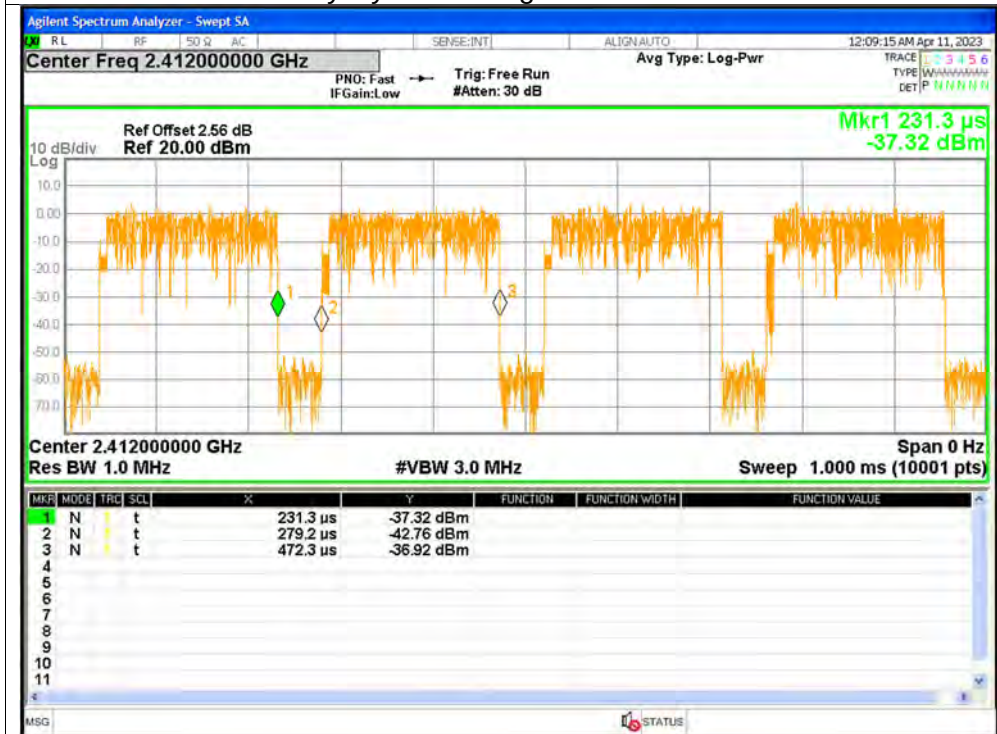
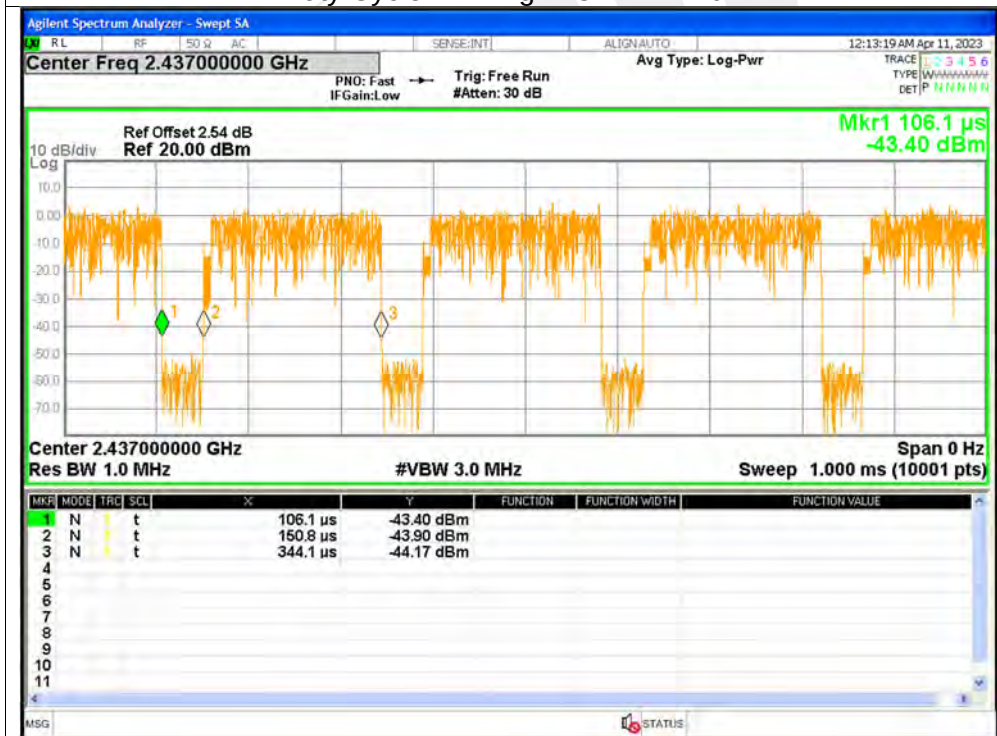




