

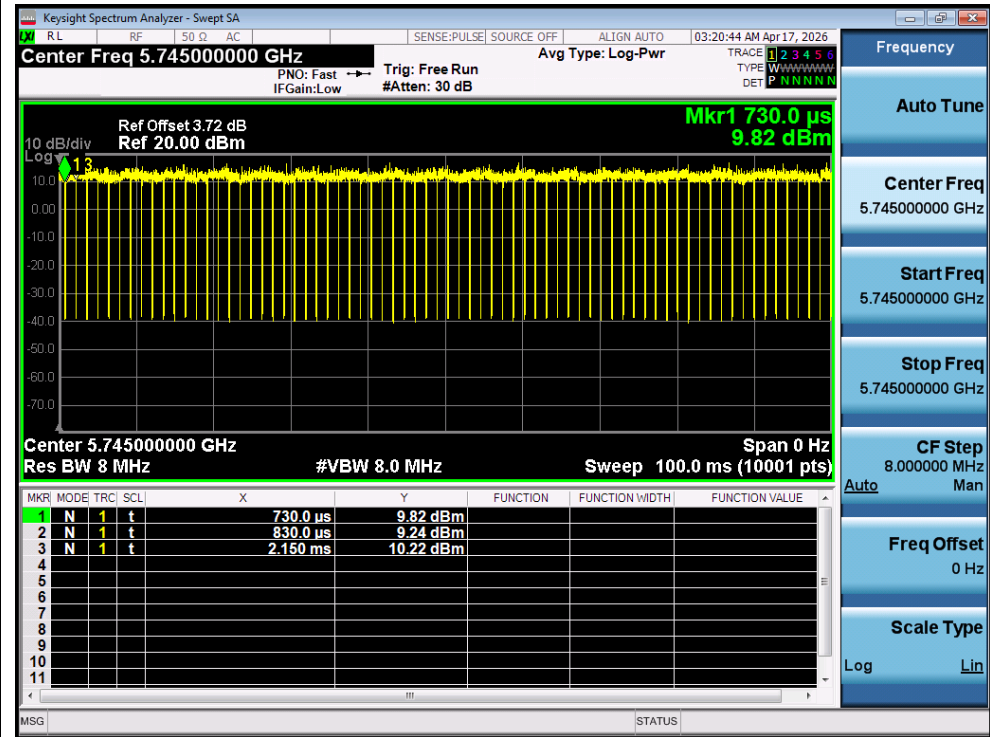
Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5745	Ant A	92.96	0.32	0.76
	n20			92.91	0.32	0.76
	n40	5755		86.84	0.61	1.52
	ac20	5745		92.91	0.32	0.76
	ac40	5755		86.84	0.61	1.52
	ac80	5775		76.74	1.15	3.03
	ax20	5745		54.55	2.63	8.33
	ax40	5755		47.37	3.24	11.11
	ax80	5775		0	0	0

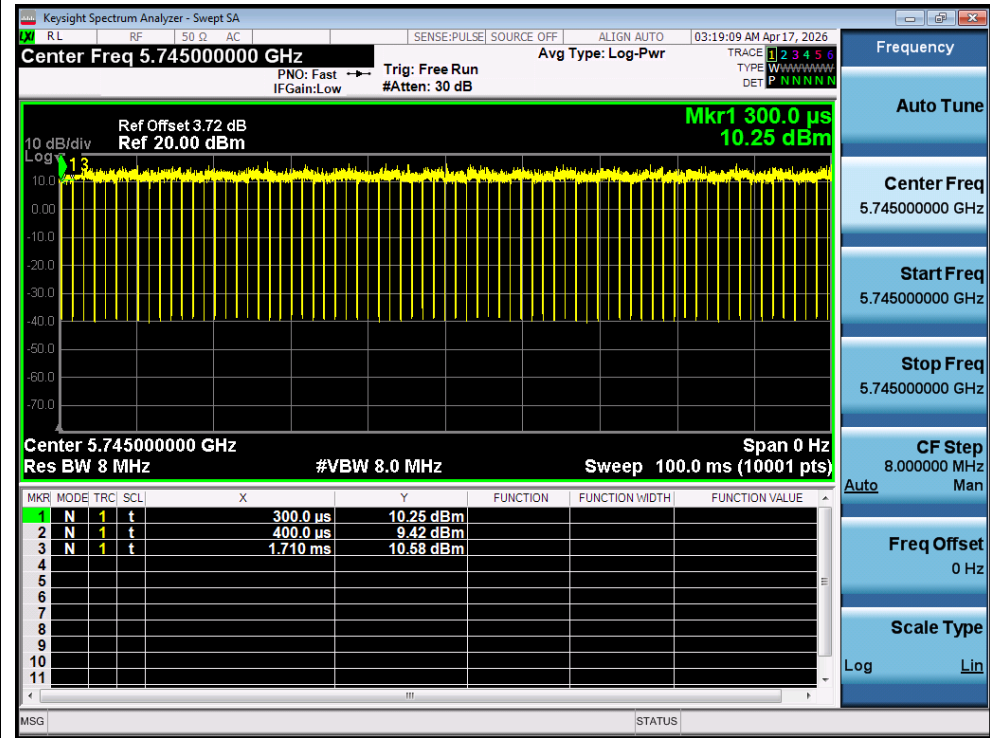
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5745	Ant B	92.96	0.32	0.76
	n20			92.96	0.32	0.76
	n40	5755		86.84	0.61	1.52
	ac20	5745		93.62	0.29	0.76
	ac40	5755		88	0.56	1.52
	ac80	5775		76.74	1.15	3.03
	ax20	5745		59.09	2.28	7.69
	ax40	5755		86.84	0.61	1.52
	ax80	5775		0	0	0

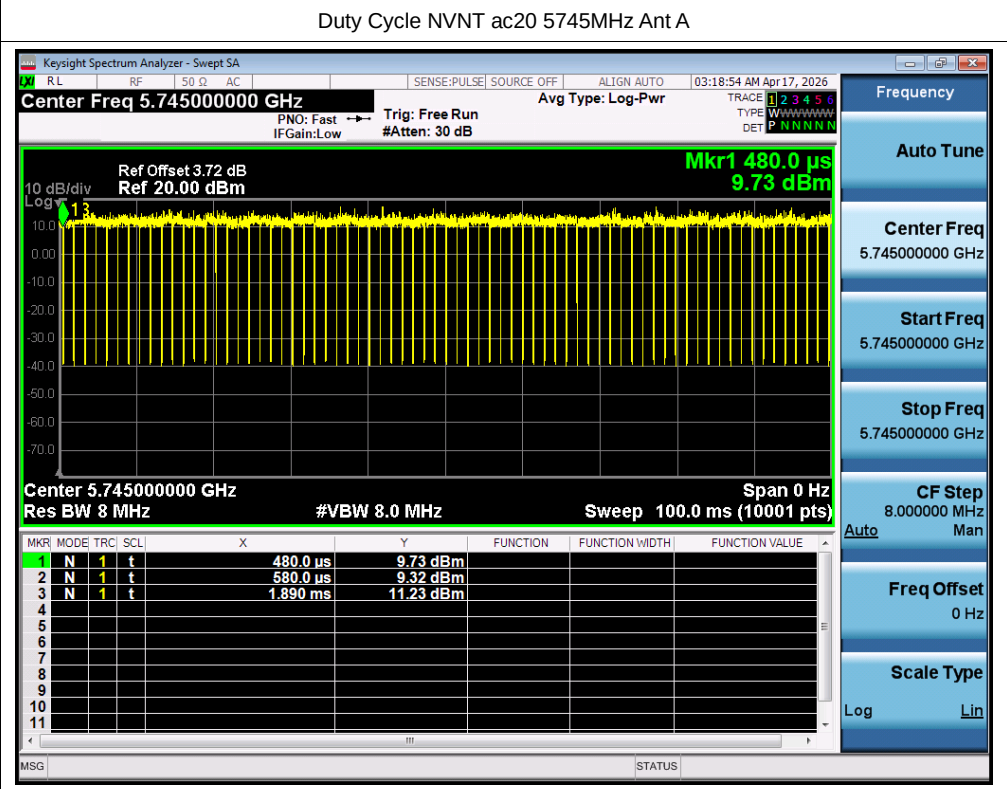
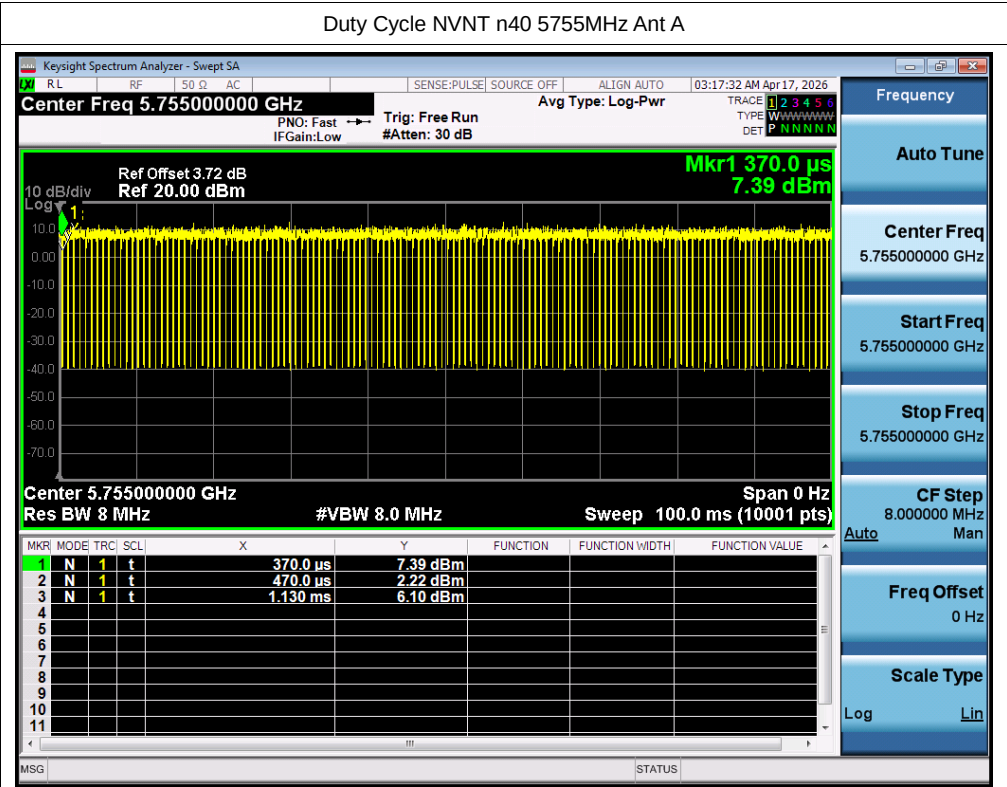
Test Graphs

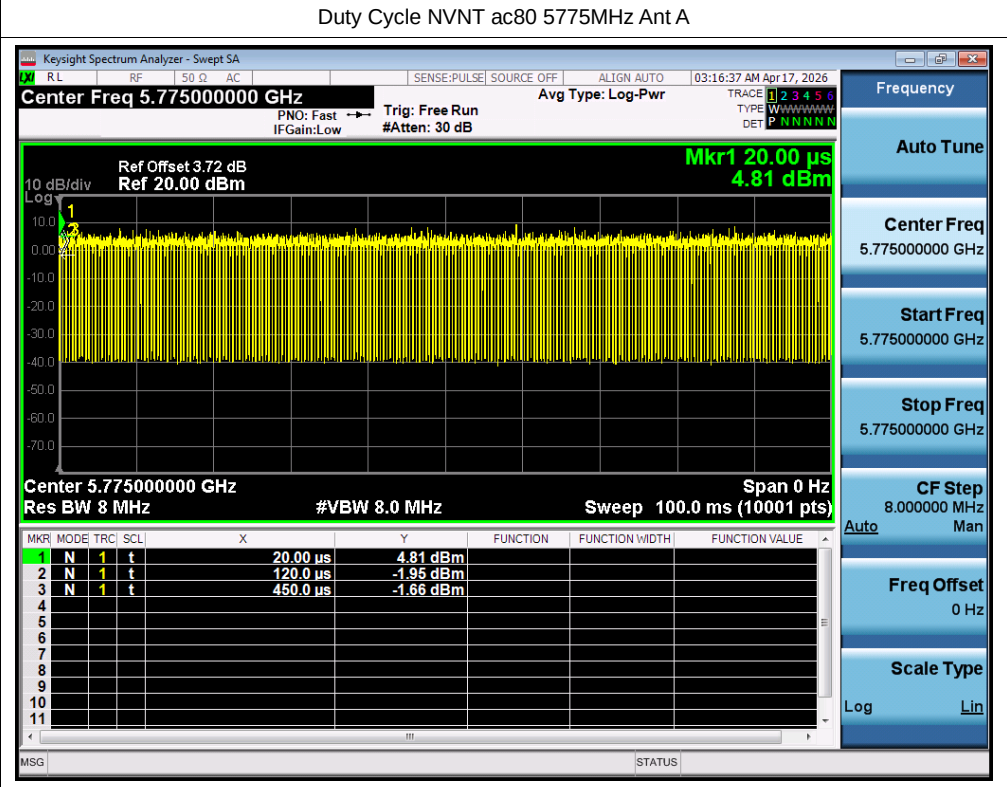
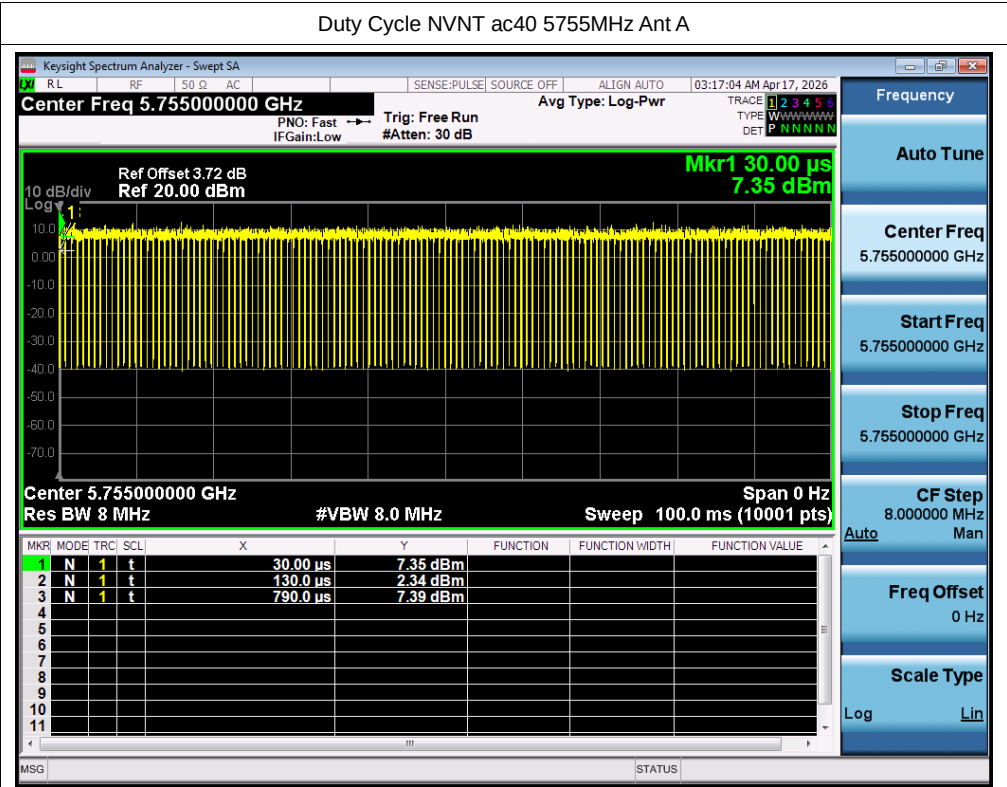
Duty Cycle NVNT a 5745MHz Ant A



