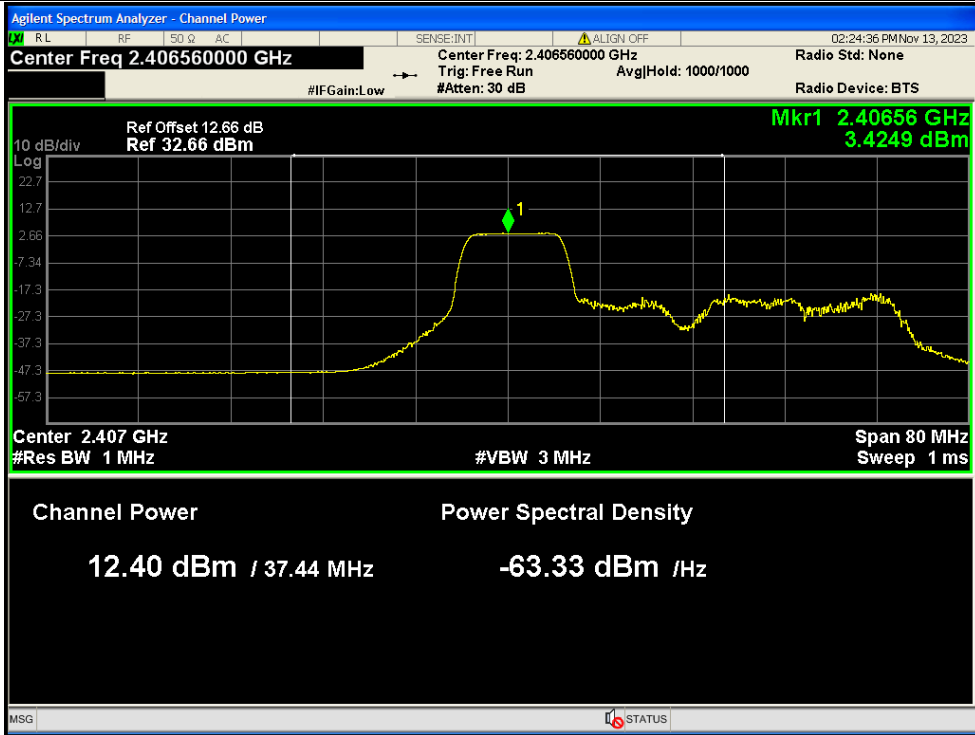
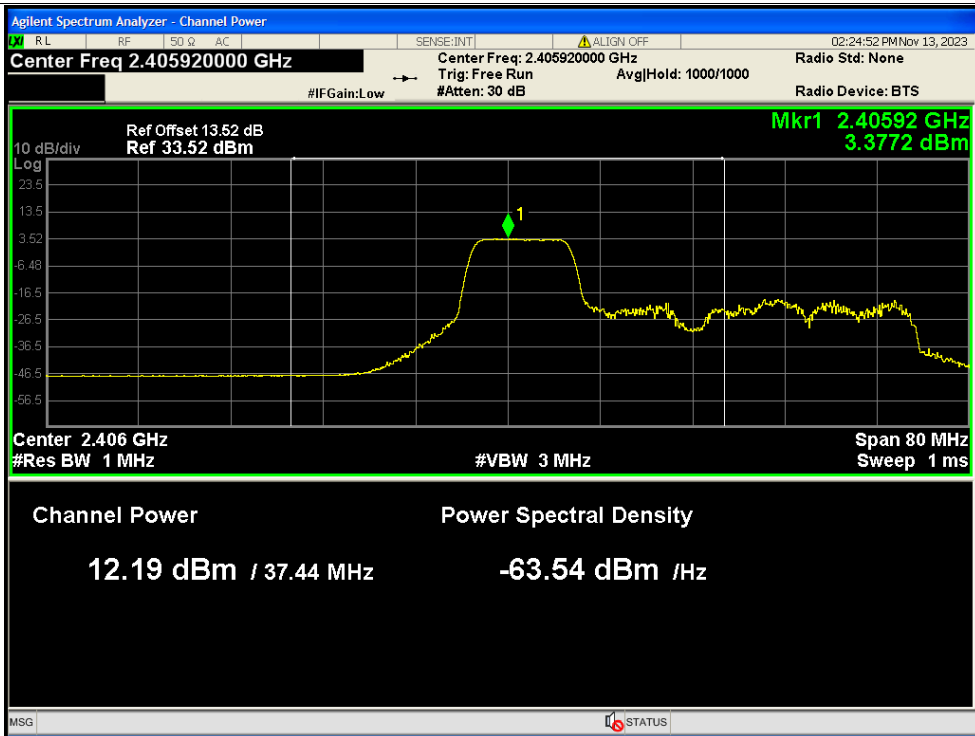


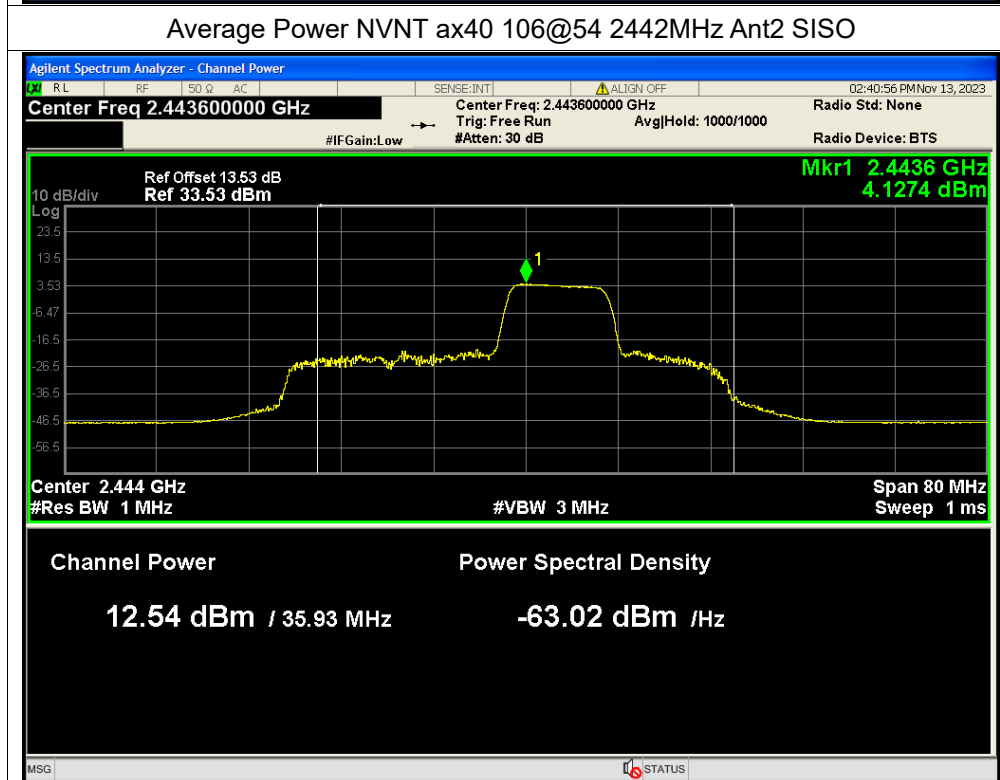
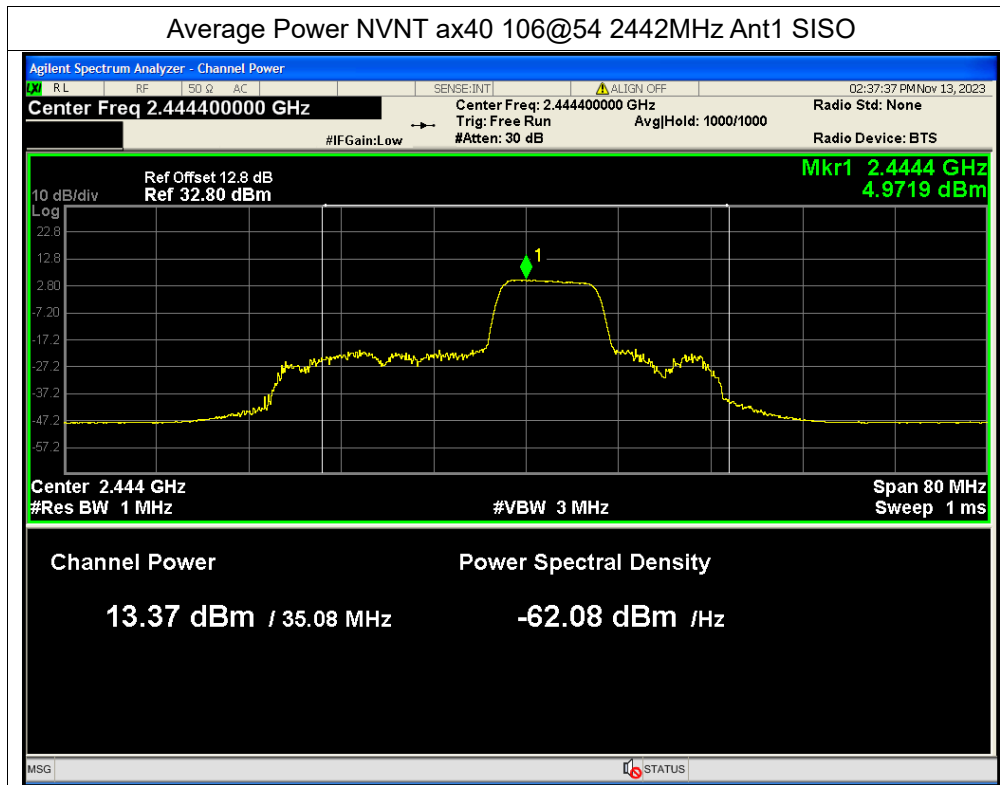


Average Power NVNT ax40 106@53 2422MHz Ant1 MIMO



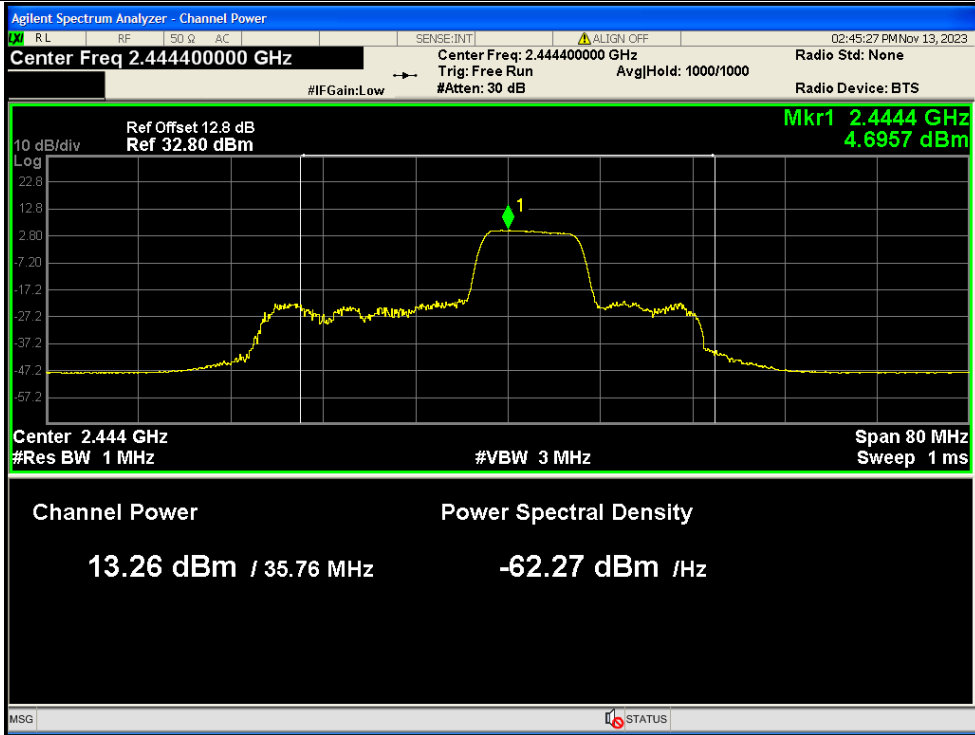
Average Power NVNT ax40 106@53 2422MHz Ant2 MIMO



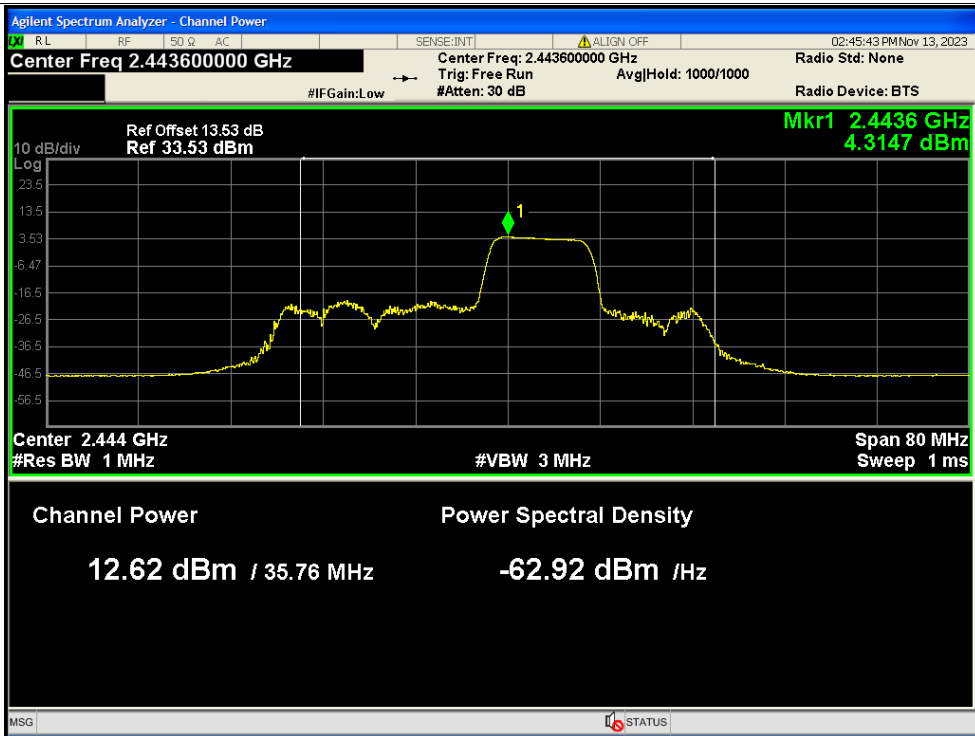




Average Power NVNT ax40 106@54 2442MHz Ant1 MIMO

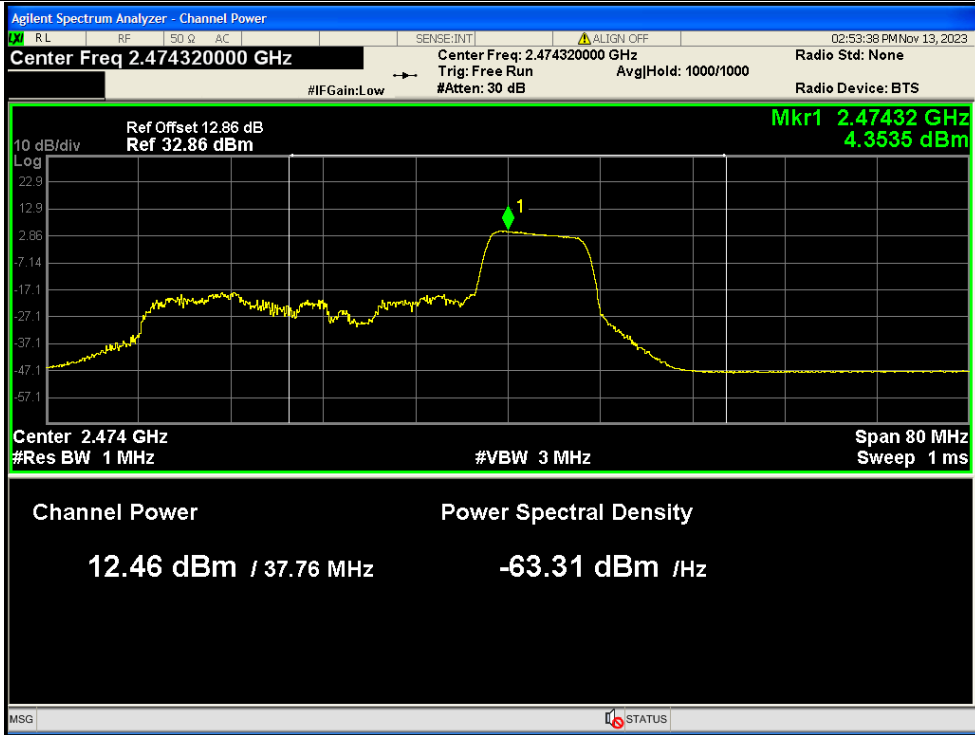


Average Power NVNT ax40 106@54 2442MHz Ant2 MIMO

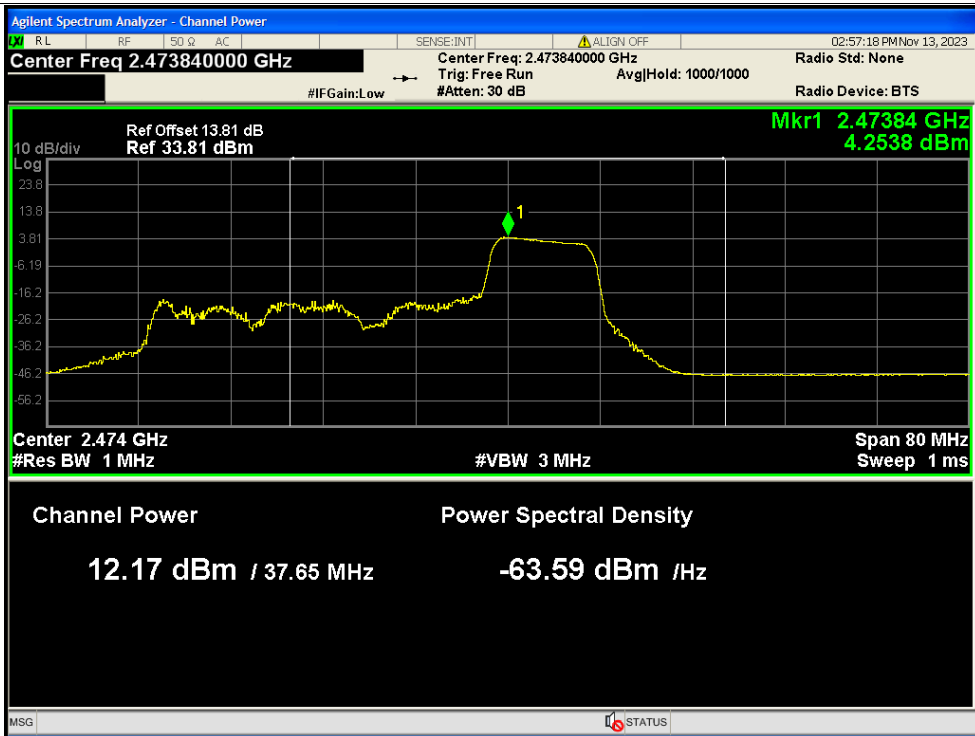




Average Power NVNT ax40 106@56 2462MHz Ant1 SISO

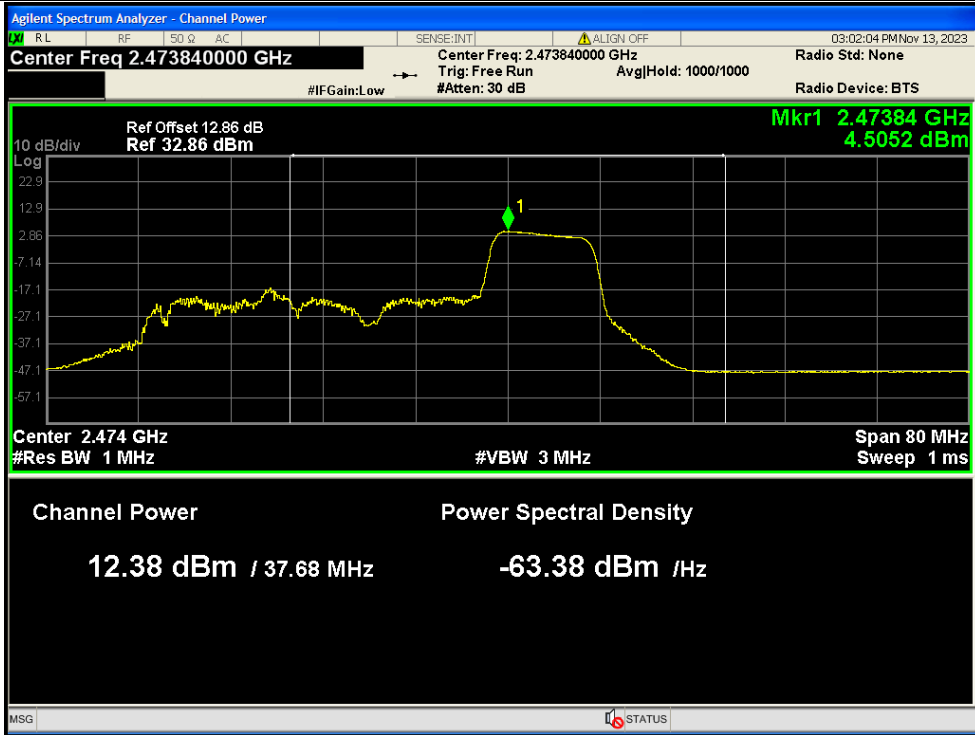


Average Power NVNT ax40 106@56 2462MHz Ant2 SISO

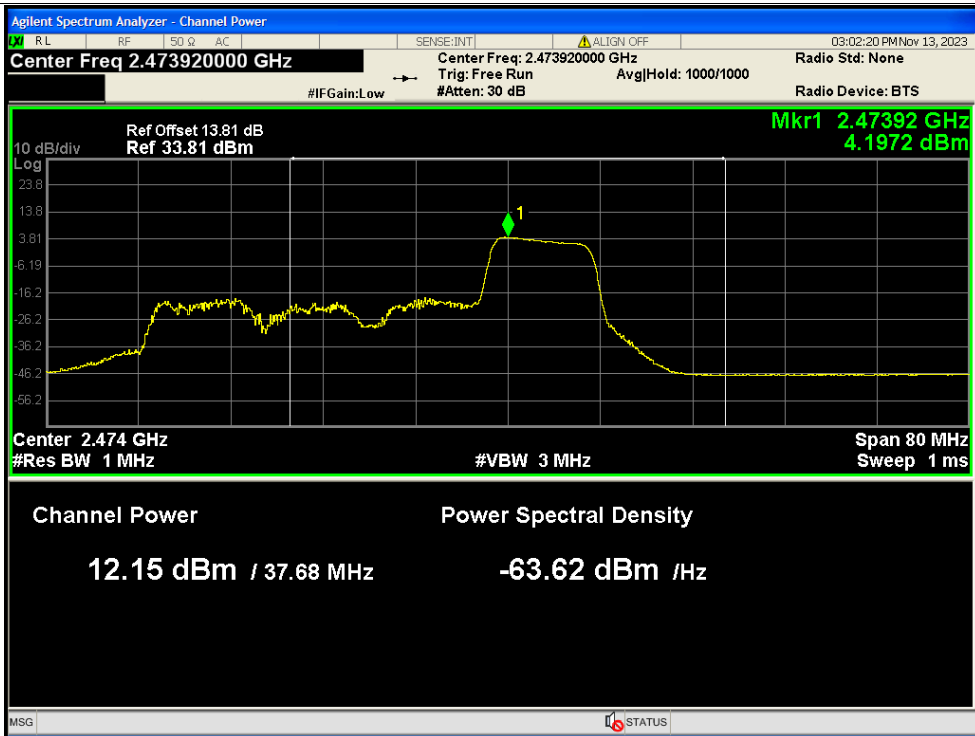


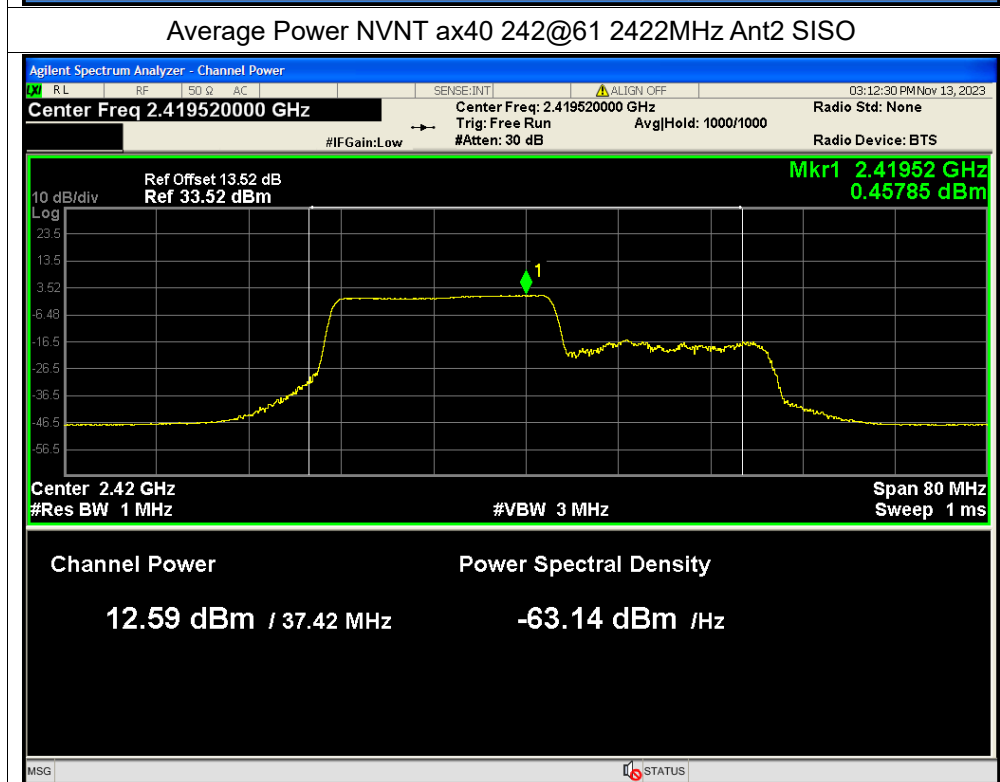
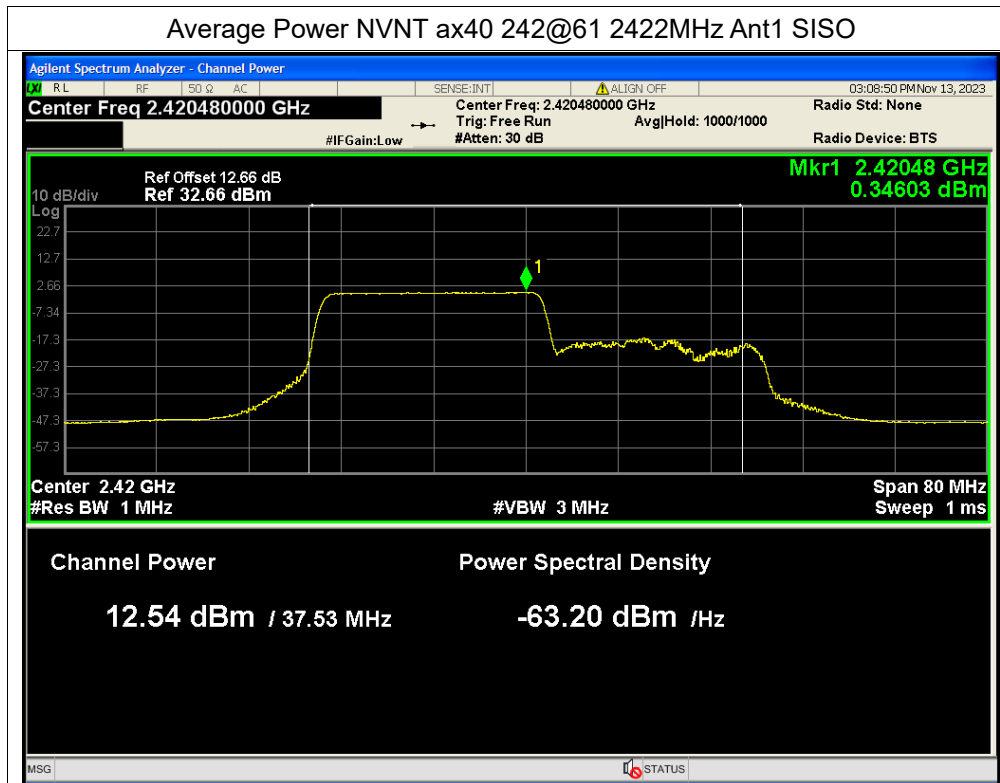


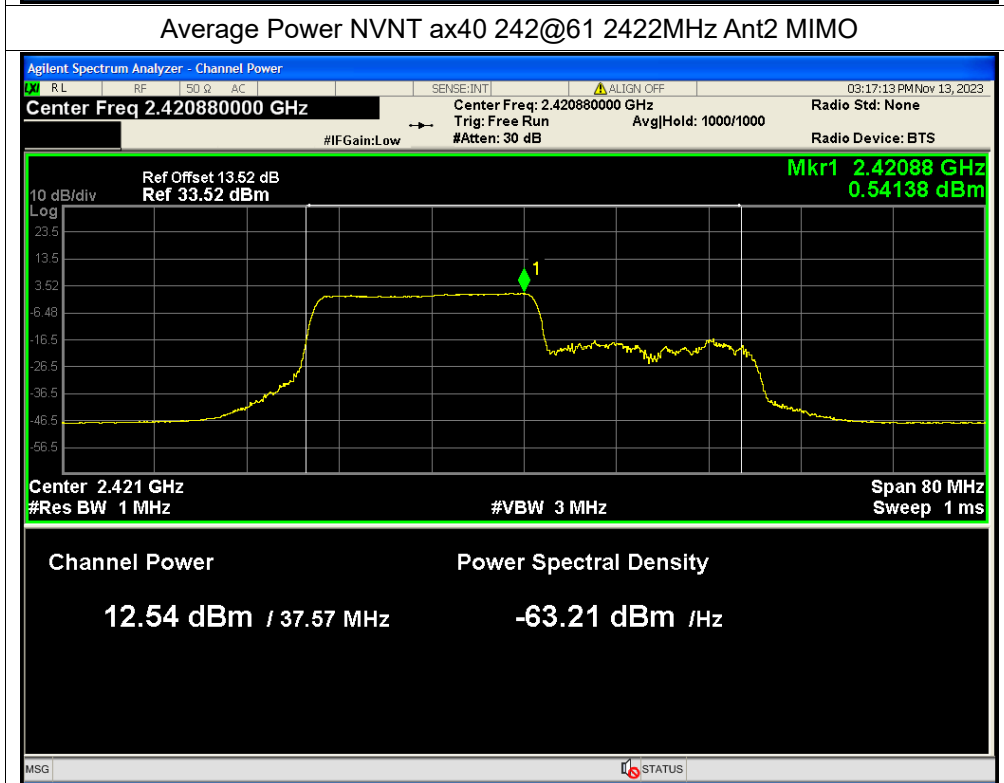
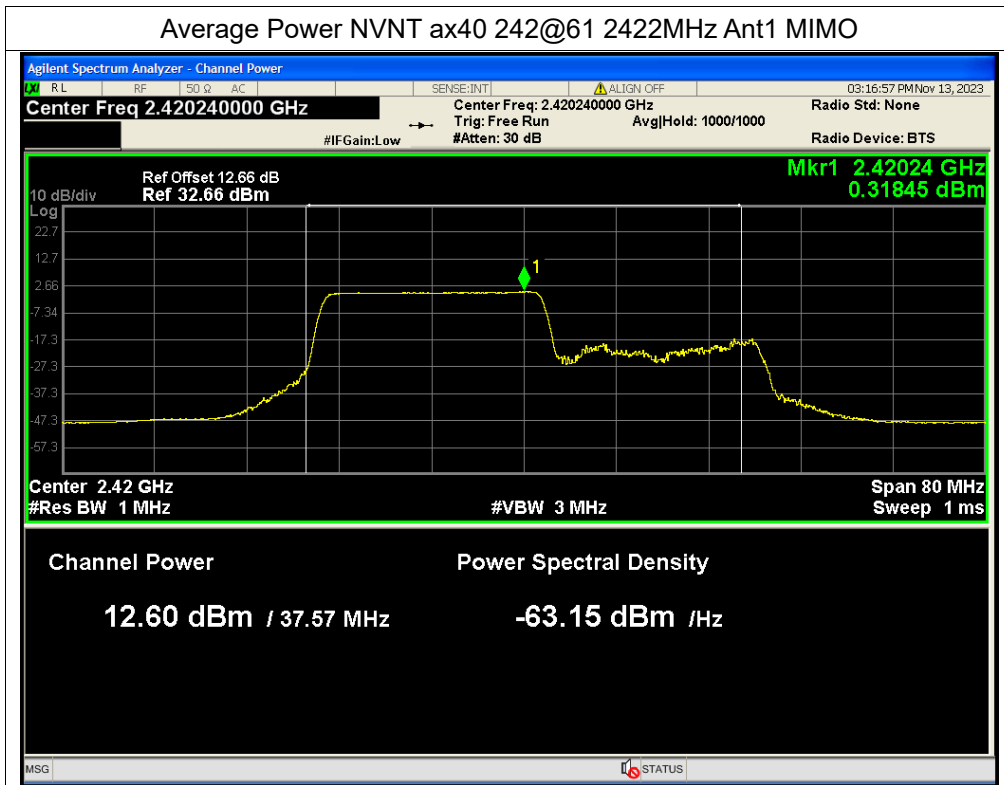
Average Power NVNT ax40 106@56 2462MHz Ant1 MIMO

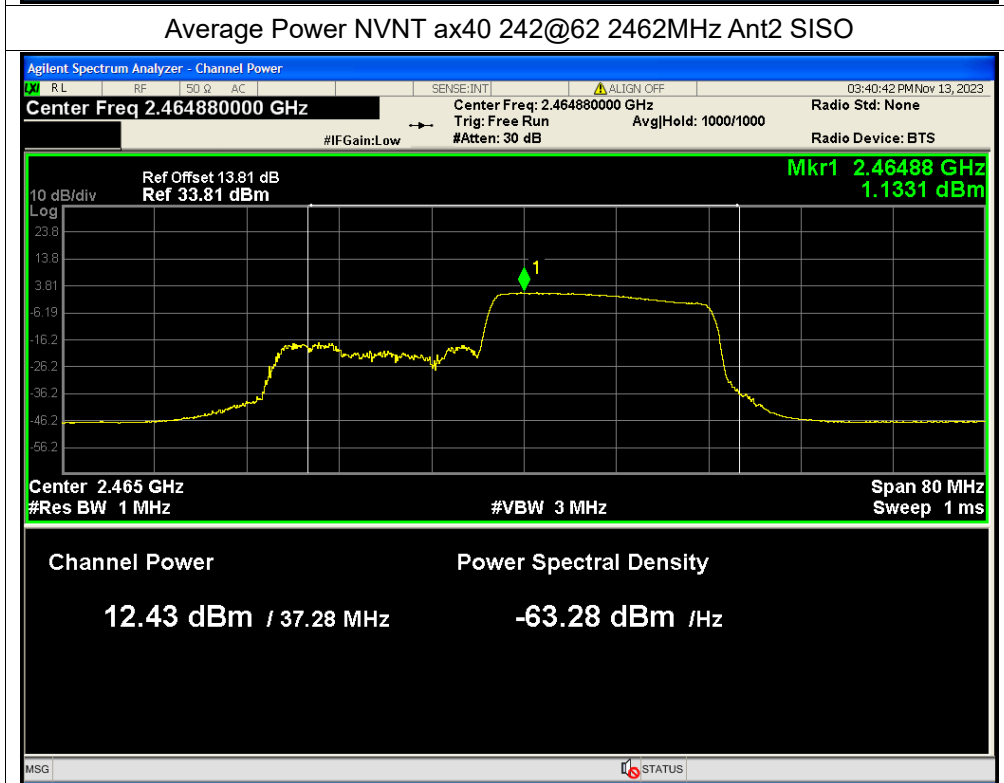
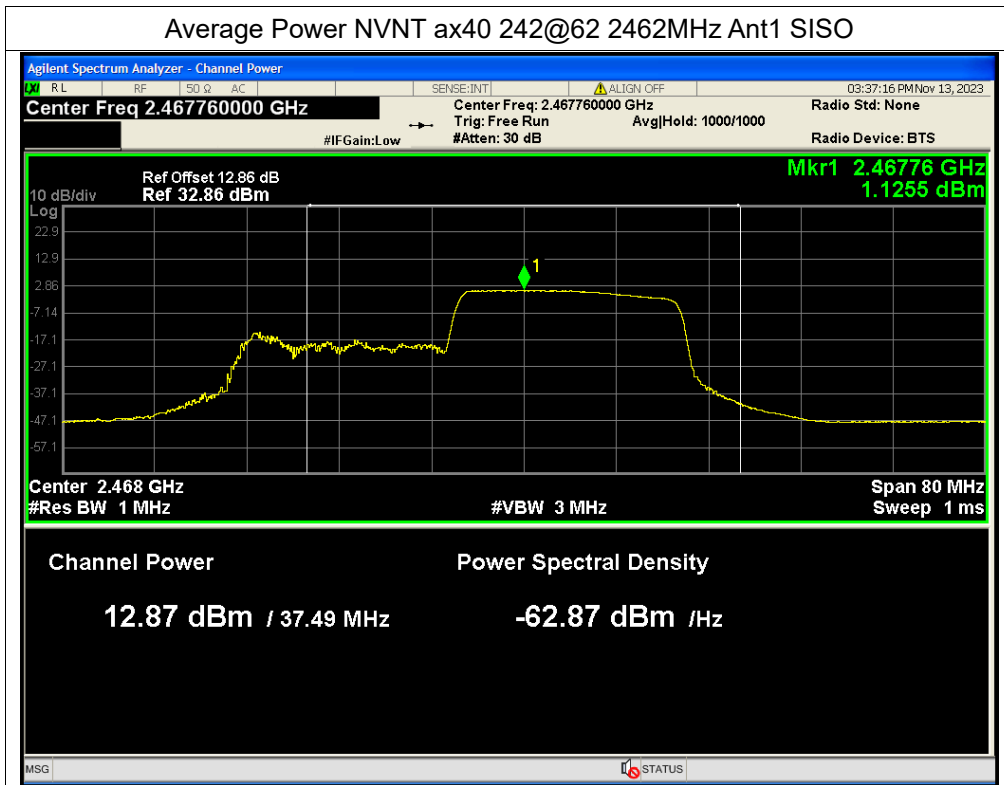


Average Power NVNT ax40 106@56 2462MHz Ant2 MIMO



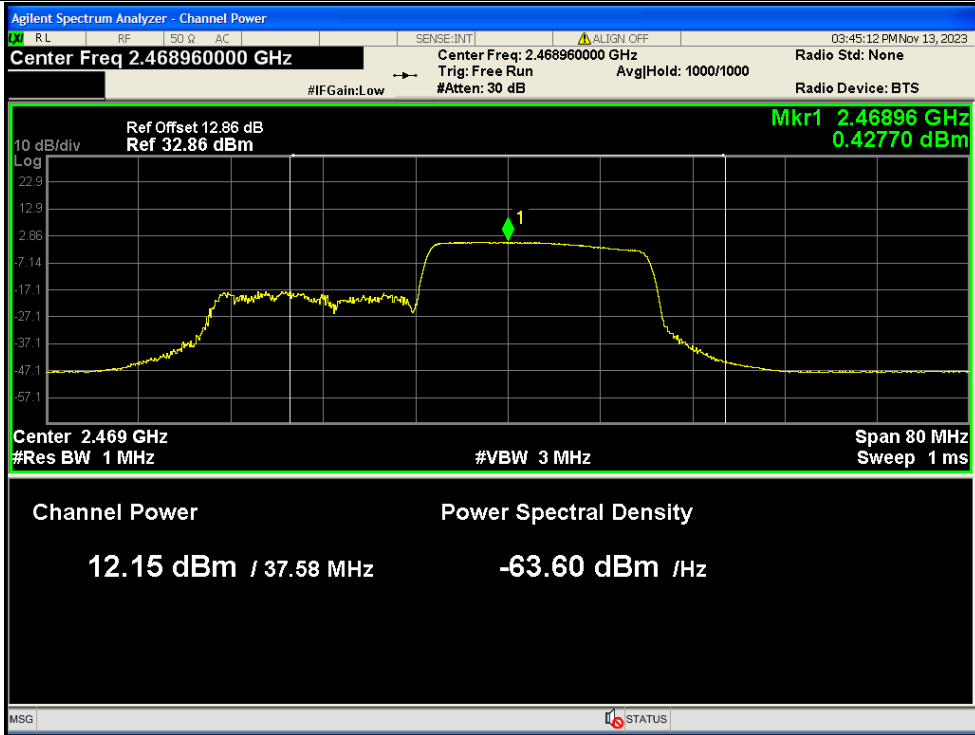




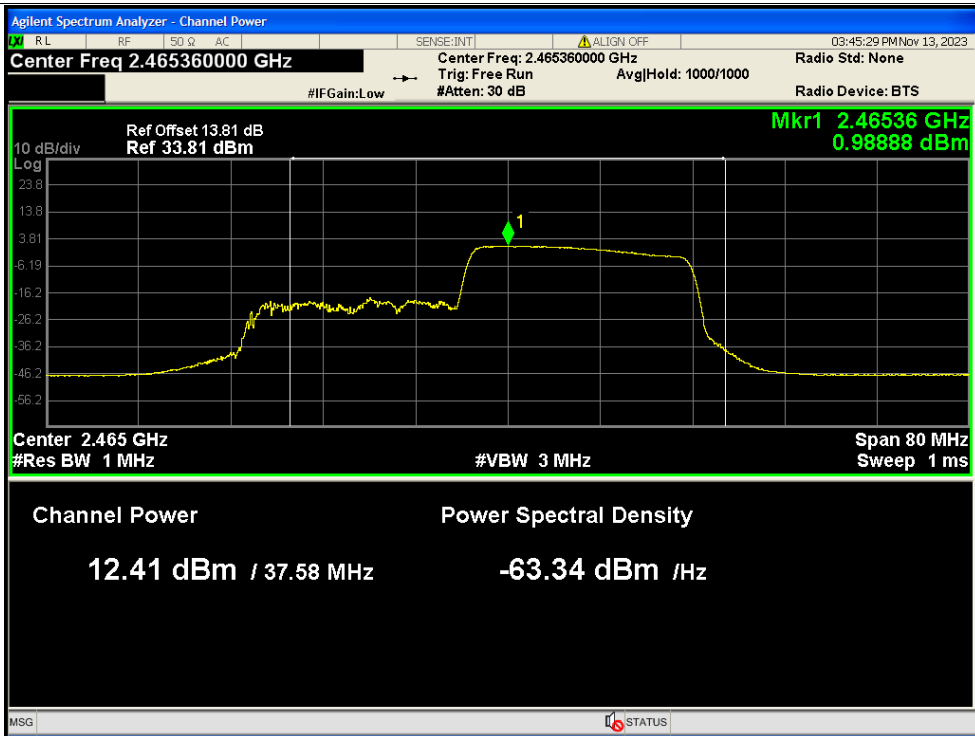




Average Power NVNT ax40 242@62 2462MHz Ant1 MIMO



Average Power NVNT ax40 242@62 2462MHz Ant2 MIMO



**A.4. 6 dB Bandwidth**

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	b	2412	Ant1	7.601	0.5	Pass
NVNT	b	2442	Ant1	7.086	0.5	Pass
NVNT	b	2472	Ant1	8.074	0.5	Pass
NVNT	b	2412	Ant2	8.087	0.5	Pass
NVNT	b	2442	Ant2	7.496	0.5	Pass
NVNT	b	2472	Ant2	7.585	0.5	Pass
NVNT	g	2412	Ant1	16.318	0.5	Pass
NVNT	g	2442	Ant1	15.544	0.5	Pass
NVNT	g	2472	Ant1	15.017	0.5	Pass
NVNT	g	2412	Ant2	16.294	0.5	Pass
NVNT	g	2442	Ant2	16.305	0.5	Pass
NVNT	g	2472	Ant2	14.671	0.5	Pass
NVNT	n20	2412	Ant1	17.589	0.5	Pass
NVNT	n20	2442	Ant1	16.934	0.5	Pass
NVNT	n20	2472	Ant1	15.656	0.5	Pass
NVNT	n20	2412	Ant2	17.136	0.5	Pass
NVNT	n20	2442	Ant2	17.17	0.5	Pass
NVNT	n20	2472	Ant2	16.953	0.5	Pass
NVNT	n20	2412	Ant1	17.598	0.5	Pass
NVNT	n20	2412	Ant2	17.598	0.5	Pass
NVNT	n20	2442	Ant1	17.548	0.5	Pass
NVNT	n20	2442	Ant2	16.647	0.5	Pass
NVNT	n20	2472	Ant1	17.592	0.5	Pass
NVNT	n20	2472	Ant2	16.299	0.5	Pass
NVNT	n40	2422	Ant1	35.709	0.5	Pass
NVNT	n40	2442	Ant1	35.15	0.5	Pass
NVNT	n40	2462	Ant1	34.46	0.5	Pass
NVNT	n40	2422	Ant2	33.543	0.5	Pass
NVNT	n40	2442	Ant2	35.649	0.5	Pass
NVNT	n40	2462	Ant2	33.153	0.5	Pass
NVNT	n40	2422	Ant1	35.922	0.5	Pass
NVNT	n40	2422	Ant2	33.537	0.5	Pass
NVNT	n40	2442	Ant1	34.261	0.5	Pass
NVNT	n40	2442	Ant2	34.104	0.5	Pass



NVNT	n40	2462	Ant1	32.352	0.5	Pass
NVNT	n40	2462	Ant2	35.735	0.5	Pass
NVNT	ax20	2412	Ant1	18.398	0.5	Pass
NVNT	ax20	2442	Ant1	17.956	0.5	Pass
NVNT	ax20	2472	Ant1	17.358	0.5	Pass
NVNT	ax20	2412	Ant2	18.974	0.5	Pass
NVNT	ax20	2442	Ant2	17.24	0.5	Pass
NVNT	ax20	2472	Ant2	16.966	0.5	Pass
NVNT	ax20	2412	Ant1	18.943	0.5	Pass
NVNT	ax20	2412	Ant2	18.938	0.5	Pass
NVNT	ax20	2442	Ant1	18.429	0.5	Pass
NVNT	ax20	2442	Ant2	18.363	0.5	Pass
NVNT	ax20	2472	Ant1	17.298	0.5	Pass
NVNT	ax20	2472	Ant2	16.965	0.5	Pass
NVNT	ax40	2422	Ant1	37.824	0.5	Pass
NVNT	ax40	2442	Ant1	35.788	0.5	Pass
NVNT	ax40	2462	Ant1	36.522	0.5	Pass
NVNT	ax40	2422	Ant2	37.584	0.5	Pass
NVNT	ax40	2442	Ant2	36.333	0.5	Pass
NVNT	ax40	2462	Ant2	34.199	0.5	Pass
NVNT	ax40	2422	Ant1	36.104	0.5	Pass
NVNT	ax40	2422	Ant2	35.827	0.5	Pass
NVNT	ax40	2442	Ant1	36.717	0.5	Pass
NVNT	ax40	2442	Ant2	30.584	0.5	Pass
NVNT	ax40	2462	Ant1	33.913	0.5	Pass
NVNT	ax40	2462	Ant2	31.382	0.5	Pass
NVNT	ax20 26@0	2412	Ant1	2.077	0.5	Pass
NVNT	ax20 26@0	2412	Ant2	2.058	0.5	Pass
NVNT	ax20 26@0	2412	Ant1	2.085	0.5	Pass
NVNT	ax20 26@0	2412	Ant2	2.085	0.5	Pass
NVNT	ax20 26@4	2442	Ant1	2.641	0.5	Pass
NVNT	ax20 26@4	2442	Ant2	2.634	0.5	Pass
NVNT	ax20 26@4	2442	Ant1	2.627	0.5	Pass
NVNT	ax20 26@4	2442	Ant2	2.663	0.5	Pass
NVNT	ax20 26@8	2472	Ant1	17.03	0.5	Pass
NVNT	ax20 26@8	2472	Ant2	14.569	0.5	Pass
NVNT	ax20 26@8	2472	Ant1	17.048	0.5	Pass
NVNT	ax20 26@8	2472	Ant2	17.023	0.5	Pass



NVNT	ax20 52@37	2412	Ant1	17.043	0.5	Pass
NVNT	ax20 52@37	2412	Ant2	17.037	0.5	Pass
NVNT	ax20 52@37	2412	Ant1	17.034	0.5	Pass
NVNT	ax20 52@37	2412	Ant2	17.028	0.5	Pass
NVNT	ax20 52@38	2442	Ant1	14.984	0.5	Pass
NVNT	ax20 52@38	2442	Ant2	15.07	0.5	Pass
NVNT	ax20 52@38	2442	Ant1	13.773	0.5	Pass
NVNT	ax20 52@38	2442	Ant2	15.024	0.5	Pass
NVNT	ax20 52@40	2472	Ant1	16.954	0.5	Pass
NVNT	ax20 52@40	2472	Ant2	17.084	0.5	Pass
NVNT	ax20 52@40	2472	Ant1	17.035	0.5	Pass
NVNT	ax20 52@40	2472	Ant2	17.103	0.5	Pass
NVNT	ax20 106@53	2412	Ant1	18.098	0.5	Pass
NVNT	ax20 106@53	2412	Ant2	18.096	0.5	Pass
NVNT	ax20 106@53	2412	Ant1	18.077	0.5	Pass
NVNT	ax20 106@53	2412	Ant2	18.111	0.5	Pass
NVNT	ax20 106@54	2472	Ant1	18.27	0.5	Pass
NVNT	ax20 106@54	2472	Ant2	17.349	0.5	Pass
NVNT	ax20 106@54	2472	Ant1	17.087	0.5	Pass
NVNT	ax20 106@54	2472	Ant2	18.299	0.5	Pass
NVNT	ax40 26@0	2422	Ant1	2.033	0.5	Pass
NVNT	ax40 26@0	2422	Ant2	2.071	0.5	Pass
NVNT	ax40 26@0	2422	Ant1	2.059	0.5	Pass
NVNT	ax40 26@0	2422	Ant2	2.065	0.5	Pass
NVNT	ax40 26@8	2442	Ant1	2.089	0.5	Pass
NVNT	ax40 26@8	2442	Ant2	2.116	0.5	Pass
NVNT	ax40 26@8	2442	Ant1	2.07	0.5	Pass
NVNT	ax40 26@8	2442	Ant2	2.121	0.5	Pass
NVNT	ax40 26@17	2462	Ant1	35.332	0.5	Pass
NVNT	ax40 26@17	2462	Ant2	36.573	0.5	Pass
NVNT	ax40 26@17	2462	Ant1	36.551	0.5	Pass
NVNT	ax40 26@17	2462	Ant2	36.527	0.5	Pass
NVNT	ax40 52@37	2422	Ant1	36.595	0.5	Pass
NVNT	ax40 52@37	2422	Ant2	36.575	0.5	Pass
NVNT	ax40 52@37	2422	Ant1	36.607	0.5	Pass
NVNT	ax40 52@37	2422	Ant2	35.326	0.5	Pass
NVNT	ax40 52@40	2442	Ant1	4.114	0.5	Pass
NVNT	ax40 52@40	2442	Ant2	4.095	0.5	Pass

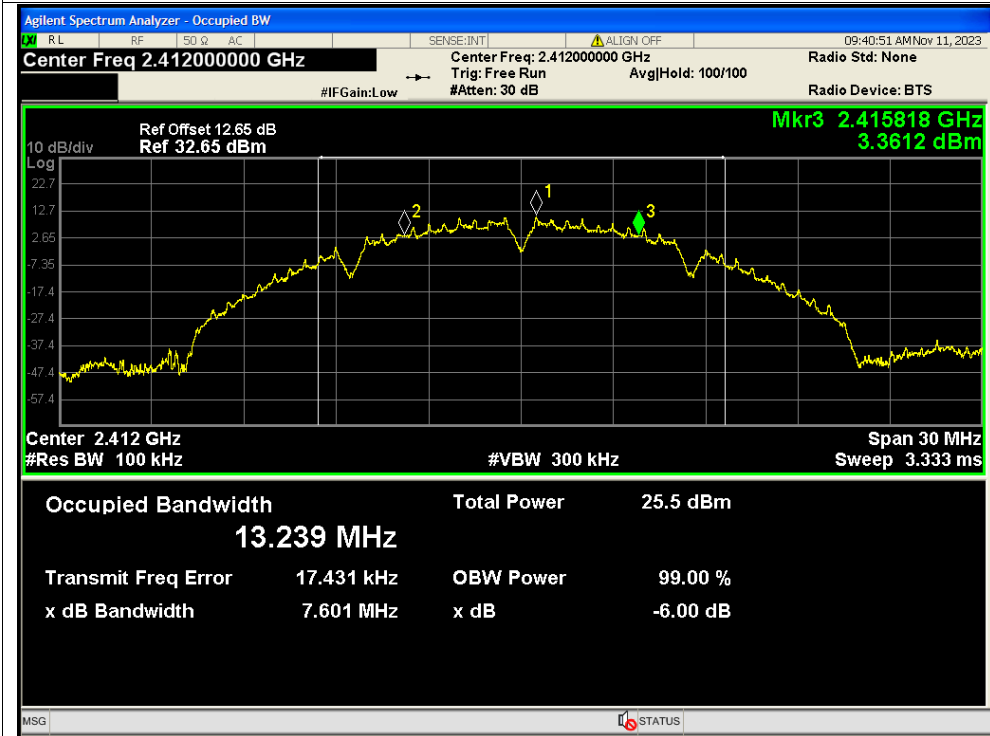


NVNT	ax40 52@40	2442	Ant1	4.106	0.5	Pass
NVNT	ax40 52@40	2442	Ant2	4.126	0.5	Pass
NVNT	ax40 52@44	2462	Ant1	36.565	0.5	Pass
NVNT	ax40 52@44	2462	Ant2	36.521	0.5	Pass
NVNT	ax40 52@44	2462	Ant1	36.568	0.5	Pass
NVNT	ax40 52@44	2462	Ant2	36.554	0.5	Pass
NVNT	ax40 106@53	2422	Ant1	36.541	0.5	Pass
NVNT	ax40 106@53	2422	Ant2	36.617	0.5	Pass
NVNT	ax40 106@53	2422	Ant1	36.595	0.5	Pass
NVNT	ax40 106@53	2422	Ant2	36.599	0.5	Pass
NVNT	ax40 106@54	2442	Ant1	17.282	0.5	Pass
NVNT	ax40 106@54	2442	Ant2	32.53	0.5	Pass
NVNT	ax40 106@54	2442	Ant1	20.002	0.5	Pass
NVNT	ax40 106@54	2442	Ant2	31.278	0.5	Pass
NVNT	ax40 106@56	2462	Ant1	37.232	0.5	Pass
NVNT	ax40 106@56	2462	Ant2	36.547	0.5	Pass
NVNT	ax40 106@56	2462	Ant1	36.559	0.5	Pass
NVNT	ax40 106@56	2462	Ant2	36.494	0.5	Pass
NVNT	ax40 242@61	2422	Ant1	37.62	0.5	Pass
NVNT	ax40 242@61	2422	Ant2	37.082	0.5	Pass
NVNT	ax40 242@61	2422	Ant1	37.653	0.5	Pass
NVNT	ax40 242@61	2422	Ant2	37.618	0.5	Pass
NVNT	ax40 242@62	2462	Ant1	37.532	0.5	Pass
NVNT	ax40 242@62	2462	Ant2	37.806	0.5	Pass
NVNT	ax40 242@62	2462	Ant1	37.415	0.5	Pass
NVNT	ax40 242@62	2462	Ant2	37.8	0.5	Pass

