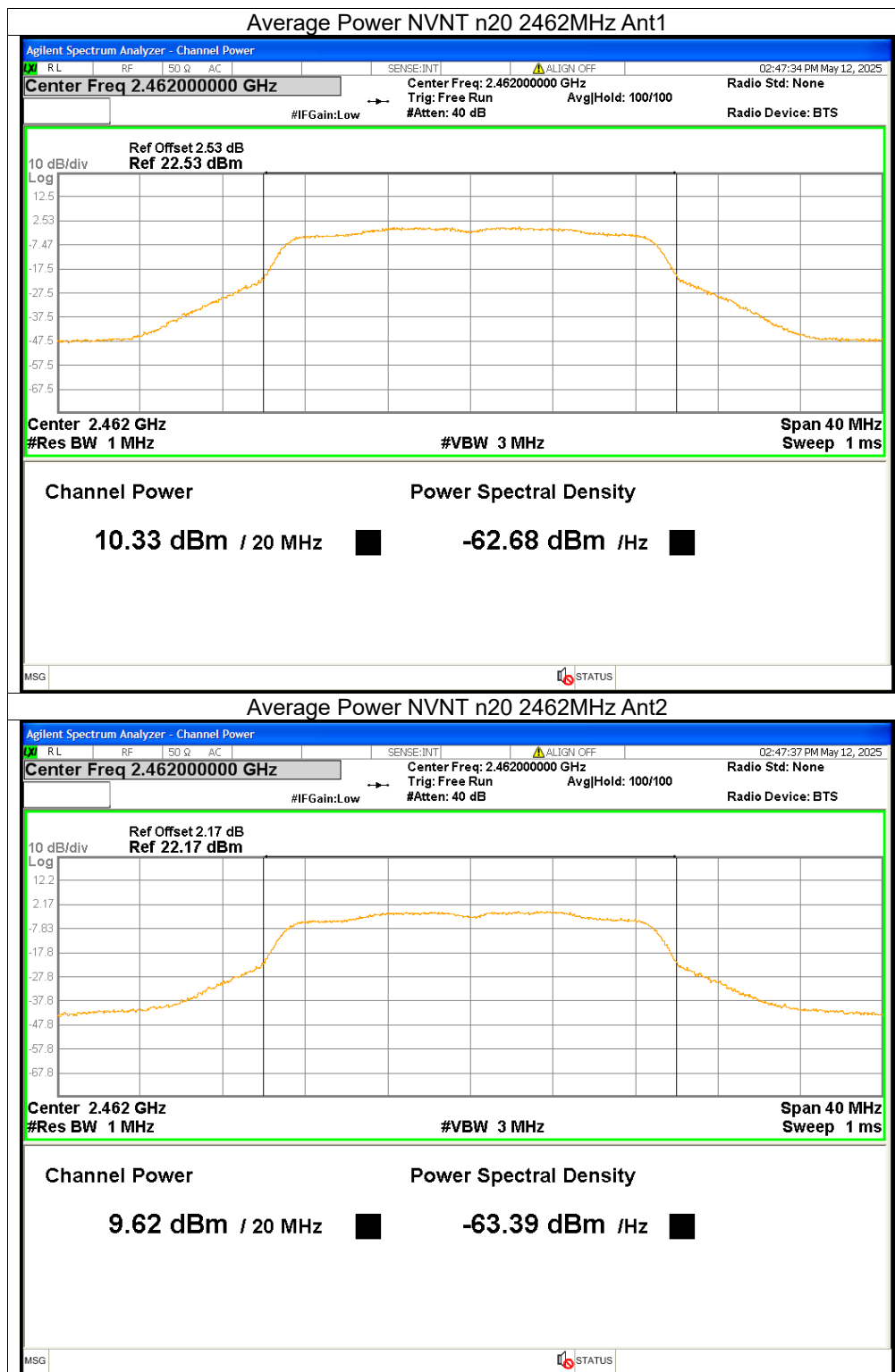
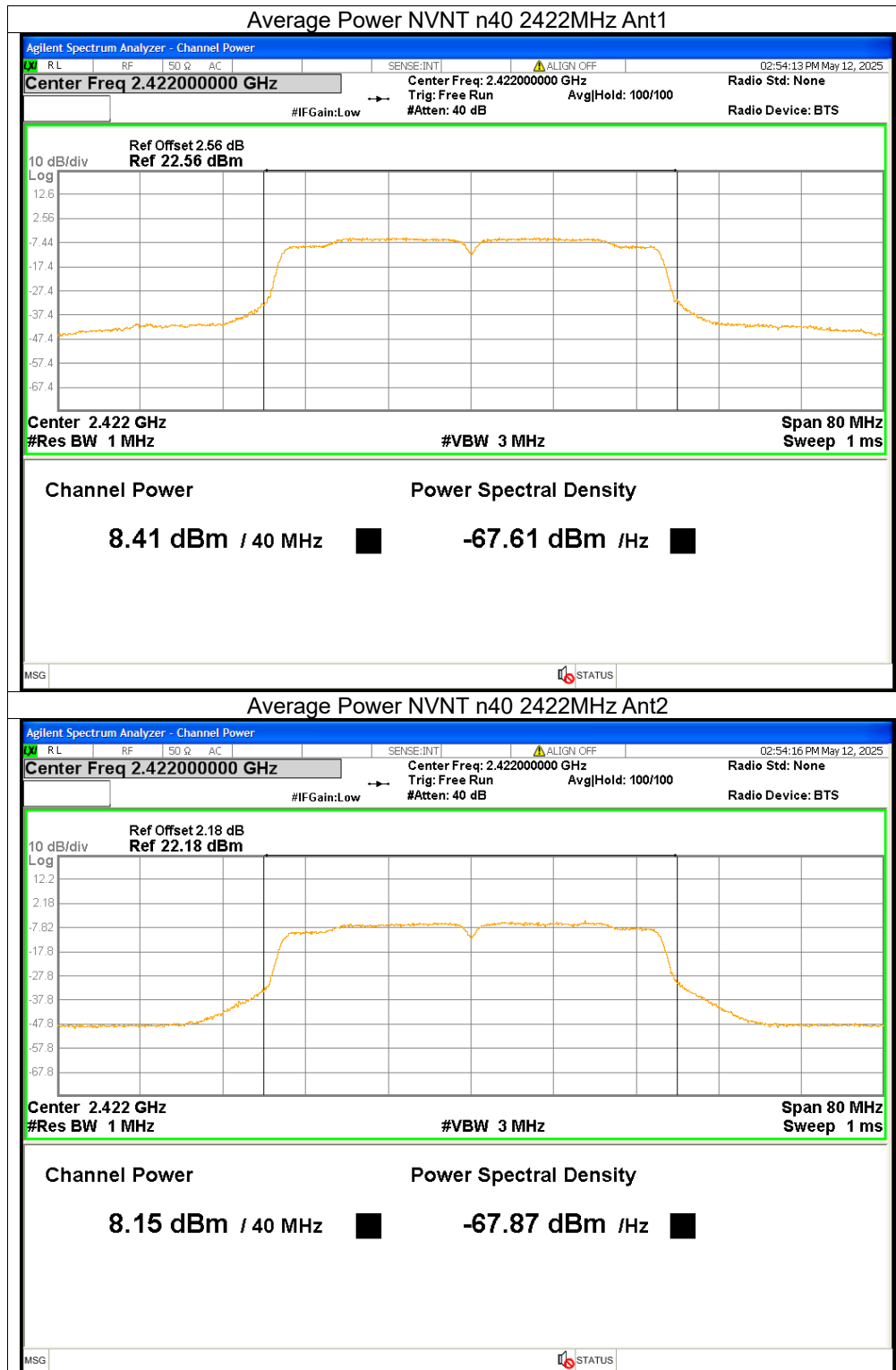
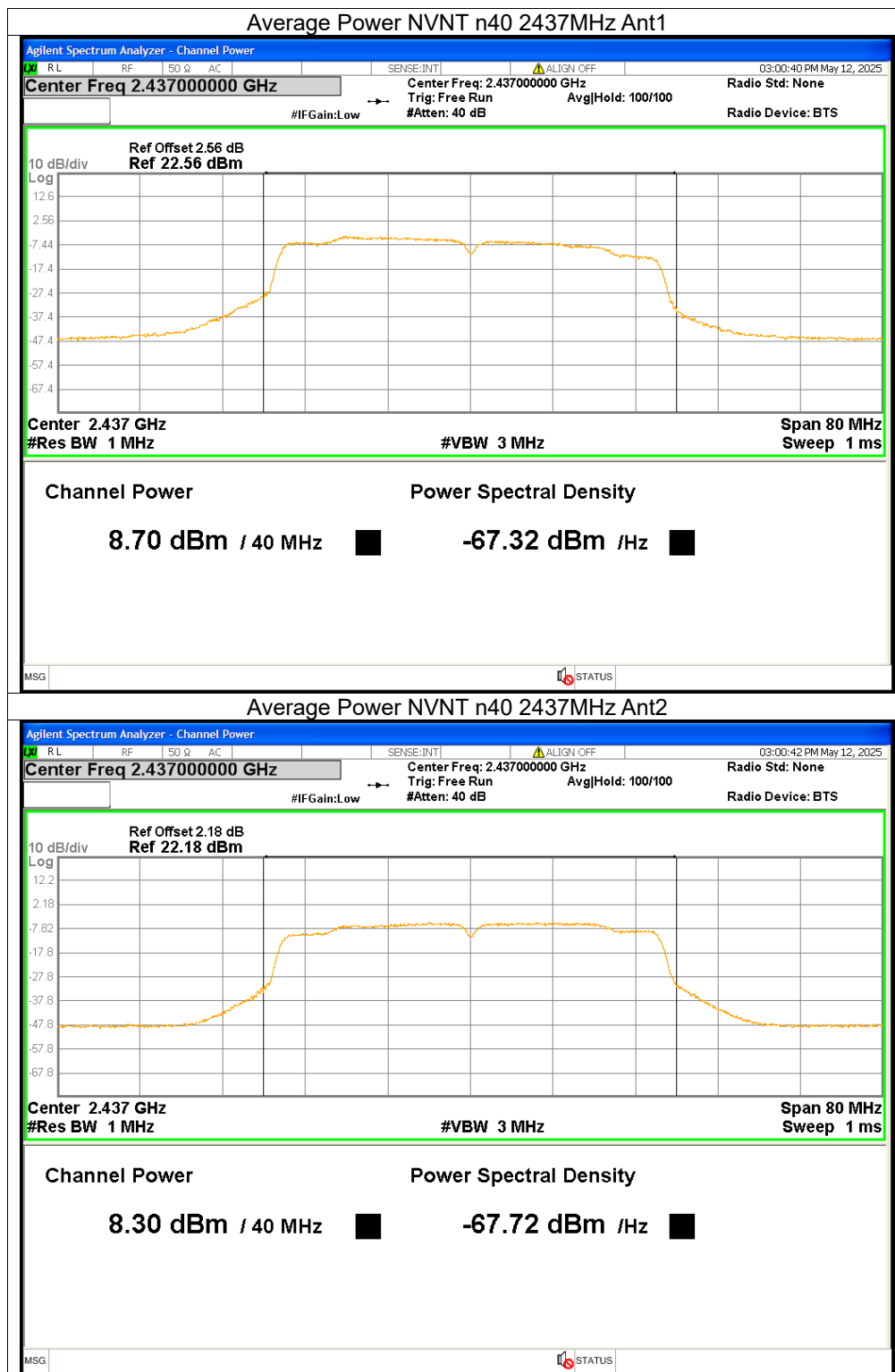
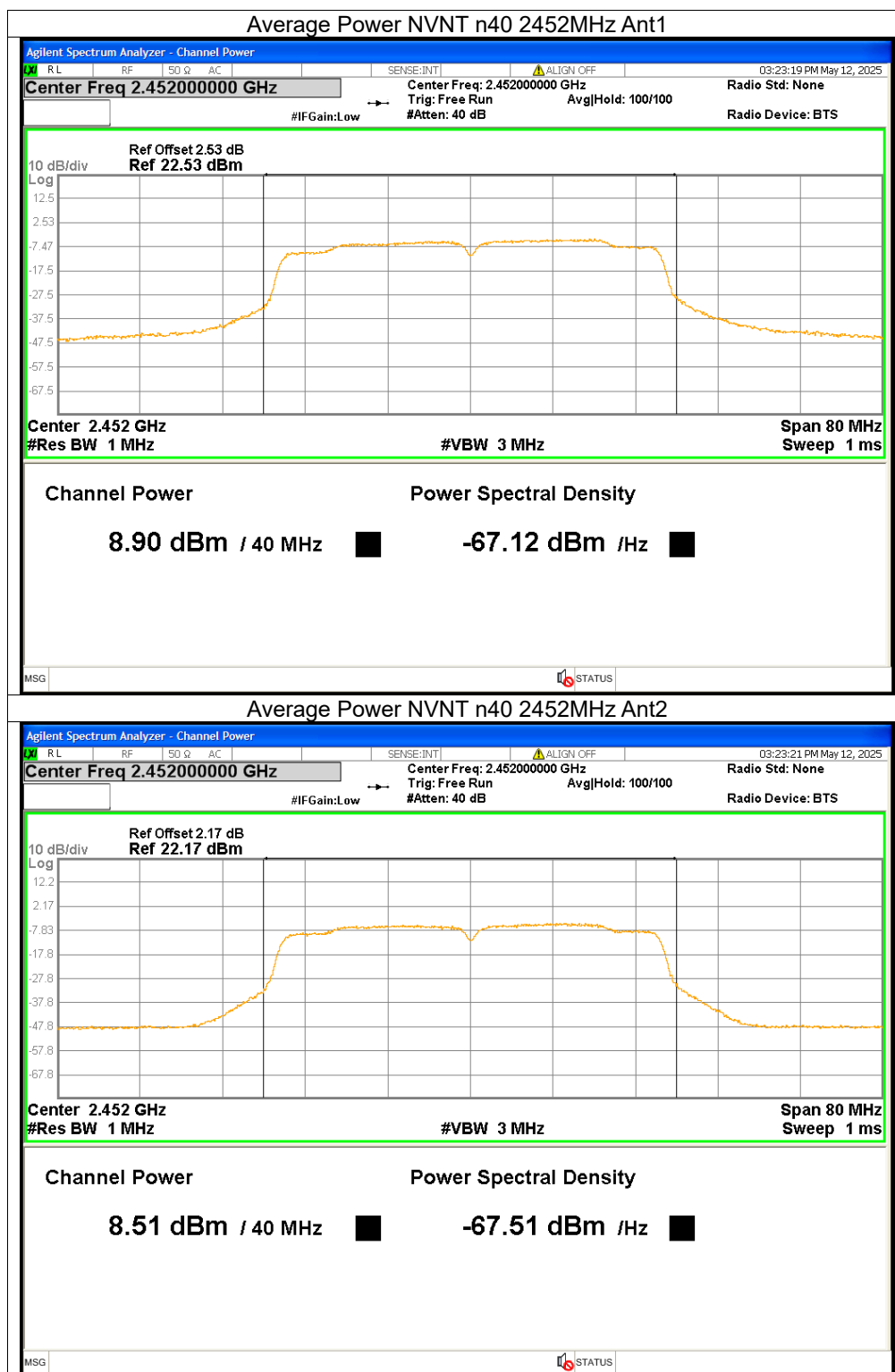




