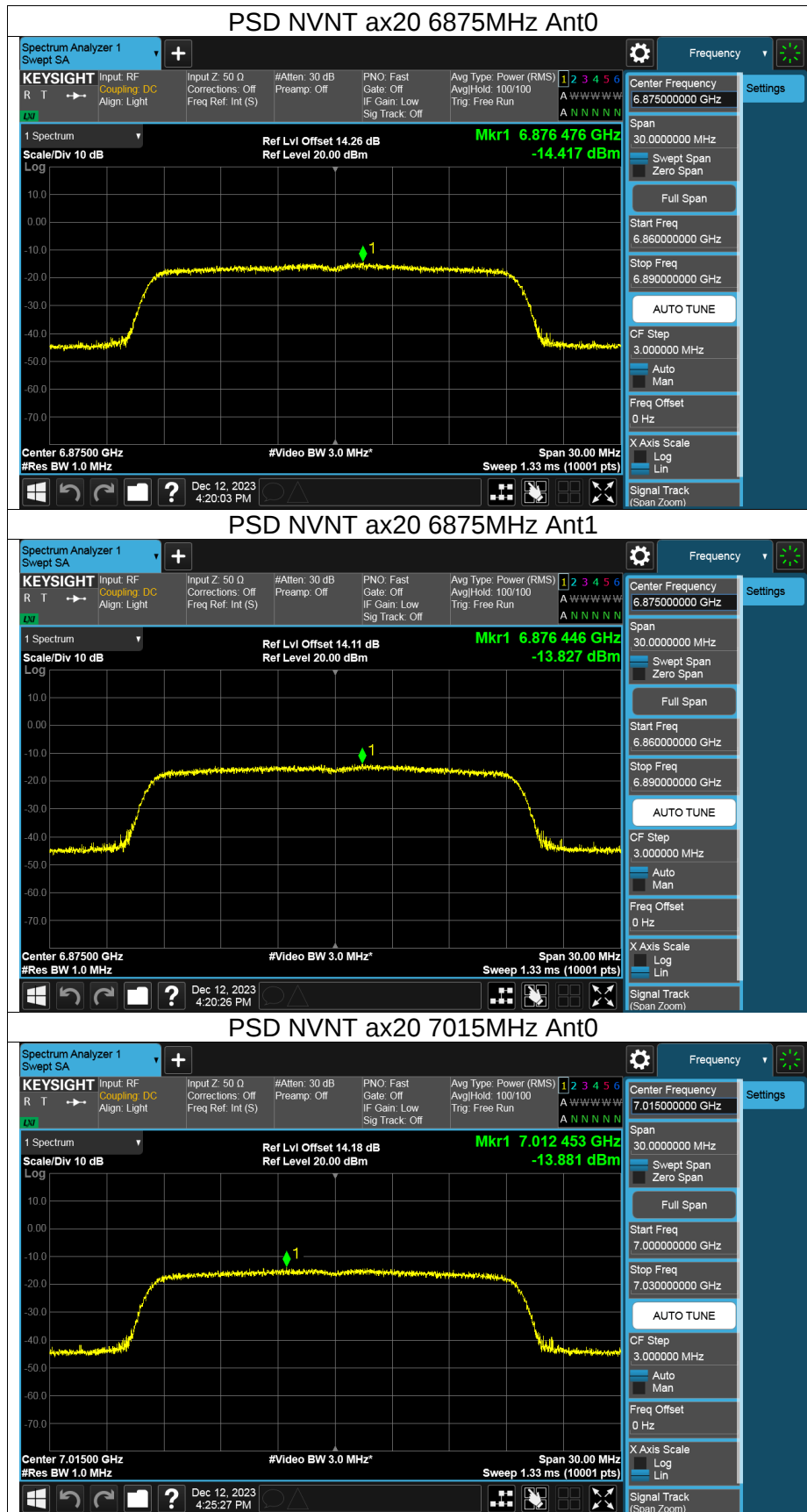
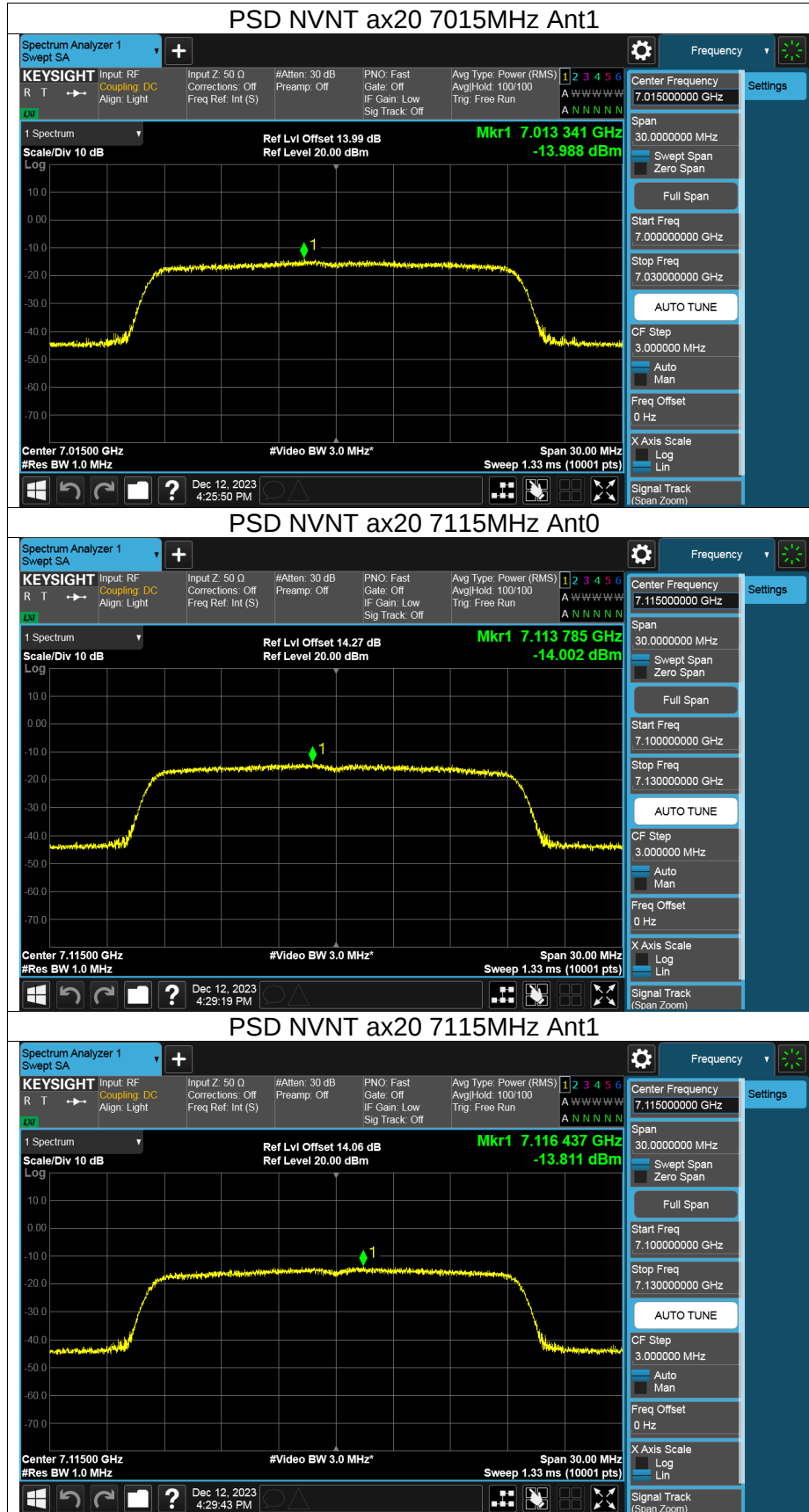
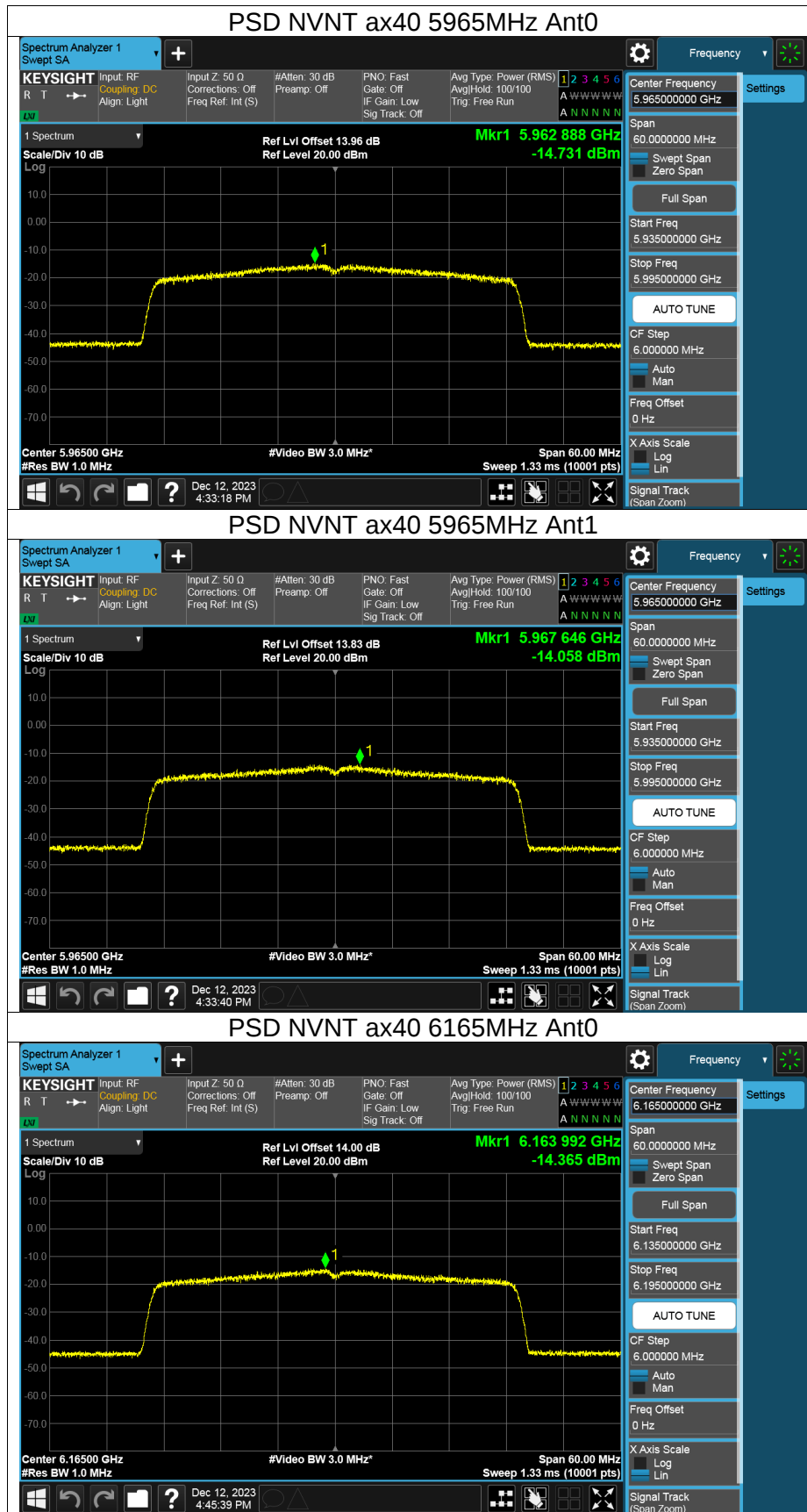
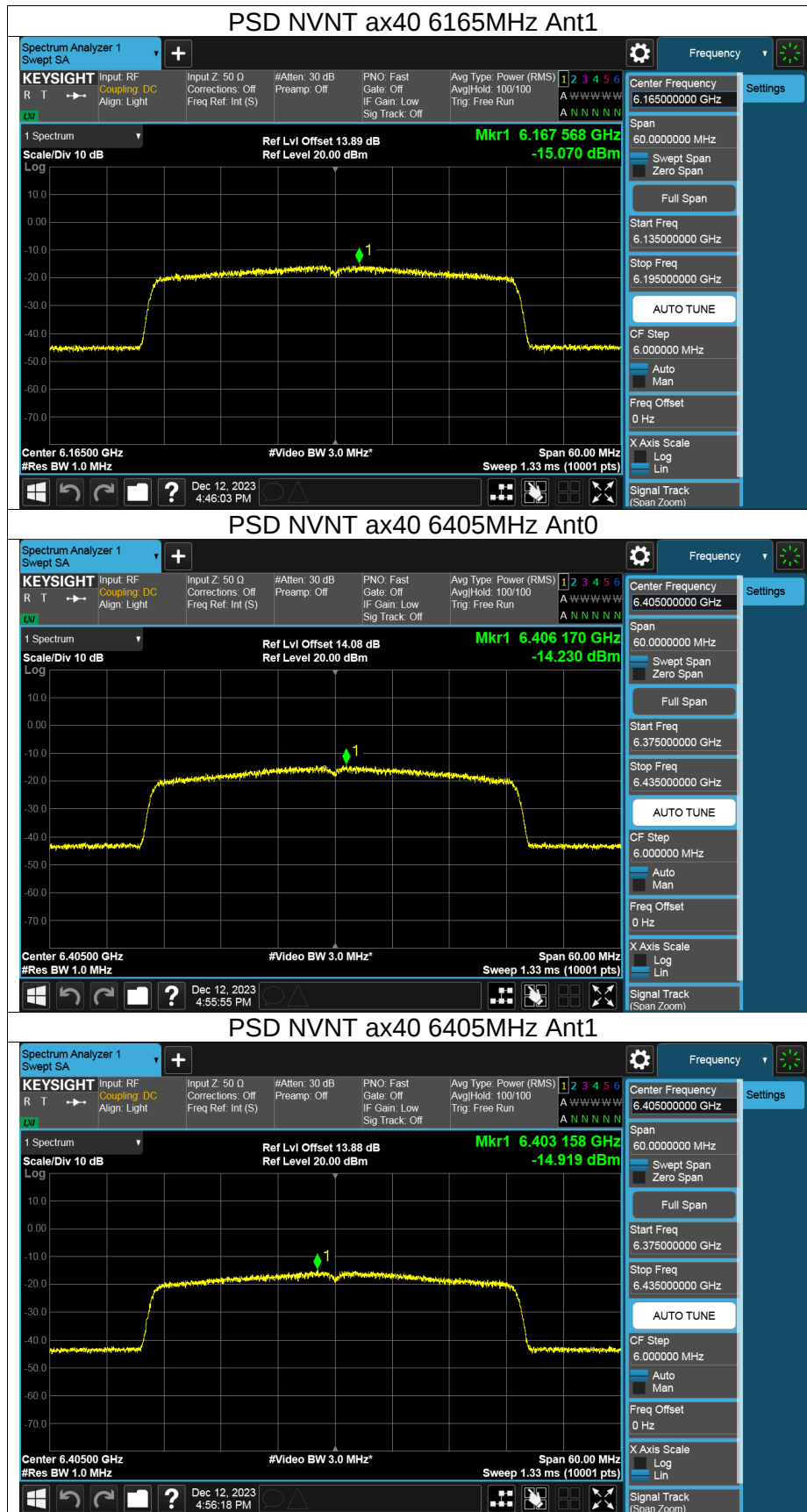