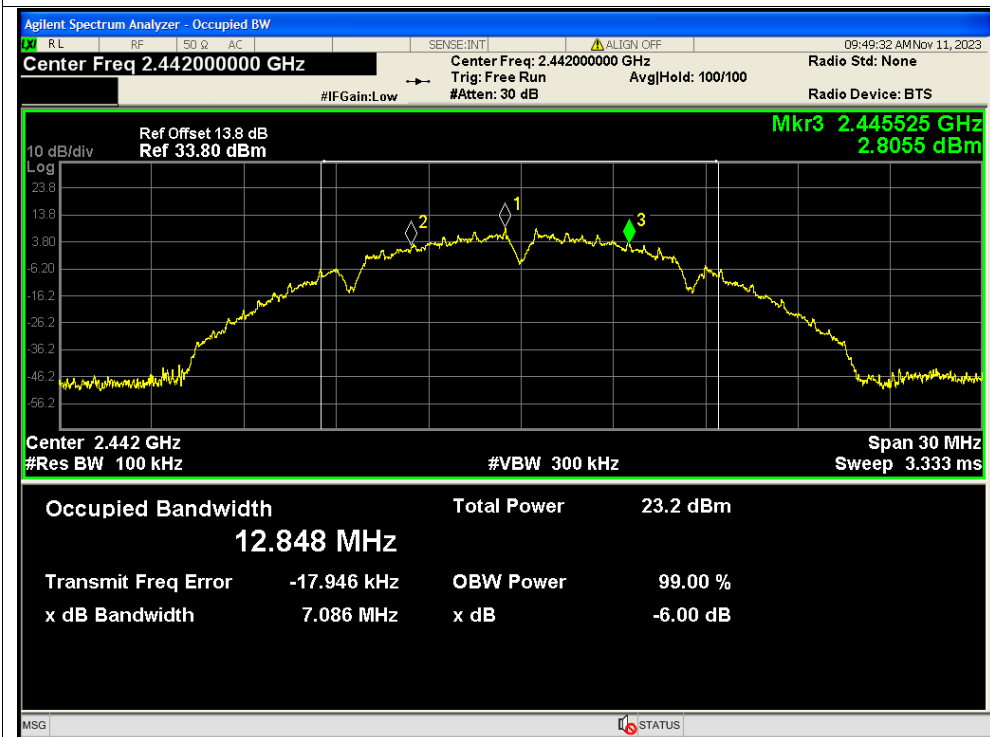


Test Graphs

-6dB Bandwidth NVNT b 2412MHz Ant1

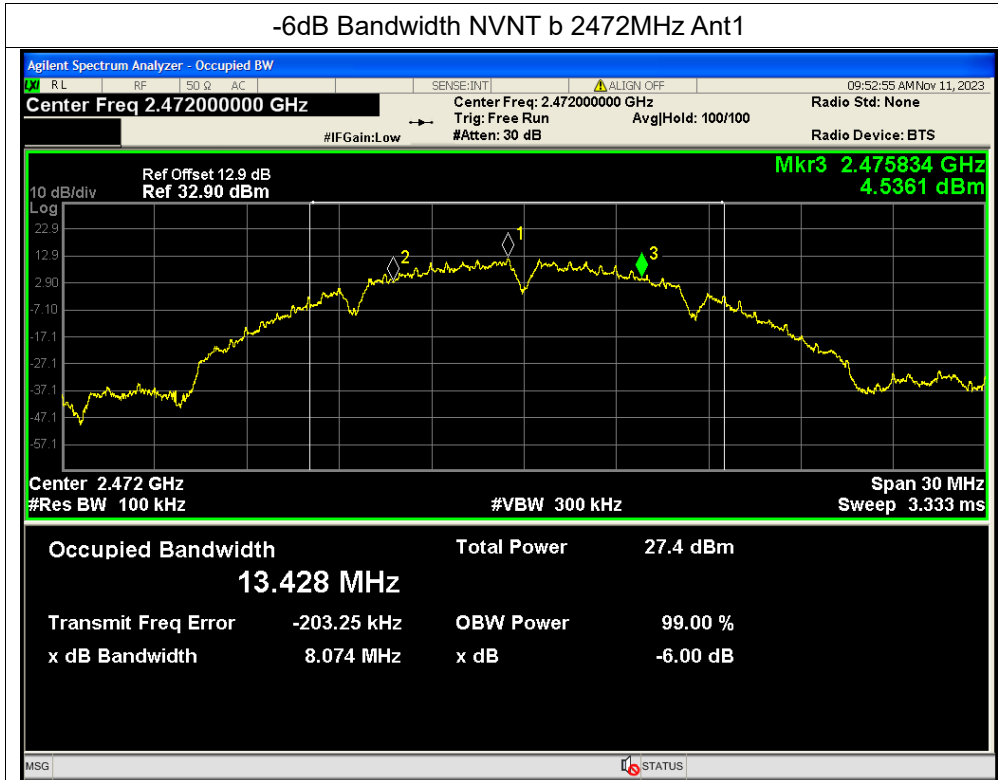


-6dB Bandwidth NVNT b 2442MHz Ant1

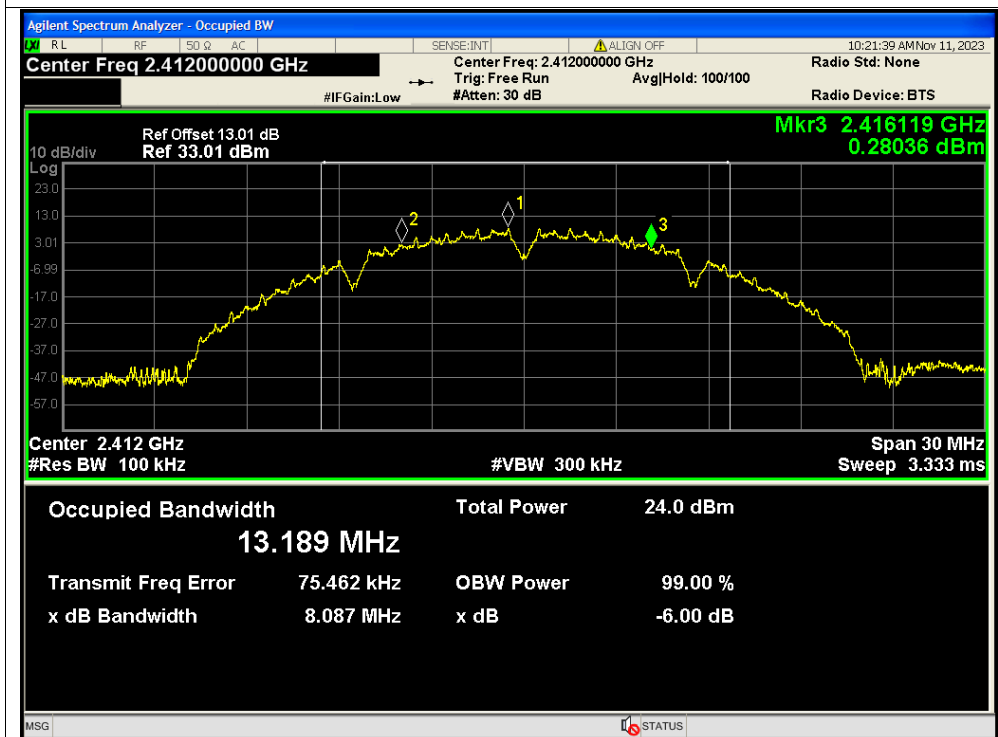




-6dB Bandwidth NVNT b 2472MHz Ant1

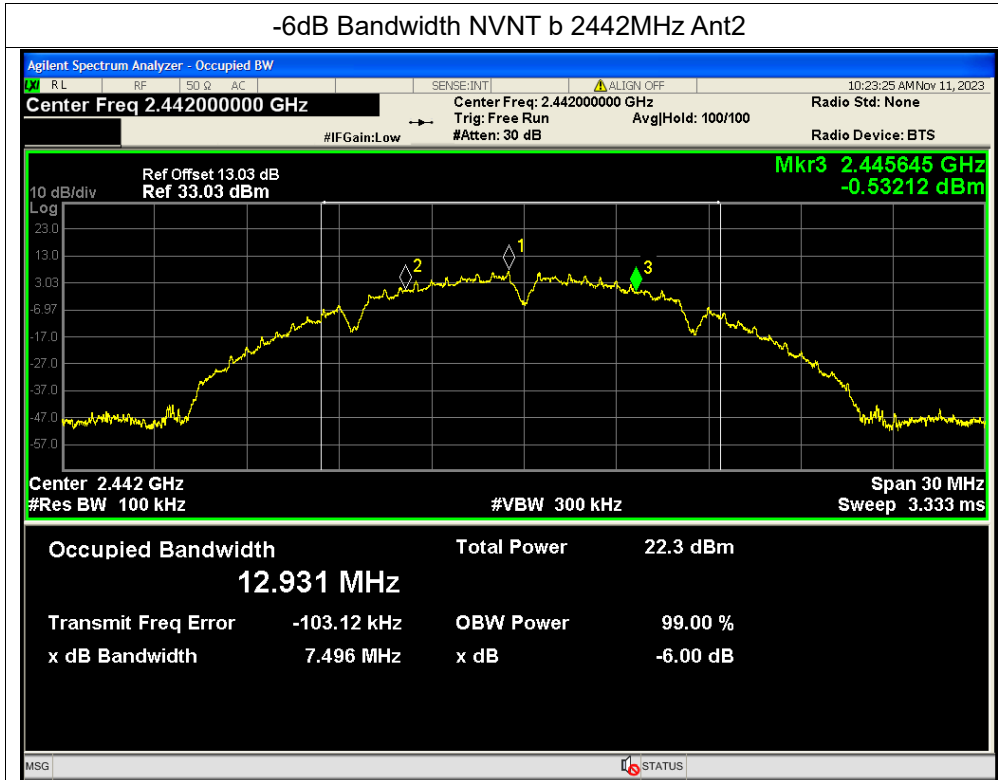


-6dB Bandwidth NVNT b 2412MHz Ant2

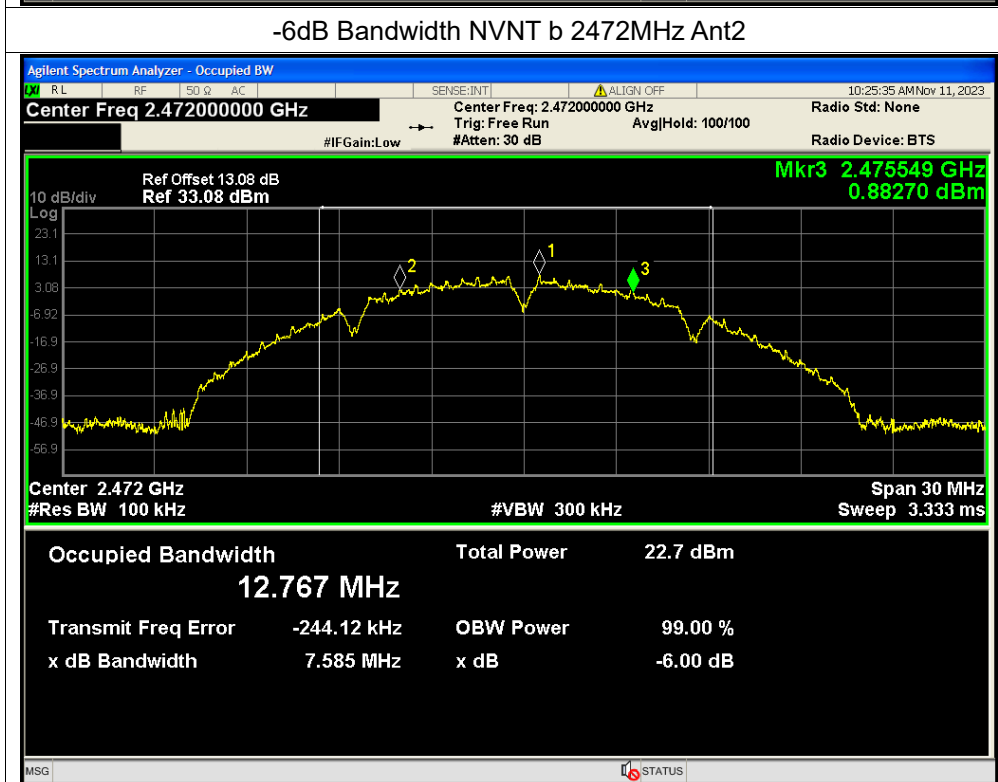




-6dB Bandwidth NVNT b 2442MHz Ant2

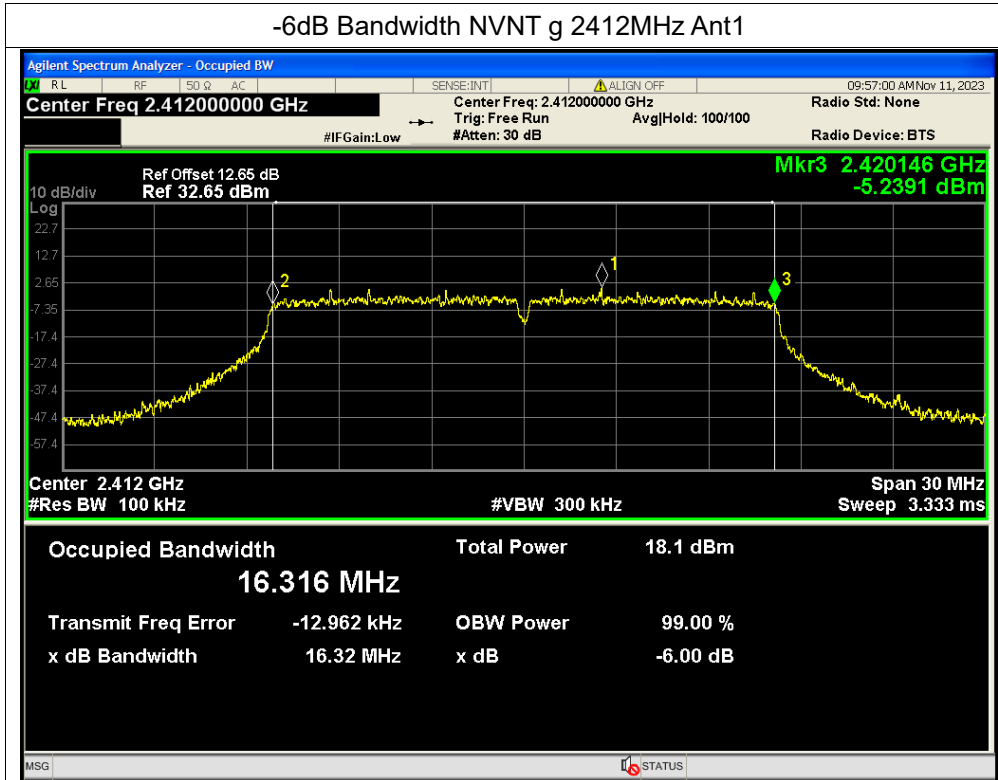


-6dB Bandwidth NVNT b 2472MHz Ant2

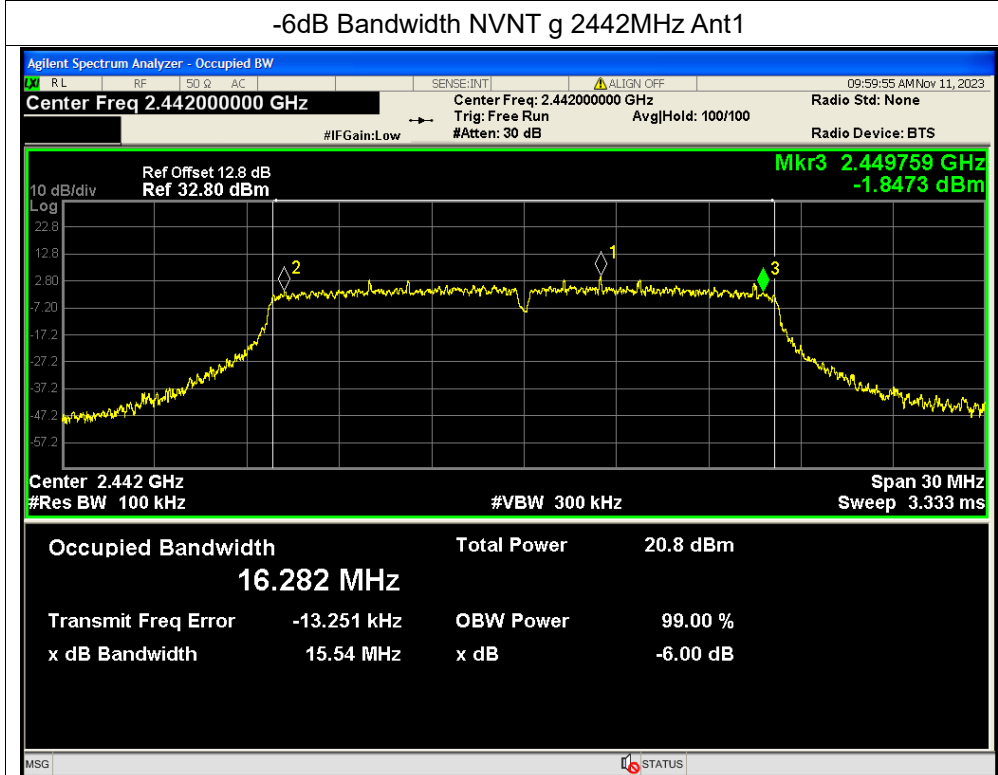




-6dB Bandwidth NVNT g 2412MHz Ant1

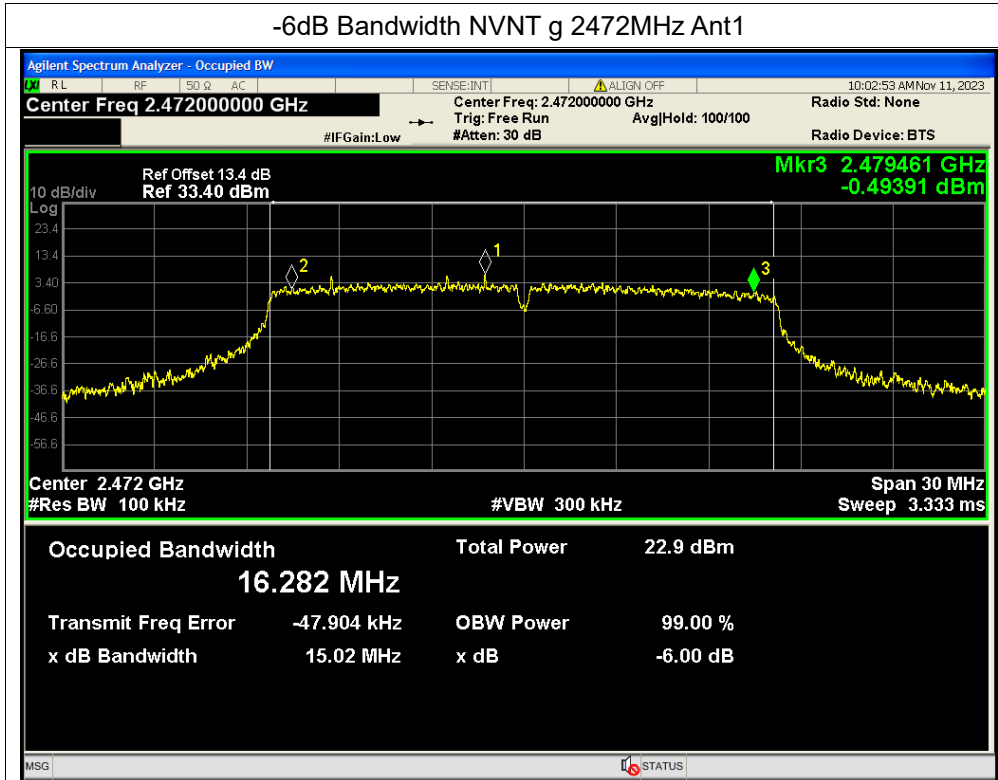


-6dB Bandwidth NVNT g 2442MHz Ant1

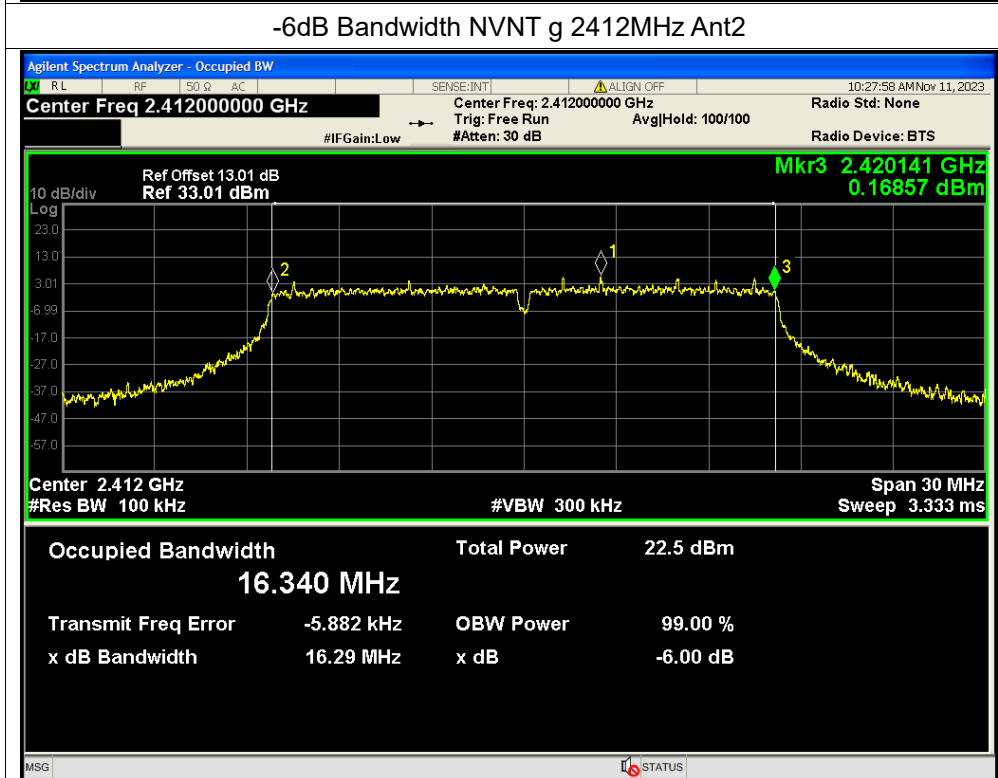




-6dB Bandwidth NVNT g 2472MHz Ant1

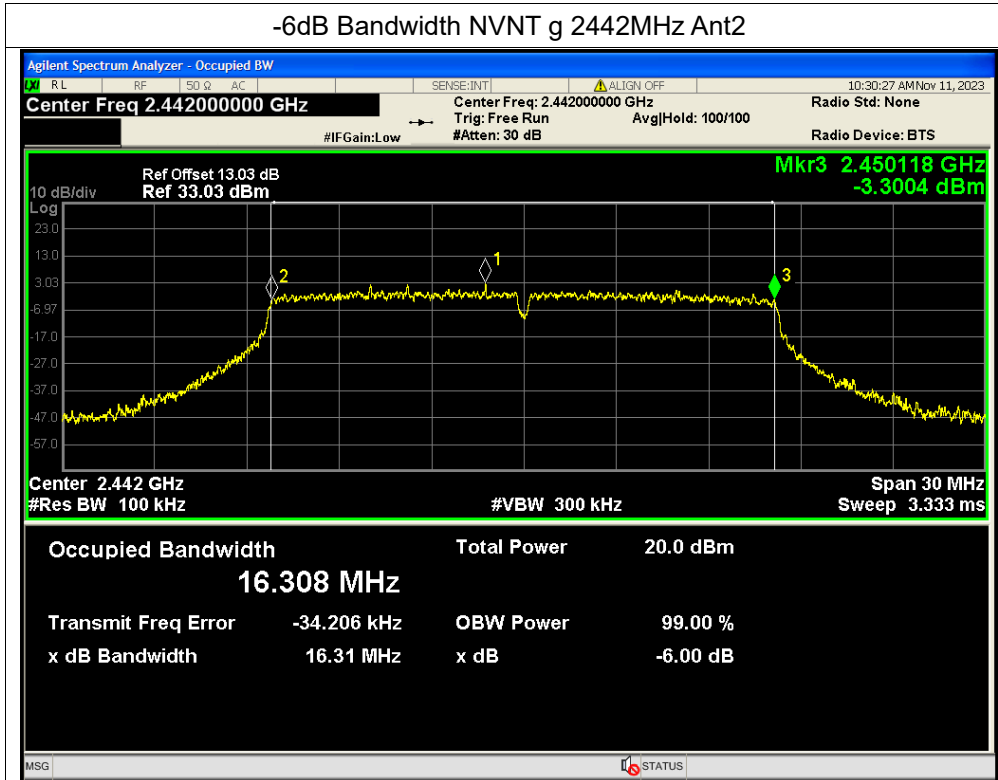


-6dB Bandwidth NVNT g 2412MHz Ant2

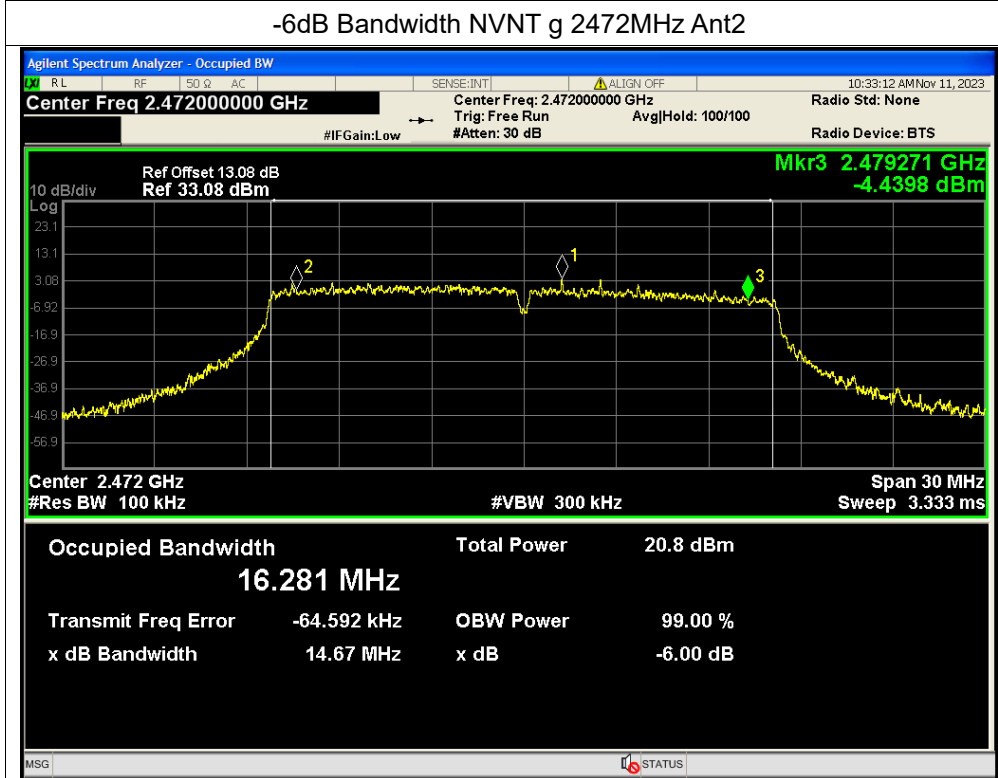




-6dB Bandwidth NVNT g 2442MHz Ant2

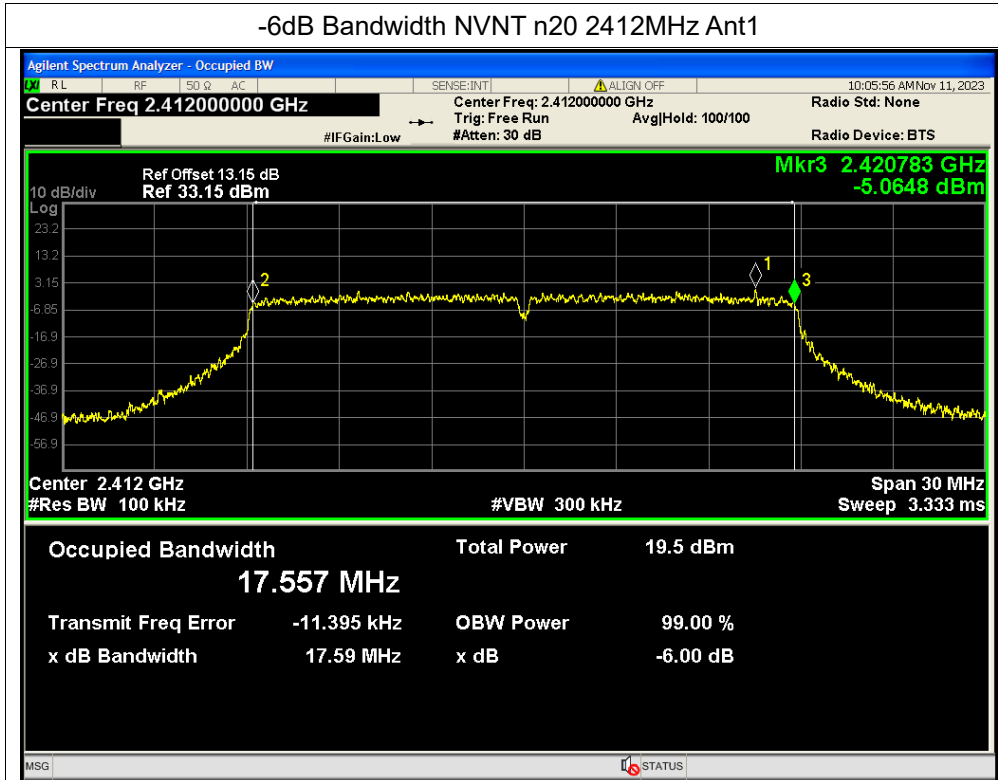


-6dB Bandwidth NVNT g 2472MHz Ant2

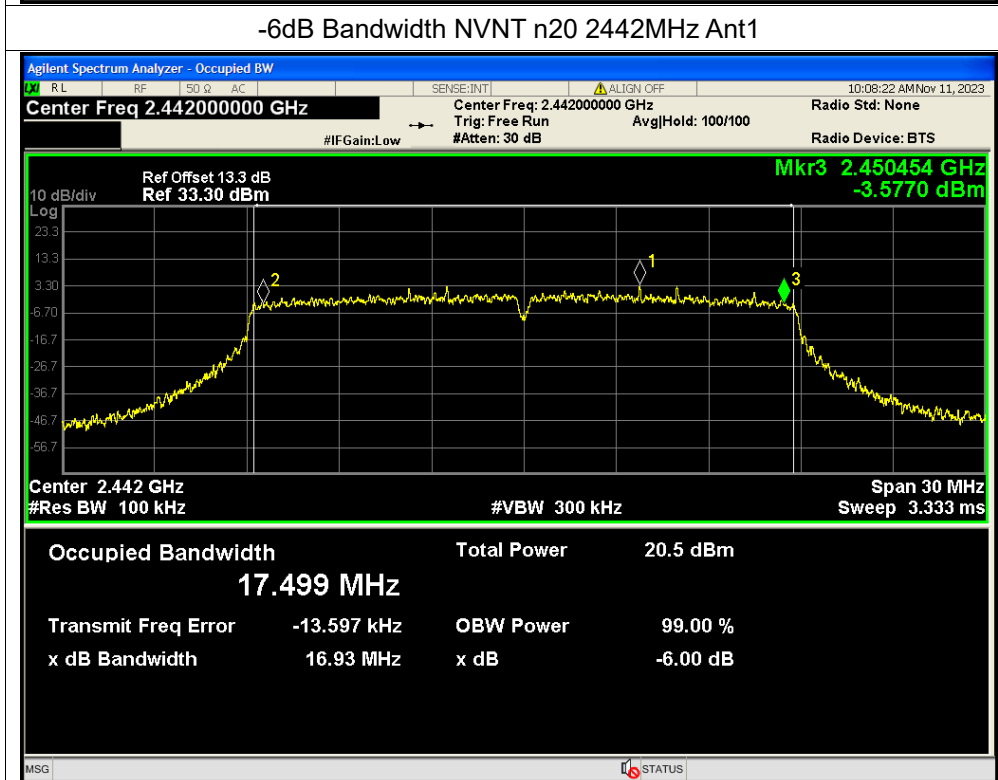




-6dB Bandwidth NVNT n20 2412MHz Ant1

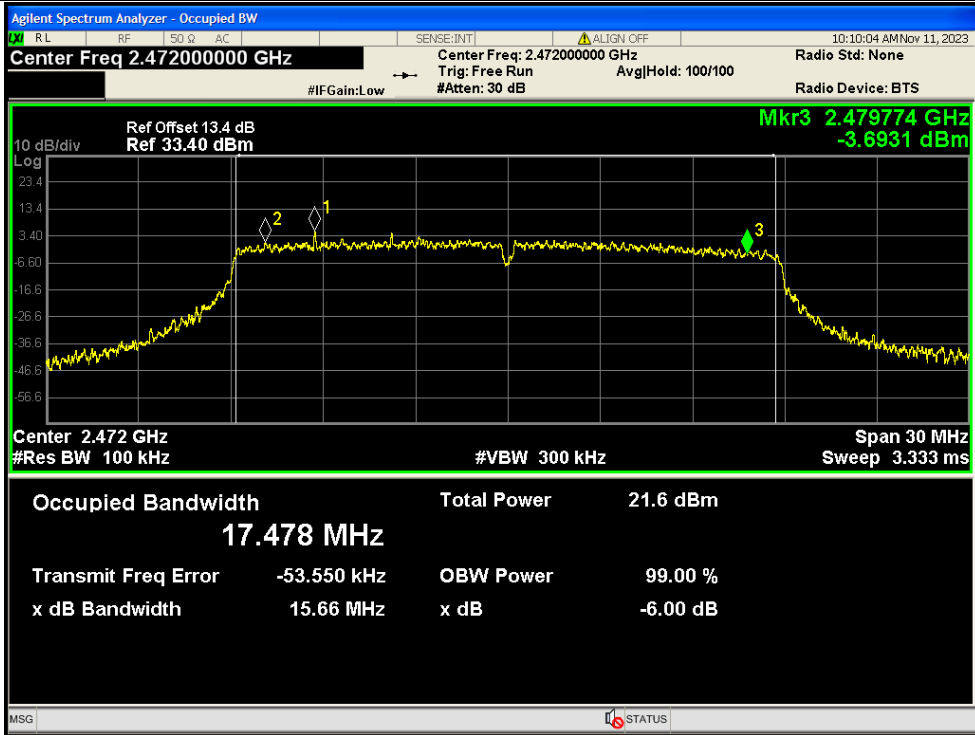


-6dB Bandwidth NVNT n20 2442MHz Ant1

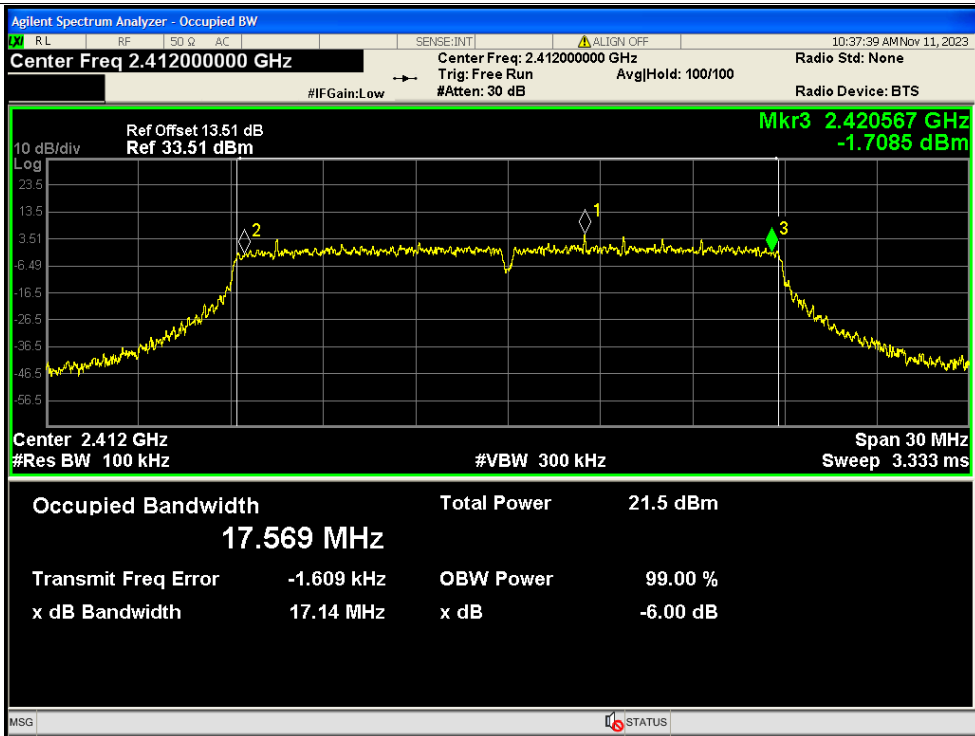




-6dB Bandwidth NVNT n20 2472MHz Ant1

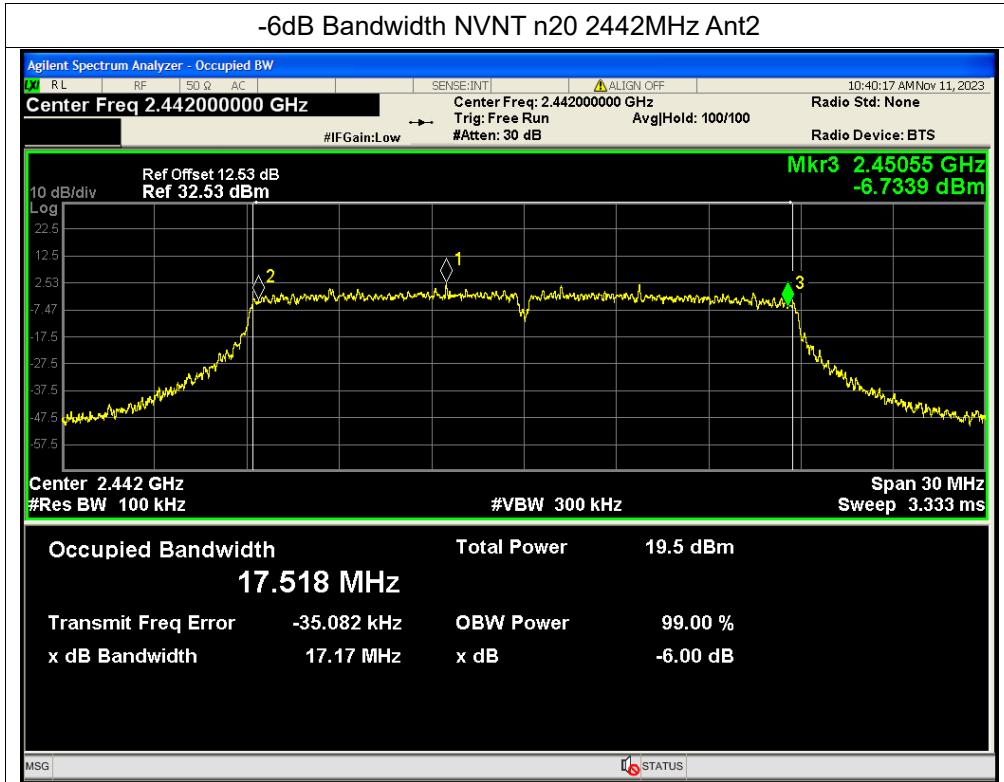


-6dB Bandwidth NVNT n20 2412MHz Ant2

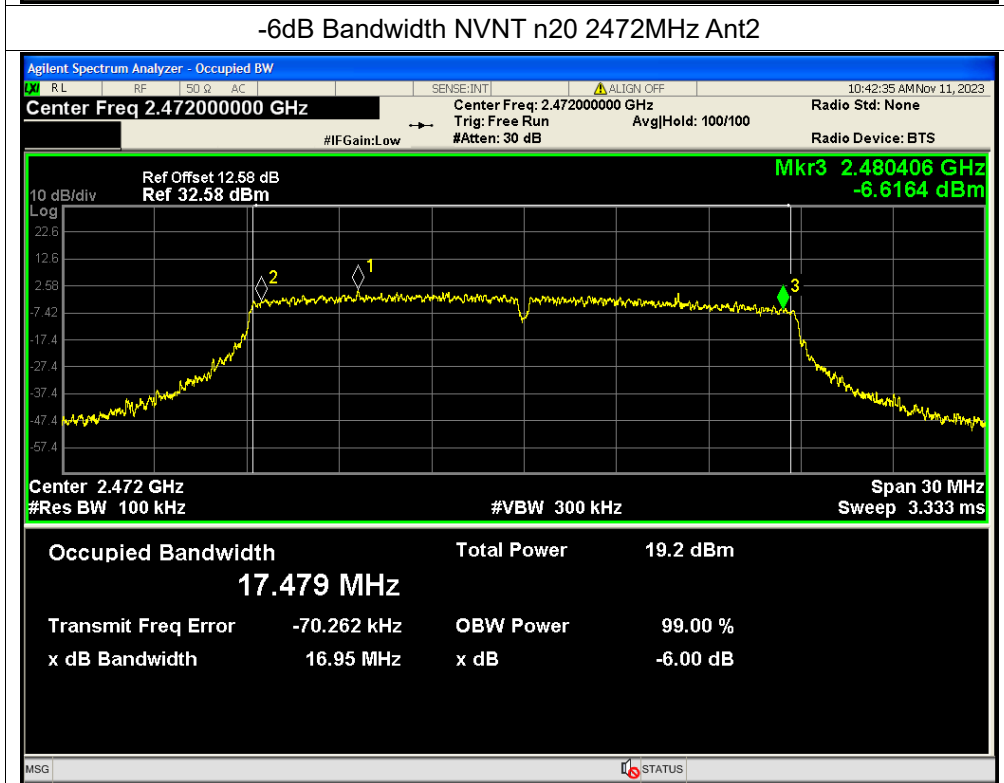




-6dB Bandwidth NVNT n20 2442MHz Ant2

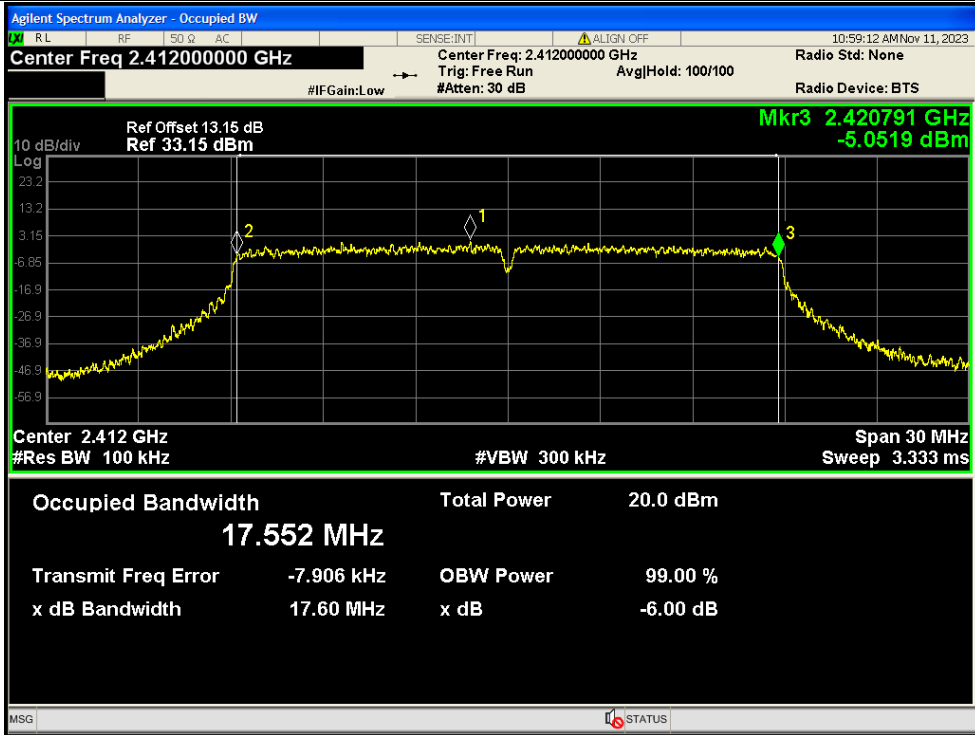


-6dB Bandwidth NVNT n20 2472MHz Ant2

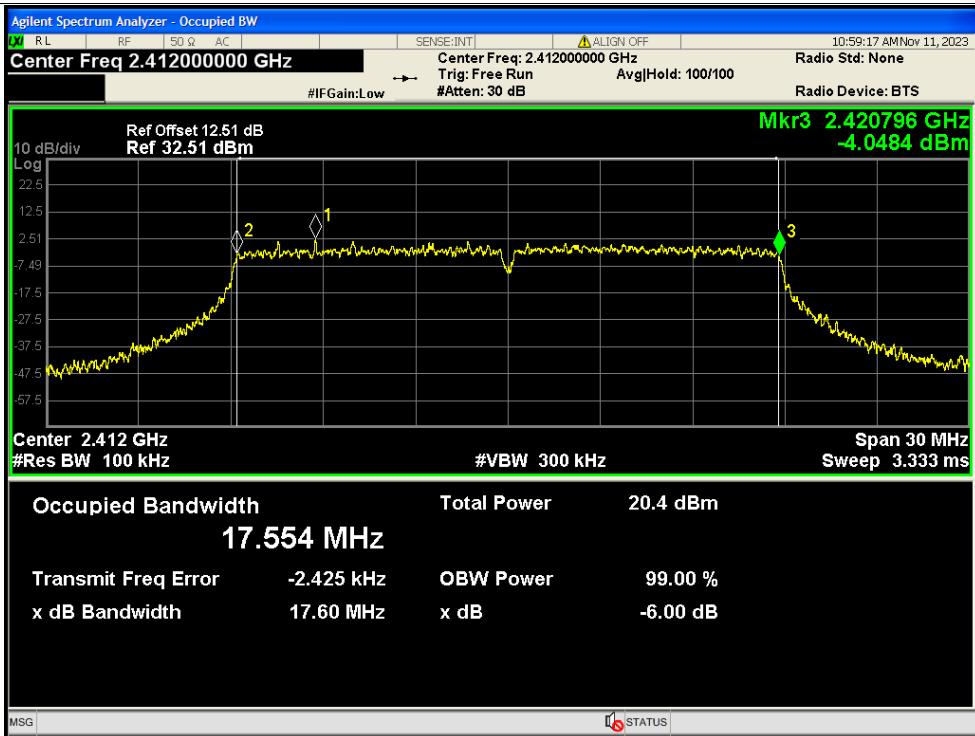




-6dB Bandwidth NVNT n20 2412MHz Ant1

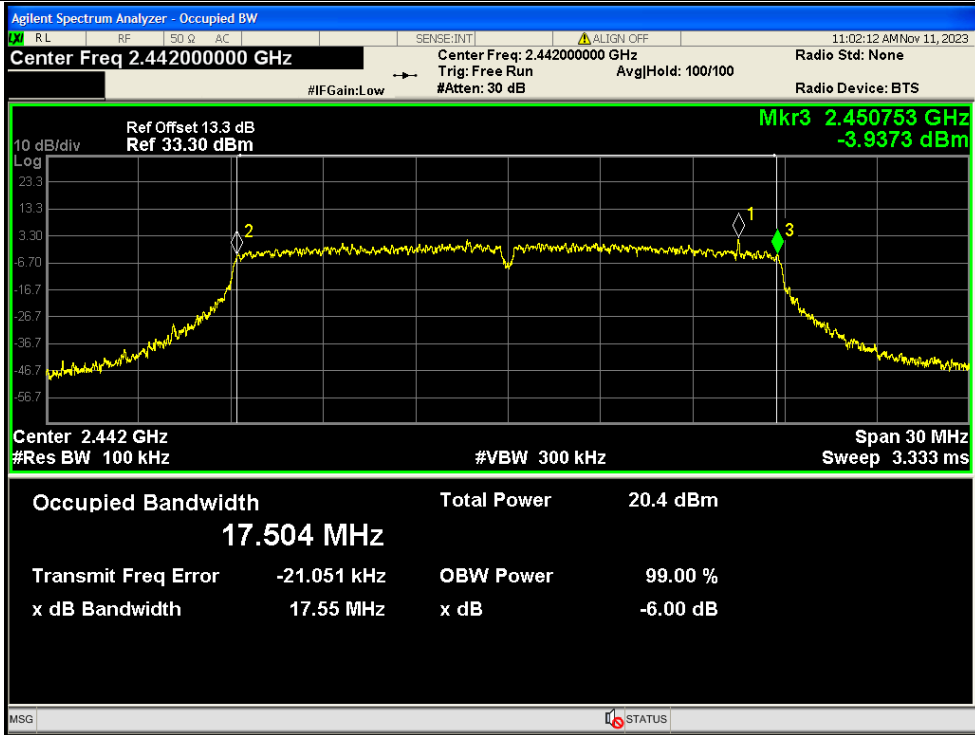


-6dB Bandwidth NVNT n20 2412MHz Ant2

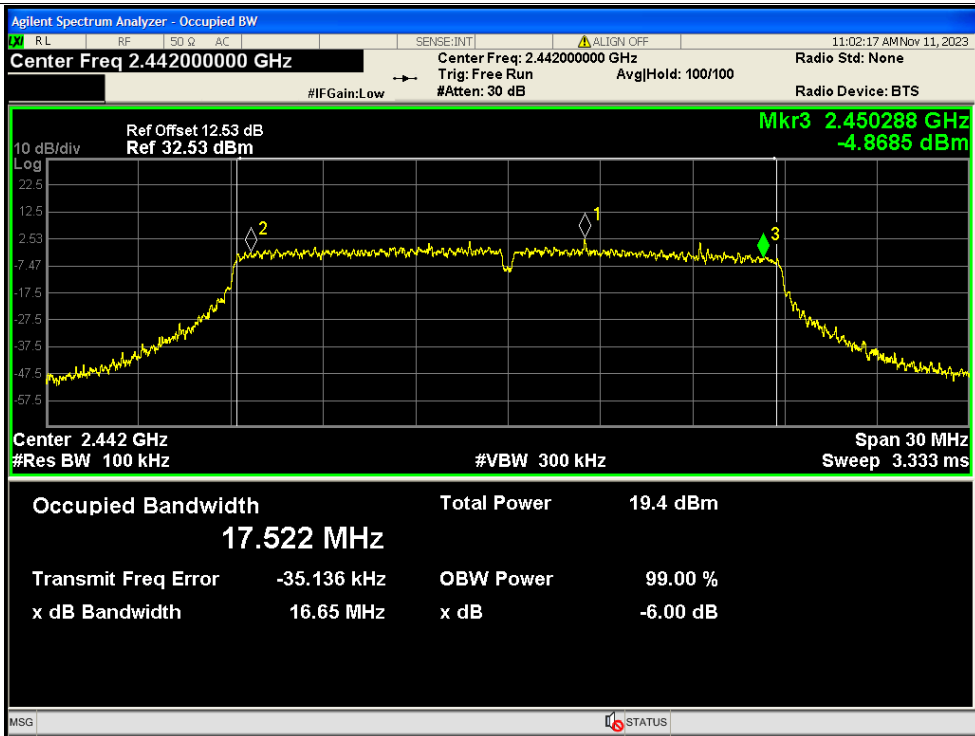




-6dB Bandwidth NVNT n20 2442MHz Ant1

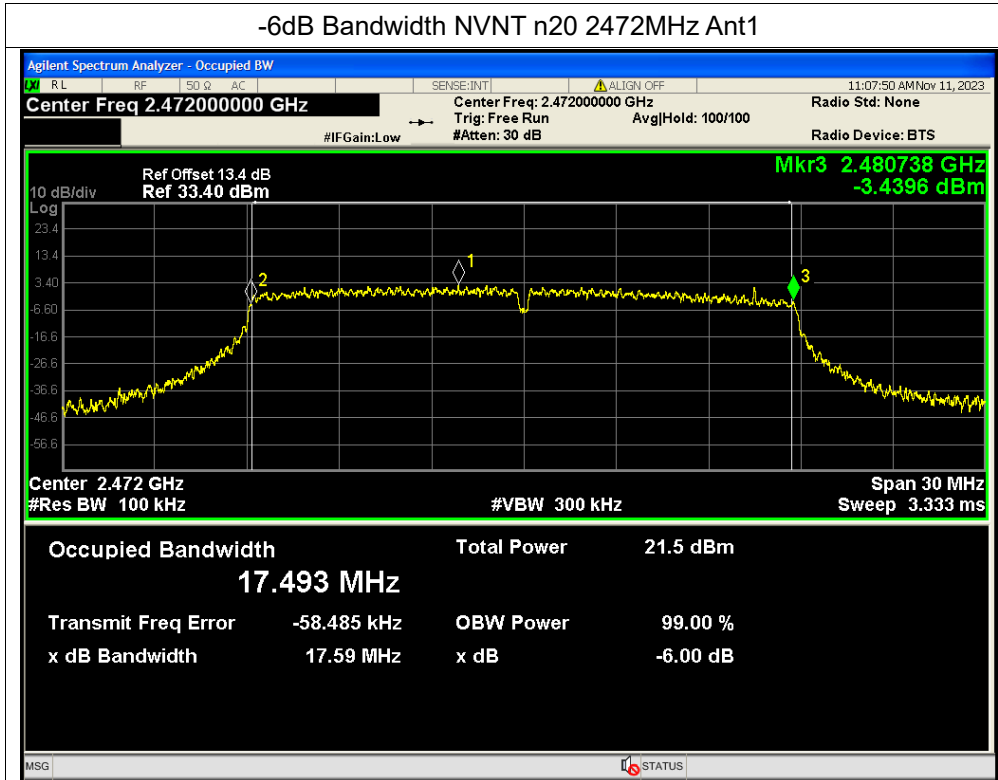


-6dB Bandwidth NVNT n20 2442MHz Ant2

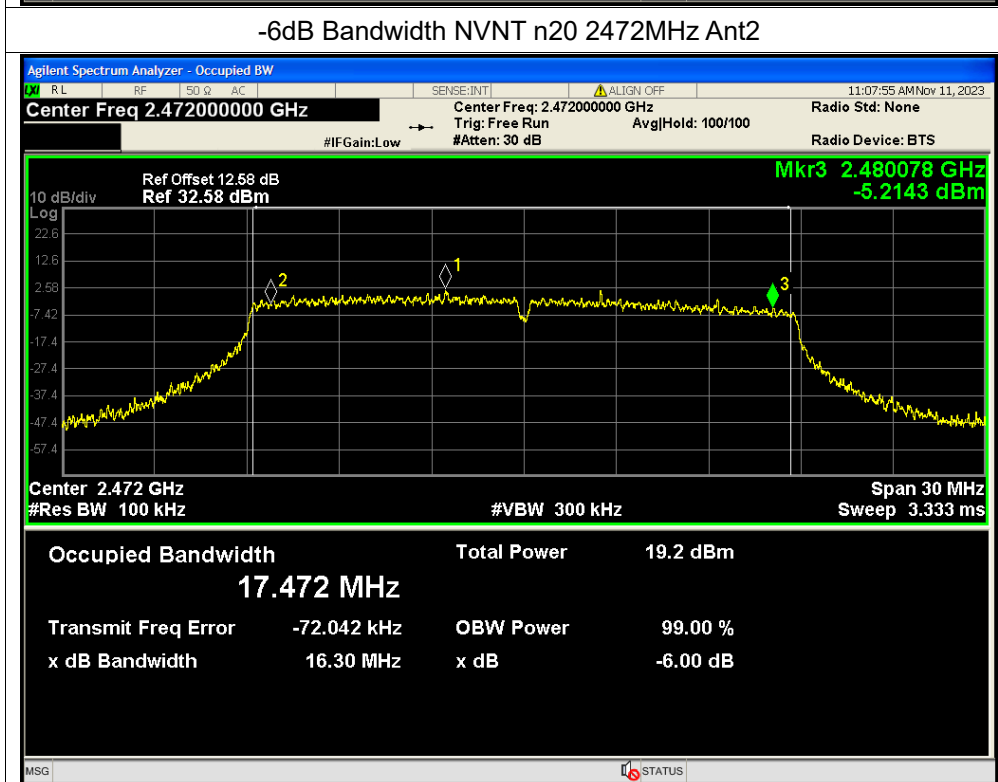




-6dB Bandwidth NVNT n20 2472MHz Ant1

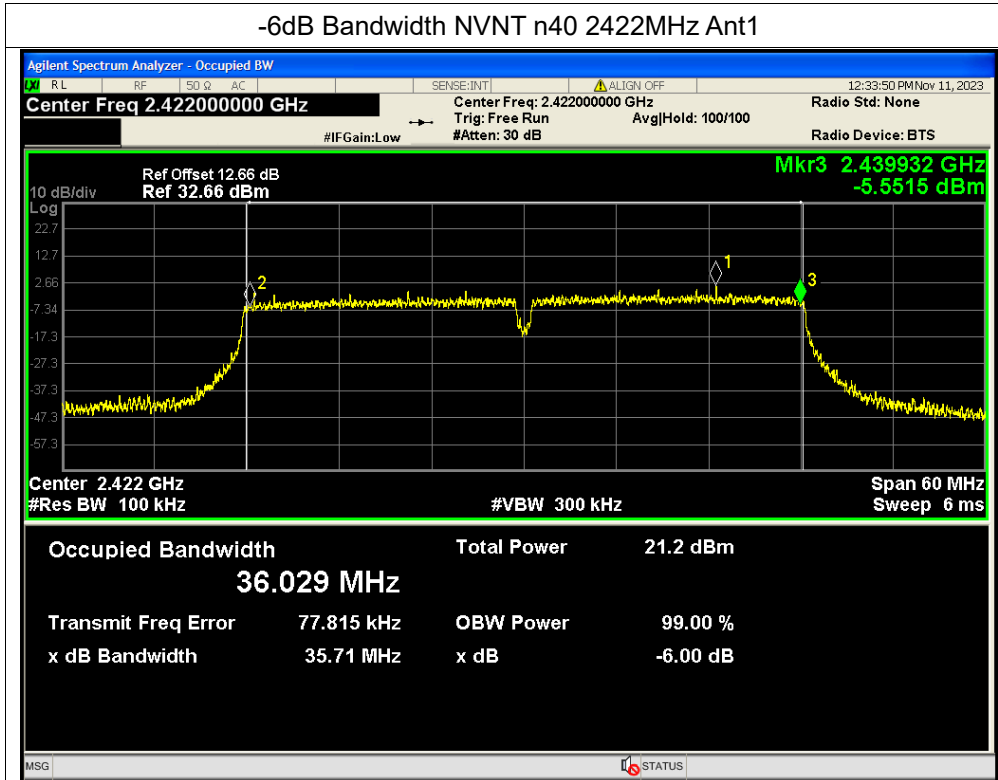


-6dB Bandwidth NVNT n20 2472MHz Ant2

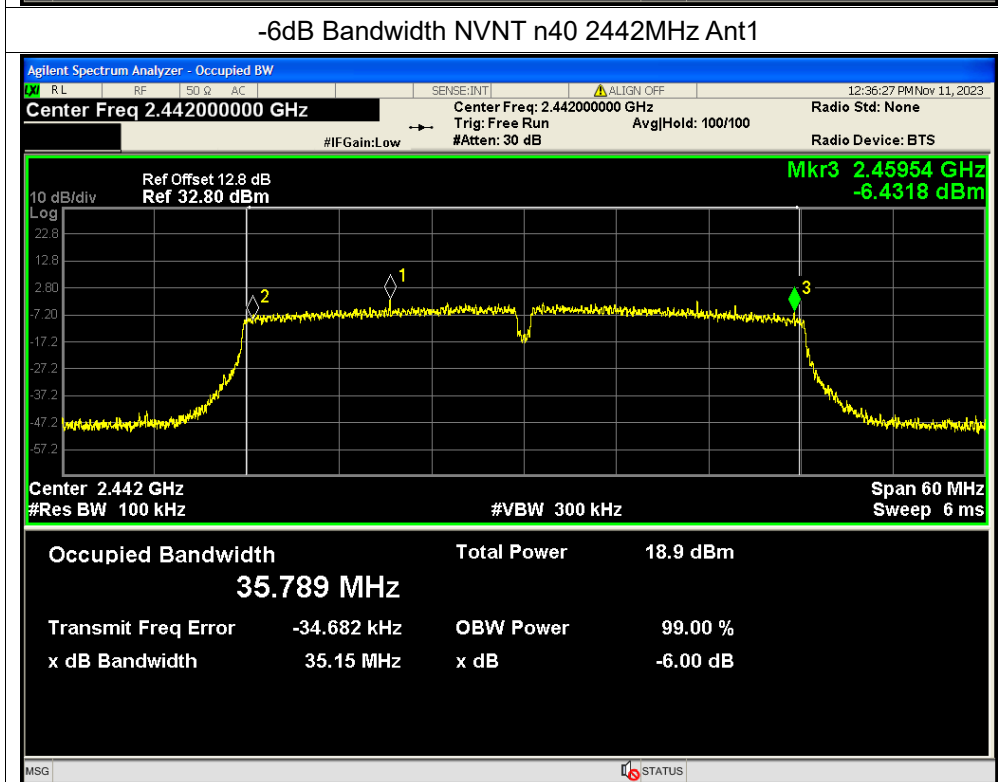




-6dB Bandwidth NVNT n40 2422MHz Ant1

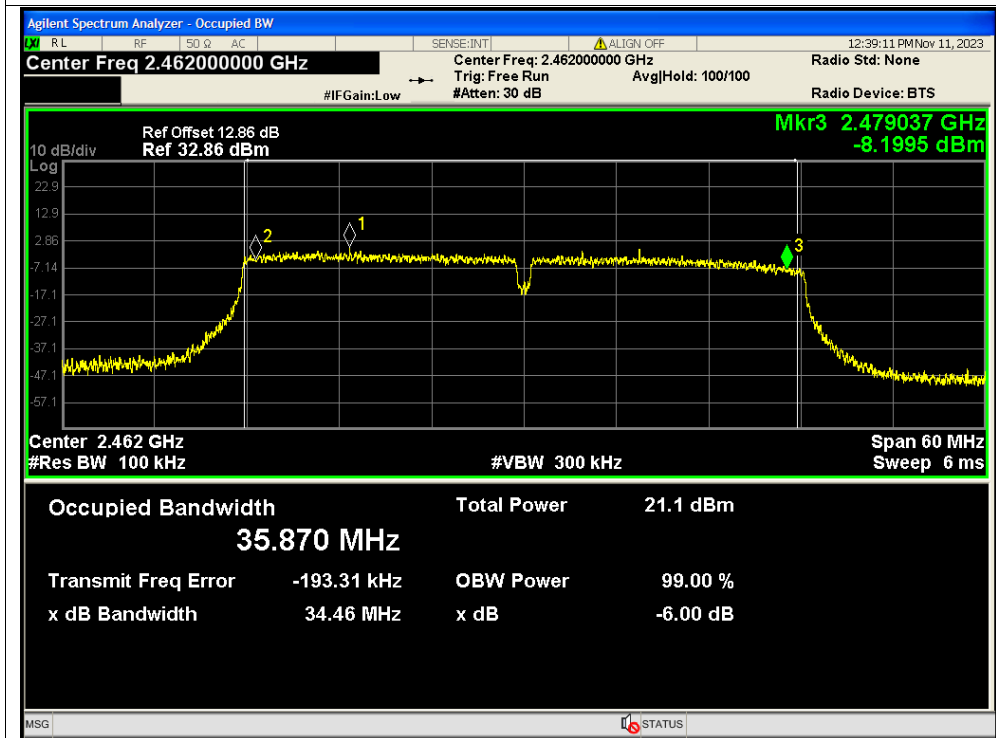


-6dB Bandwidth NVNT n40 2442MHz Ant1

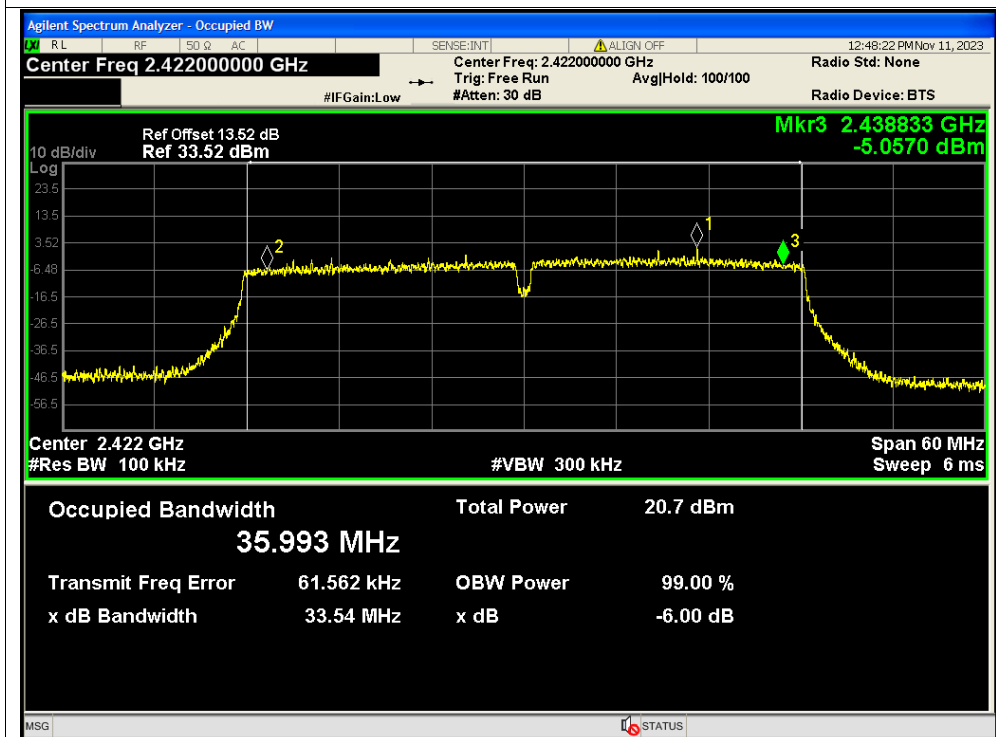




