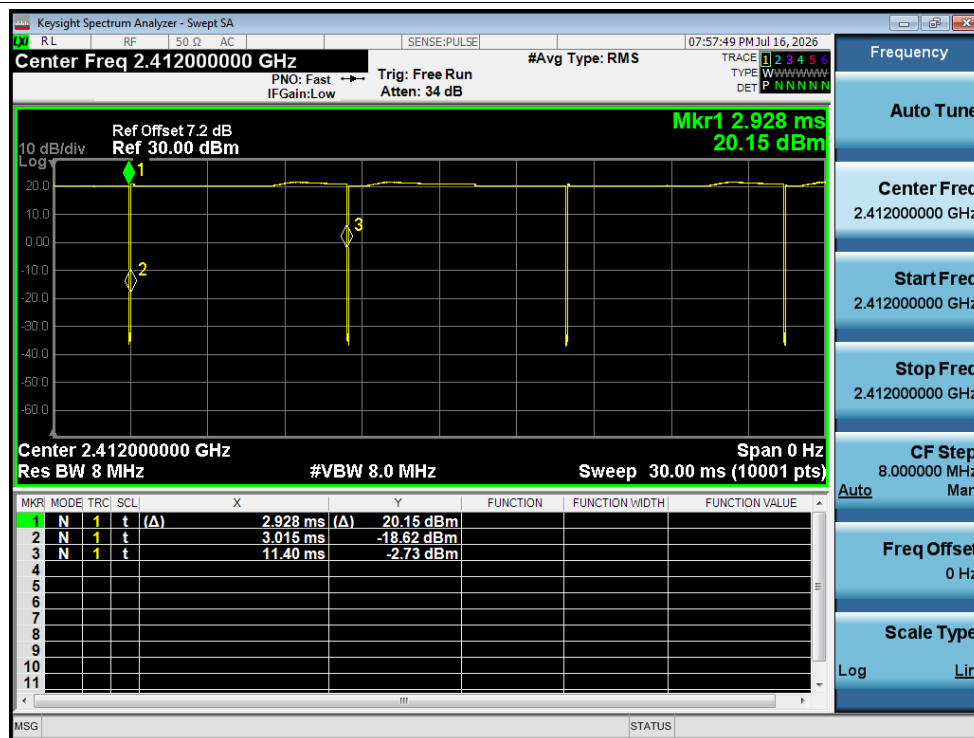
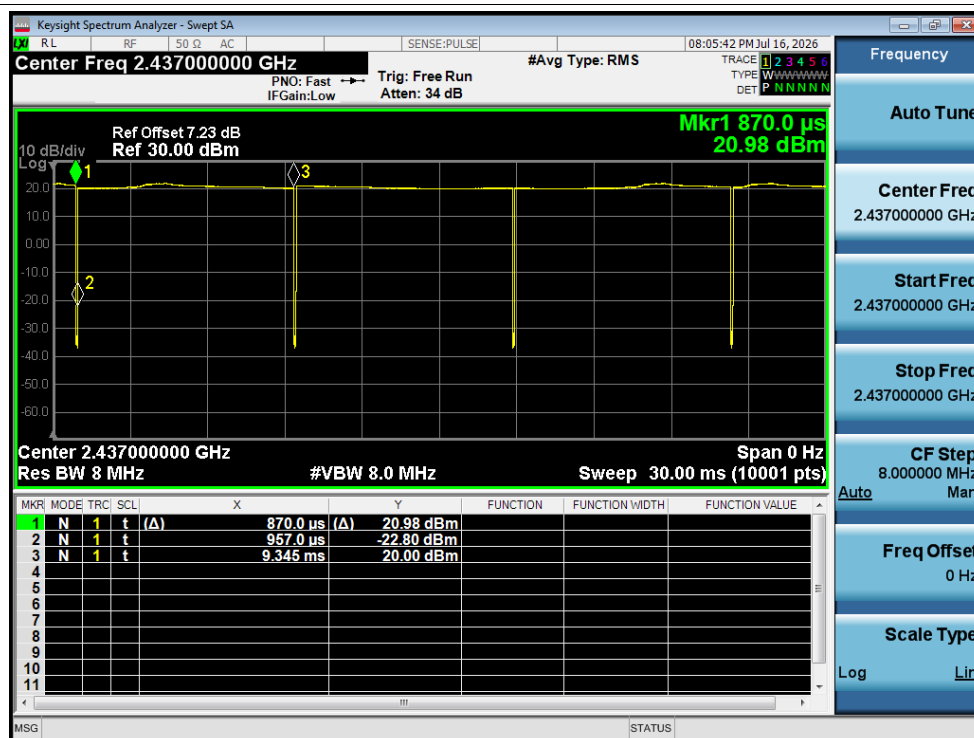


Duty Cycle

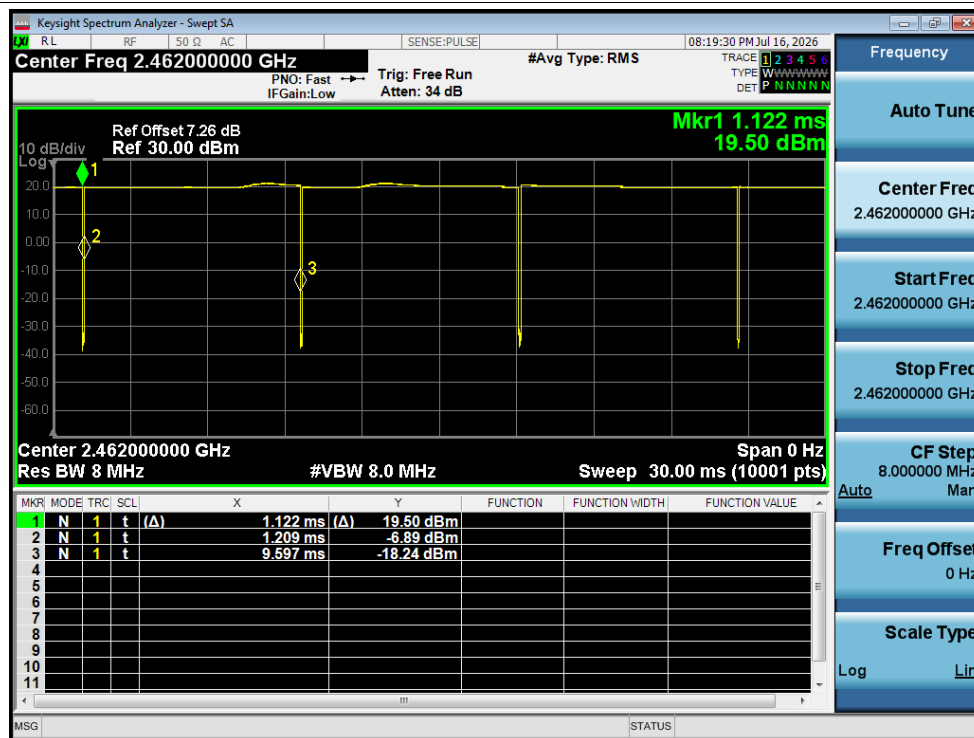
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b	2412	Ant1	98.97	0.04	0.12
NVNT	b	2437	Ant1	98.97	0.04	0.12
NVNT	b	2462	Ant1	98.97	0.04	0.12
NVNT	g	2412	Ant1	98.91	0.05	0.72
NVNT	g	2437	Ant1	98.86	0.05	0.72
NVNT	g	2462	Ant1	98.91	0.05	0.72
NVNT	n20	2412	Ant1	97.94	0.09	6.02
NVNT	n20	2437	Ant1	97.94	0.09	6.02
NVNT	n20	2462	Ant1	98.22	0.08	6.02
NVNT	n40	2422	Ant1	97.7	0.1	9.8
NVNT	n40	2437	Ant1	97.7	0.1	9.8
NVNT	n40	2452	Ant1	97.7	0.1	9.8
NVNT	ax20	2412	Ant1	95.86	0.18	6.17
NVNT	ax20	2437	Ant1	95.85	0.18	6.19
NVNT	ax20	2462	Ant1	95.85	0.18	6.19
NVNT	ax40	2422	Ant1	91.7	0.38	9.84
NVNT	ax40	2437	Ant1	91.7	0.38	9.84
NVNT	ax40	2452	Ant1	91.7	0.38	9.84



