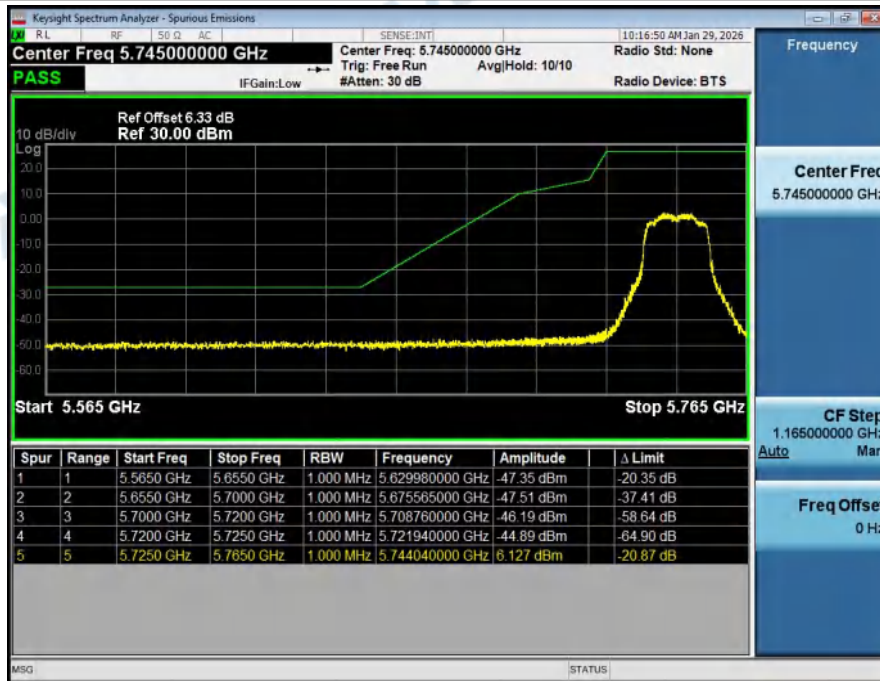
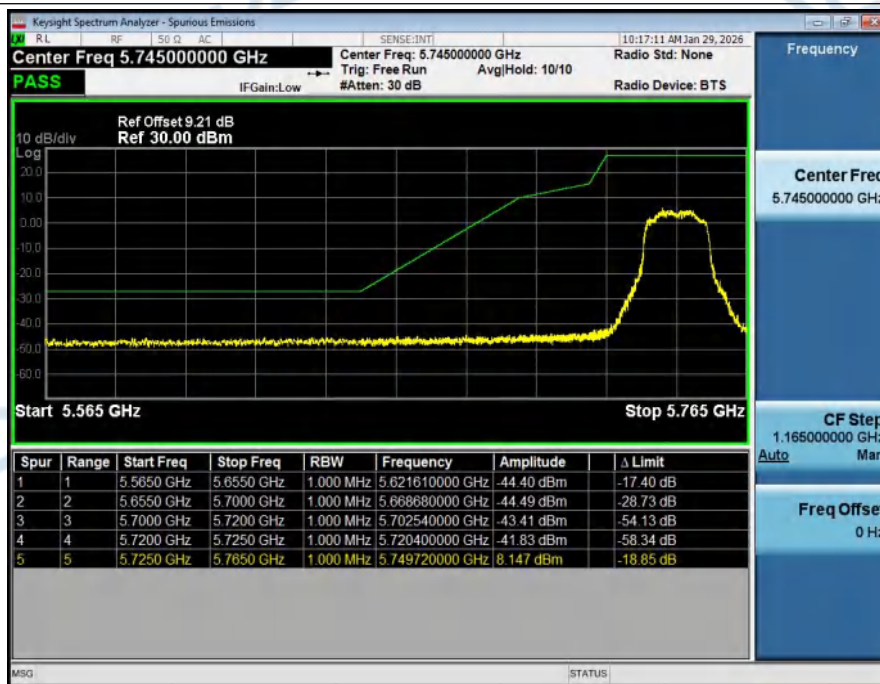


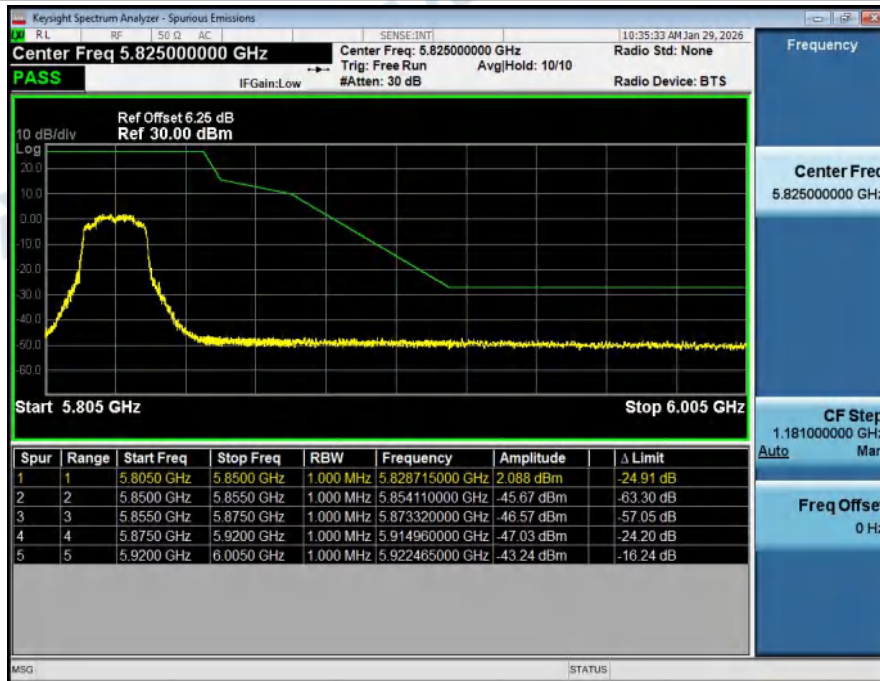
Bandedge_NVNT_ANT1_802_11n(HT20)_5745



Bandedge_NVNT_ANT2_802_11n(HT20)_5745



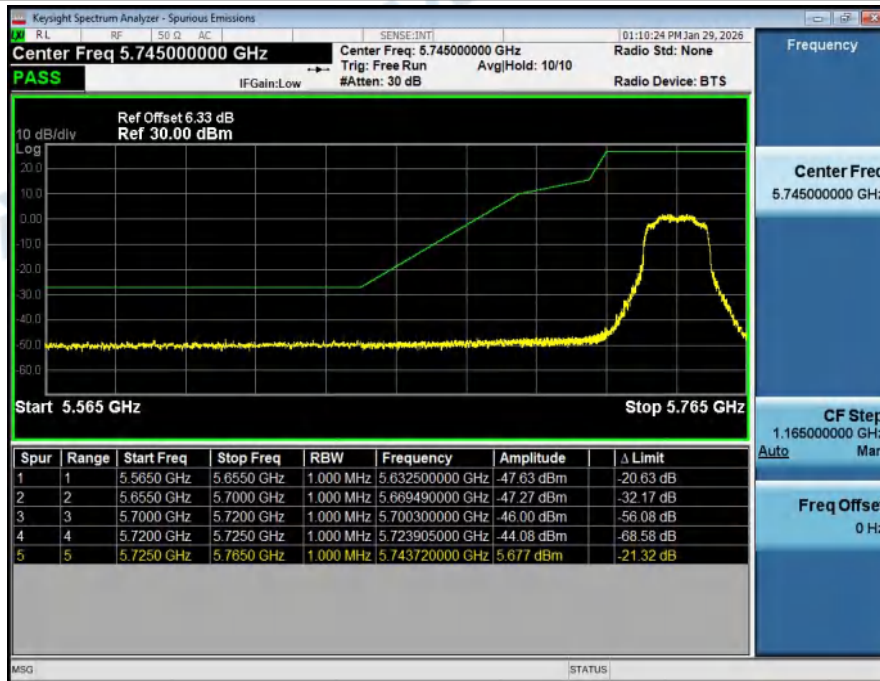
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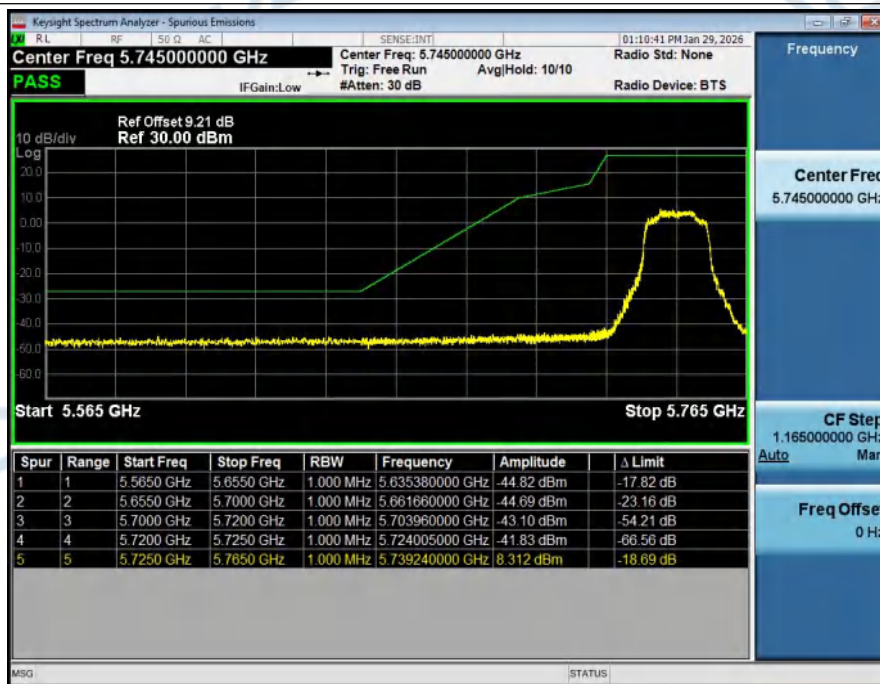
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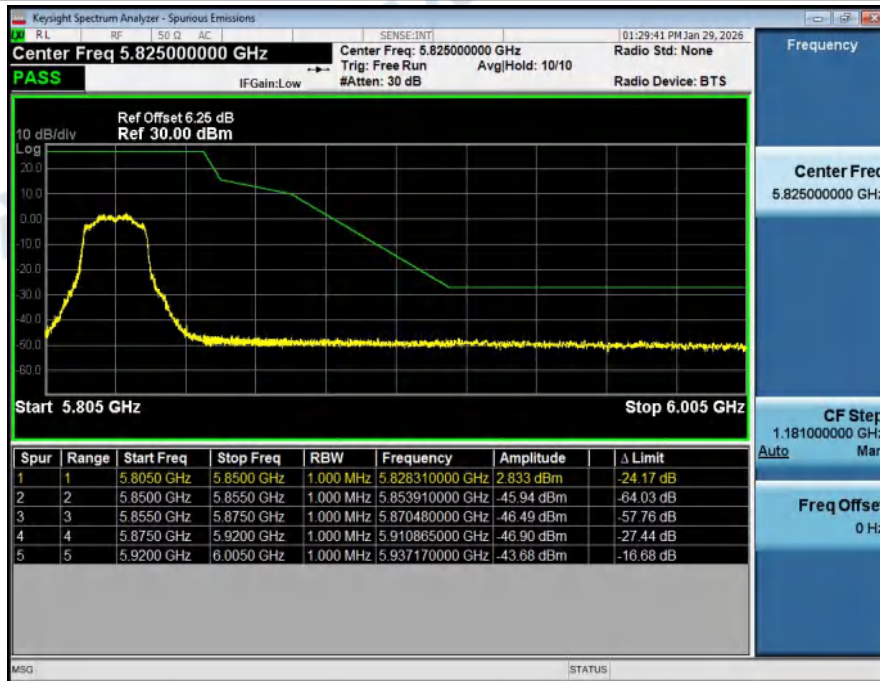
Bandedge_NVNT_ANT1_802_11ac(VHT20)_5745



