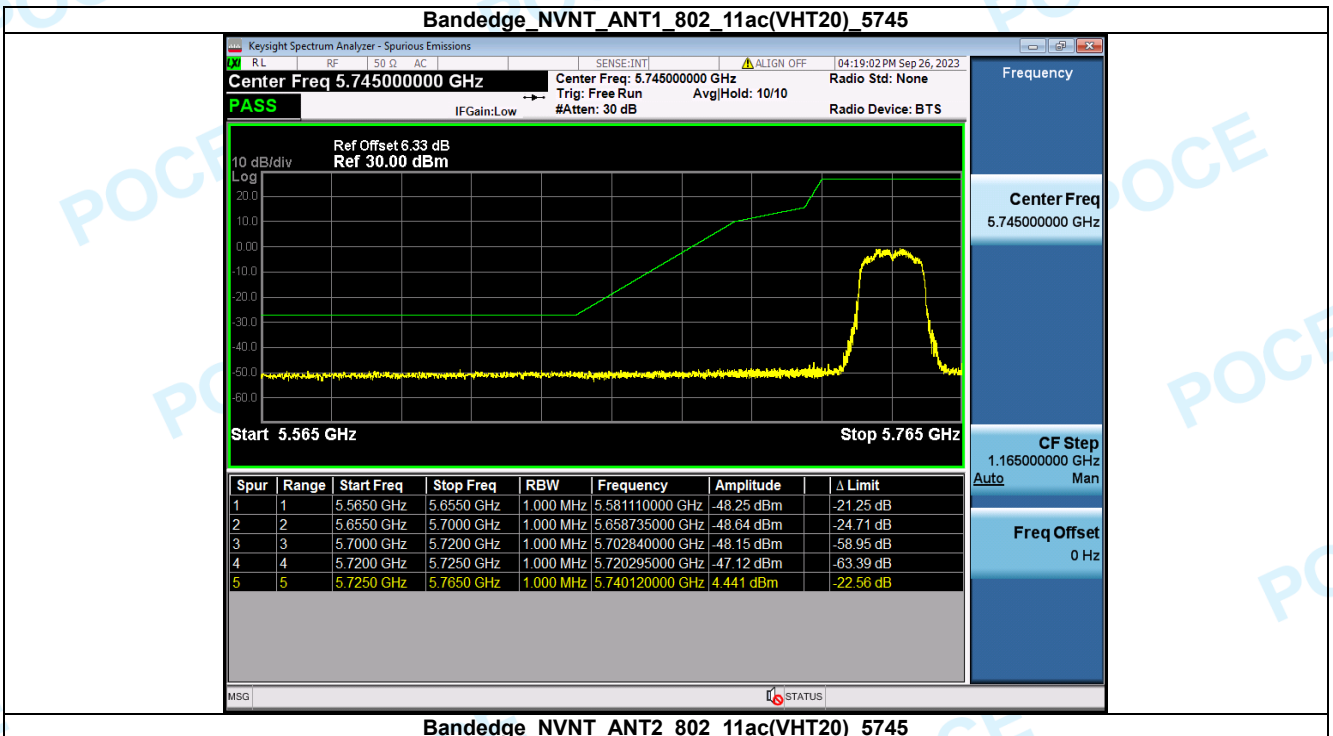
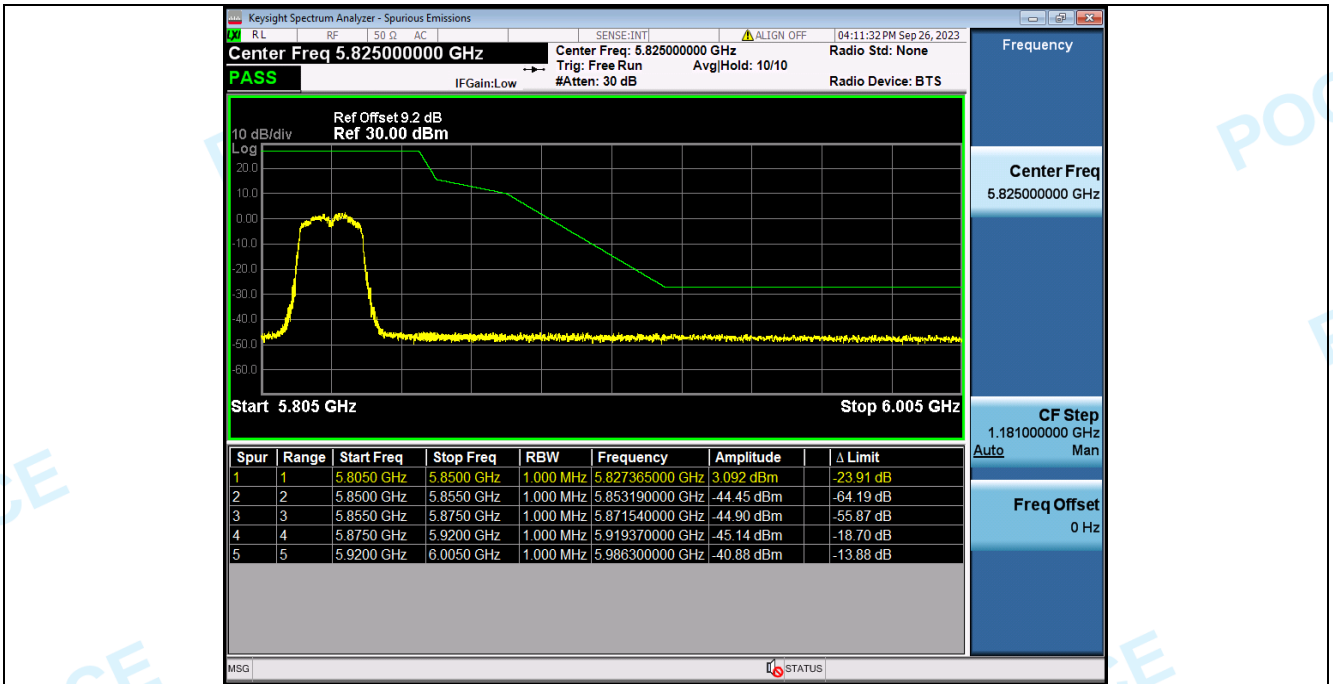
Bandedge_NVNT_ANT2_802_11a_5825



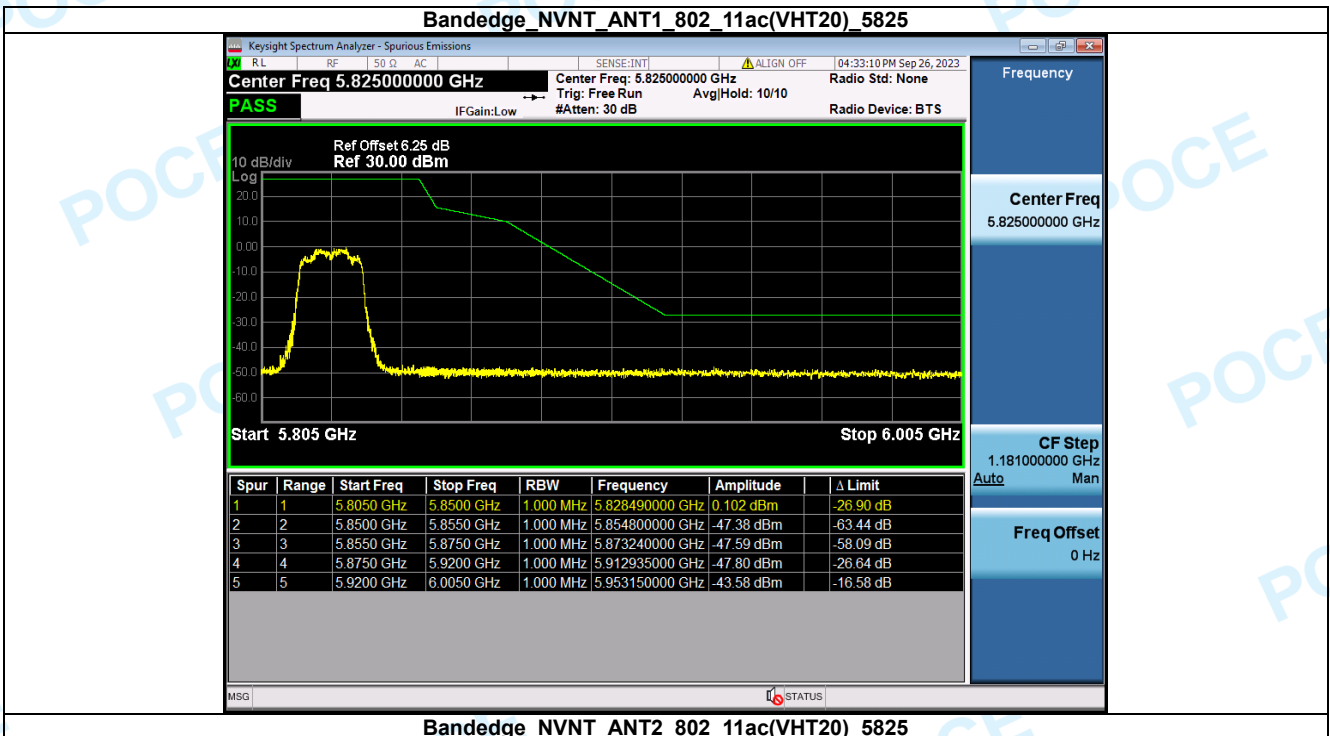
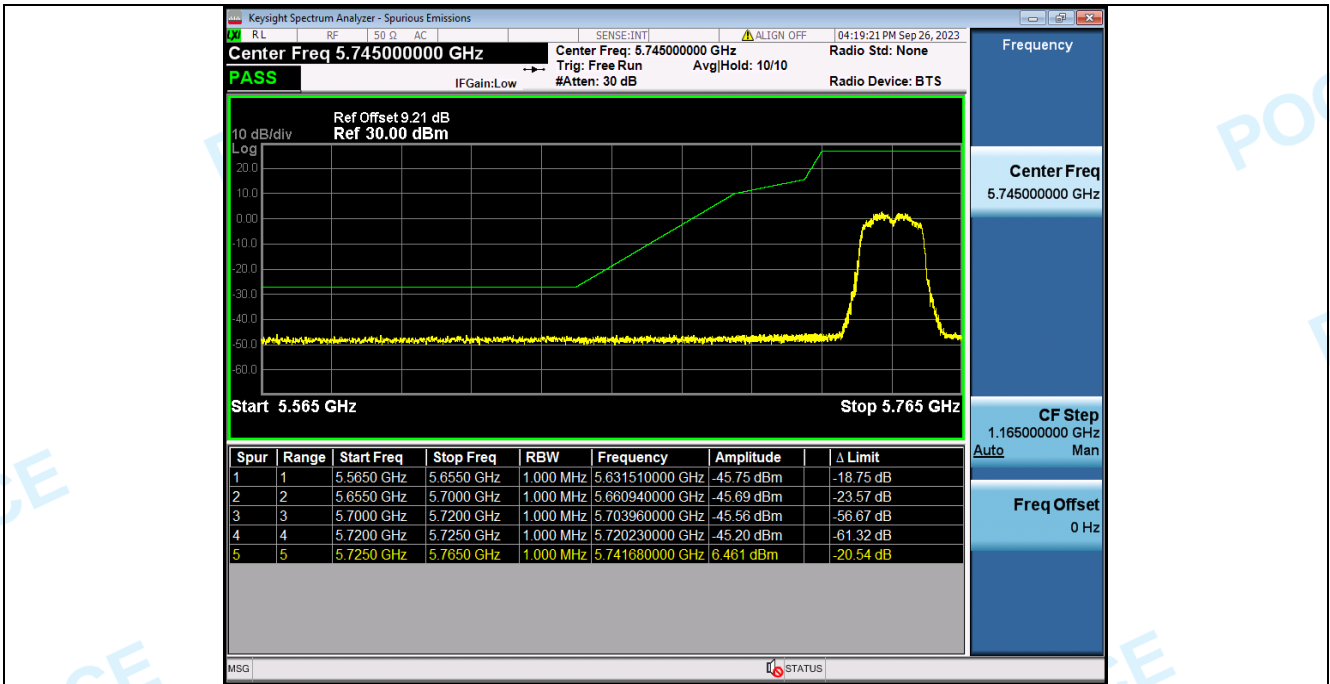
Bandedge NVNT_ANT2_802_11n(HT20)_5745



