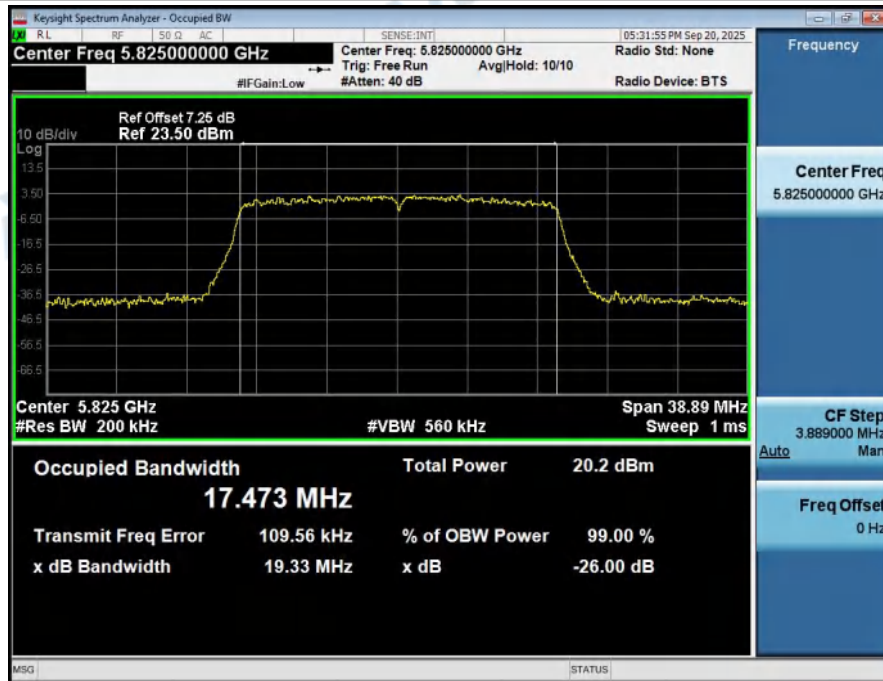
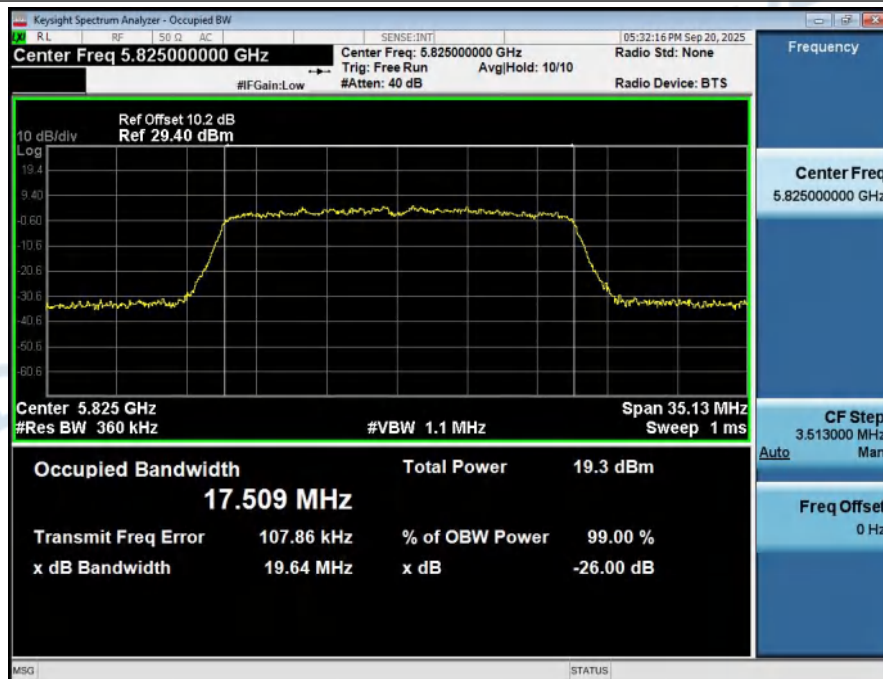


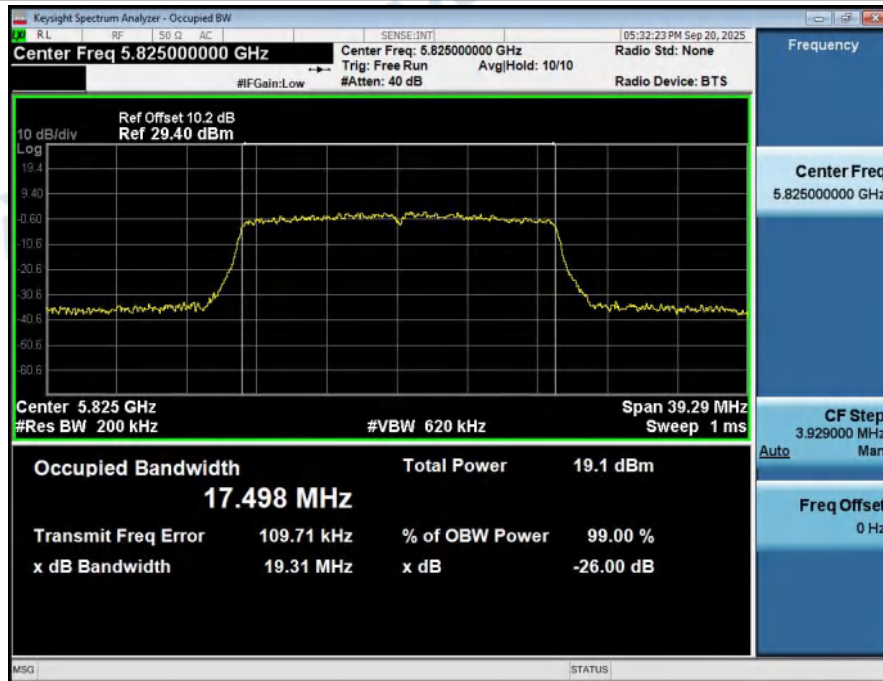
-26BW_NVNT_ANT1_802_11ac(VHT20)_5825



99%_OCB_NVNT_ANT2_802_11ac(VHT20)_5825



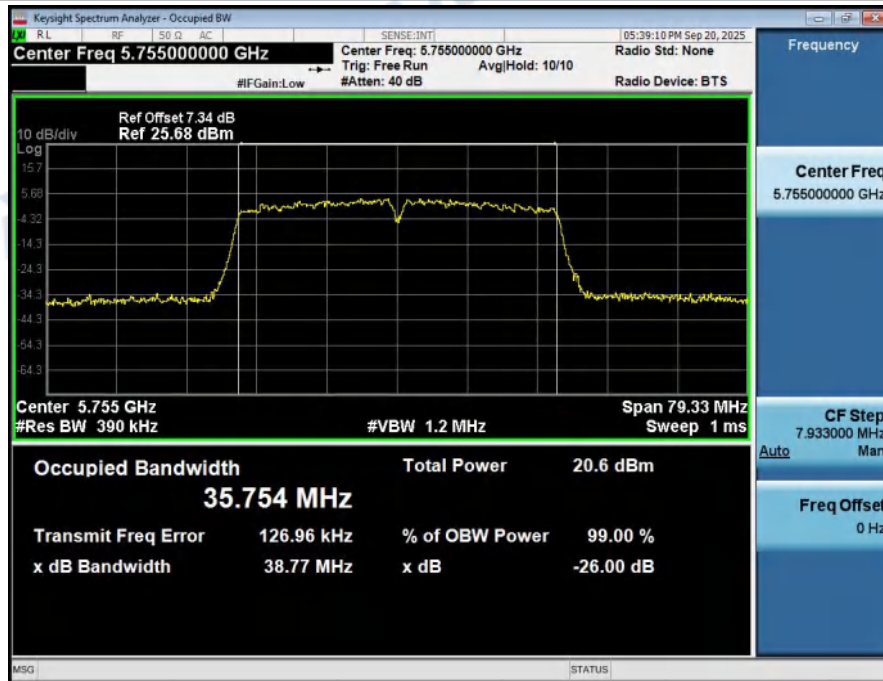
-26BW_NVNT_ANT2_802_11ac(VHT20)_5825



99%_OCB_NVNT_ANT1_802_11ac(VHT40)_5755



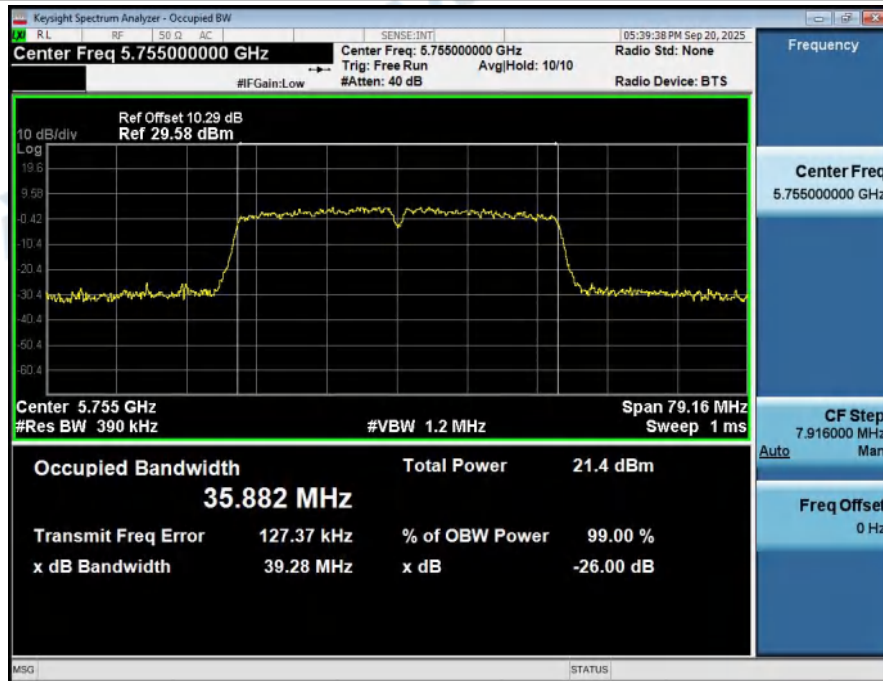
-26BW_NVNT_ANT1_802_11ac(VHT40)_5755



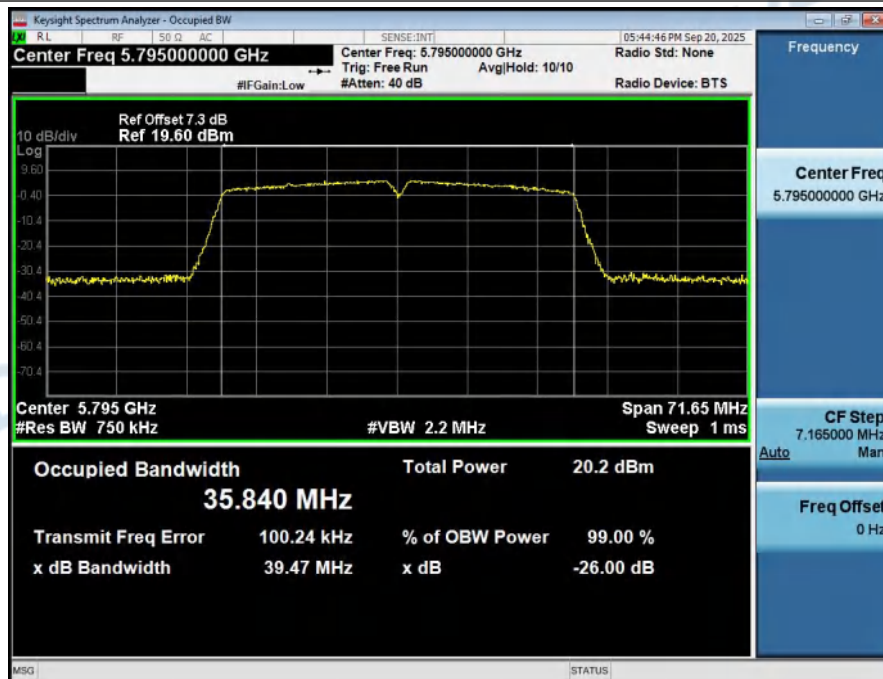
99%_OCB_NVNT_ANT2_802_11ac(VHT40)_5755



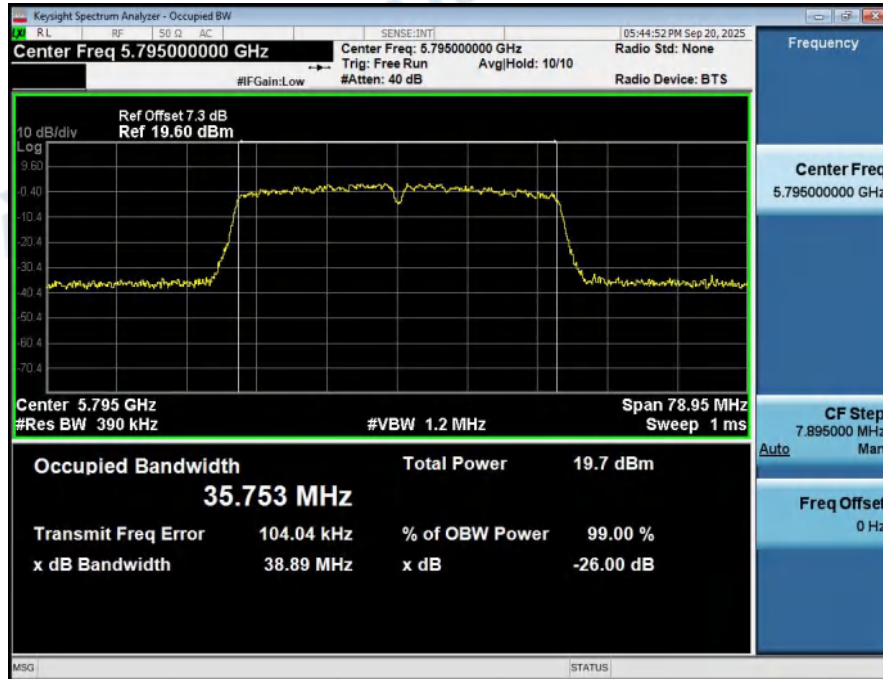
-26BW_NVNT_ANT2_802_11ac(VHT40)_5755



99%_OCB_NVNT_ANT1_802_11ac(VHT40)_5795



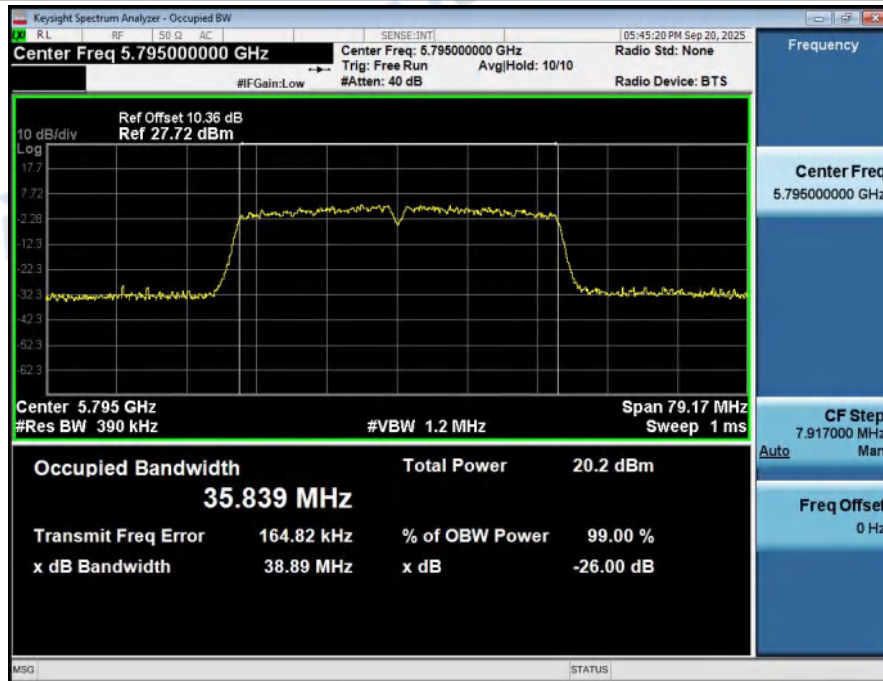
-26BW_NVNT_ANT1_802_11ac(VHT40)_5795



99%_OCB_NVNT_ANT2_802_11ac(VHT40)_5795



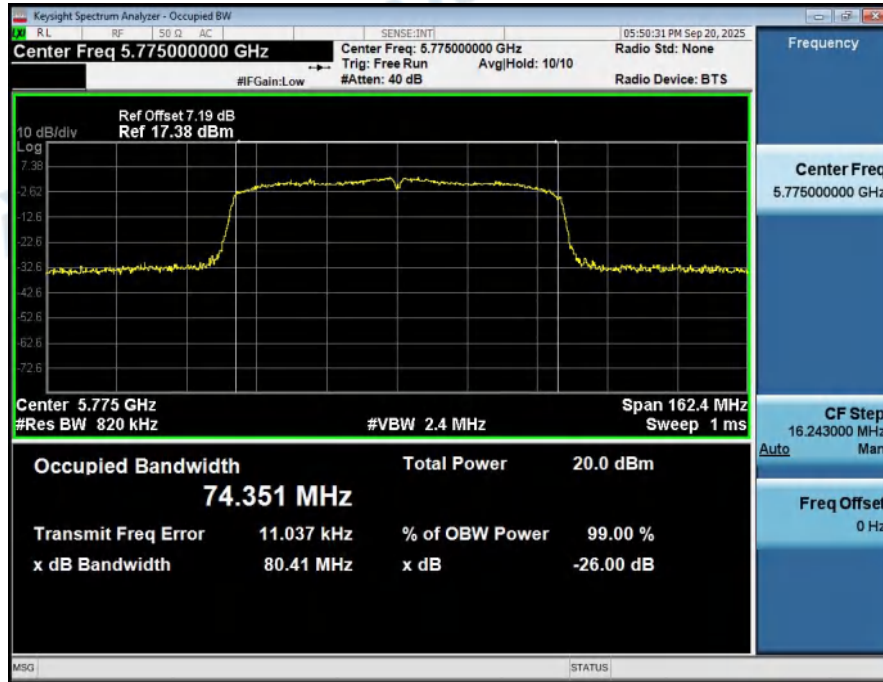
-26BW_NVNT_ANT2_802_11ac(VHT40)_5795



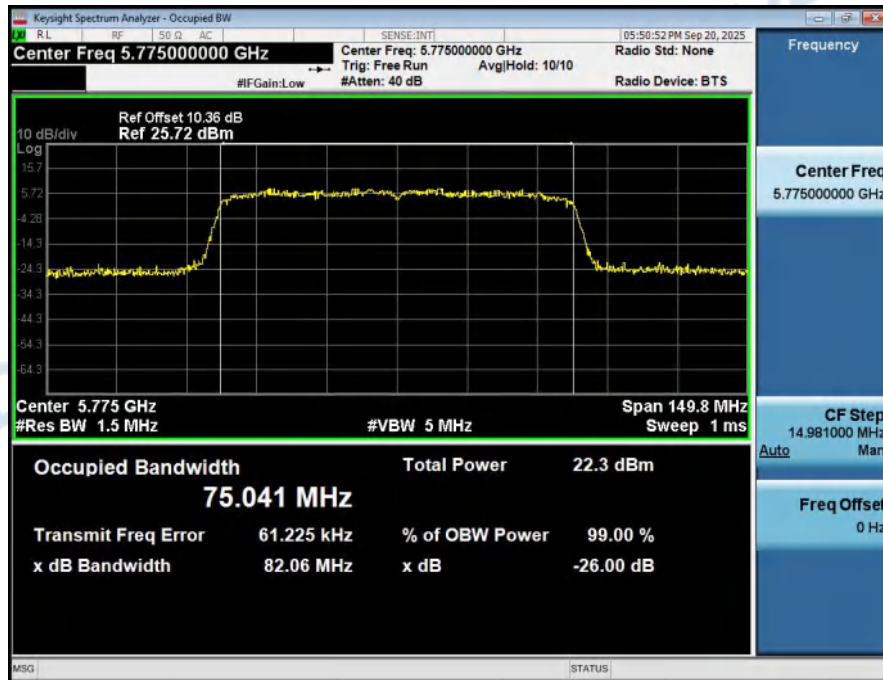
99%_OCB_NVNT_ANT1_802_11ac(VHT80)_5775



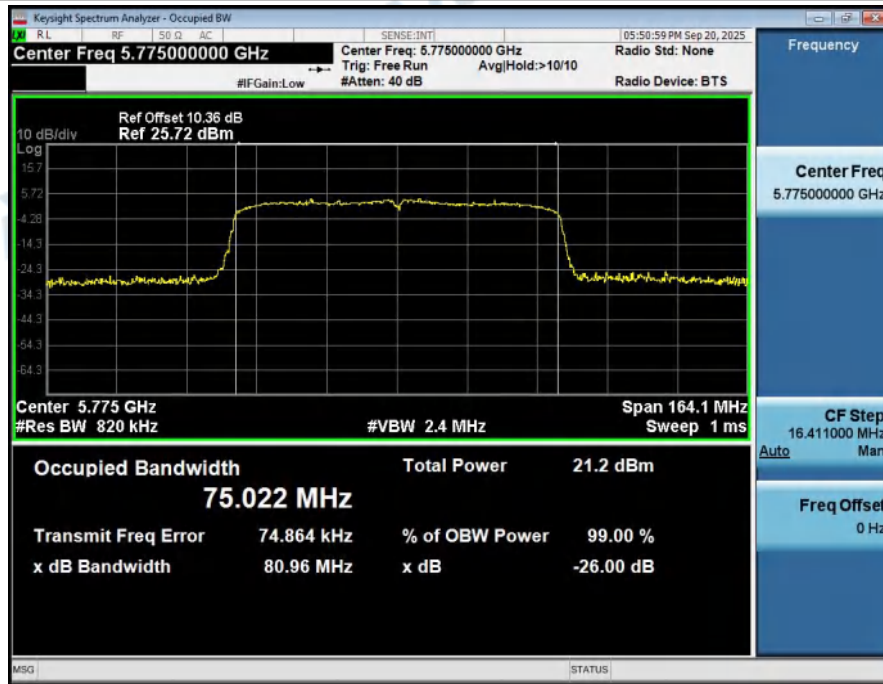
-26BW_NVNT_ANT1_802_11ac(VHT80)_5775



99%_OCB_NVNT_ANT2_802_11ac(VHT80)_5775



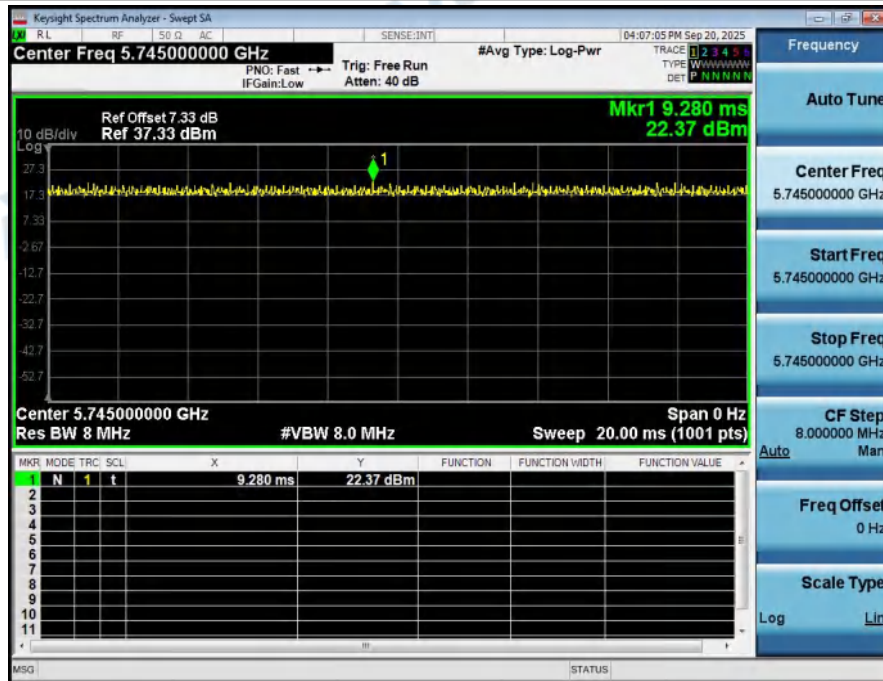
-26BW_NVNT_ANT2_802_11ac(VHT80)_5775



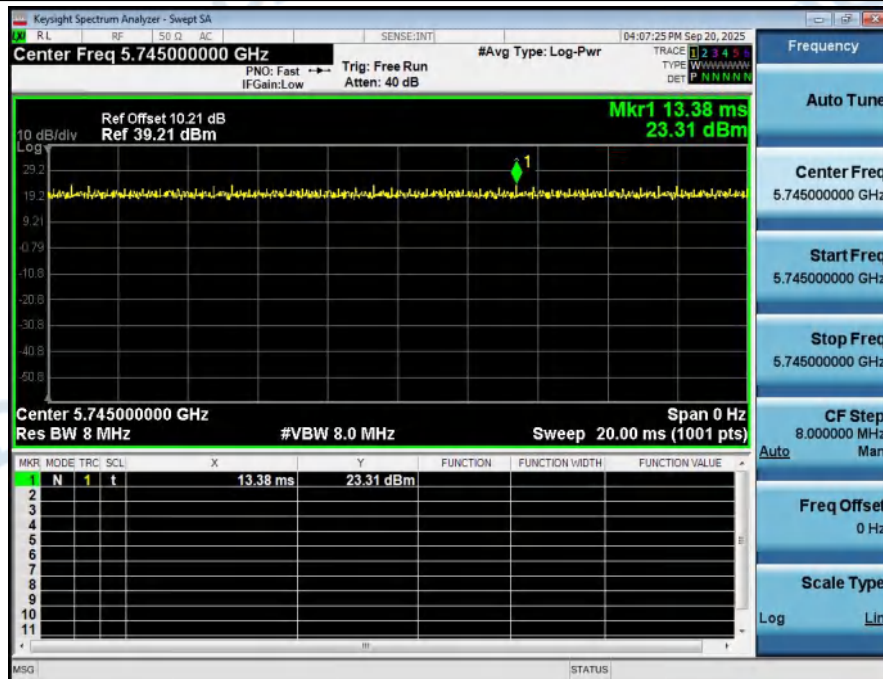
3. Duty Cycle

Condition	Antenna	Modulation	Frequency (MHz)	Duty cycle(%)	Duty_factor
NVNT	ANT1	802.11a	5745.00	100	0.00
NVNT	ANT2	802.11a	5745.00	100	0.00
NVNT	ANT1	802.11a	5785.00	100	0.00
NVNT	ANT2	802.11a	5785.00	100	0.00
NVNT	ANT1	802.11a	5825.00	100	0.00
NVNT	ANT2	802.11a	5825.00	100	0.00
NVNT	ANT1	802.11n(HT20)	5745.00	100	0.00
NVNT	ANT2	802.11n(HT20)	5745.00	100	0.00
NVNT	ANT1	802.11n(HT20)	5785.00	100	0.00
NVNT	ANT2	802.11n(HT20)	5785.00	100	0.00
NVNT	ANT1	802.11n(HT20)	5825.00	100	0.00
NVNT	ANT2	802.11n(HT20)	5825.00	100	0.00
NVNT	ANT1	802.11n(HT40)	5755.00	100	0.00
NVNT	ANT2	802.11n(HT40)	5755.00	100	0.00
NVNT	ANT1	802.11n(HT40)	5795.00	100	0.00
NVNT	ANT2	802.11n(HT40)	5795.00	100	0.00
NVNT	ANT1	802.11ac(VHT20)	5745.00	100	0.00
NVNT	ANT2	802.11ac(VHT20)	5745.00	100	0.00
NVNT	ANT1	802.11ac(VHT20)	5785.00	100	0.00
NVNT	ANT2	802.11ac(VHT20)	5785.00	100	0.00
NVNT	ANT1	802.11ac(VHT20)	5825.00	100	0.00
NVNT	ANT2	802.11ac(VHT20)	5825.00	100	0.00
NVNT	ANT1	802.11ac(VHT40)	5755.00	100	0.00
NVNT	ANT2	802.11ac(VHT40)	5755.00	100	0.00
NVNT	ANT1	802.11ac(VHT40)	5795.00	100	0.00
NVNT	ANT2	802.11ac(VHT40)	5795.00	100	0.00
NVNT	ANT1	802.11ac(VHT80)	5775.00	100	0.00
NVNT	ANT2	802.11ac(VHT80)	5775.00	100	0.00

