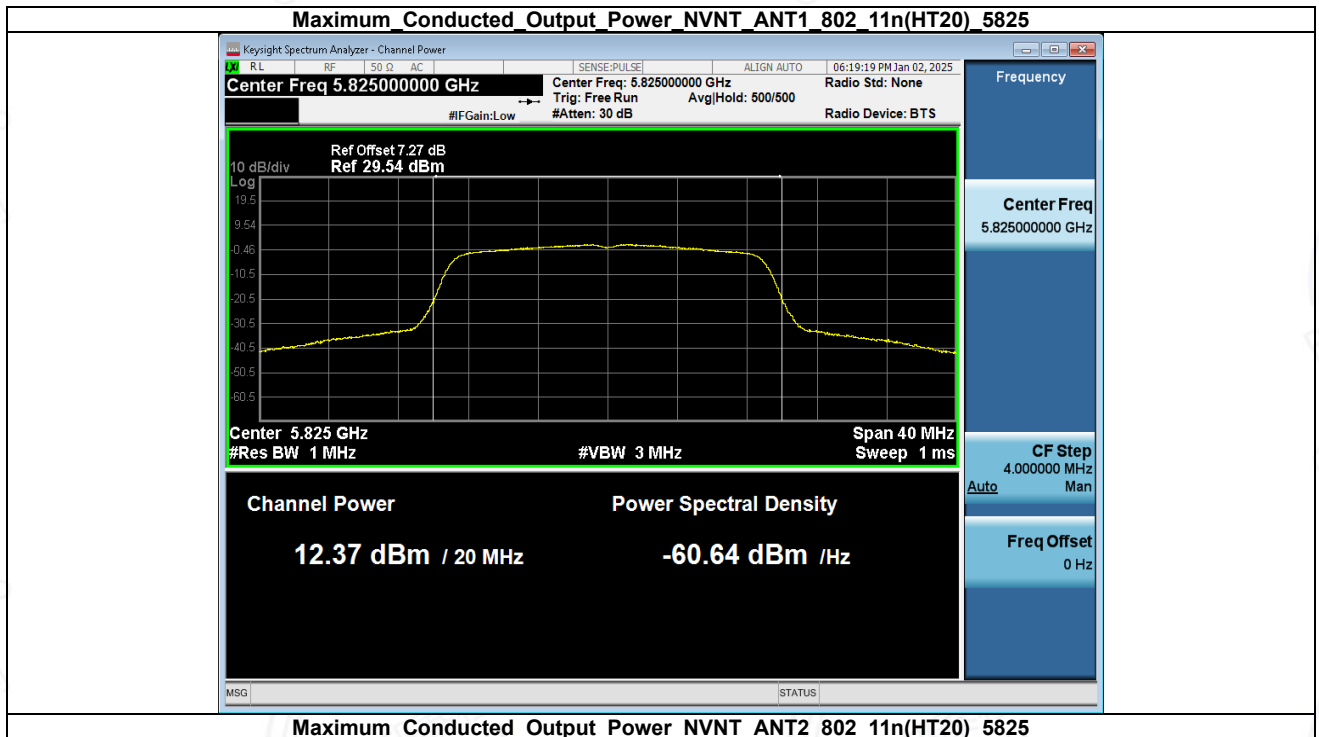
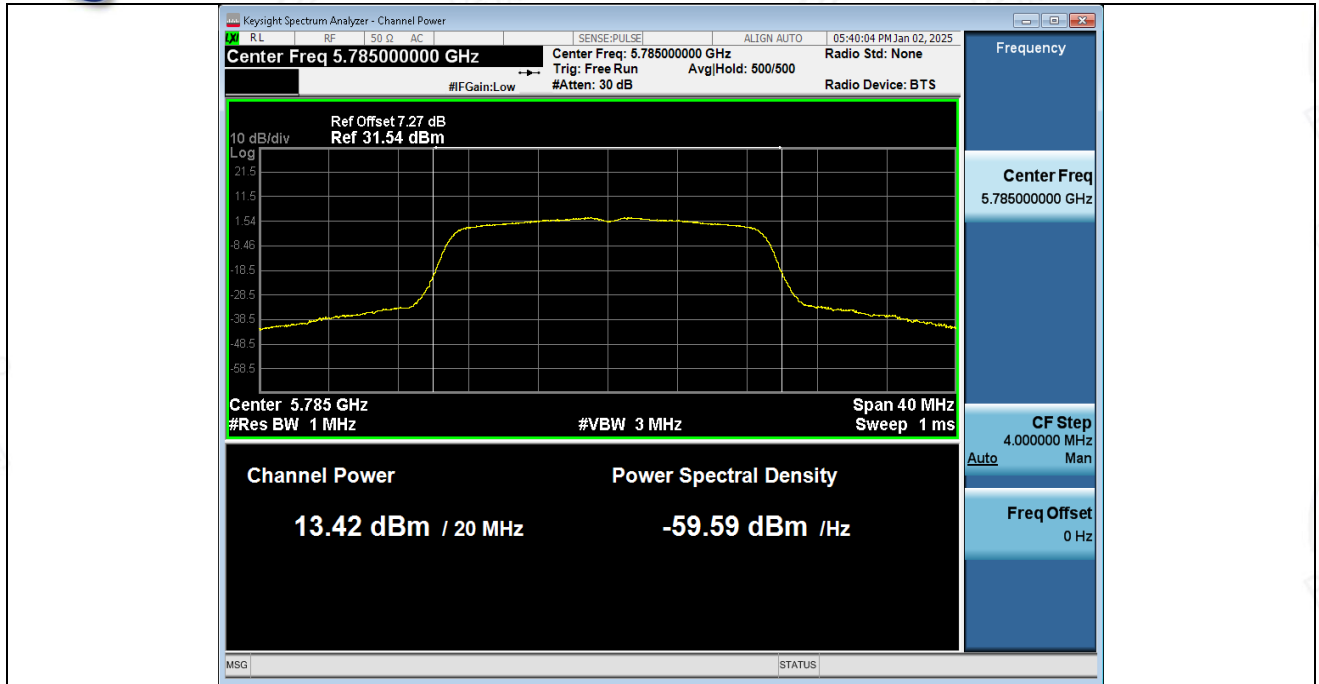
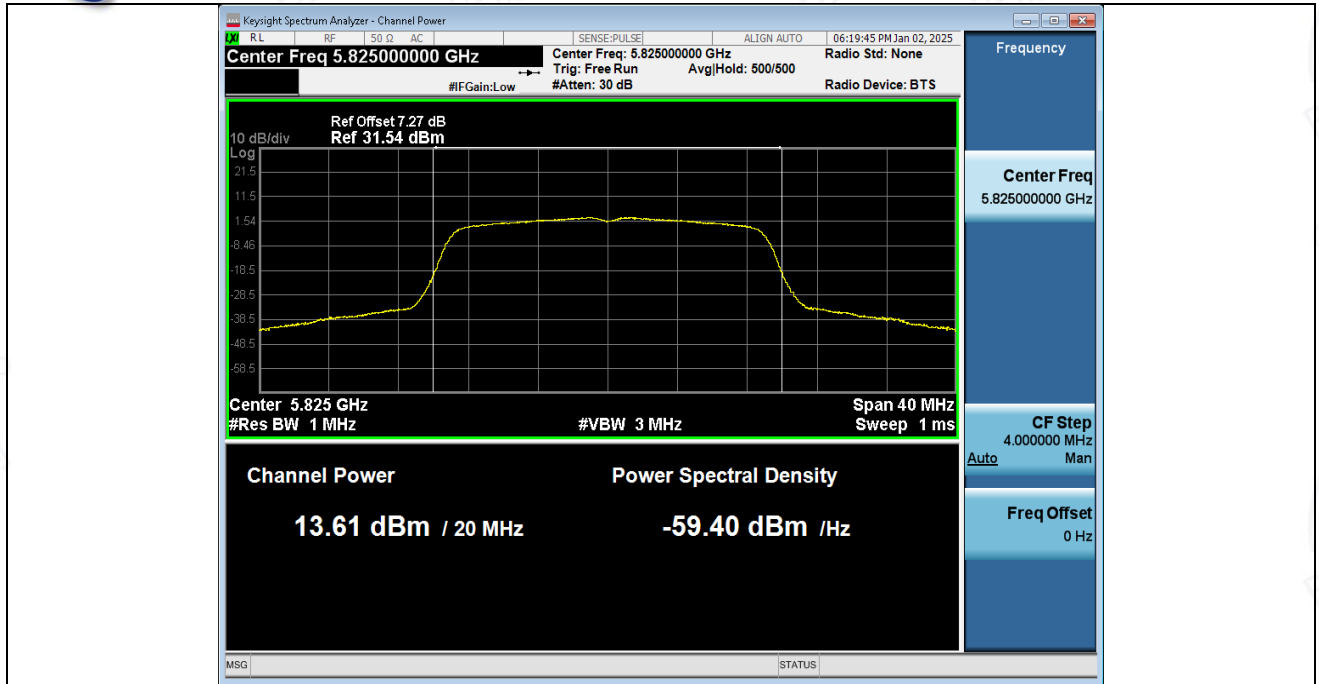
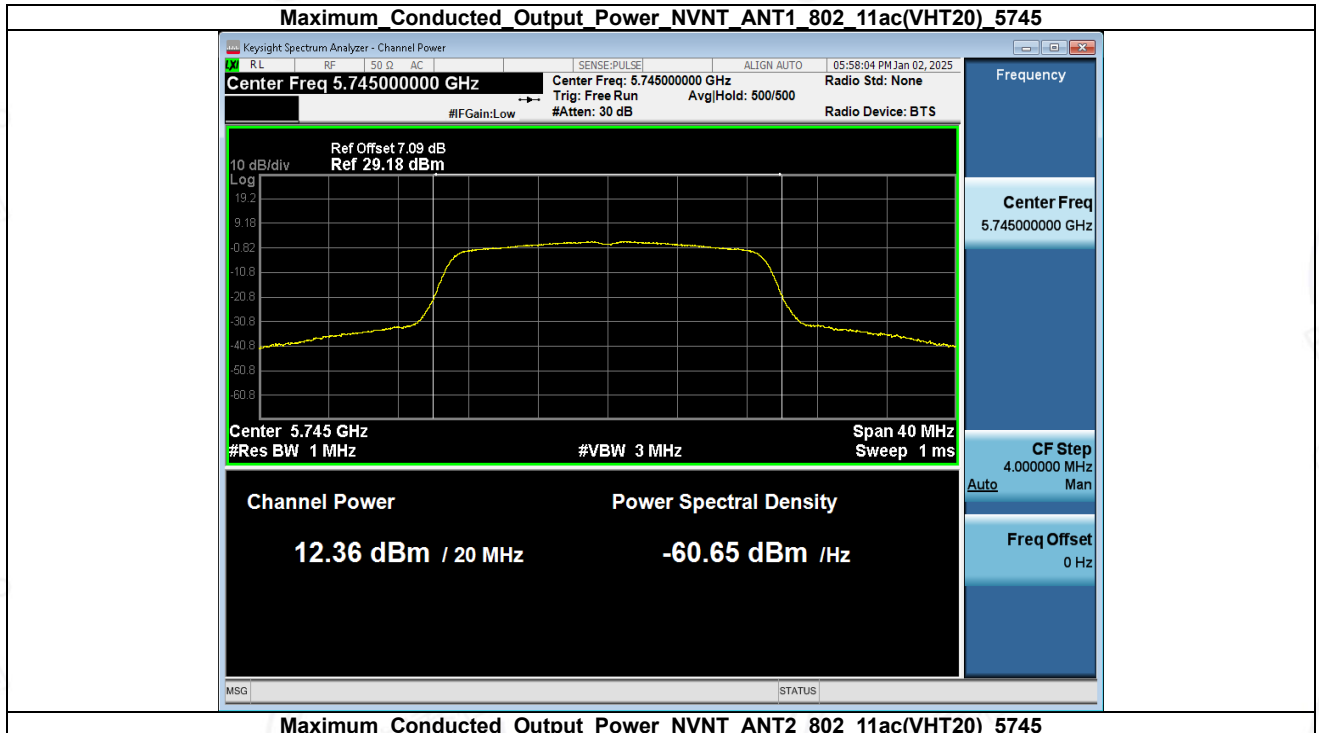
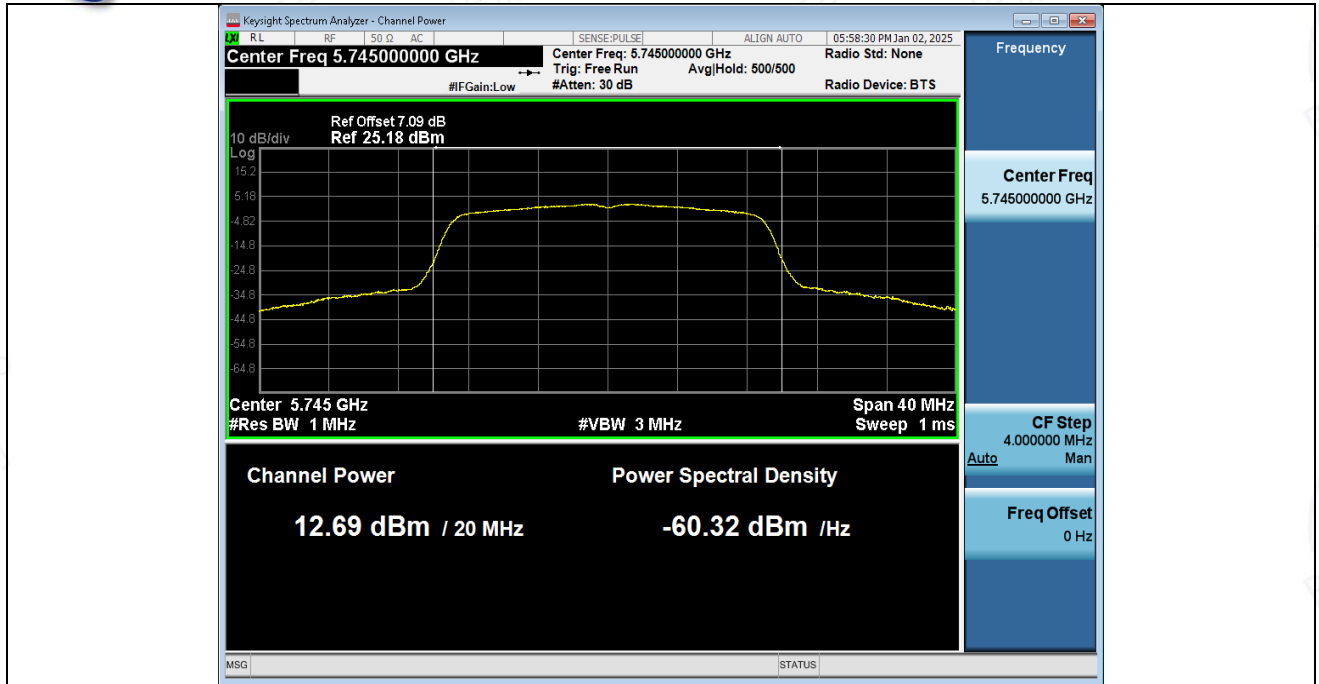




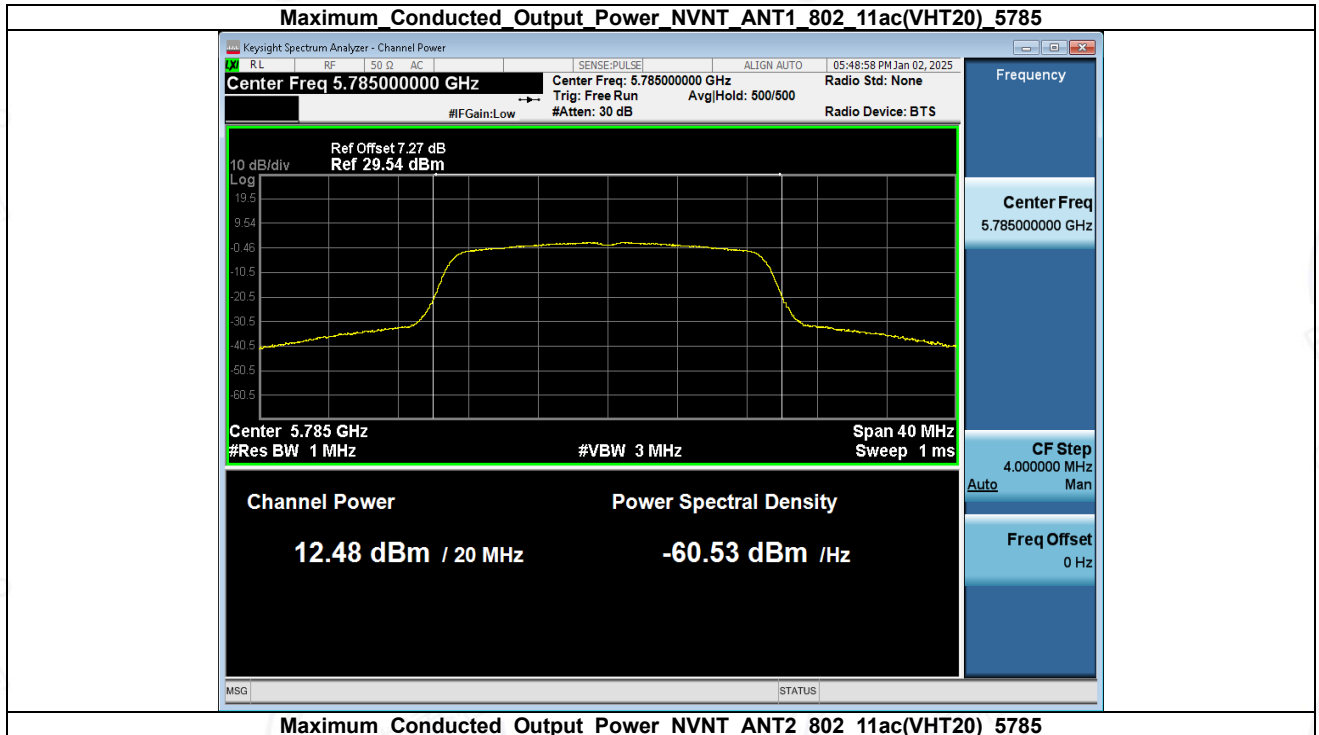


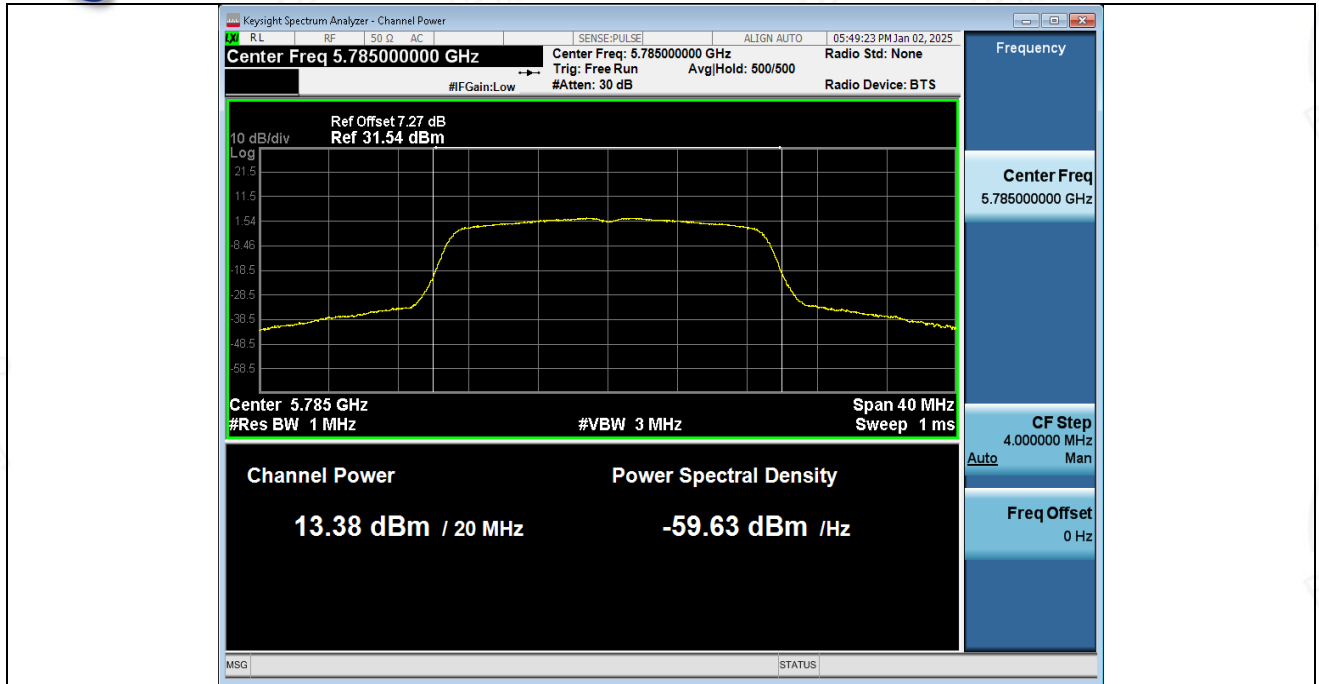
Maximum Conducted Output Power NVNT_ANT1_802_11ac(VHT20)_5745



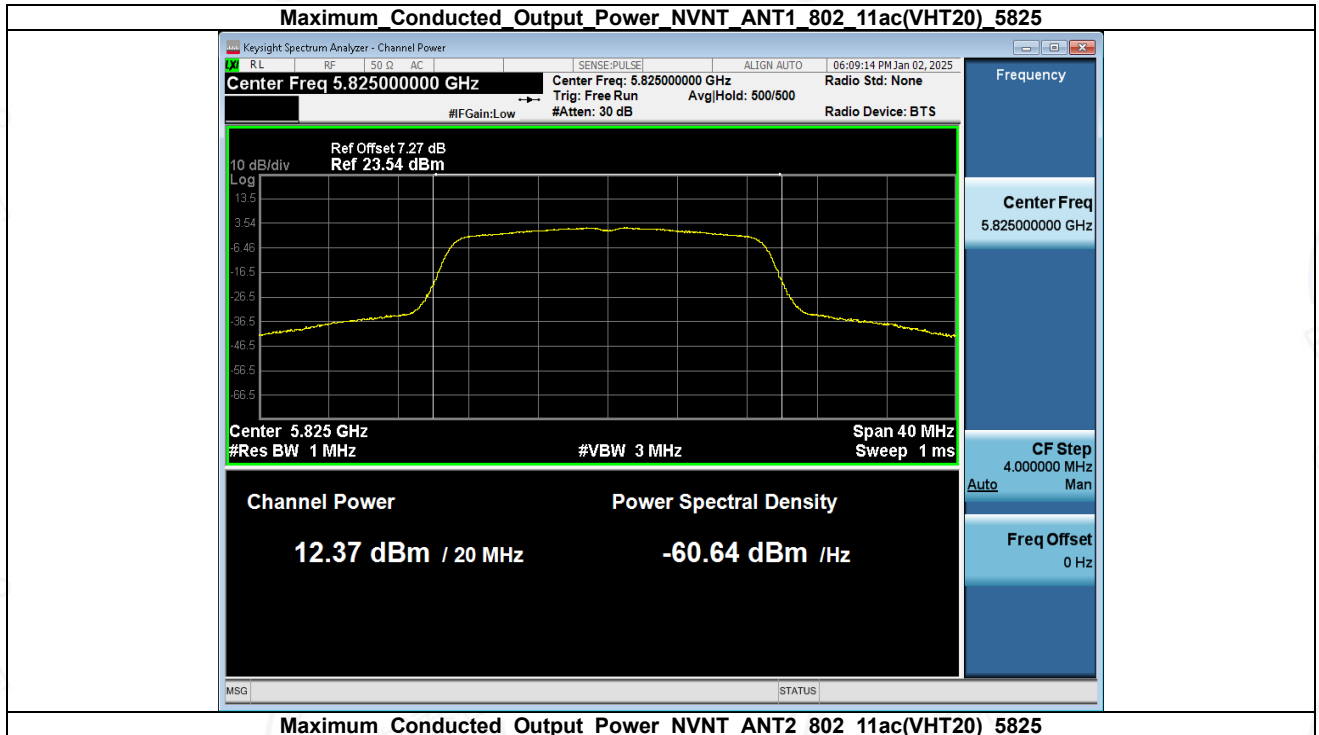


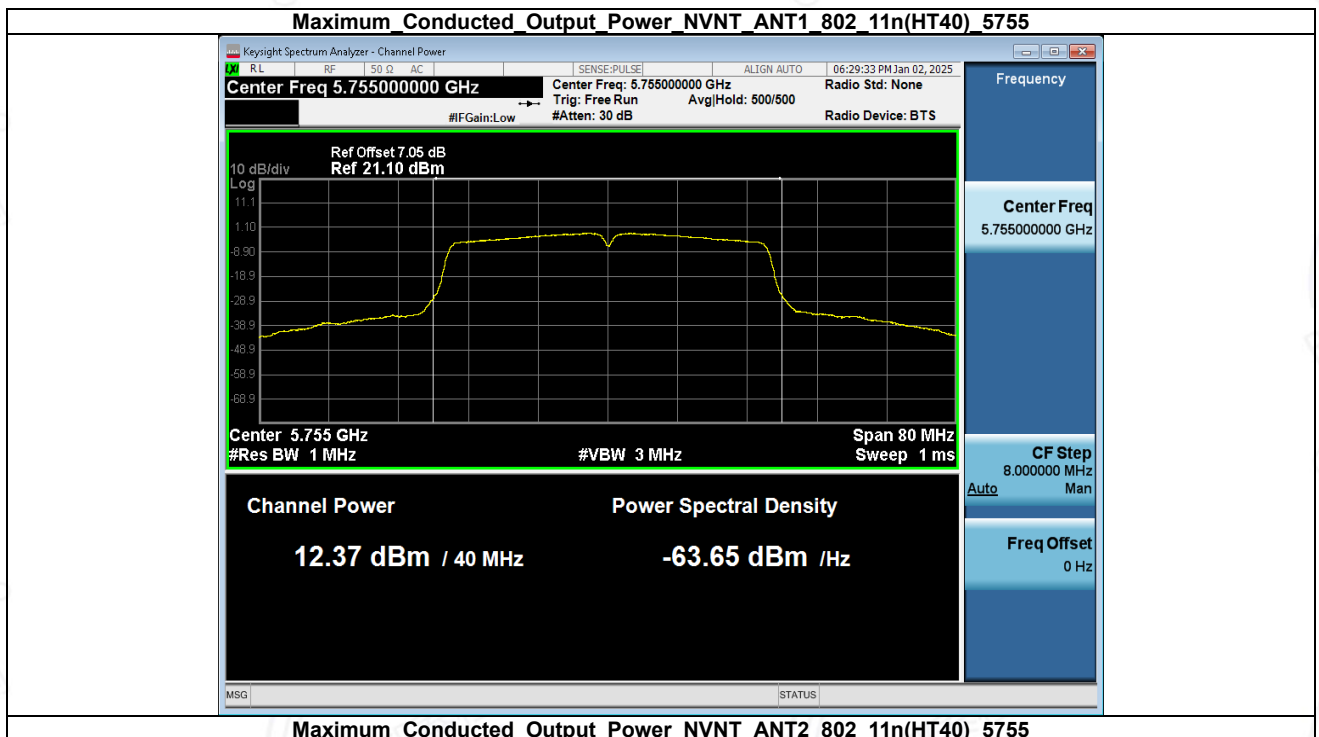
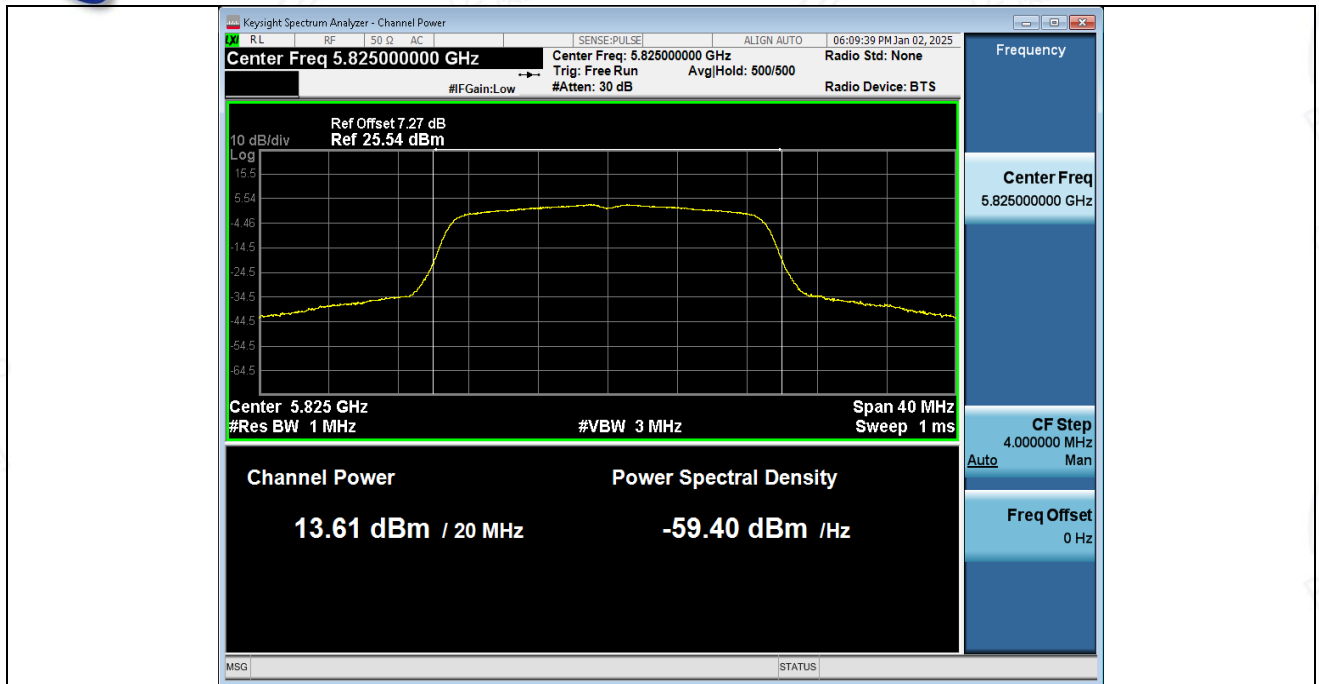
Maximum Conducted Output Power NVNT_ANT1_802_11ac(VHT20)_5785

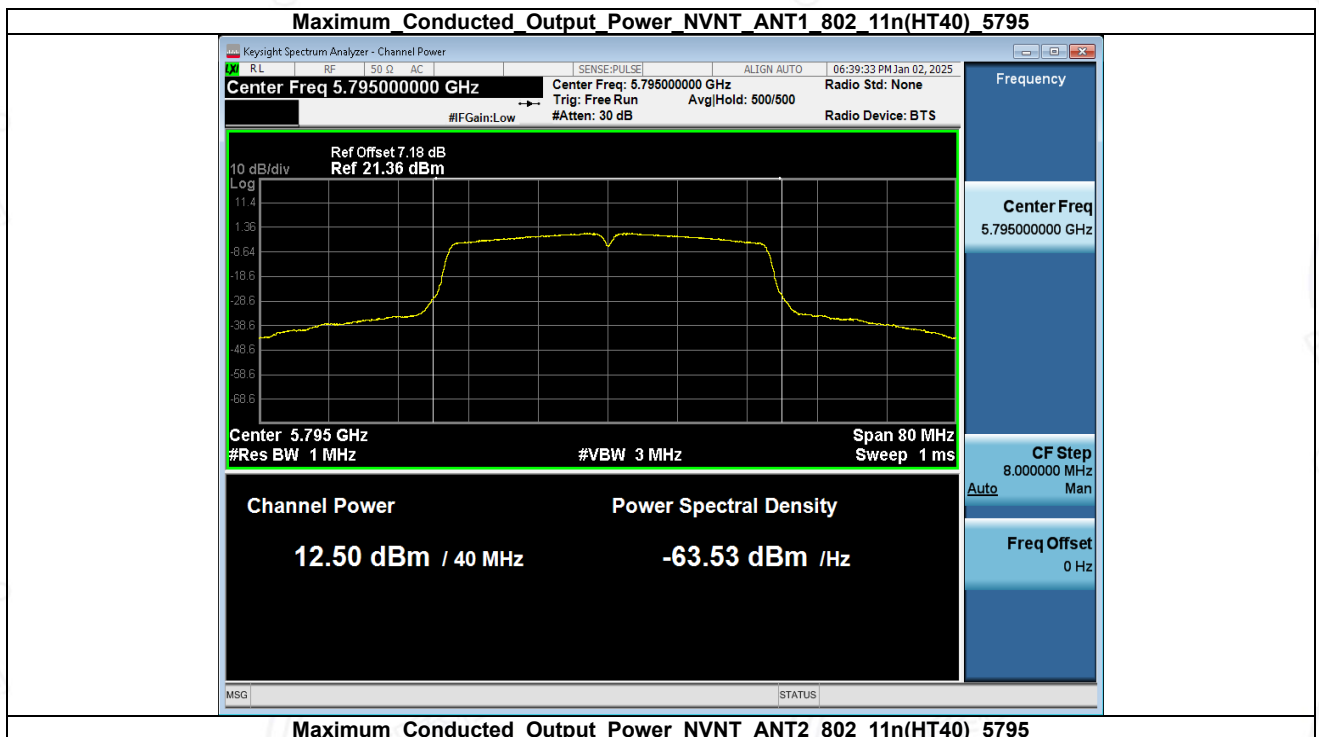
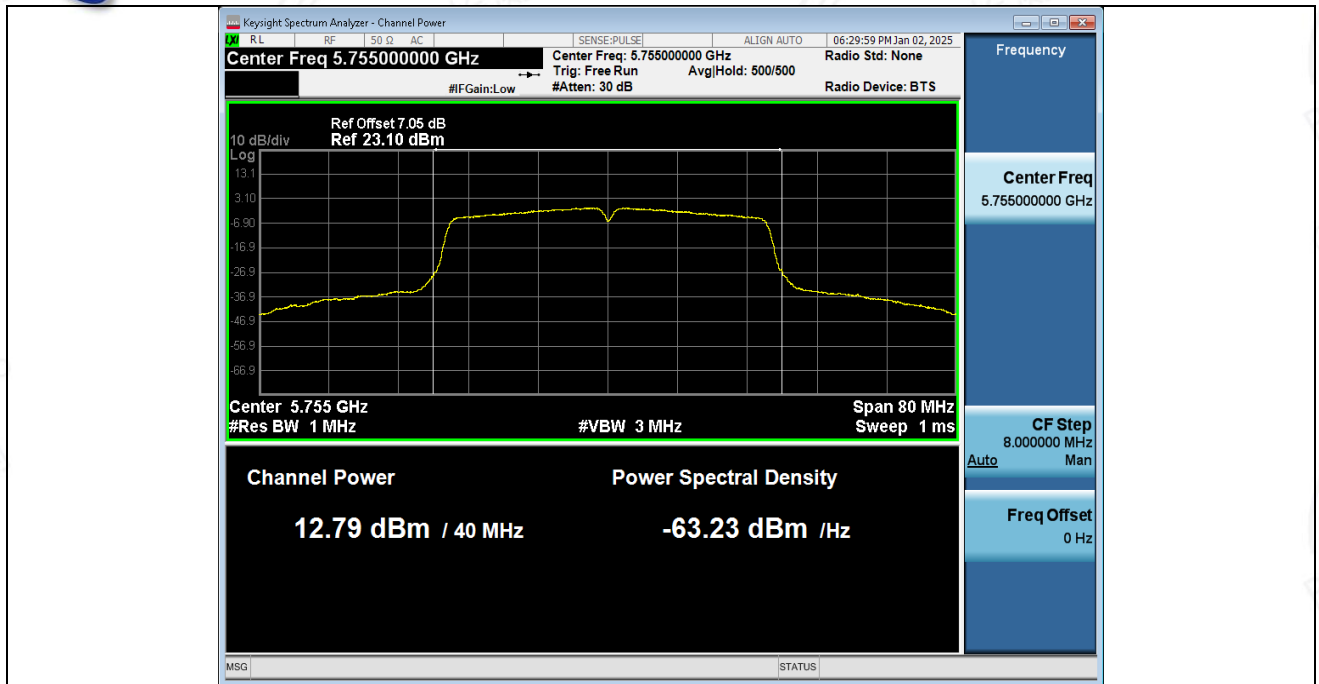


