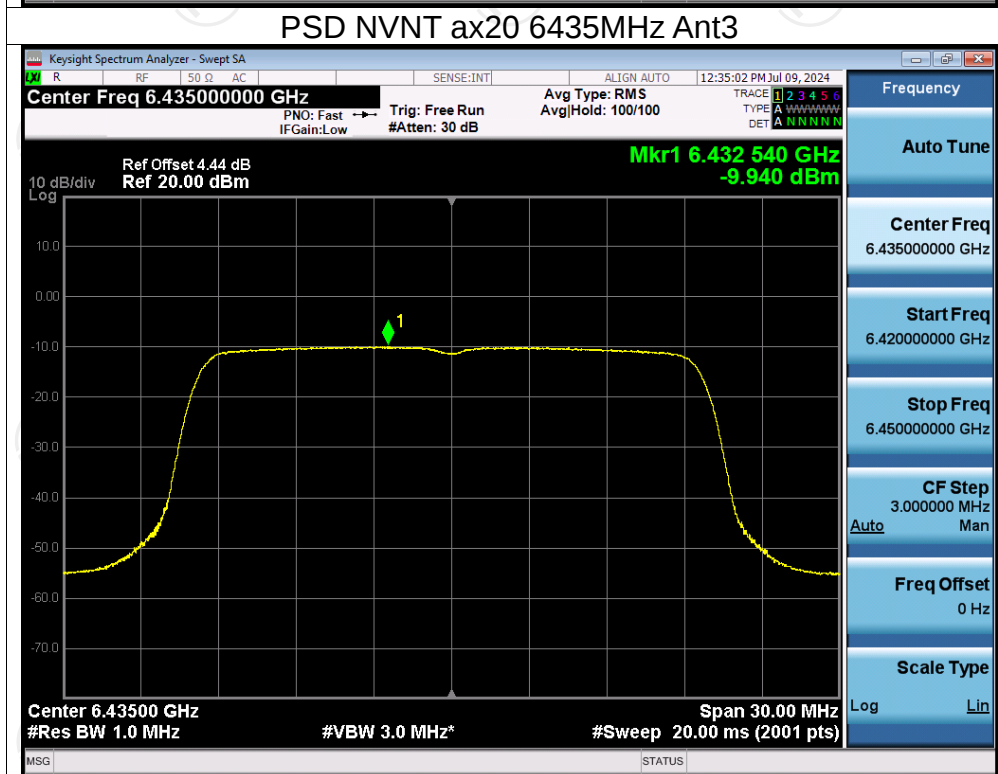
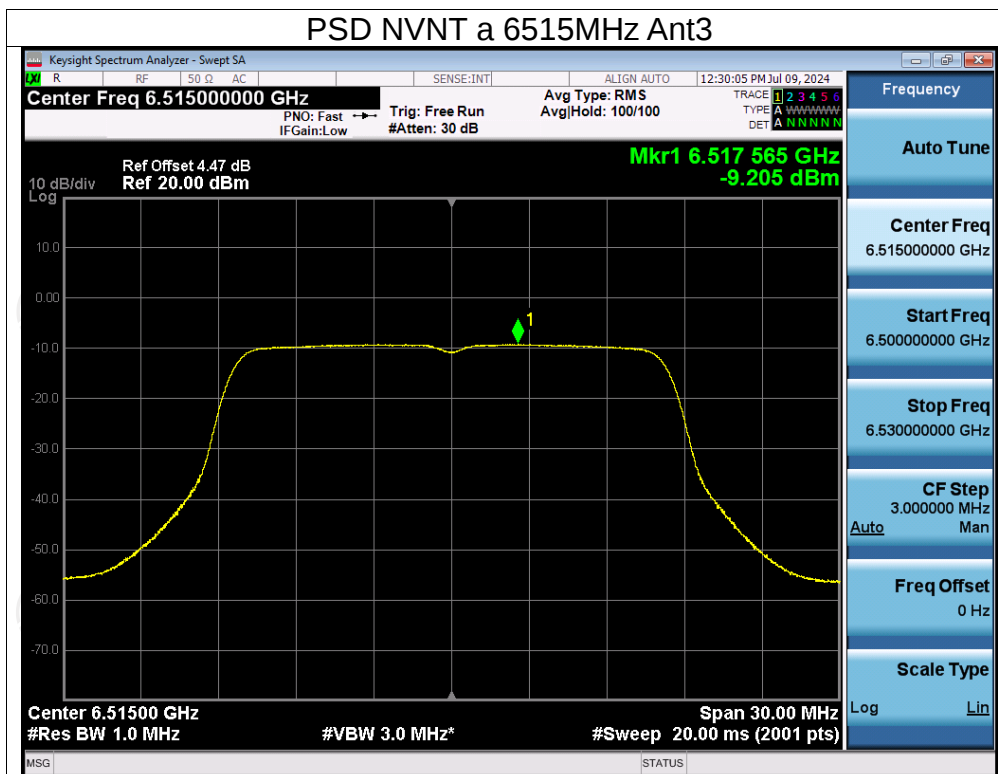
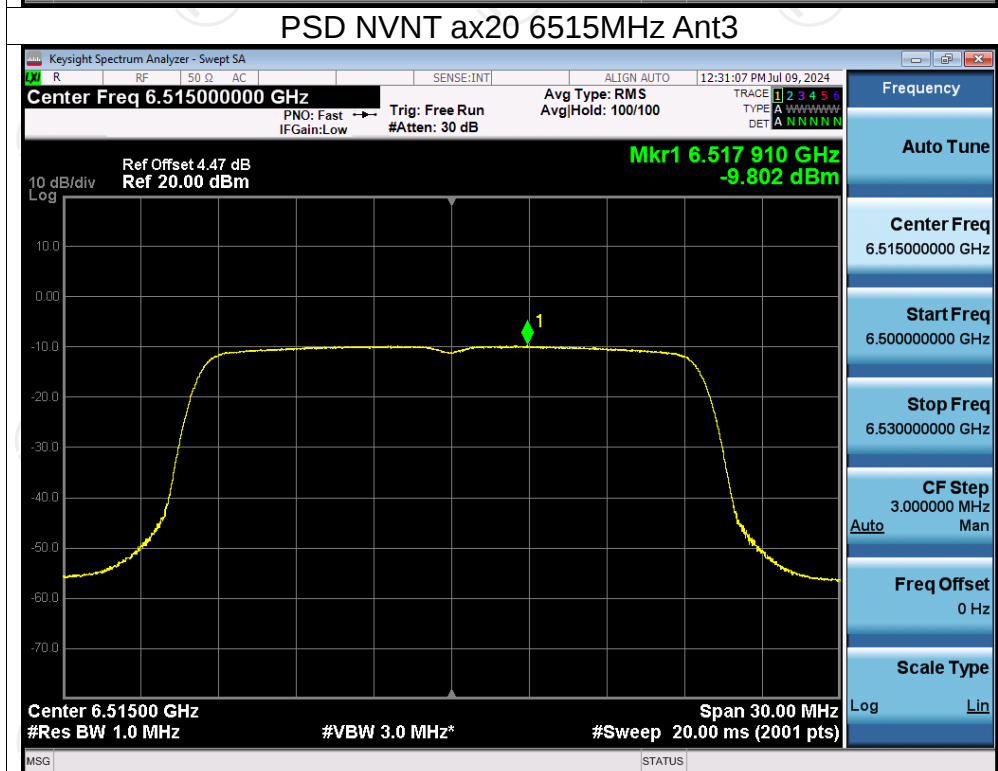
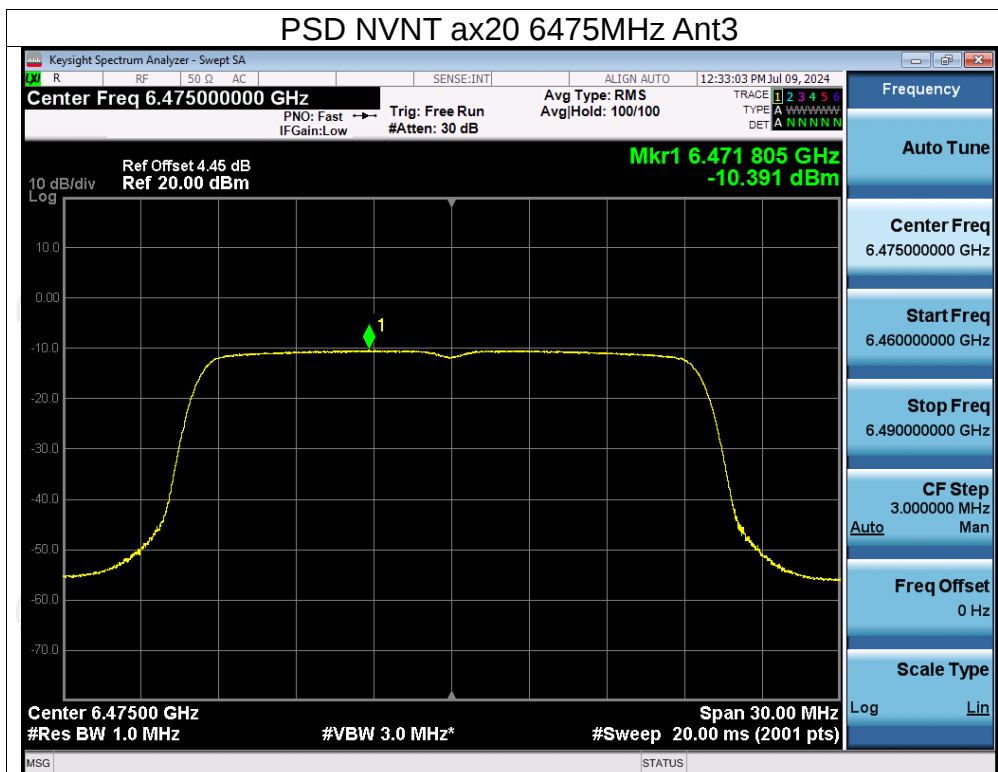
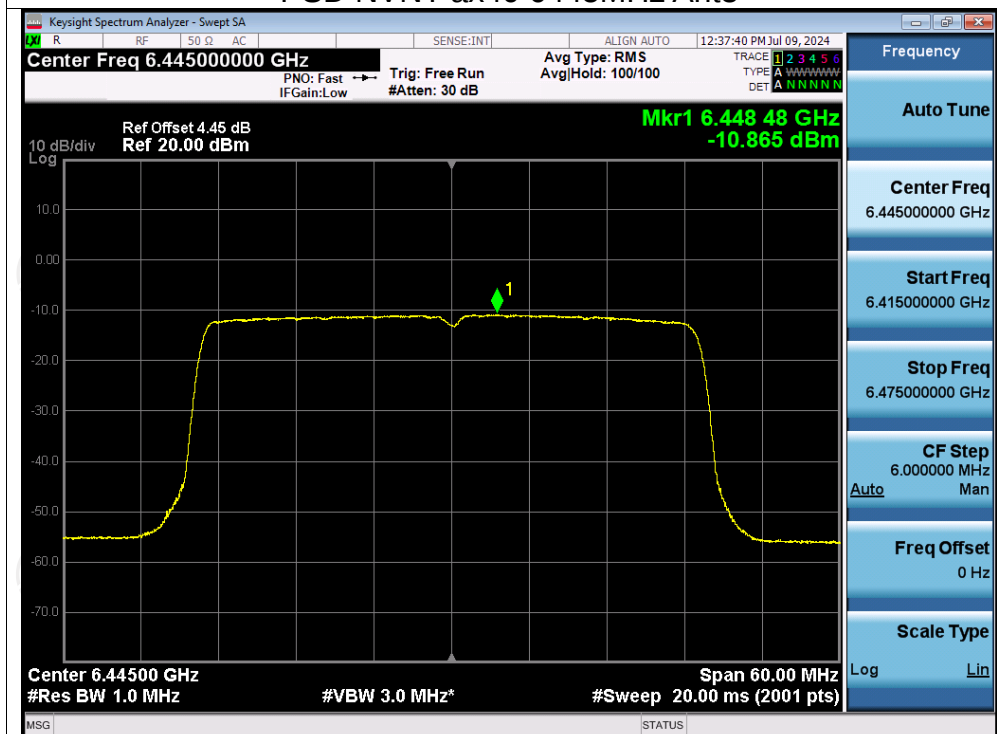


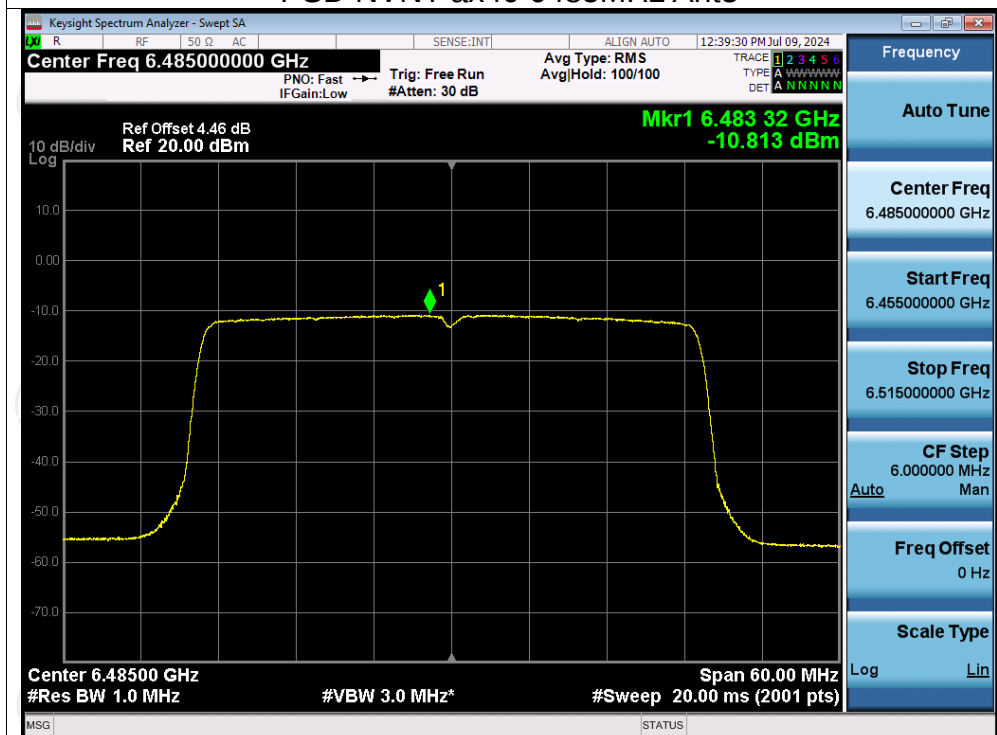


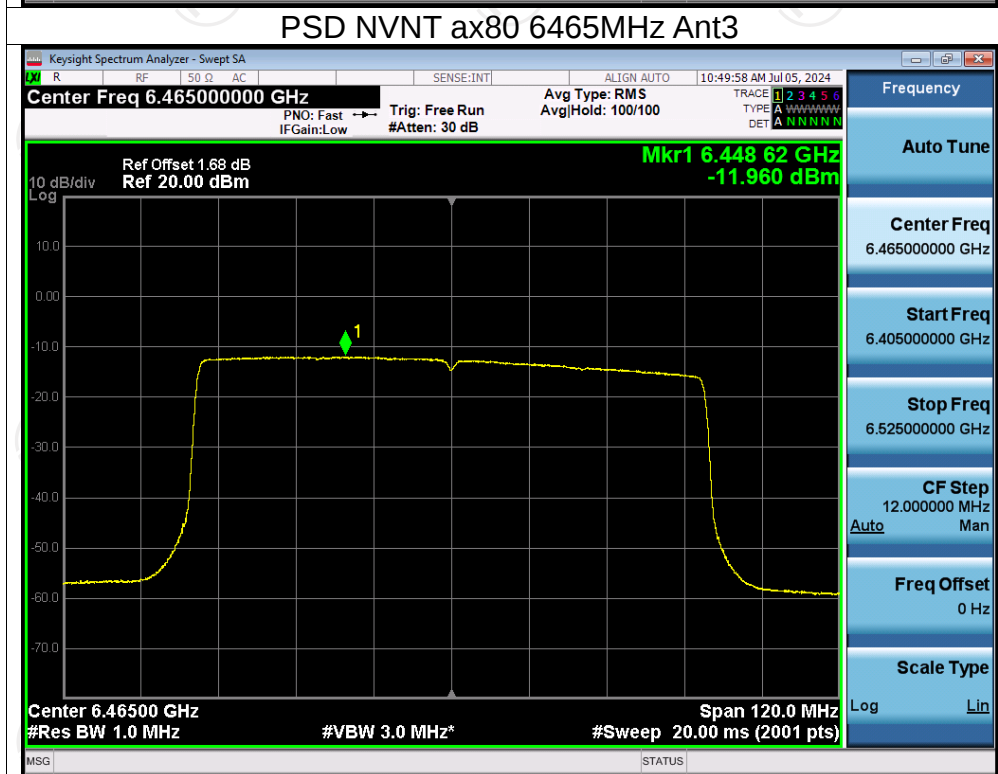
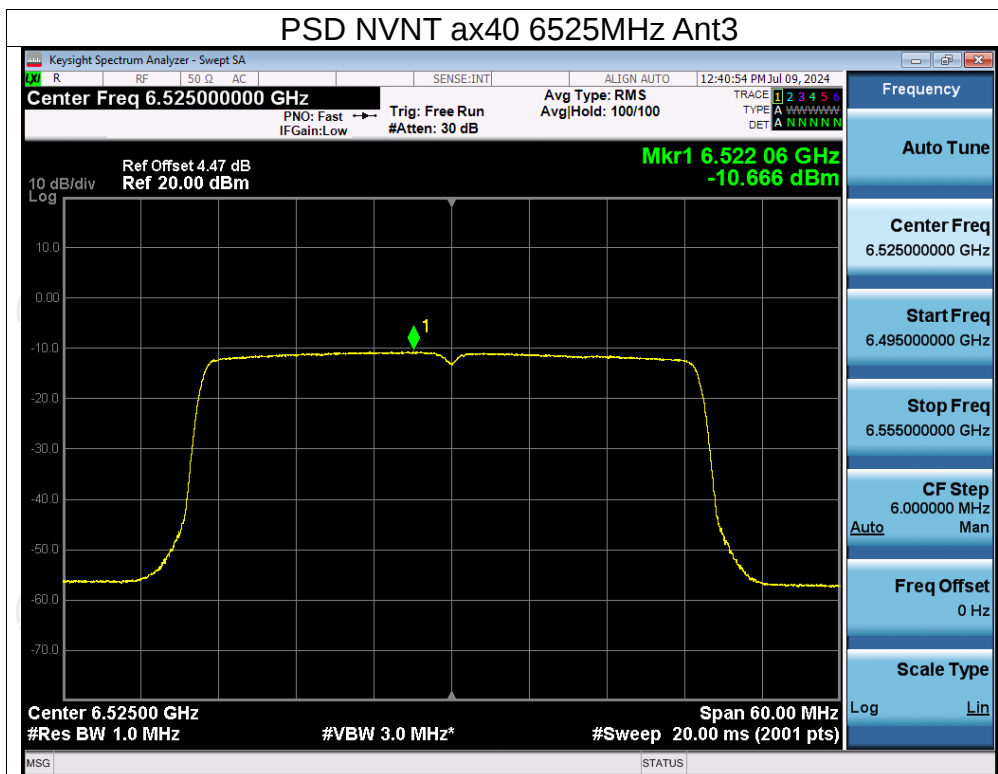