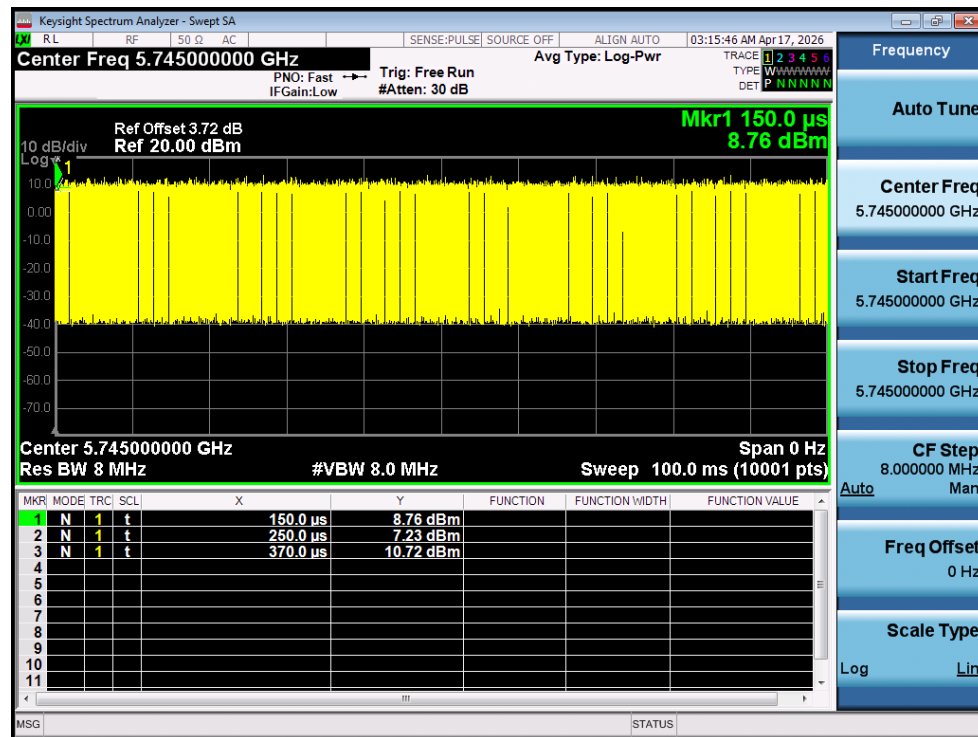
Duty Cycle NVNT n20 5745MHz Ant A



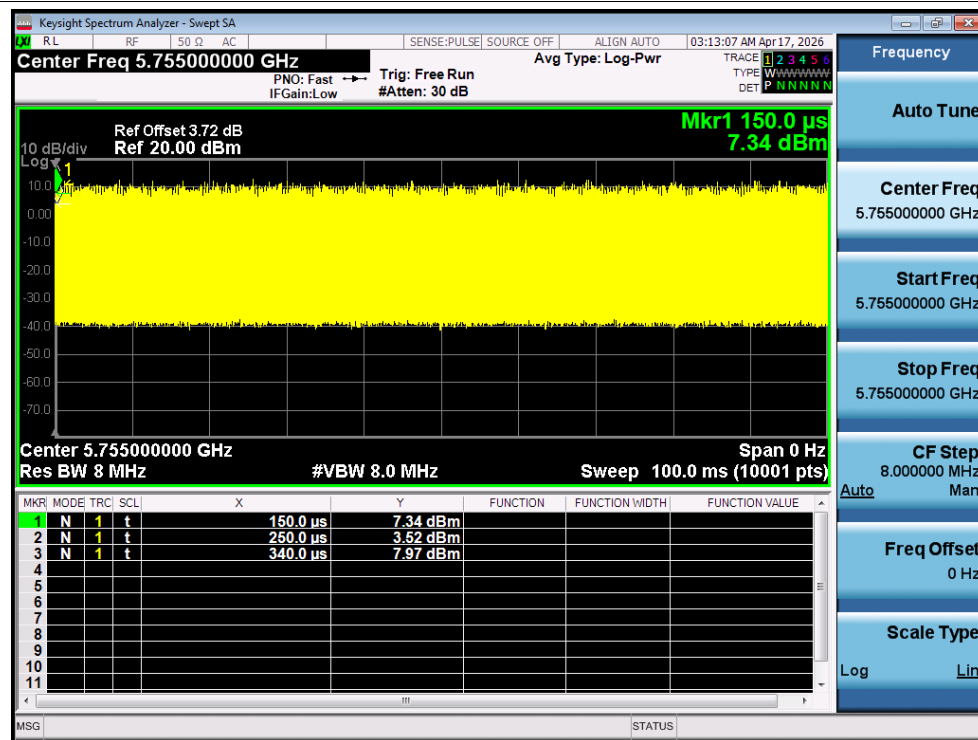




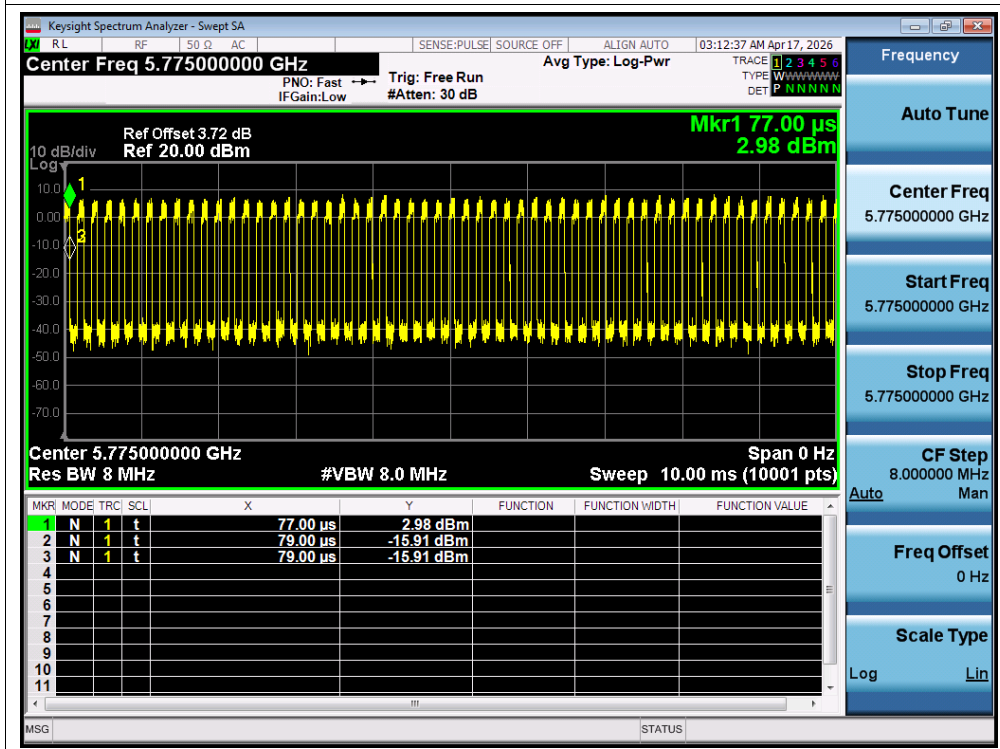
Duty Cycle NVNT ax20 5745MHz Ant A



Duty Cycle NVNT ax40 5755MHz Ant A

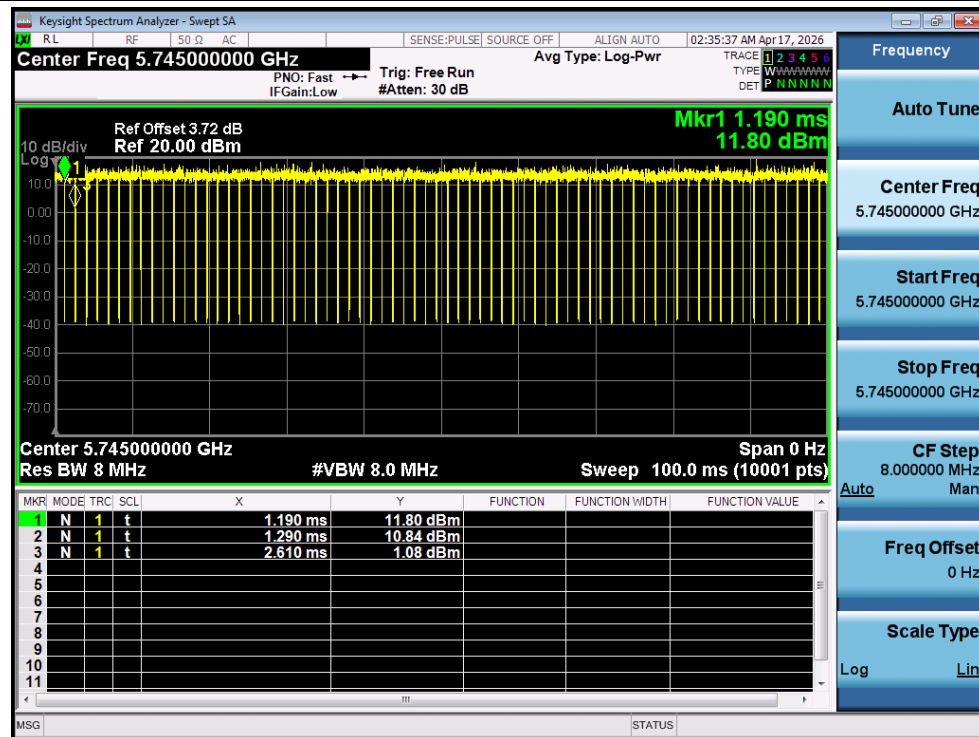


Duty Cycle NVNT ax80 5775MHz Ant A

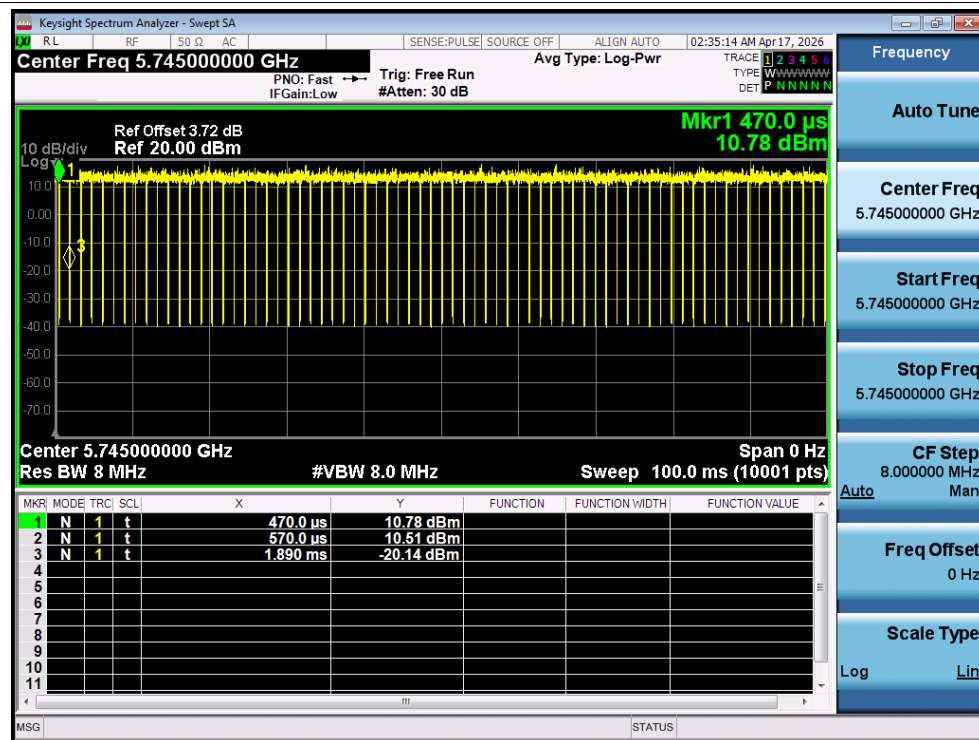


Test Graphs

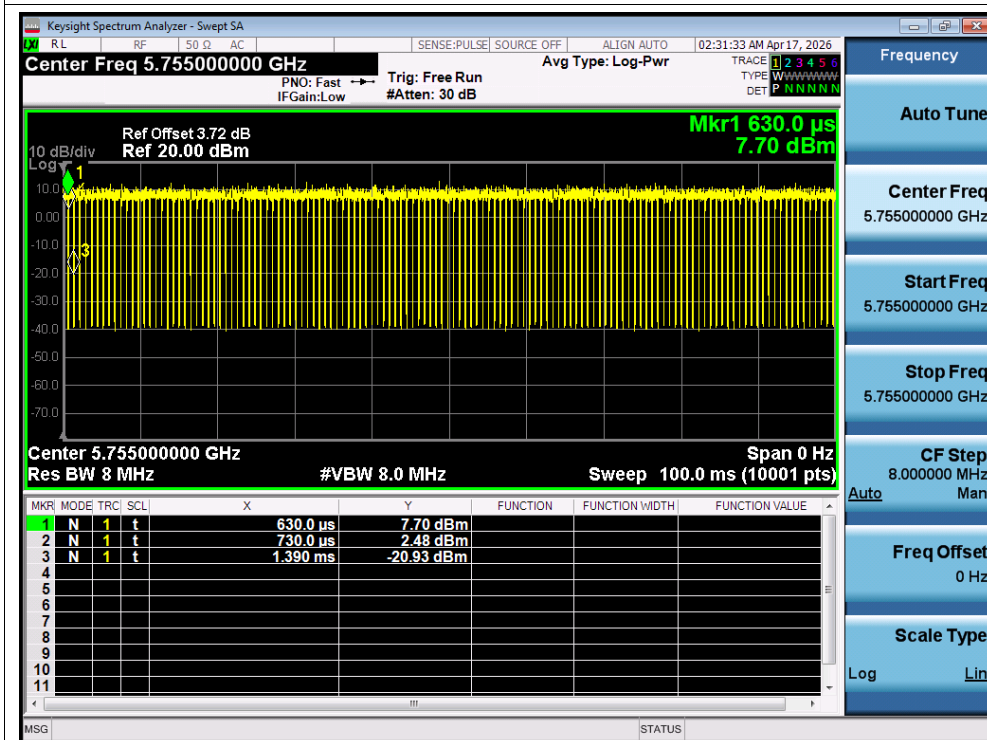
Duty Cycle NVNT a 5745MHz Ant B



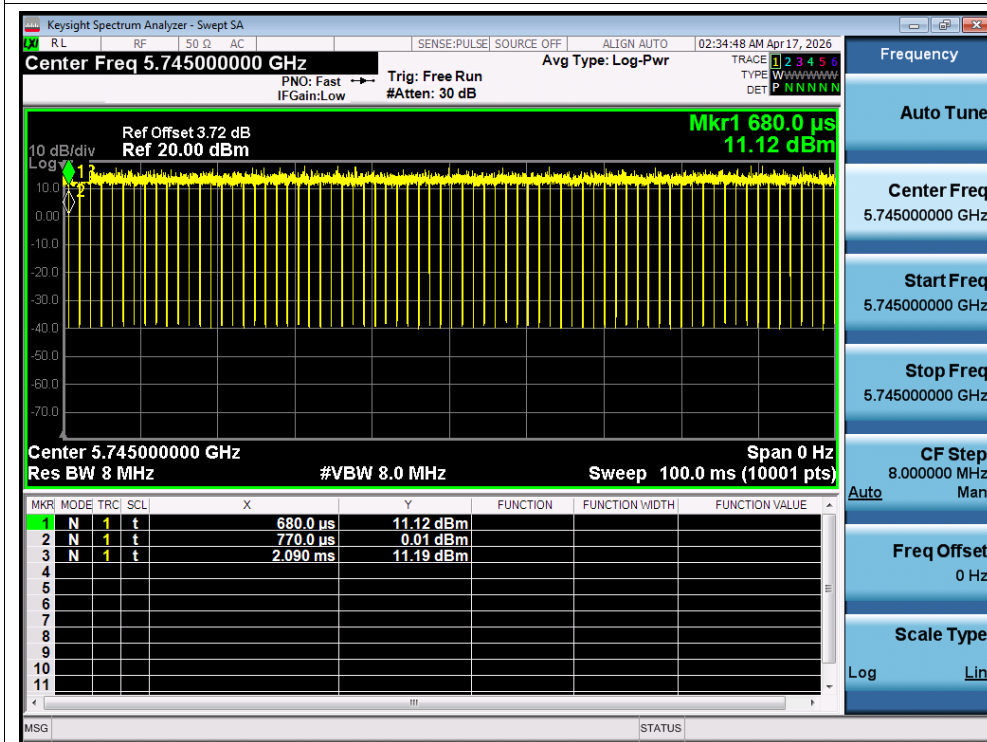
Duty Cycle NVNT n20 5745MHz Ant B



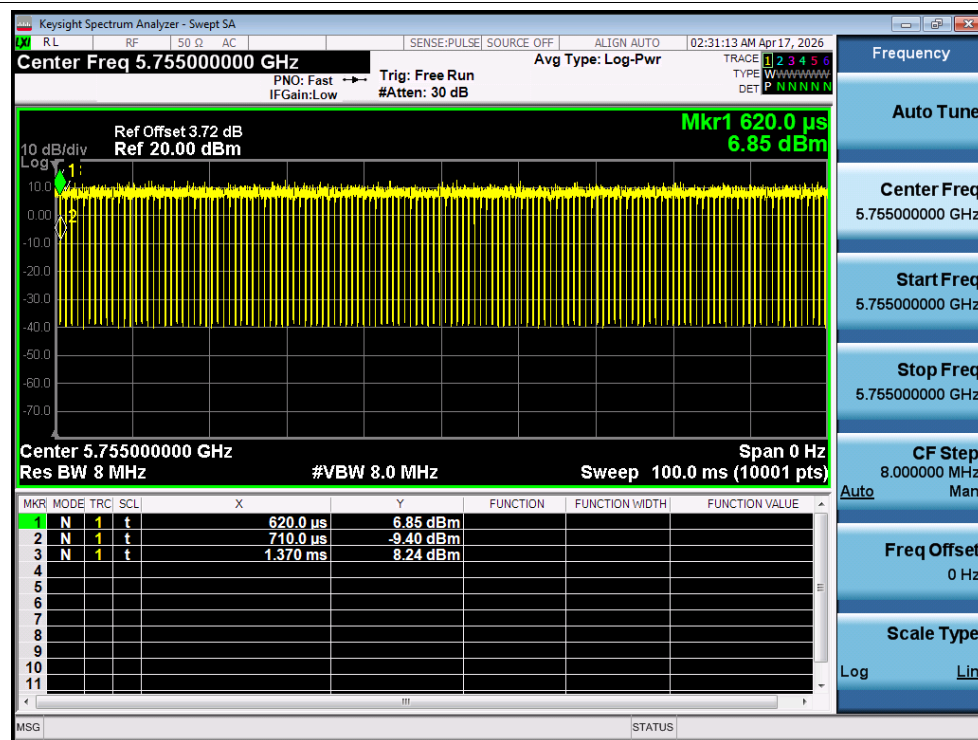
Duty Cycle NVNT n40 5755MHz Ant B



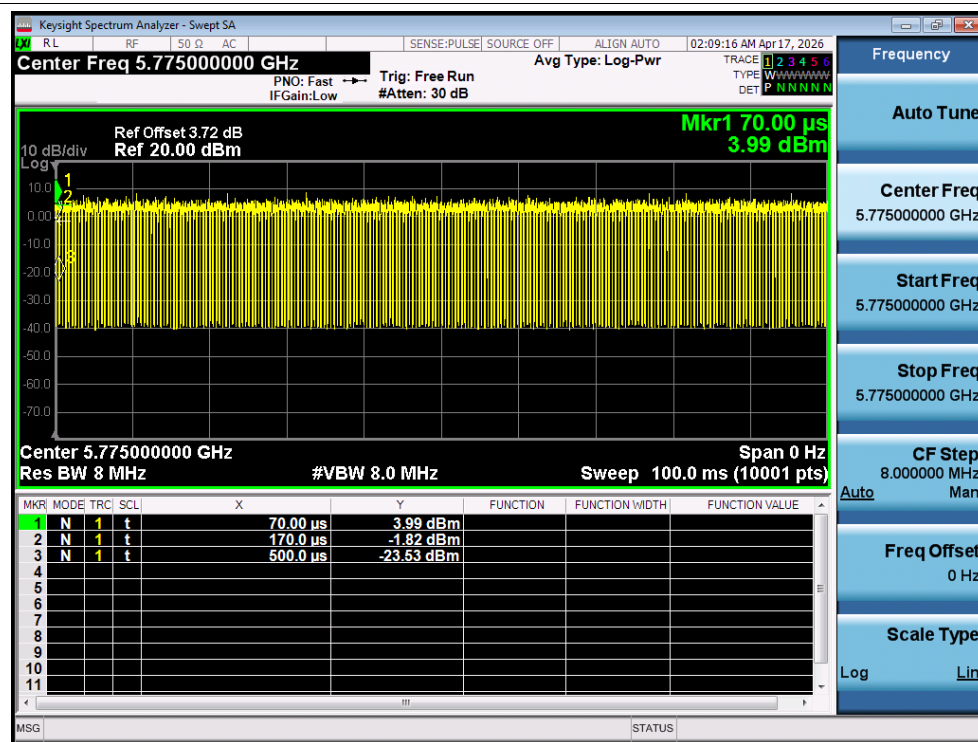
Duty Cycle NVNT ac20 5745MHz Ant B

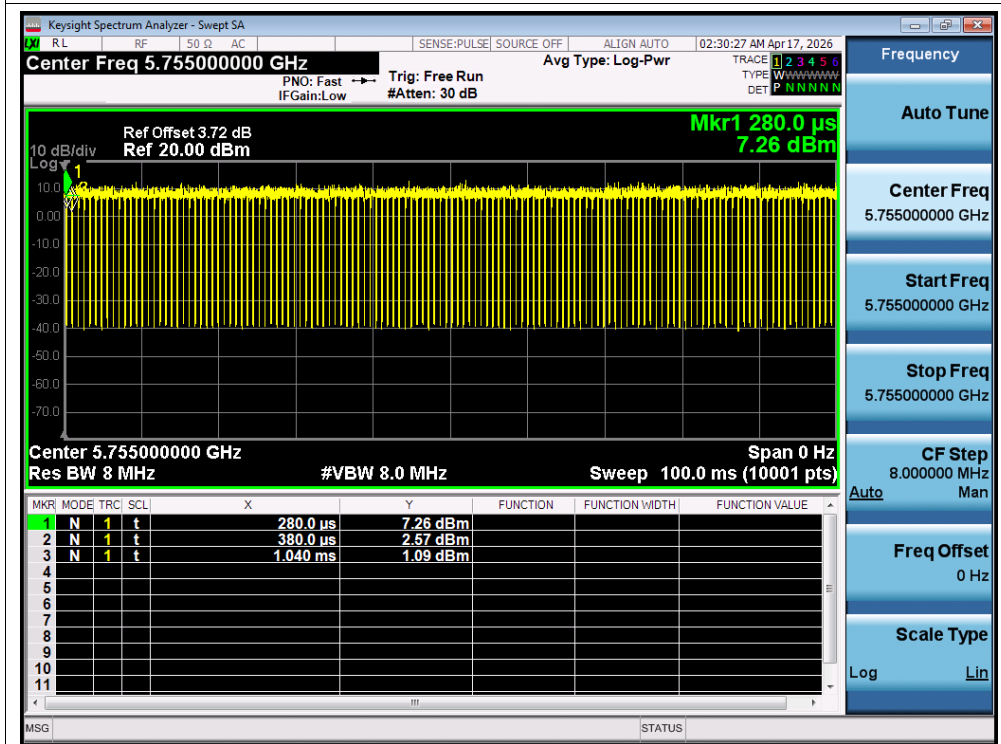


Duty Cycle NVNT ac40 5755MHz Ant B

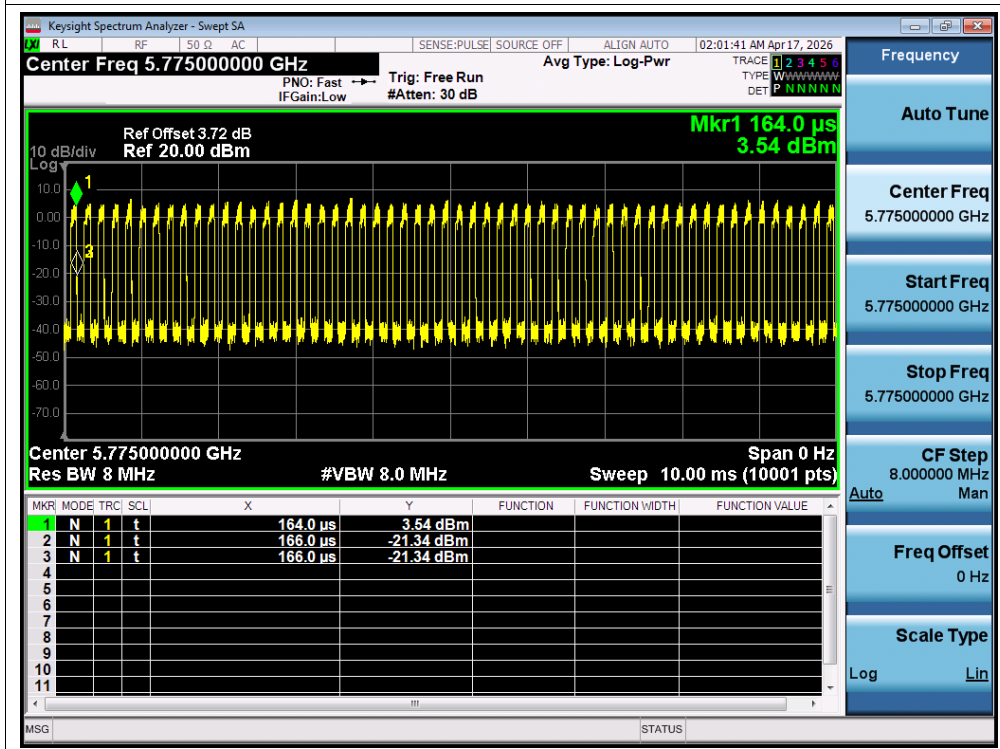


Duty Cycle NVNT ac80 5775MHz Ant B





Duty Cycle NVNT ax80 5775MHz Ant B