Bandedge_NVNT_ANT2_802_11ac(VHT20)_5745



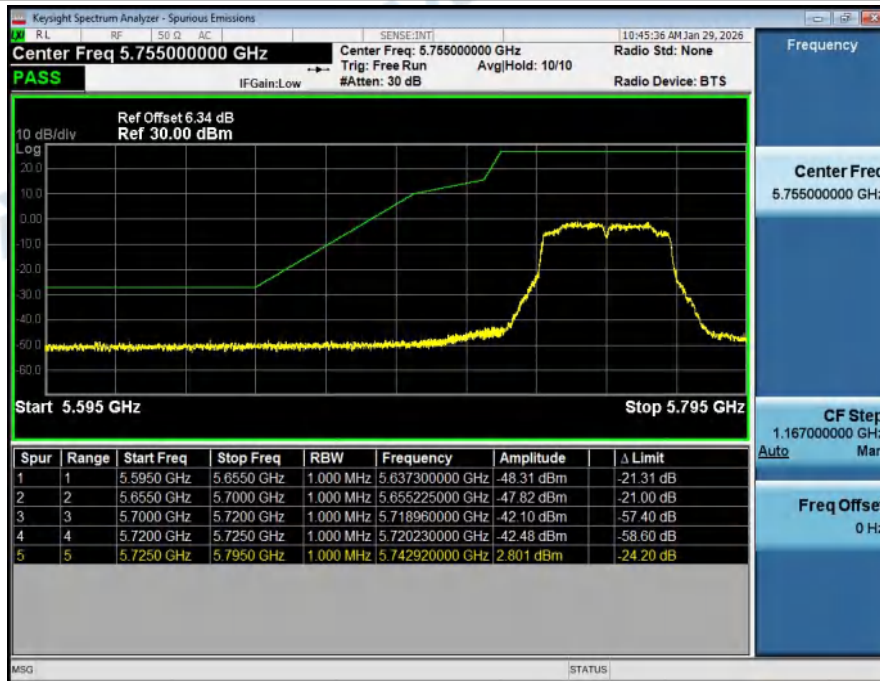
Bandedge_NVNT_ANT1_802_11ac(VHT20)_5825



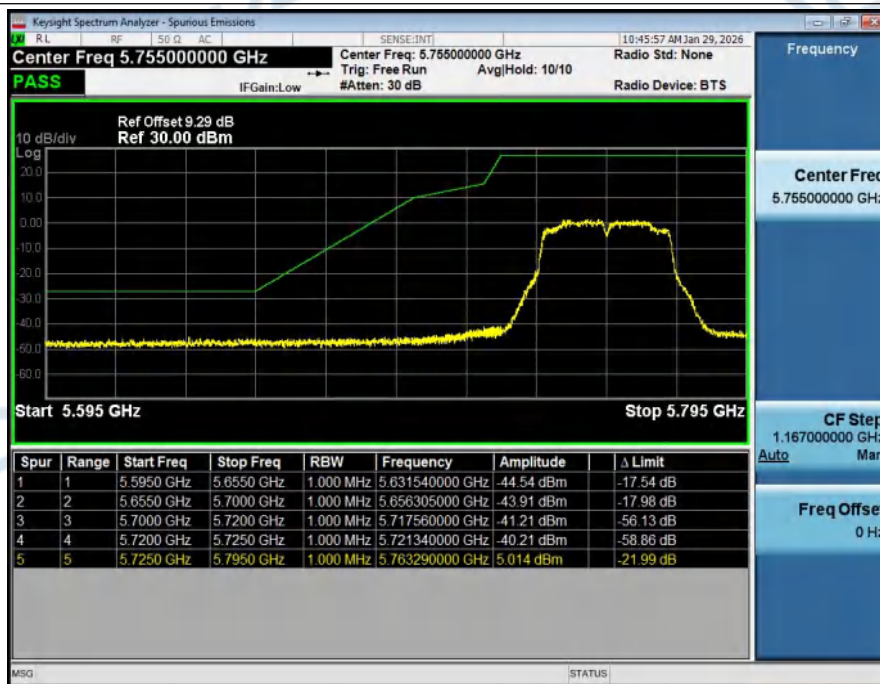
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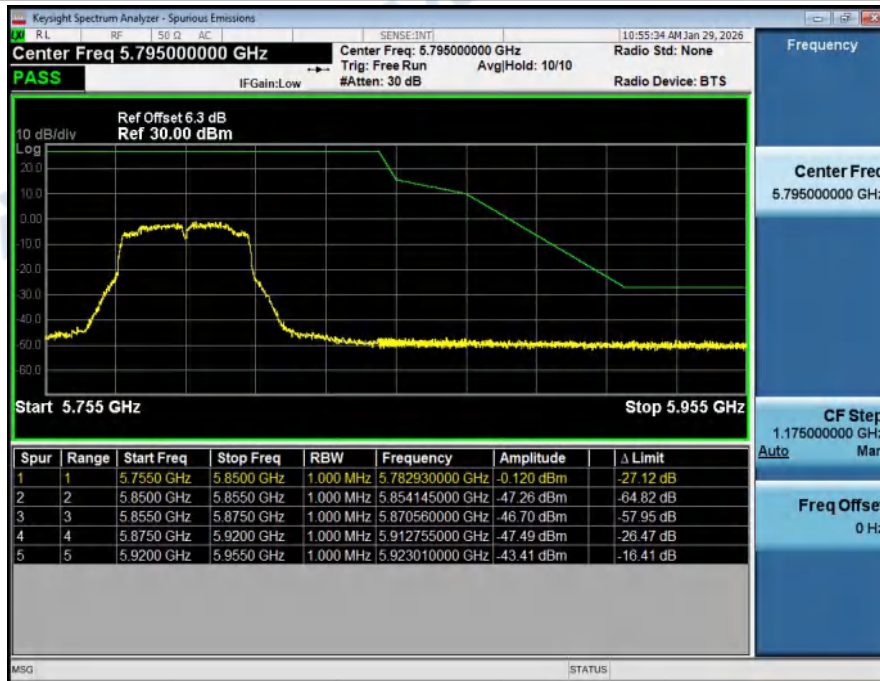
Bandedge_NVNT_ANT1_802_11n(HT40)_5755



Bandedge_NVNT_ANT2_802_11n(HT40)_5755



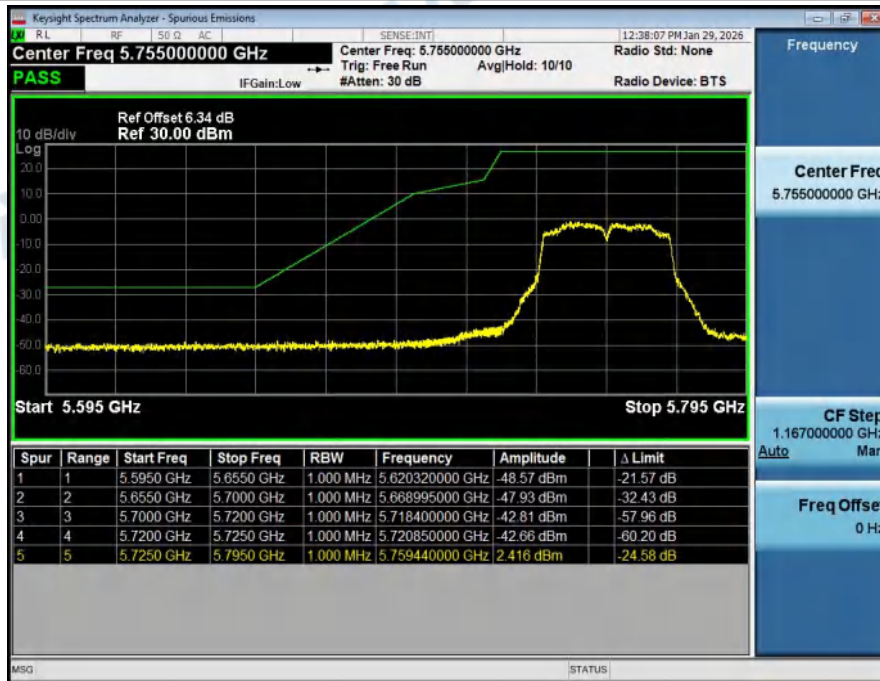
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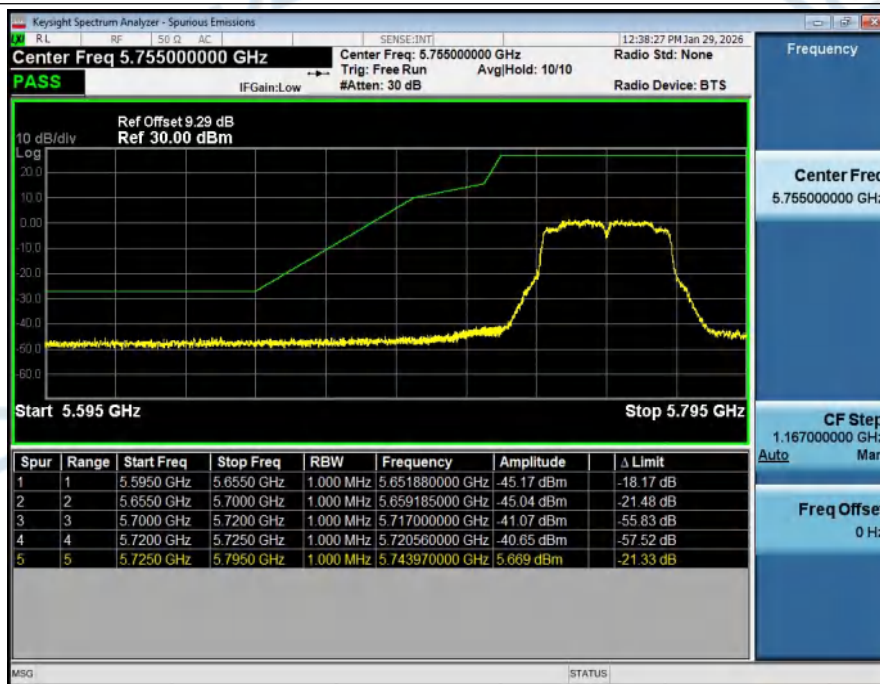
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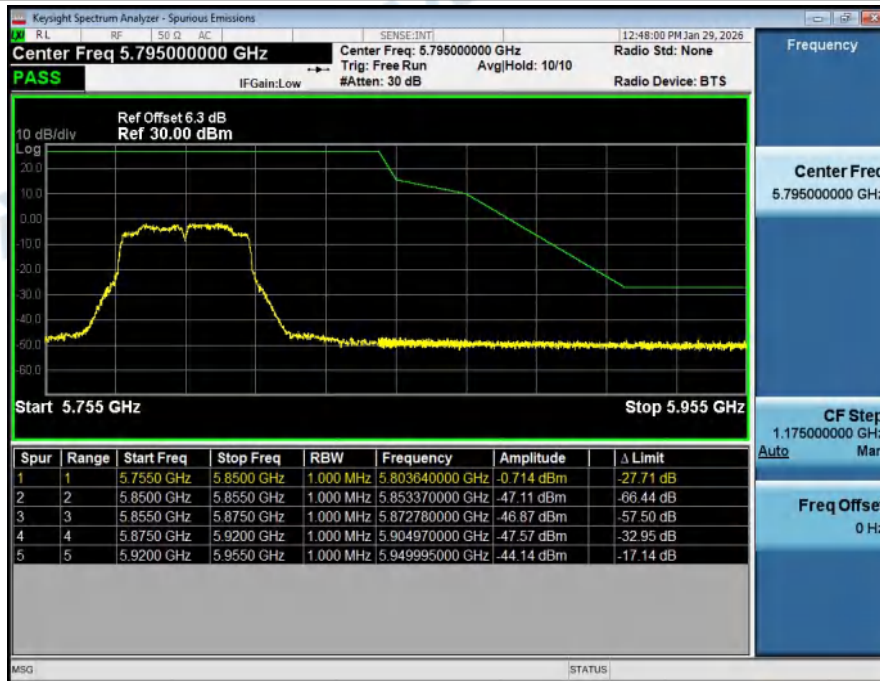
Bandedge_NVNT_ANT1_802_11ac(VHT40)_5755