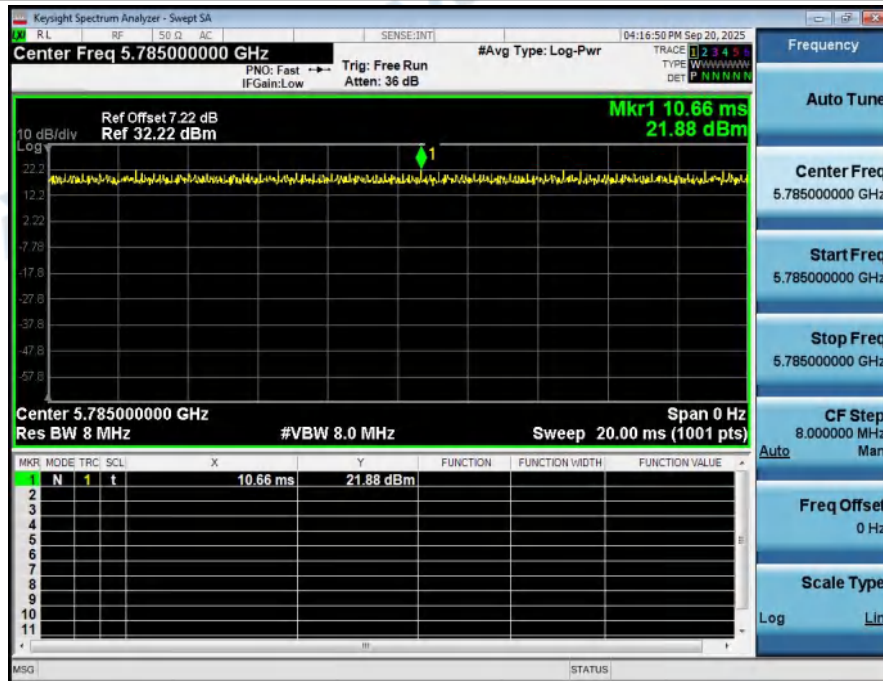
Duty_Cycle_NVNT_ANT1_802_11a_5745



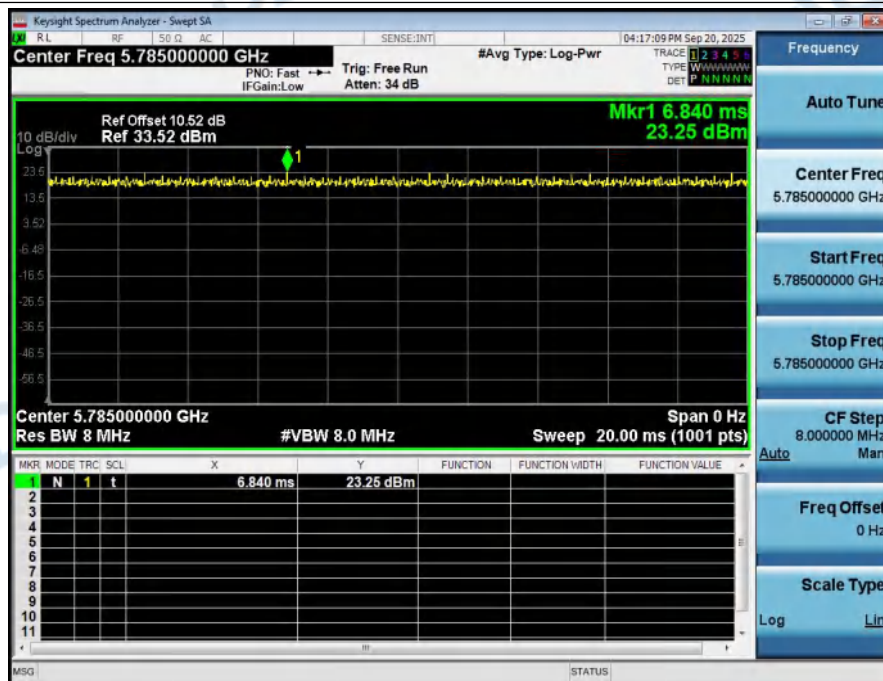
Duty_Cycle_NVNT_ANT2_802_11a_5745



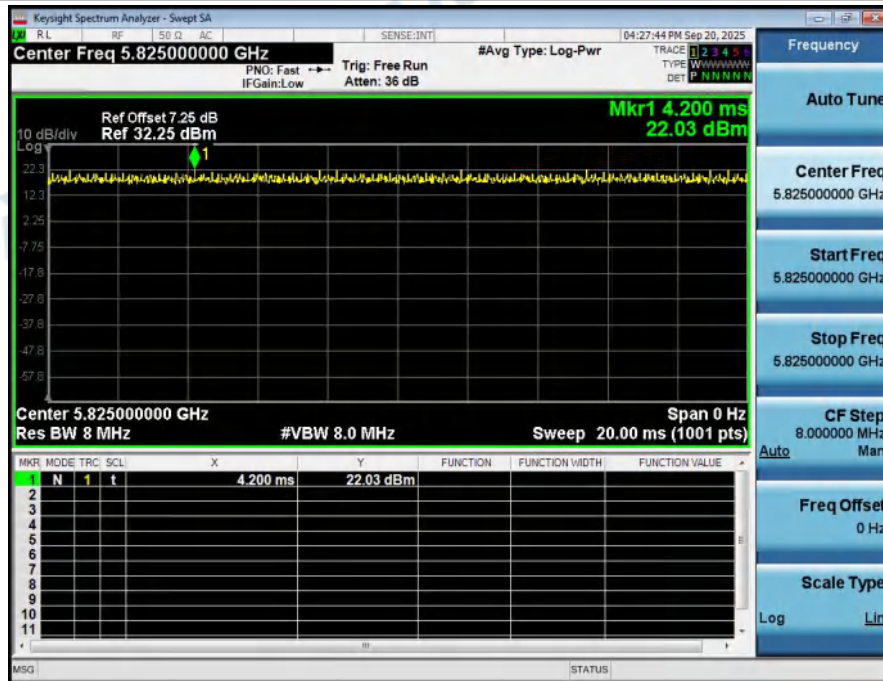
Duty_Cycle_NVNT_ANT1_802_11a_5785



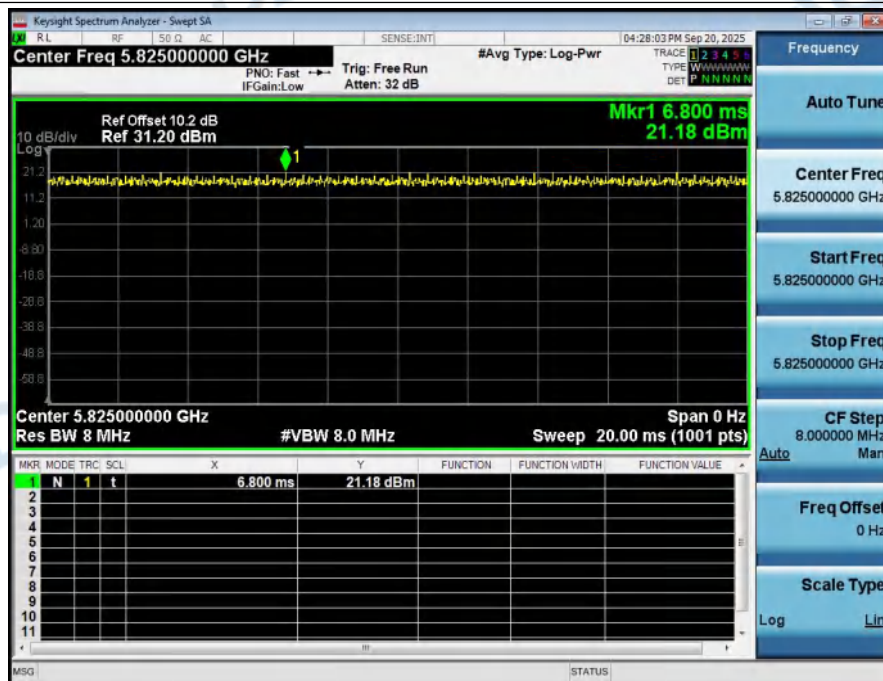
Duty_Cycle_NVNT_ANT2_802_11a_5785



Duty_Cycle_NVNT_ANT1_802_11a_5825



Duty_Cycle_NVNT_ANT2_802_11a_5825



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	13.86	0.00	13.86	30	Pass
NVNT	ANT2	802.11a	5745.00	15.07	0.00	15.07	30	Pass
NVNT	ANT1	802.11a	5785.00	13.60	0.00	13.60	30	Pass
NVNT	ANT2	802.11a	5785.00	14.79	0.00	14.79	30	Pass
NVNT	ANT1	802.11a	5825.00	14.12	0.00	14.12	30	Pass
NVNT	ANT2	802.11a	5825.00	12.91	0.00	12.91	30	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	13.22	0.00	13.22	30	Pass
NVNT	ANT2	802.11n(HT20)	5745.00	14.58	0.00	14.58	30	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	13.21	0.00	13.21	30	Pass
NVNT	ANT2	802.11n(HT20)	5785.00	14.54	0.00	14.54	30	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	13.70	0.00	13.70	30	Pass
NVNT	ANT2	802.11n(HT20)	5825.00	13.13	0.00	13.13	30	Pass
NVNT	ANT1	802.11n(HT40)	5755.00	13.99	0.00	13.99	30	Pass
NVNT	ANT2	802.11n(HT40)	5755.00	14.97	0.00	14.97	30	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	13.16	0.00	13.16	30	Pass
NVNT	ANT2	802.11n(HT40)	5795.00	14.25	0.00	14.25	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	13.60	0.00	13.60	30	Pass
NVNT	ANT2	802.11ac(VHT20)	5745.00	15.00	0.00	15.00	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	13.27	0.00	13.27	30	Pass
NVNT	ANT2	802.11ac(VHT20)	5785.00	14.67	0.00	14.67	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	13.94	0.00	13.94	30	Pass
NVNT	ANT2	802.11ac(VHT20)	5825.00	13.12	0.00	13.12	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	13.99	0.00	13.99	30	Pass
NVNT	ANT2	802.11ac(VHT40)	5755.00	14.90	0.00	14.90	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	13.60	0.00	13.60	30	Pass
NVNT	ANT2	802.11ac(VHT40)	5795.00	13.88	0.00	13.88	30	Pass
NVNT	ANT1	802.11ac(VHT80)	5775.00	12.78	0.00	12.78	30	Pass
NVNT	ANT2	802.11ac(VHT80)	5775.00	13.96	0.00	13.96	30	Pass

Condition	Antenna	Mode	Frequency(MHz)	MIMO_Conducted_Power(dBm)	Limit(dBm)	Result
NVNT	MIMO_TX	802.11n(HT20)	5745.00	16.97	36	Pass
NVNT	MIMO_TX	802.11n(HT20)	5785.00	16.94	36	Pass
NVNT	MIMO_TX	802.11n(HT20)	5825.00	16.43	36	Pass
NVNT	MIMO_TX	802.11n(HT40)	5755.00	17.52	36	Pass
NVNT	MIMO_TX	802.11n(HT40)	5795.00	16.75	36	Pass
NVNT	MIMO_TX	802.11ac(VHT20)	5745.00	17.37	36	Pass
NVNT	MIMO_TX	802.11ac(VHT20)	5785.00	17.03	36	Pass
NVNT	MIMO_TX	802.11ac(VHT20)	5825.00	16.56	36	Pass
NVNT	MIMO_TX	802.11ac(VHT40)	5755.00	17.48	36	Pass
NVNT	MIMO_TX	802.11ac(VHT40)	5795.00	16.75	36	Pass
NVNT	MIMO_TX	802.11ac(VHT80)	5775.00	16.42	36	Pass

5. Power Spectral Density

Condition	Antenna	Modulation	Frequency (MHz)	PSD_SA (dBm/RBW)	Duty factor(dB)	RB factor(dB)	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Result
NVNT	ANT1	802.11a	5745.00	-1.86	0.00	-0.09	-1.95	30	Pass
NVNT	ANT2	802.11a	5745.00	-0.55	0.00	-0.09	-0.64	30	Pass
NVNT	ANT1	802.11a	5785.00	-1.75	0.00	-0.09	-1.83	30	Pass
NVNT	ANT2	802.11a	5785.00	-0.61	0.00	-0.09	-0.69	30	Pass
NVNT	ANT1	802.11a	5825.00	-1.72	0.00	-0.09	-1.81	30	Pass
NVNT	ANT2	802.11a	5825.00	-2.53	0.00	-0.09	-2.62	30	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	-2.54	0.00	-0.09	-2.63	30	Pass
NVNT	ANT2	802.11n(HT20)	5745.00	-1.01	0.00	-0.09	-1.09	30	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	-2.71	0.00	-0.09	-2.80	30	Pass
NVNT	ANT2	802.11n(HT20)	5785.00	-1.36	0.00	-0.09	-1.45	30	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	-1.22	0.00	-0.09	-1.31	30	Pass
NVNT	ANT2	802.11n(HT20)	5825.00	-2.35	0.00	-0.09	-2.44	30	Pass
NVNT	ANT1	802.11n(HT40)	5755.00	-4.59	0.00	-0.09	-4.68	30	Pass
NVNT	ANT2	802.11n(HT40)	5755.00	-3.58	0.00	-0.09	-3.66	30	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	-4.94	0.00	-0.09	-5.03	30	Pass
NVNT	ANT2	802.11n(HT40)	5795.00	-4.22	0.00	-0.09	-4.31	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	-1.79	0.00	-0.09	-1.88	30	Pass
NVNT	ANT2	802.11ac(VHT20)	5745.00	-0.60	0.00	-0.09	-0.68	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	-2.12	0.00	-0.09	-2.21	30	Pass
NVNT	ANT2	802.11ac(VHT20)	5785.00	-1.02	0.00	-0.09	-1.11	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	-1.37	0.00	-0.09	-1.46	30	Pass
NVNT	ANT2	802.11ac(VHT20)	5825.00	-2.35	0.00	-0.09	-2.44	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	-4.32	0.00	-0.09	-4.40	30	Pass
NVNT	ANT2	802.11ac(VHT40)	5755.00	-3.86	0.00	-0.09	-3.95	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	-4.69	0.00	-0.09	-4.77	30	Pass
NVNT	ANT2	802.11ac(VHT40)	5795.00	-4.38	0.00	-0.09	-4.47	30	Pass
NVNT	ANT1	802.11ac(VHT80)	5775.00	-8.40	0.00	-0.09	-8.49	30	Pass
NVNT	ANT2	802.11ac(VHT80)	5775.00	-8.11	0.00	-0.09	-8.19	30	Pass

Power_Spectral_Density_NVNT_ANT1_802_11a_5745



Power_Spectral_Density_NVNT_ANT2_802_11a_5745



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_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(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_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

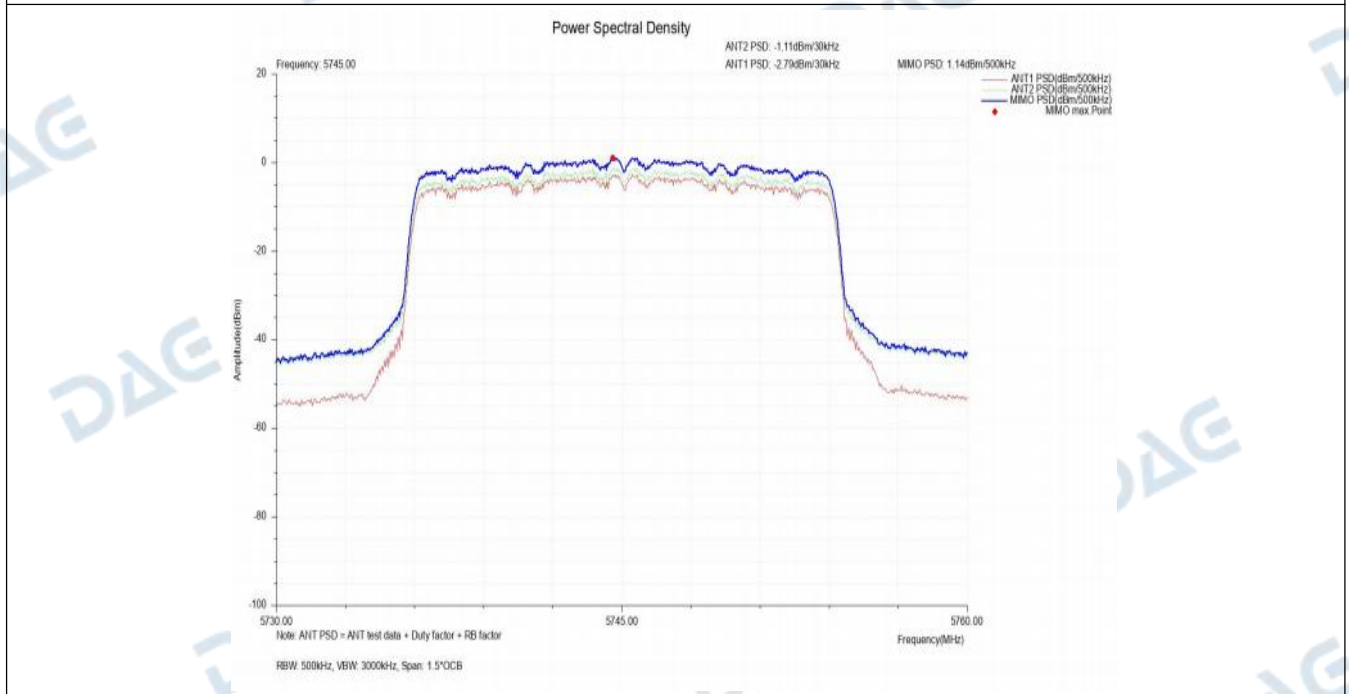


Power_Spectral_Density_NVNT_ANT2_802_11ac(VHT80)_5775

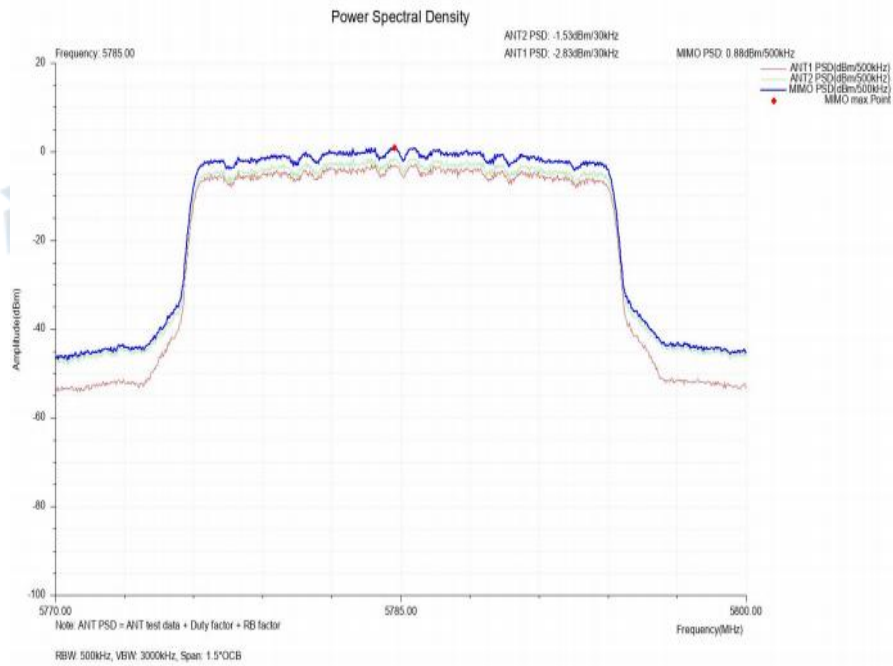


Condition	Antenna	Mode	Frequency (MHz)	MIMO PSD(dBm/500kHz)	Limit(dBm/500kHz)	Result
NVNT	MIMO_TX	802.11n(HT20)	5745.00	1.14	30	Pass
NVNT	MIMO_TX	802.11n(HT20)	5785.00	0.88	30	Pass
NVNT	MIMO_TX	802.11n(HT20)	5825.00	0.88	30	Pass
NVNT	MIMO_TX	802.11n(HT40)	5755.00	-1.37	30	Pass
NVNT	MIMO_TX	802.11n(HT40)	5795.00	-1.87	30	Pass
NVNT	MIMO_TX	802.11ac(VHT20)	5745.00	1.65	30	Pass
NVNT	MIMO_TX	802.11ac(VHT20)	5785.00	1.20	30	Pass
NVNT	MIMO_TX	802.11ac(VHT20)	5825.00	1.00	30	Pass
NVNT	MIMO_TX	802.11ac(VHT40)	5755.00	-1.40	30	Pass
NVNT	MIMO_TX	802.11ac(VHT40)	5795.00	-2.06	30	Pass
NVNT	MIMO_TX	802.11ac(VHT80)	5775.00	-5.40	30	Pass

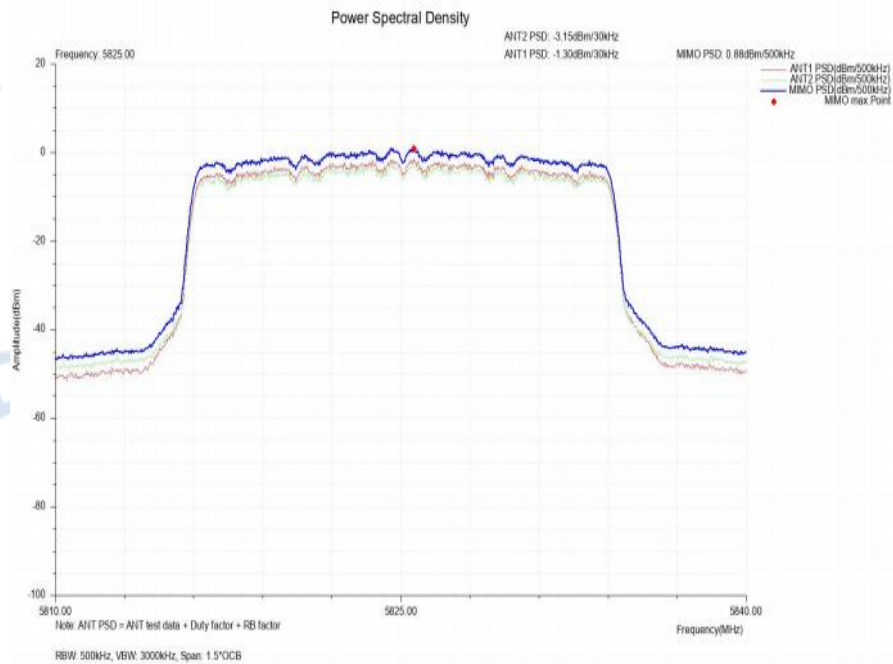
NVNT_MIMO_TX_802_11n(HT20)_Power_Spectral_Density_5745



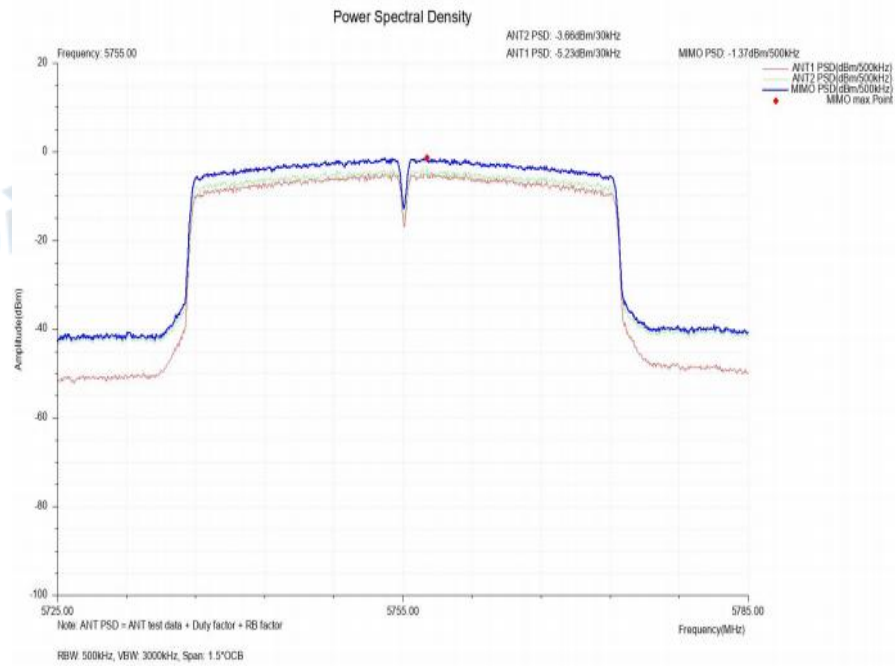
NVNT_MIMO_TX_802_11n(HT20)_Power_Spectral_Density_5785



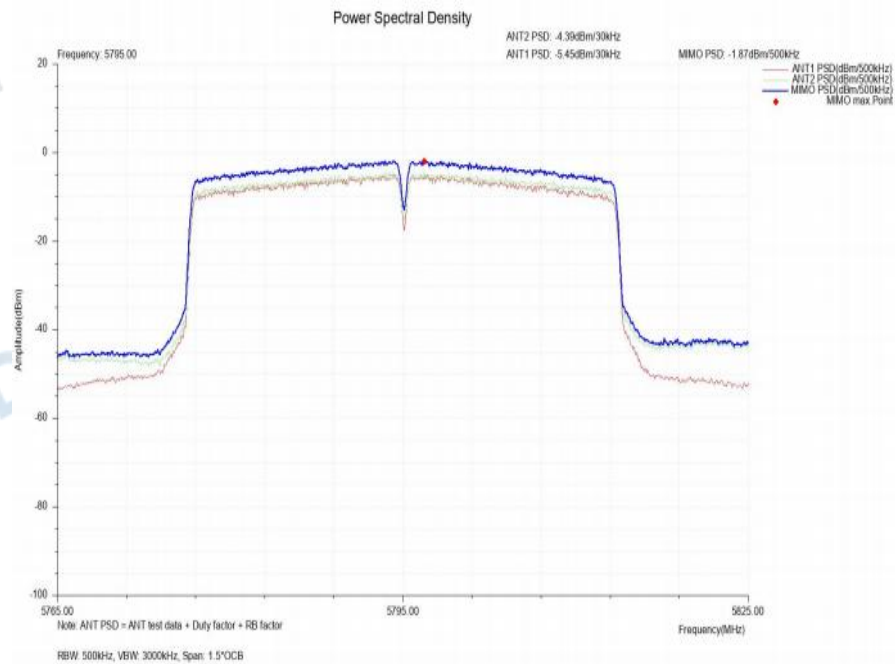
NVNT_MIMO_TX_802_11n(HT20)_Power_Spectral_Density_5825



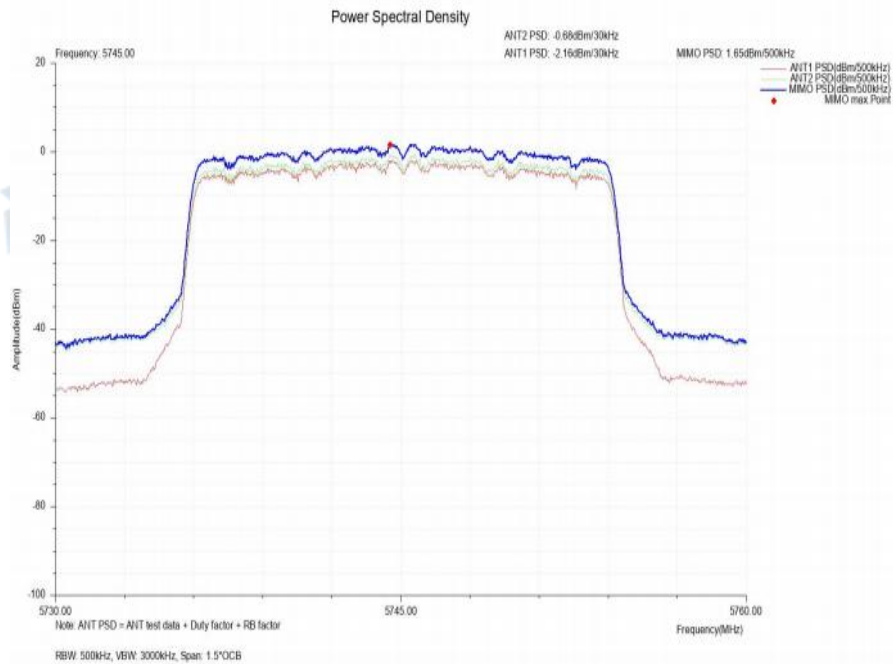
NVNT_MIMO_TX_802_11n(HT40)_Power_Spectral_Density_5755



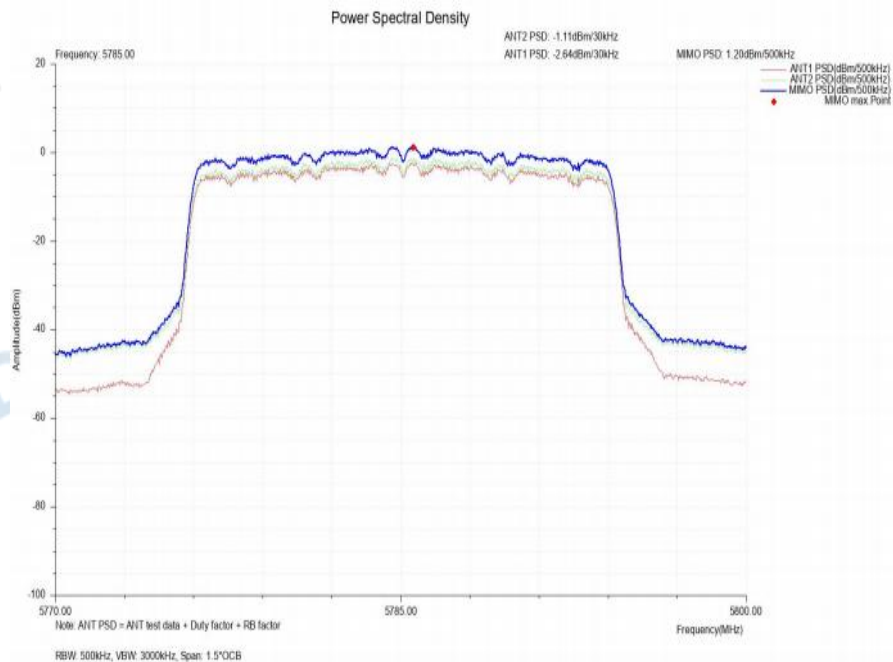
NVNT_MIMO_TX_802_11n(HT40)_Power_Spectral_Density_5795



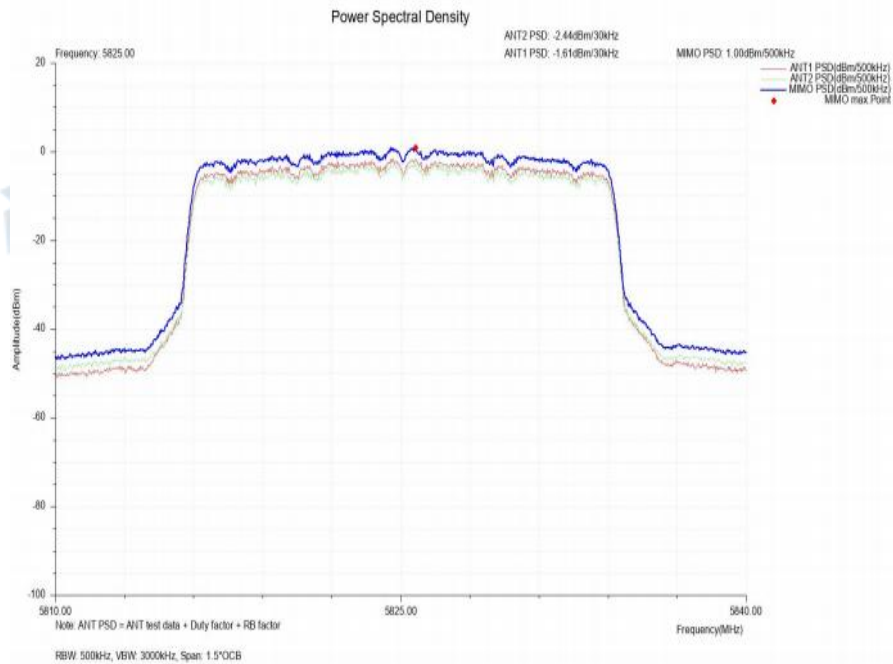
NVNT_MIMO_TX_802_11ac(VHT20)_Power_Spectral_Density_5745



