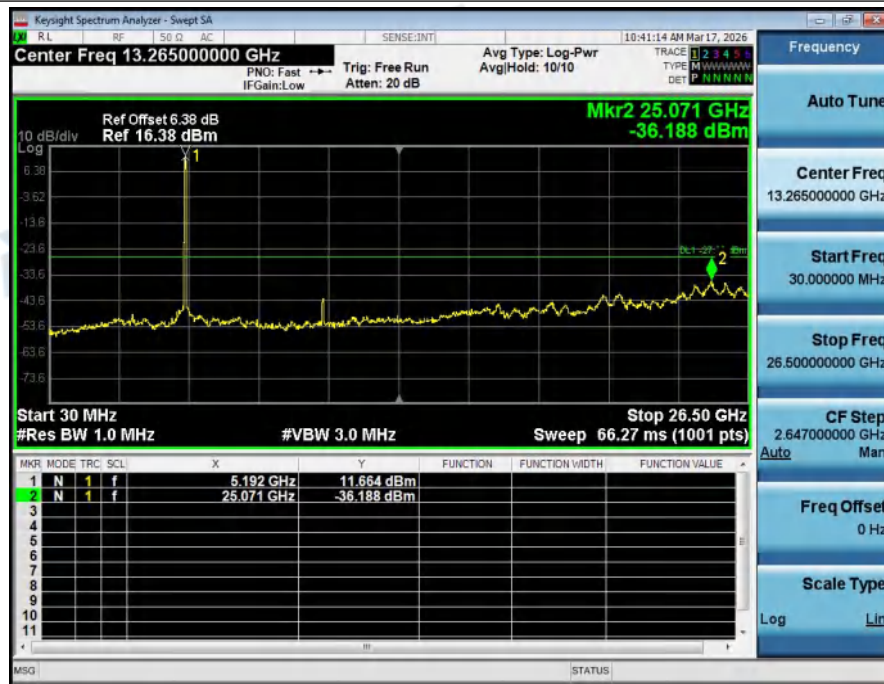
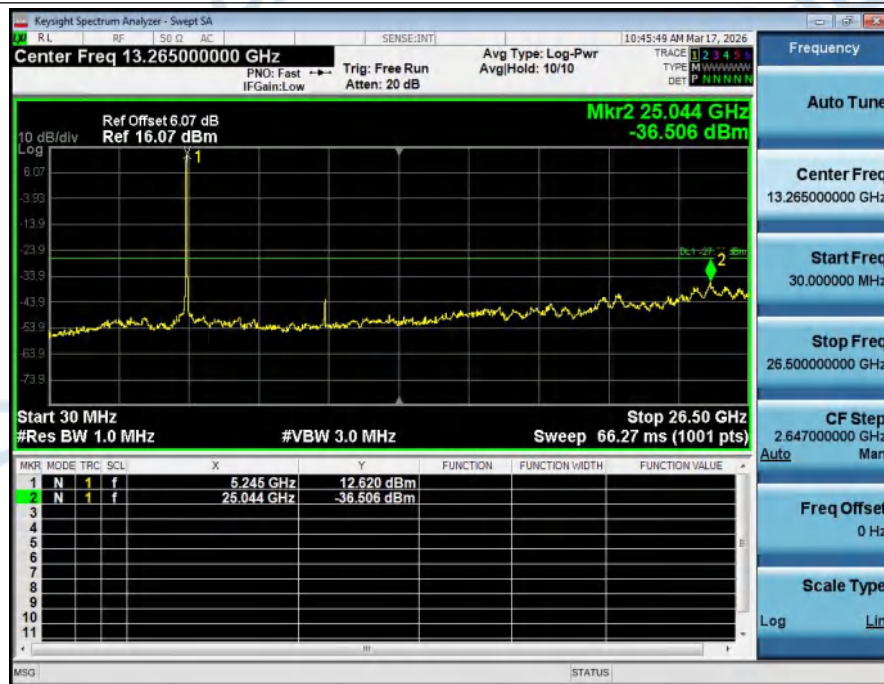
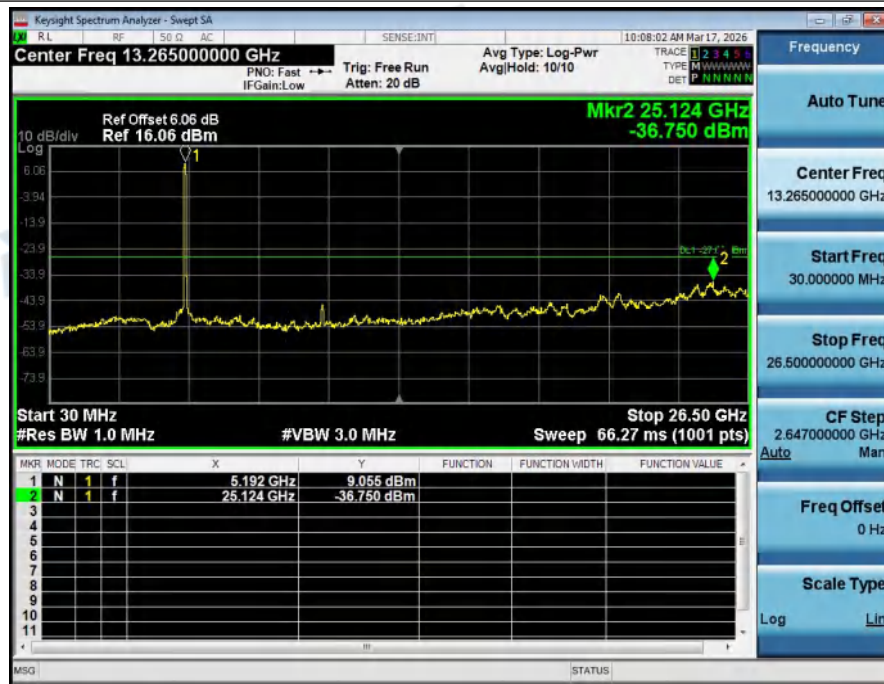




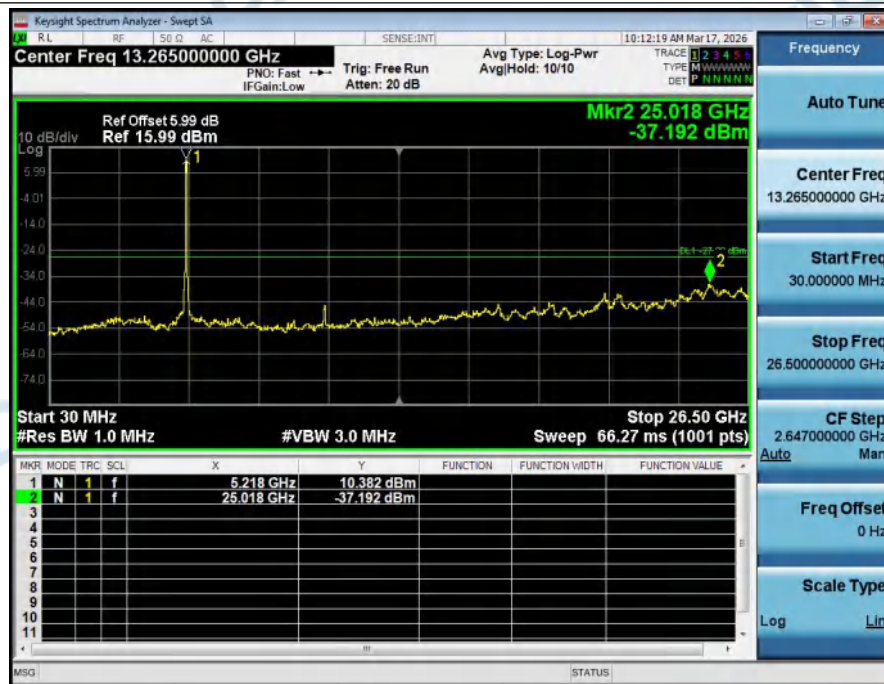
Spurious_Emission_NVNT_ANT1_802_11ac(VHT20)_5240_20M



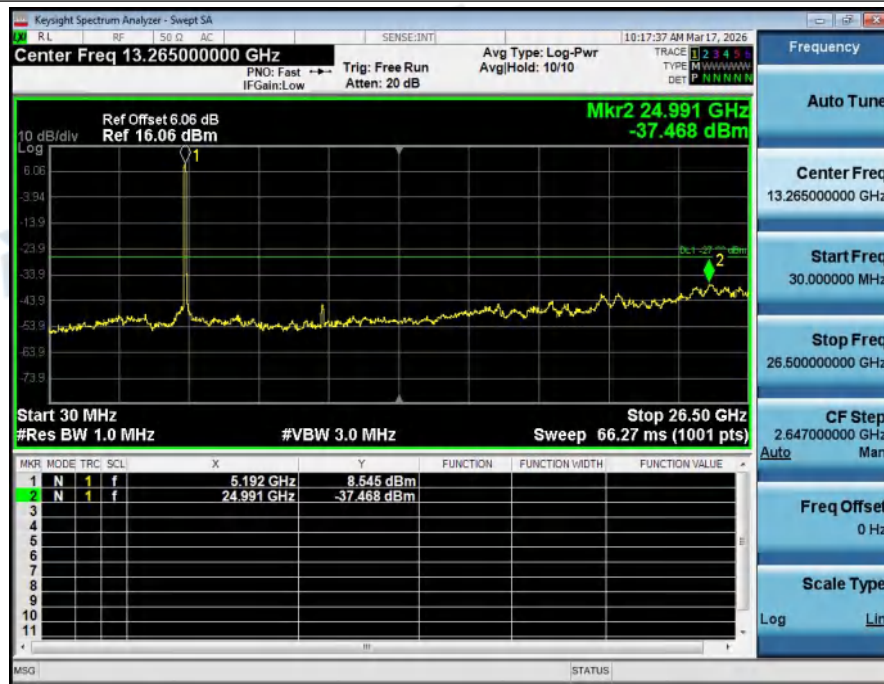
Spurious_Emission_NVNT_ANT1_802_11n(HT40)_5190_40M



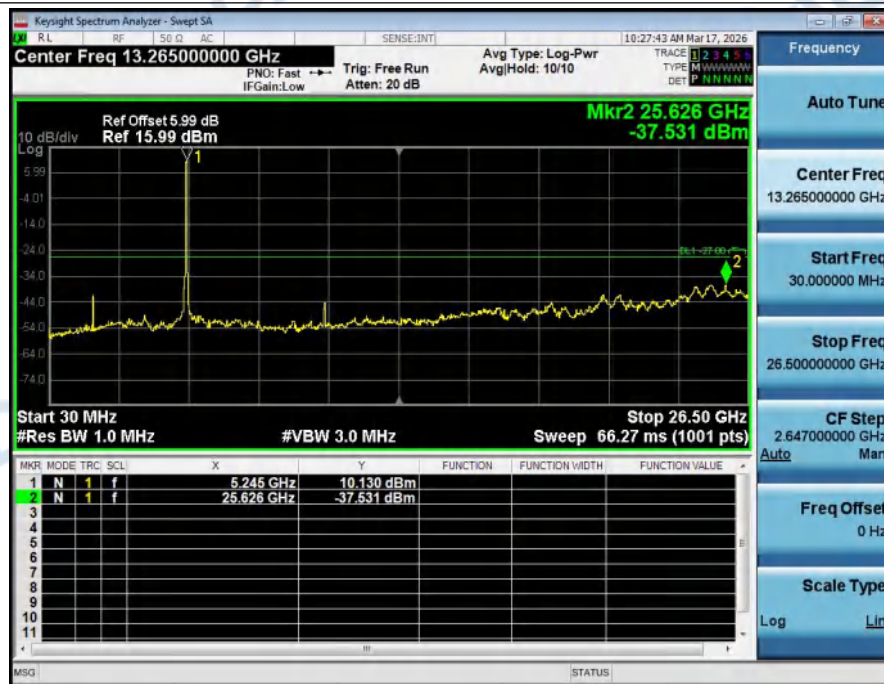
Spurious_Emission_NVNT_ANT1_802_11n(HT40)_5230_40M



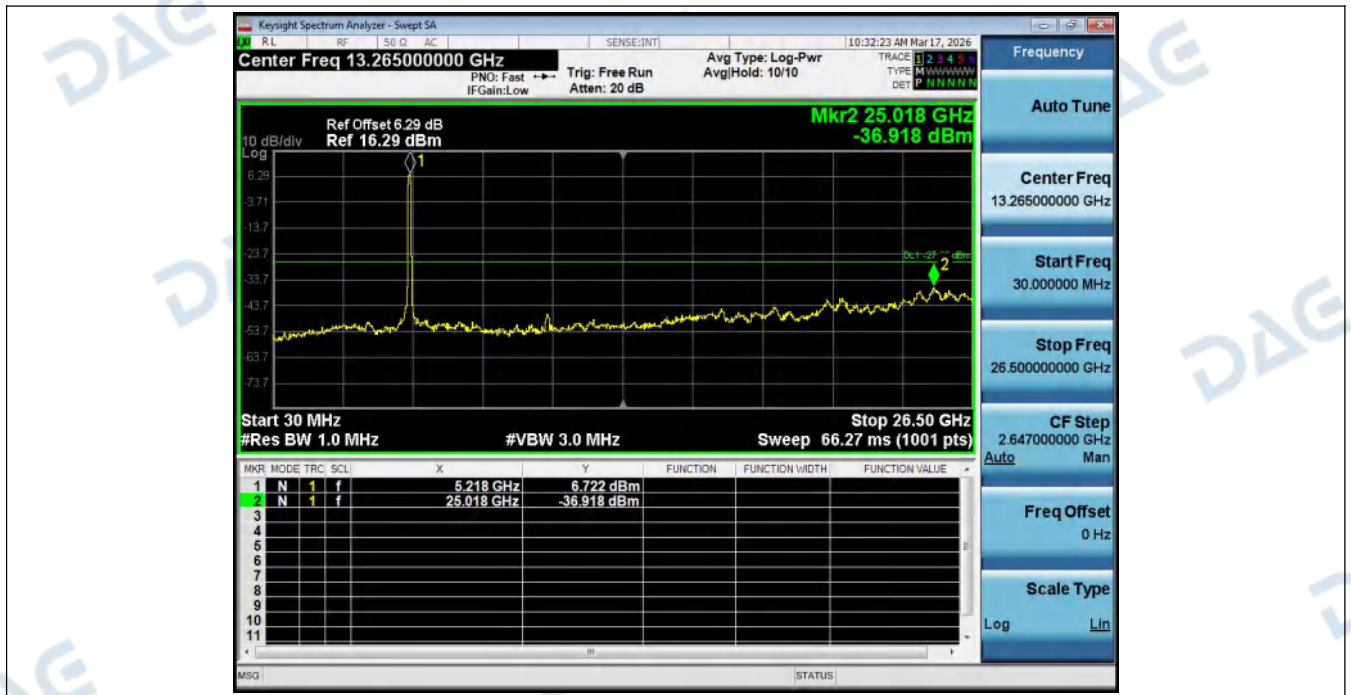
Spurious_Emission_NVNT_ANT1_802_11ac(VHT40)_5190_40M



Spurious_Emission_NVNT_ANT1_802_11ac(VHT40)_5230_40M



Spurious_Emission_NVNT_ANT1_802_11ac(VHT80)_5210_80M



7. Frequency Stability

Condition	Antenna	Modulation	Frequency (MHz)	Fc(MHz)	Fi(MHz)	Fh(MHz)	Limit(MHz)	Result
50degrees C&&3.80V	ANT1	802.11a	5180.00	5179.956	5171.612	5188.300	5150~5250	Pass
40degrees C&&3.80V	ANT1	802.11a	5180.00	5179.952	5171.736	5188.168	5150~5250	Pass
30degrees C&&3.80V	ANT1	802.11a	5180.00	5179.954	5171.820	5188.088	5150~5250	Pass
20degrees C&&3.80V	ANT1	802.11a	5180.00	5179.950	5171.888	5188.012	5150~5250	Pass
10degrees C&&3.80V	ANT1	802.11a	5180.00	5179.944	5171.932	5187.956	5150~5250	Pass
0degrees C&&3.80V	ANT1	802.11a	5180.00	5179.938	5171.980	5187.896	5150~5250	Pass
-10degrees C&&3.80V	ANT1	802.11a	5180.00	5179.920	5172.020	5187.820	5150~5250	Pass
-20degrees C&&3.80V	ANT1	802.11a	5180.00	5179.912	5172.072	5187.752	5150~5250	Pass
-30degrees C&&3.80V	ANT1	802.11a	5180.00	5179.944	5172.120	5187.768	5150~5250	Pass
25degrees C&&4.37V	ANT1	802.11a	5180.00	5179.932	5172.168	5187.696	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11a	5180.00	5179.926	5172.228	5187.624	5150~5250	Pass
25degrees C&&3.23V	ANT1	802.11a	5180.00	5179.918	5172.292	5187.544	5150~5250	Pass
50degrees C&&3.80V	ANT1	802.11a	5200.00	5199.966	5191.624	5208.308	5150~5250	Pass
40degrees C&&3.80V	ANT1	802.11a	5200.00	5199.958	5191.748	5208.168	5150~5250	Pass
30degrees C&&3.80V	ANT1	802.11a	5200.00	5199.954	5191.812	5208.096	5150~5250	Pass
20degrees C&&3.80V	ANT1	802.11a	5200.00	5199.946	5191.880	5208.012	5150~5250	Pass
10degrees C&&3.80V	ANT1	802.11a	5200.00	5199.954	5191.936	5207.972	5150~5250	Pass
0degrees C&&3.80V	ANT1	802.11a	5200.00	5199.934	5191.972	5207.896	5150~5250	Pass
-10degrees C&&3.80V	ANT1	802.11a	5200.00	5199.934	5192.008	5207.860	5150~5250	Pass
-20degrees C&&3.80V	ANT1	802.11a	5200.00	5199.914	5192.060	5207.768	5150~5250	Pass
-30degrees C&&3.80V	ANT1	802.11a	5200.00	5199.932	5192.116	5207.748	5150~5250	Pass
25degrees C&&4.37V	ANT1	802.11a	5200.00	5199.924	5192.168	5207.680	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11a	5200.00	5199.934	5192.216	5207.652	5150~5250	Pass
25degrees C&&3.23V	ANT1	802.11a	5200.00	5199.942	5192.252	5207.632	5150~5250	Pass
50degrees C&&3.80V	ANT1	802.11a	5240.00	5239.942	5231.608	5248.276	5150~5250	Pass
40degrees C&&3.80V	ANT1	802.11a	5240.00	5239.950	5231.740	5248.160	5150~5250	Pass
30degrees C&&3.80V	ANT1	802.11a	5240.00	5239.956	5231.824	5248.088	5150~5250	Pass
20degrees C&&3.80V	ANT1	802.11a	5240.00	5239.962	5231.884	5248.040	5150~5250	Pass
10degrees C&&3.80V	ANT1	802.11a	5240.00	5239.948	5231.940	5247.956	5150~5250	Pass
0degrees C&&3.80V	ANT1	802.11a	5240.00	5239.958	5231.992	5247.924	5150~5250	Pass
-10degrees C&&3.80V	ANT1	802.11a	5240.00	5239.946	5232.036	5247.856	5150~5250	Pass
-20degrees C&&3.80V	ANT1	802.11a	5240.00	5239.934	5232.084	5247.784	5150~5250	Pass
-30degrees C&&3.80V	ANT1	802.11a	5240.00	5239.938	5232.140	5247.736	5150~5250	Pass
25degrees C&&4.37V	ANT1	802.11a	5240.00	5239.940	5232.196	5247.684	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11a	5240.00	5239.962	5232.256	5247.668	5150~5250	Pass
25degrees C&&3.23V	ANT1	802.11a	5240.00	5239.968	5232.304	5247.632	5150~5250	Pass
50degrees C&&3.80V	ANT1	802.11n(HT20)	5180.00	5179.942	5171.040	5188.844	5150~5250	Pass
40degrees C&&3.80V	ANT1	802.11n(HT20)	5180.00	5179.940	5171.172	5188.708	5150~5250	Pass
30degrees C&&3.80V	ANT1	802.11n(HT20)	5180.00	5179.950	5171.268	5188.632	5150~5250	Pass
20degrees C&&3.80V	ANT1	802.11n(HT20)	5180.00	5179.940	5171.340	5188.540	5150~5250	Pass
10degrees C&&3.80V	ANT1	802.11n(HT20)	5180.00	5179.944	5171.404	5188.484	5150~5250	Pass
0degrees C&&3.80V	ANT1	802.11n(HT20)	5180.00	5179.926	5171.460	5188.392	5150~5250	Pass
-10degrees C&&3.80V	ANT1	802.11n(HT20)	5180.00	5179.920	5171.520	5188.320	5150~5250	Pass
-20degrees C&&3.80V	ANT1	802.11n(HT20)	5180.00	5179.920	5171.572	5188.268	5150~5250	Pass
-30degrees C&&3.80V	ANT1	802.11n(HT20)	5180.00	5179.926	5171.632	5188.220	5150~5250	Pass
25degrees C&&4.37V	ANT1	802.11n(HT20)	5180.00	5179.926	5171.684	5188.168	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11n(HT20)	5180.00	5179.928	5171.744	5188.112	5150~5250	Pass

25degrees C&&3.23V	ANT1	802.11n(HT20)	5180.00	5179.916	5171.788	5188.044	5150~5250	Pass
50degrees C&&3.80V	ANT1	802.11n(HT20)	5200.00	5199.948	5191.056	5208.840	5150~5250	Pass
40degrees C&&3.80V	ANT1	802.11n(HT20)	5200.00	5199.950	5191.184	5208.716	5150~5250	Pass
30degrees C&&3.80V	ANT1	802.11n(HT20)	5200.00	5199.954	5191.268	5208.640	5150~5250	Pass
20degrees C&&3.80V	ANT1	802.11n(HT20)	5200.00	5199.962	5191.348	5208.576	5150~5250	Pass
10degrees C&&3.80V	ANT1	802.11n(HT20)	5200.00	5199.962	5191.424	5208.500	5150~5250	Pass
0degrees C&&3.80V	ANT1	802.11n(HT20)	5200.00	5199.964	5191.488	5208.440	5150~5250	Pass
-10degrees C&&3.80V	ANT1	802.11n(HT20)	5200.00	5199.948	5191.552	5208.344	5150~5250	Pass
-20degrees C&&3.80V	ANT1	802.11n(HT20)	5200.00	5199.958	5191.604	5208.312	5150~5250	Pass
-30degrees C&&3.80V	ANT1	802.11n(HT20)	5200.00	5199.948	5191.660	5208.236	5150~5250	Pass
25degrees C&&4.37V	ANT1	802.11n(HT20)	5200.00	5199.962	5191.720	5208.204	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11n(HT20)	5200.00	5199.952	5191.776	5208.128	5150~5250	Pass
25degrees C&&3.23V	ANT1	802.11n(HT20)	5200.00	5199.980	5191.832	5208.128	5150~5250	Pass
50degrees C&&3.80V	ANT1	802.11n(HT20)	5240.00	5239.962	5231.100	5248.824	5150~5250	Pass
40degrees C&&3.80V	ANT1	802.11n(HT20)	5240.00	5239.952	5231.208	5248.696	5150~5250	Pass
30degrees C&&3.80V	ANT1	802.11n(HT20)	5240.00	5239.952	5231.280	5248.624	5150~5250	Pass
20degrees C&&3.80V	ANT1	802.11n(HT20)	5240.00	5239.944	5231.344	5248.544	5150~5250	Pass
10degrees C&&3.80V	ANT1	802.11n(HT20)	5240.00	5239.948	5231.412	5248.484	5150~5250	Pass
0degrees C&&3.80V	ANT1	802.11n(HT20)	5240.00	5239.950	5231.480	5248.420	5150~5250	Pass
-10degrees C&&3.80V	ANT1	802.11n(HT20)	5240.00	5239.936	5231.536	5248.336	5150~5250	Pass
-20degrees C&&3.80V	ANT1	802.11n(HT20)	5240.00	5239.948	5231.596	5248.300	5150~5250	Pass
-30degrees C&&3.80V	ANT1	802.11n(HT20)	5240.00	5239.936	5231.644	5248.228	5150~5250	Pass
25degrees C&&4.37V	ANT1	802.11n(HT20)	5240.00	5239.950	5231.696	5248.204	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11n(HT20)	5240.00	5239.938	5231.752	5248.124	5150~5250	Pass
25degrees C&&3.23V	ANT1	802.11n(HT20)	5240.00	5239.944	5231.808	5248.080	5150~5250	Pass
50degrees C&&3.80V	ANT1	802.11ac(VHT20)	5180.00	5179.950	5171.060	5188.840	5150~5250	Pass
40degrees C&&3.80V	ANT1	802.11ac(VHT20)	5180.00	5179.946	5171.180	5188.712	5150~5250	Pass
30degrees C&&3.80V	ANT1	802.11ac(VHT20)	5180.00	5179.946	5171.264	5188.628	5150~5250	Pass
20degrees C&&3.80V	ANT1	802.11ac(VHT20)	5180.00	5179.938	5171.336	5188.540	5150~5250	Pass
10degrees C&&3.80V	ANT1	802.11ac(VHT20)	5180.00	5179.930	5171.404	5188.456	5150~5250	Pass
0degrees C&&3.80V	ANT1	802.11ac(VHT20)	5180.00	5179.940	5171.464	5188.416	5150~5250	Pass
-10degrees C&&3.80V	ANT1	802.11ac(VHT20)	5180.00	5179.930	5171.524	5188.336	5150~5250	Pass
-20degrees C&&3.80V	ANT1	802.11ac(VHT20)	5180.00	5179.932	5171.584	5188.280	5150~5250	Pass
-30degrees C&&3.80V	ANT1	802.11ac(VHT20)	5180.00	5179.922	5171.640	5188.204	5150~5250	Pass
25degrees C&&4.37V	ANT1	802.11ac(VHT20)	5180.00	5179.942	5171.696	5188.188	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT20)	5180.00	5179.920	5171.752	5188.088	5150~5250	Pass
25degrees C&&3.23V	ANT1	802.11ac(VHT20)	5180.00	5179.920	5171.792	5188.048	5150~5250	Pass
50degrees C&&3.80V	ANT1	802.11ac(VHT20)	5200.00	5199.950	5191.056	5208.844	5150~5250	Pass
40degrees C&&3.80V	ANT1	802.11ac(VHT20)	5200.00	5199.956	5191.184	5208.728	5150~5250	Pass
30degrees C&&3.80V	ANT1	802.11ac(VHT20)	5200.00	5199.952	5191.264	5208.640	5150~5250	Pass
20degrees C&&3.80V	ANT1	802.11ac(VHT20)	5200.00	5199.948	5191.336	5208.560	5150~5250	Pass
10degrees C&&3.80V	ANT1	802.11ac(VHT20)	5200.00	5199.944	5191.400	5208.488	5150~5250	Pass
0degrees C&&3.80V	ANT1	802.11ac(VHT20)	5200.00	5199.960	5191.468	5208.452	5150~5250	Pass
-10degrees C&&3.80V	ANT1	802.11ac(VHT20)	5200.00	5199.960	5191.532	5208.388	5150~5250	Pass
-20degrees C&&3.80V	ANT1	802.11ac(VHT20)	5200.00	5199.952	5191.592	5208.312	5150~5250	Pass
-30degrees C&&3.80V	ANT1	802.11ac(VHT20)	5200.00	5199.960	5191.644	5208.276	5150~5250	Pass
25degrees C&&4.37V	ANT1	802.11ac(VHT20)	5200.00	5199.942	5191.688	5208.196	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT20)	5200.00	5199.940	5191.732	5208.148	5150~5250	Pass
25degrees C&&3.23V	ANT1	802.11ac(VHT20)	5200.00	5199.952	5191.784	5208.120	5150~5250	Pass
50degrees C&&3.80V	ANT1	802.11ac(VHT20)	5240.00	5239.958	5231.100	5248.816	5150~5250	Pass

