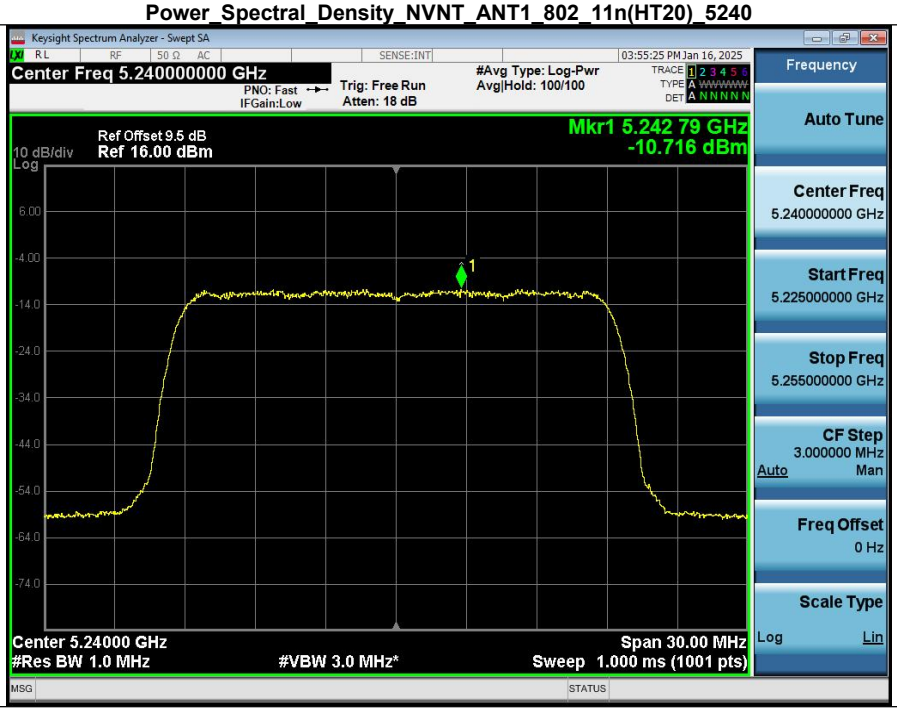
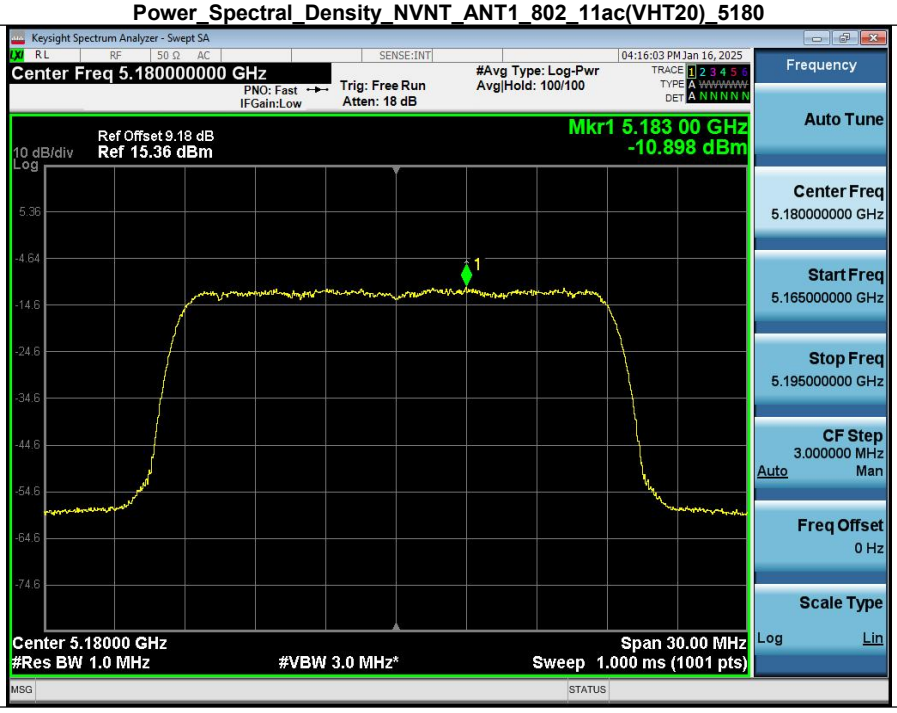
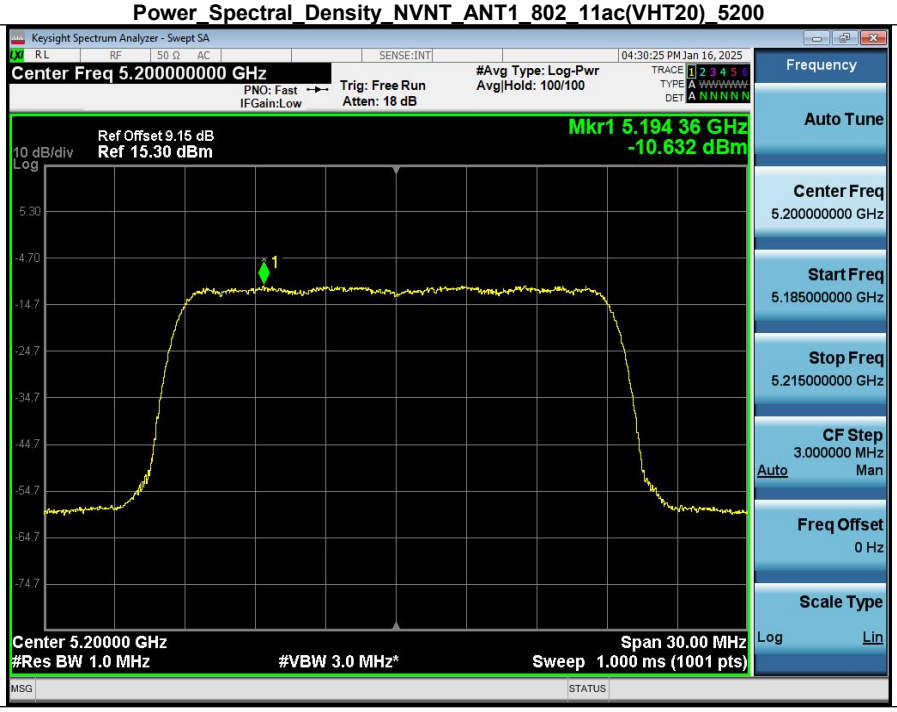
Power_Spectral_Density_NVNT_ANT1_802_11n(HT20)_5240



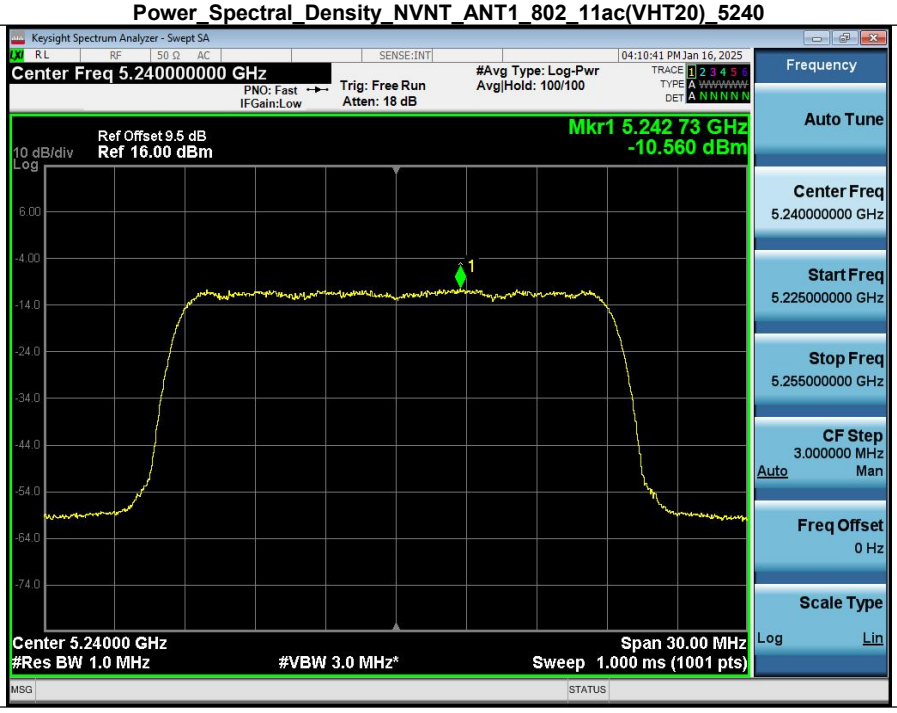
Power_Spectral_Density_NVNT_ANT1_802_11ac(VHT20)_5180



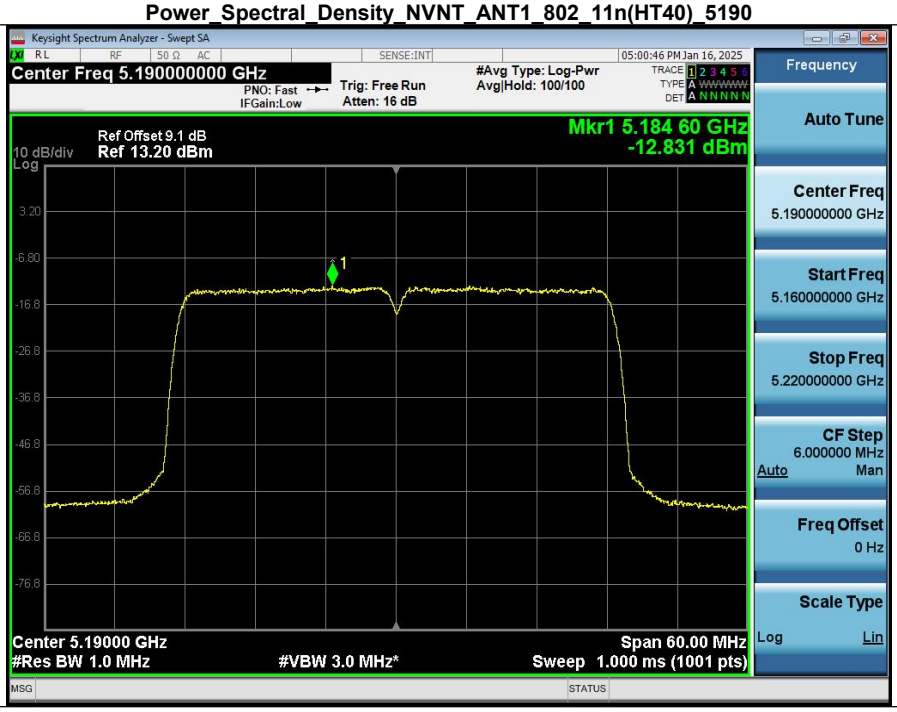
Power_Spectral_Density_NVNT_ANT1_802_11ac(VHT20)_5200



