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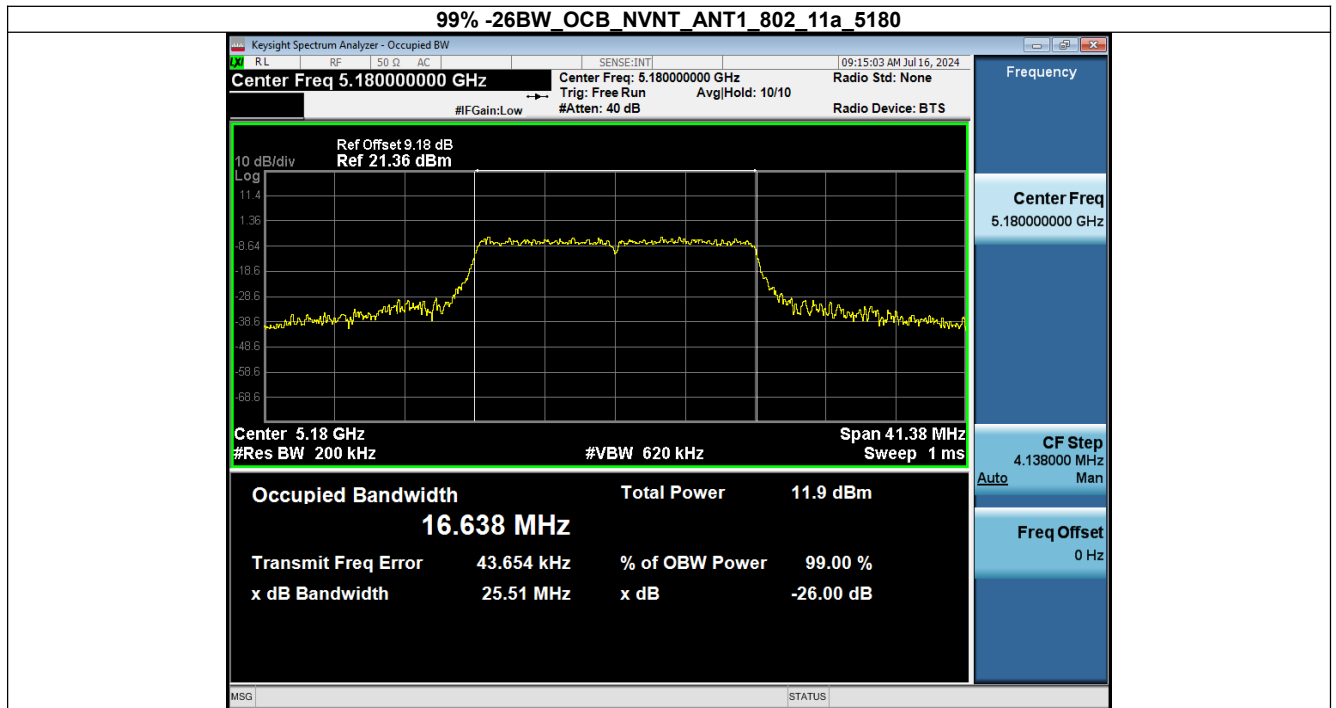
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FCC ID:2BCAX-HY320MINI

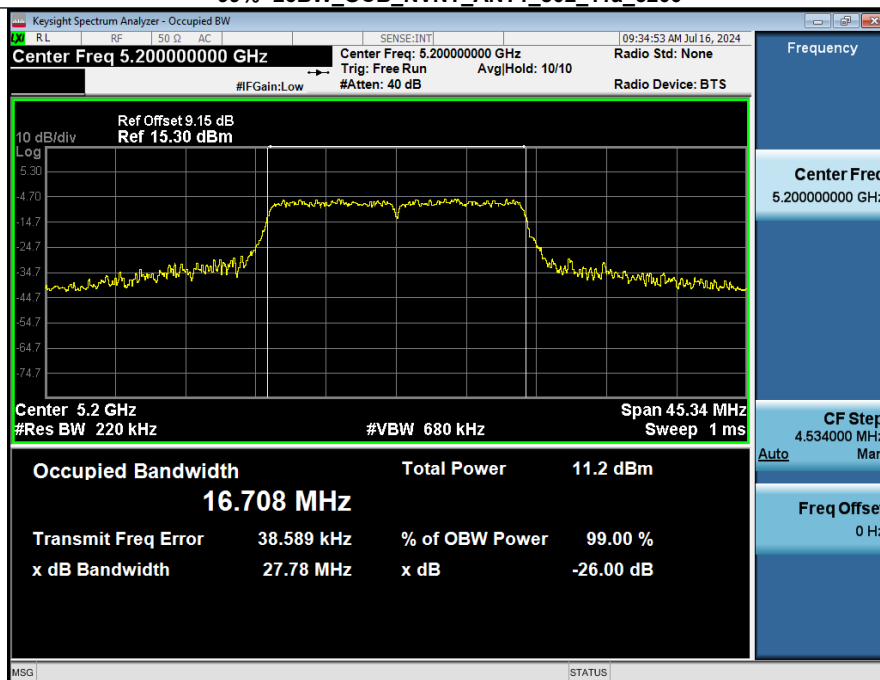
FCC_5.2G_WIFI (Part15.407) Test Data

1. -26dB and 99% Emission Bandwidth

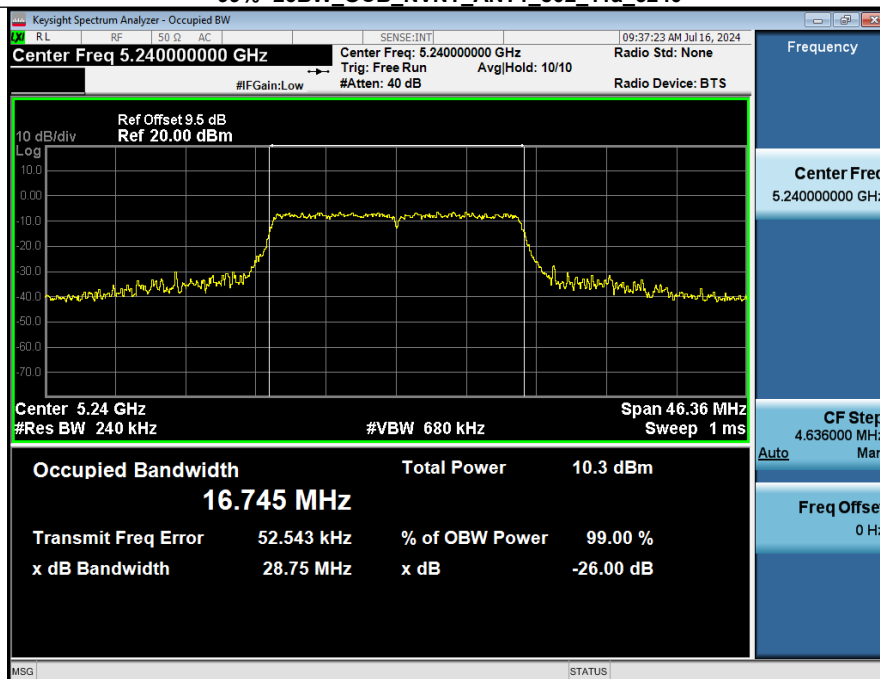
Condition	Antenna	Modulation	Frequency(MHz)	- 26dB_Emission_Bandwidth(MHz)	Occupied Bandwidth(MHz)
NVNT	ANT1	802.11a	5180.00	25.51	16.638
NVNT	ANT1	802.11a	5200.00	27.78	16.708
NVNT	ANT1	802.11a	5240.00	28.75	16.745
NVNT	ANT1	802.11n(HT20)	5180.00	31.43	17.821
NVNT	ANT1	802.11n(HT20)	5200.00	29.24	17.778
NVNT	ANT1	802.11n(HT20)	5240.00	29.91	17.842
NVNT	ANT1	802.11ac(VHT20)	5180.00	33.57	17.867
NVNT	ANT1	802.11ac(VHT20)	5200.00	33.99	17.871
NVNT	ANT1	802.11ac(VHT20)	5240.00	32.29	17.785
NVNT	ANT1	802.11ax(HE20)	5180.00	31.58	17.743
NVNT	ANT1	802.11ax(HE20)	5200.00	30.11	17.845
NVNT	ANT1	802.11ax(HE20)	5240.00	33.20	17.874
NVNT	ANT1	802.11n(HT40)	5190.00	47.50	36.347
NVNT	ANT1	802.11n(HT40)	5230.00	55.47	36.443
NVNT	ANT1	802.11ac(VHT40)	5190.00	51.55	36.494
NVNT	ANT1	802.11ac(VHT40)	5230.00	51.90	36.539
NVNT	ANT1	802.11ax(HE40)	5190.00	51.20	36.500
NVNT	ANT1	802.11ax(HE40)	5230.00	52.73	36.558
NVNT	ANT1	802.11ac(VHT80)	5210.00	82.09	75.800
NVNT	ANT1	802.11ax(HE80)	5210.00	106.87	76.210



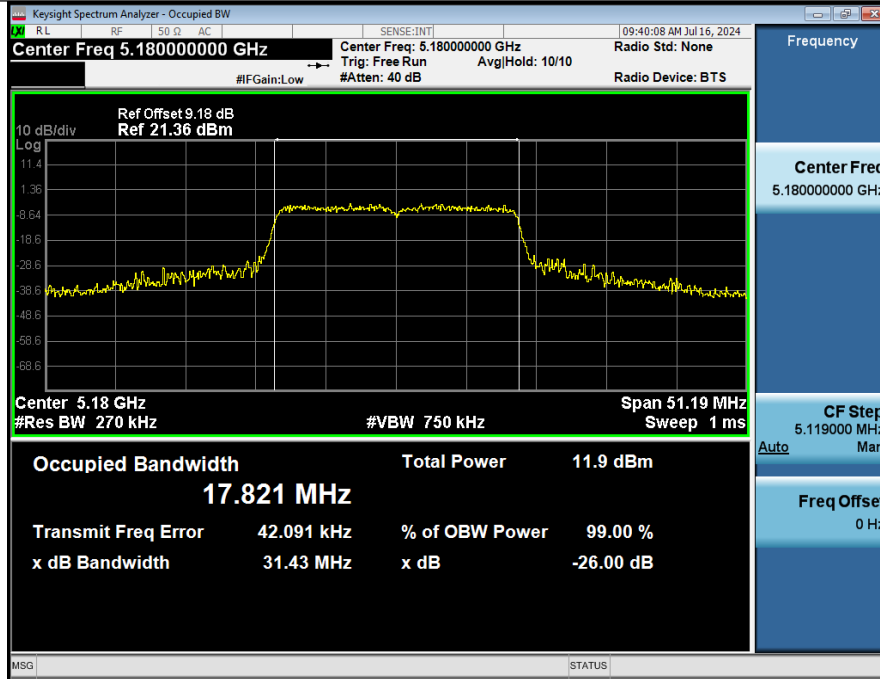
99% -26BW_OCB_NVNT_ANT1_802_11a_5200



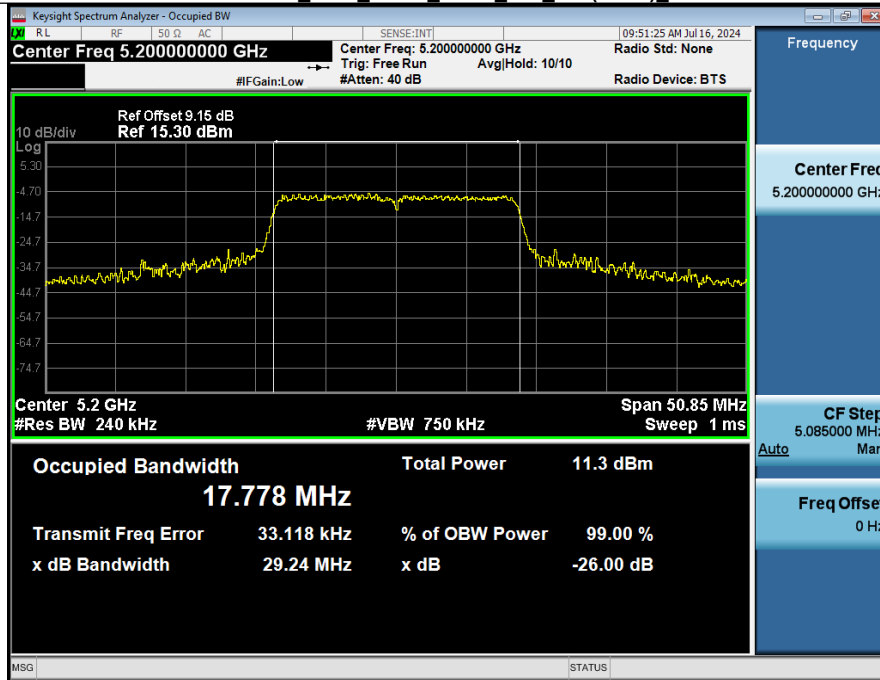
99% -26BW_OCB_NVNT_ANT1_802_11a_5240



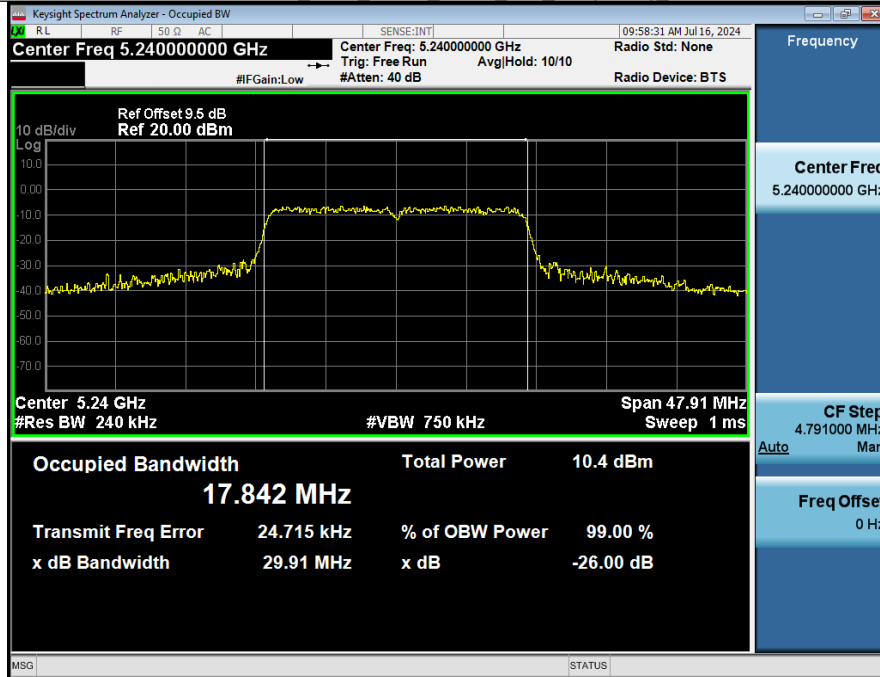
99% -26BW_OCB_NVNT_ANT1_802_11n(HT20)_5180



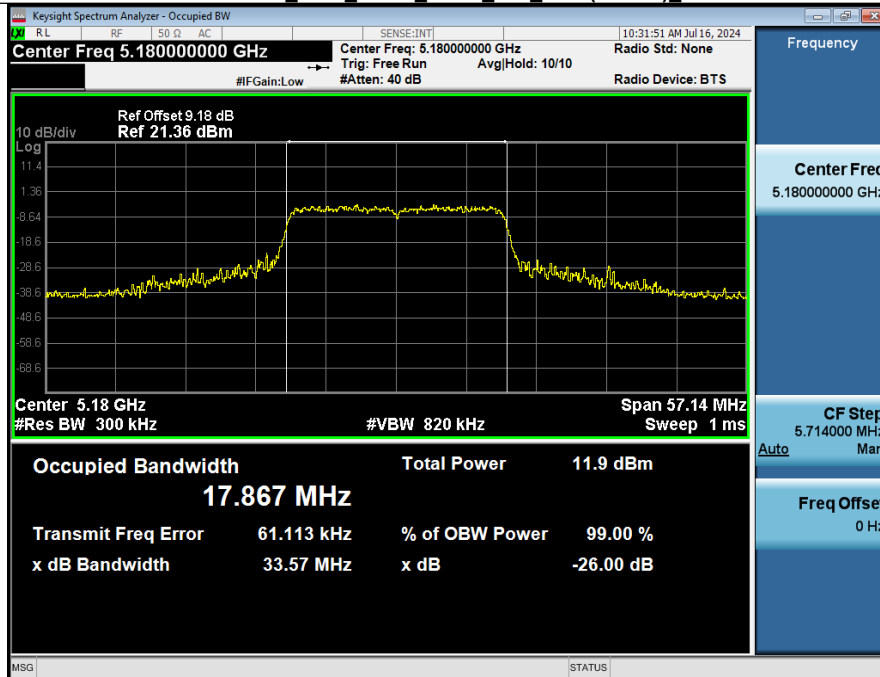
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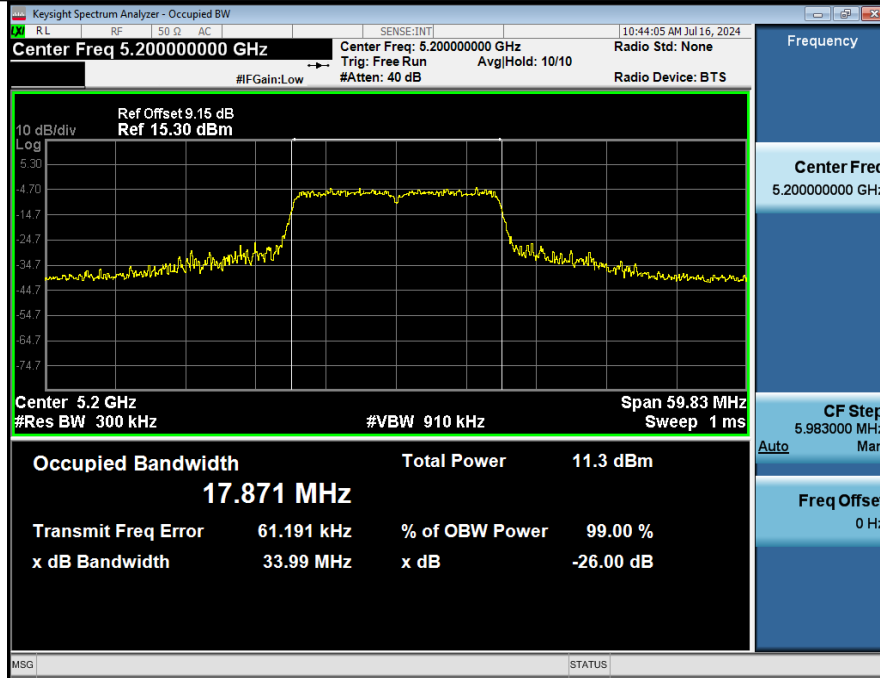
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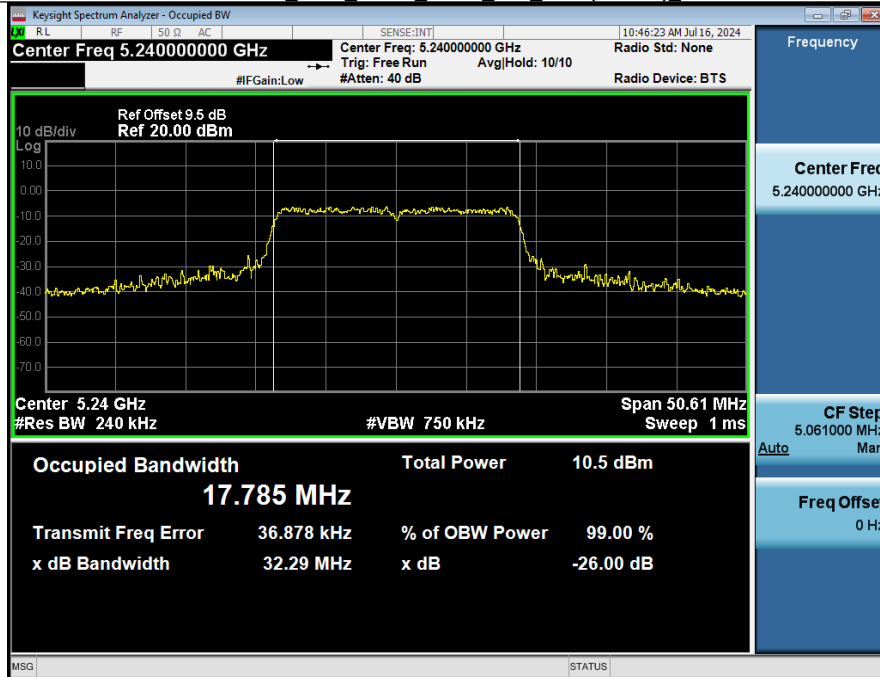
99% -26BW_OCB_NVNT_ANT1_802_11ac(VHT20)_5180



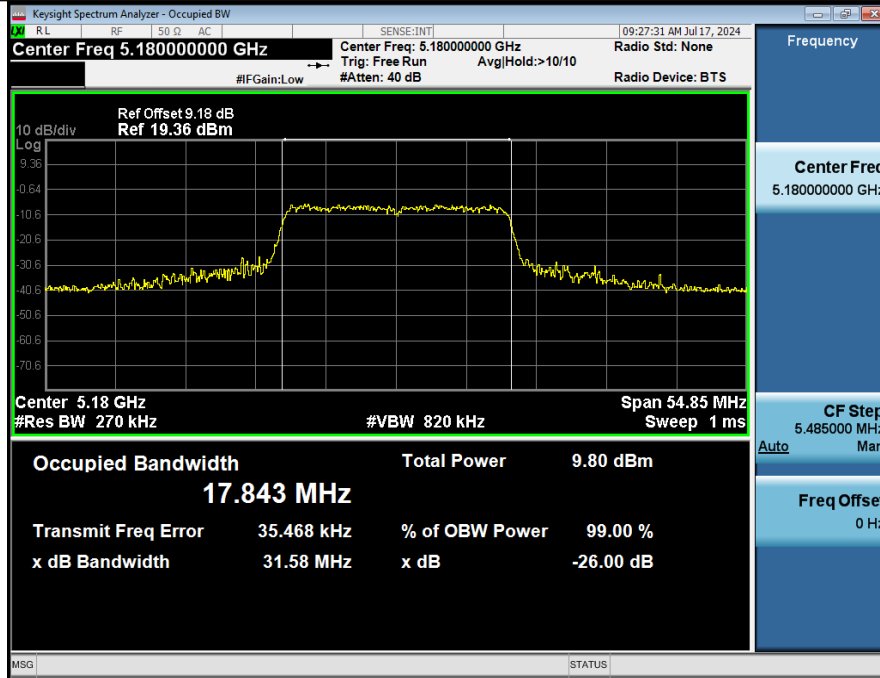
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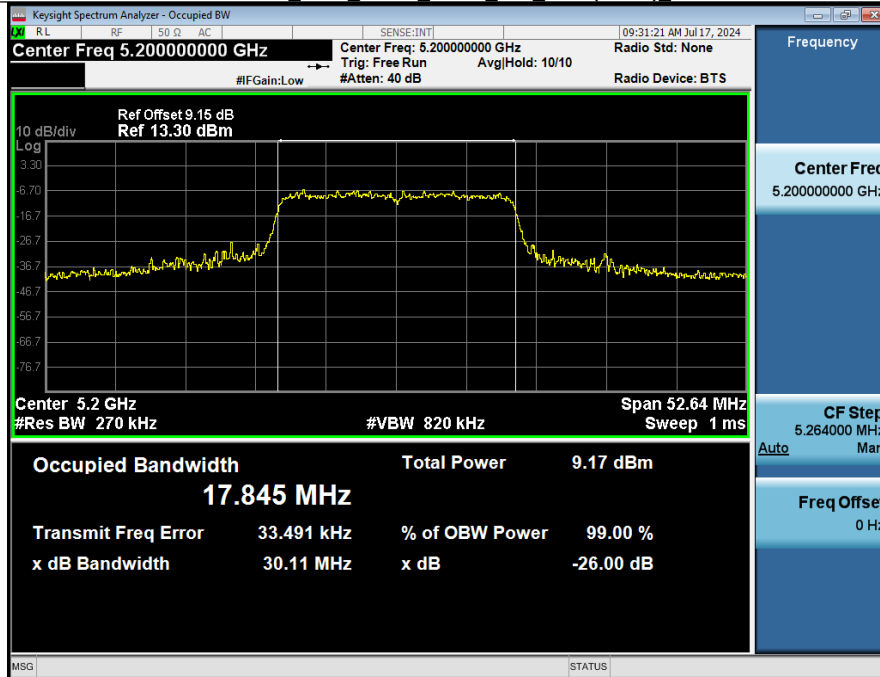
99% -26BW OCB_NVNT_ANT1_802_11ac(VHT20)_5240



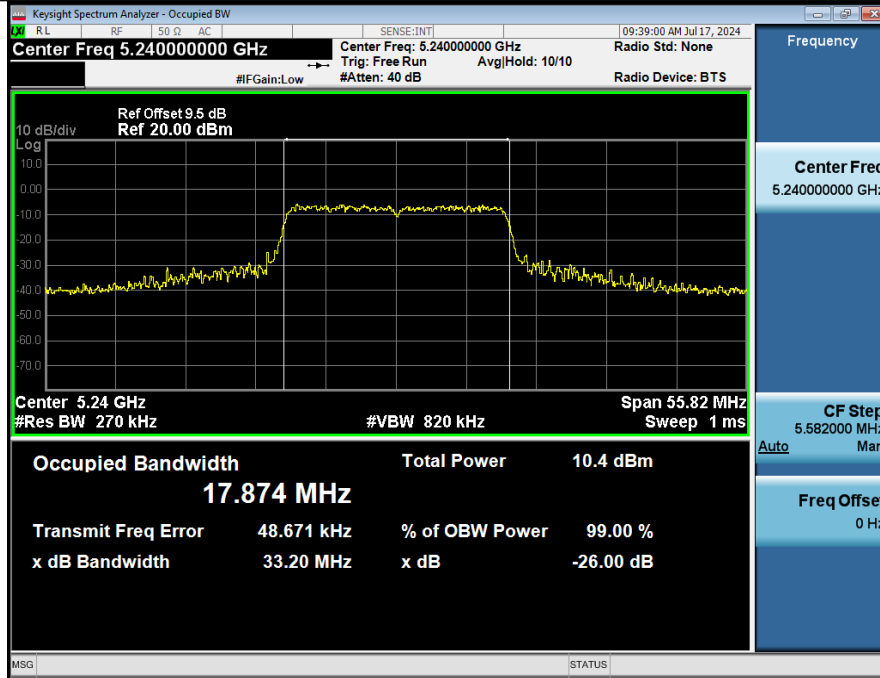
99% -26BW_OCB_NVNT_ANT1_802_11ax(HE20)_5180



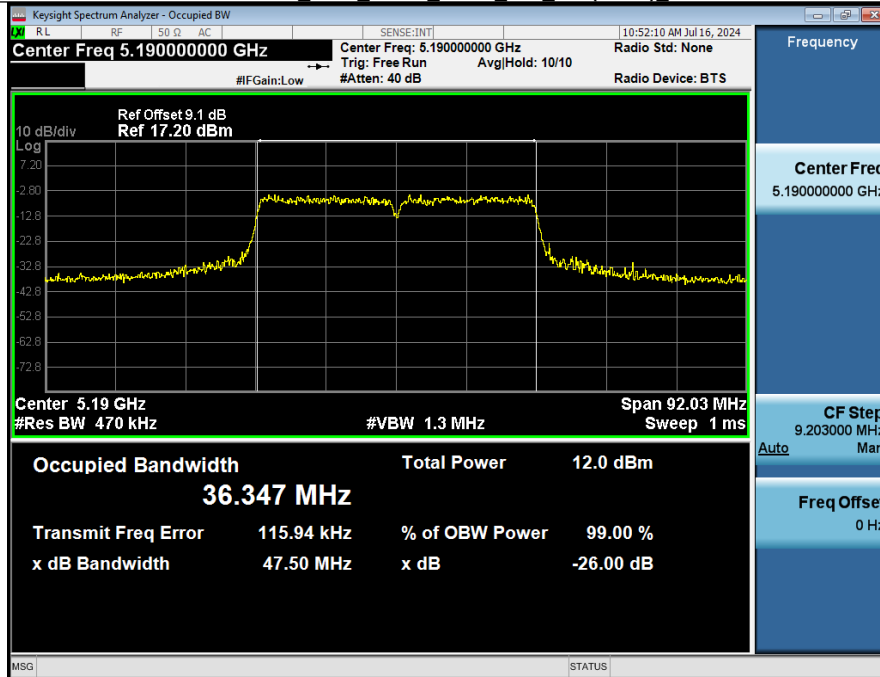
99% 26BW_OCB_NVNT_ANT1_802_11ax(HE20)_5200



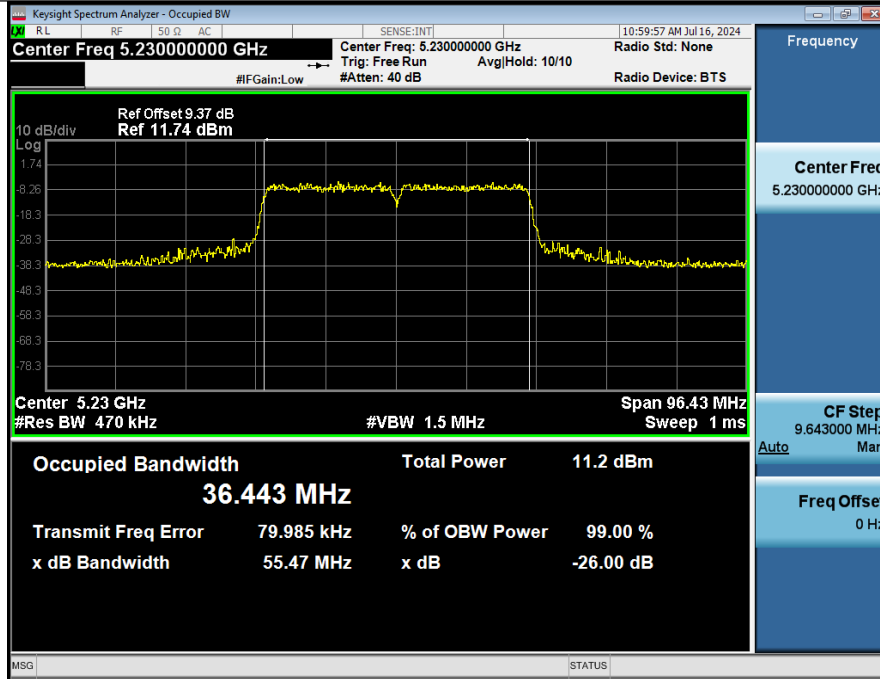
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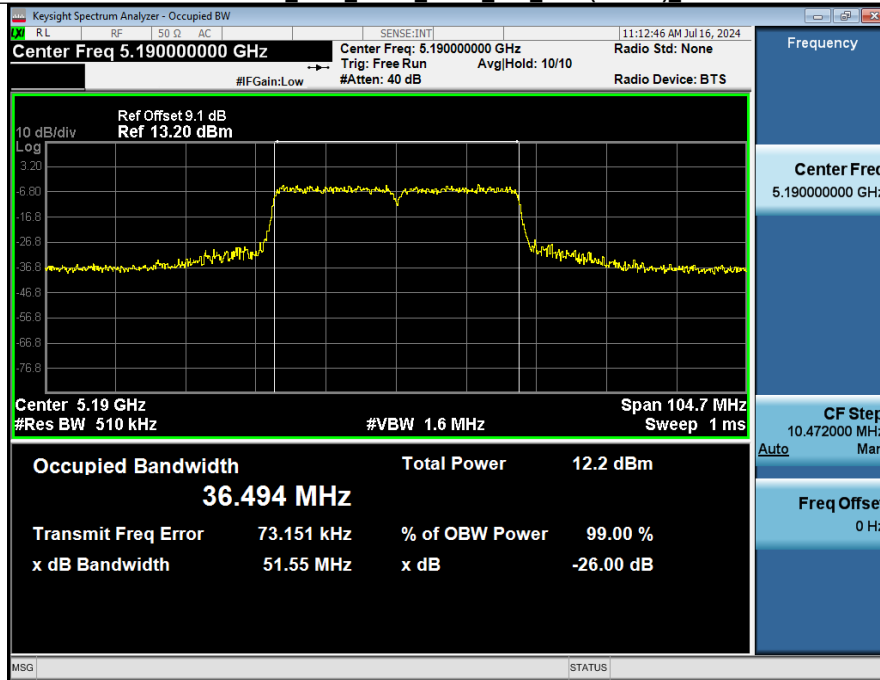
99% -26BW_OCB_NVNT ANT1_802_11n(HT40)_5190



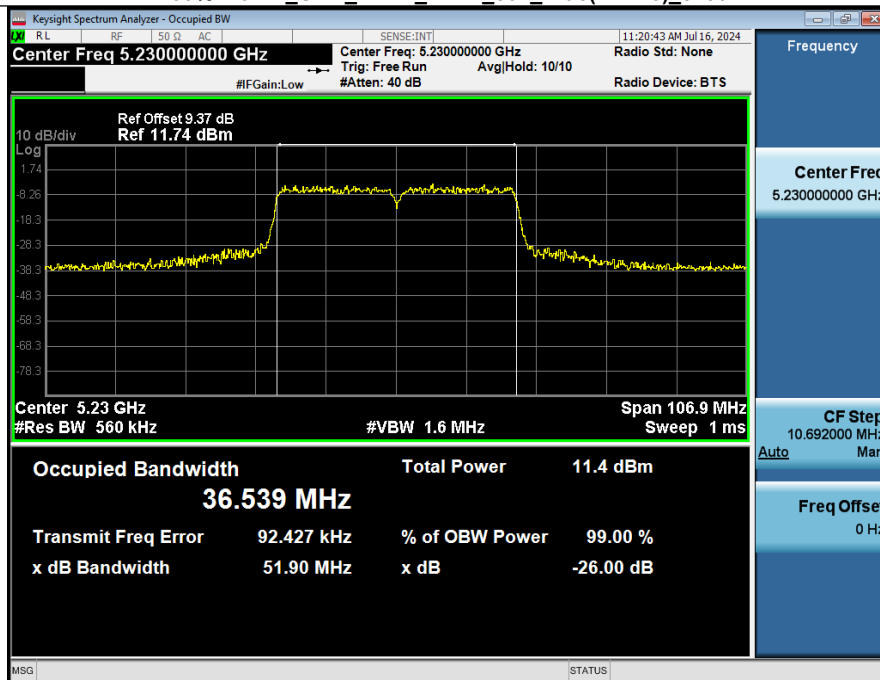
99% -26BW_OCB_NVNT_ANT1_802_11n(HT40)_5230