Duty Cycle NVNT g 2412MHz Ant1

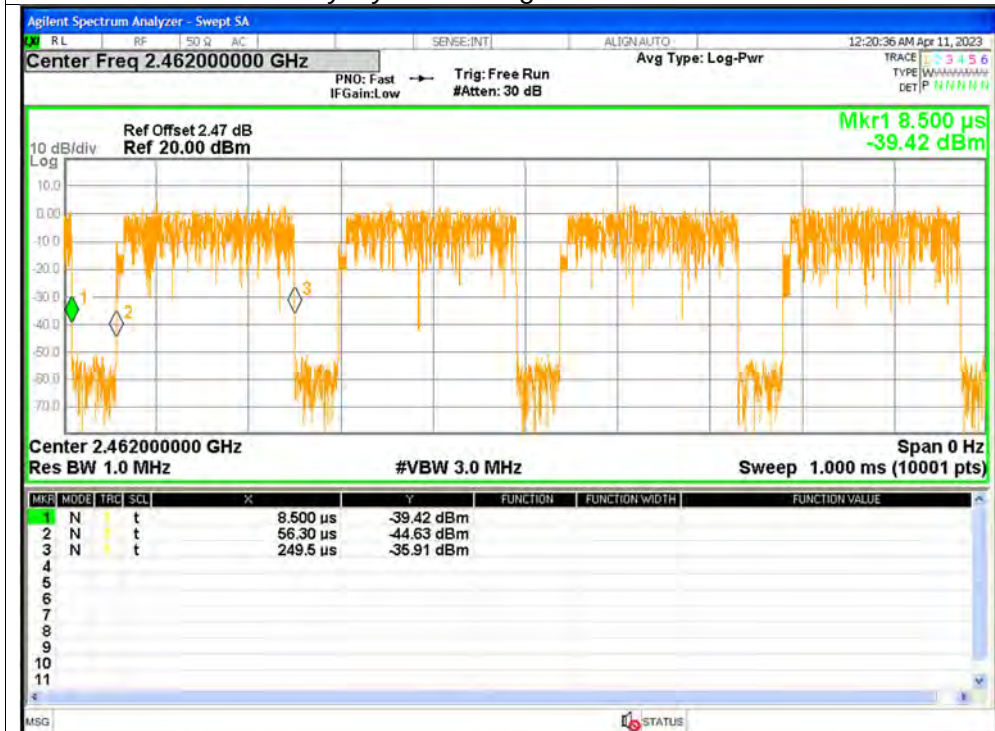


Duty Cycle NVNT g 2437MHz Ant1

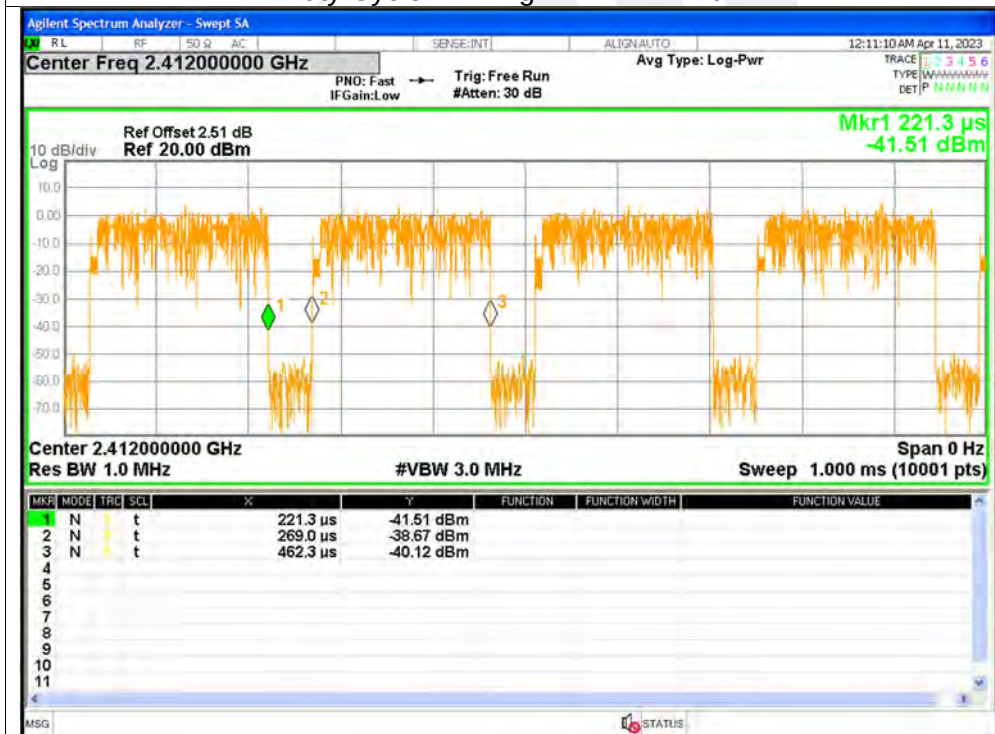




Duty Cycle NVNT g 2462MHz Ant1

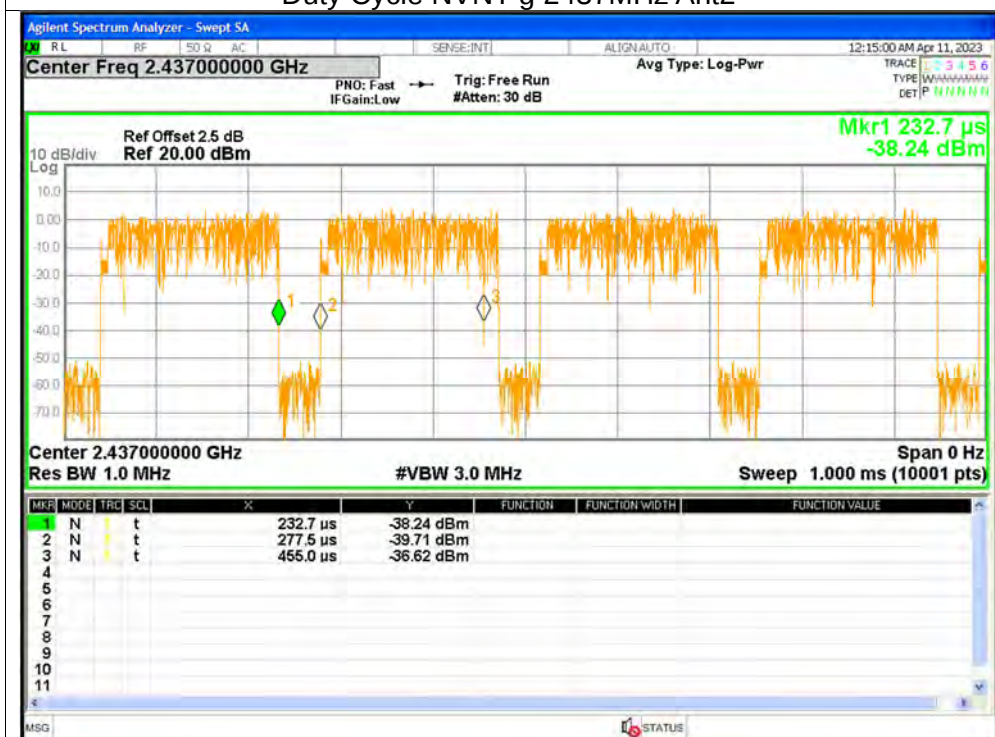


Duty Cycle NVNT g 2412MHz Ant2

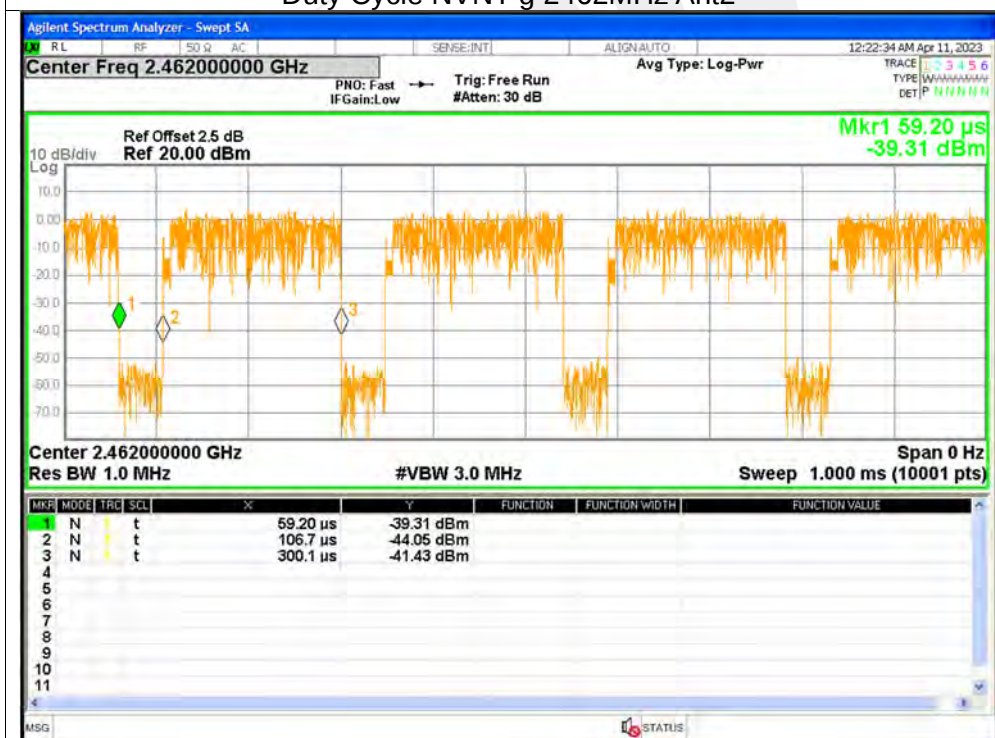




Duty Cycle NVNT g 2437MHz Ant2

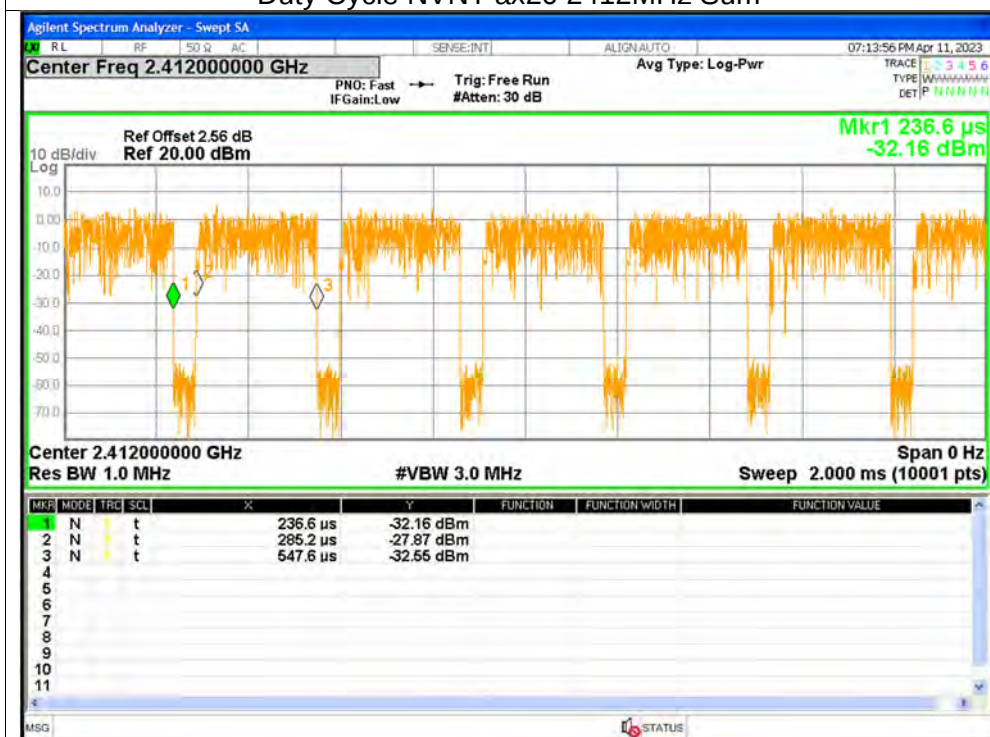


Duty Cycle NVNT g 2462MHz Ant2

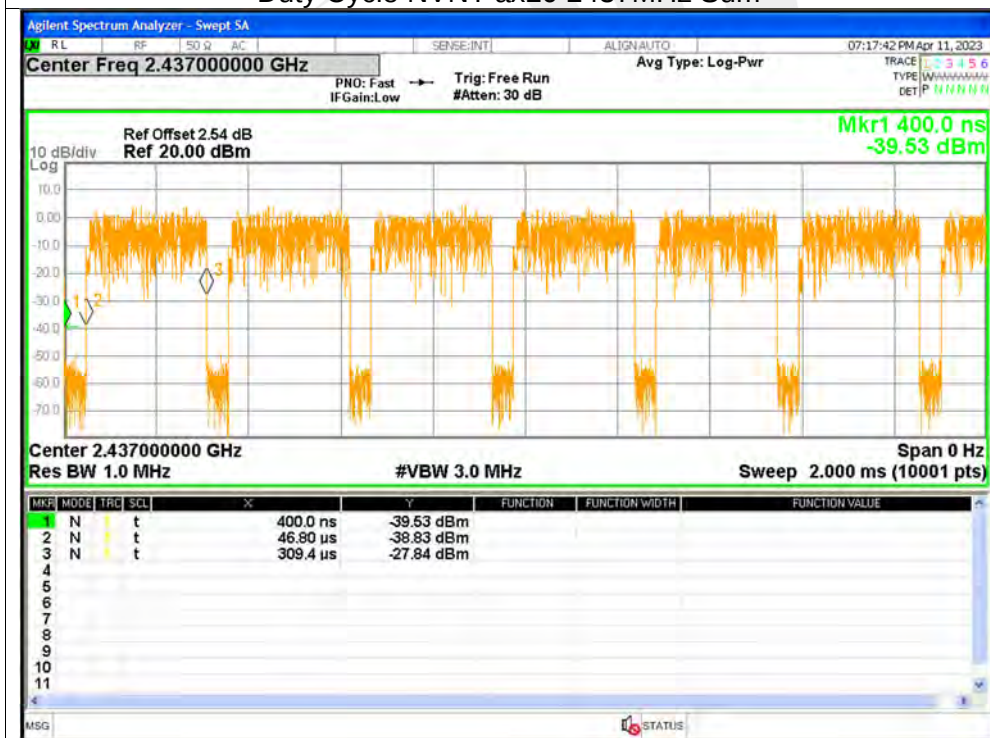




Duty Cycle NVNT ax20 2412MHz Sum

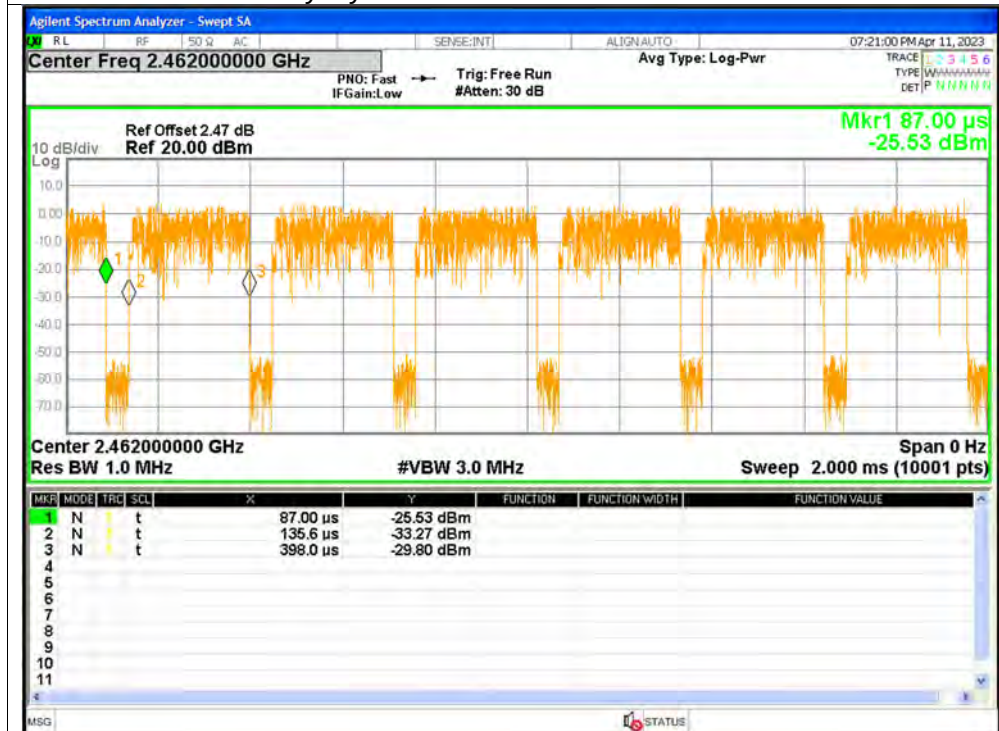


Duty Cycle NVNT ax20 2437MHz Sum

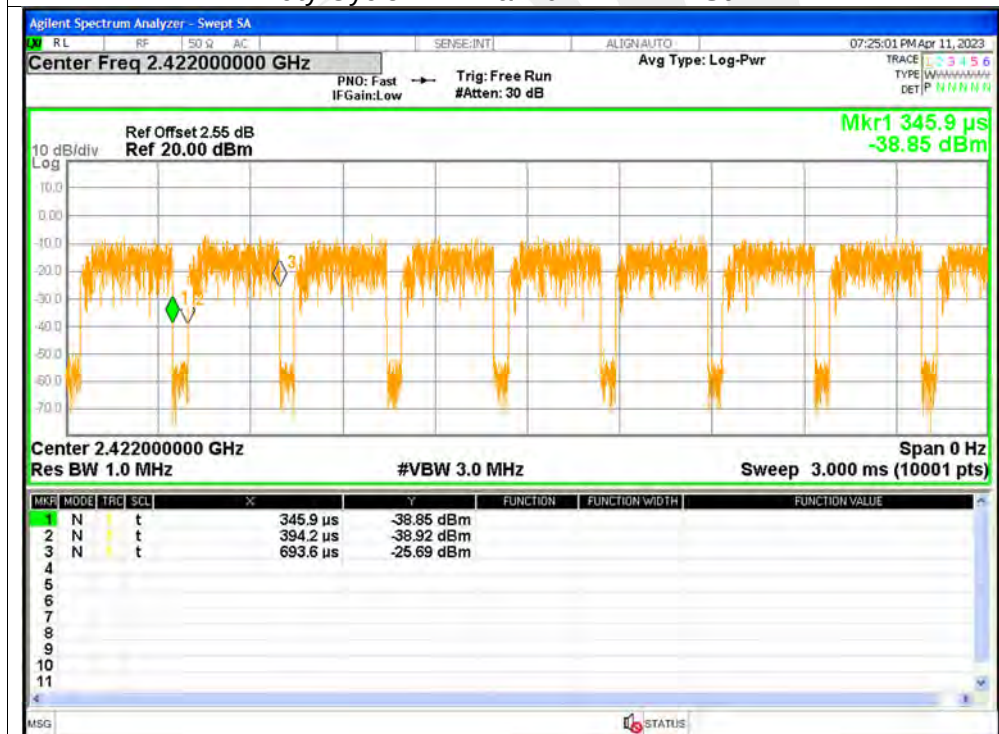




Duty Cycle NVNT ax20 2462MHz Sum

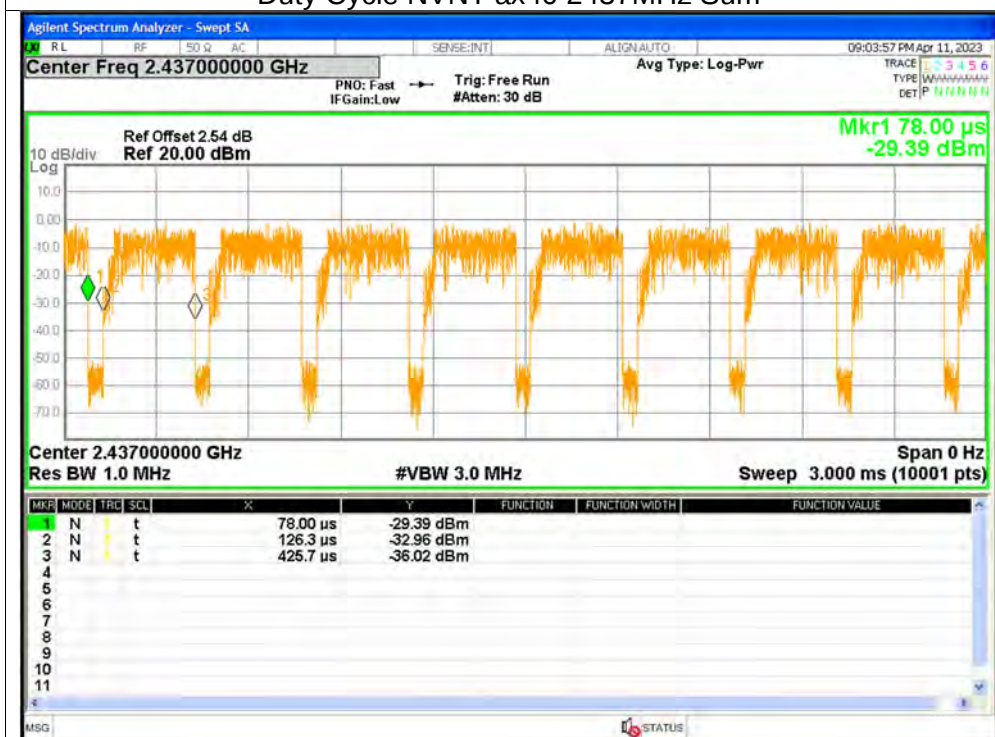


Duty Cycle NVNT ax40 2422MHz Sum

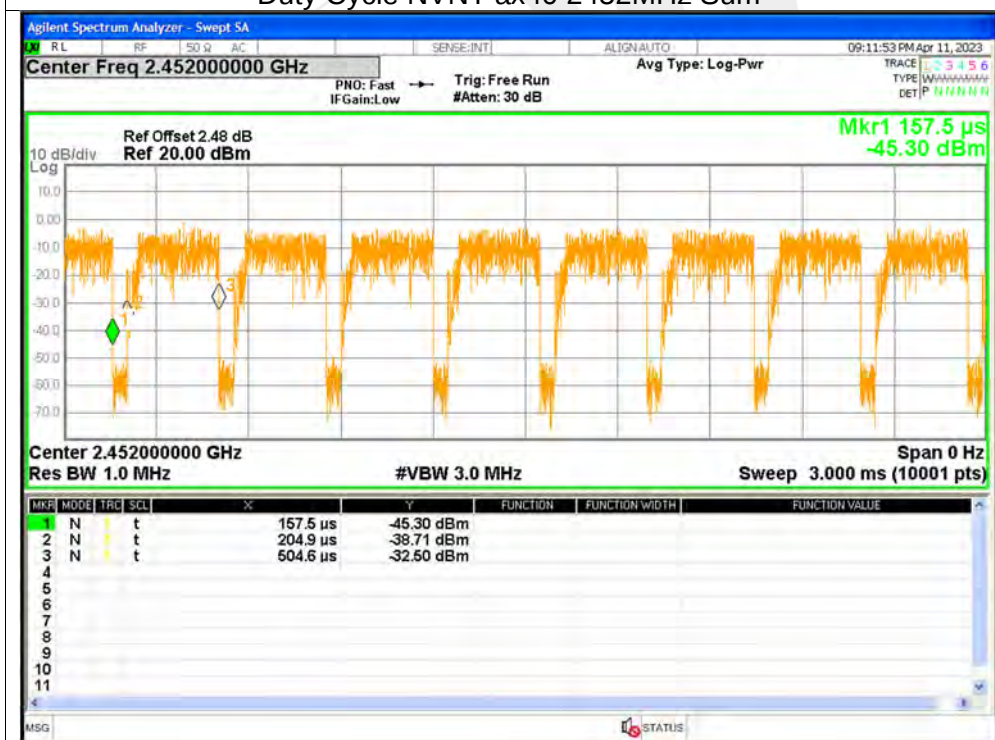




Duty Cycle NVNT ax40 2437MHz Sum



Duty Cycle NVNT ax40 2452MHz Sum





Duty Cycle NVNT n20 2412MHz Sum

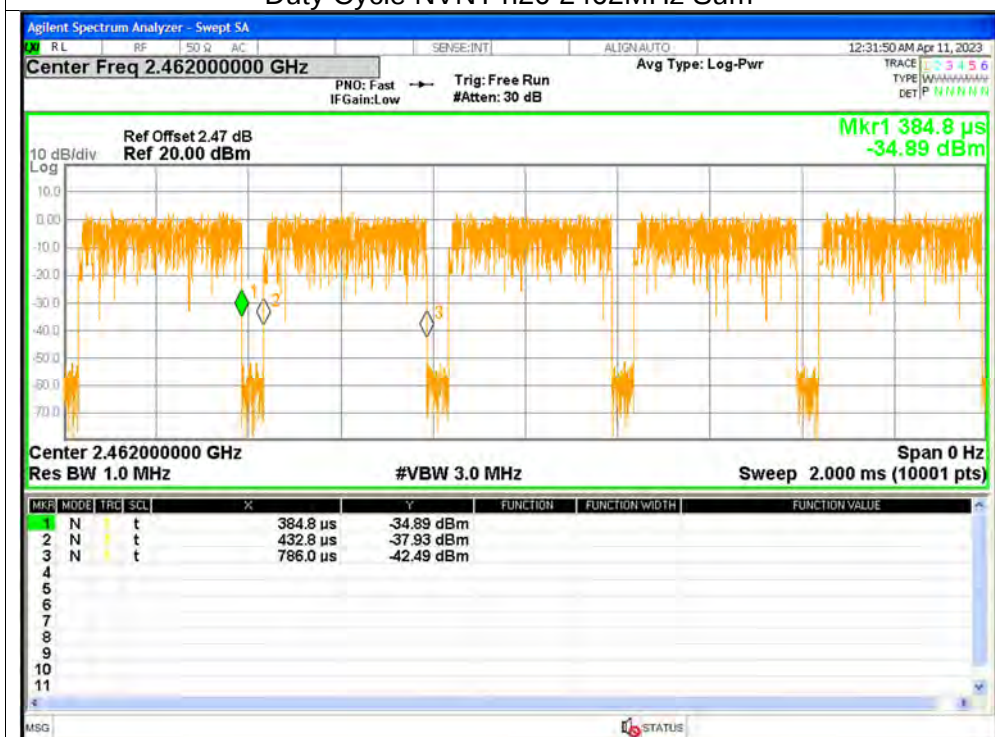


Duty Cycle NVNT n20 2437MHz Sum





Duty Cycle NVNT n20 2462MHz Sum

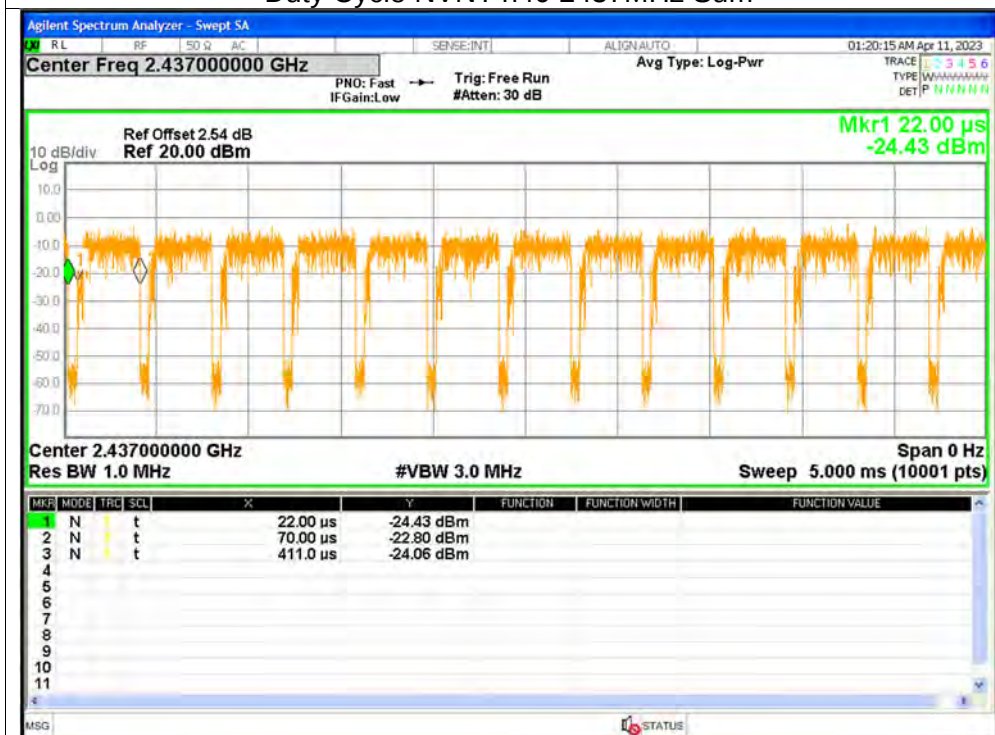


Duty Cycle NVNT n40 2422MHz Sum

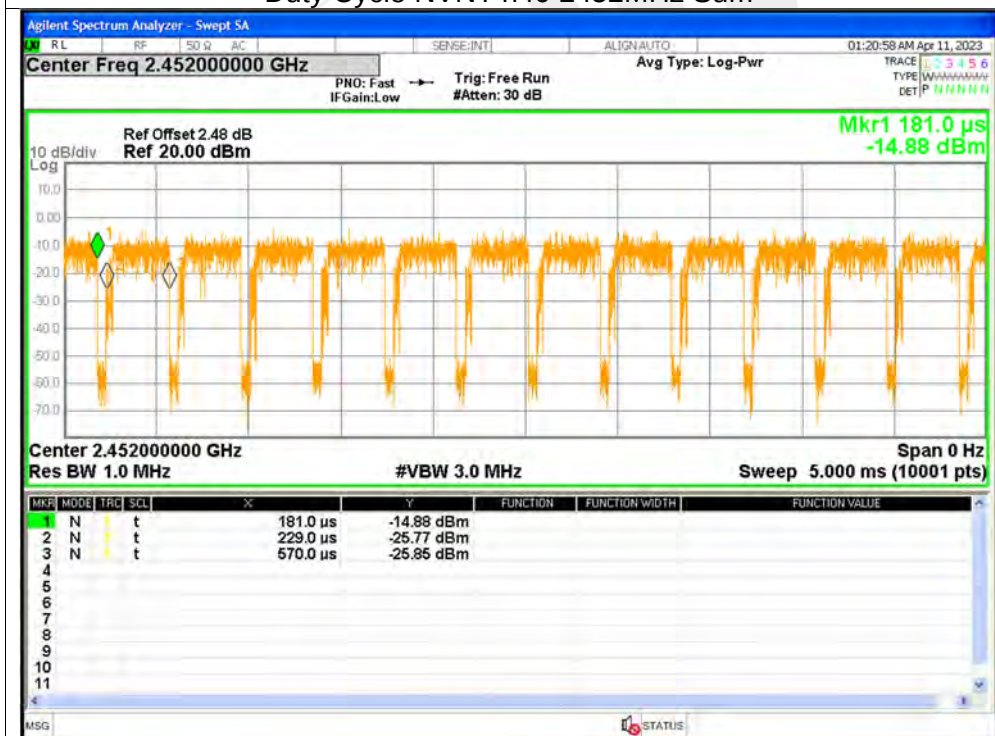




Duty Cycle NVNT n40 2437MHz Sum



Duty Cycle NVNT n40 2452MHz Sum





2. Maximum Average Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant1	12.64	0.02	12.66	<=30	Pass
NVNT	b	2437	Ant1	12.6	0.02	12.62	<=30	Pass
NVNT	b	2462	Ant1	12.3	0.02	12.32	<=30	Pass
NVNT	b	2412	Ant2	12.66	0.02	12.68	<=30	Pass
NVNT	b	2437	Ant2	12.67	0.02	12.69	<=30	Pass
NVNT	b	2462	Ant2	12.61	0.02	12.63	<=30	Pass
NVNT	g	2412	Ant1	7.82	0.96	8.78	<=30	Pass
NVNT	g	2437	Ant1	7.72	0.9	8.62	<=30	Pass
NVNT	g	2462	Ant1	7.52	0.96	8.48	<=30	Pass
NVNT	g	2412	Ant2	7.8	0.96	8.76	<=30	Pass
