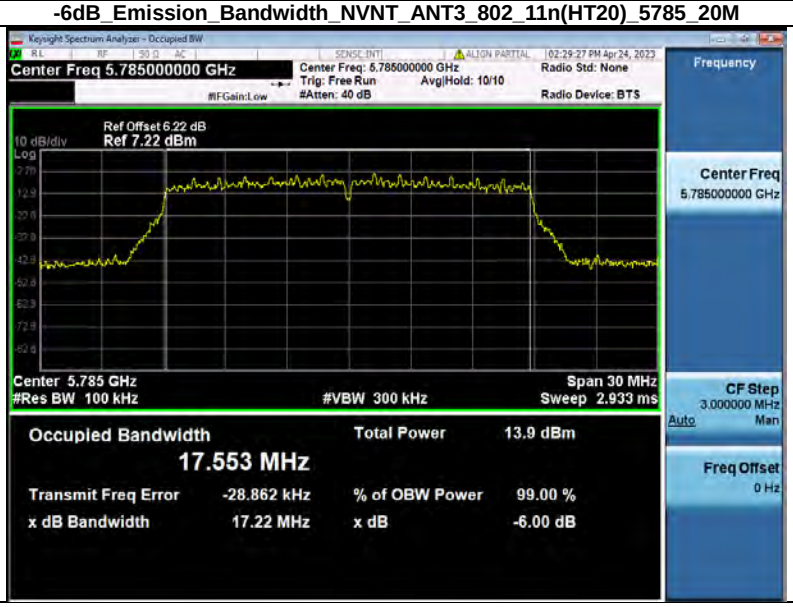
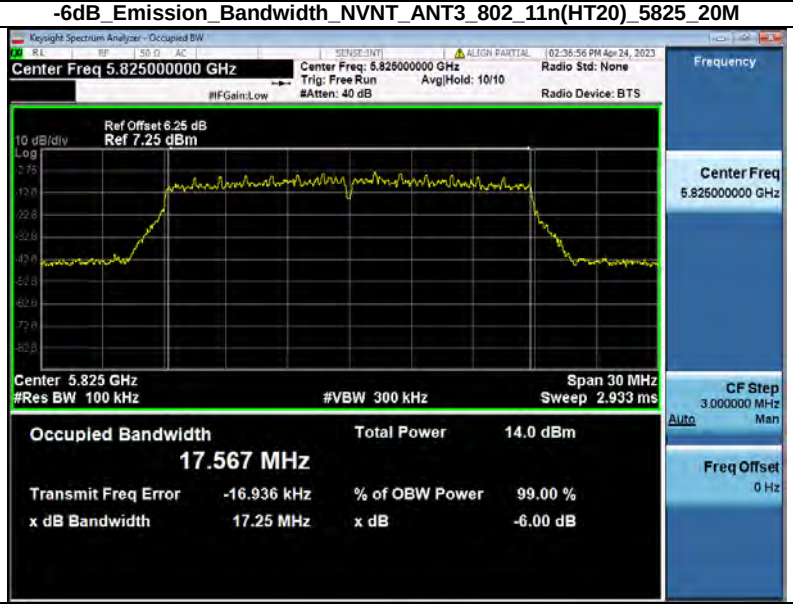
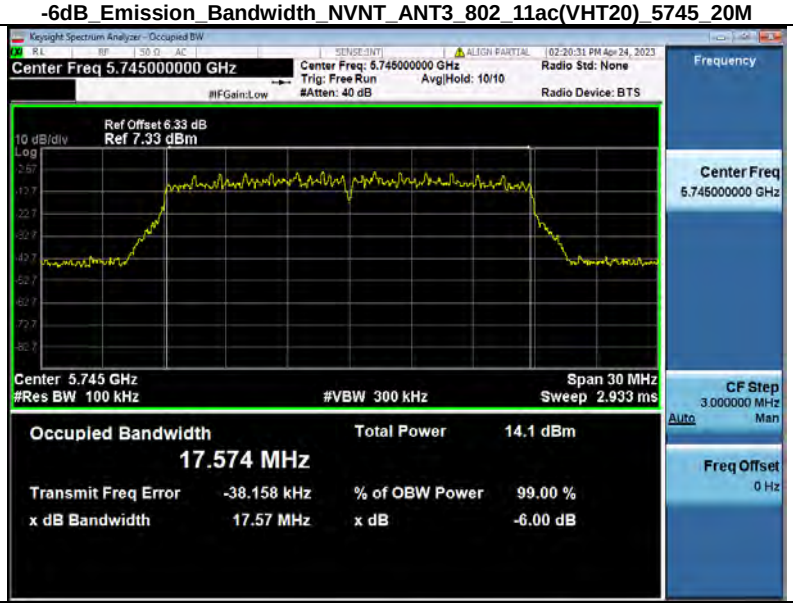
-6dB_Emission_Bandwidth_NVNT_ANT3_802_11n(HT20)_5785_20M


-6dB_Emission_Bandwidth_NVNT_ANT3_802_11n(HT20)_5825_20M


-6dB_Emission_Bandwidth_NVNT_ANT3_802_11ac(VHT20)_5745_20M


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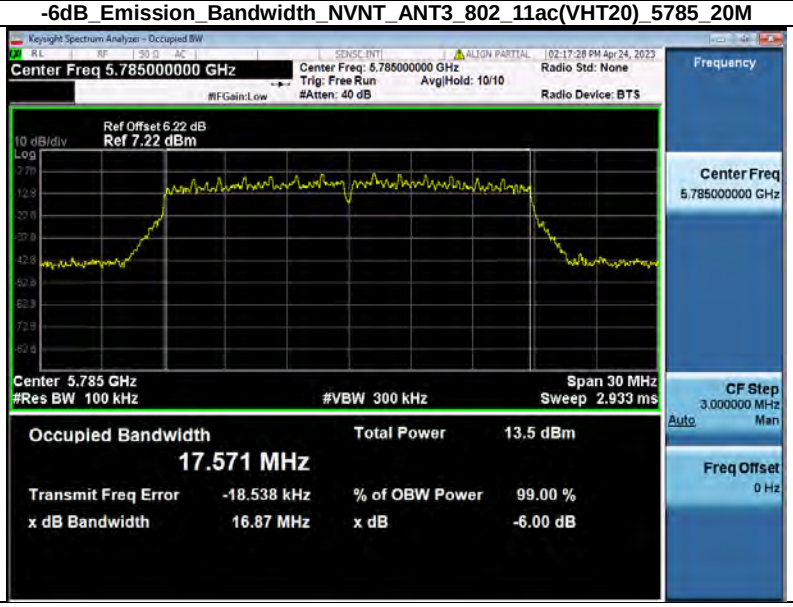

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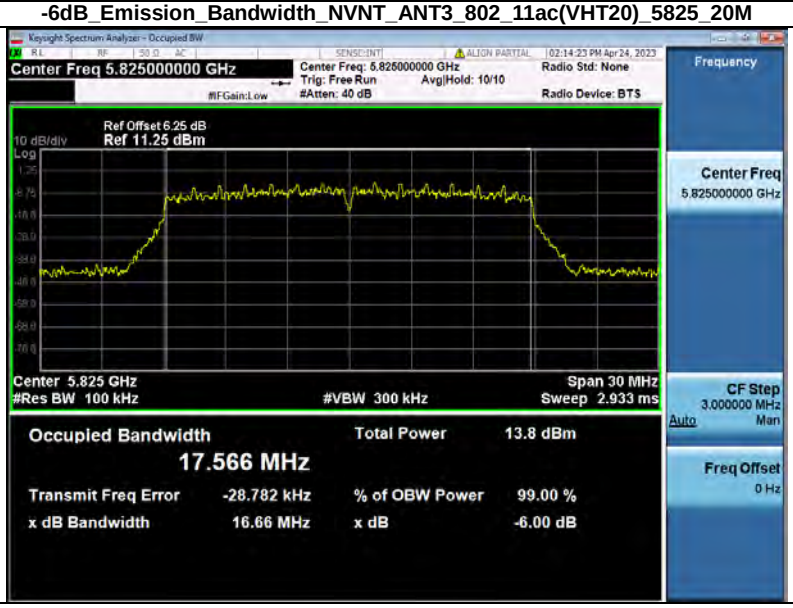
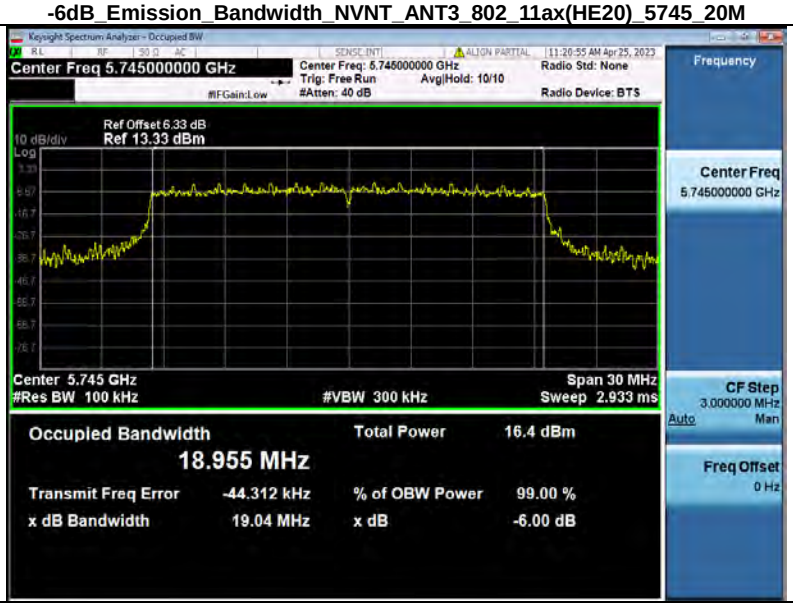
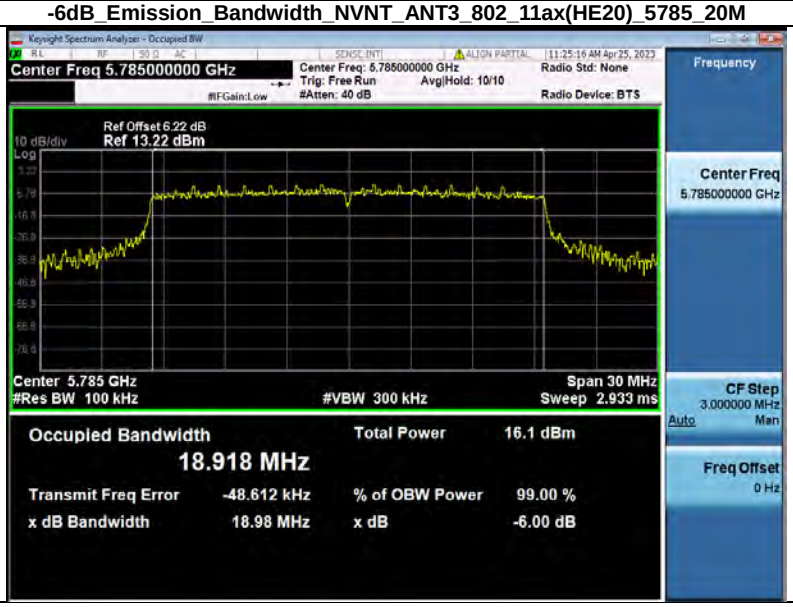
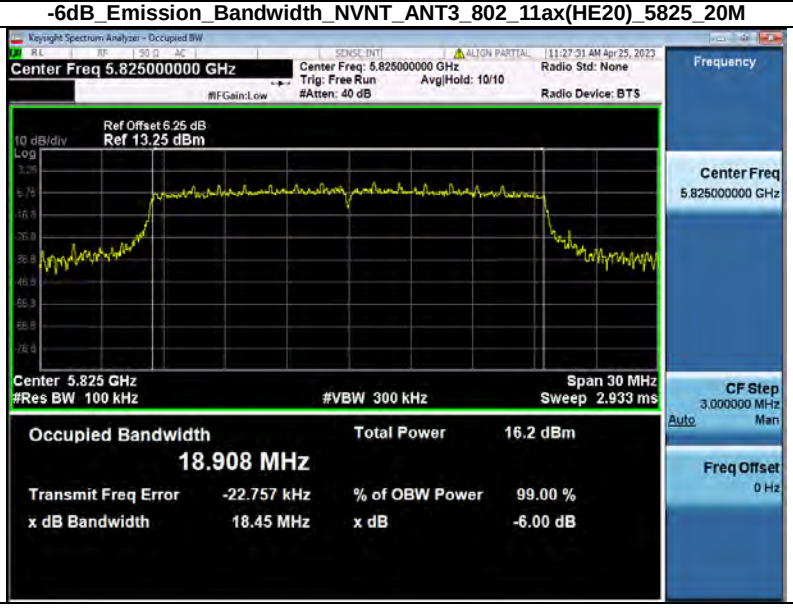


-6dB_Emission_Bandwidth_NVNT_ANT3_802_11ax(HE20)_5745_20M


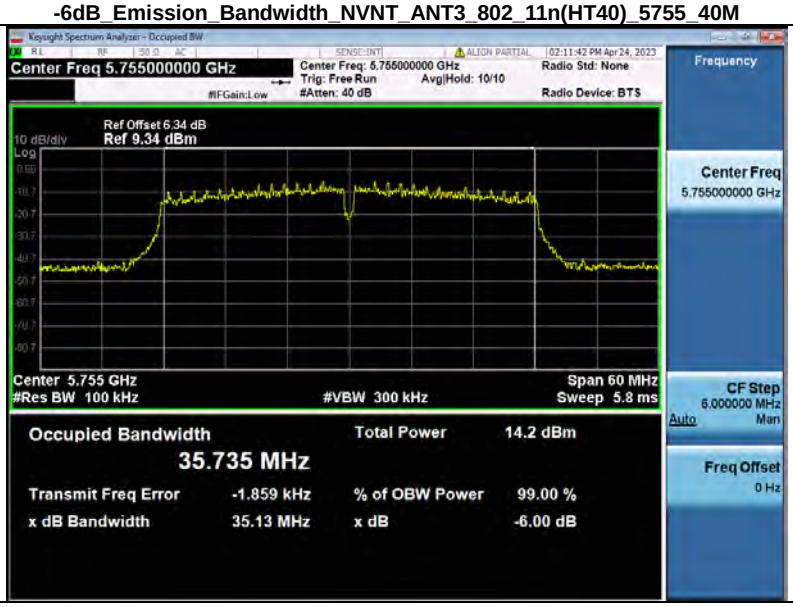
-6dB_Emission_Bandwidth_NVNT_ANT3_802_11ax(HE20)_5785_20M

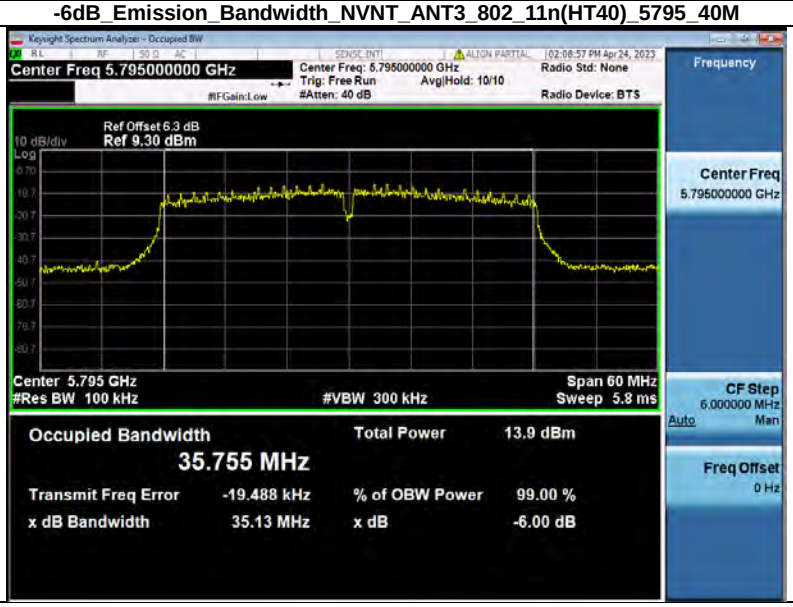


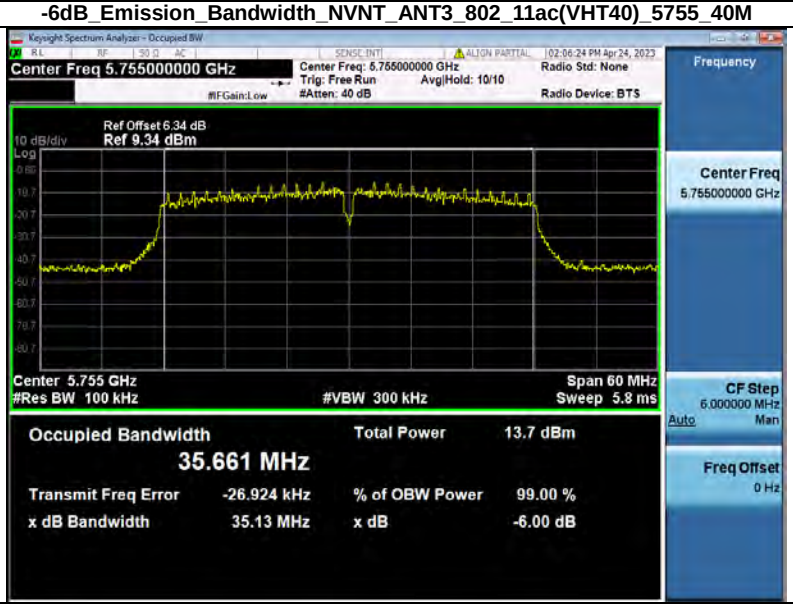
-6dB_Emission_Bandwidth_NVNT_ANT3_802_11ax(HE20)_5825_20M

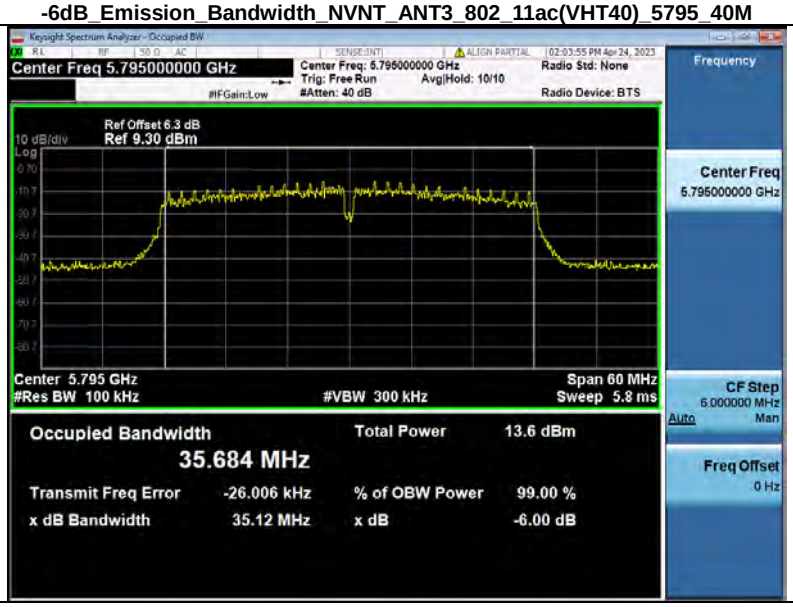


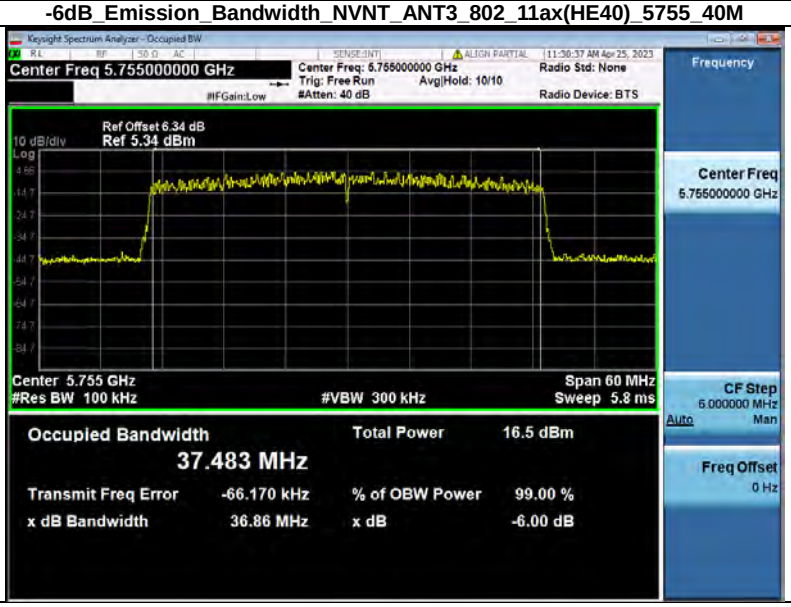
-6dB_Emission_Bandwidth_NVNT_ANT3_802_11n(HT40)_5755_40M

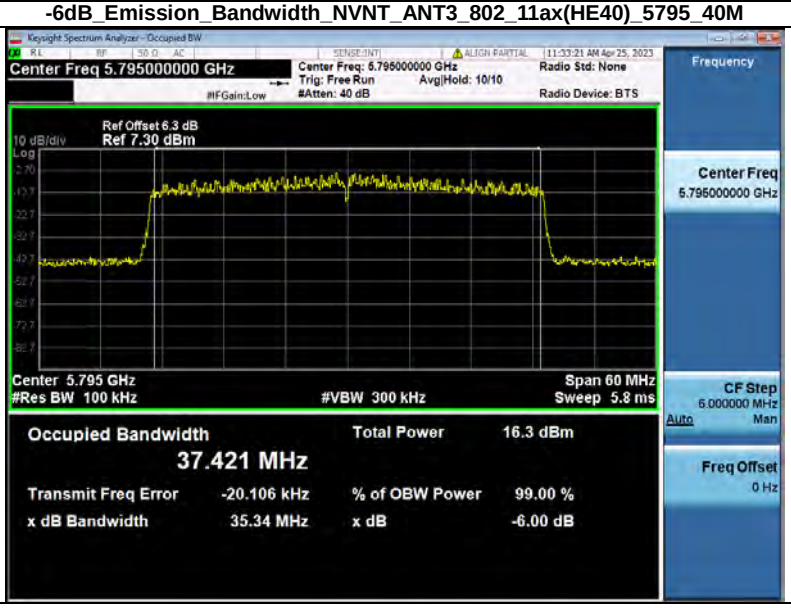


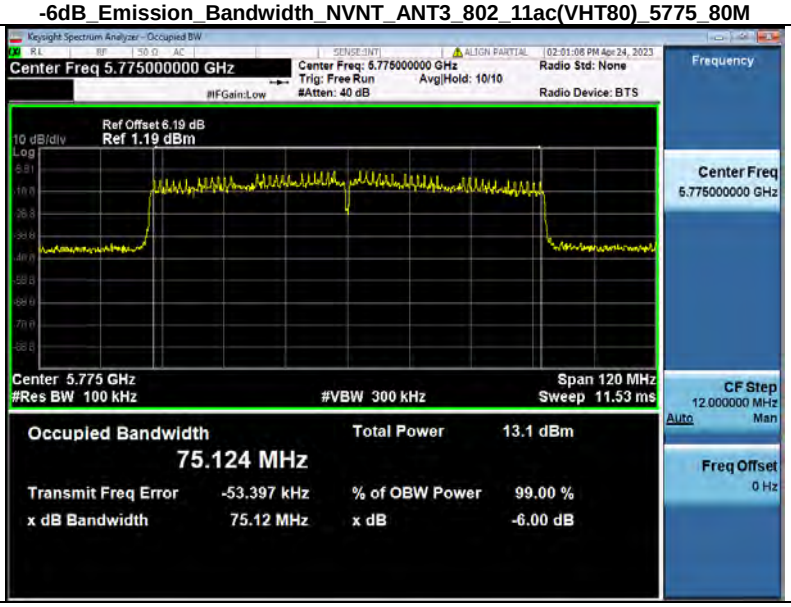
-6dB_Emission_Bandwidth_NVNT_ANT3_802_11n(HT40)_5795_40M


-6dB_Emission_Bandwidth_NVNT_ANT3_802_11ac(VHT40)_5755_40M


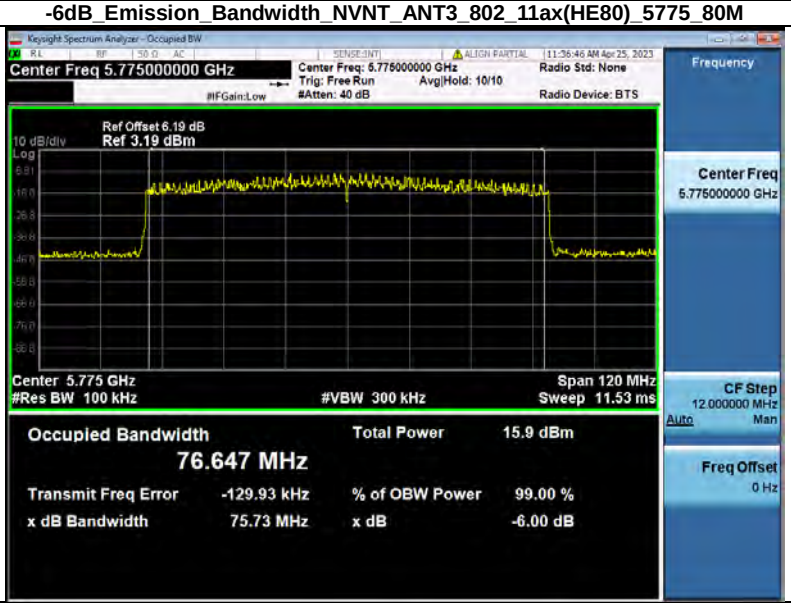
-6dB_Emission_Bandwidth_NVNT_ANT3_802_11ac(VHT40)_5795_40M


-6dB_Emission_Bandwidth_NVNT_ANT3_802_11ax(HE40)_5755_40M


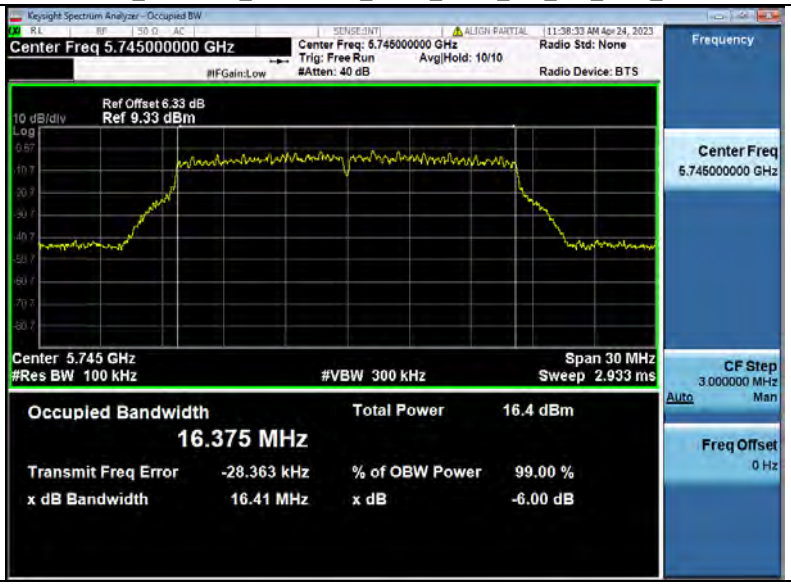
-6dB_Emission_Bandwidth_NVNT_ANT3_802_11ax(HE40)_5795_40M


-6dB_Emission_Bandwidth_NVNT_ANT3_802_11ac(VHT80)_5775_80M


-6dB_Emission_Bandwidth_NVNT_ANT3_802_11ax(HE80)_5775_80M

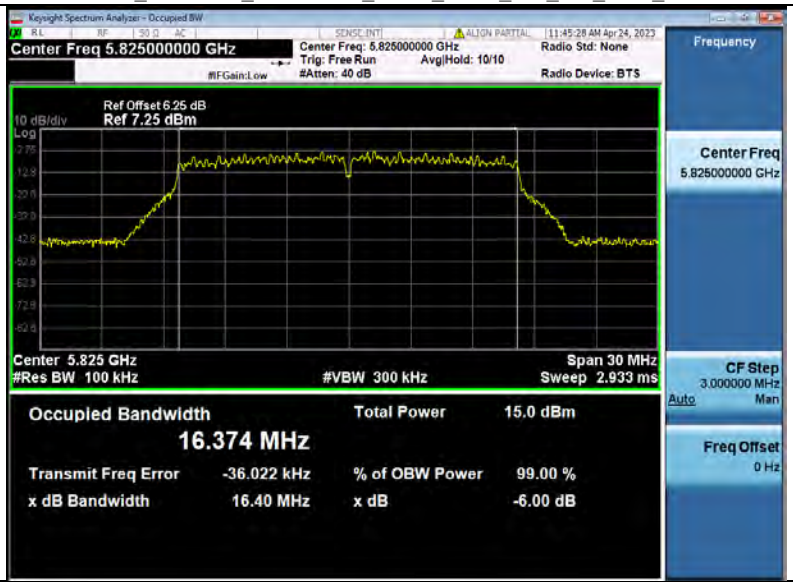


-6dB_Emission_Bandwidth_NVNT_ANT4_802_11a_5745_20M

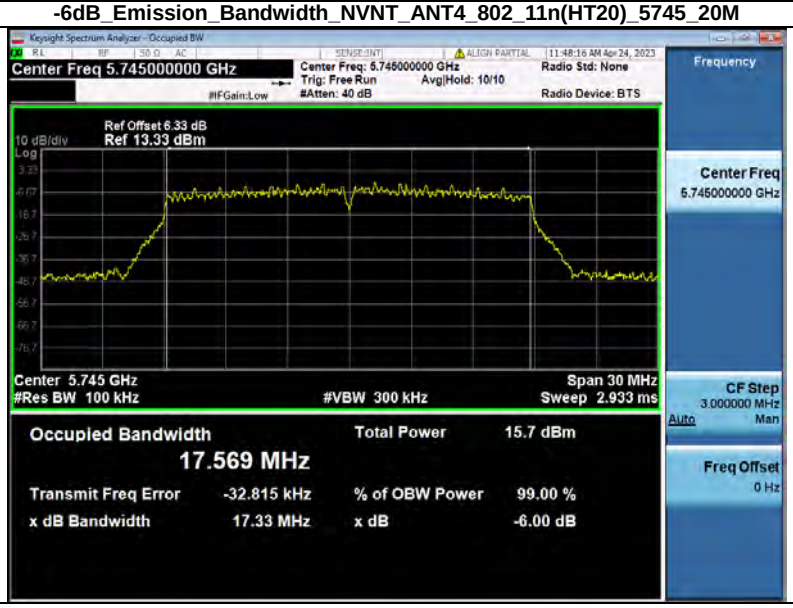


-6dB_Emission_Bandwidth_NVNT_ANT4_802_11a_5785_20M

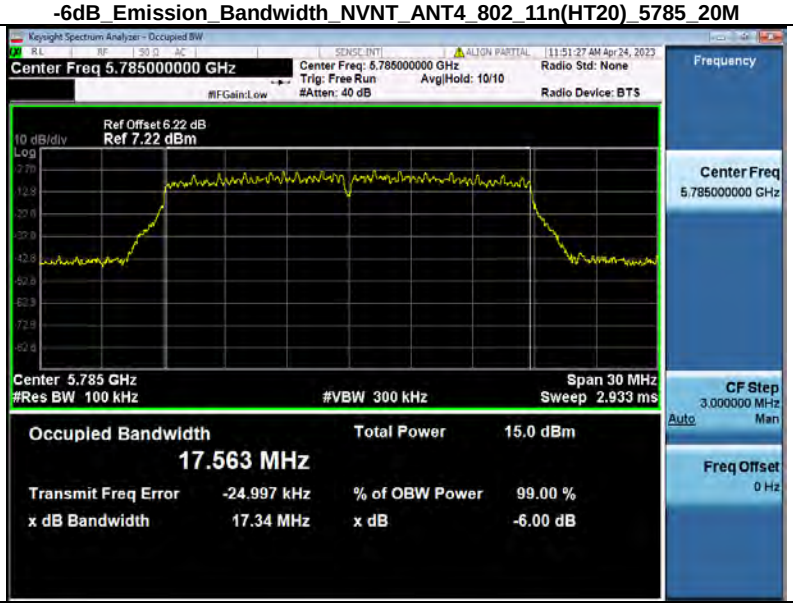
-6dB_Emission_Bandwidth_NVNT_ANT4_802_11a_5825_20M