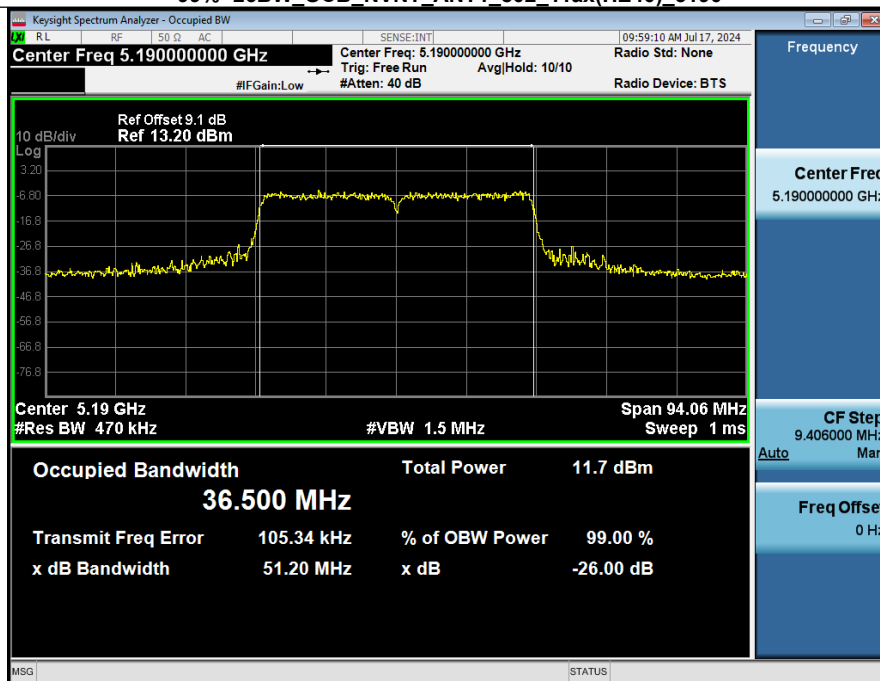
99% -26BW_OCB_NVNT_ANT1_802_11ac(VHT40)_5190



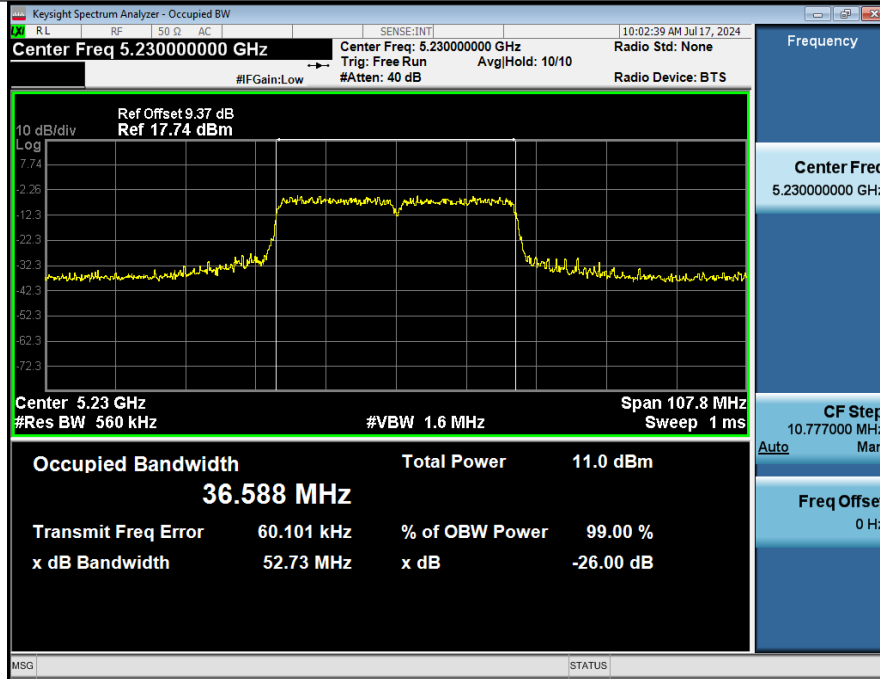
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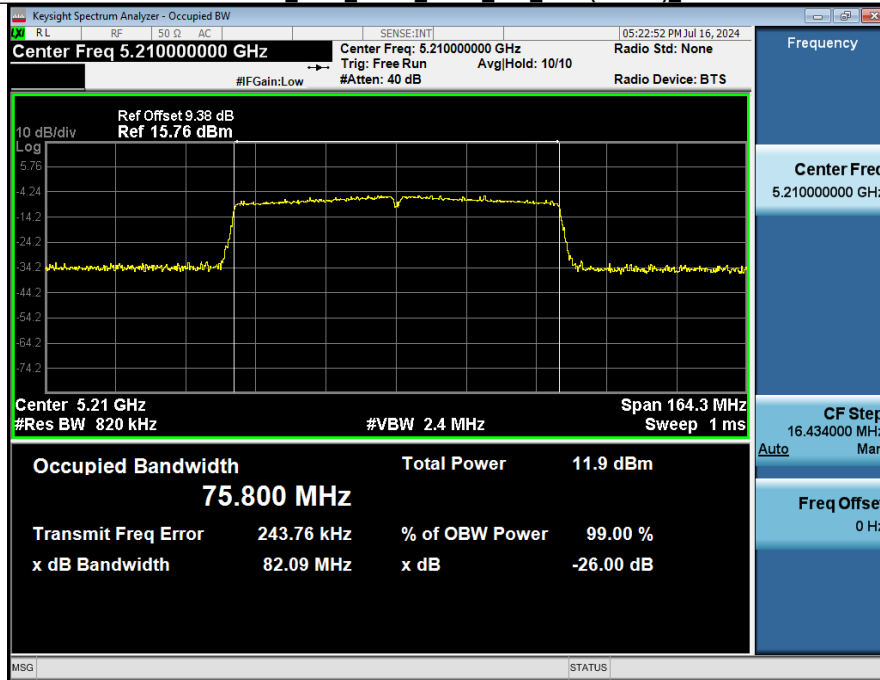
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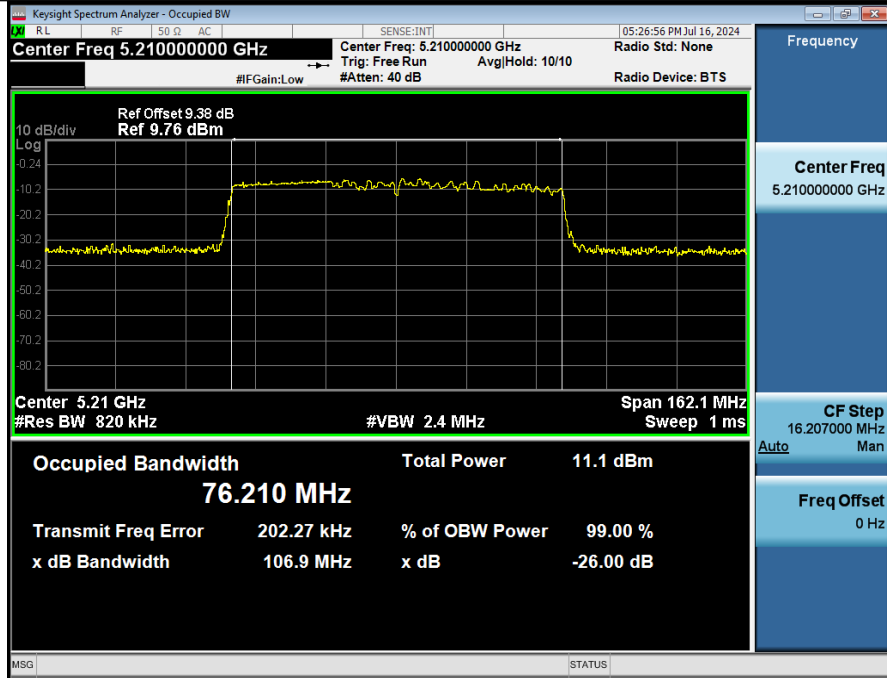
99% -26BW_OCB_NVNT_ANT1_802_11ax(HE40)_5230



99% -26BW_OCB_NVNT_ANT1_802_11ac(VHT80)_5210

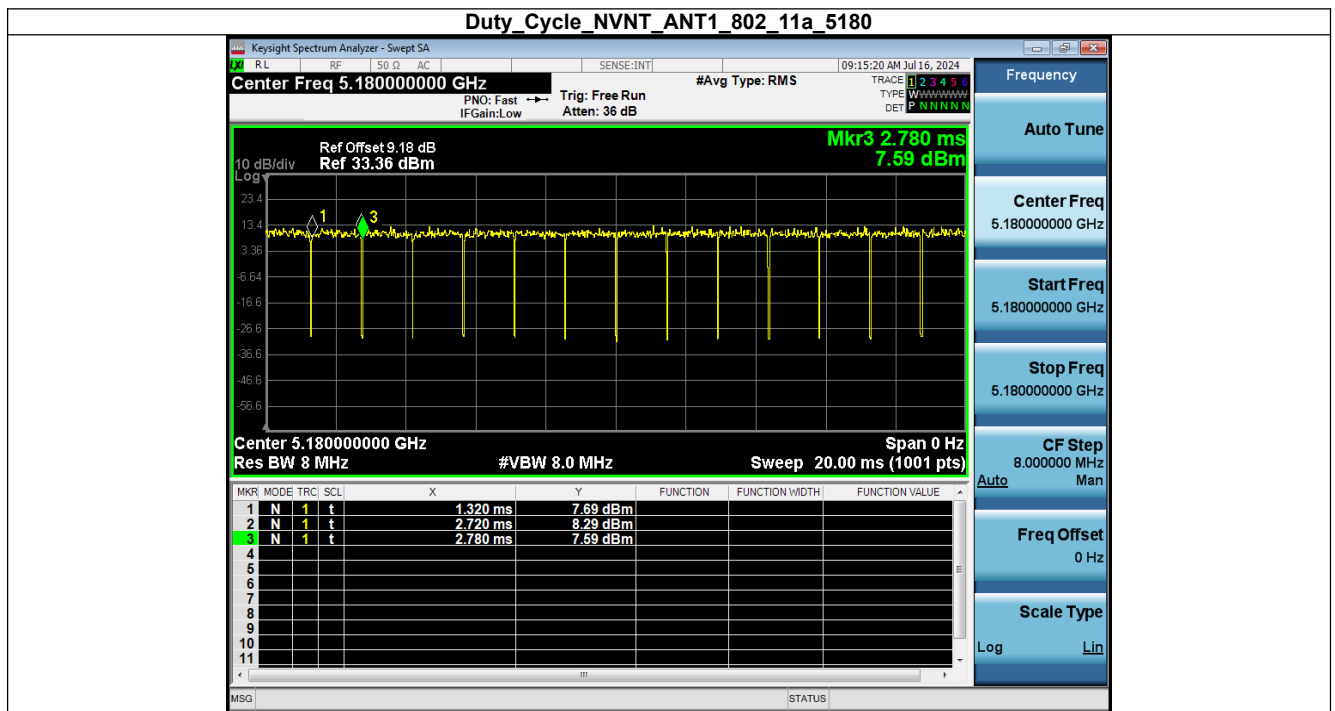


99% -26BW_OCB_NVNT_ANT1_802_11ax(HE80)_5210

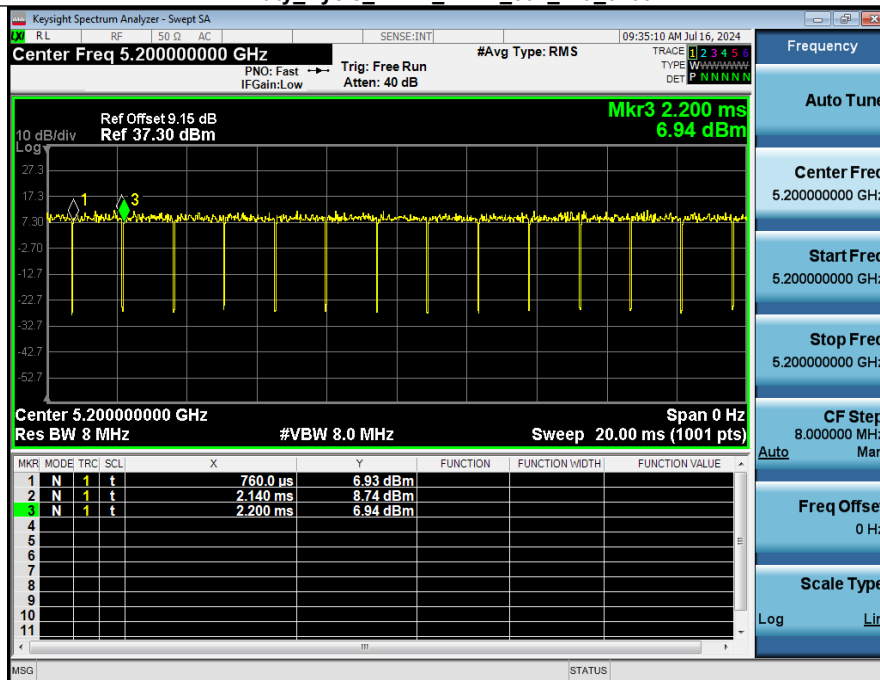


2. Duty Cycle

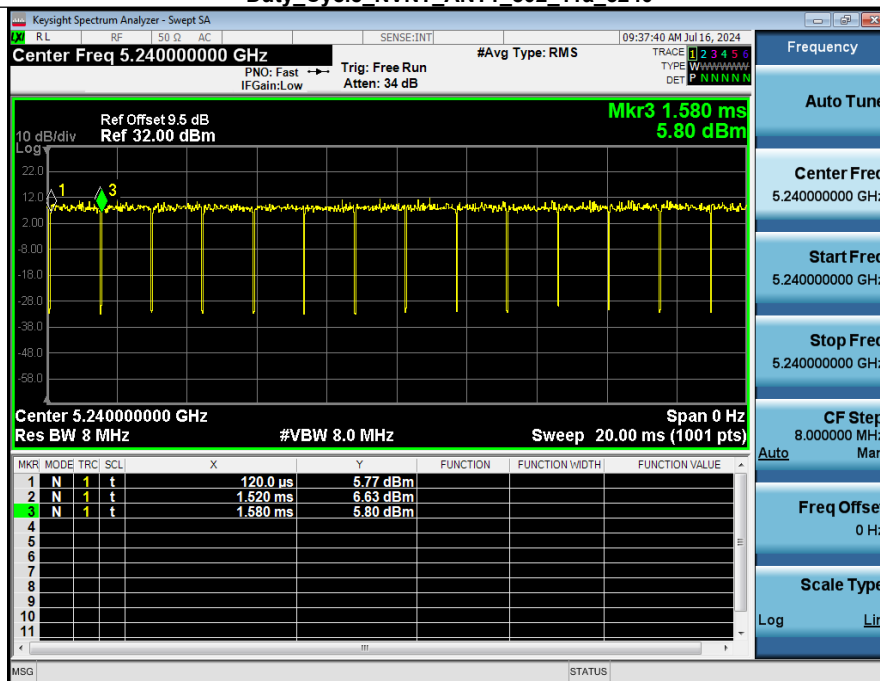
Condition	Antenna	Modulation	Frequency (MHz)	Duty cycle(%)	Duty_factor
NVNT	ANT1	802.11a	5180.00	95.89	0.18
NVNT	ANT1	802.11a	5200.00	95.83	0.18
NVNT	ANT1	802.11a	5240.00	95.89	0.18
NVNT	ANT1	802.11n(HT20)	5180.00	95.16	0.22
NVNT	ANT1	802.11n(HT20)	5200.00	93.65	0.28
NVNT	ANT1	802.11n(HT20)	5240.00	95.16	0.22
NVNT	ANT1	802.11ac(VHT20)	5180.00	96.77	0.14
NVNT	ANT1	802.11ac(VHT20)	5200.00	96.77	0.14
NVNT	ANT1	802.11ac(VHT20)	5240.00	95.16	0.22
NVNT	ANT1	802.11ax(HE20)	5180.00	96.72	0.14
NVNT	ANT1	802.11ax(HE20)	5200.00	95.16	0.22
NVNT	ANT1	802.11ax(HE20)	5240.00	95.16	0.22
NVNT	ANT1	802.11n(HT40)	5190.00	93.75	0.28
NVNT	ANT1	802.11n(HT40)	5230.00	90.63	0.43
NVNT	ANT1	802.11ac(VHT40)	5190.00	90.91	0.41
NVNT	ANT1	802.11ac(VHT40)	5230.00	90.91	0.41
NVNT	ANT1	802.11ax(HE40)	5190.00	90.63	0.43
NVNT	ANT1	802.11ax(HE40)	5230.00	90.63	0.43
NVNT	ANT1	802.11ac(VHT80)	5210.00	100	0.00
NVNT	ANT1	802.11ax(HE80)	5210.00	100	0.00



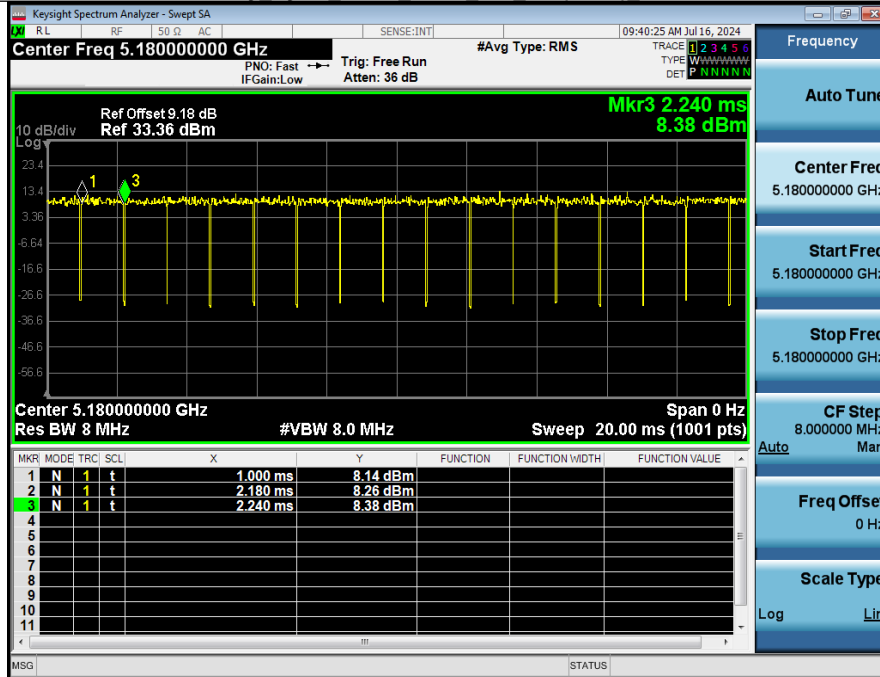
Duty Cycle NVNT_ANT1_802_11a_5200



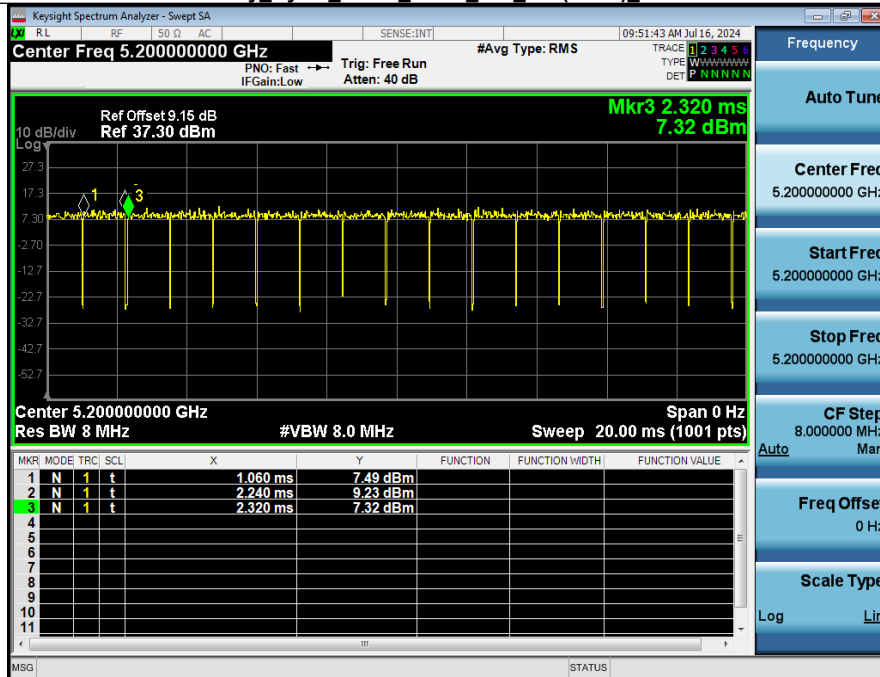
Duty Cycle NVNT_ANT1_802_11a_5240



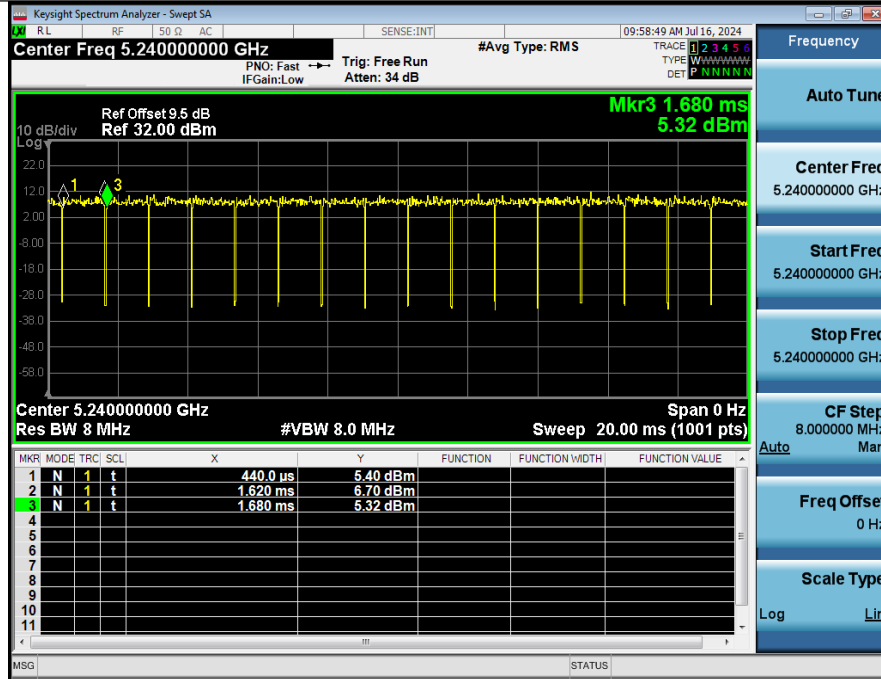
Duty Cycle NVNT_ANT1_802_11n(HT20)_5180



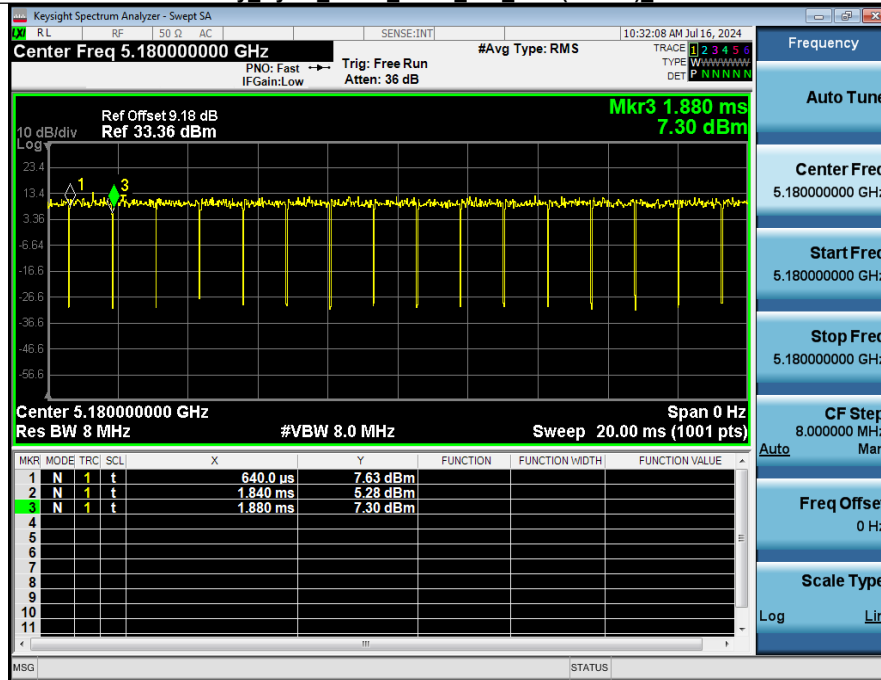
Duty Cycle NVNT_ANT1_802_11n(HT20)_5200



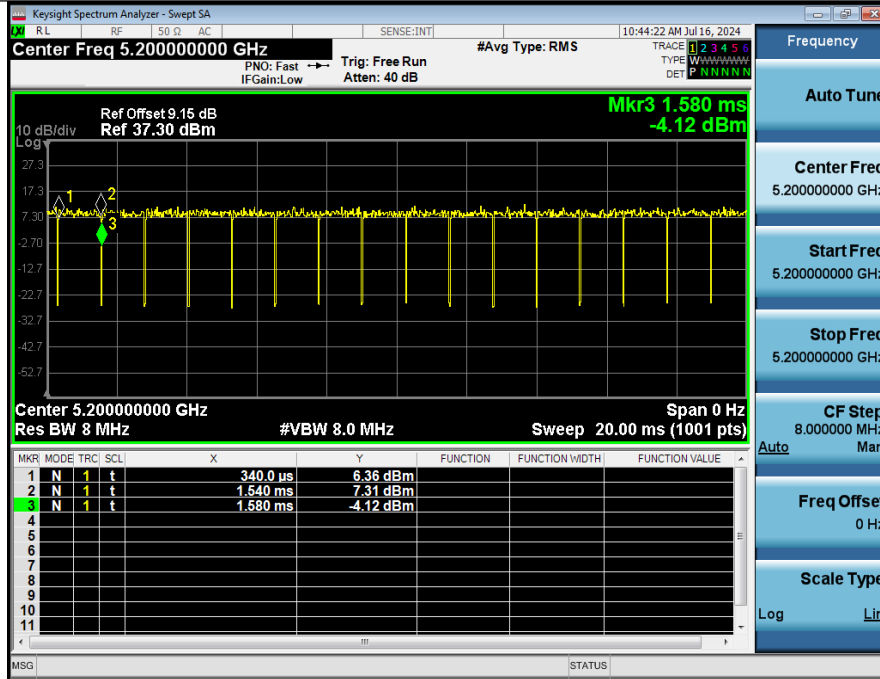
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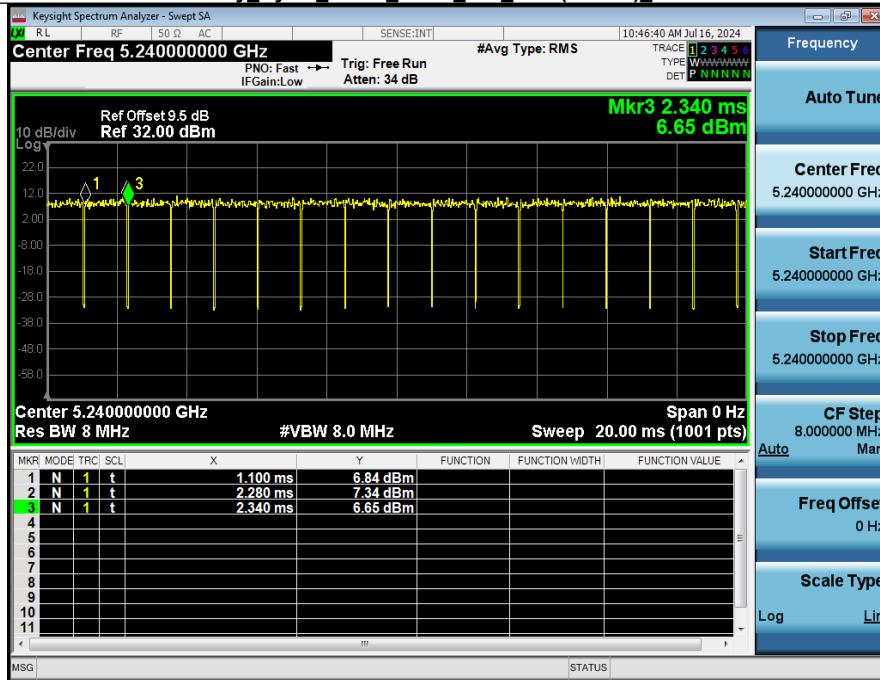
Duty Cycle NVNT_ANT1_802_11ac(VHT20)_5180



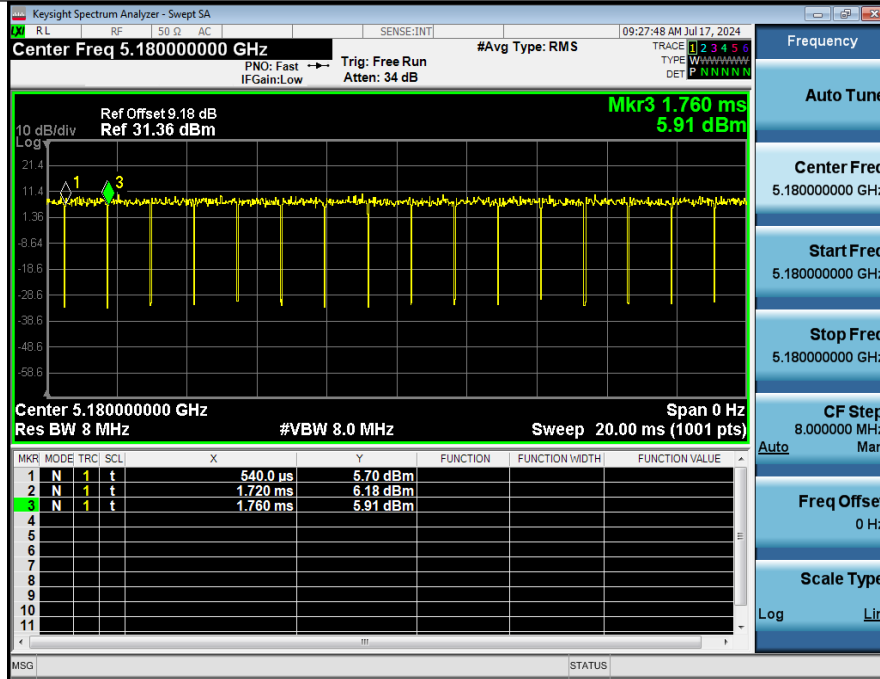
Duty Cycle NVNT_ANT1_802_11ac(VHT20)_5200



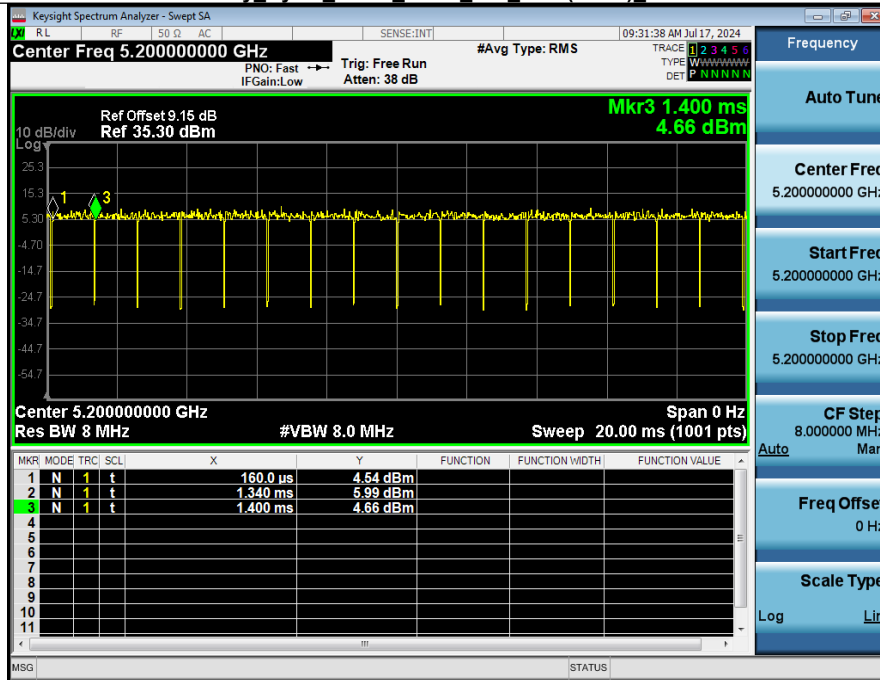
Duty Cycle NVNT_ANT1_802_11ac(VHT20)_5240



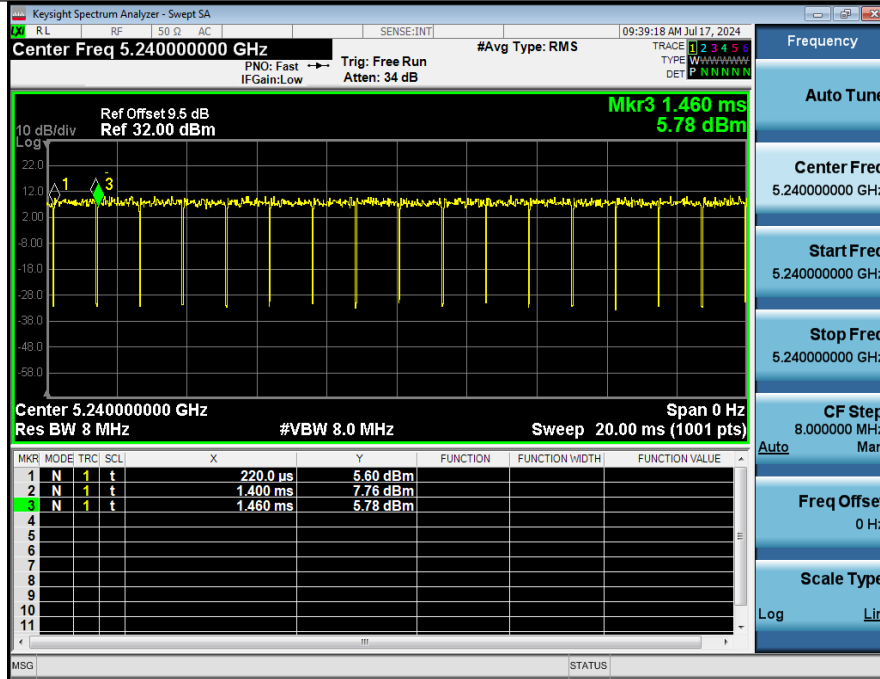
Duty Cycle NVNT_ANT1_802_11ax(HE20)_5180



