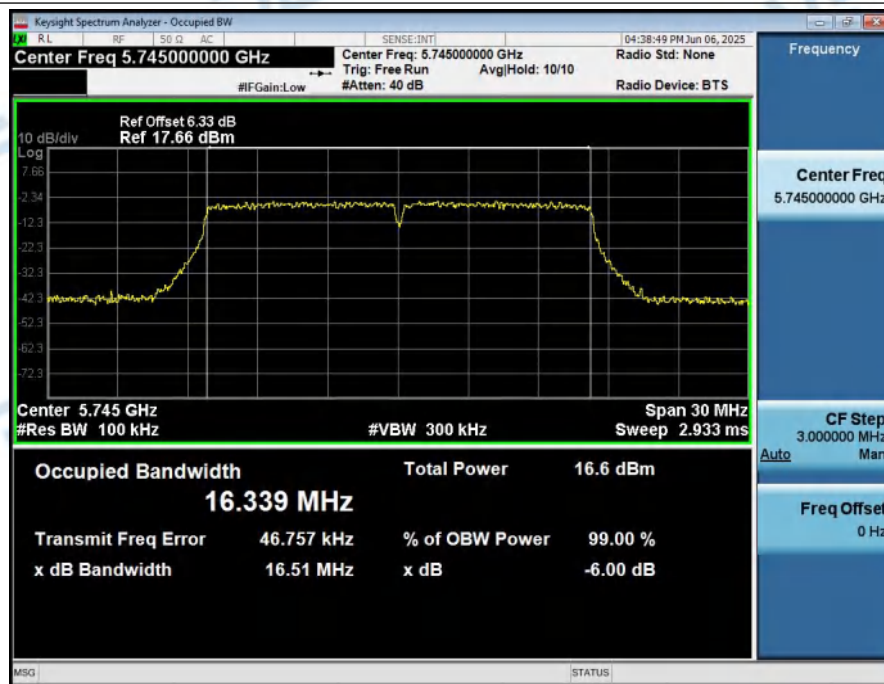


Appendix-5.8G

1. -6dB Emission Bandwidth

Condition	Antenna	Mode	Frequency(MHz)	-6dB_Emission_Bandwidth(MHz)	Limit(MHz)	Result
NVNT	ANT1	802.11a	5745.00	16.509	0.500	Pass
NVNT	ANT1	802.11a	5785.00	16.523	0.500	Pass
NVNT	ANT1	802.11a	5825.00	16.528	0.500	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	17.694	0.500	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	17.718	0.500	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	17.689	0.500	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	17.690	0.500	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	17.682	0.500	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	17.687	0.500	Pass
NVNT	ANT1	802.11n(HT40)	5755.00	36.438	0.500	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	36.413	0.500	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	36.426	0.500	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	36.431	0.500	Pass
NVNT	ANT1	802.11ac(VHT80)	5775.00	75.823	0.500	Pass

-6dB_Emission_Bandwidth_NVNT_ANT1_802_11a_5745_20M



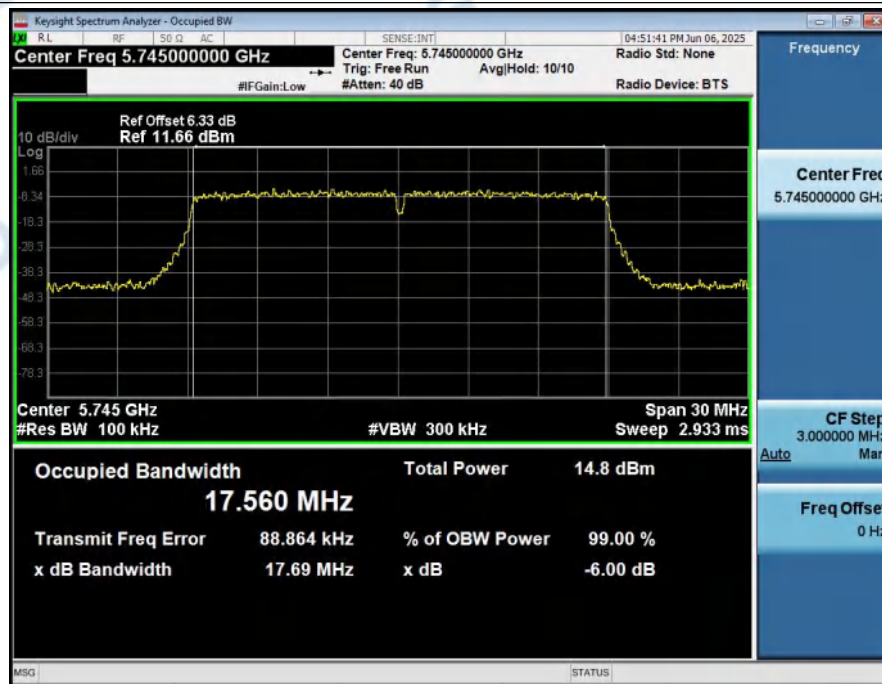
-6dB_Emission_Bandwidth_NVNT_ANT1_802_11a_5785_20M



-6dB_Emission_Bandwidth_NVNT_ANT1_802_11a_5825_20M



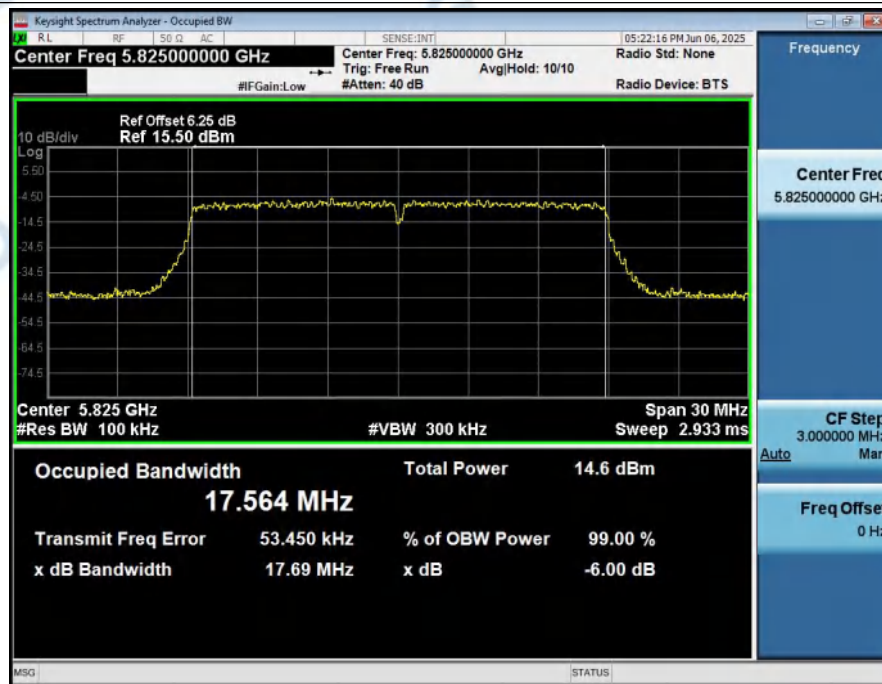
-6dB_Emission_Bandwidth_NVNT_ANT1_802_11n(HT20)_5745_20M



-6dB_Emission_Bandwidth_NVNT_ANT1_802_11n(HT20)_5785_20M



-6dB_Emission_Bandwidth_NVNT_ANT1_802_11n(HT20)_5825_20M



-6dB_Emission_Bandwidth_NVNT_ANT1_802_11ac(VHT20)_5745_20M



-6dB_Emission_Bandwidth_NVNT_ANT1_802_11ac(VHT20)_5785_20M



-6dB_Emission_Bandwidth_NVNT_ANT1_802_11ac(VHT20)_5825_20M



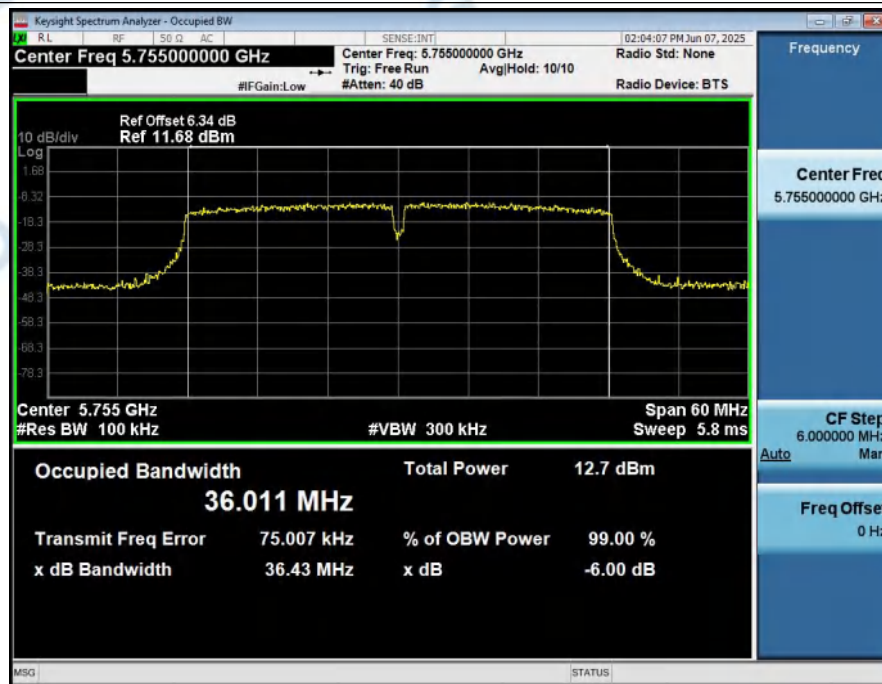
-6dB_Emission_Bandwidth_NVNT_ANT1_802_11n(HT40)_5755_40M



-6dB_Emission_Bandwidth_NVNT_ANT1_802_11n(HT40)_5795_40M



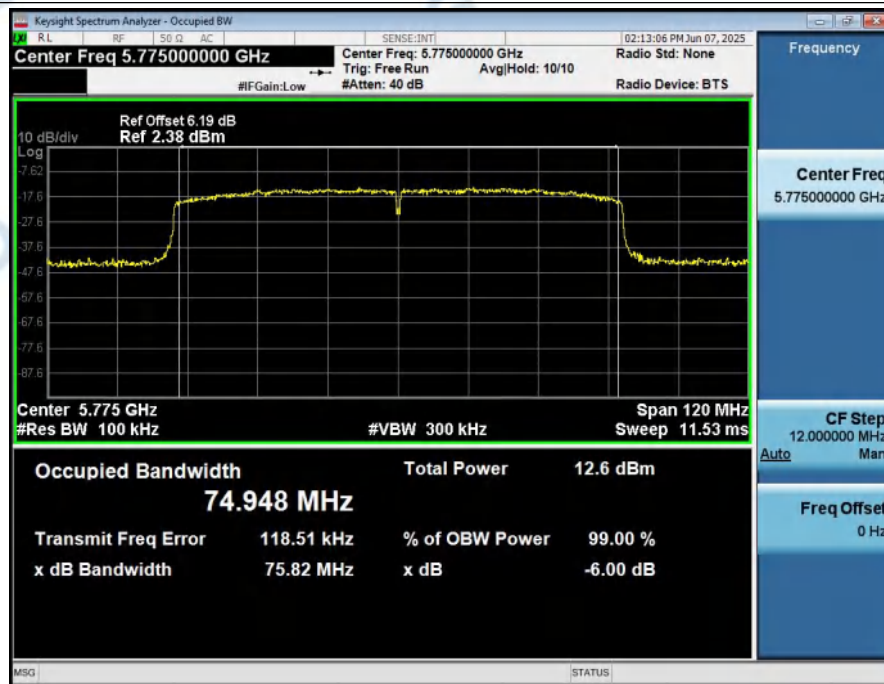
-6dB_Emission_Bandwidth_NVNT_ANT1_802_11ac(VHT40)_5755_40M



-6dB_Emission_Bandwidth_NVNT_ANT1_802_11ac(VHT40)_5795_40M



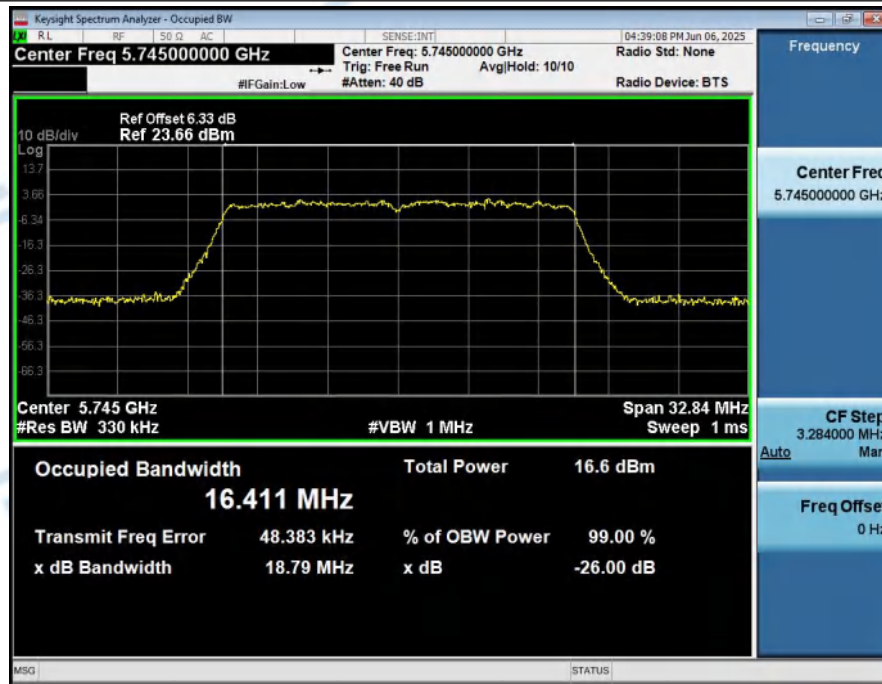
-6dB_Emission_Bandwidth_NVNT_ANT1_802_11ac(VHT80)_5775_80M



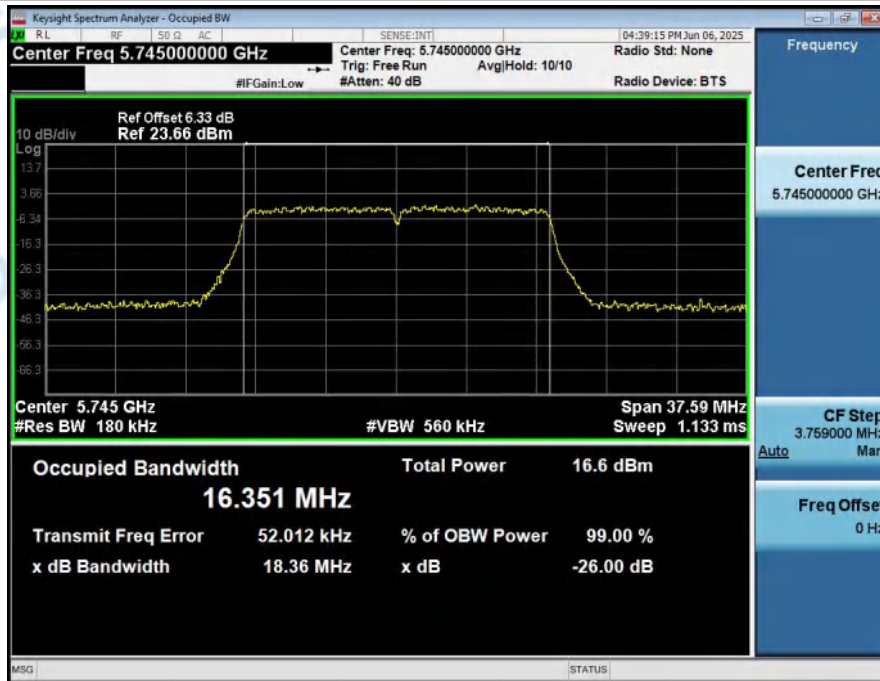
2. -26dB and 99% Emission Bandwidth

Condition	Antenna	Modulation	Frequency(MHz)	-26dB_Emission_Bandwidth(MHz)	Occupied Bandwidth(MHz)
NVNT	ANT1	802.11a	5745.00	18.36	16.41
NVNT	ANT1	802.11a	5785.00	18.49	16.42
NVNT	ANT1	802.11a	5825.00	18.40	16.42
NVNT	ANT1	802.11n(HT20)	5745.00	19.44	17.60
NVNT	ANT1	802.11n(HT20)	5785.00	19.55	17.59
NVNT	ANT1	802.11n(HT20)	5825.00	19.52	17.60
NVNT	ANT1	802.11ac(VHT20)	5745.00	19.50	17.60
NVNT	ANT1	802.11ac(VHT20)	5785.00	19.46	17.60
NVNT	ANT1	802.11ac(VHT20)	5825.00	19.48	17.61
NVNT	ANT1	802.11n(HT40)	5755.00	41.33	36.29
NVNT	ANT1	802.11n(HT40)	5795.00	41.27	36.36
NVNT	ANT1	802.11ac(VHT40)	5755.00	41.82	36.32
NVNT	ANT1	802.11ac(VHT40)	5795.00	41.79	36.31
NVNT	ANT1	802.11ac(VHT80)	5775.00	81.95	74.94