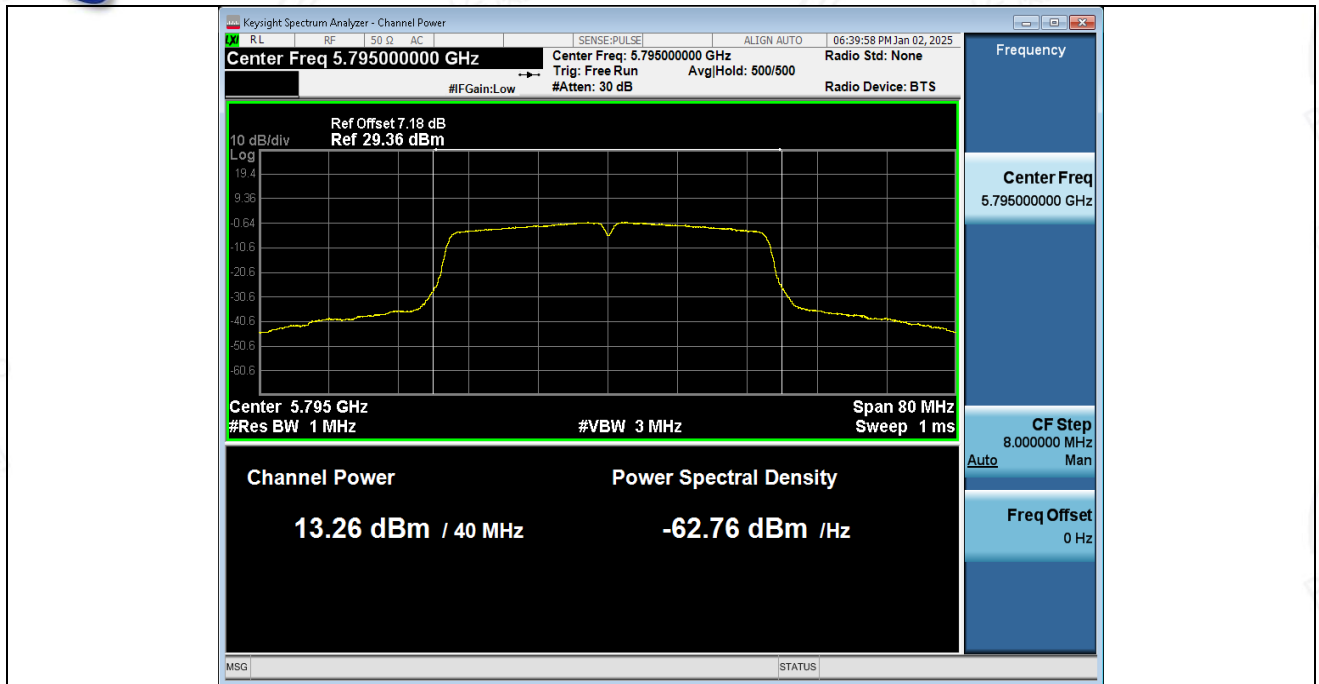


Maximum Conducted Output Power NVNT_ANT1_802_11ac(VHT20)_5825

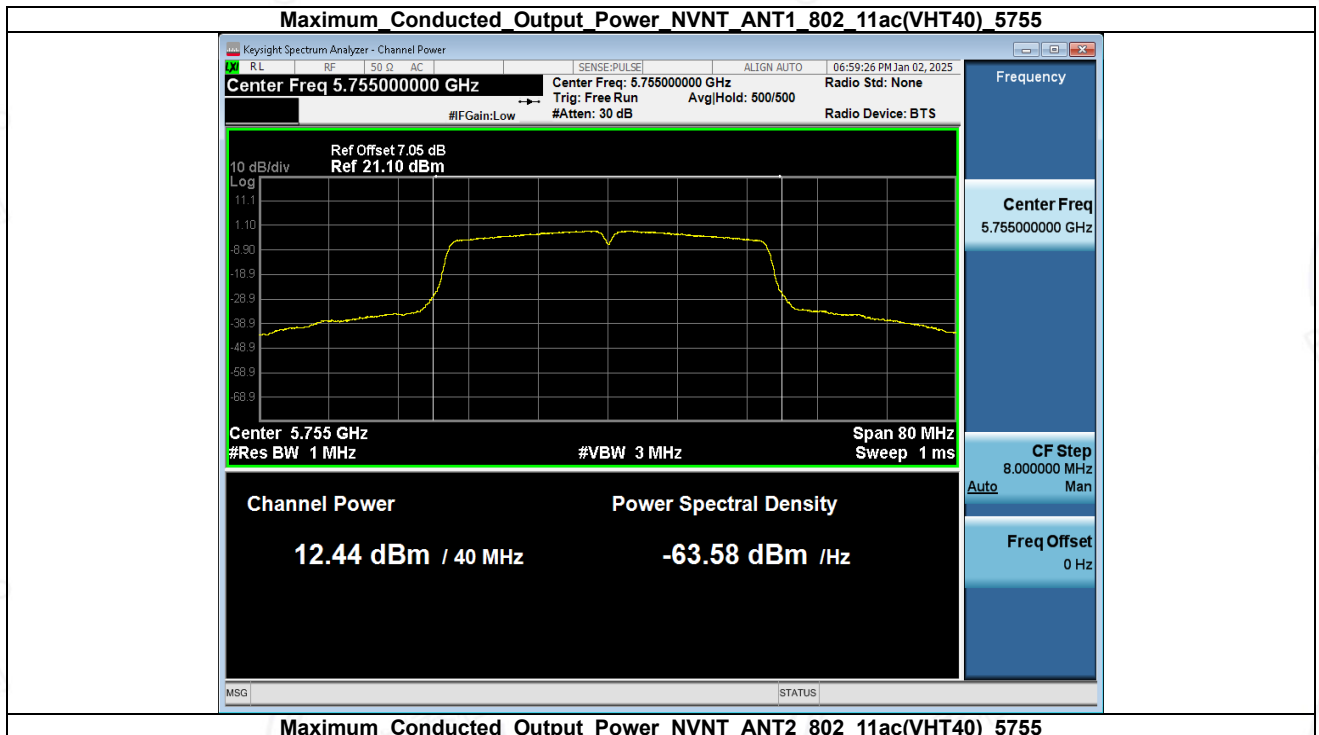


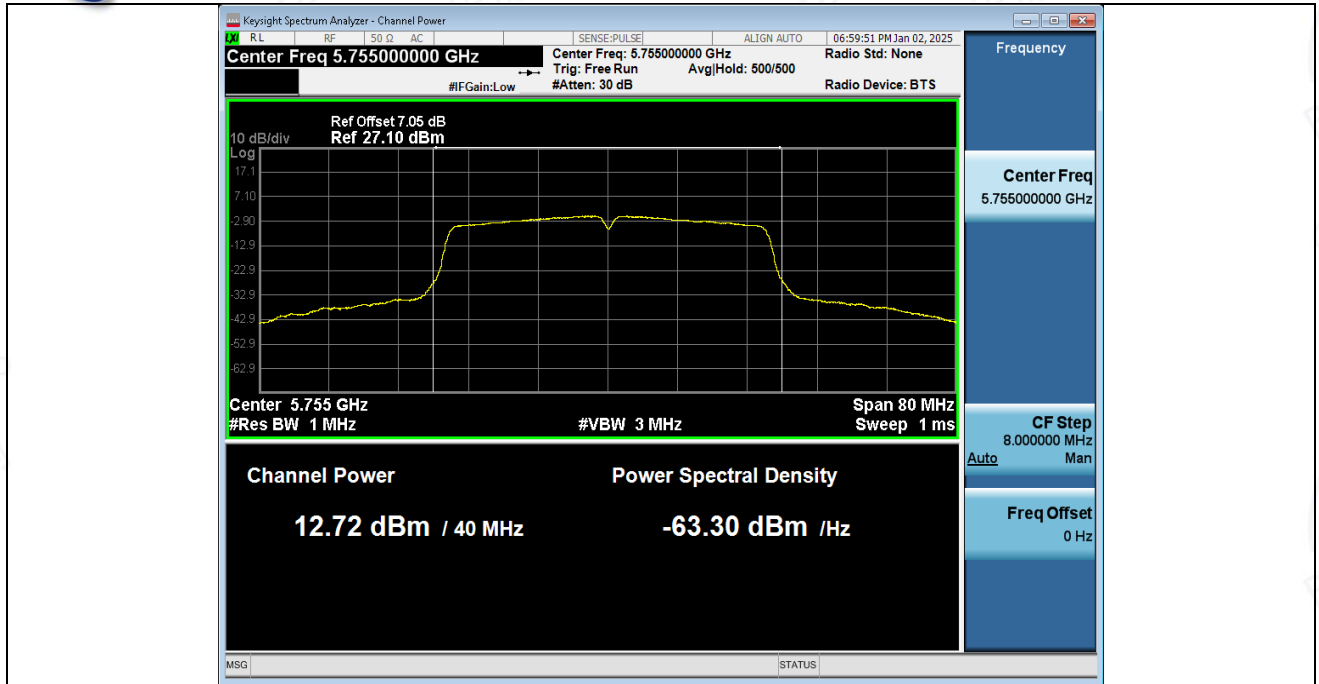




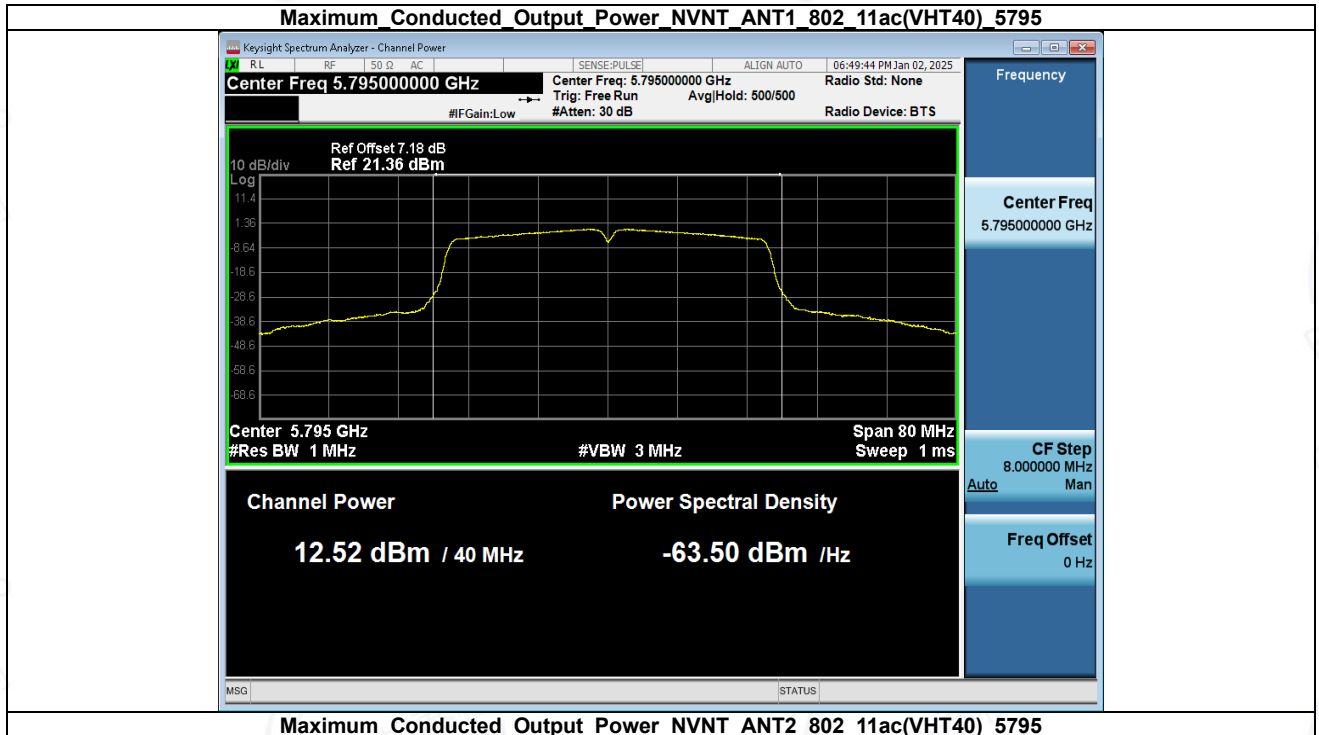


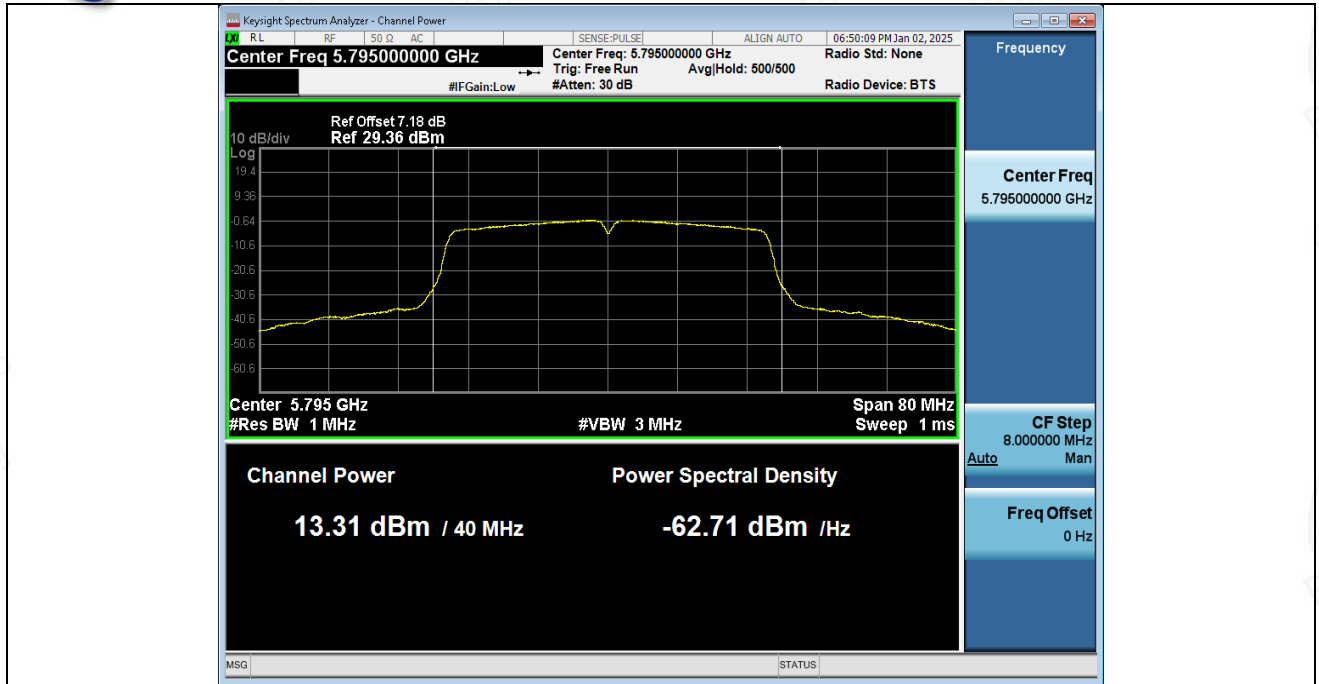
Maximum Conducted Output Power_NVNT_ANT1_802_11ac(VHT40)_5755



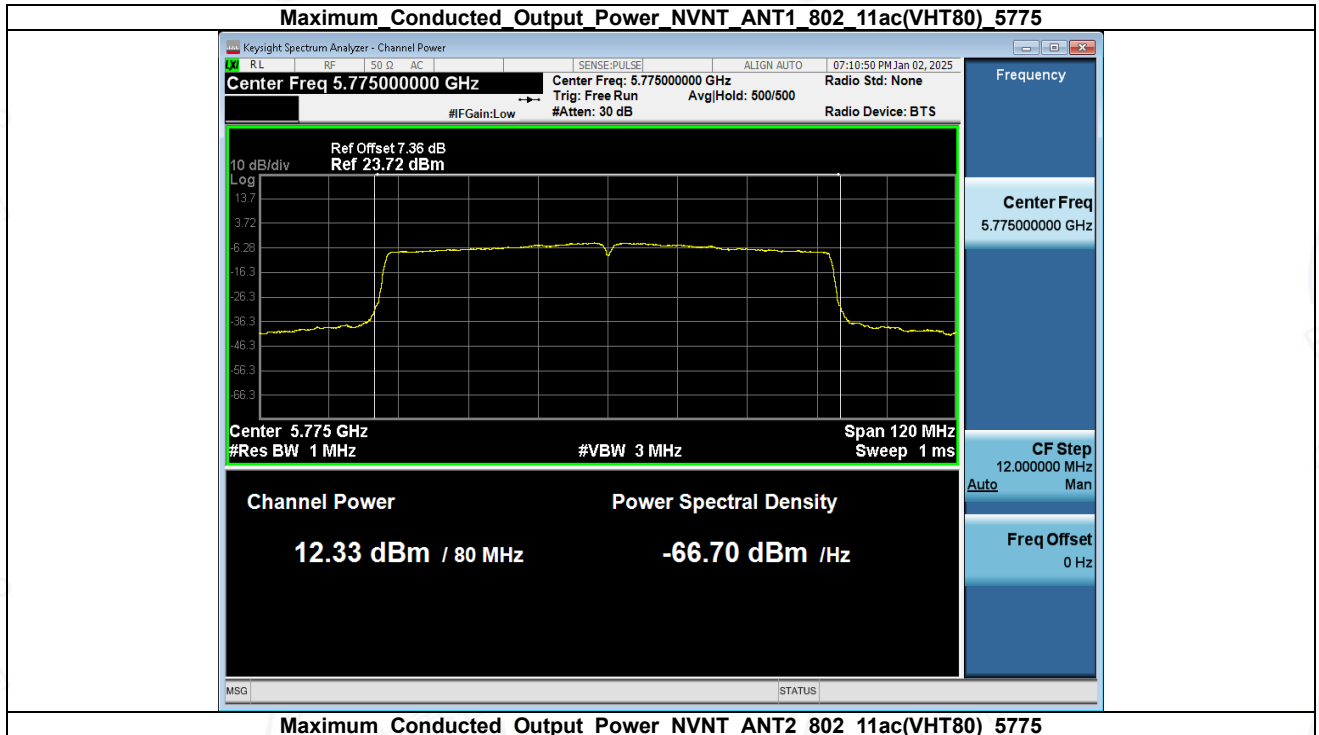


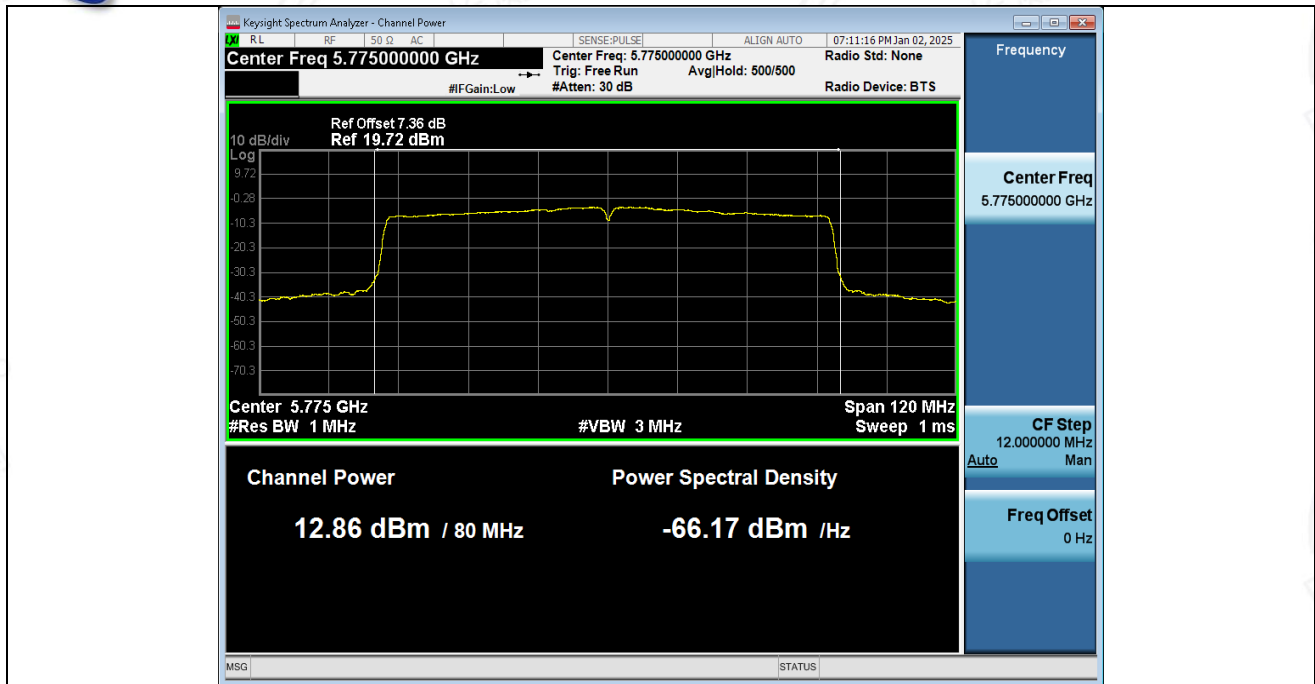
Maximum Conducted Output Power NVNT_ANT1_802_11ac(VHT40)_5795





Maximum Conducted Output Power NVNT_ANT1_802_11ac(VHT80)_5775



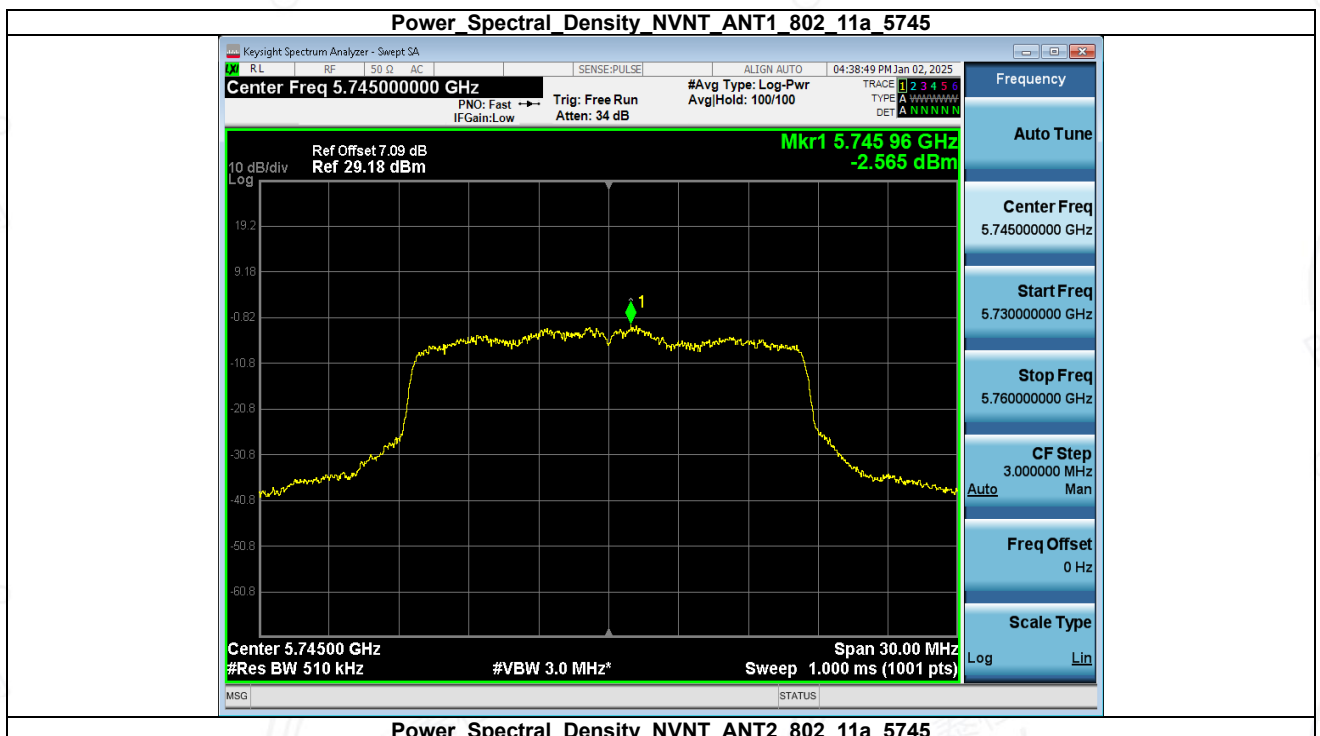


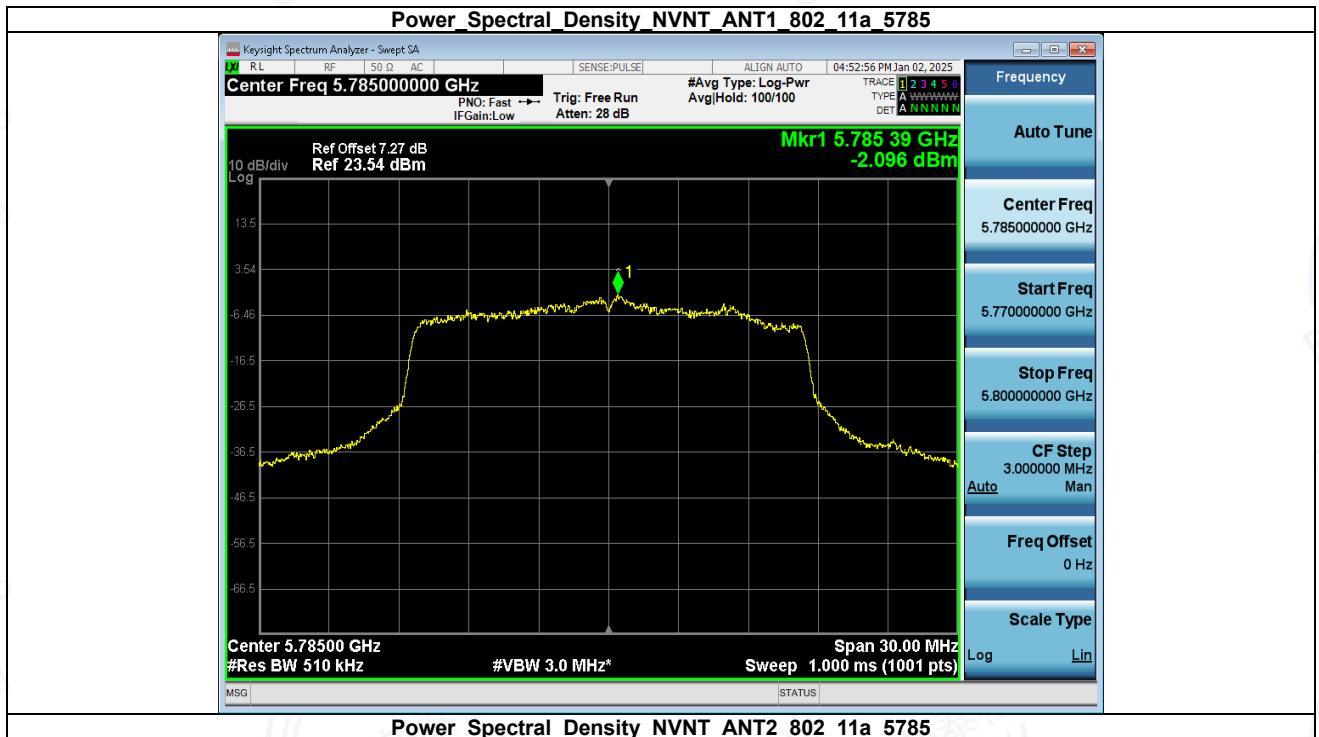
Condition	Antenna	Mode	Frequency(MHz)	MIMO_Conducted_Power(dBm)	Limit(dBm)	Result
NVNT	MIMO_TX	802.11n(HT20)	5745.00	15.80	30	Pass
NVNT	MIMO_TX	802.11n(HT20)	5785.00	16.19	30	Pass
NVNT	MIMO_TX	802.11n(HT20)	5825.00	16.20	30	Pass
NVNT	MIMO_TX	802.11ac(VHT20)	5745.00	15.74	30	Pass
NVNT	MIMO_TX	802.11ac(VHT20)	5785.00	16.13	30	Pass
NVNT	MIMO_TX	802.11ac(VHT20)	5825.00	16.25	30	Pass
NVNT	MIMO_TX	802.11n(HT40)	5755.00	15.98	30	Pass
NVNT	MIMO_TX	802.11n(HT40)	5795.00	16.29	30	Pass
NVNT	MIMO_TX	802.11ac(VHT40)	5755.00	15.92	30	Pass
NVNT	MIMO_TX	802.11ac(VHT40)	5795.00	16.33	30	Pass
NVNT	MIMO_TX	802.11ac(VHT80)	5775.00	16.24	30	Pass

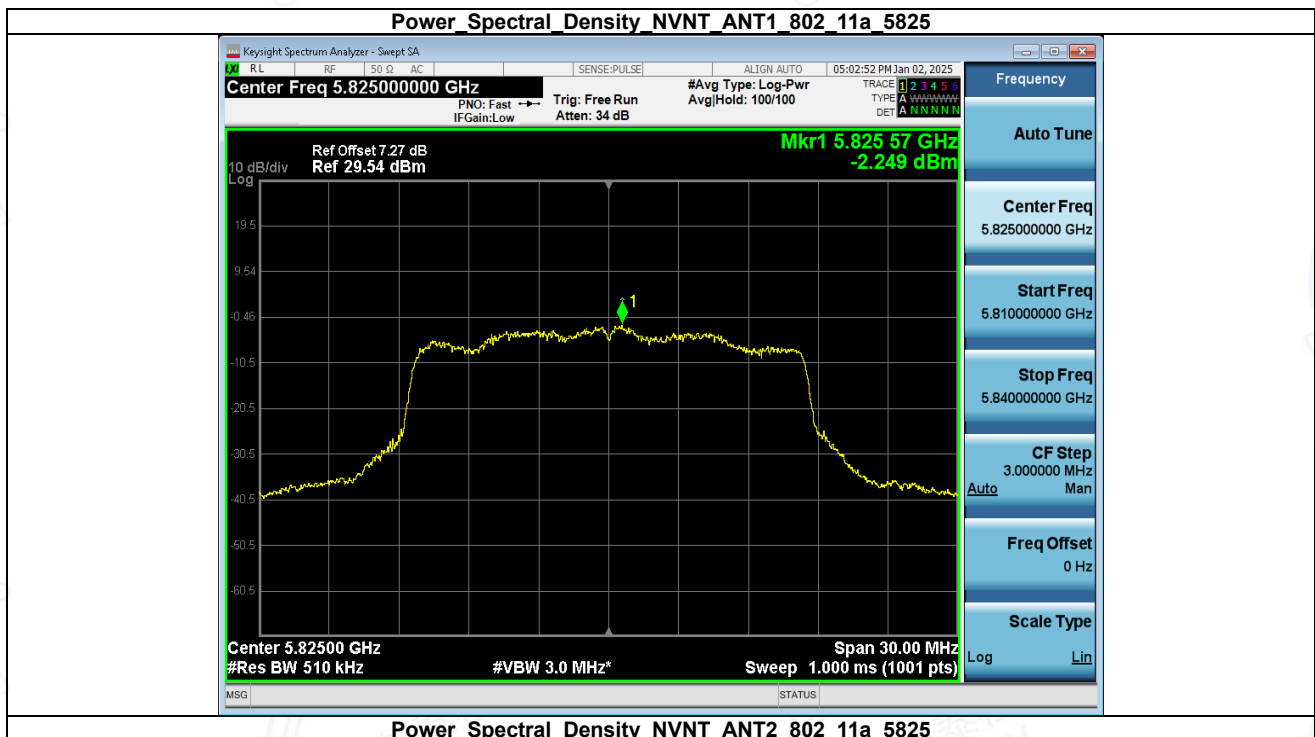


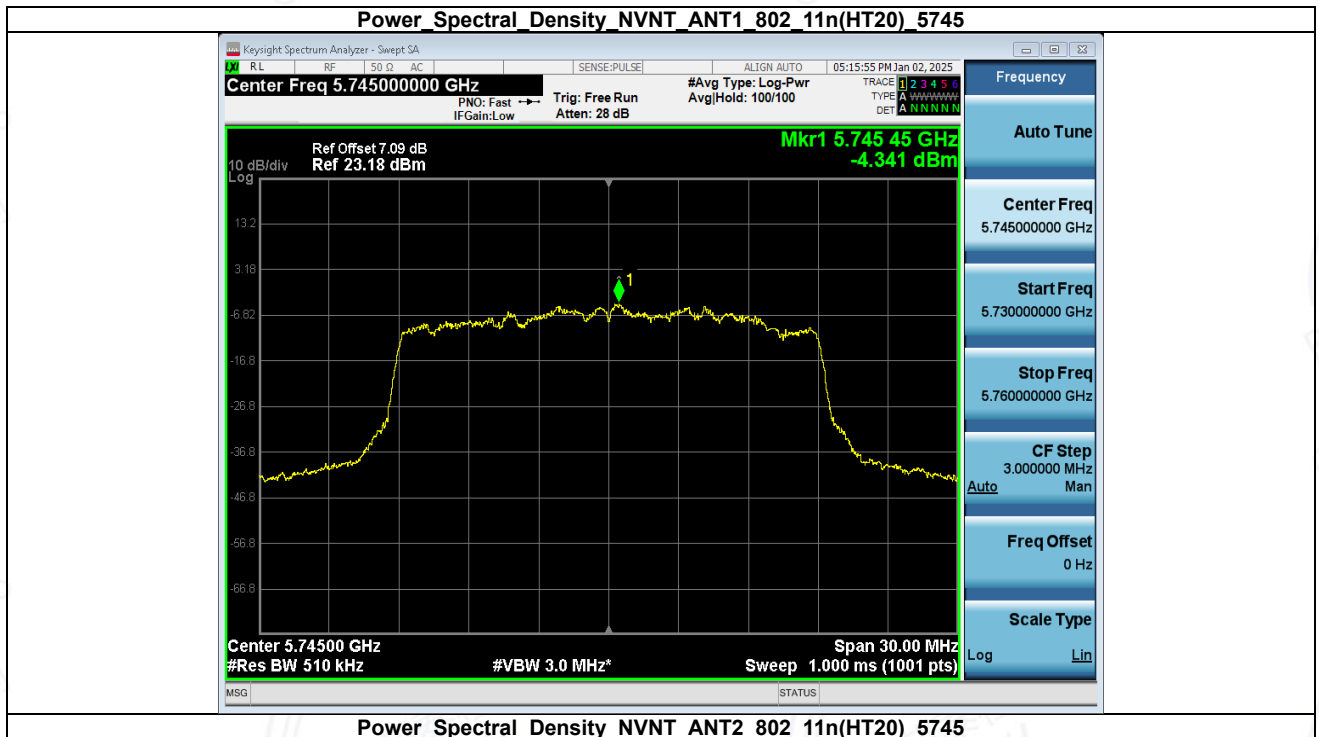
5. Power Spectral Density

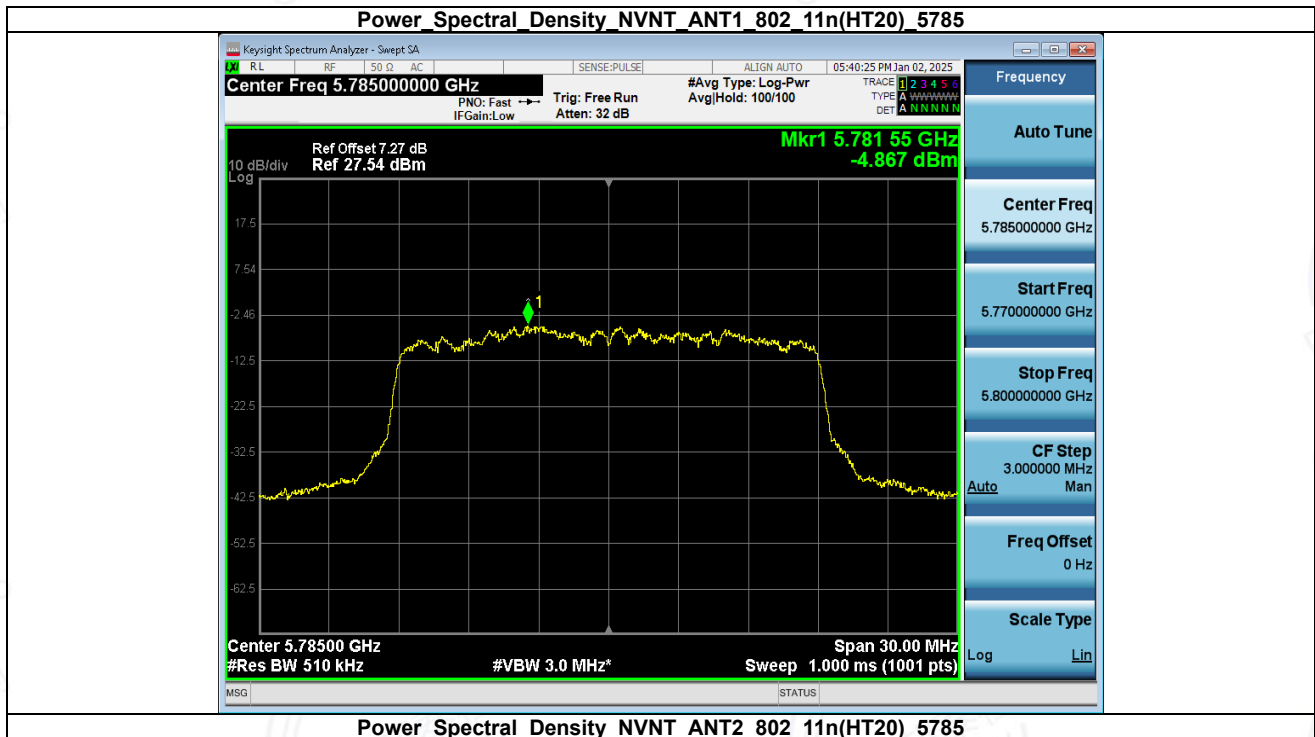
Condition	Antenna	Modulation	Frequency (MHz)	PSD_SA(dBm/RBW)	Duty factor(dB)	RB factor(dB)	PSD(dBm/500kHz)	limit(dBm/500kHz)	Result
NVNT	ANT1	802.11a	5745.00	-2.56	0.18	-0	-2.47	30	Pass
NVNT	ANT2	802.11a	5745.00	-2.58	0.18	-0	-2.49	30	Pass
NVNT	ANT1	802.11a	5785.00	-2.10	0.18	-0	-2.00	30	Pass
NVNT	ANT2	802.11a	5785.00	-2.04	0.18	-0	-1.94	30	Pass
NVNT	ANT1	802.11a	5825.00	-2.25	0.18	-0	-2.16	30	Pass
NVNT	ANT2	802.11a	5825.00	-1.20	0.18	-0	-1.11	30	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	-4.34	0.20	-0	-4.23	30	Pass
NVNT	ANT2	802.11n(HT20)	5745.00	-3.96	0.20	-0	-3.85	30	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	-4.87	0.20	-0	-4.75	30	Pass
NVNT	ANT2	802.11n(HT20)	5785.00	-3.00	0.20	-0	-2.89	30	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	-4.56	0.20	-0	-4.45	30	Pass
NVNT	ANT2	802.11n(HT20)	5825.00	-3.37	0.13	-0	-3.32	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	-4.68	0.20	-0	-4.57	30	Pass
NVNT	ANT2	802.11ac(VHT20)	5745.00	-3.83	0.20	-0	-3.72	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	-4.81	0.20	-0	-4.69	30	Pass
NVNT	ANT2	802.11ac(VHT20)	5785.00	-3.17	0.13	-0	-3.13	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	-3.90	0.20	-0	-3.79	30	Pass
NVNT	ANT2	802.11ac(VHT20)	5825.00	-3.70	0.20	-0	-3.59	30	Pass
NVNT	ANT1	802.11n(HT40)	5755.00	-8.32	0.39	-0	-8.01	30	Pass
NVNT	ANT2	802.11n(HT40)	5755.00	-7.55	0.39	-0	-7.25	30	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	-8.99	0.39	-0	-8.68	30	Pass
NVNT	ANT2	802.11n(HT40)	5795.00	-7.03	0.39	-0	-6.73	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	-9.66	0.26	-0	-9.49	30	Pass
NVNT	ANT2	802.11ac(VHT40)	5755.00	-8.88	0.39	-0	-8.58	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	-8.43	0.39	-0	-8.13	30	Pass
NVNT	ANT2	802.11ac(VHT40)	5795.00	-6.59	0.39	-0	-6.29	30	Pass
NVNT	ANT1	802.11ac(VHT80)	5775.00	-14.66	0.75	-0	-14.00	30	Pass
NVNT	ANT2	802.11ac(VHT80)	5775.00	-14.20	0.51	-0	-13.78	30	Pass