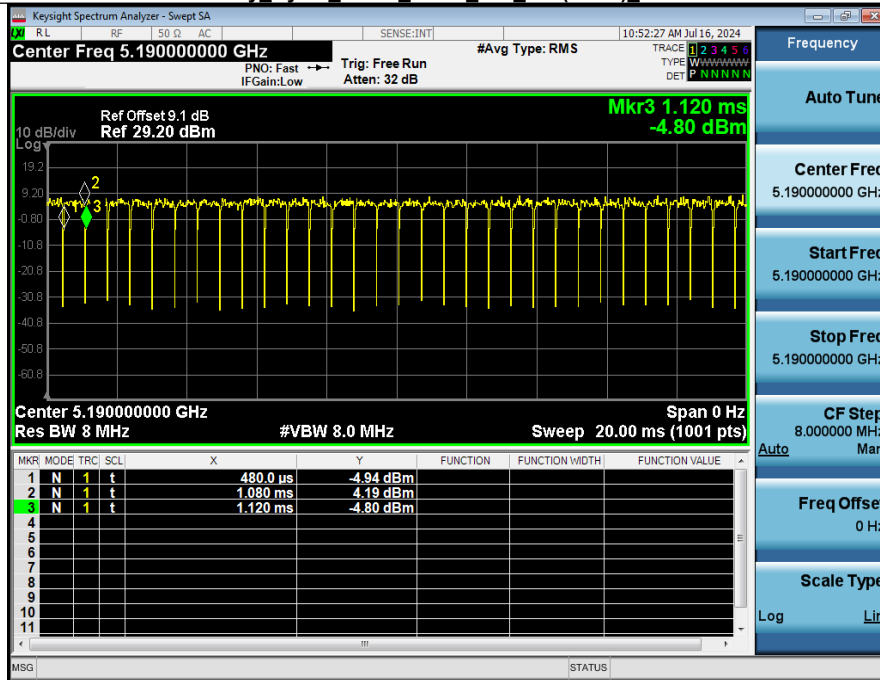
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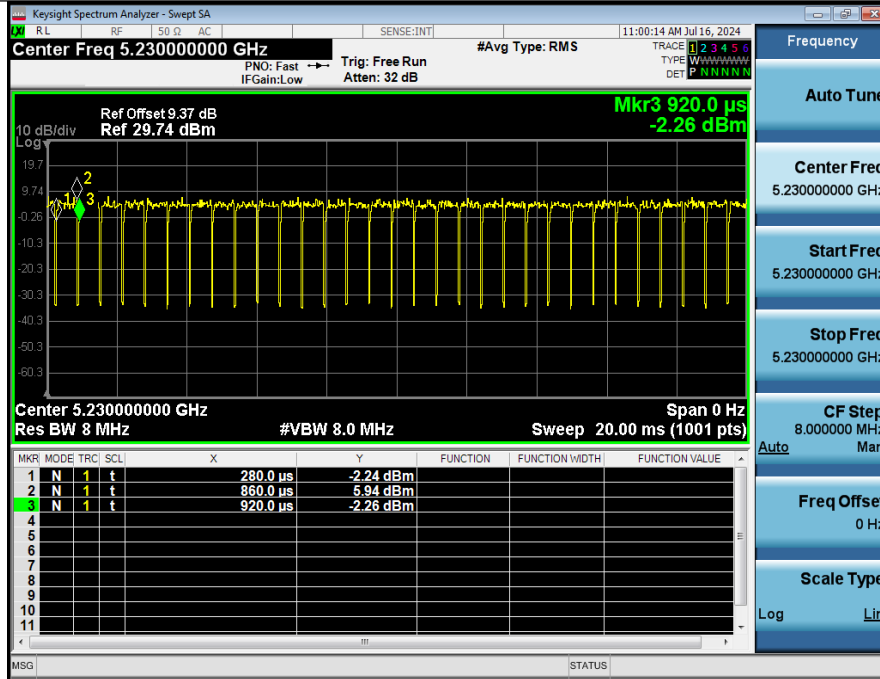
Duty Cycle_NVNT_ANT1_802_11ax(HE20)_5240



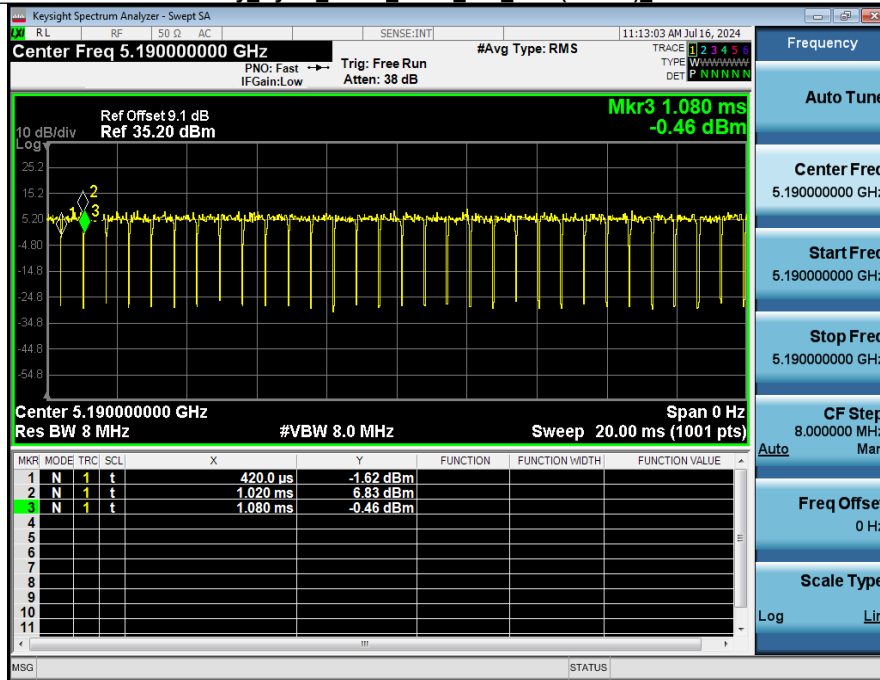
Duty Cycle_NVNT_ANT1_802_11n(HT40)_5190



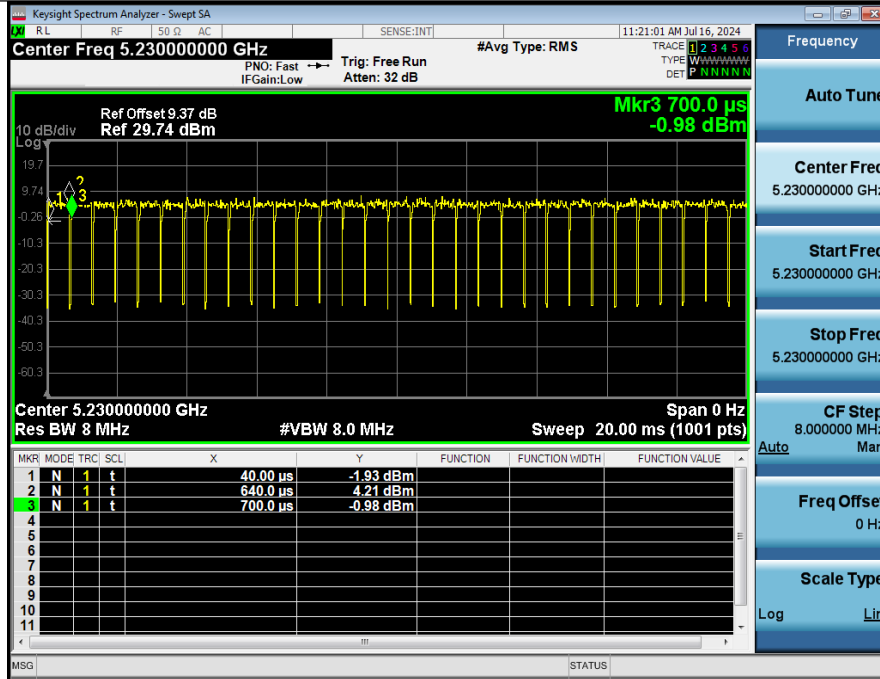
Duty Cycle NVNT_ANT1_802_11n(HT40)_5230



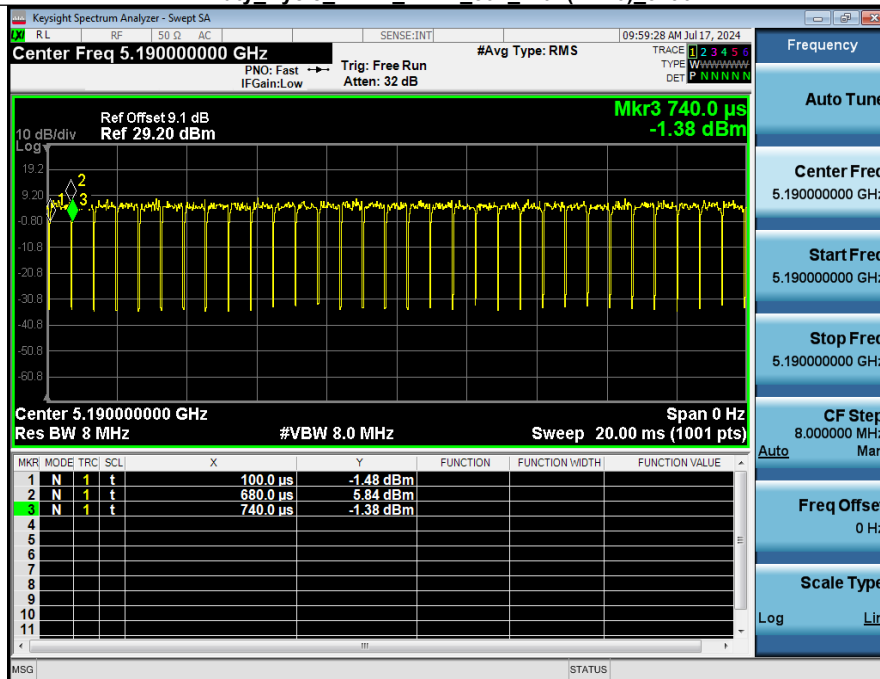
Duty Cycle NVNT_ANT1_802_11ac(VHT40)_5190



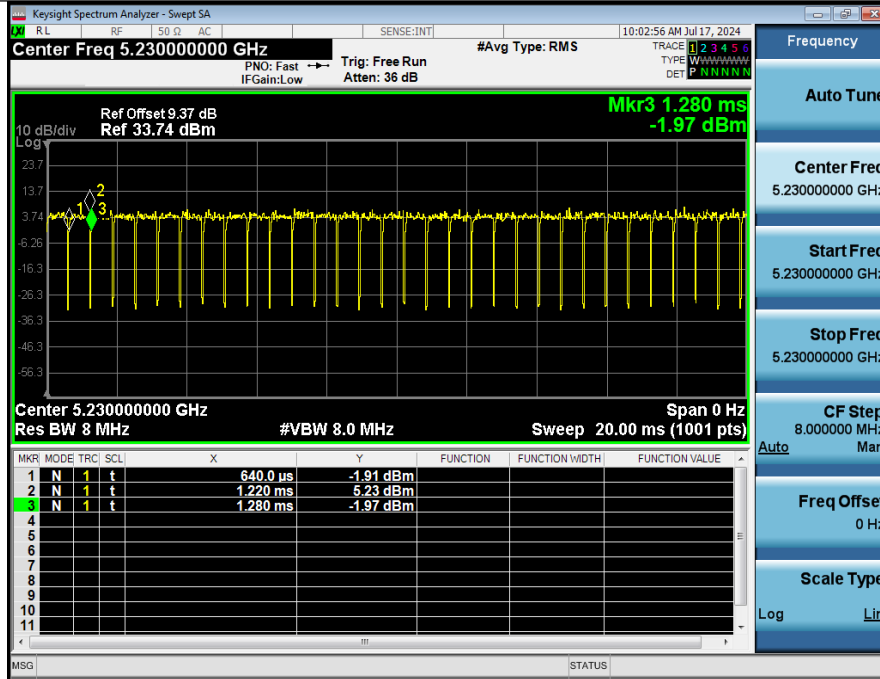
Duty_Cycle_NVNT_ANT1_802_11ac(VHT40)_5230



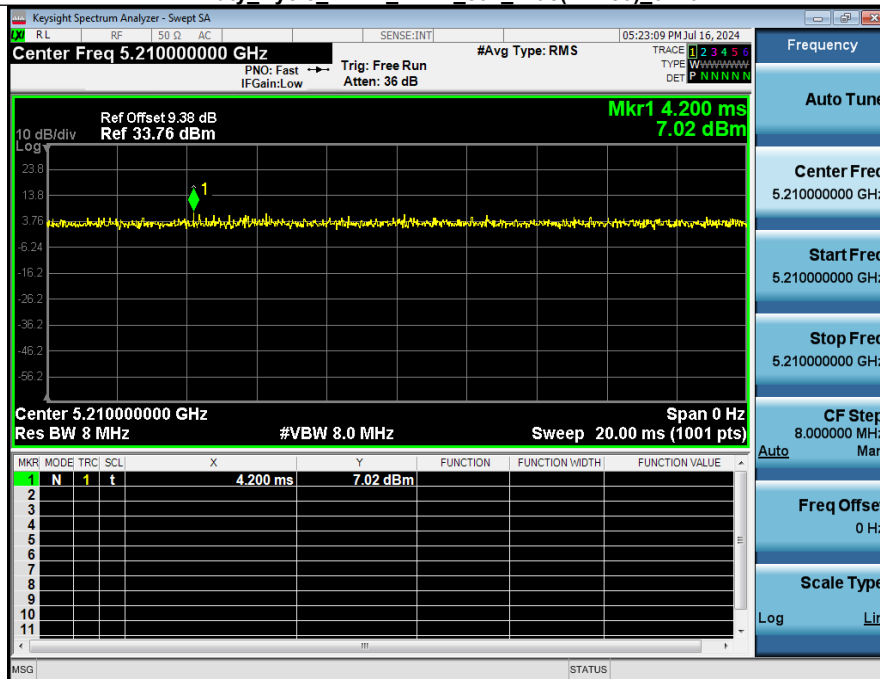
Duty_Cycle_NVNT_ANT1_802_11ax(HE40)_5190



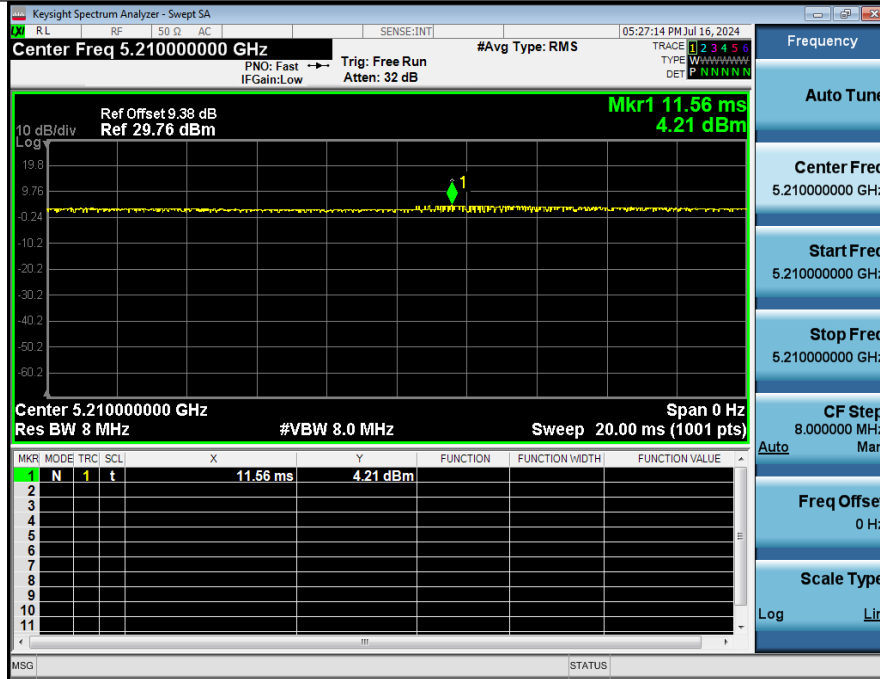
Duty Cycle NVNT_ANT1_802_11ax(HE40)_5230



Duty Cycle NVNT_ANT1_802_11ac(VHT80)_5210

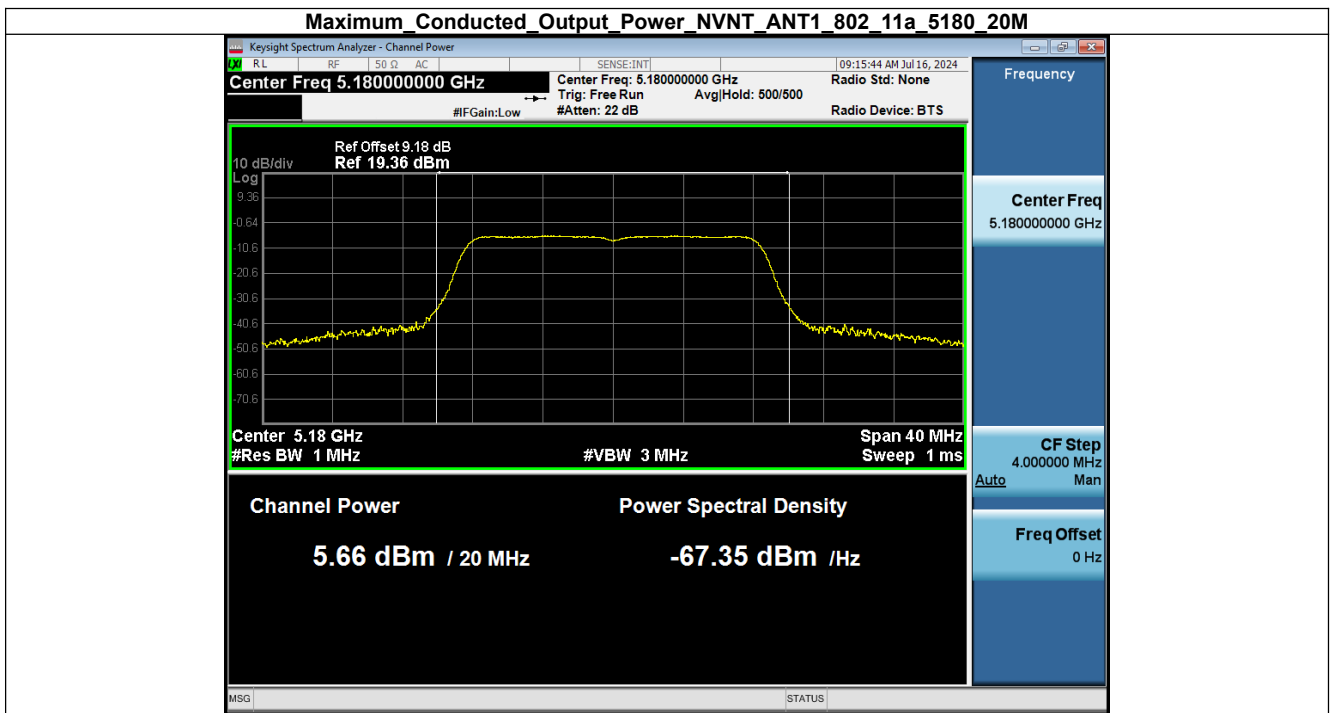


Duty_Cycle_NVNT_ANT1_802_11ax(HE80)_5210

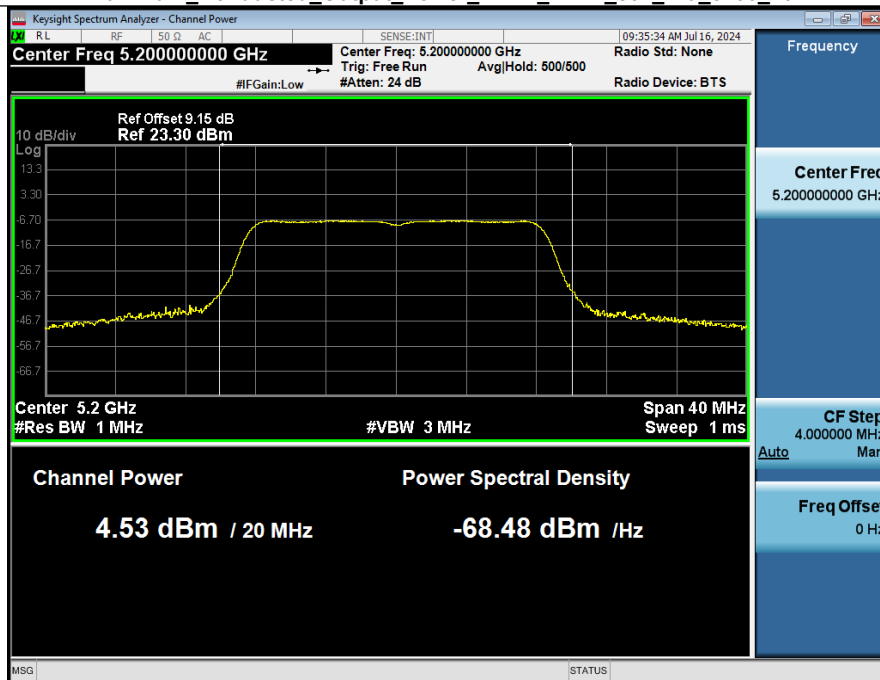


3. Maximum Conducted Output Power

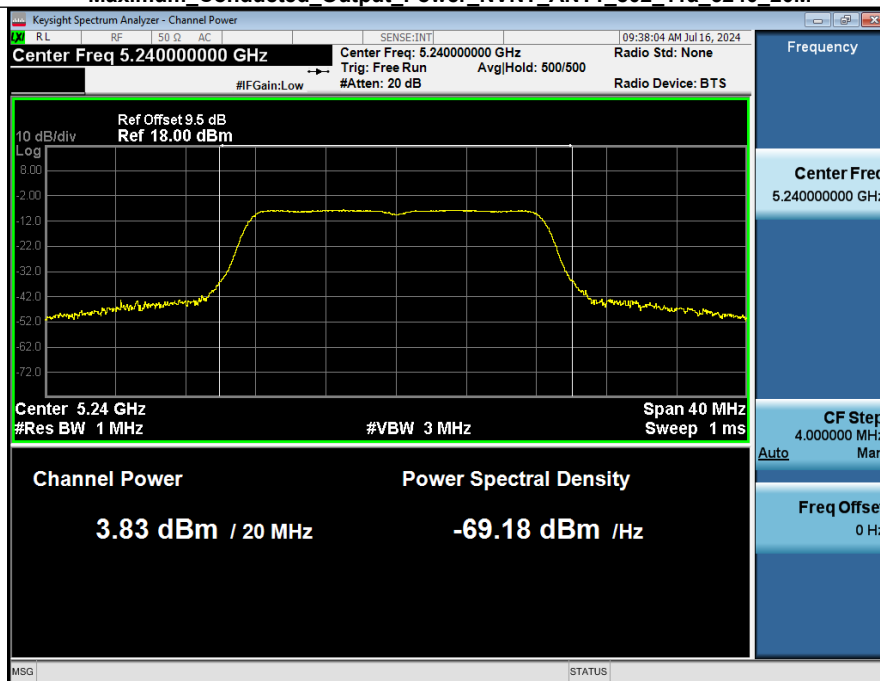
Condition	Antenna	Modulation	Frequency (MHz)	Conducted Power(dBm)	Duty factor(dB)	Total Power(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11a	5180.00	5.66	0.18	5.84	24	Pass
NVNT	ANT1	802.11a	5200.00	4.53	0.18	4.71	24	Pass
NVNT	ANT1	802.11a	5240.00	3.83	0.18	4.01	24	Pass
NVNT	ANT1	802.11n(HT20)	5180.00	5.42	0.22	5.64	24	Pass
NVNT	ANT1	802.11n(HT20)	5200.00	4.77	0.28	5.05	24	Pass
NVNT	ANT1	802.11n(HT20)	5240.00	3.98	0.22	4.20	24	Pass
NVNT	ANT1	802.11ac(VHT20)	5180.00	5.29	0.14	5.43	24	Pass
NVNT	ANT1	802.11ac(VHT20)	5200.00	4.58	0.14	4.72	24	Pass
NVNT	ANT1	802.11ac(VHT20)	5240.00	4.04	0.22	4.26	24	Pass
NVNT	ANT1	802.11ax(HE20)	5180.00	3.11	0.14	3.25	24	Pass
NVNT	ANT1	802.11ax(HE20)	5200.00	2.62	0.22	2.84	24	Pass
NVNT	ANT1	802.11ax(HE20)	5240.00	3.71	0.22	3.93	24	Pass
NVNT	ANT1	802.11n(HT40)	5190.00	4.61	0.28	4.89	24	Pass
NVNT	ANT1	802.11n(HT40)	5230.00	3.85	0.43	4.28	24	Pass
NVNT	ANT1	802.11ac(VHT40)	5190.00	4.88	0.41	5.29	24	Pass
NVNT	ANT1	802.11ac(VHT40)	5230.00	3.91	0.41	4.32	24	Pass
NVNT	ANT1	802.11ax(HE40)	5190.00	4.37	0.43	4.80	24	Pass
NVNT	ANT1	802.11ax(HE40)	5230.00	3.46	0.43	3.89	24	Pass
NVNT	ANT1	802.11ac(VHT80)	5210.00	4.56	0.00	4.56	24	Pass
NVNT	ANT1	802.11ax(HE80)	5210.00	5.07	0.00	5.07	24	Pass



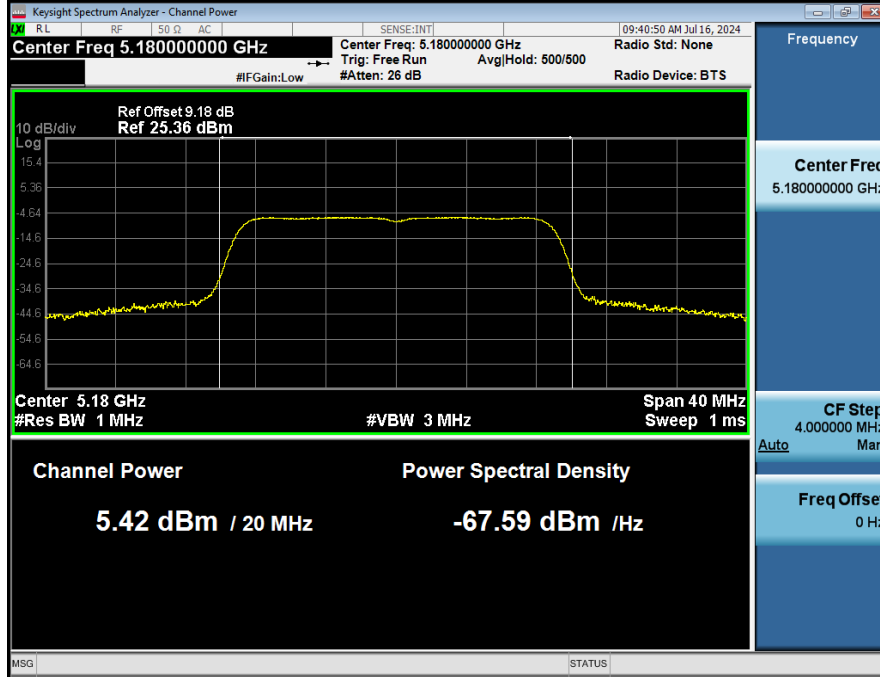
Maximum Conducted Output Power_NVNT_ANT1_802_11a_5200_20M



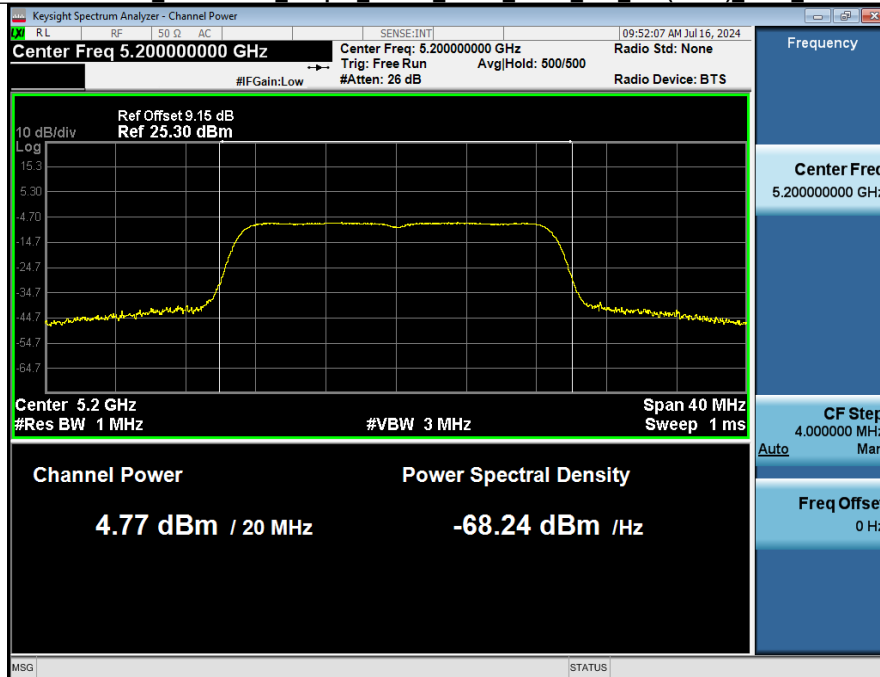
Maximum Conducted Output Power_NVNT_ANT1_802_11a_5240_20M



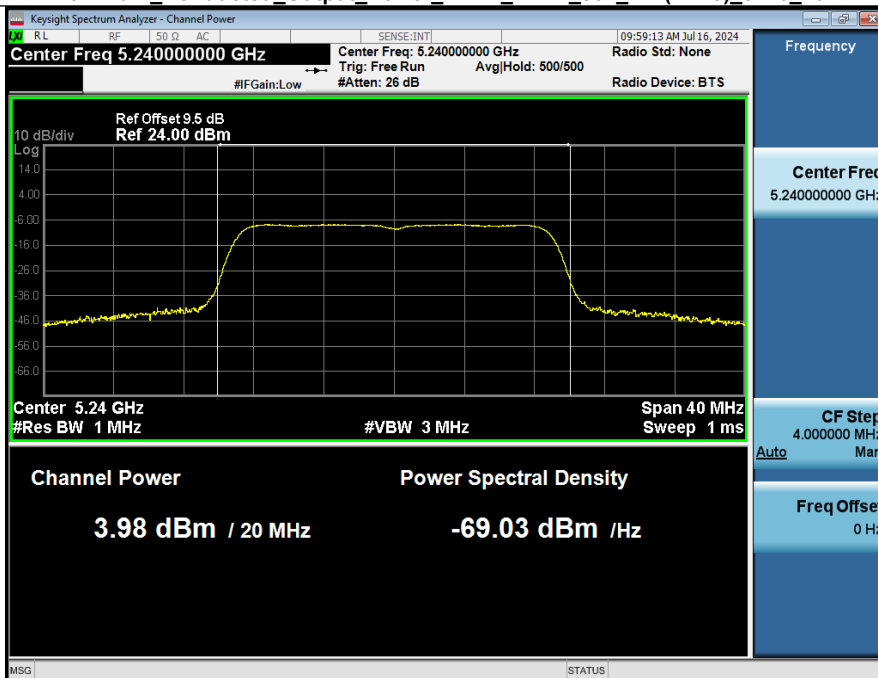
Maximum Conducted Output Power_NVNT_ANT1_802_11n(HT20)_5180_20M



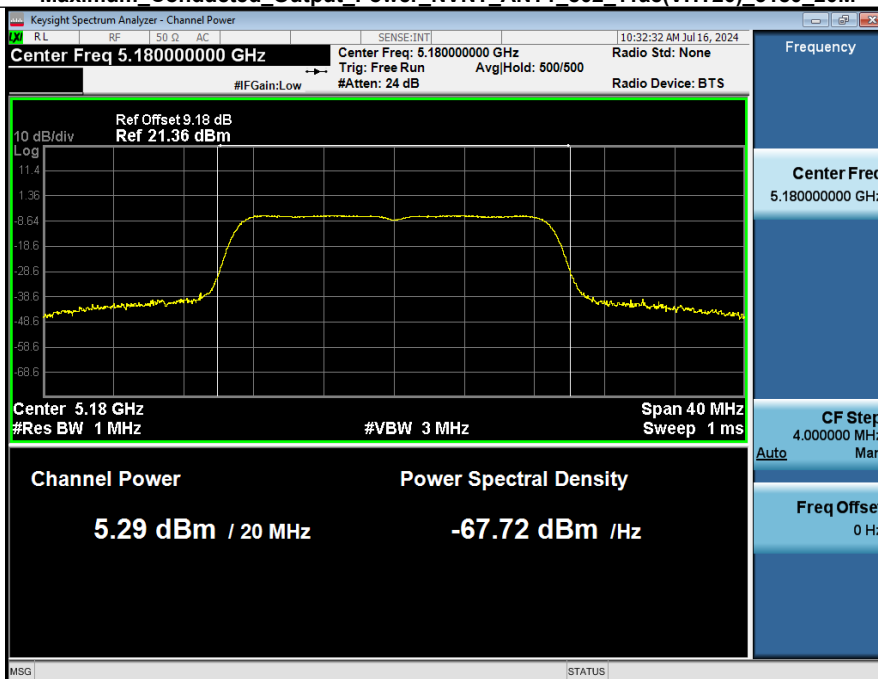
Maximum Conducted Output Power_NVNT_ANT1_802_11n(HT20)_5200_20M