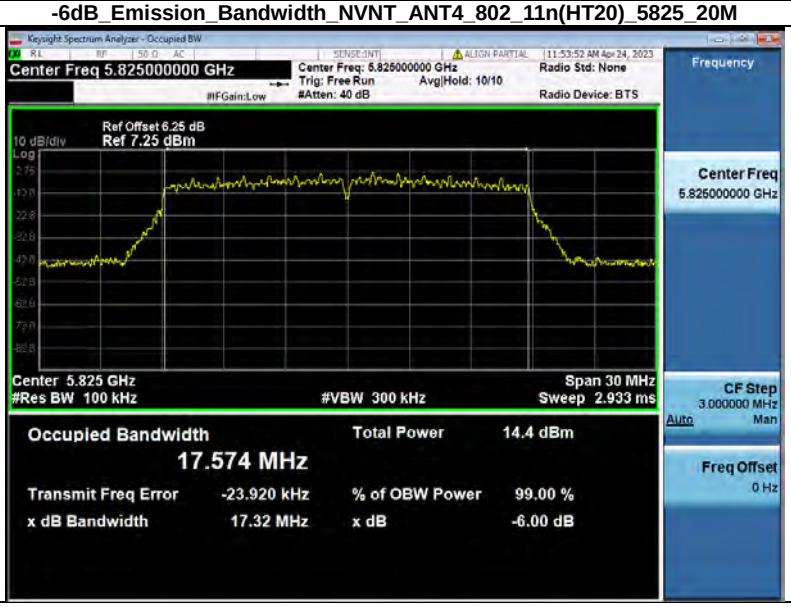


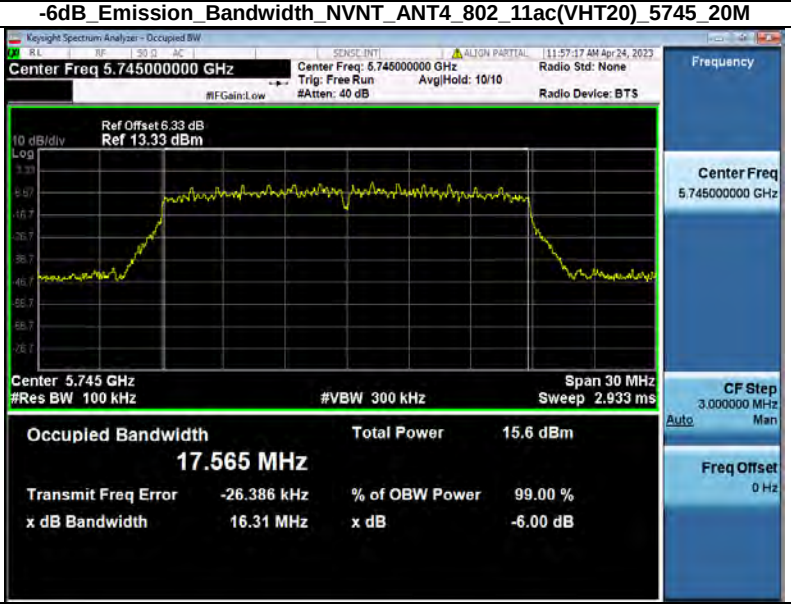
-6dB_Emission_Bandwidth_NVNT_ANT4_802_11n(HT20)_5745_20M

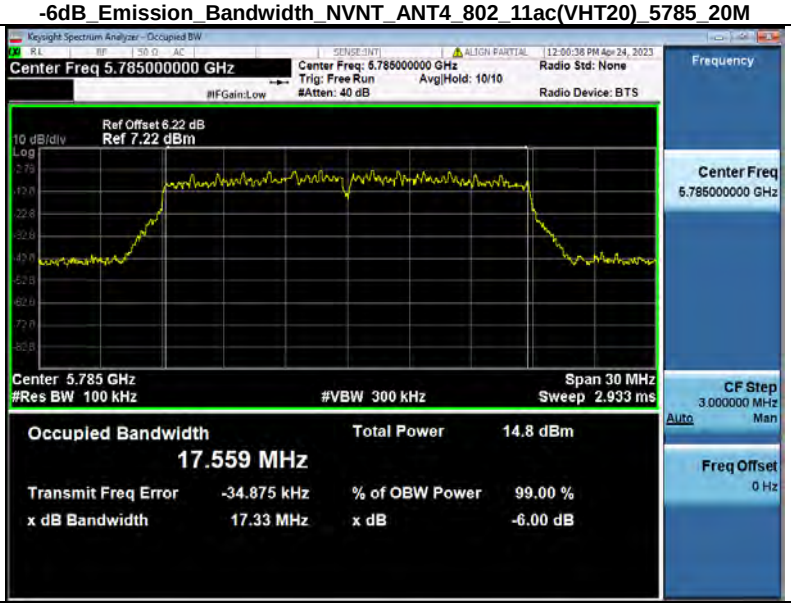


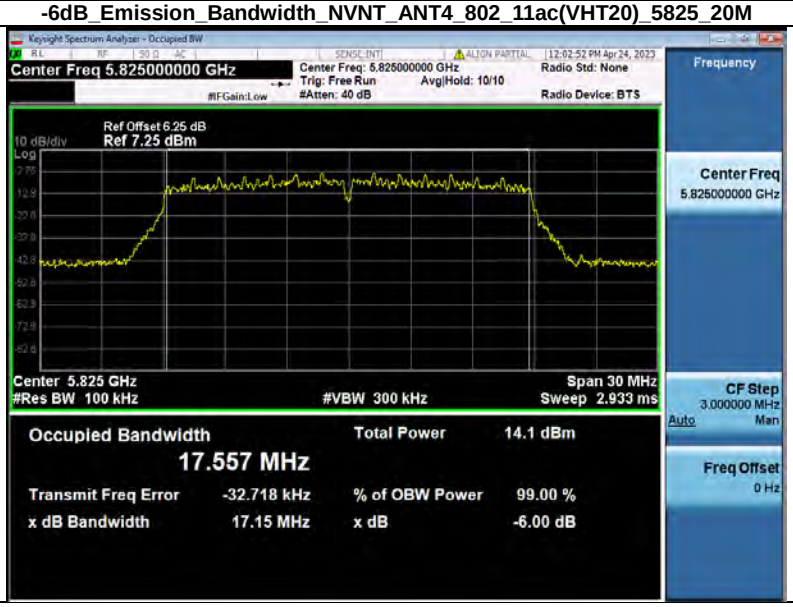
-6dB_Emission_Bandwidth_NVNT_ANT4_802_11n(HT20)_5785_20M

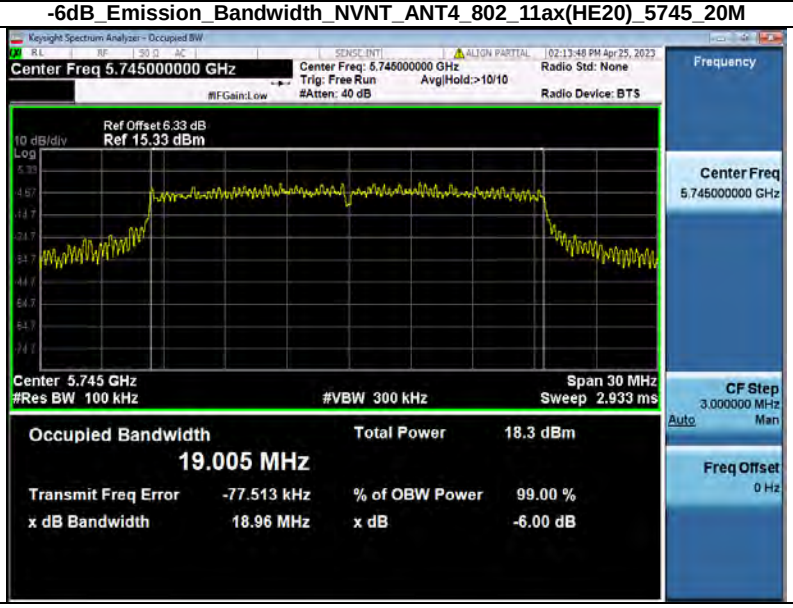


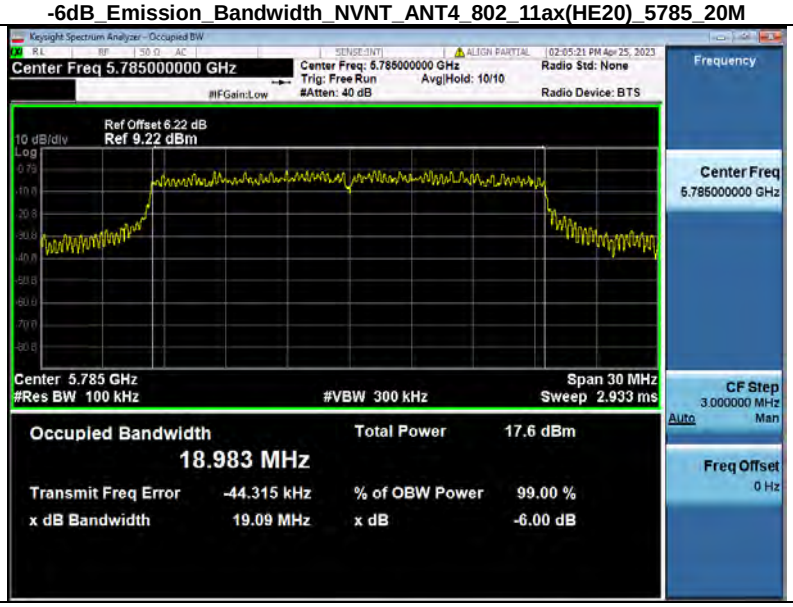
-6dB_Emission_Bandwidth_NVNT_ANT4_802_11n(HT20)_5825_20M


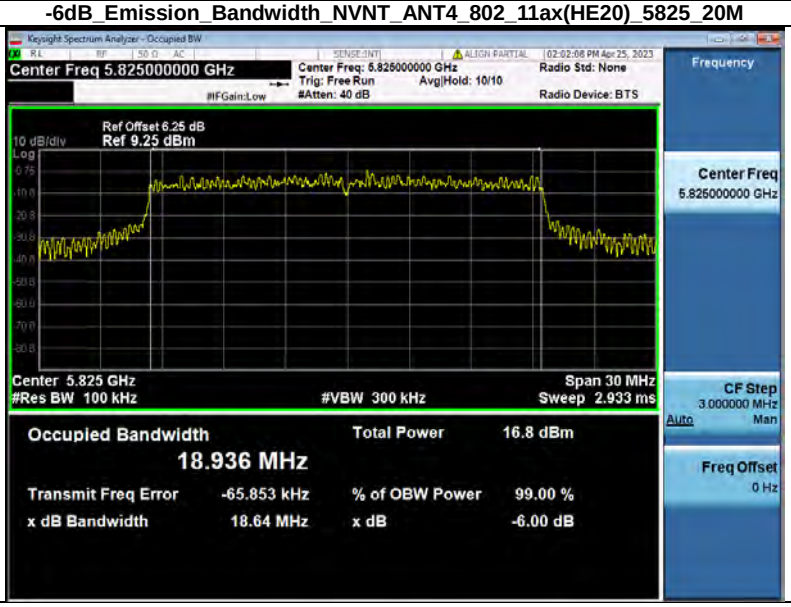
-6dB_Emission_Bandwidth_NVNT_ANT4_802_11ac(VHT20)_5745_20M


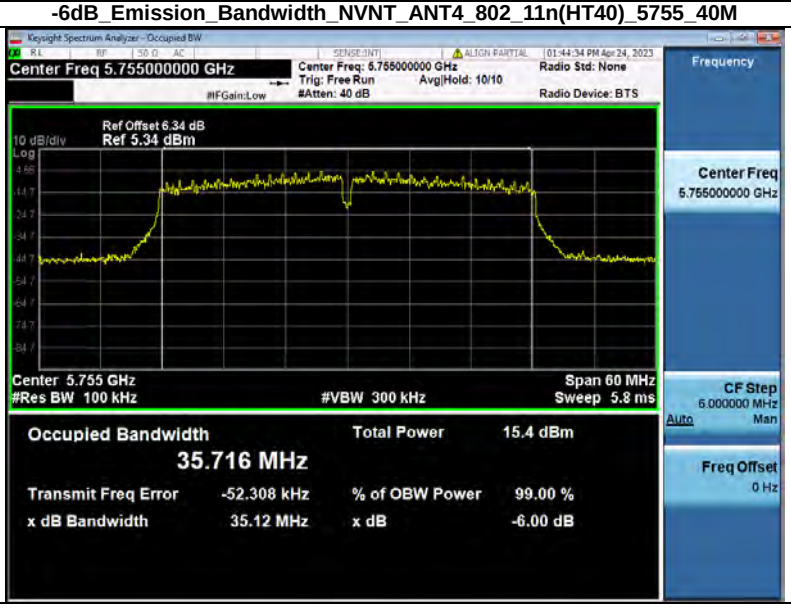
-6dB_Emission_Bandwidth_NVNT_ANT4_802_11ac(VHT20)_5785_20M


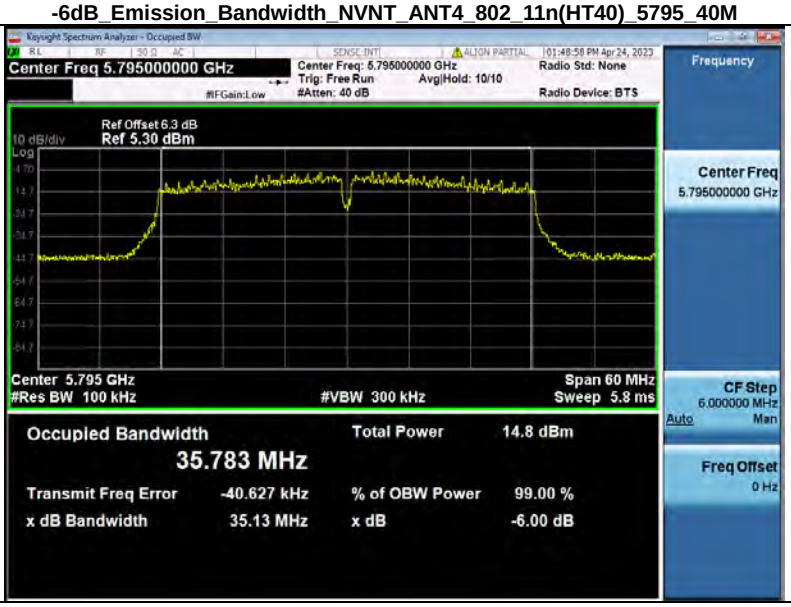
-6dB_Emission_Bandwidth_NVNT_ANT4_802_11ac(VHT20)_5825_20M


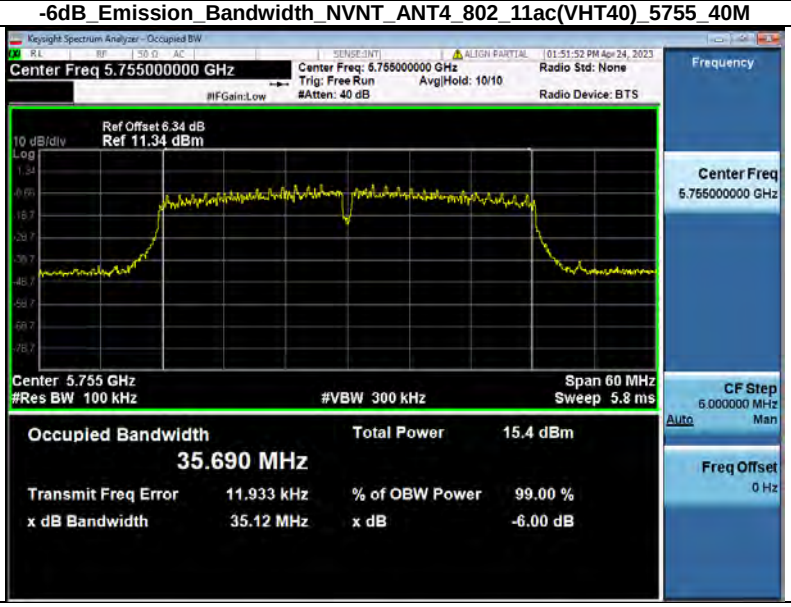
-6dB_Emission_Bandwidth_NVNT_ANT4_802_11ax(HE20)_5745_20M


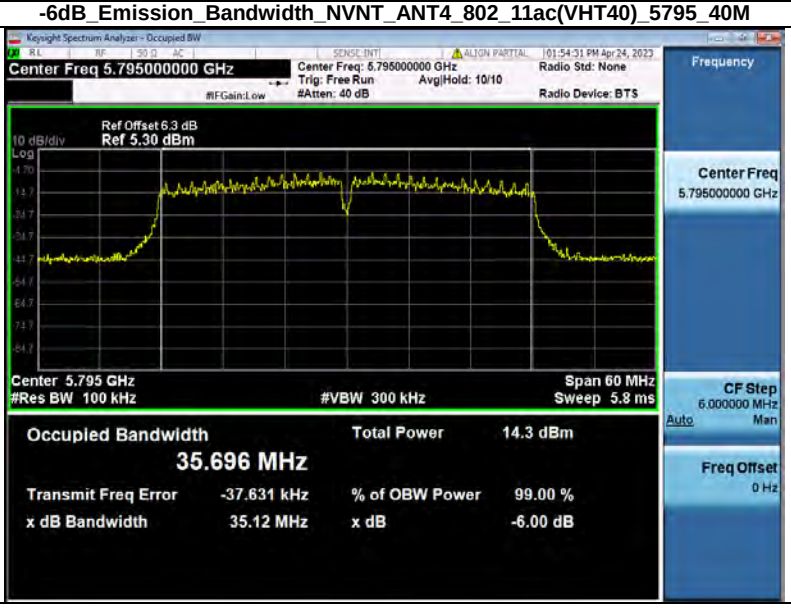
-6dB_Emission_Bandwidth_NVNT_ANT4_802_11ax(HE20)_5785_20M


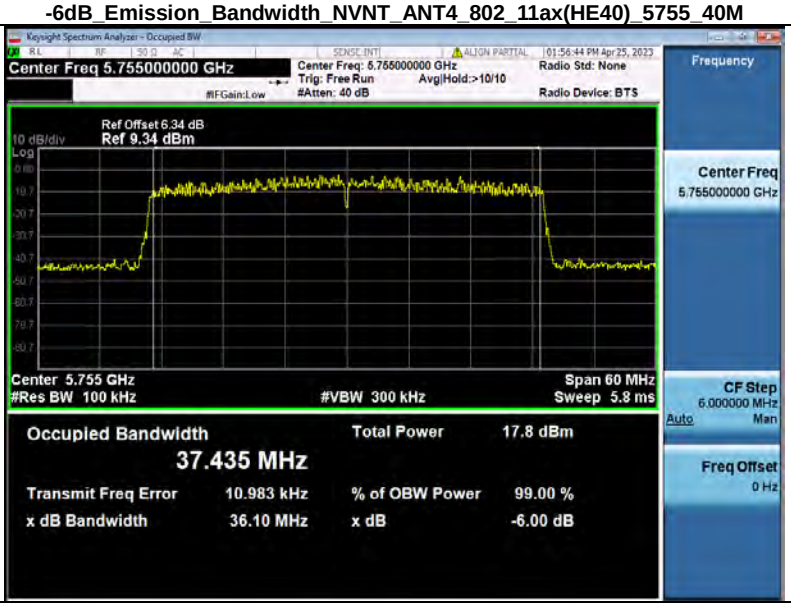
-6dB_Emission_Bandwidth_NVNT_ANT4_802_11ax(HE20)_5825_20M


-6dB_Emission_Bandwidth_NVNT_ANT4_802_11n(HT40)_5755_40M


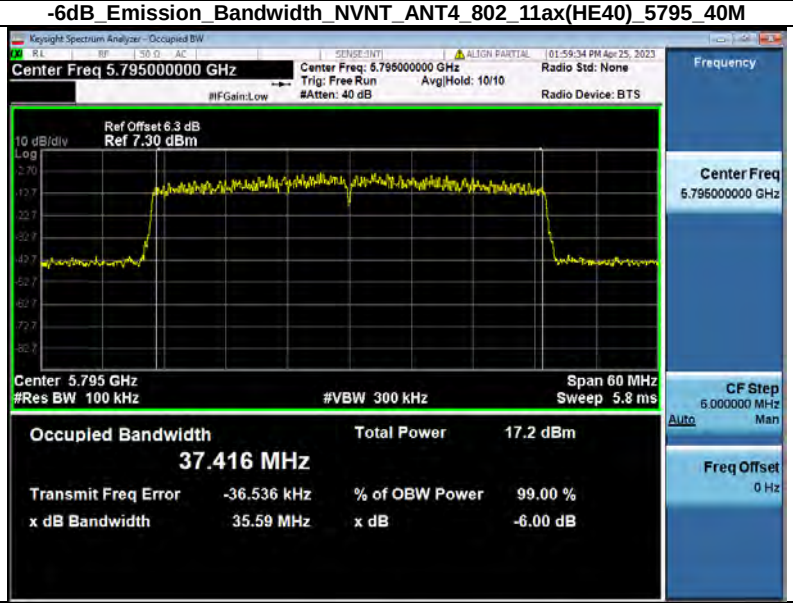
-6dB_Emission_Bandwidth_NVNT_ANT4_802_11n(HT40)_5795_40M


-6dB_Emission_Bandwidth_NVNT_ANT4_802_11ac(VHT40)_5755_40M


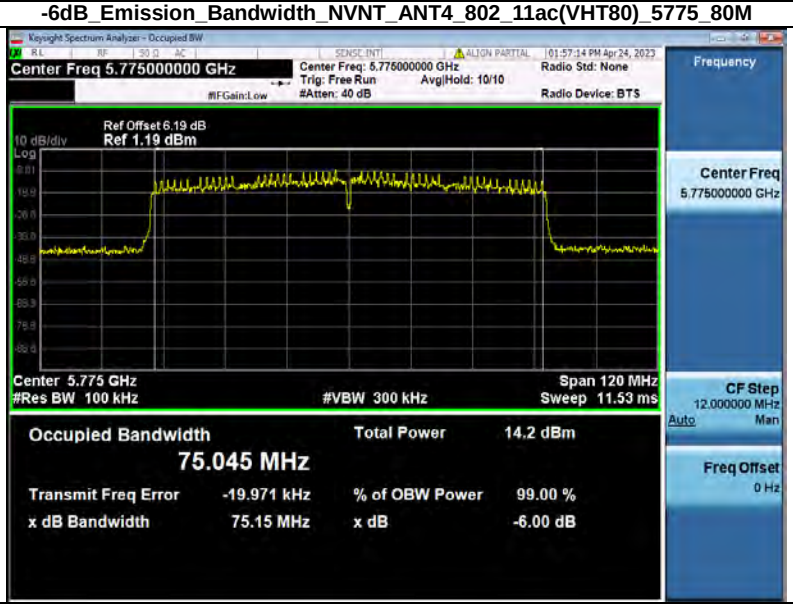
-6dB_Emission_Bandwidth_NVNT_ANT4_802_11ac(VHT40)_5795_40M


-6dB_Emission_Bandwidth_NVNT_ANT4_802_11ax(HE40)_5755_40M


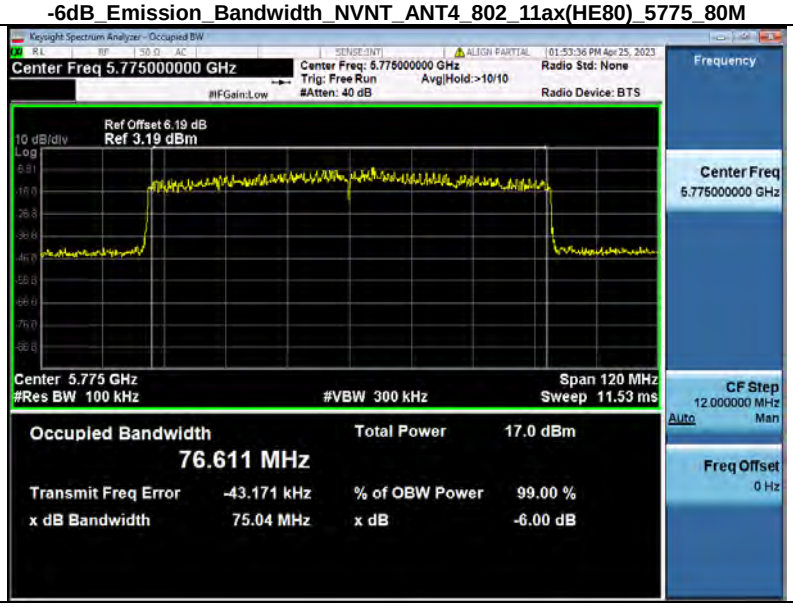
-6dB_Emission_Bandwidth_NVNT_ANT4_802_11ax(HE40)_5795_40M



-6dB_Emission_Bandwidth_NVNT_ANT4_802_11ac(VHT80)_5775_80M



-6dB_Emission_Bandwidth_NVNT_ANT4_802_11ax(HE80)_5775_80M



2. MAXIMUM CONDUCTED OUTPUT POWER

Condition	Antenna	Modulation	Frequency (MHz)	Conducted PK Power(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11a	5745.00	16.62	30	Pass
NVNT	ANT1	802.11a	5785.00	15.92	30	Pass
NVNT	ANT1	802.11a	5825.00	15.24	30	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	15.80	30	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	15.28	30	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	14.64	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	16.05	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	16.49	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	14.75	30	Pass
NVNT	ANT1	802.11ax(HE20)	5745.00	17.08	30	Pass
NVNT	ANT1	802.11ax(HE20)	5785.00	15.89	30	Pass
NVNT	ANT1	802.11ax(HE20)	5825.00	15.08	30	Pass
NVNT	ANT1	802.11n(HT40)	5755.00	15.52	30	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	15.16	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	15.21	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	15.02	30	Pass
NVNT	ANT1	802.11ax(HE40)	5755.00	16.18	30	Pass
NVNT	ANT1	802.11ax(HE40)	5795.00	15.05	30	Pass
NVNT	ANT1	802.11ac(VHT80)	5775.00	14.58	30	Pass
NVNT	ANT1	802.11ax(HE80)	5775.00	15.57	30	Pass

Condition	Antenna	Modulation	Frequency (MHz)	Conducted PK Power(dBm)	limit(dBm)	Result
NVNT	ANT2	802.11a	5745.00	16.16	30	Pass
NVNT	ANT2	802.11a	5785.00	15.22	30	Pass
NVNT	ANT2	802.11a	5825.00	14.22	30	Pass
NVNT	ANT2	802.11n(HT20)	5745.00	15.59	30	Pass
NVNT	ANT2	802.11n(HT20)	5785.00	14.13	30	Pass
NVNT	ANT2	802.11n(HT20)	5825.00	13.60	30	Pass
NVNT	ANT2	802.11ac(VHT20)	5745.00	15.95	30	Pass
NVNT	ANT2	802.11ac(VHT20)	5785.00	14.90	30	Pass
NVNT	ANT2	802.11ac(VHT20)	5825.00	14.86	30	Pass
NVNT	ANT2	802.11ax(HE20)	5745.00	17.73	30	Pass
NVNT	ANT2	802.11ax(HE20)	5785.00	17.38	30	Pass
NVNT	ANT2	802.11ax(HE20)	5825.00	15.85	30	Pass
NVNT	ANT2	802.11n(HT40)	5755.00	17.33	30	Pass
NVNT	ANT2	802.11n(HT40)	5795.00	16.44	30	Pass
NVNT	ANT2	802.11ac(VHT40)	5755.00	16.89	30	Pass
NVNT	ANT2	802.11ac(VHT40)	5795.00	15.99	30	Pass
NVNT	ANT2	802.11ax(HE40)	5755.00	17.06	30	Pass
NVNT	ANT2	802.11ax(HE40)	5795.00	16.31	30	Pass
NVNT	ANT2	802.11ac(VHT80)	5775.00	15.25	30	Pass
NVNT	ANT2	802.11ax(HE80)	5775.00	16.45	30	Pass