-6dB Bandwidth NVNT n40 2462MHz Ant1

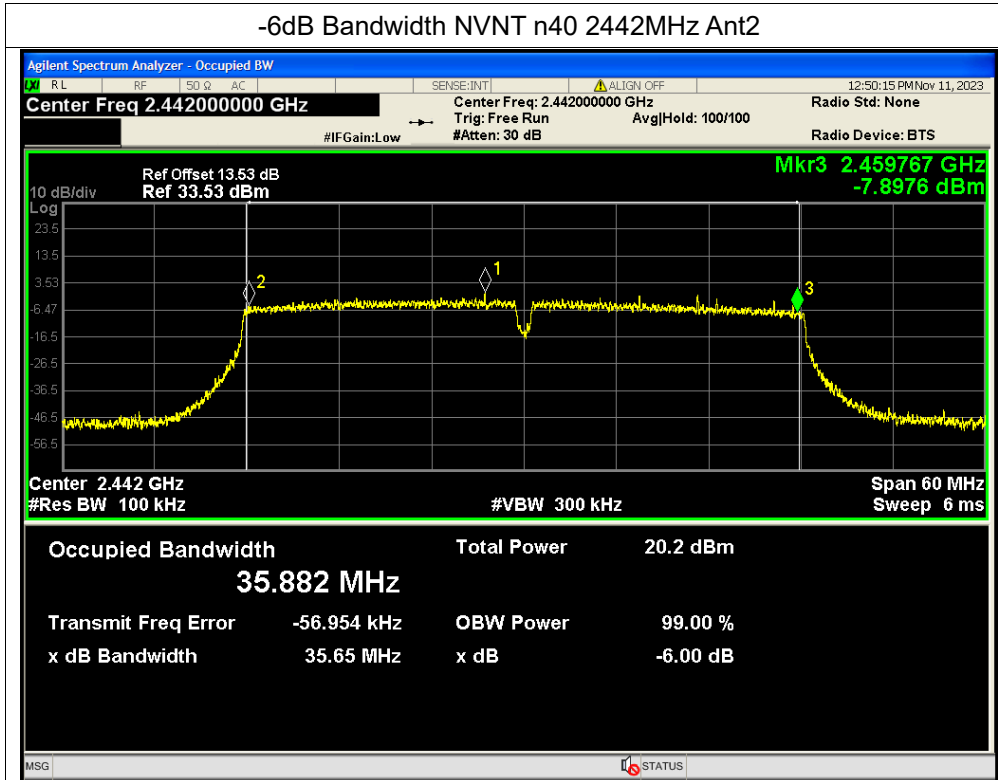


-6dB Bandwidth NVNT n40 2422MHz Ant2

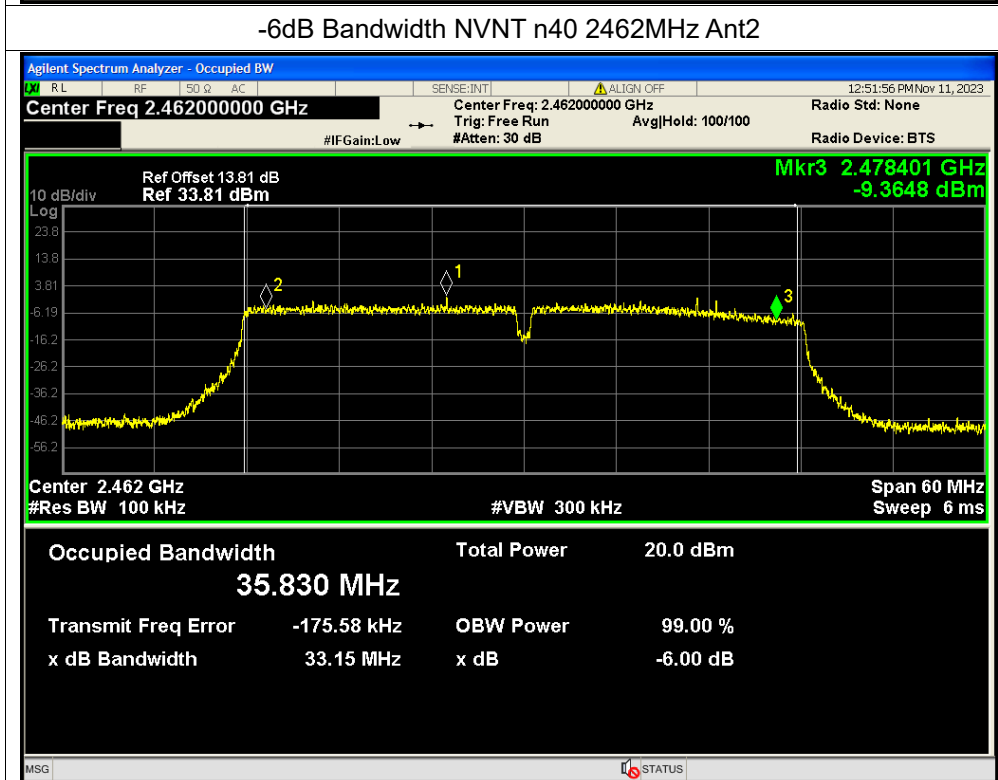




-6dB Bandwidth NVNT n40 2442MHz Ant2

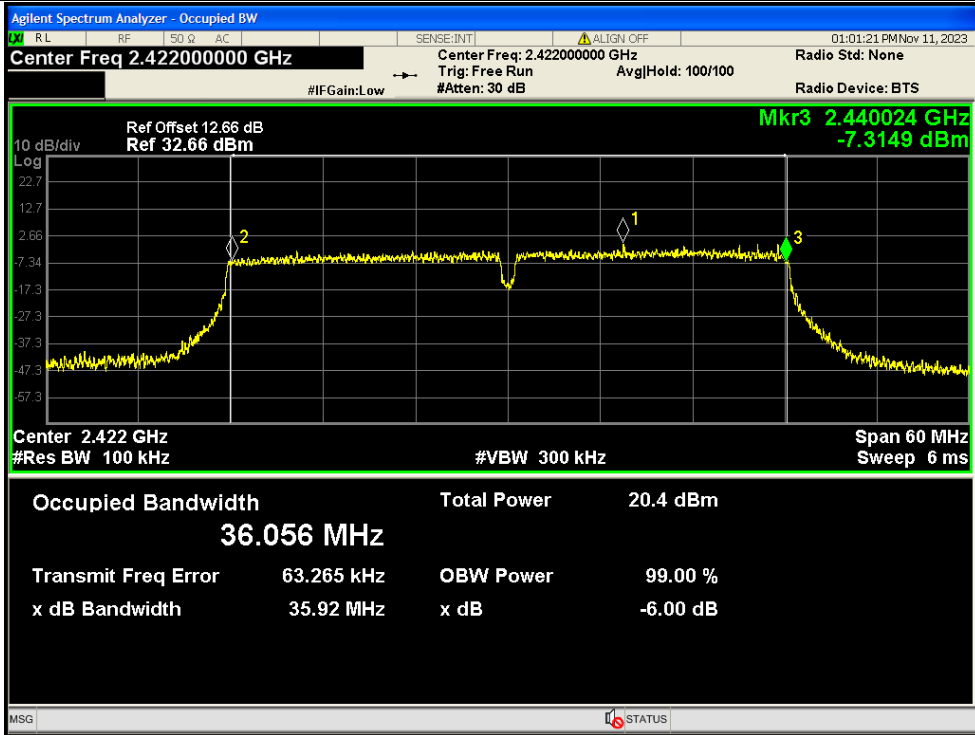


-6dB Bandwidth NVNT n40 2462MHz Ant2

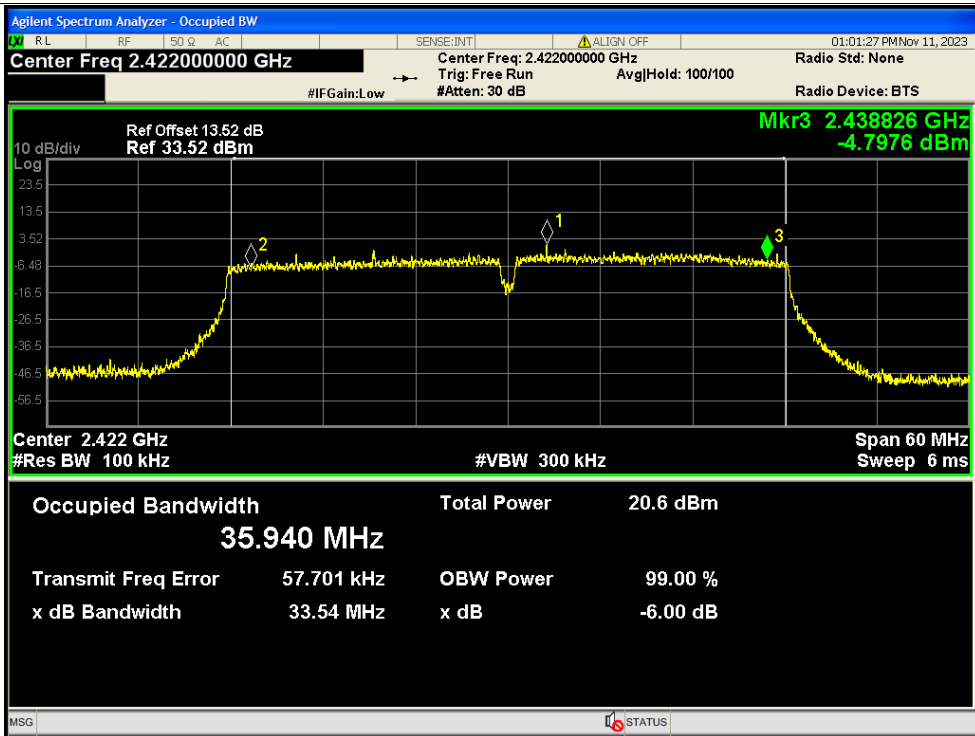




-6dB Bandwidth NVNT n40 2422MHz Ant1

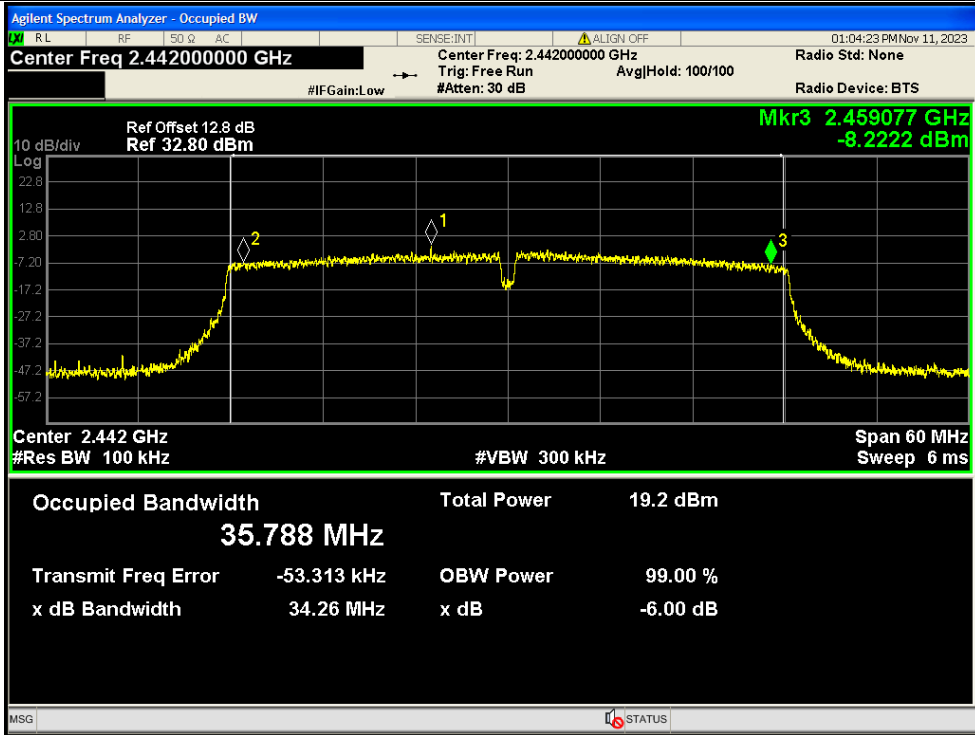


-6dB Bandwidth NVNT n40 2422MHz Ant2

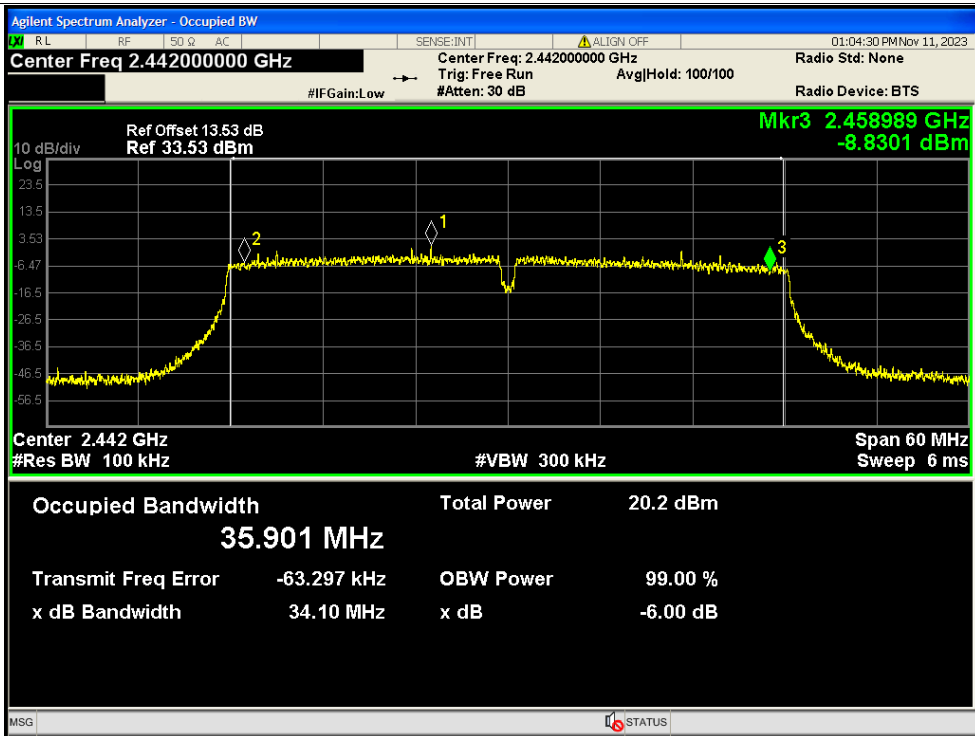




-6dB Bandwidth NVNT n40 2442MHz Ant1

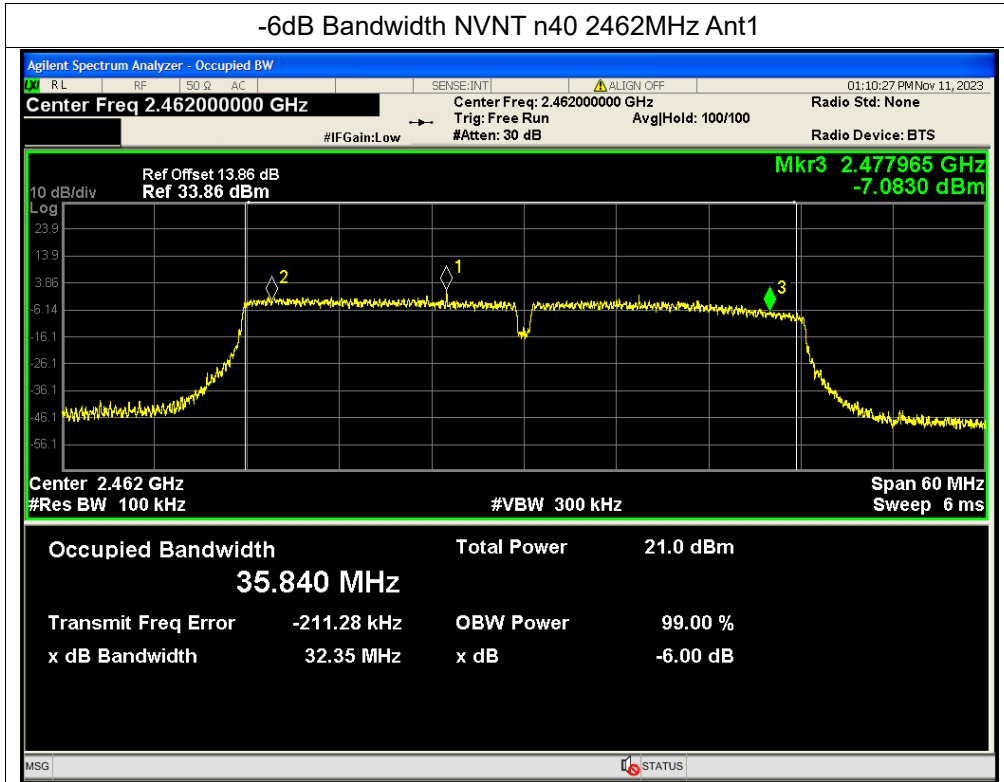


-6dB Bandwidth NVNT n40 2442MHz Ant2

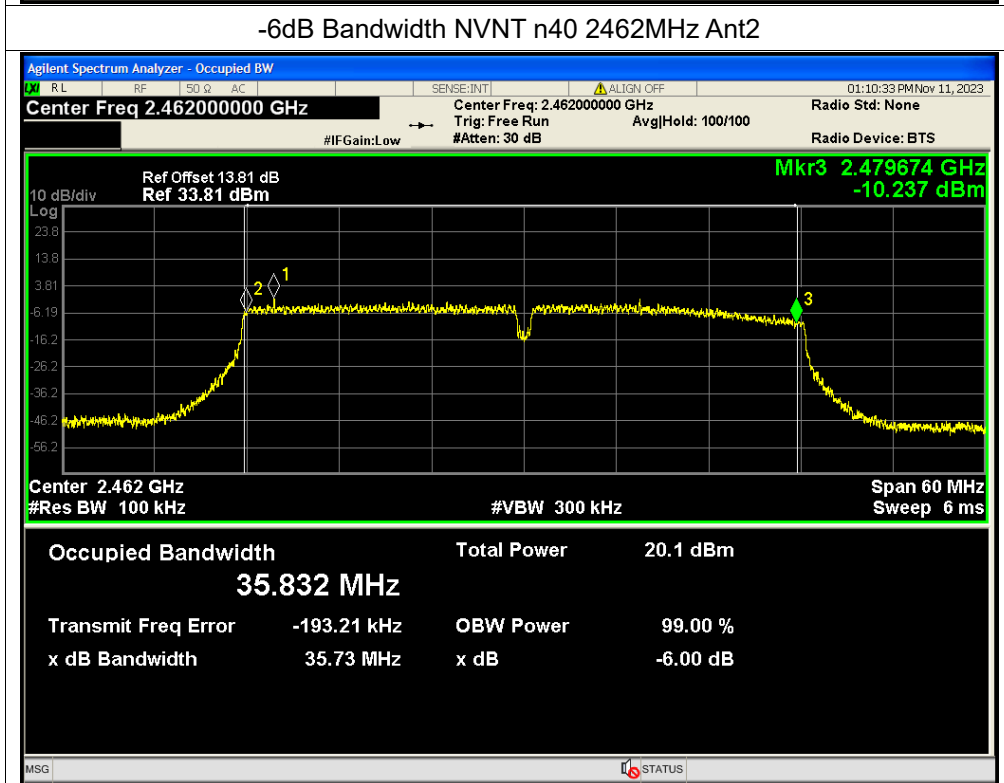




-6dB Bandwidth NVNT n40 2462MHz Ant1

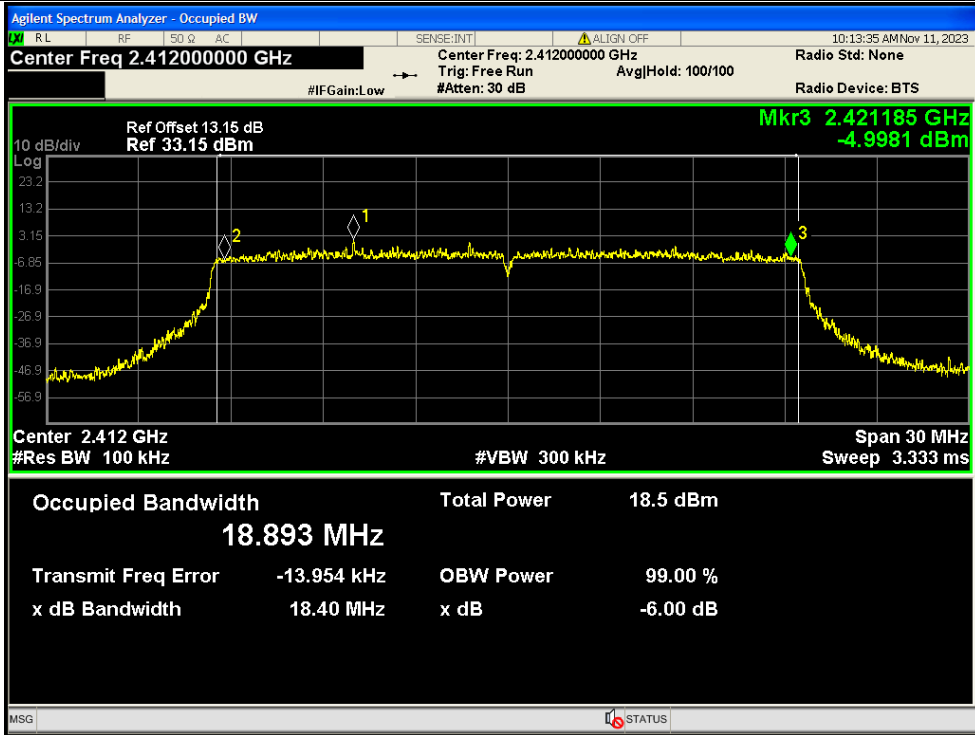


-6dB Bandwidth NVNT n40 2462MHz Ant2

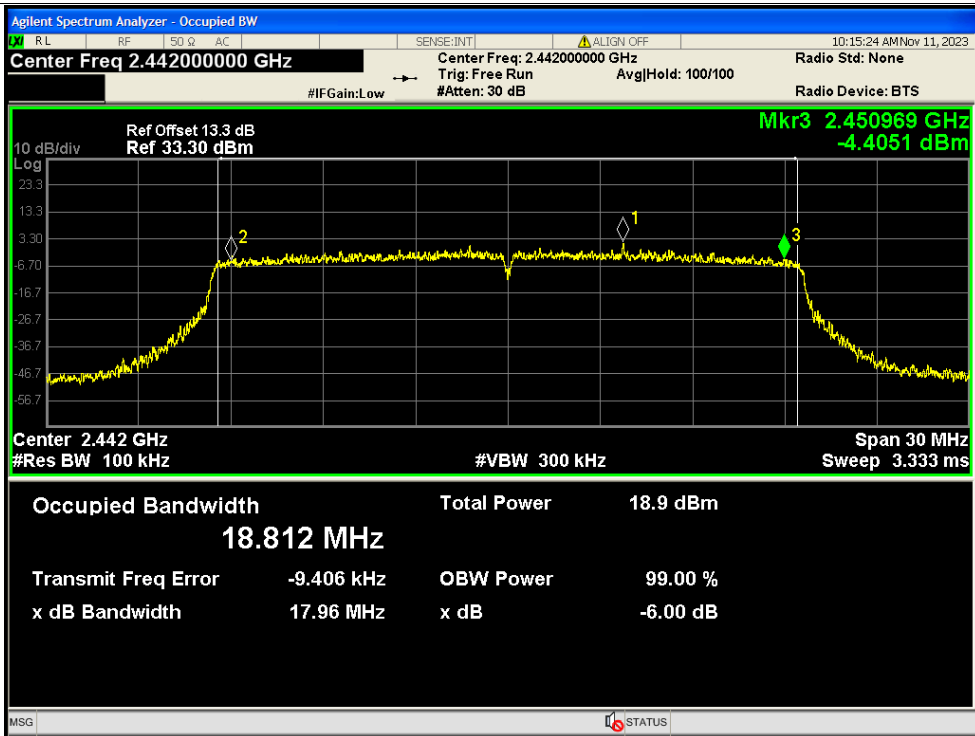




-6dB Bandwidth NVNT ax20 2412MHz Ant1

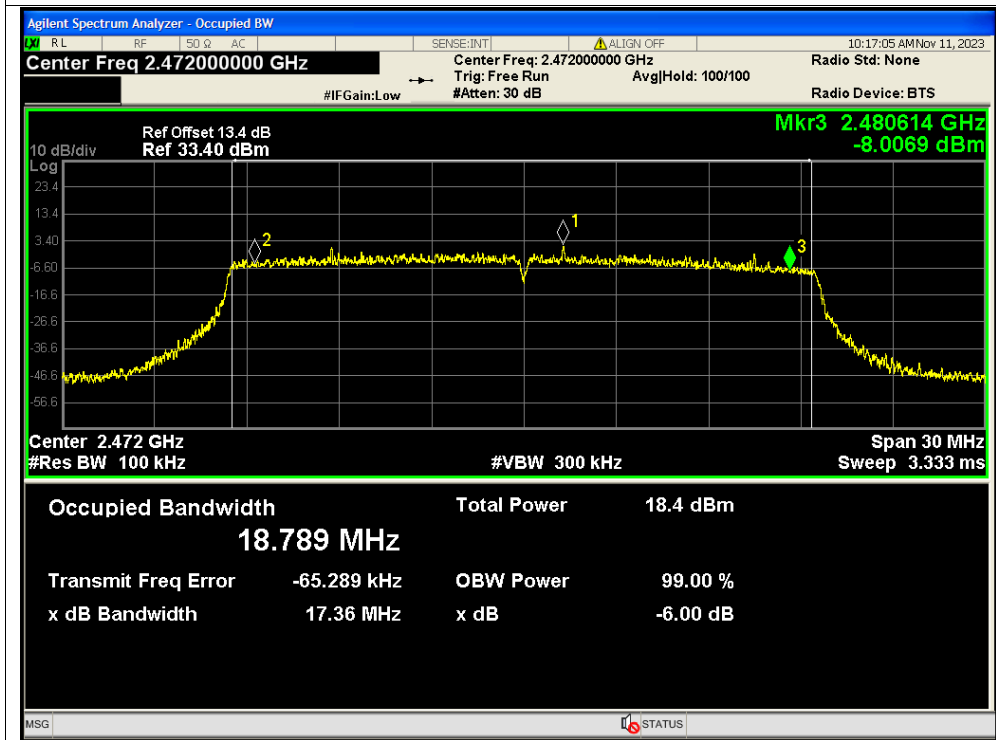


-6dB Bandwidth NVNT ax20 2442MHz Ant1

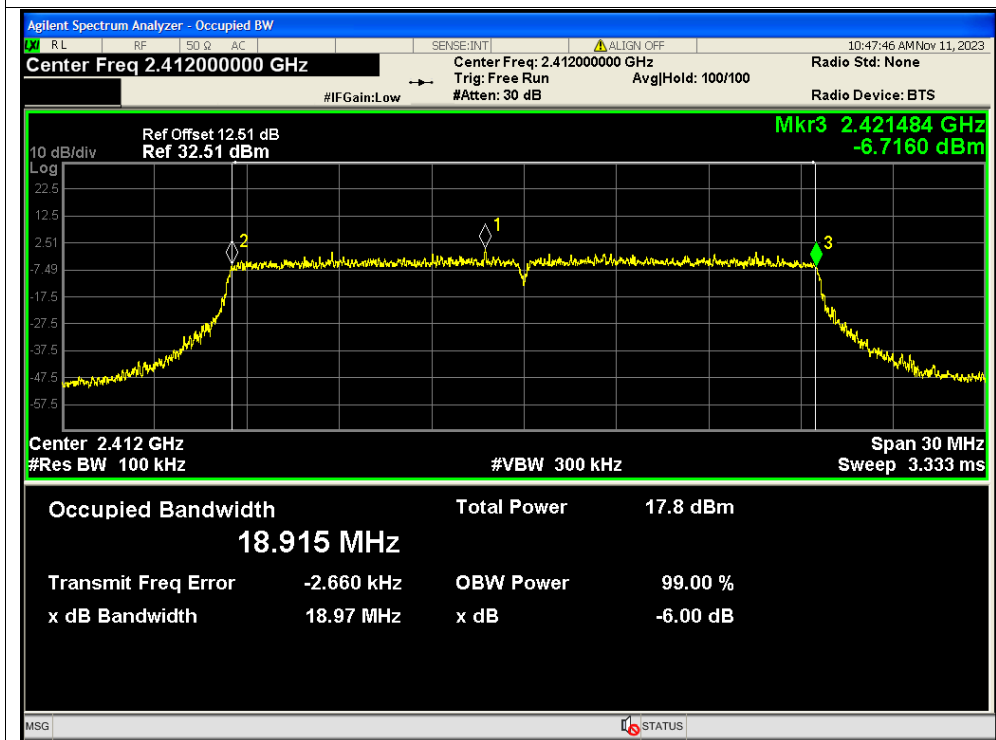




-6dB Bandwidth NVNT ax20 2472MHz Ant1

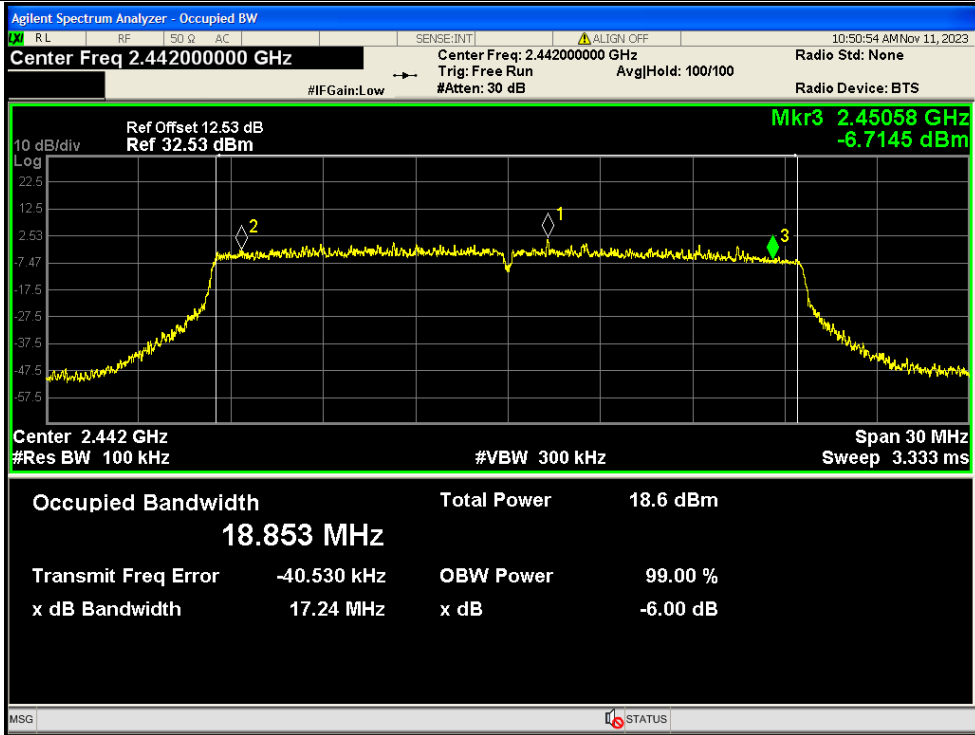


-6dB Bandwidth NVNT ax20 2412MHz Ant2

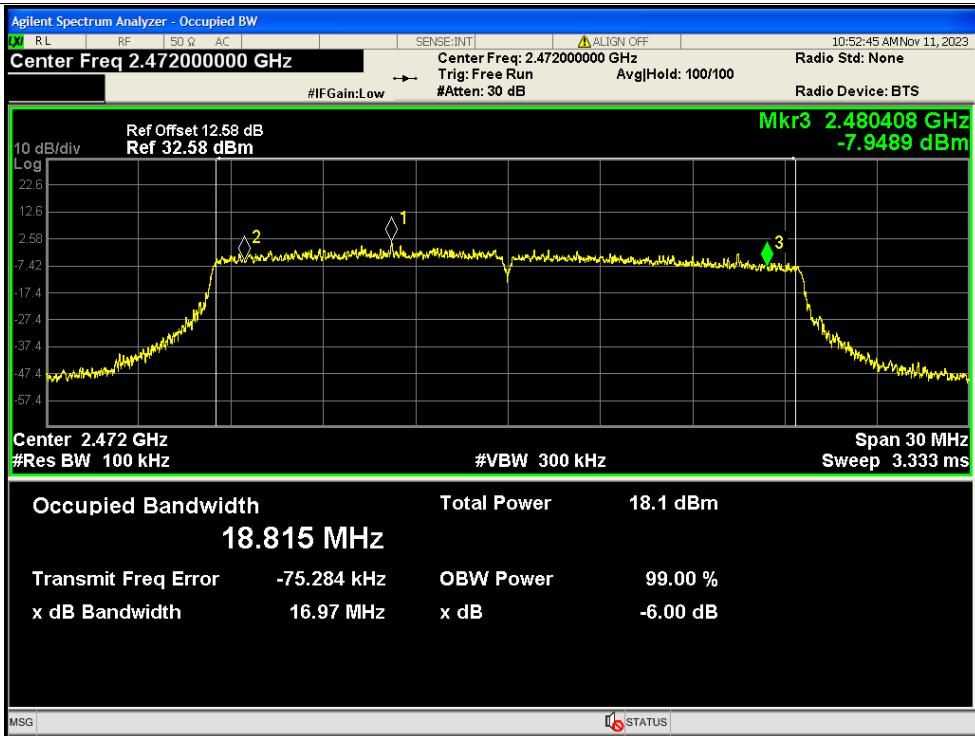




-6dB Bandwidth NVNT ax20 2442MHz Ant2

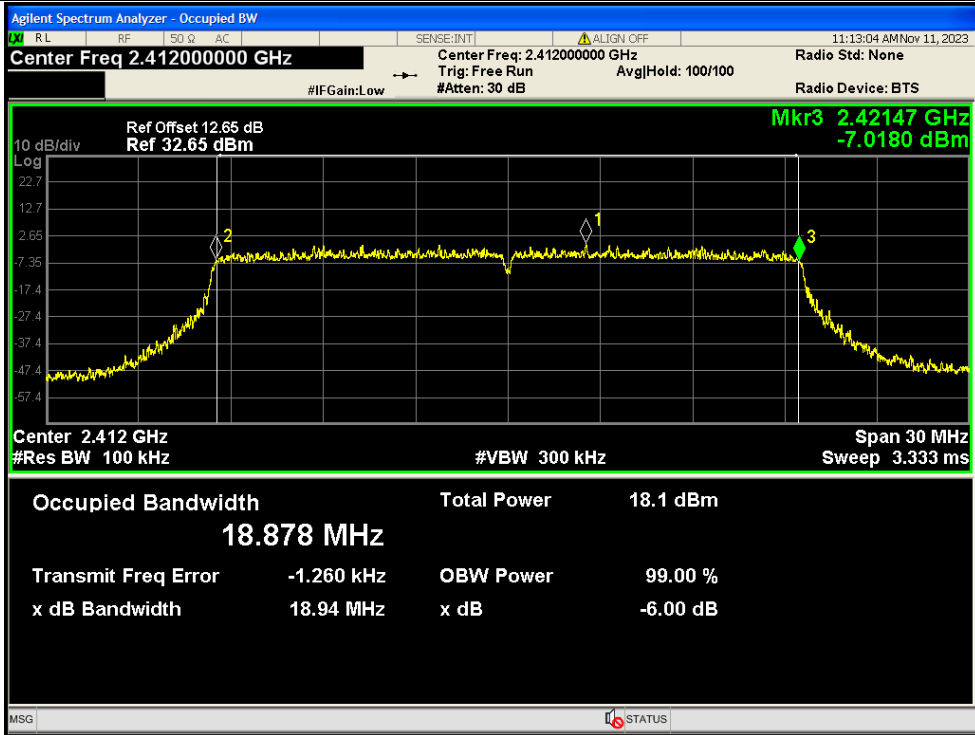


-6dB Bandwidth NVNT ax20 2472MHz Ant2

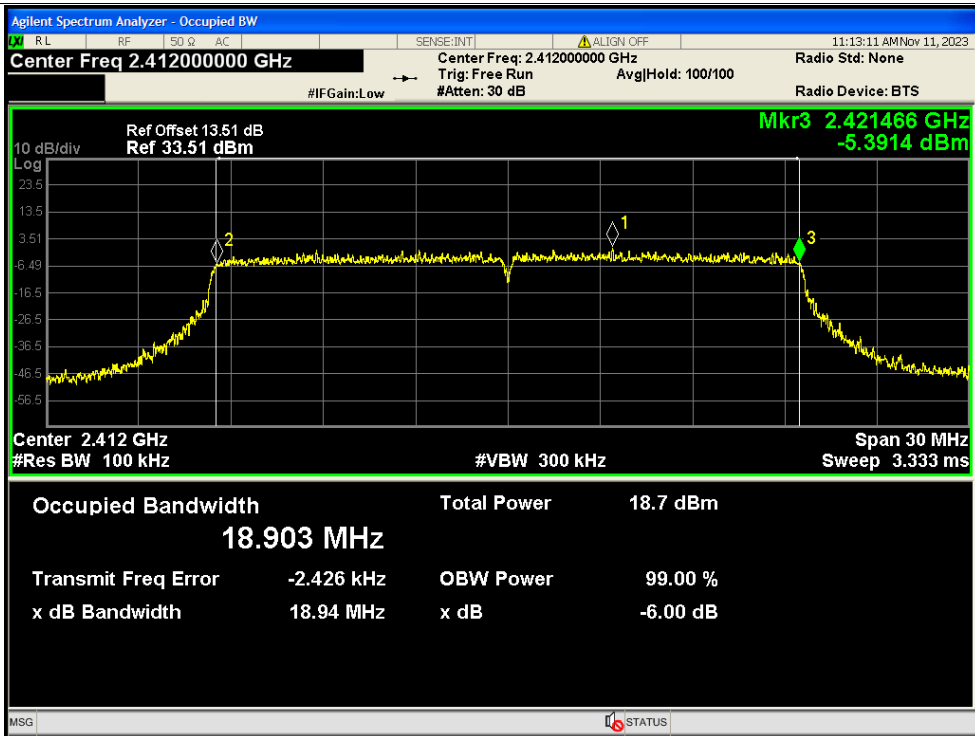




-6dB Bandwidth NVNT ax20 2412MHz Ant1

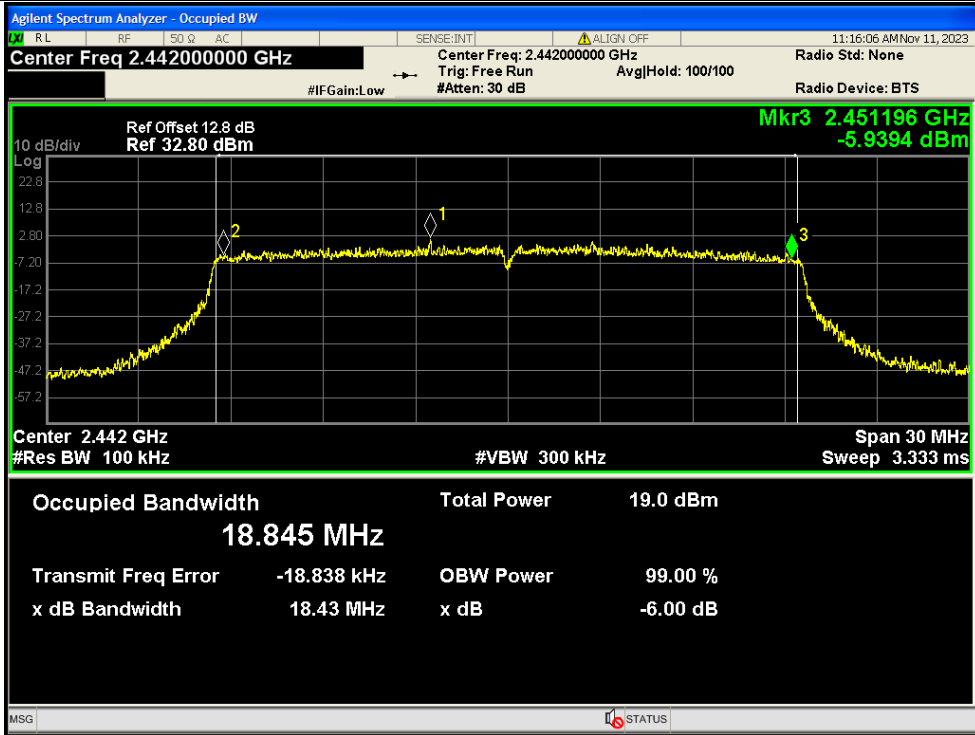


-6dB Bandwidth NVNT ax20 2412MHz Ant2

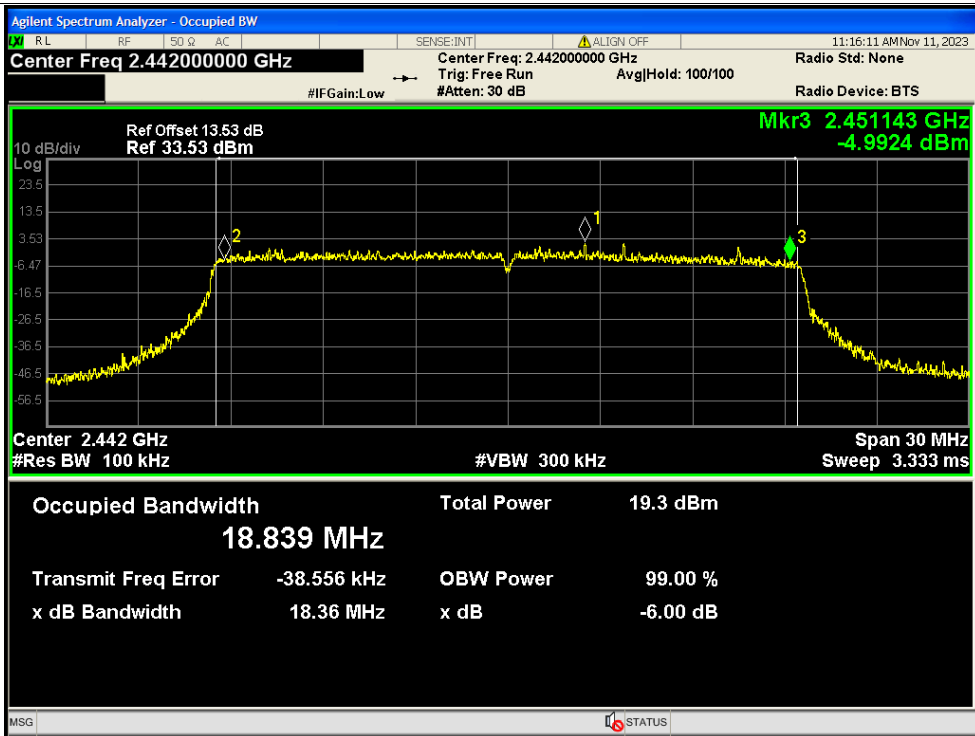




-6dB Bandwidth NVNT ax20 2442MHz Ant1

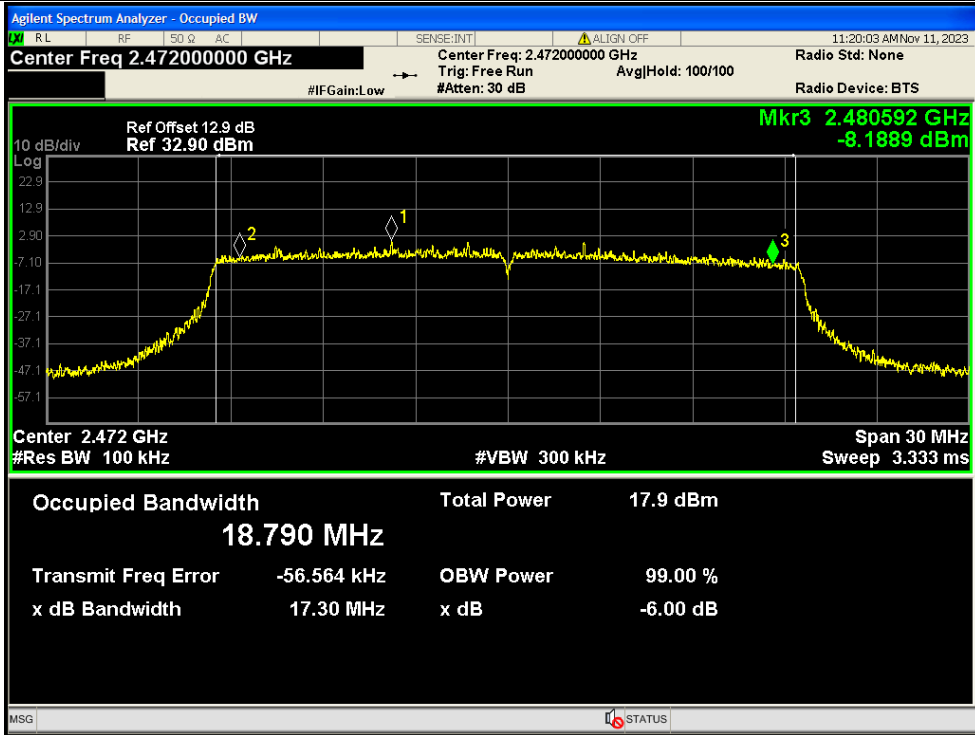


-6dB Bandwidth NVNT ax20 2442MHz Ant2

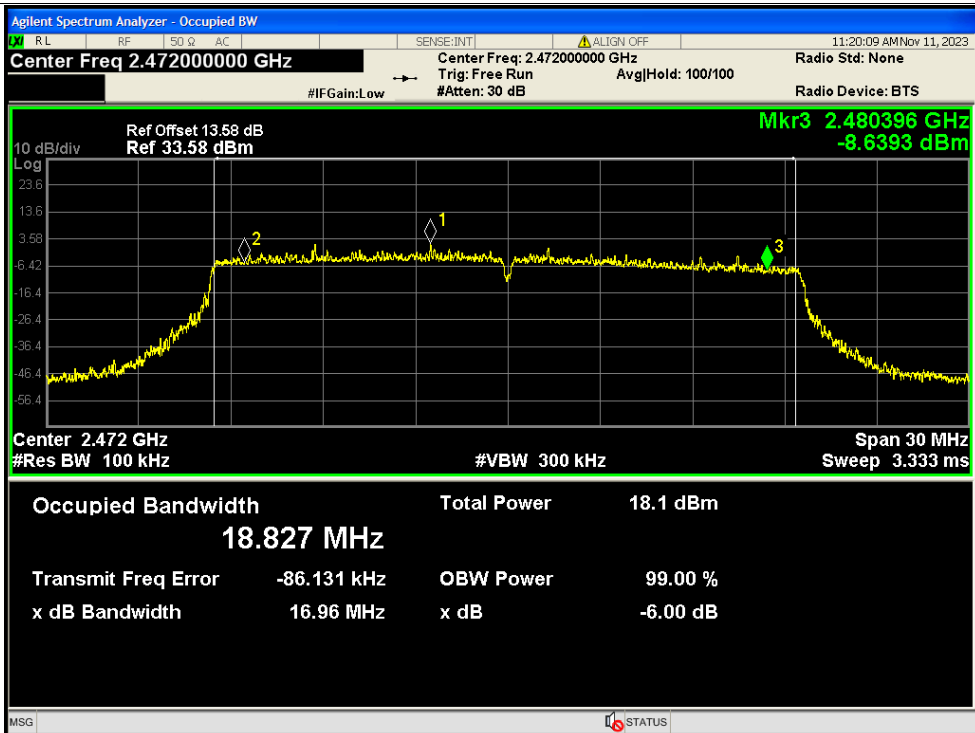




-6dB Bandwidth NVNT ax20 2472MHz Ant1

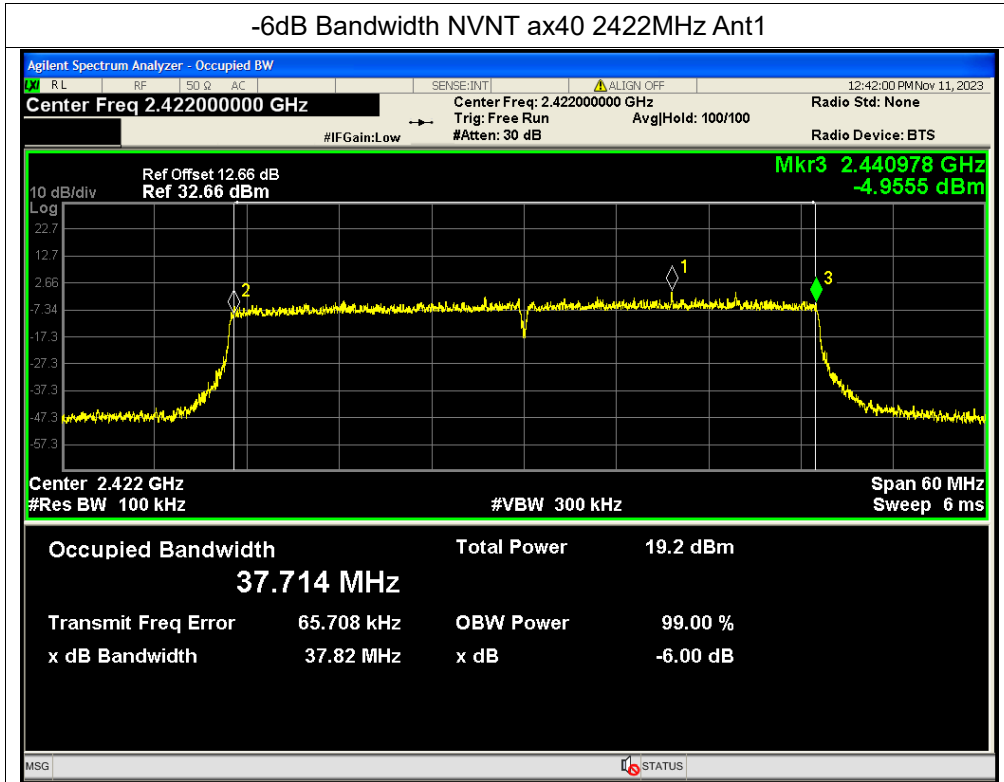


-6dB Bandwidth NVNT ax20 2472MHz Ant2

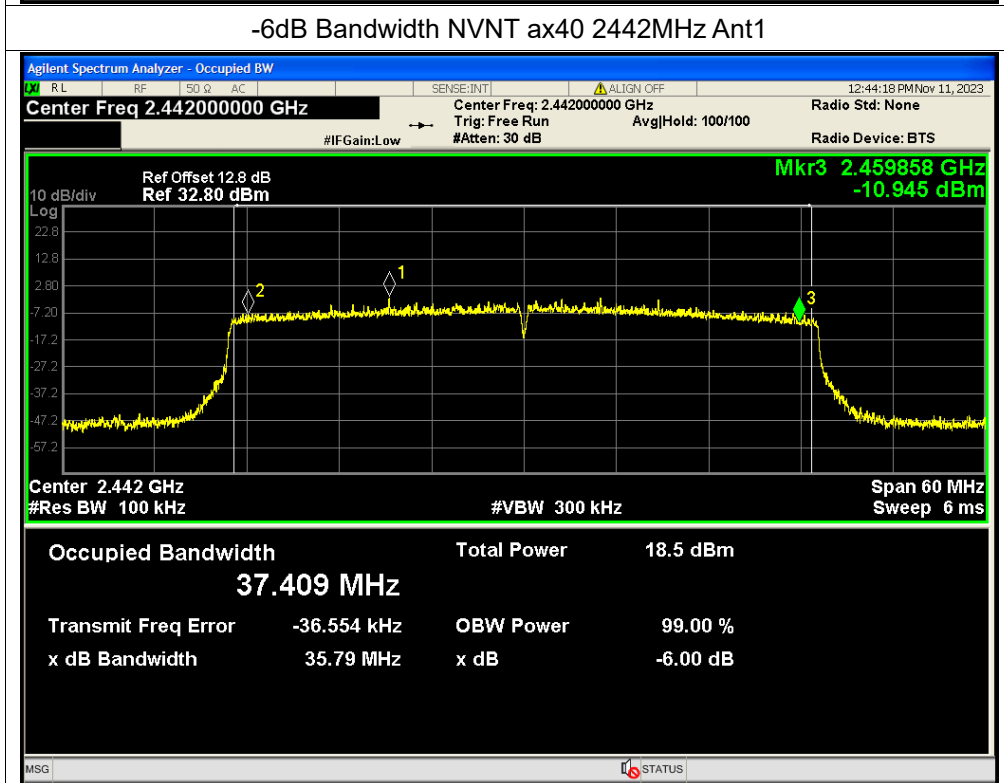




-6dB Bandwidth NVNT ax40 2422MHz Ant1

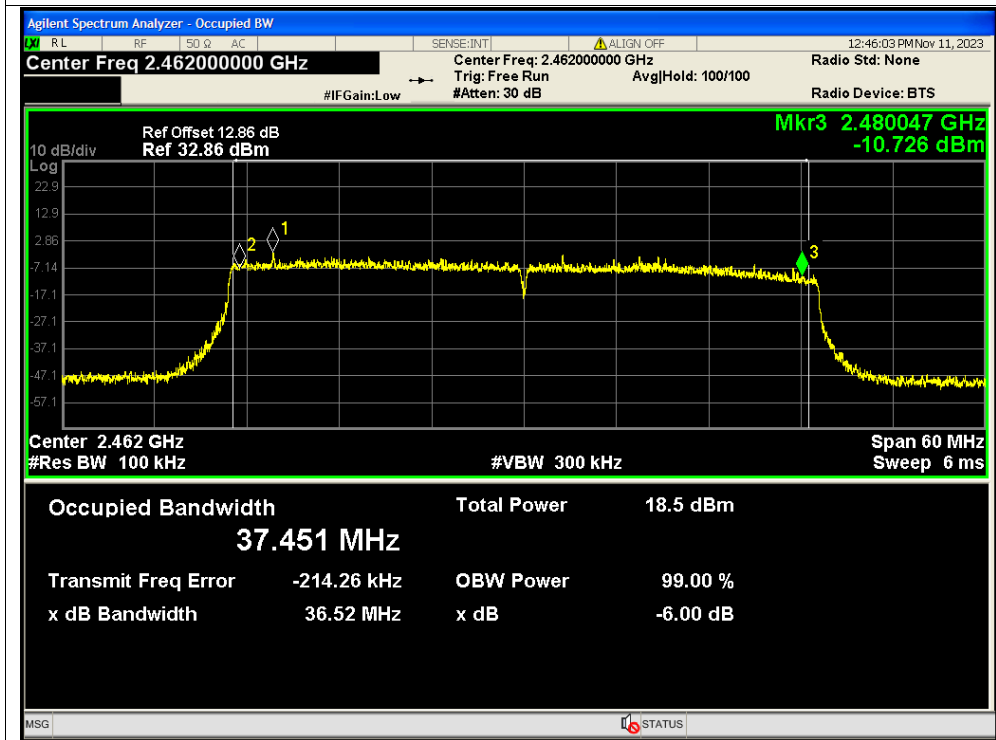


-6dB Bandwidth NVNT ax40 2442MHz Ant1

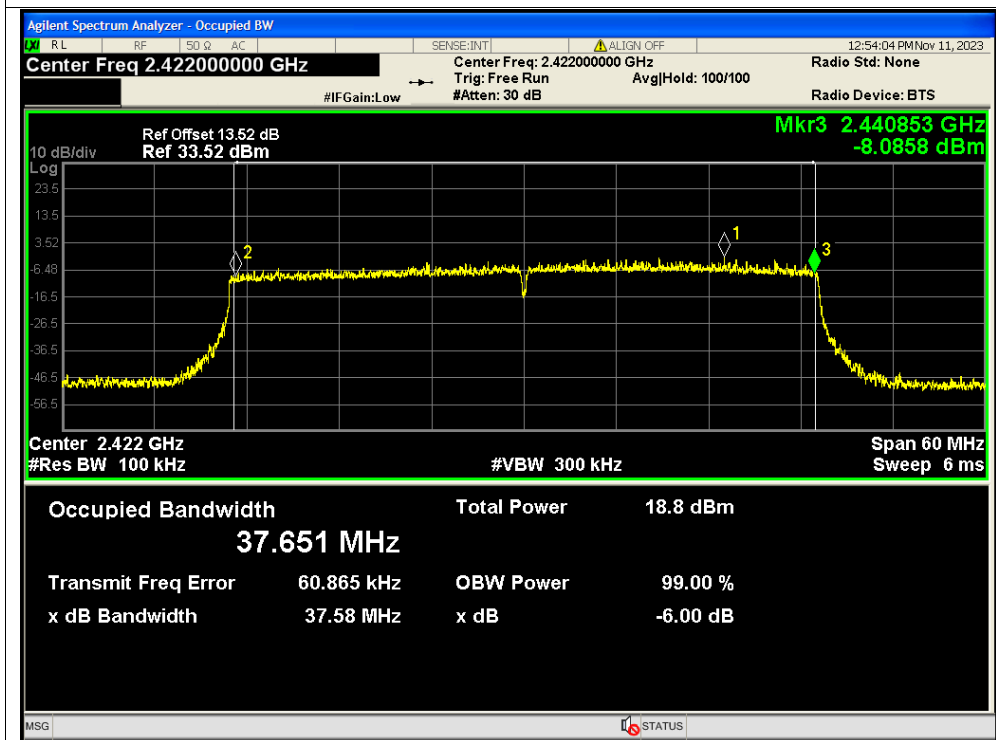




-6dB Bandwidth NVNT ax40 2462MHz Ant1

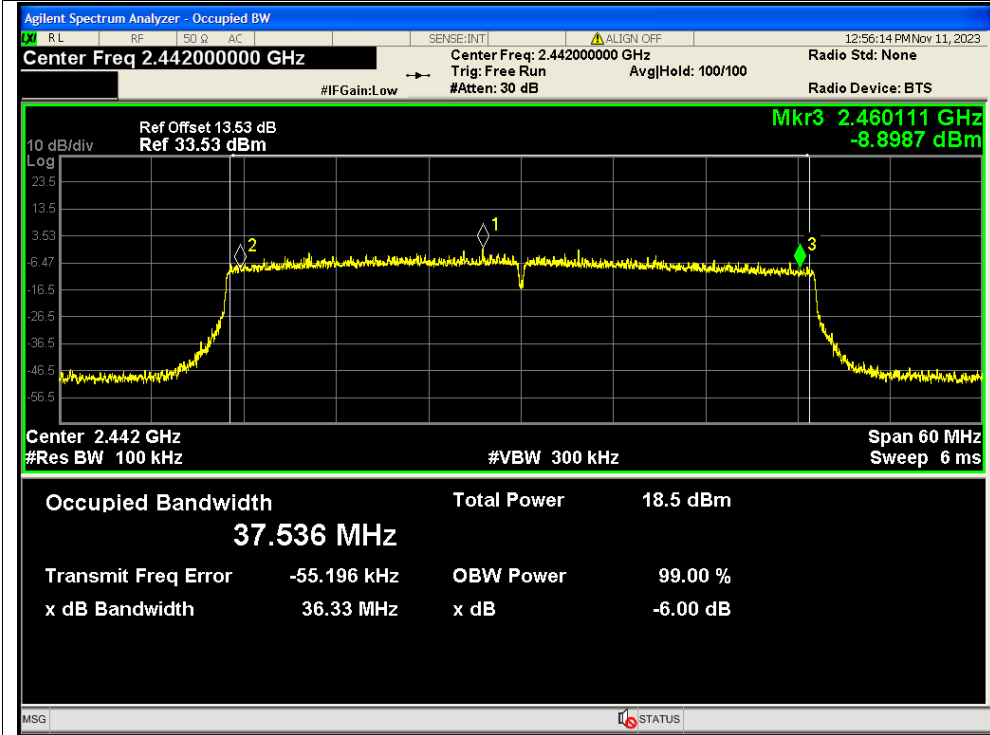


-6dB Bandwidth NVNT ax40 2422MHz Ant2

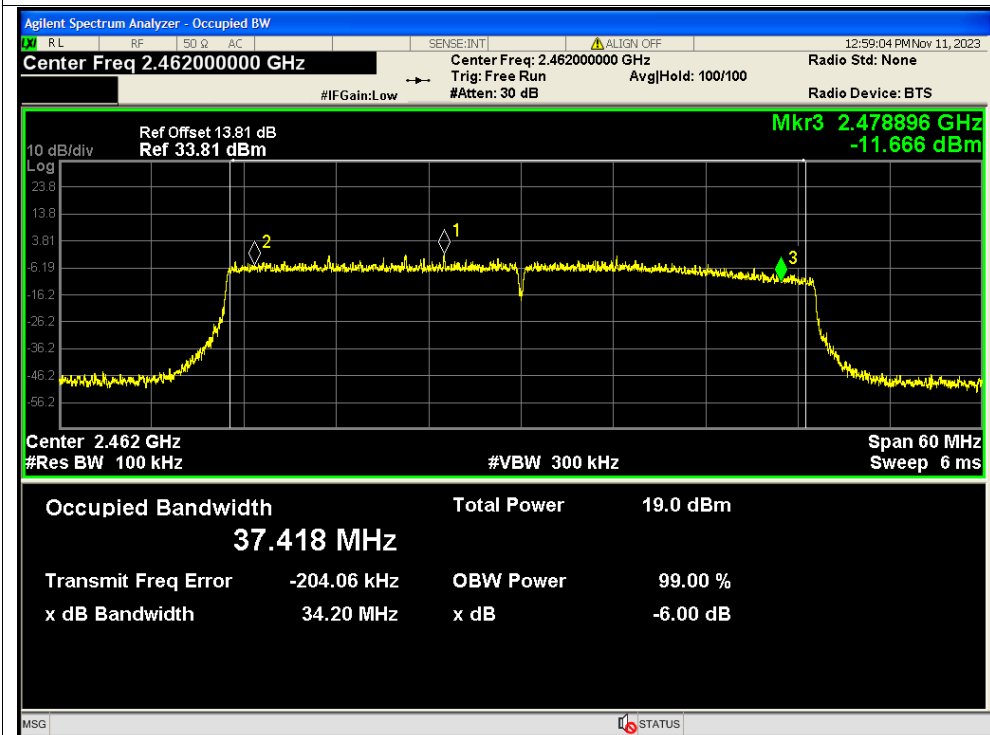