PSD NVNT ax40 6445MHz Ant3



PSD NVNT ax40 6485MHz Ant3





PSD NVNT ax80 6545MHz Ant3

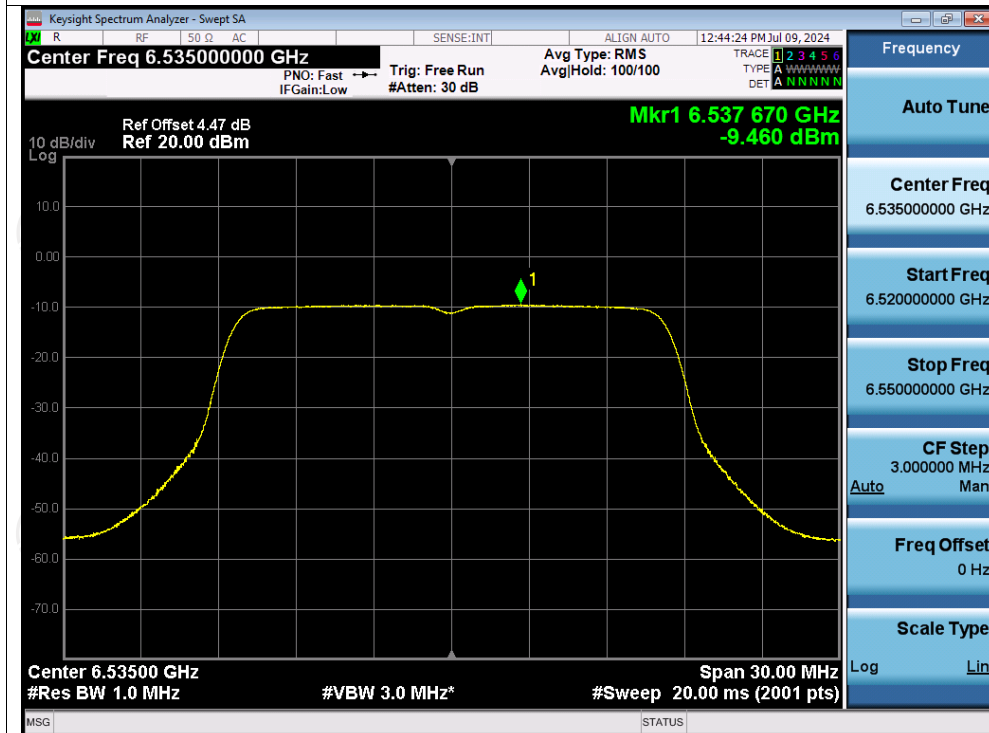


PSD NVNT ax160 6505MHz Ant3

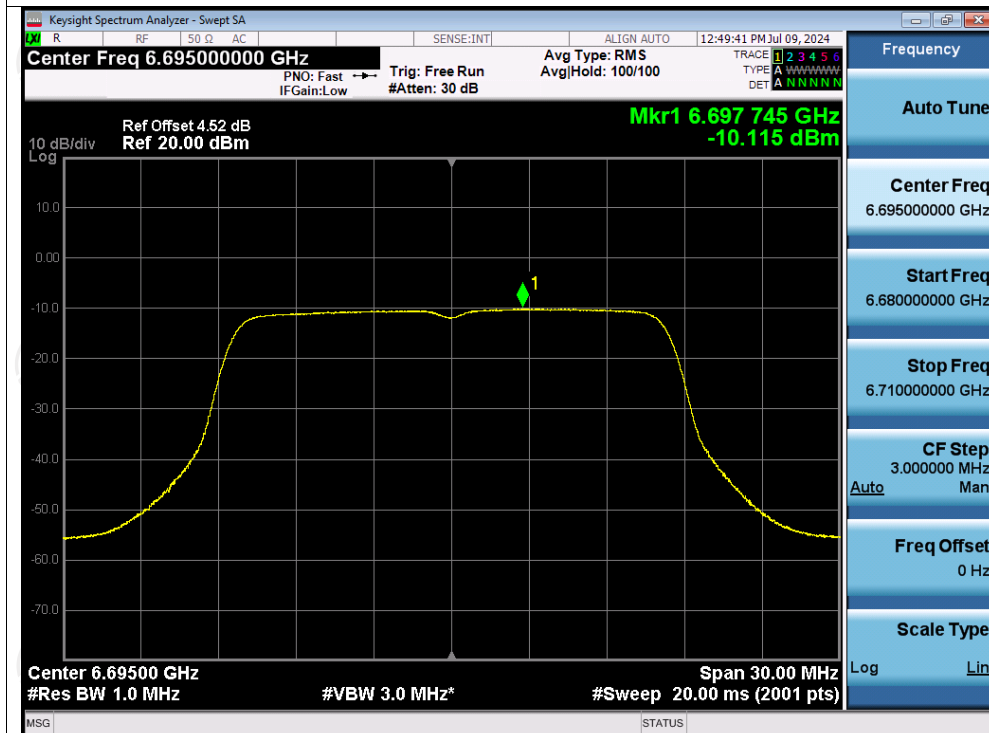


Test Graphs

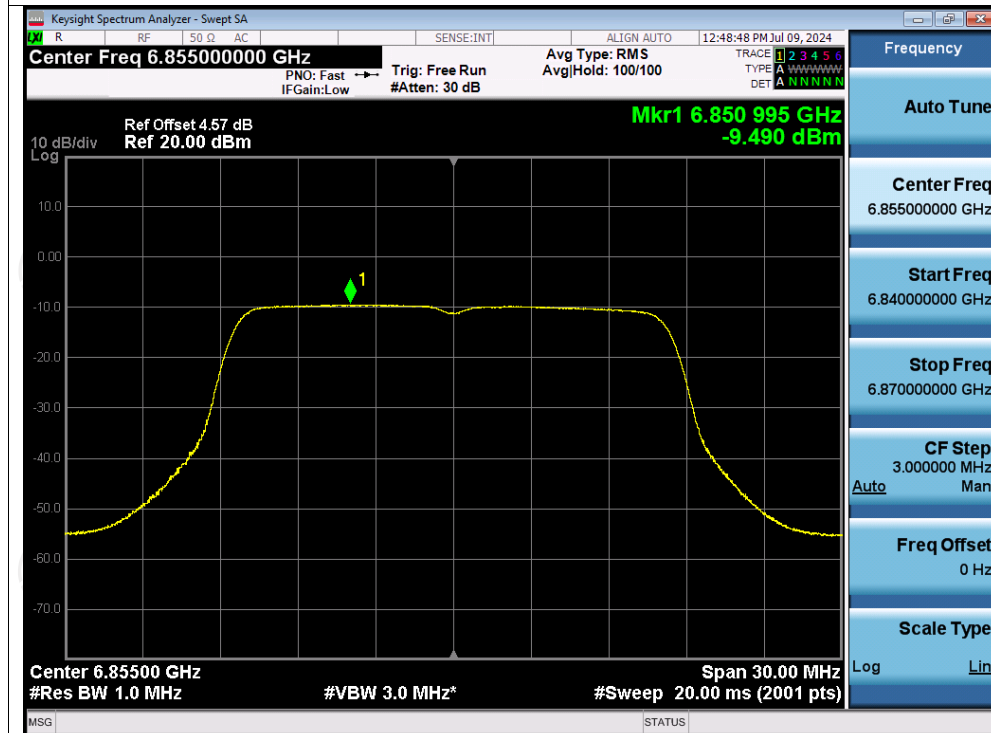
PSD NVNT a 6535MHz Ant3



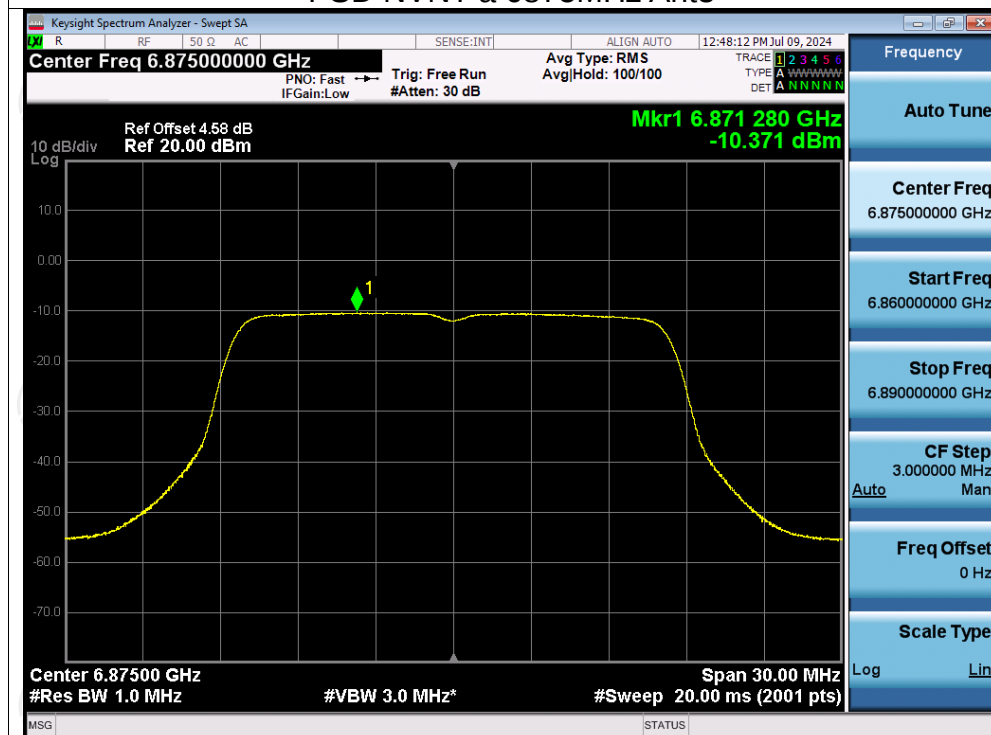
PSD NVNT a 6695MHz Ant3



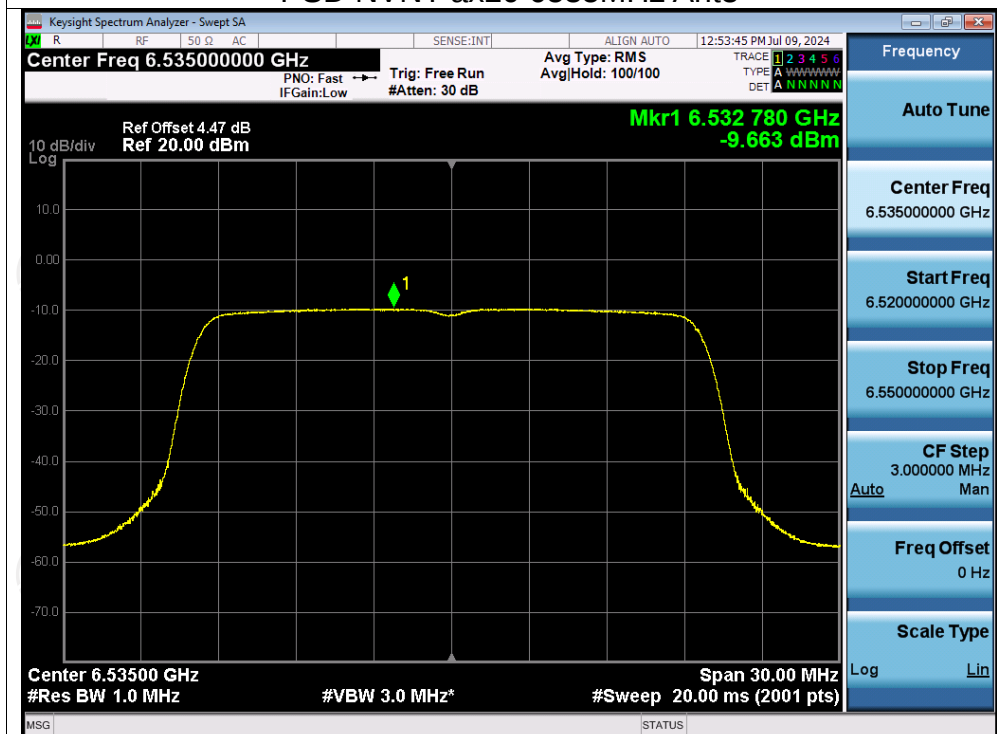
PSD NVNT a 6855MHz Ant3



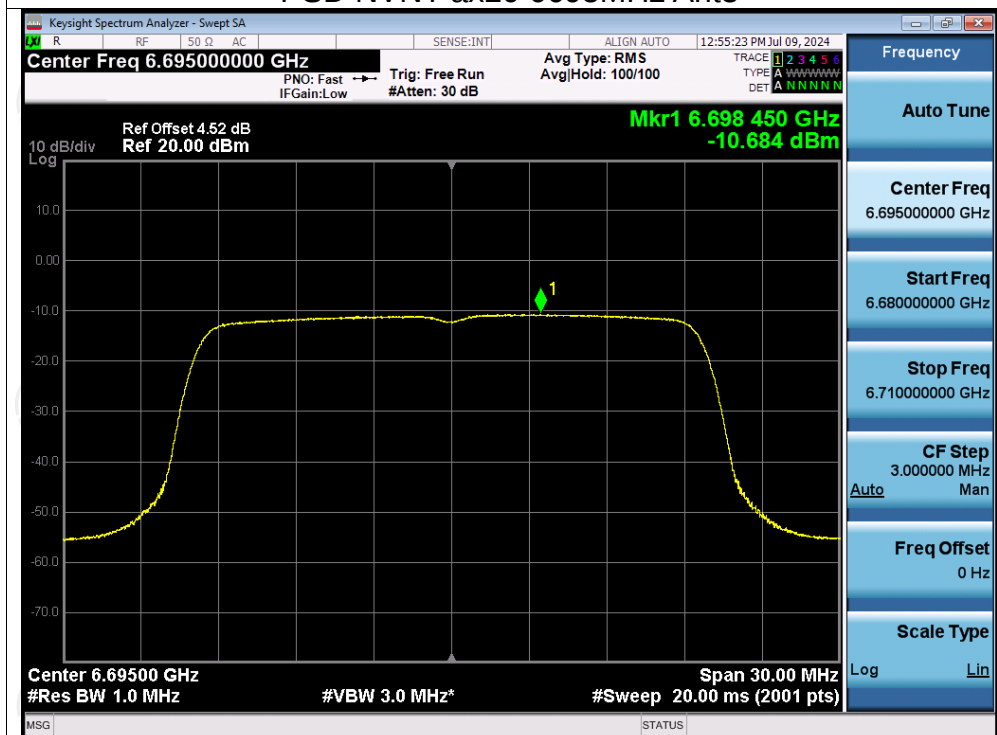
PSD NVNT a 6875MHz Ant3



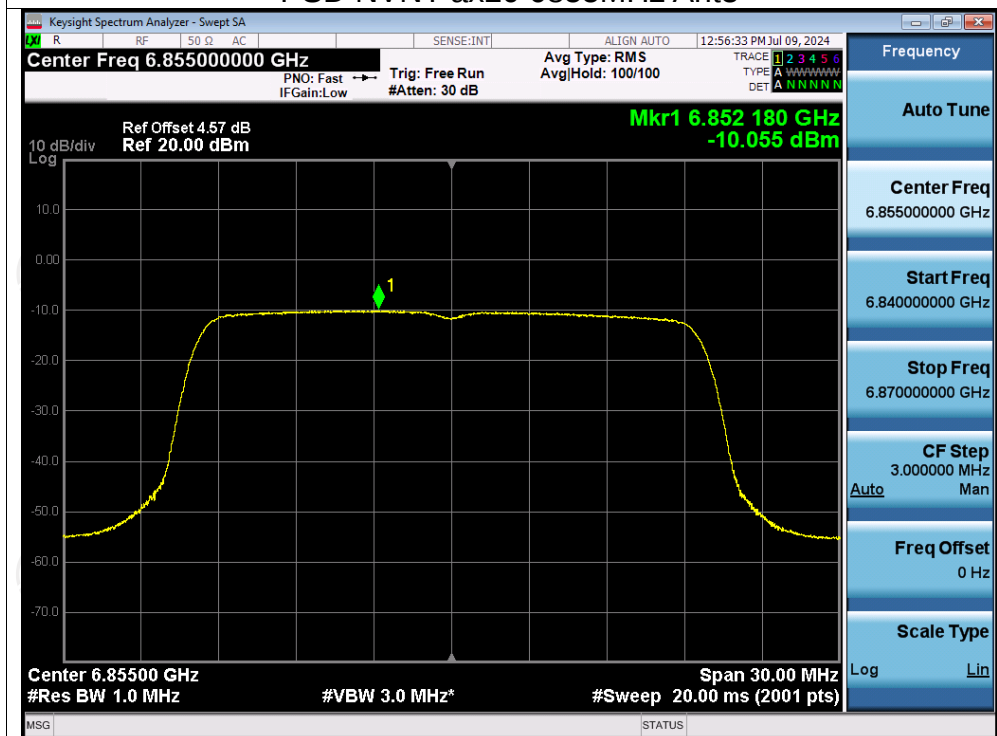
PSD NVNT ax20 6535MHz Ant3



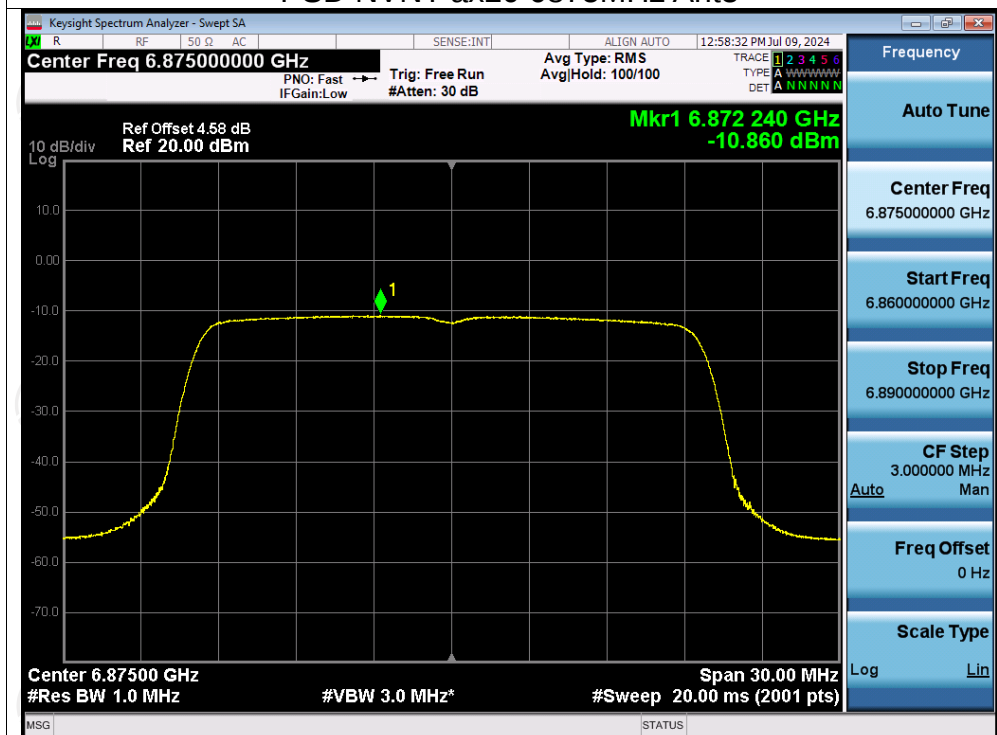
PSD NVNT ax20 6695MHz Ant3



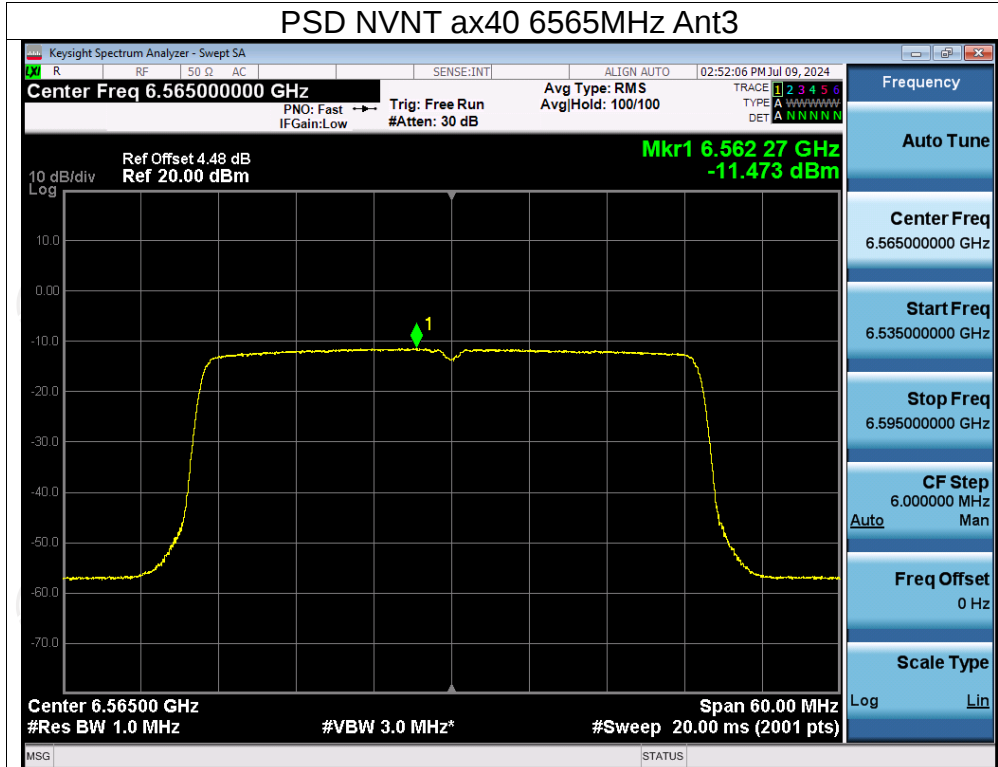
PSD NVNT ax20 6855MHz Ant3



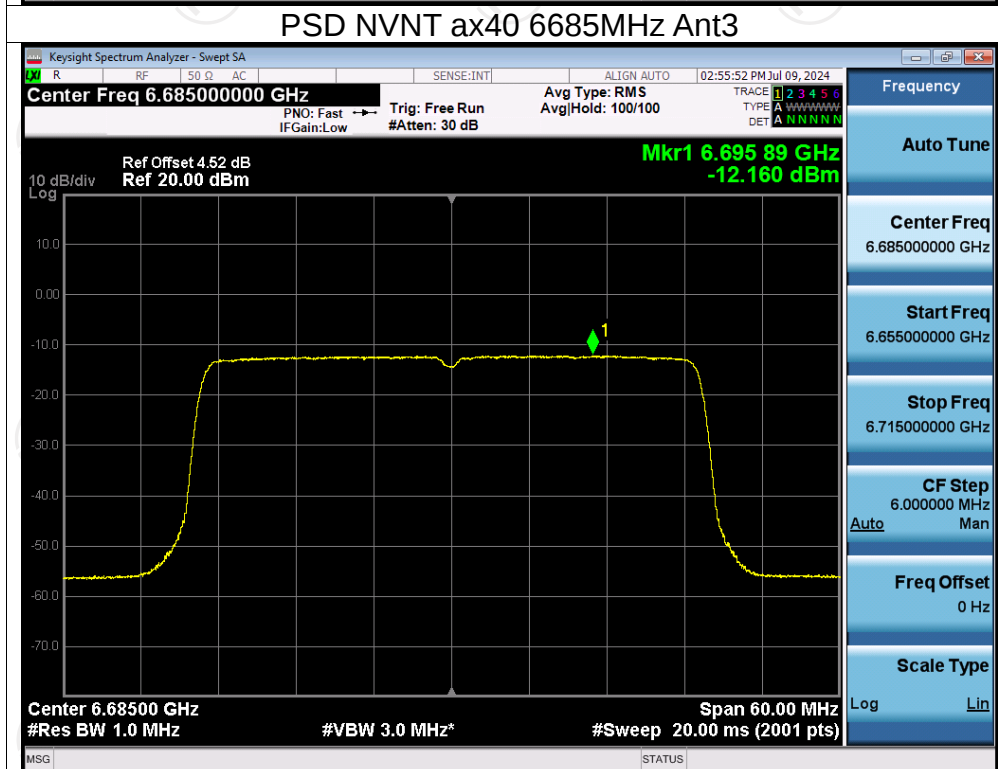
PSD NVNT ax20 6875MHz Ant3

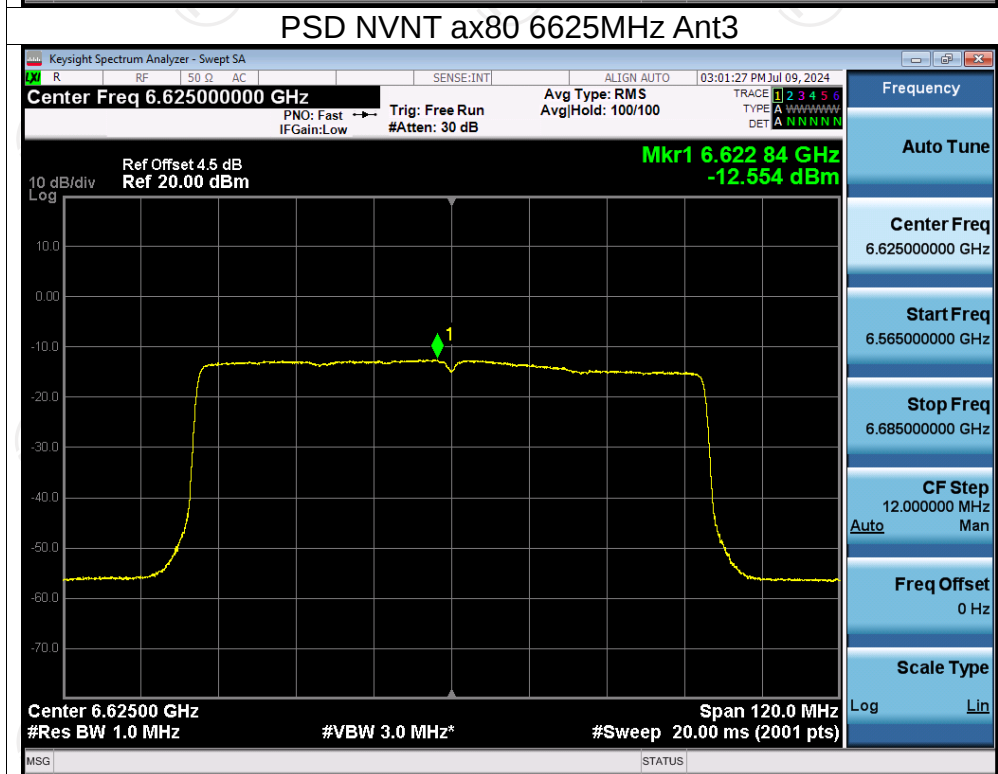
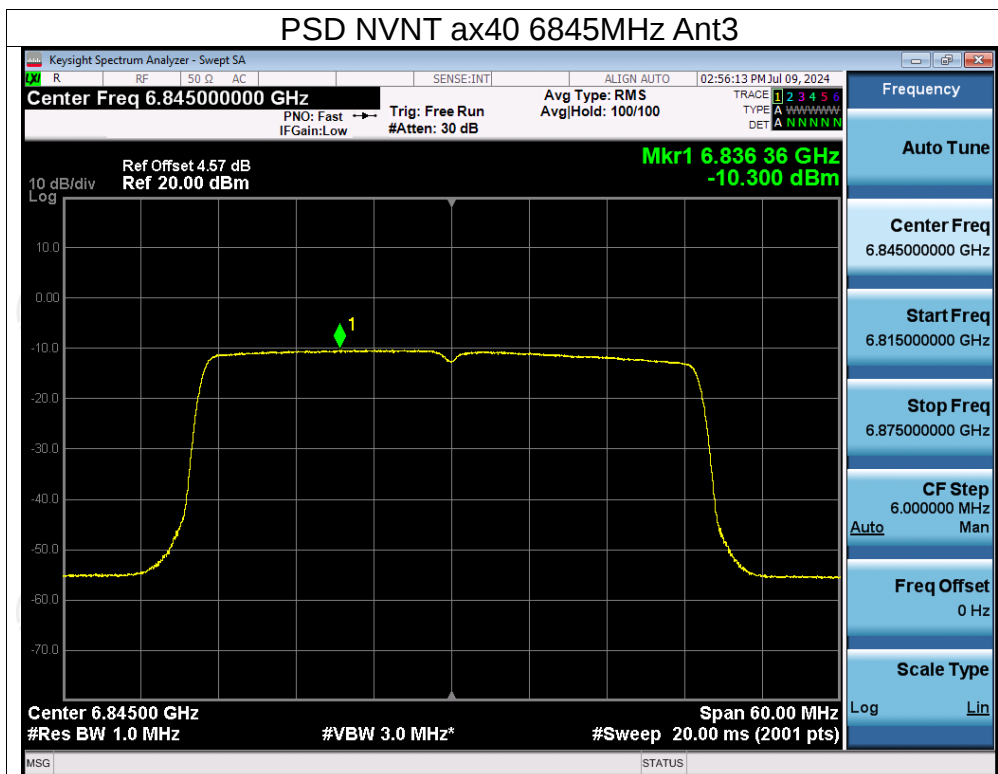


PSD NVNT ax40 6565MHz Ant3

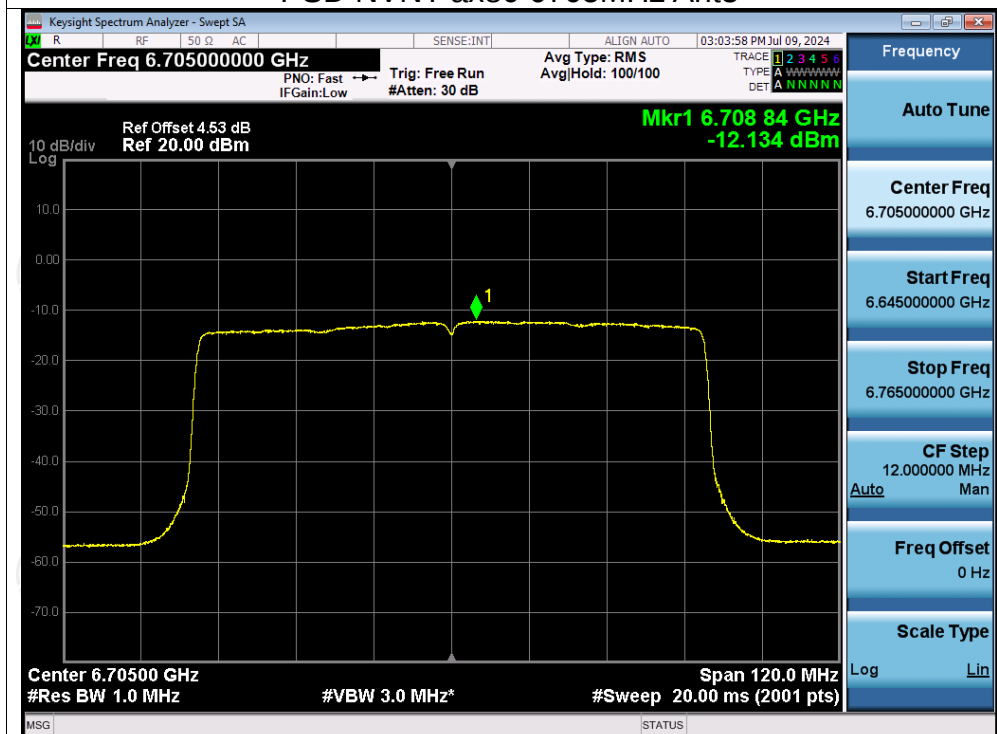


PSD NVNT ax40 6685MHz Ant3

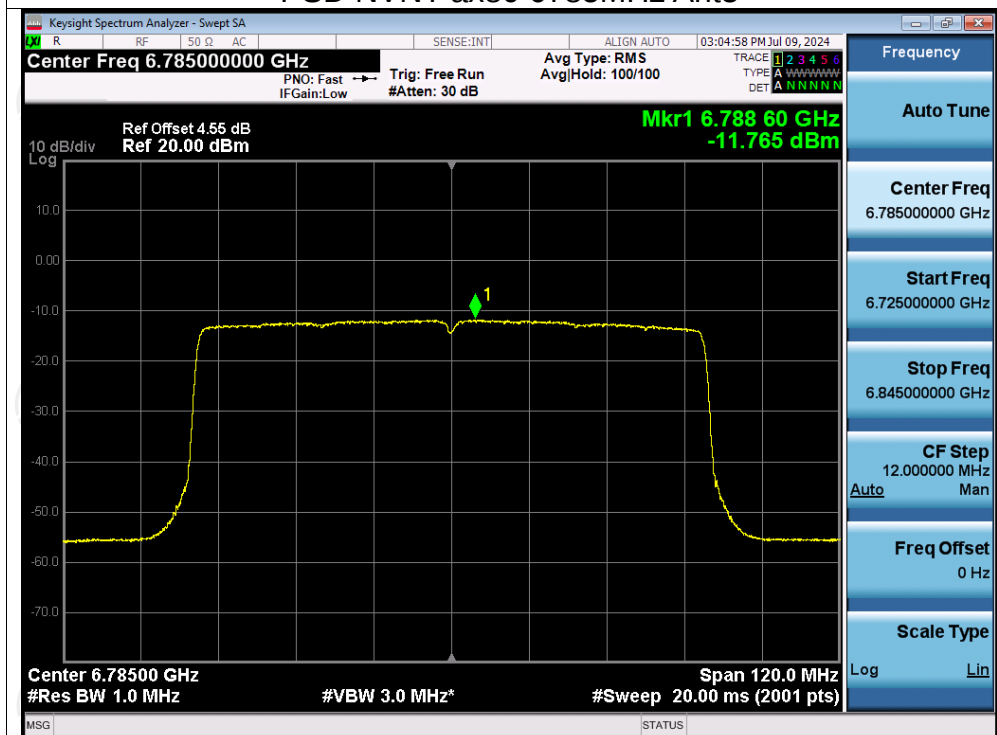


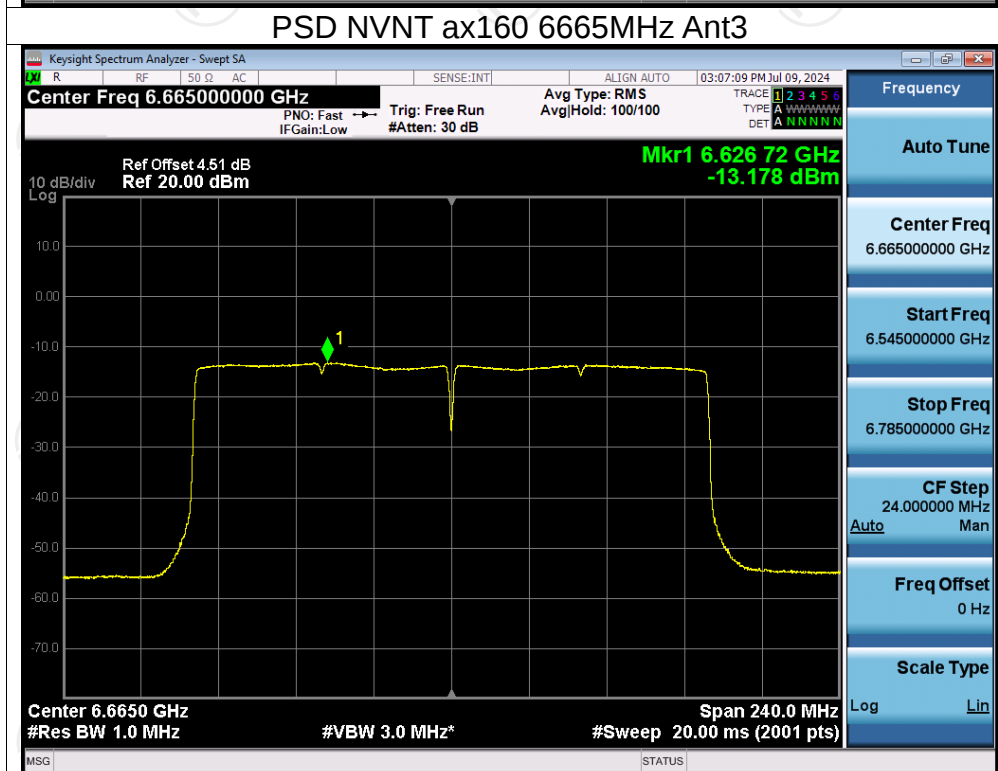
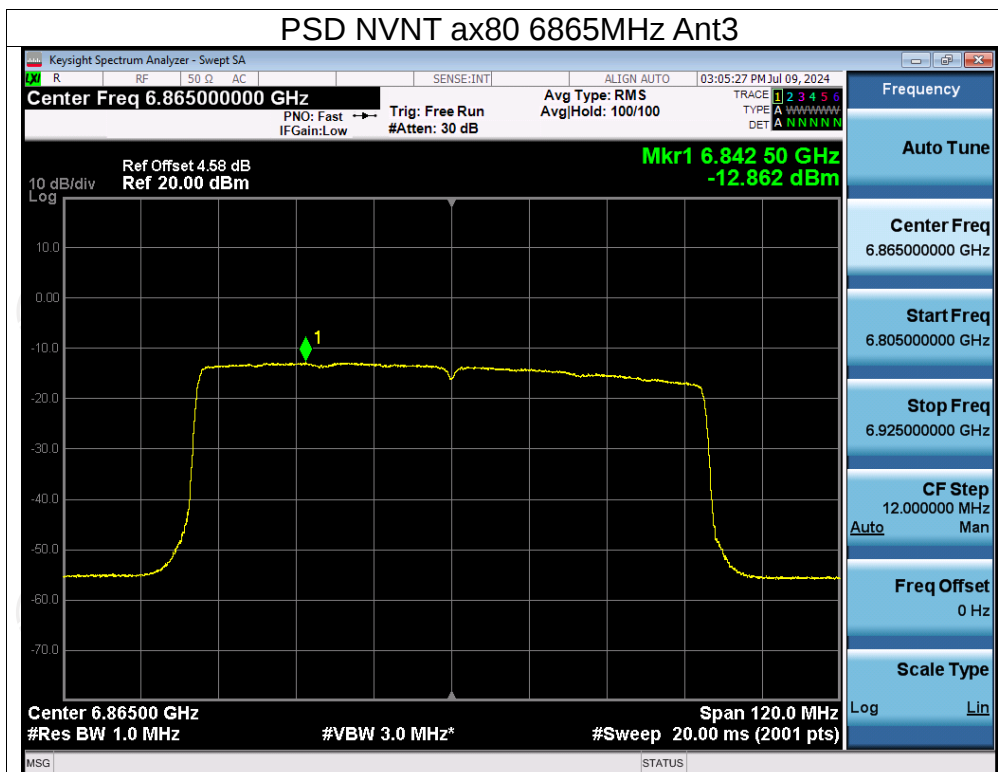


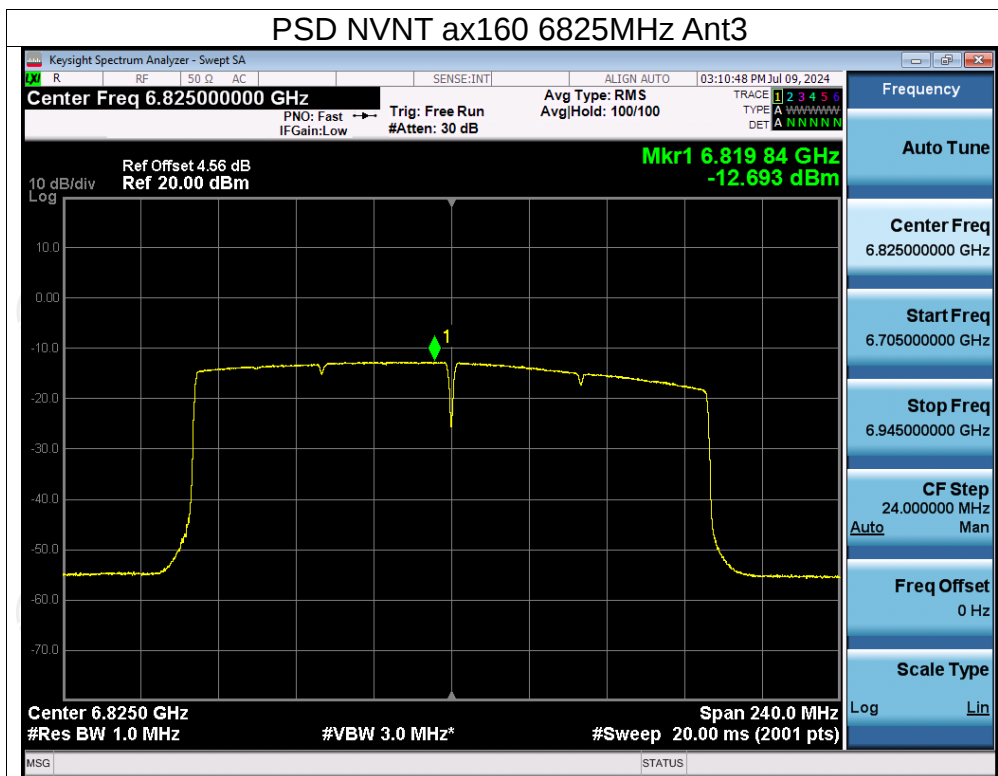
PSD NVNT ax80 6705MHz Ant3



PSD NVNT ax80 6785MHz Ant3

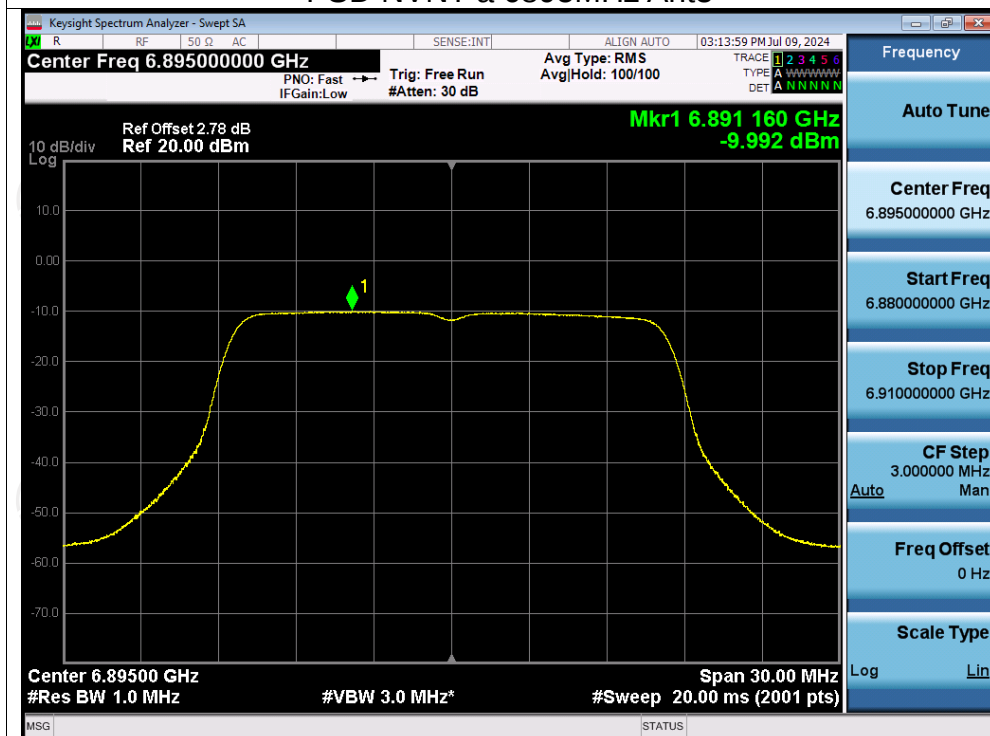




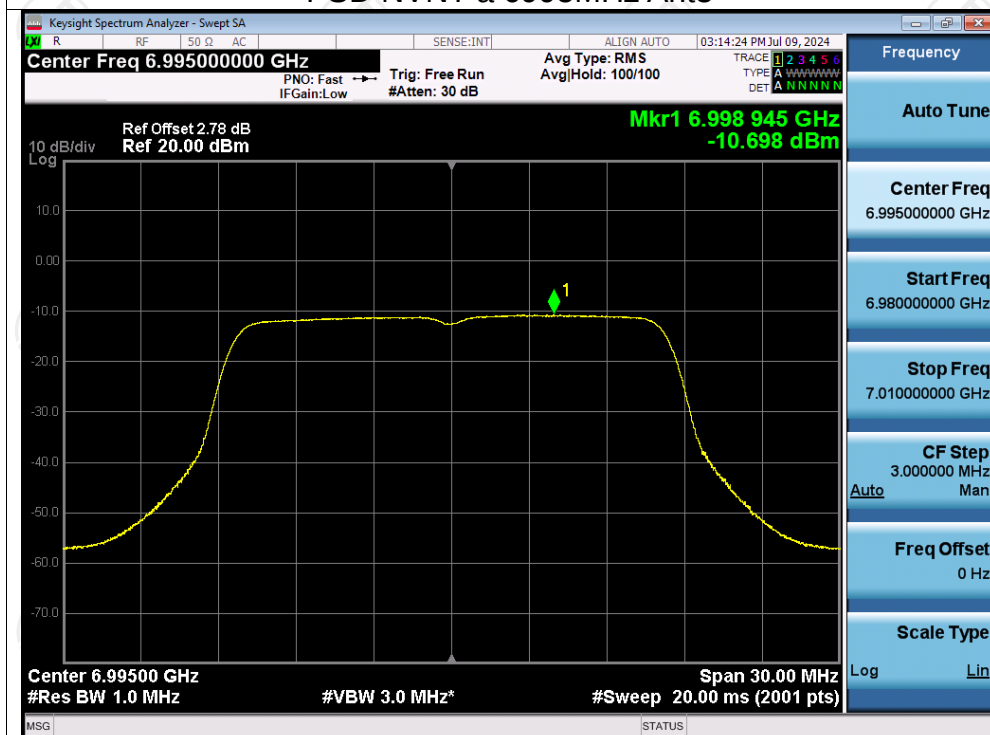


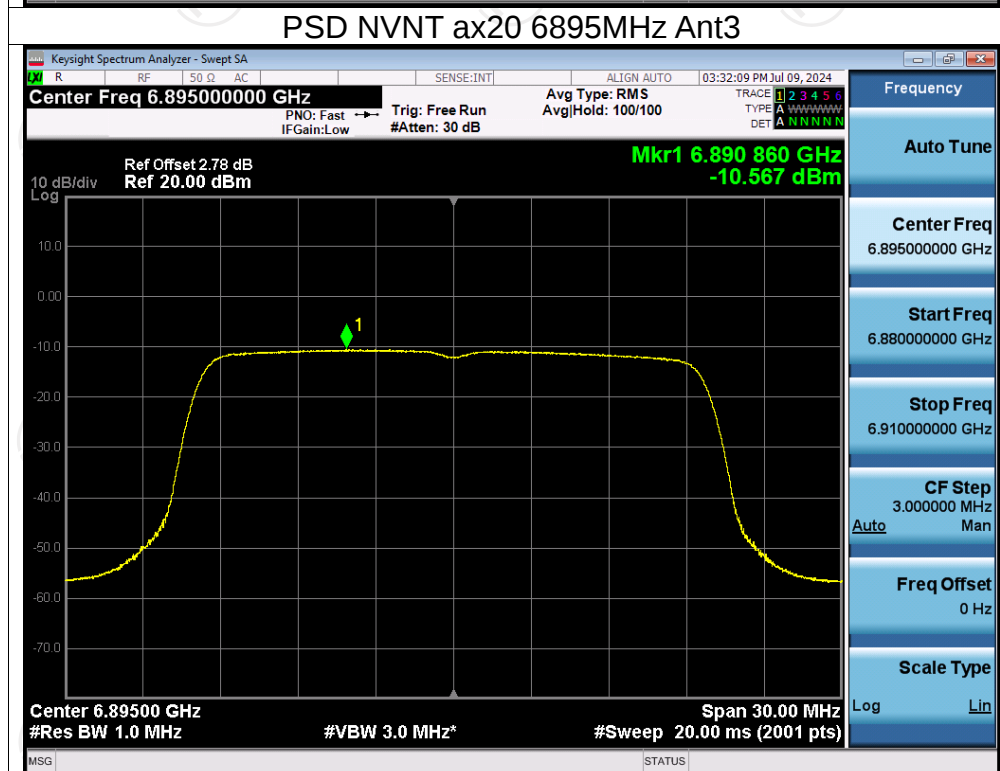
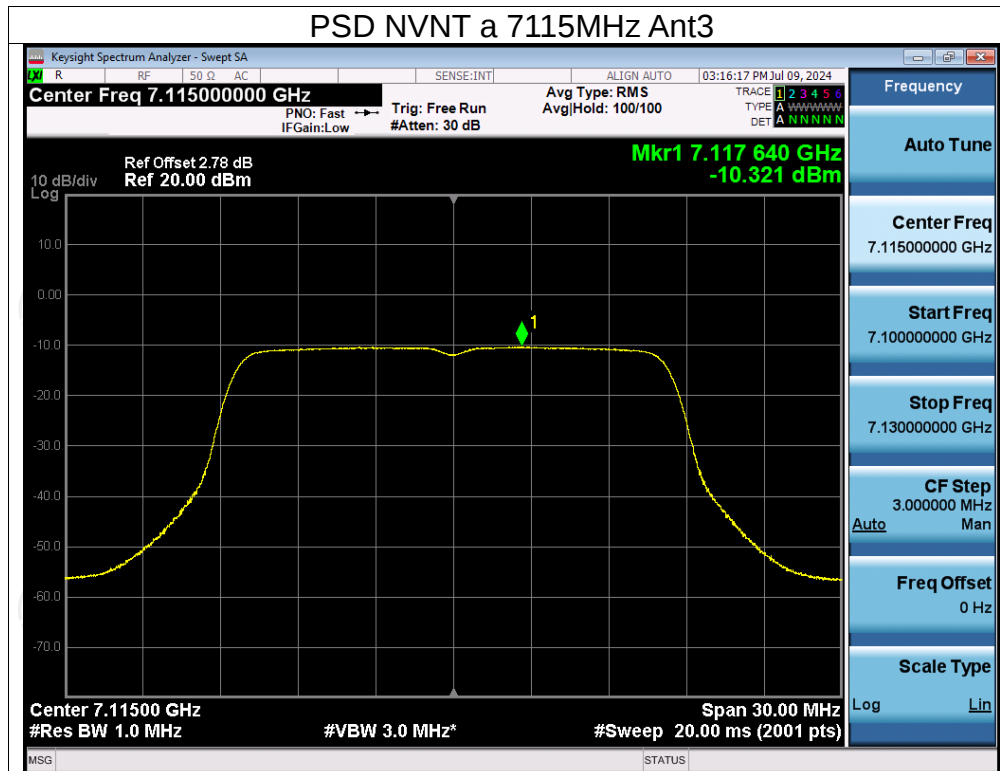
Test Graphs

