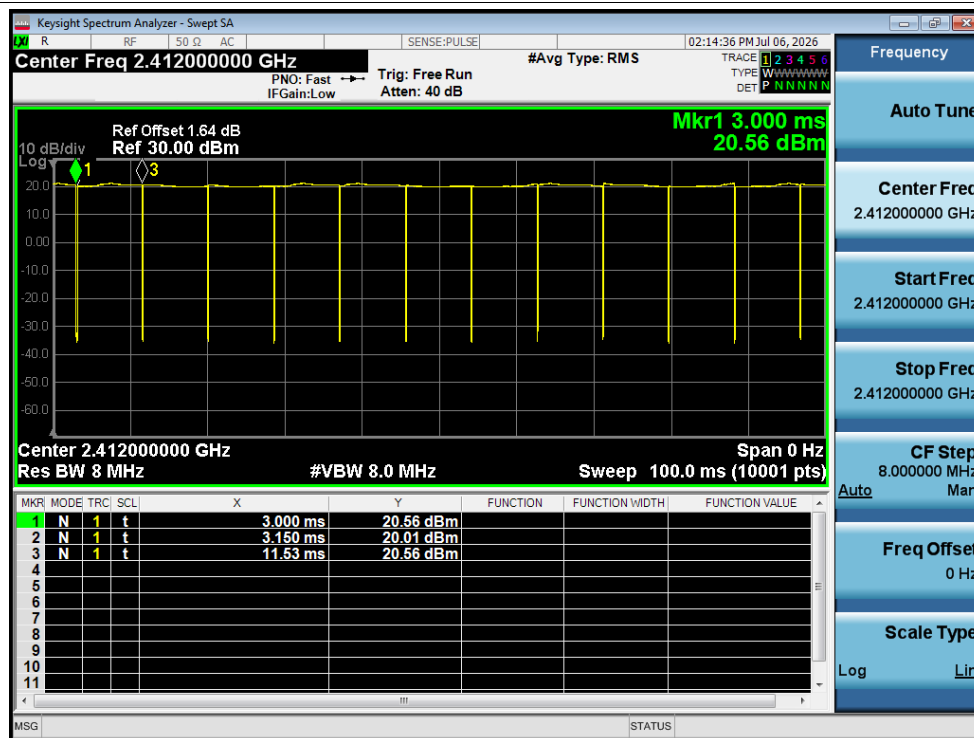
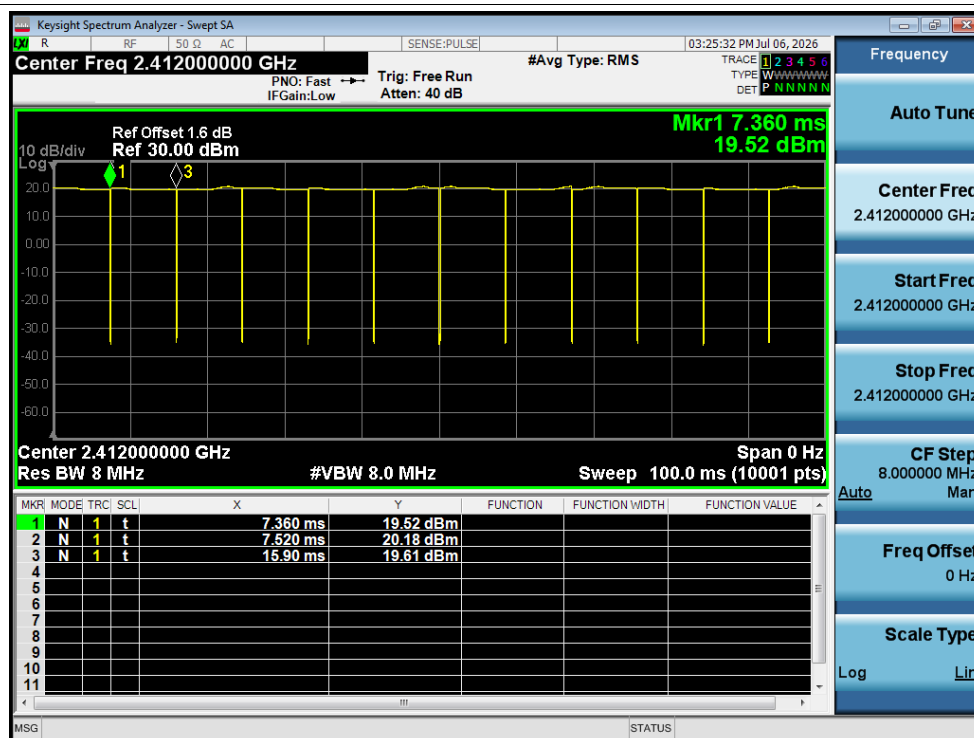


Duty Cycle

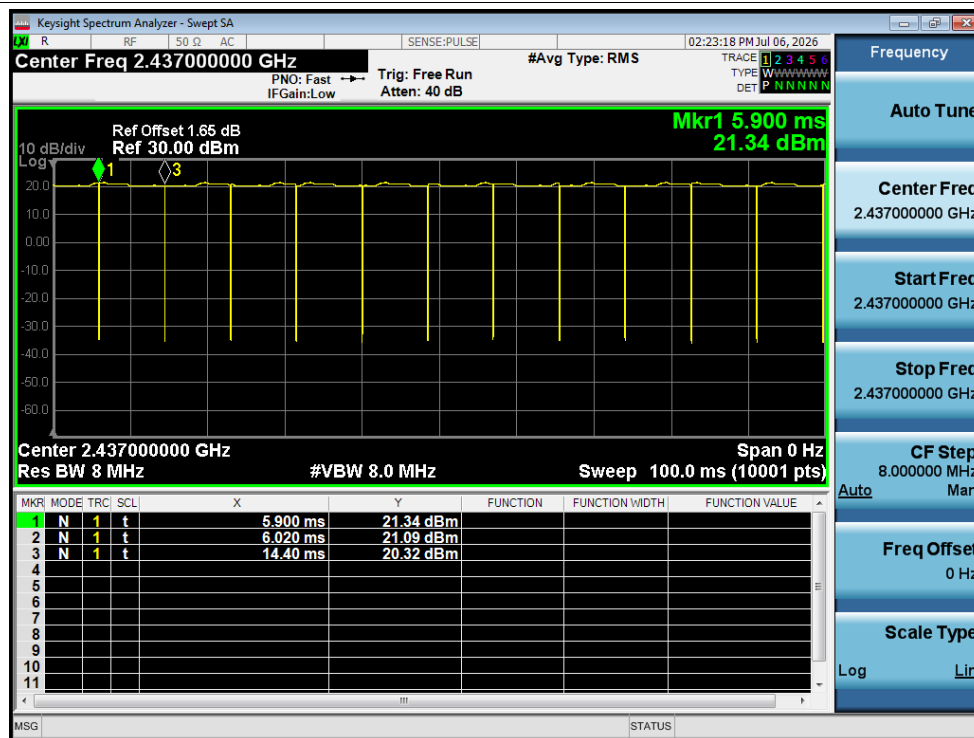
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b	2412	Ant1	98.24	0.08	0.12
NVNT	b	2412	Ant2	98.13	0.08	0.12
NVNT	b	2437	Ant1	98.59	0.06	0.12
NVNT	b	2437	Ant2	98.59	0.06	0.12
NVNT	b	2462	Ant1	98.59	0.06	0.12
NVNT	b	2462	Ant2	98.59	0.06	0.12
NVNT	g	2412	Ant1	93.92	0.27	0.72
NVNT	g	2412	Ant2	90.85	0.42	0.72
NVNT	g	2437	Ant1	95.21	0.21	0.72
NVNT	g	2437	Ant2	95.21	0.21	0.72
NVNT	g	2462	Ant1	92.05	0.36	0.72
NVNT	g	2462	Ant2	89.17	0.5	0.71
NVNT	n20	2412	Ant1	97.13	0.13	0.2
NVNT	n20	2412	Ant2	97.88	0.09	0.2
NVNT	n20	2437	Ant1	98.07	0.08	0.2
NVNT	n20	2437	Ant2	97.69	0.1	0.2
NVNT	n20	2462	Ant1	97.32	0.12	0.2
NVNT	n20	2462	Ant2	96.76	0.14	0.2
NVNT	n40	2422	Ant1	97.22	0.12	0.2
NVNT	n40	2422	Ant2	96.83	0.14	0.2
NVNT	n40	2437	Ant1	98.39	0.07	0.2
NVNT	n40	2437	Ant2	97.02	0.13	0.2
NVNT	n40	2452	Ant1	97.6	0.11	0.2
NVNT	n40	2452	Ant2	97.02	0.13	0.2
NVNT	ax20	2412	Ant1	98.22	0.08	0.26
NVNT	ax20	2412	Ant2	96.51	0.15	0.26
NVNT	ax20	2437	Ant1	95.79	0.19	0.26
NVNT	ax20	2437	Ant2	97.73	0.1	0.26
NVNT	ax20	2462	Ant1	96.75	0.14	0.26
NVNT	ax20	2462	Ant2	97.97	0.09	0.26
NVNT	ax40	2422	Ant1	97.24	0.12	0.26
NVNT	ax40	2422	Ant2	97.97	0.09	0.26
NVNT	ax40	2437	Ant1	96.75	0.14	0.26
NVNT	ax40	2437	Ant2	98.22	0.08	0.26
NVNT	ax40	2452	Ant1	96.03	0.18	0.26
NVNT	ax40	2452	Ant2	96.02	0.18	0.26