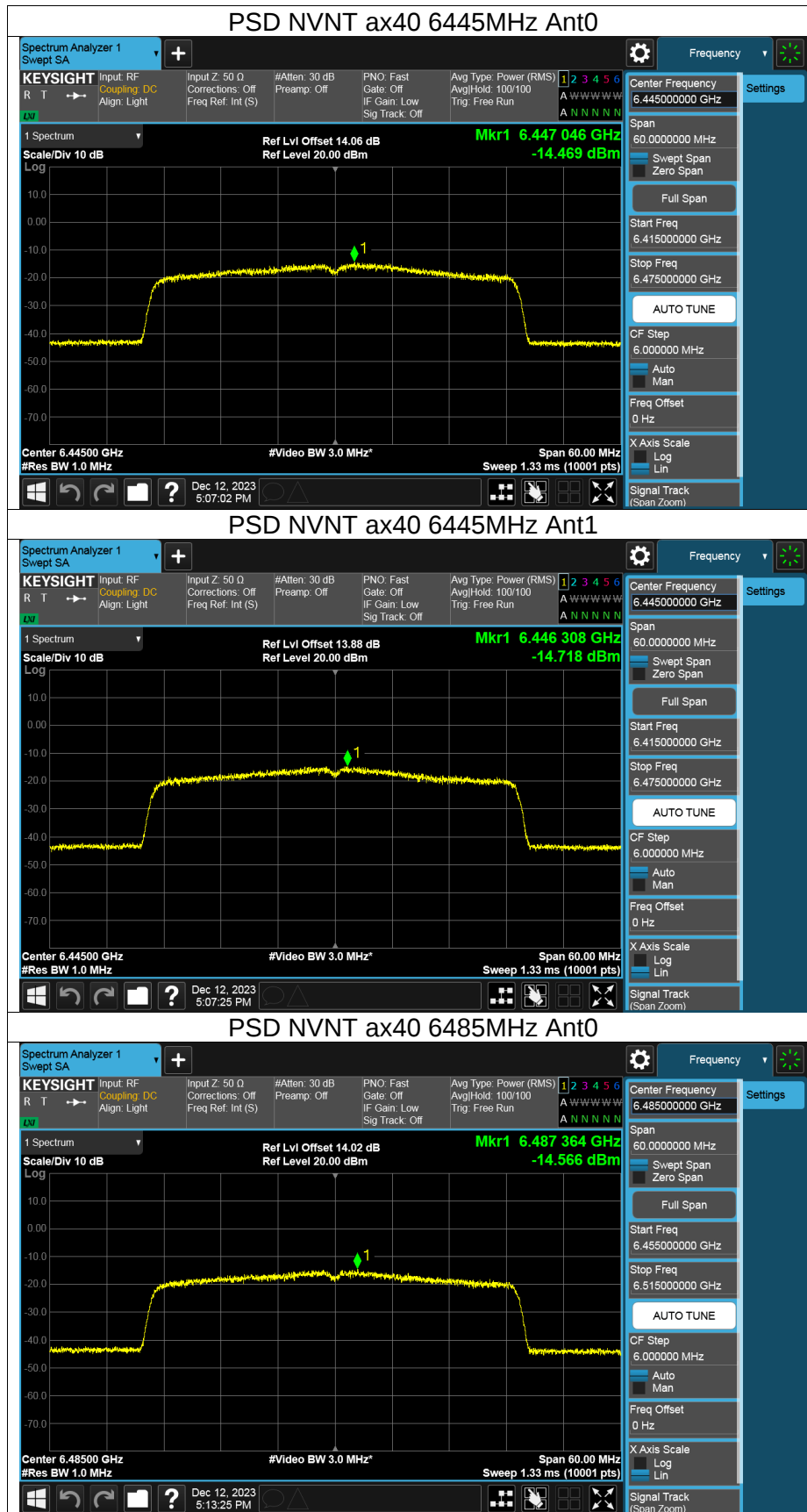




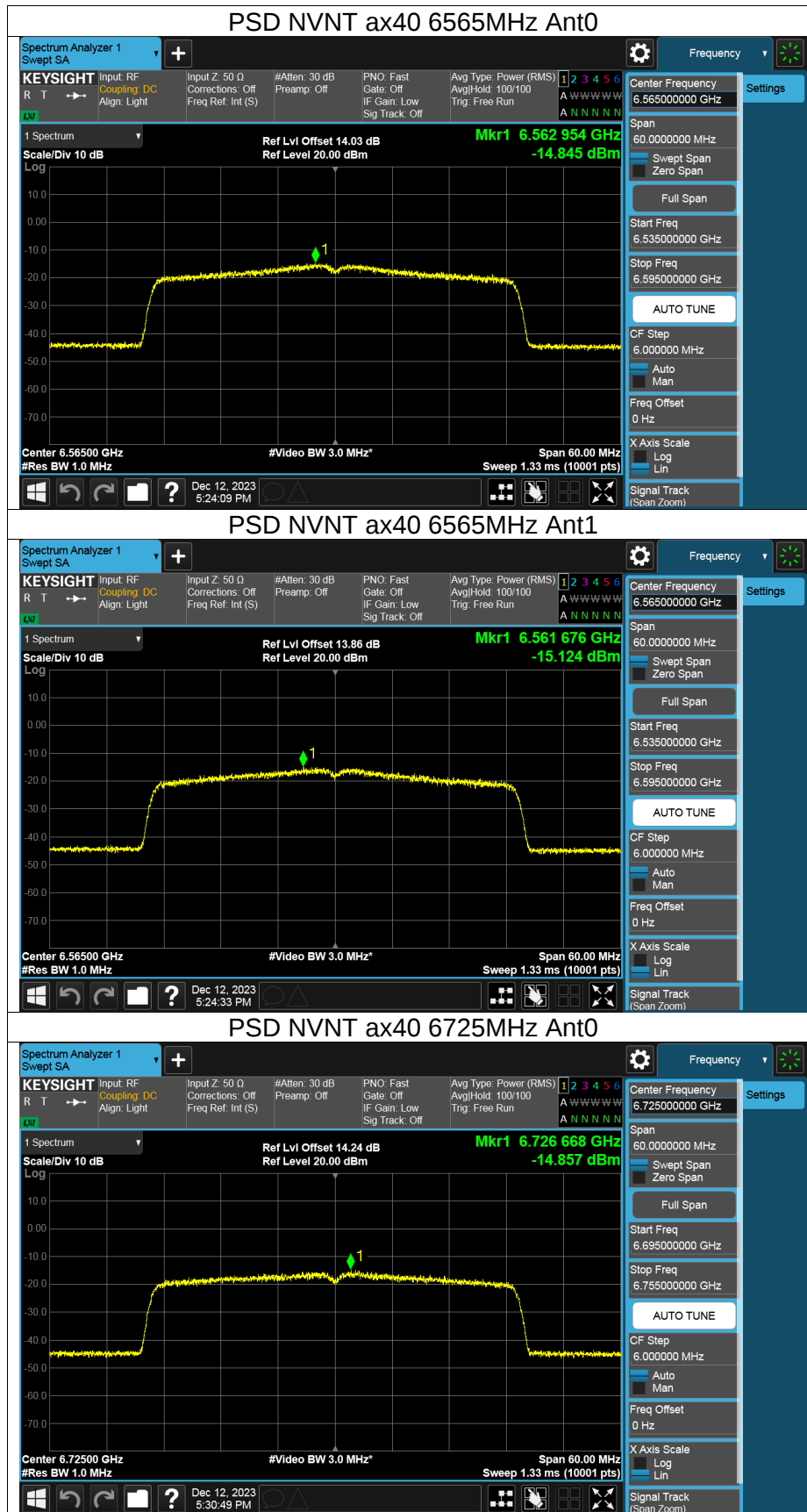


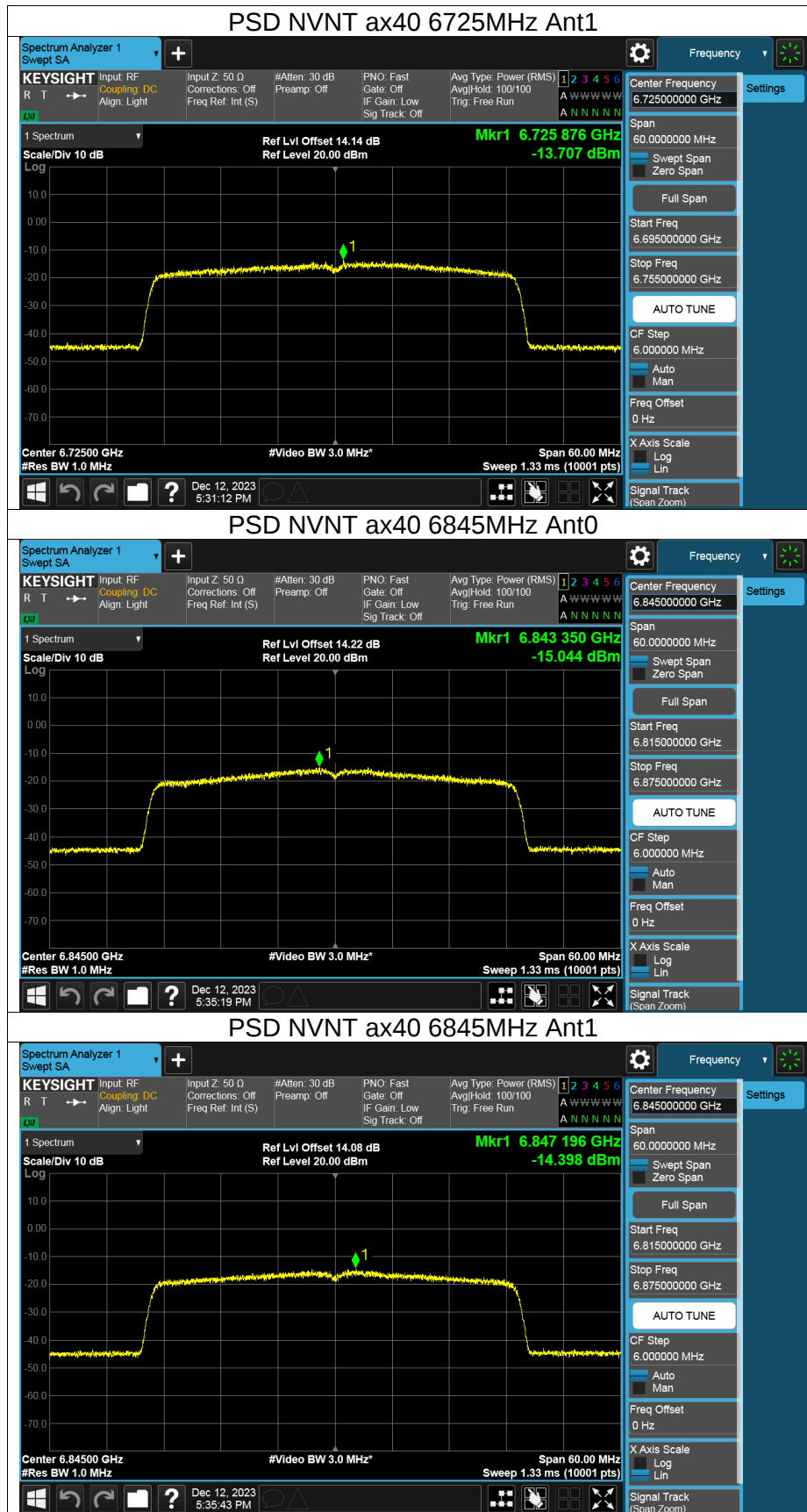


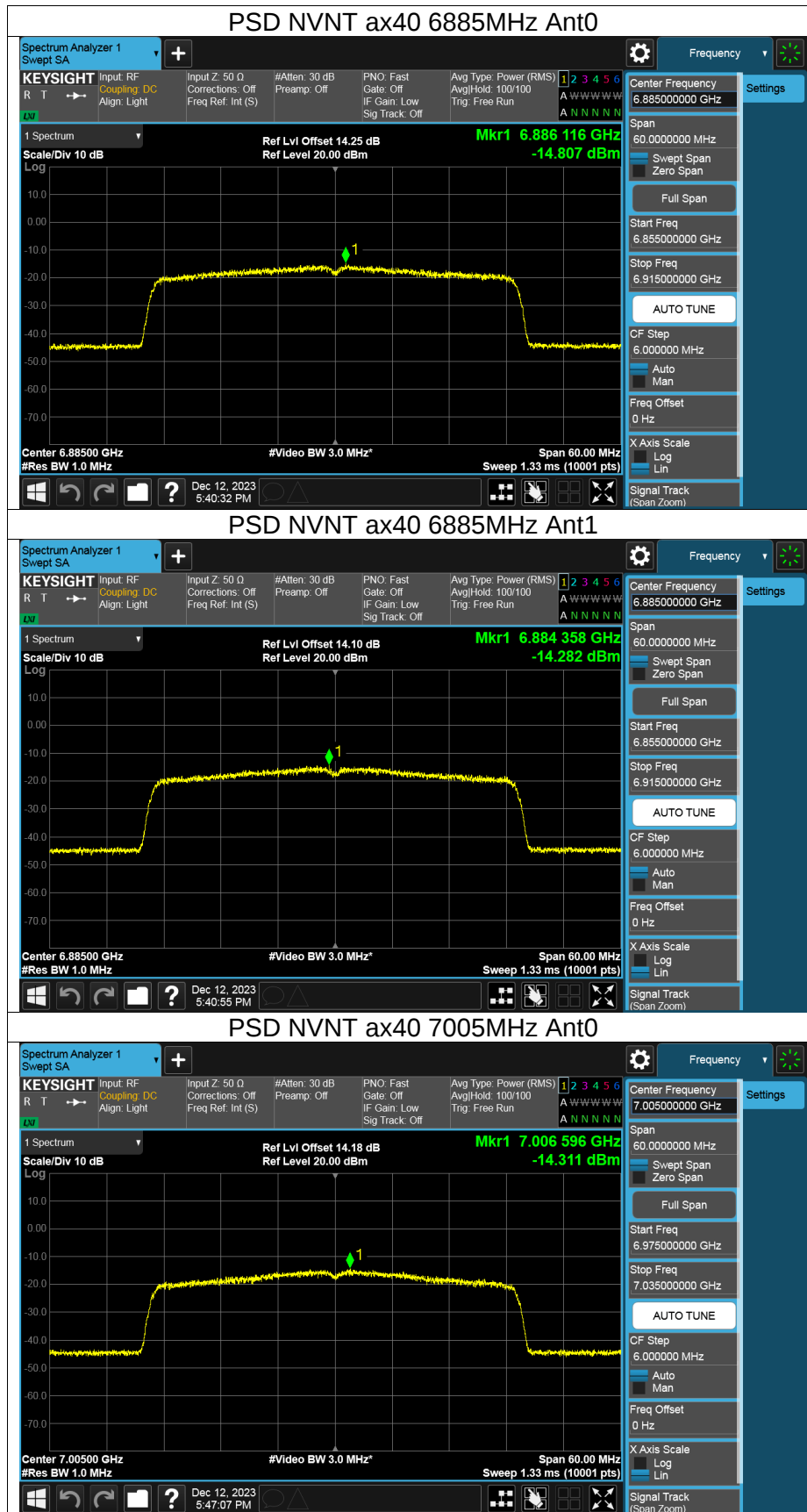


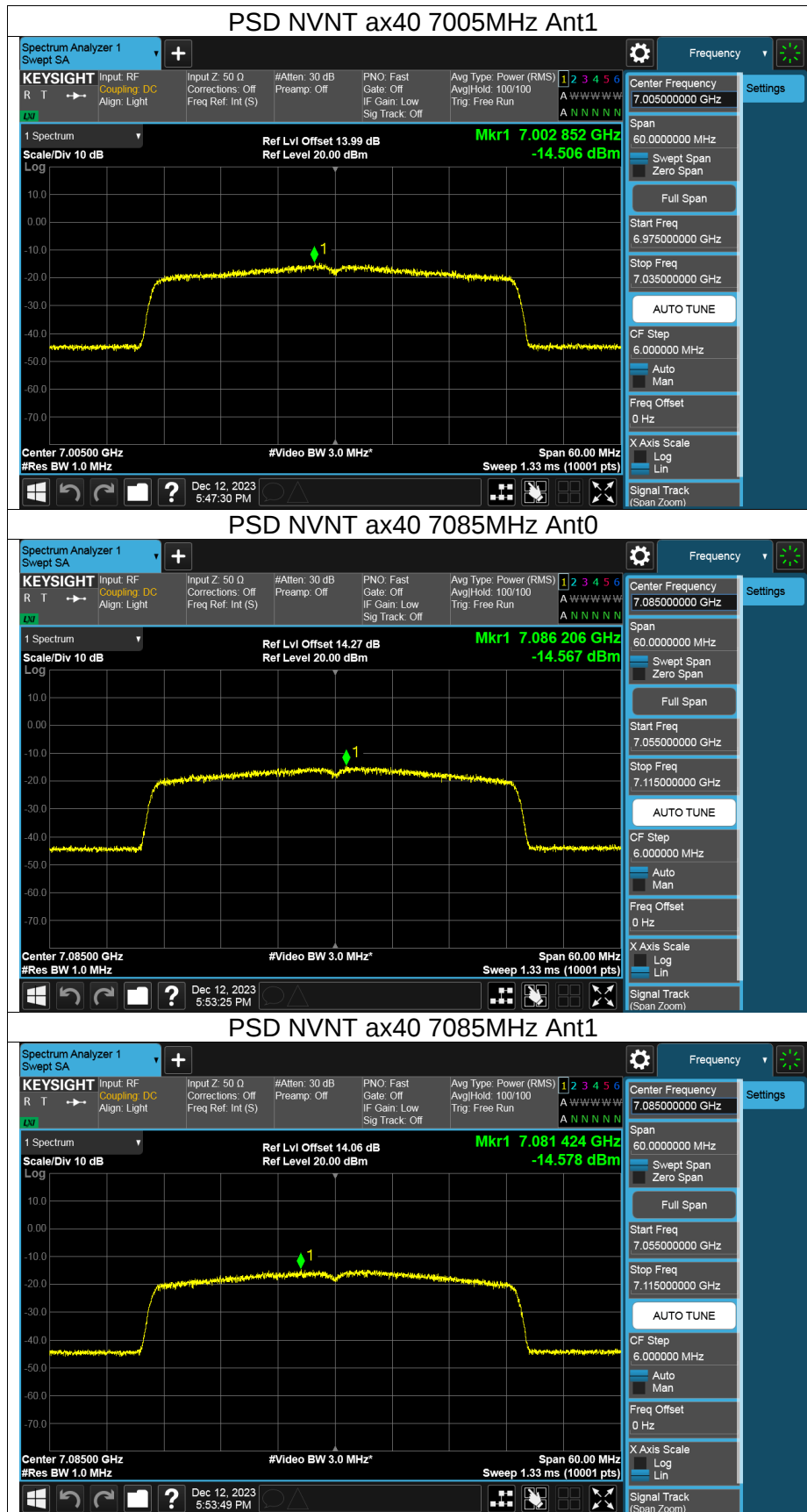


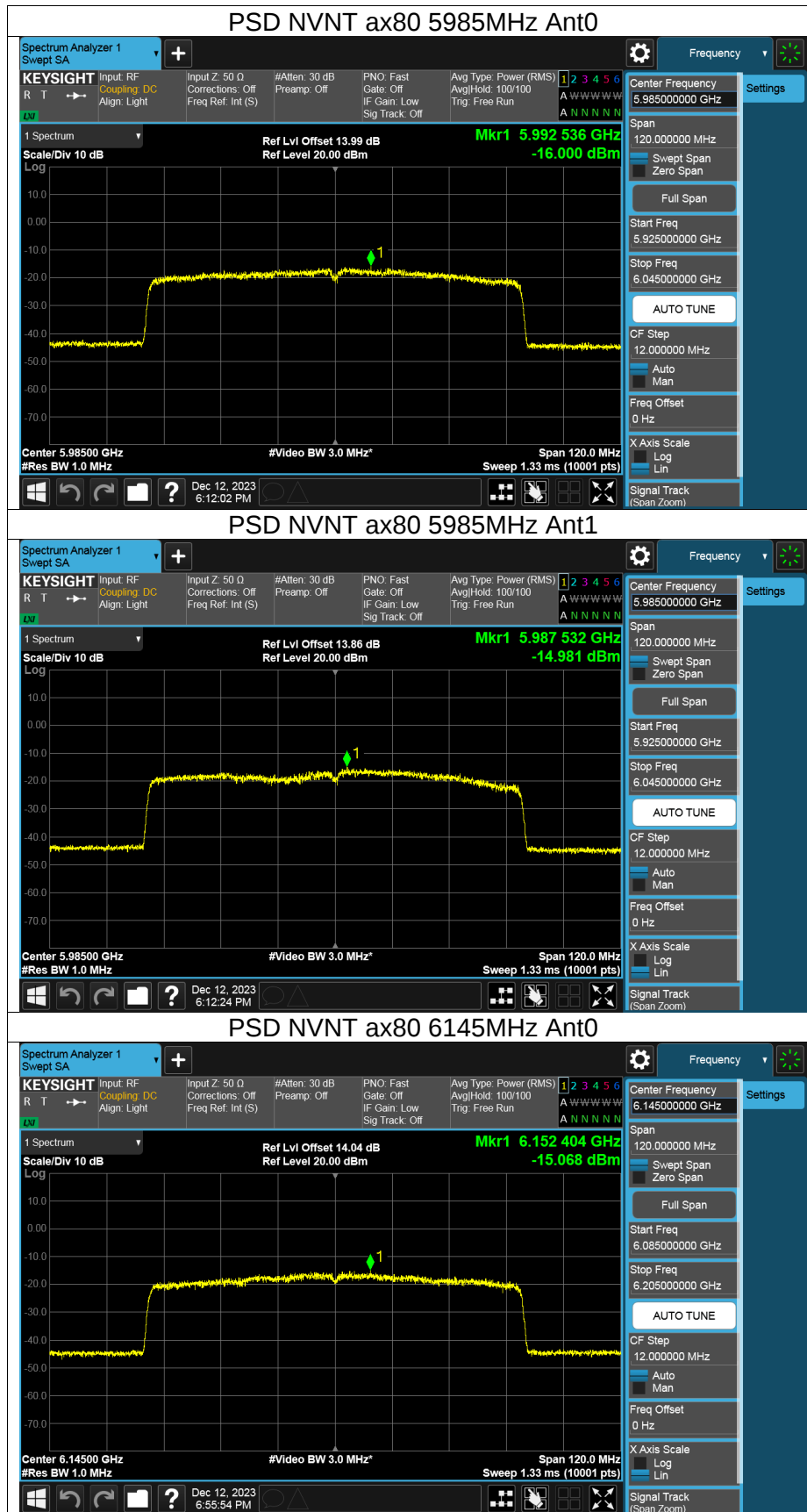


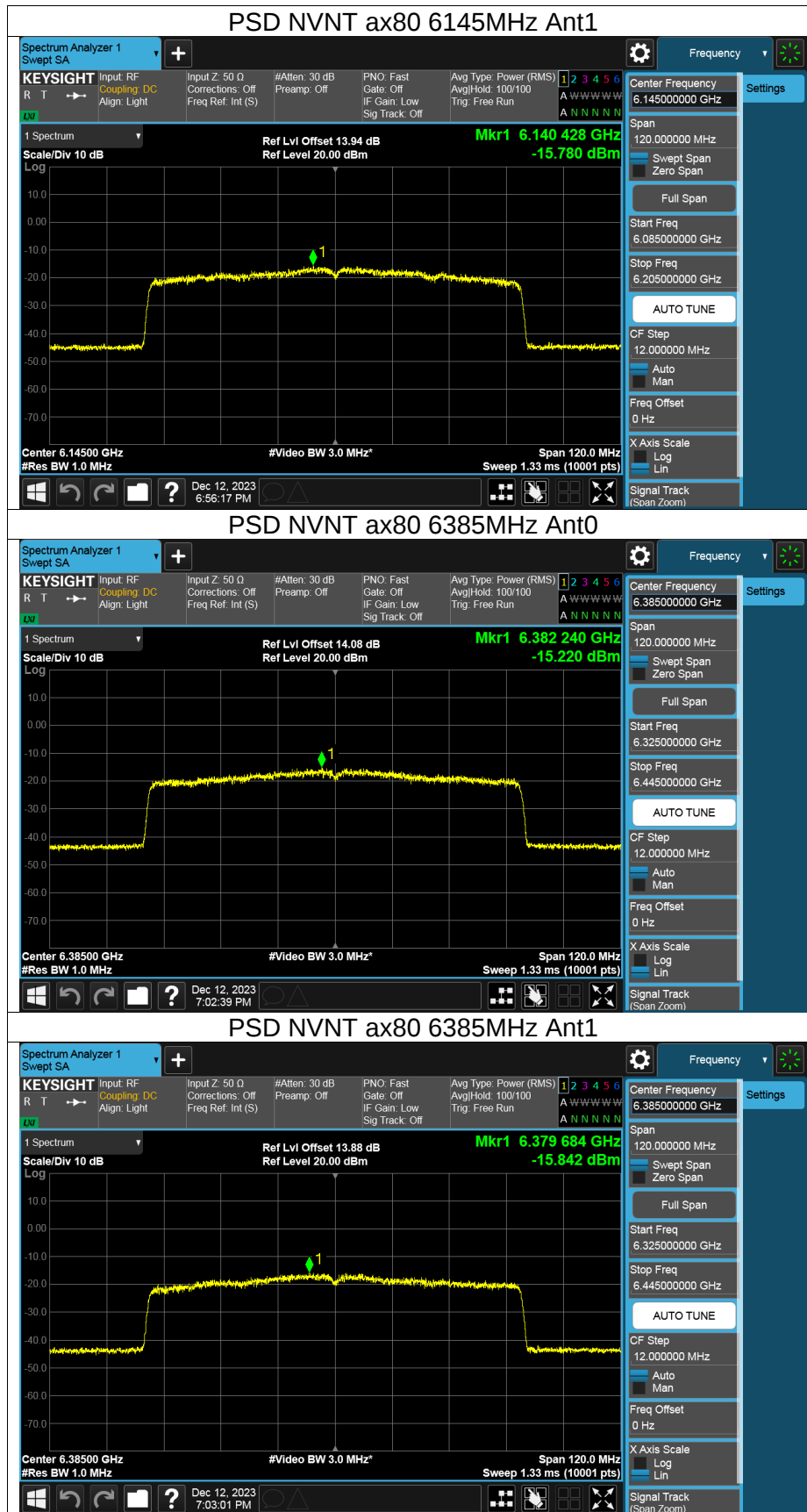


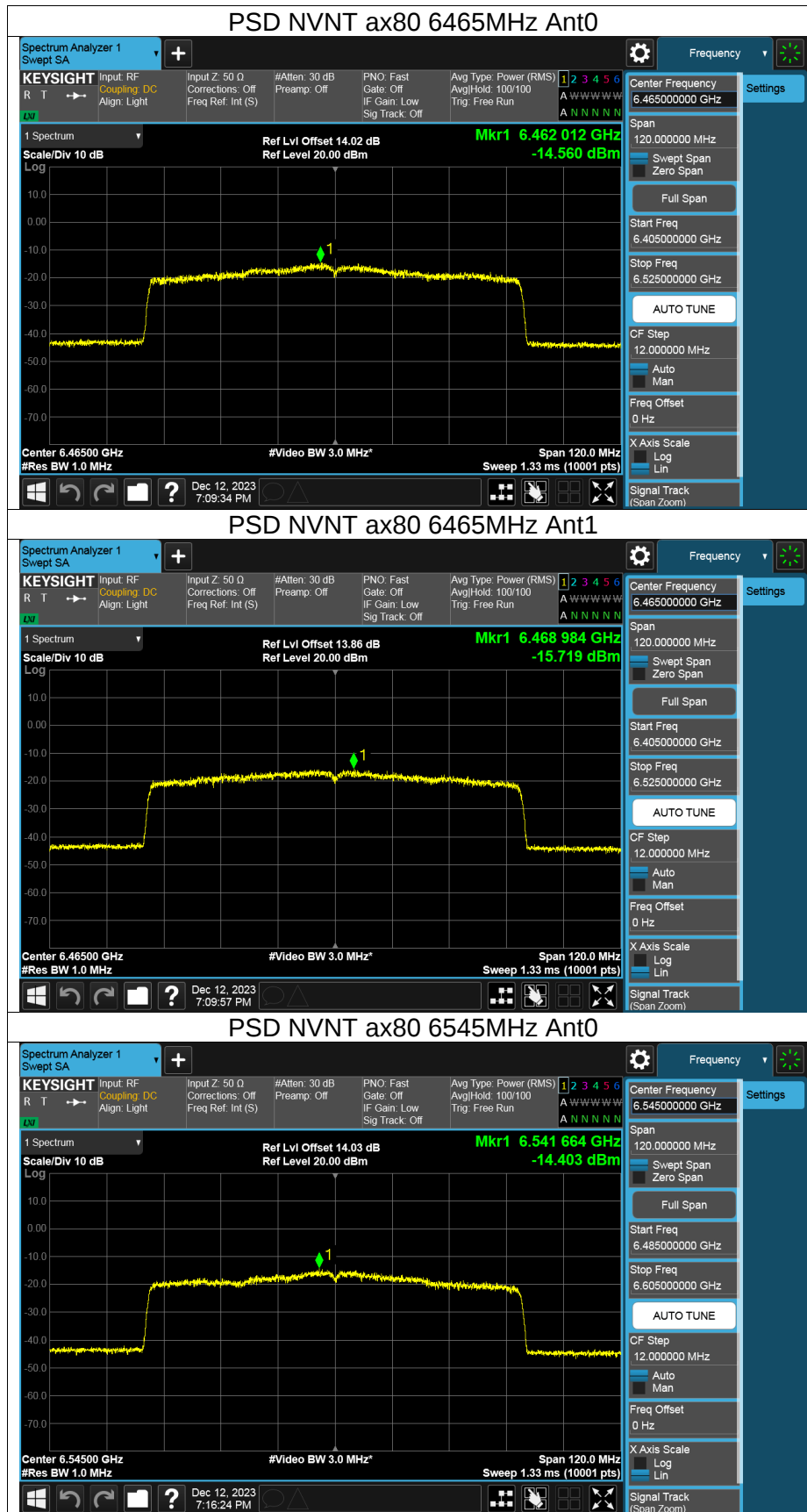






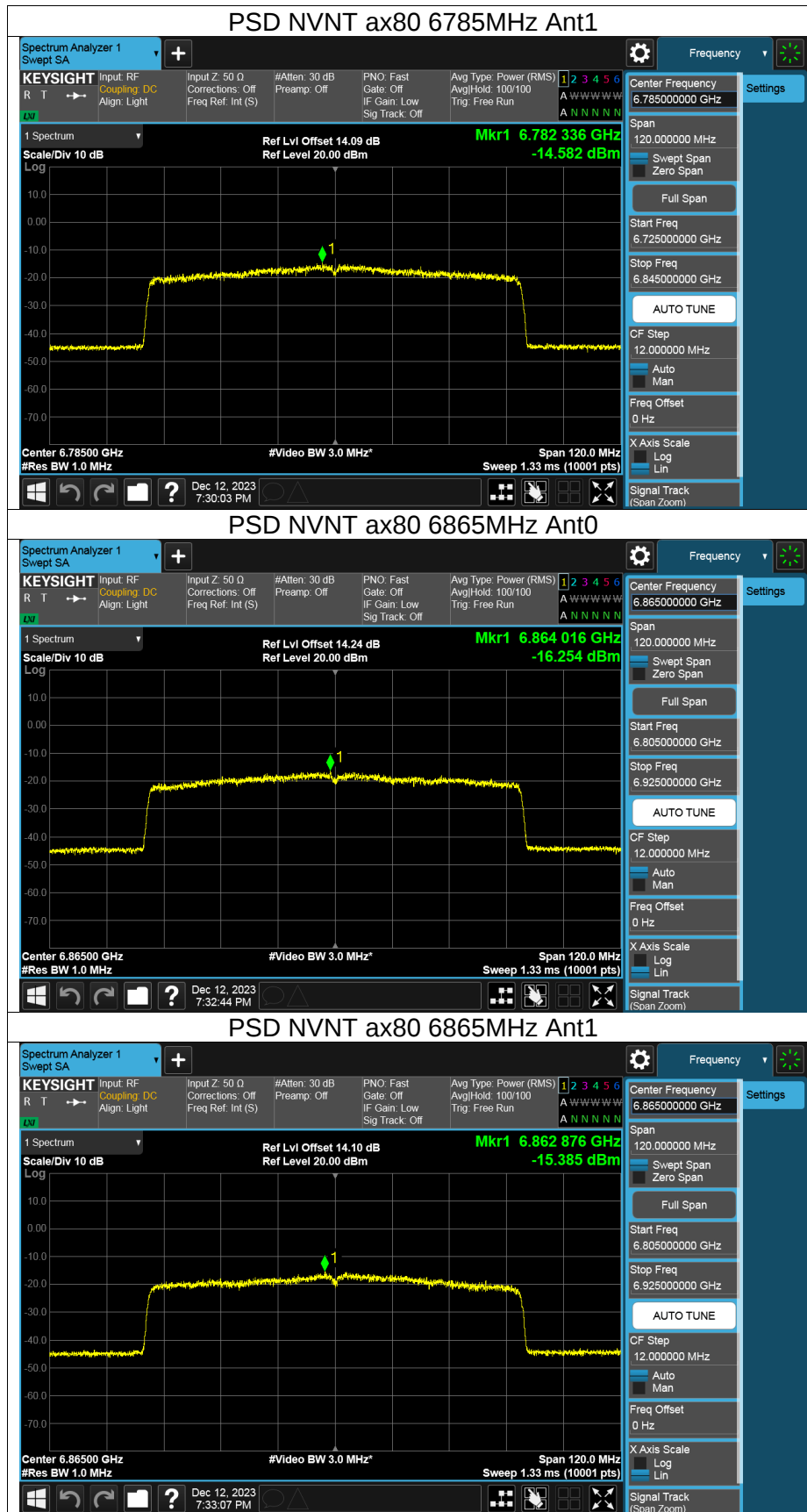


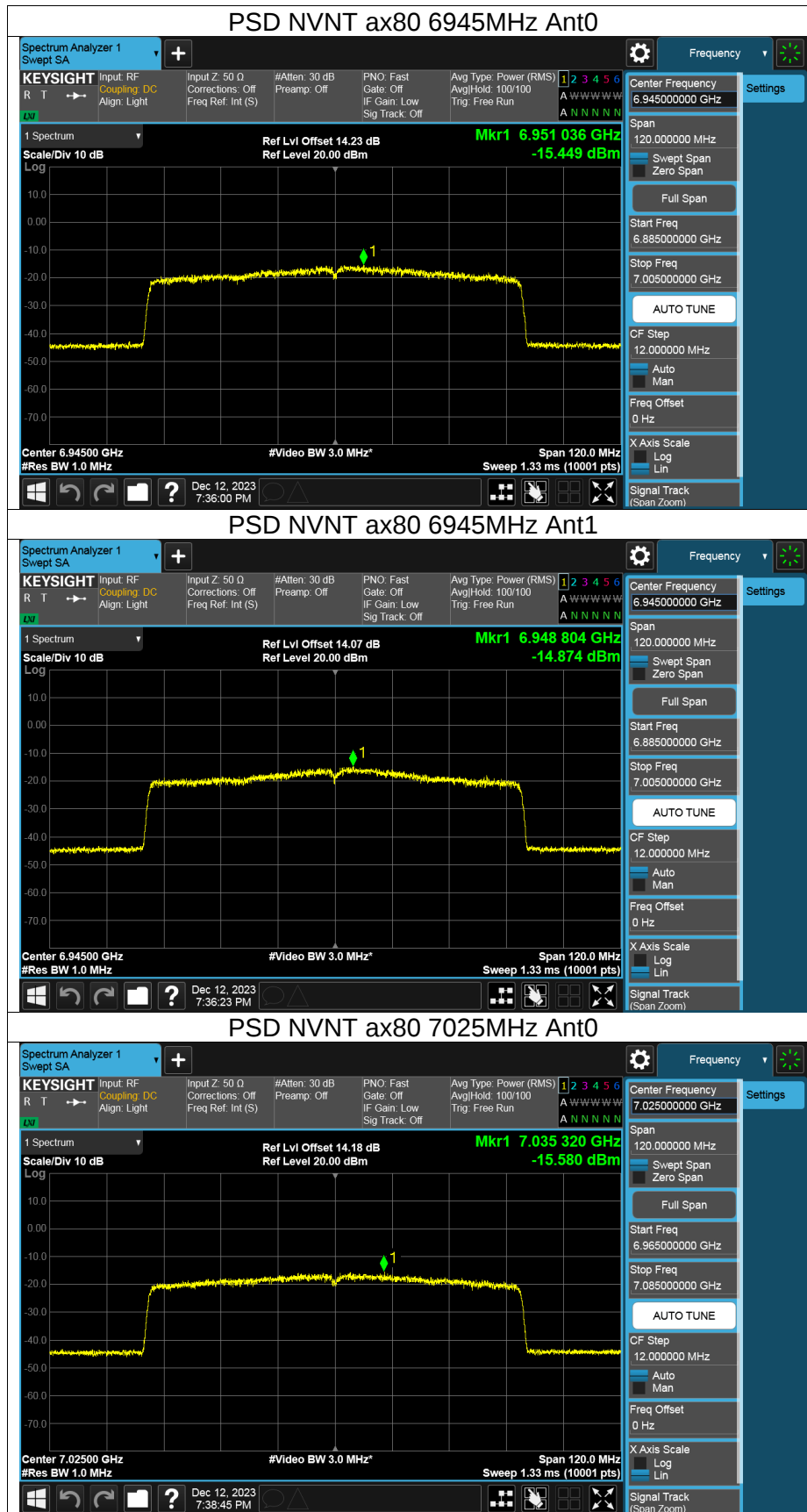


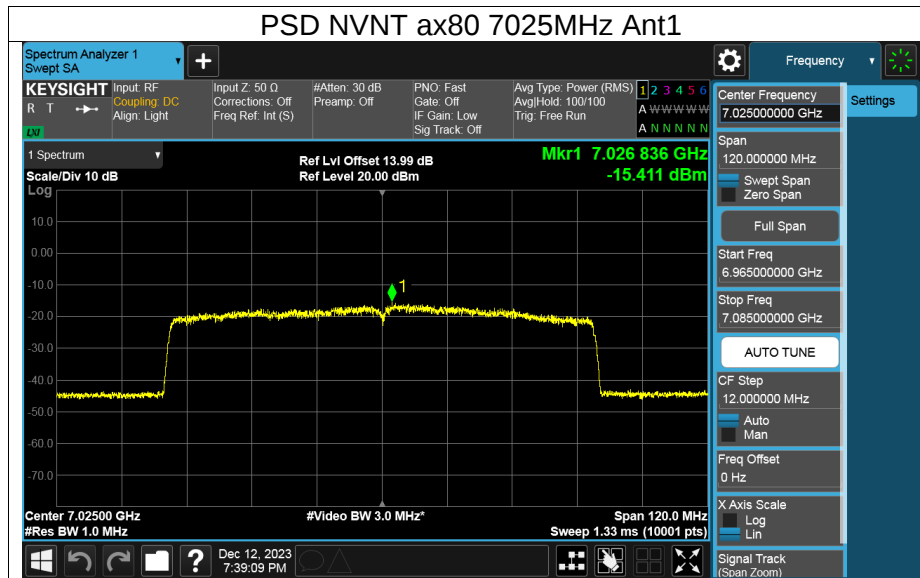






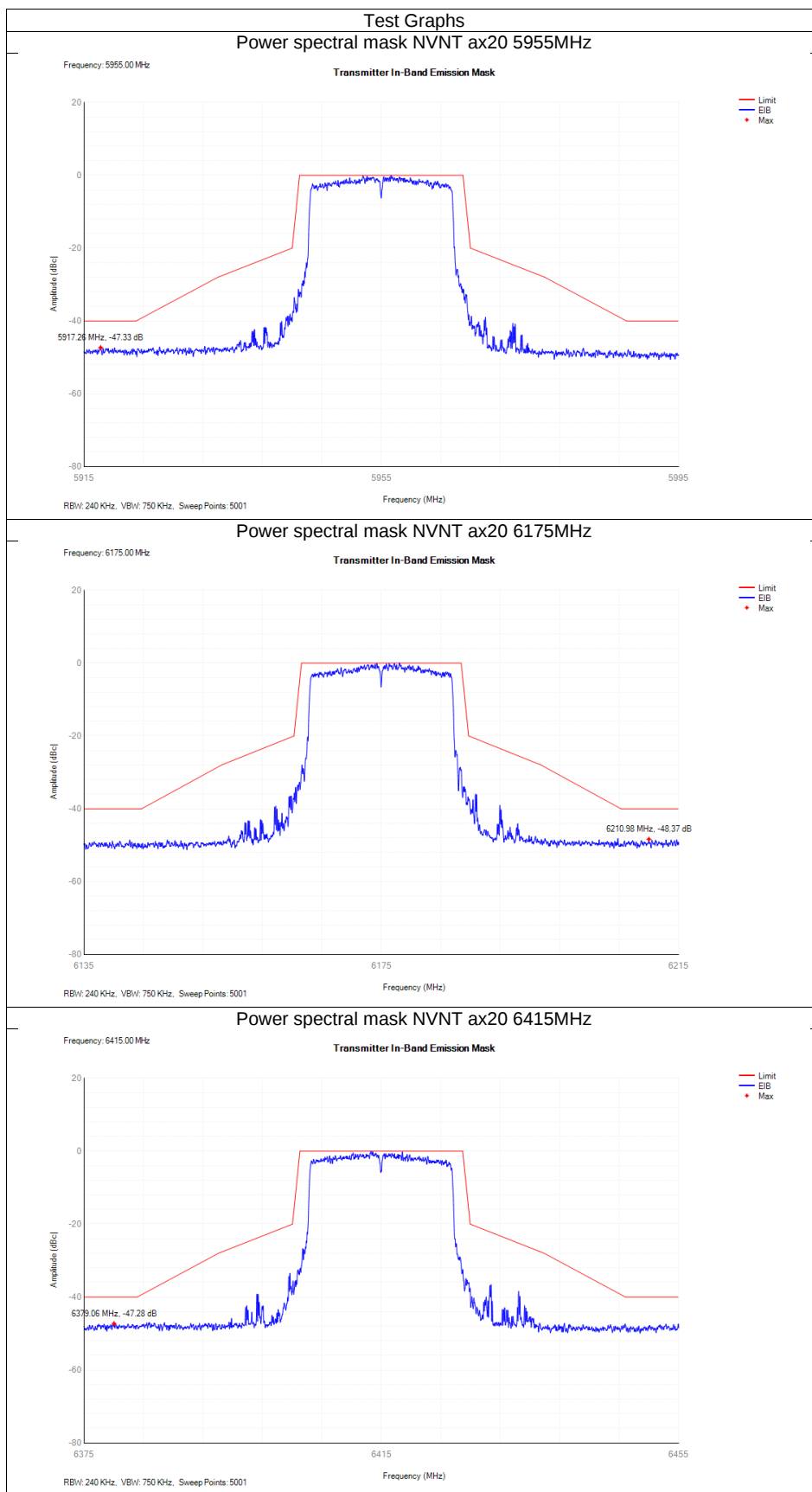


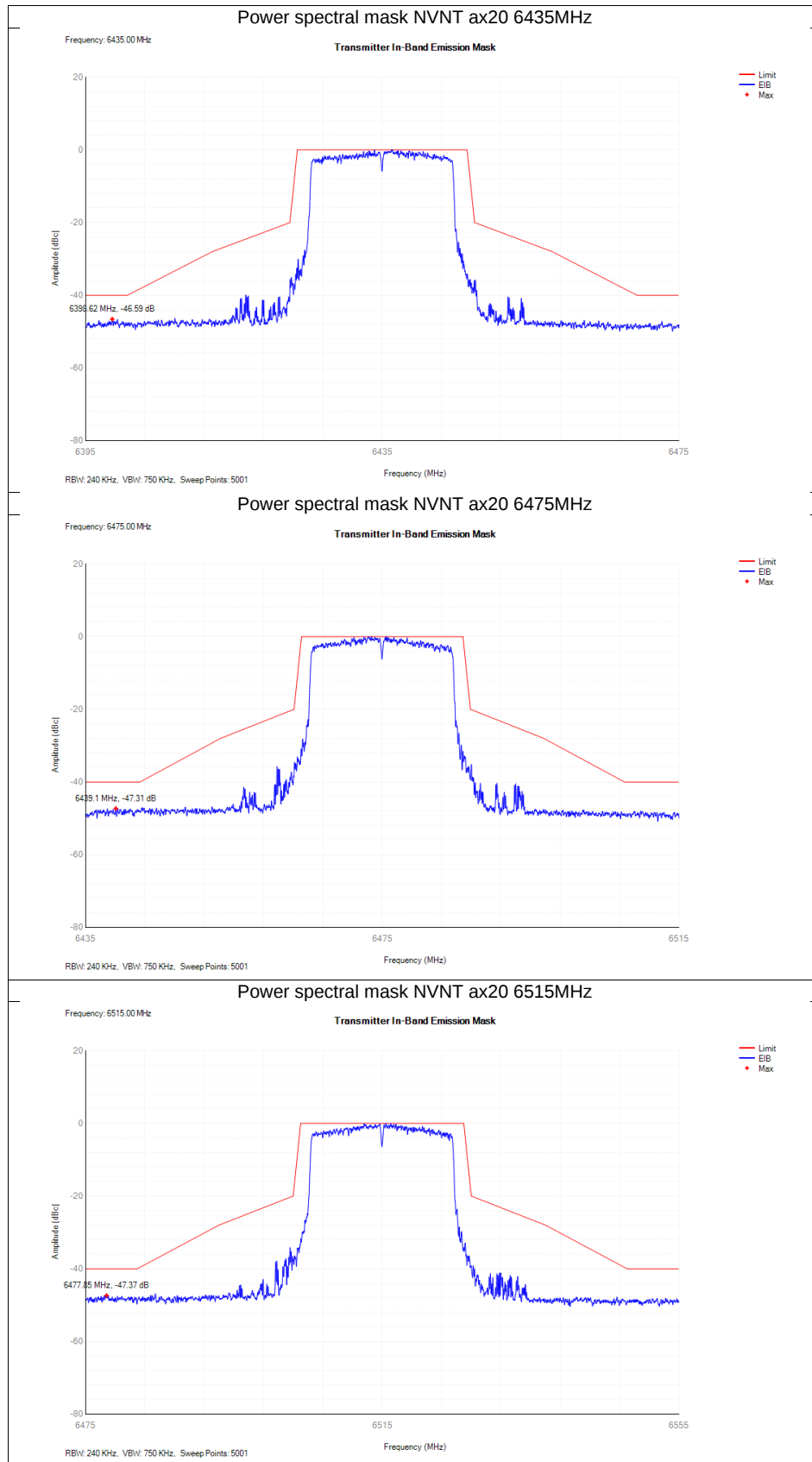