-6dB Bandwidth NVNT ax40 2442MHz Ant2

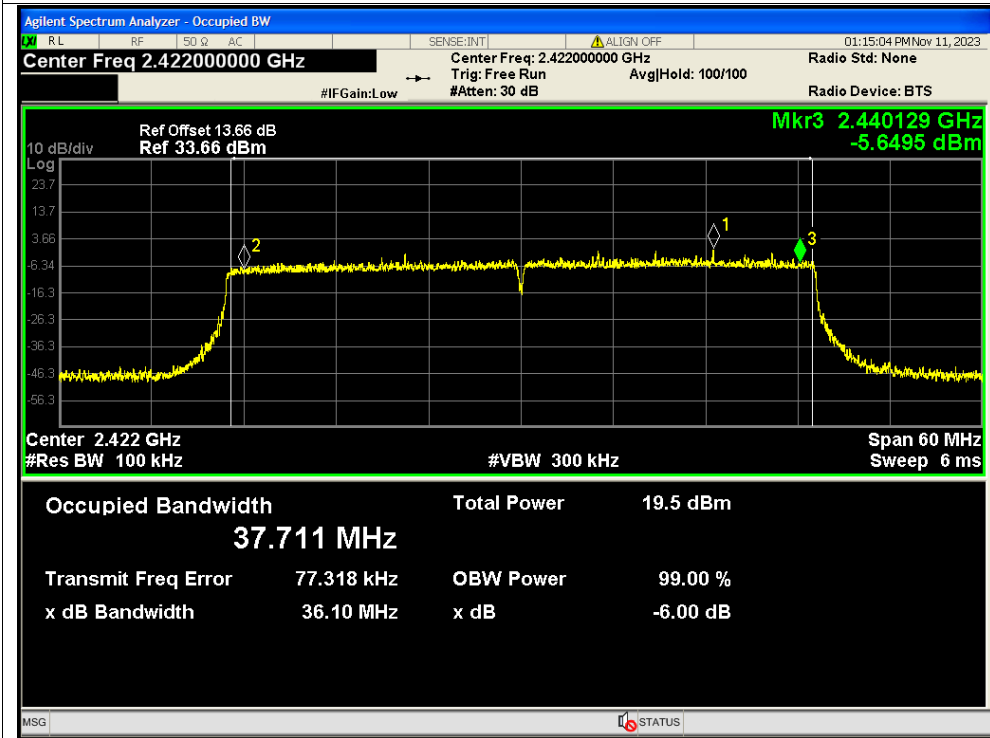


-6dB Bandwidth NVNT ax40 2462MHz Ant2

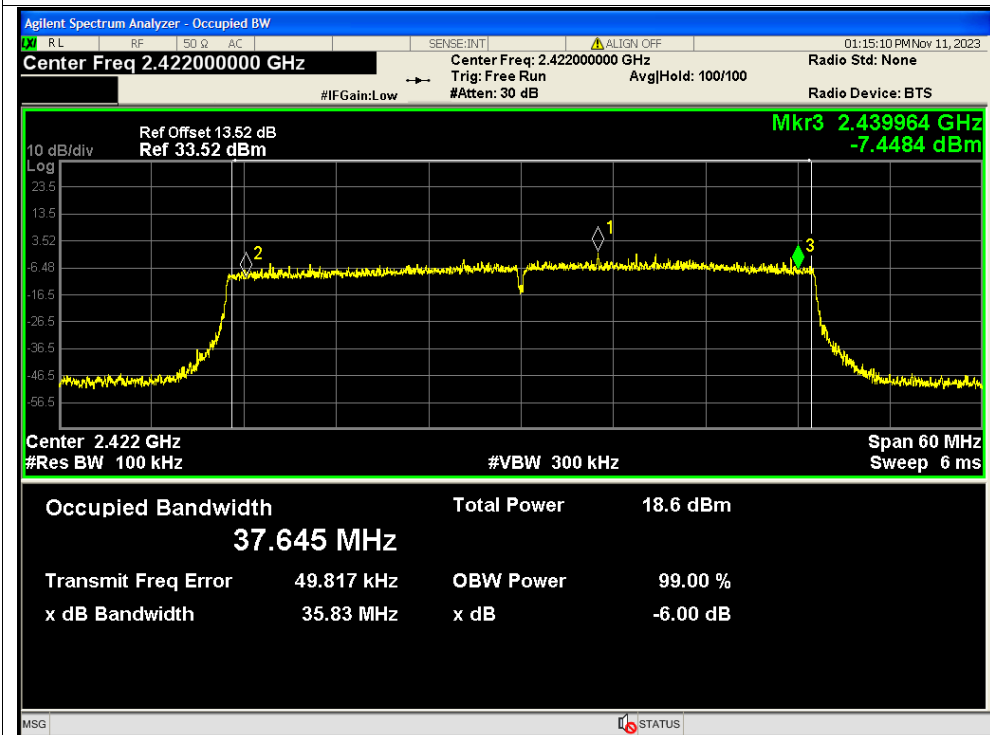




-6dB Bandwidth NVNT ax40 2422MHz Ant1

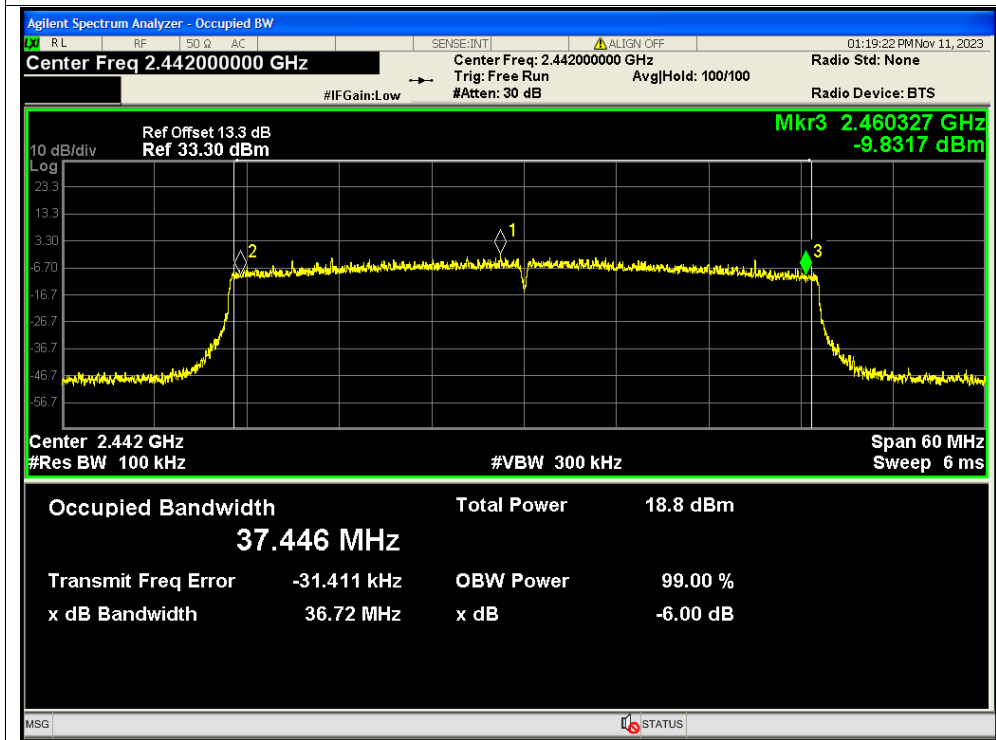


-6dB Bandwidth NVNT ax40 2422MHz Ant2

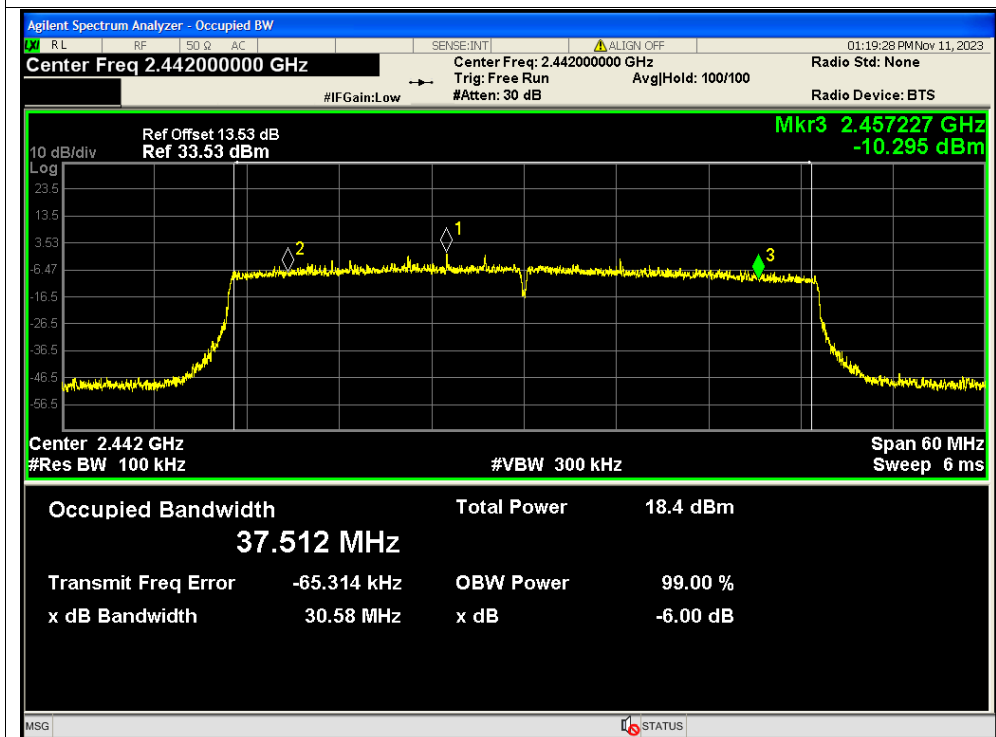




-6dB Bandwidth NVNT ax40 2442MHz Ant1

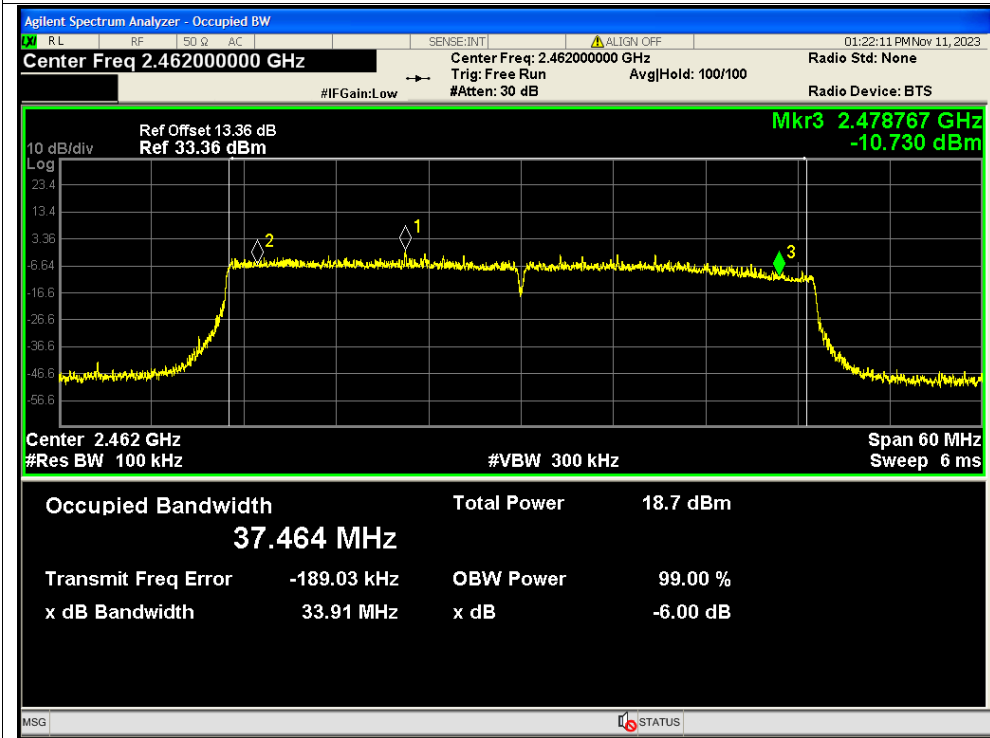


-6dB Bandwidth NVNT ax40 2442MHz Ant2

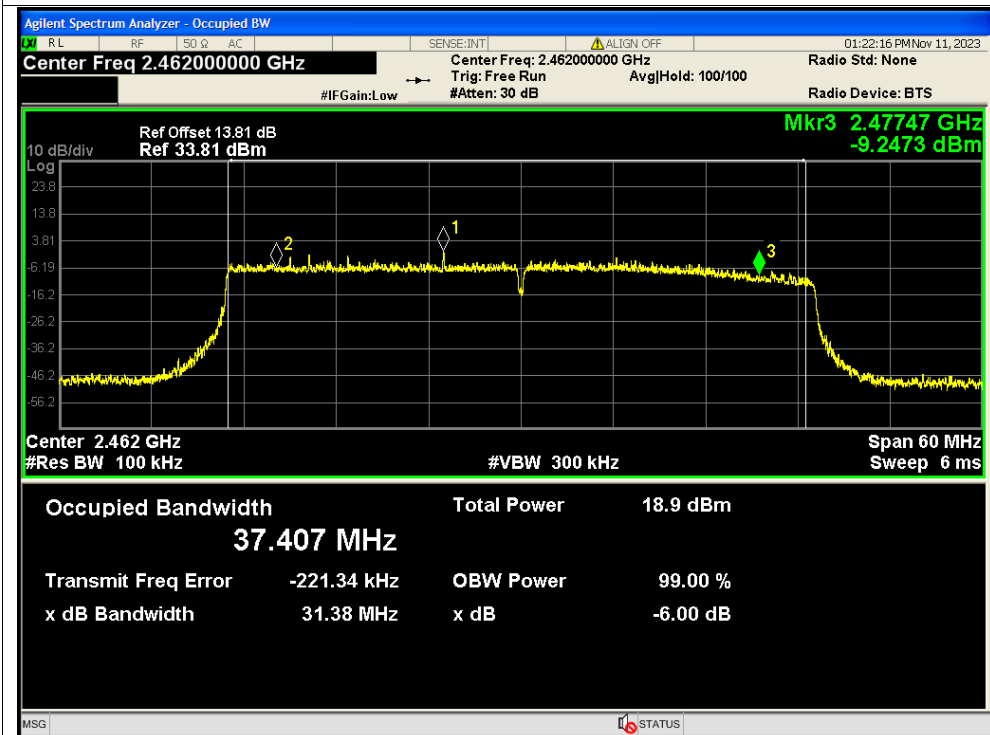




-6dB Bandwidth NVNT ax40 2462MHz Ant1

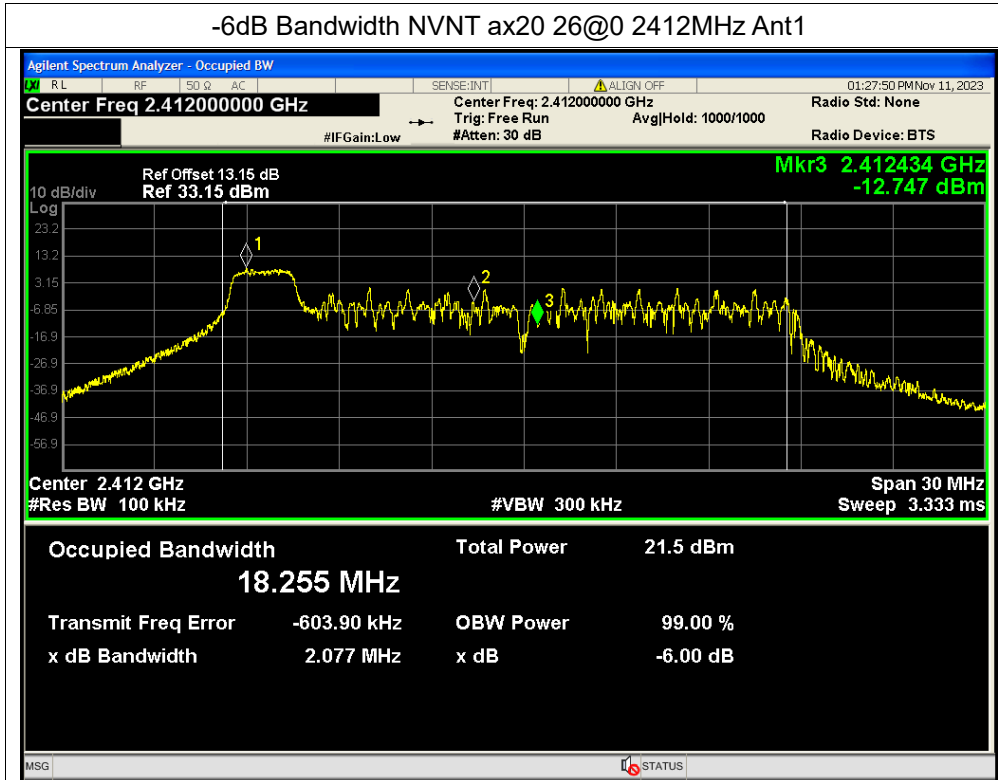


-6dB Bandwidth NVNT ax40 2462MHz Ant2

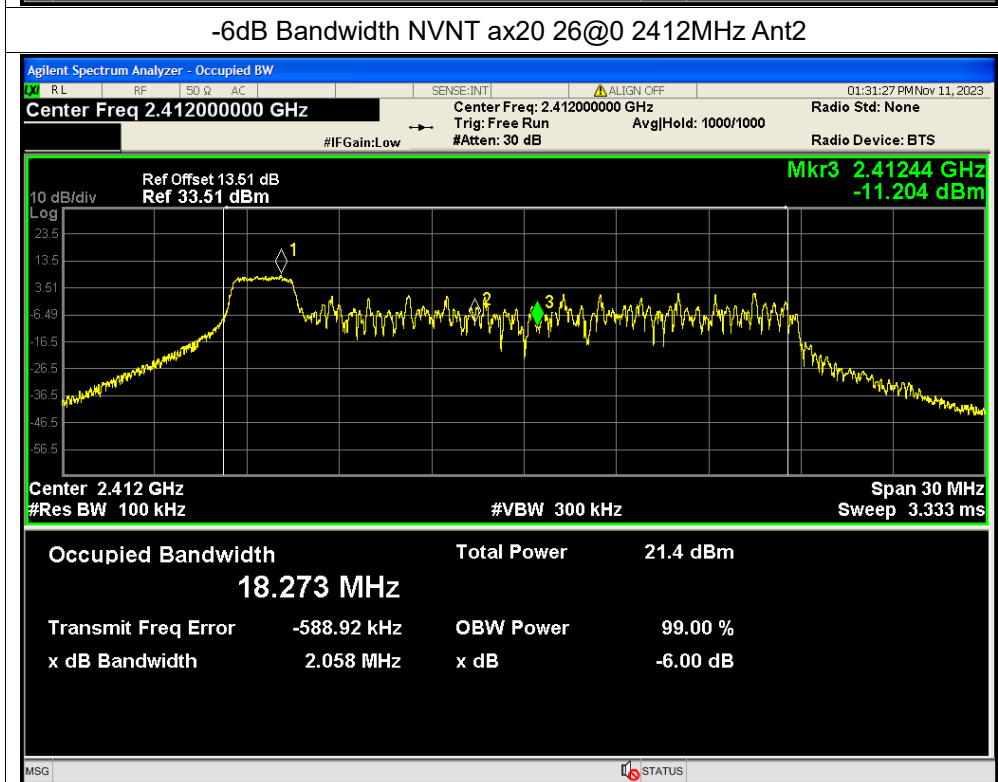




-6dB Bandwidth NVNT ax20 26@0 2412MHz Ant1

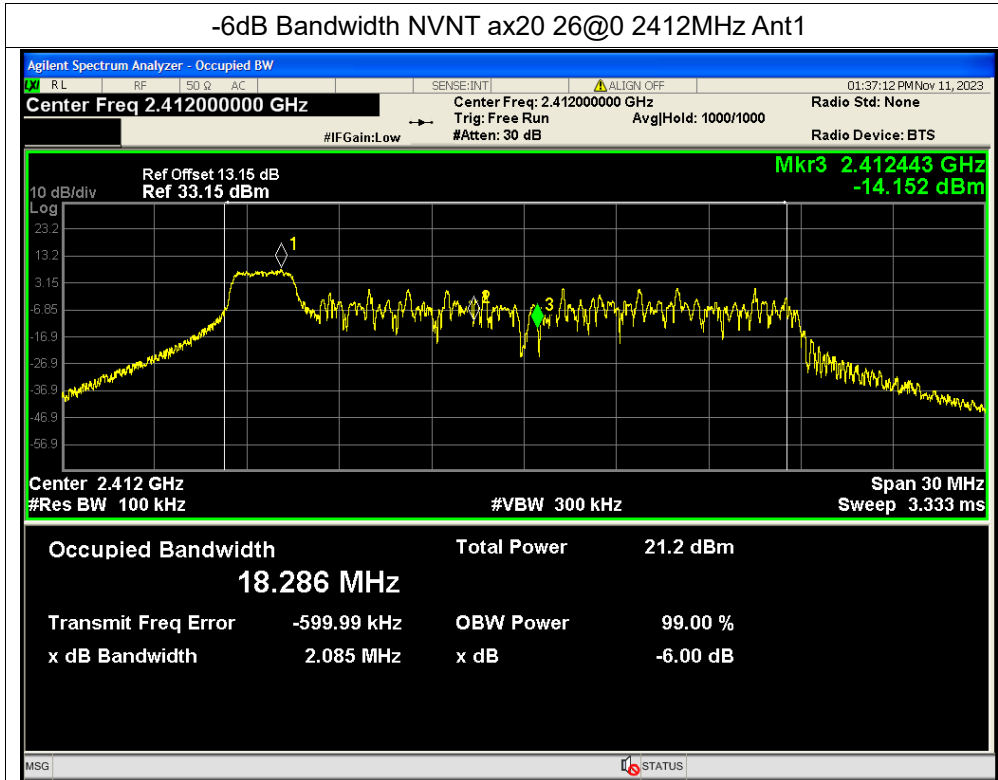


-6dB Bandwidth NVNT ax20 26@0 2412MHz Ant2

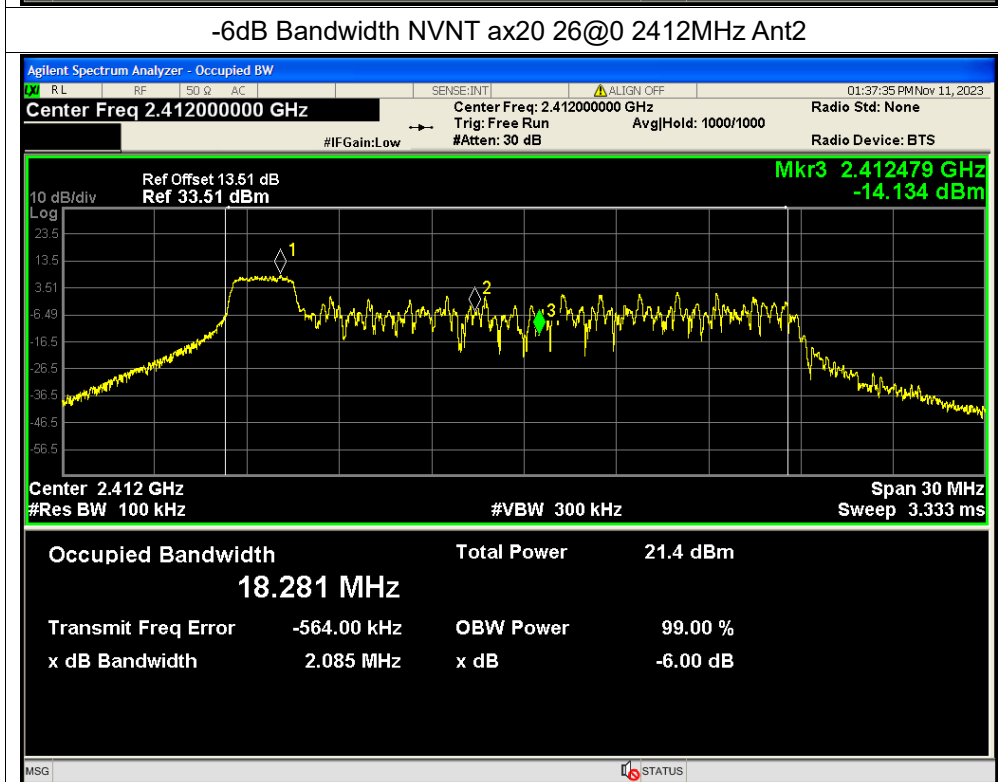




-6dB Bandwidth NVNT ax20 26@0 2412MHz Ant1

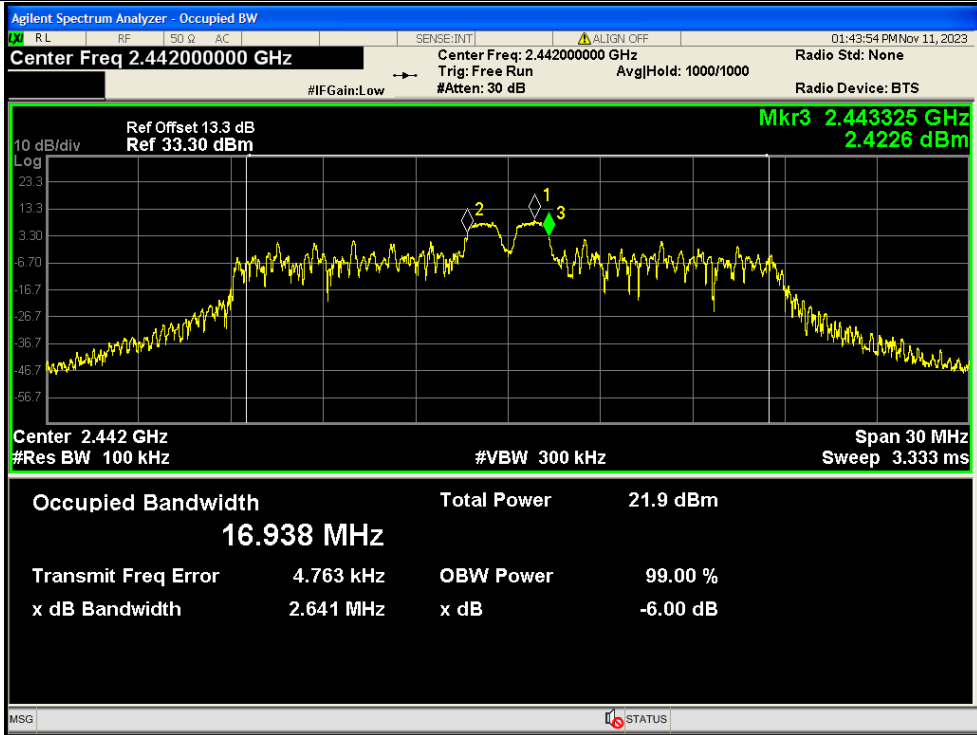


-6dB Bandwidth NVNT ax20 26@0 2412MHz Ant2

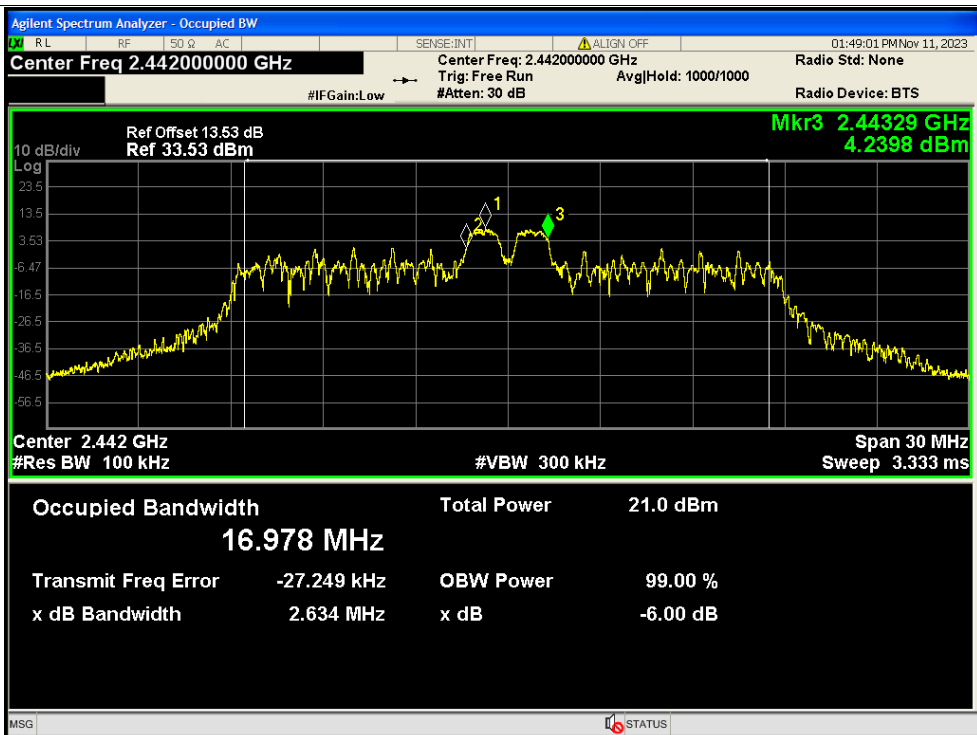




-6dB Bandwidth NVNT ax20 26@4 2442MHz Ant1

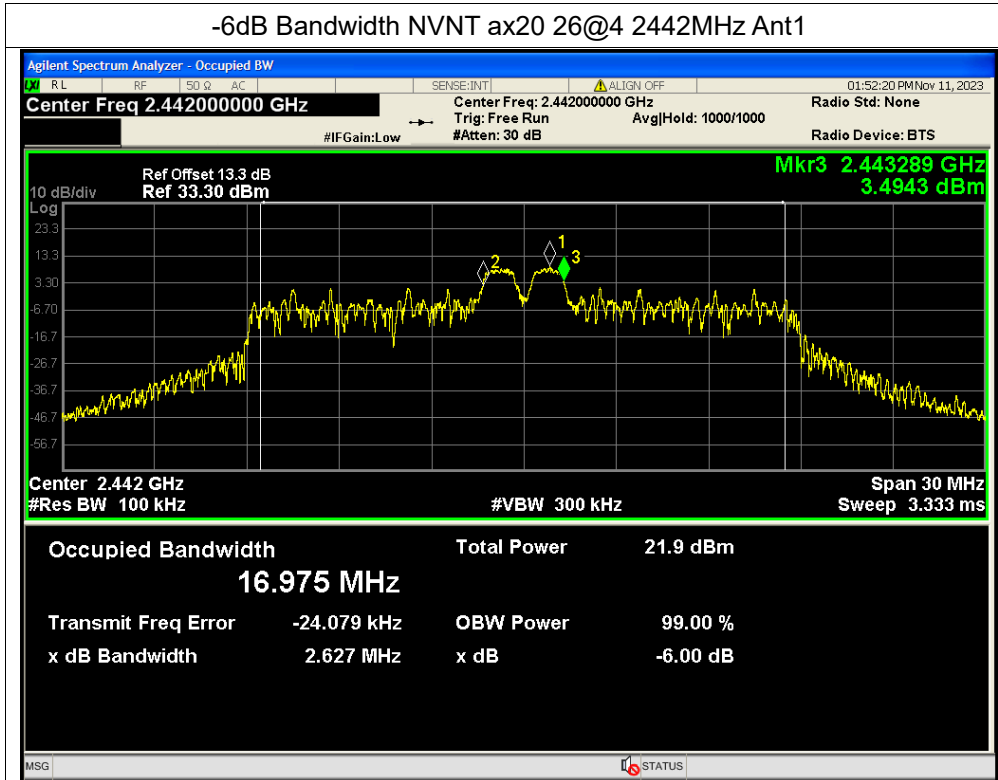


-6dB Bandwidth NVNT ax20 26@4 2442MHz Ant2

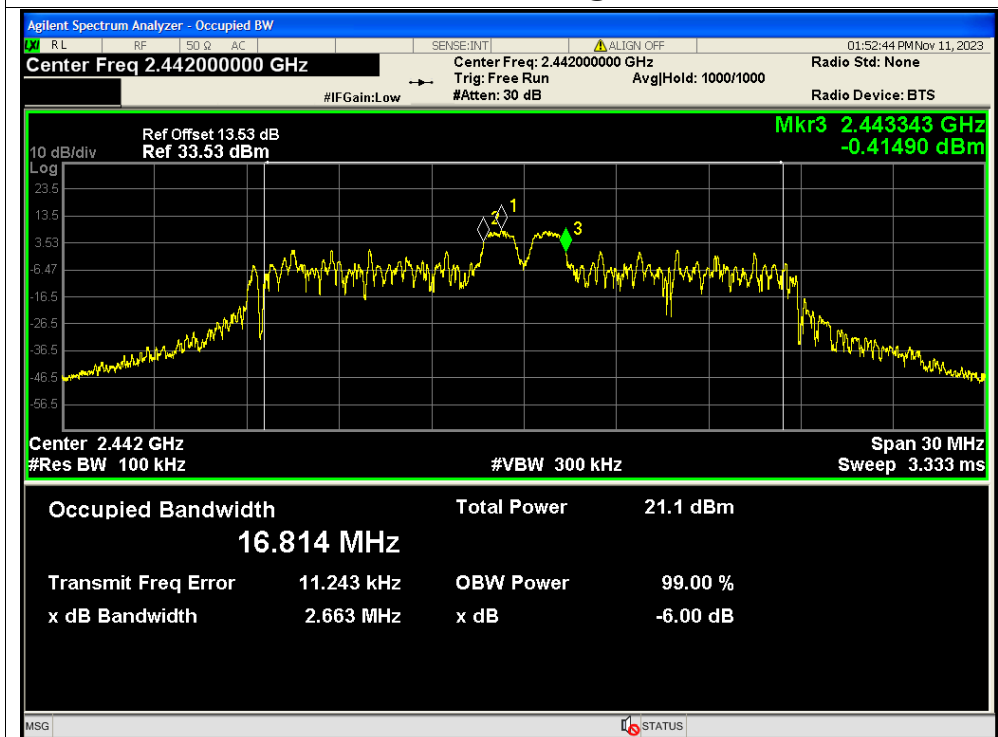




-6dB Bandwidth NVNT ax20 26@4 2442MHz Ant1

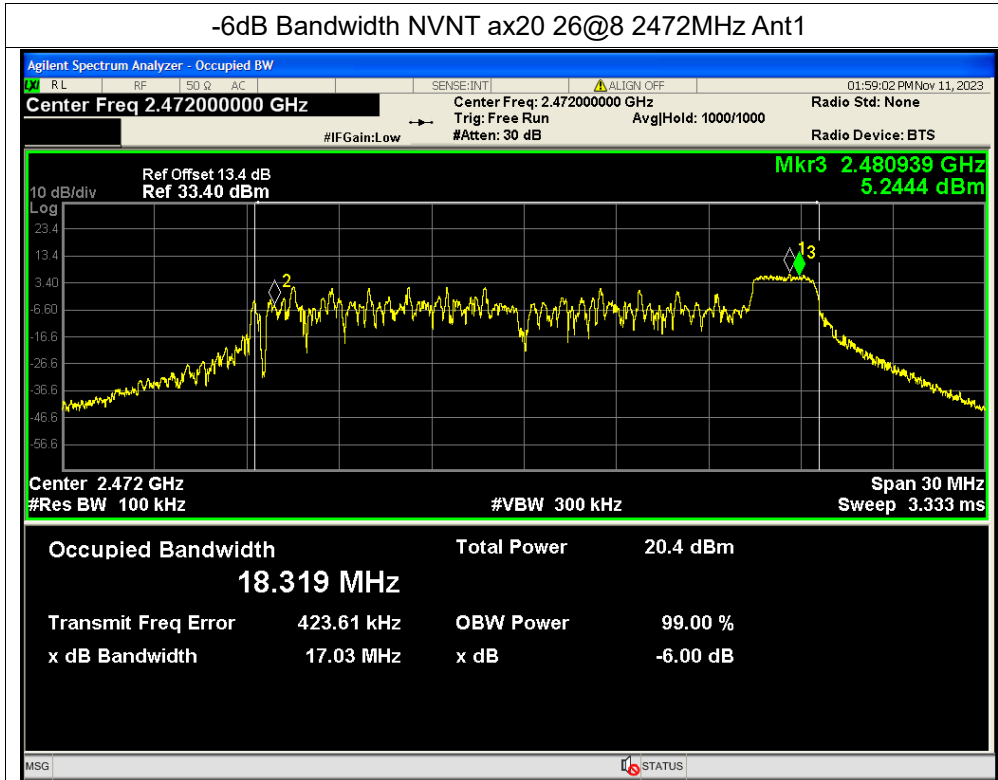


-6dB Bandwidth NVNT ax20 26@4 2442MHz Ant2

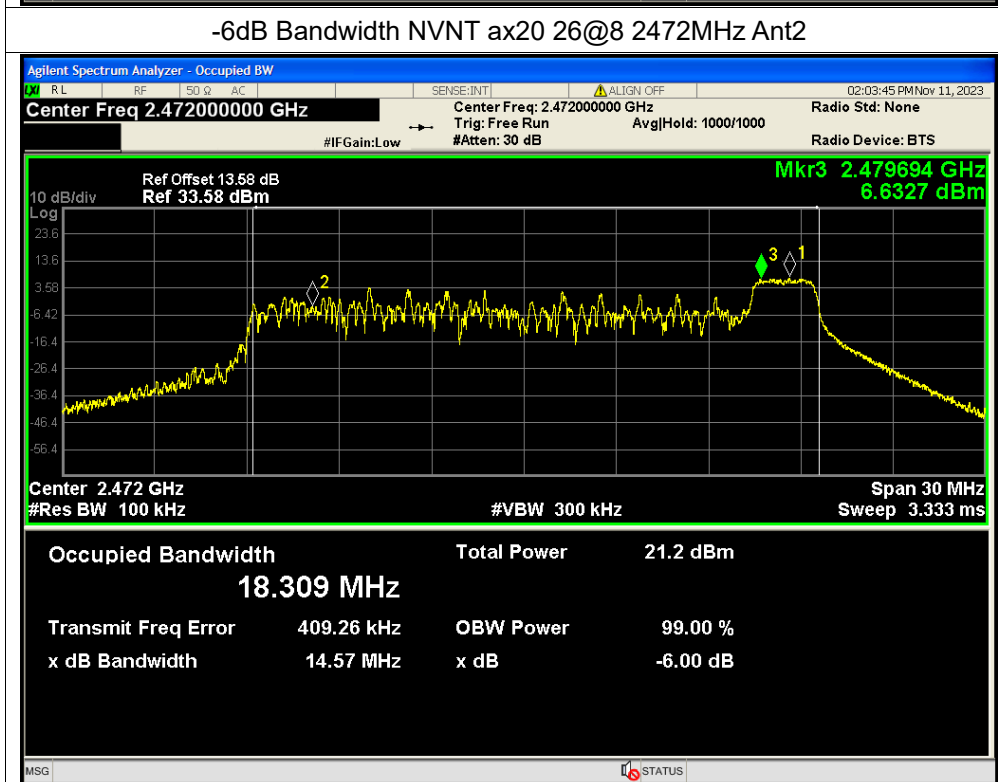




-6dB Bandwidth NVNT ax20 26@8 2472MHz Ant1

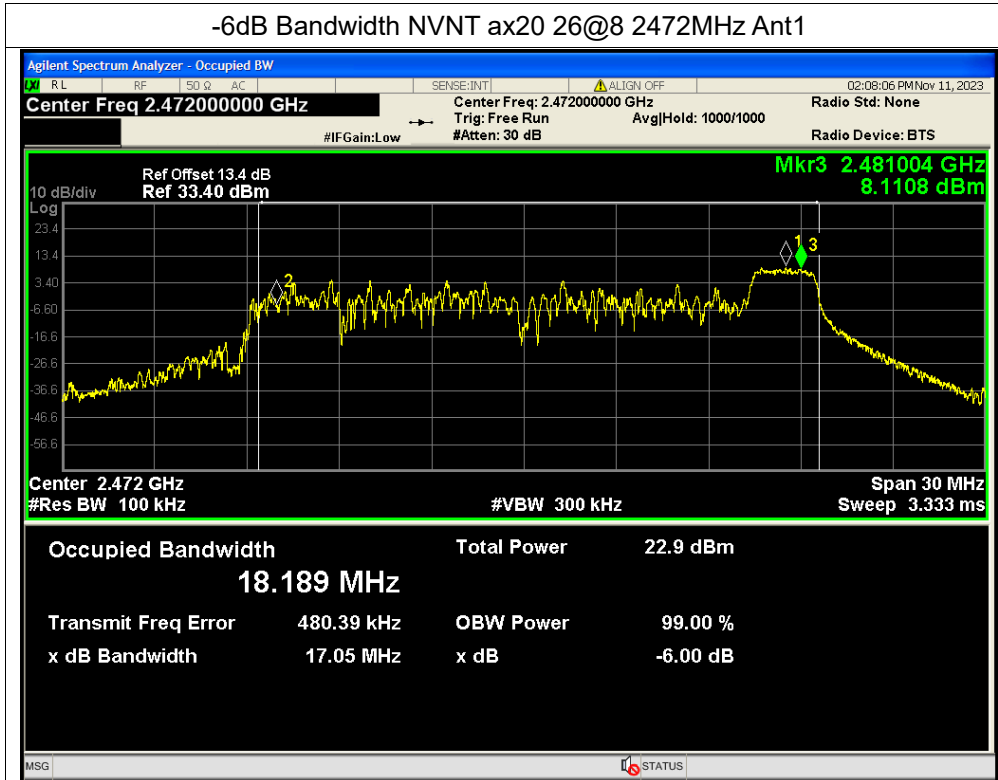


-6dB Bandwidth NVNT ax20 26@8 2472MHz Ant2

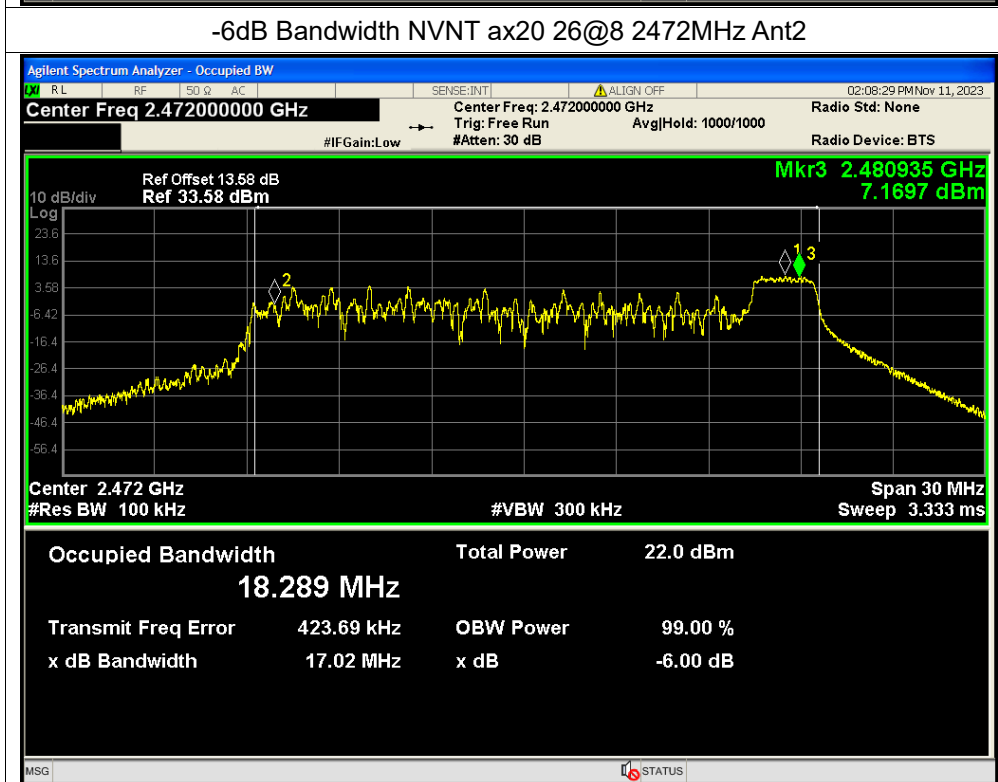




-6dB Bandwidth NVNT ax20 26@8 2472MHz Ant1

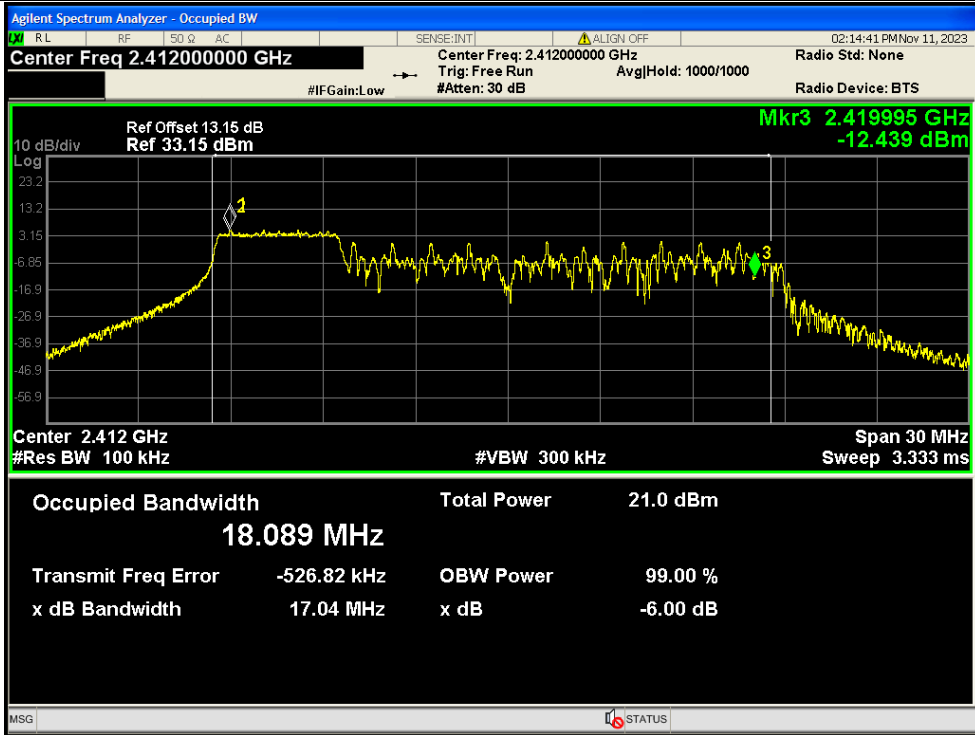


-6dB Bandwidth NVNT ax20 26@8 2472MHz Ant2

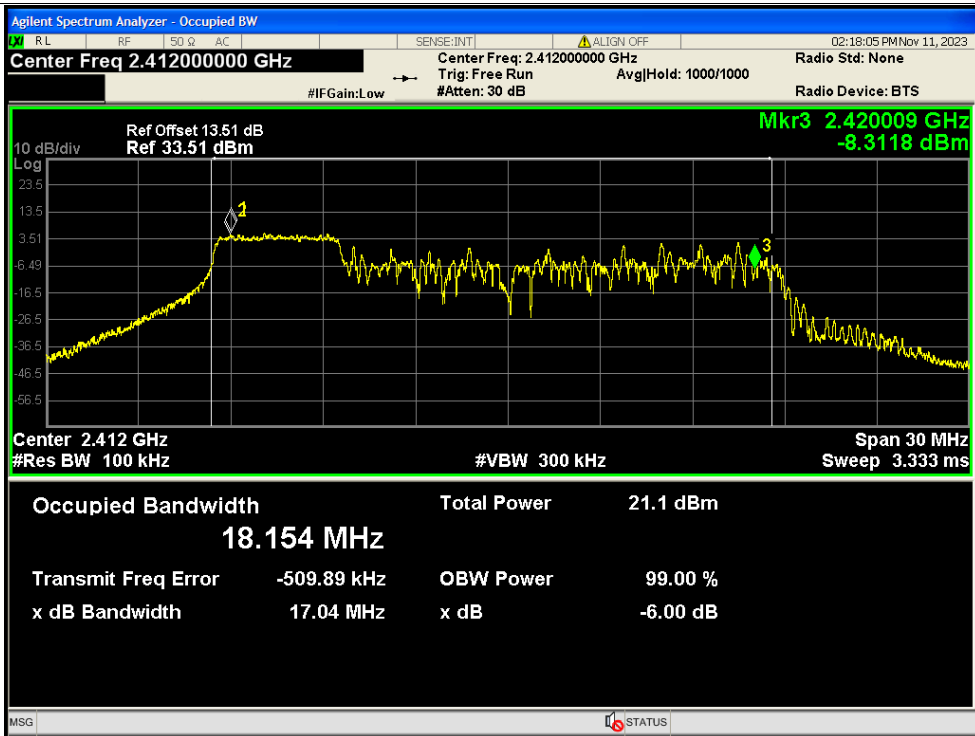




-6dB Bandwidth NVNT ax20 52@37 2412MHz Ant1

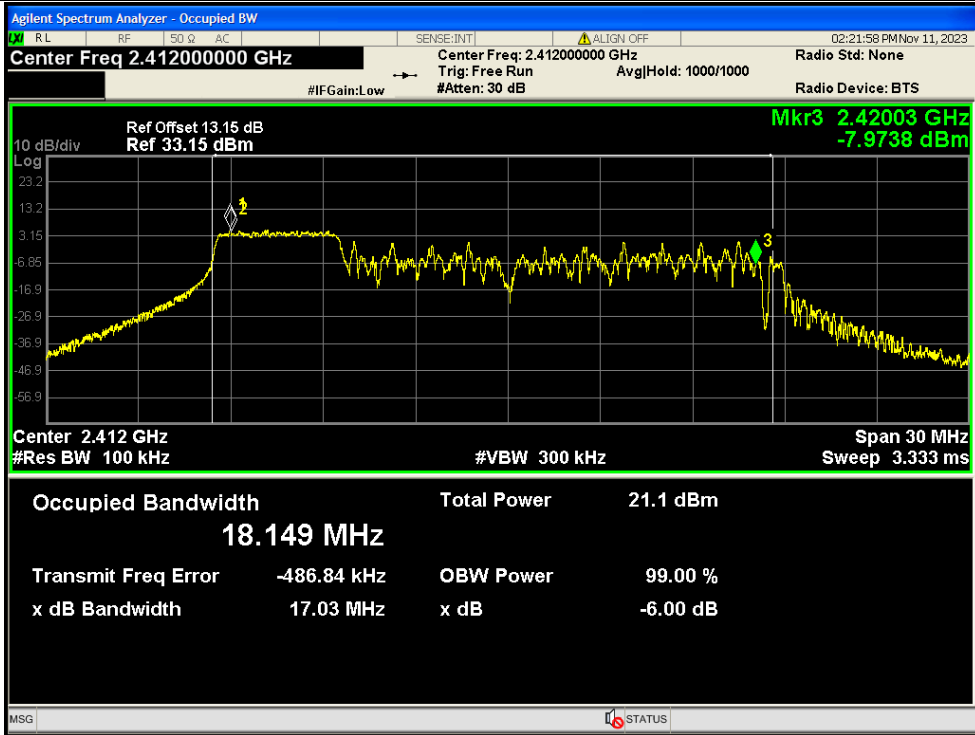


-6dB Bandwidth NVNT ax20 52@37 2412MHz Ant2

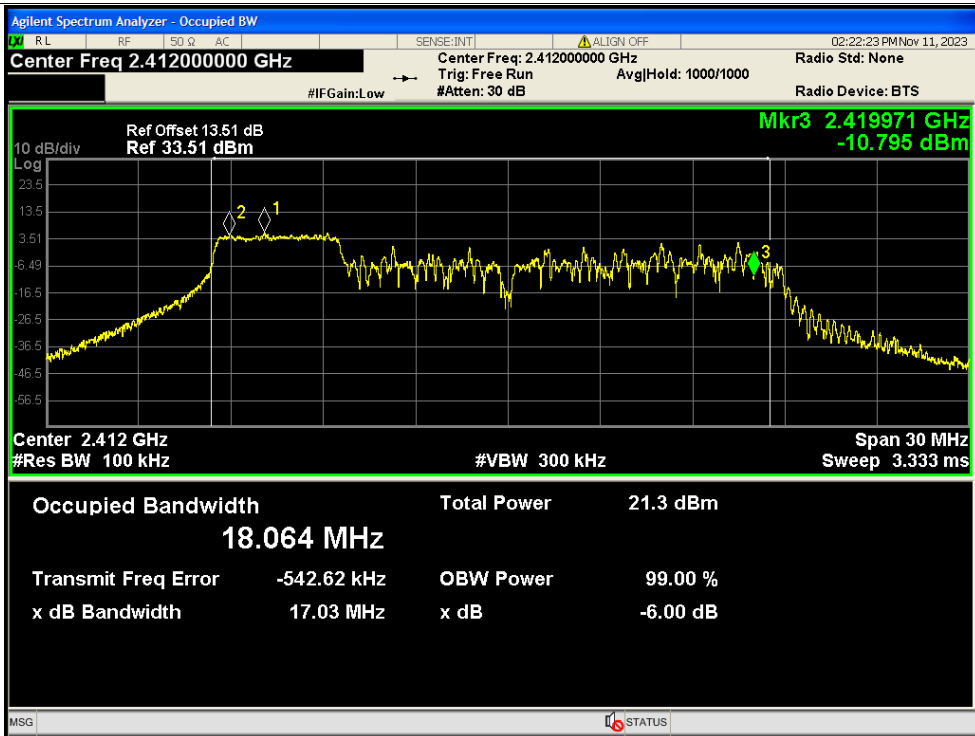




-6dB Bandwidth NVNT ax20 52@37 2412MHz Ant1

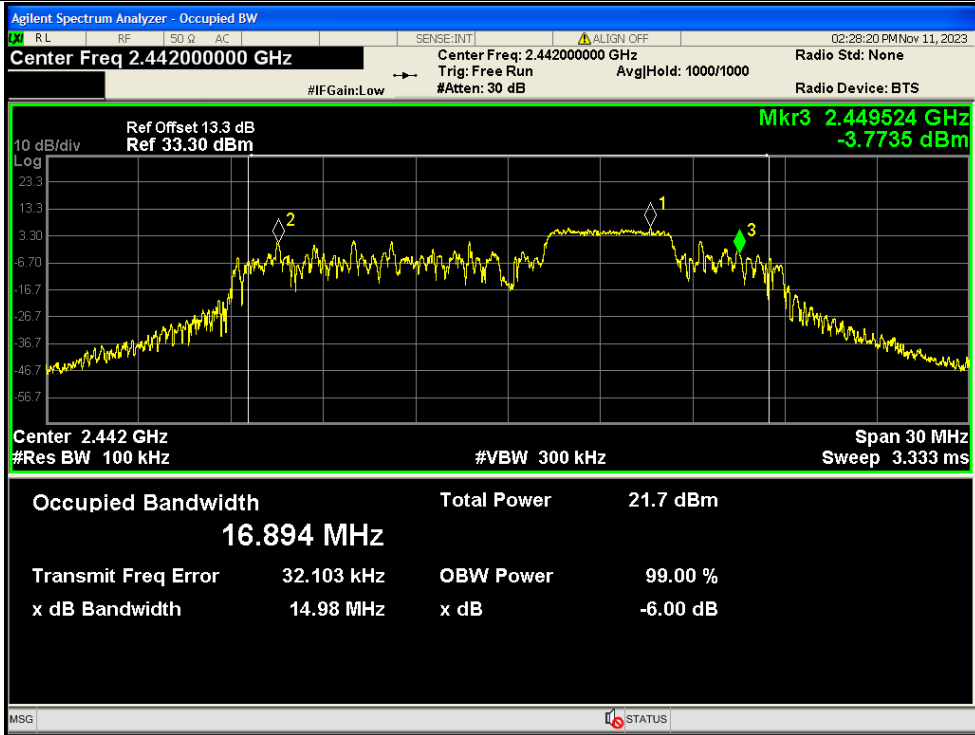


-6dB Bandwidth NVNT ax20 52@37 2412MHz Ant2

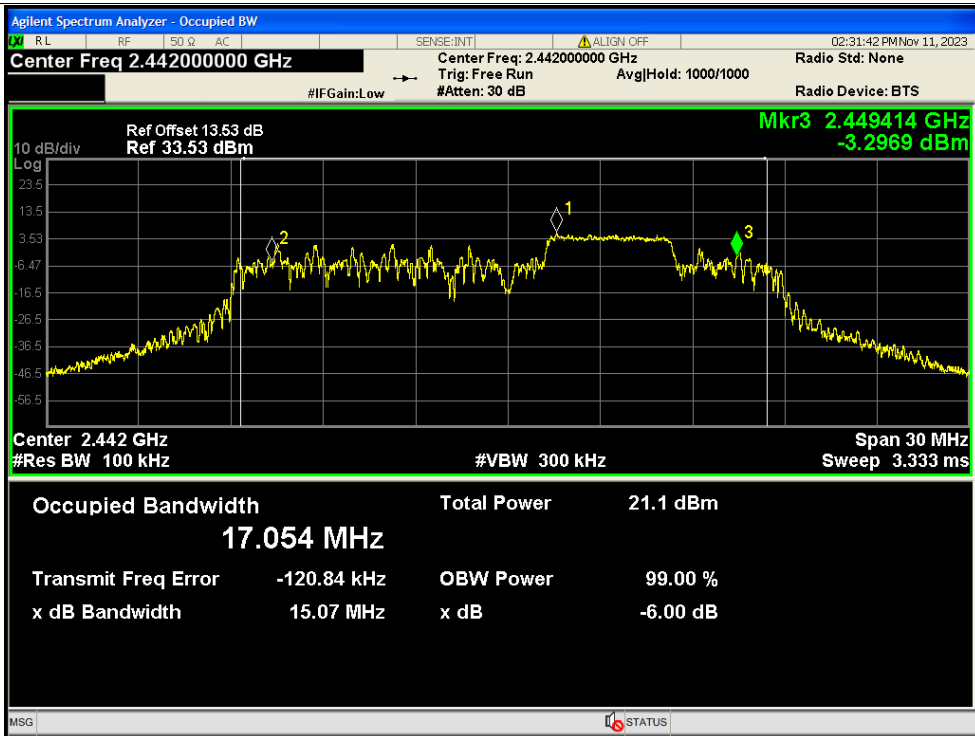




-6dB Bandwidth NVNT ax20 52@38 2442MHz Ant1

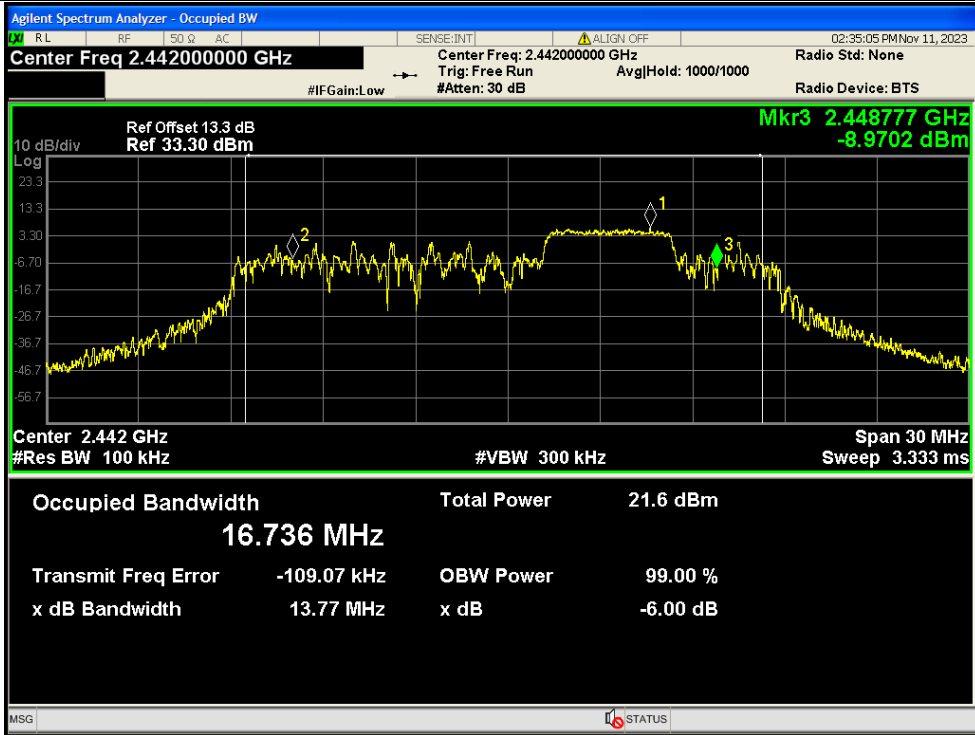