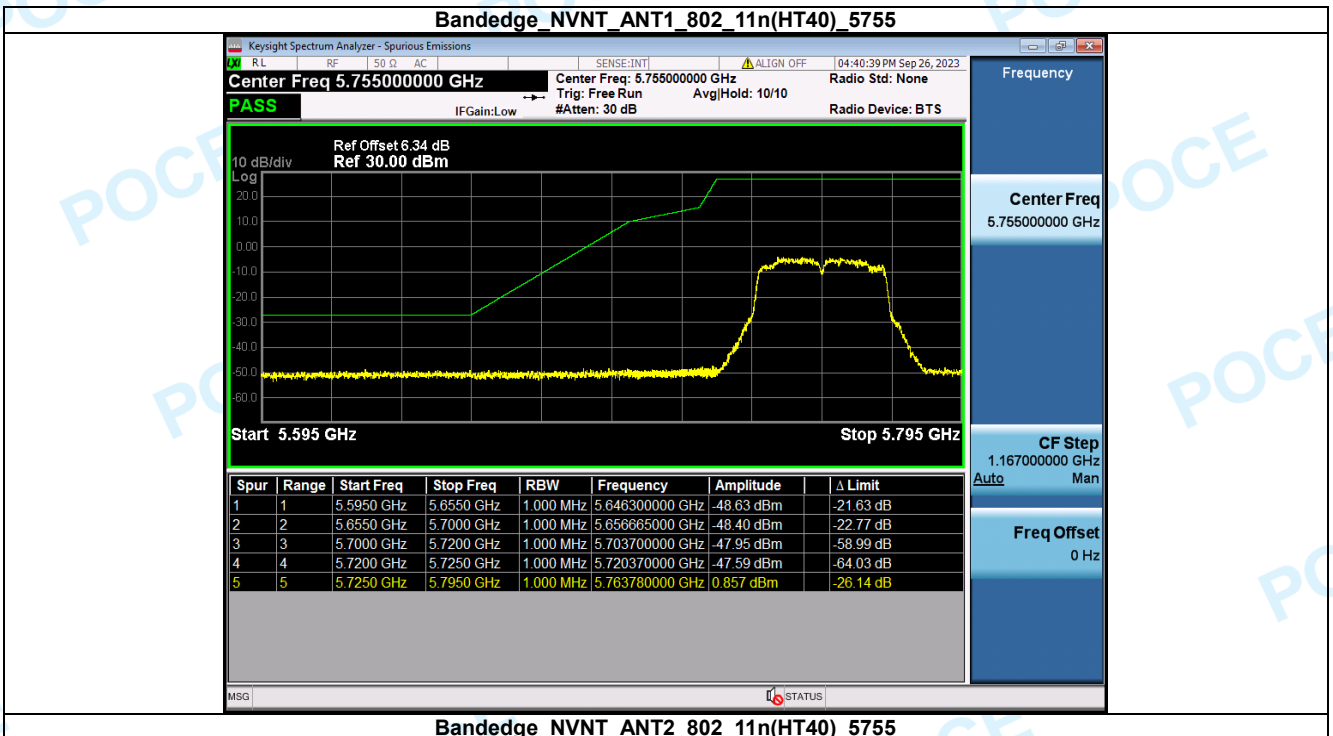
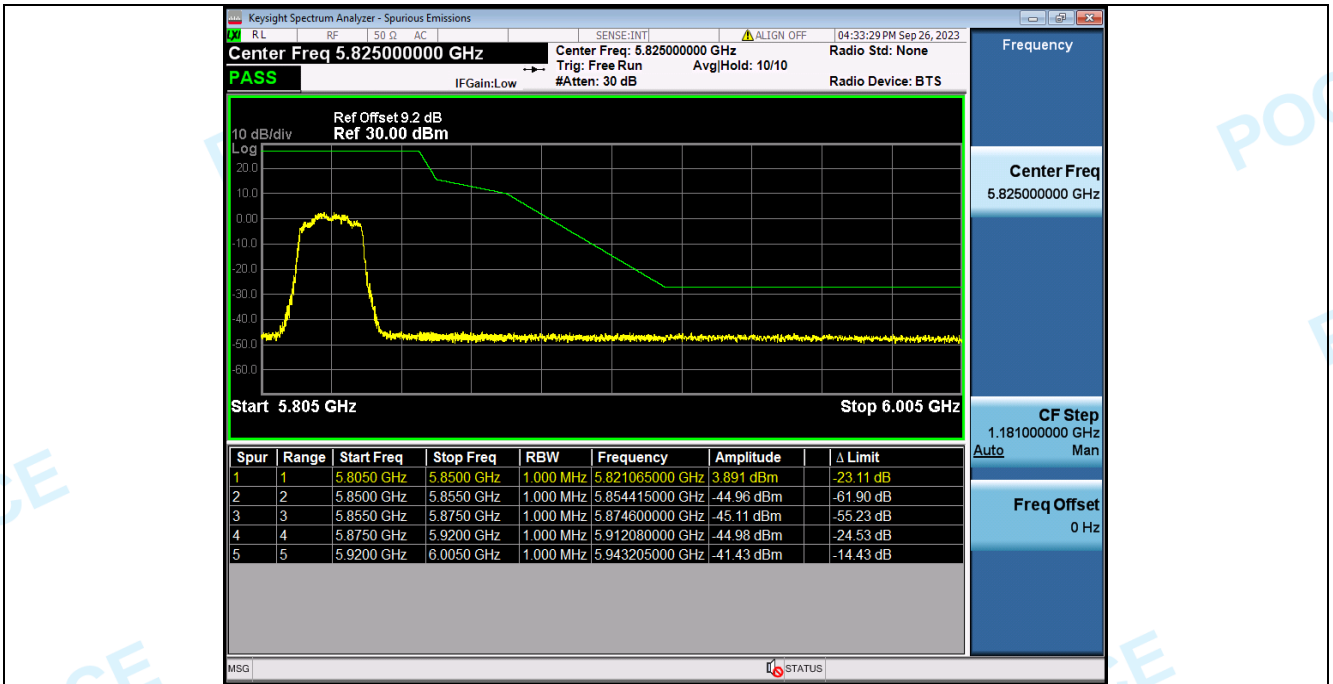
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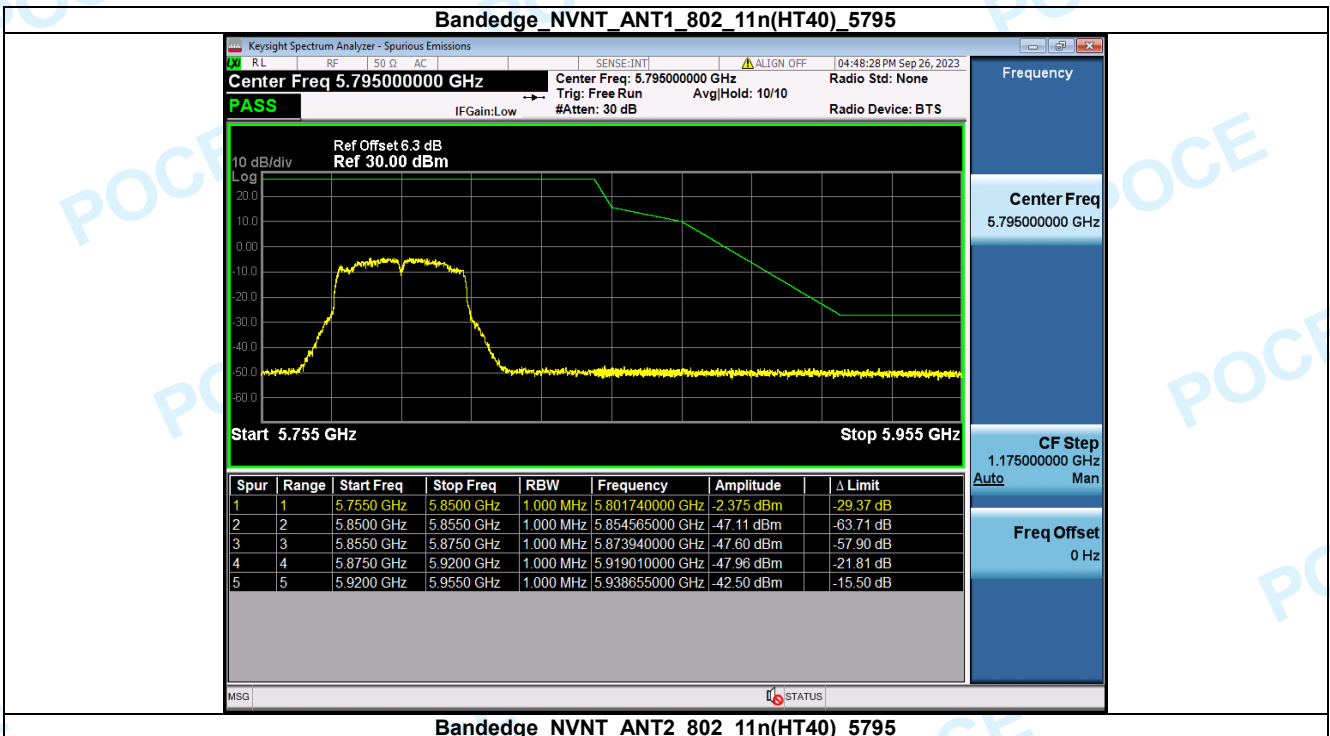
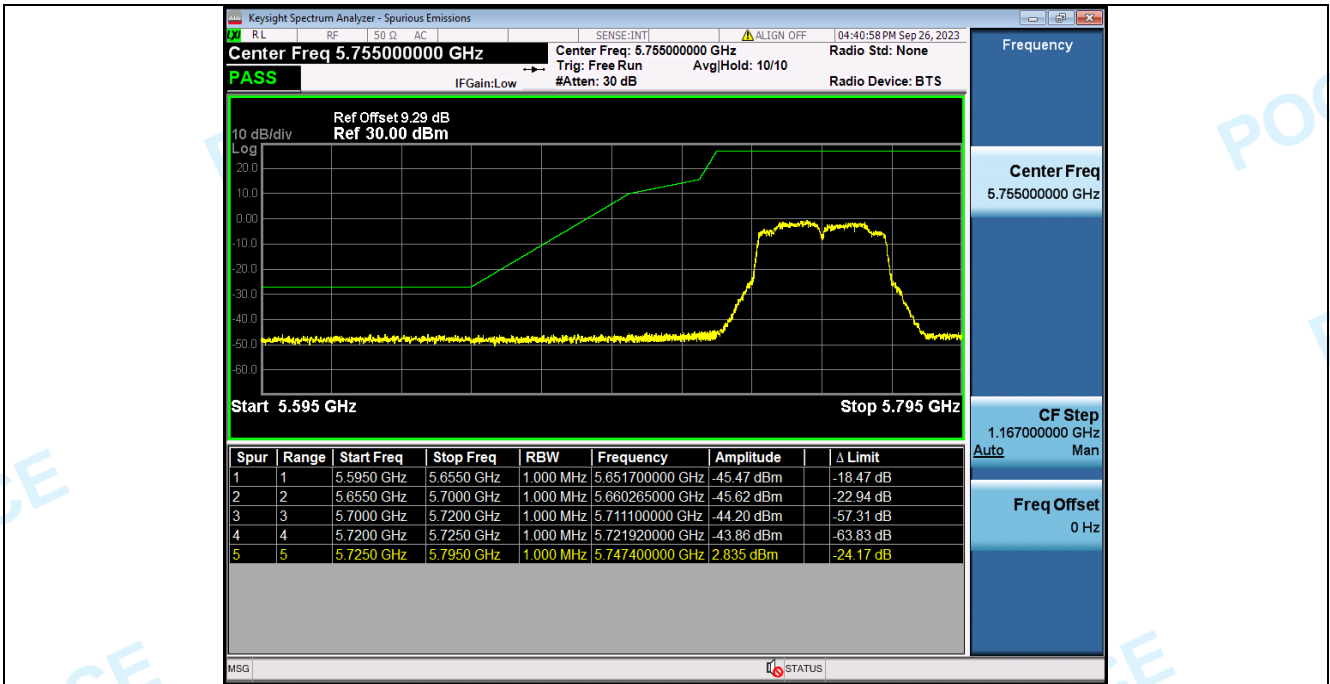