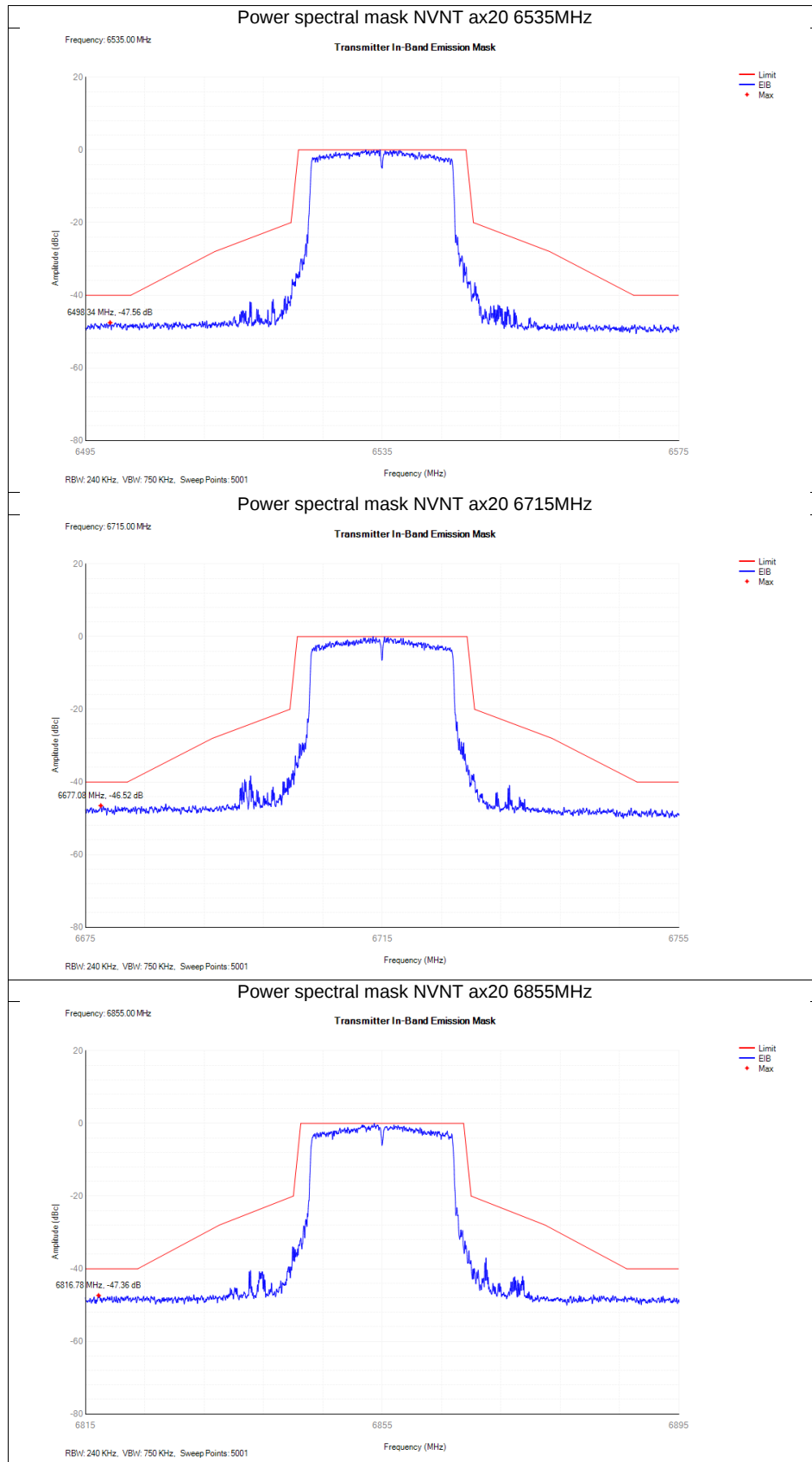


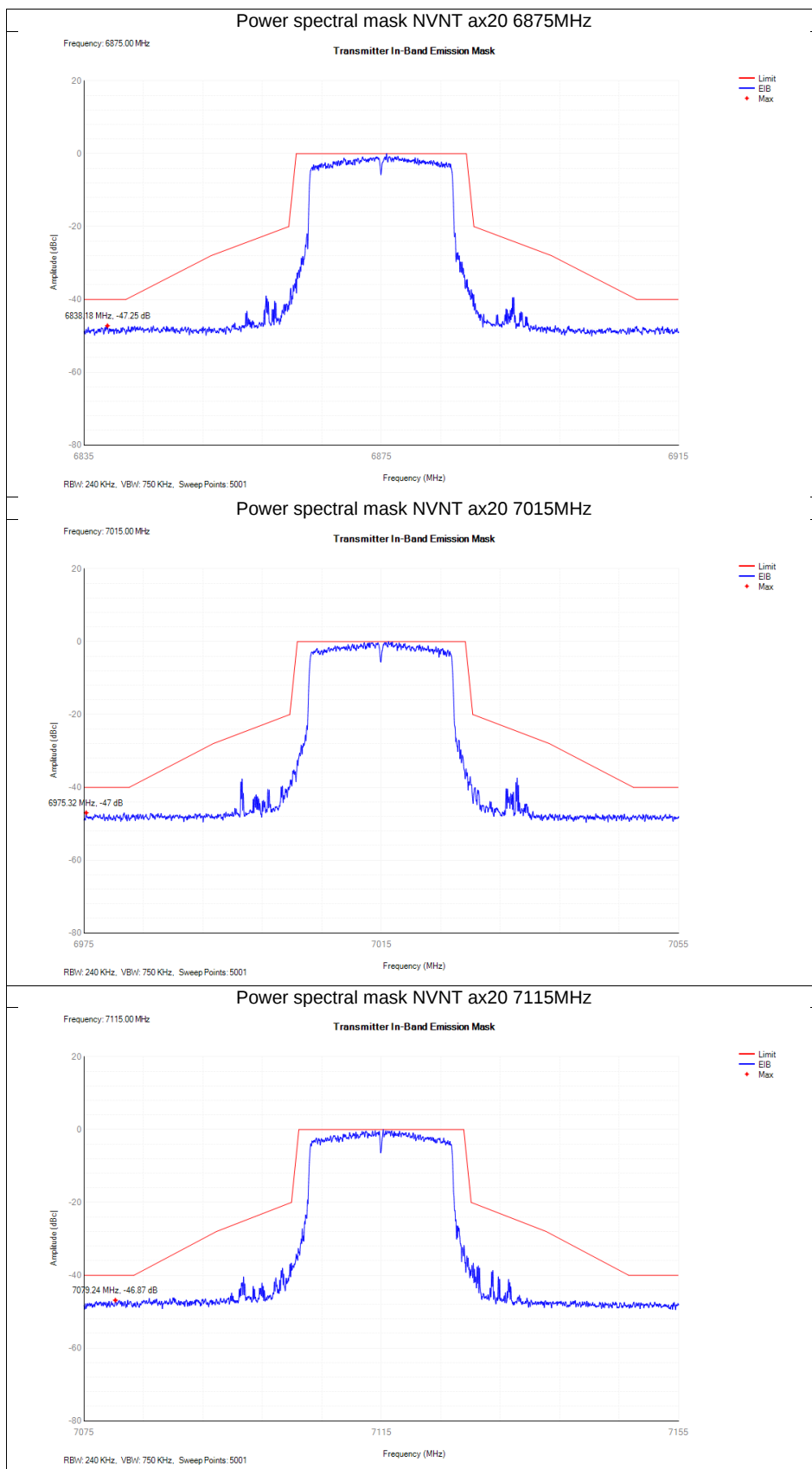
Appendix F: In-Band Emissions (Mask)

Mode	Frequency (MHz)	Antenna	Sub Band	Worst EIB Frequency (MHz)	Level (dB)	Limit (dB)	Verdict
ax20	5955	Sum	Band1	5917.26	-47.33	-40	Pass
ax20	6175	Sum	Band1	6210.98	-48.37	-40	Pass
ax20	6415	Sum	Band1	6379.06	-47.28	-40	Pass
ax20	6435	Sum	Band1	6398.62	-46.59	-40	Pass
ax20	6475	Sum	Band1	6439.1	-47.31	-40	Pass
ax20	6515	Sum	Band1	6477.85	-47.37	-40	Pass
ax20	6535	Sum	Band1	6498.34	-47.56	-40	Pass
ax20	6715	Sum	Band1	6677.08	-46.52	-40	Pass
ax20	6855	Sum	Band1	6816.78	-47.36	-40	Pass