Condition	Antenna	Modulation	Frequency (MHz)	Conducted PK Power(dBm)	limit(dBm)	Result
NVNT	ANT3	802.11a	5745.00	14.00	30	Pass
NVNT	ANT3	802.11a	5785.00	13.20	30	Pass
NVNT	ANT3	802.11a	5825.00	13.18	30	Pass
NVNT	ANT3	802.11n(HT20)	5745.00	12.87	30	Pass
NVNT	ANT3	802.11n(HT20)	5785.00	12.41	30	Pass
NVNT	ANT3	802.11n(HT20)	5825.00	13.12	30	Pass
NVNT	ANT3	802.11ac(VHT20)	5745.00	13.43	30	Pass
NVNT	ANT3	802.11ac(VHT20)	5785.00	12.82	30	Pass
NVNT	ANT3	802.11ac(VHT20)	5825.00	13.08	30	Pass
NVNT	ANT3	802.11ax(HE20)	5745.00	16.36	30	Pass
NVNT	ANT3	802.11ax(HE20)	5785.00	15.27	30	Pass
NVNT	ANT3	802.11ax(HE20)	5825.00	14.98	30	Pass
NVNT	ANT3	802.11n(HT40)	5755.00	12.15	30	Pass
NVNT	ANT3	802.11n(HT40)	5795.00	13.22	30	Pass
NVNT	ANT3	802.11ac(VHT40)	5755.00	14.42	30	Pass
NVNT	ANT3	802.11ac(VHT40)	5795.00	11.86	30	Pass
NVNT	ANT3	802.11ax(HE40)	5755.00	14.64	30	Pass
NVNT	ANT3	802.11ax(HE40)	5795.00	15.19	30	Pass
NVNT	ANT3	802.11ac(VHT80)	5775.00	11.94	30	Pass
NVNT	ANT3	802.11ax(HE80)	5775.00	13.72	30	Pass

Condition	Antenna	Modulation	Frequency (MHz)	Conducted PK Power(dBm)	limit(dBm)	Result
NVNT	ANT4	802.11a	5745.00	15.40	30	Pass
NVNT	ANT4	802.11a	5785.00	14.62	30	Pass
NVNT	ANT4	802.11a	5825.00	14.57	30	Pass
NVNT	ANT4	802.11n(HT20)	5745.00	14.87	30	Pass
NVNT	ANT4	802.11n(HT20)	5785.00	14.64	30	Pass
NVNT	ANT4	802.11n(HT20)	5825.00	13.94	30	Pass
NVNT	ANT4	802.11ac(VHT20)	5745.00	15.49	30	Pass
NVNT	ANT4	802.11ac(VHT20)	5785.00	14.64	30	Pass
NVNT	ANT4	802.11ac(VHT20)	5825.00	13.84	30	Pass
NVNT	ANT4	802.11ax(HE20)	5745.00	16.81	30	Pass
NVNT	ANT4	802.11ax(HE20)	5785.00	15.94	30	Pass
NVNT	ANT4	802.11ax(HE20)	5825.00	15.45	30	Pass
NVNT	ANT4	802.11n(HT40)	5755.00	14.02	30	Pass
NVNT	ANT4	802.11n(HT40)	5795.00	13.30	30	Pass
NVNT	ANT4	802.11ac(VHT40)	5755.00	13.61	30	Pass
NVNT	ANT4	802.11ac(VHT40)	5795.00	13.81	30	Pass
NVNT	ANT4	802.11ax(HE40)	5755.00	16.88	30	Pass
NVNT	ANT4	802.11ax(HE40)	5795.00	15.42	30	Pass
NVNT	ANT4	802.11ac(VHT80)	5775.00	13.14	30	Pass
NVNT	ANT4	802.11ax(HE80)	5775.00	15.13	30	Pass

Condition	Antenna	Modulation	Frequency (MHz)	MIMO Power(dBm)	limit(dBm)	Result
NVNT	MIMO	802.11n(HT20)	5745.00	20.94	24.41	Pass
NVNT	MIMO	802.11n(HT20)	5785.00	20.26	24.41	Pass
NVNT	MIMO	802.11n(HT20)	5825.00	19.88	24.41	Pass
NVNT	MIMO	802.11ac(VHT20)	5745.00	21.37	24.41	Pass
NVNT	MIMO	802.11ac(VHT20)	5785.00	20.92	24.41	Pass
NVNT	MIMO	802.11ac(VHT20)	5825.00	20.21	24.41	Pass
NVNT	MIMO	802.11ax(HE20)	5745.00	23.04	24.41	Pass
NVNT	MIMO	802.11ax(HE20)	5785.00	22.21	24.41	Pass
NVNT	MIMO	802.11ax(HE20)	5825.00	21.37	24.41	Pass
NVNT	MIMO	802.11n(HT40)	5755.00	21.18	24.41	Pass
NVNT	MIMO	802.11n(HT40)	5795.00	20.76	24.41	Pass
NVNT	MIMO	802.11ac(VHT40)	5755.00	21.23	24.41	Pass
NVNT	MIMO	802.11ac(VHT40)	5795.00	20.45	24.41	Pass
NVNT	MIMO	802.11ax(HE40)	5755.00	22.31	24.41	Pass
NVNT	MIMO	802.11ax(HE40)	5795.00	21.54	24.41	Pass
NVNT	MIMO	802.11ac(VHT80)	5775.00	19.93	24.41	Pass
NVNT	MIMO	802.11ax(HE80)	5775.00	21.35	24.41	Pass

Note: MIMO limit=limit-(MIMO gain-6)=30-(11.59-6)=24.41dBm

3. POWER SPECTRAL DENSITY

Condition	Antenna	Modulation	Frequency (MHz)	PSD_SA (dBm/510KHz)	PSD (dBm/500KHz)	limit(dBm)	Result
NVNT	ANT1	802.11a	5745.00	4.949	4.863	30	Pass
NVNT	ANT1	802.11a	5785.00	3.535	3.449	30	Pass
NVNT	ANT1	802.11a	5825.00	3.422	3.336	30	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	4.059	3.973	30	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	3.160	3.074	30	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	2.107	2.021	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	4.193	4.107	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	3.056	2.970	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	1.656	1.570	30	Pass
NVNT	ANT1	802.11ax(HE20)	5745.00	4.815	4.729	30	Pass
NVNT	ANT1	802.11ax(HE20)	5785.00	3.263	3.177	30	Pass
NVNT	ANT1	802.11ax(HE20)	5825.00	2.811	2.725	30	Pass
NVNT	ANT1	802.11n(HT40)	5755.00	1.005	0.919	30	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	1.143	1.057	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	1.256	1.170	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	-0.111	-0.197	30	Pass
NVNT	ANT1	802.11ax(HE40)	5755.00	1.528	1.442	30	Pass
NVNT	ANT1	802.11ax(HE40)	5795.00	1.545	1.459	30	Pass
NVNT	ANT1	802.11ac(VHT80)	5775.00	-4.506	-4.592	30	Pass
NVNT	ANT1	802.11ax(HE80)	5775.00	-2.001	-2.087	30	Pass

Condition	Antenna	Modulation	Frequency (MHz)	PSD_SA (dBm/510KHz)	PSD (dBm/500KHz)	limit(dBm)	Result
NVNT	ANT2	802.11a	5745.00	4.014	3.928	30	Pass
NVNT	ANT2	802.11a	5785.00	3.890	3.804	30	Pass
NVNT	ANT2	802.11a	5825.00	1.912	1.826	30	Pass
NVNT	ANT2	802.11n(HT20)	5745.00	3.221	3.135	30	Pass
NVNT	ANT2	802.11n(HT20)	5785.00	1.826	1.740	30	Pass
NVNT	ANT2	802.11n(HT20)	5825.00	1.060	0.974	30	Pass
NVNT	ANT2	802.11ac(VHT20)	5745.00	3.342	3.256	30	Pass
NVNT	ANT2	802.11ac(VHT20)	5785.00	1.968	1.882	30	Pass
NVNT	ANT2	802.11ac(VHT20)	5825.00	1.291	1.205	30	Pass
NVNT	ANT2	802.11ax(HE20)	5745.00	5.226	5.140	30	Pass
NVNT	ANT2	802.11ax(HE20)	5785.00	3.549	3.463	30	Pass
NVNT	ANT2	802.11ax(HE20)	5825.00	2.379	2.293	30	Pass
NVNT	ANT2	802.11n(HT40)	5755.00	1.062	0.976	30	Pass
NVNT	ANT2	802.11n(HT40)	5795.00	0.879	0.793	30	Pass
NVNT	ANT2	802.11ac(VHT40)	5755.00	0.674	0.588	30	Pass
NVNT	ANT2	802.11ac(VHT40)	5795.00	0.134	0.048	30	Pass
NVNT	ANT2	802.11ax(HE40)	5755.00	2.653	2.567	30	Pass
NVNT	ANT2	802.11ax(HE40)	5795.00	1.941	1.855	30	Pass
NVNT	ANT2	802.11ac(VHT80)	5775.00	-2.948	-3.034	30	Pass
NVNT	ANT2	802.11ax(HE80)	5775.00	-2.127	-2.213	30	Pass

Condition	Antenna	Modulation	Frequency (MHz)	PSD_SA (dBm/510KHz)	PSD (dBm/500KHz)	limit(dBm)	Result
NVNT	ANT3	802.11a	5745.00	1.568	1.482	30	Pass
NVNT	ANT3	802.11a	5785.00	1.455	1.369	30	Pass
NVNT	ANT3	802.11a	5825.00	0.993	0.907	30	Pass
NVNT	ANT3	802.11n(HT20)	5745.00	-0.280	-0.366	30	Pass
NVNT	ANT3	802.11n(HT20)	5785.00	-0.148	-0.234	30	Pass
NVNT	ANT3	802.11n(HT20)	5825.00	0.357	0.271	30	Pass
NVNT	ANT3	802.11ac(VHT20)	5745.00	0.168	0.082	30	Pass
NVNT	ANT3	802.11ac(VHT20)	5785.00	0.624	0.538	30	Pass
NVNT	ANT3	802.11ac(VHT20)	5825.00	0.215	0.129	30	Pass
NVNT	ANT3	802.11ax(HE20)	5745.00	3.287	3.201	30	Pass
NVNT	ANT3	802.11ax(HE20)	5785.00	2.534	2.448	30	Pass
NVNT	ANT3	802.11ax(HE20)	5825.00	2.508	2.422	30	Pass
NVNT	ANT3	802.11n(HT40)	5755.00	-2.850	-2.936	30	Pass
NVNT	ANT3	802.11n(HT40)	5795.00	-2.550	-2.636	30	Pass
NVNT	ANT3	802.11ac(VHT40)	5755.00	-2.394	-2.480	30	Pass
NVNT	ANT3	802.11ac(VHT40)	5795.00	-2.857	-2.943	30	Pass
NVNT	ANT3	802.11ax(HE40)	5755.00	-0.382	-0.468	30	Pass
NVNT	ANT3	802.11ax(HE40)	5795.00	-0.431	-0.517	30	Pass
NVNT	ANT3	802.11ac(VHT80)	5775.00	-7.028	-7.114	30	Pass
NVNT	ANT3	802.11ax(HE80)	5775.00	-4.235	-4.321	30	Pass

Condition	Antenna	Modulation	Frequency (MHz)	PSD_SA (dBm/510KHz)	PSD (dBm/500KHz)	limit(dBm)	Result
NVNT	ANT4	802.11a	5745.00	2.631	2.545	30	Pass
NVNT	ANT4	802.11a	5785.00	1.816	1.730	30	Pass
NVNT	ANT4	802.11a	5825.00	1.542	1.456	30	Pass
NVNT	ANT4	802.11n(HT20)	5745.00	2.107	2.021	30	Pass
NVNT	ANT4	802.11n(HT20)	5785.00	1.630	1.544	30	Pass
NVNT	ANT4	802.11n(HT20)	5825.00	0.451	0.365	30	Pass
NVNT	ANT4	802.11ac(VHT20)	5745.00	2.038	1.952	30	Pass
NVNT	ANT4	802.11ac(VHT20)	5785.00	1.825	1.739	30	Pass
NVNT	ANT4	802.11ac(VHT20)	5825.00	1.643	1.557	30	Pass
NVNT	ANT4	802.11ax(HE20)	5745.00	4.307	4.221	30	Pass
NVNT	ANT4	802.11ax(HE20)	5785.00	5.371	5.285	30	Pass
NVNT	ANT4	802.11ax(HE20)	5825.00	3.177	3.091	30	Pass
NVNT	ANT4	802.11n(HT40)	5755.00	-0.133	-0.219	30	Pass
NVNT	ANT4	802.11n(HT40)	5795.00	-1.489	-1.575	30	Pass
NVNT	ANT4	802.11ac(VHT40)	5755.00	-1.142	-1.228	30	Pass
NVNT	ANT4	802.11ac(VHT40)	5795.00	-1.935	-2.021	30	Pass
NVNT	ANT4	802.11ax(HE40)	5755.00	0.604	0.518	30	Pass
NVNT	ANT4	802.11ax(HE40)	5795.00	0.741	0.655	30	Pass
NVNT	ANT4	802.11ac(VHT80)	5775.00	-4.233	-4.319	30	Pass
NVNT	ANT4	802.11ax(HE80)	5775.00	-1.891	-1.977	30	Pass

Condition	Antenna	Modulation	Frequency (MHz)	MIMO PSD(dBm)	MIMO limit(dBm)	Result
NVNT	MIMO	802.11n(HT20)	5745.00	8.49	24.41	Pass
NVNT	MIMO	802.11n(HT20)	5785.00	7.71	24.41	Pass
NVNT	MIMO	802.11n(HT20)	5825.00	6.99	24.41	Pass
NVNT	MIMO	802.11ac(VHT20)	5745.00	8.62	24.41	Pass
NVNT	MIMO	802.11ac(VHT20)	5785.00	7.89	24.41	Pass
NVNT	MIMO	802.11ac(VHT20)	5825.00	7.17	24.41	Pass
NVNT	MIMO	802.11ax(HE20)	5745.00	10.40	24.41	Pass
NVNT	MIMO	802.11ax(HE20)	5785.00	9.75	24.41	Pass
NVNT	MIMO	802.11ax(HE20)	5825.00	8.66	24.41	Pass
NVNT	MIMO	802.11n(HT40)	5755.00	5.96	24.41	Pass
NVNT	MIMO	802.11n(HT40)	5795.00	5.70	24.41	Pass
NVNT	MIMO	802.11ac(VHT40)	5755.00	5.77	24.41	Pass
NVNT	MIMO	802.11ac(VHT40)	5795.00	4.92	24.41	Pass
NVNT	MIMO	802.11ax(HE40)	5755.00	7.18	24.41	Pass
NVNT	MIMO	802.11ax(HE40)	5795.00	6.97	24.41	Pass
NVNT	MIMO	802.11ac(VHT80)	5775.00	1.49	24.41	Pass
NVNT	MIMO	802.11ax(HE80)	5775.00	3.47	24.41	Pass

Note: MIMO limit=limit-(MIMO gain-6)=30-(11.59-6)=24.41dBm

ANT1

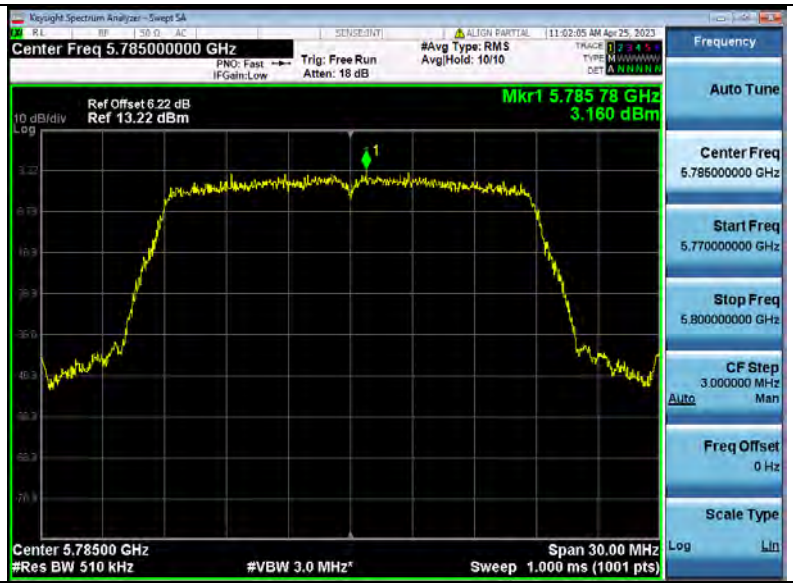
Power_Spectral_Density_5_8GWiFi_802_11a_5745_20M

Power_Spectral_Density_5_8GWiFi_802_11a_5785_20M

Power_Spectral_Density_5_8GWiFi_802_11a_5825_20M

Power_Spectral_Density_5_8GWiFi_802_11n(HT20)_5745_20M

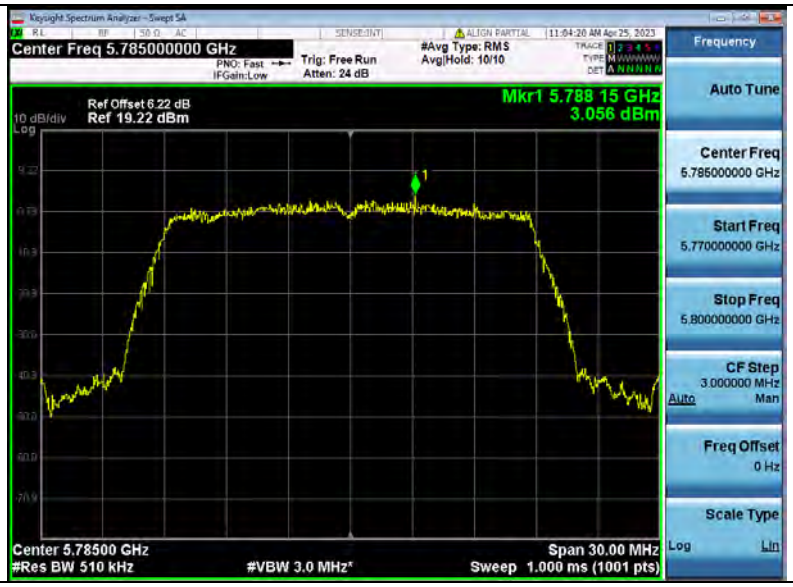
Power_Spectral_Density_5_8GWiFi_802_11n(HT20)_5785_20M



Power_Spectral_Density_5_8GWiFi_802_11n(HT20)_5825_20M

Power_Spectral_Density_5_8GWiFi_802_11ac(VHT20)_5745_20M

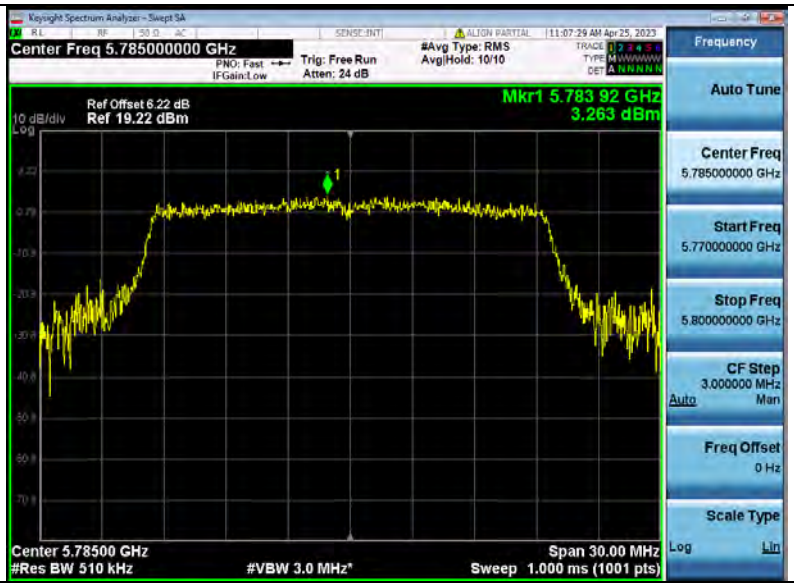
Power_Spectral_Density_5_8GWiFi_802_11ac(VHT20)_5785_20M



Power_Spectral_Density_5_8GWiFi_802_11ac(VHT20)_5825_20M

Power_Spectral_Density_5_8GWiFi_802_11ax(HE20)_5745_20M

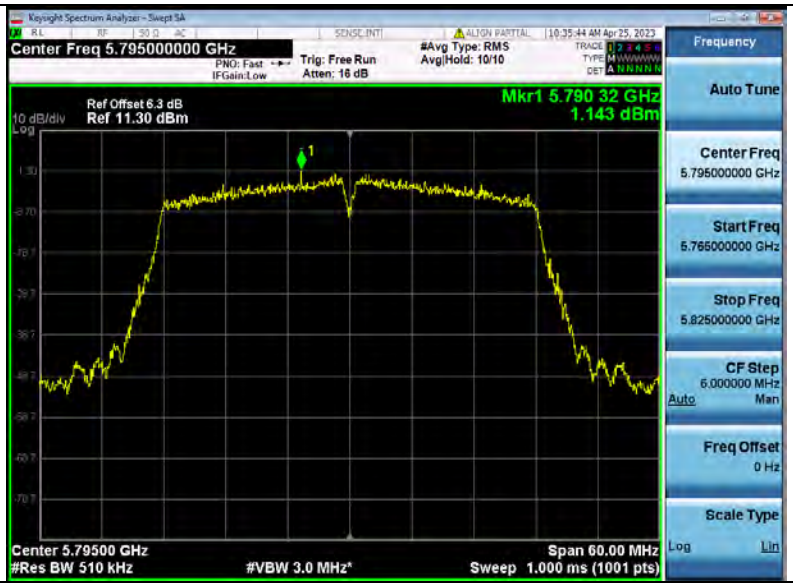
Power_Spectral_Density_5_8GWiFi_802_11ax(HE20)_5785_20M



Power_Spectral_Density_5_8GWiFi_802_11ax(HE20)_5825_20M

Power_Spectral_Density_5_8GWiFi_802_11n(HT40)_5755_40M

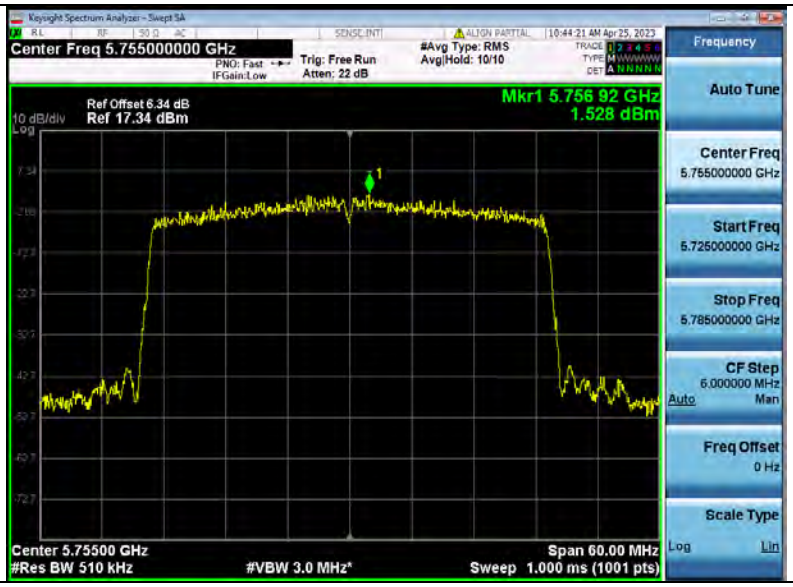
Power_Spectral_Density_5_8GWiFi_802_11n(HT40)_5795_40M



Power_Spectral_Density_5_8GWiFi_802_11ac(VHT40)_5755_40M

Power_Spectral_Density_5_8GWiFi_802_11ac(VHT40)_5795_40M

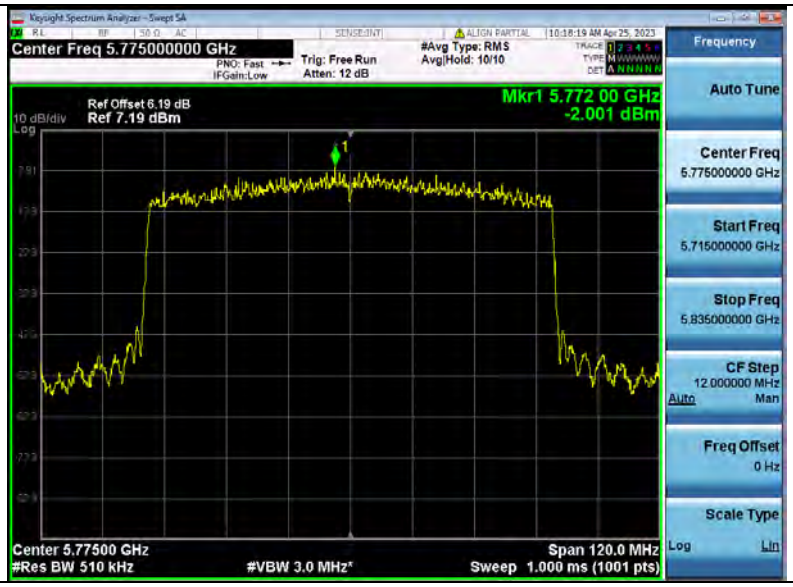
Power_Spectral_Density_5_8GWiFi_802_11ax(HE40)_5755_40M



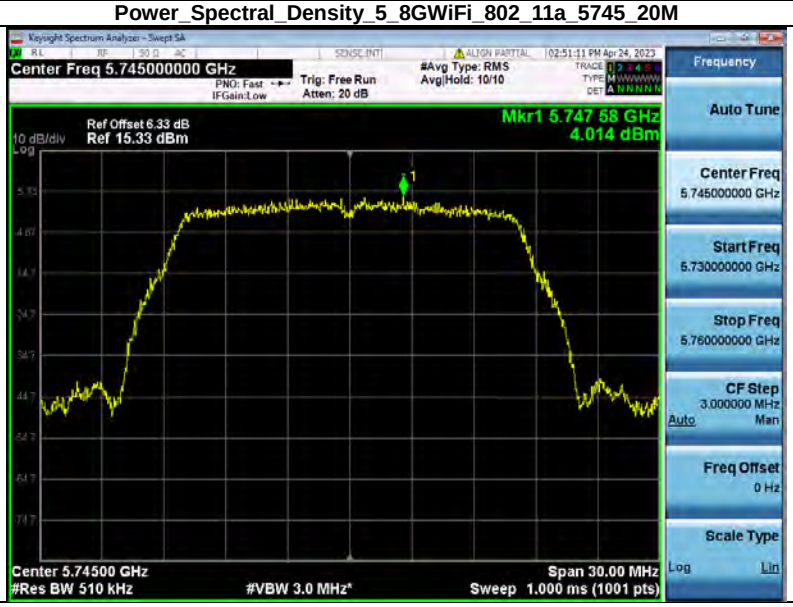
Power_Spectral_Density_5_8GWiFi_802_11ax(HE40)_5795_40M

Power_Spectral_Density_5_8GWiFi_802_11ac(VHT80)_5775_80M

Power_Spectral_Density_5_8GWiFi_802_11ax(HE80)_5775_80M


Keysight Spectrum Analyzer - Swept SA
Center Freq 5.775000000 GHz
PNO: Fast
IFGain:Low
Trig: Free Run
Atten: 12 dB
#Avg Type: RMS
Avg|Hold: 10/10
10:18:19 AM Apr 25, 2023
Ref Offset 6.19 dB
10 dB/div
Ref 7.19 dBm
Mkr1 5.772 00 GHz
-2.001 dBm
Center 5.77500 GHz
#Res BW 510 kHz
#VBW 3.0 MHz*
Span 120.0 MHz
Sweep 1.000 ms (1001 pts)
Frequency
Auto Tune
Center Freq
5.775000000 GHz
Start Freq
5.715000000 GHz
Stop Freq
5.835000000 GHz
CF Step
12.000000 MHz
Auto
Man
Freq Offset
0 Hz
Scale Type
Log
Lin