Bandedge_NVNT_ANT2_802_11ac(VHT20)_5745

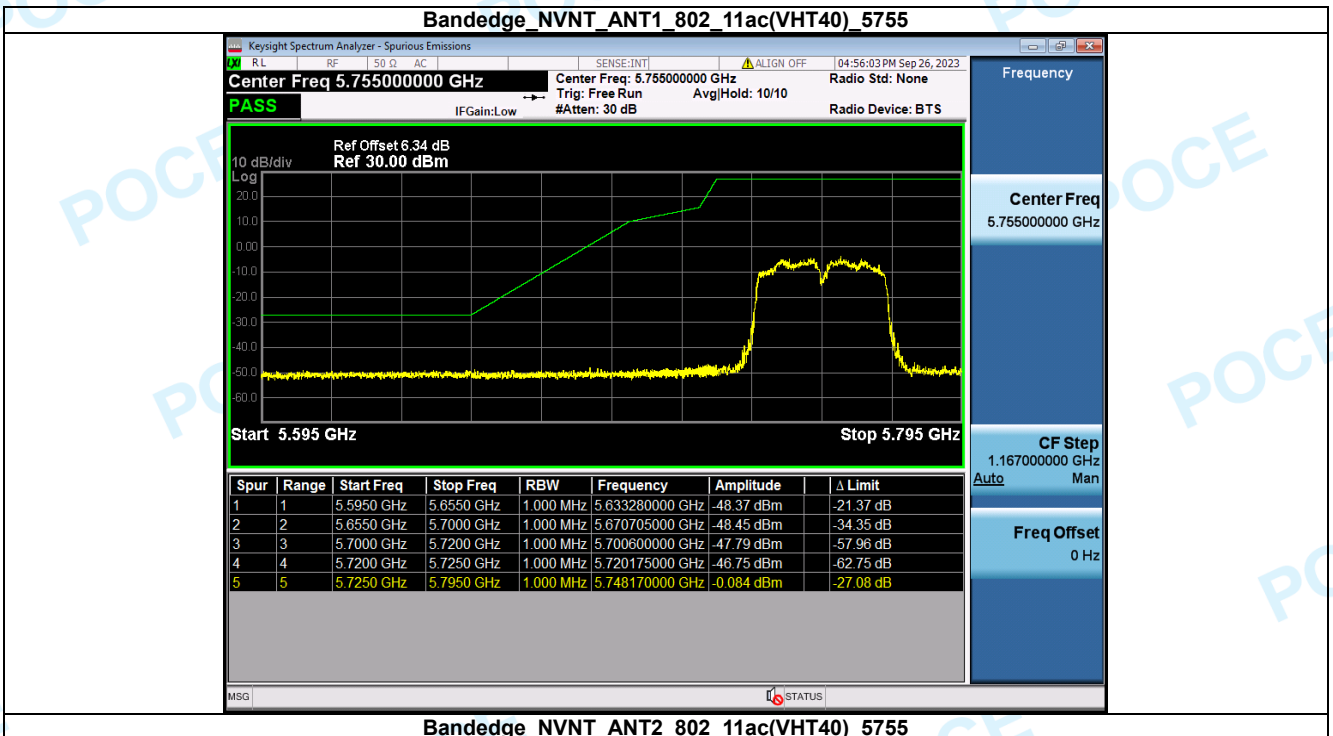
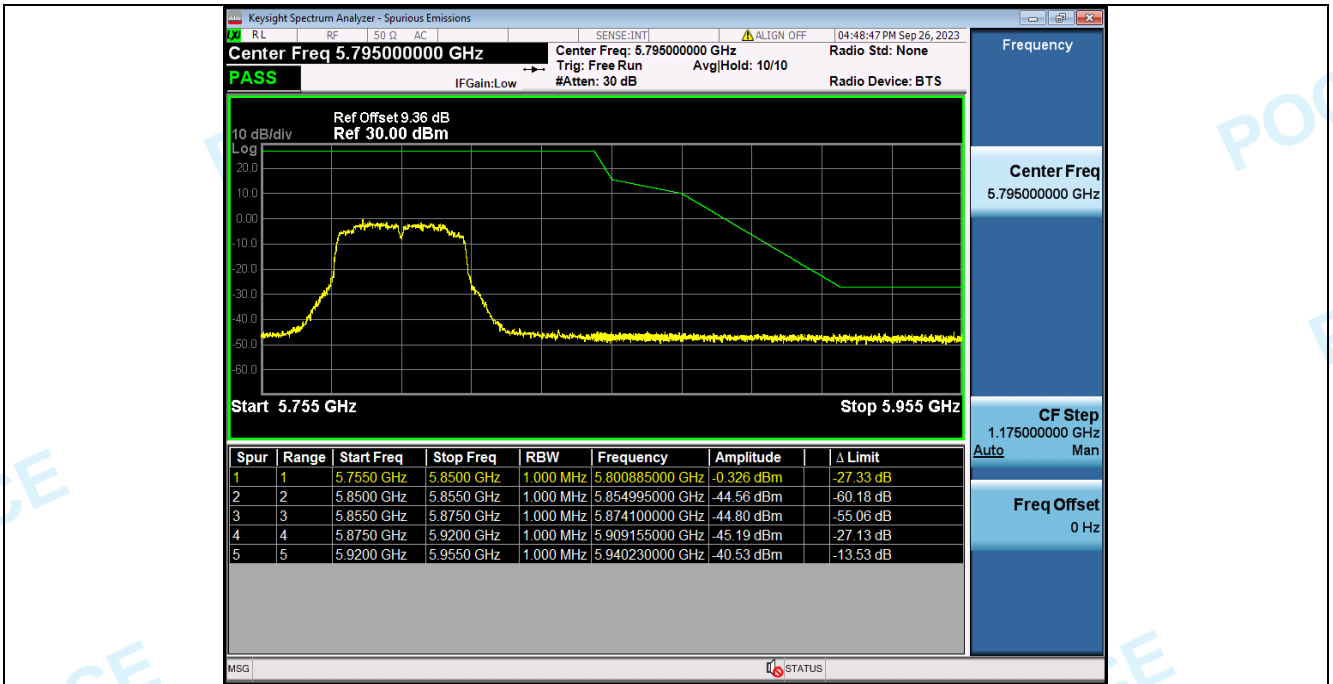


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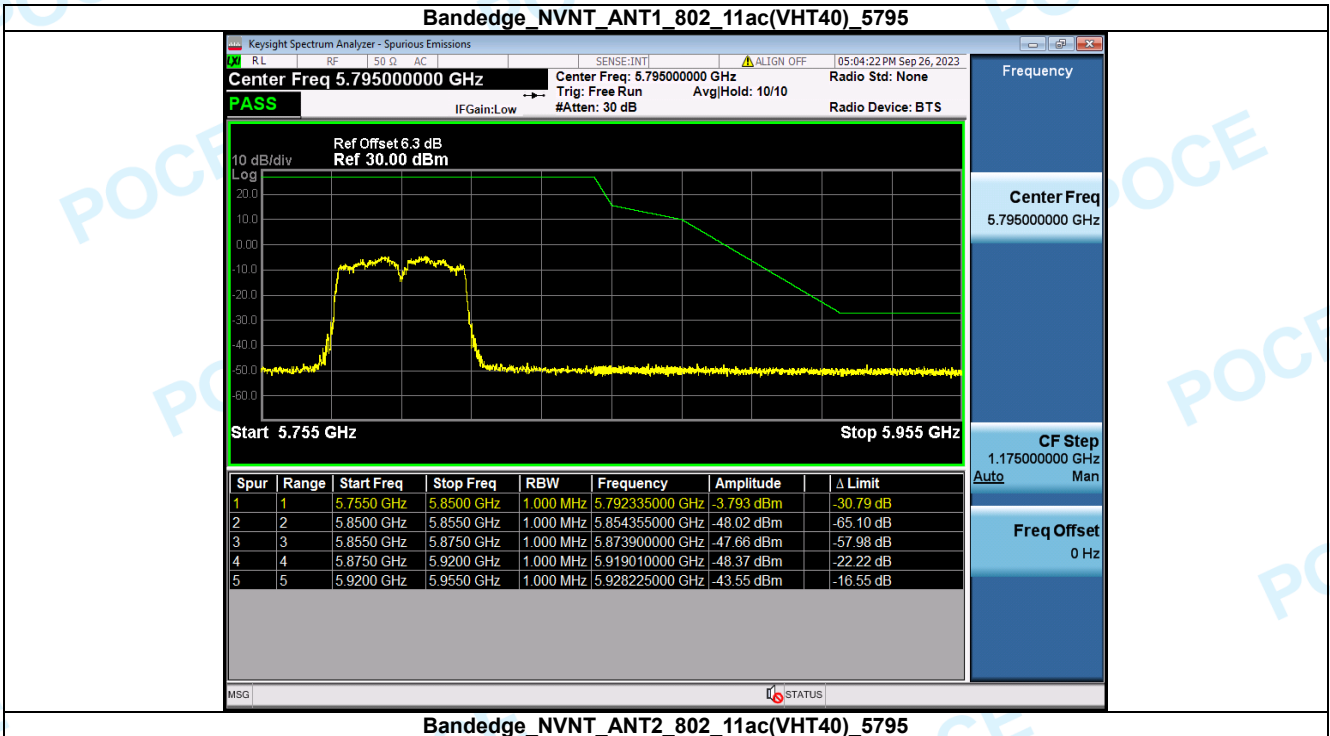
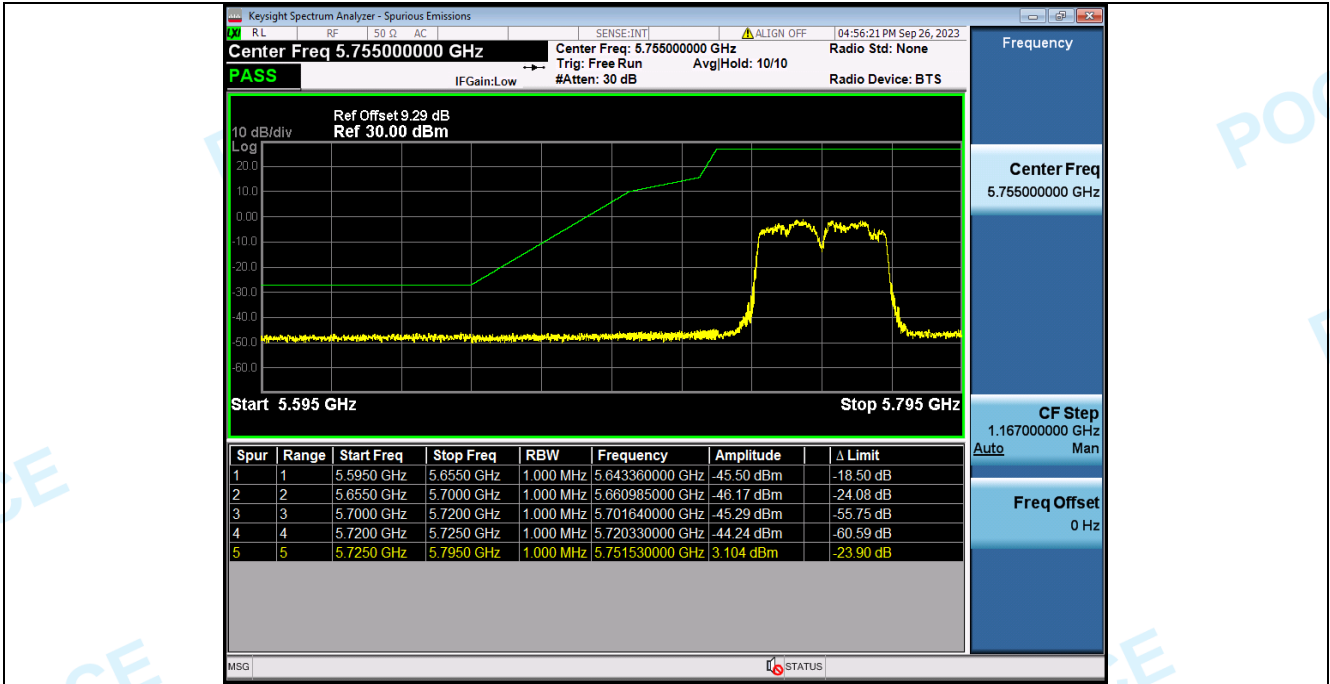