ax20	6875	Sum	Band1	6838.18	-47.25	-40	Pass
ax20	7015	Sum	Band1	6975.32	-47	-40	Pass
ax20	7115	Sum	Band1	7079.24	-46.87	-40	Pass
ax40	5965	Sum	Band1	5891.11	-45.16	-40	Pass
ax40	6165	Sum	Band1	6230.28	-46.7	-40	Pass
ax40	6405	Sum	Band1	6338.95	-47.34	-40	Pass
ax40	6445	Sum	Band1	6383.66	-46.05	-40	Pass
ax40	6485	Sum	Band1	6416.55	-46.31	-40	Pass
ax40	6525	Sum	Band1	6465.32	-45.26	-40	Pass
ax40	6565	Sum	Band1	6504.36	-44.68	-40	Pass
ax40	6725	Sum	Band1	6662.89	-45.45	-40	Pass
ax40	6845	Sum	Band1	6776.84	-45.02	-40	Pass
ax40	6885	Sum	Band1	6945.77	-45.83	-40	Pass
ax40	7005	Sum	Band1	6944.01	-46.26	-40	Pass
ax40	7085	Sum	Band1	7018.28	-46.27	-40	Pass
ax80	5985	Sum	Band1	5861.48	-44.95	-40	Pass
ax80	6145	Sum	Band1	6268.58	-46.45	-40	Pass
ax80	6385	Sum	Band1	6264.87	-45.51	-40	Pass
ax80	6465	Sum	Band1	6333.74	-44.82	-40	Pass
ax80	6545	Sum	Band1	6404.01	-44.93	-40	Pass
ax80	6625	Sum	Band1	6497.58	-43.76	-40	Pass
ax80	6705	Sum	Band1	6584.36	-44.47	-40	Pass
ax80	6785	Sum	Band1	6663.02	-45.27	-40	Pass
ax80	6865	Sum	Band1	6996.07	-45.21	-40	Pass
ax80	6945	Sum	Band1	7065.7	-45.57	-40	Pass
ax80	7025	Sum	Band1	7163.5	-45.6	-40	Pass