40degrees C&&3.80V	ANT1	802.11ac(VHT20)	5240.00	5239.950	5231.200	5248.700	5150~5250	Pass
30degrees C&&3.80V	ANT1	802.11ac(VHT20)	5240.00	5239.952	5231.288	5248.616	5150~5250	Pass
20degrees C&&3.80V	ANT1	802.11ac(VHT20)	5240.00	5239.954	5231.364	5248.544	5150~5250	Pass
10degrees C&&3.80V	ANT1	802.11ac(VHT20)	5240.00	5239.948	5231.428	5248.468	5150~5250	Pass
0degrees C&&3.80V	ANT1	802.11ac(VHT20)	5240.00	5239.940	5231.492	5248.388	5150~5250	Pass
-10degrees C&&3.80V	ANT1	802.11ac(VHT20)	5240.00	5239.964	5231.556	5248.372	5150~5250	Pass
-20degrees C&&3.80V	ANT1	802.11ac(VHT20)	5240.00	5239.944	5231.616	5248.272	5150~5250	Pass
-30degrees C&&3.80V	ANT1	802.11ac(VHT20)	5240.00	5239.960	5231.676	5248.244	5150~5250	Pass
25degrees C&&4.37V	ANT1	802.11ac(VHT20)	5240.00	5239.936	5231.728	5248.144	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT20)	5240.00	5239.932	5231.768	5248.096	5150~5250	Pass
25degrees C&&3.23V	ANT1	802.11ac(VHT20)	5240.00	5239.934	5231.808	5248.060	5150~5250	Pass
50degrees C&&3.80V	ANT1	802.11n(HT40)	5190.00	5189.964	5171.832	5208.096	5150~5250	Pass
40degrees C&&3.80V	ANT1	802.11n(HT40)	5190.00	5189.952	5172.024	5207.880	5150~5250	Pass
30degrees C&&3.80V	ANT1	802.11n(HT40)	5190.00	5189.968	5172.216	5207.720	5150~5250	Pass
20degrees C&&3.80V	ANT1	802.11n(HT40)	5190.00	5189.952	5172.352	5207.552	5150~5250	Pass
10degrees C&&3.80V	ANT1	802.11n(HT40)	5190.00	5189.980	5172.504	5207.456	5150~5250	Pass
0degrees C&&3.80V	ANT1	802.11n(HT40)	5190.00	5189.964	5172.648	5207.280	5150~5250	Pass
-10degrees C&&3.80V	ANT1	802.11n(HT40)	5190.00	5189.956	5172.776	5207.136	5150~5250	Pass
-20degrees C&&3.80V	ANT1	802.11n(HT40)	5190.00	5189.920	5172.920	5206.920	5150~5250	Pass
-30degrees C&&3.80V	ANT1	802.11n(HT40)	5190.00	5189.964	5173.048	5206.880	5150~5250	Pass
25degrees C&&4.37V	ANT1	802.11n(HT40)	5190.00	5189.964	5173.168	5206.760	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11n(HT40)	5190.00	5189.956	5173.296	5206.616	5150~5250	Pass
25degrees C&&3.23V	ANT1	802.11n(HT40)	5190.00	5189.924	5173.432	5206.416	5150~5250	Pass
50degrees C&&3.80V	ANT1	802.11n(HT40)	5230.00	5229.972	5211.896	5248.048	5150~5250	Pass
40degrees C&&3.80V	ANT1	802.11n(HT40)	5230.00	5229.964	5212.080	5247.848	5150~5250	Pass
30degrees C&&3.80V	ANT1	802.11n(HT40)	5230.00	5229.968	5212.240	5247.696	5150~5250	Pass
20degrees C&&3.80V	ANT1	802.11n(HT40)	5230.00	5229.984	5212.408	5247.560	5150~5250	Pass
10degrees C&&3.80V	ANT1	802.11n(HT40)	5230.00	5229.980	5212.560	5247.400	5150~5250	Pass
0degrees C&&3.80V	ANT1	802.11n(HT40)	5230.00	5229.960	5212.704	5247.216	5150~5250	Pass
-10degrees C&&3.80V	ANT1	802.11n(HT40)	5230.00	5229.976	5212.856	5247.096	5150~5250	Pass
-20degrees C&&3.80V	ANT1	802.11n(HT40)	5230.00	5229.984	5213.024	5246.944	5150~5250	Pass
-30degrees C&&3.80V	ANT1	802.11n(HT40)	5230.00	5230.004	5213.160	5246.848	5150~5250	Pass
25degrees C&&4.37V	ANT1	802.11n(HT40)	5230.00	5229.976	5213.328	5246.624	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11n(HT40)	5230.00	5230.028	5213.488	5246.568	5150~5250	Pass
25degrees C&&3.23V	ANT1	802.11n(HT40)	5230.00	5230.012	5213.656	5246.368	5150~5250	Pass
50degrees C&&3.80V	ANT1	802.11ac(VHT40)	5190.00	5189.976	5171.848	5208.104	5150~5250	Pass
40degrees C&&3.80V	ANT1	802.11ac(VHT40)	5190.00	5189.964	5172.032	5207.896	5150~5250	Pass
30degrees C&&3.80V	ANT1	802.11ac(VHT40)	5190.00	5189.976	5172.216	5207.736	5150~5250	Pass
20degrees C&&3.80V	ANT1	802.11ac(VHT40)	5190.00	5189.964	5172.368	5207.560	5150~5250	Pass
10degrees C&&3.80V	ANT1	802.11ac(VHT40)	5190.00	5189.984	5172.496	5207.472	5150~5250	Pass
0degrees C&&3.80V	ANT1	802.11ac(VHT40)	5190.00	5189.980	5172.632	5207.328	5150~5250	Pass
-10degrees C&&3.80V	ANT1	802.11ac(VHT40)	5190.00	5189.964	5172.776	5207.152	5150~5250	Pass
-20degrees C&&3.80V	ANT1	802.11ac(VHT40)	5190.00	5189.980	5172.944	5207.016	5150~5250	Pass
-30degrees C&&3.80V	ANT1	802.11ac(VHT40)	5190.00	5190.004	5173.112	5206.896	5150~5250	Pass
25degrees C&&4.37V	ANT1	802.11ac(VHT40)	5190.00	5189.984	5173.256	5206.712	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT40)	5190.00	5189.940	5173.400	5206.480	5150~5250	Pass
25degrees C&&3.23V	ANT1	802.11ac(VHT40)	5190.00	5189.960	5173.536	5206.384	5150~5250	Pass
50degrees C&&3.80V	ANT1	802.11ac(VHT40)	5230.00	5229.960	5211.880	5248.040	5150~5250	Pass
40degrees C&&3.80V	ANT1	802.11ac(VHT40)	5230.00	5229.980	5212.112	5247.848	5150~5250	Pass
30degrees C&&3.80V	ANT1	802.11ac(VHT40)	5230.00	5230.008	5212.312	5247.704	5150~5250	Pass

20degrees C&&3.80V	ANT1	802.11ac(VHT40)	5230.00	5229.980	5212.464	5247.496	5150~5250	Pass
10degrees C&&3.80V	ANT1	802.11ac(VHT40)	5230.00	5230.024	5212.608	5247.440	5150~5250	Pass
0degrees C&&3.80V	ANT1	802.11ac(VHT40)	5230.00	5230.000	5212.760	5247.240	5150~5250	Pass
-10degrees C&&3.80V	ANT1	802.11ac(VHT40)	5230.00	5230.048	5212.936	5247.160	5150~5250	Pass
-20degrees C&&3.80V	ANT1	802.11ac(VHT40)	5230.00	5230.048	5213.120	5246.976	5150~5250	Pass
-30degrees C&&3.80V	ANT1	802.11ac(VHT40)	5230.00	5230.044	5213.272	5246.816	5150~5250	Pass
25degrees C&&4.37V	ANT1	802.11ac(VHT40)	5230.00	5230.124	5213.456	5246.792	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT40)	5230.00	5230.140	5213.616	5246.664	5150~5250	Pass
25degrees C&&3.23V	ANT1	802.11ac(VHT40)	5230.00	5230.104	5213.752	5246.456	5150~5250	Pass
50degrees C&&3.80V	ANT1	802.11ac(VHT80)	5210.00	5209.988	5172.032	5247.944	5150~5250	Pass
40degrees C&&3.80V	ANT1	802.11ac(VHT80)	5210.00	5210.048	5172.416	5247.680	5150~5250	Pass
30degrees C&&3.80V	ANT1	802.11ac(VHT80)	5210.00	5210.030	5172.668	5247.392	5150~5250	Pass
20degrees C&&3.80V	ANT1	802.11ac(VHT80)	5210.00	5210.090	5172.980	5247.200	5150~5250	Pass
10degrees C&&3.80V	ANT1	802.11ac(VHT80)	5210.00	5210.048	5173.268	5246.828	5150~5250	Pass
0degrees C&&3.80V	ANT1	802.11ac(VHT80)	5210.00	5210.072	5173.556	5246.588	5150~5250	Pass
-10degrees C&&3.80V	ANT1	802.11ac(VHT80)	5210.00	5210.006	5173.808	5246.204	5150~5250	Pass
-20degrees C&&3.80V	ANT1	802.11ac(VHT80)	5210.00	5209.988	5174.132	5245.844	5150~5250	Pass
-30degrees C&&3.80V	ANT1	802.11ac(VHT80)	5210.00	5210.048	5174.444	5245.652	5150~5250	Pass
25degrees C&&4.37V	ANT1	802.11ac(VHT80)	5210.00	5210.144	5174.744	5245.544	5150~5250	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT80)	5210.00	5210.084	5174.996	5245.172	5150~5250	Pass
25degrees C&&3.23V	ANT1	802.11ac(VHT80)	5210.00	5210.096	5175.308	5244.884	5150~5250	Pass

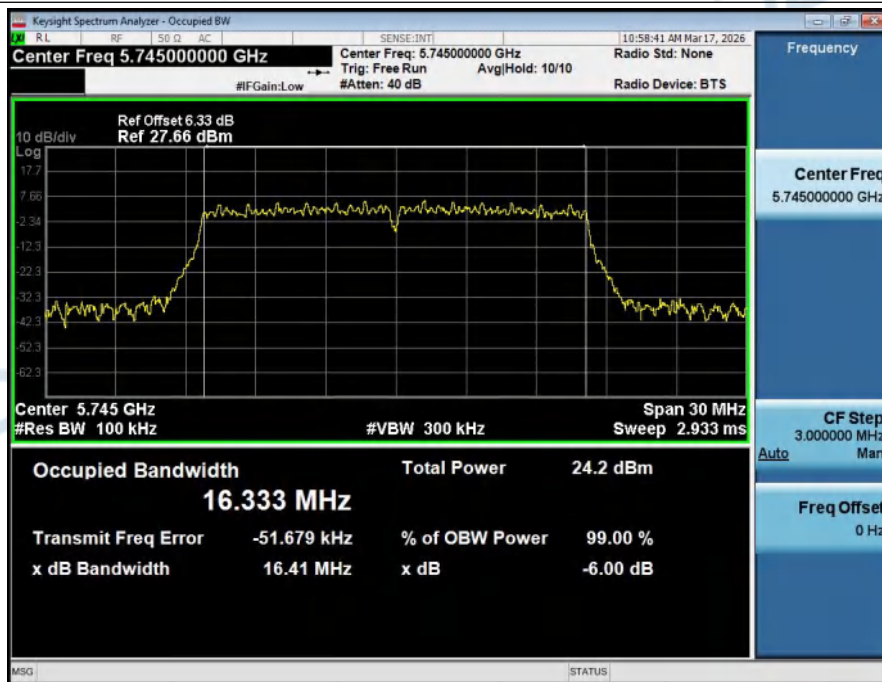
Appendix-5.8G

HT260313003-MT02-FCC ID-5.8GWIFI FCC_5.8G_WIFI (Part15.407) Test Data

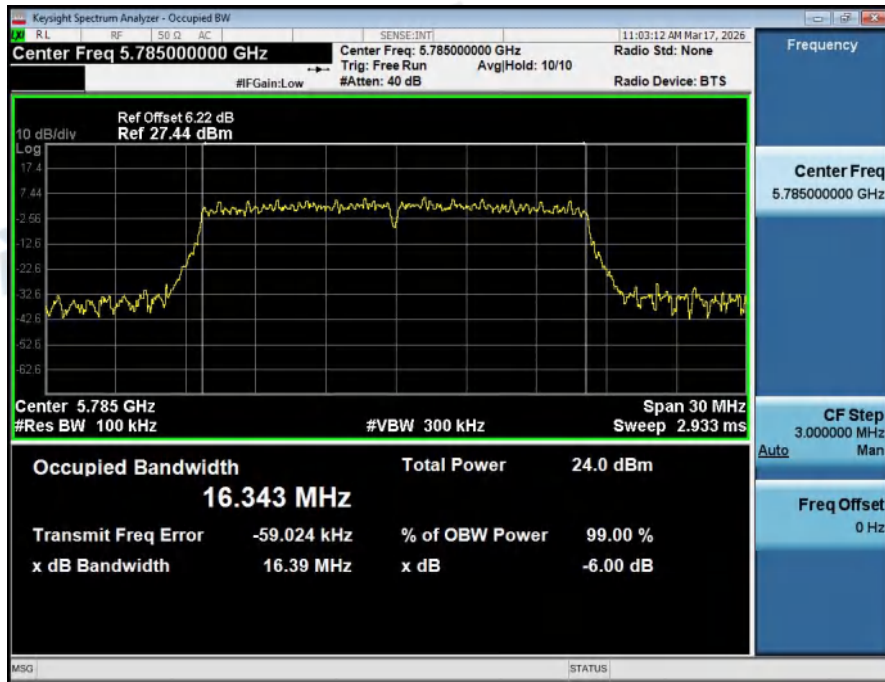
1. -6dB Emission Bandwidth

Condition	Antenna	Mode	Frequency(MHz)	-6dB_Emission_Bandwidth(MHz)	Limit(MHz)	Result
NVNT	ANT1	802.11a	5745.00	16.407	0.500	Pass
NVNT	ANT1	802.11a	5785.00	16.389	0.500	Pass
NVNT	ANT1	802.11a	5825.00	16.426	0.500	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	16.957	0.500	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	17.536	0.500	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	16.806	0.500	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	16.771	0.500	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	17.176	0.500	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	16.783	0.500	Pass
NVNT	ANT1	802.11n(HT40)	5755.00	35.111	0.500	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	35.038	0.500	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	35.126	0.500	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	35.131	0.500	Pass
NVNT	ANT1	802.11ac(VHT80)	5775.00	75.161	0.500	Pass

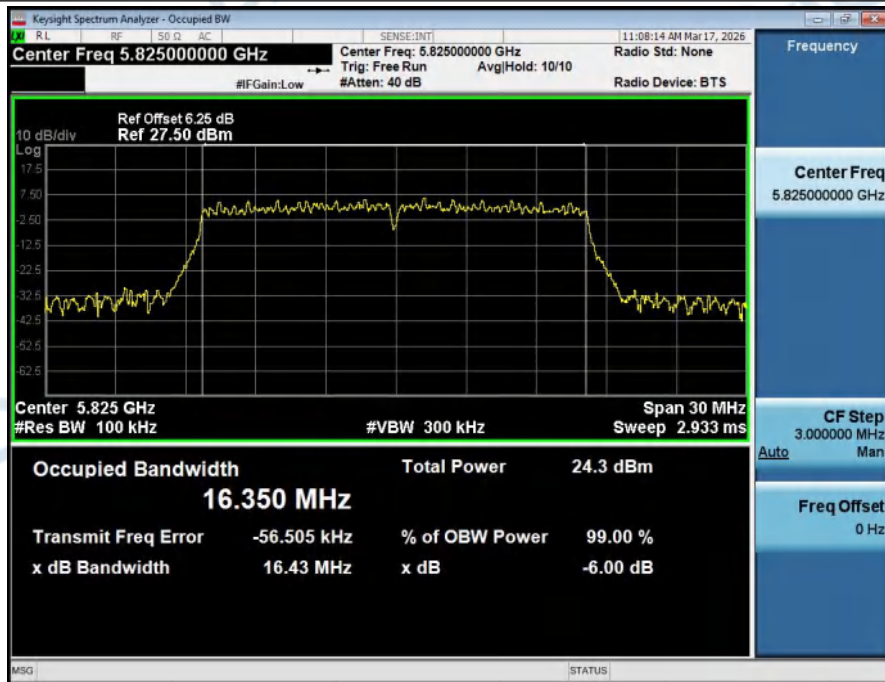
-6dB_Emission_Bandwidth_NVNT_ANT1_802_11a_5745_20M



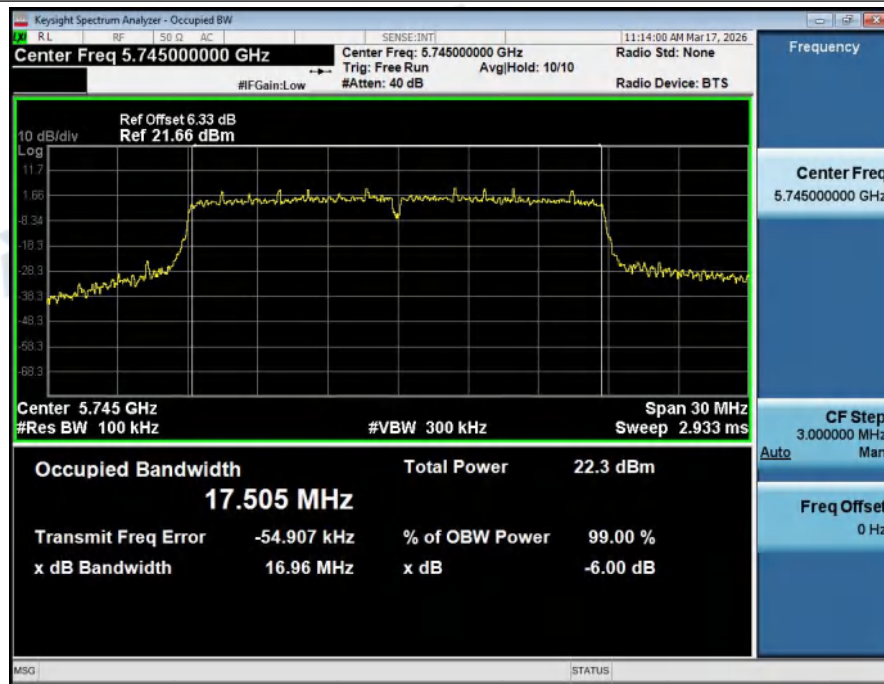
-6dB_Emission_Bandwidth_NVNT_ANT1_802_11a_5785_20M



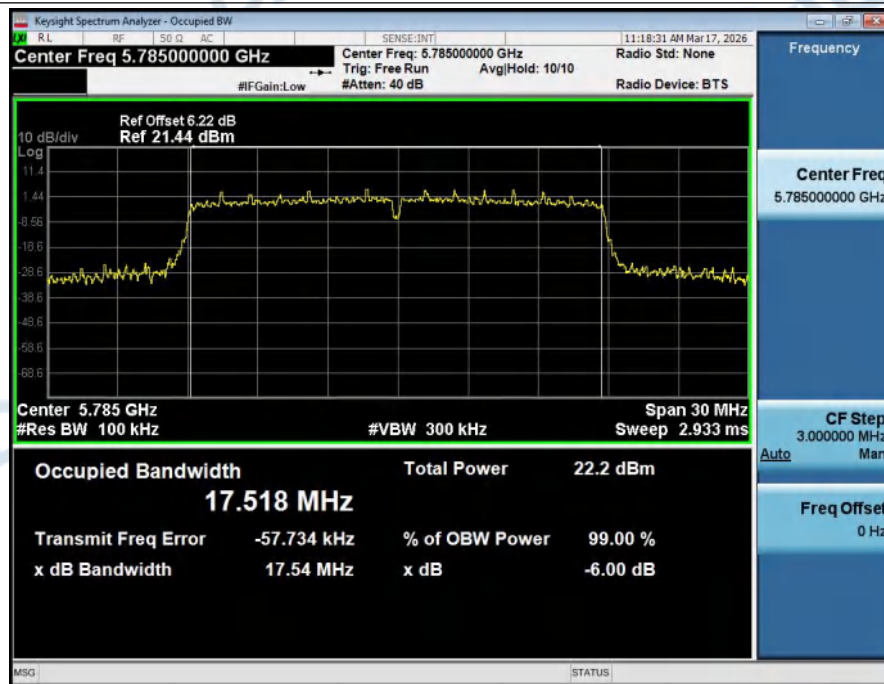
-6dB_Emission_Bandwidth_NVNT_ANT1_802_11a_5825_20M



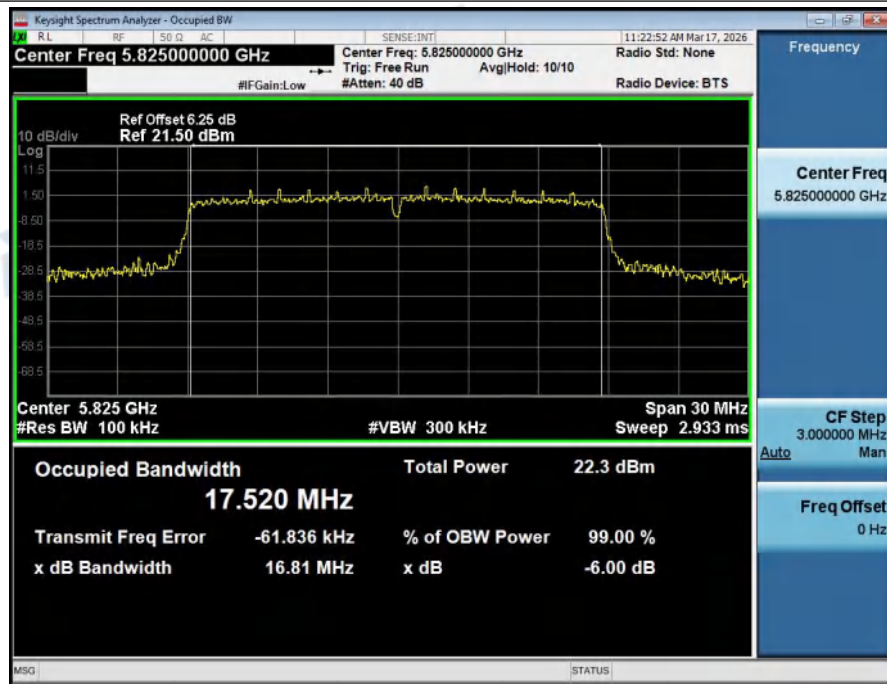
-6dB_Emission_Bandwidth_NVNT_ANT1_802_11n(HT20)_5745_20M



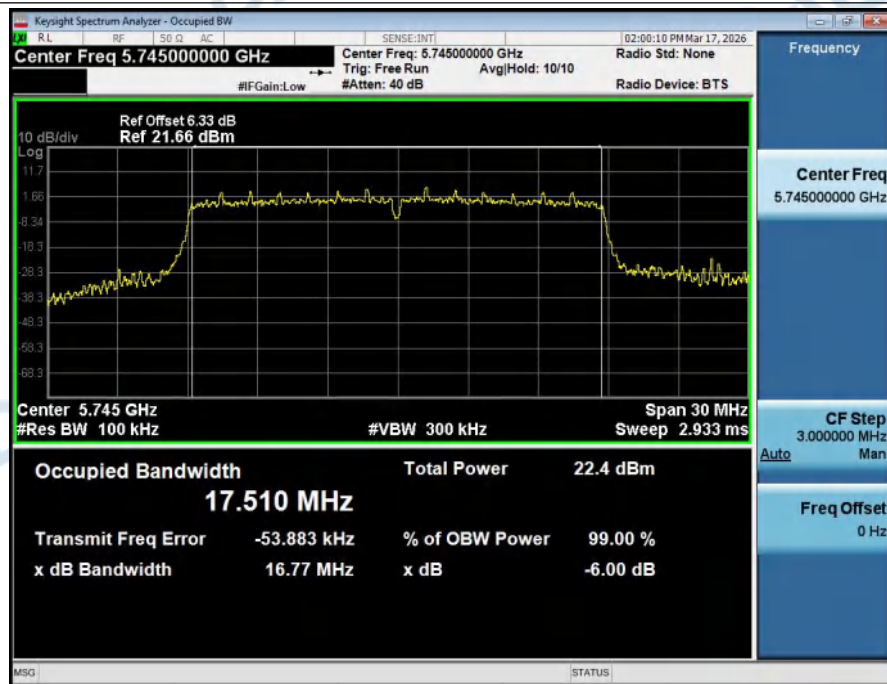
-6dB_Emission_Bandwidth_NVNT_ANT1_802_11n(HT20)_5785_20M



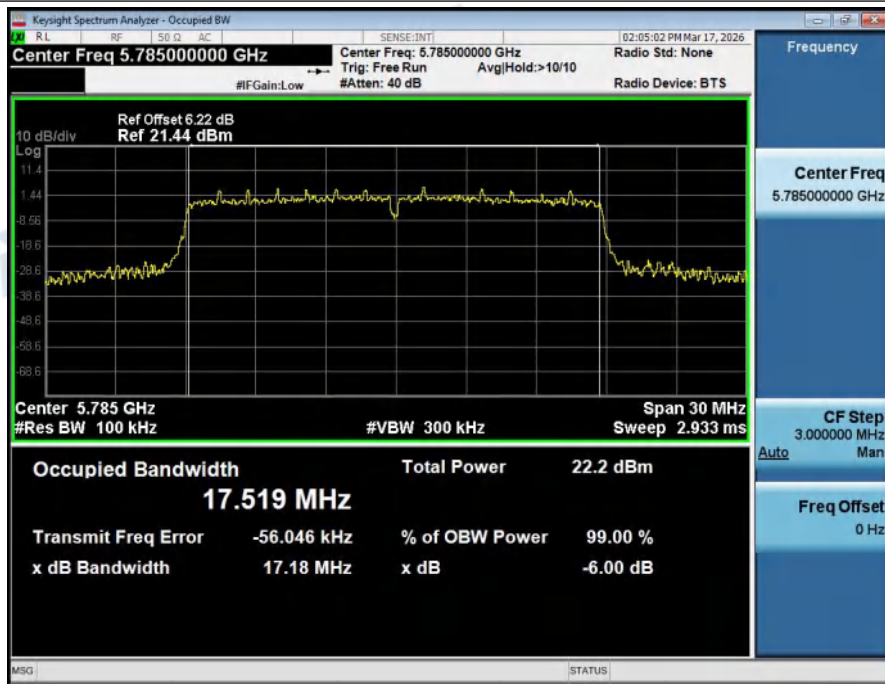
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-6dB_Emission_Bandwidth_NVNT_ANT1_802_11ac(VHT20)_5745_20M



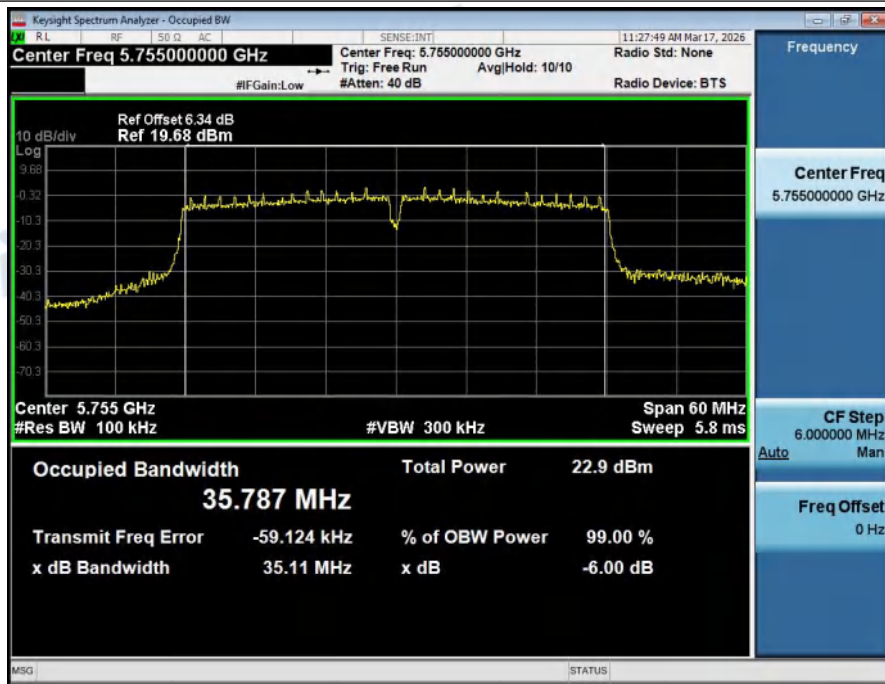
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-6dB_Emission_Bandwidth_NVNT_ANT1_802_11ac(VHT20)_5825_20M