NVNT	g	2437	Ant2	7.98	0.98	8.96	<=30	Pass
NVNT	g	2462	Ant2	7.82	0.95	8.77	<=30	Pass
NVNT	ax20	2412	Ant1	7.81	0.74	8.55	<=30	Pass
NVNT	ax20	2412	Ant2	7.77	0.74	8.51	<=30	Pass
NVNT	ax20	2412	Sum	10.8	0.74	11.54	<=30	Pass
NVNT	ax20	2437	Ant1	7.64	0.71	8.35	<=30	Pass
NVNT	ax20	2437	Ant2	7.77	0.71	8.48	<=30	Pass
NVNT	ax20	2437	Sum	10.72	0.71	11.43	<=30	Pass
NVNT	ax20	2462	Ant1	7.39	0.74	8.13	<=30	Pass
NVNT	ax20	2462	Ant2	7.71	0.74	8.45	<=30	Pass
NVNT	ax20	2462	Sum	10.56	0.74	11.3	<=30	Pass
NVNT	ax40	2422	Ant1	6.37	0.65	7.02	<=30	Pass
NVNT	ax40	2422	Ant2	6.54	0.65	7.19	<=30	Pass
NVNT	ax40	2422	Sum	9.47	0.65	10.12	<=30	Pass
NVNT	ax40	2437	Ant1	6.2	0.65	6.85	<=30	Pass
NVNT	ax40	2437	Ant2	6.65	0.65	7.3	<=30	Pass
NVNT	ax40	2437	Sum	9.44	0.65	10.09	<=30	Pass
NVNT	ax40	2452	Ant1	6.02	0.64	6.66	<=30	Pass
NVNT	ax40	2452	Ant2	6.5	0.64	7.14	<=30	Pass
NVNT	ax40	2452	Sum	9.28	0.64	9.92	<=30	Pass
NVNT	n20	2412	Ant1	7.9	0.55	8.45	<=30	Pass
NVNT	n20	2412	Ant2	8.21	0.55	8.76	<=30	Pass
NVNT	n20	2412	Sum	11.07	0.55	11.62	<=30	Pass
NVNT	n20	2437	Ant1	7.86	0.53	8.39	<=30	Pass
NVNT	n20	2437	Ant2	8.18	0.53	8.71	<=30	Pass
NVNT	n20	2437	Sum	11.03	0.53	11.56	<=30	Pass
NVNT	n20	2462	Ant1	7.69	0.55	8.24	<=30	Pass
NVNT	n20	2462	Ant2	8.18	0.55	8.73	<=30	Pass
NVNT	n20	2462	Sum	10.95	0.55	11.5	<=30	Pass
NVNT	n40	2422	Ant1	3.71	0.56	4.27	<=30	Pass
NVNT	n40	2422	Ant2	6.9	0.56	7.46	<=30	Pass
NVNT	n40	2422	Sum	8.6	0.56	9.16	<=30	Pass
NVNT	n40	2437	Ant1	6.51	0.57	7.08	<=30	Pass
NVNT	n40	2437	Ant2	6.84	0.57	7.41	<=30	Pass
NVNT	n40	2437	Sum	9.69	0.57	10.26	<=30	Pass
NVNT	n40	2452	Ant1	6.4	0.57	6.97	<=30	Pass
NVNT	n40	2452	Ant2	6.89	0.57	7.46	<=30	Pass
NVNT	n40	2452	Sum	9.66	0.57	10.23	<=30	Pass



