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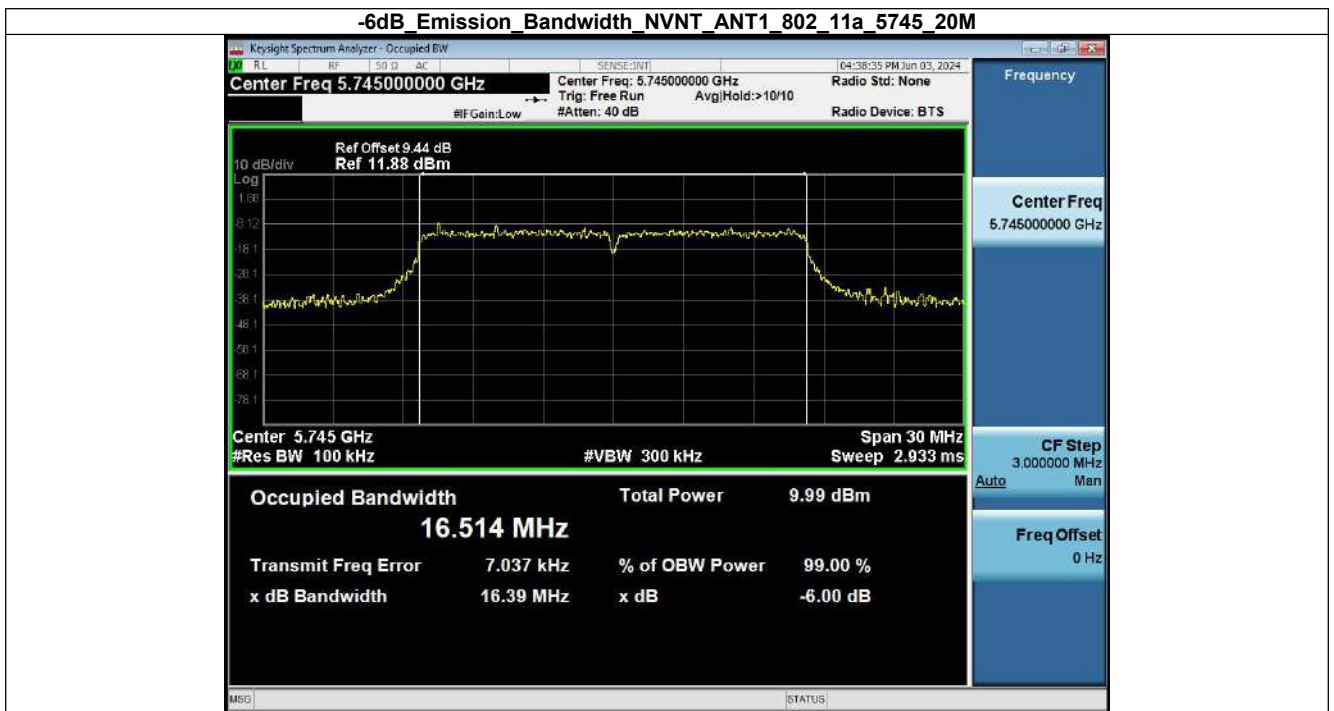
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240603 FCC ID WIFI5.8

FCC_5.8G_WIFI (Part15.407) Test Data

1. -6dB Emission Bandwidth

Condition	Antenna	Mode	Frequency(MHz)	-6dB_Emission_Bandwidth(MHz)	Limit(MHz)	Result
NVNT	ANT1	802.11a	5745.00	16.389	0.500	Pass
NVNT	ANT1	802.11a	5785.00	16.403	0.500	Pass
NVNT	ANT1	802.11a	5825.00	16.384	0.500	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	17.456	0.500	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	17.381	0.500	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	17.529	0.500	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	17.562	0.500	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	17.437	0.500	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	17.445	0.500	Pass
NVNT	ANT1	802.11n(HT40)	5755.00	35.827	0.500	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	35.866	0.500	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	35.970	0.500	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	35.725	0.500	Pass
NVNT	ANT1	802.11ac(VHT80)	5775.00	75.459	0.500	Pass



-6dB_Emission_Bandwidth_NVNT_ANT1_802_11a_5785_20M



-6dB Emission Bandwidth NVNT ANT1 802 11a 5825 20M



-6dB Emission Bandwidth NVNT ANT1 802 11n(HT20) 5745 20M



-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

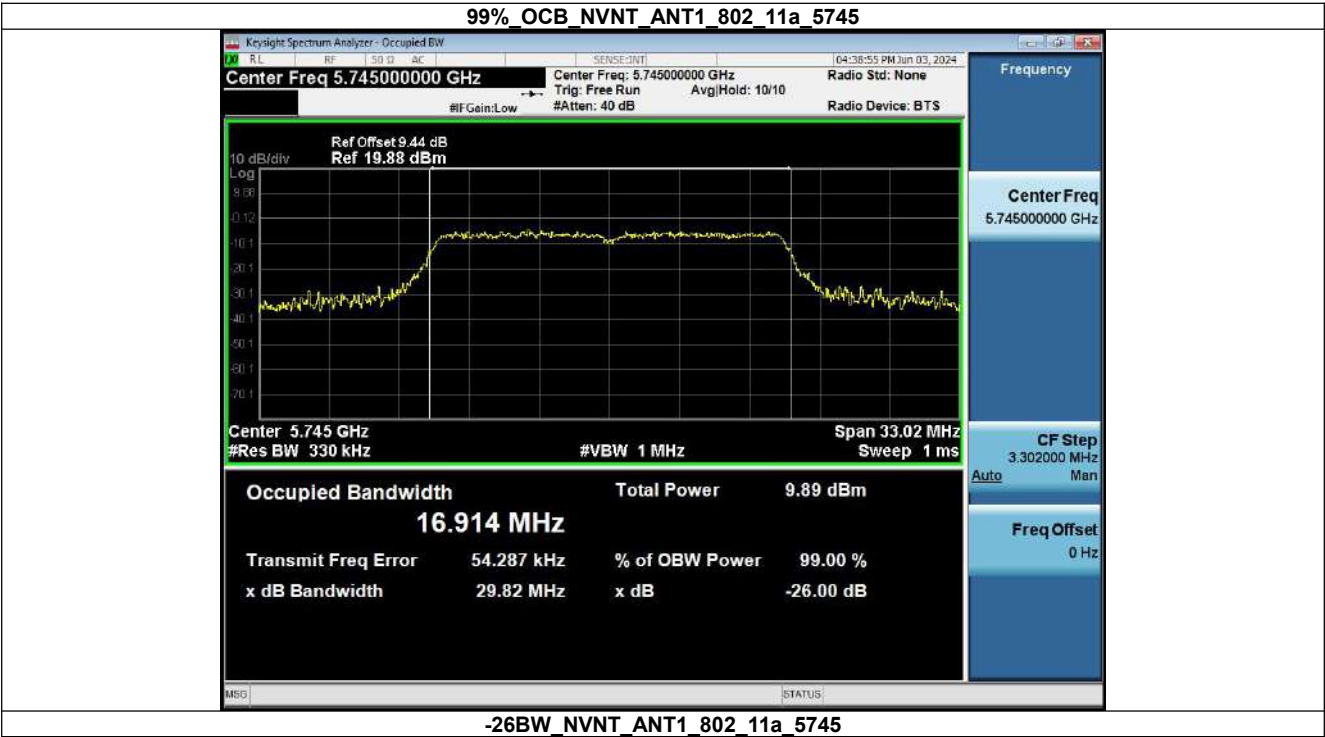


-6dB Emission Bandwidth NVNT_ANT1_802_11ac(VHT80)_5775_80M



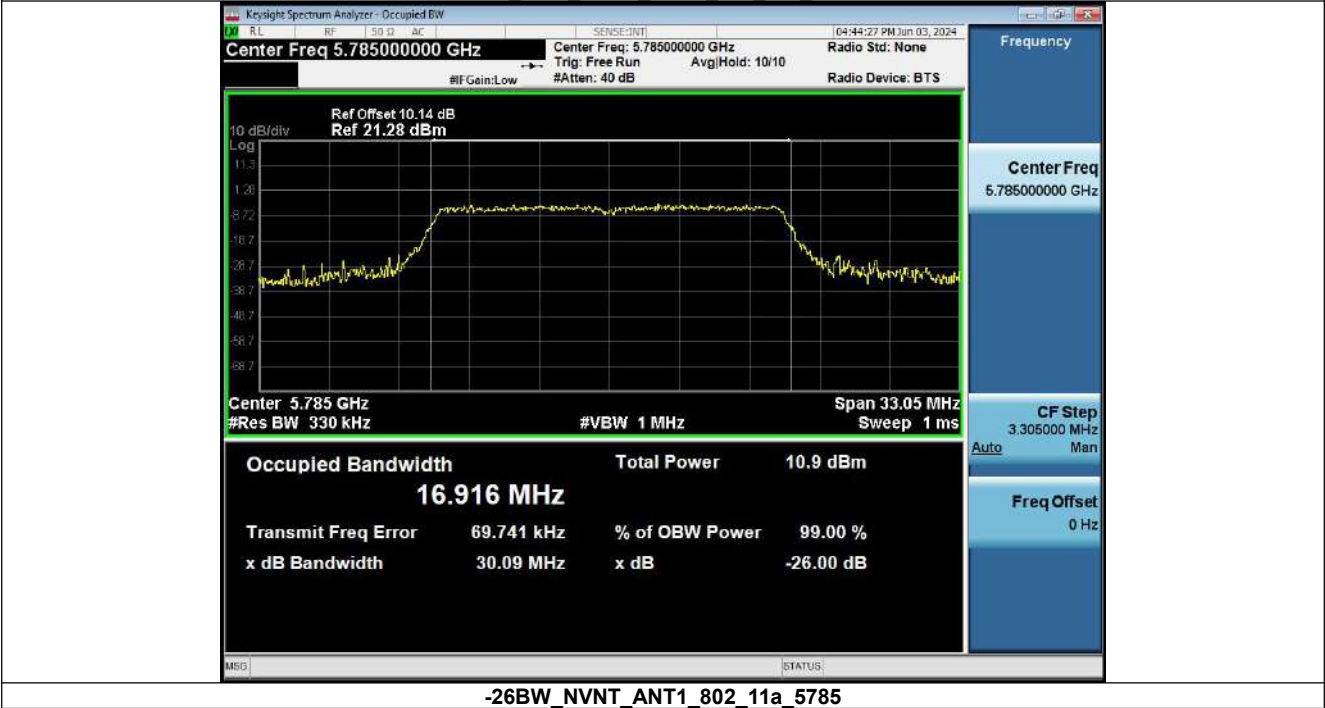
2. -26dB and 99% Emission Bandwidth

Condition	Antenna	Modulation	Frequency(MHz)	-26dB_Emission_Bandwidth(MHz)	Occupied Bandwidth(MHz)
NVNT	ANT1	802.11a	5745.00	27.67	16.91
NVNT	ANT1	802.11a	5785.00	26.91	16.92
NVNT	ANT1	802.11a	5825.00	25.81	16.85
NVNT	ANT1	802.11n(HT20)	5745.00	29.13	17.88
NVNT	ANT1	802.11n(HT20)	5785.00	32.77	17.86
NVNT	ANT1	802.11n(HT20)	5825.00	24.99	17.81
NVNT	ANT1	802.11ac(VHT20)	5745.00	30.70	17.90
NVNT	ANT1	802.11ac(VHT20)	5785.00	31.53	17.86
NVNT	ANT1	802.11ac(VHT20)	5825.00	30.44	17.86
NVNT	ANT1	802.11n(HT40)	5755.00	48.19	36.36
NVNT	ANT1	802.11n(HT40)	5795.00	46.45	36.27
NVNT	ANT1	802.11ac(VHT40)	5755.00	51.37	36.43
NVNT	ANT1	802.11ac(VHT40)	5795.00	47.02	36.28
NVNT	ANT1	802.11ac(VHT80)	5775.00	137.82	75.91





99% OCB NVNT_ANT1_802_11a_5785





99% OCB NVNT_ANT1_802_11a_5825



-26BW_NVNT_ANT1_802_11a_5825



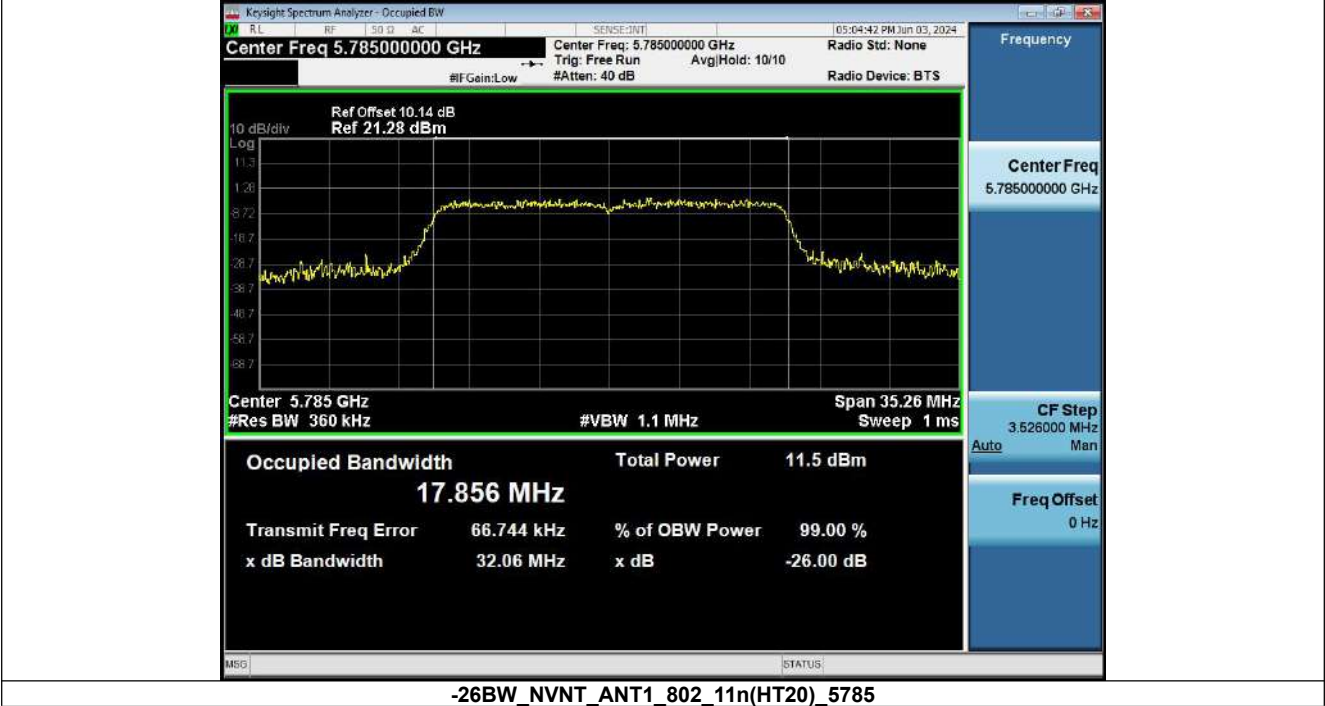
99%_OCB_NVNT_ANT1_802_11n(HT20)_5745



-26BW_NVNT_ANT1_802_11n(HT20)_5745



99%_OCB_NVNT_ANT1_802_11n(HT20)_5785





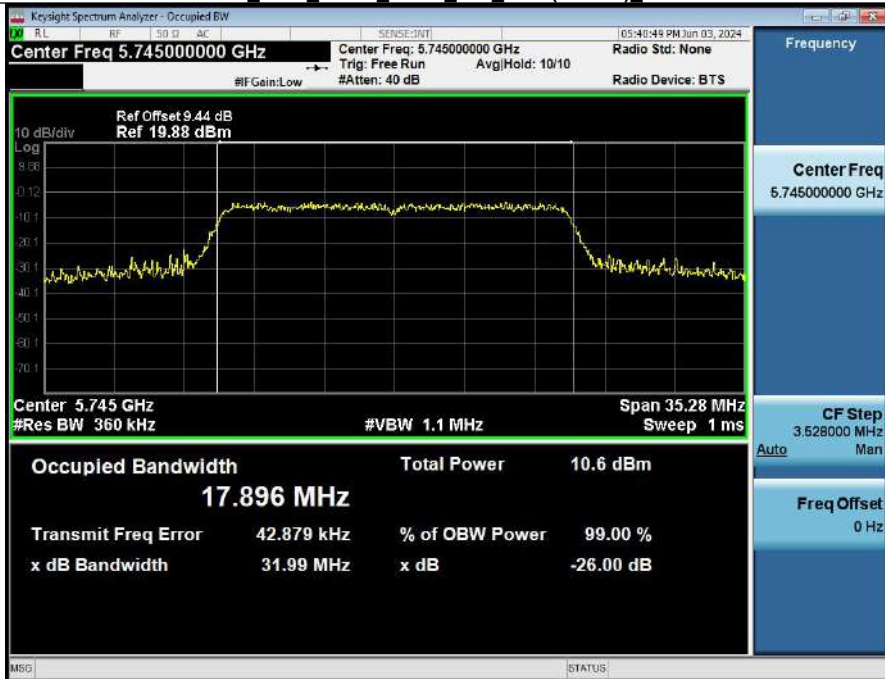
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-26BW_NVNT_ANT1_802_11n(HT20)_5825