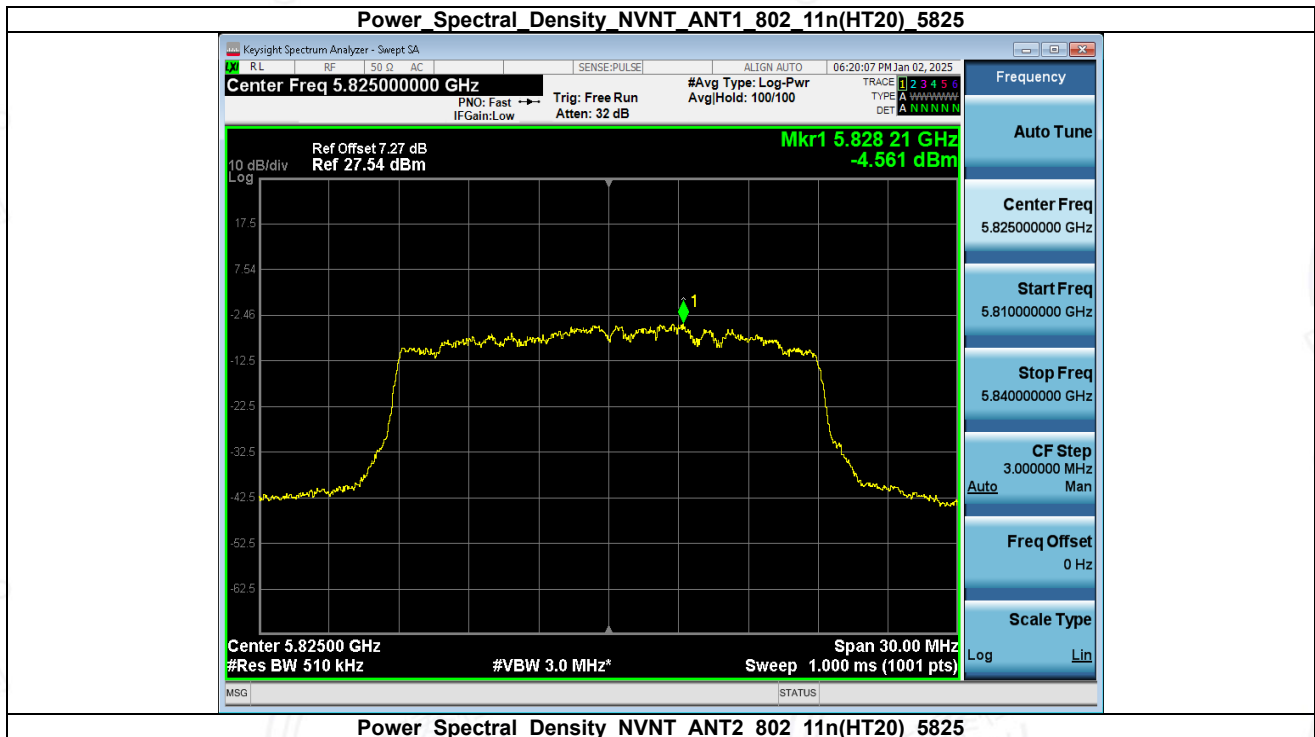


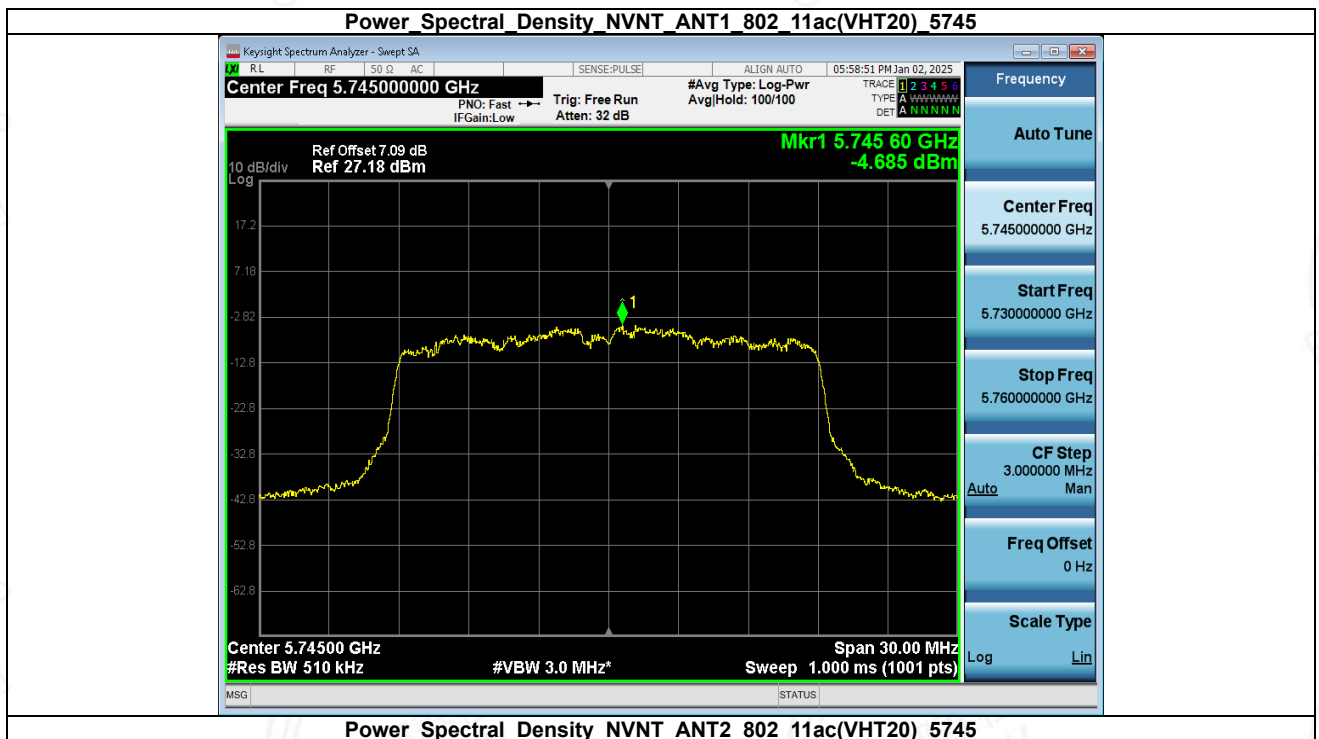


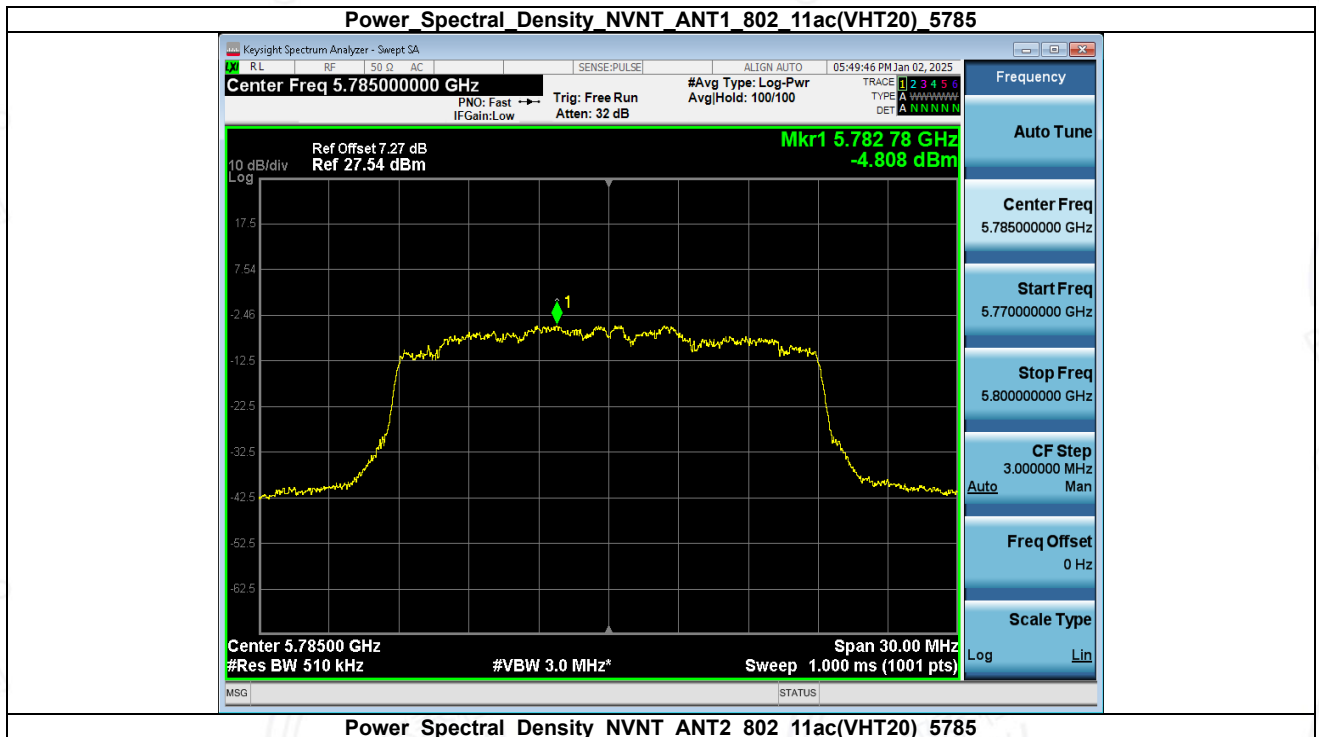


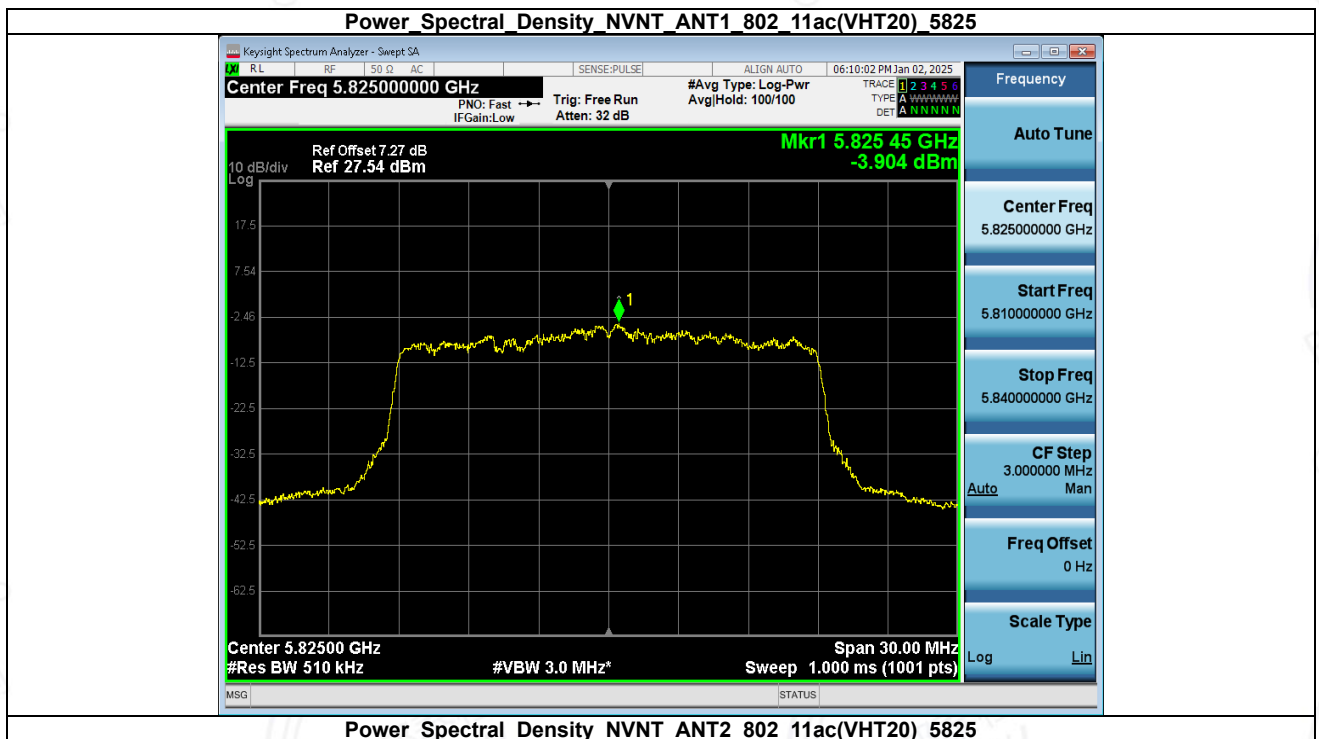


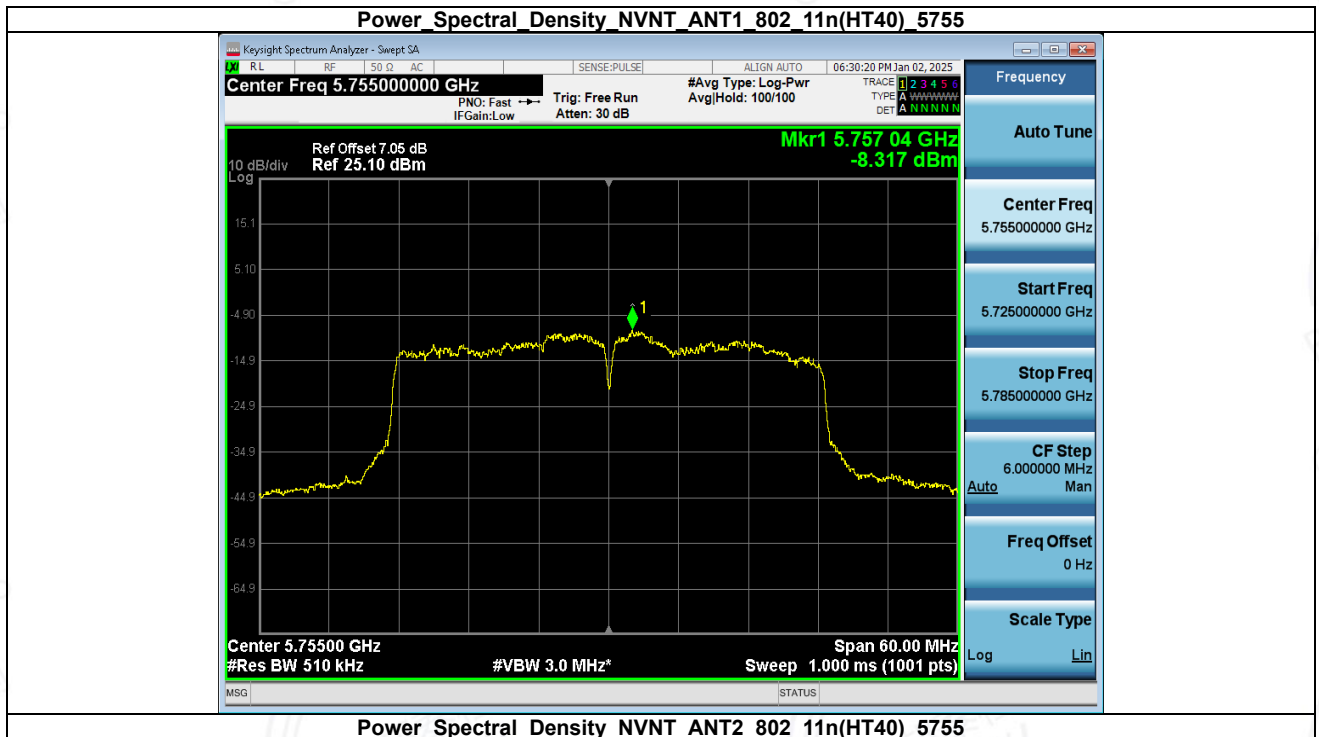


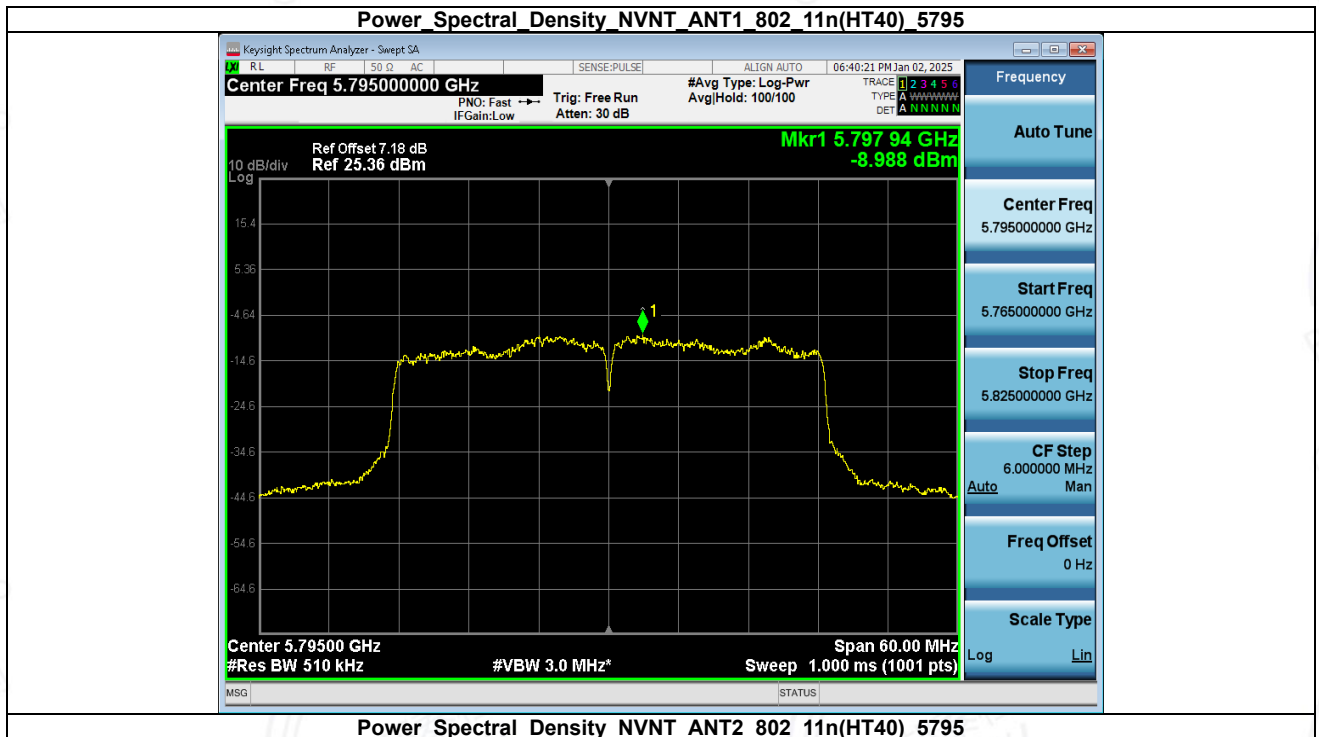


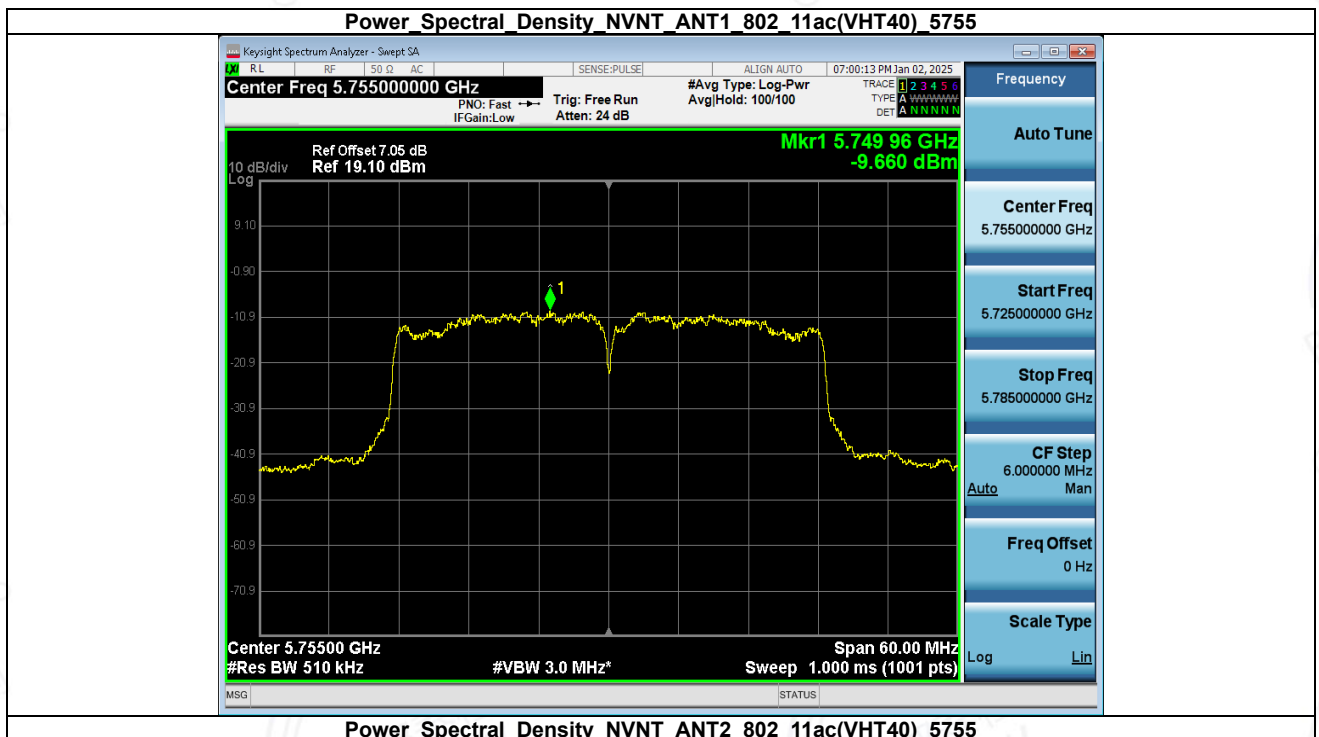


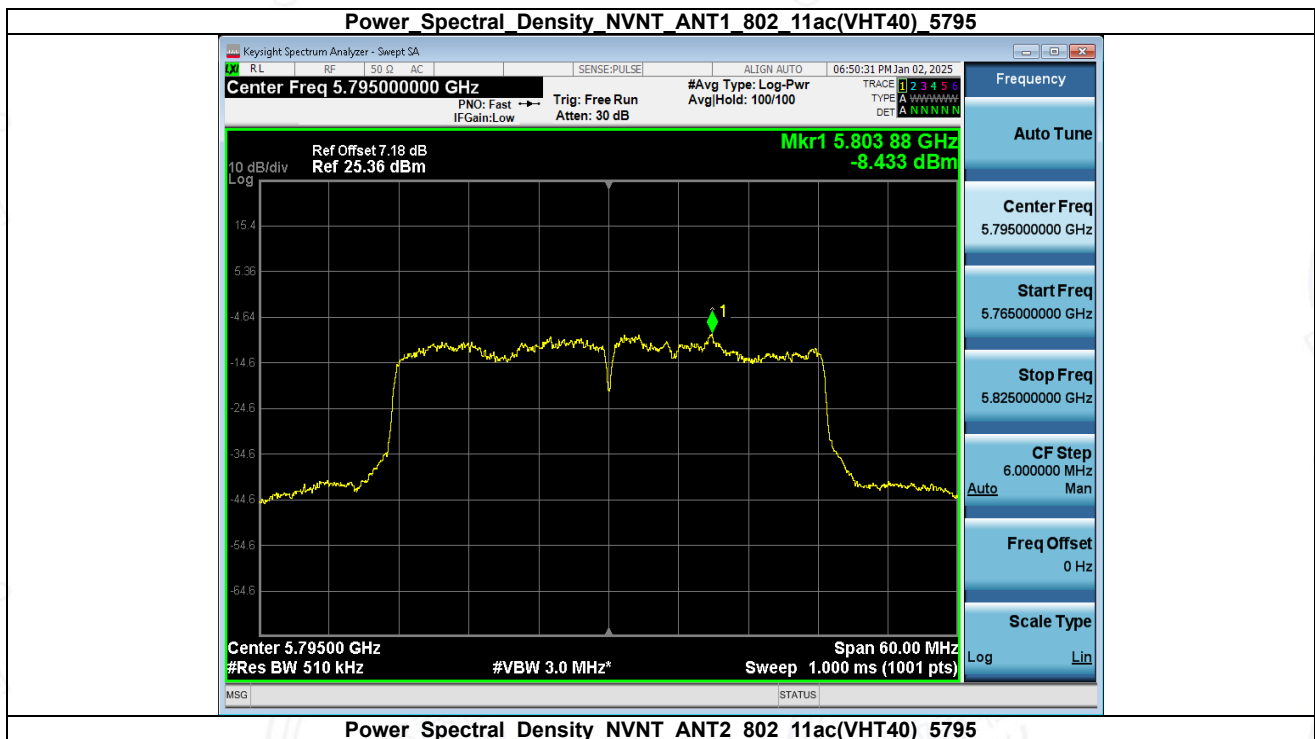


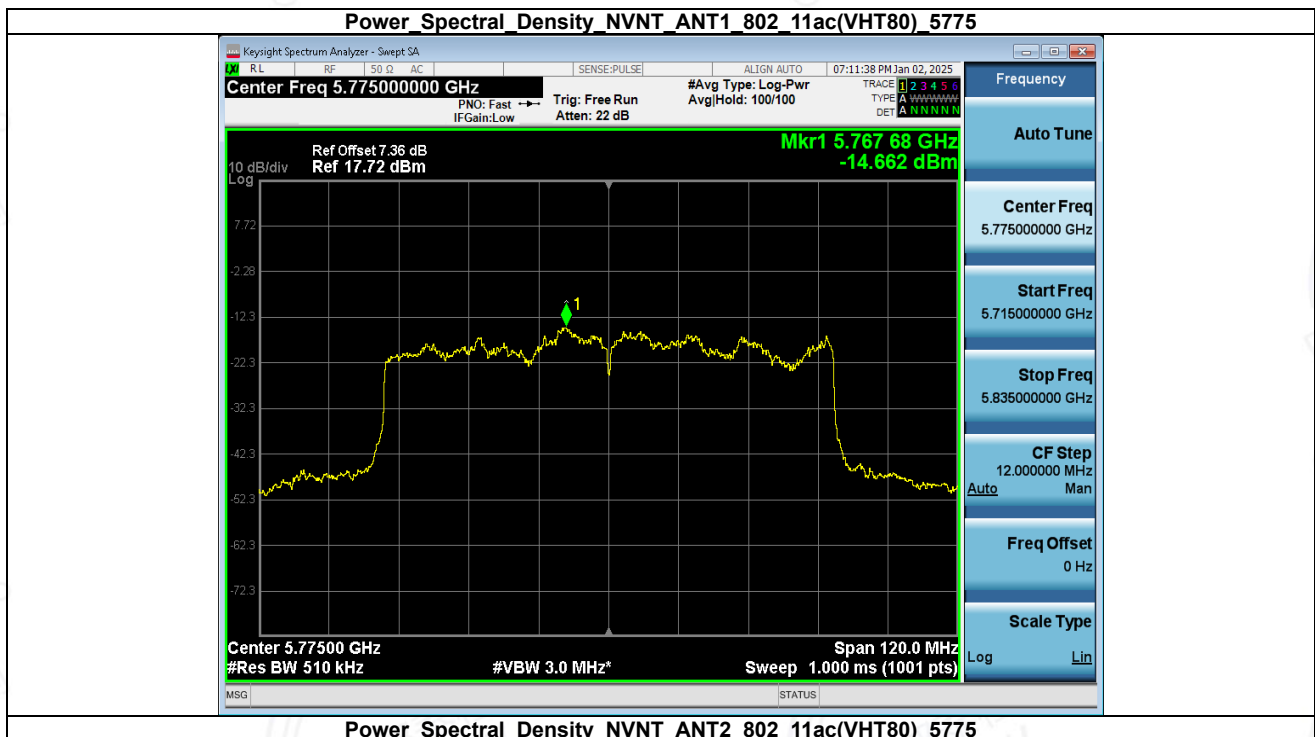






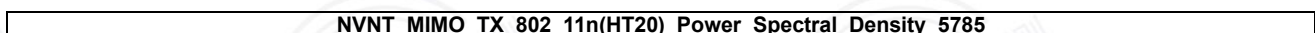
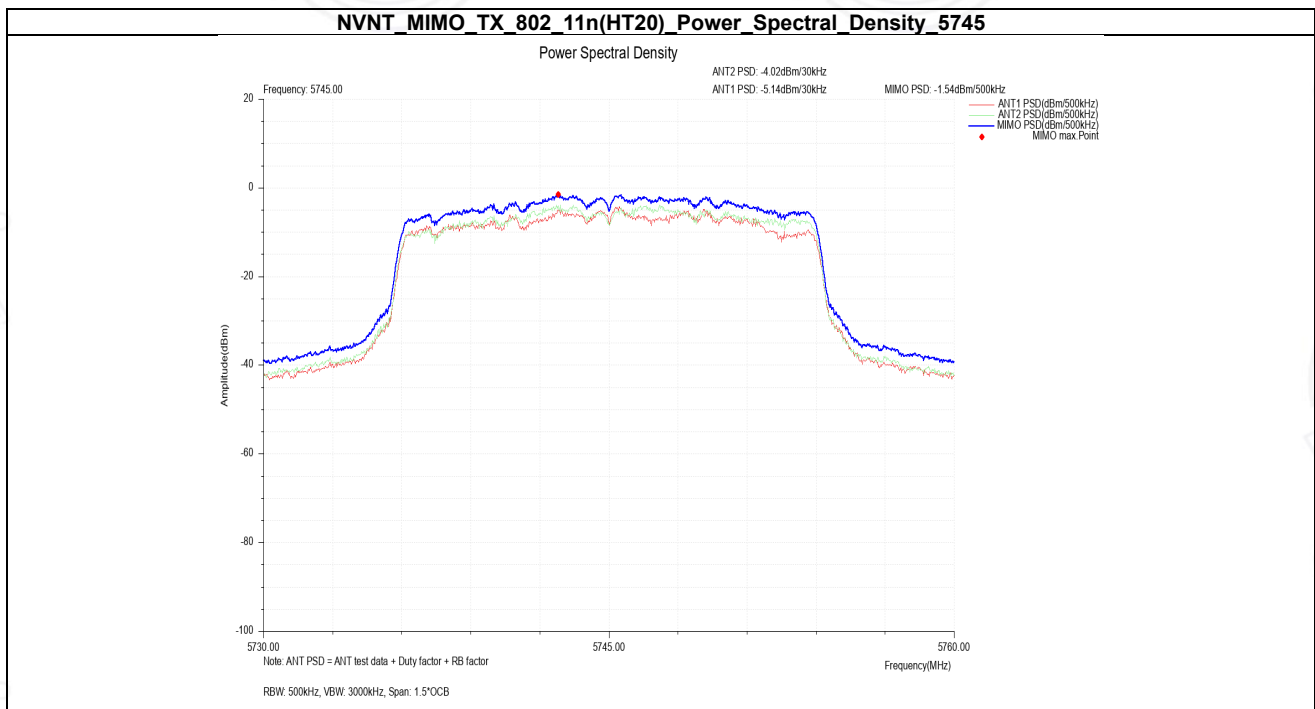


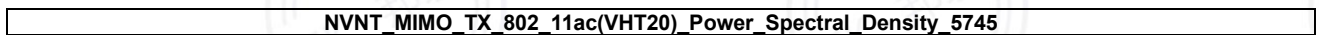
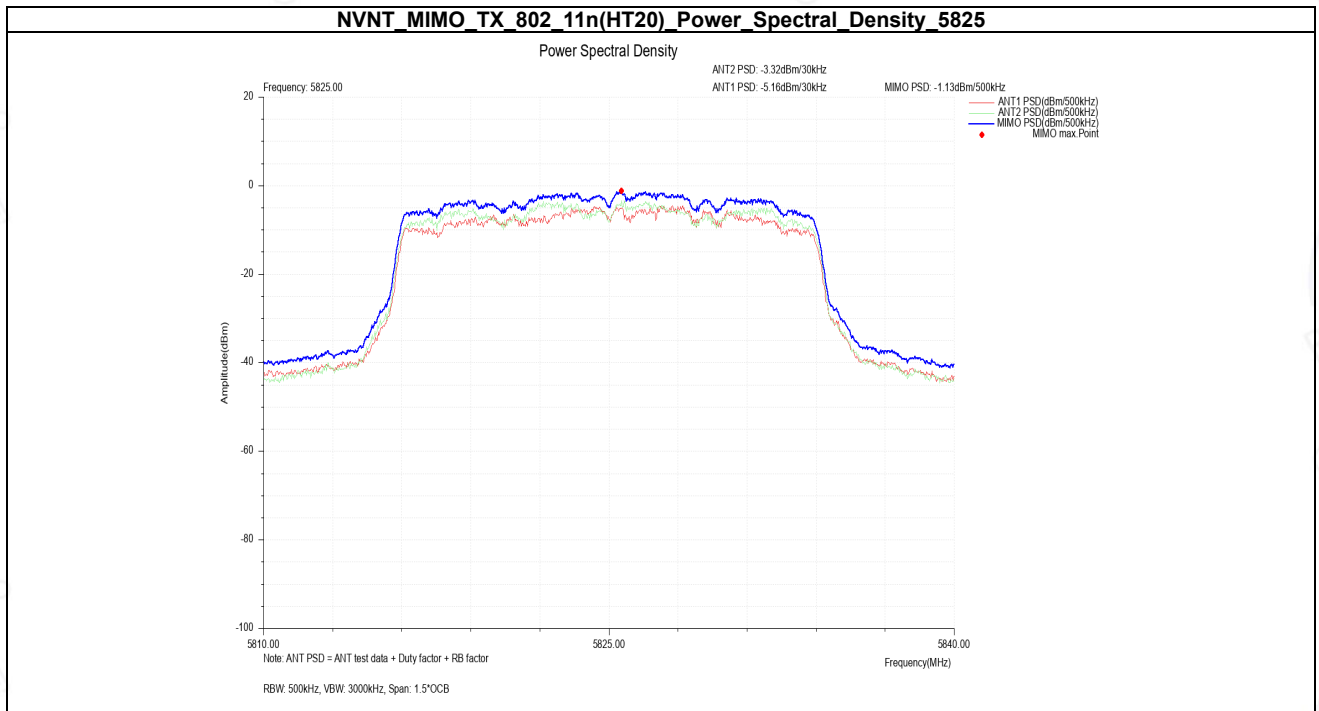
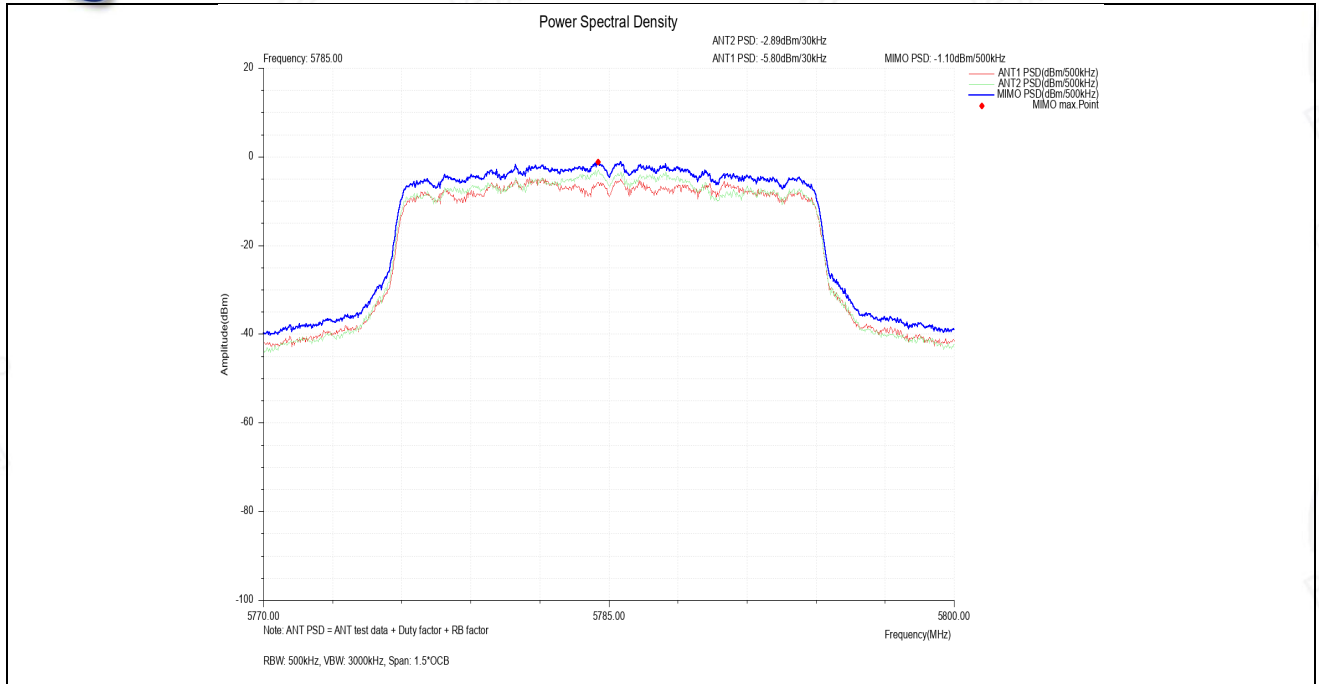


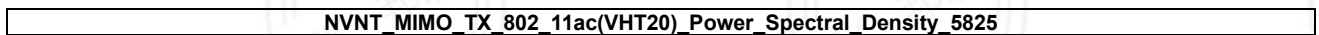
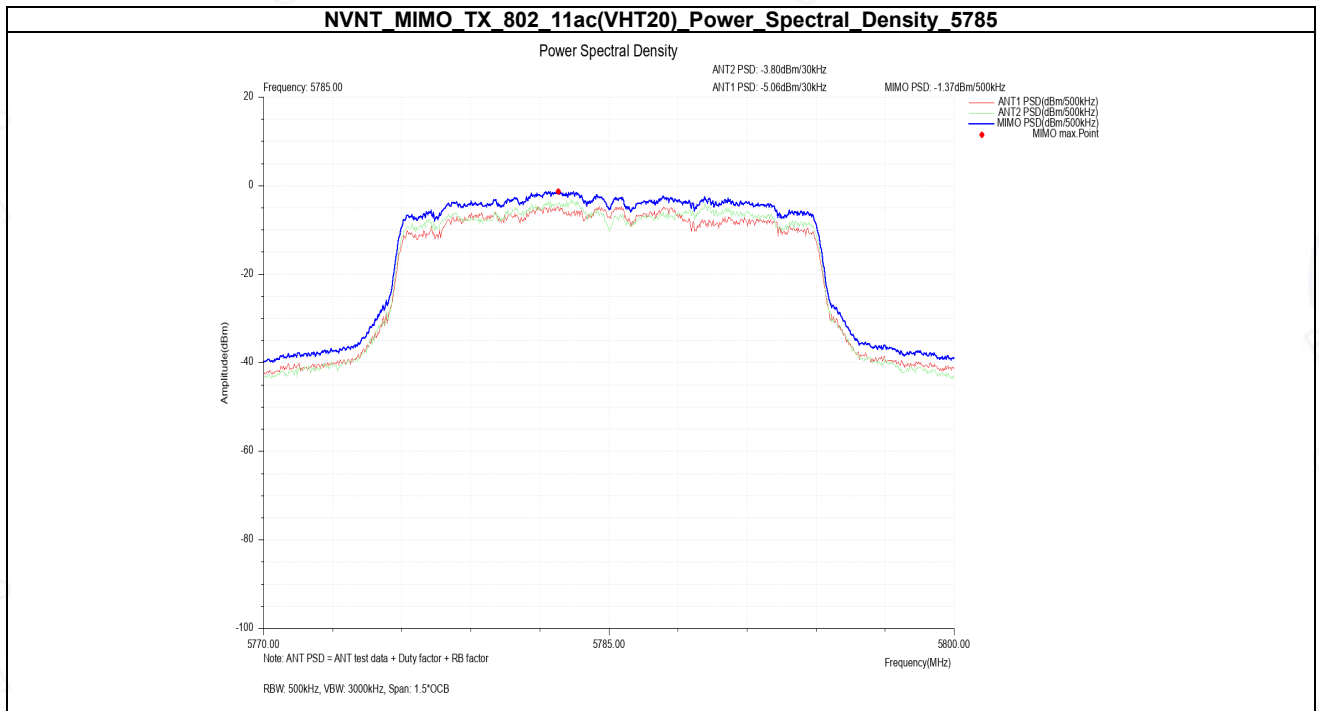
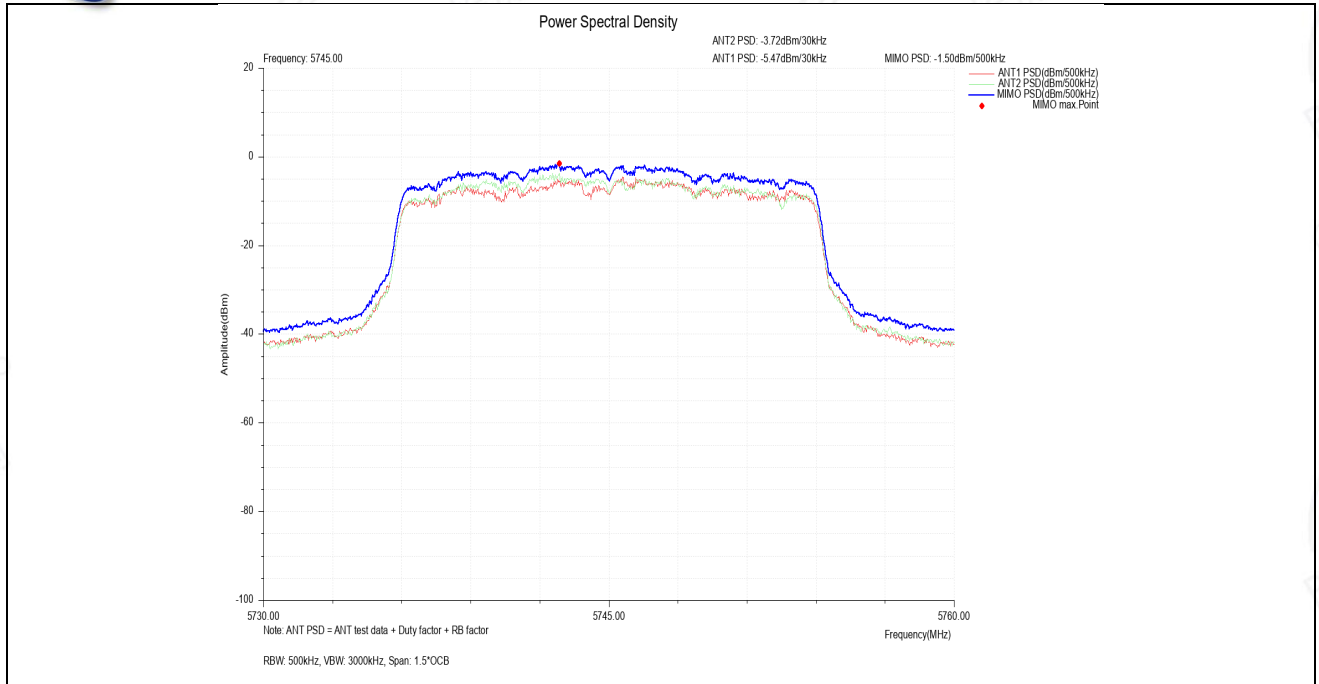


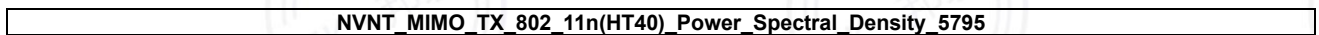
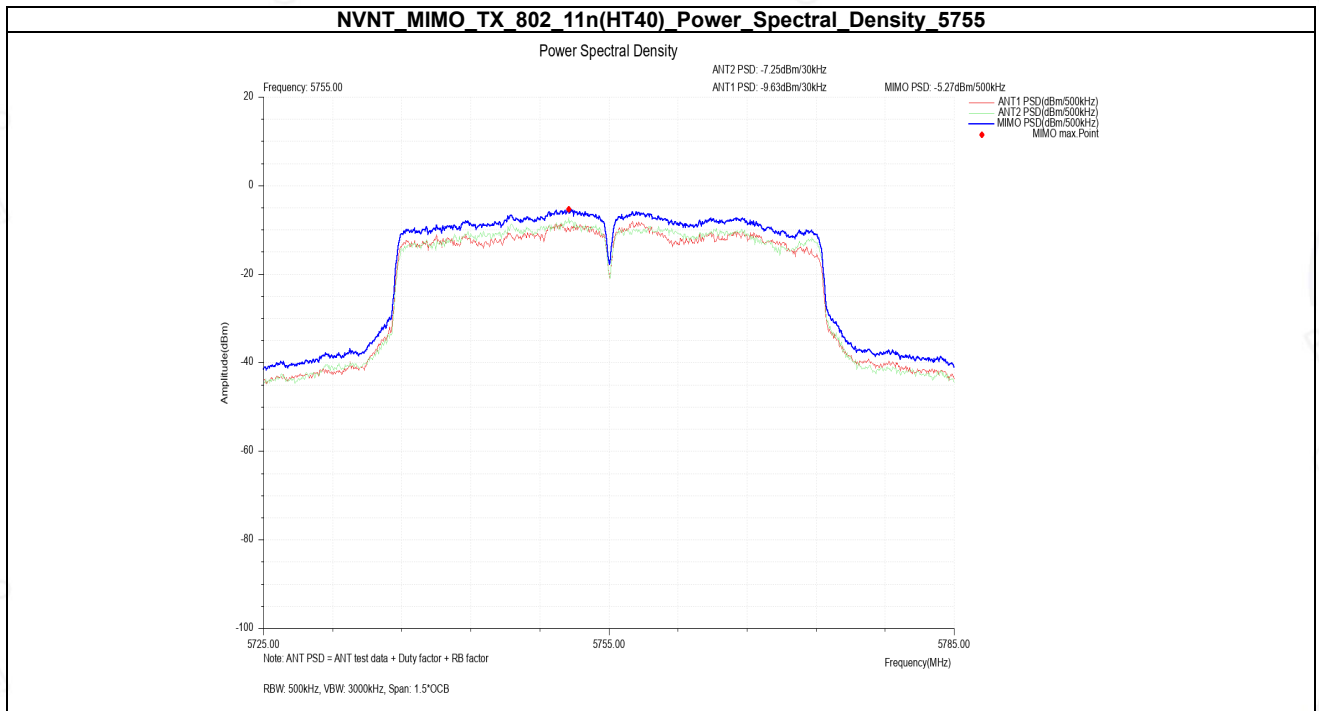
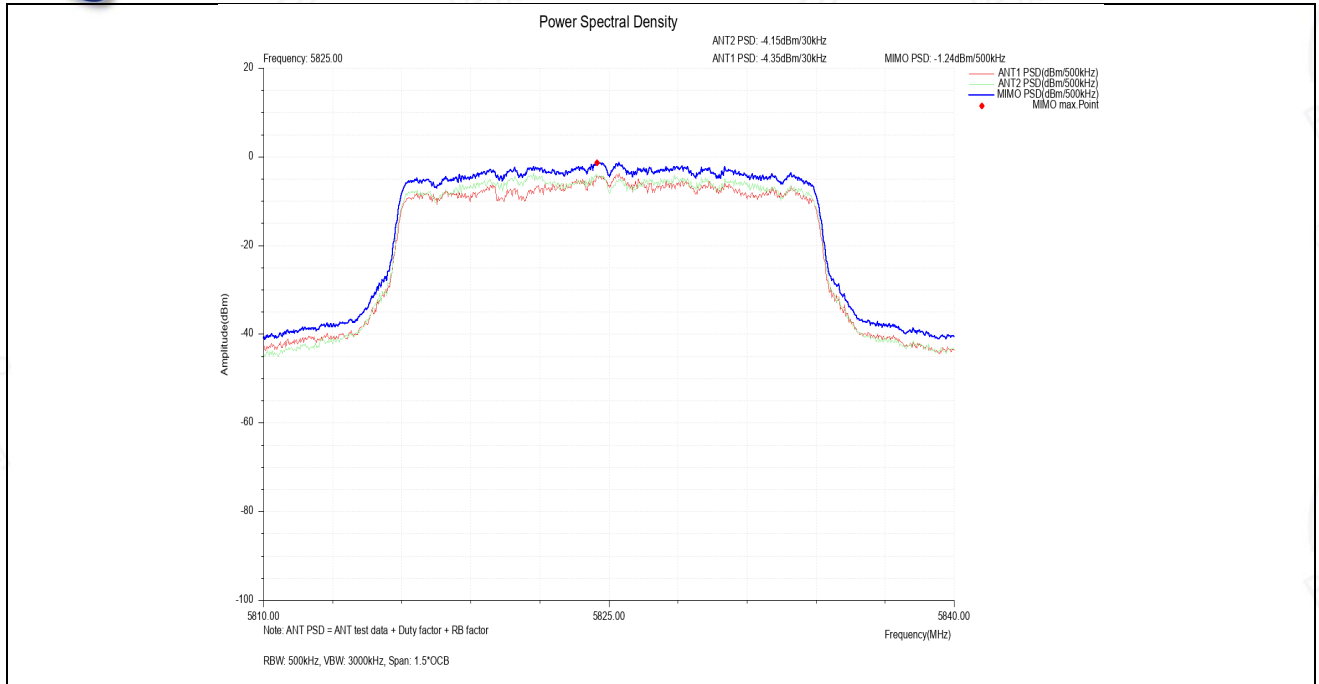