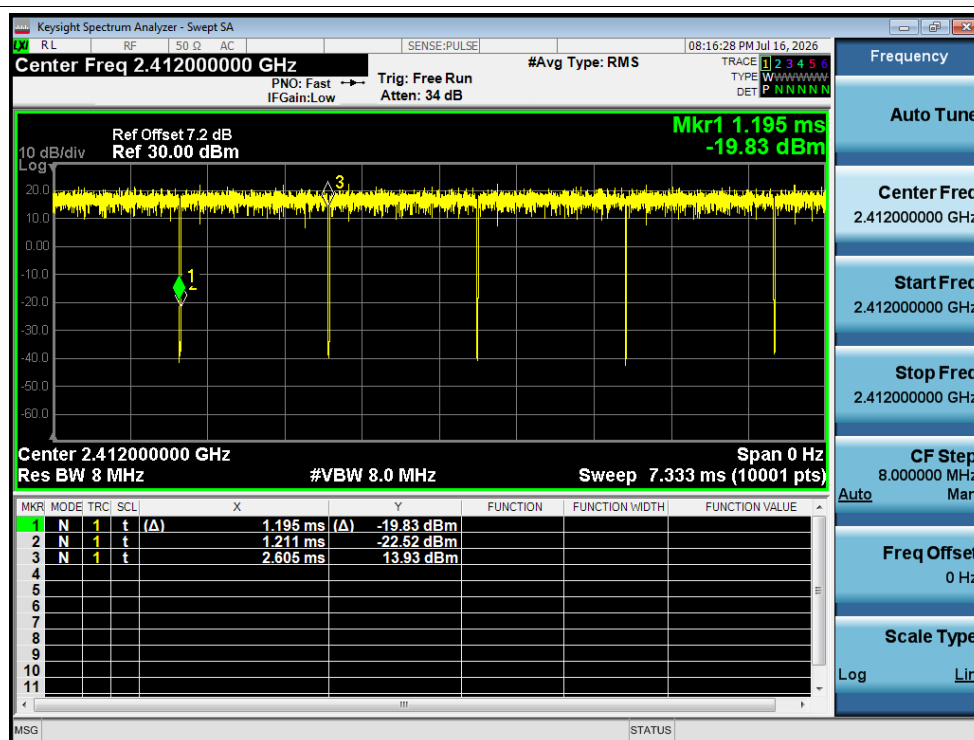
Duty Cycle NVNT b 2412MHz Ant1



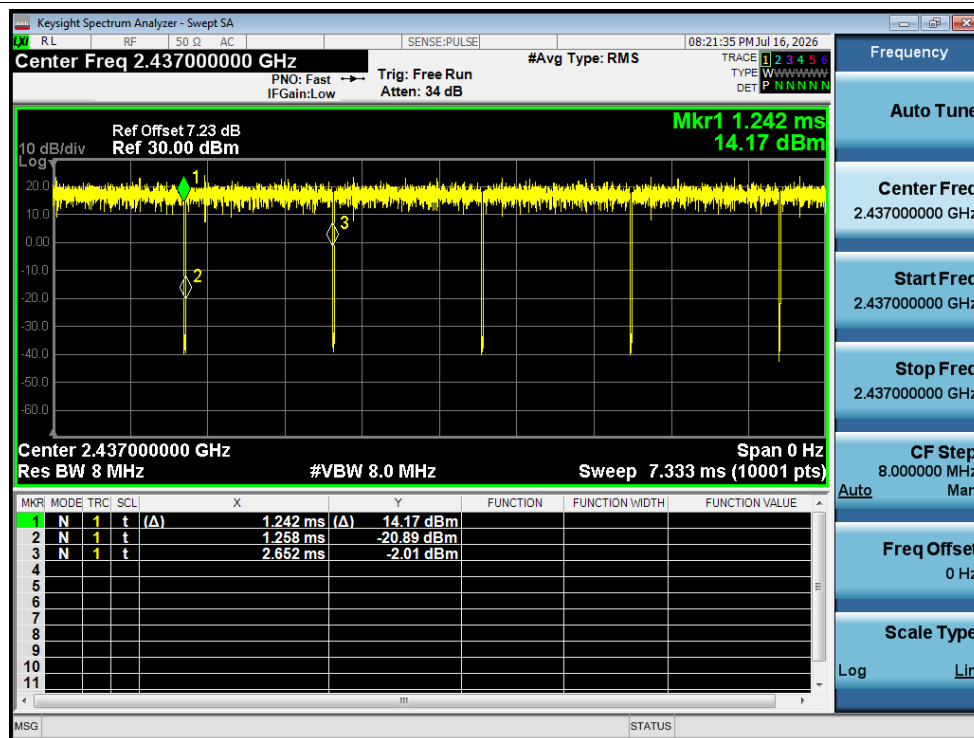
Duty Cycle NVNT b 2437MHz Ant1



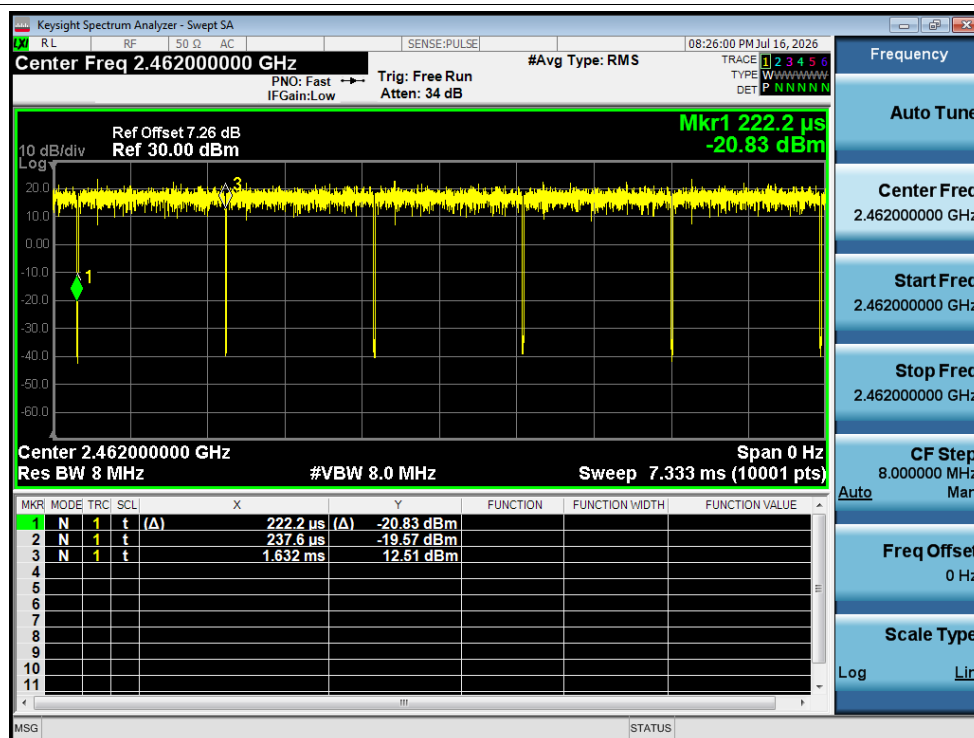
Duty Cycle NVNT b 2462MHz Ant1



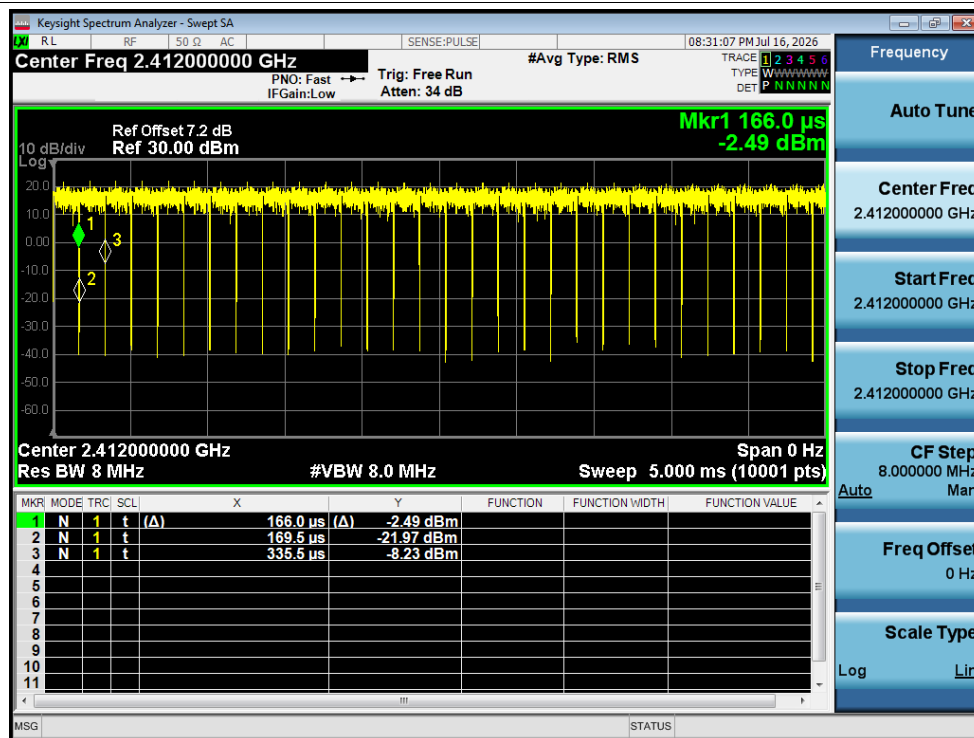
Duty Cycle NVNT g 2412MHz Ant1



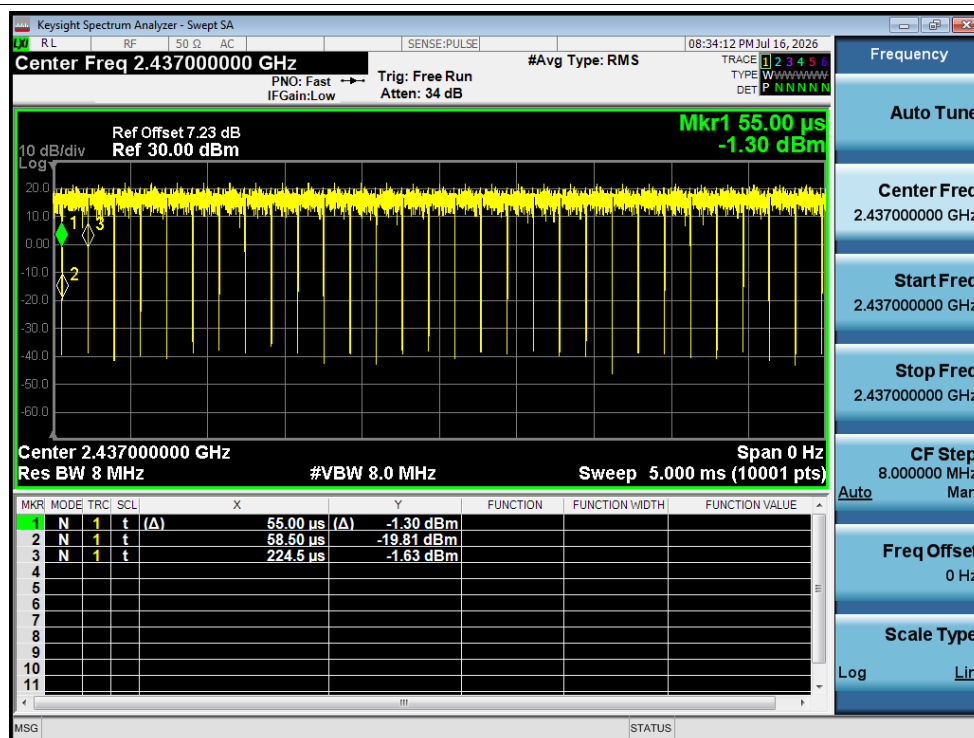