99%_OCB_NVNT_ANT1_802_11a_5745



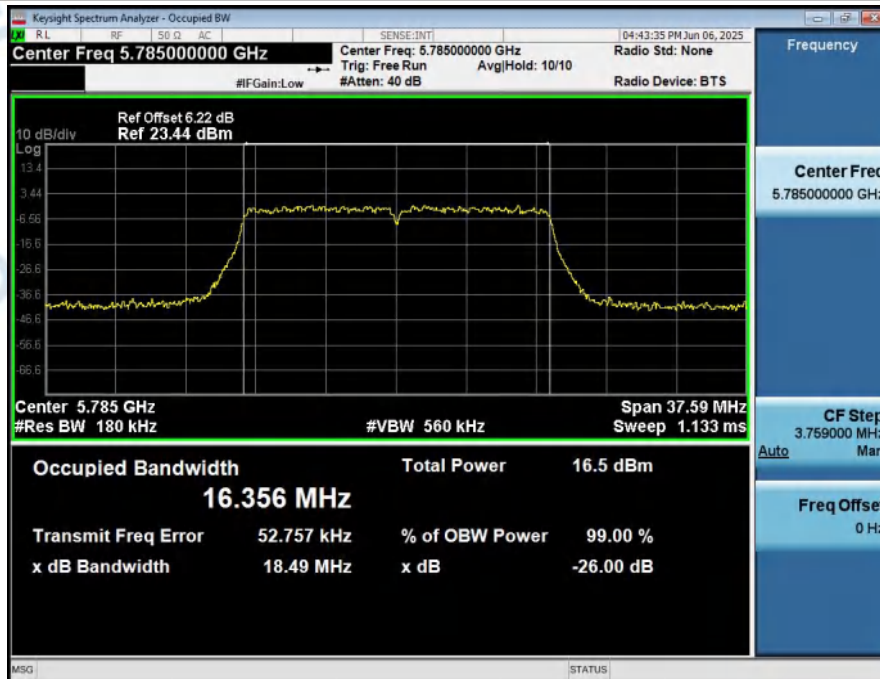
-26BW_NVNT_ANT1_802_11a_5745



99%_OCB_NVNT_ANT1_802_11a_5785



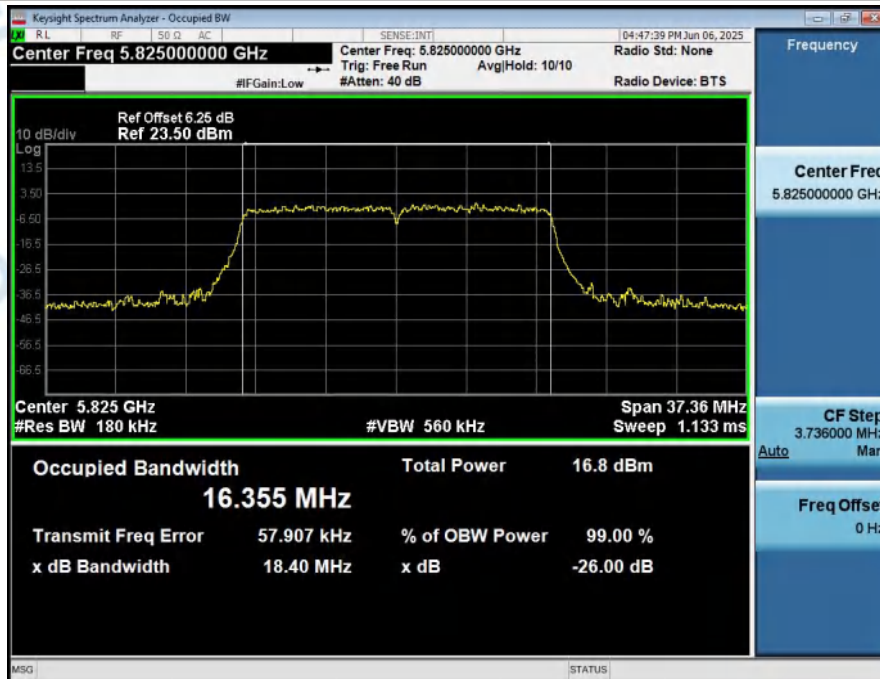
-26BW_NVNT_ANT1_802_11a_5785



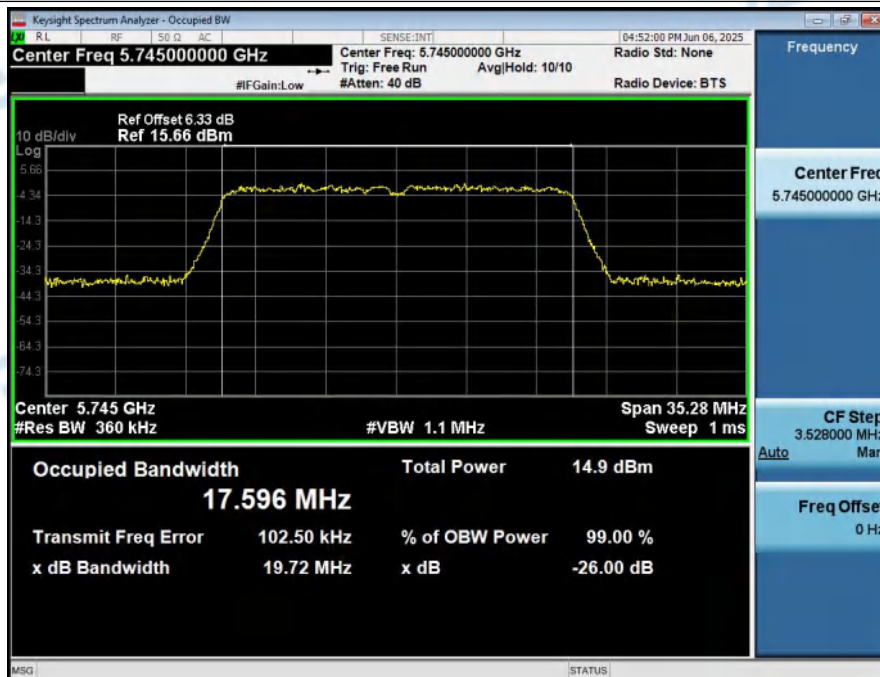
99%_OCB_NVNT_ANT1_802_11a_5825



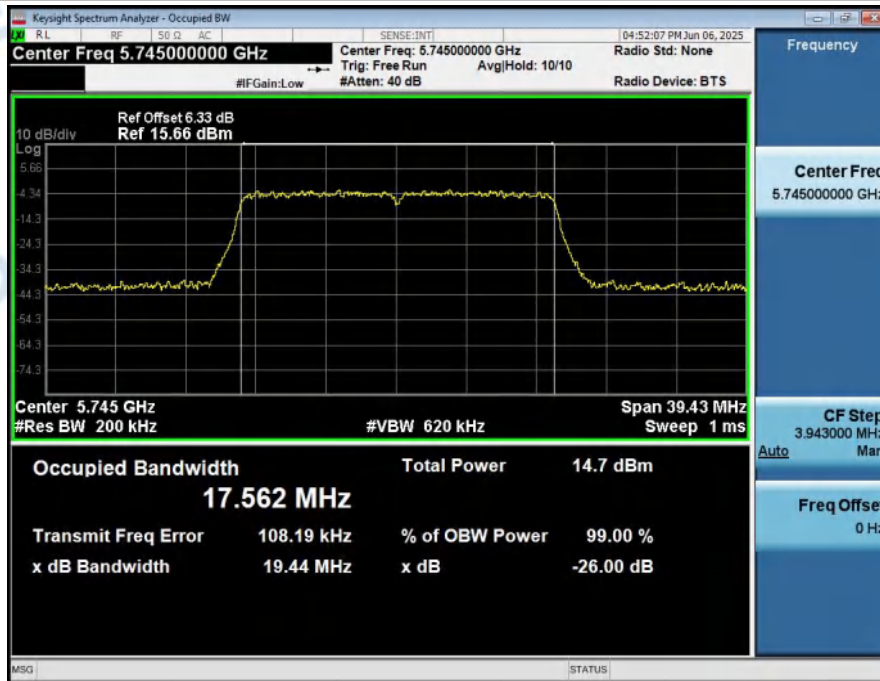
-26BW_NVNT_ANT1_802_11a_5825



99%_OCB_NVNT_ANT1_802_11n(HT20)_5745



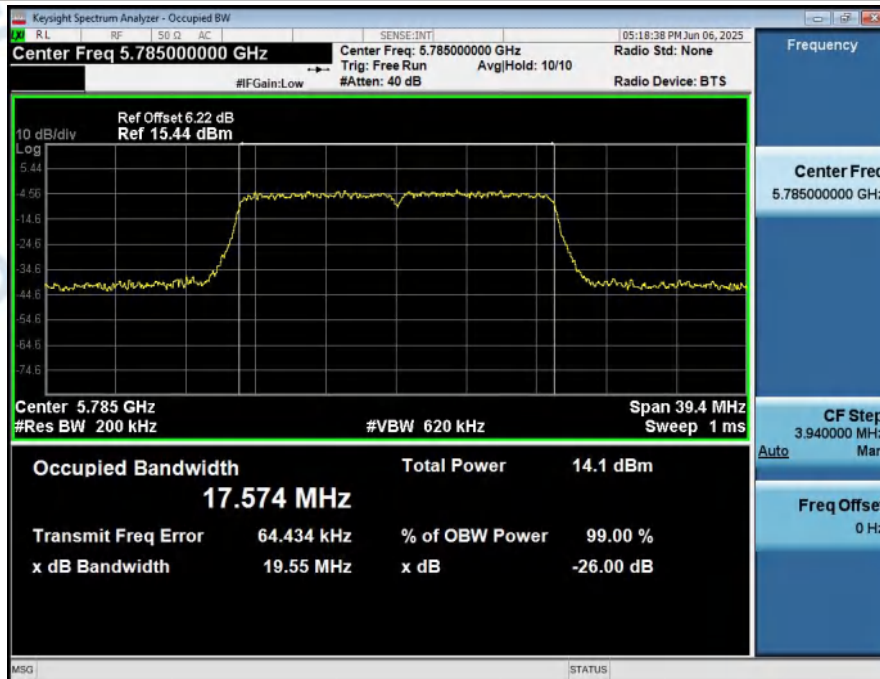
-26BW_NVNT_ANT1_802_11n(HT20)_5745



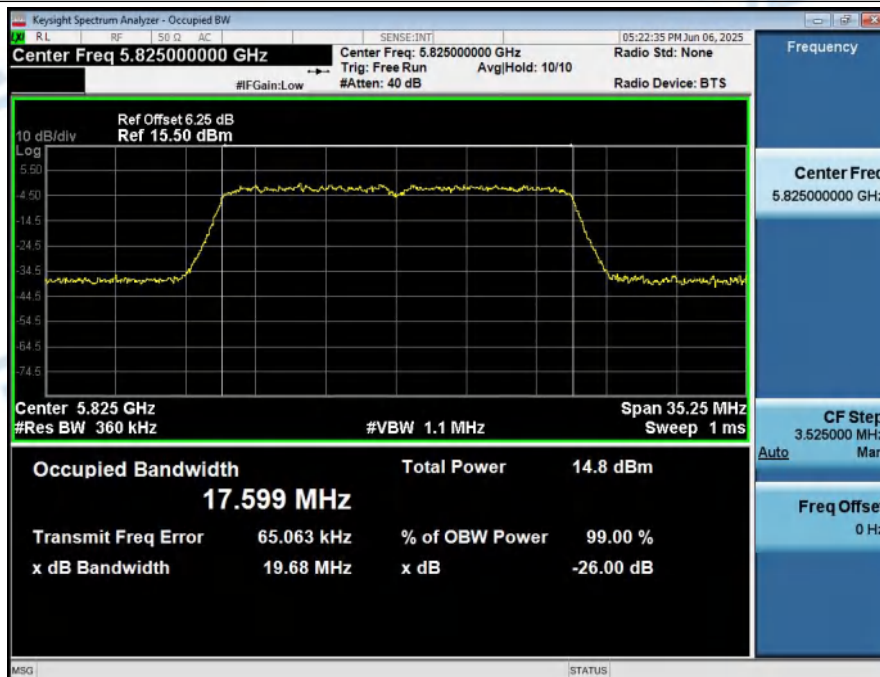
99%_OCB_NVNT_ANT1_802_11n(HT20)_5785



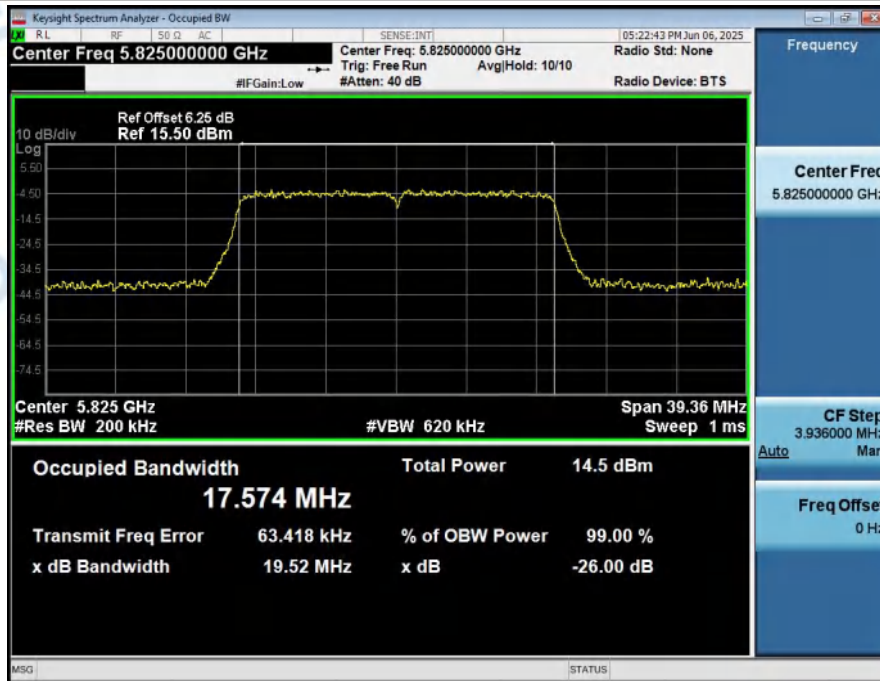
-26BW_NVNT_ANT1_802_11n(HT20)_5785



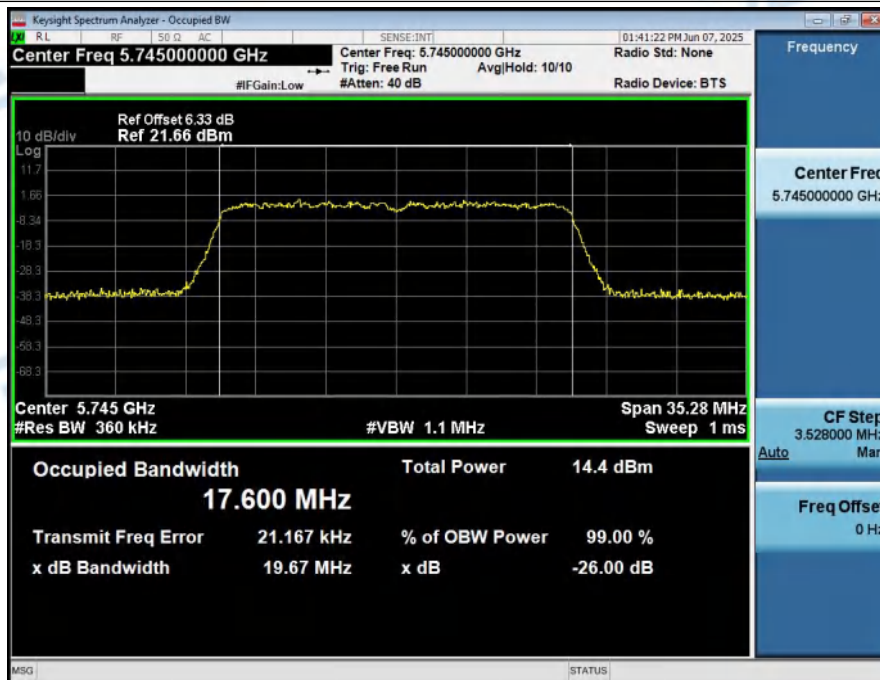
99%_OCB_NVNT_ANT1_802_11n(HT20)_5825



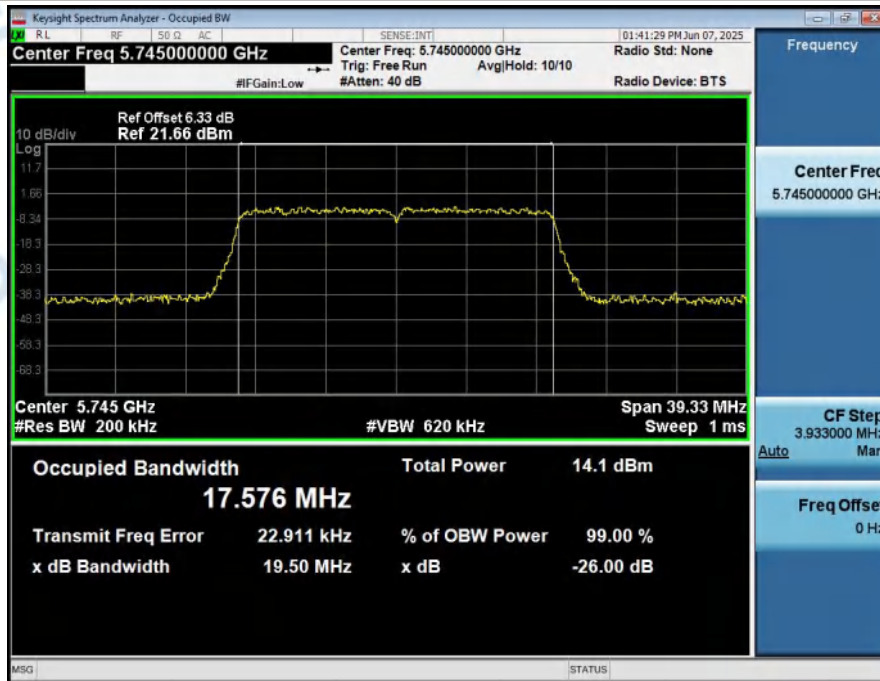
-26BW_NVNT_ANT1_802_11n(HT20)_5825



99%_OCB_NVNT_ANT1_802_11ac(VHT20)_5745



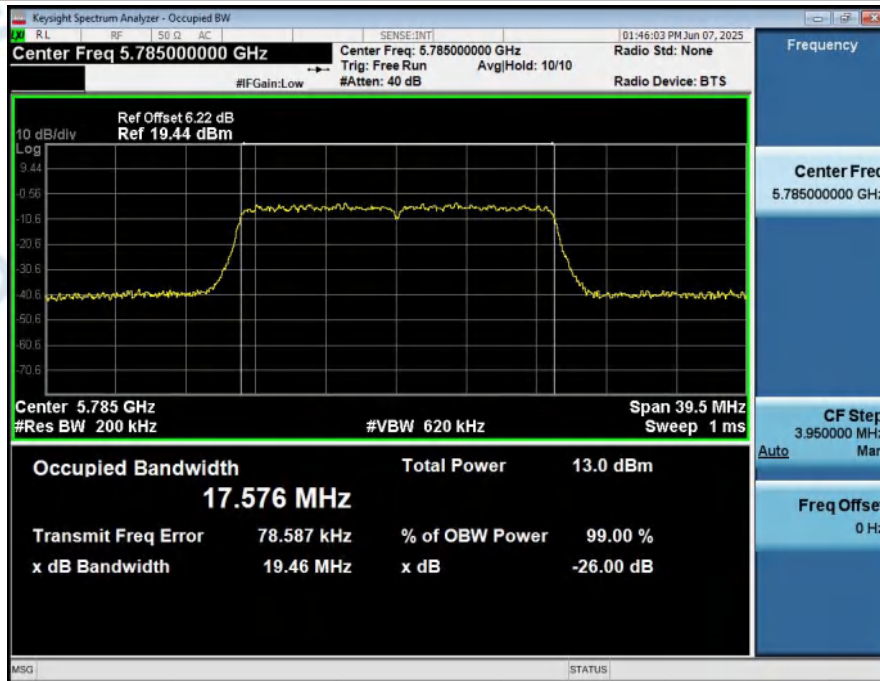
-26BW_NVNT_ANT1_802_11ac(VHT20)_5745



99%_OCB_NVNT_ANT1_802_11ac(VHT20)_5785



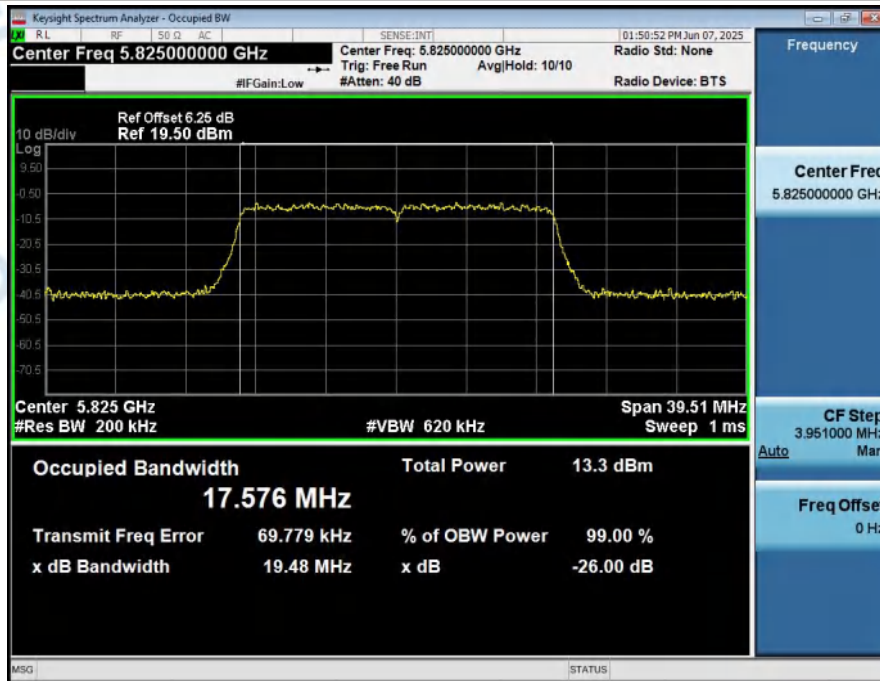
-26BW_NVNT_ANT1_802_11ac(VHT20)_5785



99%_OCB_NVNT_ANT1_802_11ac(VHT20)_5825



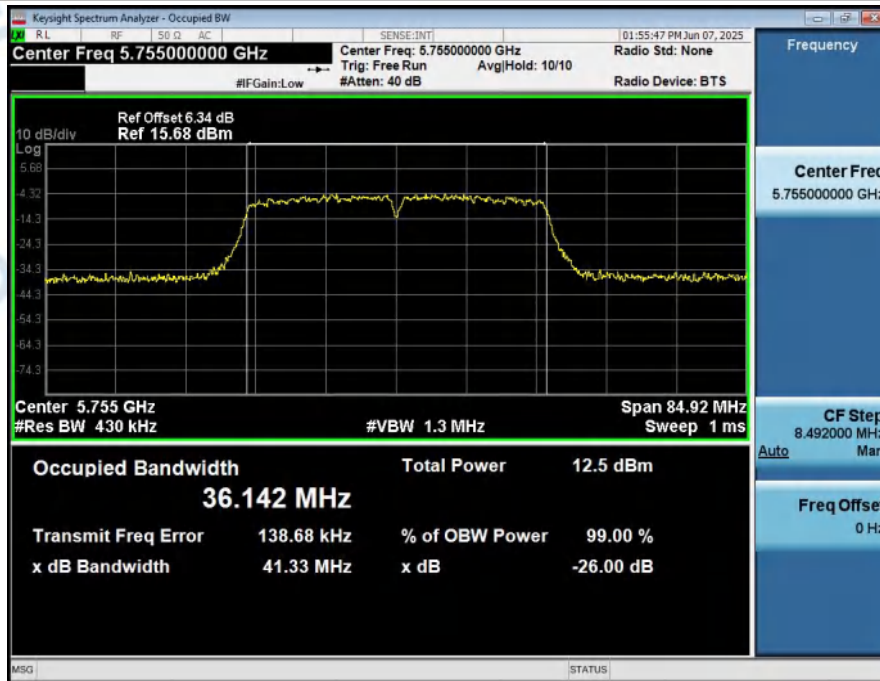
-26BW_NVNT_ANT1_802_11ac(VHT20)_5825



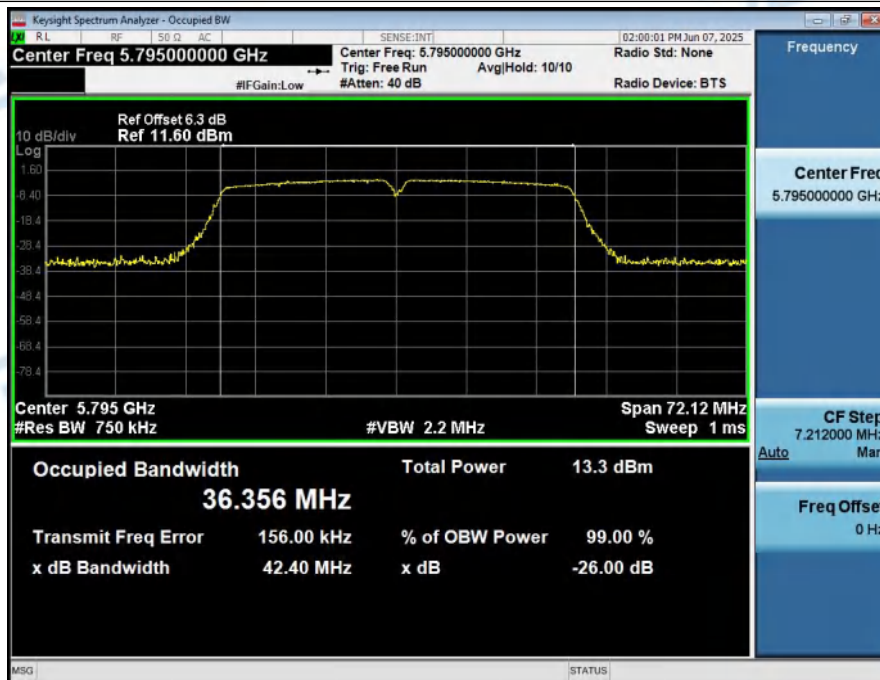
99%_OCB_NVNT_ANT1_802_11n(HT40)_5755



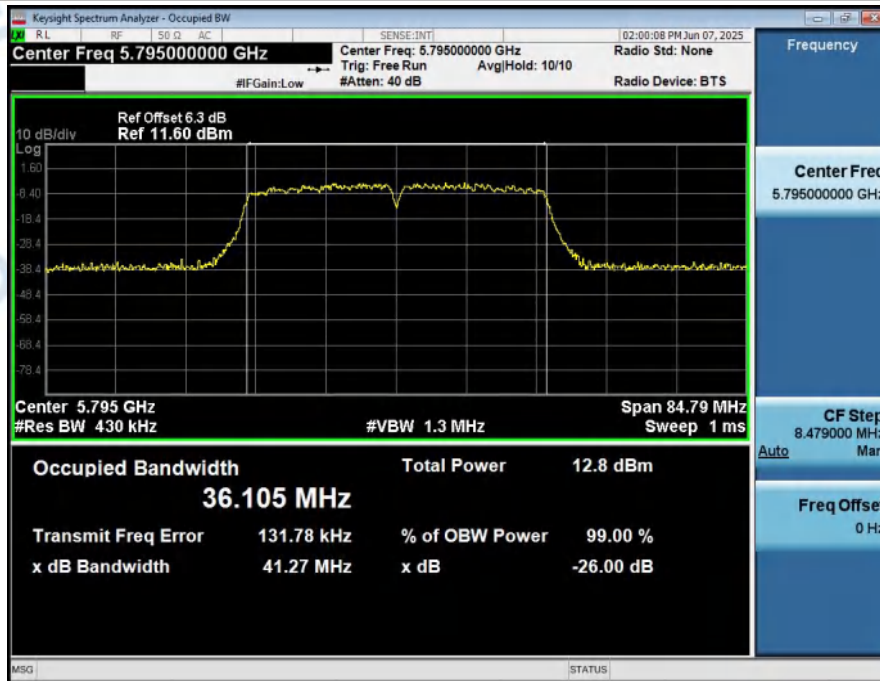
-26BW_NVNT_ANT1_802_11n(HT40)_5755



99%_OCB_NVNT_ANT1_802_11n(HT40)_5795



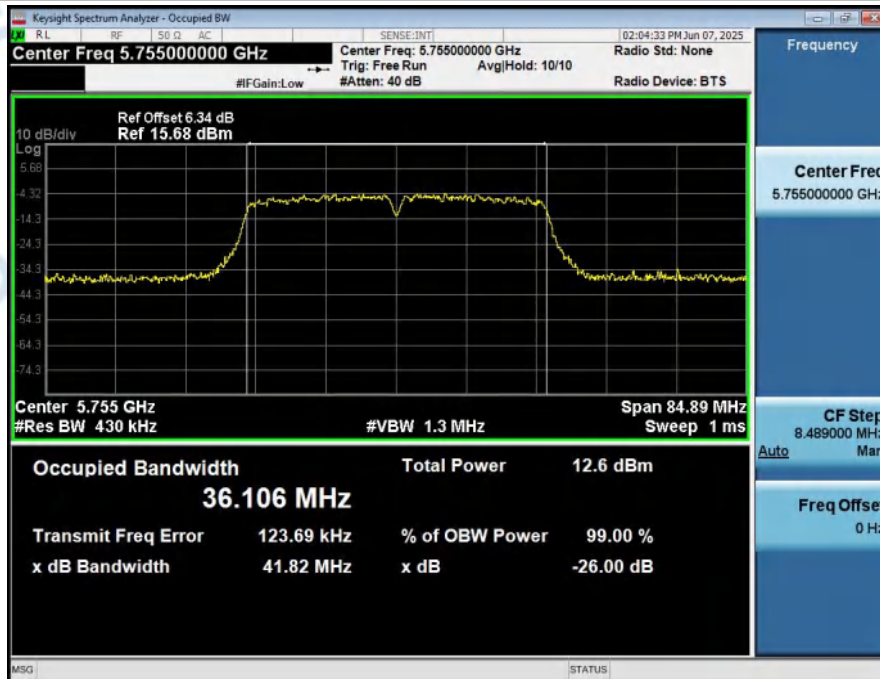