PSD NVNT a 6895MHz Ant3

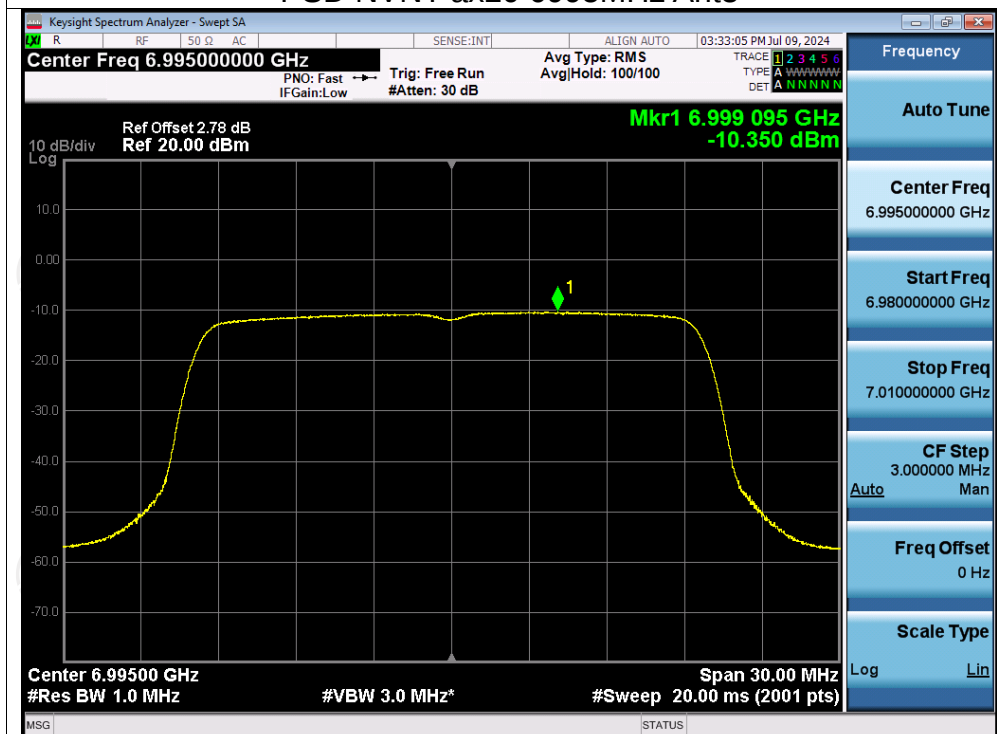


PSD NVNT a 6995MHz Ant3

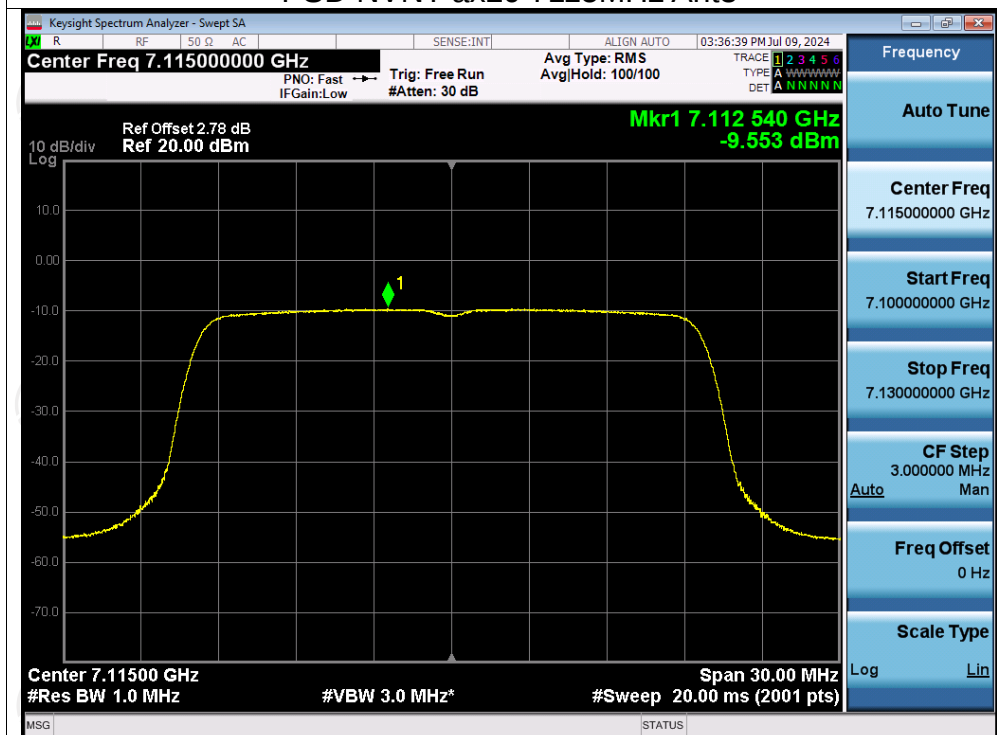




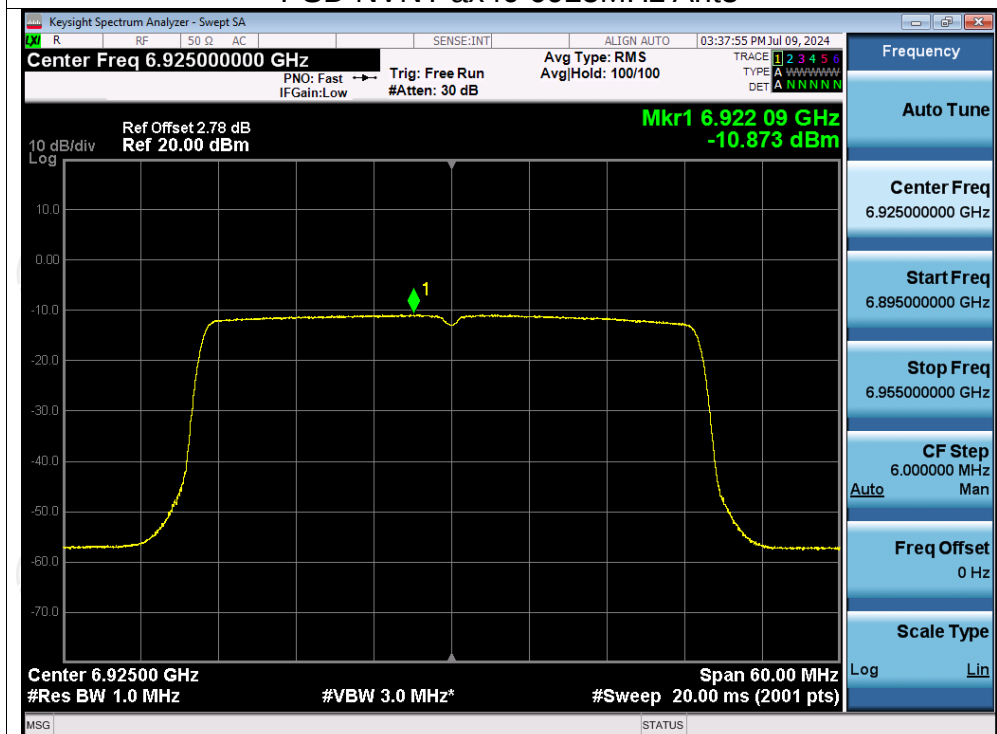
PSD NVNT ax20 6995MHz Ant3



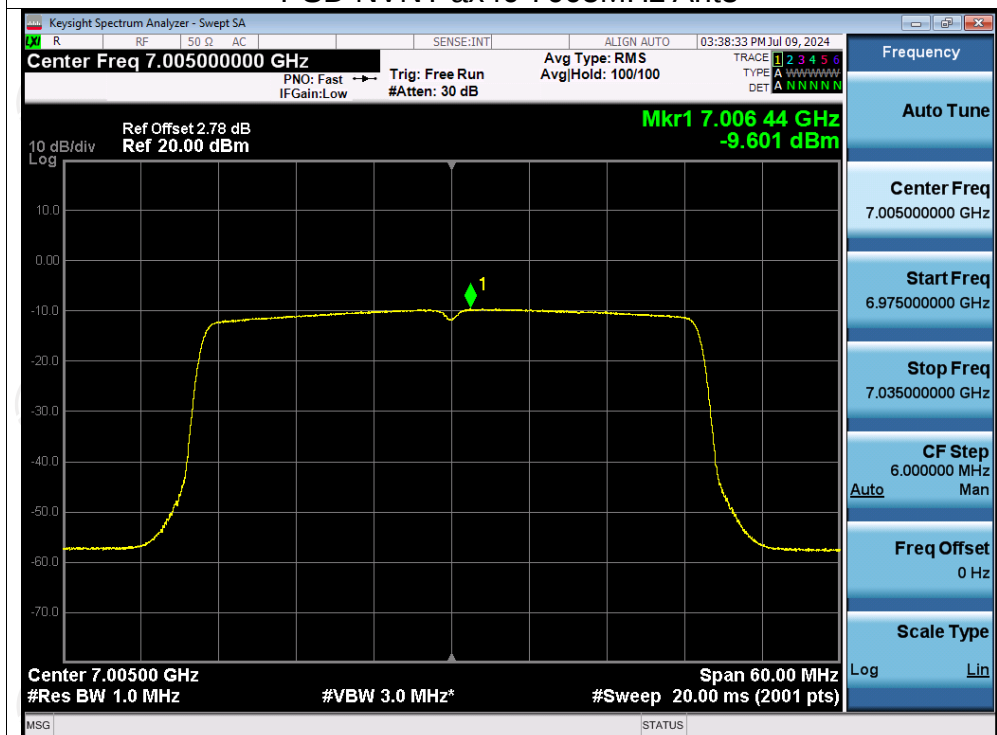
PSD NVNT ax20 7115MHz Ant3



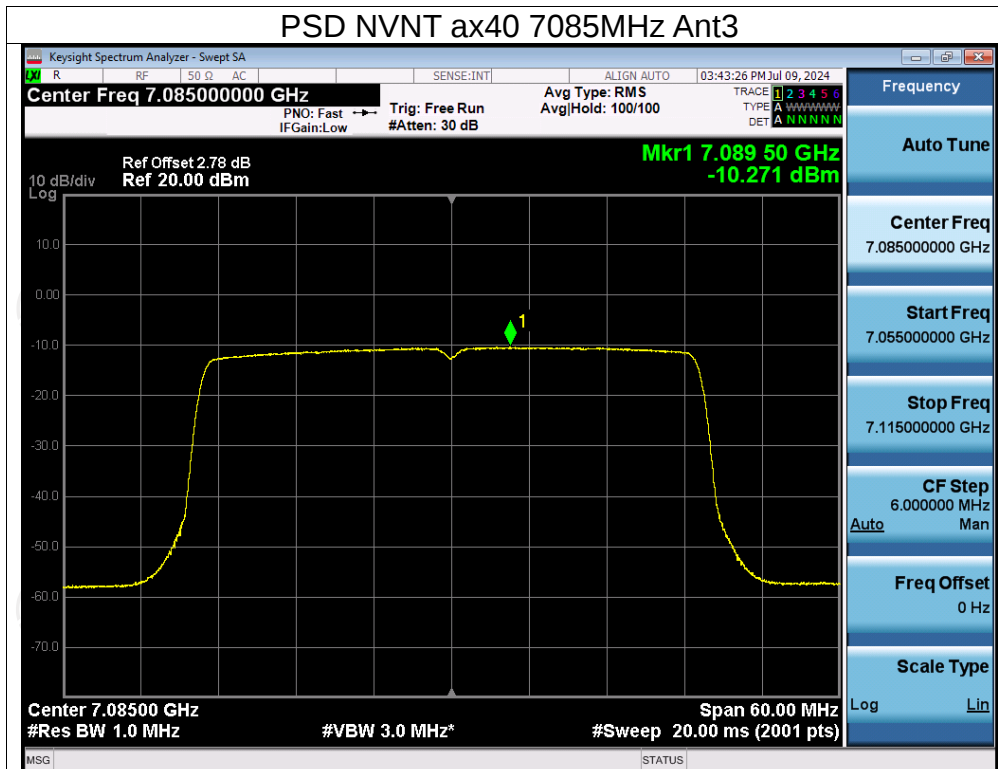
PSD NVNT ax40 6925MHz Ant3



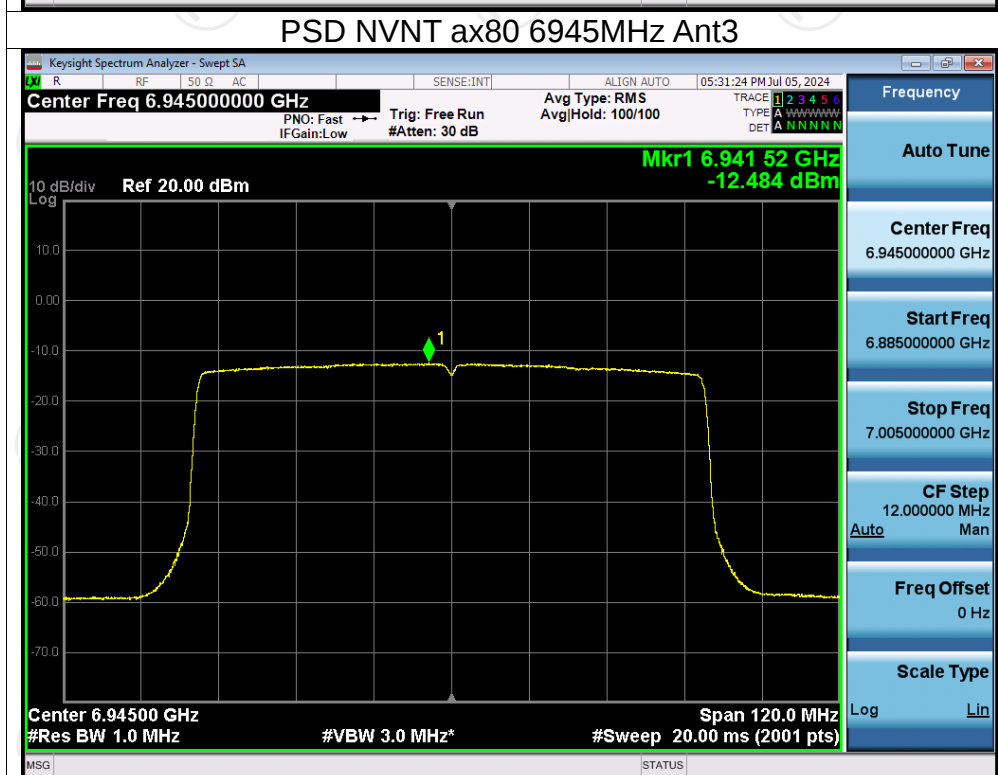
PSD NVNT ax40 7005MHz Ant3

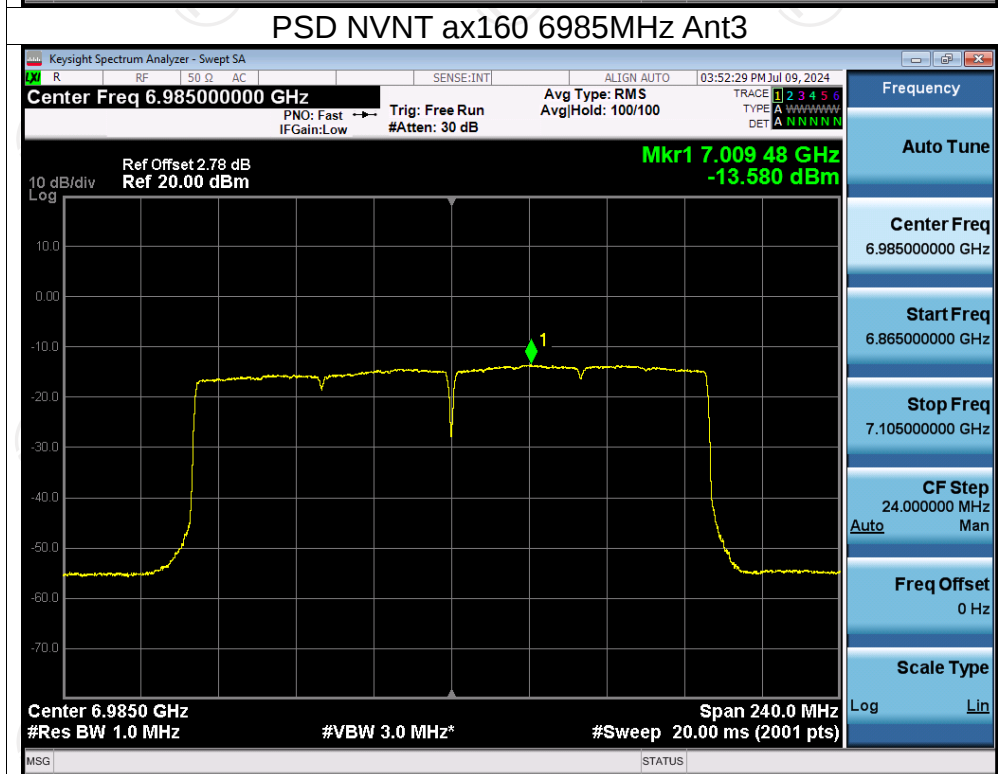
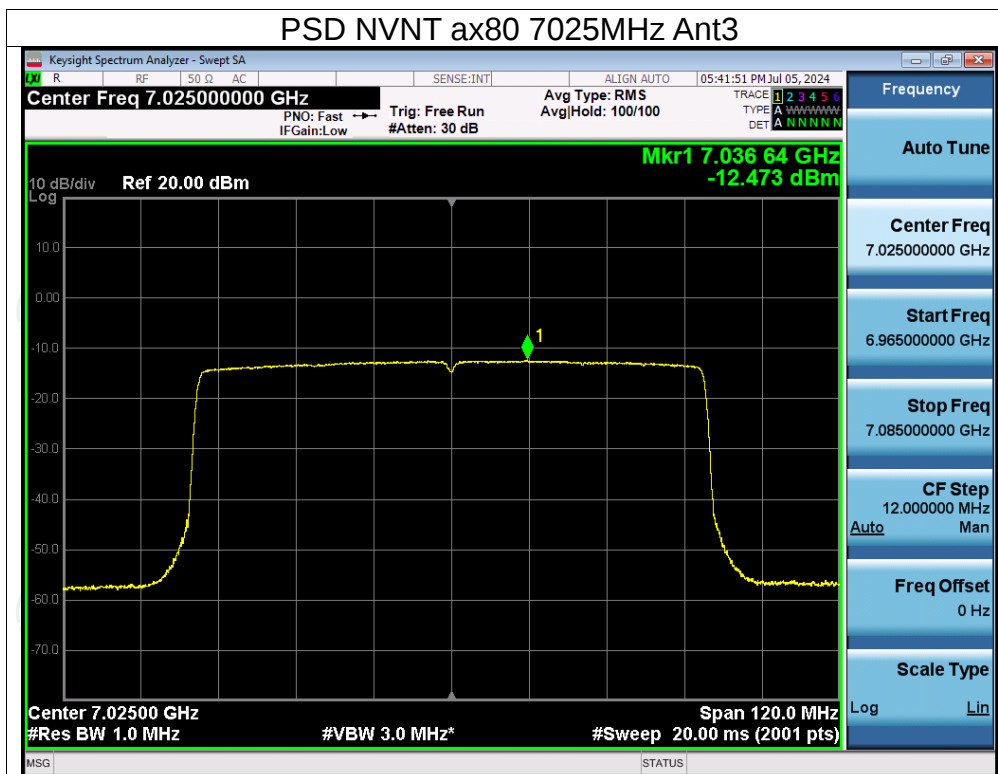


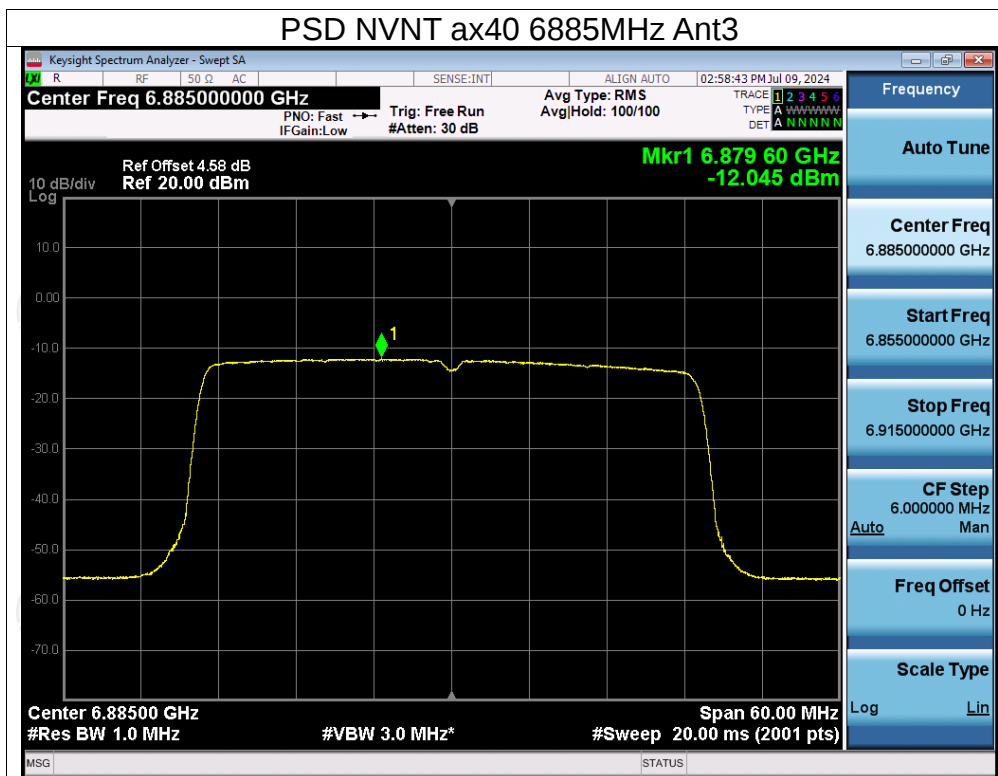
PSD NVNT ax40 7085MHz Ant3



PSD NVNT ax80 6945MHz Ant3







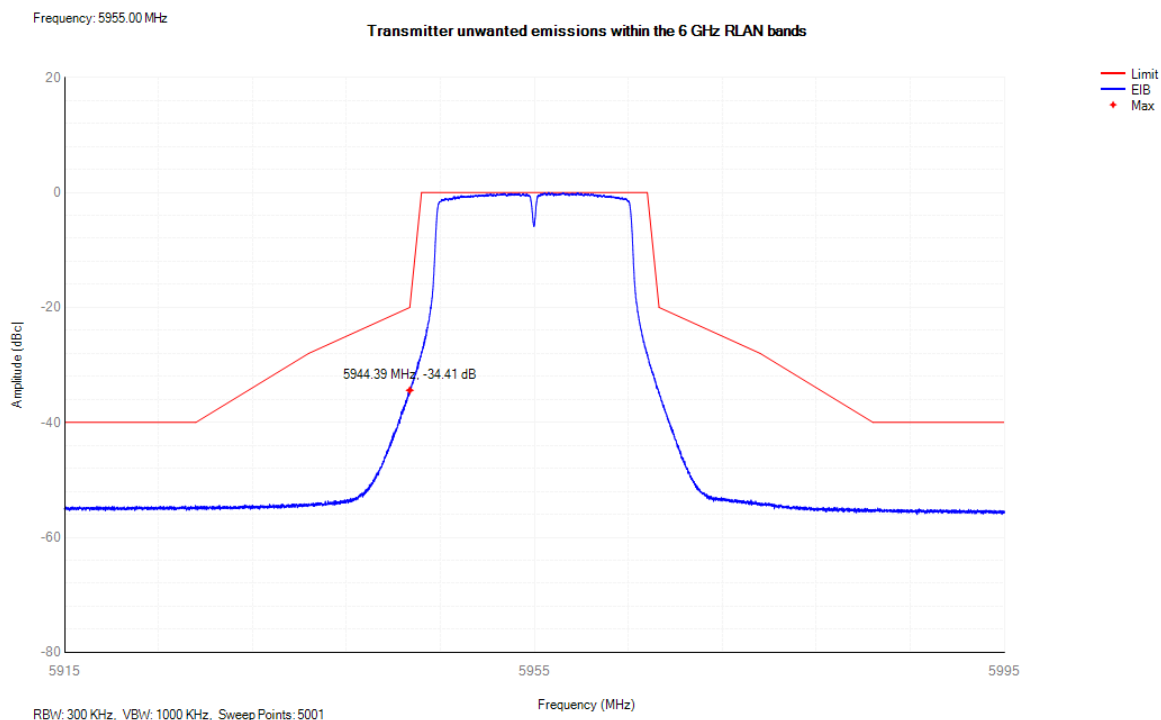
Power spectral mask

Condition	Mode	Frequency (MHz)	Antenna	Sub Band	Worst EIB Frequency (MHz)	Level (dB)	Limit (dB)	Verdict
NVNT	a	5955	Ant3	Band1	5944.39	-34.41	-19.97	Pass
NVNT	a	6175	Ant3	Band1	6210.55	-51.96	-40	Pass
NVNT	a	6415	Ant3	Band1	6379.72	-54.29	-40	Pass
NVNT	ax20	5955	Ant3	Band1	5919.86	-53.70	-40	Pass
NVNT	ax20	6175	Ant3	Band1	6214.58	-51.41	-40	Pass
NVNT	ax20	6415	Ant3	Band1	6377.45	-53.7	-40	Pass
NVNT	ax40	5965	Ant3	Band1	5887.18	-50.78	-40	Pass
NVNT	ax40	6165	Ant3	Band1	6242.95	-48.55	-40	Pass
NVNT	ax40	6405	Ant3	Band1	6343.30	-50.96	-40	Pass
NVNT	ax80	5985	Ant3	Band1	5832.36	-48.52	-40	Pass
NVNT	ax80	6145	Ant3	Band1	6292.07	-46.11	-40	Pass
NVNT	ax80	6385	Ant3	Band1	6257.96	-48.96	-40	Pass
NVNT	ax160	6025	Ant3	Band1	5759.91	-45.95	-40	Pass
NVNT	ax160	6185	Ant3	Band1	5865.13	-43.37	-40	Pass
NVNT	ax160	6345	Ant3	Band1	6661.54	-47.90	-40	Pass
NVNT	a	6435	Ant3	Band1	6405.18	-53.95	-40	Pass
NVNT	a	6475	Ant3	Band1	6442.31	-52.71	-40	Pass
NVNT	a	6515	Ant3	Band1	6475.72	-52.33	-40	Pass
NVNT	ax20	6435	Ant3	Band1	6402.65	-53.45	-40	Pass
NVNT	ax20	6475	Ant3	Band1	6440.54	-52.20	-40	Pass
NVNT	ax20	6515	Ant3	Band1	6475.69	-51.64	-40	Pass
NVNT	ax40	6445	Ant3	Band1	6382.25	-50.15	-40	Pass
NVNT	ax40	6485	Ant3	Band1	6406.28	-48.74	-40	Pass
NVNT	ax40	6525	Ant3	Band1	6449.06	-48.43	-40	Pass
NVNT	ax80	6465	Ant3	Band1	6308.26	-45.58	-40	Pass
NVNT	ax80	6545	Ant3	Band1	6410.60	-44.45	-40	Pass
NVNT	ax160	6505	Ant3	Band1	6251.05	-43.07	-40	Pass
NVNT	a	6535	Ant3	Band1	6495.62	-51.36	-40	Pass
NVNT	a	6695	Ant3	Band1	6684.31	-34.84	-19.77	Pass
NVNT	a	6855	Ant3	Band1	6884.58	-54.00	-40	Pass
NVNT	a	6875	Ant3	Band1	6906.41	-53.87	-40	Pass
NVNT	ax20	6535	Ant3	Band1	6498.06	-50.94	-40	Pass
NVNT	ax20	6695	Ant3	Band1	6727.00	-55.53	-40	Pass
NVNT	ax20	6855	Ant3	Band1	6889.24	-53.41	-40	Pass
NVNT	ax20	6875	Ant3	Band1	6907.32	-53.44	-40	Pass
NVNT	ax40	6565	Ant3	Band1	6485.06	-48.95	-40	Pass
NVNT	ax40	6685	Ant3	Band1	6747.21	-52.26	-40	Pass
NVNT	ax40	6845	Ant3	Band1	6923.40	-50.61	-40	Pass
NVNT	ax80	6625	Ant3	Band1	6753.13	-47.83	-40	Pass
NVNT	ax80	6705	Ant3	Band1	6830.18	-50.01	-40	Pass
NVNT	ax80	6785	Ant3	Band1	6934.57	-48.72	-40	Pass
NVNT	ax80	6865	Ant3	Band1	6992.49	-48.28	-40	Pass
NVNT	ax160	6665	Ant3	Band1	6345.00	-46.46	-40	Pass
NVNT	ax160	6825	Ant3	Band1	7103.40	-46.24	-40	Pass

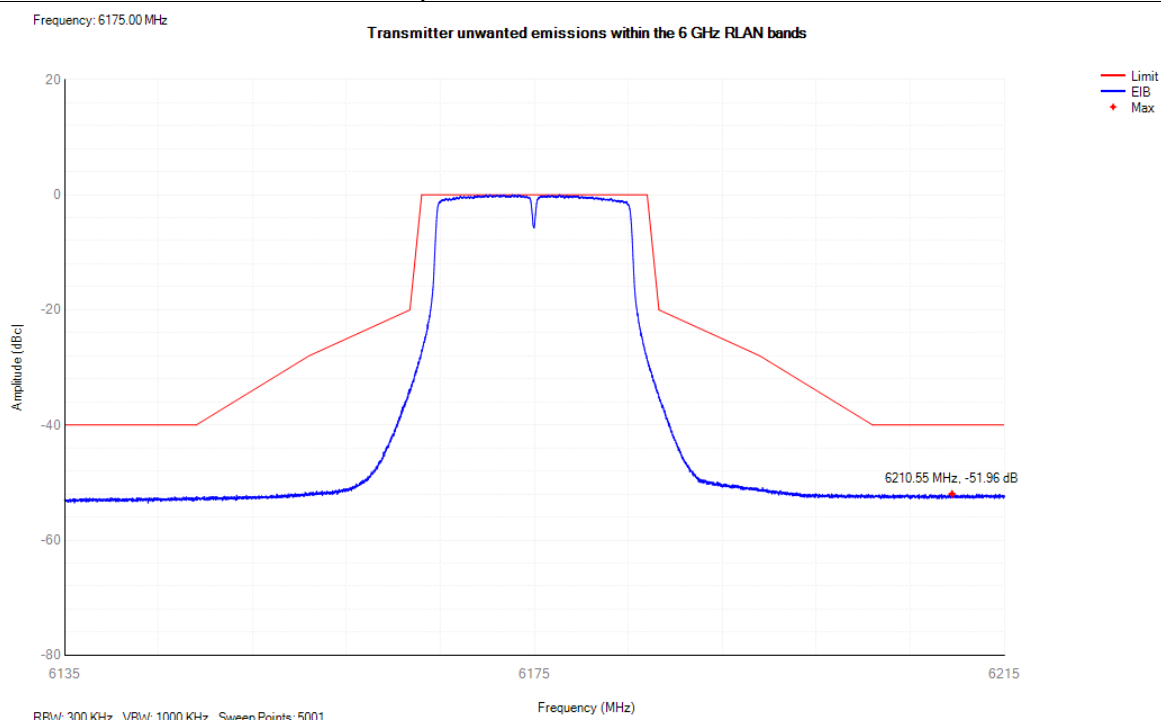
NVNT	a	6895	Ant3	Band1	6924.54	-54.05	-40	Pass
NVNT	a	6995	Ant3	Band1	6960.15	-53.31	-40	Pass
NVNT	a	7115	Ant3	Band1	7104.31	-34.34	-19.96	Pass
NVNT	ax20	6895	Ant3	Band1	6926.98	-53.32	-40	Pass
NVNT	ax20	6995	Ant3	Band1	6962.39	-52.89	-40	Pass
NVNT	ax20	7115	Ant3	Band1	7082.34	-54.24	-40	Pass
NVNT	ax40	6925	Ant3	Band1	6860.42	-50.42	-40	Pass
NVNT	ax40	7005	Ant3	Band1	6943.75	-50.00	-40	Pass
NVNT	ax40	7085	Ant3	Band1	7148.33	-51.87	-40	Pass
NVNT	ax80	6945	Ant3	Band1	6818.86	-47.51	-40	Pass
NVNT	ax80	7025	Ant3	Band1	6900.14	-47.10	-40	Pass
NVNT	ax160	6985	Ant3	Band1	6731.05	-45.05	-40	Pass
NVNT	ax40	6885	Ant3	Band1	6951.69	-50.45	-40	Pass