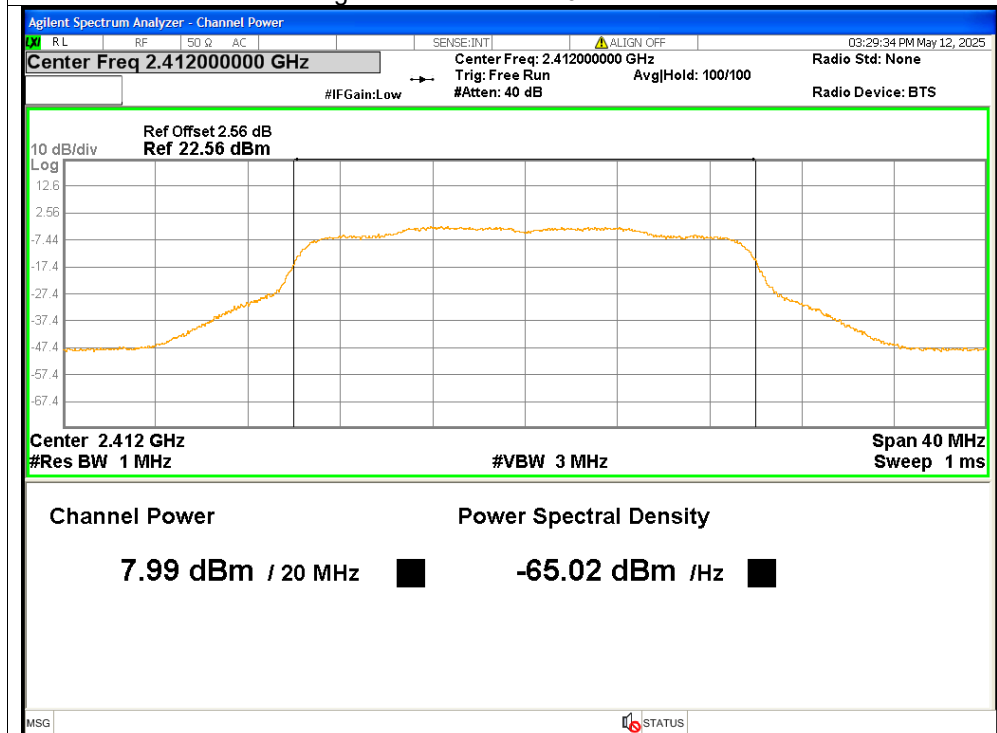




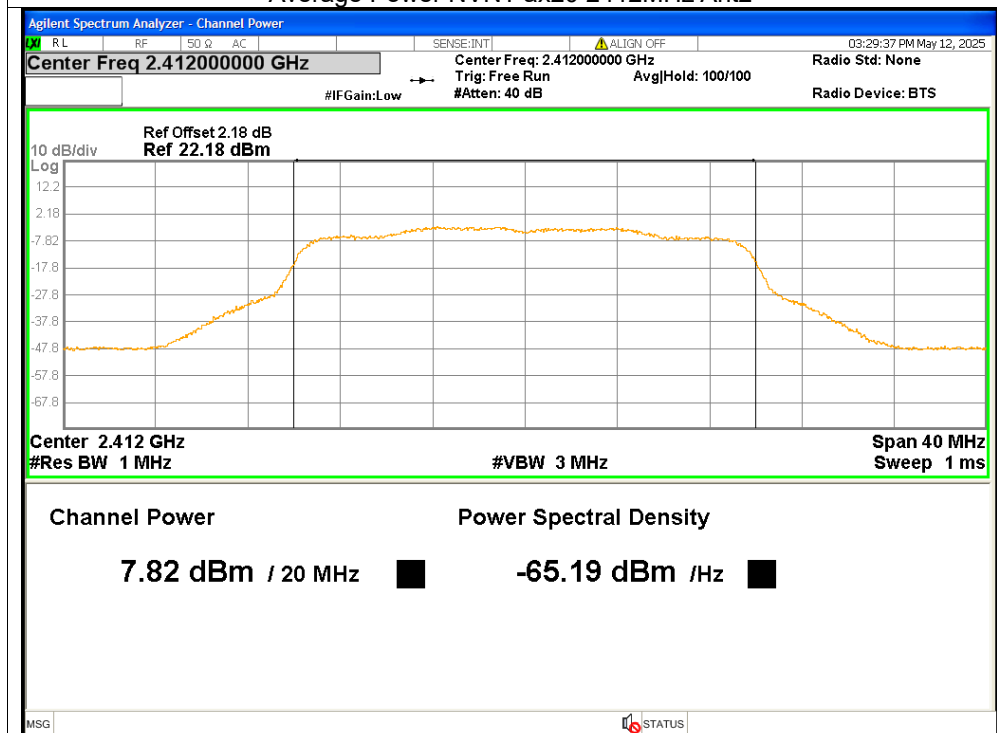




Average Power NVNT ax20 2412MHz Ant1

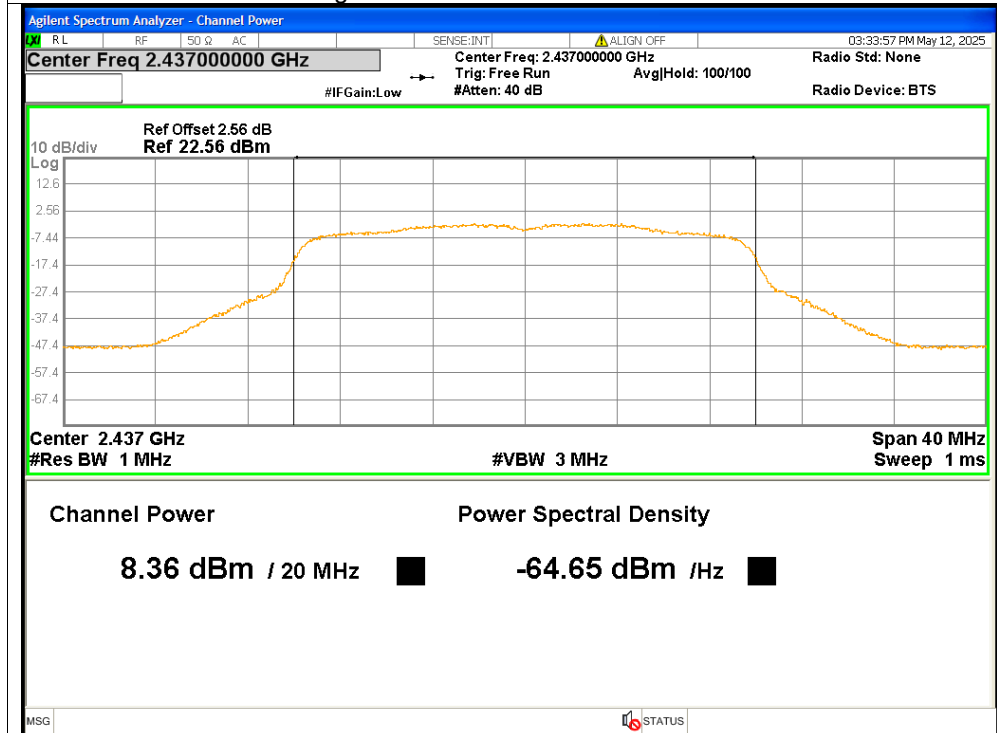


Average Power NVNT ax20 2412MHz Ant2

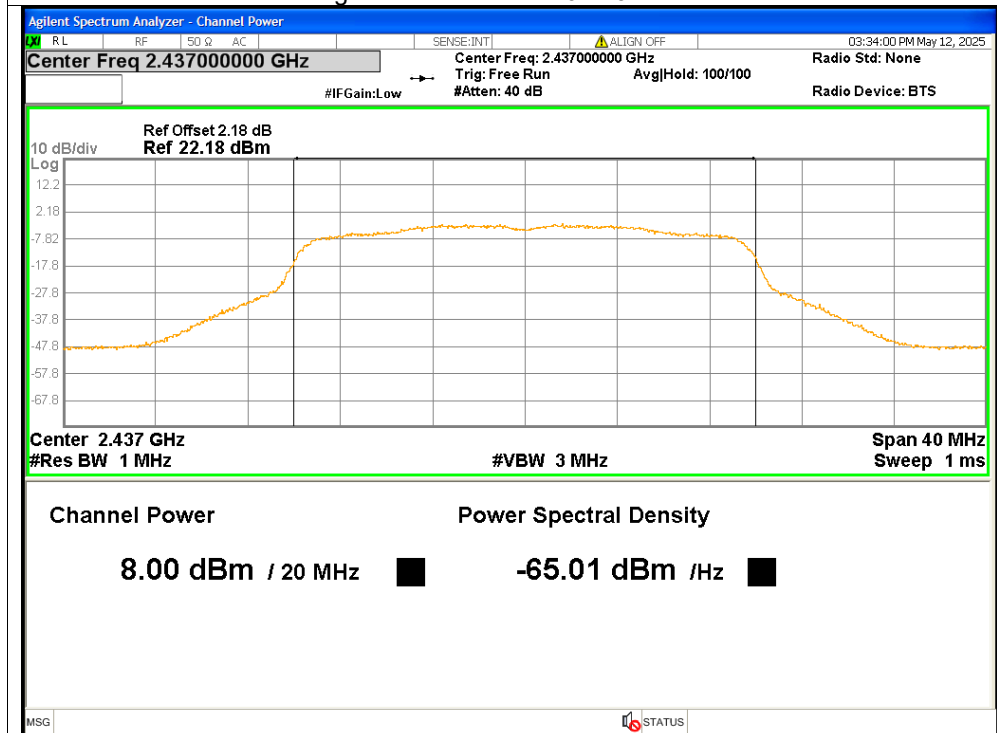




Average Power NVNT ax20 2437MHz Ant1

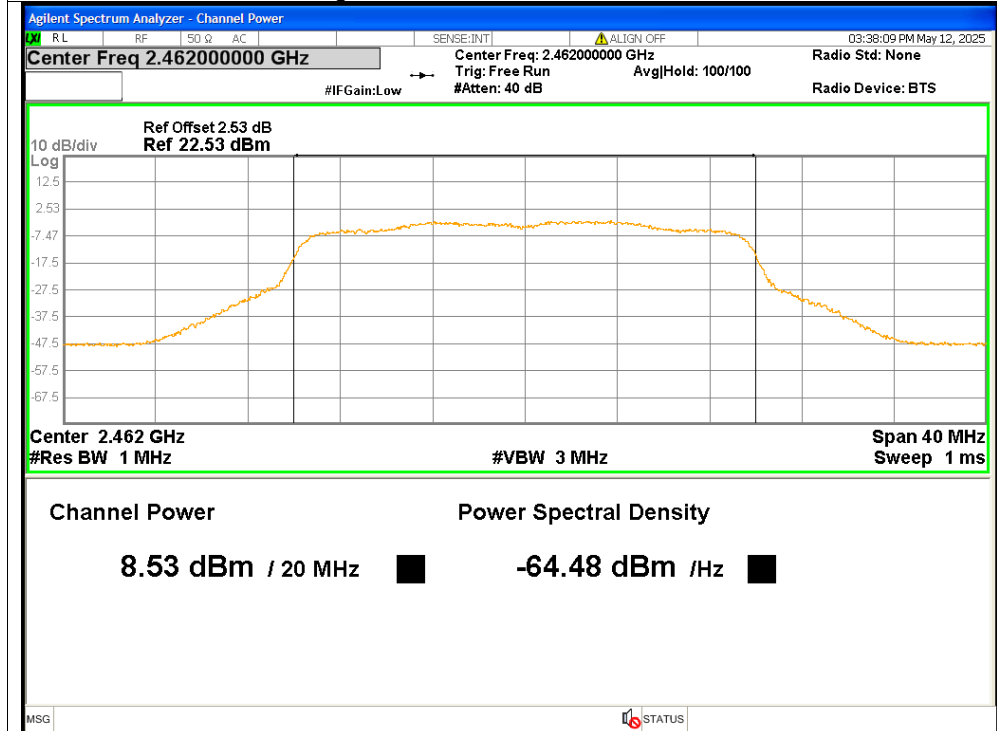


Average Power NVNT ax20 2437MHz Ant2

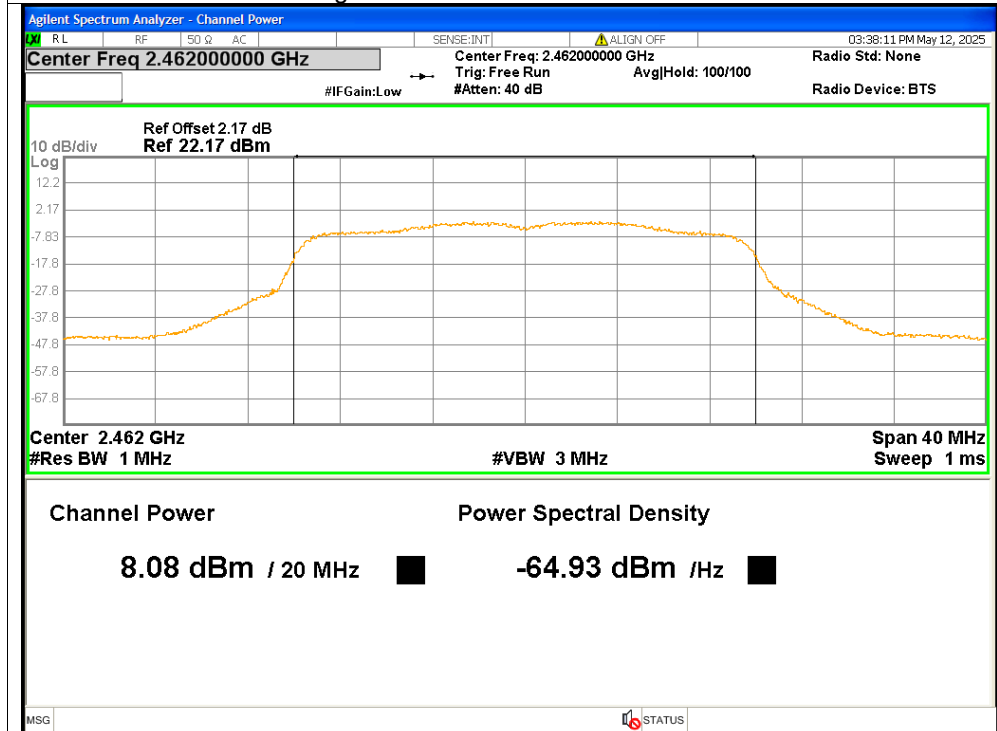


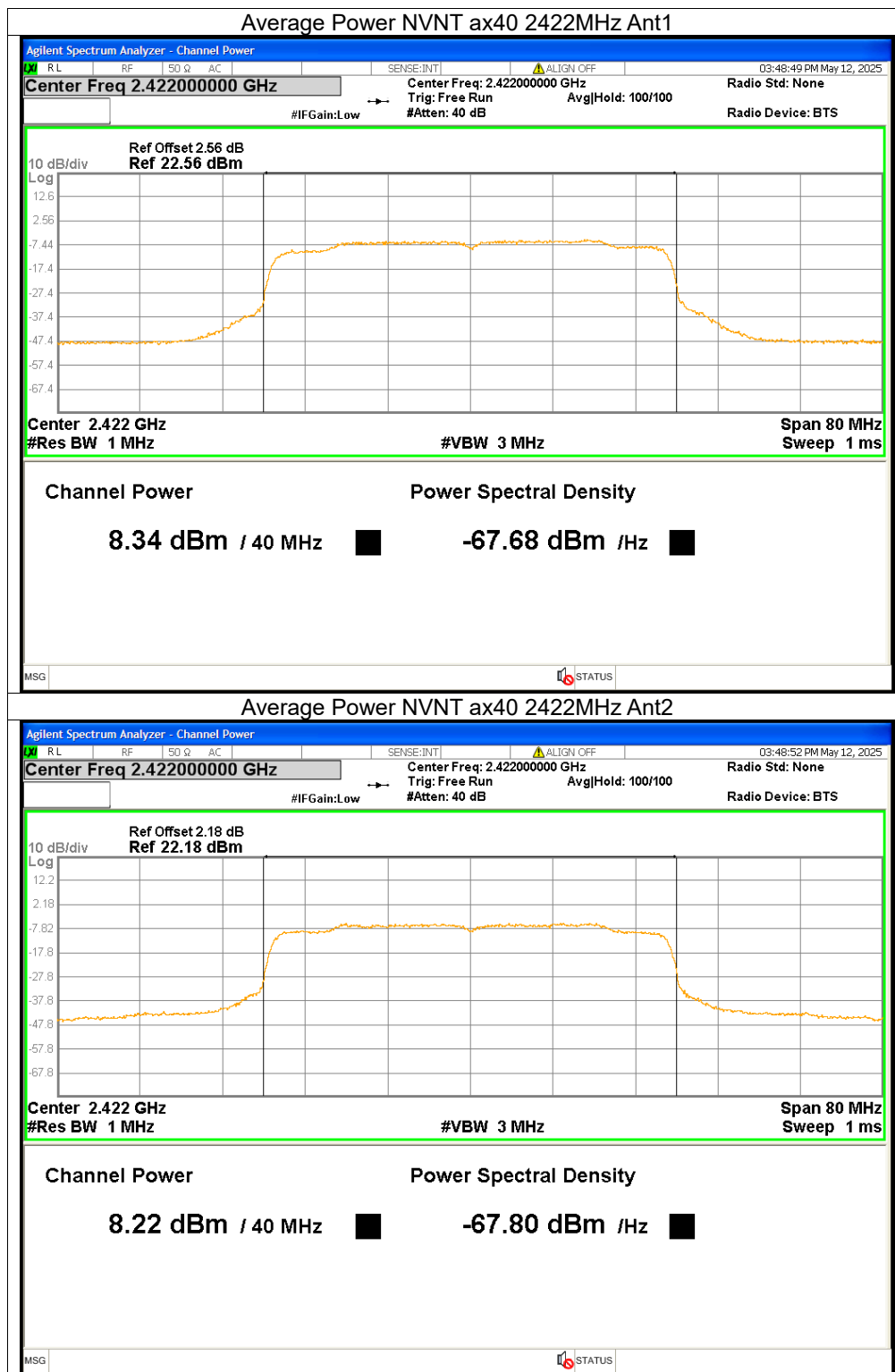


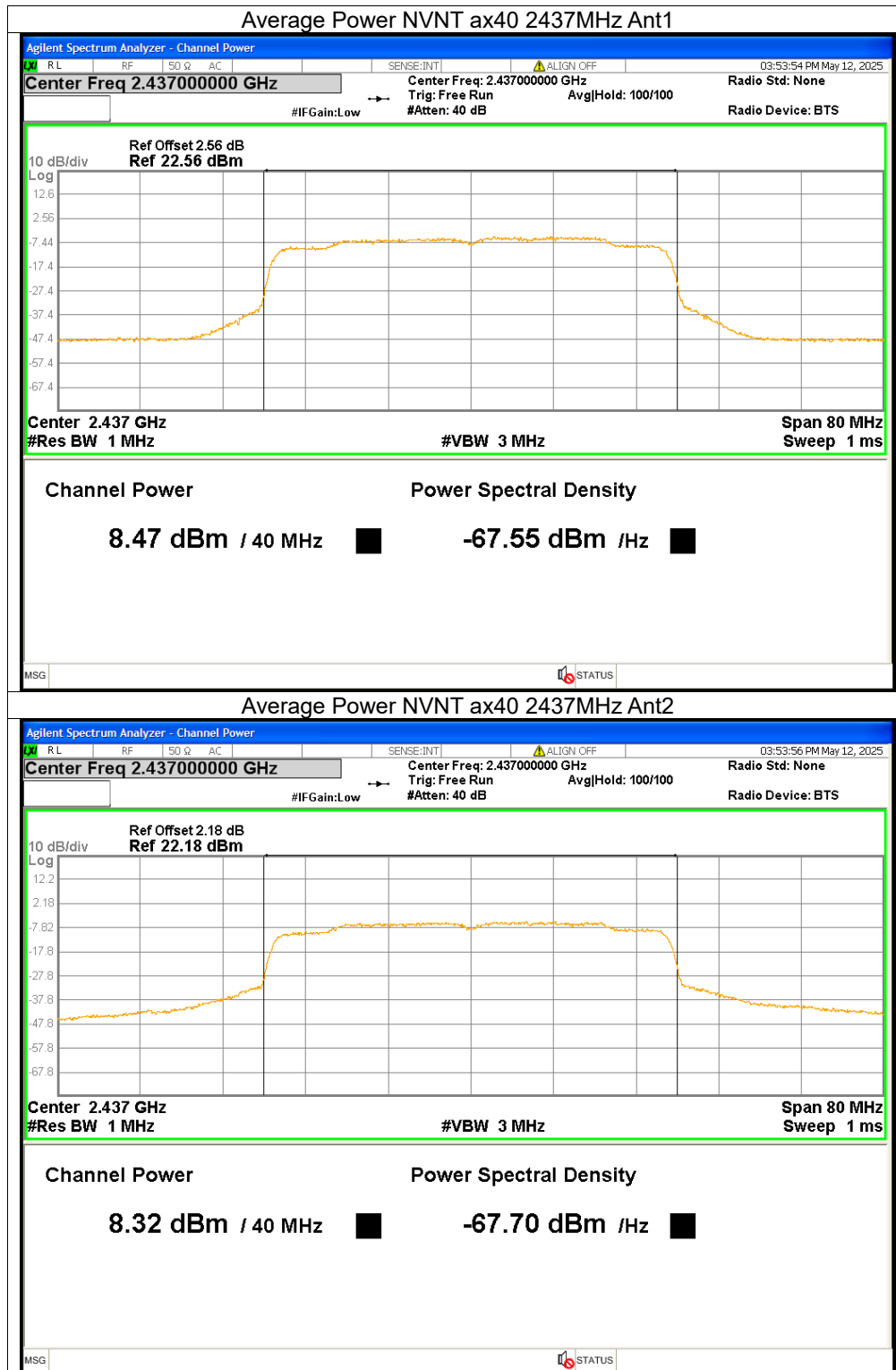
Average Power NVNT ax20 2462MHz Ant1

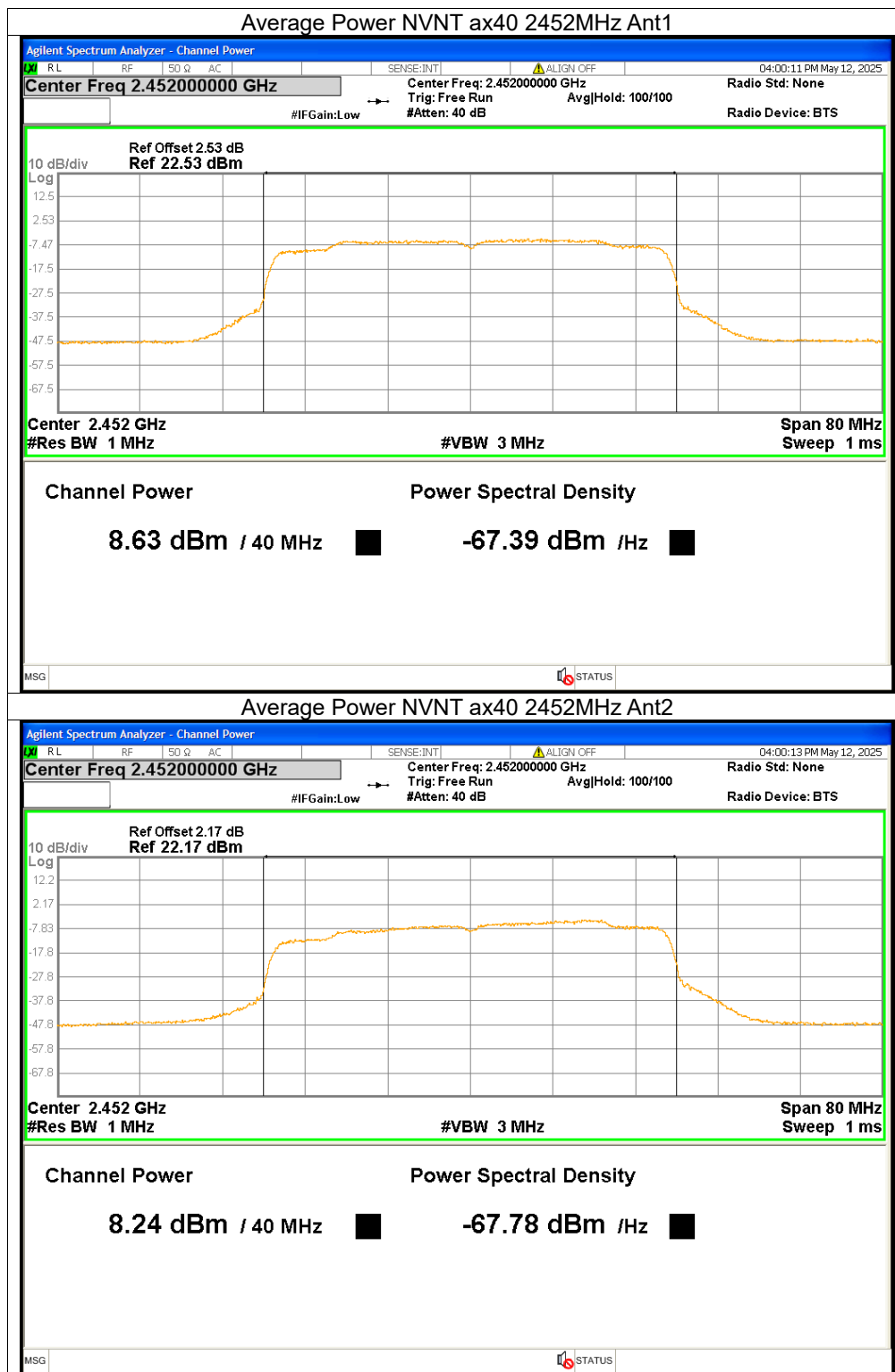


Average Power NVNT ax20 2462MHz Ant2









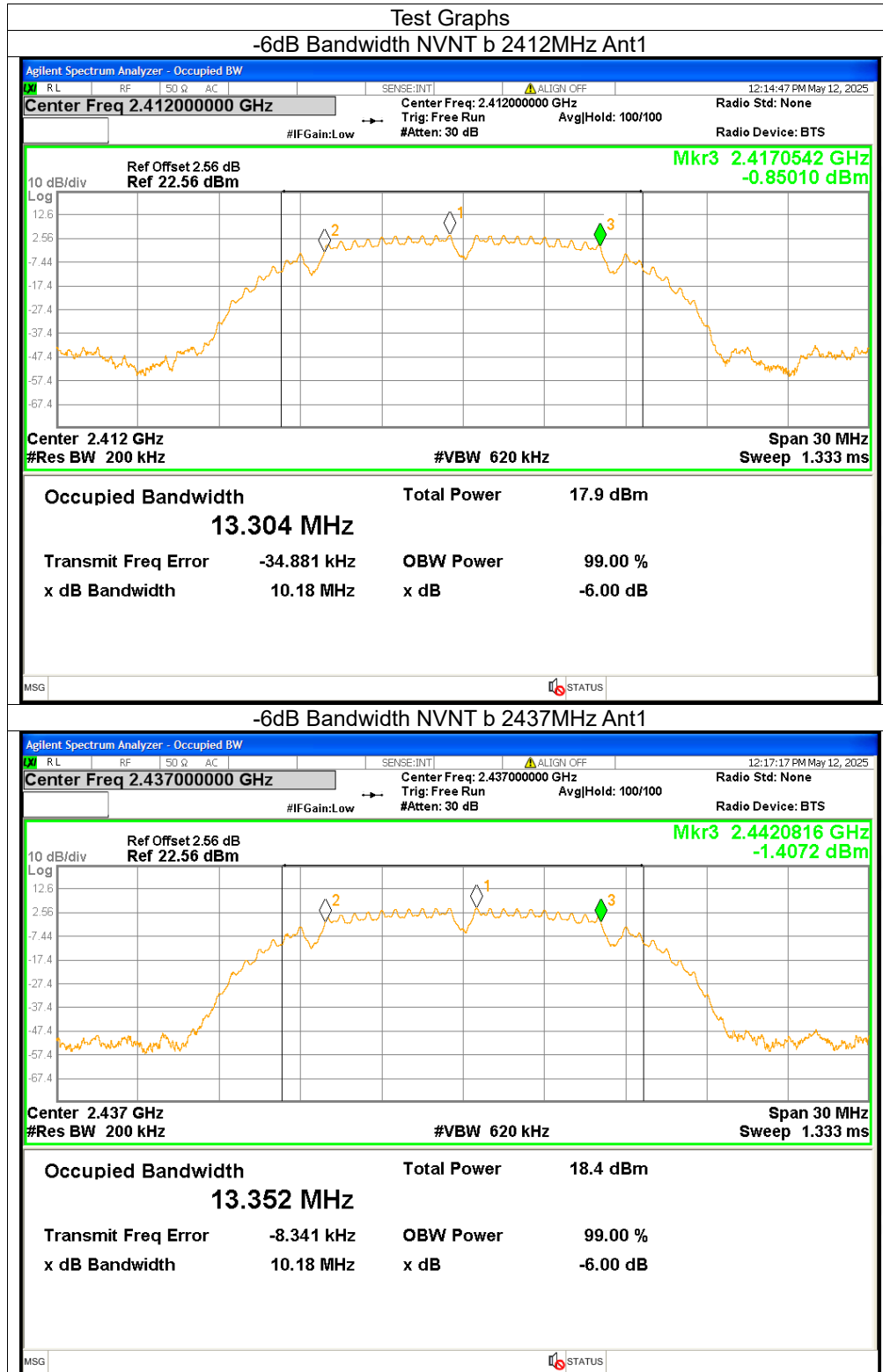


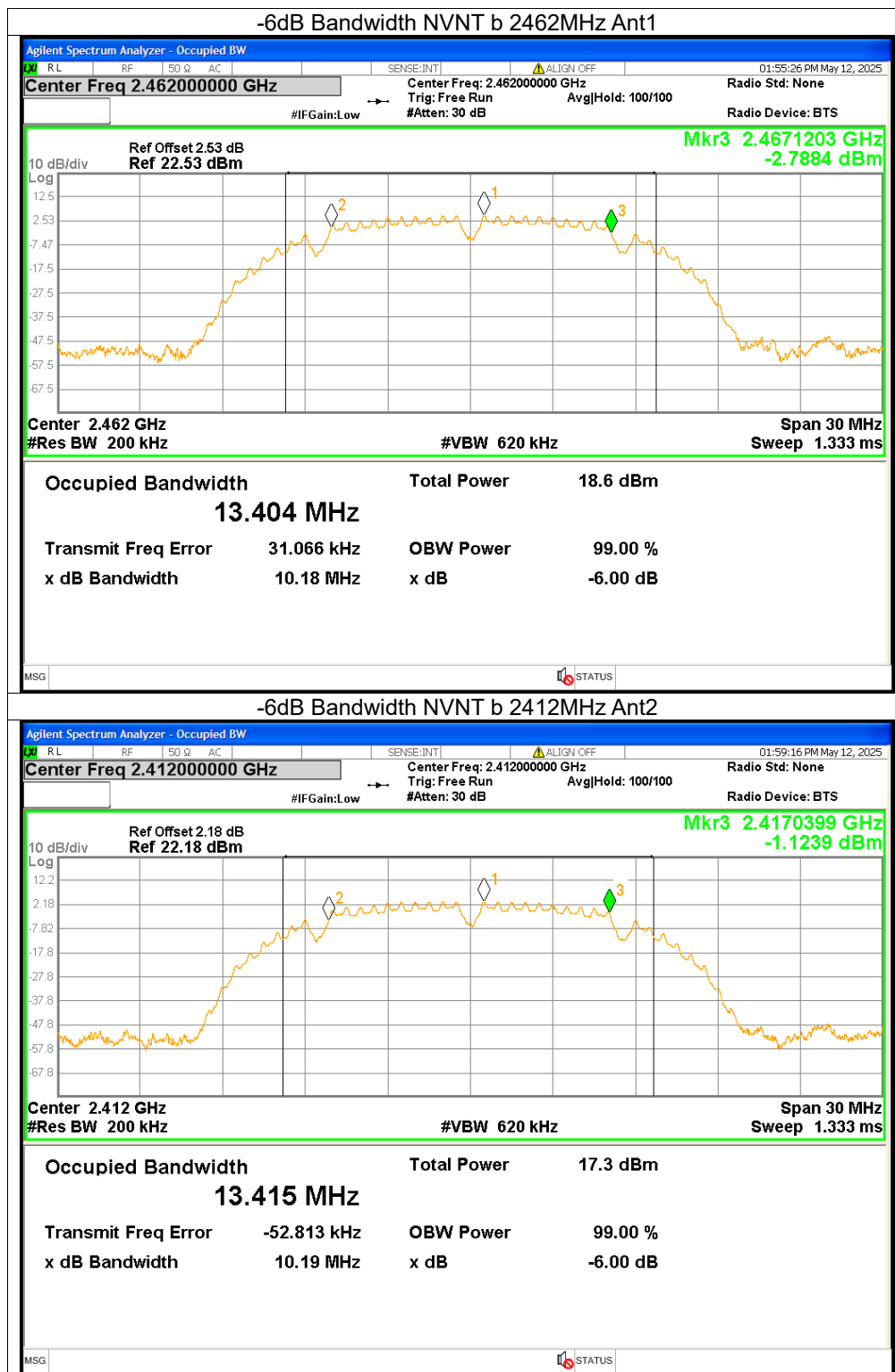
Maximum Peak Conducted Output Power

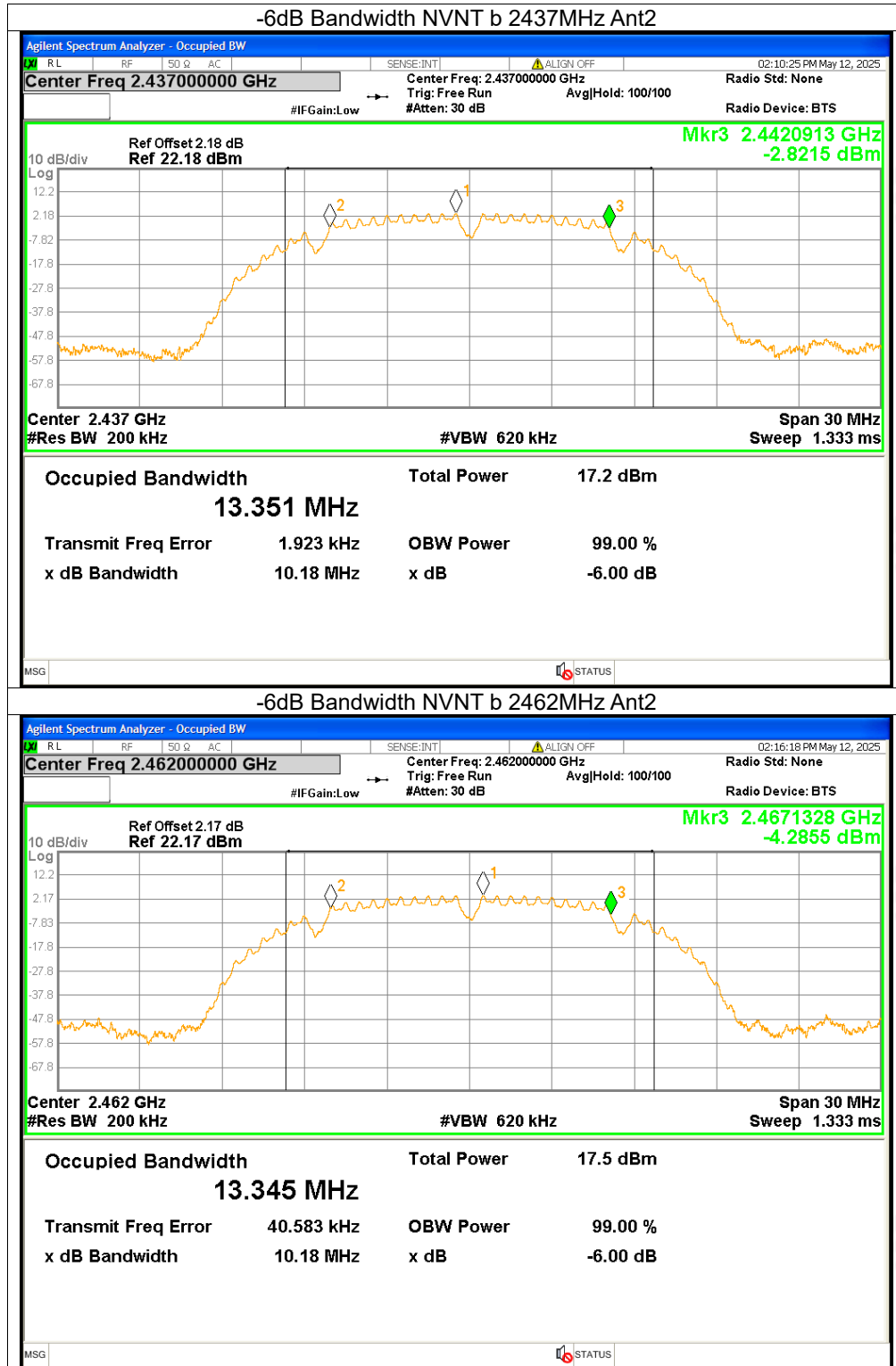
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant1	16.07	<=30	Pass
NVNT	b	2437	Ant1	16.51	<=30	Pass
NVNT	b	2462	Ant1	16.73	<=30	Pass
NVNT	b	2412	Ant2	15.48	<=30	Pass
NVNT	b	2437	Ant2	15.41	<=30	Pass
NVNT	b	2462	Ant2	15.64	<=30	Pass
NVNT	g	2412	Ant1	17.34	<=30	Pass
NVNT	g	2437	Ant1	17.8	<=30	Pass
NVNT	g	2462	Ant1	17.89	<=30	Pass
NVNT	g	2412	Ant2	16.73	<=30	Pass
NVNT	g	2437	Ant2	16.88	<=30	Pass
NVNT	g	2462	Ant2	16.95	<=30	Pass
NVNT	n20	2412	Ant1	17.33	<=30	Pass
NVNT	n20	2412	Ant2	16.72	<=30	Pass
NVNT	n20	2412	MIMO	20.05	<=30	Pass
NVNT	n20	2437	Ant1	17.63	<=30	Pass
NVNT	n20	2437	Ant2	16.91	<=30	Pass
NVNT	n20	2437	MIMO	20.3	<=30	Pass
NVNT	n20	2462	Ant1	17.94	<=30	Pass
NVNT	n20	2462	Ant2	17.2	<=30	Pass
NVNT	n20	2462	MIMO	20.6	<=30	Pass
NVNT	n40	2422	Ant1	17.24	<=30	Pass
NVNT	n40	2422	Ant2	16.99	<=30	Pass
NVNT	n40	2422	MIMO	20.13	<=30	Pass
NVNT	n40	2437	Ant1	16.39	<=30	Pass
NVNT	n40	2437	Ant2	16.05	<=30	Pass
NVNT	n40	2437	MIMO	19.23	<=30	Pass
NVNT	n40	2452	Ant1	16.56	<=30	Pass
NVNT	n40	2452	Ant2	16.23	<=30	Pass
NVNT	n40	2452	MIMO	19.41	<=30	Pass
NVNT	ax20	2412	Ant1	16.13	<=30	Pass
NVNT	ax20	2412	Ant2	16.04	<=30	Pass
NVNT	ax20	2412	MIMO	19.1	<=30	Pass
NVNT	ax20	2437	Ant1	16.55	<=30	Pass