Bandedge_NVNT_ANT2_802_11ac(VHT40)_5755



Bandedge_NVNT_ANT1_802_11ac(VHT40)_5795



Bandedge_NVNT_ANT2_802_11ac(VHT40)_5795



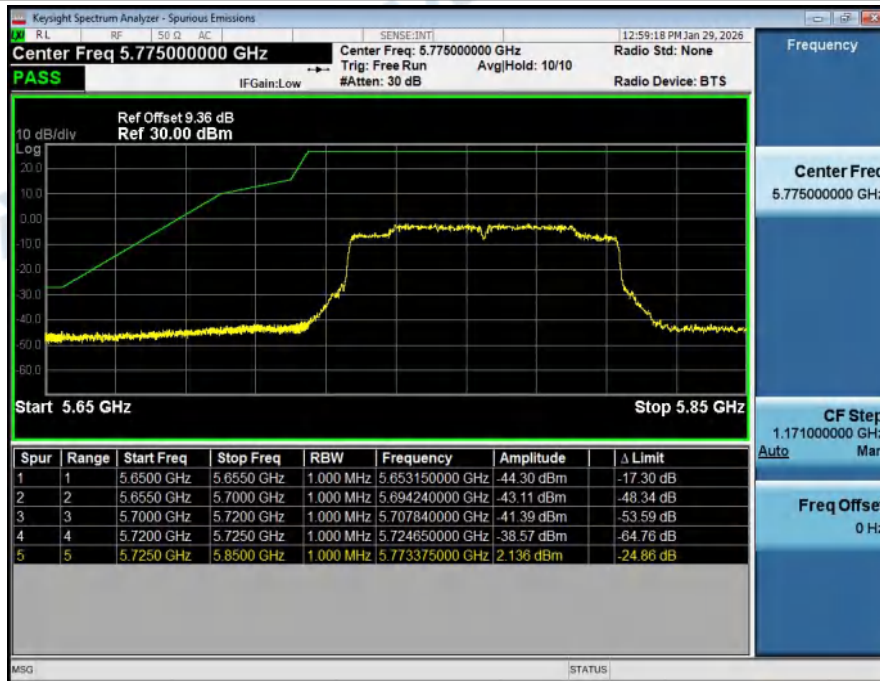
Bandedge_NVNT_ANT1_802_11ac(VHT80)_5775_low



Bandedge_NVNT_ANT1_802_11ac(VHT80)_5775_up



Bandedge_NVNT_ANT2_802_11ac(VHT80)_5775_low



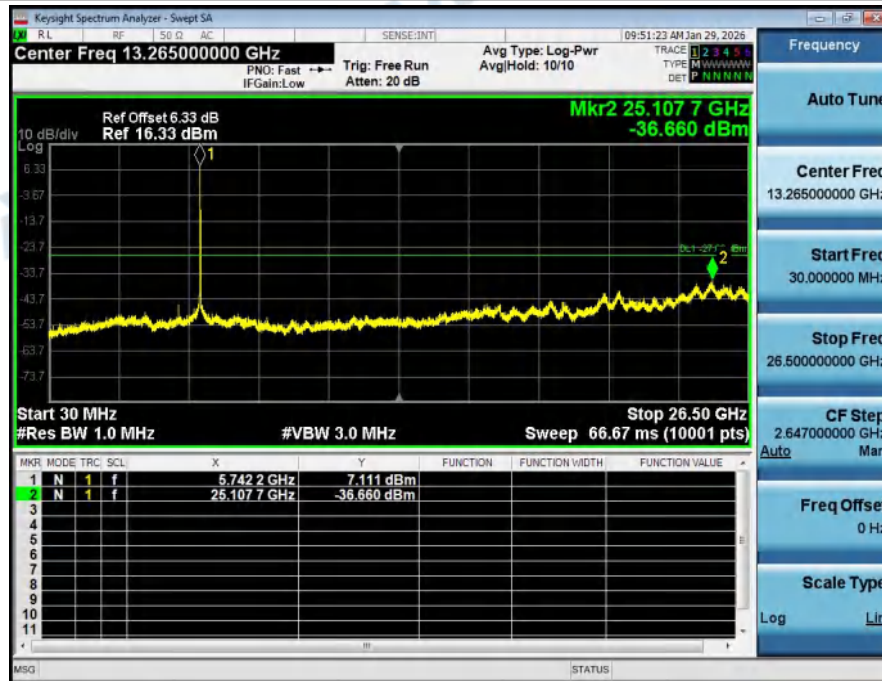
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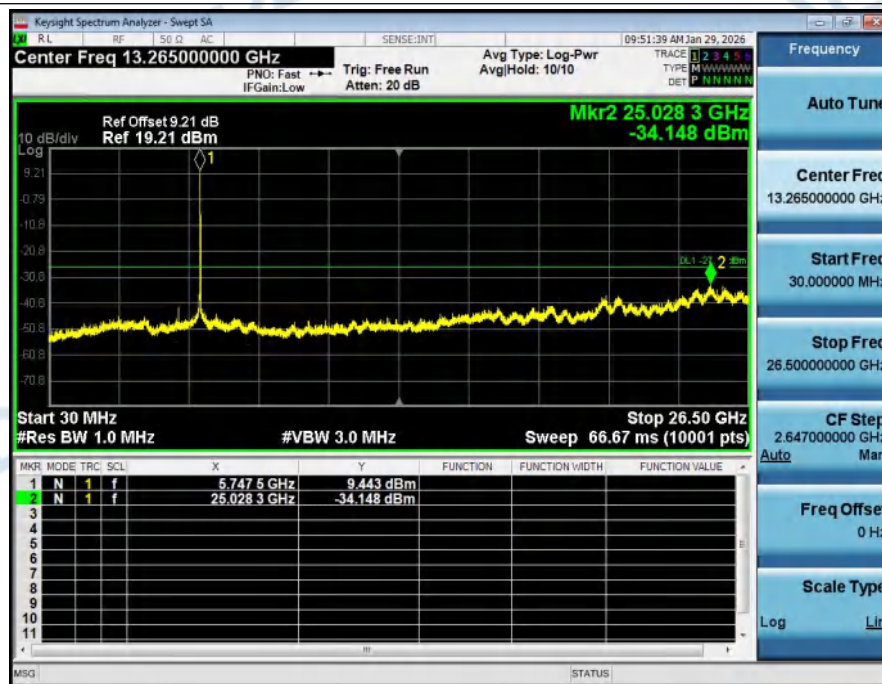
7. Spurious Emission

Condition	Antenna	Modulation	TX_Frequency (MHz)	Max. Mark Frequency(MHz)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11a	5745.00	25107.68	-36.66	-27	Pass
NVNT	ANT2	802.11a	5745.00	25028.27	-34.15	-27	Pass
NVNT	ANT1	802.11a	5785.00	25041.50	-36.23	-27	Pass
NVNT	ANT2	802.11a	5785.00	25038.86	-34.62	-27	Pass
NVNT	ANT1	802.11a	5825.00	25004.44	-36.81	-27	Pass
NVNT	ANT2	802.11a	5825.00	25134.15	-33.97	-27	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	25041.50	-36.84	-27	Pass
NVNT	ANT2	802.11n(HT20)	5745.00	25017.68	-32.52	-27	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	24964.74	-37.05	-27	Pass
NVNT	ANT2	802.11n(HT20)	5785.00	25094.44	-33.95	-27	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	25102.38	-37.49	-27	Pass
NVNT	ANT2	802.11n(HT20)	5825.00	25075.91	-33.60	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	25089.15	-36.21	-27	Pass
NVNT	ANT2	802.11ac(VHT20)	5745.00	25110.33	-34.16	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	25136.79	-37.48	-27	Pass
NVNT	ANT2	802.11ac(VHT20)	5785.00	24419.46	-34.38	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	25168.56	-36.78	-27	Pass
NVNT	ANT2	802.11ac(VHT20)	5825.00	24559.75	-34.82	-27	Pass
NVNT	ANT1	802.11n(HT40)	5755.00	25099.74	-37.69	-27	Pass
NVNT	ANT2	802.11n(HT40)	5755.00	24985.92	-34.90	-27	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	25062.68	-35.82	-27	Pass
NVNT	ANT2	802.11n(HT40)	5795.00	24967.39	-33.90	-27	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	25070.62	-36.88	-27	Pass
NVNT	ANT2	802.11ac(VHT40)	5755.00	24970.03	-34.13	-27	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	24977.97	-36.80	-27	Pass
NVNT	ANT2	802.11ac(VHT40)	5795.00	25107.68	-34.32	-27	Pass
NVNT	ANT1	802.11ac(VHT80)	5775.00	25028.27	-37.45	-27	Pass
NVNT	ANT2	802.11ac(VHT80)	5775.00	24999.15	-33.89	-27	Pass

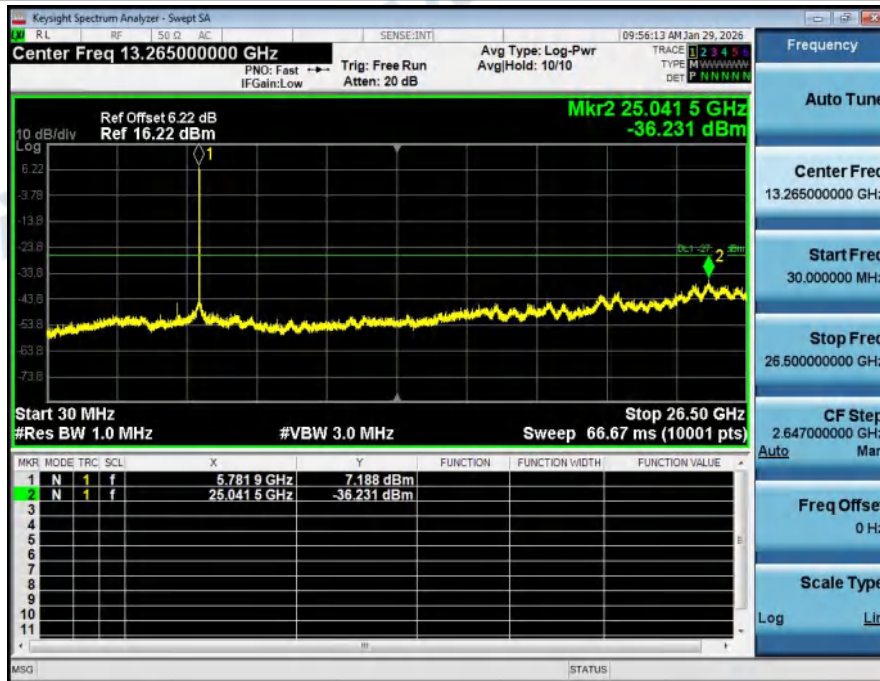
Spurious_Emission_NVNT_ANT1_802_11a_5745