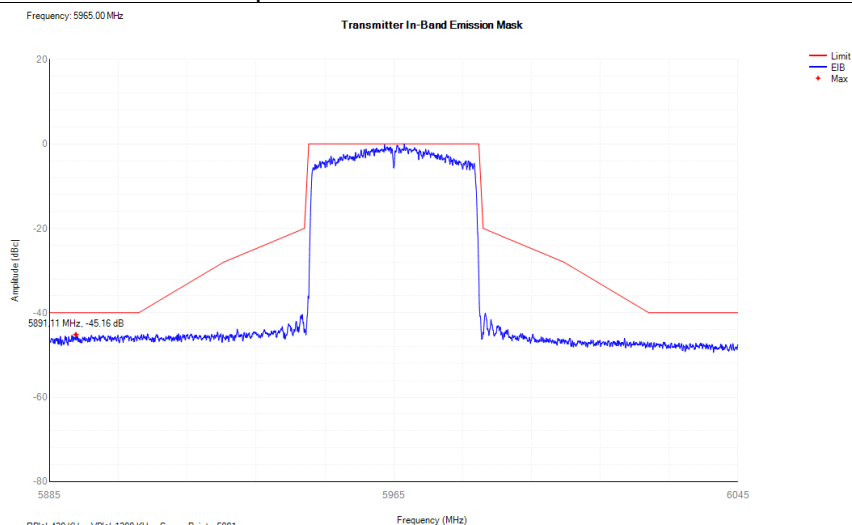




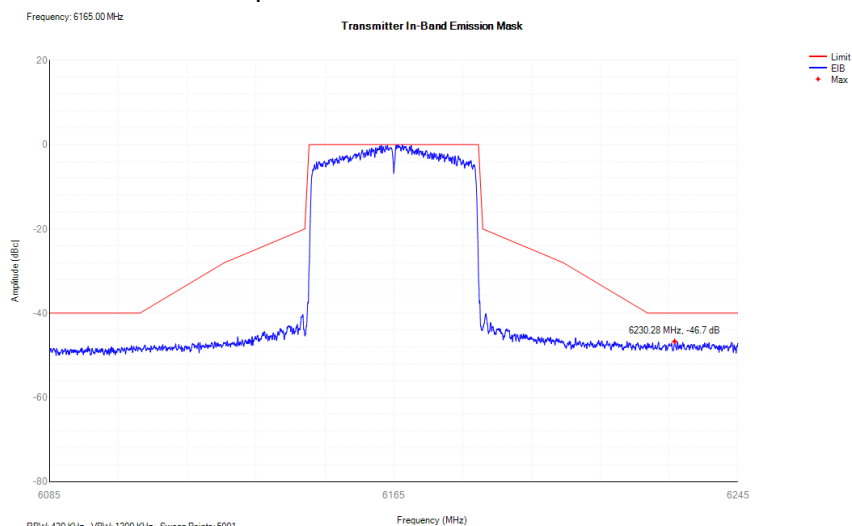




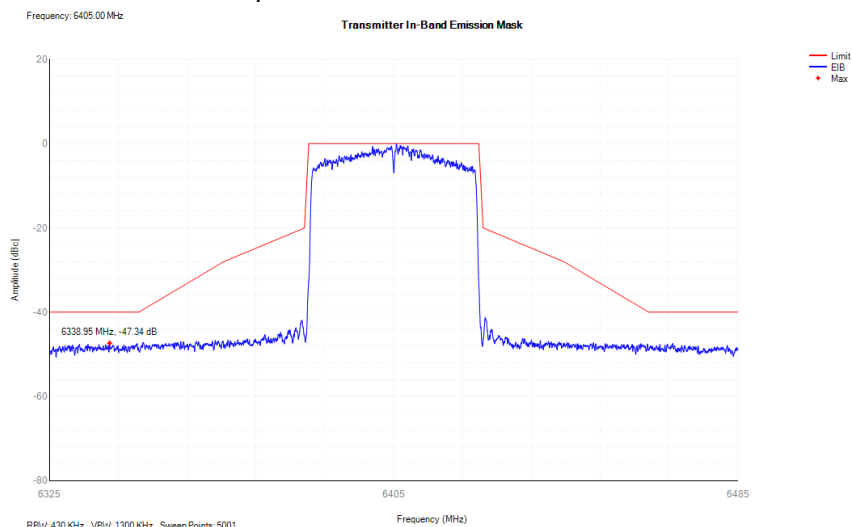
Power spectral mask NVNT ax40 5965MHz



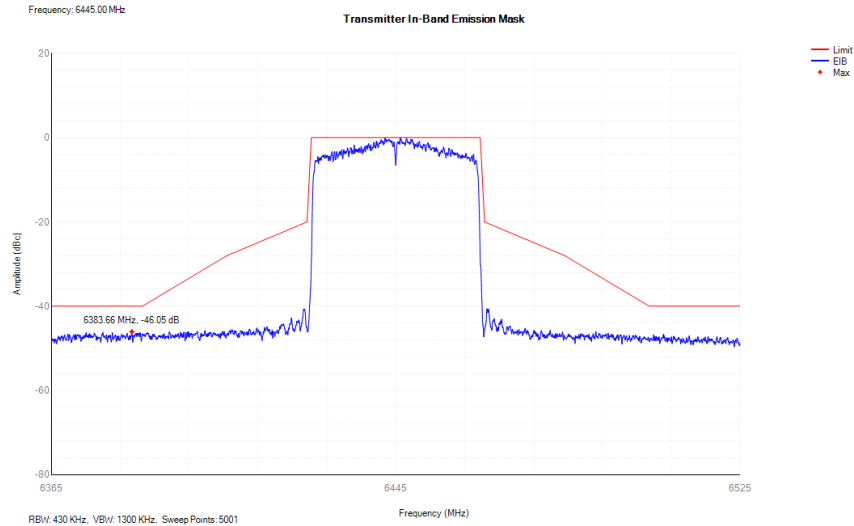
Power spectral mask NVNT ax40 6165MHz



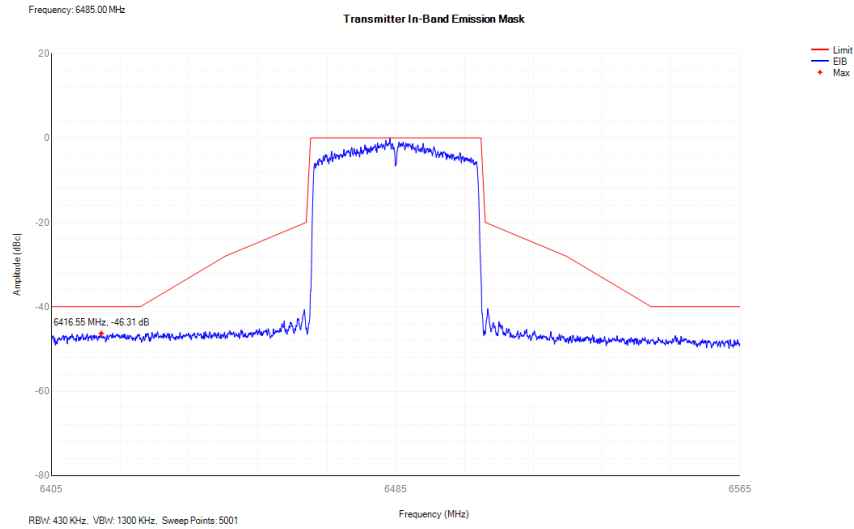
Power spectral mask NVNT ax40 6405MHz



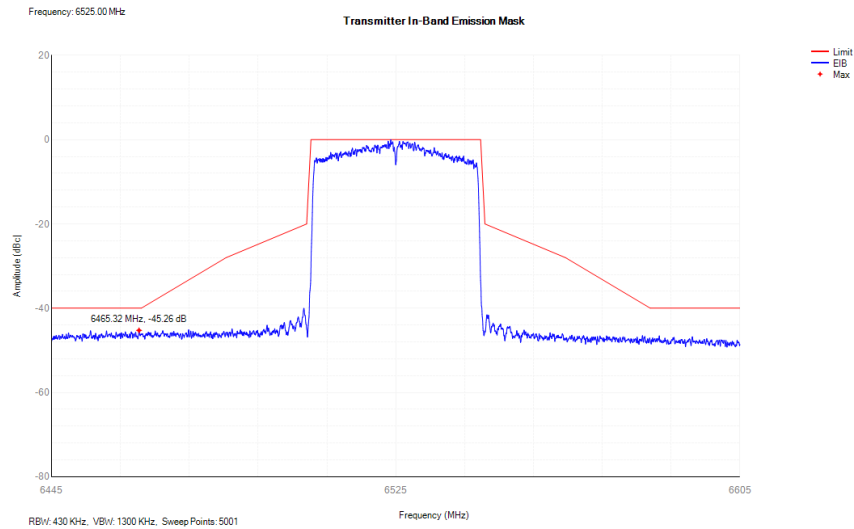
Power spectral mask NVNT ax40 6445MHz



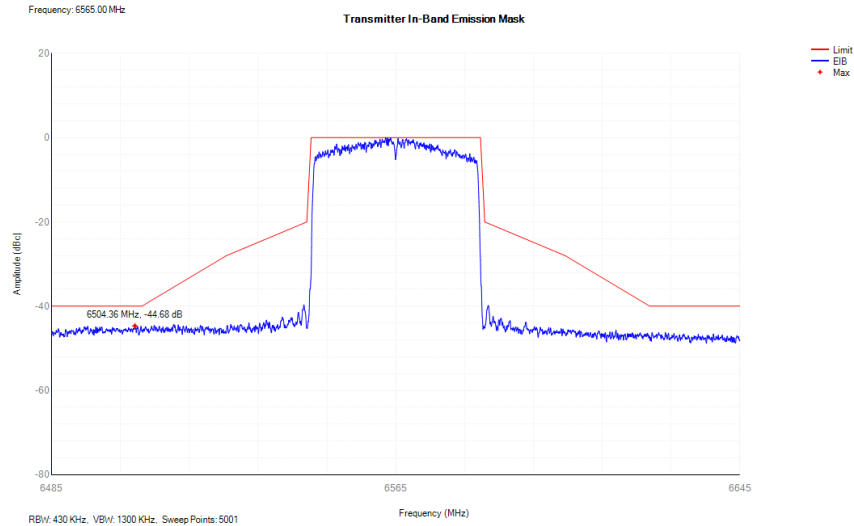
Power spectral mask NVNT ax40 6485MHz



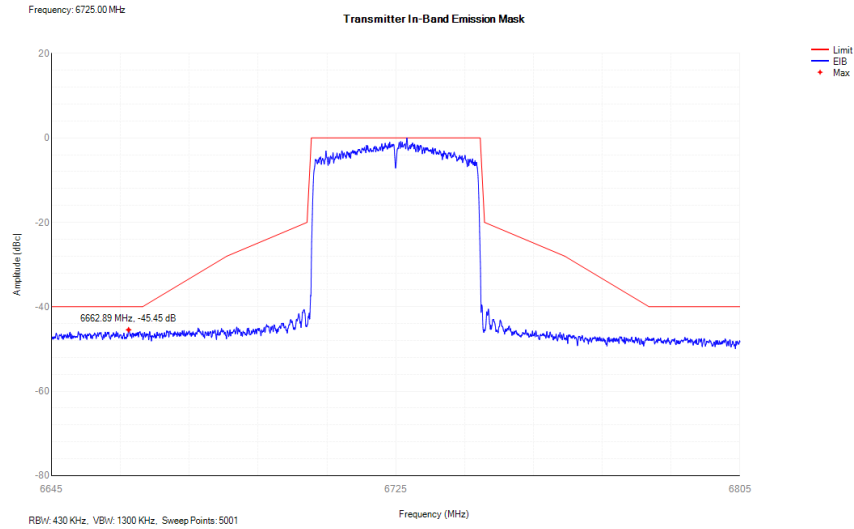
Power spectral mask NVNT ax40 6525MHz



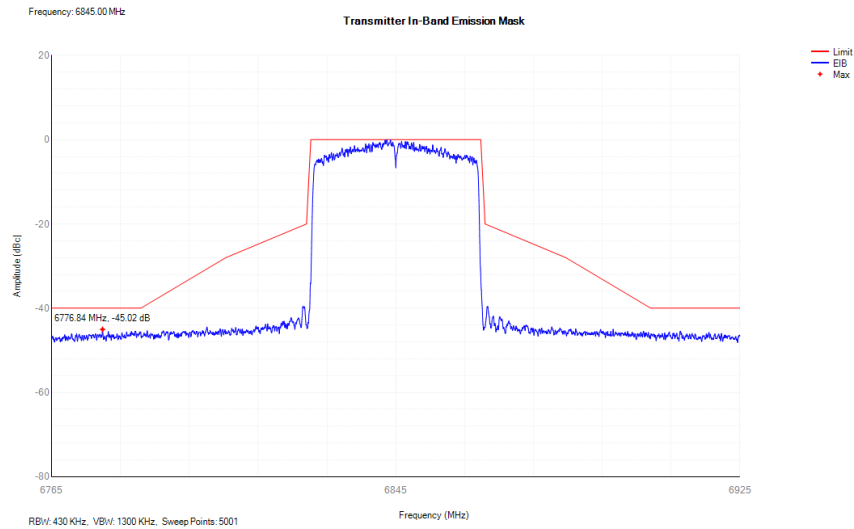
Power spectral mask NVNT ax40 6565MHz



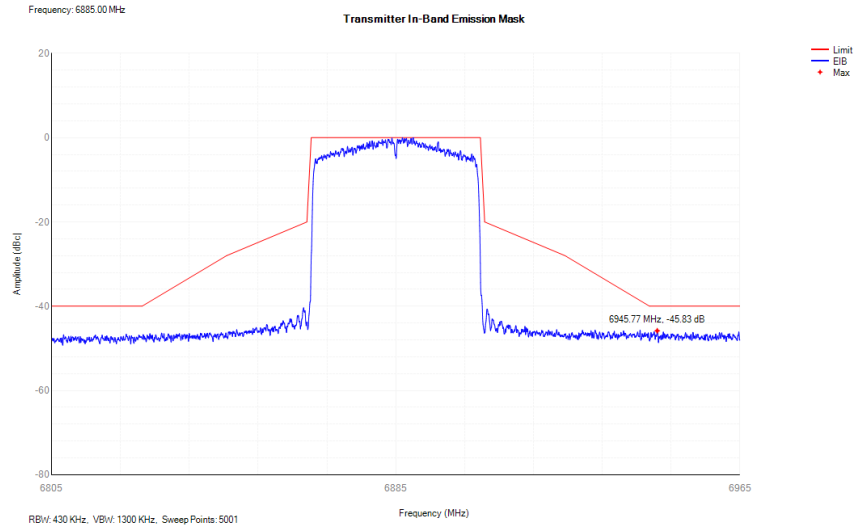
Power spectral mask NVNT ax40 6725MHz



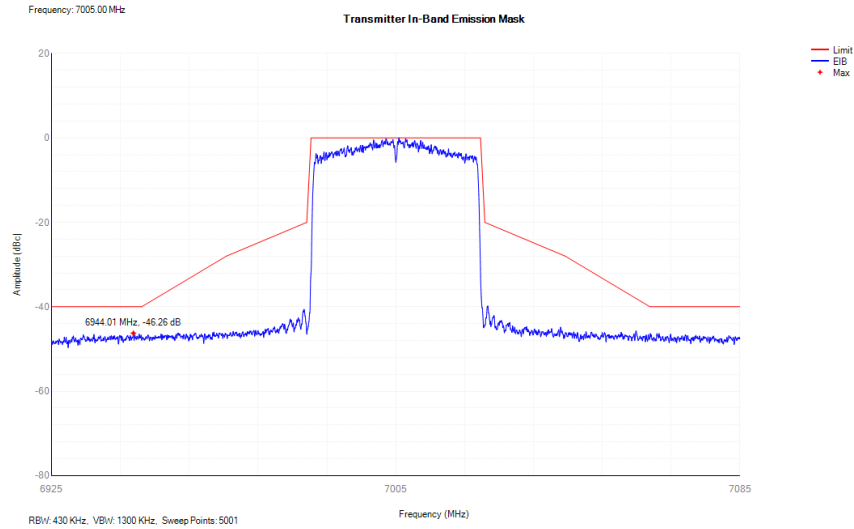
Power spectral mask NVNT ax40 6845MHz



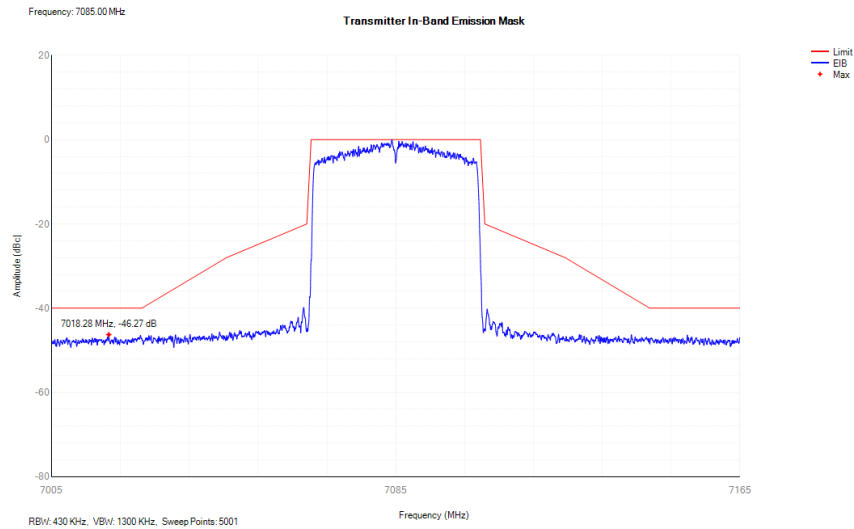
Power spectral mask NVNT ax40 6885MHz



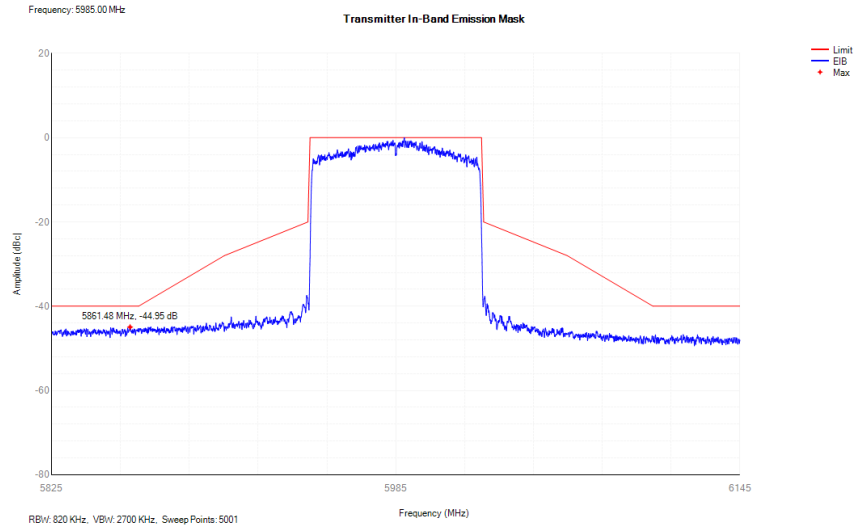
Power spectral mask NVNT ax40 7005MHz



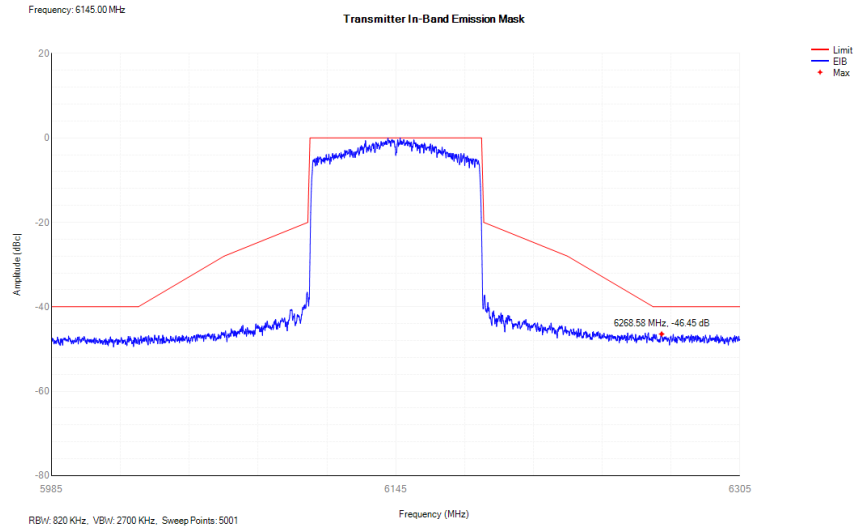
Power spectral mask NVNT ax40 7085MHz



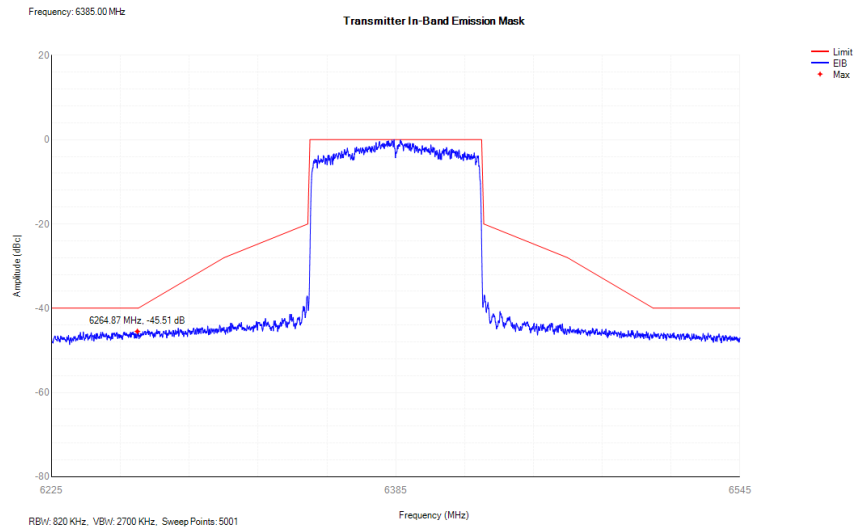
Power spectral mask NVNT ax80 5985MHz



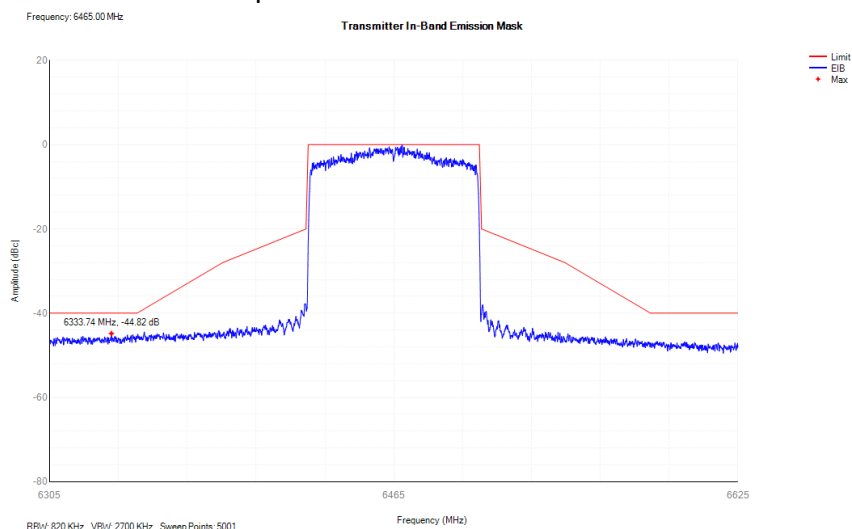
Power spectral mask NVNT ax80 6145MHz



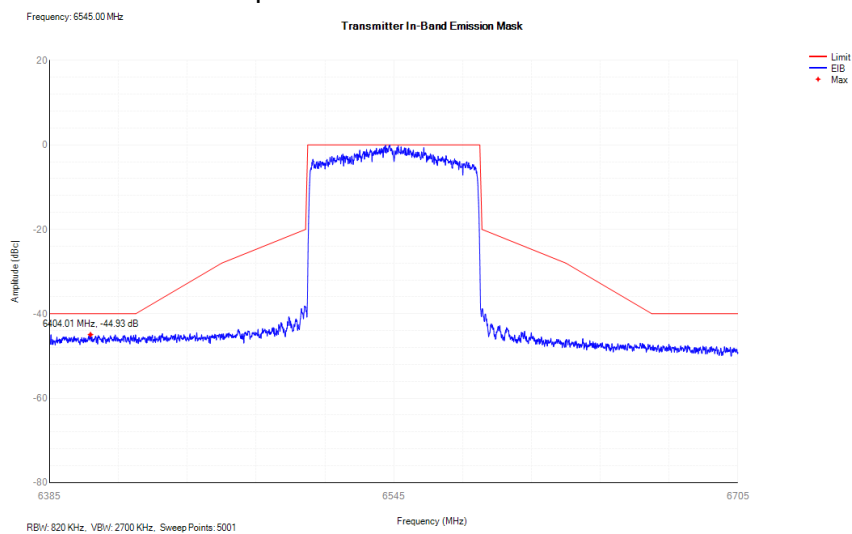
Power spectral mask NVNT ax80 6385MHz



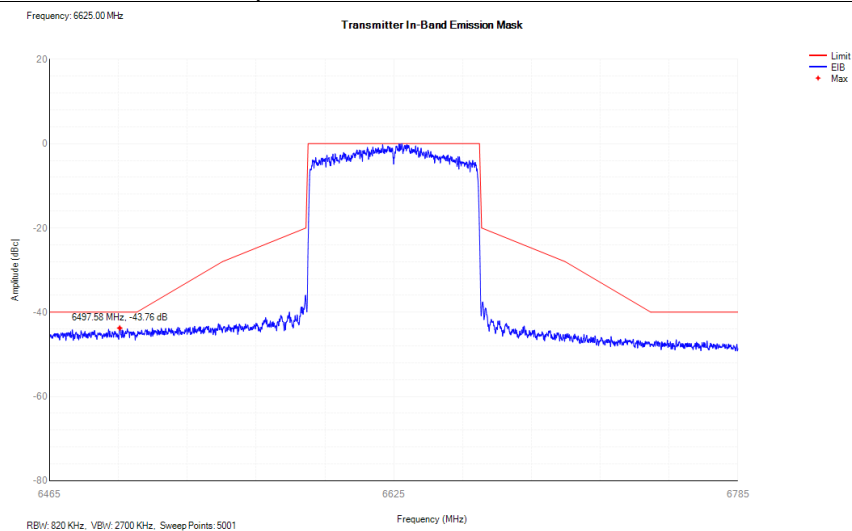
Power spectral mask NVNT ax80 6465MHz



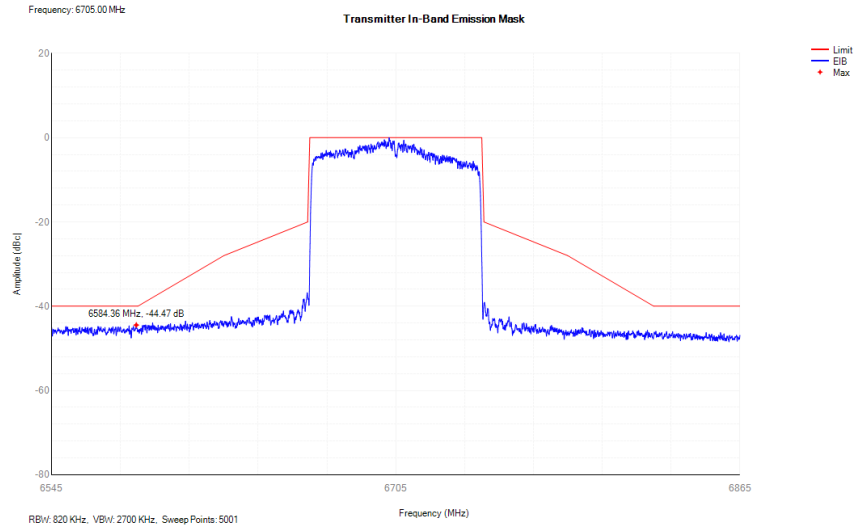
Power spectral mask NVNT ax80 6545MHz



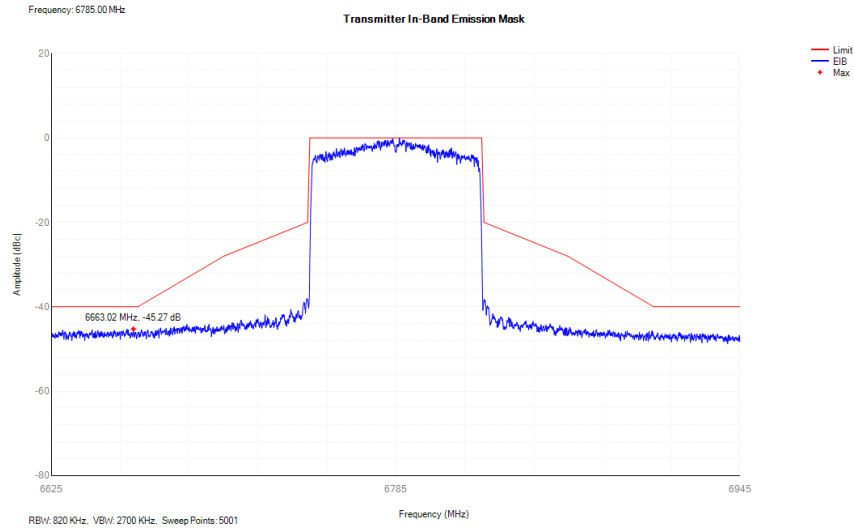
Power spectral mask NVNT ax80 6625MHz



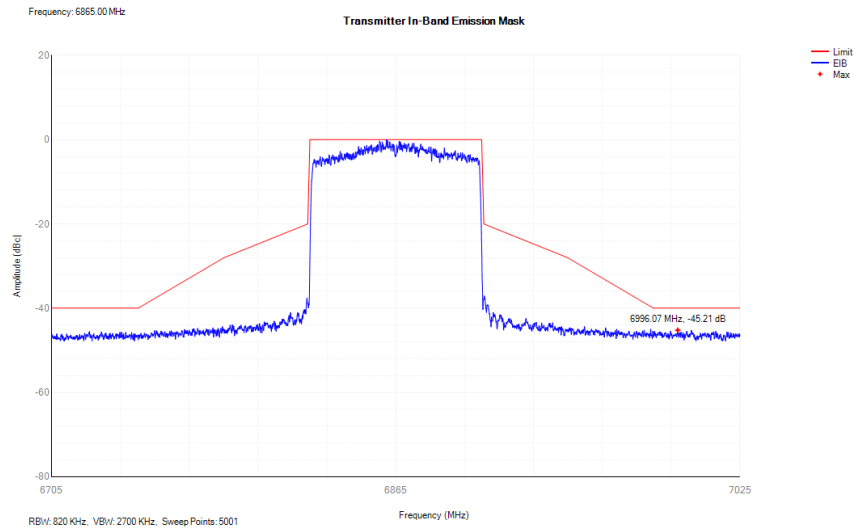
Power spectral mask NVNT ax80 6705MHz



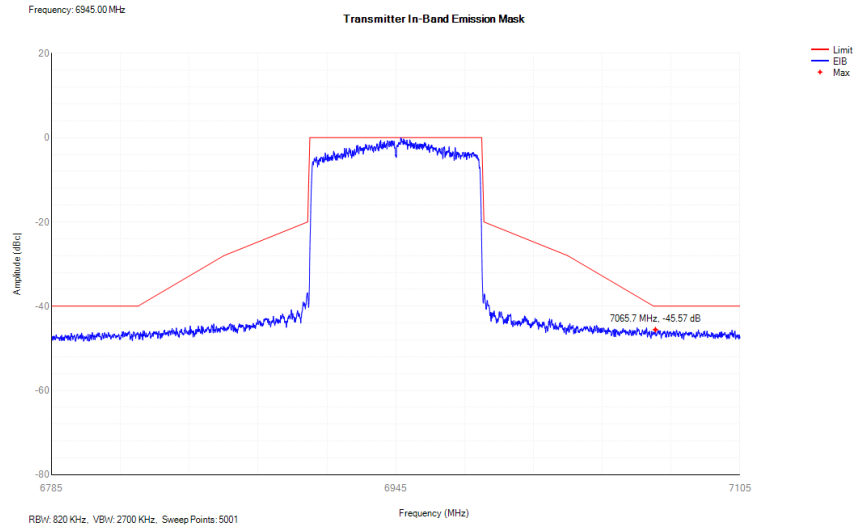
Power spectral mask NVNT ax80 6785MHz



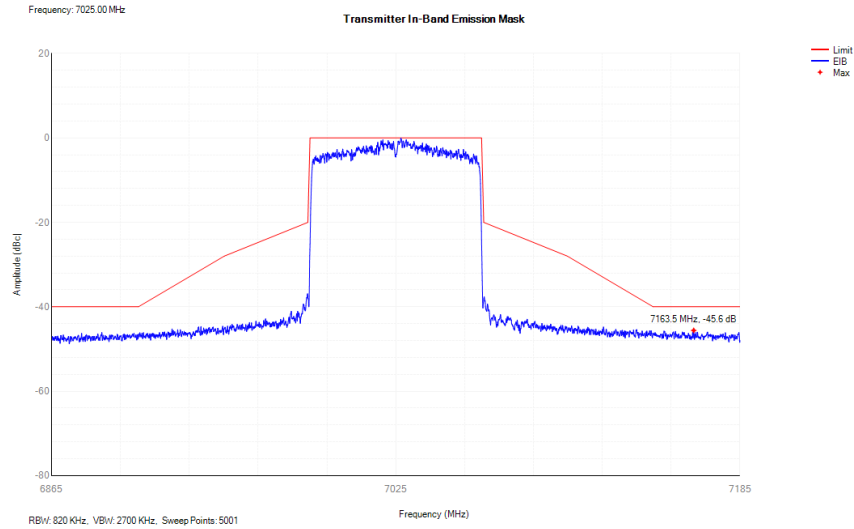
Power spectral mask NVNT ax80 6865MHz



Power spectral mask NVNT ax80 6945MHz



Power spectral mask NVNT ax80 7025MHz



Appendix G: Contention Based Protocol

Test Result

Mode	Frequency (MHz)	Antenna	AWGN Location	AWGN Frequency (MHz)	Pmeas (dBm)	Loss (dB)	Pinj (dBm)	Gant (dBi)	Limit (dBm)	Adjusted Limit (dBm)	UT Tx Status (Note1)	Verdict
ax20	6115	Ant1	Center	5955	-65.50	1.13	-66.63	4.5	-62	-57.5	ON	-
				5955	-62.06	1.13	-63.19	4.5	-62	-57.5	Minimal	-
				5955	-57.94	1.13	-59.07	4.5	-62	-57.5	OFF	PASS
	6435	Ant1	Center	6435	-65.50	1.13	-66.63	4.5	-62	-57.5	ON	-
				6435	-61.73	1.13	-62.86	4.5	-62	-57.5	Minimal	-
				6435	-57.99	1.13	-59.12	4.5	-62	-57.5	OFF	PASS
	6615	Ant1	Center	6535	-65.50	1.13	-66.63	4.5	-62	-57.5	ON	-
				6535	-62.43	1.13	-63.56	4.5	-62	-57.5	Minimal	-
				6535	-57.62	1.13	-58.75	4.5	-62	-57.5	OFF	PASS
	7015	Ant1	Center	6875	-65.50	1.13	-66.63	4.5	-62	-57.5	ON	-
				6875	-61.84	1.13	-62.97	4.5	-62	-57.5	Minimal	-
				6875	-57.88	1.13	-59.01	4.5	-62	-57.5	OFF	PASS