Duty Cycle NVNT g 2437MHz Ant1



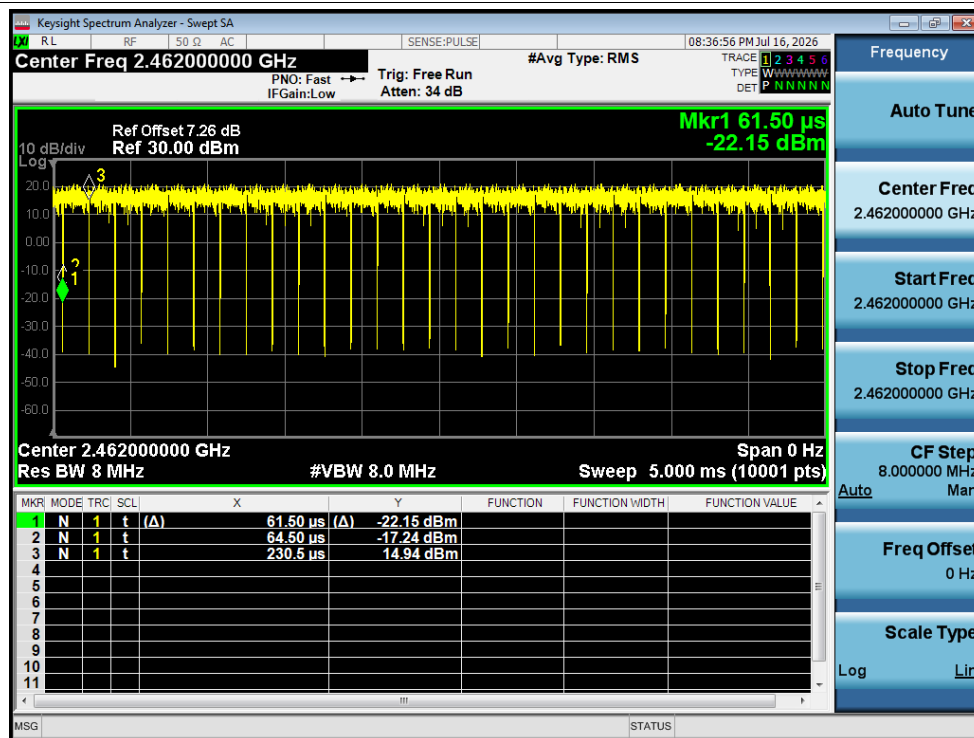
Duty Cycle NVNT g 2462MHz Ant1



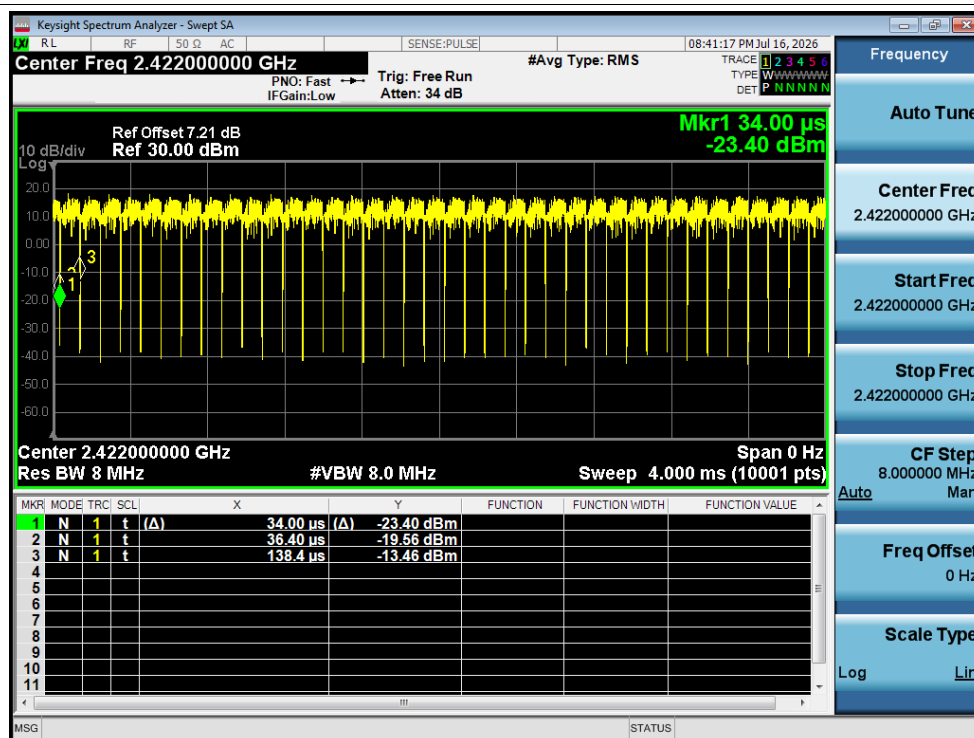
Duty Cycle NVNT n20 2412MHz Ant1



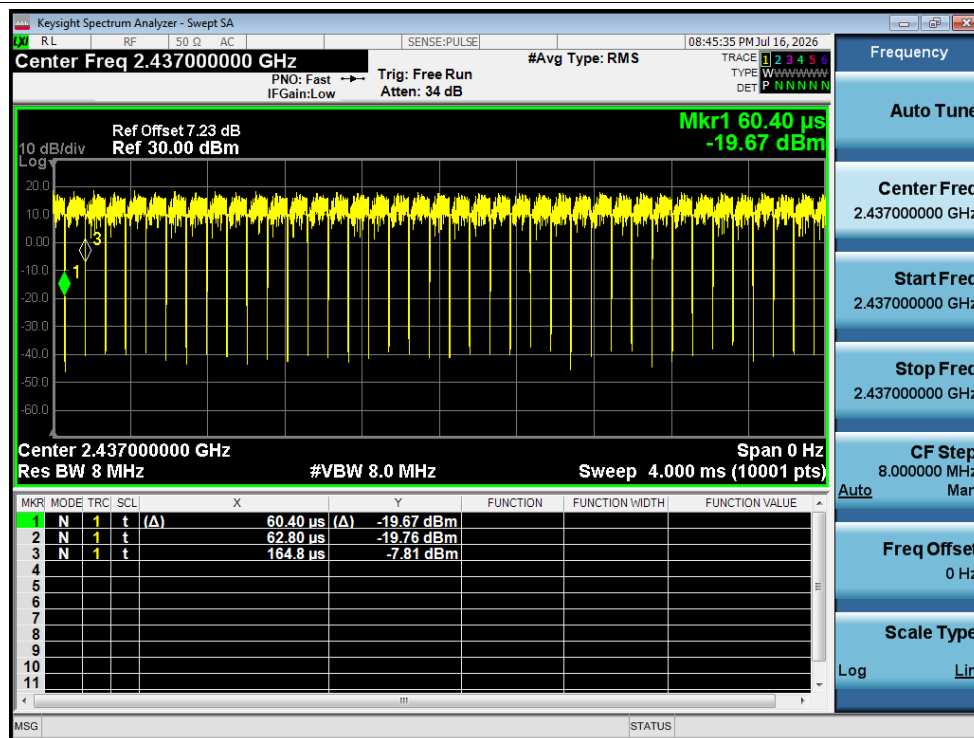
Duty Cycle NVNT n20 2437MHz Ant1



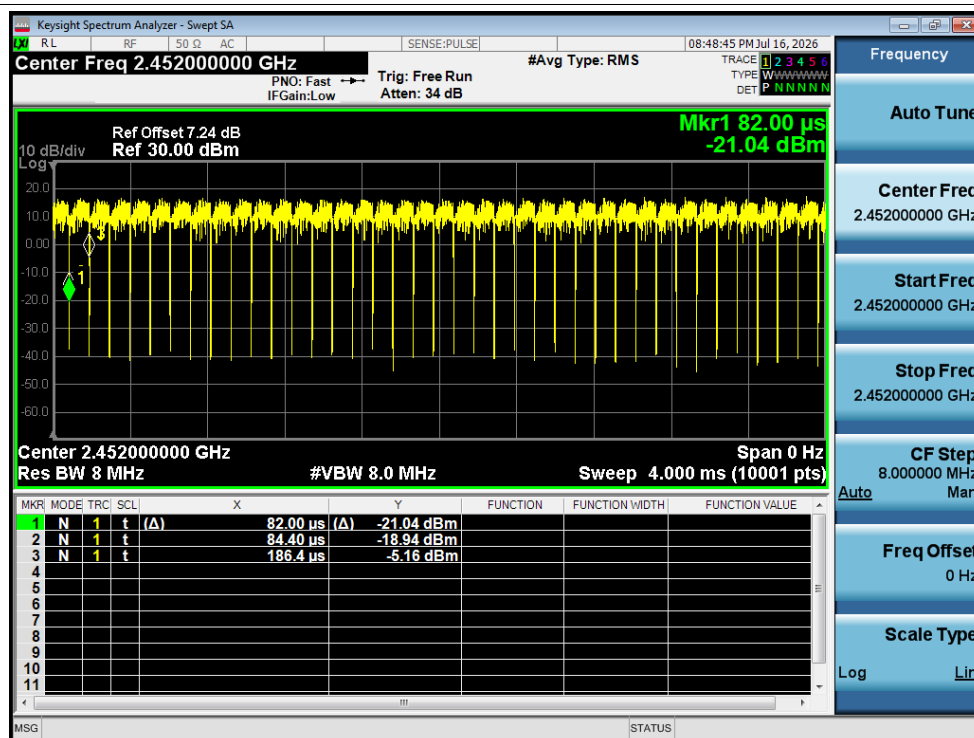
Duty Cycle NVNT n20 2462MHz Ant1



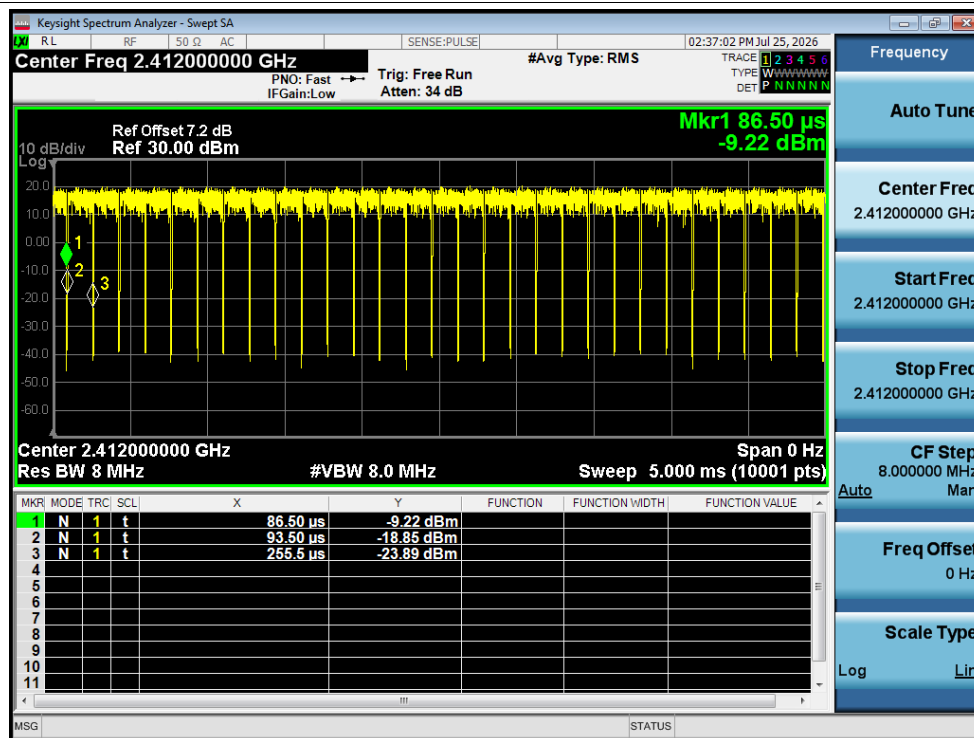