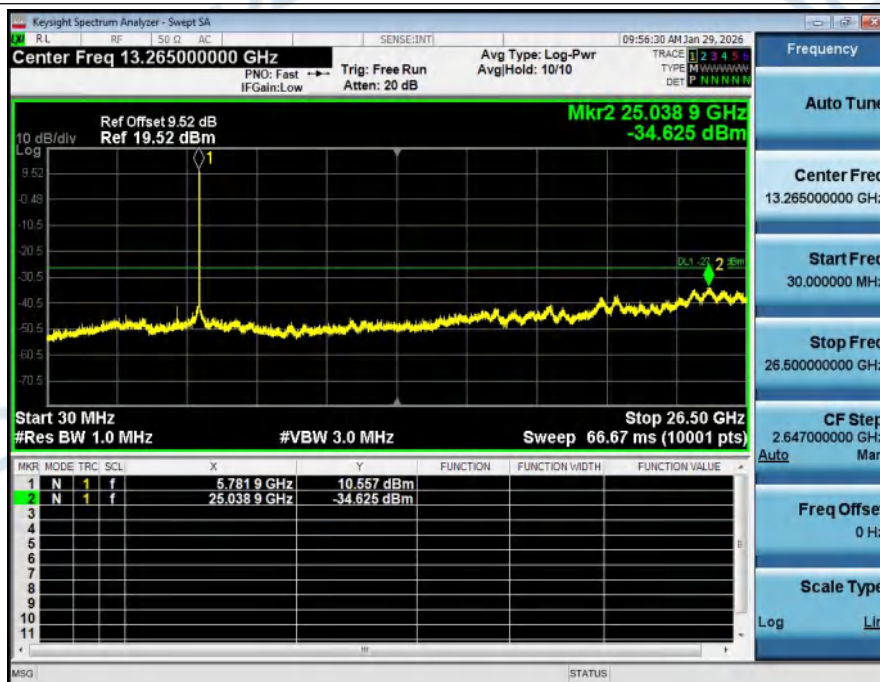
Spurious_Emission_NVNT_ANT2_802_11a_5745



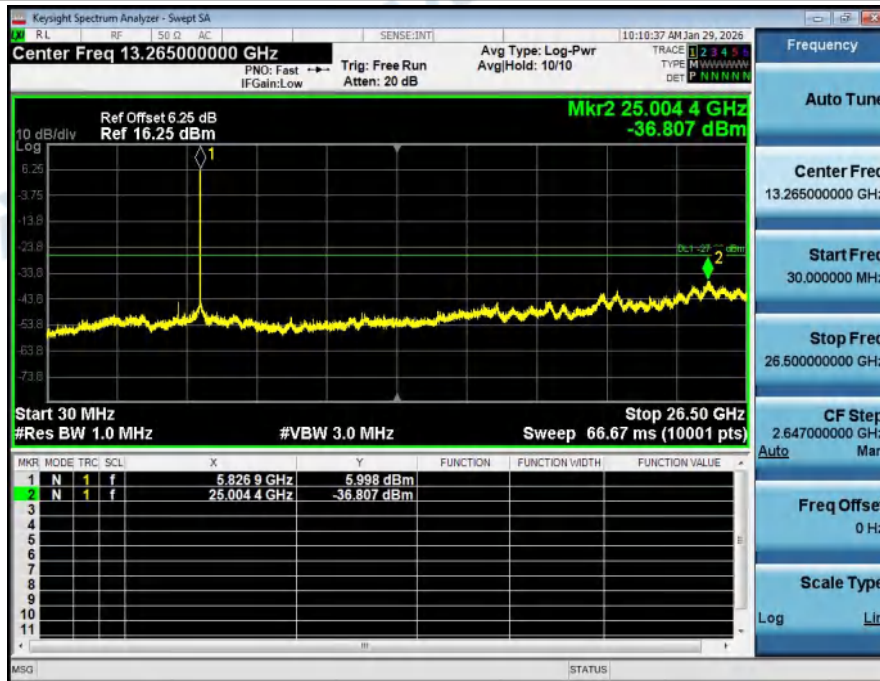
Spurious_Emission_NVNT_ANT1_802_11a_5785



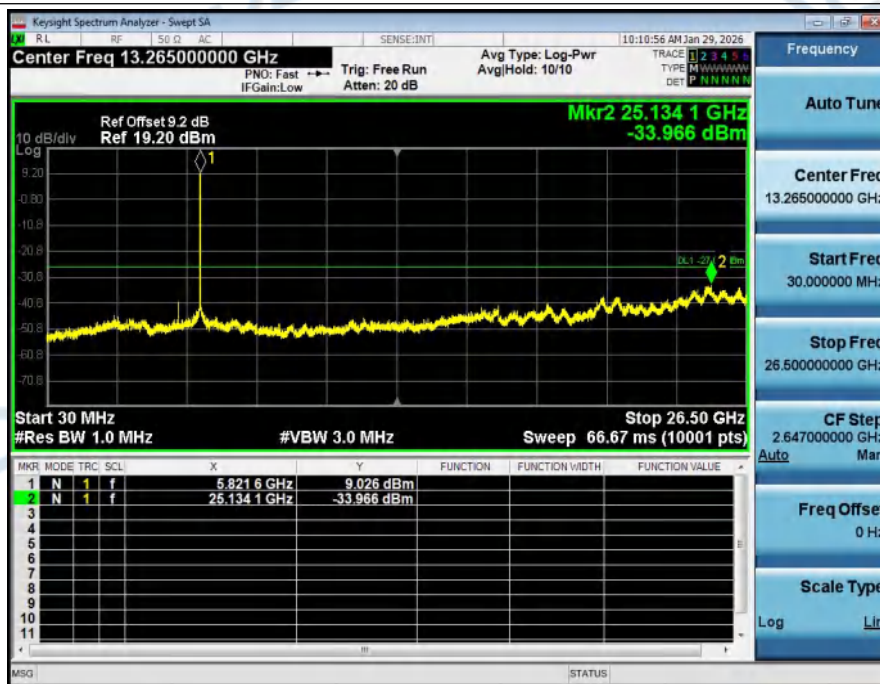
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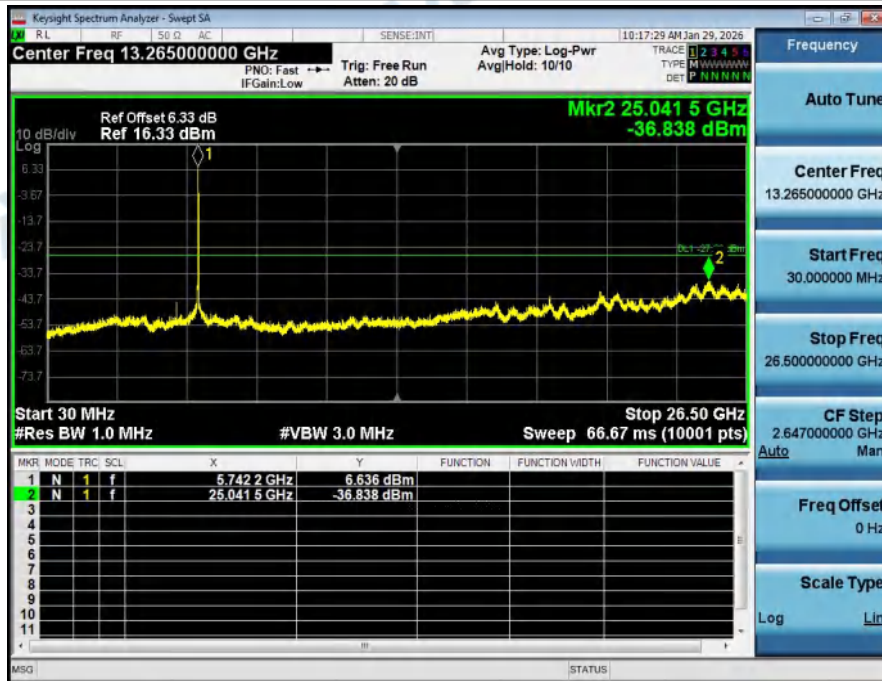
Spurious_Emission_NVNT_ANT1_802_11a_5825



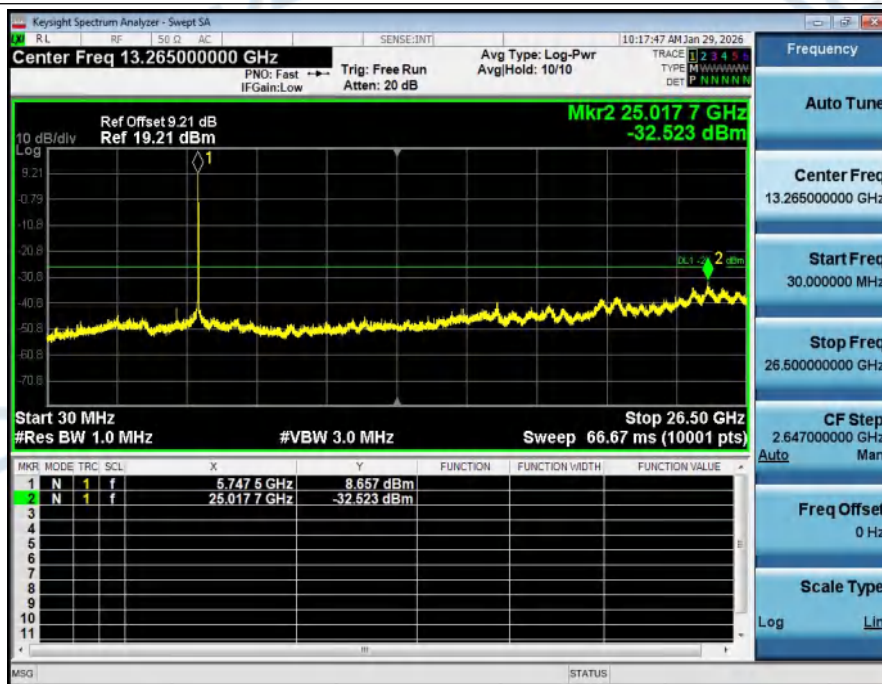
Spurious_Emission_NVNT_ANT2_802_11a_5825



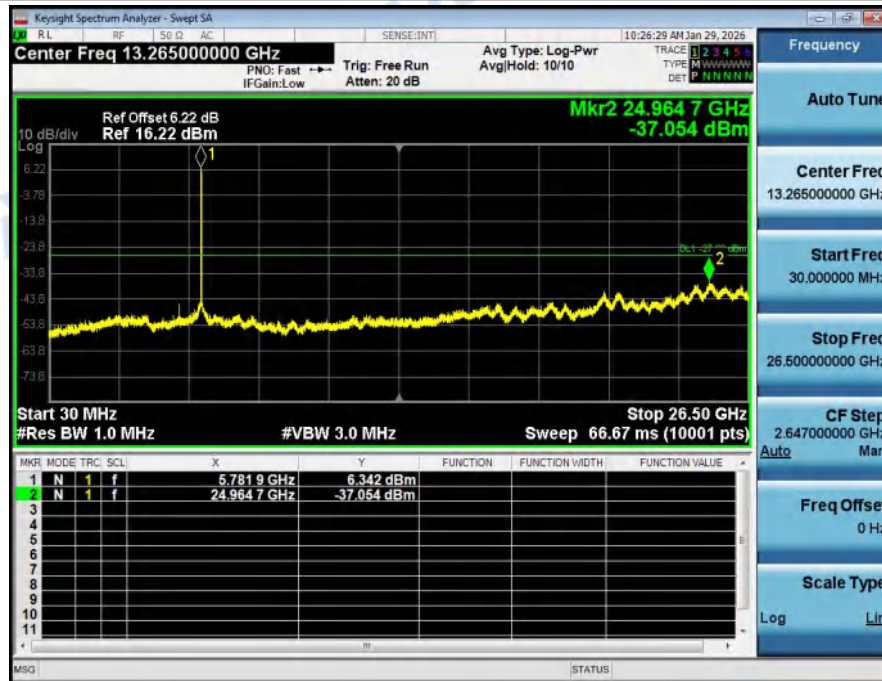
Spurious_Emission_NVNT_ANT1_802_11n(HT20)_5745