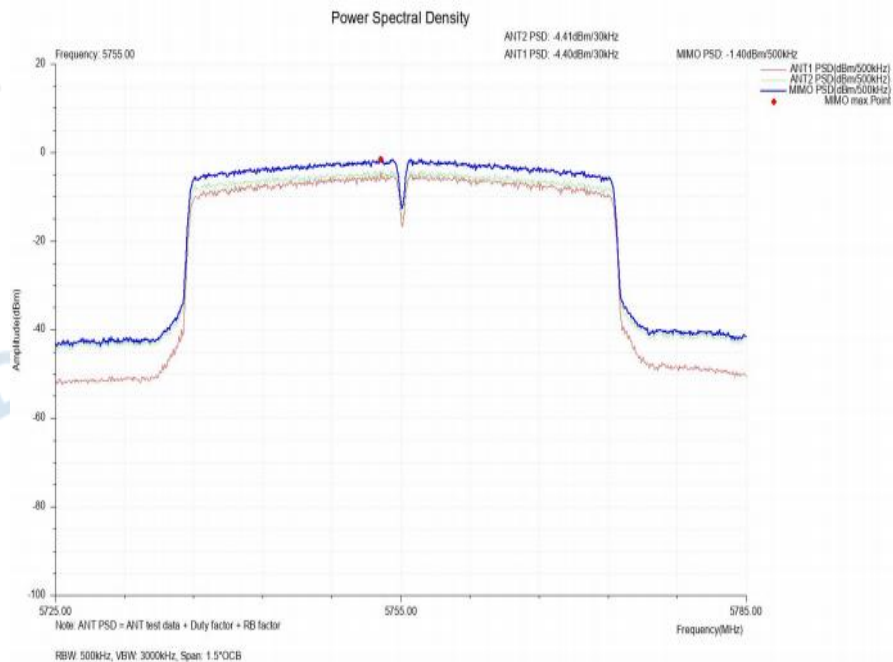
NVNT_MIMO_TX_802_11ac(VHT20)_Power_Spectral_Density_5785



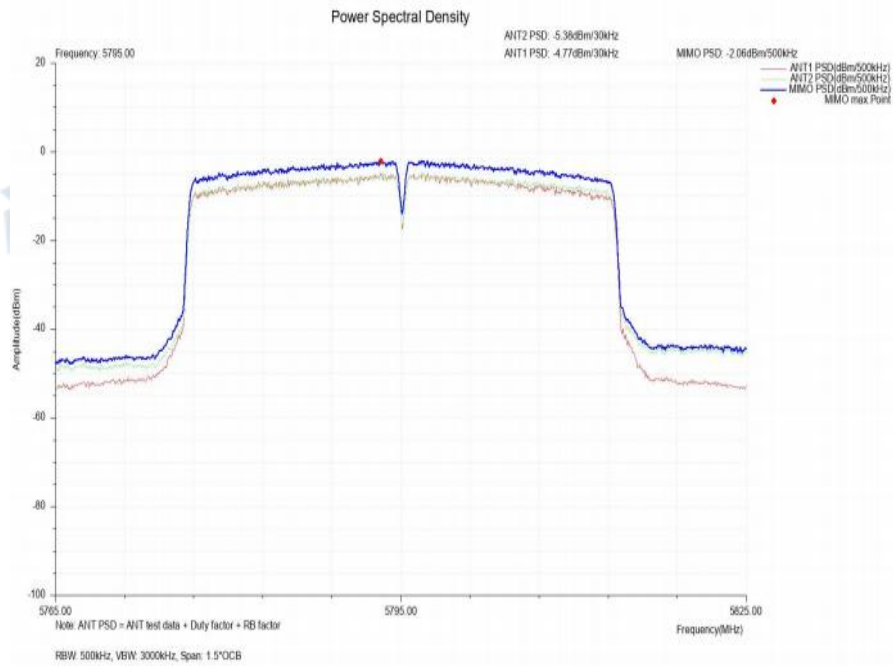
NVNT_MIMO_TX_802_11ac(VHT20)_Power_Spectral_Density_5825



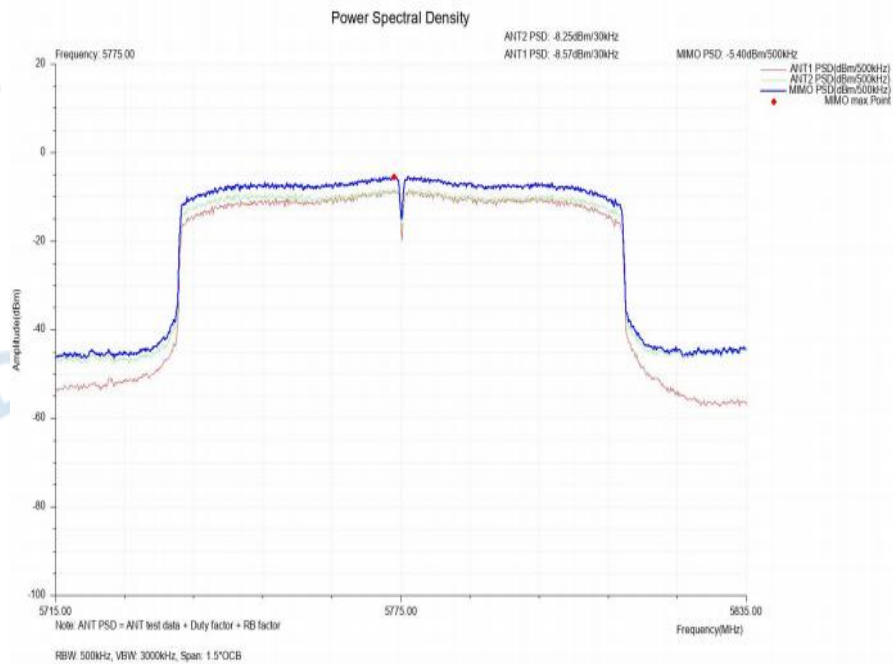
NVNT_MIMO_TX_802_11ac(VHT40)_Power_Spectral_Density_5755



NVNT_MIMO_TX_802_11ac(VHT40)_Power_Spectral_Density_5795



NVNT_MIMO_TX_802_11ac(VHT80)_Power_Spectral_Density_5775



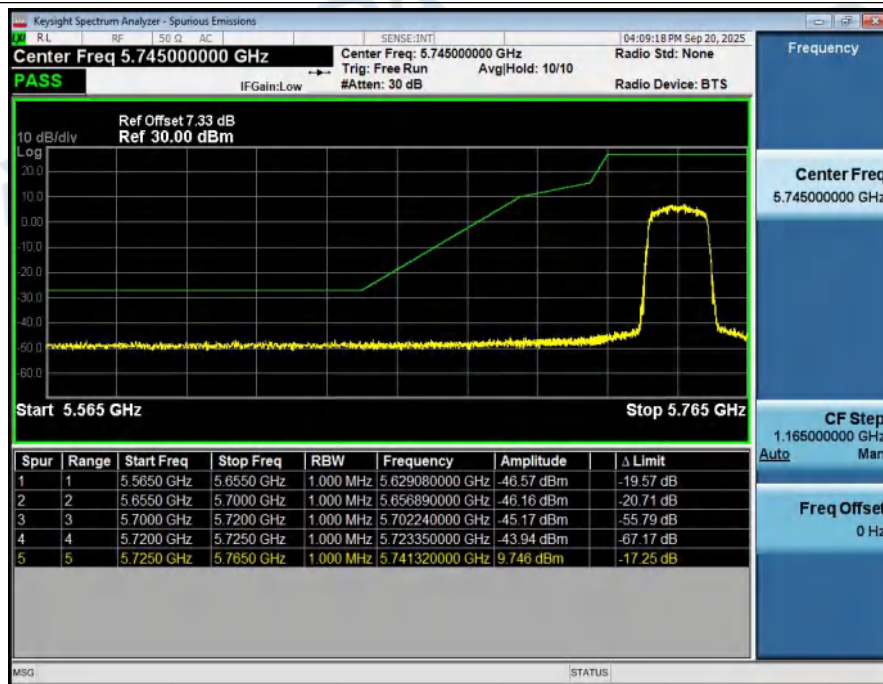
7. Bandedge

Condition	Antenna	Modulation	TX_Frequency (MHz)	Frequency Area(MHz)	Frequency(MHz)	Amplitude(dBm)	Limit(dBm)	Result
NVNT	ANT1	802.11a	LCH	5565-5655	5629.080	-46.57	-27.00	Pass
NVNT	ANT1	802.11a	LCH	5655-5700	5656.890	-46.16	-25.45	Pass
NVNT	ANT1	802.11a	LCH	5700-5720	5702.240	-45.17	10.63	Pass
NVNT	ANT1	802.11a	LCH	5720-5725	5723.350	-43.94	23.24	Pass
NVNT	ANT2	802.11a	LCH	5565-5655	5587.050	-43.72	-27.00	Pass
NVNT	ANT2	802.11a	LCH	5655-5700	5674.980	-43.14	-10.57	Pass
NVNT	ANT2	802.11a	LCH	5700-5720	5715.940	-40.26	14.46	Pass
NVNT	ANT2	802.11a	LCH	5720-5725	5721.805	-36.55	19.72	Pass
NVNT	ANT1	802.11a	HCH	5850-5855	5854.500	-45.12	16.74	Pass
NVNT	ANT1	802.11a	HCH	5855-5875	5869.820	-45.50	11.45	Pass
NVNT	ANT1	802.11a	HCH	5875-5920	5911.720	-46.24	-20.19	Pass
NVNT	ANT1	802.11a	HCH	5920-6005	5929.010	-41.49	-27.00	Pass
NVNT	ANT2	802.11a	HCH	5850-5855	5854.190	-42.98	17.45	Pass
NVNT	ANT2	802.11a	HCH	5855-5875	5868.800	-43.23	11.74	Pass
NVNT	ANT2	802.11a	HCH	5875-5920	5913.385	-43.62	-21.56	Pass
NVNT	ANT2	802.11a	HCH	5920-6005	5936.830	-40.12	-27.00	Pass
NVNT	ANT1	802.11n(HT20)	LCH	5565-5655	5592.540	-46.19	-27.00	Pass
NVNT	ANT1	802.11n(HT20)	LCH	5655-5700	5678.625	-46.58	-7.57	Pass
NVNT	ANT1	802.11n(HT20)	LCH	5700-5720	5704.980	-45.71	11.39	Pass
NVNT	ANT1	802.11n(HT20)	LCH	5720-5725	5722.940	-44.78	22.30	Pass
NVNT	ANT2	802.11n(HT20)	LCH	5565-5655	5654.370	-43.73	-27.00	Pass
NVNT	ANT2	802.11n(HT20)	LCH	5655-5700	5658.375	-43.59	-24.23	Pass
NVNT	ANT2	802.11n(HT20)	LCH	5700-5720	5711.320	-43.12	13.17	Pass
NVNT	ANT2	802.11n(HT20)	LCH	5720-5725	5723.370	-39.22	23.28	Pass
NVNT	ANT1	802.11n(HT20)	HCH	5850-5855	5854.820	-45.04	16.01	Pass
NVNT	ANT1	802.11n(HT20)	HCH	5855-5875	5869.880	-45.45	11.43	Pass
NVNT	ANT1	802.11n(HT20)	HCH	5875-5920	5911.900	-46.13	-20.34	Pass
NVNT	ANT1	802.11n(HT20)	HCH	5920-6005	5973.465	-42.02	-27.00	Pass
NVNT	ANT2	802.11n(HT20)	HCH	5850-5855	5854.275	-43.05	17.25	Pass
NVNT	ANT2	802.11n(HT20)	HCH	5855-5875	5874.140	-43.18	10.24	Pass
NVNT	ANT2	802.11n(HT20)	HCH	5875-5920	5909.695	-43.50	-18.53	Pass
NVNT	ANT2	802.11n(HT20)	HCH	5920-6005	5951.025	-38.82	-27.00	Pass
NVNT	ANT1	802.11n(HT40)	LCH	5595-5655	5598.060	-46.61	-27.00	Pass
NVNT	ANT1	802.11n(HT40)	LCH	5655-5700	5685.780	-45.63	-1.69	Pass
NVNT	ANT1	802.11n(HT40)	LCH	5700-5720	5716.700	-42.65	14.68	Pass
NVNT	ANT1	802.11n(HT40)	LCH	5720-5725	5720.820	-41.97	17.47	Pass
NVNT	ANT2	802.11n(HT40)	LCH	5595-5655	5652.360	-43.93	-27.00	Pass
NVNT	ANT2	802.11n(HT40)	LCH	5655-5700	5678.940	-43.61	-7.32	Pass
NVNT	ANT2	802.11n(HT40)	LCH	5700-5720	5719.540	-31.34	15.47	Pass
NVNT	ANT2	802.11n(HT40)	LCH	5720-5725	5721.645	-31.35	19.35	Pass
NVNT	ANT1	802.11n(HT40)	HCH	5850-5855	5854.100	-45.74	17.65	Pass
NVNT	ANT1	802.11n(HT40)	HCH	5855-5875	5870.680	-45.76	11.21	Pass
NVNT	ANT1	802.11n(HT40)	HCH	5875-5920	5918.065	-46.01	-25.41	Pass
NVNT	ANT1	802.11n(HT40)	HCH	5920-5955	5946.040	-41.37	-27.00	Pass
NVNT	ANT2	802.11n(HT40)	HCH	5850-5855	5853.295	-42.25	19.49	Pass
NVNT	ANT2	802.11n(HT40)	HCH	5855-5875	5874.480	-43.10	10.15	Pass
NVNT	ANT2	802.11n(HT40)	HCH	5875-5920	5914.240	-42.98	-22.26	Pass

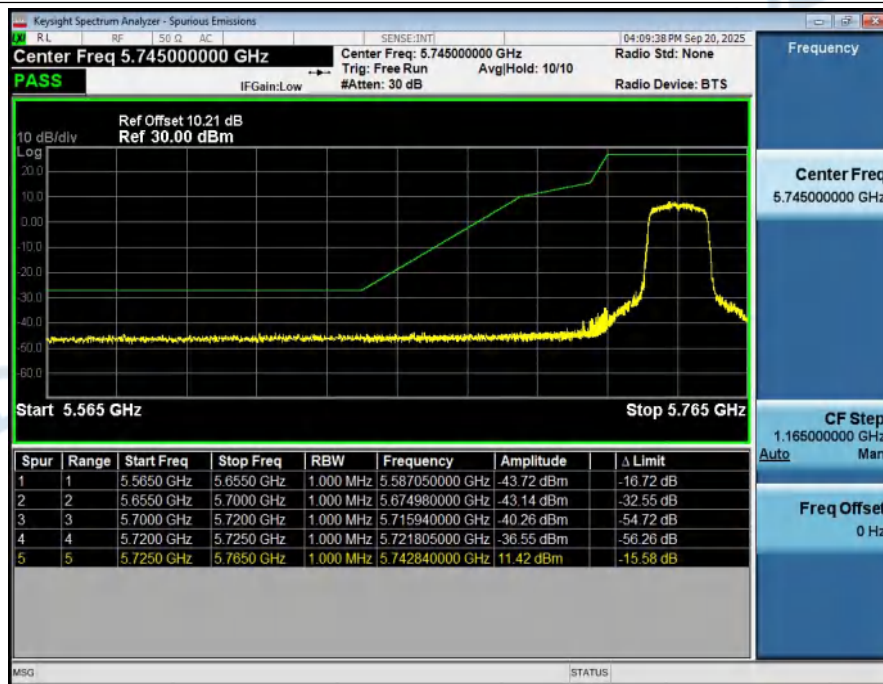
NVNT	ANT2	802.11n(HT40)	HCH	5920-5955	5951.465	-38.12	-27.00	Pass
NVNT	ANT1	802.11ac(VHT20)	LCH	5565-5655	5622.150	-46.74	-27.00	Pass
NVNT	ANT1	802.11ac(VHT20)	LCH	5655-5700	5660.715	-46.69	-22.30	Pass
NVNT	ANT1	802.11ac(VHT20)	LCH	5700-5720	5704.660	-45.04	11.30	Pass
NVNT	ANT1	802.11ac(VHT20)	LCH	5720-5725	5722.935	-44.21	22.29	Pass
NVNT	ANT2	802.11ac(VHT20)	LCH	5565-5655	5652.120	-43.97	-27.00	Pass
NVNT	ANT2	802.11ac(VHT20)	LCH	5655-5700	5664.630	-43.79	-19.08	Pass
NVNT	ANT2	802.11ac(VHT20)	LCH	5700-5720	5705.620	-42.82	11.57	Pass
NVNT	ANT2	802.11ac(VHT20)	LCH	5720-5725	5723.395	-34.12	23.34	Pass
NVNT	ANT1	802.11ac(VHT20)	HCH	5850-5855	5853.810	-44.73	18.31	Pass
NVNT	ANT1	802.11ac(VHT20)	HCH	5855-5875	5872.040	-45.58	10.83	Pass
NVNT	ANT1	802.11ac(VHT20)	HCH	5875-5920	5908.480	-46.19	-17.53	Pass
NVNT	ANT1	802.11ac(VHT20)	HCH	5920-6005	5937.850	-42.47	-27.00	Pass
NVNT	ANT2	802.11ac(VHT20)	HCH	5850-5855	5853.555	-42.12	18.89	Pass
NVNT	ANT2	802.11ac(VHT20)	HCH	5855-5875	5871.360	-42.98	11.02	Pass
NVNT	ANT2	802.11ac(VHT20)	HCH	5875-5920	5912.125	-43.89	-20.52	Pass
NVNT	ANT2	802.11ac(VHT20)	HCH	5920-6005	5993.100	-39.30	-27.00	Pass
NVNT	ANT1	802.11ac(VHT40)	LCH	5595-5655	5652.660	-46.05	-27.00	Pass
NVNT	ANT1	802.11ac(VHT40)	LCH	5655-5700	5678.625	-46.11	-7.57	Pass
NVNT	ANT1	802.11ac(VHT40)	LCH	5700-5720	5712.140	-44.30	13.40	Pass
NVNT	ANT1	802.11ac(VHT40)	LCH	5720-5725	5722.850	-42.68	22.10	Pass
NVNT	ANT2	802.11ac(VHT40)	LCH	5595-5655	5620.080	-43.83	-27.00	Pass
NVNT	ANT2	802.11ac(VHT40)	LCH	5655-5700	5668.275	-43.90	-16.09	Pass
NVNT	ANT2	802.11ac(VHT40)	LCH	5700-5720	5719.040	-33.88	15.33	Pass
NVNT	ANT2	802.11ac(VHT40)	LCH	5720-5725	5721.615	-31.83	19.28	Pass
NVNT	ANT1	802.11ac(VHT40)	HCH	5850-5855	5854.950	-45.61	15.71	Pass
NVNT	ANT1	802.11ac(VHT40)	HCH	5855-5875	5869.320	-45.32	11.59	Pass
NVNT	ANT1	802.11ac(VHT40)	HCH	5875-5920	5912.125	-45.89	-20.52	Pass
NVNT	ANT1	802.11ac(VHT40)	HCH	5920-5955	5946.565	-42.23	-27.00	Pass
NVNT	ANT2	802.11ac(VHT40)	HCH	5850-5855	5854.855	-43.18	15.93	Pass
NVNT	ANT2	802.11ac(VHT40)	HCH	5855-5875	5872.960	-43.13	10.57	Pass
NVNT	ANT2	802.11ac(VHT40)	HCH	5875-5920	5913.925	-43.57	-22.01	Pass
NVNT	ANT2	802.11ac(VHT40)	HCH	5920-5955	5944.045	-39.82	-27.00	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5650-5655	5652.595	-43.28	-27.00	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5655-5700	5675.115	-45.82	-10.46	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5700-5720	5714.920	-41.86	14.18	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5720-5725	5722.880	-40.62	22.17	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5850-5855	5854.870	-45.14	15.90	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5855-5875	5863.140	-45.76	13.32	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5875-5920	5899.660	-43.31	-10.28	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5920-5925	5923.020	-41.30	-27.00	Pass
NVNT	ANT2	802.11ac(VHT80)	MCH	5650-5655	5652.520	-40.54	-27.00	Pass
NVNT	ANT2	802.11ac(VHT80)	MCH	5655-5700	5691.540	-37.31	3.04	Pass
NVNT	ANT2	802.11ac(VHT80)	MCH	5700-5720	5714.880	-34.34	14.17	Pass
NVNT	ANT2	802.11ac(VHT80)	MCH	5720-5725	5721.310	-34.53	18.59	Pass
NVNT	ANT2	802.11ac(VHT80)	MCH	5850-5855	5853.950	-36.43	17.99	Pass
NVNT	ANT2	802.11ac(VHT80)	MCH	5855-5875	5857.500	-37.16	14.90	Pass
NVNT	ANT2	802.11ac(VHT80)	MCH	5875-5920	5899.930	-42.51	-10.50	Pass
NVNT	ANT2	802.11ac(VHT80)	MCH	5920-5925	5921.880	-38.62	-27.00	Pass

Condition	Antenna	Modulation	TX_Frequency (MHz)	Frequency Area(MHz)	Frequency(MHz)	Amplitude(dBm)	Limit(dBm)	Result
NVNT	MIMO_TX	802.11n(HT20)	LCH	5565-5655	5588.400	-47.14	-27.00	Pass
NVNT	MIMO_TX	802.11n(HT20)	LCH	5655-5700	5662.785	-47.68	-20.60	Pass
NVNT	MIMO_TX	802.11n(HT20)	LCH	5700-5720	5703.560	-46.23	11.00	Pass
NVNT	MIMO_TX	802.11n(HT20)	LCH	5720-5725	5724.270	-41.61	25.34	Pass
NVNT	MIMO_TX	802.11n(HT20)	HCH	5850-5855	5854.040	-45.36	17.79	Pass
NVNT	MIMO_TX	802.11n(HT20)	HCH	5855-5875	5873.840	-46.47	10.32	Pass
NVNT	MIMO_TX	802.11n(HT20)	HCH	5875-5920	5917.840	-47.00	-25.22	Pass
NVNT	MIMO_TX	802.11n(HT20)	HCH	5920-6005	5961.650	-43.87	-27.00	Pass
NVNT	MIMO_TX	802.11n(HT40)	LCH	5595-5655	5641.800	-47.53	-27.00	Pass
NVNT	MIMO_TX	802.11n(HT40)	LCH	5655-5700	5686.275	-47.38	-1.29	Pass
NVNT	MIMO_TX	802.11n(HT40)	LCH	5700-5720	5716.000	-41.50	14.48	Pass
NVNT	MIMO_TX	802.11n(HT40)	LCH	5720-5725	5722.520	-38.47	21.35	Pass
NVNT	MIMO_TX	802.11n(HT40)	HCH	5850-5855	5854.565	-47.89	16.59	Pass
NVNT	MIMO_TX	802.11n(HT40)	HCH	5855-5875	5872.460	-47.98	10.71	Pass
NVNT	MIMO_TX	802.11n(HT40)	HCH	5875-5920	5917.750	-48.15	-25.15	Pass
NVNT	MIMO_TX	802.11n(HT40)	HCH	5920-5955	5934.735	-44.95	-27.00	Pass
NVNT	MIMO_TX	802.11ac(VHT20)	LCH	5565-5655	5646.810	-47.66	-27.00	Pass
NVNT	MIMO_TX	802.11ac(VHT20)	LCH	5655-5700	5678.625	-47.33	-7.57	Pass
NVNT	MIMO_TX	802.11ac(VHT20)	LCH	5700-5720	5703.680	-46.47	11.03	Pass
NVNT	MIMO_TX	802.11ac(VHT20)	LCH	5720-5725	5723.185	-41.95	22.86	Pass
NVNT	MIMO_TX	802.11ac(VHT20)	HCH	5850-5855	5854.615	-45.86	16.48	Pass
NVNT	MIMO_TX	802.11ac(VHT20)	HCH	5855-5875	5871.060	-45.99	11.10	Pass
NVNT	MIMO_TX	802.11ac(VHT20)	HCH	5875-5920	5908.795	-46.70	-17.79	Pass
NVNT	MIMO_TX	802.11ac(VHT20)	HCH	5920-6005	5967.430	-43.17	-27.00	Pass
NVNT	MIMO_TX	802.11ac(VHT40)	LCH	5595-5655	5625.360	-46.98	-27.00	Pass
NVNT	MIMO_TX	802.11ac(VHT40)	LCH	5655-5700	5683.575	-47.11	-3.51	Pass
NVNT	MIMO_TX	802.11ac(VHT40)	LCH	5700-5720	5719.500	-38.91	15.46	Pass
NVNT	MIMO_TX	802.11ac(VHT40)	LCH	5720-5725	5723.315	-37.67	23.16	Pass
NVNT	MIMO_TX	802.11ac(VHT40)	HCH	5850-5855	5851.890	-23.72	22.69	Pass
NVNT	MIMO_TX	802.11ac(VHT40)	HCH	5855-5875	5863.160	-26.41	13.32	Pass
NVNT	MIMO_TX	802.11ac(VHT40)	HCH	5875-5920	5883.730	-35.72	2.82	Pass
NVNT	MIMO_TX	802.11ac(VHT40)	HCH	5920-5955	5923.885	-41.51	-27.00	Pass
NVNT	MIMO_TX	802.11ac(VHT80)	MCH	5650-5655	5652.690	-42.30	-27.00	Pass
NVNT	MIMO_TX	802.11ac(VHT80)	MCH	5655-5700	5695.500	-44.91	6.30	Pass
NVNT	MIMO_TX	802.11ac(VHT80)	MCH	5700-5720	5711.420	-37.85	13.20	Pass
NVNT	MIMO_TX	802.11ac(VHT80)	MCH	5720-5725	5723.195	-35.76	22.88	Pass
NVNT	MIMO_TX	802.11ac(VHT80)	MCH	5850-5855	5854.320	-43.97	17.15	Pass
NVNT	MIMO_TX	802.11ac(VHT80)	MCH	5855-5875	5861.980	-45.02	13.65	Pass
NVNT	MIMO_TX	802.11ac(VHT80)	MCH	5875-5920	5915.815	-45.15	-23.56	Pass
NVNT	MIMO_TX	802.11ac(VHT80)	MCH	5920-5925	5923.140	-41.47	-27.00	Pass