Duty Cycle NVNT n40 2422MHz Ant1



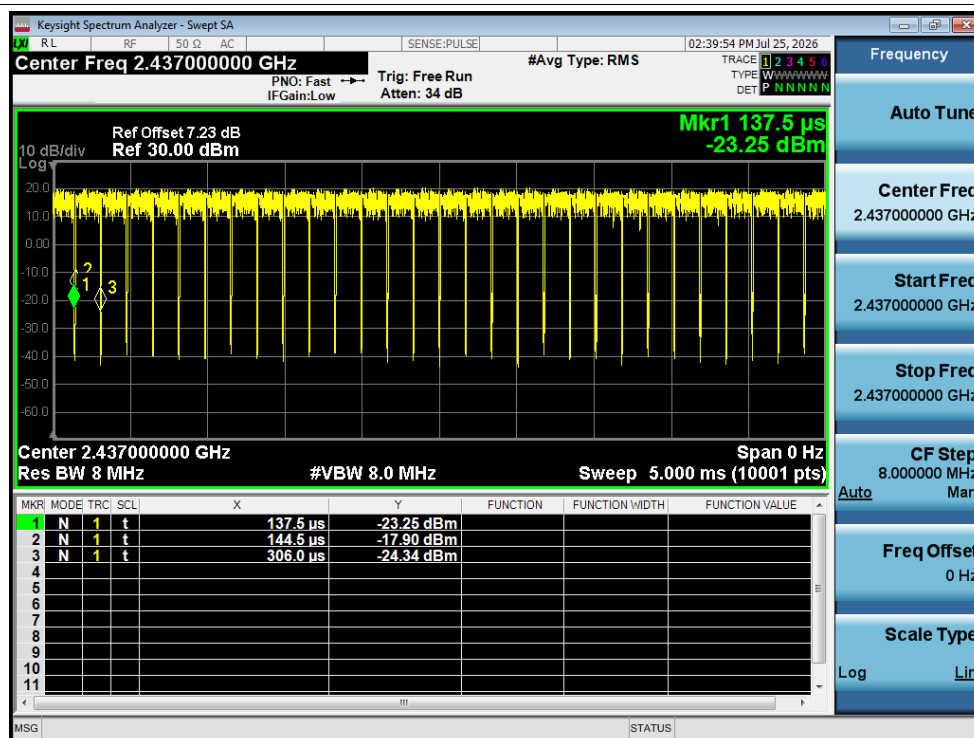
Duty Cycle NVNT n40 2437MHz Ant1



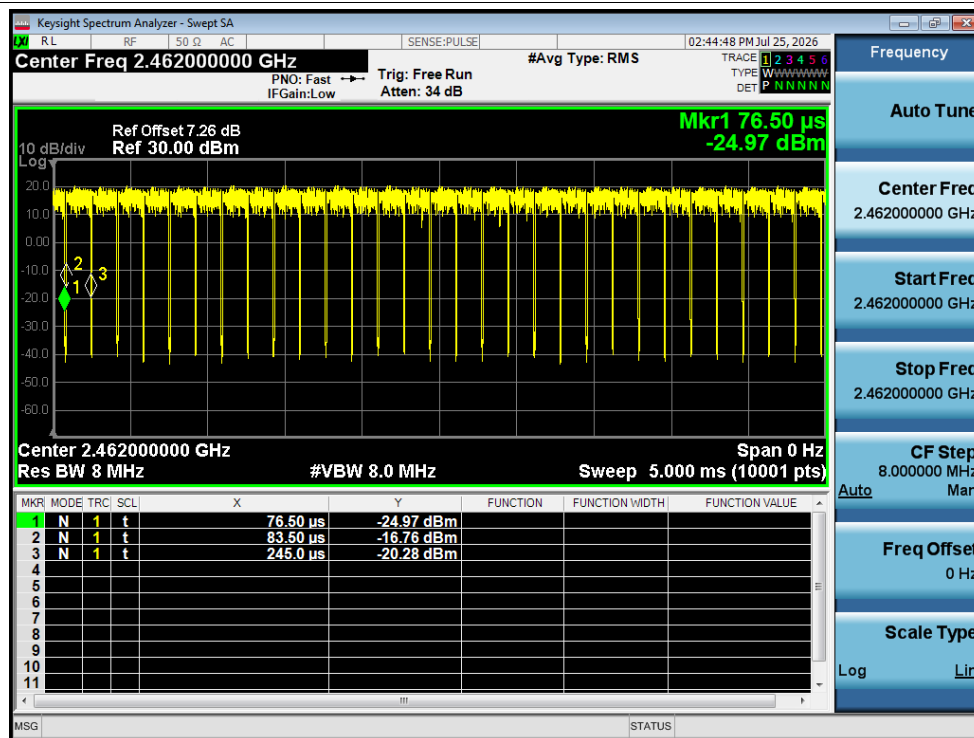
Duty Cycle NVNT n40 2452MHz Ant1



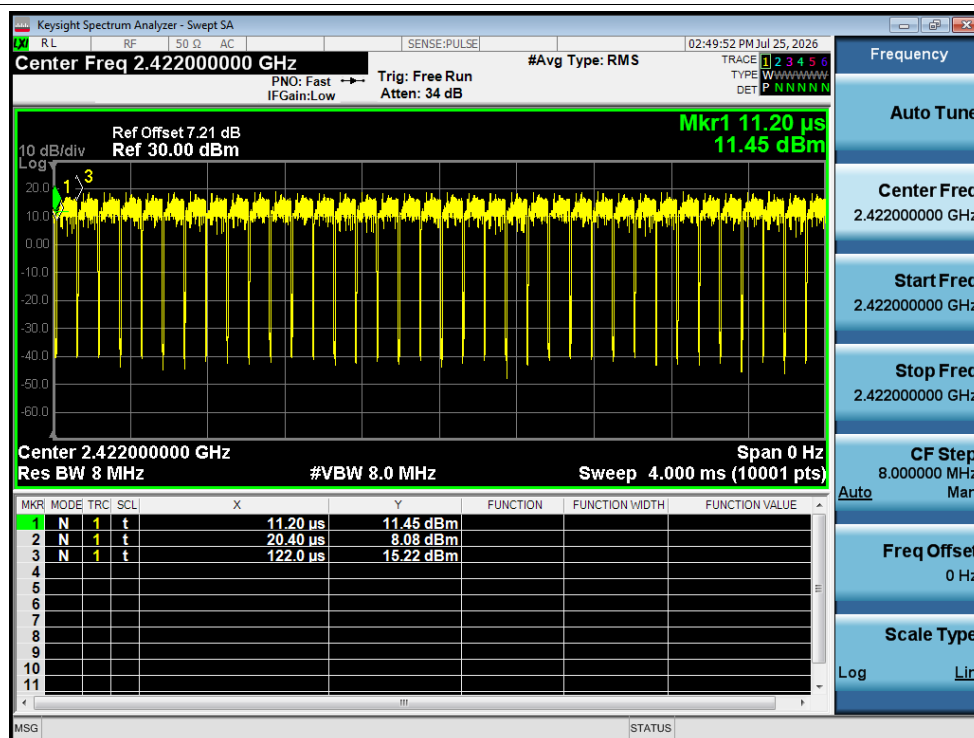
Duty Cycle NVNT ax20 2412MHz Ant1



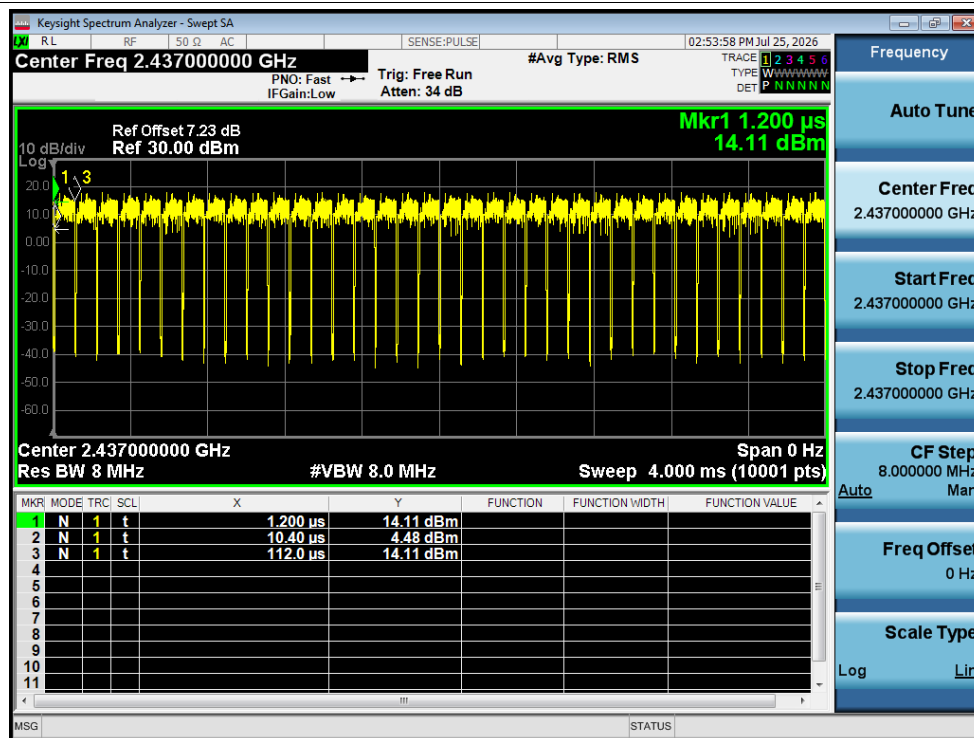
Duty Cycle NVNT ax20 2437MHz Ant1