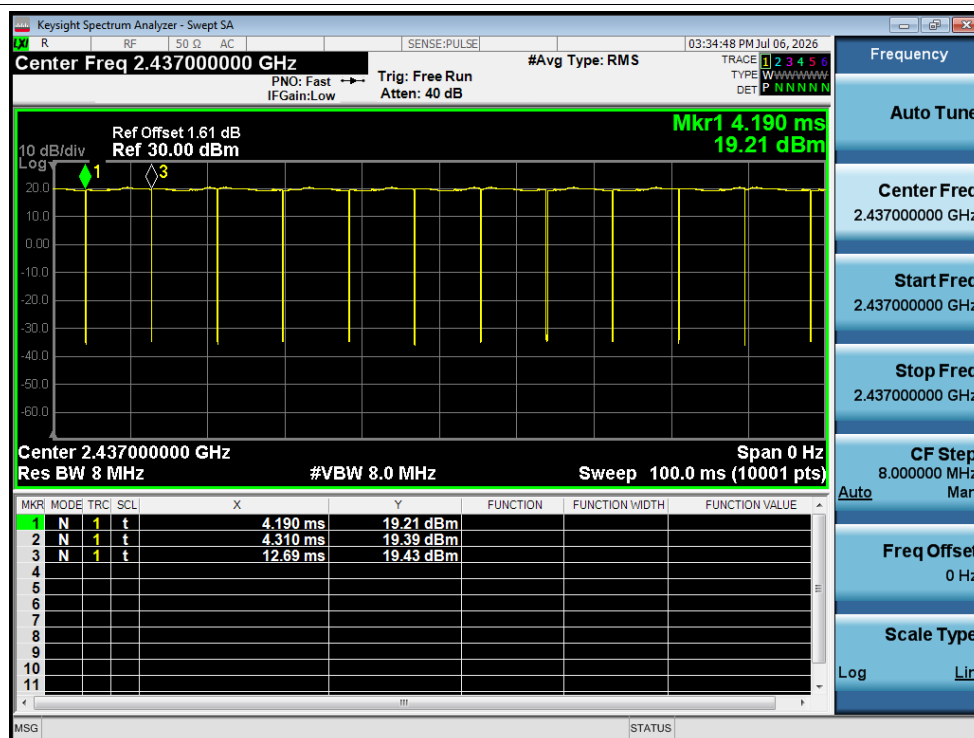
Duty Cycle NVNT b 2412MHz Ant1



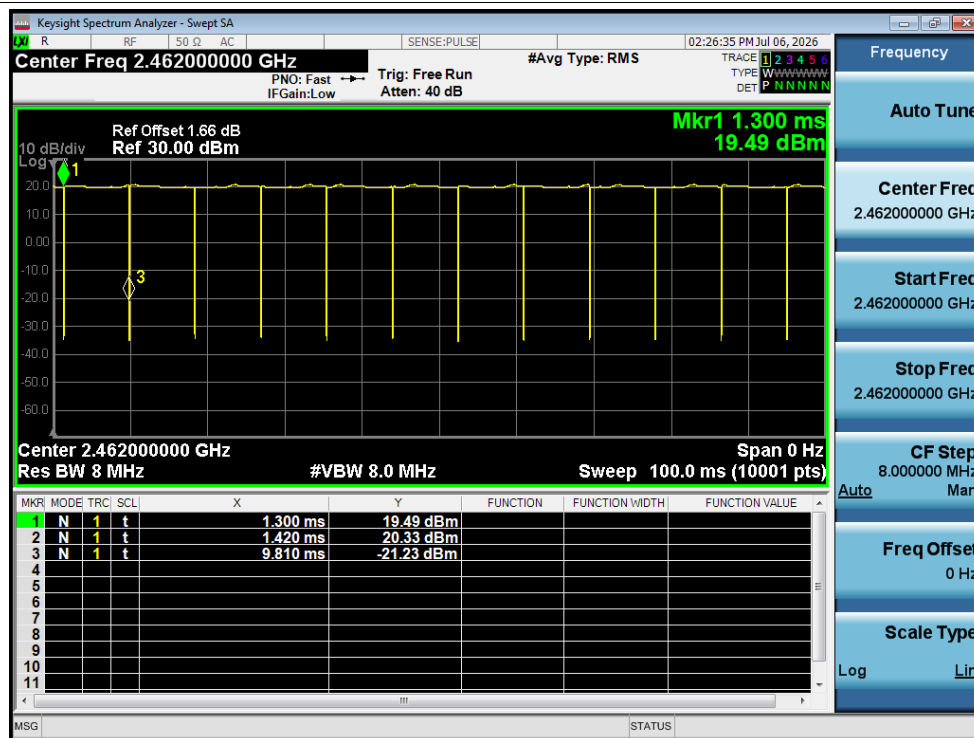
Duty Cycle NVNT b 2412MHz Ant2



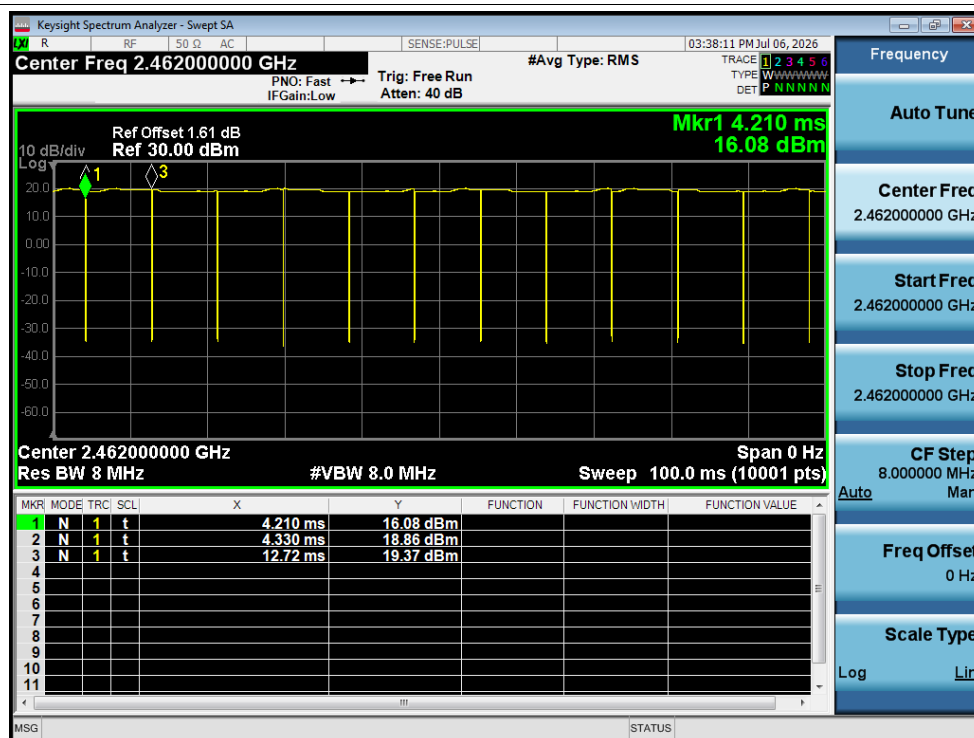
Duty Cycle NVNT b 2437MHz Ant1



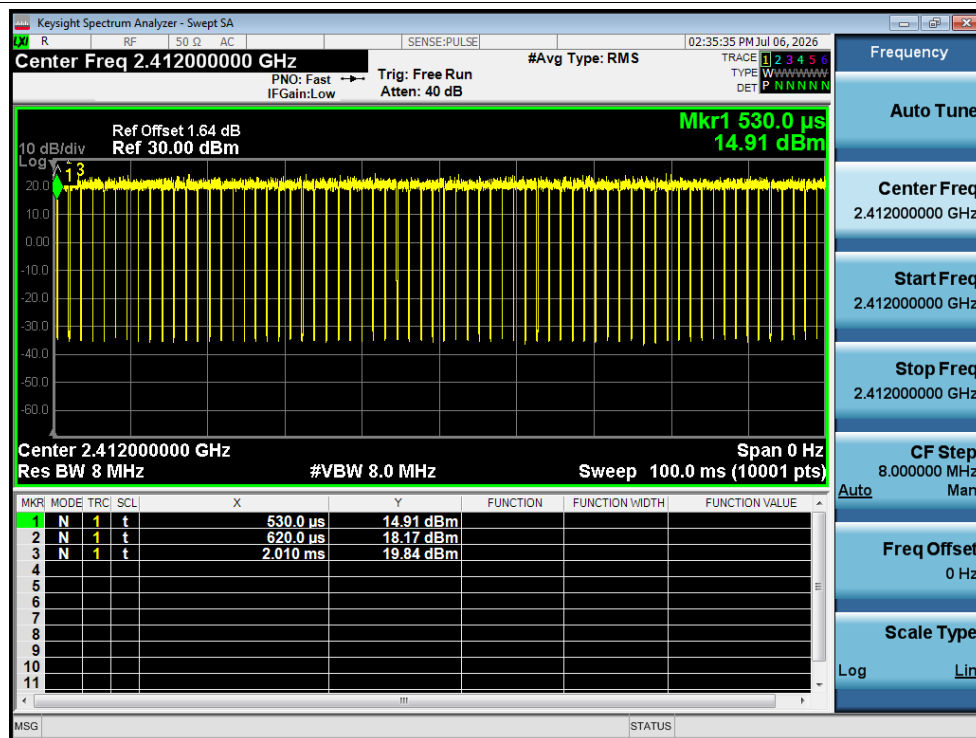
Duty Cycle NVNT b 2437MHz Ant2



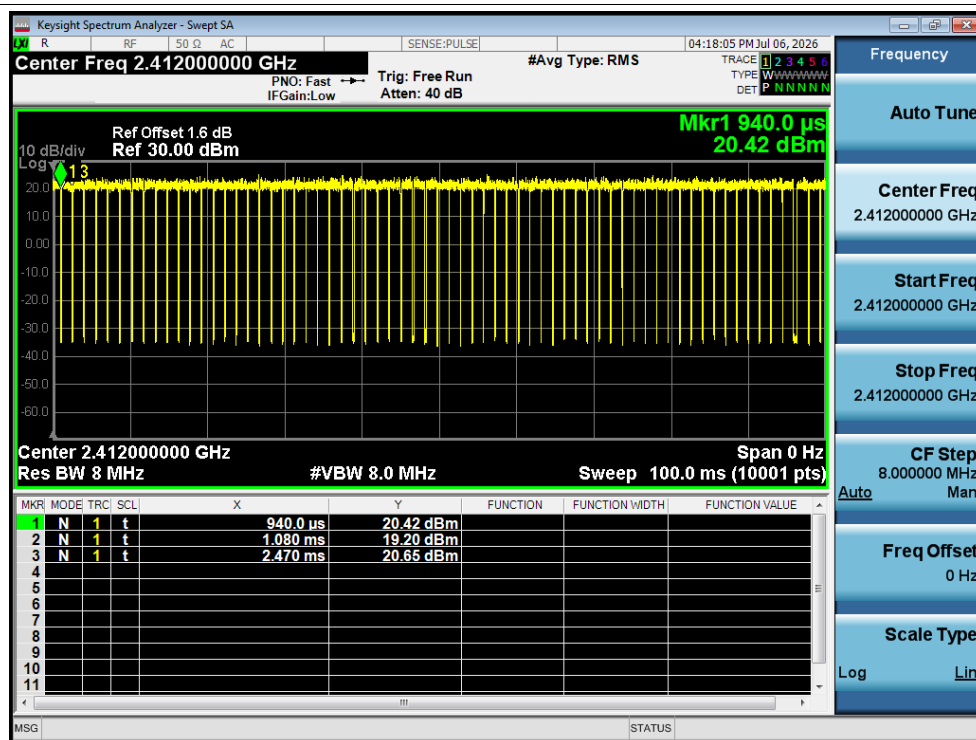
Duty Cycle NVNT b 2462MHz Ant1



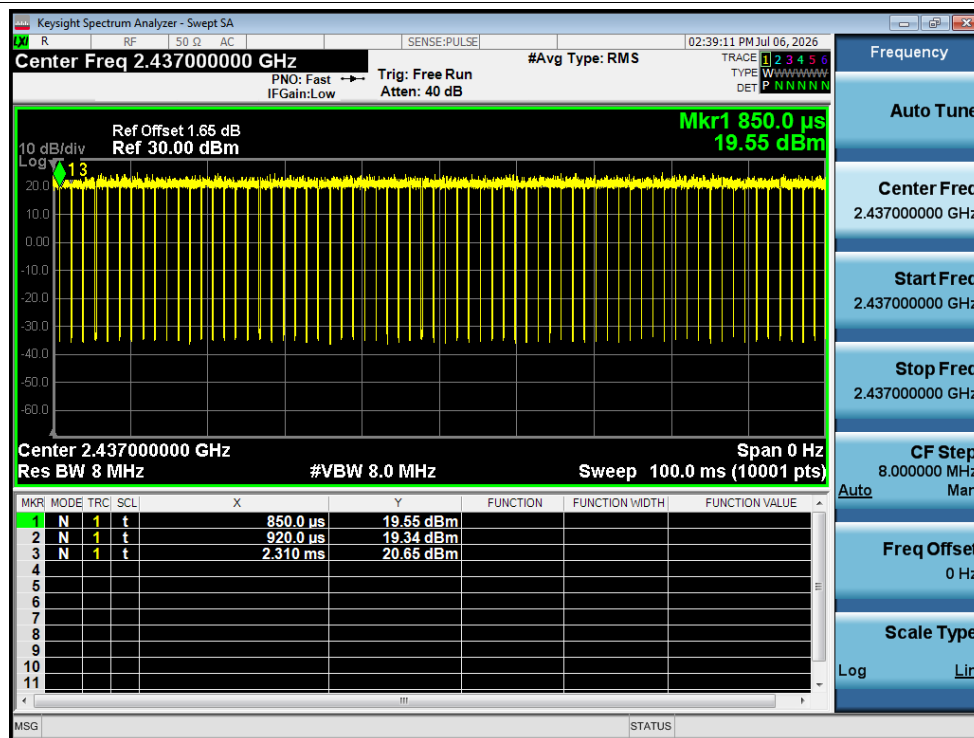
Duty Cycle NVNT b 2462MHz Ant2



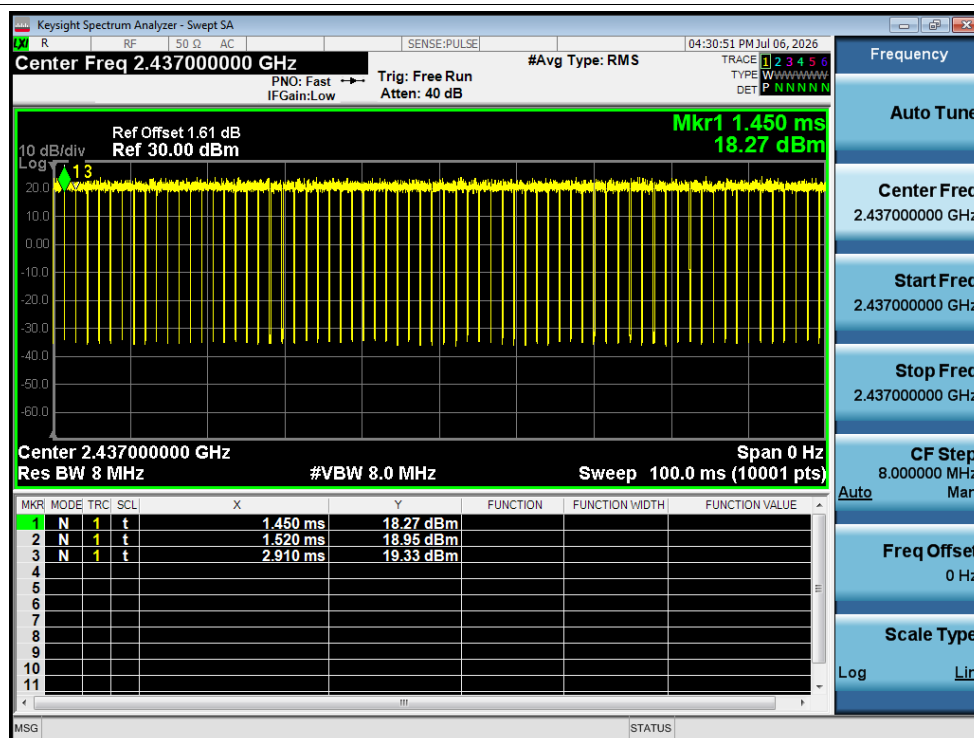
Duty Cycle NVNT g 2412MHz Ant1



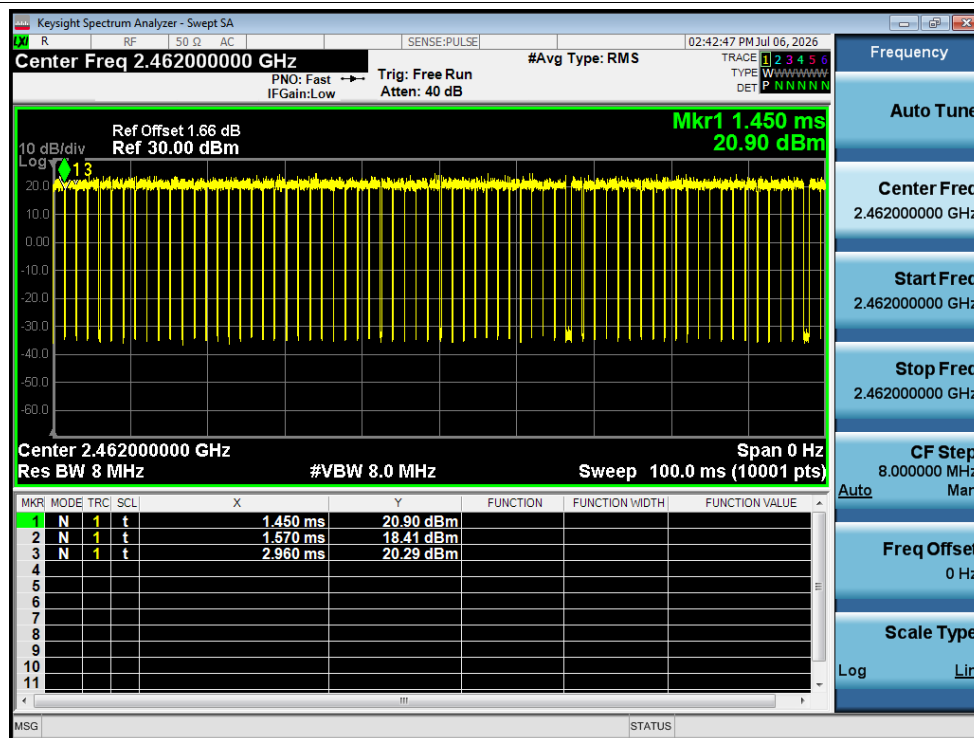
Duty Cycle NVNT g 2412MHz Ant2



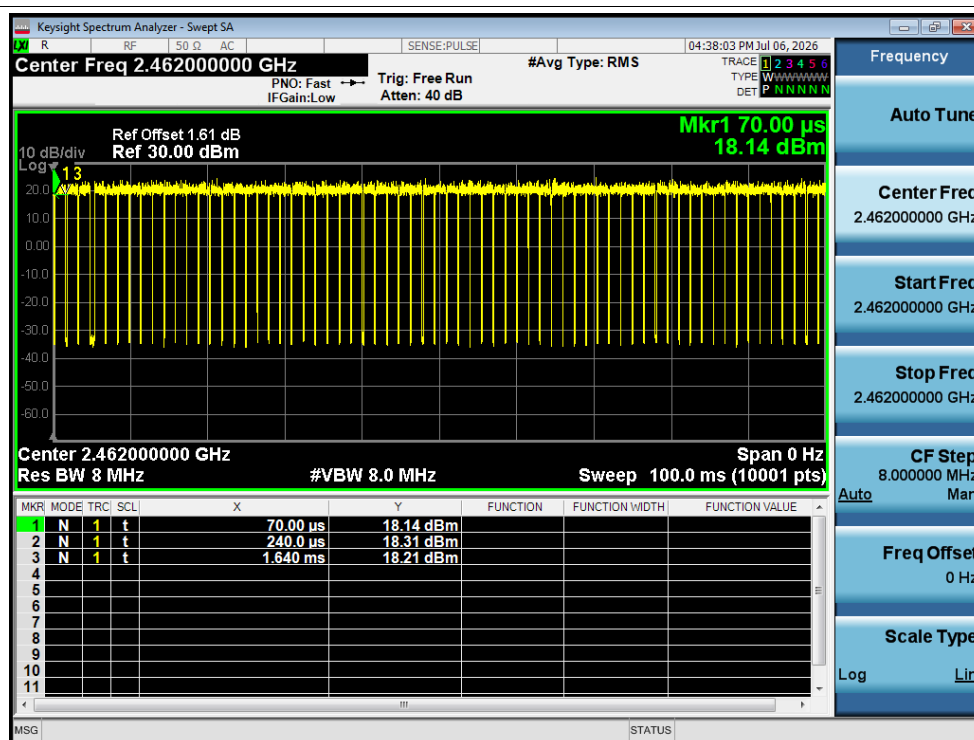
Duty Cycle NVNT g 2437MHz Ant1



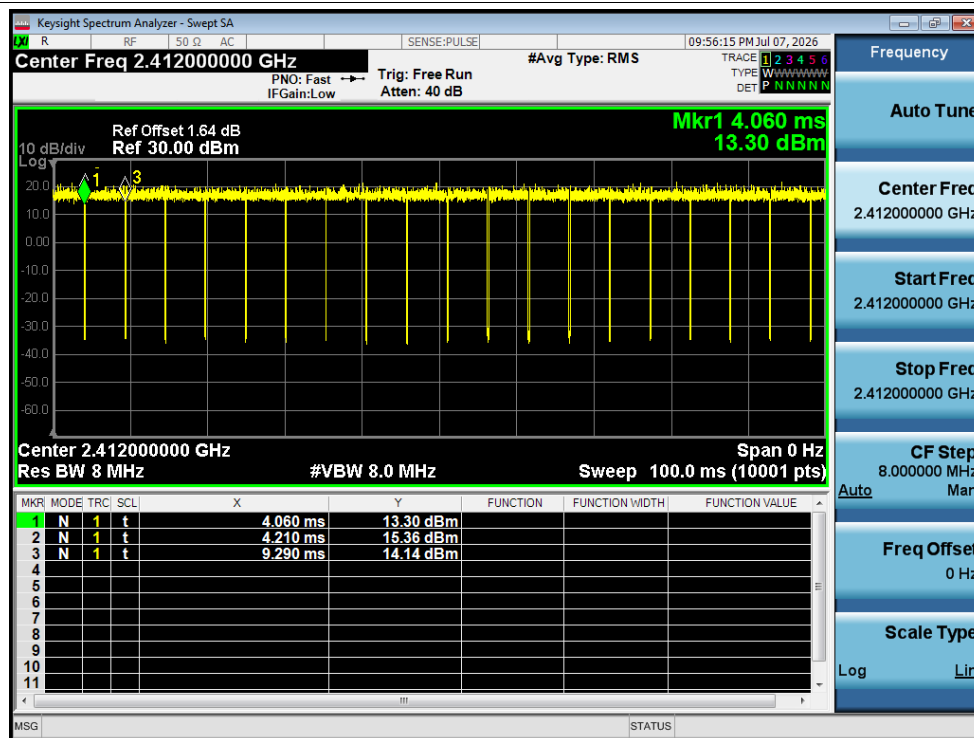
Duty Cycle NVNT g 2437MHz Ant2



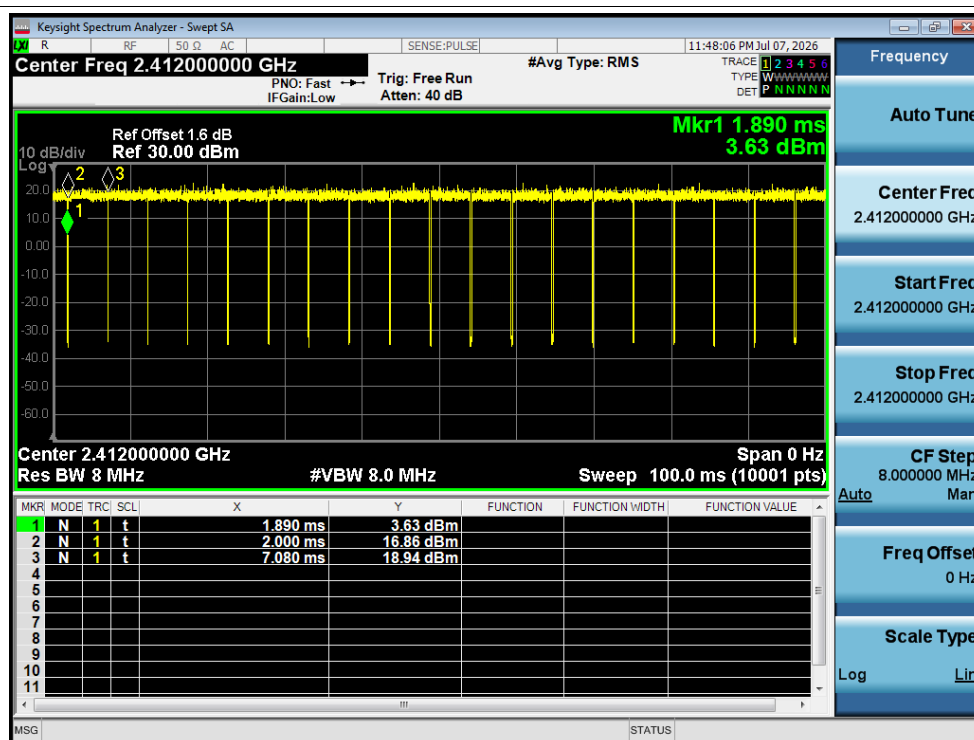
Duty Cycle NVNT g 2462MHz Ant1



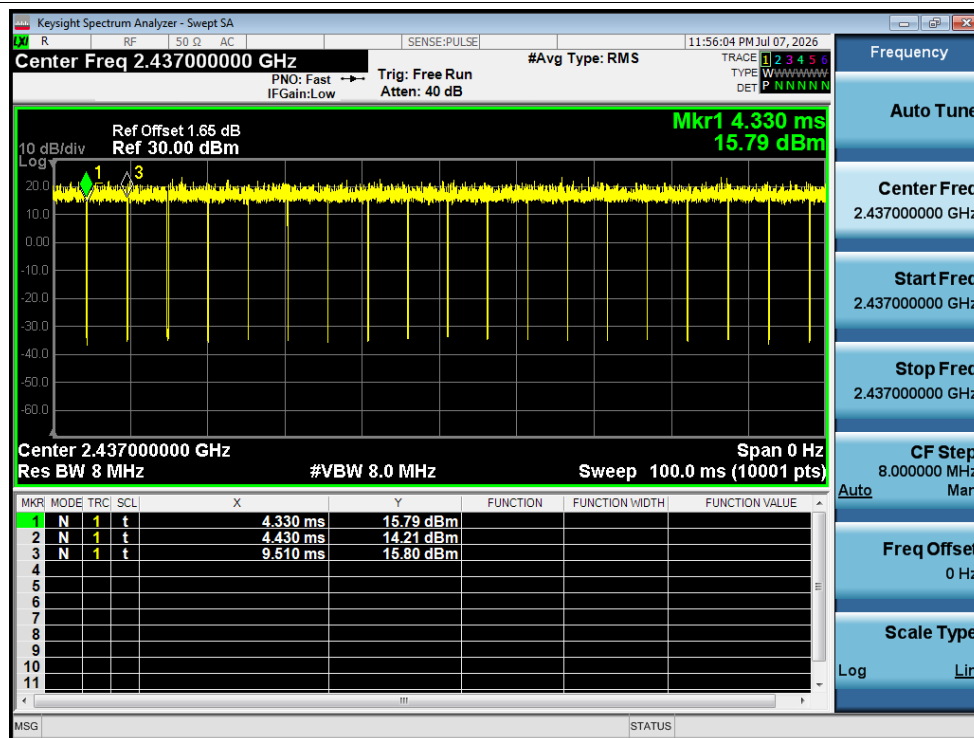
Duty Cycle NVNT g 2462MHz Ant2



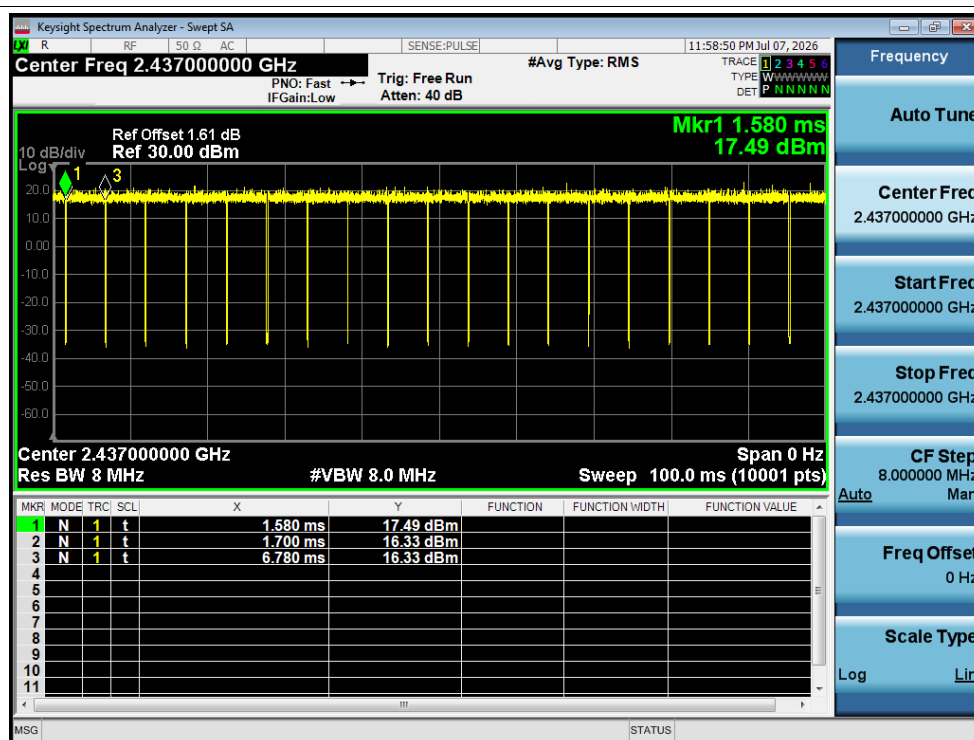
Duty Cycle NVNT n20 2412MHz Ant1



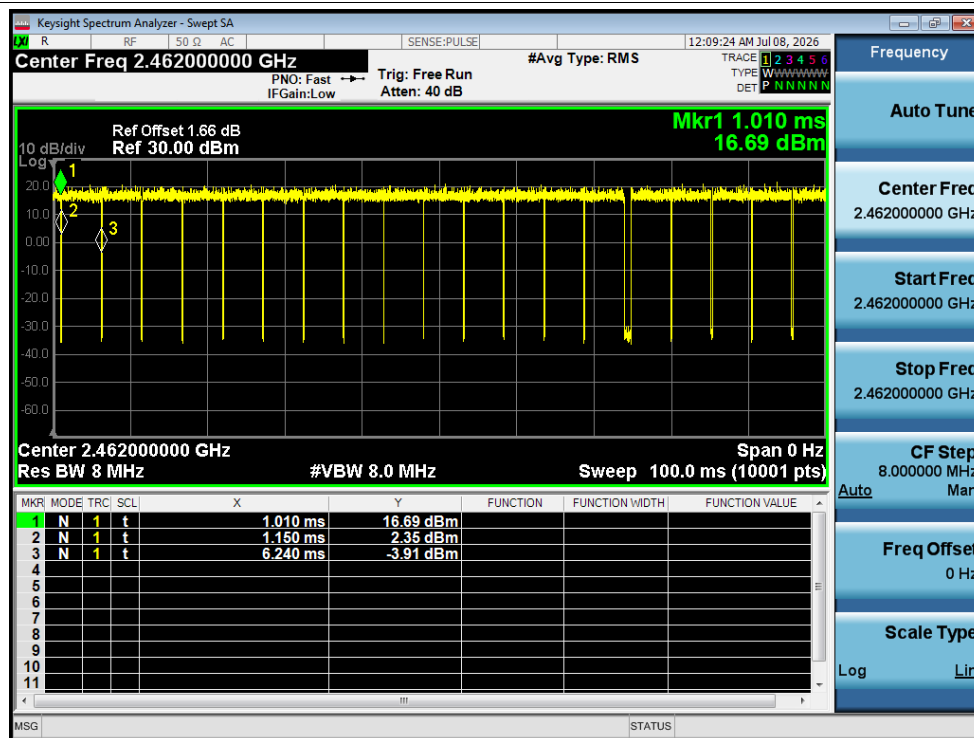
Duty Cycle NVNT n20 2412MHz Ant2



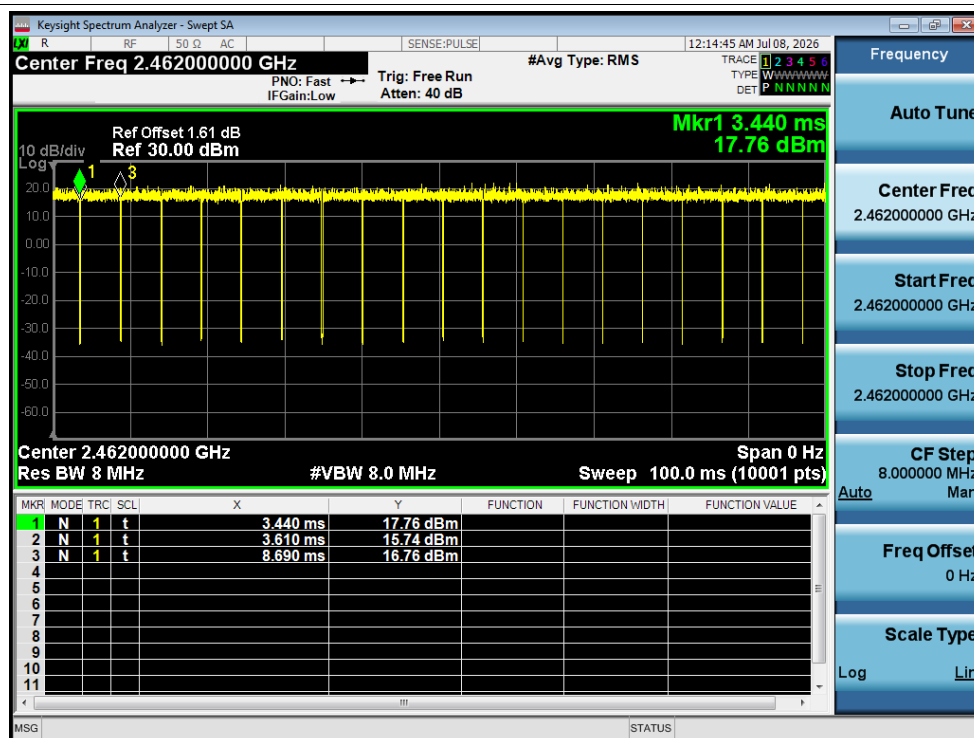
Duty Cycle NVNT n20 2437MHz Ant1



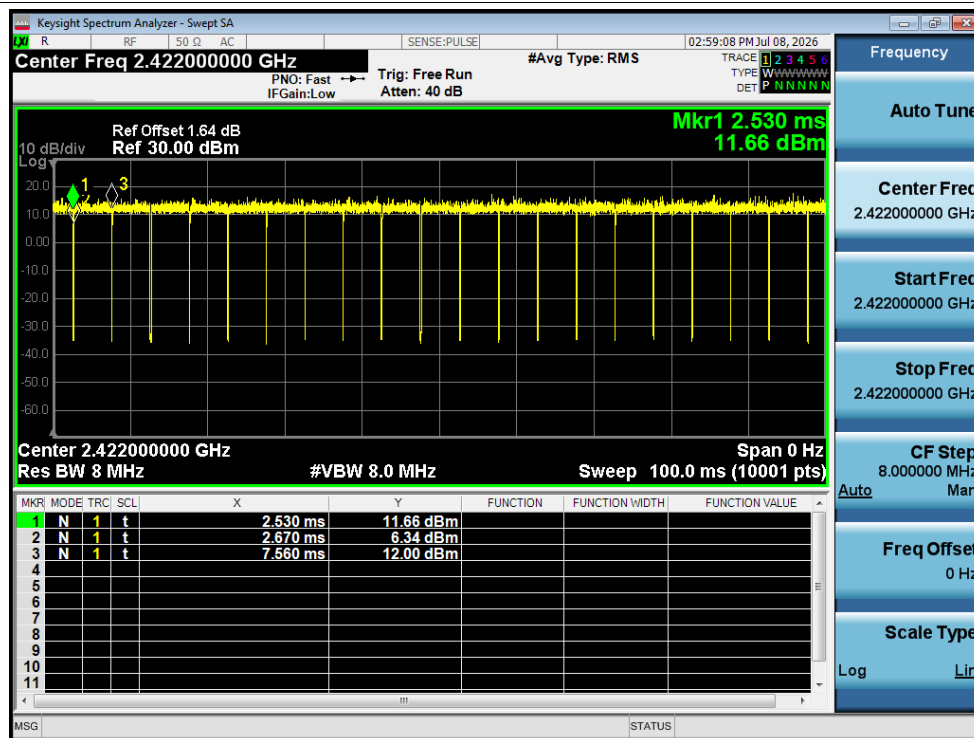
Duty Cycle NVNT n20 2437MHz Ant2



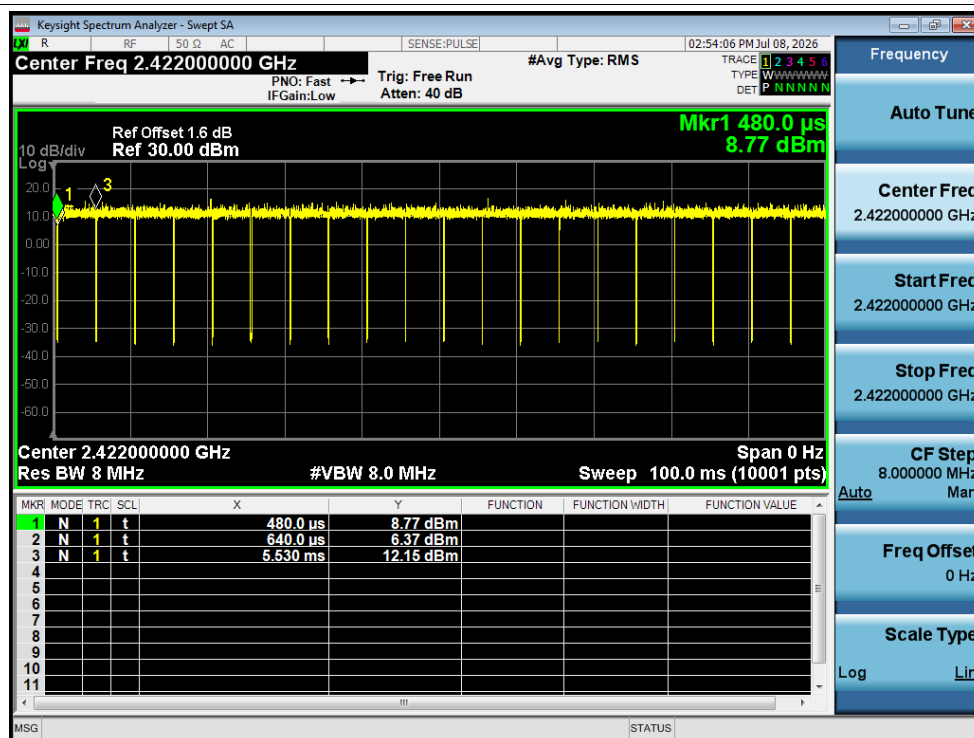
Duty Cycle NVNT n20 2462MHz Ant1



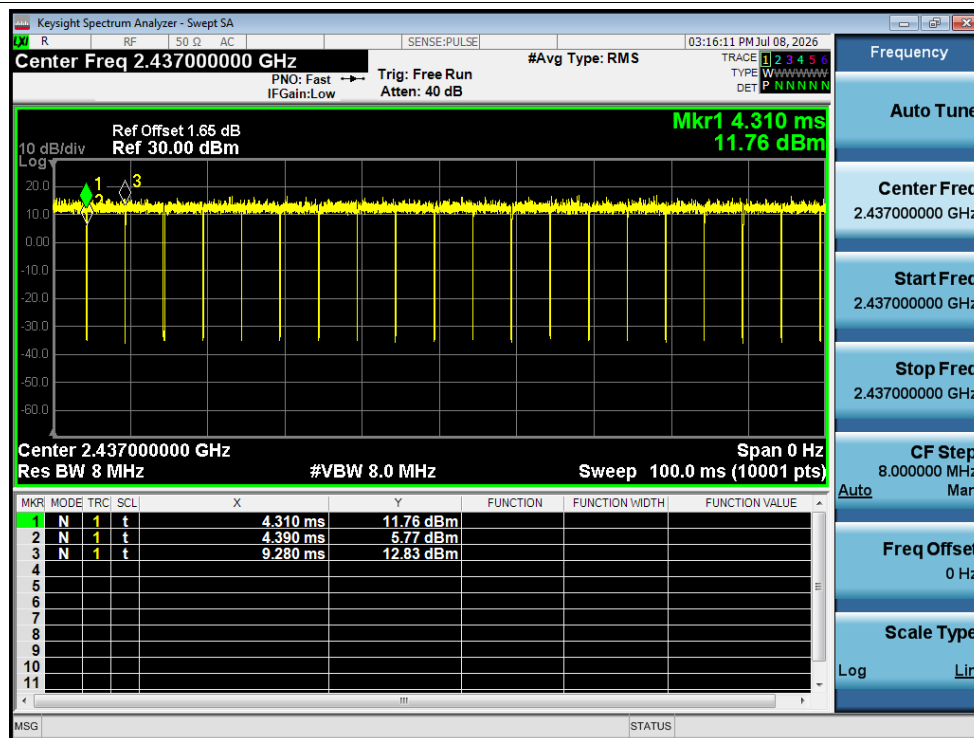
Duty Cycle NVNT n20 2462MHz Ant2



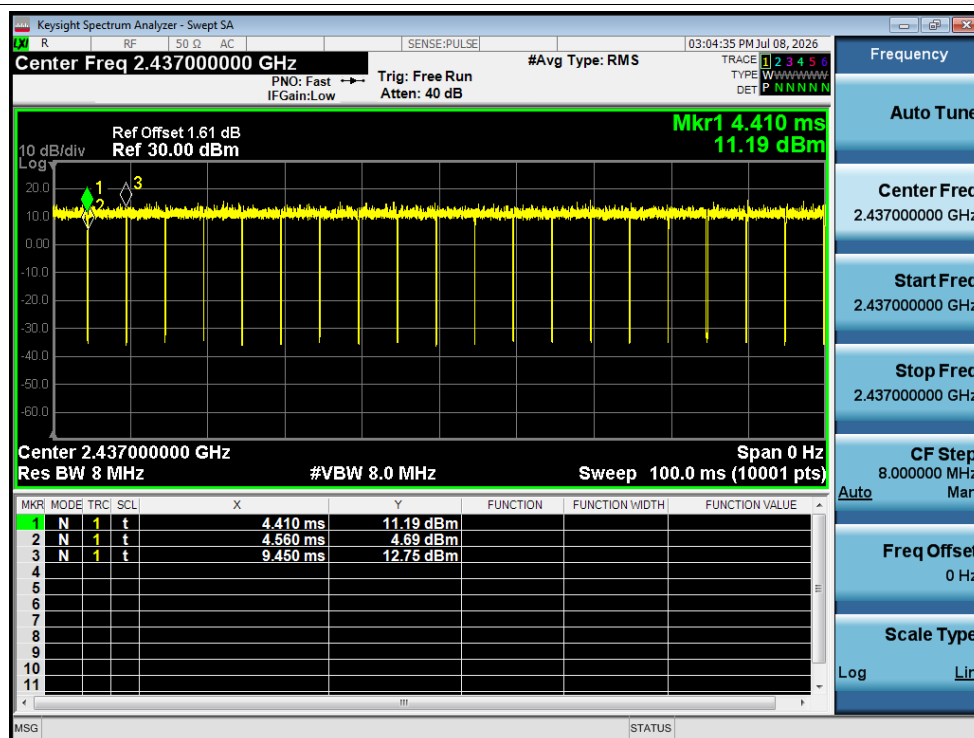
Duty Cycle NVNT n40 2422MHz Ant1



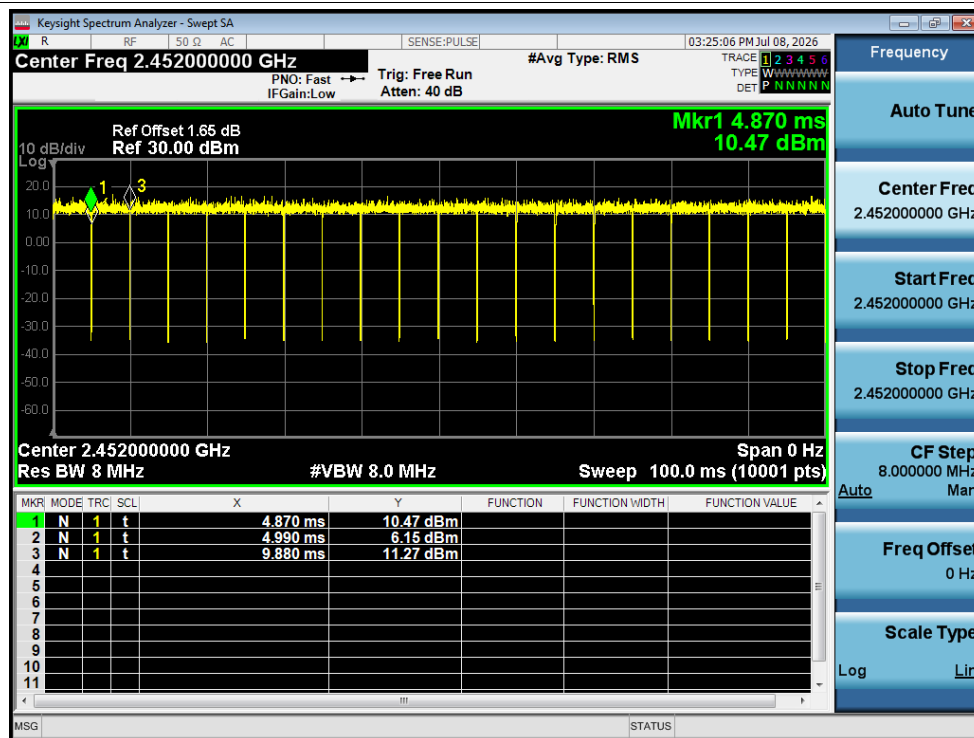
Duty Cycle NVNT n40 2422MHz Ant2



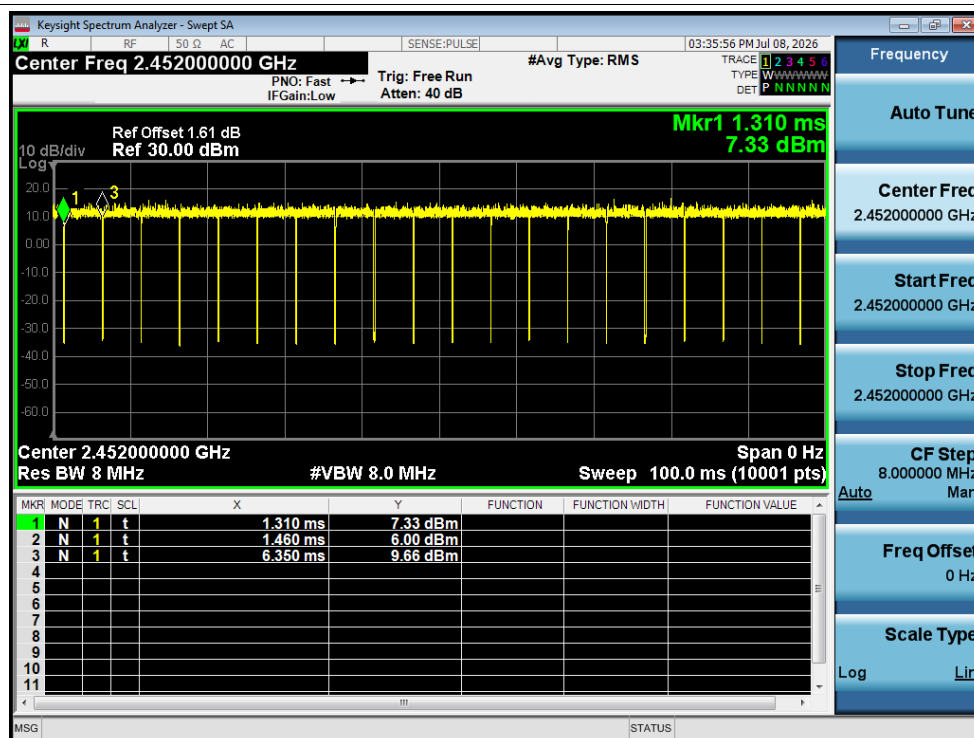
Duty Cycle NVNT n40 2437MHz Ant1



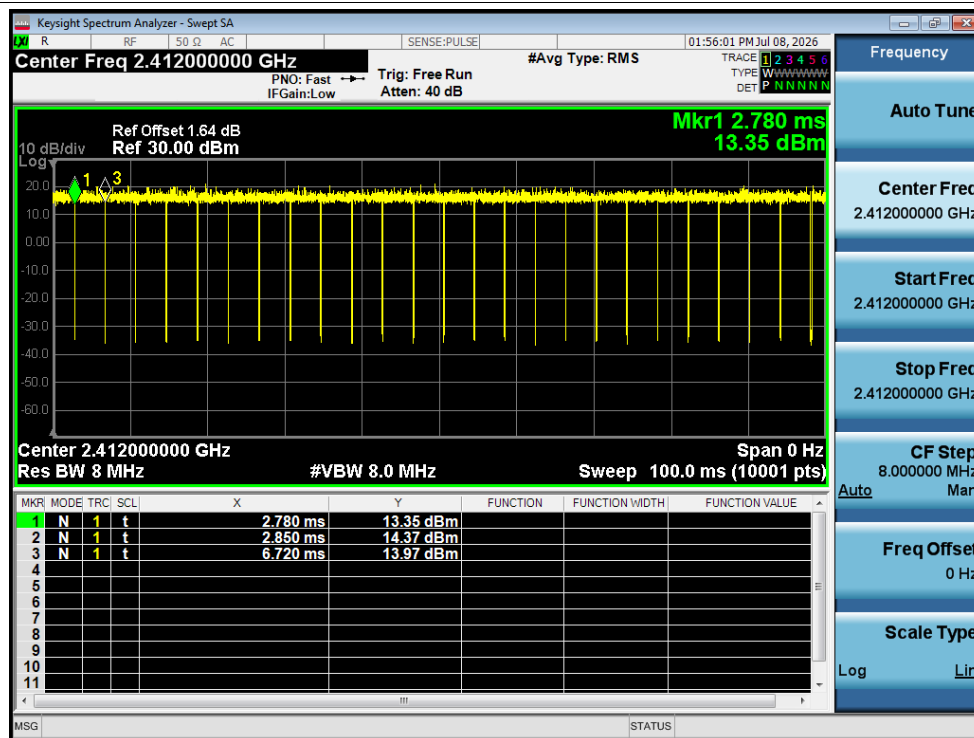
Duty Cycle NVNT n40 2437MHz Ant2



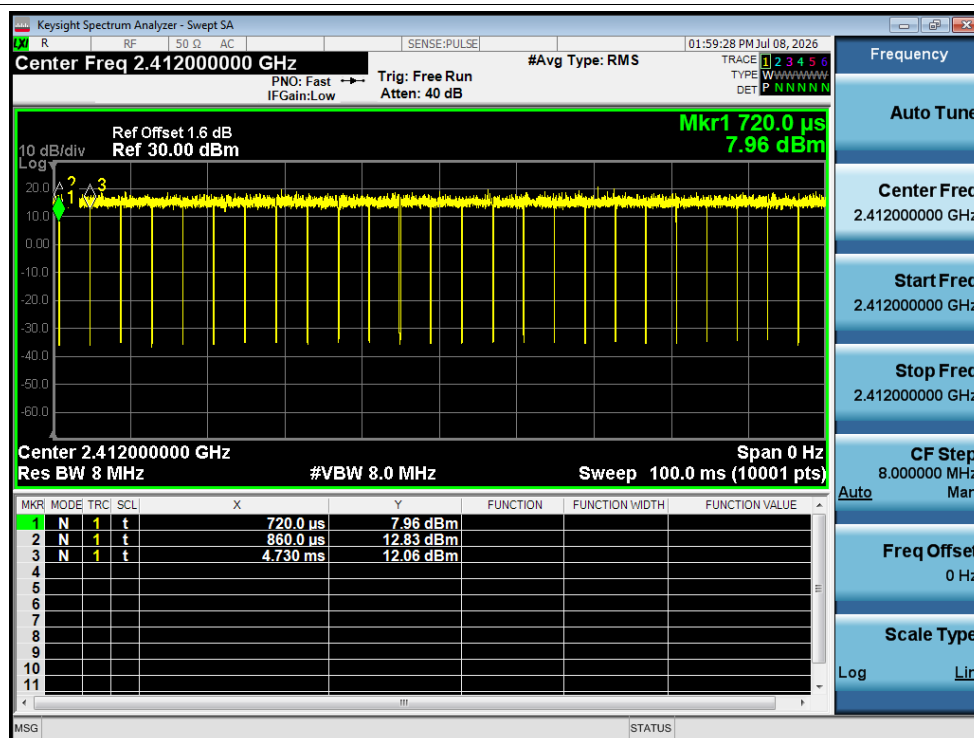
Duty Cycle NVNT n40 2452MHz Ant1



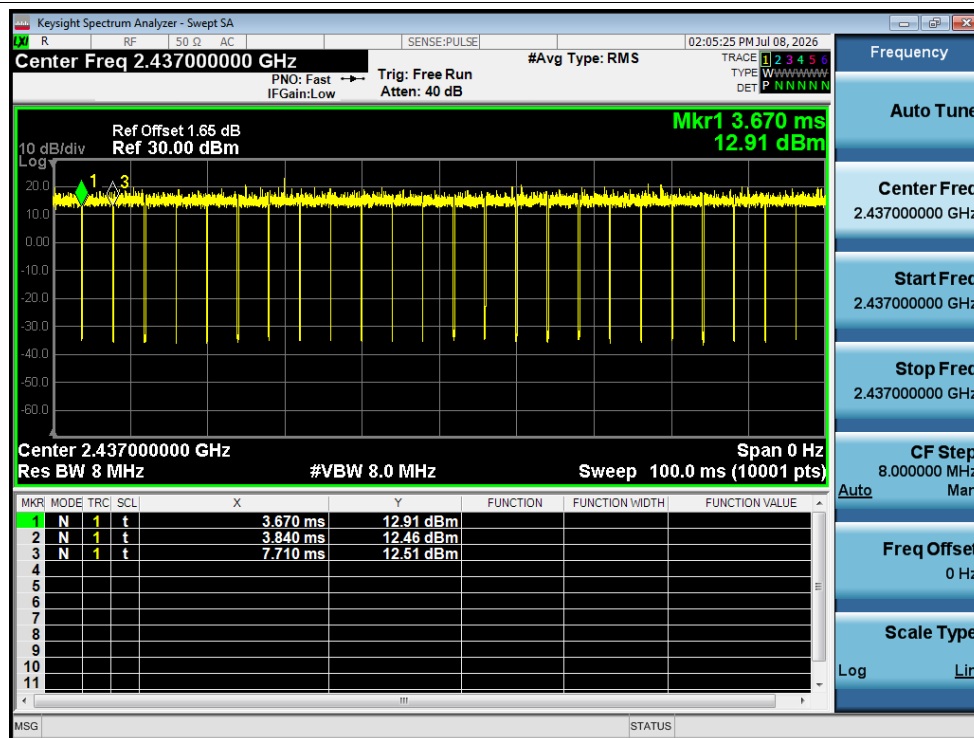
Duty Cycle NVNT n40 2452MHz Ant2



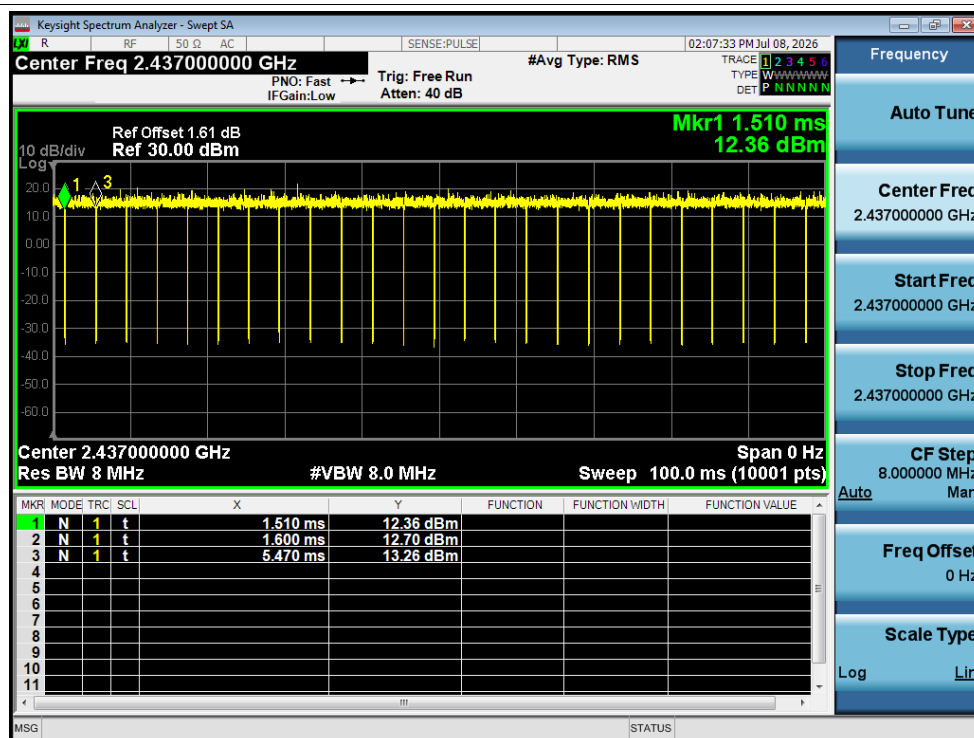
Duty Cycle NVNT ax20 2412MHz Ant1



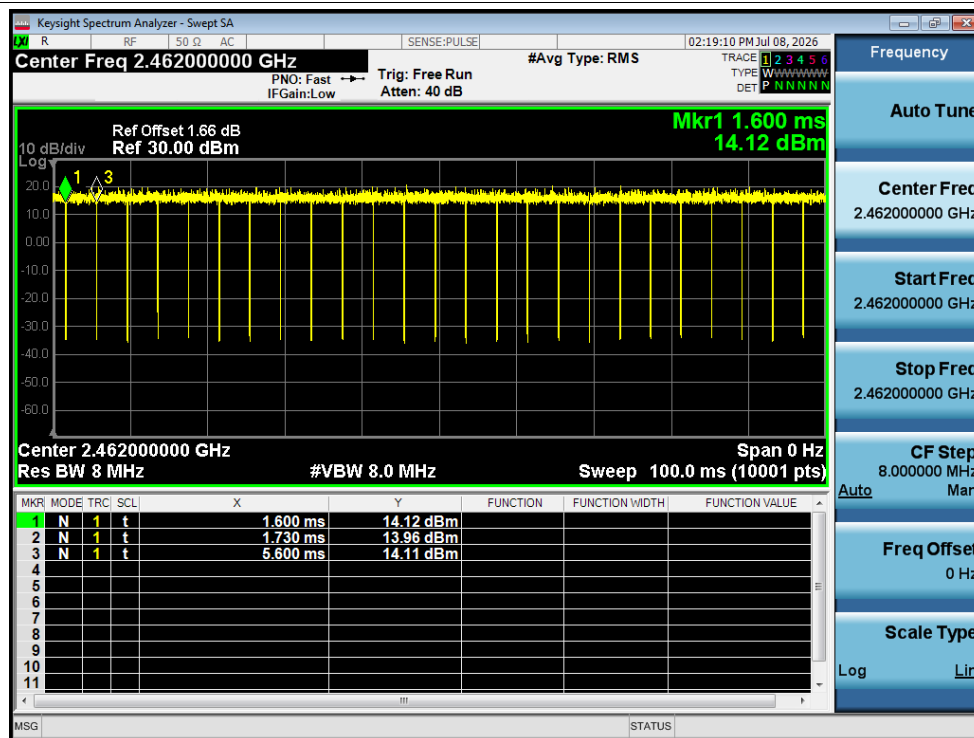
Duty Cycle NVNT ax20 2412MHz Ant2



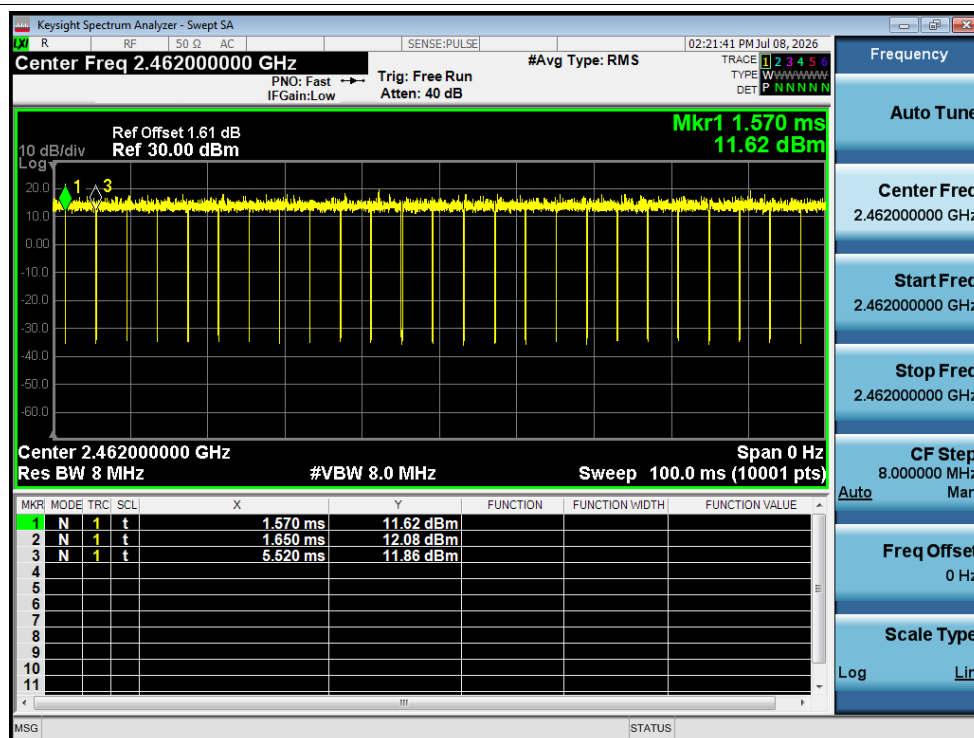
Duty Cycle NVNT ax20 2437MHz Ant1



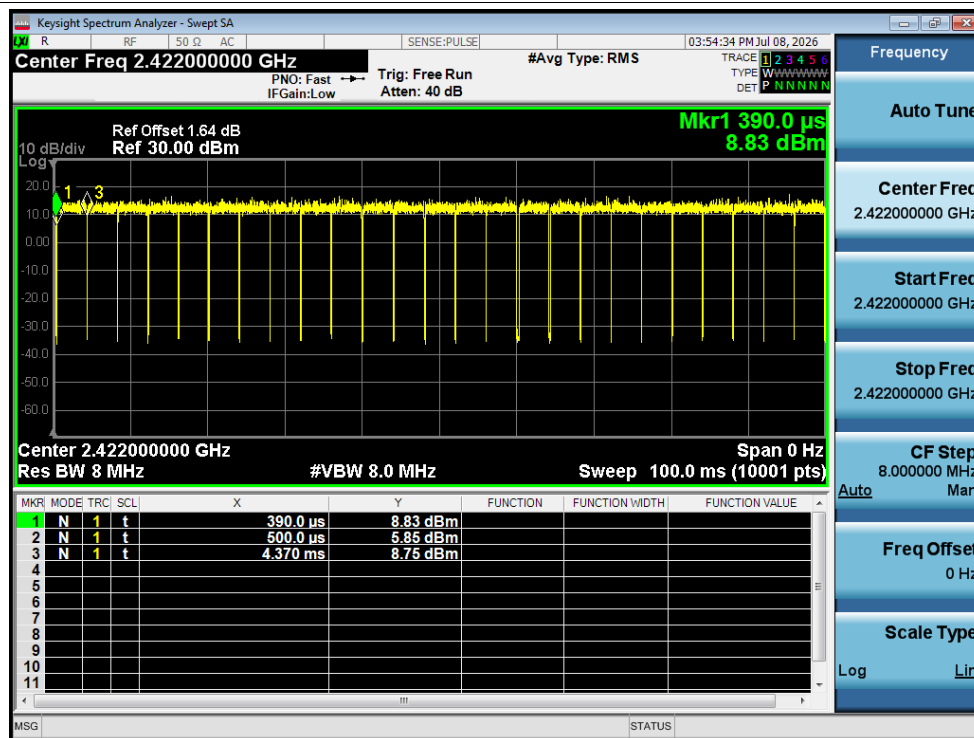
Duty Cycle NVNT ax20 2437MHz Ant2



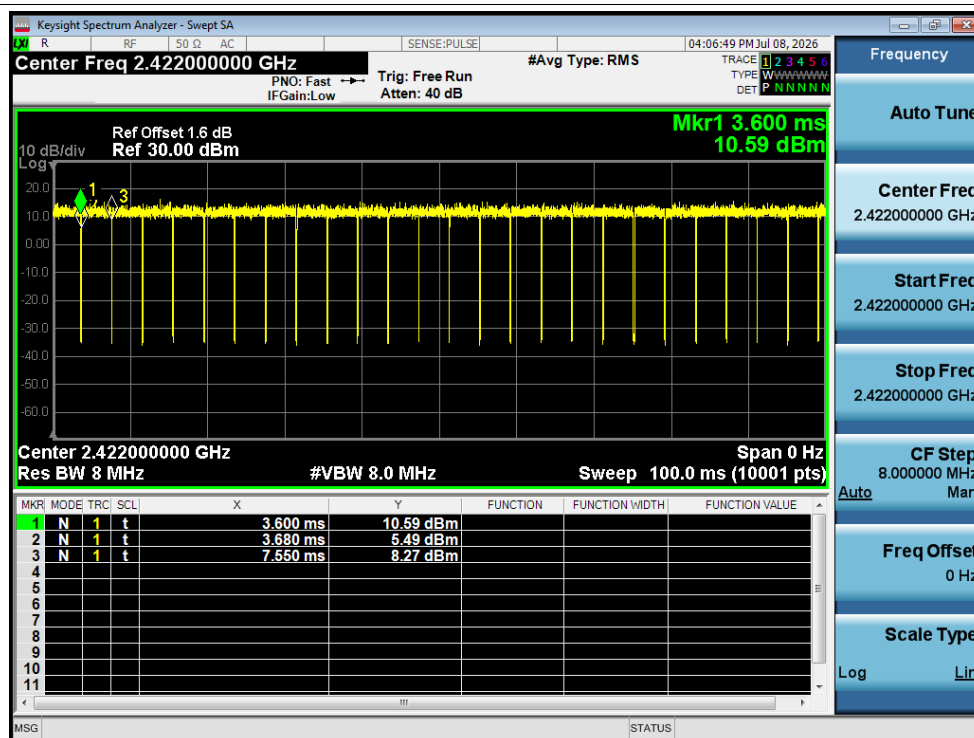
Duty Cycle NVNT ax20 2462MHz Ant1



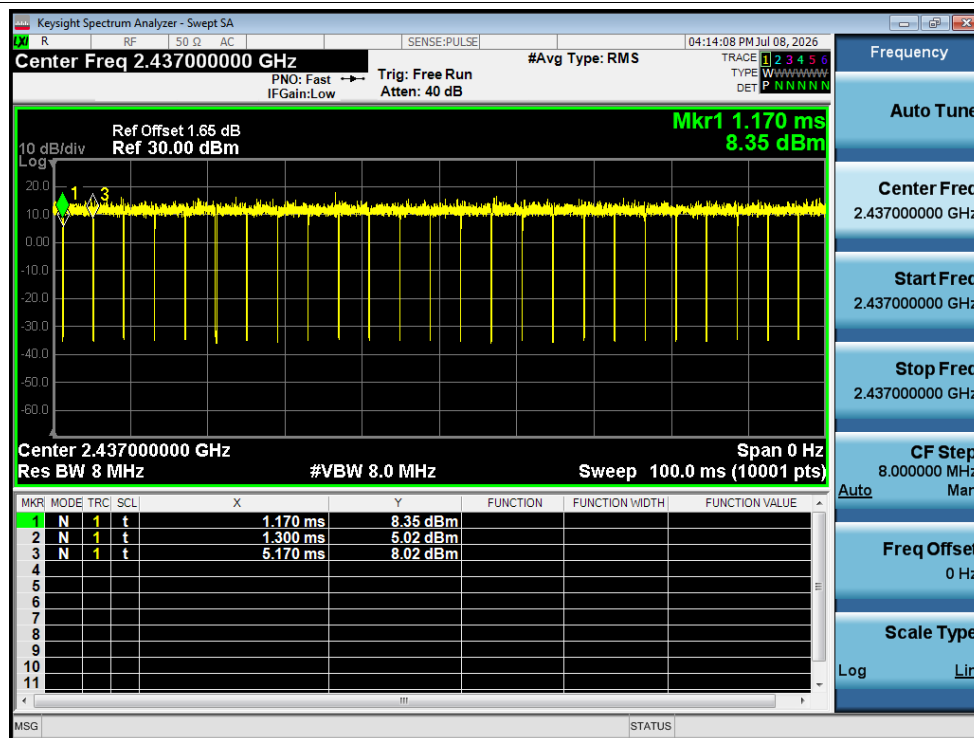
Duty Cycle NVNT ax20 2462MHz Ant2



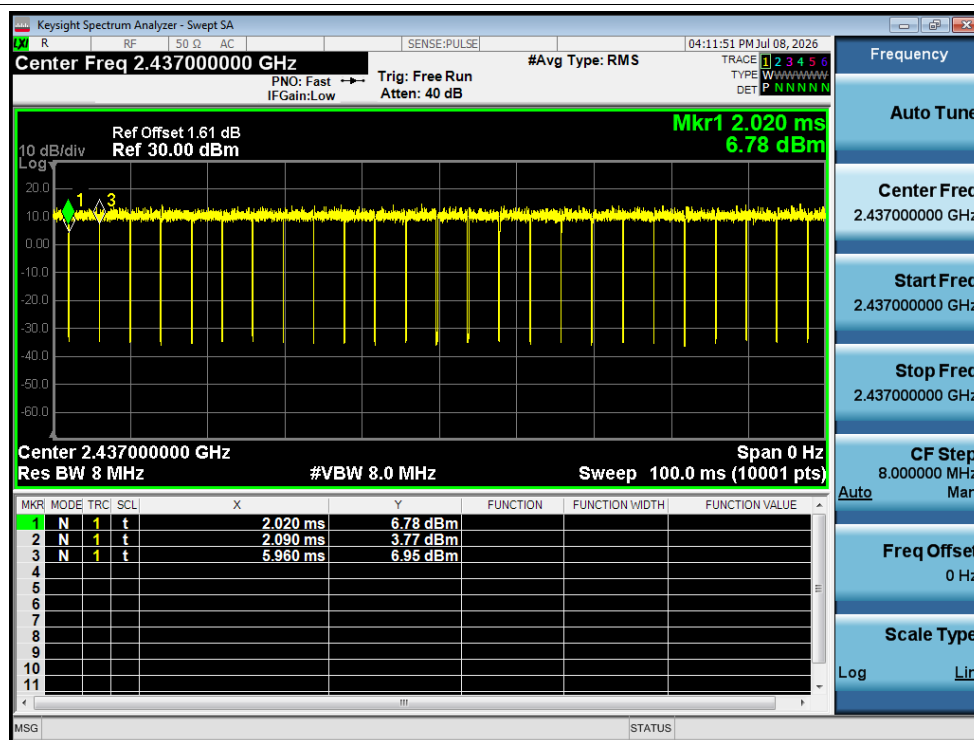