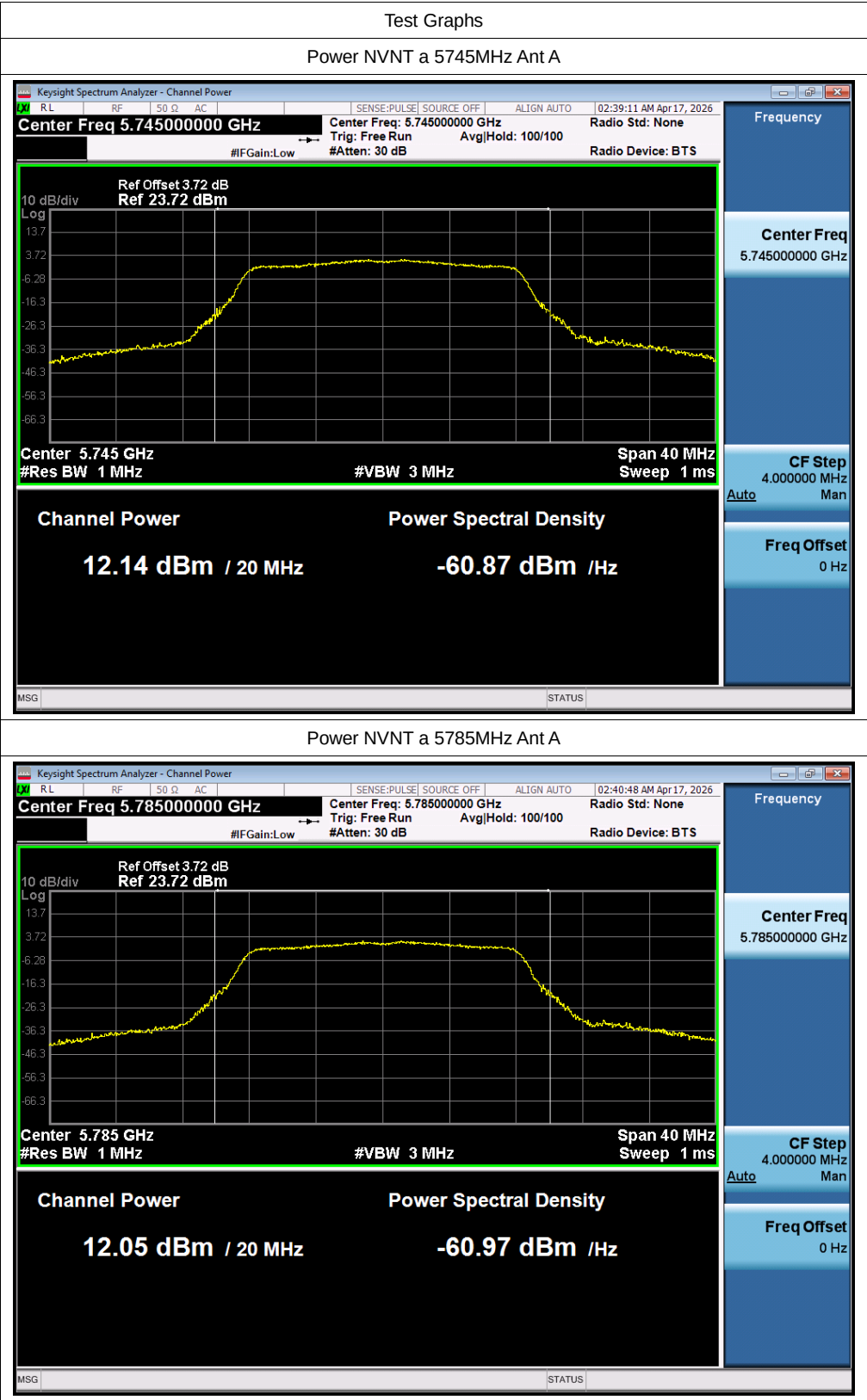
Maximum Conducted Output Power

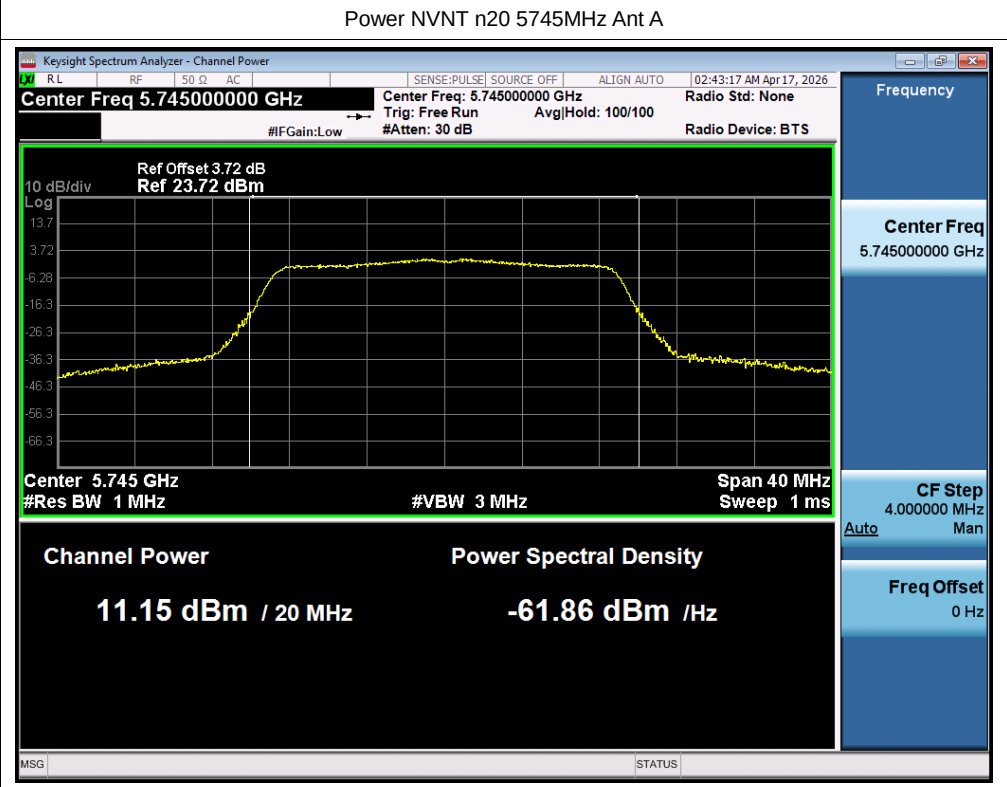
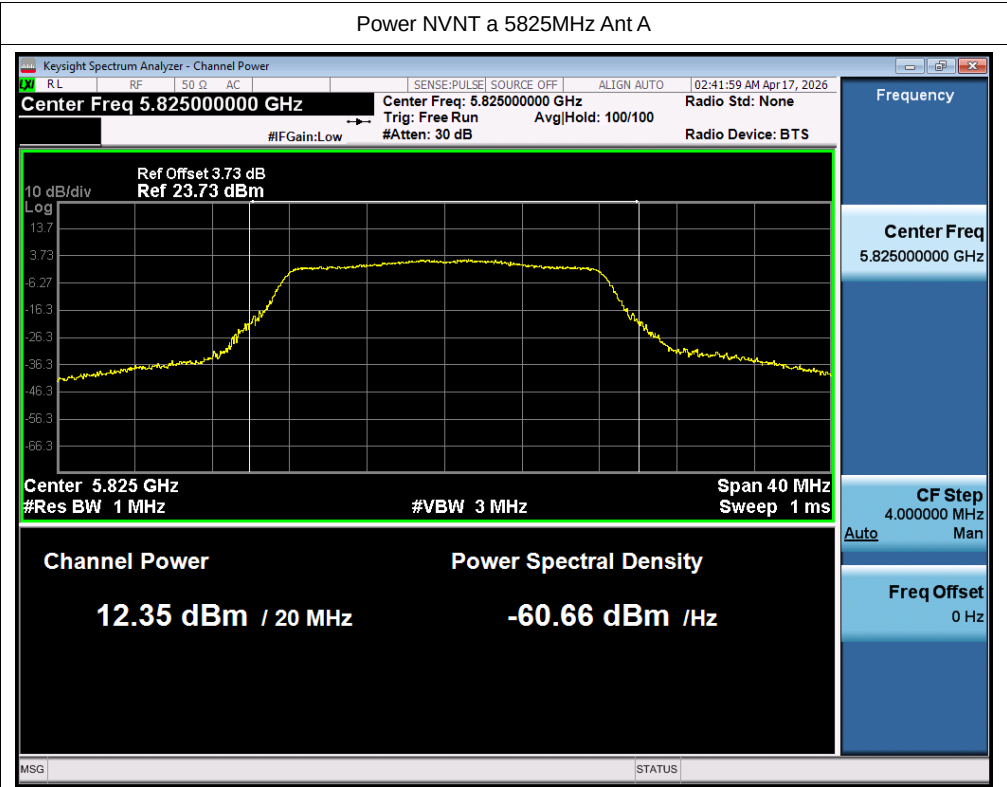
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant A	12.14	0.32	12.46	30	Pass
		5785		12.05	0.32	12.37	30	Pass
		5825		12.35	0.32	12.67	30	Pass
	n20	5745		11.15	0.32	11.47	30	Pass
		5785		10.95	0.32	11.27	30	Pass
		5825		11.37	0.32	11.69	30	Pass
	n40	5755		10.12	0.61	10.73	30	Pass
		5795		10.01	0.61	10.62	30	Pass
	ac20	5745		11.15	0.32	11.47	30	Pass
		5785		11.08	0.32	11.4	30	Pass
		5825		11.28	0.32	11.6	30	Pass
	ac40	5755		10.16	0.61	10.77	30	Pass
		5795		10.2	0.61	10.81	30	Pass
	ac80	5775		8.62	1.15	9.77	30	Pass
	ax20	5745		9.15	2.63	11.78	30	Pass
		5785		9.02	2.63	11.65	30	Pass
		5825		9.23	2.63	11.86	30	Pass
	ax40	5755		7.58	3.24	10.82	30	Pass
		5795		7.58	3.24	10.82	30	Pass
	ax80	5775		6.37	0	6.37	30	Pass