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



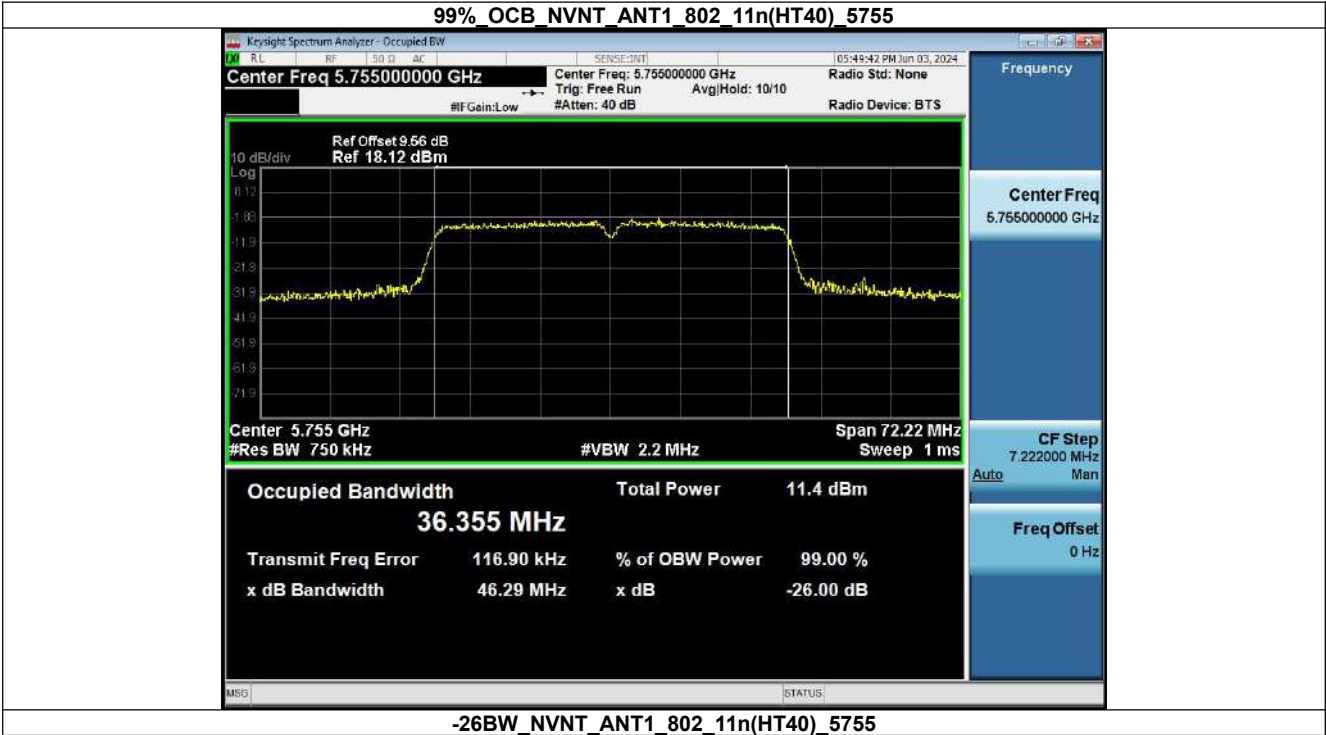
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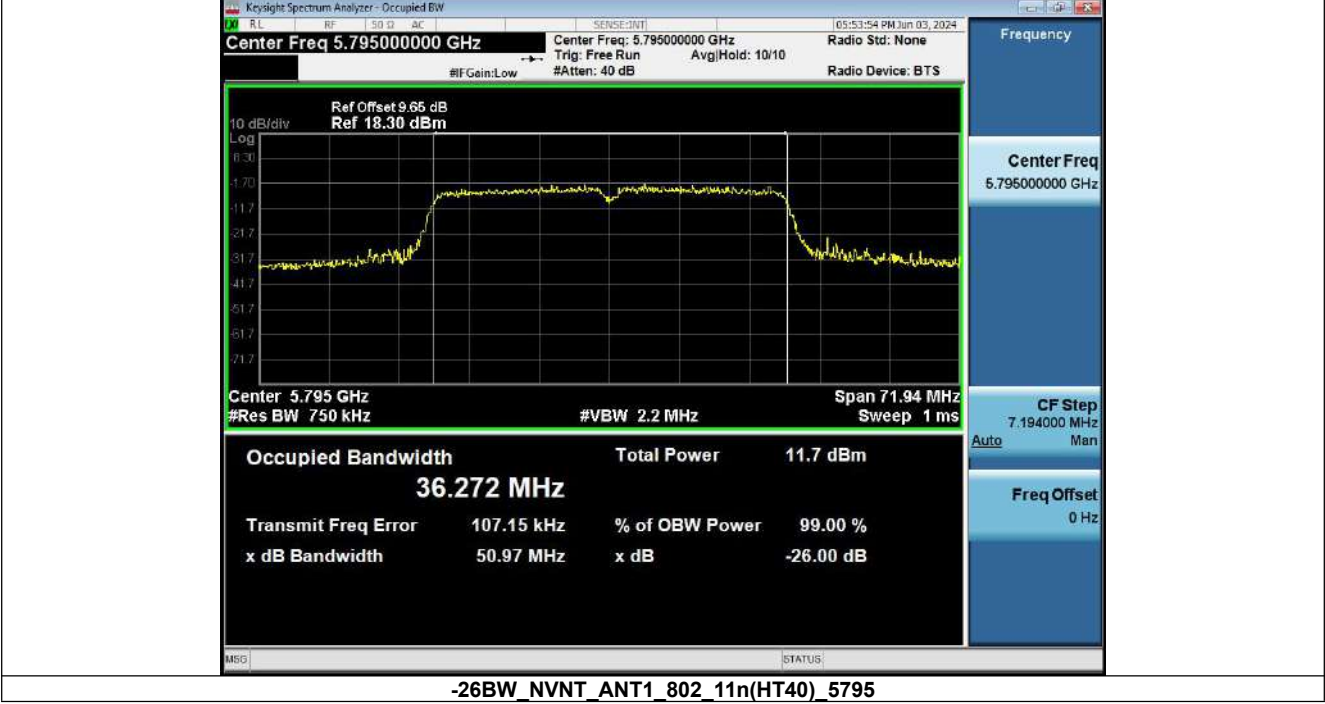


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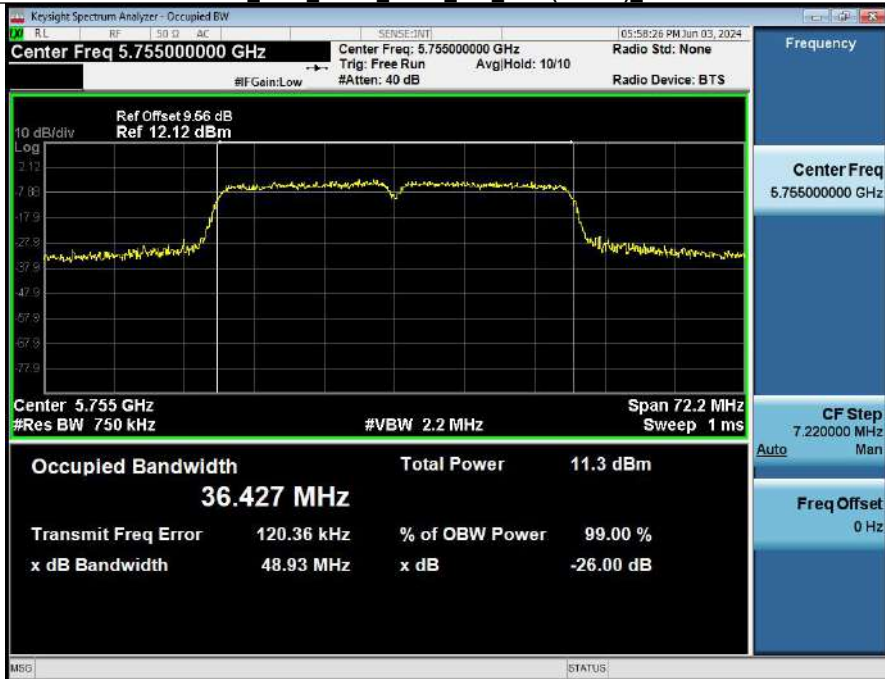


99%_OCB_NVNT_ANT1_802_11n(HT40)_5795





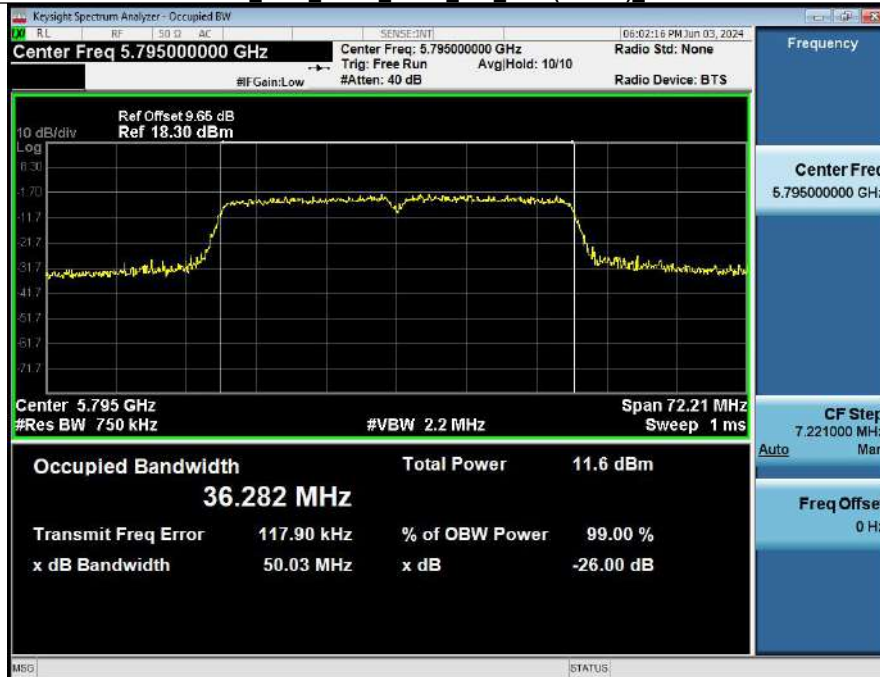
99% OCB NVNT ANT1 802 11ac(VHT40) 5755



-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

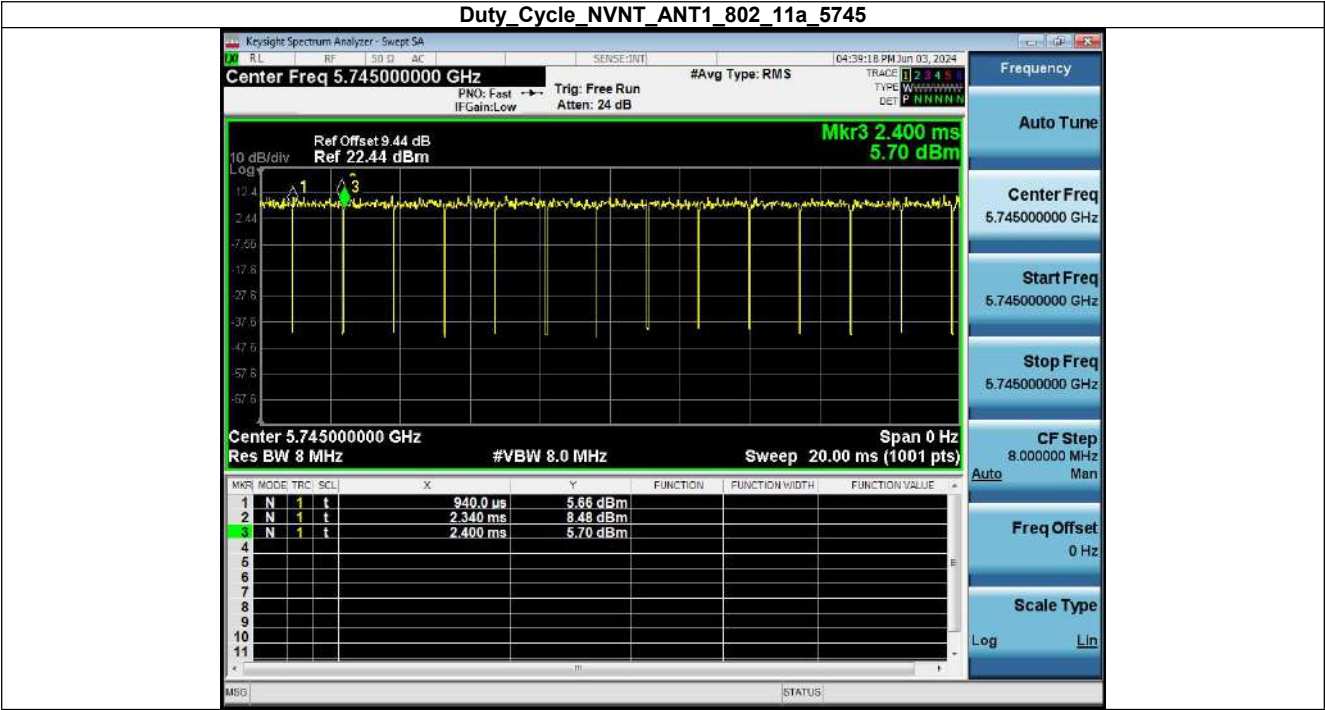


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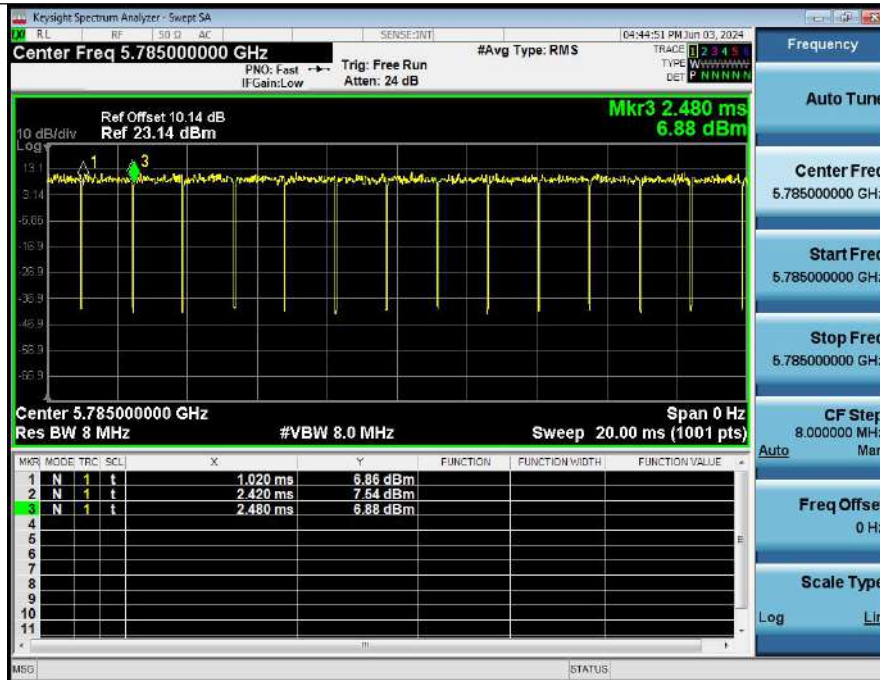


3. Duty Cycle

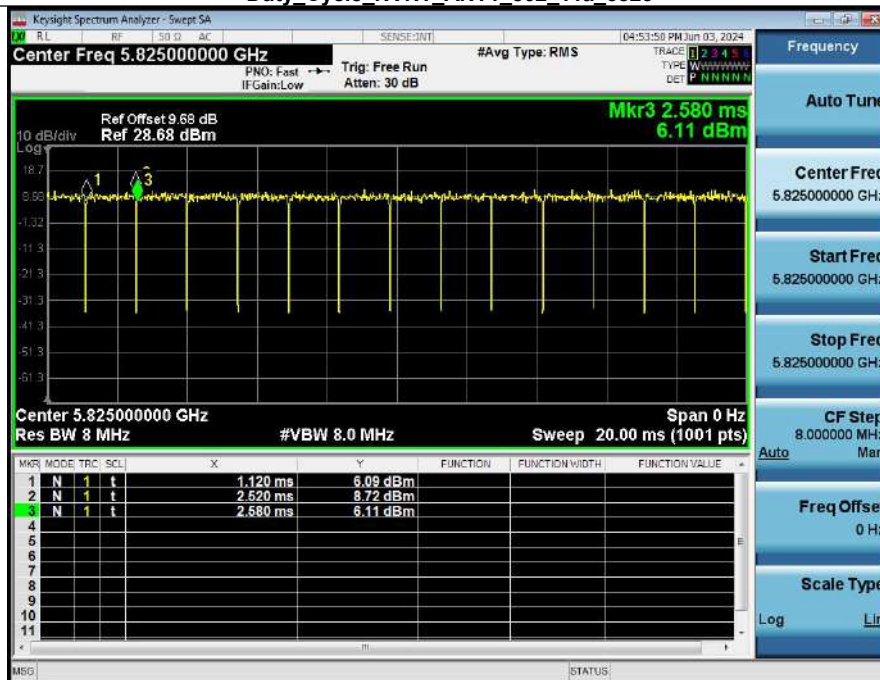
Condition	Antenna	Modulation	Frequency (MHz)	Duty cycle(%)	Duty_factor
NVNT	ANT1	802.11a	5745.00	95.89	0.18
NVNT	ANT1	802.11a	5785.00	95.89	0.18
NVNT	ANT1	802.11a	5825.00	95.89	0.18
NVNT	ANT1	802.11n(HT20)	5745.00	95.16	0.22
NVNT	ANT1	802.11n(HT20)	5785.00	96.72	0.14
NVNT	ANT1	802.11n(HT20)	5825.00	95.16	0.22
NVNT	ANT1	802.11ac(VHT20)	5745.00	95.16	0.22
NVNT	ANT1	802.11ac(VHT20)	5785.00	95.24	0.21
NVNT	ANT1	802.11ac(VHT20)	5825.00	96.77	0.14
NVNT	ANT1	802.11n(HT40)	5755.00	93.75	0.28
NVNT	ANT1	802.11n(HT40)	5795.00	90.63	0.43
NVNT	ANT1	802.11ac(VHT40)	5755.00	93.75	0.28
NVNT	ANT1	802.11ac(VHT40)	5795.00	90.91	0.41
NVNT	ANT1	802.11ac(VHT80)	5775.00	88.24	0.54