Duty Cycle NVNT ax40 2422MHz Ant1



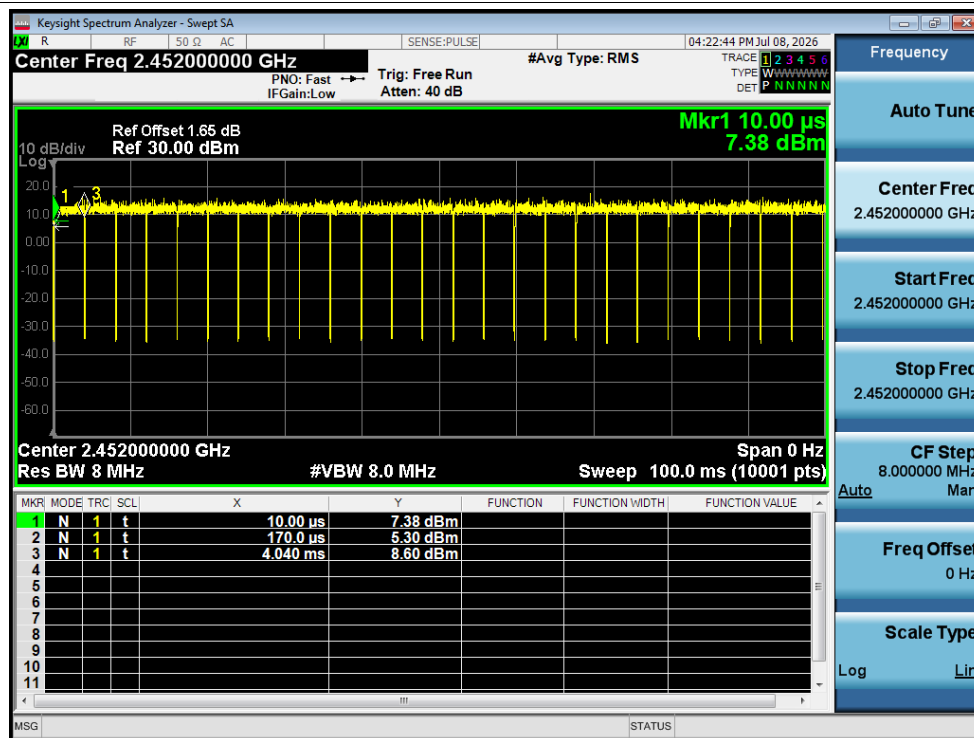
Duty Cycle NVNT ax40 2422MHz Ant2



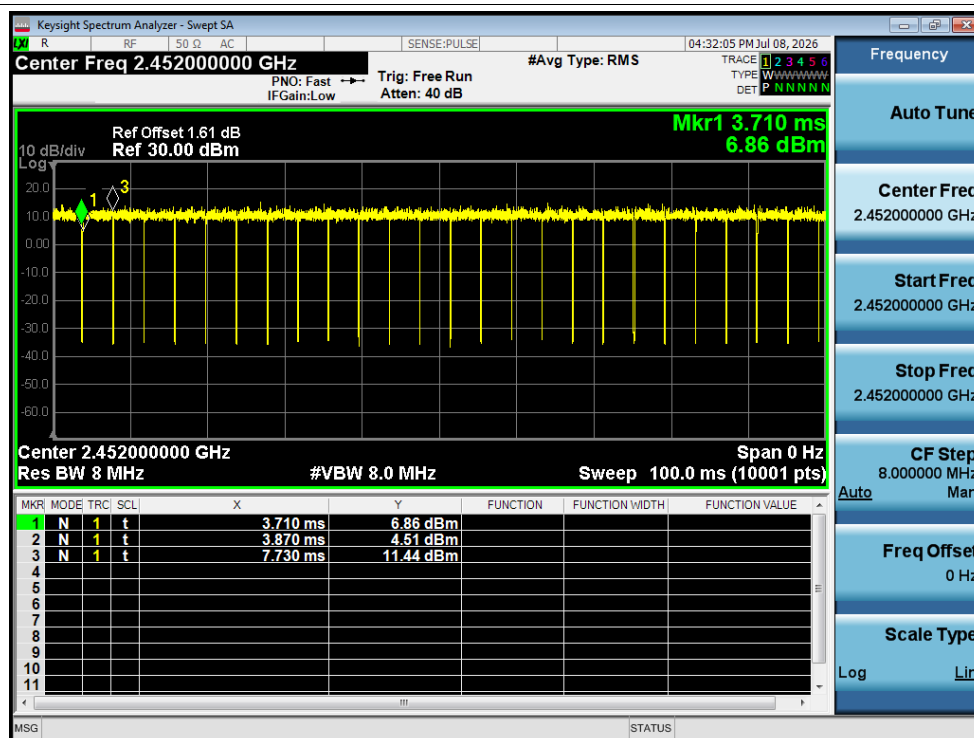
Duty Cycle NVNT ax40 2437MHz Ant1



Duty Cycle NVNT ax40 2437MHz Ant2



Duty Cycle NVNT ax40 2452MHz Ant1



Duty Cycle NVNT ax40 2452MHz Ant2

Maximum Average Conducted Output Power

FCC:

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Conducted Power (W)	Limit Conducted(dBm)	Verdict
NVNT	b	2412	Ant1	17.21	0.0526	30	Pass
NVNT	b	2412	Ant2	16.95	0.04955	30	Pass
NVNT	b	2437	Ant1	17.09	0.05117	30	Pass
NVNT	b	2437	Ant2	16.26	0.04227	30	Pass
NVNT	b	2462	Ant1	16.31	0.04276	30	Pass
NVNT	b	2462	Ant2	16.29	0.04256	30	Pass
NVNT	g	2412	Ant1	16.28	0.04246	30	Pass
NVNT	g	2412	Ant2	16.88	0.04875	30	Pass
NVNT	g	2437	Ant1	17.1	0.05129	30	Pass
NVNT	g	2437	Ant2	16.45	0.04416	30	Pass
NVNT	g	2462	Ant1	16.71	0.04688	30	Pass
NVNT	g	2462	Ant2	16.6	0.04571	30	Pass
NVNT	n20	2412	Ant1	12.88	0.01941	30	Pass
NVNT	n20	2412	Ant2	14.23	0.02649	30	Pass
NVNT	n20	2412	Sum	16.62	-	30	Pass
NVNT	n20	2437	Ant1	12.31	0.01702	30	Pass
NVNT	n20	2437	Ant2	13.99	0.02506	30	Pass
NVNT	n20	2437	Sum	16.24	-	30	Pass
NVNT	n20	2462	Ant1	13.09	0.02037	30	Pass
NVNT	n20	2462	Ant2	13.82	0.0241	30	Pass
NVNT	n20	2462	Sum	16.48	-	30	Pass
NVNT	n40	2422	Ant1	11.23	0.01327	30	Pass
NVNT	n40	2422	Ant2	10.72	0.0118	30	Pass
NVNT	n40	2422	Sum	13.99	-	30	Pass
NVNT	n40	2437	Ant1	11.27	0.0134	30	Pass
NVNT	n40	2437	Ant2	10.45	0.01109	30	Pass
NVNT	n40	2437	Sum	13.89	-	30	Pass
NVNT	n40	2452	Ant1	11.17	0.01309	30	Pass
NVNT	n40	2452	Ant2	10.48	0.01117	30	Pass
NVNT	n40	2452	Sum	13.85	-	30	Pass
NVNT	ax20	2412	Ant1	12.13	0.01633	30	Pass
NVNT	ax20	2412	Ant2	11.26	0.01337	30	Pass
NVNT	ax20	2412	Sum	14.73	-	30	Pass
NVNT	ax20	2437	Ant1	10.54	0.01132	30	Pass
NVNT	ax20	2437	Ant2	10.99	0.01256	30	Pass
NVNT	ax20	2437	Sum	13.78	-	30	Pass
NVNT	ax20	2462	Ant1	11.62	0.01452	30	Pass
NVNT	ax20	2462	Ant2	10.38	0.01091	30	Pass
NVNT	ax20	2462	Sum	14.05	-	30	Pass

NVNT	ax40	2422	Ant1	10.92	0.01236	30	Pass
NVNT	ax40	2422	Ant2	10.78	0.01197	30	Pass
NVNT	ax40	2422	Sum	13.86	-	30	Pass
NVNT	ax40	2437	Ant1	10.18	0.01042	30	Pass
NVNT	ax40	2437	Ant2	9.08	0.00809	30	Pass
NVNT	ax40	2437	Sum	12.68	-	30	Pass
NVNT	ax40	2452	Ant1	10.77	0.01194	30	Pass
NVNT	ax40	2452	Ant2	9.8	0.00955	30	Pass
NVNT	ax40	2452	Sum	13.32	-	30	Pass