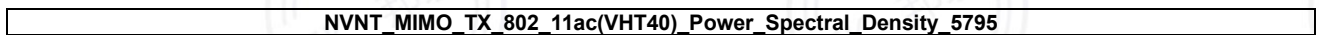
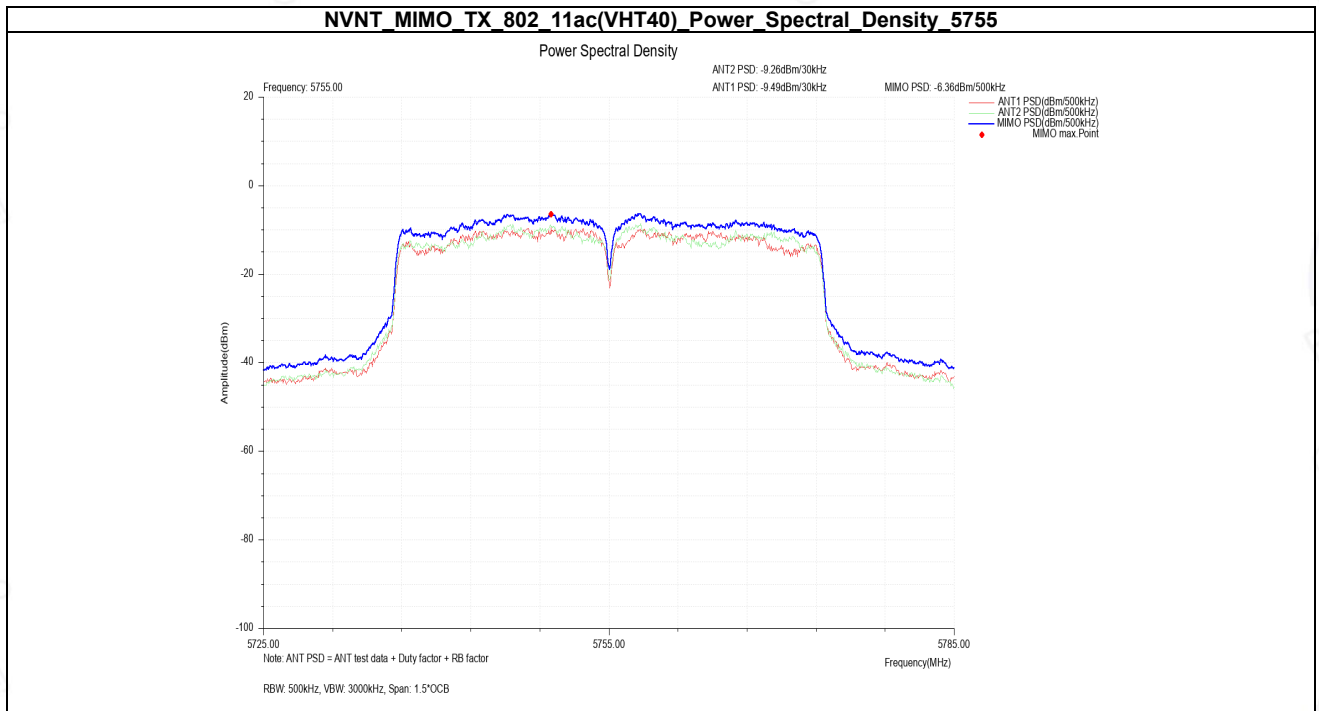
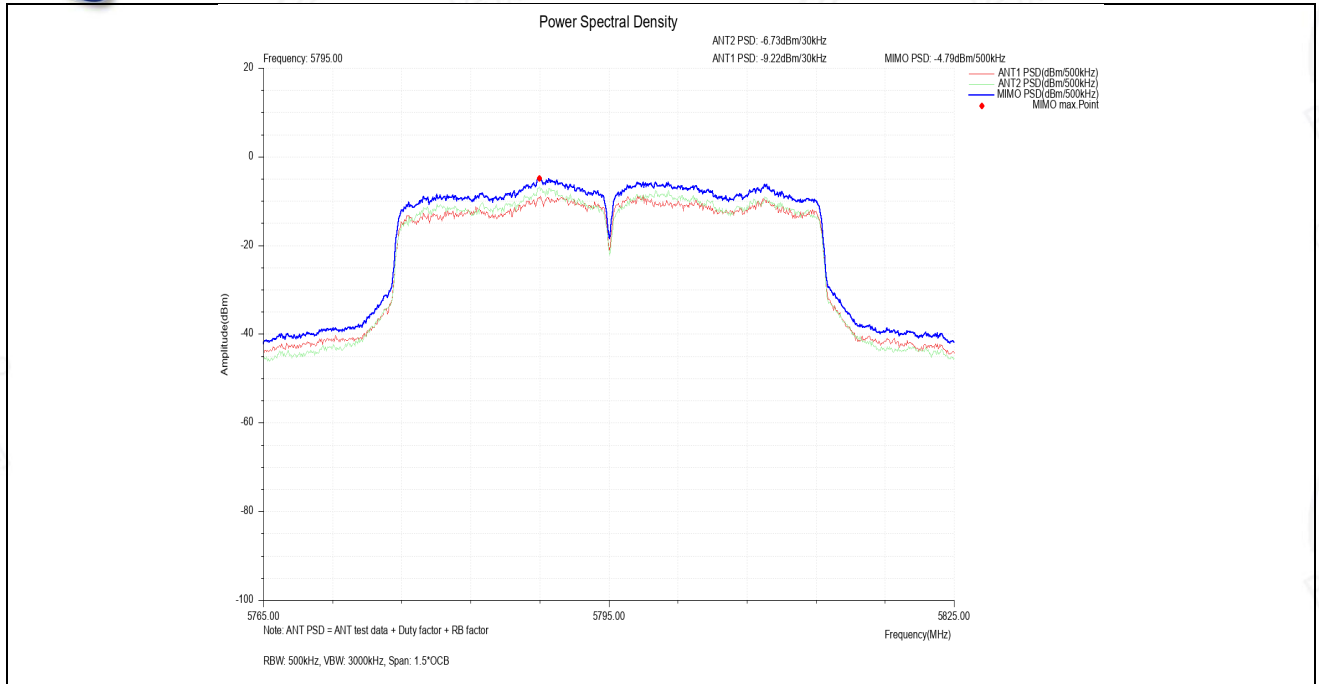
Condition	Antenna	Mode	Frequency (MHz)	MIMO PSD(dBm/500kHz)	Limit(dBm/500kHz)	Result
NVNT	MIMO_TX	802.11n(HT20)	5745.00	-1.54	30	Pass
NVNT	MIMO_TX	802.11n(HT20)	5785.00	-1.10	30	Pass
NVNT	MIMO_TX	802.11n(HT20)	5825.00	-1.13	30	Pass
NVNT	MIMO_TX	802.11ac(VHT20)	5745.00	-1.50	30	Pass
NVNT	MIMO_TX	802.11ac(VHT20)	5785.00	-1.37	30	Pass
NVNT	MIMO_TX	802.11ac(VHT20)	5825.00	-1.24	30	Pass
NVNT	MIMO_TX	802.11n(HT40)	5755.00	-5.27	30	Pass
NVNT	MIMO_TX	802.11n(HT40)	5795.00	-4.79	30	Pass
NVNT	MIMO_TX	802.11ac(VHT40)	5755.00	-6.36	30	Pass
NVNT	MIMO_TX	802.11ac(VHT40)	5795.00	-4.87	30	Pass
NVNT	MIMO_TX	802.11ac(VHT80)	5775.00	-11.62	30	Pass

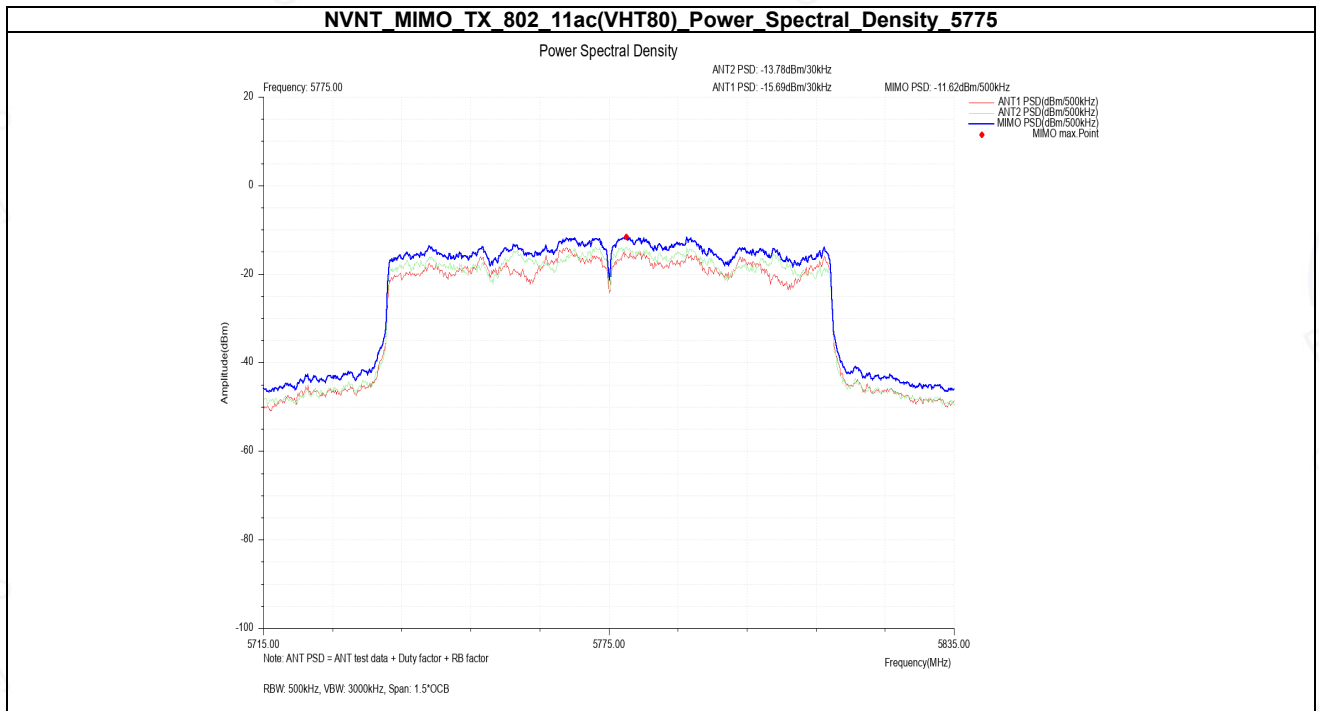
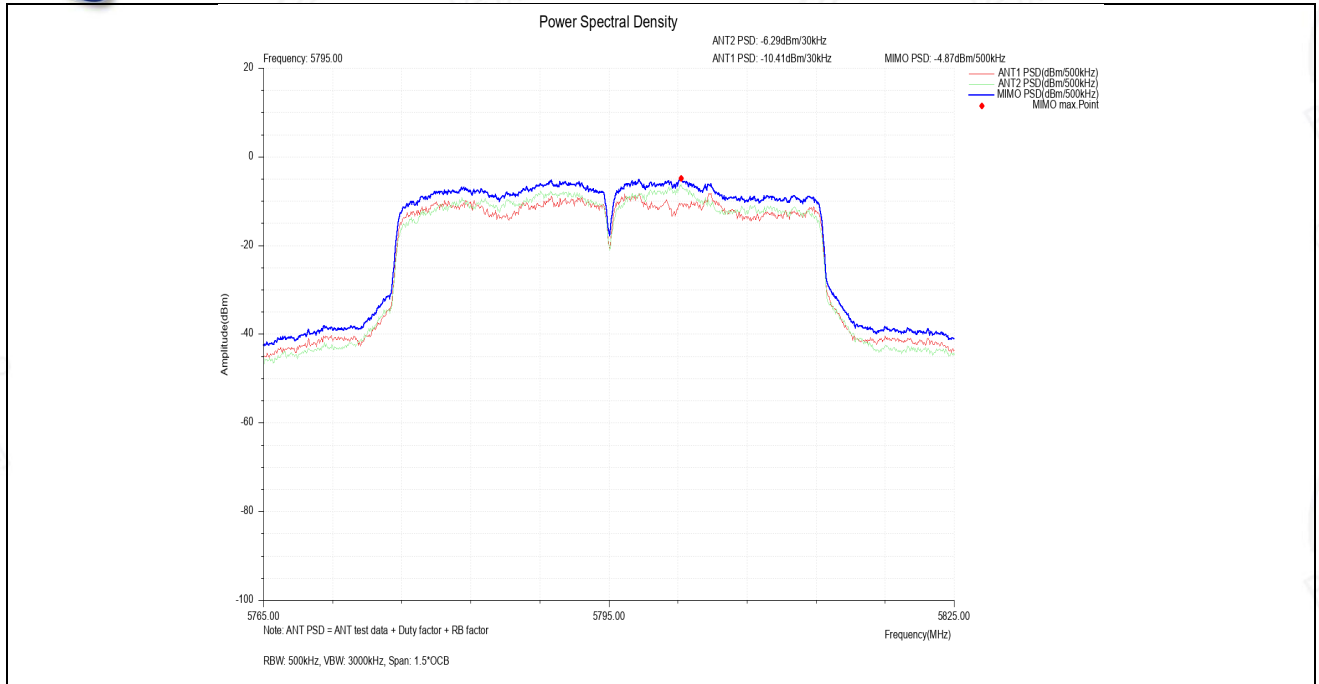












6. Bandedge

Condition	Antenna	Modulation	TX_Frequency (MHz)	Frequency Area(MHz)	Frequency(MHz)	Amplitude(dBm)	Limit(dBm)	Result
NVNT	ANT1	802.11a	LCH	5565-5655	5604.690	-47.97	-27.00	Pass
NVNT	ANT1	802.11a	LCH	5655-5700	5666.025	-47.40	-17.94	Pass
NVNT	ANT1	802.11a	LCH	5700-5720	5715.040	-44.99	14.21	Pass
NVNT	ANT1	802.11a	LCH	5720-5725	5724.710	-33.95	26.34	Pass
NVNT	ANT2	802.11a	LCH	5565-5655	5646.810	-47.89	-27.00	Pass
NVNT	ANT2	802.11a	LCH	5655-5700	5660.040	-47.02	-22.86	Pass
NVNT	ANT2	802.11a	LCH	5700-5720	5718.300	-43.92	15.12	Pass
NVNT	ANT2	802.11a	LCH	5720-5725	5724.730	-33.75	26.38	Pass
NVNT	ANT1	802.11a	HCH	5850-5855	5853.870	-45.92	18.18	Pass
NVNT	ANT1	802.11a	HCH	5855-5875	5874.820	-47.09	10.05	Pass
NVNT	ANT1	802.11a	HCH	5875-5920	5917.750	-47.59	-25.15	Pass
NVNT	ANT1	802.11a	HCH	5920-6005	5962.245	-43.70	-27.00	Pass
NVNT	ANT2	802.11a	HCH	5850-5855	5853.400	-45.76	19.25	Pass
NVNT	ANT2	802.11a	HCH	5855-5875	5872.600	-46.50	10.67	Pass
NVNT	ANT2	802.11a	HCH	5875-5920	5909.290	-47.92	-18.19	Pass
NVNT	ANT2	802.11a	HCH	5920-6005	5920.850	-44.34	-27.00	Pass
NVNT	ANT1	802.11n(HT20)	LCH	5565-5655	5586.780	-47.80	-27.00	Pass
NVNT	ANT1	802.11n(HT20)	LCH	5655-5700	5661.705	-47.77	-21.49	Pass
NVNT	ANT1	802.11n(HT20)	LCH	5700-5720	5719.680	-43.72	15.51	Pass
NVNT	ANT1	802.11n(HT20)	LCH	5720-5725	5723.945	-36.18	24.59	Pass
NVNT	ANT2	802.11n(HT20)	LCH	5565-5655	5628.090	-48.12	-27.00	Pass
NVNT	ANT2	802.11n(HT20)	LCH	5655-5700	5663.010	-47.66	-20.41	Pass
NVNT	ANT2	802.11n(HT20)	LCH	5700-5720	5719.460	-44.29	15.45	Pass
NVNT	ANT2	802.11n(HT20)	LCH	5720-5725	5724.065	-33.03	24.87	Pass
NVNT	ANT1	802.11n(HT20)	HCH	5850-5855	5853.370	-46.60	19.32	Pass
NVNT	ANT1	802.11n(HT20)	HCH	5855-5875	5869.960	-47.56	11.41	Pass
NVNT	ANT1	802.11n(HT20)	HCH	5875-5920	5910.865	-48.30	-19.49	Pass
NVNT	ANT1	802.11n(HT20)	HCH	5920-6005	5922.295	-45.67	-27.00	Pass
NVNT	ANT2	802.11n(HT20)	HCH	5850-5855	5854.360	-46.10	17.06	Pass
NVNT	ANT2	802.11n(HT20)	HCH	5855-5875	5865.540	-47.15	12.65	Pass
NVNT	ANT2	802.11n(HT20)	HCH	5875-5920	5919.505	-47.66	-26.59	Pass
NVNT	ANT2	802.11n(HT20)	HCH	5920-6005	5982.645	-42.22	-27.00	Pass
NVNT	ANT1	802.11ac(VHT20)	LCH	5565-5655	5616.480	-47.35	-27.00	Pass
NVNT	ANT1	802.11ac(VHT20)	LCH	5655-5700	5661.390	-47.78	-21.75	Pass
NVNT	ANT1	802.11ac(VHT20)	LCH	5700-5720	5719.720	-43.78	15.52	Pass
NVNT	ANT1	802.11ac(VHT20)	LCH	5720-5725	5724.680	-34.53	26.27	Pass
NVNT	ANT2	802.11ac(VHT20)	LCH	5565-5655	5652.750	-47.14	-27.00	Pass
NVNT	ANT2	802.11ac(VHT20)	LCH	5655-5700	5659.320	-47.83	-23.45	Pass
NVNT	ANT2	802.11ac(VHT20)	LCH	5700-5720	5719.620	-45.19	15.49	Pass
NVNT	ANT2	802.11ac(VHT20)	LCH	5720-5725	5724.635	-34.41	26.17	Pass
NVNT	ANT1	802.11ac(VHT20)	HCH	5850-5855	5854.445	-46.33	16.87	Pass
NVNT	ANT1	802.11ac(VHT20)	HCH	5855-5875	5868.480	-47.71	11.83	Pass
NVNT	ANT1	802.11ac(VHT20)	HCH	5875-5920	5915.905	-48.50	-23.63	Pass
NVNT	ANT1	802.11ac(VHT20)	HCH	5920-6005	5983.920	-45.33	-27.00	Pass
NVNT	ANT2	802.11ac(VHT20)	HCH	5850-5855	5853.285	-45.87	19.51	Pass
NVNT	ANT2	802.11ac(VHT20)	HCH	5855-5875	5873.840	-47.18	10.32	Pass
NVNT	ANT2	802.11ac(VHT20)	HCH	5875-5920	5905.600	-47.83	-15.16	Pass
NVNT	ANT2	802.11ac(VHT20)	HCH	5920-6005	5980.350	-44.47	-27.00	Pass
NVNT	ANT1	802.11n(HT40)	LCH	5595-5655	5650.320	-48.17	-27.00	Pass
NVNT	ANT1	802.11n(HT40)	LCH	5655-5700	5674.710	-47.67	-10.79	Pass
NVNT	ANT1	802.11n(HT40)	LCH	5700-5720	5718.240	-34.74	15.11	Pass
NVNT	ANT1	802.11n(HT40)	LCH	5720-5725	5722.635	-31.94	21.61	Pass
NVNT	ANT2	802.11n(HT40)	LCH	5595-5655	5620.920	-48.37	-27.00	Pass
NVNT	ANT2	802.11n(HT40)	LCH	5655-5700	5678.490	-47.20	-7.69	Pass
NVNT	ANT2	802.11n(HT40)	LCH	5700-5720	5719.200	-35.25	15.38	Pass
NVNT	ANT2	802.11n(HT40)	LCH	5720-5725	5721.255	-31.75	18.46	Pass
NVNT	ANT1	802.11n(HT40)	HCH	5850-5855	5854.455	-47.84	16.84	Pass
NVNT	ANT1	802.11n(HT40)	HCH	5855-5875	5874.420	-48.03	10.16	Pass
NVNT	ANT1	802.11n(HT40)	HCH	5875-5920	5918.695	-49.00	-25.93	Pass
NVNT	ANT1	802.11n(HT40)	HCH	5920-5955	5954.825	-43.10	-27.00	Pass
NVNT	ANT2	802.11n(HT40)	HCH	5850-5855	5854.580	-47.16	16.56	Pass
NVNT	ANT2	802.11n(HT40)	HCH	5855-5875	5871.640	-47.49	10.94	Pass
NVNT	ANT2	802.11n(HT40)	HCH	5875-5920	5891.785	-47.72	-3.80	Pass
NVNT	ANT2	802.11n(HT40)	HCH	5920-5955	5941.280	-43.61	-27.00	Pass
NVNT	ANT1	802.11ac(VHT40)	LCH	5595-5655	5634.300	-47.81	-27.00	Pass
NVNT	ANT1	802.11ac(VHT40)	LCH	5655-5700	5667.825	-47.42	-16.46	Pass
NVNT	ANT1	802.11ac(VHT40)	LCH	5700-5720	5719.220	-33.93	15.38	Pass
NVNT	ANT1	802.11ac(VHT40)	LCH	5720-5725	5722.190	-31.81	20.59	Pass
NVNT	ANT2	802.11ac(VHT40)	LCH	5595-5655	5637.540	-48.11	-27.00	Pass
NVNT	ANT2	802.11ac(VHT40)	LCH	5655-5700	5659.860	-47.82	-23.00	Pass
NVNT	ANT2	802.11ac(VHT40)	LCH	5700-5720	5718.180	-36.60	15.09	Pass
NVNT	ANT2	802.11ac(VHT40)	LCH	5720-5725	5720.625	-32.43	17.02	Pass

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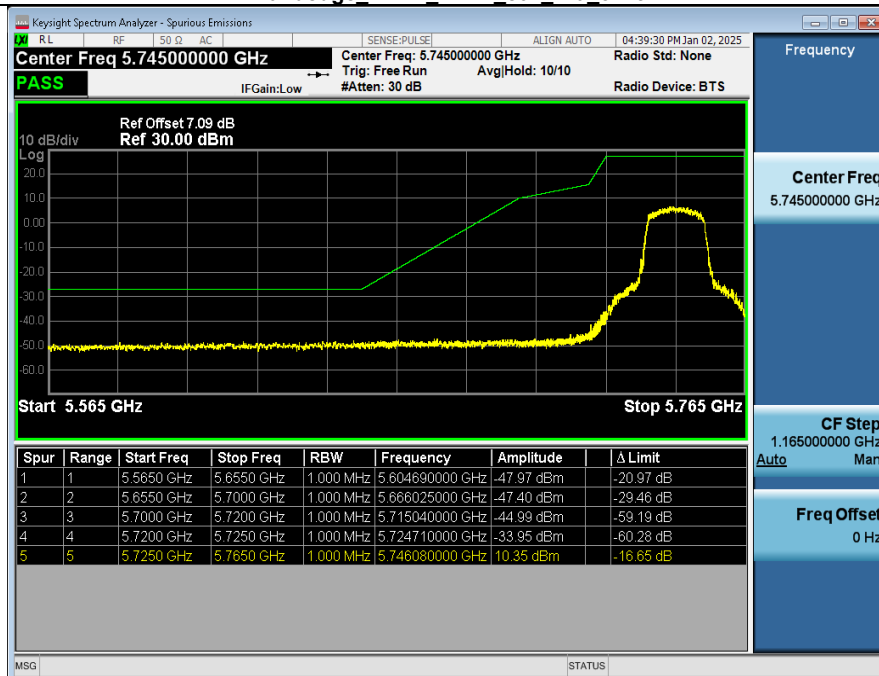
E-mail : Service@btek-lab.com

Web : www.btek-lab.com



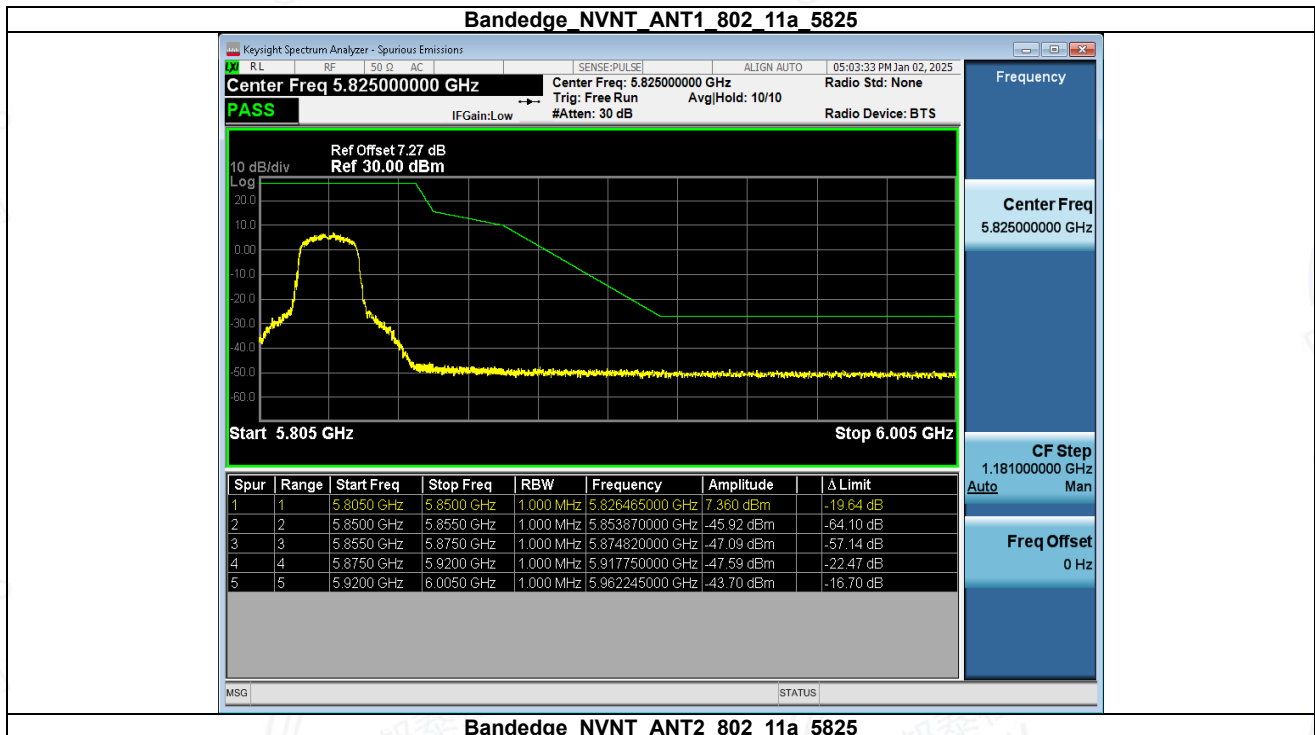
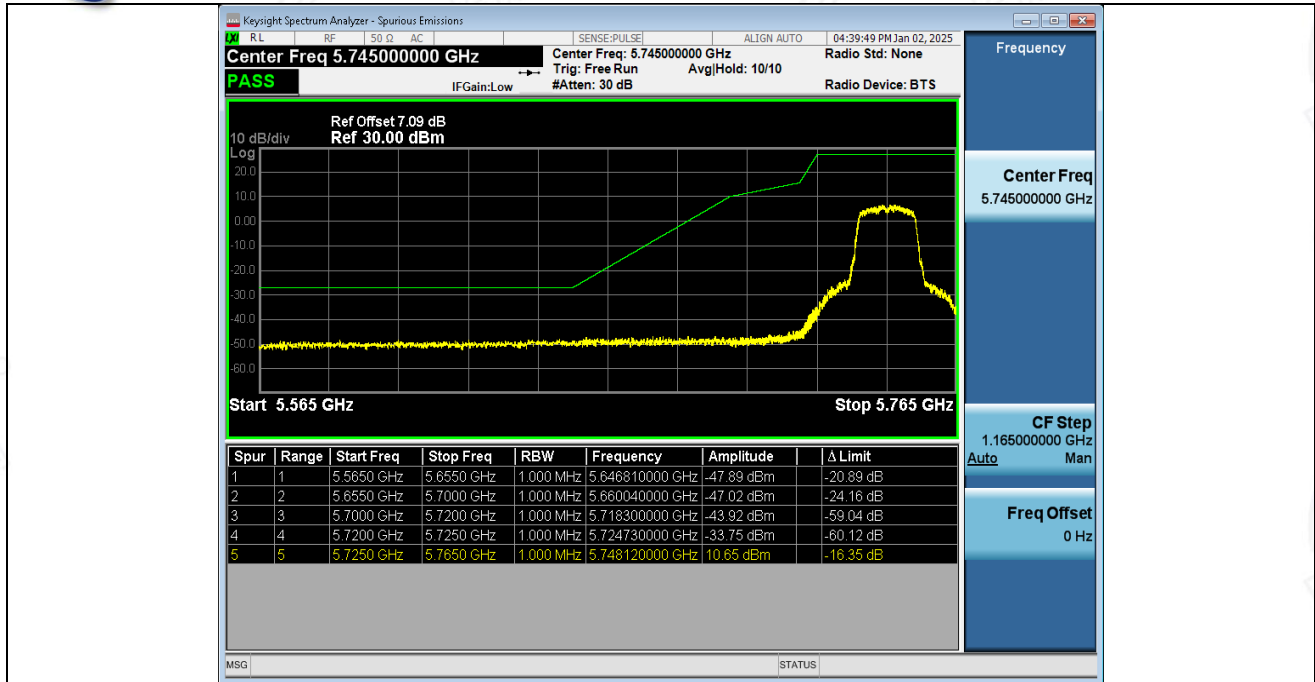
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NVNT	ANT1	802.11ac(VHT40)	HCH	5875-5920	5911.135	-48.32	-19.71	Pass
NVNT	ANT1	802.11ac(VHT40)	HCH	5920-5955	5920.945	-44.20	-27.00	Pass
NVNT	ANT2	802.11ac(VHT40)	HCH	5850-5855	5854.785	-47.30	16.09	Pass
NVNT	ANT2	802.11ac(VHT40)	HCH	5855-5875	5874.720	-47.30	10.08	Pass
NVNT	ANT2	802.11ac(VHT40)	HCH	5875-5920	5912.980	-48.24	-21.23	Pass
NVNT	ANT2	802.11ac(VHT40)	HCH	5920-5955	5930.850	-44.77	-27.00	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5650-5655	5653.915	-47.33	-27.00	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5655-5700	5689.650	-40.98	1.49	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5700-5720	5714.180	-35.39	13.97	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5720-5725	5720.355	-33.40	16.41	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5850-5855	5854.925	-39.81	15.77	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5855-5875	5858.220	-40.34	14.70	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5875-5920	5877.925	-46.98	7.59	Pass
NVNT	ANT1	802.11ac(VHT80)	MCH	5920-5925	5920.360	-43.77	-27.00	Pass
NVNT	ANT2	802.11ac(VHT80)	MCH	5650-5655	5652.005	-47.82	-27.00	Pass
NVNT	ANT2	802.11ac(VHT80)	MCH	5655-5700	5693.205	-40.99	4.41	Pass
NVNT	ANT2	802.11ac(VHT80)	MCH	5700-5720	5719.540	-34.05	15.47	Pass
NVNT	ANT2	802.11ac(VHT80)	MCH	5720-5725	5721.985	-34.07	20.13	Pass
NVNT	ANT2	802.11ac(VHT80)	MCH	5850-5855	5851.930	-39.84	22.60	Pass
NVNT	ANT2	802.11ac(VHT80)	MCH	5855-5875	5861.520	-41.74	13.77	Pass
NVNT	ANT2	802.11ac(VHT80)	MCH	5875-5920	5886.475	-47.87	0.56	Pass
NVNT	ANT2	802.11ac(VHT80)	MCH	5920-5925	5924.390	-44.46	-27.00	Pass

Bandedge_NVNT_ANT1_802_11a_5745



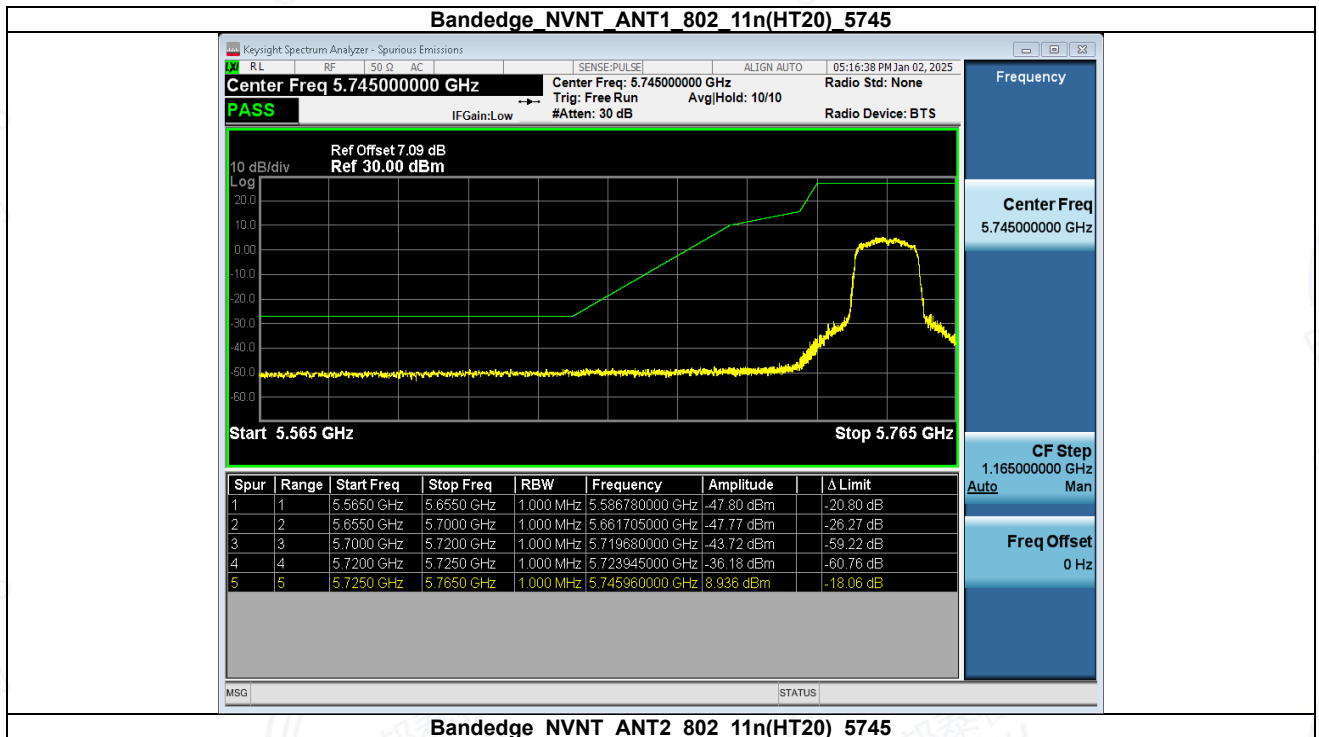
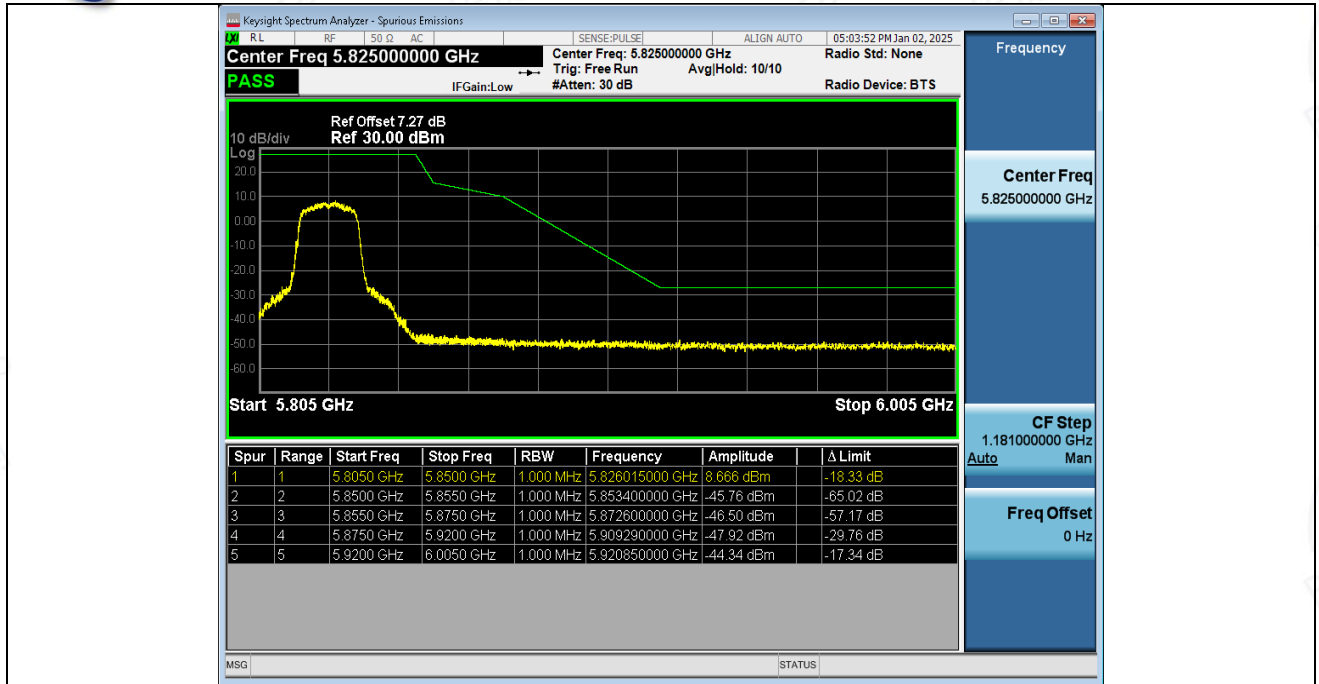
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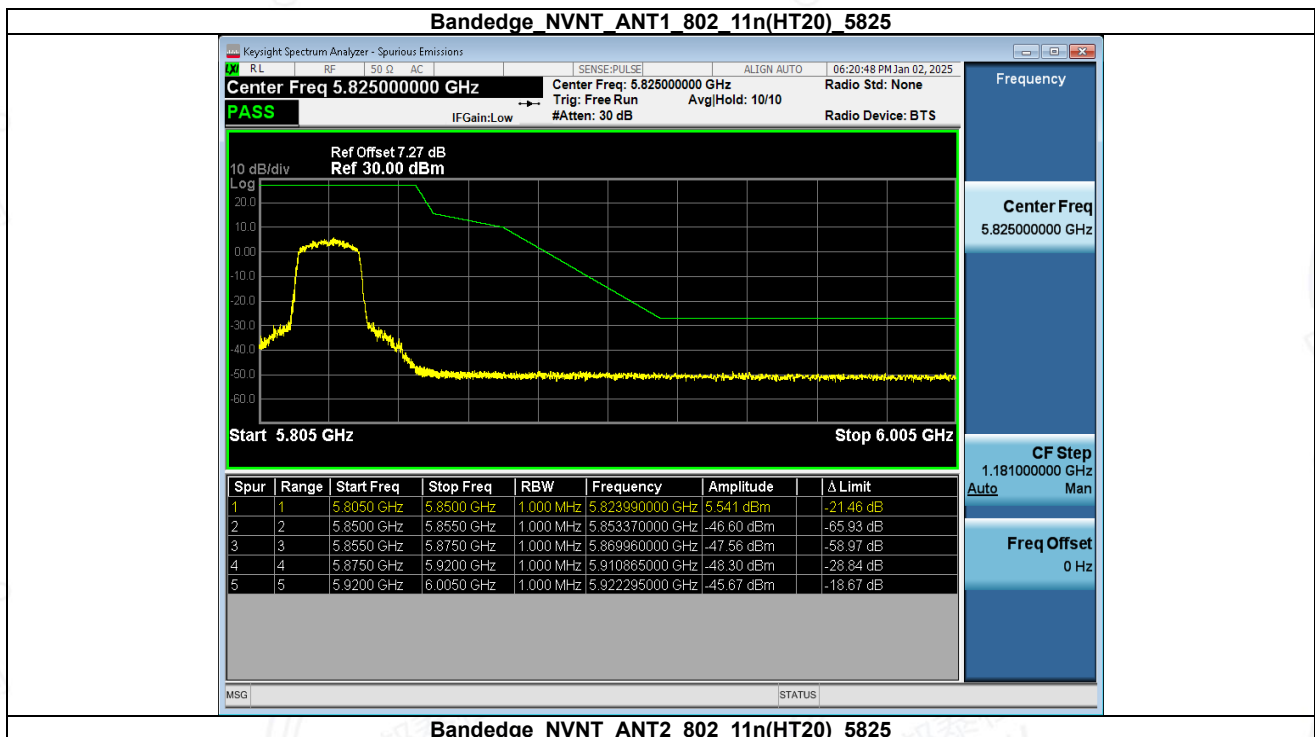
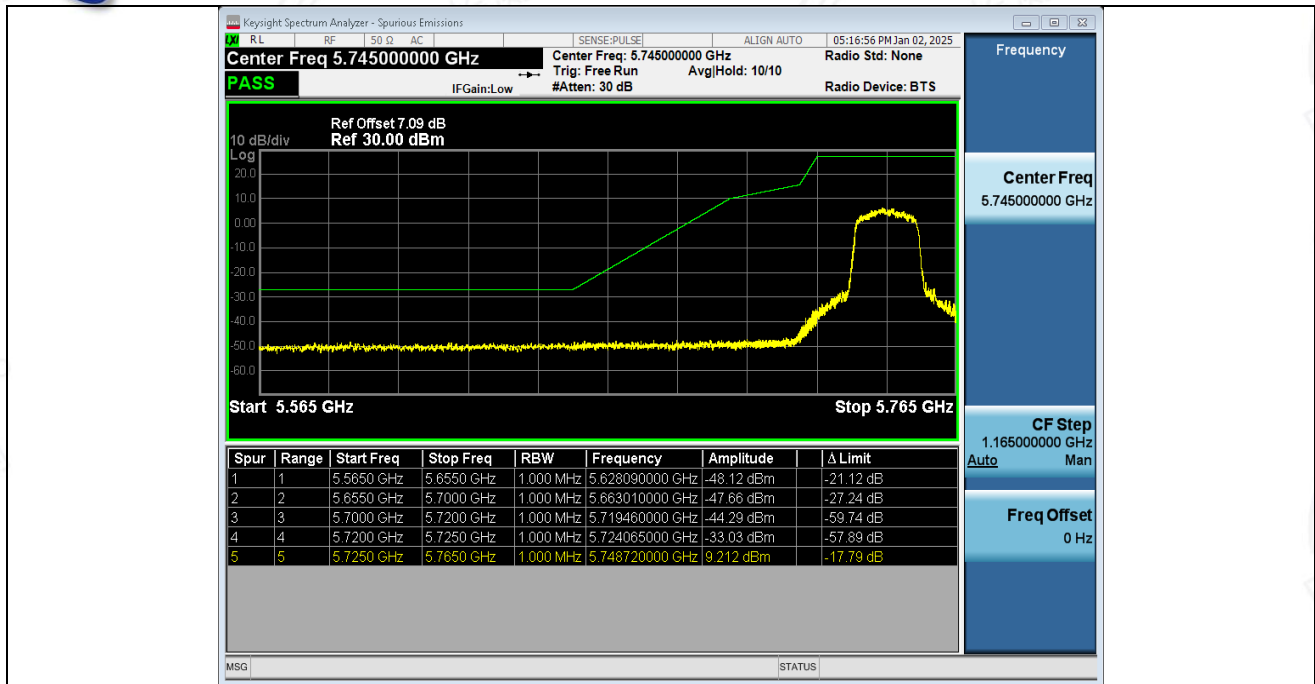