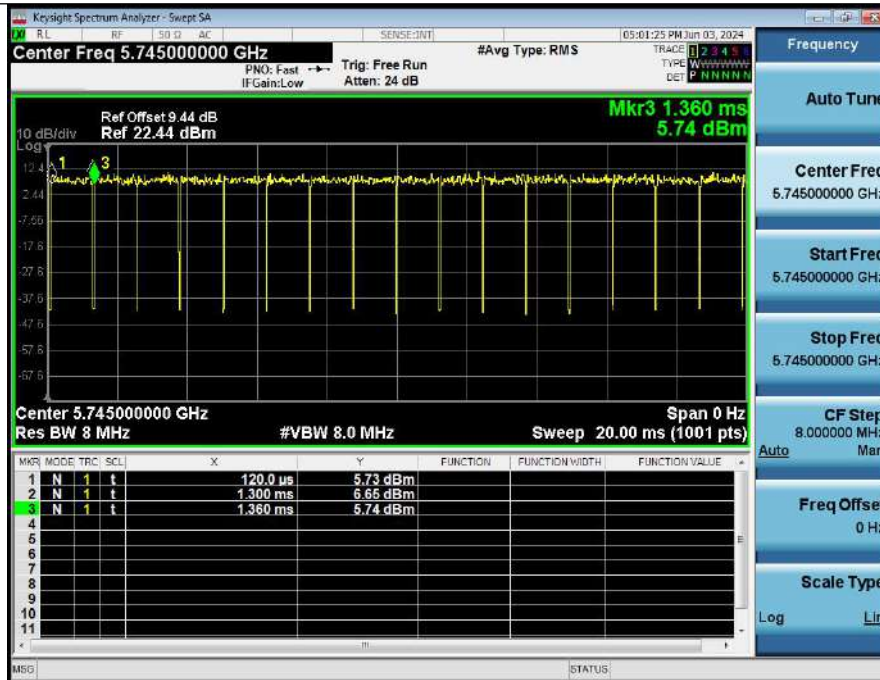
Duty Cycle_NVNT_ANT1_802_11a_5785



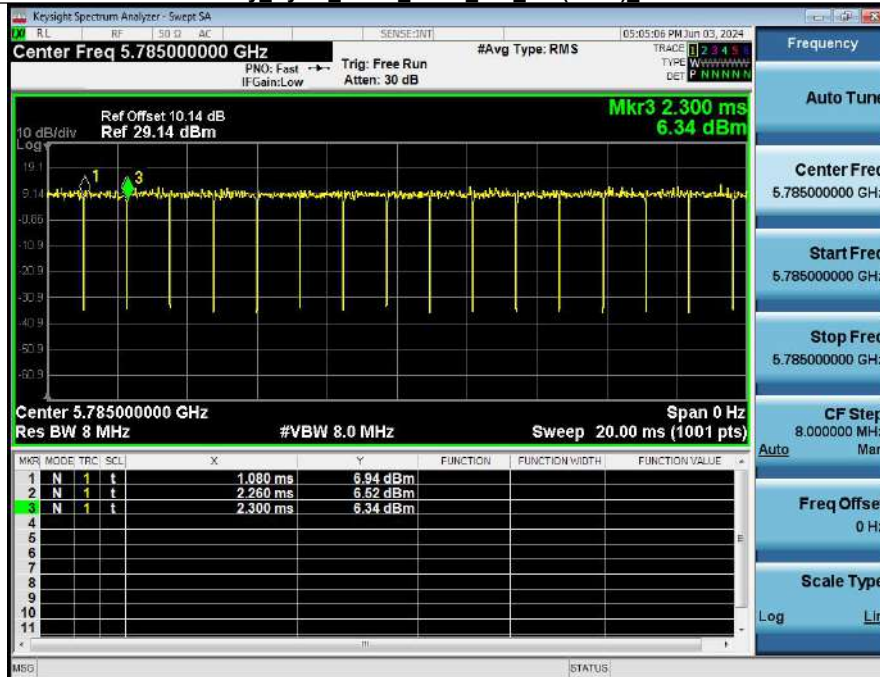
Duty_Cycle_NVNT_ANT1_802_11a_5825



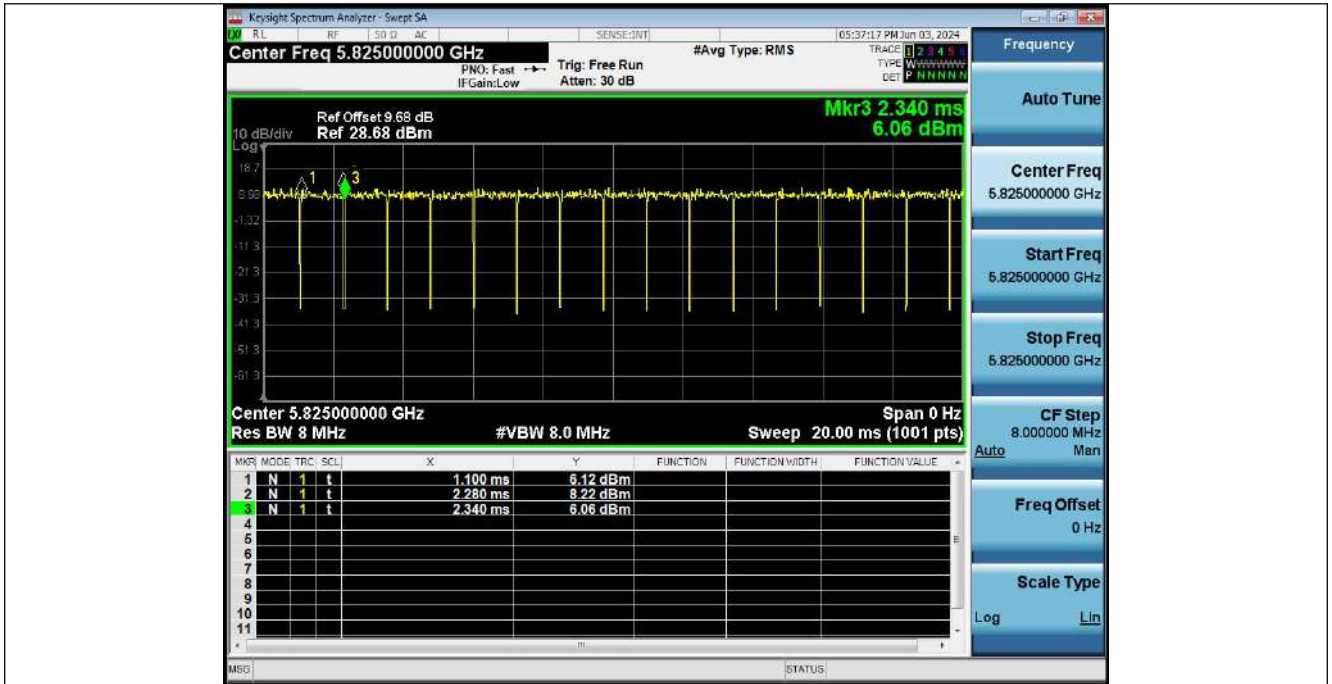
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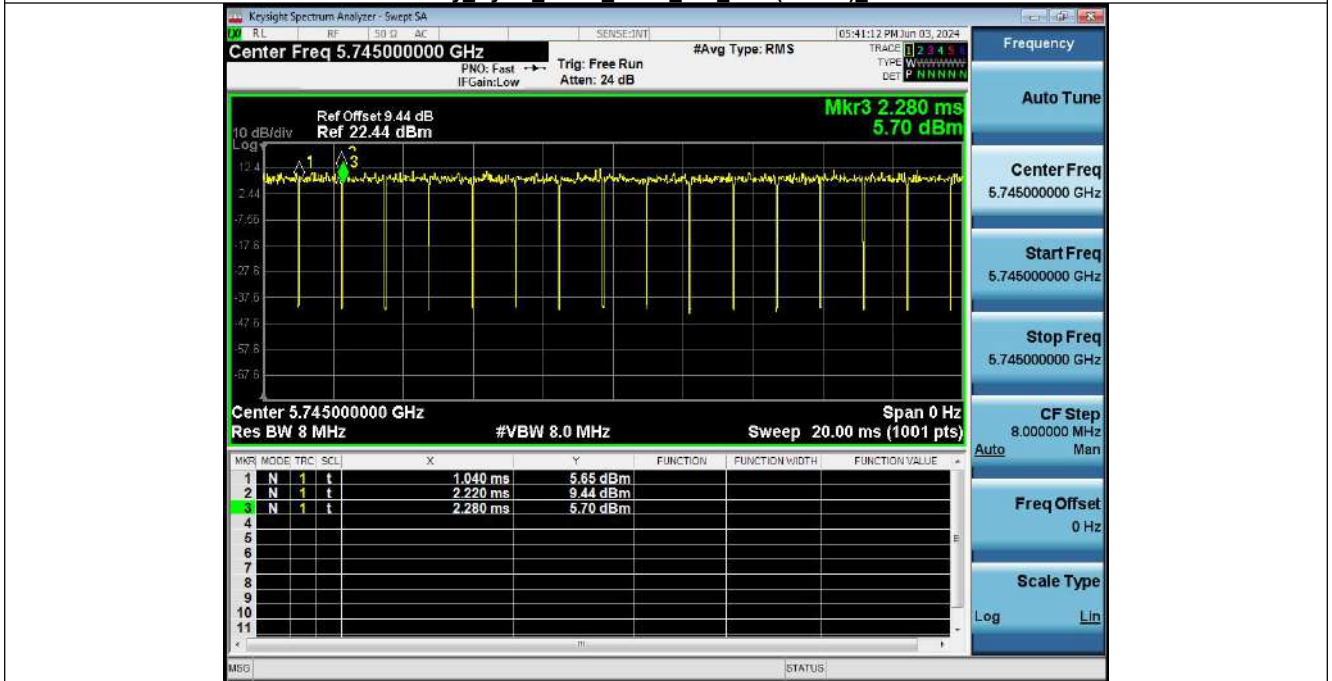
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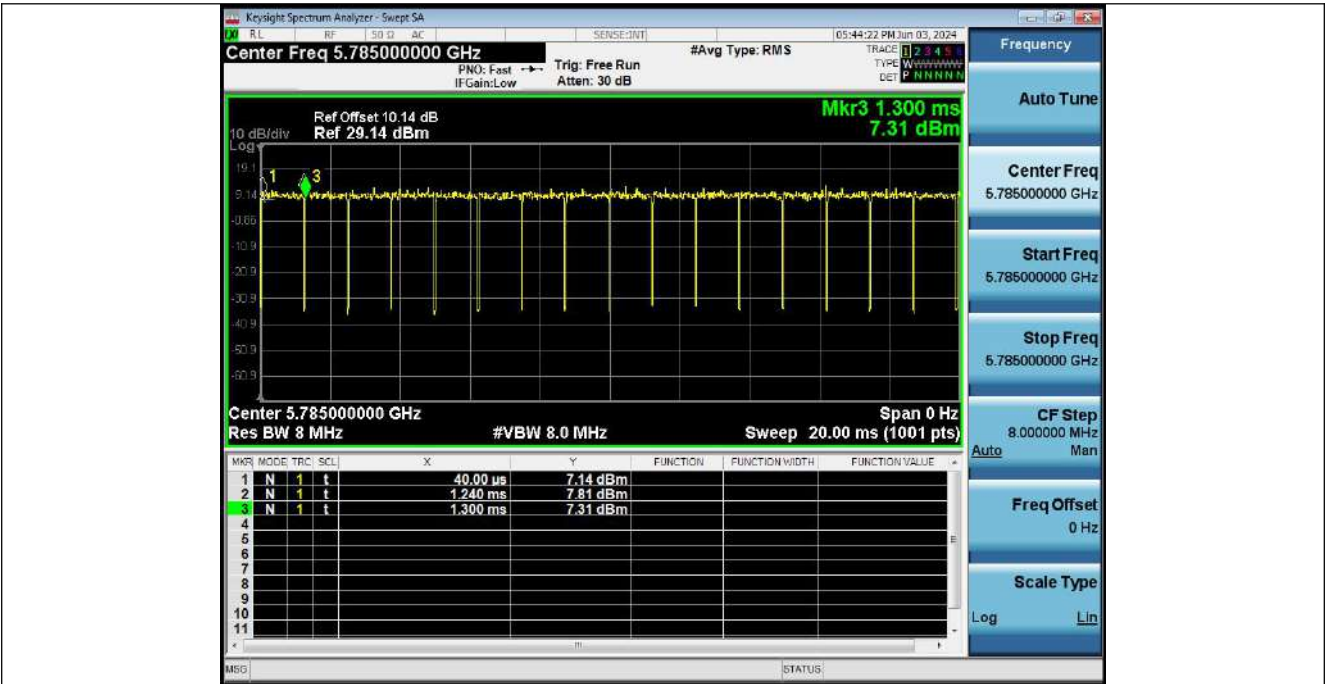
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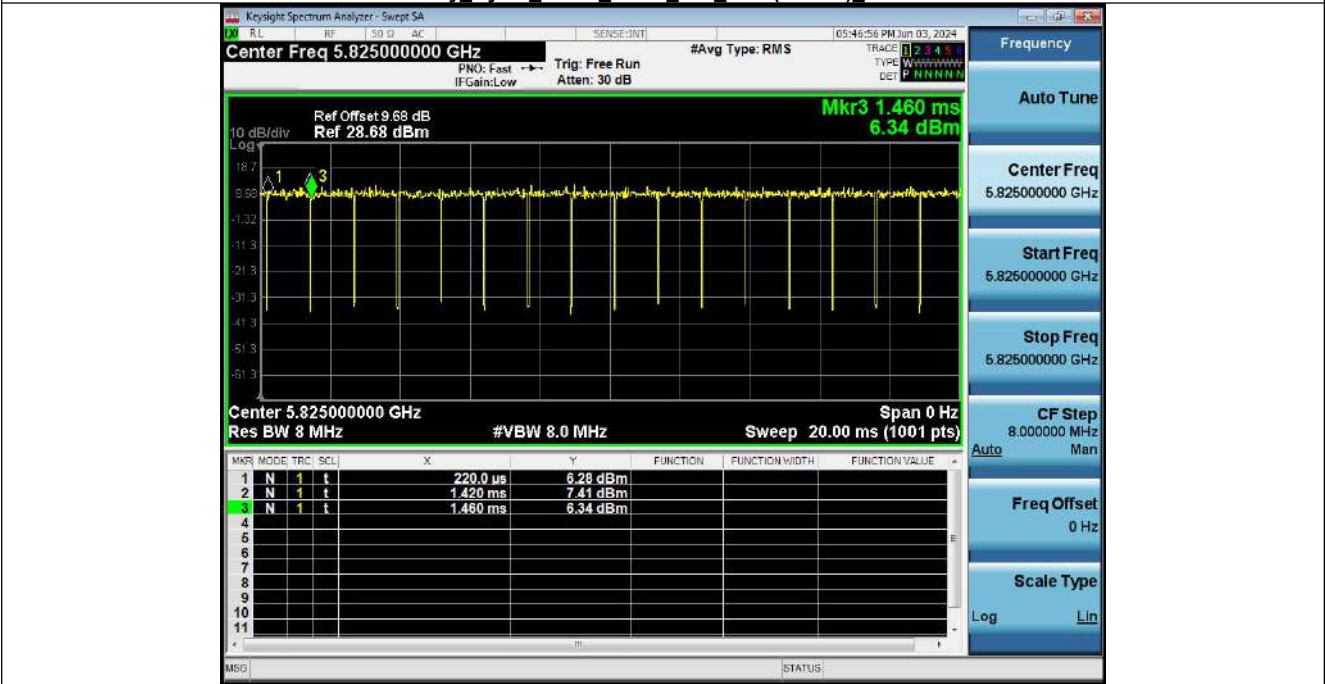
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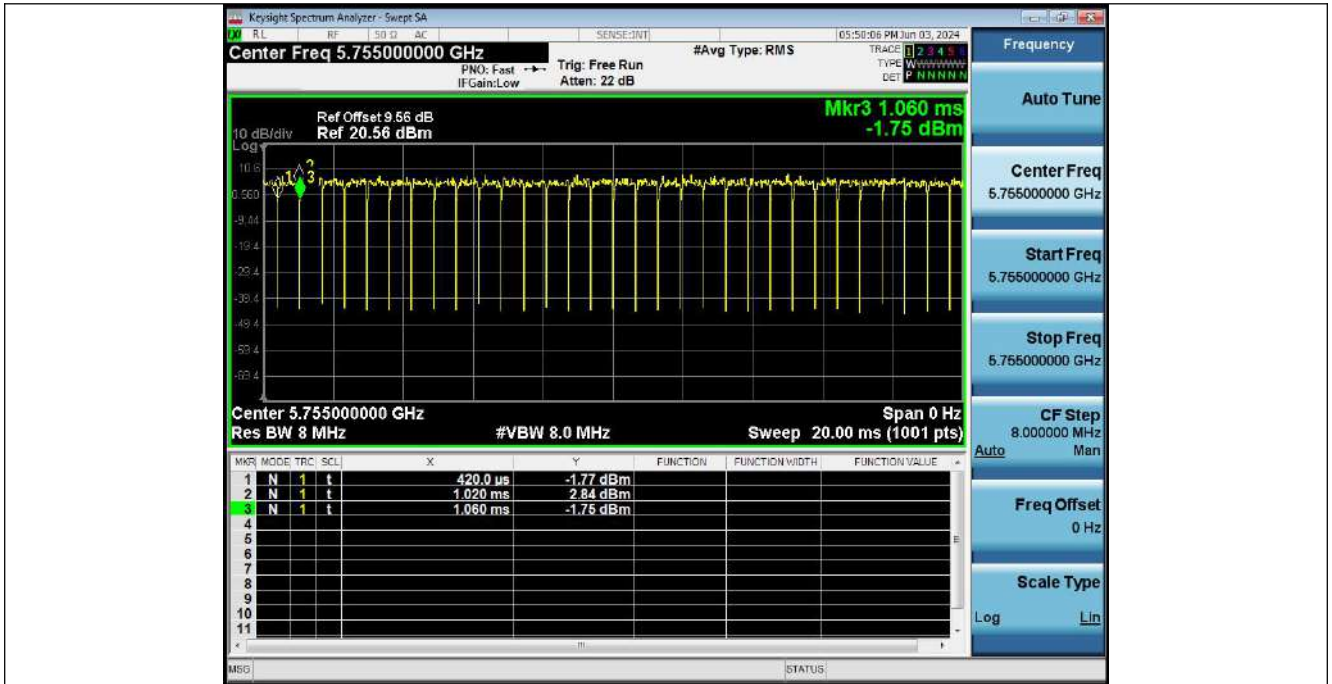
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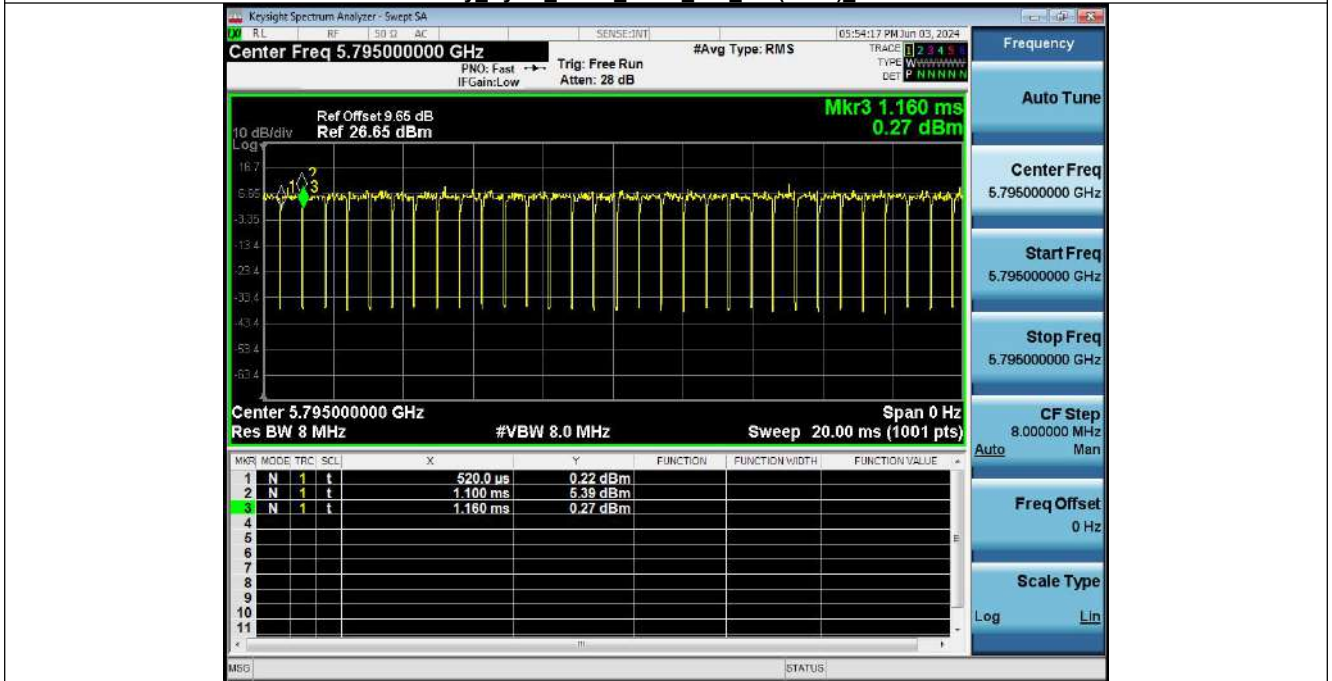
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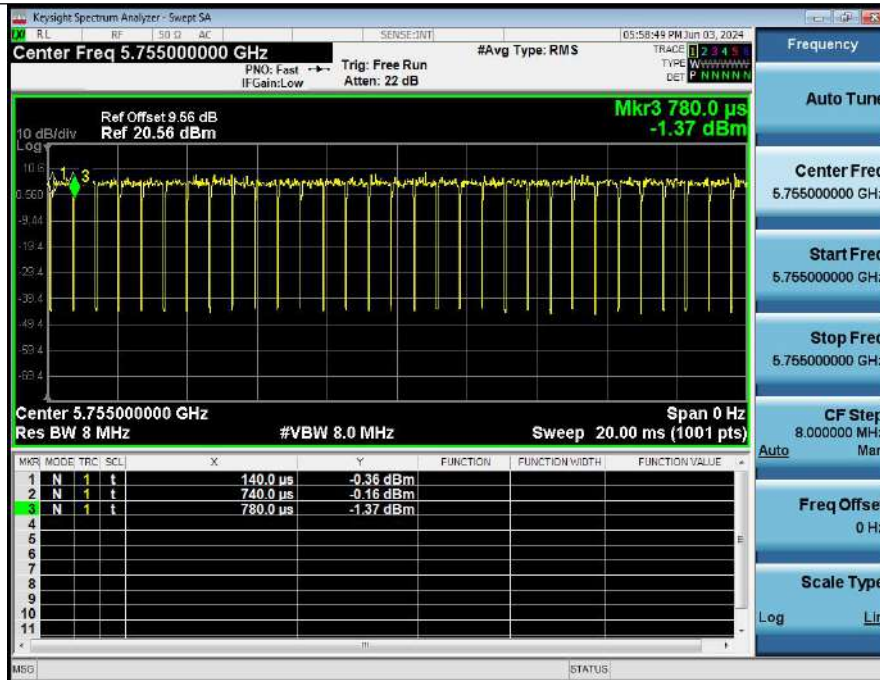
Duty_Cycle_NVNT_ANT1_802_11n(HT40)_5755