-6dB Bandwidth NVNT ax20 52@38 2442MHz Ant2

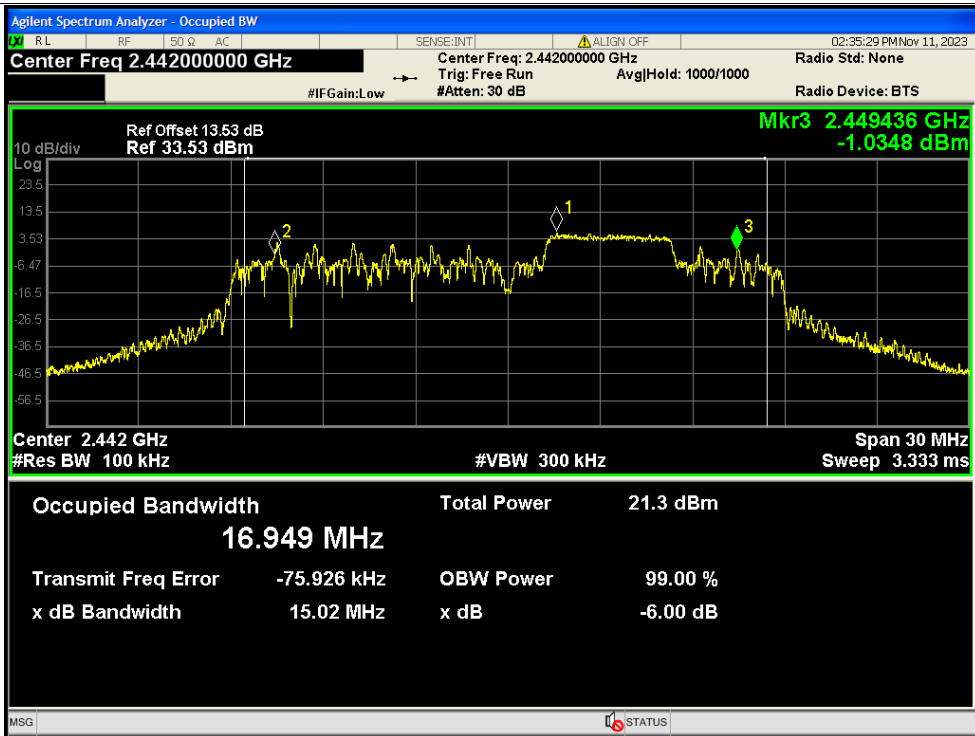




-6dB Bandwidth NVNT ax20 52@38 2442MHz Ant1

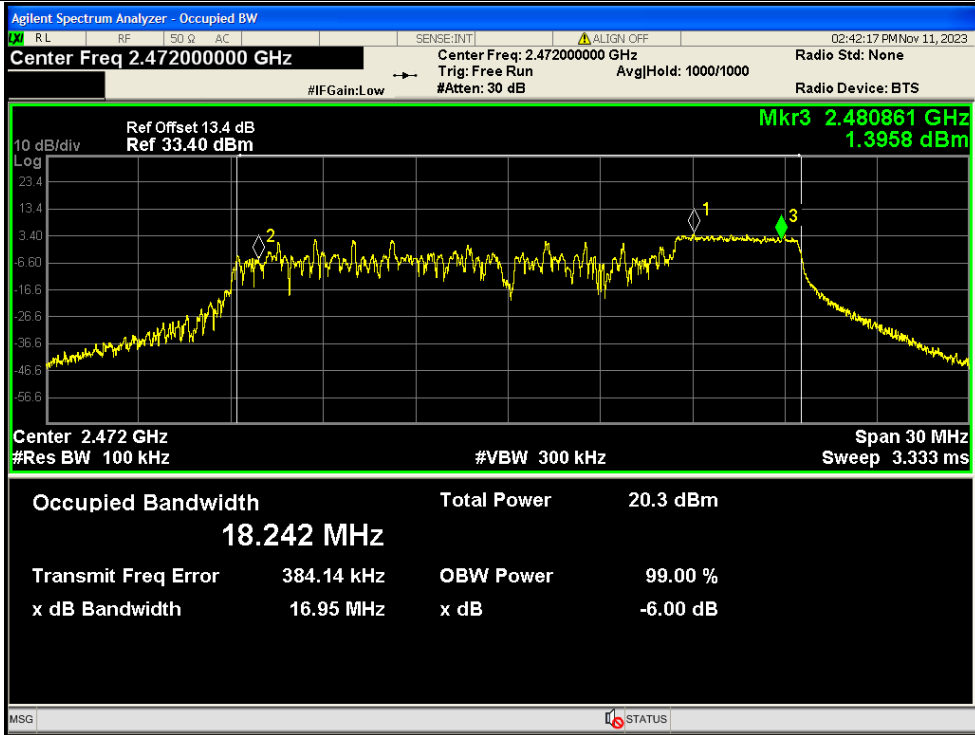


-6dB Bandwidth NVNT ax20 52@38 2442MHz Ant2

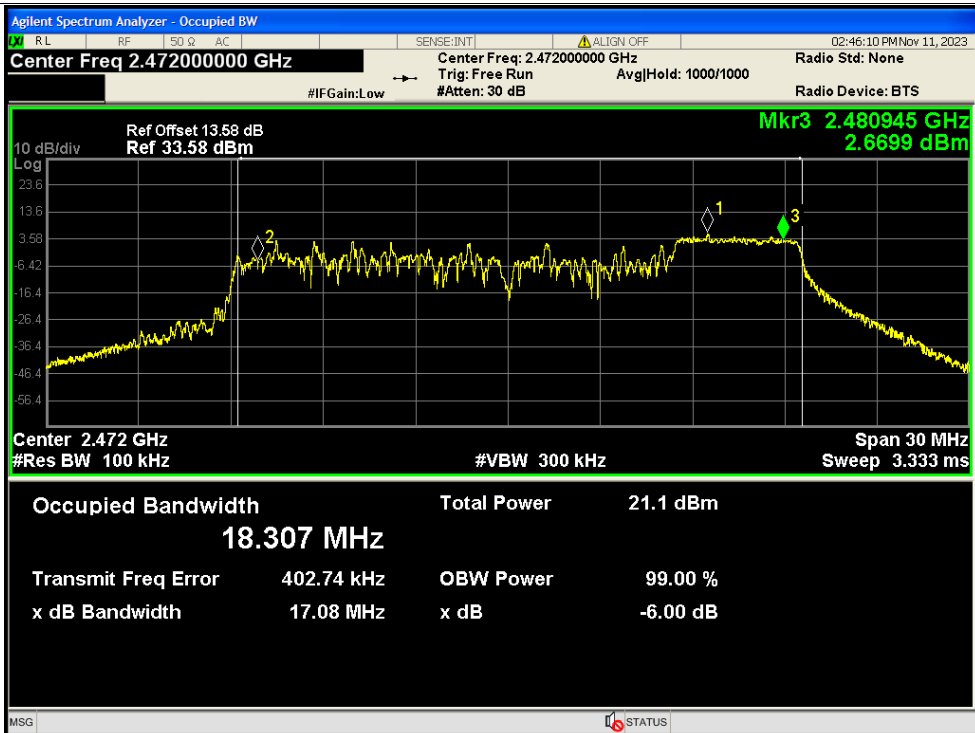




-6dB Bandwidth NVNT ax20 52@40 2472MHz Ant1

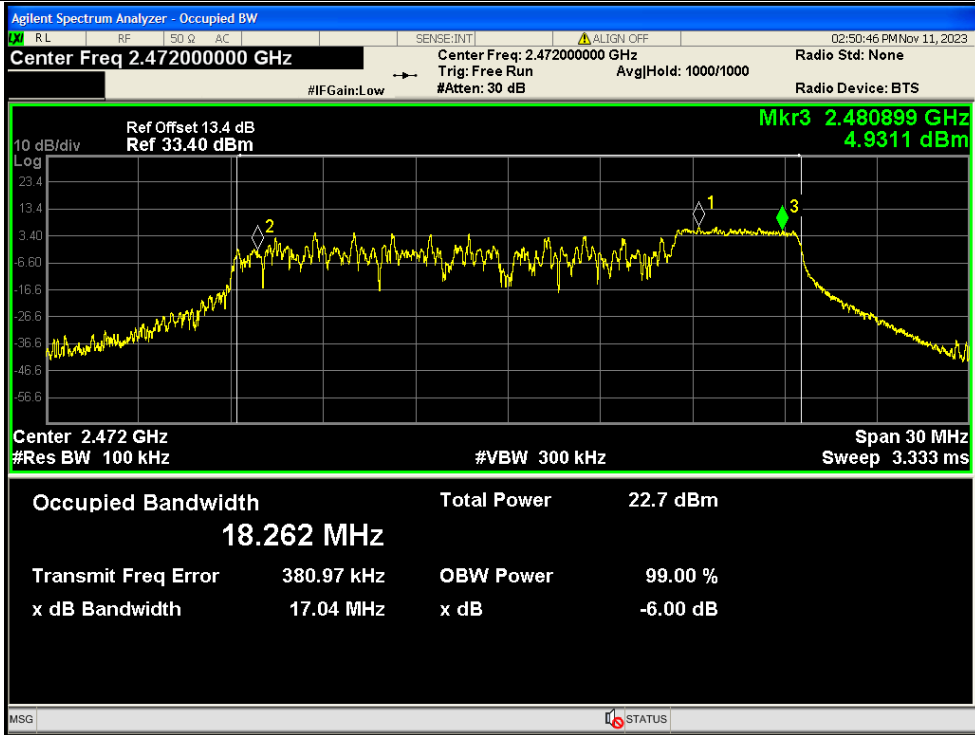


-6dB Bandwidth NVNT ax20 52@40 2472MHz Ant2

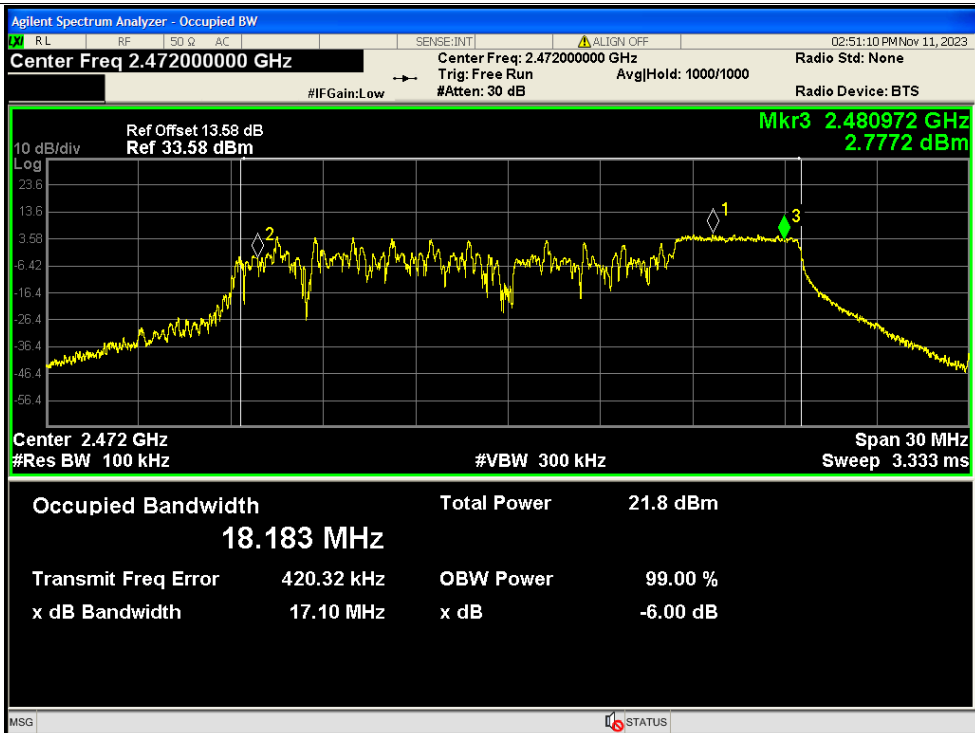




-6dB Bandwidth NVNT ax20 52@40 2472MHz Ant1

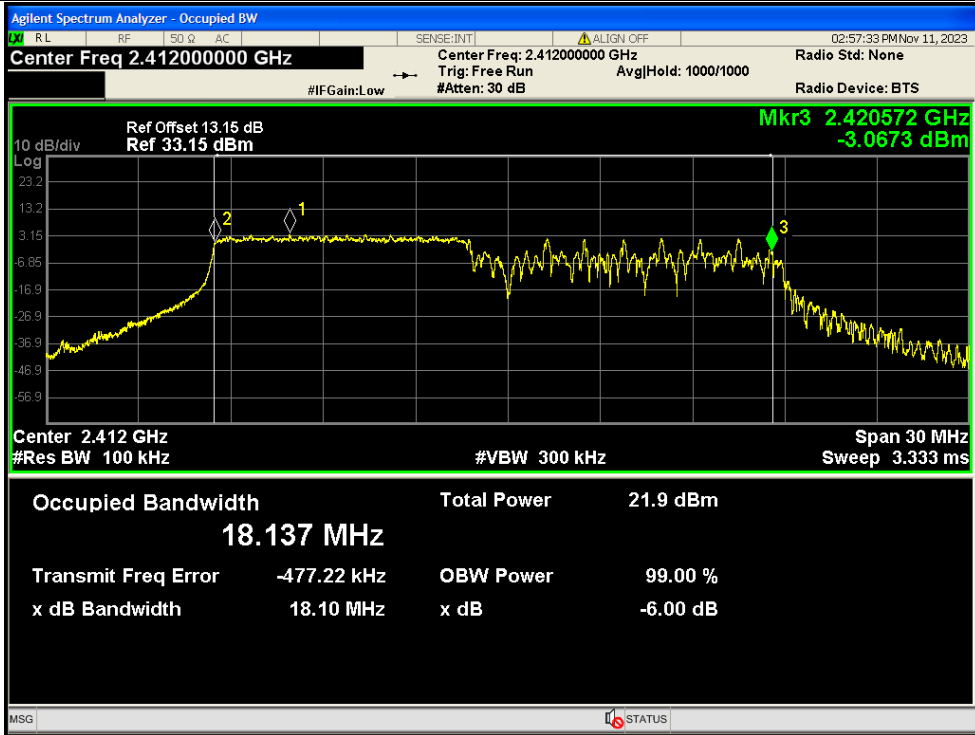


-6dB Bandwidth NVNT ax20 52@40 2472MHz Ant2

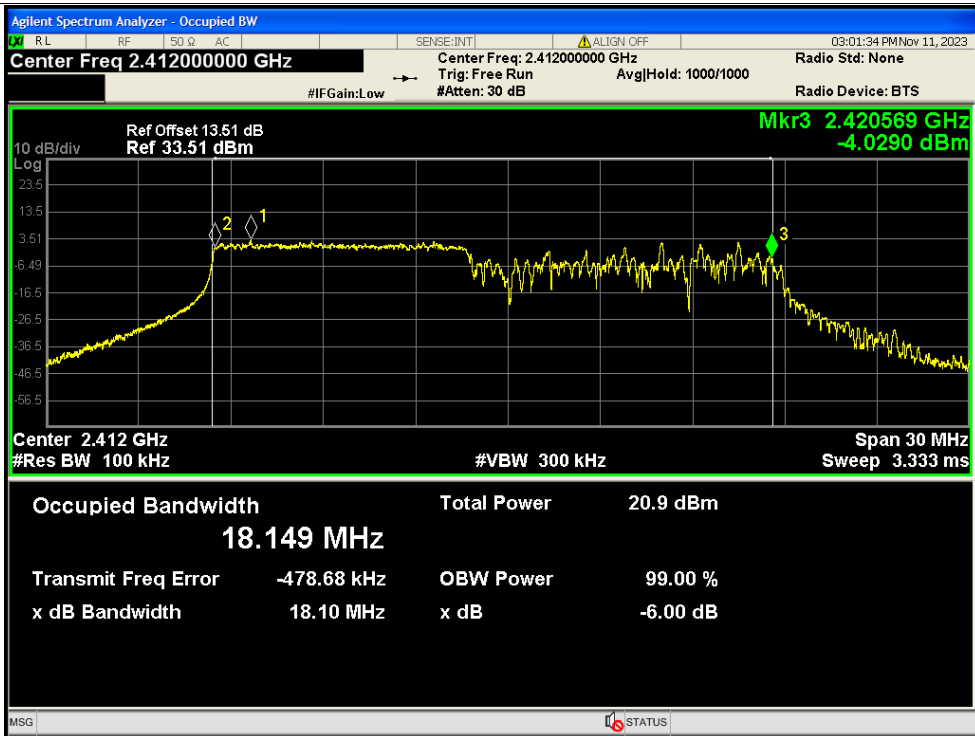




-6dB Bandwidth NVNT ax20 106@53 2412MHz Ant1

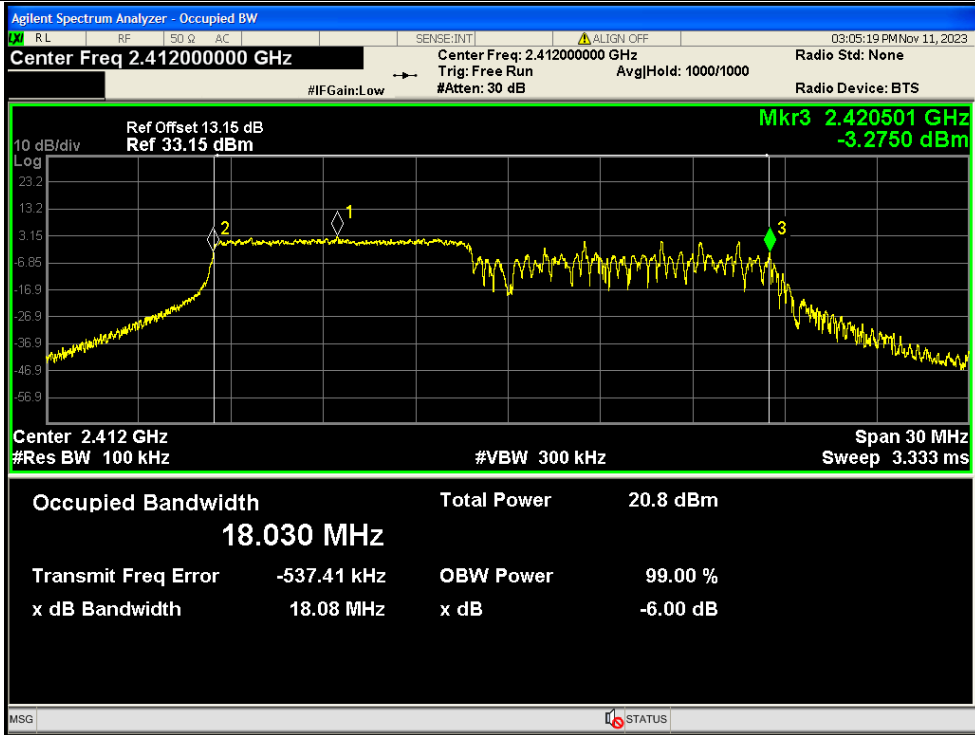


-6dB Bandwidth NVNT ax20 106@53 2412MHz Ant2

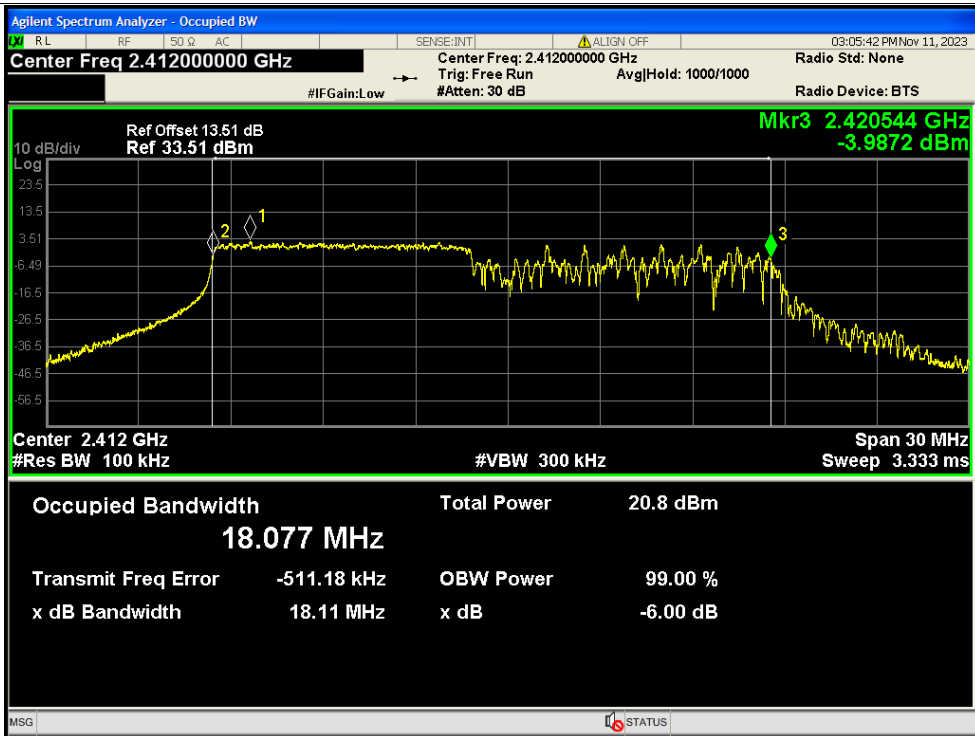




-6dB Bandwidth NVNT ax20 106@53 2412MHz Ant1

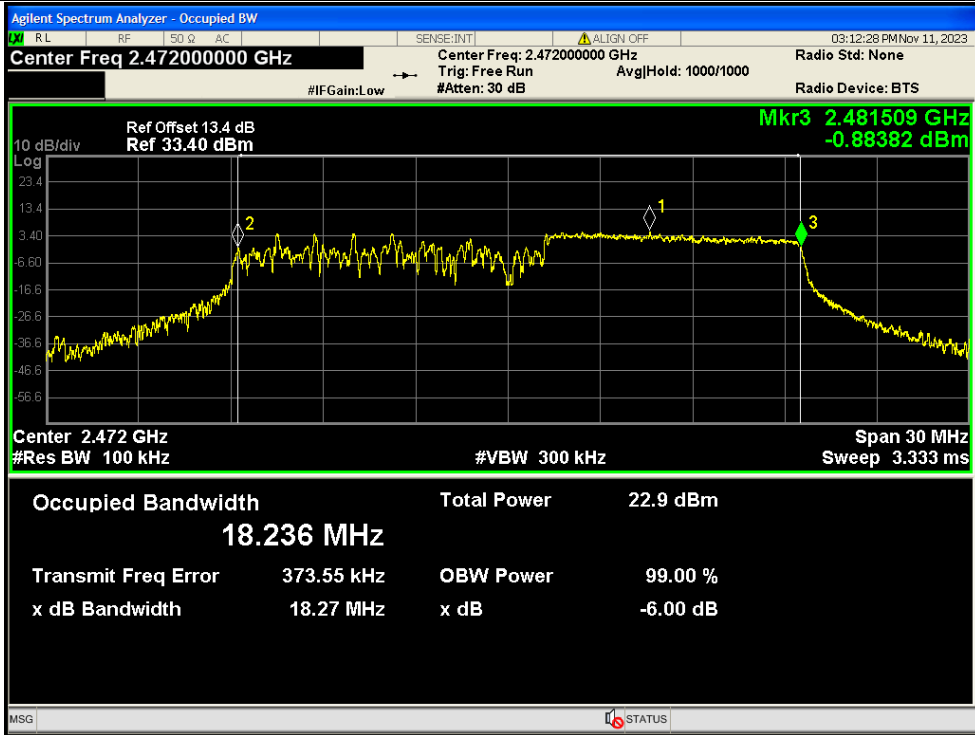


-6dB Bandwidth NVNT ax20 106@53 2412MHz Ant2

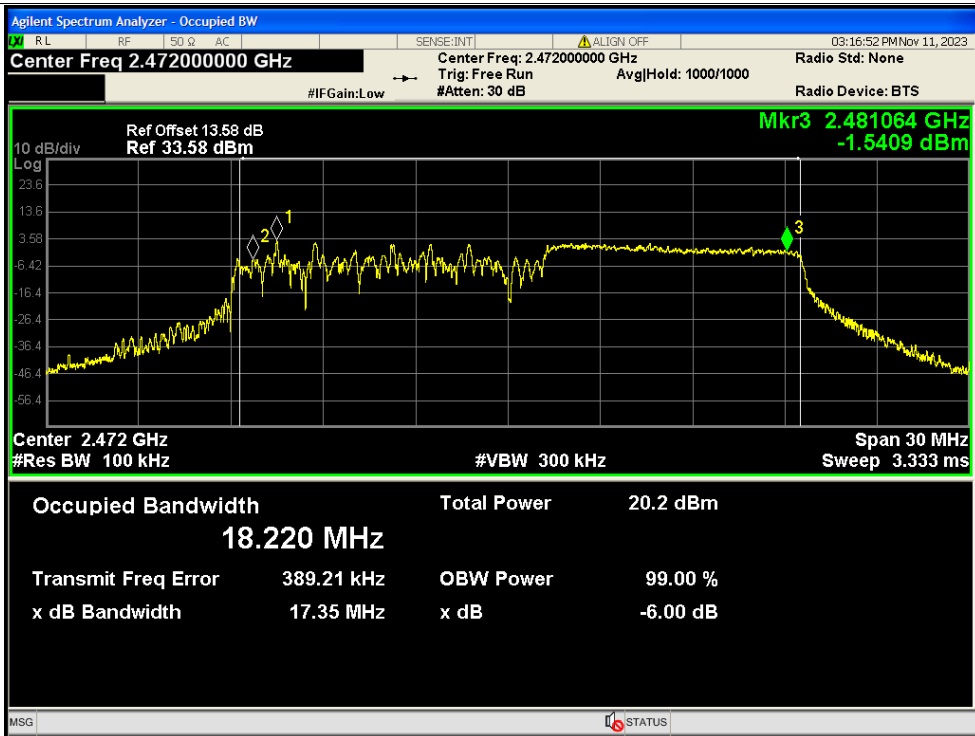




-6dB Bandwidth NVNT ax20 106@54 2472MHz Ant1

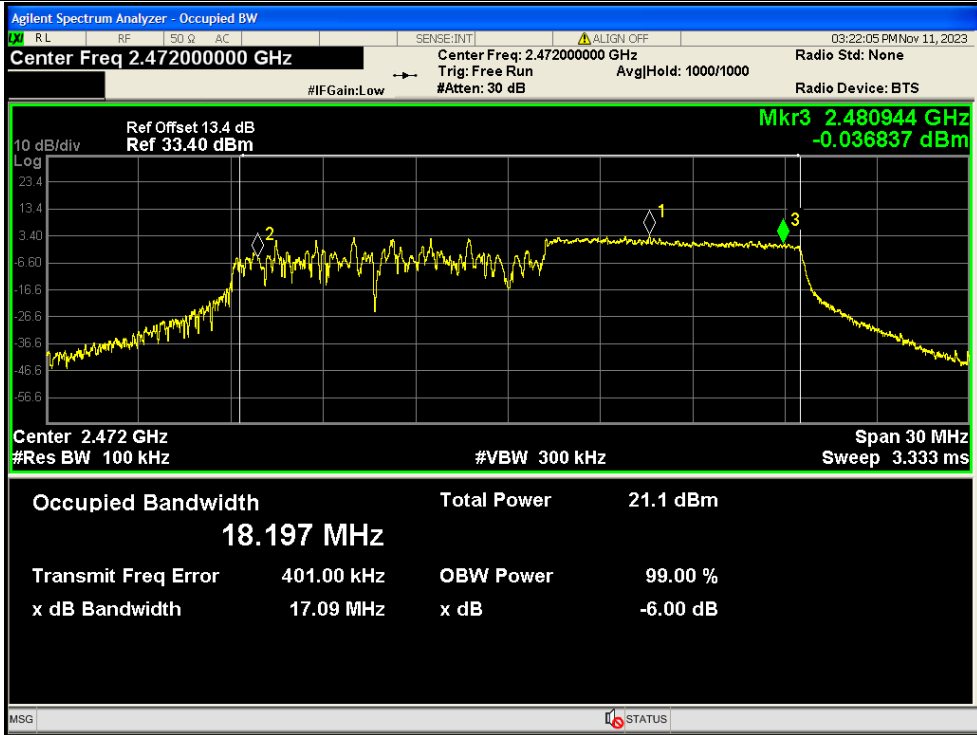


-6dB Bandwidth NVNT ax20 106@54 2472MHz Ant2

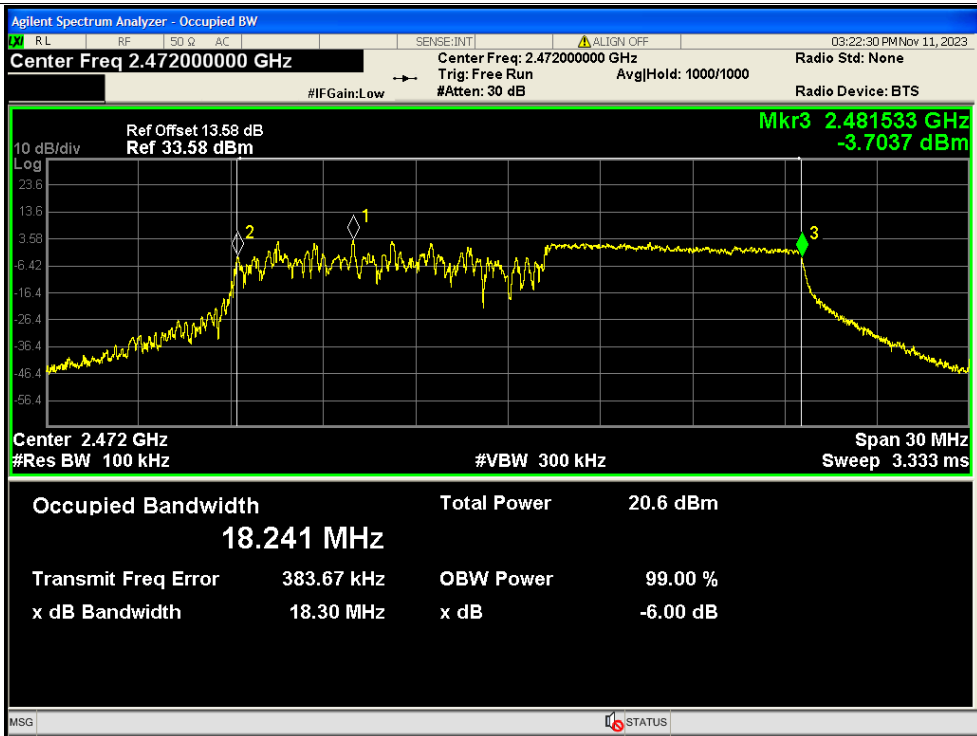




-6dB Bandwidth NVNT ax20 106@54 2472MHz Ant1

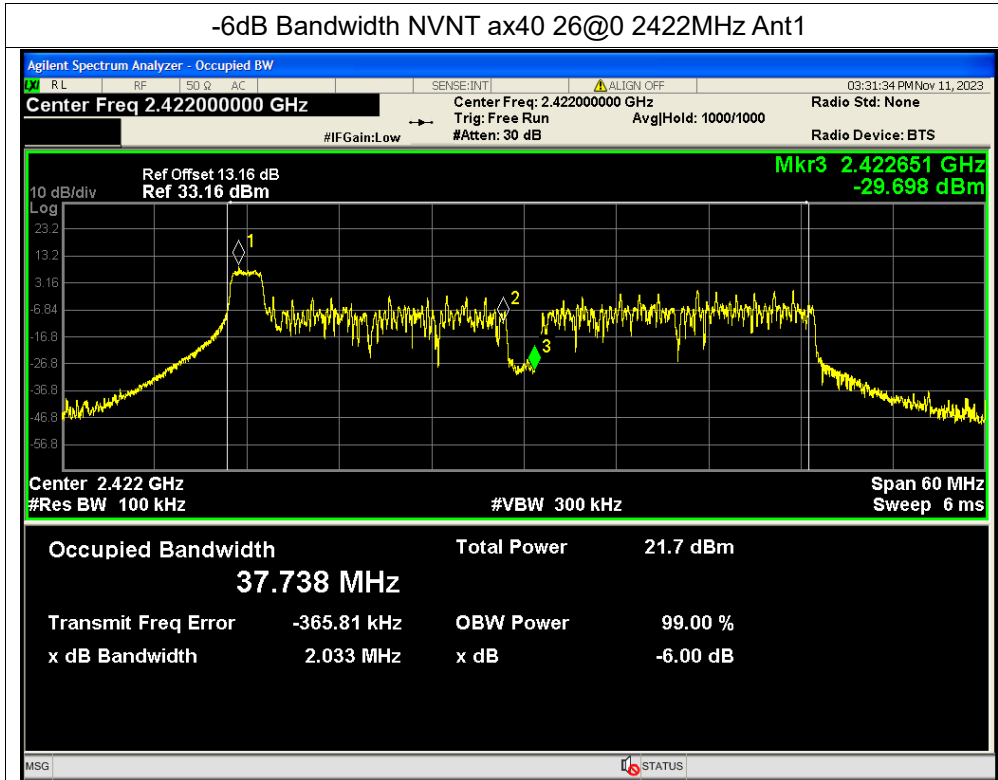


-6dB Bandwidth NVNT ax20 106@54 2472MHz Ant2

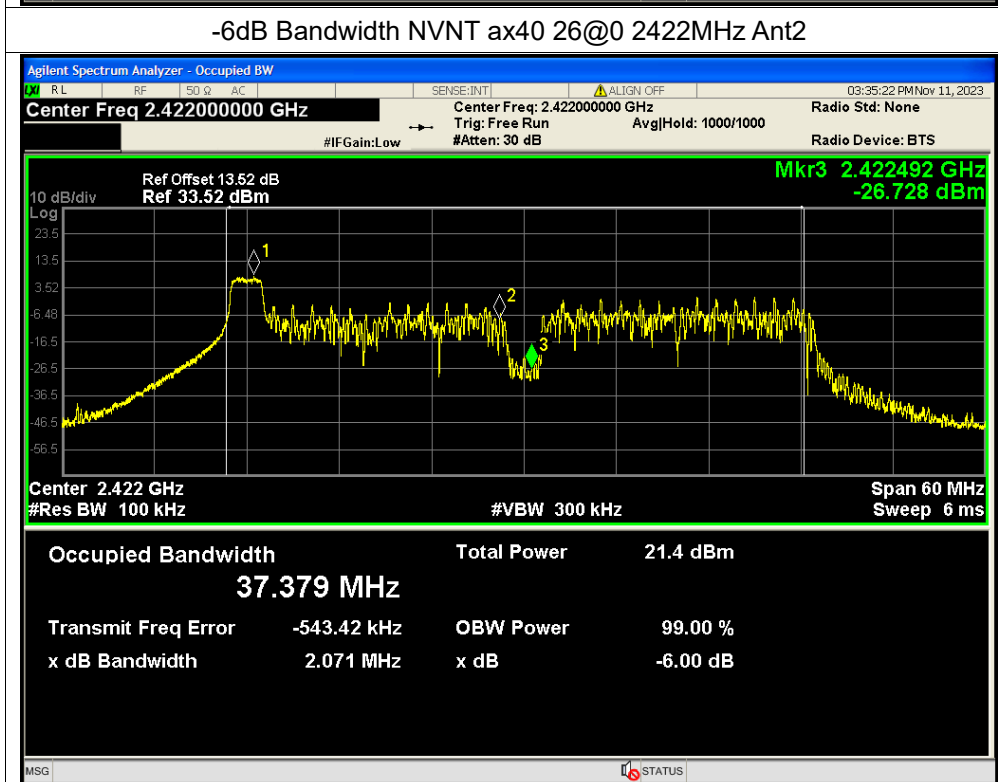




-6dB Bandwidth NVNT ax40 26@0 2422MHz Ant1

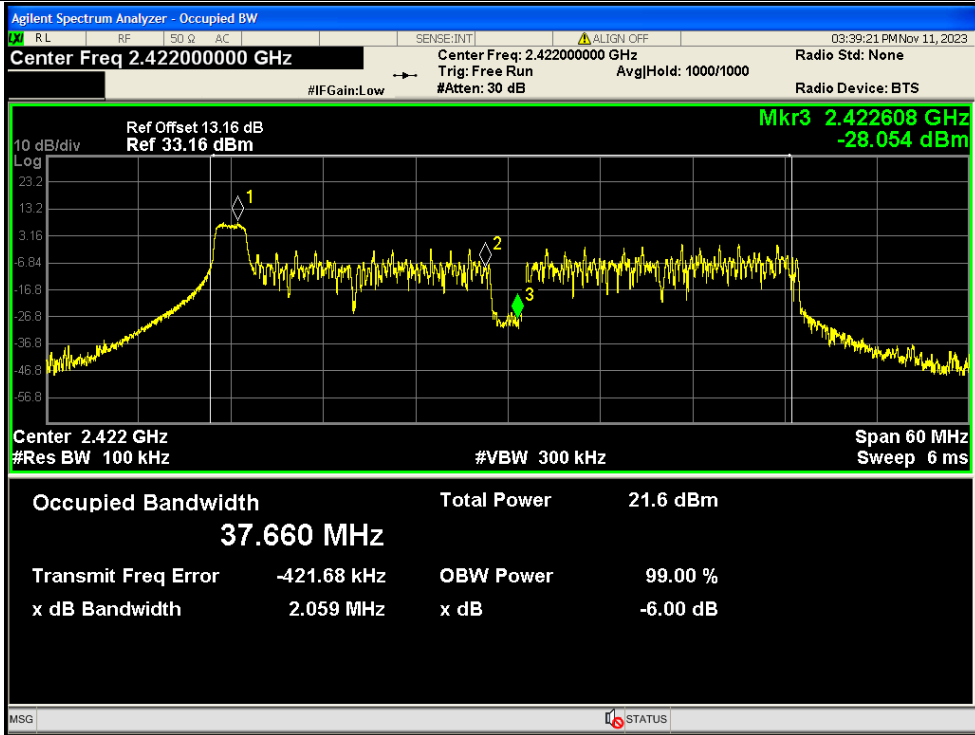


-6dB Bandwidth NVNT ax40 26@0 2422MHz Ant2

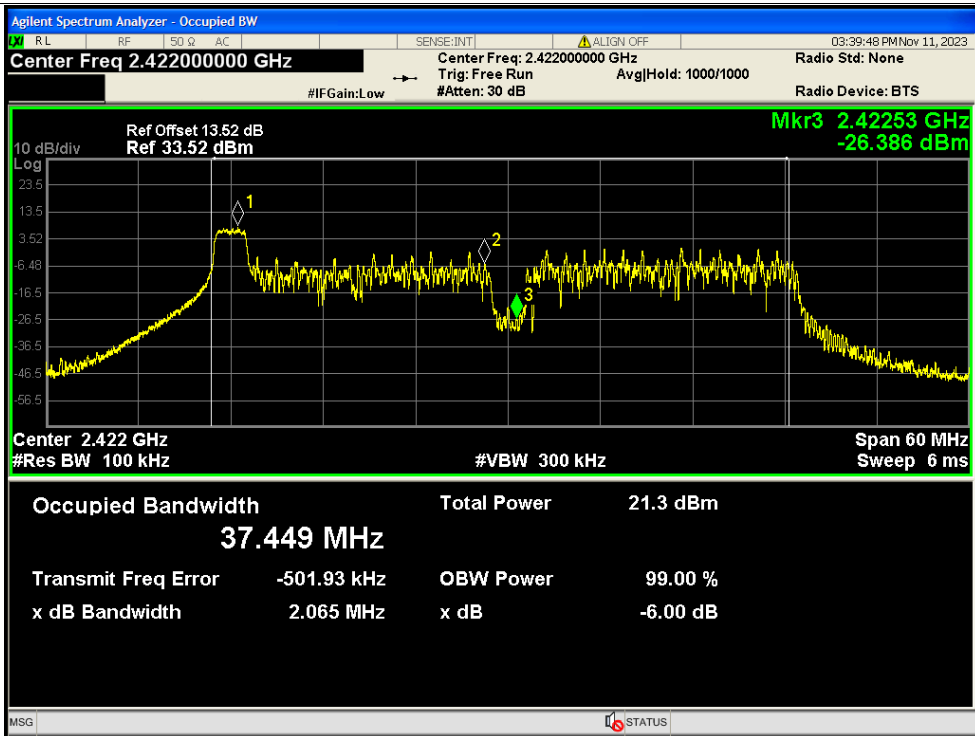




-6dB Bandwidth NVNT ax40 26@0 2422MHz Ant1

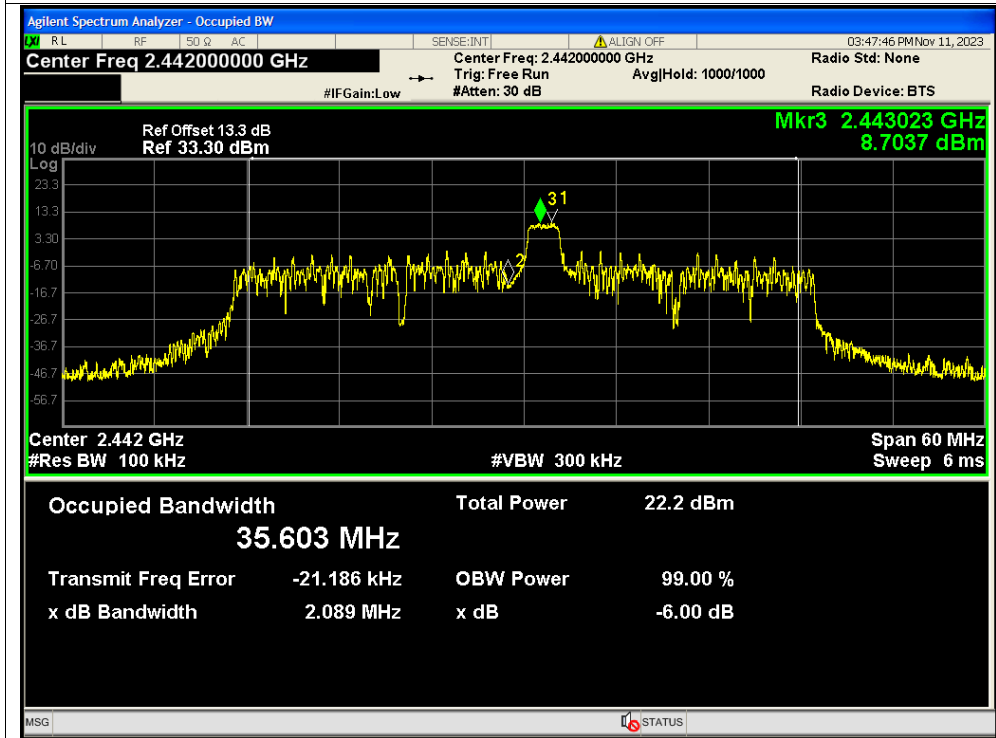


-6dB Bandwidth NVNT ax40 26@0 2422MHz Ant2

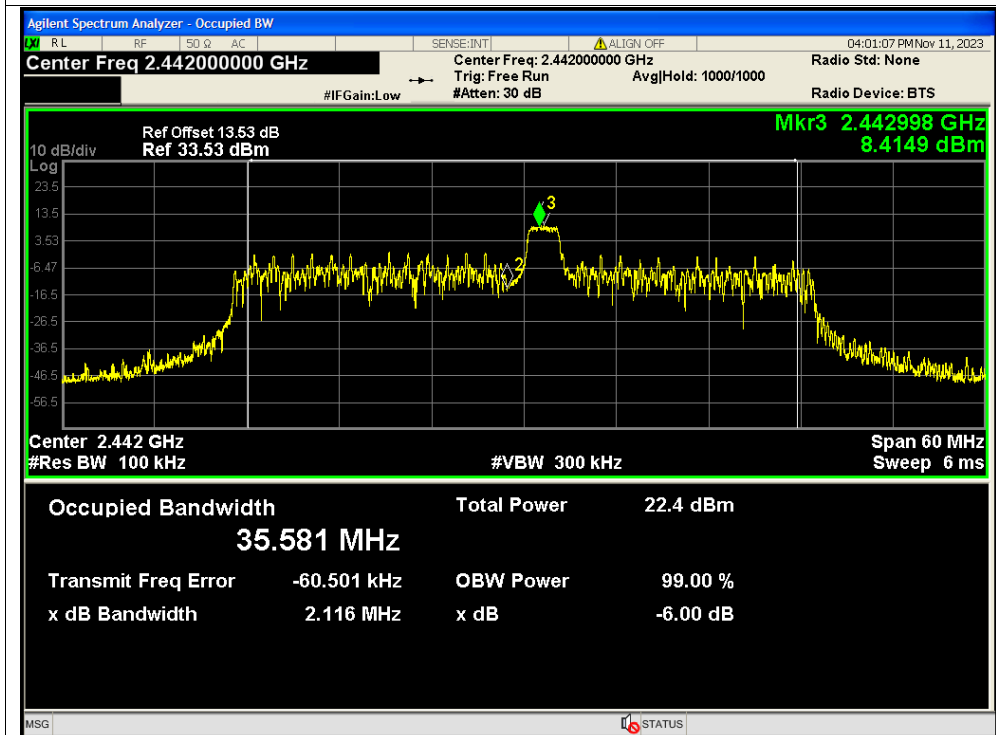




-6dB Bandwidth NVNT ax40 26@8 2442MHz Ant1

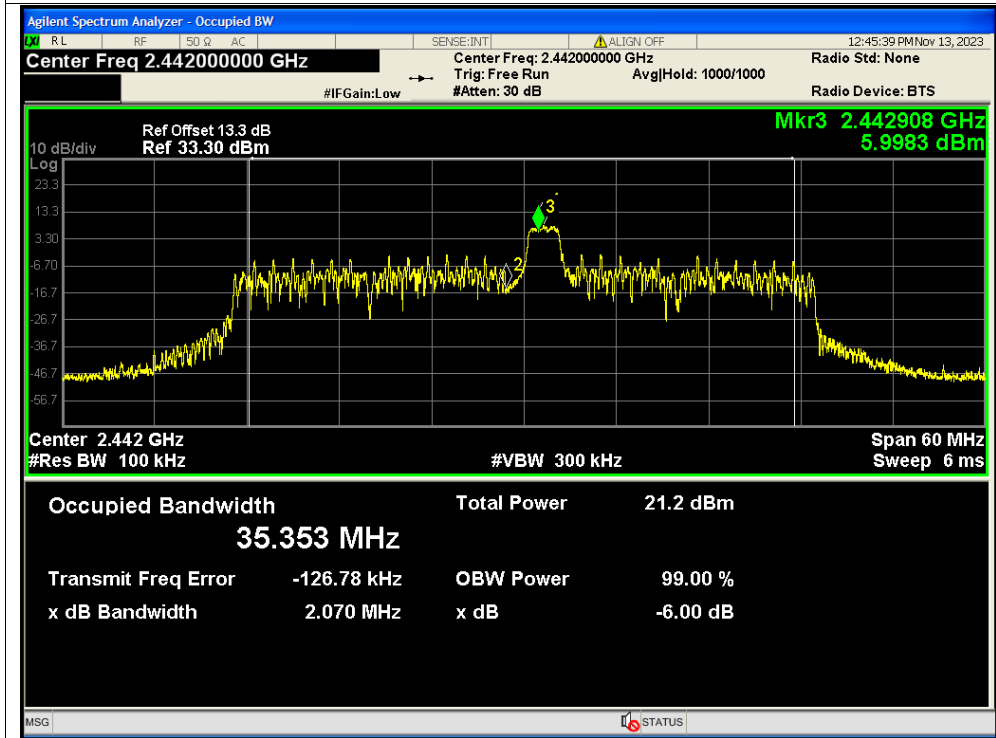


-6dB Bandwidth NVNT ax40 26@8 2442MHz Ant2

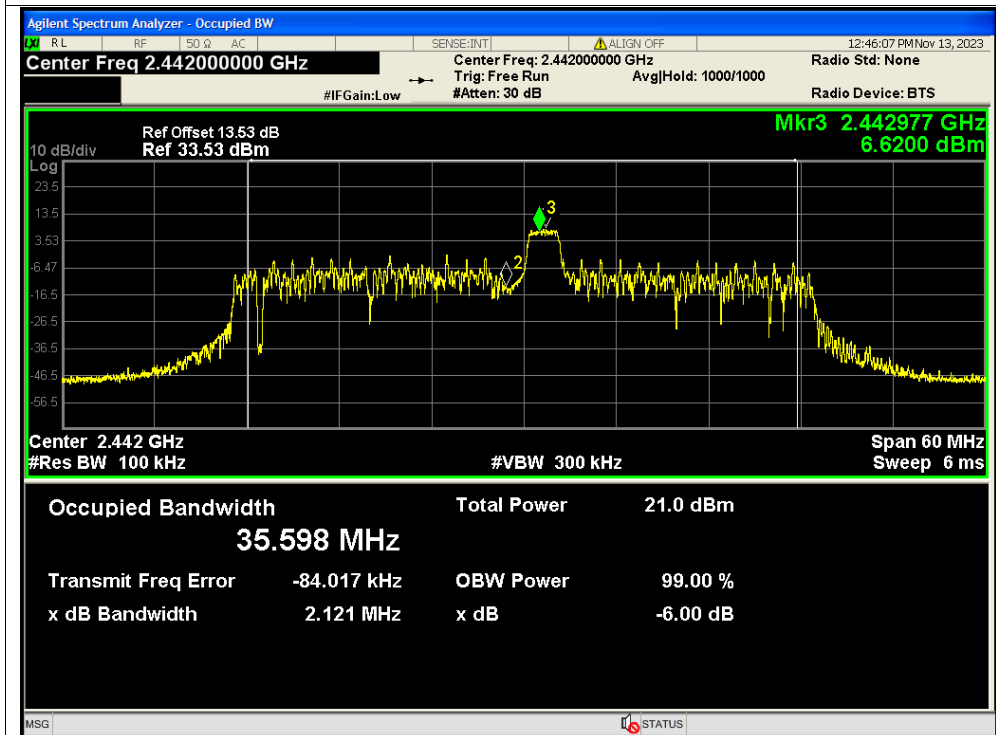




-6dB Bandwidth NVNT ax40 26@8 2442MHz Ant1

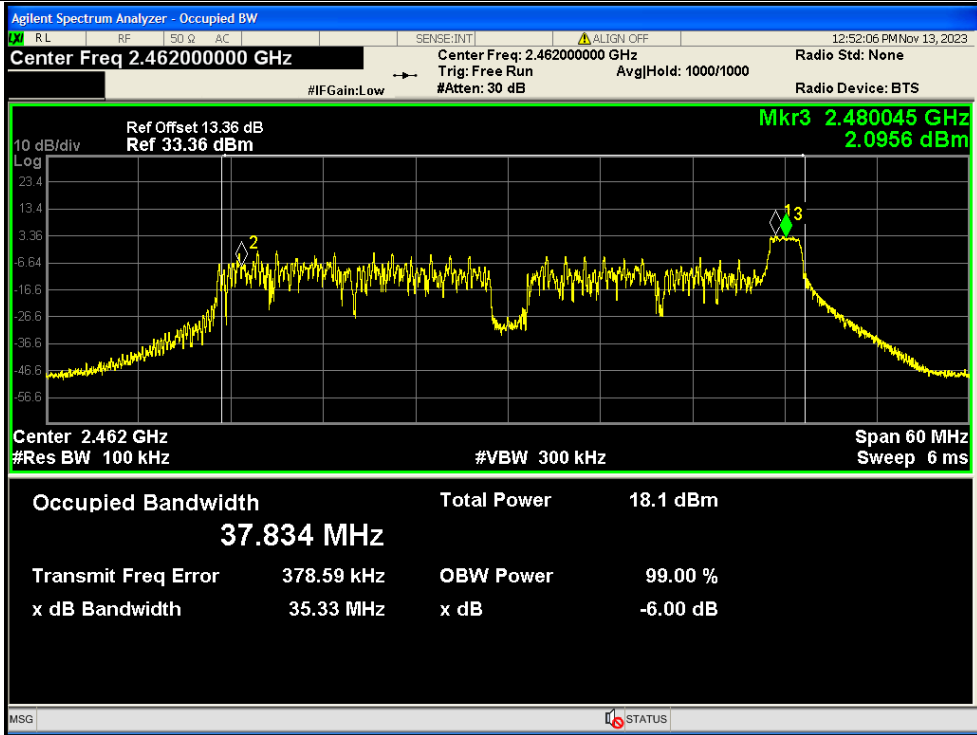


-6dB Bandwidth NVNT ax40 26@8 2442MHz Ant2

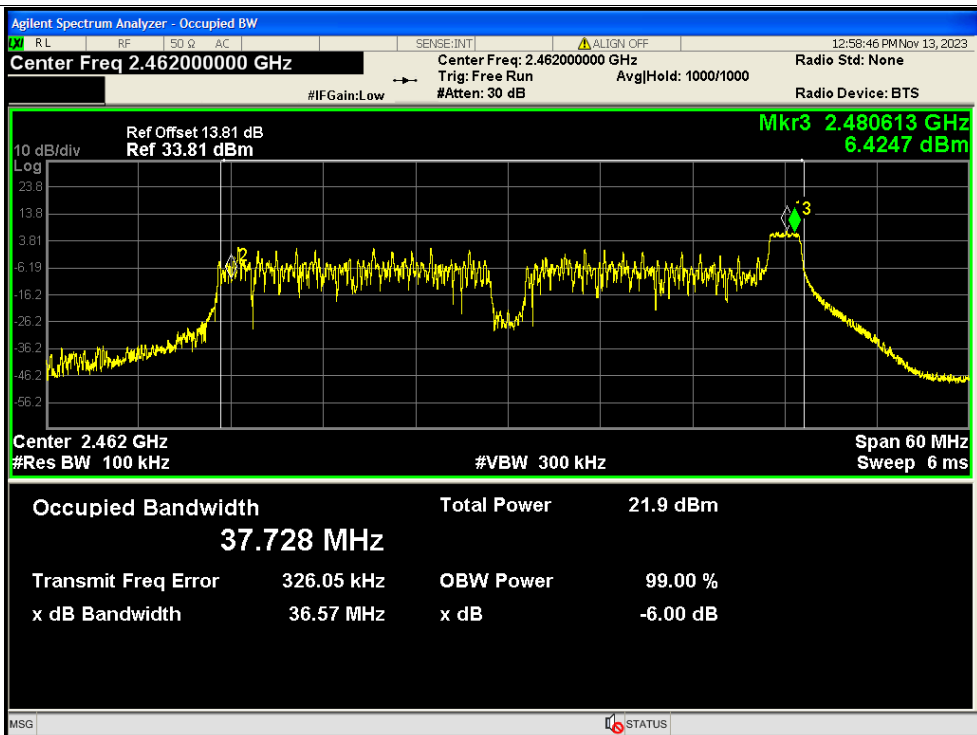




-6dB Bandwidth NVNT ax40 26@17 2462MHz Ant1

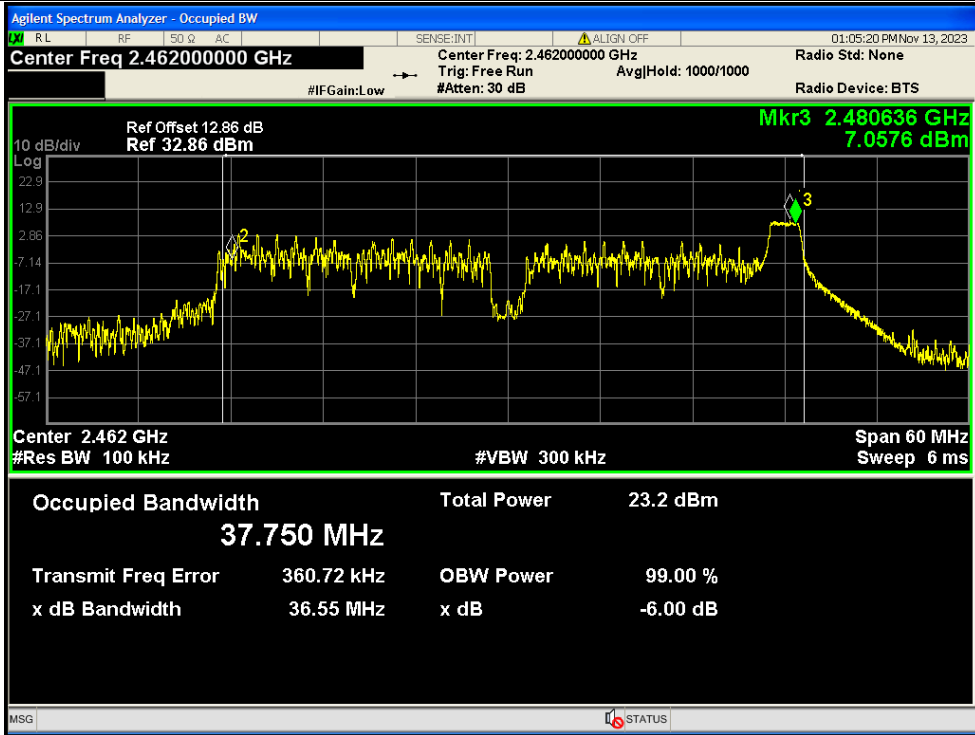


-6dB Bandwidth NVNT ax40 26@17 2462MHz Ant2