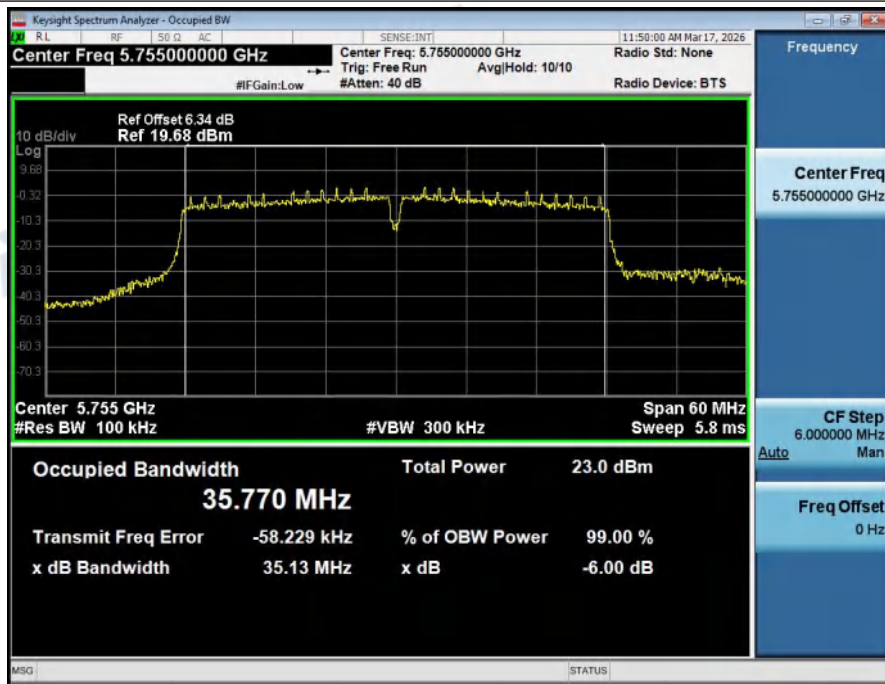
-6dB_Emission_Bandwidth_NVNT_ANT1_802_11n(HT40)_5755_40M



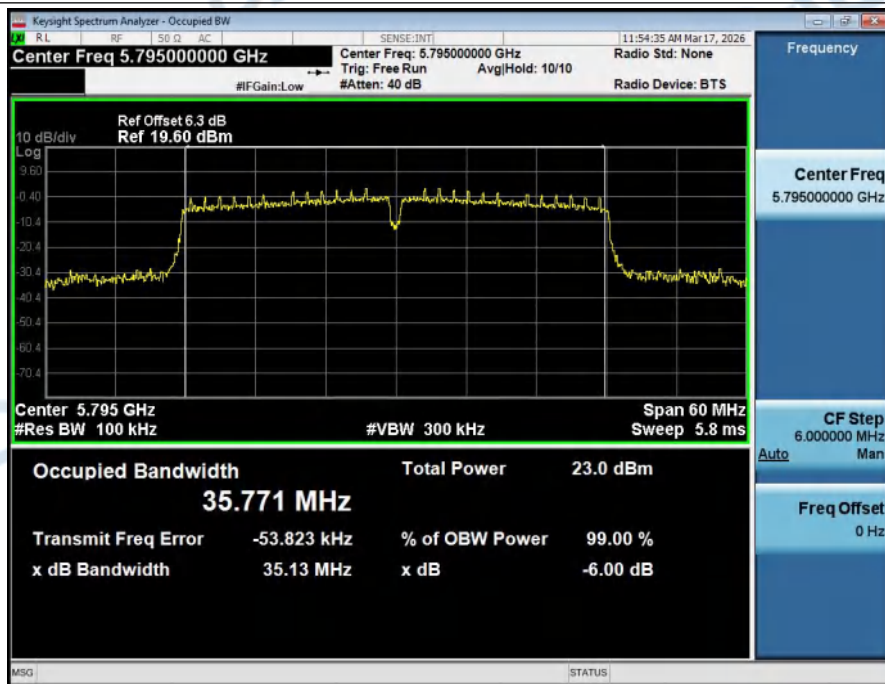
-6dB_Emission_Bandwidth_NVNT_ANT1_802_11n(HT40)_5795_40M



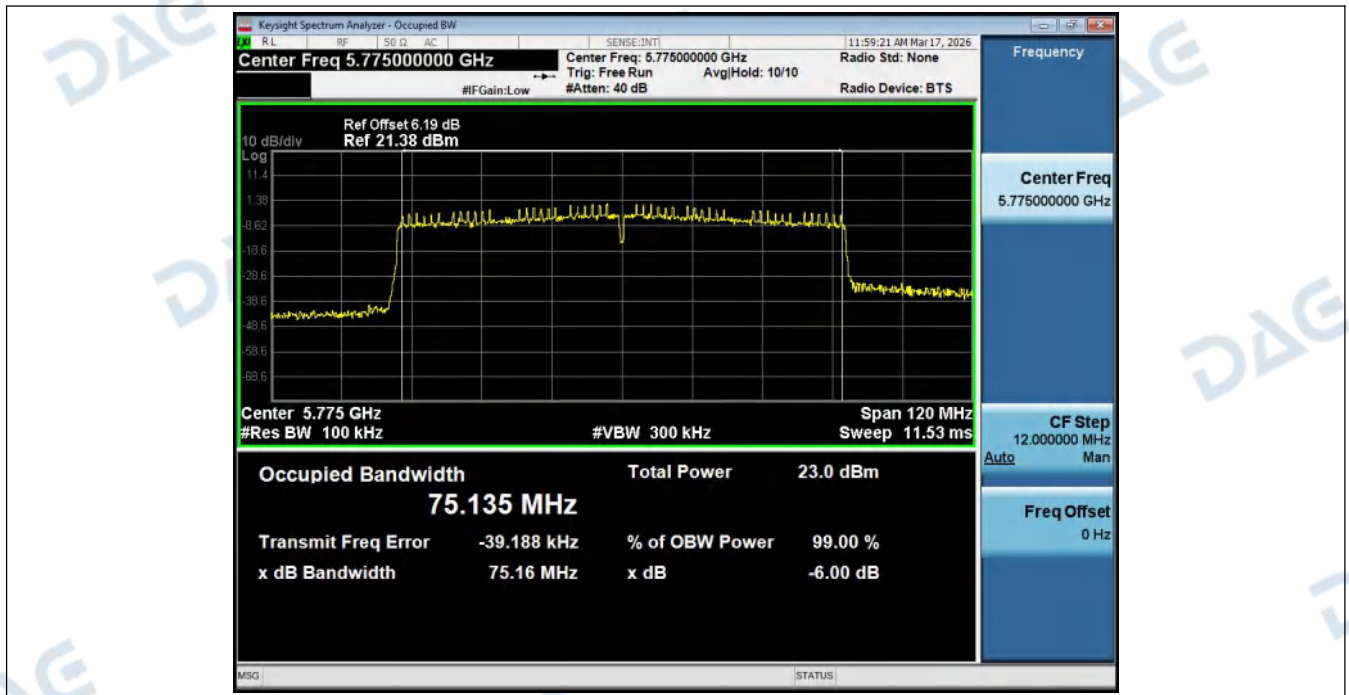
-6dB_Emission_Bandwidth_NVNT_ANT1_802_11ac(VHT40)_5755_40M



-6dB_Emission_Bandwidth_NVNT_ANT1_802_11ac(VHT40)_5795_40M



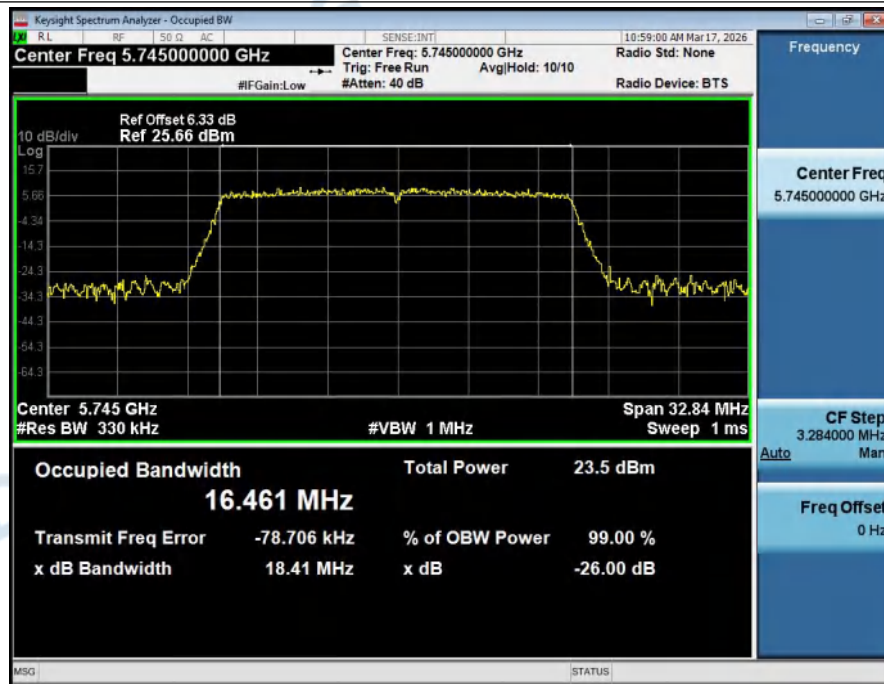
-6dB_Emission_Bandwidth_NVNT_ANT1_802_11ac(VHT80)_5775_80M



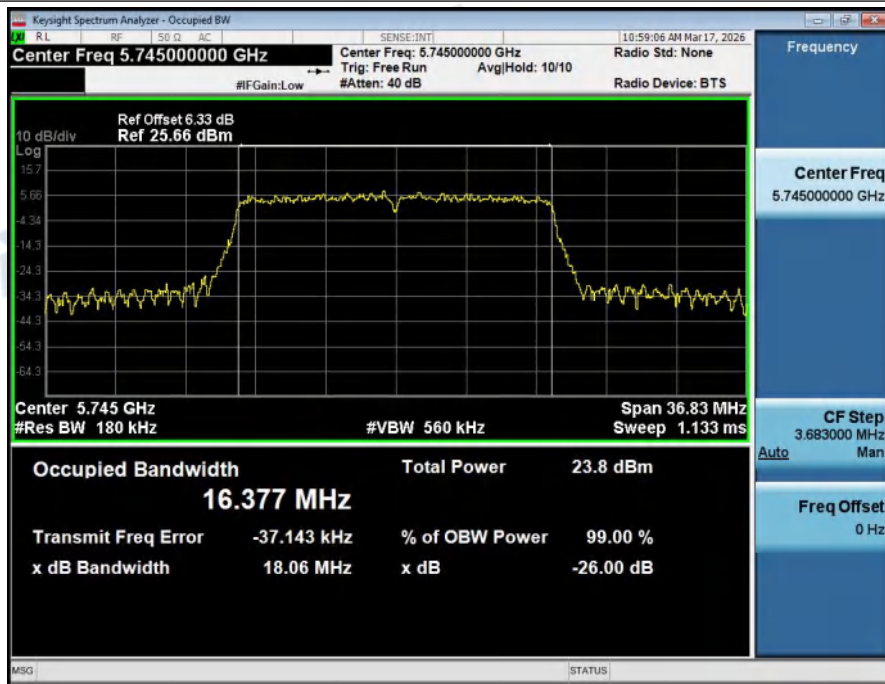
2. -26dB and 99% Emission Bandwidth

Condition	Antenna	Modulation	Frequency(MHz)	-26dB_Emission_Bandwidth(MHz)	Occupied Bandwidth(MHz)
NVNT	ANT1	802.11a	5745.00	18.06	16.46
NVNT	ANT1	802.11a	5785.00	17.91	16.46
NVNT	ANT1	802.11a	5825.00	18.12	16.47
NVNT	ANT1	802.11n(HT20)	5745.00	18.92	17.57
NVNT	ANT1	802.11n(HT20)	5785.00	20.69	17.58
NVNT	ANT1	802.11n(HT20)	5825.00	19.86	17.56
NVNT	ANT1	802.11ac(VHT20)	5745.00	18.84	17.56
NVNT	ANT1	802.11ac(VHT20)	5785.00	21.67	17.57
NVNT	ANT1	802.11ac(VHT20)	5825.00	19.87	17.58
NVNT	ANT1	802.11n(HT40)	5755.00	38.36	35.91
NVNT	ANT1	802.11n(HT40)	5795.00	39.07	35.93
NVNT	ANT1	802.11ac(VHT40)	5755.00	38.31	35.89
NVNT	ANT1	802.11ac(VHT40)	5795.00	38.26	35.92
NVNT	ANT1	802.11ac(VHT80)	5775.00	79.12	75.18

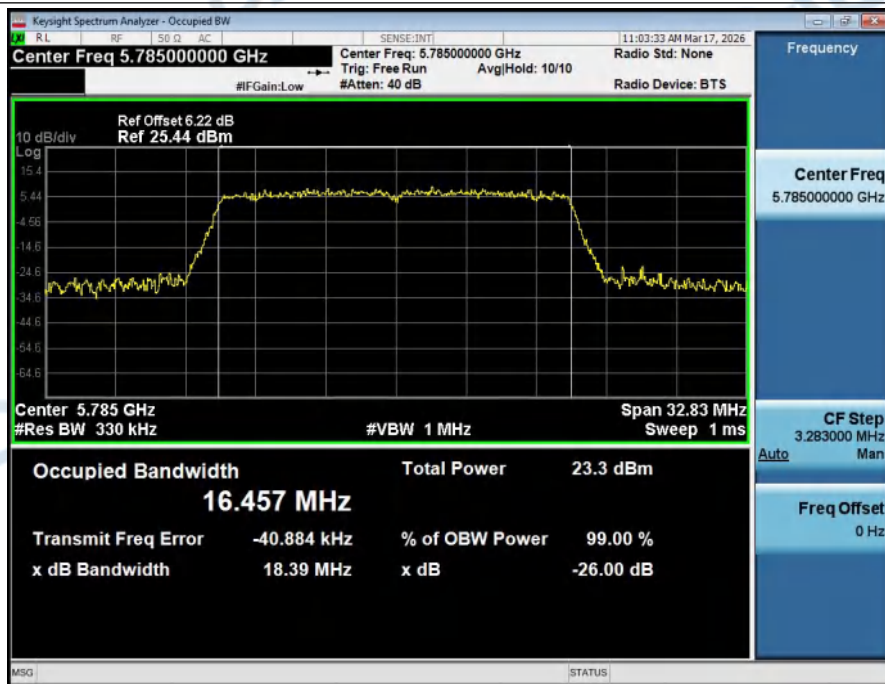
99%_OCB_NVNT_ANT1_802_11a_5745



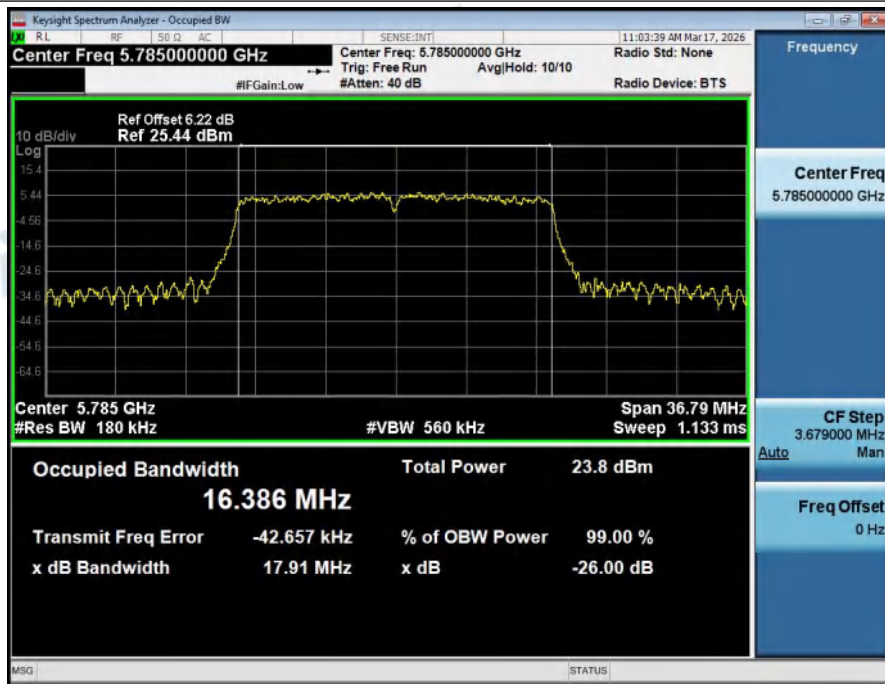
-26BW_NVNT_ANT1_802_11a_5745



99%_OCB_NVNT_ANT1_802_11a_5785



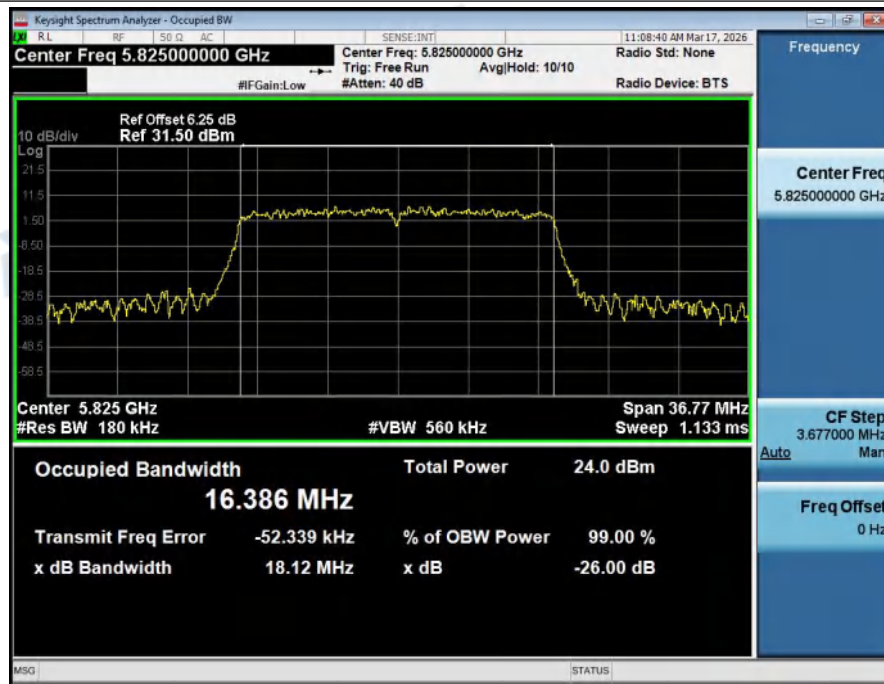
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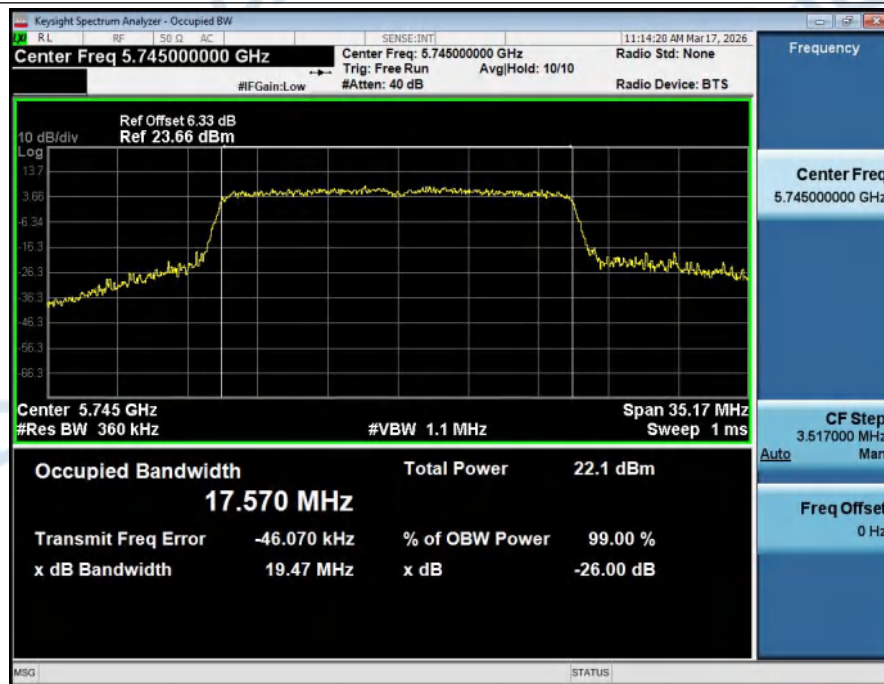
99%_OCB_NVNT_ANT1_802_11a_5825



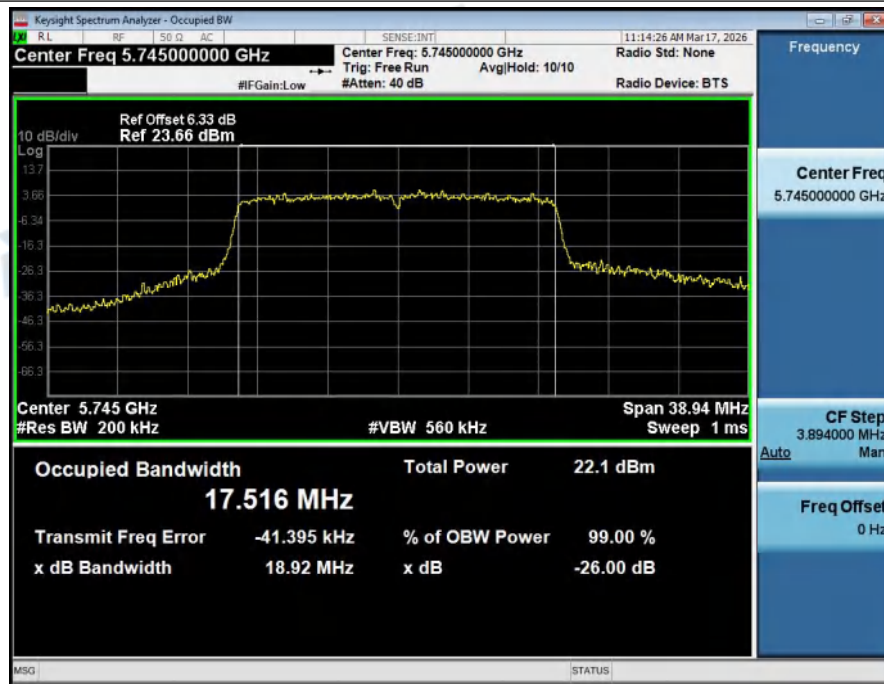
-26BW_NVNT_ANT1_802_11a_5825



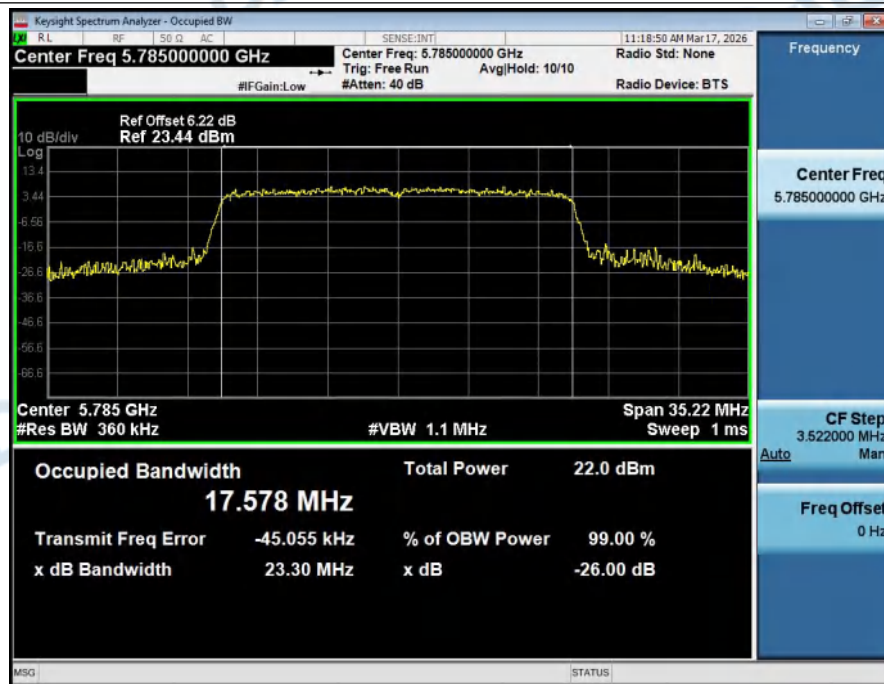
99%_OCB_NVNT_ANT1_802_11n(HT20)_5745



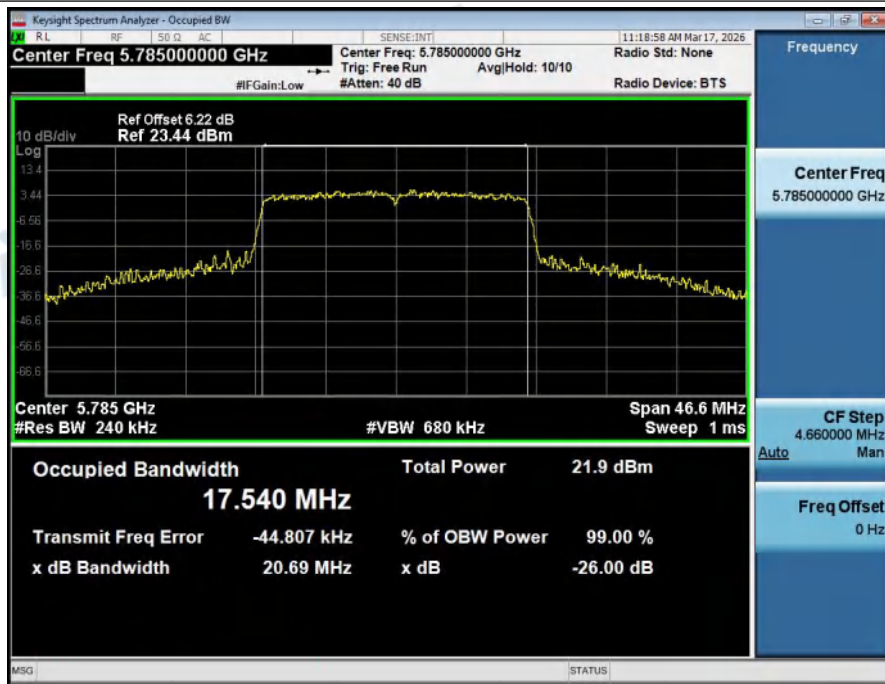
-26BW_NVNT_ANT1_802_11n(HT20)_5745



99%_OCB_NVNT_ANT1_802_11n(HT20)_5785



-26BW_NVNT_ANT1_802_11n(HT20)_5785



99%_OCB_NVNT_ANT1_802_11n(HT20)_5825



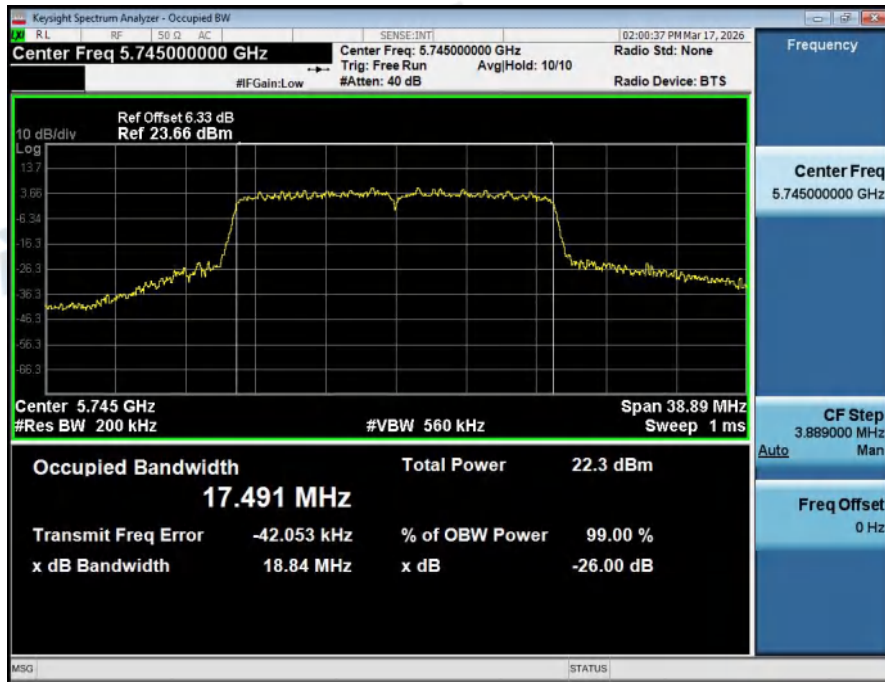
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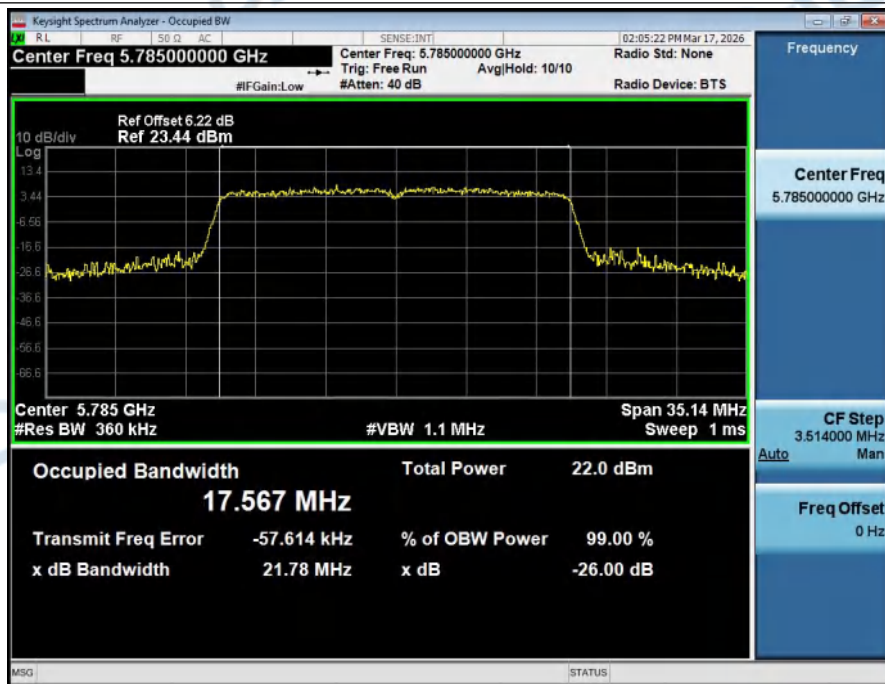
99%_OCB_NVNT_ANT1_802_11ac(VHT20)_5745