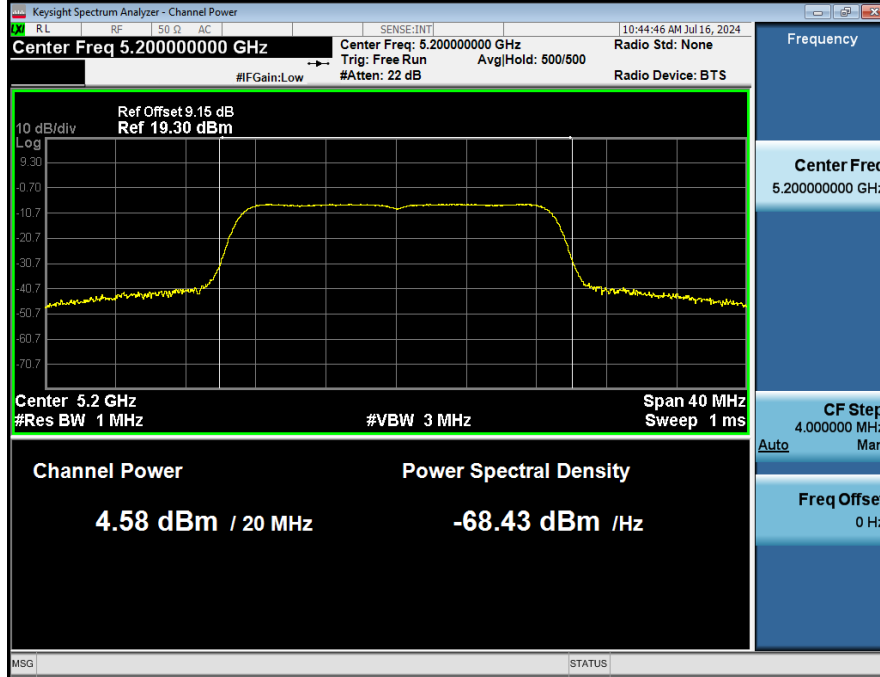
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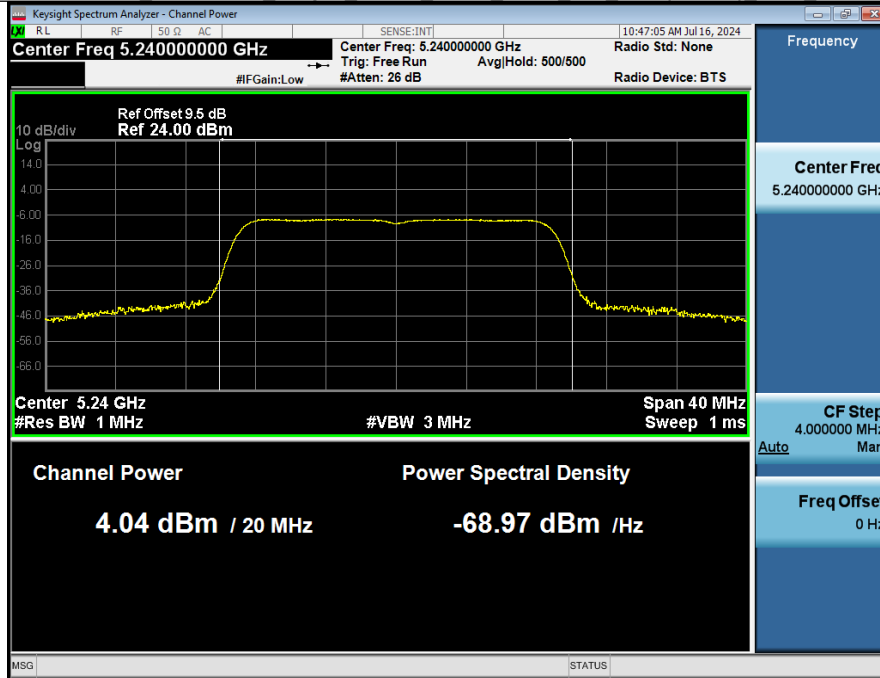
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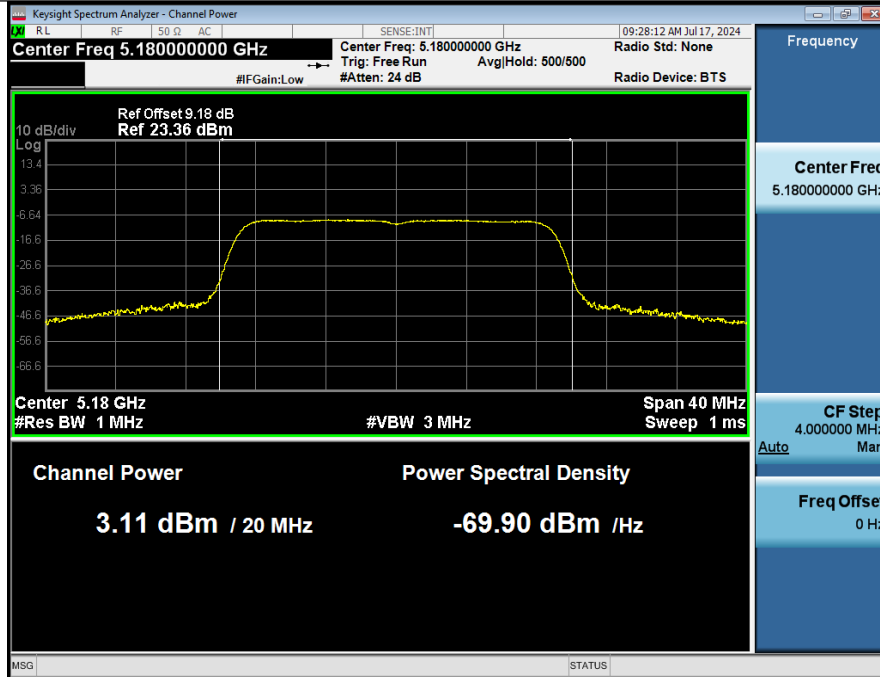
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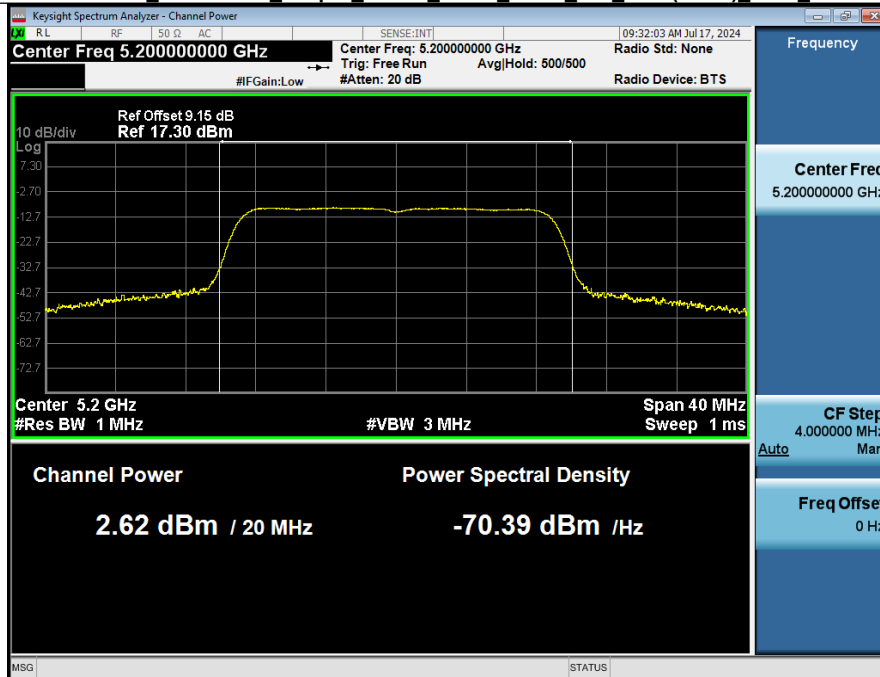
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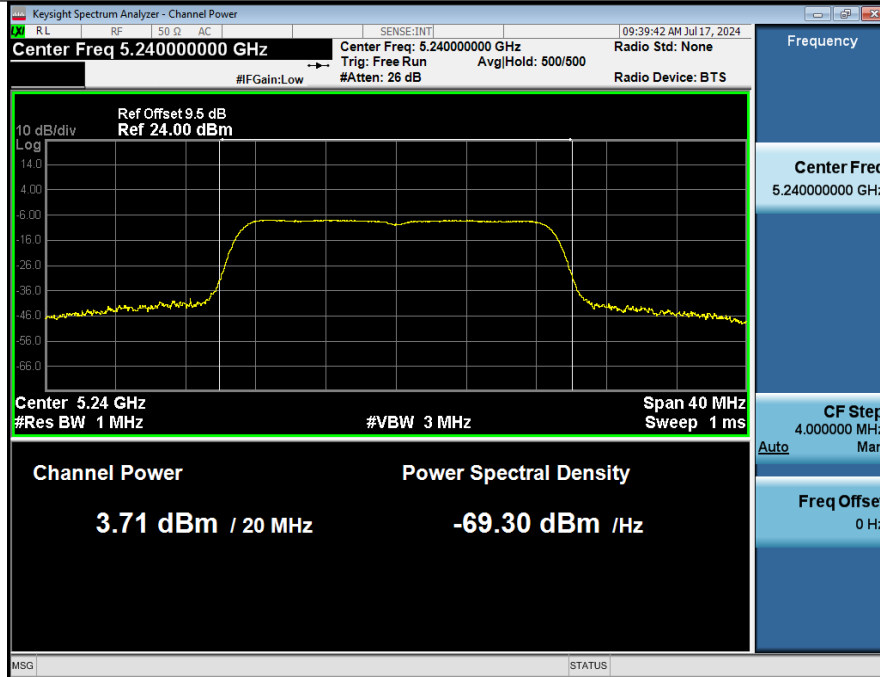
Maximum Conducted Output Power_NVNT_ANT1_802_11ax(HE20)_5180_20M



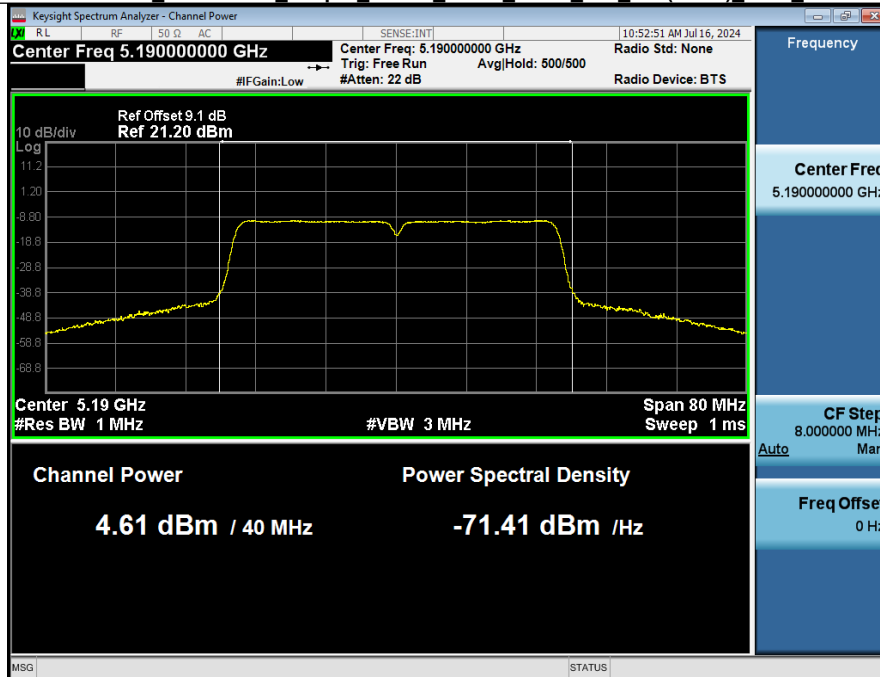
Maximum Conducted Output Power_NVNT_ANT1_802_11ax(HE20)_5200_20M



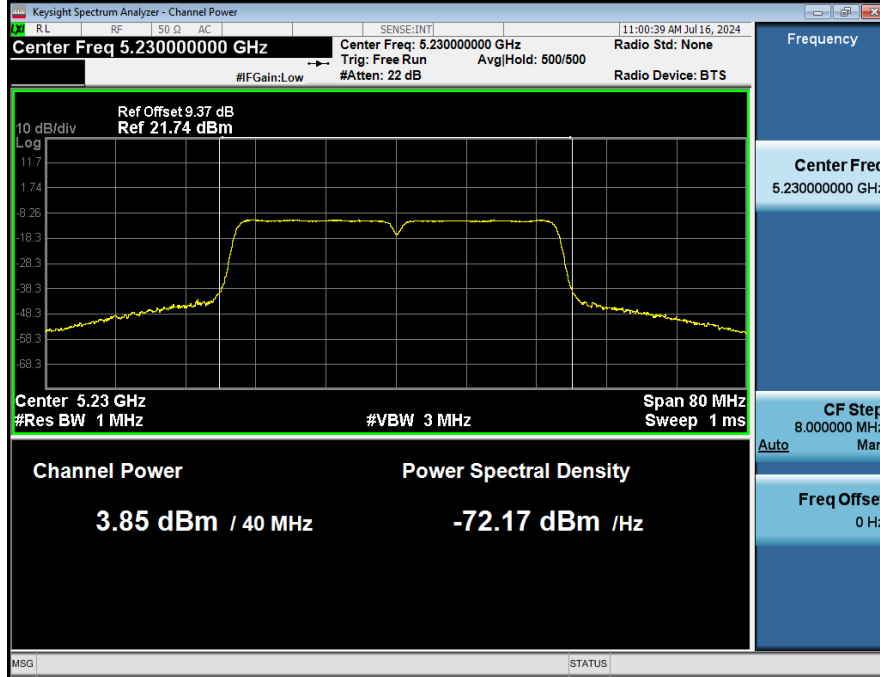
Maximum Conducted Output Power_NVNT_ANT1_802_11ax(HE20)_5240_20M



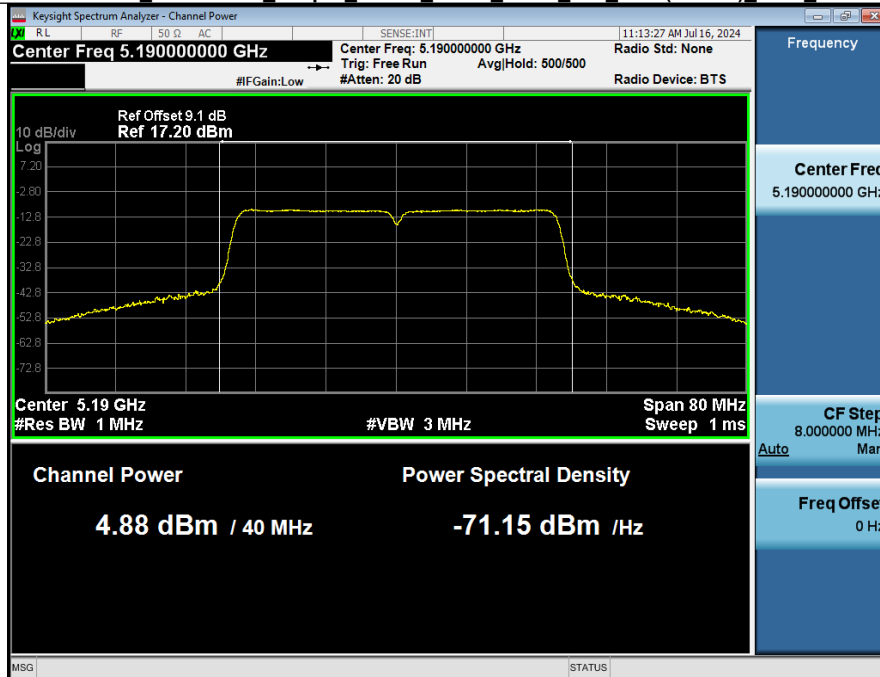
Maximum Conducted Output Power_NVNT_ANT1_802_11n(HT40)_5190_40M



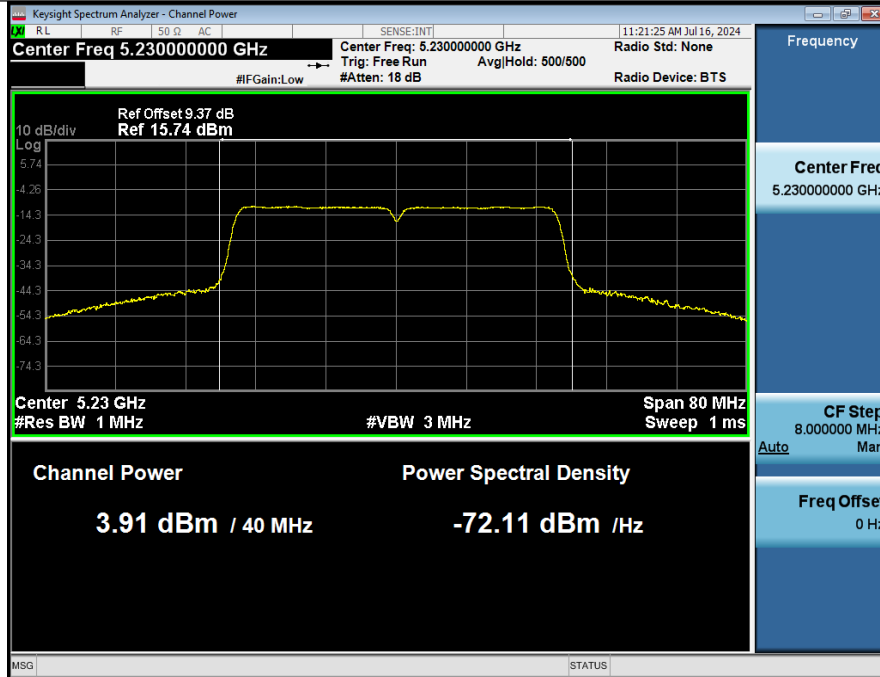
Maximum Conducted Output Power_NVNT_ANT1_802_11n(HT40)_5230_40M



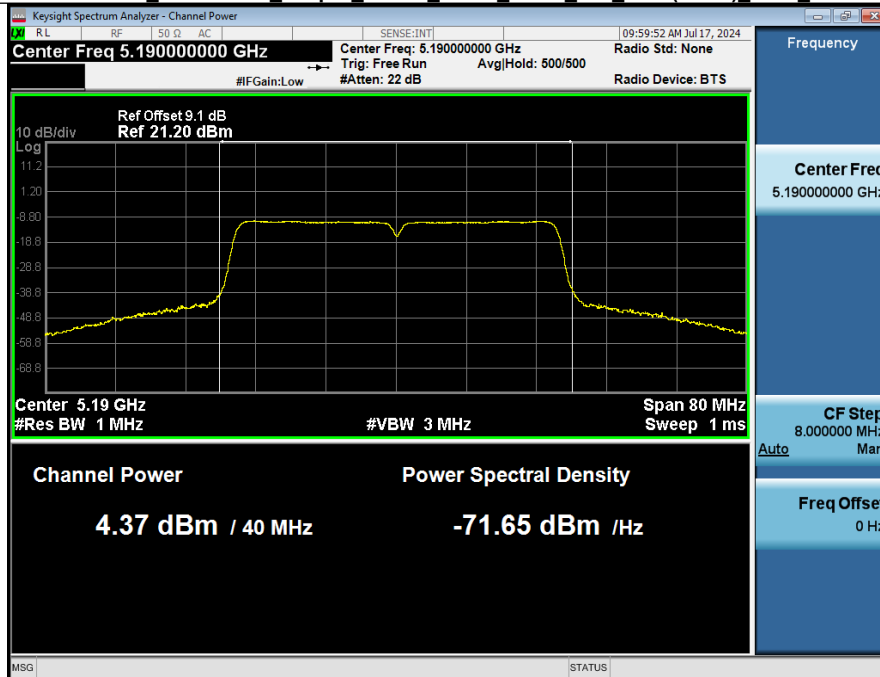
Maximum Conducted Output Power_NVNT_ANT1_802_11ac(VHT40)_5190_40M



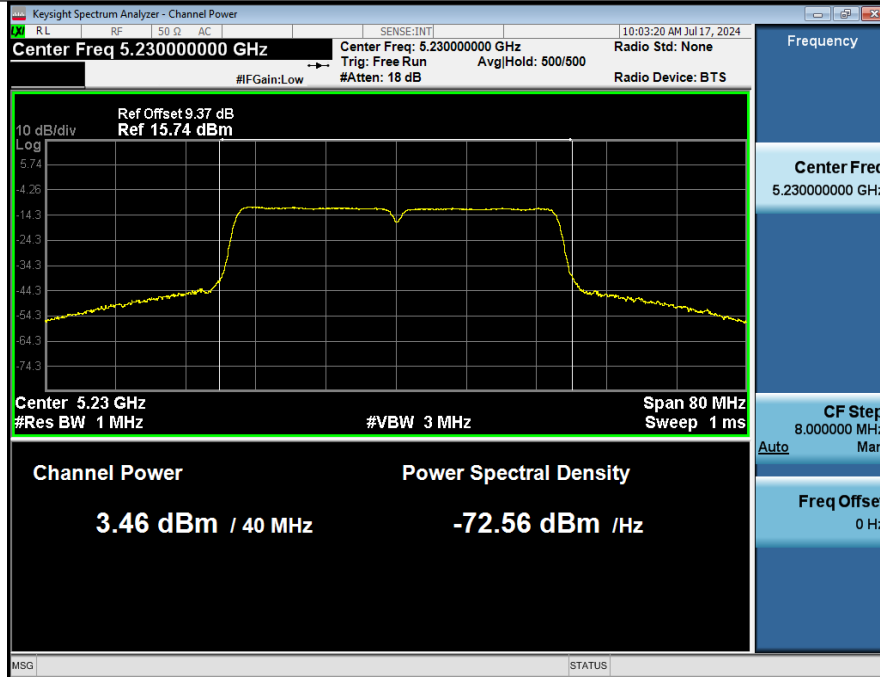
Maximum Conducted Output Power_NVNT_ANT1_802_11ac(VHT40)_5230_40M



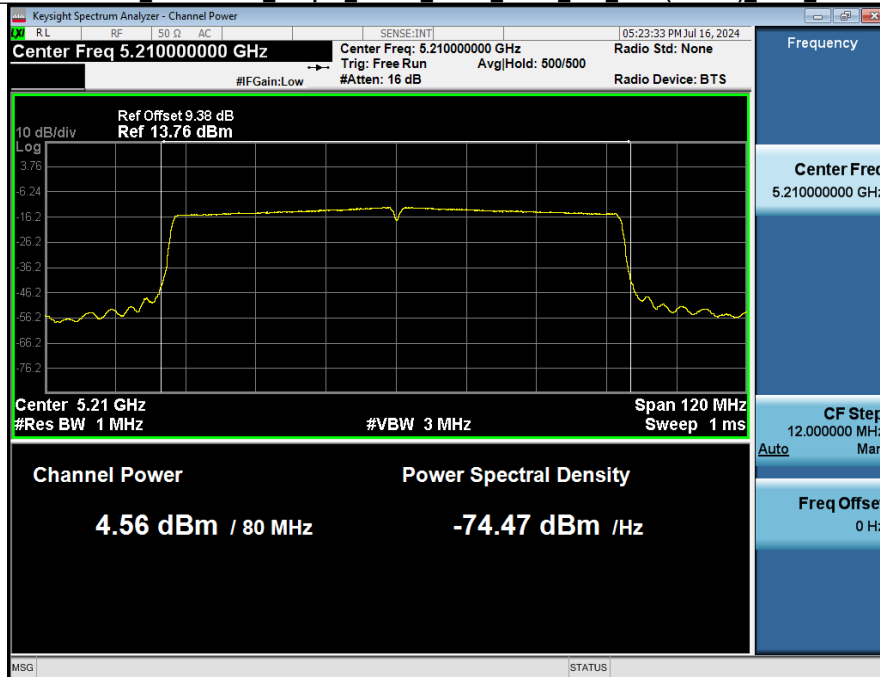
Maximum Conducted Output Power_NVNT_ANT1_802_11ax(HE40)_5190_40M



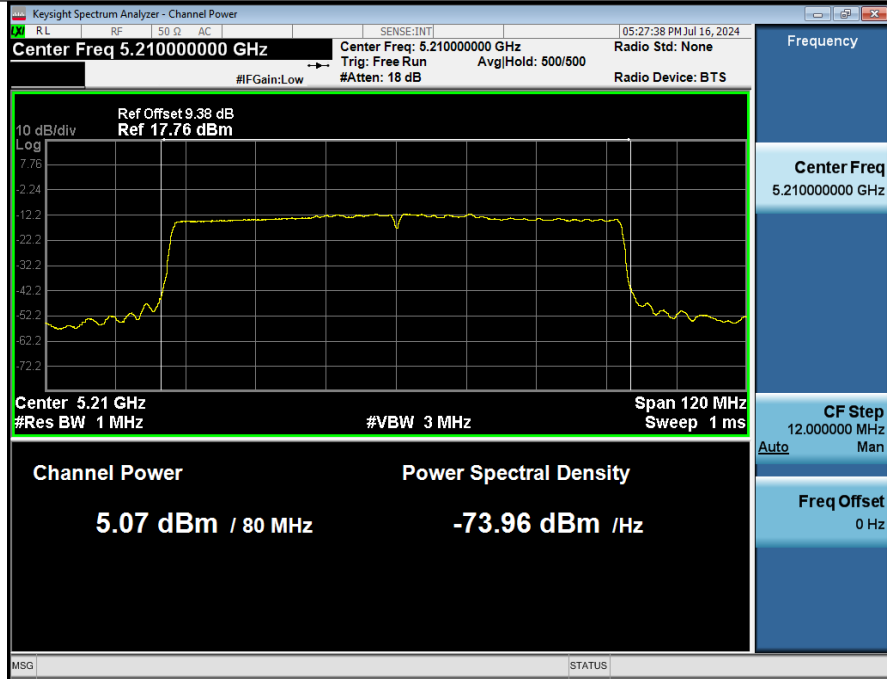
Maximum Conducted Output Power_NVNT_ANT1_802_11ax(HE40)_5230_40M



Maximum Conducted Output Power_NVNT_ANT1_802_11ac(VHT80)_5210_80M

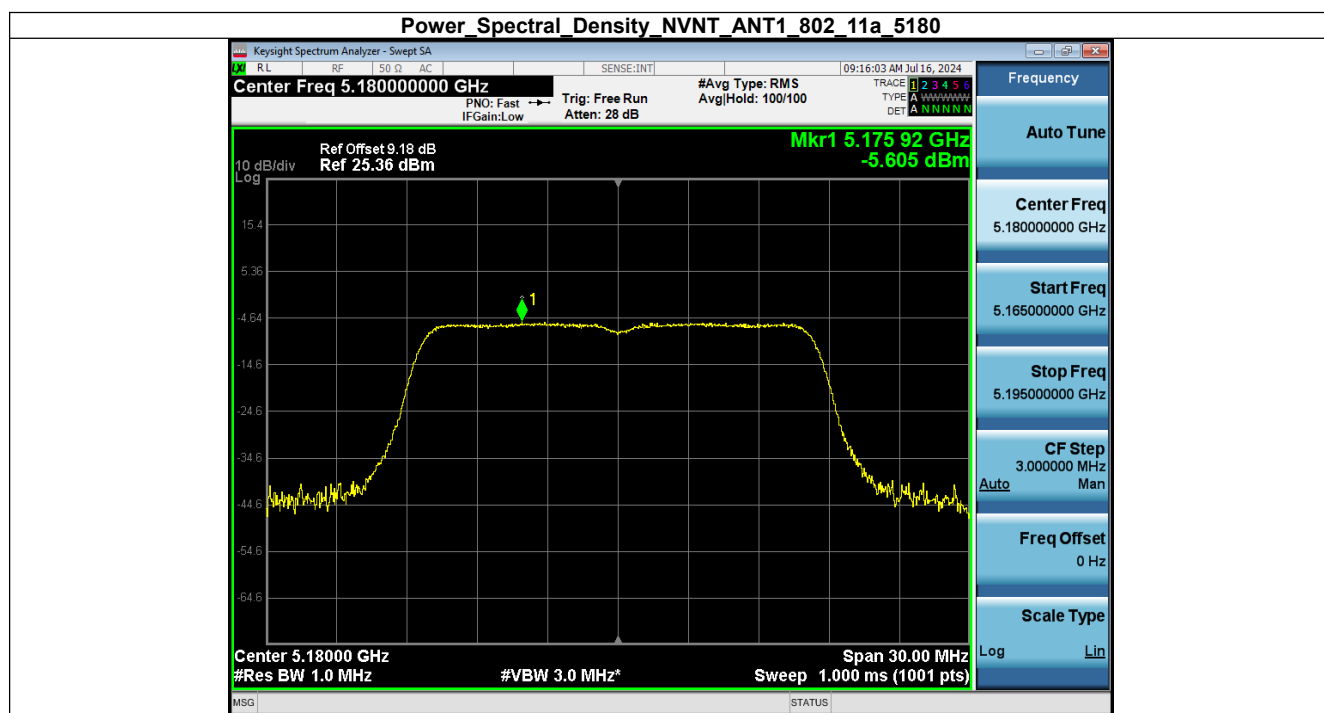


Maximum Conducted Output Power_NVNT_ANT1_802_11ax(HE80)_5210_80M

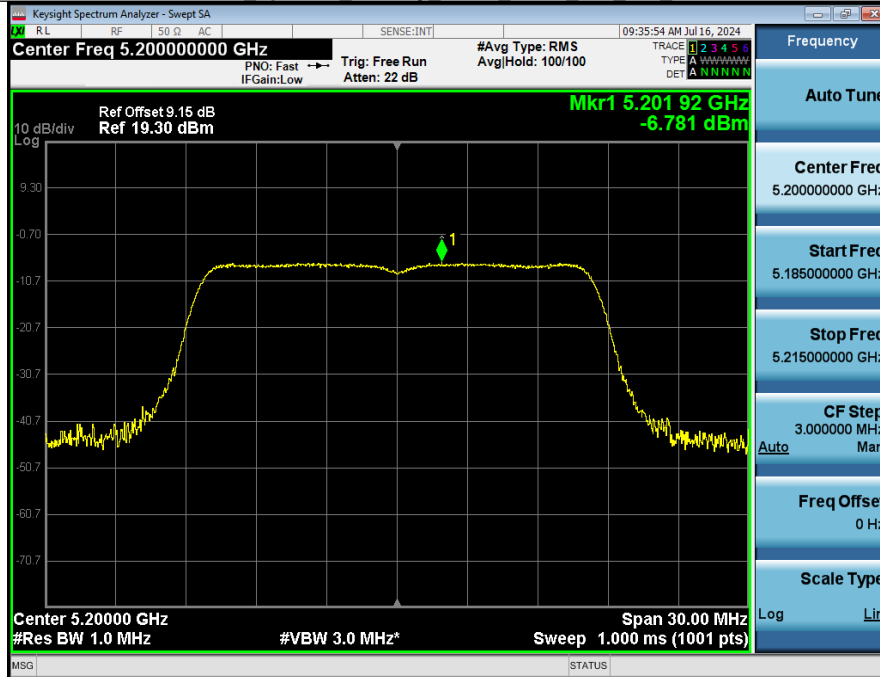


4. Power Spectral Density

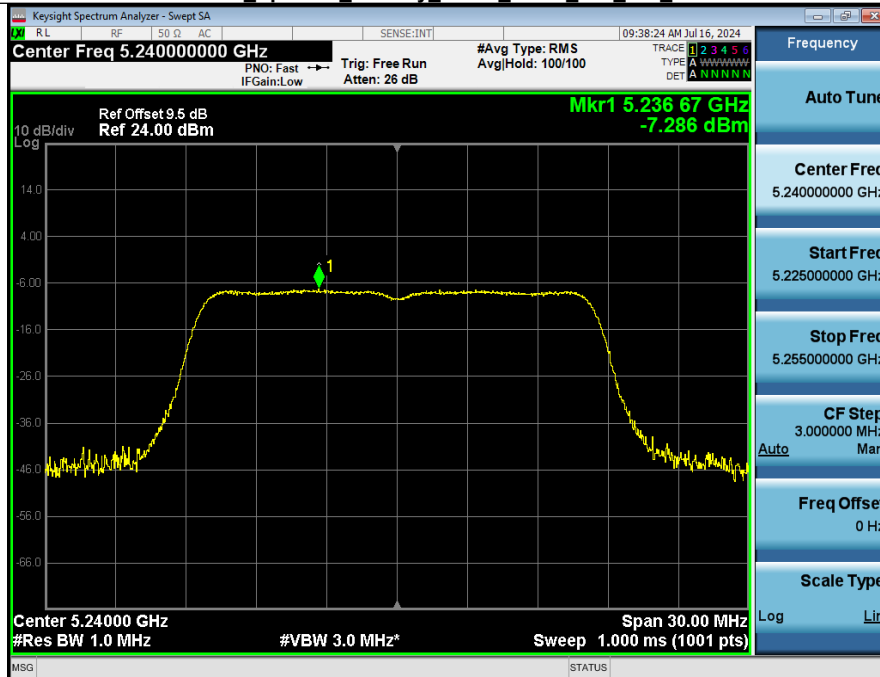
Condition	Antenna	Modulation	Frequency (MHz)	PSD(dBm/MHz)	Duty factor(dB)	Total PSD(dBm/MHz)	limit(dBm)	Result
NVNT	ANT1	802.11a	5180.00	-5.61	0.18	-5.43	11	Pass
NVNT	ANT1	802.11a	5200.00	-6.78	0.18	-6.60	11	Pass
NVNT	ANT1	802.11a	5240.00	-7.29	0.18	-7.11	11	Pass
NVNT	ANT1	802.11n(HT20)	5180.00	-6.13	0.22	-5.91	11	Pass
NVNT	ANT1	802.11n(HT20)	5200.00	-6.82	0.28	-6.54	11	Pass
NVNT	ANT1	802.11n(HT20)	5240.00	-7.49	0.22	-7.27	11	Pass
NVNT	ANT1	802.11ac(VHT20)	5180.00	-6.13	0.14	-5.99	11	Pass
NVNT	ANT1	802.11ac(VHT20)	5200.00	-6.87	0.14	-6.73	11	Pass
NVNT	ANT1	802.11ac(VHT20)	5240.00	-7.32	0.22	-7.10	11	Pass
NVNT	ANT1	802.11ax(HE20)	5180.00	-8.19	0.14	-8.05	11	Pass
NVNT	ANT1	802.11ax(HE20)	5200.00	-8.85	0.22	-8.63	11	Pass
NVNT	ANT1	802.11ax(HE20)	5240.00	-7.73	0.22	-7.51	11	Pass
NVNT	ANT1	802.11n(HT40)	5190.00	-9.85	0.28	-9.57	11	Pass
NVNT	ANT1	802.11n(HT40)	5230.00	-10.68	0.43	-10.25	11	Pass
NVNT	ANT1	802.11ac(VHT40)	5190.00	-9.58	0.41	-9.17	11	Pass
NVNT	ANT1	802.11ac(VHT40)	5230.00	-10.41	0.41	-10.00	11	Pass
NVNT	ANT1	802.11ax(HE40)	5190.00	-10.06	0.43	-9.63	11	Pass
NVNT	ANT1	802.11ax(HE40)	5230.00	-10.96	0.43	-10.53	11	Pass
NVNT	ANT1	802.11ac(VHT80)	5210.00	-12.23	0.00	-12.23	11	Pass
NVNT	ANT1	802.11ax(HE80)	5210.00	-11.71	0.00	-11.71	11	Pass



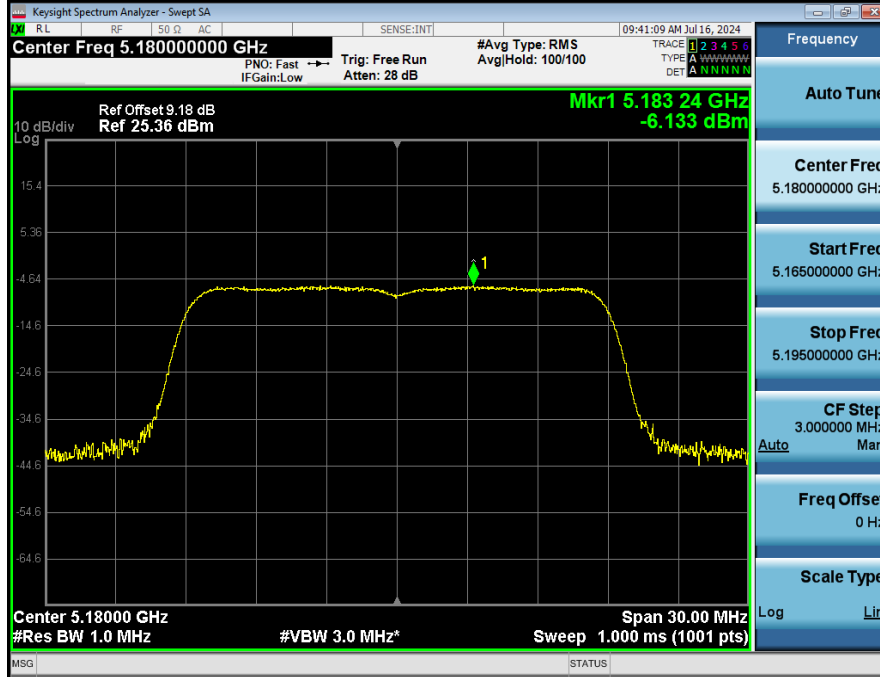
Power Spectral Density NVNT_ANT1_802_11a_5200



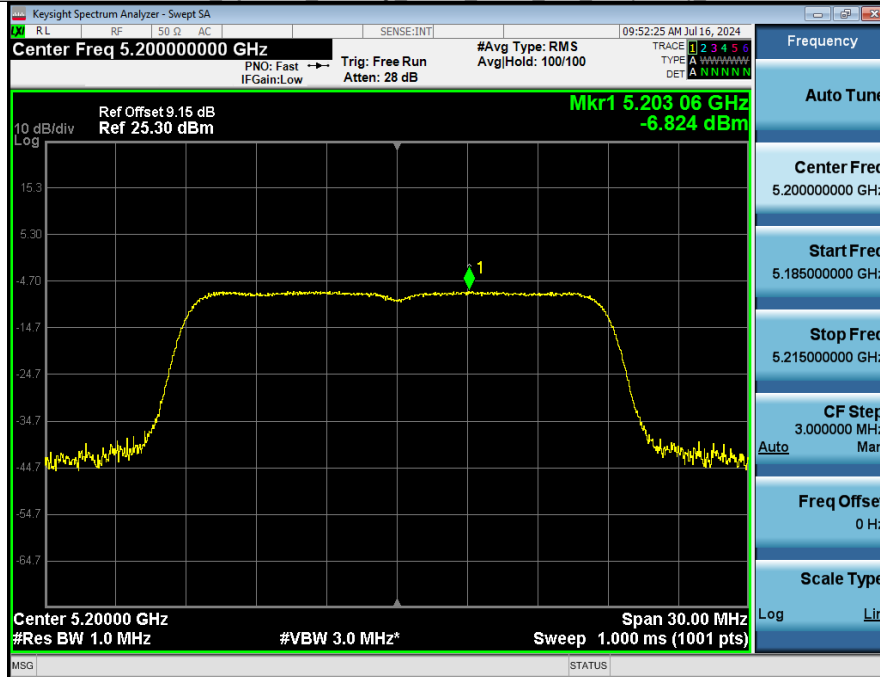
Power Spectral Density NVNT_ANT1_802_11a_5240