Test Graphs

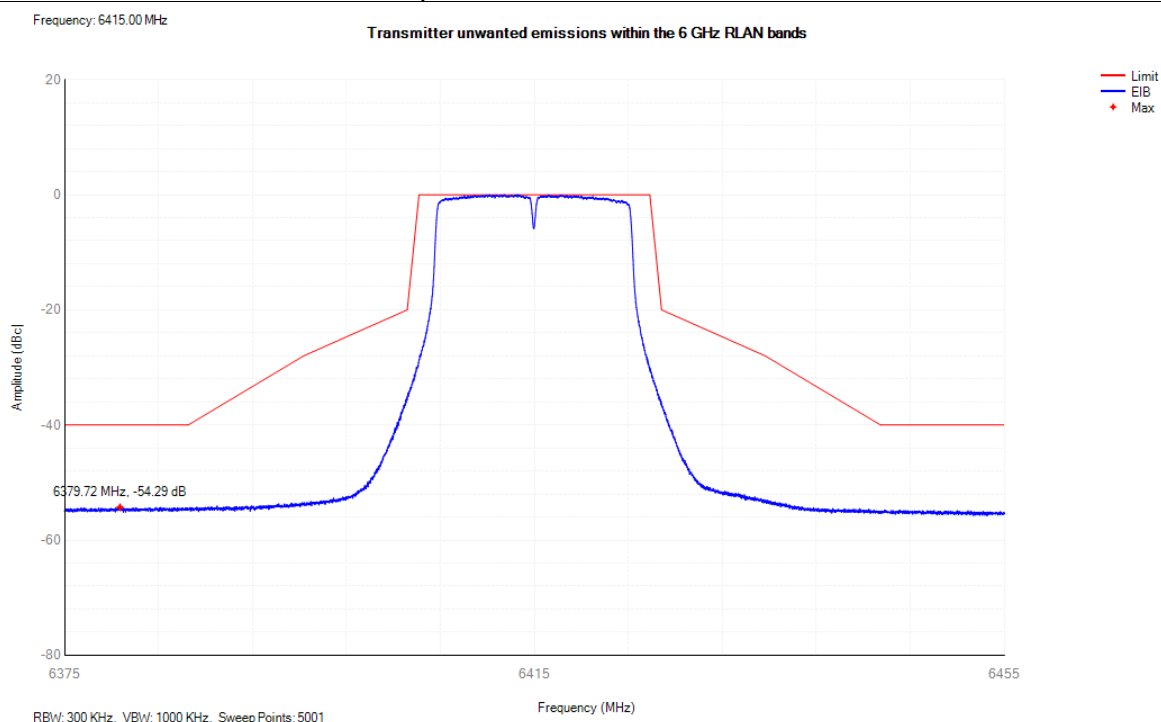
Power spectral mask NVNT a 5955MHz



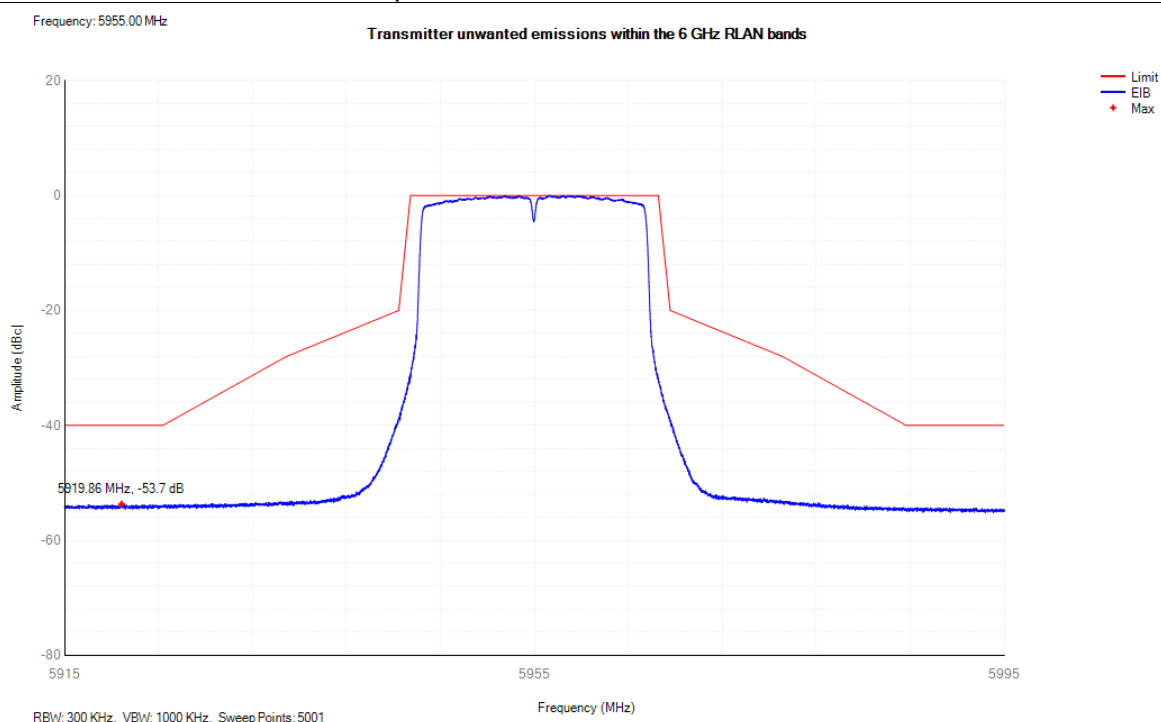
Power spectral mask NVNT a 6175MHz



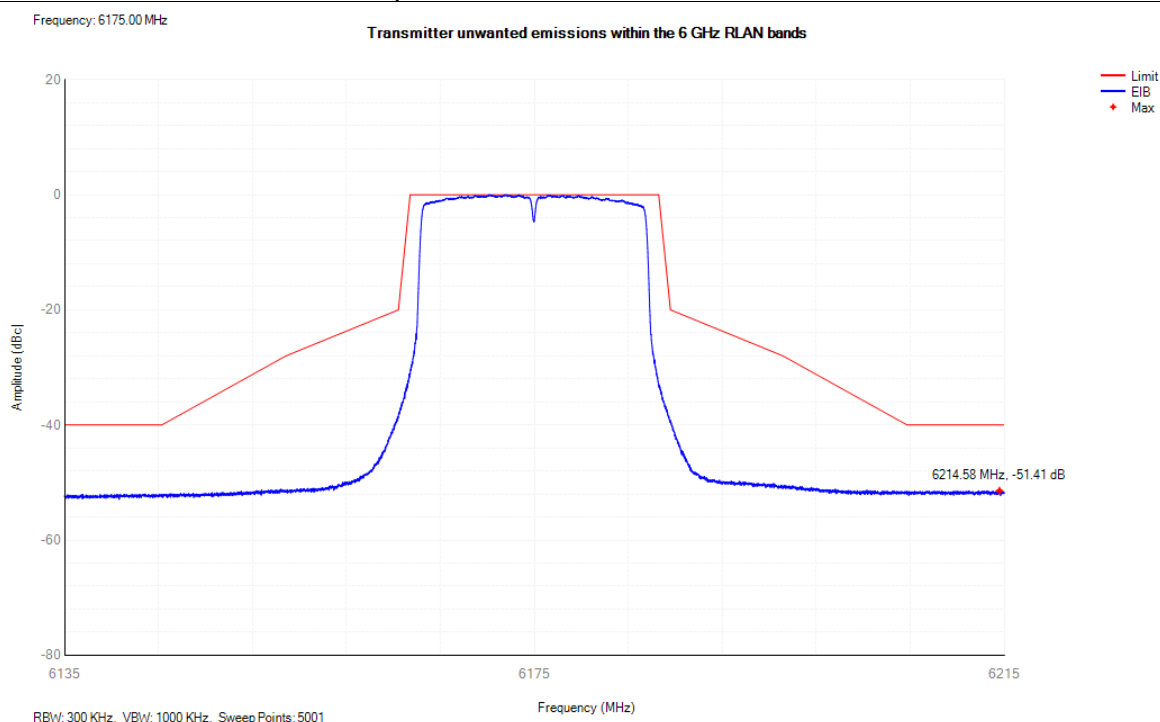
Power spectral mask NVNT a 6415MHz



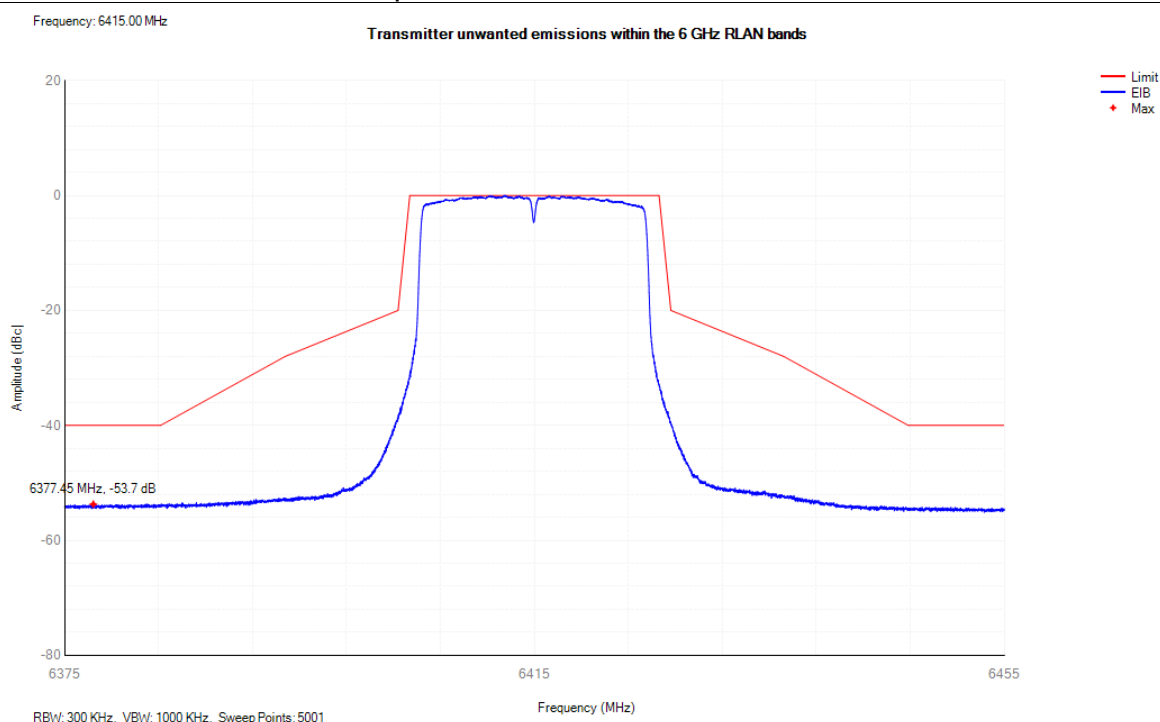
Power spectral mask NVNT ax20 5955MHz



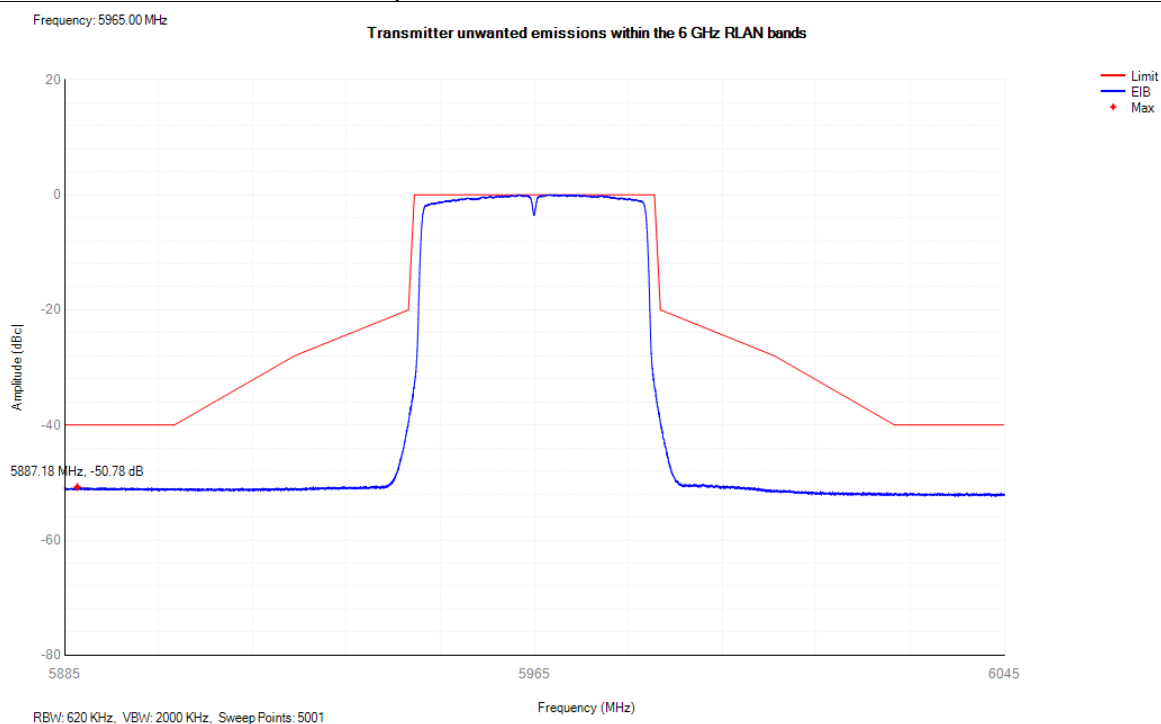
Power spectral mask NVNT ax20 6175MHz



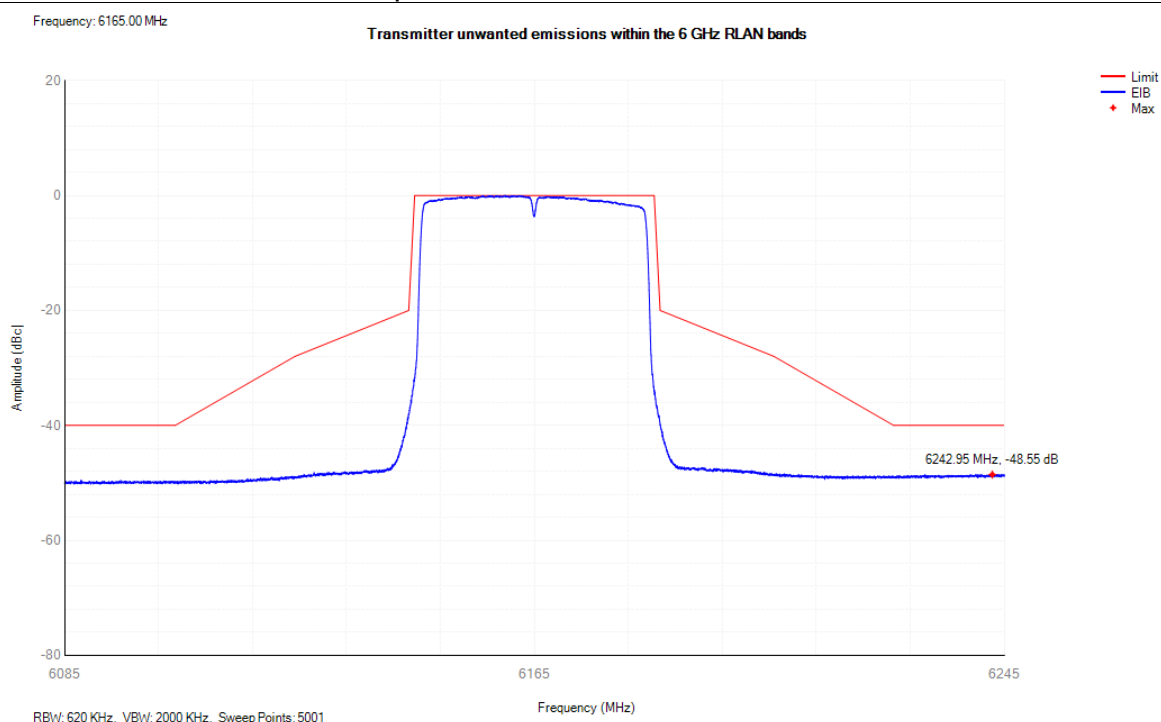
Power spectral mask NVNT ax20 6415MHz



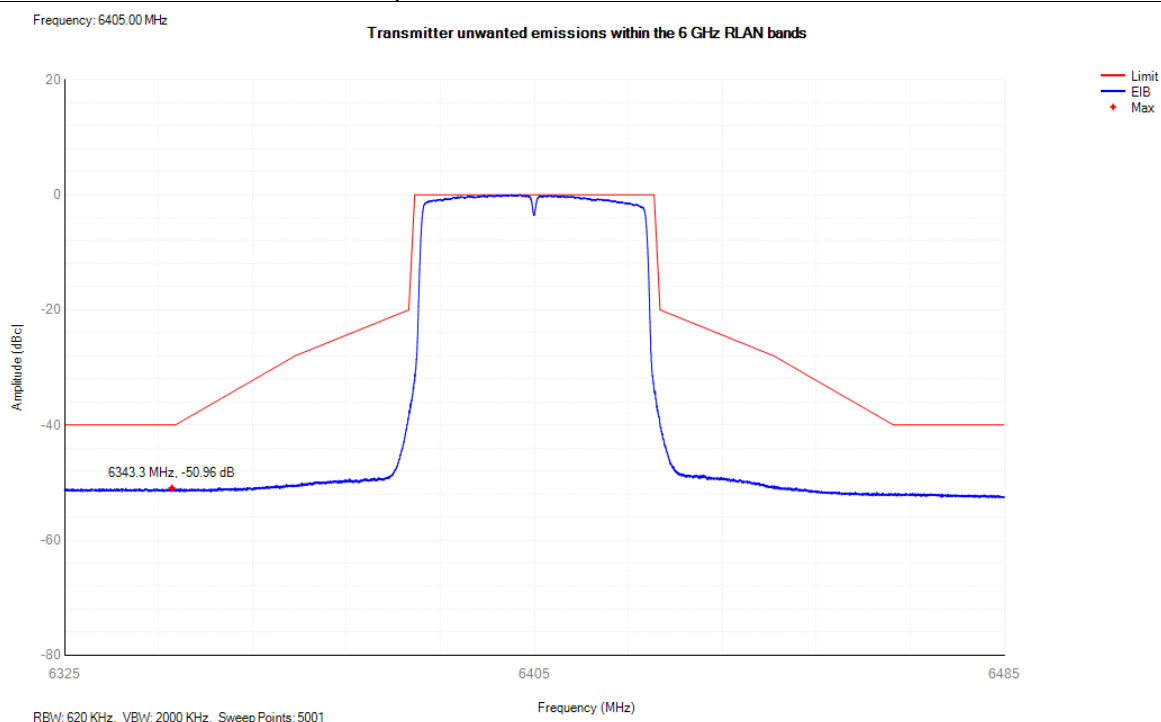
Power spectral mask NVNT ax40 5965MHz



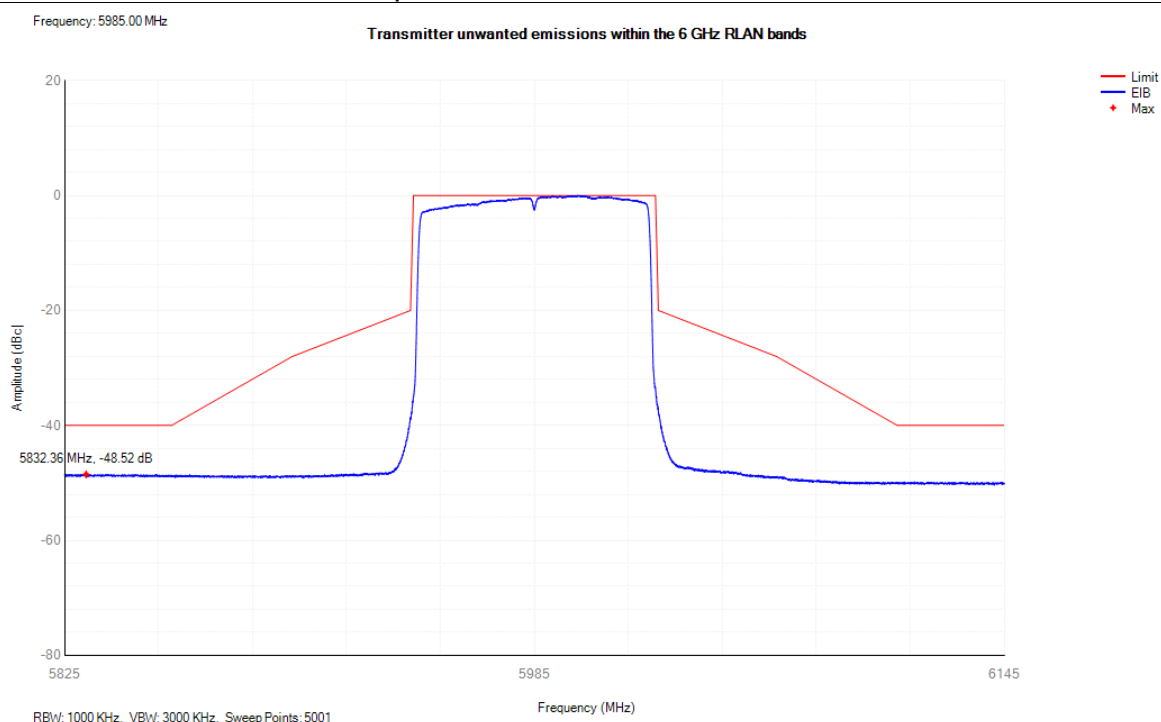
Power spectral mask NVNT ax40 6165MHz



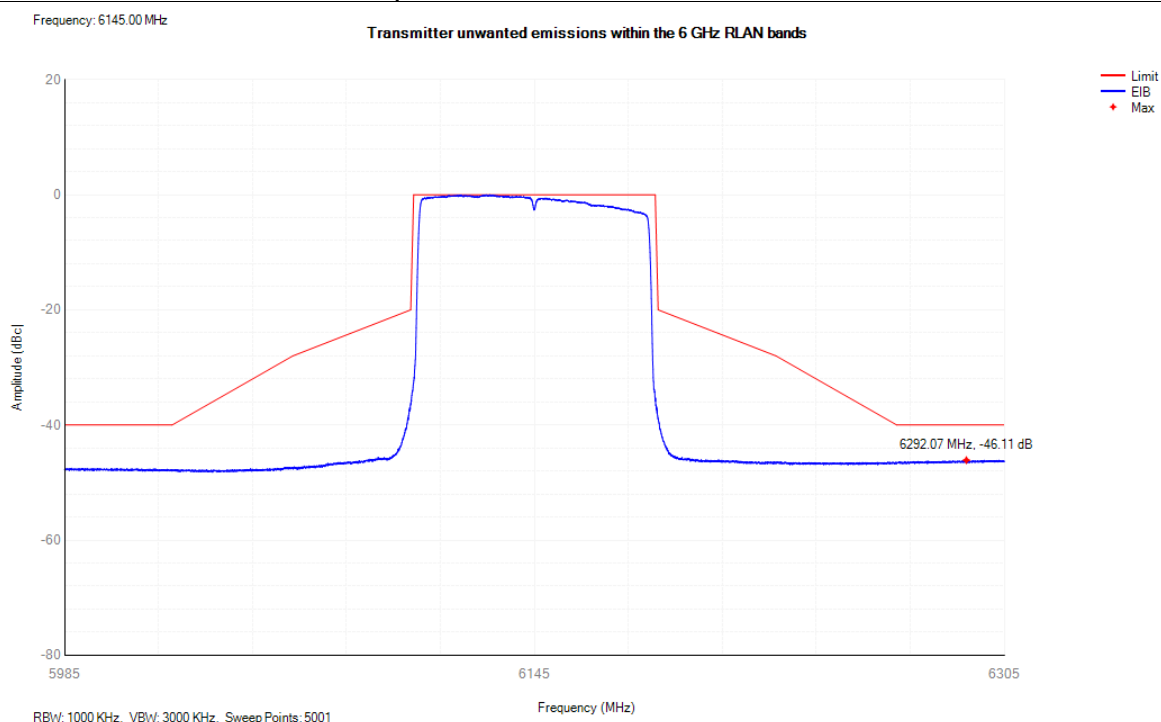
Power spectral mask NVNT ax40 6405MHz



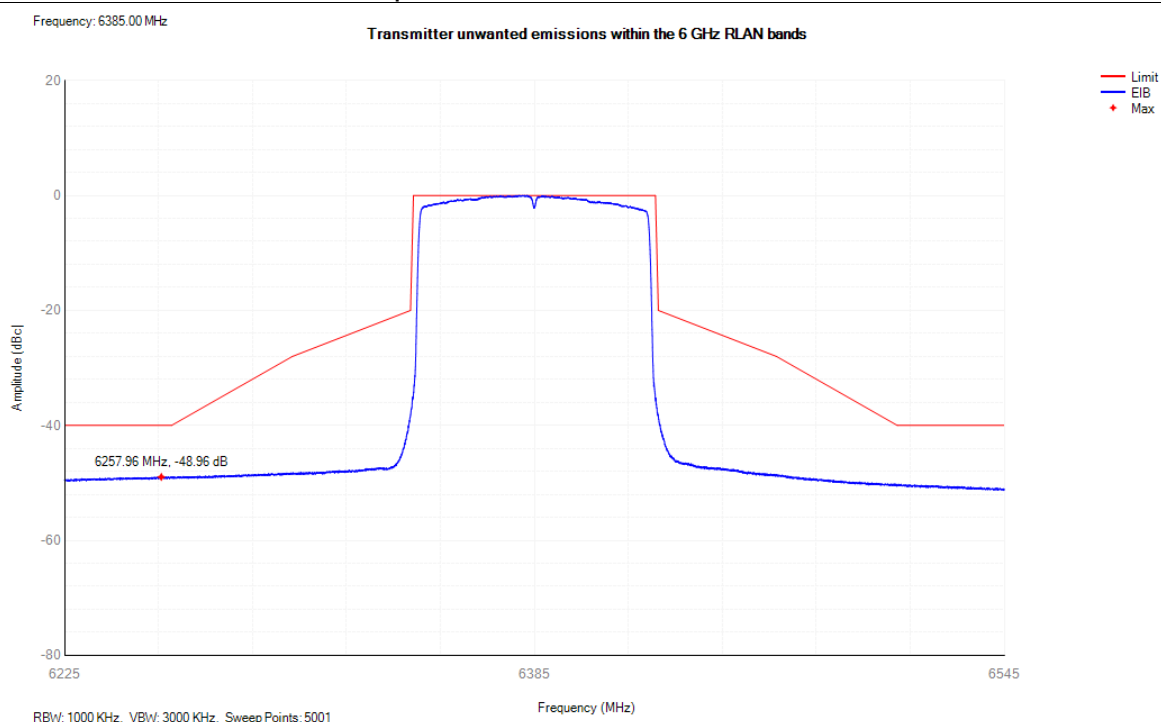
Power spectral mask NVNT ax80 5985MHz



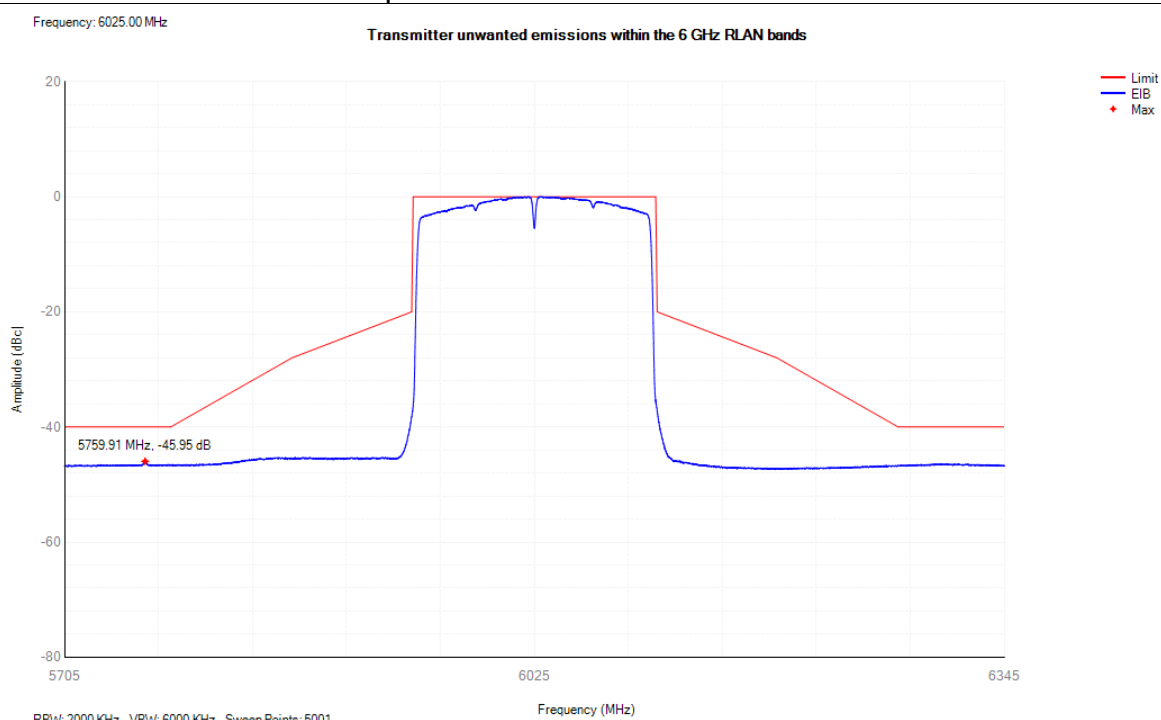
Power spectral mask NVNT ax80 6145MHz



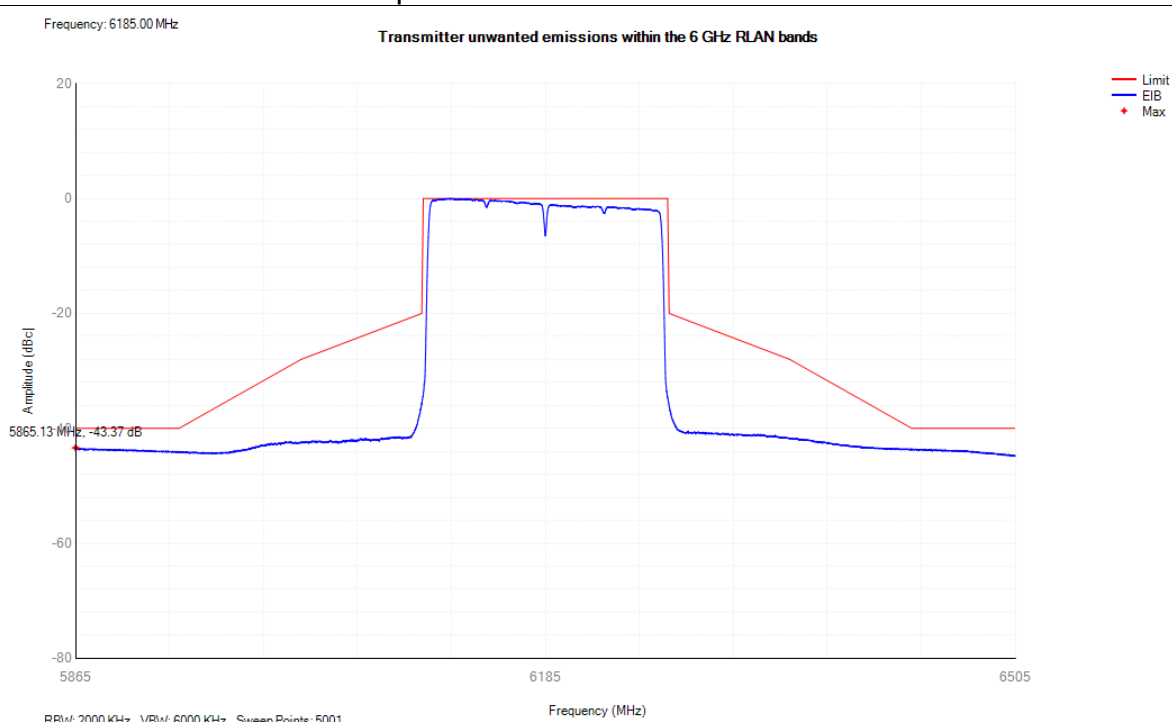
Power spectral mask NVNT ax80 6385MHz

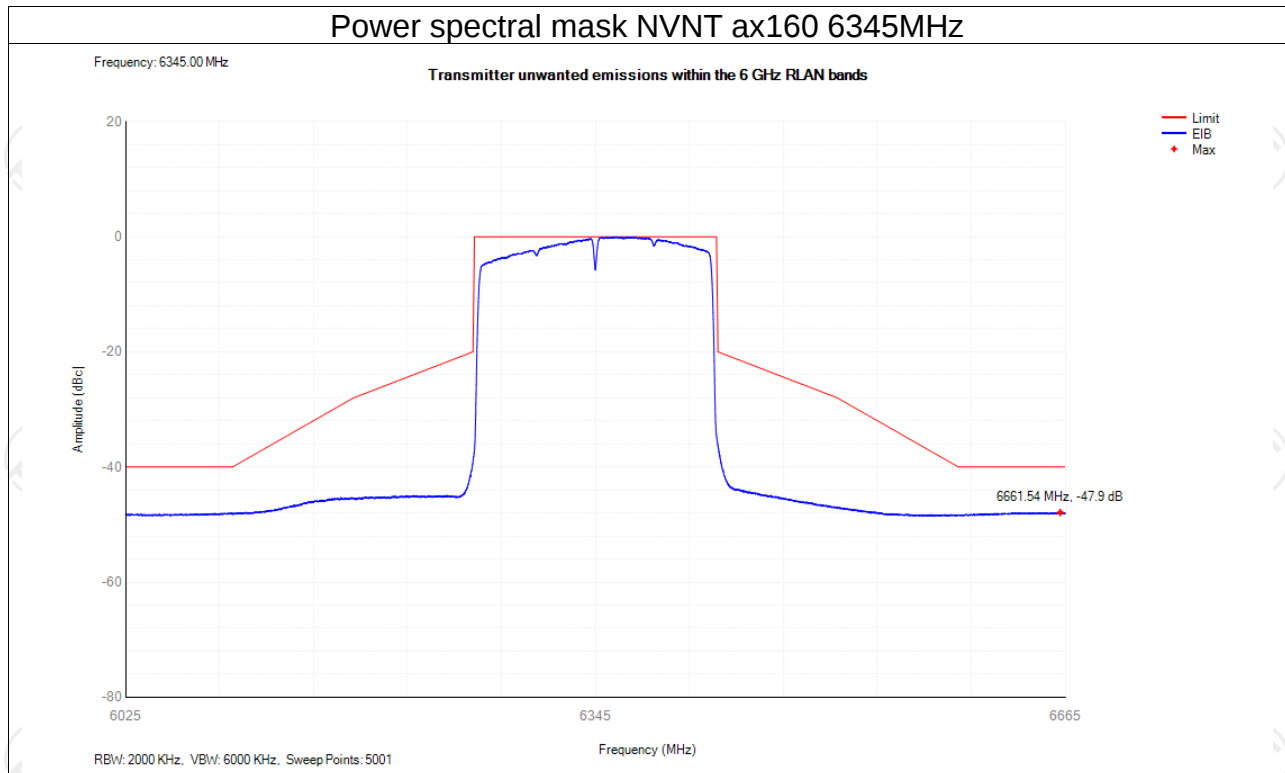


Power spectral mask NVNT ax160 6025MHz



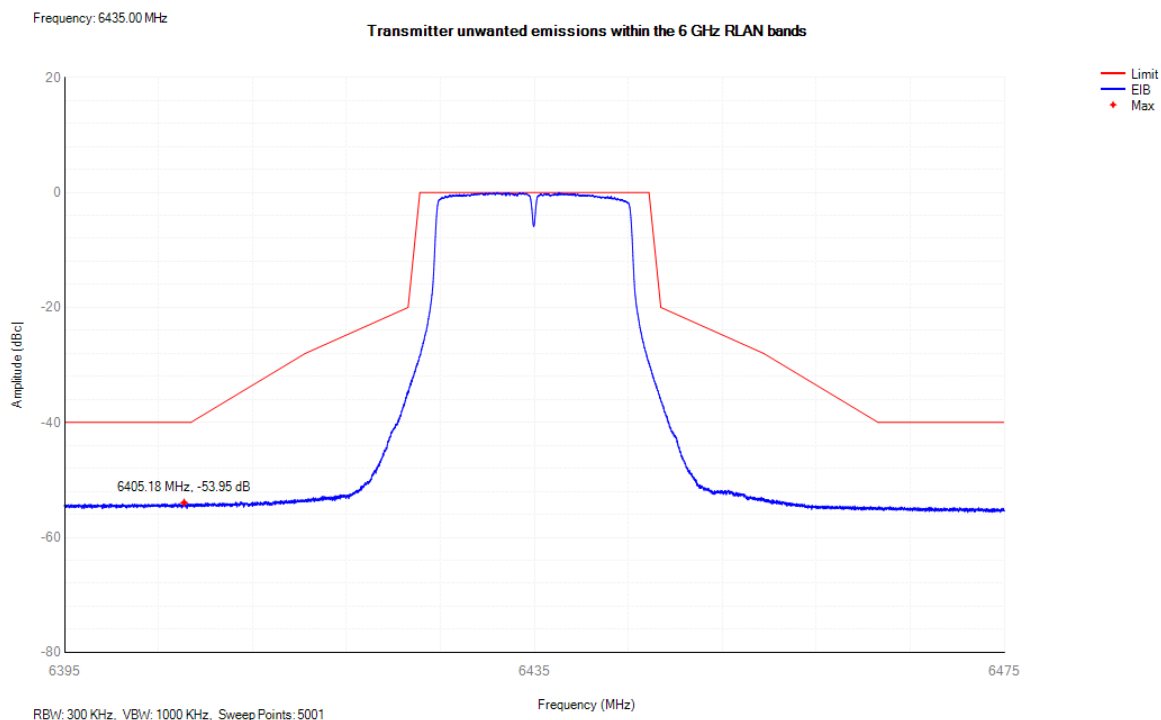
Power spectral mask NVNT ax160 6185MHz



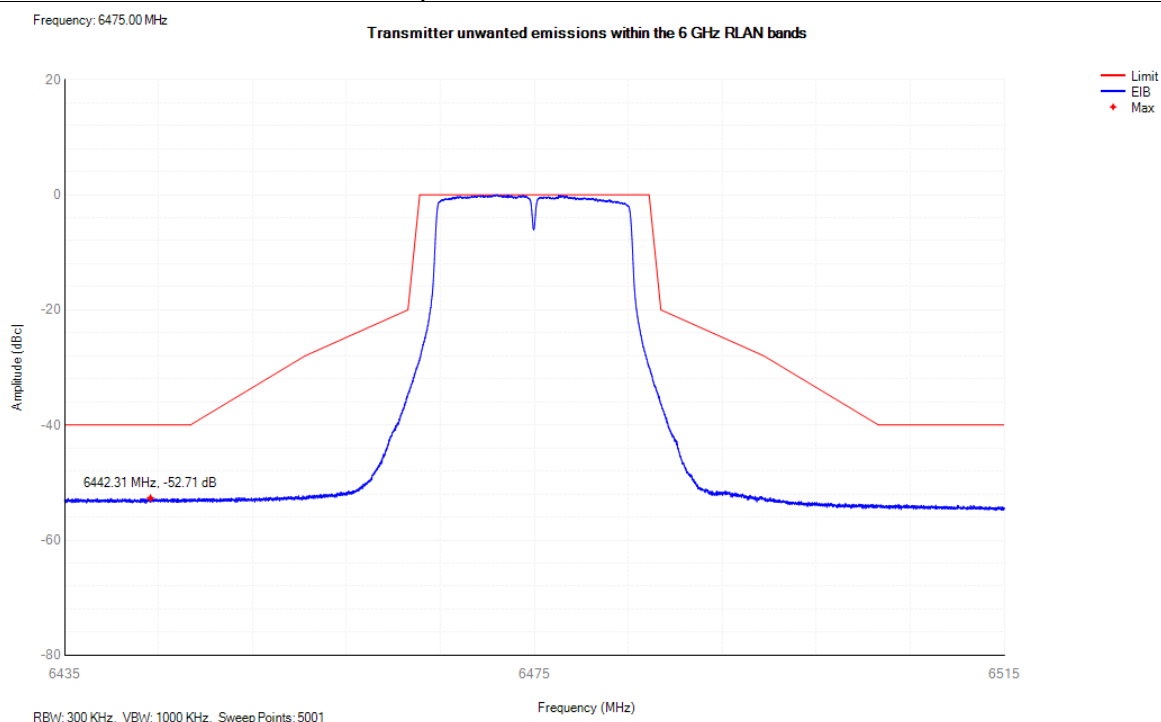


Test Graphs

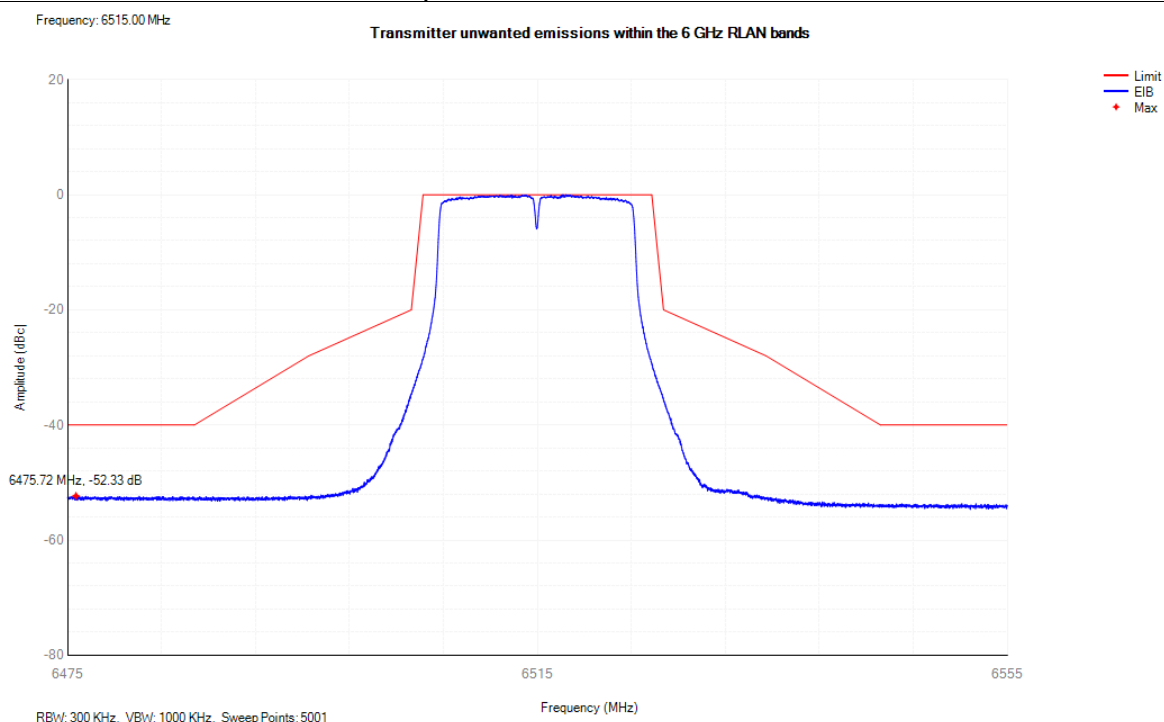
Power spectral mask NVNT a 6435MHz



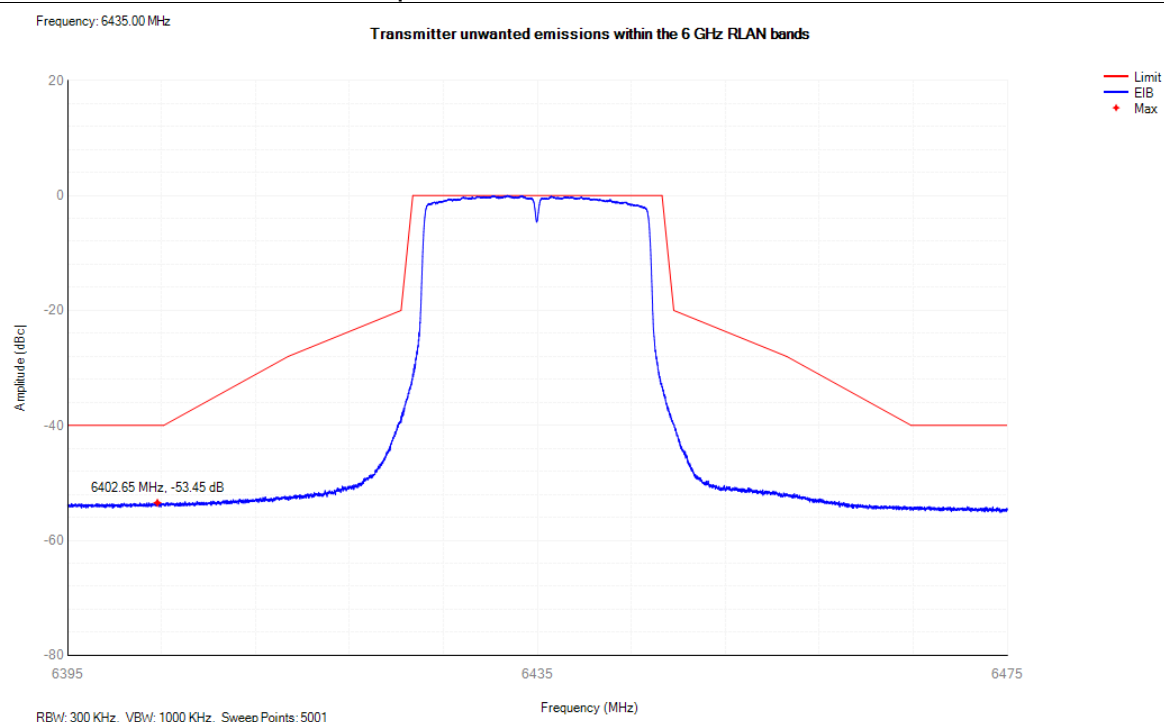
Power spectral mask NVNT a 6475MHz



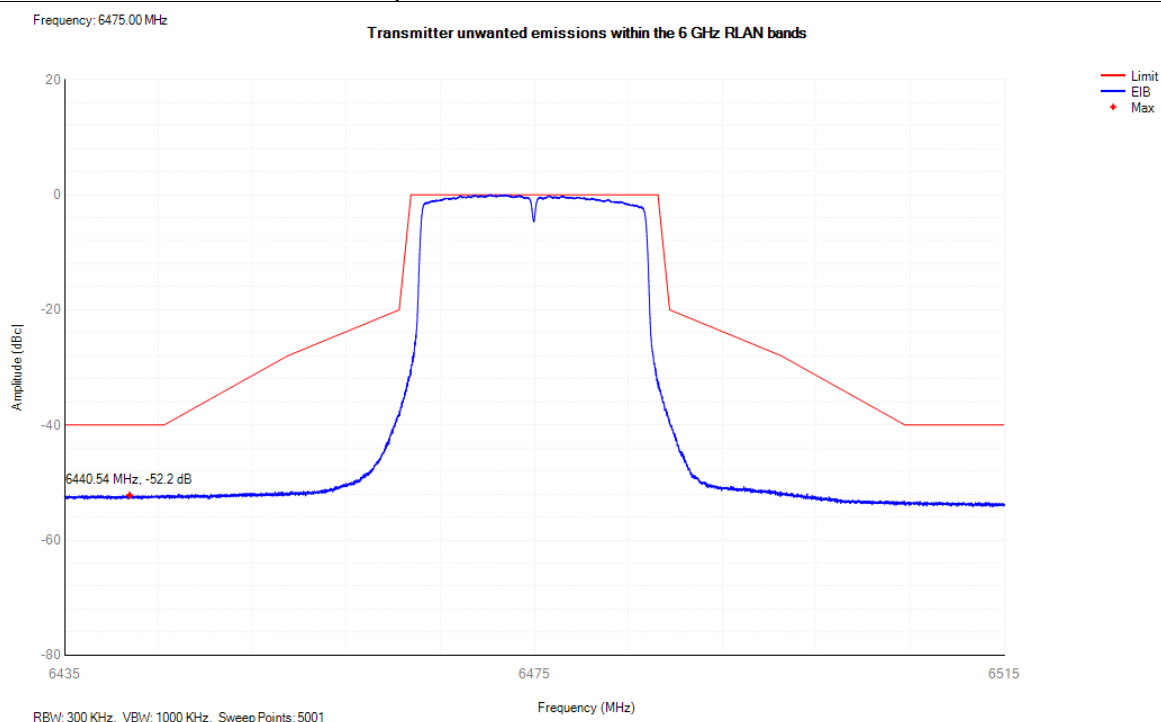
Power spectral mask NVNT a 6515MHz



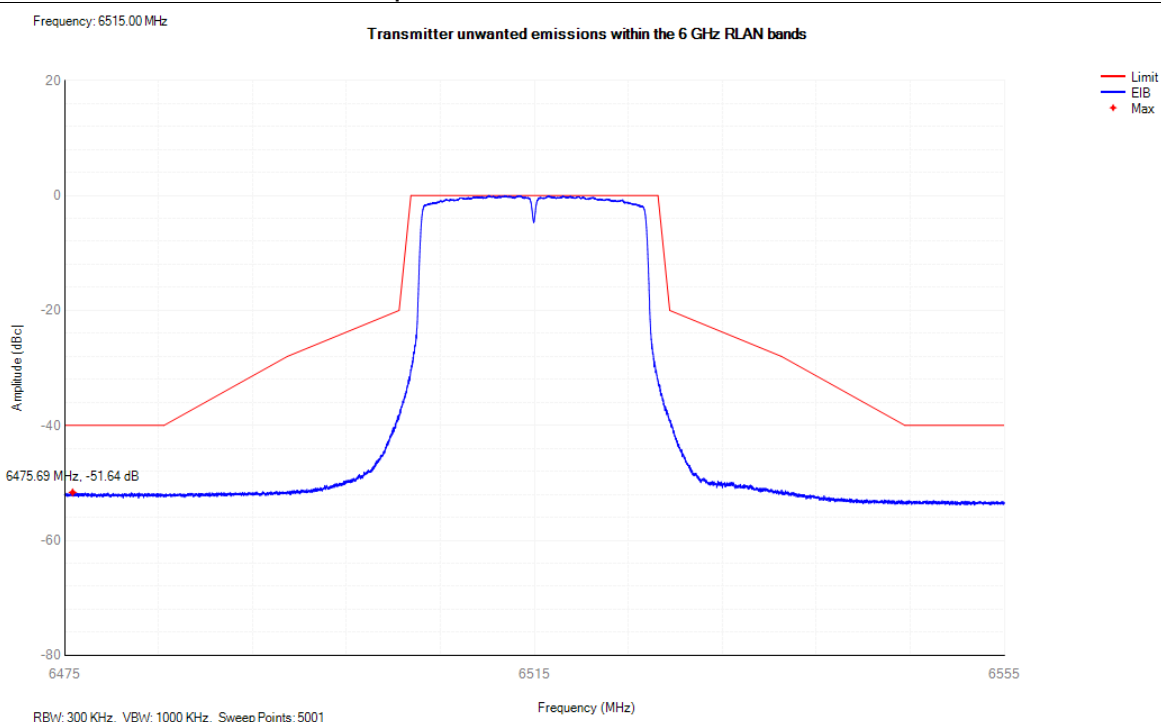
Power spectral mask NVNT ax20 6435MHz



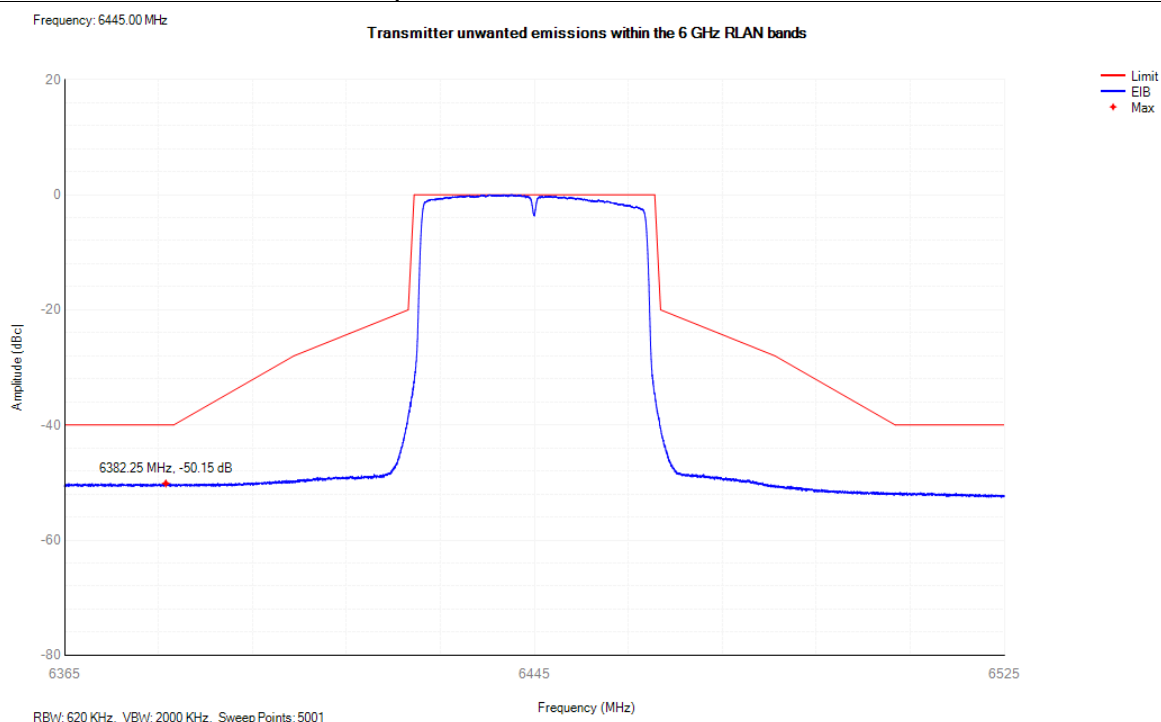
Power spectral mask NVNT ax20 6475MHz



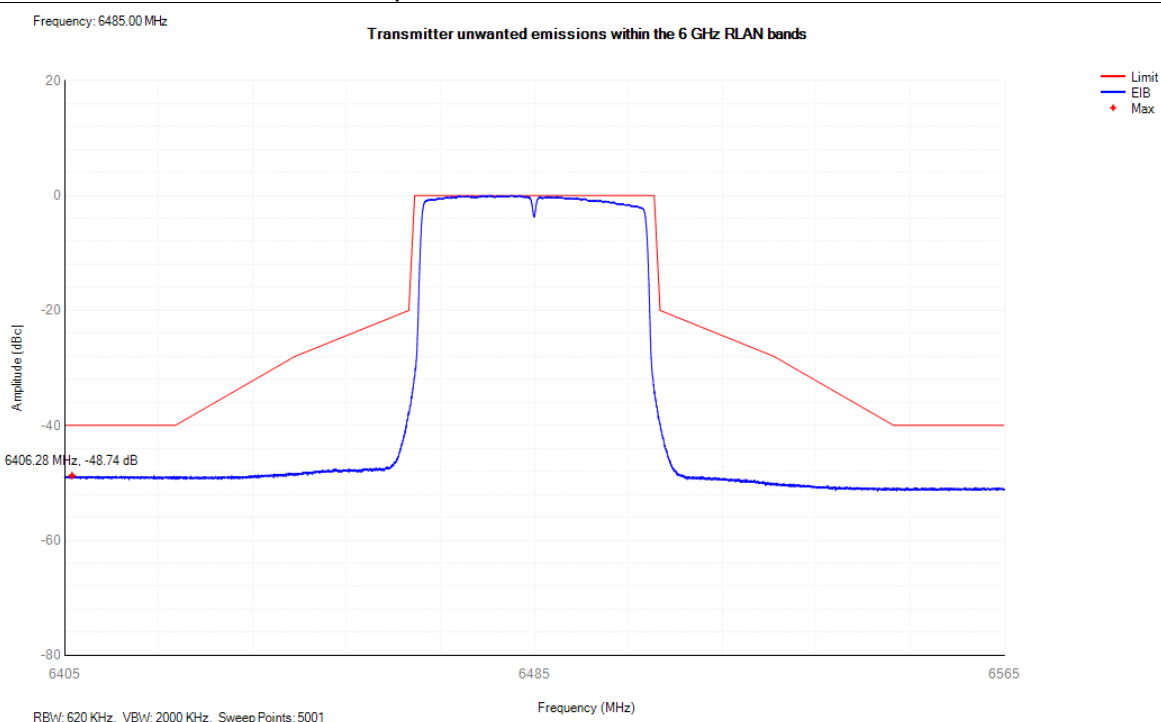
Power spectral mask NVNT ax20 6515MHz



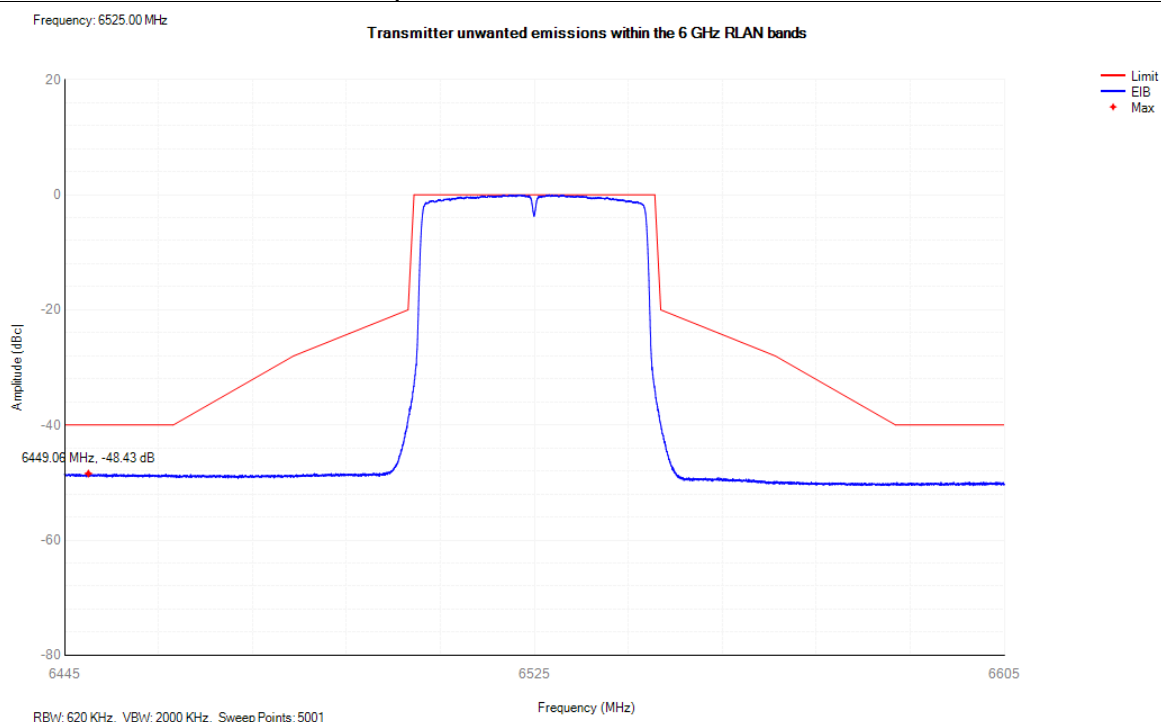
Power spectral mask NVNT ax40 6445MHz



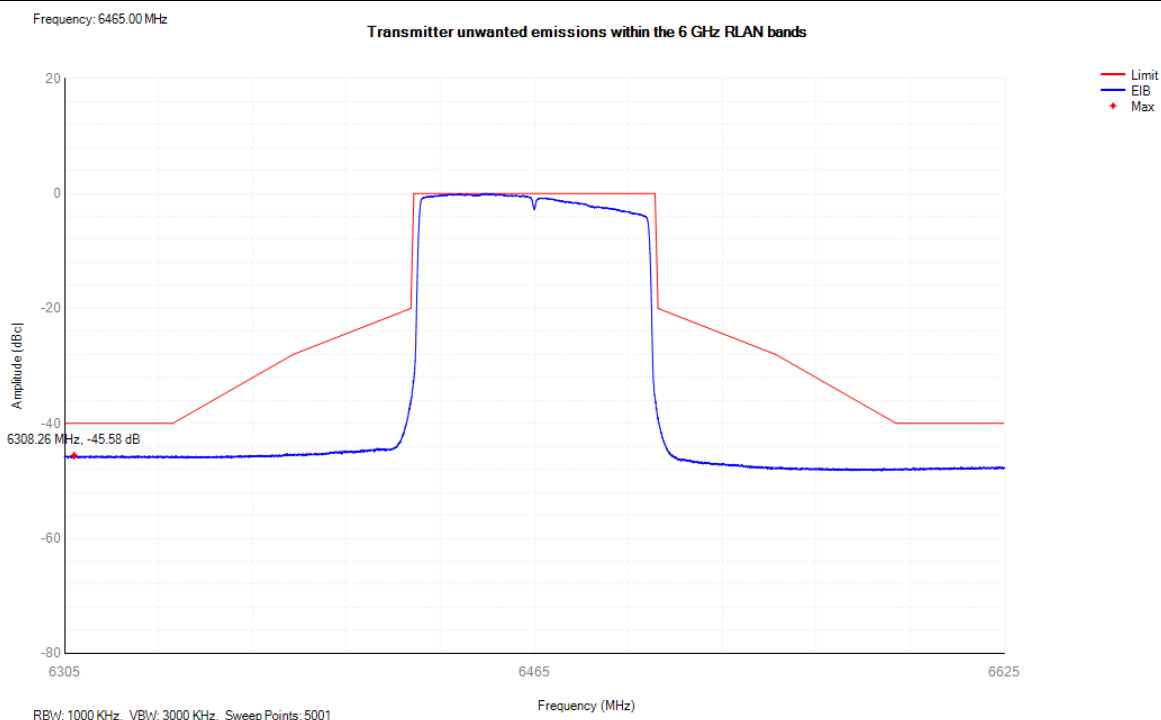
Power spectral mask NVNT ax40 6485MHz



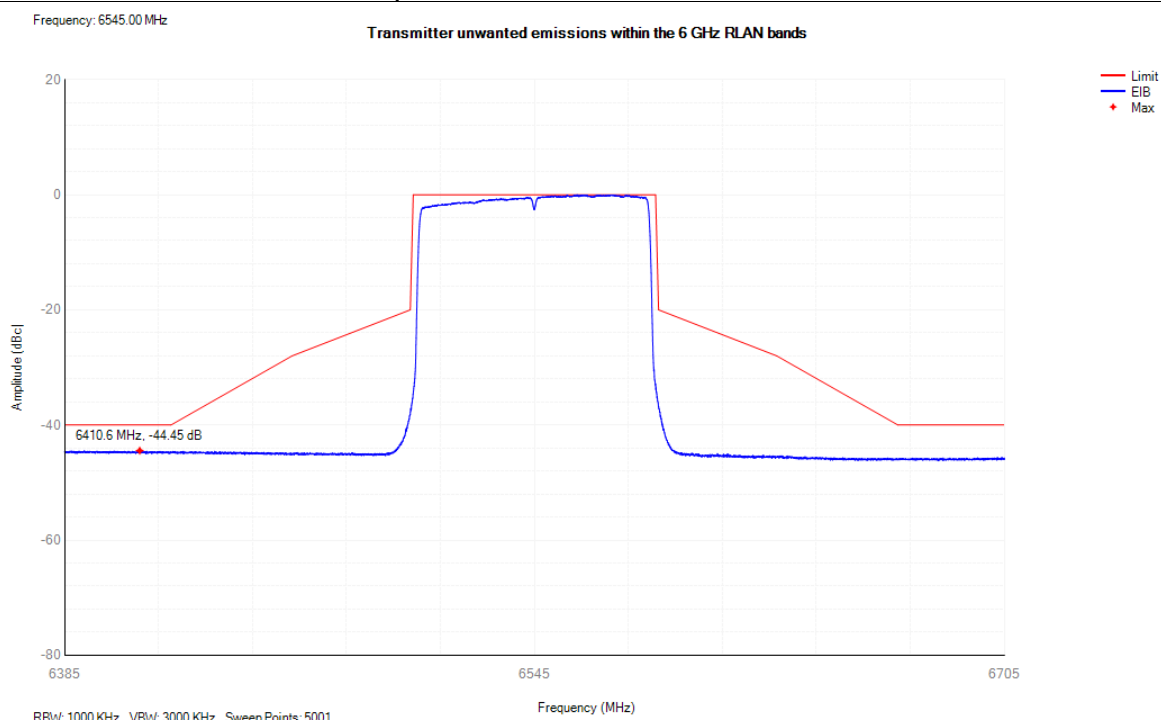
Power spectral mask NVNT ax40 6525MHz



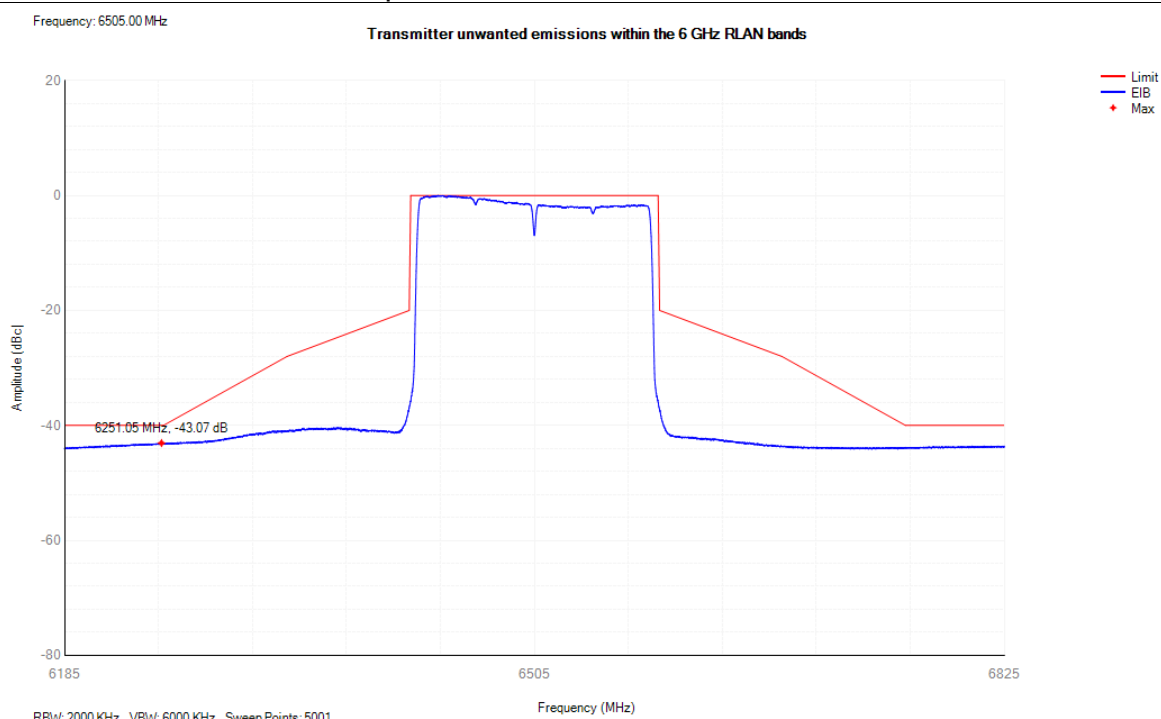
Power spectral mask NVNT ax80 6465MHz