NVNT	ax20	2437	Ant2	16.26	<=30	Pass
NVNT	ax20	2437	MIMO	19.42	<=30	Pass
NVNT	ax20	2462	Ant1	16.69	<=30	Pass
NVNT	ax20	2462	Ant2	16.38	<=30	Pass
NVNT	ax20	2462	MIMO	19.55	<=30	Pass
NVNT	ax40	2422	Ant1	16.69	<=30	Pass
NVNT	ax40	2422	Ant2	16.39	<=30	Pass
NVNT	ax40	2422	MIMO	19.55	<=30	Pass
NVNT	ax40	2437	Ant1	16.78	<=30	Pass
NVNT	ax40	2437	Ant2	16.54	<=30	Pass
NVNT	ax40	2437	MIMO	19.67	<=30	Pass
NVNT	ax40	2452	Ant1	16.93	<=30	Pass
NVNT	ax40	2452	Ant2	16.53	<=30	Pass
NVNT	ax40	2452	MIMO	19.74	<=30	Pass

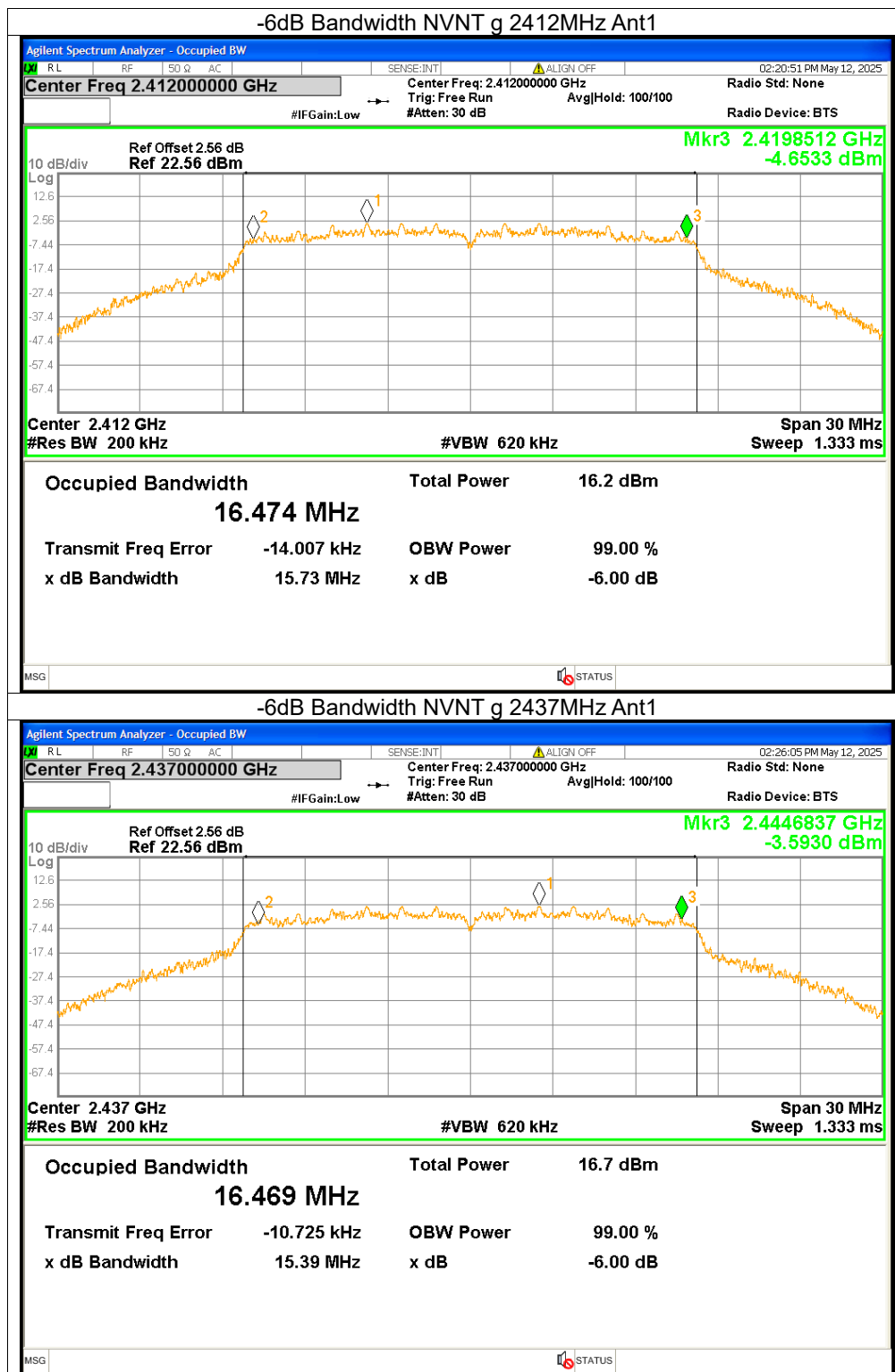
**-6dB Bandwidth**

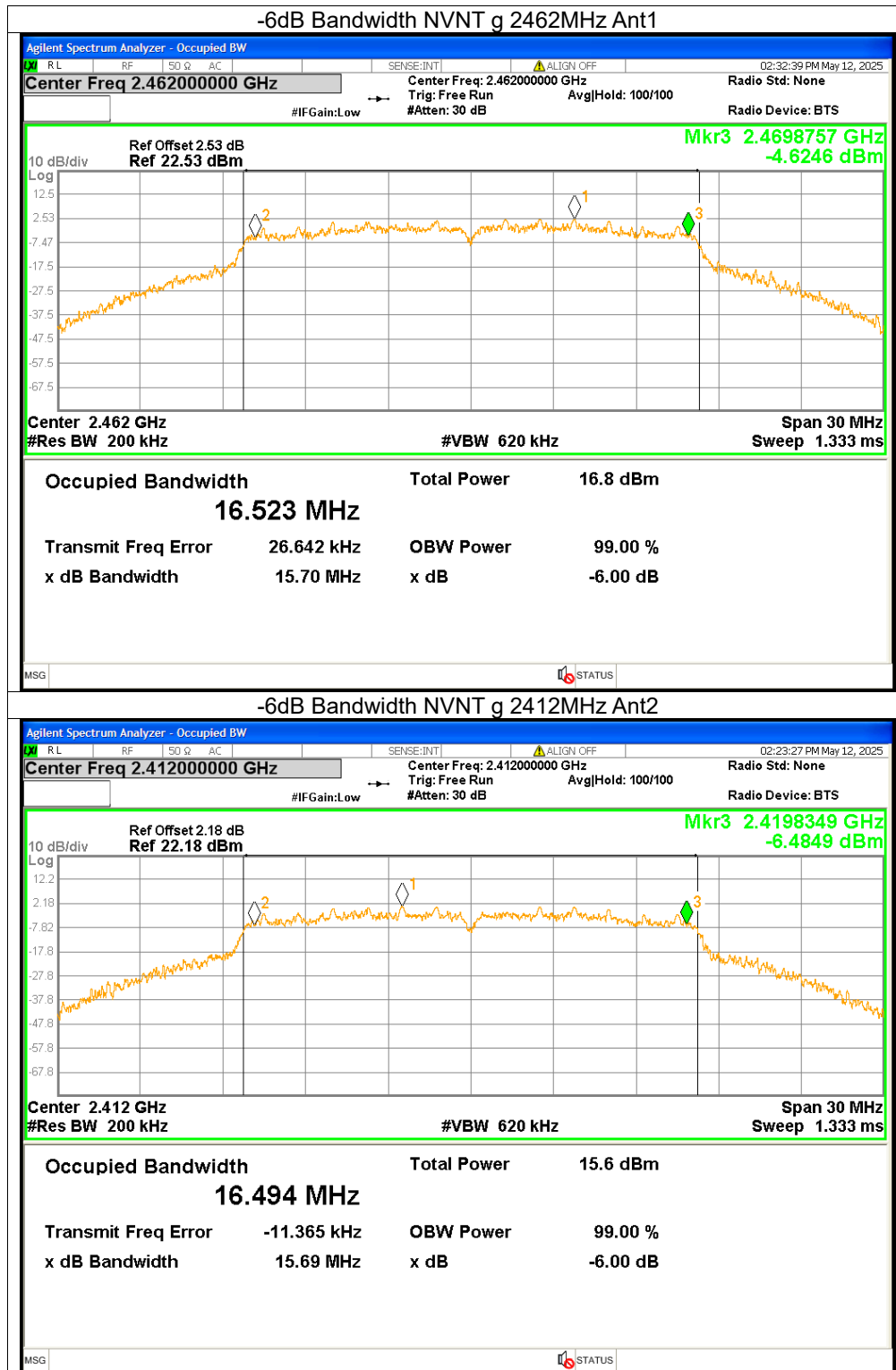
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	b	2412	Ant1	10.1782	≥ 0.5	Pass
NVNT	b	2437	Ant1	10.1799	≥ 0.5	Pass
NVNT	b	2462	Ant1	10.1786	≥ 0.5	Pass
NVNT	b	2412	Ant2	10.1855	≥ 0.5	Pass
NVNT	b	2437	Ant2	10.1788	≥ 0.5	Pass
NVNT	b	2462	Ant2	10.1844	≥ 0.5	Pass
NVNT	g	2412	Ant1	15.7304	≥ 0.5	Pass
NVNT	g	2437	Ant1	15.3888	≥ 0.5	Pass
NVNT	g	2462	Ant1	15.6982	≥ 0.5	Pass
NVNT	g	2412	Ant2	15.6926	≥ 0.5	Pass
NVNT	g	2437	Ant2	15.9157	≥ 0.5	Pass
NVNT	g	2462	Ant2	15.8748	≥ 0.5	Pass
NVNT	n20	2412	Ant1	13.5863	≥ 0.5	Pass
NVNT	n20	2412	Ant2	15.4689	≥ 0.5	Pass
NVNT	n20	2437	Ant1	14.0821	≥ 0.5	Pass
NVNT	n20	2437	Ant2	15.0135	≥ 0.5	Pass
NVNT	n20	2462	Ant1	16.1343	≥ 0.5	Pass
NVNT	n20	2462	Ant2	16.1482	≥ 0.5	Pass
NVNT	n40	2422	Ant1	35.6916	≥ 0.5	Pass
NVNT	n40	2422	Ant2	35.2134	≥ 0.5	Pass
NVNT	n40	2437	Ant1	30.3612	≥ 0.5	Pass
NVNT	n40	2437	Ant2	35.2806	≥ 0.5	Pass
NVNT	n40	2452	Ant1	35.4764	≥ 0.5	Pass
NVNT	n40	2452	Ant2	35.6736	≥ 0.5	Pass
NVNT	ax20	2412	Ant1	15.1158	≥ 0.5	Pass
NVNT	ax20	2412	Ant2	16.3041	≥ 0.5	Pass
NVNT	ax20	2437	Ant1	15.8709	≥ 0.5	Pass
NVNT	ax20	2437	Ant2	15.111	≥ 0.5	Pass
NVNT	ax20	2462	Ant1	16.3964	≥ 0.5	Pass
NVNT	ax20	2462	Ant2	16.3639	≥ 0.5	Pass
NVNT	ax40	2422	Ant1	35.0752	≥ 0.5	Pass
NVNT	ax40	2422	Ant2	35.0589	≥ 0.5	Pass
NVNT	ax40	2437	Ant1	35.079	≥ 0.5	Pass
NVNT	ax40	2437	Ant2	35.0769	≥ 0.5	Pass
NVNT	ax40	2452	Ant1	33.8244	≥ 0.5	Pass
NVNT	ax40	2452	Ant2	30.5936	≥ 0.5	Pass