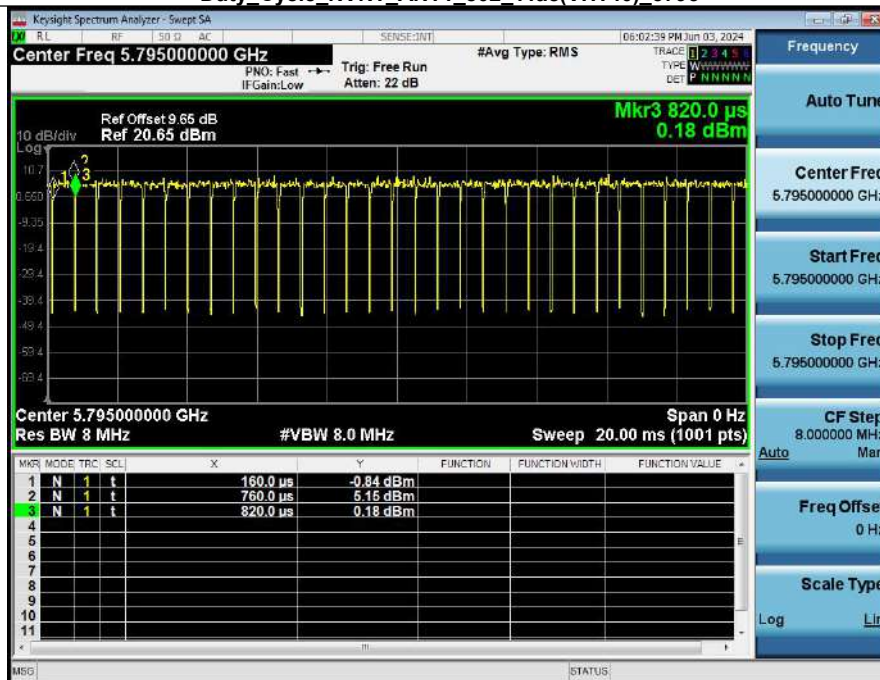
Duty_Cycle_NVNT_ANT1_802_11n(HT40)_5795



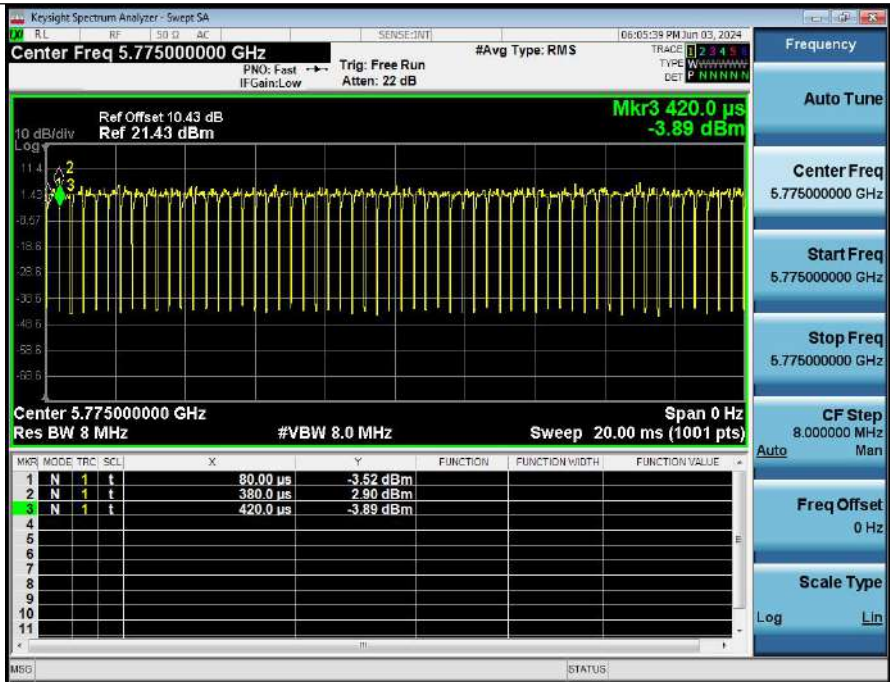
Duty_Cycle_NVNT_ANT1_802_11ac(VHT40)_5755



Duty_Cycle_NVNT_ANT1_802_11ac(VHT40)_5795

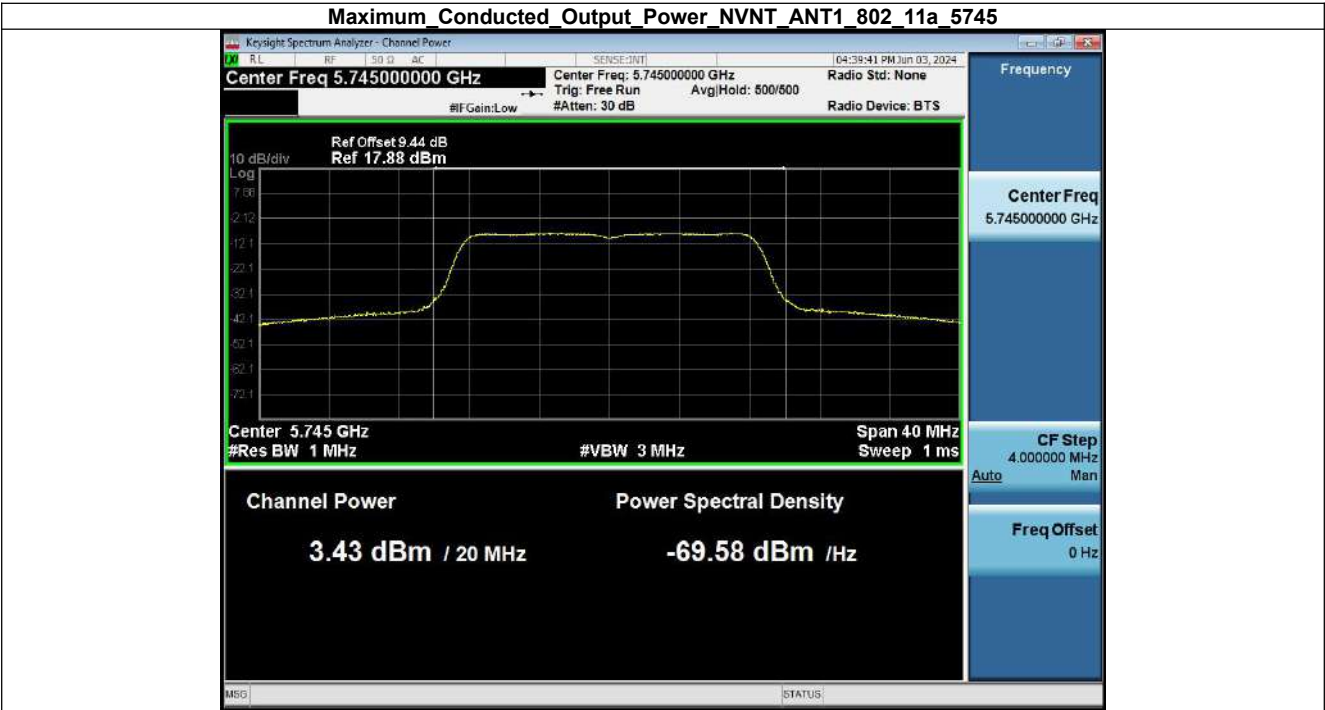


Duty_Cycle_NVNT_ANT1_802_11ac(VHT80)_5775

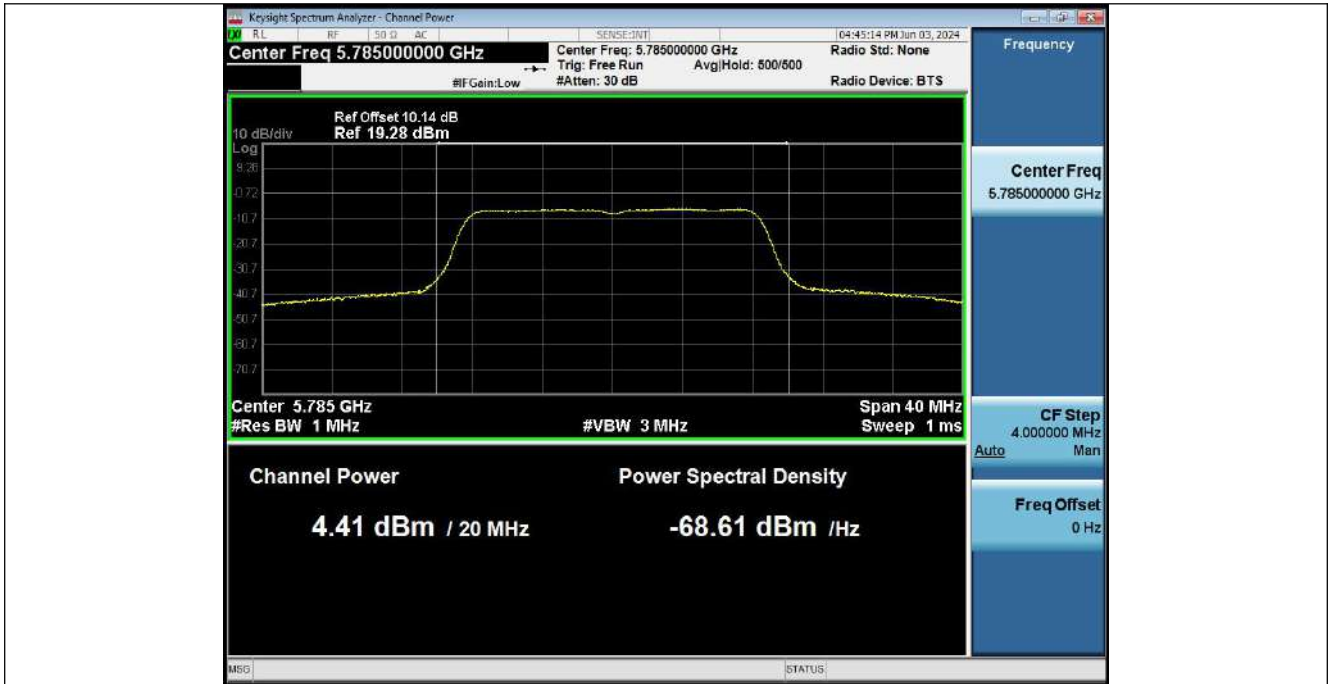


4. Maximum Conducted Output Power

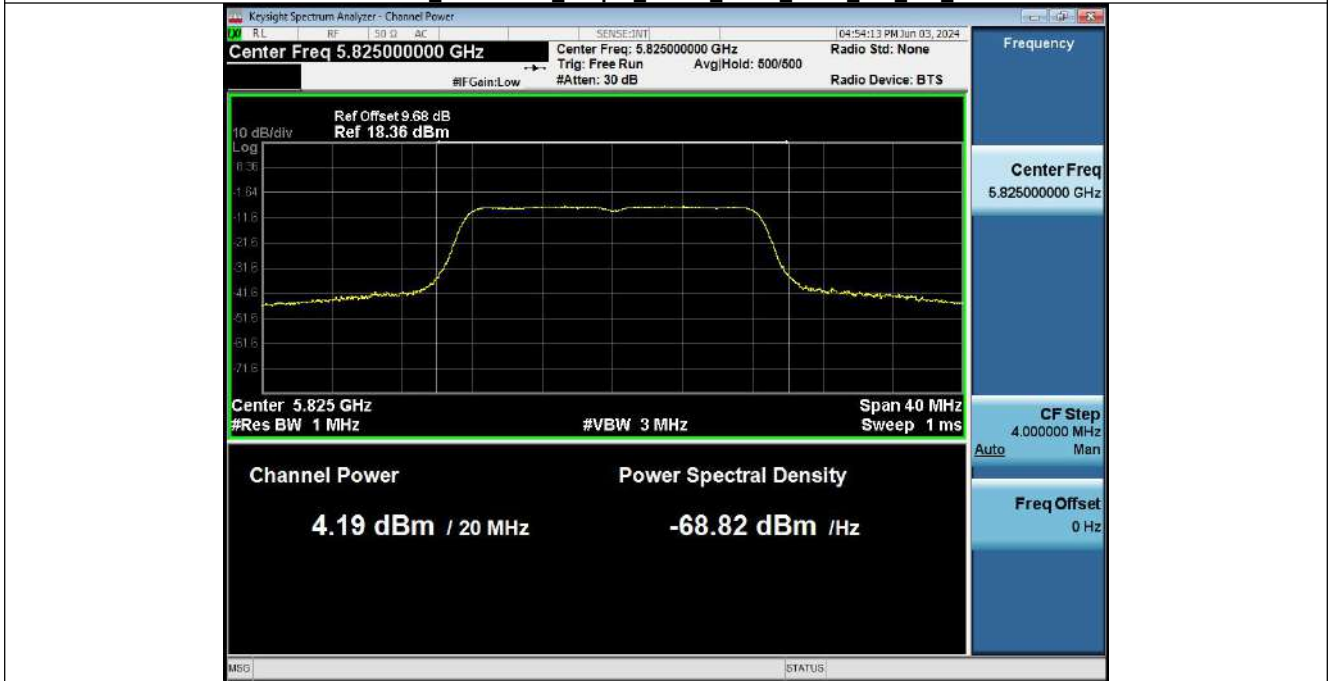
Condition	Antenna	Modulation	Frequency (MHz)	Conducted Power(dBm)	Duty factor(dB)	Total Power(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11a	5745.00	3.43	0.18	3.61	30	Pass
NVNT	ANT1	802.11a	5785.00	4.41	0.18	4.59	30	Pass
NVNT	ANT1	802.11a	5825.00	4.19	0.18	4.37	30	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	3.80	0.22	4.02	30	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	4.72	0.14	4.86	30	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	4.51	0.22	4.73	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	3.85	0.22	4.07	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	4.80	0.21	5.01	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	4.49	0.14	4.63	30	Pass
NVNT	ANT1	802.11n(HT40)	5755.00	3.62	0.28	3.90	30	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	3.96	0.43	4.39	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	3.59	0.28	3.87	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	3.93	0.41	4.34	30	Pass
NVNT	ANT1	802.11ac(VHT80)	5775.00	4.31	0.54	4.85	30	Pass



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



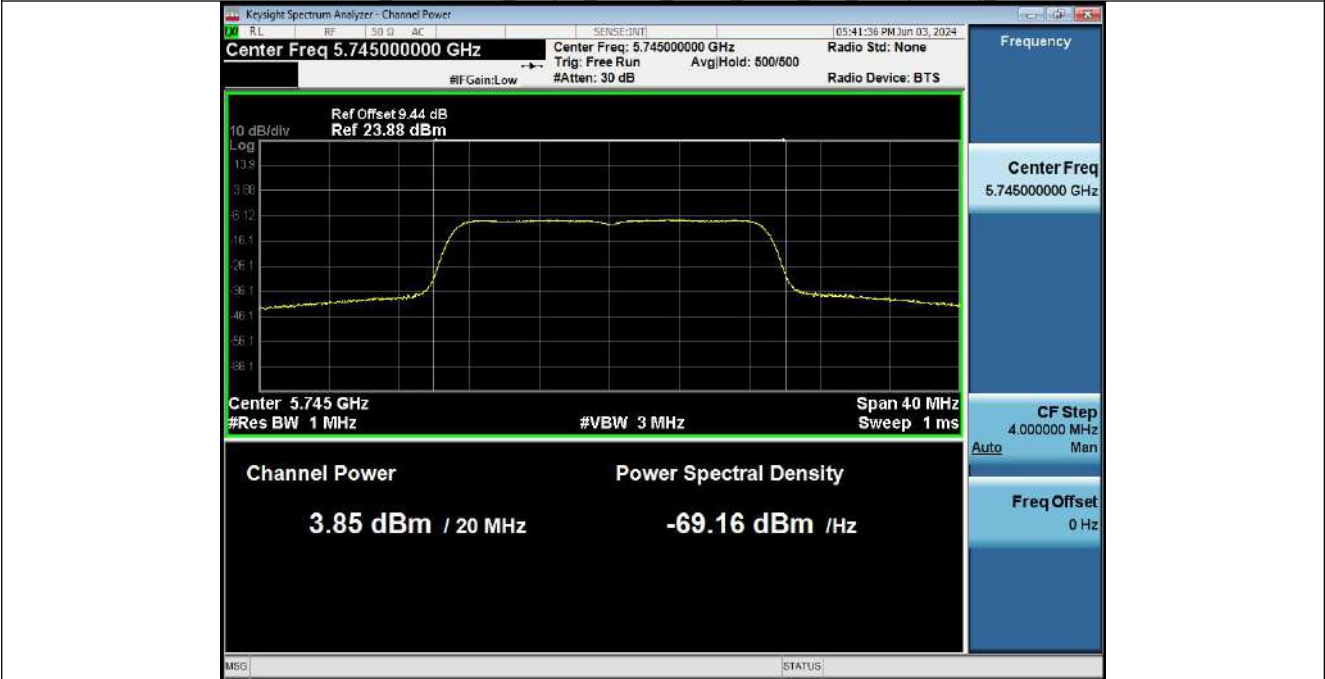
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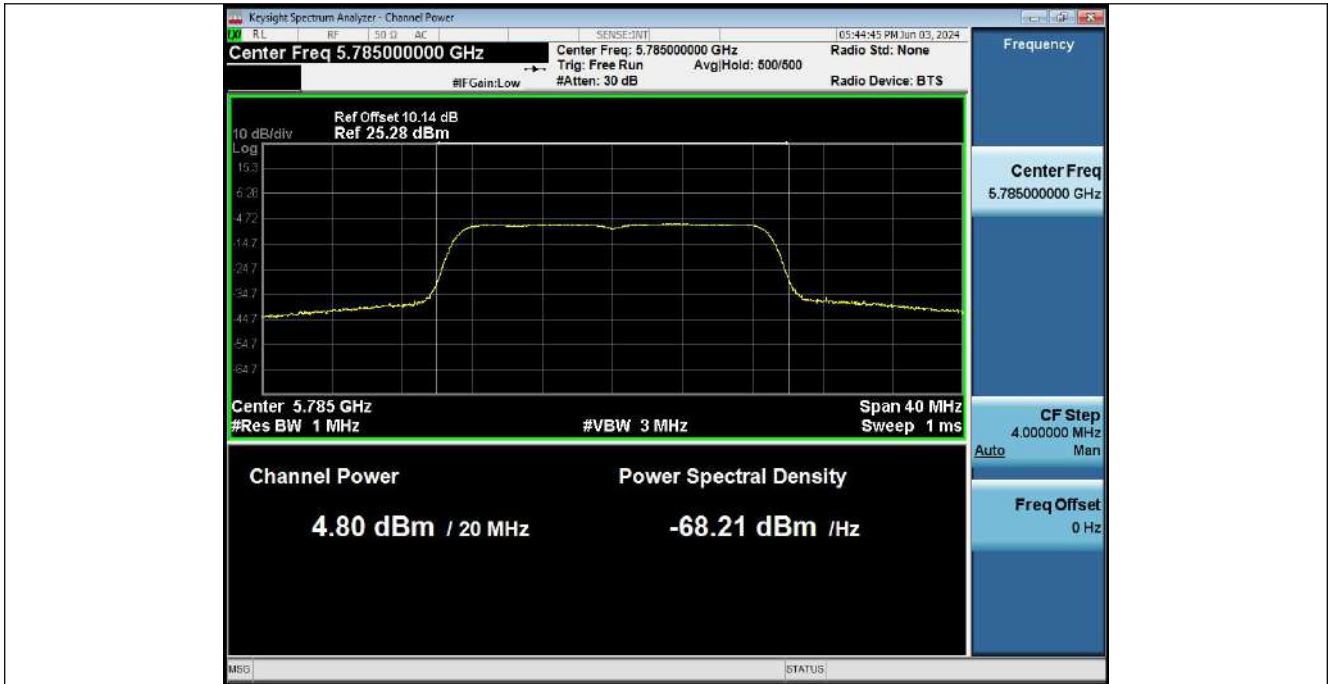
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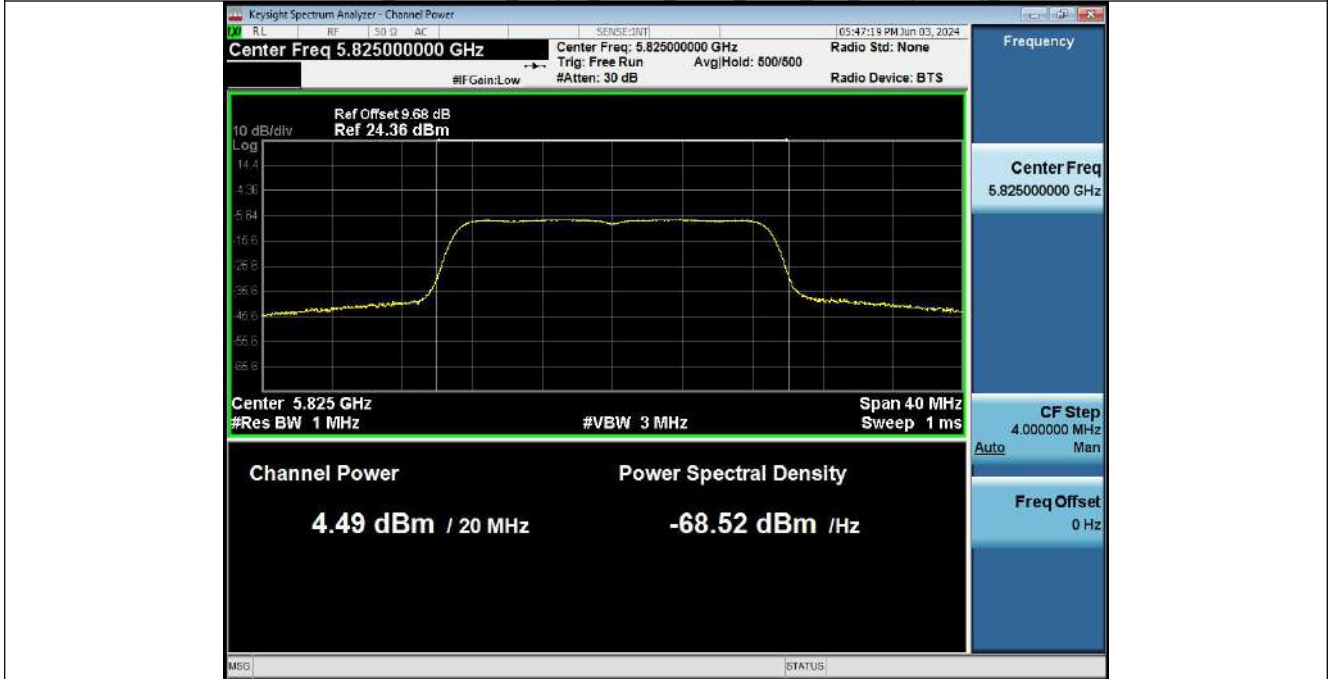
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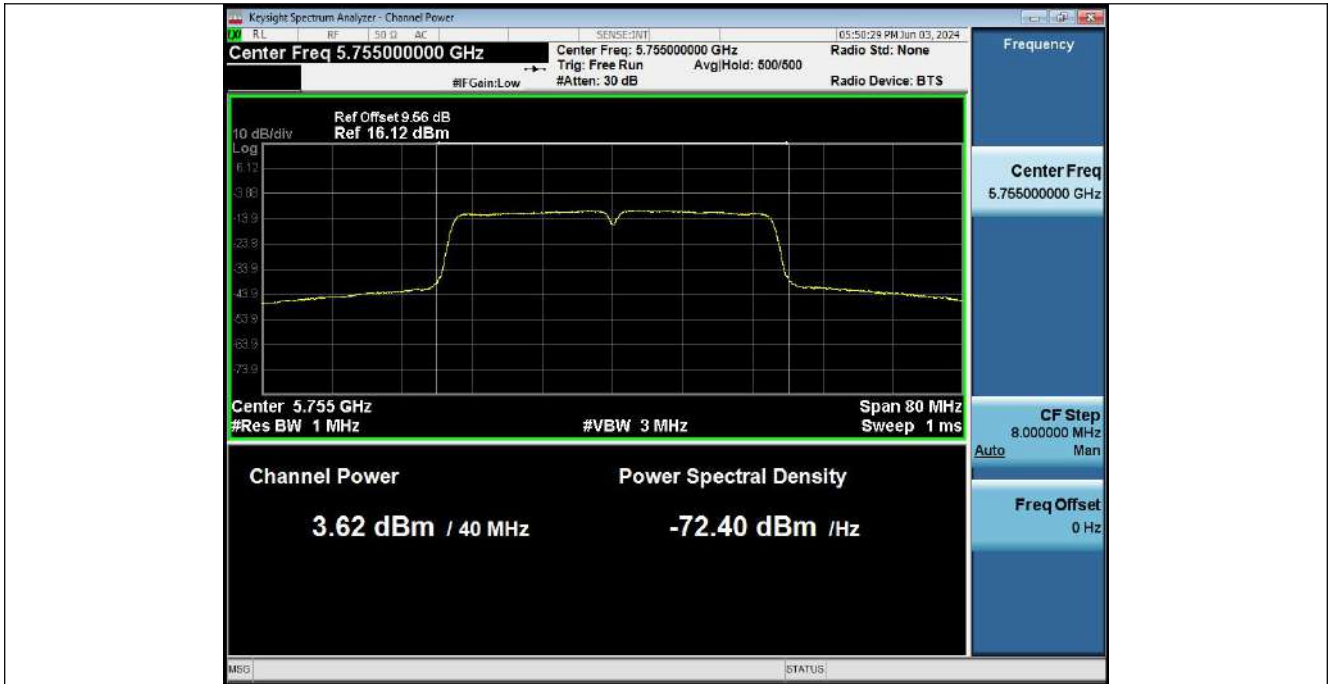
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Maximum_Conducted_Output_Power_NVNT_ANT1_802_11ac(VHT20)_5825