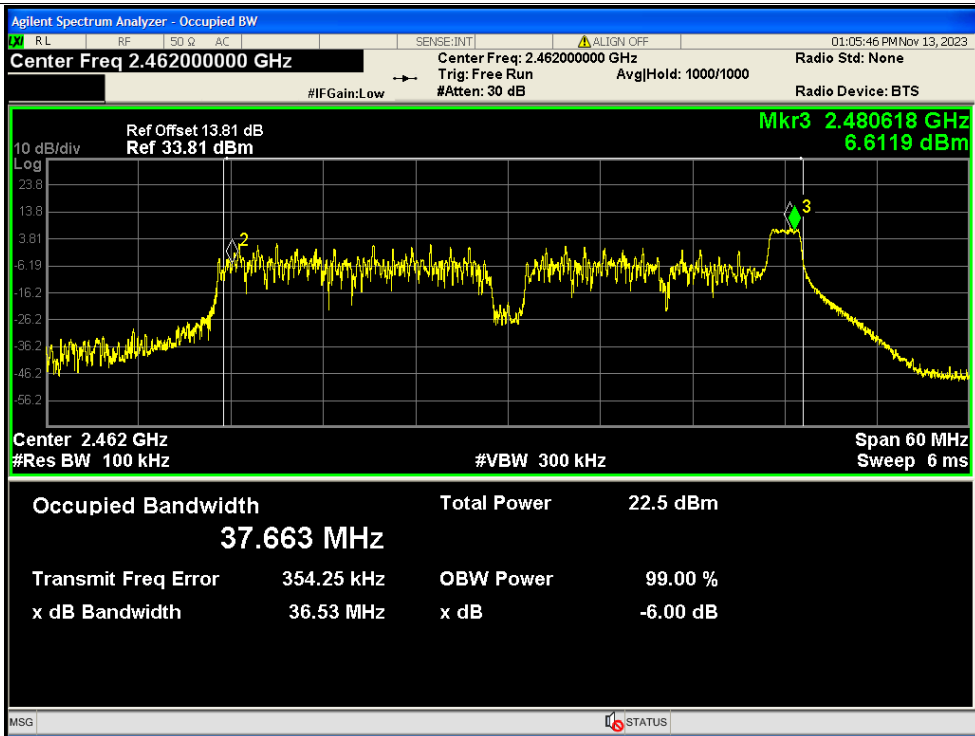




-6dB Bandwidth NVNT ax40 26@17 2462MHz Ant1

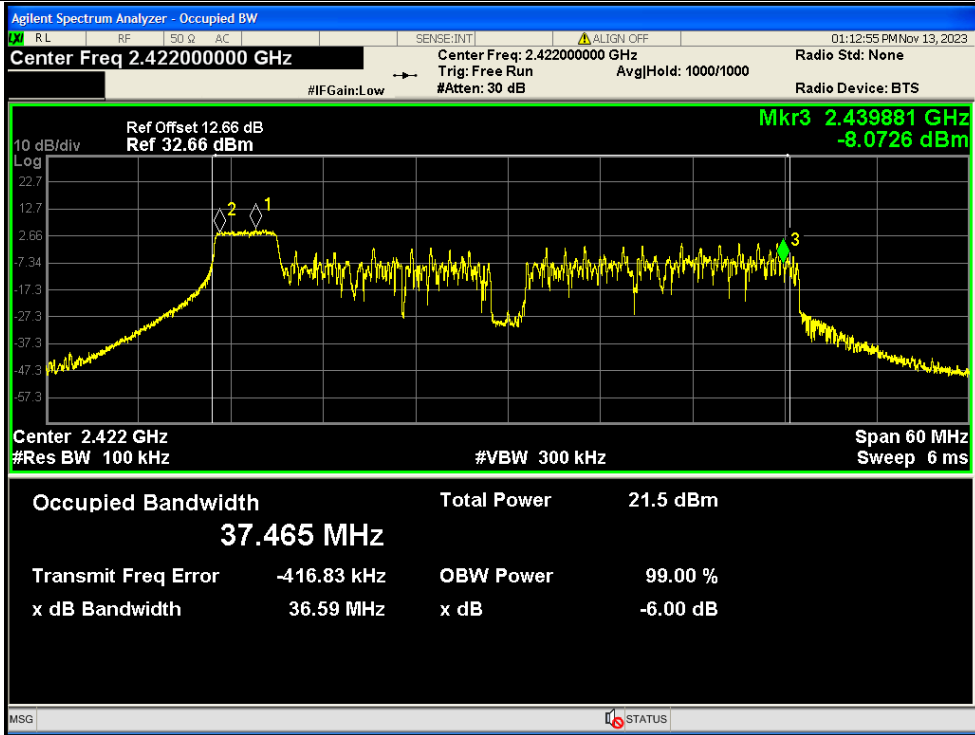


-6dB Bandwidth NVNT ax40 26@17 2462MHz Ant2

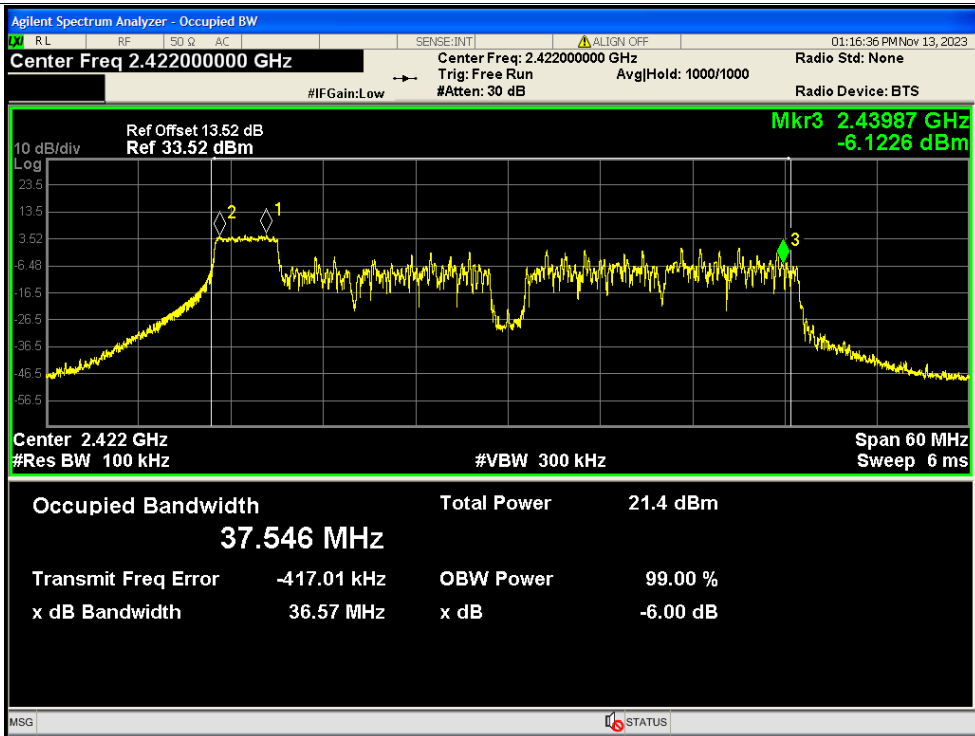




-6dB Bandwidth NVNT ax40 52@37 2422MHz Ant1

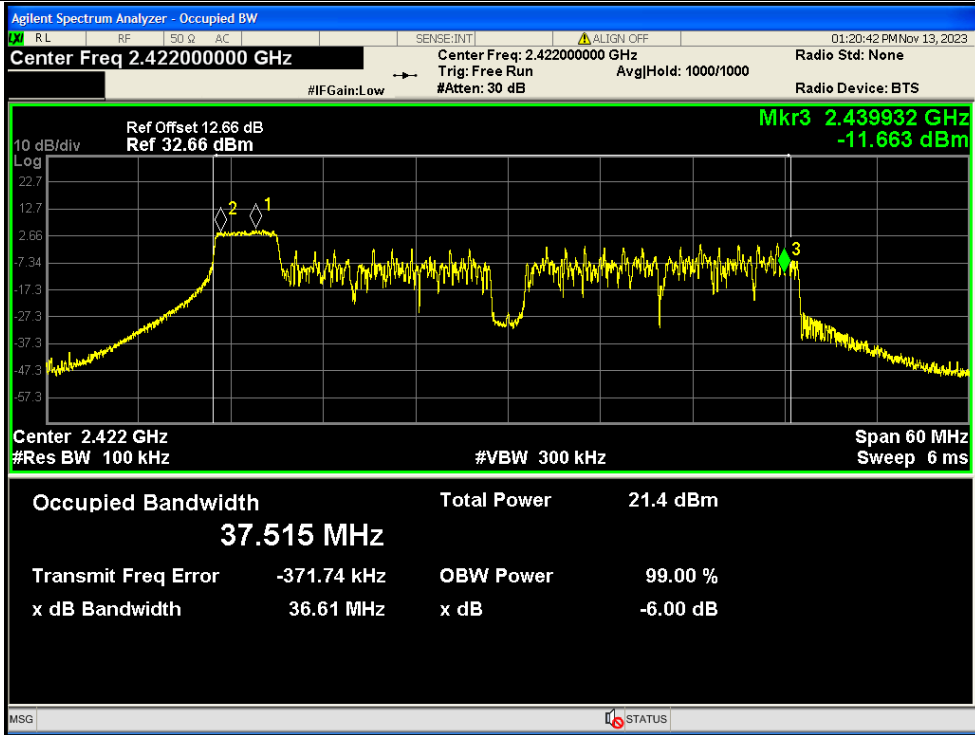


-6dB Bandwidth NVNT ax40 52@37 2422MHz Ant2

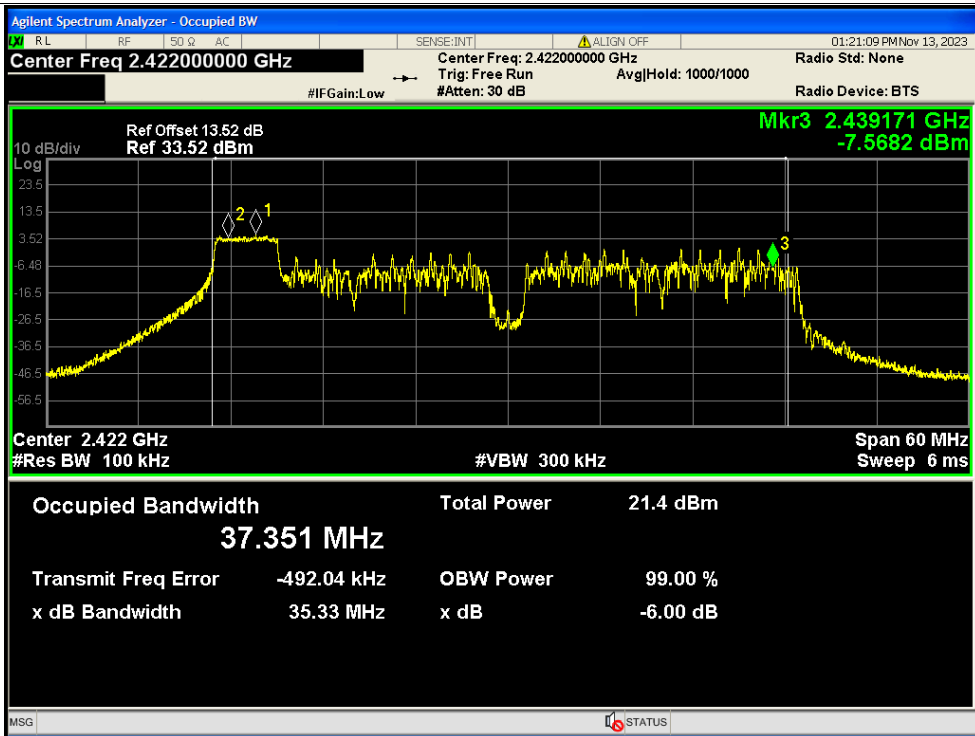




-6dB Bandwidth NVNT ax40 52@37 2422MHz Ant1

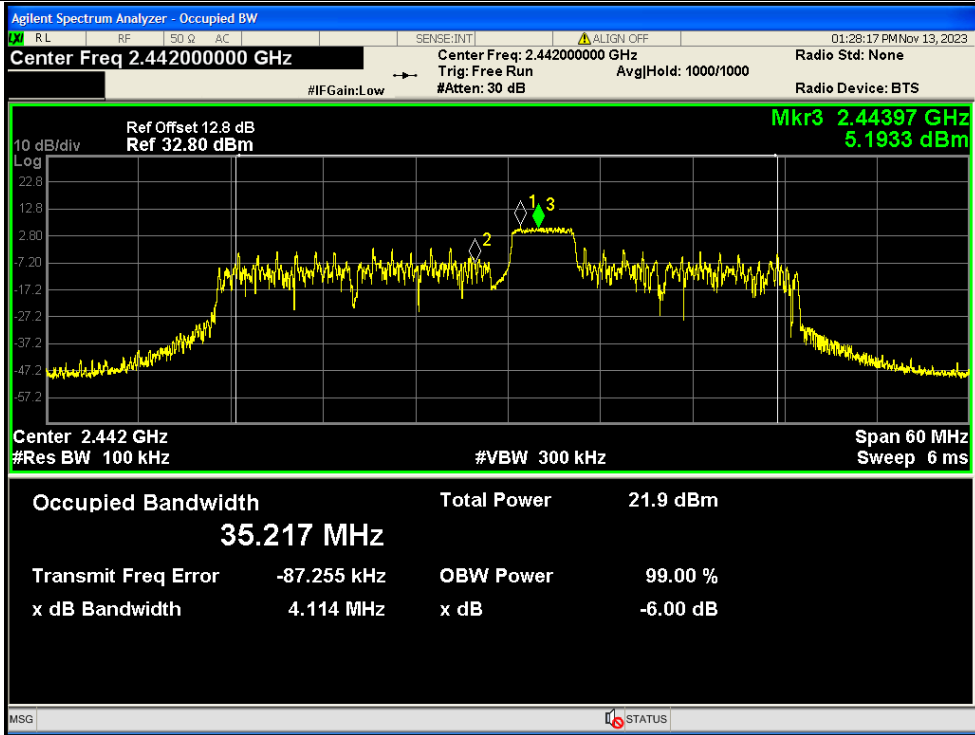


-6dB Bandwidth NVNT ax40 52@37 2422MHz Ant2

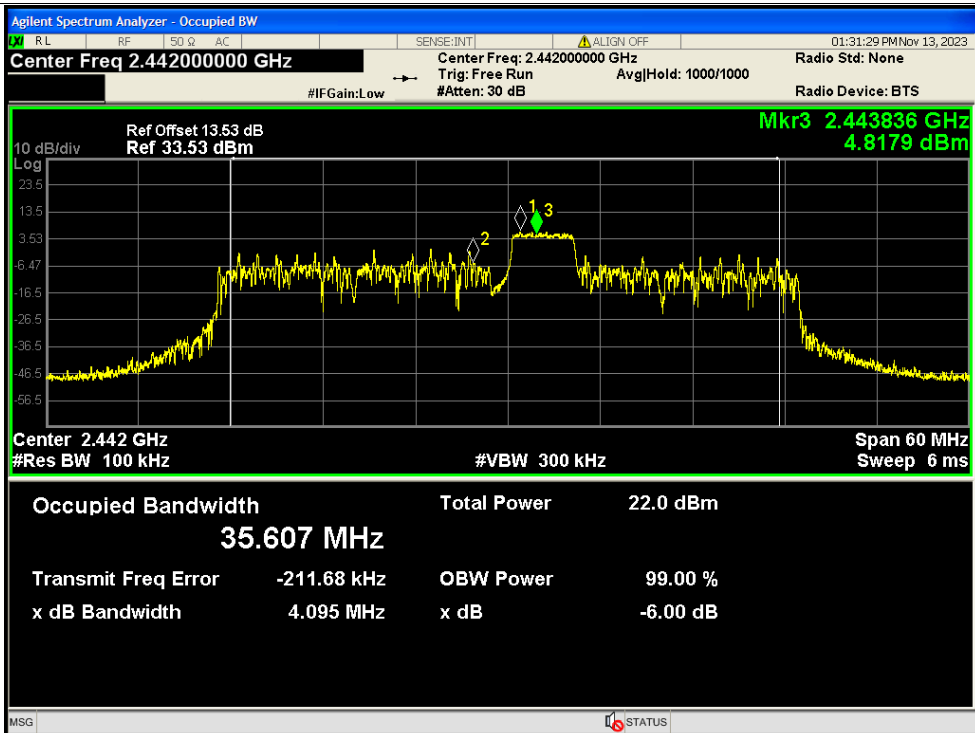




-6dB Bandwidth NVNT ax40 52@40 2442MHz Ant1

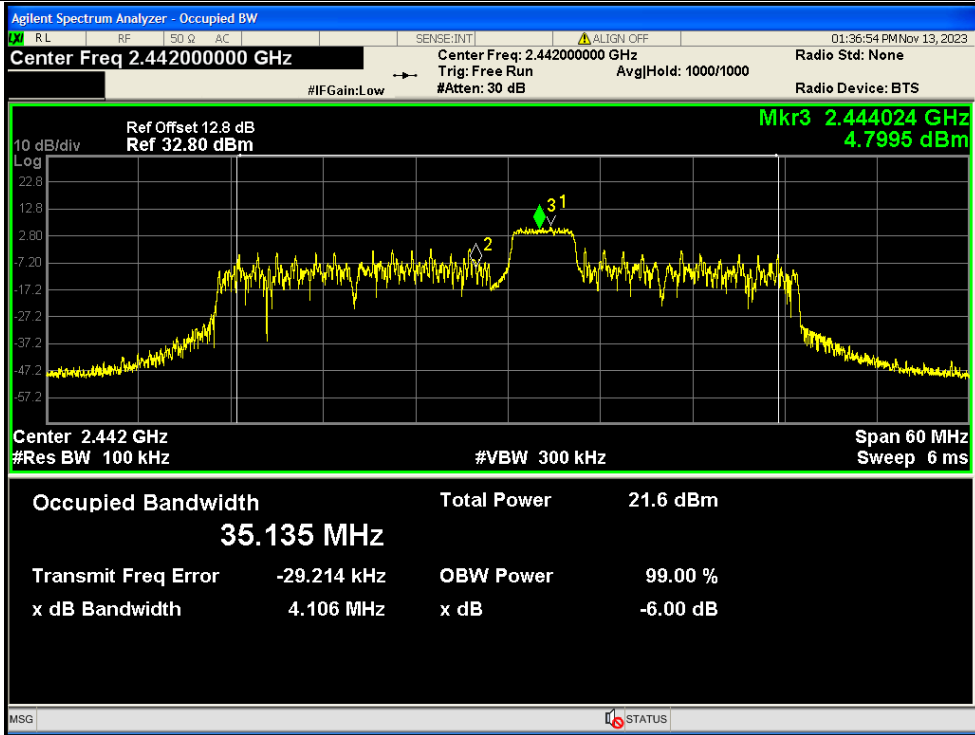


-6dB Bandwidth NVNT ax40 52@40 2442MHz Ant2

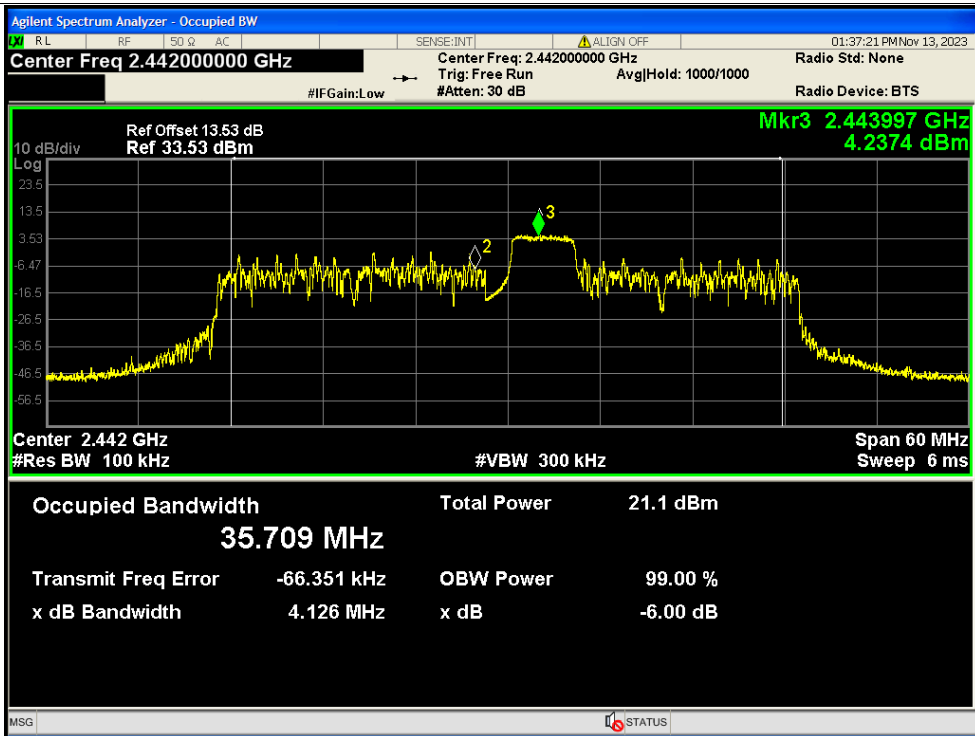




-6dB Bandwidth NVNT ax40 52@40 2442MHz Ant1

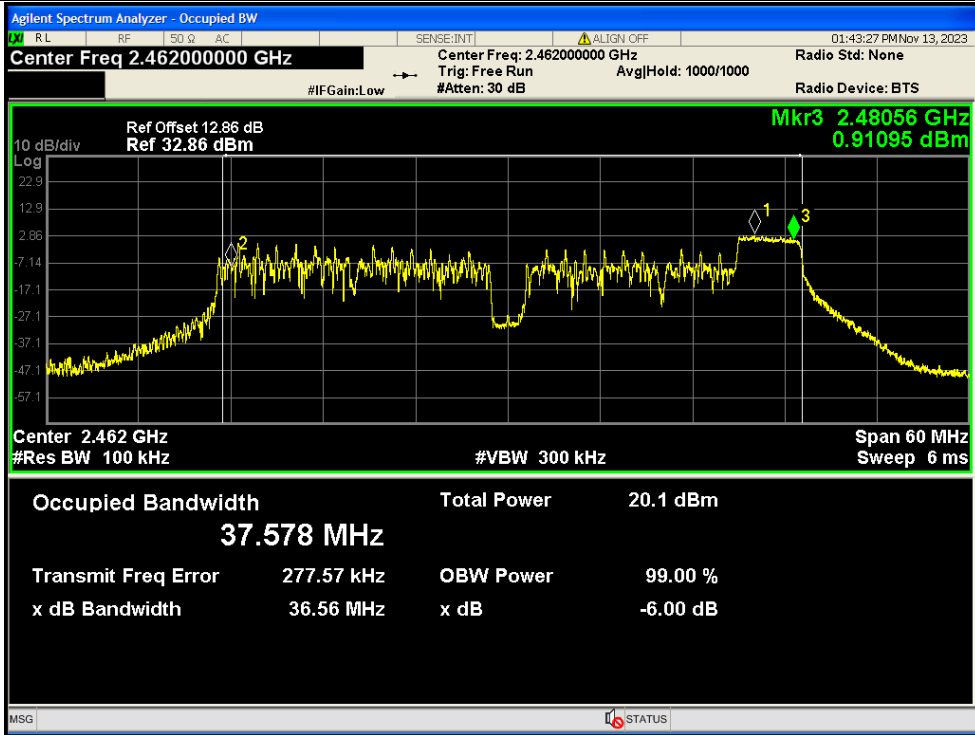


-6dB Bandwidth NVNT ax40 52@40 2442MHz Ant2

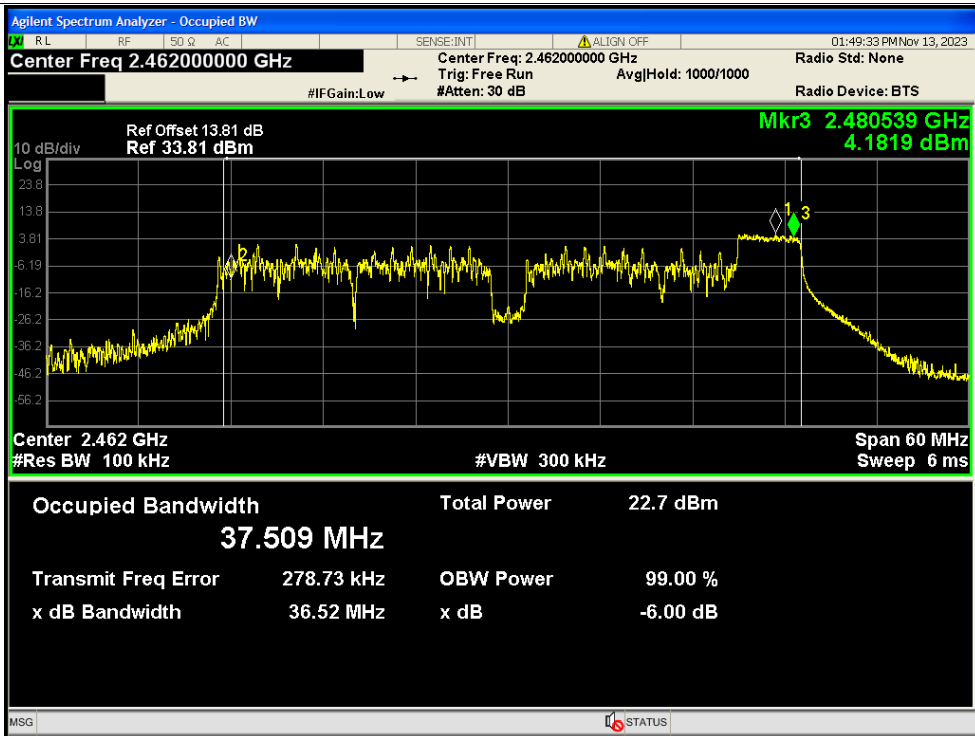




-6dB Bandwidth NVNT ax40 52@44 2462MHz Ant1

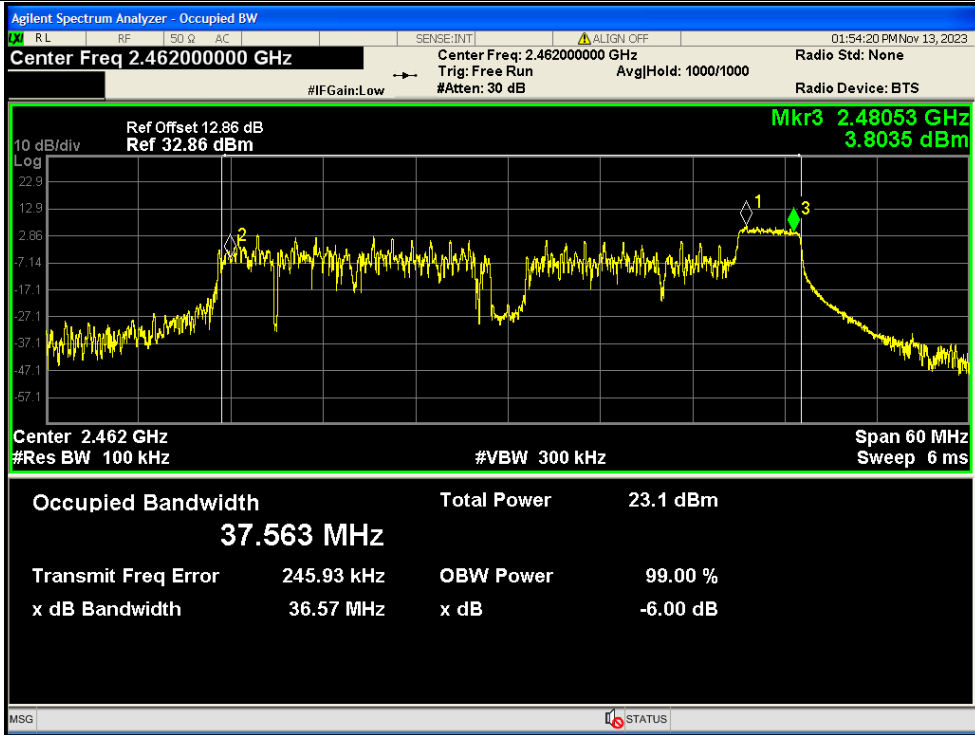


-6dB Bandwidth NVNT ax40 52@44 2462MHz Ant2

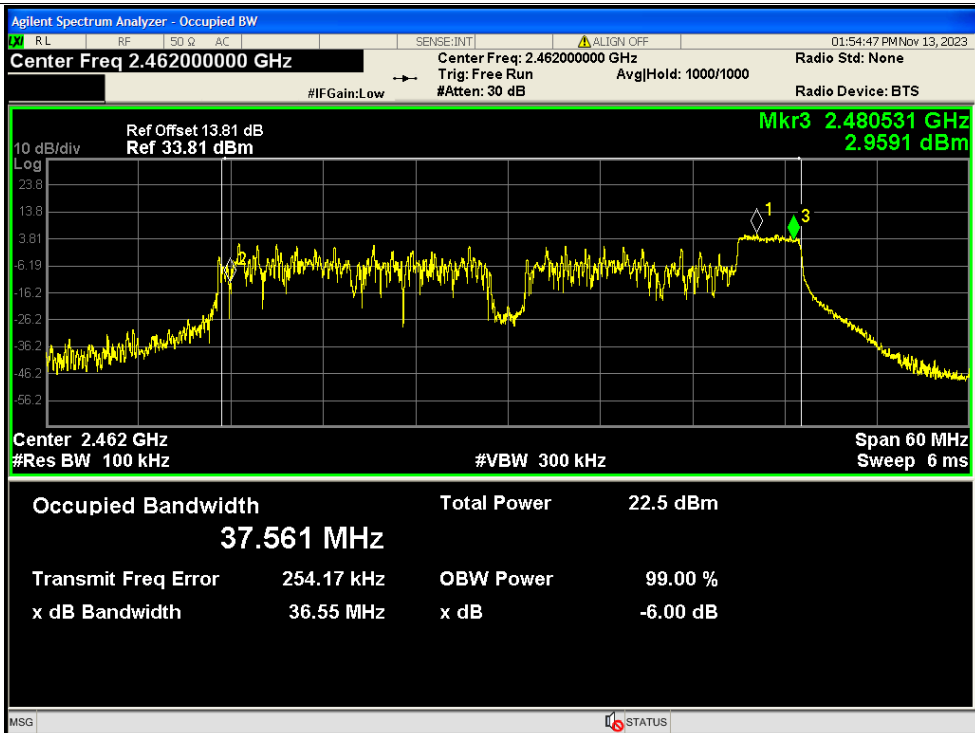




-6dB Bandwidth NVNT ax40 52@44 2462MHz Ant1

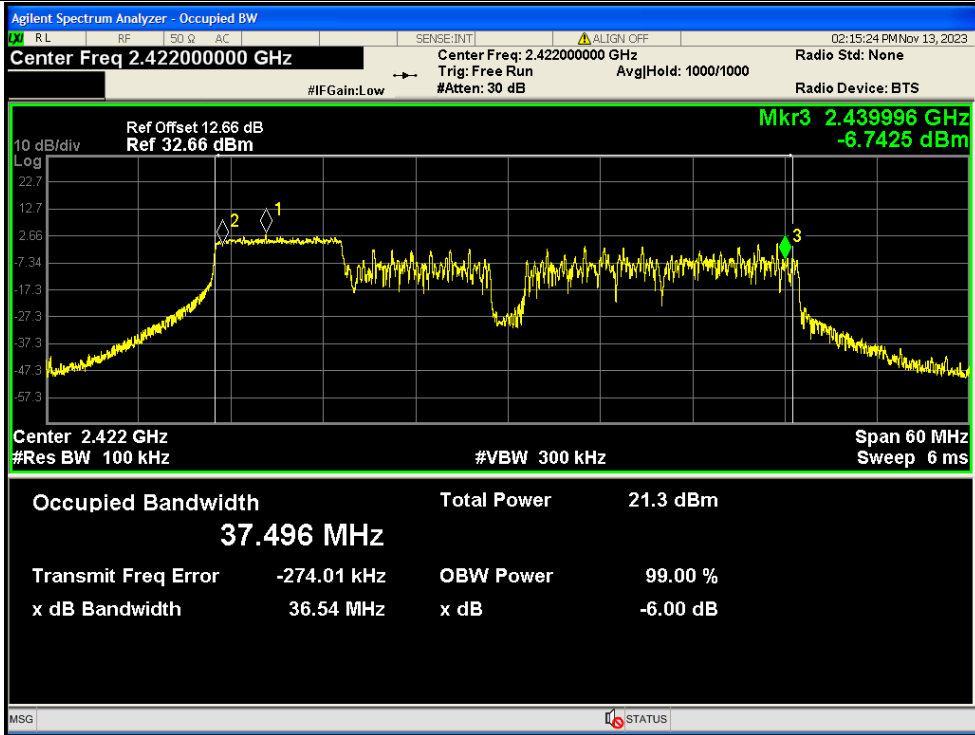


-6dB Bandwidth NVNT ax40 52@44 2462MHz Ant2

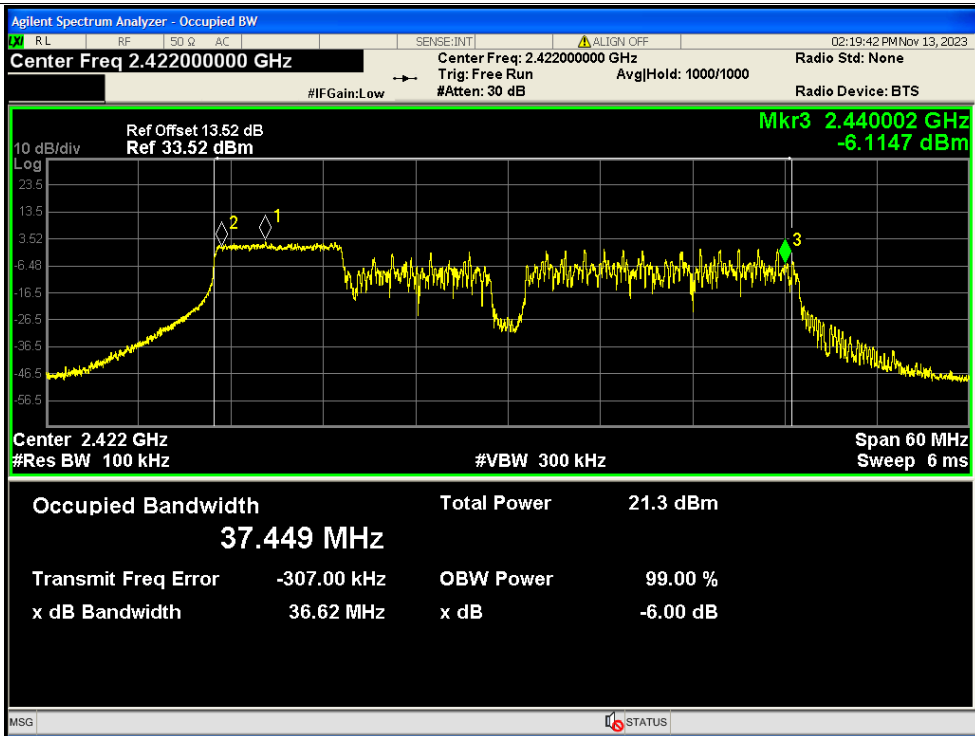




-6dB Bandwidth NVNT ax40 106@53 2422MHz Ant1

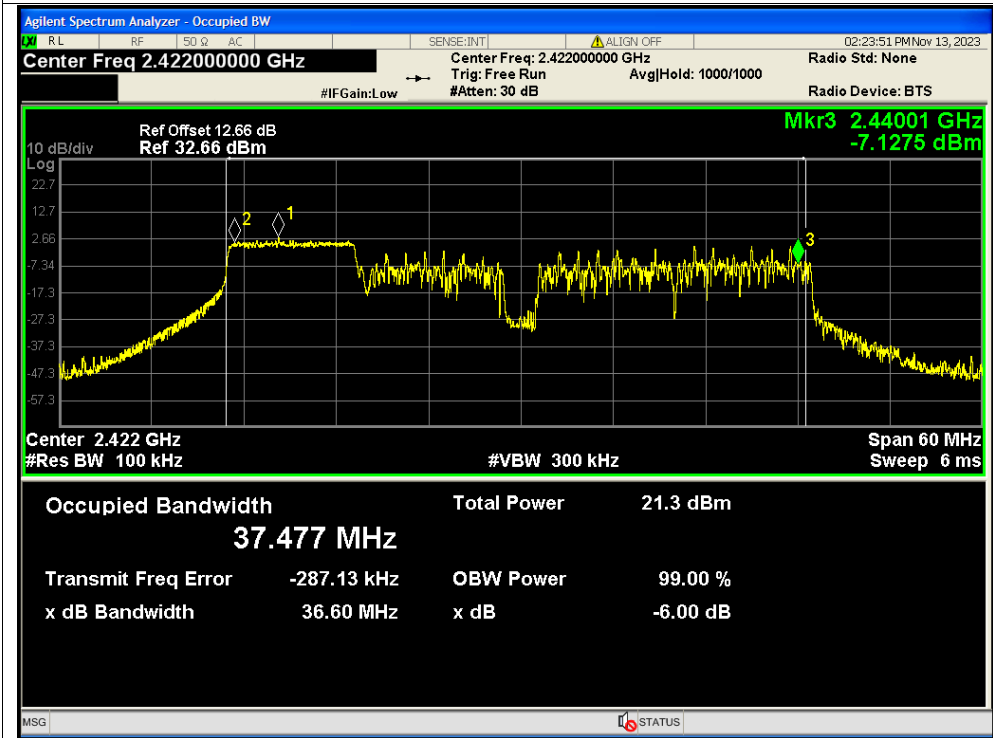


-6dB Bandwidth NVNT ax40 106@53 2422MHz Ant2

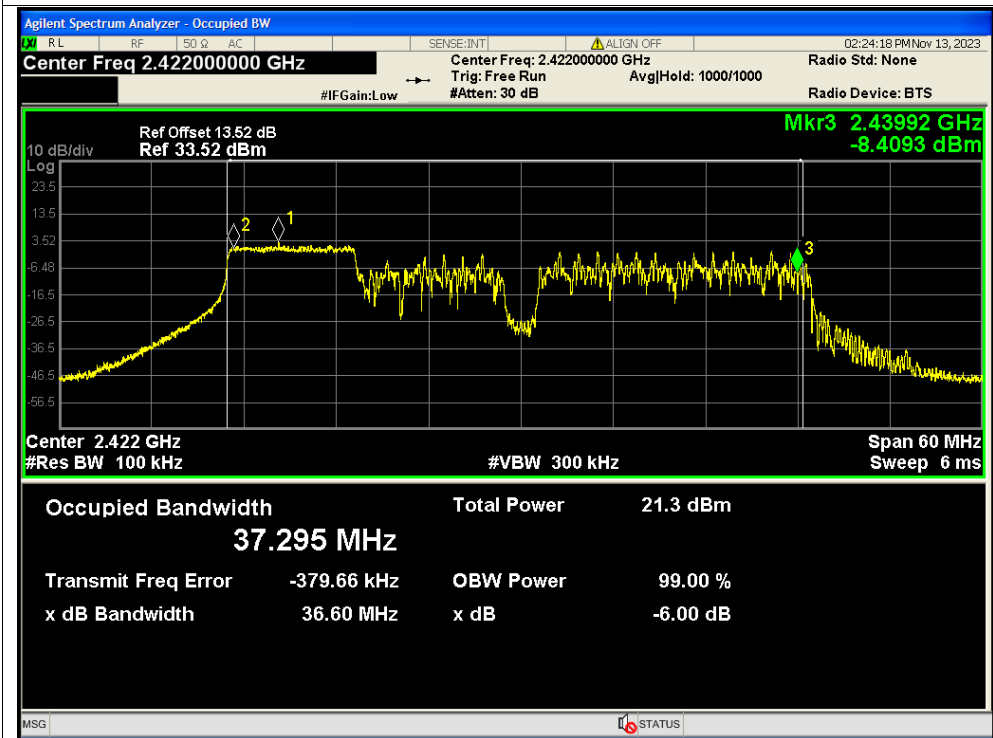




-6dB Bandwidth NVNT ax40 106@53 2422MHz Ant1

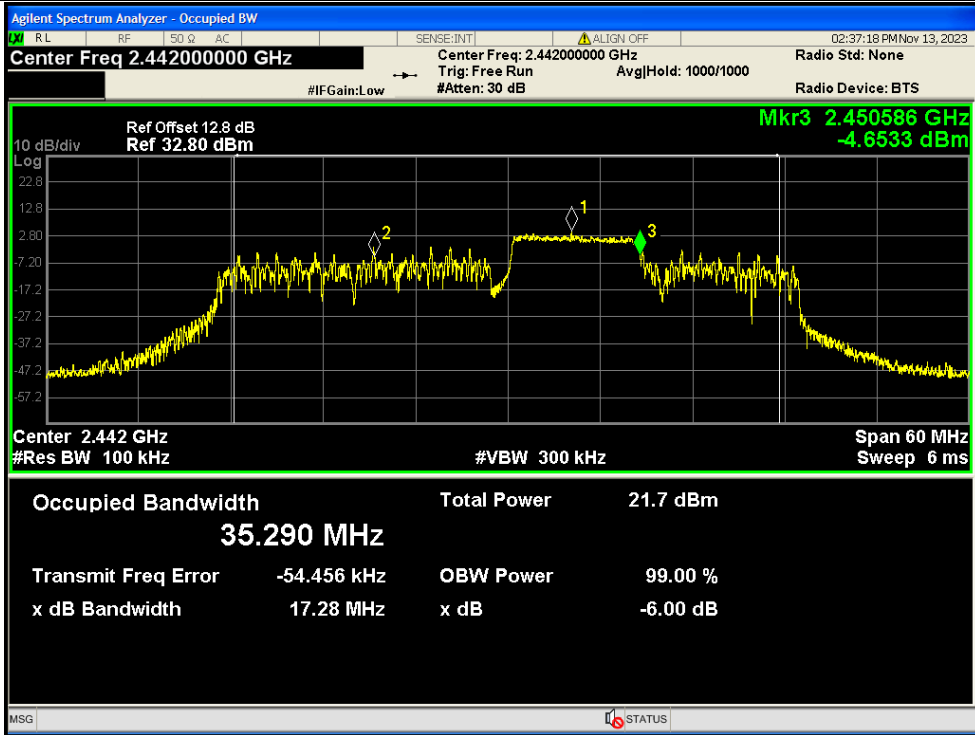


-6dB Bandwidth NVNT ax40 106@53 2422MHz Ant2

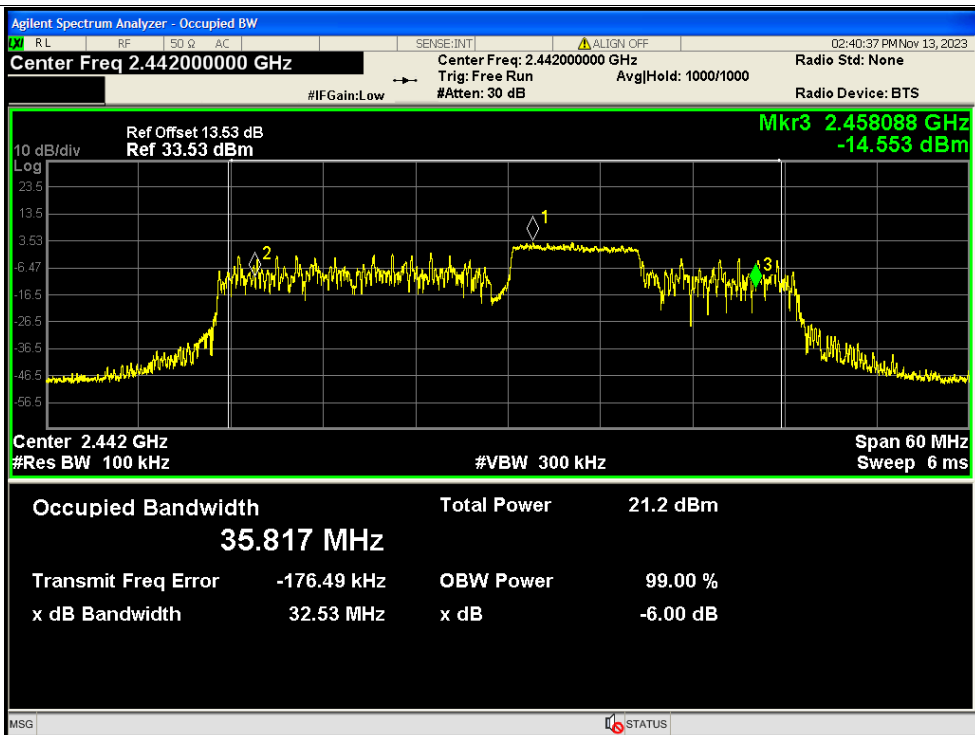




-6dB Bandwidth NVNT ax40 106@54 2442MHz Ant1

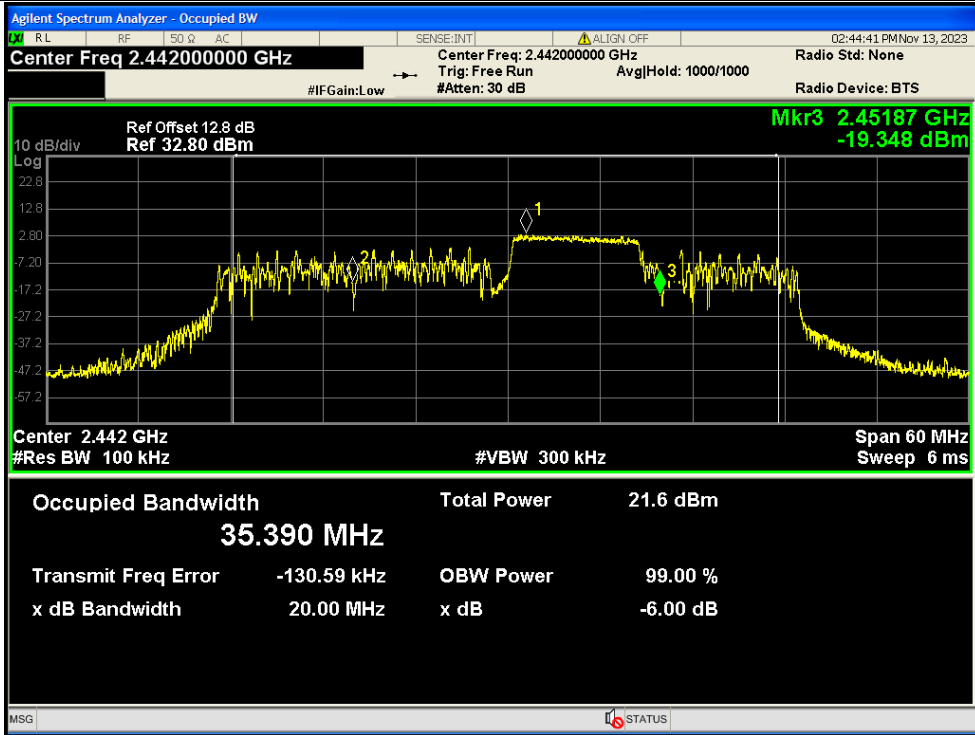


-6dB Bandwidth NVNT ax40 106@54 2442MHz Ant2

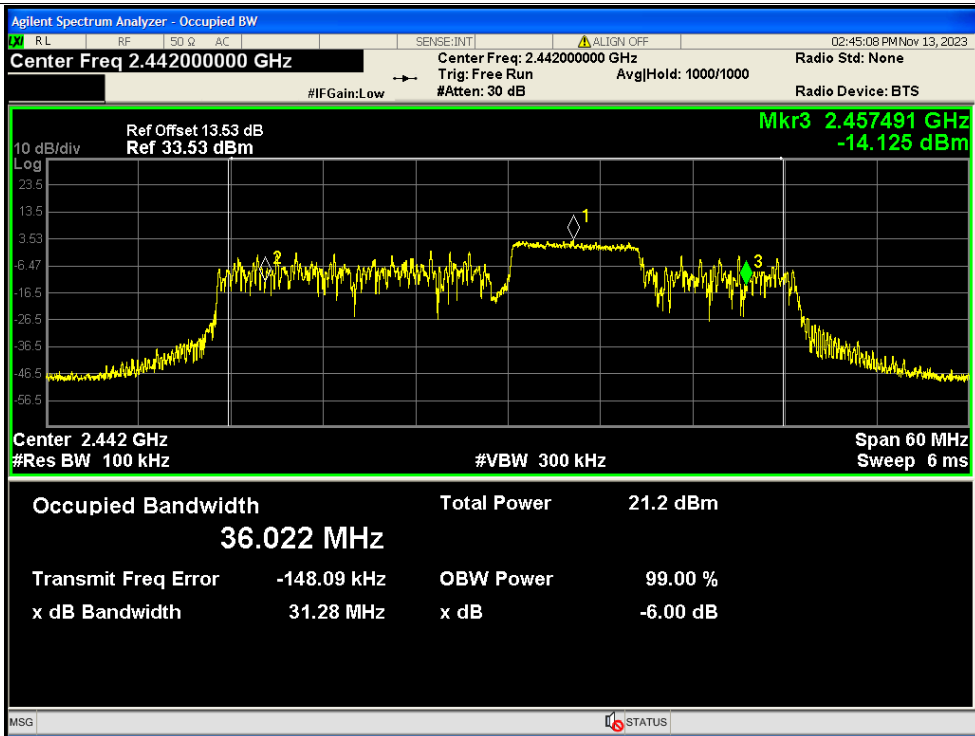




-6dB Bandwidth NVNT ax40 106@54 2442MHz Ant1

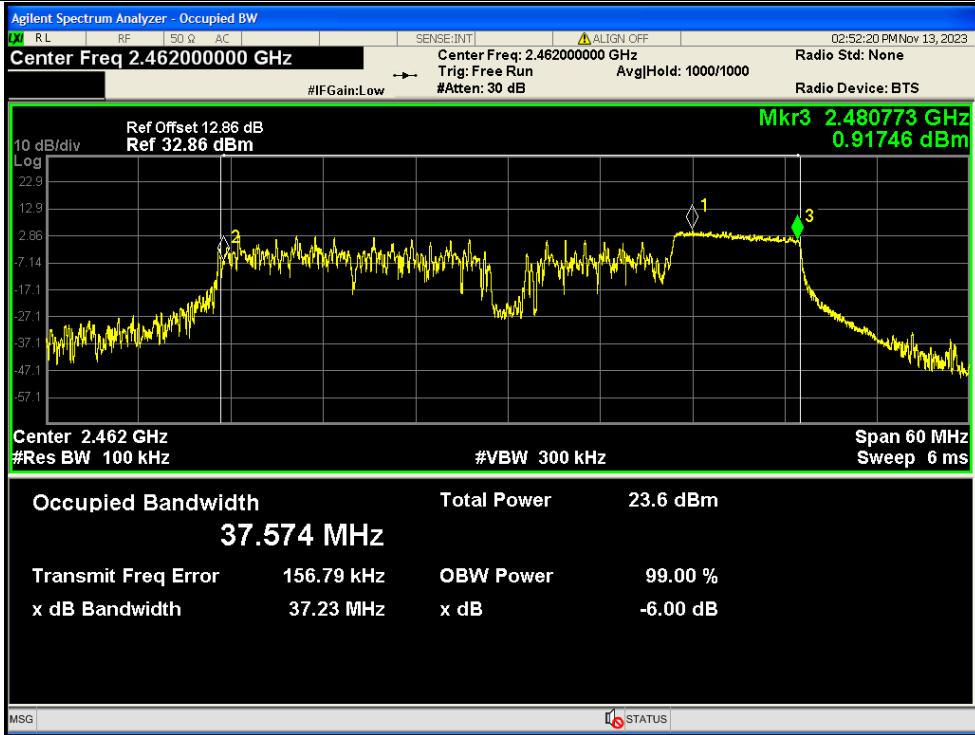


-6dB Bandwidth NVNT ax40 106@54 2442MHz Ant2

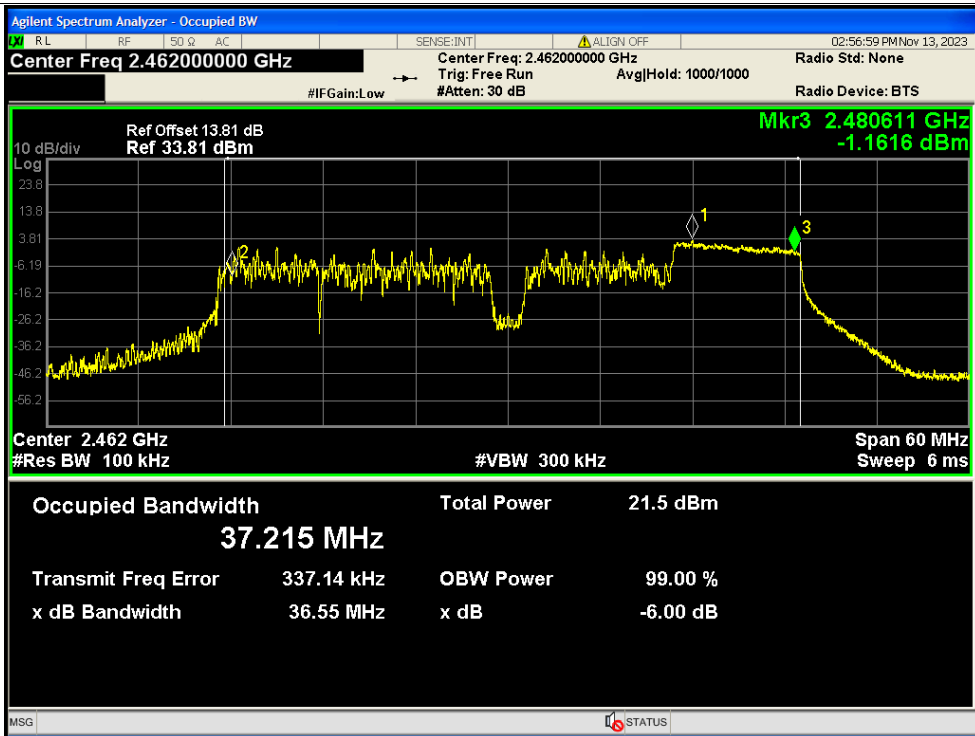




-6dB Bandwidth NVNT ax40 106@56 2462MHz Ant1

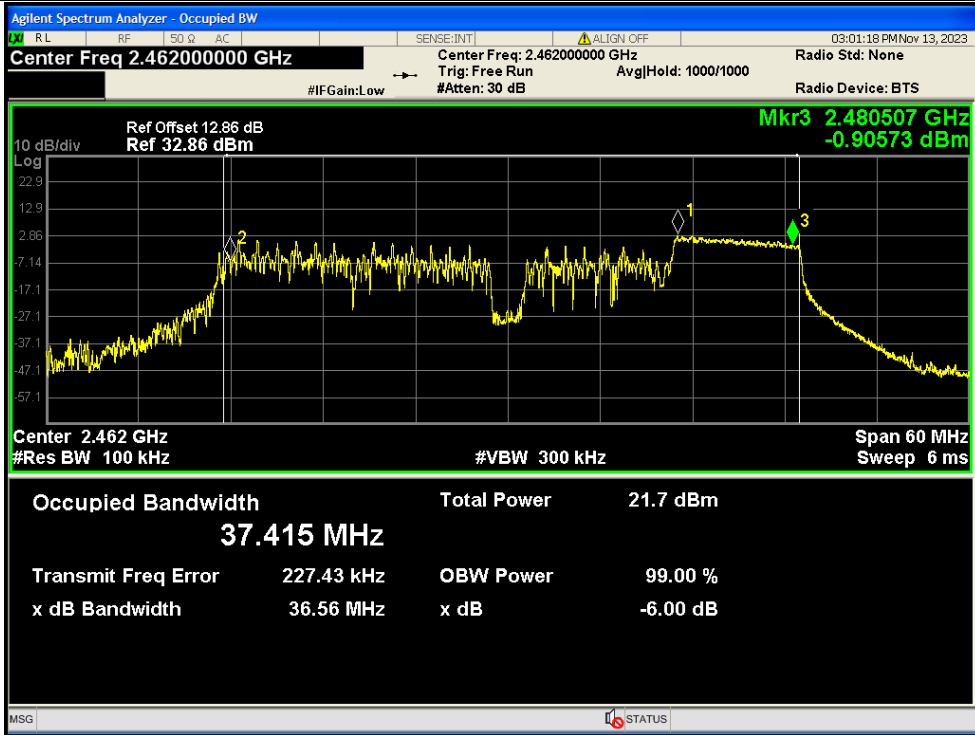


-6dB Bandwidth NVNT ax40 106@56 2462MHz Ant2