Power spectral mask NVNT ax80 6545MHz

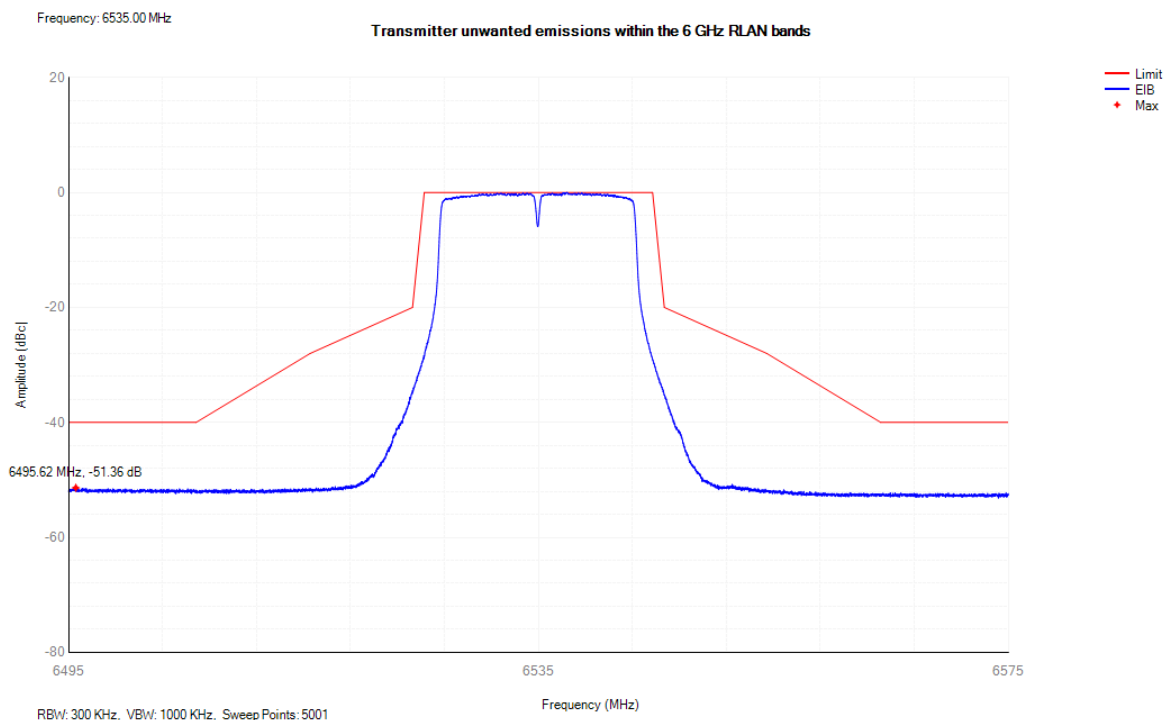


Power spectral mask NVNT ax160 6505MHz

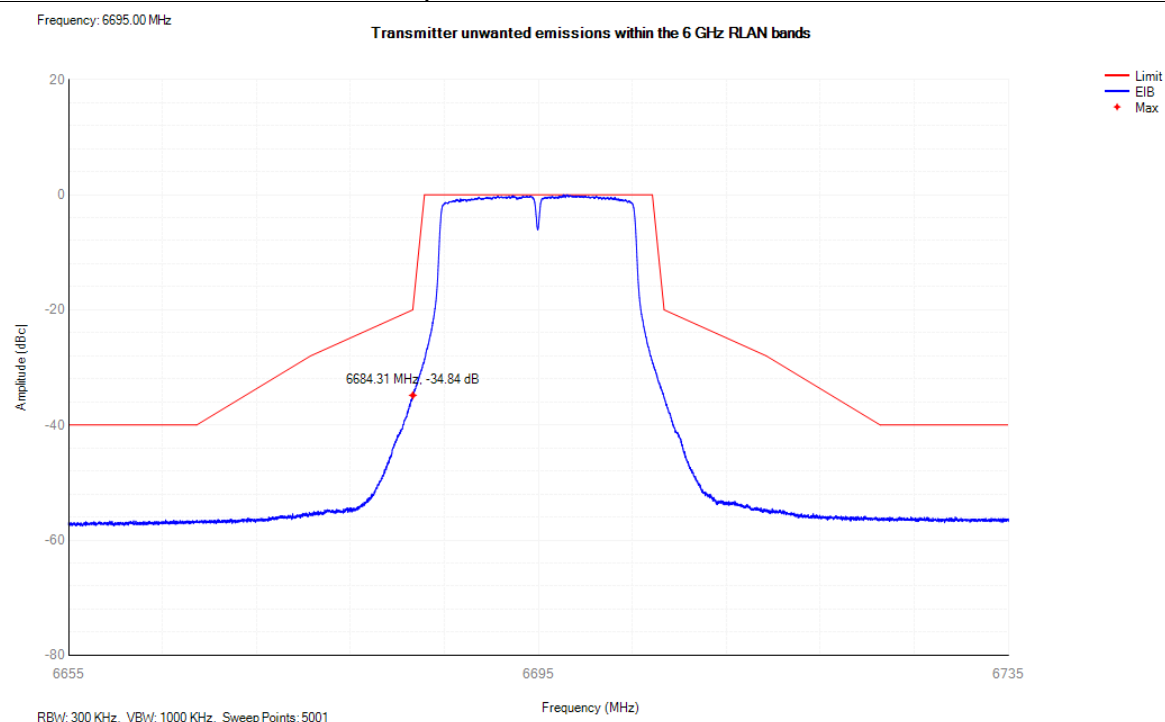


Test Graphs

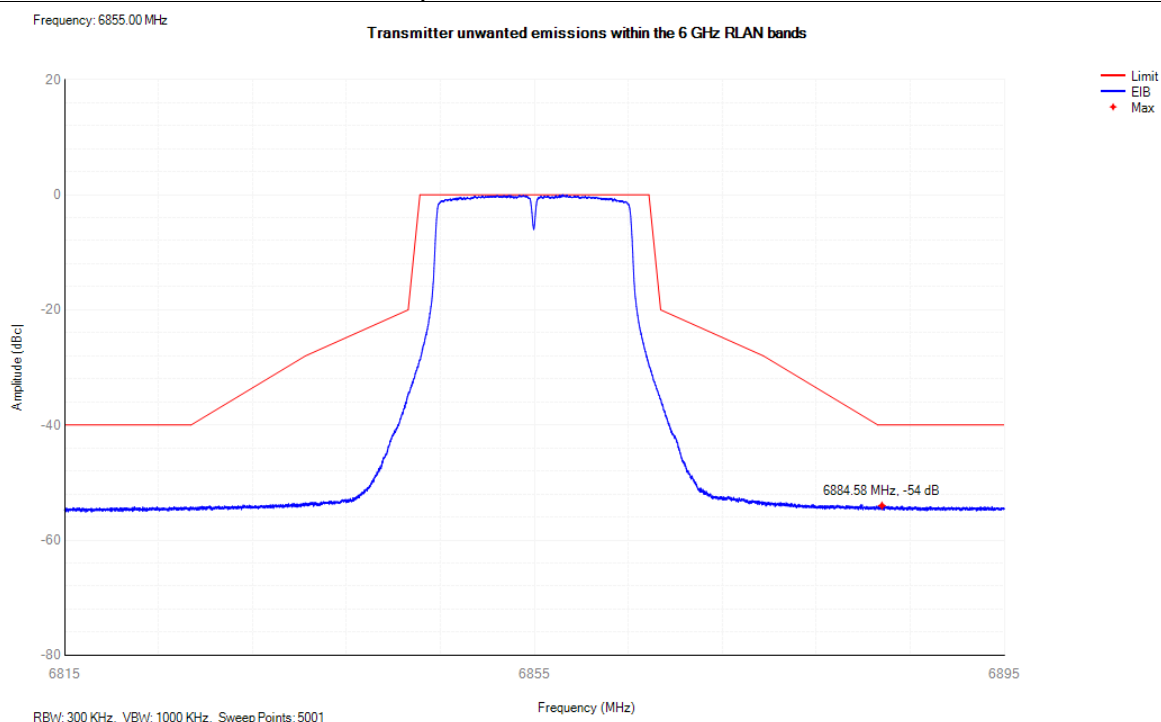
Power spectral mask NVNT a 6535MHz



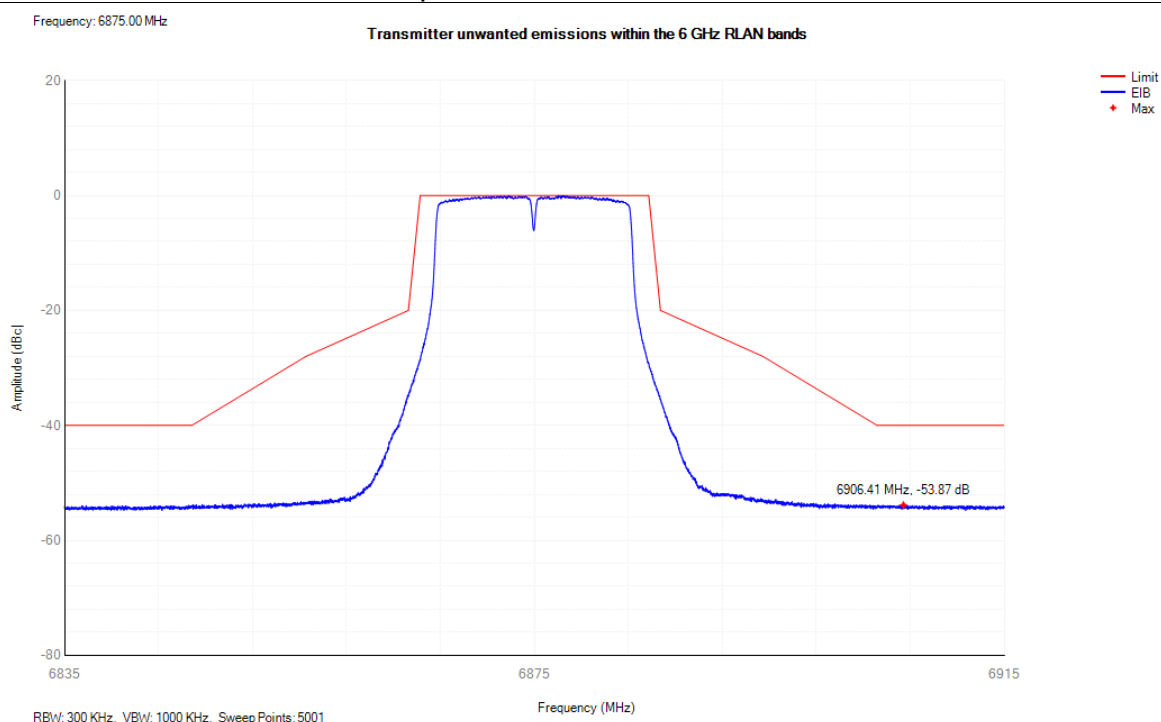
Power spectral mask NVNT a 6695MHz



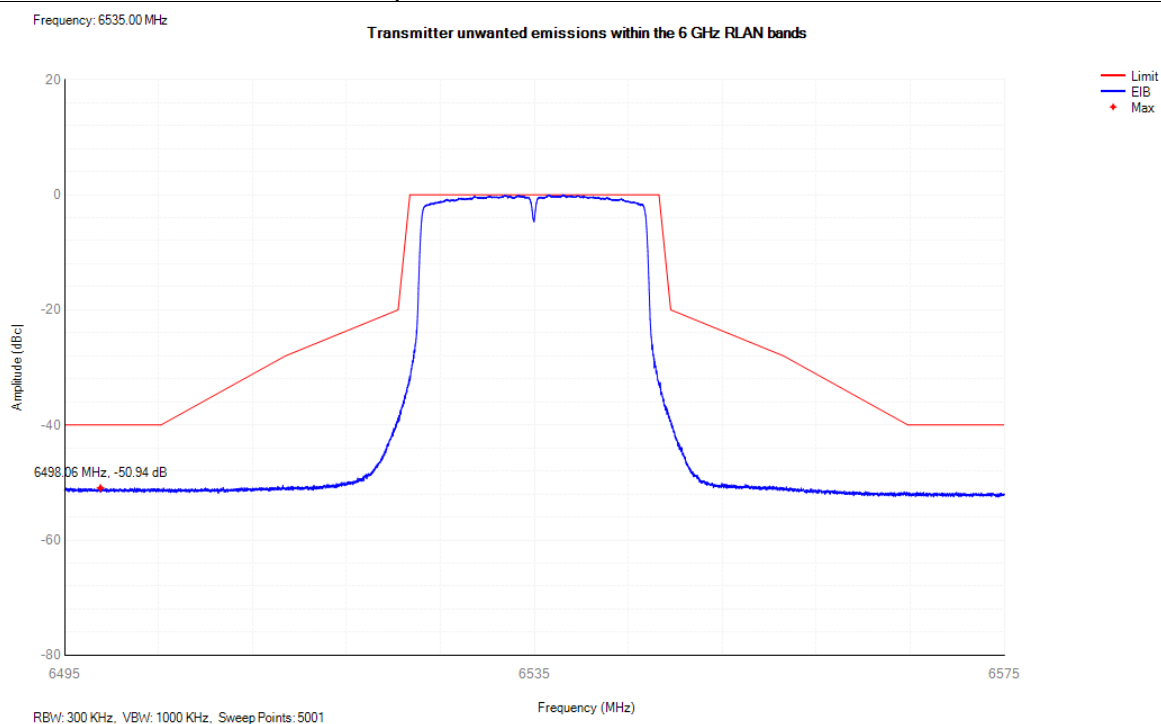
Power spectral mask NVNT a 6855MHz



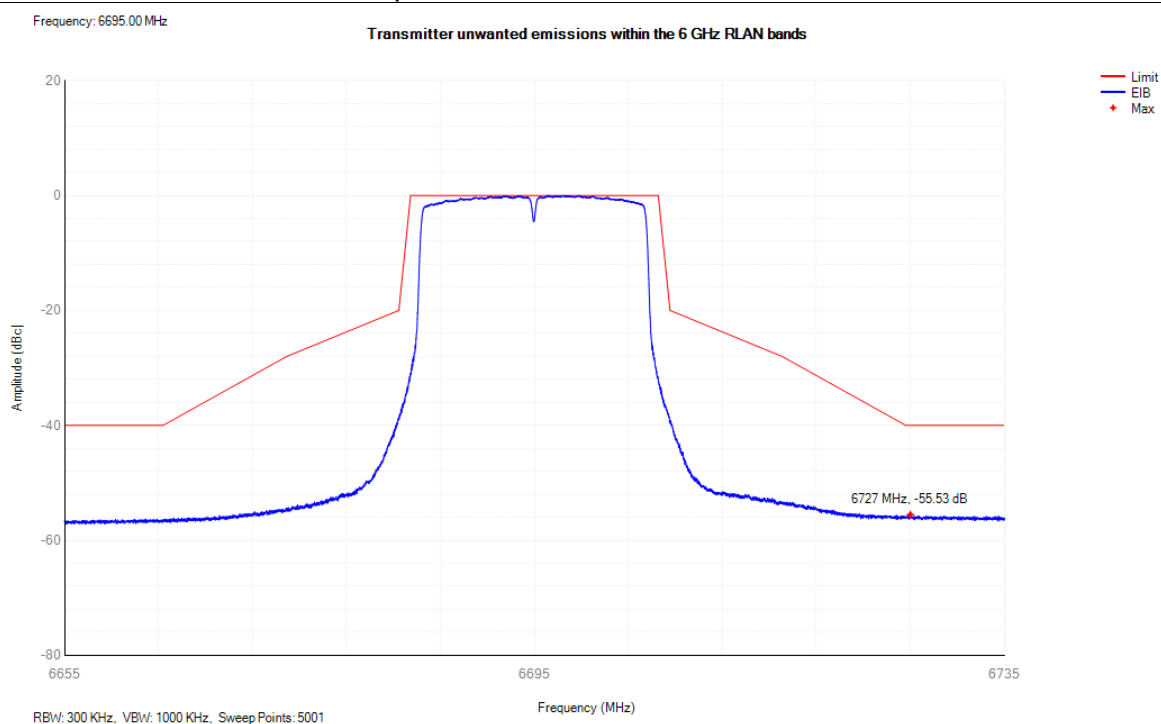
Power spectral mask NVNT a 6875MHz



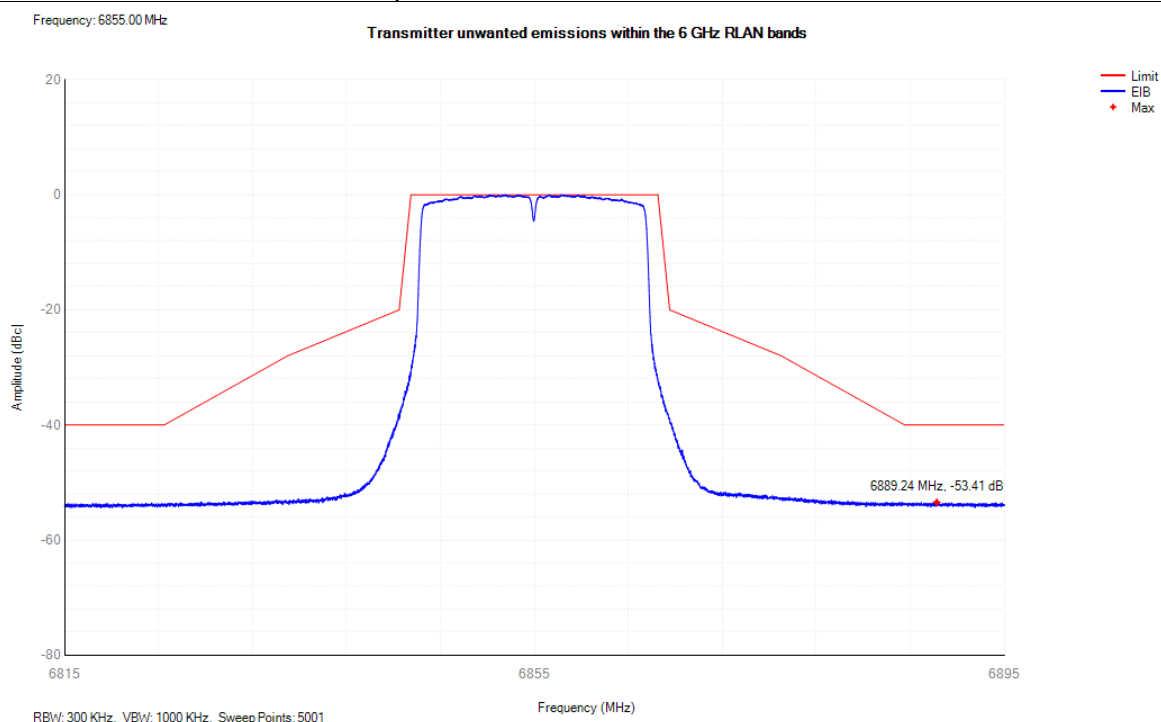
Power spectral mask NVNT ax20 6535MHz



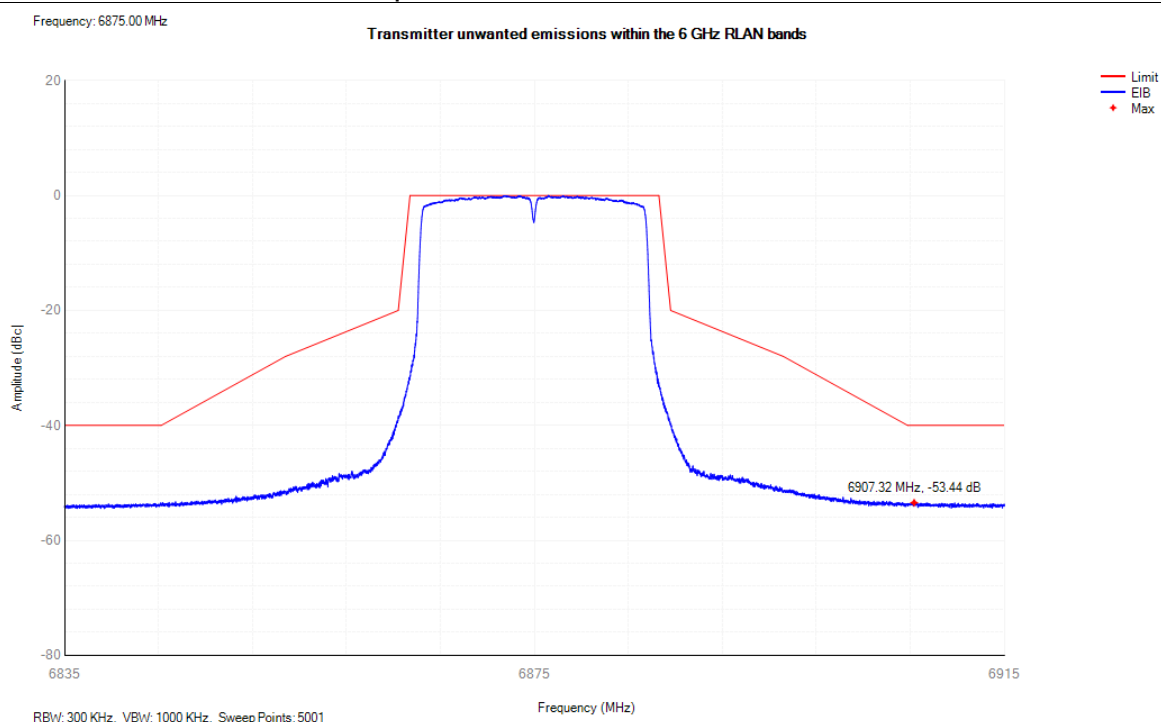
Power spectral mask NVNT ax20 6695MHz



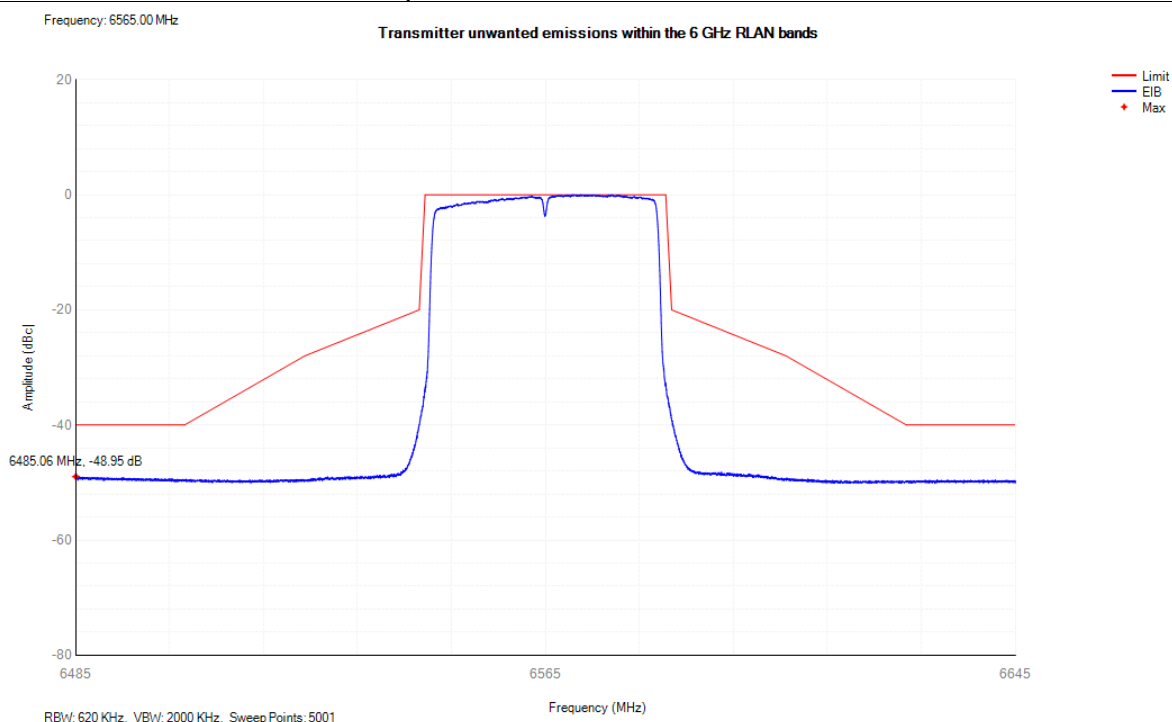
Power spectral mask NVNT ax20 6855MHz



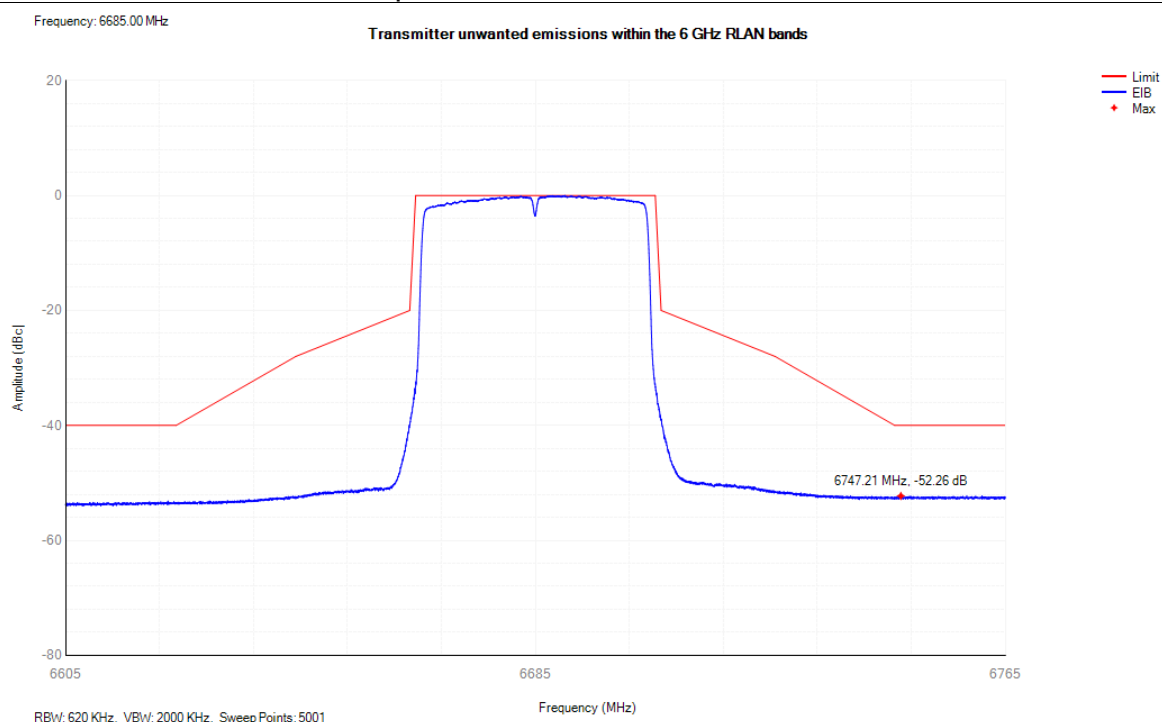
Power spectral mask NVNT ax20 6875MHz



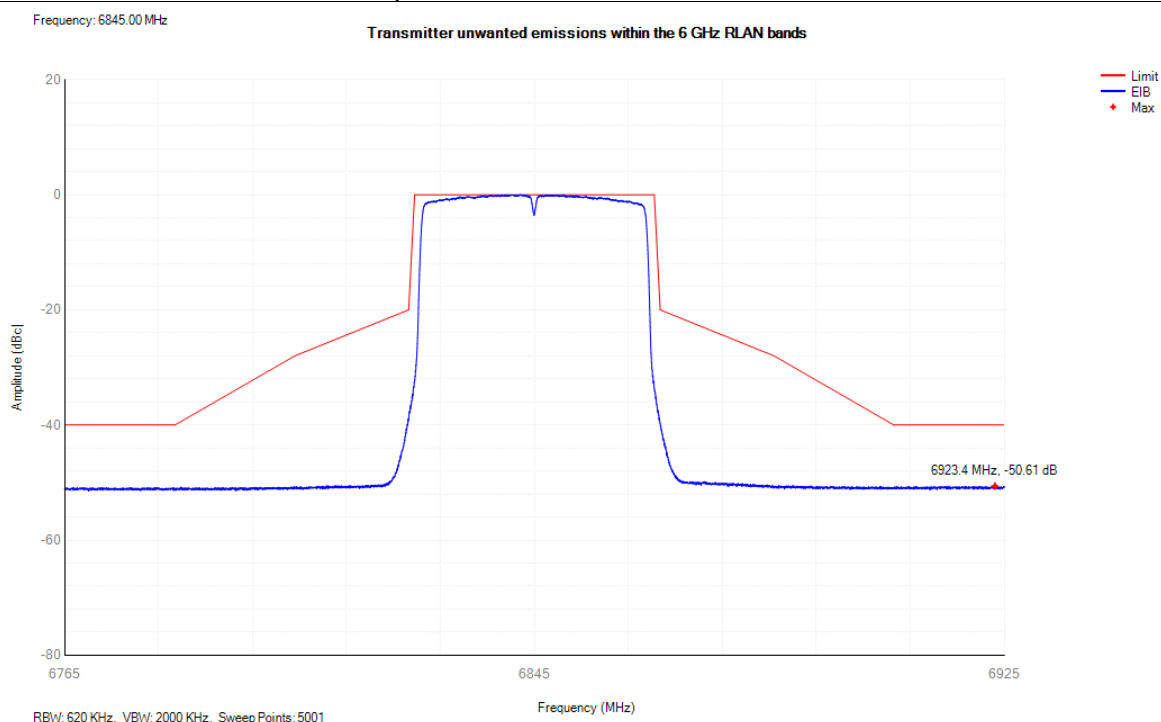
Power spectral mask NVNT ax40 6565MHz



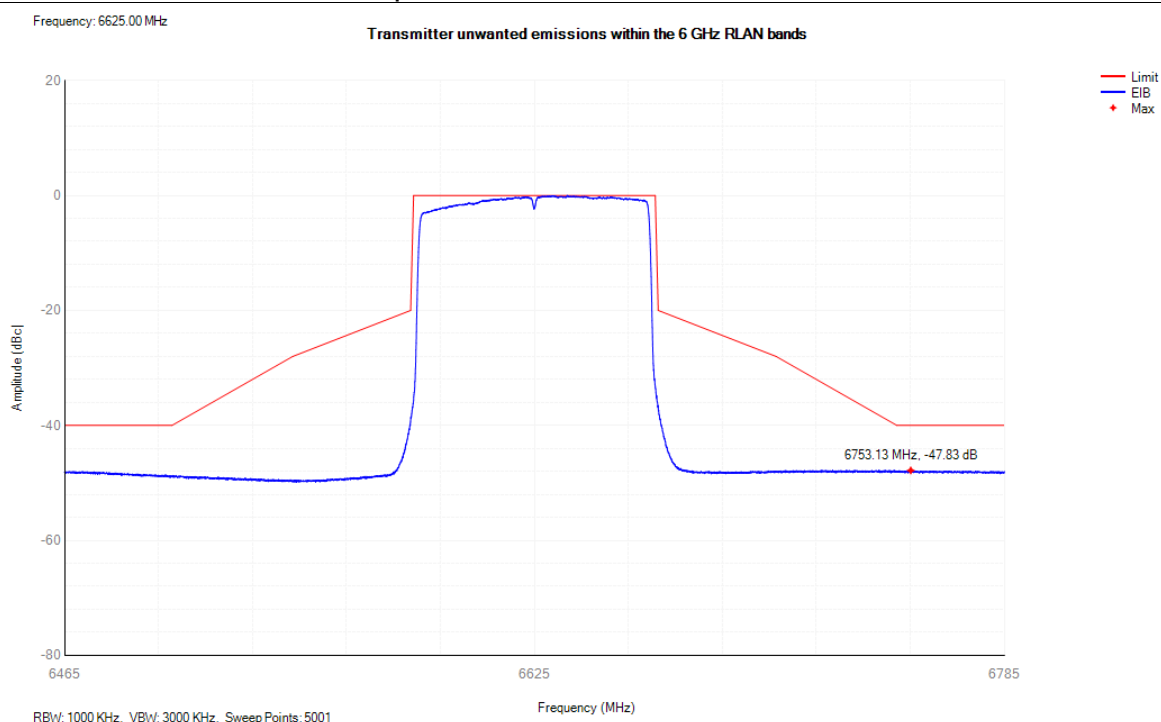
Power spectral mask NVNT ax40 6685MHz



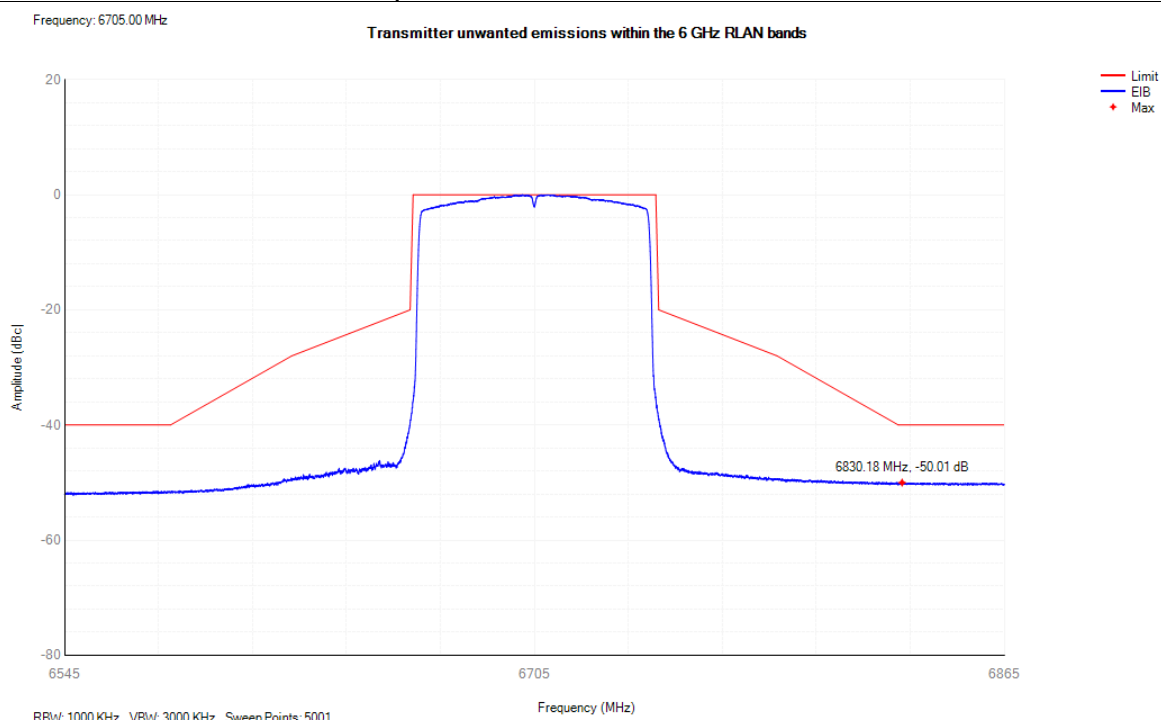
Power spectral mask NVNT ax40 6845MHz



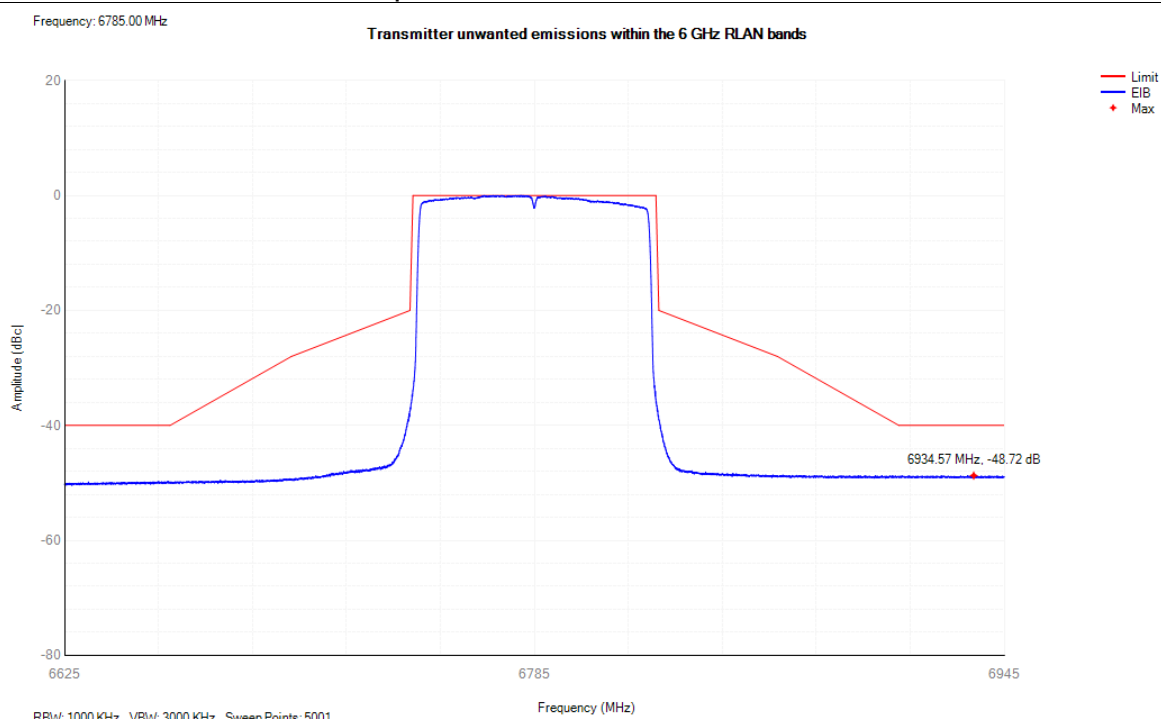
Power spectral mask NVNT ax80 6625MHz



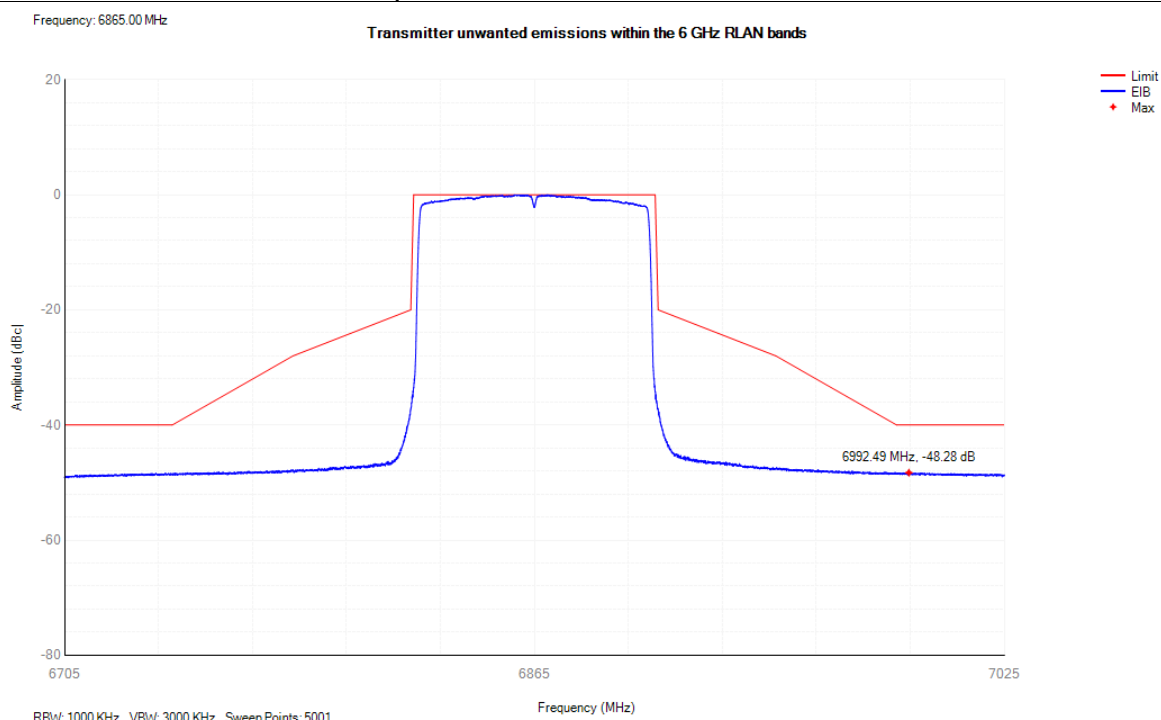
Power spectral mask NVNT ax80 6705MHz



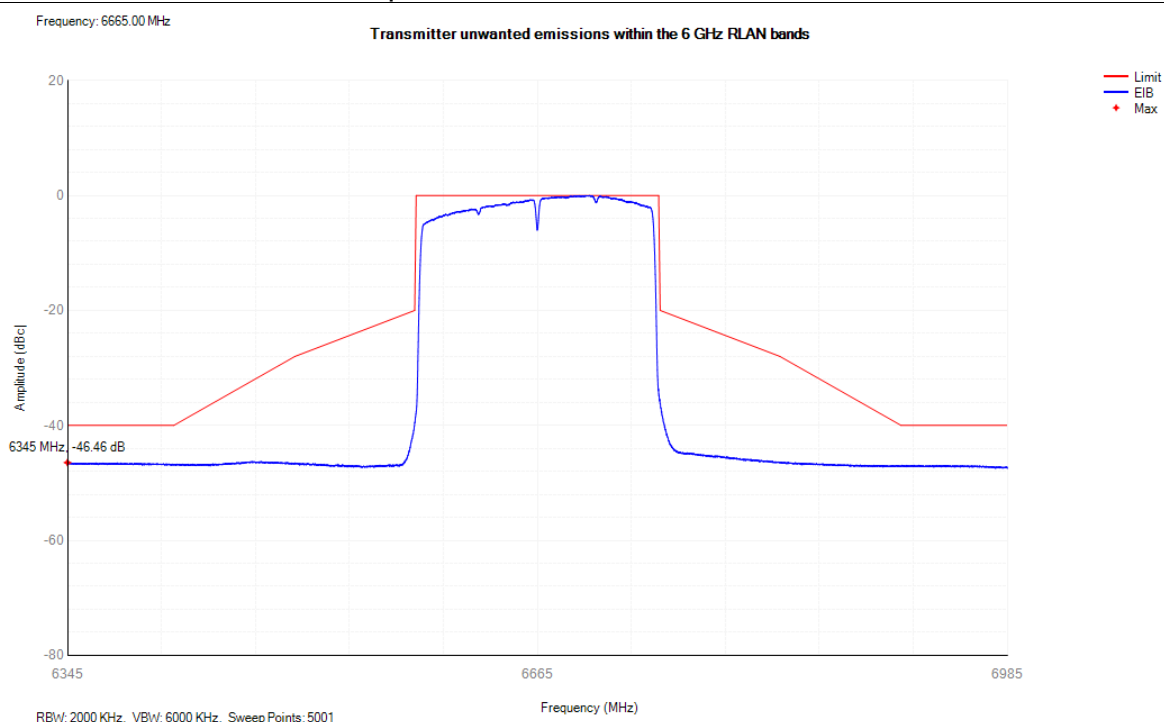
Power spectral mask NVNT ax80 6785MHz

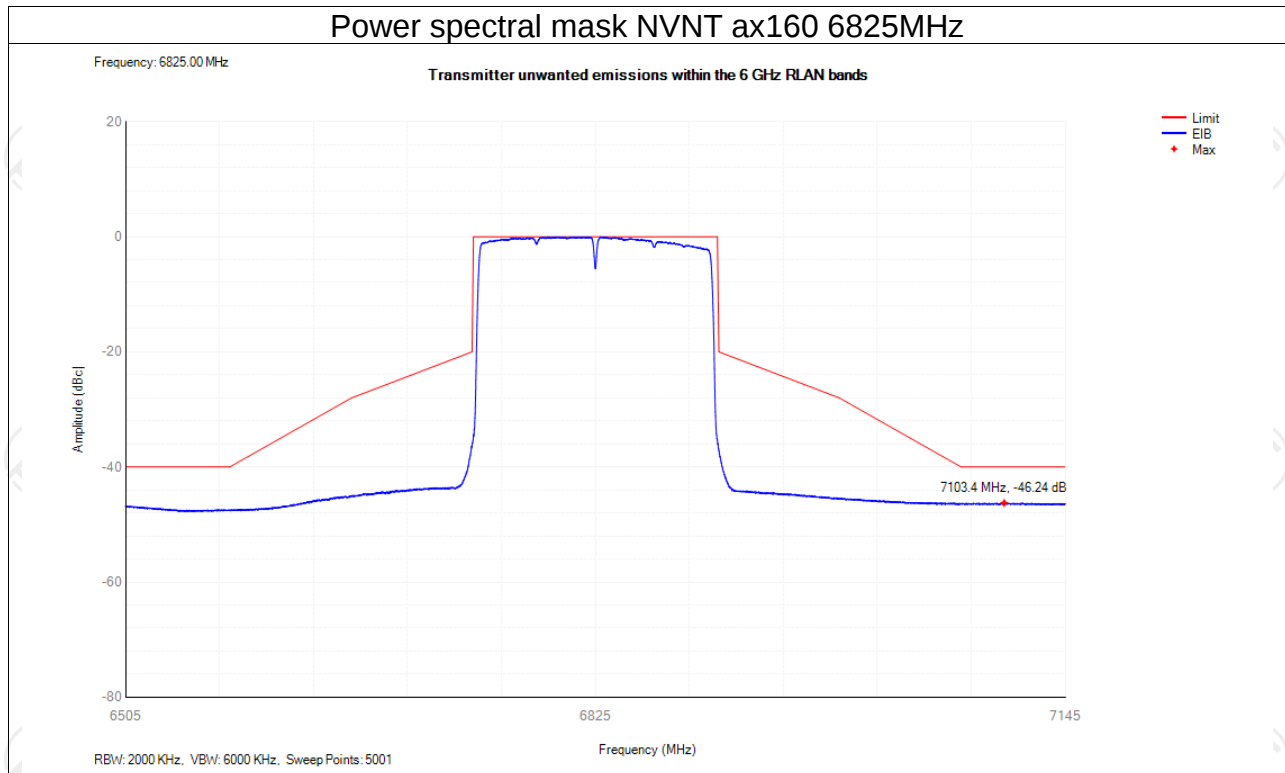


Power spectral mask NVNT ax80 6865MHz



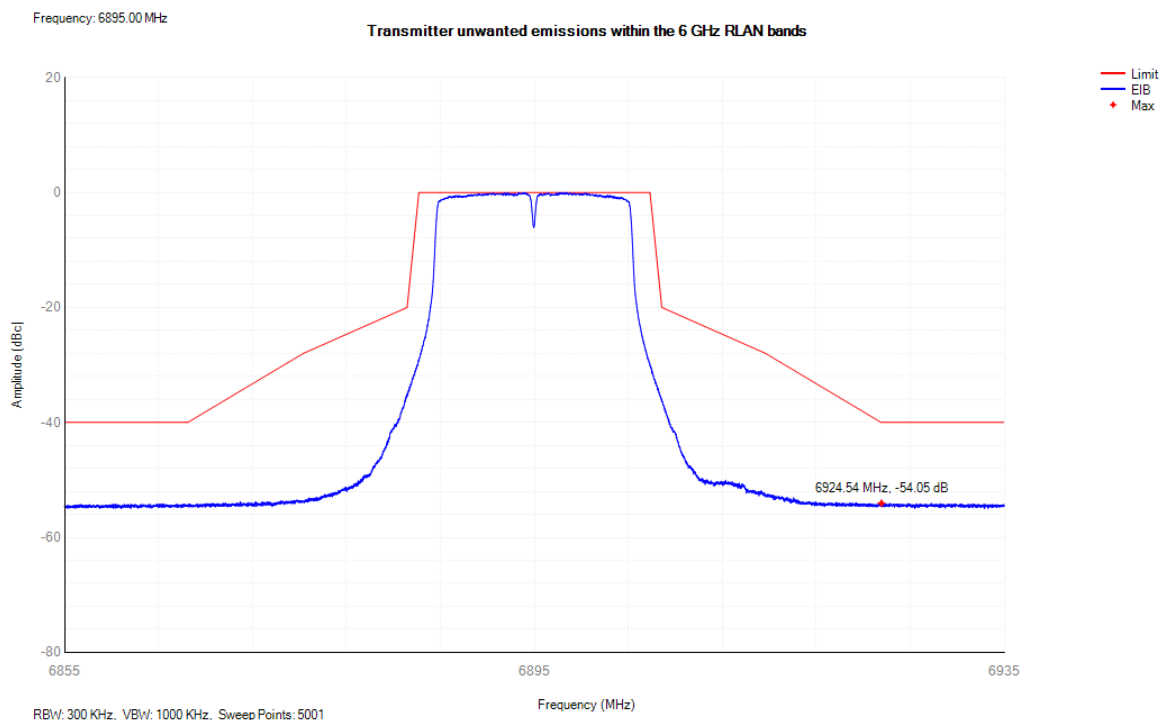
Power spectral mask NVNT ax160 6665MHz



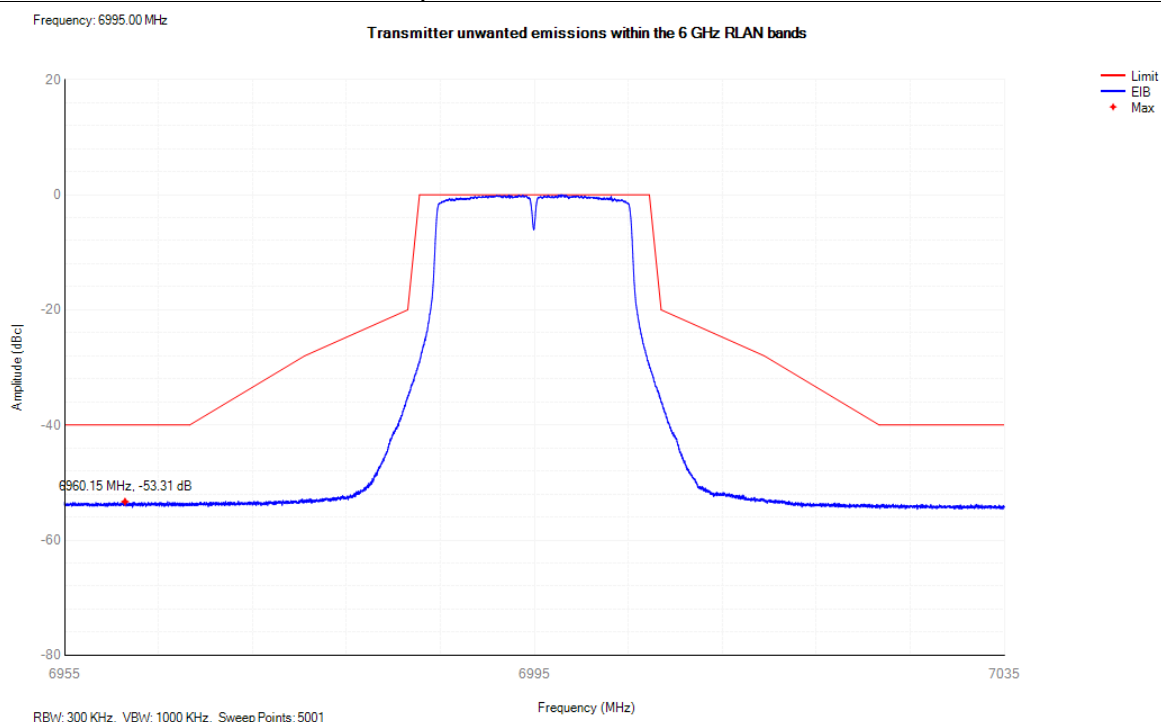


Test Graphs

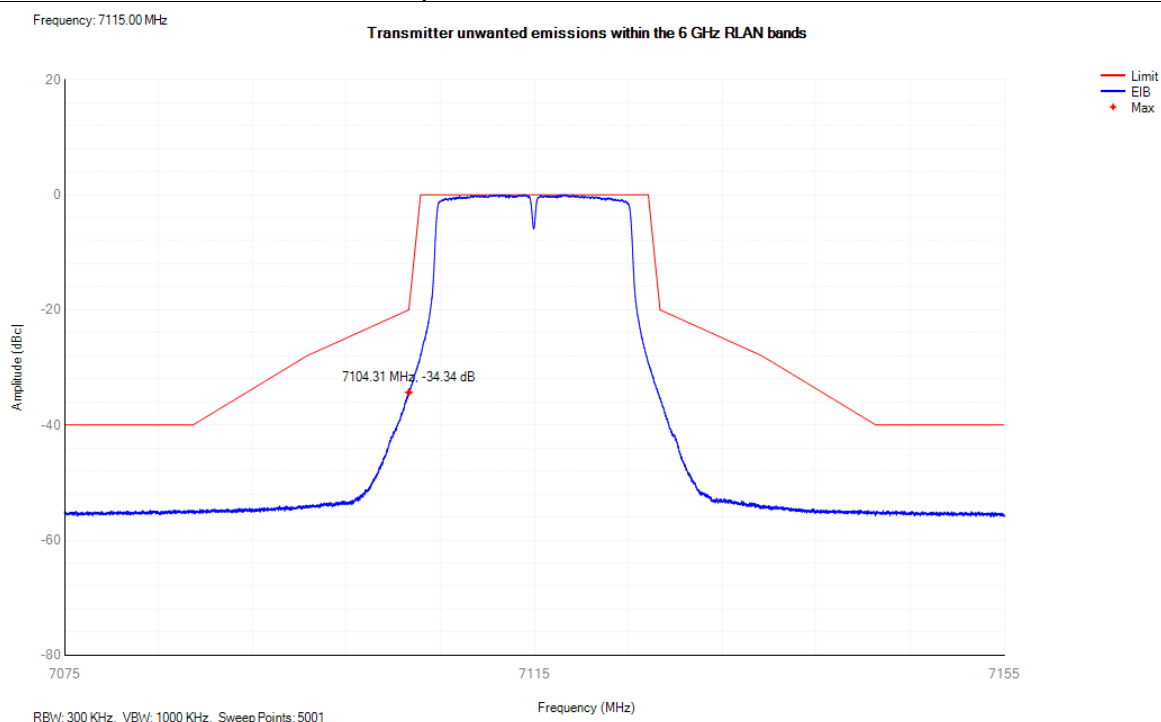
Power spectral mask NVNT a 6895MHz



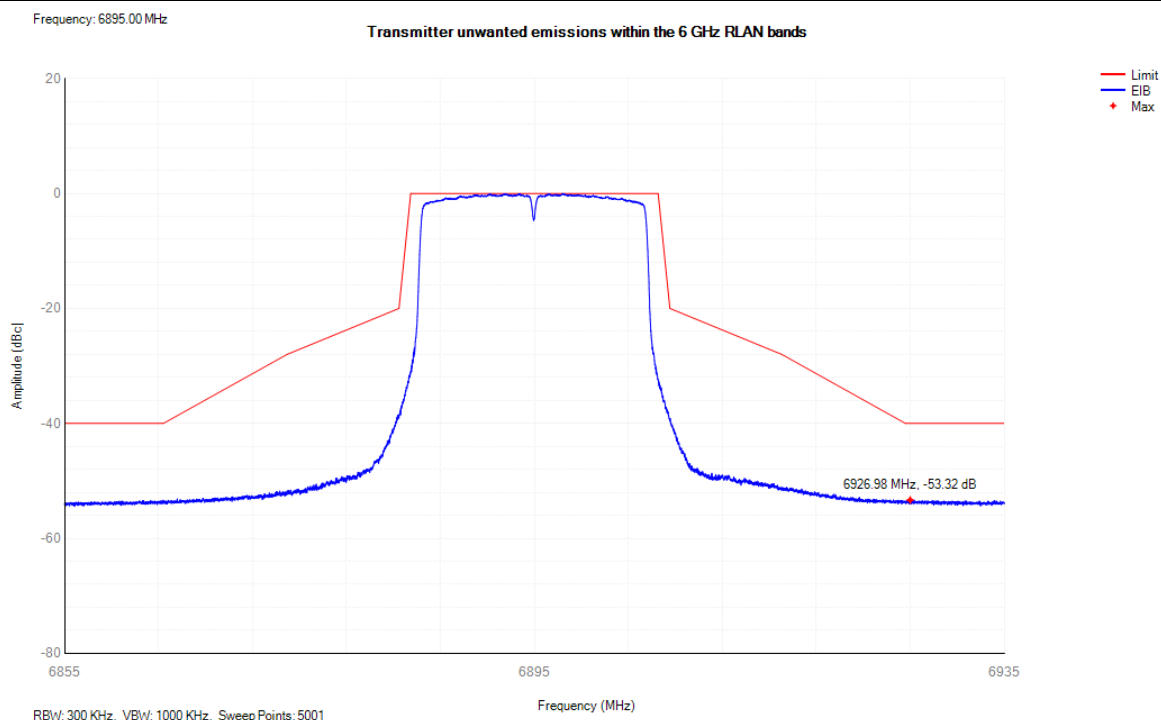
Power spectral mask NVNT a 6995MHz



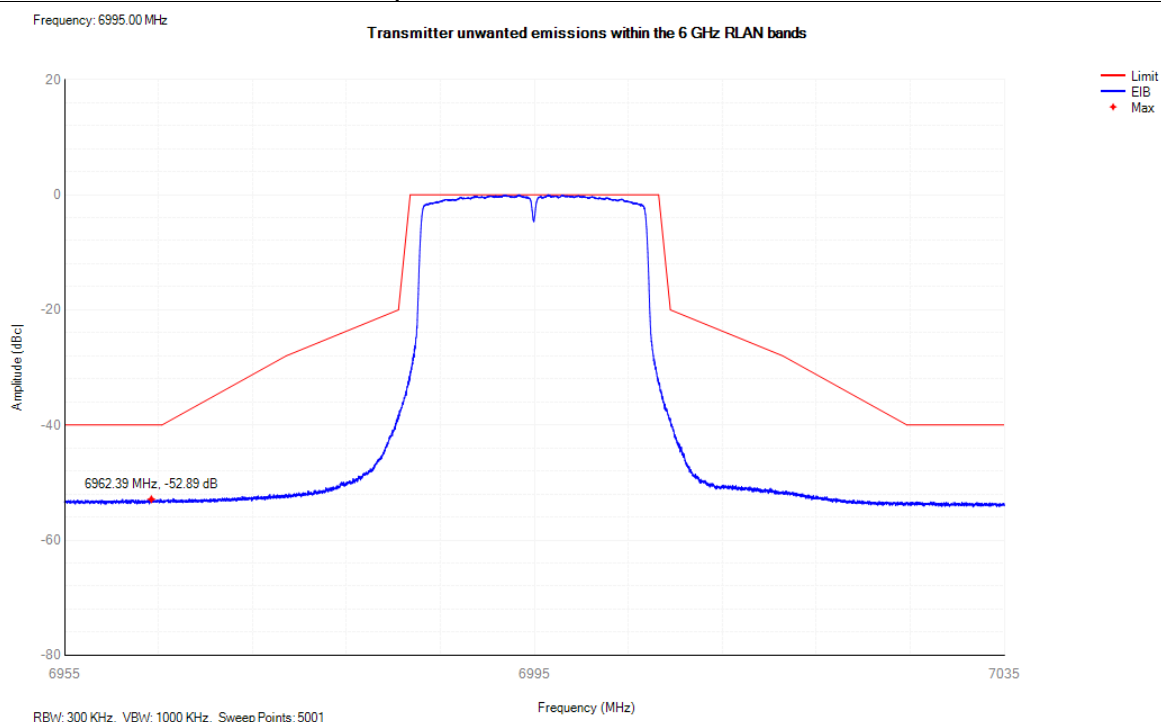
Power spectral mask NVNT a 7115MHz



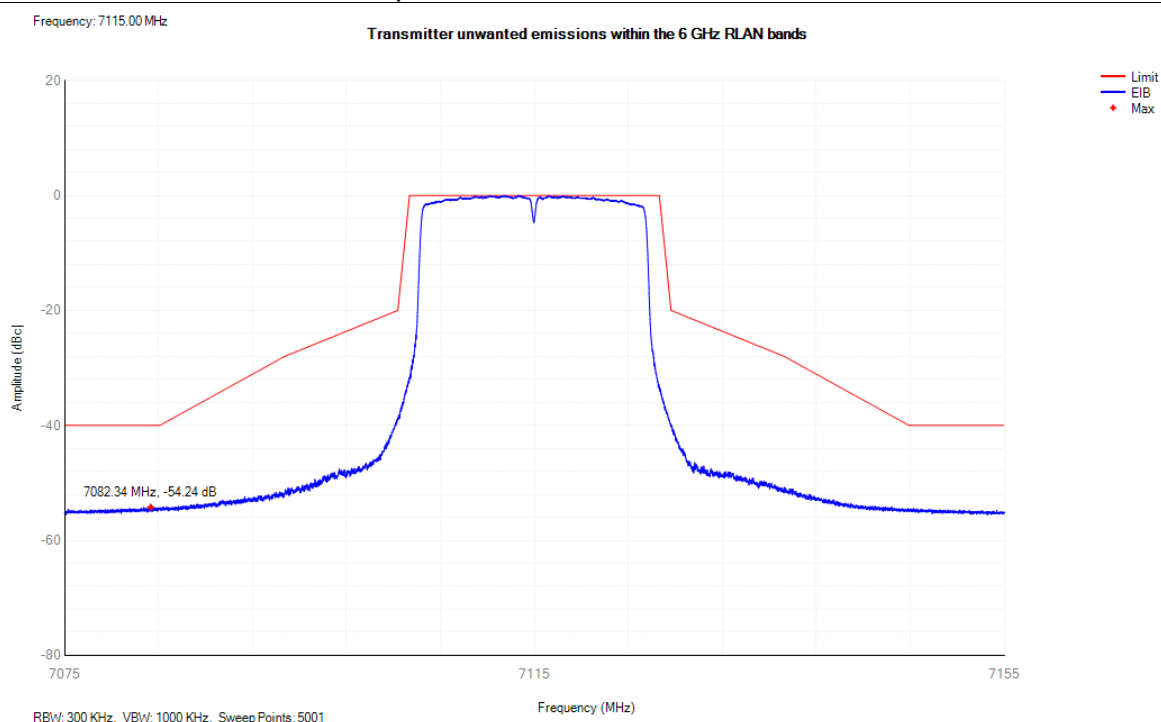
Power spectral mask NVNT ax20 6895MHz



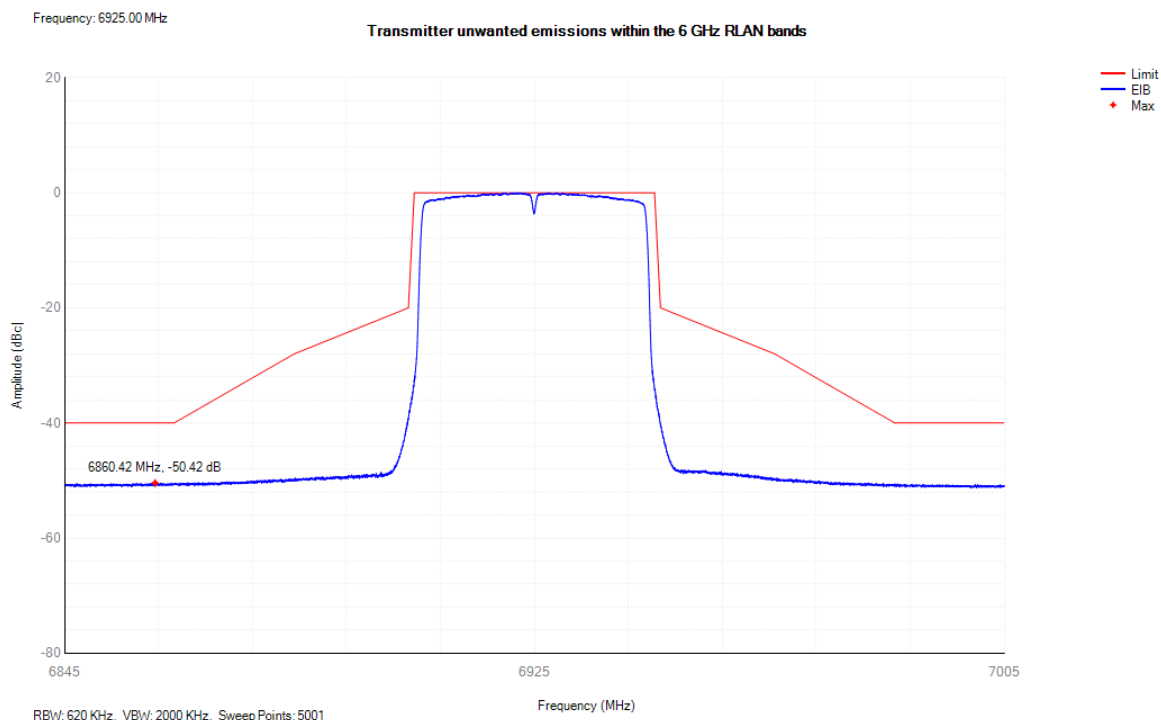
Power spectral mask NVNT ax20 6995MHz



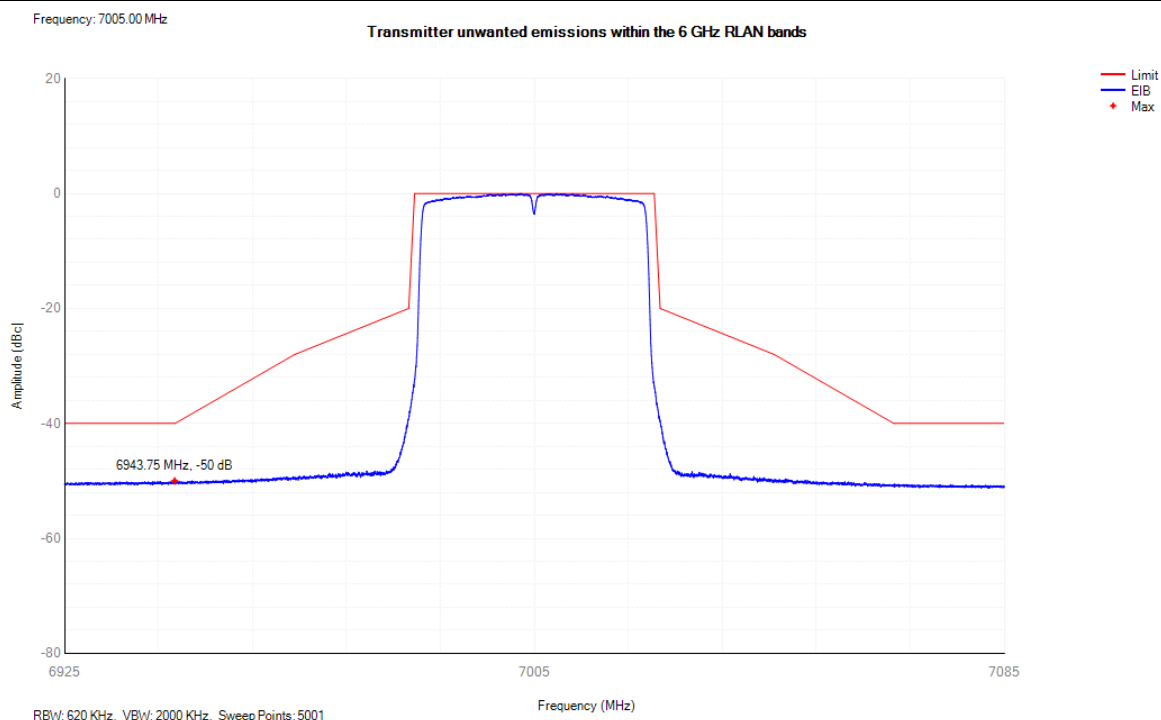
Power spectral mask NVNT ax20 7115MHz



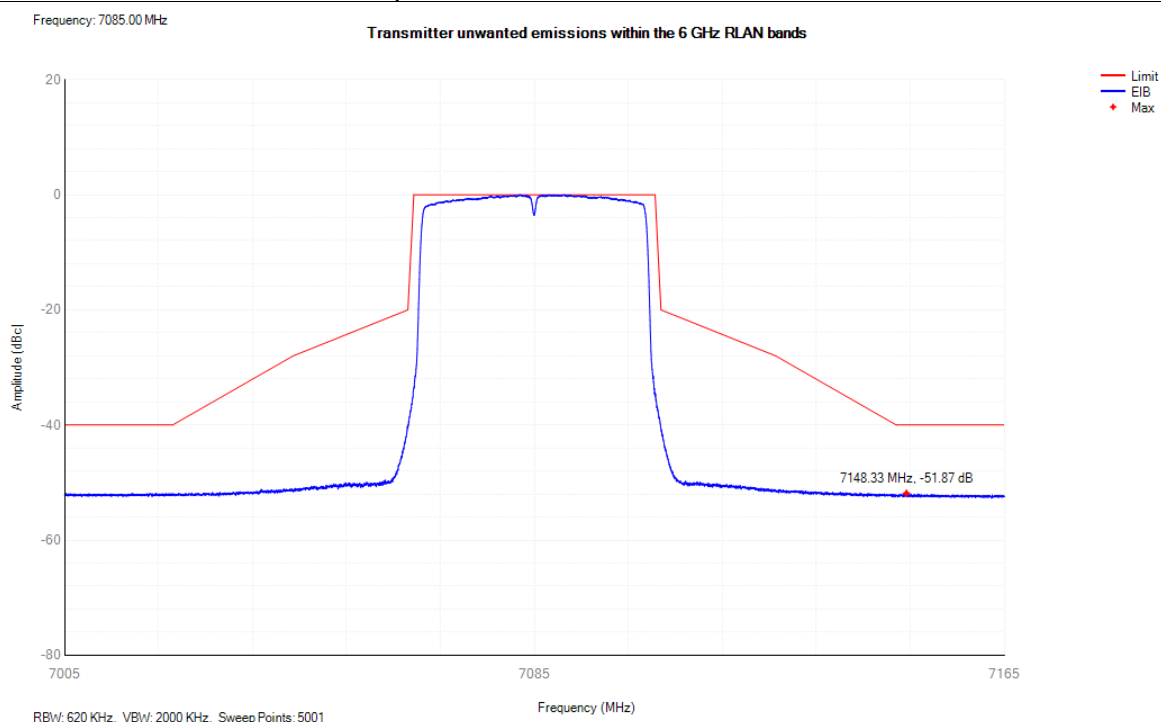