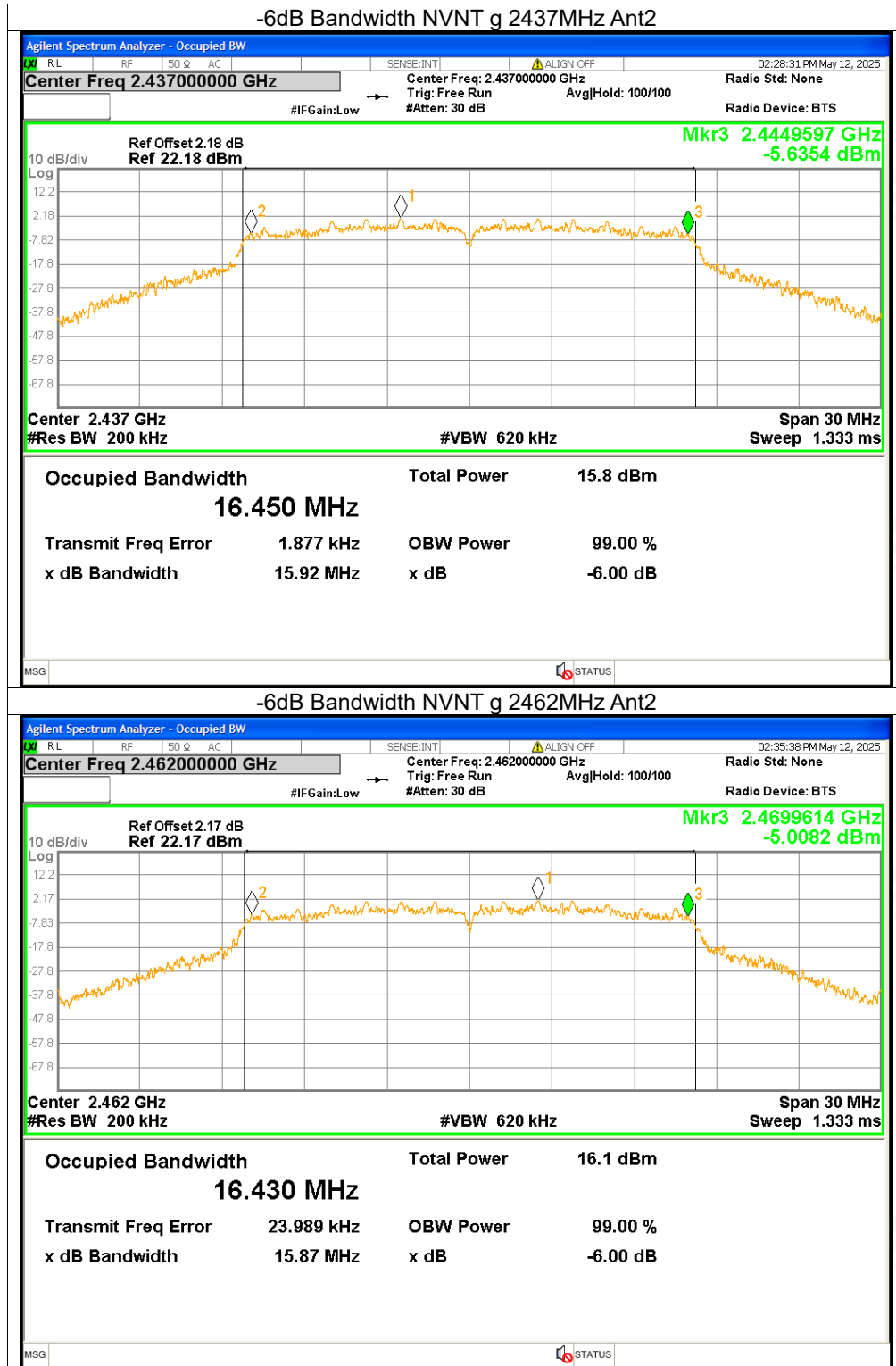






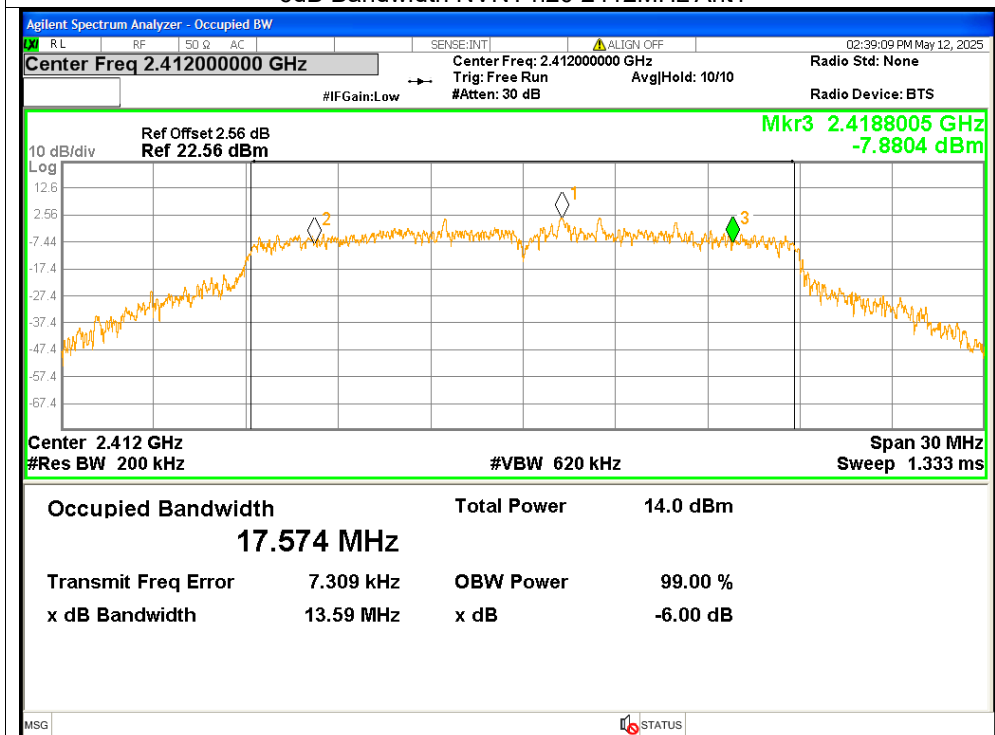




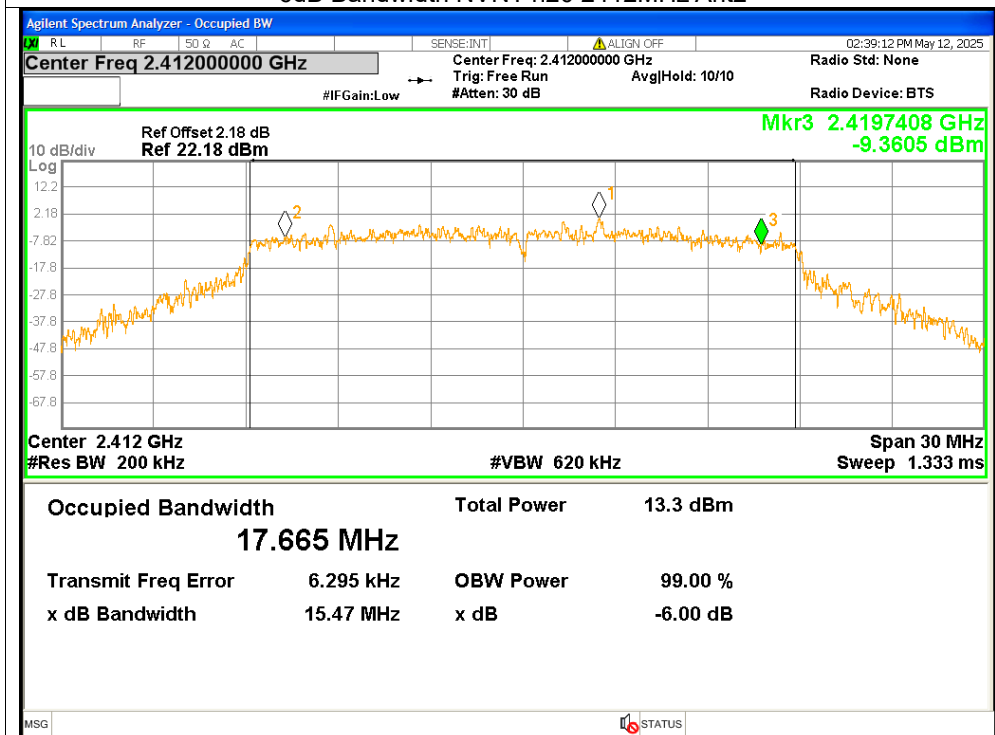




-6dB Bandwidth NVNT n20 2412MHz Ant1

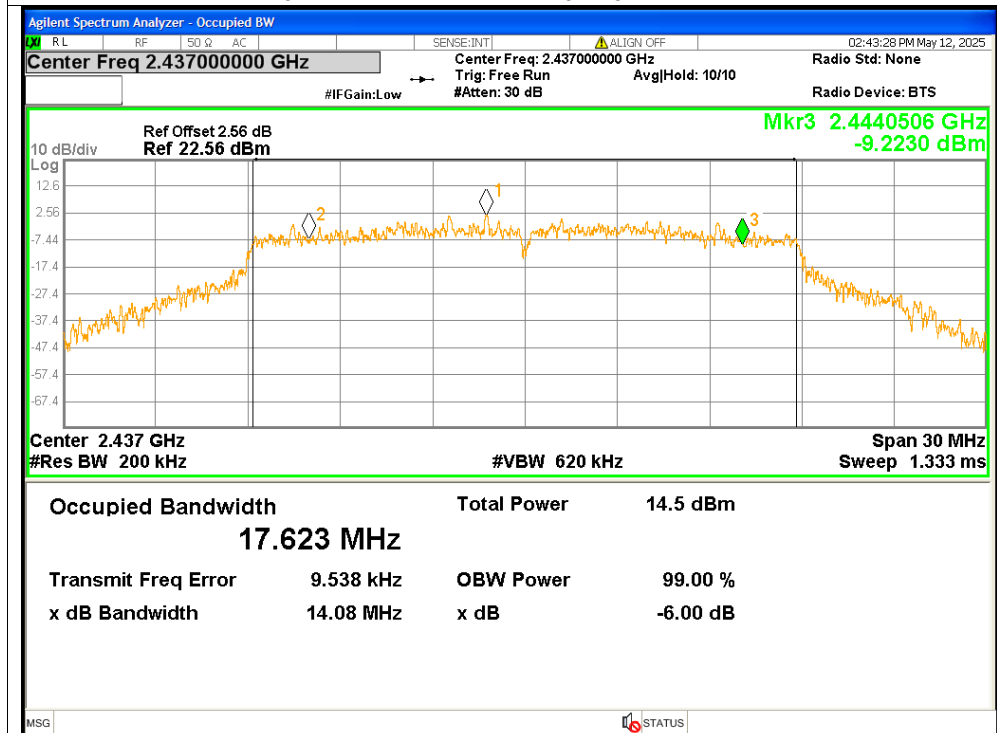


-6dB Bandwidth NVNT n20 2412MHz Ant2

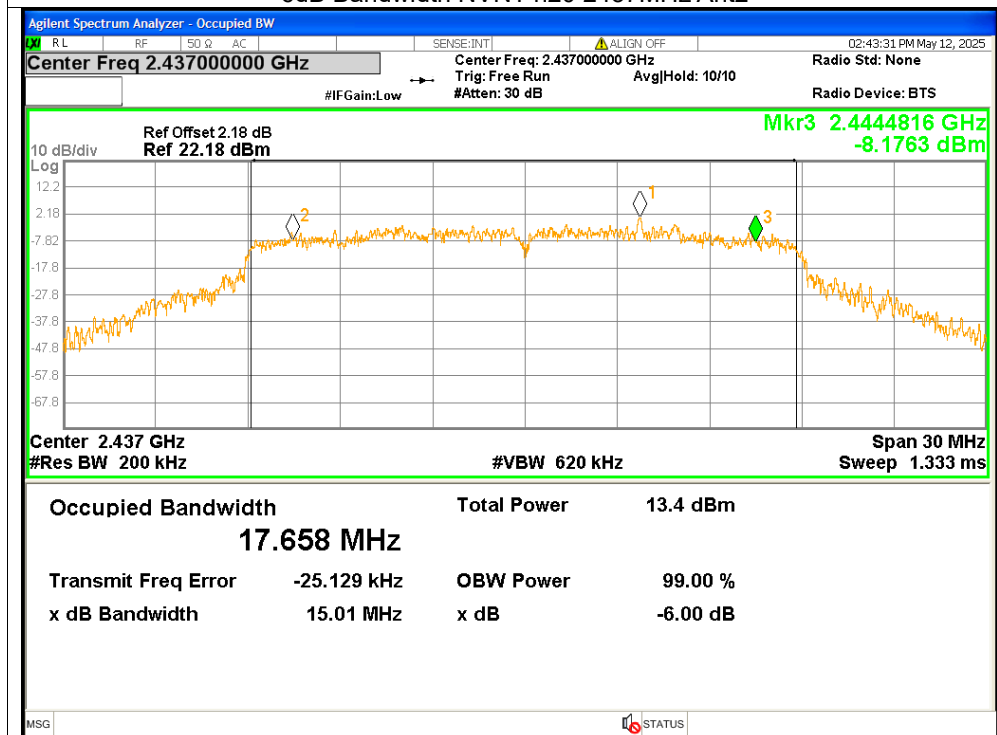




-6dB Bandwidth NVNT n20 2437MHz Ant1

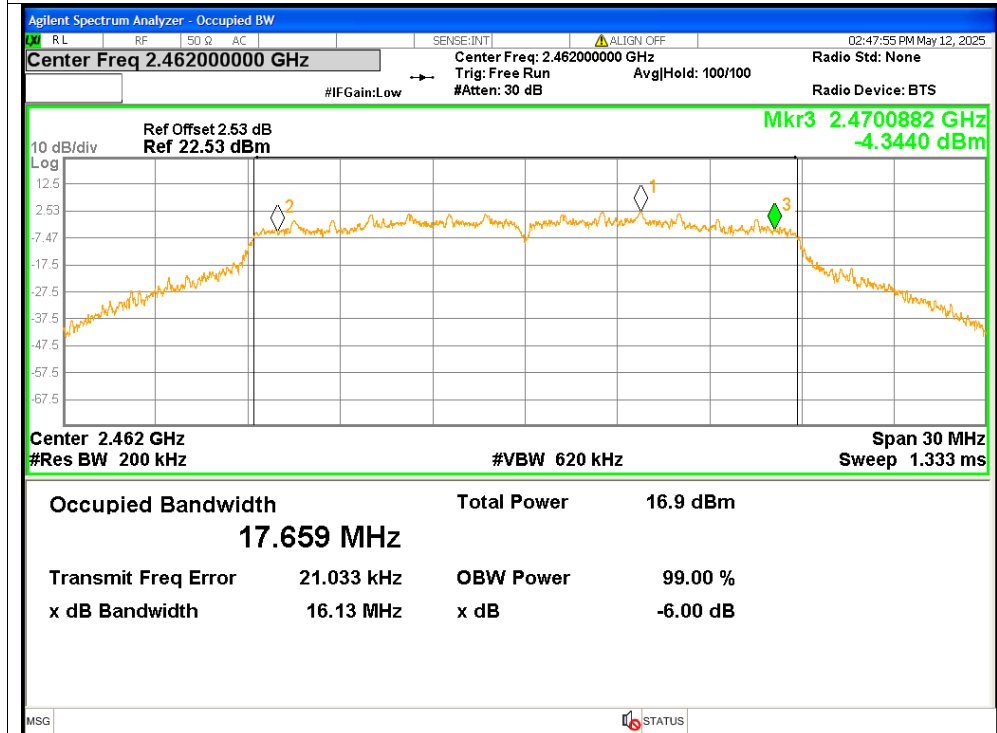


-6dB Bandwidth NVNT n20 2437MHz Ant2

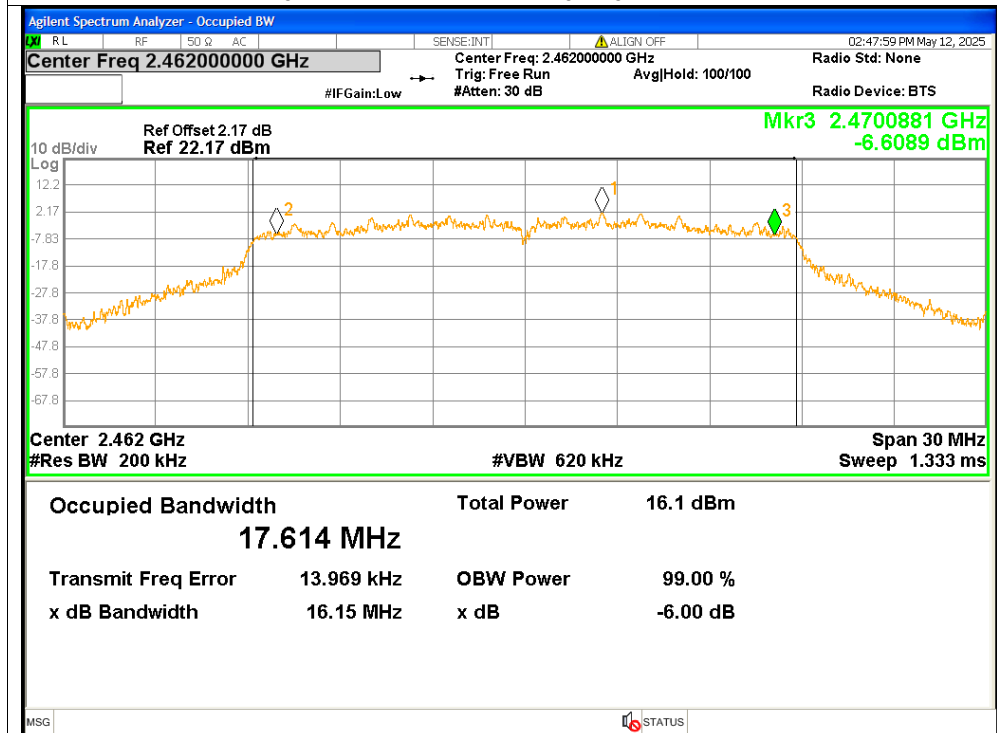




-6dB Bandwidth NVNT n20 2462MHz Ant1

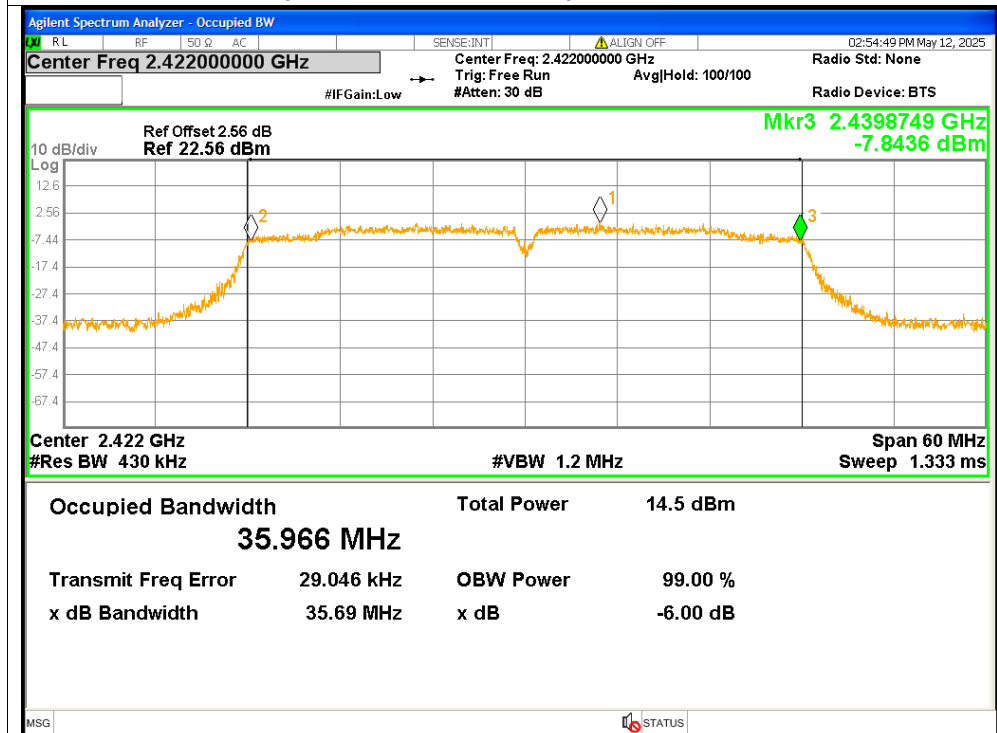


-6dB Bandwidth NVNT n20 2462MHz Ant2

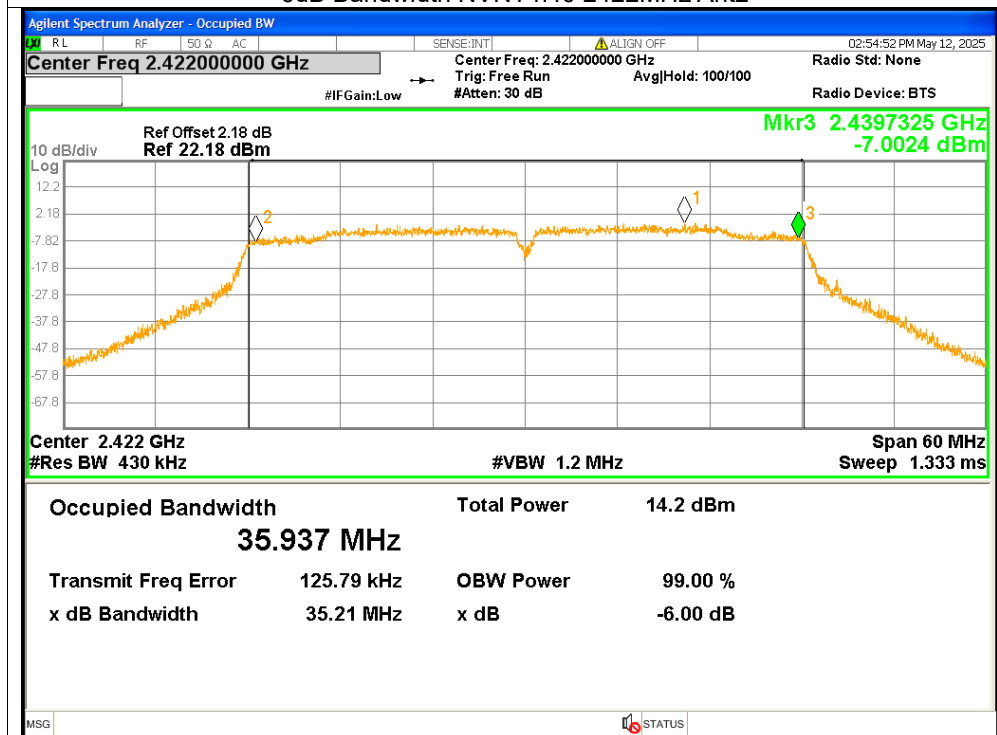




-6dB Bandwidth NVNT n40 2422MHz Ant1

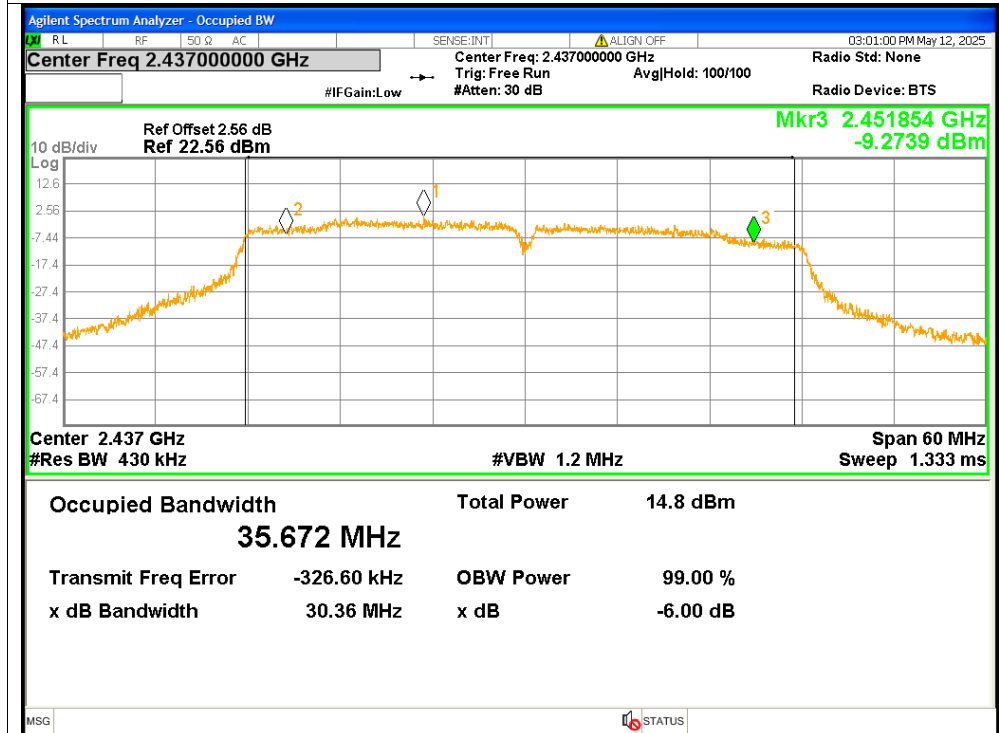


-6dB Bandwidth NVNT n40 2422MHz Ant2

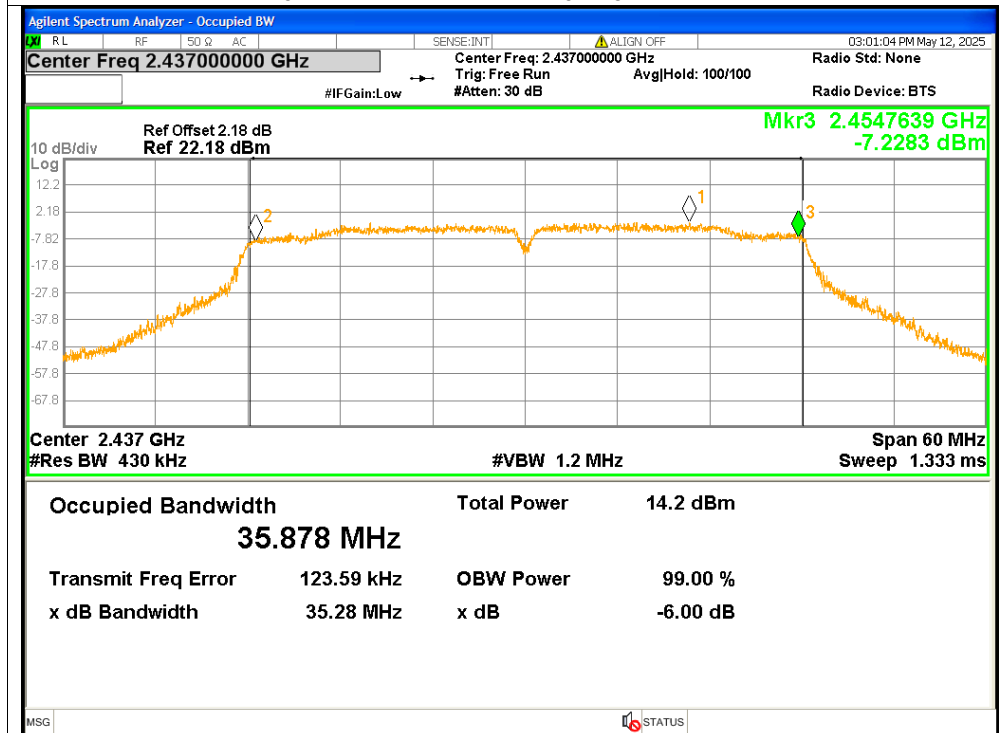




-6dB Bandwidth NVNT n40 2437MHz Ant1

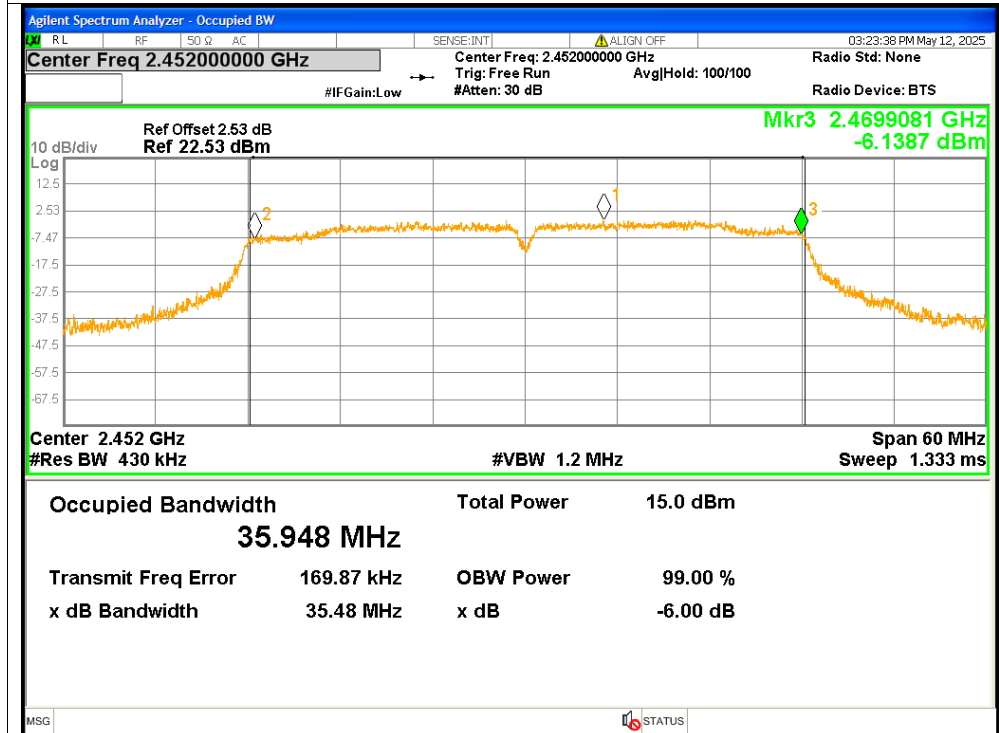


-6dB Bandwidth NVNT n40 2437MHz Ant2

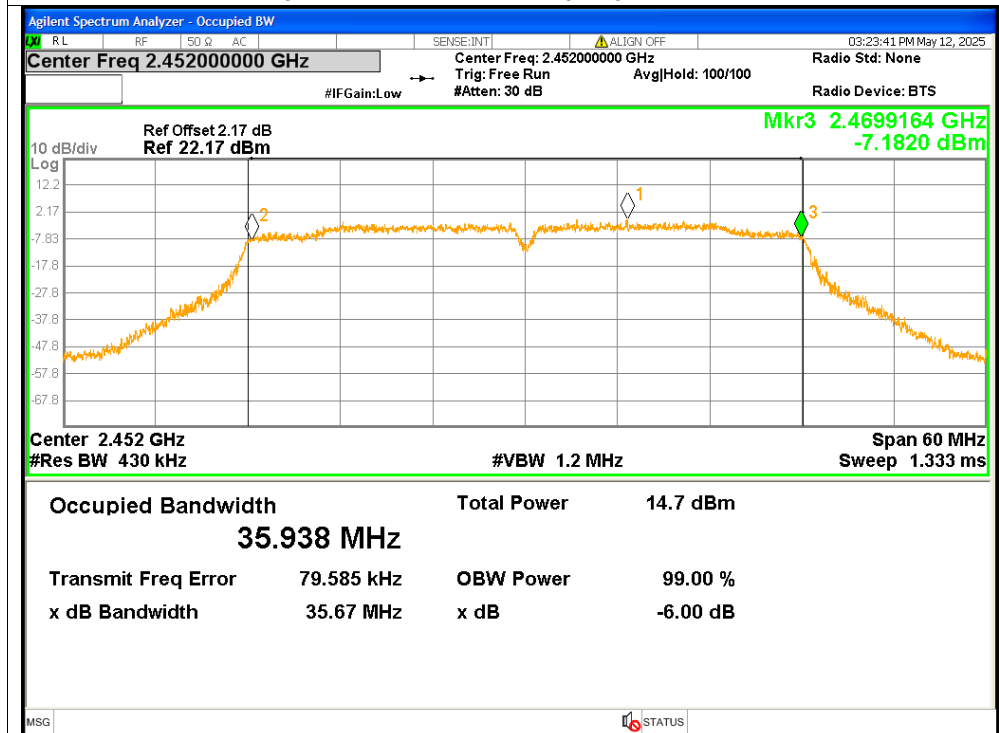




-6dB Bandwidth NVNT n40 2452MHz Ant1

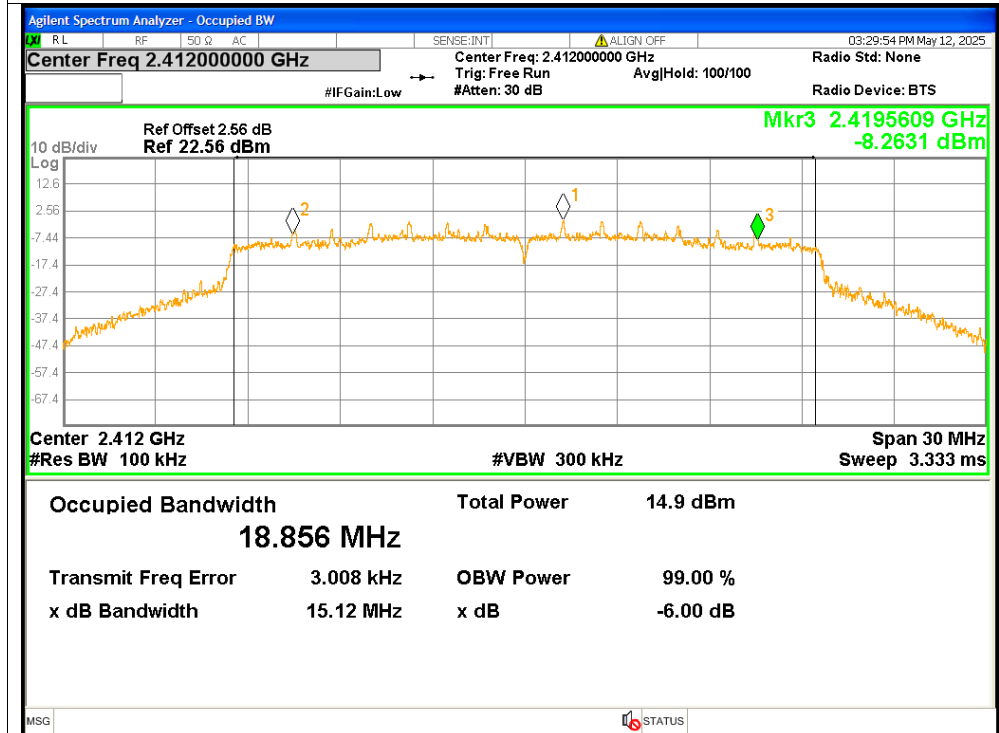


-6dB Bandwidth NVNT n40 2452MHz Ant2

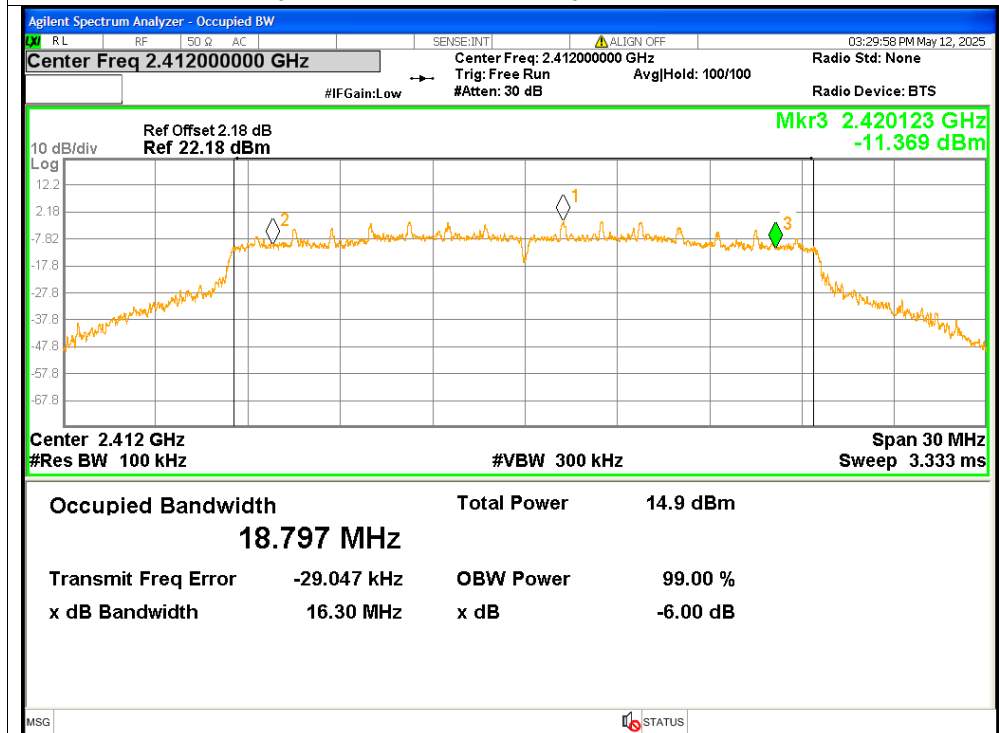




-6dB Bandwidth NVNT ax20 2412MHz Ant1

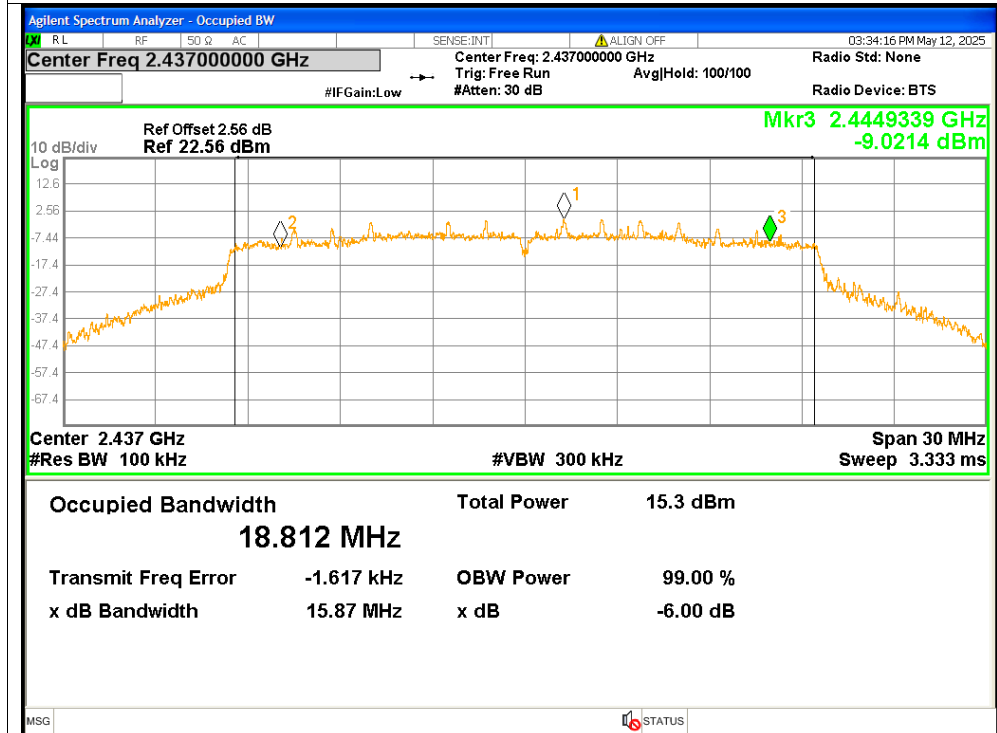


-6dB Bandwidth NVNT ax20 2412MHz Ant2

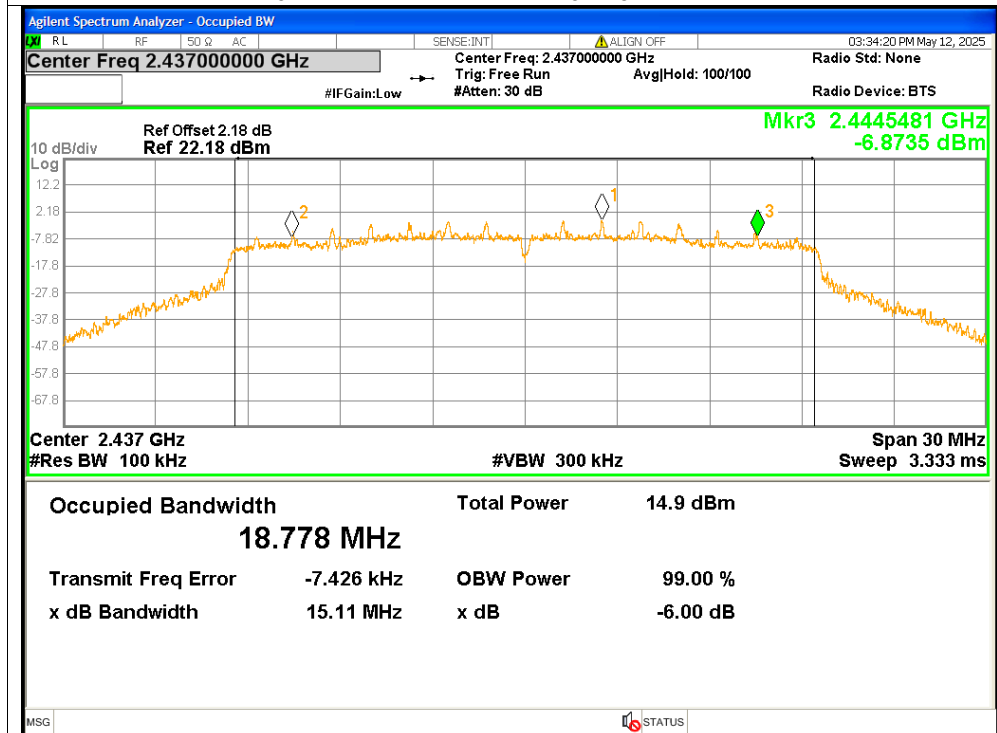