Test Graphs

Average Power NVNT b 2412MHz Ant1



Average Power NVNT b 2437MHz Ant1

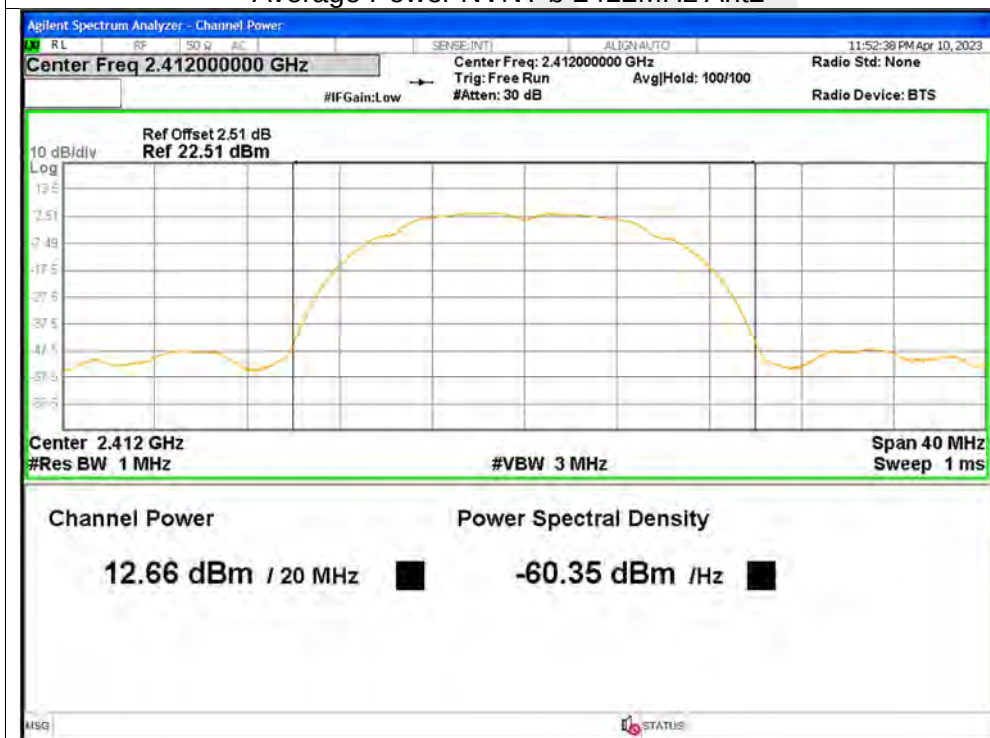




Average Power NVNT b 2462MHz Ant1



Average Power NVNT b 2412MHz Ant2





Average Power NVNT b 2437MHz Ant2

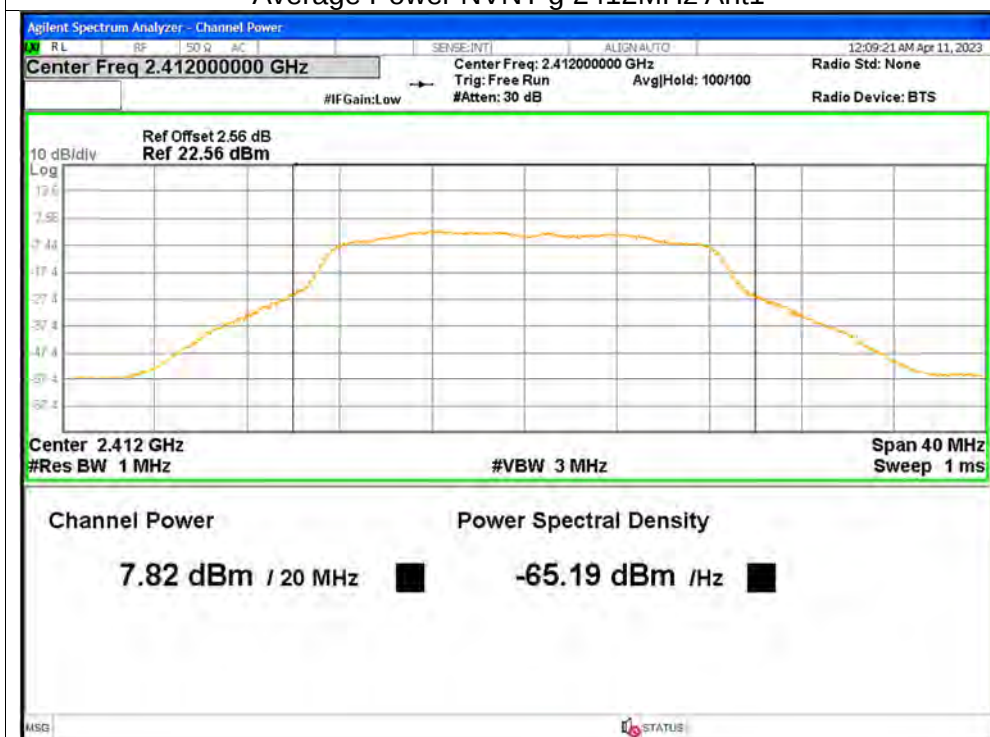


Average Power NVNT b 2462MHz Ant2

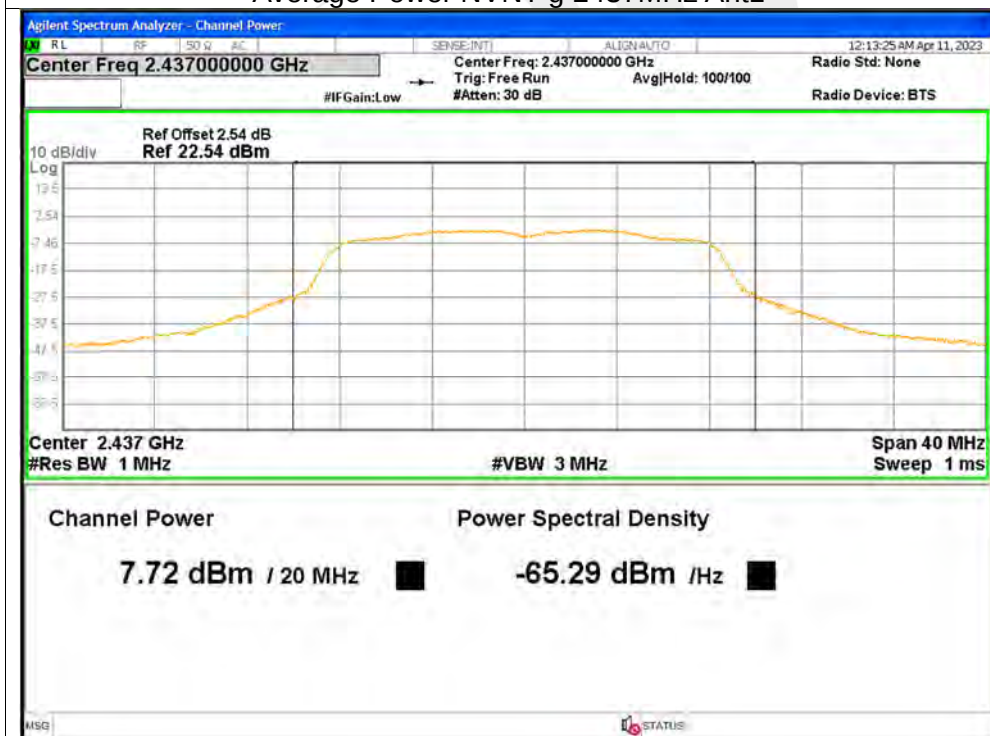




Average Power NVNT g 2412MHz Ant1

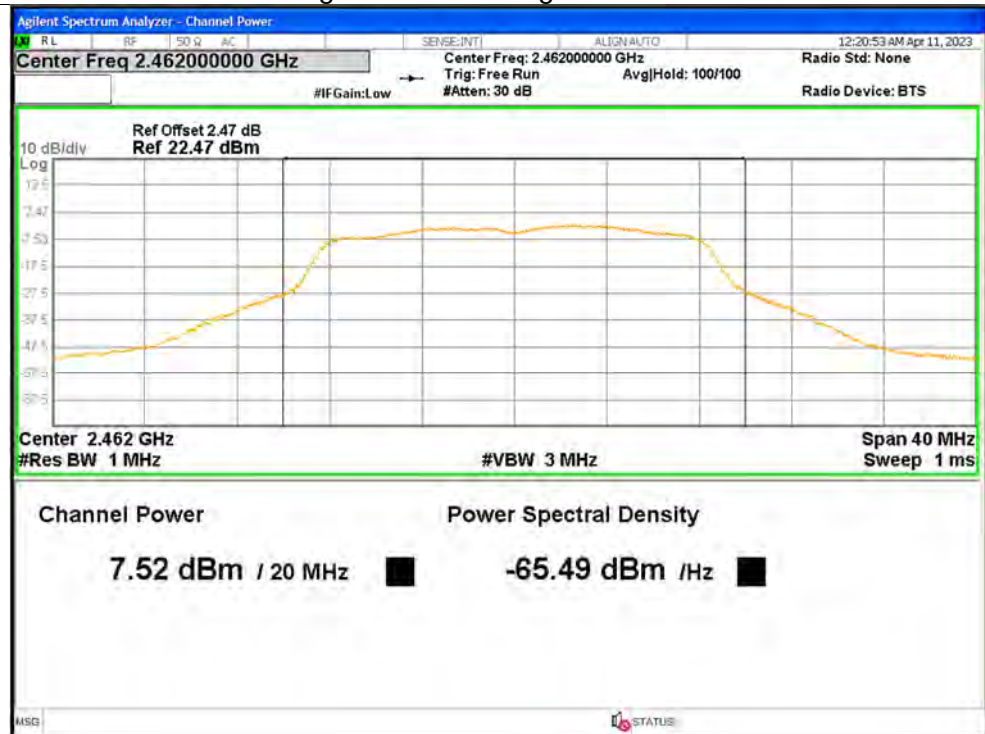


Average Power NVNT g 2437MHz Ant1

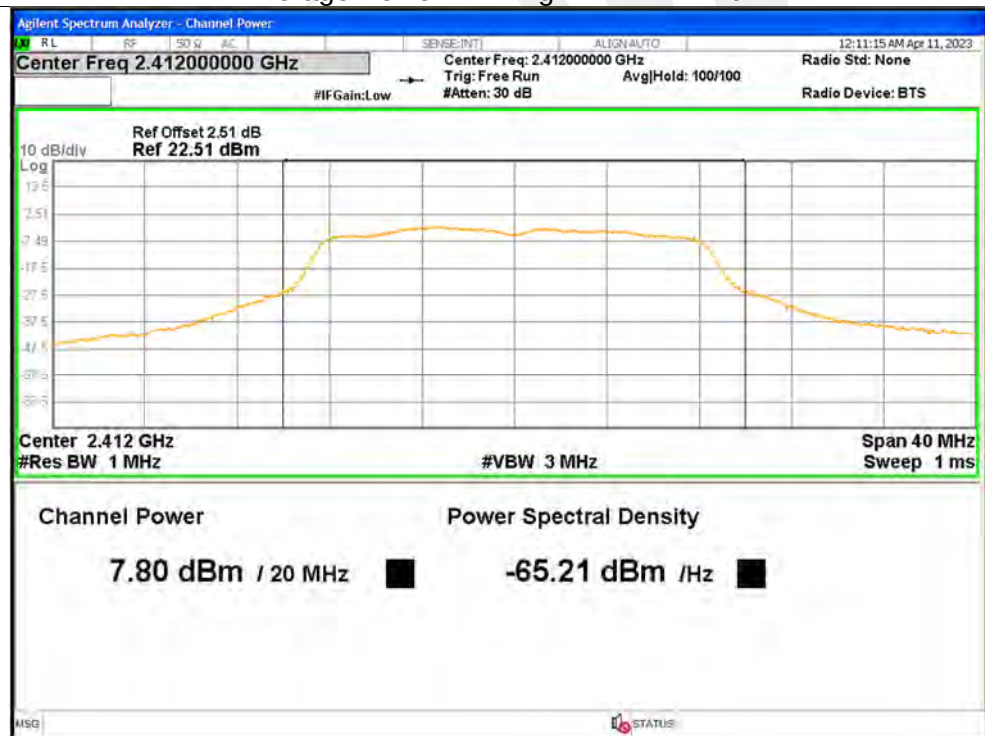




Average Power NVNT g 2462MHz Ant1



Average Power NVNT g 2412MHz Ant2





Average Power NVNT g 2437MHz Ant2

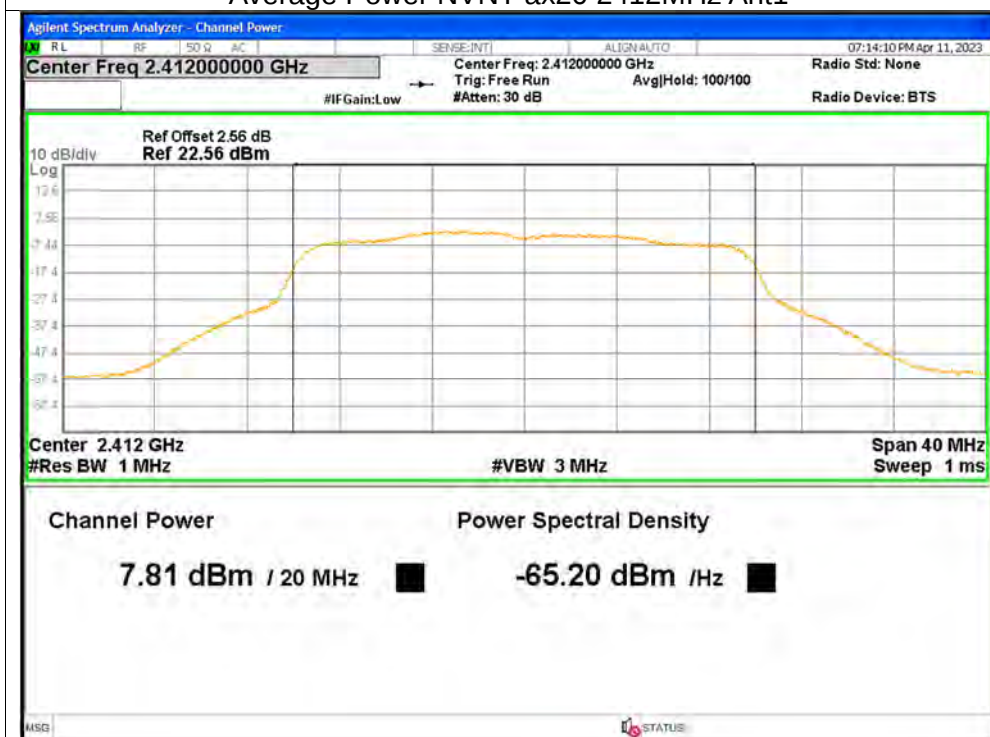


Average Power NVNT g 2462MHz Ant2

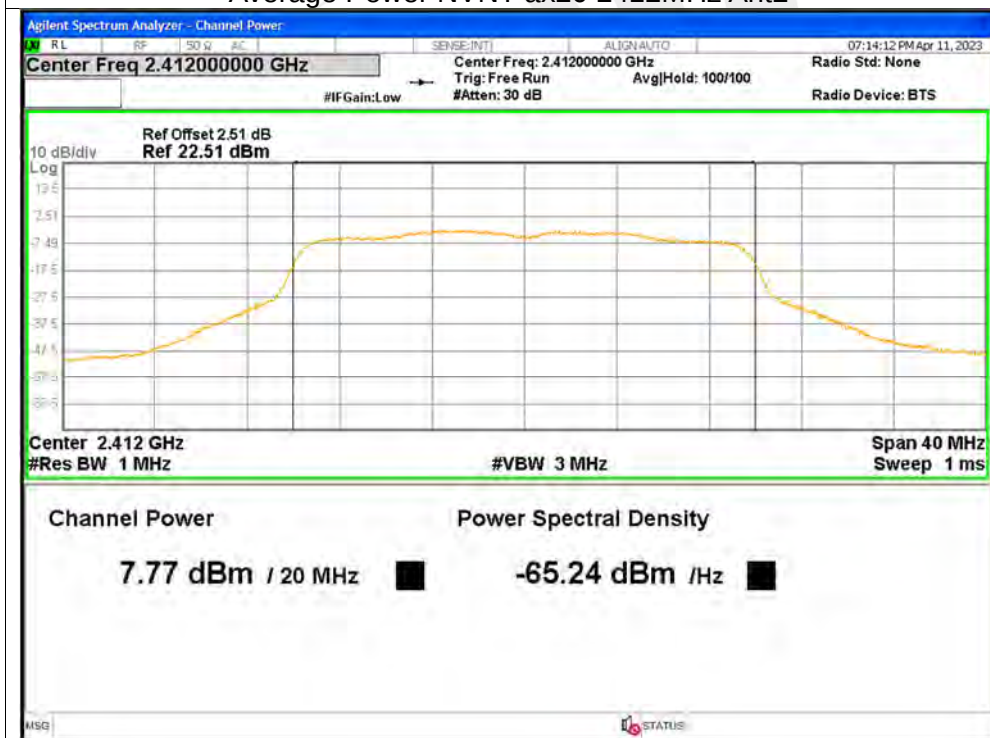




Average Power NVNT ax20 2412MHz Ant1



Average Power NVNT ax20 2412MHz Ant2

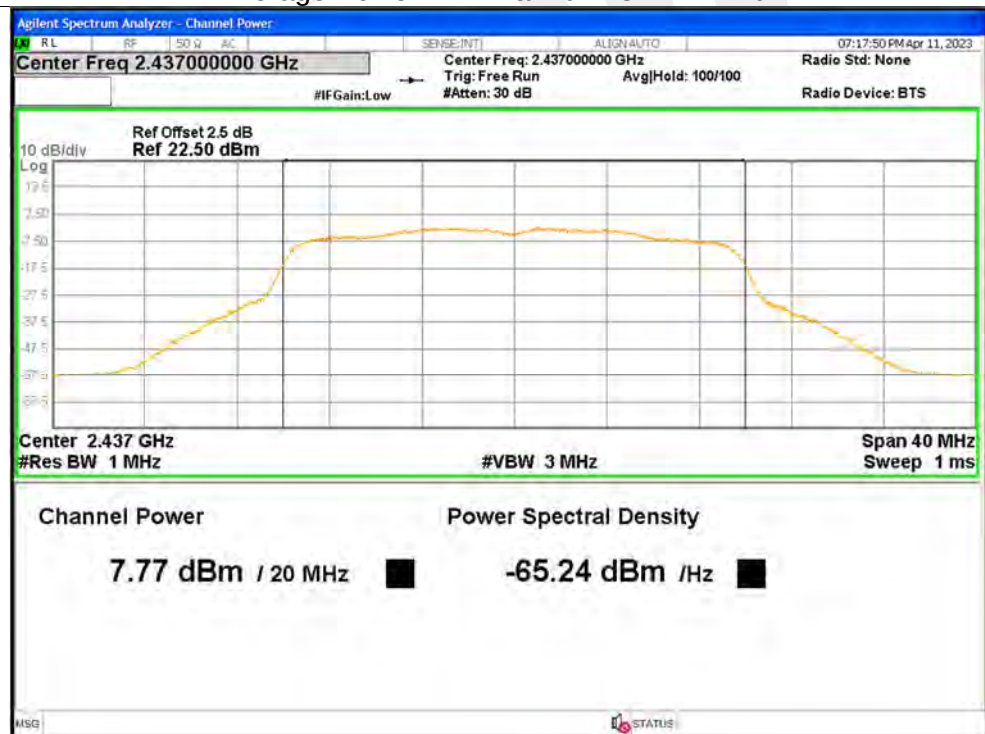




Average Power NVNT ax20 2437MHz Ant1



Average Power NVNT ax20 2437MHz Ant2





Average Power NVNT ax20 2462MHz Ant1

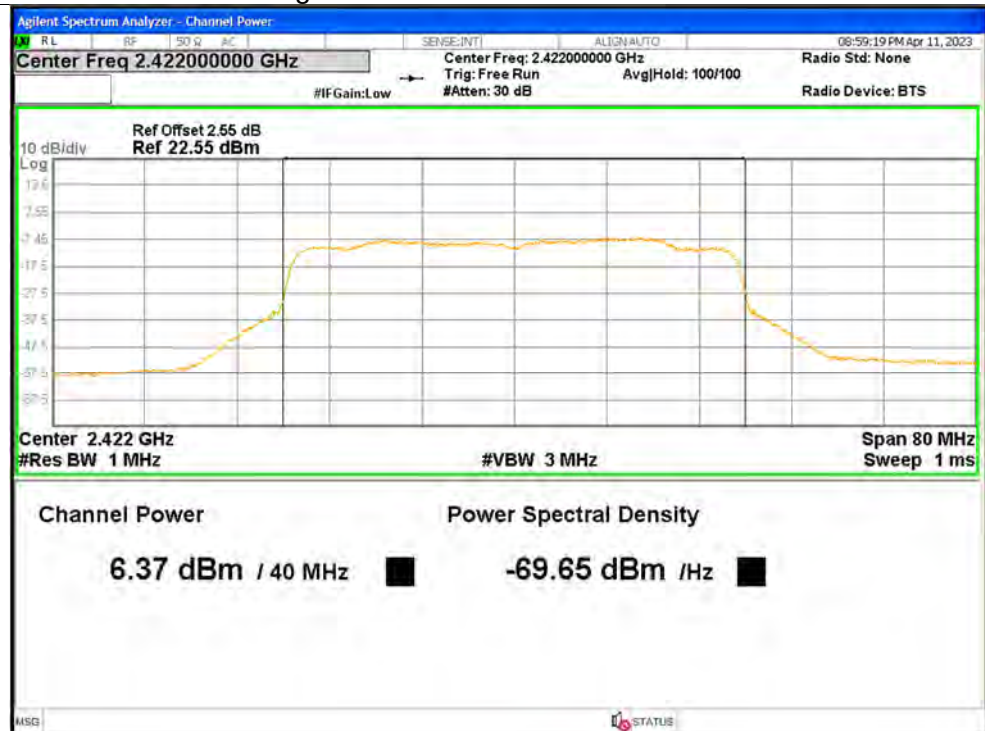


Average Power NVNT ax20 2462MHz Ant2





Average Power NVNT ax40 2422MHz Ant1



Average Power NVNT ax40 2422MHz Ant2





Average Power NVNT ax40 2437MHz Ant1

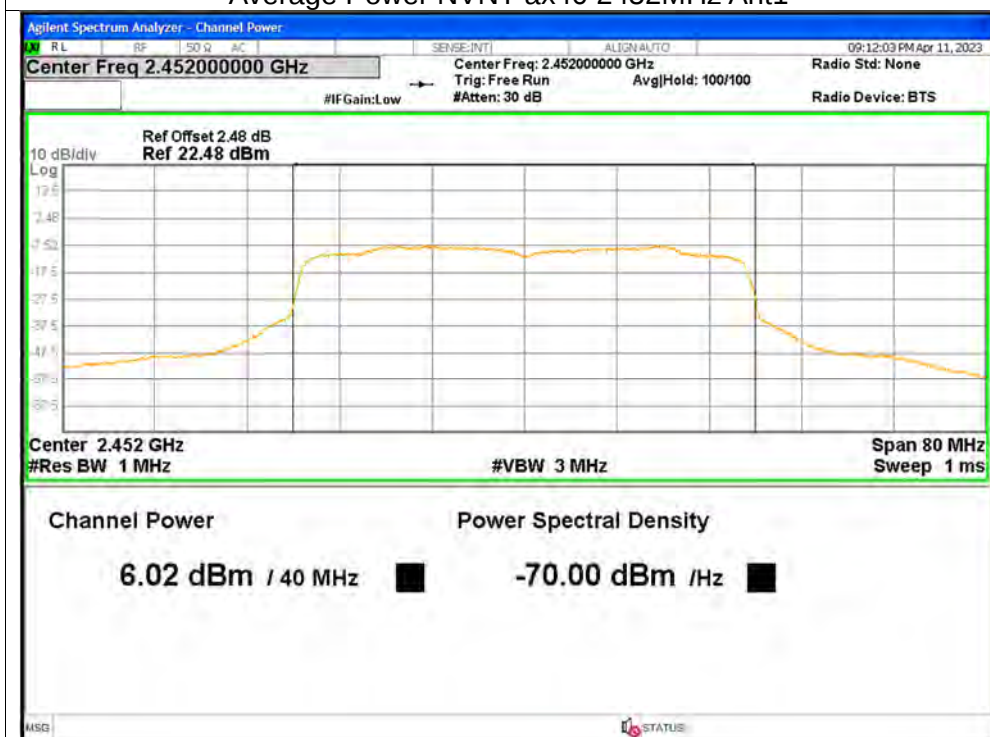


Average Power NVNT ax40 2437MHz Ant2