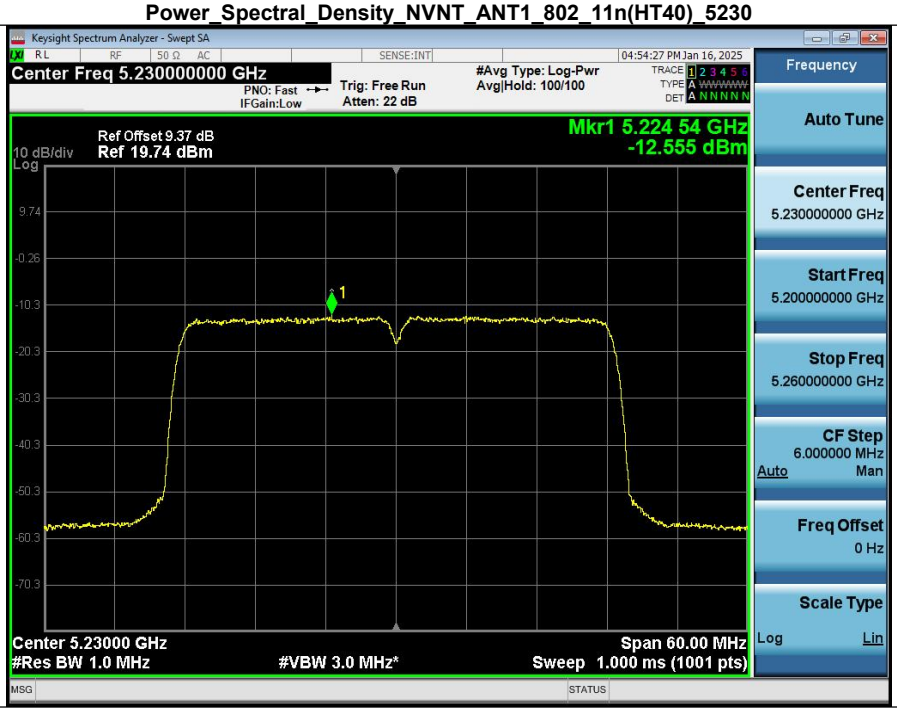
Power_Spectral_Density_NVNT_ANT1_802_11ac(VHT20)_5240



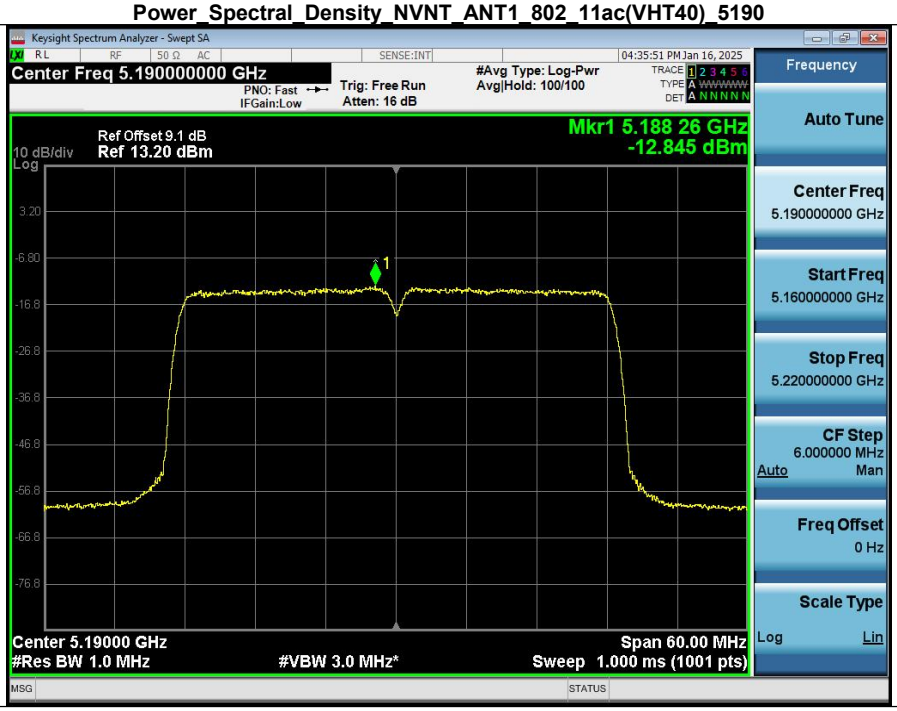
Power_Spectral_Density_NVNT_ANT1_802_11n(HT40)_5190



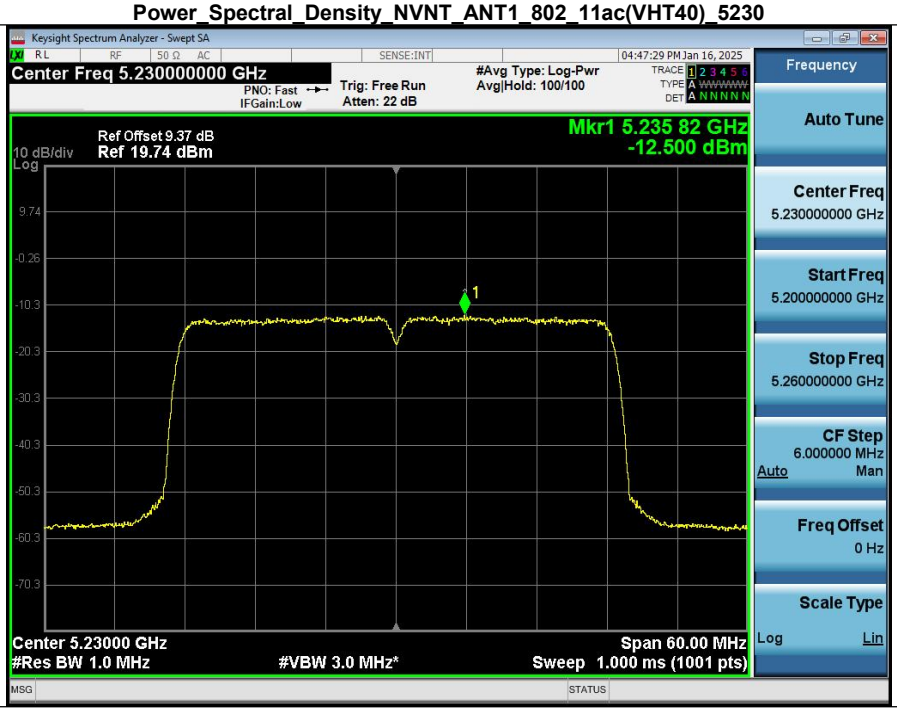
Power_Spectral_Density_NVNT_ANT1_802_11n(HT40)_5230



Power_Spectral_Density_NVNT_ANT1_802_11ac(VHT40)_5190



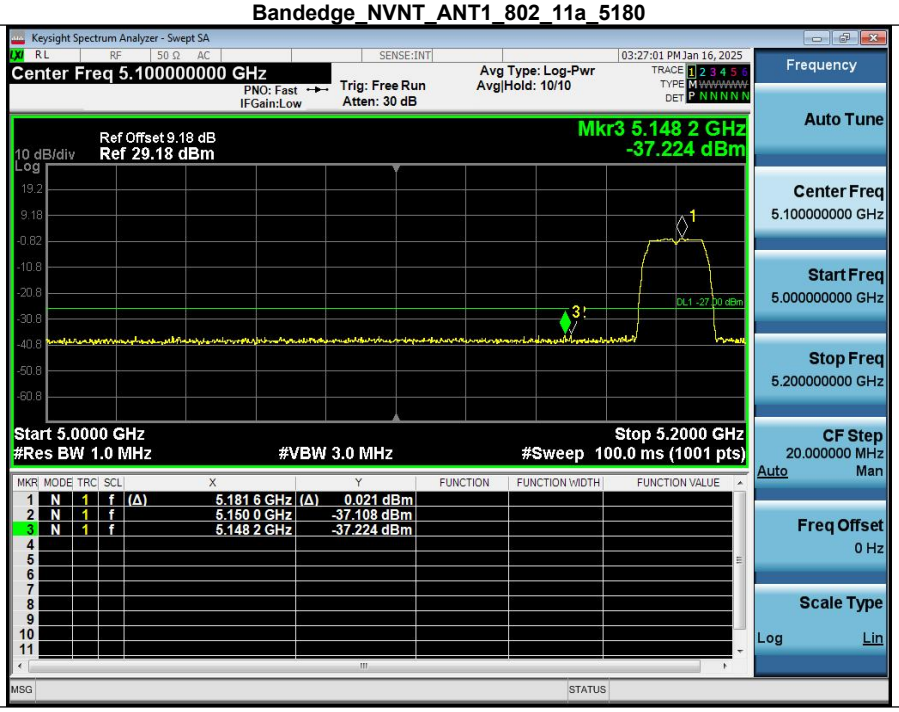
Power_Spectral_Density_NVNT_ANT1_802_11ac(VHT40)_5230



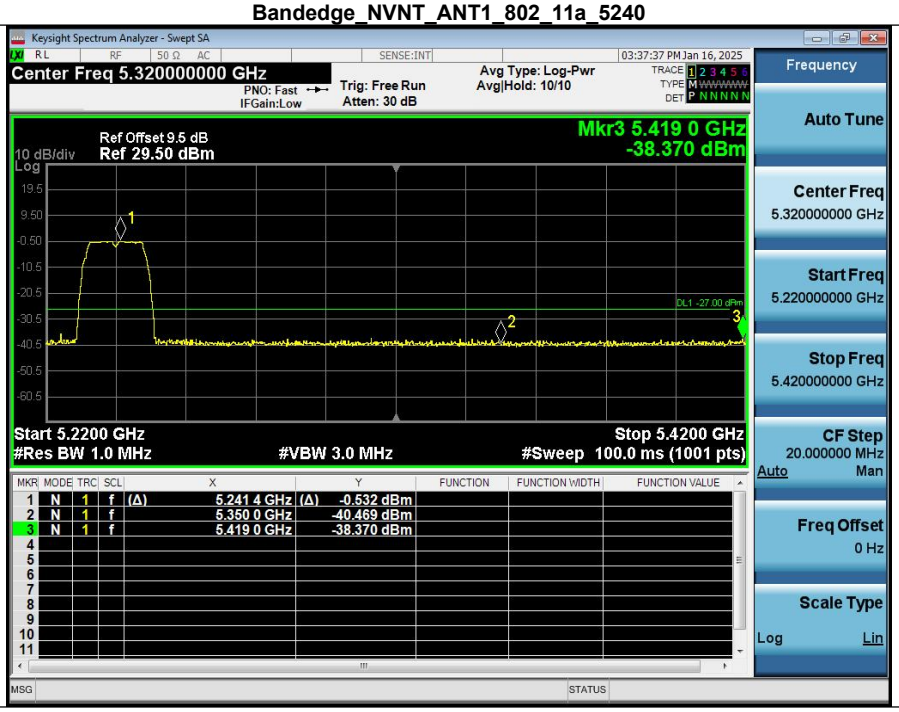
5. Bandedge

Condition	Antenna	Modulation	TX_Frequency (MHz)	Max. Mark Frequency(MHz)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11a	5180.00	5148.20	-37.22	-27	Pass
NVNT	ANT1	802.11a	5240.00	5419.00	-38.37	-27	Pass
NVNT	ANT1	802.11n(HT20)	5180.00	5111.60	-36.85	-27	Pass
NVNT	ANT1	802.11n(HT20)	5240.00	5358.60	-38.06	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5180.00	5056.40	-36.95	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5240.00	5414.20	-38.25	-27	Pass
NVNT	ANT1	802.11n(HT40)	5190.00	5104.16	-37.60	-27	Pass
NVNT	ANT1	802.11n(HT40)	5230.00	5395.01	-37.80	-27	Pass
NVNT	ANT1	802.11ac(VHT40)	5190.00	5076.23	-37.64	-27	Pass
NVNT	ANT1	802.11ac(VHT40)	5230.00	5375.06	-37.44	-27	Pass
Note:The test diagram has integrated antenna gain to Offset Settings.							