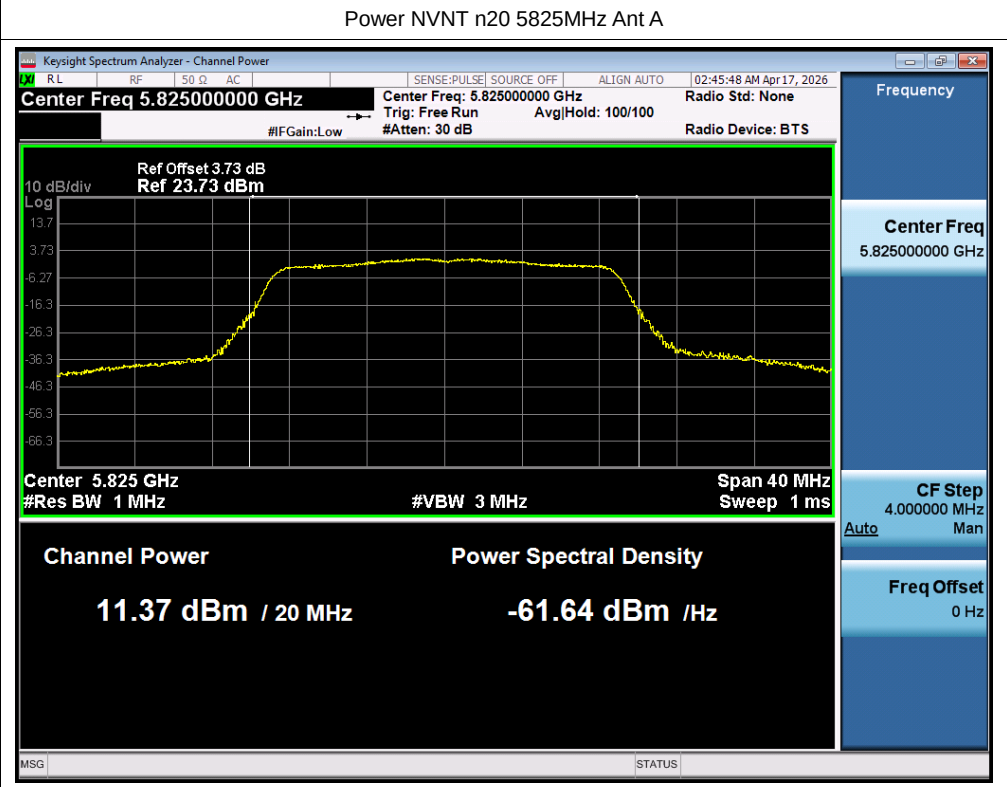
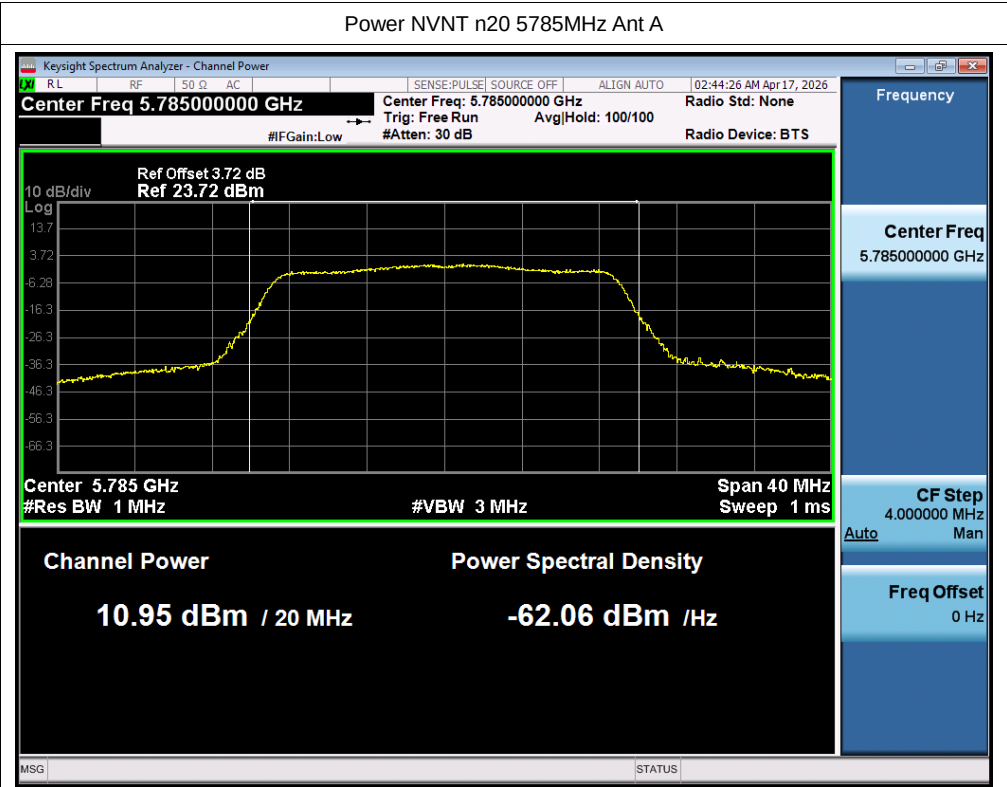
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant B	12.53	0.32	12.85	30	Pass
		5785		11.98	0.32	12.3	30	Pass
		5825		11.1	0.32	11.42	30	Pass
	n20	5745		11.32	0.32	11.64	30	Pass
		5785		10.87	0.32	11.19	30	Pass
		5825		10.06	0.32	10.38	30	Pass
	n40	5755		10.06	0.61	10.67	30	Pass
		5795		9.32	0.61	9.93	30	Pass
	ac20	5745		11.4	0.29	11.69	30	Pass
		5785		11.06	0.29	11.35	30	Pass
		5825		10.08	0.29	10.37	30	Pass
	ac40	5755		10.2	0.56	10.76	30	Pass
		5795		9.45	0.56	10.01	30	Pass
	ac80	5775		8.16	1.15	9.31	30	Pass
	ax20	5745		9.26	2.28	11.54	30	Pass

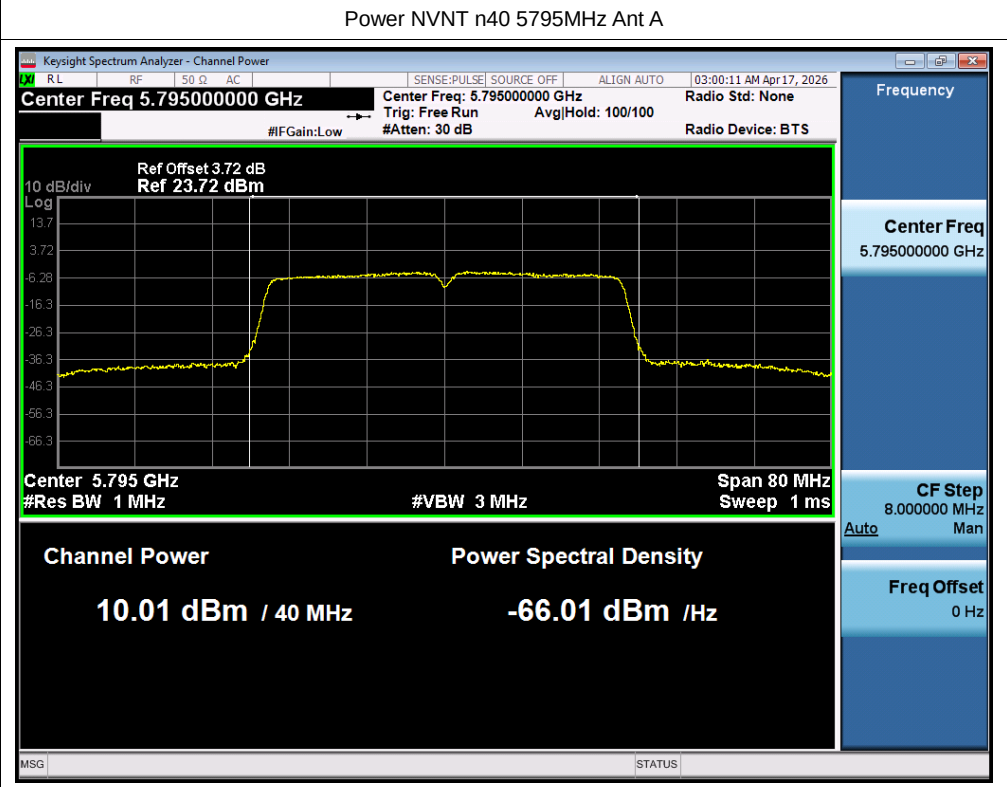
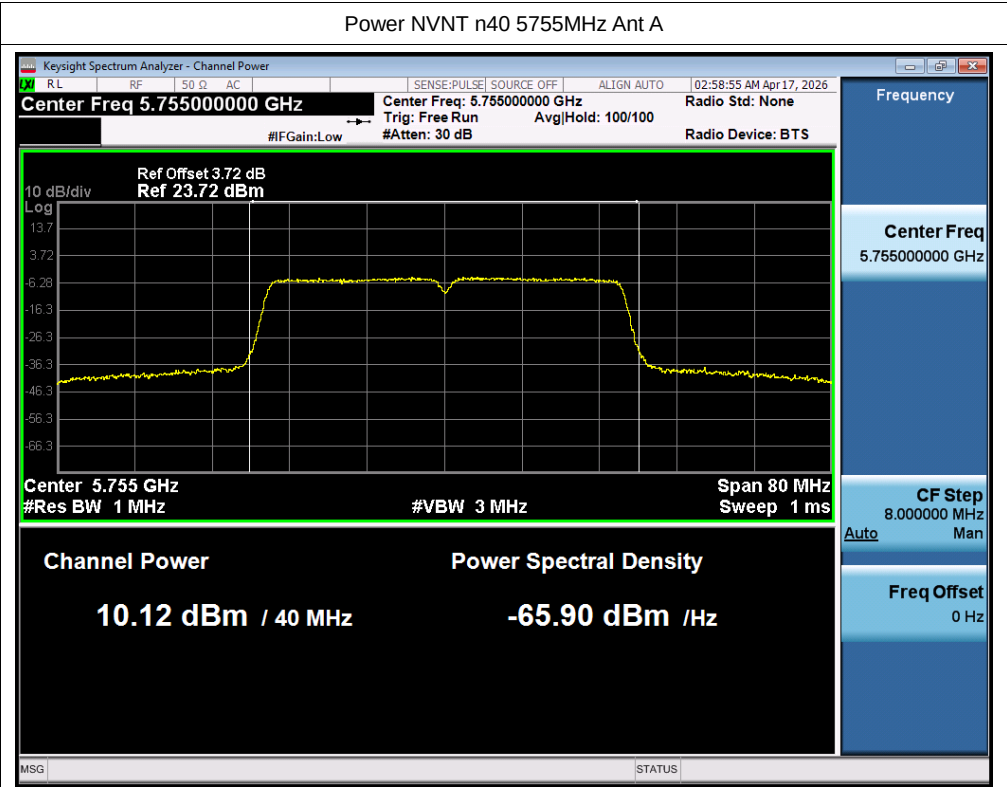
		5785		8.82	2.28	11.1	30	Pass
		5825		7.98	2.28	10.26	30	Pass
	ax40	5755		7.57	0.61	8.18	30	Pass
		5795		6.83	0.61	7.44	30	Pass
	ax80	5775		5.97	0	5.97	30	Pass

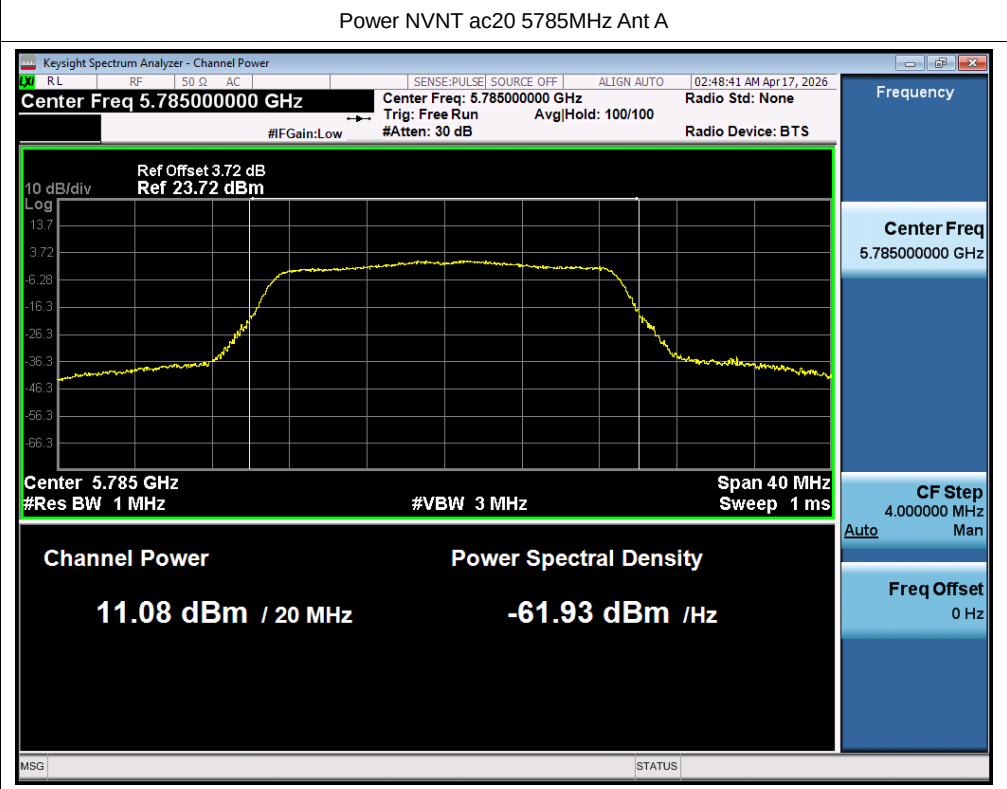
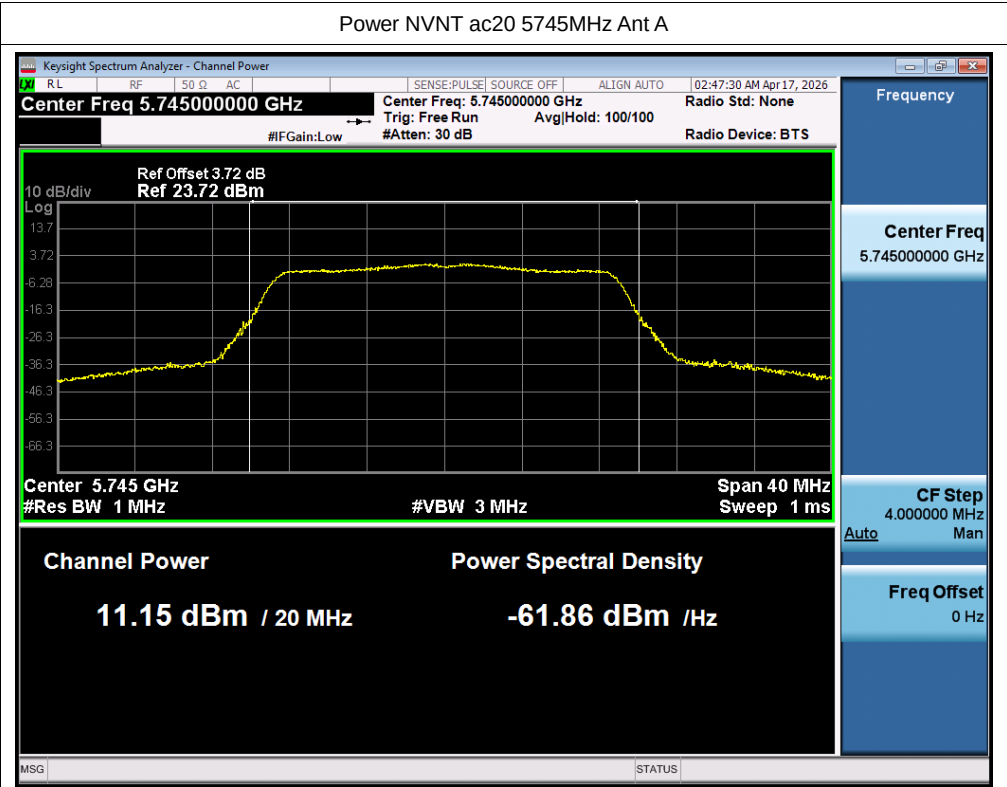
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	n20	5745	MIMO	14.57	30	Pass
NVNT	n20	5785	MIMO	14.24	30	Pass
NVNT	n20	5825	MIMO	14.09	30	Pass
NVNT	n40	5755	MIMO	13.71	30	Pass
NVNT	n40	5795	MIMO	13.30	30	Pass
NVNT	ac20	5745	MIMO	14.59	30	Pass
NVNT	ac20	5785	MIMO	14.39	30	Pass
NVNT	ac20	5825	MIMO	14.04	30	Pass
NVNT	ac40	5755	MIMO	13.78	30	Pass
NVNT	ac40	5795	MIMO	13.44	30	Pass
NVNT	ac80	5775	MIMO	12.56	30	Pass
NVNT	ax20	5745	MIMO	14.67	30	Pass
NVNT	ax20	5785	MIMO	14.39	30	Pass
NVNT	ax20	5825	MIMO	14.14	30	Pass
NVNT	ax40	5755	MIMO	12.71	30	Pass
NVNT	ax40	5795	MIMO	12.46	30	Pass
NVNT	ax80	5775	MIMO	9.18	30	Pass

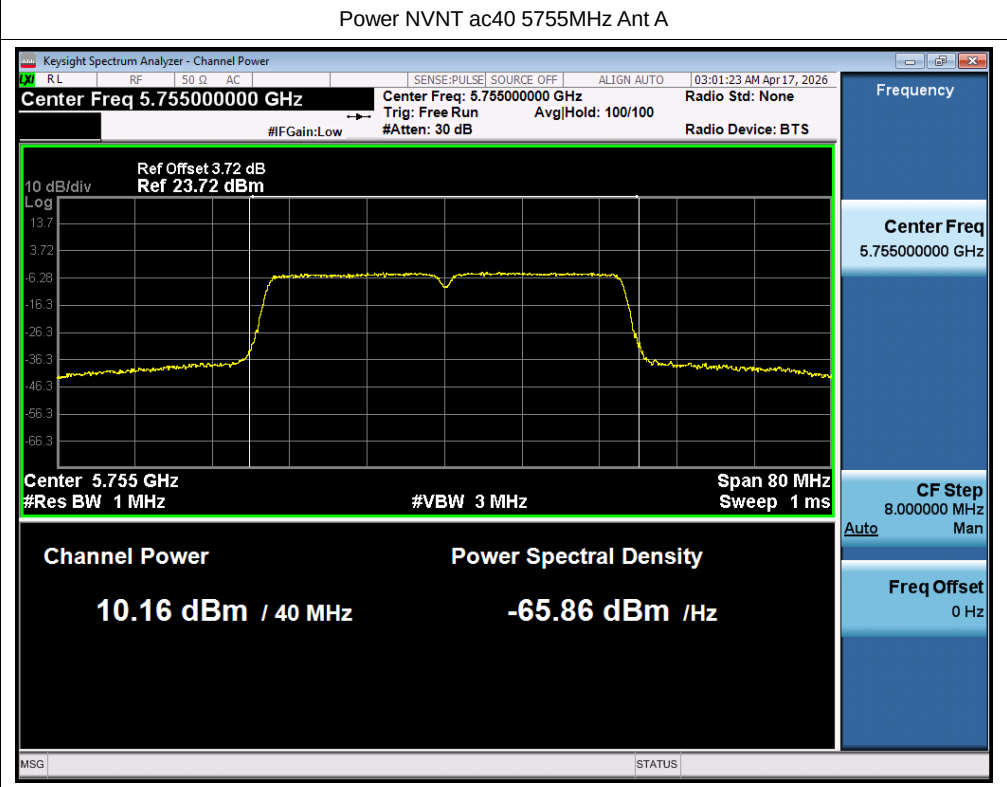
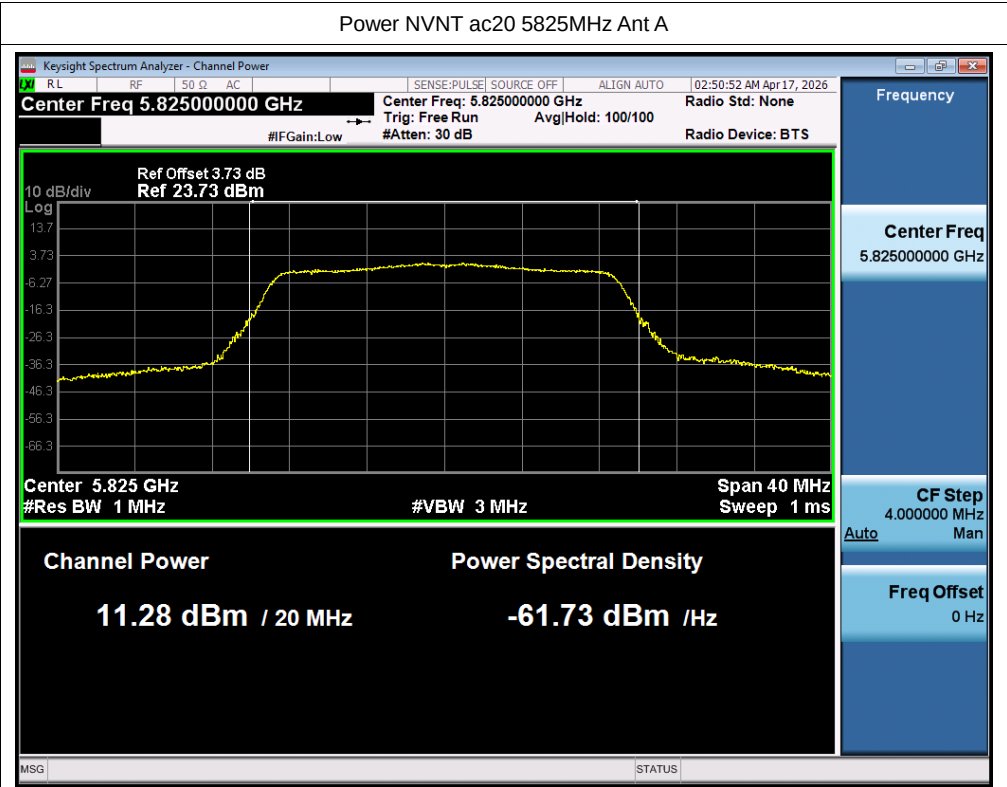