-26BW_NVNT_ANT1_802_11n(HT40)_5795



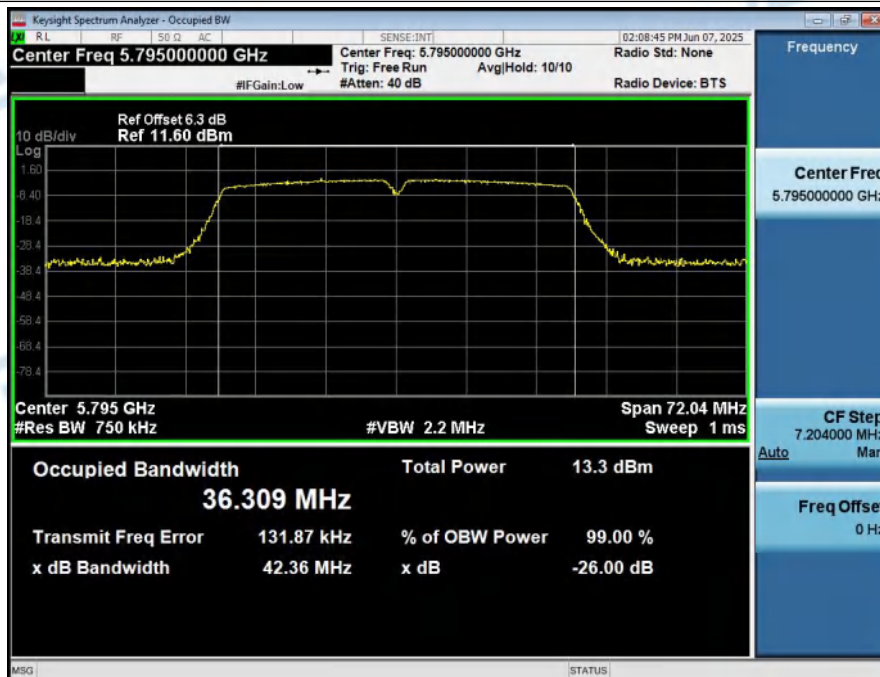
99%_OCB_NVNT_ANT1_802_11ac(VHT40)_5755



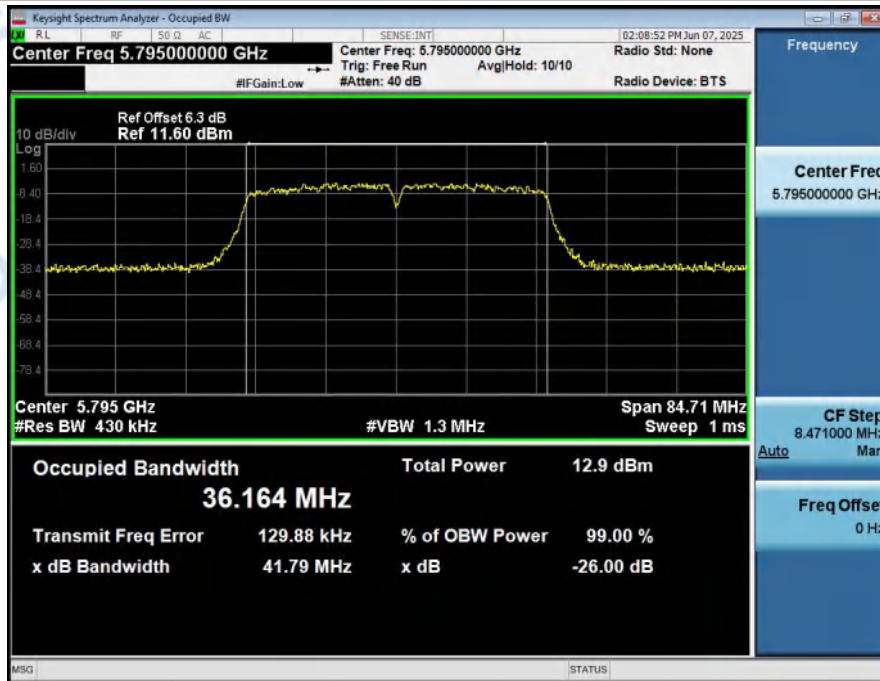
-26BW_NVNT_ANT1_802_11ac(VHT40)_5755



99%_OCB_NVNT_ANT1_802_11ac(VHT40)_5795



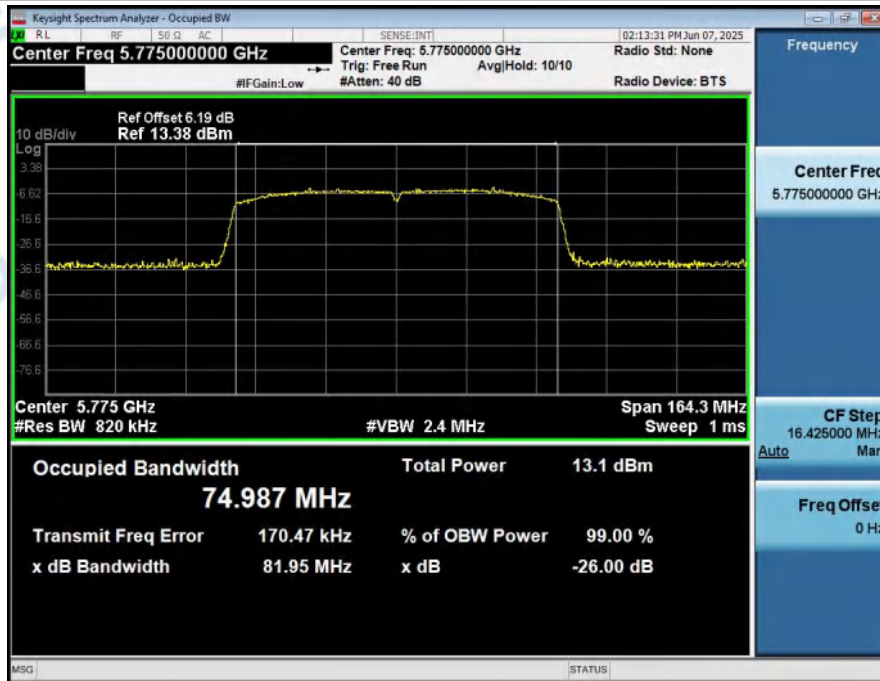
-26BW_NVNT_ANT1_802_11ac(VHT40)_5795



99%_OCB_NVNT_ANT1_802_11ac(VHT80)_5775



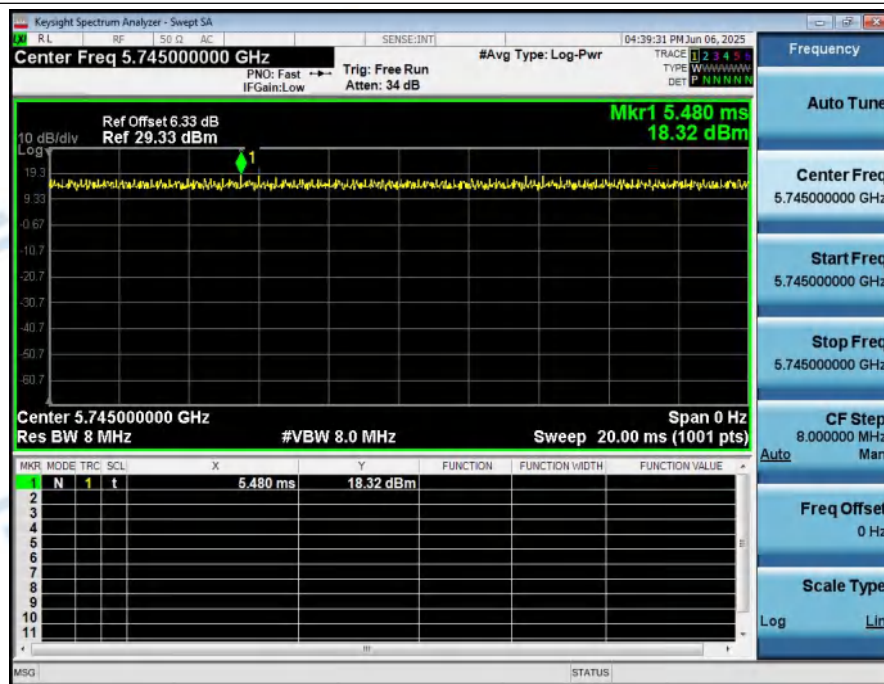
-26BW_NVNT_ANT1_802_11ac(VHT80)_5775



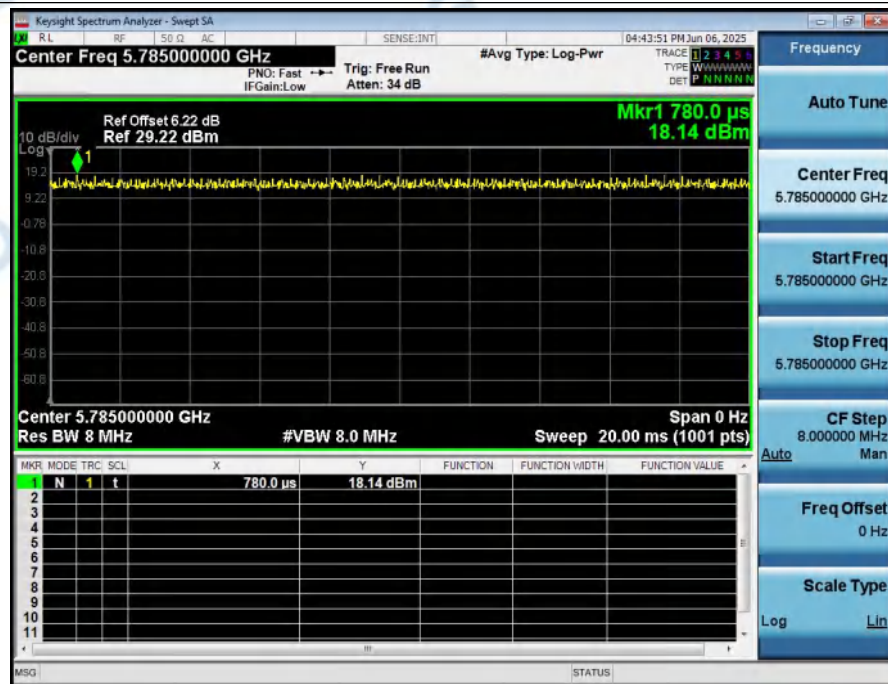
3. Duty Cycle

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

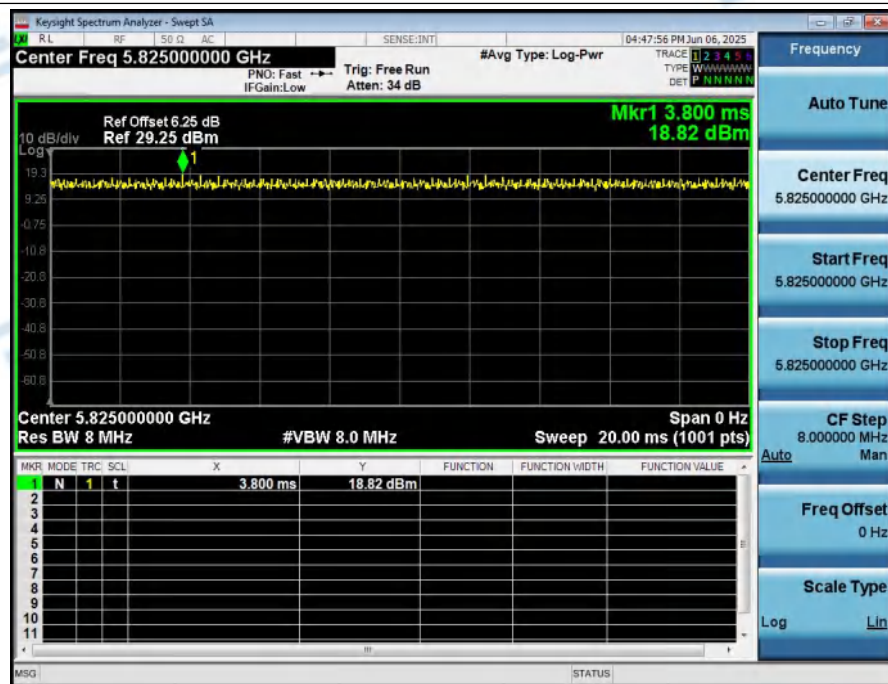
Duty_Cycle_NVNT_ANT1_802_11a_5745



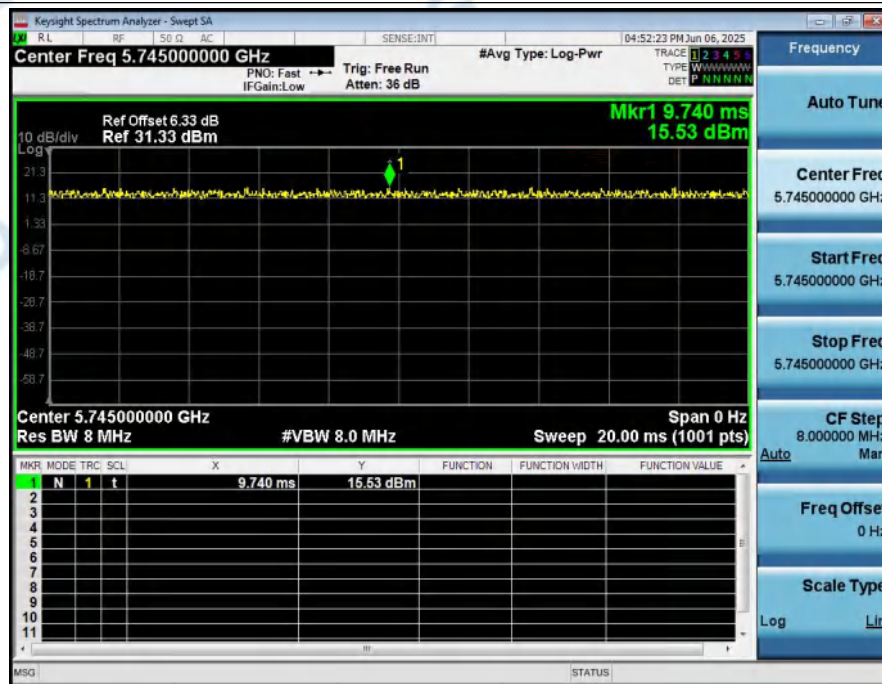
Duty_Cycle_NVNT_ANT1_802_11a_5785



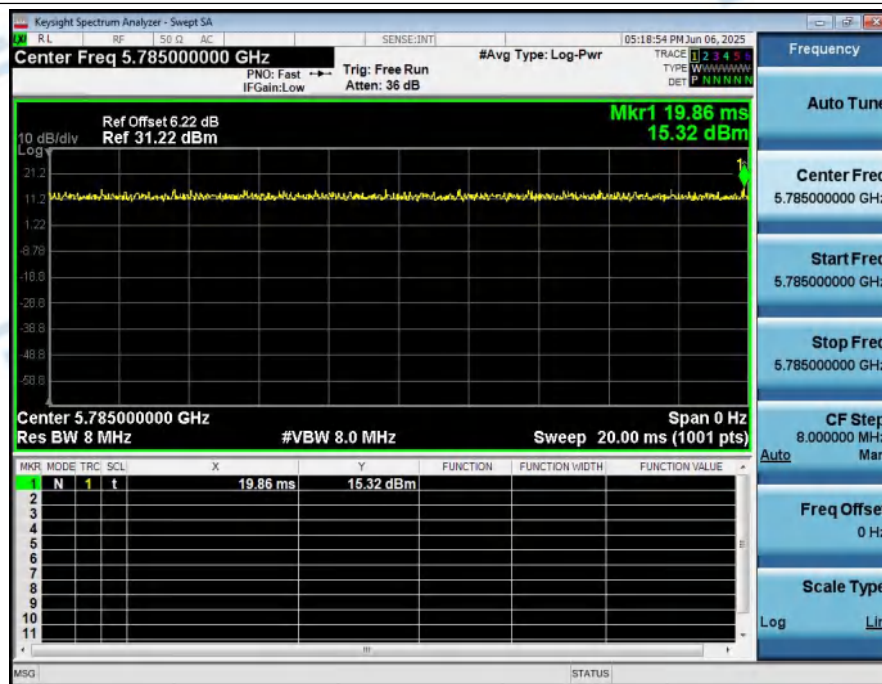
Duty_Cycle_NVNT_ANT1_802_11a_5825



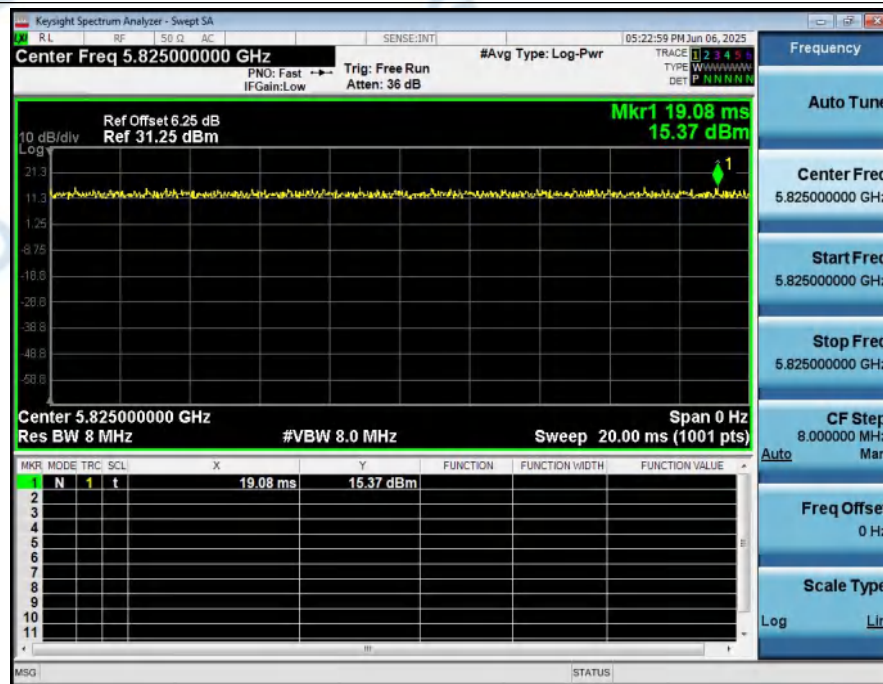
Duty_Cycle_NVNT_ANT1_802_11n(HT20)_5745



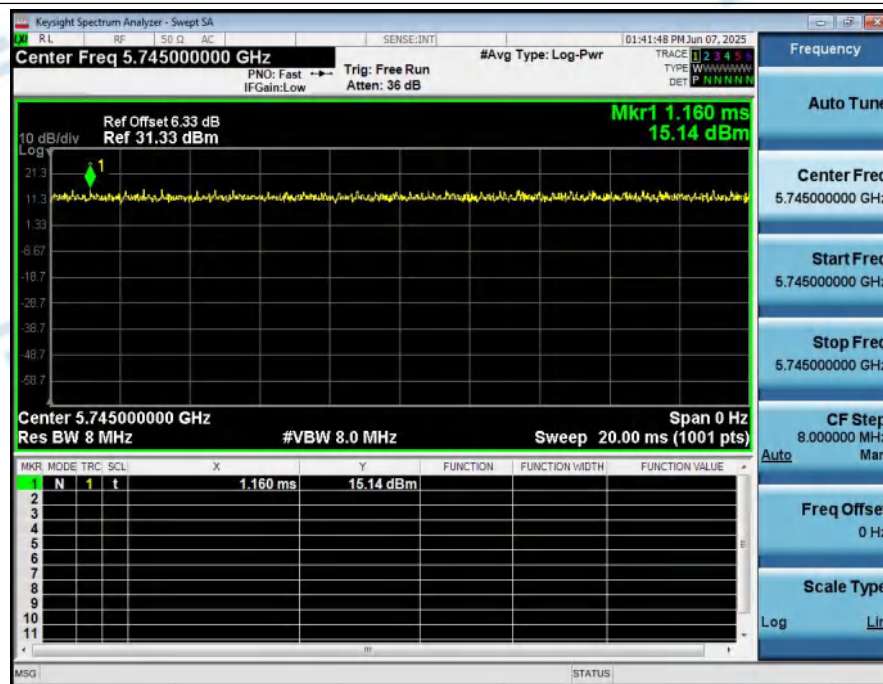
Duty_Cycle_NVNT_ANT1_802_11n(HT20)_5785



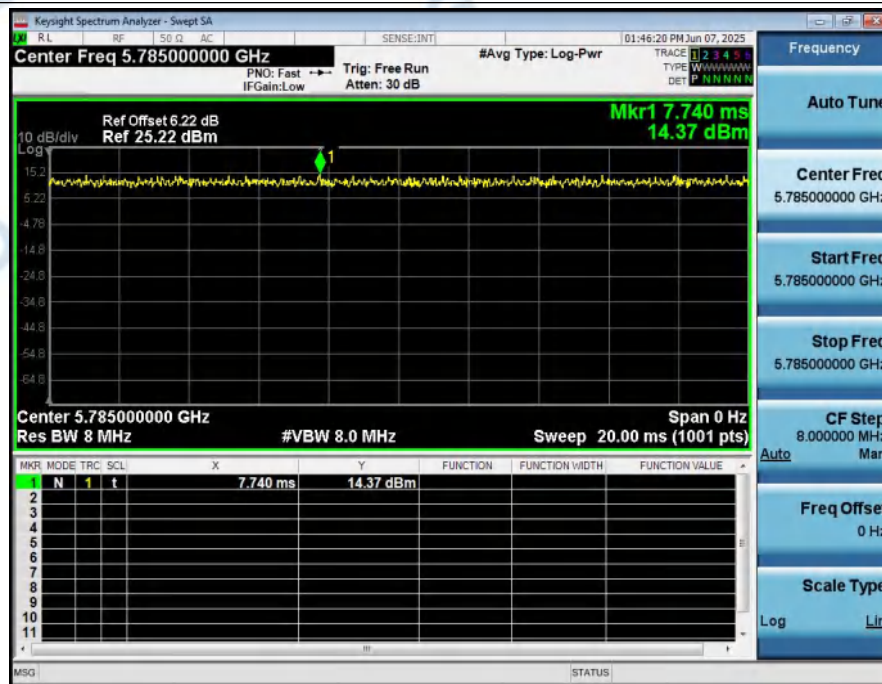
Duty_Cycle_NVNT_ANT1_802_11n(HT20)_5825



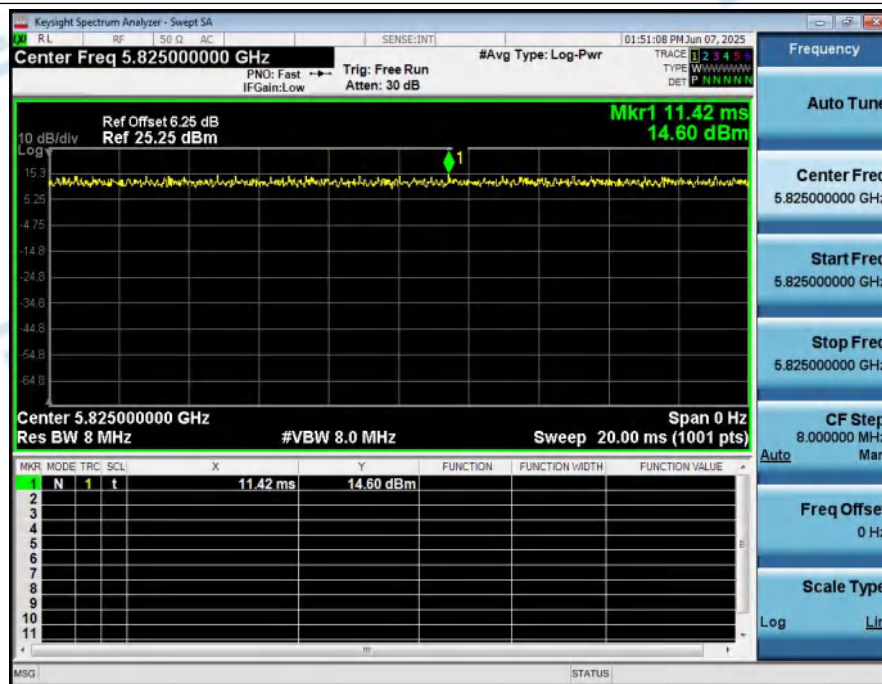
Duty_Cycle_NVNT_ANT1_802_11ac(VHT20)_5745



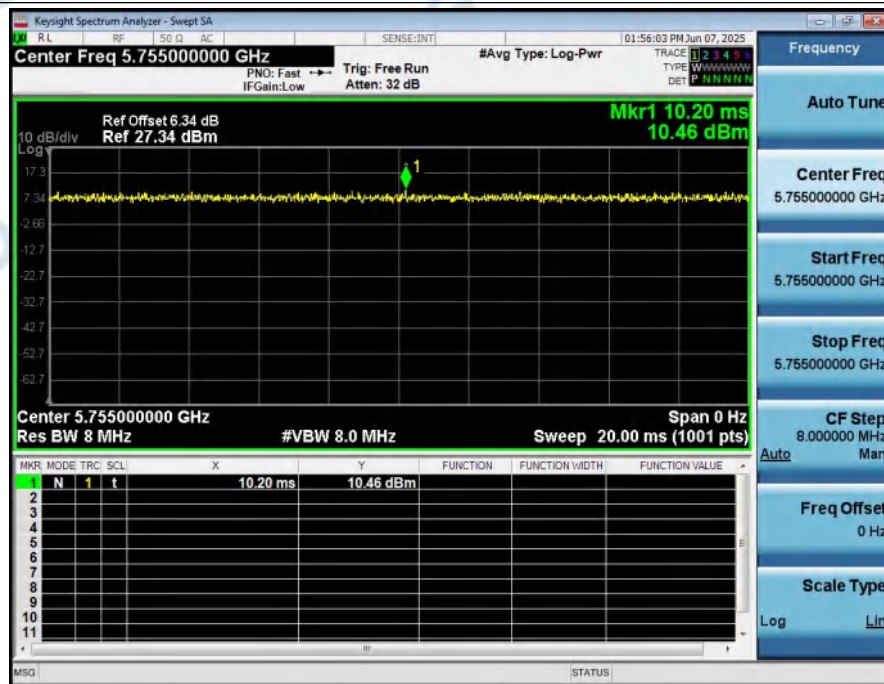
Duty_Cycle_NVNT_ANT1_802_11ac(VHT20)_5785



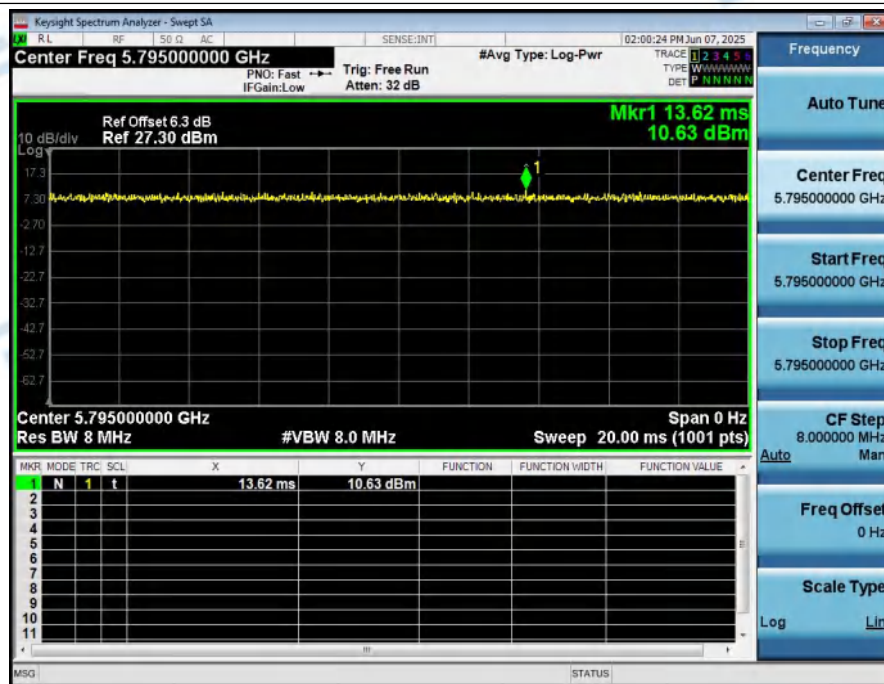
Duty_Cycle_NVNT_ANT1_802_11ac(VHT20)_5825



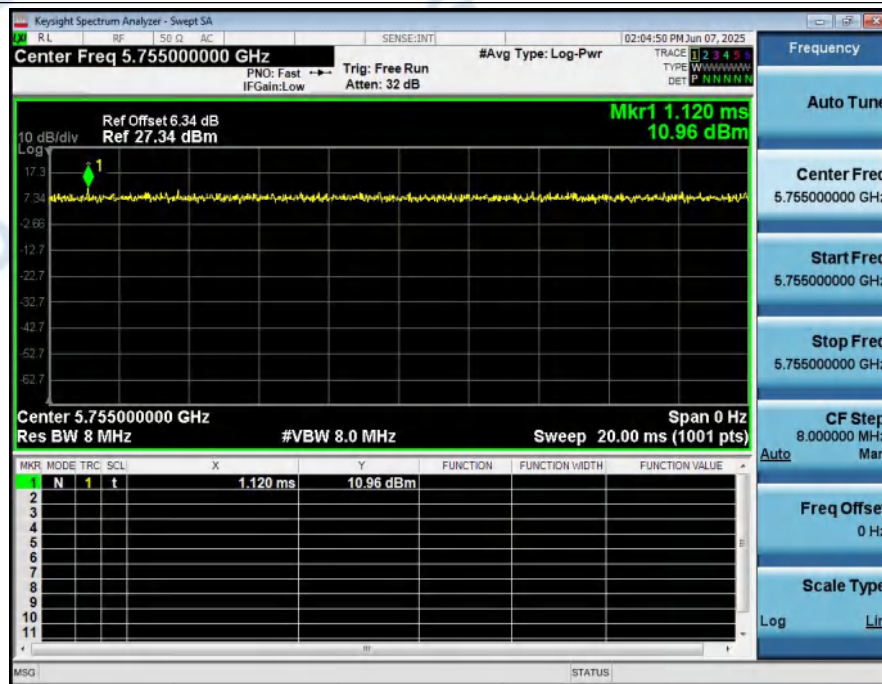
Duty_Cycle_NVNT_ANT1_802_11n(HT40)_5755



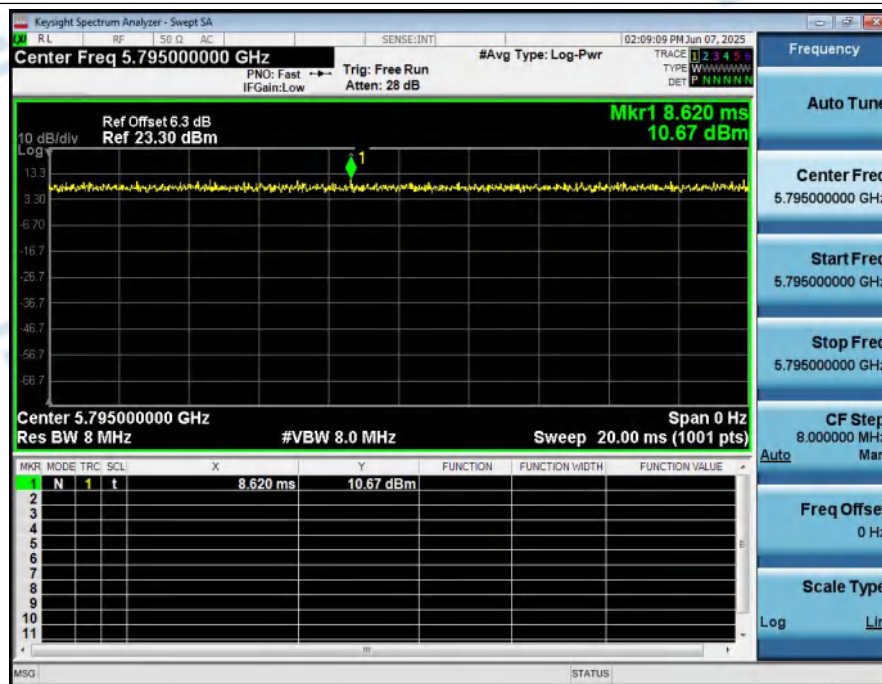