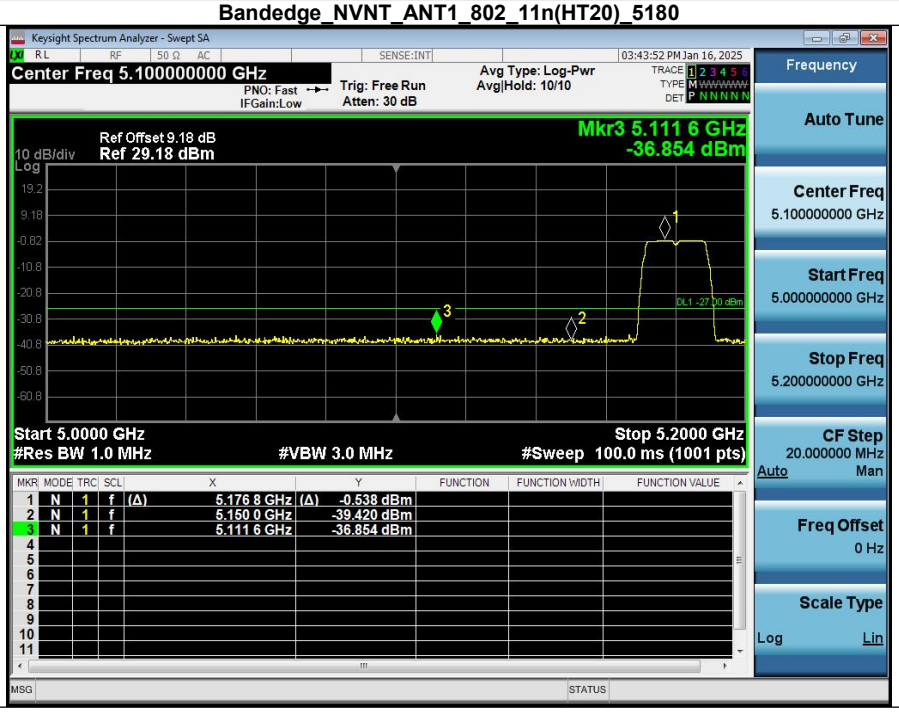
Bandedge_NVNT_ANT1_802_11a_5180



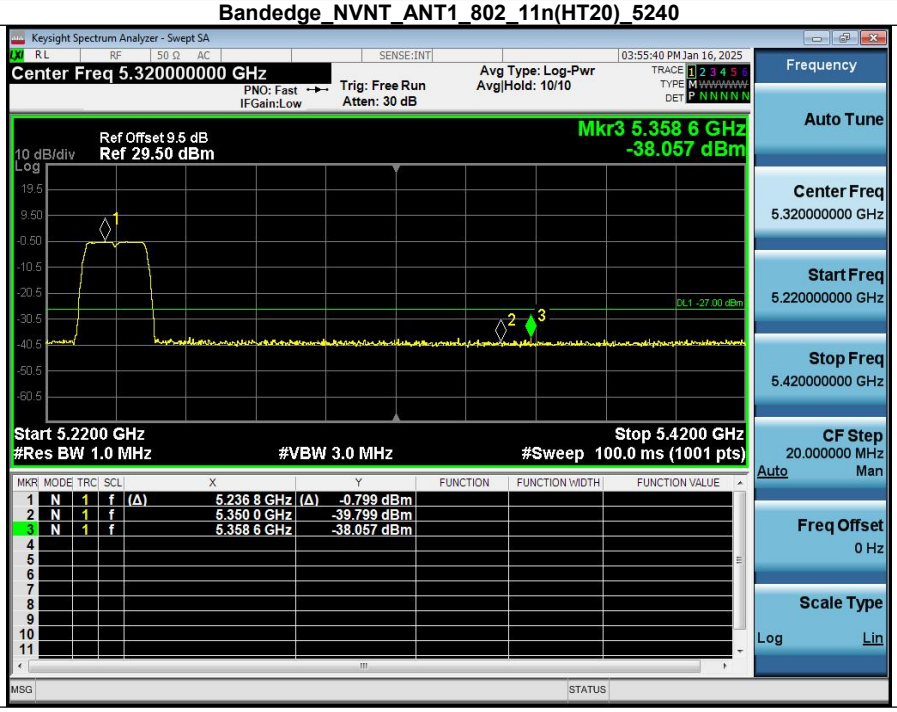
Bandedge_NVNT_ANT1_802_11a_5240



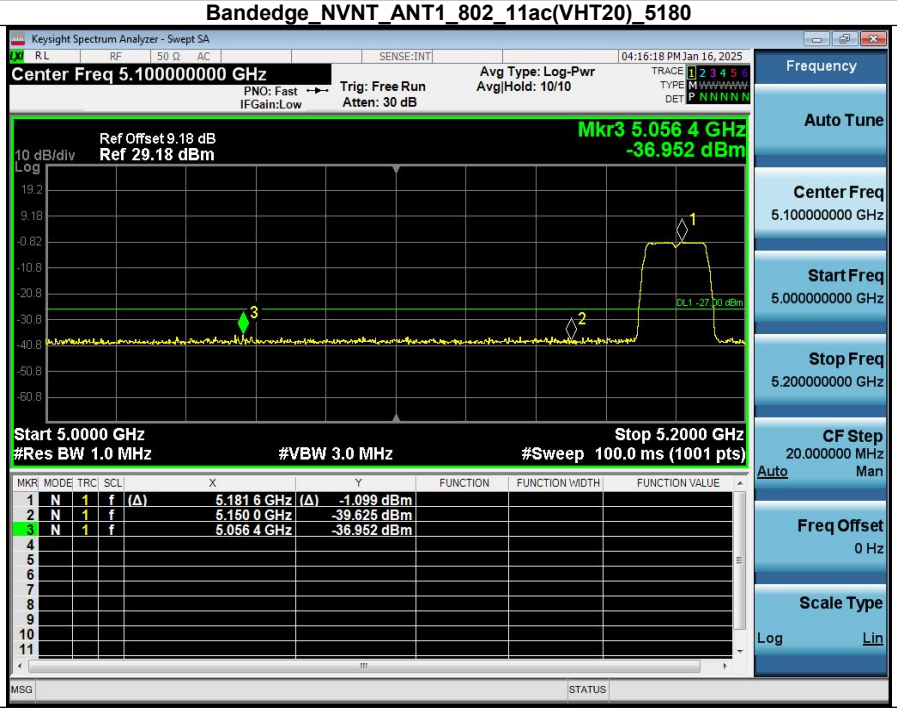
Bandedge_NVNT_ANT1_802_11n(HT20)_5180



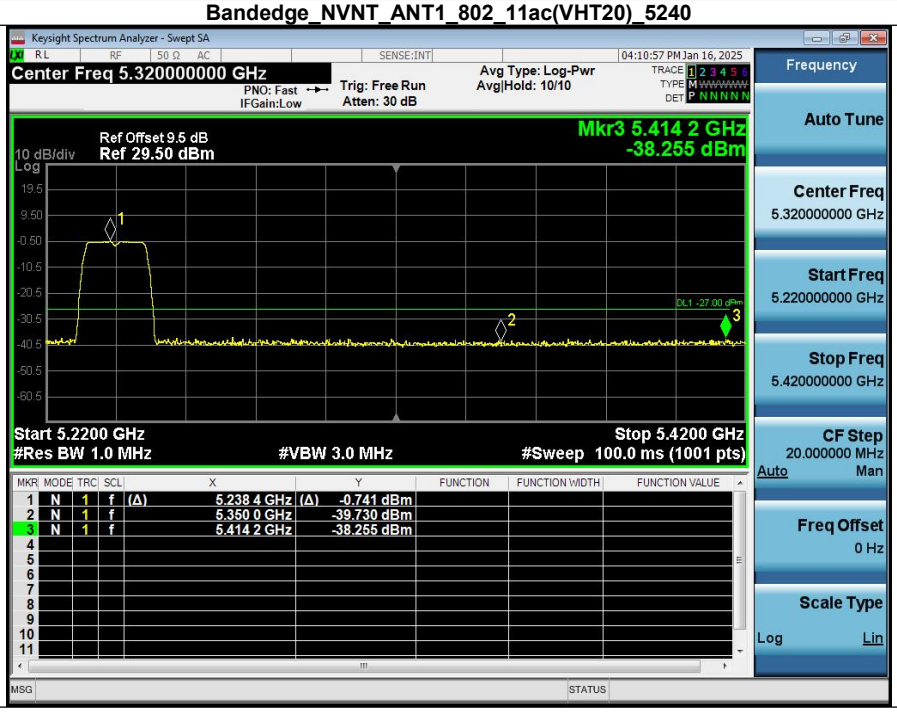
Bandedge_NVNT_ANT1_802_11n(HT20)_5240



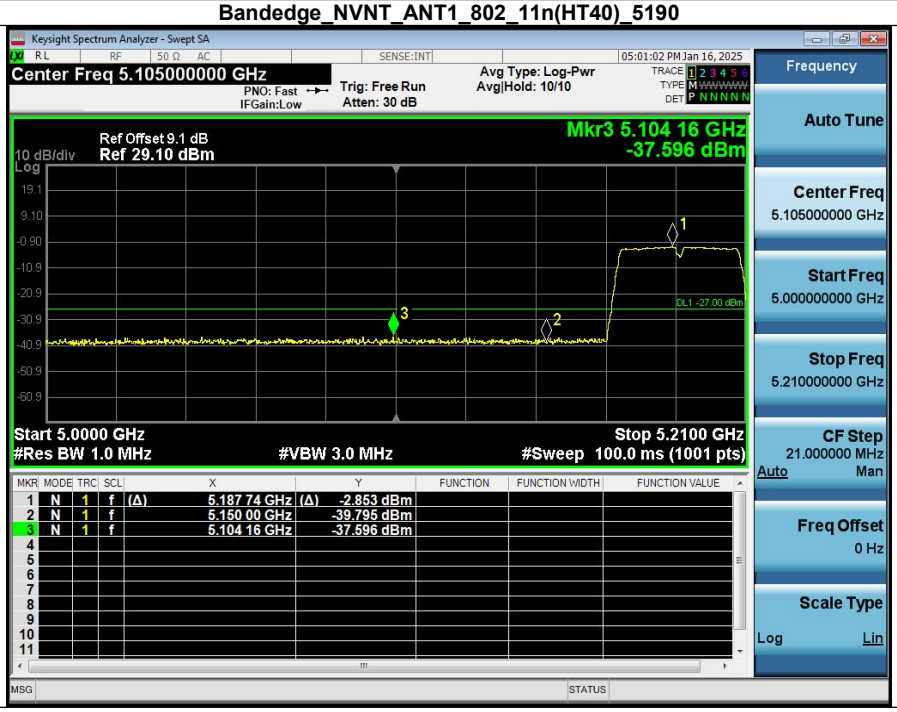
Bandedge_NVNT_ANT1_802_11ac(VHT20)_5180



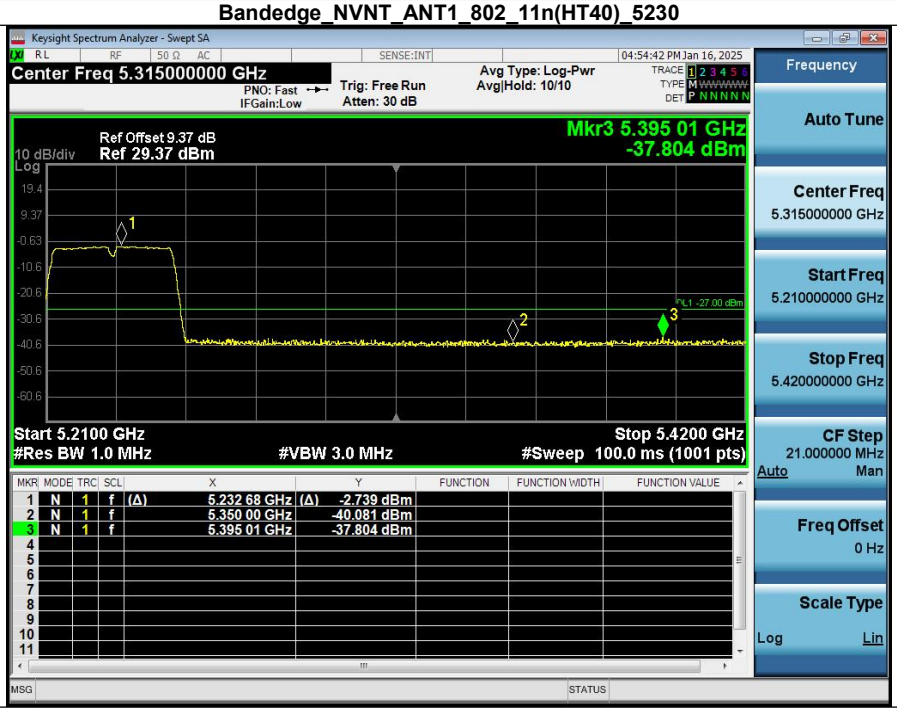
Bandedge_NVNT_ANT1_802_11ac(VHT20)_5240



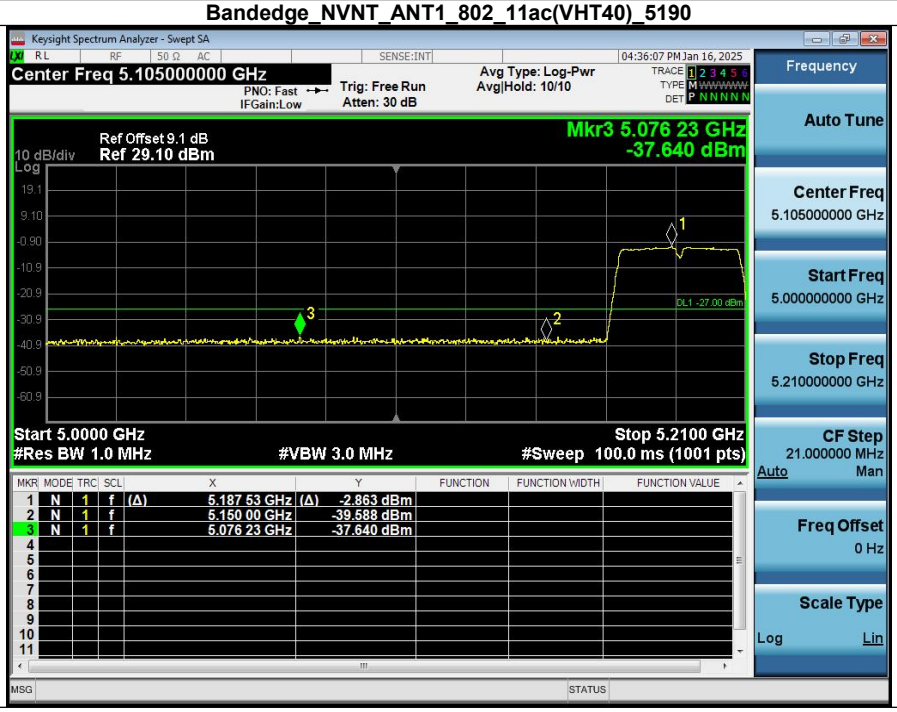
Bandedge_NVNT_ANT1_802_11n(HT40)_5190



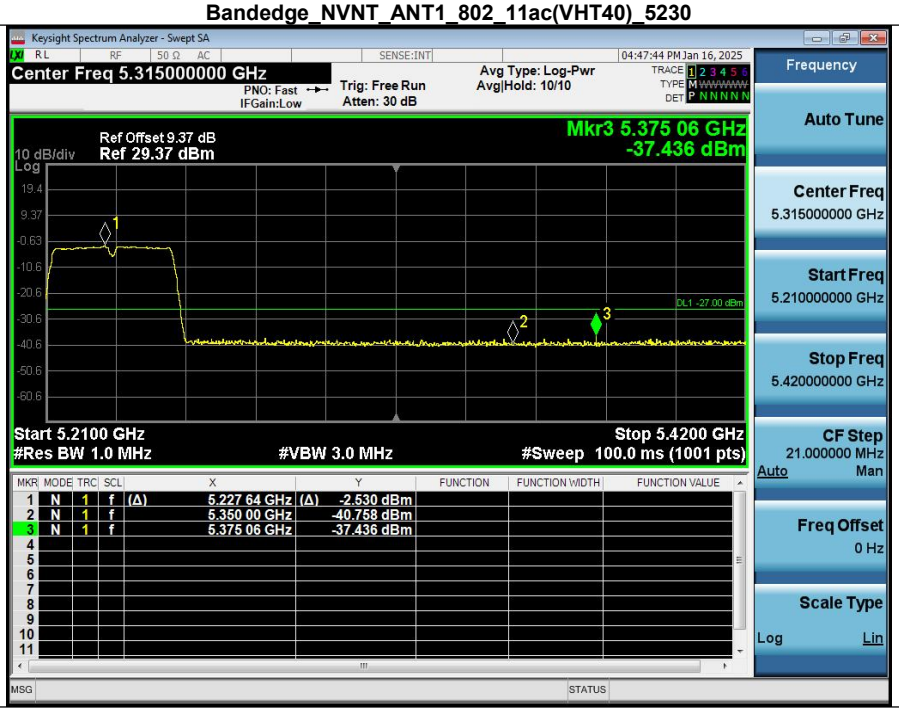
Bandedge_NVNT_ANT1_802_11n(HT40)_5230



Bandedge_NVNT_ANT1_802_11ac(VHT40)_5190



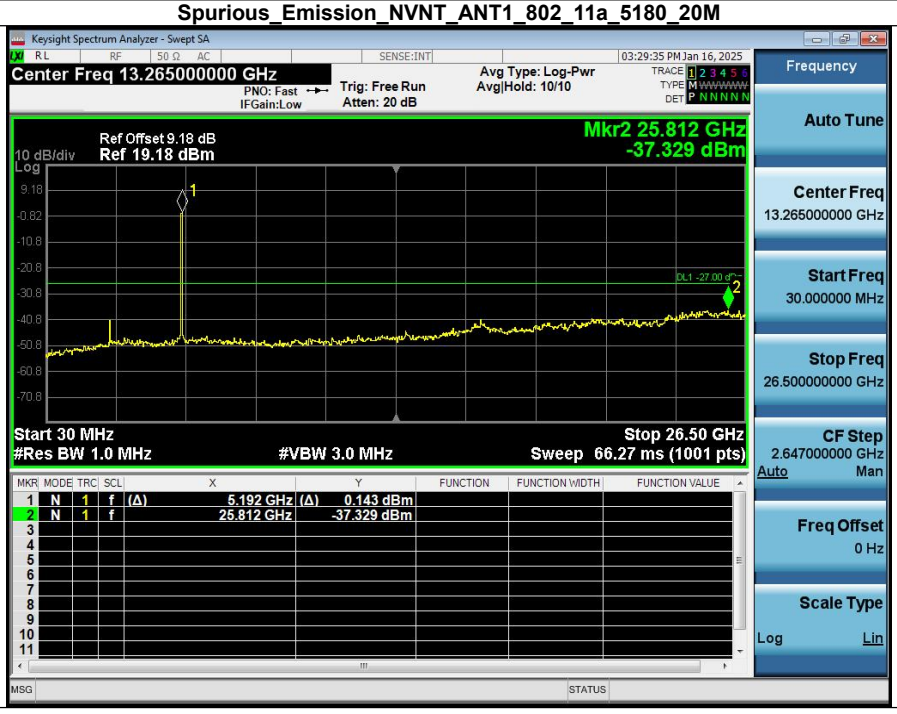
Bandedge_NVNT_ANT1_802_11ac(VHT40)_5230



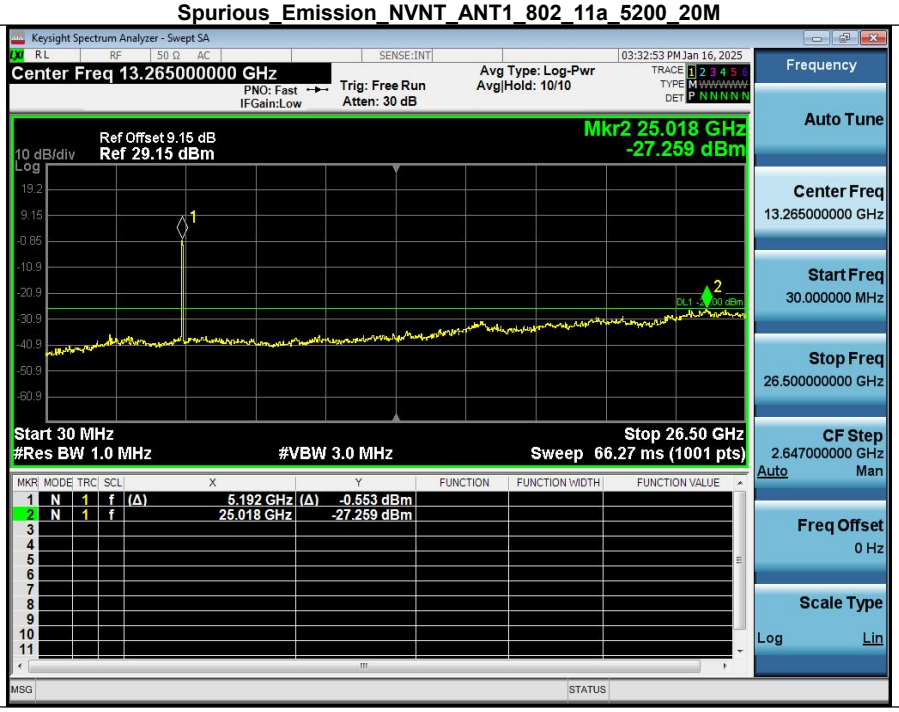
6. Spurious Emission

Condition	Antenna	Modulation	TX_Frequency (MHz)	Max. Mark Frequency(MHz)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11a	5180.00	25811.78	-37.33	-27	Pass
NVNT	ANT1	802.11a	5200.00	25017.68	-27.26	-27	Pass
NVNT	ANT1	802.11a	5240.00	25573.55	-36.59	-27	Pass
NVNT	ANT1	802.11n(HT20)	5180.00	24991.21	-27.08	-27	Pass
NVNT	ANT1	802.11n(HT20)	5200.00	24461.81	-27.23	-27	Pass
NVNT	ANT1	802.11n(HT20)	5240.00	24938.27	-36.69	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5180.00	24964.74	-27.33	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5200.00	24938.27	-37.24	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5240.00	25705.90	-37.11	-27	Pass
NVNT	ANT1	802.11n(HT40)	5190.00	25600.02	-27.07	-27	Pass
NVNT	ANT1	802.11n(HT40)	5230.00	25017.68	-36.32	-27	Pass
NVNT	ANT1	802.11ac(VHT40)	5190.00	25070.62	-36.97	-27	Pass
NVNT	ANT1	802.11ac(VHT40)	5230.00	25838.25	-36.95	-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							