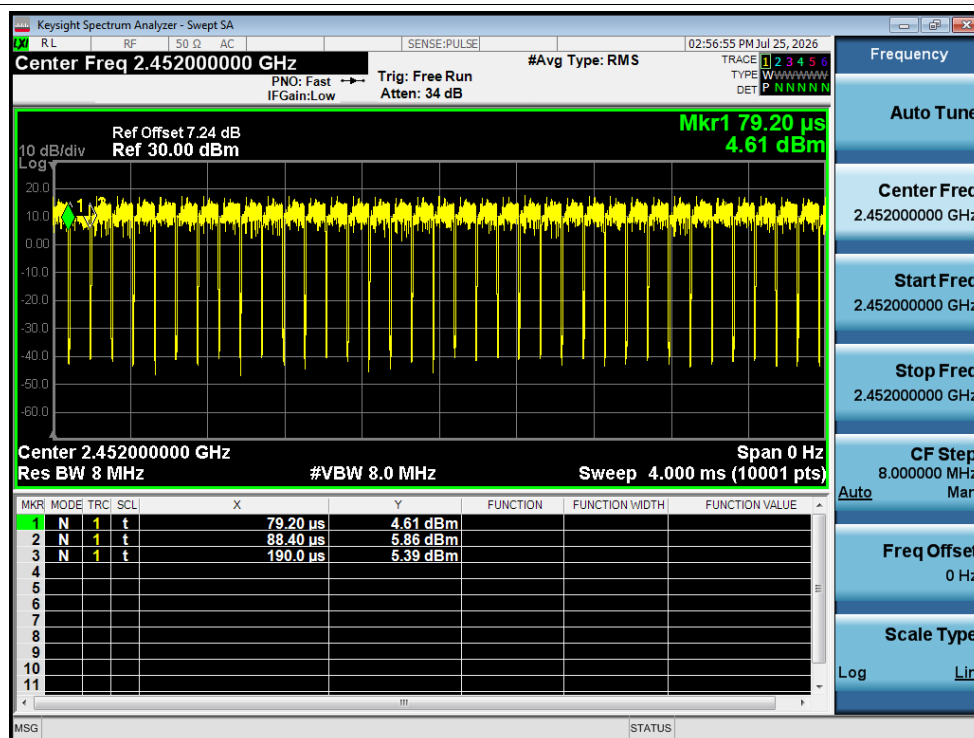
Duty Cycle NVNT ax20 2462MHz Ant1



Duty Cycle NVNT ax40 2422MHz Ant1



Duty Cycle NVNT ax40 2437MHz Ant1



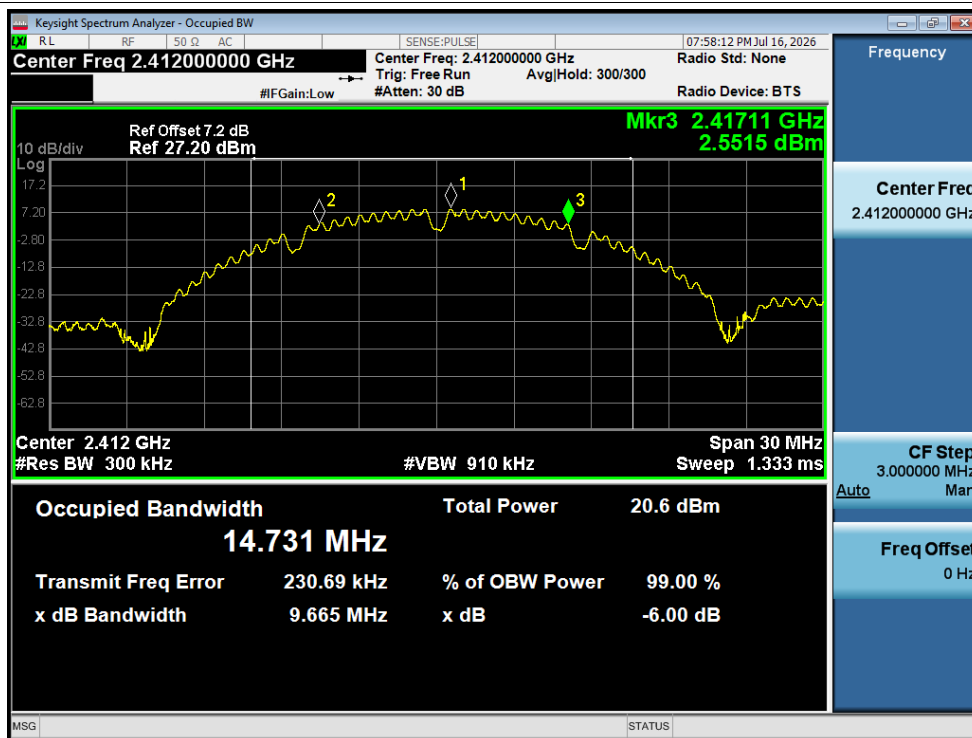
Duty Cycle NVNT ax40 2452MHz Ant1

Maximum Average Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Conducted Power (W)	Limit Conducted(dBm)	Verdict