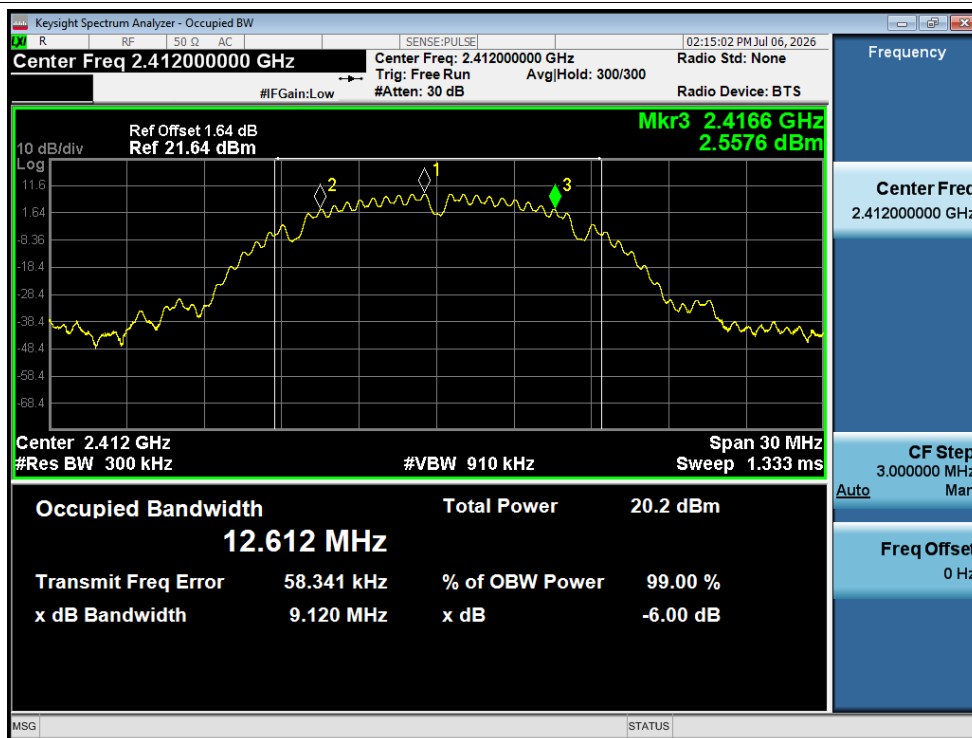
ISED:

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Conducted Power (W)	Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit Conducted (dBm)	Limit EIRP (dBm)	Verdict
NVNT	b	2412	Ant1	17.21	0.0526	3.62	20.83	0.12106	30	36	Pass
NVNT	b	2412	Ant2	16.95	0.04955	3.62	20.57	0.11402	30	36	Pass
NVNT	b	2437	Ant1	17.09	0.05117	3.62	20.71	0.11776	30	36	Pass
NVNT	b	2437	Ant2	16.26	0.04227	3.62	19.88	0.09727	30	36	Pass
NVNT	b	2462	Ant1	16.31	0.04276	3.62	19.93	0.0984	30	36	Pass
NVNT	b	2462	Ant2	16.29	0.04256	3.62	19.91	0.09795	30	36	Pass
NVNT	g	2412	Ant1	16.28	0.04246	3.62	19.9	0.09772	30	36	Pass
NVNT	g	2412	Ant2	16.88	0.04875	3.62	20.5	0.1122	30	36	Pass
NVNT	g	2437	Ant1	17.1	0.05129	3.62	20.72	0.11803	30	36	Pass
NVNT	g	2437	Ant2	16.45	0.04416	3.62	20.07	0.10162	30	36	Pass
NVNT	g	2462	Ant1	16.71	0.04688	3.62	20.33	0.10789	30	36	Pass
NVNT	g	2462	Ant2	16.6	0.04571	3.62	20.22	0.1052	30	36	Pass
NVNT	n20	2412	Ant1	12.88	0.01941	3.62	16.5	0.04467	30	36	Pass
NVNT	n20	2412	Ant2	14.23	0.02649	3.62	17.85	0.06095	30	36	Pass
NVNT	n20	2412	Sum	16.62	-	-	20.24	-	30	36	Pass
NVNT	n20	2437	Ant1	12.31	0.01702	3.62	15.93	0.03917	30	36	Pass
NVNT	n20	2437	Ant2	13.99	0.02506	3.62	17.61	0.05768	30	36	Pass
NVNT	n20	2437	Sum	16.24	-	-	19.86	-	30	36	Pass
NVNT	n20	2462	Ant1	13.09	0.02037	3.62	16.71	0.04688	30	36	Pass
NVNT	n20	2462	Ant2	13.82	0.0241	3.62	17.44	0.05546	30	36	Pass
NVNT	n20	2462	Sum	16.48	-	-	20.1	-	30	36	Pass
NVNT	n40	2422	Ant1	11.23	0.01327	3.62	14.85	0.03055	30	36	Pass
NVNT	n40	2422	Ant2	10.72	0.0118	3.62	14.34	0.02716	30	36	Pass
NVNT	n40	2422	Sum	13.99	-	-	17.61	-	30	36	Pass
NVNT	n40	2437	Ant1	11.27	0.0134	3.62	14.89	0.03083	30	36	Pass
NVNT	n40	2437	Ant2	10.45	0.01109	3.62	14.07	0.02553	30	36	Pass
NVNT	n40	2437	Sum	13.89	-	-	17.51	-	30	36	Pass
NVNT	n40	2452	Ant1	11.17	0.01309	3.62	14.79	0.03013	30	36	Pass
NVNT	n40	2452	Ant2	10.48	0.01117	3.62	14.1	0.0257	30	36	Pass
NVNT	n40	2452	Sum	13.85	-	-	17.47	-	30	36	Pass

NVNT	ax20	2412	Ant1	12.13	0.01633	3.62	15.75	0.03758	30	36	Pass
NVNT	ax20	2412	Ant2	11.26	0.01337	3.62	14.88	0.03076	30	36	Pass
NVNT	ax20	2412	Sum	14.73	-	-	18.35	-	30	36	Pass
NVNT	ax20	2437	Ant1	10.54	0.01132	3.62	14.16	0.02606	30	36	Pass
NVNT	ax20	2437	Ant2	10.99	0.01256	3.62	14.61	0.02891	30	36	Pass
NVNT	ax20	2437	Sum	13.78	-	-	17.4	-	30	36	Pass
NVNT	ax20	2462	Ant1	11.62	0.01452	3.62	15.24	0.03342	30	36	Pass
NVNT	ax20	2462	Ant2	10.38	0.01091	3.62	14	0.02512	30	36	Pass
NVNT	ax20	2462	Sum	14.05	-	-	17.67	-	30	36	Pass
NVNT	ax40	2422	Ant1	10.92	0.01236	3.62	14.54	0.02844	30	36	Pass
NVNT	ax40	2422	Ant2	10.78	0.01197	3.62	14.4	0.02754	30	36	Pass
NVNT	ax40	2422	Sum	13.86	-	-	17.48	-	30	36	Pass
NVNT	ax40	2437	Ant1	10.18	0.01042	3.62	13.8	0.02399	30	36	Pass
NVNT	ax40	2437	Ant2	9.08	0.00809	3.62	12.7	0.01862	30	36	Pass
NVNT	ax40	2437	Sum	12.68	-	-	16.3	-	30	36	Pass
NVNT	ax40	2452	Ant1	10.77	0.01194	3.62	14.39	0.02748	30	36	Pass
NVNT	ax40	2452	Ant2	9.8	0.00955	3.62	13.42	0.02198	30	36	Pass
NVNT	ax40	2452	Sum	13.32	-	-	16.94	-	30	36	Pass

-6dB Bandwidth

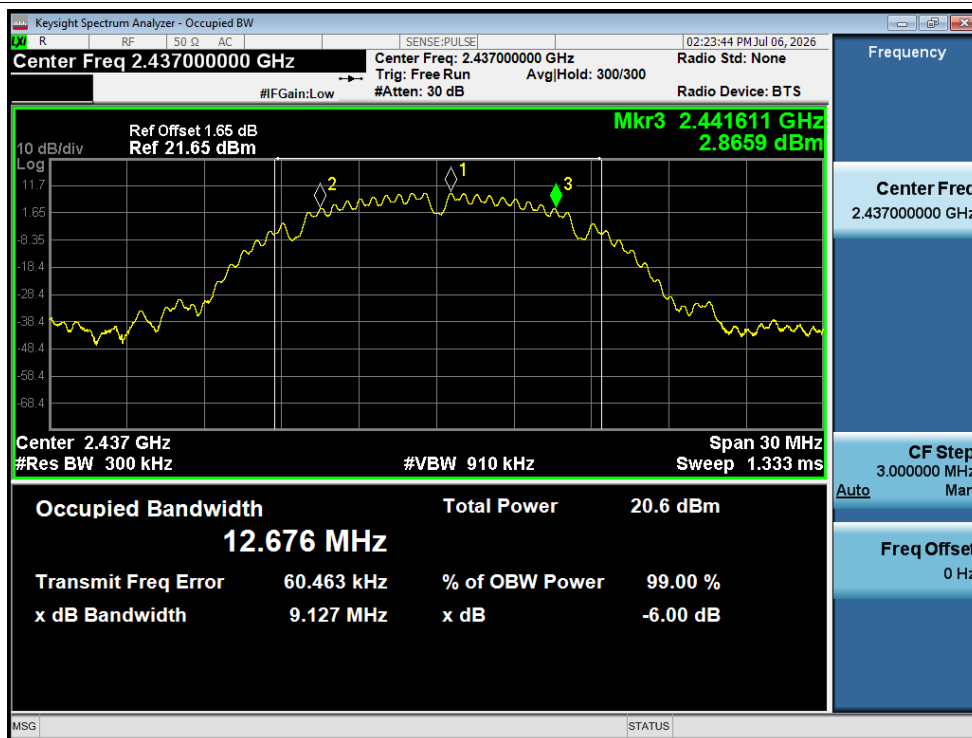
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	b	2412	Ant1	9.12	0.5	Pass
NVNT	b	2412	Ant2	9.116	0.5	Pass
NVNT	b	2437	Ant1	9.127	0.5	Pass
NVNT	b	2437	Ant2	9.113	0.5	Pass
NVNT	b	2462	Ant1	9.118	0.5	Pass
NVNT	b	2462	Ant2	9.106	0.5	Pass
NVNT	g	2412	Ant1	16.1	0.5	Pass
NVNT	g	2412	Ant2	16.12	0.5	Pass
NVNT	g	2437	Ant1	16.12	0.5	Pass
NVNT	g	2437	Ant2	16.17	0.5	Pass
NVNT	g	2462	Ant1	16.12	0.5	Pass
NVNT	g	2462	Ant2	16.16	0.5	Pass
NVNT	n20	2412	Ant1	17.4	0.5	Pass
NVNT	n20	2412	Ant2	17.27	0.5	Pass
NVNT	n20	2437	Ant1	17.44	0.5	Pass
NVNT	n20	2437	Ant2	17.4	0.5	Pass
NVNT	n20	2462	Ant1	17.23	0.5	Pass
NVNT	n20	2462	Ant2	17.36	0.5	Pass
NVNT	n40	2422	Ant1	34.36	0.5	Pass
NVNT	n40	2422	Ant2	35.54	0.5	Pass
NVNT	n40	2437	Ant1	35.31	0.5	Pass
NVNT	n40	2437	Ant2	34.99	0.5	Pass
NVNT	n40	2452	Ant1	34.75	0.5	Pass
NVNT	n40	2452	Ant2	35.17	0.5	Pass
NVNT	ax20	2412	Ant1	18.33	0.5	Pass
NVNT	ax20	2412	Ant2	18.33	0.5	Pass
NVNT	ax20	2437	Ant1	18.65	0.5	Pass
NVNT	ax20	2437	Ant2	17.57	0.5	Pass
NVNT	ax20	2462	Ant1	18.6	0.5	Pass
NVNT	ax20	2462	Ant2	17.37	0.5	Pass
NVNT	ax40	2422	Ant1	34.14	0.5	Pass
NVNT	ax40	2422	Ant2	36.63	0.5	Pass
NVNT	ax40	2437	Ant1	35.32	0.5	Pass
NVNT	ax40	2437	Ant2	35.43	0.5	Pass
NVNT	ax40	2452	Ant1	34.05	0.5	Pass
NVNT	ax40	2452	Ant2	32.83	0.5	Pass