-6dB Bandwidth NVNT ax20 2437MHz Ant1

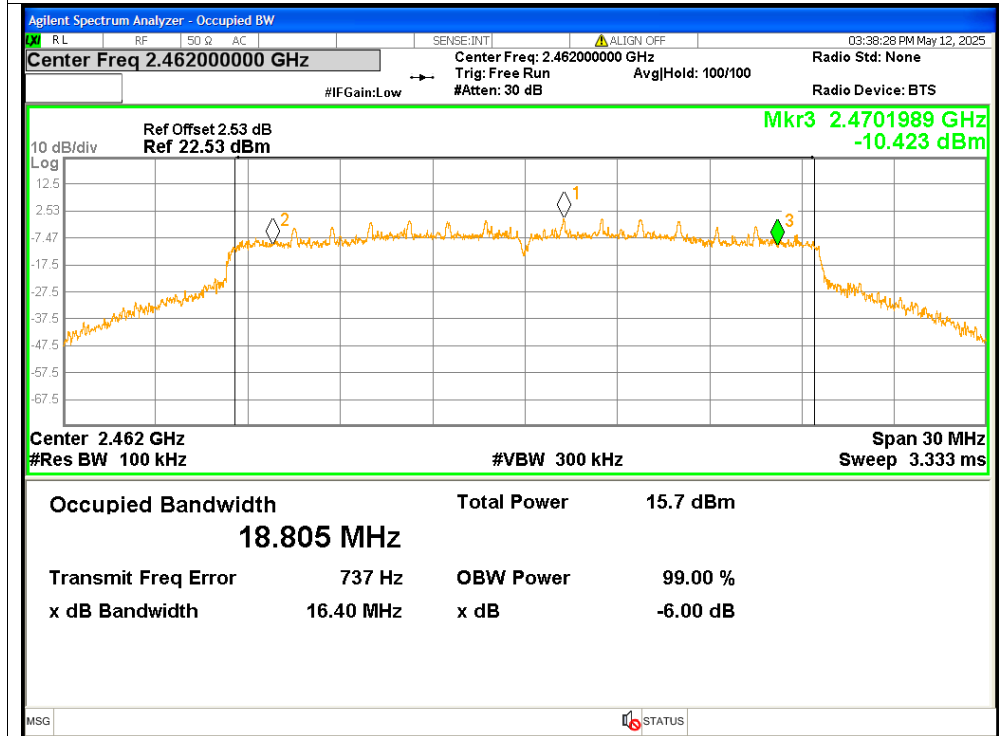


-6dB Bandwidth NVNT ax20 2437MHz Ant2

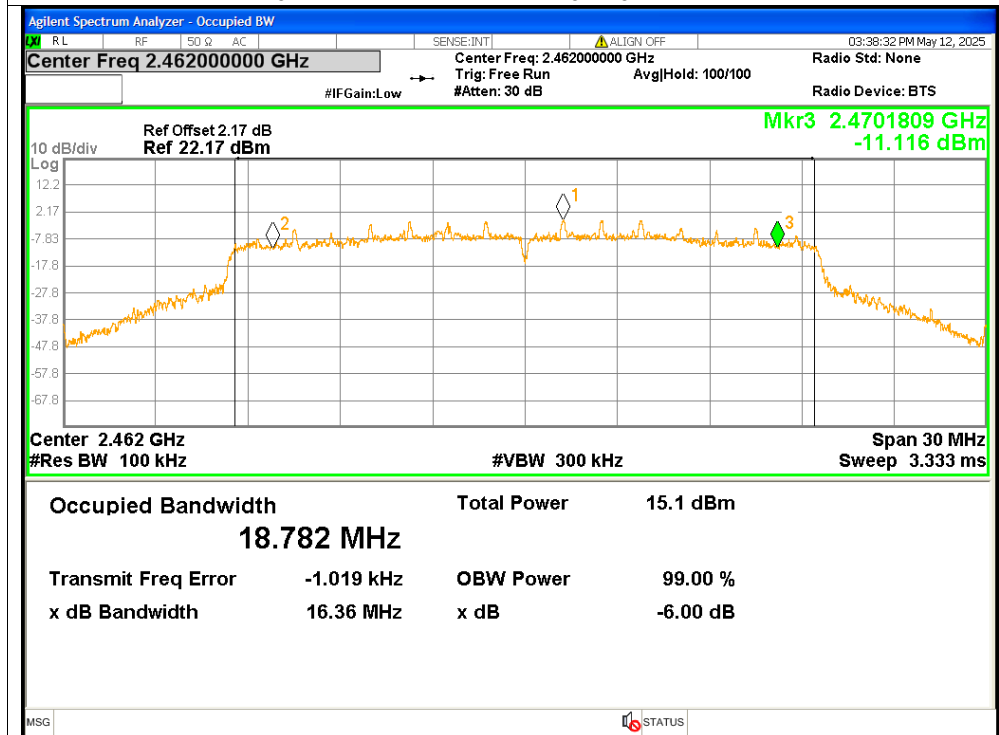




-6dB Bandwidth NVNT ax20 2462MHz Ant1

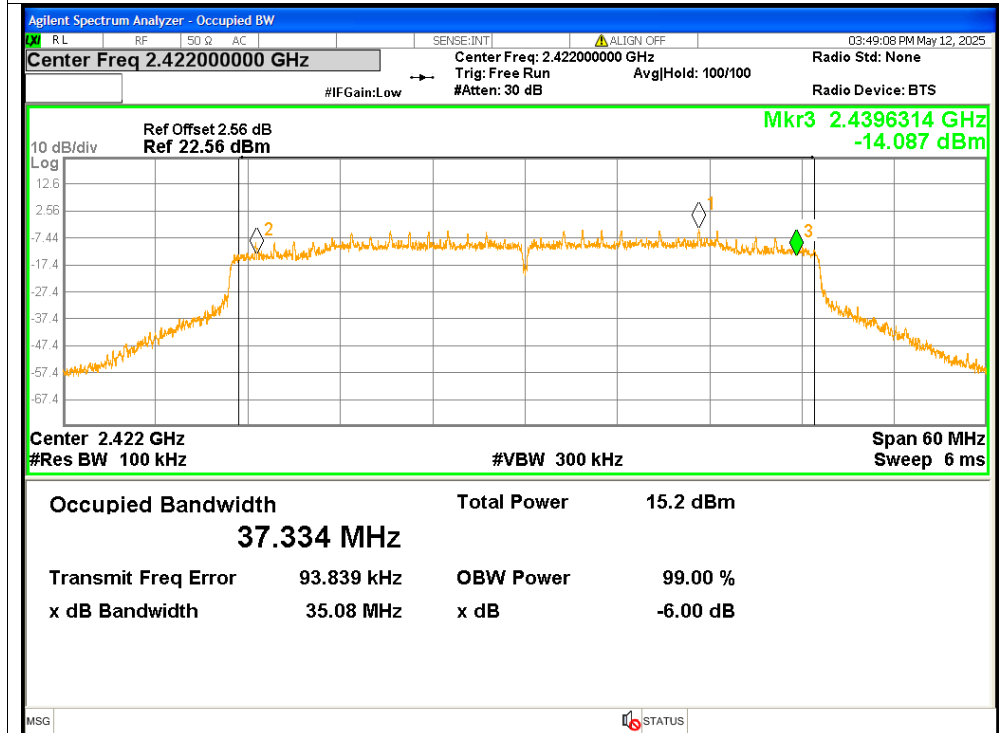


-6dB Bandwidth NVNT ax20 2462MHz Ant2

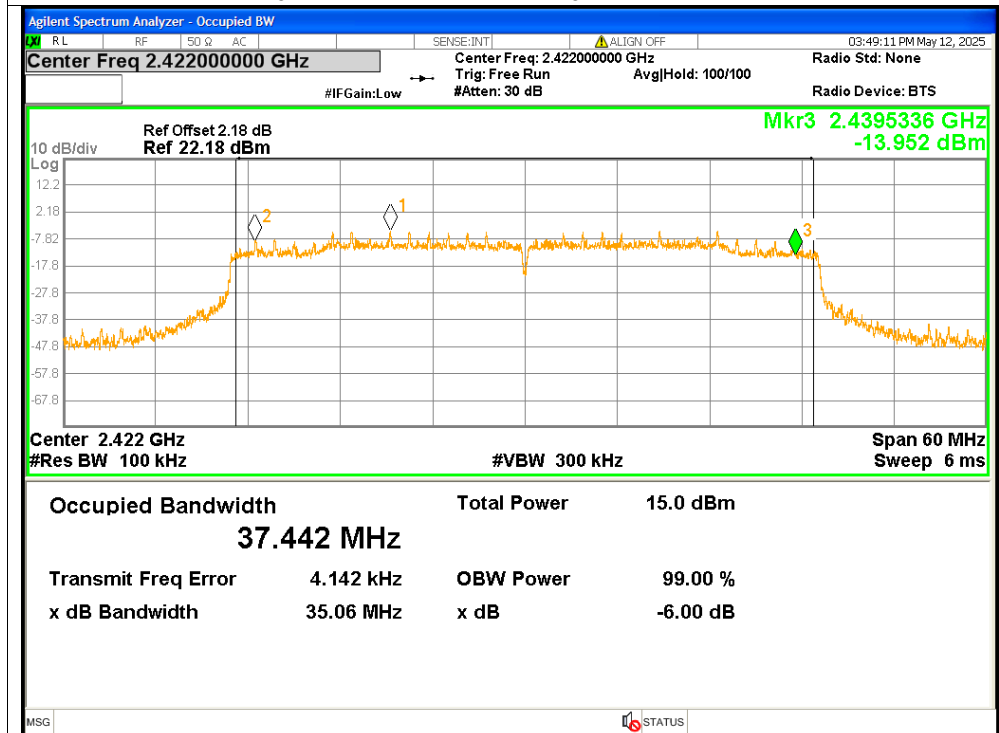




-6dB Bandwidth NVNT ax40 2422MHz Ant1

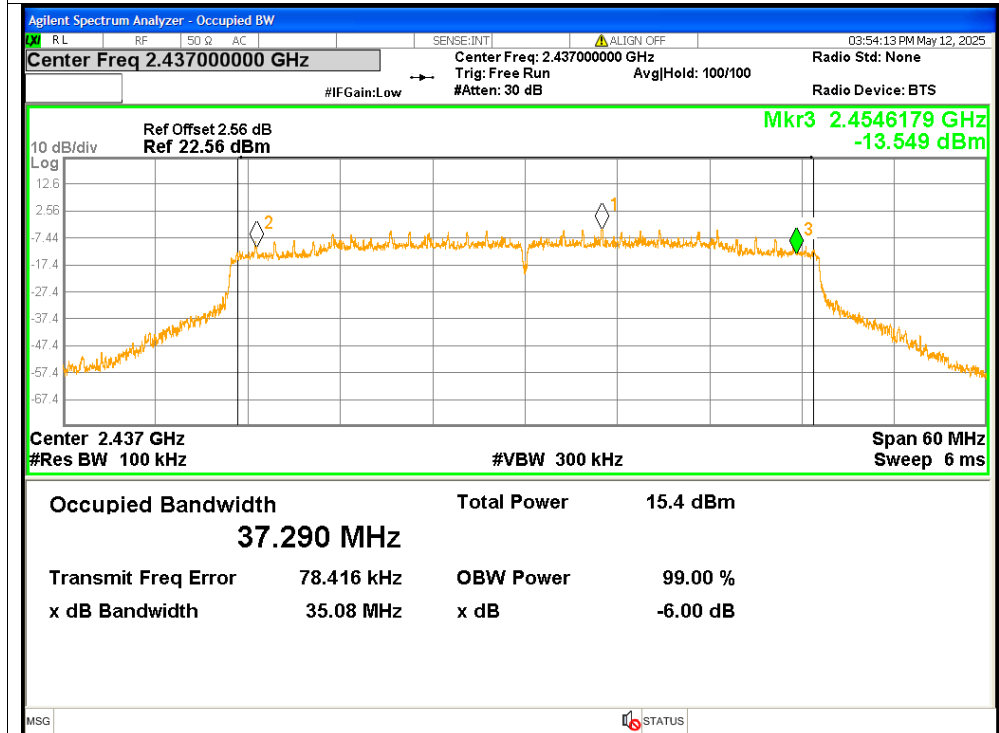


-6dB Bandwidth NVNT ax40 2422MHz Ant2

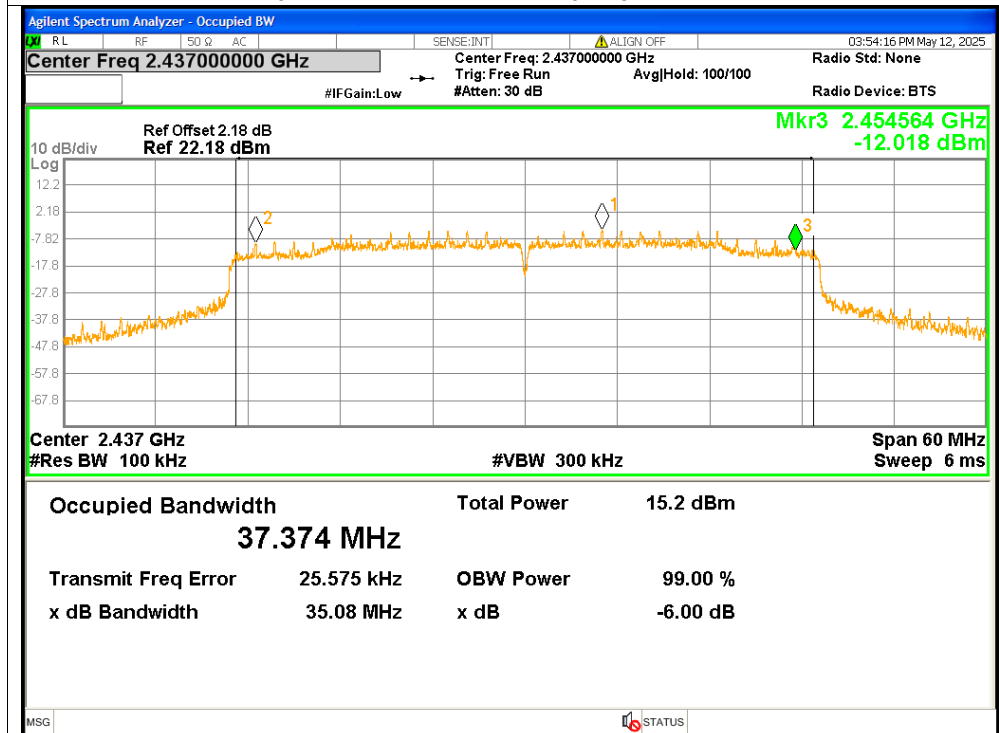


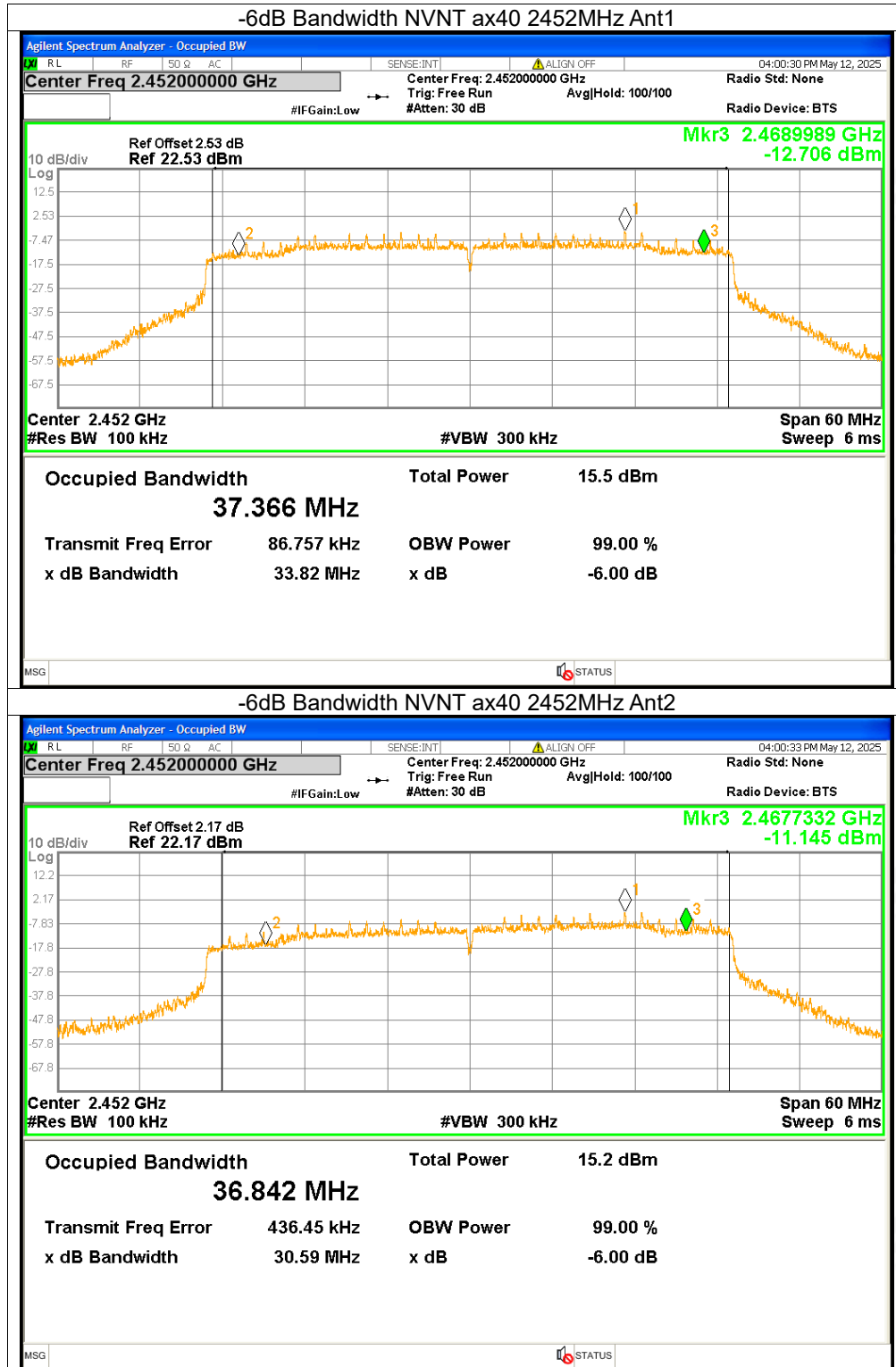


-6dB Bandwidth NVNT ax40 2437MHz Ant1



-6dB Bandwidth NVNT ax40 2437MHz Ant2

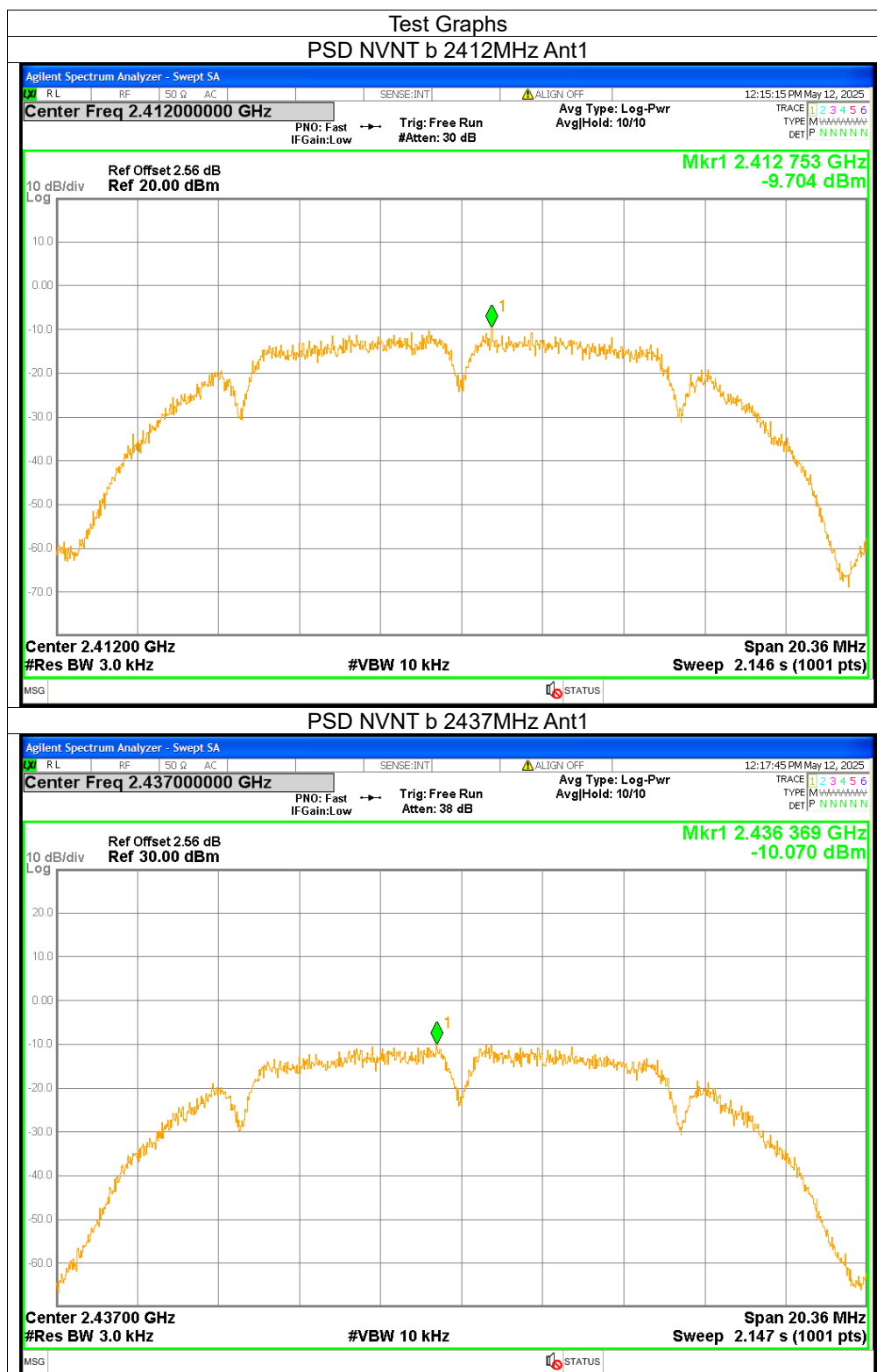


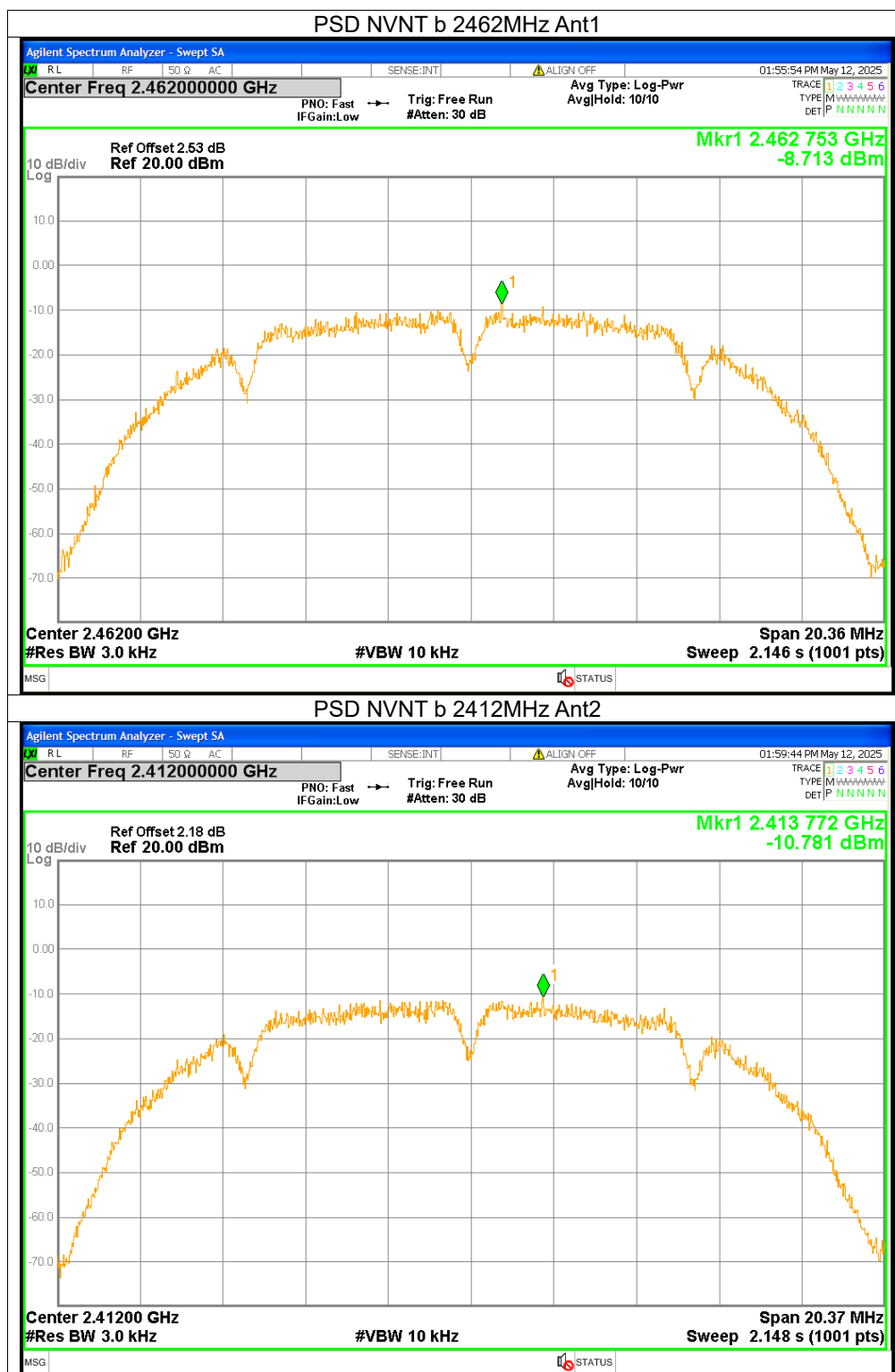


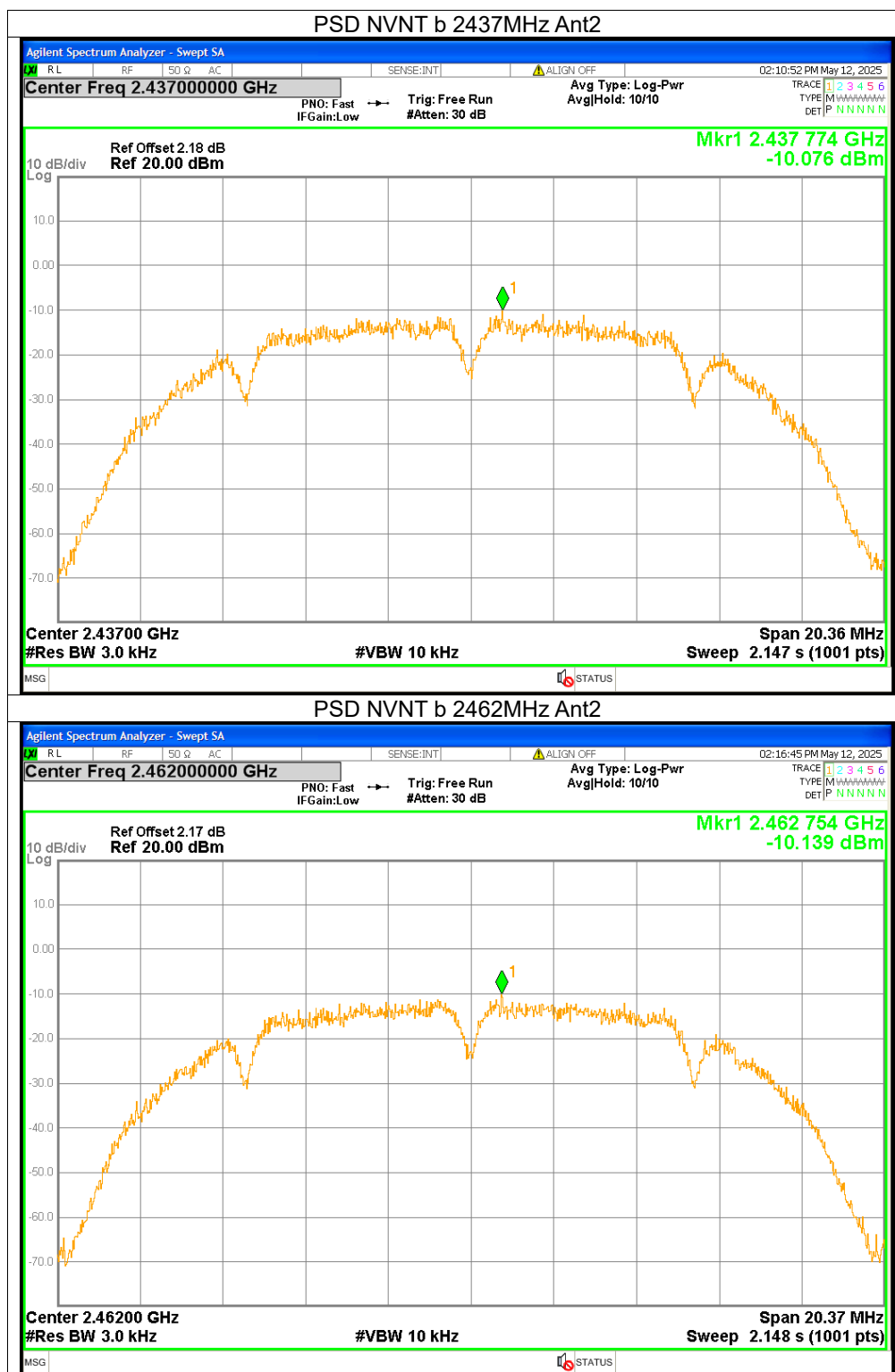


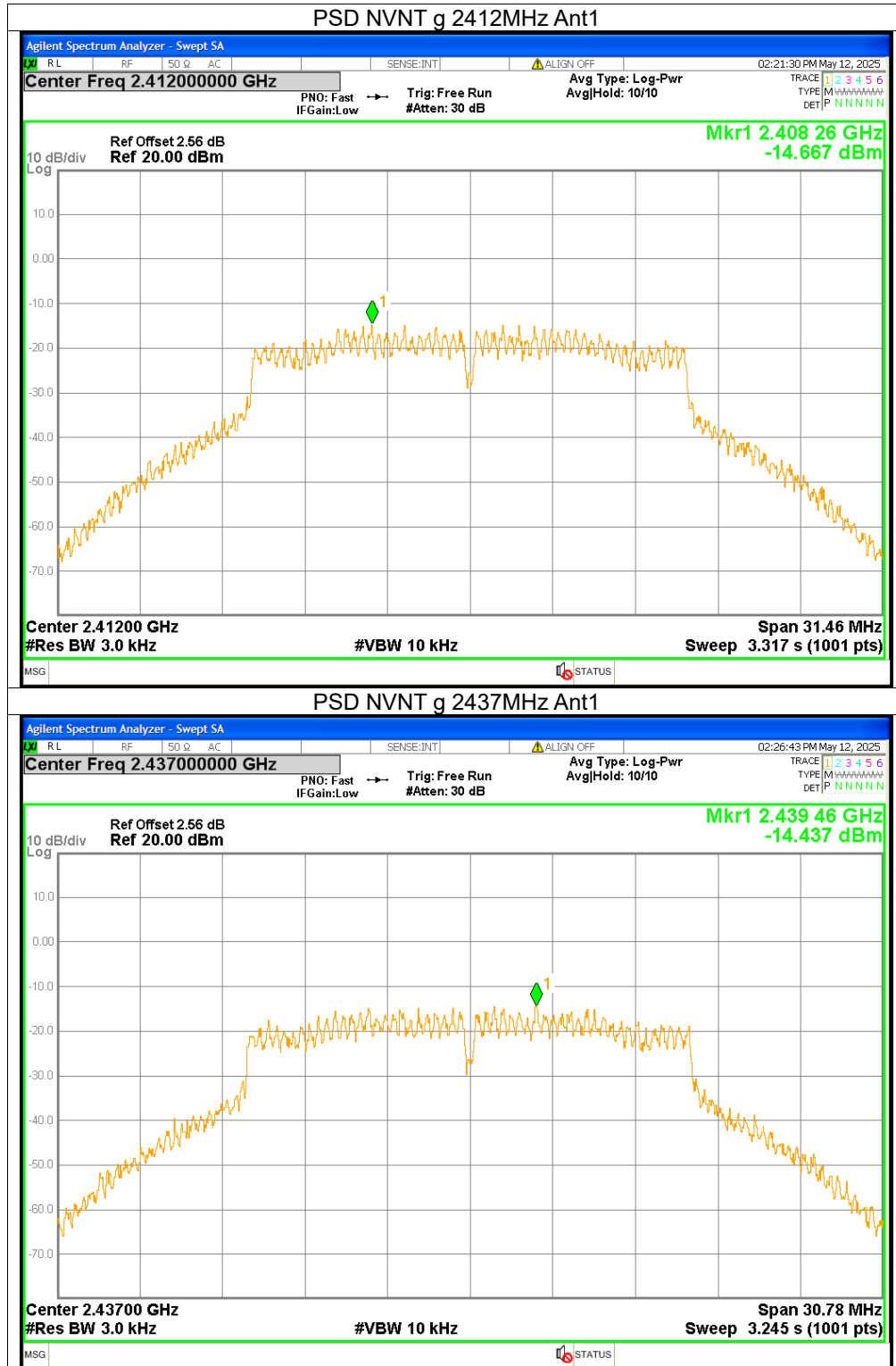
Maximum Power Spectral Density Level

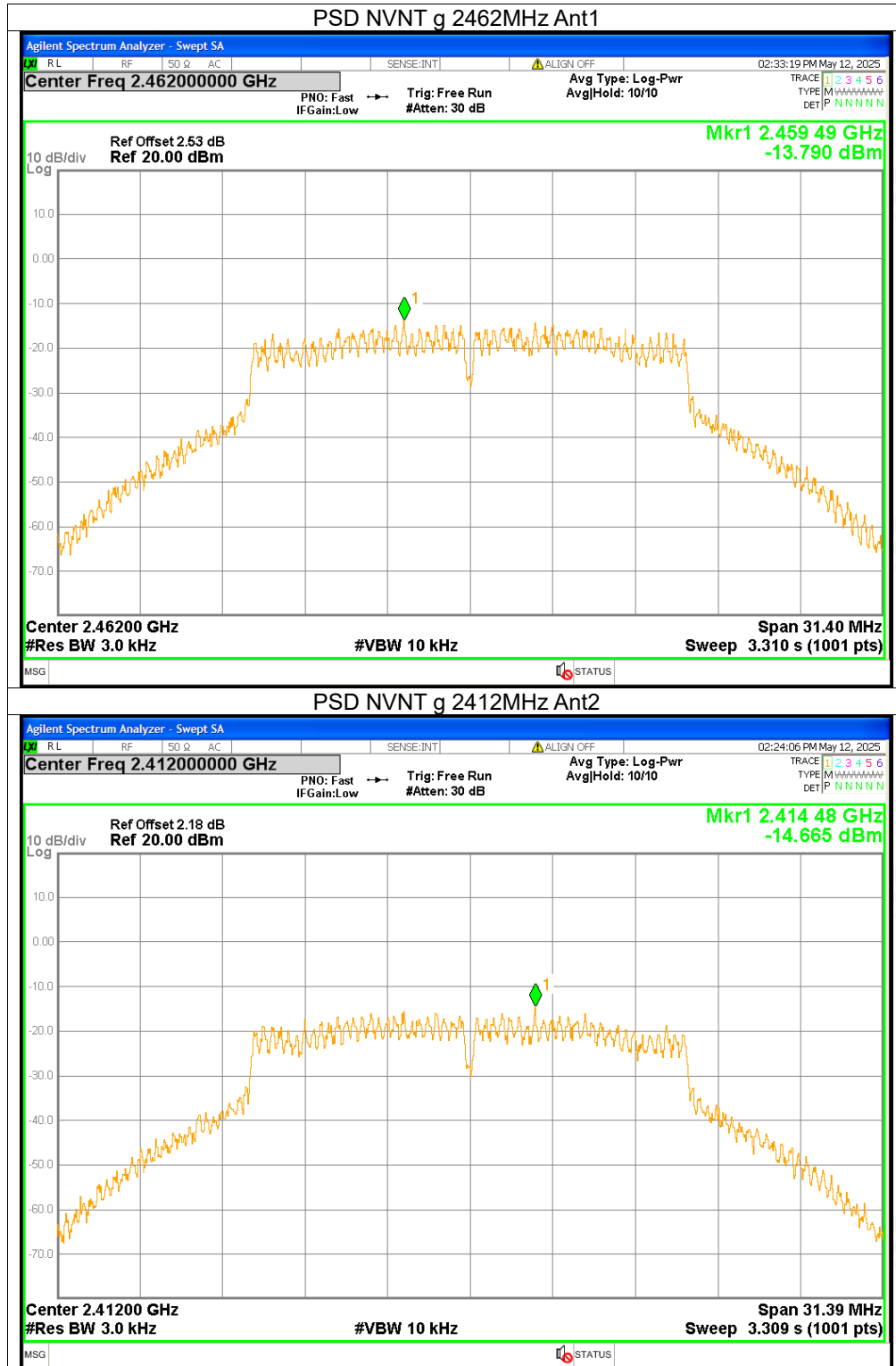
Condition	Mode	Frequency (MHz)	Antenna	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	b	2412	Ant1	-9.7	<=8	Pass
NVNT	b	2437	Ant1	-10.07	<=8	Pass
NVNT	b	2462	Ant1	-8.71	<=8	Pass
NVNT	b	2412	Ant2	-10.78	<=8	Pass
NVNT	b	2437	Ant2	-10.08	<=8	Pass
NVNT	b	2462	Ant2	-10.14	<=8	Pass
NVNT	g	2412	Ant1	-14.67	<=8	Pass
NVNT	g	2437	Ant1	-14.44	<=8	Pass
NVNT	g	2462	Ant1	-13.79	<=8	Pass
NVNT	g	2412	Ant2	-14.67	<=8	Pass
NVNT	g	2437	Ant2	-15.11	<=8	Pass