Duty_Cycle_NVNT_ANT1_802_11n(HT40)_5795



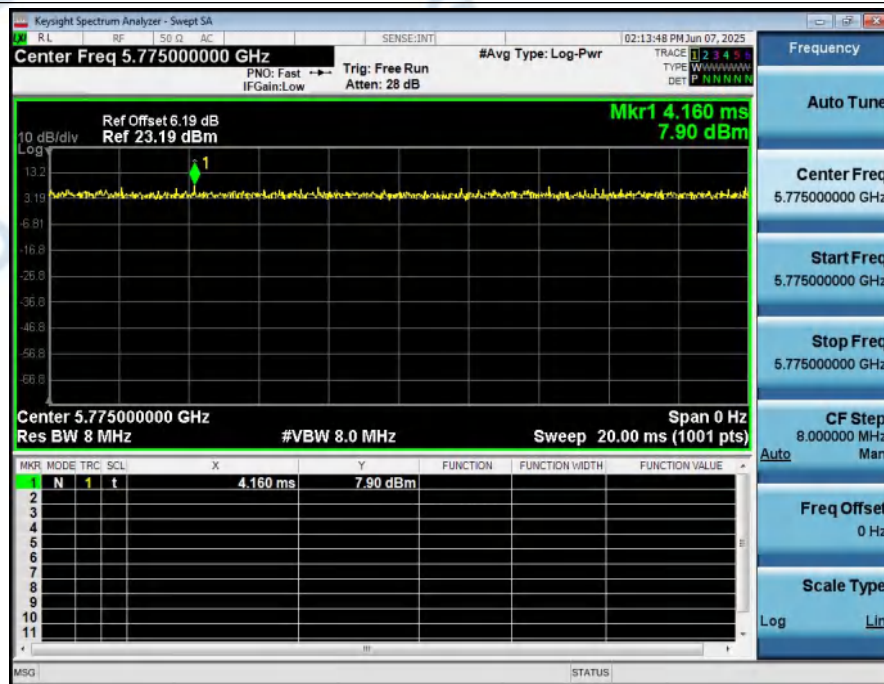
Duty_Cycle_NVNT_ANT1_802_11ac(VHT40)_5755



Duty_Cycle_NVNT_ANT1_802_11ac(VHT40)_5795



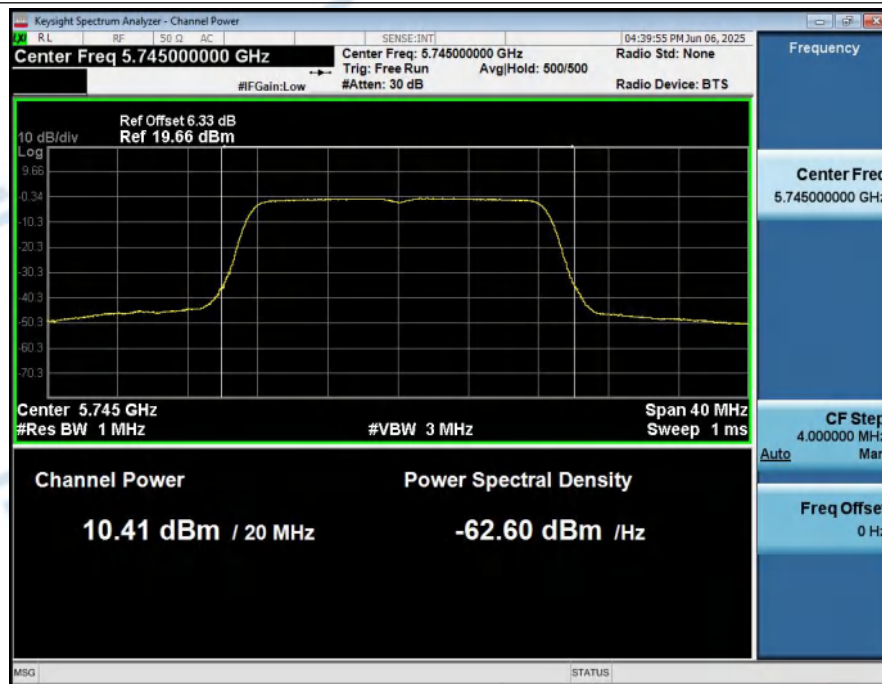
Duty_Cycle_NVNT_ANT1_802_11ac(VHT80)_5775



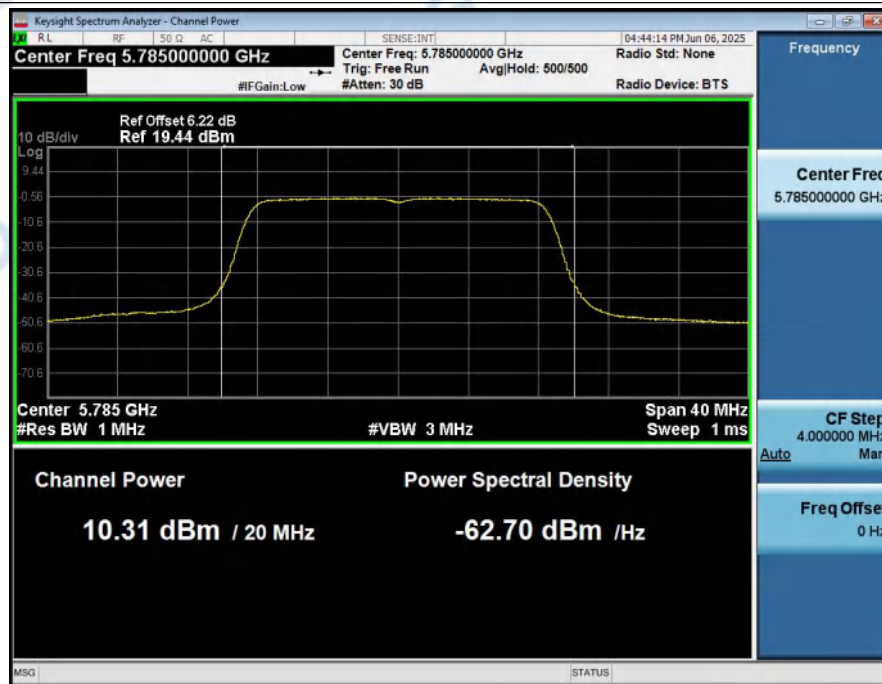
4. Maximum Conducted Output Power

Condition	Antenna	Modulation	Frequency (MHz)	Conducted Power(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11a	5745.00	10.41	30	Pass
NVNT	ANT1	802.11a	5785.00	10.31	30	Pass
NVNT	ANT1	802.11a	5825.00	10.78	30	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	8.39	30	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	7.93	30	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	8.60	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	7.43	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	7.02	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	7.22	30	Pass
NVNT	ANT1	802.11n(HT40)	5755.00	6.21	30	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	6.53	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	6.19	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	6.47	30	Pass
NVNT	ANT1	802.11ac(VHT80)	5775.00	5.80	30	Pass

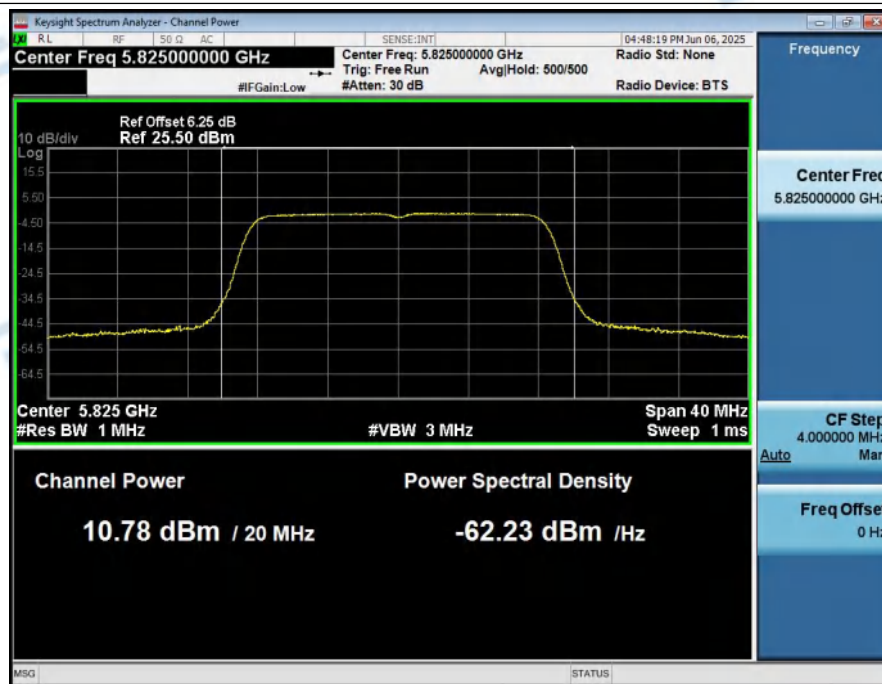
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11a_5745



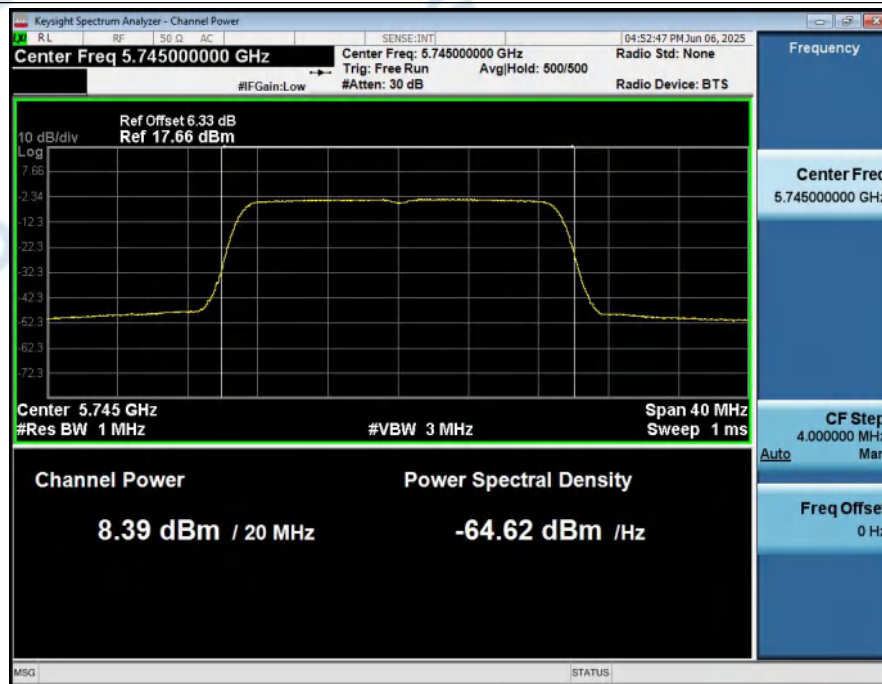
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11a_5785