-6dB Bandwidth NVNT b 2412MHz Ant1



-6dB Bandwidth NVNT b 2412MHz Ant2



-6dB Bandwidth NVNT b 2437MHz Ant1



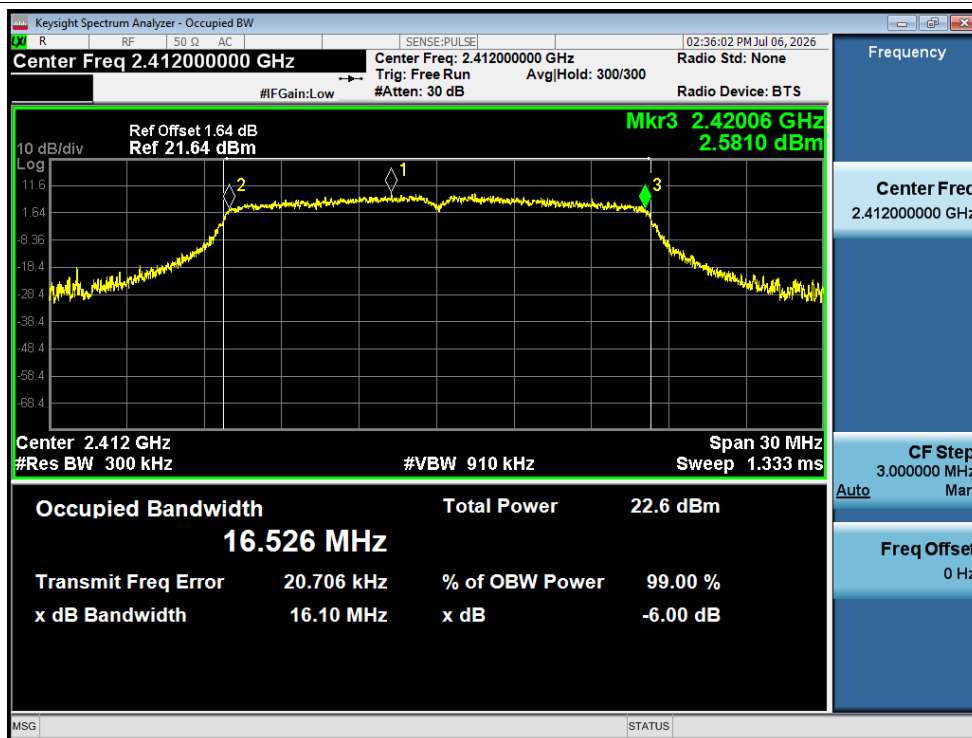
-6dB Bandwidth NVNT b 2437MHz Ant2



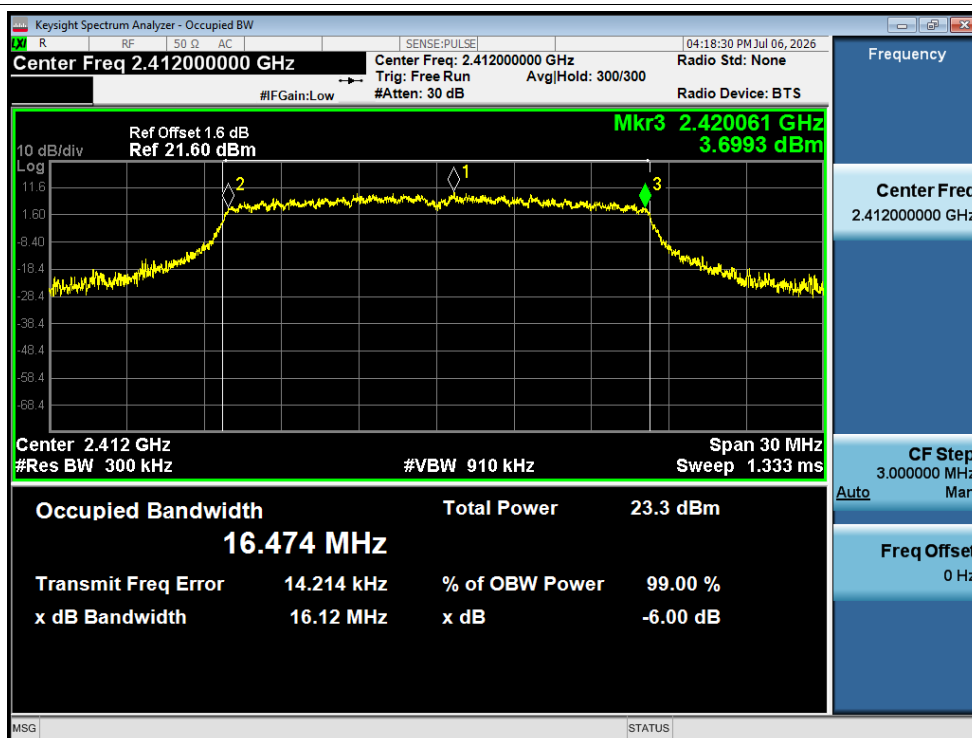
-6dB Bandwidth NVNT b 2462MHz Ant1



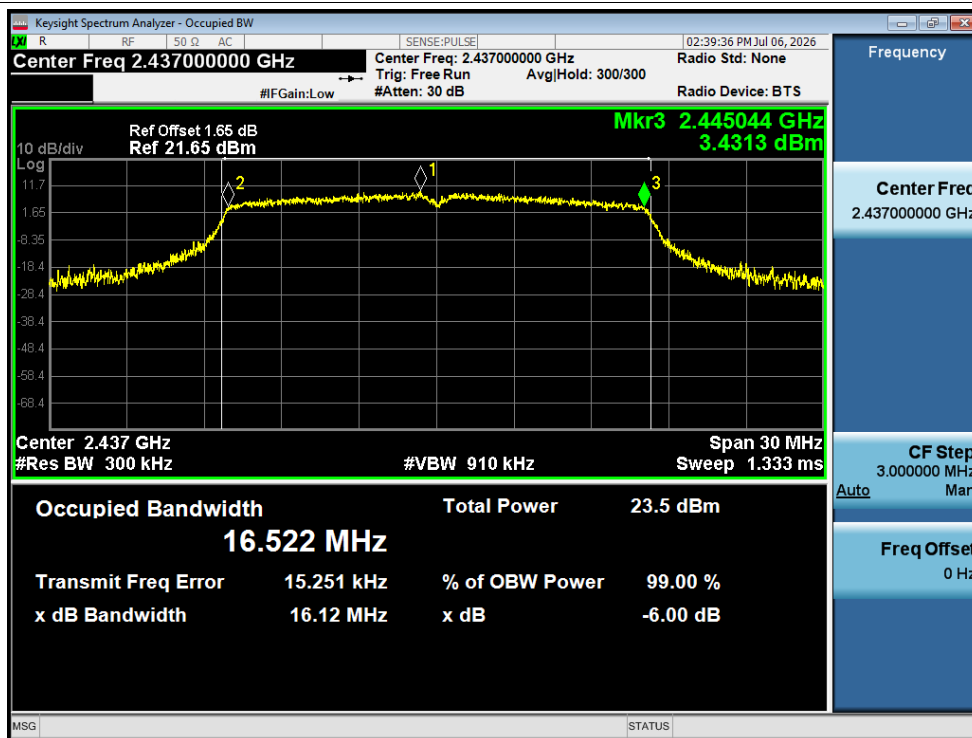
-6dB Bandwidth NVNT b 2462MHz Ant2



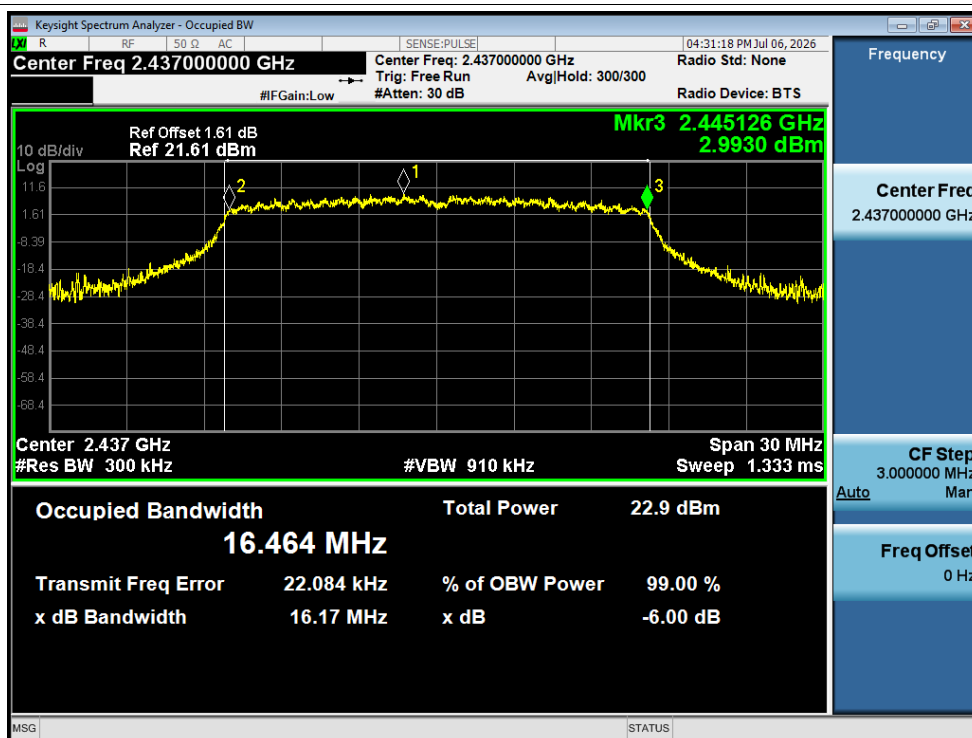
-6dB Bandwidth NVNT g 2412MHz Ant1



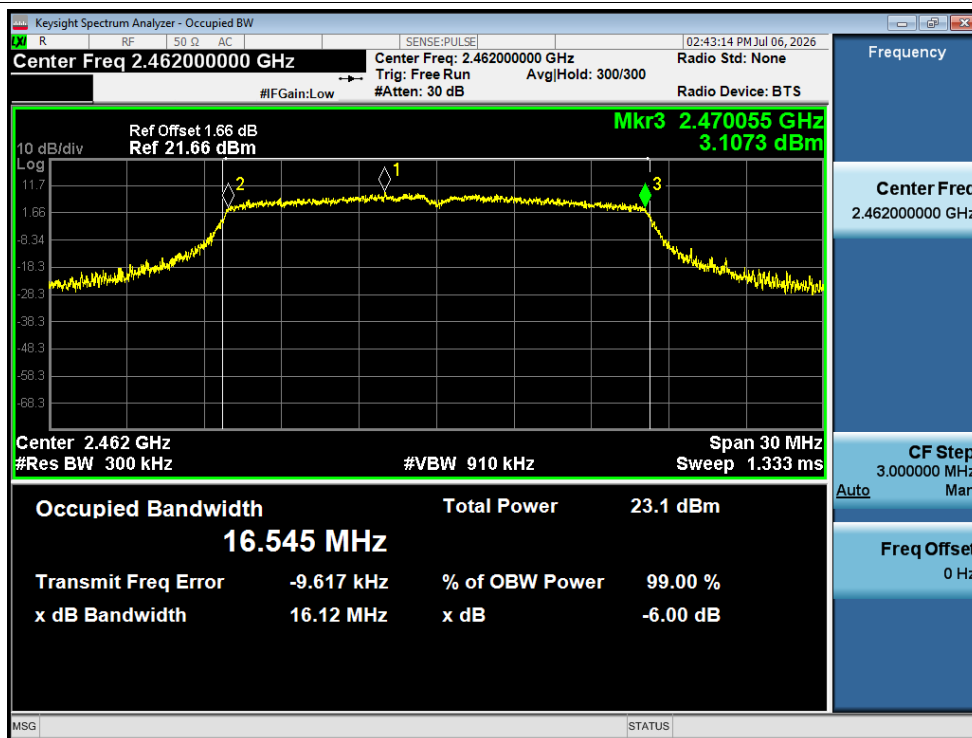
-6dB Bandwidth NVNT g 2412MHz Ant2



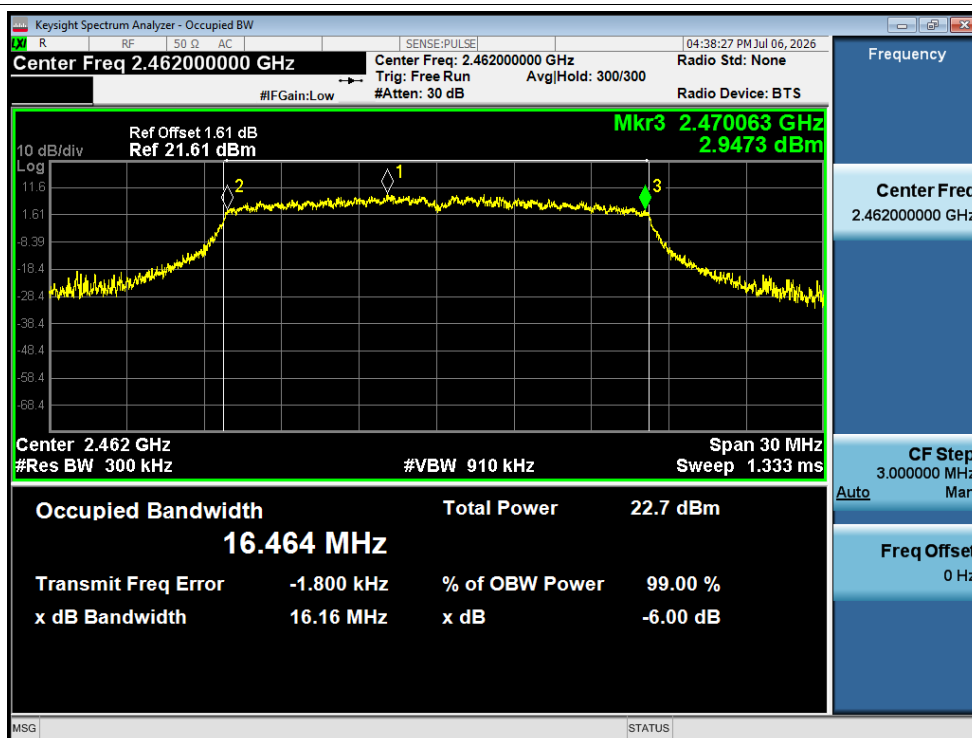
-6dB Bandwidth NVNT g 2437MHz Ant1



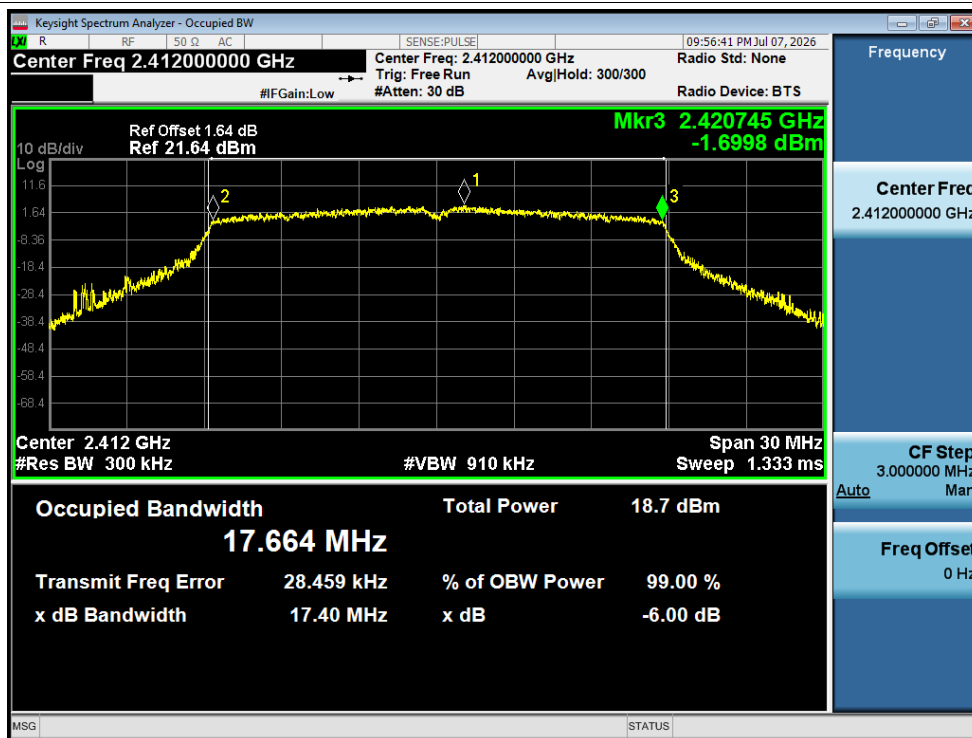
-6dB Bandwidth NVNT g 2437MHz Ant2



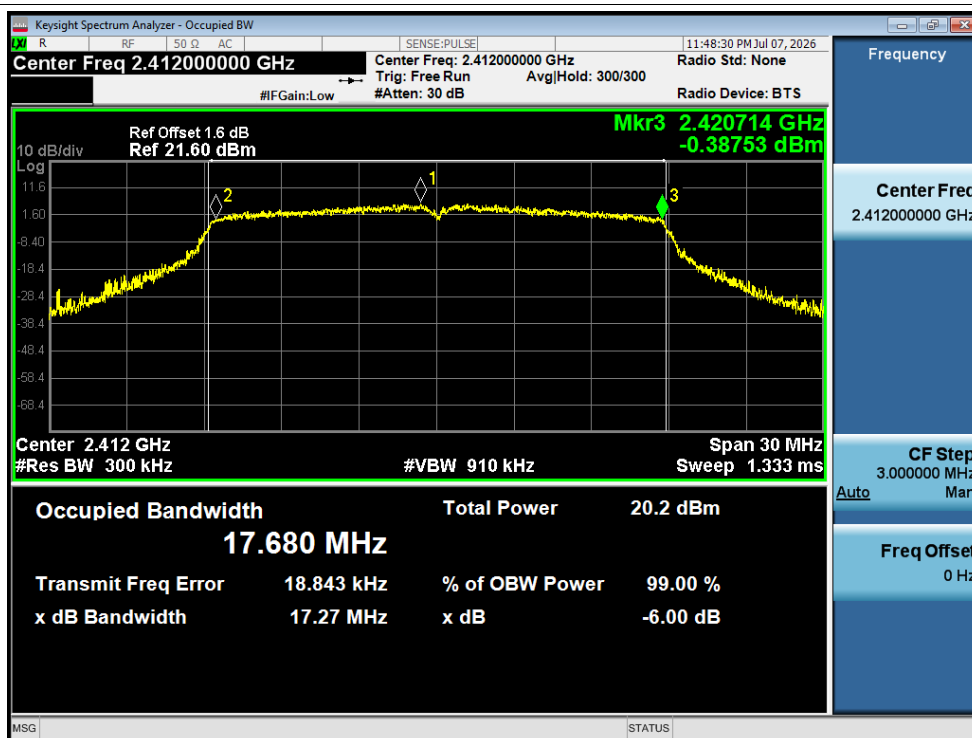
-6dB Bandwidth NVNT g 2462MHz Ant1



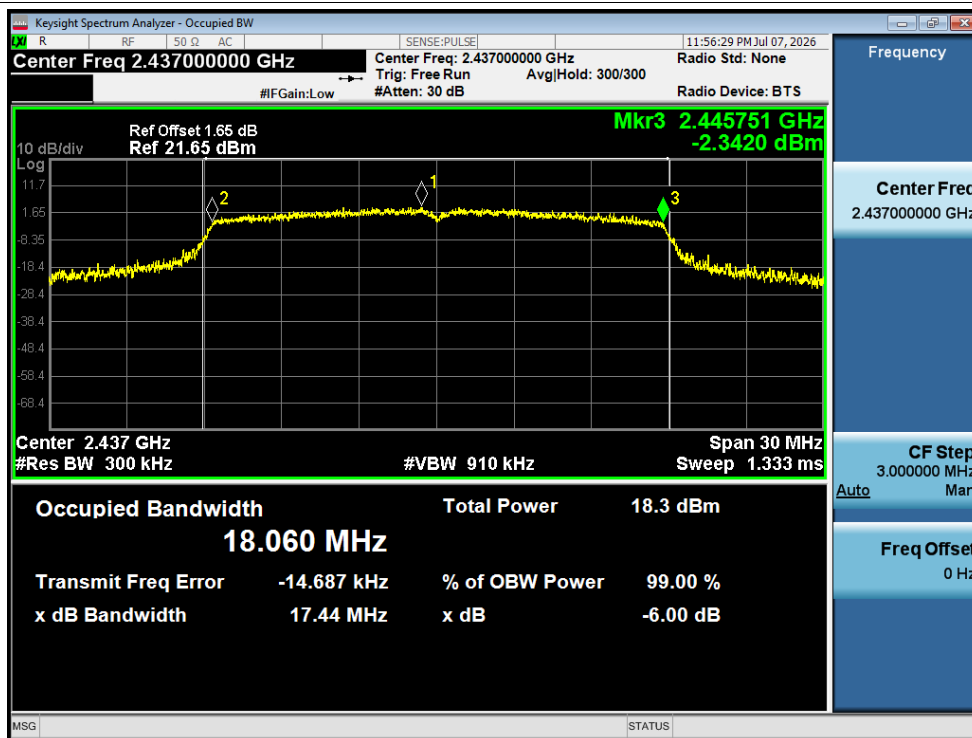
-6dB Bandwidth NVNT g 2462MHz Ant2



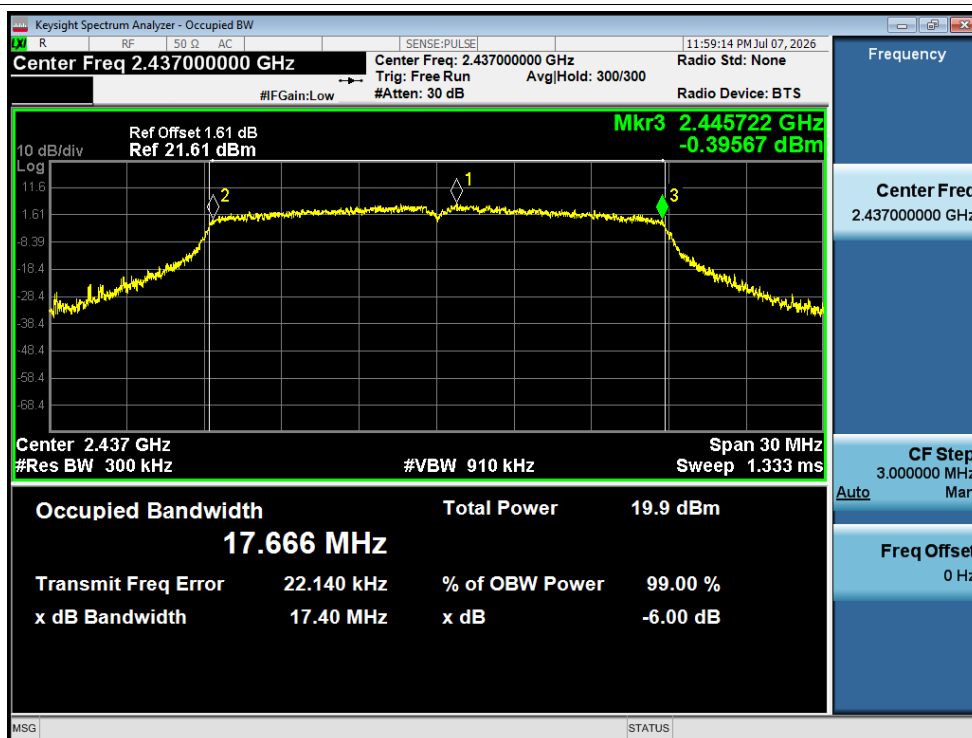
-6dB Bandwidth NVNT n20 2412MHz Ant1



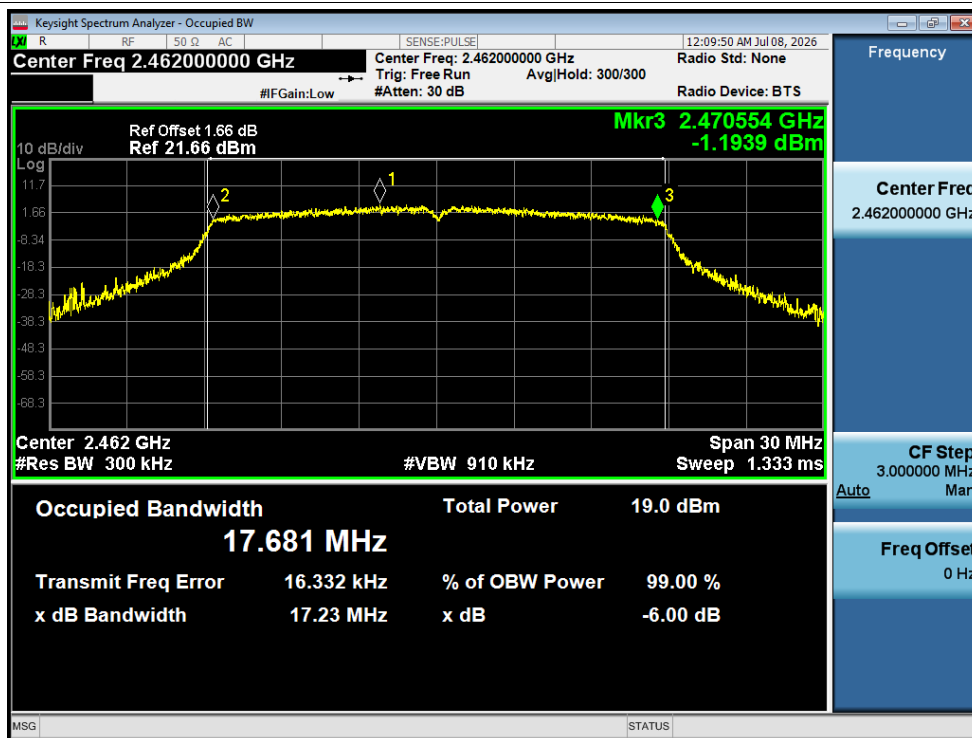
-6dB Bandwidth NVNT n20 2412MHz Ant2



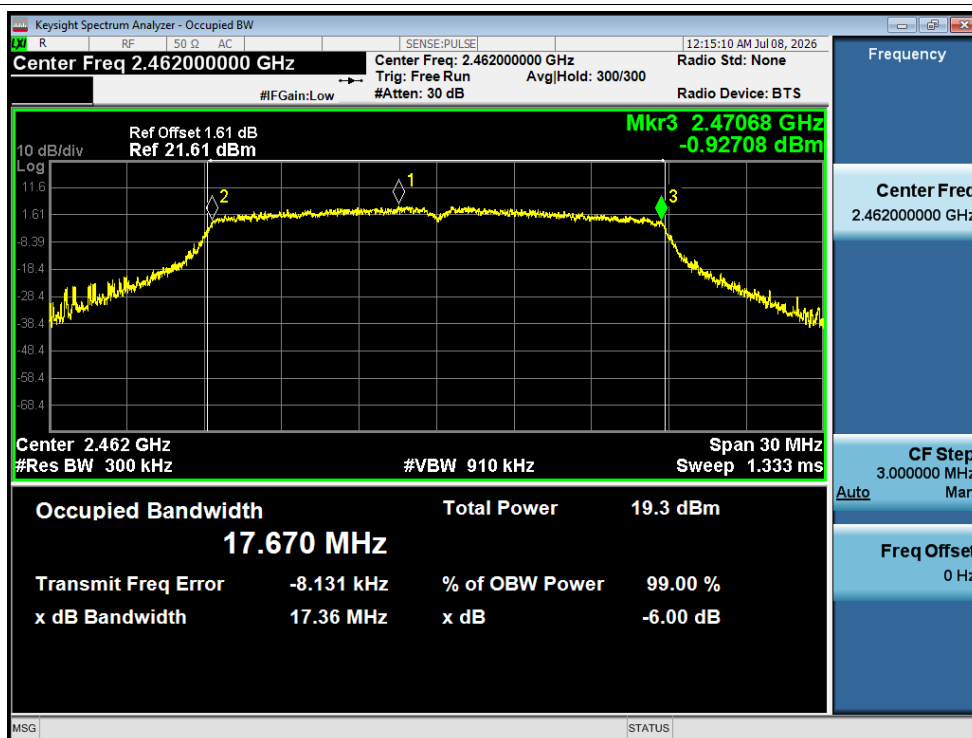
-6dB Bandwidth NVNT n20 2437MHz Ant1



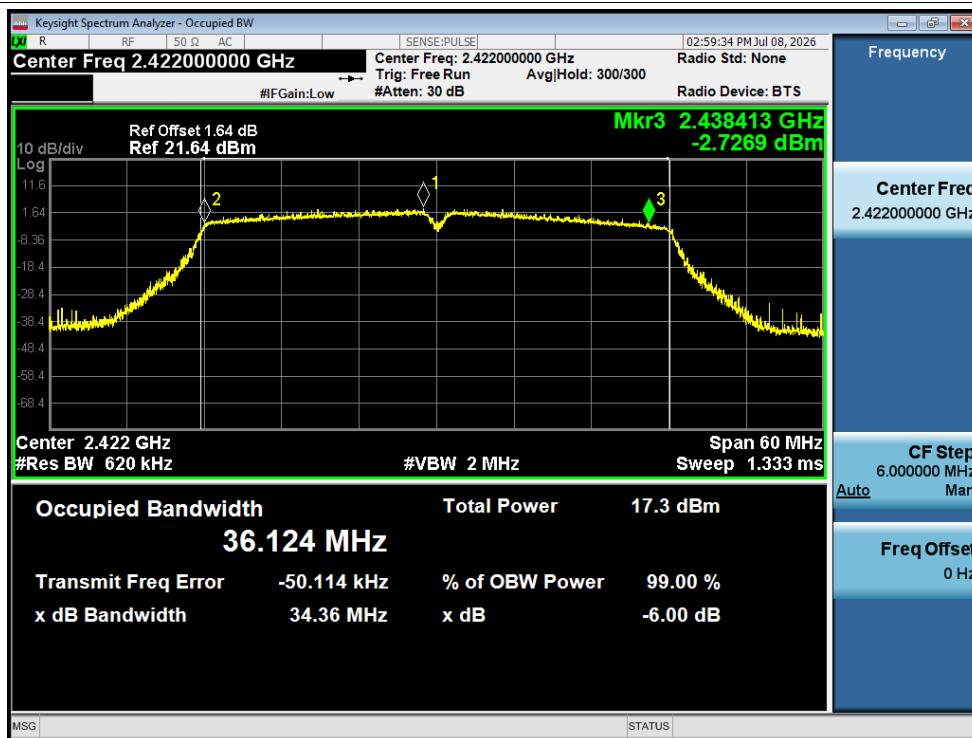
-6dB Bandwidth NVNT n20 2437MHz Ant2



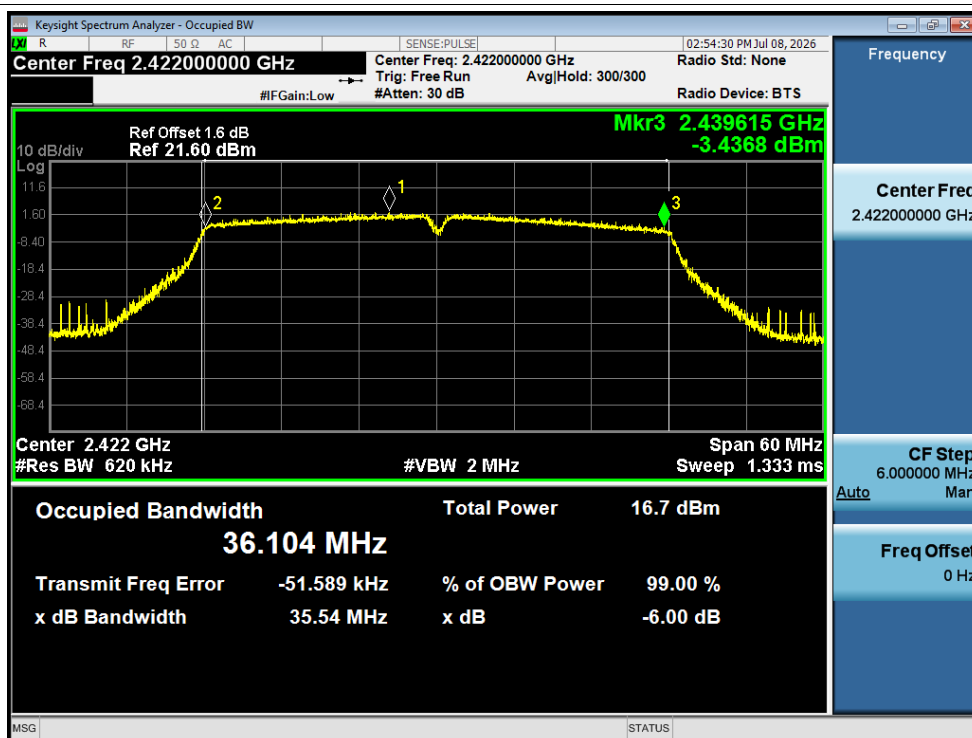
-6dB Bandwidth NVNT n20 2462MHz Ant1



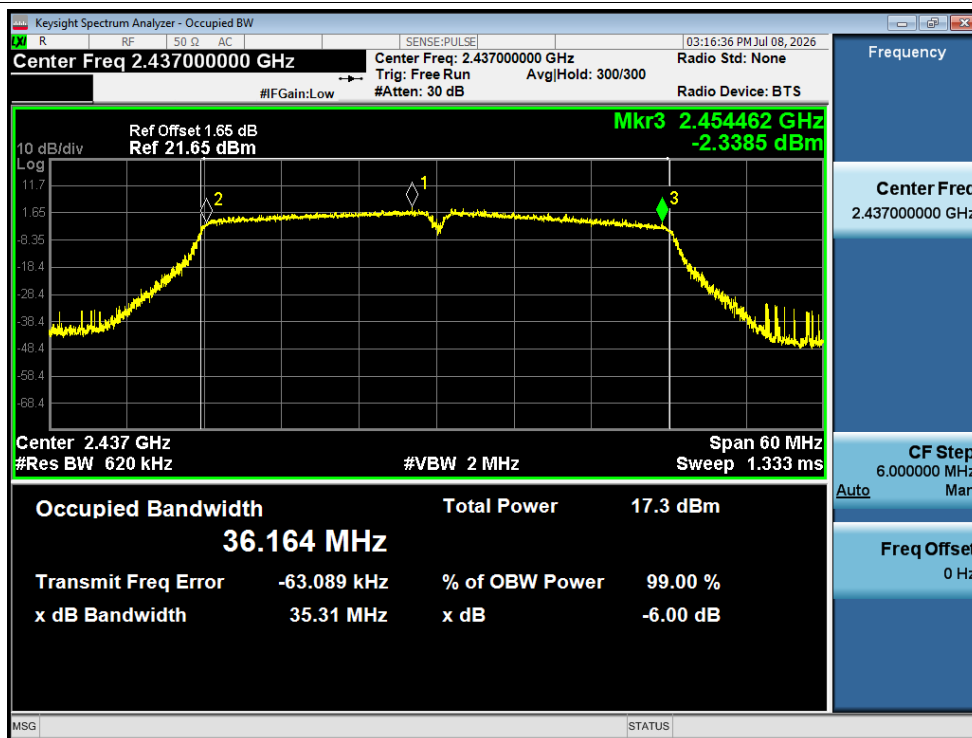
-6dB Bandwidth NVNT n20 2462MHz Ant2



-6dB Bandwidth NVNT n40 2422MHz Ant1



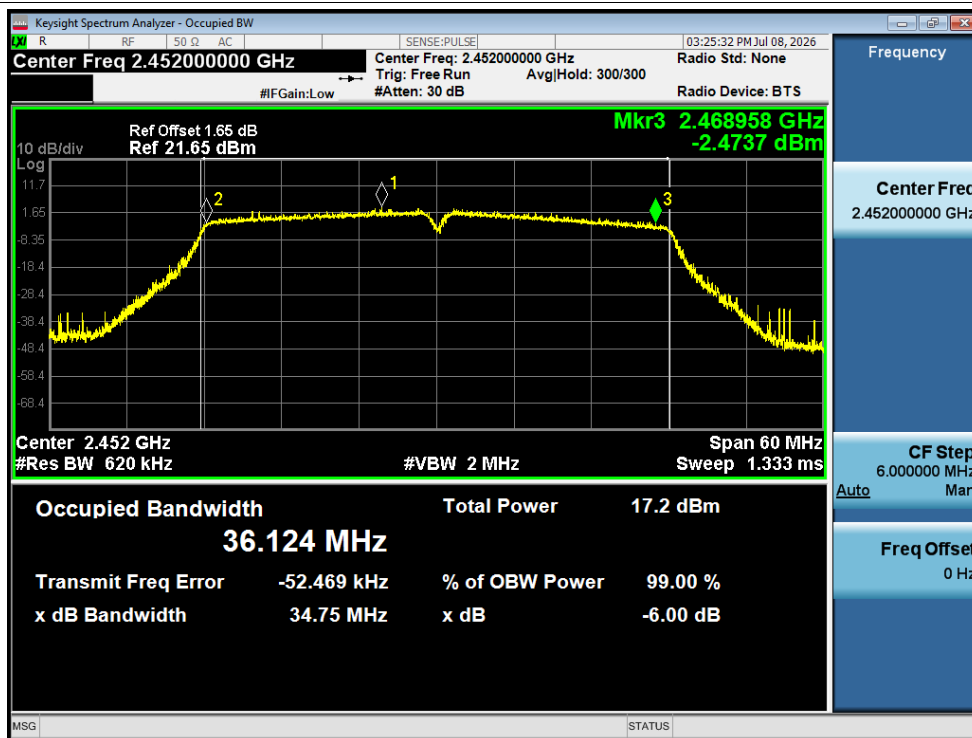
-6dB Bandwidth NVNT n40 2422MHz Ant2



-6dB Bandwidth NVNT n40 2437MHz Ant1



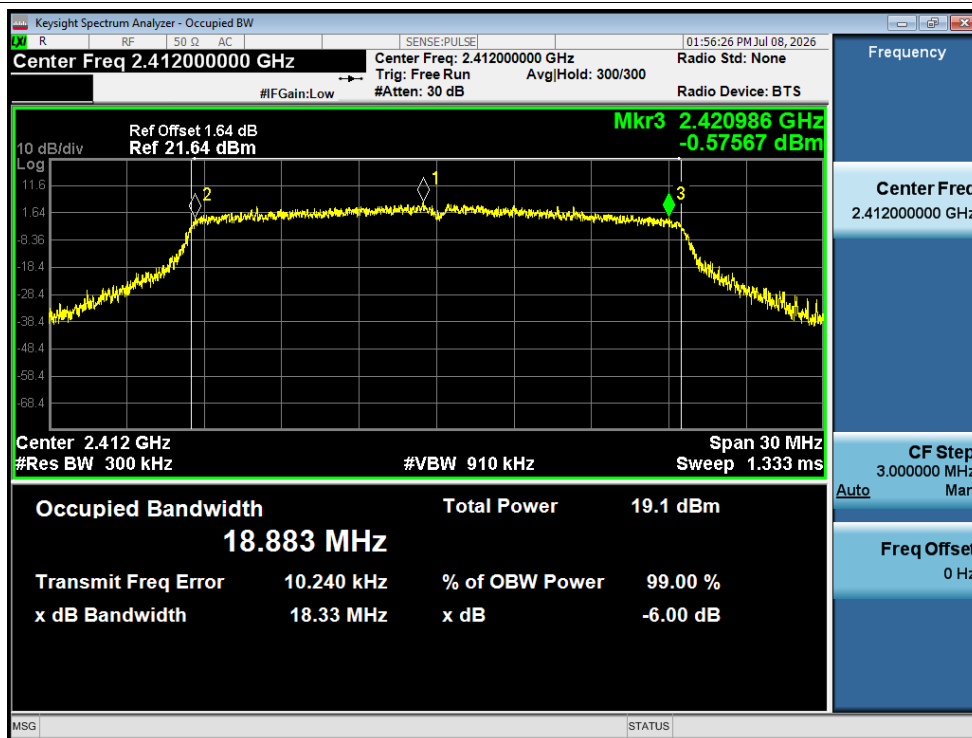
-6dB Bandwidth NVNT n40 2437MHz Ant2



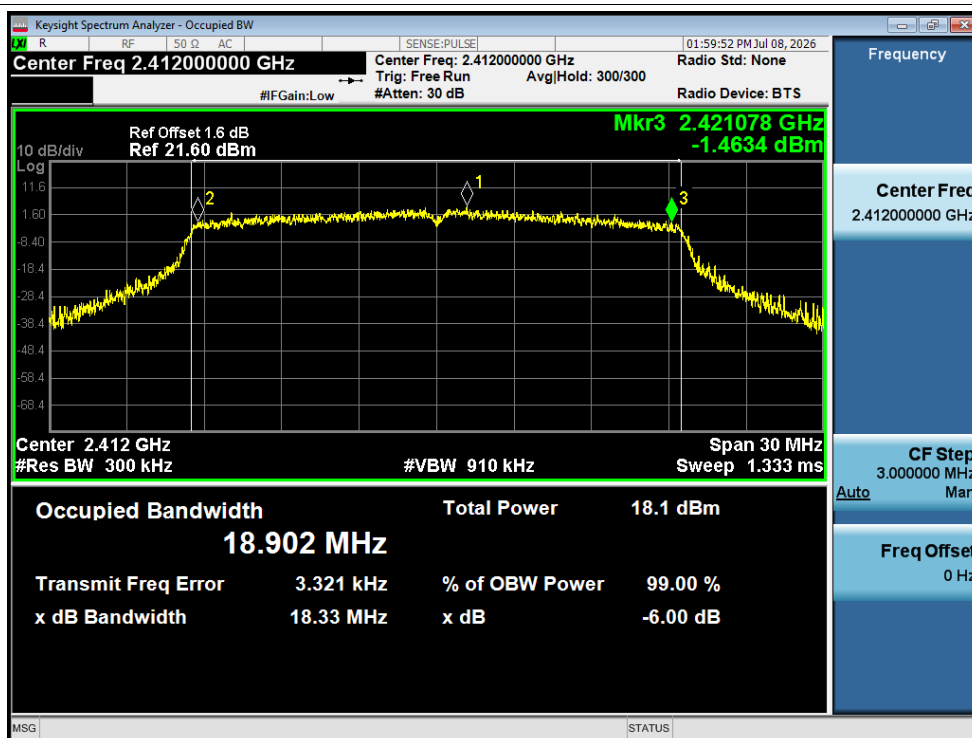
-6dB Bandwidth NVNT n40 2452MHz Ant1



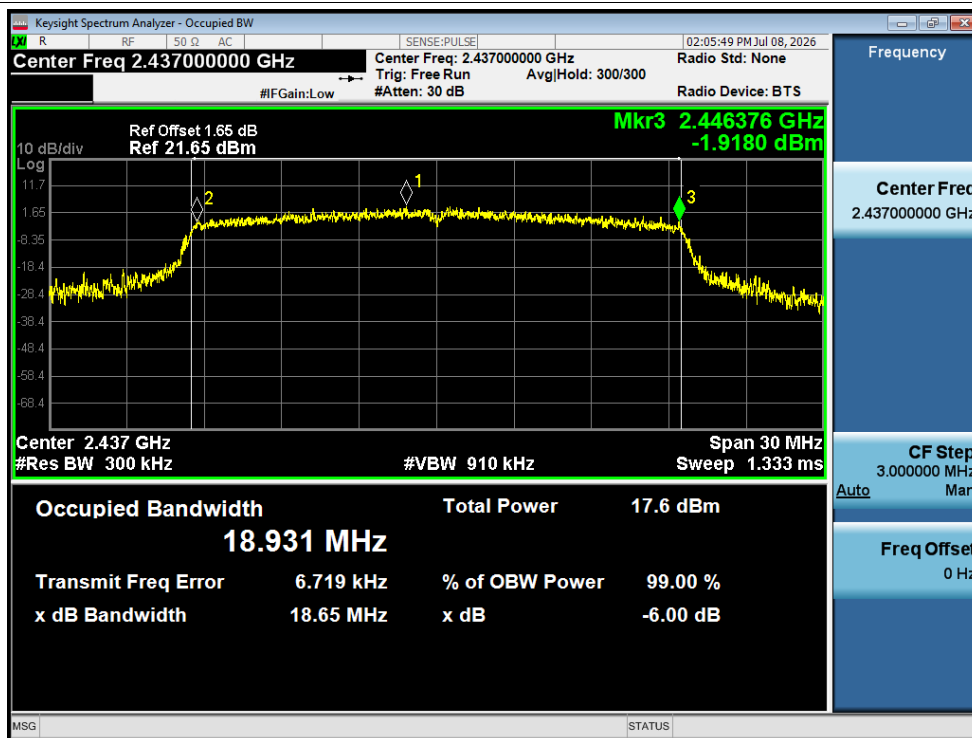
-6dB Bandwidth NVNT n40 2452MHz Ant2



-6dB Bandwidth NVNT ax20 2412MHz Ant1