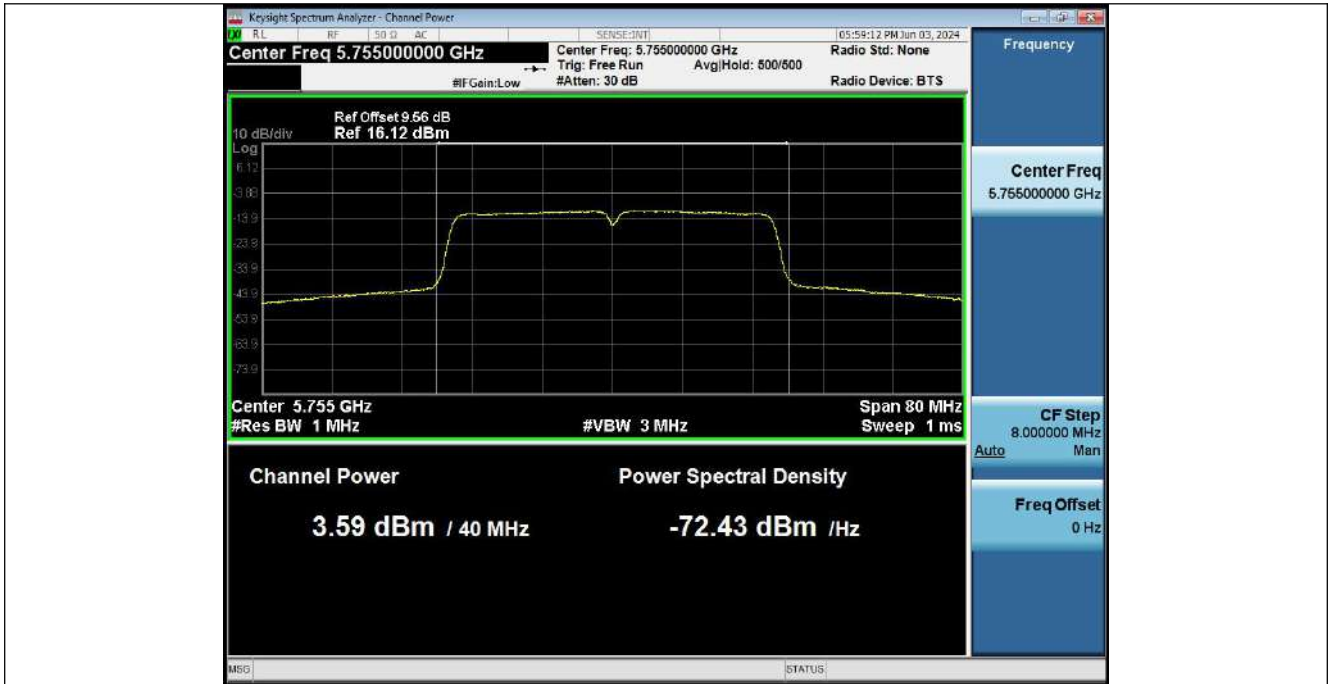
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Maximum_Conducted_Output_Power_NVNT_ANT1_802_11n(HT40)_5795



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)	Duty factor(dB)	RB factor(dB)	PSD(dBm/500kHz)	limit(dBm/500kHz)	Result
NVNT	ANT1	802.11a	5745.00	-10.37	0.18	-0.0086	-10.199	30	Pass
NVNT	ANT1	802.11a	5785.00	-9.29	0.18	-0.0086	-9.119	30	Pass
NVNT	ANT1	802.11a	5825.00	-9.79	0.18	-0.0086	-9.619	30	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	-10.15	0.22	-0.0086	-9.939	30	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	-9.42	0.14	-0.0086	-9.289	30	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	-9.69	0.22	-0.0086	-9.479	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	-10.35	0.22	-0.0086	-10.139	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	-9.27	0.21	-0.0086	-9.069	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	-9.76	0.14	-0.0086	-9.629	30	Pass
NVNT	ANT1	802.11n(HT40)	5755.00	-13.31	0.28	-0.0086	-13.039	30	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	-12.97	0.43	-0.0086	-12.549	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	-13.31	0.28	-0.0086	-13.039	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	-13.13	0.41	-0.0086	-12.729	30	Pass
NVNT	ANT1	802.11ac(VHT80)	5775.00	-15.58	0.54	-0.0086	-15.049	30	Pass



Power Spectral Density NVNT ANT1 802 11a 5785



Power_Spectral_Density_NVNT_ANT1_802_11a_5825



Power_Spectral_Density_NVNT_ANT1_802_11n(HT20)_5745



Power_Spectral_Density_NVNT_ANT1_802_11n(HT20)_5785



Power_Spectral_Density_NVNT_ANT1_802_11n(HT20)_5825



Power_Spectral_Density_NVNT_ANT1_802_11ac(VHT20)_5745



Power_Spectral_Density_NVNT_ANT1_802_11ac(VHT20)_5785



Power Spectral Density NVNT ANT1 802 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

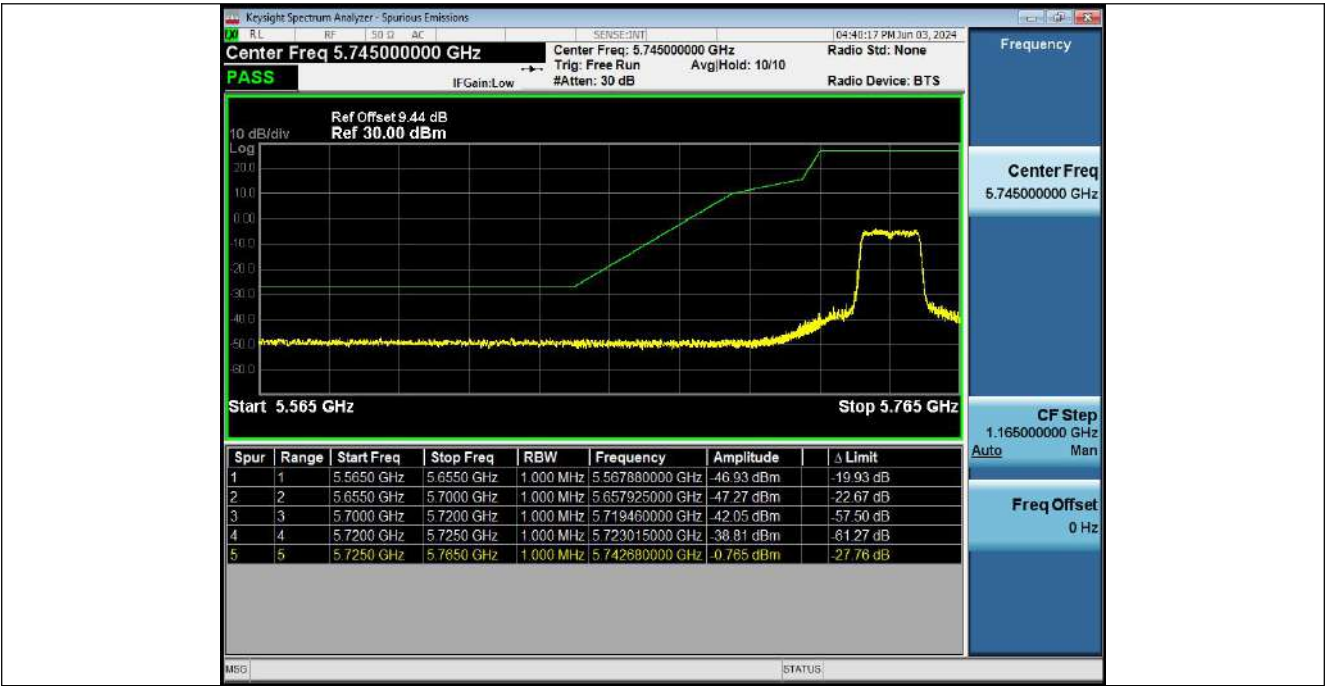


6. Bandedge

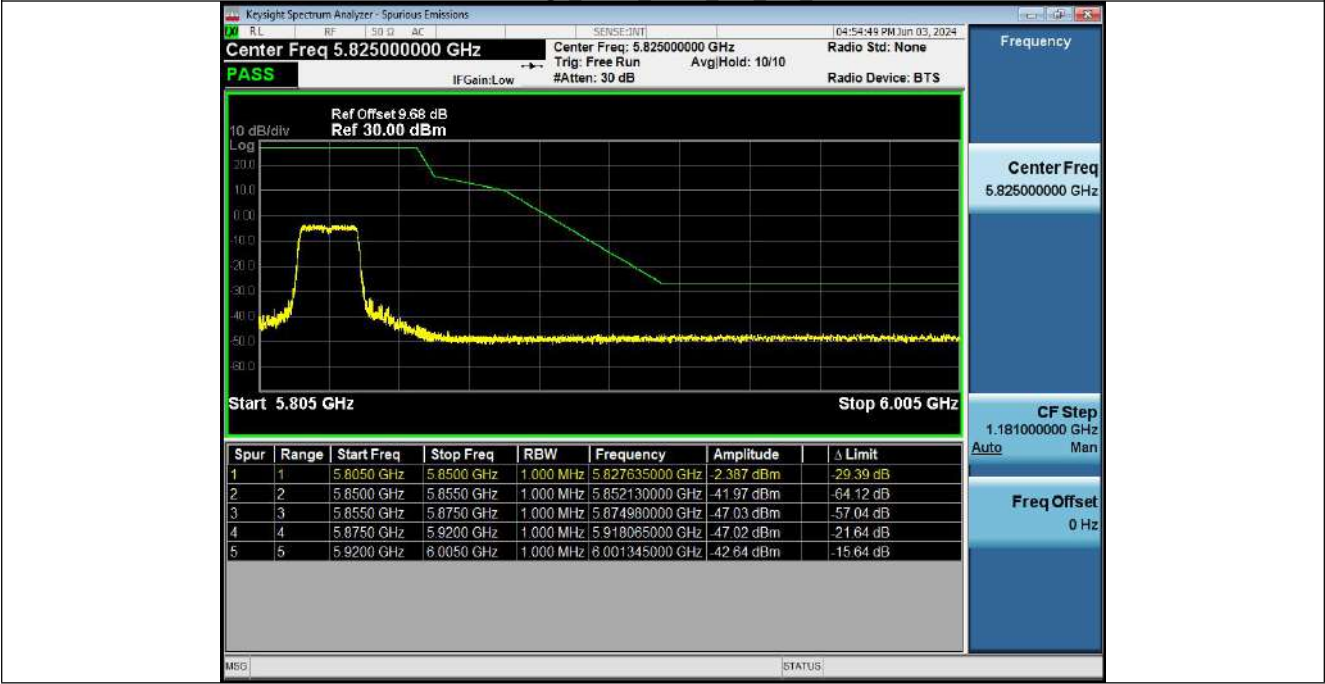
Condition	Antenna	Modulation	TX_Frequency (MHz)	Frequency Area(MHz)	Frequency(MHz)	Amplitude(dBm)	Limit(dBm)	Result
NVNT	ANT1	802.11a	LCH	5565-5655	5567.880	-46.93	-27.00	Pass
NVNT	ANT1	802.11a	LCH	5655-5700	5657.925	-47.27	-24.59	Pass
NVNT	ANT1	802.11a	LCH	5700-5720	5719.460	-42.05	15.45	Pass
NVNT	ANT1	802.11a	LCH	5720-5725	5723.015	-38.81	22.47	Pass
NVNT	ANT1	802.11a	HCH	5850-5855	5852.130	-41.97	22.14	Pass
NVNT	ANT1	802.11a	HCH	5855-5875	5874.980	-47.03	10.01	Pass
NVNT	ANT1	802.11a	HCH	5875-5920	5918.065	-47.02	-25.41	Pass
NVNT	ANT1	802.11a	HCH	5920-6005	6001.345	-42.64	-27.00	Pass
NVNT	ANT1	802.11n(HT20)	LCH	5565-5655	5589.120	-46.54	-27.00	Pass
NVNT	ANT1	802.11n(HT20)	LCH	5655-5700	5655.720	-47.63	-26.41	Pass
NVNT	ANT1	802.11n(HT20)	LCH	5700-5720	5718.080	-39.84	15.06	Pass
NVNT	ANT1	802.11n(HT20)	LCH	5720-5725	5722.295	-36.69	20.83	Pass
NVNT	ANT1	802.11n(HT20)	HCH	5850-5855	5852.510	-42.33	21.28	Pass
NVNT	ANT1	802.11n(HT20)	HCH	5855-5875	5855.200	-44.26	15.54	Pass
NVNT	ANT1	802.11n(HT20)	HCH	5875-5920	5916.265	-47.06	-23.93	Pass
NVNT	ANT1	802.11n(HT20)	HCH	5920-6005	5947.710	-42.70	-27.00	Pass
NVNT	ANT1	802.11ac(VHT20)	LCH	5565-5655	5598.660	-45.95	-27.00	Pass
NVNT	ANT1	802.11ac(VHT20)	LCH	5655-5700	5655.540	-46.59	-26.56	Pass
NVNT	ANT1	802.11ac(VHT20)	LCH	5700-5720	5719.300	-41.01	15.40	Pass
NVNT	ANT1	802.11ac(VHT20)	LCH	5720-5725	5723.370	-36.84	23.28	Pass
NVNT	ANT1	802.11ac(VHT20)	HCH	5850-5855	5853.100	-41.91	19.93	Pass
NVNT	ANT1	802.11ac(VHT20)	HCH	5855-5875	5857.400	-44.81	14.93	Pass
NVNT	ANT1	802.11ac(VHT20)	HCH	5875-5920	5914.150	-47.06	-22.19	Pass
NVNT	ANT1	802.11ac(VHT20)	HCH	5920-6005	6003.895	-42.00	-27.00	Pass
NVNT	ANT1	802.11n(HT40)	LCH	5595-5655	5597.520	-46.43	-27.00	Pass
NVNT	ANT1	802.11n(HT40)	LCH	5655-5700	5688.075	-46.68	0.19	Pass
NVNT	ANT1	802.11n(HT40)	LCH	5700-5720	5716.680	-41.70	14.67	Pass
NVNT	ANT1	802.11n(HT40)	LCH	5720-5725	5722.575	-39.62	21.47	Pass
NVNT	ANT1	802.11n(HT40)	HCH	5850-5855	5854.690	-46.16	16.31	Pass
NVNT	ANT1	802.11n(HT40)	HCH	5855-5875	5862.720	-47.02	13.44	Pass
NVNT	ANT1	802.11n(HT40)	HCH	5875-5920	5918.560	-46.89	-25.82	Pass
NVNT	ANT1	802.11n(HT40)	HCH	5920-5955	5944.220	-42.88	-27.00	Pass
NVNT	ANT1	802.11ac(VHT40)	LCH	5595-5655	5625.480	-46.30	-27.00	Pass
NVNT	ANT1	802.11ac(VHT40)	LCH	5655-5700	5689.335	-46.21	1.23	Pass
NVNT	ANT1	802.11ac(VHT40)	LCH	5700-5720	5715.580	-41.79	14.36	Pass
NVNT	ANT1	802.11ac(VHT40)	LCH	5720-5725	5722.015	-39.49	20.19	Pass
NVNT	ANT1	802.11ac(VHT40)	HCH	5850-5855	5853.720	-46.21	18.52	Pass
NVNT	ANT1	802.11ac(VHT40)	HCH	5855-5875	5870.060	-46.99	11.38	Pass
NVNT	ANT1	802.11ac(VHT40)	HCH	5875-5920	5911.225	-47.01	-19.79	Pass
NVNT	ANT1	802.11ac(VHT40)	HCH	5920-5955	5935.155	-42.43	-27.00	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5650-5655	5653.695	-45.26	-27.00	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5655-5700	5681.325	-44.30	-5.36	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5700-5720	5712.260	-42.19	13.43	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5720-5725	5720.045	-39.92	15.70	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5850-5855	5854.015	-42.03	17.85	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5855-5875	5862.440	-43.30	13.52	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5875-5920	5905.015	-44.57	-14.68	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5920-5925	5923.340	-40.84	-27.00	Pass

Remark:Antenna gain is covered in the test.