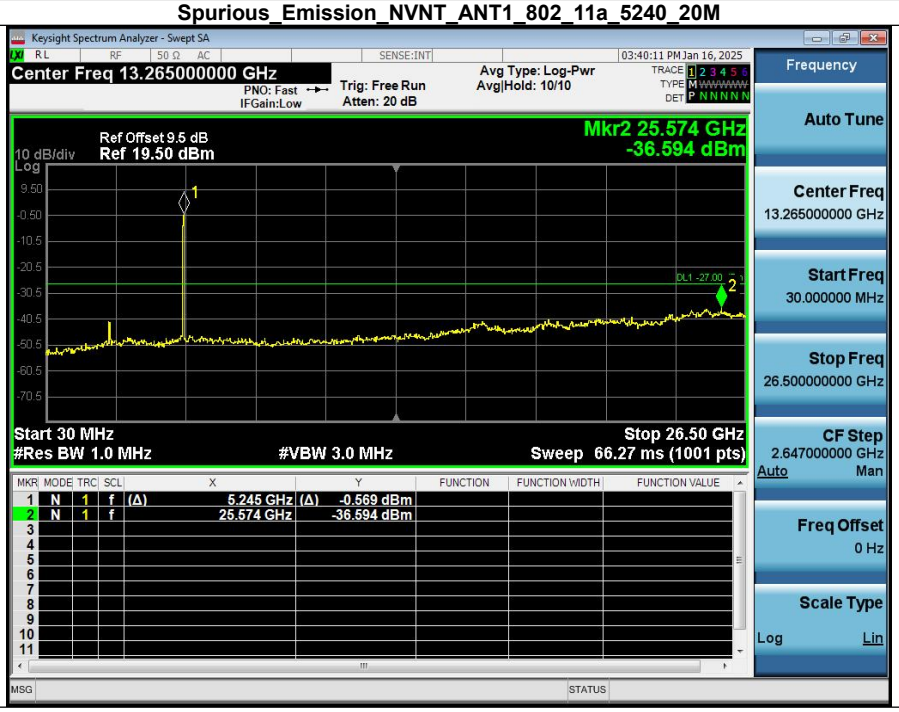
Spurious_Emission_NVNT_ANT1_802_11a_5180_20M



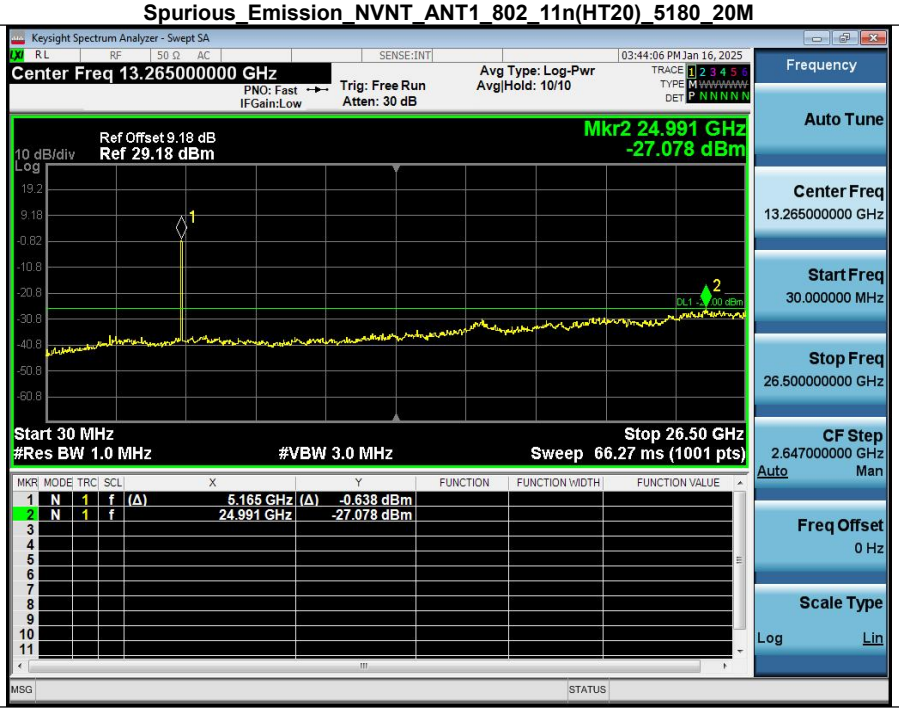
Spurious_Emission_NVNT_ANT1_802_11a_5200_20M



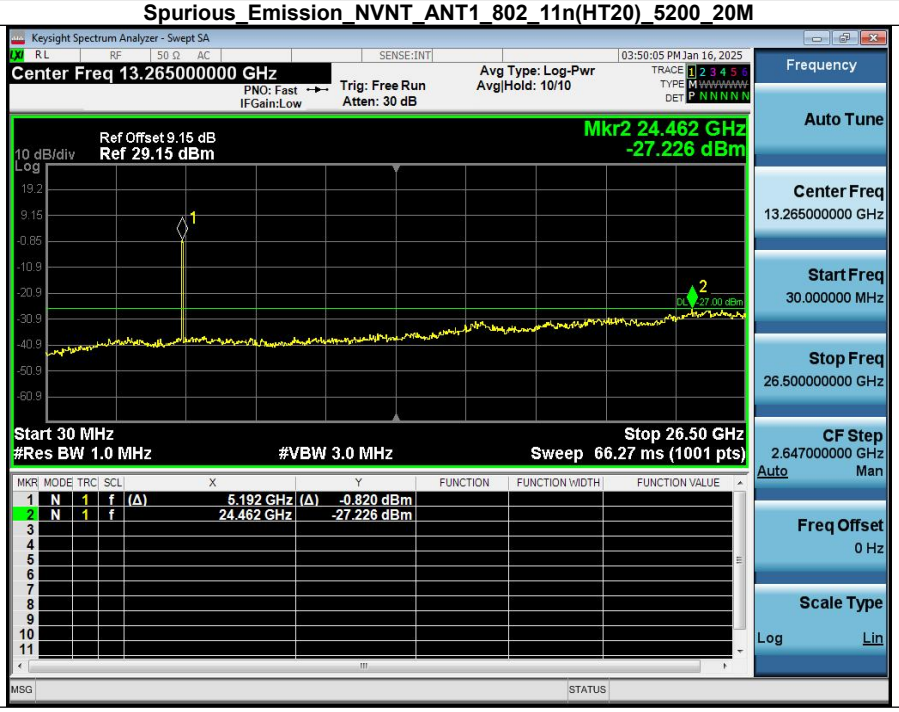
Spurious_Emission_NVNT_ANT1_802_11a_5240_20M



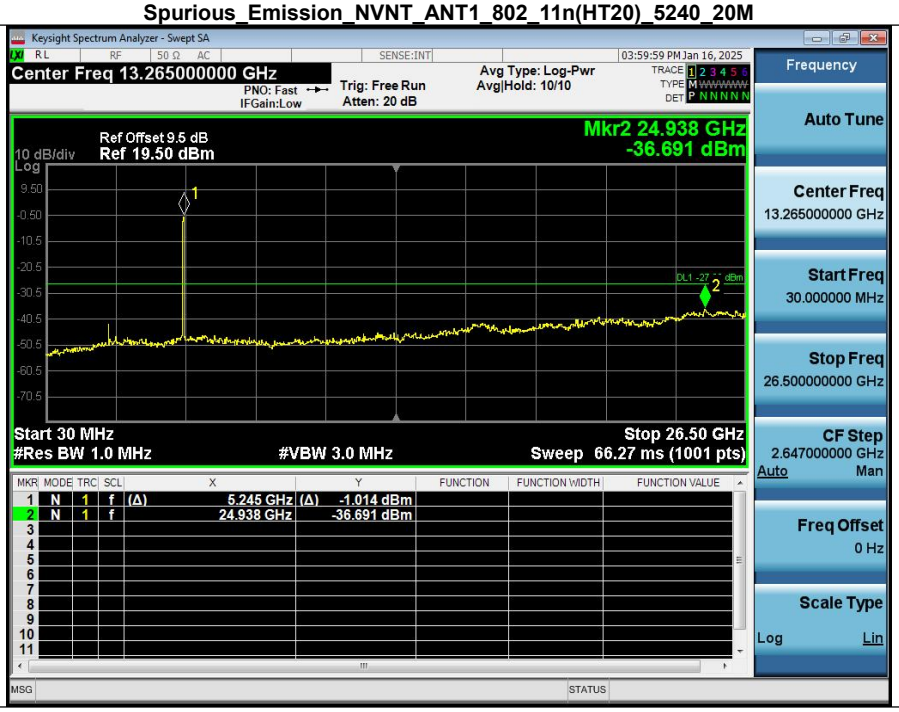
Spurious_Emission_NVNT_ANT1_802_11n(HT20)_5180_20M