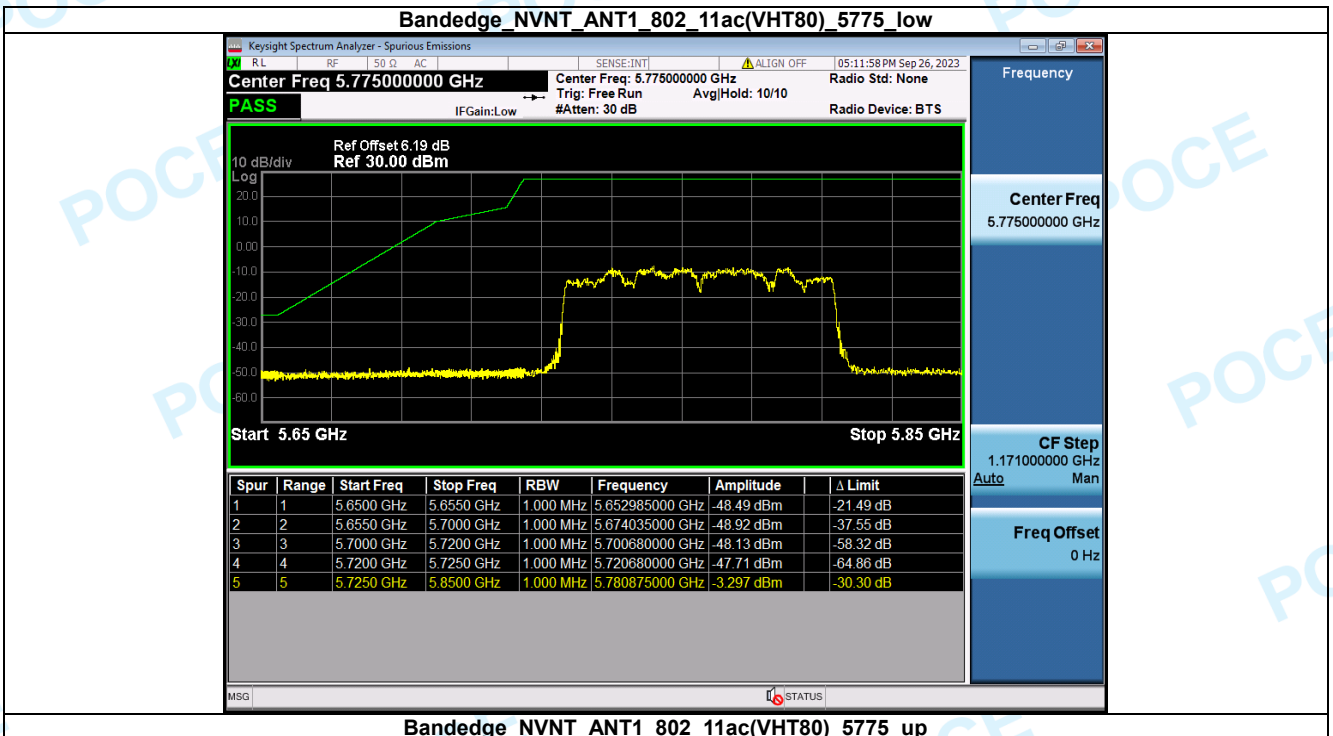
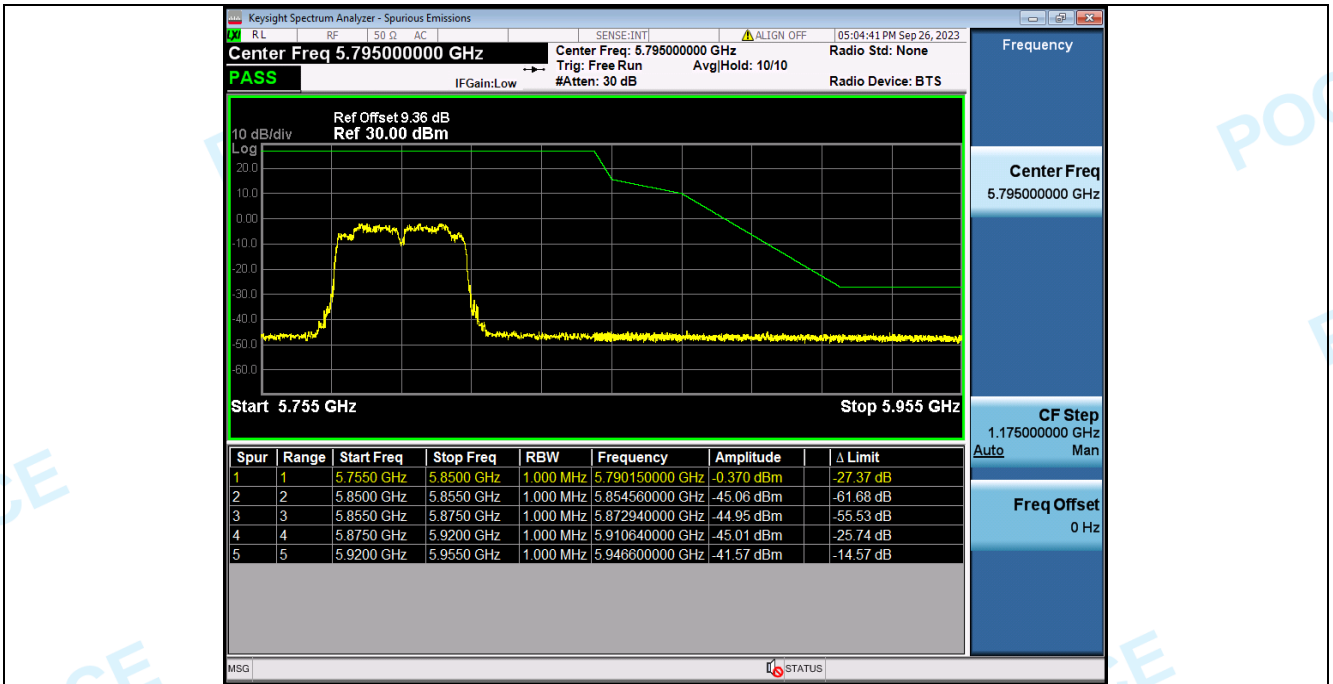
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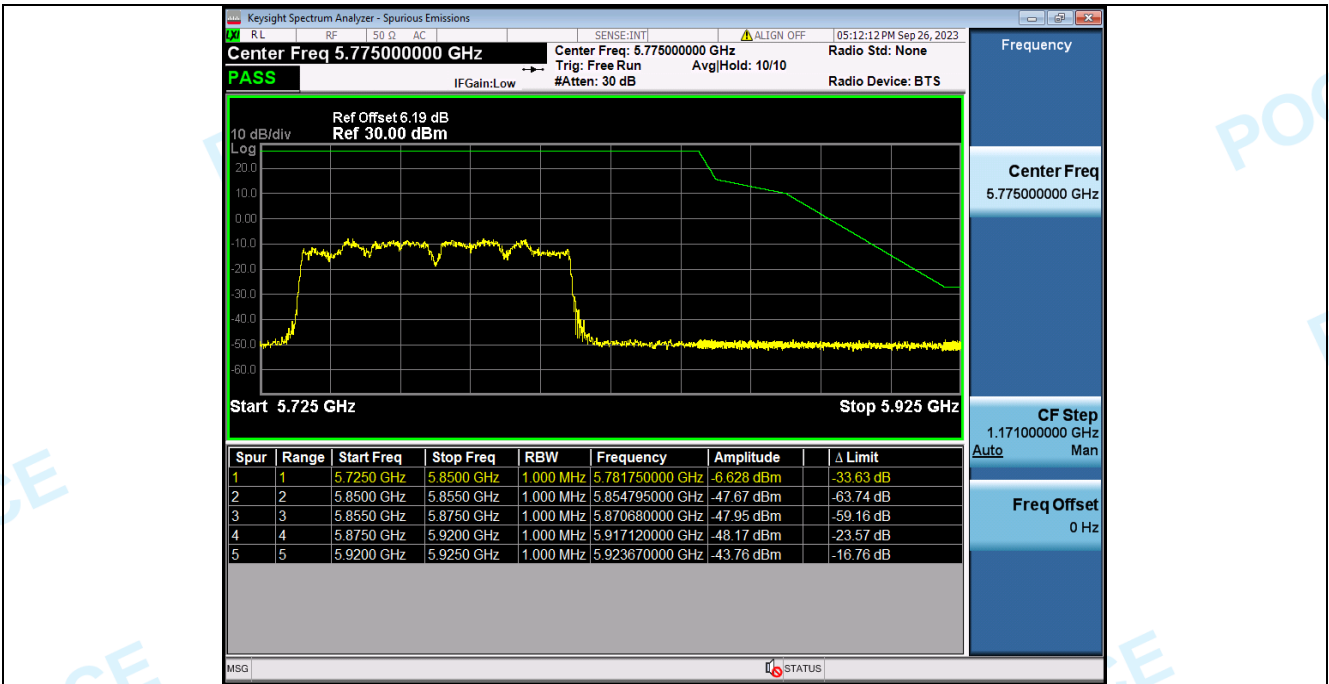
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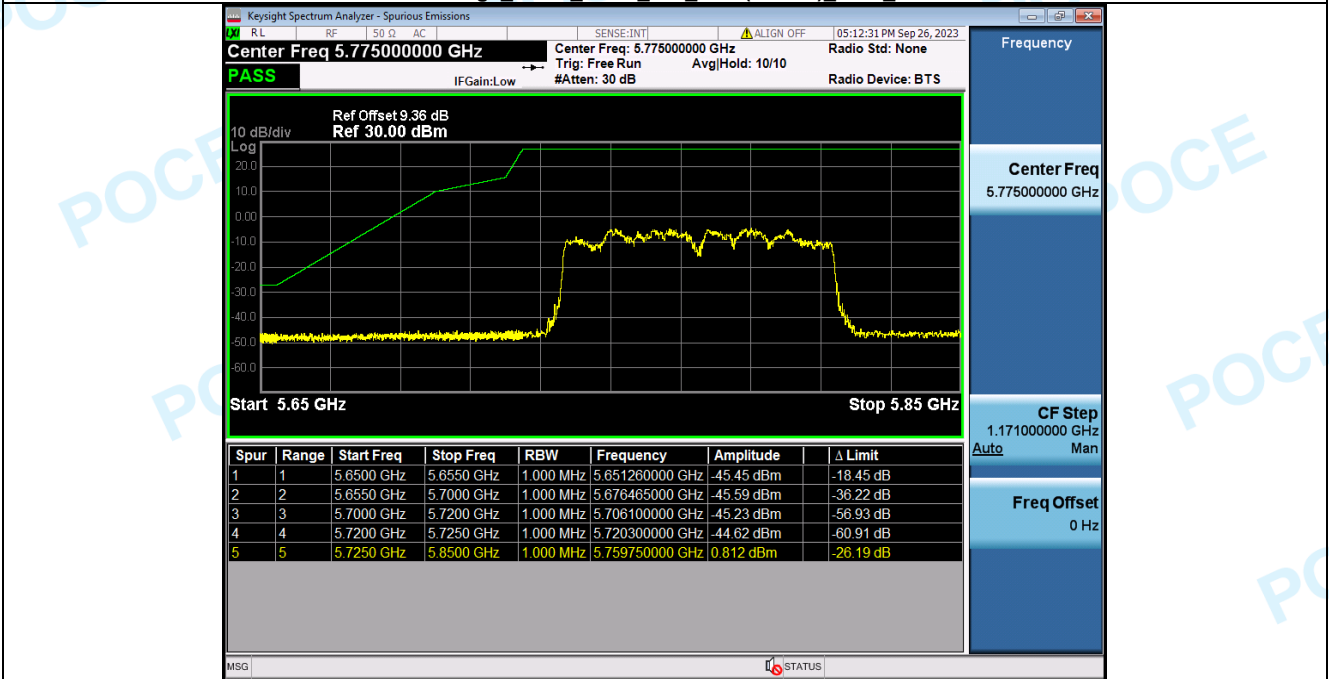
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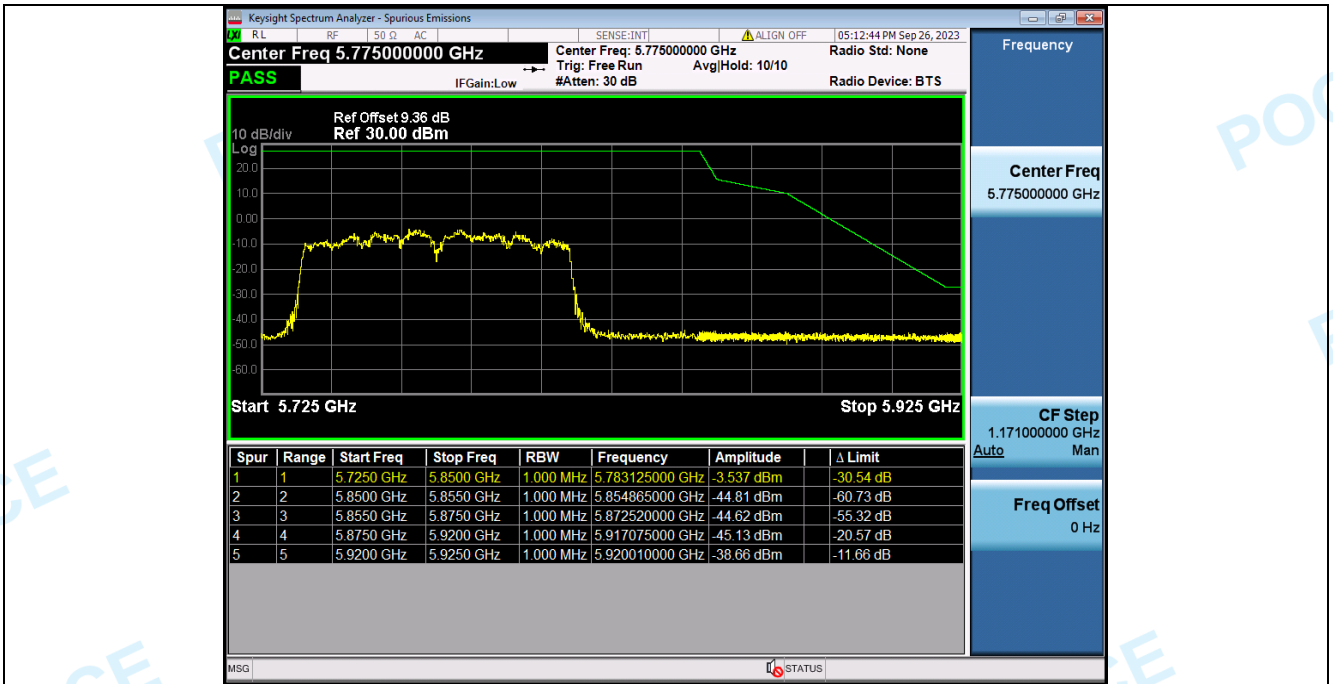
Bandedge NVNT ANT1_802_11ac(VHT80)_5775_up