NVNT	g	2462	Ant2	-15.23	<=8	Pass
NVNT	n20	2412	Ant1	-14.33	<=8	Pass
NVNT	n20	2412	Ant2	-14.59	<=8	Pass
NVNT	n20	2412	MIMO	-11.45	<=8	Pass
NVNT	n20	2437	Ant1	-12.83	<=8	Pass
NVNT	n20	2437	Ant2	-13.95	<=8	Pass
NVNT	n20	2437	MIMO	-10.34	<=8	Pass
NVNT	n20	2462	Ant1	-13.36	<=8	Pass
NVNT	n20	2462	Ant2	-14.06	<=8	Pass
NVNT	n20	2462	MIMO	-10.69	<=8	Pass
NVNT	n40	2422	Ant1	-18.48	<=8	Pass
NVNT	n40	2422	Ant2	-18.14	<=8	Pass
NVNT	n40	2422	MIMO	-15.3	<=8	Pass
NVNT	n40	2437	Ant1	-17.53	<=8	Pass
NVNT	n40	2437	Ant2	-17.64	<=8	Pass
NVNT	n40	2437	MIMO	-14.57	<=8	Pass
NVNT	n40	2452	Ant1	-17.7	<=8	Pass
NVNT	n40	2452	Ant2	-18.41	<=8	Pass
NVNT	n40	2452	MIMO	-15.03	<=8	Pass
NVNT	ax20	2412	Ant1	-17.17	<=8	Pass
NVNT	ax20	2412	Ant2	-16.34	<=8	Pass
NVNT	ax20	2412	MIMO	-13.72	<=8	Pass
NVNT	ax20	2437	Ant1	-16.35	<=8	Pass
NVNT	ax20	2437	Ant2	-15.56	<=8	Pass
NVNT	ax20	2437	MIMO	-12.93	<=8	Pass
NVNT	ax20	2462	Ant1	-15.95	<=8	Pass
NVNT	ax20	2462	Ant2	-16.25	<=8	Pass
NVNT	ax20	2462	MIMO	-13.09	<=8	Pass
NVNT	ax40	2422	Ant1	-17.94	<=8	Pass
NVNT	ax40	2422	Ant2	-18.84	<=8	Pass
NVNT	ax40	2422	MIMO	-15.36	<=8	Pass
NVNT	ax40	2437	Ant1	-19.09	<=8	Pass
NVNT	ax40	2437	Ant2	-19.74	<=8	Pass
NVNT	ax40	2437	MIMO	-16.39	<=8	Pass
NVNT	ax40	2452	Ant1	-18.84	<=8	Pass
NVNT	ax40	2452	Ant2	-19.51	<=8	Pass
NVNT	ax40	2452	MIMO	-16.15	<=8	Pass