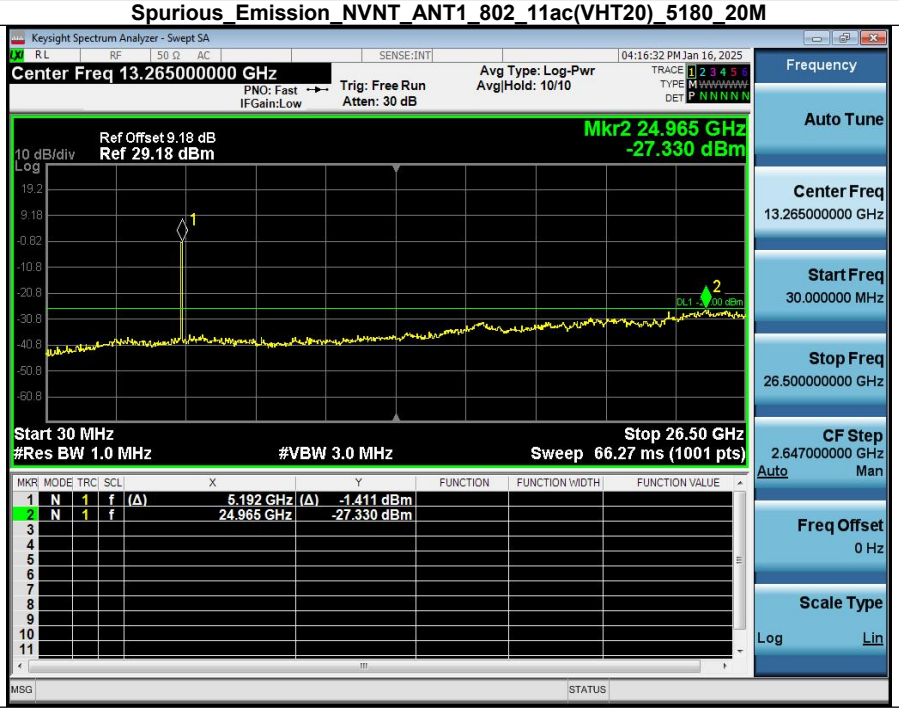
Spurious_Emission_NVNT_ANT1_802_11n(HT20)_5200_20M



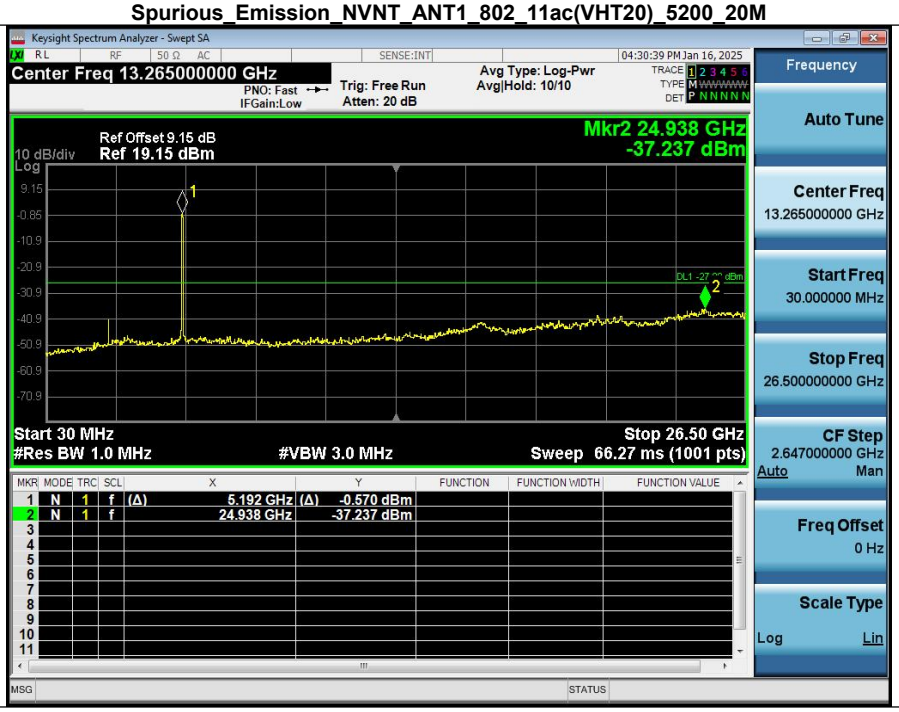
Spurious_Emission_NVNT_ANT1_802_11n(HT20)_5240_20M



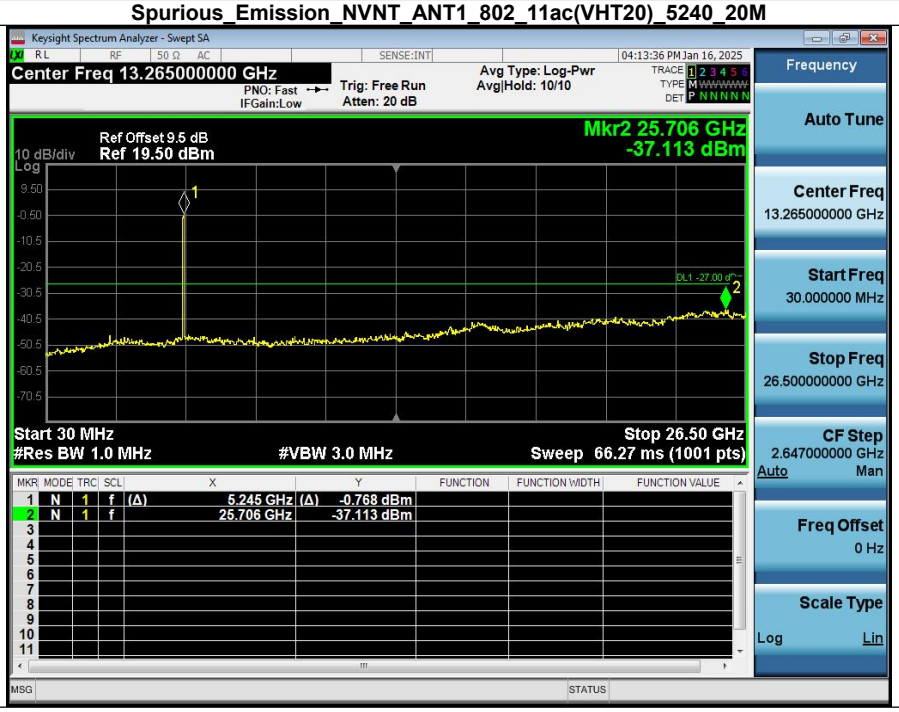
Spurious_Emission_NVNT_ANT1_802_11ac(VHT20)_5180_20M



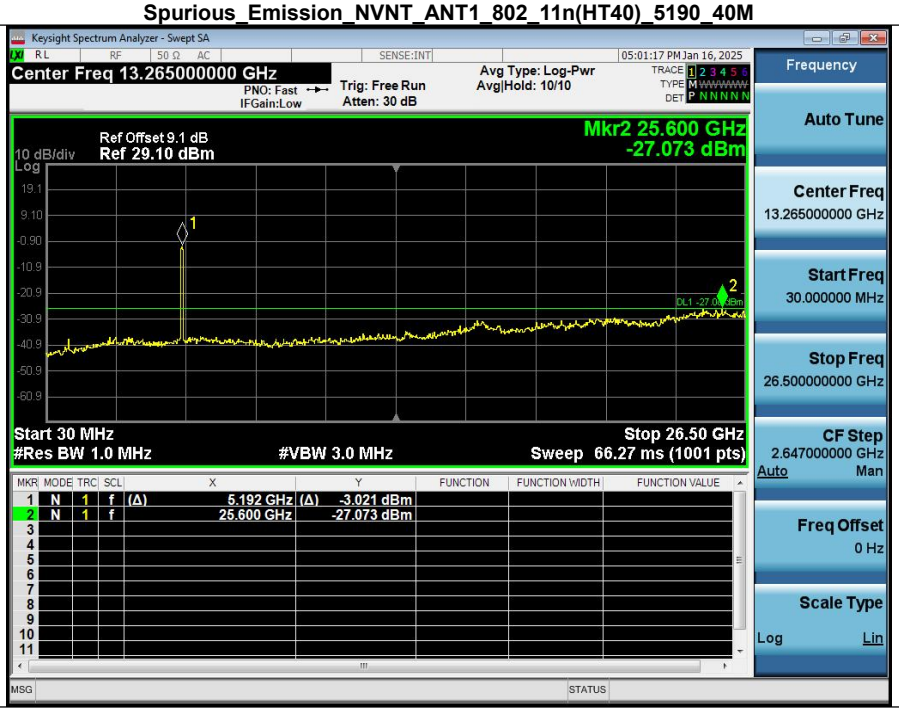
Spurious_Emission_NVNT_ANT1_802_11ac(VHT20)_5200_20M



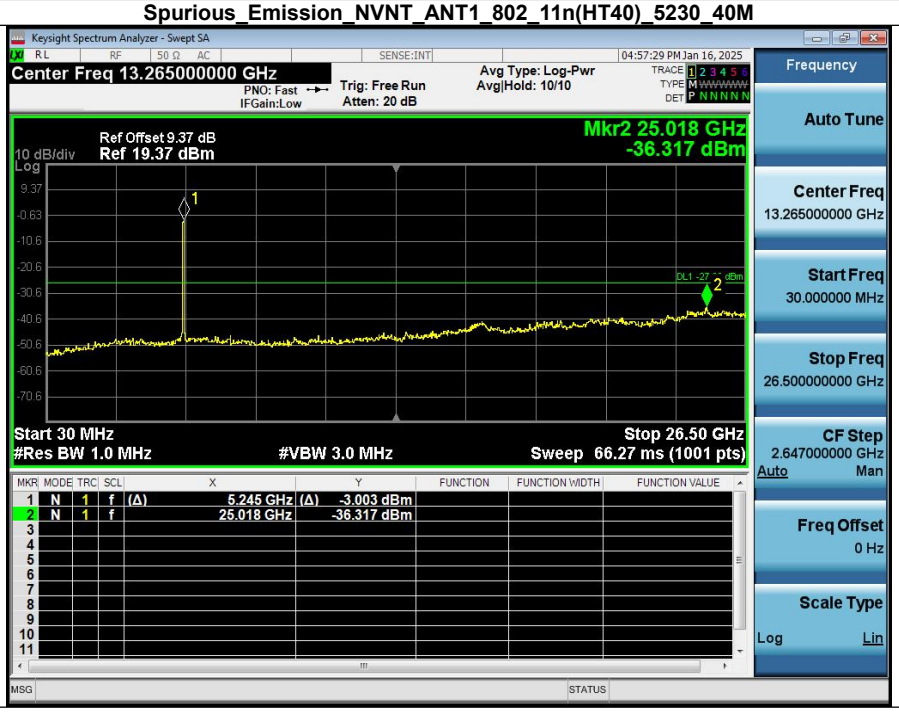
Spurious_Emission_NVNT_ANT1_802_11ac(VHT20)_5240_20M