Power spectral mask NVNT ax40 6925MHz



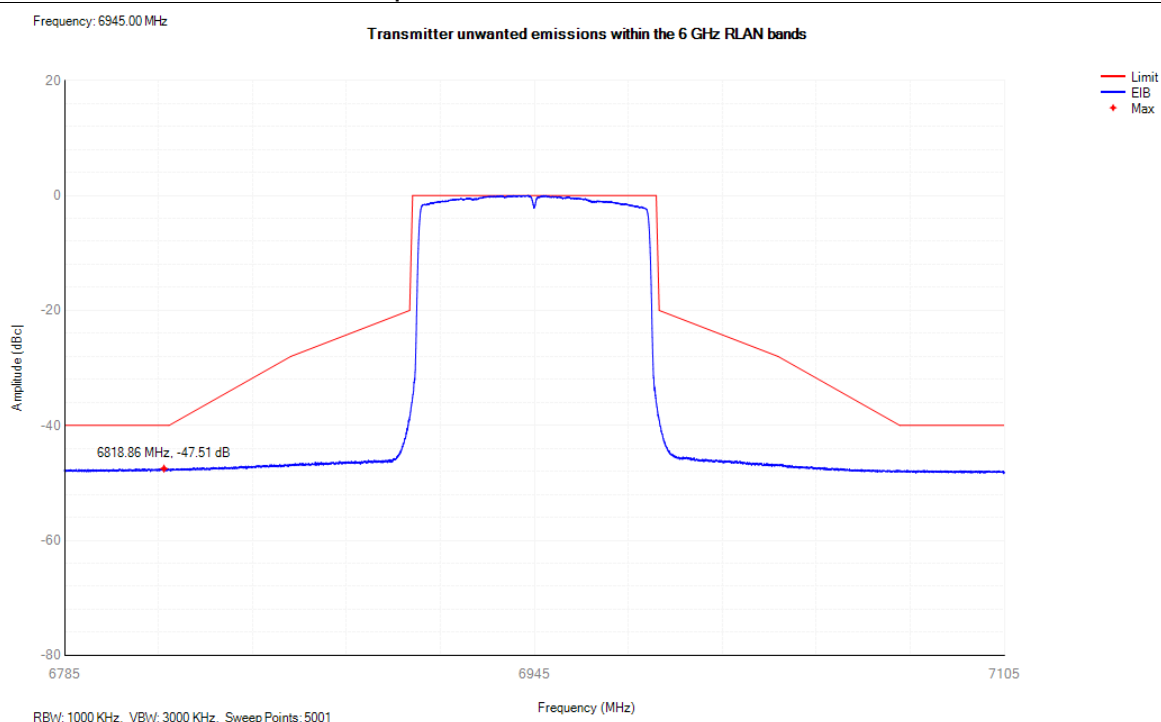
Power spectral mask NVNT ax40 7005MHz



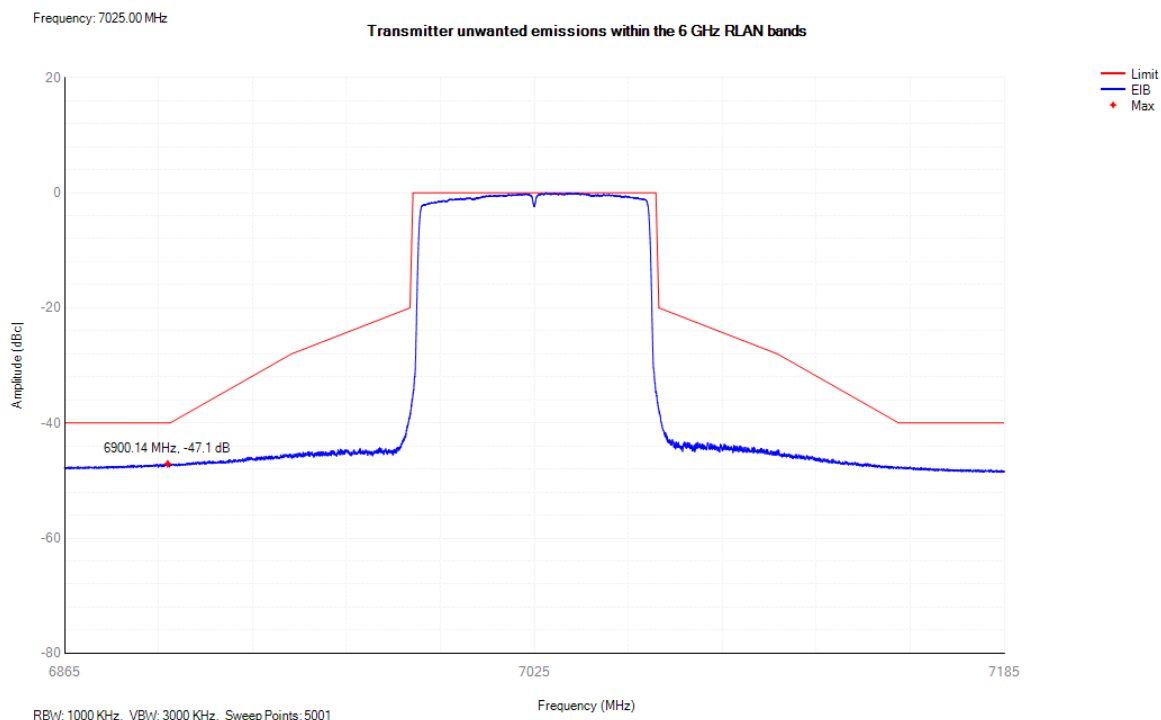
Power spectral mask NVNT ax40 7085MHz



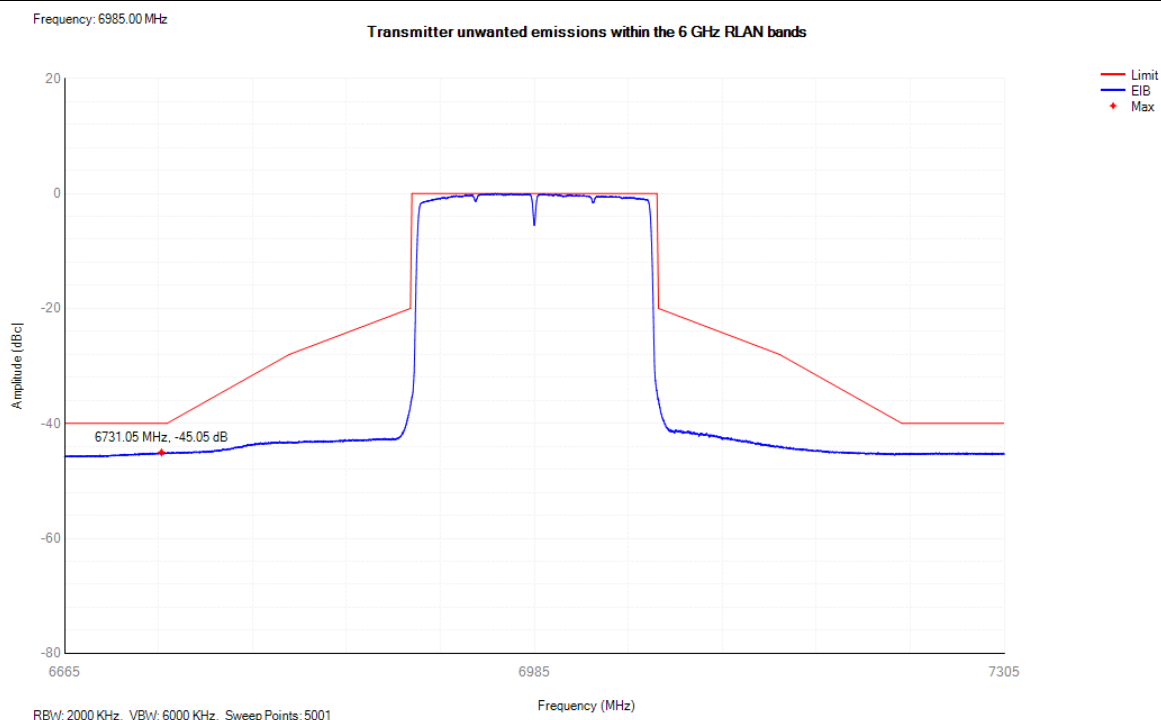
Power spectral mask NVNT ax80 6945MHz

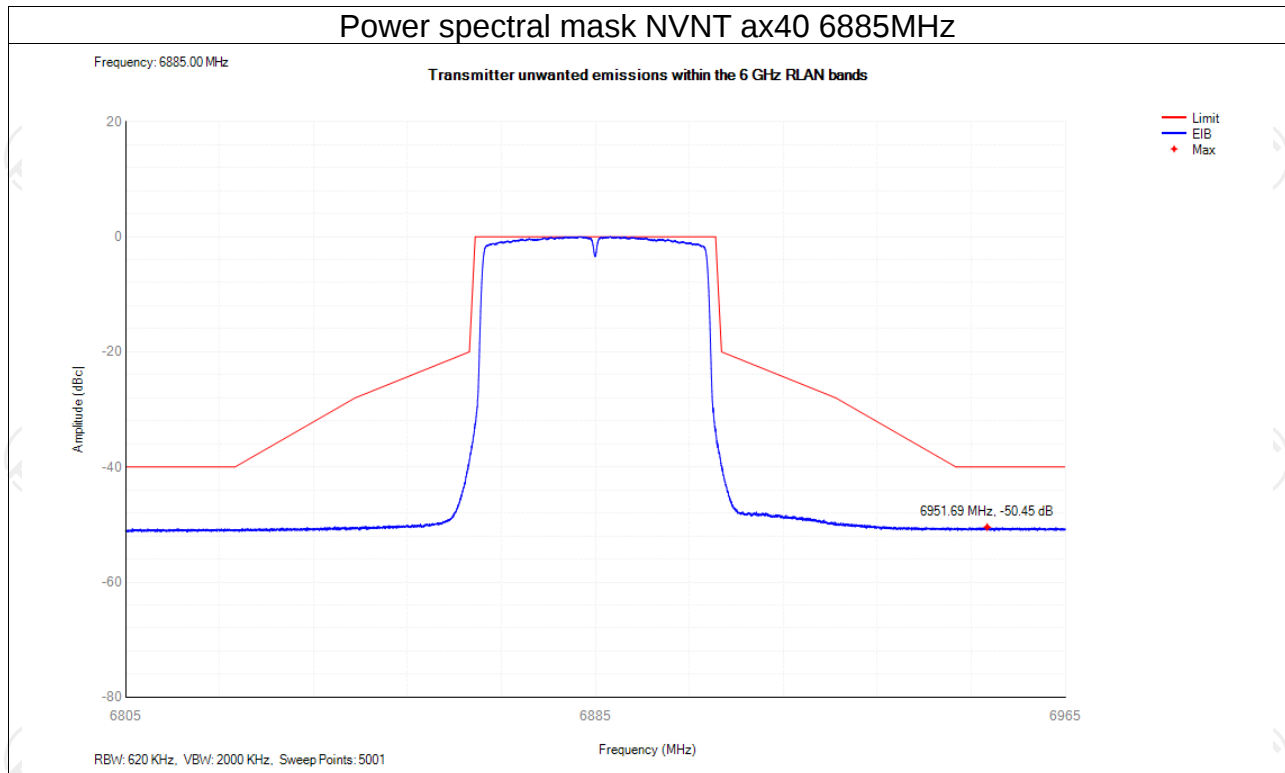


Power spectral mask NVNT ax80 7025MHz



Power spectral mask NVNT ax160 6985MHz





Contention Based Protocol

Test Result

Test Mode	Antenna	Channel	Interference Frequency [MHz]		Status	Awgn Power [dBm]	Gain [dB]	Adjusted Power [dBm]	Limit [dBm]	Detection Rate		Verdict
										Result [%]	Limit [%]	
11AX20SISO	Ant3	6135	Center	6135	OFF	-65.85	1.70	-67.55	-62	100	90	PASS
11AX20SISO	Ant3	6135	Center	6135	Minimal	-66.8	1.70	-68.50	-62	0	---	---
11AX20SISO	Ant3	6135	Center	6135	ON	-87	1.70	-88.70	-62	---	---	---
11AX20SISO	Ant3	6455	Center	6455	OFF	-64.85	1.70	-66.55	-62	100	90	PASS
11AX20SISO	Ant3	6455	Center	6455	Minimal	-65.78	1.70	-67.48	-62	50	---	---
11AX20SISO	Ant3	6455	Center	6455	ON	-87	1.70	-88.70	-62	---	---	---
11AX20SISO	Ant3	6695	Center	6695	OFF	-69.69	1.70	-71.39	-62	90	90	PASS
11AX20SISO	Ant3	6695	Center	6695	Minimal	-70.6	1.70	-72.30	-62	30	---	---
11AX20SISO	Ant3	6695	Center	6695	ON	-87	1.70	-88.70	-62	---	---	---
11AX20SISO	Ant3	7015	Center	7015	OFF	-65.91	1.70	-67.61	-62	100	90	PASS
11AX20SISO	Ant3	7015	Center	7015	Minimal	-66.84	1.70	-68.54	-62	0	---	---
11AX20SISO	Ant3	7015	Center	7015	ON	-87	1.70	-88.70	-62	---	---	---
11AX160SISO	Ant3	6185	Low	6110	OFF	-60.97	1.70	-62.67	-62	90	90	PASS
11AX160SISO	Ant3	6185	Low	6110	Minimal	-61.97	1.70	-63.67	-62	70	---	---
11AX160SISO	Ant3	6185	Low	6110	ON	-87	1.70	-88.70	-62	---	---	---
11AX160SISO	Ant3	6185	Center	6185	OFF	-64.9	1.70	-66.60	-62	100	90	PASS
11AX160SISO	Ant3	6185	Center	6185	Minimal	-65.84	1.70	-67.54	-62	70	---	---
11AX160SISO	Ant3	6185	Center	6185	ON	-72	1.70	-73.70	-62	---	---	---
11AX160SISO	Ant3	6185	High	6260	OFF	-63.01	1.70	-64.71	-62	90	90	PASS