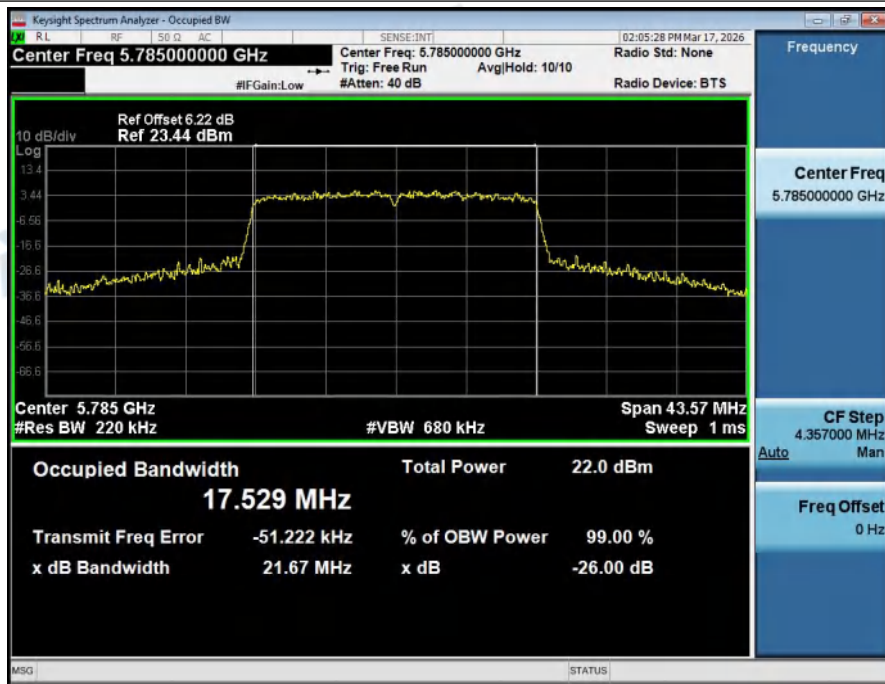
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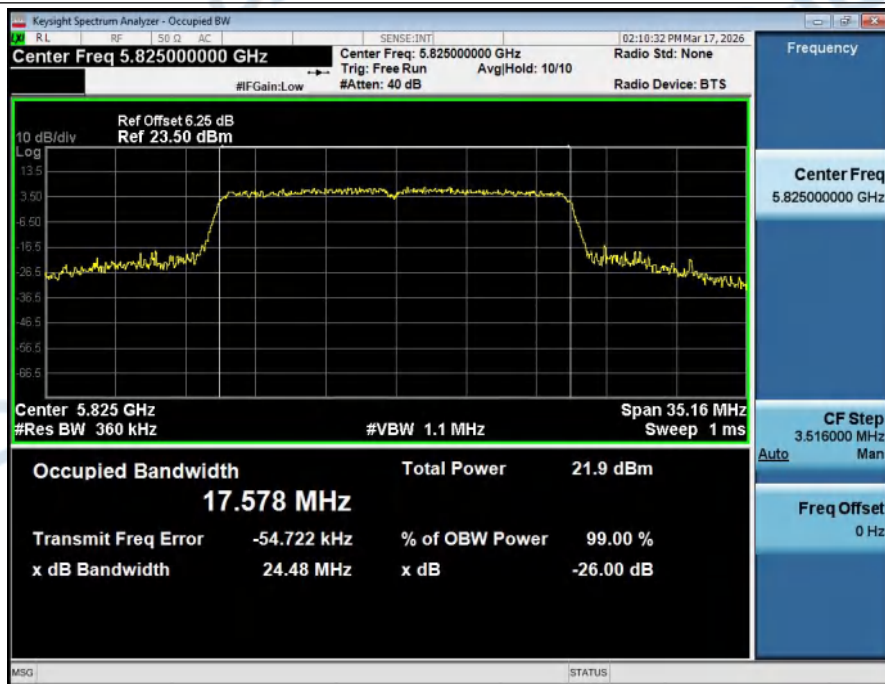
99%_OCB_NVNT_ANT1_802_11ac(VHT20)_5785



-26BW_NVNT_ANT1_802_11ac(VHT20)_5785



99%_OCB_NVNT_ANT1_802_11ac(VHT20)_5825



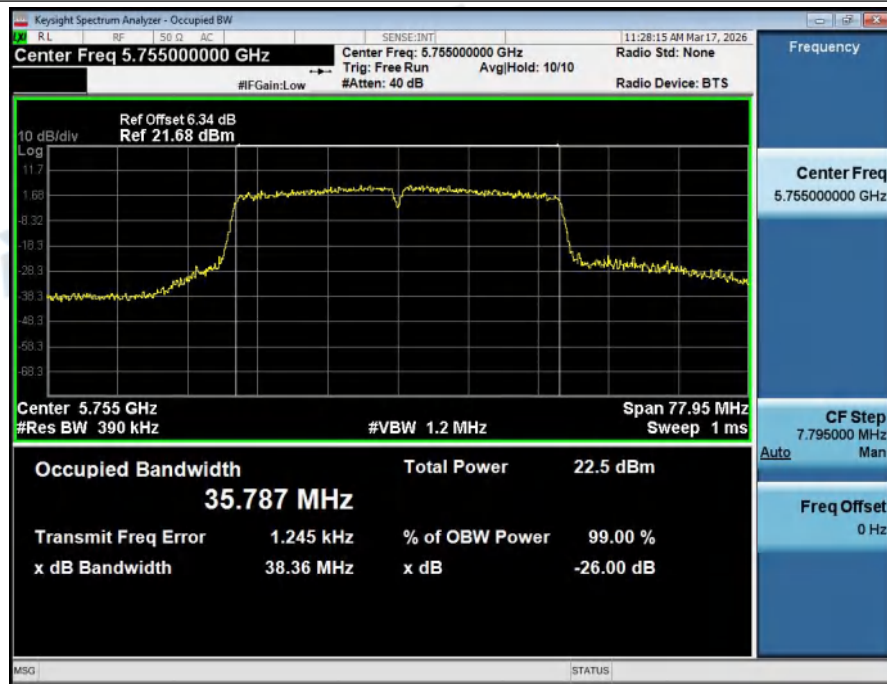
-26BW_NVNT_ANT1_802_11ac(VHT20)_5825



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



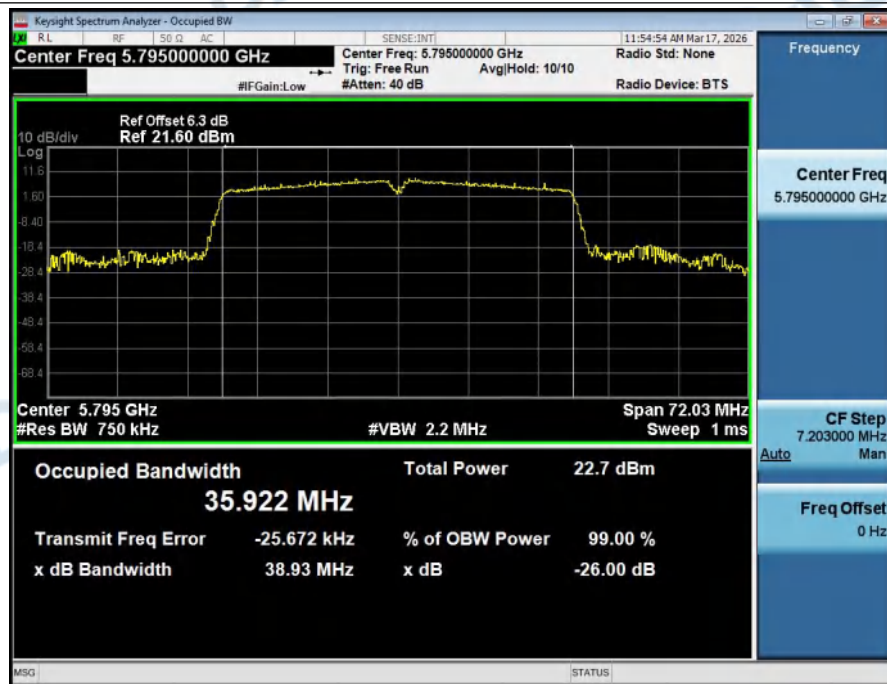
99%_OCB_NVNT_ANT1_802_11ac(VHT40)_5755



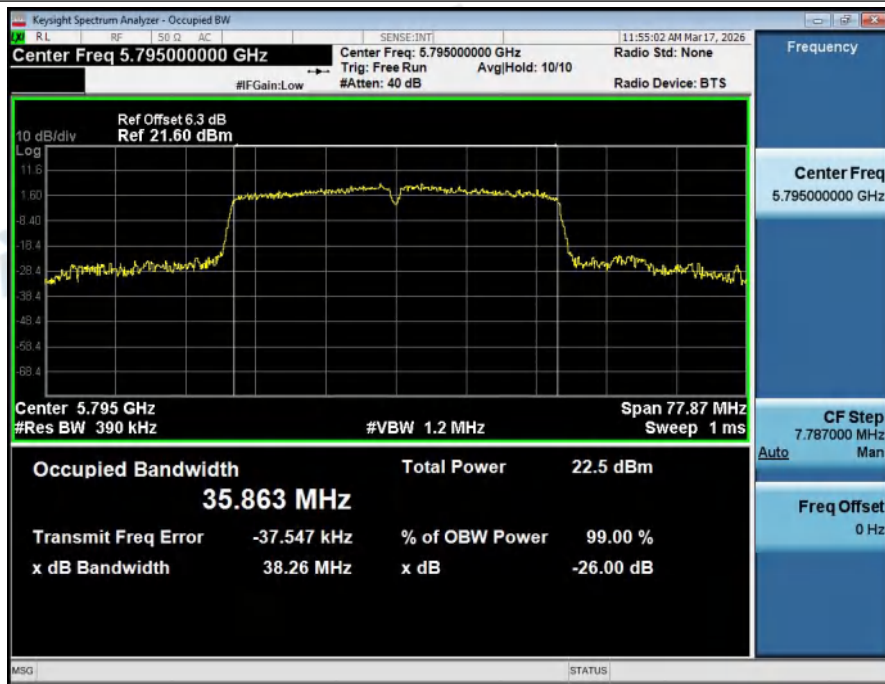
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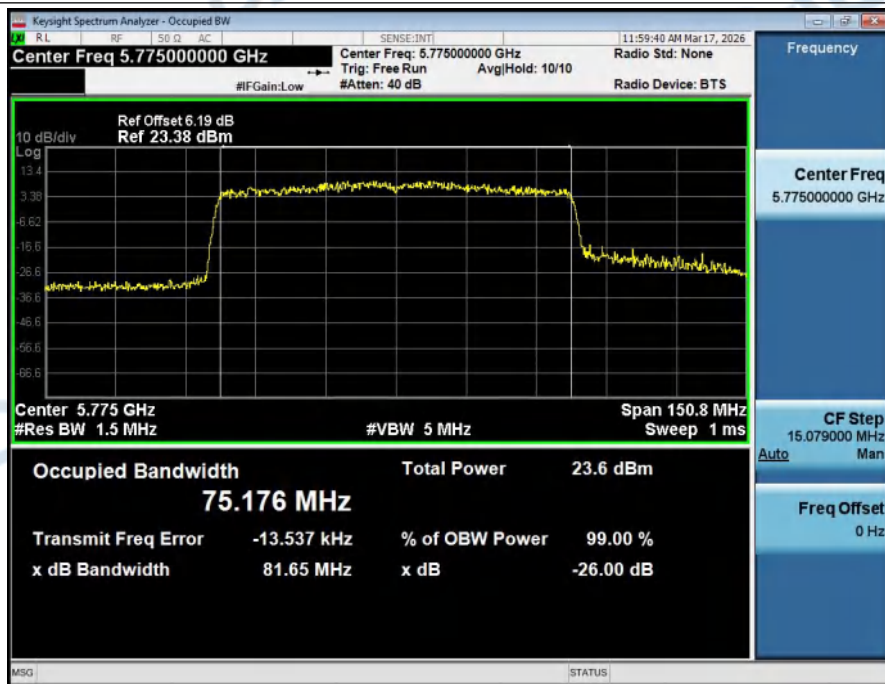
99%_OCB_NVNT_ANT1_802_11ac(VHT40)_5795



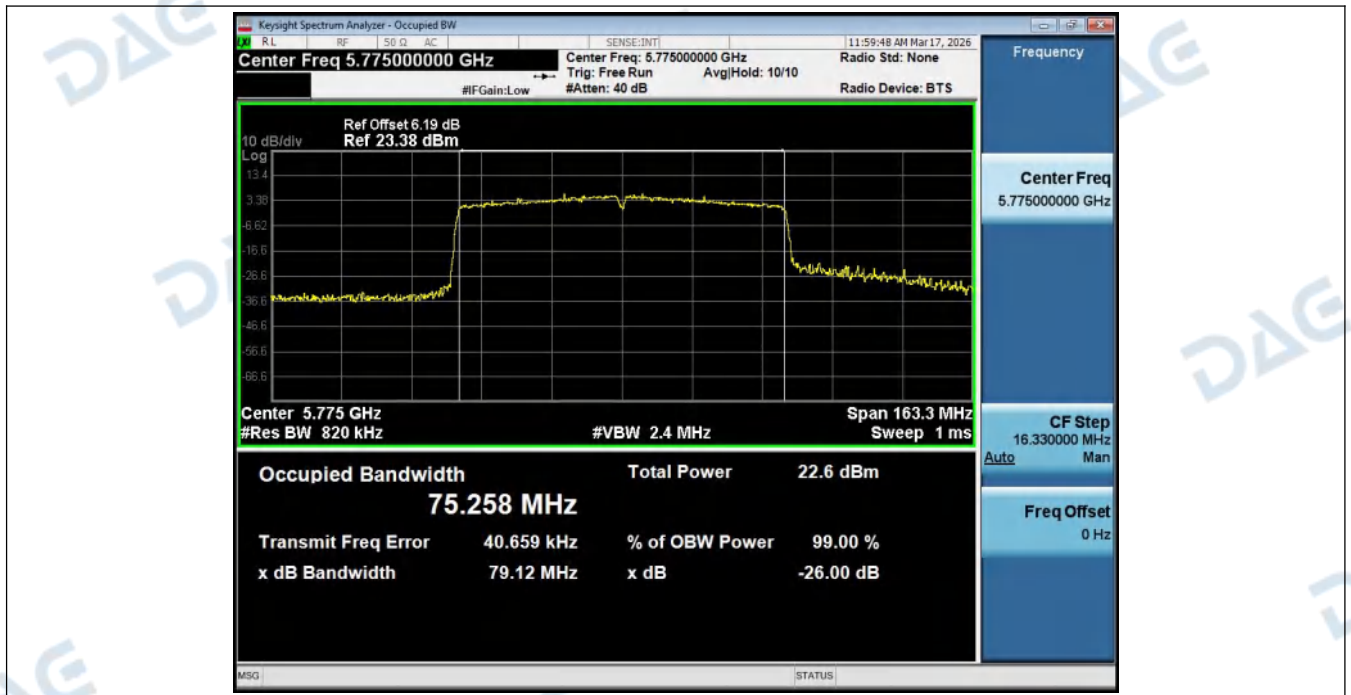
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99%_OCB_NVNT_ANT1_802_11ac(VHT80)_5775



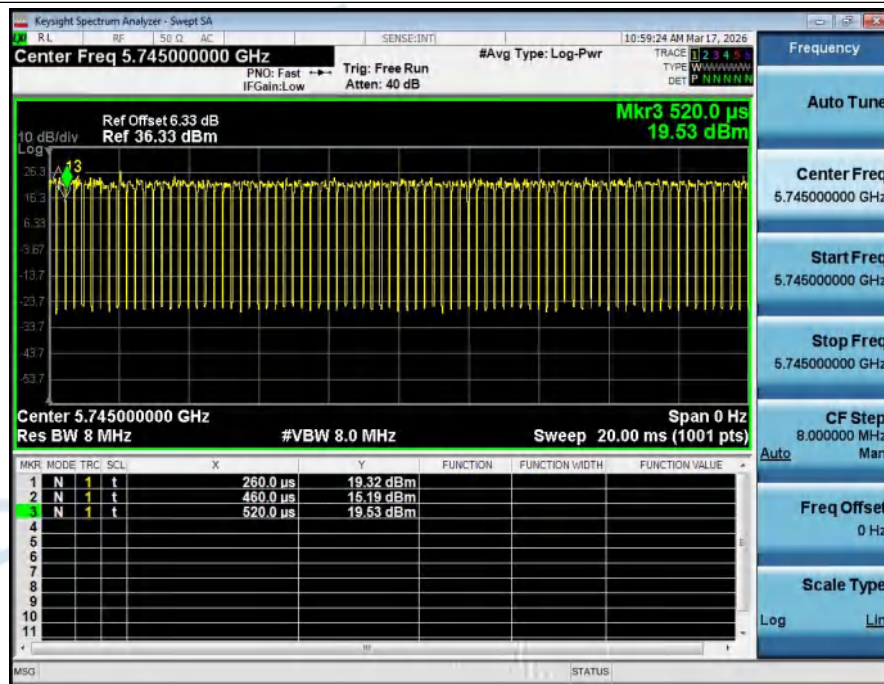
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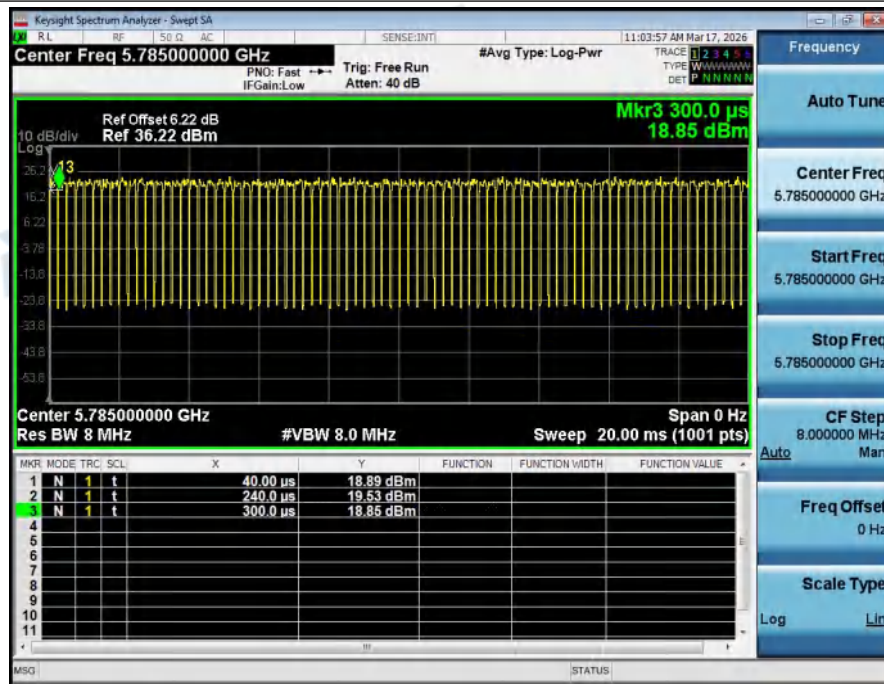
3. Duty Cycle

Condition	Antenna	Modulation	Frequency (MHz)	Duty cycle(%)	Duty_factor
NVNT	ANT1	802.11a	5745.00	76.92	1.14
NVNT	ANT1	802.11a	5785.00	76.92	1.14
NVNT	ANT1	802.11a	5825.00	75.00	1.25
NVNT	ANT1	802.11n(HT20)	5745.00	95.65	0.19
NVNT	ANT1	802.11n(HT20)	5785.00	97.06	0.13
NVNT	ANT1	802.11n(HT20)	5825.00	95.65	0.19
NVNT	ANT1	802.11ac(VHT20)	5745.00	91.89	0.37
NVNT	ANT1	802.11ac(VHT20)	5785.00	91.89	0.37
NVNT	ANT1	802.11ac(VHT20)	5825.00	91.89	0.37
NVNT	ANT1	802.11n(HT40)	5755.00	91.43	0.39
NVNT	ANT1	802.11n(HT40)	5795.00	88.89	0.51
NVNT	ANT1	802.11ac(VHT40)	5755.00	85.71	0.67
NVNT	ANT1	802.11ac(VHT40)	5795.00	85.00	0.71
NVNT	ANT1	802.11ac(VHT80)	5775.00	75.00	1.25