Power Spectral Density NVNT_ANT1_802_11n(HT20)_5180



Power Spectral Density NVNT_ANT1_802_11n(HT20)_5200

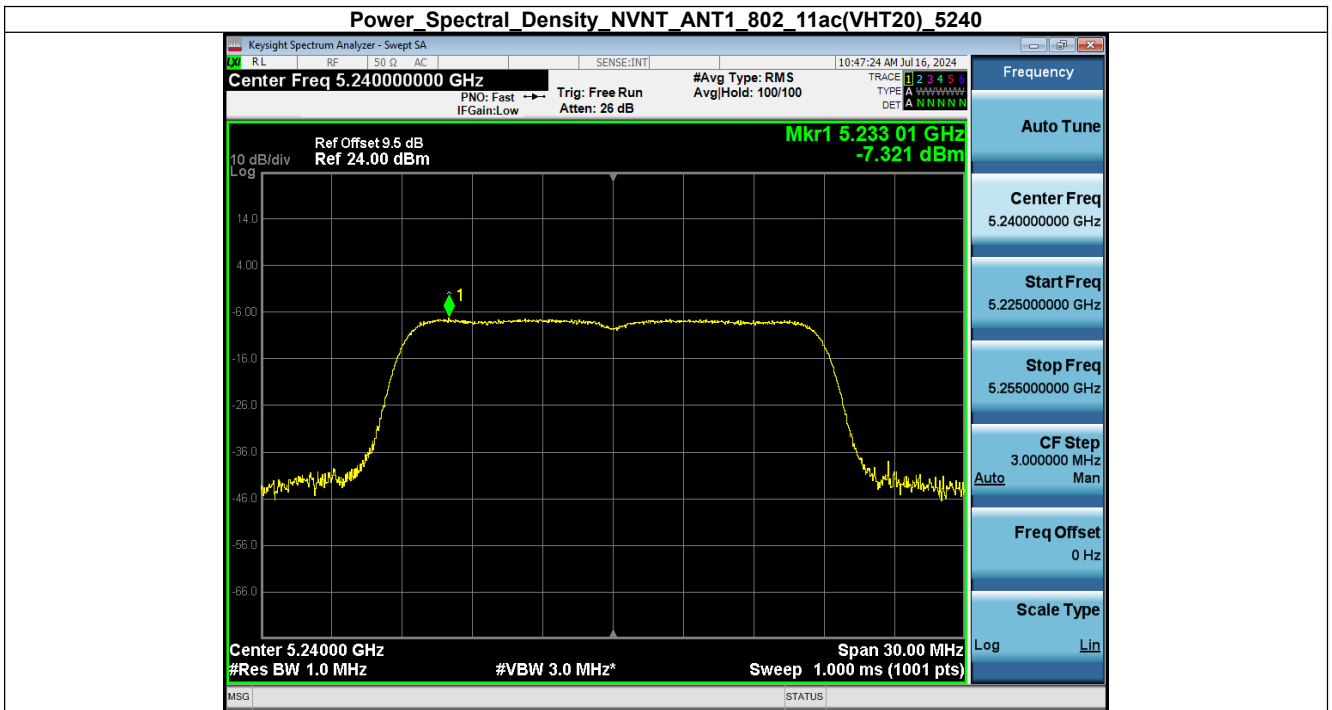
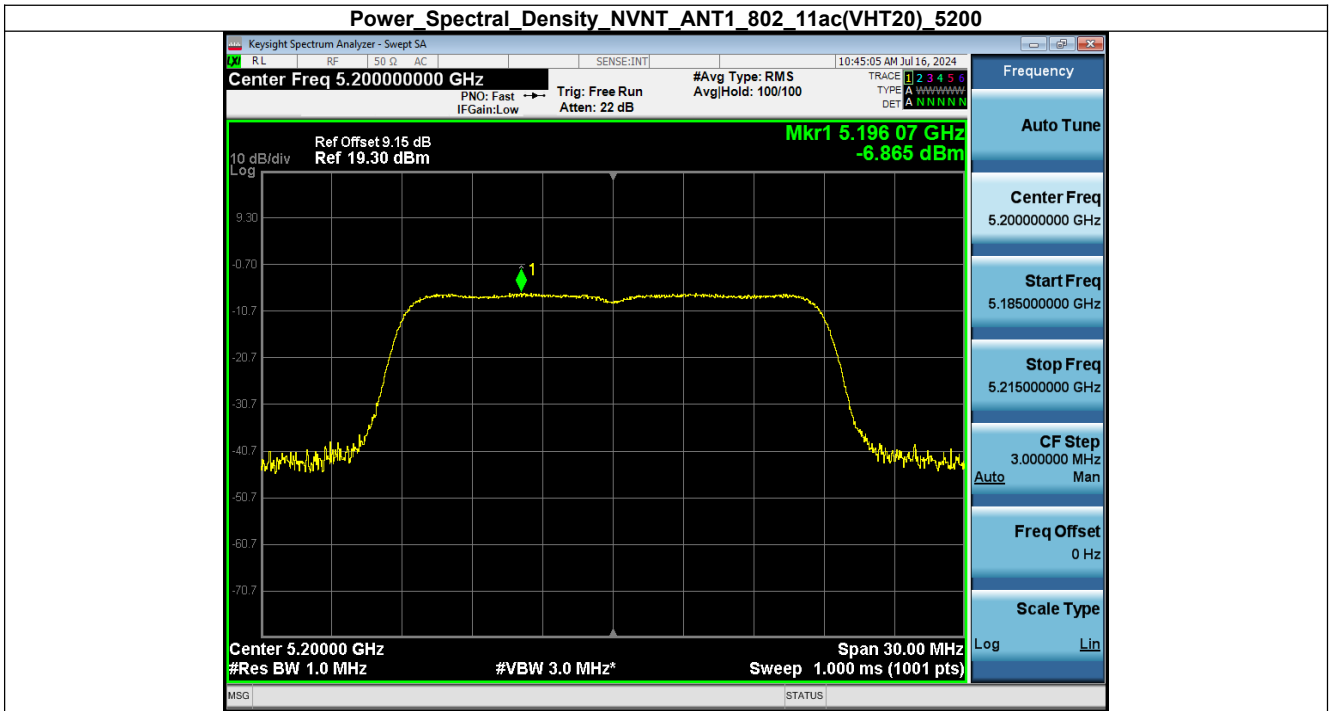


Power Spectral Density_NVNT_ANT1_802_11n(HT20)_5240

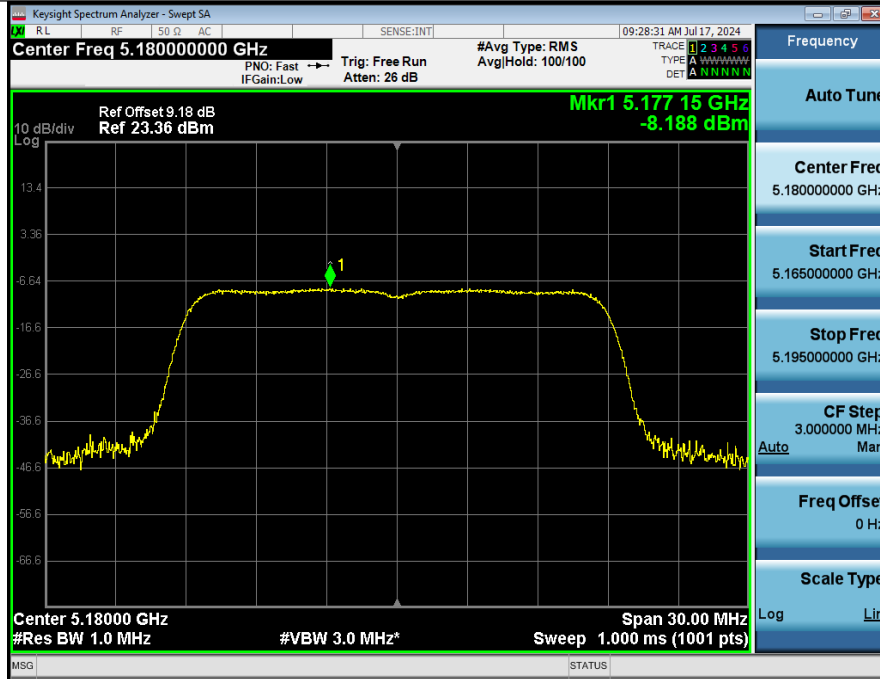


Power Spectral Density_NVNT_ANT1_802_11ac(VHT20)_5180

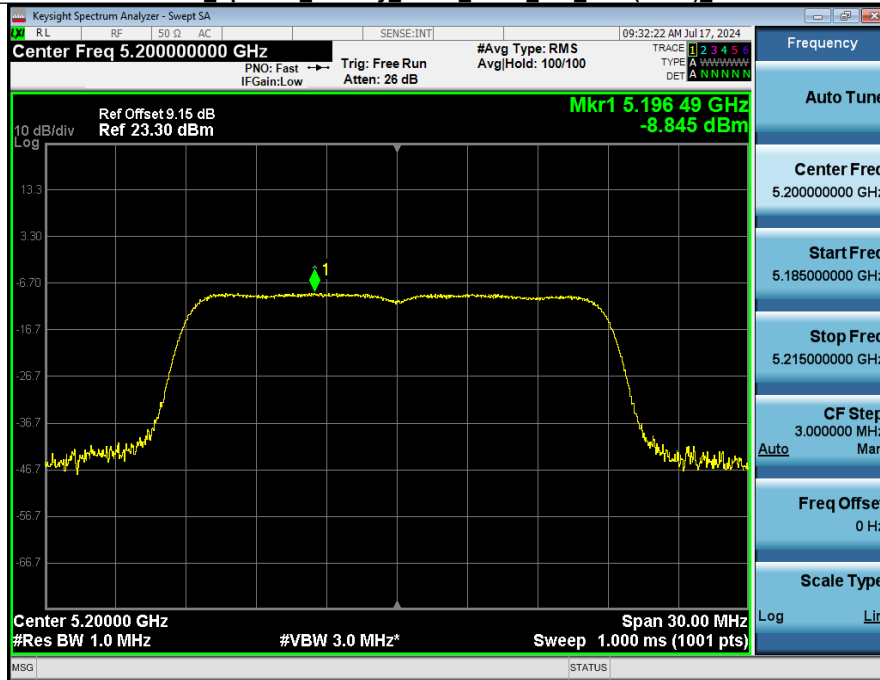




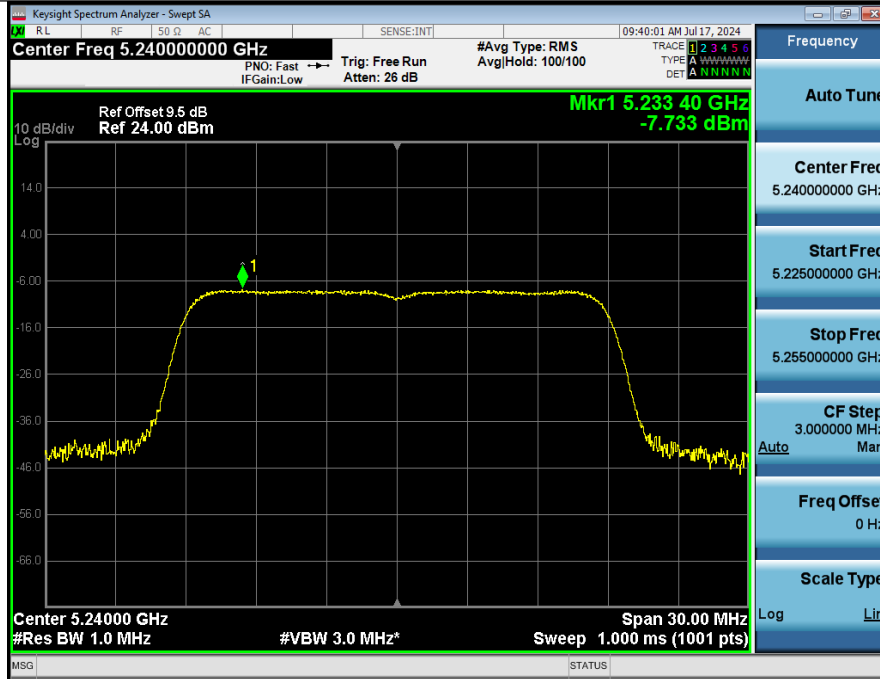
Power Spectral Density NVNT_ANT1_802_11ax(HE20)_5180



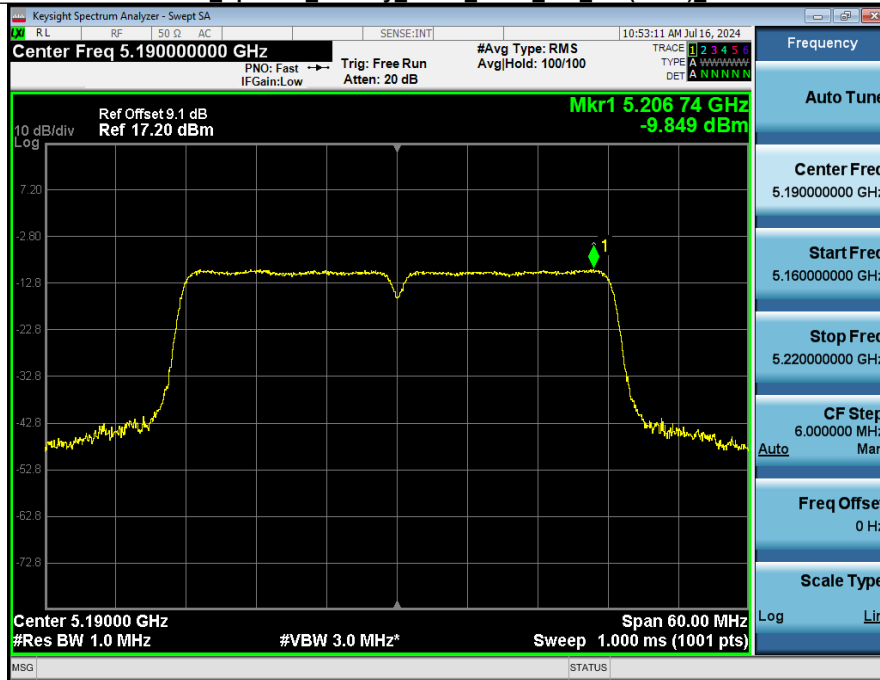
Power Spectral Density NVNT_ANT1_802_11ax(HE20)_5200



Power Spectral Density NVNT_ANT1_802_11ax(HE20)_5240



Power Spectral Density NVNT_ANT1_802_11n(HT40)_5190

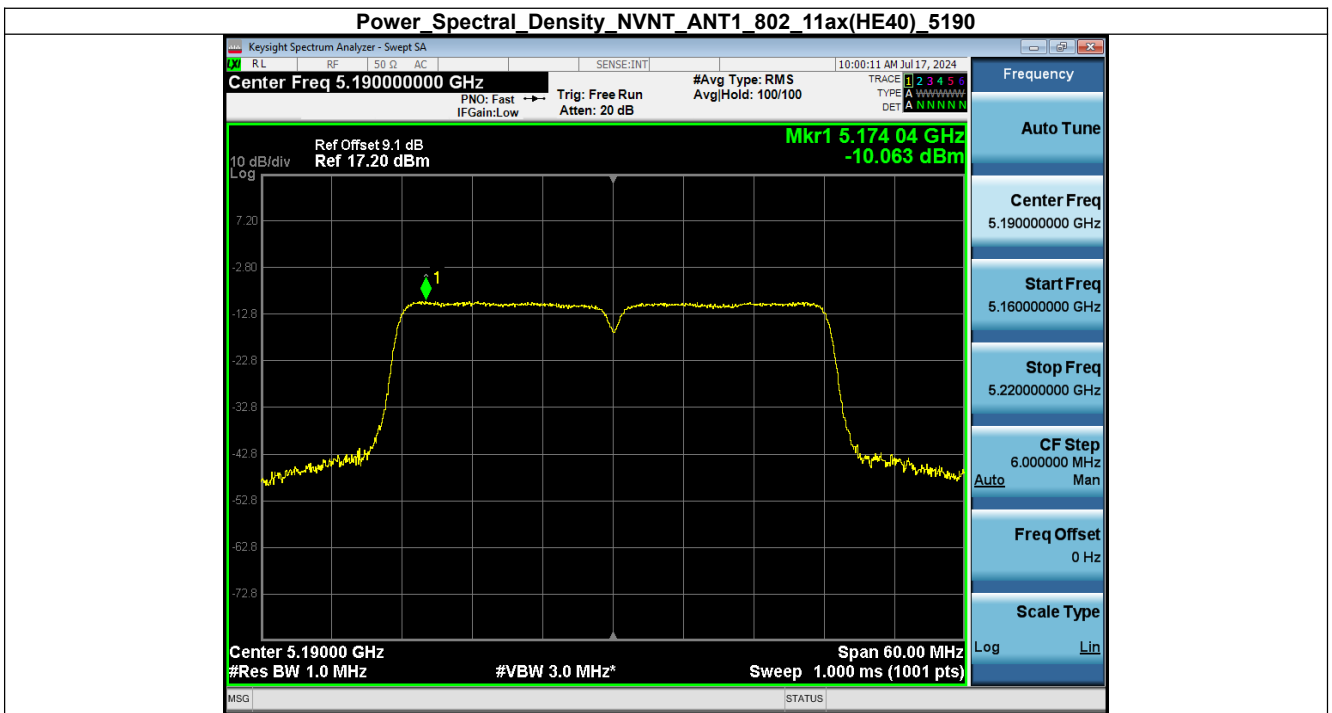
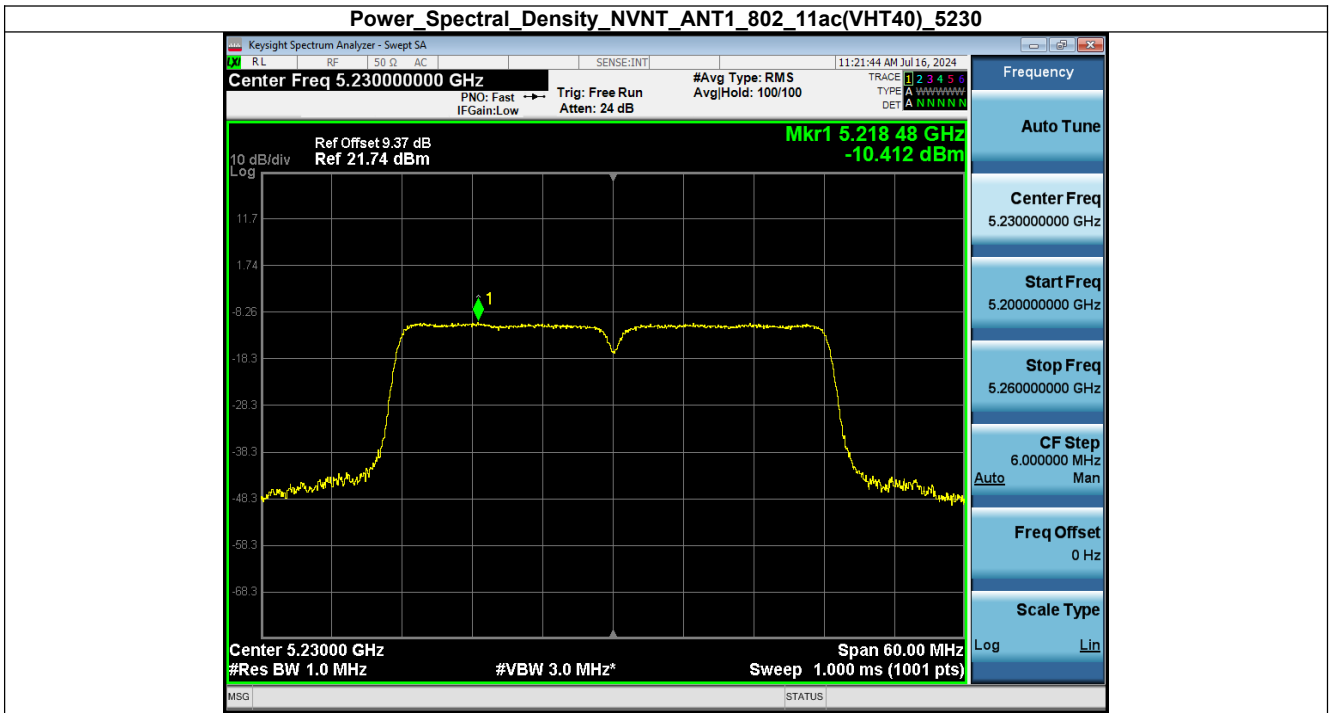


Power Spectral Density_NVNT_ANT1_802_11n(HT40)_5230

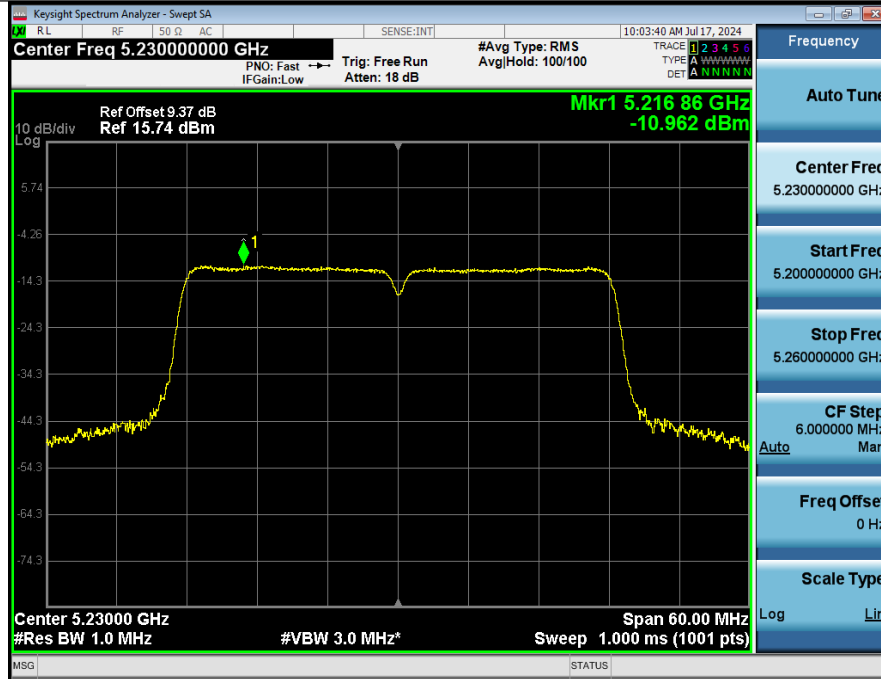


Power Spectral Density_NVNT_ANT1_802_11ac(VHT40)_5190

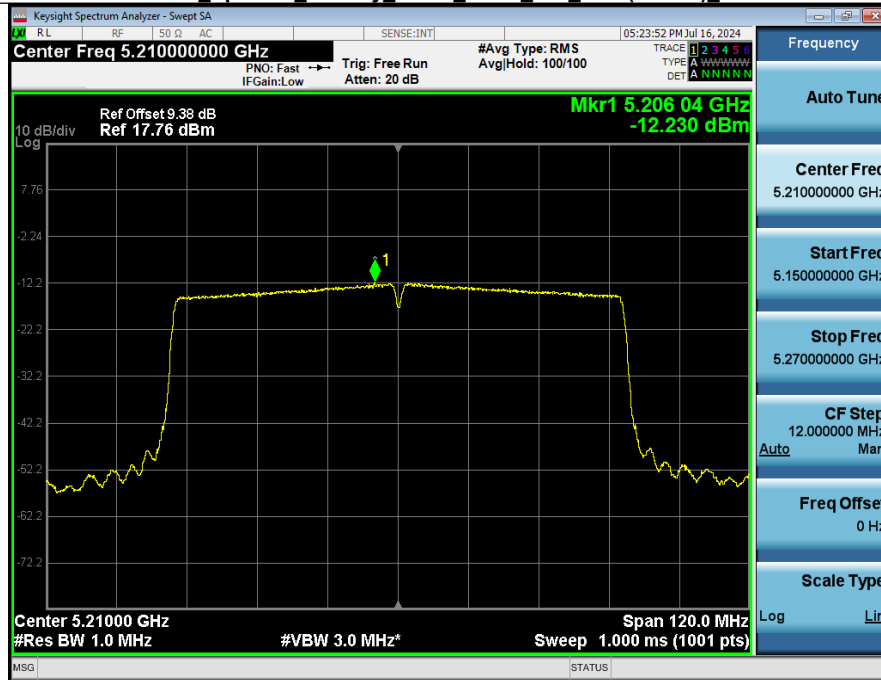


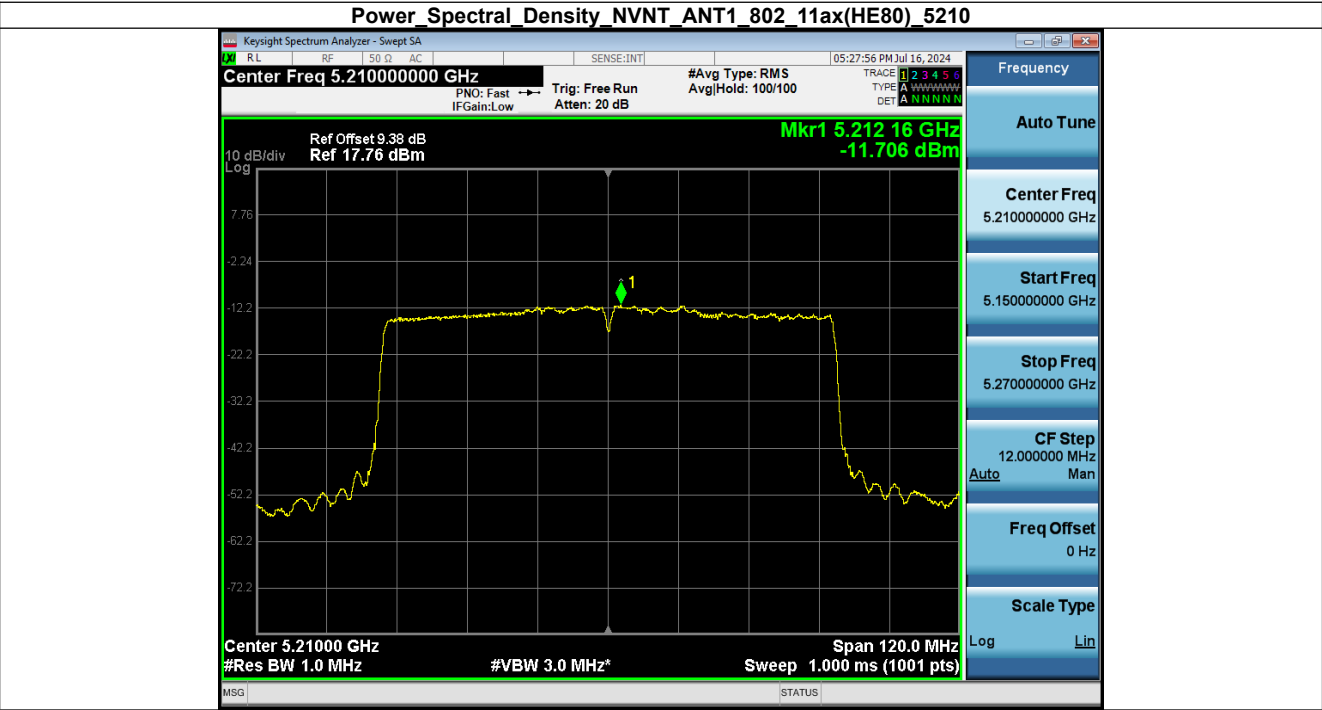


Power Spectral Density NVNT_ANT1_802_11ax(HE40)_5230



Power Spectral Density NVNT_ANT1_802_11ac(VHT80)_5210

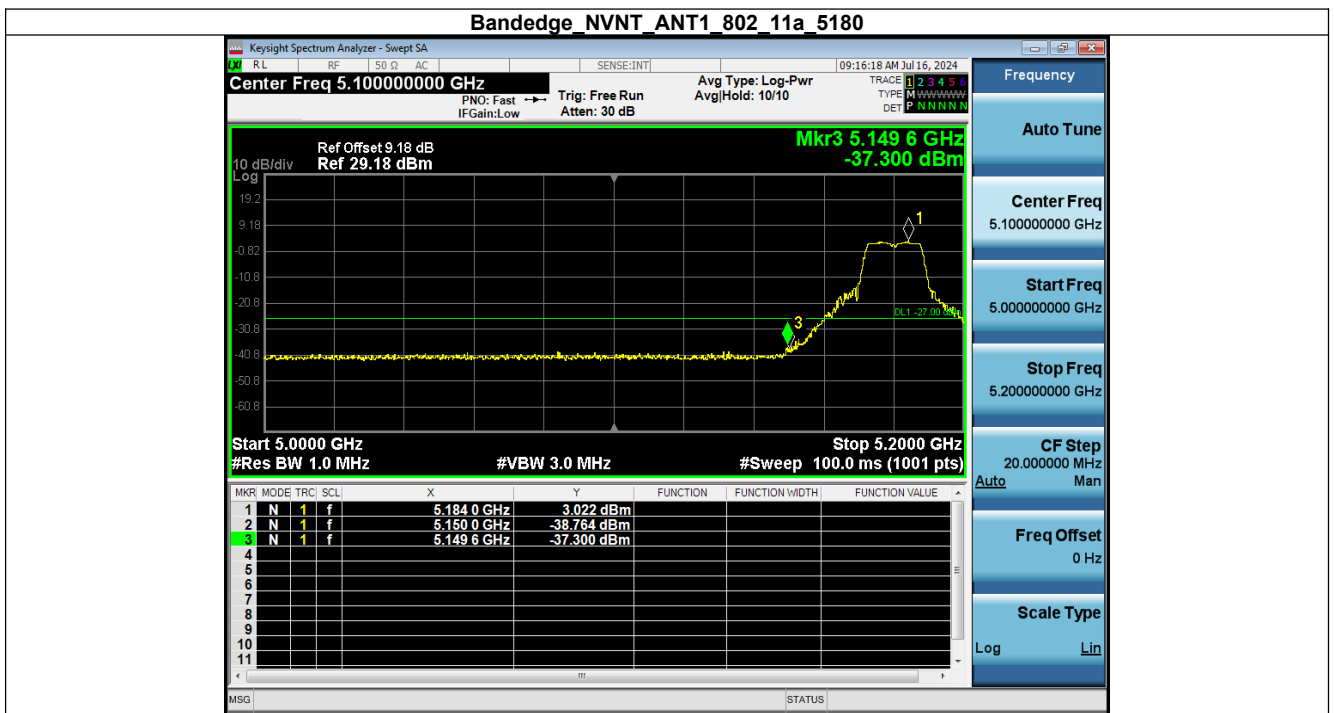




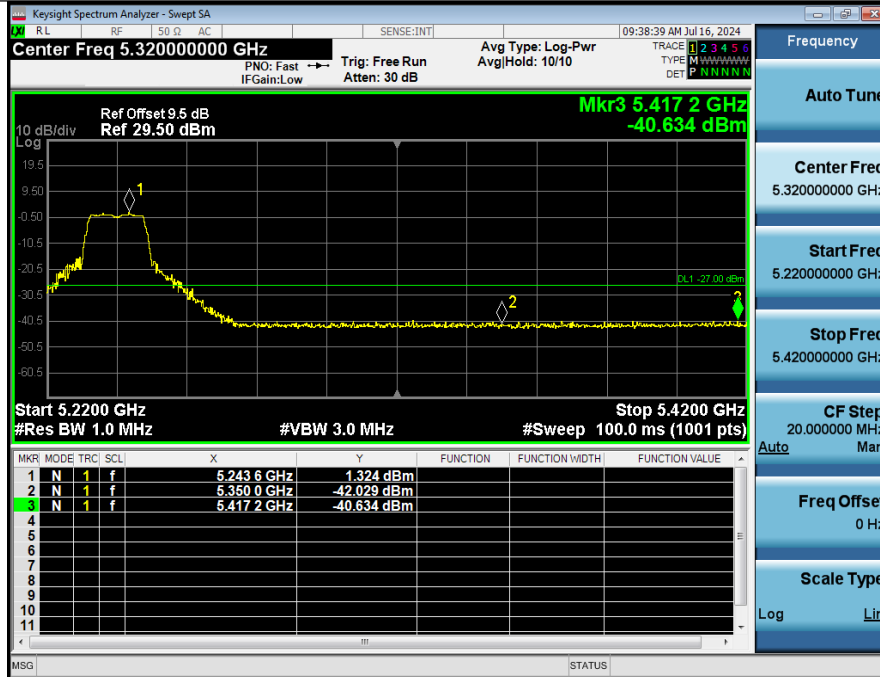
5. Bandedge

Condition	Antenna	Modulation	TX_Frequency (MHz)	Max. Mark Frequency(MHz)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11a	5180.00	5149.60	-37.30	-27	Pass
NVNT	ANT1	802.11a	5240.00	5417.20	-40.63	-27	Pass
NVNT	ANT1	802.11n(HT20)	5180.00	5149.60	-35.25	-27	Pass
NVNT	ANT1	802.11n(HT20)	5240.00	5419.40	-40.48	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5180.00	5149.80	-38.70	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5240.00	5386.20	-39.61	-27	Pass
NVNT	ANT1	802.11ax(HE20)	5180.00	5149.20	-39.28	-27	Pass
NVNT	ANT1	802.11ax(HE20)	5240.00	5407.60	-40.46	-27	Pass
NVNT	ANT1	802.11n(HT40)	5190.00	5149.52	-34.73	-27	Pass
NVNT	ANT1	802.11n(HT40)	5230.00	5376.95	-40.85	-27	Pass
NVNT	ANT1	802.11ac(VHT40)	5190.00	5148.26	-32.02	-27	Pass
NVNT	ANT1	802.11ac(VHT40)	5230.00	5391.44	-40.41	-27	Pass
NVNT	ANT1	802.11ax(HE40)	5190.00	5149.52	-34.75	-27	Pass
NVNT	ANT1	802.11ax(HE40)	5230.00	5356.58	-40.43	-27	Pass
NVNT	ANT1	802.11ac(VHT80)	5210.00	5139.02	-38.88	-27	Pass
NVNT	ANT1	802.11ac(VHT80)	5210.00	5403.20	-39.81	-27	Pass
NVNT	ANT1	802.11ax(HE80)	5210.00	5141.96	-39.58	-27	Pass
NVNT	ANT1	802.11ax(HE80)	5210.00	5412.02	-40.19	-27	Pass

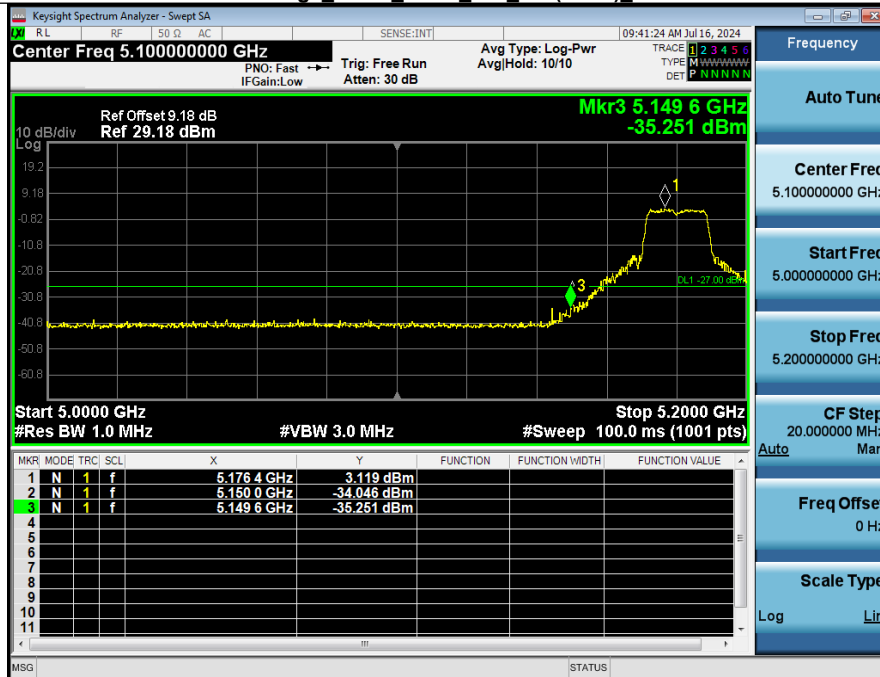
Note: The test diagram has integrated antenna gain to Offset Settings.