Bandedge_NVNT_ANT2_802_11ac(VHT80)_5775_low



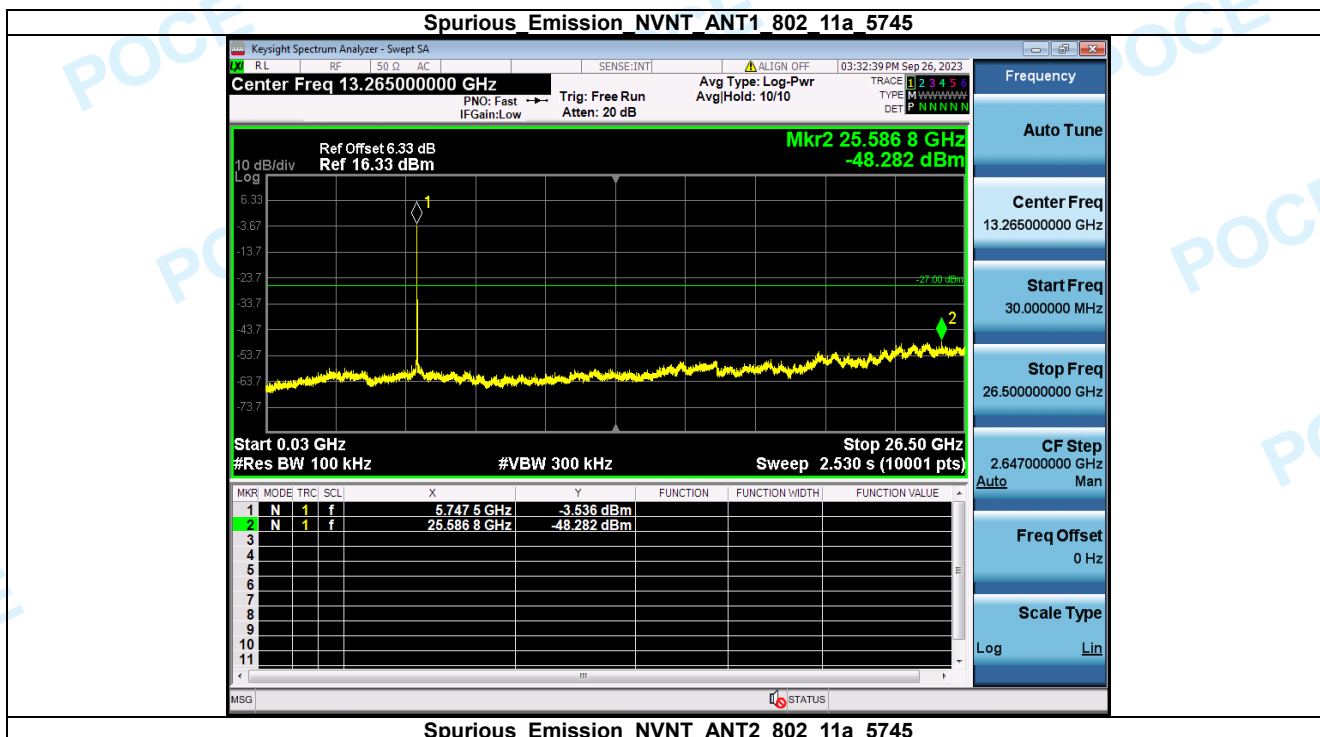
Bandedge_NVNT_ANT2_802_11ac(VHT80)_5775_up



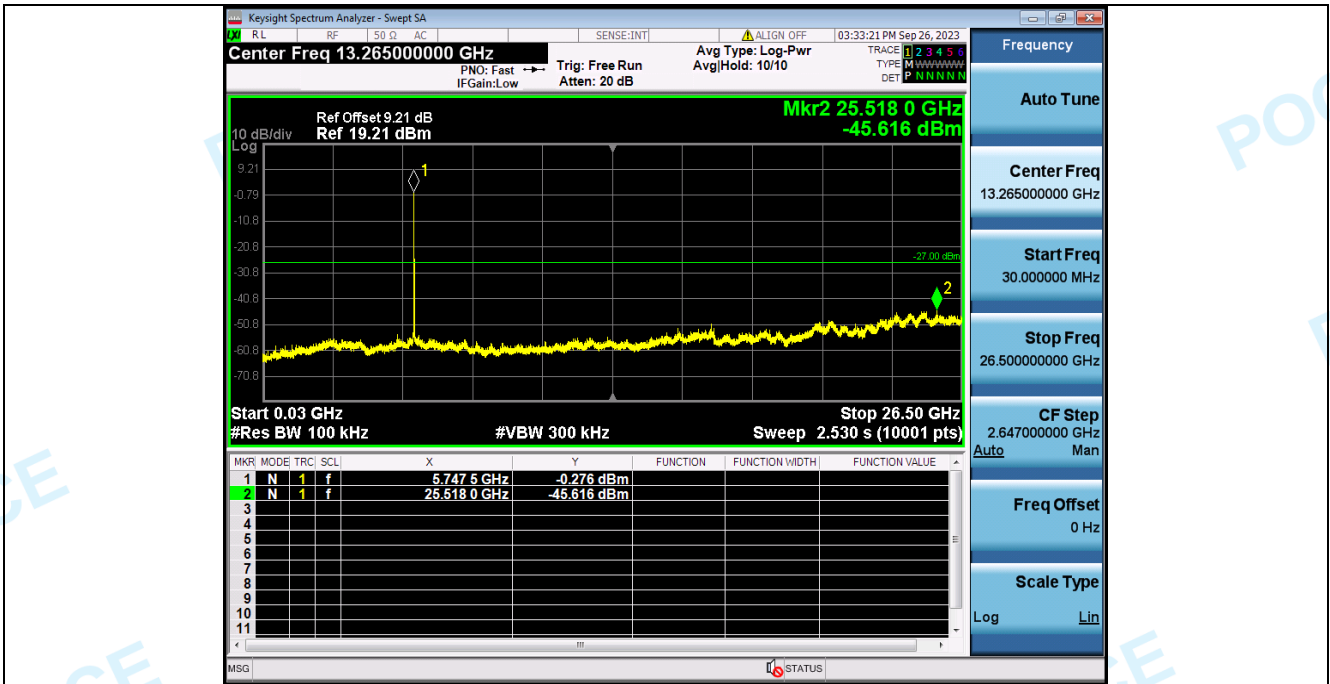
7. Spurious Emission

Condition	Antenna	Modulation	TX_Frequency (MHz)	Max. Mark Frequency(MHz)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11a	5745.00	25586.78	-48.28	-27	Pass
NVNT	ANT2	802.11a	5745.00	25517.96	-45.62	-27	Pass
NVNT	ANT1	802.11a	5785.00	25033.56	-48.24	-27	Pass
NVNT	ANT2	802.11a	5785.00	25118.27	-45.20	-27	Pass
NVNT	ANT1	802.11a	5825.00	24975.33	-48.28	-27	Pass
NVNT	ANT2	802.11a	5825.00	26203.54	-45.21	-27	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	25025.62	-47.93	-27	Pass
NVNT	ANT2	802.11n(HT20)	5745.00	25054.74	-44.98	-27	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	24551.81	-48.20	-27	Pass
NVNT	ANT2	802.11n(HT20)	5785.00	25015.03	-44.34	-27	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	25009.74	-48.70	-27	Pass
NVNT	ANT2	802.11n(HT20)	5825.00	24991.21	-45.55	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	25165.91	-48.57	-27	Pass
NVNT	ANT2	802.11ac(VHT20)	5745.00	24525.34	-45.88	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	25049.44	-48.74	-27	Pass
NVNT	ANT2	802.11ac(VHT20)	5785.00	24541.22	-44.21	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	24967.39	-48.49	-27	Pass
NVNT	ANT2	802.11ac(VHT20)	5825.00	24911.80	-45.36	-27	Pass
NVNT	ANT1	802.11n(HT40)	5755.00	24962.09	-48.34	-27	Pass
NVNT	ANT2	802.11n(HT40)	5755.00	25075.91	-45.44	-27	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	24925.03	-48.02	-27	Pass
NVNT	ANT2	802.11n(HT40)	5795.00	25102.38	-44.88	-27	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	24985.92	-48.57	-27	Pass
NVNT	ANT2	802.11ac(VHT40)	5755.00	25094.44	-43.47	-27	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	25015.03	-48.25	-27	Pass
NVNT	ANT2	802.11ac(VHT40)	5795.00	24575.63	-45.46	-27	Pass
NVNT	ANT1	802.11ac(VHT80)	5775.00	25531.20	-48.45	-27	Pass
NVNT	ANT2	802.11ac(VHT80)	5775.00	24543.87	-44.94	-27	Pass

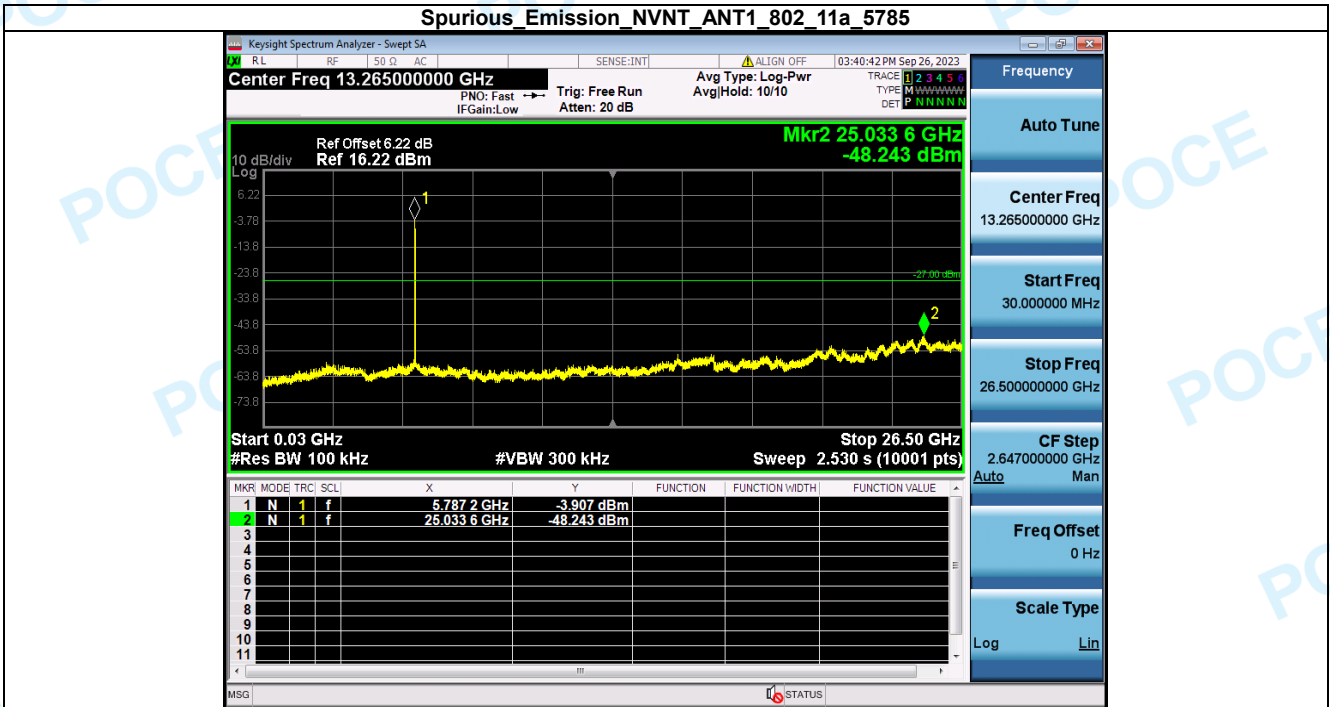
Spurious Emission NVNT ANT1 802_11a 5745



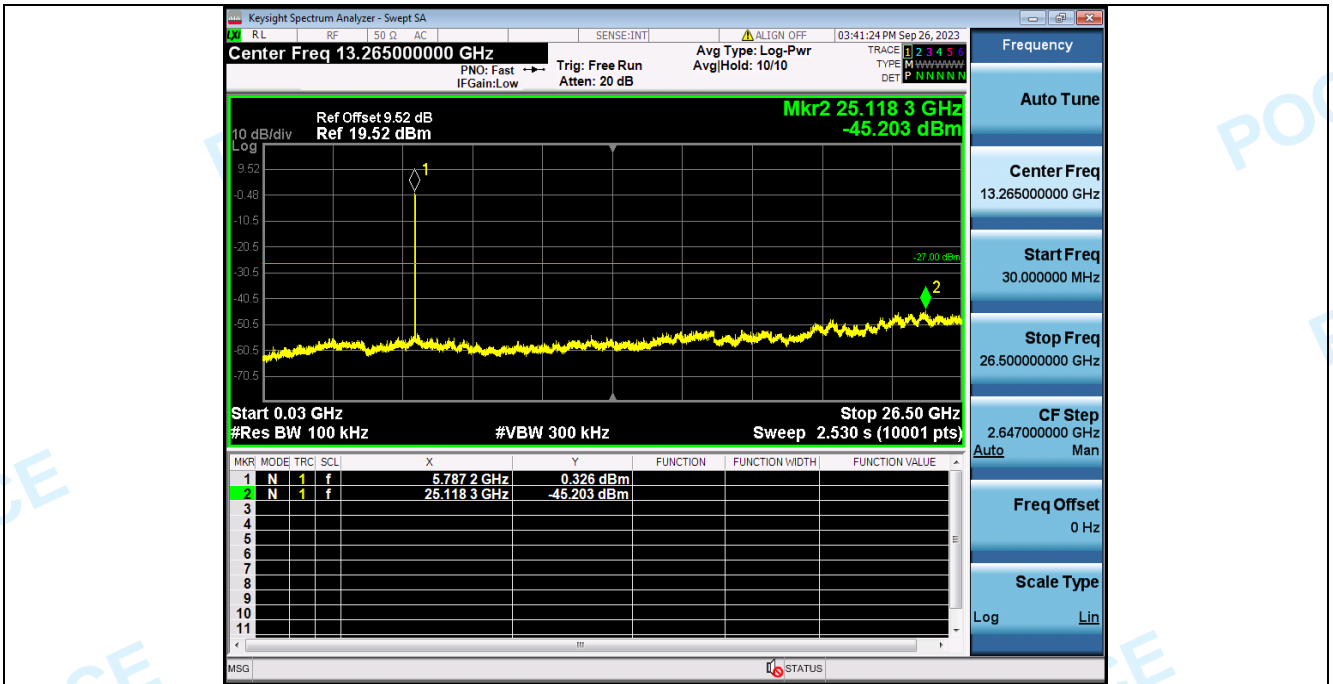
Spurious Emission NVNT ANT2 802_11a 5745