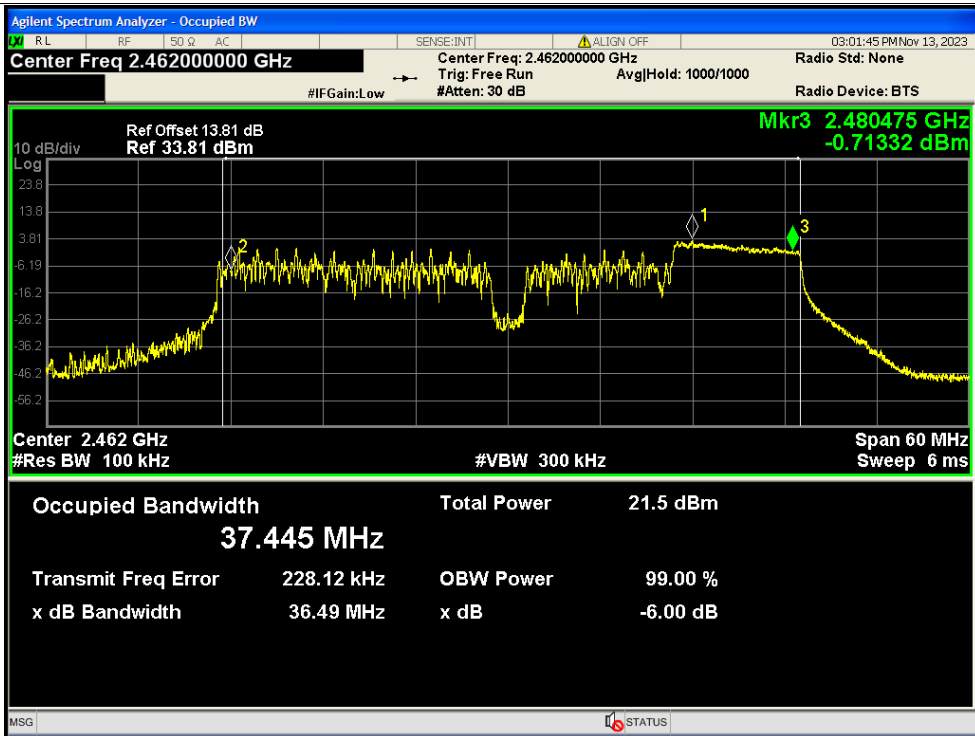




-6dB Bandwidth NVNT ax40 106@56 2462MHz Ant1

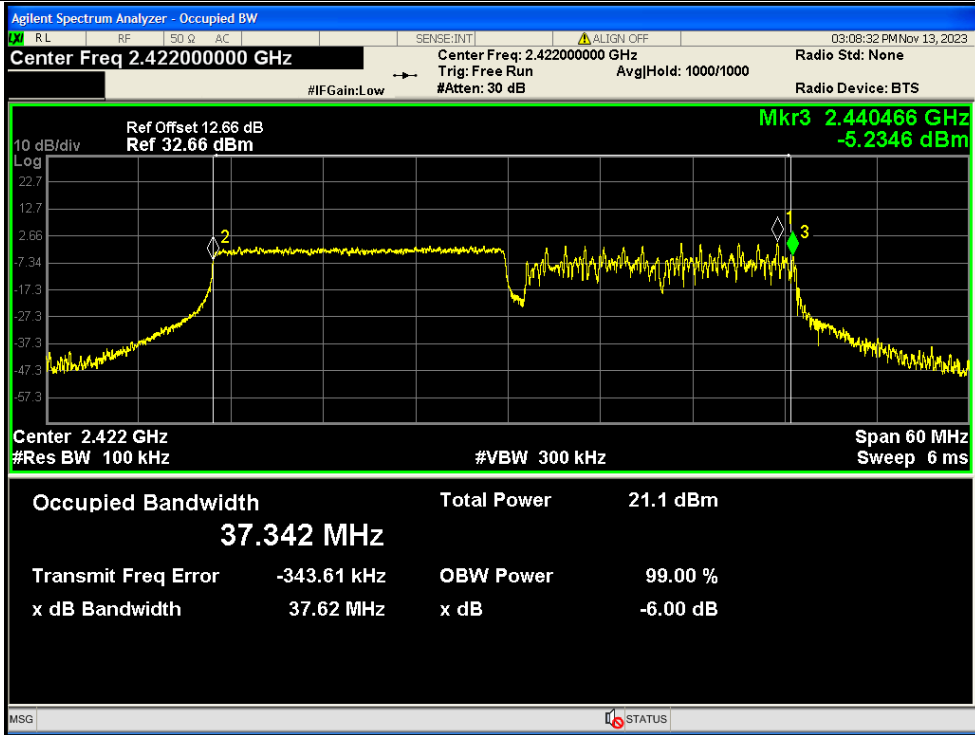


-6dB Bandwidth NVNT ax40 106@56 2462MHz Ant2

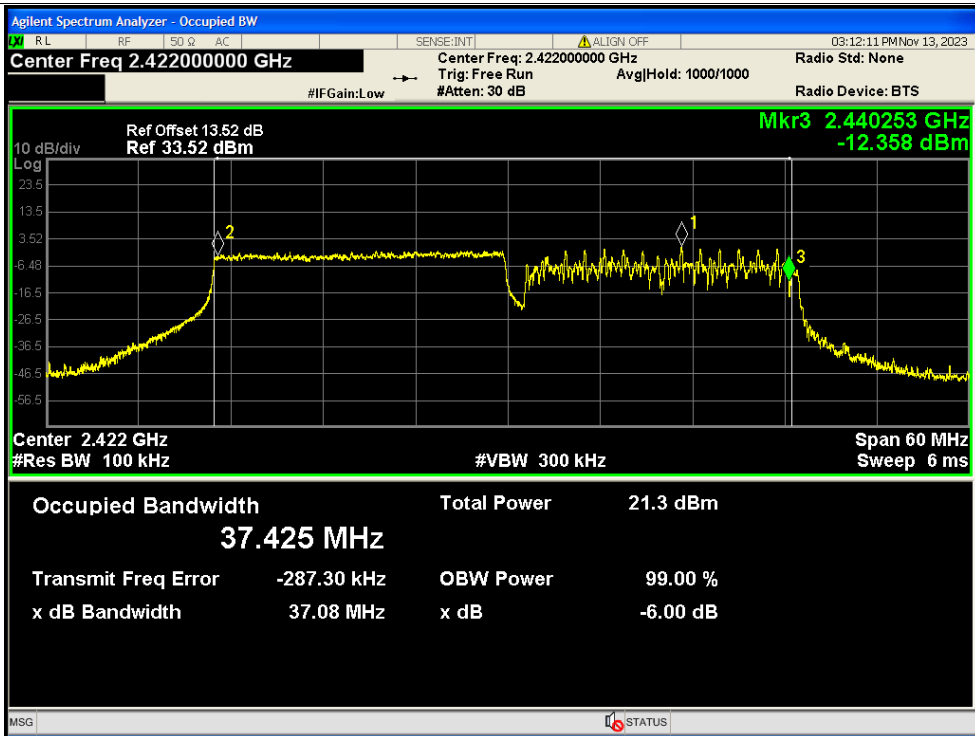




-6dB Bandwidth NVNT ax40 242@61 2422MHz Ant1

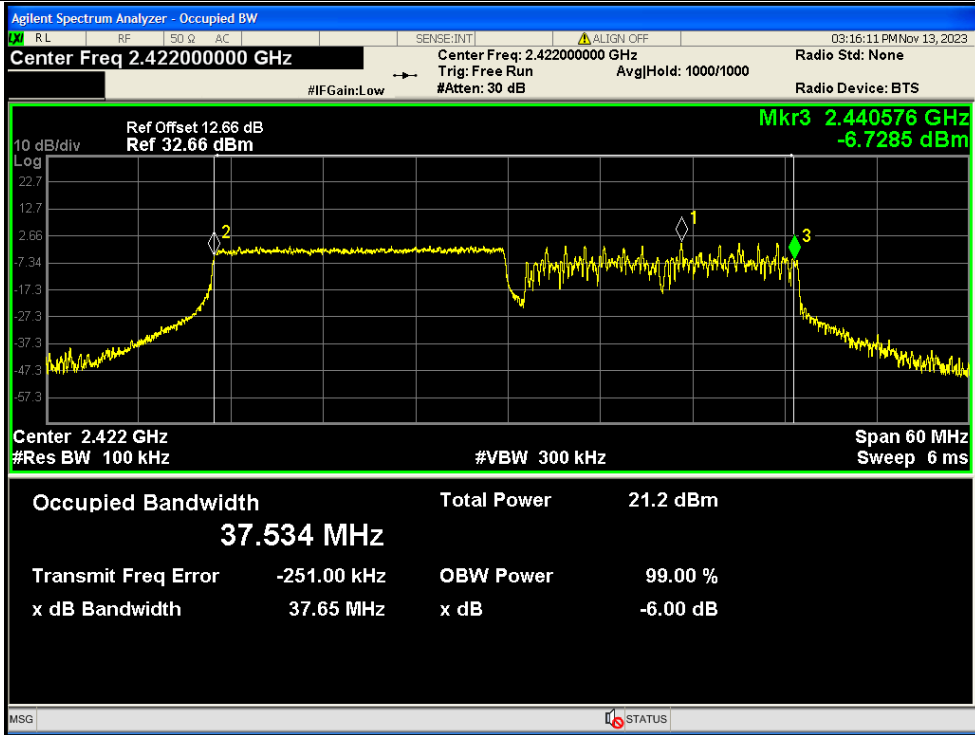


-6dB Bandwidth NVNT ax40 242@61 2422MHz Ant2

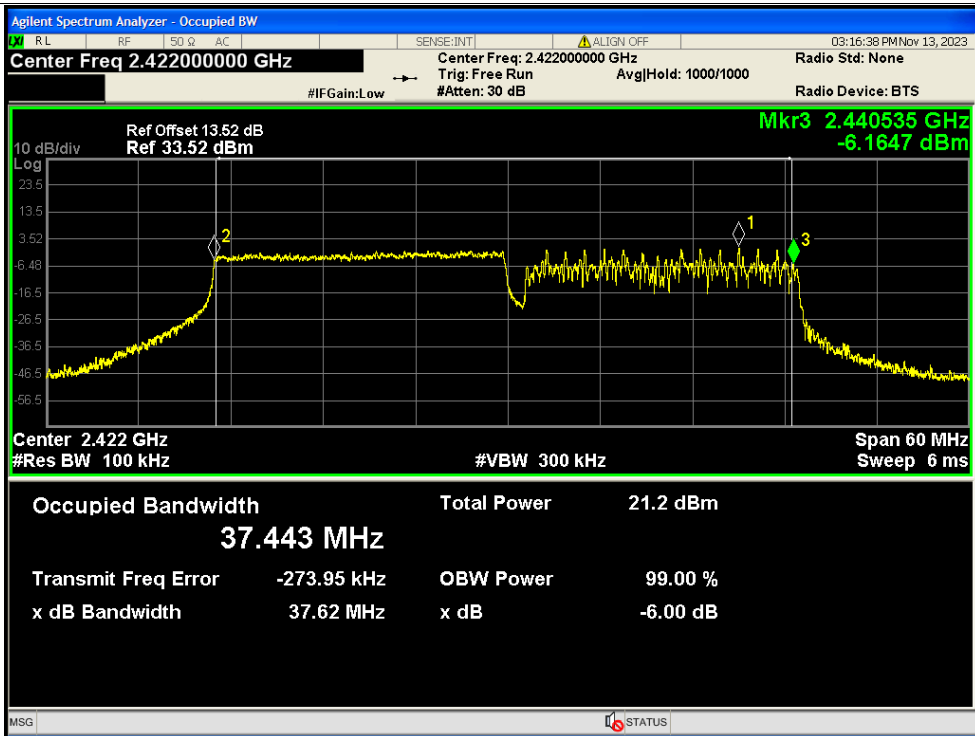




-6dB Bandwidth NVNT ax40 242@61 2422MHz Ant1

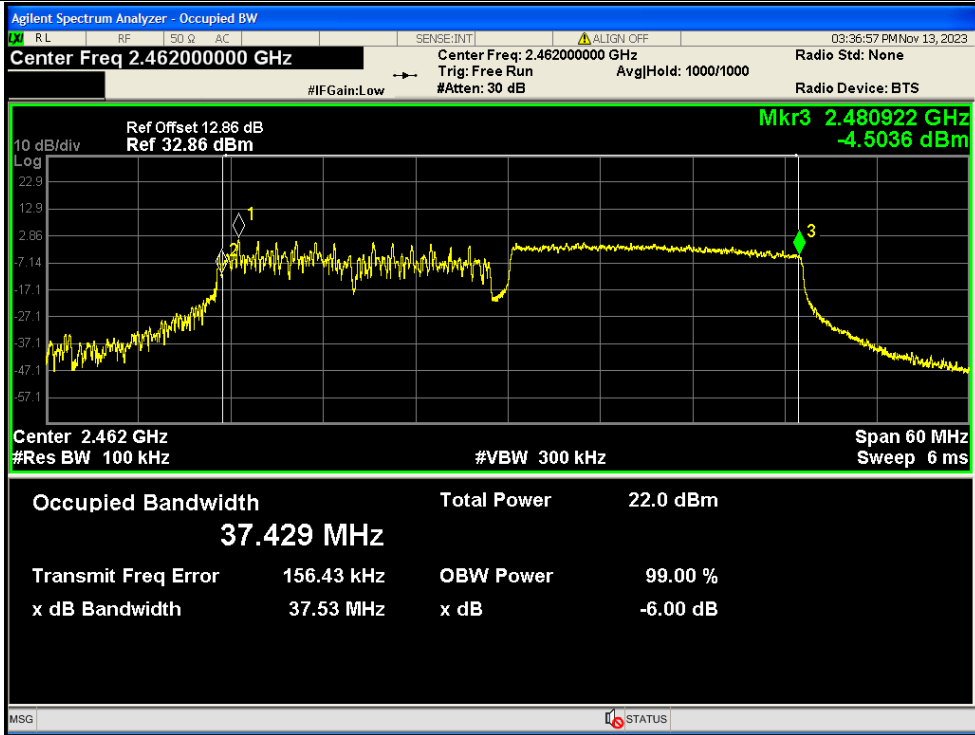


-6dB Bandwidth NVNT ax40 242@61 2422MHz Ant2

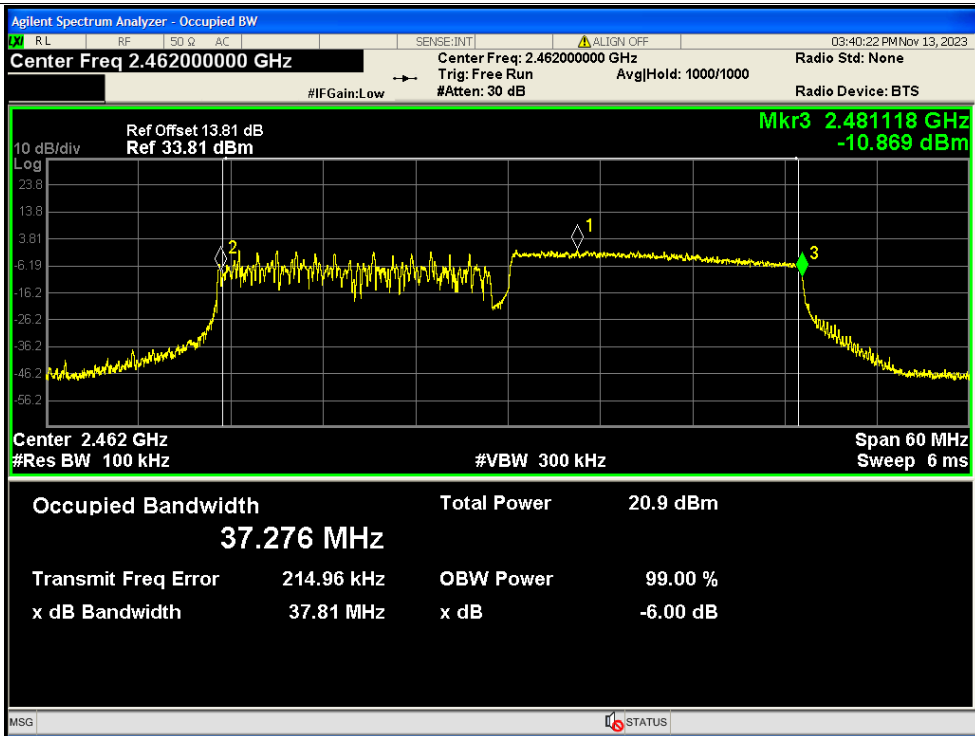




-6dB Bandwidth NVNT ax40 242@62 2462MHz Ant1

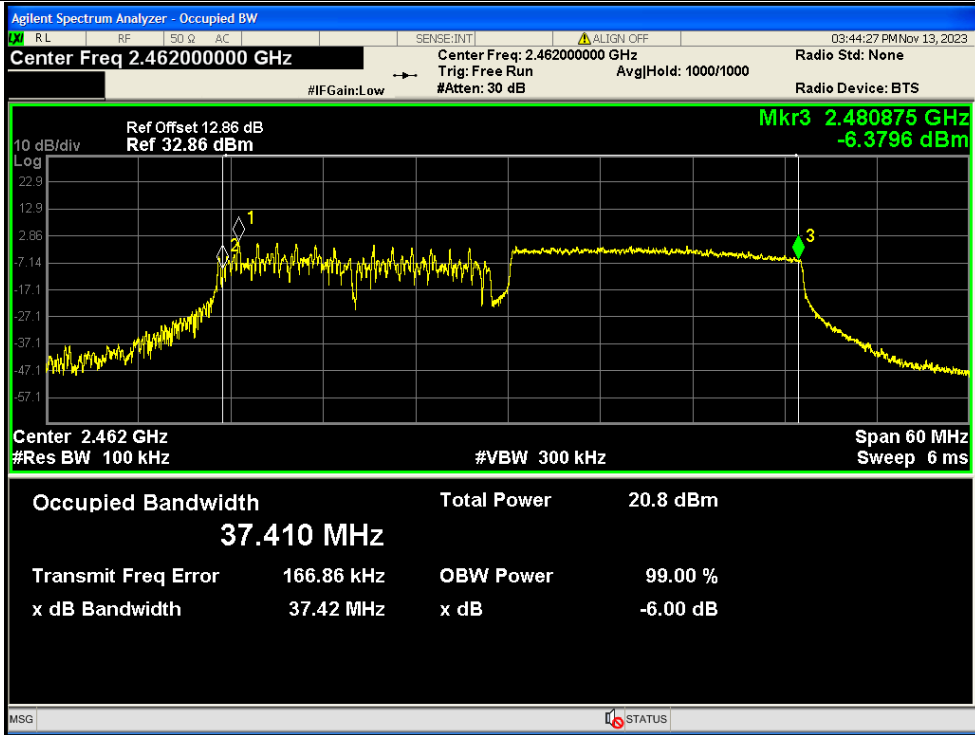


-6dB Bandwidth NVNT ax40 242@62 2462MHz Ant2

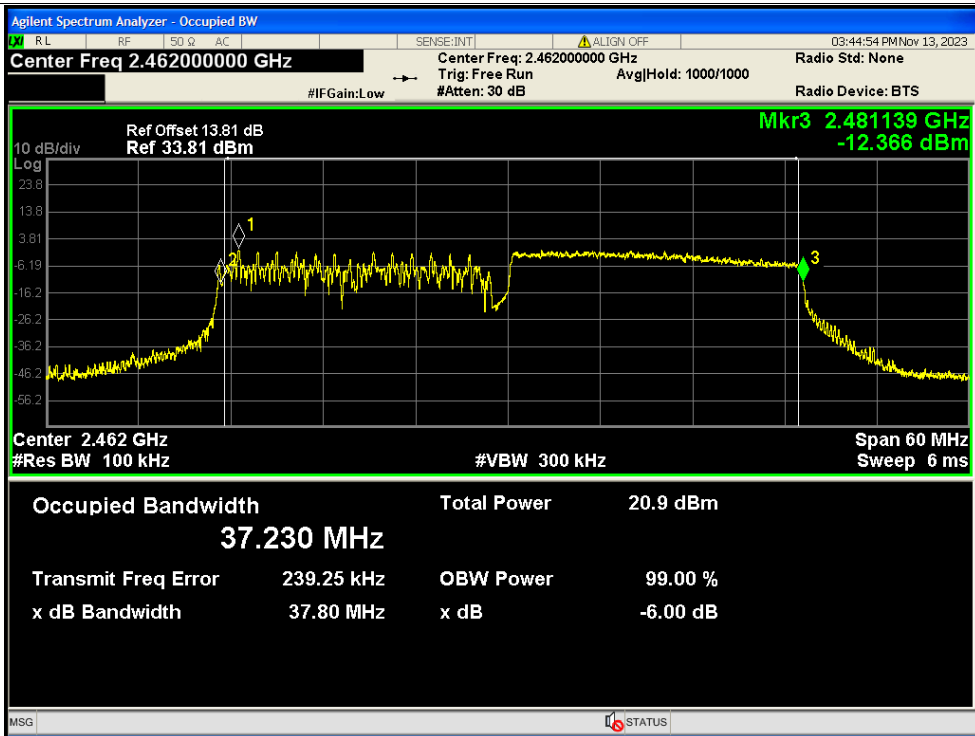




-6dB Bandwidth NVNT ax40 242@62 2462MHz Ant1



-6dB Bandwidth NVNT ax40 242@62 2462MHz Ant2



**A.5. Conducted Spurious Emissions**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-36.57	-20	Pass
NVNT	b	2442	Ant1	-36.47	-20	Pass
NVNT	b	2472	Ant1	-38.8	-20	Pass
NVNT	b	2412	Ant2	-37.1	-20	Pass
NVNT	b	2442	Ant2	-37.84	-20	Pass
NVNT	b	2472	Ant2	-37.94	-20	Pass
NVNT	g	2412	Ant1	-32.32	-20	Pass
NVNT	g	2442	Ant1	-33.55	-20	Pass
NVNT	g	2472	Ant1	-33.69	-20	Pass
NVNT	g	2412	Ant2	-33.15	-20	Pass
NVNT	g	2442	Ant2	-32.43	-20	Pass
NVNT	g	2472	Ant2	-33.59	-20	Pass
NVNT	n20	2412	Ant1	-32.34	-20	Pass
NVNT	n20	2442	Ant1	-31.49	-20	Pass
NVNT	n20	2472	Ant1	-30.25	-20	Pass
NVNT	n20	2412	Ant2	-32.76	-20	Pass
NVNT	n20	2442	Ant2	-33.49	-20	Pass
NVNT	n20	2472	Ant2	-31.42	-20	Pass
NVNT	n20	2412	Ant1	-31.28	-20	Pass
NVNT	n20	2412	Ant2	-32.1	-20	Pass
NVNT	n20	2442	Ant1	-32.69	-20	Pass
NVNT	n20	2442	Ant2	-32.96	-20	Pass
NVNT	n20	2472	Ant1	-32.63	-20	Pass
NVNT	n20	2472	Ant2	-32.37	-20	Pass
NVNT	n40	2422	Ant1	-29.63	-20	Pass
NVNT	n40	2442	Ant1	-29.93	-20	Pass
NVNT	n40	2462	Ant1	-30.78	-20	Pass
NVNT	n40	2422	Ant2	-30.37	-20	Pass
NVNT	n40	2442	Ant2	-27.14	-20	Pass
NVNT	n40	2462	Ant2	-27.53	-20	Pass
NVNT	n40	2422	Ant1	-29.53	-20	Pass
NVNT	n40	2422	Ant2	-29.37	-20	Pass
NVNT	n40	2442	Ant1	-29.12	-20	Pass
NVNT	n40	2442	Ant2	-29.25	-20	Pass
NVNT	n40	2462	Ant1	-30.29	-20	Pass
NVNT	n40	2462	Ant2	-28.2	-20	Pass