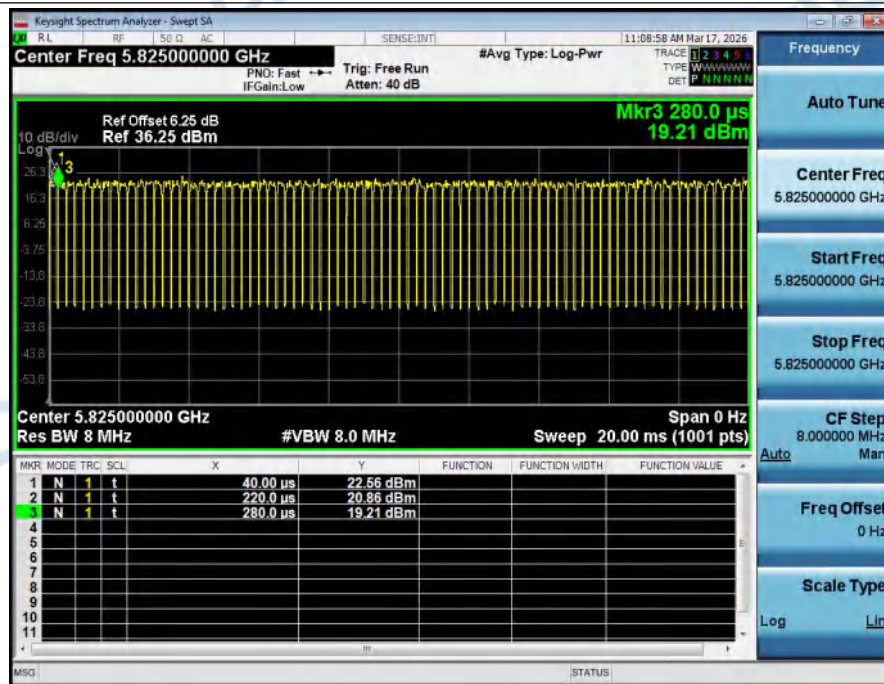
Duty_Cycle_NVNT_ANT1_802_11a_5745



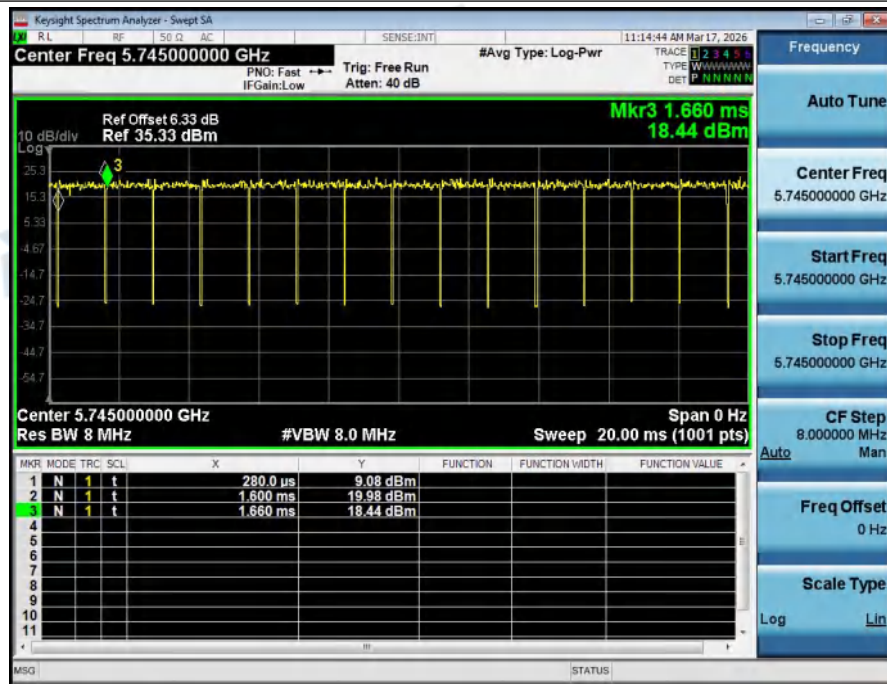
Duty_Cycle_NVNT_ANT1_802_11a_5785



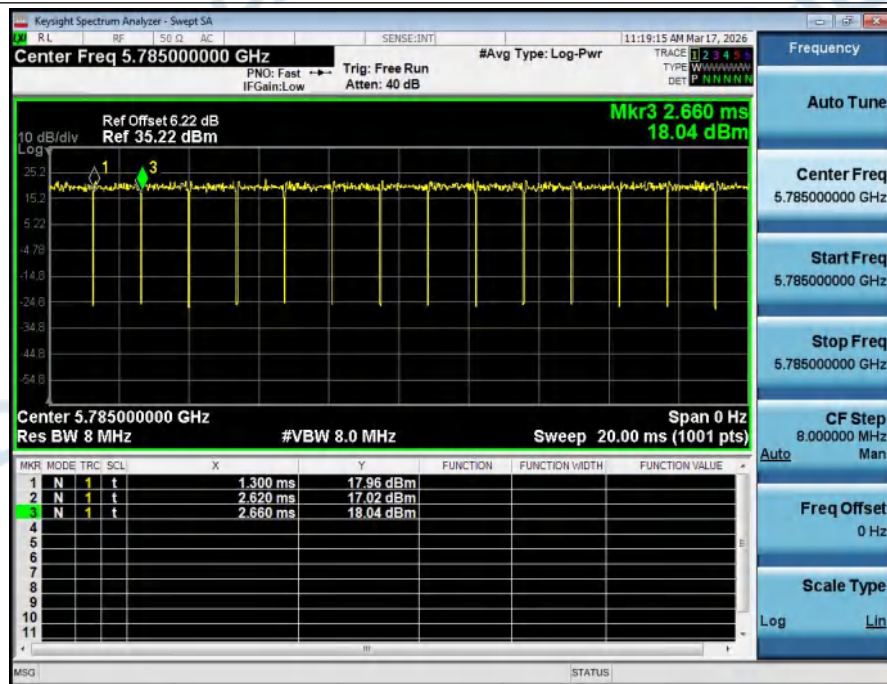
Duty_Cycle_NVNT_ANT1_802_11a_5825



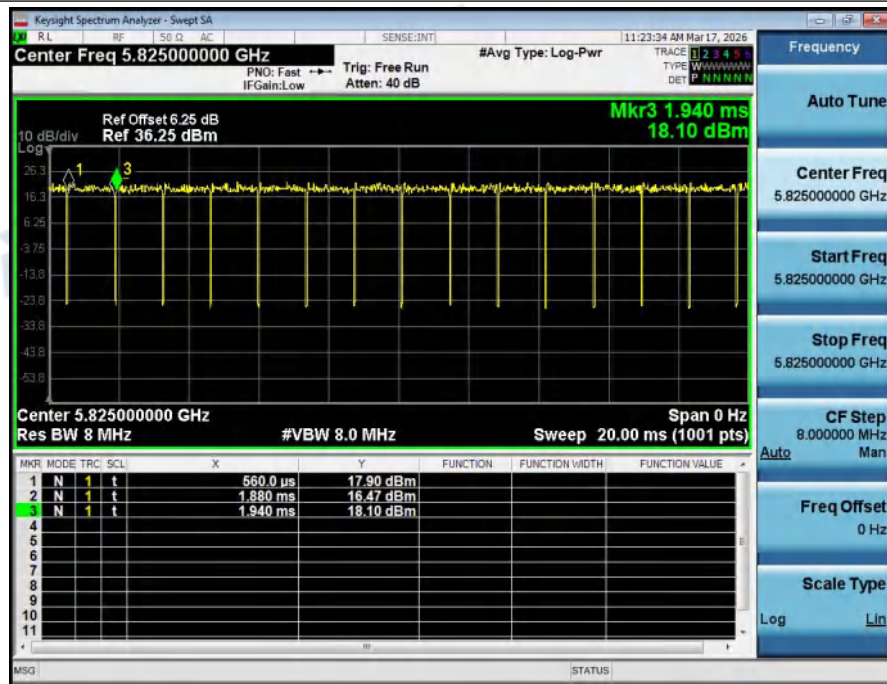
Duty_Cycle_NVNT_ANT1_802_11n(HT20)_5745



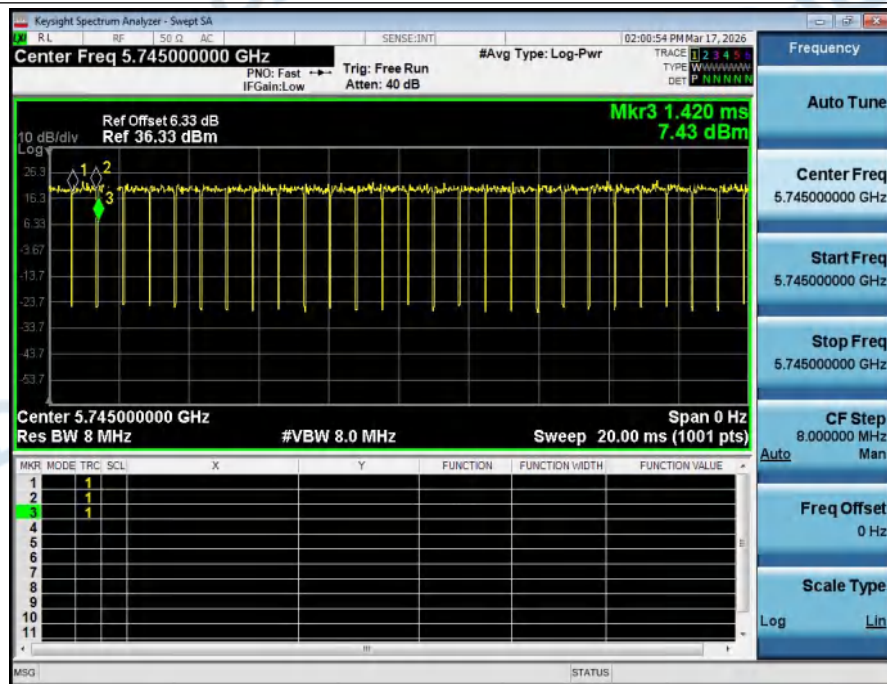
Duty_Cycle_NVNT_ANT1_802_11n(HT20)_5785



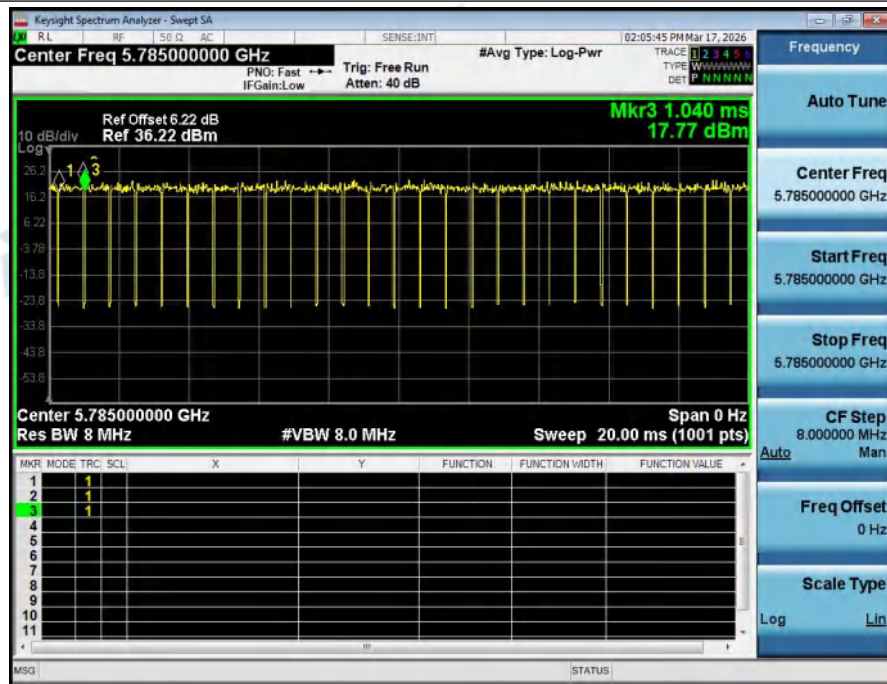
Duty_Cycle_NVNT_ANT1_802_11n(HT20)_5825



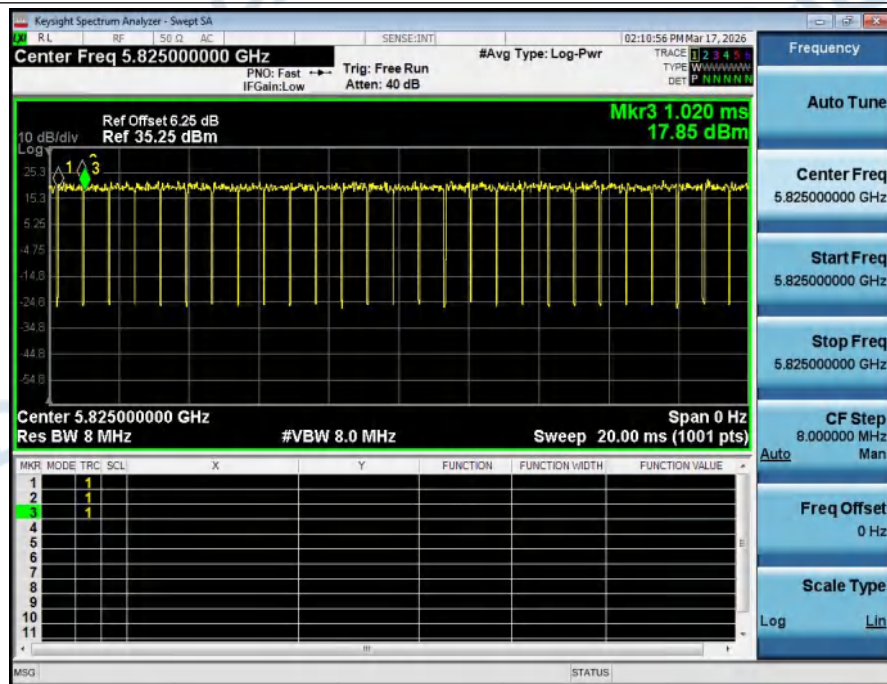
Duty_Cycle_NVNT_ANT1_802_11ac(VHT20)_5745



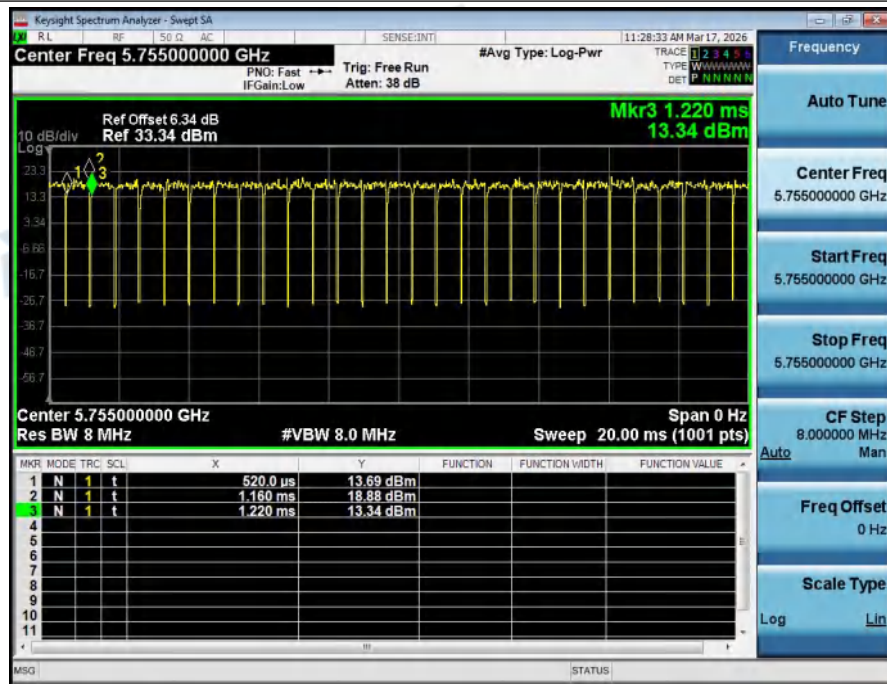
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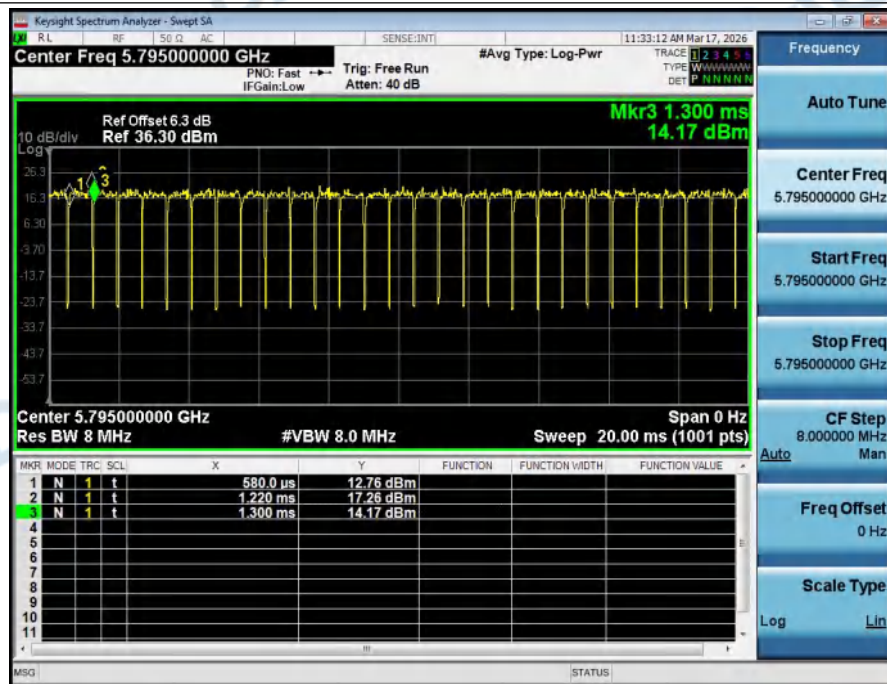
Duty_Cycle_NVNT_ANT1_802_11ac(VHT20)_5825



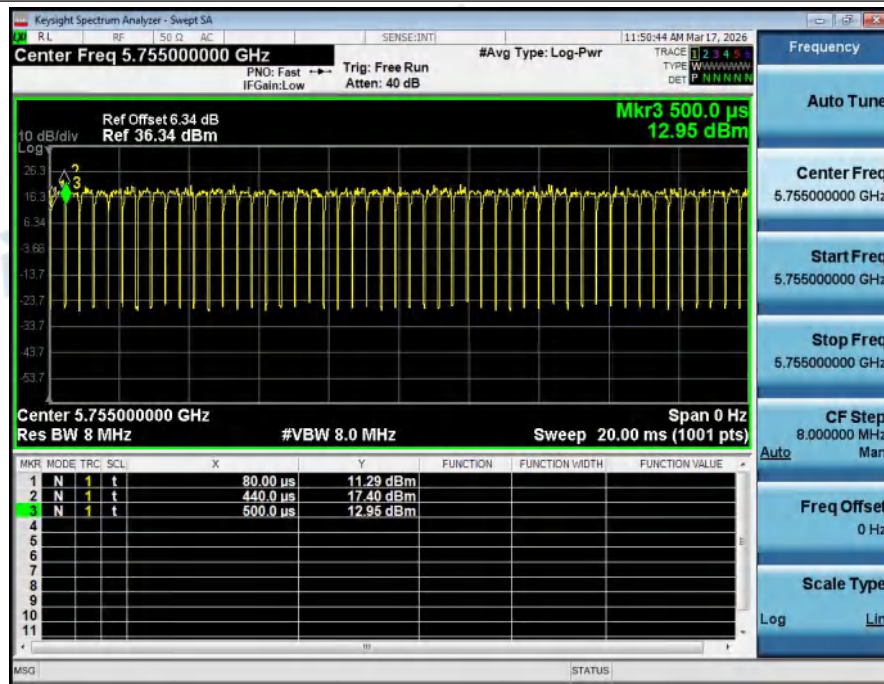
Duty_Cycle_NVNT_ANT1_802_11n(HT40)_5755



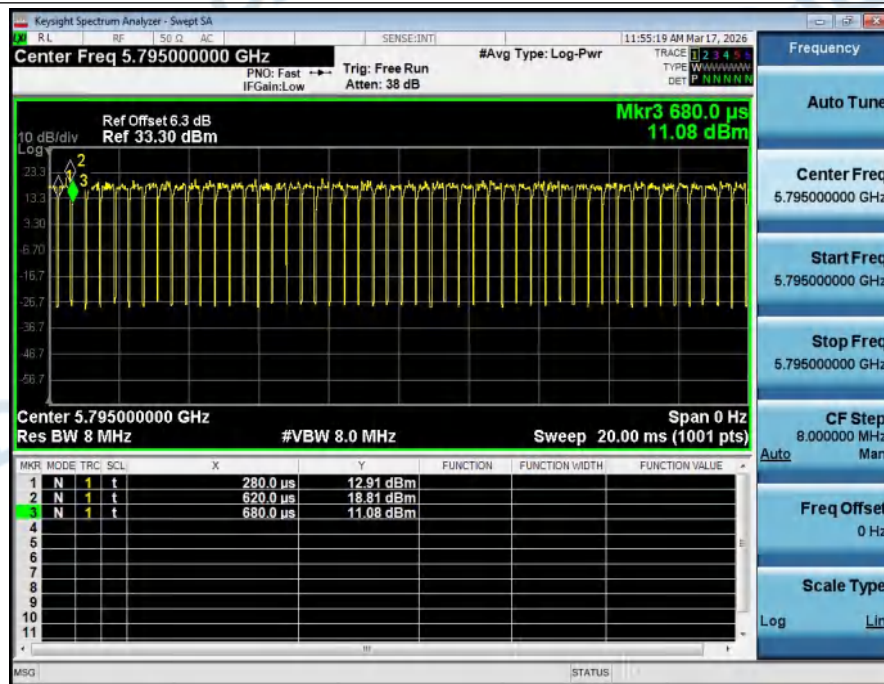
Duty_Cycle_NVNT_ANT1_802_11n(HT40)_5795



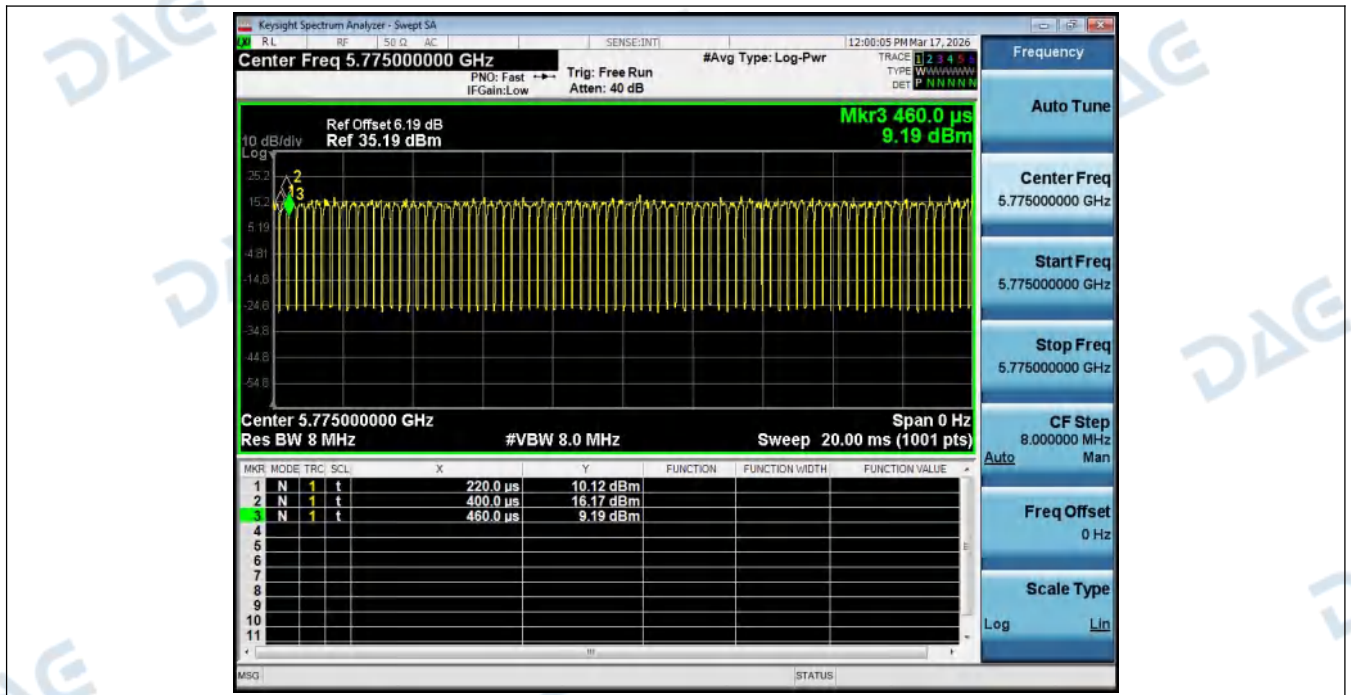
Duty_Cycle_NVNT_ANT1_802_11ac(VHT40)_5755



Duty_Cycle_NVNT_ANT1_802_11ac(VHT40)_5795



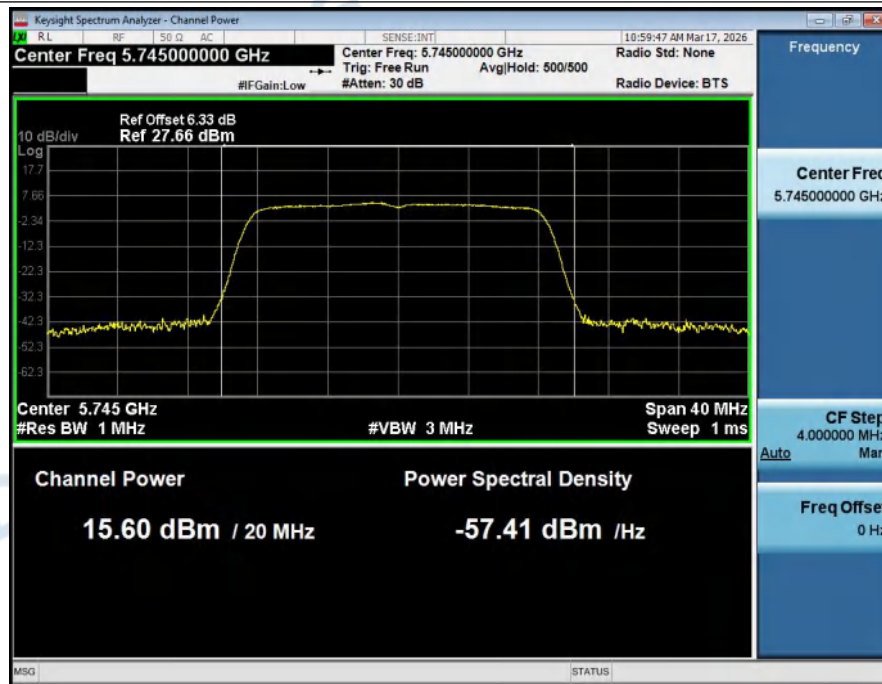
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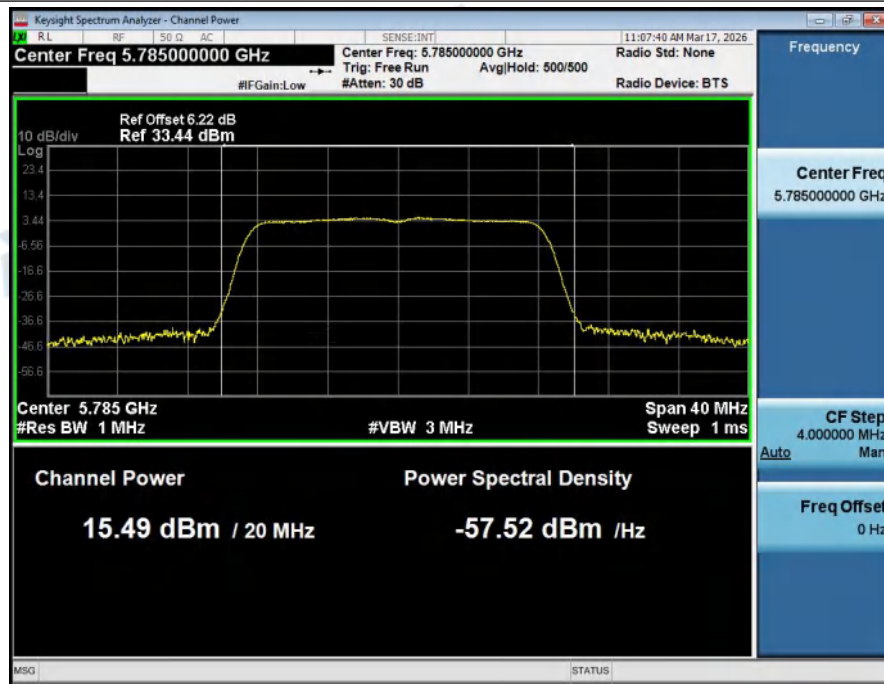
4. Maximum Conducted Output Power

Condition	Antenna	Modulation	Frequency (MHz)	Conducted Power(dBm)	Duty factor(dB)	Total Power(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11a	5745.00	15.60	1.14	16.74	30	Pass
NVNT	ANT1	802.11a	5785.00	15.49	1.14	16.63	30	Pass
NVNT	ANT1	802.11a	5825.00	15.85	1.25	17.10	30	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	15.44	0.19	15.63	30	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	15.31	0.13	15.44	30	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	15.44	0.19	15.63	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	15.26	0.37	15.63	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	15.15	0.37	15.52	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	15.20	0.37	15.57	30	Pass
NVNT	ANT1	802.11n(HT40)	5755.00	15.48	0.39	15.87	30	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	15.51	0.51	16.02	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	15.21	0.67	15.88	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	15.18	0.71	15.89	30	Pass
NVNT	ANT1	802.11ac(VHT80)	5775.00	14.29	1.25	15.54	30	Pass

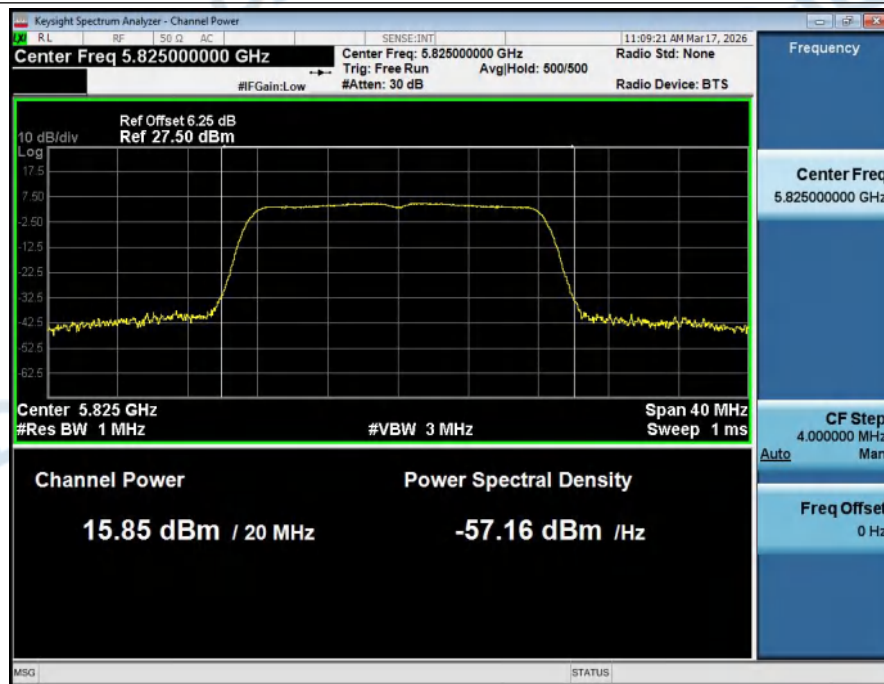
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11a_5745



Maximum_Conducted_Output_Power_NVNT_ANT1_802_11a_5785



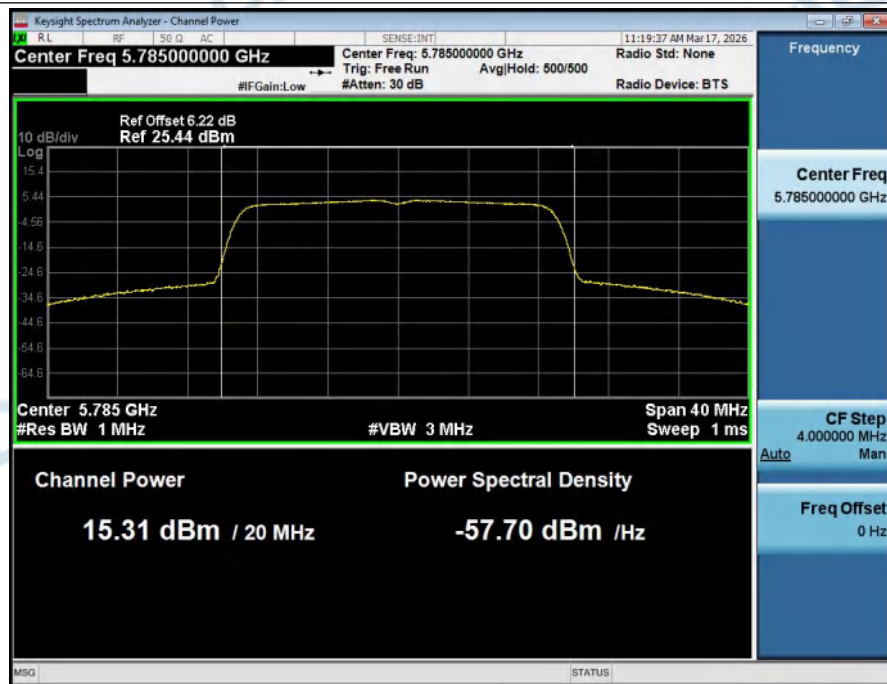
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Maximum_Conducted_Output_Power_NVNT_ANT1_802_11n(HT20)_5745



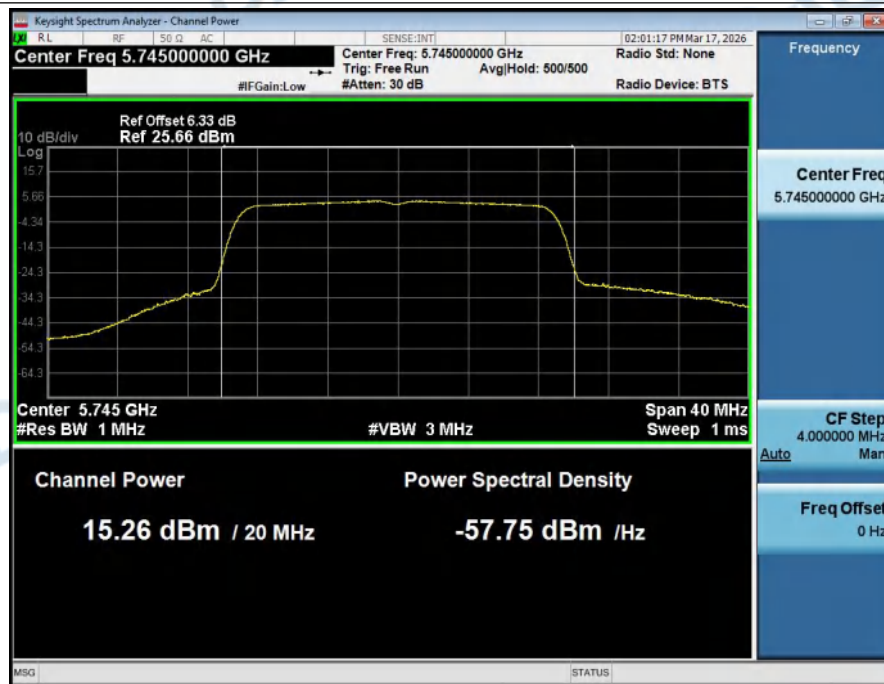
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Maximum_Conducted_Output_Power_NVNT_ANT1_802_11n(HT20)_5825