NVNT	b	2412	Ant1	16.2	0.04169	30	Pass
NVNT	b	2437	Ant1	16.67	0.04645	30	Pass
NVNT	b	2462	Ant1	16.53	0.04498	30	Pass
NVNT	g	2412	Ant1	14.81	0.03027	30	Pass
NVNT	g	2437	Ant1	15.01	0.0317	30	Pass
NVNT	g	2462	Ant1	15.18	0.03296	30	Pass
NVNT	n20	2412	Ant1	14.66	0.02924	30	Pass
NVNT	n20	2437	Ant1	14.79	0.03013	30	Pass
NVNT	n20	2462	Ant1	14.99	0.03155	30	Pass
NVNT	n40	2422	Ant1	13.92	0.02466	30	Pass
NVNT	n40	2437	Ant1	14.33	0.0271	30	Pass
NVNT	n40	2452	Ant1	13.4	0.02188	30	Pass
NVNT	ax20	2412	Ant1	14.19	0.02624	30	Pass
NVNT	ax20	2437	Ant1	14.32	0.02704	30	Pass
NVNT	ax20	2462	Ant1	14.62	0.02897	30	Pass
NVNT	ax40	2422	Ant1	13.77	0.02382	30	Pass
NVNT	ax40	2437	Ant1	13.97	0.02495	30	Pass
NVNT	ax40	2452	Ant1	13.27	0.02123	30	Pass