ax80	5985	Ant1	Low	5950	-65.50	1.13	-66.63	4.5	-62	-57.5	ON	-
				5950	-60.85	1.13	-61.98	4.5	-62	-57.5	Minimal	-
				5950	-58.75	1.13	-59.88	4.5	-62	-57.5	OFF	PASS
		Ant1	Center	5985	-65.50	1.13	-66.63	4.5	-62	-57.5	ON	-
				5985	-60.69	1.13	-61.82	4.5	-62	-57.5	Minimal	-
				5985	-58.10	1.13	-59.23	4.5	-62	-57.5	OFF	PASS
		Ant1	High	6020	-65.50	1.13	-66.63	4.5	-62	-57.5	ON	-
				6020	-60.75	1.13	-61.88	4.5	-62	-57.5	Minimal	-
				6020	-58.25	1.13	-59.38	4.5	-62	-57.5	OFF	PASS
	6465	Ant1	Low	6430	-65.50	1.13	-66.63	4.5	-62	-57.5	ON	-
				6430	-61.56	1.13	-62.69	4.5	-62	-57.5	Minimal	-
				6430	-58.77	1.13	-59.9	4.5	-62	-57.5	OFF	PASS
		Ant1	Center	6465	-65.50	1.13	-66.63	4.5	-62	-57.5	ON	-
				6465	-61.32	1.13	-62.45	4.5	-62	-57.5	Minimal	-
				6465	-57.99	1.13	-59.12	4.5	-62	-57.5	OFF	PASS
		Ant1	High	6500	-65.50	1.13	-66.63	4.5	-62	-57.5	ON	-
				6500	-61.61	1.13	-62.74	4.5	-62	-57.5	Minimal	-
				6500	-57.86	1.13	-58.99	4.5	-62	-57.5	OFF	PASS
	6545	Ant1	Low	6510	-65.50	1.13	-66.63	4.5	-62	-57.5	ON	-
				6510	-60.71	1.13	-61.84	4.5	-62	-57.5	Minimal	-
				6510	-58.08	1.13	-59.21	4.5	-62	-57.5	OFF	PASS
		Ant1	Center	6545	-65.50	1.13	-66.63	4.5	-62	-57.5	ON	-
				6545	-61.55	1.13	-62.68	4.5	-62	-57.5	Minimal	-
				6545	-57.82	1.13	-58.95	4.5	-62	-57.5	OFF	PASS
		Ant1	High	6580	-65.50	1.13	-66.63	4.5	-62	-57.5	ON	-
				6580	-61.97	1.13	-63.1	4.5	-62	-57.5	Minimal	-
				6580	-58.08	1.13	-59.21	4.5	-62	-57.5	OFF	PASS
	6865	Ant1	Low	6830	-65.50	1.13	-66.63	4.5	-62	-57.5	ON	-

				6830	-60.89	1.13	-62.02	4.5	-62	-57.5	Minimal	-
				6830	-58.36	1.13	-59.49	4.5	-62	-57.5	OFF	PASS
		Ant1	Center	6865	-65.50	1.13	-66.63	4.5	-62	-57.5	ON	-
				6865	-61.92	1.13	-63.05	4.5	-62	-57.5	Minimal	-
				6865	-57.99	1.13	-59.12	4.5	-62	-57.5	OFF	PASS
		Ant1	High	6900	-65.50	1.13	-66.63	4.5	-62	-57.5	ON	-
				6900	-61.85	1.13	-62.98	4.5	-62	-57.5	Minimal	-
				6900	-58.44	1.13	-59.57	4.5	-62	-57.5	OFF	PASS

Note 1: The AWGN level is reported for the following conditions:

- OFF = AWGN level at which no transmission is detected, consistently for a minimum period of 10 seconds

- Minimal: AWGN level at which the system begins to trigger the transmission switch-off, albeit not being kept off consistently

- ON = AWGN level at which no impact on the transmission is detected, consistently for a minimum period of 10 seconds.

Pmeas is measured AWGN signal level.

Loss is the total path losses of cables / attenuators / couplers between measurement point and EUT injection point. If the measurement is made at the end of the cable that connects to the EUT antenna port then this is 0dBm.

Pinj is the power injected at EUT's antenna port.

Gant = EUT antenna gain (for a MIMO system it is the lowest gain across all antennas)

Limit = minimum required detection level