ANT2

Power_Spectral_Density_5_8GWiFi_802_11a_5745_20M


Power_Spectral_Density_5_8GWiFi_802_11a_5785_20M


Power_Spectral_Density_5_8GWiFi_802_11a_5825_20M


Power_Spectral_Density_5_8GWiFi_802_11n(HT20)_5745_20M


Power_Spectral_Density_5_8GWiFi_802_11n(HT20)_5785_20M


Power_Spectral_Density_5_8GWiFi_802_11n(HT20)_5825_20M


Power_Spectral_Density_5_8GWiFi_802_11ac(VHT20)_5745_20M


Power_Spectral_Density_5_8GWiFi_802_11ac(VHT20)_5785_20M


Power_Spectral_Density_5_8GWiFi_802_11ac(VHT20)_5825_20M


Power_Spectral_Density_5_8GWiFi_802_11ax(HE20)_5745_20M


Power_Spectral_Density_5_8GWiFi_802_11ax(HE20)_5785_20M


Power_Spectral_Density_5_8GWiFi_802_11ax(HE20)_5825_20M


Power_Spectral_Density_5_8GWiFi_802_11n(HT40)_5755_40M


Power_Spectral_Density_5_8GWiFi_802_11n(HT40)_5795_40M


Power_Spectral_Density_5_8GWiFi_802_11ac(VHT40)_5755_40M


Power_Spectral_Density_5_8GWiFi_802_11ac(VHT40)_5795_40M


Power_Spectral_Density_5_8GWiFi_802_11ax(HE40)_5755_40M


Power_Spectral_Density_5_8GWiFi_802_11ax(HE40)_5795_40M


Power_Spectral_Density_5_8GWiFi_802_11ac(VHT80)_5775_80M


Power_Spectral_Density_5_8GWiFi_802_11ax(HE80)_5775_80M


ANT3

Power_Spectral_Density_5_8GWiFi_802_11a_5745_20M


Power_Spectral_Density_5_8GWiFi_802_11a_5785_20M


Power_Spectral_Density_5_8GWiFi_802_11a_5825_20M


Power_Spectral_Density_5_8GWiFi_802_11n(HT20)_5745_20M


Power_Spectral_Density_5_8GWiFi_802_11n(HT20)_5785_20M

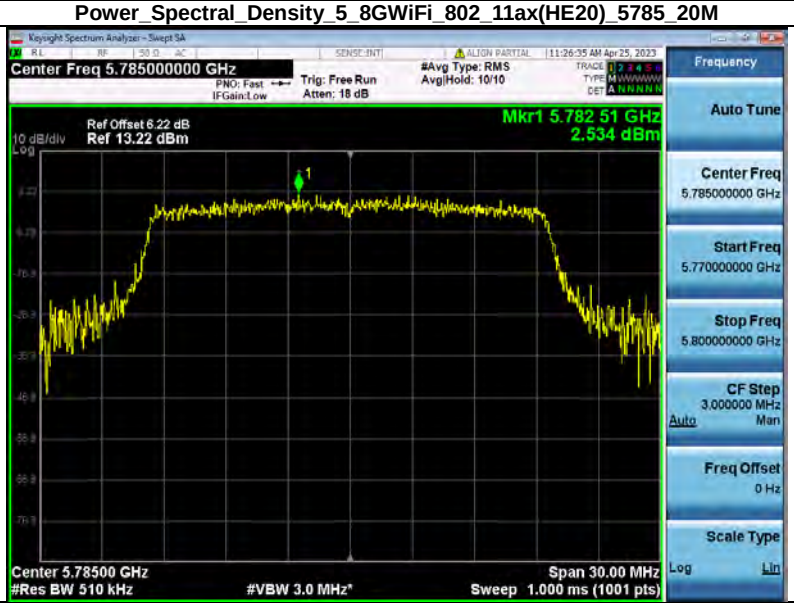

Power_Spectral_Density_5_8GWiFi_802_11n(HT20)_5825_20M

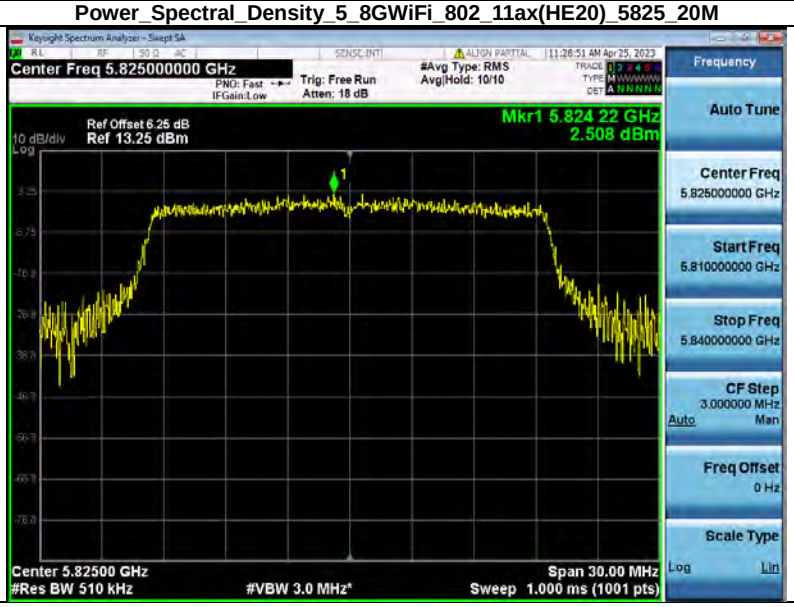

Power_Spectral_Density_5_8GWiFi_802_11ac(VHT20)_5745_20M


Power_Spectral_Density_5_8GWiFi_802_11ac(VHT20)_5785_20M


Power_Spectral_Density_5_8GWiFi_802_11ac(VHT20)_5825_20M


Power_Spectral_Density_5_8GWiFi_802_11ax(HE20)_5745_20M


Power_Spectral_Density_5_8GWiFi_802_11ax(HE20)_5785_20M


Power_Spectral_Density_5_8GWiFi_802_11ax(HE20)_5825_20M


Power_Spectral_Density_5_8GWiFi_802_11n(HT40)_5755_40M

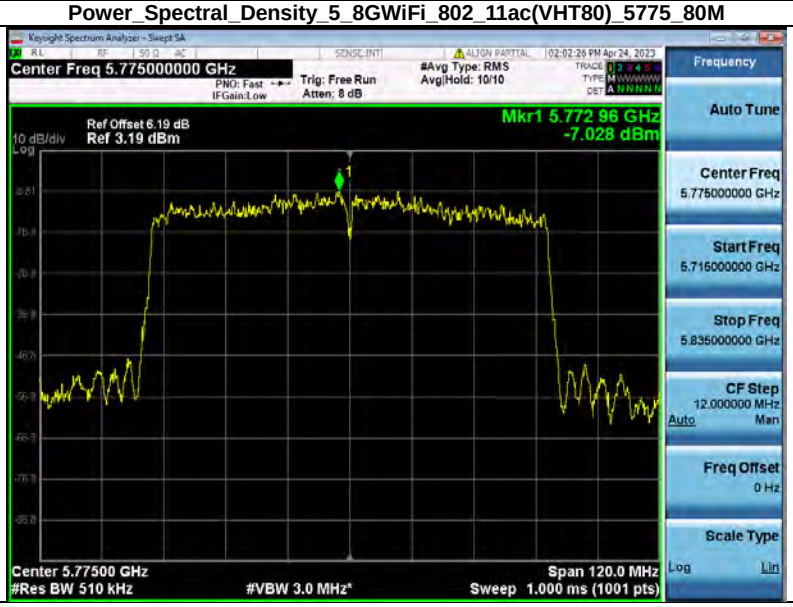

Power_Spectral_Density_5_8GWiFi_802_11n(HT40)_5795_40M


Power_Spectral_Density_5_8GWiFi_802_11ac(VHT40)_5755_40M


Power_Spectral_Density_5_8GWiFi_802_11ac(VHT40)_5795_40M


Power_Spectral_Density_5_8GWiFi_802_11ax(HE40)_5755_40M


Power_Spectral_Density_5_8GWiFi_802_11ax(HE40)_5795_40M

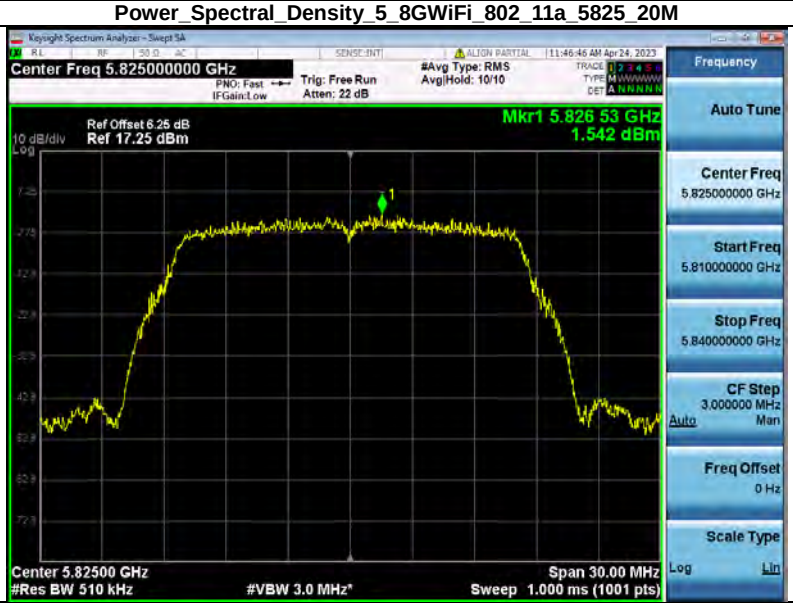

Power_Spectral_Density_5_8GWiFi_802_11ac(VHT80)_5775_80M


Power_Spectral_Density_5_8GWiFi_802_11ax(HE80)_5775_80M


ANT4

Power_Spectral_Density_5_8GWiFi_802_11a_5745_20M


Power_Spectral_Density_5_8GWiFi_802_11a_5785_20M


Power_Spectral_Density_5_8GWiFi_802_11a_5825_20M


Power_Spectral_Density_5_8GWiFi_802_11n(HT20)_5745_20M


Power_Spectral_Density_5_8GWiFi_802_11n(HT20)_5785_20M


Power_Spectral_Density_5_8GWiFi_802_11n(HT20)_5825_20M


Power_Spectral_Density_5_8GWiFi_802_11ac(VHT20)_5745_20M


Power_Spectral_Density_5_8GWiFi_802_11ac(VHT20)_5785_20M


Power_Spectral_Density_5_8GWiFi_802_11ac(VHT20)_5825_20M


Power_Spectral_Density_5_8GWiFi_802_11ax(HE20)_5745_20M


Power_Spectral_Density_5_8GWiFi_802_11ax(HE20)_5785_20M


Power_Spectral_Density_5_8GWiFi_802_11ax(HE20)_5825_20M


Power_Spectral_Density_5_8GWiFi_802_11n(HT40)_5755_40M

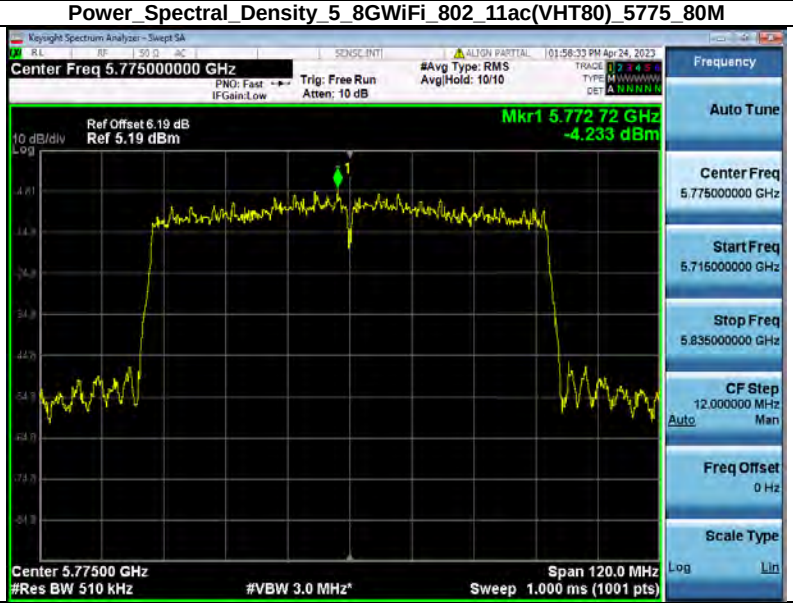

Power_Spectral_Density_5_8GWiFi_802_11n(HT40)_5795_40M


Power_Spectral_Density_5_8GWiFi_802_11ac(VHT40)_5755_40M


Power_Spectral_Density_5_8GWiFi_802_11ac(VHT40)_5795_40M

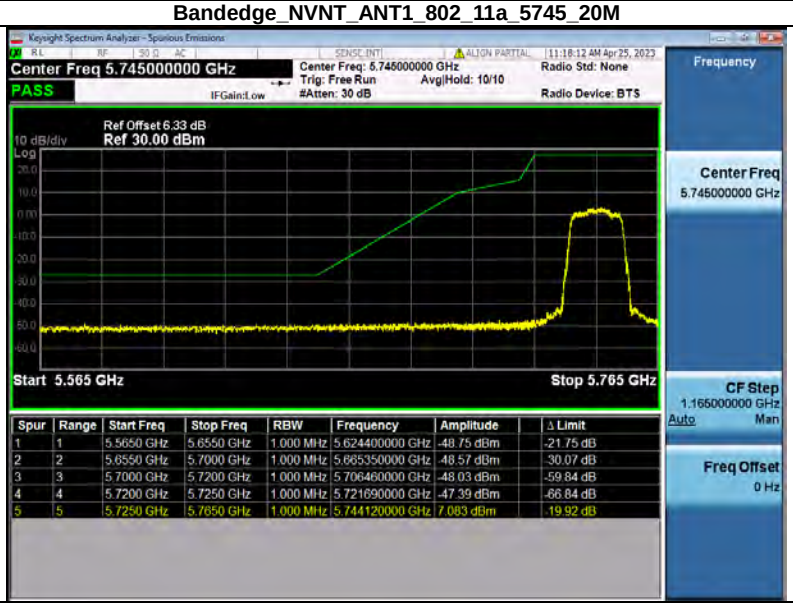

Power_Spectral_Density_5_8GWiFi_802_11ax(HE40)_5755_40M


Power_Spectral_Density_5_8GWiFi_802_11ax(HE40)_5795_40M

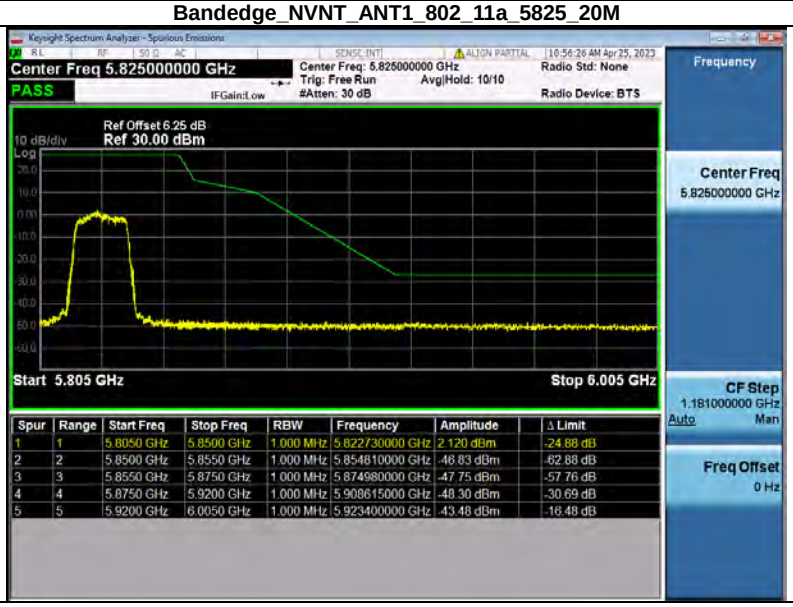

Power_Spectral_Density_5_8GWiFi_802_11ac(VHT80)_5775_80M


Power_Spectral_Density_5_8GWiFi_802_11ax(HE80)_5775_80M

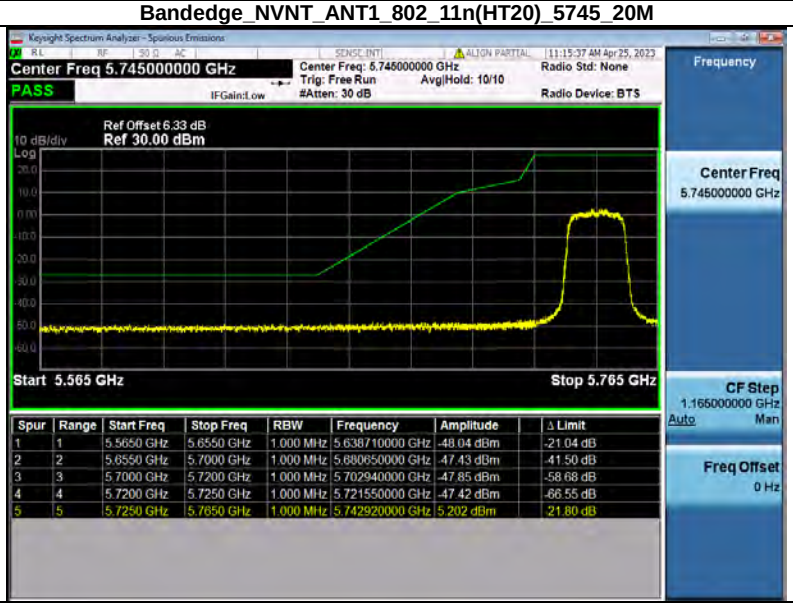

4. BANDEDGE

Bandedge_NVNT_ANT1_802_11a_5745_20M


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.5650 GHz	5.6550 GHz	1.000 MHz	5.624400000 GHz	-48.75 dBm	-21.75 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.685350000 GHz	-48.57 dBm	-30.07 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.706460000 GHz	-48.03 dBm	-59.84 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.721690000 GHz	-47.39 dBm	-66.84 dB
5	5	5.7250 GHz	5.7650 GHz	1.000 MHz	5.744120000 GHz	7.083 dBm	-19.92 dB

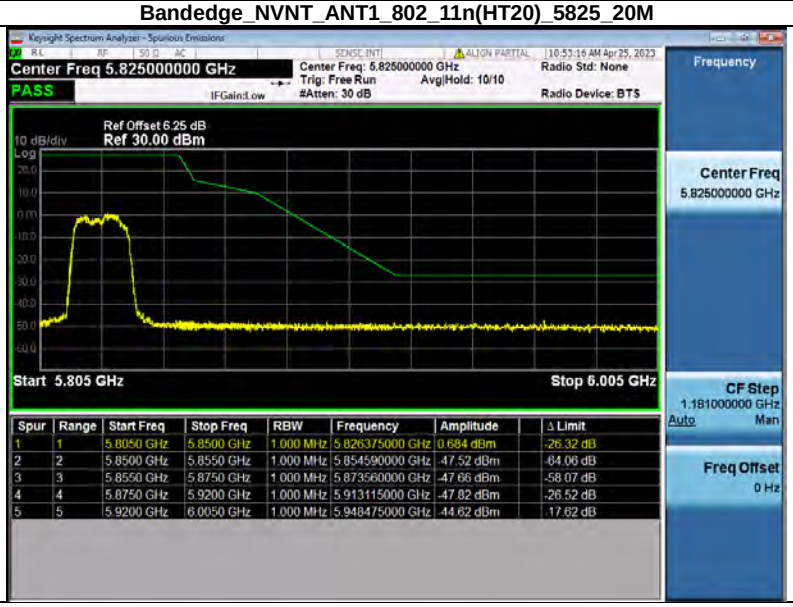
Bandedge_NVNT_ANT1_802_11a_5825_20M


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.8050 GHz	5.8500 GHz	1.000 MHz	5.822730000 GHz	2.120 dBm	-24.88 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.854810000 GHz	-46.83 dBm	-62.88 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.874980000 GHz	-47.75 dBm	-57.76 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.908615000 GHz	-48.30 dBm	-30.69 dB
5	5	5.9200 GHz	6.0050 GHz	1.000 MHz	5.923400000 GHz	-43.48 dBm	-16.48 dB

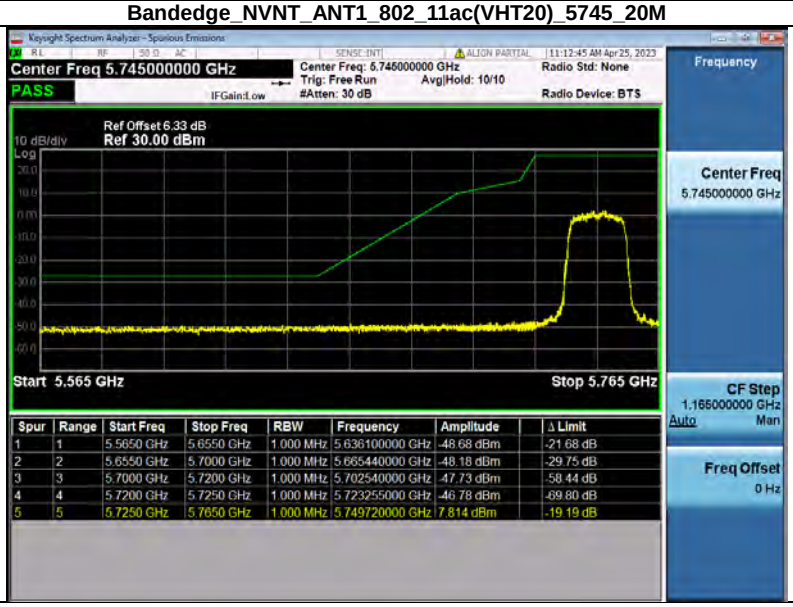
Bandedge_NVNT_ANT1_802_11n(HT20)_5745_20M


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.5650 GHz	5.6550 GHz	1.000 MHz	5.638710000 GHz	-48.04 dBm	-21.04 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.680650000 GHz	-47.43 dBm	-41.50 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.702940000 GHz	-47.85 dBm	-58.68 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.721550000 GHz	-47.42 dBm	-66.55 dB
5	5	5.7250 GHz	5.7650 GHz	1.000 MHz	5.742920000 GHz	5.202 dBm	-21.80 dB

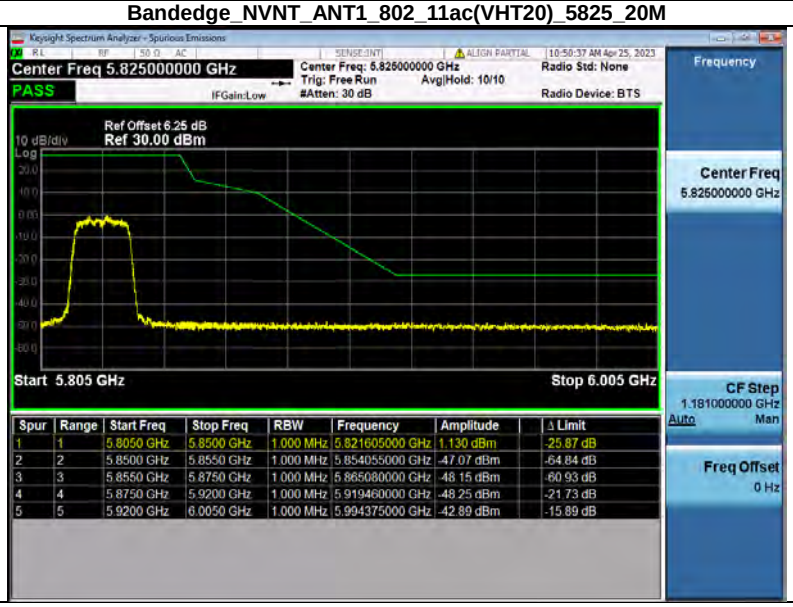
Bandedge_NVNT_ANT1_802_11n(HT20)_5825_20M



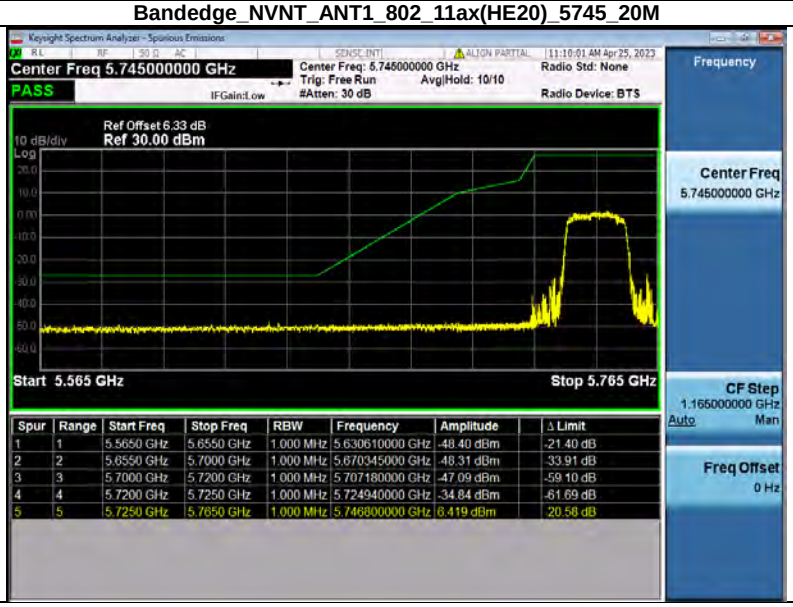
Bandedge_NVNT_ANT1_802_11ac(VHT20)_5745_20M



Bandedge_NVNT_ANT1_802_11ac(VHT20)_5825_20M

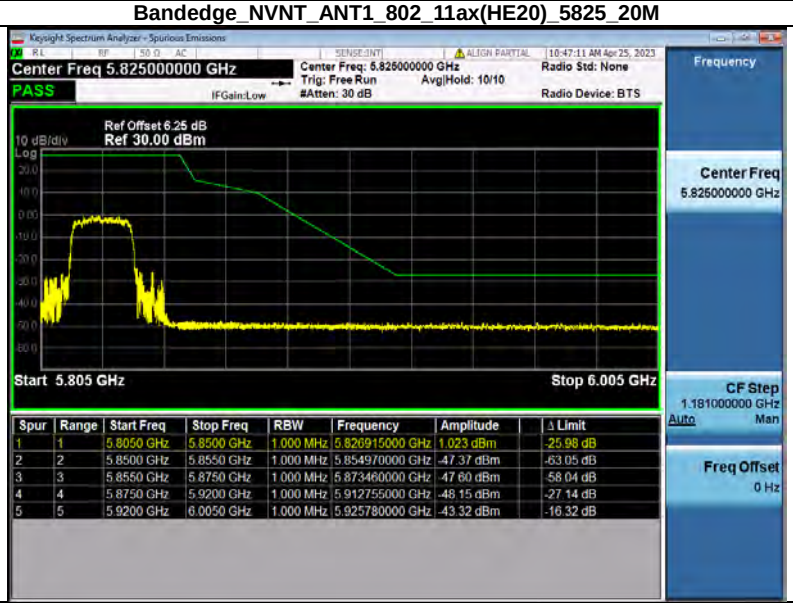


Bandedge_NVNT_ANT1_802_11ax(HE20)_5745_20M



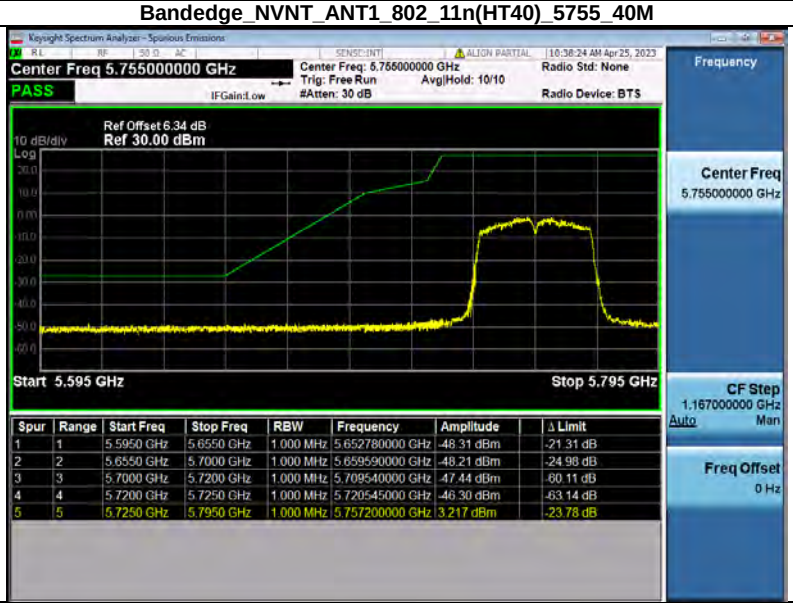
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.5650 GHz	5.6550 GHz	1.000 MHz	5.630610000 GHz	-48.40 dBm	-21.40 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.670345000 GHz	-48.31 dBm	-33.91 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.707180000 GHz	-47.09 dBm	-59.10 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.724940000 GHz	-34.84 dBm	-61.69 dB
5	5	5.7250 GHz	5.7650 GHz	1.000 MHz	5.746800000 GHz	6.419 dBm	20.58 dB

Bandedge_NVNT_ANT1_802_11ax(HE20)_5825_20M



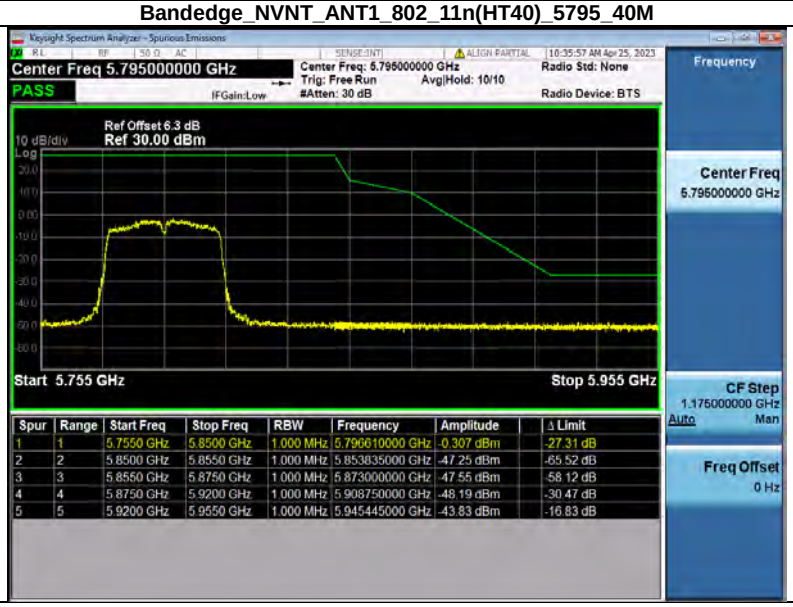
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.8050 GHz	5.8500 GHz	1.000 MHz	5.826915000 GHz	1.023 dBm	-25.98 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.854970000 GHz	-47.37 dBm	-63.05 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.873460000 GHz	-47.60 dBm	-58.04 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.912755000 GHz	-48.15 dBm	-27.14 dB
5	5	5.9200 GHz	6.0050 GHz	1.000 MHz	5.925780000 GHz	-43.32 dBm	-16.32 dB

Bandedge_NVNT_ANT1_802_11n(HT40)_5755_40M



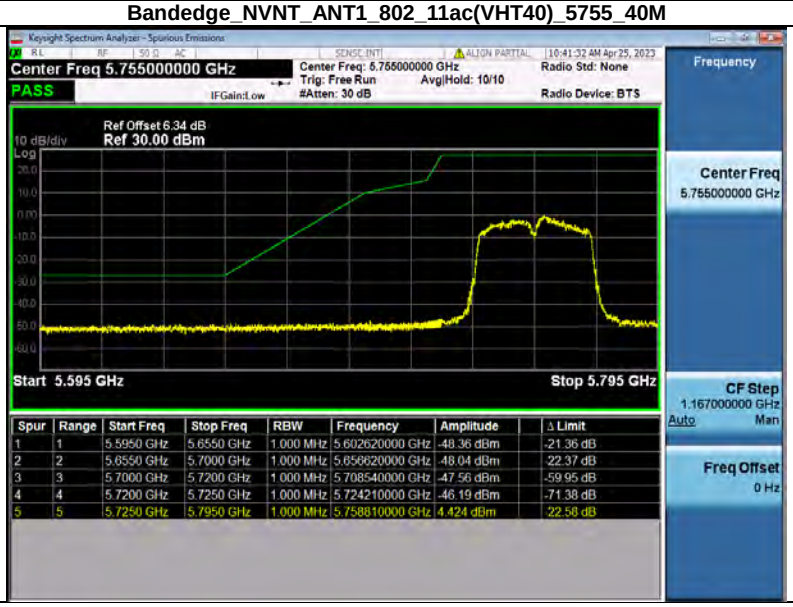
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.5950 GHz	5.6550 GHz	1.000 MHz	5.652780000 GHz	-48.31 dBm	-21.31 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.659590000 GHz	-48.21 dBm	-24.98 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.709540000 GHz	-47.44 dBm	-60.11 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.720545000 GHz	-46.30 dBm	-63.14 dB
5	5	5.7250 GHz	5.7950 GHz	1.000 MHz	5.757200000 GHz	3.217 dBm	-23.78 dB