11AX160SISO	Ant3	6185	High	6260	Minimal	-63.97	1.70	-65.67	-62	20	---	---
11AX160SISO	Ant3	6185	High	6260	ON	-87	1.70	-88.70	-62	---	---	---
11AX160SISO	Ant3	6505	Low	6430	OFF	-62.07	1.70	-63.77	-62	90	90	PASS
11AX160SISO	Ant3	6505	Low	6430	Minimal	-63.05	1.70	-64.75	-62	0	---	---
11AX160SISO	Ant3	6505	Low	6430	ON	-87	1.70	-88.70	-62	---	---	---
11AX160SISO	Ant3	6505	Center	6505	OFF	-63.92	1.70	-65.62	-62	100	90	PASS
11AX160SISO	Ant3	6505	Center	6505	Minimal	-64.87	1.70	-66.57	-62	0	---	---
11AX160SISO	Ant3	6505	Center	6505	ON	-72	1.70	-73.70	-62	---	---	---
11AX160SISO	Ant3	6505	High	6580	OFF	-61.17	1.70	-62.87	-62	100	90	PASS
11AX160SISO	Ant3	6505	High	6580	Minimal	-62.16	1.70	-63.86	-62	50	---	---
11AX160SISO	Ant3	6505	High	6580	ON	-87	1.70	-88.70	-62	---	---	---

Antenna 2

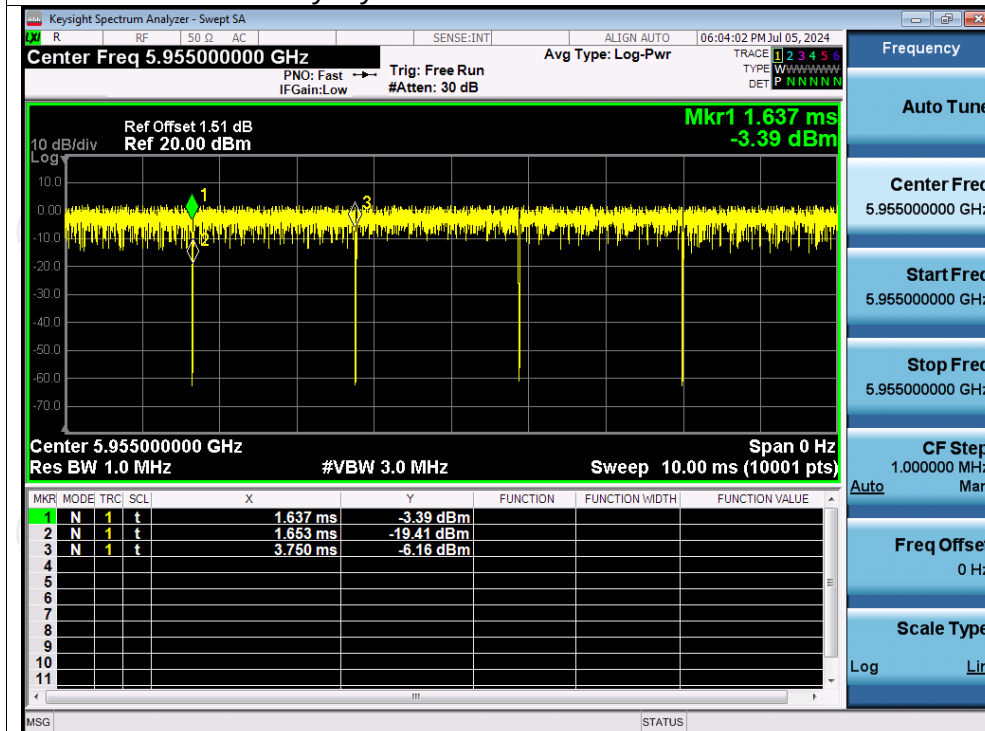
Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)
NVNT	a	5955	Ant2	99.24	0
NVNT	a	6175	Ant2	99.20	0
NVNT	a	6415	Ant2	99.24	0
NVNT	ax20	5955	Ant2	98.15	0
NVNT	ax20	6175	Ant2	98.15	0
NVNT	ax20	6415	Ant2	98.15	0
NVNT	ax40	5965	Ant2	98.04	0
NVNT	ax40	6165	Ant2	98.04	0
NVNT	ax40	6405	Ant2	98.22	0
NVNT	ax80	5985	Ant2	98.08	0
NVNT	ax80	6145	Ant2	98.08	0
NVNT	ax80	6385	Ant2	98.27	0
NVNT	ax160	6025	Ant2	98.25	0
NVNT	ax160	6185	Ant2	98.24	0
NVNT	ax160	6345	Ant2	98.25	0
NVNT	a	6435	Ant2	99.24	0
NVNT	a	6475	Ant2	99.20	0
NVNT	a	6515	Ant2	99.24	0
NVNT	ax20	6435	Ant2	98.15	0
NVNT	ax20	6475	Ant2	98.15	0
NVNT	ax20	6515	Ant2	98.15	0
NVNT	ax40	6445	Ant2	98.22	0
NVNT	ax40	6485	Ant2	98.22	0
NVNT	ax40	6525	Ant2	98.22	0
NVNT	ax80	6465	Ant2	98.08	0
NVNT	ax80	6545	Ant2	98.08	0
NVNT	ax160	6505	Ant2	98.24	0
NVNT	a	6535	Ant2	99.29	0
NVNT	a	6695	Ant2	99.05	0
NVNT	a	6855	Ant2	99.29	0
NVNT	a	6875	Ant2	99.29	0
NVNT	ax20	6535	Ant2	98.15	0
NVNT	ax20	6695	Ant2	98.15	0
NVNT	ax20	6875	Ant2	98.15	0
NVNT	ax40	6565	Ant2	98.04	0
NVNT	ax40	6685	Ant2	98.04	0
NVNT	ax40	6845	Ant2	98.04	0
NVNT	ax80	6625	Ant2	98.08	0
NVNT	ax80	6705	Ant2	97.88	0.09
NVNT	ax80	6785	Ant2	98.08	0
NVNT	ax80	6865	Ant2	98.08	0
NVNT	ax160	6665	Ant2	98.25	0
NVNT	ax160	6825	Ant2	98.24	0