Maximum_Conducted_Output_Power_NVNT_ANT1_802_11ac(VHT20)_5745



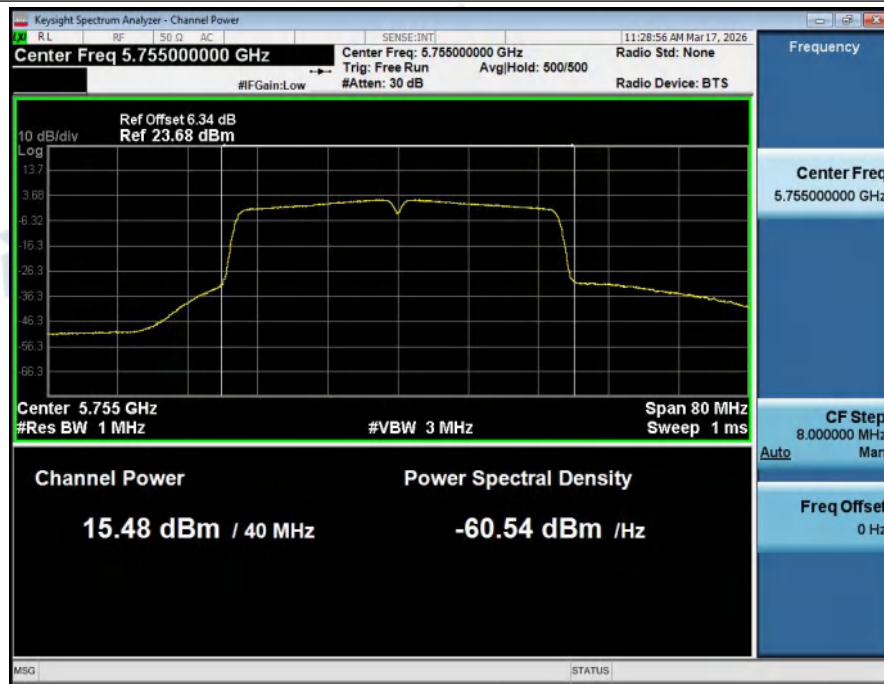
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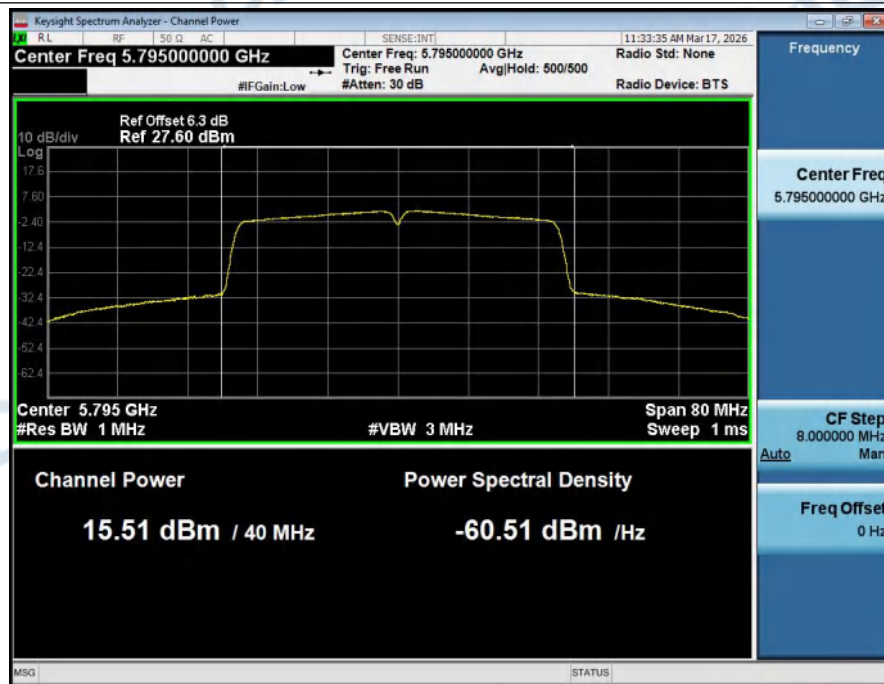
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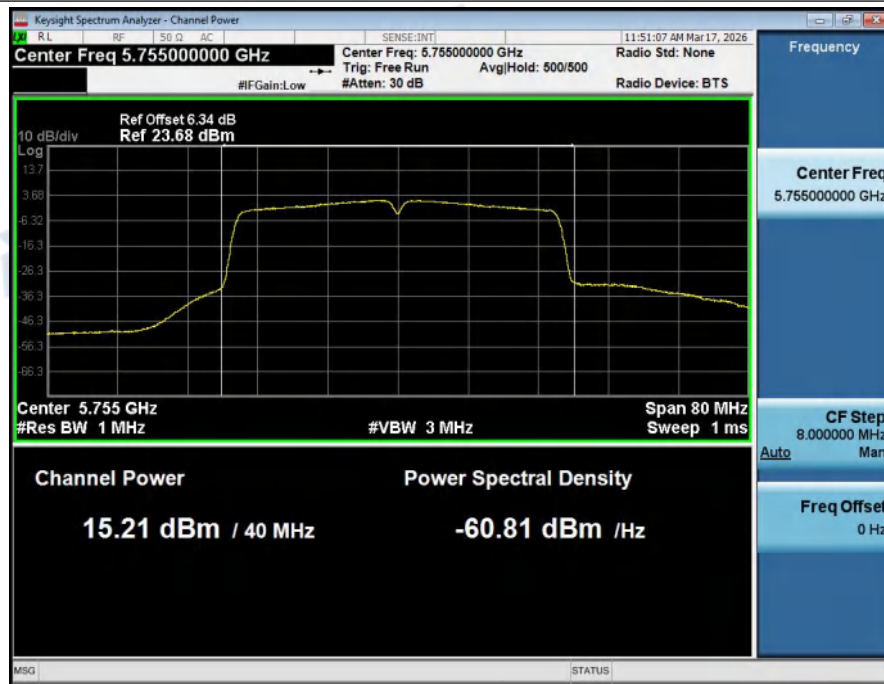
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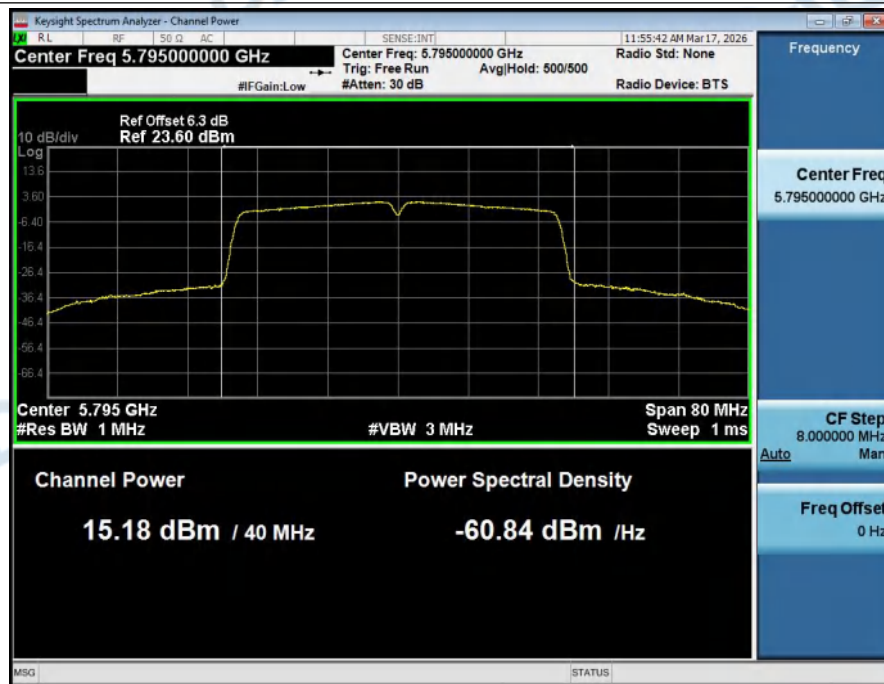
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11n(HT40)_5795



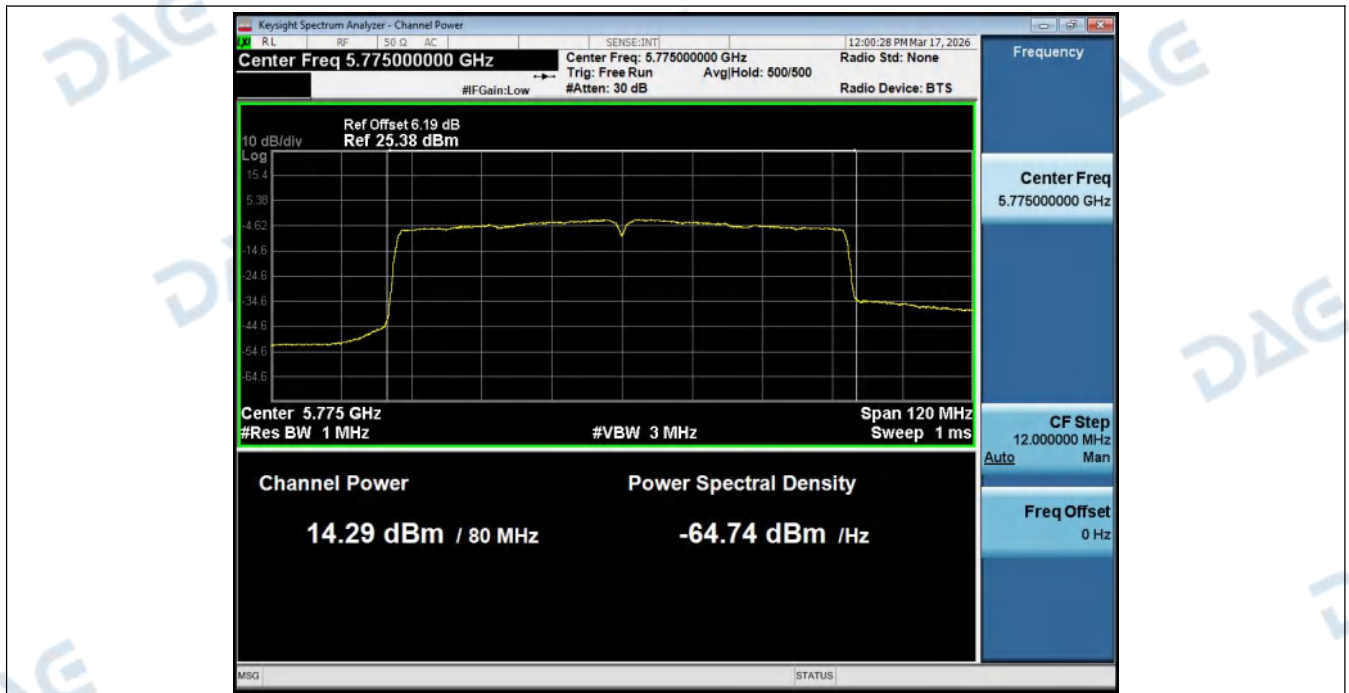
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11ac(VHT40)_5755



Maximum_Conducted_Output_Power_NVNT_ANT1_802_11ac(VHT40)_5795



Maximum_Conducted_Output_Power_NVNT_ANT1_802_11ac(VHT80)_5775



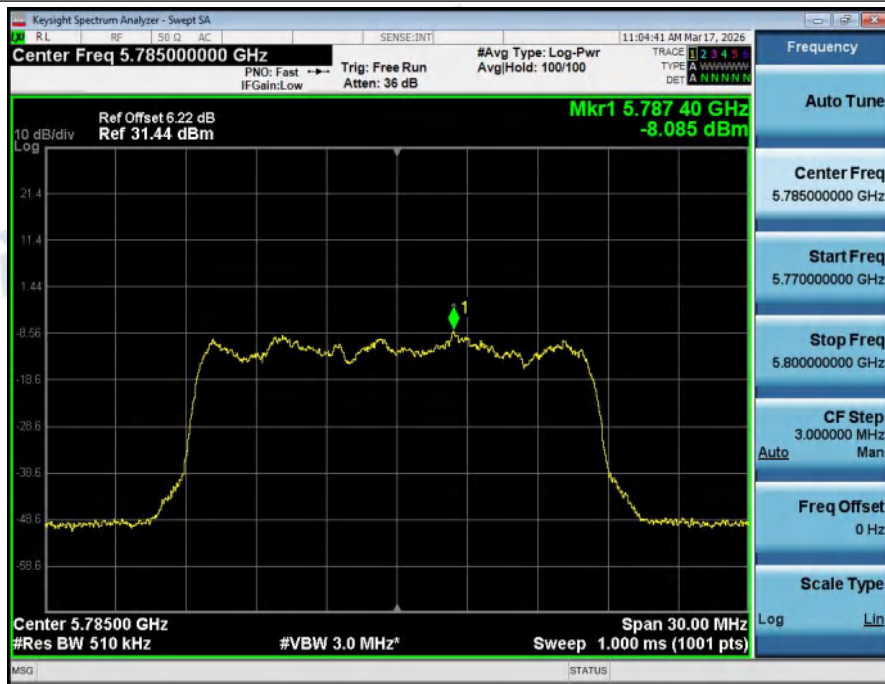
5. Power Spectral Density

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	-9.28	1.14	-0.09	-8.23	30	Pass
NVNT	ANT1	802.11a	5785.00	-8.09	1.14	-0.09	-7.03	30	Pass
NVNT	ANT1	802.11a	5825.00	-7.57	1.25	-0.09	-6.41	30	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	-1.81	0.19	-0.09	-1.71	30	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	-1.84	0.13	-0.09	-1.79	30	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	-2.92	0.19	-0.09	-2.82	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	-3.34	0.37	-0.09	-3.06	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	-3.46	0.37	-0.09	-3.17	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	-3.16	0.37	-0.09	-2.88	30	Pass
NVNT	ANT1	802.11n(HT40)	5755.00	-5.79	0.39	-0.09	-5.49	30	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	-6.35	0.51	-0.09	-5.93	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	-8.55	0.67	-0.09	-7.97	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	-8.21	0.71	-0.09	-7.58	30	Pass
NVNT	ANT1	802.11ac(VHT80)	5775.00	-16.33	1.25	-0.09	-15.16	30	Pass

Power_Spectral_Density_NVNT_ANT1_802_11a_5745



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_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

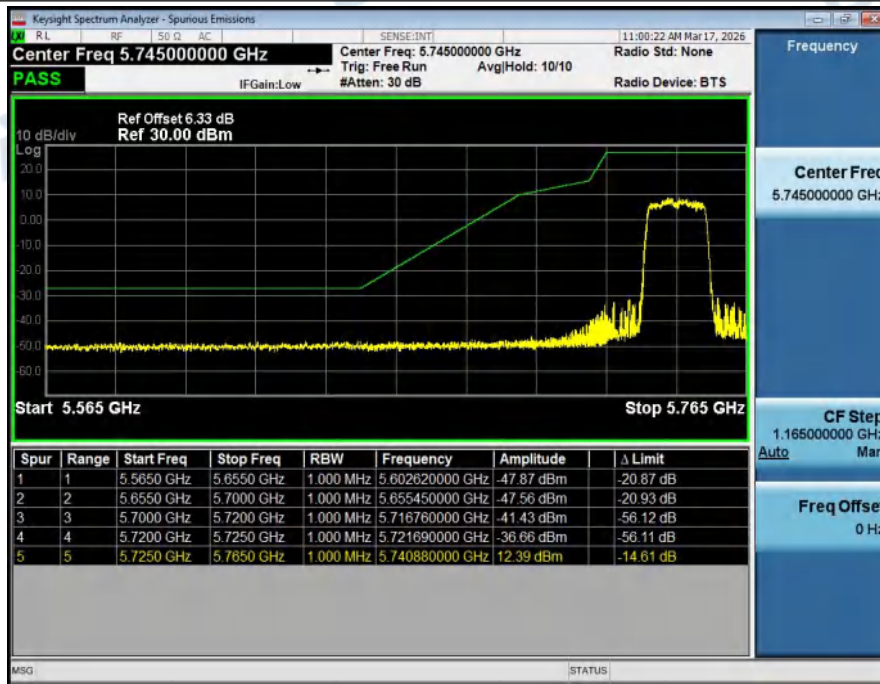


6. Bandedge

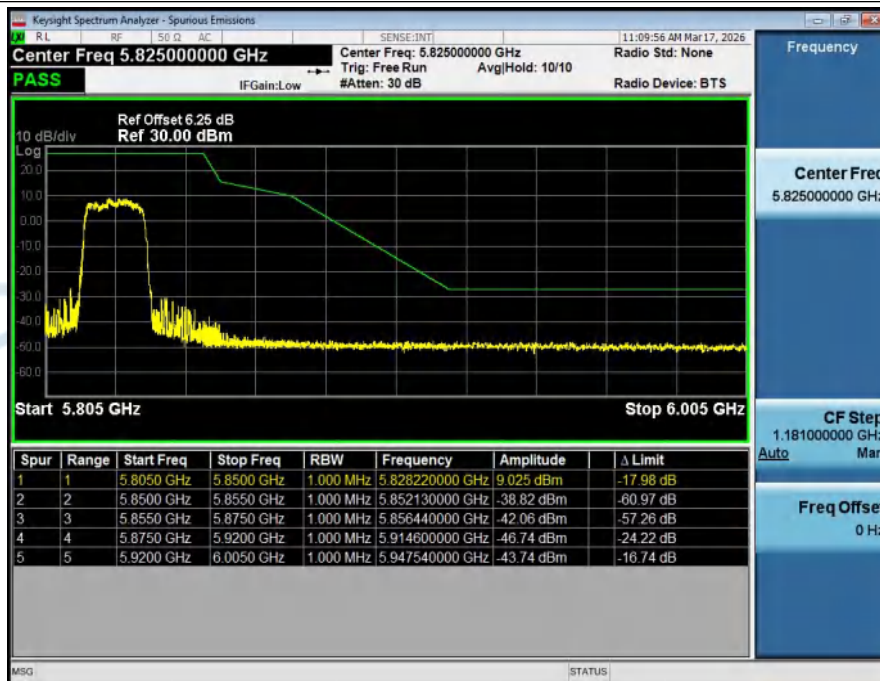
Condition	Antenna	Modulation	TX_Frequency (MHz)	Frequency Area(MHz)	Frequency(MHz)	Amplitude(dBm)	Limit(dBm)	Result
NVNT	ANT1	802.11a	LCH	5565-5655	5602.620	-47.87	-27.00	Pass
NVNT	ANT1	802.11a	LCH	5655-5700	5655.450	-47.56	-26.63	Pass
NVNT	ANT1	802.11a	LCH	5700-5720	5716.760	-41.43	14.69	Pass
NVNT	ANT1	802.11a	LCH	5720-5725	5721.690	-36.66	19.45	Pass
NVNT	ANT1	802.11a	HCH	5850-5855	5852.130	-38.82	22.14	Pass
NVNT	ANT1	802.11a	HCH	5855-5875	5856.440	-42.06	15.20	Pass
NVNT	ANT1	802.11a	HCH	5875-5920	5914.600	-46.74	-22.56	Pass
NVNT	ANT1	802.11a	HCH	5920-6005	5947.540	-43.74	-27.00	Pass
NVNT	ANT1	802.11n(HT20)	LCH	5565-5655	5642.940	-46.86	-27.00	Pass
NVNT	ANT1	802.11n(HT20)	LCH	5655-5700	5655.675	-47.81	-26.44	Pass
NVNT	ANT1	802.11n(HT20)	LCH	5700-5720	5706.060	-46.98	11.70	Pass
NVNT	ANT1	802.11n(HT20)	LCH	5720-5725	5721.495	-46.16	19.01	Pass
NVNT	ANT1	802.11n(HT20)	HCH	5850-5855	5854.710	-46.75	16.26	Pass
NVNT	ANT1	802.11n(HT20)	HCH	5855-5875	5865.520	-46.35	12.65	Pass
NVNT	ANT1	802.11n(HT20)	HCH	5875-5920	5907.040	-47.31	-16.34	Pass
NVNT	ANT1	802.11n(HT20)	HCH	5920-6005	5961.820	-43.27	-27.00	Pass
NVNT	ANT1	802.11ac(VHT20)	LCH	5565-5655	5605.680	-47.43	-27.00	Pass
NVNT	ANT1	802.11ac(VHT20)	LCH	5655-5700	5672.910	-47.70	-12.27	Pass
NVNT	ANT1	802.11ac(VHT20)	LCH	5700-5720	5704.880	-47.07	11.37	Pass
NVNT	ANT1	802.11ac(VHT20)	LCH	5720-5725	5720.060	-46.48	15.74	Pass
NVNT	ANT1	802.11ac(VHT20)	HCH	5850-5855	5854.795	-45.95	16.07	Pass
NVNT	ANT1	802.11ac(VHT20)	HCH	5855-5875	5874.500	-46.81	10.14	Pass
NVNT	ANT1	802.11ac(VHT20)	HCH	5875-5920	5909.245	-47.18	-18.16	Pass
NVNT	ANT1	802.11ac(VHT20)	HCH	5920-6005	5928.585	-43.97	-27.00	Pass
NVNT	ANT1	802.11n(HT40)	LCH	5595-5655	5635.980	-47.65	-27.00	Pass
NVNT	ANT1	802.11n(HT40)	LCH	5655-5700	5670.300	-47.49	-14.42	Pass
NVNT	ANT1	802.11n(HT40)	LCH	5700-5720	5717.880	-45.55	15.01	Pass
NVNT	ANT1	802.11n(HT40)	LCH	5720-5725	5720.835	-45.26	17.50	Pass
NVNT	ANT1	802.11n(HT40)	HCH	5850-5855	5854.545	-46.31	16.64	Pass
NVNT	ANT1	802.11n(HT40)	HCH	5855-5875	5870.540	-46.93	11.25	Pass
NVNT	ANT1	802.11n(HT40)	HCH	5875-5920	5907.850	-46.92	-17.01	Pass
NVNT	ANT1	802.11n(HT40)	HCH	5920-5955	5943.170	-41.97	-27.00	Pass
NVNT	ANT1	802.11ac(VHT40)	LCH	5595-5655	5652.960	-47.68	-27.00	Pass
NVNT	ANT1	802.11ac(VHT40)	LCH	5655-5700	5665.215	-47.46	-18.60	Pass
NVNT	ANT1	802.11ac(VHT40)	LCH	5700-5720	5714.160	-46.37	13.96	Pass
NVNT	ANT1	802.11ac(VHT40)	LCH	5720-5725	5720.295	-45.41	16.27	Pass
NVNT	ANT1	802.11ac(VHT40)	HCH	5850-5855	5854.260	-46.07	17.29	Pass
NVNT	ANT1	802.11ac(VHT40)	HCH	5855-5875	5873.780	-46.75	10.34	Pass
NVNT	ANT1	802.11ac(VHT40)	HCH	5875-5920	5915.590	-47.31	-23.37	Pass
NVNT	ANT1	802.11ac(VHT40)	HCH	5920-5955	5939.915	-42.63	-27.00	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5650-5655	5652.025	-47.28	-27.00	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5655-5700	5671.785	-47.88	-13.20	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5700-5720	5704.580	-46.88	11.28	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5720-5725	5720.225	-46.64	16.11	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5850-5855	5852.200	-34.34	21.98	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5855-5875	5868.440	-37.65	11.84	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5875-5920	5876.755	-43.17	8.56	Pass

NVNT	ANT1	802.11ac(VHT80)	MCH	5920-5925	5922.310	-42.93	-27.00	Pass
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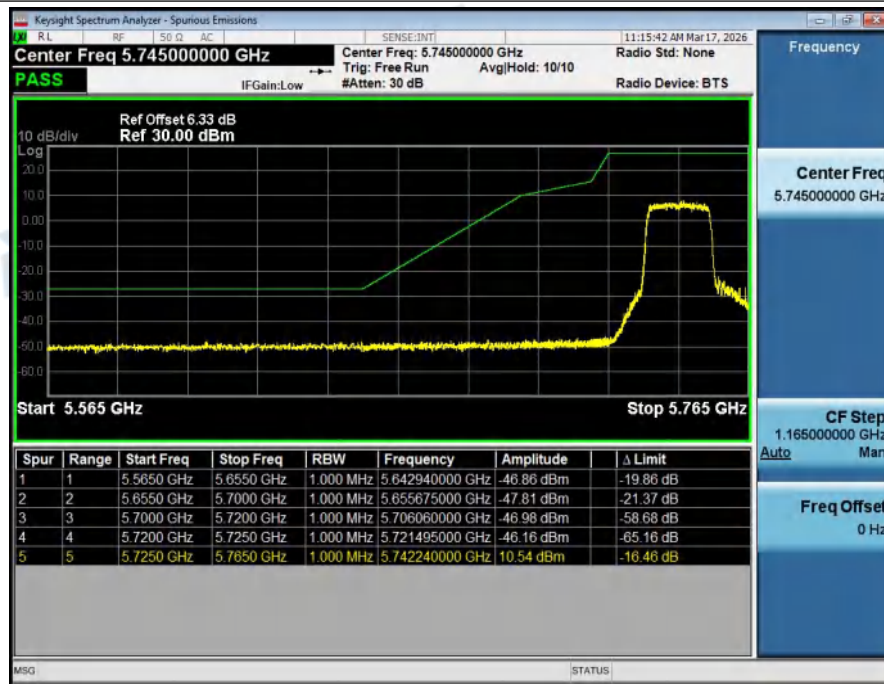
Bandedge_NVNT_ANT1_802_11a_5745



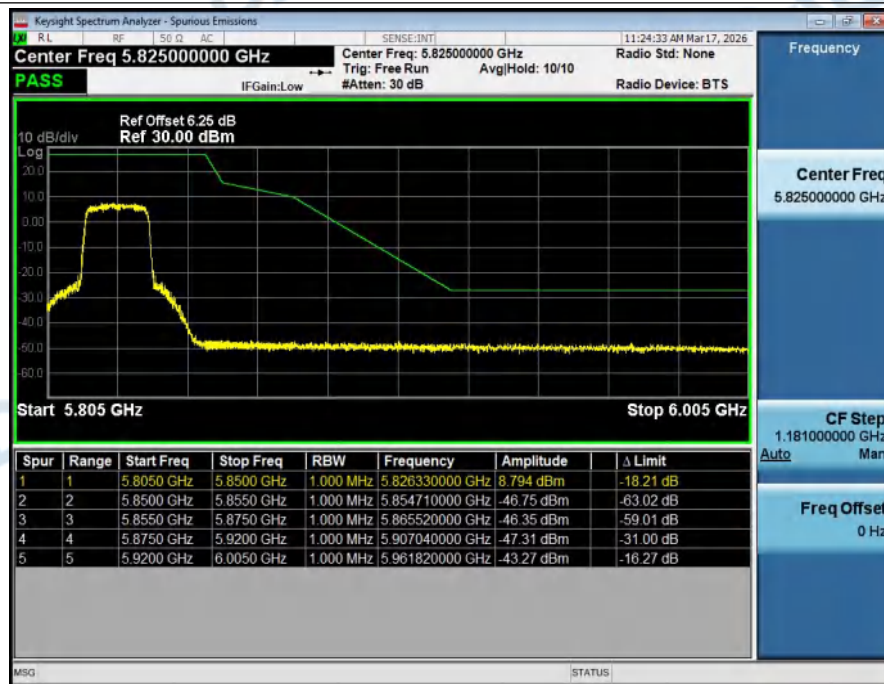
Bandedge_NVNT_ANT1_802_11a_5825



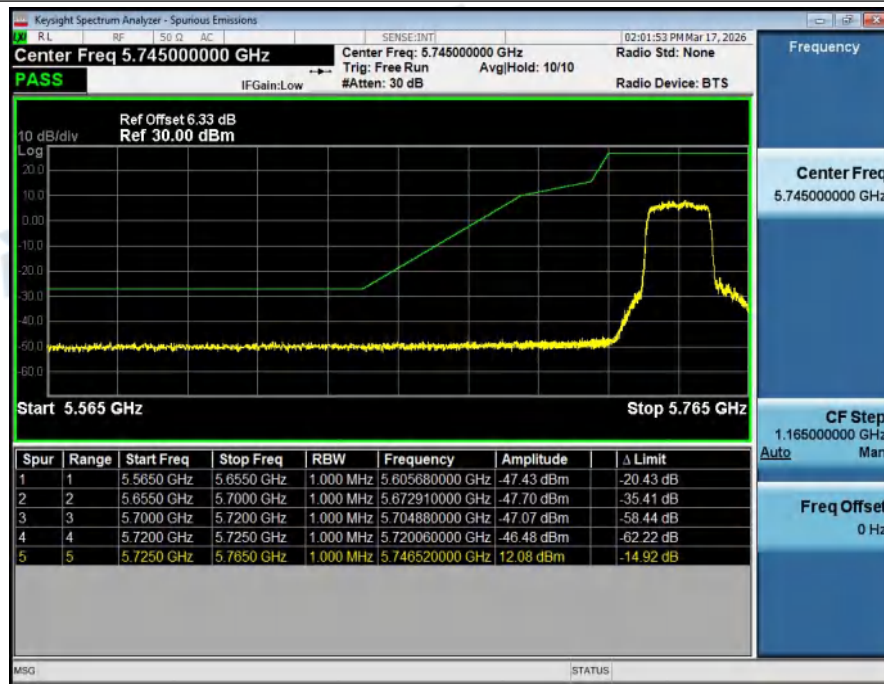
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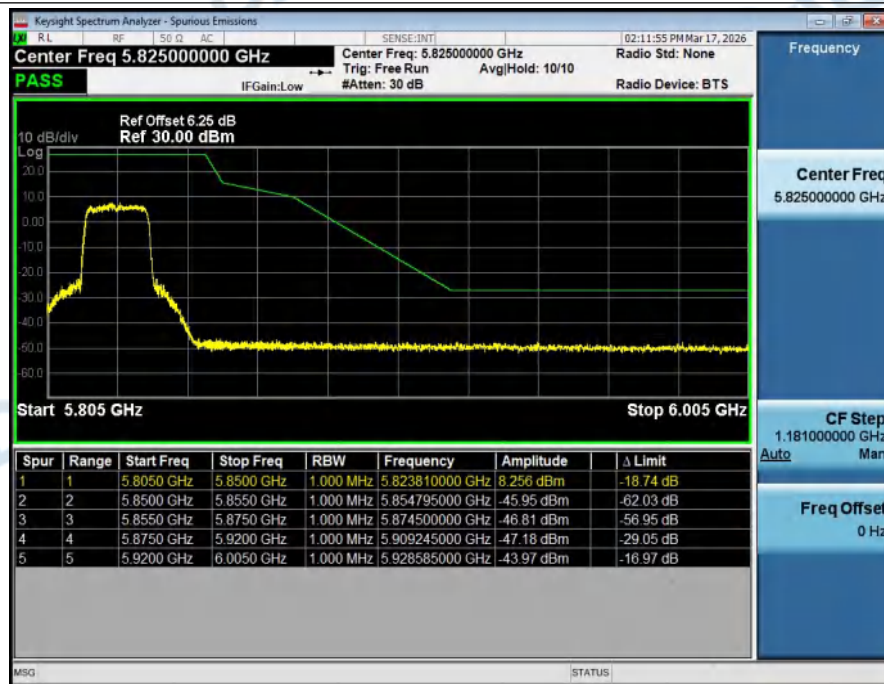
Bandedge_NVNT_ANT1_802_11n(HT20)_5825