Bandedge_NVNT_ANT1_802_11n(HT40)_5795_40M



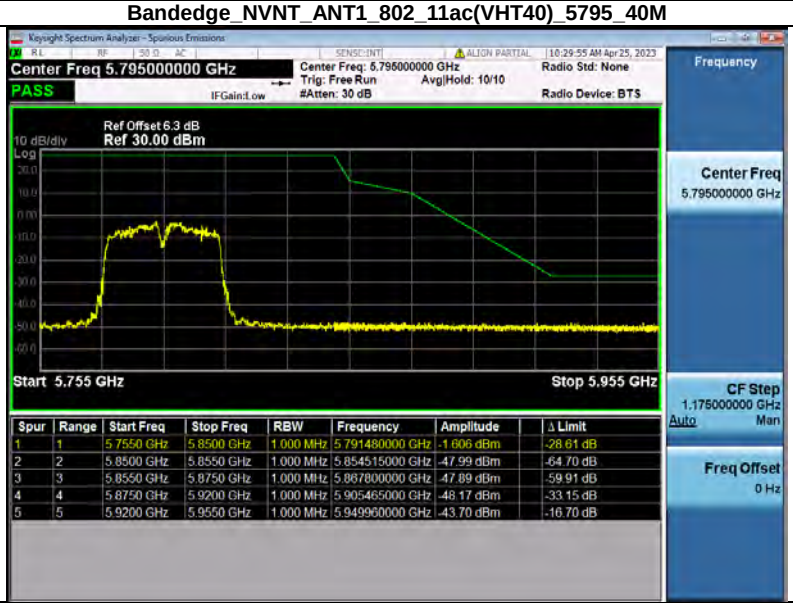
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.7550 GHz	5.8500 GHz	1.000 MHz	5.796610000 GHz	-0.307 dBm	-27.31 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.853835000 GHz	-47.25 dBm	-65.52 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.873000000 GHz	-47.55 dBm	-58.12 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.908750000 GHz	-48.19 dBm	-30.47 dB
5	5	5.9200 GHz	5.9550 GHz	1.000 MHz	5.945445000 GHz	-43.83 dBm	-16.83 dB

Bandedge_NVNT_ANT1_802_11ac(VHT40)_5755_40M



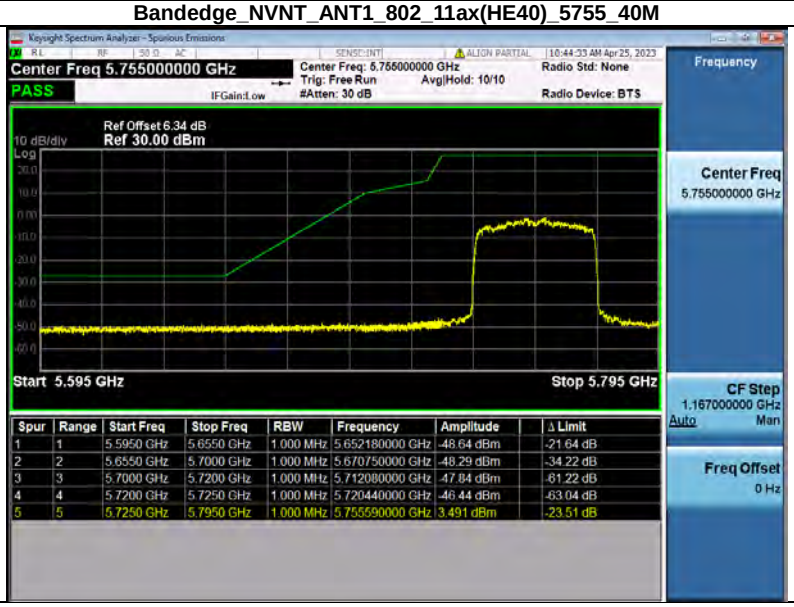
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.5950 GHz	5.6550 GHz	1.000 MHz	5.602620000 GHz	-48.36 dBm	-21.36 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.659620000 GHz	-48.04 dBm	-22.37 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.708540000 GHz	-47.56 dBm	-59.95 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.724210000 GHz	-46.19 dBm	-71.38 dB
5	5	5.7250 GHz	5.7950 GHz	1.000 MHz	5.758810000 GHz	4.424 dBm	-22.58 dB

Bandedge_NVNT_ANT1_802_11ac(VHT40)_5795_40M



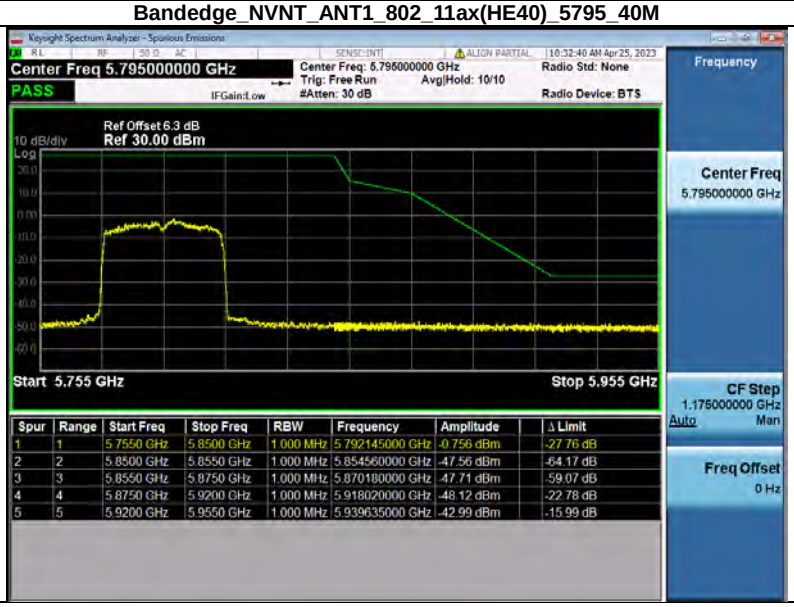
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.7550 GHz	5.8500 GHz	1.000 MHz	5.791480000 GHz	-1.606 dBm	-28.61 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.854515000 GHz	-47.99 dBm	-64.70 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.867800000 GHz	-47.89 dBm	-59.91 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.905465000 GHz	-48.17 dBm	-33.15 dB
5	5	5.9200 GHz	5.9550 GHz	1.000 MHz	5.949960000 GHz	-43.70 dBm	-16.70 dB

Bandedge_NVNT_ANT1_802_11ax(HE40)_5755_40M



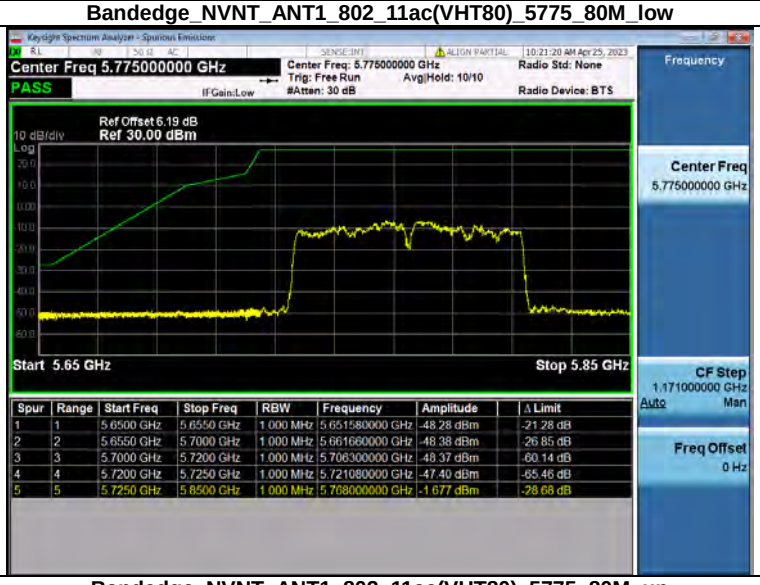
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.5950 GHz	5.6550 GHz	1.000 MHz	5.652180000 GHz	-48.64 dBm	-21.64 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.670750000 GHz	-48.29 dBm	-34.22 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.712080000 GHz	-47.84 dBm	-61.22 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.720440000 GHz	-46.44 dBm	-63.04 dB
5	5	5.7250 GHz	5.7950 GHz	1.000 MHz	5.755590000 GHz	3.491 dBm	-23.51 dB

Bandedge_NVNT_ANT1_802_11ax(HE40)_5795_40M



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.7550 GHz	5.8500 GHz	1.000 MHz	5.792145000 GHz	-0.756 dBm	-27.76 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.854560000 GHz	-47.56 dBm	-64.17 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.870180000 GHz	-47.71 dBm	-59.07 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.918020000 GHz	-48.12 dBm	-22.78 dB
5	5	5.9200 GHz	5.9550 GHz	1.000 MHz	5.939635000 GHz	-42.99 dBm	-15.99 dB

Bandedge_NVNT_ANT1_802_11ac(VHT80)_5775_80M_low

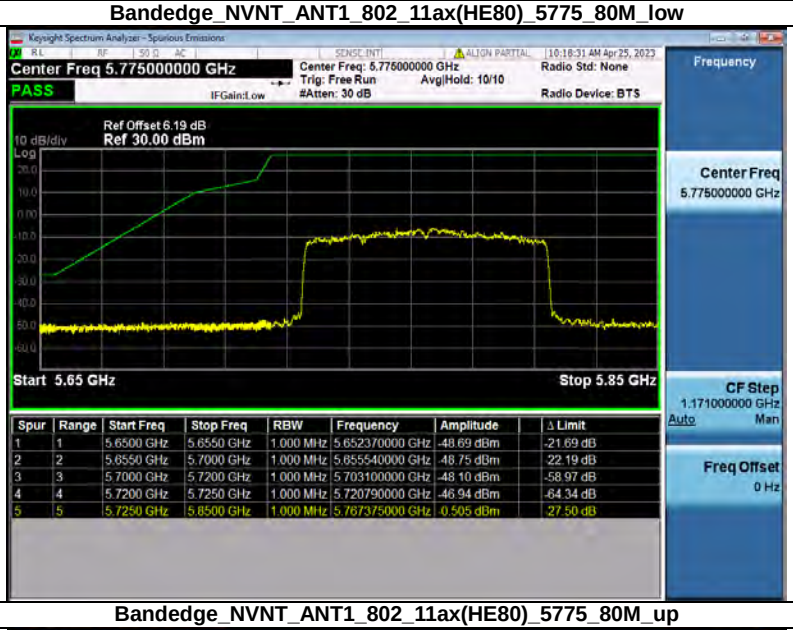


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.6500 GHz	5.6550 GHz	1.000 MHz	5.651580000 GHz	-48.28 dBm	-21.28 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.661680000 GHz	-48.38 dBm	-26.85 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.706300000 GHz	-48.37 dBm	-60.14 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.721080000 GHz	-47.40 dBm	-65.46 dB
5	5	5.7250 GHz	5.8500 GHz	1.000 MHz	5.708000000 GHz	-1.677 dBm	-28.68 dB

Bandedge_NVNT_ANT1_802_11ac(VHT80)_5775_80M_up

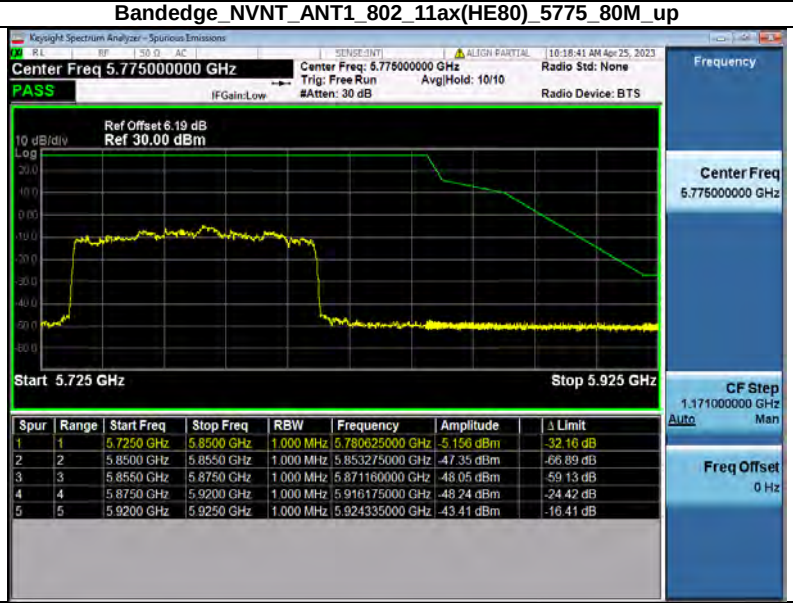
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.7250 GHz	5.8500 GHz	1.000 MHz	5.780000000 GHz	-6.036 dBm	-33.04 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.854940000 GHz	-47.73 dBm	-63.47 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.872820000 GHz	-48.21 dBm	-58.83 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.896780000 GHz	-48.62 dBm	-40.73 dB
5	5	5.9200 GHz	5.9250 GHz	1.000 MHz	5.921780000 GHz	-44.29 dBm	-17.29 dB

Bandedge_NVNT_ANT1_802_11ax(HE80)_5775_80M_low



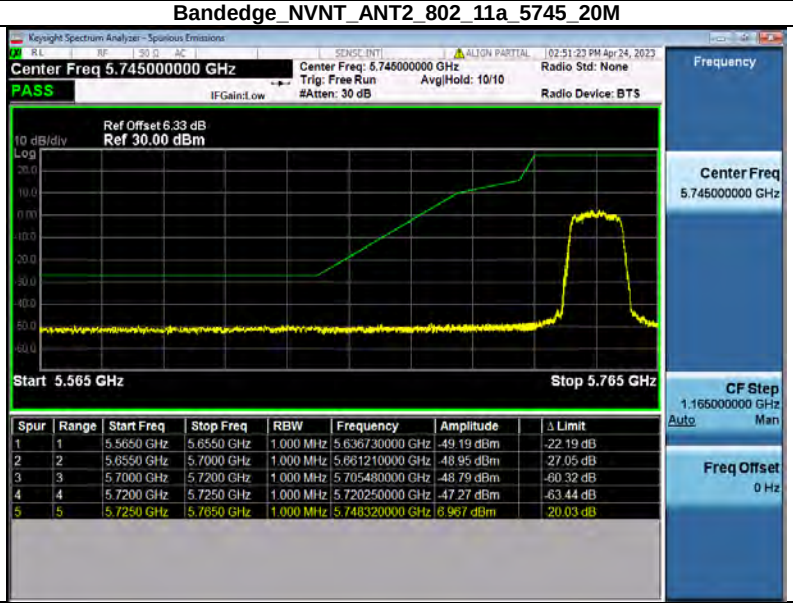
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.6500 GHz	5.6550 GHz	1.000 MHz	5.652370000 GHz	-48.69 dBm	-21.69 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.655540000 GHz	-48.75 dBm	-22.19 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.703100000 GHz	-48.10 dBm	-58.97 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.720790000 GHz	-46.94 dBm	-64.34 dB
5	5	5.7250 GHz	5.8500 GHz	1.000 MHz	5.767375000 GHz	-0.505 dBm	-27.50 dB

Bandedge_NVNT_ANT1_802_11ax(HE80)_5775_80M_up



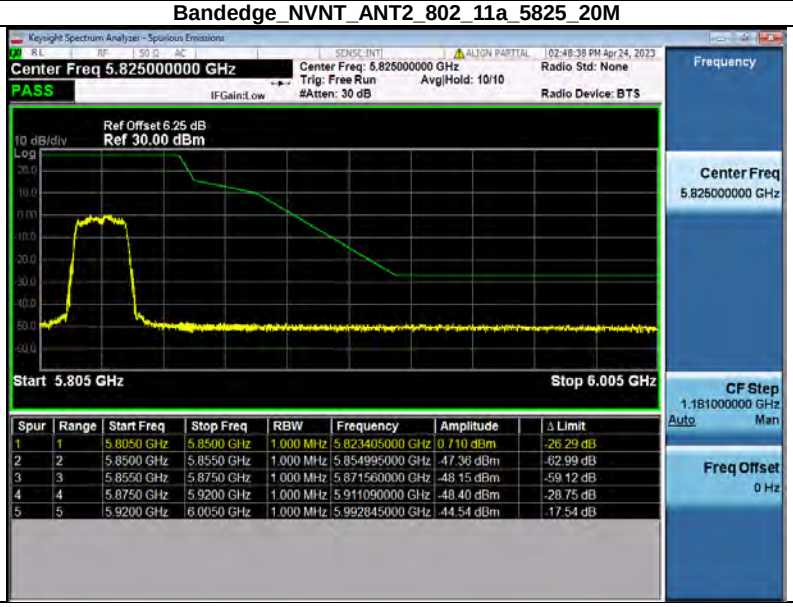
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.7250 GHz	5.8500 GHz	1.000 MHz	5.780625000 GHz	-5.156 dBm	-32.16 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.853275000 GHz	-47.35 dBm	-66.89 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.871160000 GHz	-48.05 dBm	-59.13 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.916175000 GHz	-48.24 dBm	-24.42 dB
5	5	5.9200 GHz	5.9250 GHz	1.000 MHz	5.924335000 GHz	-43.41 dBm	-16.41 dB

Bandedge_NVNT_ANT2_802_11a_5745_20M



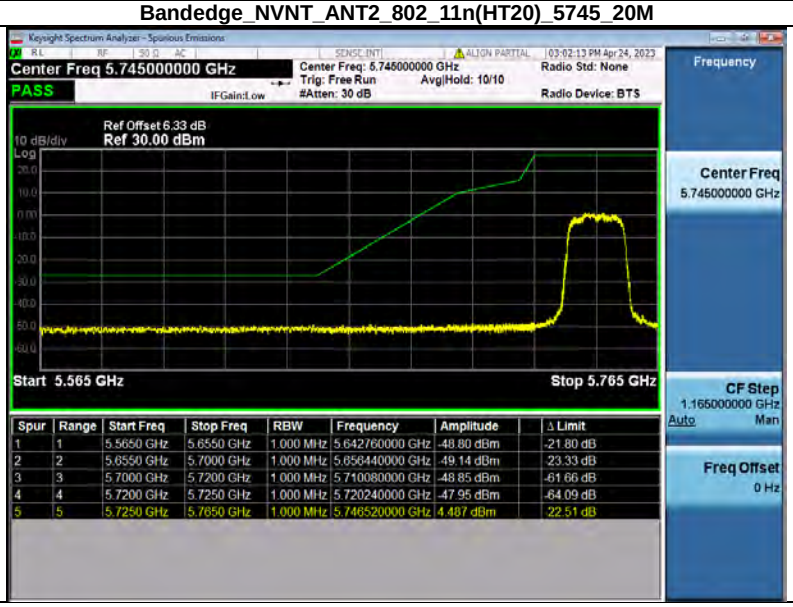
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.5650 GHz	5.6550 GHz	1.000 MHz	5.636730000 GHz	-49.19 dBm	-22.19 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.661210000 GHz	-48.95 dBm	-27.05 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.705480000 GHz	-48.79 dBm	-60.32 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.720250000 GHz	-47.27 dBm	-63.44 dB
5	5	5.7250 GHz	5.7650 GHz	1.000 MHz	5.748320000 GHz	6.967 dBm	20.03 dB

Bandedge_NVNT_ANT2_802_11a_5825_20M



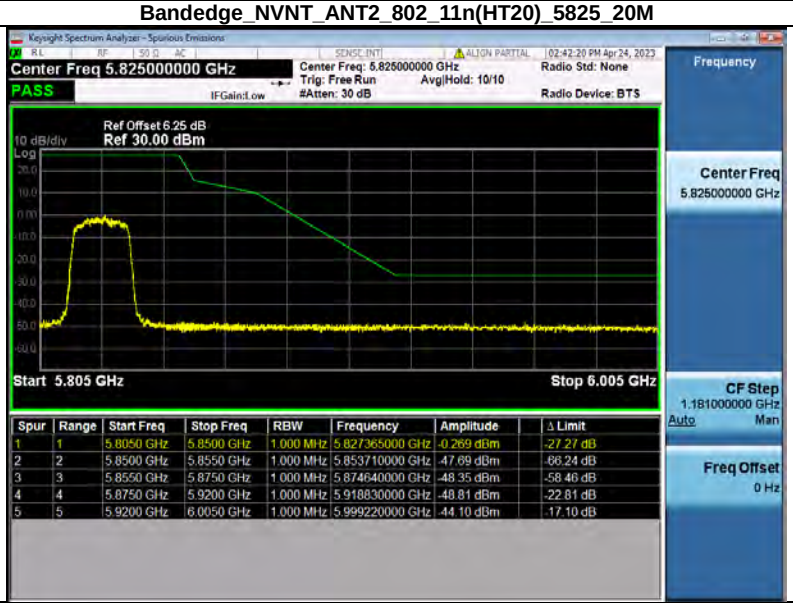
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.8050 GHz	5.8500 GHz	1.000 MHz	5.823405000 GHz	0.710 dBm	-26.29 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.854995000 GHz	-47.36 dBm	-62.99 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.871560000 GHz	-48.15 dBm	-59.12 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.911090000 GHz	-48.40 dBm	-28.75 dB
5	5	5.9200 GHz	6.0050 GHz	1.000 MHz	5.992845000 GHz	-44.54 dBm	-17.54 dB

Bandedge_NVNT_ANT2_802_11n(HT20)_5745_20M



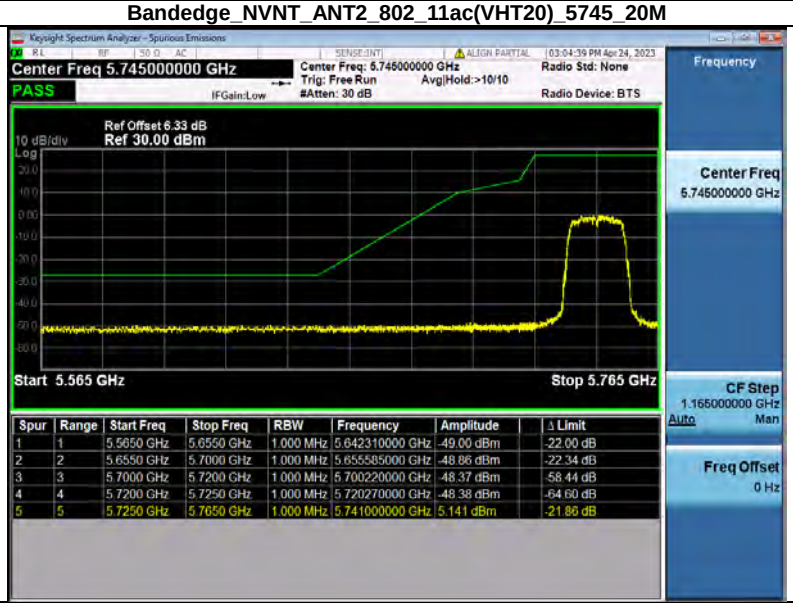
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.5650 GHz	5.6550 GHz	1.000 MHz	5.642760000 GHz	-48.80 dBm	-21.80 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.656440000 GHz	-49.14 dBm	-23.33 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.710080000 GHz	-48.85 dBm	-61.66 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.720240000 GHz	-47.95 dBm	-64.09 dB
5	5	5.7250 GHz	5.7650 GHz	1.000 MHz	5.746520000 GHz	4.487 dBm	-22.51 dB

Bandedge_NVNT_ANT2_802_11n(HT20)_5825_20M



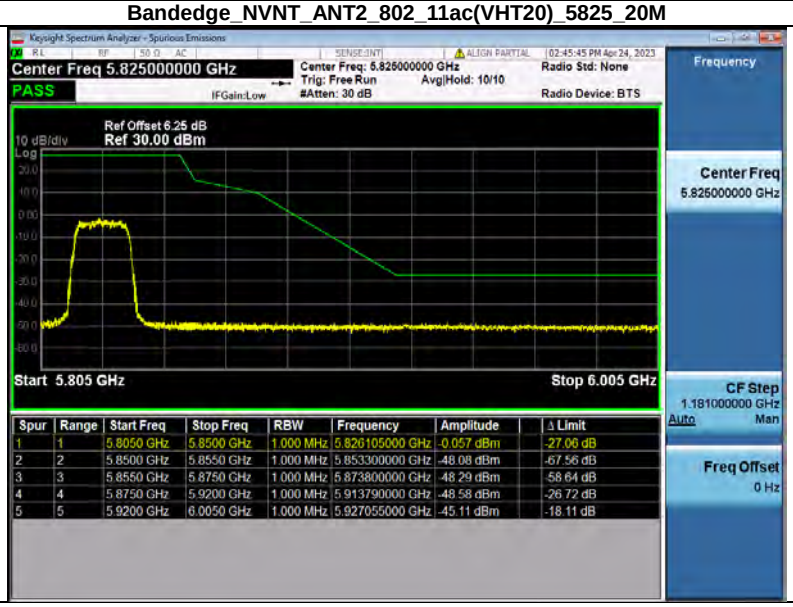
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.8050 GHz	5.8500 GHz	1.000 MHz	5.827365000 GHz	-0.269 dBm	-27.27 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.853710000 GHz	-47.69 dBm	-86.24 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.874640000 GHz	-48.35 dBm	-58.46 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.918830000 GHz	-48.81 dBm	-22.81 dB
5	5	5.9200 GHz	6.0050 GHz	1.000 MHz	5.999220000 GHz	-44.10 dBm	-17.10 dB

Bandedge_NVNT_ANT2_802_11ac(VHT20)_5745_20M



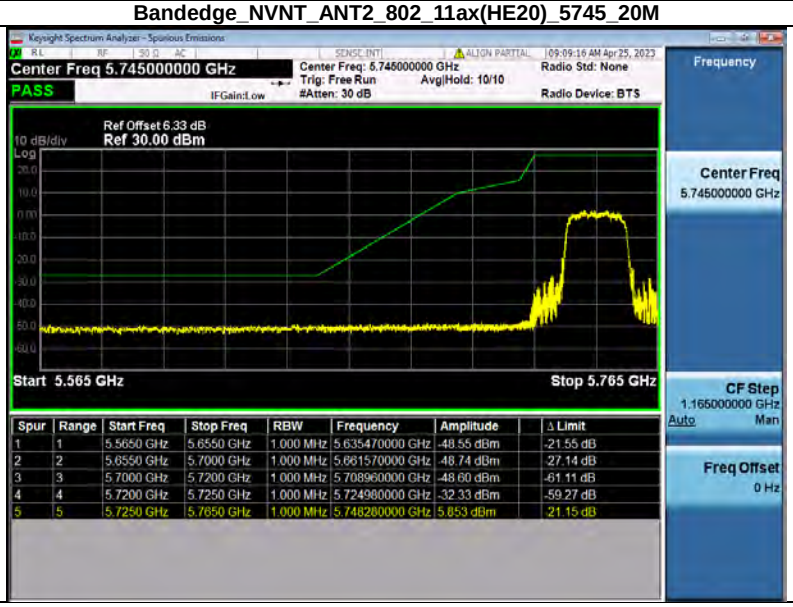
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.5650 GHz	5.6550 GHz	1.000 MHz	5.642310000 GHz	-49.00 dBm	-22.00 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.655585000 GHz	-48.86 dBm	-22.34 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.700220000 GHz	-48.37 dBm	-58.44 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.720270000 GHz	-48.38 dBm	-64.60 dB
5	5	5.7250 GHz	5.7650 GHz	1.000 MHz	5.741000000 GHz	5.141 dBm	-21.86 dB

Bandedge_NVNT_ANT2_802_11ac(VHT20)_5825_20M



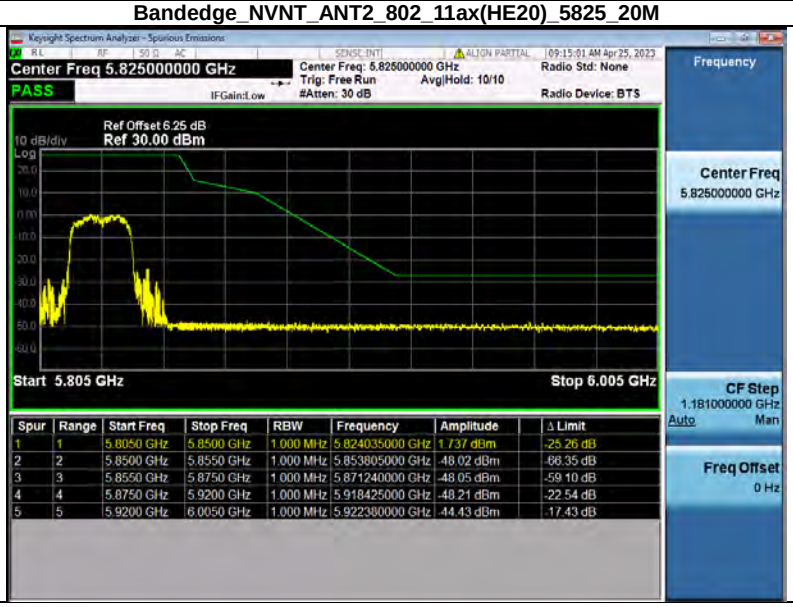
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.8050 GHz	5.8500 GHz	1.000 MHz	5.826105000 GHz	-0.057 dBm	-27.06 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.853300000 GHz	-48.08 dBm	-67.56 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.873800000 GHz	-48.29 dBm	-58.64 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.913790000 GHz	-48.58 dBm	-26.72 dB
5	5	5.9200 GHz	6.0050 GHz	1.000 MHz	5.927055000 GHz	-45.11 dBm	-18.11 dB