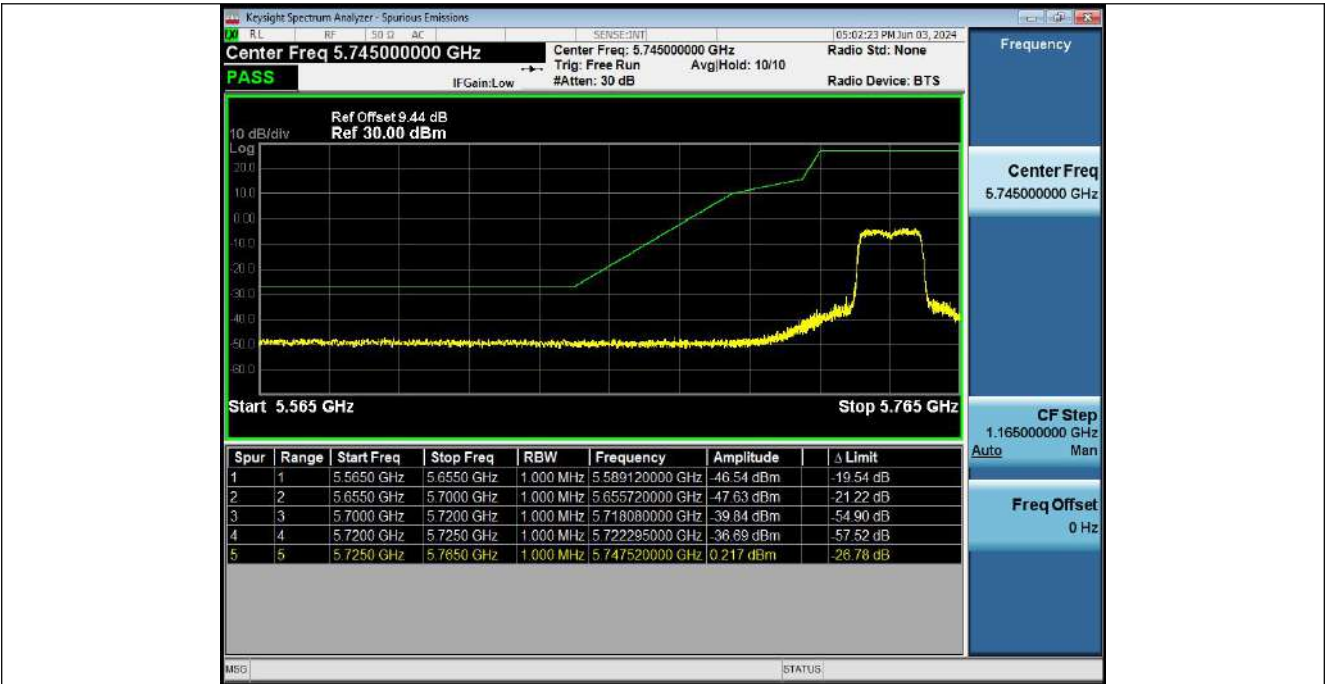
Bandedge_NVNT_ANT1_802_11a_5745



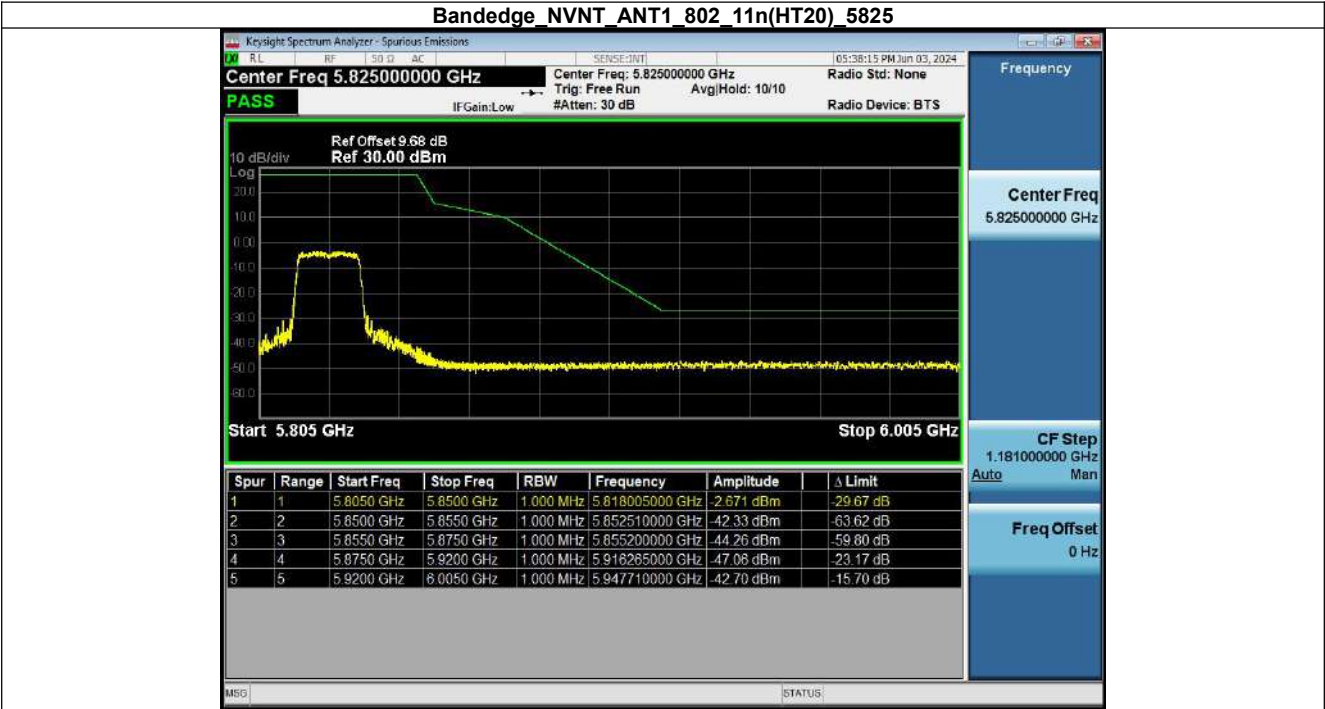
Bandedge_NVNT_ANT1_802_11a_5825



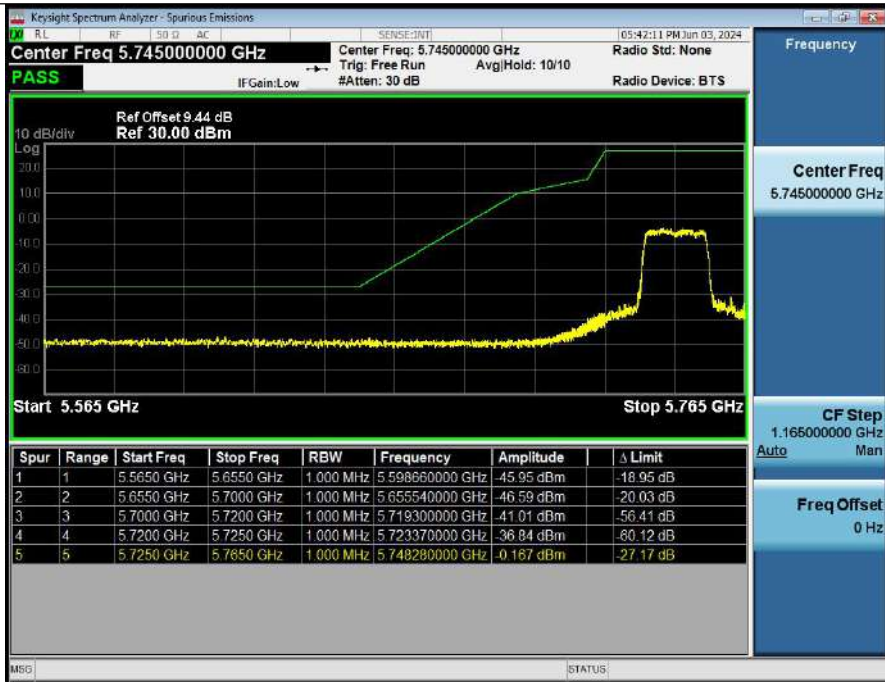
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Bandedge_NVNT_ANT1_802_11n(HT20)_5825



Bandedge_NVNT_ANT1_802_11ac(VHT20)_5745



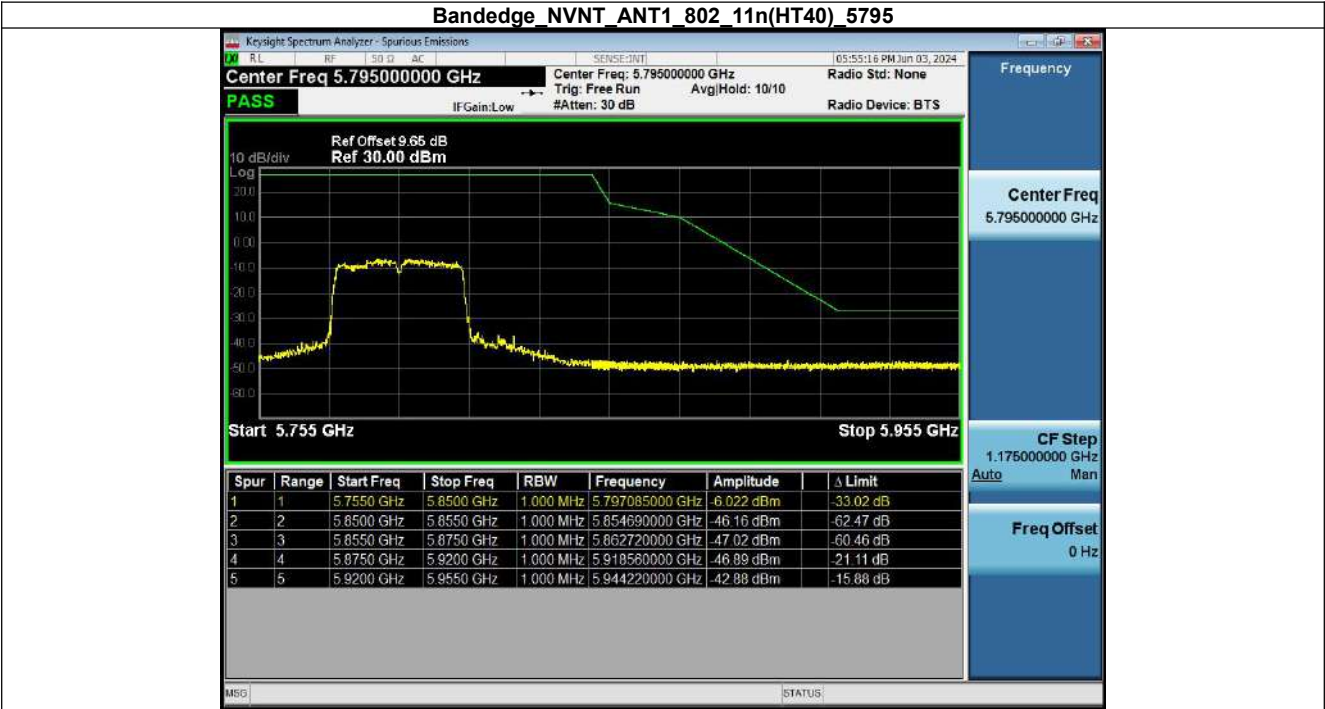
Bandedge_NVNT_ANT1_802_11ac(VHT20)_5825



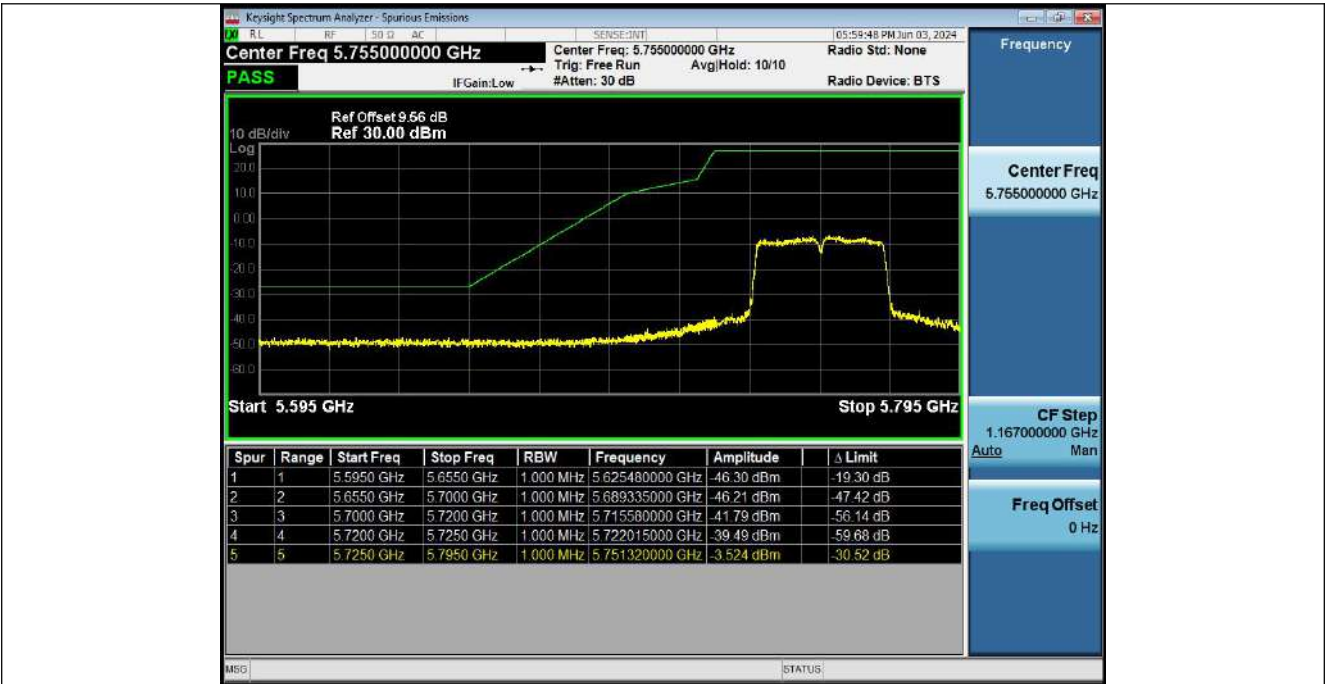
Bandedge_NVNT_ANT1_802_11n(HT40)_5755



Bandedge_NVNT_ANT1_802_11n(HT40)_5795



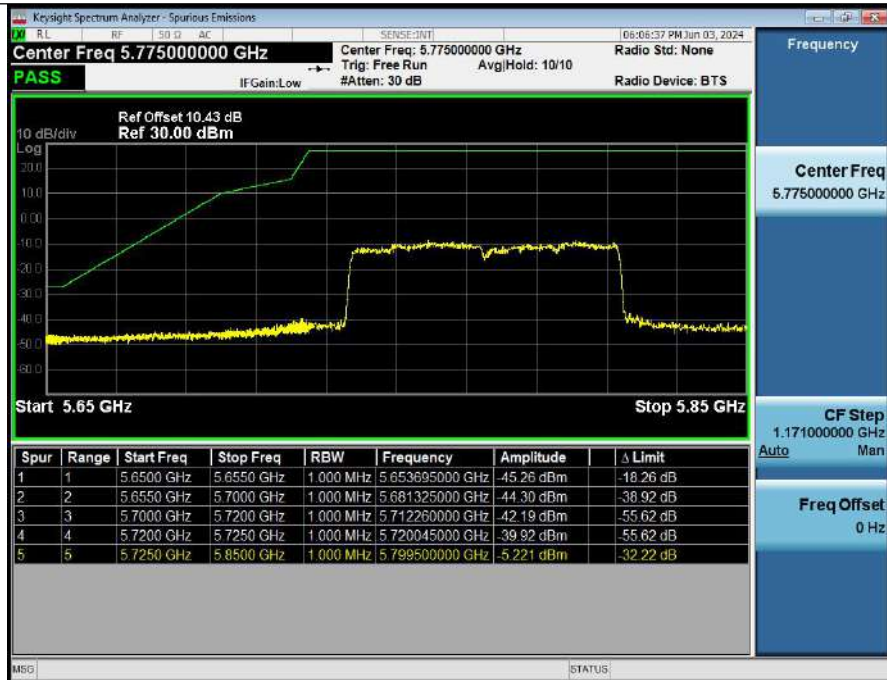
Bandedge_NVNT_ANT1_802_11ac(VHT40)_5755



Bandedge_NVNT_ANT1_802_11ac(VHT40)_5795



Bandedge_NVNT_ANT1_802_11ac(VHT80)_5775_low



Bandedge_NVNT_ANT1_802_11ac(VHT80)_5775_up



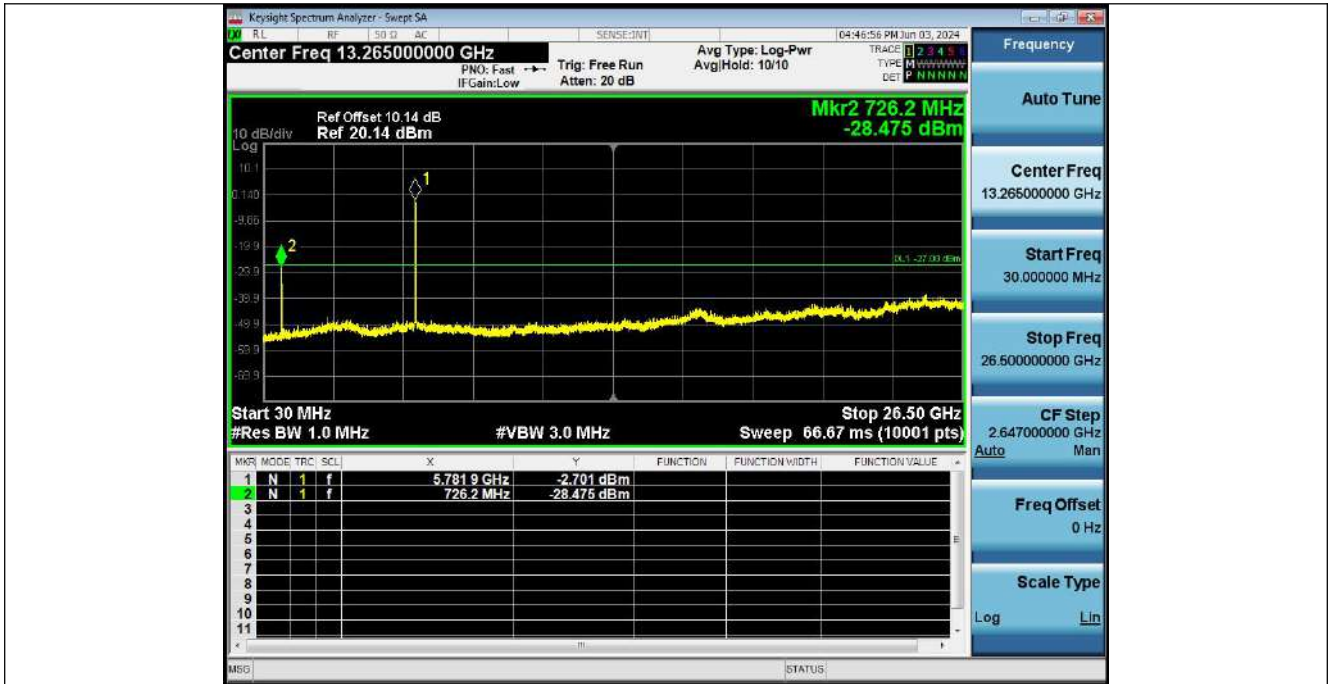
7. Spurious Emission

Condition	Antenna	Modulation	TX_Frequency (MHz)	Max. Mark Frequency(MHz)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11a	5745.00	723.51	-35.52	-27	Pass
NVNT	ANT1	802.11a	5785.00	726.16	-28.48	-27	Pass
NVNT	ANT1	802.11a	5825.00	723.51	-28.25	-27	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	728.81	-29.26	-27	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	906.16	-36.12	-27	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	704.99	-31.44	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	2409.65	-38.76	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	25083.85	-38.73	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	2409.65	-37.01	-27	Pass
NVNT	ANT1	802.11n(HT40)	5755.00	2409.65	-35.03	-27	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	2409.65	-37.35	-27	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	2409.65	-36.37	-27	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	731.46	-31.56	-27	Pass
NVNT	ANT1	802.11ac(VHT80)	5775.00	710.28	-30.67	-27	Pass