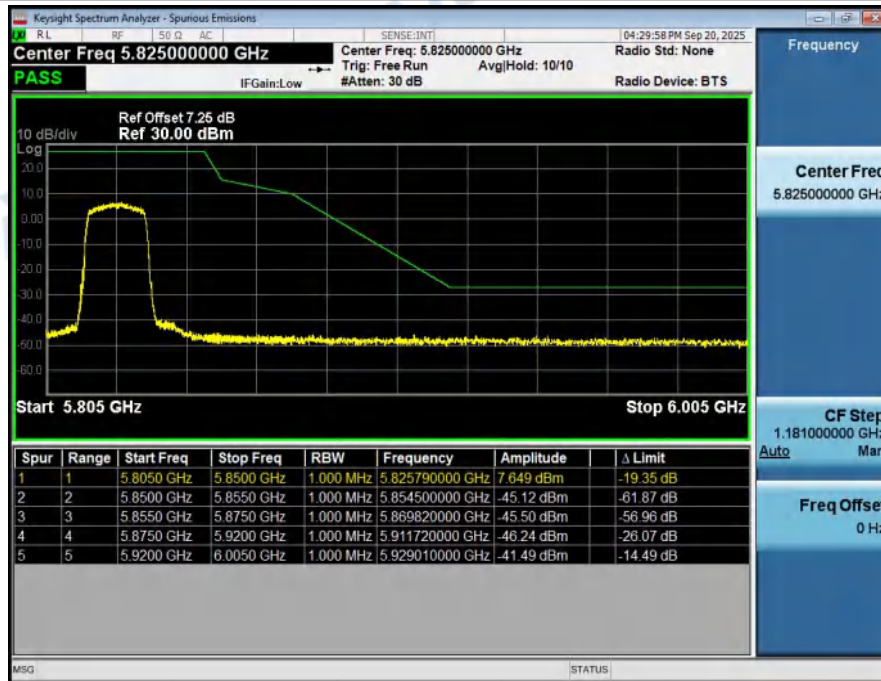
Bandedge_NVNT_ANT1_802_11a_5745



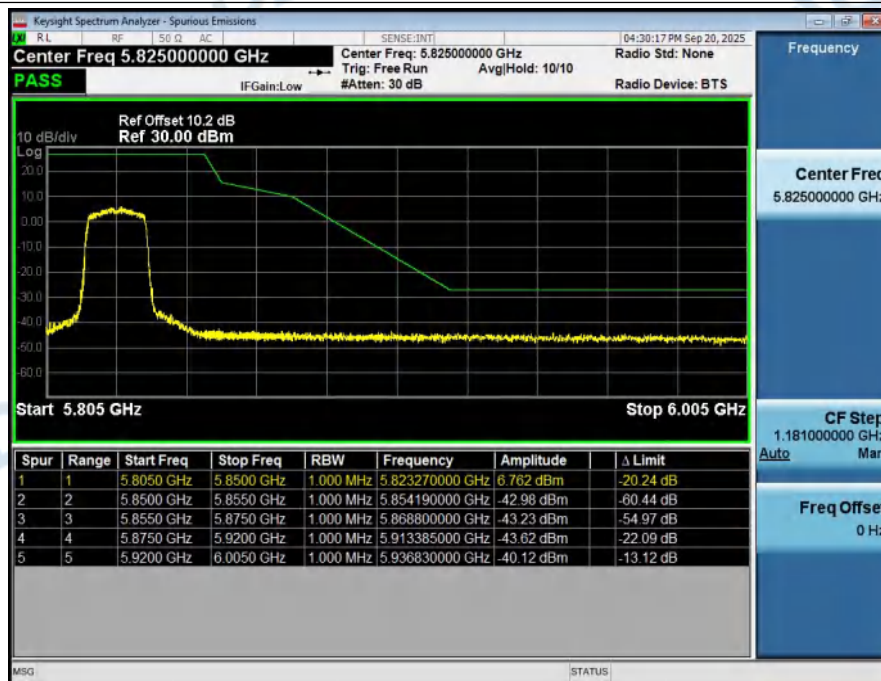
Bandedge_NVNT_ANT2_802_11a_5745



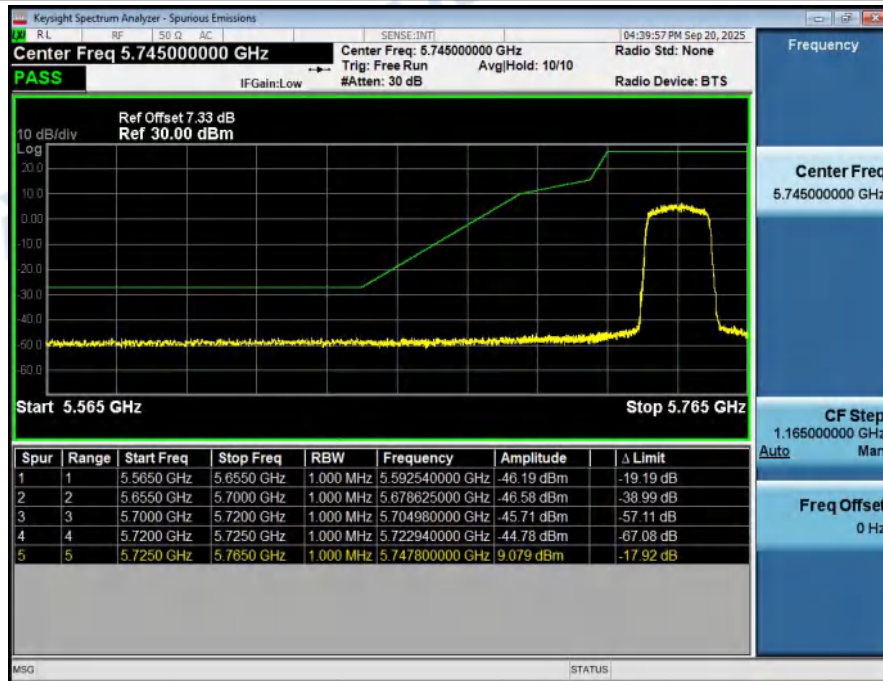
Bandedge_NVNT_ANT1_802_11a_5825



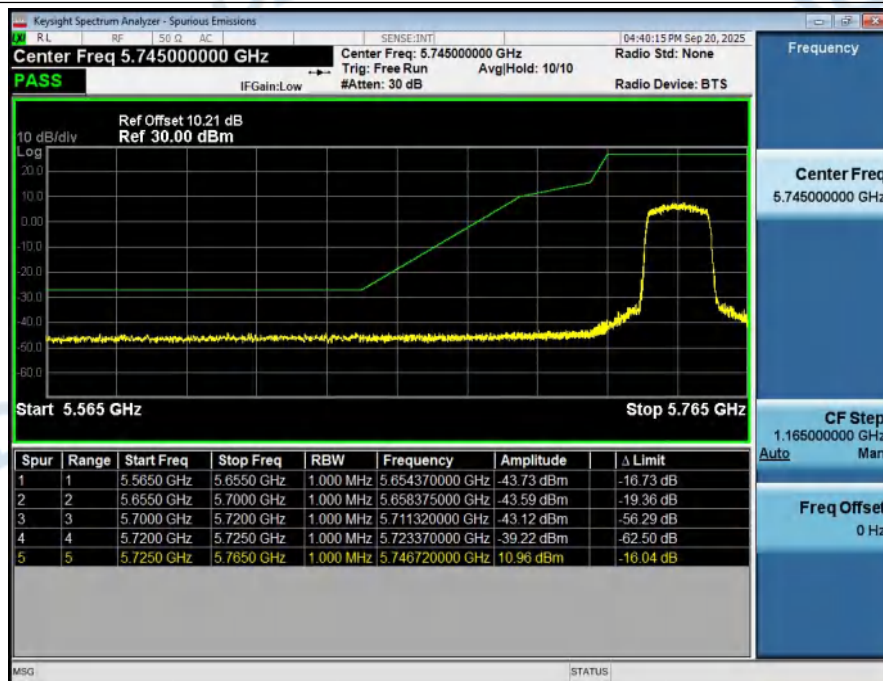
Bandedge_NVNT_ANT2_802_11a_5825



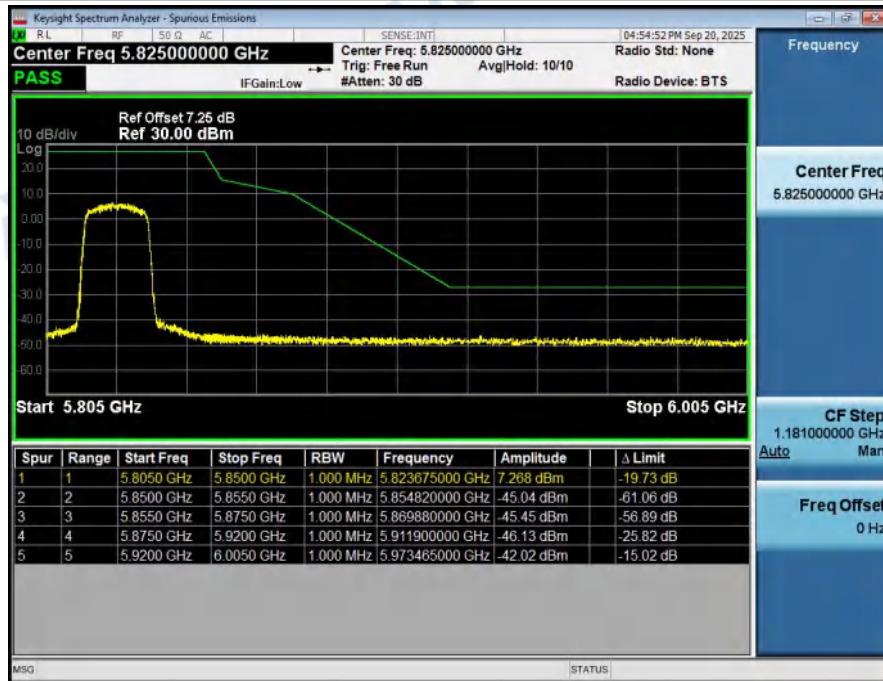
Bandedge_NVNT_ANT1_802_11n(HT20)_5745



Bandedge_NVNT_ANT2_802_11n(HT20)_5745



Bandedge_NVNT_ANT1_802_11n(HT20)_5825



Bandedge_NVNT_ANT2_802_11n(HT20)_5825



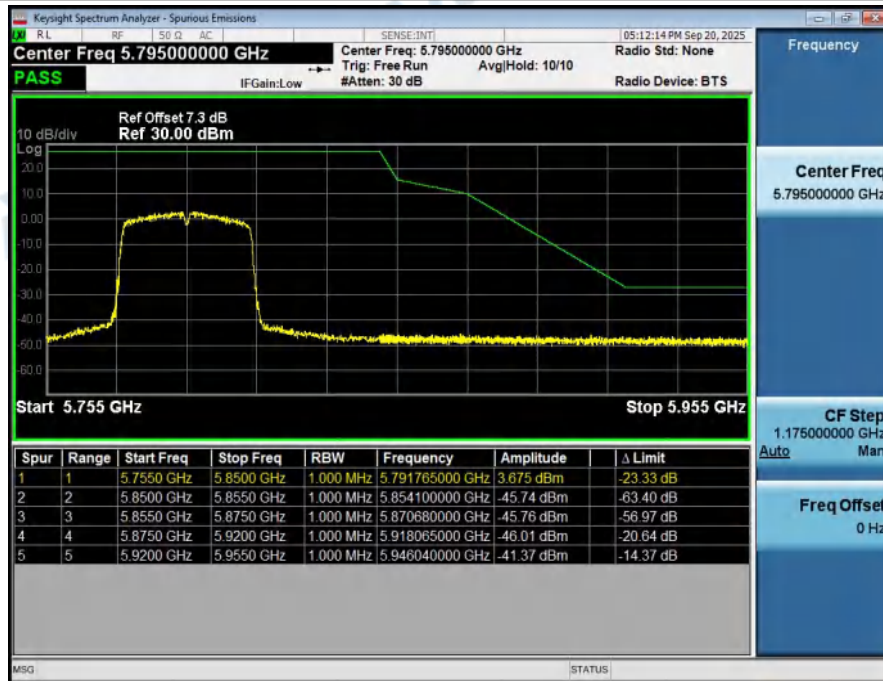
Bandedge_NVNT_ANT1_802_11n(HT40)_5755



Bandedge_NVNT_ANT2_802_11n(HT40)_5755



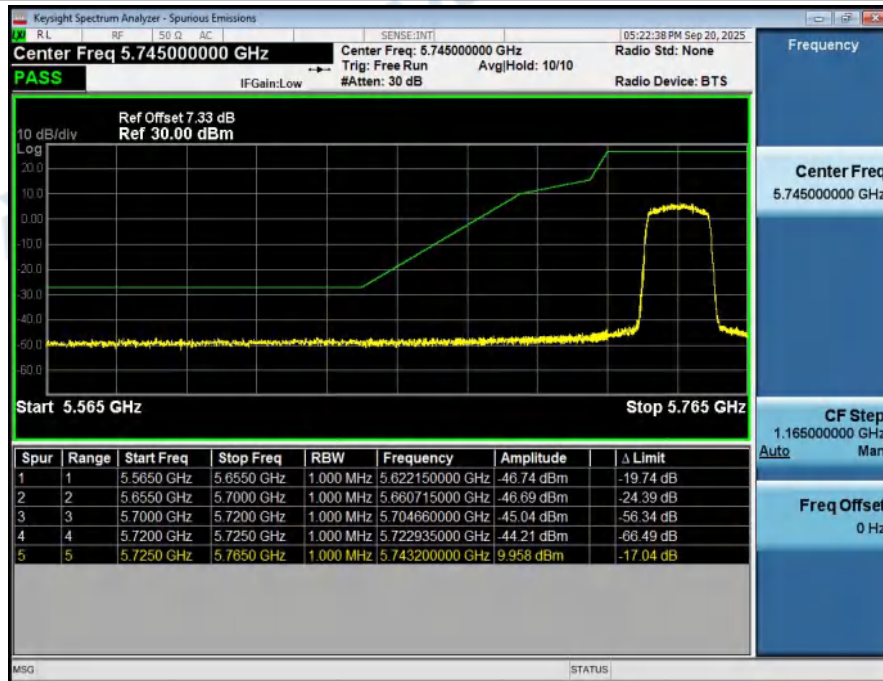
Bandedge_NVNT_ANT1_802_11n(HT40)_5795



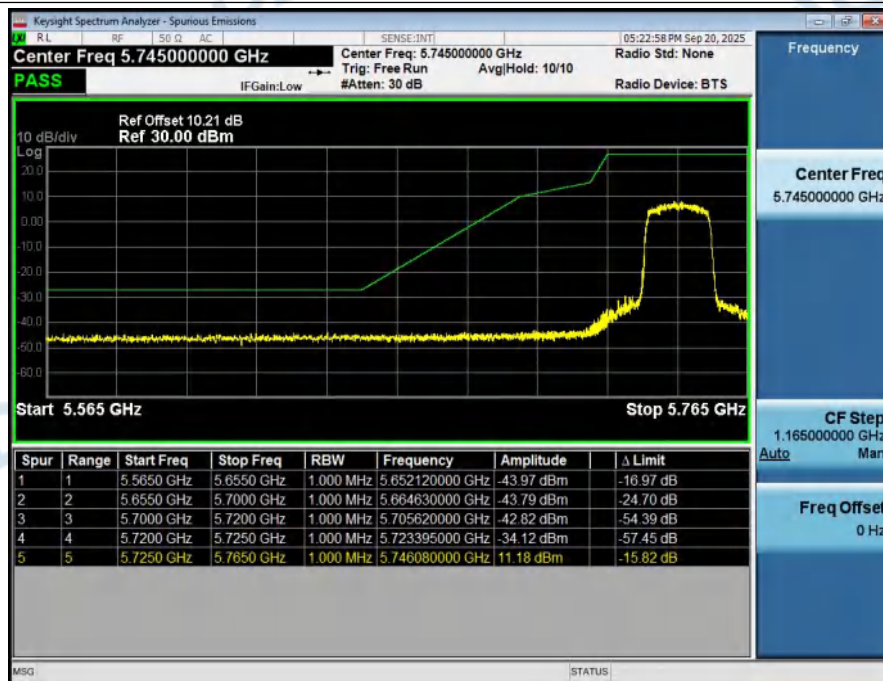
Bandedge_NVNT_ANT2_802_11n(HT40)_5795



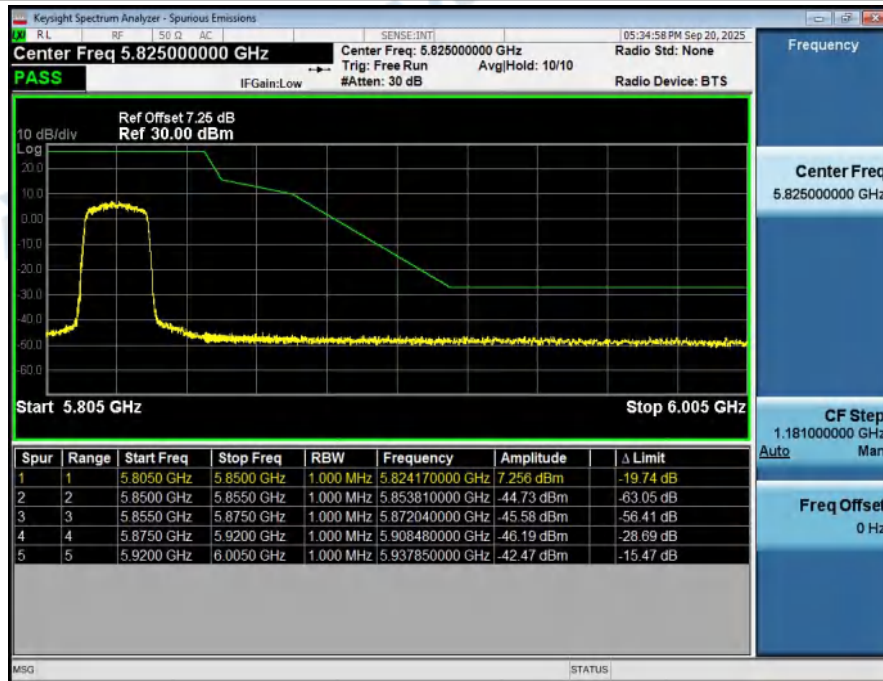
Bandedge_NVNT_ANT1_802_11ac(VHT20)_5745



Bandedge_NVNT_ANT2_802_11ac(VHT20)_5745



Bandedge_NVNT_ANT1_802_11ac(VHT20)_5825



Bandedge_NVNT_ANT2_802_11ac(VHT20)_5825



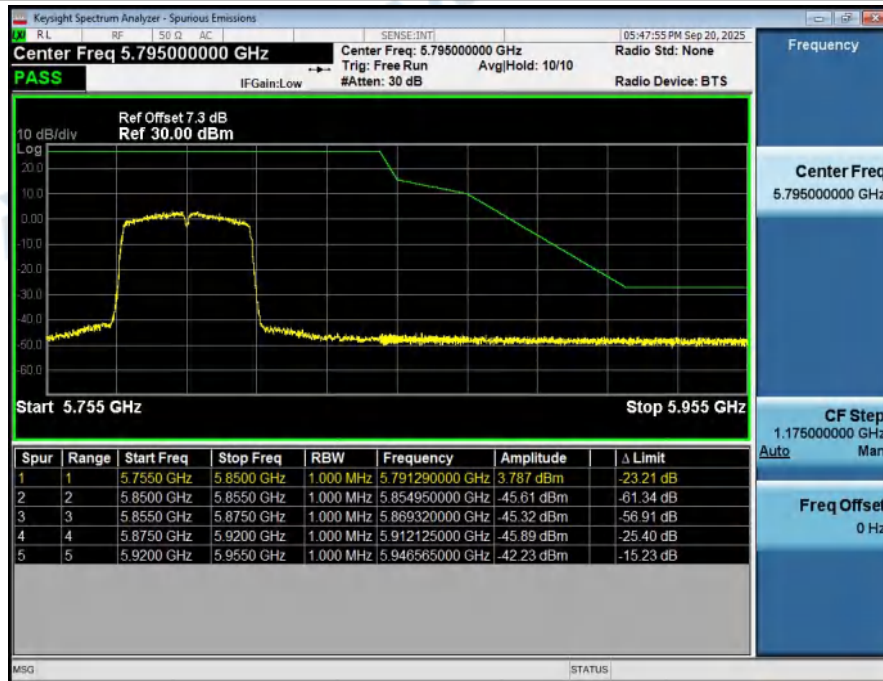
Bandedge_NVNT_ANT1_802_11ac(VHT40)_5755



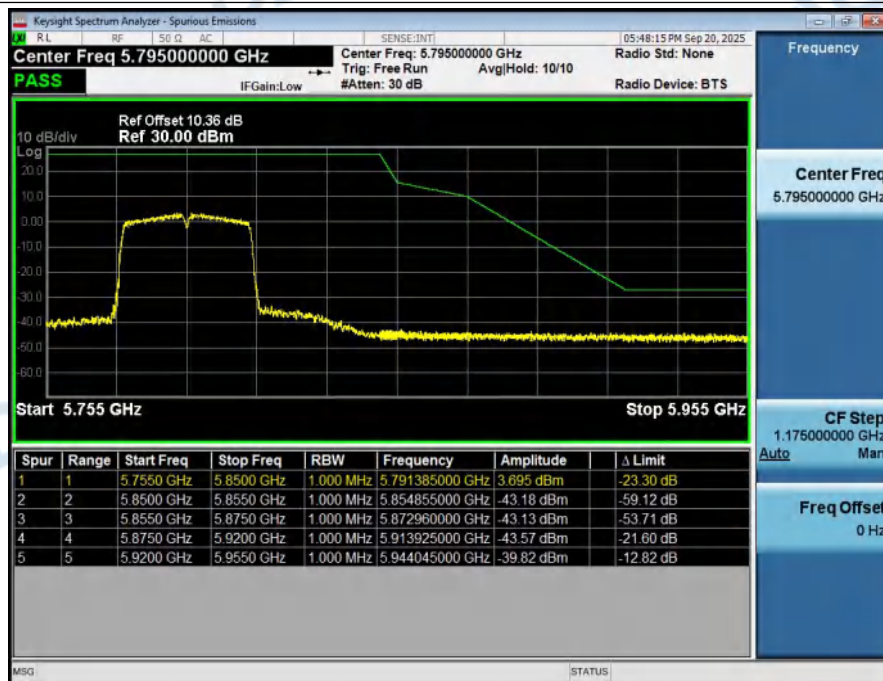
Bandedge_NVNT_ANT2_802_11ac(VHT40)_5755



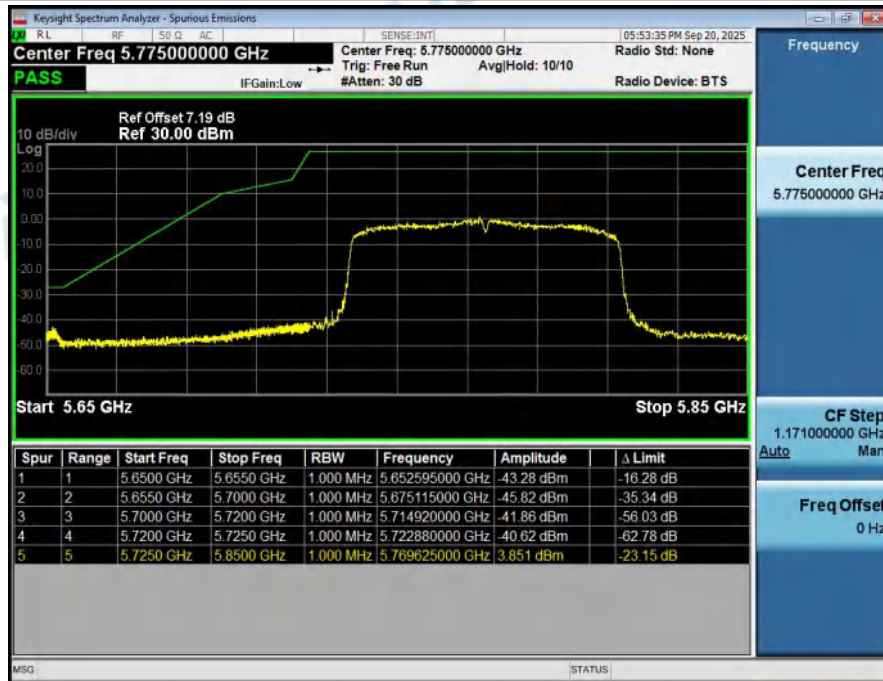
Bandedge_NVNT_ANT1_802_11ac(VHT40)_5795



Bandedge_NVNT_ANT2_802_11ac(VHT40)_5795



Bandedge_NVNT_ANT1_802_11ac(VHT80)_5775_low



Bandedge_NVNT_ANT1_802_11ac(VHT80)_5775_up



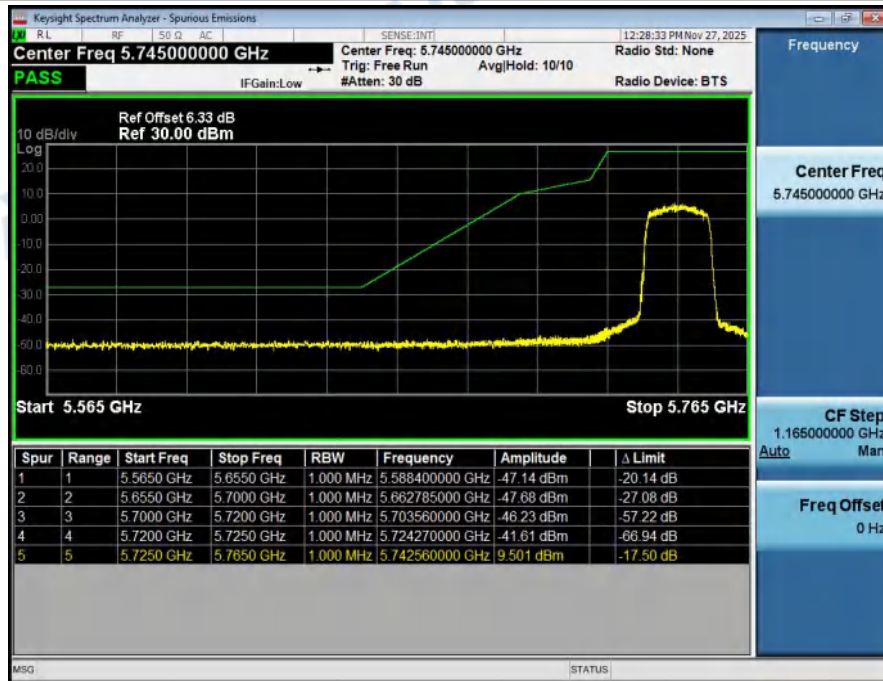
Bandedge_NVNT_ANT2_802_11ac(VHT80)_5775_low



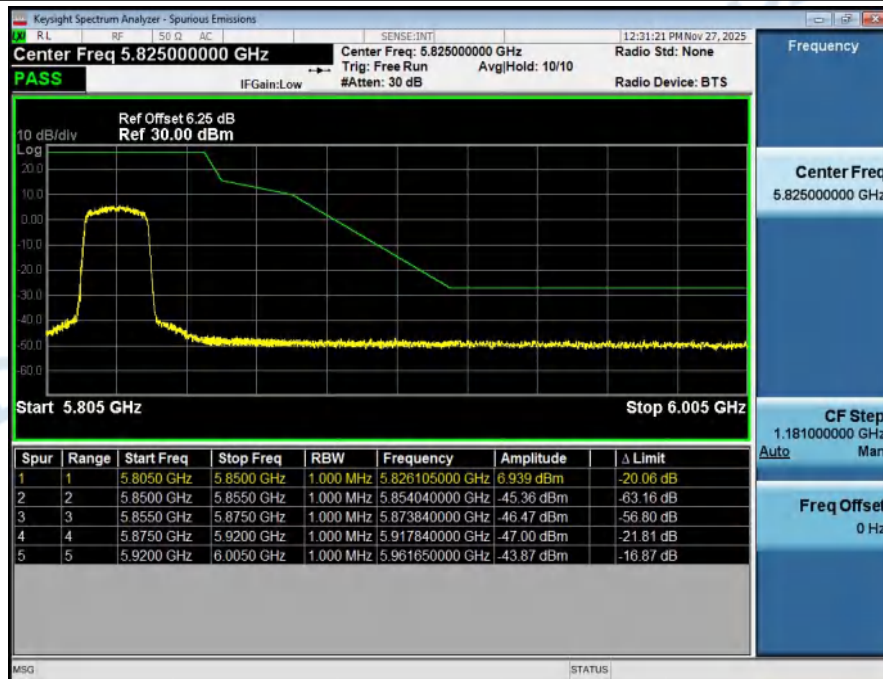
Bandedge_NVNT_ANT2_802_11ac(VHT80)_5775_up



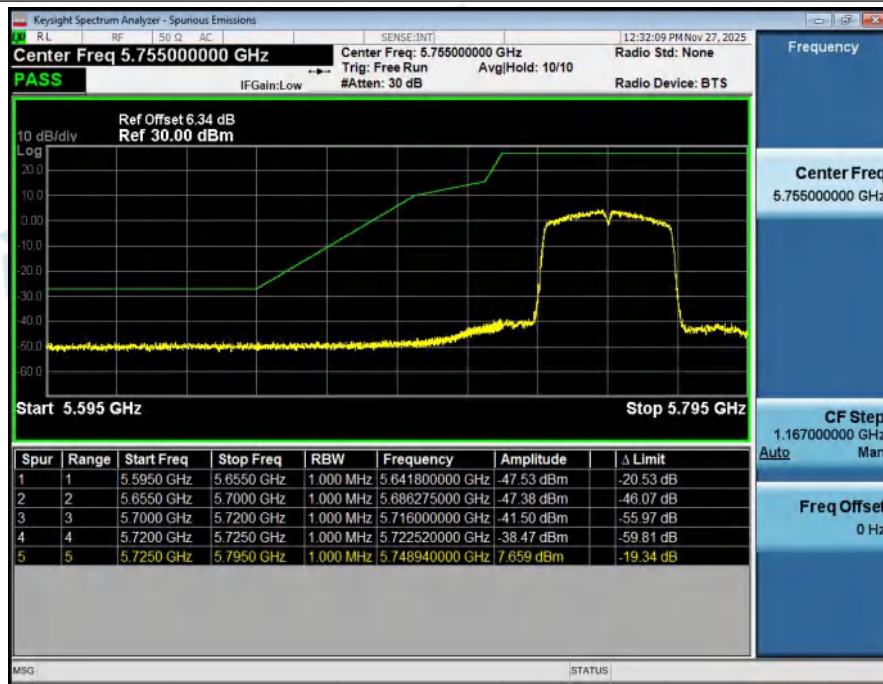
Bandedge_NVNT_MIMO_TX_802_11n(HT20)_5745



Bandedge_NVNT_MIMO_TX_802_11n(HT20)_5825



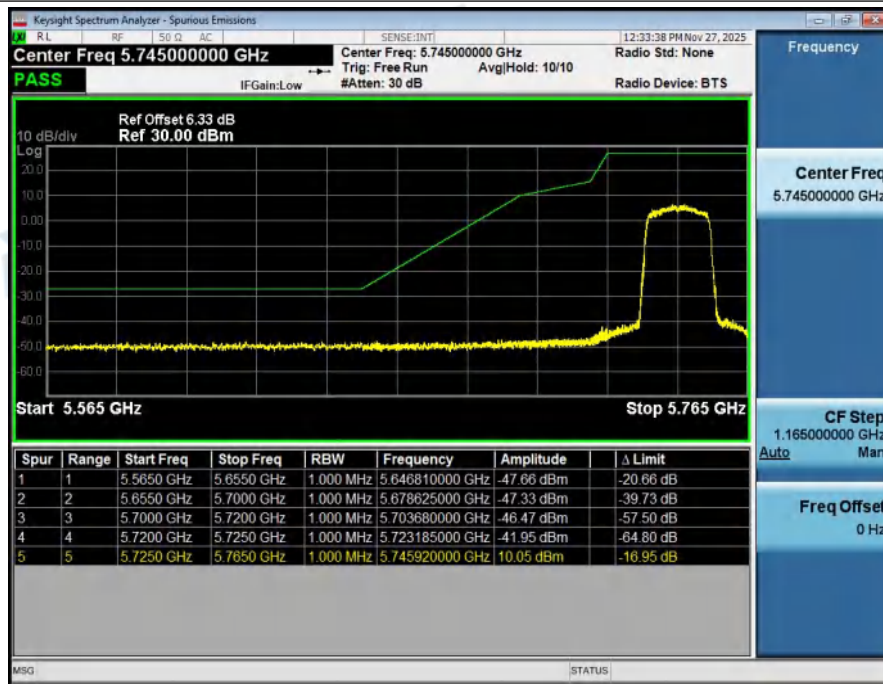
Bandedge_NVNT_MIMO_TX_802_11n(HT40)_5755



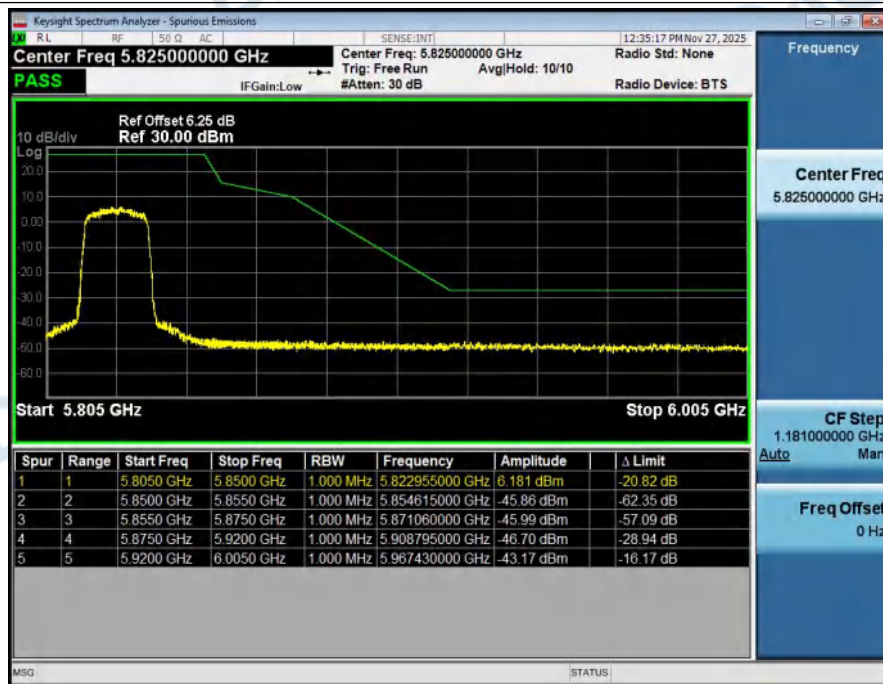
Bandedge_NVNT_MIMO_TX_802_11n(HT40)_5795