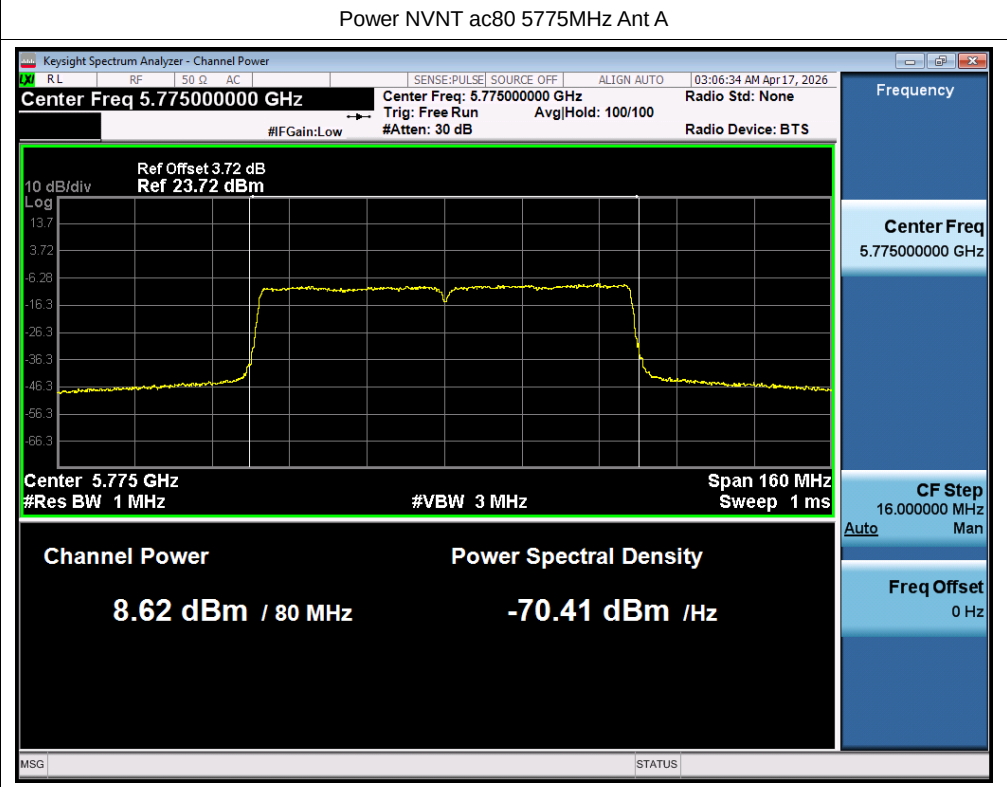
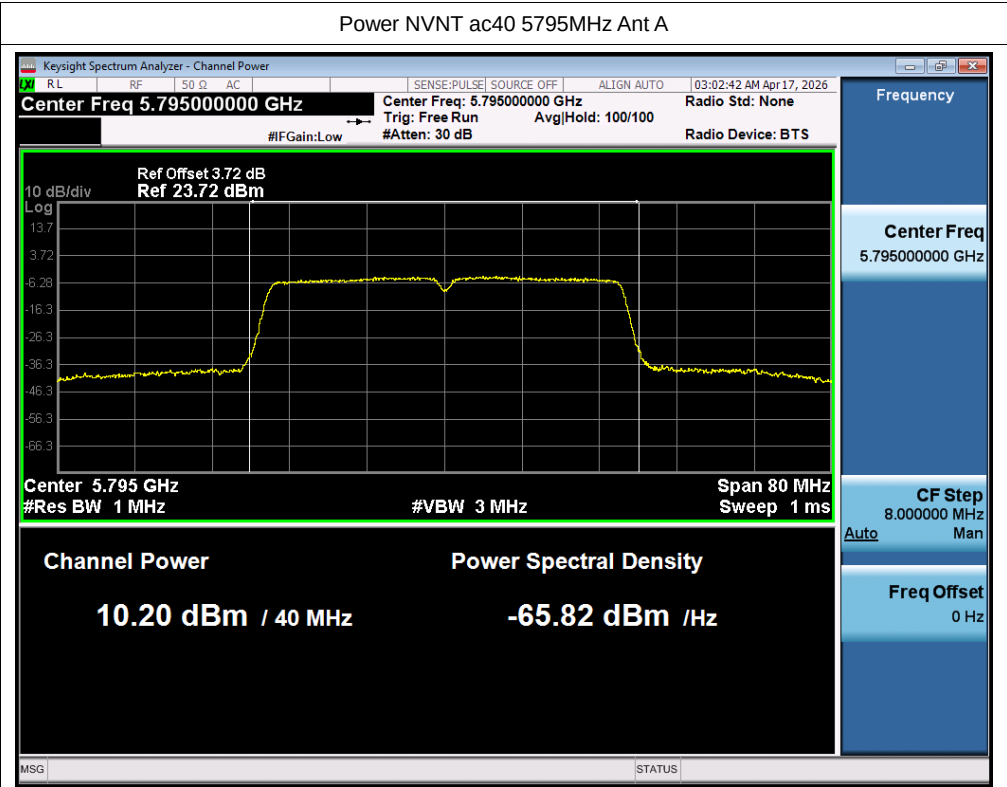


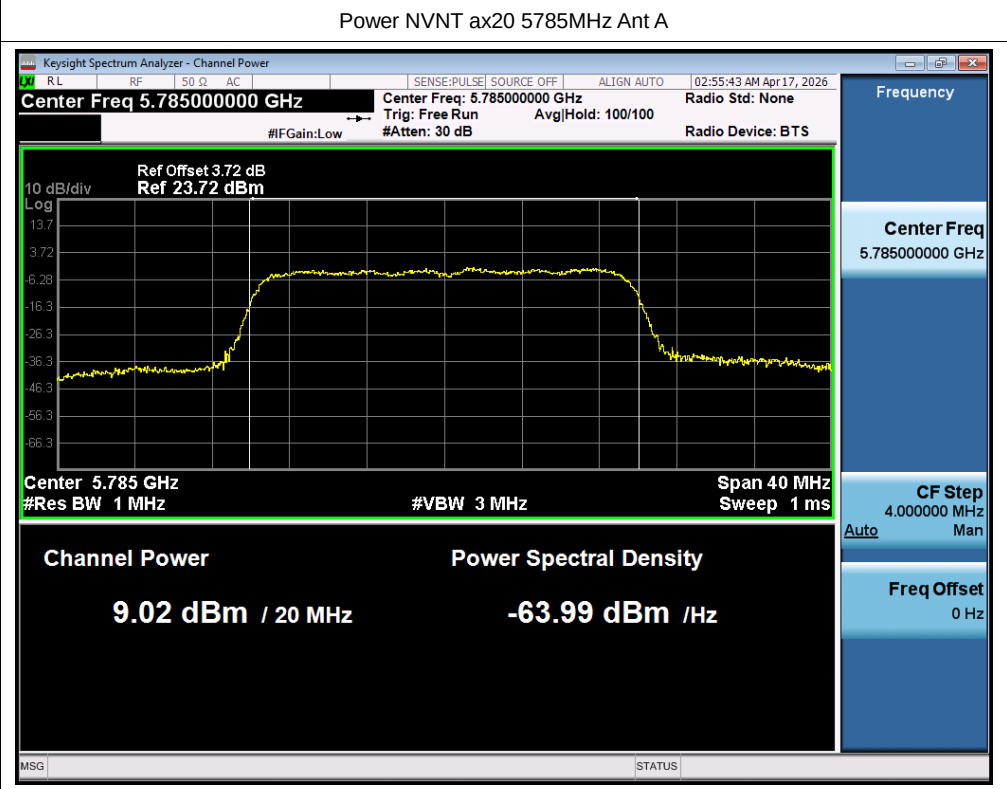
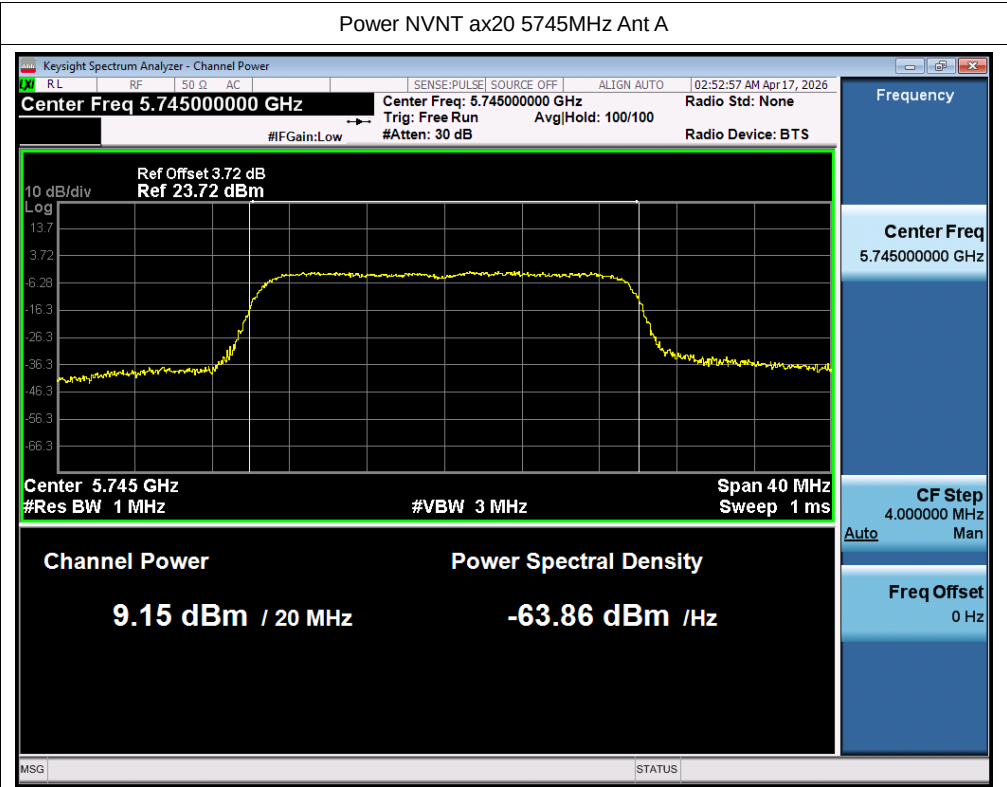


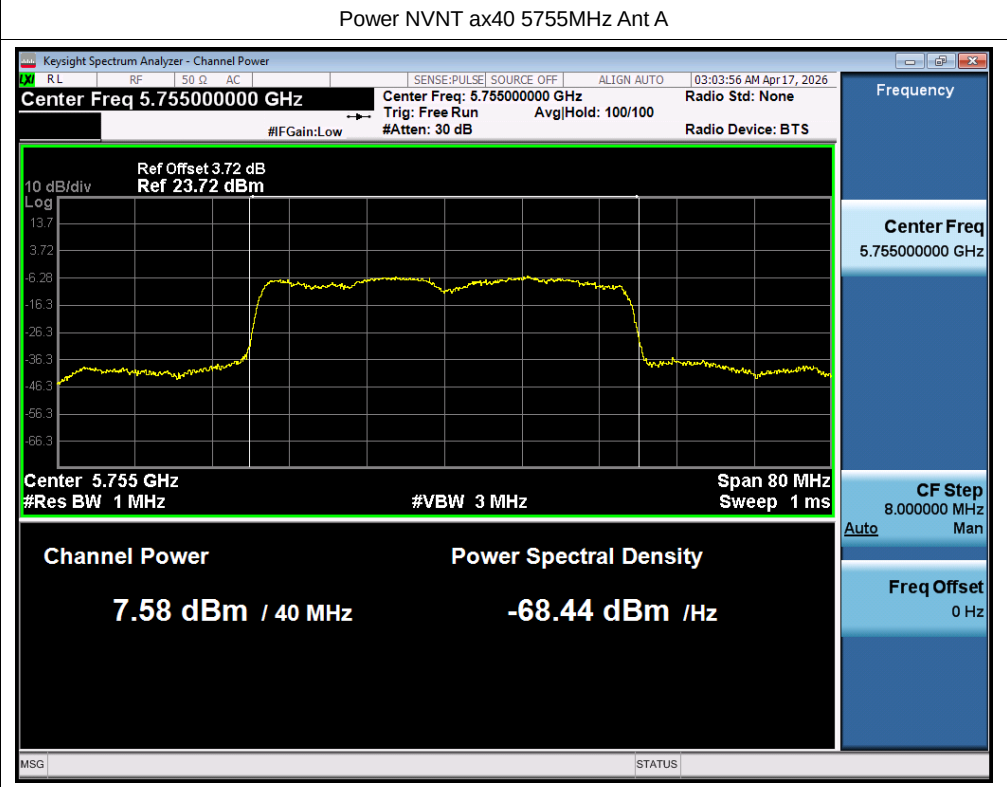
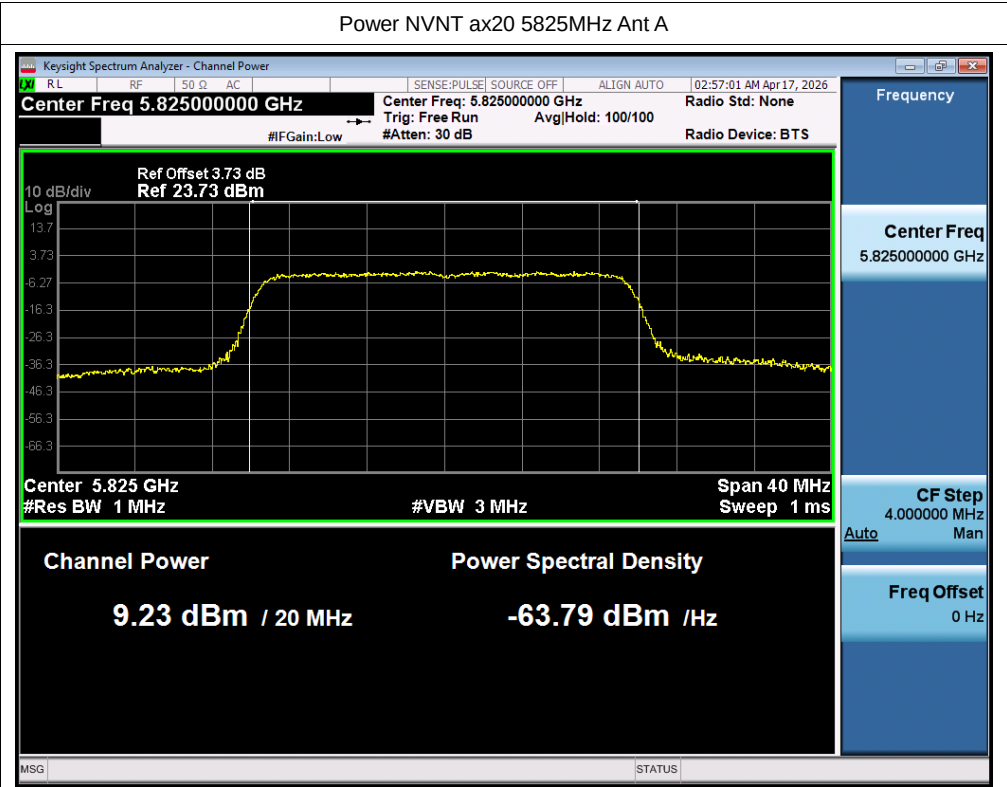