Bandedge_NVNT_ANT1_802_11ac(VHT20)_5745



Bandedge_NVNT_ANT1_802_11ac(VHT20)_5825



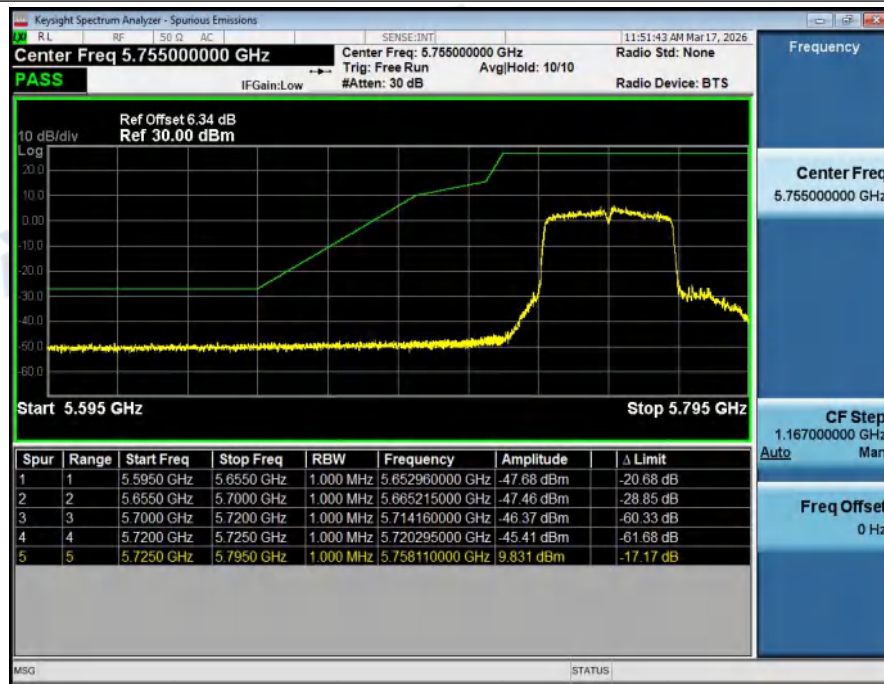
Bandedge_NVNT_ANT1_802_11n(HT40)_5755



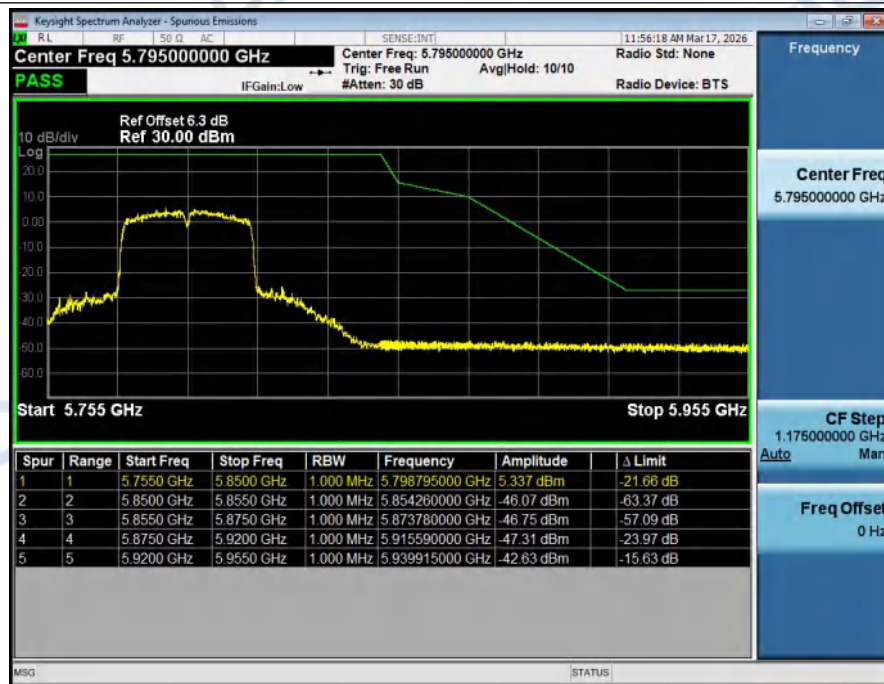
Bandedge_NVNT_ANT1_802_11n(HT40)_5795



Bandedge_NVNT_ANT1_802_11ac(VHT40)_5755



Bandedge_NVNT_ANT1_802_11ac(VHT40)_5795



Bandedge_NVNT_ANT1_802_11ac(VHT80)_5775_low



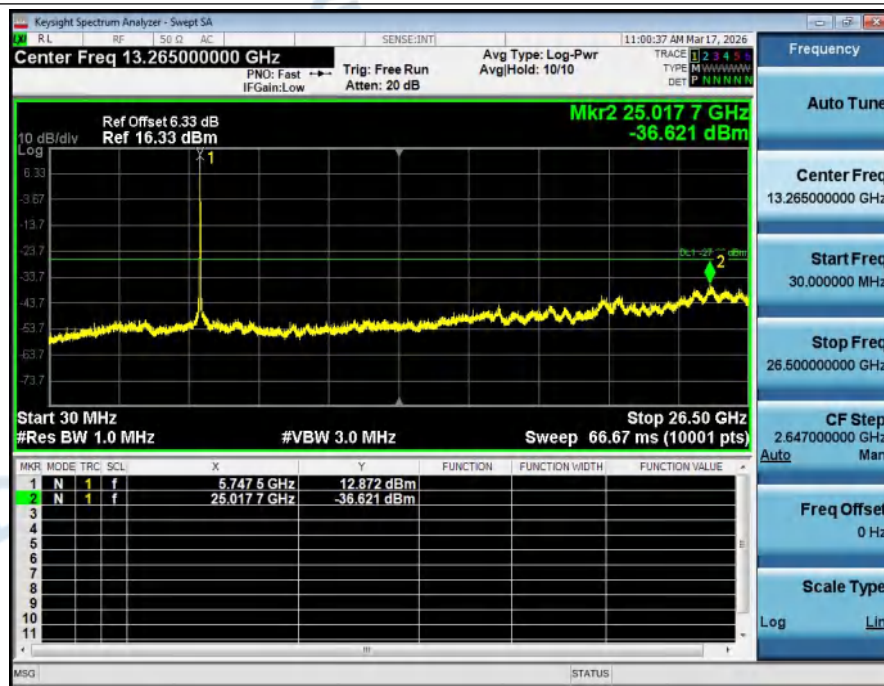
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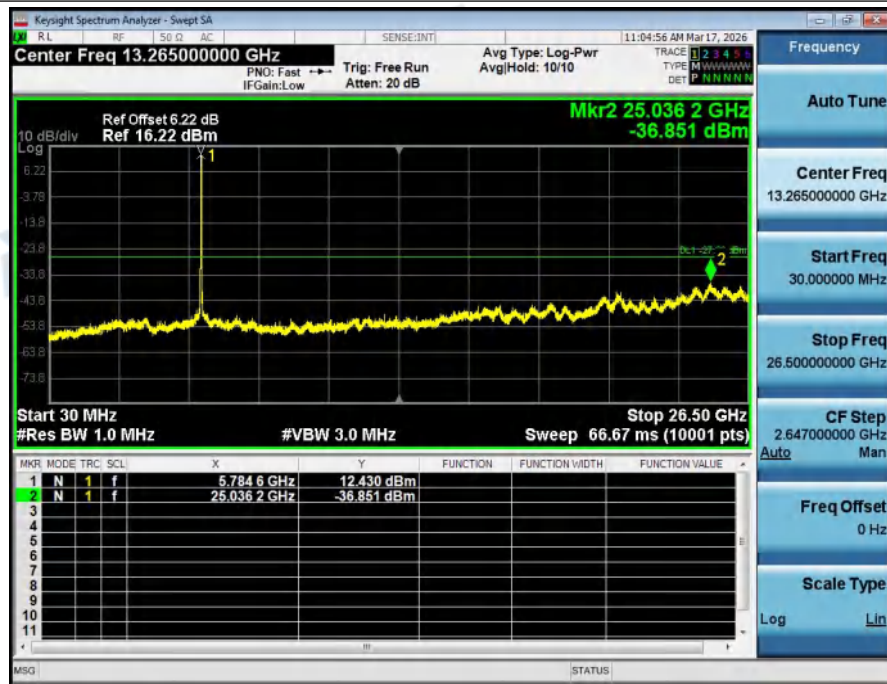
7. Spurious Emission

Condition	Antenna	Modulation	TX_Frequency (MHz)	Max. Mark Frequency(MHz)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11a	5745.00	25017.68	-36.62	-27	Pass
NVNT	ANT1	802.11a	5785.00	25036.21	-36.85	-27	Pass
NVNT	ANT1	802.11a	5825.00	24988.56	-37.33	-27	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	25062.68	-37.34	-27	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	25012.39	-37.02	-27	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	25647.67	-36.86	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	24988.56	-37.14	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	25150.03	-36.83	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	25067.97	-36.88	-27	Pass
NVNT	ANT1	802.11n(HT40)	5755.00	25054.74	-37.51	-27	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	24985.92	-35.90	-27	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	25052.09	-37.10	-27	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	25020.33	-37.00	-27	Pass
NVNT	ANT1	802.11ac(VHT80)	5775.00	24991.21	-36.36	-27	Pass

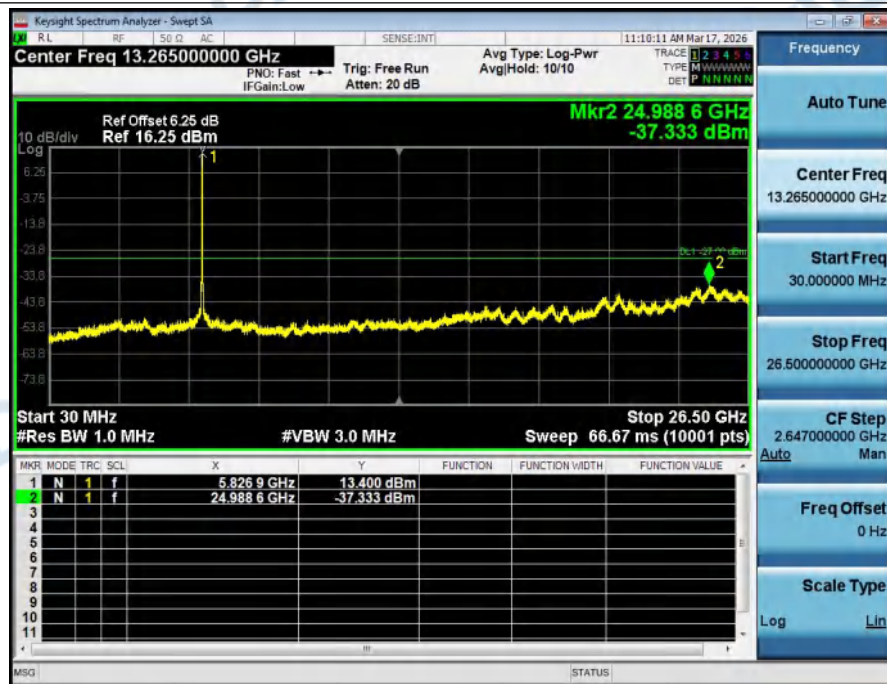
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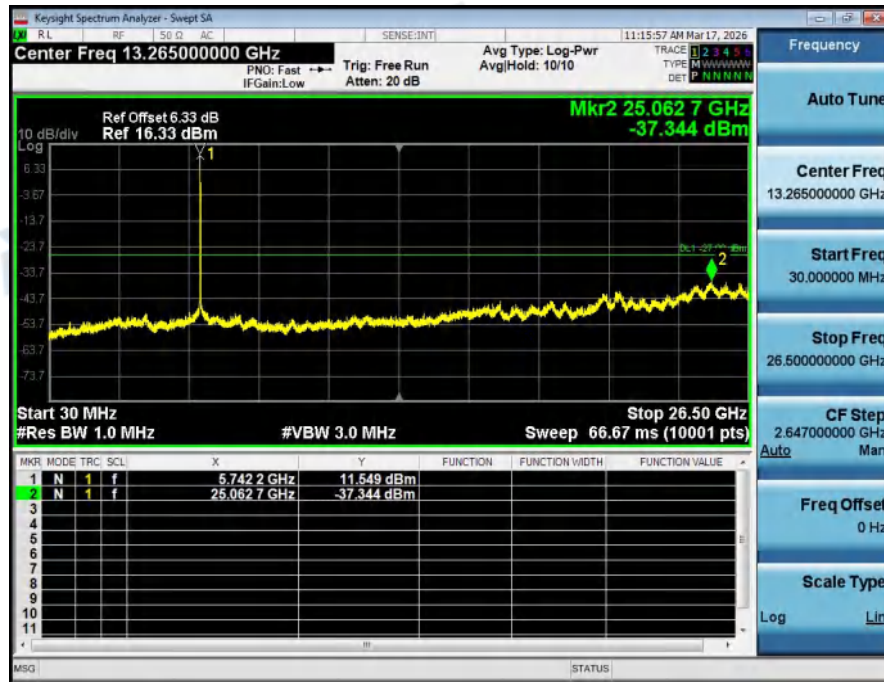
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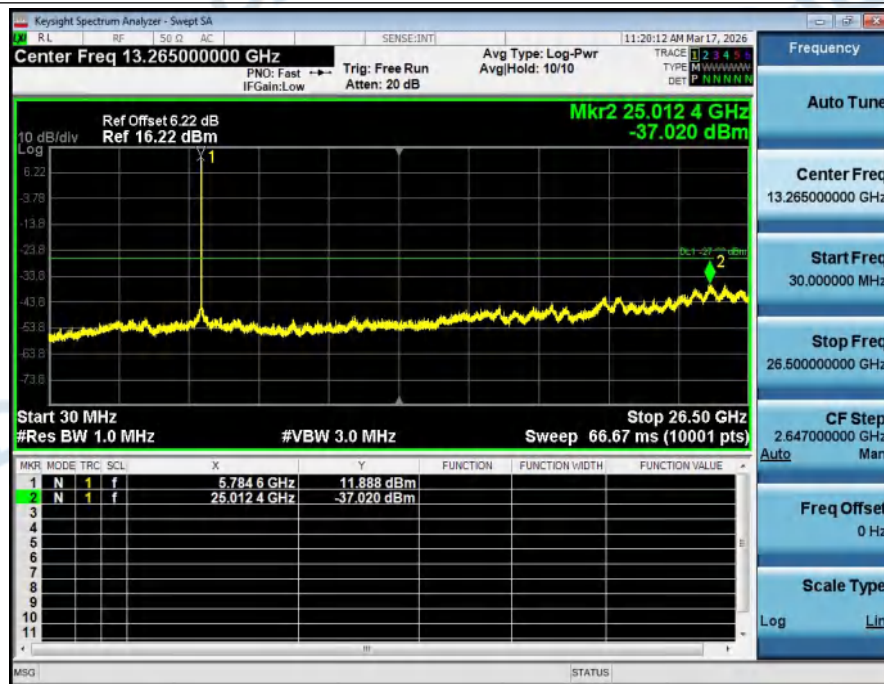
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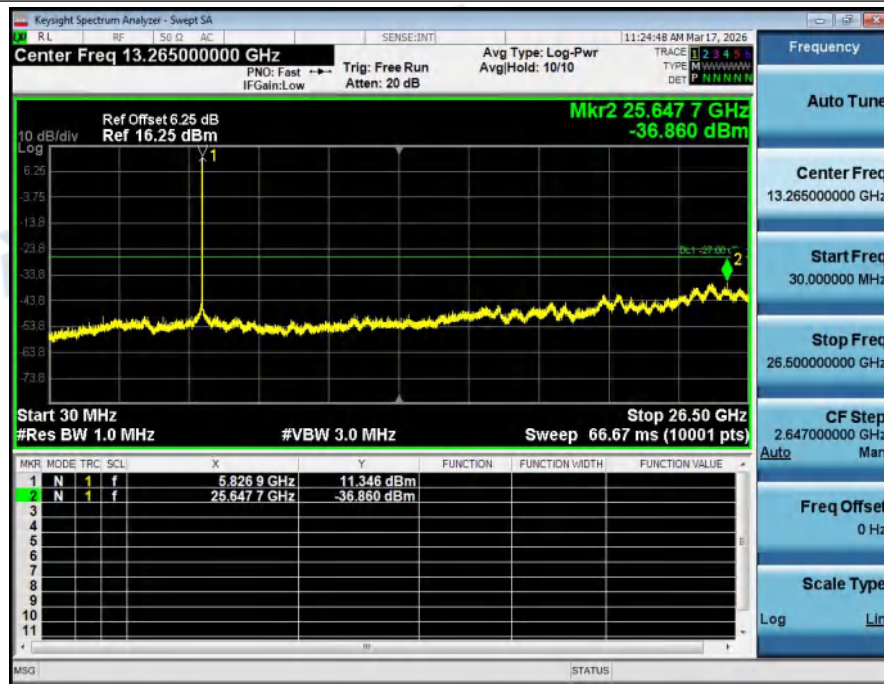
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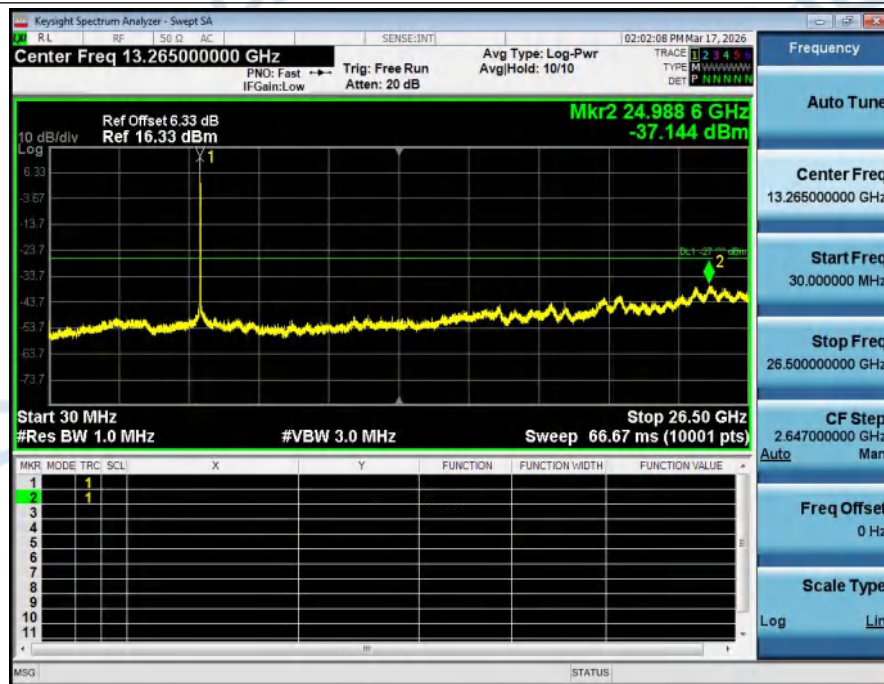
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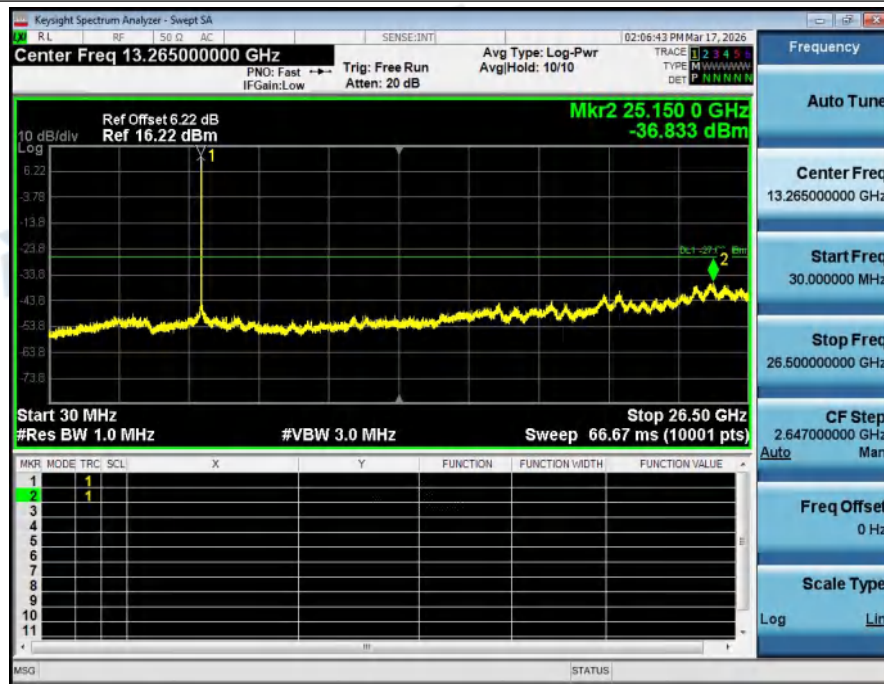
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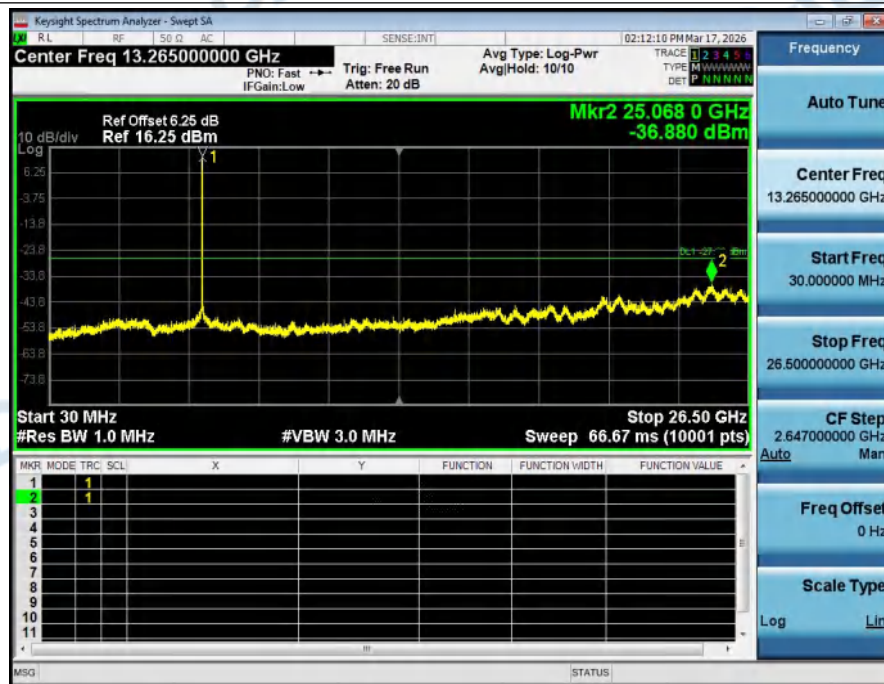
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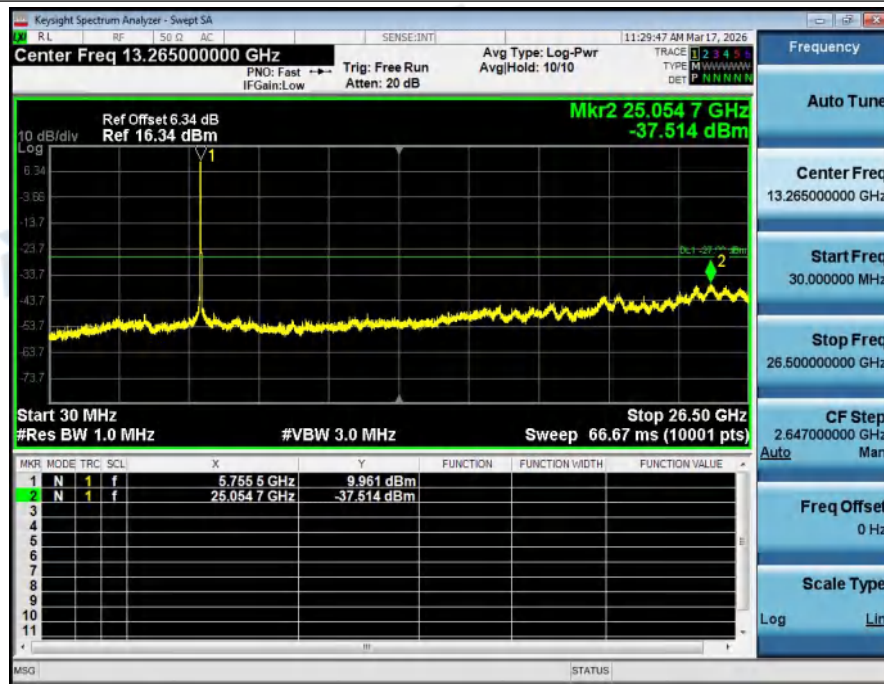
Spurious_Emission_NVNT_ANT1_802_11ac(VHT20)_5785



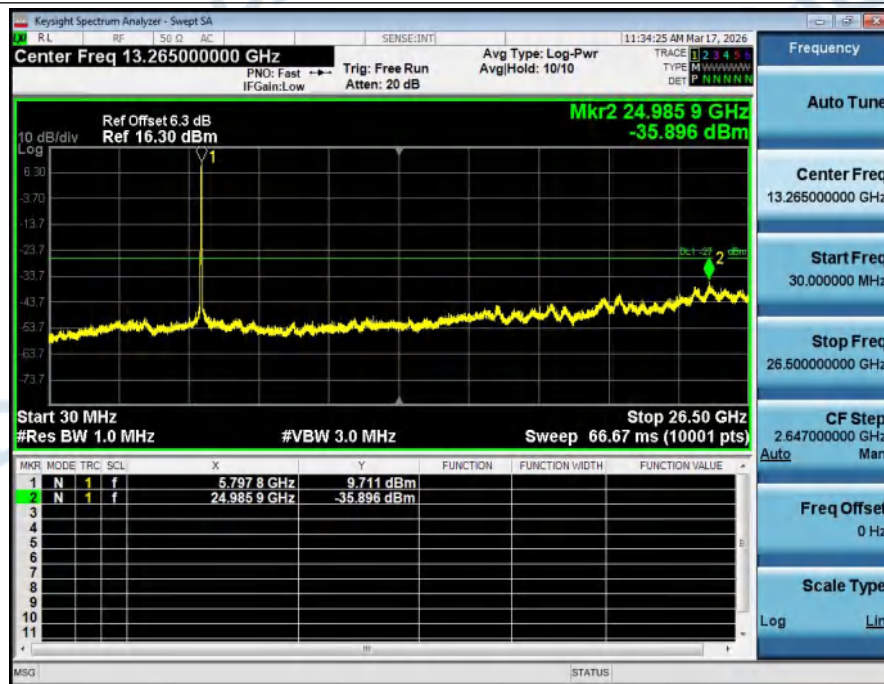
Spurious_Emission_NVNT_ANT1_802_11ac(VHT20)_5825