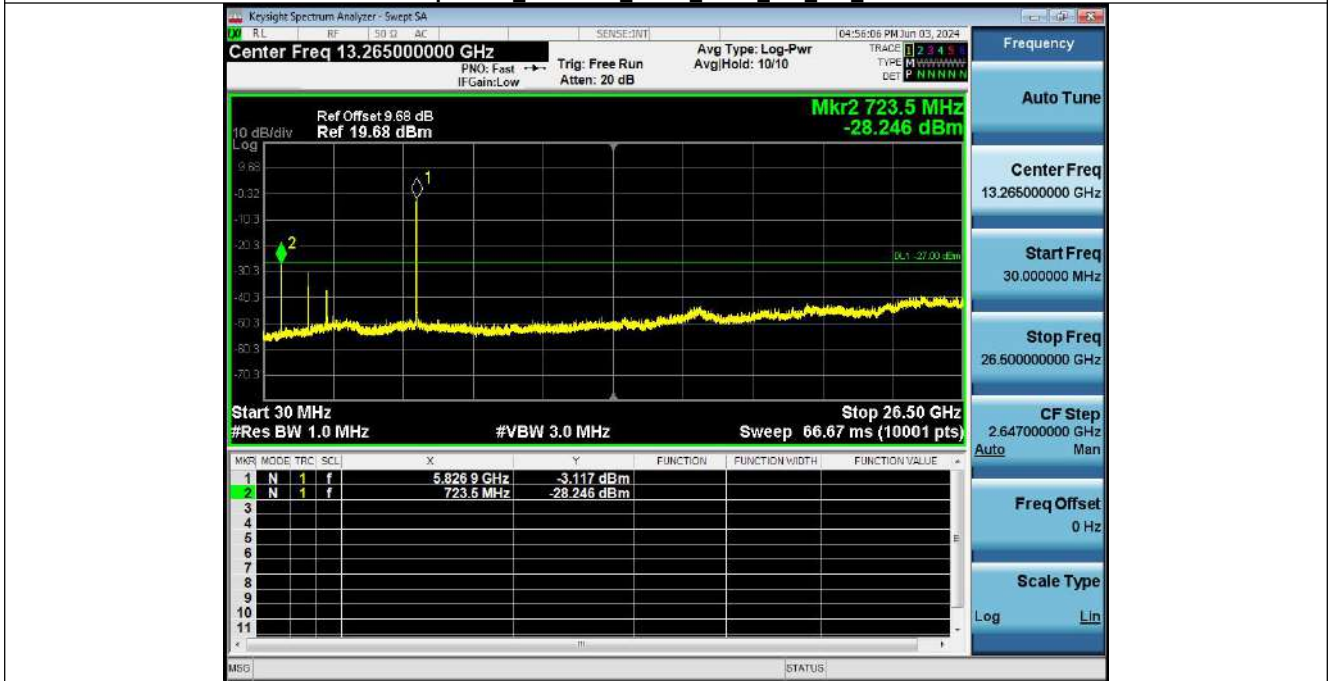
Remark:Antenna gain is covered in the test.



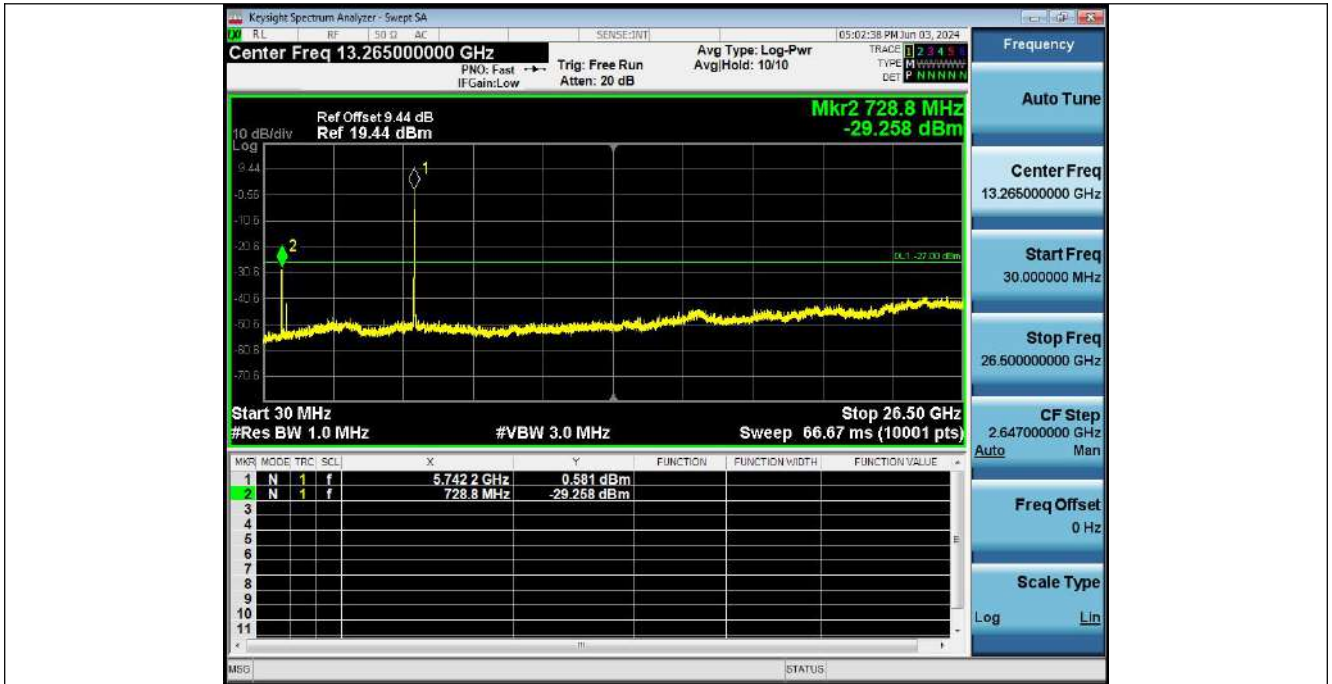
Spurious_Emission_NVNT_ANT1_802_11a_5785



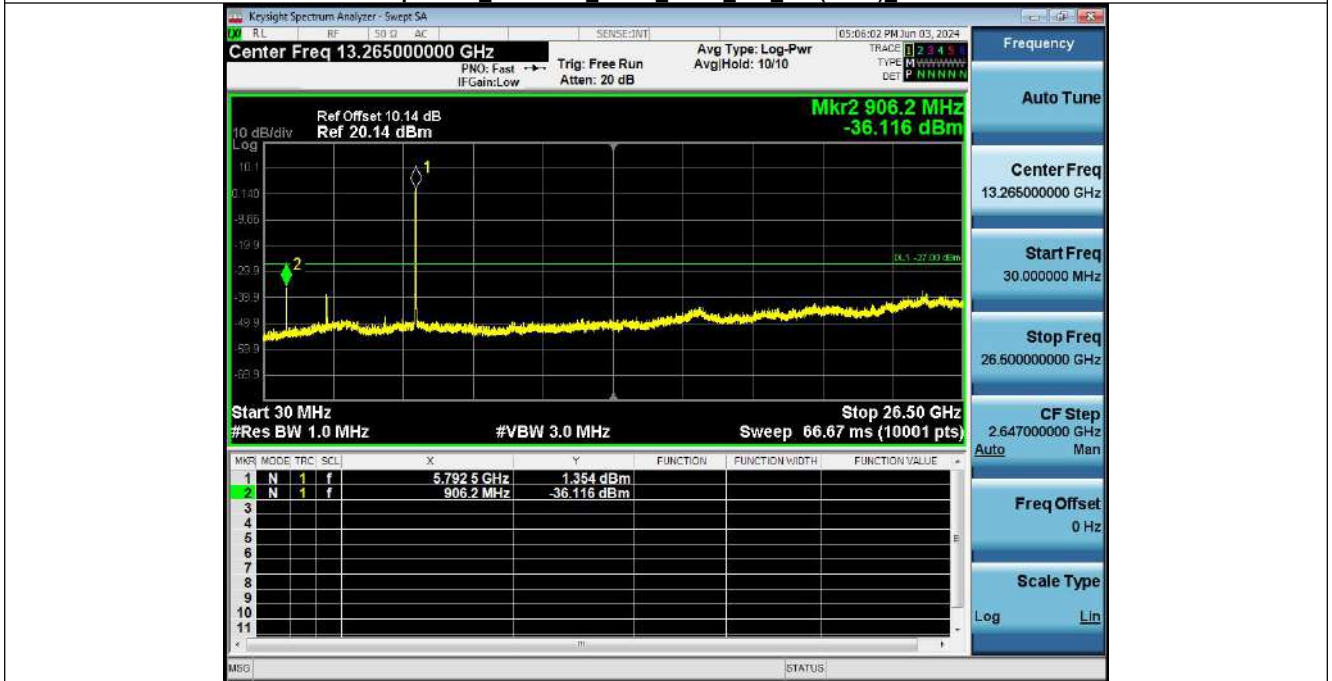
Spurious_Emission_NVNT_ANT1_802_11a_5825



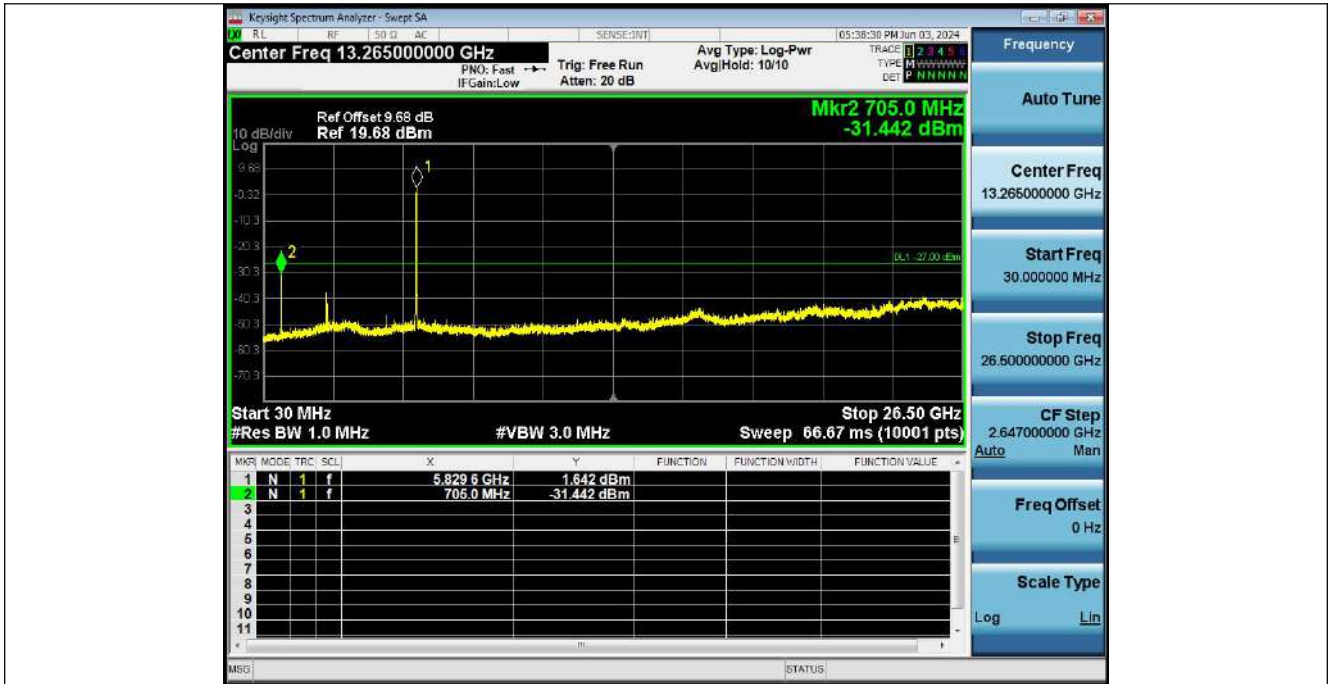
Spurious_Emission_NVNT_ANT1_802_11n(HT20)_5745



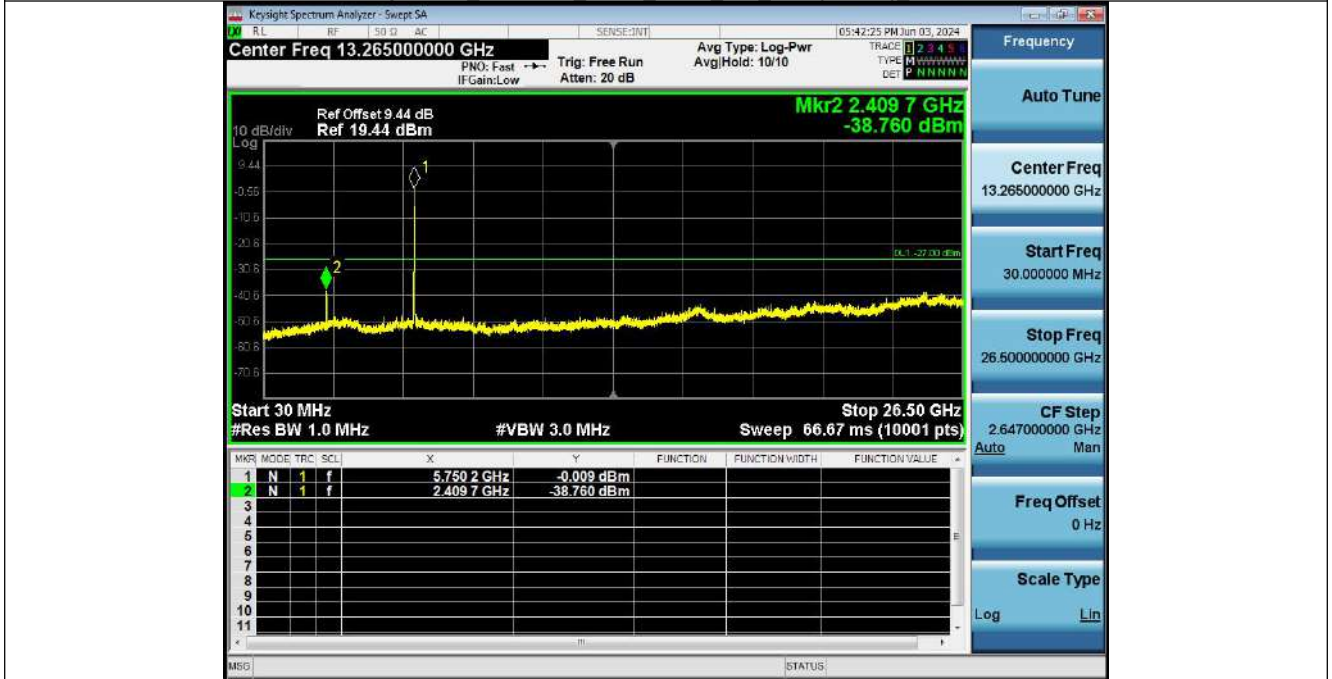
Spurious_Emission_NVNT_ANT1_802_11n(HT20)_5785



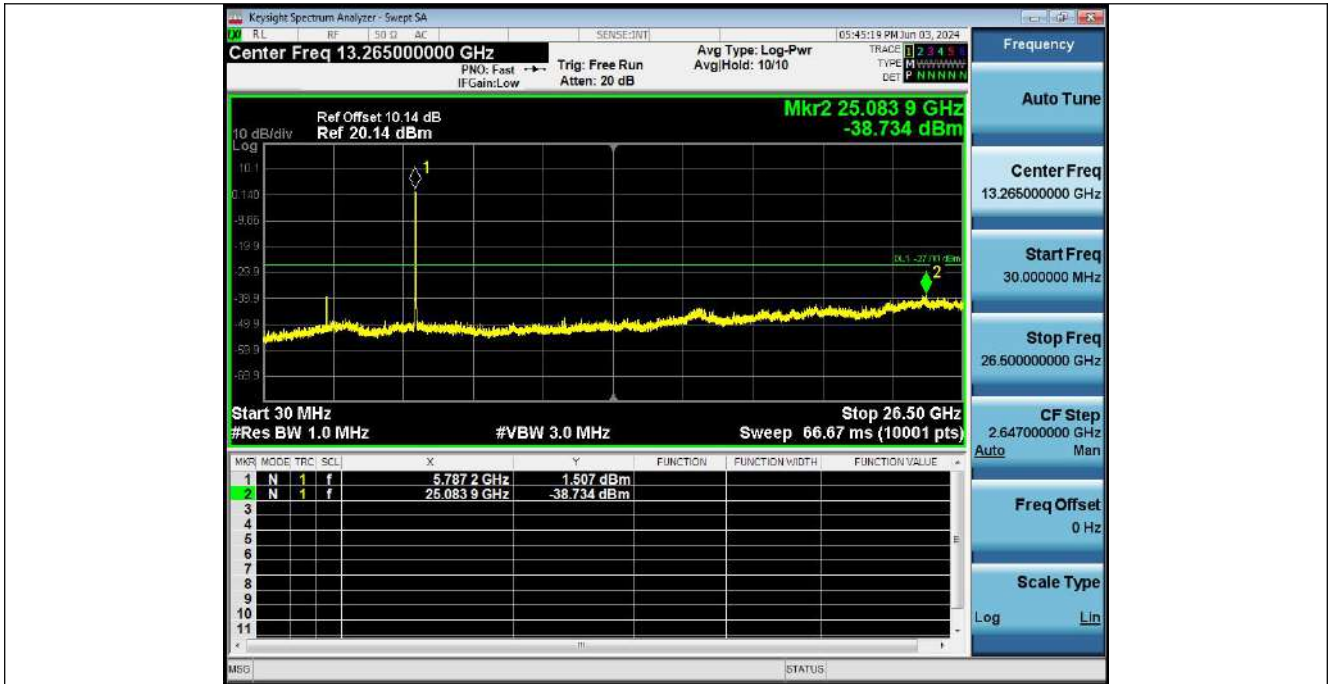
Spurious_Emission_NVNT_ANT1_802_11n(HT20)_5825