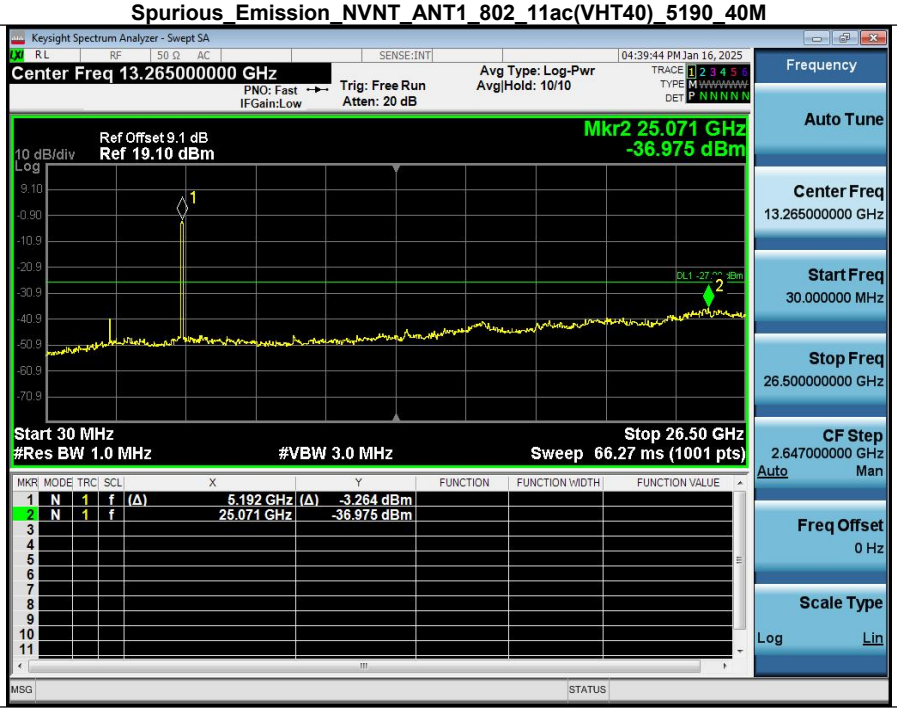
Spurious_Emission_NVNT_ANT1_802_11n(HT40)_5190_40M



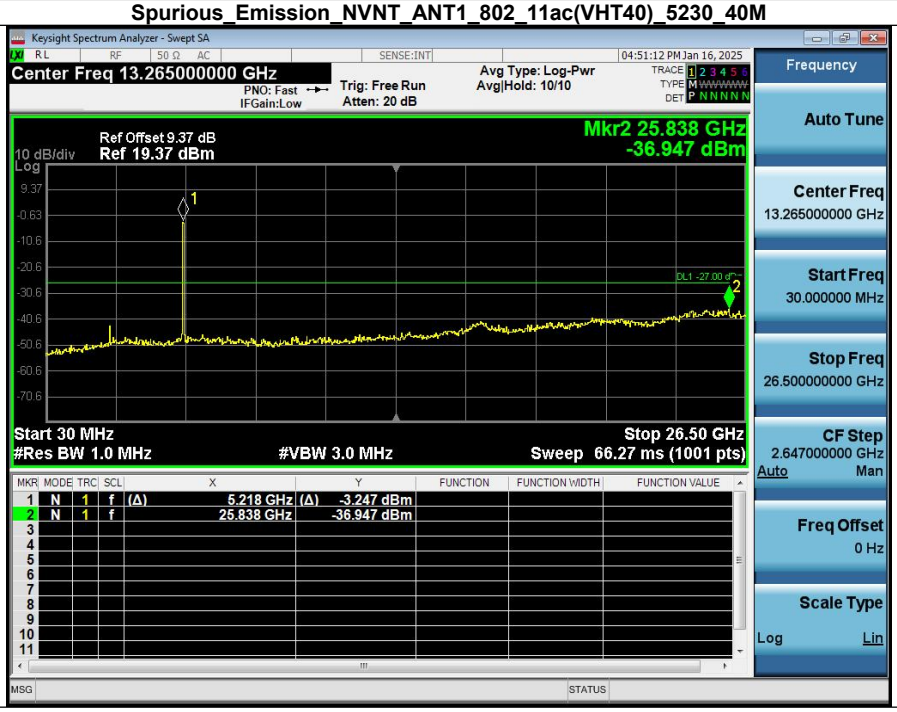
Spurious_Emission_NVNT_ANT1_802_11n(HT40)_5230_40M



Spurious_Emission_NVNT_ANT1_802_11ac(VHT40)_5190_40M



Spurious_Emission_NVNT_ANT1_802_11ac(VHT40)_5230_40M



7. Frequency Stability

Condition	Antenna	Modulation	Frequency (MHz)	Fc(MHz)	Fl(MHz)	Fh(MHz)	Limit(MHz)	Result
55degrees C&&3.80V	ANT1	802.11a	5180.00	5180.012	5171.284	5188.740	5150~5250	Pass
45degrees C&&3.80V	ANT1	802.11a	5180.00	5179.998	5171.552	5188.444	5150~5250	Pass
35degrees C&&3.80V	ANT1	802.11a	5180.00	5180.000	5171.692	5188.308	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11a	5180.00	5180.012	5171.808	5188.216	5150~5250	Pass
15degrees C&&3.80V	ANT1	802.11a	5180.00	5180.032	5171.896	5188.168	5150~5250	Pass
5degrees C&&3.80V	ANT1	802.11a	5180.00	5180.032	5171.968	5188.096	5150~5250	Pass
-5degrees C&&3.80V	ANT1	802.11a	5180.00	5180.044	5172.028	5188.060	5150~5250	Pass
-15degrees C&&3.80V	ANT1	802.11a	5180.00	5180.048	5172.080	5188.016	5150~5250	Pass
25degrees C&&4.37V	ANT1	802.11a	5180.00	5180.050	5172.120	5187.980	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11a	5180.00	5180.032	5172.168	5187.896	5150~5250	Pass
25degrees C&&3.23V	ANT1	802.11a	5180.00	5180.044	5172.216	5187.872	5150~5250	Pass
55degrees C&&3.80V	ANT1	802.11a	5200.00	5199.994	5191.276	5208.712	5150~5250	Pass
45degrees C&&3.80V	ANT1	802.11a	5200.00	5200.020	5191.568	5208.472	5150~5250	Pass
35degrees C&&3.80V	ANT1	802.11a	5200.00	5200.022	5191.700	5208.344	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11a	5200.00	5200.006	5191.784	5208.228	5150~5250	Pass
15degrees C&&3.80V	ANT1	802.11a	5200.00	5200.020	5191.872	5208.168	5150~5250	Pass
5degrees C&&3.80V	ANT1	802.11a	5200.00	5200.022	5191.940	5208.104	5150~5250	Pass
-5degrees C&&3.80V	ANT1	802.11a	5200.00	5200.030	5191.996	5208.064	5150~5250	Pass
-15degrees C&&3.80V	ANT1	802.11a	5200.00	5200.036	5192.052	5208.020	5150~5250	Pass
25degrees C&&4.37V	ANT1	802.11a	5200.00	5200.042	5192.104	5207.980	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11a	5200.00	5200.036	5192.156	5207.916	5150~5250	Pass
25degrees C&&3.23V	ANT1	802.11a	5200.00	5200.050	5192.204	5207.896	5150~5250	Pass
55degrees C&&3.80V	ANT1	802.11a	5240.00	5239.982	5231.340	5248.624	5150~5250	Pass
45degrees C&&3.80V	ANT1	802.11a	5240.00	5240.000	5231.568	5248.432	5150~5250	Pass
35degrees C&&3.80V	ANT1	802.11a	5240.00	5239.984	5231.712	5248.256	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11a	5240.00	5240.016	5231.824	5248.208	5150~5250	Pass
15degrees C&&3.80V	ANT1	802.11a	5240.00	5240.020	5231.904	5248.136	5150~5250	Pass
5degrees C&&3.80V	ANT1	802.11a	5240.00	5240.026	5231.972	5248.080	5150~5250	Pass
-5degrees C&&3.80V	ANT1	802.11a	5240.00	5240.028	5232.028	5248.028	5150~5250	Pass
-15degrees C&&3.80V	ANT1	802.11a	5240.00	5240.026	5232.072	5247.980	5150~5250	Pass
25degrees C&&4.37V	ANT1	802.11a	5240.00	5240.028	5232.116	5247.940	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11a	5240.00	5240.016	5232.160	5247.872	5150~5250	Pass
25degrees C&&3.23V	ANT1	802.11a	5240.00	5240.022	5232.192	5247.852	5150~5250	Pass
55degrees C&&3.80V	ANT1	802.11n(HT20)	5180.00	5180.042	5170.976	5189.108	5150~5250	Pass
45degrees C&&3.80V	ANT1	802.11n(HT20)	5180.00	5180.052	5171.160	5188.944	5150~5250	Pass
35degrees C&&3.80V	ANT1	802.11n(HT20)	5180.00	5180.048	5171.256	5188.840	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11n(HT20)	5180.00	5180.046	5171.324	5188.768	5150~5250	Pass
15degrees C&&3.80V	ANT1	802.11n(HT20)	5180.00	5180.042	5171.376	5188.708	5150~5250	Pass
5degrees C&&3.80V	ANT1	802.11n(HT20)	5180.00	5180.048	5171.436	5188.660	5150~5250	Pass
-5degrees C&&3.80V	ANT1	802.11n(HT20)	5180.00	5180.044	5171.488	5188.600	5150~5250	Pass
-15degrees C&&3.80V	ANT1	802.11n(HT20)	5180.00	5180.048	5171.536	5188.560	5150~5250	Pass
25degrees C&&4.37V	ANT1	802.11n(HT20)	5180.00	5180.044	5171.584	5188.504	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11n(HT20)	5180.00	5180.048	5171.632	5188.464	5150~5250	Pass
25degrees C&&3.23V	ANT1	802.11n(HT20)	5180.00	5180.040	5171.680	5188.400	5150~5250	Pass
55degrees C&&3.80V	ANT1	802.11n(HT20)	5200.00	5200.046	5190.976	5209.116	5150~5250	Pass
45degrees C&&3.80V	ANT1	802.11n(HT20)	5200.00	5200.042	5191.148	5208.936	5150~5250	Pass
35degrees C&&3.80V	ANT1	802.11n(HT20)	5200.00	5200.038	5191.240	5208.836	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11n(HT20)	5200.00	5200.038	5191.304	5208.772	5150~5250	Pass
15degrees C&&3.80V	ANT1	802.11n(HT20)	5200.00	5200.032	5191.356	5208.708	5150~5250	Pass
5degrees C&&3.80V	ANT1	802.11n(HT20)	5200.00	5200.038	5191.408	5208.668	5150~5250	Pass
-5degrees C&&3.80V	ANT1	802.11n(HT20)	5200.00	5200.034	5191.468	5208.600	5150~5250	Pass
-15degrees C&&3.80V	ANT1	802.11n(HT20)	5200.00	5200.042	5191.520	5208.564	5150~5250	Pass
25degrees C&&4.37V	ANT1	802.11n(HT20)	5200.00	5200.036	5191.572	5208.500	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11n(HT20)	5200.00	5200.034	5191.628	5208.440	5150~5250	Pass
25degrees C&&3.23V	ANT1	802.11n(HT20)	5200.00	5200.038	5191.672	5208.404	5150~5250	Pass
55degrees C&&3.80V	ANT1	802.11n(HT20)	5240.00	5240.046	5230.976	5249.116	5150~5250	Pass
45degrees C&&3.80V	ANT1	802.11n(HT20)	5240.00	5240.042	5231.148	5248.936	5150~5250	Pass
35degrees C&&3.80V	ANT1	802.11n(HT20)	5240.00	5240.036	5231.240	5248.832	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11n(HT20)	5240.00	5240.038	5231.308	5248.768	5150~5250	Pass
15degrees C&&3.80V	ANT1	802.11n(HT20)	5240.00	5240.034	5231.360	5248.708	5150~5250	Pass
5degrees C&&3.80V	ANT1	802.11n(HT20)	5240.00	5240.030	5231.416	5248.644	5150~5250	Pass
-5degrees C&&3.80V	ANT1	802.11n(HT20)	5240.00	5240.030	5231.464	5248.596	5150~5250	Pass
-15degrees C&&3.80V	ANT1	802.11n(HT20)	5240.00	5240.030	5231.524	5248.536	5150~5250	Pass
25degrees C&&4.37V	ANT1	802.11n(HT20)	5240.00	5240.036	5231.580	5248.492	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11n(HT20)	5240.00	5240.036	5231.624	5248.448	5150~5250	Pass
25degrees C&&3.23V	ANT1	802.11n(HT20)	5240.00	5240.044	5231.672	5248.416	5150~5250	Pass