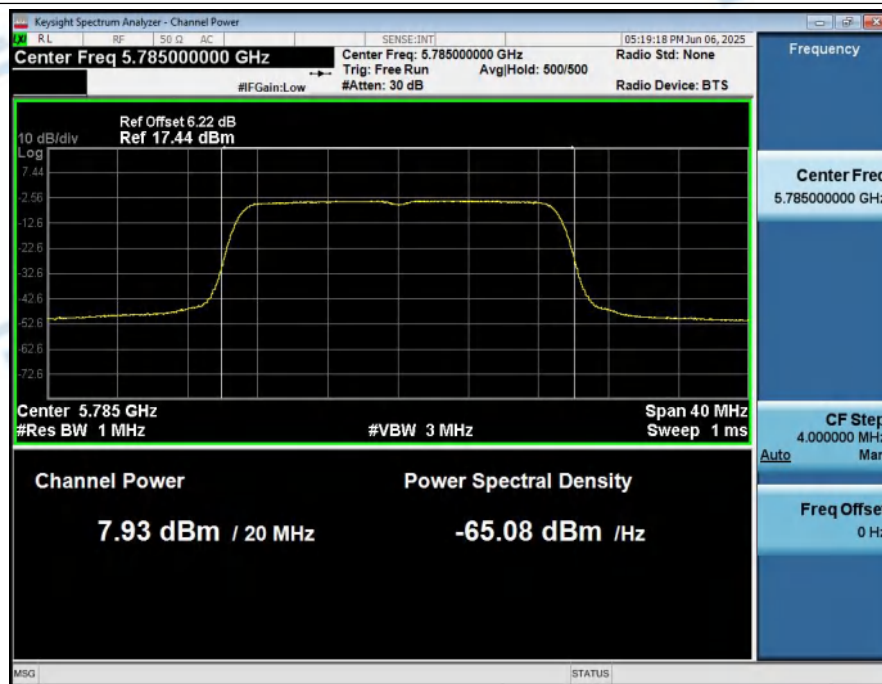
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11a_5825



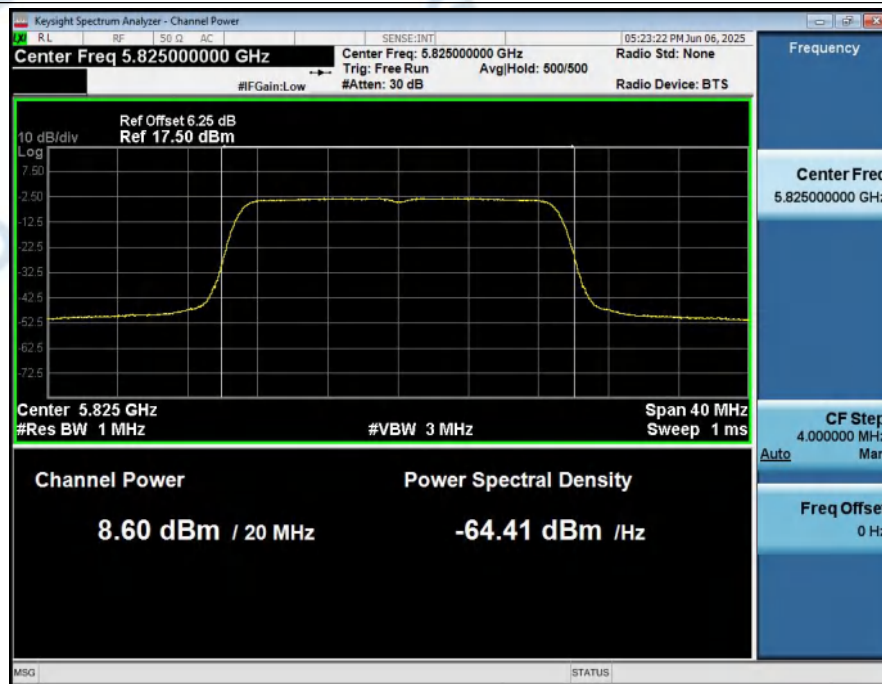
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11n(HT20)_5745



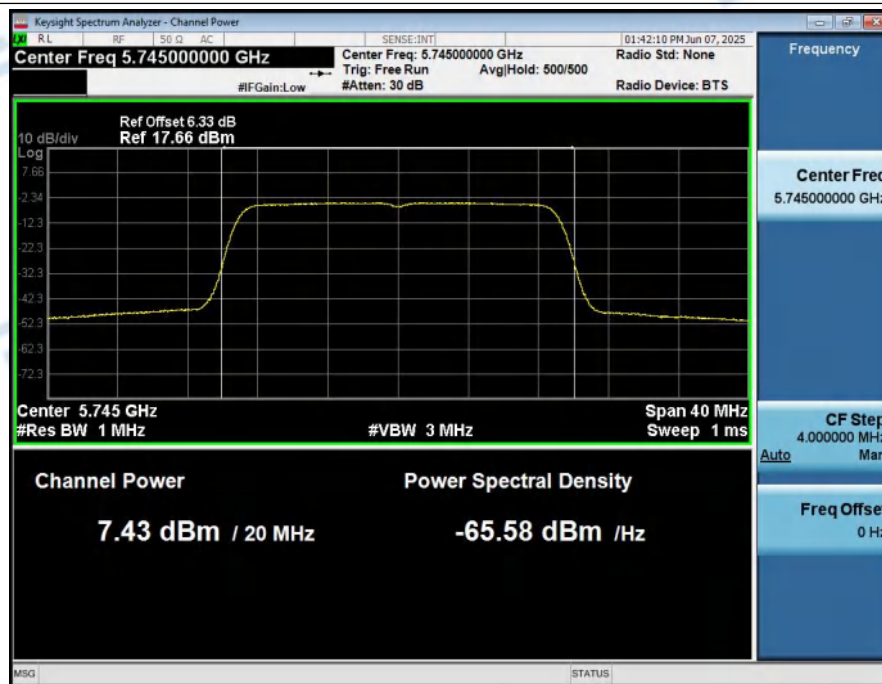
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11n(HT20)_5785



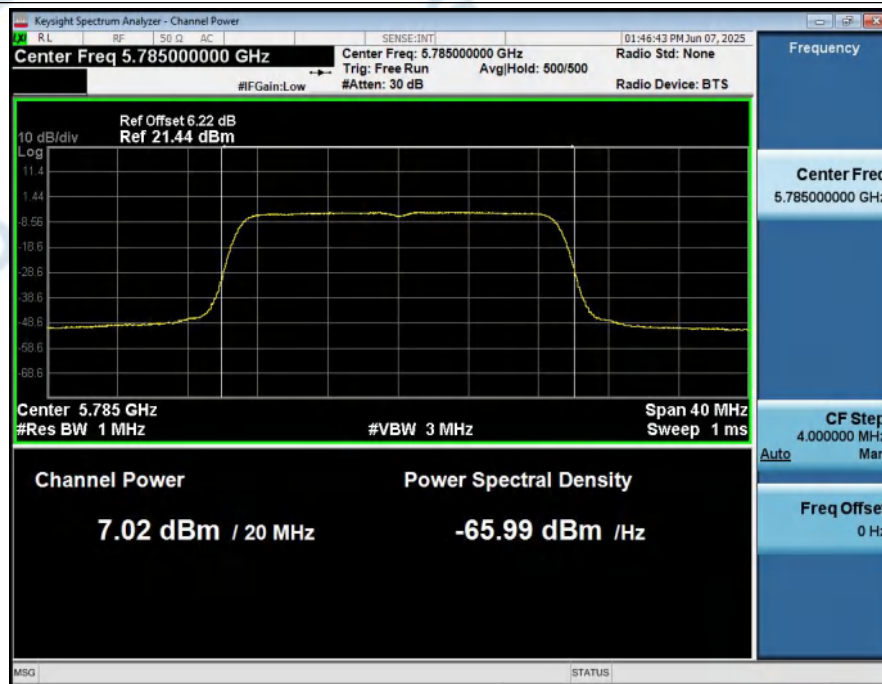
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11n(HT20)_5825



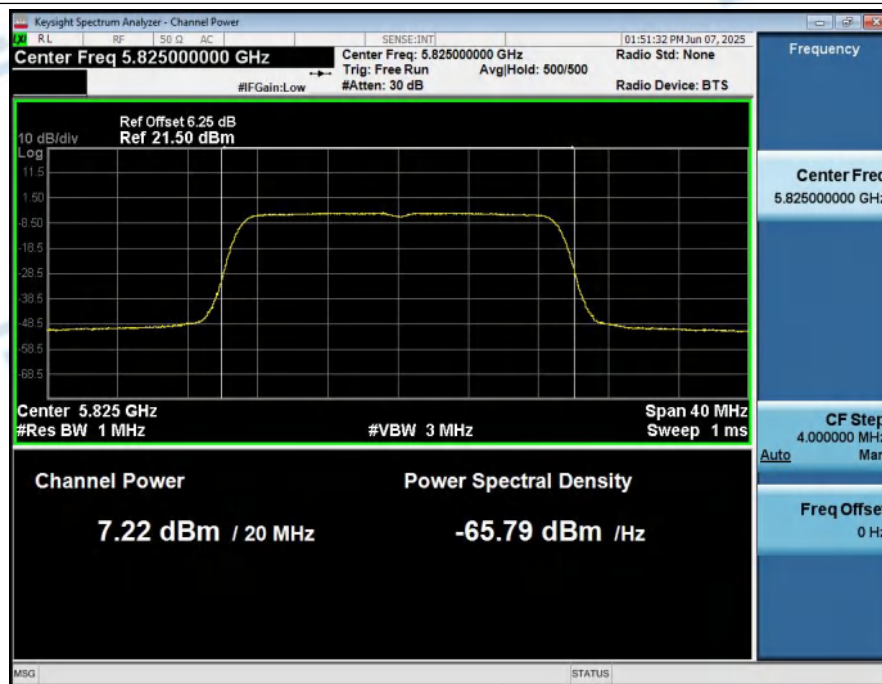
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11ac(VHT20)_5745



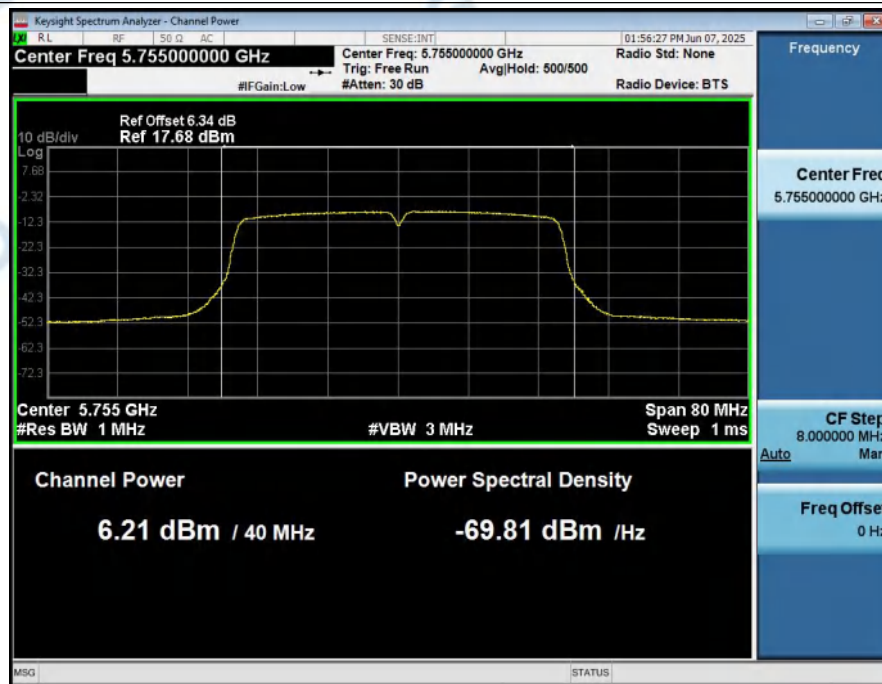
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11ac(VHT20)_5785



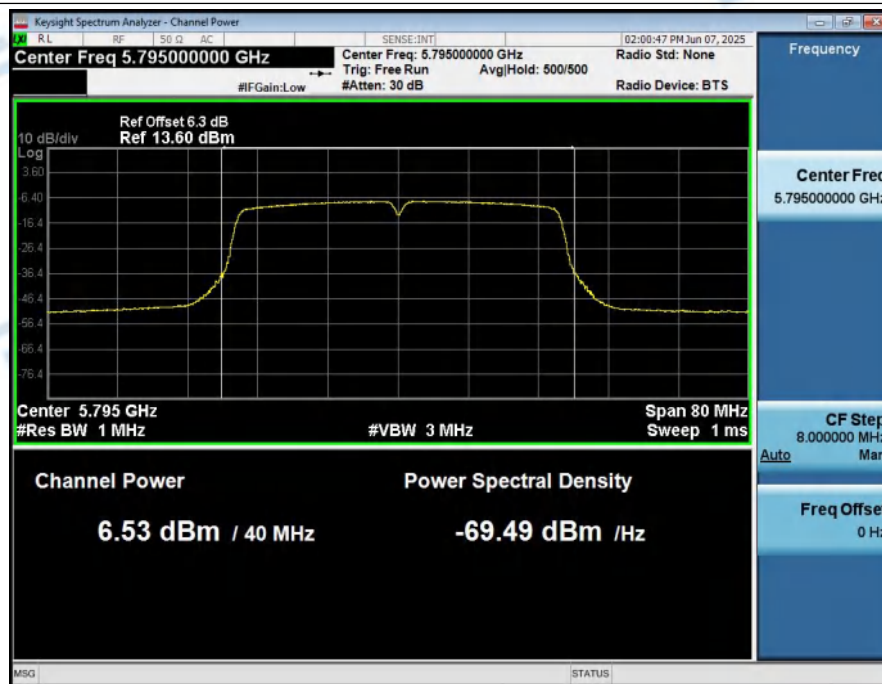
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11ac(VHT20)_5825



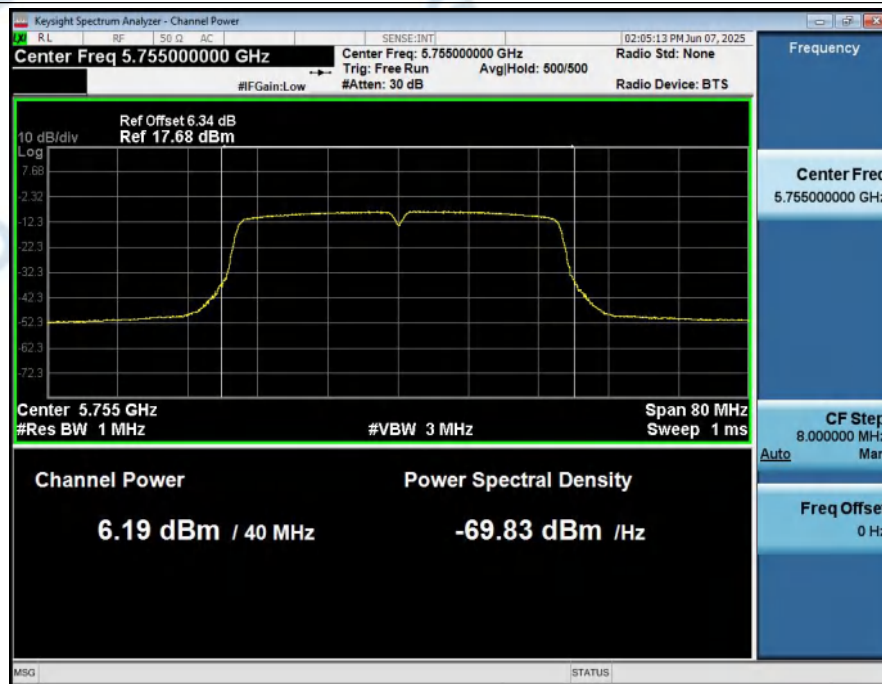
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11n(HT40)_5755



Maximum_Conducted_Output_Power_NVNT_ANT1_802_11n(HT40)_5795



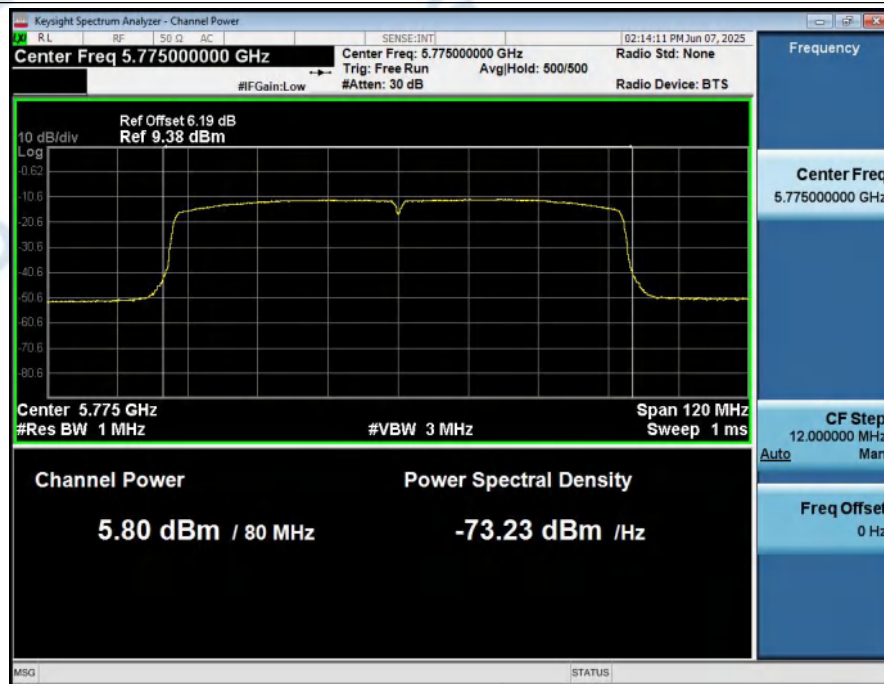
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11ac(VHT40)_5755



Maximum_Conducted_Output_Power_NVNT_ANT1_802_11ac(VHT40)_5795



Maximum_Conducted_Output_Power_NVNT_ANT1_802_11ac(VHT80)_5775



5. 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	-5.75	-0.09	-5.84	30	Pass
NVNT	ANT1	802.11a	5785.00	-6.04	-0.09	-6.13	30	Pass
NVNT	ANT1	802.11a	5825.00	-5.55	-0.09	-5.64	30	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	-7.28	-0.09	-7.37	30	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	-8.52	-0.09	-8.61	30	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	-8.02	-0.09	-8.11	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	-9.27	-0.09	-9.36	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	-9.59	-0.09	-9.68	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	-9.17	-0.09	-9.26	30	Pass
NVNT	ANT1	802.11n(HT40)	5755.00	-12.89	-0.09	-12.98	30	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	-12.46	-0.09	-12.55	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	-12.93	-0.09	-13.01	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	-12.69	-0.09	-12.77	30	Pass
NVNT	ANT1	802.11ac(VHT80)	5775.00	-16.65	-0.09	-16.74	30	Pass

$\text{PSD}(\text{dBm}/500\text{kHz}) = \text{PSD_SA} + \text{RB factor}(\text{dB})$, $\text{RB factor}(\text{dB}) = 10 \cdot \log(500/510)$

Power_Spectral_Density_NVNT_ANT1_802_11a_5745



Power_Spectral_Density_NVNT_ANT1_802_11a_5785



Power_Spectral_Density_NVNT_ANT1_802_11a_5825



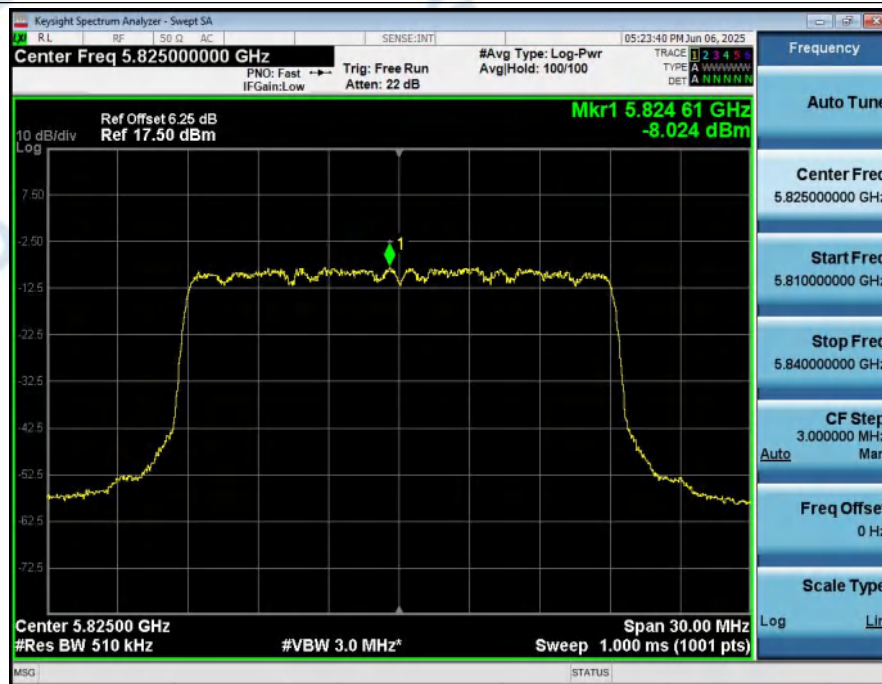
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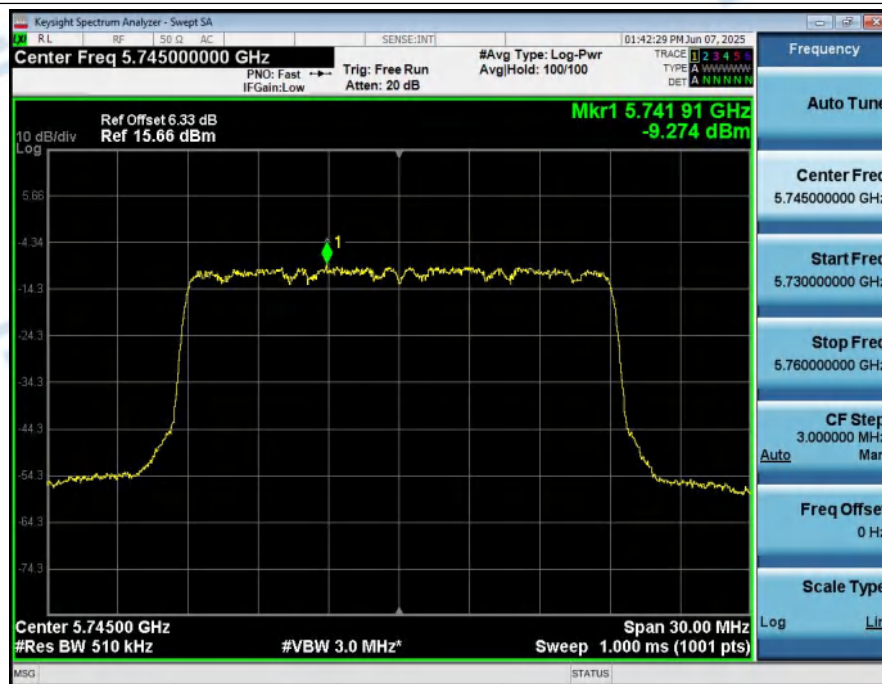
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Power_Spectral_Density_NVNT_ANT1_802_11n(HT20)_5825