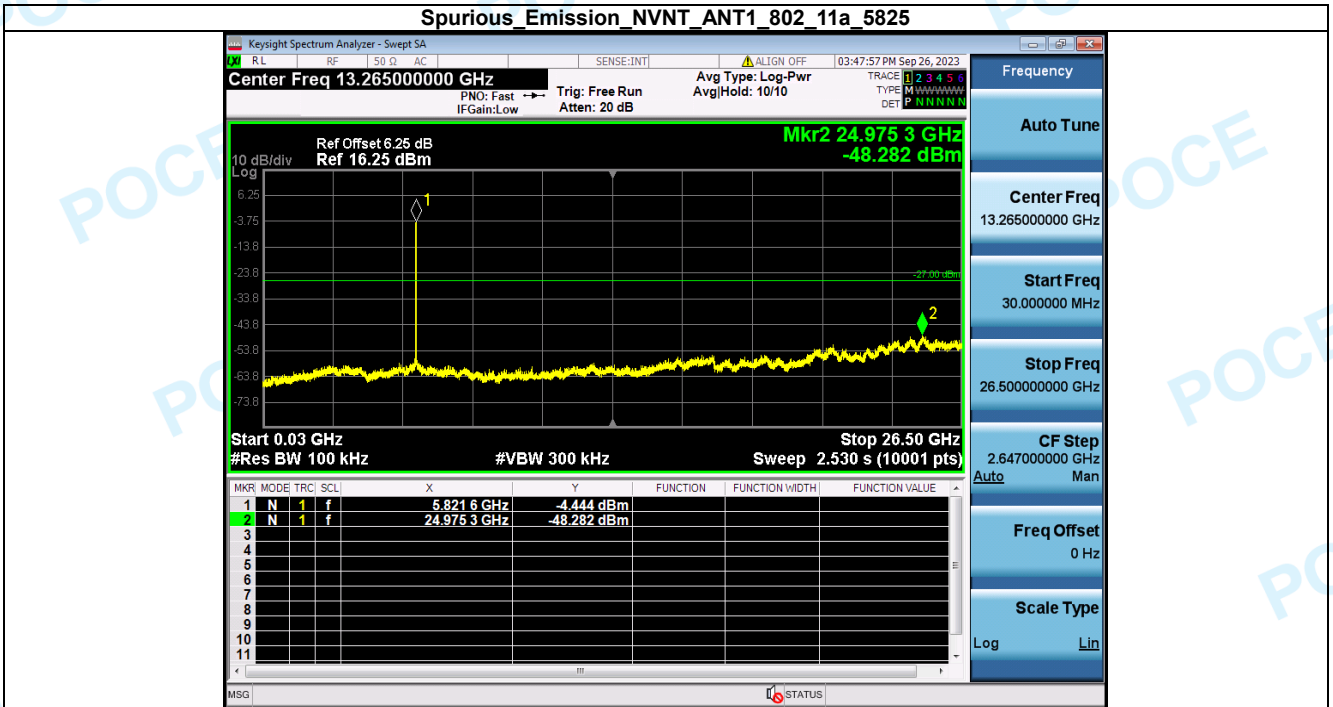
Spurious Emission NVNT_ANT1_802_11a_5785



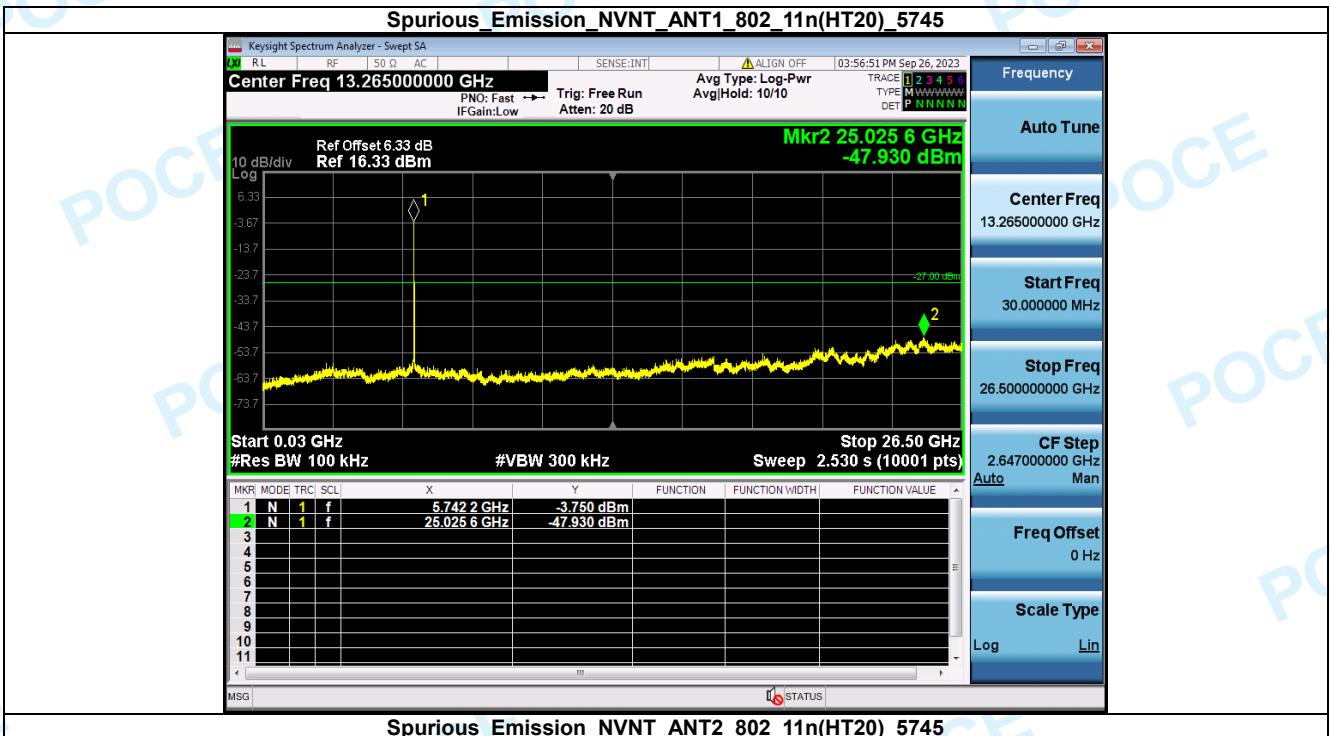
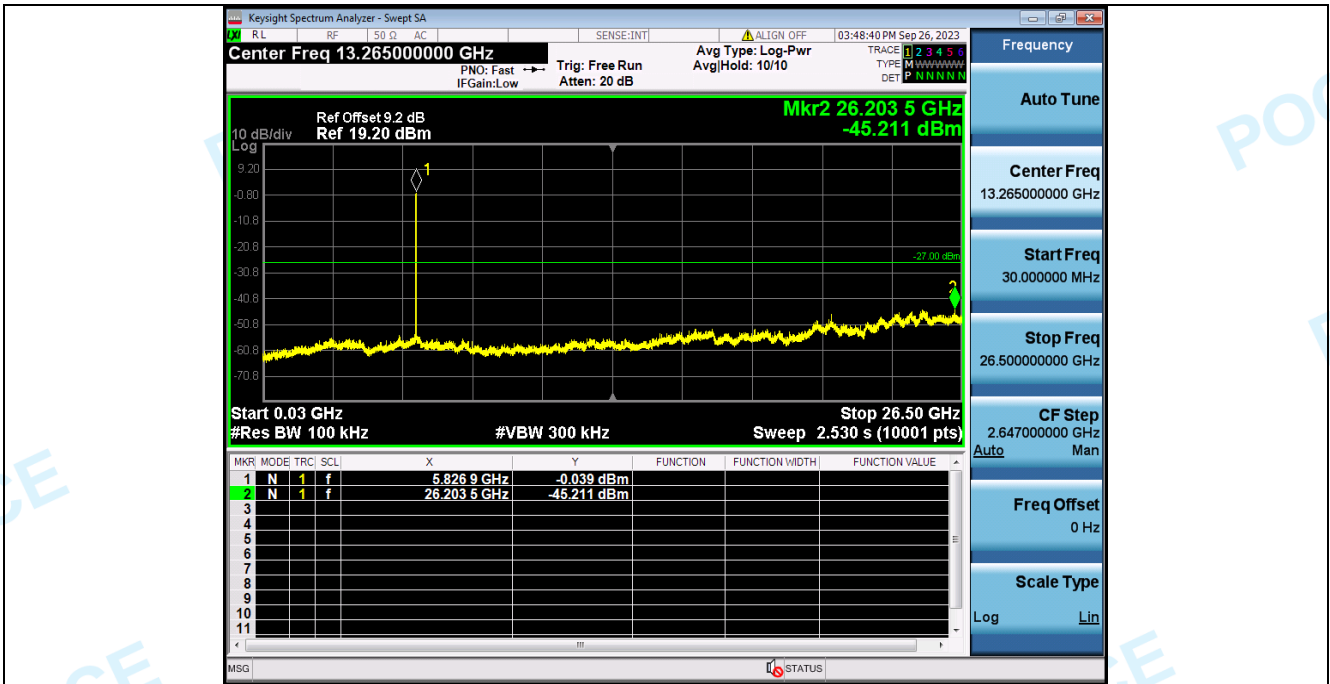
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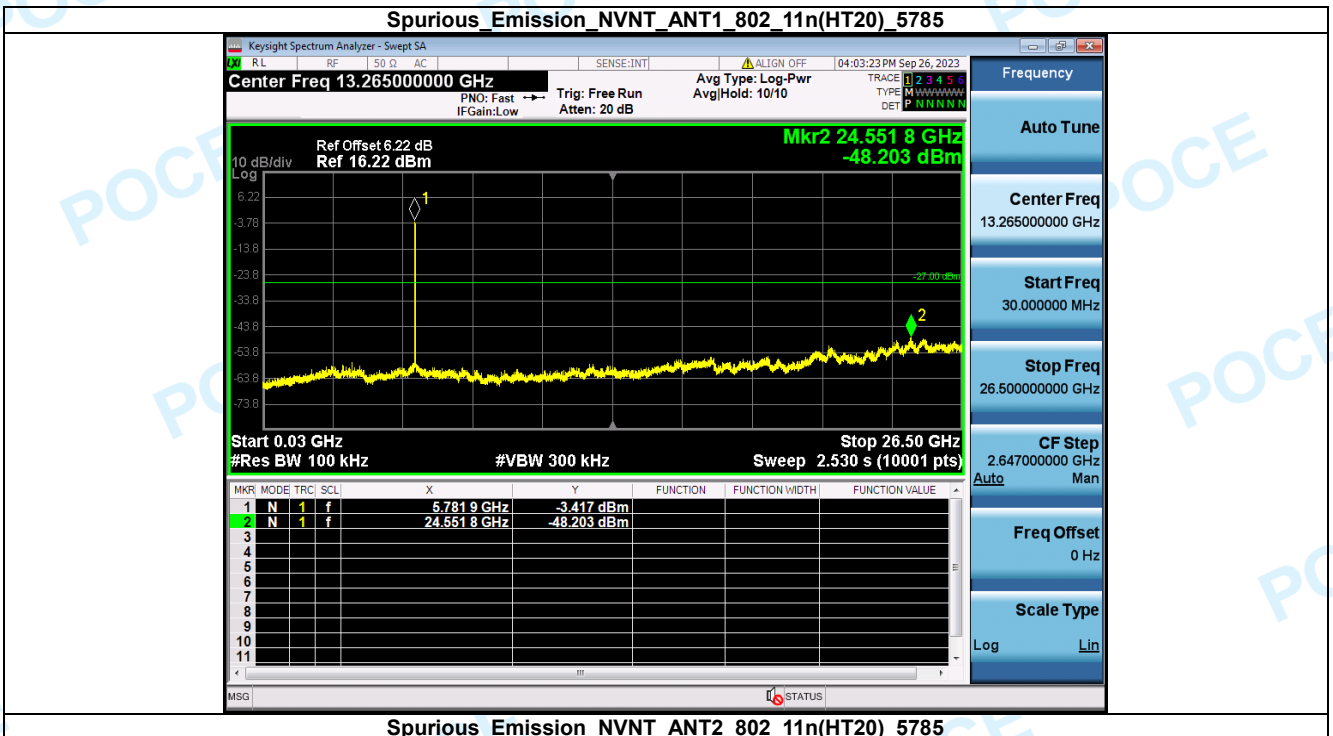
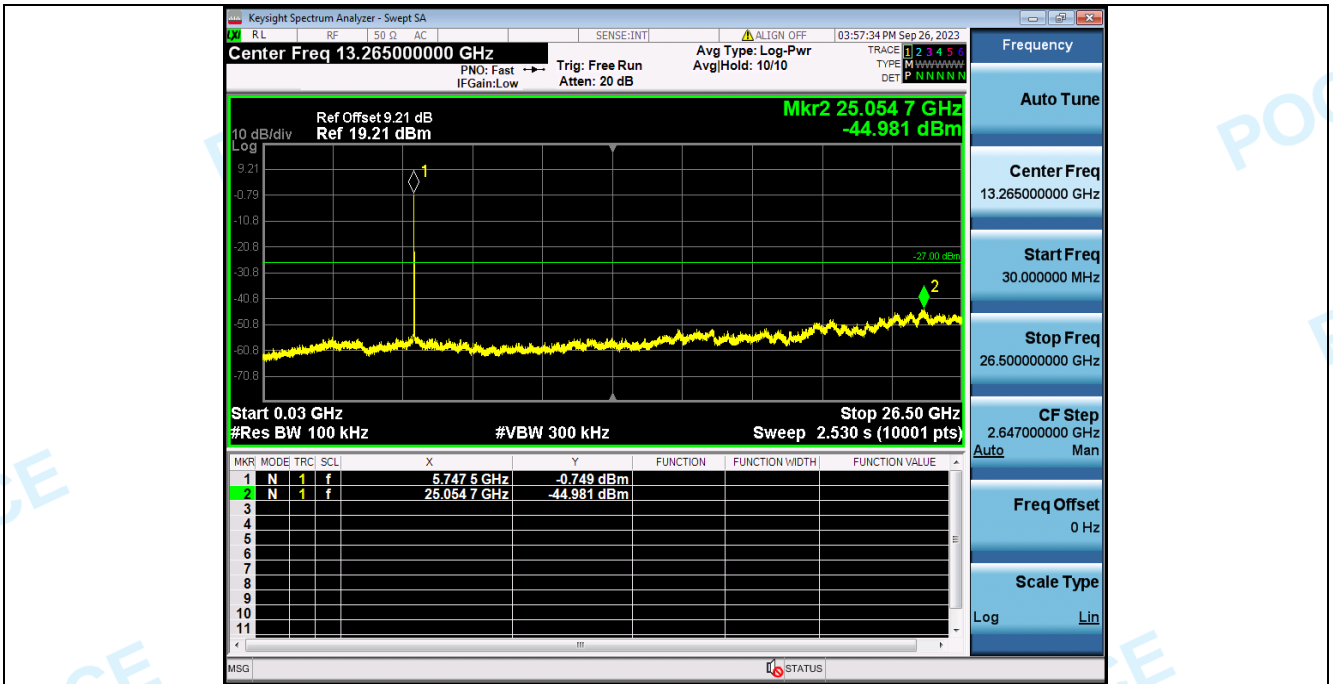
Spurious Emission NVNT_ANT1_802_11a_5825