Average Power NVNT ax40 2452MHz Ant1



Average Power NVNT ax40 2452MHz Ant2

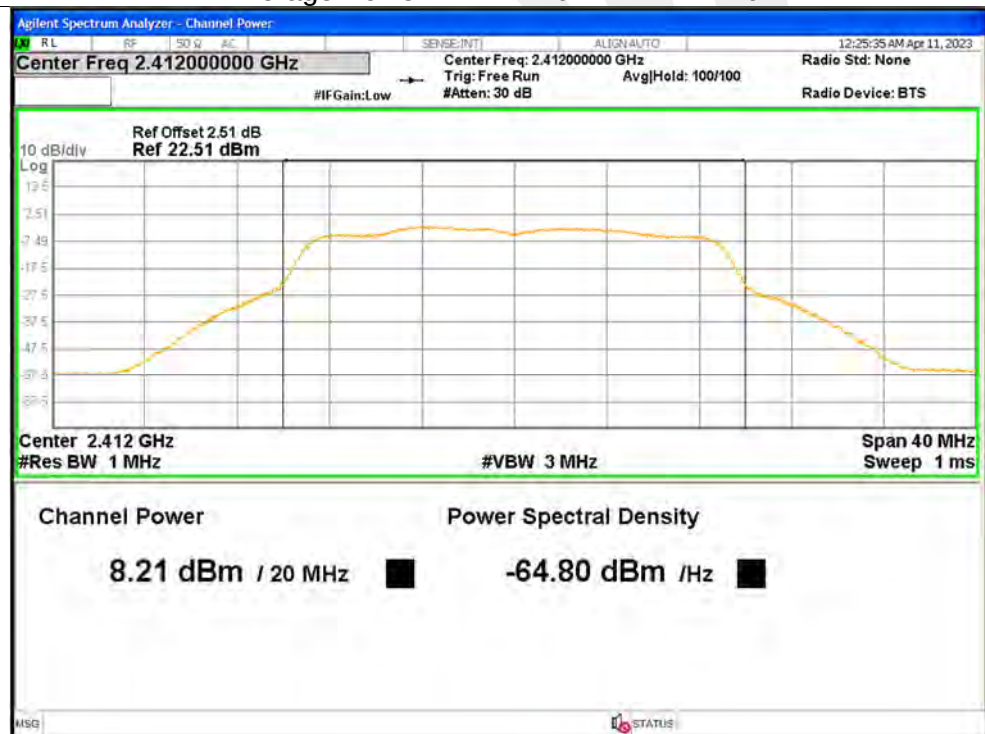




Average Power NVNT n20 2412MHz Ant1



Average Power NVNT n20 2412MHz Ant2





Average Power NVNT n20 2437MHz Ant1

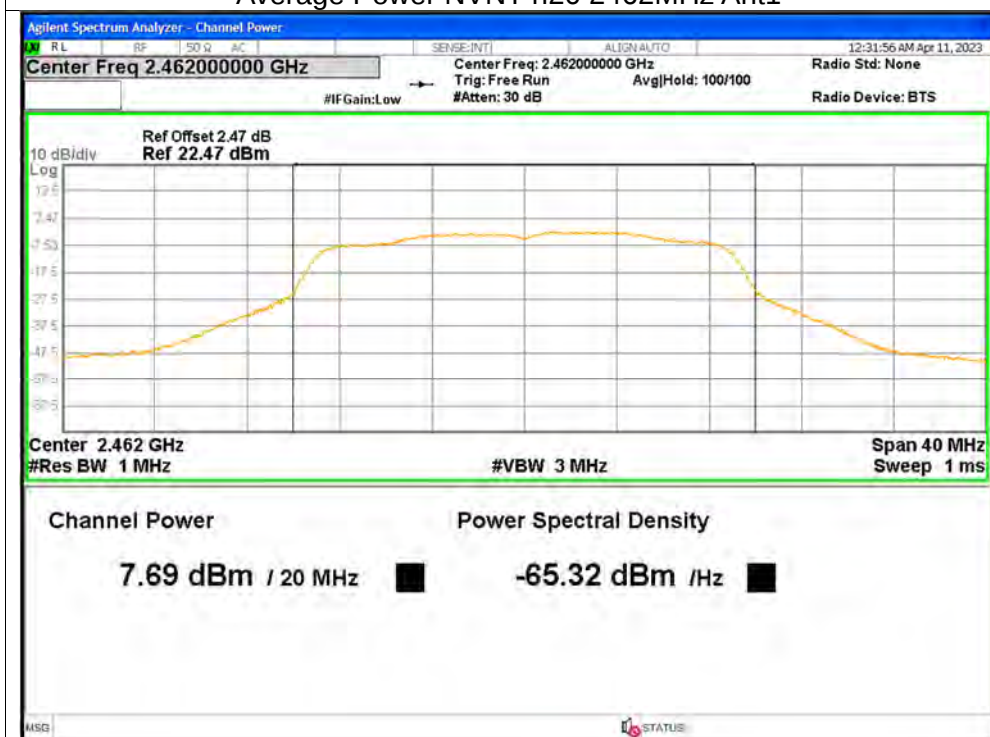


Average Power NVNT n20 2437MHz Ant2

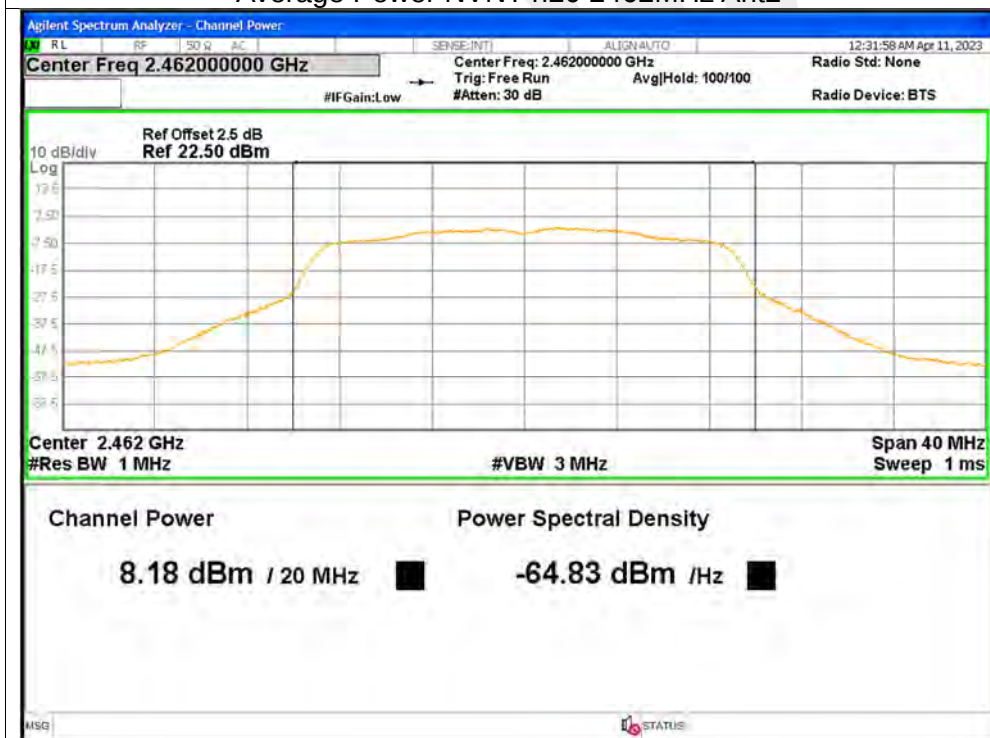




Average Power NVNT n20 2462MHz Ant1

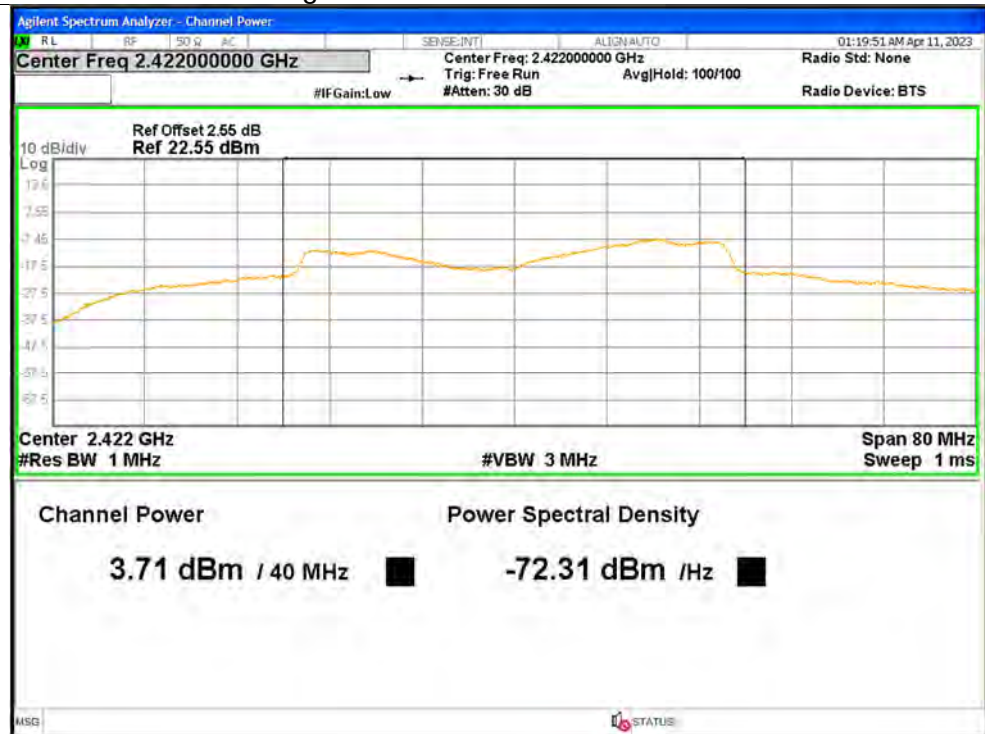


Average Power NVNT n20 2462MHz Ant2

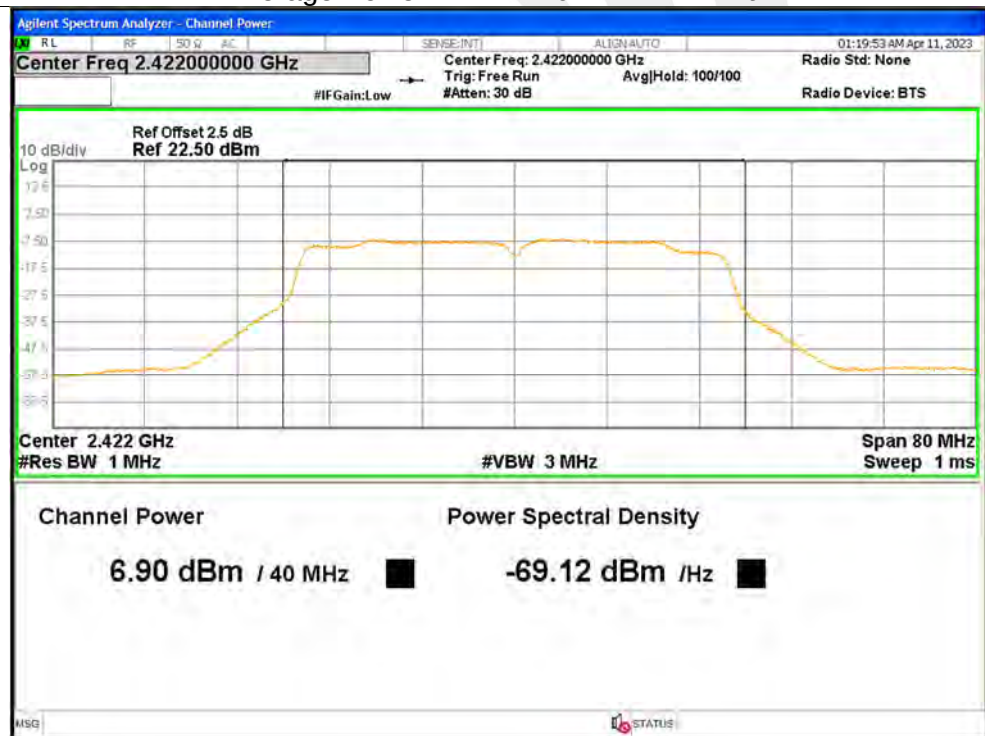




Average Power NVNT n40 2422MHz Ant1

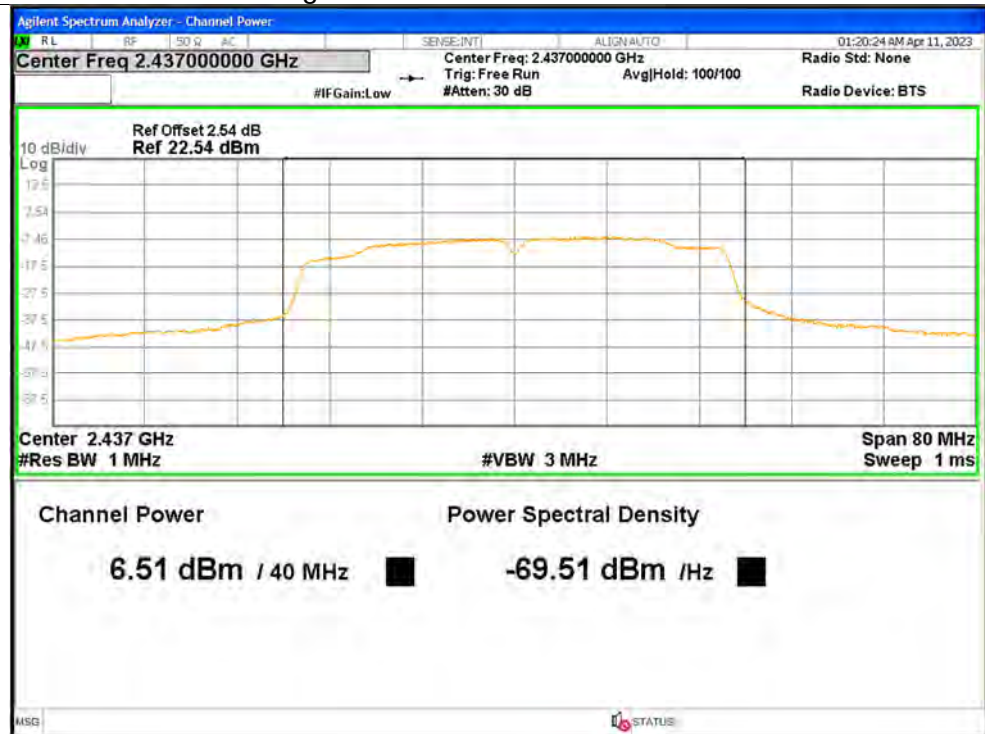


Average Power NVNT n40 2422MHz Ant2

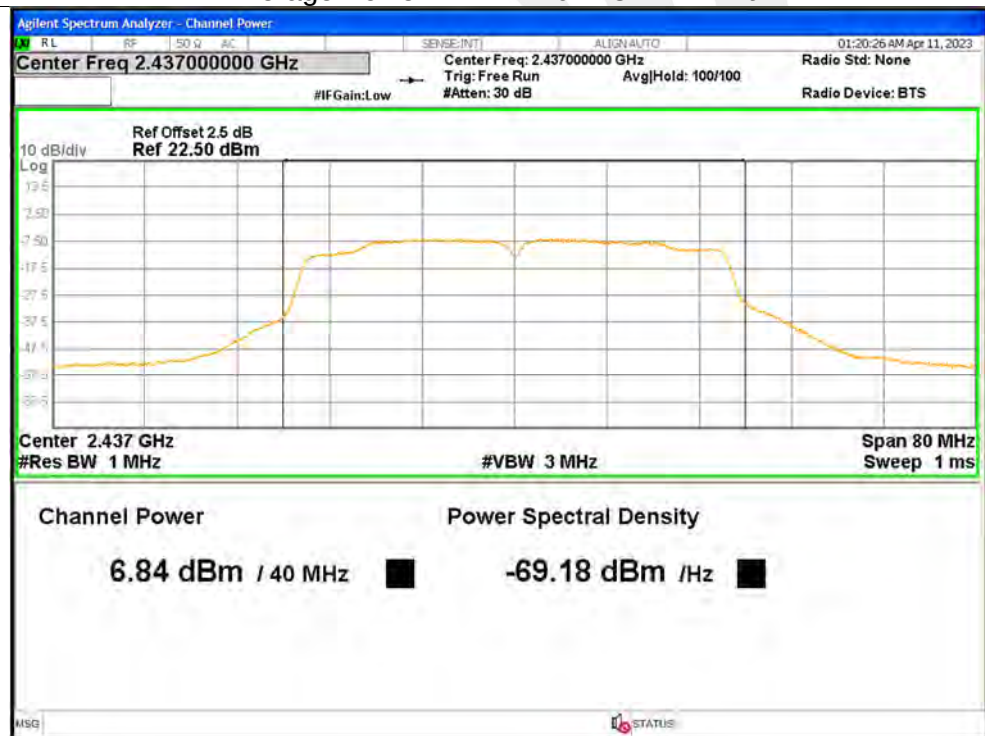




Average Power NVNT n40 2437MHz Ant1

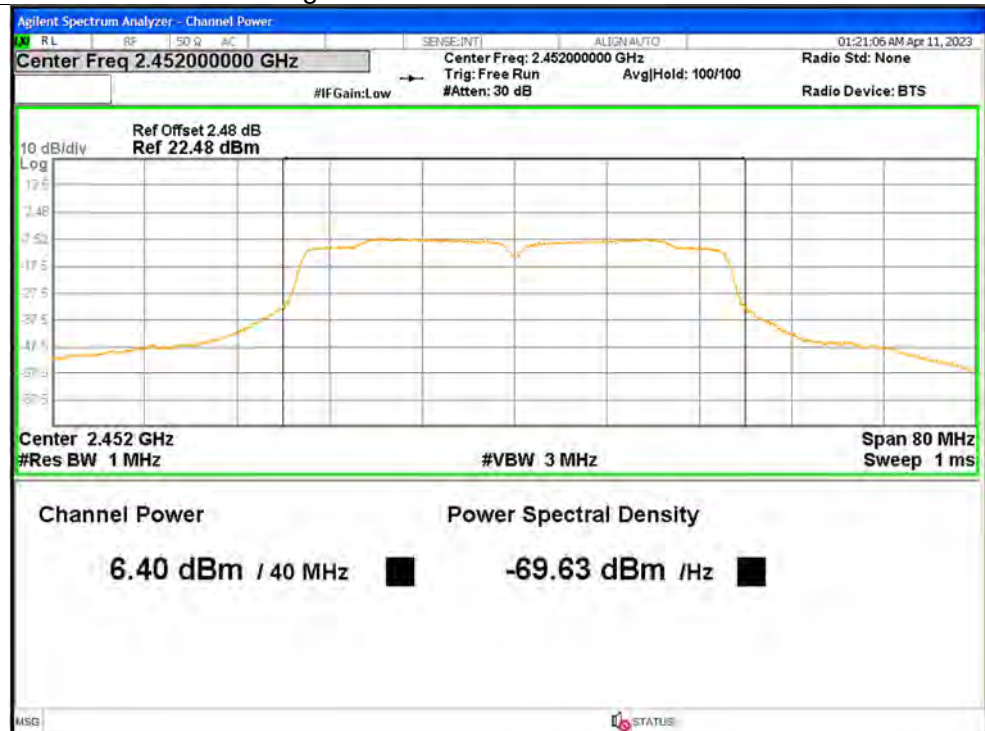


Average Power NVNT n40 2437MHz Ant2





Average Power NVNT n40 2452MHz Ant1



Average Power NVNT n40 2452MHz Ant2





3. Maximum Peak Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant1	15.53	<=30	Pass
NVNT	b	2437	Ant1	15.58	<=30	Pass
NVNT	b	2462	Ant1	15.21	<=30	Pass
NVNT	b	2412	Ant2	15.56	<=30	Pass
NVNT	b	2437	Ant2	15.58	<=30	Pass
NVNT	b	2462	Ant2	15.54	<=30	Pass
NVNT	g	2412	Ant1	15.73	<=30	Pass
NVNT	g	2437	Ant1	15.64	<=30	Pass
NVNT	g	2462	Ant1	15.35	<=30	Pass
NVNT	g	2412	Ant2	15.76	<=30	Pass
NVNT	g	2437	Ant2	15.91	<=30	Pass