Bandedge_NVNT_ANT2_802_11ax(HE20)_5745_20M



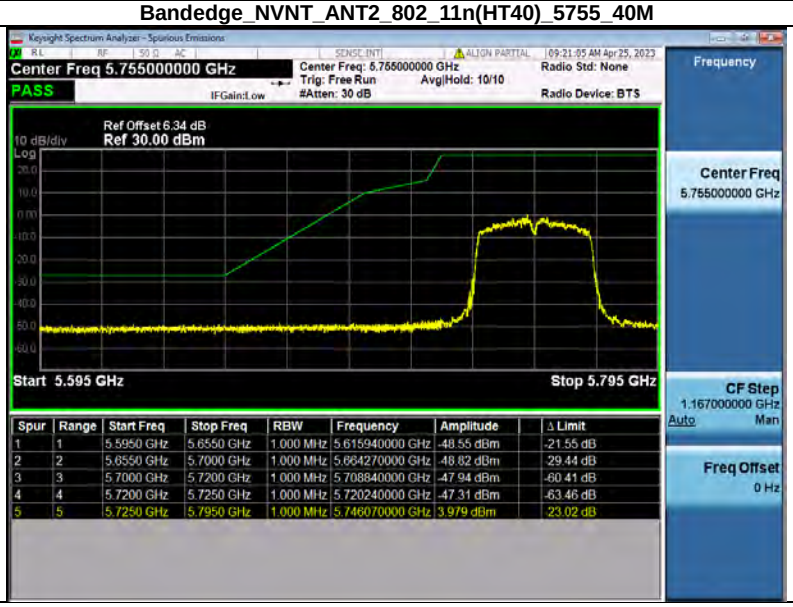
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.5650 GHz	5.6550 GHz	1.000 MHz	5.635470000 GHz	-48.55 dBm	-21.55 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.681570000 GHz	-48.74 dBm	-27.14 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.708960000 GHz	-48.60 dBm	-61.11 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.724980000 GHz	-32.33 dBm	-59.27 dB
5	5	5.7250 GHz	5.7650 GHz	1.000 MHz	5.748280000 GHz	5.853 dBm	21.15 dB

Bandedge_NVNT_ANT2_802_11ax(HE20)_5825_20M



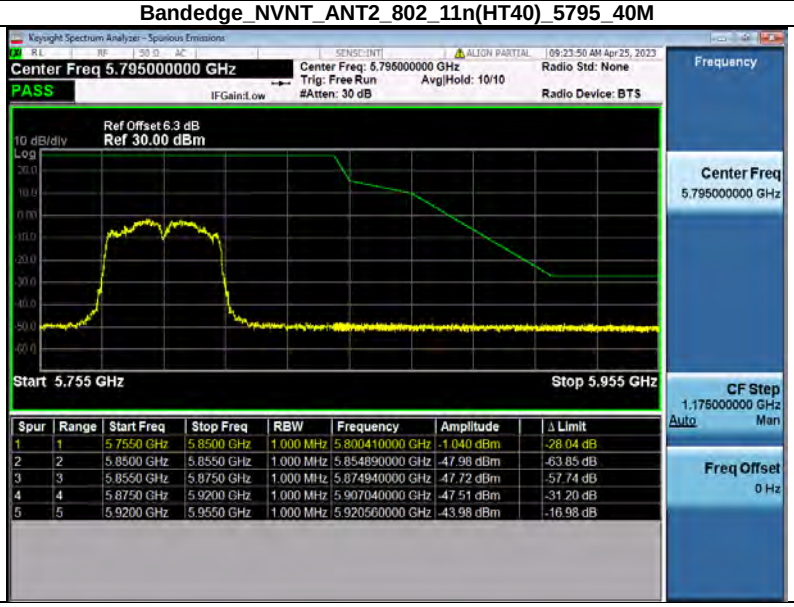
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.8050 GHz	5.8500 GHz	1.000 MHz	5.824035000 GHz	1.737 dBm	-25.26 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.853805000 GHz	-48.02 dBm	-66.35 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.871240000 GHz	-48.05 dBm	-59.10 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.918425000 GHz	-48.21 dBm	-22.54 dB
5	5	5.9200 GHz	6.0050 GHz	1.000 MHz	5.922380000 GHz	-44.43 dBm	-17.43 dB

Bandedge_NVNT_ANT2_802_11n(HT40)_5755_40M



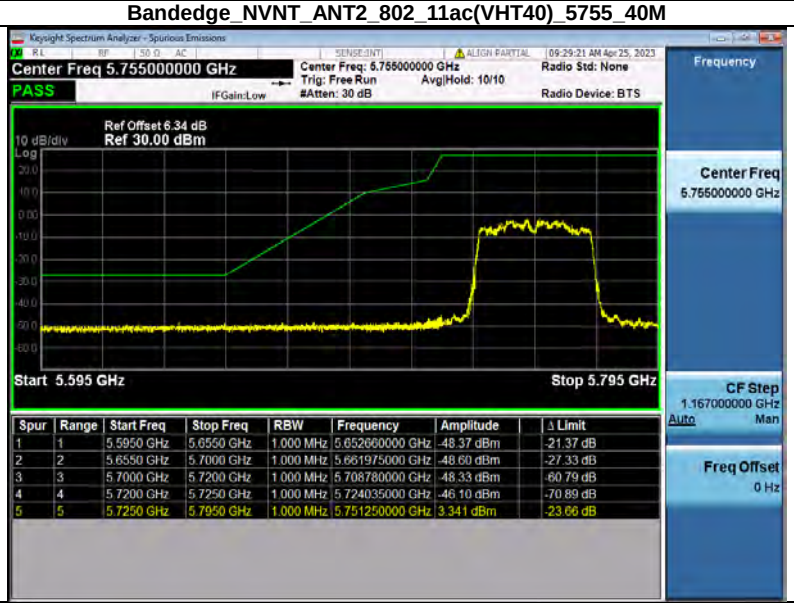
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.5950 GHz	5.6550 GHz	1.000 MHz	5.615940000 GHz	-48.55 dBm	-21.55 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.684270000 GHz	-48.82 dBm	-29.44 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.708840000 GHz	-47.94 dBm	-60.41 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.720240000 GHz	-47.31 dBm	-63.46 dB
5	5	5.7250 GHz	5.7950 GHz	1.000 MHz	5.746070000 GHz	3.979 dBm	23.02 dB

Bandedge_NVNT_ANT2_802_11n(HT40)_5795_40M



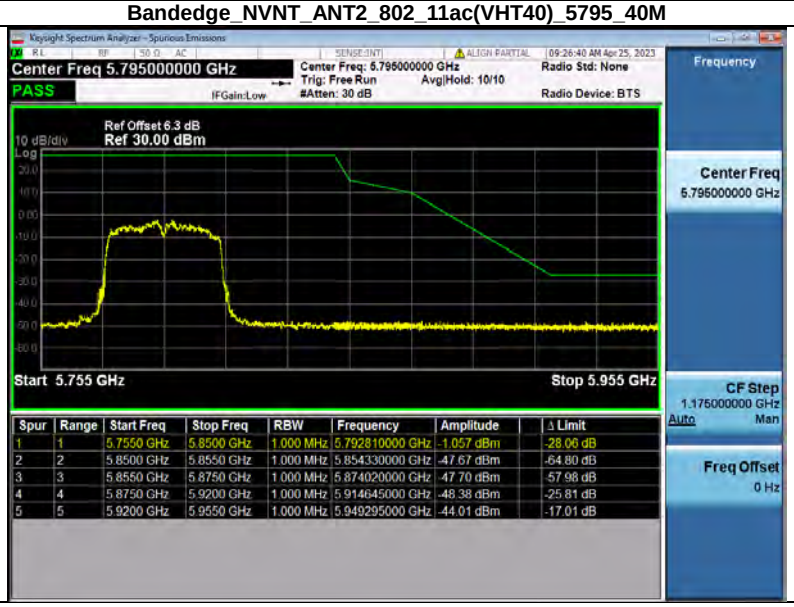
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.7550 GHz	5.8500 GHz	1.000 MHz	5.800410000 GHz	-1.040 dBm	-28.04 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.854890000 GHz	-47.98 dBm	-63.85 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.874940000 GHz	-47.72 dBm	-57.74 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.907040000 GHz	-47.51 dBm	-31.20 dB
5	5	5.9200 GHz	5.9550 GHz	1.000 MHz	5.920560000 GHz	-43.98 dBm	-16.98 dB

Bandedge_NVNT_ANT2_802_11ac(VHT40)_5755_40M

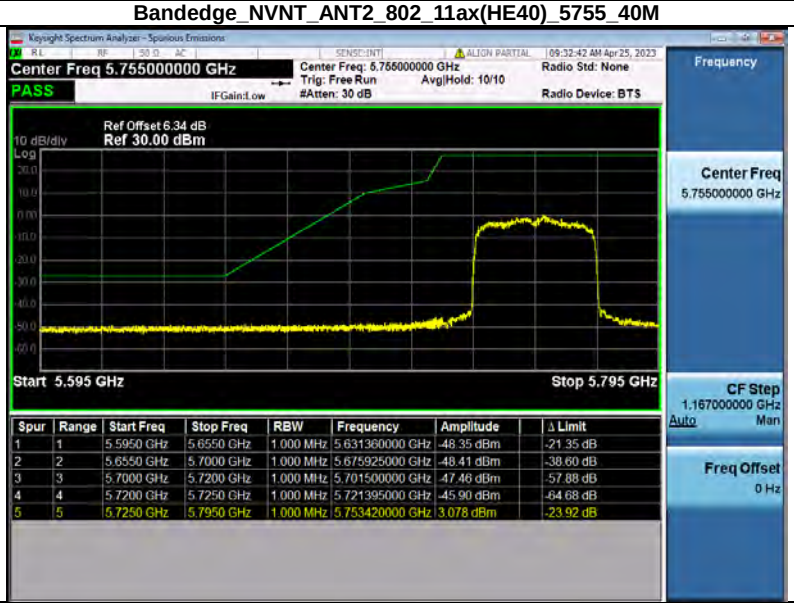


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.5950 GHz	5.6550 GHz	1.000 MHz	5.652660000 GHz	-48.37 dBm	-21.37 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.661975000 GHz	-48.60 dBm	-27.33 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.708780000 GHz	-48.33 dBm	-60.79 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.724035000 GHz	-46.10 dBm	-70.89 dB
5	5	5.7250 GHz	5.7950 GHz	1.000 MHz	5.751250000 GHz	3.341 dBm	-23.66 dB

Bandedge_NVNT_ANT2_802_11ac(VHT40)_5795_40M



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.7550 GHz	5.8500 GHz	1.000 MHz	5.792810000 GHz	-1.057 dBm	-28.06 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.854330000 GHz	-47.67 dBm	-64.80 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.874020000 GHz	-47.70 dBm	-57.98 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.914645000 GHz	-48.38 dBm	-25.81 dB
5	5	5.9200 GHz	5.9550 GHz	1.000 MHz	5.949295000 GHz	-44.01 dBm	-17.01 dB

Bandedge_NVNT_ANT2_802_11ax(HE40)_5755_40M


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.5950 GHz	5.6550 GHz	1.000 MHz	5.631360000 GHz	-48.35 dBm	-21.35 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.675925000 GHz	-48.41 dBm	-38.60 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.701500000 GHz	-47.46 dBm	-57.88 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.721395000 GHz	-45.90 dBm	-64.68 dB
5	5	5.7250 GHz	5.7950 GHz	1.000 MHz	5.753420000 GHz	3.078 dBm	-23.92 dB

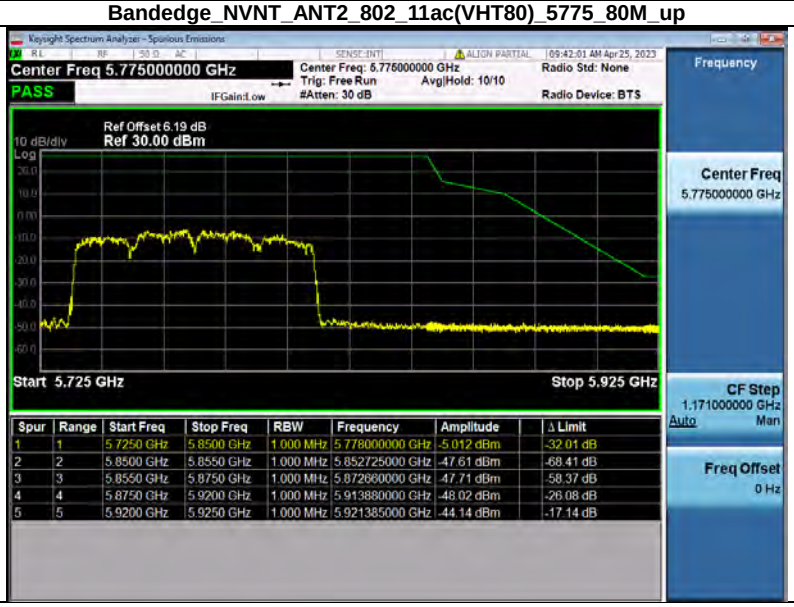
Bandedge_NVNT_ANT2_802_11ax(HE40)_5795_40M


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.7550 GHz	5.8500 GHz	1.000 MHz	5.792905000 GHz	0.190 dBm	-26.81 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.854950000 GHz	-48.03 dBm	-63.75 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.873620000 GHz	-47.38 dBm	-57.77 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.914105000 GHz	-47.87 dBm	-25.75 dB
5	5	5.9200 GHz	5.9550 GHz	1.000 MHz	5.935680000 GHz	-44.24 dBm	-17.24 dB

Bandedge_NVNT_ANT2_802_11ac(VHT80)_5775_80M_low

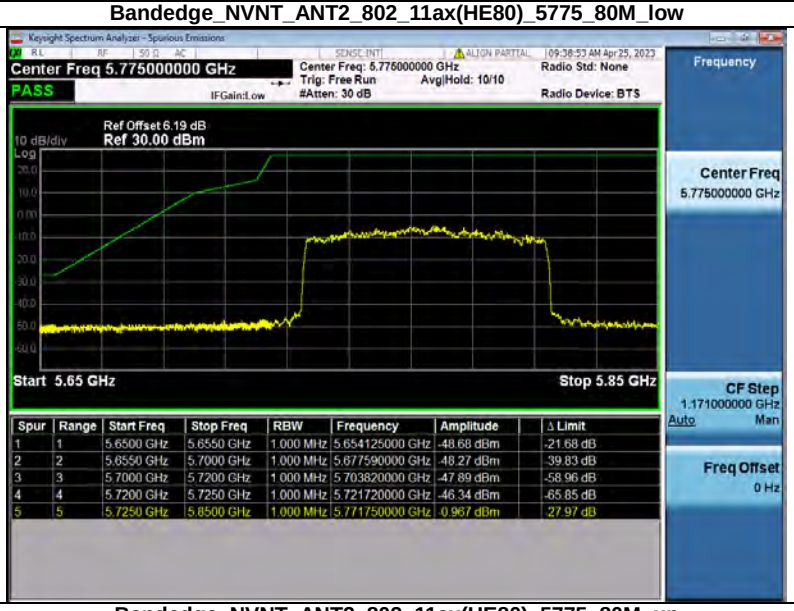

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.6500 GHz	5.6550 GHz	1.000 MHz	5.654885000 GHz	-48.62 dBm	-21.62 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.658375000 GHz	-48.61 dBm	-24.38 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.706520000 GHz	-47.60 dBm	-59.42 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.722020000 GHz	-46.25 dBm	-66.45 dB
5	5	5.7250 GHz	5.8500 GHz	1.000 MHz	5.772675000 GHz	-2.670 dBm	-29.67 dB

Bandedge_NVNT_ANT2_802_11ac(VHT80)_5775_80M_up



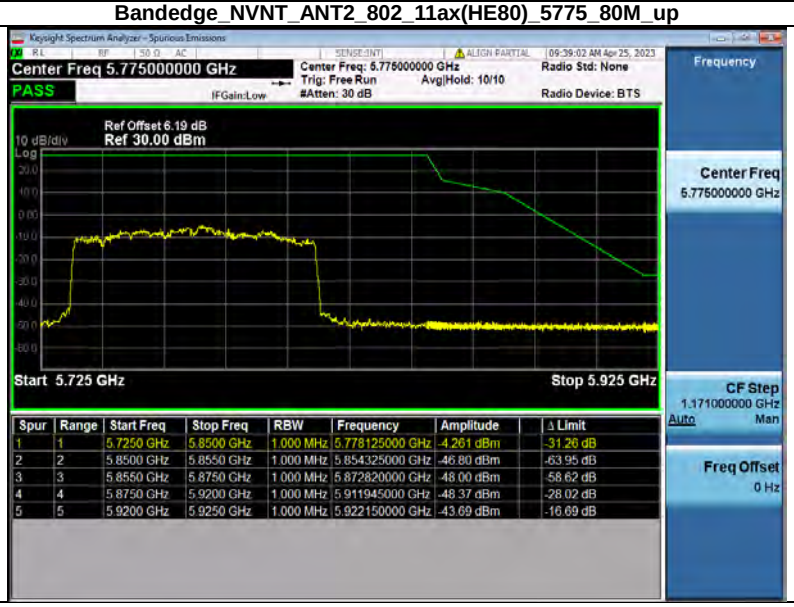
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.7250 GHz	5.8500 GHz	1.000 MHz	5.778000000 GHz	-5.012 dBm	-32.01 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.852725000 GHz	-47.61 dBm	-68.41 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.872660000 GHz	-47.71 dBm	-58.37 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.913880000 GHz	-48.02 dBm	-26.08 dB
5	5	5.9200 GHz	5.9250 GHz	1.000 MHz	5.921385000 GHz	-44.14 dBm	-17.14 dB

Bandedge_NVNT_ANT2_802_11ax(HE80)_5775_80M_low



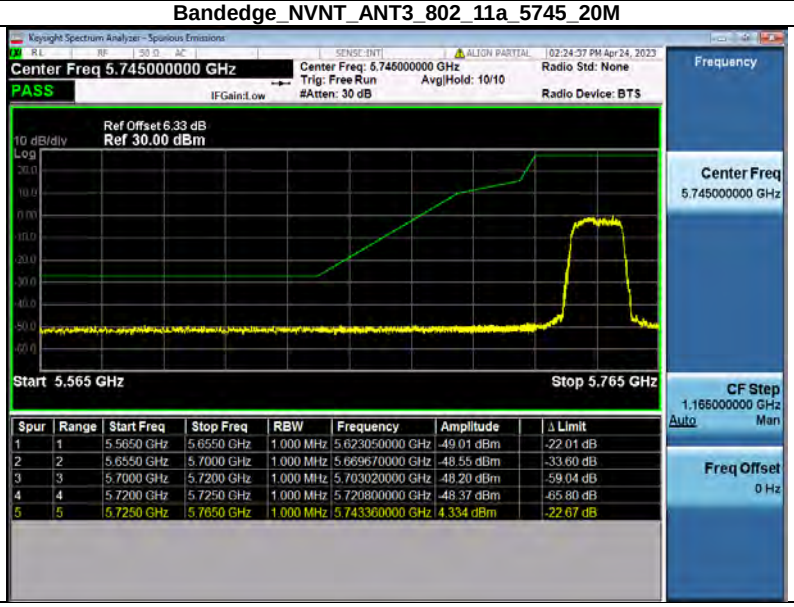
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.6500 GHz	5.6550 GHz	1.000 MHz	5.654125000 GHz	-48.68 dBm	-21.68 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.677590000 GHz	-48.27 dBm	-39.83 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.703820000 GHz	-47.89 dBm	-58.96 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.721720000 GHz	-46.34 dBm	-65.85 dB
5	5	5.7250 GHz	5.8500 GHz	1.000 MHz	5.771750000 GHz	-0.967 dBm	-27.97 dB

Bandedge_NVNT_ANT2_802_11ax(HE80)_5775_80M_up



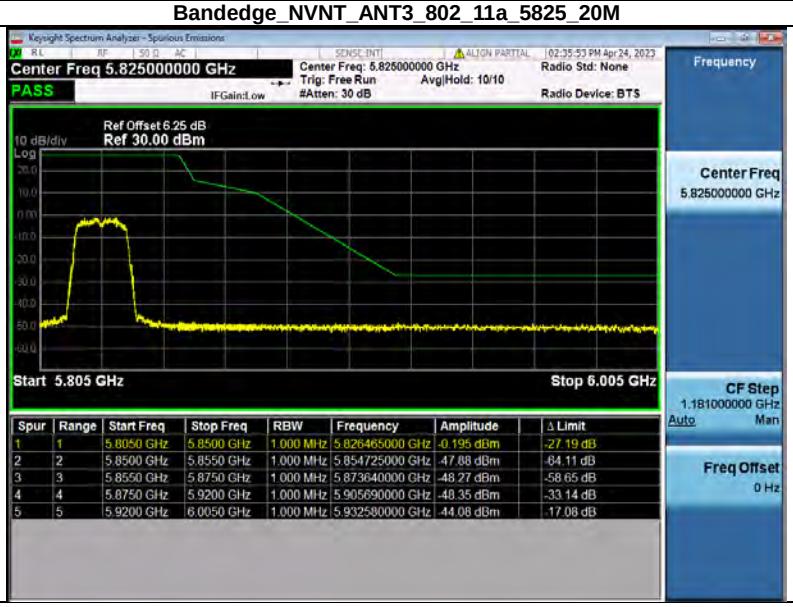
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.7250 GHz	5.8500 GHz	1.000 MHz	5.778125000 GHz	-4.261 dBm	-31.26 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.854325000 GHz	-46.80 dBm	-63.95 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.872820000 GHz	-48.00 dBm	-58.62 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.911945000 GHz	-48.37 dBm	-28.02 dB
5	5	5.9200 GHz	5.9250 GHz	1.000 MHz	5.922150000 GHz	-43.69 dBm	-16.69 dB

Bandedge_NVNT_ANT3_802_11a_5745_20M



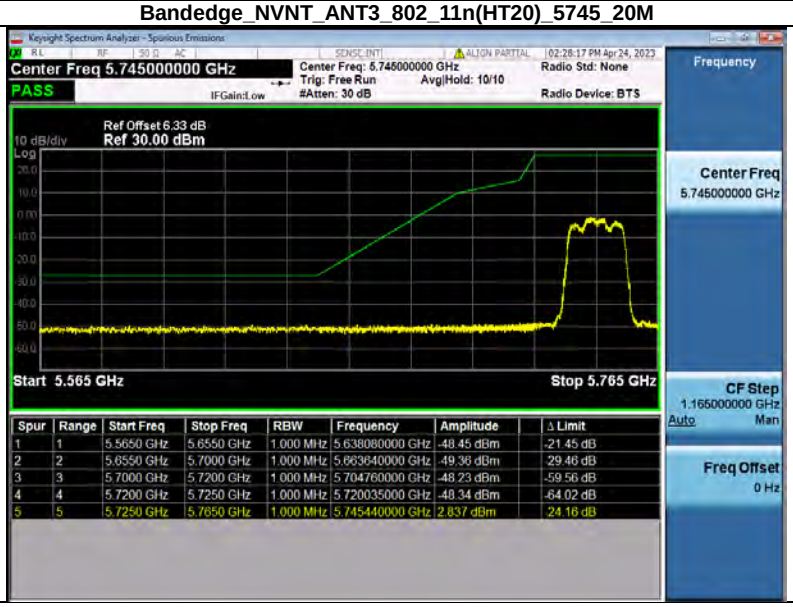
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.5650 GHz	5.6550 GHz	1.000 MHz	5.623050000 GHz	-49.01 dBm	-22.01 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.669670000 GHz	-48.55 dBm	-33.60 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.703020000 GHz	-48.20 dBm	-59.04 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.720800000 GHz	-48.37 dBm	-65.80 dB
5	5	5.7250 GHz	5.7650 GHz	1.000 MHz	5.743360000 GHz	4.334 dBm	-22.67 dB

Bandedge_NVNT_ANT3_802_11a_5825_20M



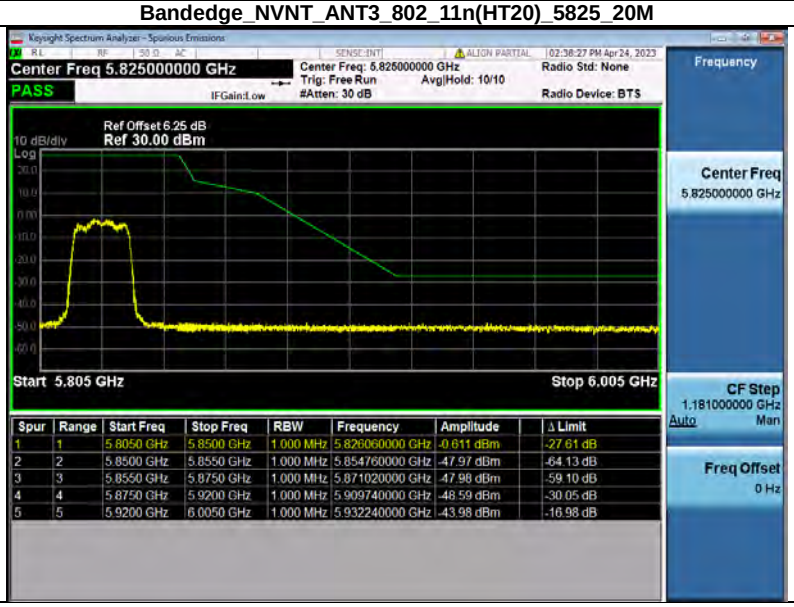
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.8050 GHz	5.8500 GHz	1.000 MHz	5.826465000 GHz	-0.195 dBm	-27.19 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.854725000 GHz	-47.88 dBm	-64.11 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.873640000 GHz	-48.27 dBm	-58.65 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.905690000 GHz	-48.35 dBm	-33.14 dB
5	5	5.9200 GHz	6.0050 GHz	1.000 MHz	5.932580000 GHz	-44.08 dBm	-17.08 dB

Bandedge_NVNT_ANT3_802_11n(HT20)_5745_20M



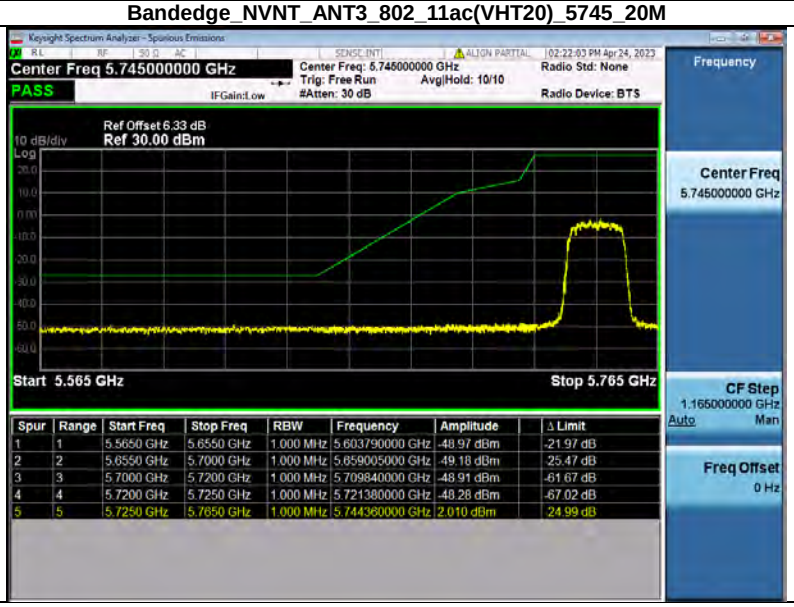
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.5650 GHz	5.6550 GHz	1.000 MHz	5.638080000 GHz	-48.45 dBm	-21.45 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.663640000 GHz	-49.36 dBm	-29.46 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.704760000 GHz	-48.23 dBm	-59.56 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.720035000 GHz	-48.34 dBm	-64.02 dB
5	5	5.7250 GHz	5.7650 GHz	1.000 MHz	5.745440000 GHz	2.837 dBm	-24.16 dB

Bandedge_NVNT_ANT3_802_11n(HT20)_5825_20M



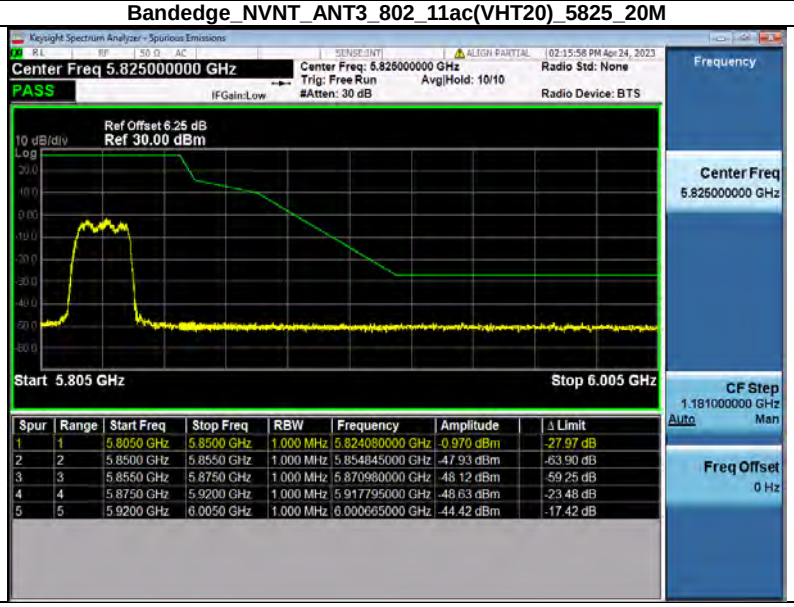
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.8050 GHz	5.8500 GHz	1.000 MHz	5.826060000 GHz	-0.611 dBm	-27.61 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.854760000 GHz	-47.97 dBm	-64.13 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.871020000 GHz	-47.98 dBm	-59.10 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.909740000 GHz	-48.59 dBm	-30.05 dB
5	5	5.9200 GHz	6.0050 GHz	1.000 MHz	5.932240000 GHz	-43.98 dBm	-16.98 dB

Bandedge_NVNT_ANT3_802_11ac(VHT20)_5745_20M



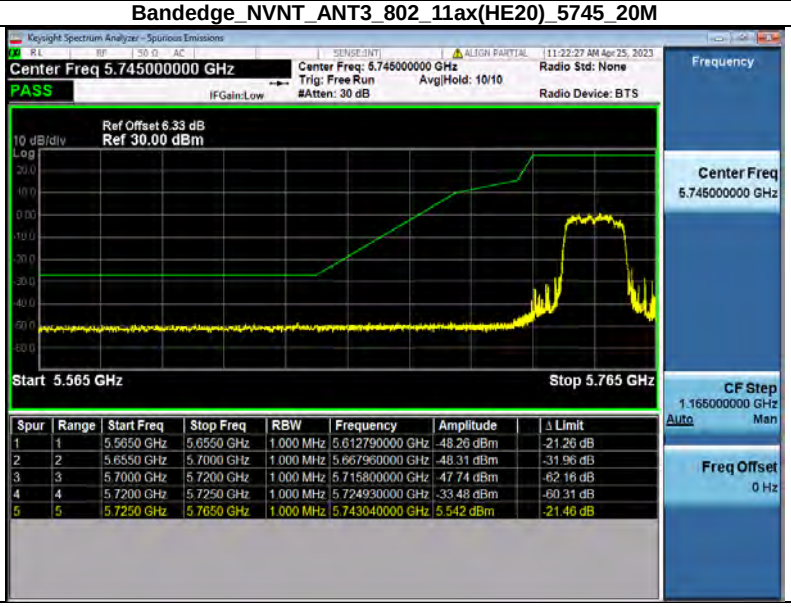
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.5650 GHz	5.6550 GHz	1.000 MHz	5.603790000 GHz	-48.97 dBm	-21.97 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.659005000 GHz	-49.18 dBm	-25.47 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.709840000 GHz	-48.91 dBm	-61.67 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.721380000 GHz	-48.28 dBm	-67.02 dB
5	5	5.7250 GHz	5.7650 GHz	1.000 MHz	5.744360000 GHz	2.010 dBm	24.99 dB