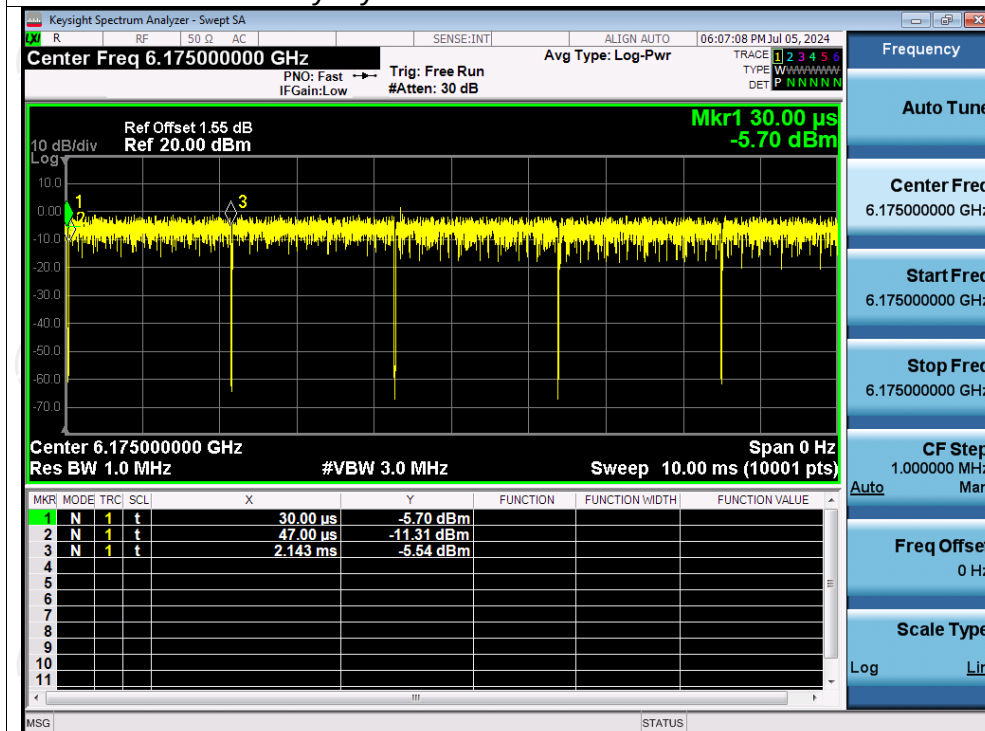
NVNT	ax20	6855	Ant2	98.43	0
NVNT	a	6895	Ant2	99.24	0
NVNT	a	6995	Ant2	99.24	0
NVNT	a	7115	Ant2	99.20	0
NVNT	ax20	6895	Ant2	98.15	0
NVNT	ax20	6995	Ant2	98.15	0
NVNT	ax20	7115	Ant2	98.15	0
NVNT	ax40	6925	Ant2	98.22	0
NVNT	ax40	7005	Ant2	98.22	0
NVNT	ax40	7085	Ant2	98.04	0
NVNT	ax80	6945	Ant2	98.08	0
NVNT	ax80	7025	Ant2	98.08	0
NVNT	ax160	6985	Ant2	98.24	0
NVNT	ax40	6885	Ant2	98.04	0

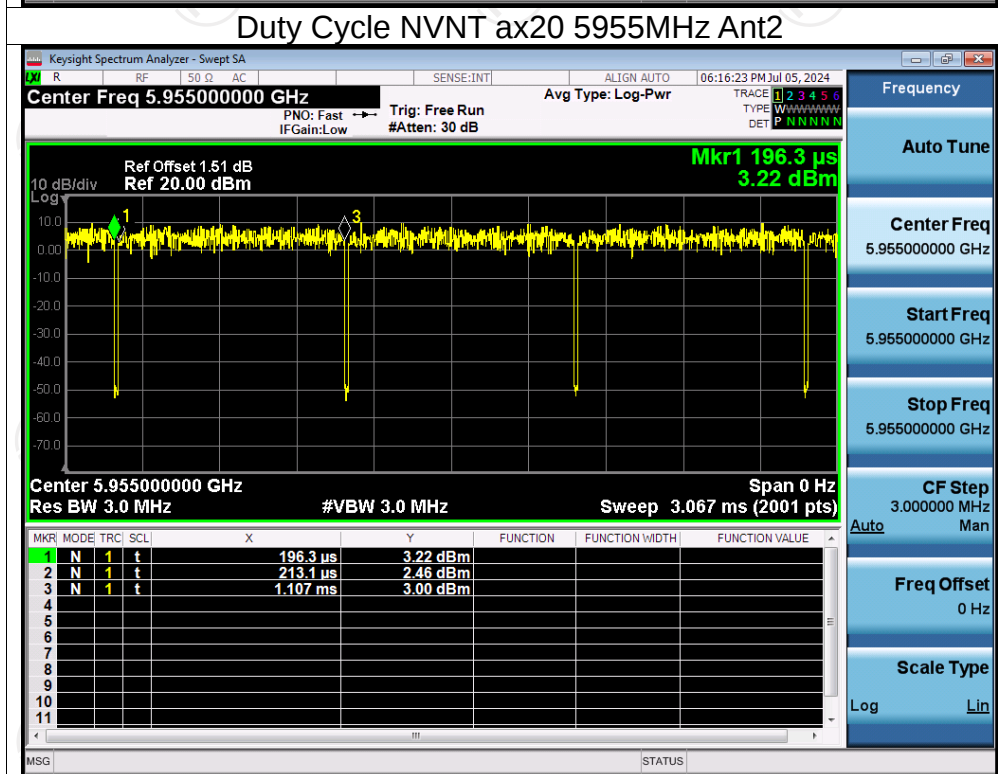
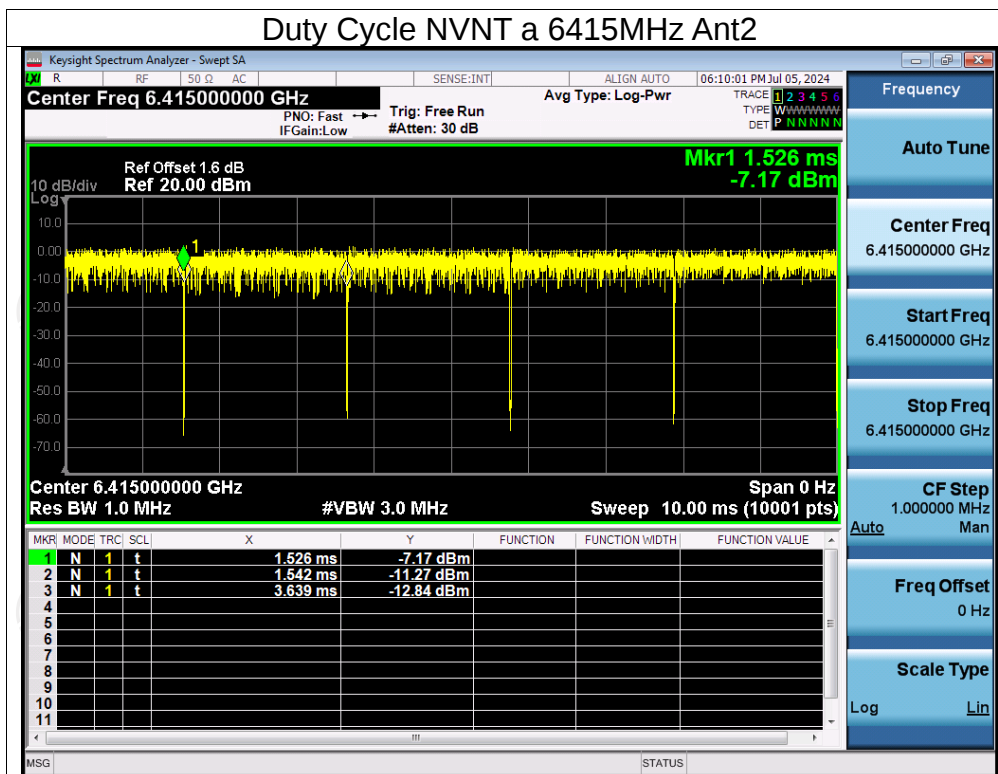
Test Graphs

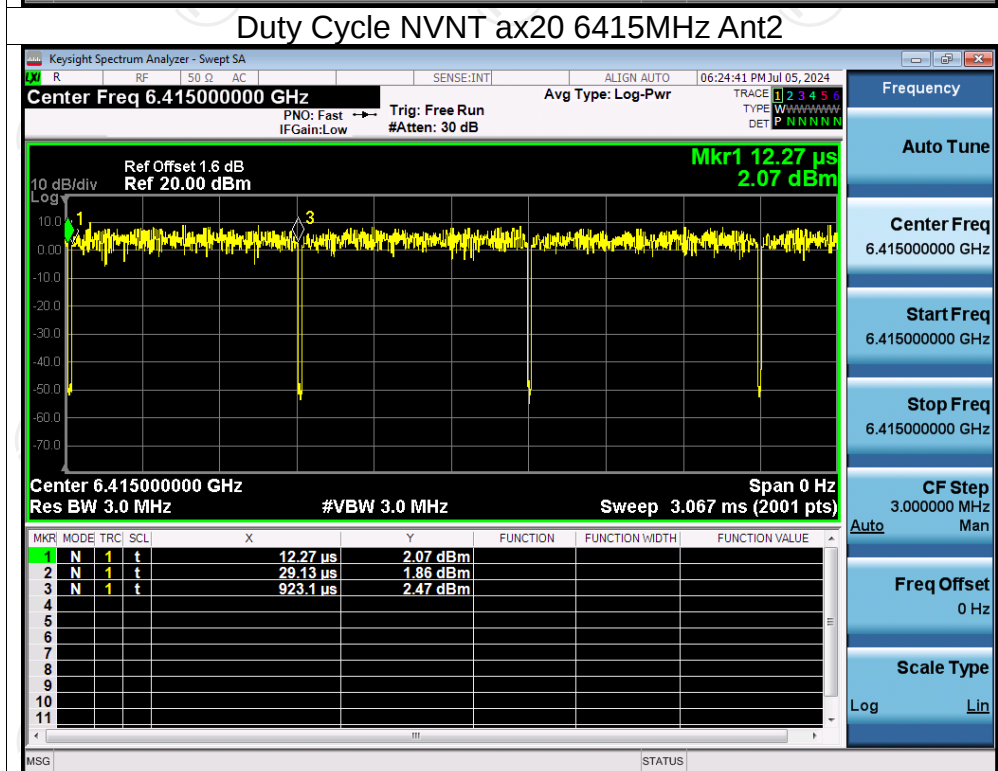
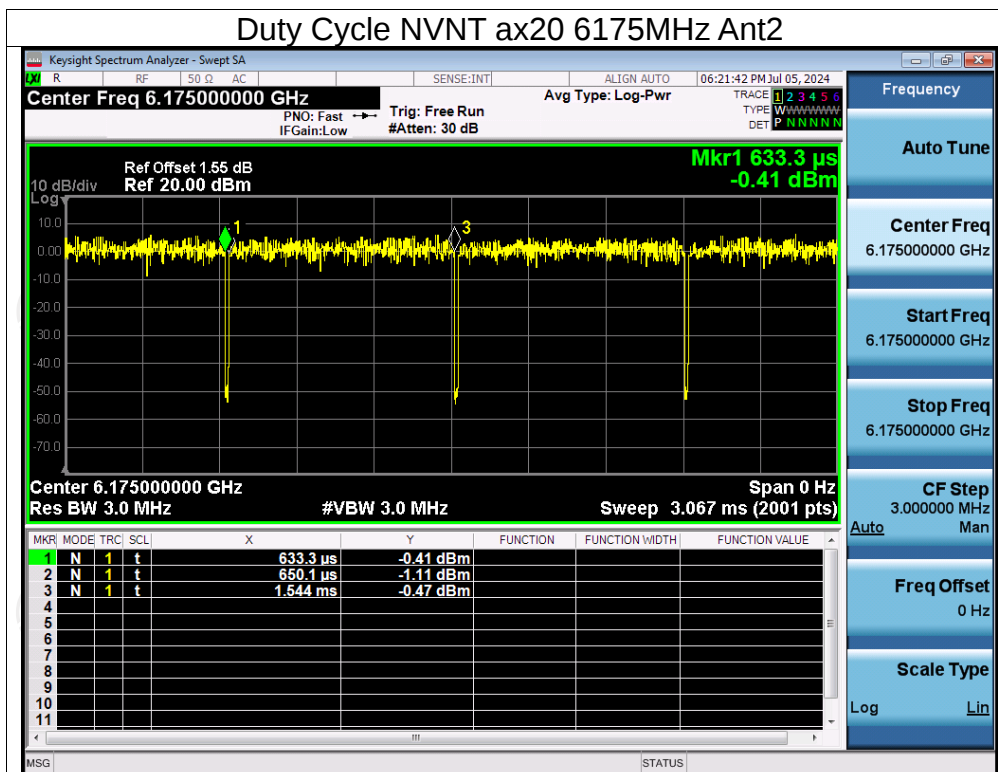
Duty Cycle NVNT a 5955MHz Ant2

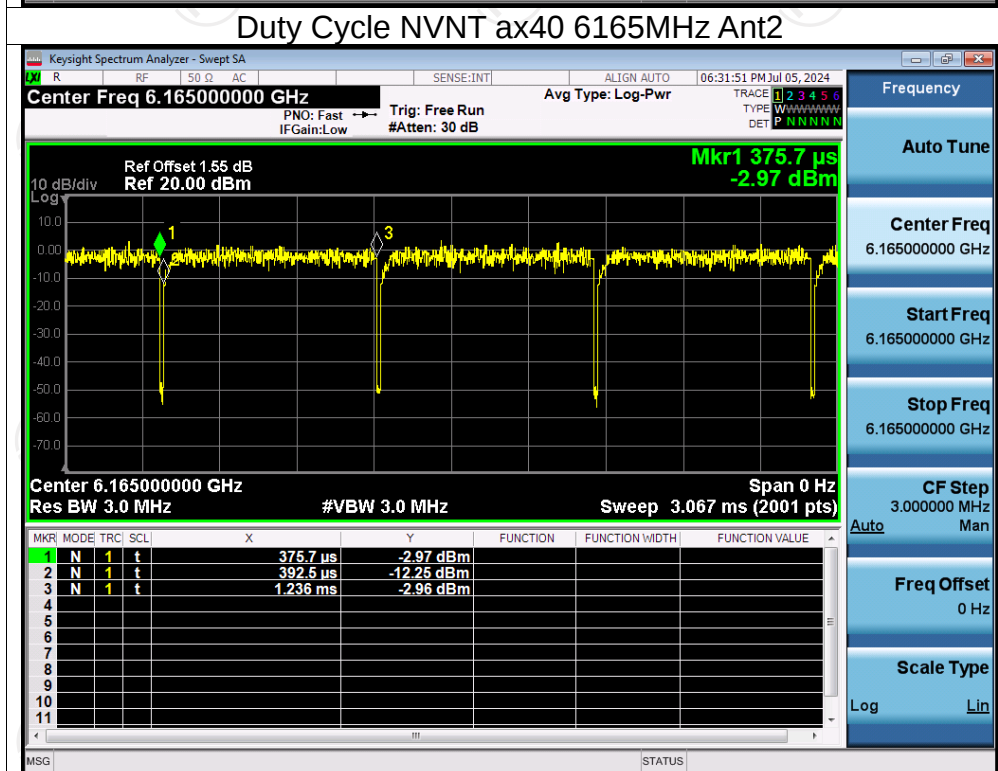
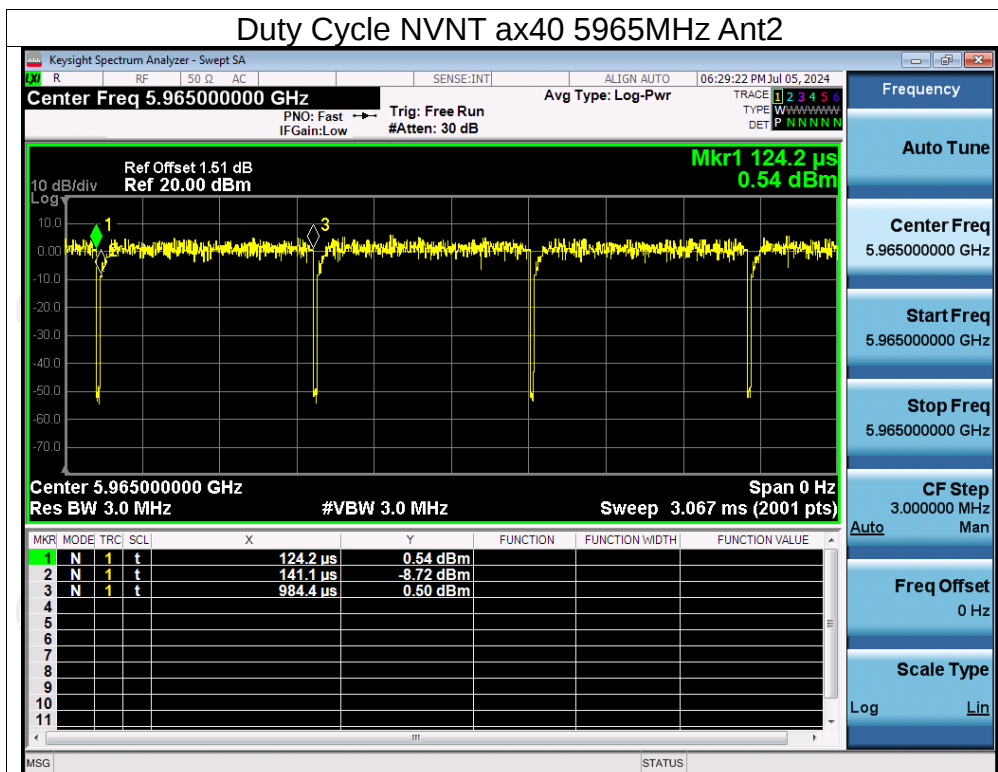


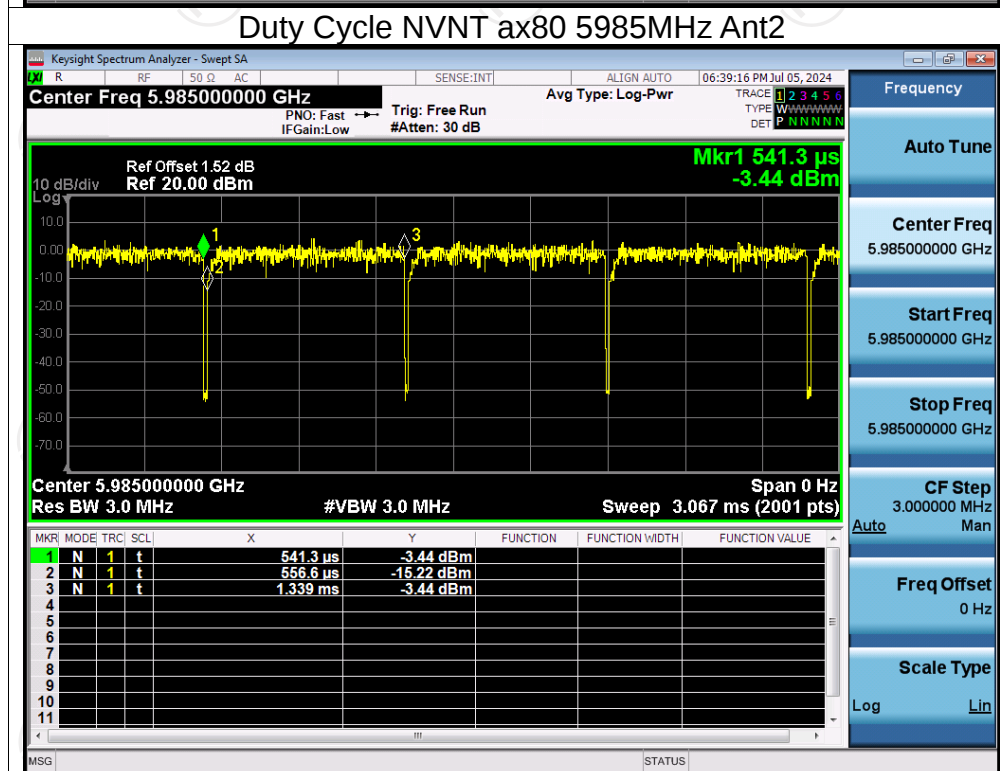
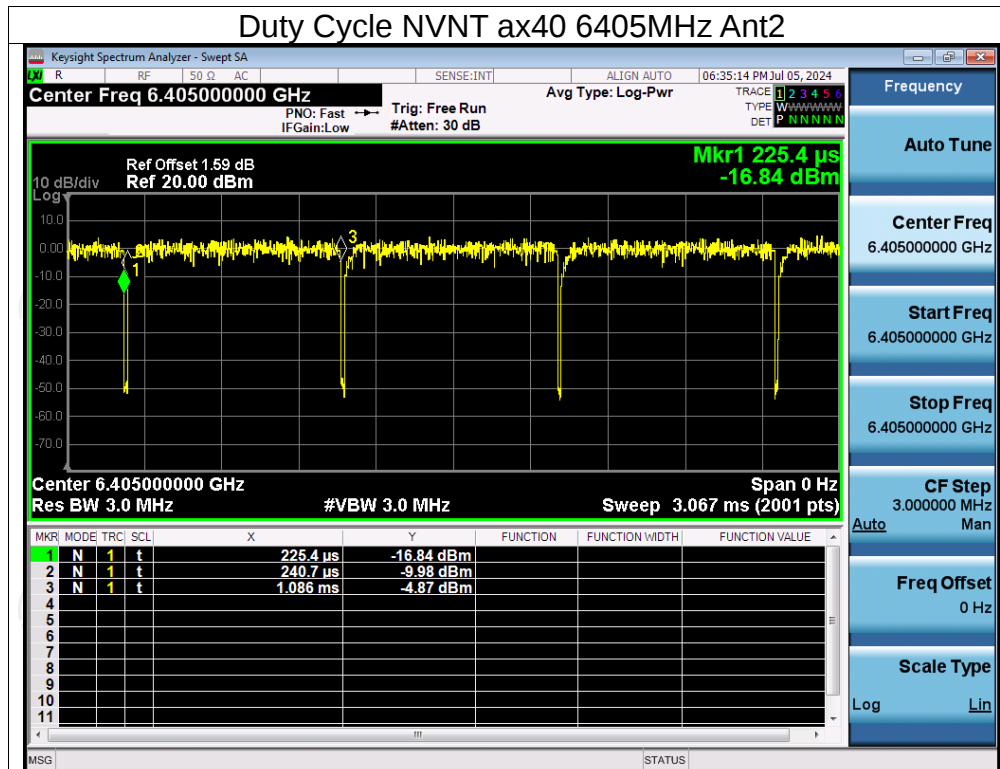
Duty Cycle NVNT a 6175MHz Ant2

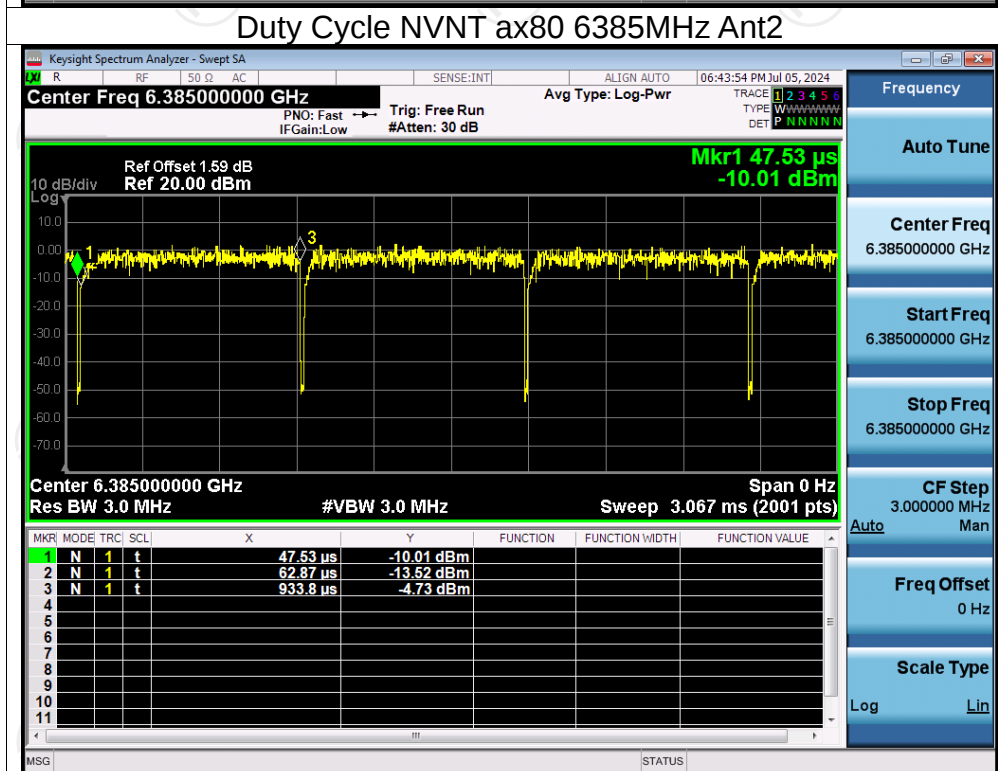
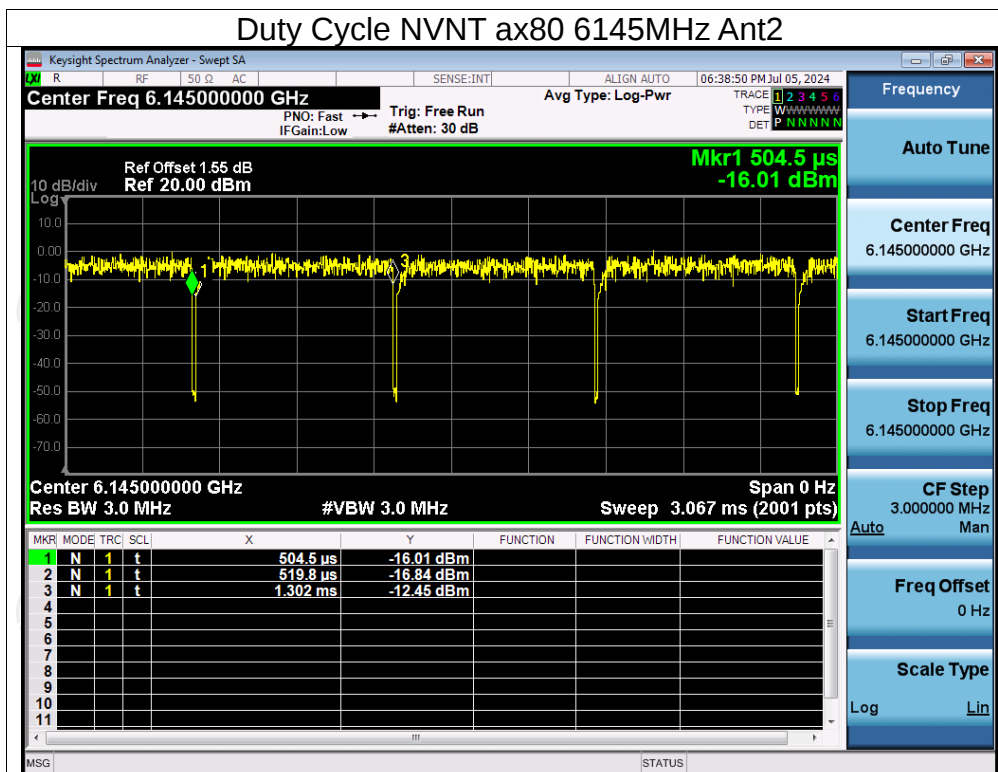




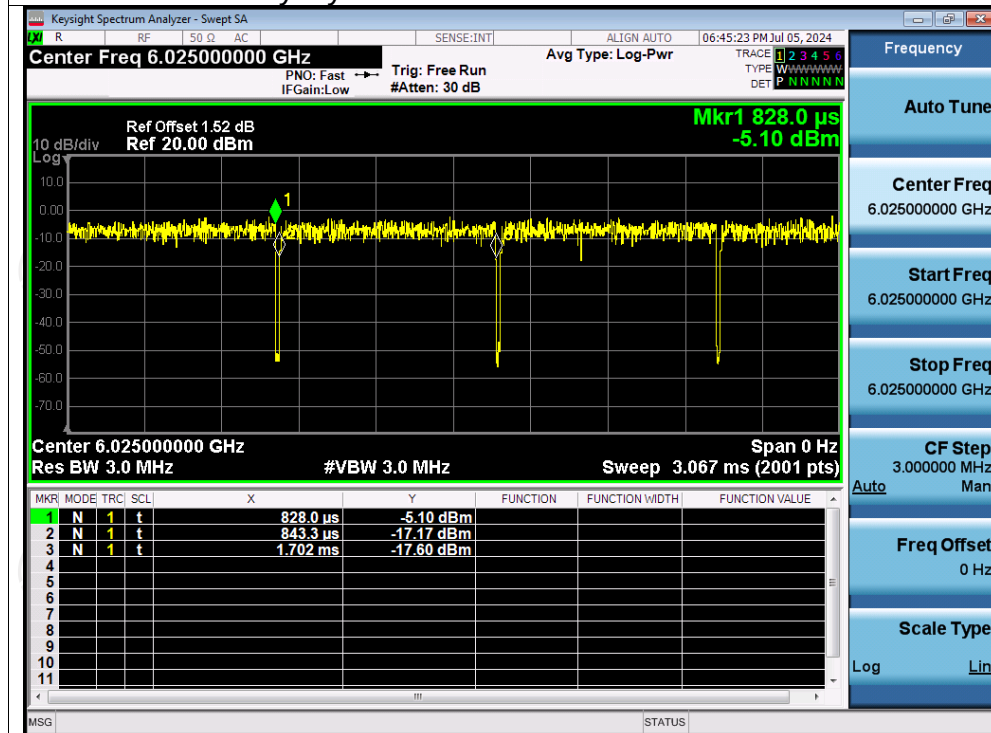




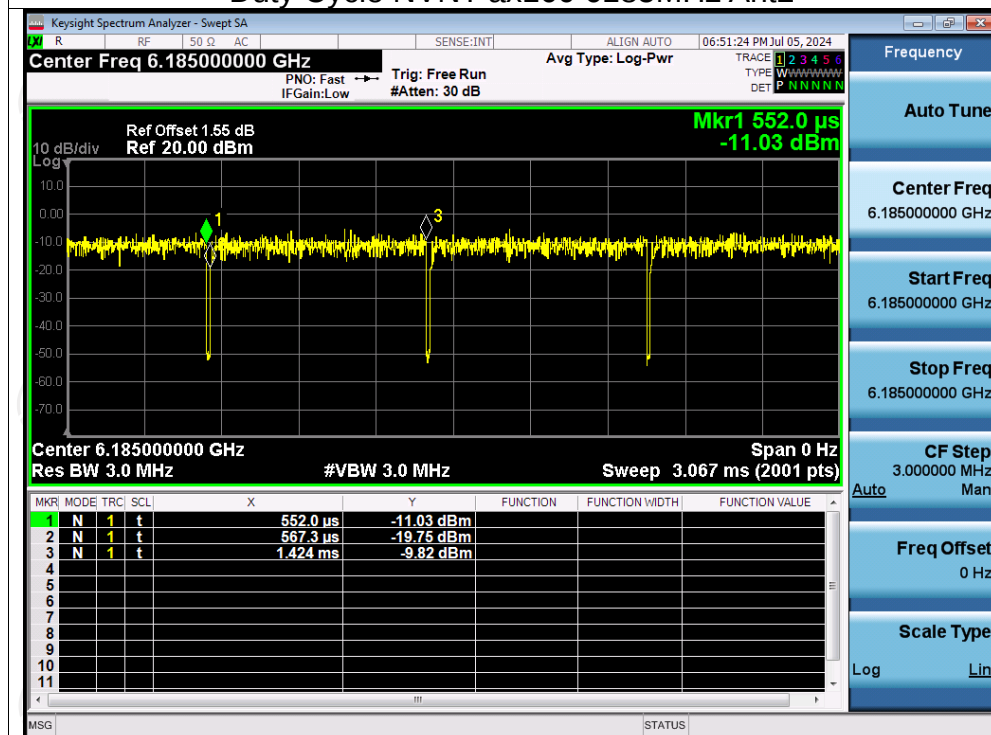


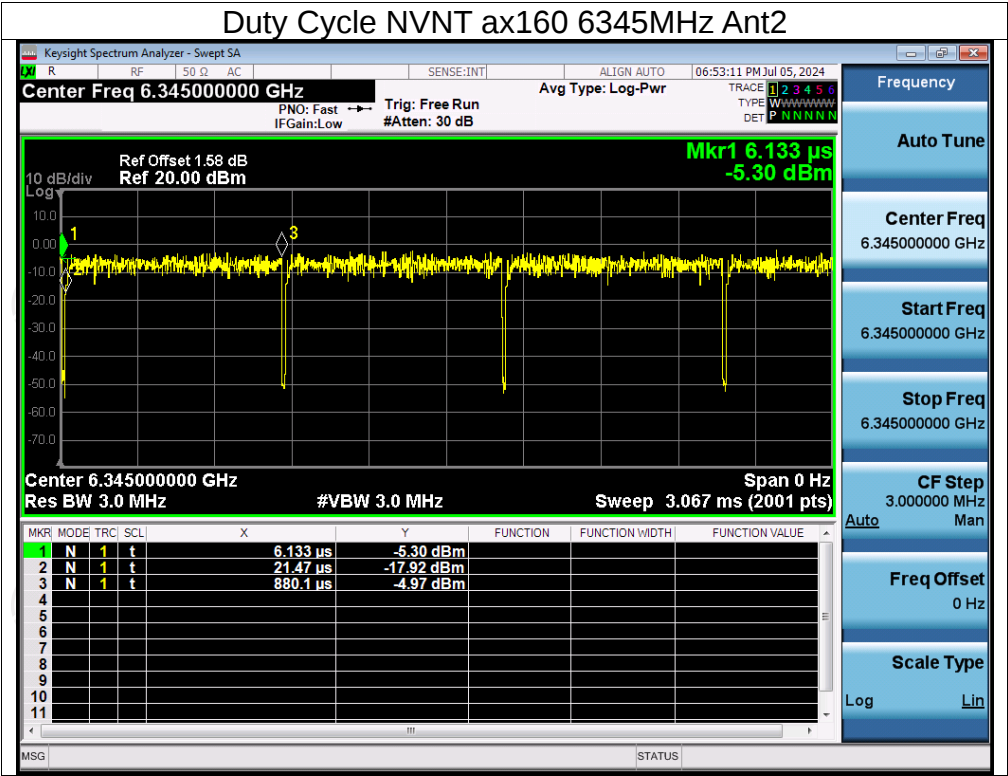


Duty Cycle NVNT ax160 6025MHz Ant2



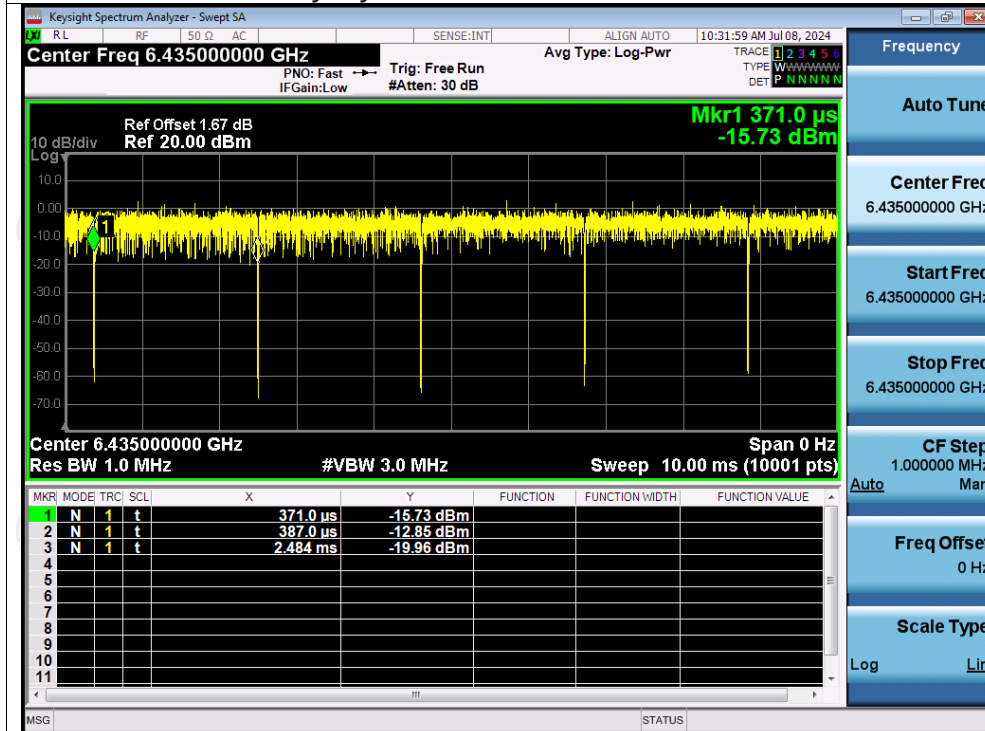
Duty Cycle NVNT ax160 6185MHz Ant2





Test Graphs

Duty Cycle NVNT a 6435MHz Ant2



Duty Cycle NVNT a 6475MHz Ant2