Power_Spectral_Density_NVNT_ANT1_802_11ac(VHT20)_5745



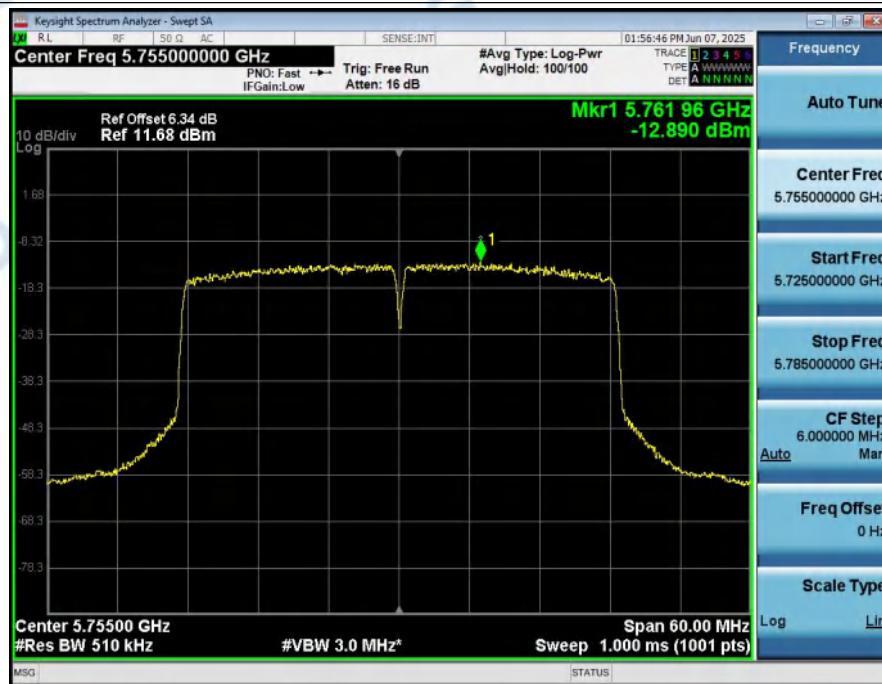
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Power_Spectral_Density_NVNT_ANT1_802_11ac(VHT20)_5825



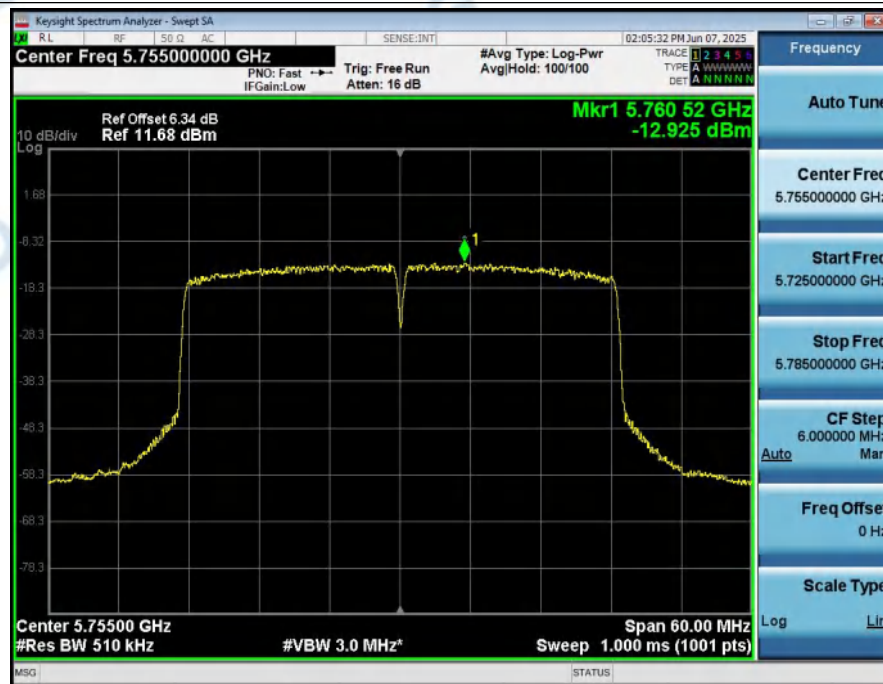
Power_Spectral_Density_NVNT_ANT1_802_11n(HT40)_5755



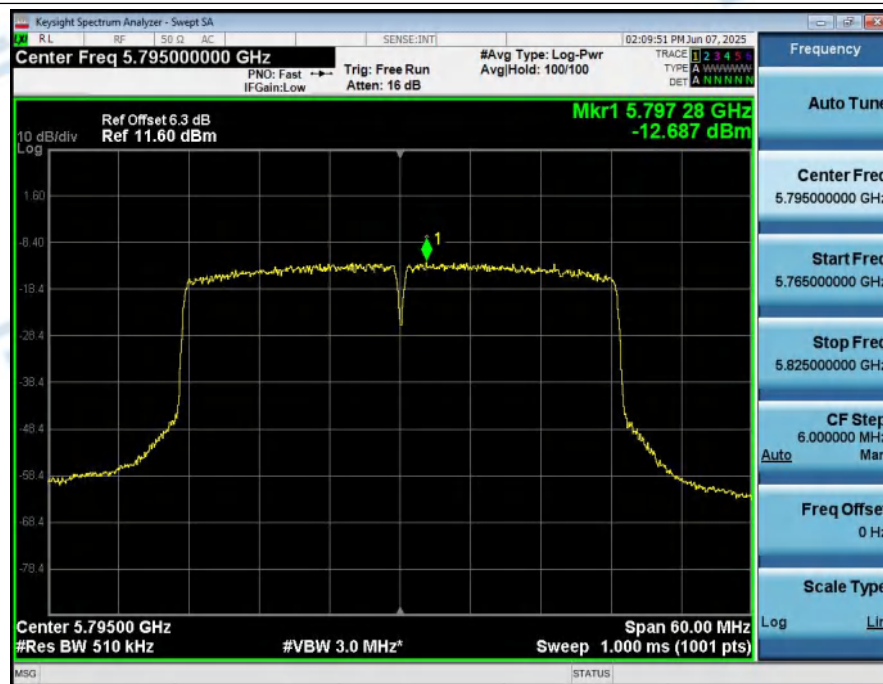
Power_Spectral_Density_NVNT_ANT1_802_11n(HT40)_5795



Power_Spectral_Density_NVNT_ANT1_802_11ac(VHT40)_5755



Power_Spectral_Density_NVNT_ANT1_802_11ac(VHT40)_5795



Power_Spectral_Density_NVNT_ANT1_802_11ac(VHT80)_5775

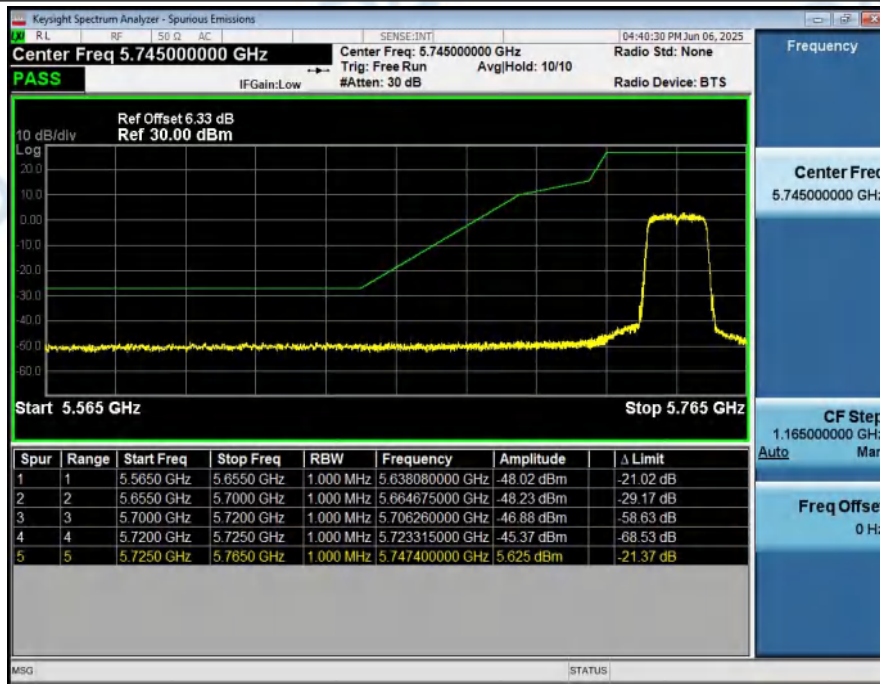


6. Bandedge

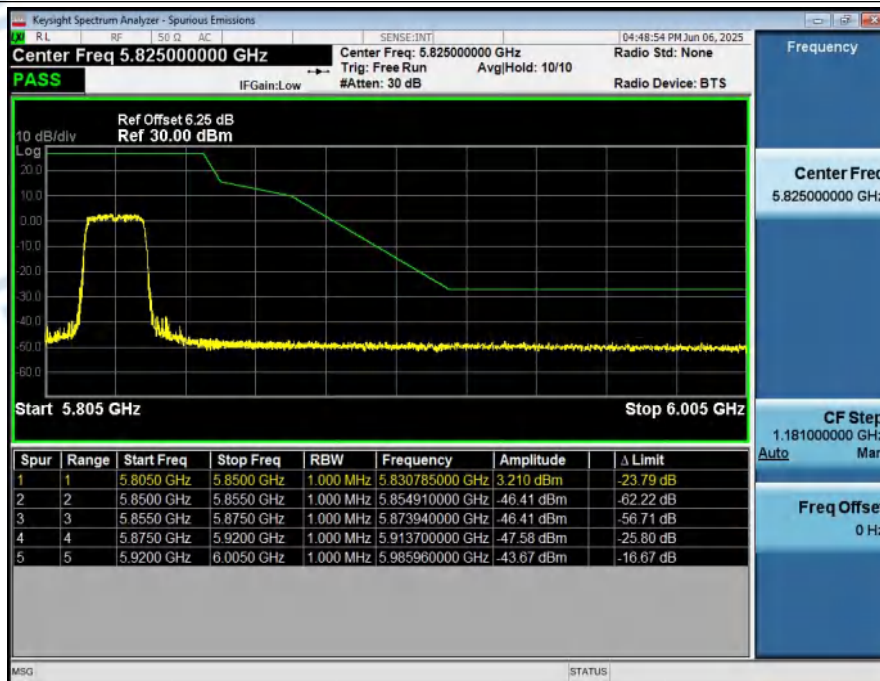
Condition	Antenna	Modulation	TX_Frequency (MHz)	Frequency Area(MHz)	Frequency(MHz)	Amplitude(dBm)	Limit(dBm)	Result
NVNT	ANT1	802.11a	LCH	5565-5655	5638.080	-48.02	-27.00	Pass
NVNT	ANT1	802.11a	LCH	5655-5700	5664.675	-48.23	-19.04	Pass
NVNT	ANT1	802.11a	LCH	5700-5720	5706.260	-46.88	11.75	Pass
NVNT	ANT1	802.11a	LCH	5720-5725	5723.315	-45.37	23.16	Pass
NVNT	ANT1	802.11a	HCH	5850-5855	5854.910	-46.41	15.81	Pass
NVNT	ANT1	802.11a	HCH	5855-5875	5873.940	-46.41	10.30	Pass
NVNT	ANT1	802.11a	HCH	5875-5920	5913.700	-47.58	-21.82	Pass
NVNT	ANT1	802.11a	HCH	5920-6005	5985.960	-43.67	-27.00	Pass
NVNT	ANT1	802.11n(HT20)	LCH	5565-5655	5651.760	-47.92	-27.00	Pass
NVNT	ANT1	802.11n(HT20)	LCH	5655-5700	5655.315	-48.11	-26.74	Pass
NVNT	ANT1	802.11n(HT20)	LCH	5700-5720	5701.540	-47.36	10.43	Pass
NVNT	ANT1	802.11n(HT20)	LCH	5720-5725	5723.605	-42.69	23.82	Pass
NVNT	ANT1	802.11n(HT20)	HCH	5850-5855	5854.755	-46.95	16.16	Pass
NVNT	ANT1	802.11n(HT20)	HCH	5855-5875	5872.040	-46.46	10.83	Pass
NVNT	ANT1	802.11n(HT20)	HCH	5875-5920	5915.545	-47.46	-23.34	Pass
NVNT	ANT1	802.11n(HT20)	HCH	5920-6005	5956.465	-43.65	-27.00	Pass
NVNT	ANT1	802.11ac(VHT20)	LCH	5565-5655	5640.690	-47.90	-27.00	Pass
NVNT	ANT1	802.11ac(VHT20)	LCH	5655-5700	5660.310	-47.75	-22.63	Pass
NVNT	ANT1	802.11ac(VHT20)	LCH	5700-5720	5701.760	-47.52	10.49	Pass
NVNT	ANT1	802.11ac(VHT20)	LCH	5720-5725	5723.425	-45.68	23.41	Pass
NVNT	ANT1	802.11ac(VHT20)	HCH	5850-5855	5854.380	-46.07	17.01	Pass
NVNT	ANT1	802.11ac(VHT20)	HCH	5855-5875	5874.520	-46.91	10.13	Pass
NVNT	ANT1	802.11ac(VHT20)	HCH	5875-5920	5911.540	-47.59	-20.04	Pass
NVNT	ANT1	802.11ac(VHT20)	HCH	5920-6005	5949.410	-41.08	-27.00	Pass
NVNT	ANT1	802.11n(HT40)	LCH	5595-5655	5629.920	-47.89	-27.00	Pass
NVNT	ANT1	802.11n(HT40)	LCH	5655-5700	5657.610	-47.51	-24.85	Pass
NVNT	ANT1	802.11n(HT40)	LCH	5700-5720	5700.860	-47.48	10.24	Pass
NVNT	ANT1	802.11n(HT40)	LCH	5720-5725	5721.090	-46.57	18.09	Pass
NVNT	ANT1	802.11n(HT40)	HCH	5850-5855	5854.920	-47.24	15.78	Pass
NVNT	ANT1	802.11n(HT40)	HCH	5855-5875	5874.320	-47.42	10.19	Pass
NVNT	ANT1	802.11n(HT40)	HCH	5875-5920	5919.370	-47.46	-26.48	Pass
NVNT	ANT1	802.11n(HT40)	HCH	5920-5955	5954.580	-43.40	-27.00	Pass
NVNT	ANT1	802.11ac(VHT40)	LCH	5595-5655	5628.600	-47.95	-27.00	Pass
NVNT	ANT1	802.11ac(VHT40)	LCH	5655-5700	5658.915	-48.10	-23.78	Pass
NVNT	ANT1	802.11ac(VHT40)	LCH	5700-5720	5702.100	-47.68	10.59	Pass
NVNT	ANT1	802.11ac(VHT40)	LCH	5720-5725	5720.205	-46.70	16.07	Pass
NVNT	ANT1	802.11ac(VHT40)	HCH	5850-5855	5854.555	-46.22	16.61	Pass
NVNT	ANT1	802.11ac(VHT40)	HCH	5855-5875	5872.020	-47.30	10.83	Pass
NVNT	ANT1	802.11ac(VHT40)	HCH	5875-5920	5903.710	-47.56	-13.61	Pass
NVNT	ANT1	802.11ac(VHT40)	HCH	5920-5955	5934.770	-42.77	-27.00	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5650-5655	5651.455	-47.62	-27.00	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5655-5700	5661.975	-48.13	-21.26	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5700-5720	5703.460	-47.41	10.97	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5720-5725	5720.355	-47.38	16.41	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5850-5855	5853.965	-46.61	17.96	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5855-5875	5866.780	-46.94	12.30	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5875-5920	5912.935	-47.70	-21.19	Pass

NVNT	ANT1	802.11ac(VHT80)	MCH	5920-5925	5923.510	-43.80	-27.00	Pass
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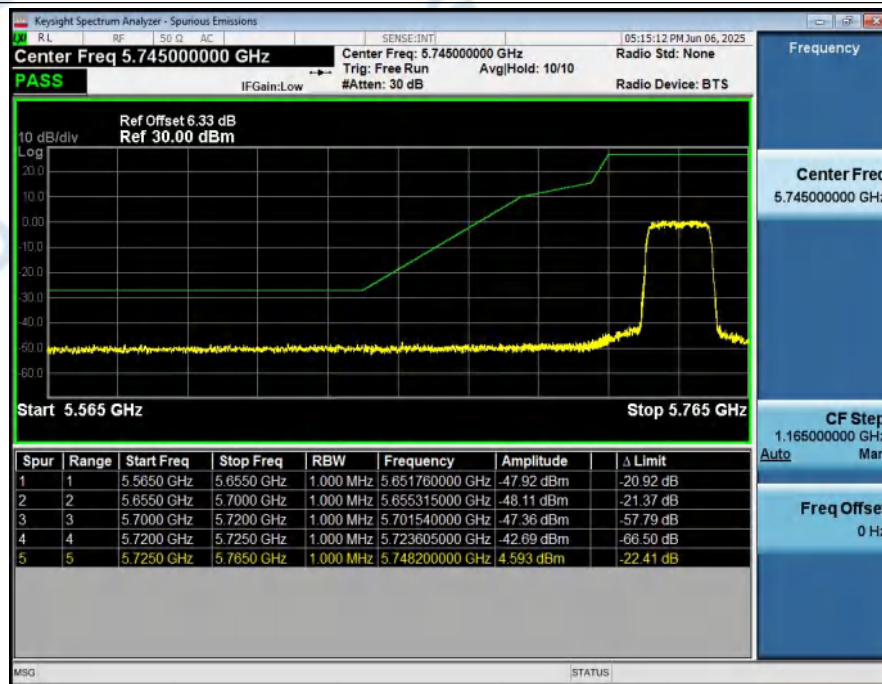
Bandedge_NVNT_ANT1_802_11a_5745



Bandedge_NVNT_ANT1_802_11a_5825



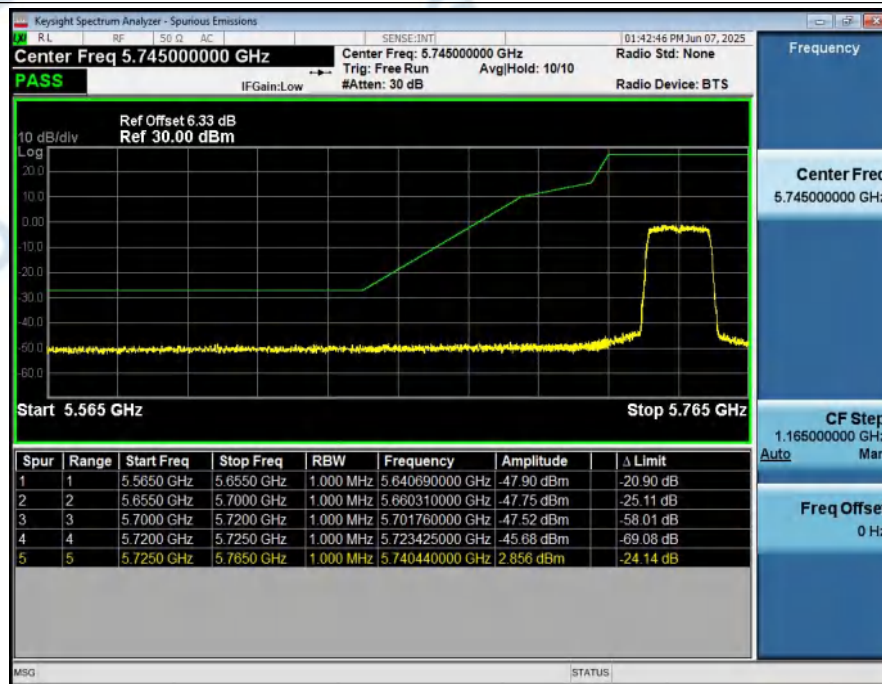
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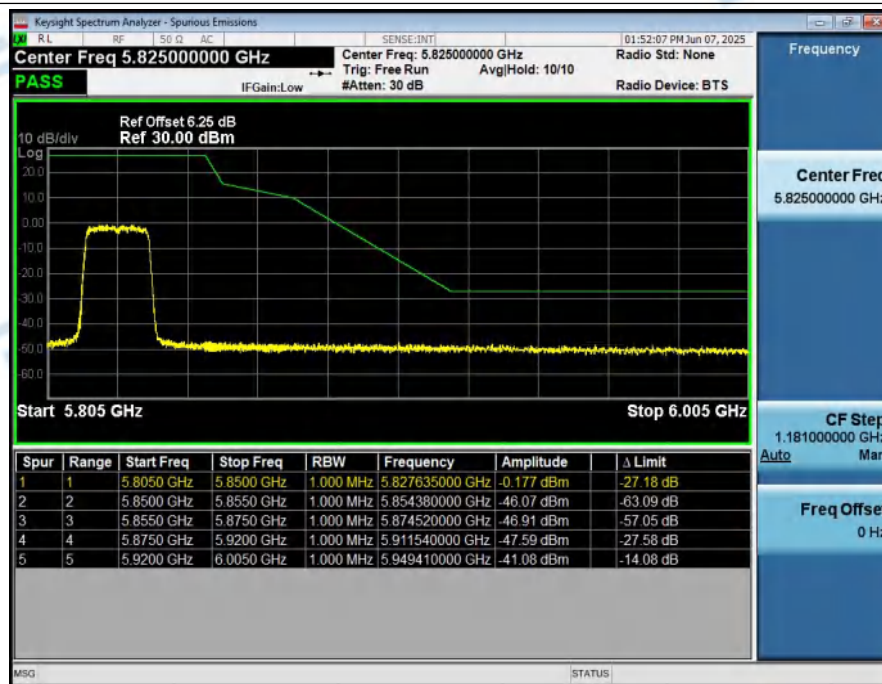
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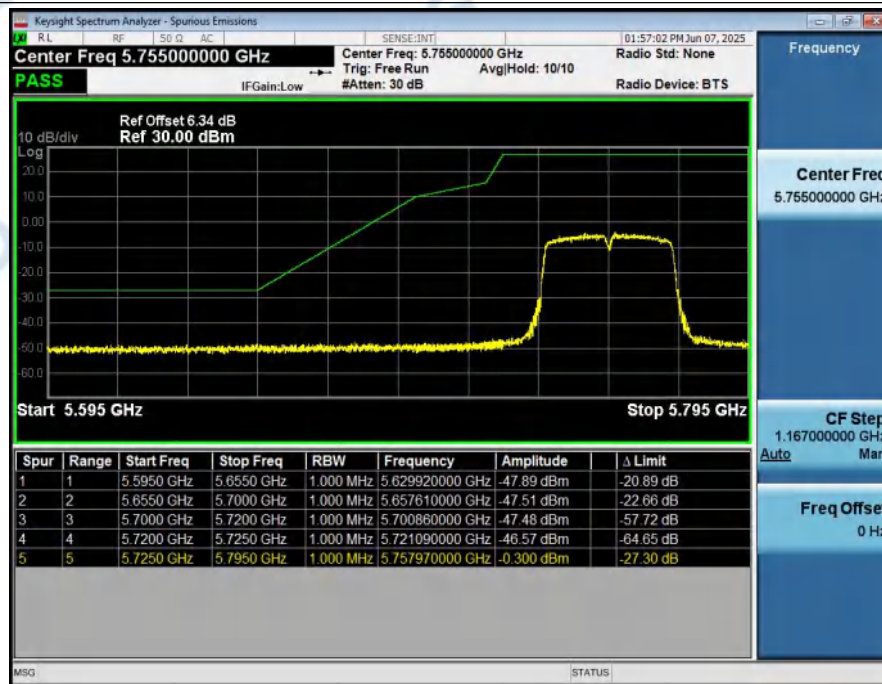
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Bandedge_NVNT_ANT1_802_11ac(VHT20)_5825