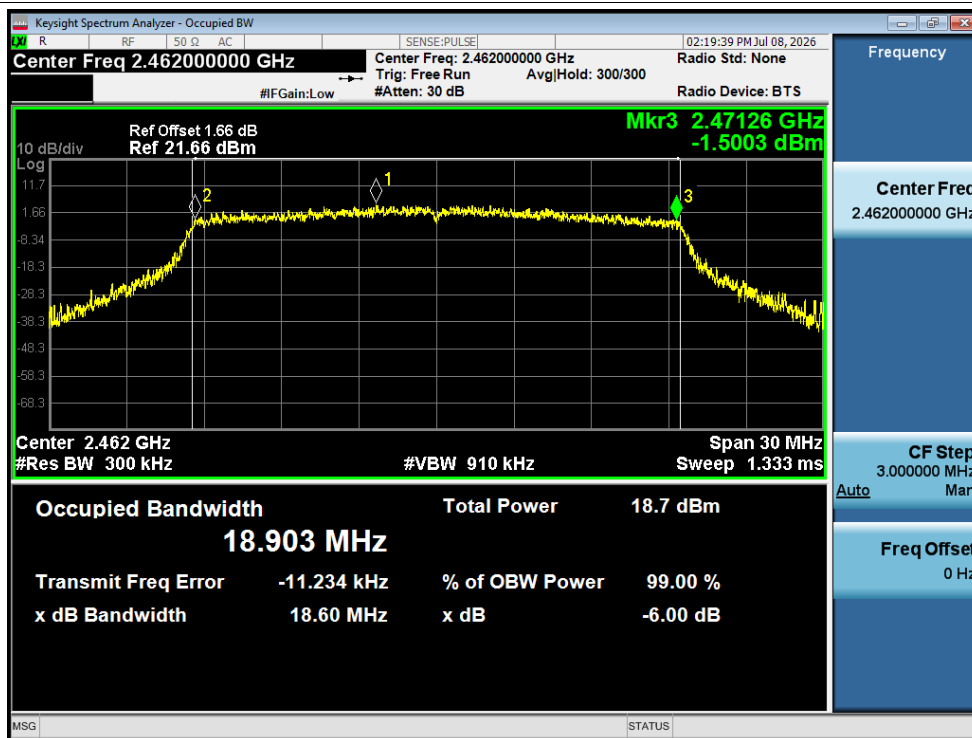
-6dB Bandwidth NVNT ax20 2412MHz Ant2



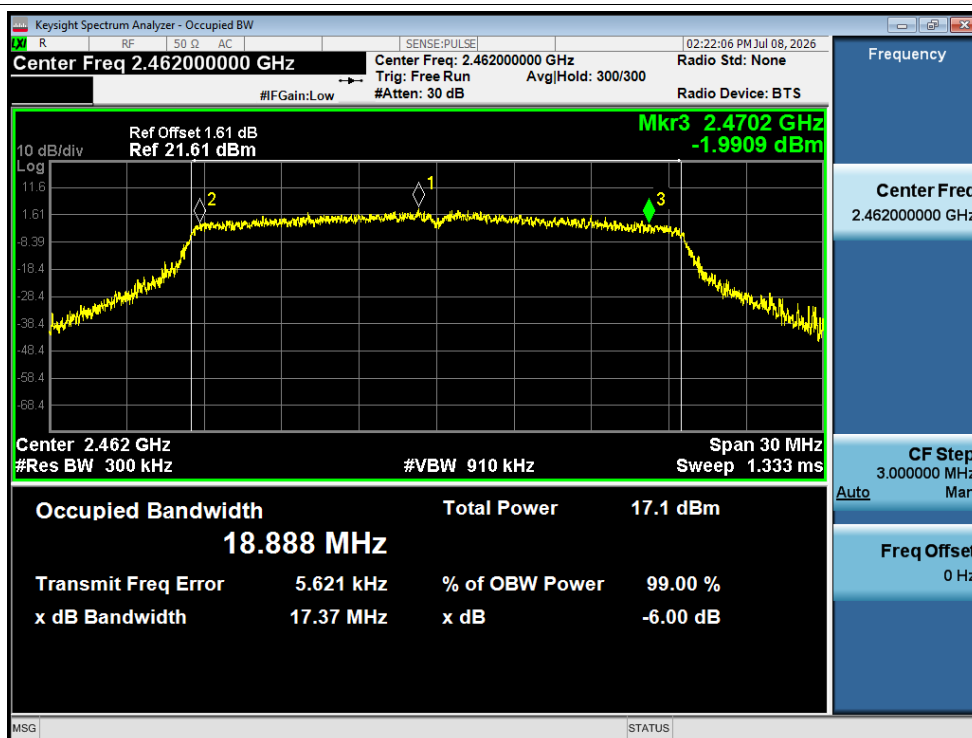
-6dB Bandwidth NVNT ax20 2437MHz Ant1



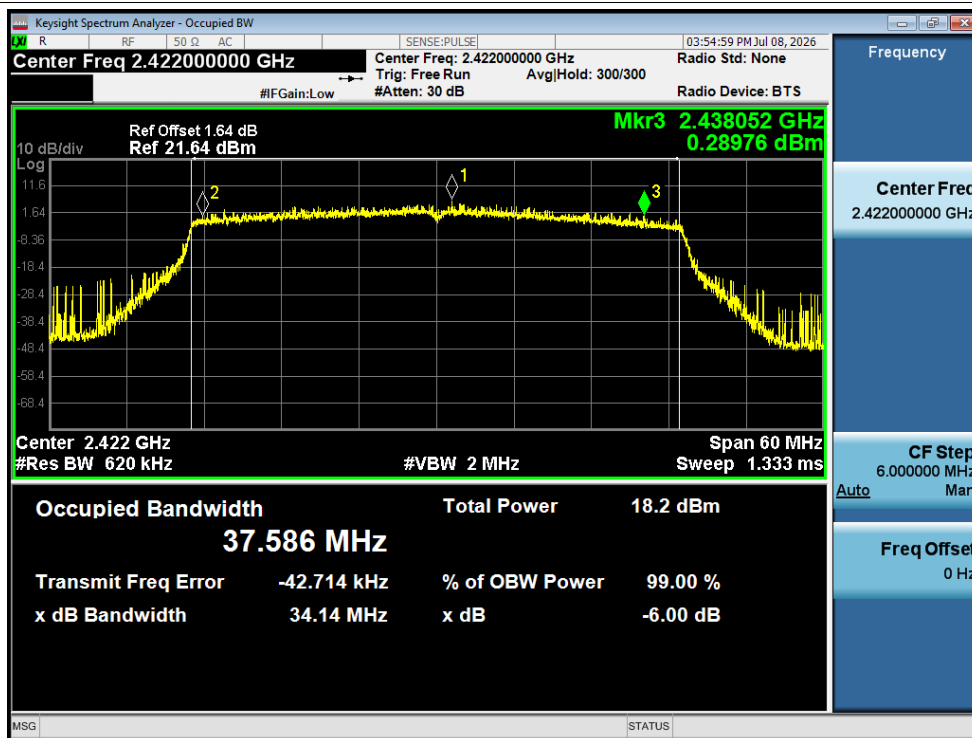
-6dB Bandwidth NVNT ax20 2437MHz Ant2



-6dB Bandwidth NVNT ax20 2462MHz Ant1



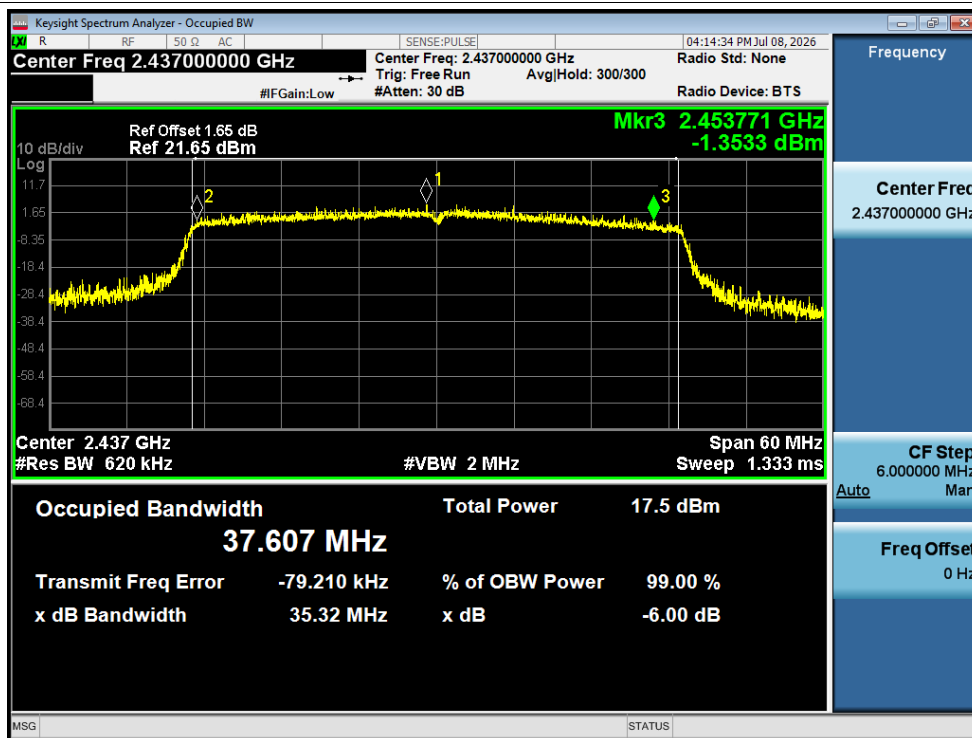
-6dB Bandwidth NVNT ax20 2462MHz Ant2



-6dB Bandwidth NVNT ax40 2422MHz Ant1



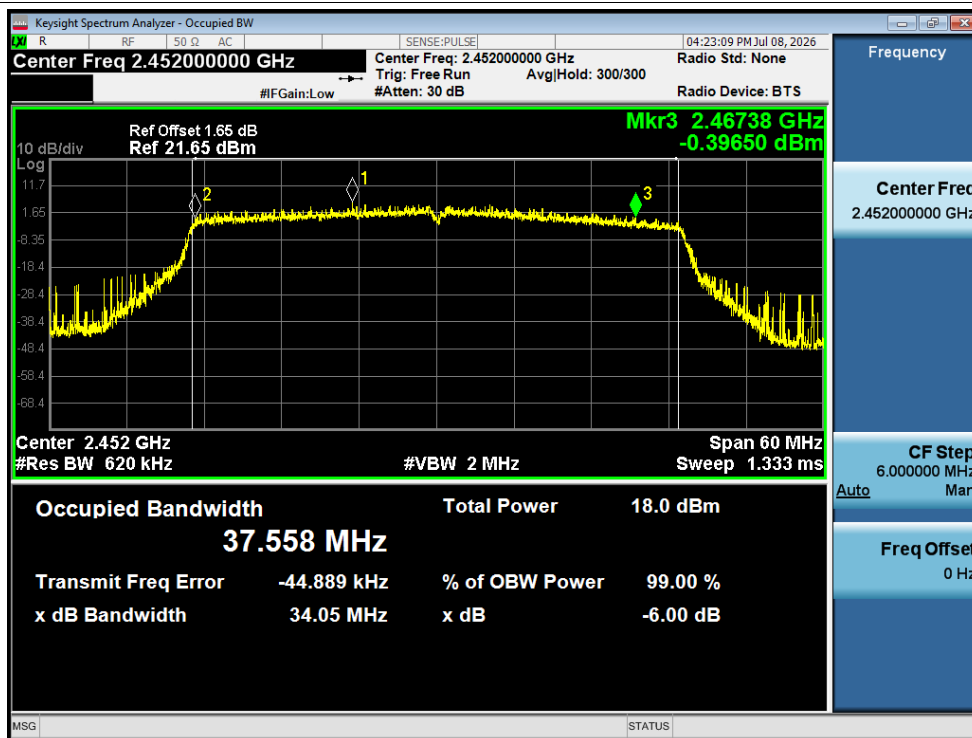
-6dB Bandwidth NVNT ax40 2422MHz Ant2



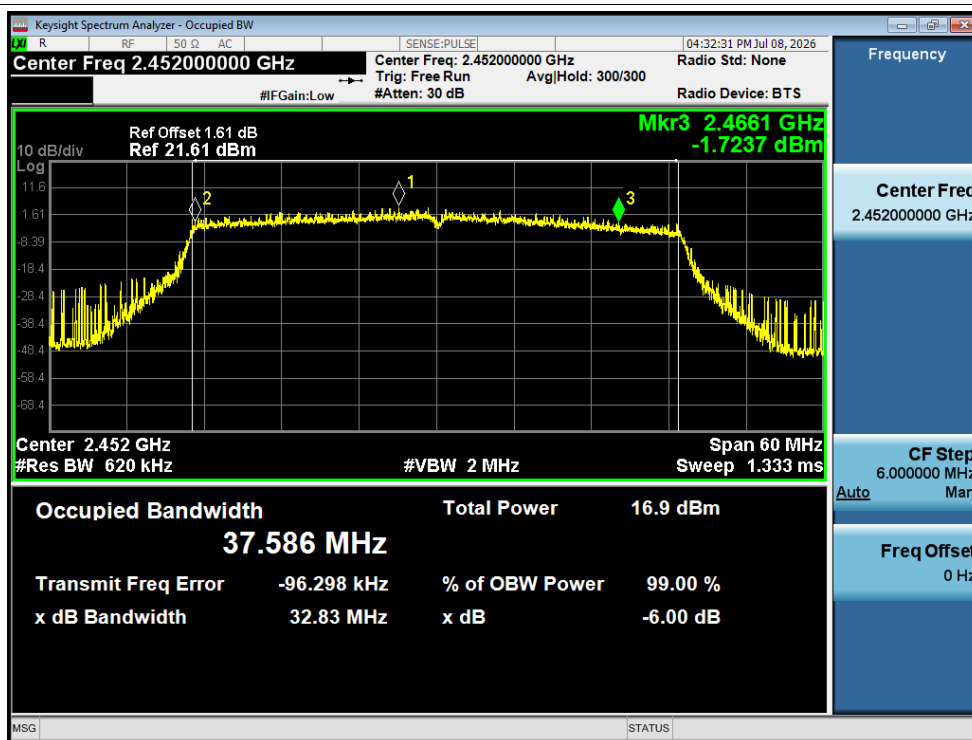
-6dB Bandwidth NVNT ax40 2437MHz Ant1



-6dB Bandwidth NVNT ax40 2437MHz Ant2



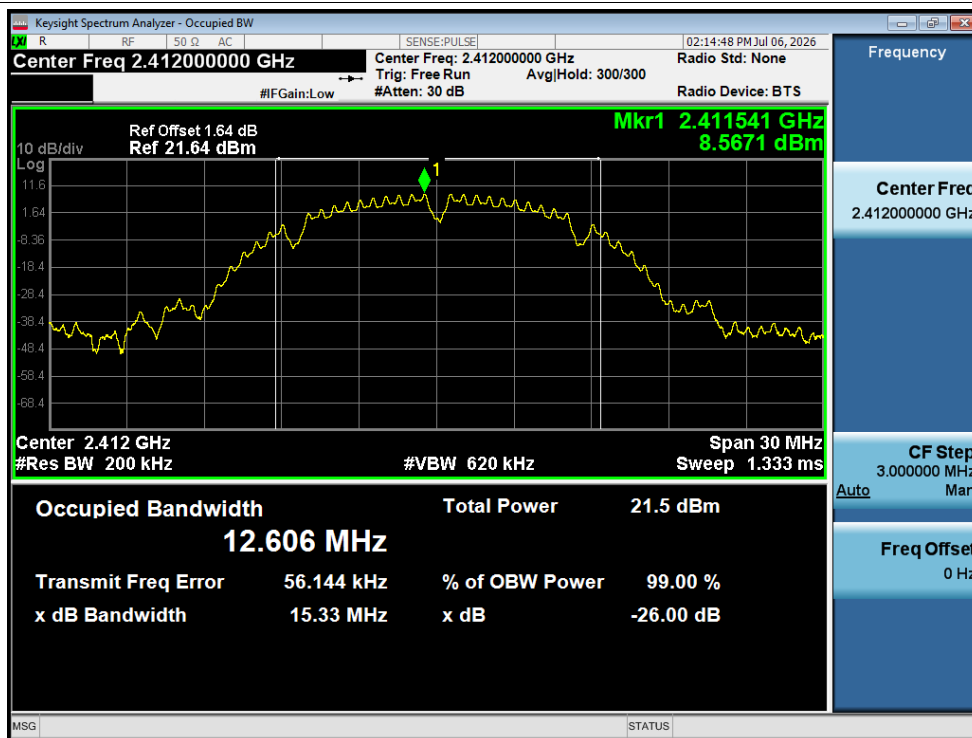
-6dB Bandwidth NVNT ax40 2452MHz Ant1



-6dB Bandwidth NVNT ax40 2452MHz Ant2

Occupied Channel Bandwidth

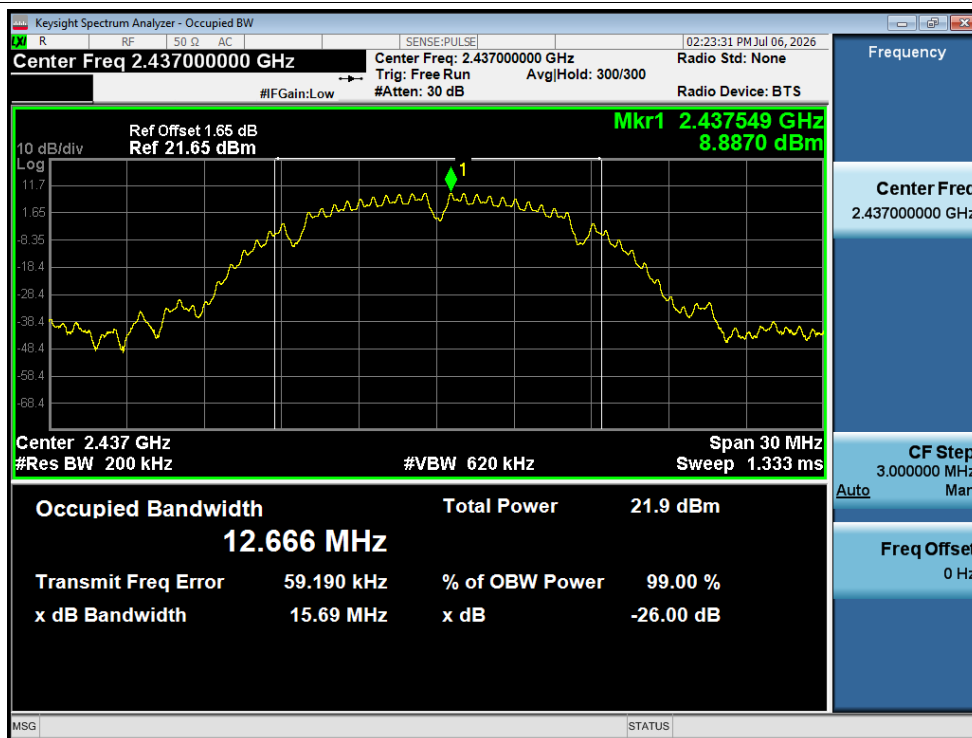
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	b	2412	Ant1	12.606
NVNT	b	2412	Ant2	12.556
NVNT	b	2437	Ant1	12.666
NVNT	b	2437	Ant2	12.522
NVNT	b	2462	Ant1	12.59
NVNT	b	2462	Ant2	12.501
NVNT	g	2412	Ant1	16.373
NVNT	g	2412	Ant2	16.4
NVNT	g	2437	Ant1	16.403
NVNT	g	2437	Ant2	16.376
NVNT	g	2462	Ant1	16.389
NVNT	g	2462	Ant2	16.374
NVNT	n20	2412	Ant1	17.572
NVNT	n20	2412	Ant2	17.567
NVNT	n20	2437	Ant1	17.905
NVNT	n20	2437	Ant2	17.562
NVNT	n20	2462	Ant1	17.571
NVNT	n20	2462	Ant2	17.576
NVNT	n40	2422	Ant1	35.966
NVNT	n40	2422	Ant2	35.978
NVNT	n40	2437	Ant1	36.002
NVNT	n40	2437	Ant2	36.033
NVNT	n40	2452	Ant1	36.003
NVNT	n40	2452	Ant2	36.009
NVNT	ax20	2412	Ant1	18.842
NVNT	ax20	2412	Ant2	18.84
NVNT	ax20	2437	Ant1	18.891
NVNT	ax20	2437	Ant2	18.843
NVNT	ax20	2462	Ant1	18.84
NVNT	ax20	2462	Ant2	18.85
NVNT	ax40	2422	Ant1	37.53
NVNT	ax40	2422	Ant2	37.511
NVNT	ax40	2437	Ant1	37.579
NVNT	ax40	2437	Ant2	37.508
NVNT	ax40	2452	Ant1	37.573
NVNT	ax40	2452	Ant2	37.512