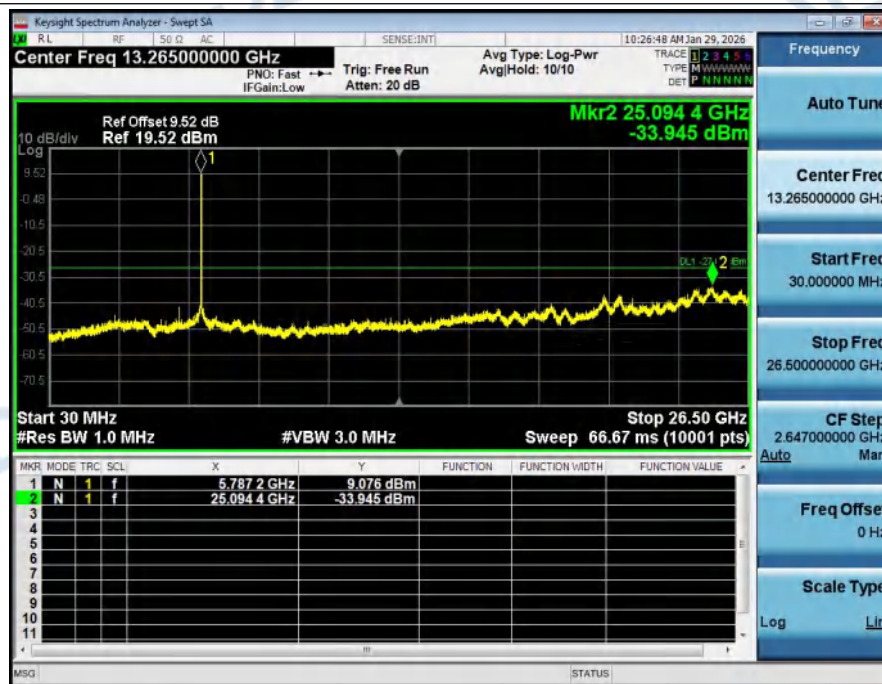
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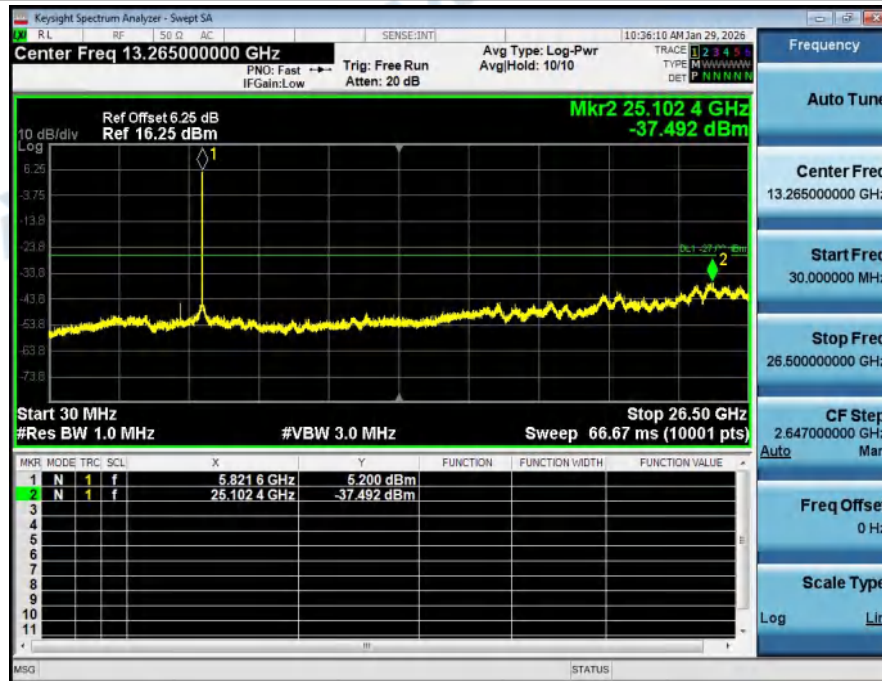
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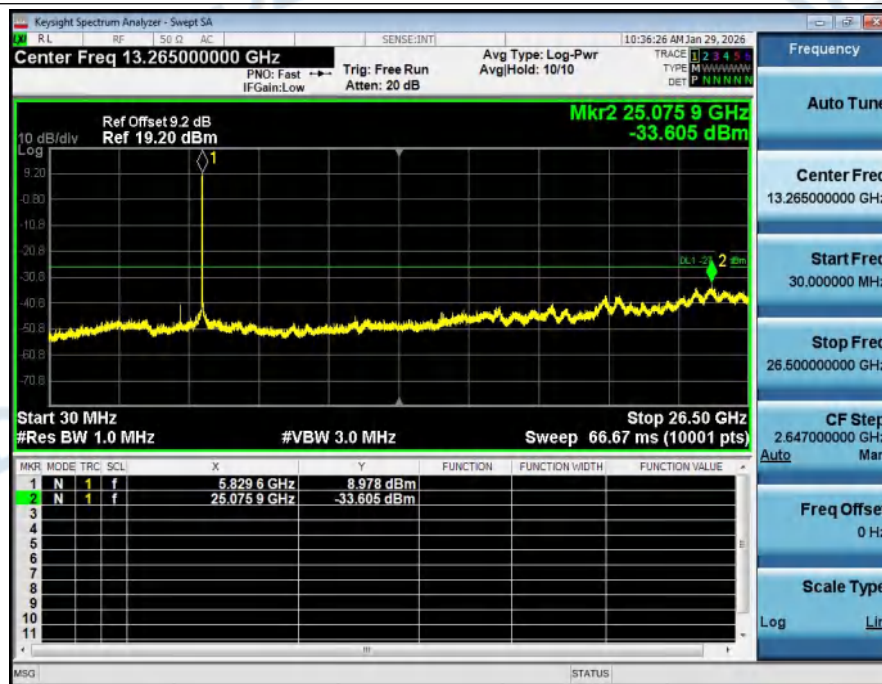
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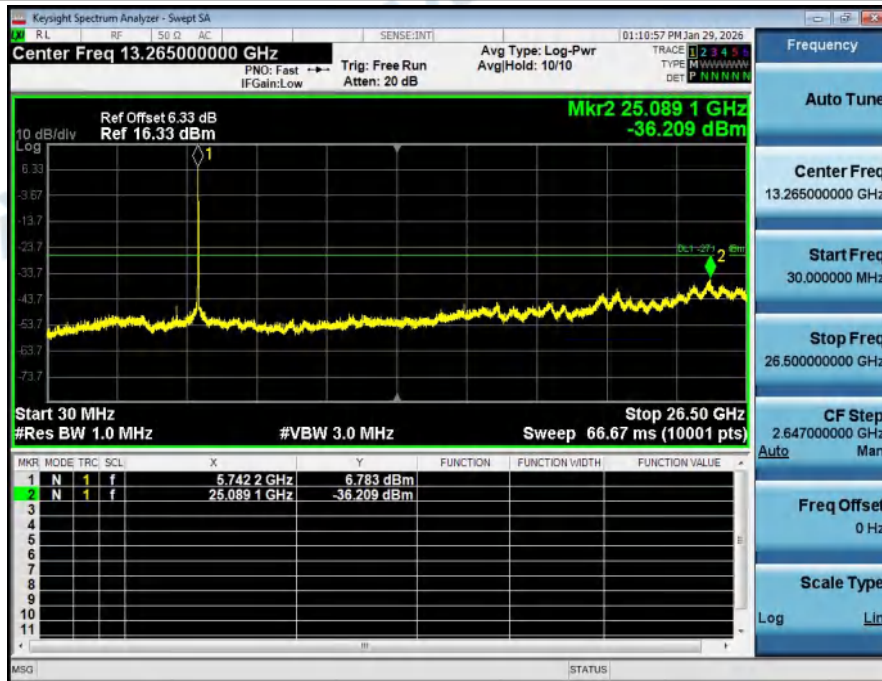
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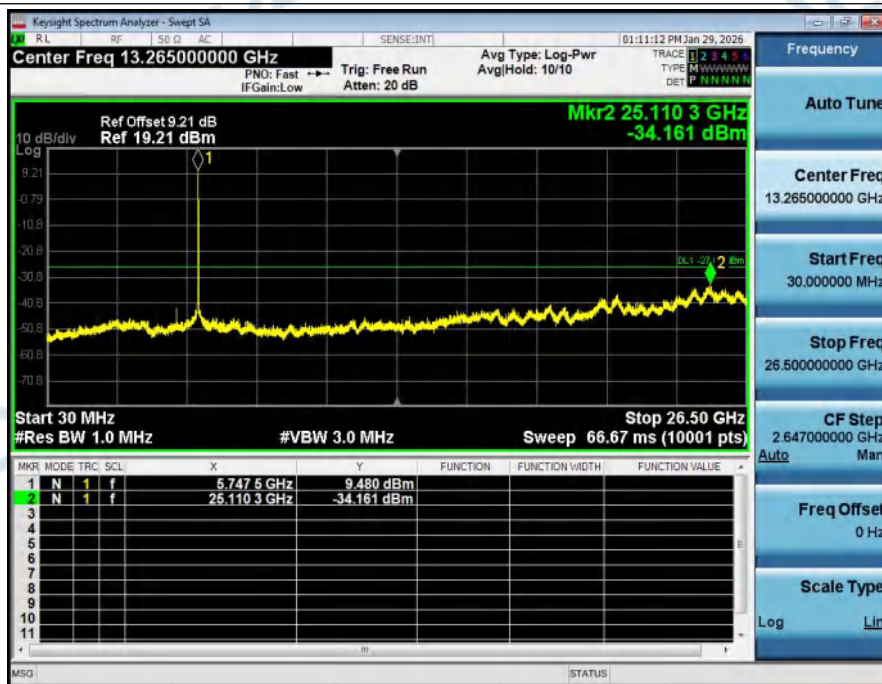
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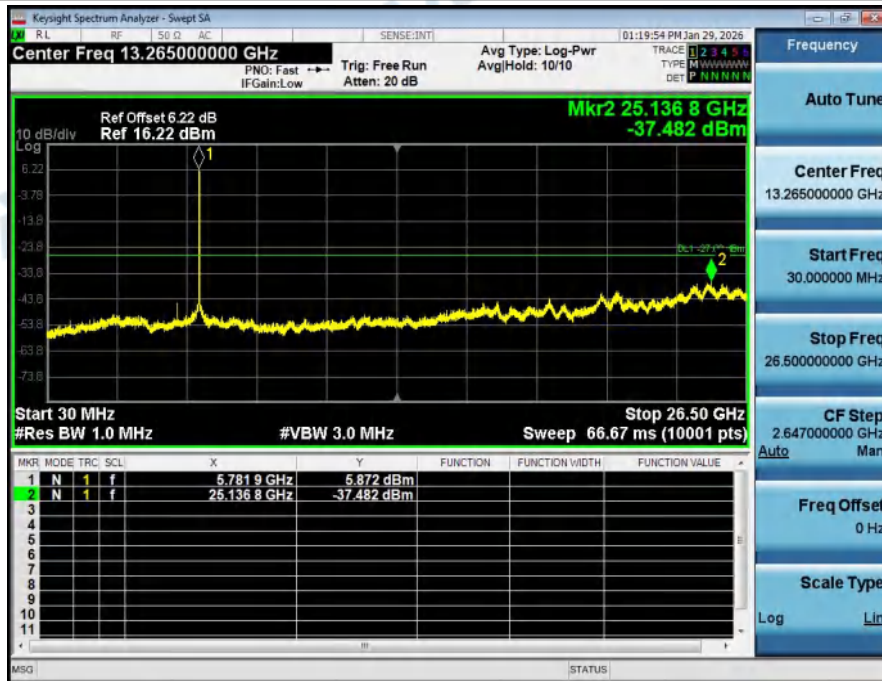
Spurious_Emission_NVNT_ANT1_802_11ac(VHT20)_5745