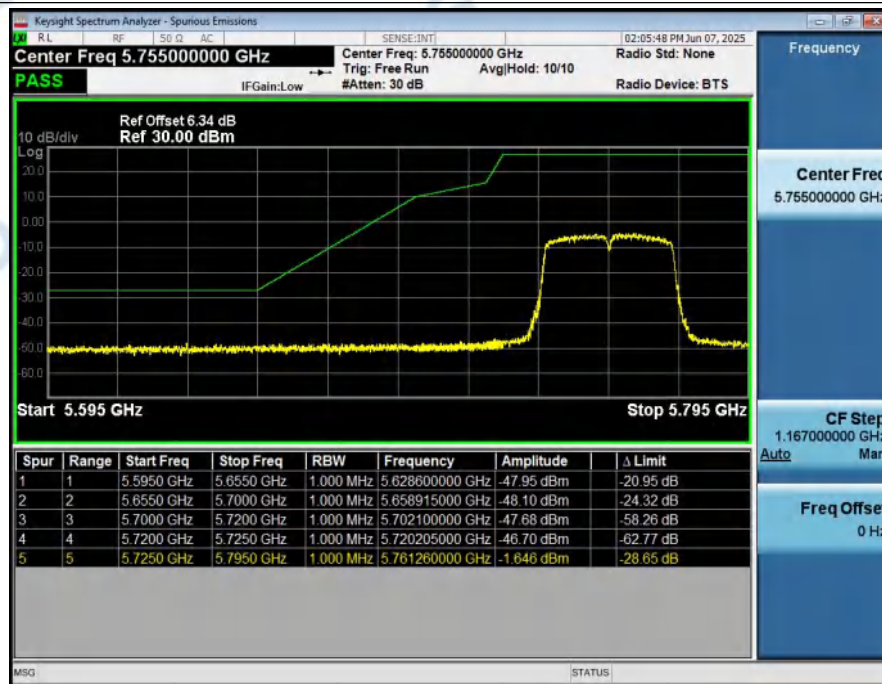
Bandedge_NVNT_ANT1_802_11n(HT40)_5755



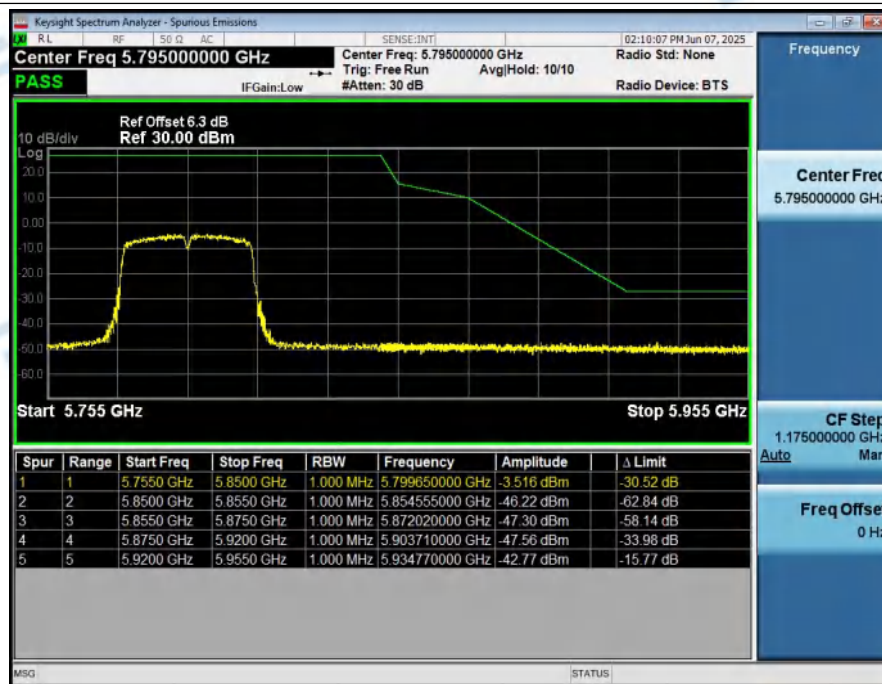
Bandedge_NVNT_ANT1_802_11n(HT40)_5795



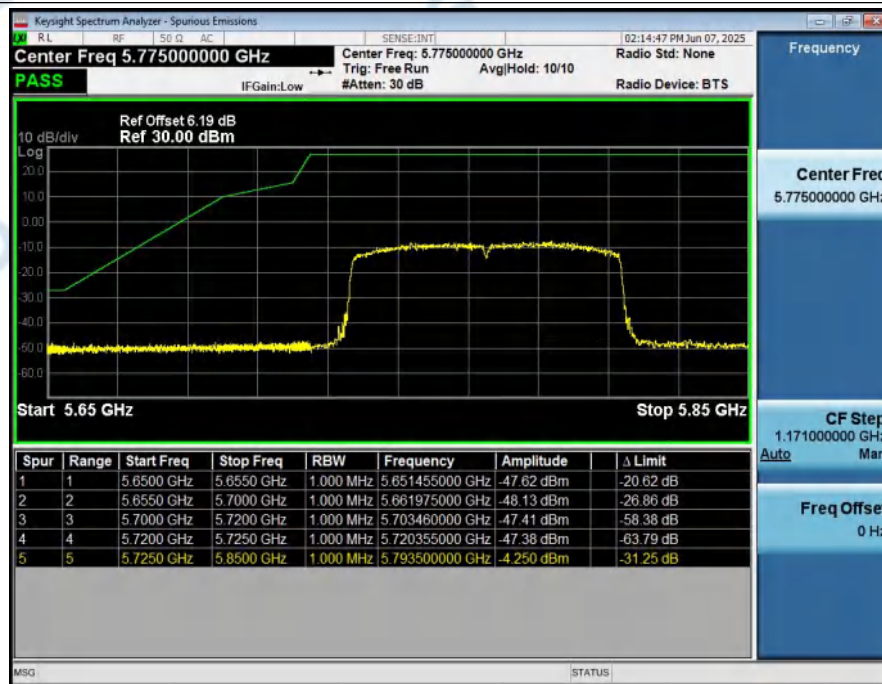
Bandedge_NVNT_ANT1_802_11ac(VHT40)_5755



Bandedge_NVNT_ANT1_802_11ac(VHT40)_5795



Bandedge_NVNT_ANT1_802_11ac(VHT80)_5775_low



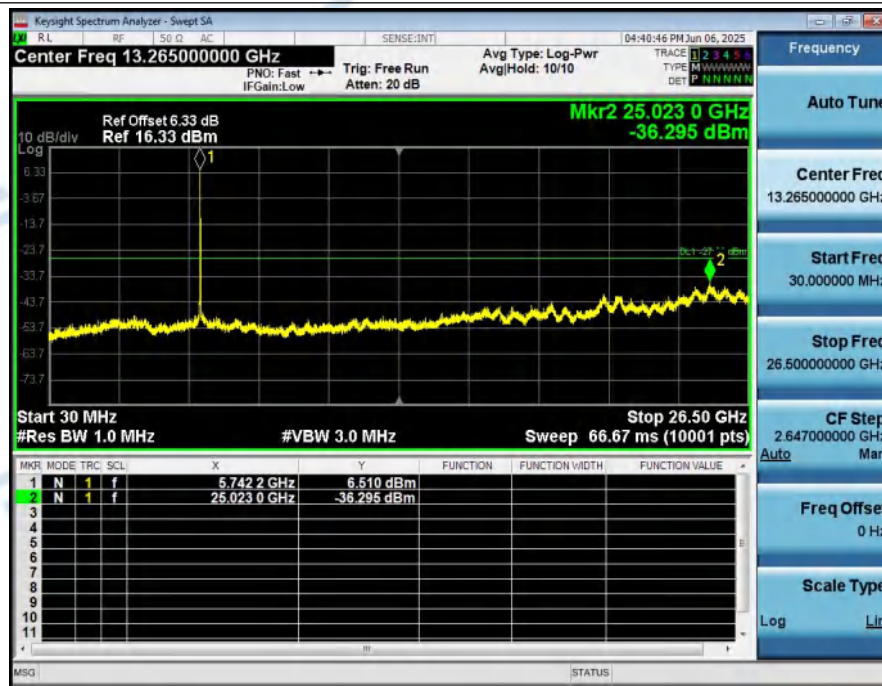
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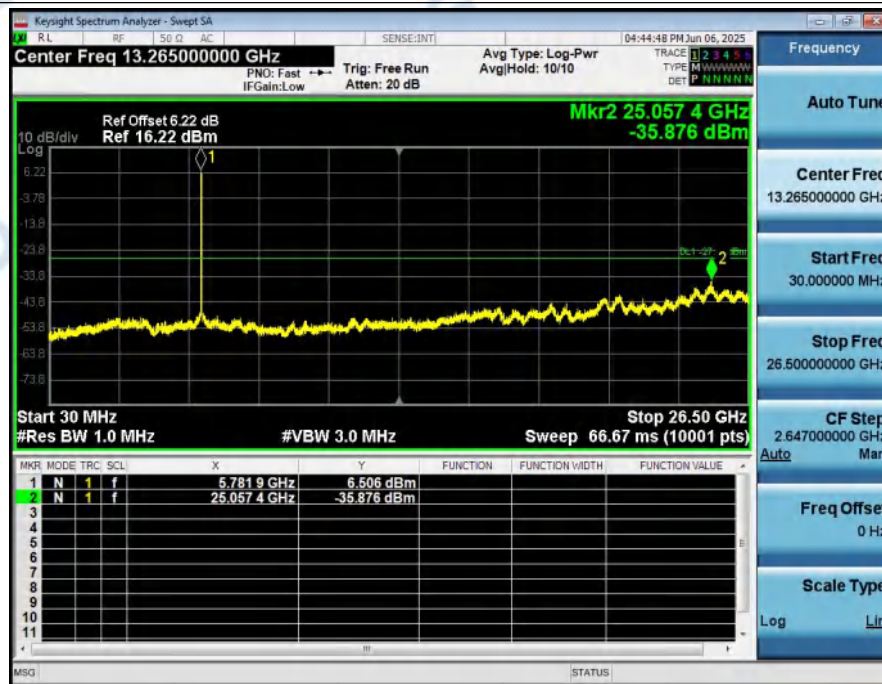
7. Spurious Emission

Condition	Antenna	Modulation	TX_Frequency (MHz)	Max. Mark Frequency(MHz)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11a	5745.00	25022.97	-36.30	-27	Pass
NVNT	ANT1	802.11a	5785.00	25057.38	-35.88	-27	Pass
NVNT	ANT1	802.11a	5825.00	25123.56	-37.91	-27	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	25022.97	-37.40	-27	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	25046.80	-36.17	-27	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	25015.03	-35.71	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	25083.85	-36.77	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	25094.44	-36.90	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	24985.92	-36.89	-27	Pass
NVNT	ANT1	802.11n(HT40)	5755.00	25097.09	-36.01	-27	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	24980.62	-37.26	-27	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	24993.86	-36.74	-27	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	25036.21	-36.63	-27	Pass
NVNT	ANT1	802.11ac(VHT80)	5775.00	25030.92	-37.09	-27	Pass

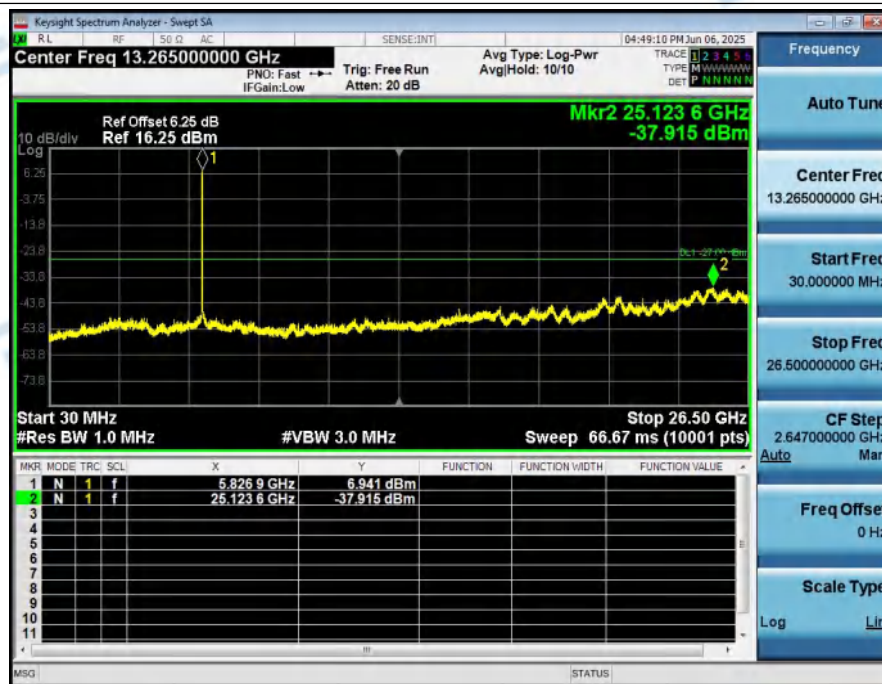
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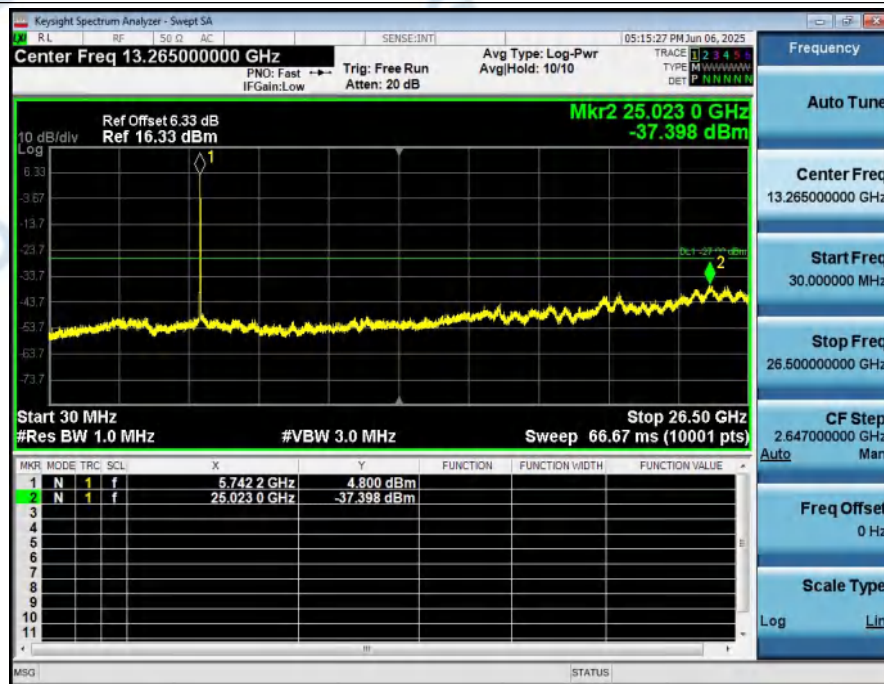
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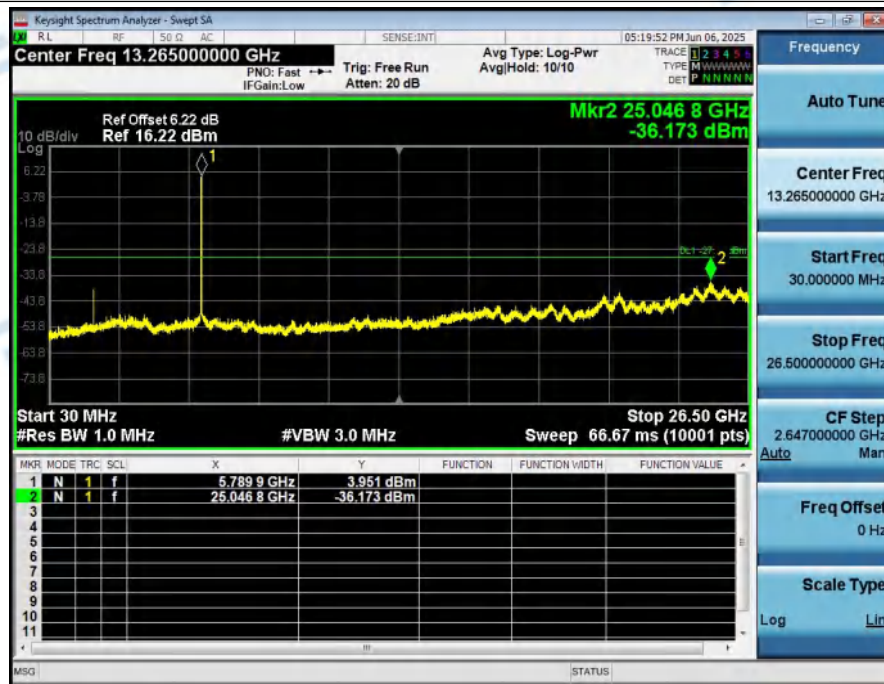
Spurious_Emission_NVNT_ANT1_802_11a_5825



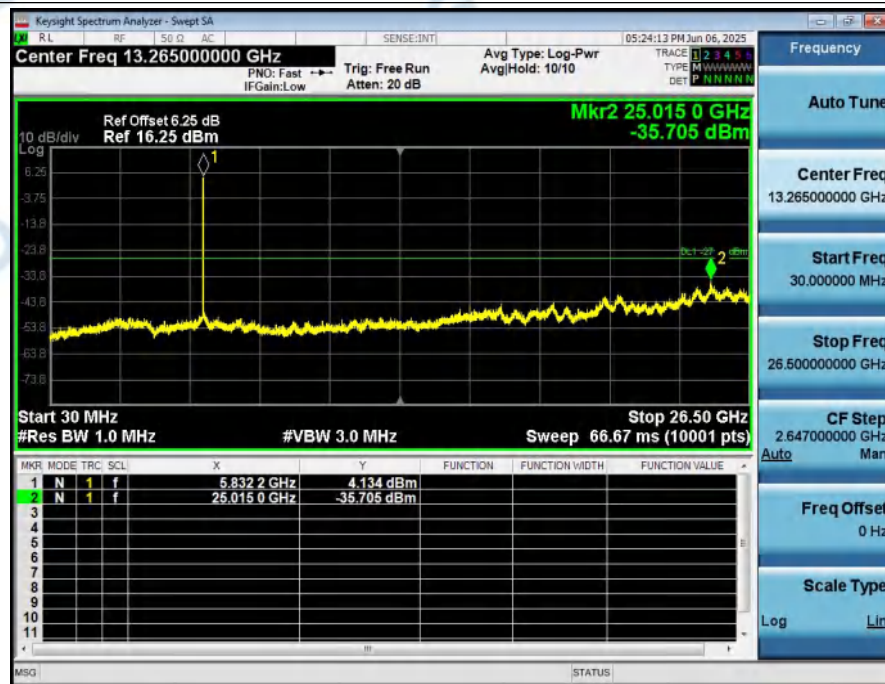
Spurious_Emission_NVNT_ANT1_802_11n(HT20)_5745