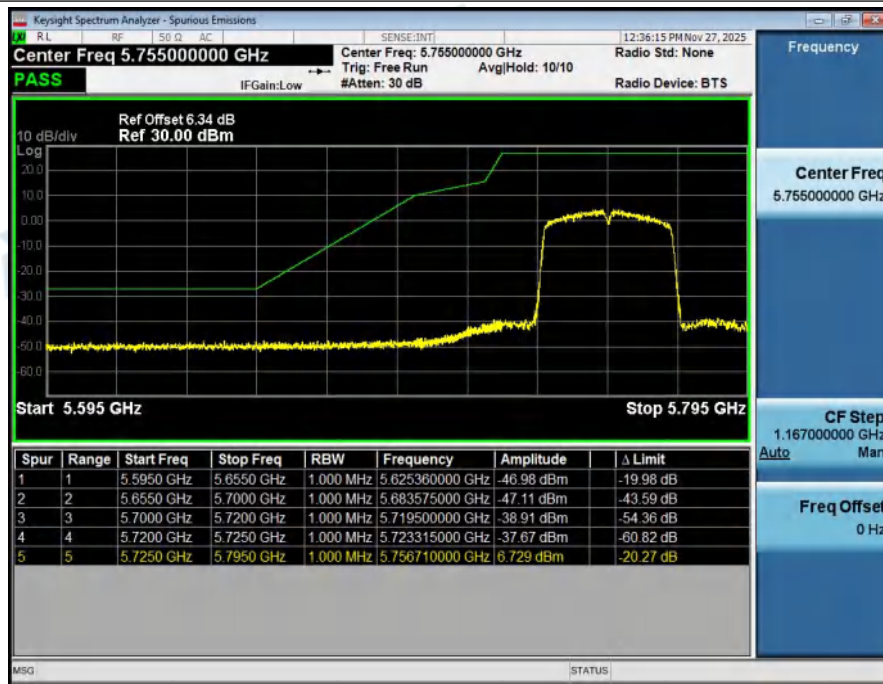
Bandedge_NVNT_MIMO_TX_802_11ac(VHT20)_5745



Bandedge_NVNT_MIMO_TX_802_11ac(VHT20)_5825



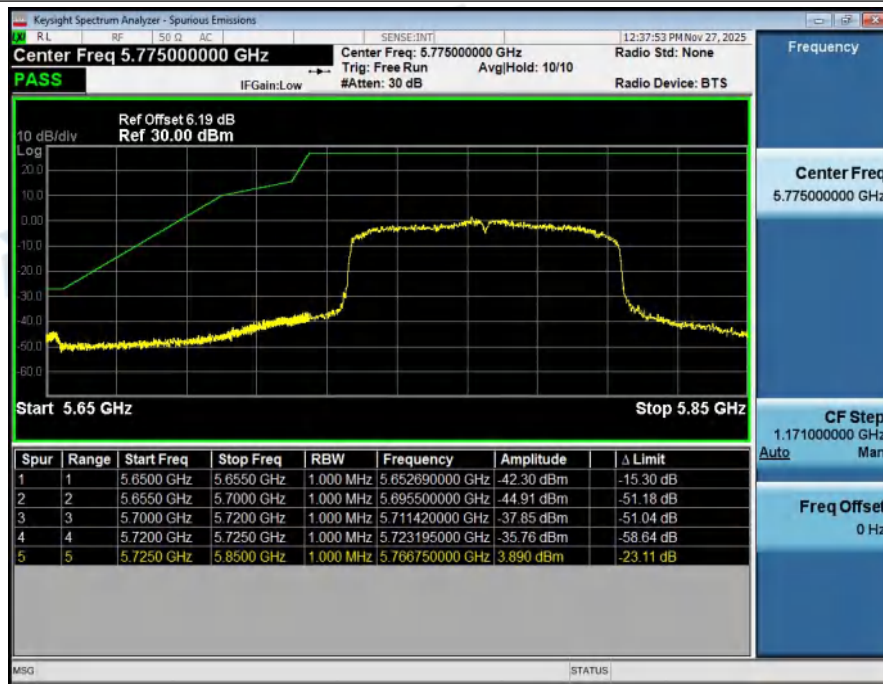
Bandedge_NVNT_MIMO_TX_802_11ac(VHT40)_5755



Bandedge_NVNT_MIMO_TX_802_11ac(VHT40)_5795



Bandedge_NVNT_MIMO_TX_802_11ac(VHT80)_5775_low



Bandedge_NVNT_MIMO_TX_802_11ac(VHT80)_5775_up



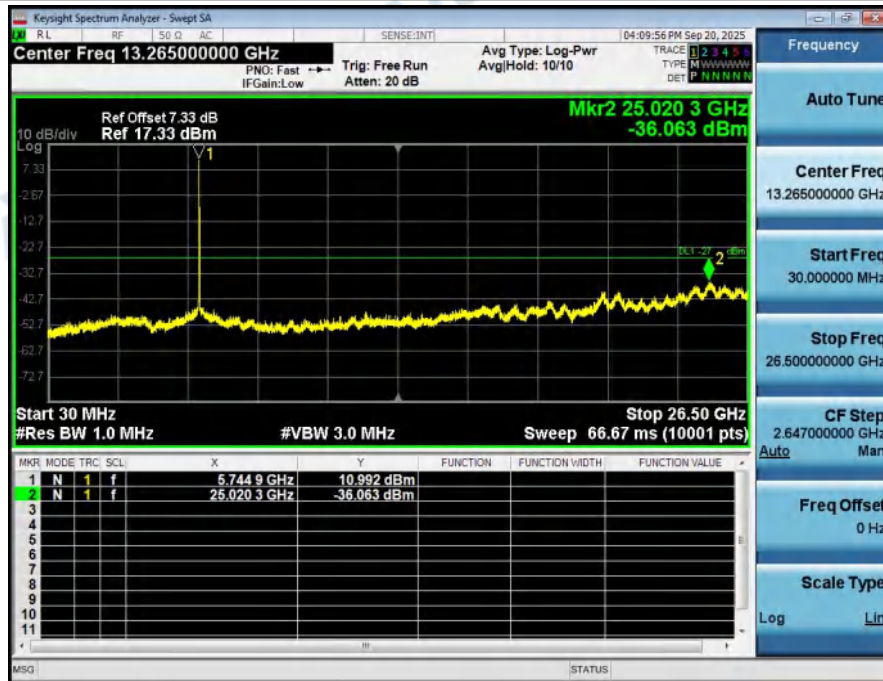
8. Spurious Emission

Note: All modes have been tested; the report only includes the worst-case single-antenna transmission mode.

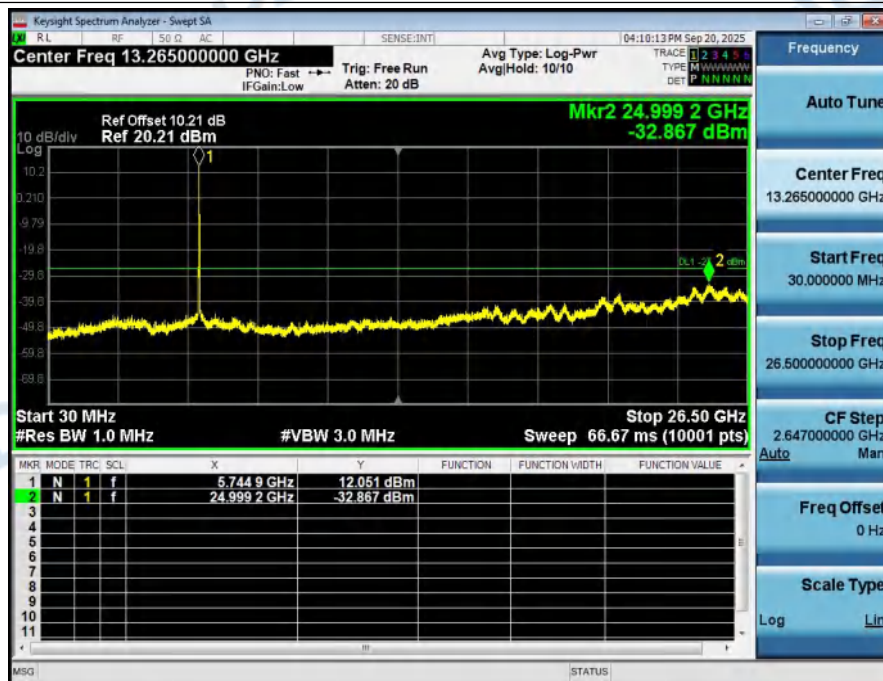
Condition	Antenna	Modulation	TX_Frequency (MHz)	Max. Mark Frequency(MHz)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11a	5745.00	25020.33	-36.06	-27	Pass
NVNT	ANT2	802.11a	5745.00	24999.15	-32.87	-27	Pass
NVNT	ANT1	802.11a	5785.00	25070.62	-36.21	-27	Pass
NVNT	ANT2	802.11a	5785.00	24448.58	-33.01	-27	Pass
NVNT	ANT1	802.11a	5825.00	25081.21	-36.29	-27	Pass
NVNT	ANT2	802.11a	5825.00	24980.62	-32.79	-27	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	25052.09	-35.06	-27	Pass
NVNT	ANT2	802.11n(HT20)	5745.00	25041.50	-32.92	-27	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	25057.38	-35.91	-27	Pass
NVNT	ANT2	802.11n(HT20)	5785.00	25099.74	-33.31	-27	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	25110.33	-36.78	-27	Pass
NVNT	ANT2	802.11n(HT20)	5825.00	25036.21	-33.17	-27	Pass
NVNT	ANT1	802.11n(HT40)	5755.00	25083.85	-36.69	-27	Pass
NVNT	ANT2	802.11n(HT40)	5755.00	25015.03	-32.66	-27	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	26171.77	-36.15	-27	Pass
NVNT	ANT2	802.11n(HT40)	5795.00	25070.62	-33.73	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	25115.62	-36.36	-27	Pass
NVNT	ANT2	802.11ac(VHT20)	5745.00	25028.27	-33.15	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	25022.97	-35.99	-27	Pass
NVNT	ANT2	802.11ac(VHT20)	5785.00	24996.50	-31.83	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	24977.97	-36.53	-27	Pass
NVNT	ANT2	802.11ac(VHT20)	5825.00	24893.27	-33.43	-27	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	24440.63	-35.91	-27	Pass
NVNT	ANT2	802.11ac(VHT40)	5755.00	25036.21	-33.12	-27	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	25097.09	-36.04	-27	Pass
NVNT	ANT2	802.11ac(VHT40)	5795.00	25094.44	-33.35	-27	Pass
NVNT	ANT1	802.11ac(VHT80)	5775.00	25128.85	-35.85	-27	Pass
NVNT	ANT2	802.11ac(VHT80)	5775.00	25099.74	-32.62	-27	Pass

Condition	Antenna	Modulation	TX_Frequency (MHz)	Max. Mark Frequency(MHz)	Spurious level(dBm)	limit(dBm)	Result
NVNT	MIMO_TX	802.11n(HT20)	5745.00	25052.09	-36.98	-27	Pass
NVNT	MIMO_TX	802.11n(HT20)	5785.00	25062.68	-37.03	-27	Pass
NVNT	MIMO_TX	802.11n(HT20)	5825.00	25009.74	-36.77	-27	Pass
NVNT	MIMO_TX	802.11n(HT40)	5755.00	25118.27	-37.24	-27	Pass
NVNT	MIMO_TX	802.11n(HT40)	5795.00	25094.44	-36.79	-27	Pass
NVNT	MIMO_TX	802.11ac(VHT20)	5745.00	24948.86	-36.75	-27	Pass
NVNT	MIMO_TX	802.11ac(VHT20)	5785.00	24985.92	-37.64	-27	Pass
NVNT	MIMO_TX	802.11ac(VHT20)	5825.00	24972.68	-37.54	-27	Pass
NVNT	MIMO_TX	802.11ac(VHT40)	5755.00	25020.33	-36.93	-27	Pass
NVNT	MIMO_TX	802.11ac(VHT40)	5795.00	25001.80	-37.53	-27	Pass
NVNT	MIMO_TX	802.11ac(VHT80)	5775.00	25083.85	-37.62	-27	Pass

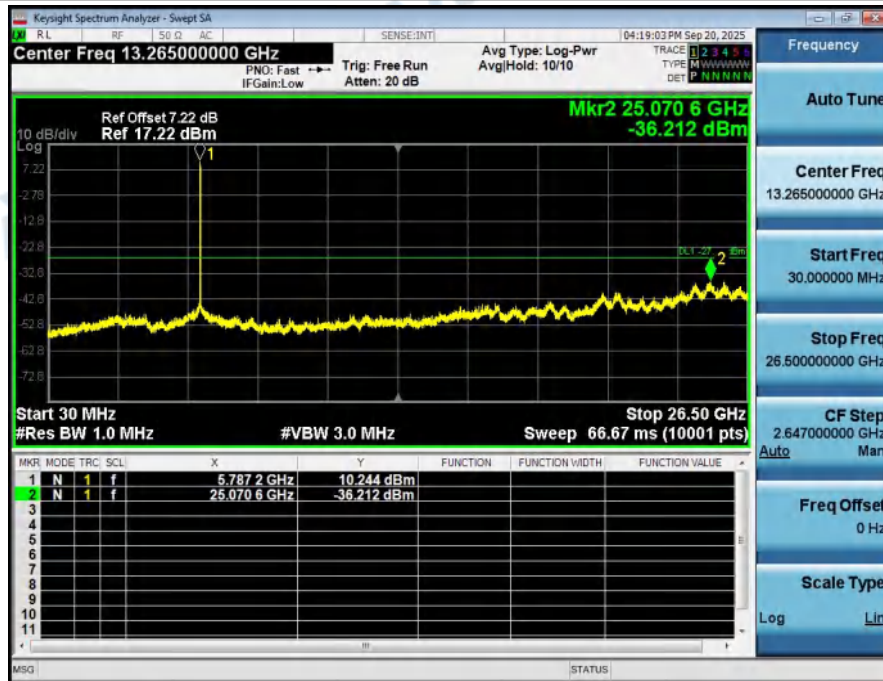
Spurious_Emission_NVNT_ANT1_802_11a_5745



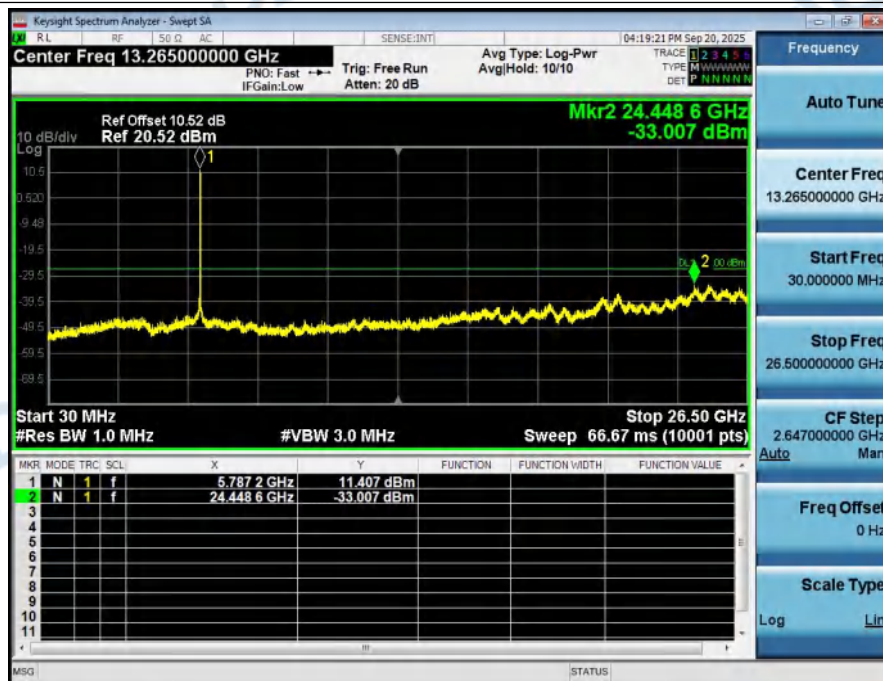
Spurious_Emission_NVNT_ANT2_802_11a_5745



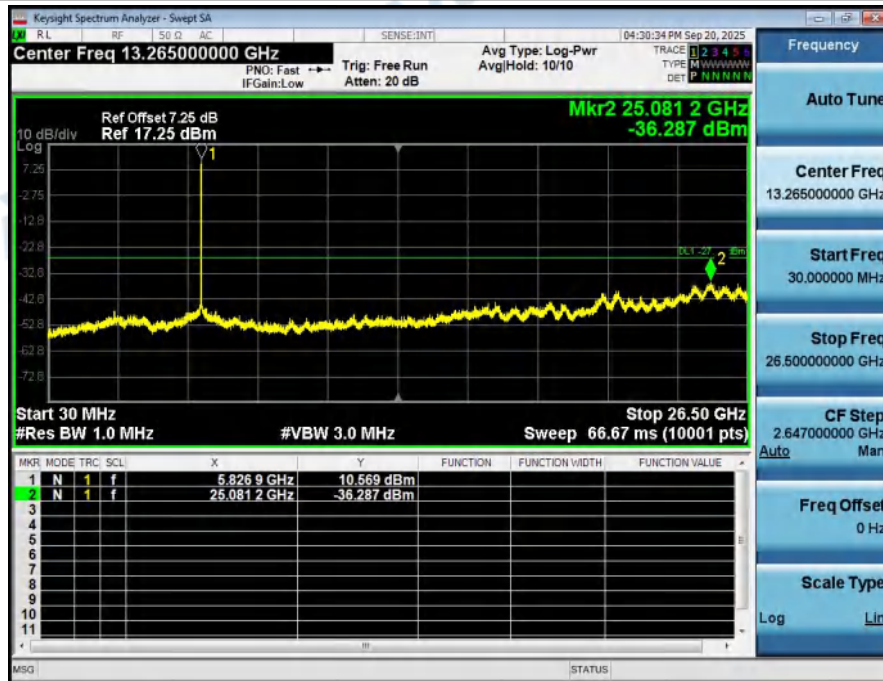
Spurious_Emission_NVNT_ANT1_802_11a_5785



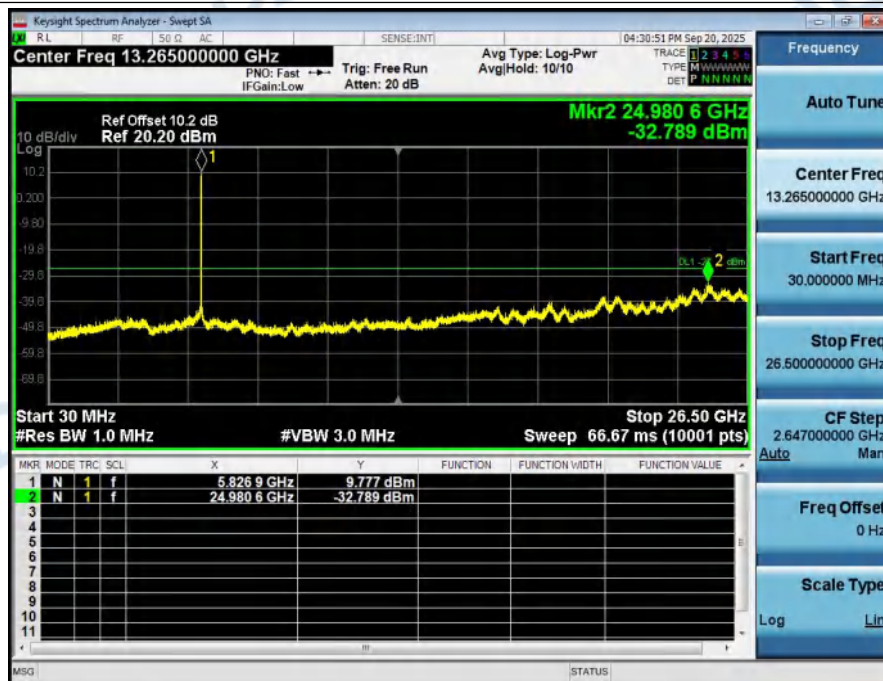
Spurious_Emission_NVNT_ANT2_802_11a_5785



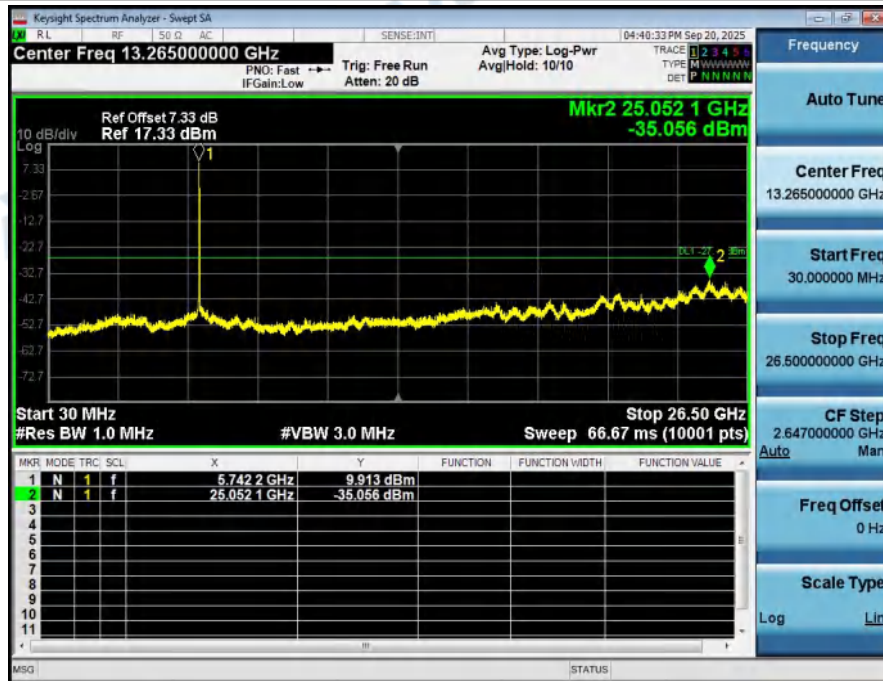
Spurious_Emission_NVNT_ANT1_802_11a_5825



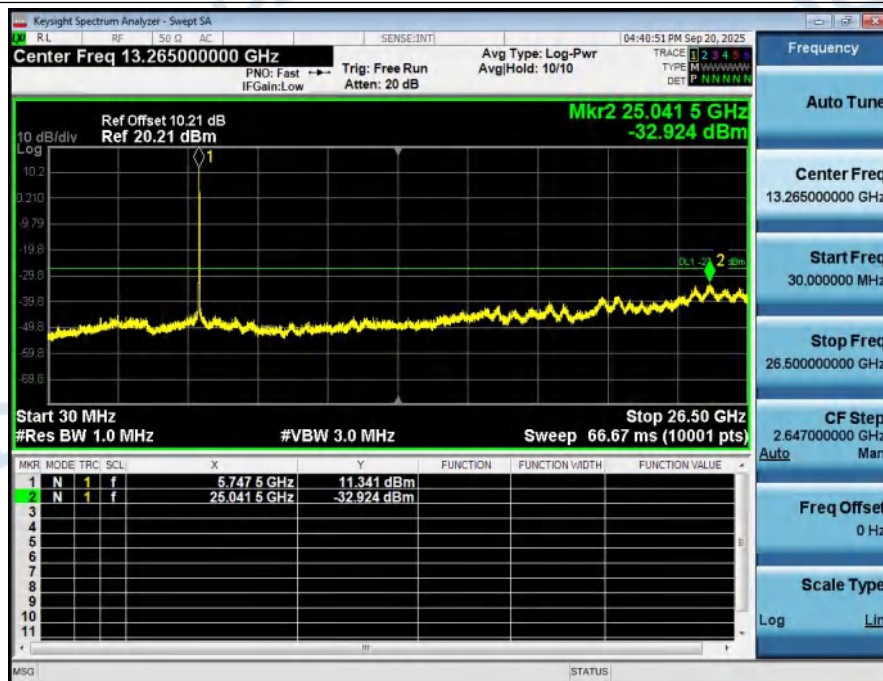
Spurious_Emission_NVNT_ANT2_802_11a_5825



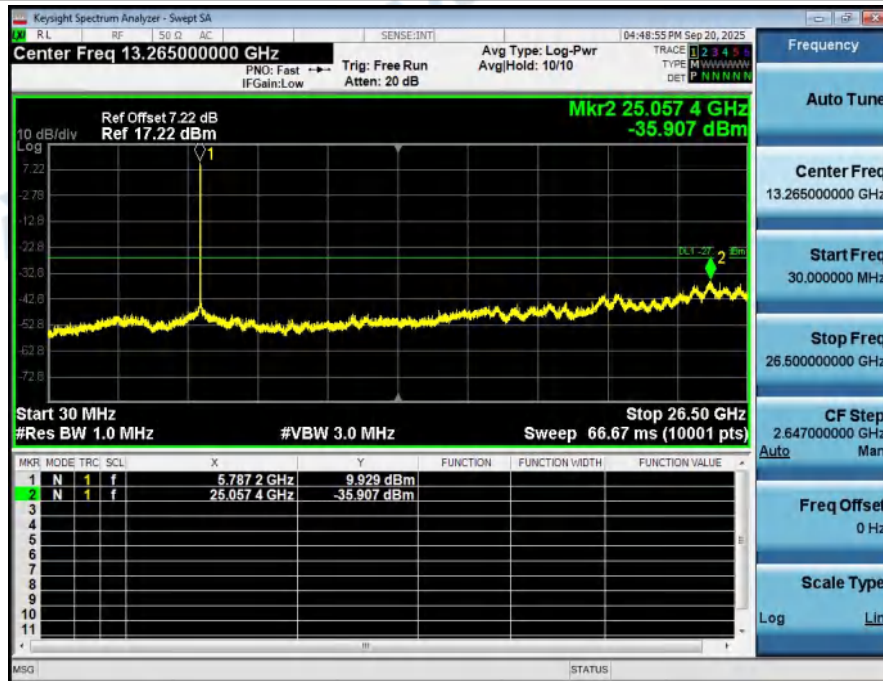
Spurious_Emission_NVNT_ANT1_802_11n(HT20)_5745



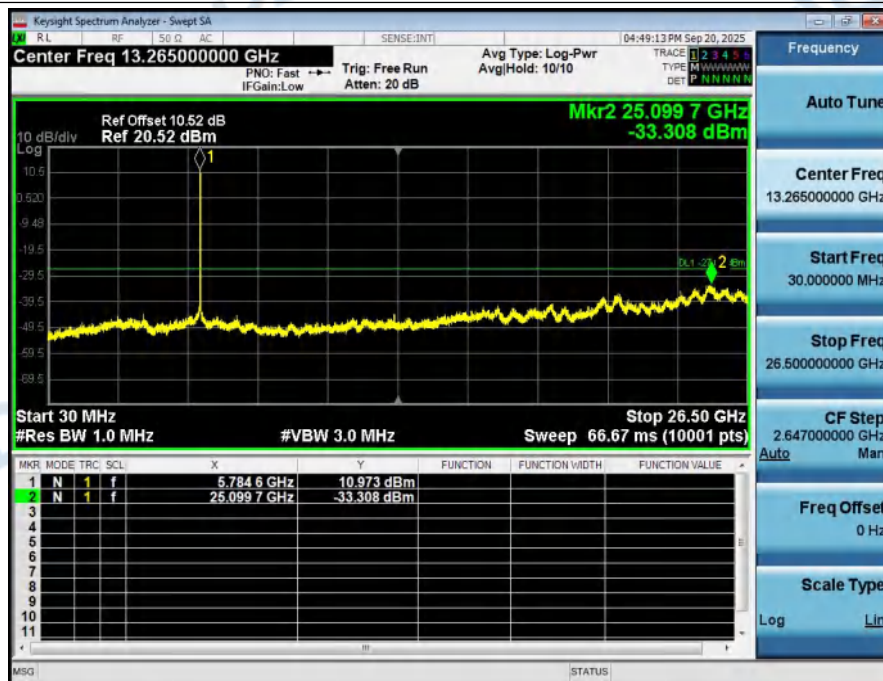
Spurious_Emission_NVNT_ANT2_802_11n(HT20)_5745



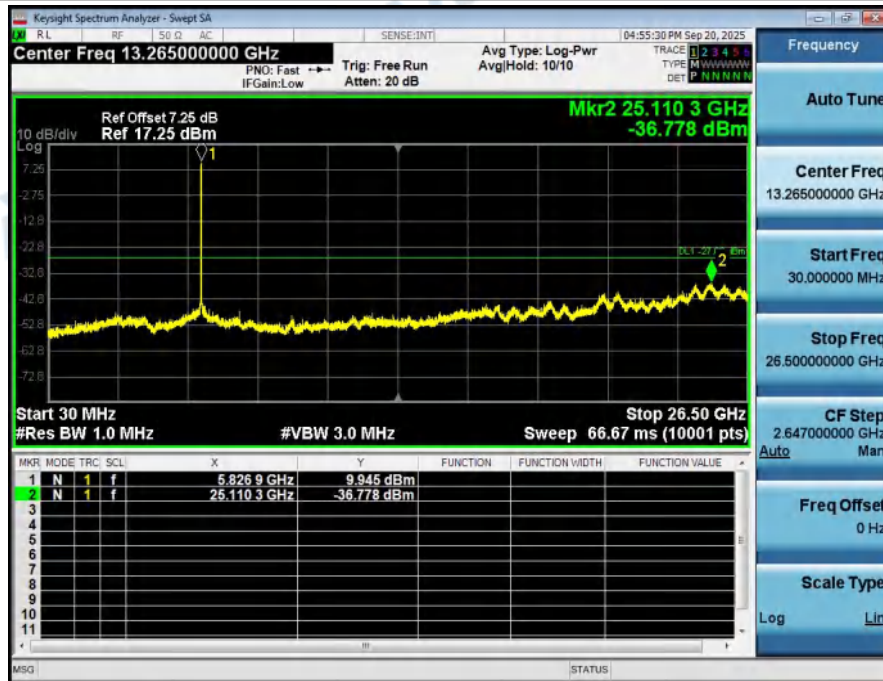
Spurious_Emission_NVNT_ANT1_802_11n(HT20)_5785