Bandedge_NVNT_ANT3_802_11ac(VHT20)_5825_20M



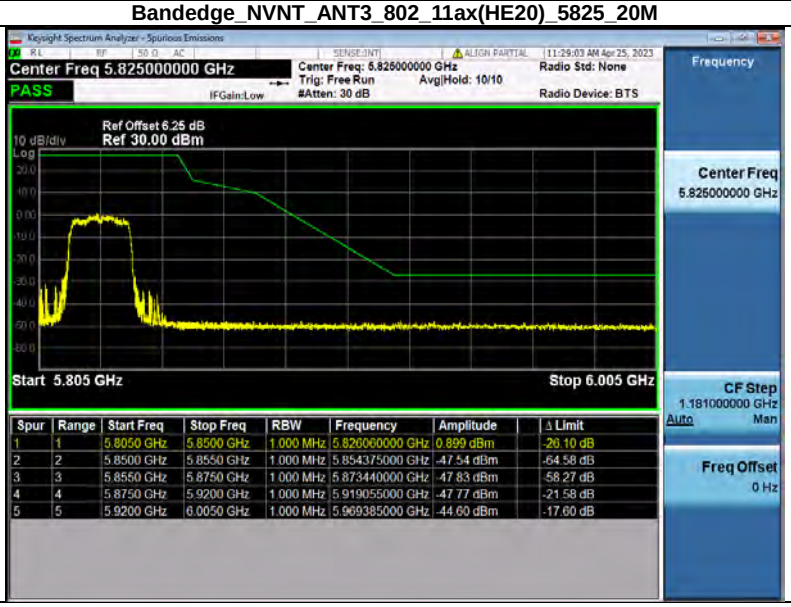
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.8050 GHz	5.8500 GHz	1.000 MHz	5.824080000 GHz	-0.970 dBm	-27.97 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.854845000 GHz	-47.93 dBm	-63.90 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.870980000 GHz	-48.12 dBm	-59.25 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.917795000 GHz	-48.63 dBm	-23.48 dB
5	5	5.9200 GHz	6.0050 GHz	1.000 MHz	6.000665000 GHz	-44.42 dBm	-17.42 dB

Bandedge_NVNT_ANT3_802_11ax(HE20)_5745_20M



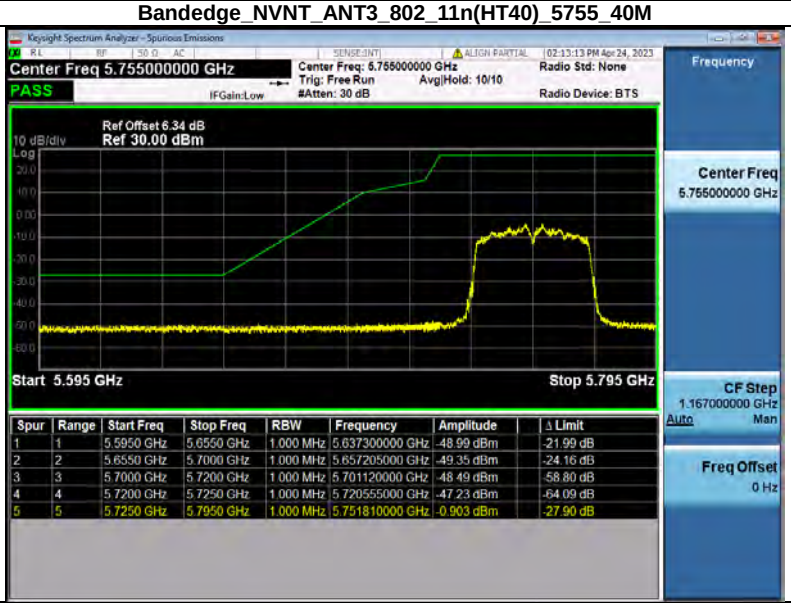
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.5650 GHz	5.6550 GHz	1.000 MHz	5.612790000 GHz	-48.26 dBm	-21.26 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.667960000 GHz	-48.31 dBm	-31.96 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.715800000 GHz	-47.74 dBm	-62.16 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.724930000 GHz	-33.48 dBm	-60.31 dB
5	5	5.7250 GHz	5.7650 GHz	1.000 MHz	5.743040000 GHz	5.542 dBm	-21.46 dB

Bandedge_NVNT_ANT3_802_11ax(HE20)_5825_20M



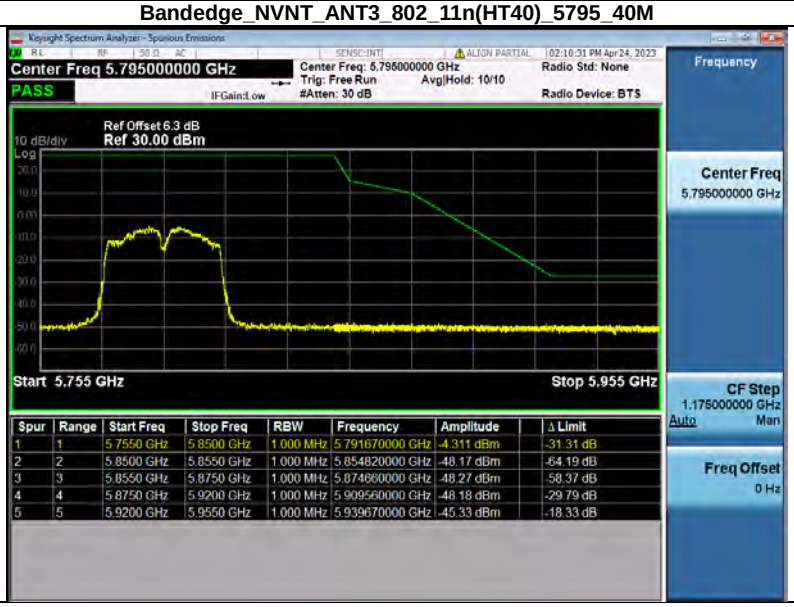
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.8050 GHz	5.8500 GHz	1.000 MHz	5.820060000 GHz	0.899 dBm	-26.10 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.854375000 GHz	-47.54 dBm	-64.58 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.873440000 GHz	-47.83 dBm	-58.27 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.919055000 GHz	-47.77 dBm	-21.58 dB
5	5	5.9200 GHz	6.0050 GHz	1.000 MHz	5.969385000 GHz	-44.60 dBm	-17.60 dB

Bandedge_NVNT_ANT3_802_11n(HT40)_5755_40M



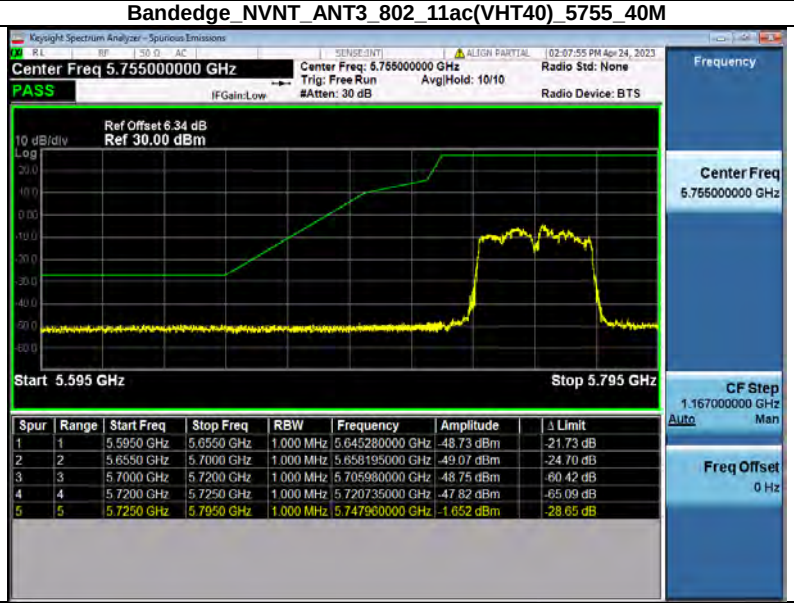
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.5950 GHz	5.6550 GHz	1.000 MHz	5.637300000 GHz	-48.99 dBm	-21.99 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.657205000 GHz	-49.35 dBm	-24.16 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.701120000 GHz	-48.49 dBm	-58.80 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.720555000 GHz	-47.23 dBm	-64.09 dB
5	5	5.7250 GHz	5.7950 GHz	1.000 MHz	5.751810000 GHz	-0.903 dBm	-27.90 dB

Bandedge_NVNT_ANT3_802_11n(HT40)_5795_40M



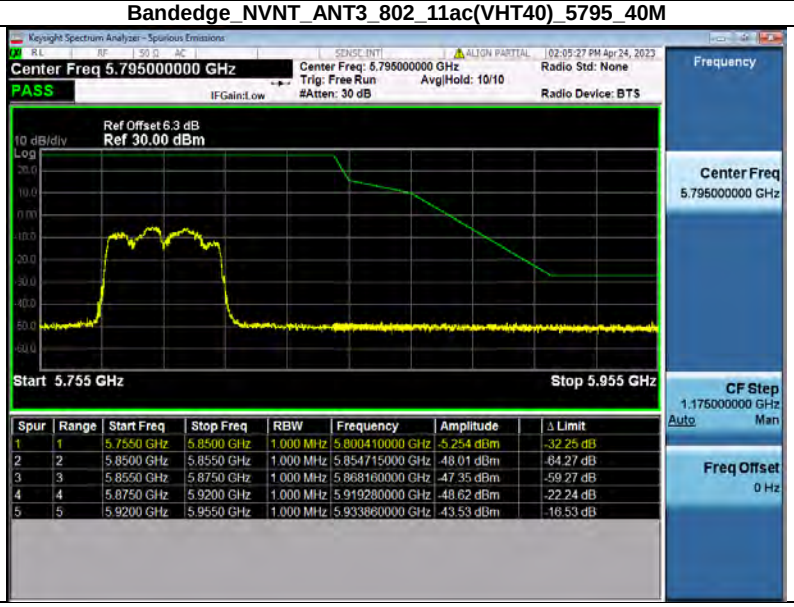
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.7550 GHz	5.8500 GHz	1.000 MHz	5.791670000 GHz	-4.311 dBm	-31.31 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.854820000 GHz	-48.17 dBm	-64.19 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.874660000 GHz	-48.27 dBm	-58.37 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.909560000 GHz	-48.18 dBm	-29.79 dB
5	5	5.9200 GHz	5.9550 GHz	1.000 MHz	5.939670000 GHz	-45.33 dBm	-18.33 dB

Bandedge_NVNT_ANT3_802_11ac(VHT40)_5755_40M



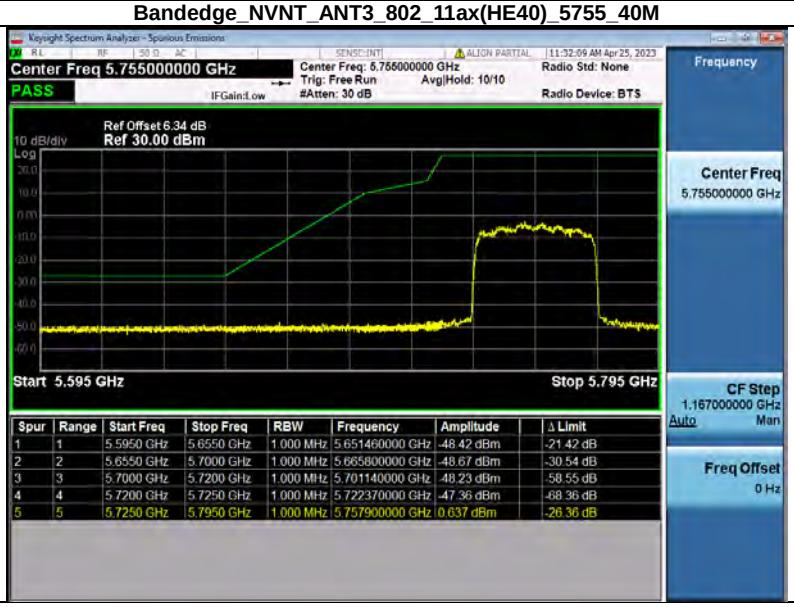
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.5950 GHz	5.6550 GHz	1.000 MHz	5.645280000 GHz	-48.73 dBm	-21.73 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.658195000 GHz	-49.07 dBm	-24.70 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.705980000 GHz	-48.75 dBm	-60.42 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.720735000 GHz	-47.82 dBm	-65.09 dB
5	5	5.7250 GHz	5.7950 GHz	1.000 MHz	5.747960000 GHz	-1.652 dBm	-28.65 dB

Bandedge_NVNT_ANT3_802_11ac(VHT40)_5795_40M



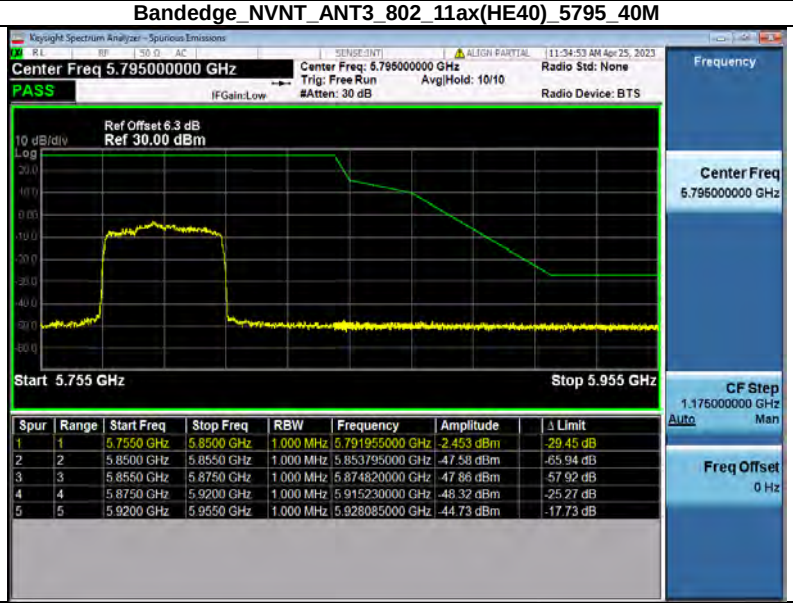
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.7550 GHz	5.8500 GHz	1.000 MHz	5.800410000 GHz	-5.254 dBm	-32.25 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.854715000 GHz	-48.01 dBm	-64.27 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.868160000 GHz	-47.35 dBm	-59.27 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.919280000 GHz	-48.62 dBm	-22.24 dB
5	5	5.9200 GHz	5.9550 GHz	1.000 MHz	5.933860000 GHz	-43.53 dBm	-16.53 dB

Bandedge_NVNT_ANT3_802_11ax(HE40)_5755_40M



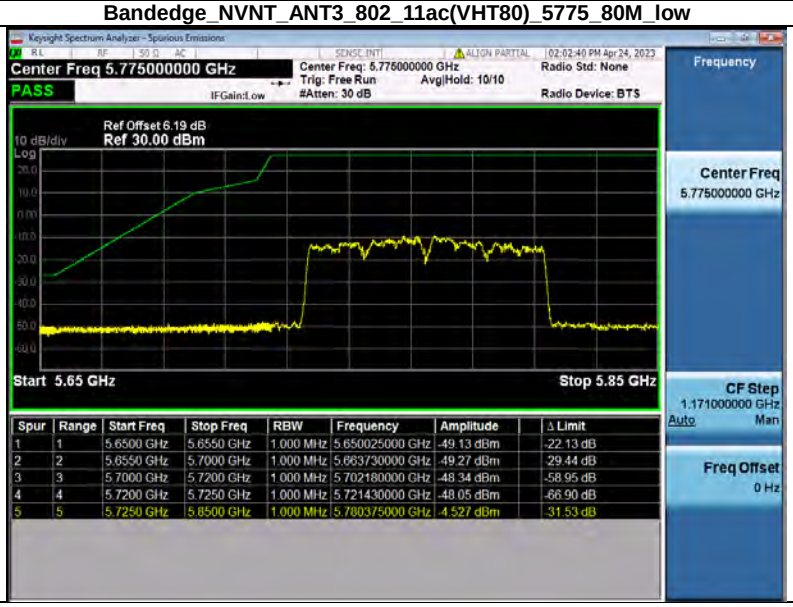
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.5950 GHz	5.6550 GHz	1.000 MHz	5.651460000 GHz	-48.42 dBm	-21.42 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.665800000 GHz	-48.67 dBm	-30.54 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.701140000 GHz	-48.23 dBm	-58.55 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.722370000 GHz	-47.36 dBm	-68.36 dB
5	5	5.7250 GHz	5.7950 GHz	1.000 MHz	5.757900000 GHz	0.637 dBm	-26.36 dB

Bandedge_NVNT_ANT3_802_11ax(HE40)_5795_40M



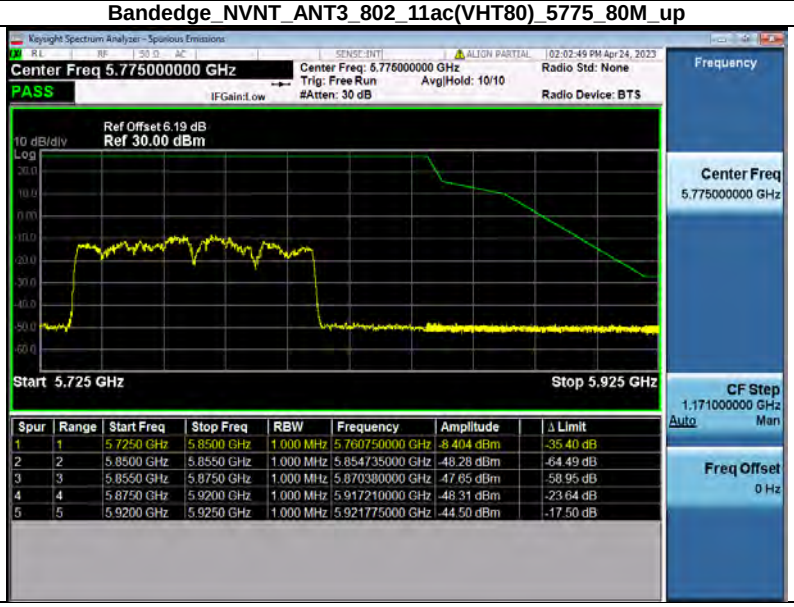
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.7550 GHz	5.8500 GHz	1.000 MHz	5.791955000 GHz	-2.453 dBm	-29.45 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.853795000 GHz	-47.58 dBm	-65.94 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.874820000 GHz	-47.86 dBm	-57.92 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.915230000 GHz	-48.32 dBm	-25.27 dB
5	5	5.9200 GHz	5.9550 GHz	1.000 MHz	5.928085000 GHz	-44.73 dBm	-17.73 dB

Bandedge_NVNT_ANT3_802_11ac(VHT80)_5775_80M_low



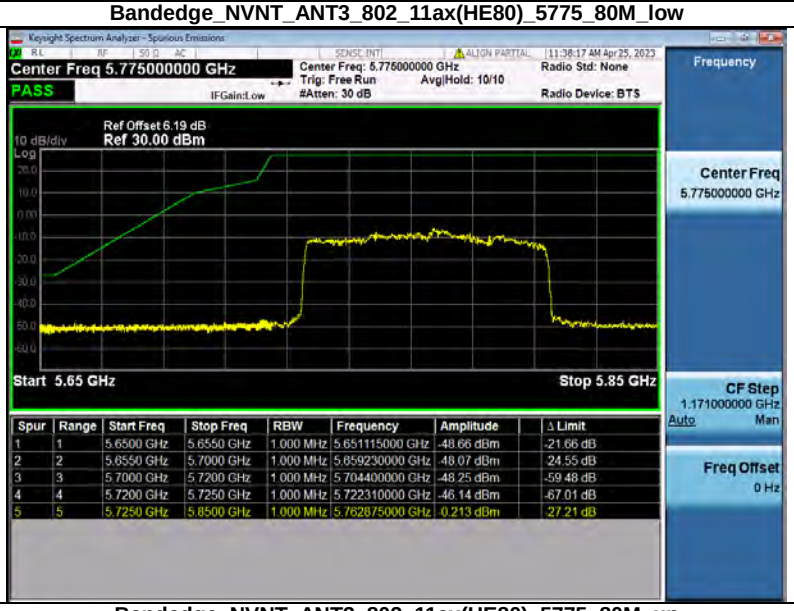
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.6500 GHz	5.6550 GHz	1.000 MHz	5.650025000 GHz	-49.13 dBm	-22.13 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.663730000 GHz	-49.27 dBm	-29.44 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.702180000 GHz	-48.34 dBm	-58.95 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.721430000 GHz	-48.05 dBm	-66.90 dB
5	5	5.7250 GHz	5.8500 GHz	1.000 MHz	5.780375000 GHz	-4.527 dBm	-31.53 dB

Bandedge_NVNT_ANT3_802_11ac(VHT80)_5775_80M_up



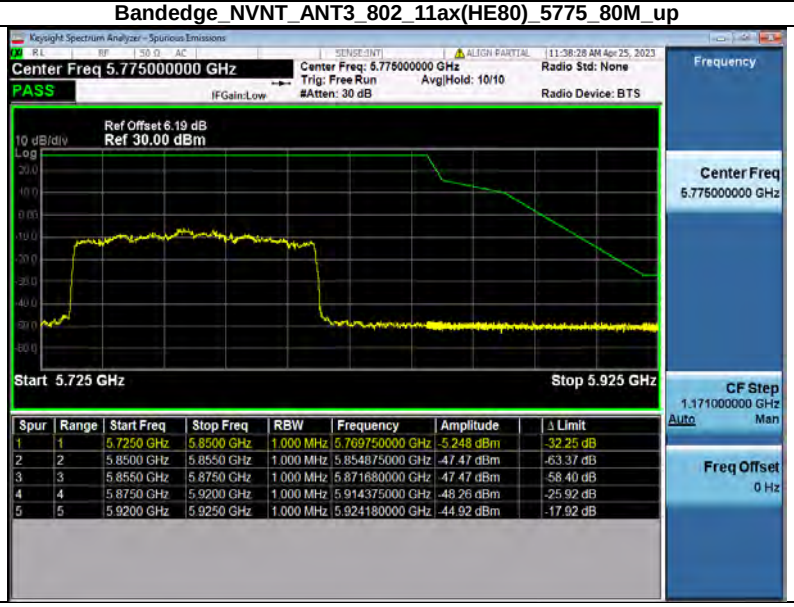
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.7250 GHz	5.8500 GHz	1.000 MHz	5.760750000 GHz	-8.404 dBm	-35.40 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.854735000 GHz	-48.28 dBm	-64.49 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.870380000 GHz	-47.65 dBm	-58.95 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.917210000 GHz	-48.31 dBm	-23.64 dB
5	5	5.9200 GHz	5.9250 GHz	1.000 MHz	5.921775000 GHz	-44.50 dBm	-17.50 dB

Bandedge_NVNT_ANT3_802_11ax(HE80)_5775_80M_low



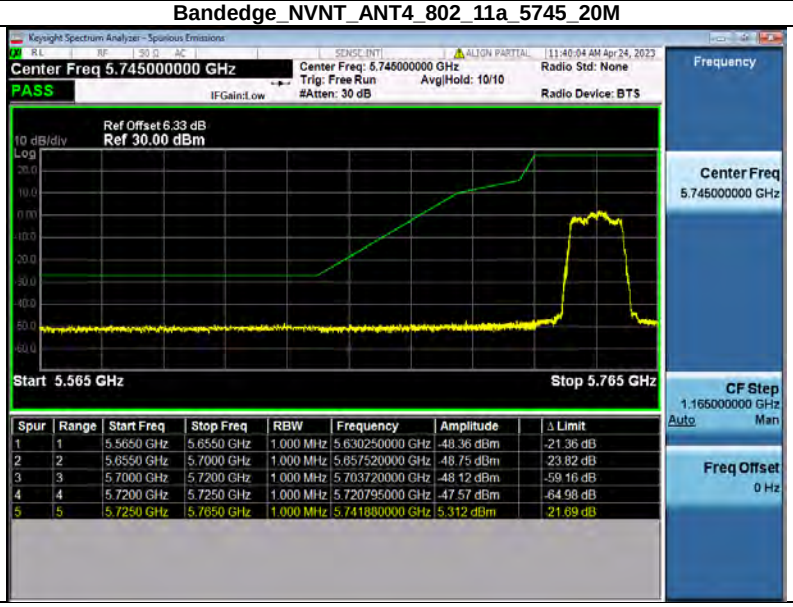
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.6500 GHz	5.6550 GHz	1.000 MHz	5.651115000 GHz	-48.66 dBm	-21.66 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.659230000 GHz	-48.07 dBm	-24.55 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.704400000 GHz	-48.25 dBm	-59.48 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.722310000 GHz	-46.14 dBm	-67.01 dB
5	5	5.7250 GHz	5.8500 GHz	1.000 MHz	5.762875000 GHz	0.213 dBm	-27.21 dB

Bandedge_NVNT_ANT3_802_11ax(HE80)_5775_80M_up



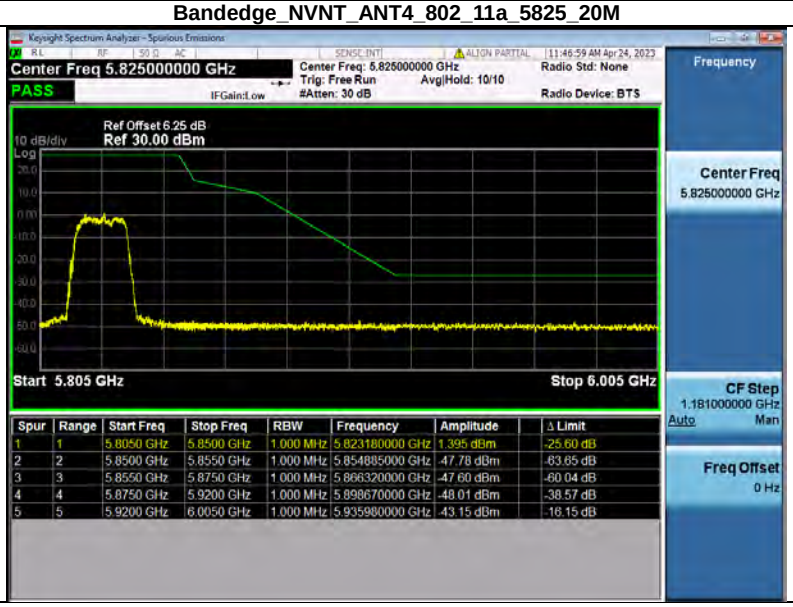
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.7250 GHz	5.8500 GHz	1.000 MHz	5.769750000 GHz	-5.248 dBm	-32.25 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.854875000 GHz	-47.47 dBm	-63.37 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.871680000 GHz	-47.47 dBm	-58.40 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.914375000 GHz	-48.26 dBm	-25.92 dB
5	5	5.9200 GHz	5.9250 GHz	1.000 MHz	5.924180000 GHz	-44.92 dBm	-17.92 dB

Bandedge_NVNT_ANT4_802_11a_5745_20M



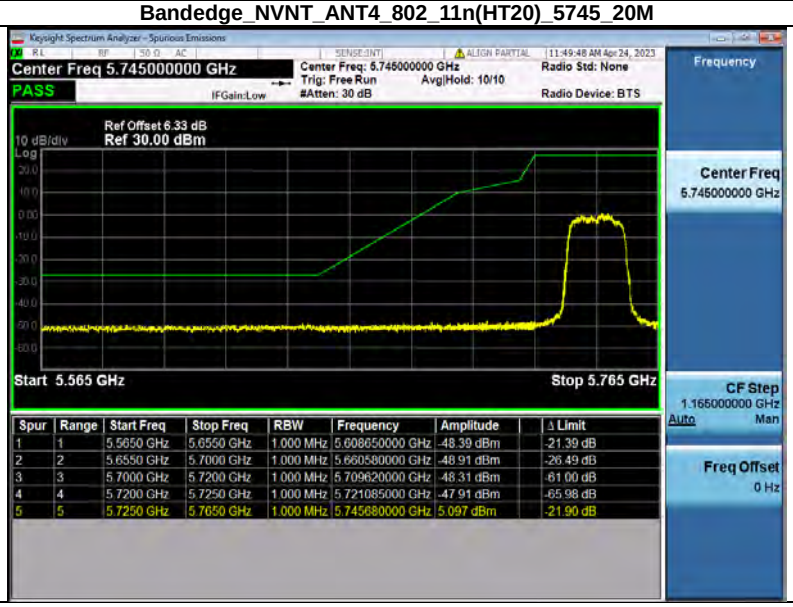
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.5650 GHz	5.6550 GHz	1.000 MHz	5.630250000 GHz	-48.36 dBm	-21.36 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.657520000 GHz	-48.75 dBm	-23.82 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.703720000 GHz	-48.12 dBm	-59.16 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.720795000 GHz	-47.57 dBm	-64.98 dB
5	5	5.7250 GHz	5.7650 GHz	1.000 MHz	5.741880000 GHz	5.312 dBm	-21.69 dB