OBW NVNT b 2412MHz Ant1



OBW NVNT b 2412MHz Ant2



OBW NVNT b 2437MHz Ant1



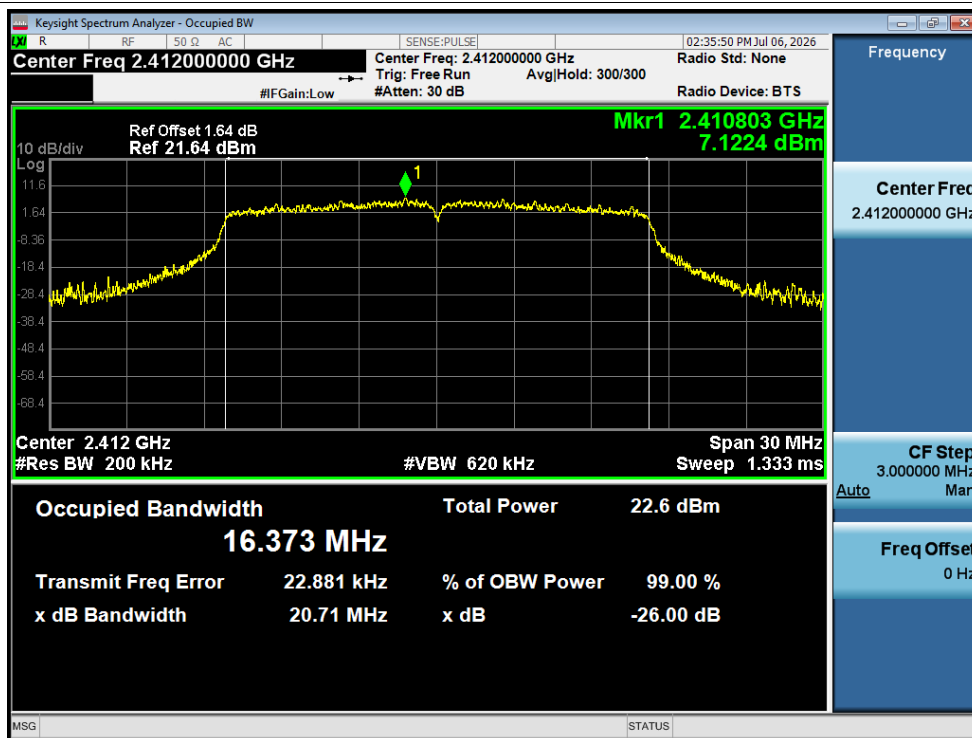
OBW NVNT b 2437MHz Ant2



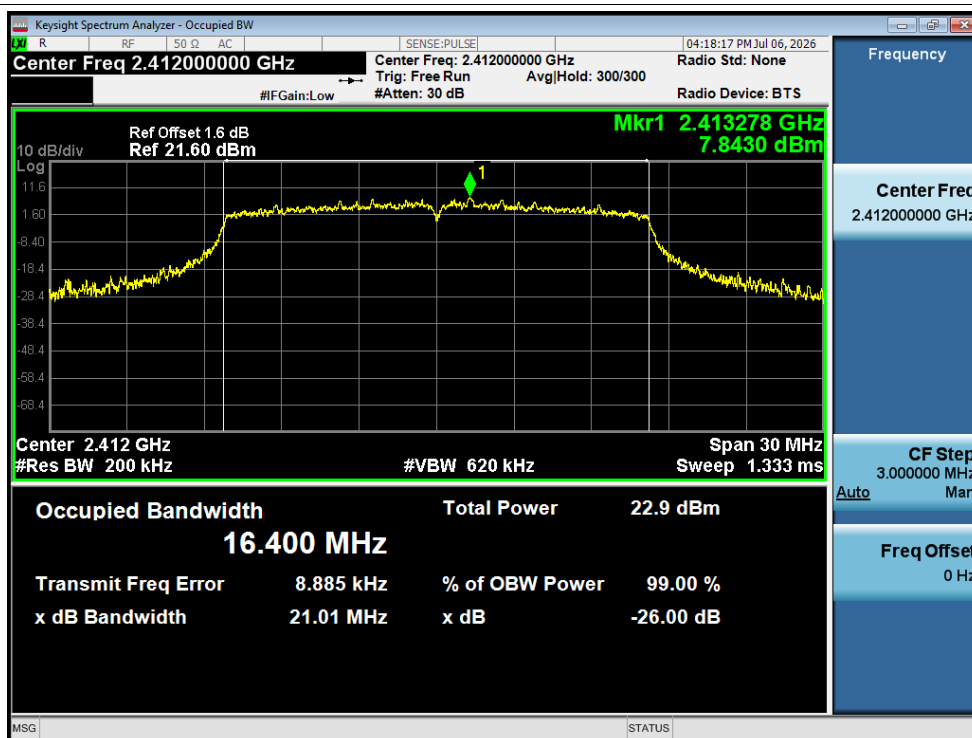
OBW NVNT b 2462MHz Ant1



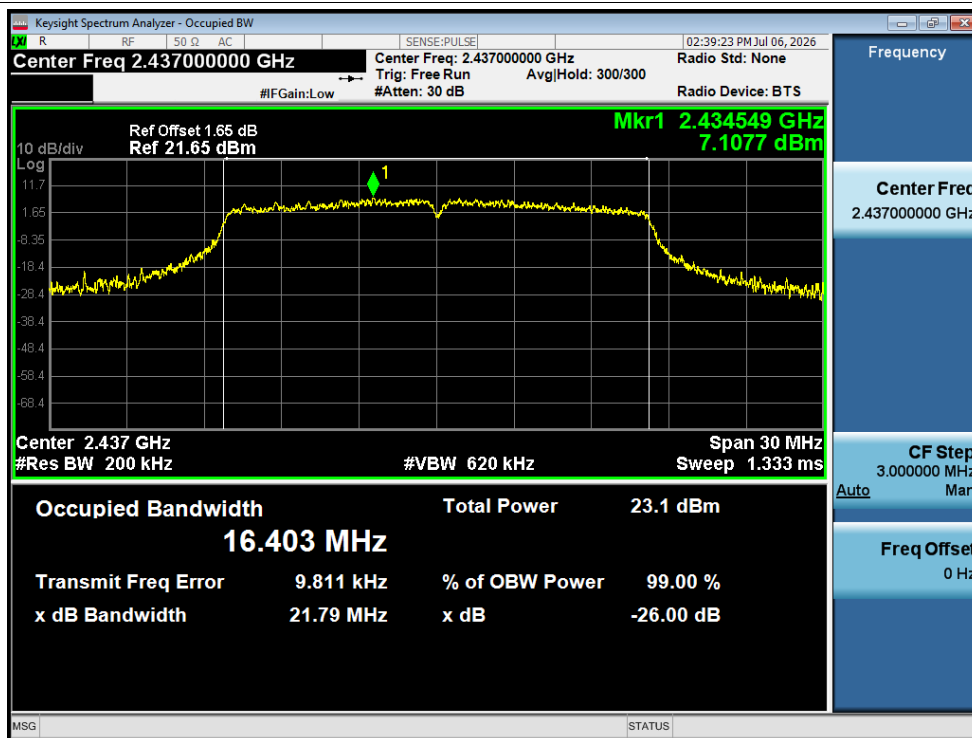
OBW NVNT b 2462MHz Ant2



OBW NVNT g 2412MHz Ant1



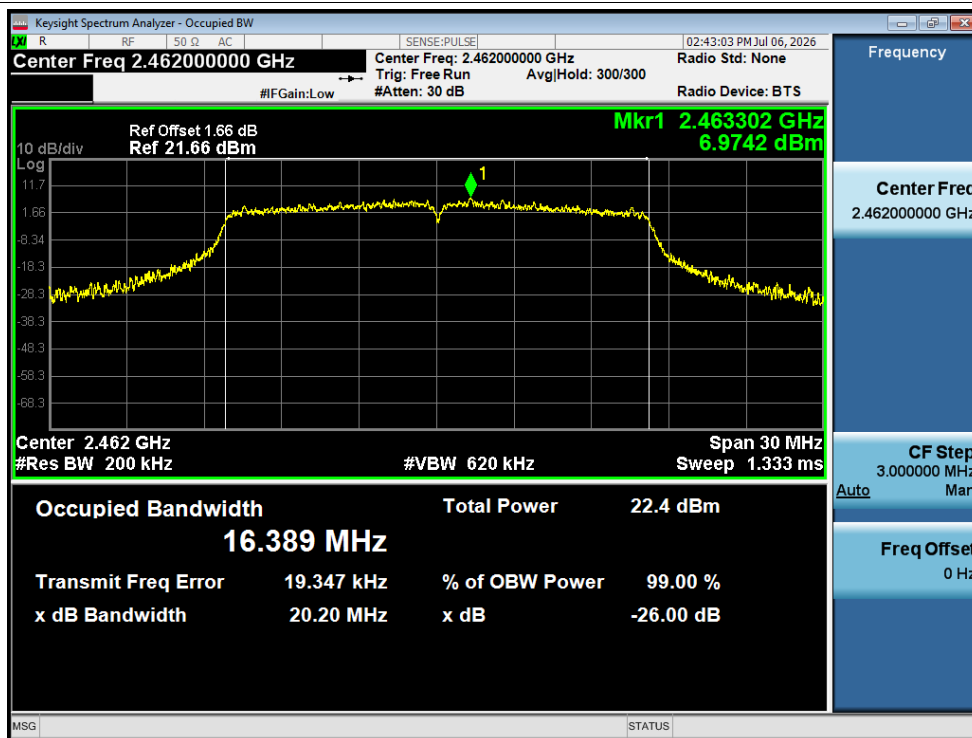
OBW NVNT g 2412MHz Ant2



OBW NVNT g 2437MHz Ant1



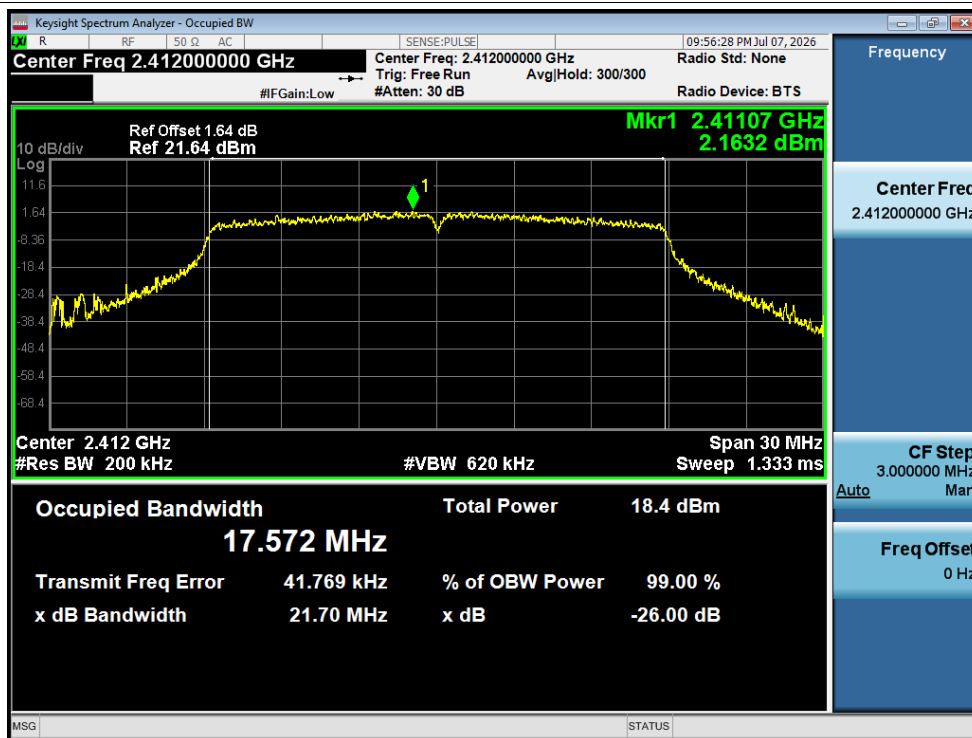
OBW NVNT g 2437MHz Ant2



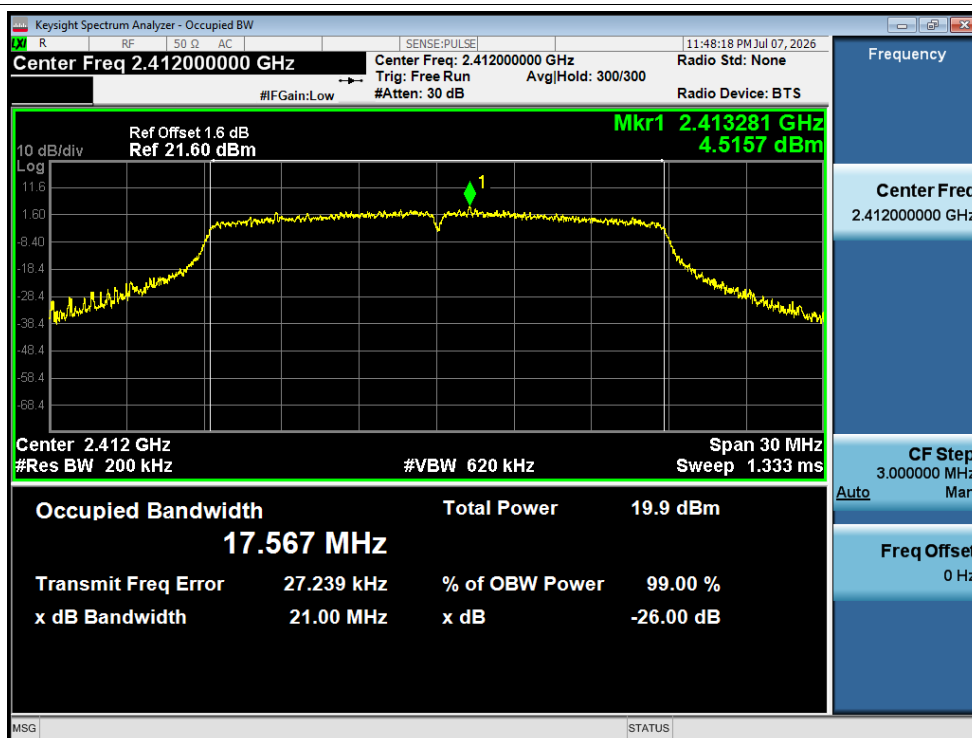
OBW NVNT g 2462MHz Ant1



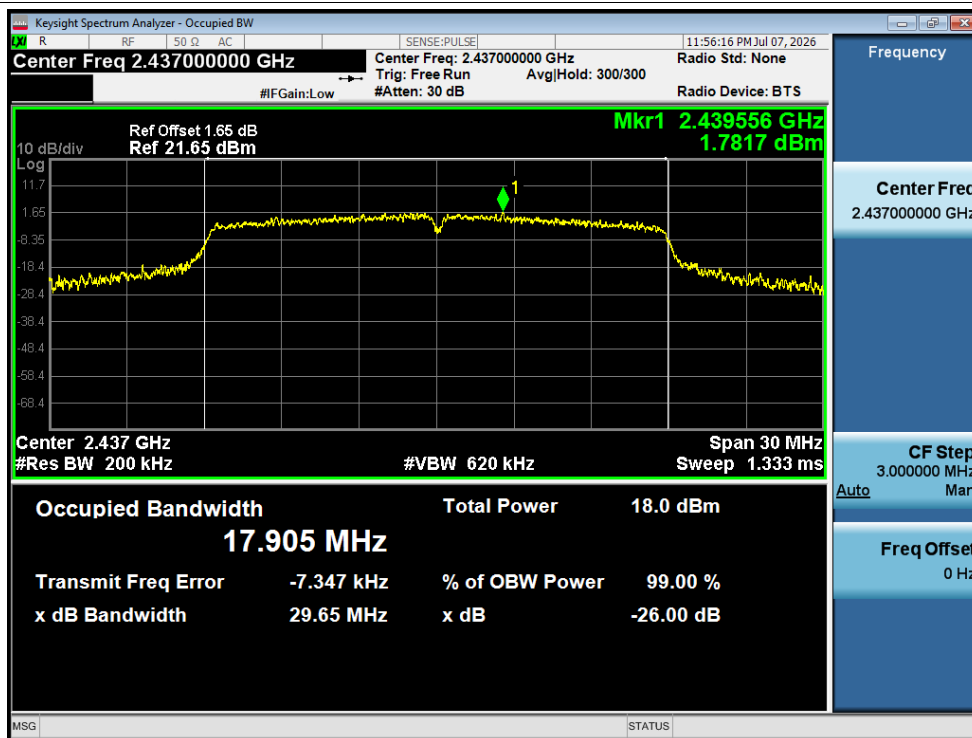
OBW NVNT g 2462MHz Ant2



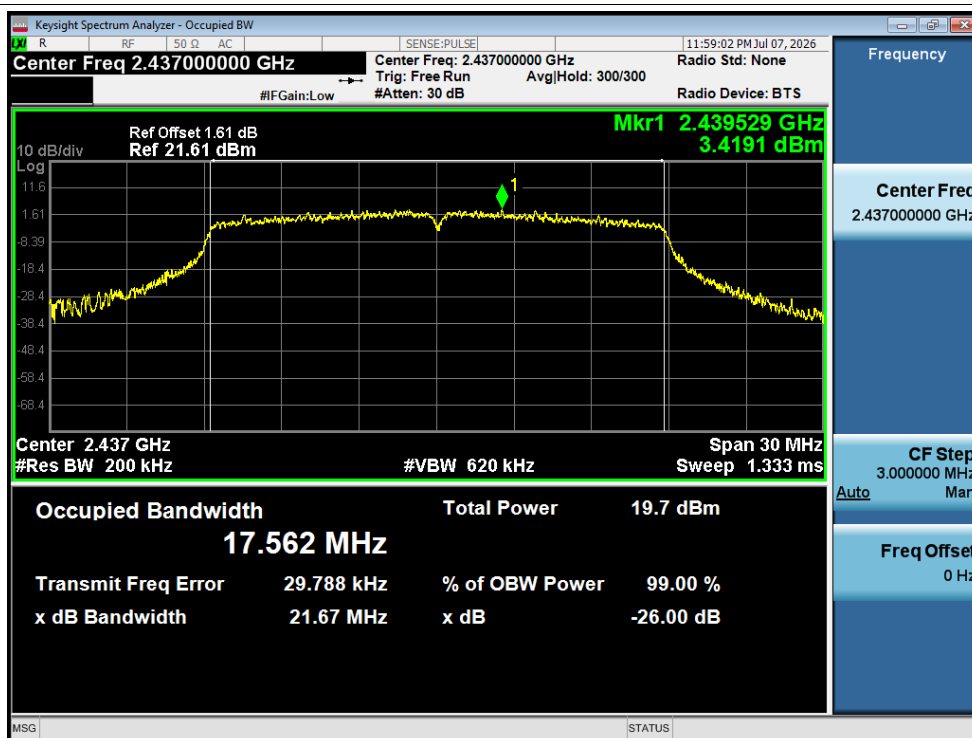
OBW NVNT n20 2412MHz Ant1



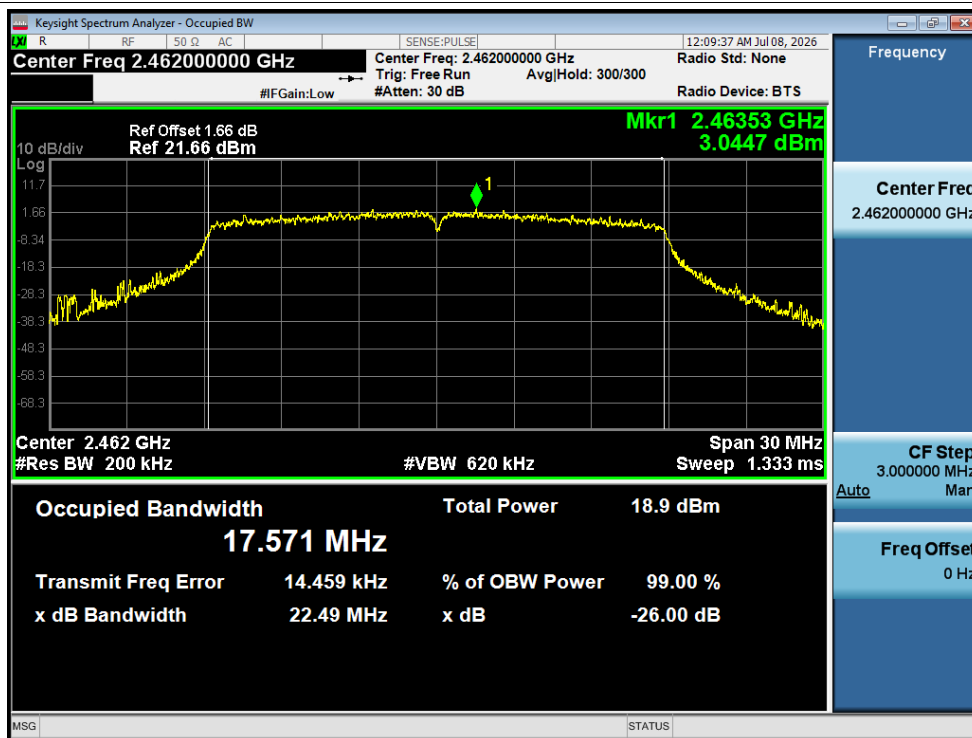
OBW NVNT n20 2412MHz Ant2



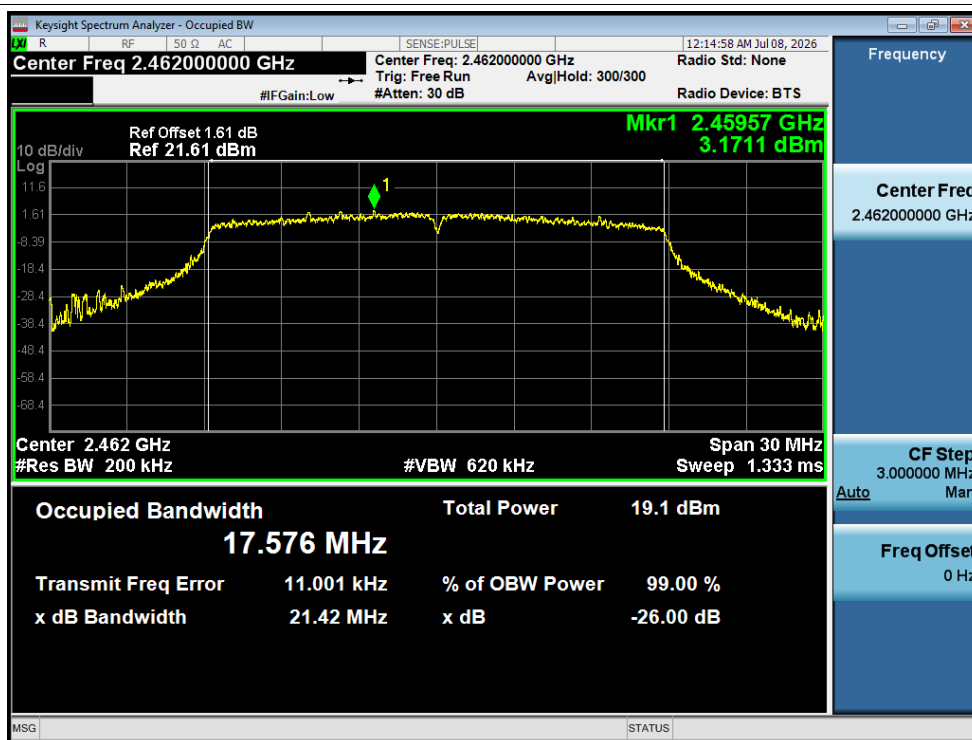
OBW NVNT n20 2437MHz Ant1



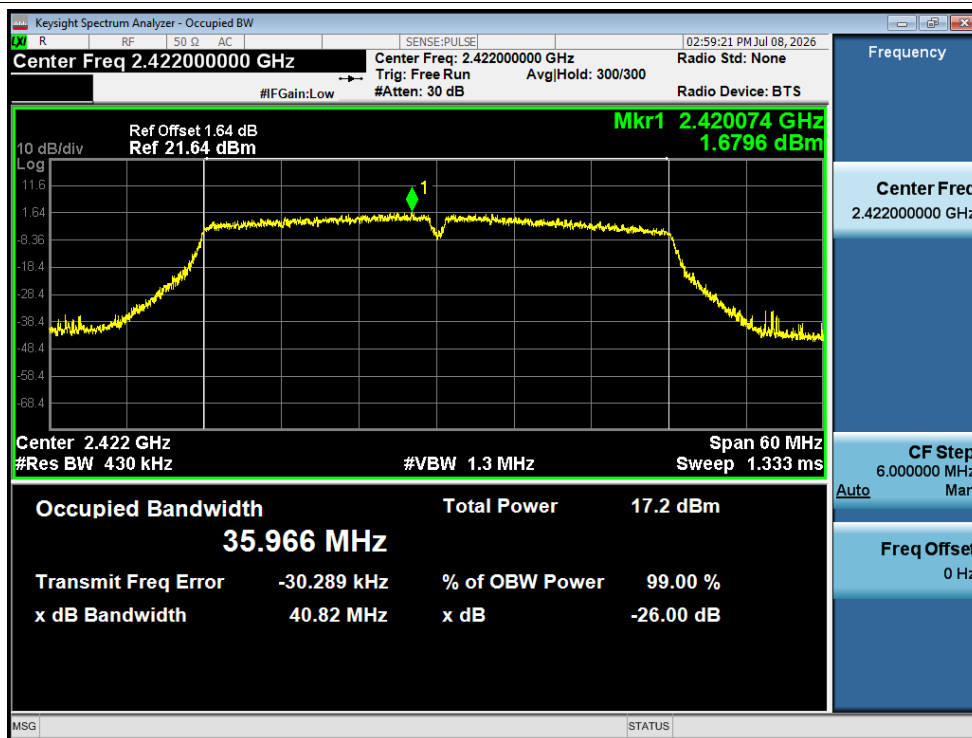
OBW NVNT n20 2437MHz Ant2



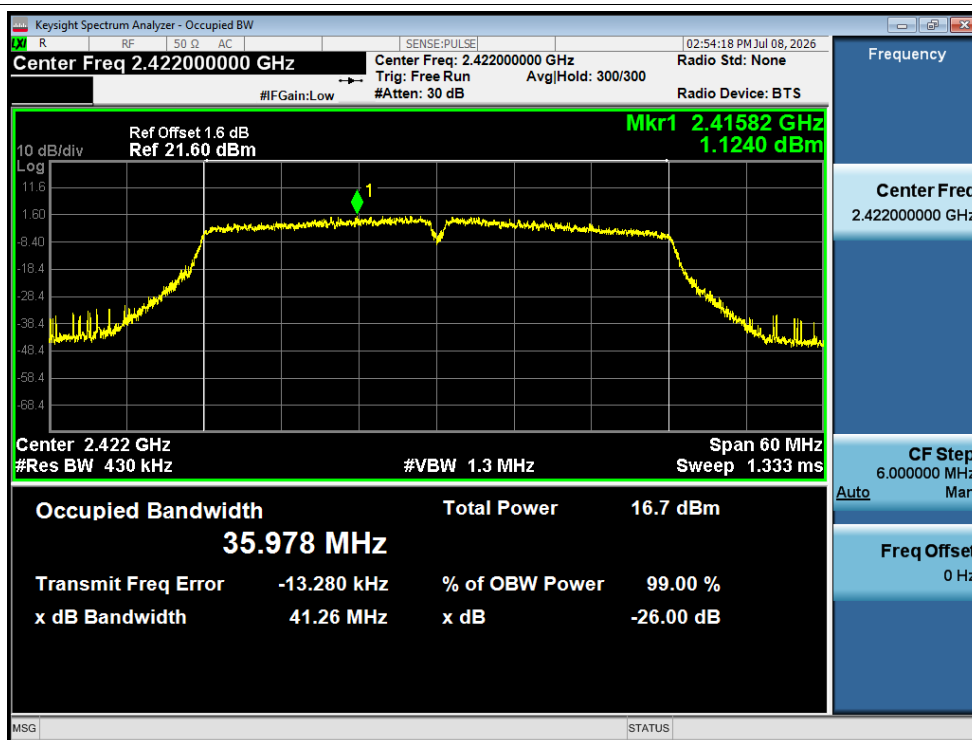
OBW NVNT n20 2462MHz Ant1



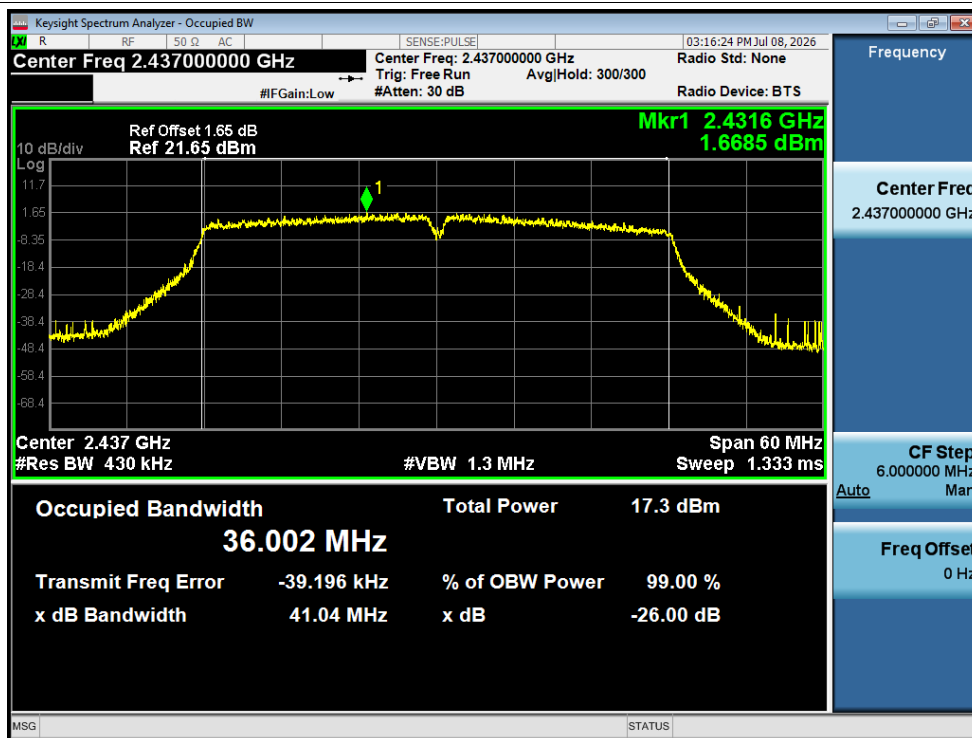
OBW NVNT n20 2462MHz Ant2



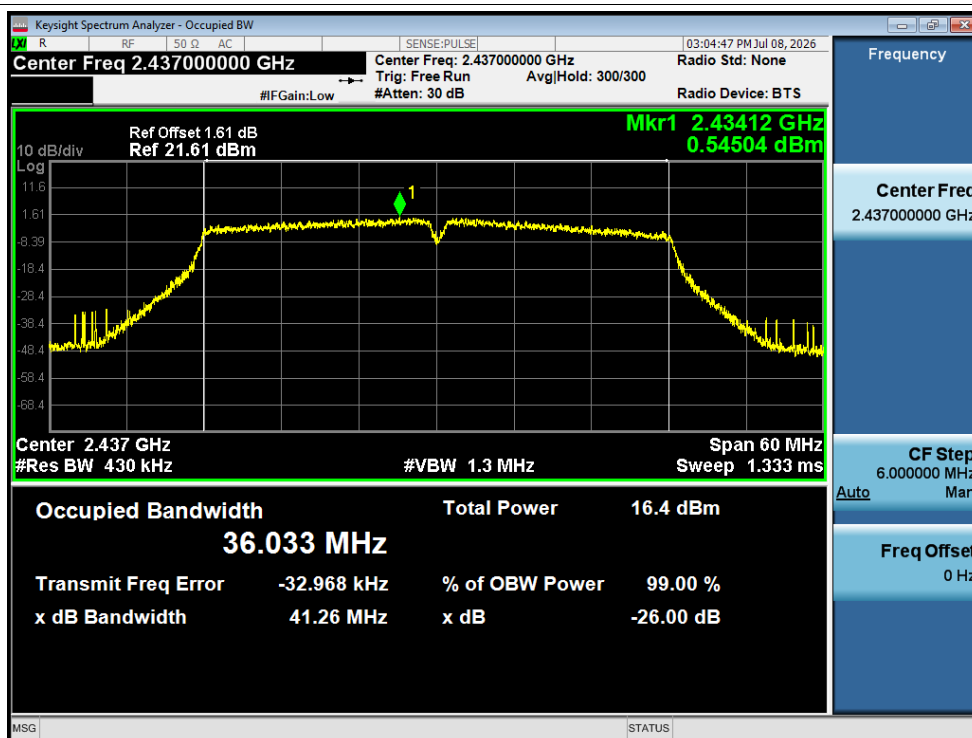
OBW NVNT n40 2422MHz Ant1



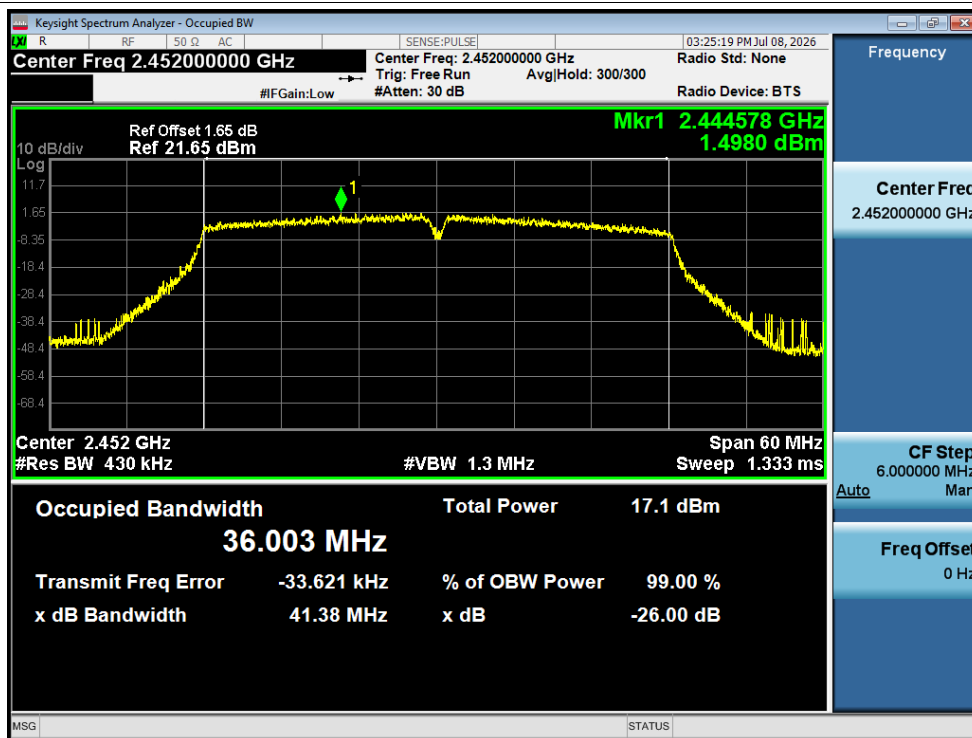
OBW NVNT n40 2422MHz Ant2



OBW NVNT n40 2437MHz Ant1



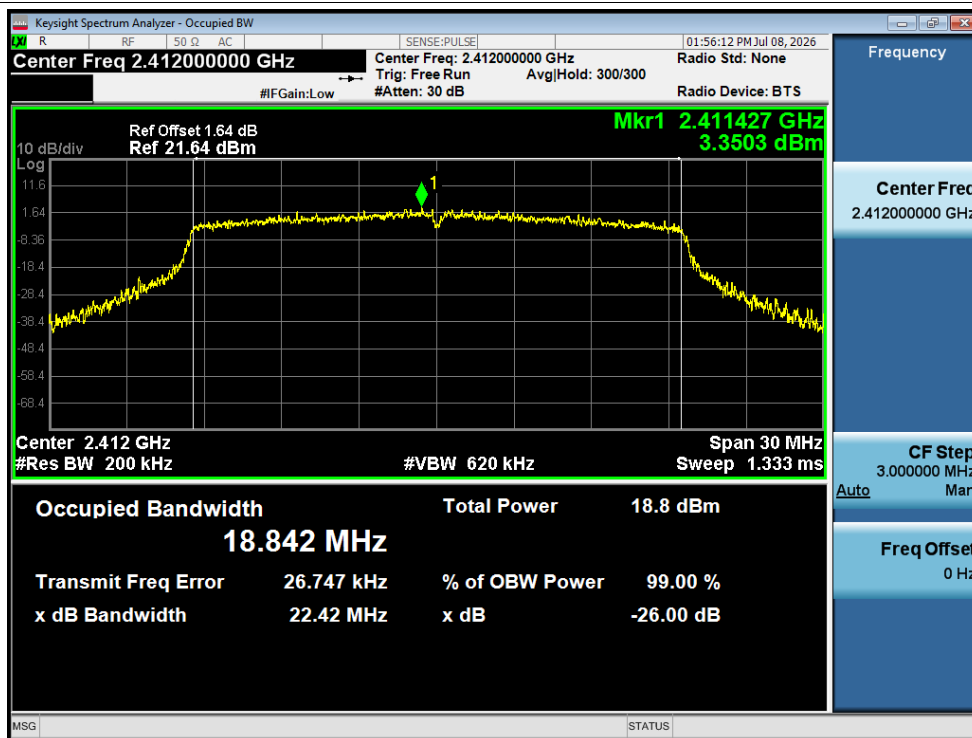
OBW NVNT n40 2437MHz Ant2



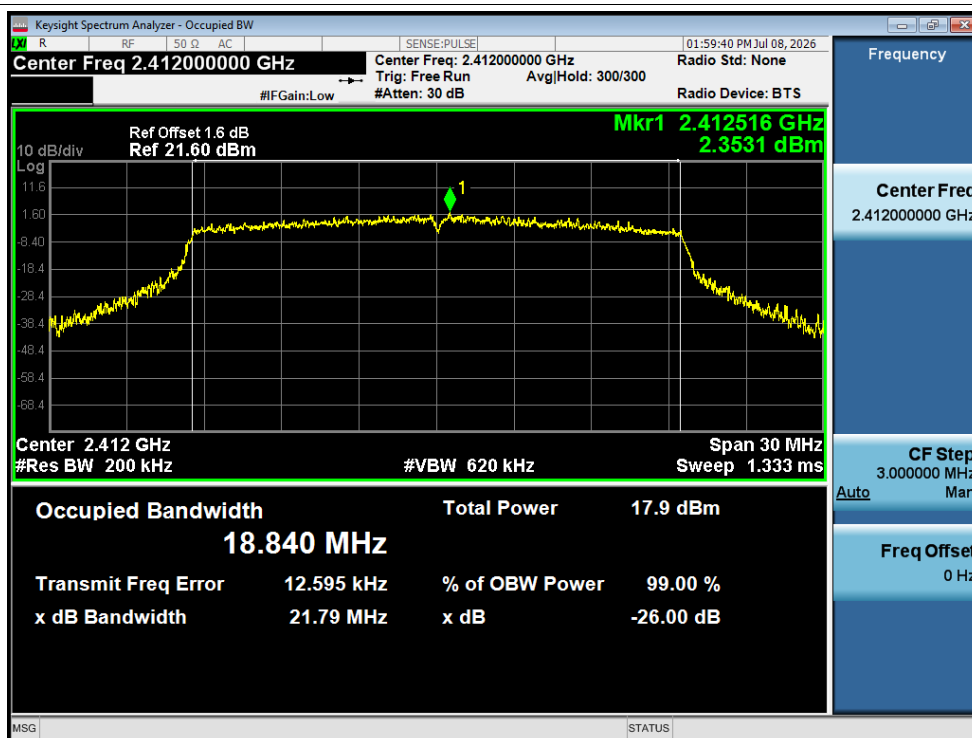
OBW NVNT n40 2452MHz Ant1



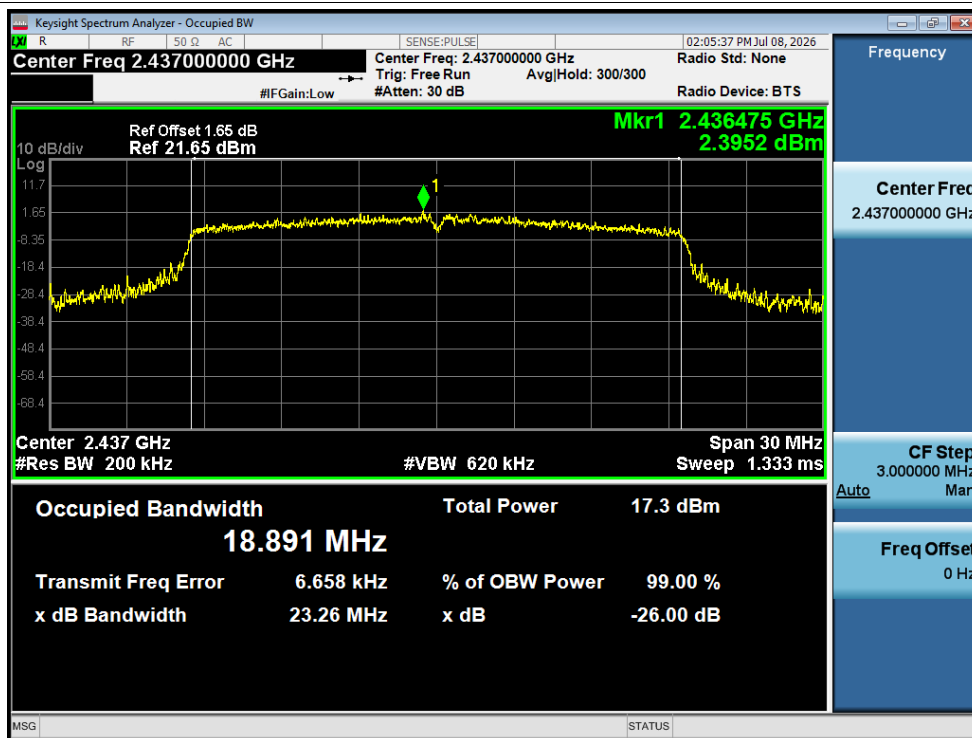
OBW NVNT n40 2452MHz Ant2



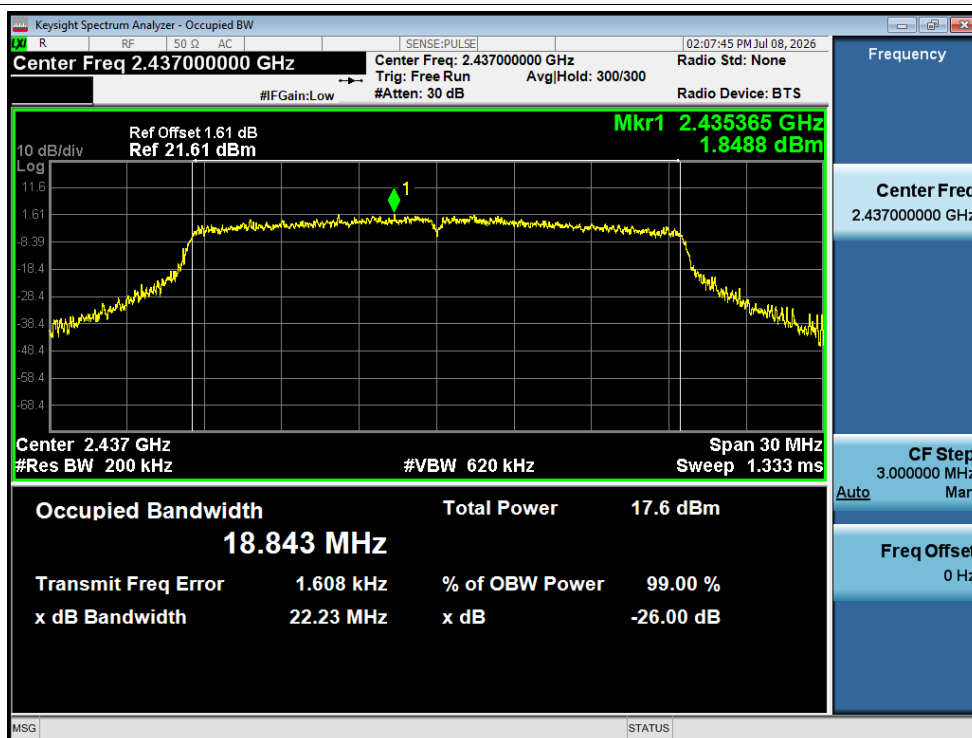
OBW NVNT ax20 2412MHz Ant1



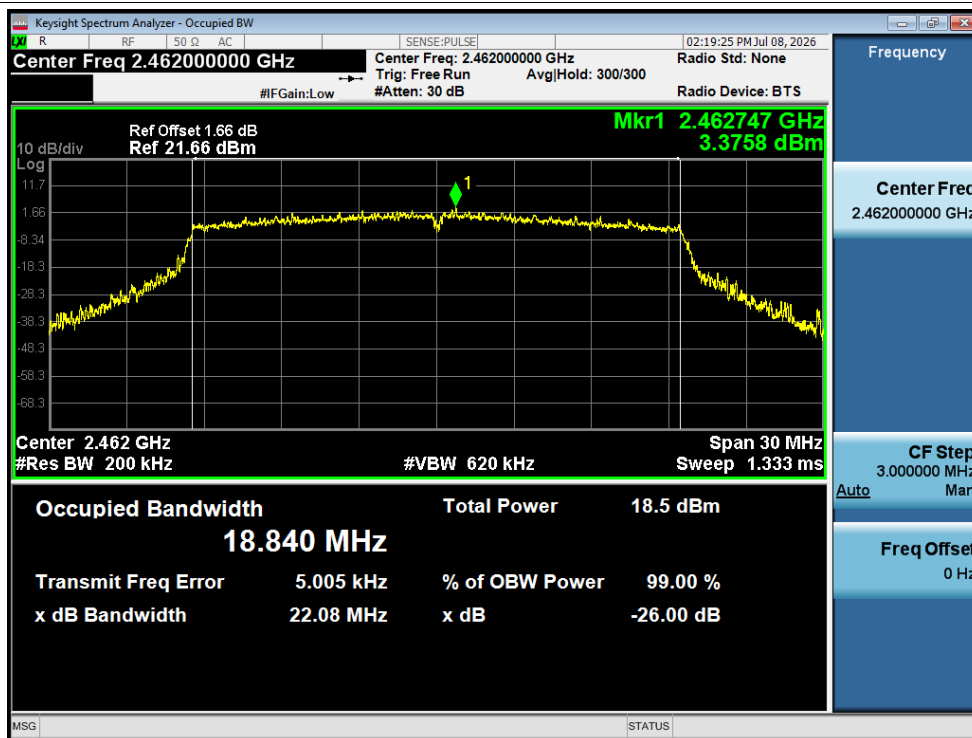
OBW NVNT ax20 2412MHz Ant2



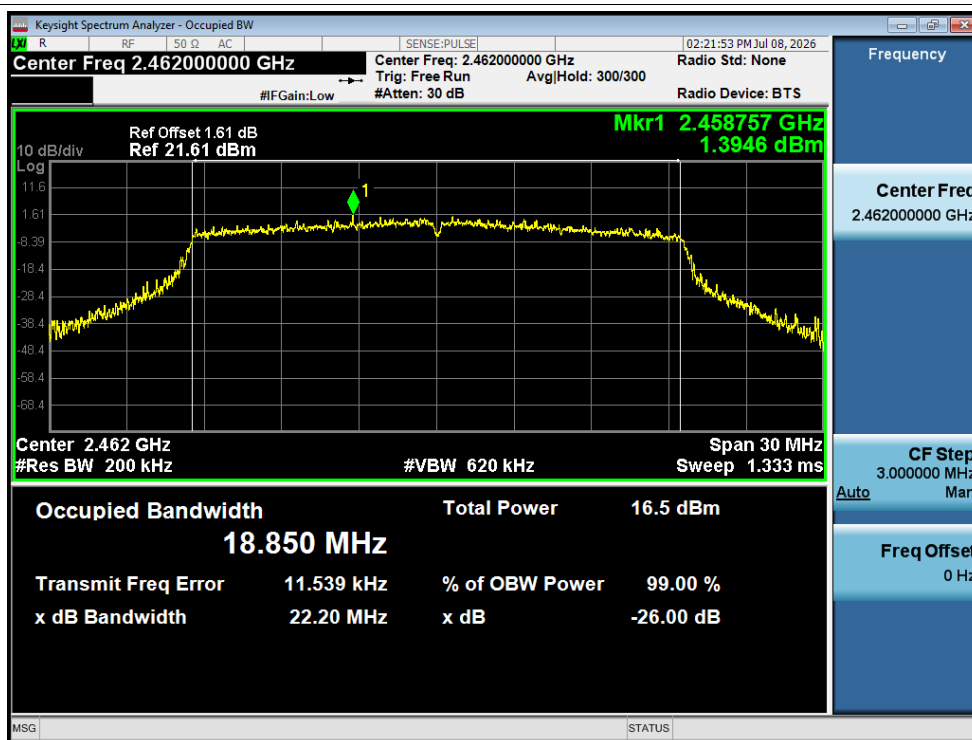
OBW NVNT ax20 2437MHz Ant1



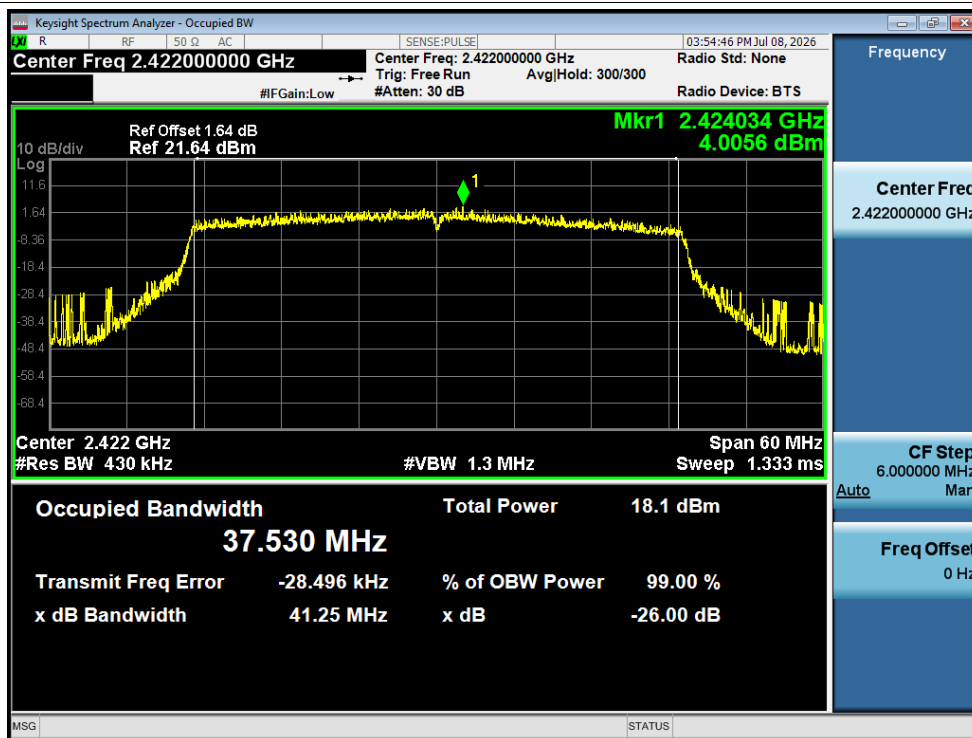
OBW NVNT ax20 2437MHz Ant2



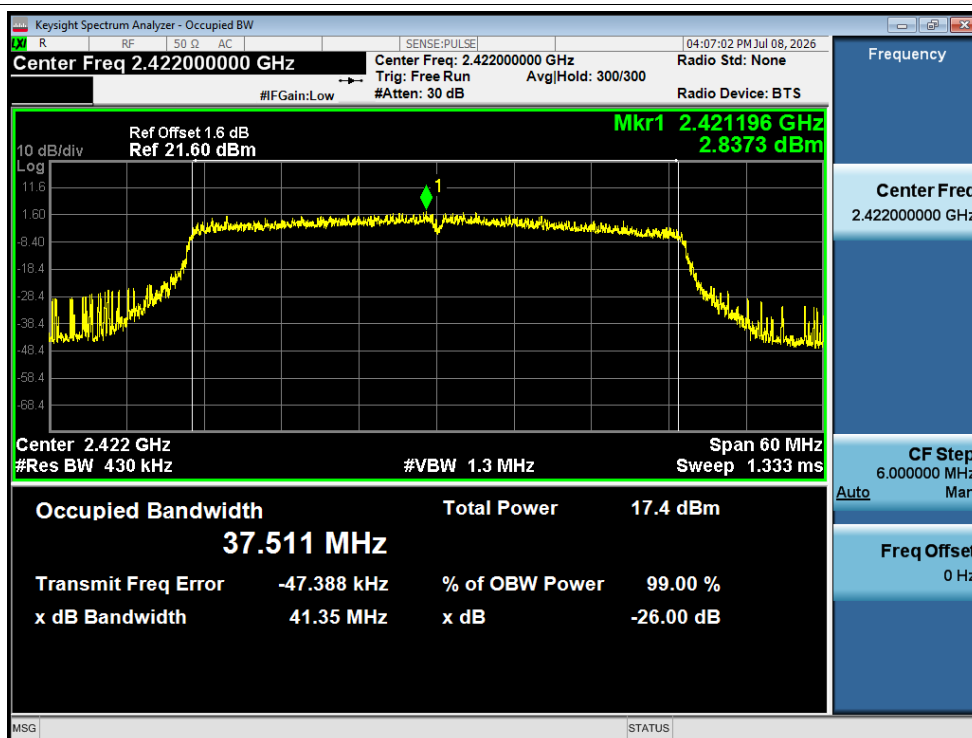
OBW NVNT ax20 2462MHz Ant1



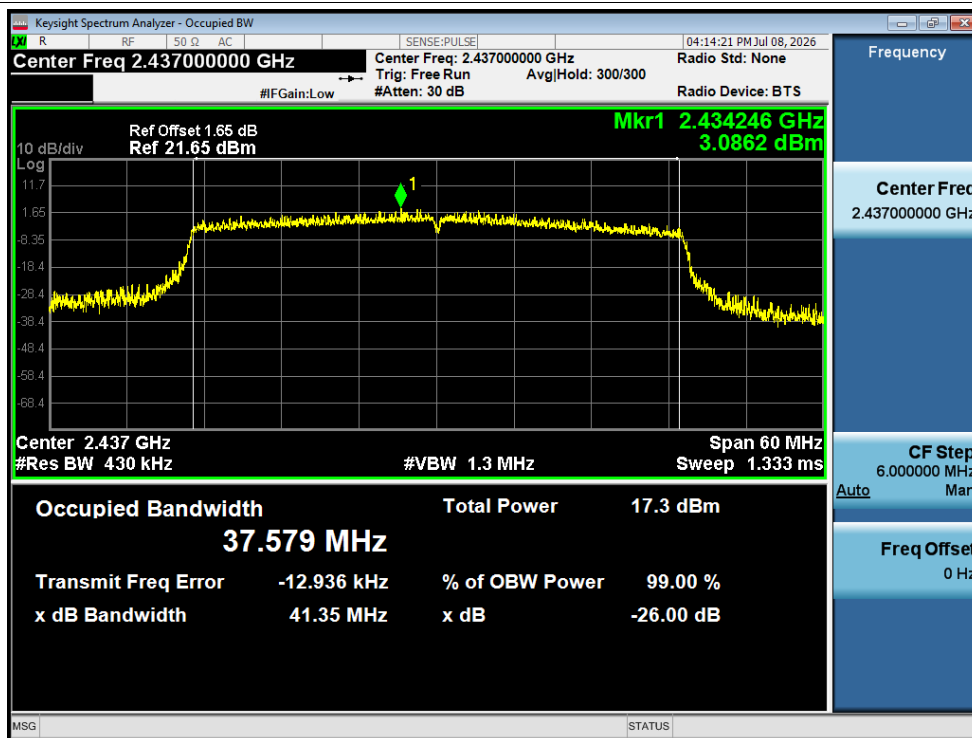
OBW NVNT ax20 2462MHz Ant2



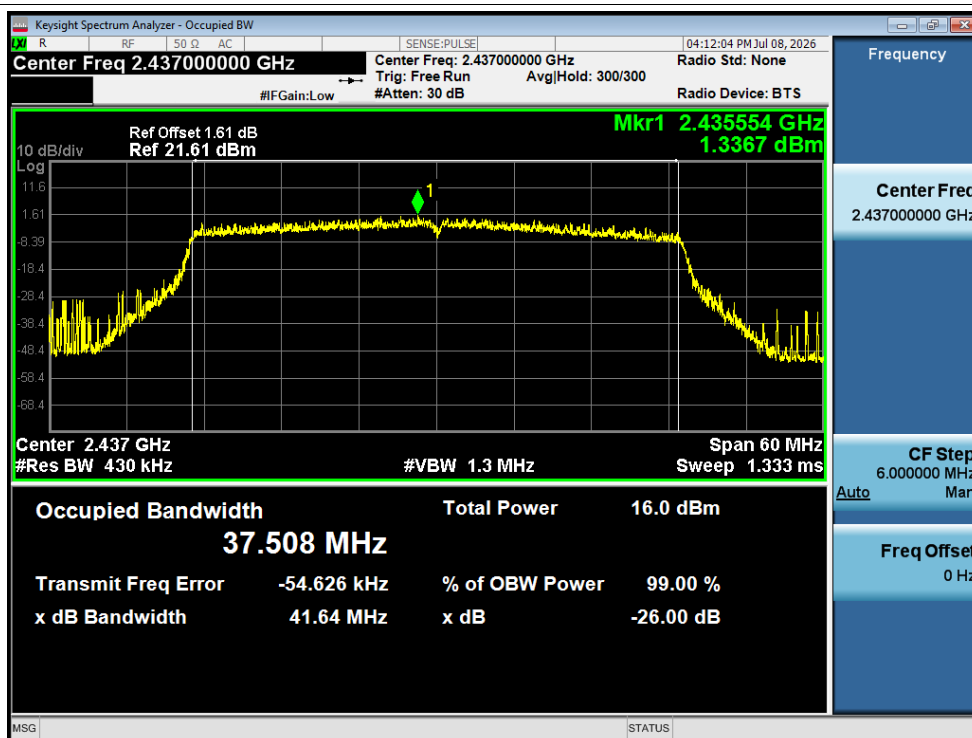
OBW NVNT ax40 2422MHz Ant1



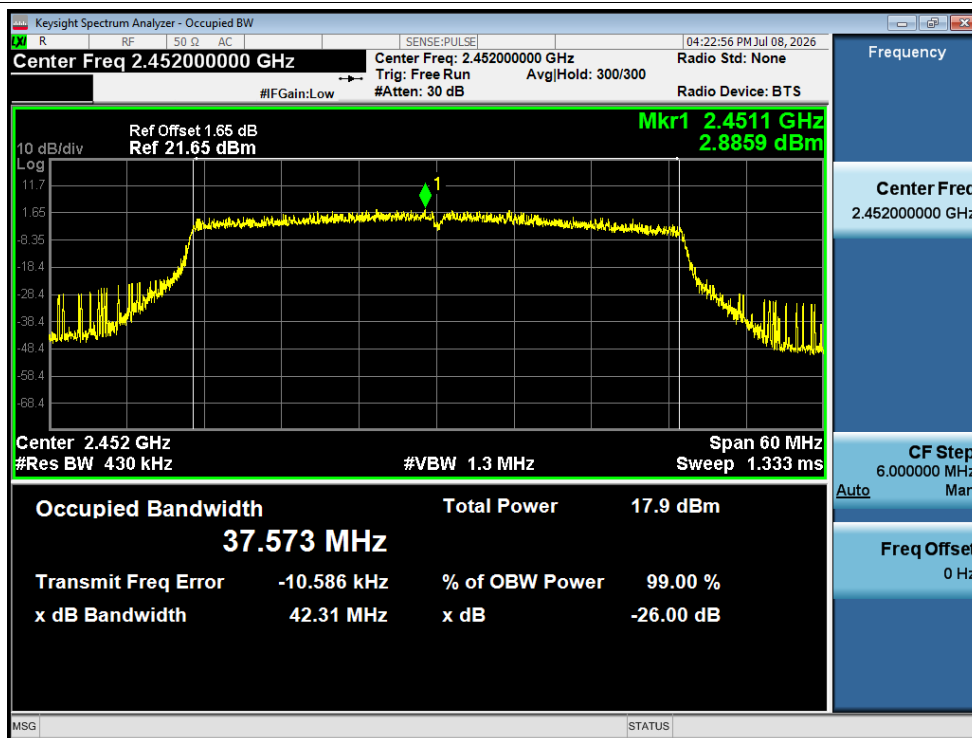
OBW NVNT ax40 2422MHz Ant2



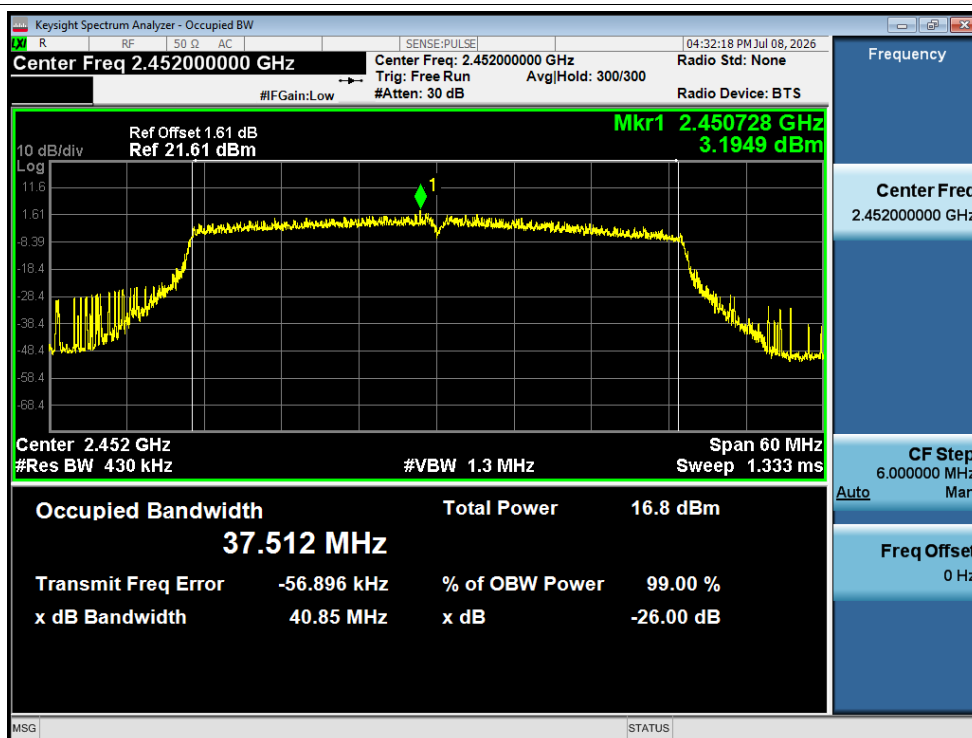
OBW NVNT ax40 2437MHz Ant1



OBW NVNT ax40 2437MHz Ant2



OBW NVNT ax40 2452MHz Ant1



OBW NVNT ax40 2452MHz Ant2

Maximum Power Spectral Density Level

FCC:

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/30kHz)	Duty Factor (dB)	Total PSD (dBm/30kHz)	Limit (dBm/3kHz)	Verdict
NVNT	b	2412	Ant1	-4.72	0.08	-4.64	8	Pass
NVNT	b	2412	Ant2	-5.03	0.08	-4.95	8	Pass
NVNT	b	2437	Ant1	-4.53	0.06	-4.47	8	Pass
NVNT	b	2437	Ant2	-5.46	0.06	-5.4	8	Pass
NVNT	b	2462	Ant1	-5.38	0.06	-5.32	8	Pass
NVNT	b	2462	Ant2	-5.93	0.06	-5.87	8	Pass
NVNT	g	2412	Ant1	-7.41	0.27	-7.14	8	Pass
NVNT	g	2412	Ant2	-6.69	0.42	-6.27	8	Pass
NVNT	g	2437	Ant1	-6.33	0.21	-6.12	8	Pass
NVNT	g	2437	Ant2	-6.78	0.21	-6.57	8	Pass
NVNT	g	2462	Ant1	-7.04	0.36	-6.68	8	Pass
NVNT	g	2462	Ant2	-6.5	0.5	-6	8	Pass
NVNT	n20	2412	Ant1	-11.23	0.13	-11.1	7.37	Pass
NVNT	n20	2412	Ant2	-9.66	0.09	-9.57	7.37	Pass
NVNT	n20	2412	Sum	-7.36	-	-7.26	7.37	Pass
NVNT	n20	2437	Ant1	-11.83	0.08	-11.75	7.37	Pass
NVNT	n20	2437	Ant2	-10.08	0.1	-9.98	7.37	Pass
NVNT	n20	2437	Sum	-7.86	-	-7.77	7.37	Pass
NVNT	n20	2462	Ant1	-10.65	0.12	-10.53	7.37	Pass
NVNT	n20	2462	Ant2	-9.61	0.14	-9.47	7.37	Pass
NVNT	n20	2462	Sum	-7.09	-	-6.96	7.37	Pass
NVNT	n40	2422	Ant1	-15.42	0.12	-15.3	7.37	Pass
NVNT	n40	2422	Ant2	-16.27	0.14	-16.13	7.37	Pass
NVNT	n40	2422	Sum	-12.81	-	-12.68	7.37	Pass