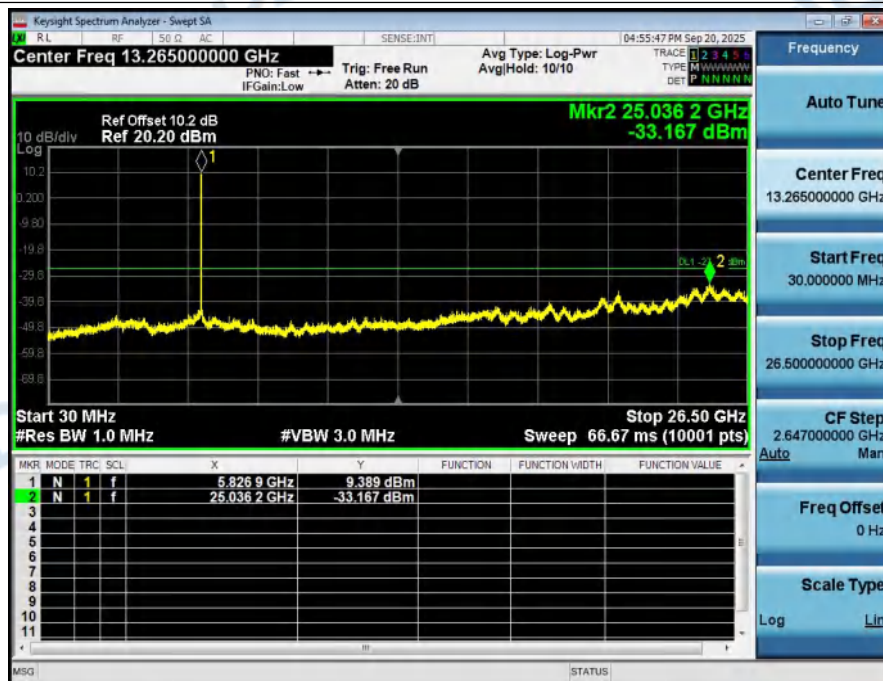
Spurious_Emission_NVNT_ANT2_802_11n(HT20)_5785



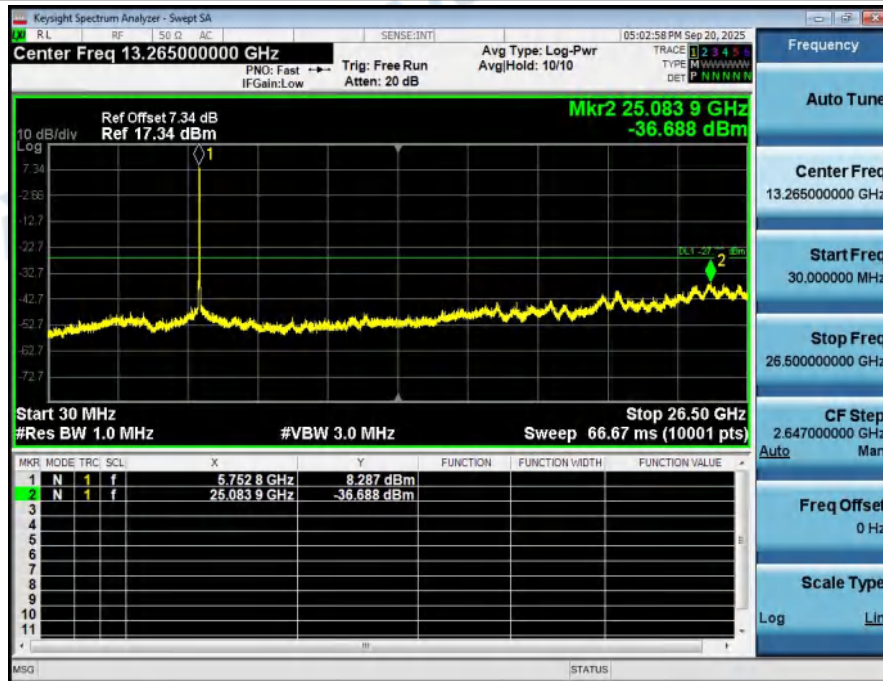
Spurious_Emission_NVNT_ANT1_802_11n(HT20)_5825



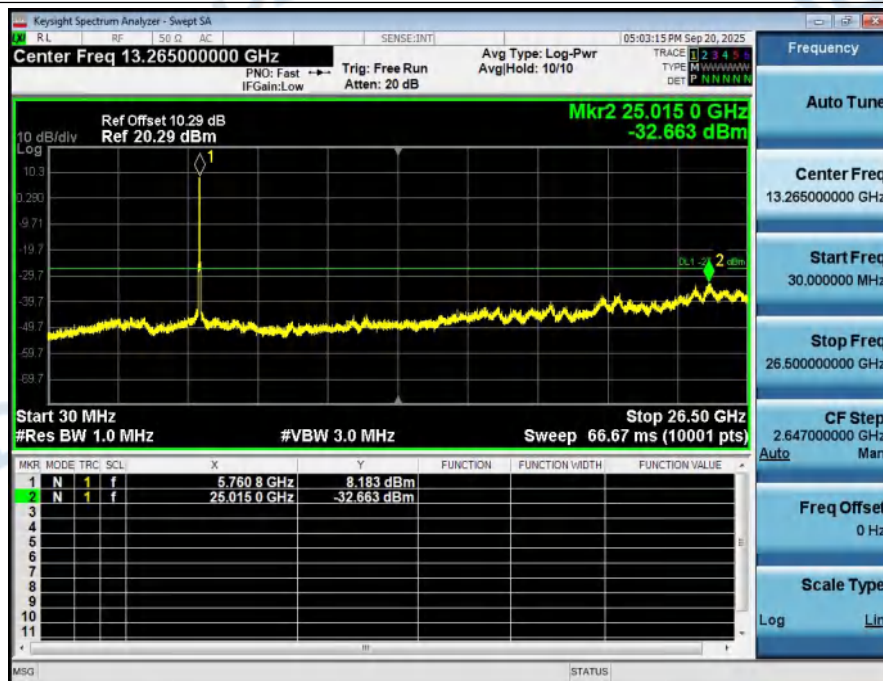
Spurious_Emission_NVNT_ANT2_802_11n(HT20)_5825



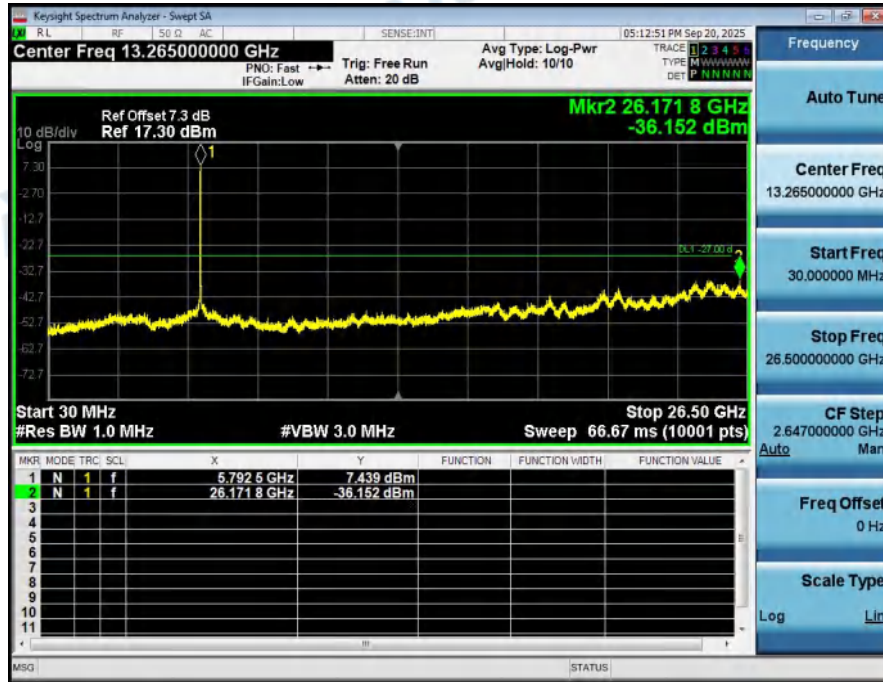
Spurious_Emission_NVNT_ANT1_802_11n(HT40)_5755



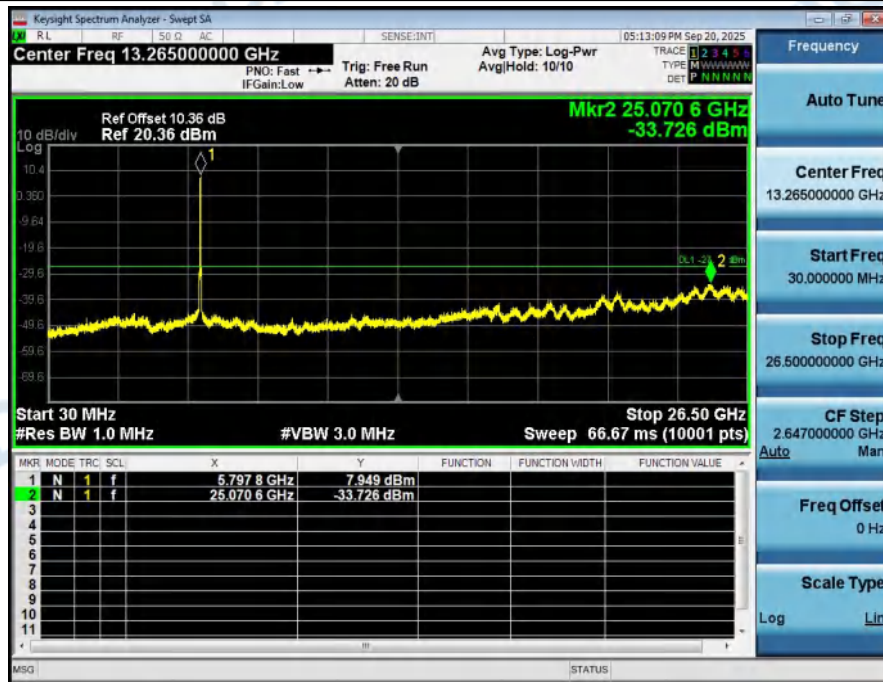
Spurious_Emission_NVNT_ANT2_802_11n(HT40)_5755



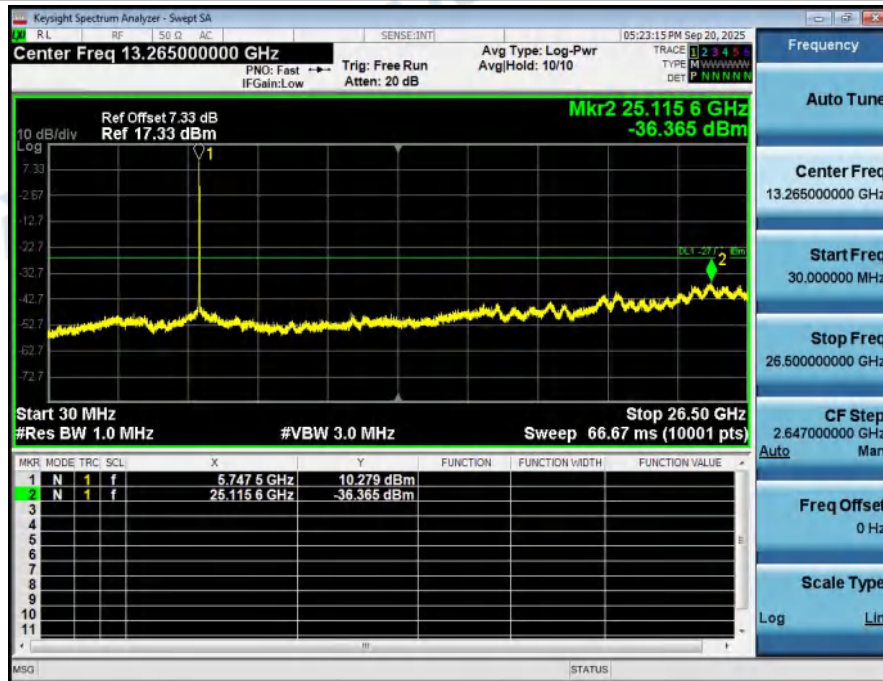
Spurious_Emission_NVNT_ANT1_802_11n(HT40)_5795



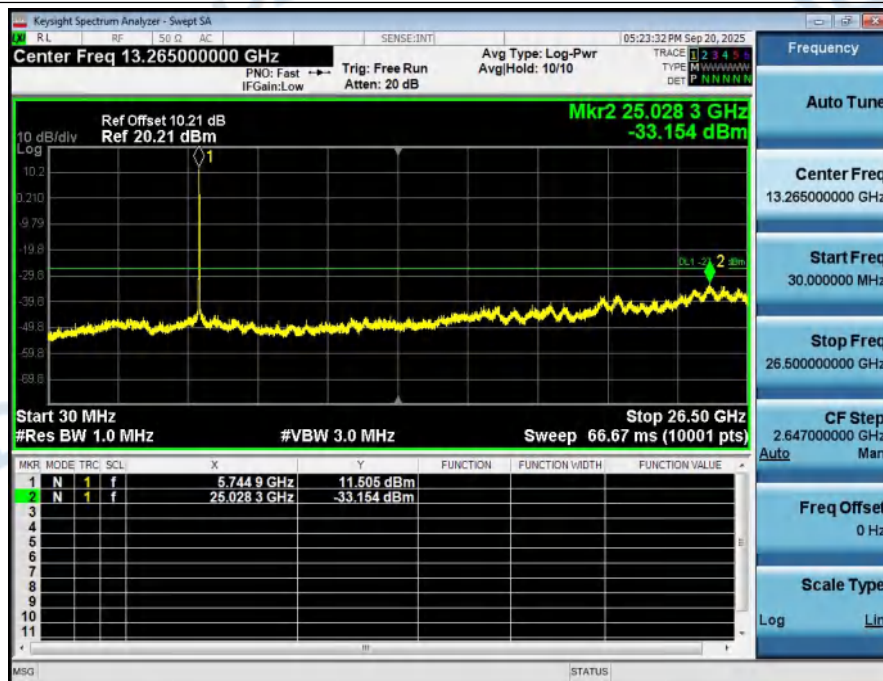
Spurious_Emission_NVNT_ANT2_802_11n(HT40)_5795



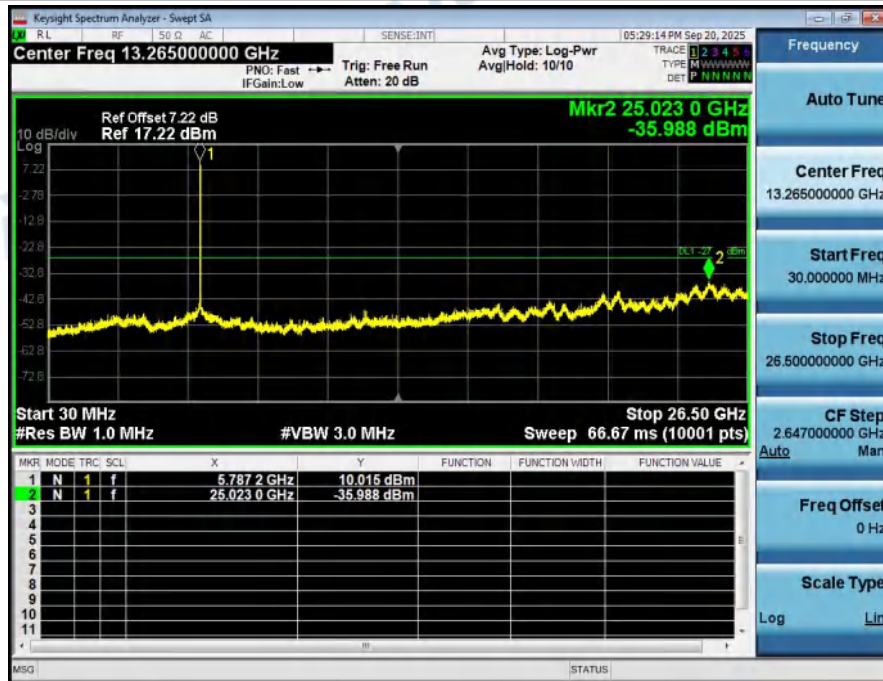
Spurious_Emission_NVNT_ANT1_802_11ac(VHT20)_5745



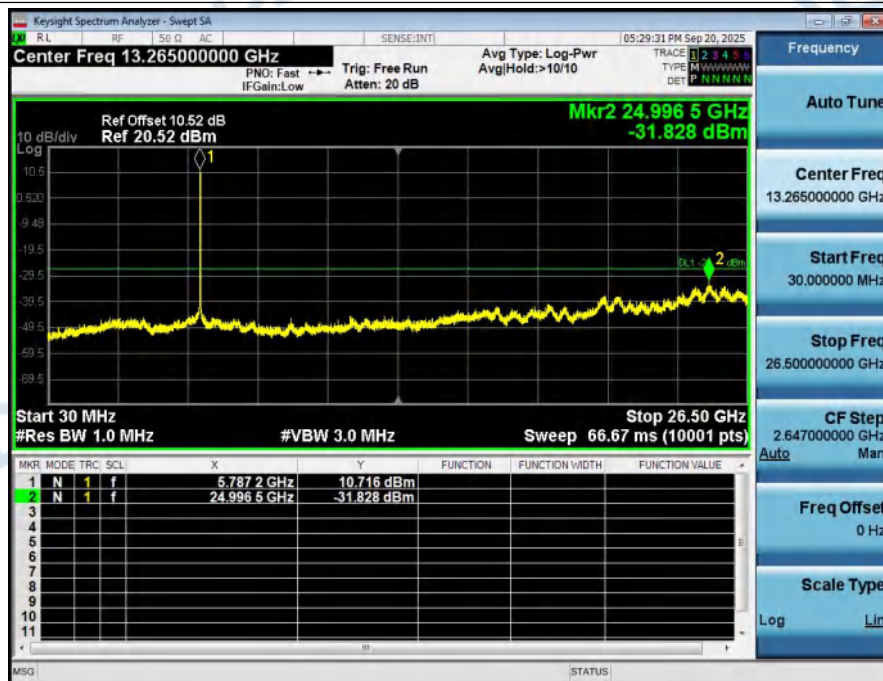
Spurious_Emission_NVNT_ANT2_802_11ac(VHT20)_5745



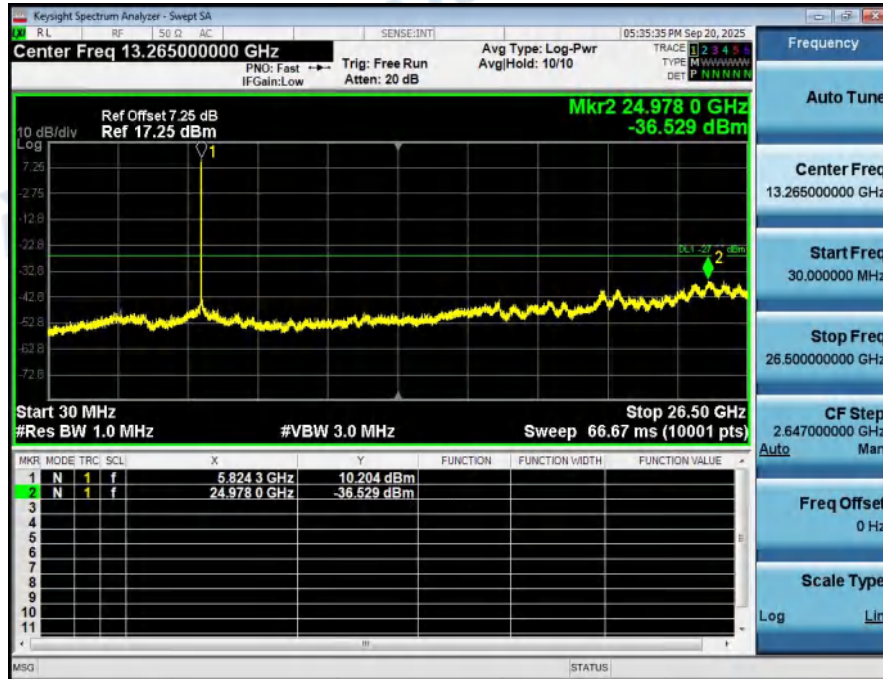
Spurious_Emission_NVNT_ANT1_802_11ac(VHT20)_5785



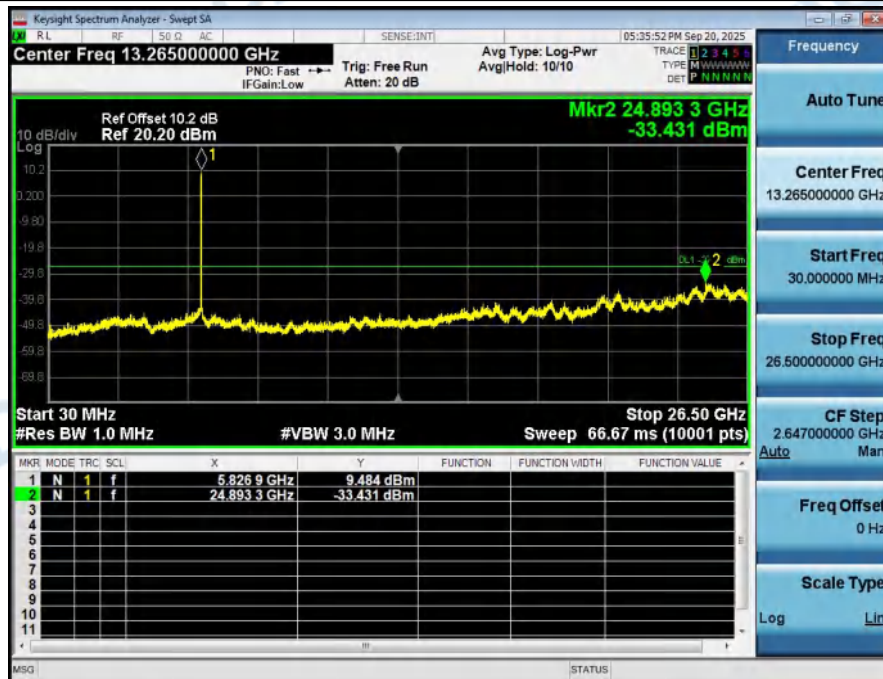
Spurious_Emission_NVNT_ANT2_802_11ac(VHT20)_5785



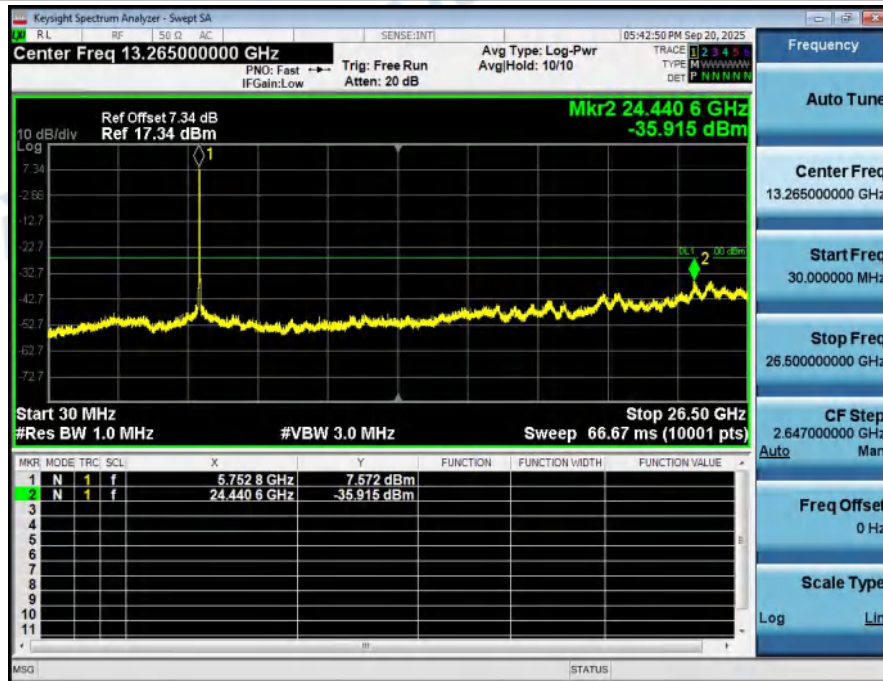
Spurious_Emission_NVNT_ANT1_802_11ac(VHT20)_5825



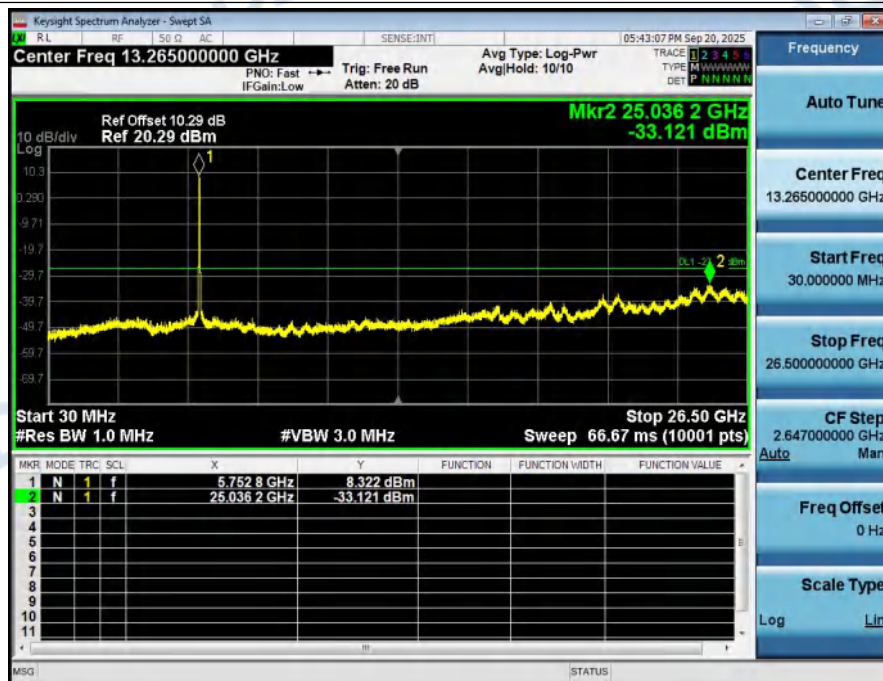
Spurious_Emission_NVNT_ANT2_802_11ac(VHT20)_5825



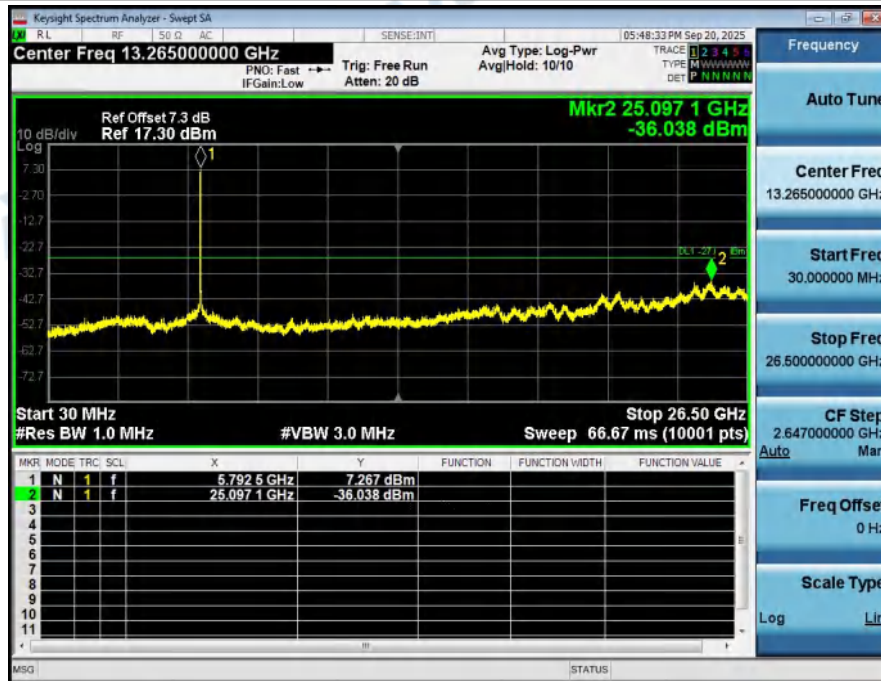
Spurious_Emission_NVNT_ANT1_802_11ac(VHT40)_5755



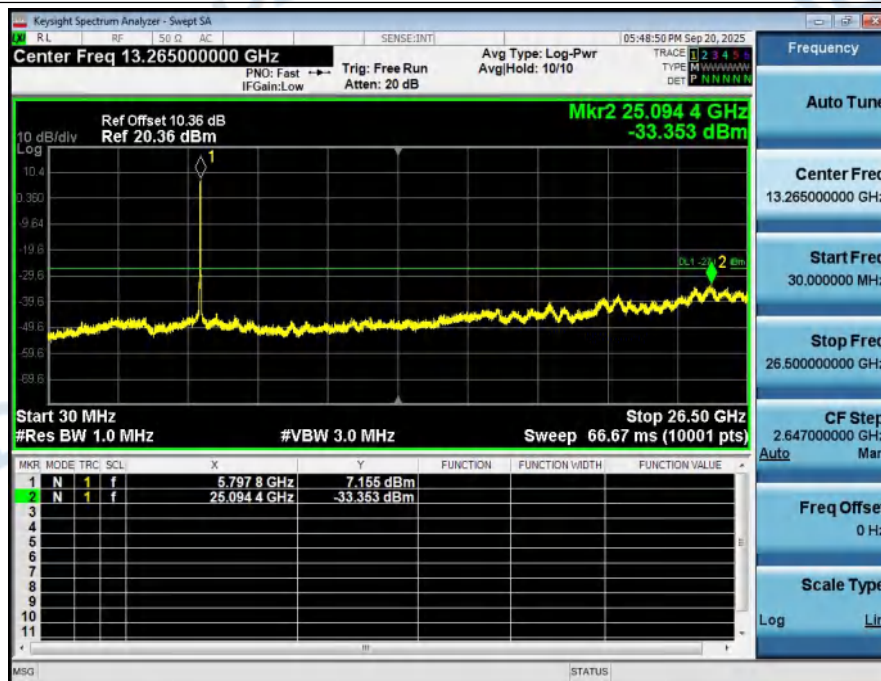
Spurious_Emission_NVNT_ANT2_802_11ac(VHT40)_5755