NVNT	g	2462	Ant2	15.85	<=30	Pass
NVNT	ax20	2412	Ant1	15.98	<=30	Pass
NVNT	ax20	2412	Ant2	16.08	<=30	Pass
NVNT	ax20	2412	Sum	19.04	<=30	Pass
NVNT	ax20	2437	Ant1	15.73	<=30	Pass
NVNT	ax20	2437	Ant2	15.94	<=30	Pass
NVNT	ax20	2437	Sum	18.85	<=30	Pass
NVNT	ax20	2462	Ant1	15.6	<=30	Pass
NVNT	ax20	2462	Ant2	16.03	<=30	Pass
NVNT	ax20	2462	Sum	18.83	<=30	Pass
NVNT	ax40	2422	Ant1	14.69	<=30	Pass
NVNT	ax40	2422	Ant2	14.86	<=30	Pass
NVNT	ax40	2422	Sum	17.79	<=30	Pass
NVNT	ax40	2437	Ant1	14.54	<=30	Pass
NVNT	ax40	2437	Ant2	14.96	<=30	Pass
NVNT	ax40	2437	Sum	17.77	<=30	Pass
NVNT	ax40	2452	Ant1	14.25	<=30	Pass
NVNT	ax40	2452	Ant2	14.94	<=30	Pass
NVNT	ax40	2452	Sum	17.62	<=30	Pass
NVNT	n20	2412	Ant1	15.62	<=30	Pass
NVNT	n20	2412	Ant2	15.8	<=30	Pass
NVNT	n20	2412	Sum	18.72	<=30	Pass
NVNT	n20	2437	Ant1	15.42	<=30	Pass
NVNT	n20	2437	Ant2	15.94	<=30	Pass
NVNT	n20	2437	Sum	18.7	<=30	Pass
NVNT	n20	2462	Ant1	15.32	<=30	Pass
NVNT	n20	2462	Ant2	15.84	<=30	Pass
NVNT	n20	2462	Sum	18.6	<=30	Pass
NVNT	n40	2422	Ant1	15.53	<=30	Pass
NVNT	n40	2422	Ant2	15.77	<=30	Pass
NVNT	n40	2422	Sum	18.66	<=30	Pass
NVNT	n40	2437	Ant1	14.37	<=30	Pass
NVNT	n40	2437	Ant2	14.67	<=30	Pass
NVNT	n40	2437	Sum	17.53	<=30	Pass
NVNT	n40	2452	Ant1	14.22	<=30	Pass
NVNT	n40	2452	Ant2	14.57	<=30	Pass
NVNT	n40	2452	Sum	17.41	<=30	Pass