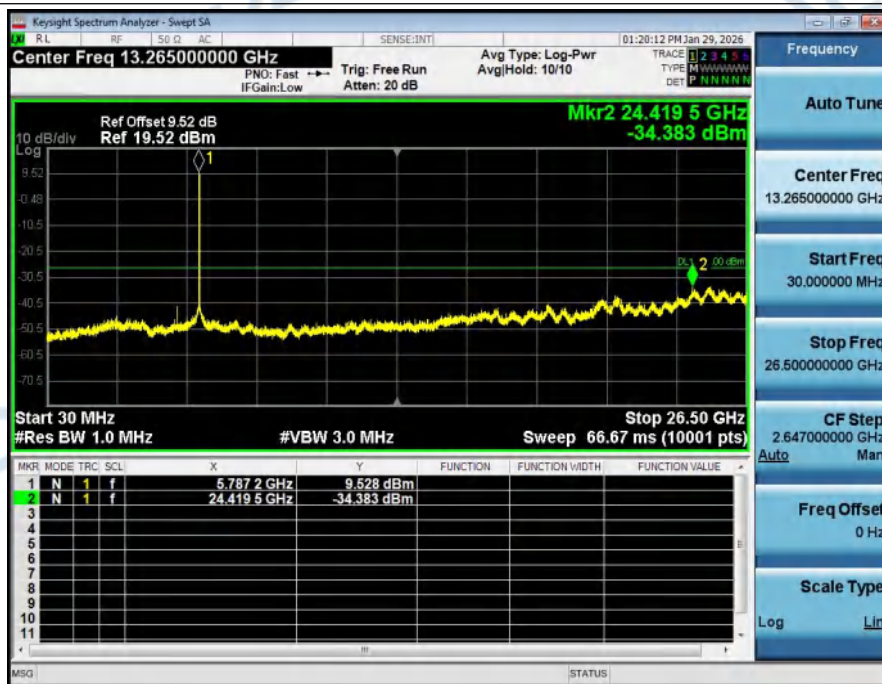
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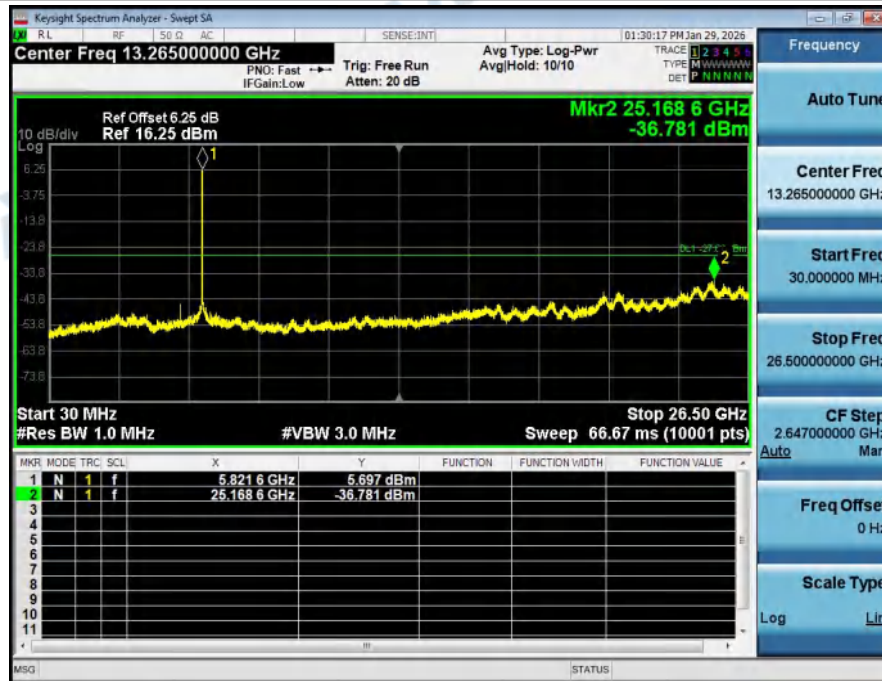
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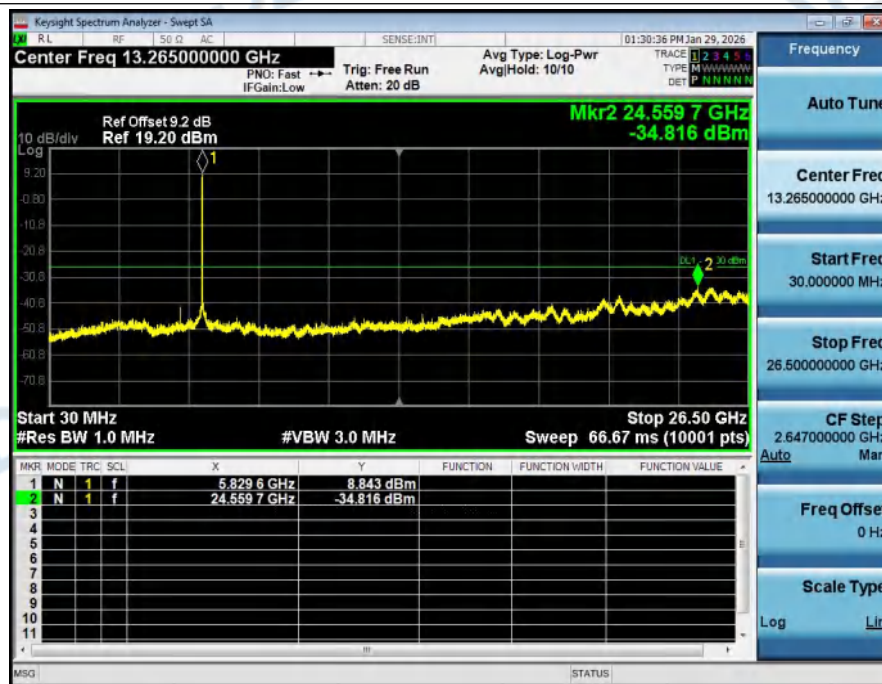
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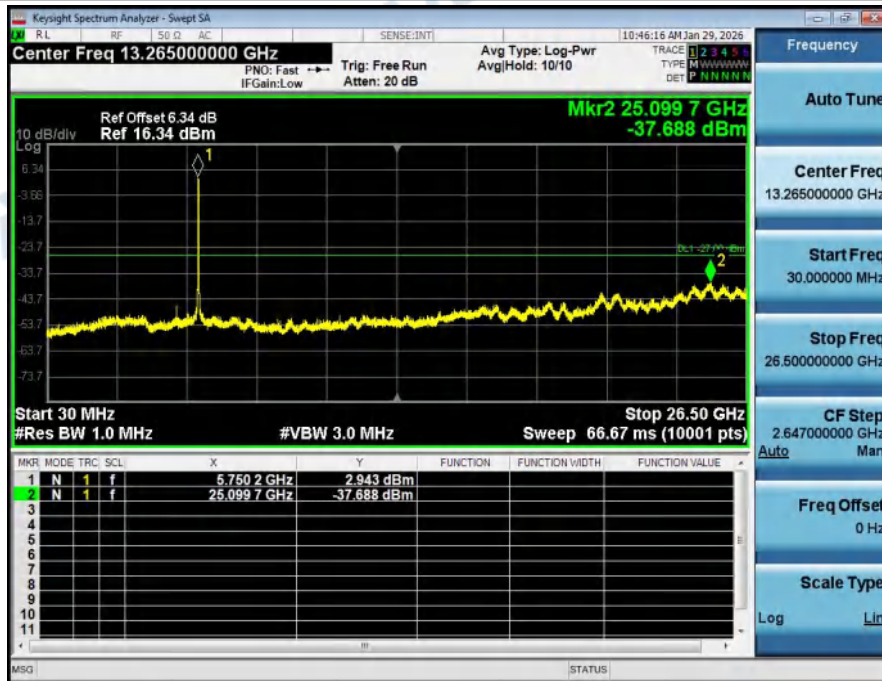
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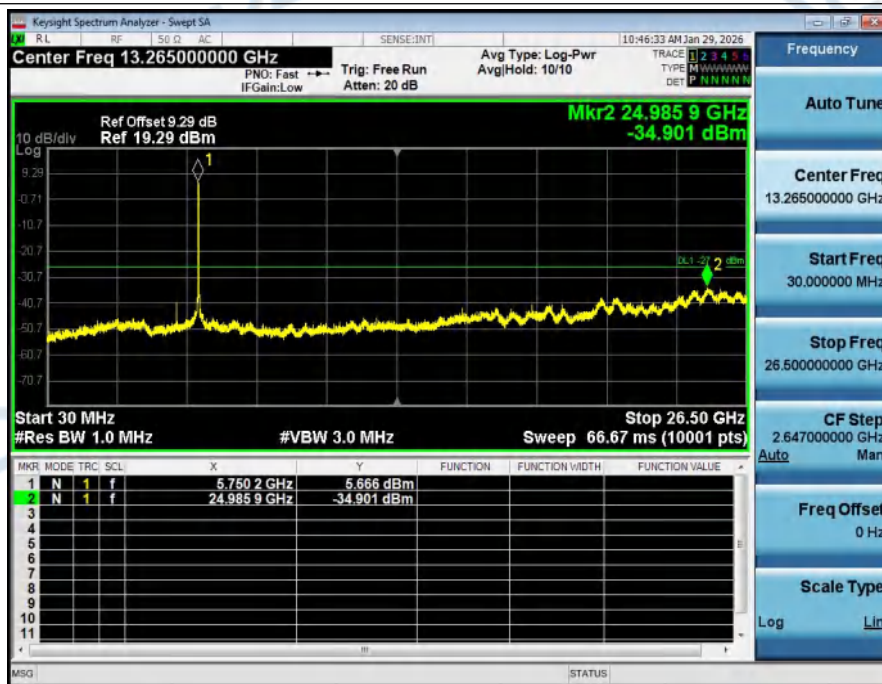
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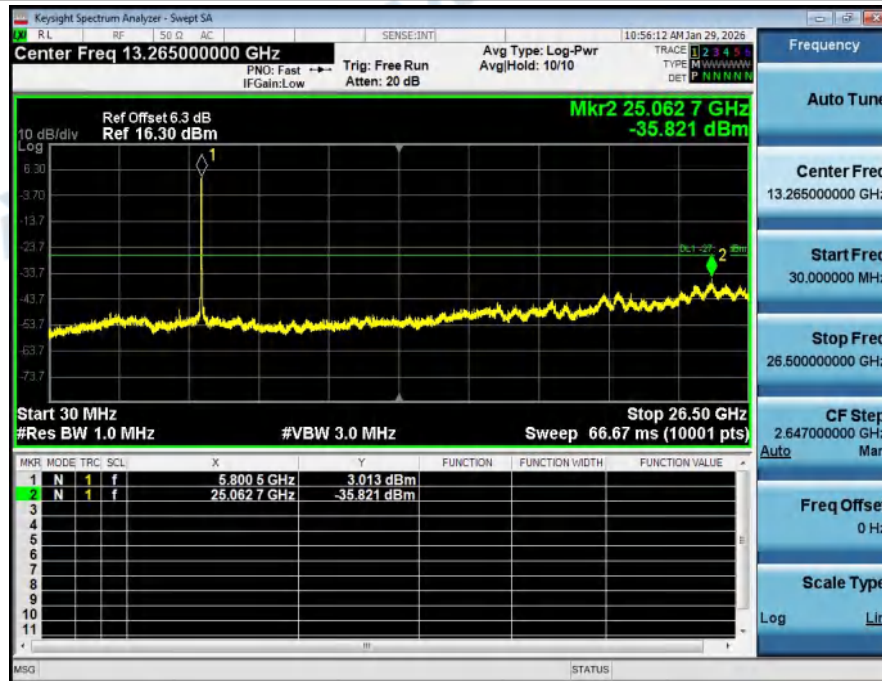
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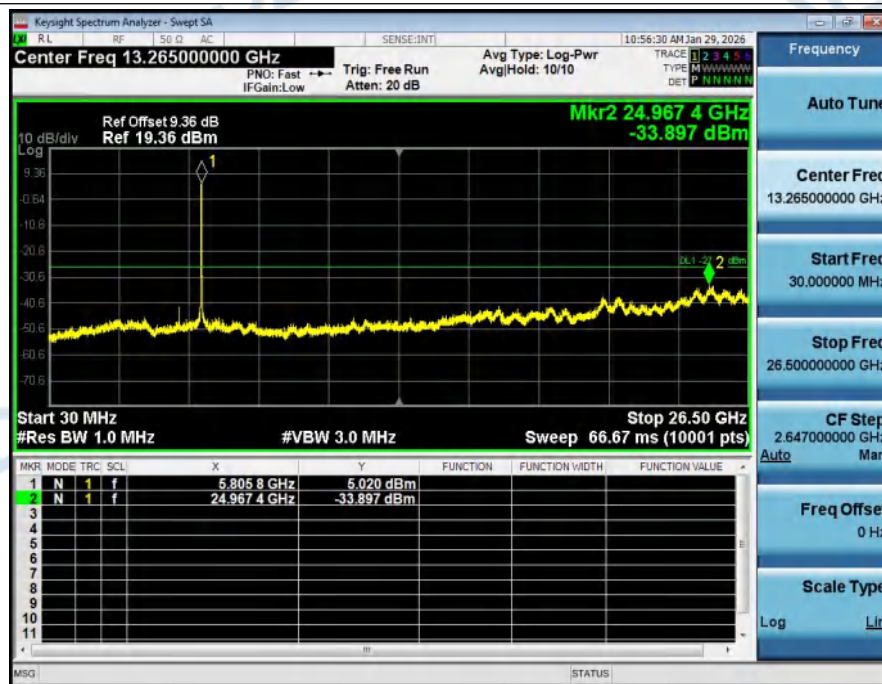
Spurious_Emission_NVNT_ANT2_802_11n(HT40)_5755