NVNT	n40	2437	Ant1	-15.8	0.07	-15.73	7.37	Pass
NVNT	n40	2437	Ant2	-16.3	0.13	-16.17	7.37	Pass
NVNT	n40	2437	Sum	-13.03	-	-12.93	7.37	Pass
NVNT	n40	2452	Ant1	-15.88	0.11	-15.77	7.37	Pass
NVNT	n40	2452	Ant2	-16.79	0.13	-16.66	7.37	Pass
NVNT	n40	2452	Sum	-13.3	-	-13.18	7.37	Pass
NVNT	ax20	2412	Ant1	-13.34	0.08	-13.26	7.37	Pass
NVNT	ax20	2412	Ant2	-14.39	0.15	-14.24	7.37	Pass
NVNT	ax20	2412	Sum	-10.82	-	-10.71	7.37	Pass
NVNT	ax20	2437	Ant1	-14.9	0.19	-14.71	7.37	Pass
NVNT	ax20	2437	Ant2	-14.49	0.1	-14.39	7.37	Pass
NVNT	ax20	2437	Sum	-11.68	-	-11.54	7.37	Pass
NVNT	ax20	2462	Ant1	-12.86	0.14	-12.72	7.37	Pass
NVNT	ax20	2462	Ant2	-15.62	0.09	-15.53	7.37	Pass

NVNT	ax20	2462	Sum	-11.01	-	-10.89	7.37	Pass
NVNT	ax40	2422	Ant1	-17.31	0.12	-17.19	7.37	Pass
NVNT	ax40	2422	Ant2	-17.94	0.09	-17.85	7.37	Pass
NVNT	ax40	2422	Sum	-14.6	-	-14.5	7.37	Pass
NVNT	ax40	2437	Ant1	-18.02	0.14	-17.88	7.37	Pass
NVNT	ax40	2437	Ant2	-19.35	0.08	-19.27	7.37	Pass
NVNT	ax40	2437	Sum	-15.62	-	-15.51	7.37	Pass
NVNT	ax40	2452	Ant1	-17.61	0.18	-17.43	7.37	Pass
NVNT	ax40	2452	Ant2	-18.54	0.18	-18.36	7.37	Pass
NVNT	ax40	2452	Sum	-15.04	-	-14.86	7.37	Pass

ISED:

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/30kHz)	Duty Factor (dB)	Total PSD (dBm/30kHz)	Limit (dBm/3kHz)	Verdict
NVNT	b	2412	Ant1	-4.72	0.08	-4.64	8	Pass
NVNT	b	2412	Ant2	-5.03	0.08	-4.95	8	Pass
NVNT	b	2437	Ant1	-4.53	0.06	-4.47	8	Pass
NVNT	b	2437	Ant2	-5.46	0.06	-5.4	8	Pass
NVNT	b	2462	Ant1	-5.38	0.06	-5.32	8	Pass
NVNT	b	2462	Ant2	-5.93	0.06	-5.87	8	Pass
NVNT	g	2412	Ant1	-7.41	0.27	-7.14	8	Pass
NVNT	g	2412	Ant2	-6.69	0.42	-6.27	8	Pass
NVNT	g	2437	Ant1	-6.33	0.21	-6.12	8	Pass
NVNT	g	2437	Ant2	-6.78	0.21	-6.57	8	Pass
NVNT	g	2462	Ant1	-7.04	0.36	-6.68	8	Pass
NVNT	g	2462	Ant2	-6.5	0.5	-6	8	Pass
NVNT	n20	2412	Ant1	-11.23	0.13	-11.1	8	Pass
NVNT	n20	2412	Ant2	-9.66	0.09	-9.57	8	Pass
NVNT	n20	2412	Sum	-7.36	-	-7.26	8	Pass
NVNT	n20	2437	Ant1	-11.83	0.08	-11.75	8	Pass
NVNT	n20	2437	Ant2	-10.08	0.1	-9.98	8	Pass
NVNT	n20	2437	Sum	-7.86	-	-7.77	8	Pass
NVNT	n20	2462	Ant1	-10.65	0.12	-10.53	8	Pass
NVNT	n20	2462	Ant2	-9.61	0.14	-9.47	8	Pass
NVNT	n20	2462	Sum	-7.09	-	-6.96	8	Pass
NVNT	n40	2422	Ant1	-15.42	0.12	-15.3	8	Pass
NVNT	n40	2422	Ant2	-16.27	0.14	-16.13	8	Pass
NVNT	n40	2422	Sum	-12.81	-	-12.68	8	Pass
NVNT	n40	2437	Ant1	-15.8	0.07	-15.73	8	Pass
NVNT	n40	2437	Ant2	-16.3	0.13	-16.17	8	Pass
NVNT	n40	2437	Sum	-13.03	-	-12.93	8	Pass
NVNT	n40	2452	Ant1	-15.88	0.11	-15.77	8	Pass
NVNT	n40	2452	Ant2	-16.79	0.13	-16.66	8	Pass

NVNT	n40	2452	Sum	-13.3	-	-13.18	8	Pass
NVNT	ax20	2412	Ant1	-13.34	0.08	-13.26	8	Pass
NVNT	ax20	2412	Ant2	-14.39	0.15	-14.24	8	Pass
NVNT	ax20	2412	Sum	-10.82	-	-10.71	8	Pass
NVNT	ax20	2437	Ant1	-14.9	0.19	-14.71	8	Pass
NVNT	ax20	2437	Ant2	-14.49	0.1	-14.39	8	Pass
NVNT	ax20	2437	Sum	-11.68	-	-11.54	8	Pass
NVNT	ax20	2462	Ant1	-12.86	0.14	-12.72	8	Pass
NVNT	ax20	2462	Ant2	-15.62	0.09	-15.53	8	Pass
NVNT	ax20	2462	Sum	-11.01	-	-10.89	8	Pass
NVNT	ax40	2422	Ant1	-17.31	0.12	-17.19	8	Pass
NVNT	ax40	2422	Ant2	-17.94	0.09	-17.85	8	Pass
NVNT	ax40	2422	Sum	-14.6	-	-14.5	8	Pass
NVNT	ax40	2437	Ant1	-18.02	0.14	-17.88	8	Pass
NVNT	ax40	2437	Ant2	-19.35	0.08	-19.27	8	Pass
NVNT	ax40	2437	Sum	-15.62	-	-15.51	8	Pass
NVNT	ax40	2452	Ant1	-17.61	0.18	-17.43	8	Pass
NVNT	ax40	2452	Ant2	-18.54	0.18	-18.36	8	Pass
NVNT	ax40	2452	Sum	-15.04	-	-14.86	8	Pass



PSD NVNT b 2412MHz Ant1



PSD NVNT b 2412MHz Ant2