Bandedge_NVNT_ANT1_802_11a_5240



Bandedge_NVNT_ANT1_802_11n(HT20)_5180



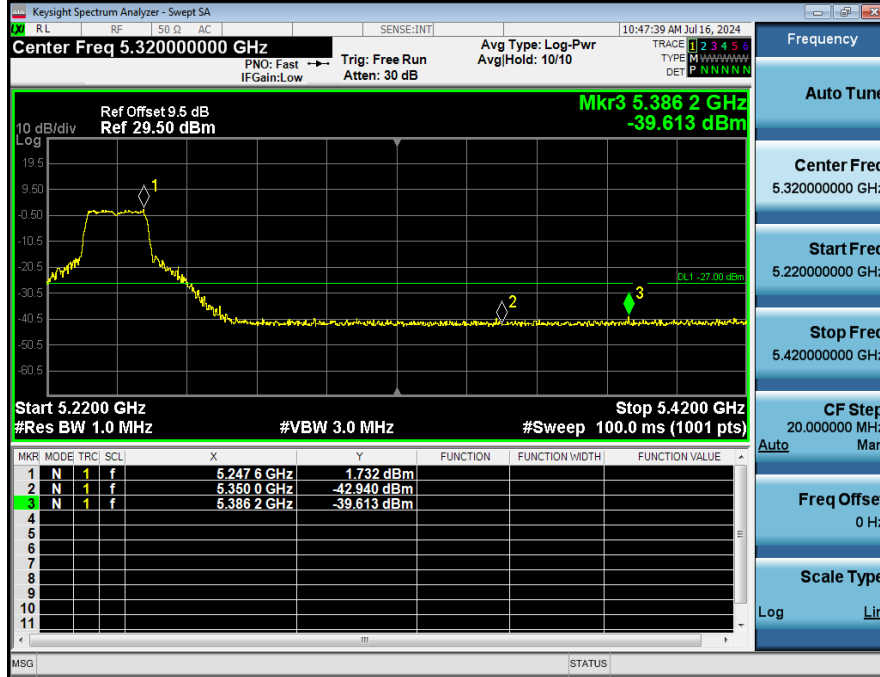
[illegible]

The screenshot displays a Keysight Spectrum Analyzer interface. The main plot shows a spectrum with a significant peak at 5.1498 GHz. The y-axis represents power in dBm, ranging from -60.0 to 19.2. The x-axis represents frequency in GHz, ranging from 5.0000 to 5.2000. A green trace shows the signal, and a yellow trace shows the noise floor. A horizontal green line indicates the reference level at -20.00 dBm.

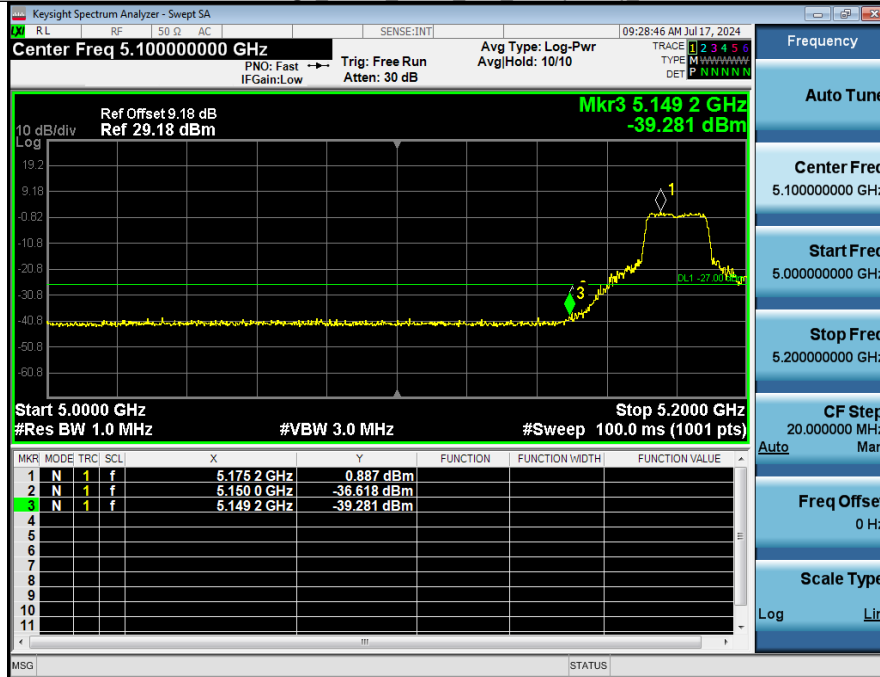
Mkr	Freq (GHz)	Power (dBm)
1	5.1498	-38.697

Additional parameters shown include Center Freq: 5.100000000 GHz, Start Freq: 5.000000000 GHz, Stop Freq: 5.200000000 GHz, Res BW: 1.0 MHz, VBW: 3.0 MHz, Sweep: 100.0 ms (1001 pts).

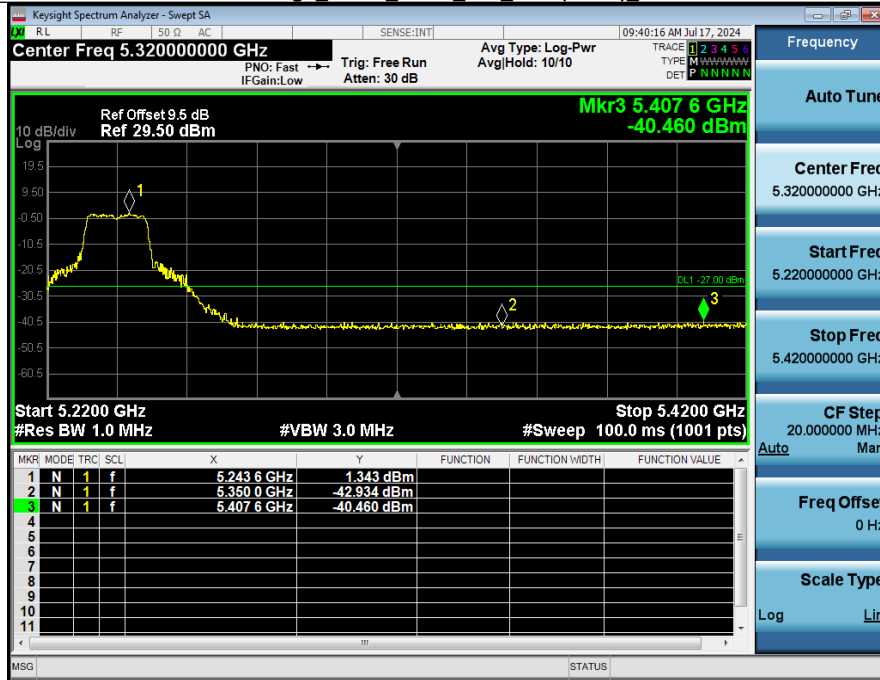
Bandedge_NVNT_ANT1_802_11ac(VHT20) 5240



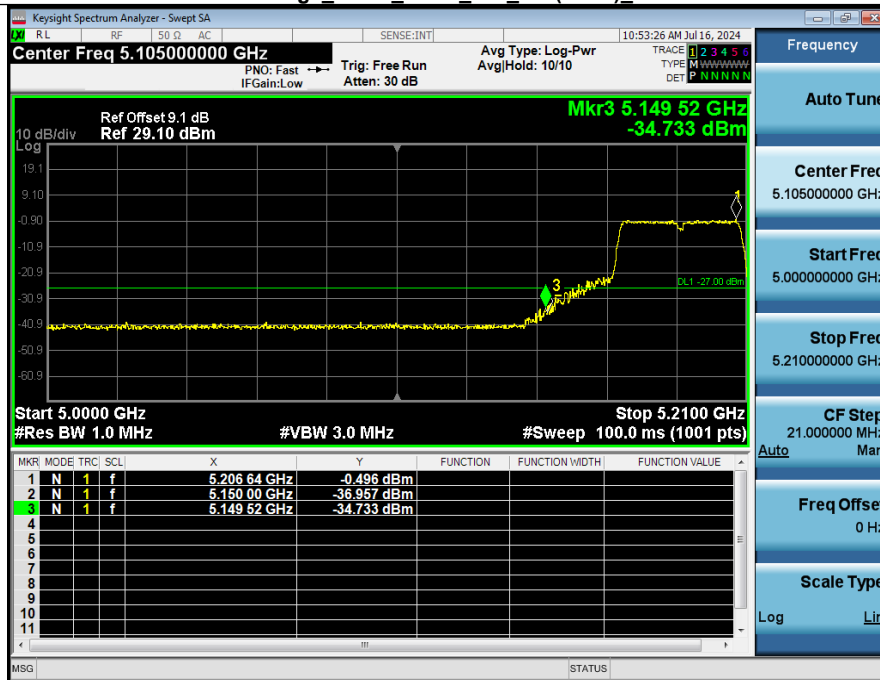
Bandedge_NVNT_ANT1_802_11ax(HE20) 5180



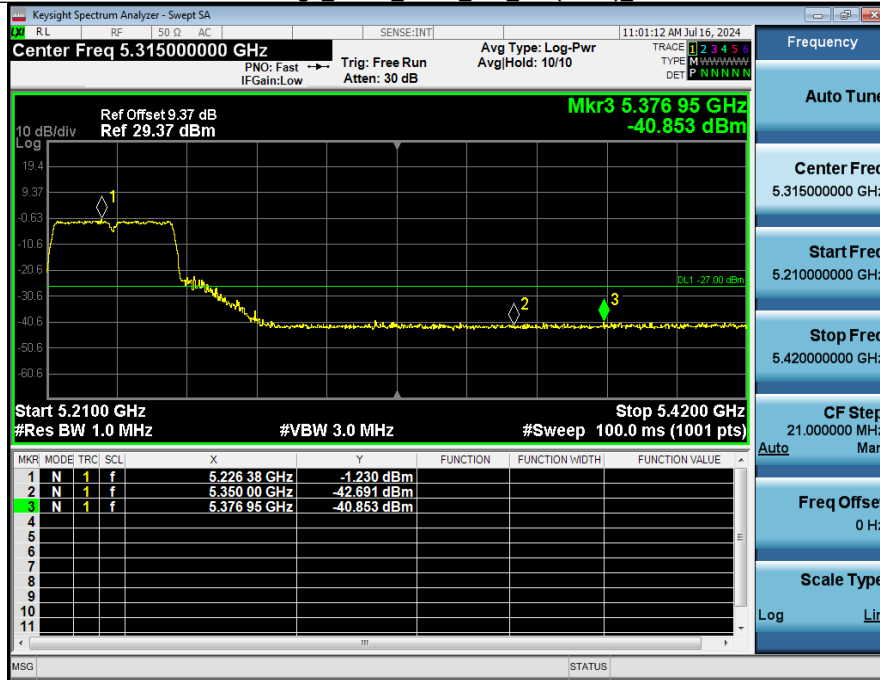
Bandedge_NVNT_ANT1_802_11ax(HE20)_5240



Bandedge_NVNT_ANT1_802_11n(HT40)_5190



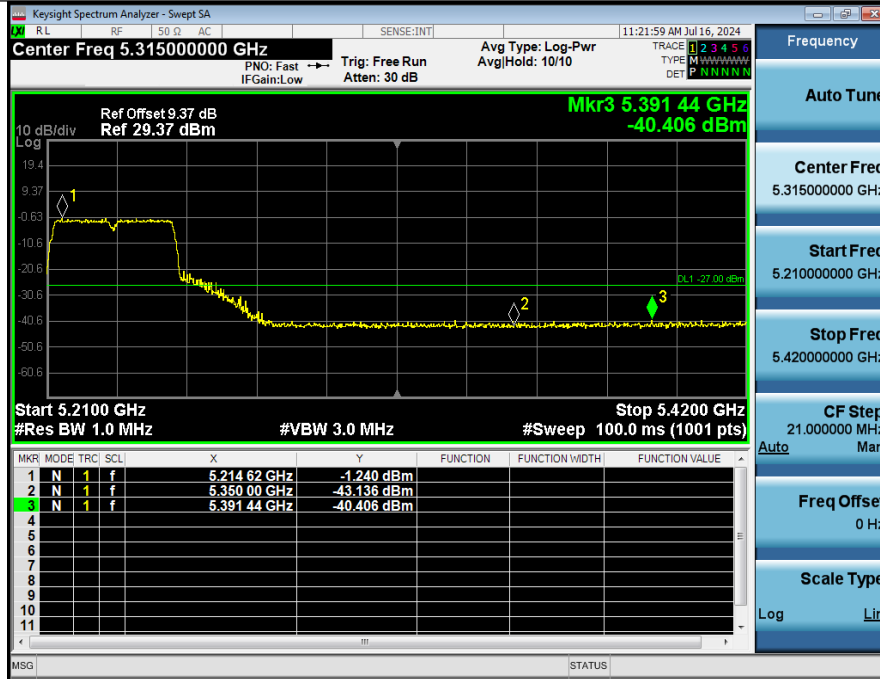
Bandedge_NVNT_ANT1_802_11n(HT40)_5230



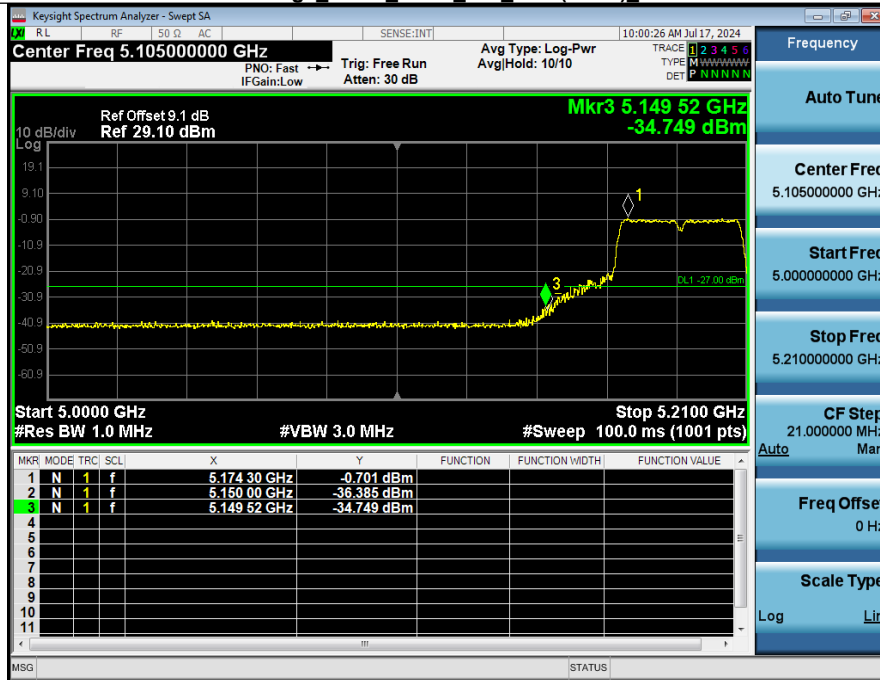
Bandedge_NVNT_ANT1_802_11ac(VHT40)_5190



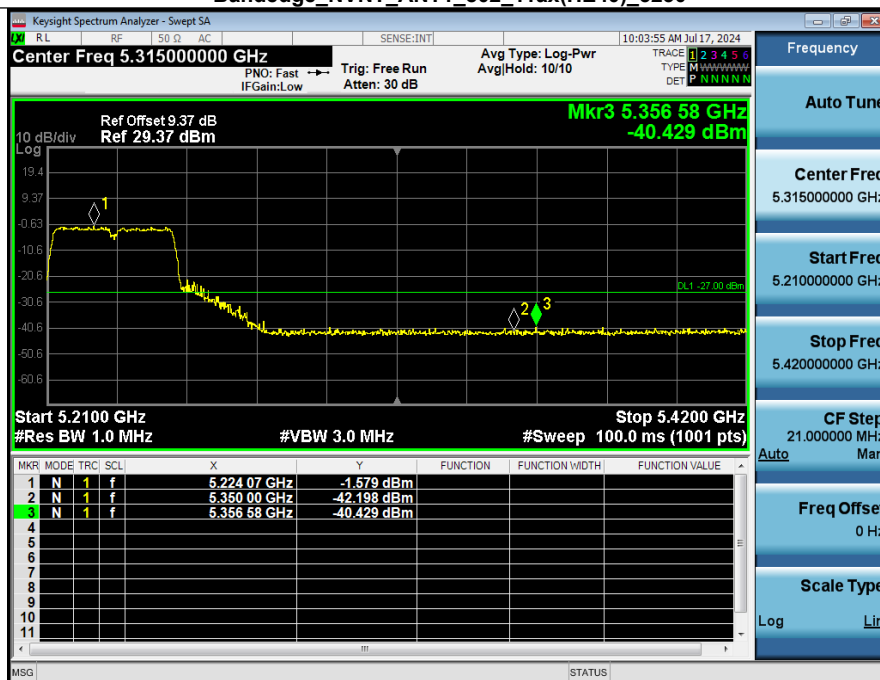
Bandedge_NVNT_ANT1_802_11ac(VHT40)_5230



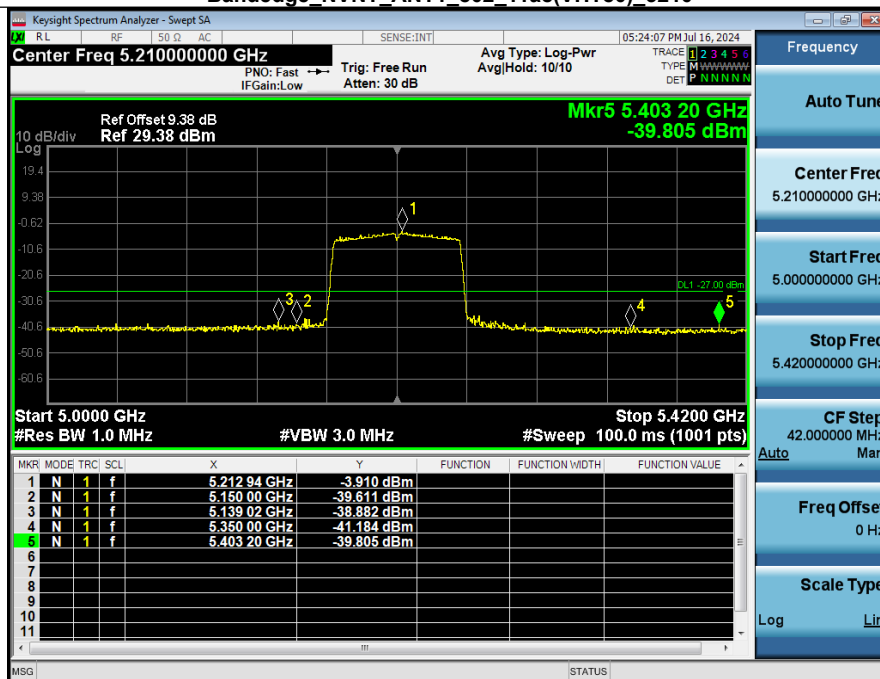
Bandedge_NVNT_ANT1_802_11ax(HE40)_5190



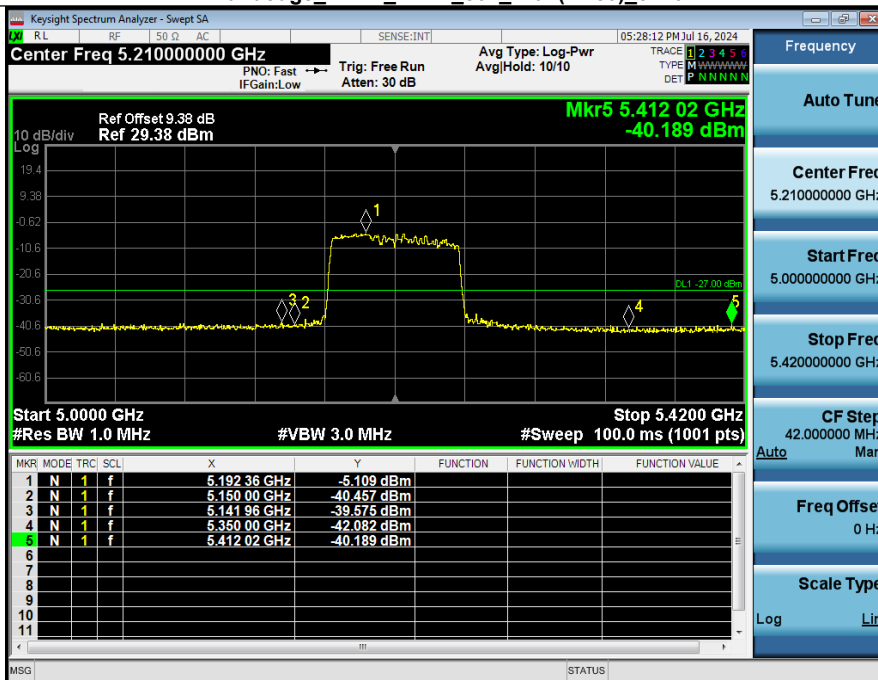
Bandedge_NVNT_ANT1_802_11ax(HE40)_5230



Bandedge_NVNT_ANT1_802_11ac(VHT80)_5210



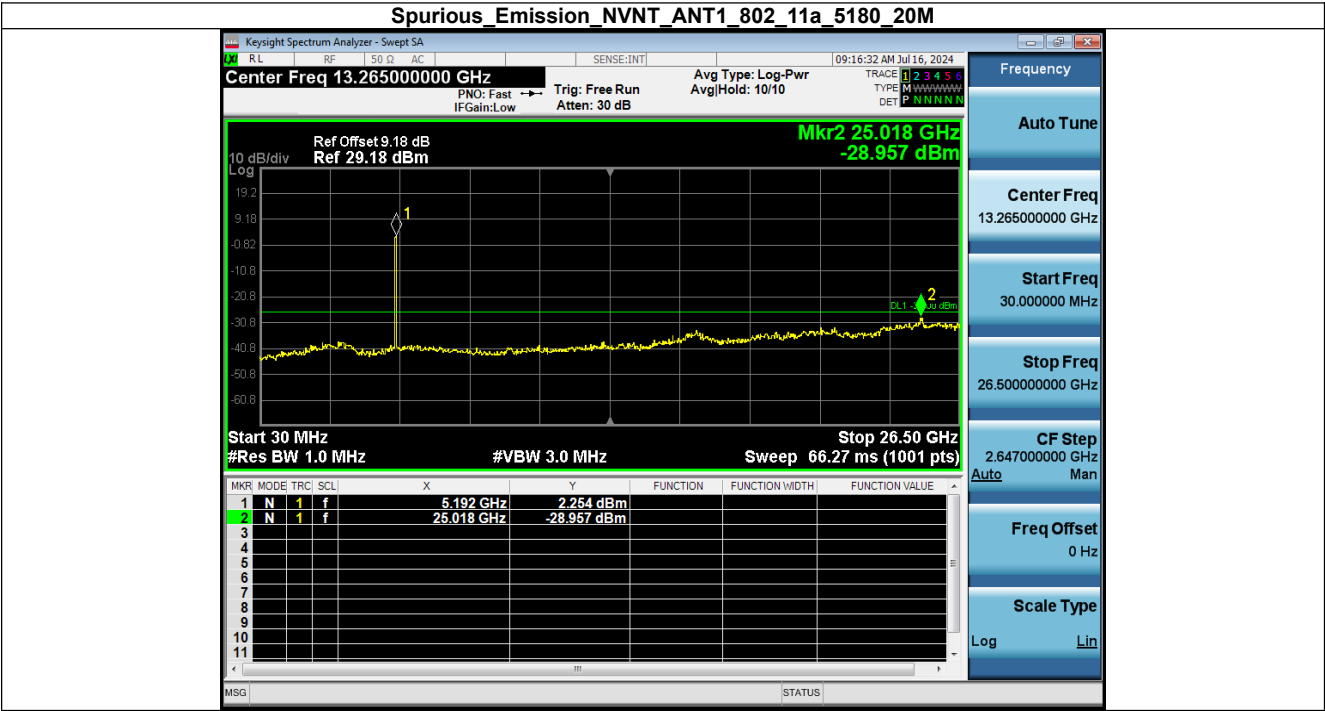
Bandedge_NVNT_ANT1_802_11ax(HE80)_5210



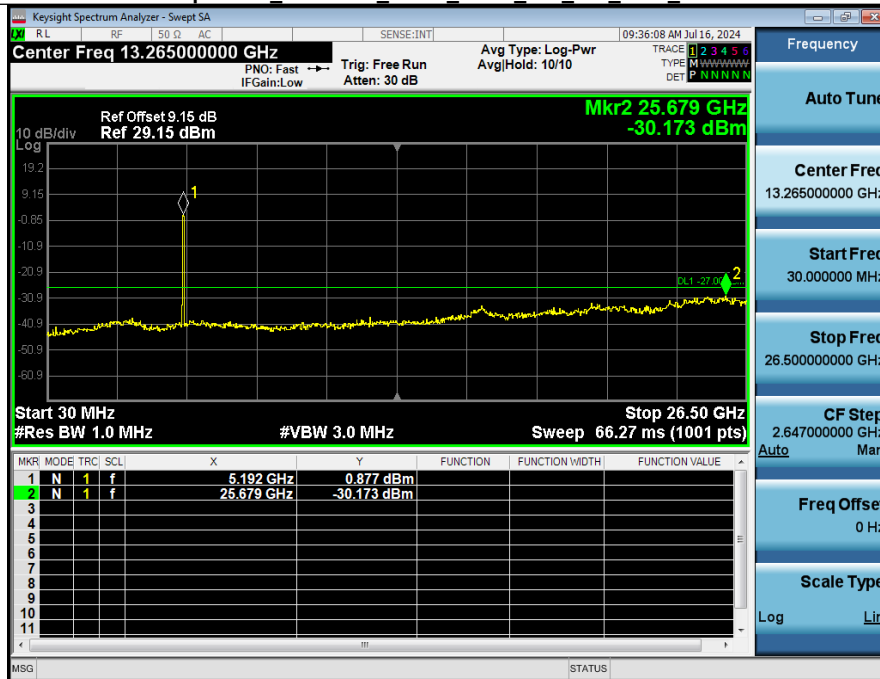
6. Spurious Emission

Condition	Antenna	Modulation	TX_Frequency (MHz)	Max. Mark Frequency(MHz)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11a	5180.00	25017.68	-28.96	-27	Pass
NVNT	ANT1	802.11a	5200.00	25679.43	-30.17	-27	Pass
NVNT	ANT1	802.11a	5240.00	24964.74	-29.16	-27	Pass
NVNT	ANT1	802.11n(HT20)	5180.00	24991.21	-30.09	-27	Pass
NVNT	ANT1	802.11n(HT20)	5200.00	25573.55	-30.36	-27	Pass
NVNT	ANT1	802.11n(HT20)	5240.00	24991.21	-29.61	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5180.00	25017.68	-30.09	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5200.00	24964.74	-30.18	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5240.00	24991.21	-29.63	-27	Pass
NVNT	ANT1	802.11ax(HE20)	5180.00	26182.36	-29.74	-27	Pass
NVNT	ANT1	802.11ax(HE20)	5200.00	25017.68	-29.85	-27	Pass
NVNT	ANT1	802.11ax(HE20)	5240.00	24964.74	-29.06	-27	Pass
NVNT	ANT1	802.11n(HT40)	5190.00	24911.80	-29.82	-27	Pass
NVNT	ANT1	802.11n(HT40)	5230.00	25070.62	-30.07	-27	Pass
NVNT	ANT1	802.11ac(VHT40)	5190.00	24938.27	-30.29	-27	Pass
NVNT	ANT1	802.11ac(VHT40)	5230.00	24991.21	-29.69	-27	Pass
NVNT	ANT1	802.11ax(HE40)	5190.00	25044.15	-29.09	-27	Pass
NVNT	ANT1	802.11ax(HE40)	5230.00	25626.49	-29.76	-27	Pass
NVNT	ANT1	802.11ac(VHT80)	5210.00	24355.93	-29.97	-27	Pass
NVNT	ANT1	802.11ax(HE80)	5210.00	26500.00	-29.80	-27	Pass

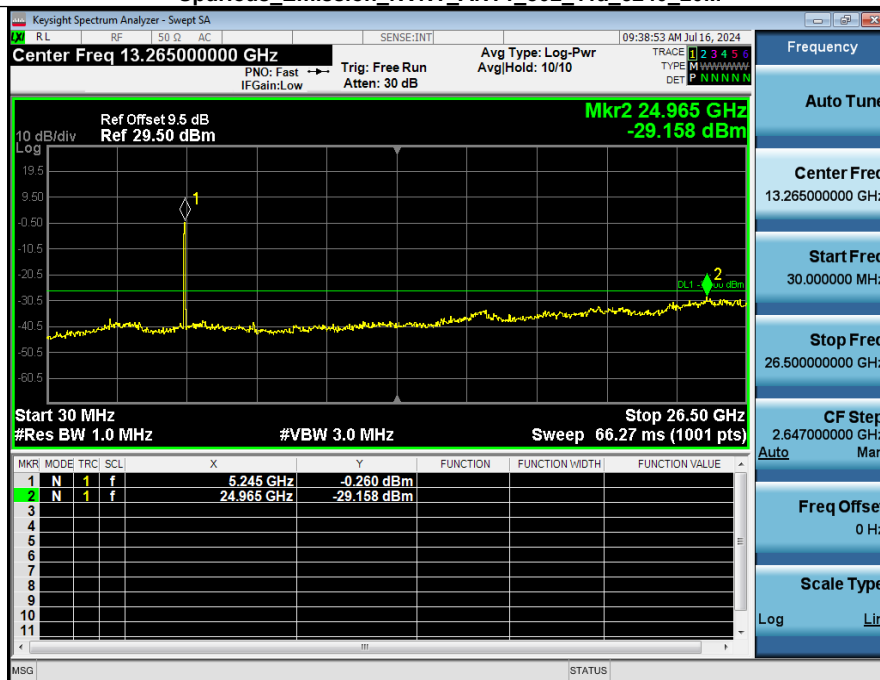
Note:1. The antenna gain is compensated in the test data.
2. 26.5GHz-40GHz the Spurious leve margin is the largest, so the test data only reflects 30MHz-26.5GHz



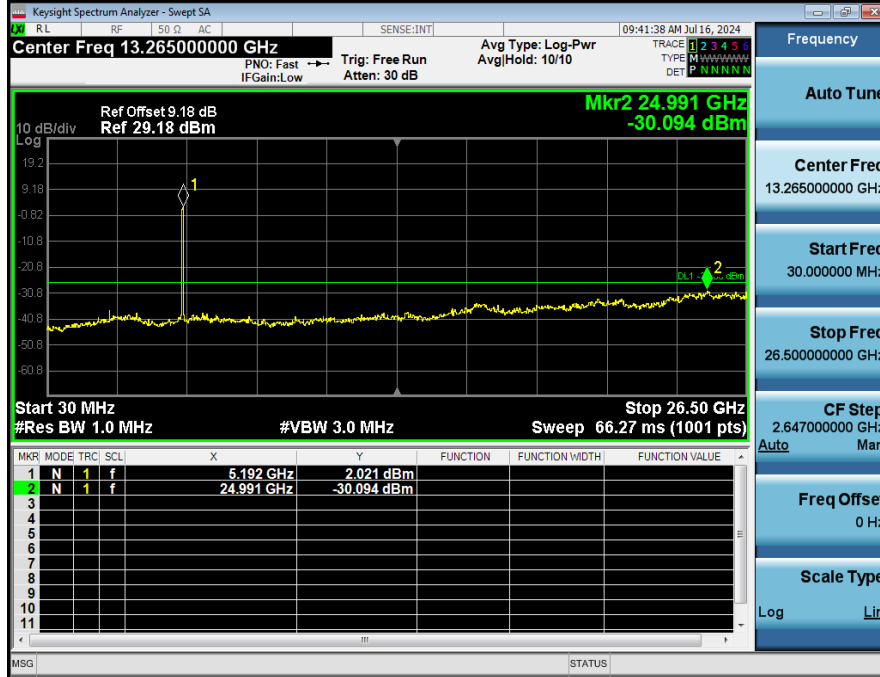
Spurious Emission_NVNT_ANT1_802_11a_5200_20M



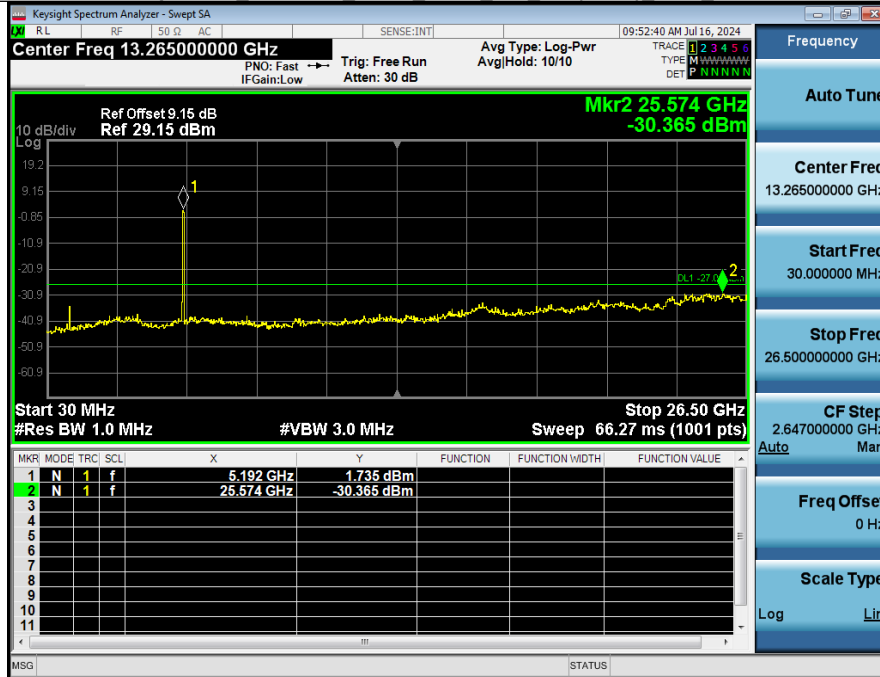
Spurious Emission_NVNT_ANT1_802_11a_5240_20M



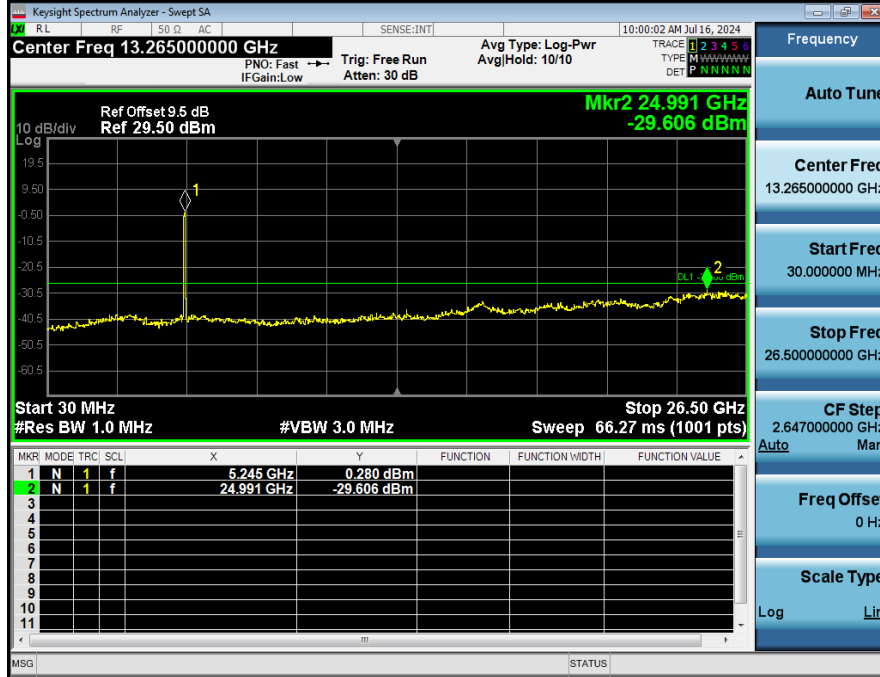
Spurious Emission_NVNT_ANT1_802_11n(HT20)_5180_20M