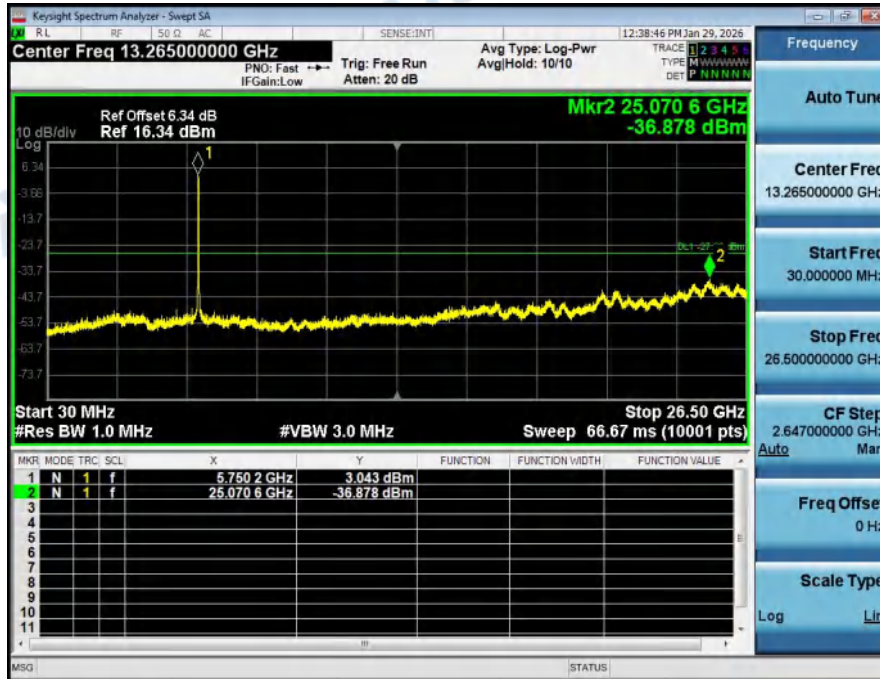
Spurious_Emission_NVNT_ANT1_802_11n(HT40)_5795



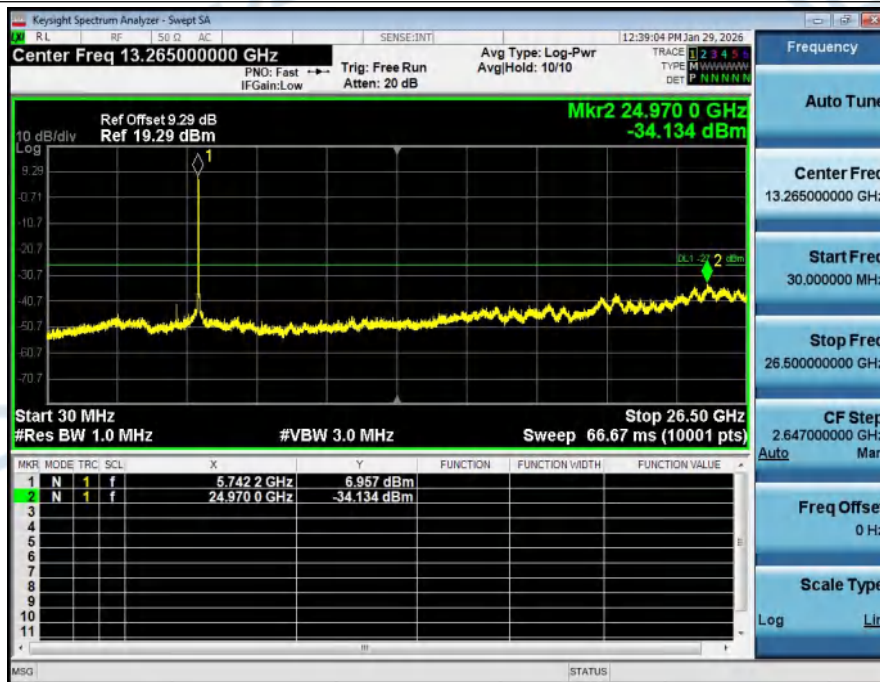
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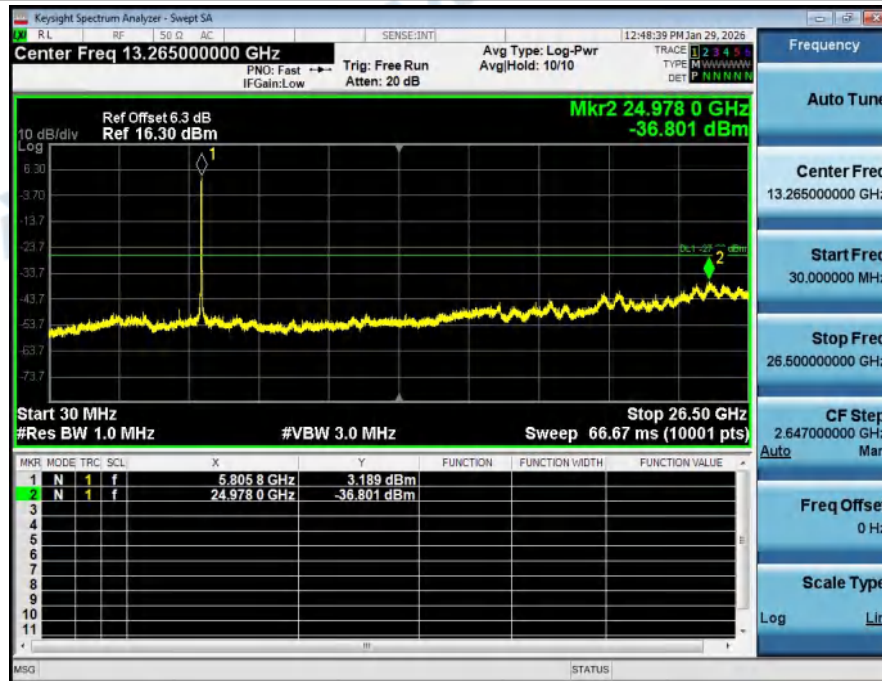
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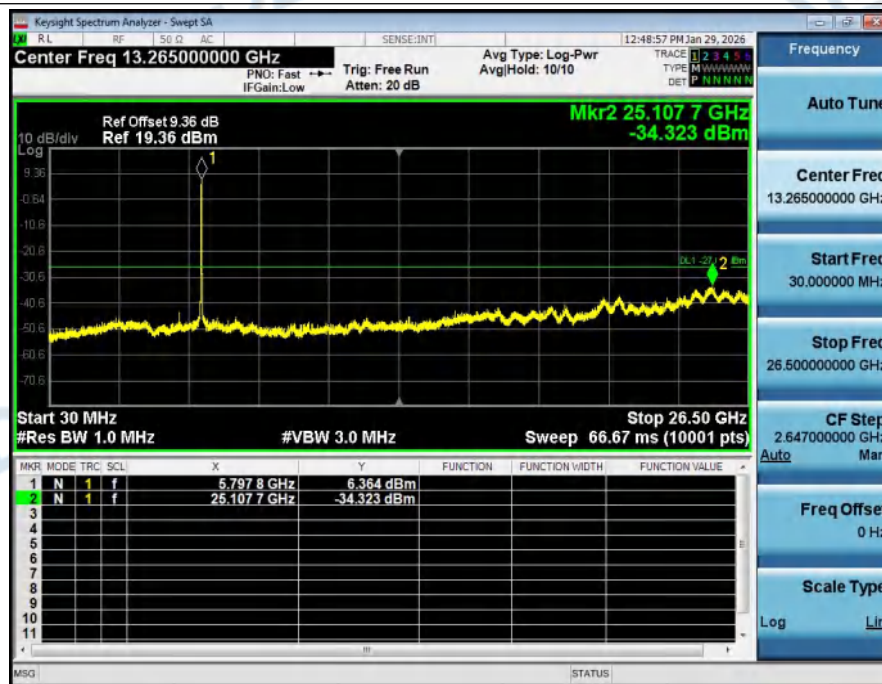
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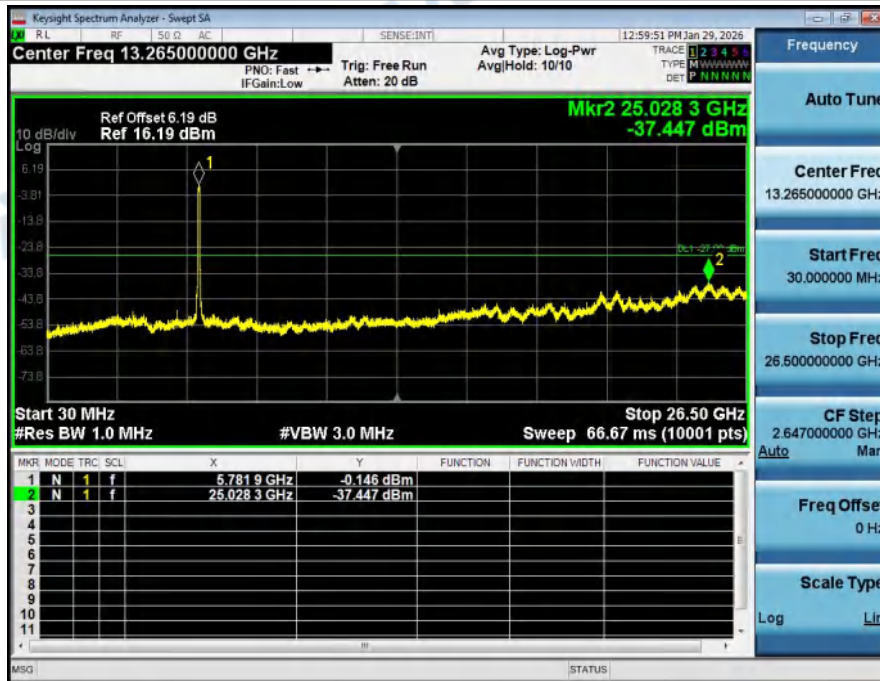
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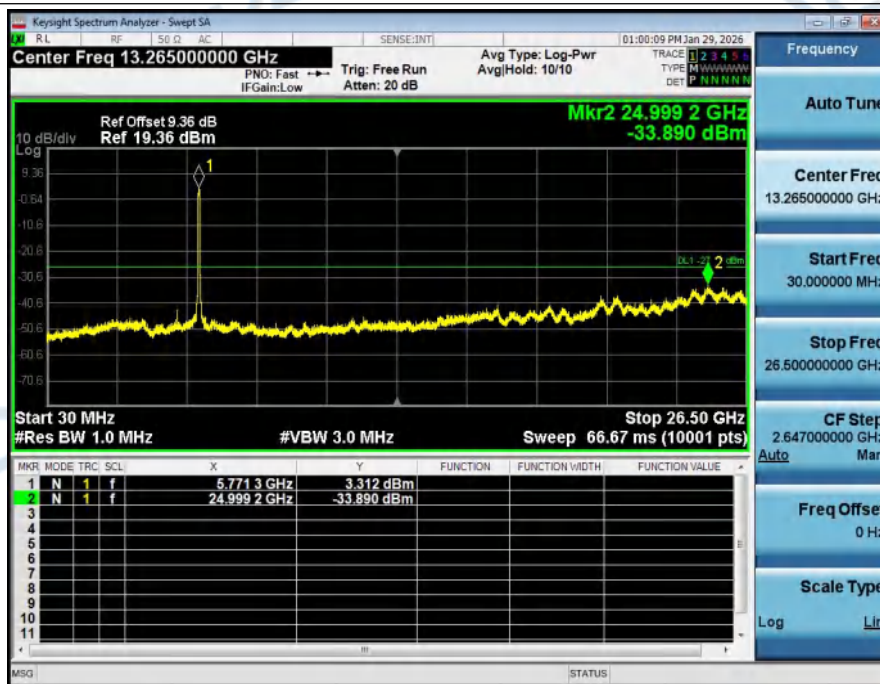
Spurious_Emission_NVNT_ANT2_802_11ac(VHT40)_5795