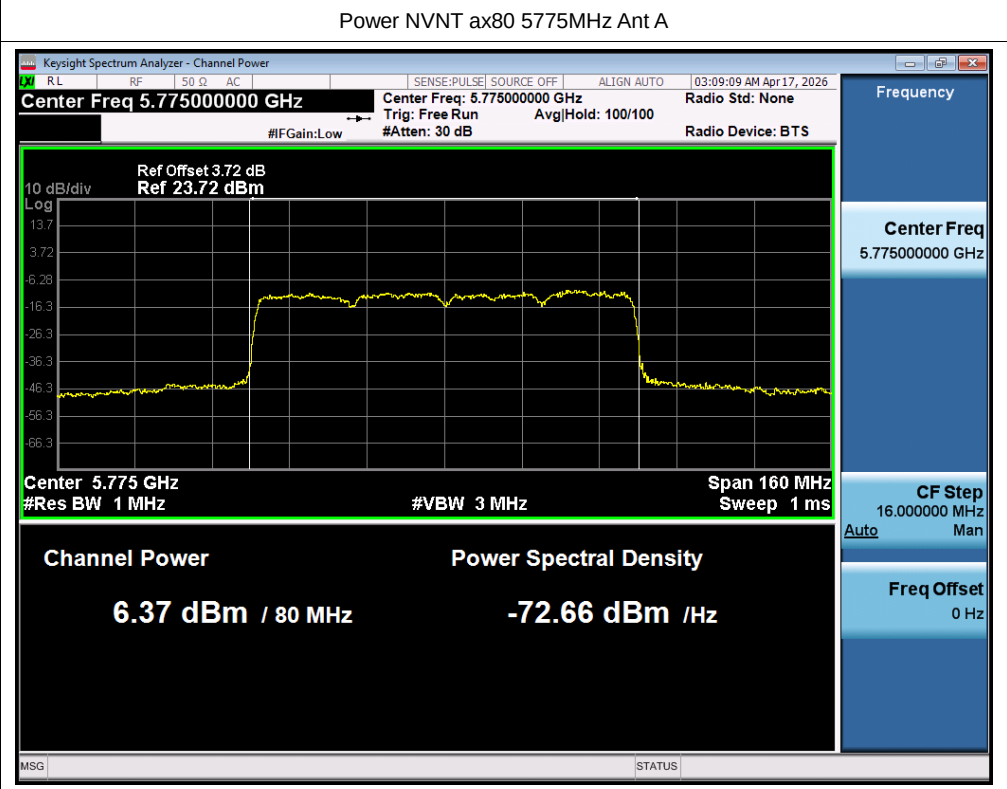
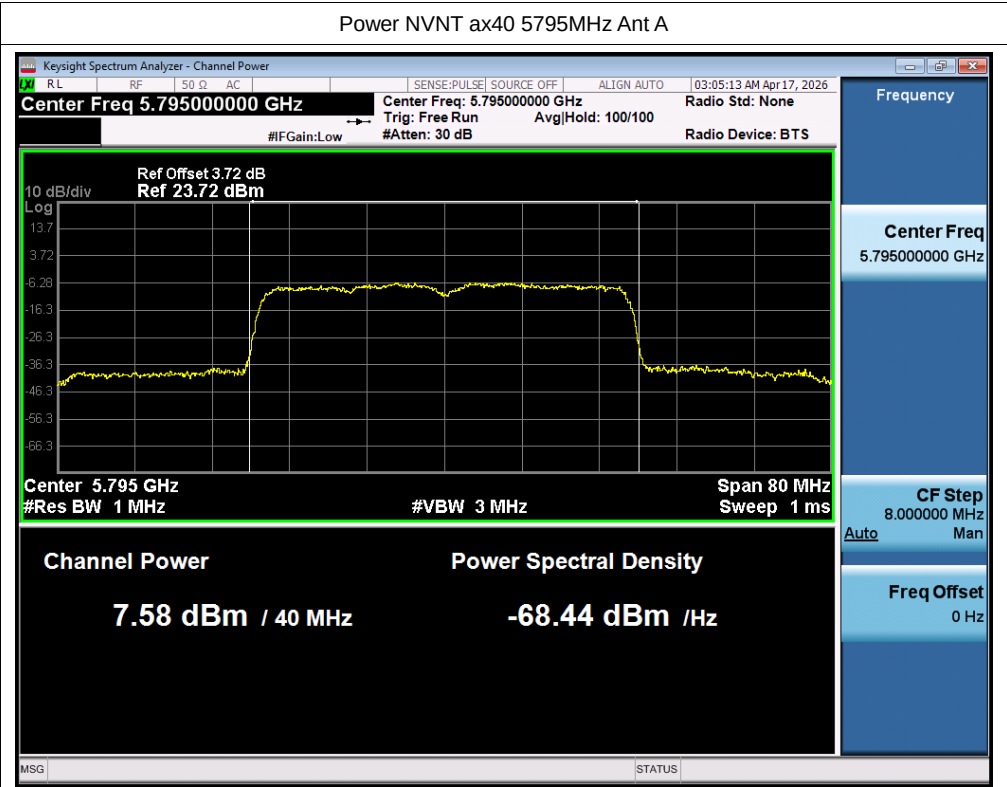


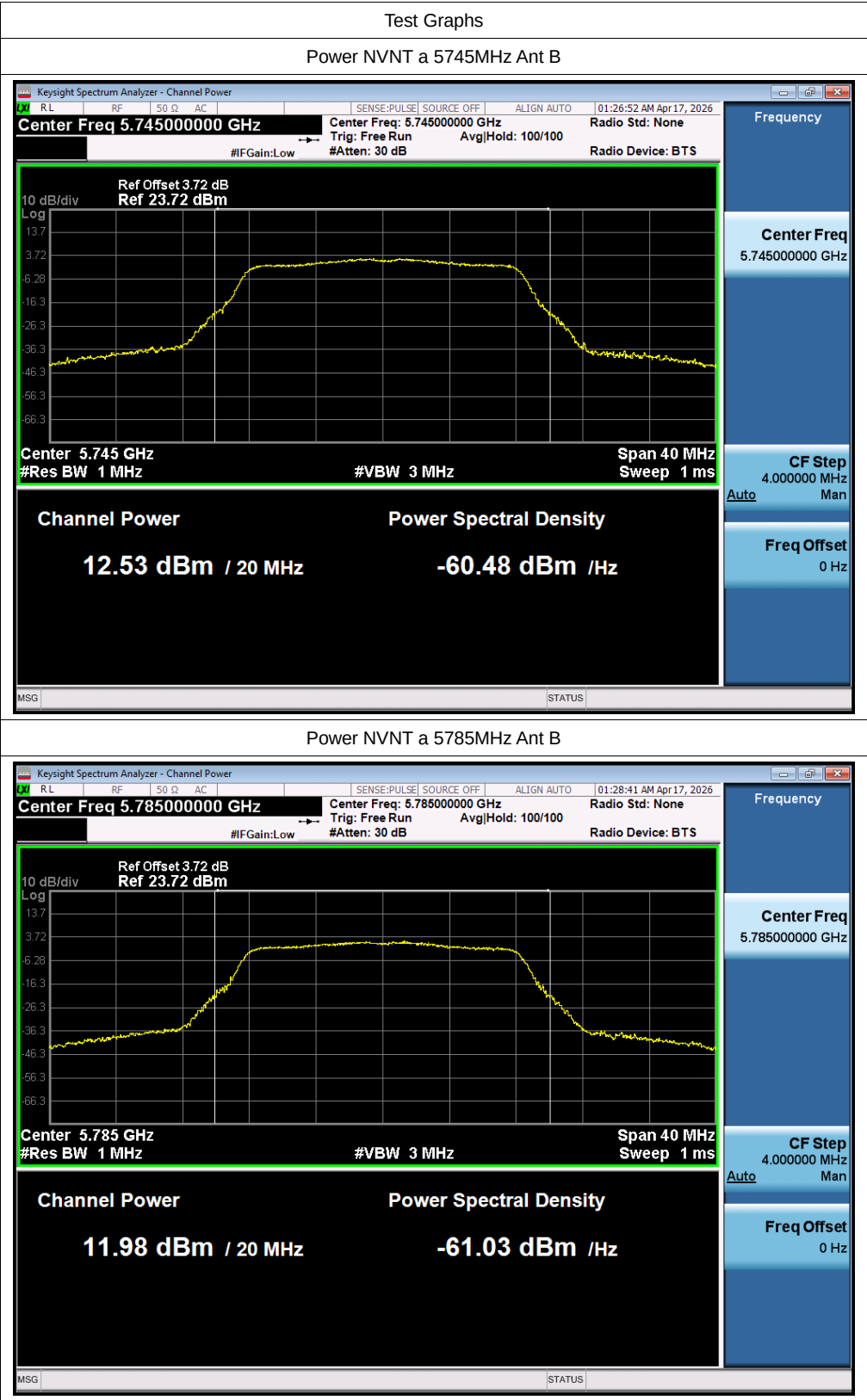


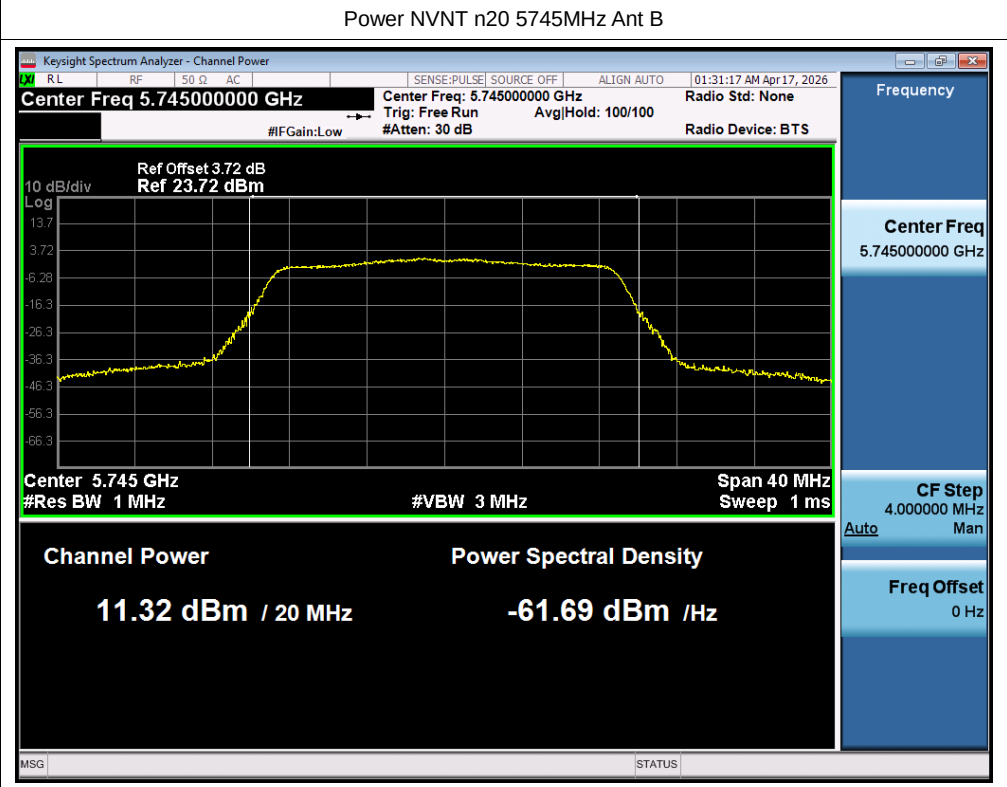
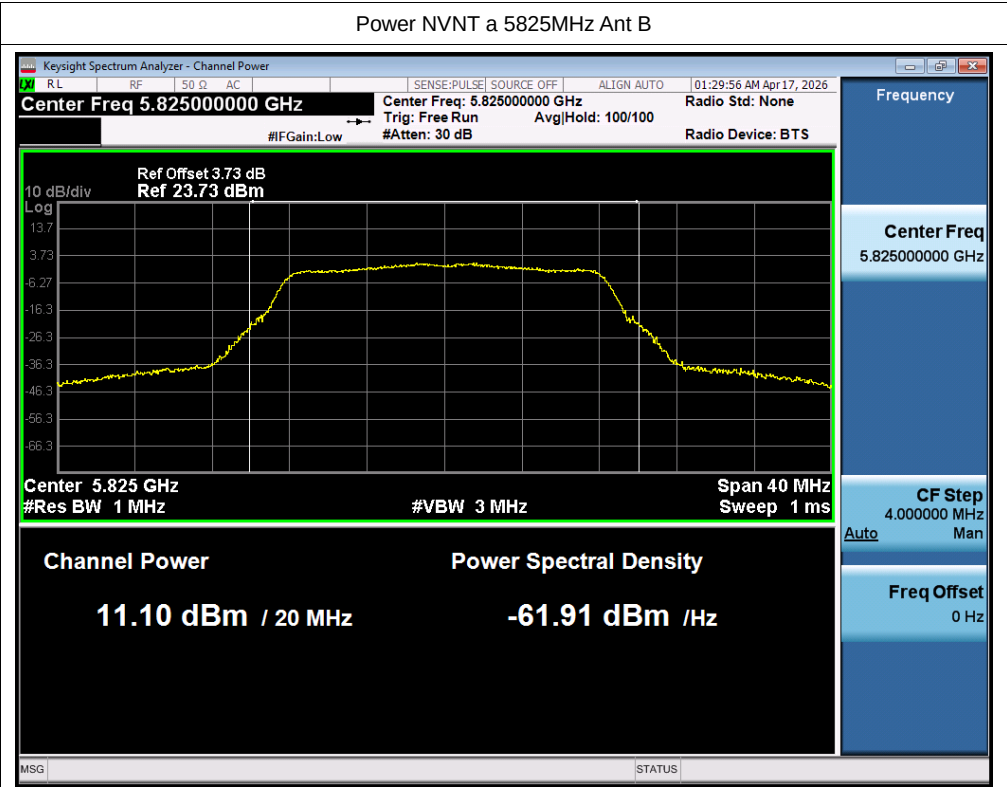


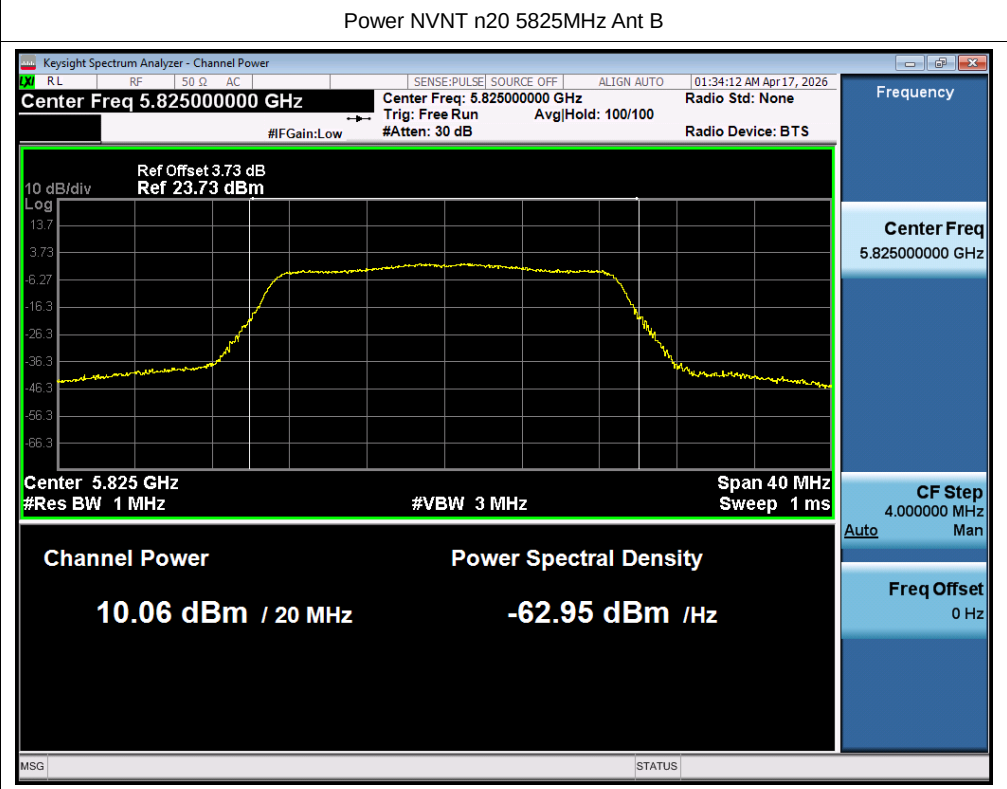
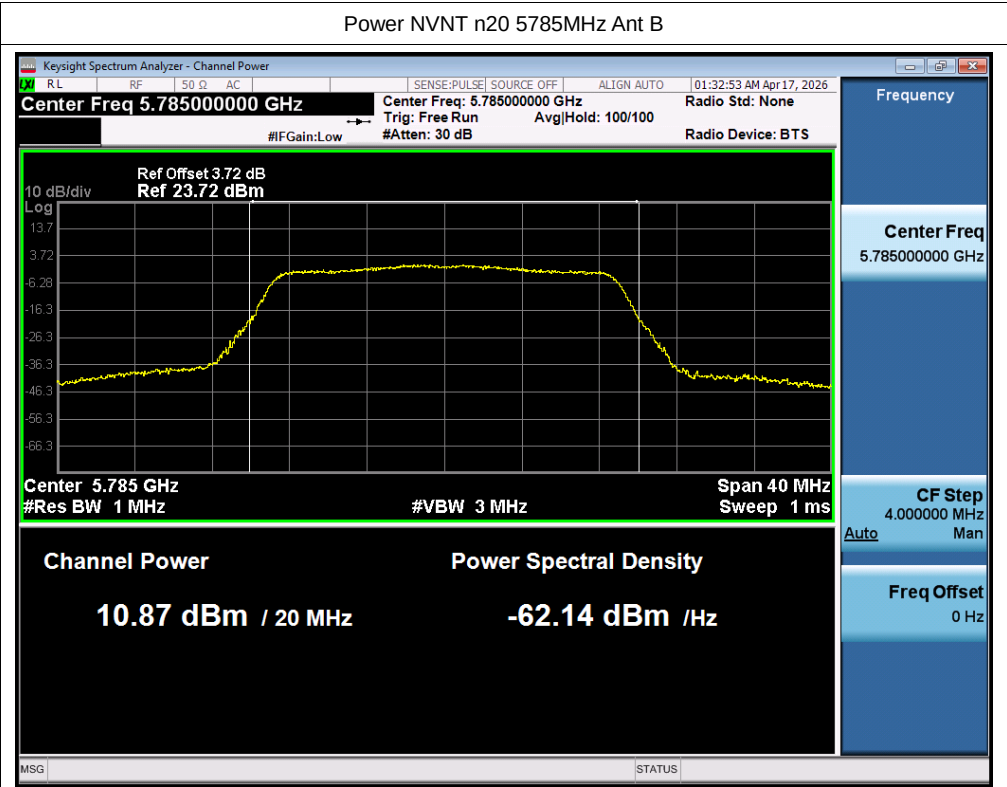