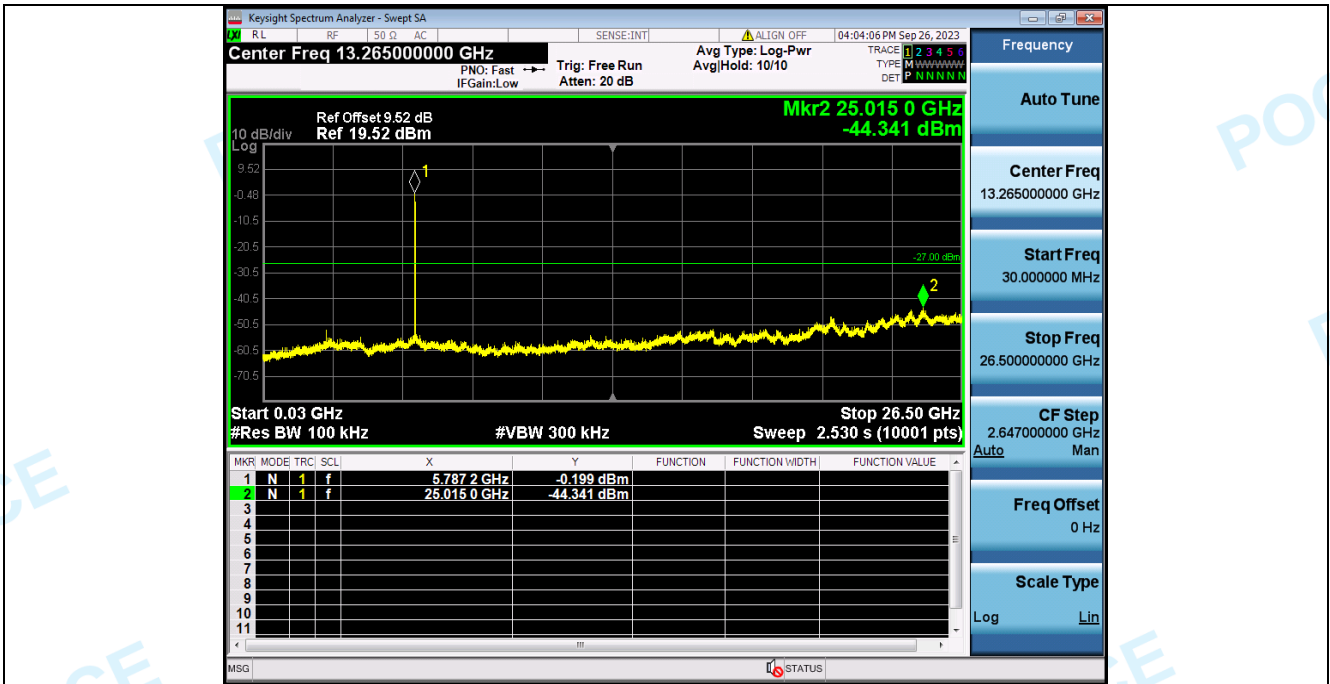


Spurious Emission NVNT_ANT2_802_11a_5825

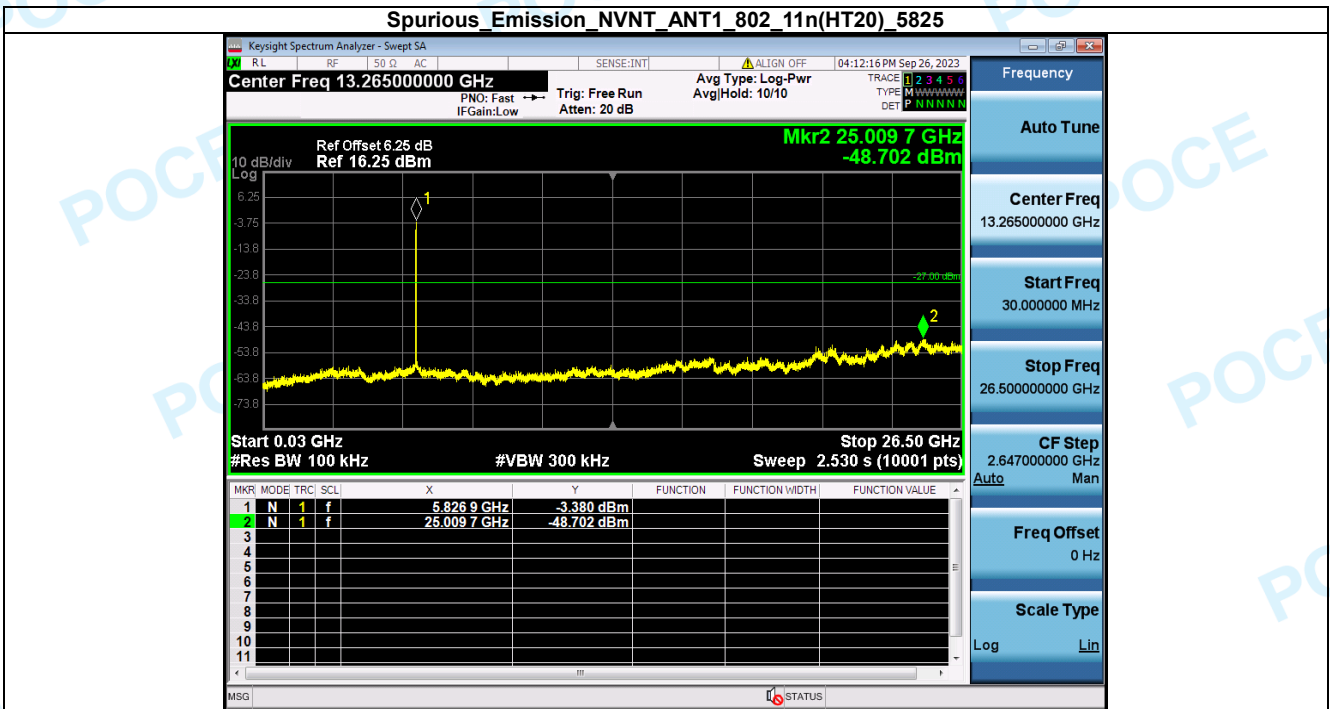


Spurious Emission NVNT_ANT2_802_11n(HT20)_5745

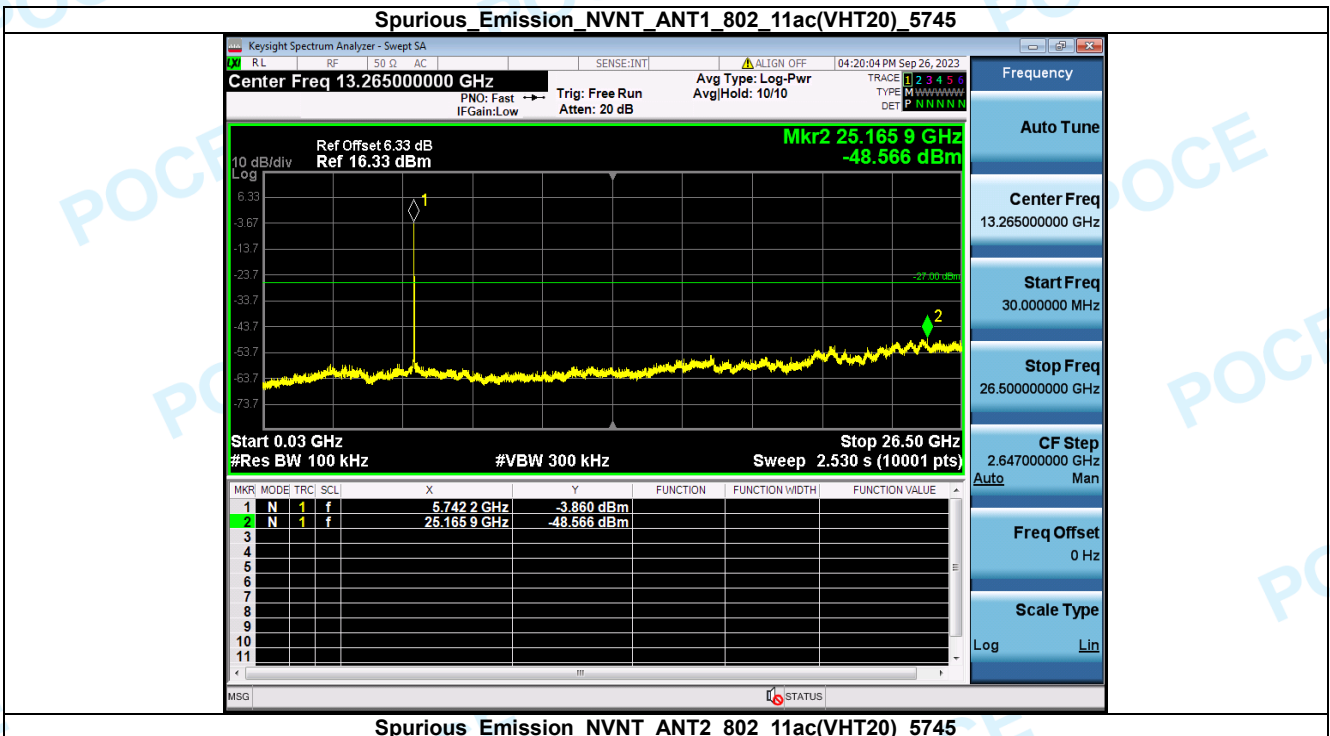
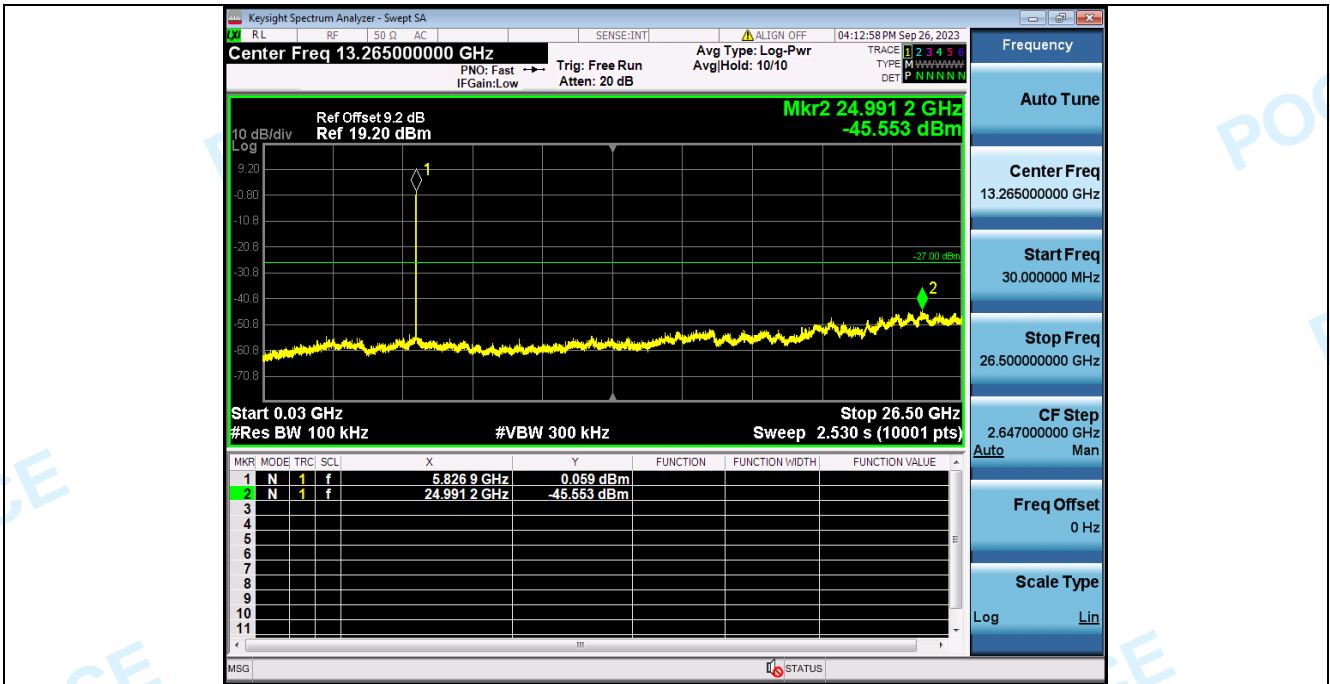