Spurious_Emission_NVNT_ANT1_802_11ac(VHT80)_5775



Spurious_Emission_NVNT_ANT2_802_11ac(VHT80)_5775



8. Frequency Stability

Condition	Antenna	Modulation	Frequency (MHz)	Fc(MHz)	Fl(MHz)	Fh(MHz)	Limit(MHz)	Result
55degrees C&&3.80V	ANT1	802.11a	5745.00	5744.930	5736.284	5753.576	5725~5850	Pass
45degrees C&&3.80V	ANT1	802.11a	5745.00	5744.932	5736.648	5753.216	5725~5850	Pass
35degrees C&&3.80V	ANT1	802.11a	5745.00	5744.948	5736.808	5753.088	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11a	5745.00	5744.940	5736.900	5752.980	5725~5850	Pass
15degrees C&&3.80V	ANT1	802.11a	5745.00	5744.946	5736.980	5752.912	5725~5850	Pass
5degrees C&&3.80V	ANT1	802.11a	5745.00	5744.926	5737.044	5752.808	5725~5850	Pass
-5degrees C&&3.80V	ANT1	802.11a	5745.00	5744.924	5737.112	5752.736	5725~5850	Pass
-15degrees C&&3.80V	ANT1	802.11a	5745.00	5744.918	5737.180	5752.656	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11a	5745.00	5744.918	5737.240	5752.596	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11a	5745.00	5744.898	5737.324	5752.472	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11a	5745.00	5744.904	5737.400	5752.408	5725~5850	Pass
55degrees C&&3.80V	ANT2	802.11a	5745.00	5744.944	5736.336	5753.552	5725~5850	Pass
45degrees C&&3.80V	ANT2	802.11a	5745.00	5744.936	5736.680	5753.192	5725~5850	Pass
35degrees C&&3.80V	ANT2	802.11a	5745.00	5744.944	5736.804	5753.084	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11a	5745.00	5744.942	5736.888	5752.996	5725~5850	Pass
15degrees C&&3.80V	ANT2	802.11a	5745.00	5744.950	5736.972	5752.928	5725~5850	Pass
5degrees C&&3.80V	ANT2	802.11a	5745.00	5744.944	5737.060	5752.828	5725~5850	Pass
-5degrees C&&3.80V	ANT2	802.11a	5745.00	5744.932	5737.132	5752.732	5725~5850	Pass
-15degrees C&&3.80V	ANT2	802.11a	5745.00	5744.942	5737.208	5752.676	5725~5850	Pass
25degrees C&&4.37V	ANT2	802.11a	5745.00	5744.944	5737.284	5752.604	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11a	5745.00	5744.938	5737.344	5752.532	5725~5850	Pass
25degrees C&&3.23V	ANT2	802.11a	5745.00	5744.944	5737.404	5752.484	5725~5850	Pass
55degrees C&&3.80V	ANT1	802.11a	5785.00	5784.946	5776.176	5793.716	5725~5850	Pass
45degrees C&&3.80V	ANT1	802.11a	5785.00	5784.936	5776.616	5793.256	5725~5850	Pass
35degrees C&&3.80V	ANT1	802.11a	5785.00	5784.956	5776.796	5793.116	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11a	5785.00	5784.956	5776.896	5793.016	5725~5850	Pass
15degrees C&&3.80V	ANT1	802.11a	5785.00	5784.962	5776.984	5792.940	5725~5850	Pass
5degrees C&&3.80V	ANT1	802.11a	5785.00	5784.964	5777.064	5792.864	5725~5850	Pass
-5degrees C&&3.80V	ANT1	802.11a	5785.00	5784.982	5777.140	5792.824	5725~5850	Pass
-15degrees C&&3.80V	ANT1	802.11a	5785.00	5784.960	5777.212	5792.708	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11a	5785.00	5784.948	5777.288	5792.608	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11a	5785.00	5784.970	5777.360	5792.580	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11a	5785.00	5784.958	5777.420	5792.496	5725~5850	Pass
55degrees C&&3.80V	ANT2	802.11a	5785.00	5784.928	5776.236	5793.620	5725~5850	Pass
45degrees C&&3.80V	ANT2	802.11a	5785.00	5784.942	5776.644	5793.240	5725~5850	Pass
35degrees C&&3.80V	ANT2	802.11a	5785.00	5784.956	5776.792	5793.120	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11a	5785.00	5784.960	5776.876	5793.044	5725~5850	Pass
15degrees C&&3.80V	ANT2	802.11a	5785.00	5784.942	5776.936	5792.948	5725~5850	Pass
5degrees C&&3.80V	ANT2	802.11a	5785.00	5784.938	5777.004	5792.872	5725~5850	Pass
-5degrees C&&3.80V	ANT2	802.11a	5785.00	5784.942	5777.076	5792.808	5725~5850	Pass
-15degrees C&&3.80V	ANT2	802.11a	5785.00	5784.942	5777.160	5792.724	5725~5850	Pass
25degrees C&&4.37V	ANT2	802.11a	5785.00	5784.948	5777.252	5792.644	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11a	5785.00	5784.946	5777.324	5792.568	5725~5850	Pass
25degrees C&&3.23V	ANT2	802.11a	5785.00	5784.956	5777.376	5792.536	5725~5850	Pass
55degrees C&&3.80V	ANT1	802.11a	5825.00	5824.954	5816.232	5833.676	5725~5850	Pass
45degrees C&&3.80V	ANT1	802.11a	5825.00	5824.946	5816.616	5833.276	5725~5850	Pass
35degrees C&&3.80V	ANT1	802.11a	5825.00	5824.952	5816.792	5833.112	5725~5850	Pass

25degrees C&&3.80V	ANT1	802.11a	5825.00	5824.952	5816.900	5833.004	5725~5850	Pass
15degrees C&&3.80V	ANT1	802.11a	5825.00	5824.956	5816.984	5832.928	5725~5850	Pass
5degrees C&&3.80V	ANT1	802.11a	5825.00	5824.970	5817.068	5832.872	5725~5850	Pass
-5degrees C&&3.80V	ANT1	802.11a	5825.00	5824.974	5817.140	5832.808	5725~5850	Pass
-15degrees C&&3.80V	ANT1	802.11a	5825.00	5824.970	5817.220	5832.720	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11a	5825.00	5824.954	5817.288	5832.620	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11a	5825.00	5824.980	5817.364	5832.596	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11a	5825.00	5824.966	5817.420	5832.512	5725~5850	Pass
55degrees C&&3.80V	ANT2	802.11a	5825.00	5824.956	5816.328	5833.584	5725~5850	Pass
45degrees C&&3.80V	ANT2	802.11a	5825.00	5824.954	5816.676	5833.232	5725~5850	Pass
35degrees C&&3.80V	ANT2	802.11a	5825.00	5824.962	5816.816	5833.108	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11a	5825.00	5824.954	5816.888	5833.020	5725~5850	Pass
15degrees C&&3.80V	ANT2	802.11a	5825.00	5824.956	5816.960	5832.952	5725~5850	Pass
5degrees C&&3.80V	ANT2	802.11a	5825.00	5824.956	5817.044	5832.868	5725~5850	Pass
-5degrees C&&3.80V	ANT2	802.11a	5825.00	5824.966	5817.136	5832.796	5725~5850	Pass
-15degrees C&&3.80V	ANT2	802.11a	5825.00	5824.964	5817.232	5832.696	5725~5850	Pass
25degrees C&&4.37V	ANT2	802.11a	5825.00	5824.952	5817.296	5832.608	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11a	5825.00	5824.936	5817.356	5832.516	5725~5850	Pass
25degrees C&&3.23V	ANT2	802.11a	5825.00	5824.960	5817.420	5832.500	5725~5850	Pass

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