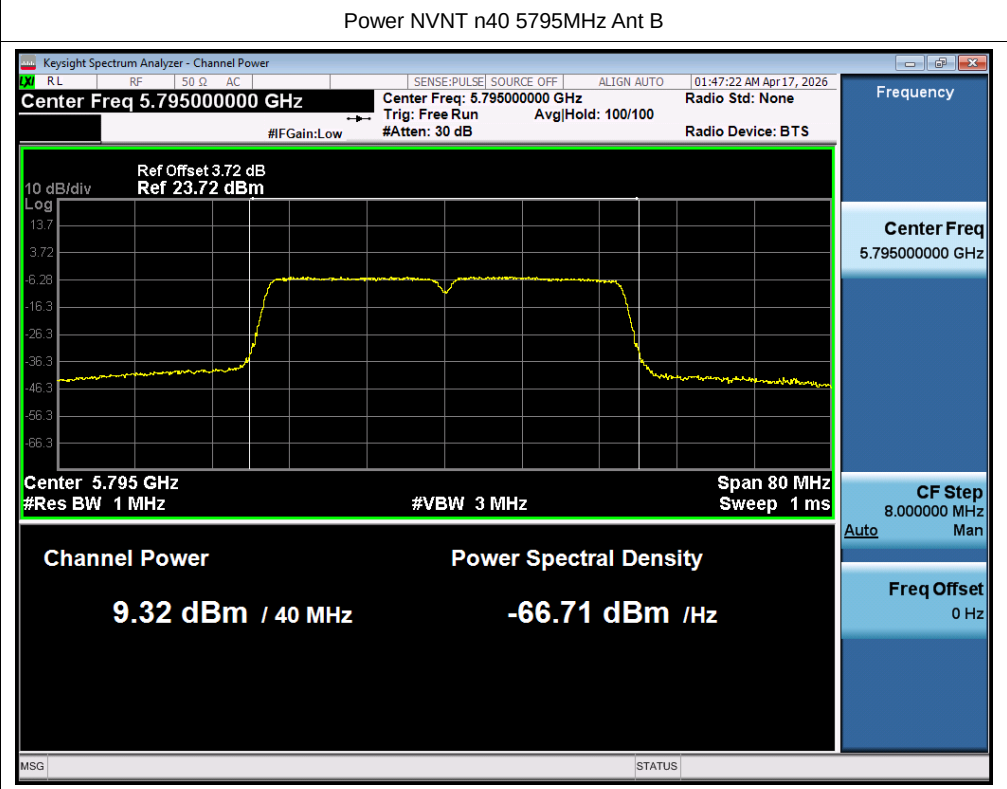
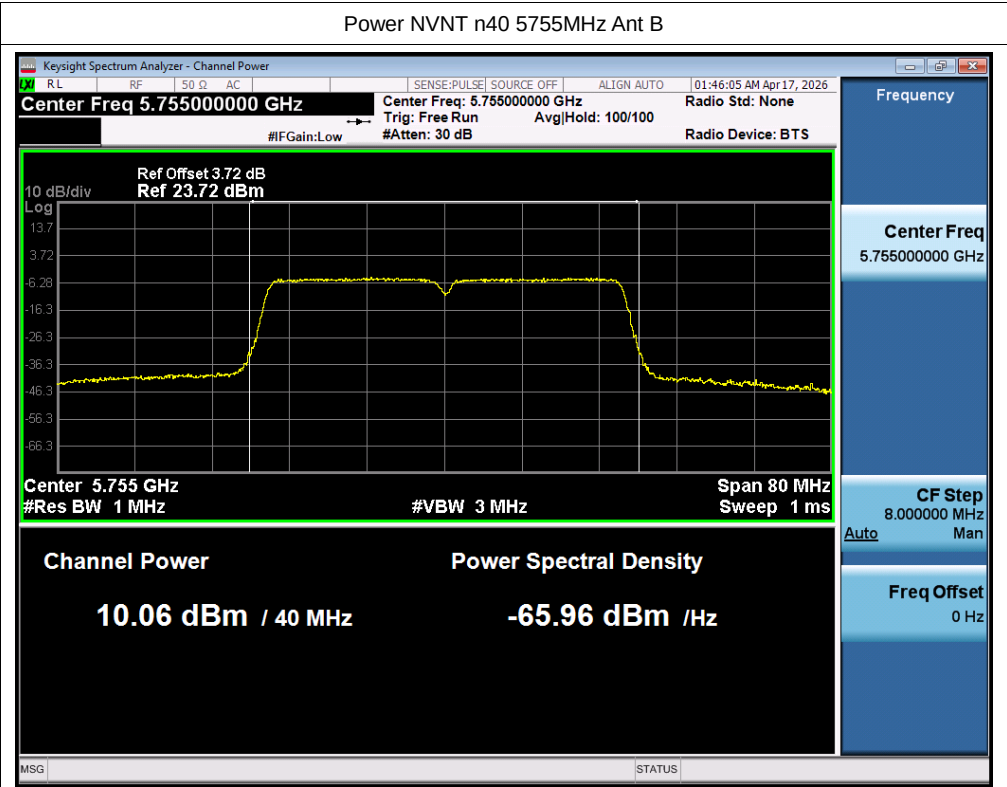


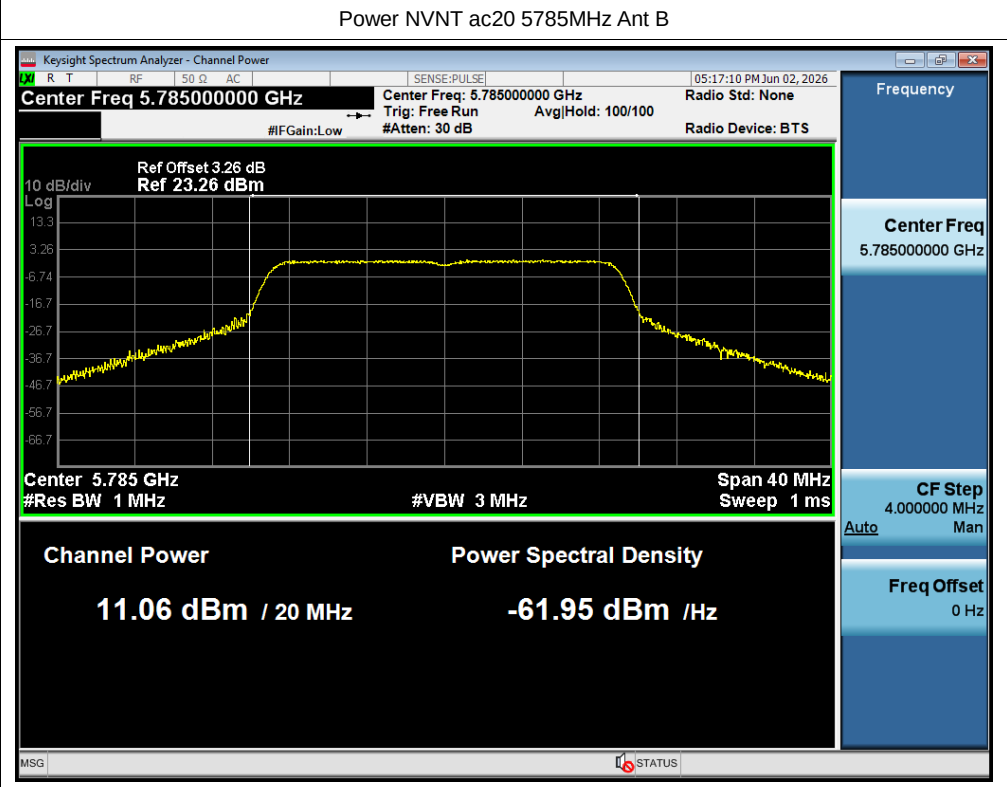
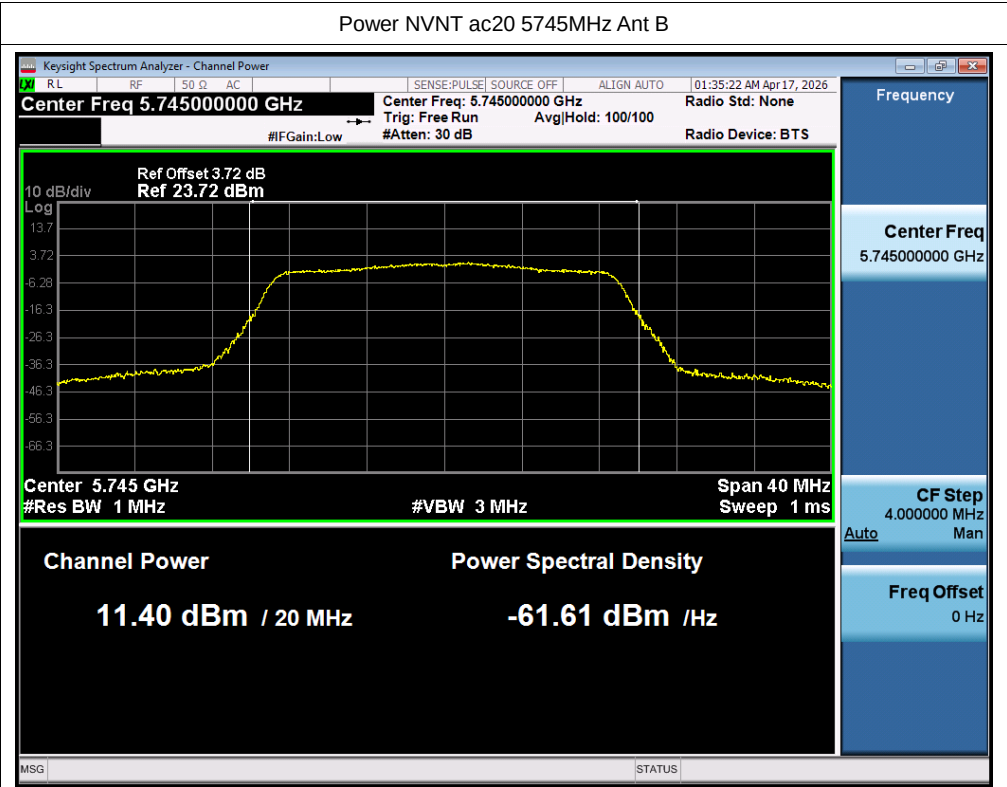


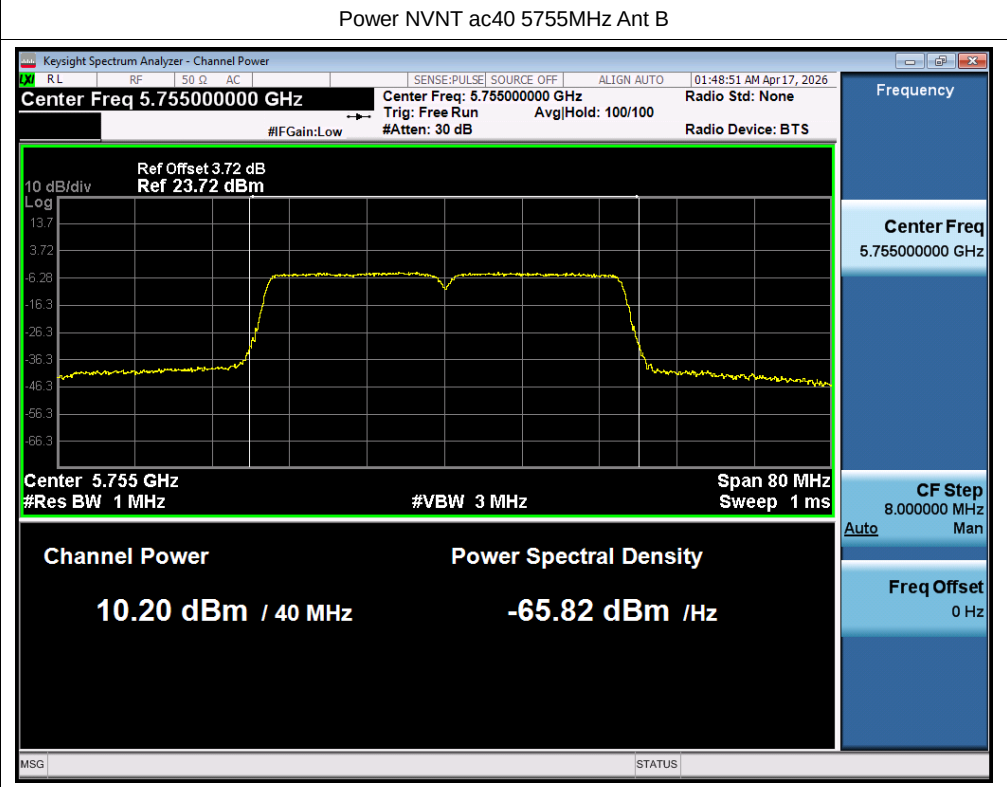
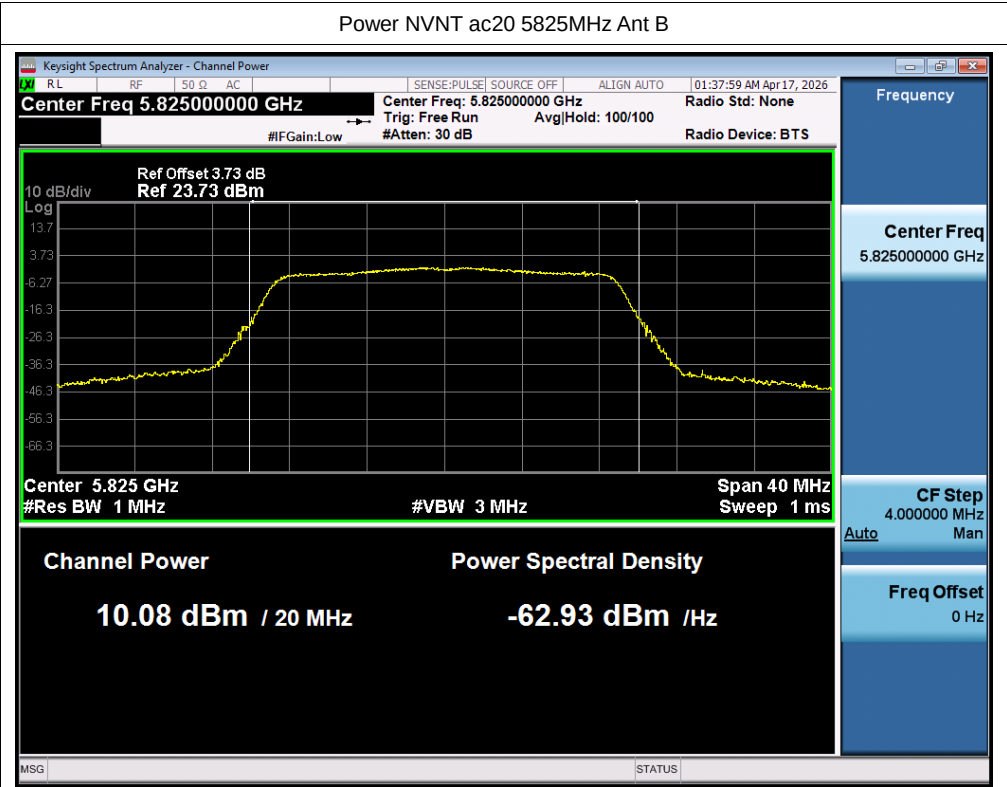


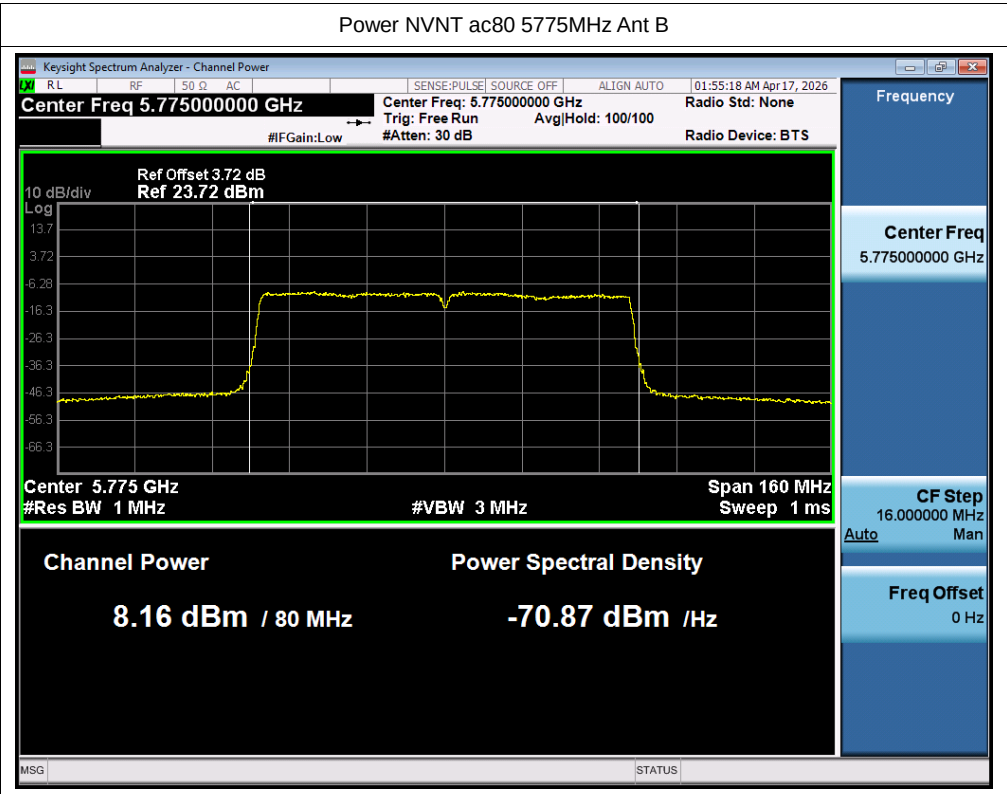
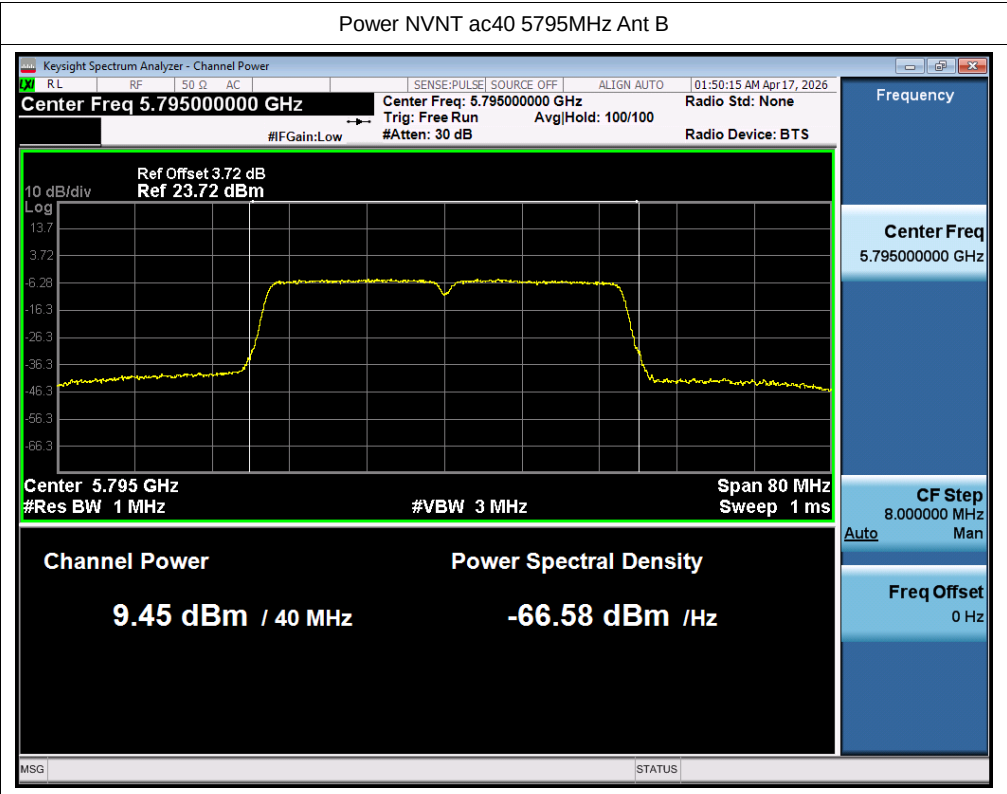