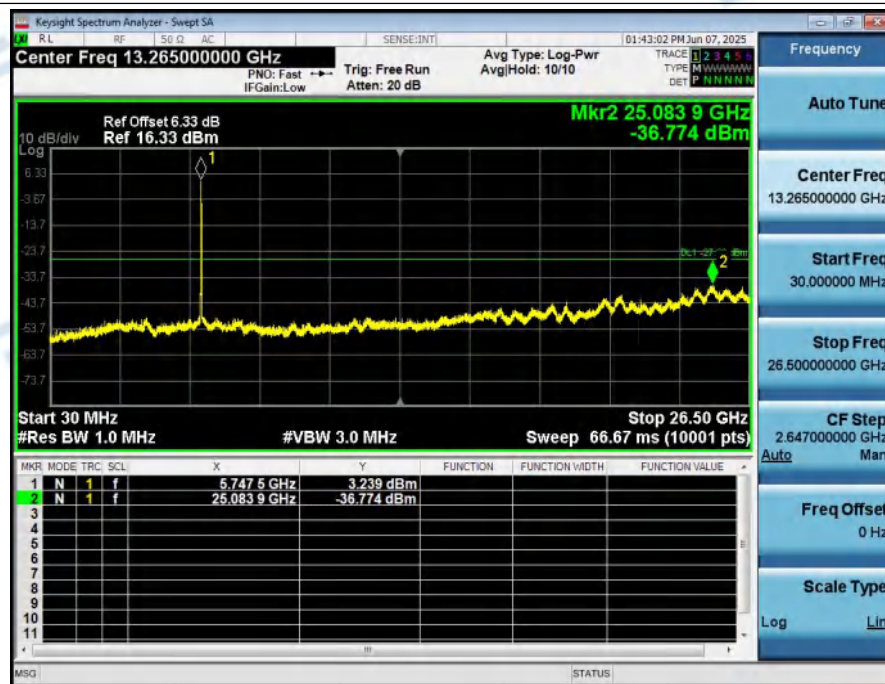
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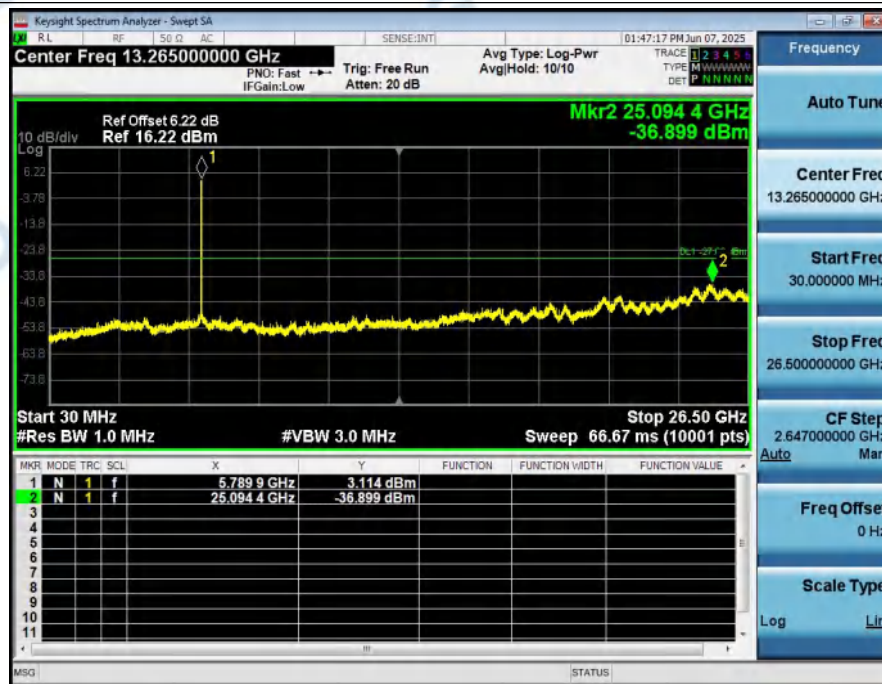
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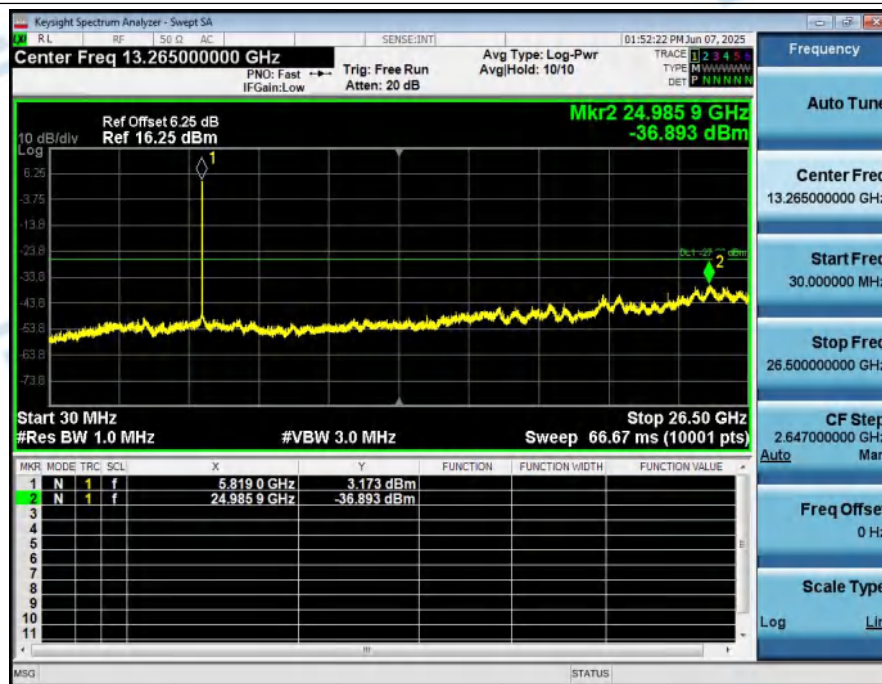
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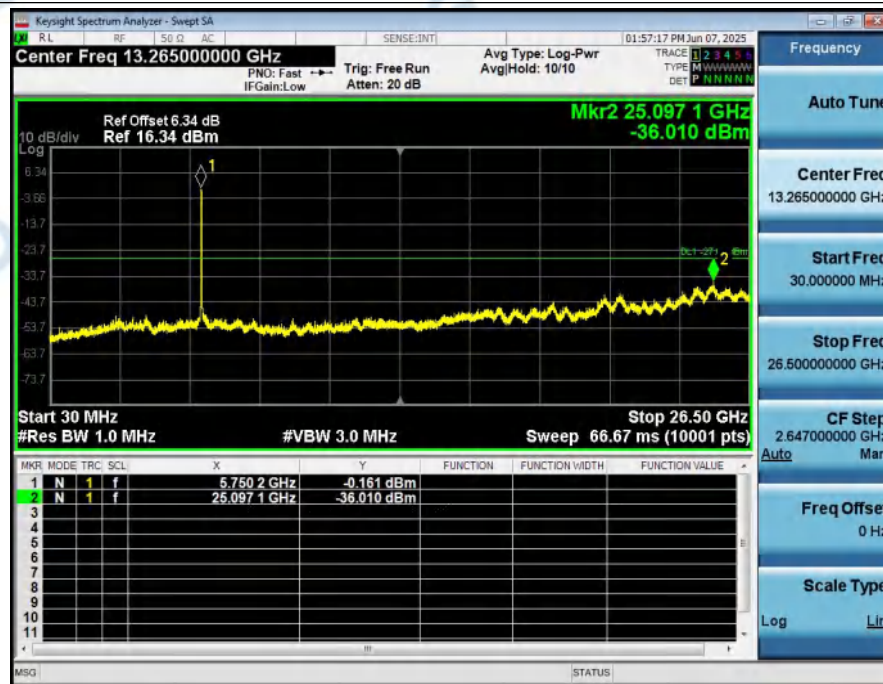
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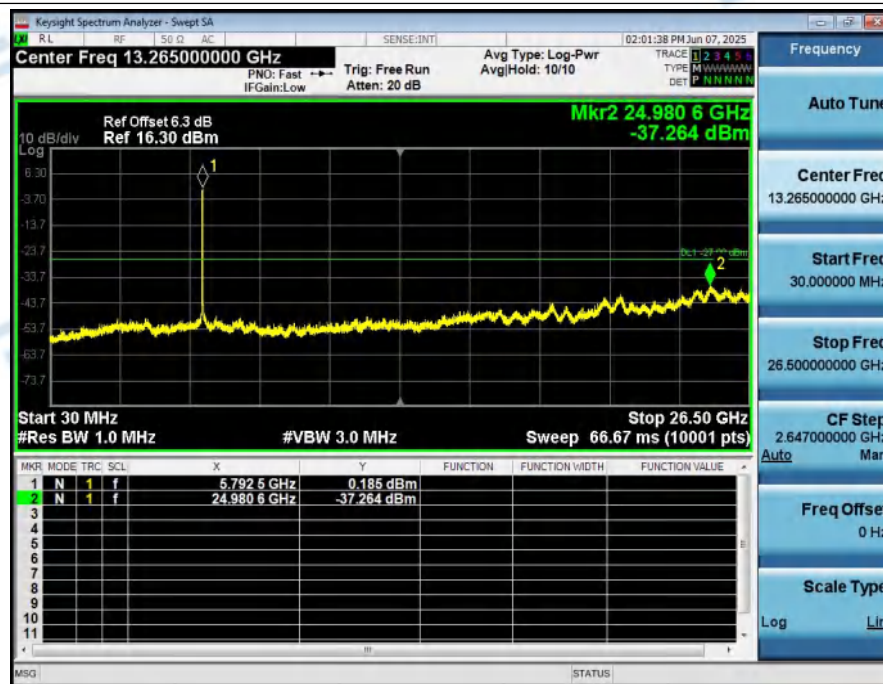
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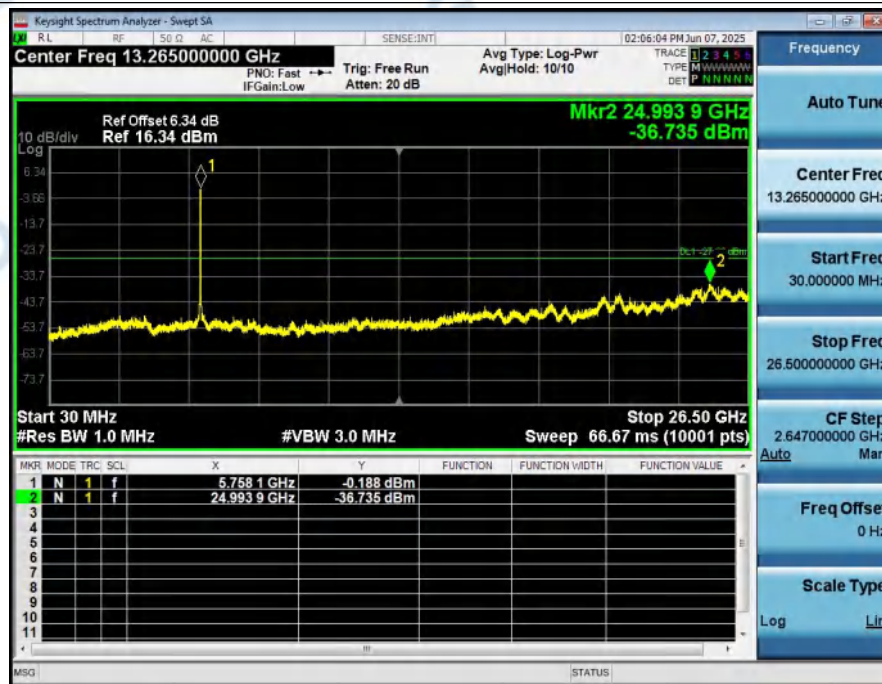
Spurious_Emission_NVNT_ANT1_802_11n(HT40)_5755



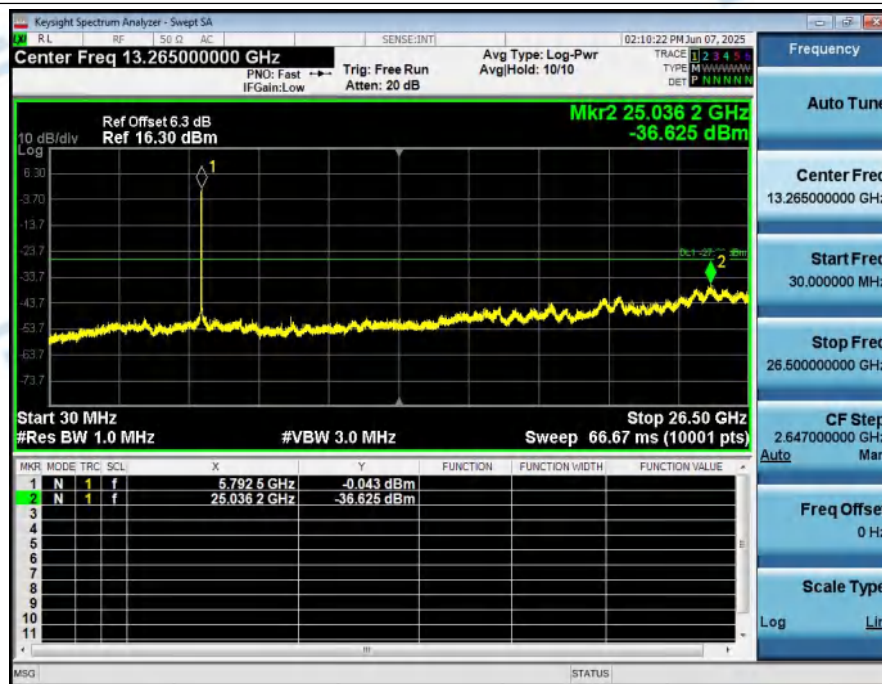
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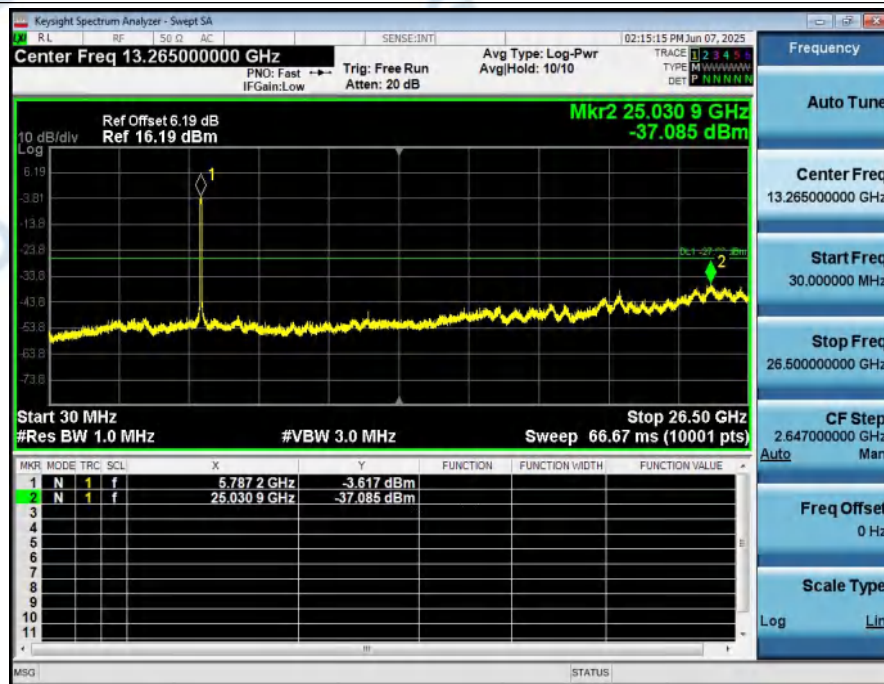
Spurious_Emission_NVNT_ANT1_802_11ac(VHT40)_5755



Spurious_Emission_NVNT_ANT1_802_11ac(VHT40)_5795



Spurious_Emission_NVNT_ANT1_802_11ac(VHT80)_5775



8. Frequency Stability

Condition	Antenna	Modulation	Frequency (MHz)	Fc(MHz)	Fi(MHz)	Fh(MHz)	Limit(MHz)	Result
55degrees C&&12.0V	ANT1	802.11a	5745.00	5745.044	5736.708	5753.380	5725~5850	Pass
25degrees C&&12.0V	ANT1	802.11a	5745.00	5745.058	5737.016	5753.100	5725~5850	Pass
-15degrees C&&12.0V	ANT1	802.11a	5745.00	5745.056	5737.228	5752.884	5725~5850	Pass
25degrees C&&13.2V	ANT1	802.11a	5745.00	5745.056	5737.268	5752.844	5725~5850	Pass
25degrees C&&10.8V	ANT1	802.11a	5745.00	5745.060	5737.360	5752.760	5725~5850	Pass
55degrees C&&12.0V	ANT1	802.11a	5785.00	5785.038	5776.684	5793.392	5725~5850	Pass
25degrees C&&12.0V	ANT1	802.11a	5785.00	5785.054	5777.004	5793.104	5725~5850	Pass
-15degrees C&&12.0V	ANT1	802.11a	5785.00	5785.060	5777.216	5792.904	5725~5850	Pass
25degrees C&&13.2V	ANT1	802.11a	5785.00	5785.052	5777.260	5792.844	5725~5850	Pass
25degrees C&&10.8	ANT1	802.11a	5785.00	5785.060	5777.316	5792.804	5725~5850	Pass
55degrees C&&12.0V	ANT1	802.11a	5825.00	5825.048	5816.692	5833.404	5725~5850	Pass
25degrees C&&12.0V	ANT1	802.11a	5825.00	5825.066	5817.020	5833.112	5725~5850	Pass
-15degrees C&&12.0V	ANT1	802.11a	5825.00	5825.078	5817.232	5832.924	5725~5850	Pass
25degrees C&&13.2V	ANT1	802.11a	5825.00	5825.074	5817.272	5832.876	5725~5850	Pass
25degrees C&&10.8V	ANT1	802.11a	5825.00	5825.070	5817.320	5832.820	5725~5850	Pass
55degrees C&&12.0V	ANT1	802.11n(HT20)	5745.00	5745.036	5736.116	5753.956	5725~5850	Pass
25degrees C&&12.0V	ANT1	802.11n(HT20)	5745.00	5745.028	5736.400	5753.656	5725~5850	Pass
-15degrees C&&12.0V	ANT1	802.11n(HT20)	5745.00	5745.028	5736.636	5753.420	5725~5850	Pass
25degrees C&&13.2V	ANT1	802.11n(HT20)	5745.00	5745.040	5736.684	5753.396	5725~5850	Pass
25degrees C&&10.8V	ANT1	802.11n(HT20)	5745.00	5745.028	5736.728	5753.328	5725~5850	Pass
55degrees C&&12.0V	ANT1	802.11n(HT20)	5785.00	5785.070	5776.144	5793.996	5725~5850	Pass
25degrees C&&12.0V	ANT1	802.11n(HT20)	5785.00	5785.074	5776.444	5793.704	5725~5850	Pass
-15degrees C&&12.0V	ANT1	802.11n(HT20)	5785.00	5785.072	5776.680	5793.464	5725~5850	Pass
25degrees C&&13.2V	ANT1	802.11n(HT20)	5785.00	5785.078	5776.728	5793.428	5725~5850	Pass
25degrees C&&10.8V	ANT1	802.11n(HT20)	5785.00	5785.084	5776.784	5793.384	5725~5850	Pass
55degrees C&&12.0V	ANT1	802.11n(HT20)	5825.00	5825.074	5816.160	5833.988	5725~5850	Pass
25degrees C&&12.0V	ANT1	802.11n(HT20)	5825.00	5825.060	5816.428	5833.692	5725~5850	Pass
-15degrees C&&12.0V	ANT1	802.11n(HT20)	5825.00	5825.060	5816.664	5833.456	5725~5850	Pass
25degrees C&&13.2V	ANT1	802.11n(HT20)	5825.00	5825.070	5816.724	5833.416	5725~5850	Pass
25degrees C&&10.8V	ANT1	802.11n(HT20)	5825.00	5825.068	5816.776	5833.360	5725~5850	Pass
55degrees C&&12.0V	ANT1	802.11ac(VHT20)	5745.00	5745.064	5736.136	5753.992	5725~5850	Pass
25degrees C&&12.0V	ANT1	802.11ac(VHT20)	5745.00	5745.054	5736.424	5753.684	5725~5850	Pass
-15degrees C&&12.0V	ANT1	802.11ac(VHT20)	5745.00	5745.060	5736.664	5753.456	5725~5850	Pass
25degrees C&&13.2V	ANT1	802.11ac(VHT20)	5745.00	5745.062	5736.716	5753.408	5725~5850	Pass
25degrees C&&10.8V	ANT1	802.11ac(VHT20)	5745.00	5745.064	5736.768	5753.360	5725~5850	Pass
55degrees C&&12.0V	ANT1	802.11ac(VHT20)	5785.00	5785.074	5776.148	5794.000	5725~5850	Pass
25degrees C&&12.0V	ANT1	802.11ac(VHT20)	5785.00	5785.062	5776.432	5793.692	5725~5850	Pass
-15degrees C&&12.0V	ANT1	802.11ac(VHT20)	5785.00	5785.074	5776.672	5793.476	5725~5850	Pass
25degrees C&&13.2V	ANT1	802.11ac(VHT20)	5785.00	5785.066	5776.728	5793.404	5725~5850	Pass
25degrees C&&10.8V	ANT1	802.11ac(VHT20)	5785.00	5785.068	5776.780	5793.356	5725~5850	Pass
55degrees C&&12.0V	ANT1	802.11ac(VHT20)	5825.00	5825.068	5816.144	5833.992	5725~5850	Pass
25degrees C&&12.0V	ANT1	802.11ac(VHT20)	5825.00	5825.072	5816.448	5833.696	5725~5850	Pass
-15degrees C&&12.0V	ANT1	802.11ac(VHT20)	5825.00	5825.082	5816.692	5833.472	5725~5850	Pass
25degrees C&&13.2V	ANT1	802.11ac(VHT20)	5825.00	5825.082	5816.744	5833.420	5725~5850	Pass
25degrees C&&10.8V	ANT1	802.11ac(VHT20)	5825.00	5825.080	5816.796	5833.364	5725~5850	Pass
55degrees C&&12.0V	ANT1	802.11n(HT40)	5755.00	5755.092	5736.872	5773.312	5725~5850	Pass
25degrees C&&12.0V	ANT1	802.11n(HT40)	5755.00	5755.112	5737.120	5773.104	5725~5850	Pass

-15degrees C&&12.0V	ANT1	802.11n(HT40)	5755.00	5755.088	5737.264	5772.912	5725~5850	Pass
25degrees C&&13.2V	ANT1	802.11n(HT40)	5755.00	5755.052	5737.384	5772.720	5725~5850	Pass
25degrees C&&10.8V	ANT1	802.11n(HT40)	5755.00	5755.048	5737.512	5772.584	5725~5850	Pass
55degrees C&&12.0V	ANT1	802.11n(HT40)	5795.00	5795.104	5776.904	5813.304	5725~5850	Pass
25degrees C&&12.0V	ANT1	802.11n(HT40)	5795.00	5795.124	5777.136	5813.112	5725~5850	Pass
-15degrees C&&12.0V	ANT1	802.11n(HT40)	5795.00	5795.096	5777.296	5812.896	5725~5850	Pass
25degrees C&&13.2V	ANT1	802.11n(HT40)	5795.00	5795.100	5777.440	5812.760	5725~5850	Pass
25degrees C&&10.8V	ANT1	802.11n(HT40)	5795.00	5795.116	5777.584	5812.648	5725~5850	Pass
55degrees C&&12.0V	ANT1	802.11ac(VHT40)	5755.00	5755.104	5736.888	5773.320	5725~5850	Pass
25degrees C&&12.0V	ANT1	802.11ac(VHT40)	5755.00	5755.120	5737.144	5773.096	5725~5850	Pass
-15degrees C&&12.0V	ANT1	802.11ac(VHT40)	5755.00	5755.092	5737.304	5772.880	5725~5850	Pass
25degrees C&&13.2V	ANT1	802.11ac(VHT40)	5755.00	5755.088	5737.424	5772.752	5725~5850	Pass
25degrees C&&10.8V	ANT1	802.11ac(VHT40)	5755.00	5755.076	5737.552	5772.600	5725~5850	Pass
55degrees C&&12.0V	ANT1	802.11ac(VHT40)	5795.00	5795.104	5776.888	5813.320	5725~5850	Pass
25degrees C&&12.0V	ANT1	802.11ac(VHT40)	5795.00	5795.100	5777.120	5813.080	5725~5850	Pass
-15degrees C&&12.0V	ANT1	802.11ac(VHT40)	5795.00	5795.084	5777.272	5812.896	5725~5850	Pass
25degrees C&&13.2V	ANT1	802.11ac(VHT40)	5795.00	5795.076	5777.400	5812.752	5725~5850	Pass
25degrees C&&10.8V	ANT1	802.11ac(VHT40)	5795.00	5795.072	5777.536	5812.608	5725~5850	Pass
55degrees C&&12.0V	ANT1	802.11ac(VHT80)	5775.00	5775.114	5737.296	5812.932	5725~5850	Pass
25degrees C&&12.0V	ANT1	802.11ac(VHT80)	5775.00	5775.120	5737.812	5812.428	5725~5850	Pass
-15degrees C&&12.0V	ANT1	802.11ac(VHT80)	5775.00	5775.162	5738.196	5812.128	5725~5850	Pass
25degrees C&&13.2V	ANT1	802.11ac(VHT80)	5775.00	5775.162	5738.688	5811.636	5725~5850	Pass
25degrees C&&10.8V	ANT1	802.11ac(VHT80)	5775.00	5775.198	5739.096	5811.300	5725~5850	Pass

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