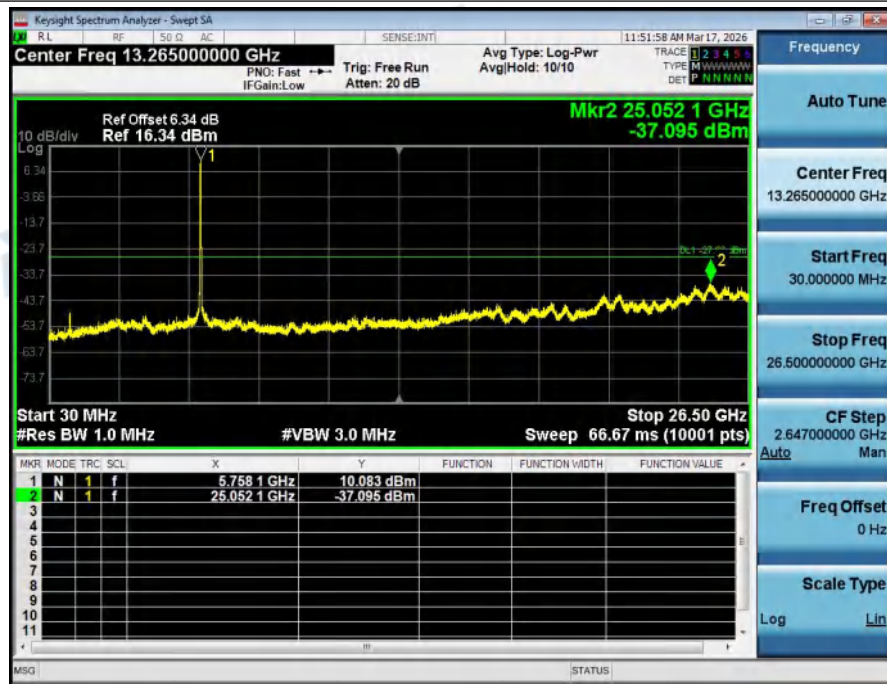
Spurious_Emission_NVNT_ANT1_802_11n(HT40)_5755



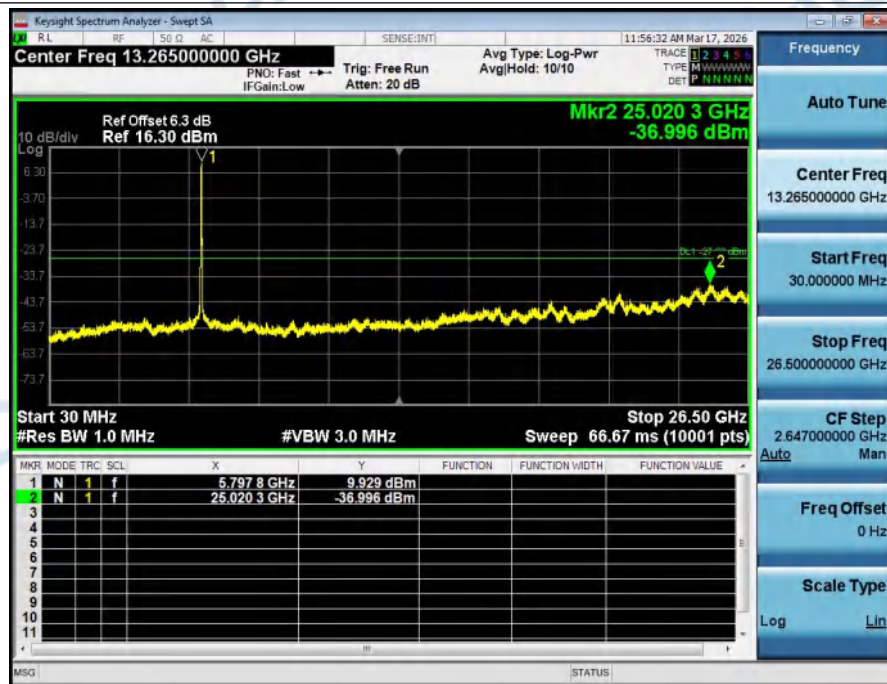
Spurious_Emission_NVNT_ANT1_802_11n(HT40)_5795



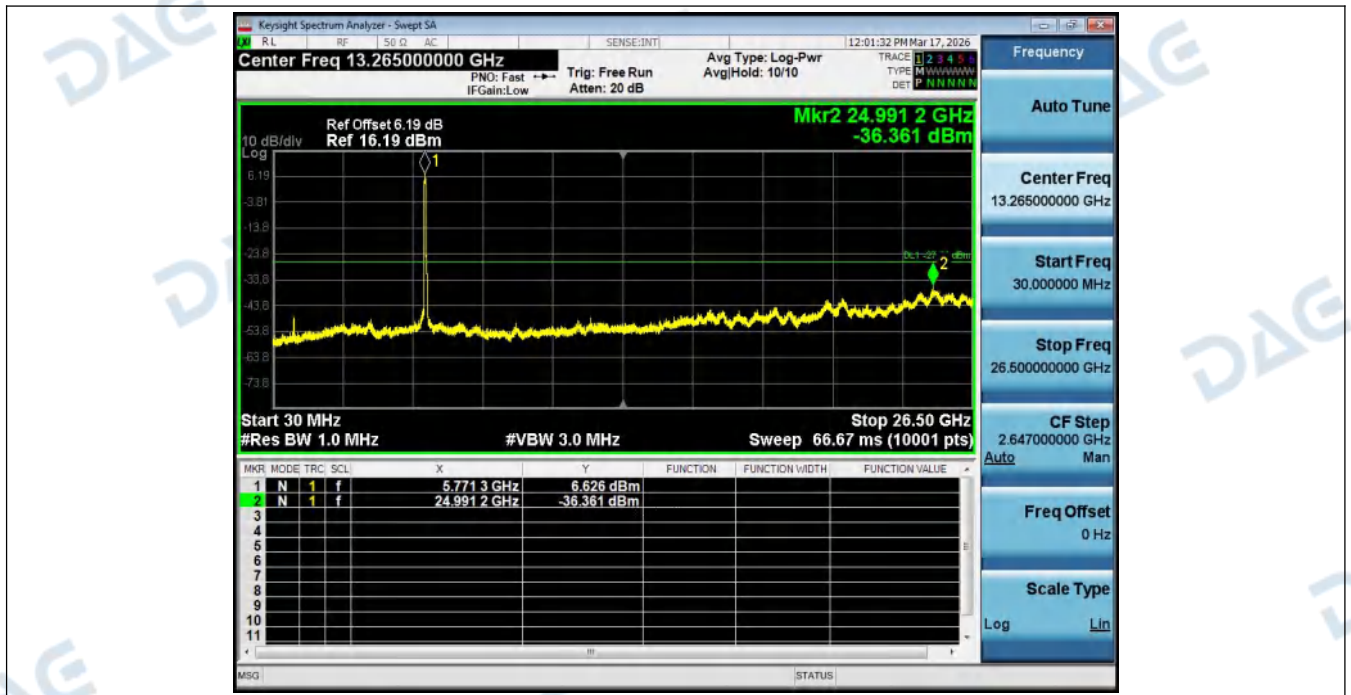
Spurious_Emission_NVNT_ANT1_802_11ac(VHT40)_5755



Spurious_Emission_NVNT_ANT1_802_11ac(VHT40)_5795



Spurious_Emission_NVNT_ANT1_802_11ac(VHT80)_5775



8. Frequency Stability

Condition	Antenna	Modulation	Frequency (MHz)	Fc(MHz)	Fi(MHz)	Fh(MHz)	Limit(MHz)	Result
50degrees C&&3.80V	ANT1	802.11a	5745.00	5744.944	5736.608	5753.280	5725~5850	Pass
40degrees C&&3.80V	ANT1	802.11a	5745.00	5744.964	5736.740	5753.188	5725~5850	Pass
30degrees C&&3.80V	ANT1	802.11a	5745.00	5744.950	5736.812	5753.088	5725~5850	Pass
20degrees C&&3.80V	ANT1	802.11a	5745.00	5744.944	5736.876	5753.012	5725~5850	Pass
10degrees C&&3.80V	ANT1	802.11a	5745.00	5744.944	5736.928	5752.960	5725~5850	Pass
0degrees C&&3.80V	ANT1	802.11a	5745.00	5744.928	5736.980	5752.876	5725~5850	Pass
-10degrees C&&3.80V	ANT1	802.11a	5745.00	5744.938	5737.028	5752.848	5725~5850	Pass
-20degrees C&&3.80V	ANT1	802.11a	5745.00	5744.932	5737.072	5752.792	5725~5850	Pass
-30degrees C&&3.80V	ANT1	802.11a	5745.00	5744.924	5737.128	5752.720	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11a	5745.00	5744.936	5737.188	5752.684	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11a	5745.00	5744.934	5737.244	5752.624	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11a	5745.00	5744.940	5737.304	5752.576	5725~5850	Pass
50degrees C&&3.80V	ANT1	802.11a	5785.00	5784.958	5776.616	5793.300	5725~5850	Pass
40degrees C&&3.80V	ANT1	802.11a	5785.00	5784.964	5776.744	5793.184	5725~5850	Pass
30degrees C&&3.80V	ANT1	802.11a	5785.00	5784.946	5776.828	5793.064	5725~5850	Pass
20degrees C&&3.80V	ANT1	802.11a	5785.00	5784.948	5776.892	5793.004	5725~5850	Pass
10degrees C&&3.80V	ANT1	802.11a	5785.00	5784.954	5776.944	5792.964	5725~5850	Pass
0degrees C&&3.80V	ANT1	802.11a	5785.00	5784.952	5777.000	5792.904	5725~5850	Pass
-10degrees C&&3.80V	ANT1	802.11a	5785.00	5784.942	5777.056	5792.828	5725~5850	Pass
-20degrees C&&3.80V	ANT1	802.11a	5785.00	5784.948	5777.108	5792.788	5725~5850	Pass
-30degrees C&&3.80V	ANT1	802.11a	5785.00	5784.948	5777.164	5792.732	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11a	5785.00	5784.956	5777.228	5792.684	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11a	5785.00	5784.968	5777.284	5792.652	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11a	5785.00	5784.944	5777.328	5792.560	5725~5850	Pass
50degrees C&&3.80V	ANT1	802.11a	5825.00	5824.952	5816.604	5833.300	5725~5850	Pass
40degrees C&&3.80V	ANT1	802.11a	5825.00	5824.956	5816.736	5833.176	5725~5850	Pass
30degrees C&&3.80V	ANT1	802.11a	5825.00	5824.960	5816.812	5833.108	5725~5850	Pass
20degrees C&&3.80V	ANT1	802.11a	5825.00	5824.968	5816.876	5833.060	5725~5850	Pass
10degrees C&&3.80V	ANT1	802.11a	5825.00	5824.968	5816.936	5833.000	5725~5850	Pass
0degrees C&&3.80V	ANT1	802.11a	5825.00	5824.940	5816.988	5832.892	5725~5850	Pass
-10degrees C&&3.80V	ANT1	802.11a	5825.00	5824.946	5817.040	5832.852	5725~5850	Pass
-20degrees C&&3.80V	ANT1	802.11a	5825.00	5824.946	5817.080	5832.812	5725~5850	Pass
-30degrees C&&3.80V	ANT1	802.11a	5825.00	5824.934	5817.132	5832.736	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11a	5825.00	5824.942	5817.184	5832.700	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11a	5825.00	5824.954	5817.240	5832.668	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11a	5825.00	5824.956	5817.292	5832.620	5725~5850	Pass
50degrees C&&3.80V	ANT1	802.11n(HT20)	5745.00	5744.966	5736.072	5753.860	5725~5850	Pass
40degrees C&&3.80V	ANT1	802.11n(HT20)	5745.00	5744.958	5736.192	5753.724	5725~5850	Pass
30degrees C&&3.80V	ANT1	802.11n(HT20)	5745.00	5744.952	5736.276	5753.628	5725~5850	Pass
20degrees C&&3.80V	ANT1	802.11n(HT20)	5745.00	5744.958	5736.364	5753.552	5725~5850	Pass
10degrees C&&3.80V	ANT1	802.11n(HT20)	5745.00	5744.970	5736.448	5753.492	5725~5850	Pass
0degrees C&&3.80V	ANT1	802.11n(HT20)	5745.00	5744.960	5736.508	5753.412	5725~5850	Pass
-10degrees C&&3.80V	ANT1	802.11n(HT20)	5745.00	5744.958	5736.576	5753.340	5725~5850	Pass
-20degrees C&&3.80V	ANT1	802.11n(HT20)	5745.00	5744.978	5736.628	5753.328	5725~5850	Pass
-30degrees C&&3.80V	ANT1	802.11n(HT20)	5745.00	5744.960	5736.684	5753.236	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11n(HT20)	5745.00	5744.970	5736.744	5753.196	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11n(HT20)	5745.00	5744.978	5736.800	5753.156	5725~5850	Pass

25degrees C&&3.23V	ANT1	802.11n(HT20)	5745.00	5744.972	5736.848	5753.096	5725~5850	Pass
50degrees C&&3.80V	ANT1	802.11n(HT20)	5785.00	5784.954	5776.048	5793.860	5725~5850	Pass
40degrees C&&3.80V	ANT1	802.11n(HT20)	5785.00	5784.946	5776.176	5793.716	5725~5850	Pass
30degrees C&&3.80V	ANT1	802.11n(HT20)	5785.00	5784.950	5776.260	5793.640	5725~5850	Pass
20degrees C&&3.80V	ANT1	802.11n(HT20)	5785.00	5784.956	5776.340	5793.572	5725~5850	Pass
10degrees C&&3.80V	ANT1	802.11n(HT20)	5785.00	5784.948	5776.404	5793.492	5725~5850	Pass
0degrees C&&3.80V	ANT1	802.11n(HT20)	5785.00	5784.938	5776.472	5793.404	5725~5850	Pass
-10degrees C&&3.80V	ANT1	802.11n(HT20)	5785.00	5784.942	5776.528	5793.356	5725~5850	Pass
-20degrees C&&3.80V	ANT1	802.11n(HT20)	5785.00	5784.946	5776.592	5793.300	5725~5850	Pass
-30degrees C&&3.80V	ANT1	802.11n(HT20)	5785.00	5784.944	5776.652	5793.236	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11n(HT20)	5785.00	5784.950	5776.704	5793.196	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11n(HT20)	5785.00	5784.942	5776.768	5793.116	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11n(HT20)	5785.00	5784.960	5776.820	5793.100	5725~5850	Pass
50degrees C&&3.80V	ANT1	802.11n(HT20)	5825.00	5824.938	5816.044	5833.832	5725~5850	Pass
40degrees C&&3.80V	ANT1	802.11n(HT20)	5825.00	5824.940	5816.172	5833.708	5725~5850	Pass
30degrees C&&3.80V	ANT1	802.11n(HT20)	5825.00	5824.942	5816.264	5833.620	5725~5850	Pass
20degrees C&&3.80V	ANT1	802.11n(HT20)	5825.00	5824.940	5816.336	5833.544	5725~5850	Pass
10degrees C&&3.80V	ANT1	802.11n(HT20)	5825.00	5824.950	5816.412	5833.488	5725~5850	Pass
0degrees C&&3.80V	ANT1	802.11n(HT20)	5825.00	5824.944	5816.472	5833.416	5725~5850	Pass
-10degrees C&&3.80V	ANT1	802.11n(HT20)	5825.00	5824.942	5816.536	5833.348	5725~5850	Pass
-20degrees C&&3.80V	ANT1	802.11n(HT20)	5825.00	5824.946	5816.596	5833.296	5725~5850	Pass
-30degrees C&&3.80V	ANT1	802.11n(HT20)	5825.00	5824.950	5816.652	5833.248	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11n(HT20)	5825.00	5824.950	5816.704	5833.196	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11n(HT20)	5825.00	5824.944	5816.756	5833.132	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11n(HT20)	5825.00	5824.950	5816.804	5833.096	5725~5850	Pass
50degrees C&&3.80V	ANT1	802.11ac(VHT20)	5745.00	5744.966	5736.092	5753.840	5725~5850	Pass
40degrees C&&3.80V	ANT1	802.11ac(VHT20)	5745.00	5744.958	5736.208	5753.708	5725~5850	Pass
30degrees C&&3.80V	ANT1	802.11ac(VHT20)	5745.00	5744.958	5736.288	5753.628	5725~5850	Pass
20degrees C&&3.80V	ANT1	802.11ac(VHT20)	5745.00	5744.960	5736.360	5753.560	5725~5850	Pass
10degrees C&&3.80V	ANT1	802.11ac(VHT20)	5745.00	5744.954	5736.428	5753.480	5725~5850	Pass
0degrees C&&3.80V	ANT1	802.11ac(VHT20)	5745.00	5744.962	5736.500	5753.424	5725~5850	Pass
-10degrees C&&3.80V	ANT1	802.11ac(VHT20)	5745.00	5744.958	5736.556	5753.360	5725~5850	Pass
-20degrees C&&3.80V	ANT1	802.11ac(VHT20)	5745.00	5744.956	5736.612	5753.300	5725~5850	Pass
-30degrees C&&3.80V	ANT1	802.11ac(VHT20)	5745.00	5744.952	5736.660	5753.244	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11ac(VHT20)	5745.00	5744.930	5736.708	5753.152	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT20)	5745.00	5744.932	5736.752	5753.112	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11ac(VHT20)	5745.00	5744.932	5736.796	5753.068	5725~5850	Pass
50degrees C&&3.80V	ANT1	802.11ac(VHT20)	5785.00	5784.950	5776.060	5793.840	5725~5850	Pass
40degrees C&&3.80V	ANT1	802.11ac(VHT20)	5785.00	5784.946	5776.184	5793.708	5725~5850	Pass
30degrees C&&3.80V	ANT1	802.11ac(VHT20)	5785.00	5784.952	5776.264	5793.640	5725~5850	Pass
20degrees C&&3.80V	ANT1	802.11ac(VHT20)	5785.00	5784.938	5776.336	5793.540	5725~5850	Pass
10degrees C&&3.80V	ANT1	802.11ac(VHT20)	5785.00	5784.960	5776.404	5793.516	5725~5850	Pass
0degrees C&&3.80V	ANT1	802.11ac(VHT20)	5785.00	5784.934	5776.468	5793.400	5725~5850	Pass
-10degrees C&&3.80V	ANT1	802.11ac(VHT20)	5785.00	5784.946	5776.536	5793.356	5725~5850	Pass
-20degrees C&&3.80V	ANT1	802.11ac(VHT20)	5785.00	5784.944	5776.592	5793.296	5725~5850	Pass
-30degrees C&&3.80V	ANT1	802.11ac(VHT20)	5785.00	5784.938	5776.644	5793.232	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11ac(VHT20)	5785.00	5784.940	5776.696	5793.184	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT20)	5785.00	5784.940	5776.748	5793.132	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11ac(VHT20)	5785.00	5784.940	5776.808	5793.072	5725~5850	Pass
50degrees C&&3.80V	ANT1	802.11ac(VHT20)	5825.00	5824.934	5816.032	5833.836	5725~5850	Pass

40degrees C&&3.80V	ANT1	802.11ac(VHT20)	5825.00	5824.942	5816.180	5833.704	5725~5850	Pass
30degrees C&&3.80V	ANT1	802.11ac(VHT20)	5825.00	5824.938	5816.260	5833.616	5725~5850	Pass
20degrees C&&3.80V	ANT1	802.11ac(VHT20)	5825.00	5824.946	5816.328	5833.564	5725~5850	Pass
10degrees C&&3.80V	ANT1	802.11ac(VHT20)	5825.00	5824.932	5816.404	5833.460	5725~5850	Pass
0degrees C&&3.80V	ANT1	802.11ac(VHT20)	5825.00	5824.940	5816.476	5833.404	5725~5850	Pass
-10degrees C&&3.80V	ANT1	802.11ac(VHT20)	5825.00	5824.948	5816.540	5833.356	5725~5850	Pass
-20degrees C&&3.80V	ANT1	802.11ac(VHT20)	5825.00	5824.930	5816.596	5833.264	5725~5850	Pass
-30degrees C&&3.80V	ANT1	802.11ac(VHT20)	5825.00	5824.936	5816.644	5833.228	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11ac(VHT20)	5825.00	5824.936	5816.696	5833.176	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT20)	5825.00	5824.934	5816.744	5833.124	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11ac(VHT20)	5825.00	5824.930	5816.788	5833.072	5725~5850	Pass
50degrees C&&3.80V	ANT1	802.11n(HT40)	5755.00	5754.976	5736.872	5773.080	5725~5850	Pass
40degrees C&&3.80V	ANT1	802.11n(HT40)	5755.00	5754.972	5737.064	5772.880	5725~5850	Pass
30degrees C&&3.80V	ANT1	802.11n(HT40)	5755.00	5754.956	5737.232	5772.680	5725~5850	Pass
20degrees C&&3.80V	ANT1	802.11n(HT40)	5755.00	5754.960	5737.392	5772.528	5725~5850	Pass
10degrees C&&3.80V	ANT1	802.11n(HT40)	5755.00	5754.984	5737.536	5772.432	5725~5850	Pass
0degrees C&&3.80V	ANT1	802.11n(HT40)	5755.00	5754.988	5737.688	5772.288	5725~5850	Pass
-10degrees C&&3.80V	ANT1	802.11n(HT40)	5755.00	5754.992	5737.832	5772.152	5725~5850	Pass
-20degrees C&&3.80V	ANT1	802.11n(HT40)	5755.00	5754.980	5737.968	5771.992	5725~5850	Pass
-30degrees C&&3.80V	ANT1	802.11n(HT40)	5755.00	5754.996	5738.104	5771.888	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11n(HT40)	5755.00	5754.968	5738.248	5771.688	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11n(HT40)	5755.00	5754.992	5738.424	5771.560	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11n(HT40)	5755.00	5755.016	5738.576	5771.456	5725~5850	Pass
50degrees C&&3.80V	ANT1	802.11n(HT40)	5795.00	5794.956	5776.840	5813.072	5725~5850	Pass
40degrees C&&3.80V	ANT1	802.11n(HT40)	5795.00	5794.964	5777.040	5812.888	5725~5850	Pass
30degrees C&&3.80V	ANT1	802.11n(HT40)	5795.00	5794.968	5777.224	5812.712	5725~5850	Pass
20degrees C&&3.80V	ANT1	802.11n(HT40)	5795.00	5794.964	5777.392	5812.536	5725~5850	Pass
10degrees C&&3.80V	ANT1	802.11n(HT40)	5795.00	5794.960	5777.528	5812.392	5725~5850	Pass
0degrees C&&3.80V	ANT1	802.11n(HT40)	5795.00	5794.992	5777.664	5812.320	5725~5850	Pass
-10degrees C&&3.80V	ANT1	802.11n(HT40)	5795.00	5794.988	5777.840	5812.136	5725~5850	Pass
-20degrees C&&3.80V	ANT1	802.11n(HT40)	5795.00	5795.016	5777.992	5812.040	5725~5850	Pass
-30degrees C&&3.80V	ANT1	802.11n(HT40)	5795.00	5795.008	5778.120	5811.896	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11n(HT40)	5795.00	5794.992	5778.288	5811.696	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11n(HT40)	5795.00	5795.032	5778.432	5811.632	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11n(HT40)	5795.00	5794.996	5778.576	5811.416	5725~5850	Pass
50degrees C&&3.80V	ANT1	802.11ac(VHT40)	5755.00	5754.972	5736.864	5773.080	5725~5850	Pass
40degrees C&&3.80V	ANT1	802.11ac(VHT40)	5755.00	5754.980	5737.064	5772.896	5725~5850	Pass
30degrees C&&3.80V	ANT1	802.11ac(VHT40)	5755.00	5754.988	5737.264	5772.712	5725~5850	Pass
20degrees C&&3.80V	ANT1	802.11ac(VHT40)	5755.00	5754.988	5737.416	5772.560	5725~5850	Pass
10degrees C&&3.80V	ANT1	802.11ac(VHT40)	5755.00	5754.968	5737.552	5772.384	5725~5850	Pass
0degrees C&&3.80V	ANT1	802.11ac(VHT40)	5755.00	5754.980	5737.720	5772.240	5725~5850	Pass
-10degrees C&&3.80V	ANT1	802.11ac(VHT40)	5755.00	5754.976	5737.864	5772.088	5725~5850	Pass
-20degrees C&&3.80V	ANT1	802.11ac(VHT40)	5755.00	5754.992	5738.008	5771.976	5725~5850	Pass
-30degrees C&&3.80V	ANT1	802.11ac(VHT40)	5755.00	5755.016	5738.152	5771.880	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11ac(VHT40)	5755.00	5755.012	5738.336	5771.688	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT40)	5755.00	5754.984	5738.480	5771.488	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11ac(VHT40)	5755.00	5754.996	5738.624	5771.368	5725~5850	Pass
50degrees C&&3.80V	ANT1	802.11ac(VHT40)	5795.00	5794.960	5776.832	5813.088	5725~5850	Pass
40degrees C&&3.80V	ANT1	802.11ac(VHT40)	5795.00	5794.964	5777.048	5812.880	5725~5850	Pass
30degrees C&&3.80V	ANT1	802.11ac(VHT40)	5795.00	5794.968	5777.240	5812.696	5725~5850	Pass

20degrees C&&3.80V	ANT1	802.11ac(VHT40)	5795.00	5795.000	5777.416	5812.584	5725~5850	Pass
10degrees C&&3.80V	ANT1	802.11ac(VHT40)	5795.00	5794.996	5777.552	5812.440	5725~5850	Pass
0degrees C&&3.80V	ANT1	802.11ac(VHT40)	5795.00	5795.000	5777.696	5812.304	5725~5850	Pass
-10degrees C&&3.80V	ANT1	802.11ac(VHT40)	5795.00	5794.968	5777.840	5812.096	5725~5850	Pass
-20degrees C&&3.80V	ANT1	802.11ac(VHT40)	5795.00	5795.004	5778.024	5811.984	5725~5850	Pass
-30degrees C&&3.80V	ANT1	802.11ac(VHT40)	5795.00	5795.032	5778.168	5811.896	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11ac(VHT40)	5795.00	5795.036	5778.360	5811.712	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT40)	5795.00	5795.076	5778.504	5811.648	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11ac(VHT40)	5795.00	5795.076	5778.656	5811.496	5725~5850	Pass
50degrees C&&3.80V	ANT1	802.11ac(VHT80)	5775.00	5775.006	5737.068	5812.944	5725~5850	Pass
40degrees C&&3.80V	ANT1	802.11ac(VHT80)	5775.00	5775.000	5737.404	5812.596	5725~5850	Pass
30degrees C&&3.80V	ANT1	802.11ac(VHT80)	5775.00	5775.012	5737.680	5812.344	5725~5850	Pass
20degrees C&&3.80V	ANT1	802.11ac(VHT80)	5775.00	5775.012	5737.980	5812.044	5725~5850	Pass
10degrees C&&3.80V	ANT1	802.11ac(VHT80)	5775.00	5774.988	5738.256	5811.720	5725~5850	Pass
0degrees C&&3.80V	ANT1	802.11ac(VHT80)	5775.00	5775.000	5738.592	5811.408	5725~5850	Pass
-10degrees C&&3.80V	ANT1	802.11ac(VHT80)	5775.00	5775.054	5738.868	5811.240	5725~5850	Pass
-20degrees C&&3.80V	ANT1	802.11ac(VHT80)	5775.00	5775.006	5739.192	5810.820	5725~5850	Pass
-30degrees C&&3.80V	ANT1	802.11ac(VHT80)	5775.00	5774.988	5739.468	5810.508	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11ac(VHT80)	5775.00	5774.964	5739.840	5810.088	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT80)	5775.00	5775.024	5740.080	5809.968	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11ac(VHT80)	5775.00	5774.982	5740.368	5809.596	5725~5850	Pass

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