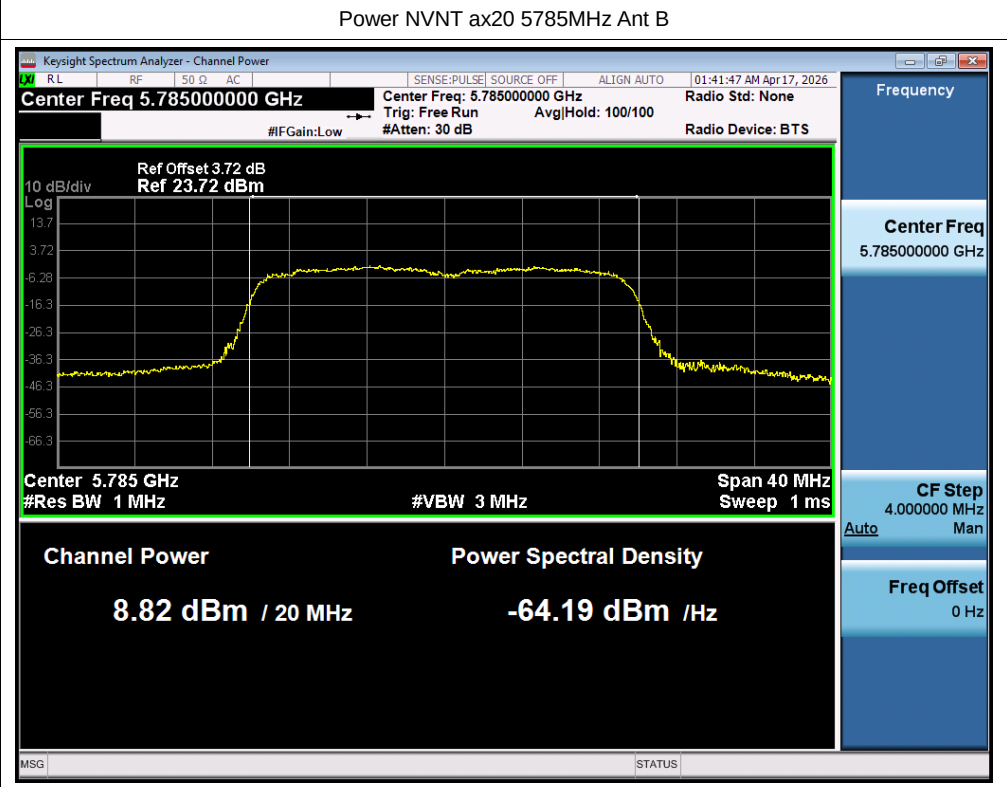
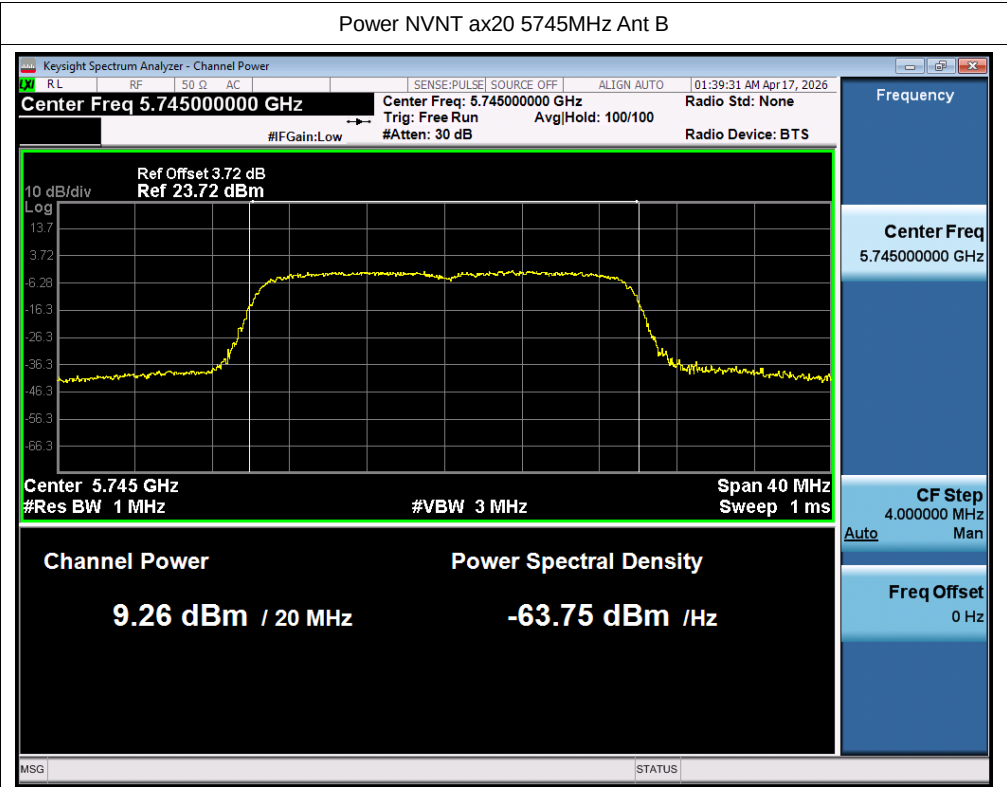


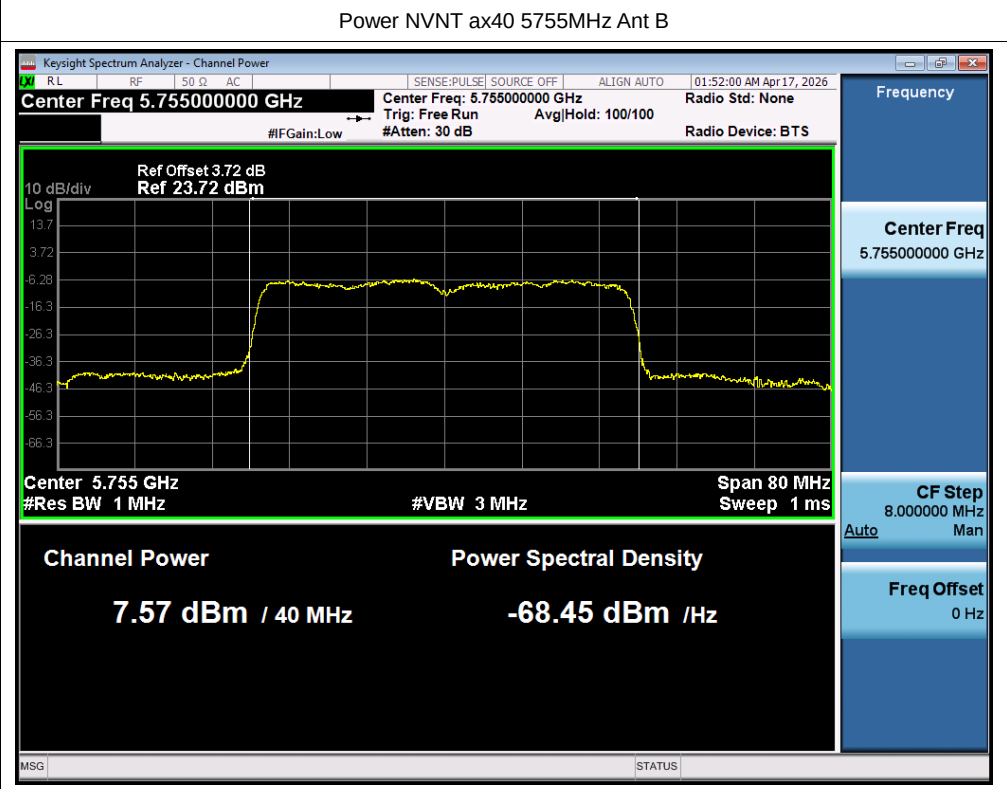
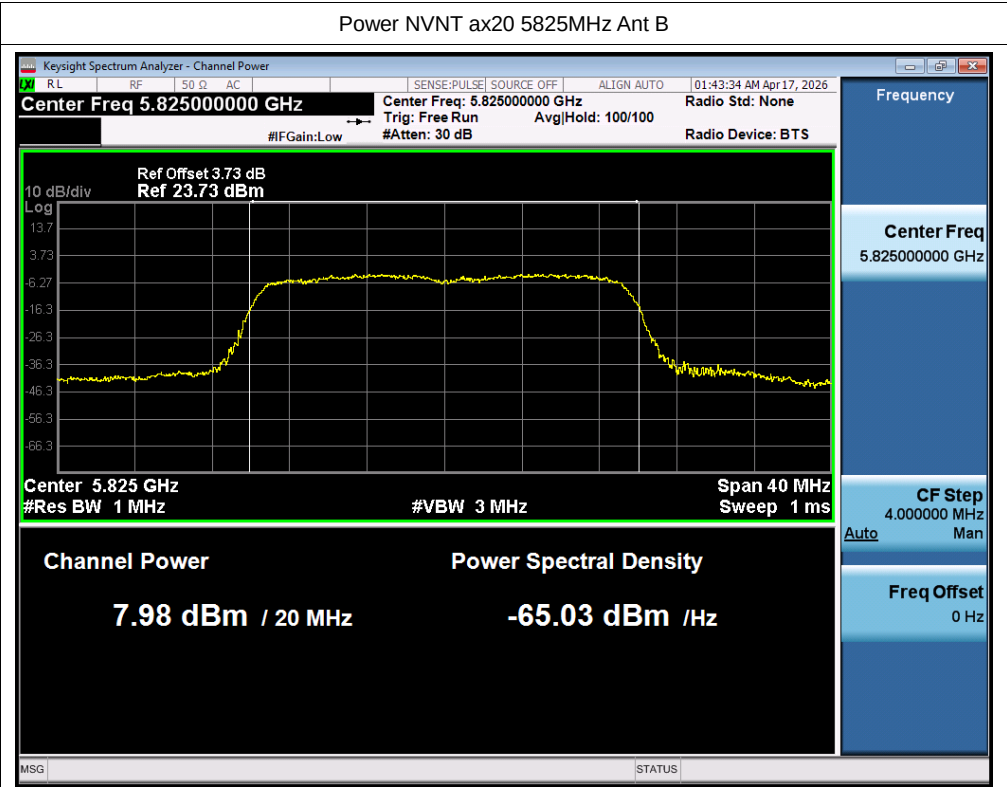


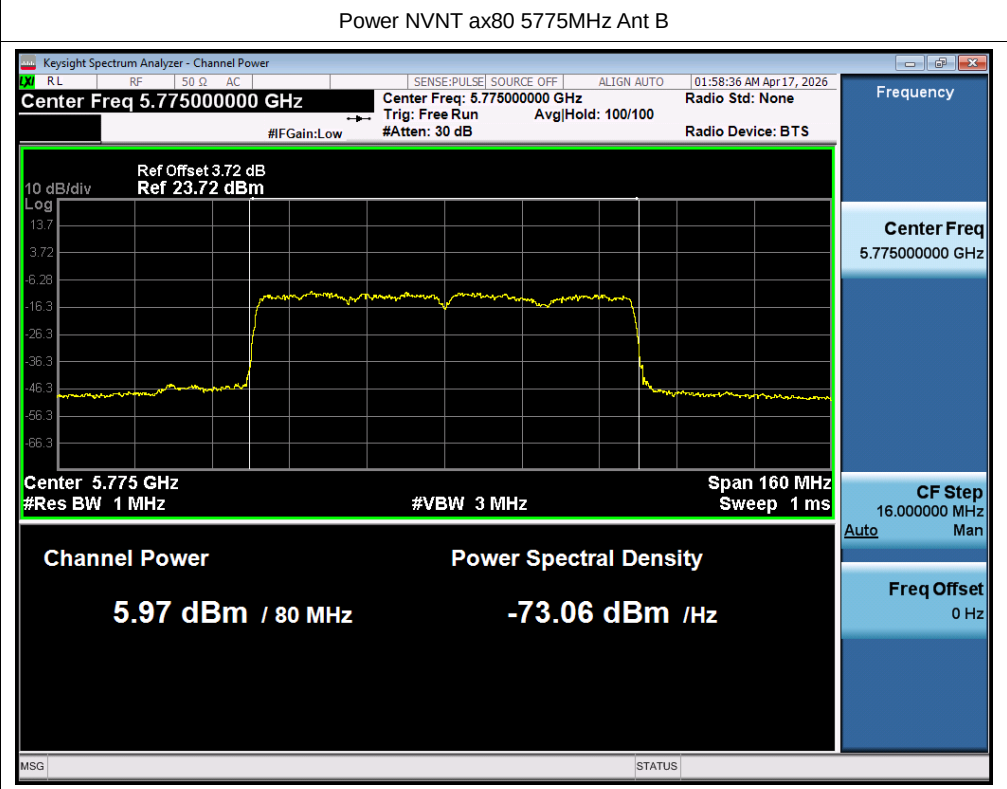
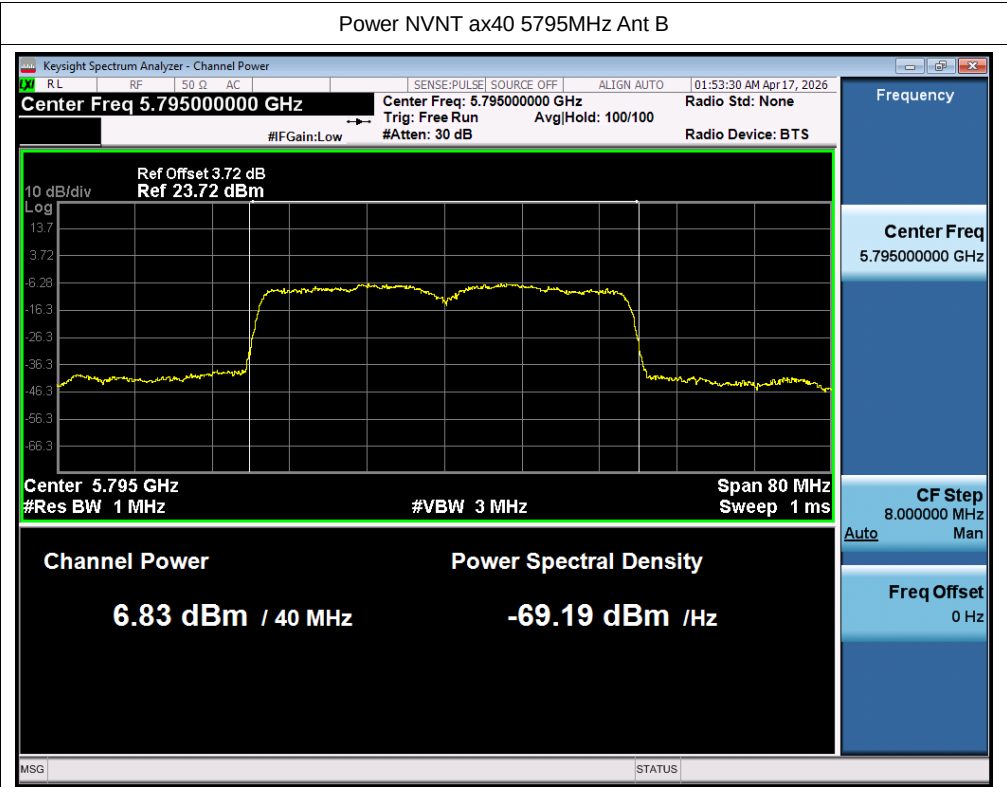












-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant A	16.3	0.5	Pass
		5785		15.68	0.5	Pass
		5825		16.06	0.5	Pass
	n20	5745		17.28	0.5	Pass
		5785		16.93	0.5	Pass
		5825		17.3	0.5	Pass
	n40	5755		36.33	0.5	Pass
		5795		36.02	0.5	Pass
	ac20	5745		17.54	0.5	Pass
		5785		17.29	0.5	Pass
		5825		17.16	0.5	Pass
	ac40	5755		36.29	0.5	Pass
		5795		35.71	0.5	Pass
	ac80	5775		76.04	0.5	Pass
	ax20	5745		19.01	0.5	Pass
		5785		19.01	0.5	Pass
		5825		18.98	0.5	Pass
	ax40	5755		37.55	0.5	Pass
		5795		37.63	0.5	Pass
	ax80	5775		77.1	0.5	Pass

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant B	16.28	0.5	Pass
		5785		16.3	0.5	Pass
		5825		16.32	0.5	Pass
	n20	5745		17.55	0.5	Pass
		5785		17.56	0.5	Pass
		5825		17.15	0.5	Pass
	n40	5755		36.31	0.5	Pass
		5795		36.32	0.5	Pass
	ac20	5745		17.3	0.5	Pass
		5785		16.92	0.5	Pass
		5825		17.31	0.5	Pass
	ac40	5755		36.31	0.5	Pass
		5795		36.07	0.5	Pass
	ac80	5775		75.91	0.5	Pass
	ax20	5745		19.01	0.5	Pass
		5785		18.97	0.5	Pass
		5825		19.01	0.5	Pass
	ax40	5755		37.77	0.5	Pass

		5795		37.12	0.5	Pass
	ax80	5775		76.41	0.5	Pass