Bandedge_NVNT_ANT4_802_11a_5825_20M



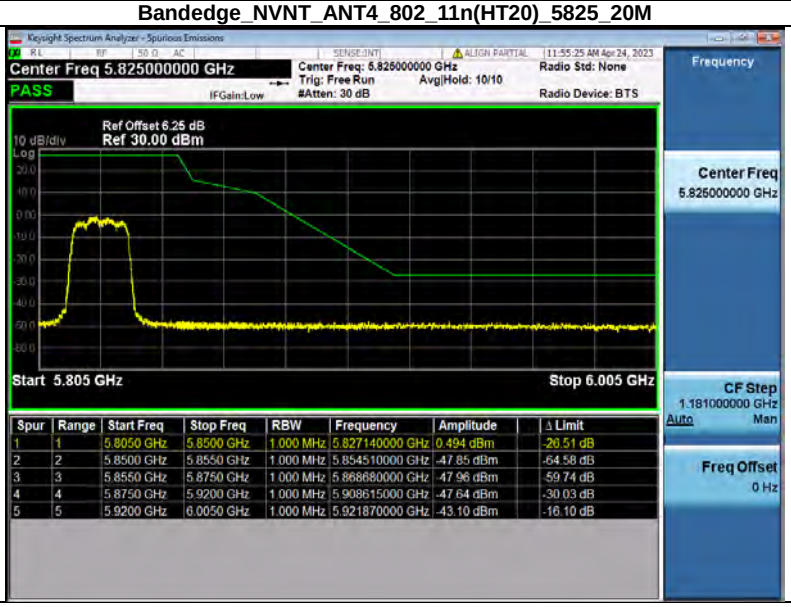
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.8050 GHz	5.8500 GHz	1.000 MHz	5.823180000 GHz	1.395 dBm	-25.60 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.854885000 GHz	-47.78 dBm	-63.65 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.866320000 GHz	-47.60 dBm	-60.04 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.898670000 GHz	-48.01 dBm	-38.57 dB
5	5	5.9200 GHz	6.0050 GHz	1.000 MHz	5.935980000 GHz	-43.15 dBm	-16.15 dB

Bandedge_NVNT_ANT4_802_11n(HT20)_5745_20M



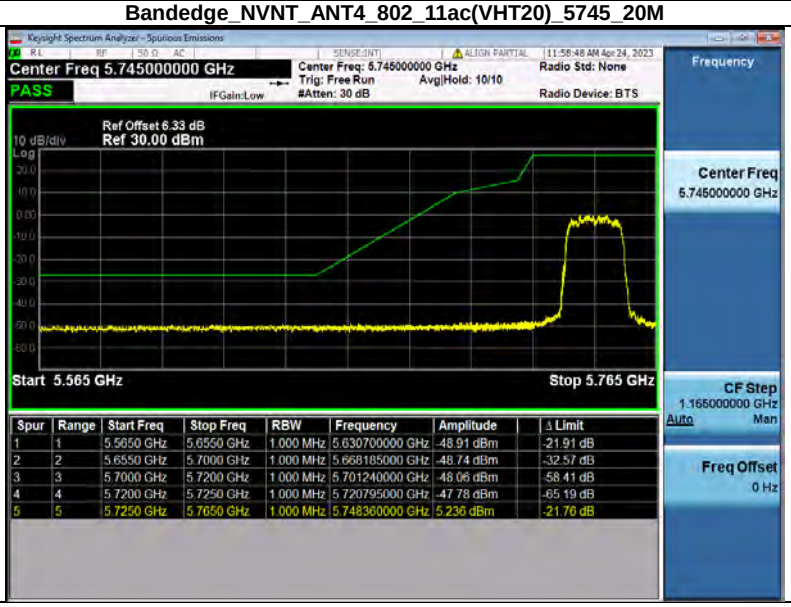
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.5650 GHz	5.6550 GHz	1.000 MHz	5.608650000 GHz	-48.39 dBm	-21.39 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.660580000 GHz	-48.91 dBm	-26.49 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.709620000 GHz	-48.31 dBm	-61.00 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.721085000 GHz	-47.91 dBm	-65.98 dB
5	5	5.7250 GHz	5.7650 GHz	1.000 MHz	5.745680000 GHz	5.097 dBm	-21.90 dB

Bandedge_NVNT_ANT4_802_11n(HT20)_5825_20M



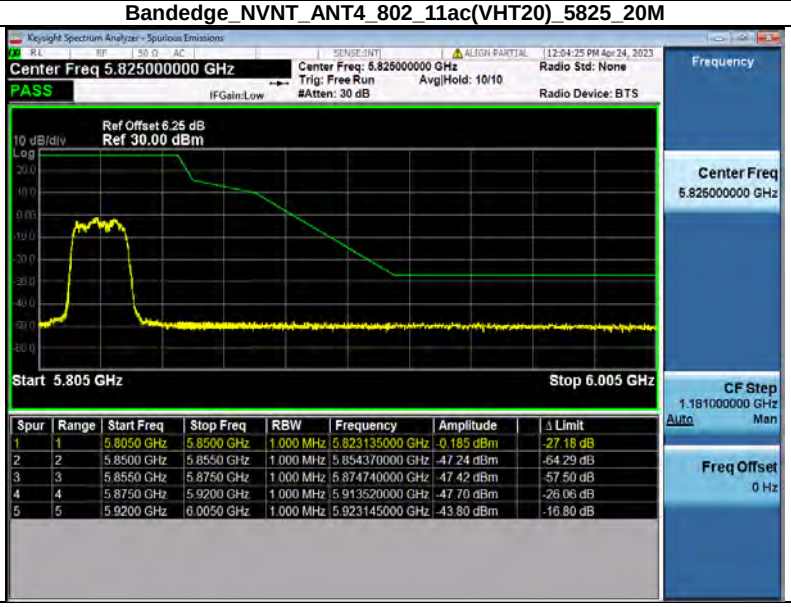
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.8050 GHz	5.8500 GHz	1.000 MHz	5.827140000 GHz	0.494 dBm	-26.51 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.854510000 GHz	-47.85 dBm	-64.58 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.868680000 GHz	-47.96 dBm	-59.74 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.908615000 GHz	-47.64 dBm	-30.03 dB
5	5	5.9200 GHz	6.0050 GHz	1.000 MHz	5.921870000 GHz	-43.10 dBm	-16.10 dB

Bandedge_NVNT_ANT4_802_11ac(VHT20)_5745_20M



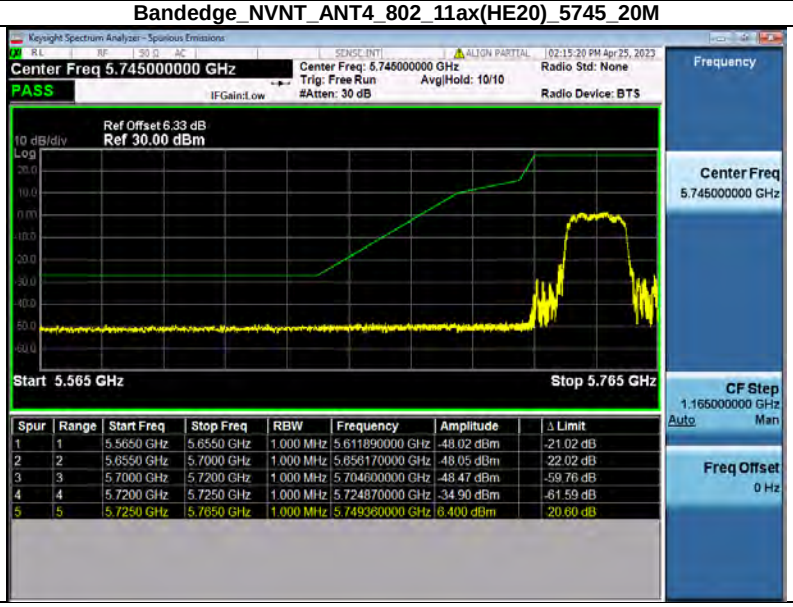
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.5650 GHz	5.6550 GHz	1.000 MHz	5.630700000 GHz	-48.91 dBm	-21.91 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.668185000 GHz	-48.74 dBm	-32.57 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.701240000 GHz	-48.06 dBm	-58.41 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.720795000 GHz	-47.78 dBm	-65.19 dB
5	5	5.7250 GHz	5.7650 GHz	1.000 MHz	5.748360000 GHz	5.236 dBm	-21.76 dB

Bandedge_NVNT_ANT4_802_11ac(VHT20)_5825_20M



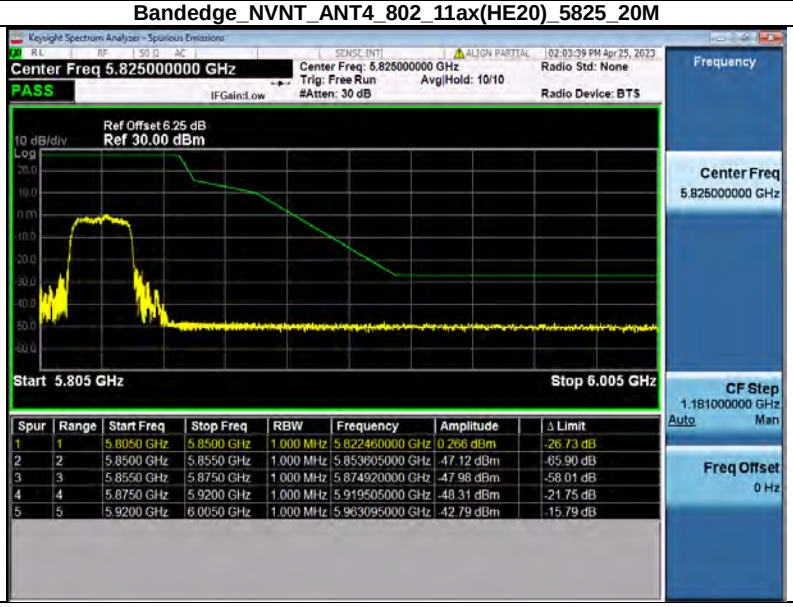
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.8050 GHz	5.8500 GHz	1.000 MHz	5.823135000 GHz	-0.185 dBm	-27.18 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.854370000 GHz	-47.24 dBm	-64.29 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.874740000 GHz	-47.42 dBm	-57.50 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.913520000 GHz	-47.70 dBm	-26.06 dB
5	5	5.9200 GHz	6.0050 GHz	1.000 MHz	5.923145000 GHz	-43.80 dBm	-16.80 dB

Bandedge_NVNT_ANT4_802_11ax(HE20)_5745_20M



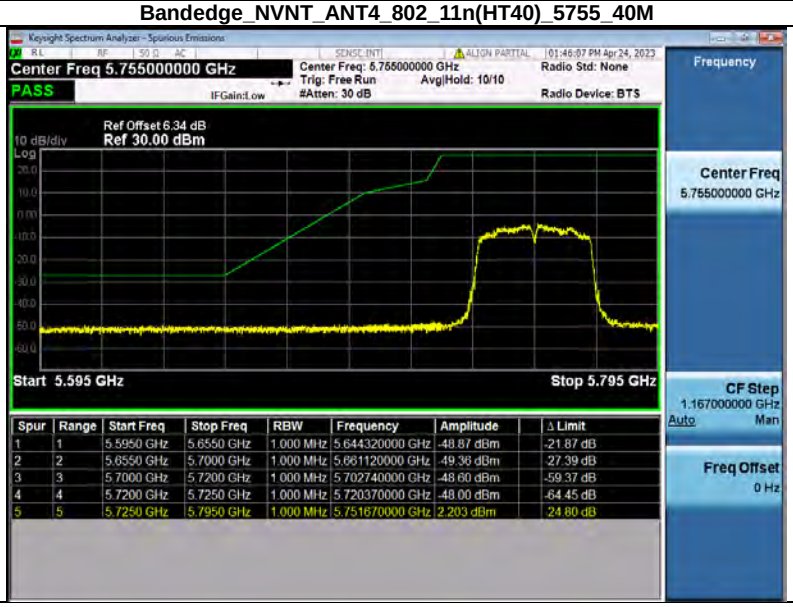
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.5650 GHz	5.6550 GHz	1.000 MHz	5.611890000 GHz	-48.02 dBm	-21.02 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.656170000 GHz	-48.05 dBm	-22.02 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.704600000 GHz	-48.47 dBm	-59.76 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.724870000 GHz	-34.90 dBm	-61.59 dB
5	5	5.7250 GHz	5.7650 GHz	1.000 MHz	5.749360000 GHz	6.400 dBm	20.60 dB

Bandedge_NVNT_ANT4_802_11ax(HE20)_5825_20M



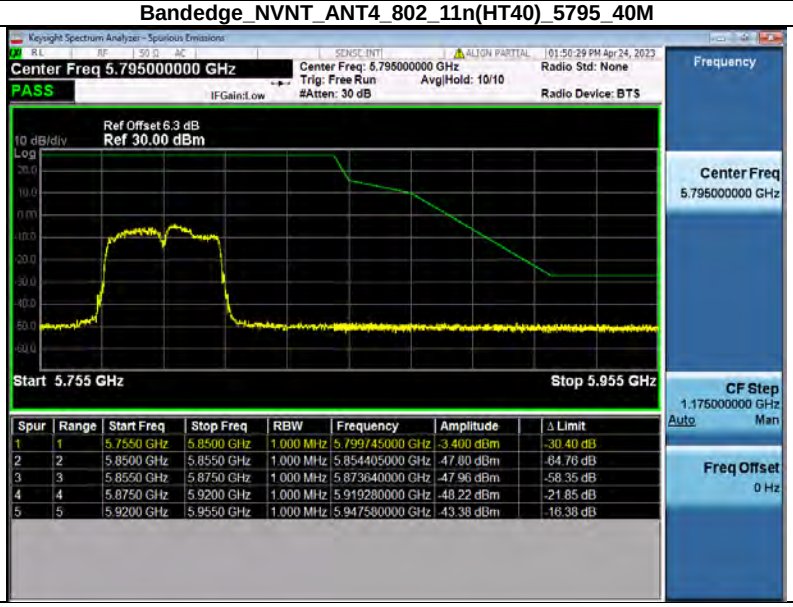
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.8050 GHz	5.8500 GHz	1.000 MHz	5.822460000 GHz	0.266 dBm	-26.73 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.853605000 GHz	-47.12 dBm	-65.90 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.874920000 GHz	-47.98 dBm	-58.01 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.919505000 GHz	-48.31 dBm	-21.75 dB
5	5	5.9200 GHz	6.0050 GHz	1.000 MHz	5.983095000 GHz	-42.79 dBm	-15.79 dB

Bandedge_NVNT_ANT4_802_11n(HT40)_5755_40M



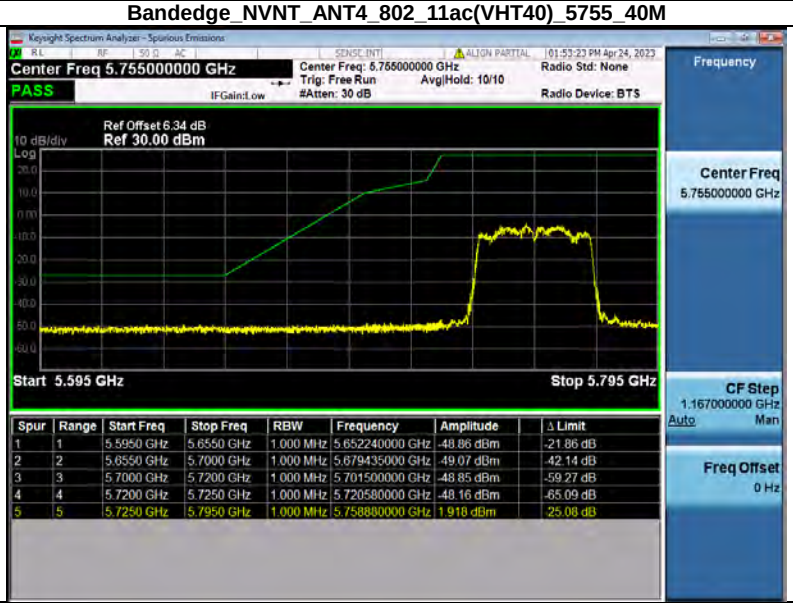
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.5950 GHz	5.6550 GHz	1.000 MHz	5.644320000 GHz	-48.87 dBm	-21.87 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.661120000 GHz	-49.36 dBm	-27.39 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.702740000 GHz	-48.60 dBm	-59.37 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.720370000 GHz	-48.00 dBm	-64.45 dB
5	5	5.7250 GHz	5.7950 GHz	1.000 MHz	5.751670000 GHz	2.203 dBm	24.80 dB

Bandedge_NVNT_ANT4_802_11n(HT40)_5795_40M



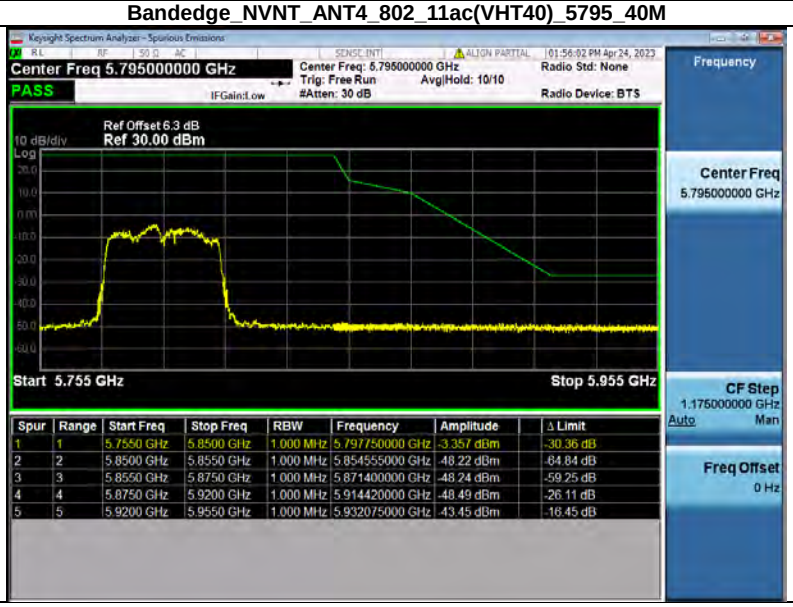
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.7550 GHz	5.8500 GHz	1.000 MHz	5.799745000 GHz	-3.400 dBm	-30.40 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.854405000 GHz	-47.80 dBm	-84.76 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.873640000 GHz	-47.96 dBm	-58.35 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.919280000 GHz	-48.22 dBm	-21.85 dB
5	5	5.9200 GHz	5.9550 GHz	1.000 MHz	5.947580000 GHz	-43.38 dBm	-16.38 dB

Bandedge_NVNT_ANT4_802_11ac(VHT40)_5755_40M



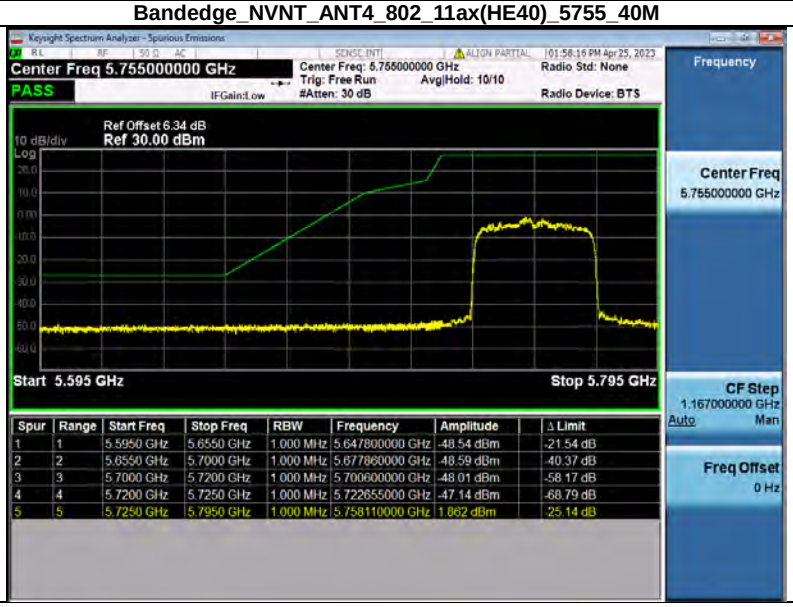
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.5950 GHz	5.6550 GHz	1.000 MHz	5.652240000 GHz	-48.86 dBm	-21.86 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.679435000 GHz	-49.07 dBm	-42.14 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.701500000 GHz	-48.85 dBm	-59.27 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.720580000 GHz	-48.16 dBm	-65.09 dB
5	5	5.7250 GHz	5.7950 GHz	1.000 MHz	5.758880000 GHz	1.918 dBm	-25.08 dB

Bandedge_NVNT_ANT4_802_11ac(VHT40)_5795_40M

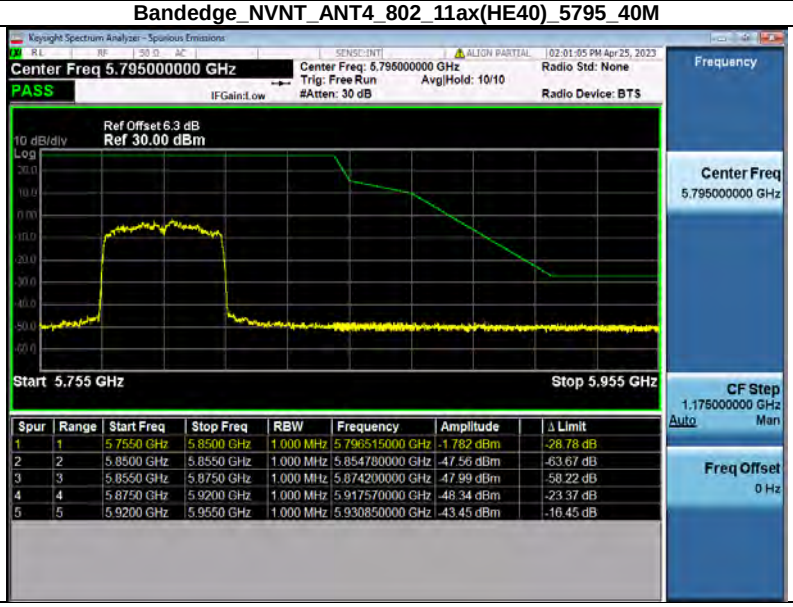


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.7550 GHz	5.8500 GHz	1.000 MHz	5.797750000 GHz	-3.357 dBm	-30.36 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.854555000 GHz	-48.22 dBm	-84.84 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.871400000 GHz	-48.24 dBm	-59.25 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.914420000 GHz	-48.49 dBm	-26.11 dB
5	5	5.9200 GHz	5.9550 GHz	1.000 MHz	5.932075000 GHz	-43.45 dBm	-16.45 dB

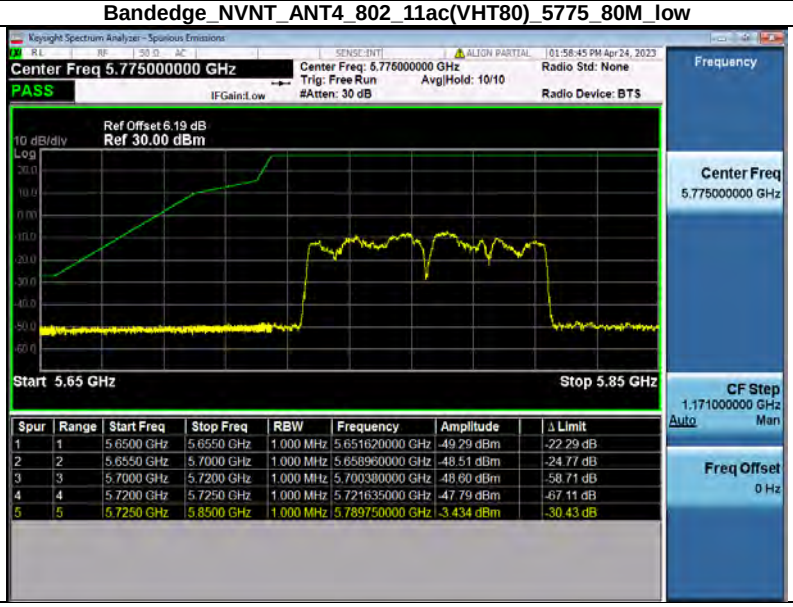
Bandedge_NVNT_ANT4_802_11ax(HE40)_5755_40M



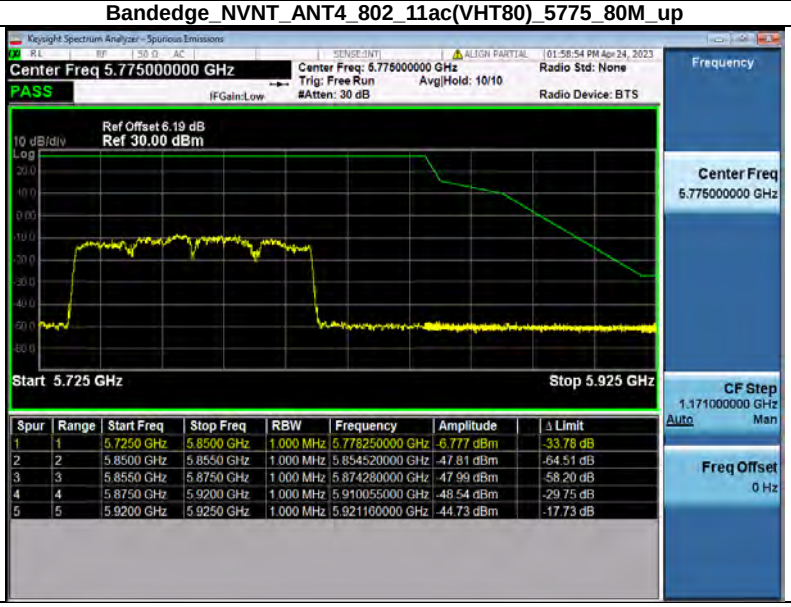
Bandedge_NVNT_ANT4_802_11ax(HE40)_5795_40M



Bandedge_NVNT_ANT4_802_11ac(VHT80)_5775_80M_low

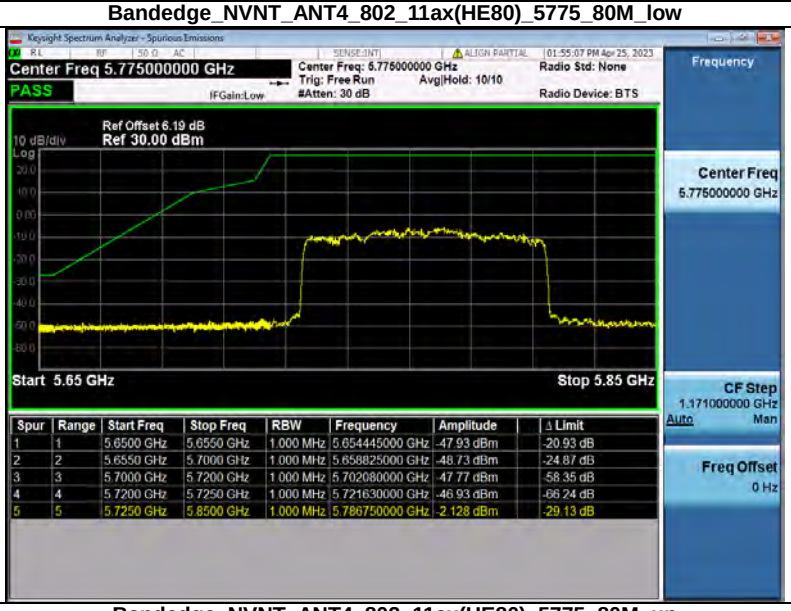


Bandedge_NVNT_ANT4_802_11ac(VHT80)_5775_80M_up



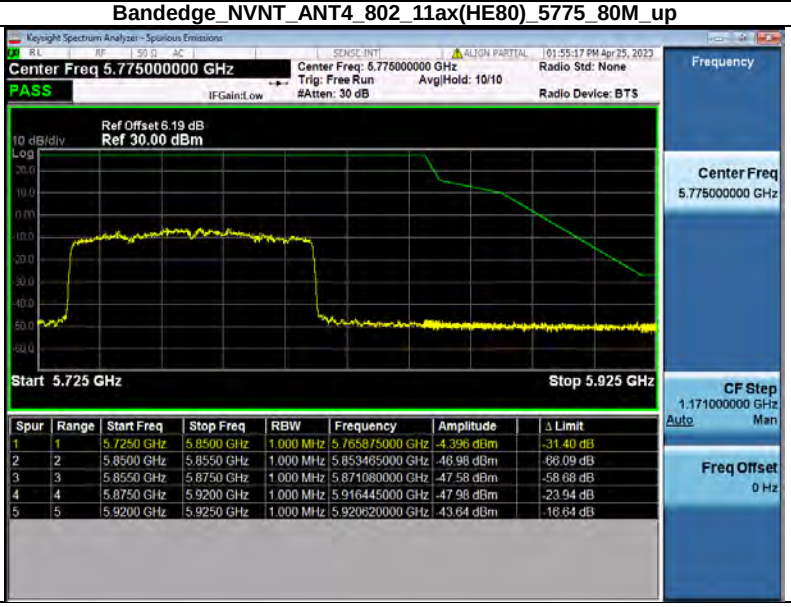
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.7250 GHz	5.8500 GHz	1.000 MHz	5.778250000 GHz	-6.777 dBm	-33.78 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.854520000 GHz	-47.81 dBm	-64.51 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.874280000 GHz	-47.99 dBm	-58.20 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.910055000 GHz	-48.54 dBm	-29.75 dB
5	5	5.9200 GHz	5.9250 GHz	1.000 MHz	5.921160000 GHz	-44.73 dBm	-17.73 dB

Bandedge_NVNT_ANT4_802_11ax(HE80)_5775_80M_low



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.6500 GHz	5.6550 GHz	1.000 MHz	5.654445000 GHz	-47.93 dBm	-20.93 dB
2	2	5.6550 GHz	5.7000 GHz	1.000 MHz	5.658825000 GHz	-48.73 dBm	-24.87 dB
3	3	5.7000 GHz	5.7200 GHz	1.000 MHz	5.702080000 GHz	-47.77 dBm	-58.35 dB
4	4	5.7200 GHz	5.7250 GHz	1.000 MHz	5.721630000 GHz	-46.93 dBm	-66.24 dB
5	5	5.7250 GHz	5.8500 GHz	1.000 MHz	5.786750000 GHz	-2.128 dBm	-29.13 dB

Bandedge_NVNT_ANT4_802_11ax(HE80)_5775_80M_up



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	5.7250 GHz	5.8500 GHz	1.000 MHz	5.765875000 GHz	-4.396 dBm	-31.40 dB
2	2	5.8500 GHz	5.8550 GHz	1.000 MHz	5.853465000 GHz	-46.98 dBm	-66.09 dB
3	3	5.8550 GHz	5.8750 GHz	1.000 MHz	5.871080000 GHz	-47.58 dBm	-58.68 dB
4	4	5.8750 GHz	5.9200 GHz	1.000 MHz	5.916445000 GHz	-47.98 dBm	-23.94 dB
5	5	5.9200 GHz	5.9250 GHz	1.000 MHz	5.920620000 GHz	-43.64 dBm	-16.64 dB

13. TEST SETUP PHOTO

Reference to the test setup file for details.

14. EUT CONSTRUCTIONAL DETAILS

Reference to the external photos file and internal photos file for details.

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