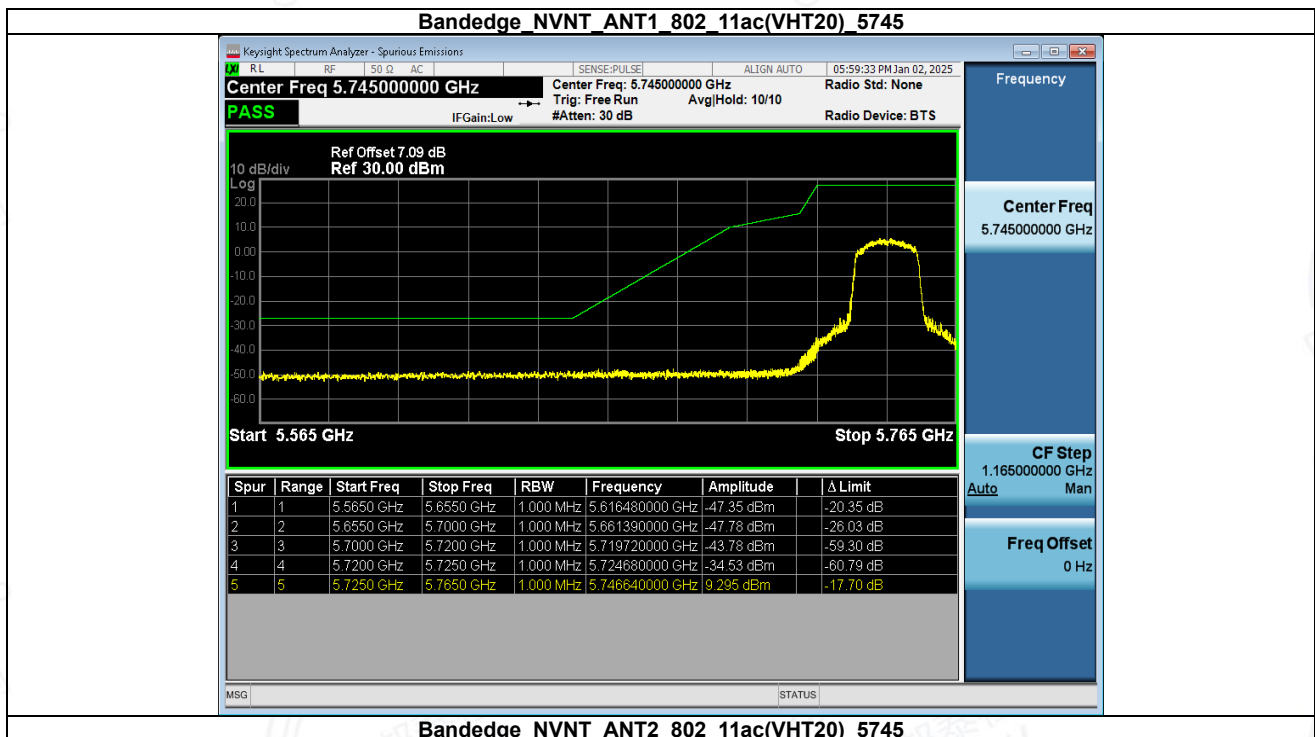


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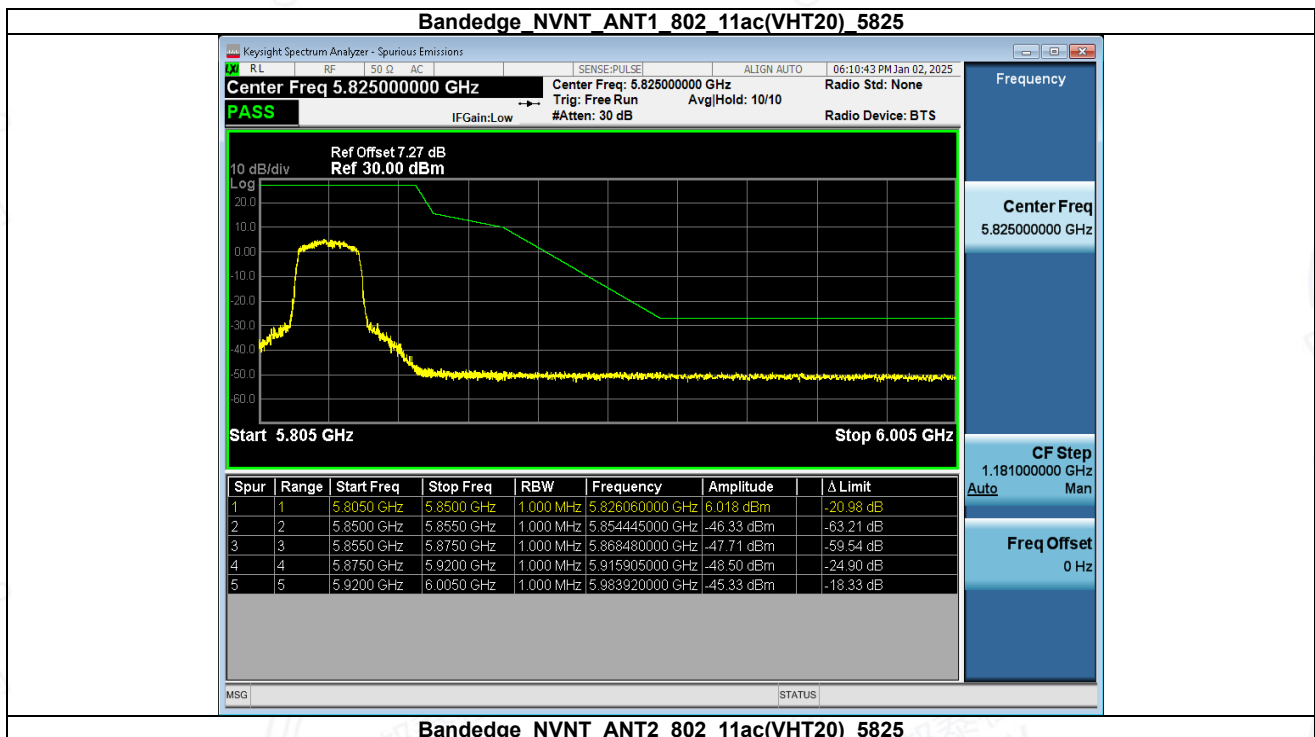
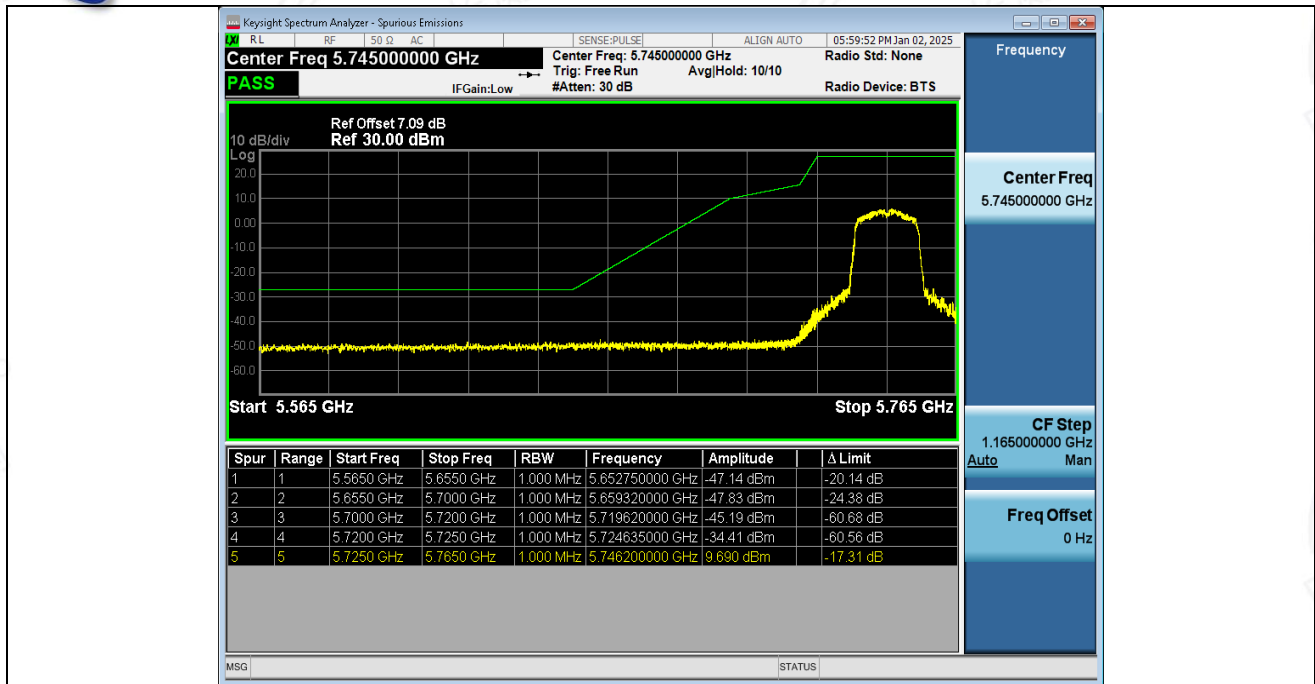


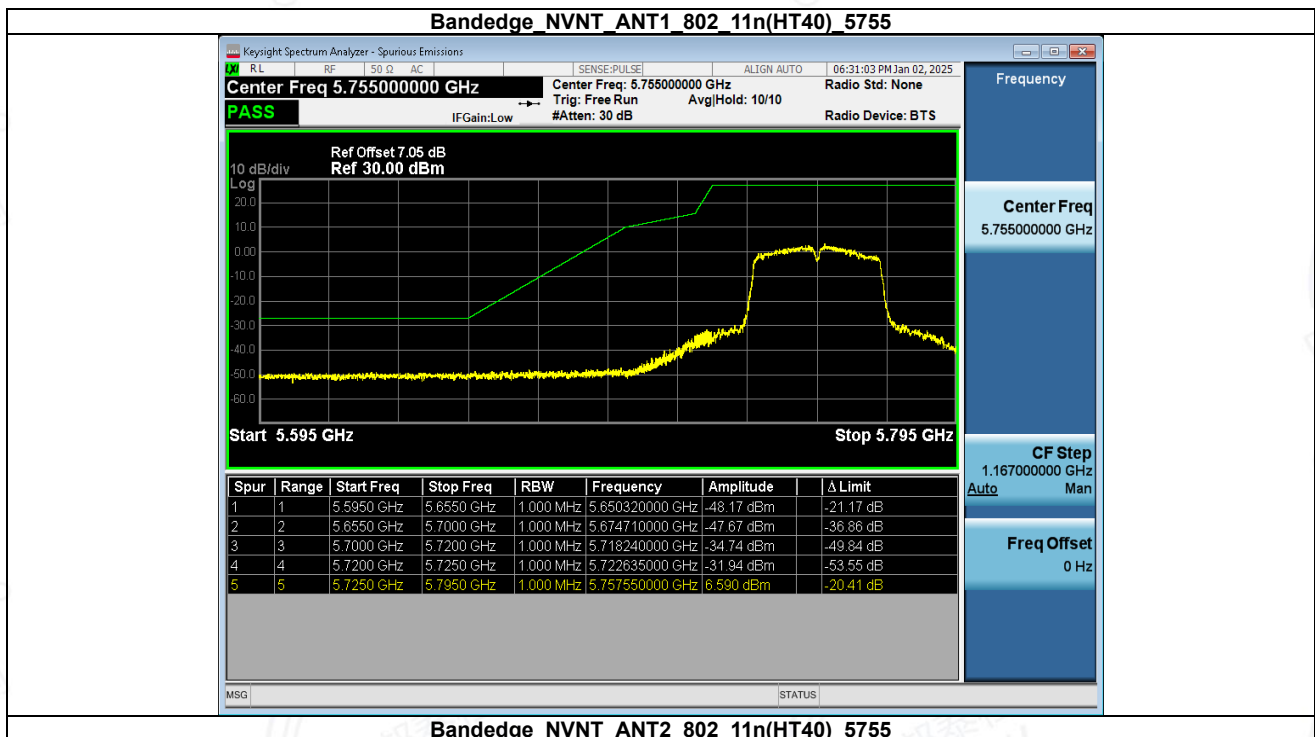
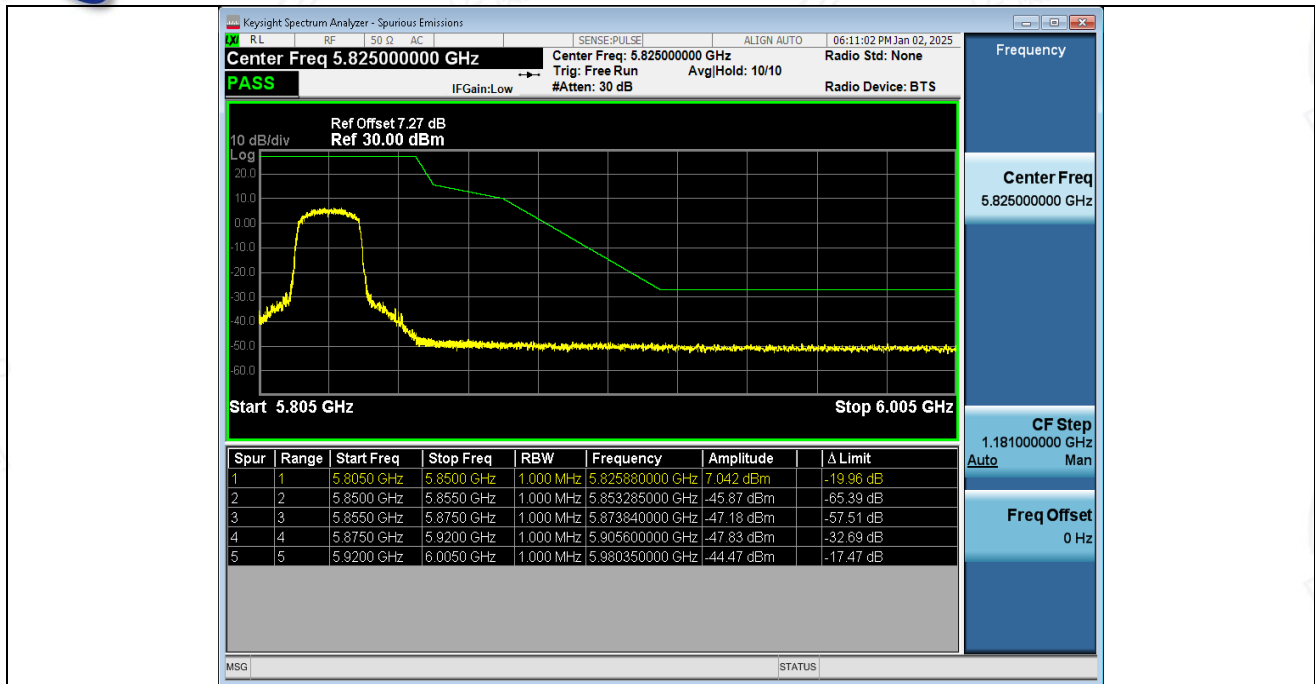


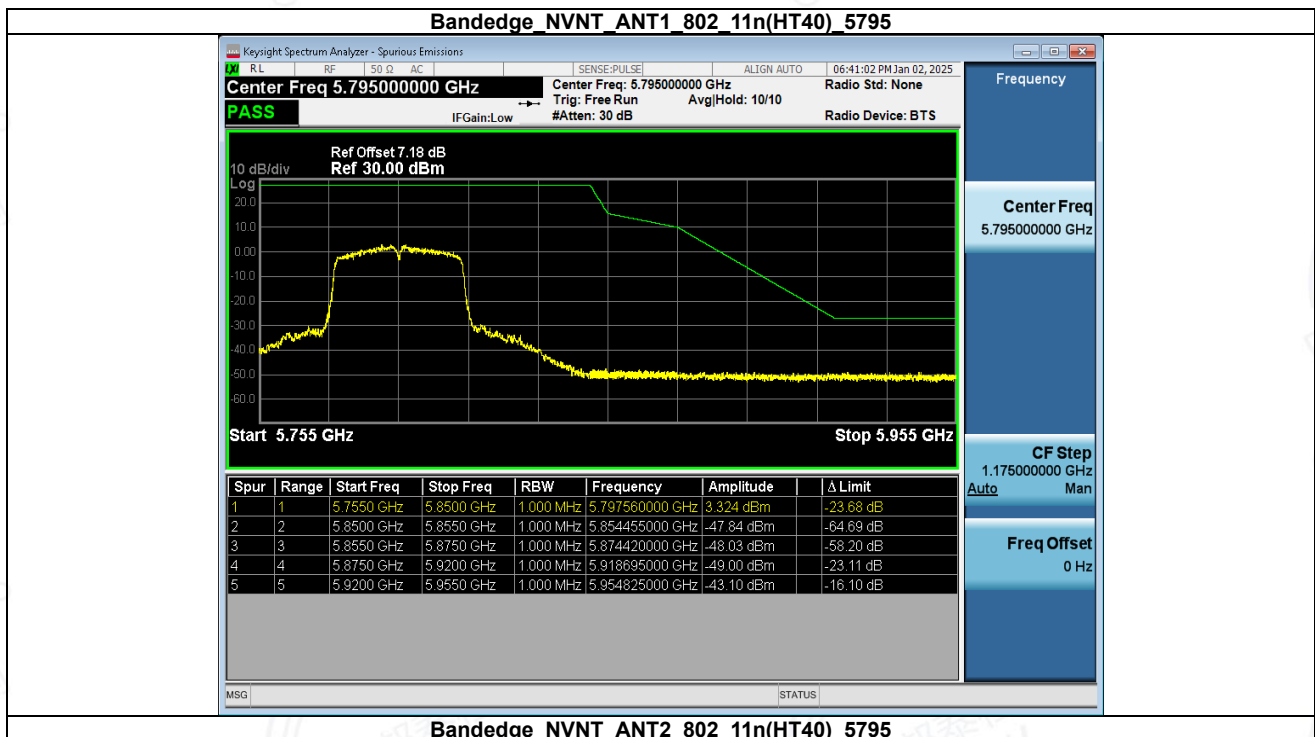
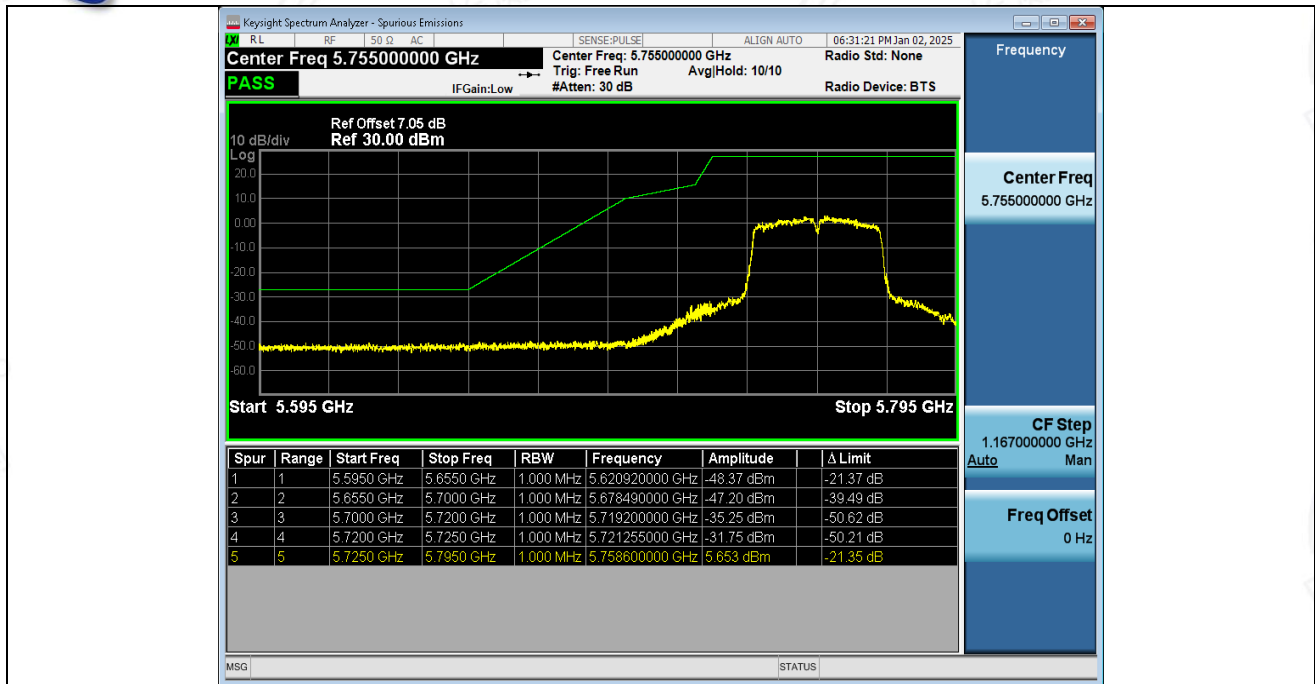


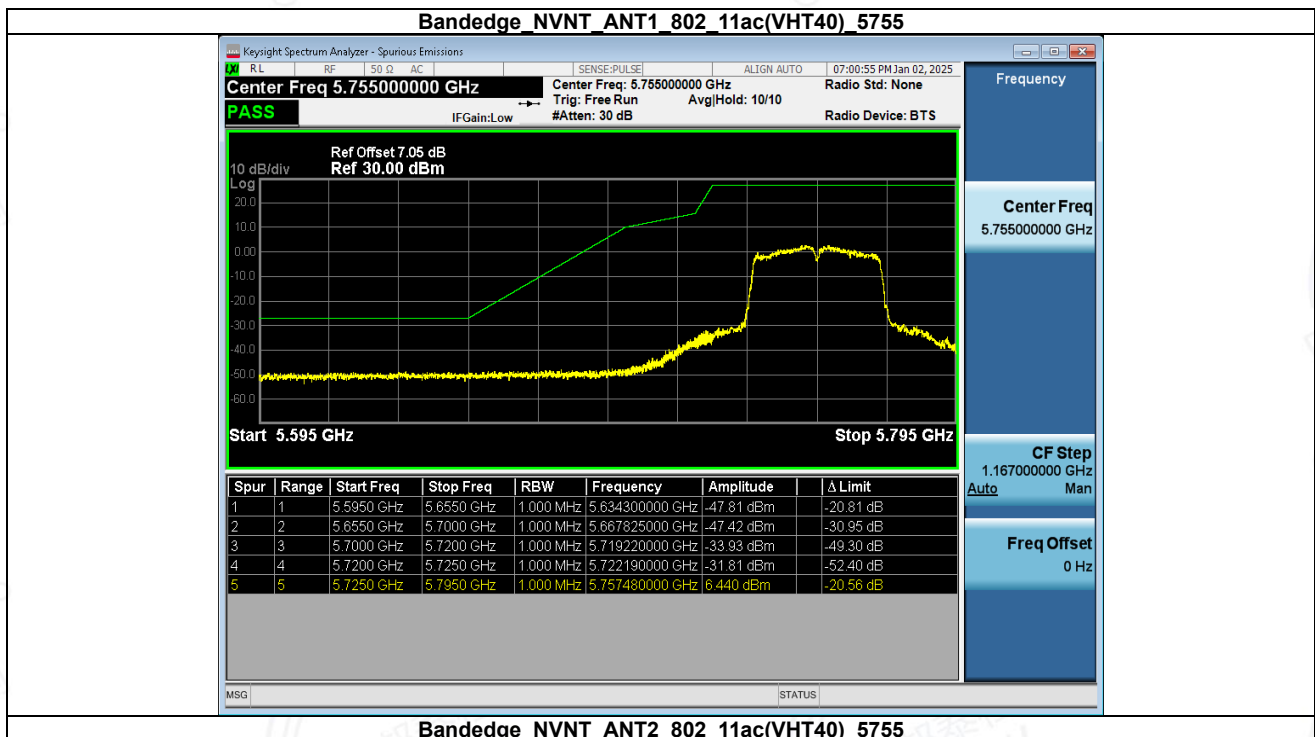
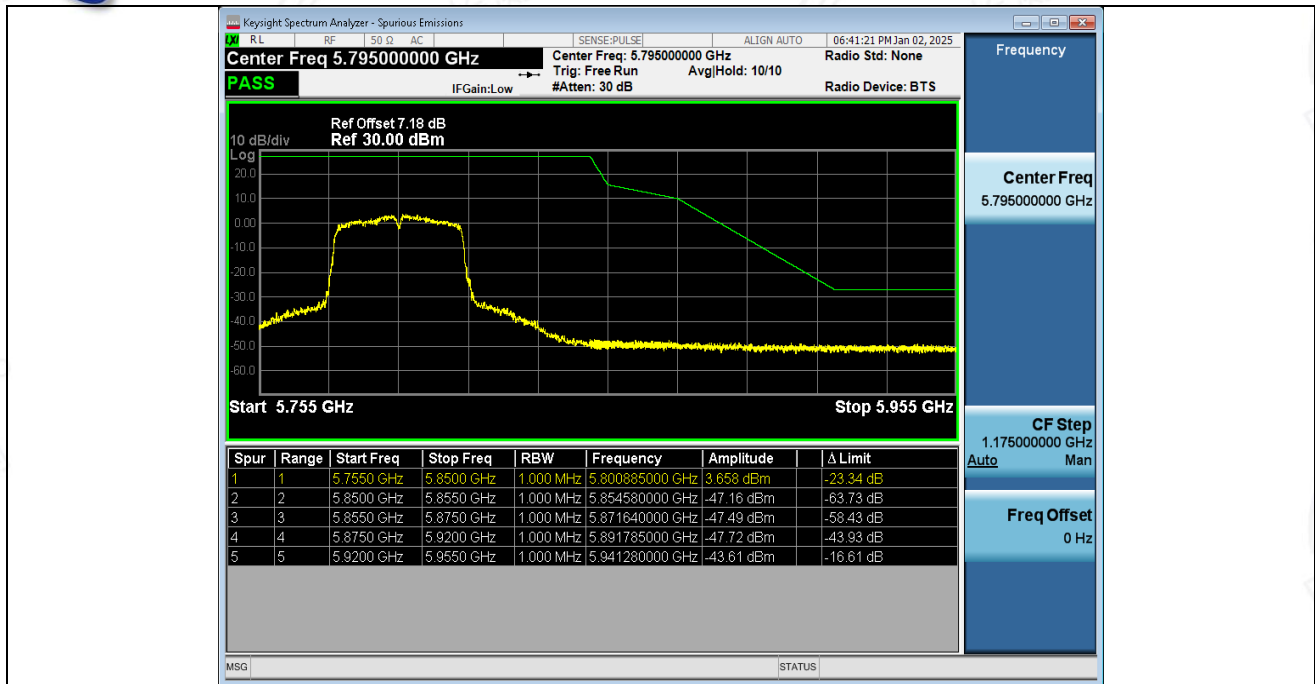
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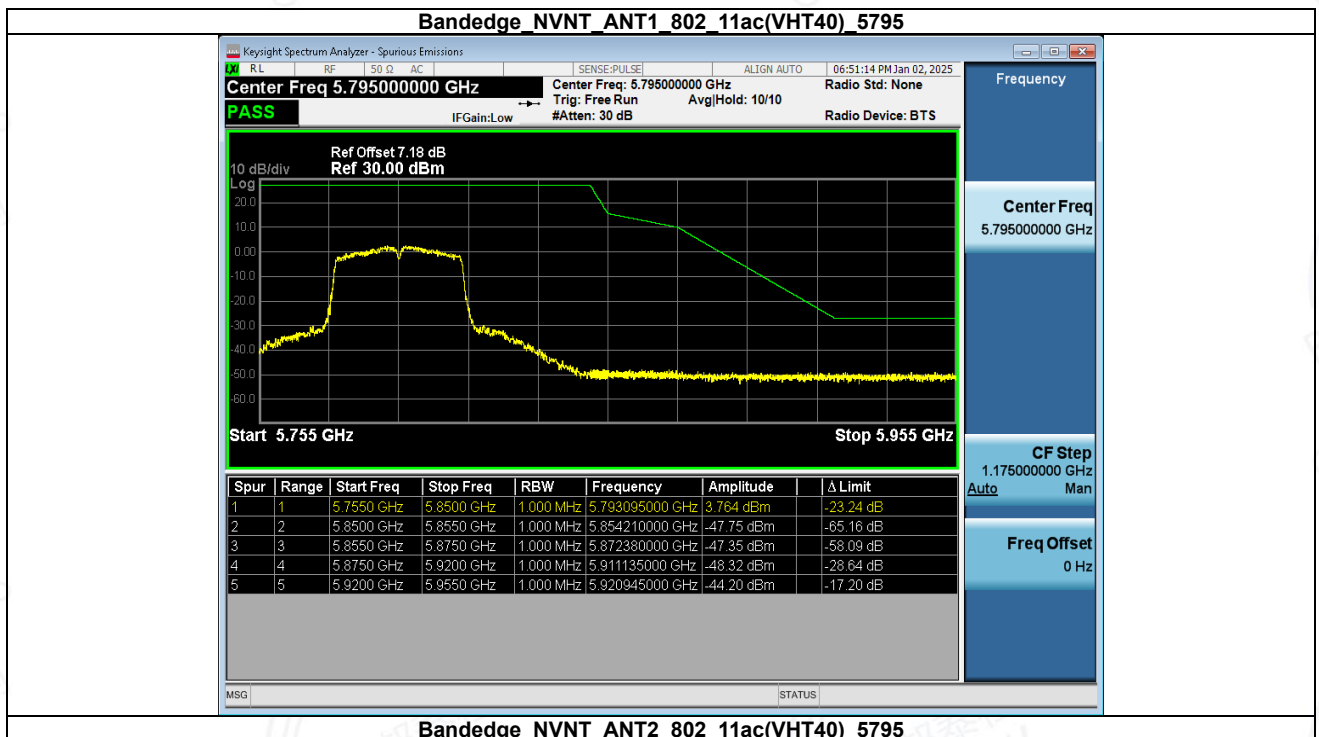
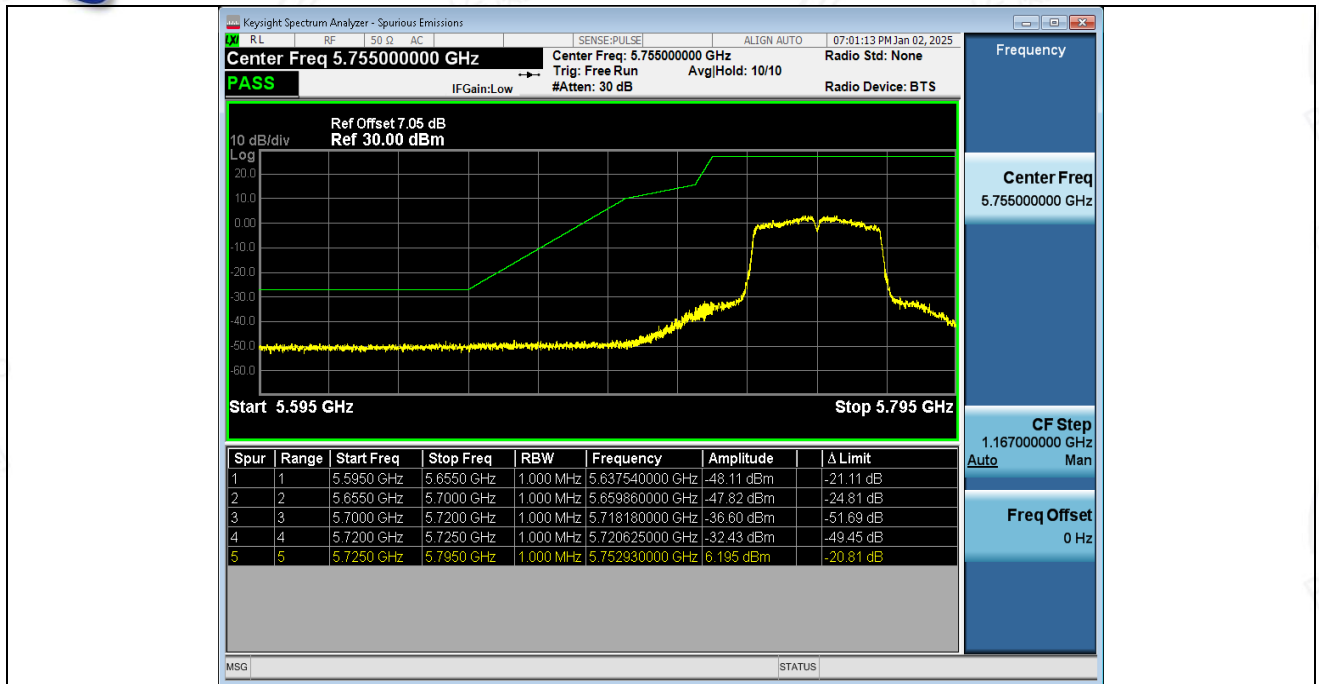






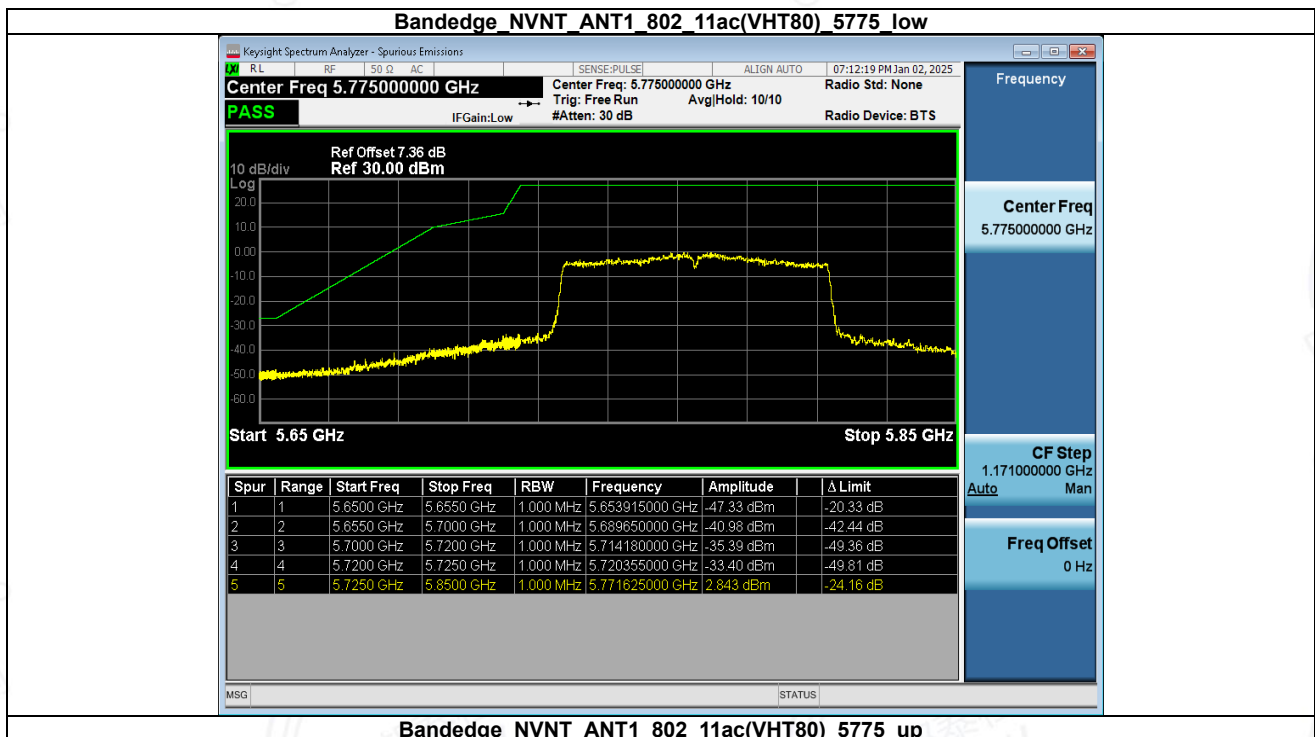
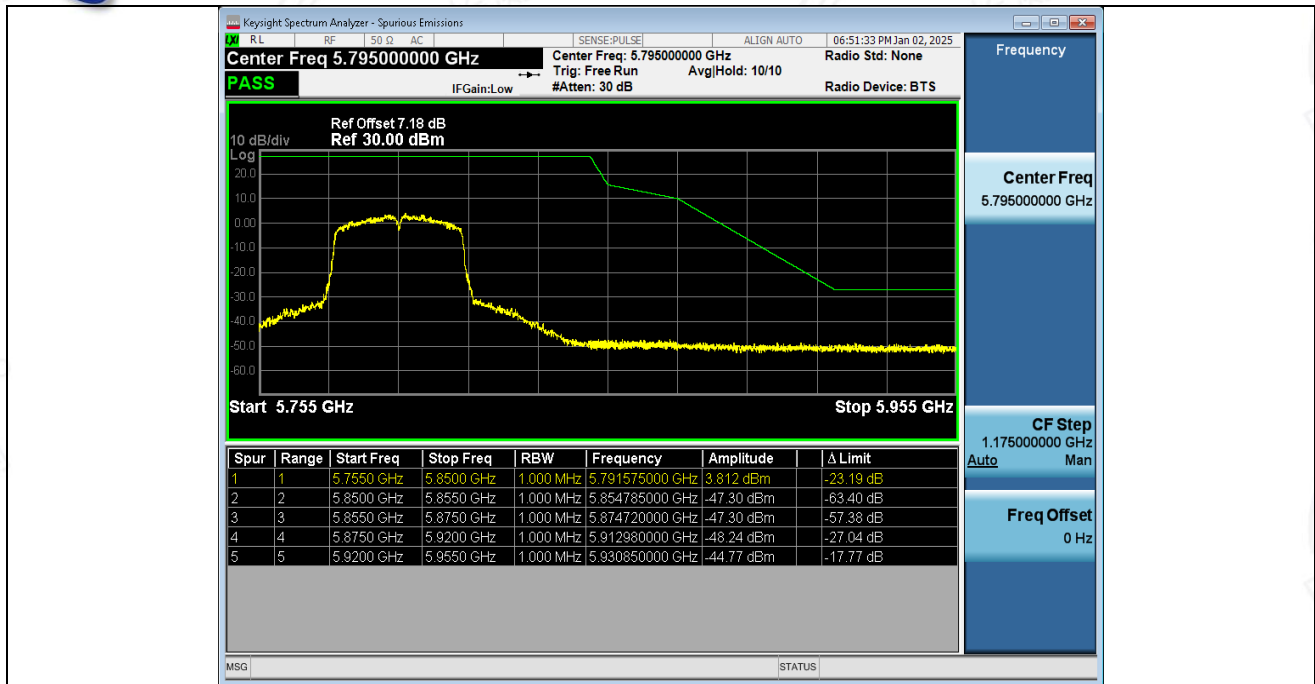
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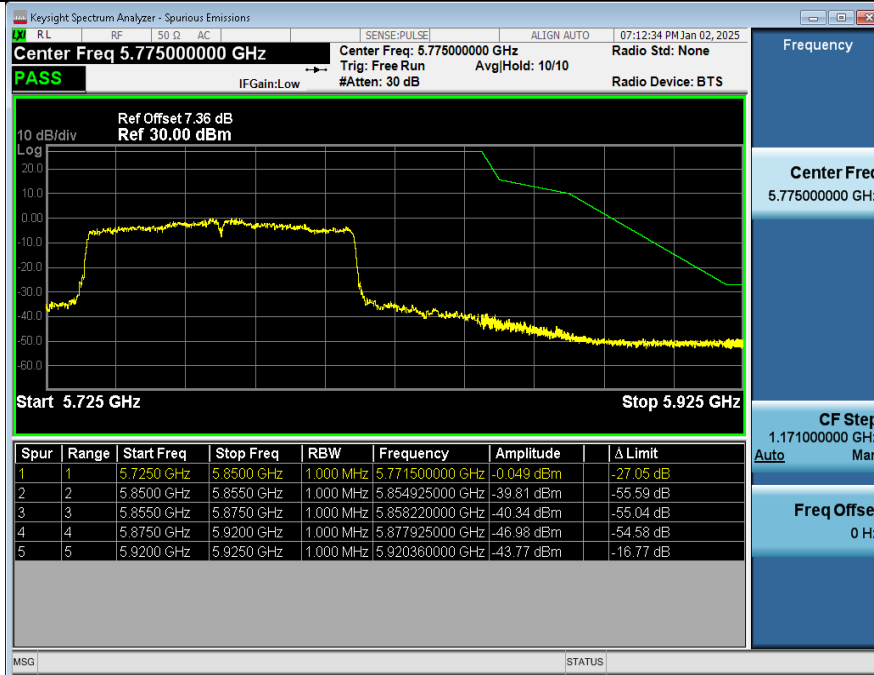