NVNT	ax20	2412	Ant1	-29.52	-20	Pass
NVNT	ax20	2442	Ant1	-31.09	-20	Pass
NVNT	ax20	2472	Ant1	-30.28	-20	Pass
NVNT	ax20	2412	Ant2	-30.13	-20	Pass
NVNT	ax20	2442	Ant2	-31.56	-20	Pass
NVNT	ax20	2472	Ant2	-31.53	-20	Pass
NVNT	ax20	2412	Ant1	-30.43	-20	Pass
NVNT	ax20	2412	Ant2	-29.67	-20	Pass
NVNT	ax20	2442	Ant1	-30.68	-20	Pass
NVNT	ax20	2442	Ant2	-28.51	-20	Pass
NVNT	ax20	2472	Ant1	-29.06	-20	Pass
NVNT	ax20	2472	Ant2	-30.38	-20	Pass
NVNT	ax40	2422	Ant1	-27.67	-20	Pass
NVNT	ax40	2442	Ant1	-28.65	-20	Pass
NVNT	ax40	2462	Ant1	-28.24	-20	Pass
NVNT	ax40	2422	Ant2	-26.83	-20	Pass
NVNT	ax40	2442	Ant2	-27.95	-20	Pass
NVNT	ax40	2462	Ant2	-27	-20	Pass
NVNT	ax40	2422	Ant1	-28.17	-20	Pass
NVNT	ax40	2422	Ant2	-26.82	-20	Pass
NVNT	ax40	2442	Ant1	-27.14	-20	Pass
NVNT	ax40	2442	Ant2	-27.18	-20	Pass
NVNT	ax40	2462	Ant1	-28.28	-20	Pass
NVNT	ax40	2462	Ant2	-28.07	-20	Pass
NVNT	ax20 26@0	2412	Ant1	-36.72	-20	Pass
NVNT	ax20 26@0	2412	Ant2	-36.42	-20	Pass
NVNT	ax20 26@0	2412	Ant1	-37.61	-20	Pass
NVNT	ax20 26@0	2412	Ant2	-36.16	-20	Pass
NVNT	ax20 26@4	2442	Ant1	-37.82	-20	Pass
NVNT	ax20 26@4	2442	Ant2	-36.15	-20	Pass
NVNT	ax20 26@4	2442	Ant1	-38.22	-20	Pass
NVNT	ax20 26@4	2442	Ant2	-36.83	-20	Pass
NVNT	ax20 26@8	2472	Ant1	-36.76	-20	Pass
NVNT	ax20 26@8	2472	Ant2	-36.12	-20	Pass
NVNT	ax20 26@8	2472	Ant1	-37.37	-20	Pass
NVNT	ax20 26@8	2472	Ant2	-36.58	-20	Pass
NVNT	ax20 52@37	2412	Ant1	-34.91	-20	Pass
NVNT	ax20 52@37	2412	Ant2	-33.98	-20	Pass



NVNT	ax20 52@37	2412	Ant1	-34.81	-20	Pass
NVNT	ax20 52@37	2412	Ant2	-33.82	-20	Pass
NVNT	ax20 52@38	2442	Ant1	-34.99	-20	Pass
NVNT	ax20 52@38	2442	Ant2	-33.79	-20	Pass
NVNT	ax20 52@38	2442	Ant1	-34.77	-20	Pass
NVNT	ax20 52@38	2442	Ant2	-33.1	-20	Pass
NVNT	ax20 52@40	2472	Ant1	-34.88	-20	Pass
NVNT	ax20 52@40	2472	Ant2	-33.54	-20	Pass
NVNT	ax20 52@40	2472	Ant1	-35.02	-20	Pass
NVNT	ax20 52@40	2472	Ant2	-33.78	-20	Pass
NVNT	ax20 106@53	2412	Ant1	-31.75	-20	Pass
NVNT	ax20 106@53	2412	Ant2	-30.35	-20	Pass
NVNT	ax20 106@53	2412	Ant1	-31.39	-20	Pass
NVNT	ax20 106@53	2412	Ant2	-30.6	-20	Pass
NVNT	ax20 106@54	2472	Ant1	-31.17	-20	Pass
NVNT	ax20 106@54	2472	Ant2	-30.58	-20	Pass
NVNT	ax20 106@54	2472	Ant1	-32.5	-20	Pass
NVNT	ax20 106@54	2472	Ant2	-30.25	-20	Pass
NVNT	ax40 26@0	2422	Ant1	-37	-20	Pass
NVNT	ax40 26@0	2422	Ant2	-37.66	-20	Pass
NVNT	ax40 26@0	2422	Ant1	-37.26	-20	Pass
NVNT	ax40 26@0	2422	Ant2	-37.38	-20	Pass
NVNT	ax40 26@8	2442	Ant1	-38.31	-20	Pass
NVNT	ax40 26@8	2442	Ant2	-37.61	-20	Pass
NVNT	ax40 26@8	2442	Ant1	-37.63	-20	Pass
NVNT	ax40 26@8	2442	Ant2	-35.58	-20	Pass
NVNT	ax40 26@17	2462	Ant1	-37.3	-20	Pass
NVNT	ax40 26@17	2462	Ant2	-36.1	-20	Pass
NVNT	ax40 26@17	2462	Ant1	-37.86	-20	Pass
NVNT	ax40 26@17	2462	Ant2	-35.44	-20	Pass
NVNT	ax40 52@37	2422	Ant1	-35.21	-20	Pass
NVNT	ax40 52@37	2422	Ant2	-33.69	-20	Pass
NVNT	ax40 52@37	2422	Ant1	-34.12	-20	Pass
NVNT	ax40 52@37	2422	Ant2	-33.36	-20	Pass
NVNT	ax40 52@40	2442	Ant1	-35.9	-20	Pass
NVNT	ax40 52@40	2442	Ant2	-33.3	-20	Pass
NVNT	ax40 52@40	2442	Ant1	-34.95	-20	Pass
NVNT	ax40 52@40	2442	Ant2	-34.02	-20	Pass

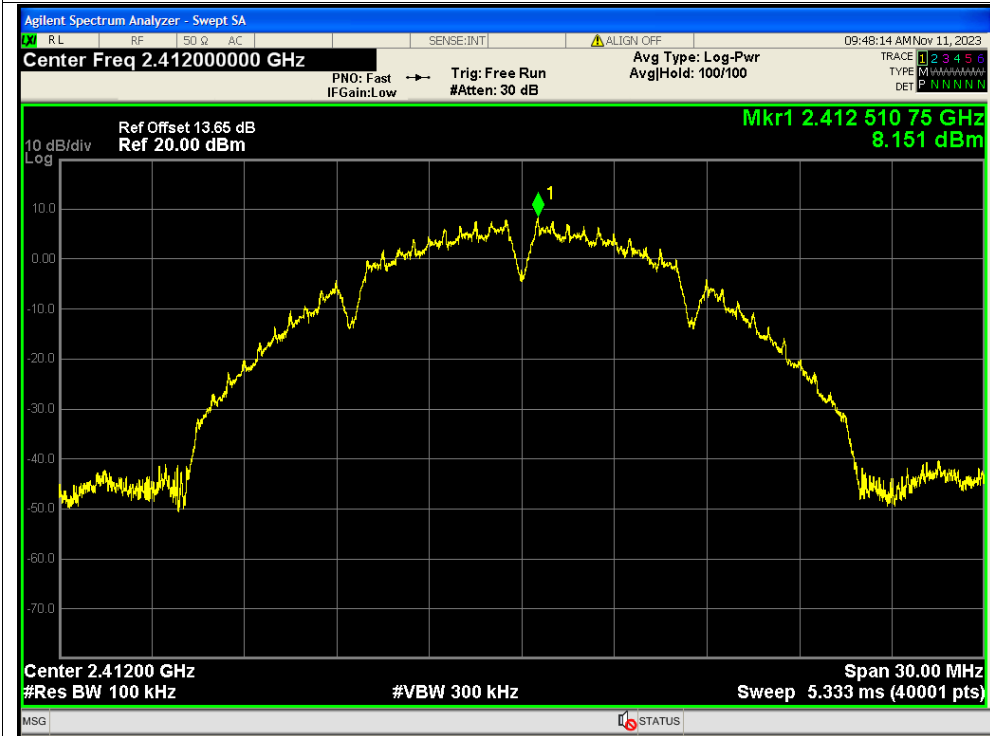


NVNT	ax40 52@44	2462	Ant1	-35.83	-20	Pass
NVNT	ax40 52@44	2462	Ant2	-34.26	-20	Pass
NVNT	ax40 52@44	2462	Ant1	-35.09	-20	Pass
NVNT	ax40 52@44	2462	Ant2	-32.74	-20	Pass
NVNT	ax40 106@53	2422	Ant1	-31.38	-20	Pass
NVNT	ax40 106@53	2422	Ant2	-31.22	-20	Pass
NVNT	ax40 106@53	2422	Ant1	-32.33	-20	Pass
NVNT	ax40 106@53	2422	Ant2	-31	-20	Pass
NVNT	ax40 106@54	2442	Ant1	-32.49	-20	Pass
NVNT	ax40 106@54	2442	Ant2	-31.98	-20	Pass
NVNT	ax40 106@54	2442	Ant1	-32.08	-20	Pass
NVNT	ax40 106@54	2442	Ant2	-31.62	-20	Pass
NVNT	ax40 106@56	2462	Ant1	-32.56	-20	Pass
NVNT	ax40 106@56	2462	Ant2	-31.28	-20	Pass
NVNT	ax40 106@56	2462	Ant1	-32.17	-20	Pass
NVNT	ax40 106@56	2462	Ant2	-30.7	-20	Pass
NVNT	ax40 242@61	2422	Ant1	-29.34	-20	Pass
NVNT	ax40 242@61	2422	Ant2	-28.83	-20	Pass
NVNT	ax40 242@61	2422	Ant1	-29.88	-20	Pass
NVNT	ax40 242@61	2422	Ant2	-29.65	-20	Pass
NVNT	ax40 242@62	2462	Ant1	-29.1	-20	Pass
NVNT	ax40 242@62	2462	Ant2	-27.87	-20	Pass
NVNT	ax40 242@62	2462	Ant1	-29.7	-20	Pass
NVNT	ax40 242@62	2462	Ant2	-27.51	-20	Pass

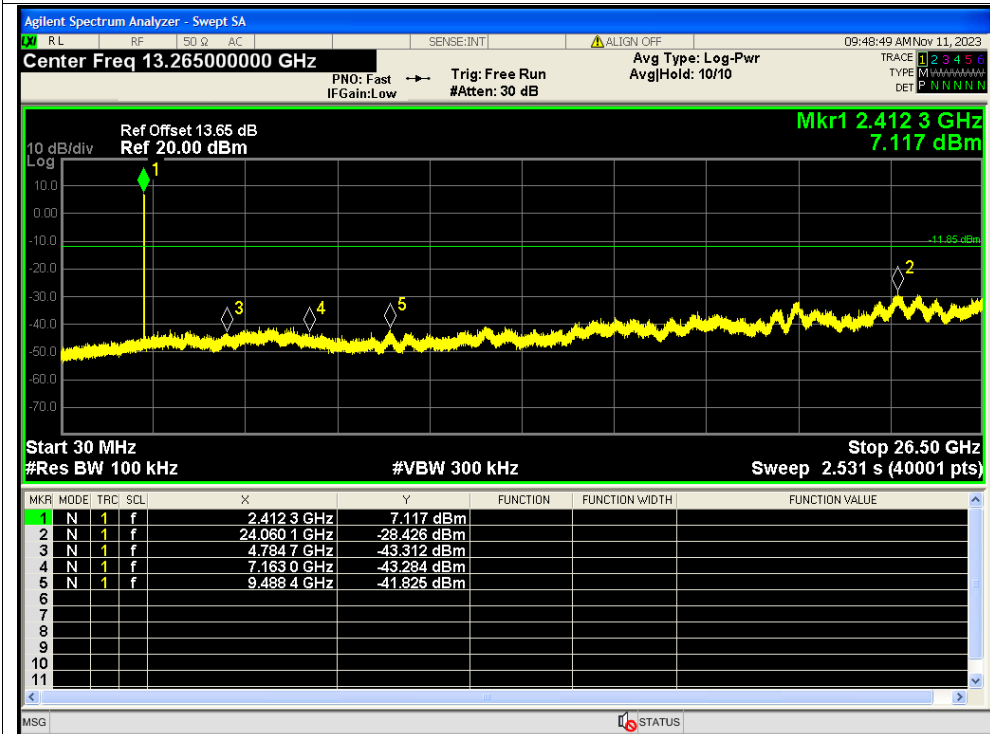


Test Graphs

Tx. Spurious NVNT b 2412MHz Ant1 Ref

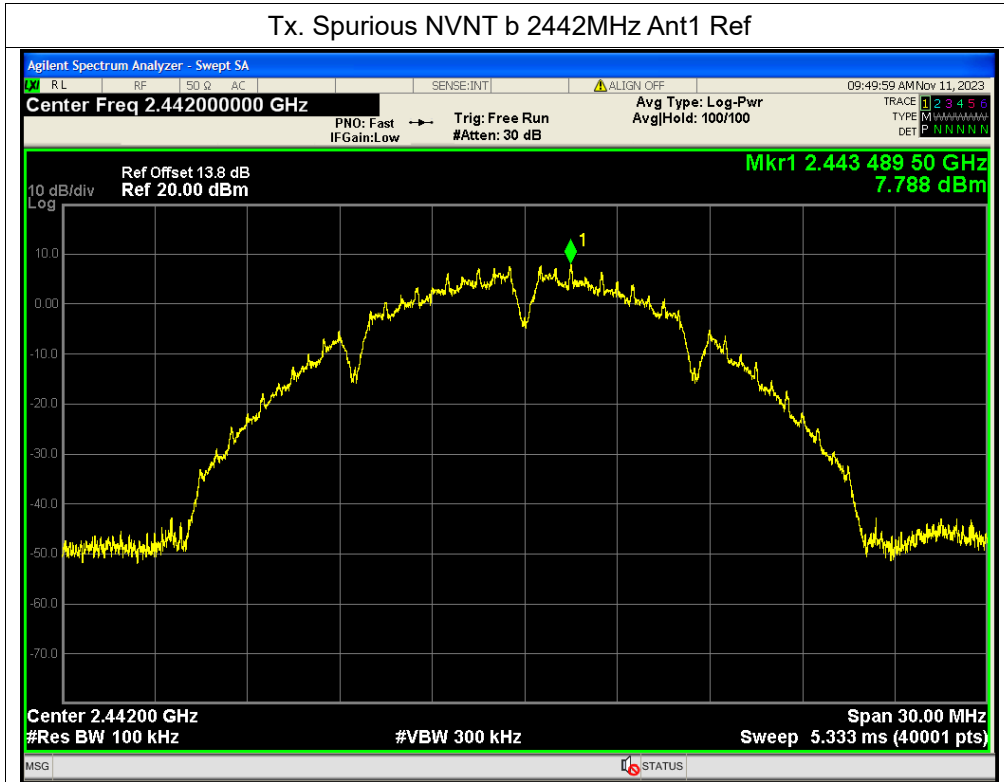


Tx. Spurious NVNT b 2412MHz Ant1 Emission

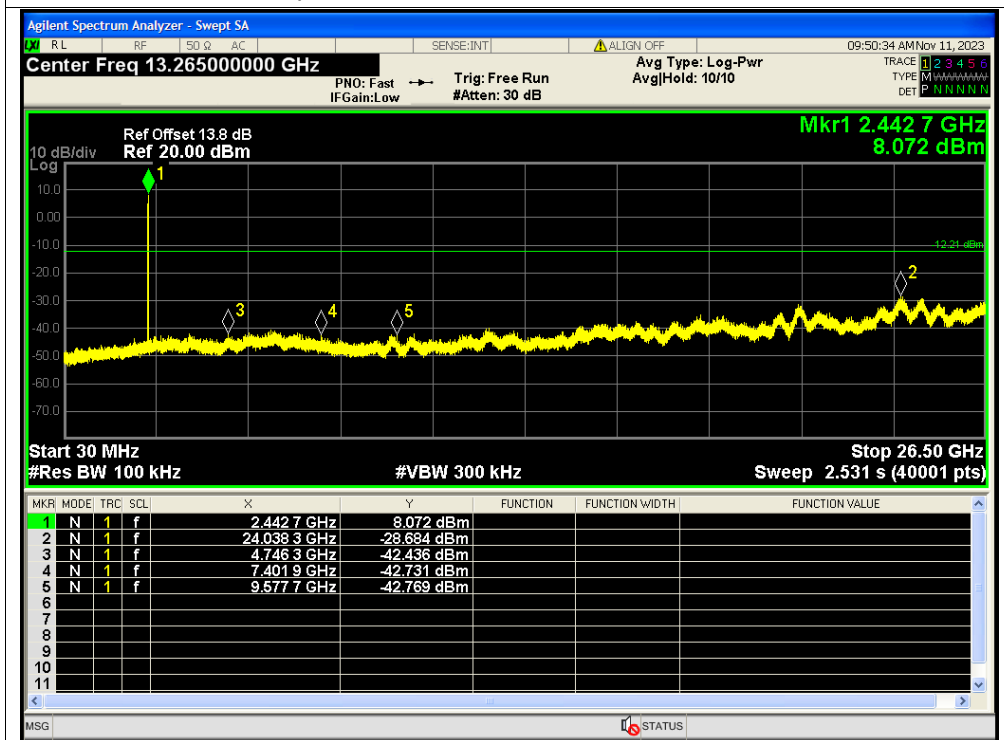




Tx. Spurious NVNT b 2442MHz Ant1 Ref

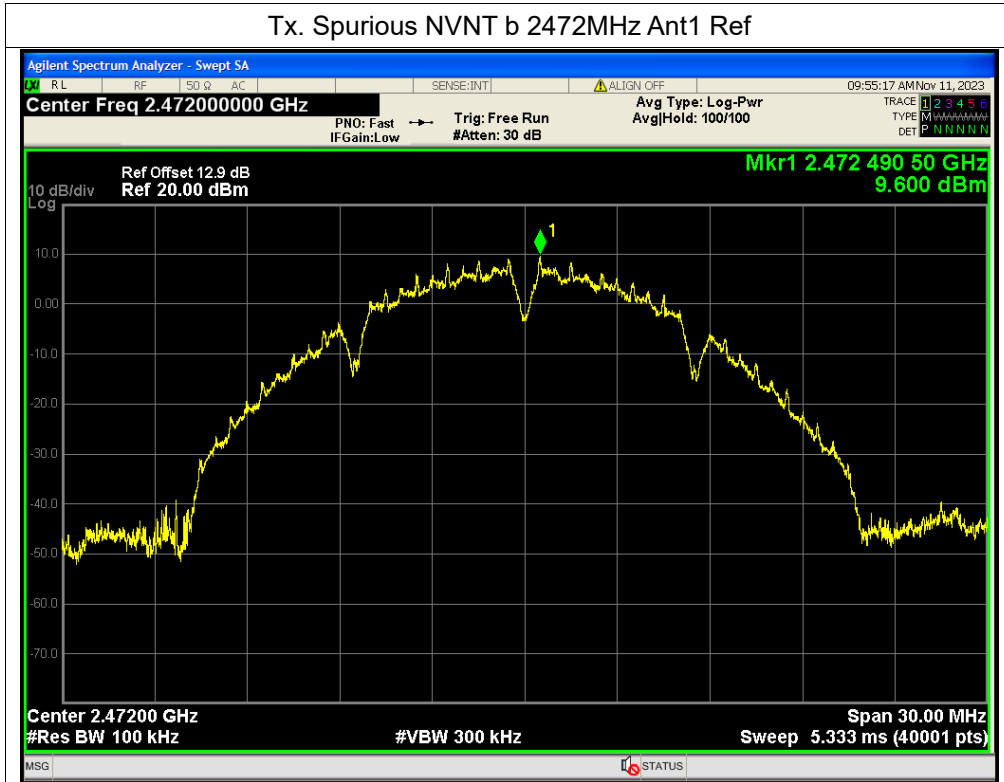


Tx. Spurious NVNT b 2442MHz Ant1 Emission

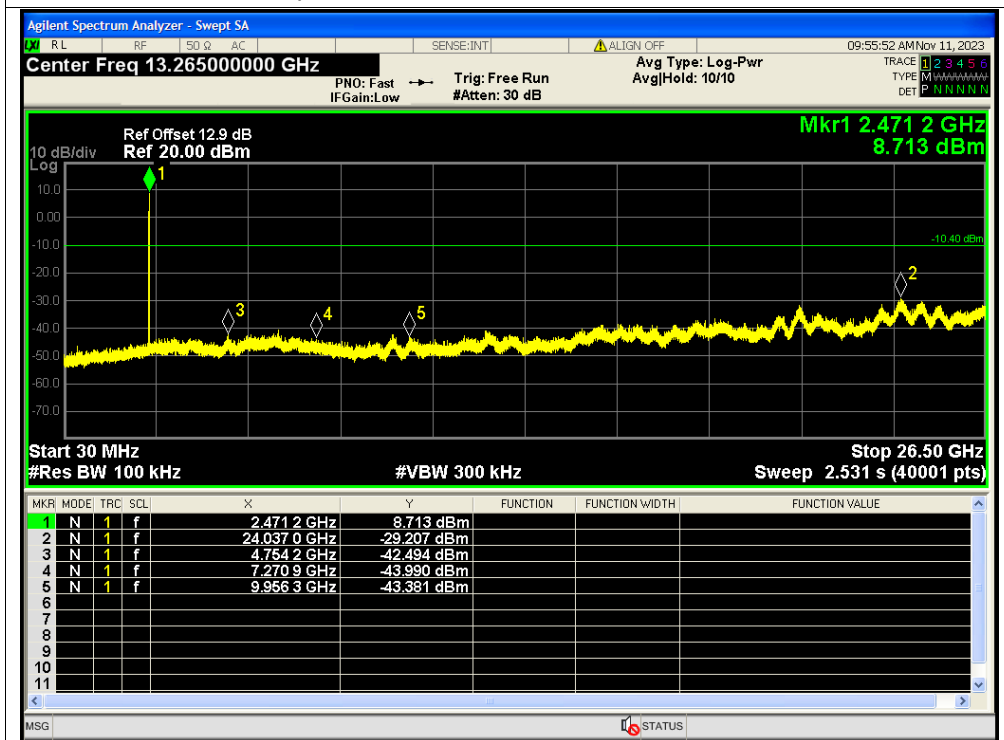




Tx. Spurious NVNT b 2472MHz Ant1 Ref

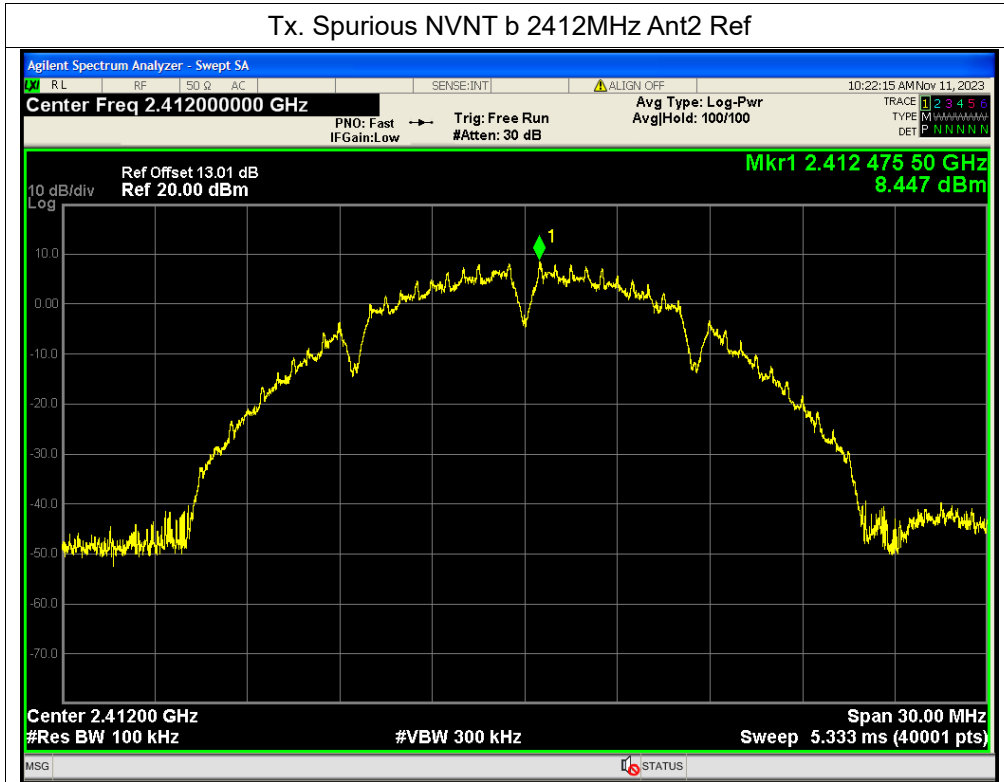


Tx. Spurious NVNT b 2472MHz Ant1 Emission

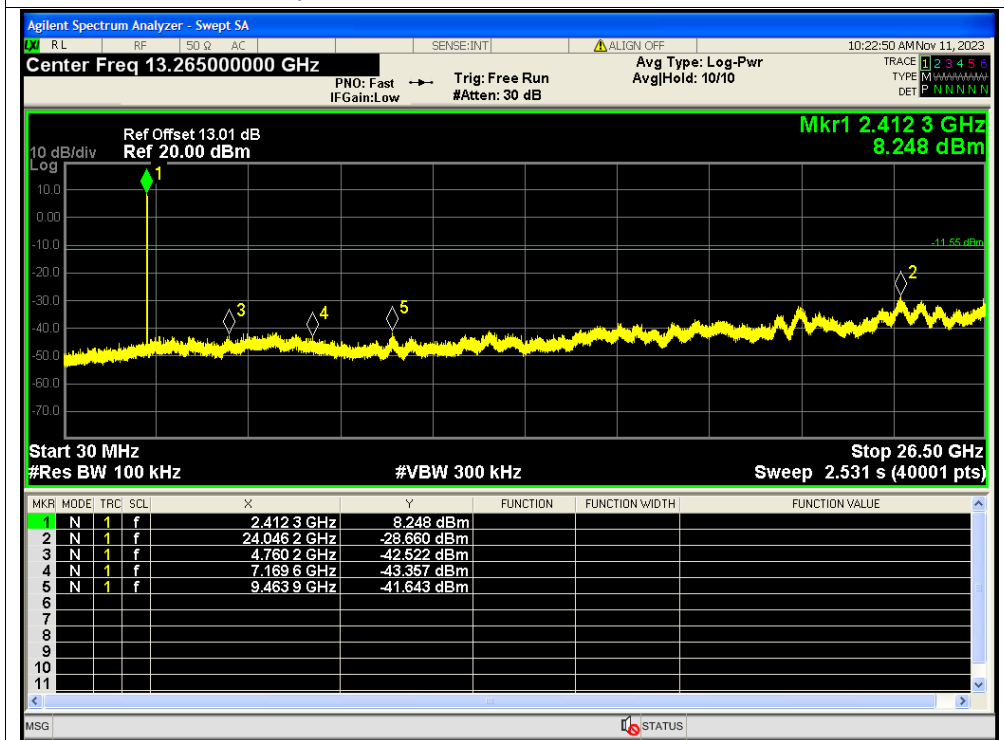




Tx. Spurious NVNT b 2412MHz Ant2 Ref

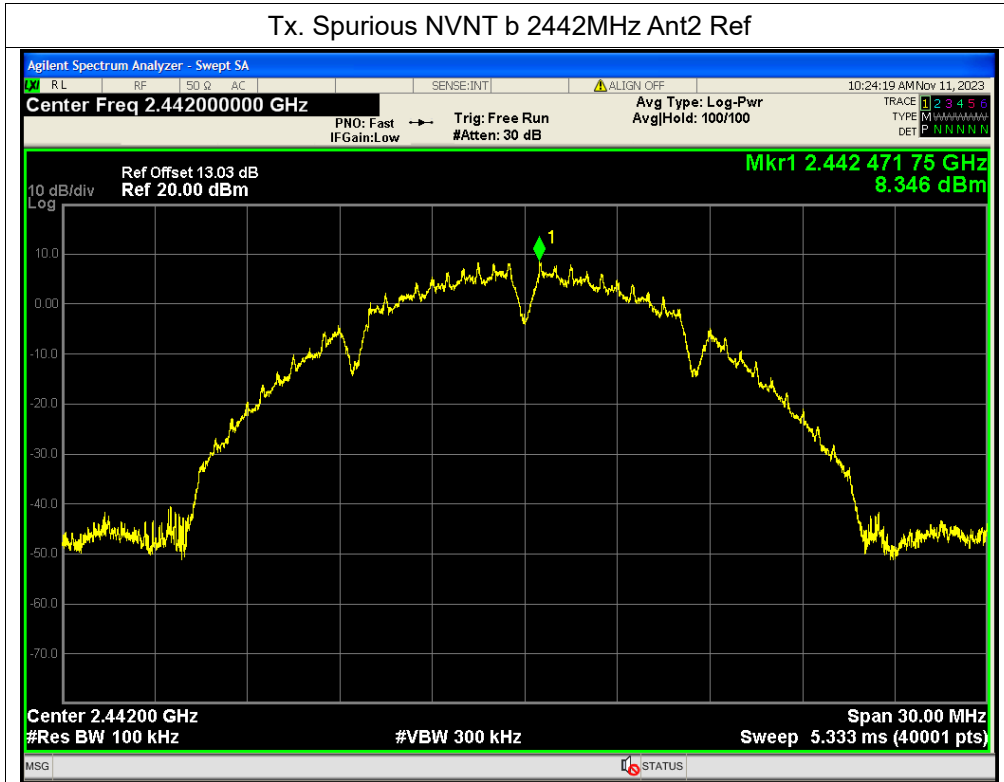


Tx. Spurious NVNT b 2412MHz Ant2 Emission

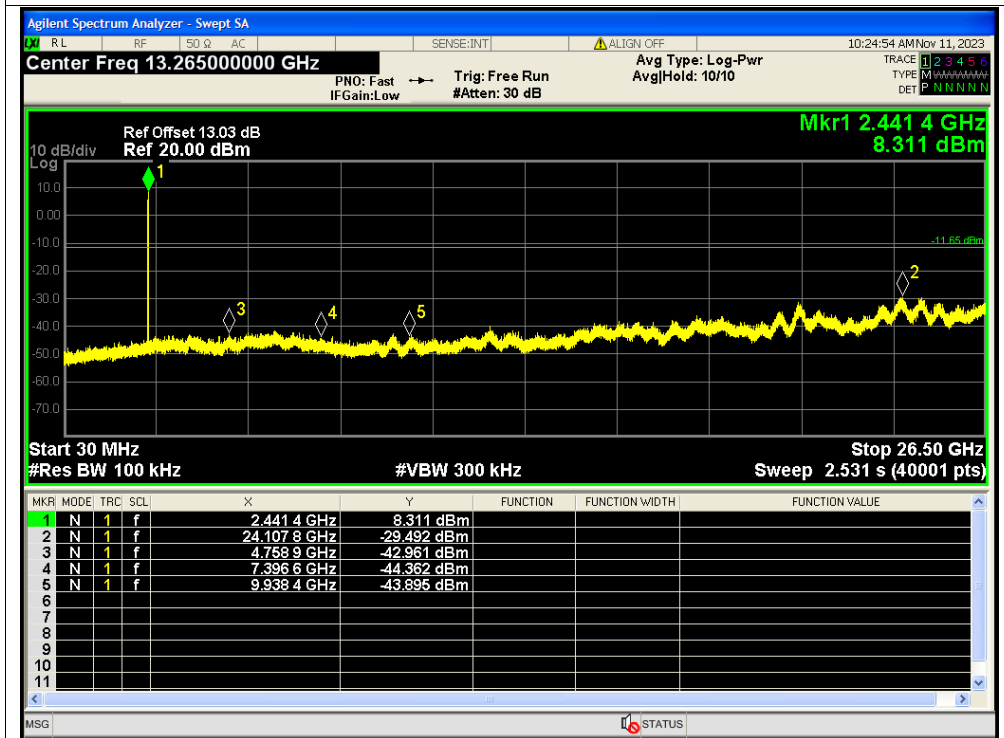




Tx. Spurious NVNT b 2442MHz Ant2 Ref

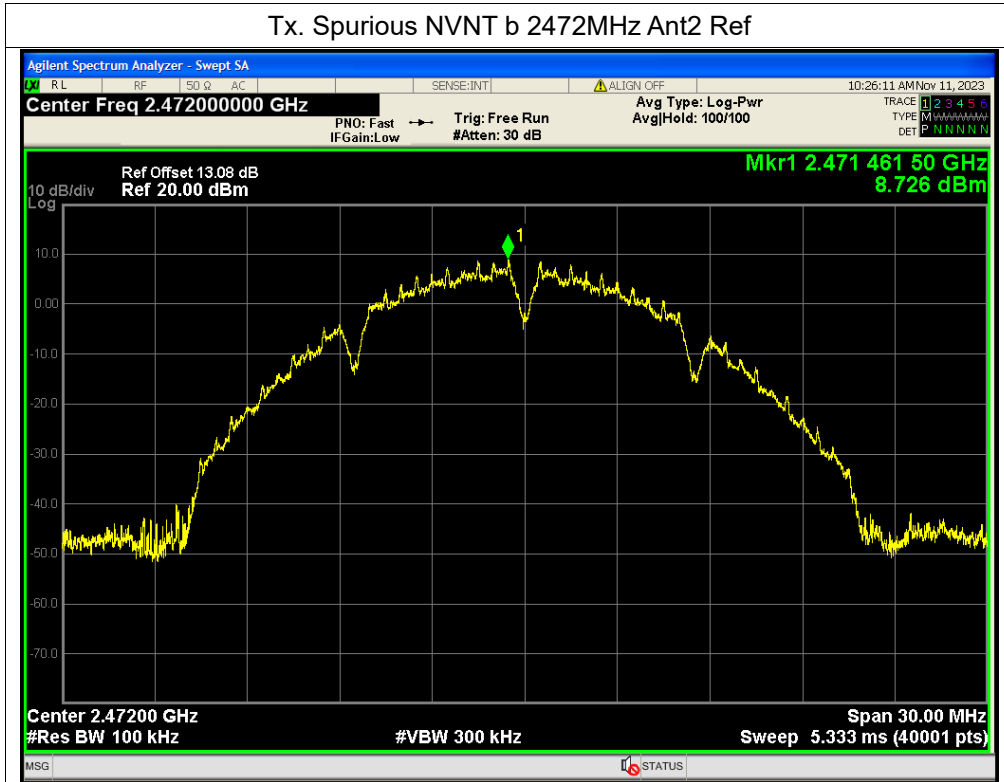


Tx. Spurious NVNT b 2442MHz Ant2 Emission

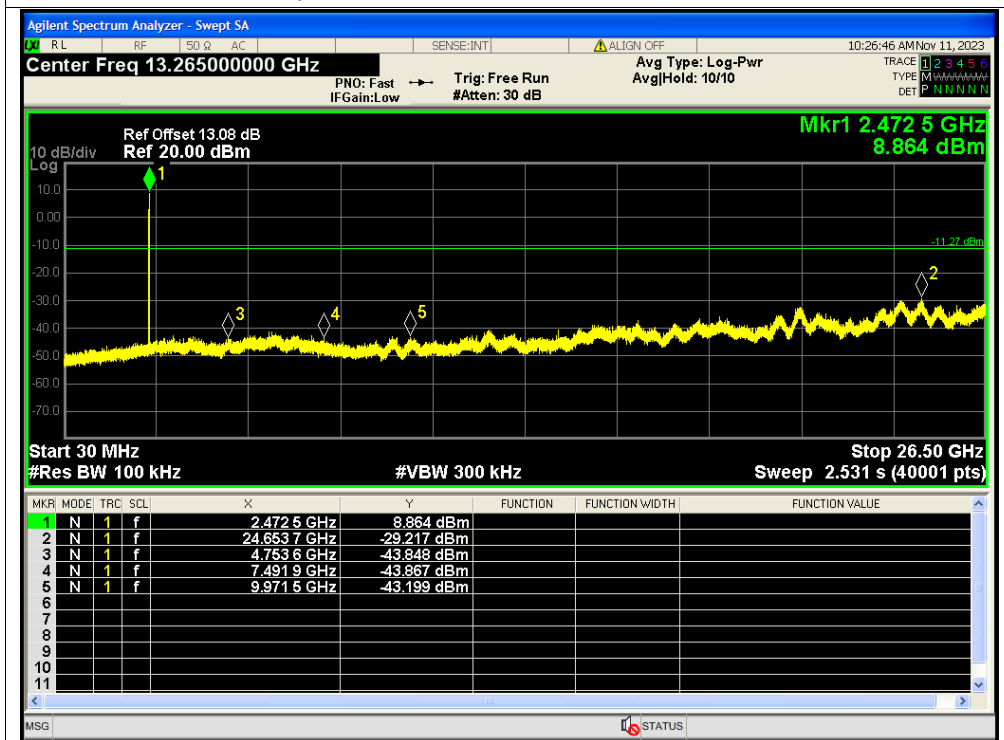




Tx. Spurious NVNT b 2472MHz Ant2 Ref

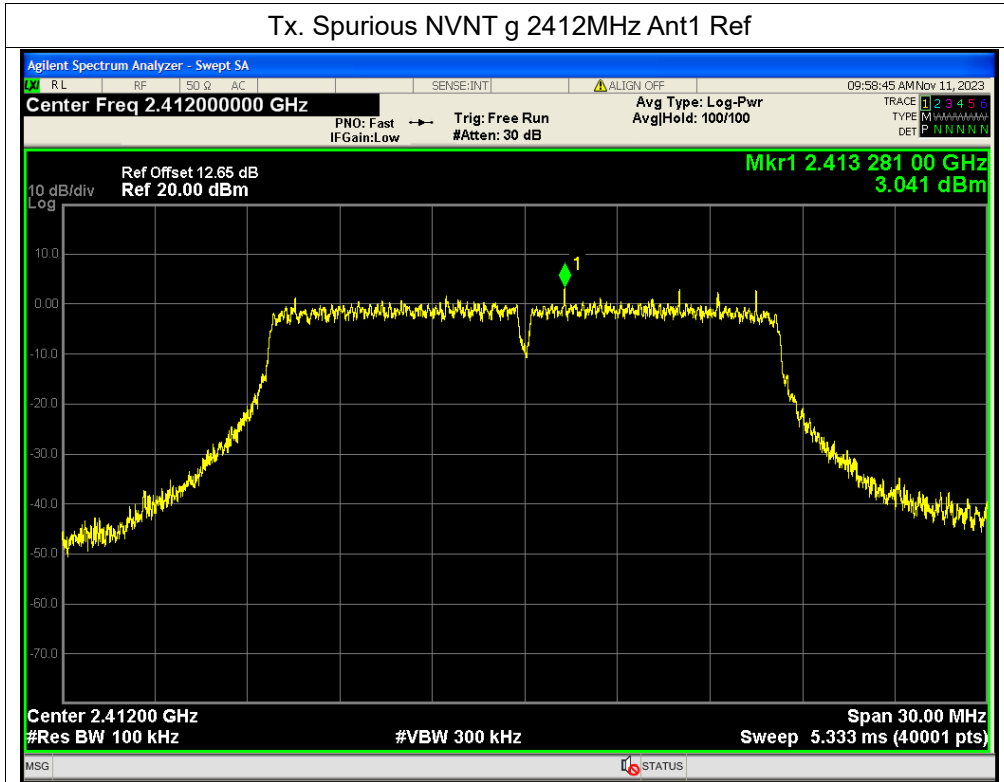


Tx. Spurious NVNT b 2472MHz Ant2 Emission

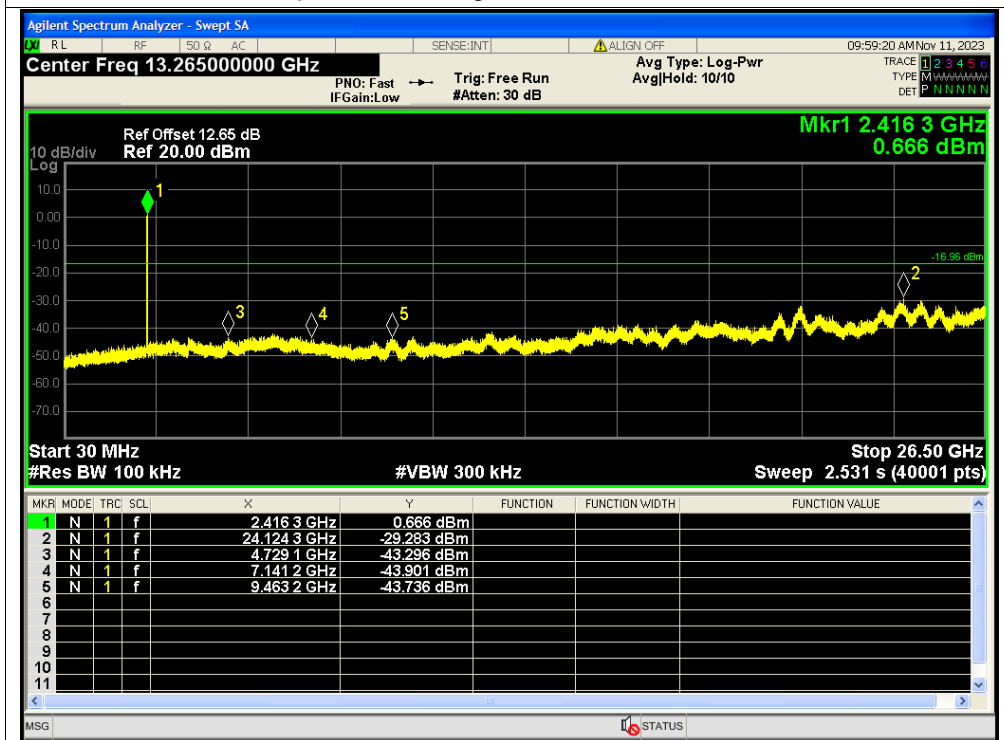




Tx. Spurious NVNT g 2412MHz Ant1 Ref

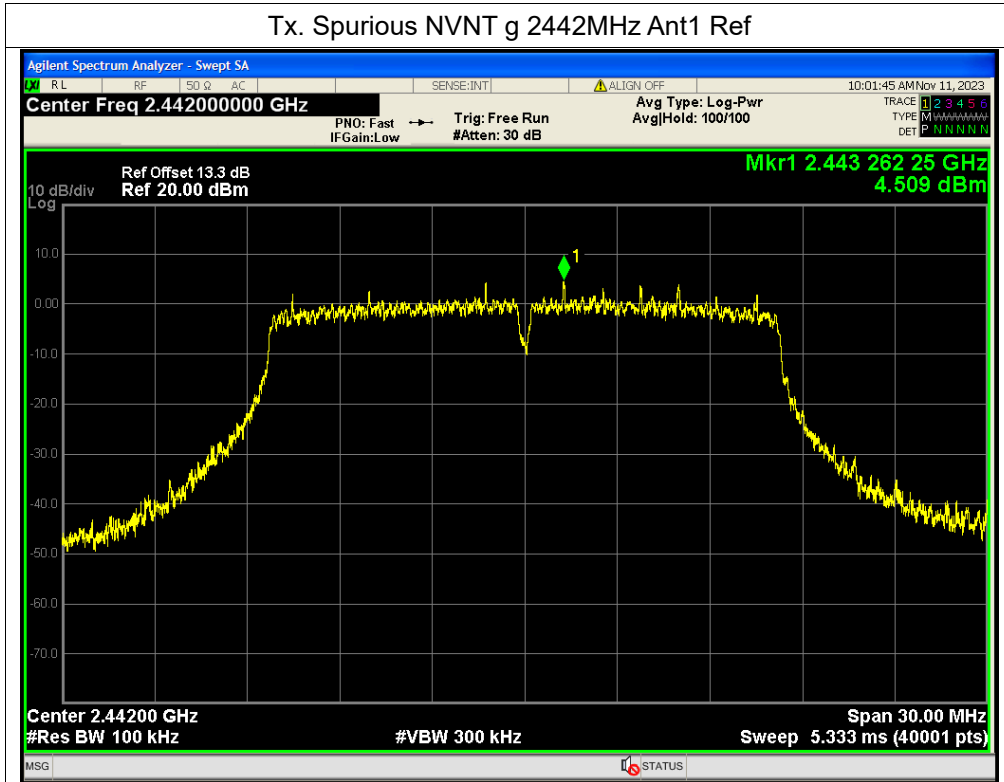


Tx. Spurious NVNT g 2412MHz Ant1 Emission

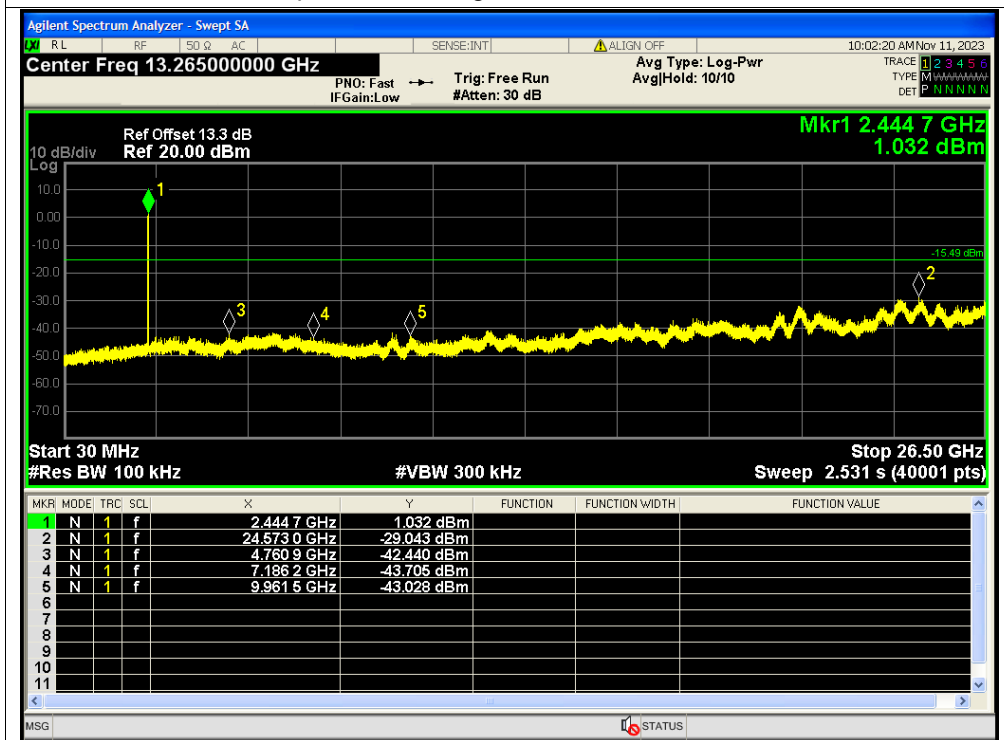




Tx. Spurious NVNT g 2442MHz Ant1 Ref

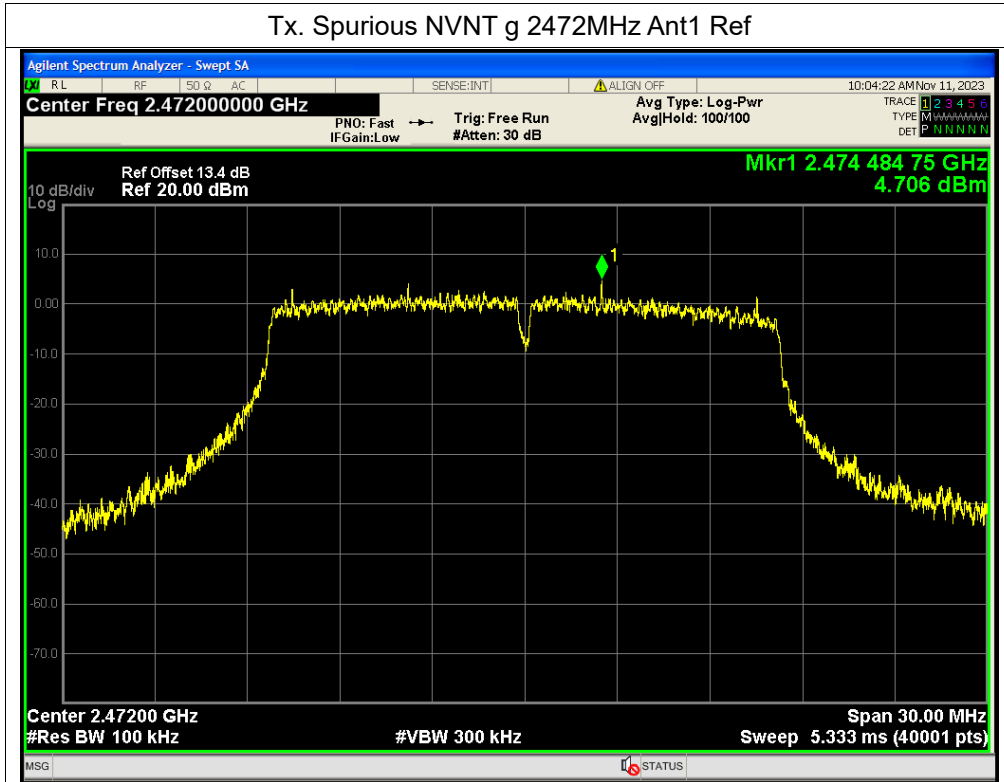


Tx. Spurious NVNT g 2442MHz Ant1 Emission





Tx. Spurious NVNT g 2472MHz Ant1 Ref



Tx. Spurious NVNT g 2472MHz Ant1 Emission