Adjusted limit is the FCC limit (-62dBm) corrected for the EUT antenna gain (= -62dBm – Gant)

Note 2: The EUT does not support channel puncturing.

Note 3: The EUT does not support channel bandwidth reduction.

Note 4: Test is performed by starting at a level much lower than required detection level and then increased based on KDB 987594.

Test Mode	Antenna	Frequency [MHz]	Interference Frequency [MHz]	Test Number [n]	Number Detected [n]	Result [%]	Limit [%]	Verdict
11AX20MIMO	Ant1	5955	Center	5955	10	100	90	PASS
		6435	Center	6435	10	100	90	PASS
		6535	Center	6535	10	100	90	PASS
		6875	Center	6875	10	100	90	PASS
11AX80MIMO	Ant1	5985	lower edge	5950	10	100	90	PASS
			Center	5985	10	100	90	PASS
			upper edge	6020	10	100	90	PASS
		6465	lower edge	6430	10	100	90	PASS
			Center	6465	10	100	90	PASS
			upper edge	6500	10	100	90	PASS
		6545	lower edge	6510	10	100	90	PASS
			Center	6545	10	100	90	PASS
			upper edge	6580	10	100	90	PASS
		6865	lower edge	6830	10	100	90	PASS
			Center	6865	10	100	90	PASS
			upper edge	6900	10	100	90	PASS

Test Mode	Antenna	Frequency [MHz]	Interference Frequency [MHz]		Test Time	Is Detected	Verdict
11AX20MIM O	Ant1	5955	Center	5955	1	Yes	PASS
			Center	5955	2	Yes	PASS
			Center	5955	3	Yes	PASS
			Center	5955	4	Yes	PASS
			Center	5955	5	Yes	PASS
			Center	5955	6	Yes	PASS
			Center	5955	7	Yes	PASS
			Center	5955	8	Yes	PASS
			Center	5955	9	Yes	PASS
			Center	5955	10	Yes	PASS
		6435	Center	6435	1	Yes	PASS
			Center	6435	2	Yes	PASS
			Center	6435	3	Yes	PASS
			Center	6435	4	Yes	PASS
			Center	6435	5	Yes	PASS
			Center	6435	6	Yes	PASS
			Center	6435	7	Yes	PASS
			Center	6435	8	Yes	PASS
			Center	6435	9	Yes	PASS
			Center	6435	10	Yes	PASS
		6535	Center	6535	1	Yes	PASS
			Center	6535	2	Yes	PASS
			Center	6535	3	Yes	PASS
			Center	6535	4	Yes	PASS
			Center	6535	5	Yes	PASS
			Center	6535	6	Yes	PASS
			Center	6535	7	Yes	PASS
			Center	6535	8	Yes	PASS
			Center	6535	9	Yes	PASS
			Center	6535	10	Yes	PASS
		6875	Center	6875	1	Yes	PASS
			Center	6875	2	Yes	PASS
			Center	6875	3	Yes	PASS
			Center	6875	4	Yes	PASS
			Center	6875	5	Yes	PASS
			Center	6875	6	Yes	PASS
			Center	6875	7	Yes	PASS
			Center	6875	8	Yes	PASS
			Center	6875	9	Yes	PASS
			Center	6875	10	Yes	PASS
11AX80MIM O	Ant1	5985	lower edge	5950	1	Yes	PASS
			lower edge	5950	2	Yes	PASS
			lower edge	5950	3	Yes	PASS
			lower edge	5950	4	Yes	PASS
			lower edge	5950	5	Yes	PASS
			lower edge	5950	6	Yes	PASS
			lower edge	5950	7	Yes	PASS
			lower edge	5950	8	Yes	PASS
			lower edge	5950	9	Yes	PASS
			lower edge	5950	10	Yes	PASS
			Center	5985	1	Yes	PASS
			Center	5985	2	Yes	PASS
			Center	5985	3	Yes	PASS
			Center	5985	4	Yes	PASS
			Center	5985	5	Yes	PASS
			Center	5985	6	Yes	PASS
			Center	5985	7	Yes	PASS
			Center	5985	8	Yes	PASS
			Center	5985	9	Yes	PASS
			Center	5985	10	Yes	PASS
			upper edge	6020	1	Yes	PASS