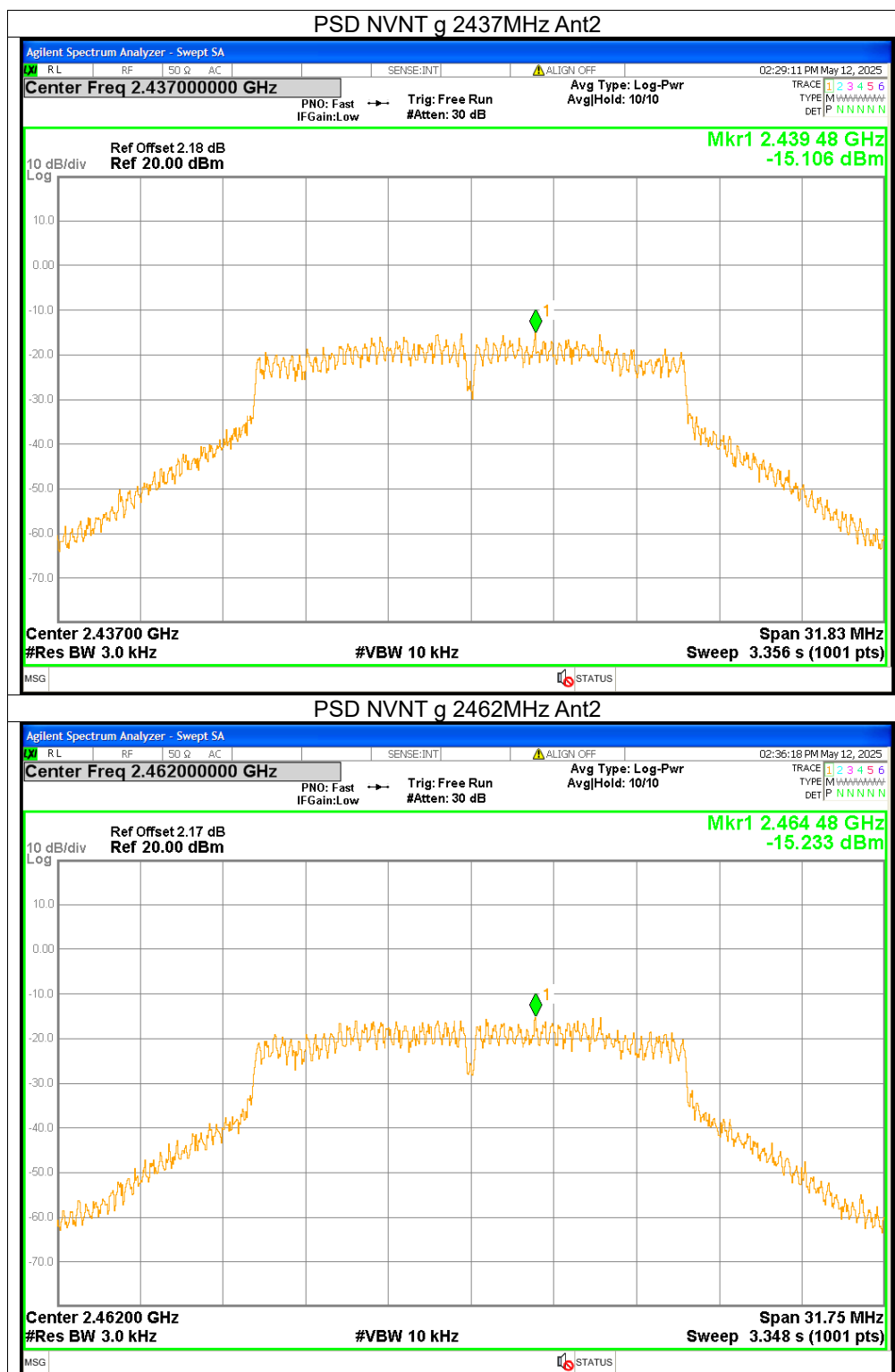


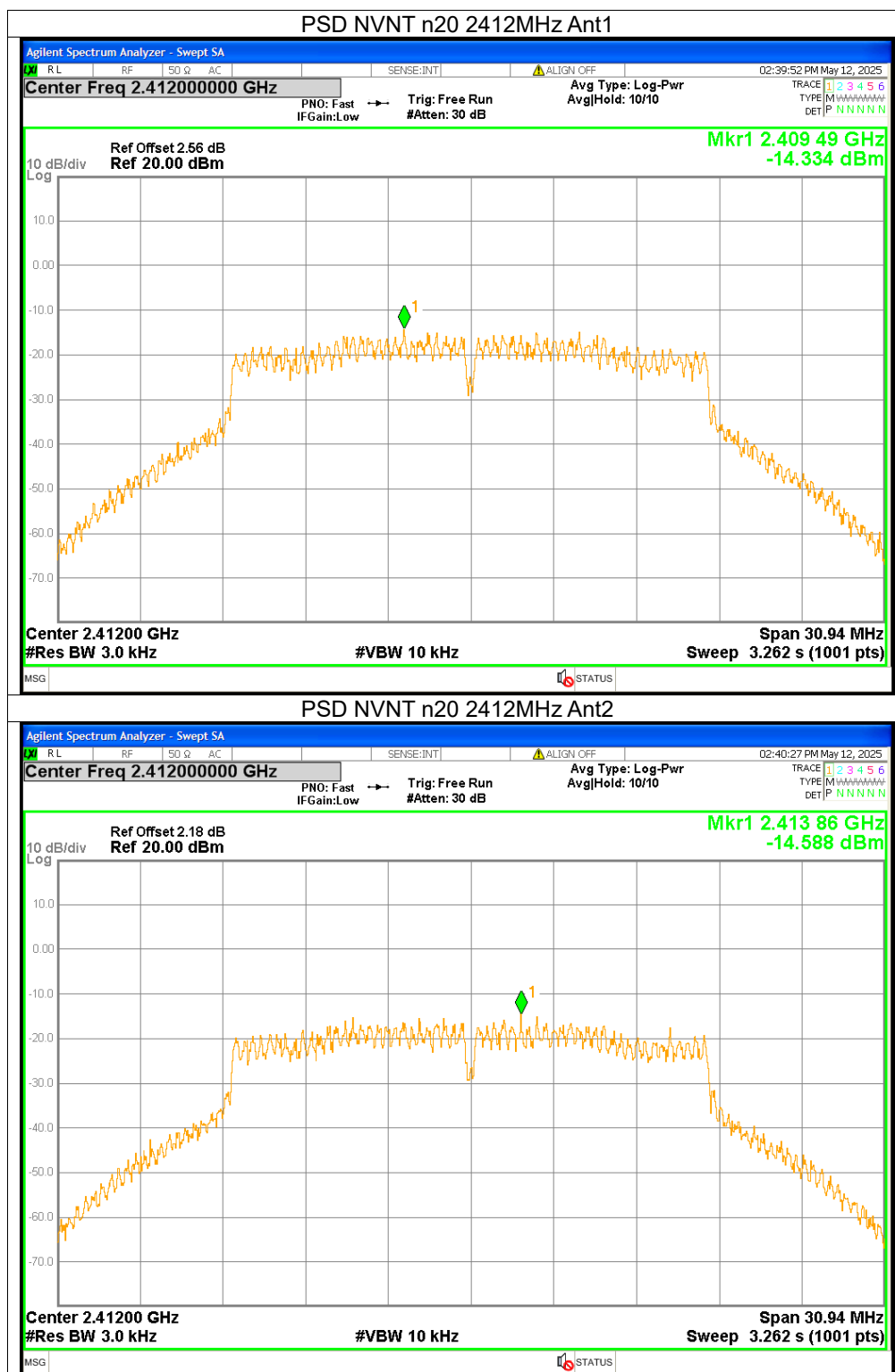


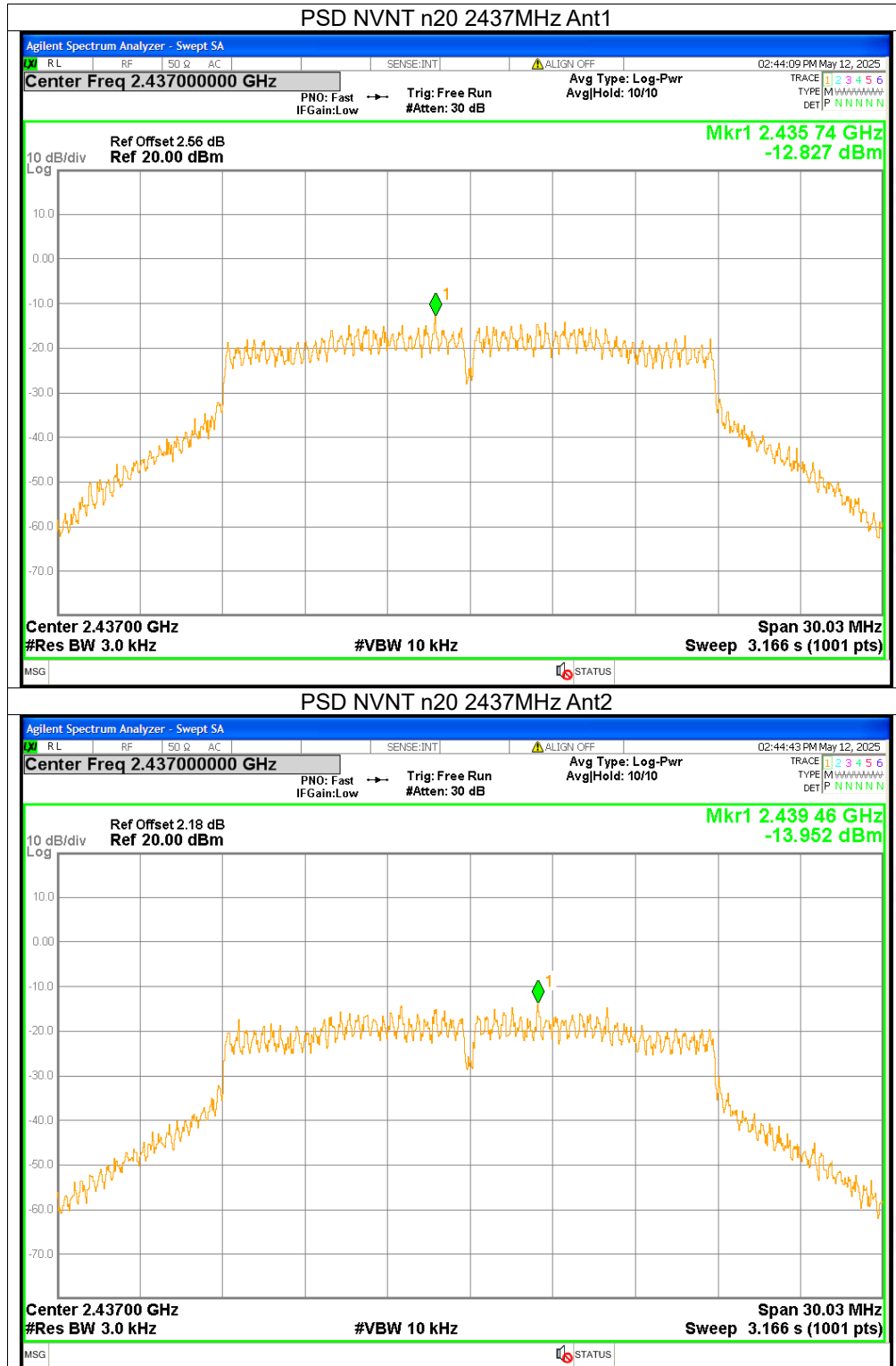


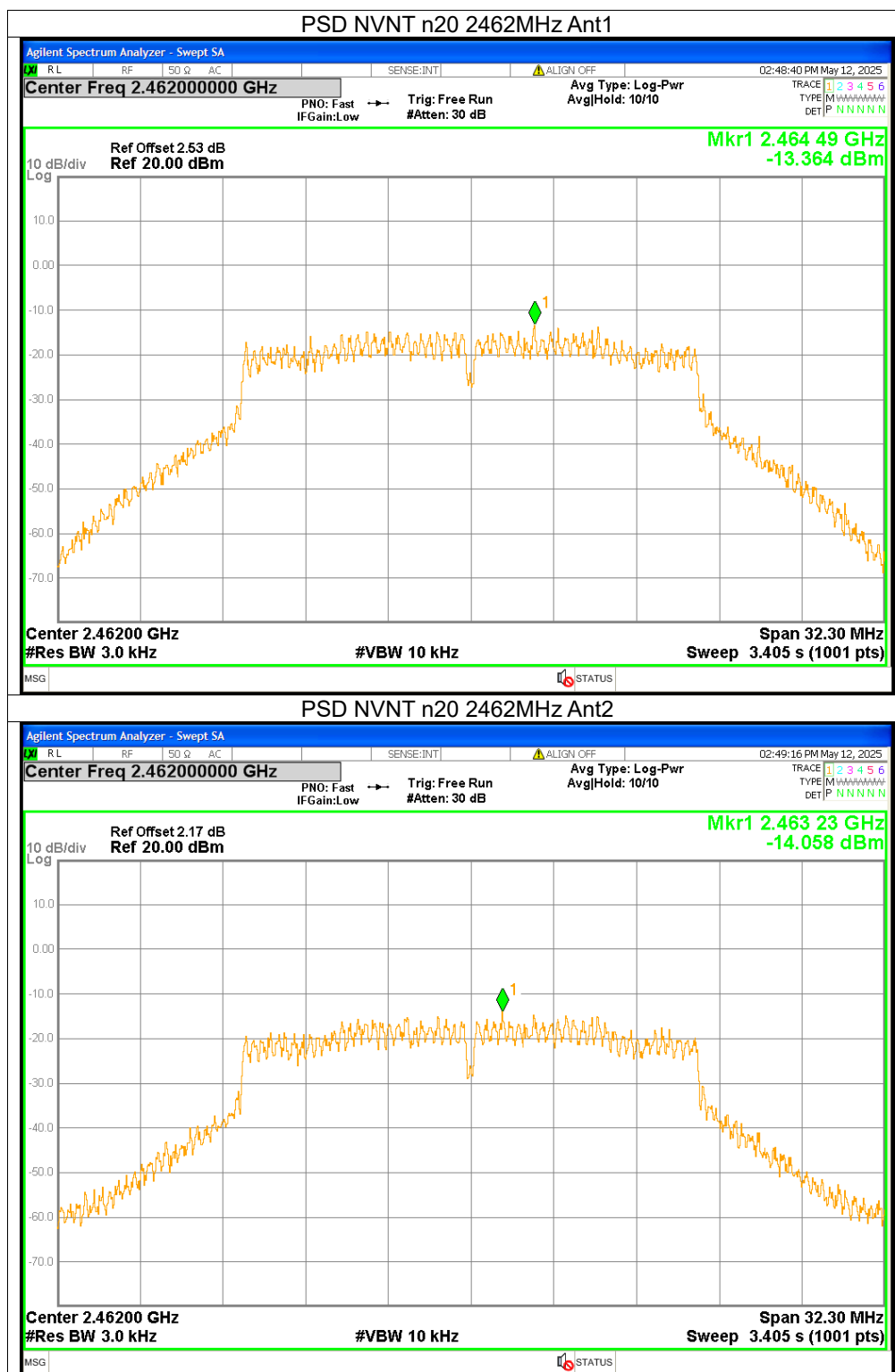


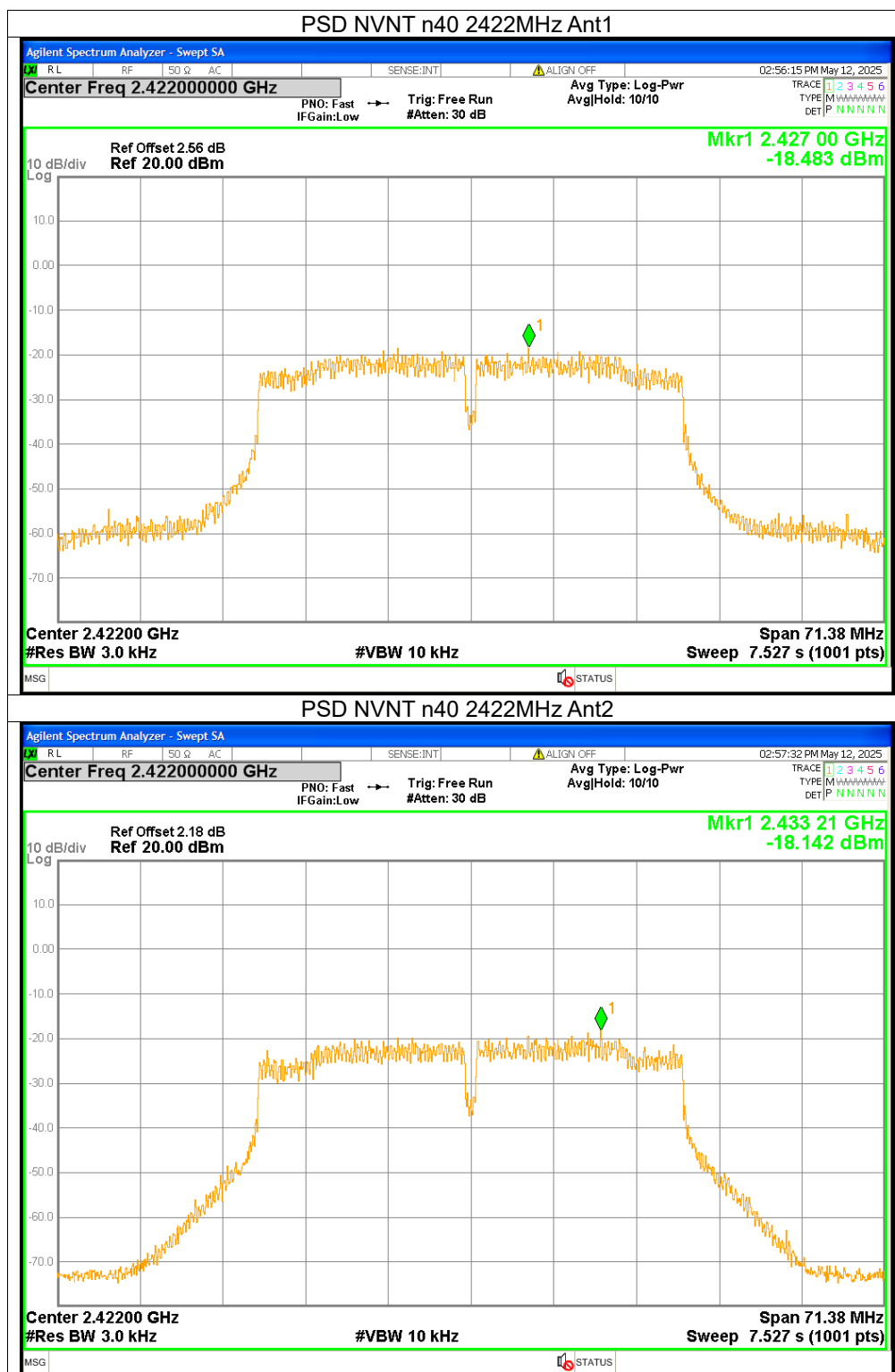


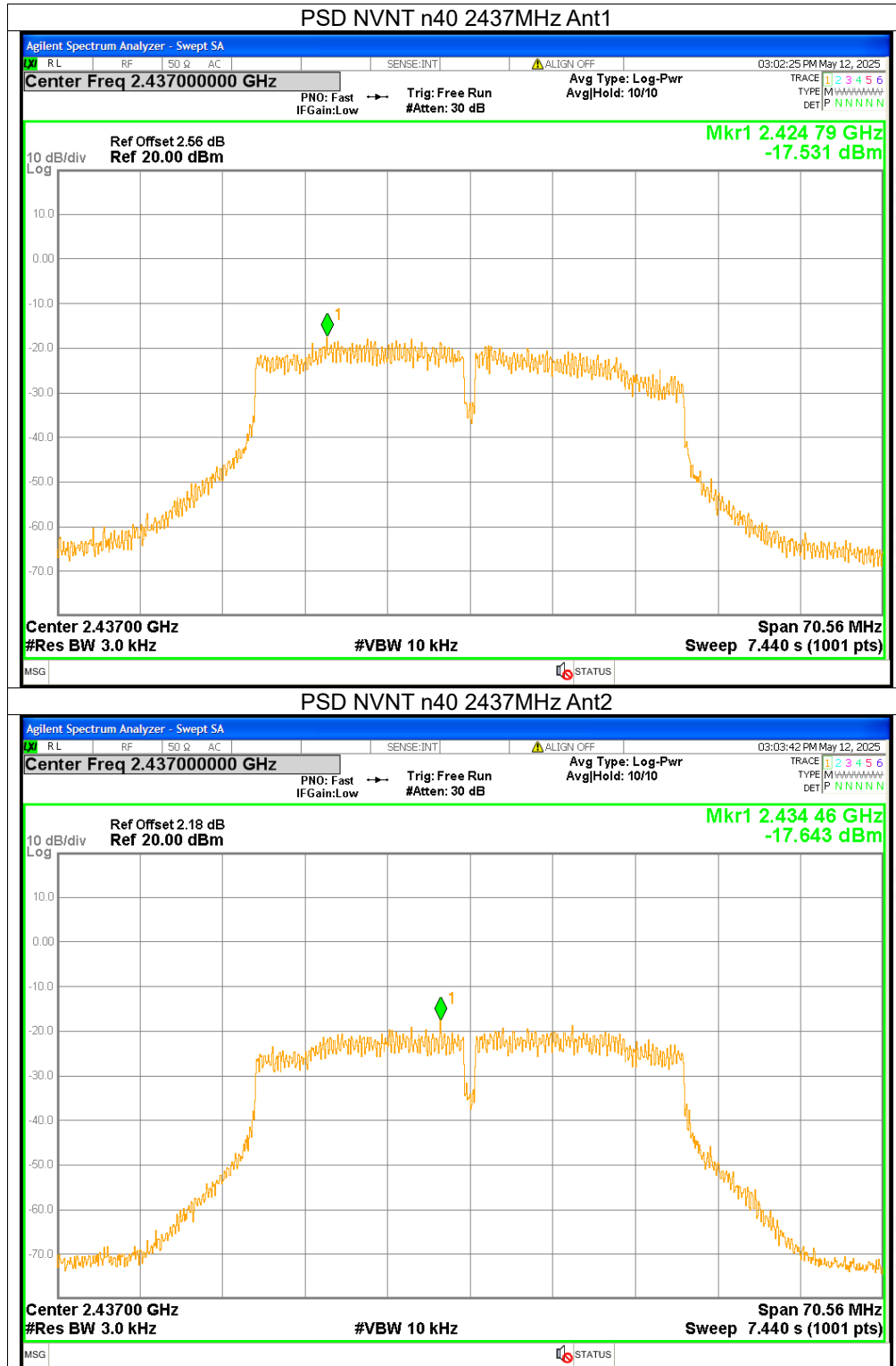


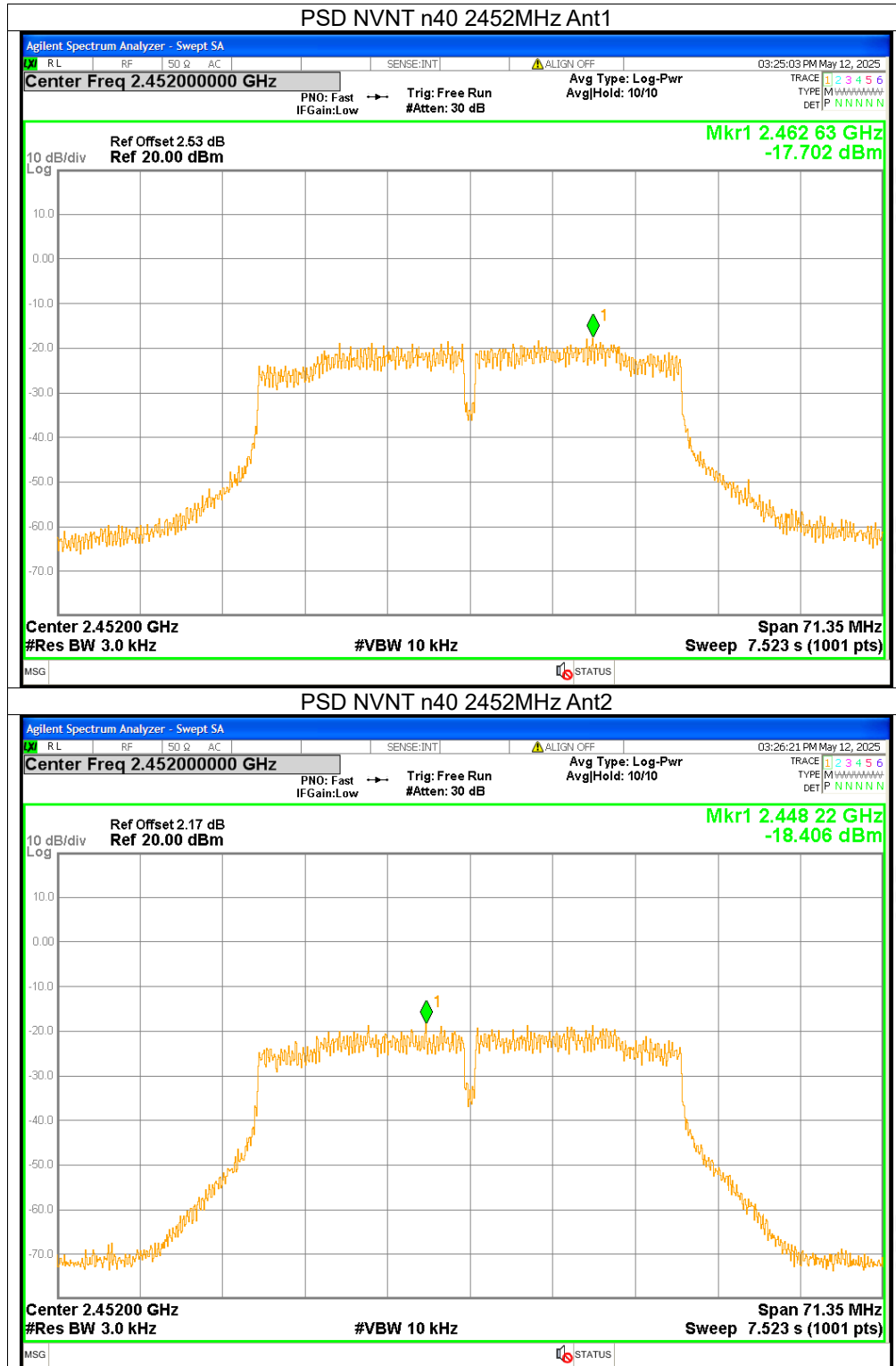


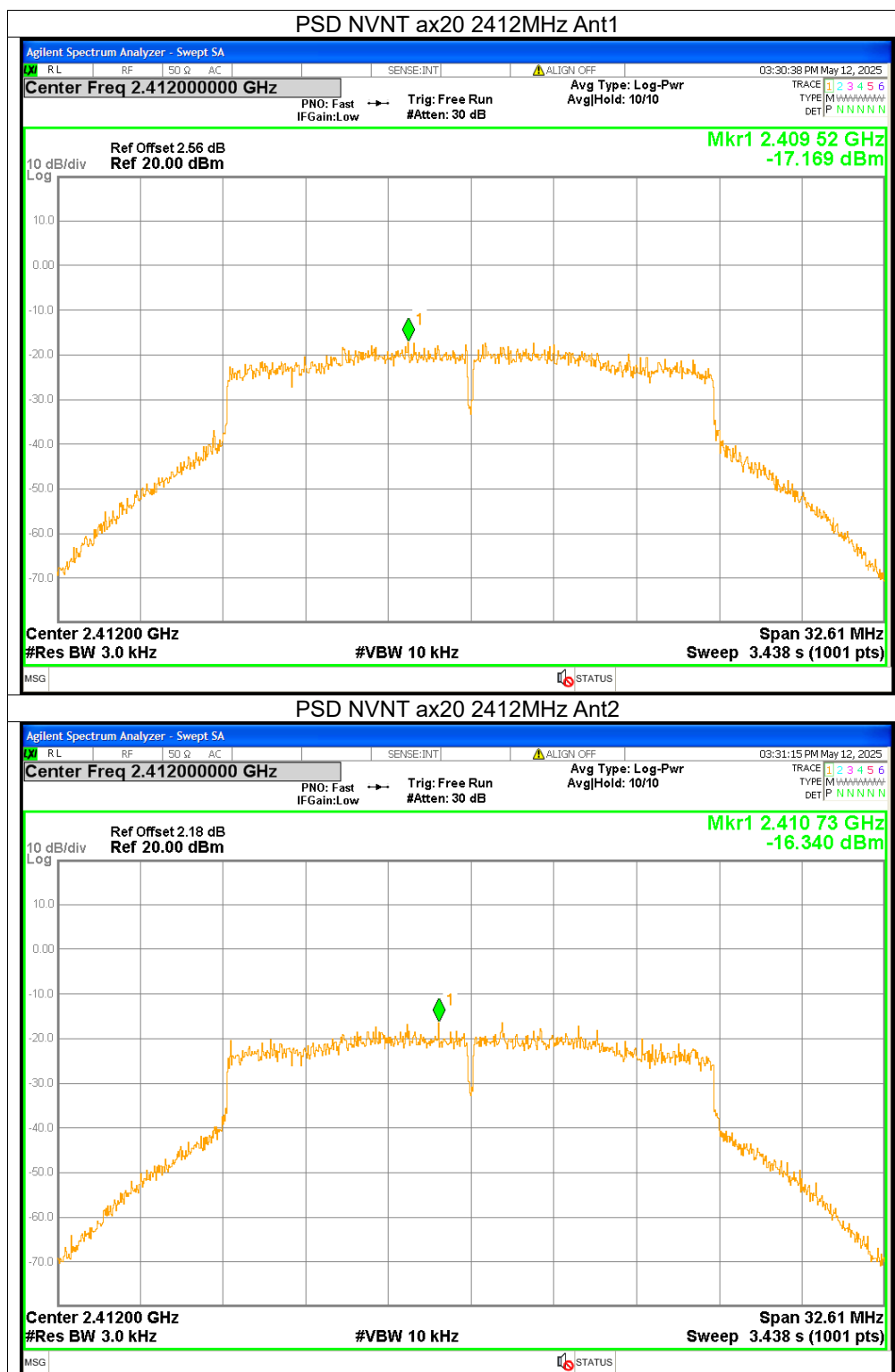


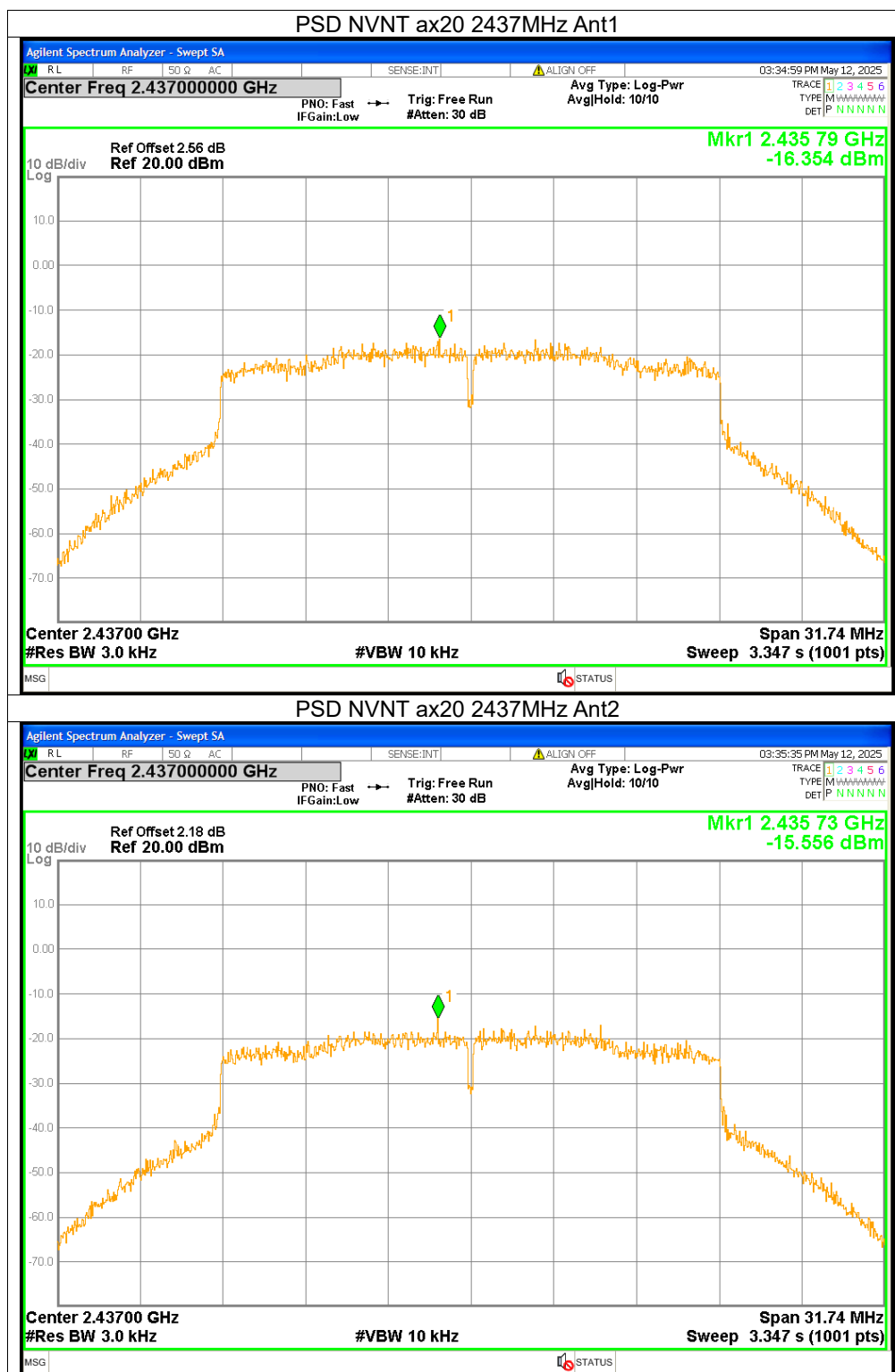


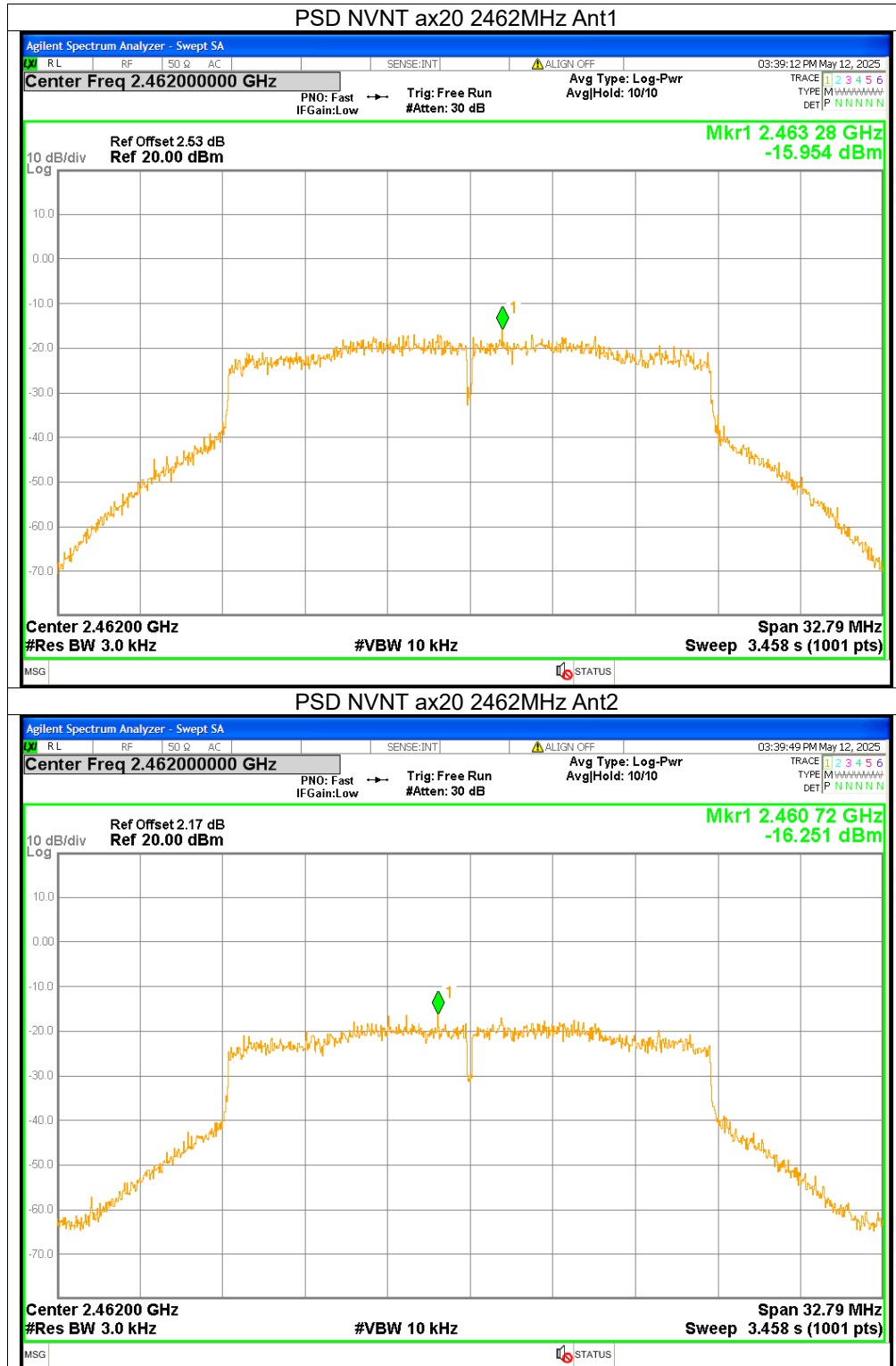


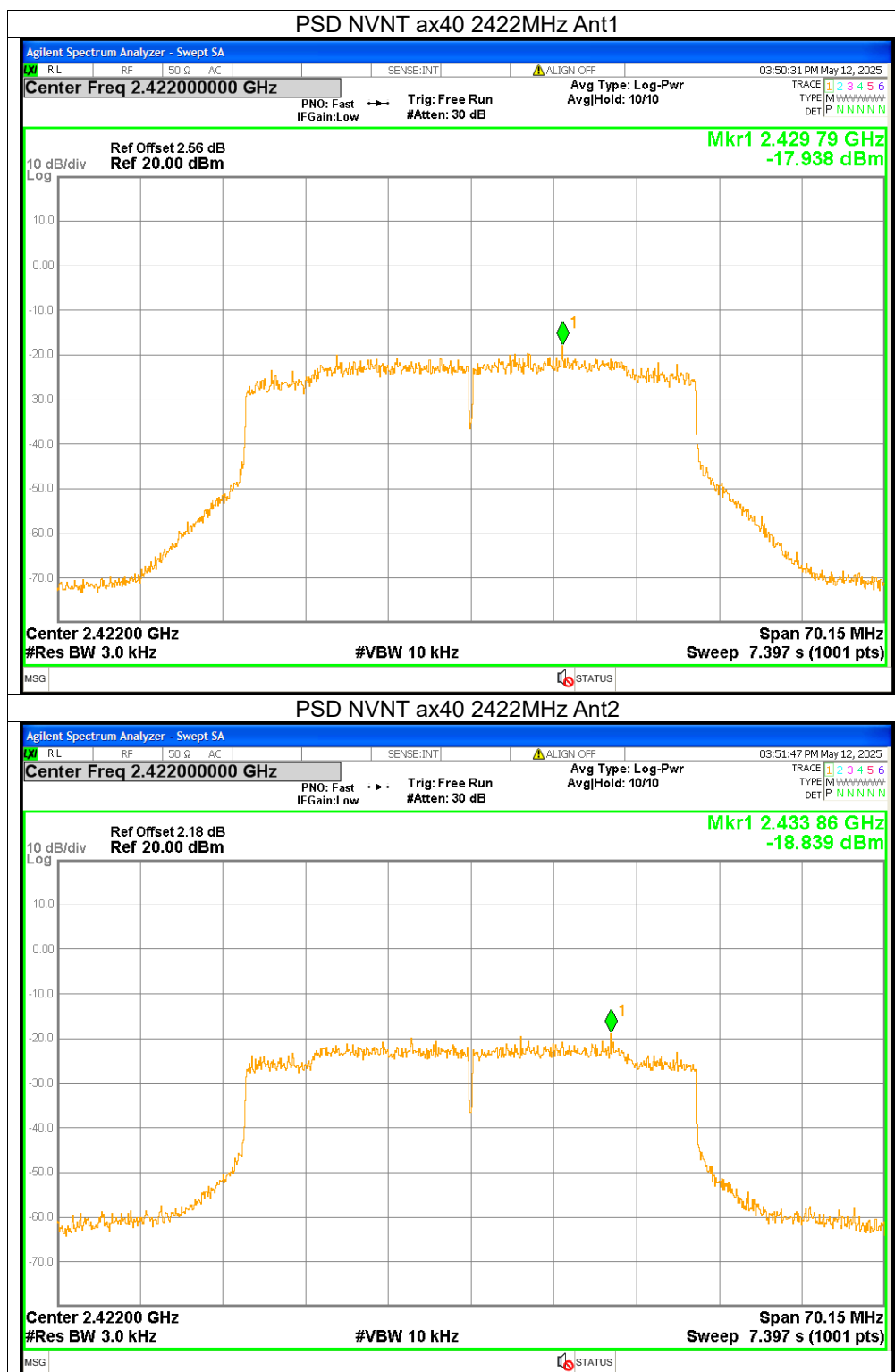


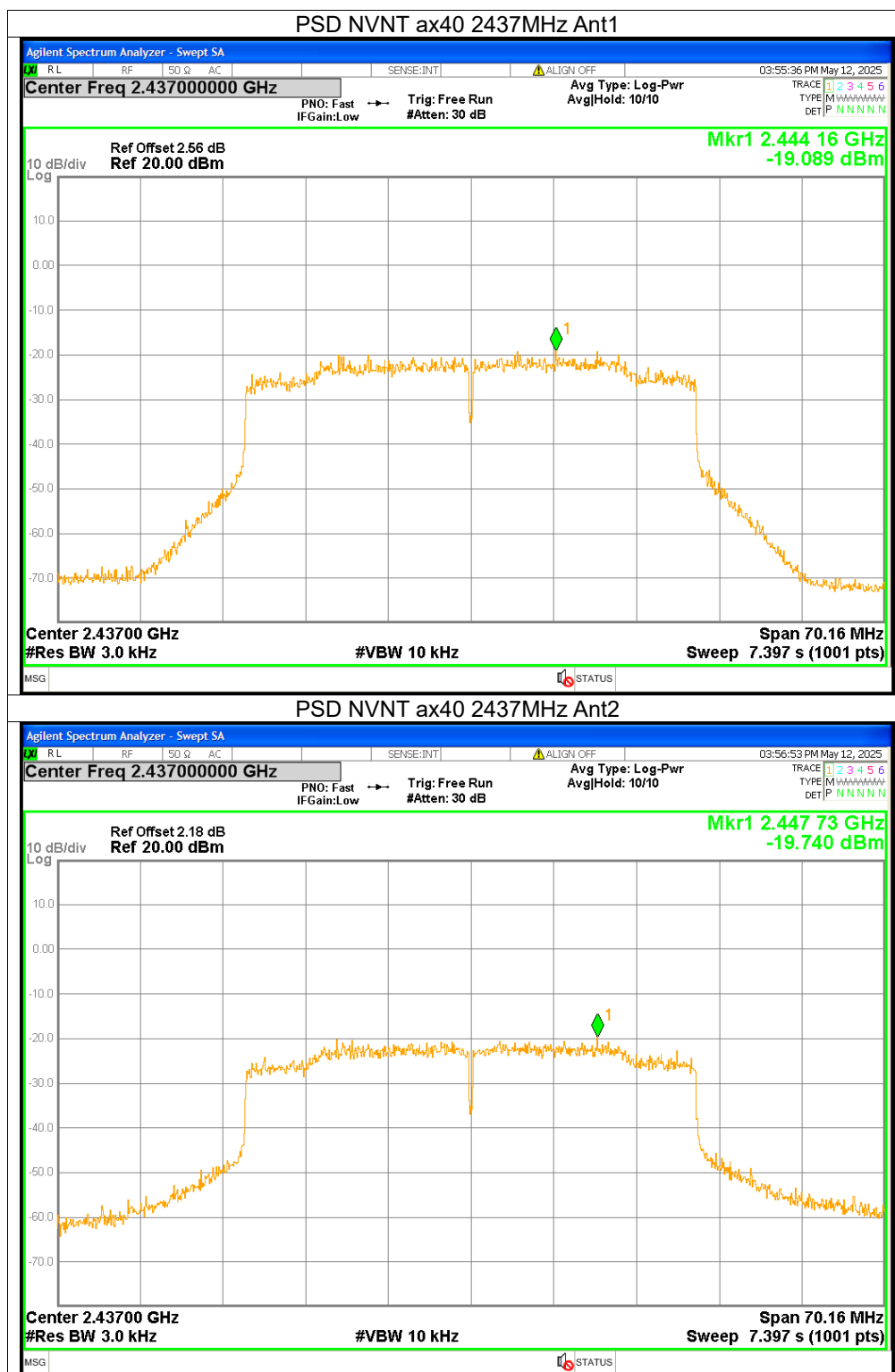


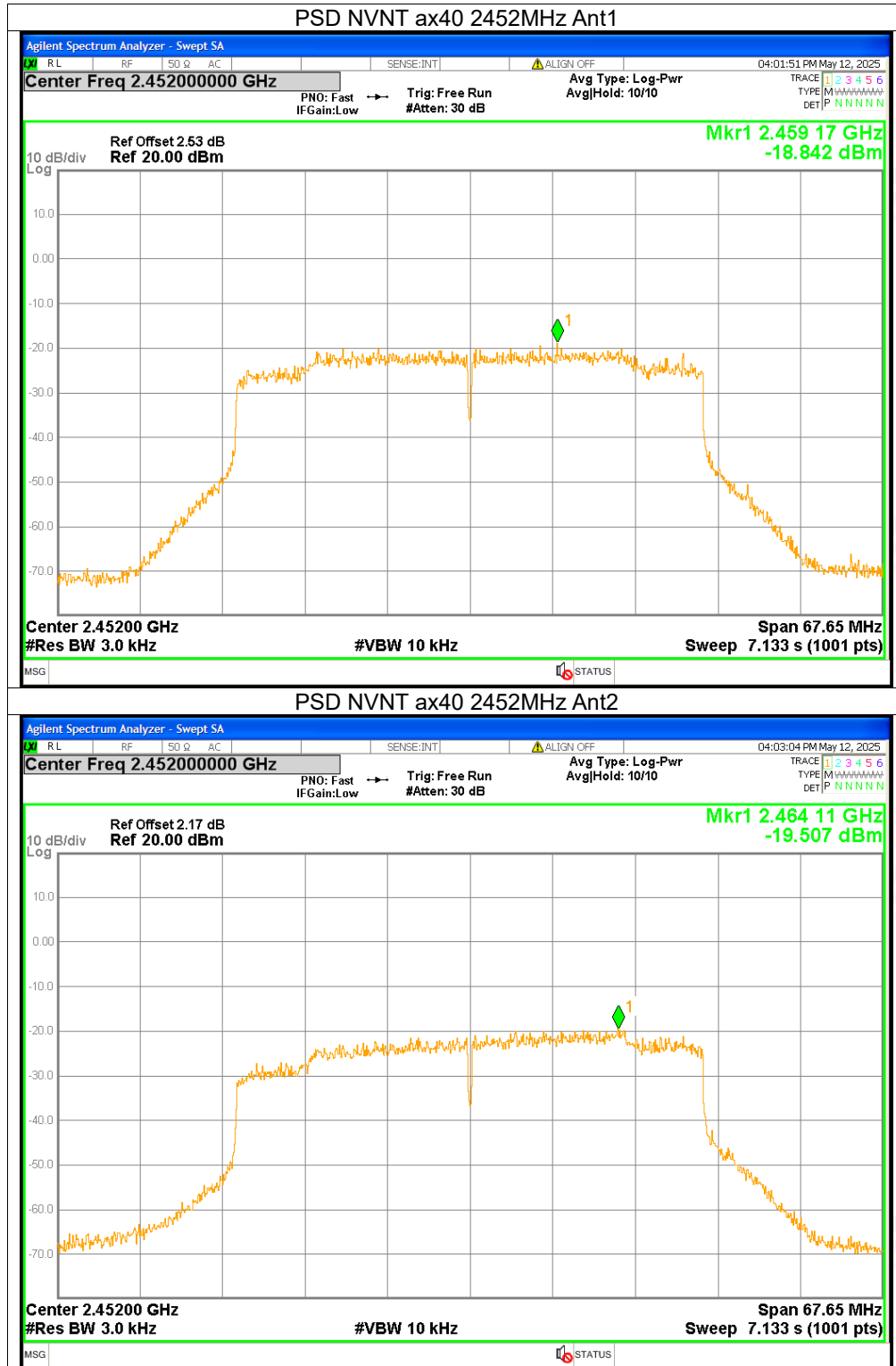














Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-46.58	<=-20	Pass
NVNT	b	2462	Ant1	-51.61	<=-20	Pass
NVNT	b	2412	Ant2	-51.88	<=-20	Pass
NVNT	b	2462	Ant2	-51.69	<=-20	Pass