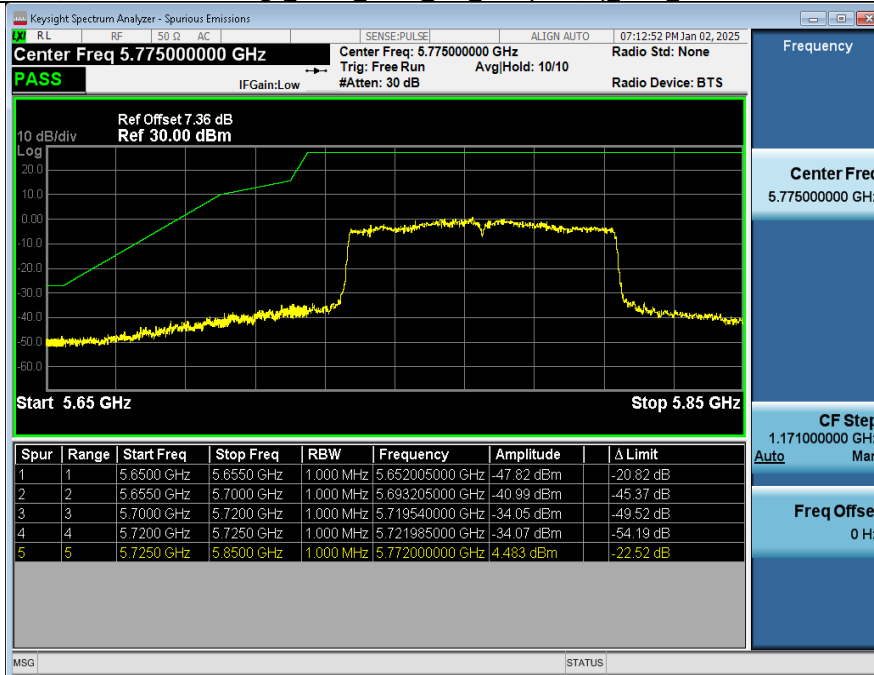
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Bandedge_NVNT_ANT2_802_11ac(VHT80)_5775_low



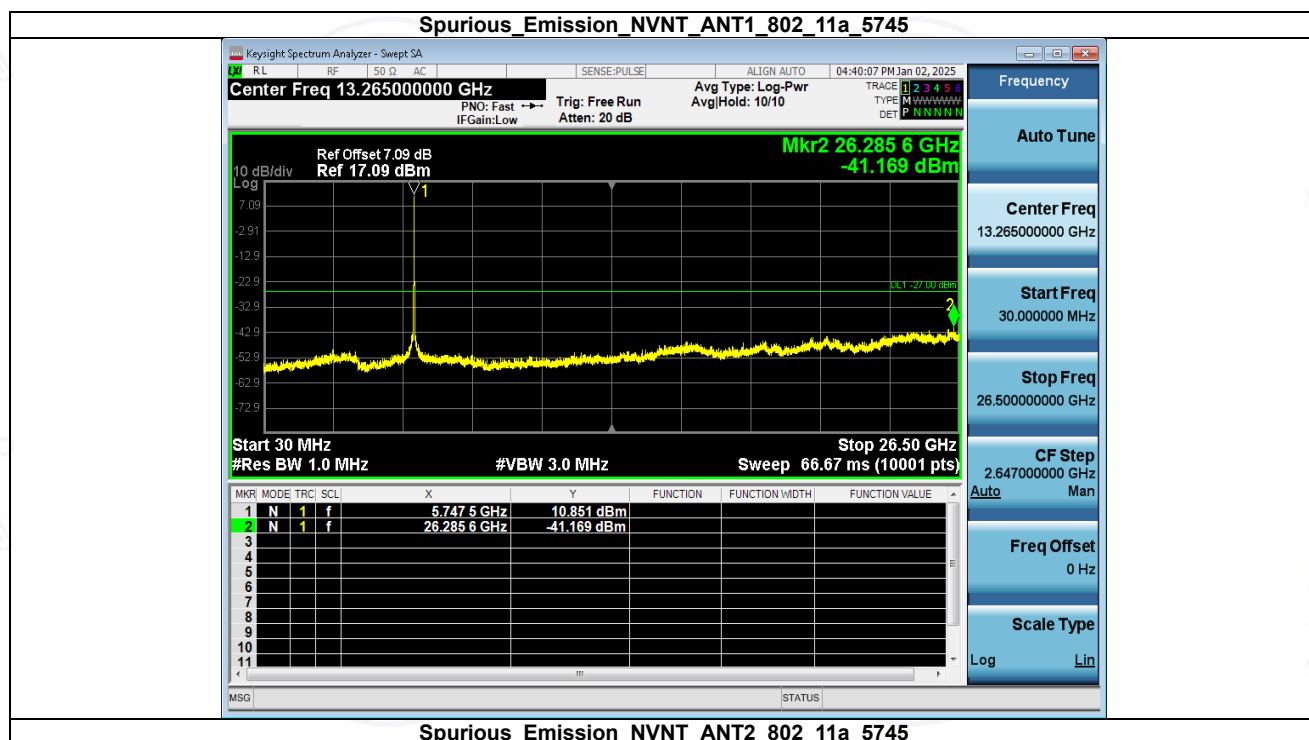
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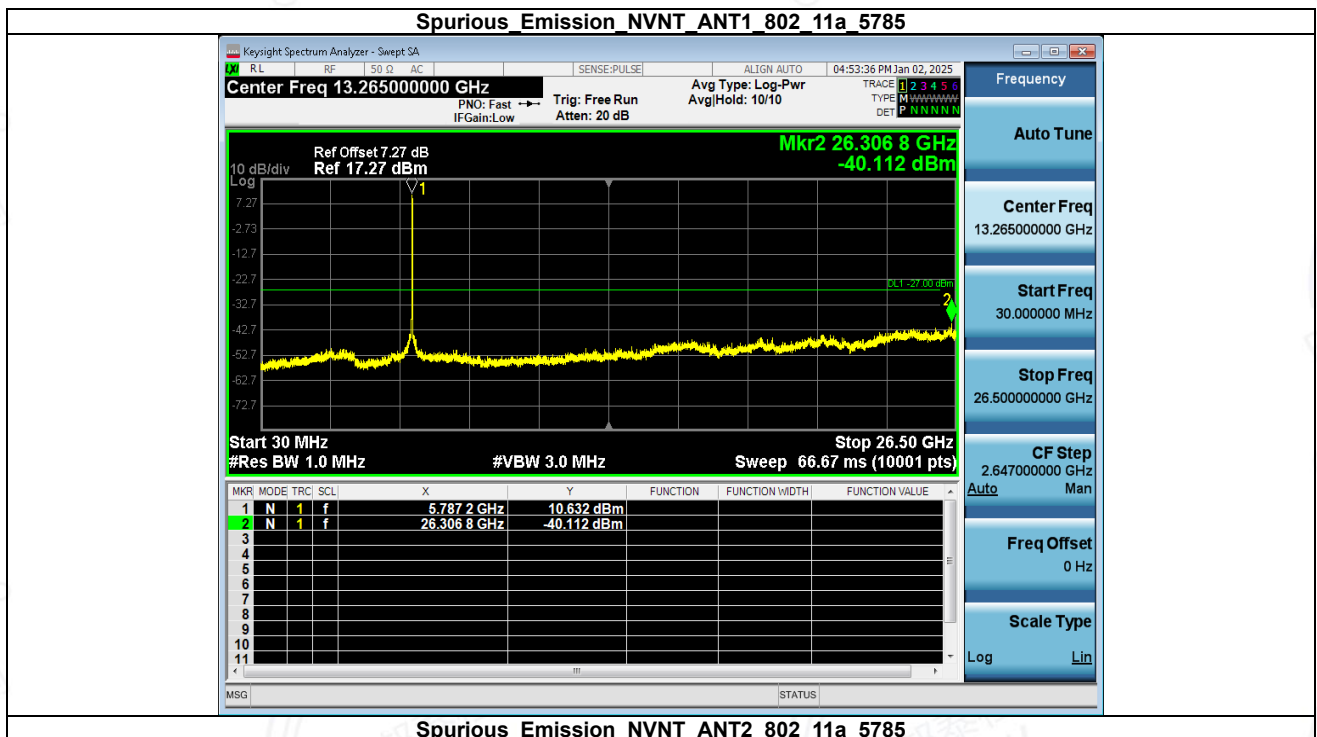
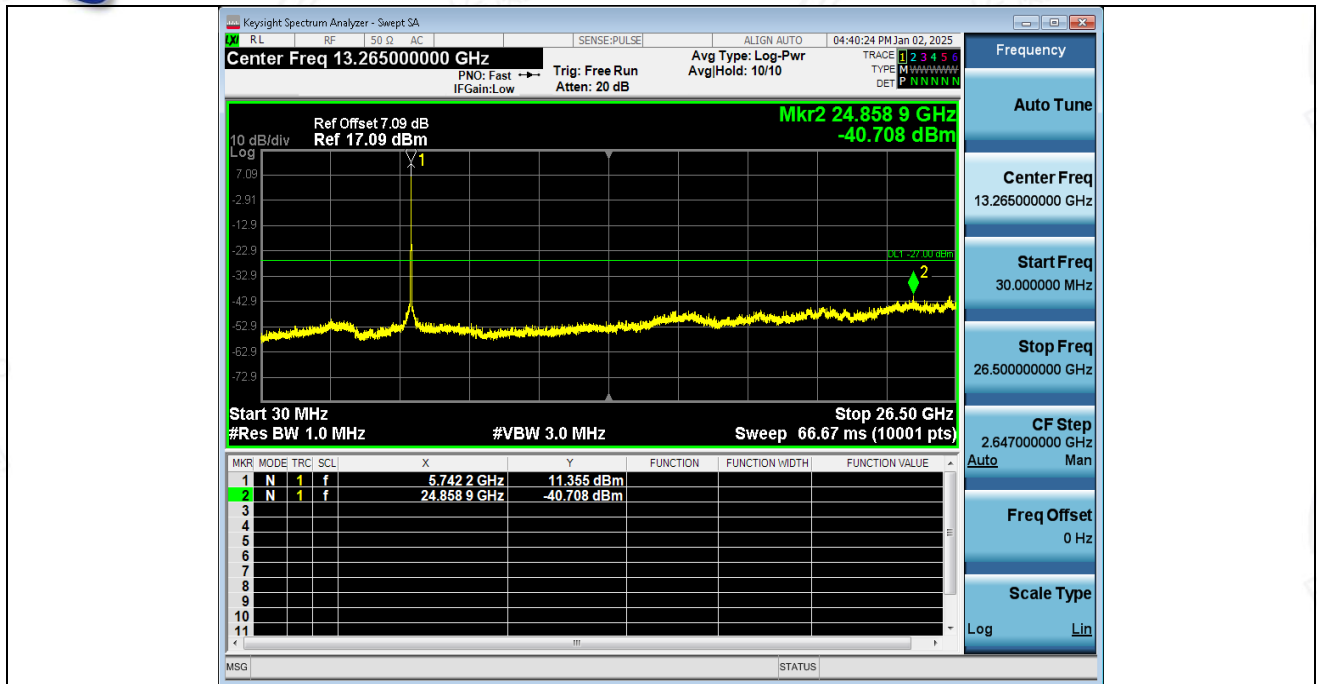


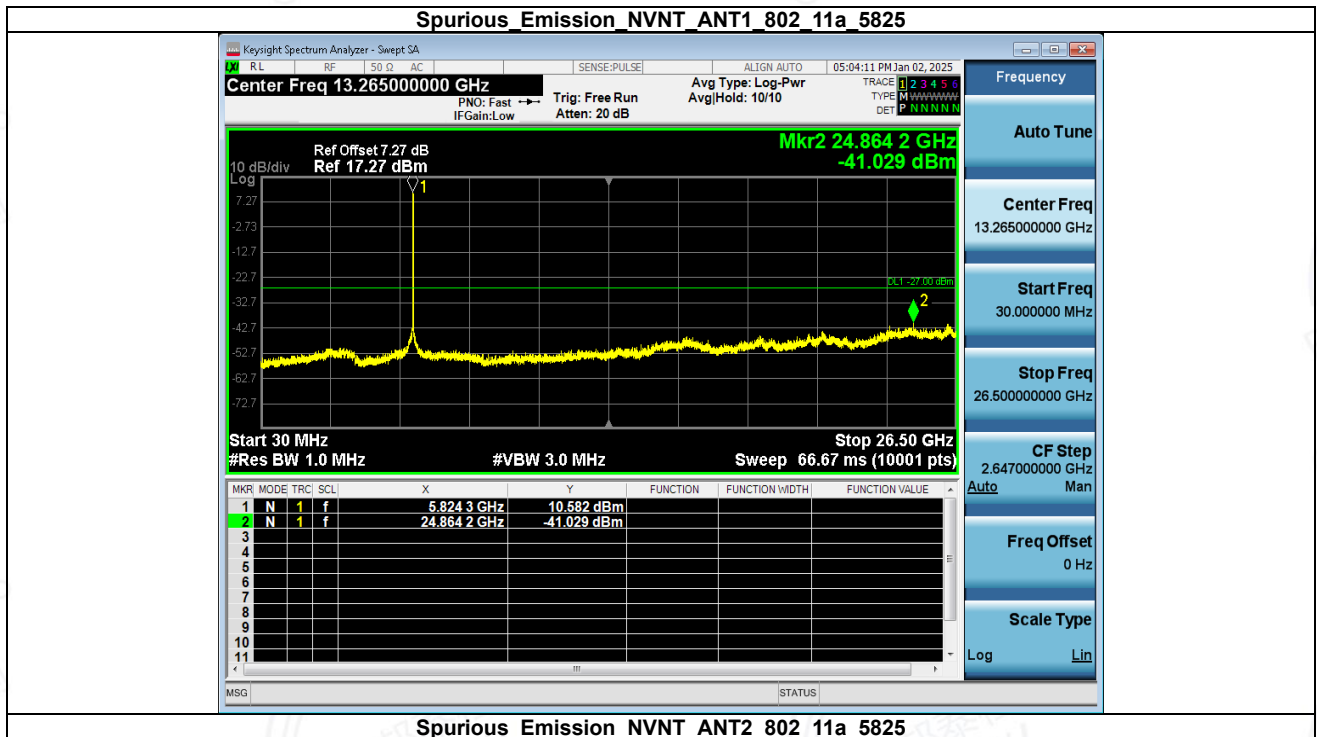
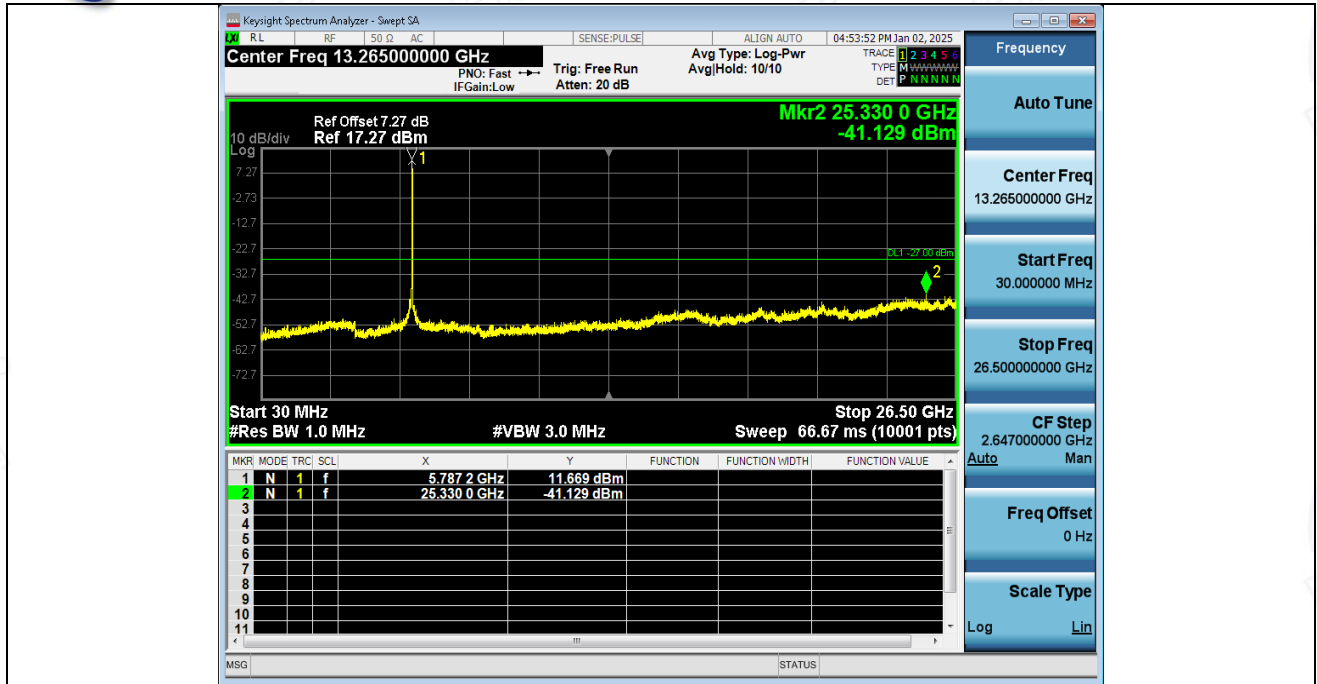


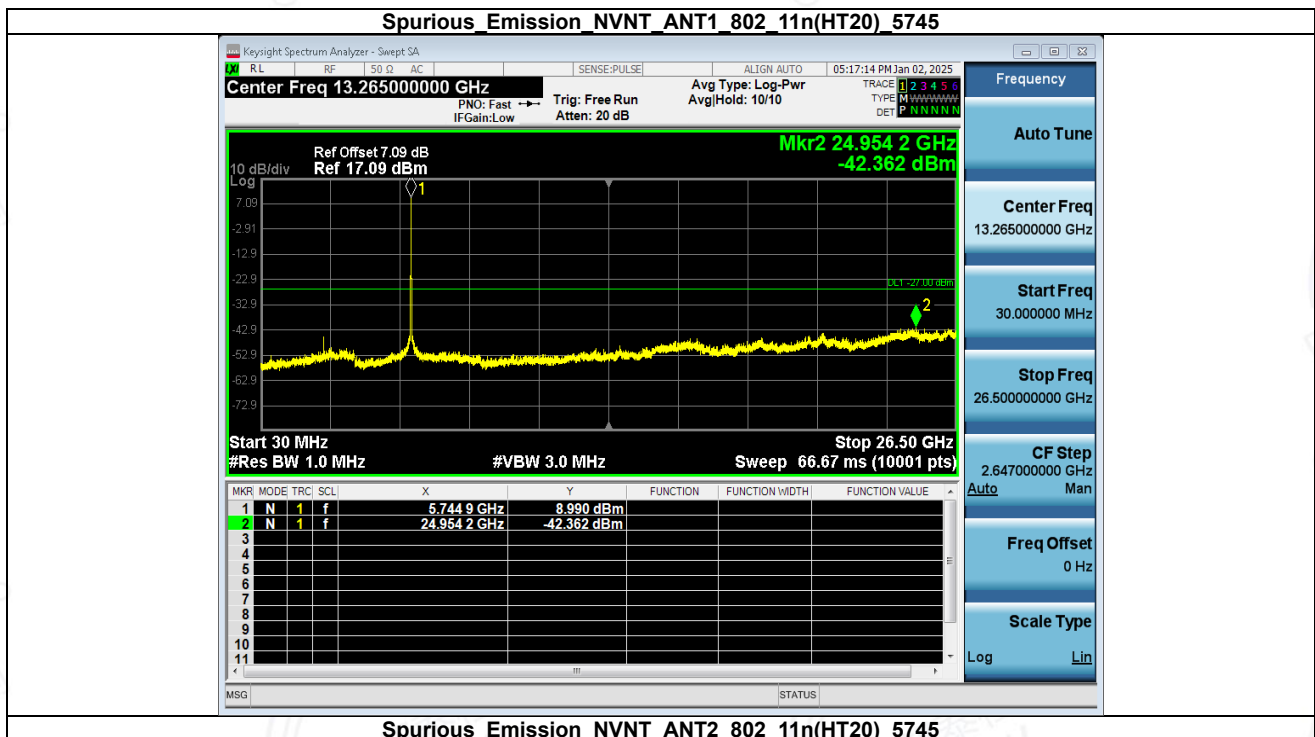
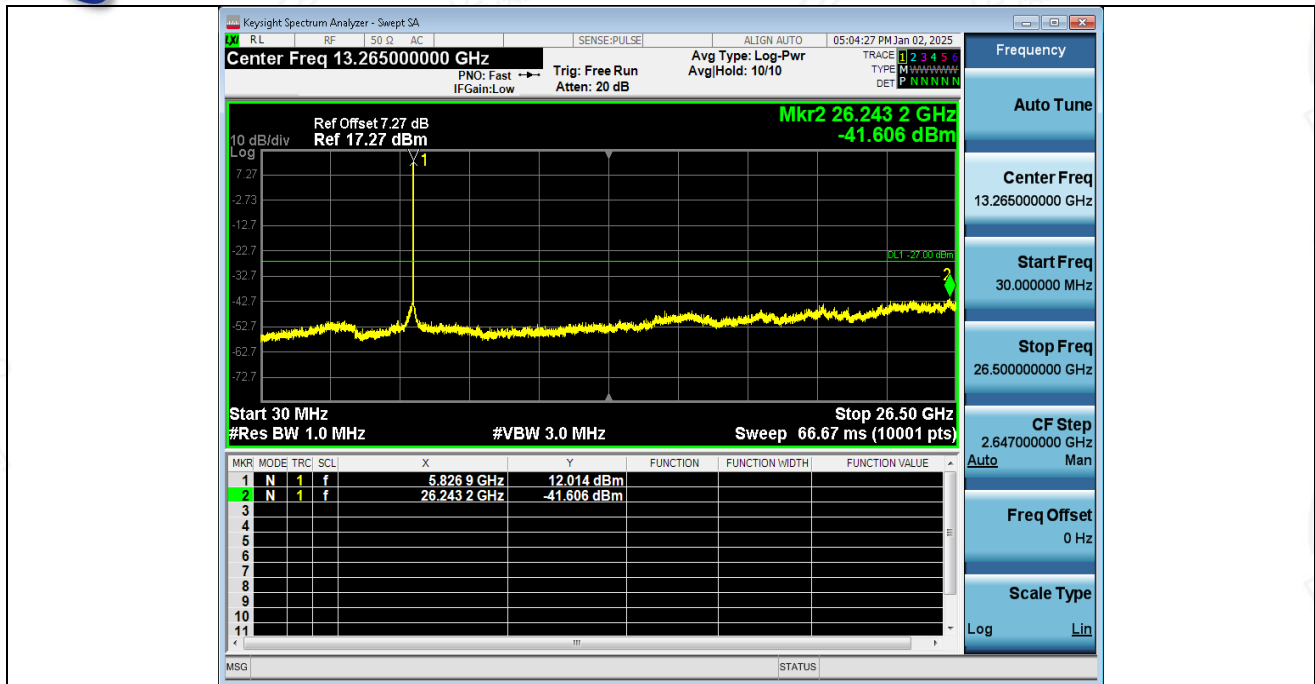
7. Spurious Emission

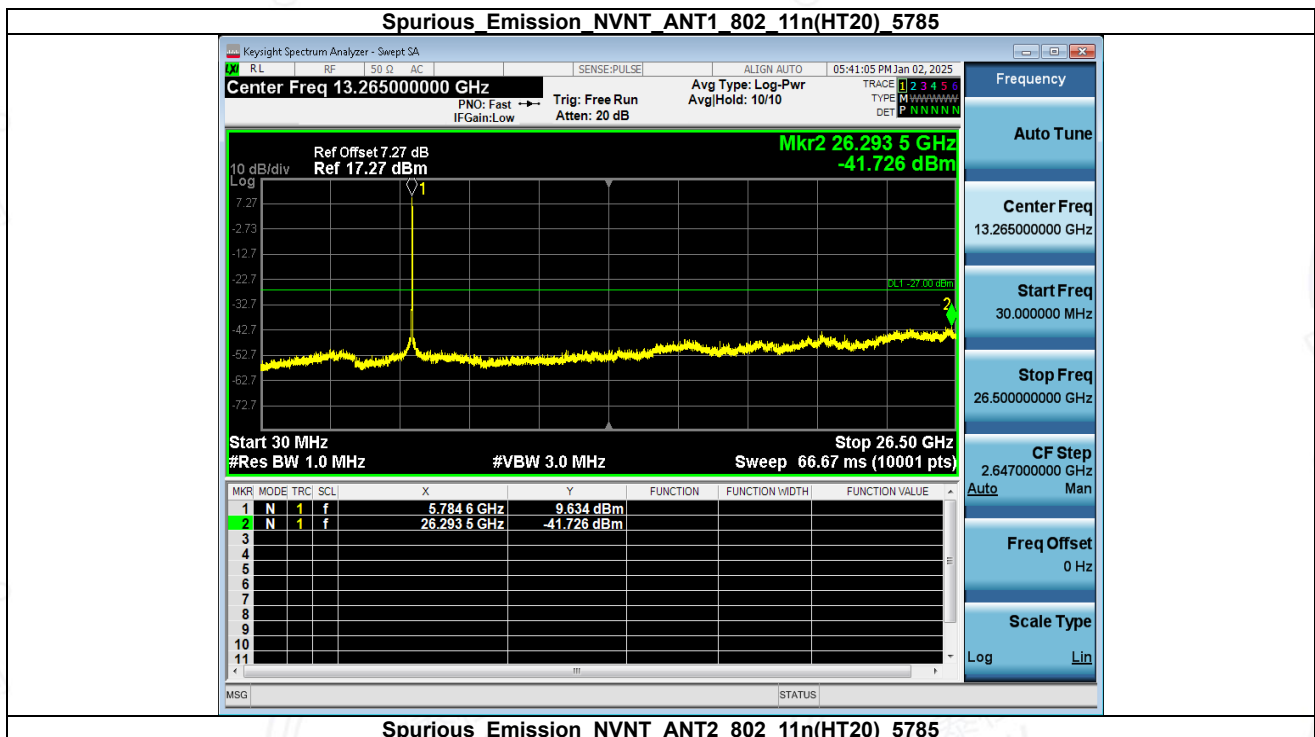
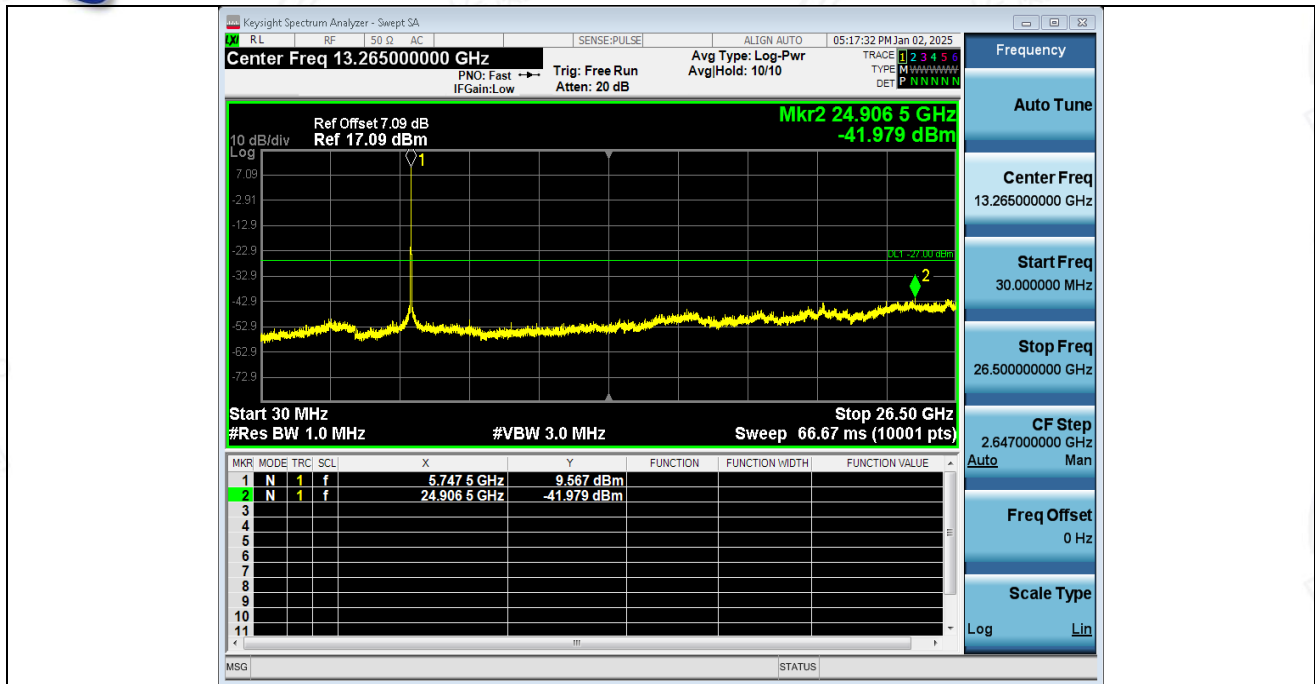
Condition	Antenna	Modulation	TX_Frequency (MHz)	Max. Mark Frequency(MHz)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11a	5745.00	26285.59	-41.17	-27	Pass
NVNT	ANT2	802.11a	5745.00	24858.86	-40.71	-27	Pass
NVNT	ANT1	802.11a	5785.00	26306.77	-40.11	-27	Pass
NVNT	ANT2	802.11a	5785.00	25330.03	-41.13	-27	Pass
NVNT	ANT1	802.11a	5825.00	24864.15	-41.03	-27	Pass
NVNT	ANT2	802.11a	5825.00	26243.24	-41.61	-27	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	24954.15	-42.36	-27	Pass
NVNT	ANT2	802.11n(HT20)	5745.00	24906.51	-41.98	-27	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	26293.53	-41.73	-27	Pass
NVNT	ANT2	802.11n(HT20)	5785.00	26142.65	-41.36	-27	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	26163.83	-41.57	-27	Pass
NVNT	ANT2	802.11n(HT20)	5825.00	26134.71	-41.53	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	26198.24	-41.94	-27	Pass
NVNT	ANT2	802.11ac(VHT20)	5745.00	26126.77	-41.77	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	26341.18	-42.30	-27	Pass
NVNT	ANT2	802.11ac(VHT20)	5785.00	24835.04	-41.34	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	26235.30	-41.79	-27	Pass
NVNT	ANT2	802.11ac(VHT20)	5825.00	26298.83	-41.65	-27	Pass
NVNT	ANT1	802.11n(HT40)	5755.00	26140.01	-41.79	-27	Pass
NVNT	ANT2	802.11n(HT40)	5755.00	24742.39	-42.09	-27	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	24795.33	-41.87	-27	Pass
NVNT	ANT2	802.11n(HT40)	5795.00	24723.86	-41.75	-27	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	26227.36	-41.56	-27	Pass
NVNT	ANT2	802.11ac(VHT40)	5755.00	26261.77	-41.18	-27	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	26240.59	-41.88	-27	Pass
NVNT	ANT2	802.11ac(VHT40)	5795.00	26243.24	-41.10	-27	Pass
NVNT	ANT1	802.11ac(VHT80)	5775.00	25822.37	-41.60	-27	Pass
NVNT	ANT2	802.11ac(VHT80)	5775.00	24898.56	-41.53	-27	Pass

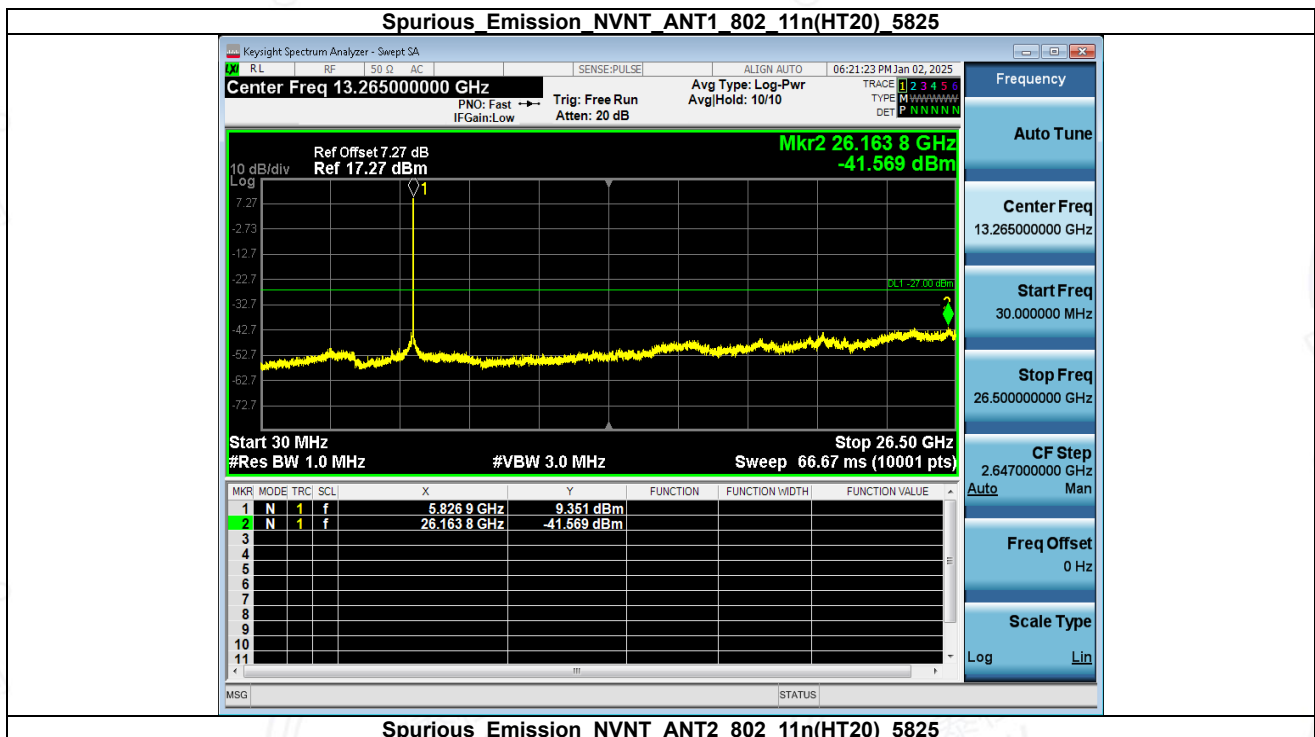
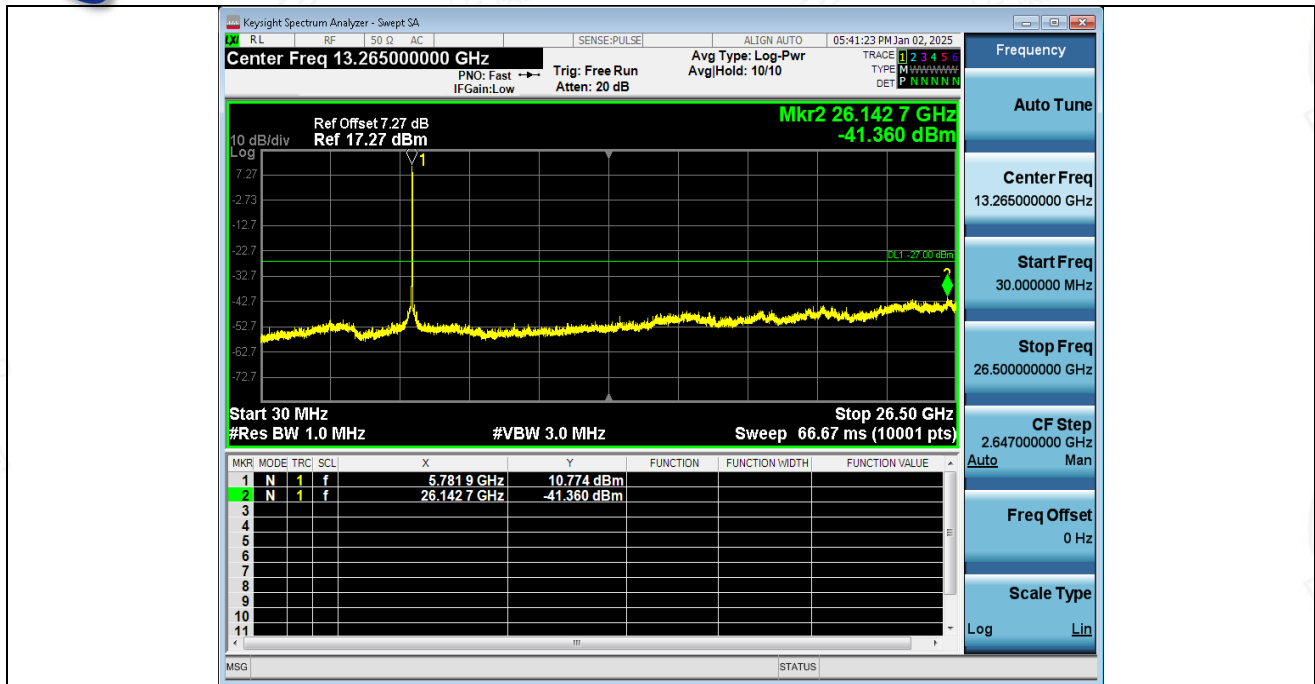


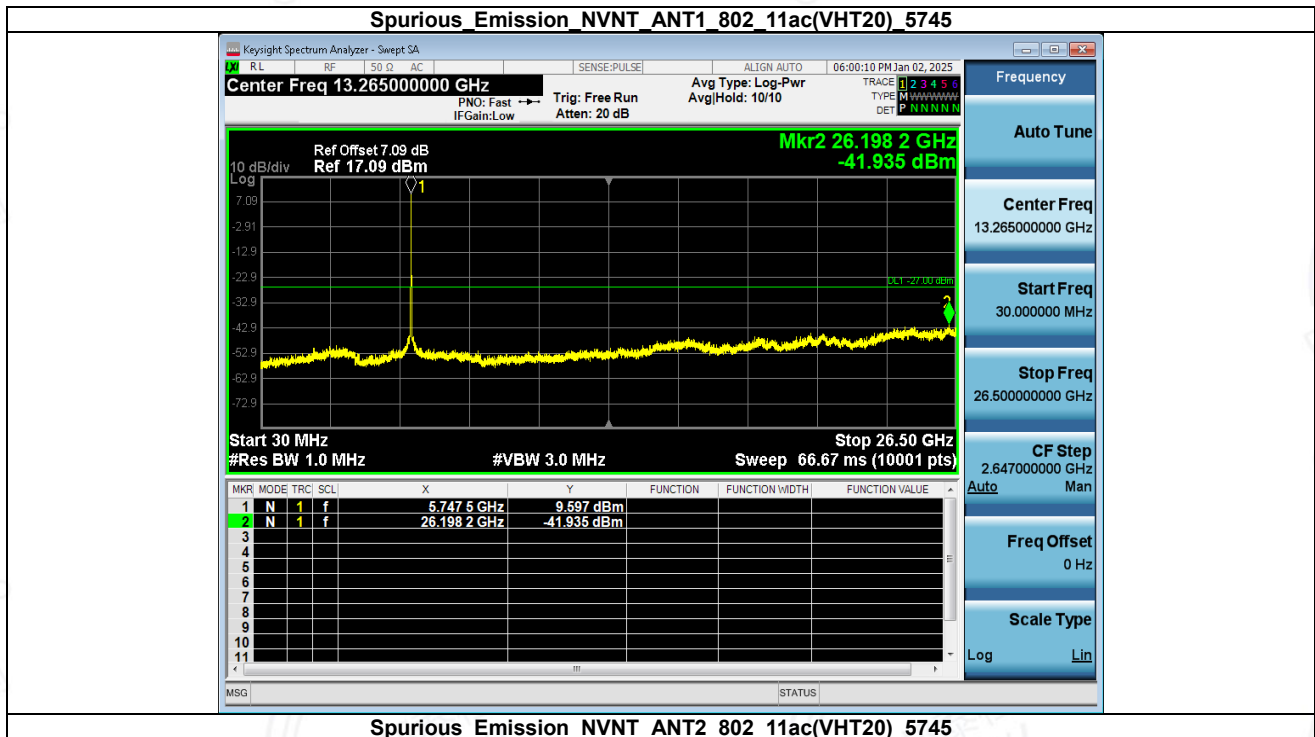
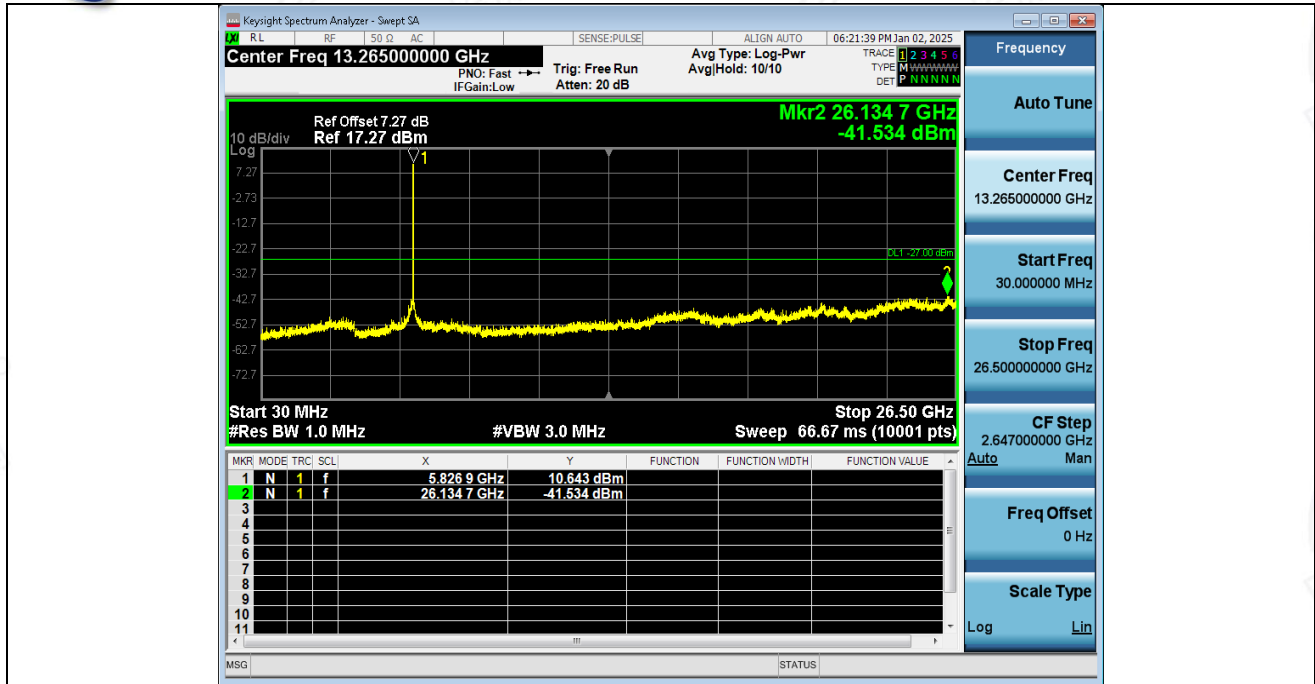