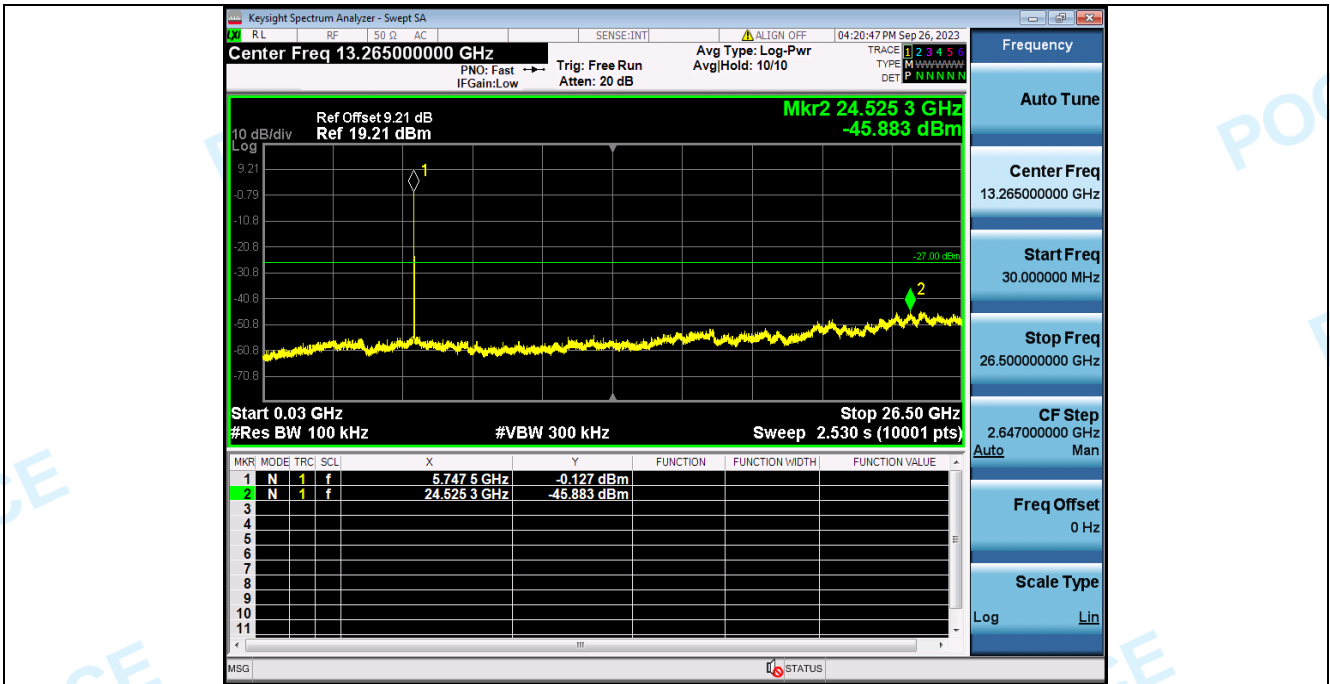


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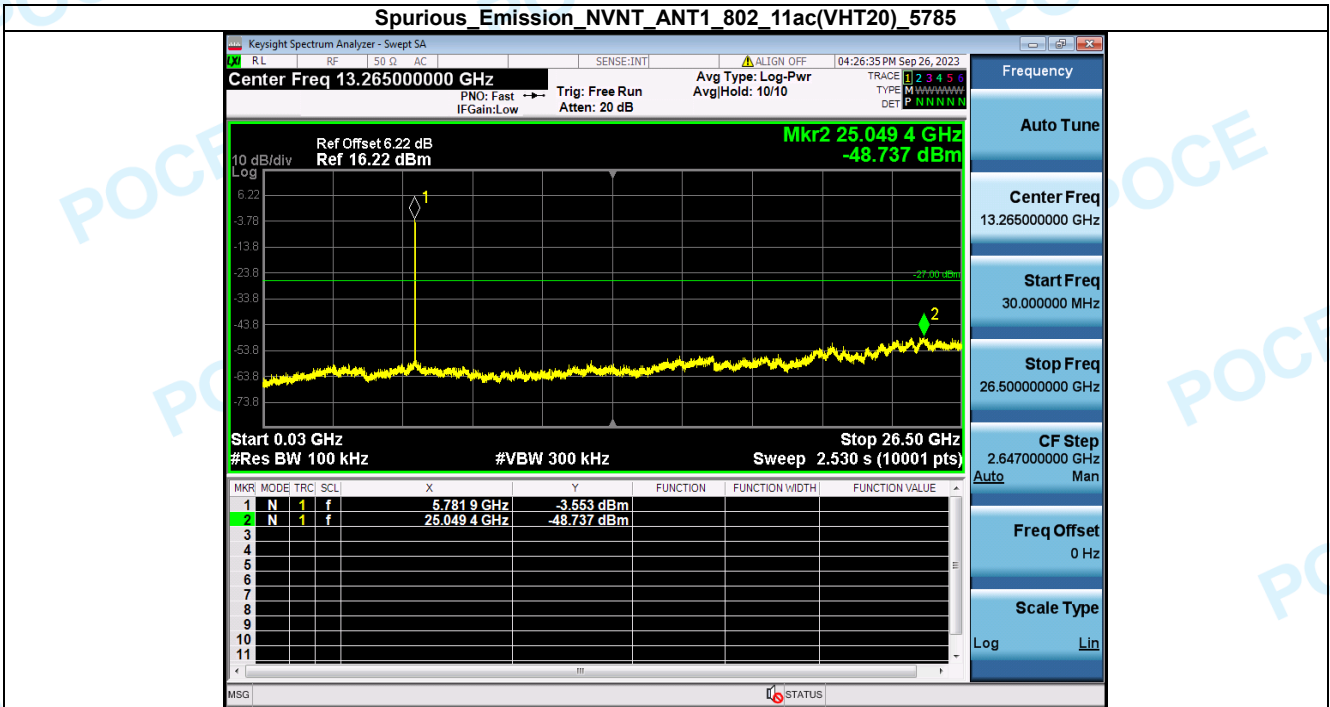


Spurious Emission NVNT_ANT2_802_11n(HT20)_5825

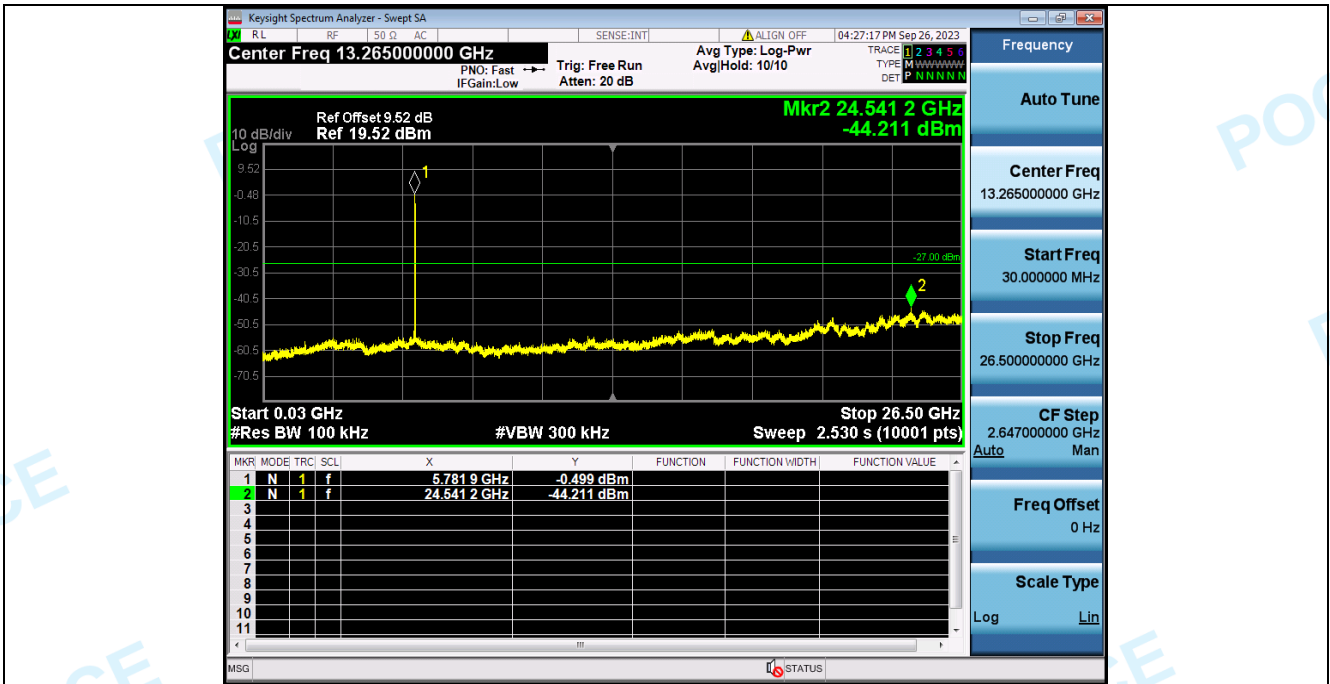




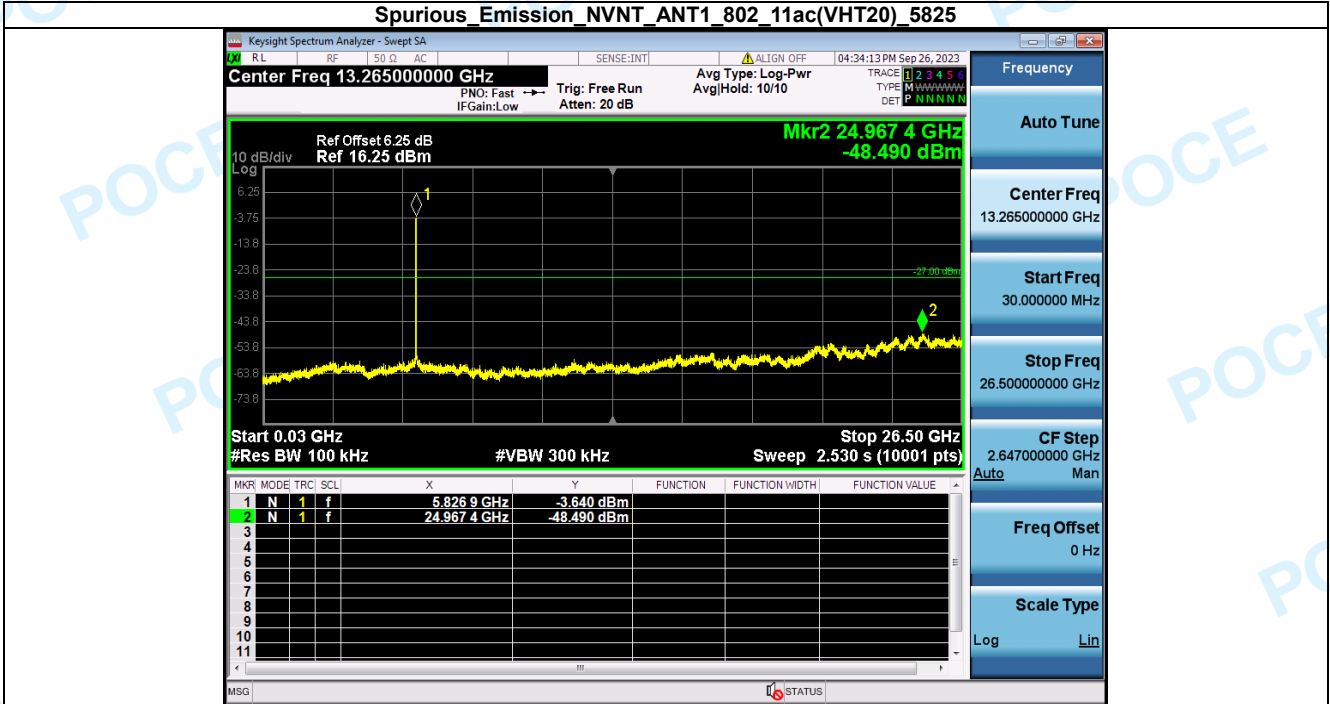
Spurious Emission_NVNT_ANT1_802_11ac(VHT20)_5785



Spurious Emission_NVNT_ANT2_802_11ac(VHT20)_5785



Spurious Emission_NVNT_ANT1_802_11ac(VHT20)_5825



Spurious Emission_NVNT_ANT2_802_11ac(VHT20)_5825