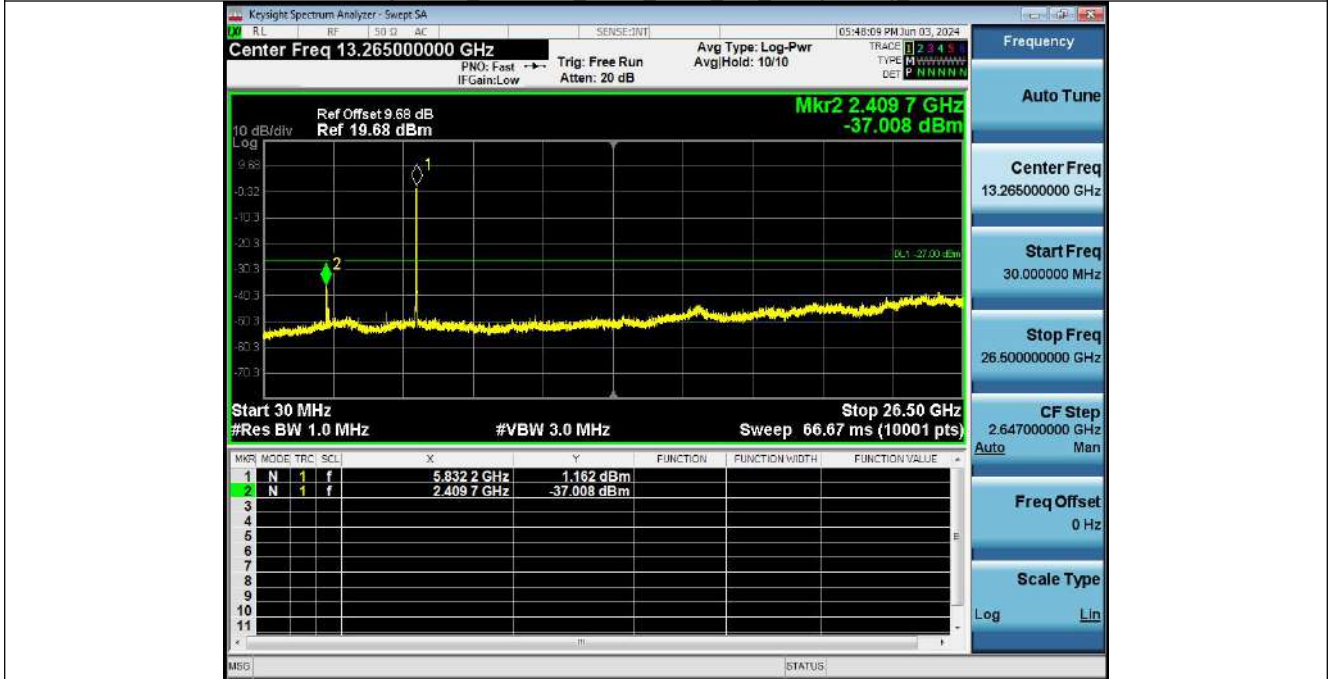
Spurious Emission NVNT_ANT1_802_11ac(VHT20)_5745



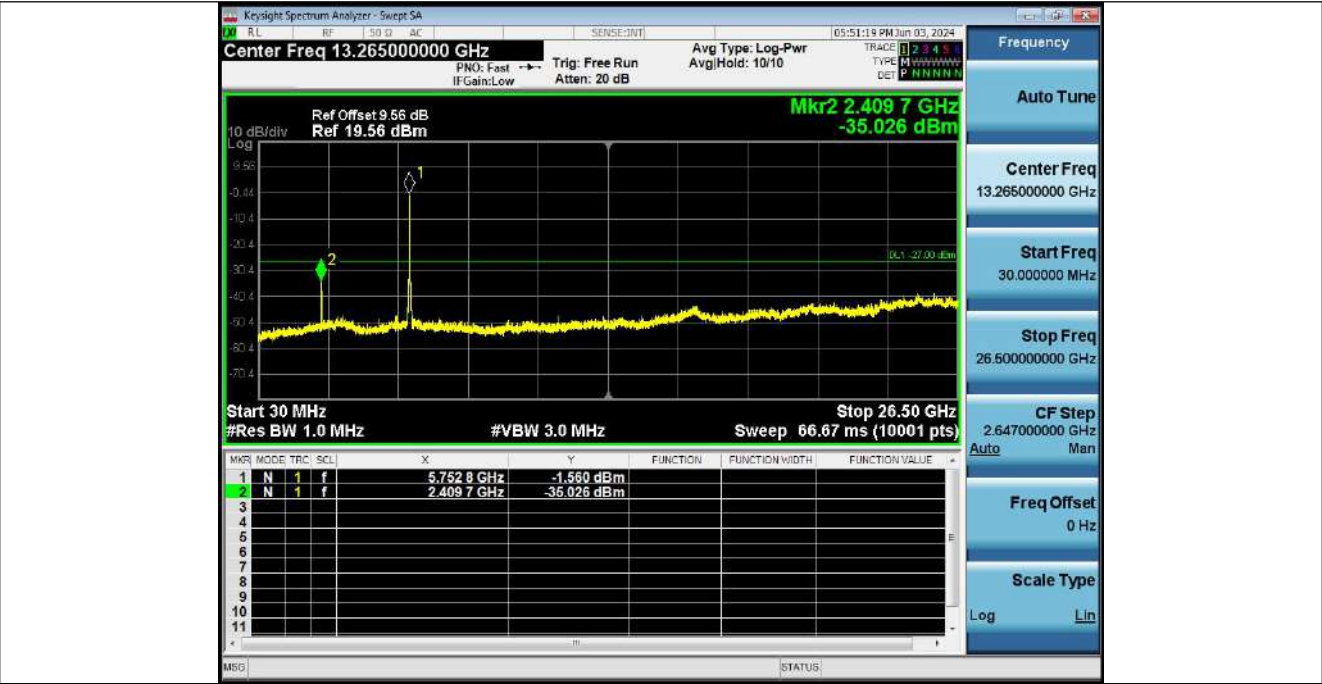
Spurious Emission NVNT_ANT1_802_11ac(VHT20)_5785



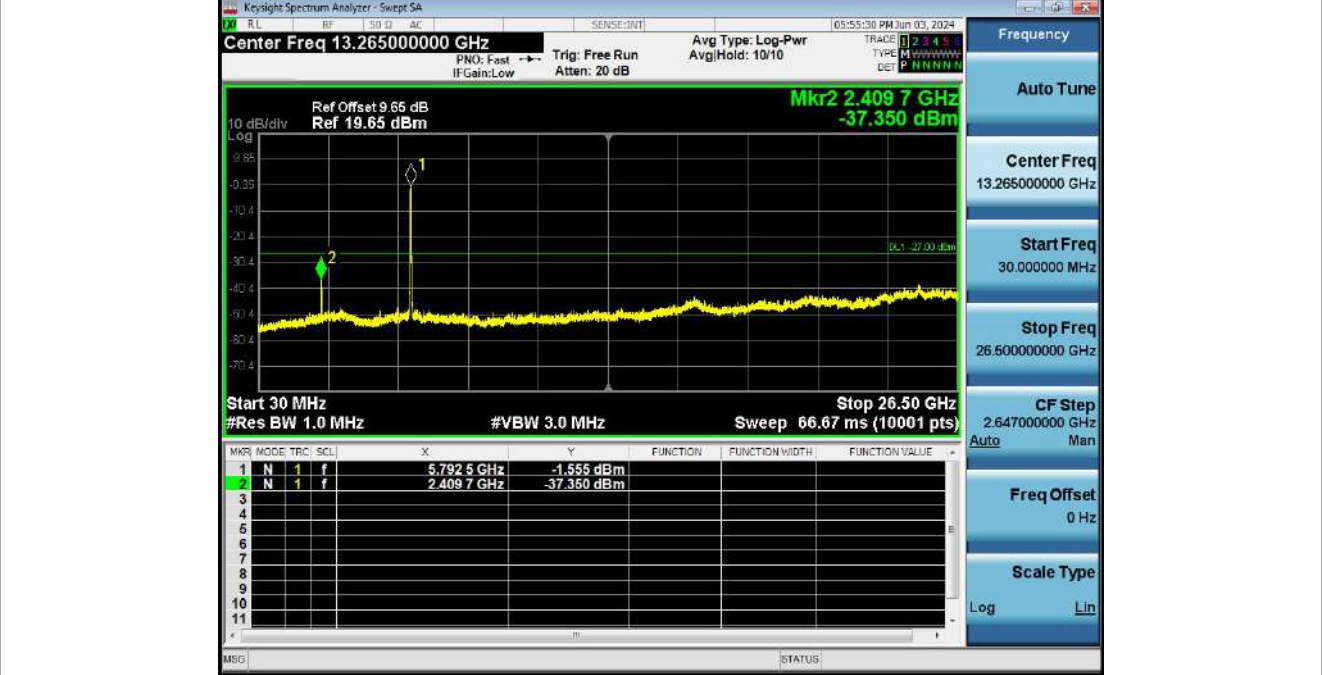
Spurious_Emission_NVNT_ANT1_802_11ac(VHT20)_5825



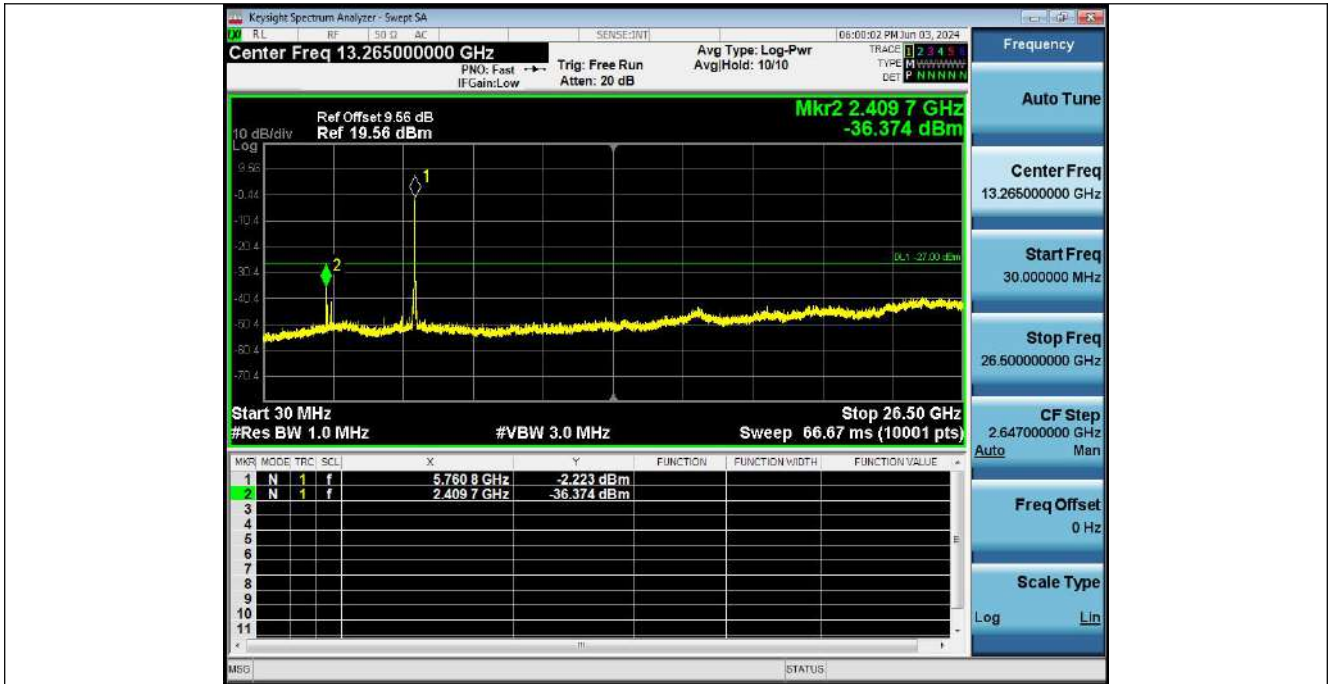
Spurious_Emission_NVNT_ANT1_802_11n(HT40)_5755



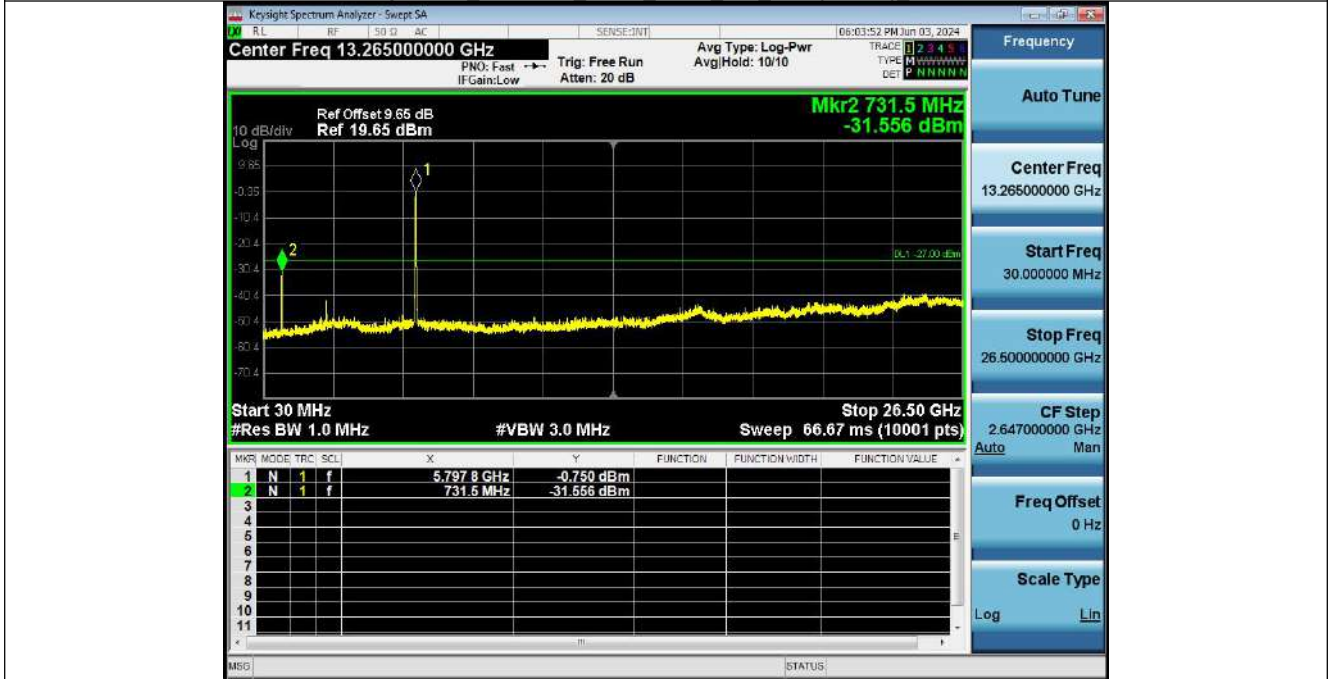
Spurious_Emission_NVNT_ANT1_802_11n(HT40)_5795



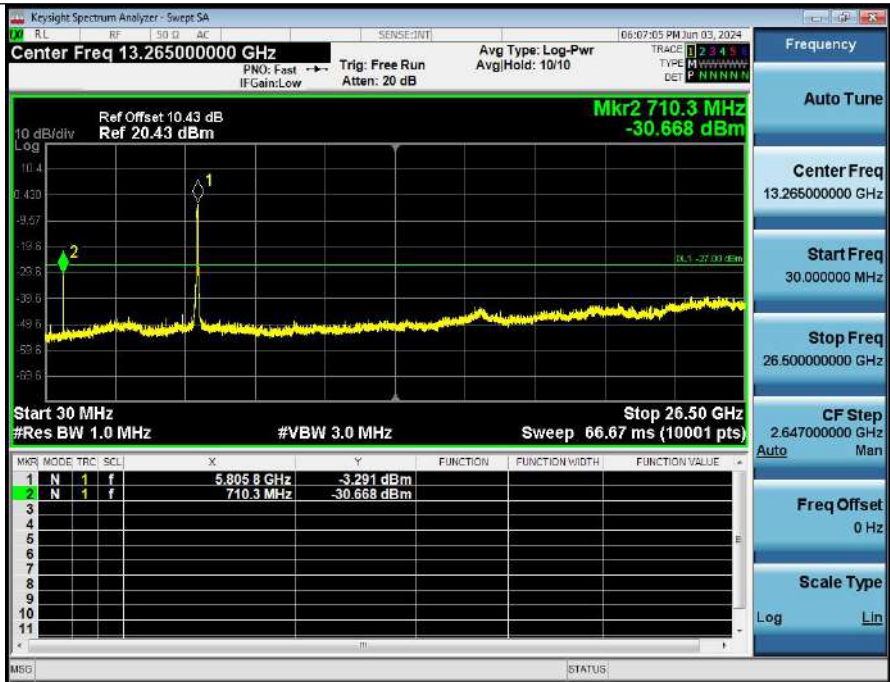
Spurious_Emission_NVNT_ANT1_802_11ac(VHT40)_5755



Spurious_Emission_NVNT_ANT1_802_11ac(VHT40)_5795



Spurious_Emission_NVNT_ANT1_802_11ac(VHT80)_5775



8. Frequency Stability

Test Voltage	Test Temp.	Measured Frequency (MHz)	Spectrum Frequency (MHz)			Δ Frequency (MHz)		
			802.11a	802.11n HT20	802.11ac VHT20	802.11a	802.11 n HT20	802.11 ac VHT20
132V	-20℃	5745	5745.0347	5745.0332	5745.0363	-0.0347	-0.0332	-0.0363
		5785	5785.0321	5785.0314	5785.0335	-0.0321	-0.0314	-0.0335
		5825	5825.0314	5825.0365	5825.0324	-0.0314	-0.0365	-0.0324
108V		5745	5745.0234	5745.0271	5745.0253	-0.0234	-0.0271	-0.0253
		5785	5785.0373	5785.0369	5785.0331	-0.0373	-0.0369	-0.0331
		5825	5825.0445	5825.0444	5825.0463	-0.0445	-0.0444	-0.0463
120V	25℃	5745	5745.0334	5745.0321	5745.0327	-0.0334	-0.0321	-0.0327
		5785	5785.0421	5785.0414	5785.0454	-0.0421	-0.0414	-0.0454
		5825	5825.0237	5825.0233	5825.0233	-0.0237	-0.0233	-0.0233
132V	50℃	5745	5745.0655	5745.0675	5745.0655	-0.0655	-0.0675	-0.0655
		5785	5785.0431	5785.0454	5785.0484	-0.0431	-0.0454	-0.0484
		5825	5825.0643	5825.0663	5825.0636	-0.0643	-0.0663	-0.0636
108V	50℃	5745	5745.0464	5745.0424	5745.0458	-0.0464	-0.0424	-0.0458
		5785	5785.0213	5785.0264	5785.0264	-0.0213	-0.0264	-0.0264
		5825	5825.0754	5825.0751	5825.0772	-0.0754	-0.0751	-0.0772

Test Voltage	Test Temp.	Measured Frequency (MHz)	Spectrum Frequency (MHz)		Δ Frequency (MHz)	
			802.11n HT40	802.11ac VHT40	802.11n HT40	802.11ac VHT40
132V	-20℃	5755	5755.0544	5755.0551	-0.0544	-0.0551
		5795	5795.0666	5795.0633	-0.0666	-0.0633
108V		5755	5755.0238	5755.0548	-0.0238	-0.0548
		5795	5795.0476	5795.0444	-0.0476	-0.0444
120V	25℃	5755	5755.0284	5755.0238	-0.0284	-0.0238
		5795	5795.0533	5795.0557	-0.0533	-0.0557
132V	50℃	5755	5755.0448	5755.0453	-0.0448	-0.0453
		5795	5795.0364	5795.0368	-0.0364	-0.0368
108V	50℃	5755	5755.0323	5755.0322	-0.0323	-0.0322
		5795	5795.0437	5795.0434	-0.0437	-0.0434

Test Voltage	Test Temp.	Measured Frequency (MHz)	Spectrum Frequency (MHz)	Δ Frequency (MHz)
			802.11ac VHT80	802.11ac VHT80
132V	-20°C	5775	5775.0142	-0.0142
108V		5775	5775.0338	-0.0338
120V	25°C	5775	5775.0431	-0.0431
132V	50°C	5775	5775.0244	-0.0244
108V	50°C	5775	5775.0535	-0.0535