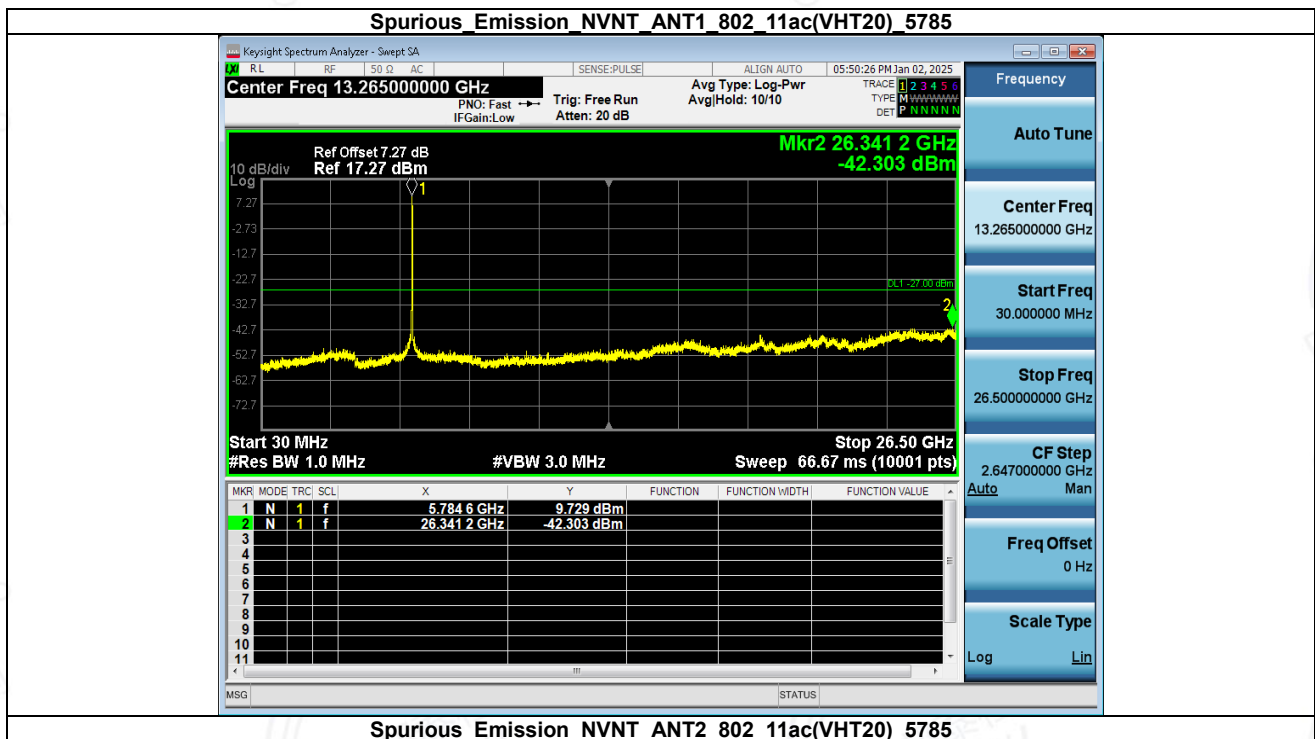
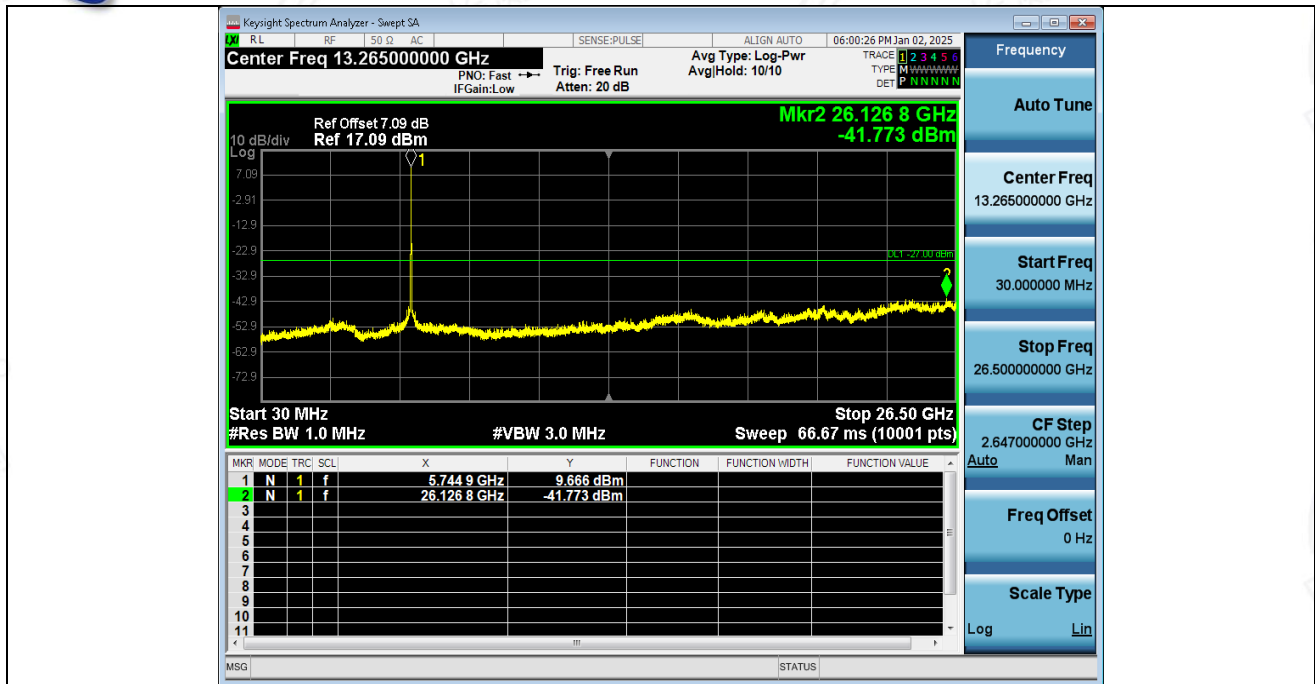


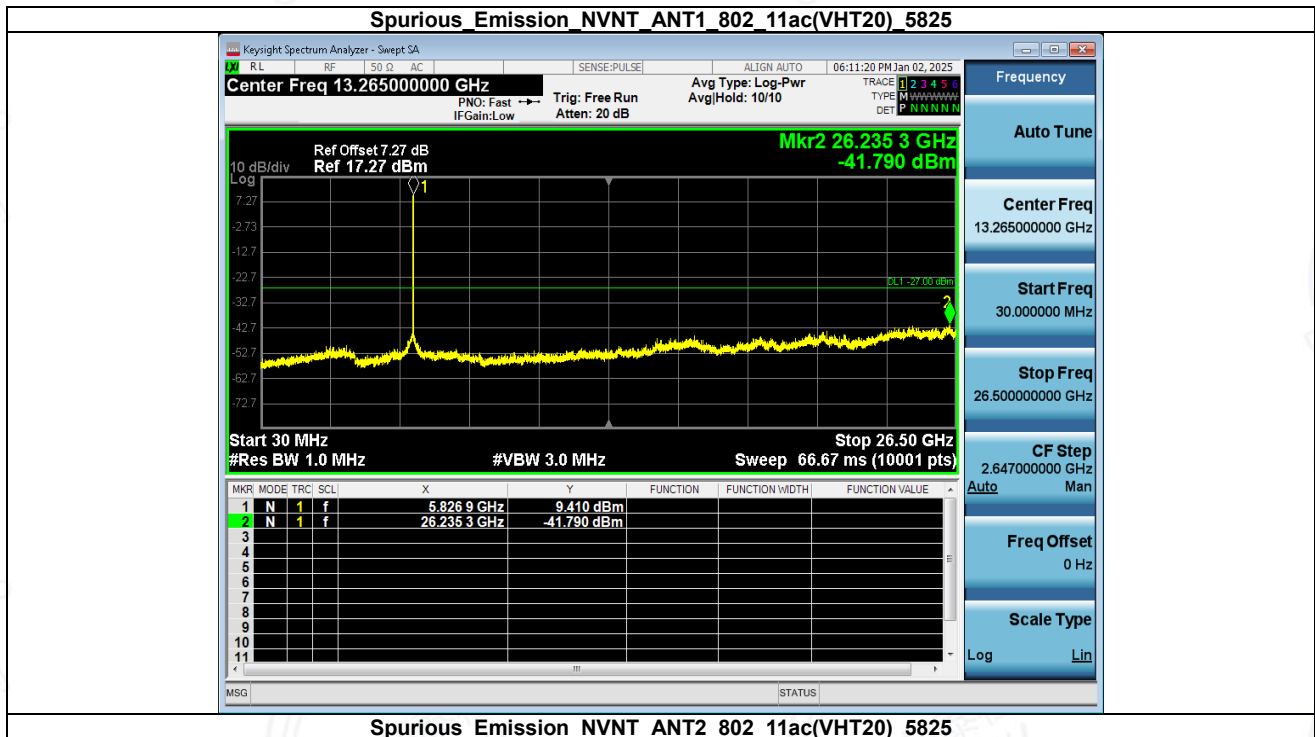
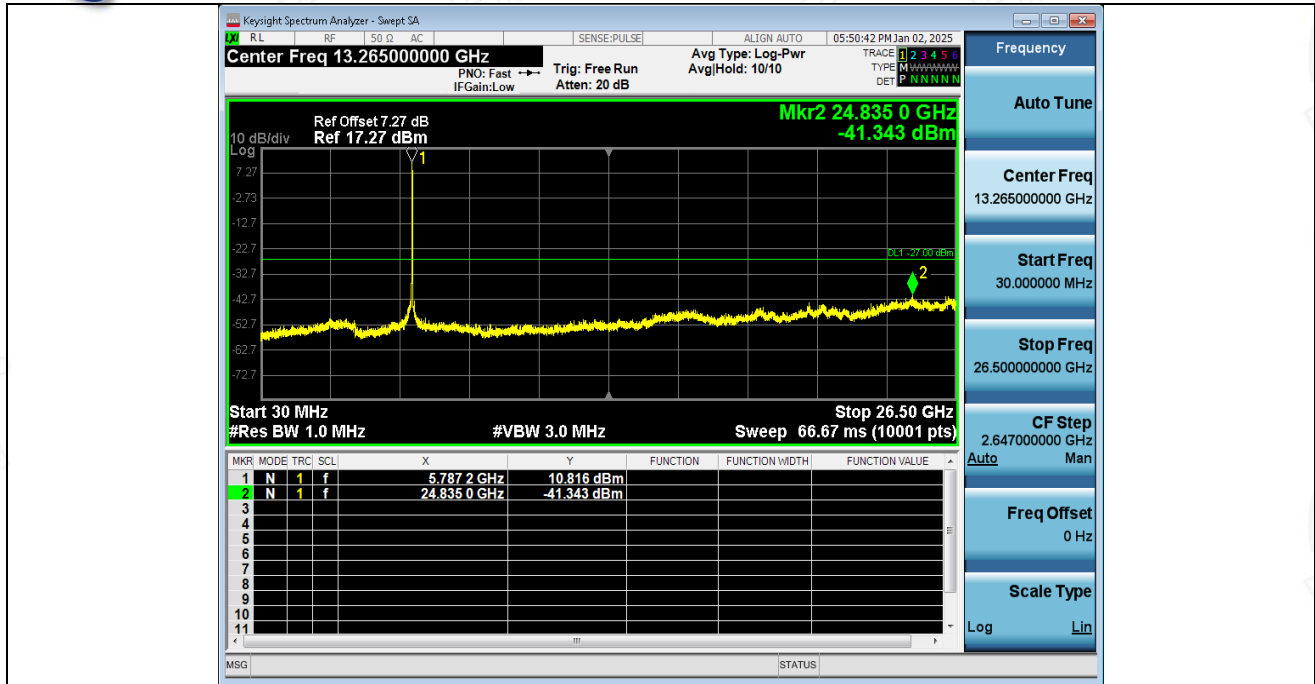


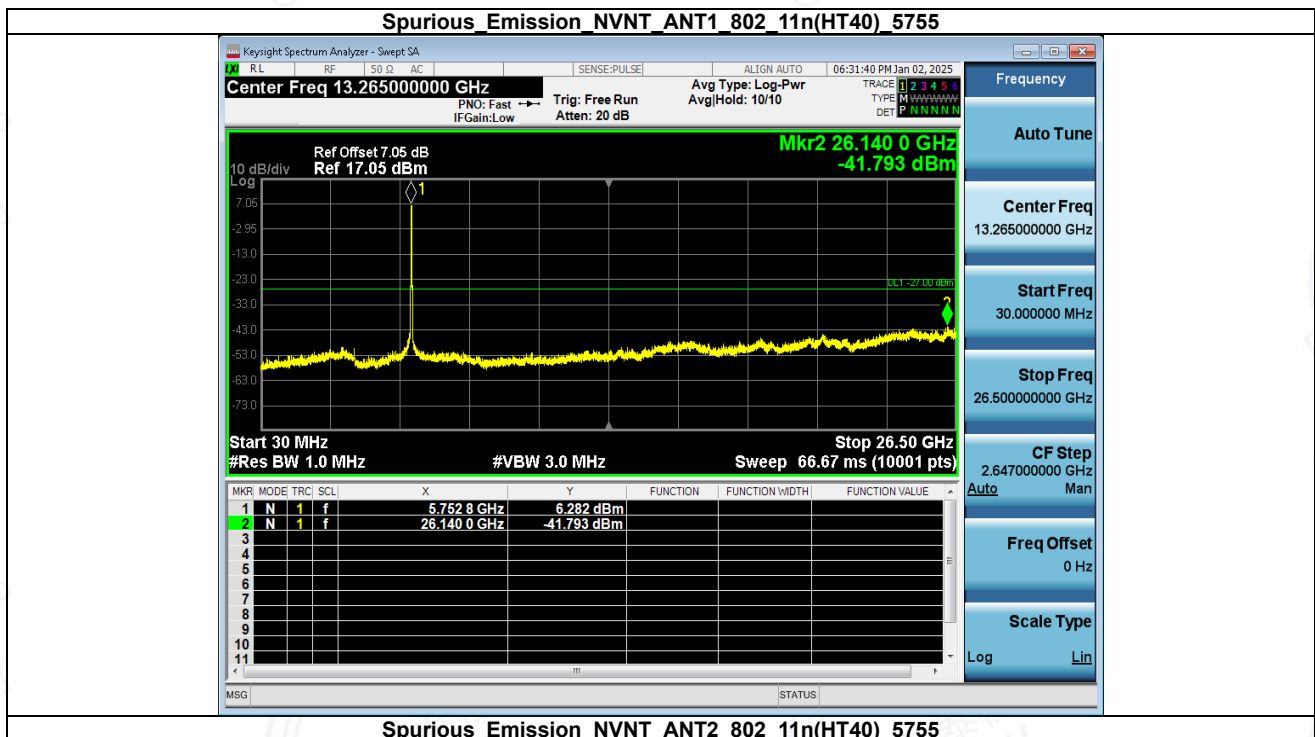
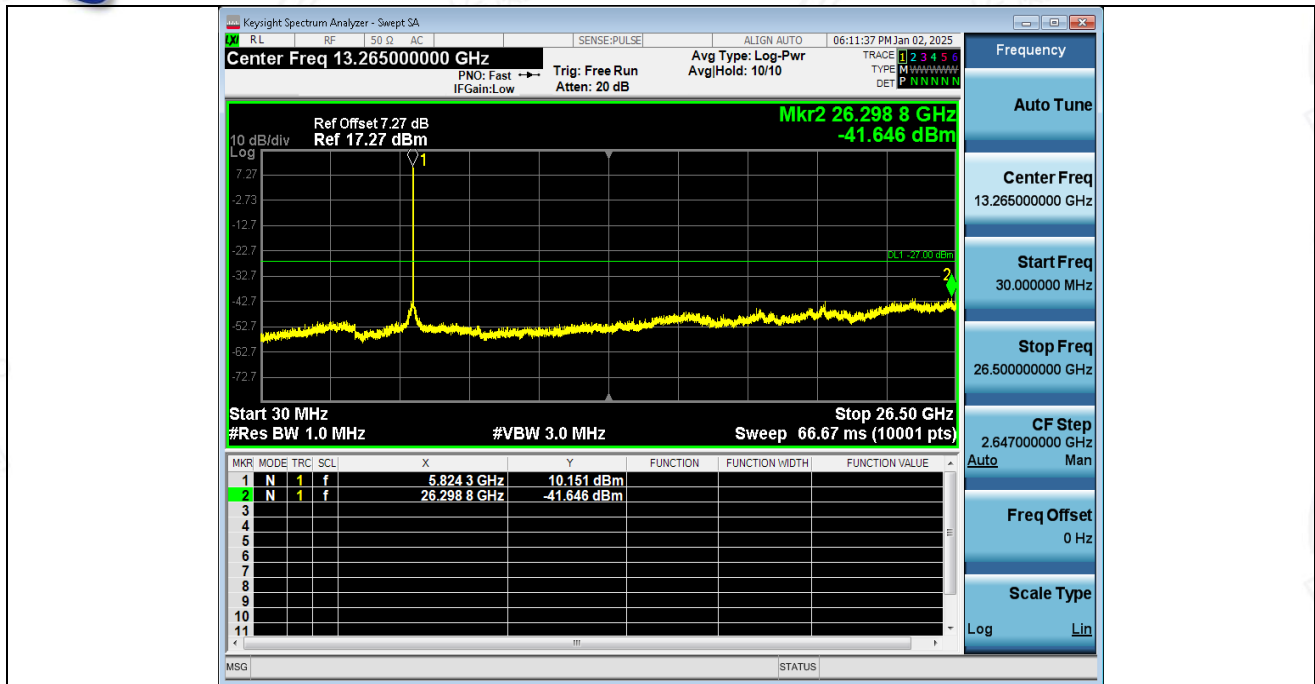


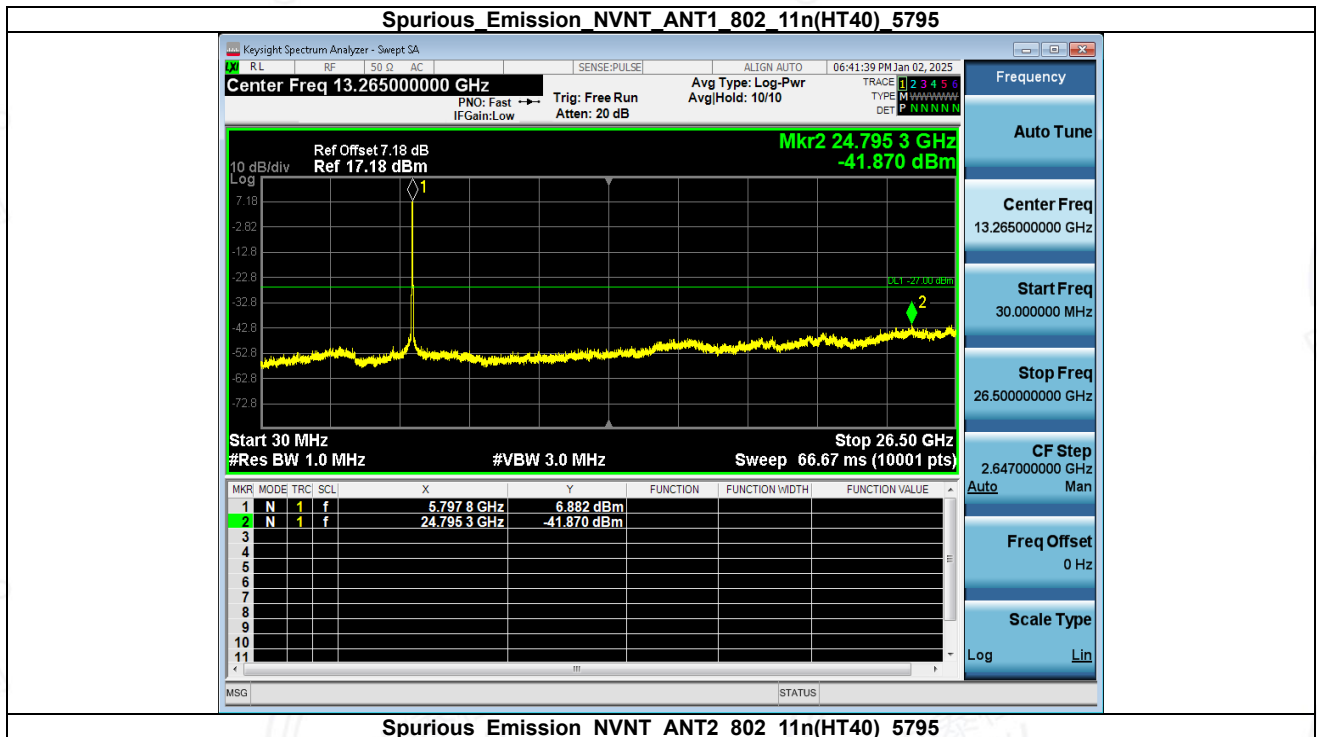
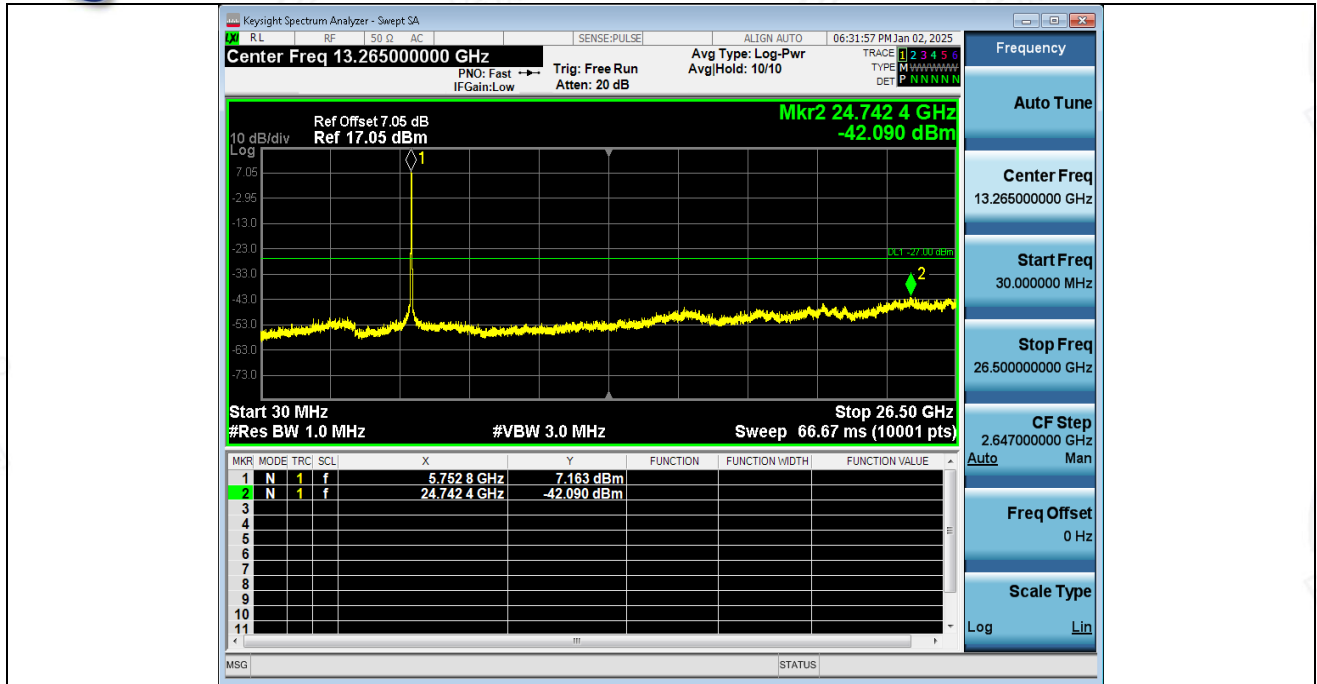


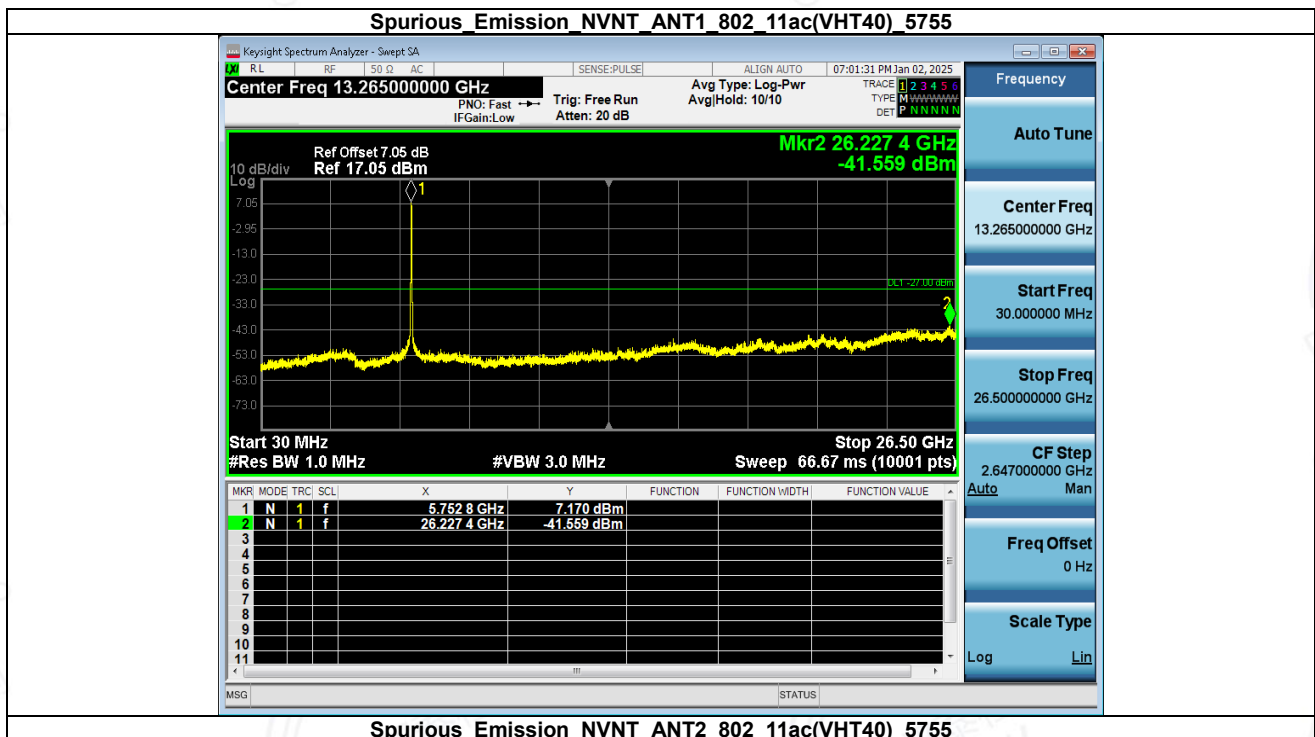
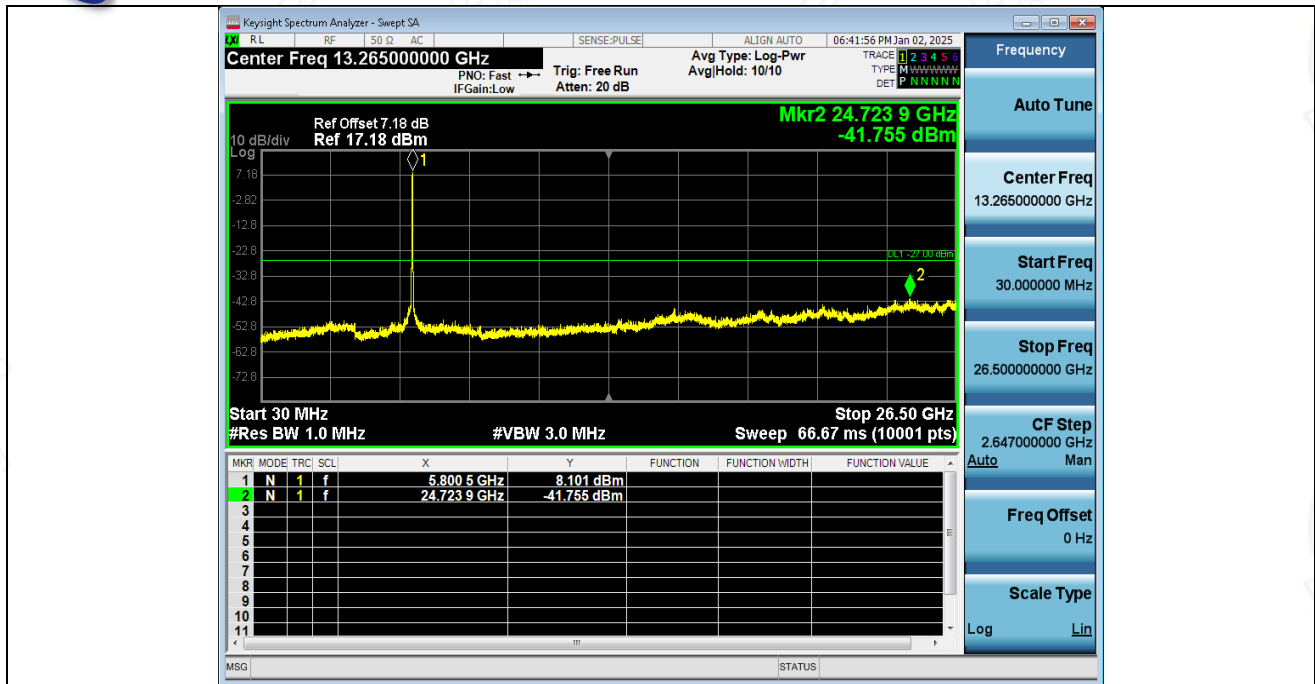


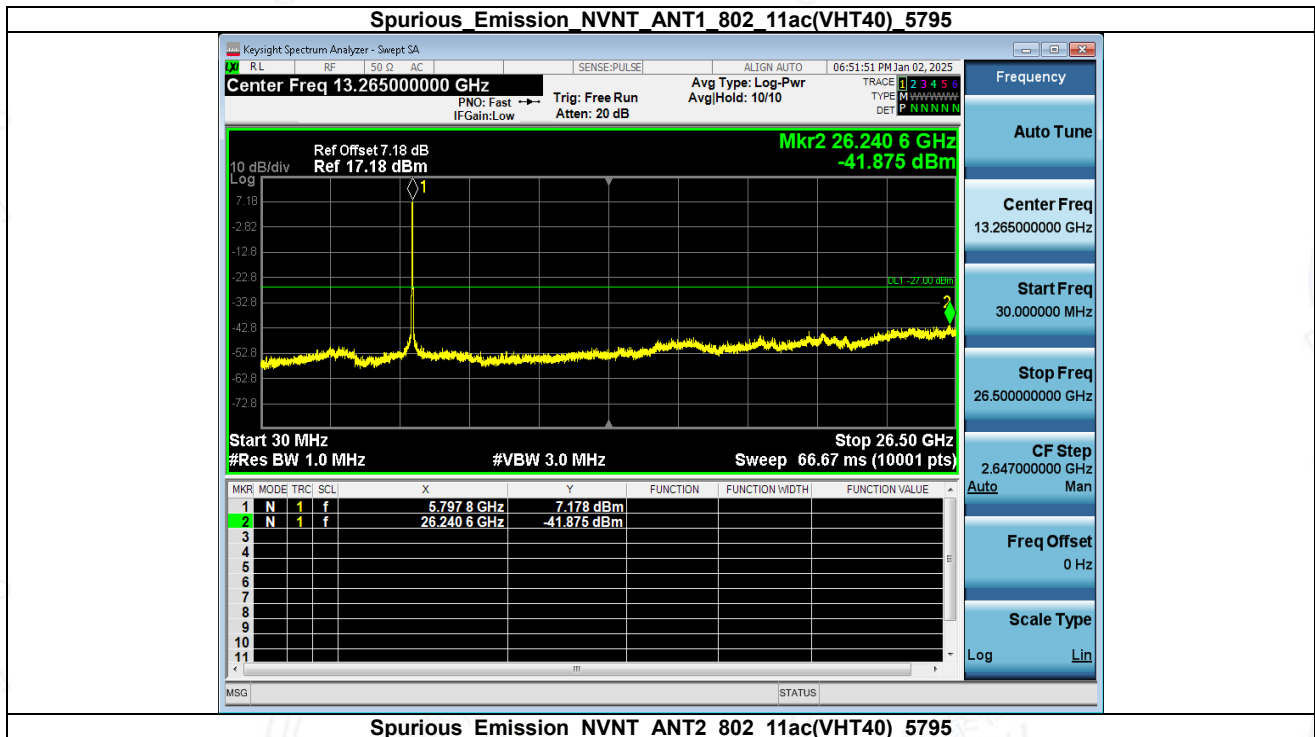
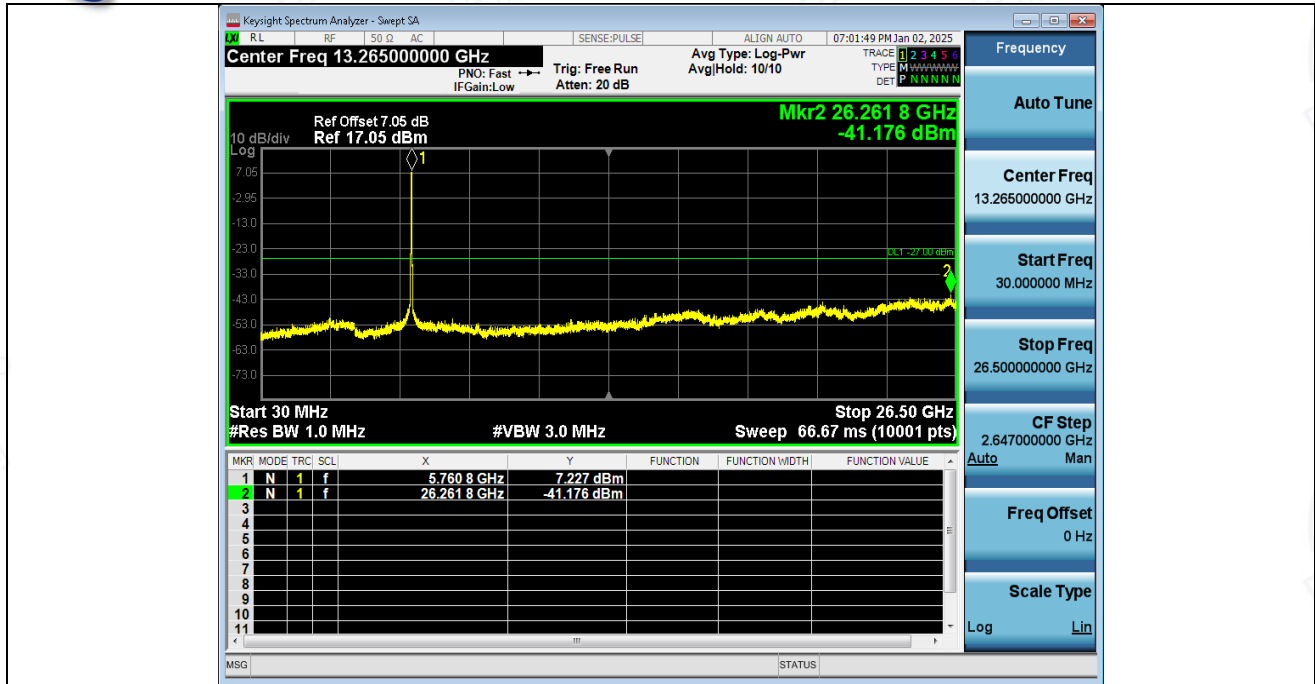


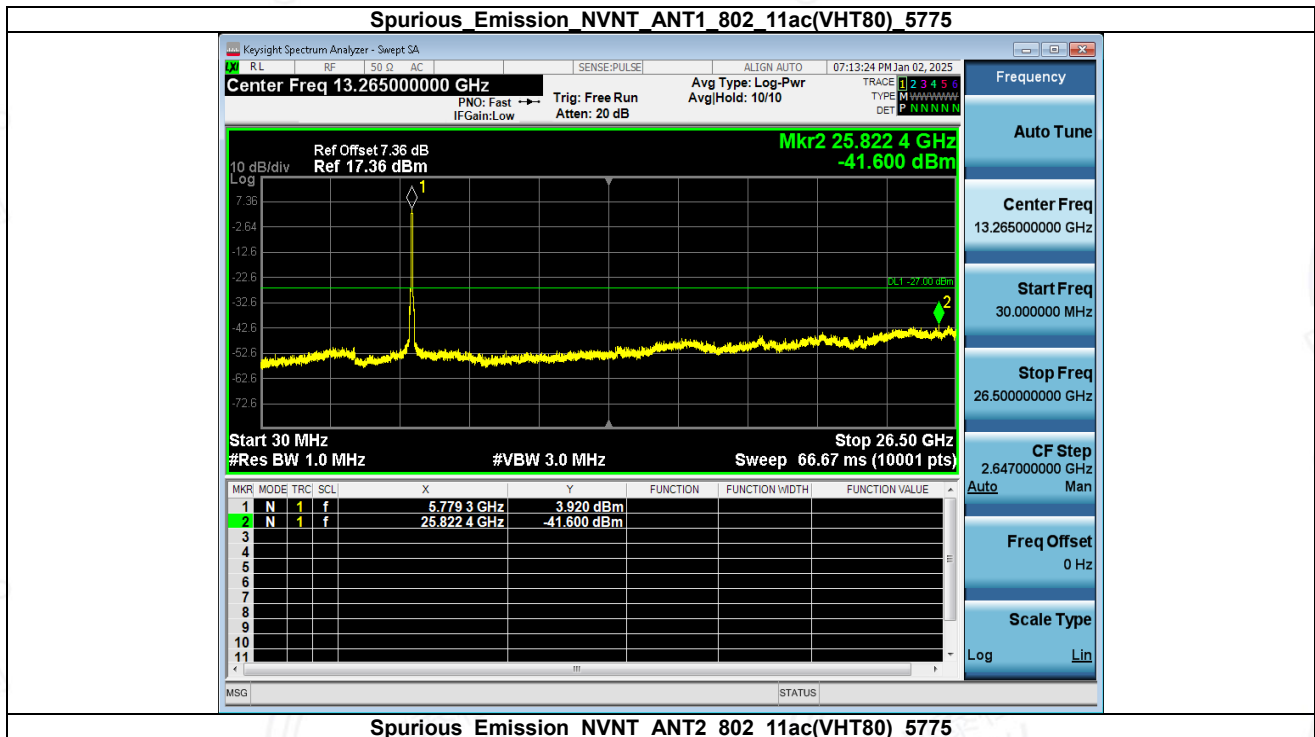
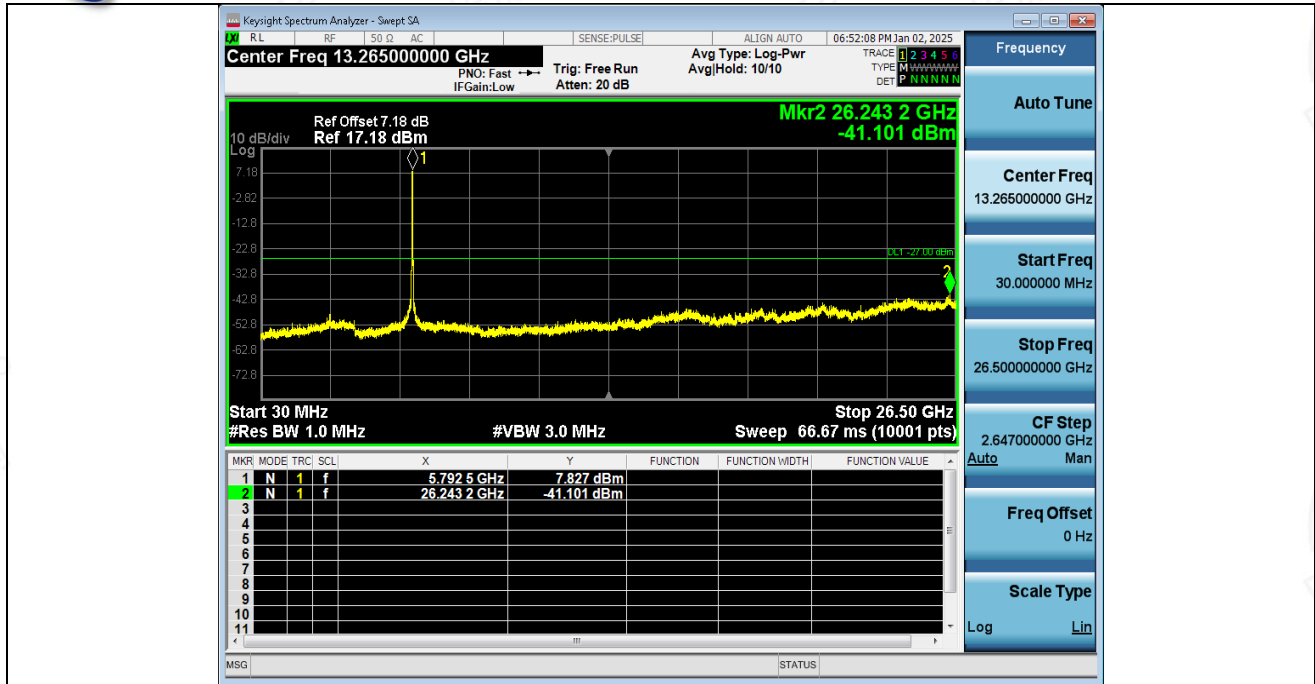