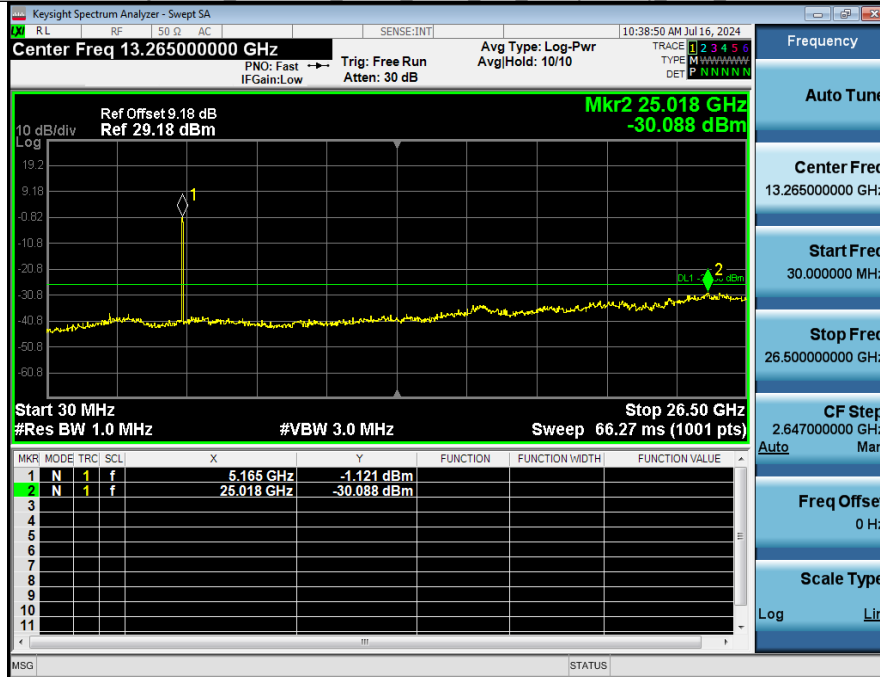
Spurious Emission_NVNT_ANT1_802_11n(HT20)_5200_20M



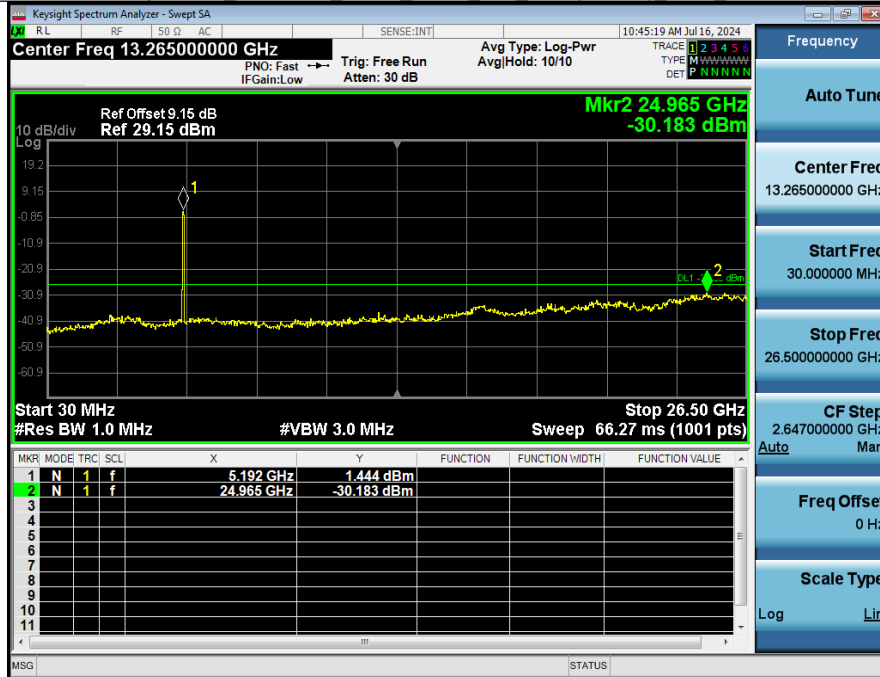
Spurious Emission_NVNT_ANT1_802_11n(HT20)_5240_20M



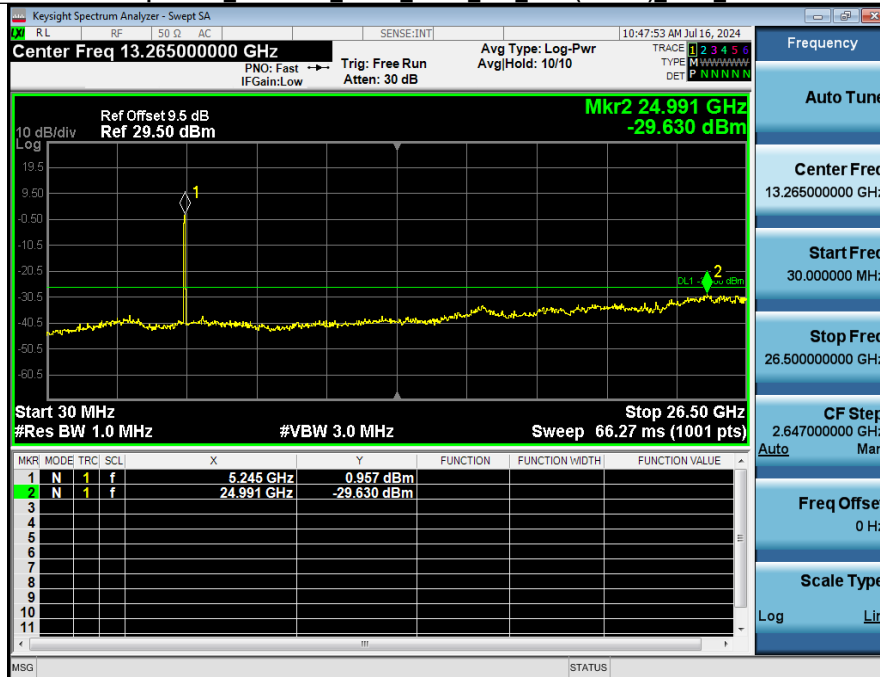
Spurious Emission_NVNT_ANT1_802_11ac(VHT20)_5180_20M



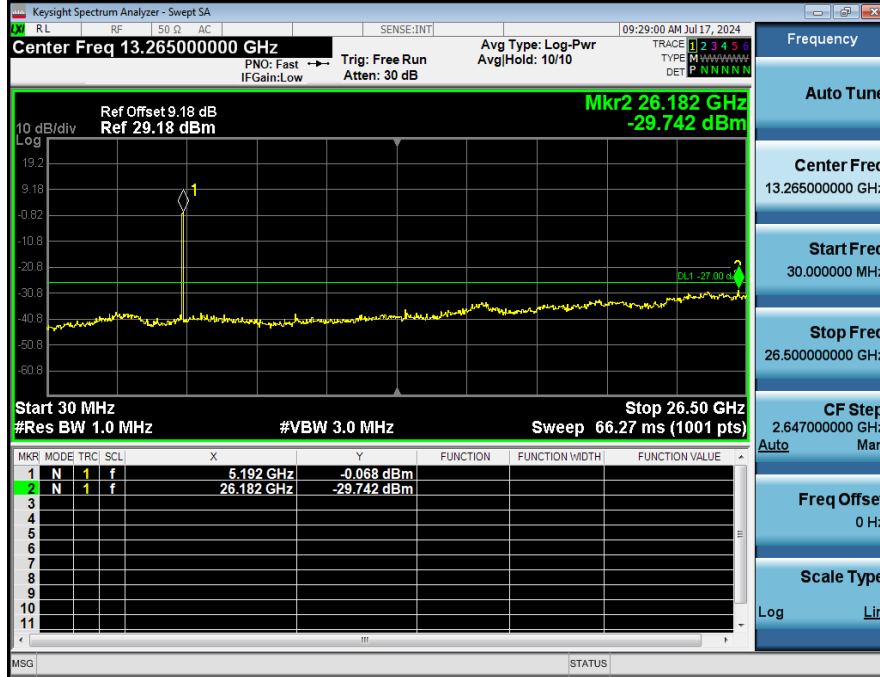
Spurious Emission NVNT_ANT1_802_11ac(VHT20)_5200_20M



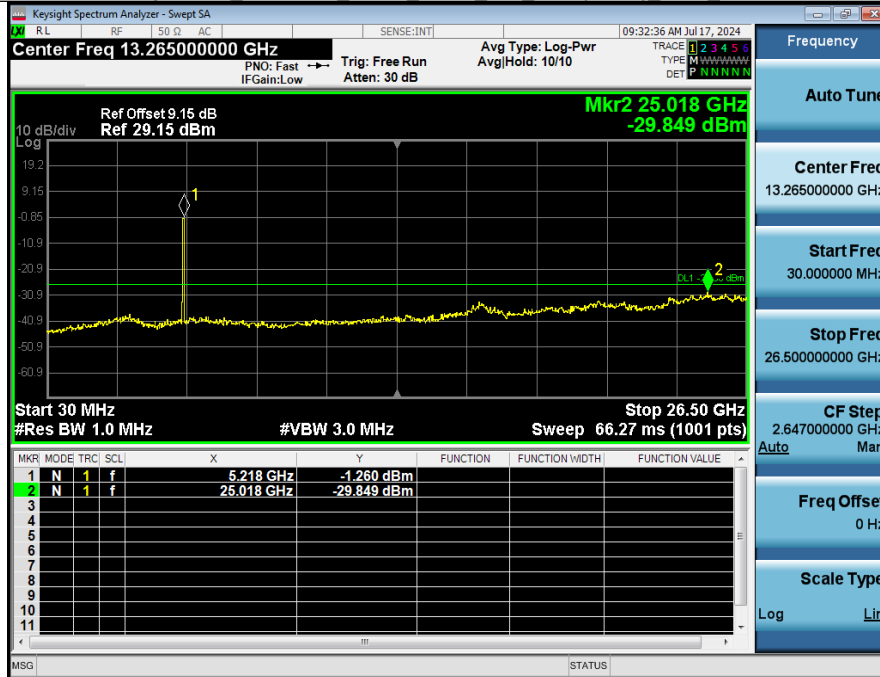
Spurious Emission NVNT_ANT1_802_11ac(VHT20)_5240_20M



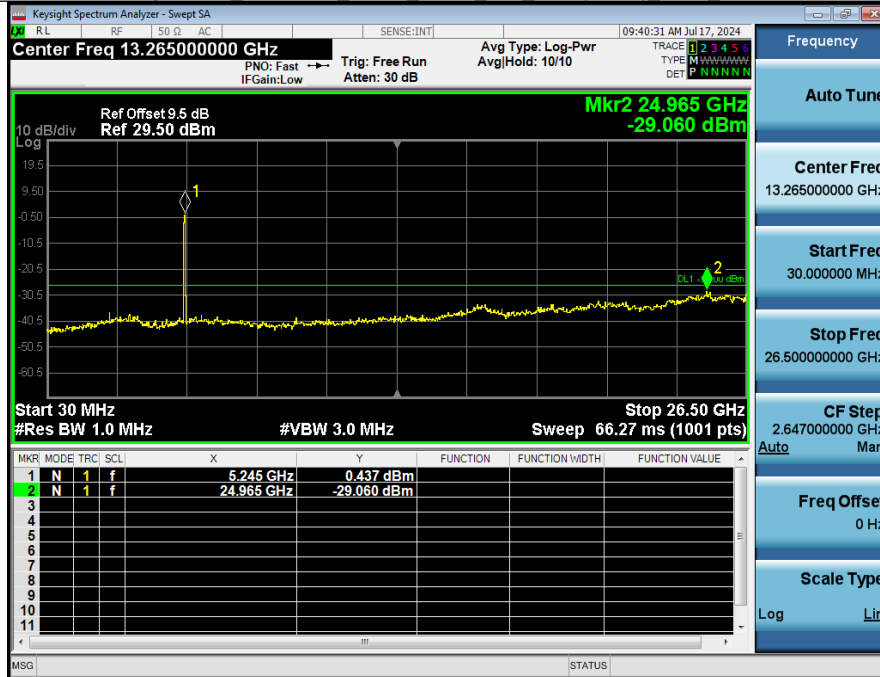
Spurious Emission NVNT_ANT1_802_11ax(HE20)_5180_20M



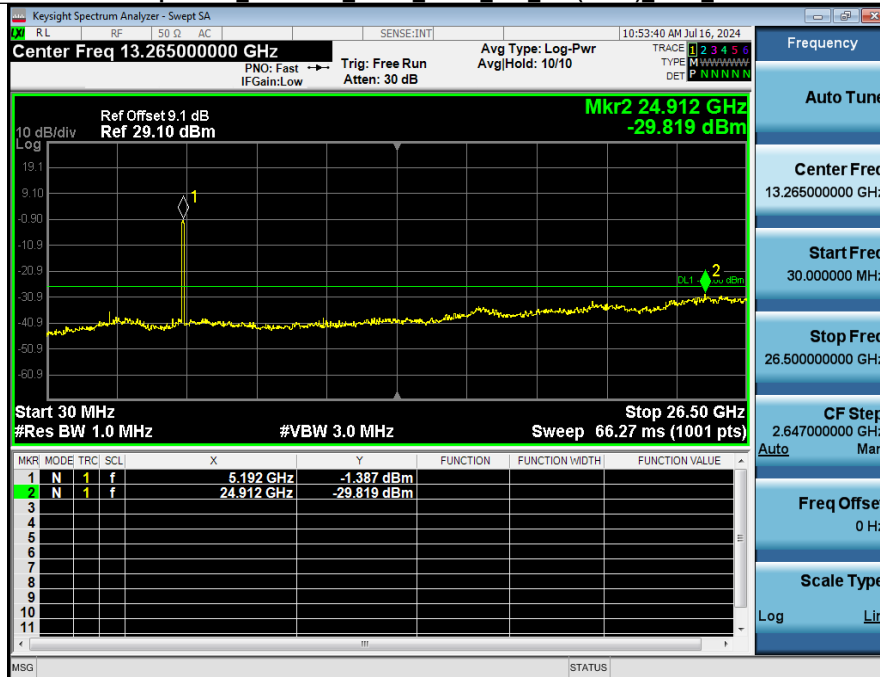
Spurious Emission NVNT_ANT1_802_11ax(HE20)_5200_20M



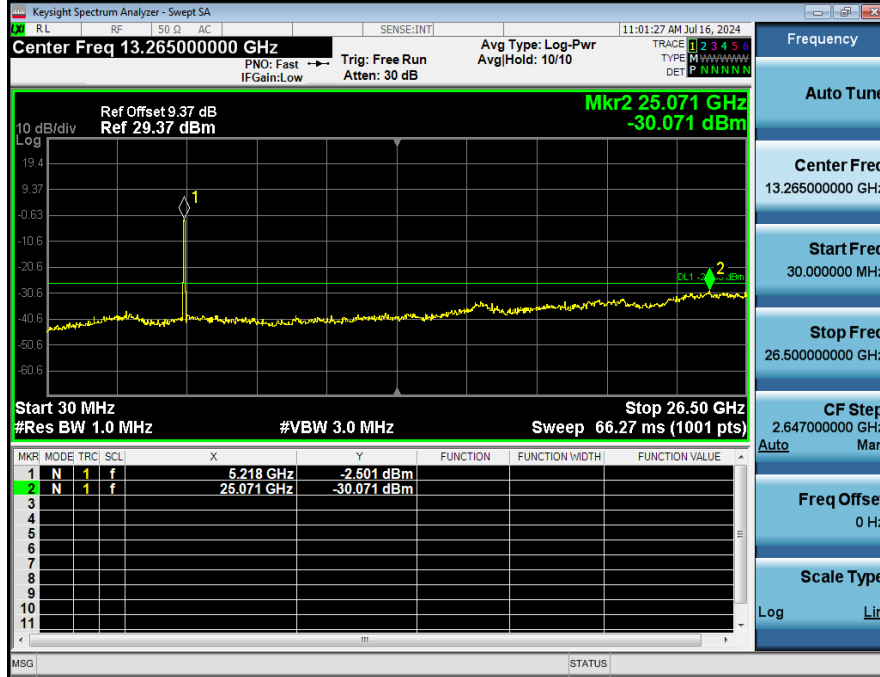
Spurious Emission NVNT_ANT1_802_11ax(HE20)_5240_20M



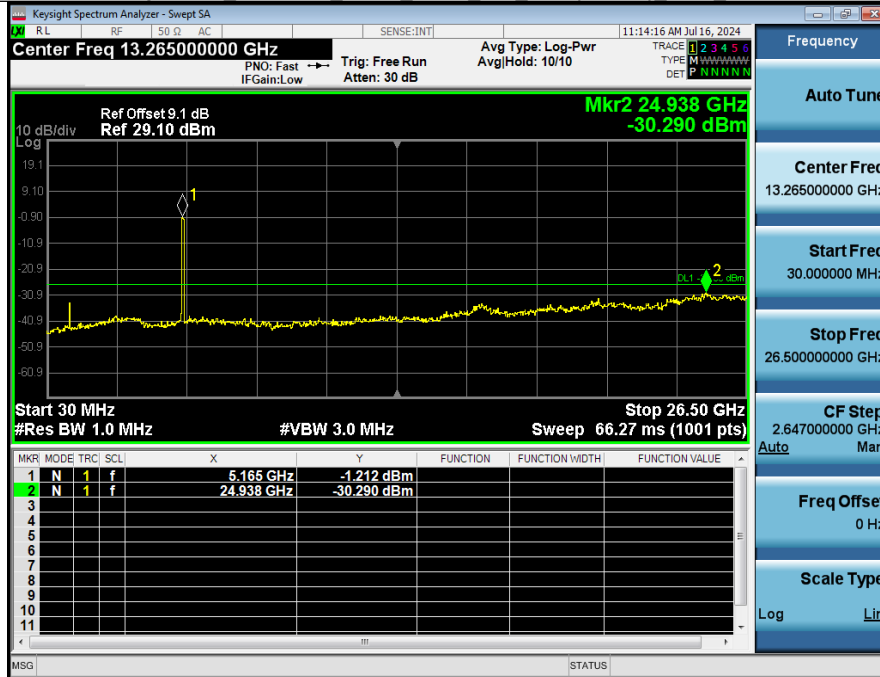
Spurious Emission NVNT_ANT1_802_11n(HT40)_5190_40M



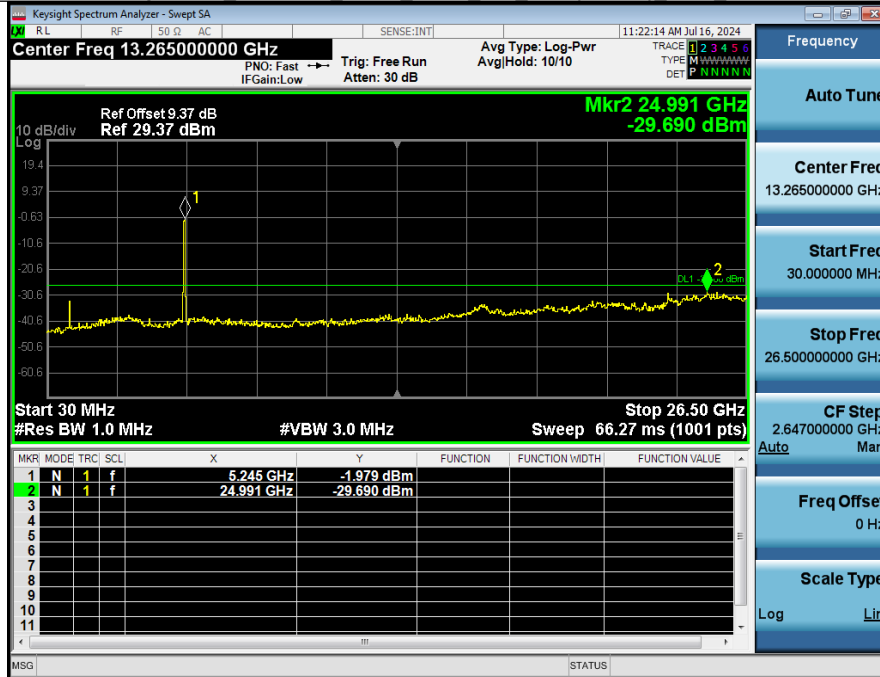
Spurious Emission_NVNT_ANT1_802_11n(HT40)_5230_40M



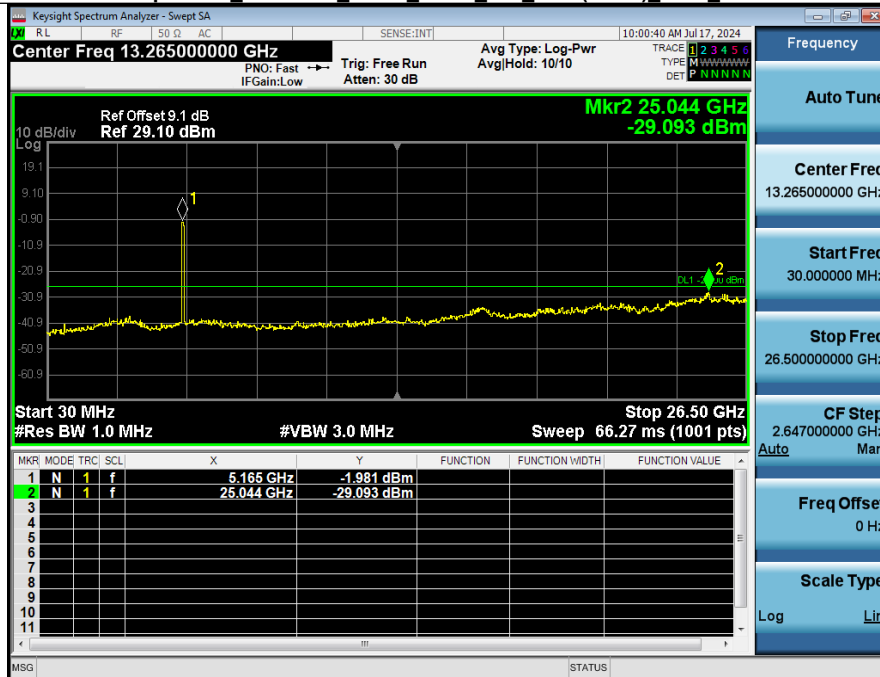
Spurious Emission_NVNT_ANT1_802_11ac(VHT40)_5190_40M



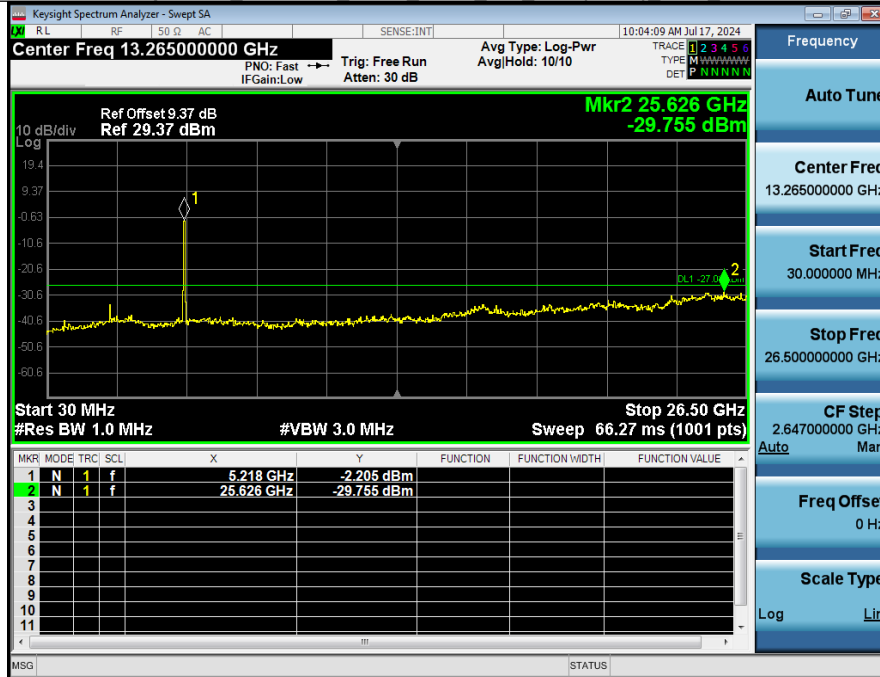
Spurious Emission NVNT_ANT1_802_11ac(VHT40) 5230 40M



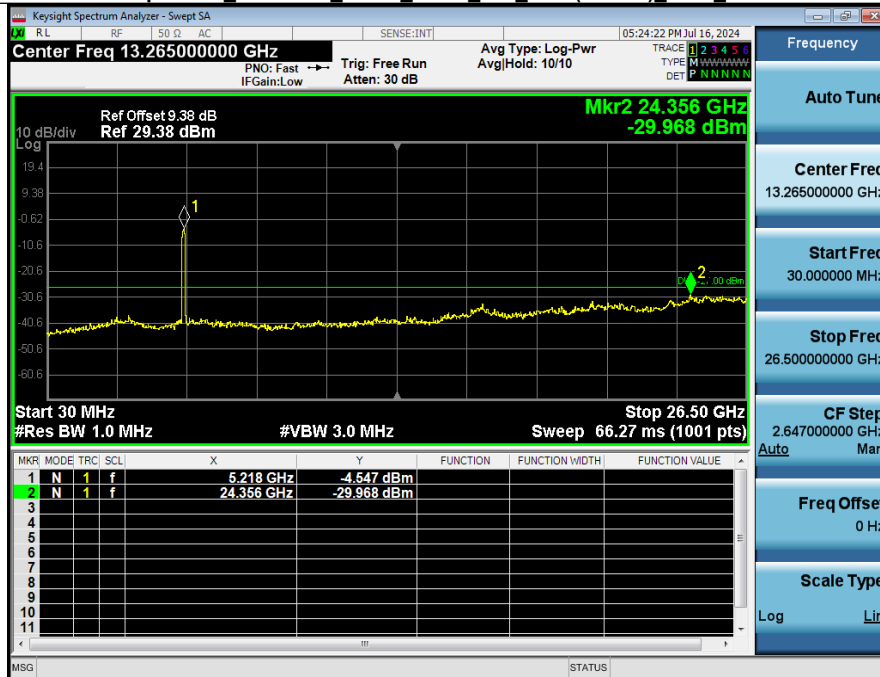
Spurious Emission NVNT_ANT1_802_11ax(HE40) 5190 40M



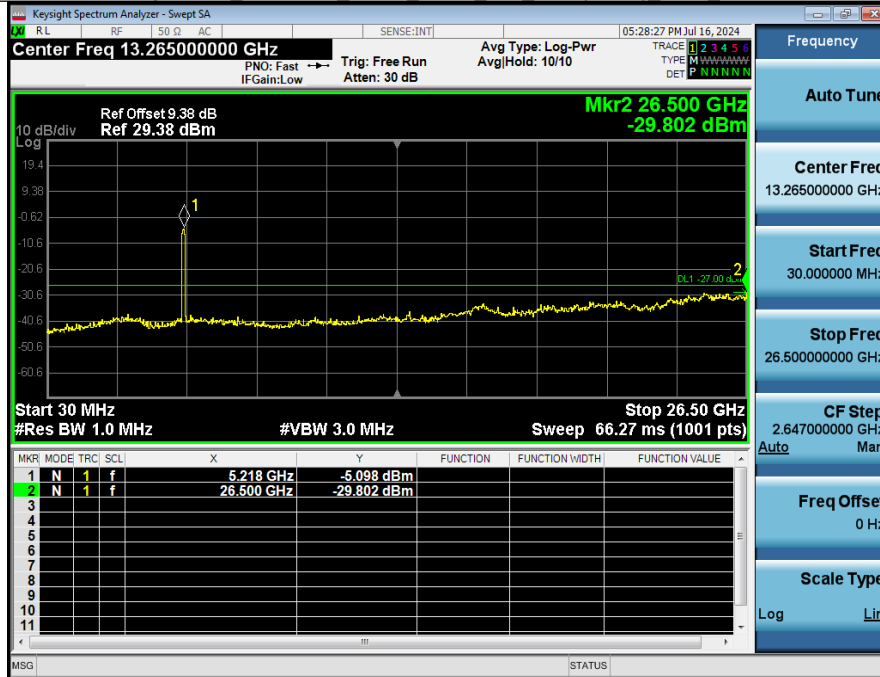
Spurious Emission NVNT_ANT1_802_11ax(HE40)_5230_40M



Spurious Emission NVNT_ANT1_802_11ac(VHT80)_5210_80M

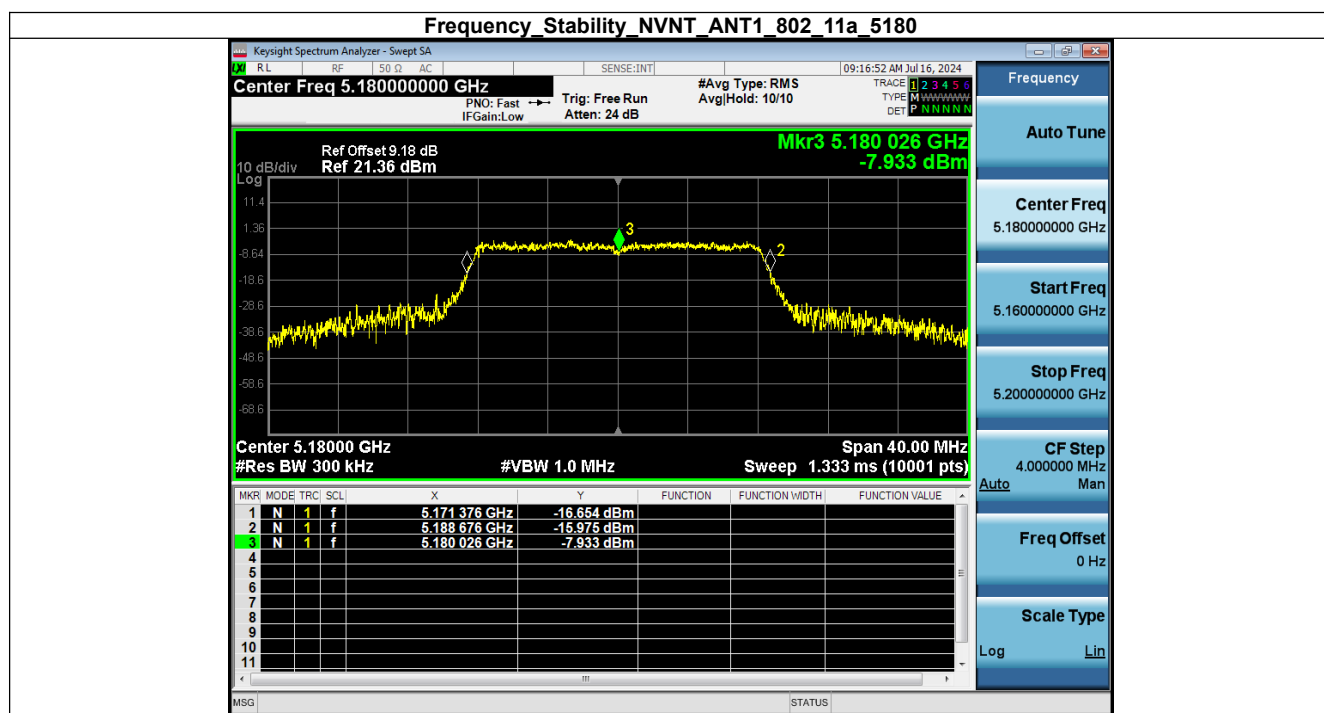


Spurious Emission NVNT_ANT1_802_11ax(HE80)_5210_80M

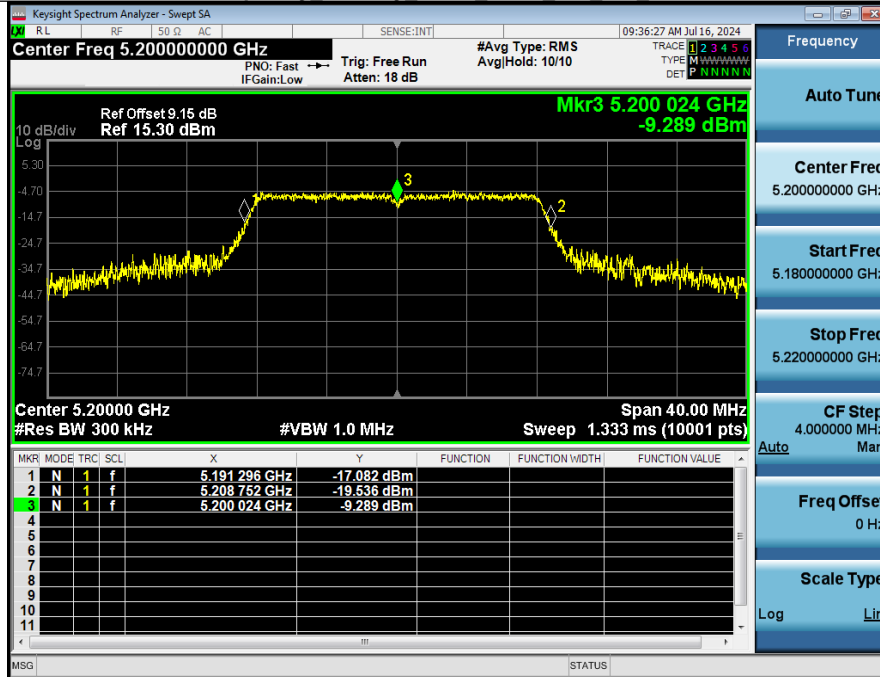


7. Frequency Stability

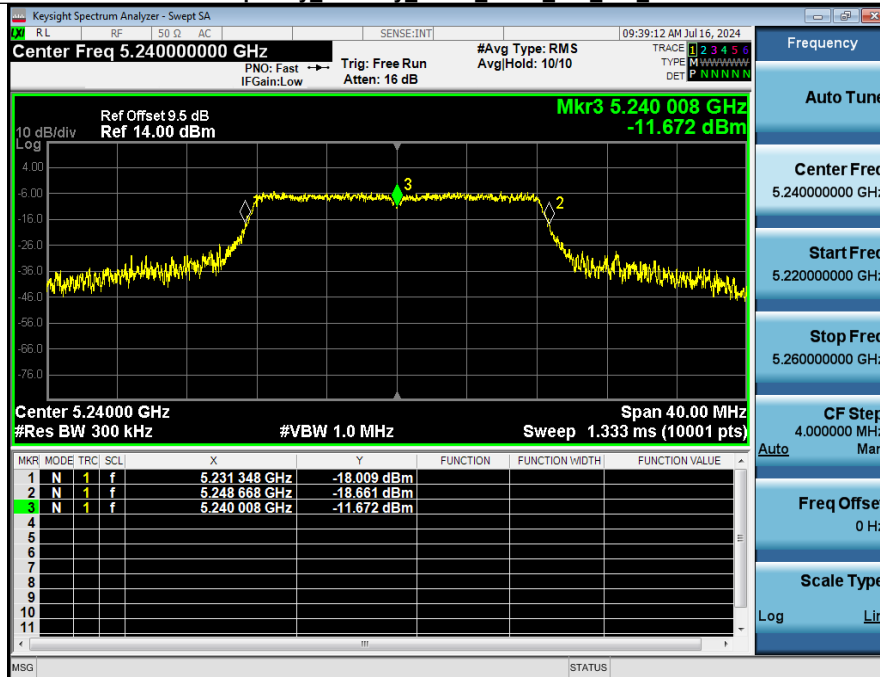
Condition	Antenna	Modulation	Frequency (MHz)	Fc(MHz)	Fl(MHz)	Fh(MHz)	Limit(MHz)	Result
NVNT	ANT1	802.11a	5180.00	5180.026	5171.376	5188.676	5150~5250	Pass
NVNT	ANT1	802.11a	5200.00	5200.024	5191.296	5208.752	5150~5250	Pass
NVNT	ANT1	802.11a	5240.00	5240.008	5231.348	5248.668	5150~5250	Pass
NVNT	ANT1	802.11n(HT20)	5180.00	5180.028	5170.884	5189.172	5150~5250	Pass
NVNT	ANT1	802.11n(HT20)	5200.00	5200.034	5190.904	5209.164	5150~5250	Pass
NVNT	ANT1	802.11n(HT20)	5240.00	5240.026	5230.844	5249.208	5150~5250	Pass
NVNT	ANT1	802.11ac(VHT20)	5180.00	5180.016	5170.864	5189.168	5150~5250	Pass
NVNT	ANT1	802.11ac(VHT20)	5200.00	5200.024	5190.888	5209.160	5150~5250	Pass
NVNT	ANT1	802.11ac(VHT20)	5240.00	5240.030	5230.868	5249.192	5150~5250	Pass
NVNT	ANT1	802.11ax(HE20)	5180.00	5179.992	5170.856	5189.128	5150~5250	Pass
NVNT	ANT1	802.11ax(HE20)	5200.00	5200.002	5190.872	5209.132	5150~5250	Pass
NVNT	ANT1	802.11ax(HE20)	5240.00	5239.994	5230.828	5249.160	5150~5250	Pass
NVNT	ANT1	802.11n(HT40)	5190.00	5190.060	5171.744	5208.376	5150~5250	Pass
NVNT	ANT1	802.11n(HT40)	5230.00	5230.068	5211.760	5248.376	5150~5250	Pass
NVNT	ANT1	802.11ac(VHT40)	5190.00	5190.060	5171.752	5208.368	5150~5250	Pass
NVNT	ANT1	802.11ac(VHT40)	5230.00	5230.068	5211.744	5248.392	5150~5250	Pass
NVNT	ANT1	802.11ax(HE40)	5190.00	5190.076	5171.776	5208.376	5150~5250	Pass
NVNT	ANT1	802.11ax(HE40)	5230.00	5230.044	5211.720	5248.368	5150~5250	Pass
NVNT	ANT1	802.11ac(VHT80)	5210.00	5210.102	5172.080	5248.124	5150~5250	Pass
NVNT	ANT1	802.11ax(HE80)	5210.00	5210.126	5172.032	5248.220	5150~5250	Pass