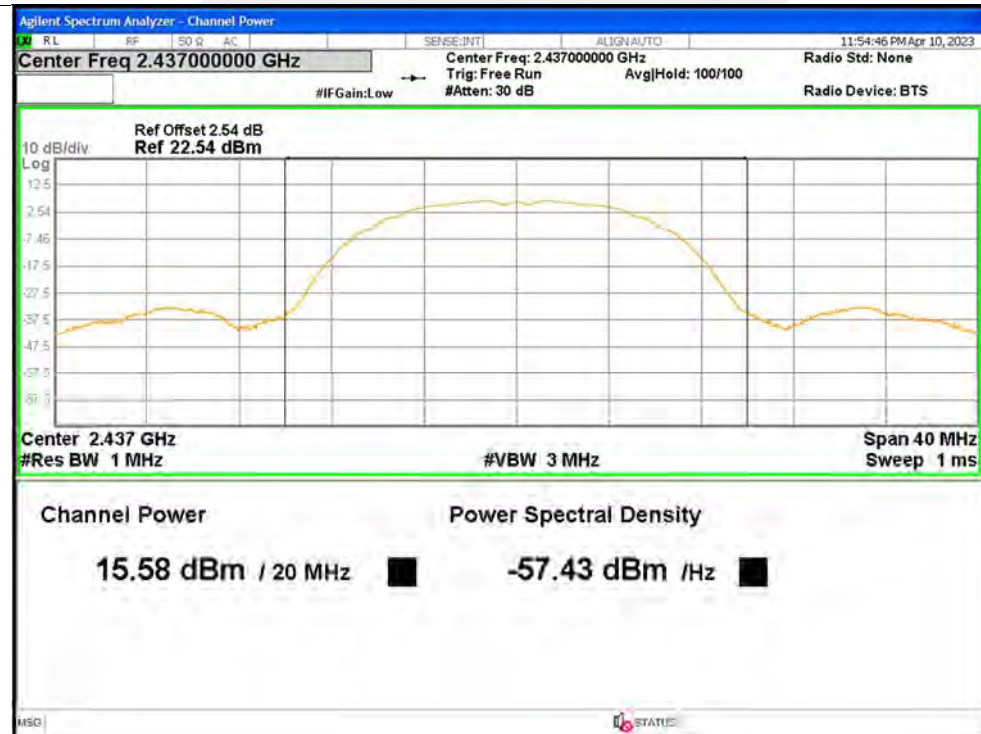


Test Graphs

Peak Power NVNT b 2412MHz Ant1

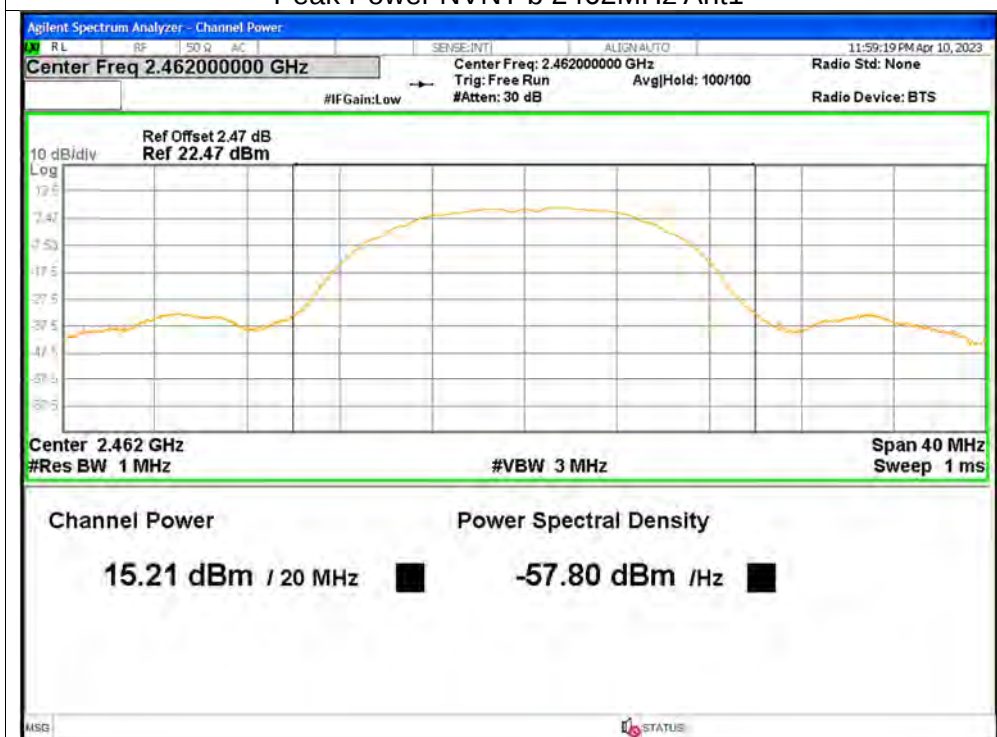


Peak Power NVNT b 2437MHz Ant1

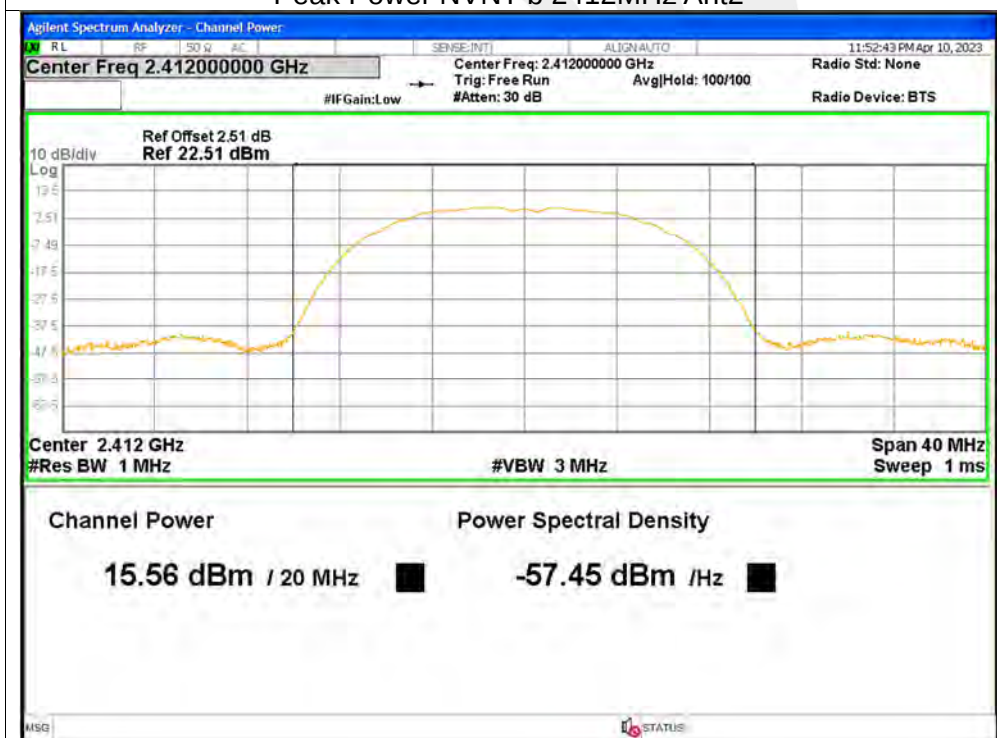




Peak Power NVNT b 2462MHz Ant1

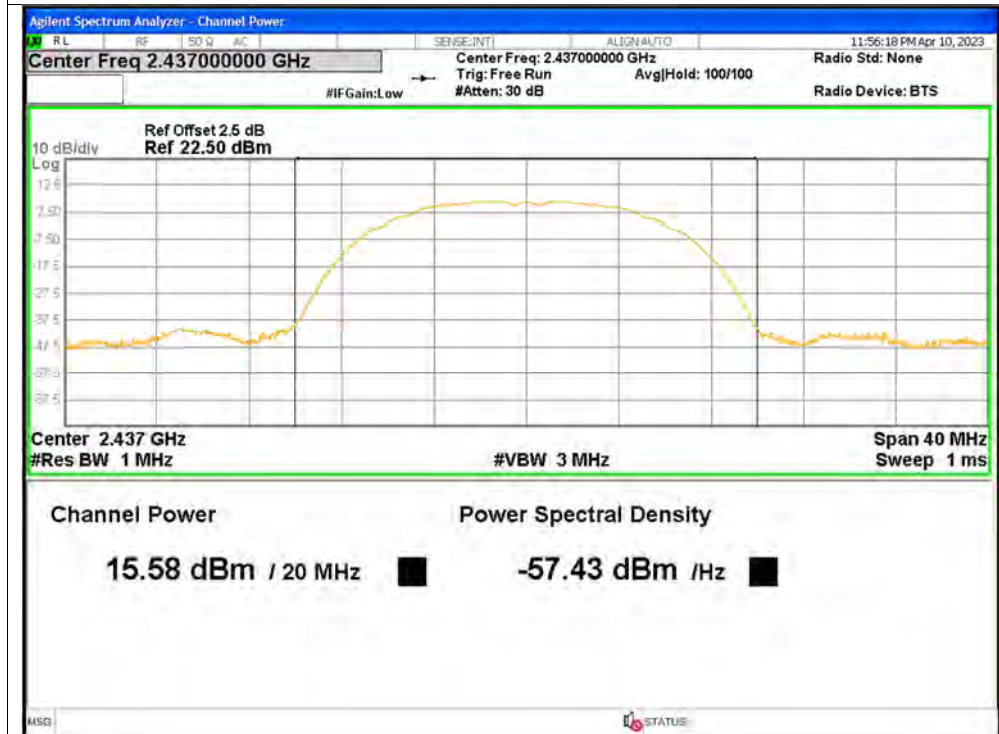


Peak Power NVNT b 2412MHz Ant2

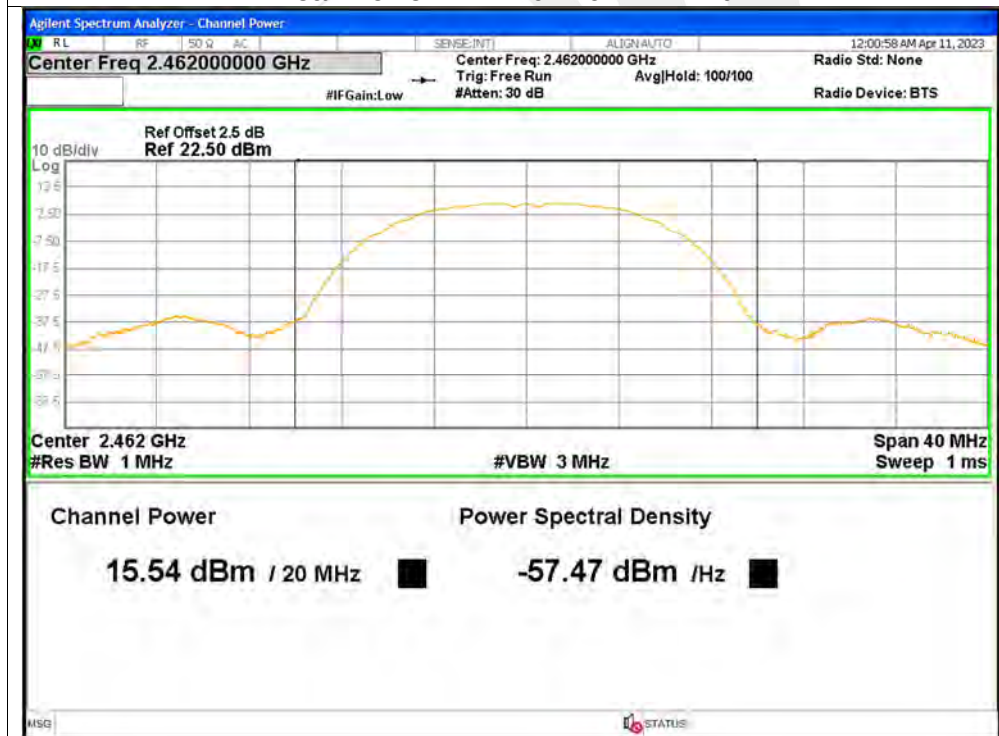




Peak Power NVNT b 2437MHz Ant2

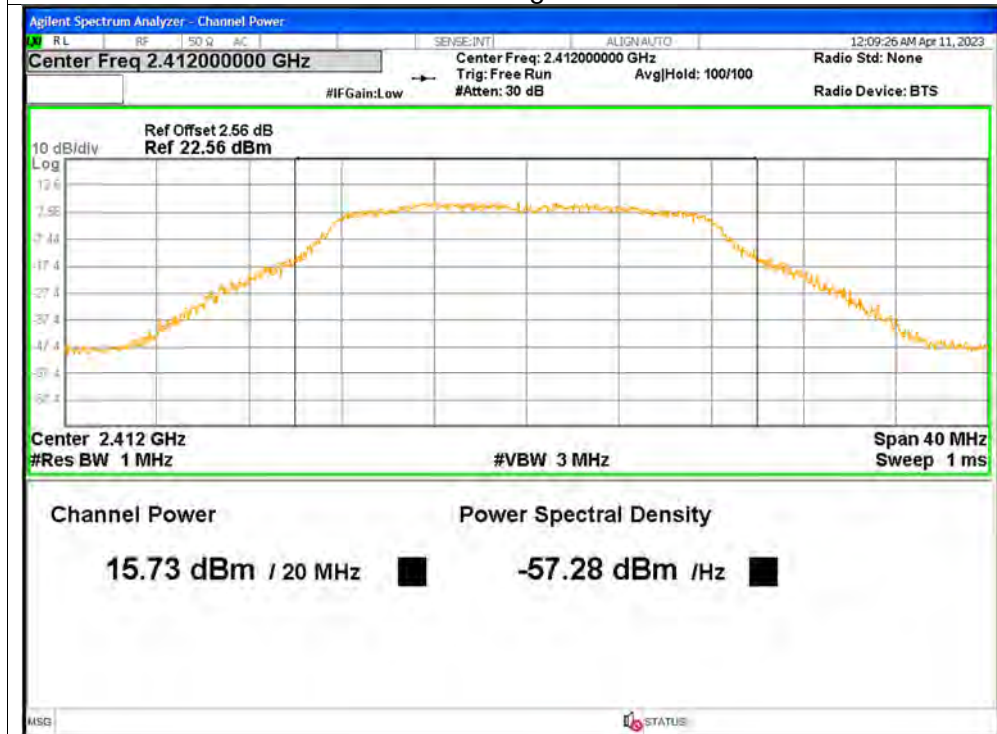


Peak Power NVNT b 2462MHz Ant2

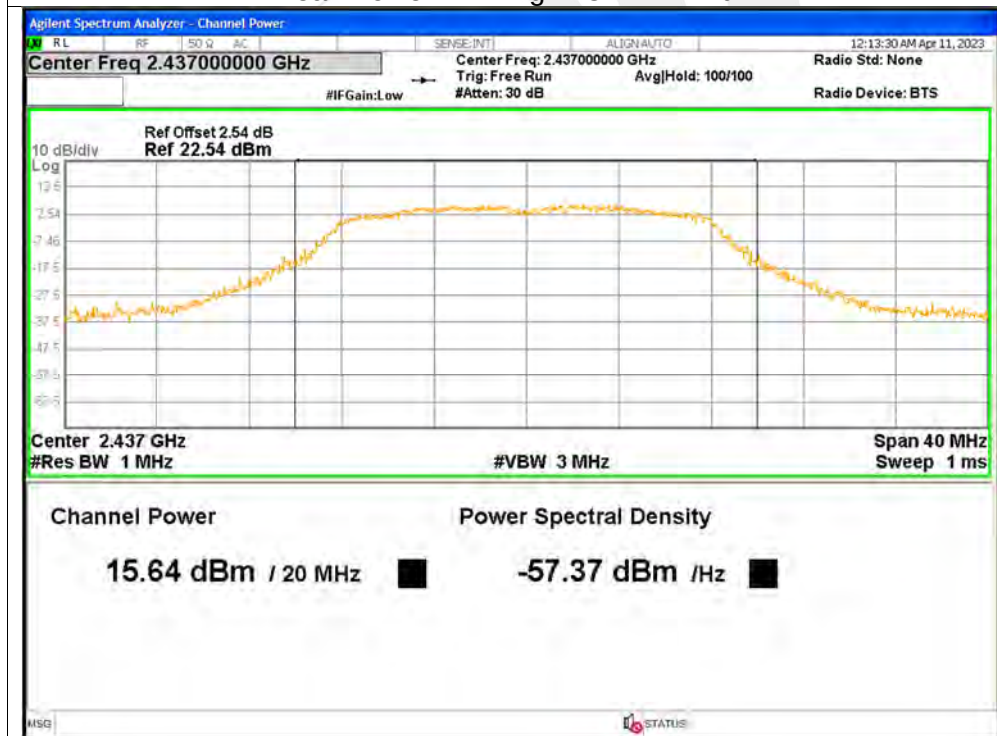




Peak Power NVNT g 2412MHz Ant1

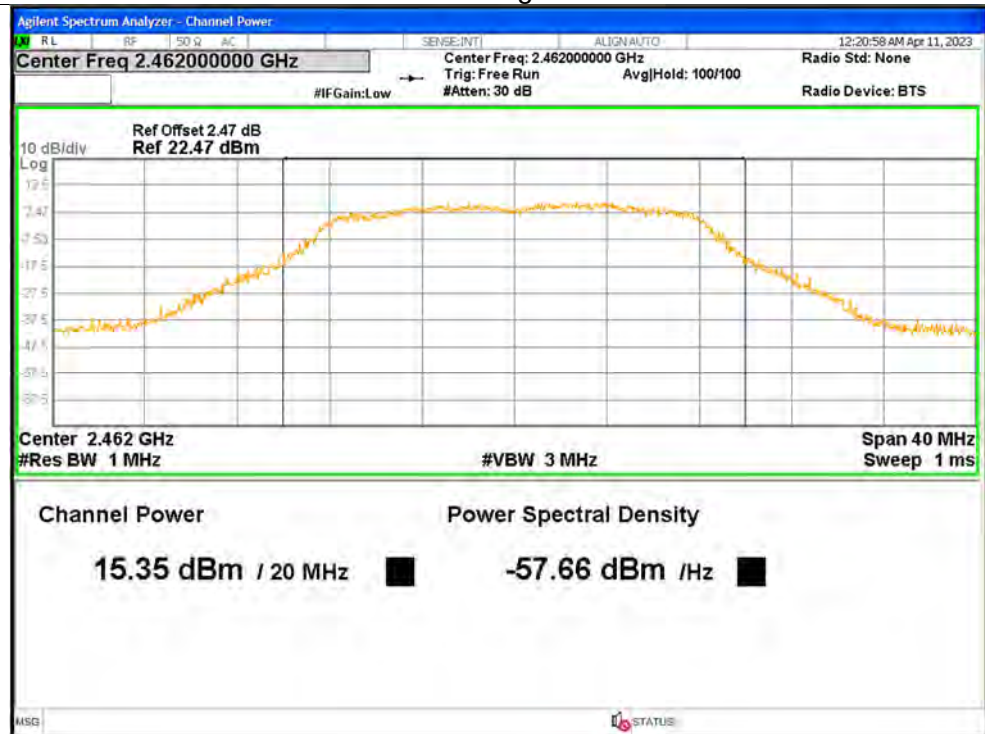


Peak Power NVNT g 2437MHz Ant1

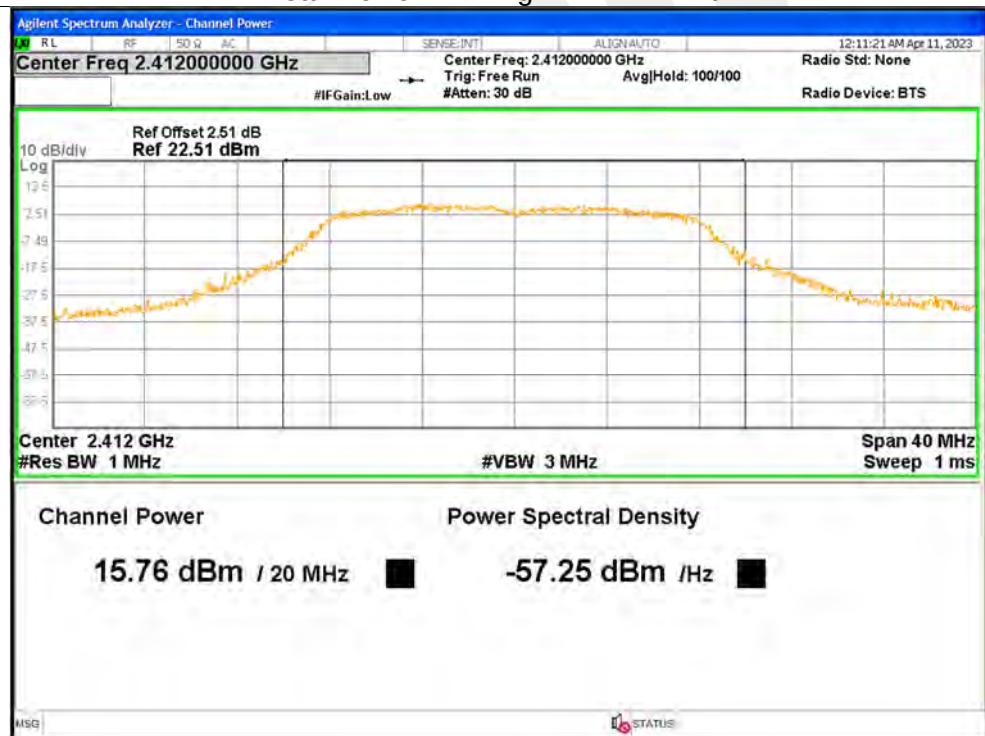




Peak Power NVNT g 2462MHz Ant1