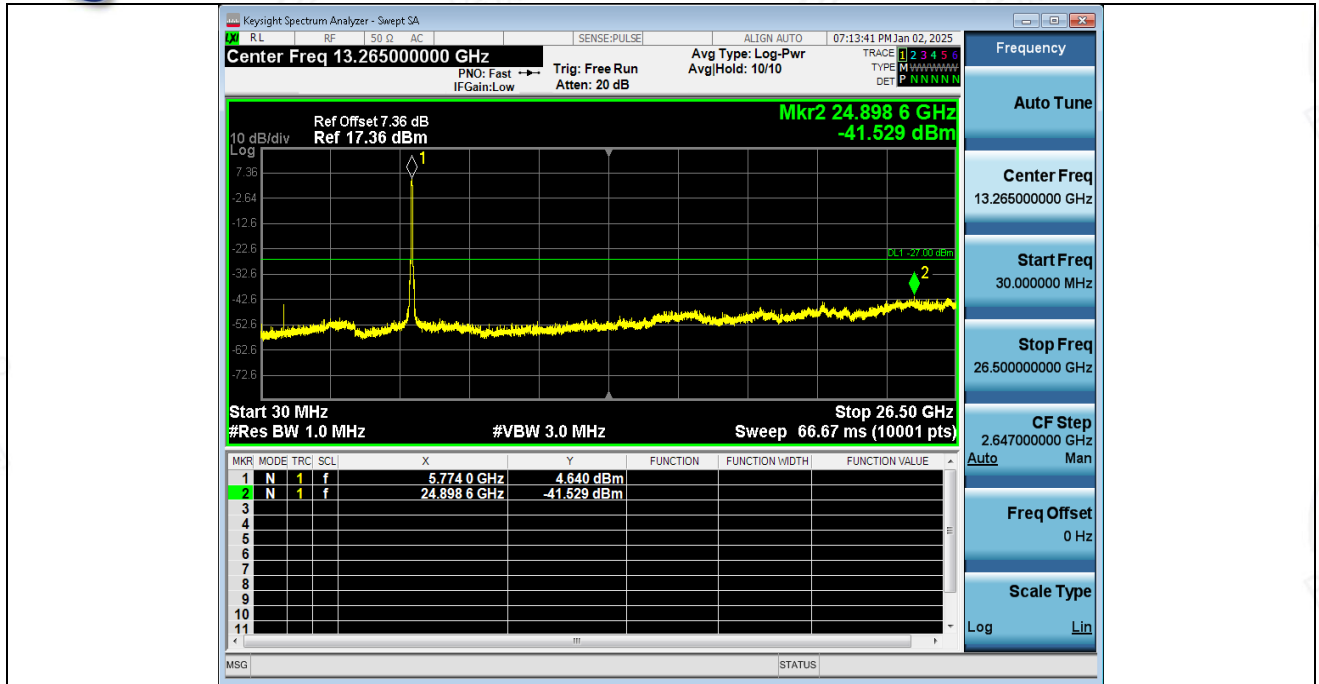












8. Frequency Stability

Condition	Antenna	Modulation	Frequency (MHz)	Fc(MHz)	Fi(MHz)	Fh(MHz)	Limit(MHz)	Result
55degrees C&&3.80V	ANT1	802.11a	5745.00	5744.998	5736.284	5753.712	5725~5850	Pass
45degrees C&&3.80V	ANT1	802.11a	5745.00	5745.010	5736.636	5753.384	5725~5850	Pass
35degrees C&&3.80V	ANT1	802.11a	5745.00	5745.000	5736.816	5753.184	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11a	5745.00	5745.012	5736.924	5753.100	5725~5850	Pass
15degrees C&&3.80V	ANT1	802.11a	5745.00	5745.014	5737.020	5753.008	5725~5850	Pass
5degrees C&&3.80V	ANT1	802.11a	5745.00	5745.012	5737.100	5752.924	5725~5850	Pass
-5degrees C&&3.80V	ANT1	802.11a	5745.00	5745.012	5737.168	5752.856	5725~5850	Pass
-15degrees C&&3.80V	ANT1	802.11a	5745.00	5744.998	5737.232	5752.764	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11a	5745.00	5744.990	5737.300	5752.680	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11a	5745.00	5745.000	5737.364	5752.636	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11a	5745.00	5745.012	5737.424	5752.600	5725~5850	Pass
55degrees C&&3.80V	ANT2	802.11a	5745.00	5745.008	5736.380	5753.636	5725~5850	Pass
45degrees C&&3.80V	ANT2	802.11a	5745.00	5745.020	5736.752	5753.288	5725~5850	Pass
35degrees C&&3.80V	ANT2	802.11a	5745.00	5745.024	5736.864	5753.184	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11a	5745.00	5745.018	5736.948	5753.088	5725~5850	Pass
15degrees C&&3.80V	ANT2	802.11a	5745.00	5745.018	5737.016	5753.020	5725~5850	Pass
5degrees C&&3.80V	ANT2	802.11a	5745.00	5745.034	5737.076	5752.992	5725~5850	Pass
-5degrees C&&3.80V	ANT2	802.11a	5745.00	5745.022	5737.148	5752.896	5725~5850	Pass
-15degrees C&&3.80V	ANT2	802.11a	5745.00	5745.028	5737.232	5752.824	5725~5850	Pass
25degrees C&&4.37V	ANT2	802.11a	5745.00	5745.018	5737.300	5752.736	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11a	5745.00	5745.030	5737.376	5752.684	5725~5850	Pass
25degrees C&&3.23V	ANT2	802.11a	5745.00	5745.006	5737.448	5752.564	5725~5850	Pass
55degrees C&&3.80V	ANT1	802.11a	5785.00	5785.018	5776.356	5793.680	5725~5850	Pass
45degrees C&&3.80V	ANT1	802.11a	5785.00	5785.018	5776.688	5793.348	5725~5850	Pass
35degrees C&&3.80V	ANT1	802.11a	5785.00	5785.012	5776.844	5793.180	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11a	5785.00	5785.010	5776.940	5793.080	5725~5850	Pass
15degrees C&&3.80V	ANT1	802.11a	5785.00	5785.012	5777.036	5792.988	5725~5850	Pass
5degrees C&&3.80V	ANT1	802.11a	5785.00	5785.016	5777.104	5792.928	5725~5850	Pass
-5degrees C&&3.80V	ANT1	802.11a	5785.00	5785.000	5777.176	5792.824	5725~5850	Pass
-15degrees C&&3.80V	ANT1	802.11a	5785.00	5785.020	5777.252	5792.788	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11a	5785.00	5785.026	5777.332	5792.720	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11a	5785.00	5785.034	5777.400	5792.668	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11a	5785.00	5785.024	5777.472	5792.576	5725~5850	Pass
55degrees C&&3.80V	ANT2	802.11a	5785.00	5784.984	5776.360	5793.608	5725~5850	Pass
45degrees C&&3.80V	ANT2	802.11a	5785.00	5785.000	5776.736	5793.264	5725~5850	Pass
35degrees C&&3.80V	ANT2	802.11a	5785.00	5785.008	5776.852	5793.164	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11a	5785.00	5785.020	5776.936	5793.104	5725~5850	Pass
15degrees C&&3.80V	ANT2	802.11a	5785.00	5785.006	5777.004	5793.008	5725~5850	Pass
5degrees C&&3.80V	ANT2	802.11a	5785.00	5785.020	5777.076	5792.964	5725~5850	Pass
-5degrees C&&3.80V	ANT2	802.11a	5785.00	5784.992	5777.140	5792.844	5725~5850	Pass
-15degrees C&&3.80V	ANT2	802.11a	5785.00	5784.984	5777.220	5792.748	5725~5850	Pass
25degrees C&&4.37V	ANT2	802.11a	5785.00	5785.028	5777.296	5792.760	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11a	5785.00	5785.036	5777.384	5792.688	5725~5850	Pass
25degrees C&&3.23V	ANT2	802.11a	5785.00	5785.026	5777.464	5792.588	5725~5850	Pass
55degrees C&&3.80V	ANT1	802.11a	5825.00	5825.002	5816.264	5833.740	5725~5850	Pass
45degrees C&&3.80V	ANT1	802.11a	5825.00	5824.976	5816.652	5833.300	5725~5850	Pass
35degrees C&&3.80V	ANT1	802.11a	5825.00	5825.008	5816.824	5833.192	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11a	5825.00	5824.998	5816.932	5833.064	5725~5850	Pass
15degrees C&&3.80V	ANT1	802.11a	5825.00	5825.002	5817.008	5832.996	5725~5850	Pass
5degrees C&&3.80V	ANT1	802.11a	5825.00	5824.984	5817.068	5832.900	5725~5850	Pass
-5degrees C&&3.80V	ANT1	802.11a	5825.00	5824.992	5817.148	5832.836	5725~5850	Pass
-15degrees C&&3.80V	ANT1	802.11a	5825.00	5824.996	5817.216	5832.776	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11a	5825.00	5824.986	5817.280	5832.692	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11a	5825.00	5825.012	5817.352	5832.672	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11a	5825.00	5824.976	5817.416	5832.536	5725~5850	Pass
55degrees C&&3.80V	ANT2	802.11a	5825.00	5824.998	5816.476	5833.520	5725~5850	Pass
45degrees C&&3.80V	ANT2	802.11a	5825.00	5825.016	5816.772	5833.260	5725~5850	Pass
35degrees C&&3.80V	ANT2	802.11a	5825.00	5825.026	5816.892	5833.160	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11a	5825.00	5825.032	5816.968	5833.096	5725~5850	Pass
15degrees C&&3.80V	ANT2	802.11a	5825.00	5825.034	5817.036	5833.032	5725~5850	Pass
5degrees C&&3.80V	ANT2	802.11a	5825.00	5825.008	5817.100	5832.916	5725~5850	Pass
-5degrees C&&3.80V	ANT2	802.11a	5825.00	5825.042	5817.184	5832.900	5725~5850	Pass
-15degrees C&&3.80V	ANT2	802.11a	5825.00	5825.030	5817.244	5832.816	5725~5850	Pass
25degrees C&&4.37V	ANT2	802.11a	5825.00	5825.014	5817.316	5832.712	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11a	5825.00	5825.030	5817.388	5832.672	5725~5850	Pass
25degrees C&&3.23V	ANT2	802.11a	5825.00	5825.022	5817.460	5832.584	5725~5850	Pass

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55degrees C&&3.80V	ANT1	802.11n(HT20)	5745.00	5745.030	5735.936	5754.124	5725~5850	Pass
45degrees C&&3.80V	ANT1	802.11n(HT20)	5745.00	5745.020	5736.192	5753.848	5725~5850	Pass
35degrees C&&3.80V	ANT1	802.11n(HT20)	5745.00	5745.022	5736.304	5753.740	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11n(HT20)	5745.00	5745.026	5736.400	5753.652	5725~5850	Pass
15degrees C&&3.80V	ANT1	802.11n(HT20)	5745.00	5745.018	5736.488	5753.548	5725~5850	Pass
5degrees C&&3.80V	ANT1	802.11n(HT20)	5745.00	5745.018	5736.572	5753.464	5725~5850	Pass
-5degrees C&&3.80V	ANT1	802.11n(HT20)	5745.00	5745.032	5736.644	5753.420	5725~5850	Pass
-15degrees C&&3.80V	ANT1	802.11n(HT20)	5745.00	5745.028	5736.728	5753.328	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11n(HT20)	5745.00	5745.034	5736.812	5753.256	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11n(HT20)	5745.00	5745.048	5736.880	5753.216	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11n(HT20)	5745.00	5745.038	5736.956	5753.120	5725~5850	Pass
55degrees C&&3.80V	ANT2	802.11n(HT20)	5745.00	5745.016	5735.984	5754.048	5725~5850	Pass
45degrees C&&3.80V	ANT2	802.11n(HT20)	5745.00	5745.010	5736.212	5753.808	5725~5850	Pass
35degrees C&&3.80V	ANT2	802.11n(HT20)	5745.00	5745.008	5736.312	5753.704	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11n(HT20)	5745.00	5745.012	5736.400	5753.624	5725~5850	Pass
15degrees C&&3.80V	ANT2	802.11n(HT20)	5745.00	5745.010	5736.488	5753.532	5725~5850	Pass
5degrees C&&3.80V	ANT2	802.11n(HT20)	5745.00	5745.006	5736.580	5753.432	5725~5850	Pass
-5degrees C&&3.80V	ANT2	802.11n(HT20)	5745.00	5744.988	5736.668	5753.308	5725~5850	Pass
-15degrees C&&3.80V	ANT2	802.11n(HT20)	5745.00	5745.000	5736.756	5753.244	5725~5850	Pass
25degrees C&&4.37V	ANT2	802.11n(HT20)	5745.00	5745.000	5736.820	5753.180	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11n(HT20)	5745.00	5744.978	5736.868	5753.088	5725~5850	Pass
25degrees C&&3.23V	ANT2	802.11n(HT20)	5745.00	5744.980	5736.916	5753.044	5725~5850	Pass
55degrees C&&3.80V	ANT1	802.11n(HT20)	5785.00	5785.026	5775.952	5794.100	5725~5850	Pass
45degrees C&&3.80V	ANT1	802.11n(HT20)	5785.00	5785.034	5776.184	5793.884	5725~5850	Pass
35degrees C&&3.80V	ANT1	802.11n(HT20)	5785.00	5785.020	5776.300	5793.740	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11n(HT20)	5785.00	5785.020	5776.396	5793.644	5725~5850	Pass
15degrees C&&3.80V	ANT1	802.11n(HT20)	5785.00	5785.024	5776.480	5793.568	5725~5850	Pass
5degrees C&&3.80V	ANT1	802.11n(HT20)	5785.00	5785.014	5776.556	5793.472	5725~5850	Pass
-5degrees C&&3.80V	ANT1	802.11n(HT20)	5785.00	5785.022	5776.632	5793.412	5725~5850	Pass
-15degrees C&&3.80V	ANT1	802.11n(HT20)	5785.00	5785.038	5776.704	5793.372	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11n(HT20)	5785.00	5785.002	5776.768	5793.236	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11n(HT20)	5785.00	5785.018	5776.836	5793.200	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11n(HT20)	5785.00	5785.016	5776.928	5793.104	5725~5850	Pass
55degrees C&&3.80V	ANT2	802.11n(HT20)	5785.00	5785.008	5776.024	5793.992	5725~5850	Pass
45degrees C&&3.80V	ANT2	802.11n(HT20)	5785.00	5785.012	5776.212	5793.812	5725~5850	Pass
35degrees C&&3.80V	ANT2	802.11n(HT20)	5785.00	5785.016	5776.324	5793.708	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11n(HT20)	5785.00	5785.034	5776.432	5793.636	5725~5850	Pass
15degrees C&&3.80V	ANT2	802.11n(HT20)	5785.00	5785.024	5776.512	5793.536	5725~5850	Pass
5degrees C&&3.80V	ANT2	802.11n(HT20)	5785.00	5785.014	5776.616	5793.412	5725~5850	Pass
-5degrees C&&3.80V	ANT2	802.11n(HT20)	5785.00	5785.042	5776.728	5793.356	5725~5850	Pass
-15degrees C&&3.80V	ANT2	802.11n(HT20)	5785.00	5785.024	5776.804	5793.244	5725~5850	Pass
25degrees C&&4.37V	ANT2	802.11n(HT20)	5785.00	5785.016	5776.860	5793.172	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11n(HT20)	5785.00	5785.024	5776.896	5793.152	5725~5850	Pass
25degrees C&&3.23V	ANT2	802.11n(HT20)	5785.00	5785.024	5776.976	5793.072	5725~5850	Pass
55degrees C&&3.80V	ANT1	802.11n(HT20)	5825.00	5825.020	5815.940	5834.100	5725~5850	Pass
45degrees C&&3.80V	ANT1	802.11n(HT20)	5825.00	5825.016	5816.176	5833.856	5725~5850	Pass
35degrees C&&3.80V	ANT1	802.11n(HT20)	5825.00	5825.012	5816.304	5833.720	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11n(HT20)	5825.00	5825.022	5816.396	5833.648	5725~5850	Pass
15degrees C&&3.80V	ANT1	802.11n(HT20)	5825.00	5825.022	5816.480	5833.564	5725~5850	Pass
5degrees C&&3.80V	ANT1	802.11n(HT20)	5825.00	5825.010	5816.544	5833.476	5725~5850	Pass
-5degrees C&&3.80V	ANT1	802.11n(HT20)	5825.00	5825.006	5816.612	5833.400	5725~5850	Pass
-15degrees C&&3.80V	ANT1	802.11n(HT20)	5825.00	5825.000	5816.688	5833.312	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11n(HT20)	5825.00	5825.010	5816.744	5833.276	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11n(HT20)	5825.00	5824.988	5816.808	5833.168	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11n(HT20)	5825.00	5825.000	5816.884	5833.116	5725~5850	Pass
55degrees C&&3.80V	ANT2	802.11n(HT20)	5825.00	5825.014	5816.032	5833.996	5725~5850	Pass
45degrees C&&3.80V	ANT2	802.11n(HT20)	5825.00	5825.006	5816.212	5833.800	5725~5850	Pass
35degrees C&&3.80V	ANT2	802.11n(HT20)	5825.00	5825.018	5816.316	5833.720	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11n(HT20)	5825.00	5825.002	5816.396	5833.608	5725~5850	Pass
15degrees C&&3.80V	ANT2	802.11n(HT20)	5825.00	5825.030	5816.512	5833.548	5725~5850	Pass
5degrees C&&3.80V	ANT2	802.11n(HT20)	5825.00	5825.028	5816.616	5833.440	5725~5850	Pass
-5degrees C&&3.80V	ANT2	802.11n(HT20)	5825.00	5825.022	5816.712	5833.332	5725~5850	Pass
-15degrees C&&3.80V	ANT2	802.11n(HT20)	5825.00	5825.008	5816.772	5833.244	5725~5850	Pass
25degrees C&&4.37V	ANT2	802.11n(HT20)	5825.00	5825.004	5816.840	5833.168	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11n(HT20)	5825.00	5825.006	5816.892	5833.120	5725~5850	Pass
25degrees C&&3.23V	ANT2	802.11n(HT20)	5825.00	5825.002	5816.948	5833.056	5725~5850	Pass
55degrees C&&3.80V	ANT1	802.11ac(VHT20)	5745.00	5745.028	5735.964	5754.092	5725~5850	Pass
45degrees C&&3.80V	ANT1	802.11ac(VHT20)	5745.00	5745.030	5736.196	5753.864	5725~5850	Pass
35degrees C&&3.80V	ANT1	802.11ac(VHT20)	5745.00	5745.018	5736.312	5753.724	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT20)	5745.00	5745.022	5736.400	5753.644	5725~5850	Pass



15degrees C&&3.80V	ANT1	802.11ac(VHT20)	5745.00	5745.020	5736.488	5753.552	5725~5850	Pass
5degrees C&&3.80V	ANT1	802.11ac(VHT20)	5745.00	5745.032	5736.568	5753.496	5725~5850	Pass
-5degrees C&&3.80V	ANT1	802.11ac(VHT20)	5745.00	5745.010	5736.628	5753.392	5725~5850	Pass
-15degrees C&&3.80V	ANT1	802.11ac(VHT20)	5745.00	5745.032	5736.708	5753.356	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11ac(VHT20)	5745.00	5745.010	5736.784	5753.236	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT20)	5745.00	5745.010	5736.860	5753.160	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11ac(VHT20)	5745.00	5745.036	5736.948	5753.124	5725~5850	Pass
55degrees C&&3.80V	ANT2	802.11ac(VHT20)	5745.00	5745.020	5736.016	5754.024	5725~5850	Pass
45degrees C&&3.80V	ANT2	802.11ac(VHT20)	5745.00	5745.018	5736.208	5753.828	5725~5850	Pass
35degrees C&&3.80V	ANT2	802.11ac(VHT20)	5745.00	5745.014	5736.300	5753.728	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11ac(VHT20)	5745.00	5745.016	5736.396	5753.636	5725~5850	Pass
15degrees C&&3.80V	ANT2	802.11ac(VHT20)	5745.00	5745.022	5736.504	5753.540	5725~5850	Pass
5degrees C&&3.80V	ANT2	802.11ac(VHT20)	5745.00	5745.020	5736.604	5753.436	5725~5850	Pass
-5degrees C&&3.80V	ANT2	802.11ac(VHT20)	5745.00	5745.000	5736.700	5753.300	5725~5850	Pass
-15degrees C&&3.80V	ANT2	802.11ac(VHT20)	5745.00	5745.006	5736.764	5753.248	5725~5850	Pass
25degrees C&&4.37V	ANT2	802.11ac(VHT20)	5745.00	5745.010	5736.828	5753.192	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11ac(VHT20)	5745.00	5744.990	5736.880	5753.100	5725~5850	Pass
25degrees C&&3.23V	ANT2	802.11ac(VHT20)	5745.00	5744.976	5736.920	5753.032	5725~5850	Pass
55degrees C&&3.80V	ANT1	802.11ac(VHT20)	5785.00	5785.028	5775.948	5794.108	5725~5850	Pass
45degrees C&&3.80V	ANT1	802.11ac(VHT20)	5785.00	5785.032	5776.180	5793.884	5725~5850	Pass
35degrees C&&3.80V	ANT1	802.11ac(VHT20)	5785.00	5785.020	5776.304	5793.736	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT20)	5785.00	5785.022	5776.404	5793.640	5725~5850	Pass
15degrees C&&3.80V	ANT1	802.11ac(VHT20)	5785.00	5785.022	5776.480	5793.564	5725~5850	Pass
5degrees C&&3.80V	ANT1	802.11ac(VHT20)	5785.00	5785.016	5776.556	5793.476	5725~5850	Pass
-5degrees C&&3.80V	ANT1	802.11ac(VHT20)	5785.00	5785.004	5776.628	5793.380	5725~5850	Pass
-15degrees C&&3.80V	ANT1	802.11ac(VHT20)	5785.00	5785.038	5776.720	5793.356	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11ac(VHT20)	5785.00	5785.024	5776.788	5793.260	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT20)	5785.00	5785.050	5776.868	5793.232	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11ac(VHT20)	5785.00	5785.038	5776.940	5793.136	5725~5850	Pass
55degrees C&&3.80V	ANT2	802.11ac(VHT20)	5785.00	5785.006	5776.012	5794.000	5725~5850	Pass
45degrees C&&3.80V	ANT2	802.11ac(VHT20)	5785.00	5785.010	5776.216	5793.804	5725~5850	Pass
35degrees C&&3.80V	ANT2	802.11ac(VHT20)	5785.00	5785.016	5776.320	5793.712	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11ac(VHT20)	5785.00	5785.020	5776.412	5793.628	5725~5850	Pass
15degrees C&&3.80V	ANT2	802.11ac(VHT20)	5785.00	5785.028	5776.504	5793.552	5725~5850	Pass
5degrees C&&3.80V	ANT2	802.11ac(VHT20)	5785.00	5785.032	5776.608	5793.456	5725~5850	Pass
-5degrees C&&3.80V	ANT2	802.11ac(VHT20)	5785.00	5785.008	5776.676	5793.340	5725~5850	Pass
-15degrees C&&3.80V	ANT2	802.11ac(VHT20)	5785.00	5784.982	5776.748	5793.216	5725~5850	Pass
25degrees C&&4.37V	ANT2	802.11ac(VHT20)	5785.00	5785.000	5776.804	5793.196	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11ac(VHT20)	5785.00	5784.996	5776.868	5793.124	5725~5850	Pass
25degrees C&&3.23V	ANT2	802.11ac(VHT20)	5785.00	5784.984	5776.912	5793.056	5725~5850	Pass
55degrees C&&3.80V	ANT1	802.11ac(VHT20)	5825.00	5825.038	5815.984	5834.092	5725~5850	Pass
45degrees C&&3.80V	ANT1	802.11ac(VHT20)	5825.00	5825.034	5816.192	5833.876	5725~5850	Pass
35degrees C&&3.80V	ANT1	802.11ac(VHT20)	5825.00	5825.022	5816.304	5833.740	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT20)	5825.00	5825.010	5816.384	5833.636	5725~5850	Pass
15degrees C&&3.80V	ANT1	802.11ac(VHT20)	5825.00	5825.006	5816.460	5833.552	5725~5850	Pass
5degrees C&&3.80V	ANT1	802.11ac(VHT20)	5825.00	5825.012	5816.524	5833.500	5725~5850	Pass
-5degrees C&&3.80V	ANT1	802.11ac(VHT20)	5825.00	5824.992	5816.584	5833.400	5725~5850	Pass
-15degrees C&&3.80V	ANT1	802.11ac(VHT20)	5825.00	5824.980	5816.640	5833.320	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11ac(VHT20)	5825.00	5824.980	5816.696	5833.264	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT20)	5825.00	5824.966	5816.772	5833.160	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11ac(VHT20)	5825.00	5824.998	5816.860	5833.136	5725~5850	Pass
55degrees C&&3.80V	ANT2	802.11ac(VHT20)	5825.00	5824.990	5815.996	5833.984	5725~5850	Pass
45degrees C&&3.80V	ANT2	802.11ac(VHT20)	5825.00	5825.016	5816.220	5833.812	5725~5850	Pass
35degrees C&&3.80V	ANT2	802.11ac(VHT20)	5825.00	5825.012	5816.328	5833.696	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11ac(VHT20)	5825.00	5825.014	5816.408	5833.620	5725~5850	Pass
15degrees C&&3.80V	ANT2	802.11ac(VHT20)	5825.00	5825.012	5816.488	5833.536	5725~5850	Pass
5degrees C&&3.80V	ANT2	802.11ac(VHT20)	5825.00	5825.008	5816.584	5833.432	5725~5850	Pass
-5degrees C&&3.80V	ANT2	802.11ac(VHT20)	5825.00	5824.980	5816.668	5833.292	5725~5850	Pass
-15degrees C&&3.80V	ANT2	802.11ac(VHT20)	5825.00	5824.990	5816.744	5833.236	5725~5850	Pass
25degrees C&&4.37V	ANT2	802.11ac(VHT20)	5825.00	5825.004	5816.836	5833.172	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11ac(VHT20)	5825.00	5825.000	5816.912	5833.088	5725~5850	Pass
25degrees C&&3.23V	ANT2	802.11ac(VHT20)	5825.00	5825.020	5816.992	5833.048	5725~5850	Pass
55degrees C&&3.80V	ANT1	802.11n(HT40)	5755.00	5755.048	5736.808	5773.288	5725~5850	Pass
45degrees C&&3.80V	ANT1	802.11n(HT40)	5755.00	5755.052	5737.056	5773.048	5725~5850	Pass
35degrees C&&3.80V	ANT1	802.11n(HT40)	5755.00	5755.052	5737.216	5772.888	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11n(HT40)	5755.00	5755.060	5737.408	5772.712	5725~5850	Pass
15degrees C&&3.80V	ANT1	802.11n(HT40)	5755.00	5755.068	5737.560	5772.576	5725~5850	Pass
5degrees C&&3.80V	ANT1	802.11n(HT40)	5755.00	5755.084	5737.704	5772.464	5725~5850	Pass
-5degrees C&&3.80V	ANT1	802.11n(HT40)	5755.00	5755.056	5737.824	5772.288	5725~5850	Pass
-15degrees C&&3.80V	ANT1	802.11n(HT40)	5755.00	5754.996	5737.952	5772.040	5725~5850	Pass



C&&3.80V								
25degrees C&&4.37V	ANT1	802.11n(HT40)	5755.00	5755.016	5738.120	5771.912	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11n(HT40)	5755.00	5755.064	5738.264	5771.864	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11n(HT40)	5755.00	5754.996	5738.392	5771.600	5725~5850	Pass
55degrees C&&3.80V	ANT2	802.11n(HT40)	5755.00	5755.080	5736.872	5773.288	5725~5850	Pass
45degrees C&&3.80V	ANT2	802.11n(HT40)	5755.00	5755.072	5737.056	5773.088	5725~5850	Pass
35degrees C&&3.80V	ANT2	802.11n(HT40)	5755.00	5755.052	5737.224	5772.880	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11n(HT40)	5755.00	5755.044	5737.432	5772.656	5725~5850	Pass
15degrees C&&3.80V	ANT2	802.11n(HT40)	5755.00	5755.088	5737.584	5772.592	5725~5850	Pass
5degrees C&&3.80V	ANT2	802.11n(HT40)	5755.00	5755.096	5737.760	5772.432	5725~5850	Pass
-5degrees C&&3.80V	ANT2	802.11n(HT40)	5755.00	5755.104	5737.960	5772.248	5725~5850	Pass
-15degrees C&&3.80V	ANT2	802.11n(HT40)	5755.00	5755.120	5738.112	5772.128	5725~5850	Pass
25degrees C&&4.37V	ANT2	802.11n(HT40)	5755.00	5755.120	5738.224	5772.016	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11n(HT40)	5755.00	5755.000	5738.336	5771.664	5725~5850	Pass
25degrees C&&3.23V	ANT2	802.11n(HT40)	5755.00	5755.120	5738.472	5771.768	5725~5850	Pass
55degrees C&&3.80V	ANT1	802.11n(HT40)	5795.00	5795.056	5776.840	5813.272	5725~5850	Pass
45degrees C&&3.80V	ANT1	802.11n(HT40)	5795.00	5795.068	5777.088	5813.048	5725~5850	Pass
35degrees C&&3.80V	ANT1	802.11n(HT40)	5795.00	5795.084	5777.296	5812.872	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11n(HT40)	5795.00	5795.096	5777.488	5812.704	5725~5850	Pass
15degrees C&&3.80V	ANT1	802.11n(HT40)	5795.00	5795.108	5777.616	5812.600	5725~5850	Pass
5degrees C&&3.80V	ANT1	802.11n(HT40)	5795.00	5795.080	5777.752	5812.408	5725~5850	Pass
-5degrees C&&3.80V	ANT1	802.11n(HT40)	5795.00	5795.044	5777.872	5812.216	5725~5850	Pass
-15degrees C&&3.80V	ANT1	802.11n(HT40)	5795.00	5795.048	5778.024	5812.072	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11n(HT40)	5795.00	5795.024	5778.168	5811.880	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11n(HT40)	5795.00	5794.992	5778.296	5811.688	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11n(HT40)	5795.00	5795.040	5778.408	5811.672	5725~5850	Pass
55degrees C&&3.80V	ANT2	802.11n(HT40)	5795.00	5795.060	5776.888	5813.232	5725~5850	Pass
45degrees C&&3.80V	ANT2	802.11n(HT40)	5795.00	5795.088	5777.064	5813.112	5725~5850	Pass
35degrees C&&3.80V	ANT2	802.11n(HT40)	5795.00	5795.052	5777.224	5812.880	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11n(HT40)	5795.00	5795.044	5777.408	5812.680	5725~5850	Pass
15degrees C&&3.80V	ANT2	802.11n(HT40)	5795.00	5795.084	5777.592	5812.576	5725~5850	Pass
5degrees C&&3.80V	ANT2	802.11n(HT40)	5795.00	5795.032	5777.776	5812.288	5725~5850	Pass
-5degrees C&&3.80V	ANT2	802.11n(HT40)	5795.00	5795.116	5777.960	5812.272	5725~5850	Pass
-15degrees C&&3.80V	ANT2	802.11n(HT40)	5795.00	5795.092	5778.112	5812.072	5725~5850	Pass
25degrees C&&4.37V	ANT2	802.11n(HT40)	5795.00	5795.124	5778.232	5812.016	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11n(HT40)	5795.00	5795.132	5778.392	5811.872	5725~5850	Pass
25degrees C&&3.23V	ANT2	802.11n(HT40)	5795.00	5795.192	5778.576	5811.808	5725~5850	Pass
55degrees C&&3.80V	ANT1	802.11ac(VHT40)	5755.00	5755.056	5736.824	5773.288	5725~5850	Pass
45degrees C&&3.80V	ANT1	802.11ac(VHT40)	5755.00	5755.056	5737.072	5773.040	5725~5850	Pass
35degrees C&&3.80V	ANT1	802.11ac(VHT40)	5755.00	5755.064	5737.272	5772.856	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT40)	5755.00	5755.088	5737.472	5772.704	5725~5850	Pass
15degrees C&&3.80V	ANT1	802.11ac(VHT40)	5755.00	5755.092	5737.600	5772.584	5725~5850	Pass
5degrees C&&3.80V	ANT1	802.11ac(VHT40)	5755.00	5755.060	5737.728	5772.392	5725~5850	Pass
-5degrees C&&3.80V	ANT1	802.11ac(VHT40)	5755.00	5755.056	5737.832	5772.280	5725~5850	Pass
-15degrees C&&3.80V	ANT1	802.11ac(VHT40)	5755.00	5755.028	5737.952	5772.104	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11ac(VHT40)	5755.00	5755.024	5738.096	5771.952	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT40)	5755.00	5755.044	5738.272	5771.816	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11ac(VHT40)	5755.00	5755.044	5738.408	5771.680	5725~5850	Pass
55degrees C&&3.80V	ANT2	802.11ac(VHT40)	5755.00	5755.056	5736.864	5773.248	5725~5850	Pass
45degrees C&&3.80V	ANT2	802.11ac(VHT40)	5755.00	5755.060	5737.032	5773.088	5725~5850	Pass
35degrees C&&3.80V	ANT2	802.11ac(VHT40)	5755.00	5755.064	5737.208	5772.920	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11ac(VHT40)	5755.00	5755.068	5737.408	5772.728	5725~5850	Pass
15degrees C&&3.80V	ANT2	802.11ac(VHT40)	5755.00	5755.080	5737.544	5772.616	5725~5850	Pass
5degrees C&&3.80V	ANT2	802.11ac(VHT40)	5755.00	5755.044	5737.688	5772.400	5725~5850	Pass
-5degrees C&&3.80V	ANT2	802.11ac(VHT40)	5755.00	5755.076	5737.896	5772.256	5725~5850	Pass
-15degrees C&&3.80V	ANT2	802.11ac(VHT40)	5755.00	5755.064	5738.024	5772.104	5725~5850	Pass
25degrees C&&4.37V	ANT2	802.11ac(VHT40)	5755.00	5755.088	5738.160	5772.016	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11ac(VHT40)	5755.00	5754.984	5738.264	5771.704	5725~5850	Pass
25degrees C&&3.23V	ANT2	802.11ac(VHT40)	5755.00	5755.072	5738.368	5771.776	5725~5850	Pass
55degrees C&&3.80V	ANT1	802.11ac(VHT40)	5795.00	5795.060	5776.832	5813.288	5725~5850	Pass
45degrees C&&3.80V	ANT1	802.11ac(VHT40)	5795.00	5795.044	5777.064	5813.024	5725~5850	Pass
35degrees C&&3.80V	ANT1	802.11ac(VHT40)	5795.00	5795.060	5777.248	5812.872	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT40)	5795.00	5795.092	5777.440	5812.744	5725~5850	Pass
15degrees C&&3.80V	ANT1	802.11ac(VHT40)	5795.00	5795.076	5777.592	5812.560	5725~5850	Pass
5degrees C&&3.80V	ANT1	802.11ac(VHT40)	5795.00	5795.088	5777.712	5812.464	5725~5850	Pass
-5degrees C&&3.80V	ANT1	802.11ac(VHT40)	5795.00	5795.028	5777.832	5812.224	5725~5850	Pass
-15degrees C&&3.80V	ANT1	802.11ac(VHT40)	5795.00	5795.040	5777.984	5812.096	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11ac(VHT40)	5795.00	5795.044	5778.152	5811.936	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT40)	5795.00	5795.028	5778.320	5811.736	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11ac(VHT40)	5795.00	5794.984	5778.488	5811.480	5725~5850	Pass

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55degrees C&&3.80V	ANT2	802.11ac(VHT40)	5795.00	5795.060	5776.864	5813.256	5725~5850	Pass
45degrees C&&3.80V	ANT2	802.11ac(VHT40)	5795.00	5795.060	5777.040	5813.080	5725~5850	Pass
35degrees C&&3.80V	ANT2	802.11ac(VHT40)	5795.00	5795.064	5777.216	5812.912	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11ac(VHT40)	5795.00	5795.068	5777.416	5812.720	5725~5850	Pass
15degrees C&&3.80V	ANT2	802.11ac(VHT40)	5795.00	5795.080	5777.560	5812.600	5725~5850	Pass
5degrees C&&3.80V	ANT2	802.11ac(VHT40)	5795.00	5795.056	5777.704	5812.408	5725~5850	Pass
-5degrees C&&3.80V	ANT2	802.11ac(VHT40)	5795.00	5795.100	5777.872	5812.328	5725~5850	Pass
-15degrees C&&3.80V	ANT2	802.11ac(VHT40)	5795.00	5795.064	5778.024	5812.104	5725~5850	Pass
25degrees C&&4.37V	ANT2	802.11ac(VHT40)	5795.00	5795.088	5778.144	5812.032	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11ac(VHT40)	5795.00	5795.076	5778.264	5811.888	5725~5850	Pass
25degrees C&&3.23V	ANT2	802.11ac(VHT40)	5795.00	5795.004	5778.392	5811.616	5725~5850	Pass
55degrees C&&3.80V	ANT1	802.11ac(VHT80)	5775.00	5775.078	5737.056	5813.100	5725~5850	Pass
45degrees C&&3.80V	ANT1	802.11ac(VHT80)	5775.00	5775.102	5737.452	5812.752	5725~5850	Pass
35degrees C&&3.80V	ANT1	802.11ac(VHT80)	5775.00	5775.144	5737.716	5812.572	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT80)	5775.00	5775.114	5738.028	5812.200	5725~5850	Pass
15degrees C&&3.80V	ANT1	802.11ac(VHT80)	5775.00	5775.108	5738.364	5811.852	5725~5850	Pass
5degrees C&&3.80V	ANT1	802.11ac(VHT80)	5775.00	5775.114	5738.640	5811.588	5725~5850	Pass
-5degrees C&&3.80V	ANT1	802.11ac(VHT80)	5775.00	5775.126	5738.892	5811.360	5725~5850	Pass
-15degrees C&&3.80V	ANT1	802.11ac(VHT80)	5775.00	5775.090	5739.156	5811.024	5725~5850	Pass
25degrees C&&4.37V	ANT1	802.11ac(VHT80)	5775.00	5775.072	5739.456	5810.688	5725~5850	Pass
25degrees C&&3.80V	ANT1	802.11ac(VHT80)	5775.00	5775.204	5739.780	5810.628	5725~5850	Pass
25degrees C&&3.23V	ANT1	802.11ac(VHT80)	5775.00	5775.108	5740.056	5810.160	5725~5850	Pass
55degrees C&&3.80V	ANT2	802.11ac(VHT80)	5775.00	5775.096	5737.104	5813.088	5725~5850	Pass
45degrees C&&3.80V	ANT2	802.11ac(VHT80)	5775.00	5775.078	5737.476	5812.680	5725~5850	Pass
35degrees C&&3.80V	ANT2	802.11ac(VHT80)	5775.00	5775.078	5737.728	5812.428	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11ac(VHT80)	5775.00	5775.114	5738.052	5812.176	5725~5850	Pass
15degrees C&&3.80V	ANT2	802.11ac(VHT80)	5775.00	5775.114	5738.340	5811.888	5725~5850	Pass
5degrees C&&3.80V	ANT2	802.11ac(VHT80)	5775.00	5775.090	5738.628	5811.552	5725~5850	Pass
-5degrees C&&3.80V	ANT2	802.11ac(VHT80)	5775.00	5775.054	5738.856	5811.252	5725~5850	Pass
-15degrees C&&3.80V	ANT2	802.11ac(VHT80)	5775.00	5775.048	5739.084	5811.012	5725~5850	Pass
25degrees C&&4.37V	ANT2	802.11ac(VHT80)	5775.00	5775.102	5739.360	5810.844	5725~5850	Pass
25degrees C&&3.80V	ANT2	802.11ac(VHT80)	5775.00	5774.988	5739.648	5810.328	5725~5850	Pass
25degrees C&&3.23V	ANT2	802.11ac(VHT80)	5775.00	5775.042	5739.984	5810.100	5725~5850	Pass