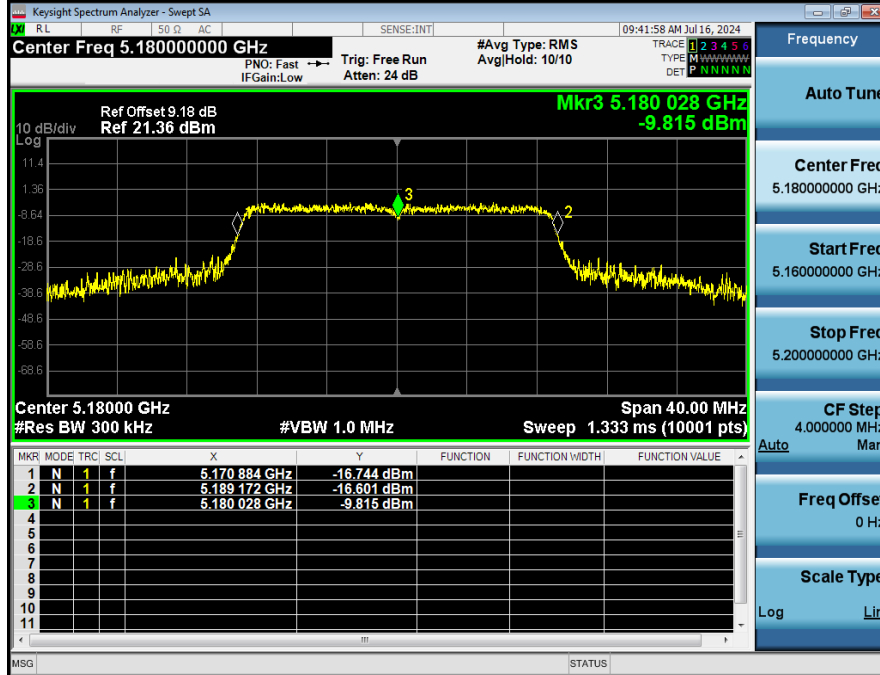
Frequency Stability NVNT_ANT1_802_11a_5200



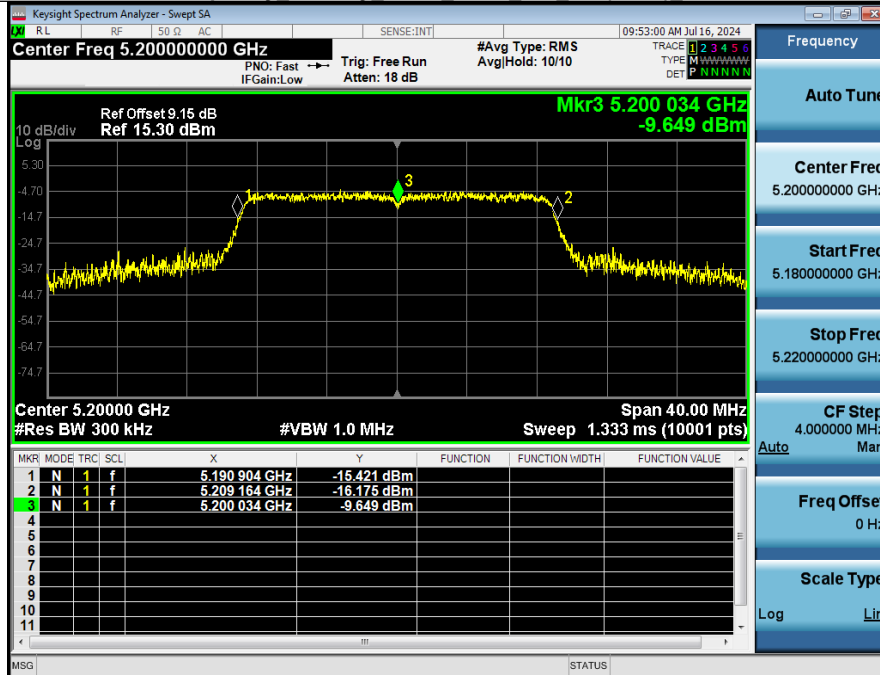
Frequency Stability NVNT_ANT1_802_11a_5240



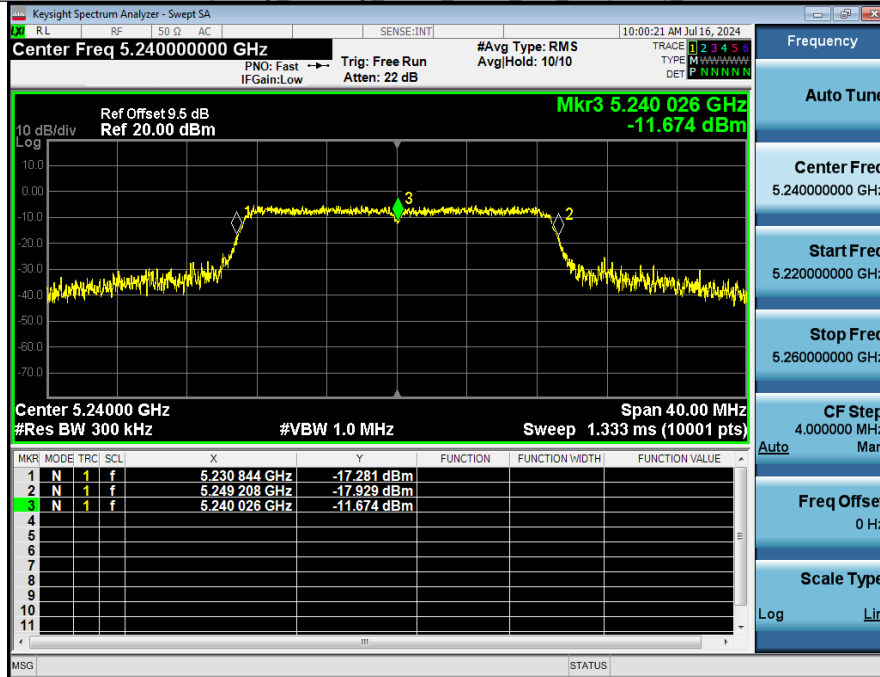
Frequency Stability NVNT_ANT1_802_11n(HT20)_5180



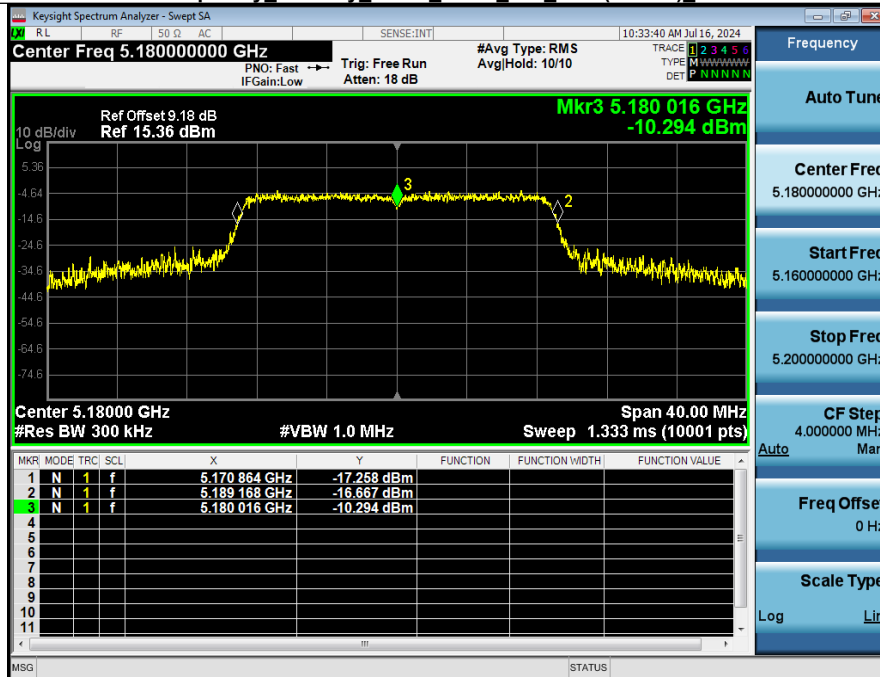
Frequency Stability NVNT_ANT1_802_11n(HT20)_5200



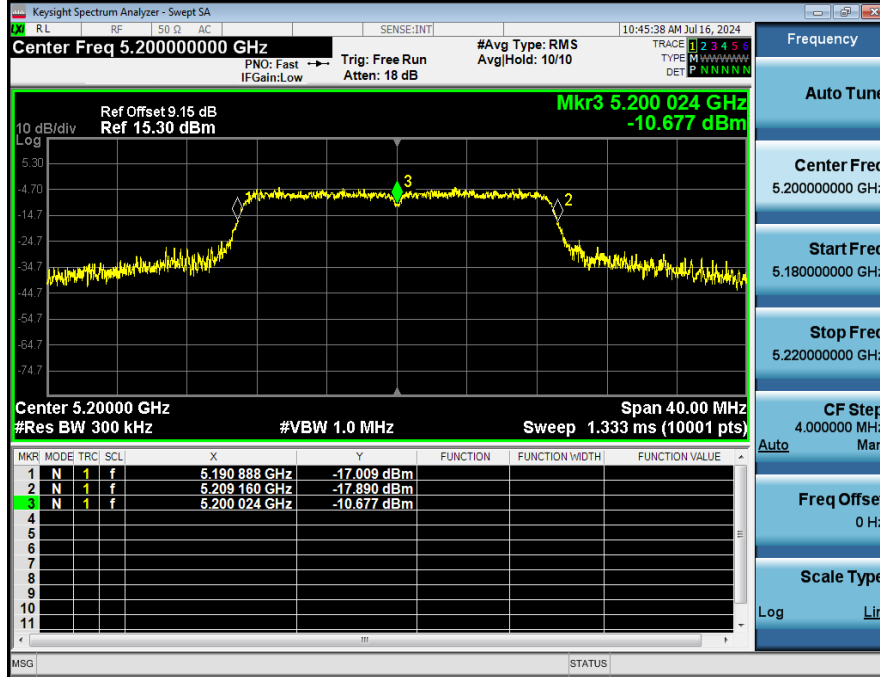
Frequency Stability NVNT_ANT1_802_11n(HT20)_5240



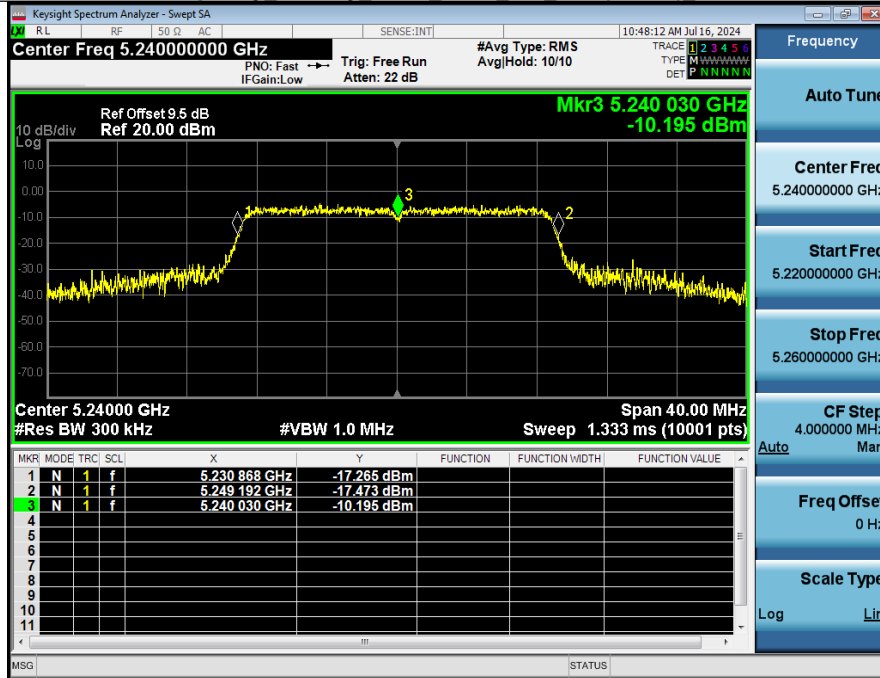
Frequency Stability NVNT_ANT1_802_11ac(VHT20)_5180



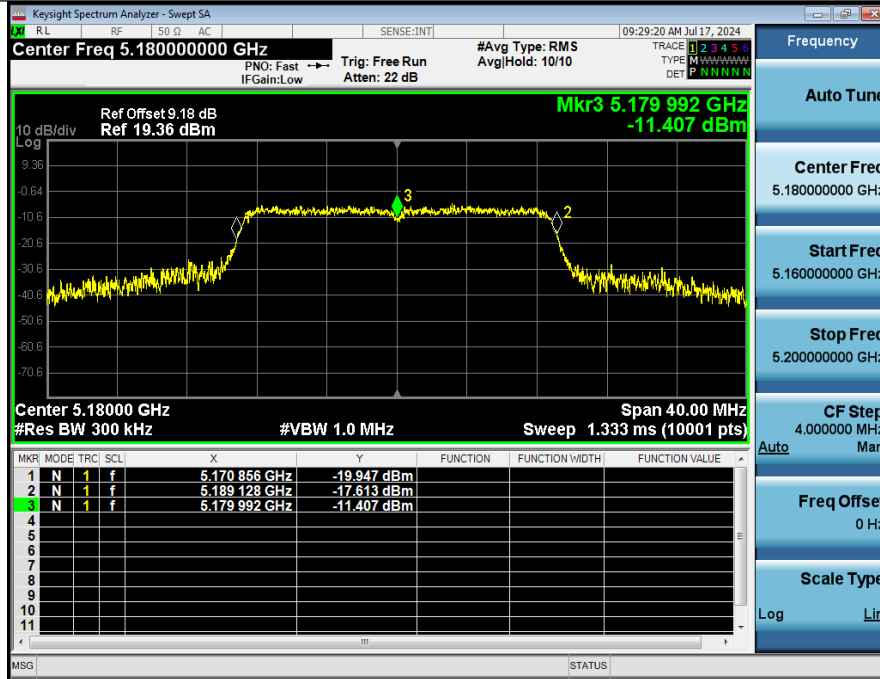
Frequency Stability NVNT_ANT1_802_11ac(VHT20)_5200



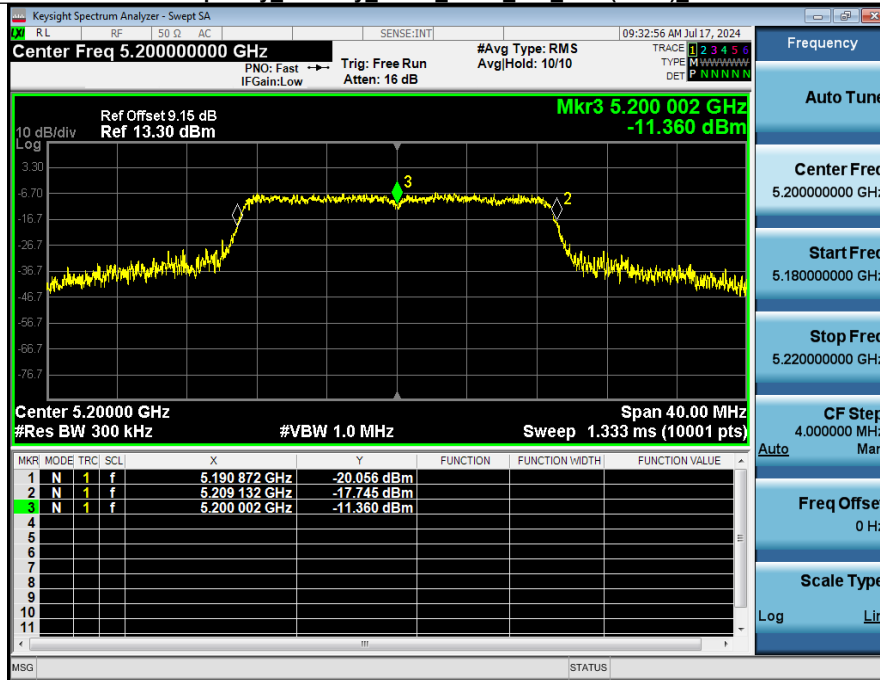
Frequency Stability NVNT_ANT1_802_11ac(VHT20)_5240



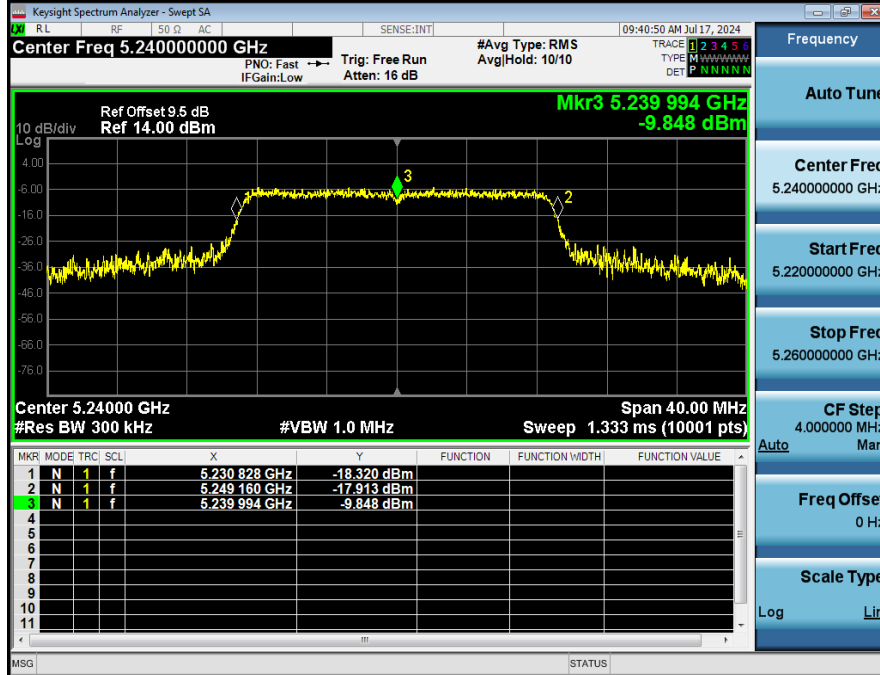
Frequency Stability_NVNT_ANT1_802_11ax(HE20)_5180



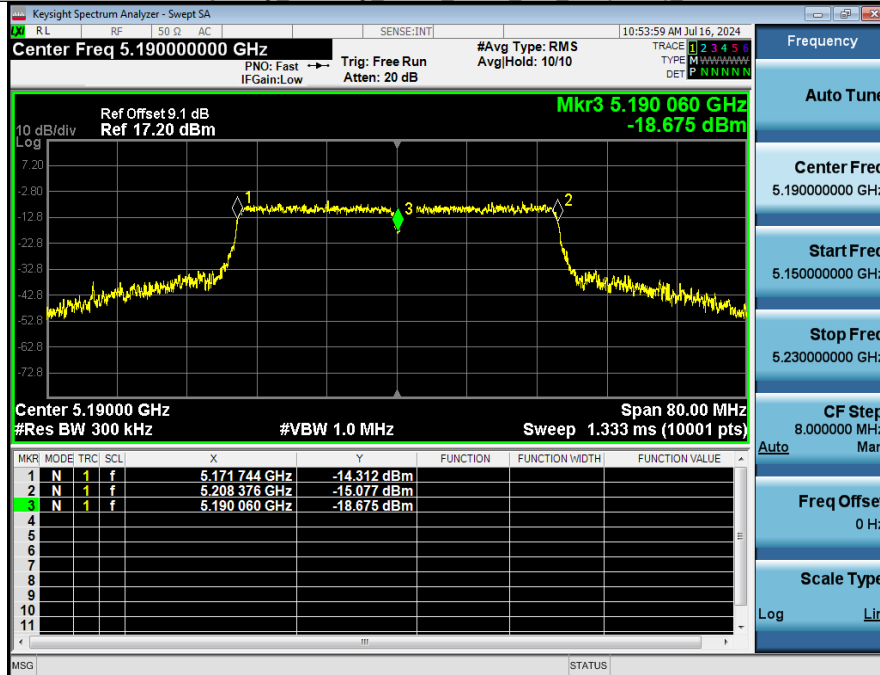
Frequency Stability_NVNT_ANT1_802_11ax(HE20)_5200



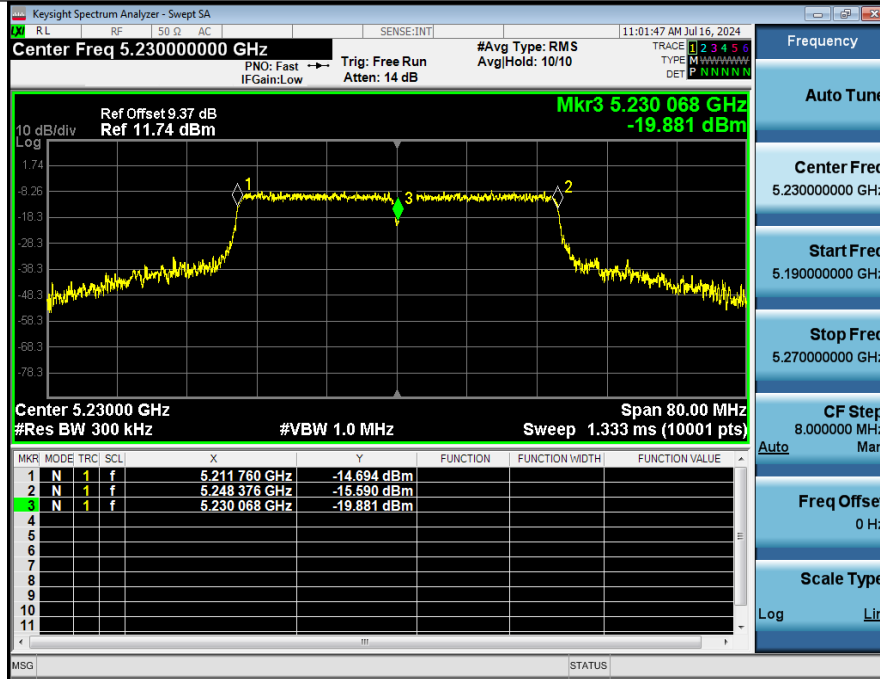
Frequency Stability NVNT_ANT1_802_11ax(HE20)_5240



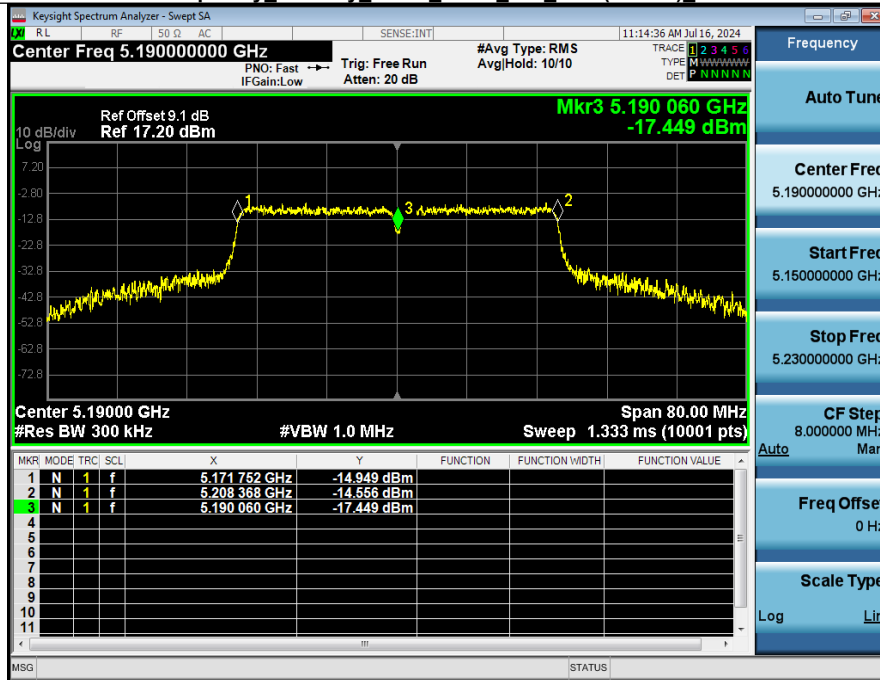
Frequency Stability NVNT_ANT1_802_11n(HT40)_5190



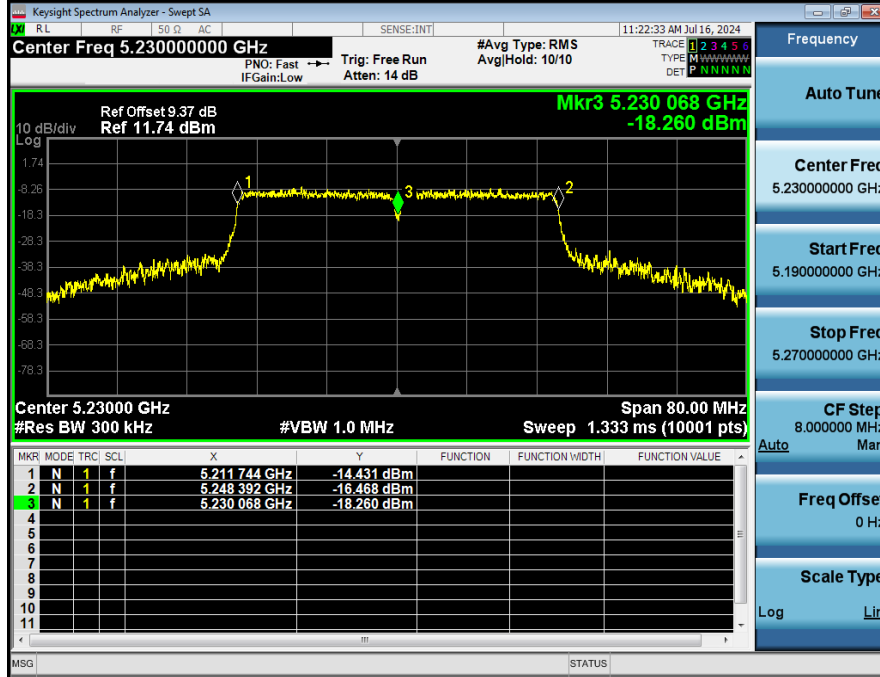
Frequency Stability_NVNT_ANT1_802_11n(HT40)_5230



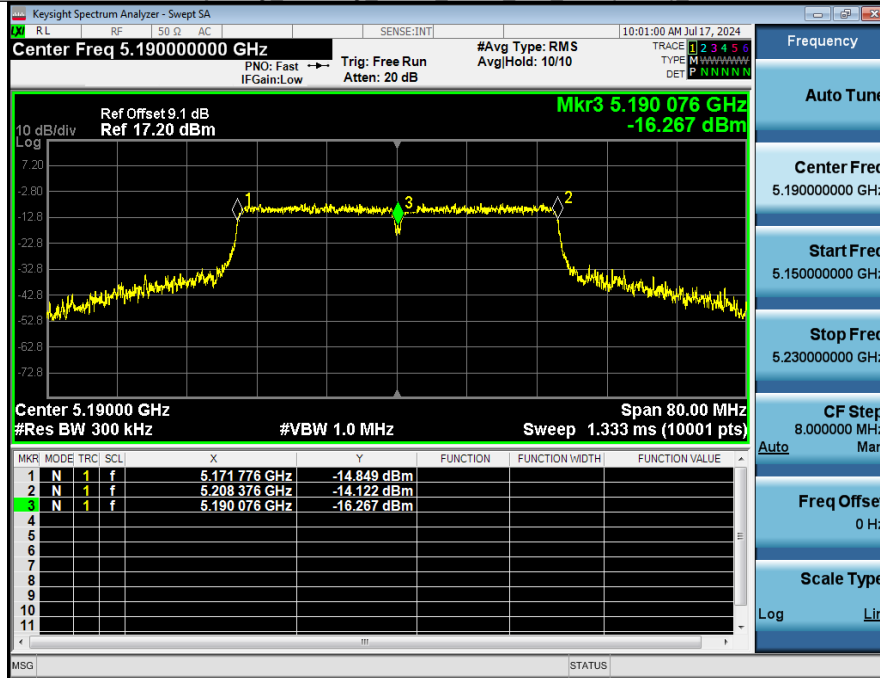
Frequency Stability_NVNT_ANT1_802_11ac(VHT40)_5190



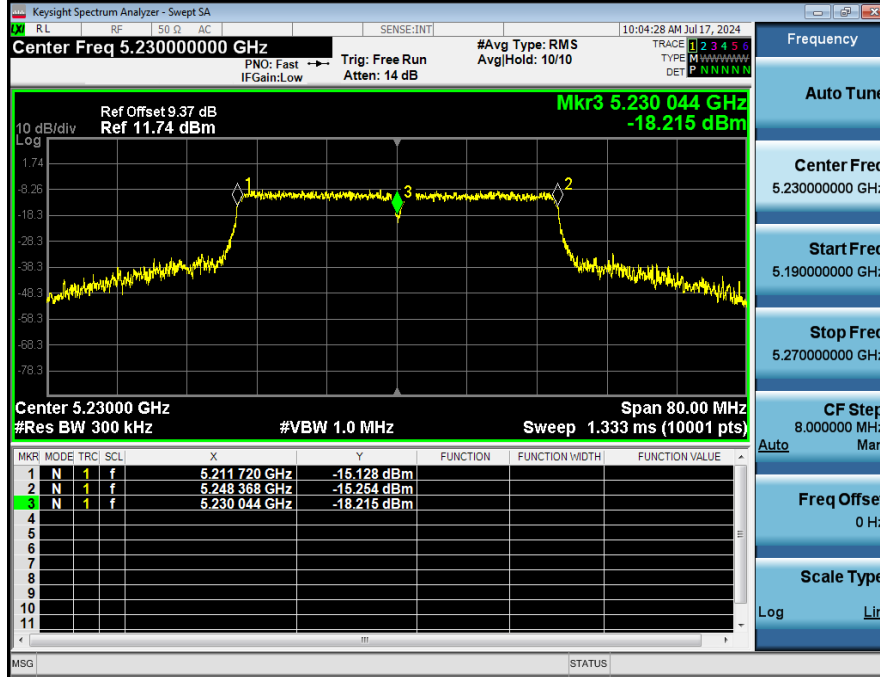
Frequency Stability_NVNT_ANT1_802_11ac(VHT40)_5230



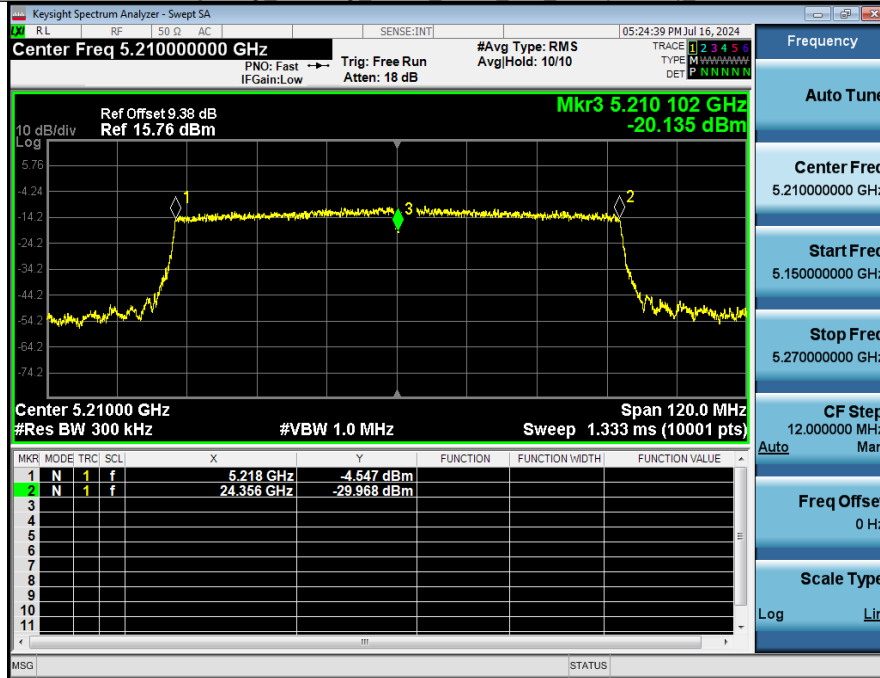
Frequency Stability_NVNT_ANT1_802_11ax(HE40)_5190



Frequency Stability_NVNT_ANT1_802_11ax(HE40)_5230



Frequency Stability_NVNT_ANT1_802_11ac(VHT80)_5210



Frequency Stability_NVNT_ANT1_802_11ax(HE80)_5210