55degrees C&&3.80V	ANT1	802.11ac(VHT20)	5180.00	5180.040	5170.968	5189.112	5150~5250	Pass
45degrees C&&3.80V	ANT1	802.11ac(VHT20)	5180.00	5180.044	5171.144	5188.944	5150~5250	Pass
35degrees C&&3.80V	ANT1	802.11ac(VHT20)	5180.00	5180.038	5171.236	5188.840	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT20)	5180.00	5180.040	5171.312	5188.768	5150~5250	Pass
15degrees C&&3.80V	ANT1	802.11ac(VHT20)	5180.00	5180.036	5171.368	5188.704	5150~5250	Pass
5degrees C&&3.80V	ANT1	802.11ac(VHT20)	5180.00	5180.036	5171.428	5188.644	5150~5250	Pass
-5degrees C&&3.80V	ANT1	802.11ac(VHT20)	5180.00	5180.022	5171.476	5188.568	5150~5250	Pass
-15degrees C&&3.80V	ANT1	802.11ac(VHT20)	5180.00	5180.078	5171.524	5188.632	5150~5250	Pass
25degrees C&&4.37V	ANT1	802.11ac(VHT20)	5180.00	5180.134	5171.576	5188.692	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT20)	5180.00	5180.188	5171.624	5188.752	5150~5250	Pass
25degrees C&&3.23V	ANT1	802.11ac(VHT20)	5180.00	5180.246	5171.664	5188.828	5150~5250	Pass
55degrees C&&3.80V	ANT1	802.11ac(VHT20)	5200.00	5200.038	5190.968	5209.108	5150~5250	Pass
45degrees C&&3.80V	ANT1	802.11ac(VHT20)	5200.00	5200.044	5191.144	5208.944	5150~5250	Pass
35degrees C&&3.80V	ANT1	802.11ac(VHT20)	5200.00	5200.036	5191.236	5208.836	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT20)	5200.00	5200.034	5191.304	5208.764	5150~5250	Pass
15degrees C&&3.80V	ANT1	802.11ac(VHT20)	5200.00	5200.034	5191.364	5208.704	5150~5250	Pass
5degrees C&&3.80V	ANT1	802.11ac(VHT20)	5200.00	5200.028	5191.420	5208.636	5150~5250	Pass
-5degrees C&&3.80V	ANT1	802.11ac(VHT20)	5200.00	5200.042	5191.476	5208.608	5150~5250	Pass
-15degrees C&&3.80V	ANT1	802.11ac(VHT20)	5200.00	5200.036	5191.524	5208.548	5150~5250	Pass
25degrees C&&4.37V	ANT1	802.11ac(VHT20)	5200.00	5200.036	5191.572	5208.500	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT20)	5200.00	5200.038	5191.620	5208.456	5150~5250	Pass
25degrees C&&3.23V	ANT1	802.11ac(VHT20)	5200.00	5200.044	5191.672	5208.416	5150~5250	Pass
55degrees C&&3.80V	ANT1	802.11ac(VHT20)	5240.00	5240.038	5230.972	5249.104	5150~5250	Pass
45degrees C&&3.80V	ANT1	802.11ac(VHT20)	5240.00	5240.044	5231.148	5248.940	5150~5250	Pass
35degrees C&&3.80V	ANT1	802.11ac(VHT20)	5240.00	5240.038	5231.244	5248.832	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT20)	5240.00	5240.032	5231.308	5248.756	5150~5250	Pass
15degrees C&&3.80V	ANT1	802.11ac(VHT20)	5240.00	5240.032	5231.364	5248.700	5150~5250	Pass
5degrees C&&3.80V	ANT1	802.11ac(VHT20)	5240.00	5240.034	5231.416	5248.652	5150~5250	Pass
-5degrees C&&3.80V	ANT1	802.11ac(VHT20)	5240.00	5240.036	5231.468	5248.604	5150~5250	Pass
-15degrees C&&3.80V	ANT1	802.11ac(VHT20)	5240.00	5240.040	5231.524	5248.556	5150~5250	Pass
25degrees C&&4.37V	ANT1	802.11ac(VHT20)	5240.00	5240.034	5231.572	5248.496	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT20)	5240.00	5240.040	5231.620	5248.460	5150~5250	Pass
25degrees C&&3.23V	ANT1	802.11ac(VHT20)	5240.00	5240.032	5231.672	5248.392	5150~5250	Pass
55degrees C&&3.80V	ANT1	802.11n(HT40)	5190.00	5190.096	5171.848	5208.344	5150~5250	Pass
45degrees C&&3.80V	ANT1	802.11n(HT40)	5190.00	5190.088	5172.048	5208.128	5150~5250	Pass
35degrees C&&3.80V	ANT1	802.11n(HT40)	5190.00	5190.096	5172.176	5208.016	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11n(HT40)	5190.00	5190.088	5172.288	5207.888	5150~5250	Pass
15degrees C&&3.80V	ANT1	802.11n(HT40)	5190.00	5190.064	5172.376	5207.752	5150~5250	Pass
5degrees C&&3.80V	ANT1	802.11n(HT40)	5190.00	5190.072	5172.472	5207.672	5150~5250	Pass
-5degrees C&&3.80V	ANT1	802.11n(HT40)	5190.00	5190.076	5172.560	5207.592	5150~5250	Pass
-15degrees C&&3.80V	ANT1	802.11n(HT40)	5190.00	5190.072	5172.648	5207.496	5150~5250	Pass
25degrees C&&4.37V	ANT1	802.11n(HT40)	5190.00	5190.080	5172.744	5207.416	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11n(HT40)	5190.00	5190.092	5172.856	5207.328	5150~5250	Pass
25degrees C&&3.23V	ANT1	802.11n(HT40)	5190.00	5190.088	5172.968	5207.208	5150~5250	Pass
55degrees C&&3.80V	ANT1	802.11n(HT40)	5230.00	5230.108	5211.864	5248.352	5150~5250	Pass
45degrees C&&3.80V	ANT1	802.11n(HT40)	5230.00	5230.112	5212.072	5248.152	5150~5250	Pass
35degrees C&&3.80V	ANT1	802.11n(HT40)	5230.00	5230.124	5212.224	5248.024	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11n(HT40)	5230.00	5230.100	5212.336	5247.864	5150~5250	Pass
15degrees C&&3.80V	ANT1	802.11n(HT40)	5230.00	5230.092	5212.416	5247.768	5150~5250	Pass
5degrees C&&3.80V	ANT1	802.11n(HT40)	5230.00	5230.084	5212.512	5247.656	5150~5250	Pass
-5degrees C&&3.80V	ANT1	802.11n(HT40)	5230.00	5230.096	5212.608	5247.584	5150~5250	Pass
-15degrees C&&3.80V	ANT1	802.11n(HT40)	5230.00	5230.108	5212.704	5247.512	5150~5250	Pass
25degrees C&&4.37V	ANT1	802.11n(HT40)	5230.00	5230.116	5212.816	5247.416	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11n(HT40)	5230.00	5230.132	5212.936	5247.328	5150~5250	Pass
25degrees C&&3.23V	ANT1	802.11n(HT40)	5230.00	5230.164	5213.040	5247.288	5150~5250	Pass
55degrees C&&3.80V	ANT1	802.11ac(VHT40)	5190.00	5190.108	5171.848	5208.368	5150~5250	Pass
45degrees C&&3.80V	ANT1	802.11ac(VHT40)	5190.00	5190.100	5172.056	5208.144	5150~5250	Pass
35degrees C&&3.80V	ANT1	802.11ac(VHT40)	5190.00	5190.088	5172.192	5207.984	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT40)	5190.00	5190.096	5172.312	5207.880	5150~5250	Pass
15degrees C&&3.80V	ANT1	802.11ac(VHT40)	5190.00	5190.092	5172.400	5207.784	5150~5250	Pass
5degrees C&&3.80V	ANT1	802.11ac(VHT40)	5190.00	5190.076	5172.504	5207.648	5150~5250	Pass
-5degrees C&&3.80V	ANT1	802.11ac(VHT40)	5190.00	5190.092	5172.592	5207.592	5150~5250	Pass
-15degrees C&&3.80V	ANT1	802.11ac(VHT40)	5190.00	5190.100	5172.720	5207.480	5150~5250	Pass
25degrees C&&4.37V	ANT1	802.11ac(VHT40)	5190.00	5190.124	5172.840	5207.408	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT40)	5190.00	5190.144	5172.968	5207.320	5150~5250	Pass
25degrees C&&3.23V	ANT1	802.11ac(VHT40)	5190.00	5190.152	5173.072	5207.232	5150~5250	Pass
55degrees C&&3.80V	ANT1	802.11ac(VHT40)	5230.00	5230.108	5211.856	5248.360	5150~5250	Pass
45degrees C&&3.80V	ANT1	802.11ac(VHT40)	5230.00	5230.108	5212.056	5248.160	5150~5250	Pass
35degrees C&&3.80V	ANT1	802.11ac(VHT40)	5230.00	5230.104	5212.184	5248.024	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT40)	5230.00	5230.072	5212.296	5247.848	5150~5250	Pass
15degrees C&&3.80V	ANT1	802.11ac(VHT40)	5230.00	5230.064	5212.376	5247.752	5150~5250	Pass
5degrees C&&3.80V	ANT1	802.11ac(VHT40)	5230.00	5230.072	5212.480	5247.664	5150~5250	Pass
-5degrees C&&3.80V	ANT1	802.11ac(VHT40)	5230.00	5230.064	5212.568	5247.560	5150~5250	Pass
-15degrees C&&3.80V	ANT1	802.11ac(VHT40)	5230.00	5230.084	5212.672	5247.496	5150~5250	Pass
25degrees C&&4.37V	ANT1	802.11ac(VHT40)	5230.00	5230.076	5212.776	5247.376	5150~5250	Pass

25degrees C&&3.80V	ANT1	802.11ac(VHT40)	5230.00	5230.112	5212.904	5247.320	5150~5250	Pass
25degrees C&&3.23V	ANT1	802.11ac(VHT40)	5230.00	5230.128	5213.008	5247.248	5150~5250	Pass