NVNT	g	2412	Ant1	-31.75	<=-20	Pass
NVNT	g	2462	Ant1	-54.3	<=-20	Pass
NVNT	g	2412	Ant2	-28.93	<=-20	Pass
NVNT	g	2462	Ant2	-47	<=-20	Pass
NVNT	n20	2412	Ant1	-33.14	<=-20	Pass
NVNT	n20	2412	Ant2	-30.79	<=-20	Pass
NVNT	n20	2462	Ant1	-56.47	<=-20	Pass
NVNT	n20	2462	Ant2	-47.99	<=-20	Pass
NVNT	n40	2422	Ant1	-33.02	<=-20	Pass
NVNT	n40	2422	Ant2	-33.26	<=-20	Pass
NVNT	n40	2452	Ant1	-38.75	<=-20	Pass
NVNT	n40	2452	Ant2	-46.65	<=-20	Pass
NVNT	ax20	2412	Ant1	-30.78	<=-20	Pass
NVNT	ax20	2412	Ant2	-32.52	<=-20	Pass
NVNT	ax20	2462	Ant1	-55.66	<=-20	Pass
NVNT	ax20	2462	Ant2	-48.31	<=-20	Pass
NVNT	ax40	2422	Ant1	-33.76	<=-20	Pass
NVNT	ax40	2422	Ant2	-34.24	<=-20	Pass
NVNT	ax40	2452	Ant1	-50.61	<=-20	Pass
NVNT	ax40	2452	Ant2	-48.91	<=-20	Pass