Peak Power NVNT g 2412MHz Ant2





Peak Power NVNT g 2437MHz Ant2



Peak Power NVNT g 2462MHz Ant2

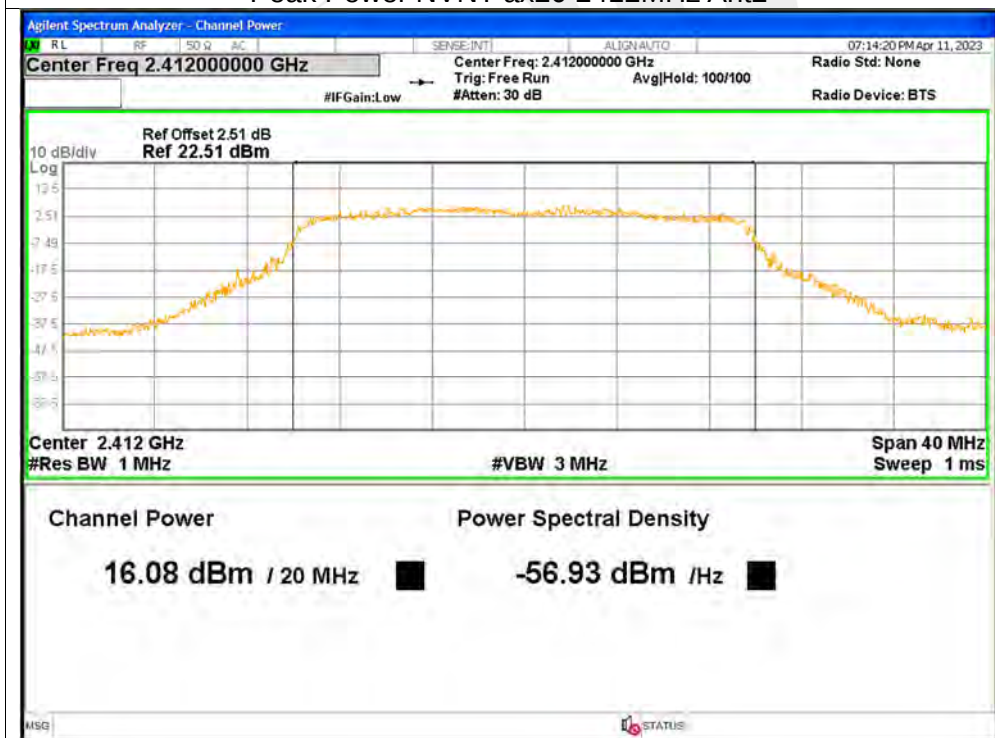




Peak Power NVNT ax20 2412MHz Ant1

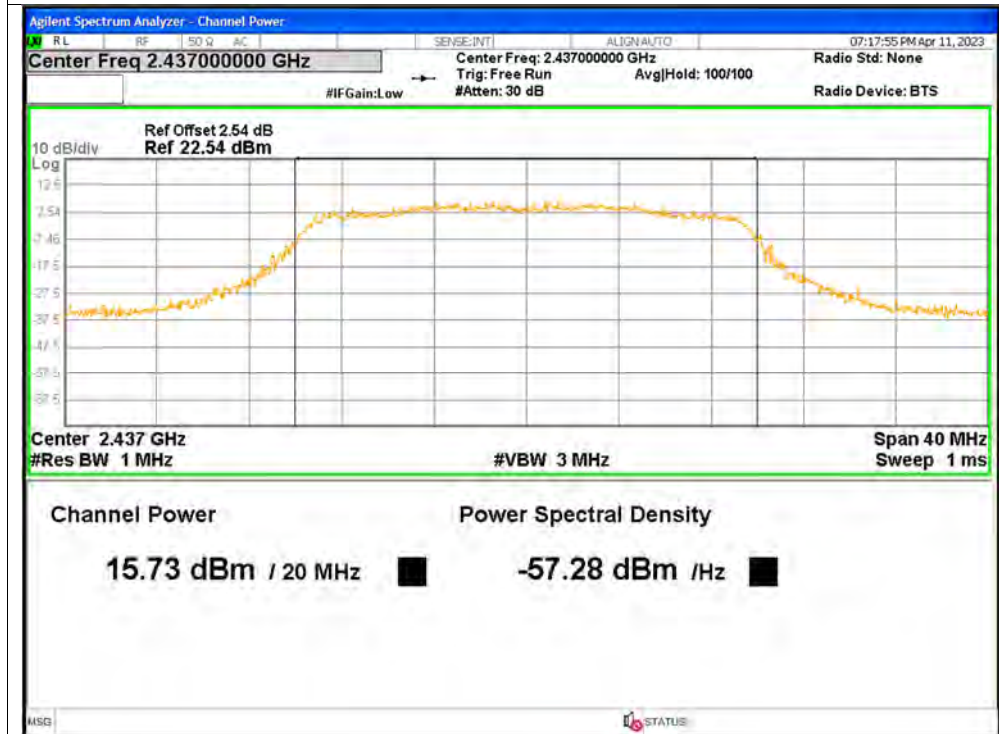


Peak Power NVNT ax20 2412MHz Ant2

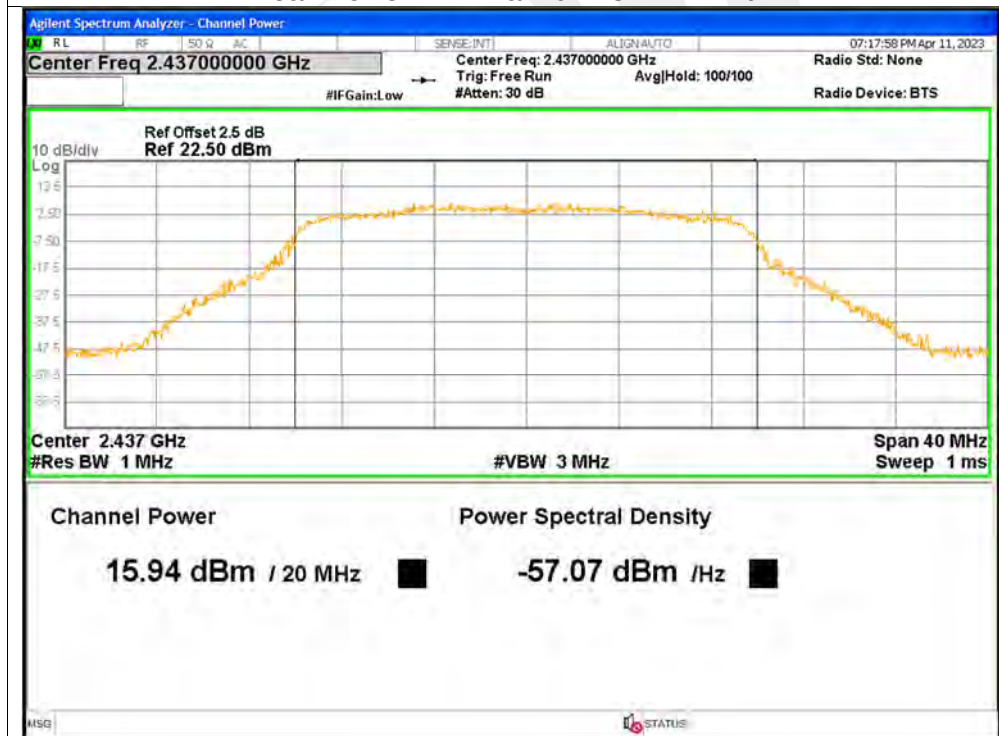




Peak Power NVNT ax20 2437MHz Ant1



Peak Power NVNT ax20 2437MHz Ant2





Peak Power NVNT ax20 2462MHz Ant1

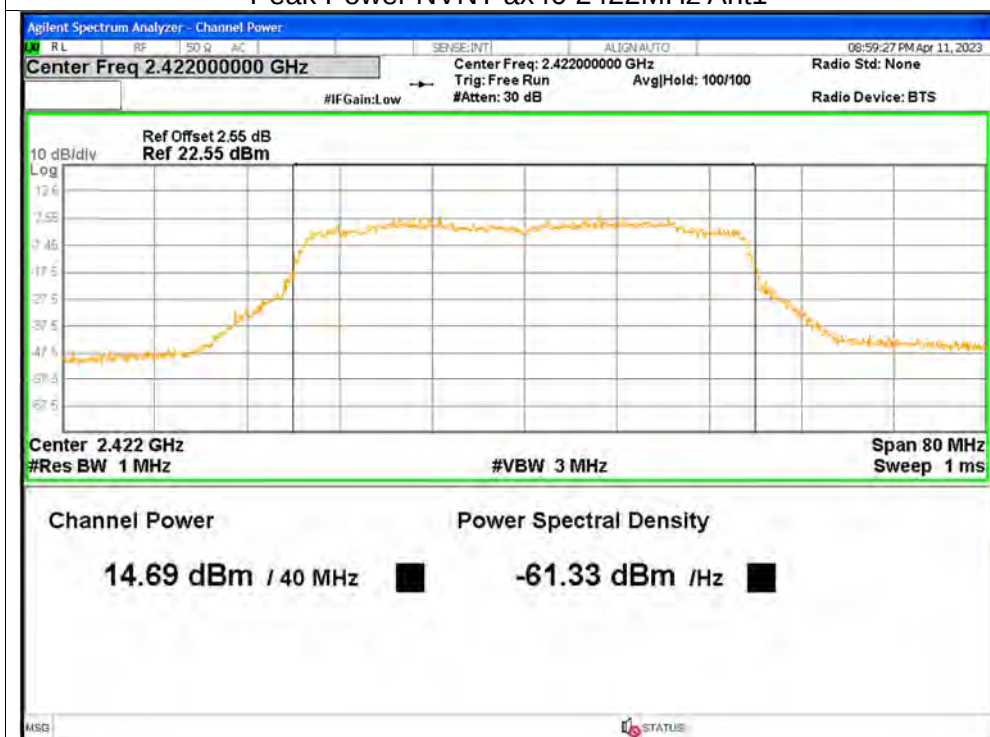


Peak Power NVNT ax20 2462MHz Ant2





Peak Power NVNT ax40 2422MHz Ant1

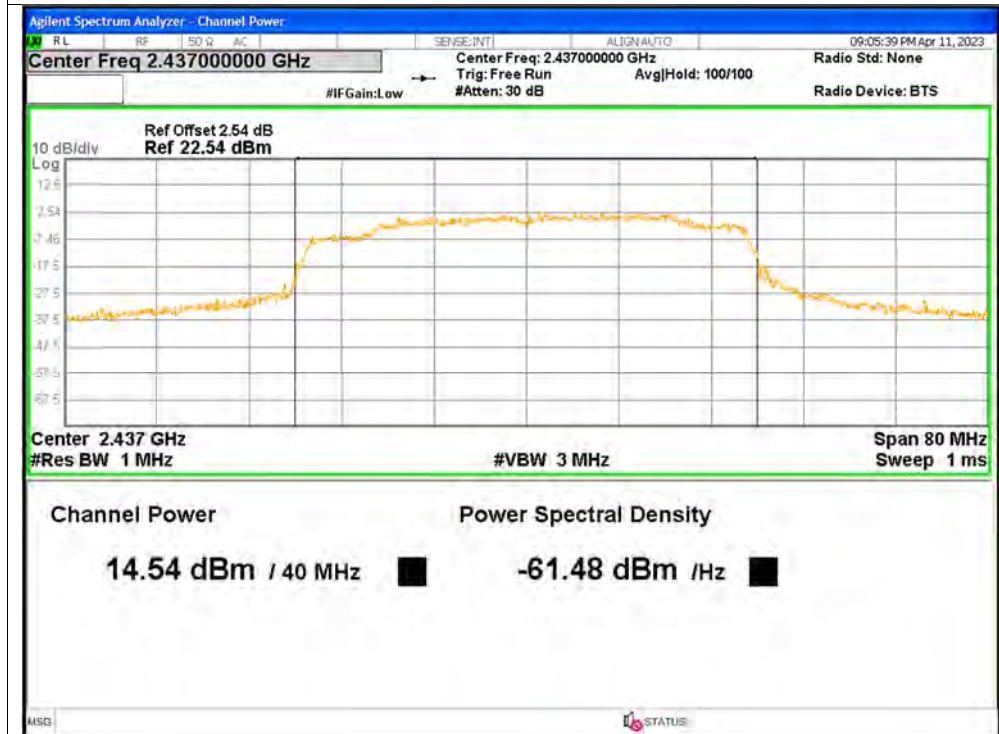


Peak Power NVNT ax40 2422MHz Ant2





Peak Power NVNT ax40 2437MHz Ant1



Peak Power NVNT ax40 2437MHz Ant2