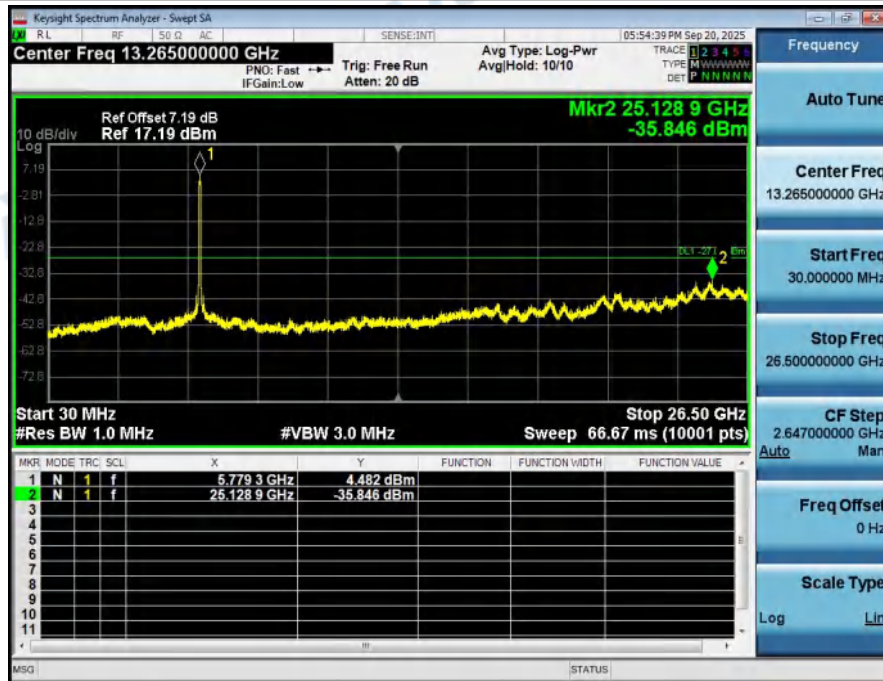
Spurious_Emission_NVNT_ANT1_802_11ac(VHT40)_5795



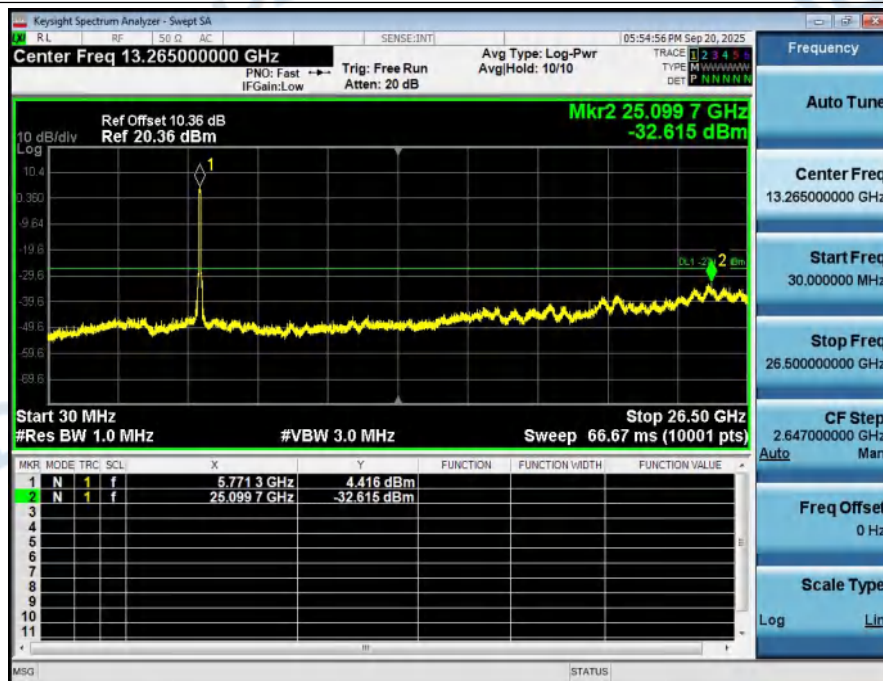
Spurious_Emission_NVNT_ANT2_802_11ac(VHT40)_5795



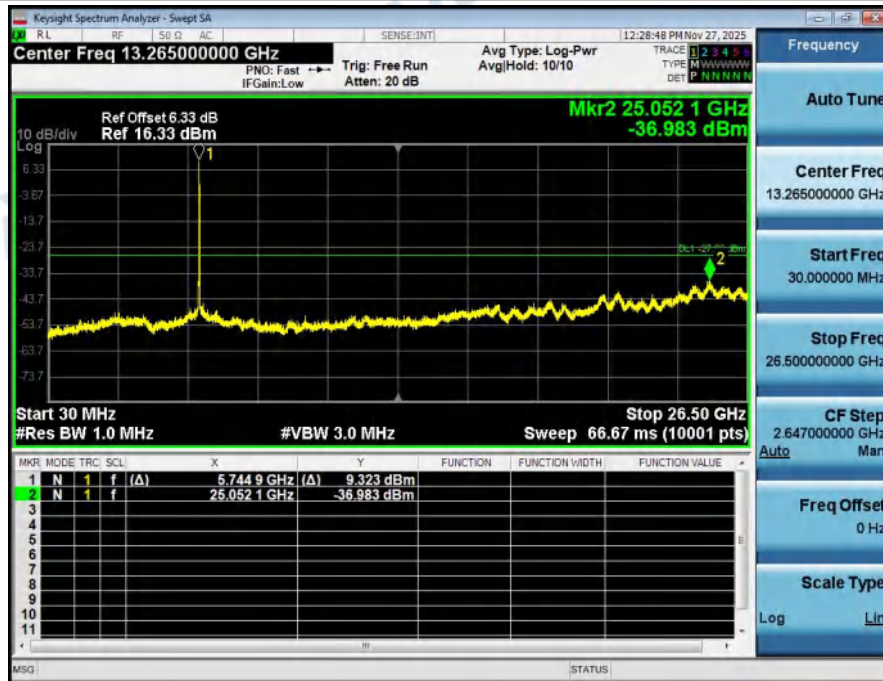
Spurious_Emission_NVNT_ANT1_802_11ac(VHT80)_5775



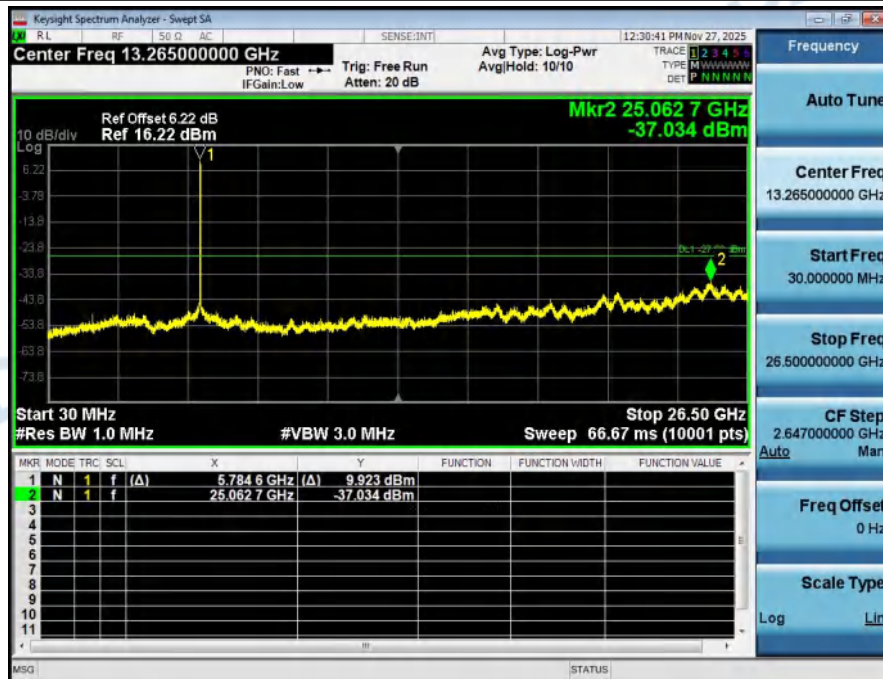
Spurious_Emission_NVNT_ANT2_802_11ac(VHT80)_5775



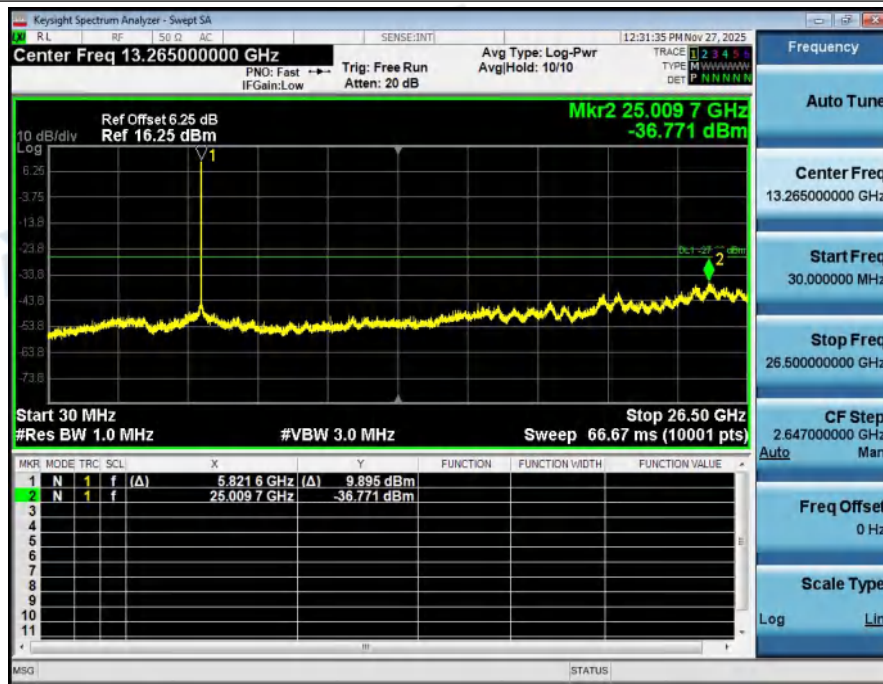
Spurious_Emission_NVNT_MIMO_TX_802_11n(HT20)_5745



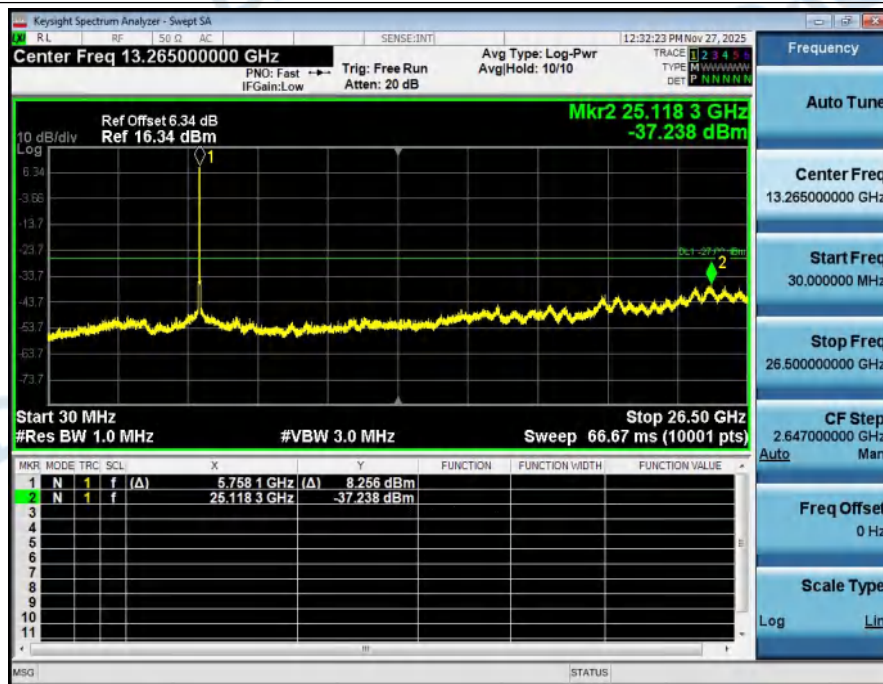
Spurious_Emission_NVNT_MIMO_TX_802_11n(HT20)_5785



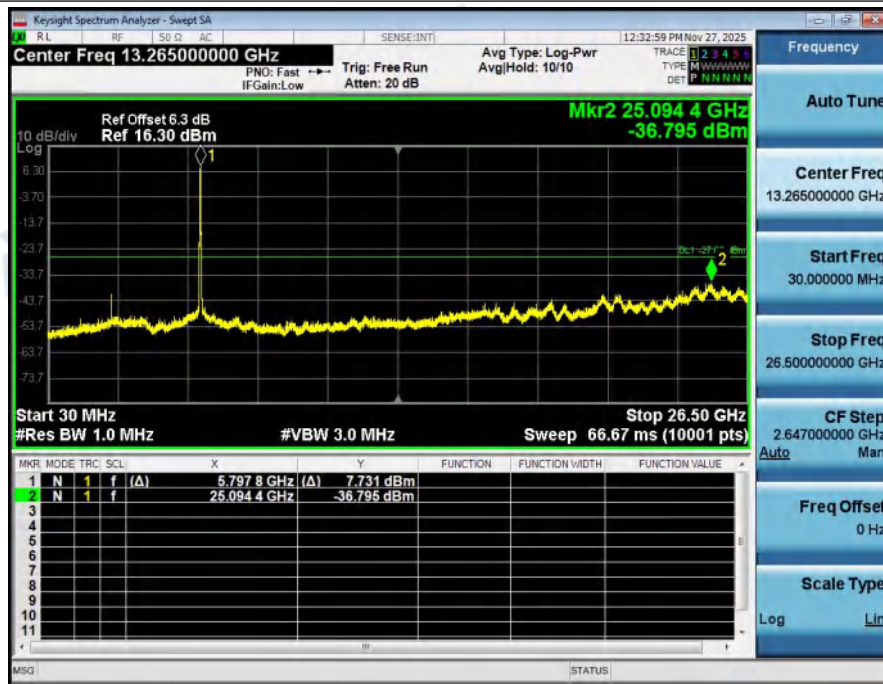
Spurious_Emission_NVNT_MIMO_TX_802_11n(HT20)_5825



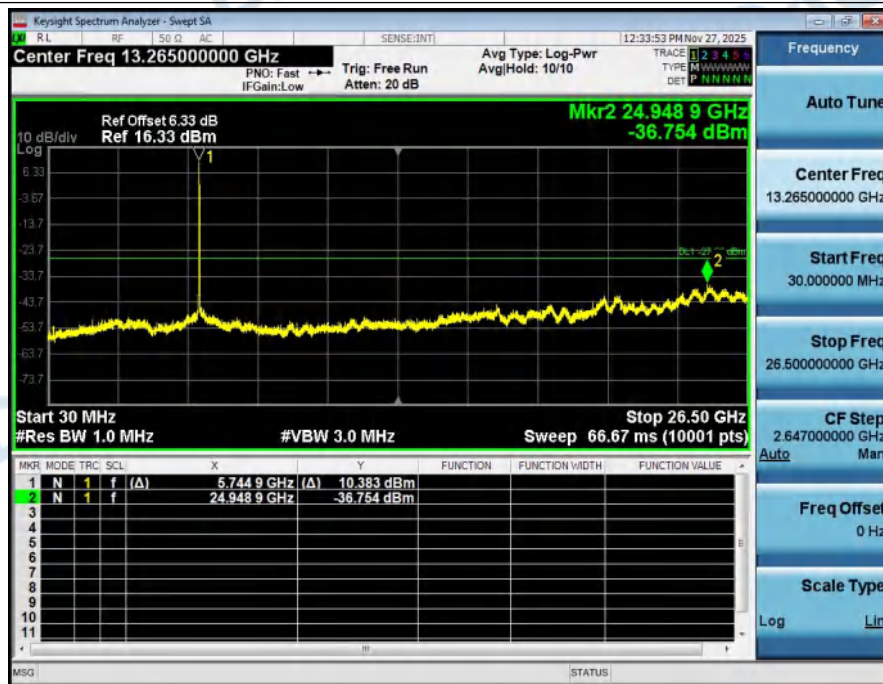
Spurious_Emission_NVNT_MIMO_TX_802_11n(HT40)_5755



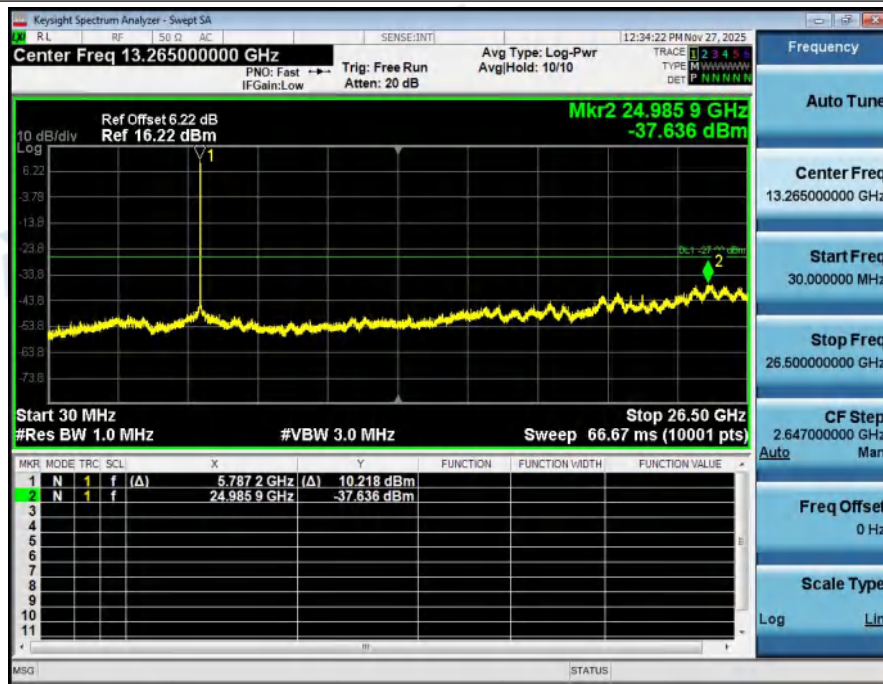
Spurious_Emission_NVNT_MIMO_TX_802_11n(HT40)_5795



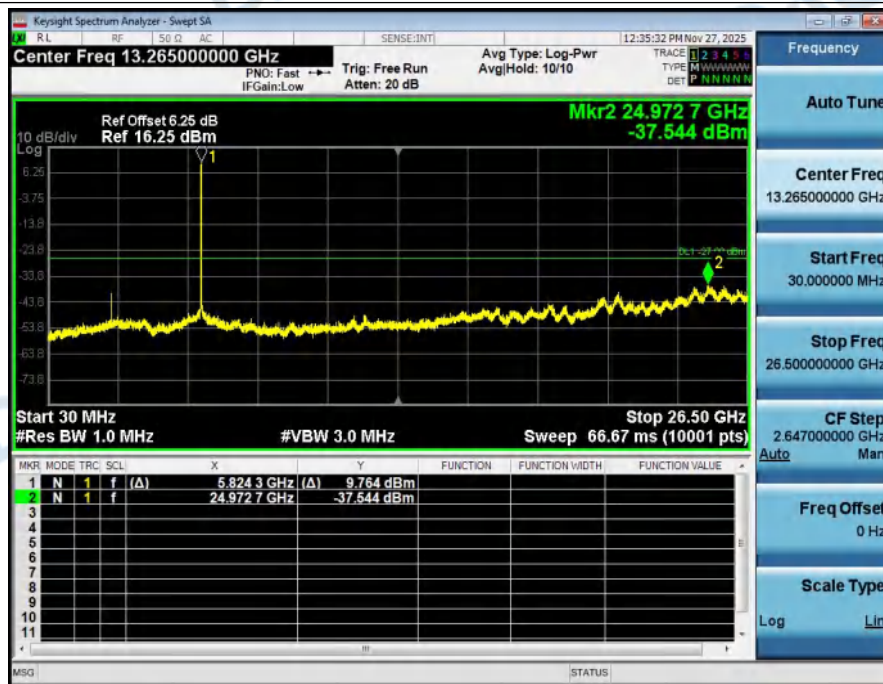
Spurious_Emission_NVNT_MIMO_TX_802_11ac(VHT20)_5745



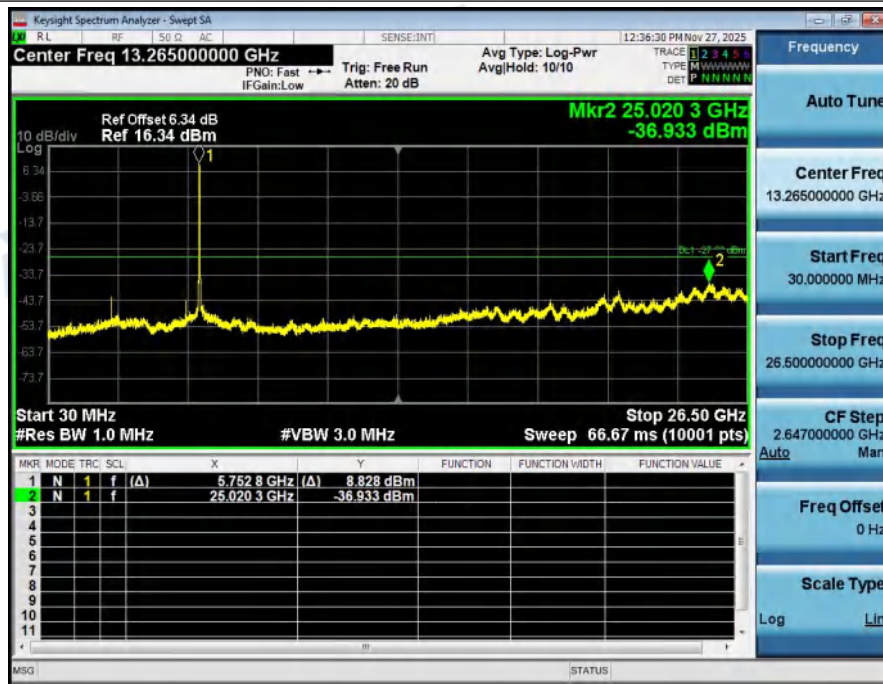
Spurious_Emission_NVNT_MIMO_TX_802_11ac(VHT20)_5785



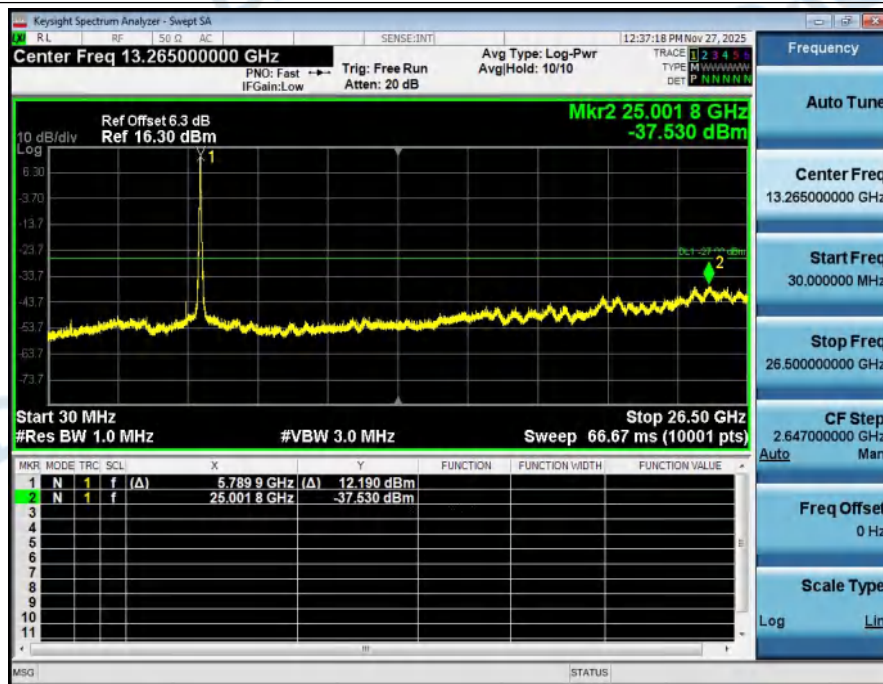
Spurious_Emission_NVNT_MIMO_TX_802_11ac(VHT20)_5825



Spurious_Emission_NVNT_MIMO_TX_802_11ac(VHT40)_5755



Spurious_Emission_NVNT_MIMO_TX_802_11ac(VHT40)_5795



Spurious_Emission_NVNT_MIMO_TX_802_11ac(VHT80)_5775



8. Frequency Stability

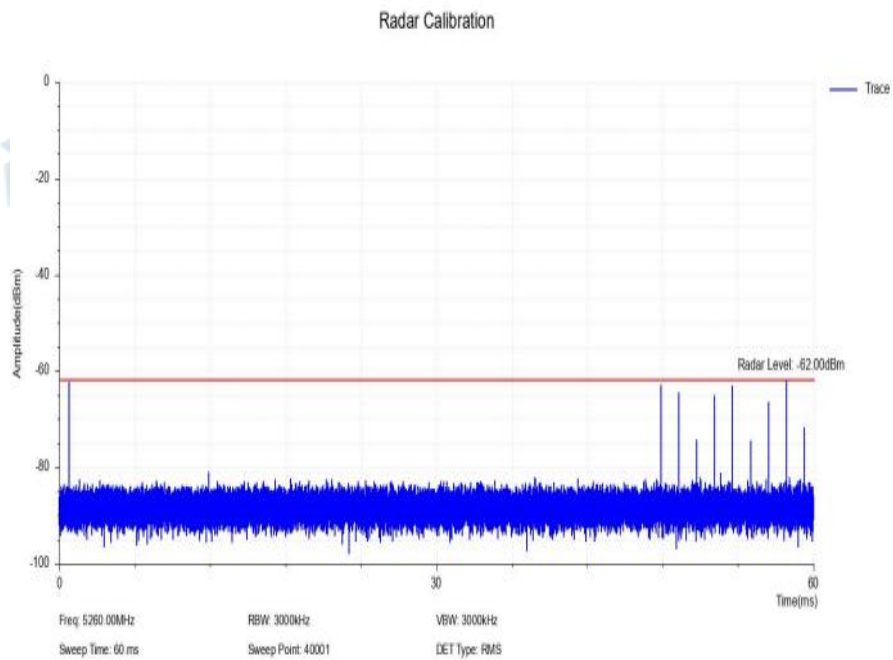
Condition	Antenna	Modulation	Frequency (MHz)	Fc(MHz)	Fl(MHz)	Fh(MHz)	Limit(MHz)	Result
55degrees C&&3.80V	ANT1	802.11a	5745.00	5745.096	5736.820	5753.372	5725~5850	Pass
45degrees C&&3.80V	ANT1	802.11a	5745.00	5745.104	5736.956	5753.252	5725~5850	Pass
35degrees C&&3.80V	ANT1	802.11a	5745.00	5745.098	5737.028	5753.168	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11a	5745.00	5745.088	5737.092	5753.084	5725~5850	Pass
15degrees C&&3.80V	ANT1	802.11a	5745.00	5745.094	5737.168	5753.020	5725~5850	Pass
5degrees C&&3.80V	ANT1	802.11a	5745.00	5745.098	5737.248	5752.948	5725~5850	Pass
-5degrees C&&3.80V	ANT1	802.11a	5745.00	5745.096	5737.316	5752.876	5725~5850	Pass
-15degrees C&&3.80V	ANT1	802.11a	5745.00	5745.106	5737.384	5752.828	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11a	5745.00	5745.082	5737.452	5752.712	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11a	5745.00	5745.096	5737.512	5752.680	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11a	5745.00	5745.108	5737.572	5752.644	5725~5850	Pass
55degrees C&&3.80V	ANT2	802.11a	5745.00	5745.072	5736.744	5753.400	5725~5850	Pass
45degrees C&&3.80V	ANT2	802.11a	5745.00	5745.086	5736.932	5753.240	5725~5850	Pass
35degrees C&&3.80V	ANT2	802.11a	5745.00	5745.094	5737.028	5753.160	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11a	5745.00	5745.106	5737.112	5753.100	5725~5850	Pass
15degrees C&&3.80V	ANT2	802.11a	5745.00	5745.100	5737.172	5753.028	5725~5850	Pass
5degrees C&&3.80V	ANT2	802.11a	5745.00	5745.100	5737.224	5752.976	5725~5850	Pass
-5degrees C&&3.80V	ANT2	802.11a	5745.00	5745.094	5737.280	5752.908	5725~5850	Pass
-15degrees C&&3.80V	ANT2	802.11a	5745.00	5745.084	5737.328	5752.840	5725~5850	Pass
25degrees C&&4.37V	ANT2	802.11a	5745.00	5745.070	5737.380	5752.760	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11a	5745.00	5745.070	5737.428	5752.712	5725~5850	Pass
25degrees C&&3.23V	ANT2	802.11a	5745.00	5745.080	5737.496	5752.664	5725~5850	Pass
55degrees C&&3.80V	ANT1	802.11a	5785.00	5785.096	5776.808	5793.384	5725~5850	Pass
45degrees C&&3.80V	ANT1	802.11a	5785.00	5785.092	5776.932	5793.252	5725~5850	Pass
35degrees C&&3.80V	ANT1	802.11a	5785.00	5785.094	5777.012	5793.176	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11a	5785.00	5785.084	5777.076	5793.092	5725~5850	Pass
15degrees C&&3.80V	ANT1	802.11a	5785.00	5785.084	5777.136	5793.032	5725~5850	Pass
5degrees C&&3.80V	ANT1	802.11a	5785.00	5785.080	5777.196	5792.964	5725~5850	Pass
-5degrees C&&3.80V	ANT1	802.11a	5785.00	5785.080	5777.272	5792.888	5725~5850	Pass
-15degrees C&&3.80V	ANT1	802.11a	5785.00	5785.070	5777.336	5792.804	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11a	5785.00	5785.076	5777.396	5792.756	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11a	5785.00	5785.080	5777.456	5792.704	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11a	5785.00	5785.058	5777.504	5792.612	5725~5850	Pass
55degrees C&&3.80V	ANT2	802.11a	5785.00	5785.076	5776.756	5793.396	5725~5850	Pass
45degrees C&&3.80V	ANT2	802.11a	5785.00	5785.096	5776.936	5793.256	5725~5850	Pass
35degrees C&&3.80V	ANT2	802.11a	5785.00	5785.098	5777.028	5793.168	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11a	5785.00	5785.100	5777.108	5793.092	5725~5850	Pass
15degrees C&&3.80V	ANT2	802.11a	5785.00	5785.096	5777.168	5793.024	5725~5850	Pass
5degrees C&&3.80V	ANT2	802.11a	5785.00	5785.098	5777.224	5792.972	5725~5850	Pass
-5degrees C&&3.80V	ANT2	802.11a	5785.00	5785.096	5777.284	5792.908	5725~5850	Pass
-15degrees C&&3.80V	ANT2	802.11a	5785.00	5785.102	5777.336	5792.868	5725~5850	Pass
25degrees C&&4.37V	ANT2	802.11a	5785.00	5785.094	5777.388	5792.800	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11a	5785.00	5785.086	5777.440	5792.732	5725~5850	Pass
25degrees C&&3.23V	ANT2	802.11a	5785.00	5785.096	5777.516	5792.676	5725~5850	Pass
55degrees C&&3.80V	ANT1	802.11a	5825.00	5825.112	5816.832	5833.392	5725~5850	Pass
45degrees C&&3.80V	ANT1	802.11a	5825.00	5825.116	5816.968	5833.264	5725~5850	Pass
35degrees C&&3.80V	ANT1	802.11a	5825.00	5825.114	5817.048	5833.180	5725~5850	Pass

25degrees C&&3.80V	ANT1	802.11a	5825.00	5825.112	5817.112	5833.112	5725~5850	Pass
15degrees C&&3.80V	ANT1	802.11a	5825.00	5825.110	5817.188	5833.032	5725~5850	Pass
5degrees C&&3.80V	ANT1	802.11a	5825.00	5825.112	5817.252	5832.972	5725~5850	Pass
-5degrees C&&3.80V	ANT1	802.11a	5825.00	5825.114	5817.328	5832.900	5725~5850	Pass
-15degrees C&&3.80V	ANT1	802.11a	5825.00	5825.108	5817.396	5832.820	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11a	5825.00	5825.108	5817.464	5832.752	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11a	5825.00	5825.114	5817.524	5832.704	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11a	5825.00	5825.122	5817.584	5832.660	5725~5850	Pass
55degrees C&&3.80V	ANT2	802.11a	5825.00	5825.100	5816.792	5833.408	5725~5850	Pass
45degrees C&&3.80V	ANT2	802.11a	5825.00	5825.116	5816.960	5833.272	5725~5850	Pass
35degrees C&&3.80V	ANT2	802.11a	5825.00	5825.118	5817.048	5833.188	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11a	5825.00	5825.126	5817.128	5833.124	5725~5850	Pass
15degrees C&&3.80V	ANT2	802.11a	5825.00	5825.120	5817.192	5833.048	5725~5850	Pass
5degrees C&&3.80V	ANT2	802.11a	5825.00	5825.118	5817.252	5832.984	5725~5850	Pass
-5degrees C&&3.80V	ANT2	802.11a	5825.00	5825.120	5817.308	5832.932	5725~5850	Pass
-15degrees C&&3.80V	ANT2	802.11a	5825.00	5825.116	5817.368	5832.864	5725~5850	Pass
25degrees C&&4.37V	ANT2	802.11a	5825.00	5825.122	5817.416	5832.828	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11a	5825.00	5825.128	5817.476	5832.780	5725~5850	Pass
25degrees C&&3.23V	ANT2	802.11a	5825.00	5825.124	5817.536	5832.712	5725~5850	Pass

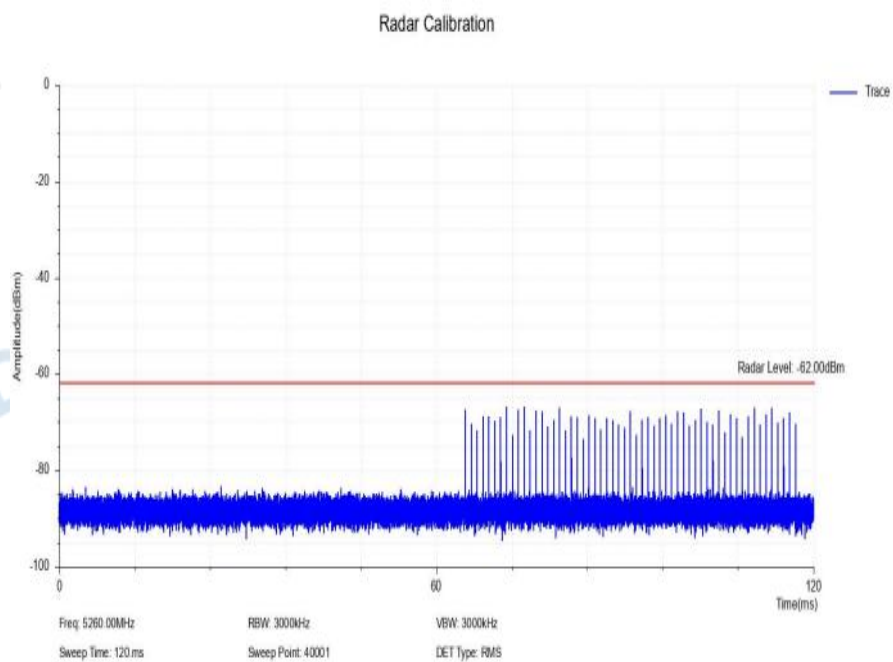
Appendix-DFS

1. Radar Calibration

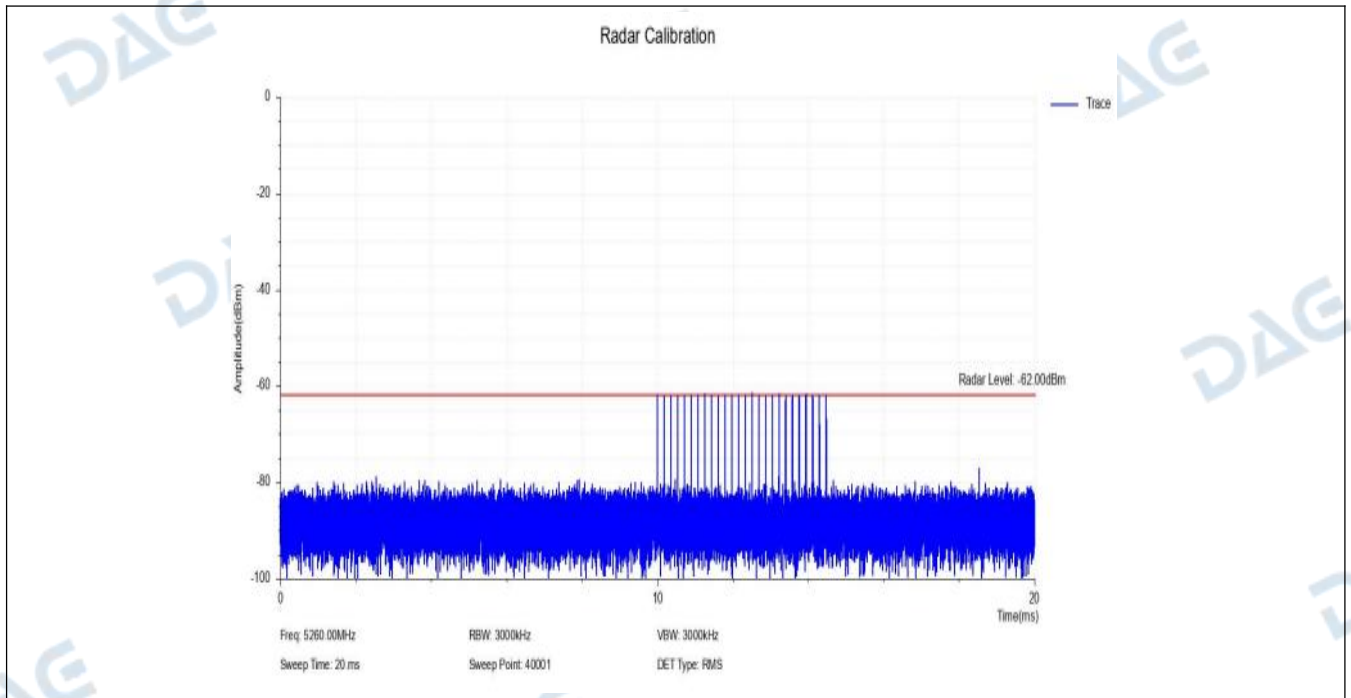
NVNT_ANT1_802_11ac(VHT20)_Calibration_type_0



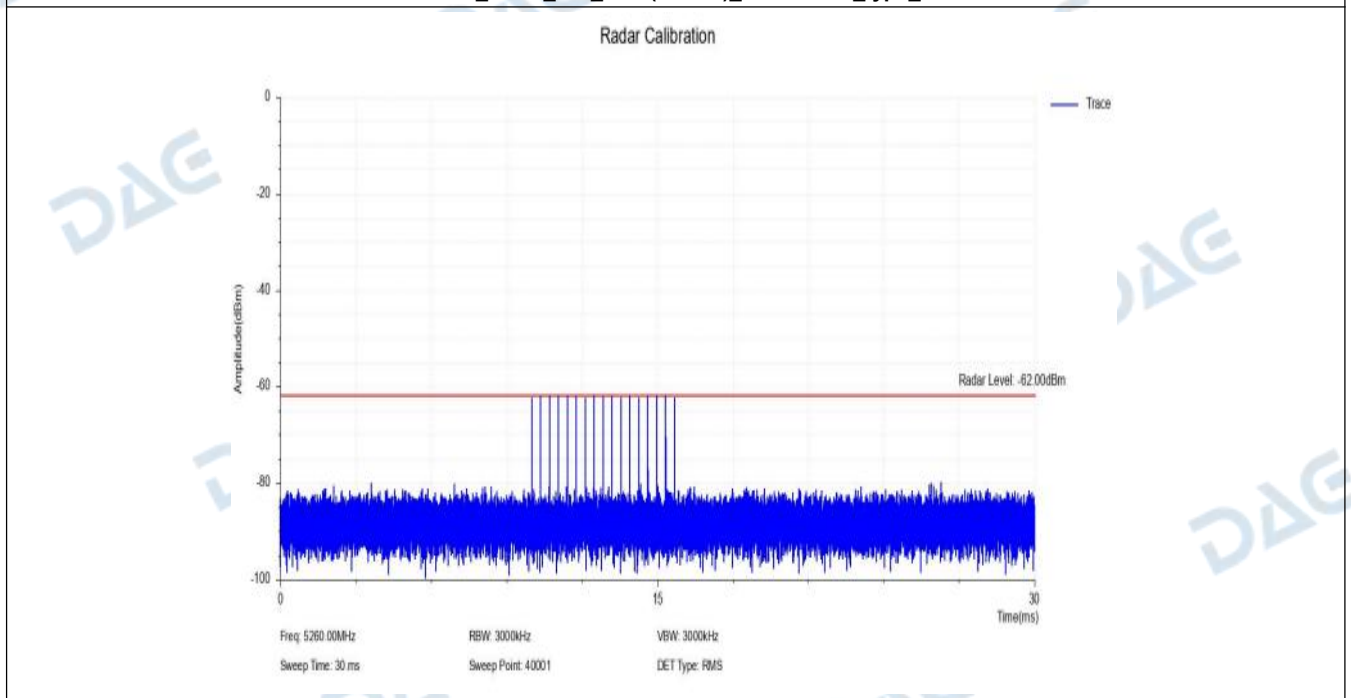
NVNT_ANT1_802_11ac(VHT20)_Calibration_type_1



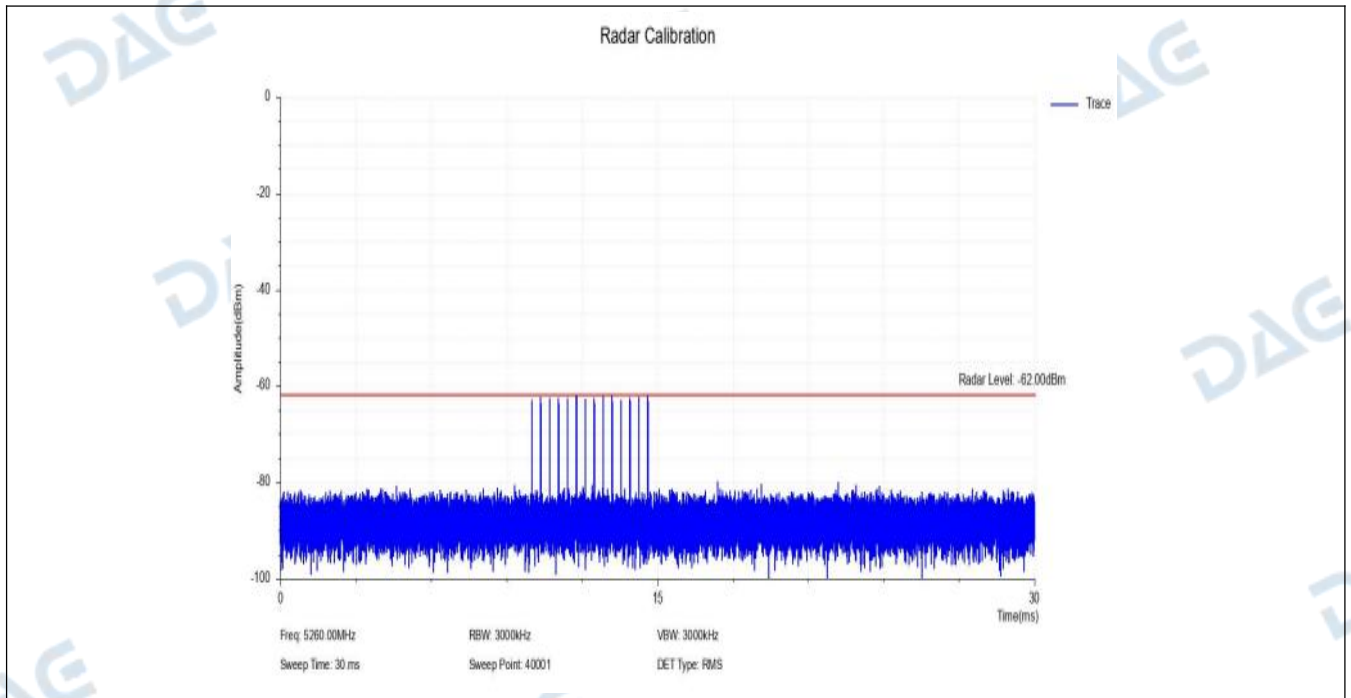
NVNT_ANT1_802_11ac(VHT20)_Calibration_type_2



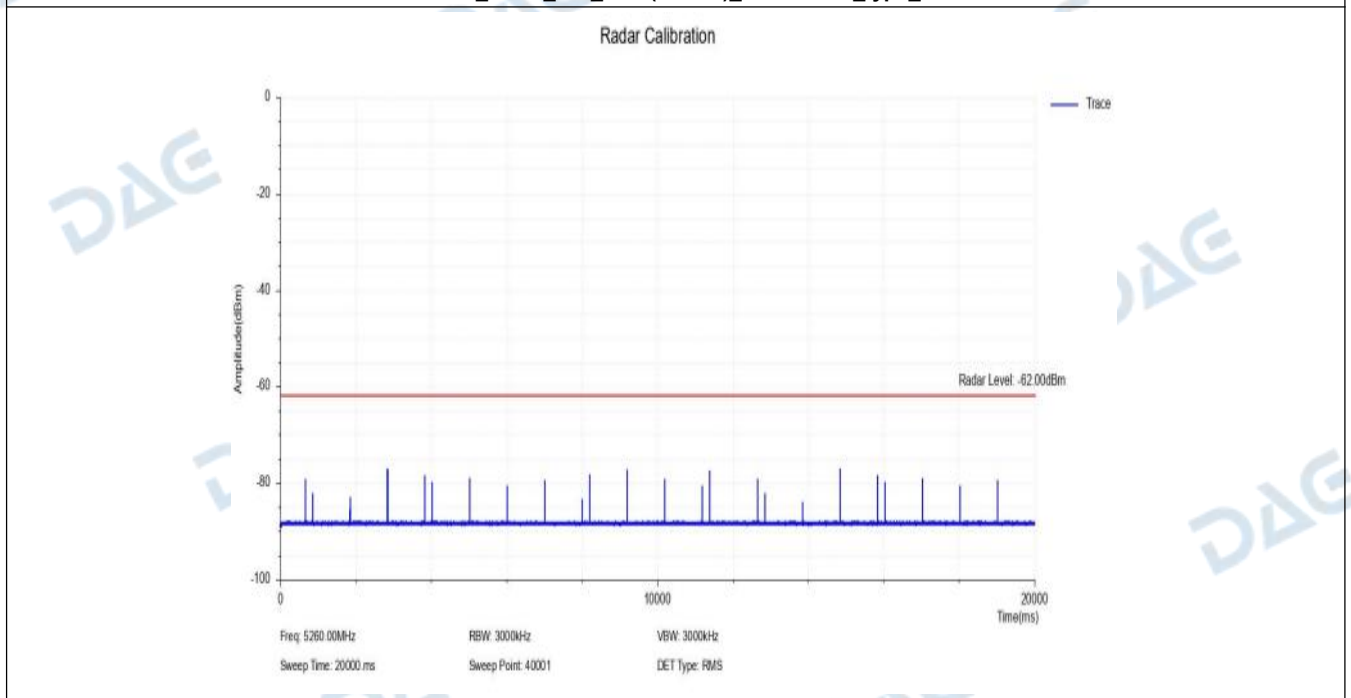
NVNT_ANT1_802_11ac(VHT20)_Calibration_type_3



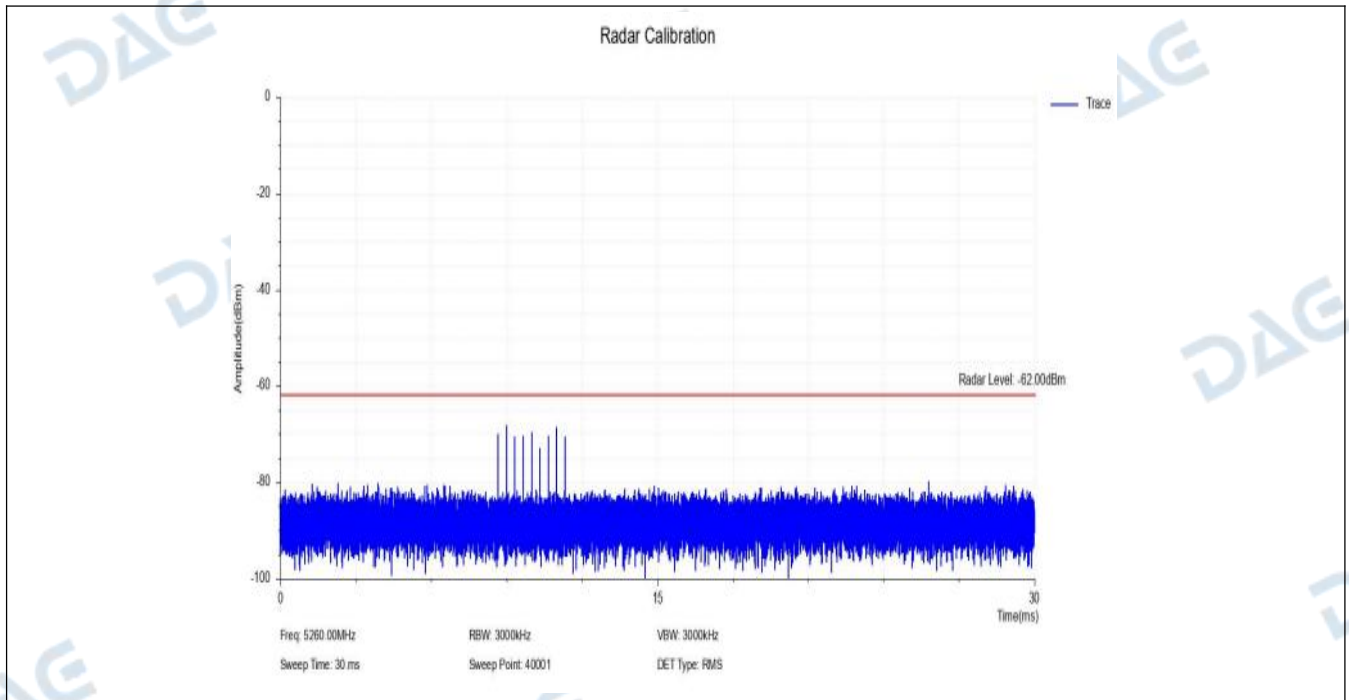
NVNT_ANT1_802_11ac(VHT20)_Calibration_type_4



NVNT_ANT1_802_11ac(VHT20)_Calibration_type_5



NVNT_ANT1_802_11ac(VHT20)_Calibration_type_6



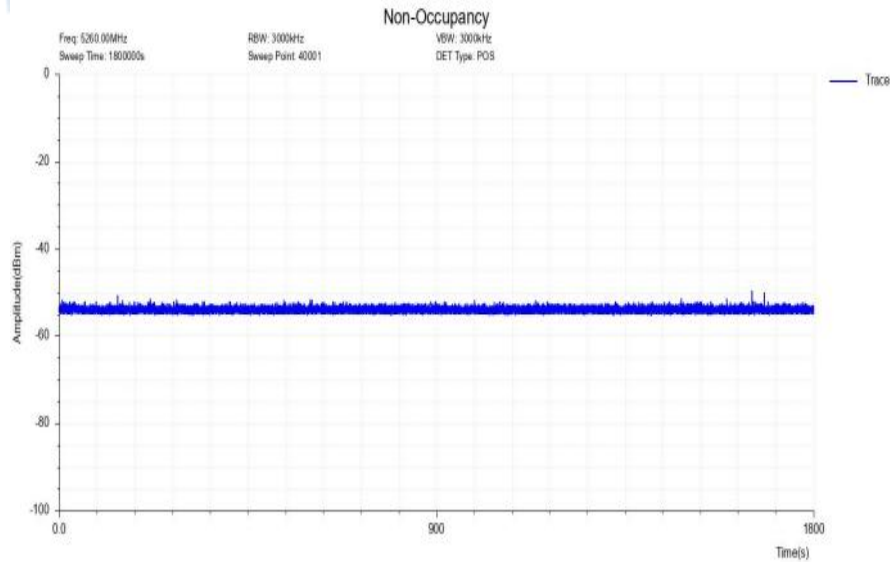
2. Channel Loading

Condition	Antenna	Modulation	Frequency(MHz)	Time On(ms)	Total Time(ms)	Radio(%)	Limit(%)	Result
NVNT	ANT1	802.11ac(VHT20)	5260.00	31.49	100	31.49	17	Pass
NVNT	ANT1	802.11ac(VHT20)	5500.00	31.42	100	31.14	17	Pass

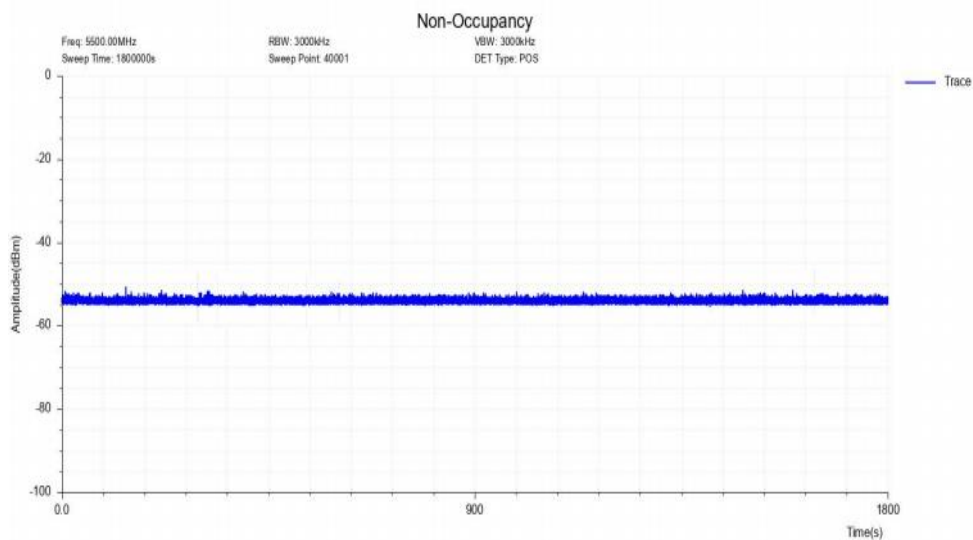
3. Shutdown&Non-Occupancy

Condition	Antenna	Modulation	Frequency (MHz)	Pulse NO.	Limit	Result
NVNT	ANT1	802.11ac(VHT20)	5260.00	0	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5500.00	0	30	Pass

NVNT_ANT1_802_11ac(VHT20)_Non-Occupancy_802_11ac(VHT20)_5260

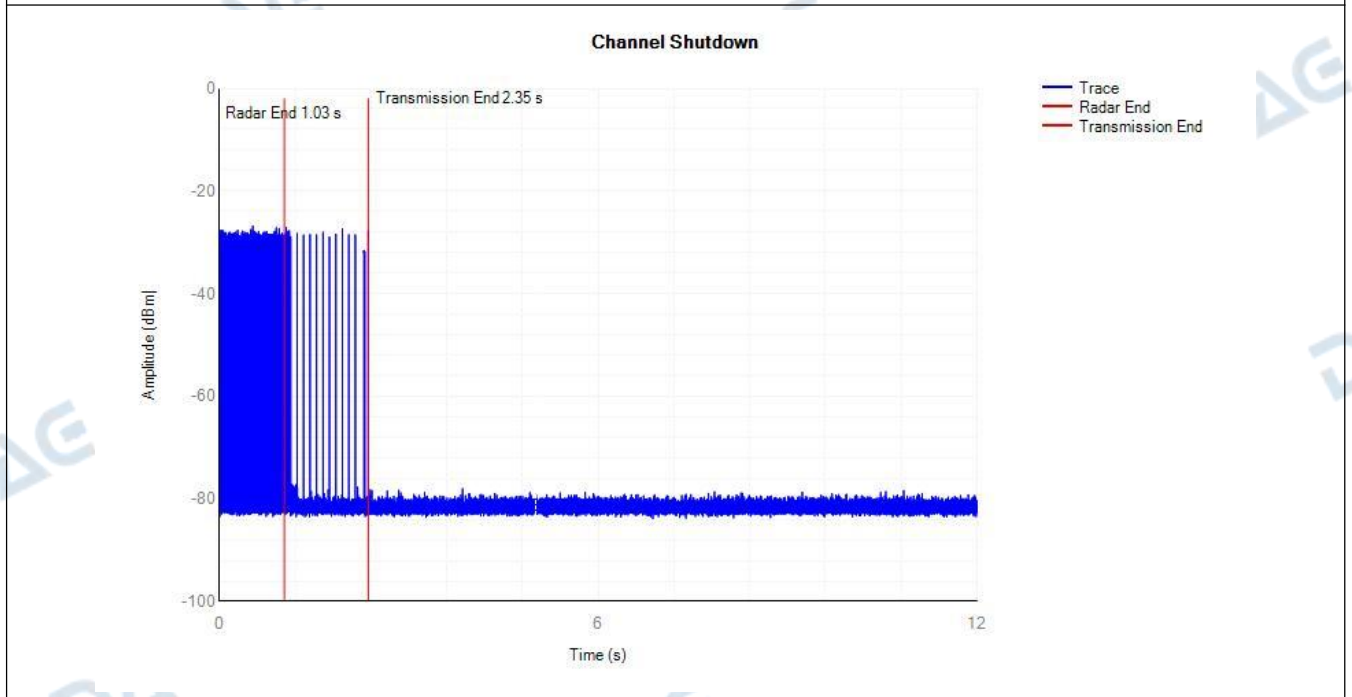


NVNT_ANT1_802_11ac(VHT20)_Non-Occupancy_802_11ac(VHT20)_5500

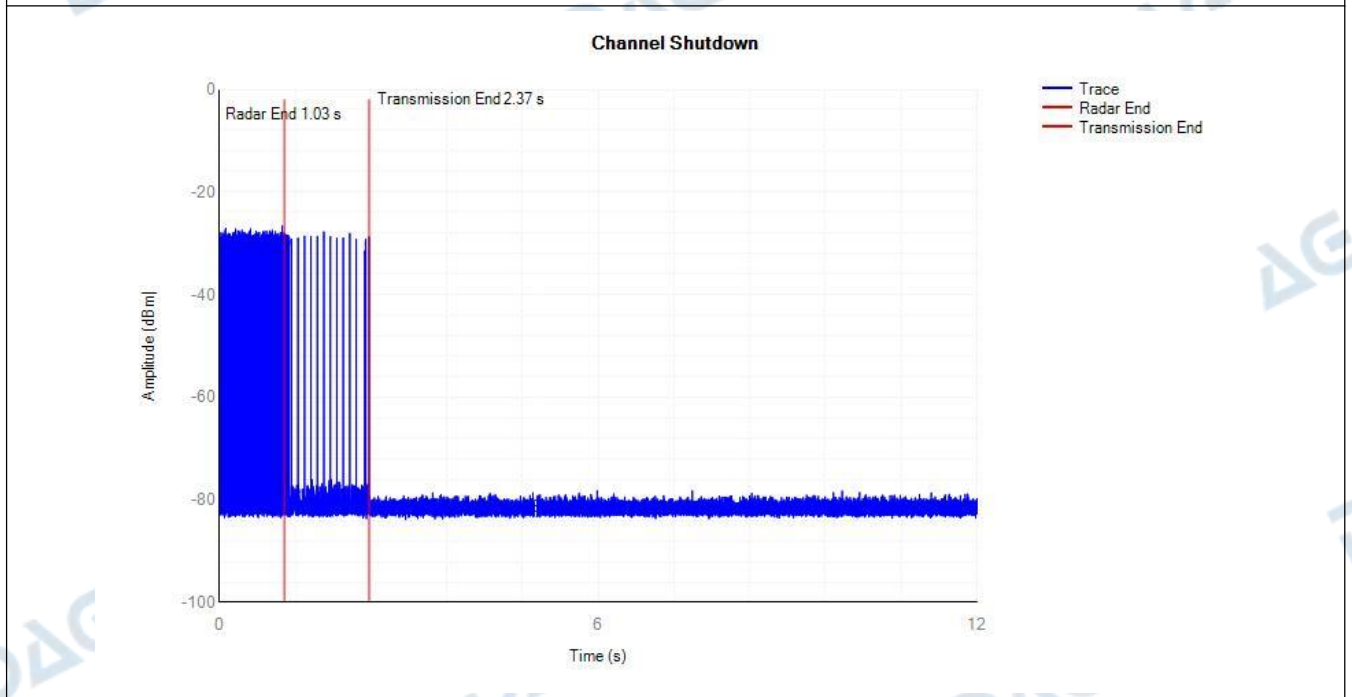


Condition	Antenna	Mode	Frequency (MHz)	Channel Move Time(s)	Channel Move Time Limit(s)	Close Transmission Time (s)	Close Transmission Time Limit(s)	Result
NVNT	ANT1	802.11ac(VHT20)	5260.00	1.03	10	0.81	1	Pass
NVNT	ANT1	802.11ac(VHT20)	5500.00	1.03	10	0.82	1	Pass

NVNT_ANT1_802_11ac(VHT20)_Shutdown_802_11ac(VHT20)_5260



NVNT_ANT1_802_11ac(VHT20)_Shutdown_802_11ac(VHT20)_5500



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