-6dB Bandwidth

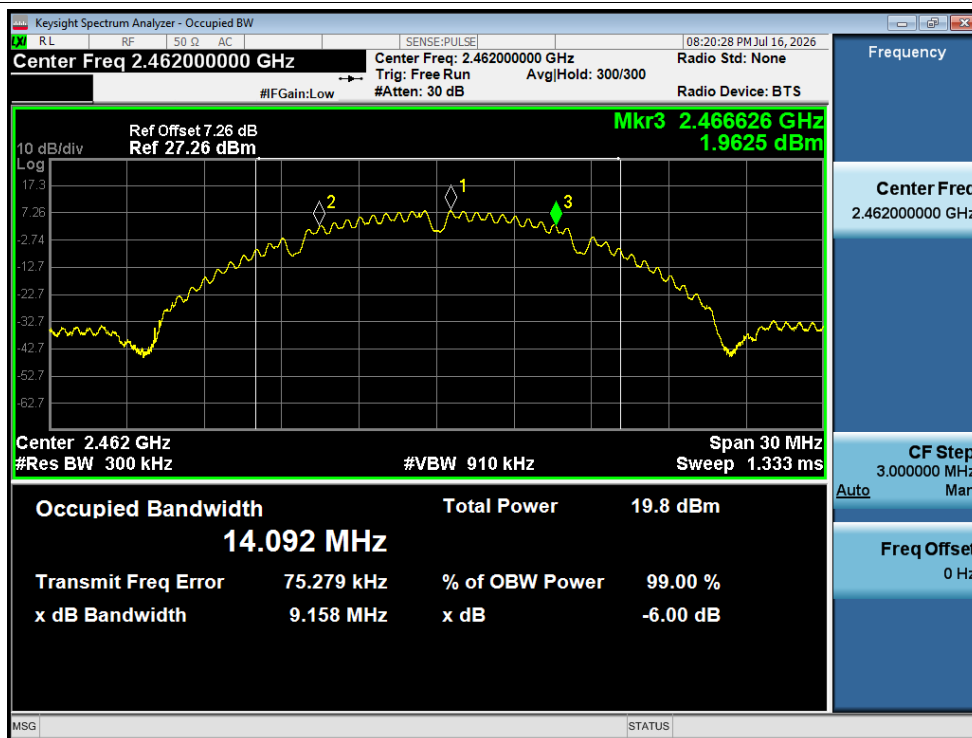
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	b	2412	Ant1	9.66	0.5	Pass
NVNT	b	2437	Ant1	9.62	0.5	Pass
NVNT	b	2462	Ant1	9.158	0.5	Pass
NVNT	g	2412	Ant1	15.43	0.5	Pass
NVNT	g	2437	Ant1	14.45	0.5	Pass
NVNT	g	2462	Ant1	14.69	0.5	Pass
NVNT	n20	2412	Ant1	16.67	0.5	Pass
NVNT	n20	2437	Ant1	14.69	0.5	Pass
NVNT	n20	2462	Ant1	15.14	0.5	Pass
NVNT	n40	2422	Ant1	20.96	0.5	Pass
NVNT	n40	2437	Ant1	27.01	0.5	Pass
NVNT	n40	2452	Ant1	26.5	0.5	Pass
NVNT	ax20	2412	Ant1	15.33	0.5	Pass
NVNT	ax20	2437	Ant1	14.94	0.5	Pass
NVNT	ax20	2462	Ant1	13.36	0.5	Pass
NVNT	ax40	2422	Ant1	21.78	0.5	Pass
NVNT	ax40	2437	Ant1	25.77	0.5	Pass
NVNT	ax40	2452	Ant1	24.7	0.5	Pass



-6dB Bandwidth NVNT b 2412MHz Ant1



-6dB Bandwidth NVNT b 2437MHz Ant1



-6dB Bandwidth NVNT b 2462MHz Ant1



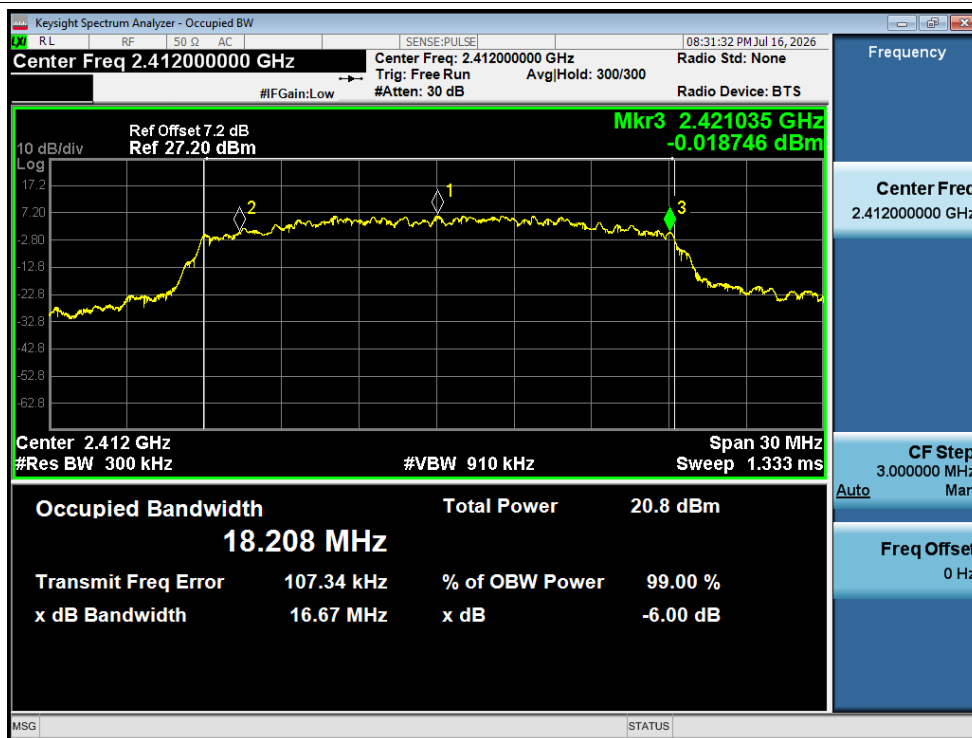
-6dB Bandwidth NVNT g 2412MHz Ant1



-6dB Bandwidth NVNT g 2437MHz Ant1



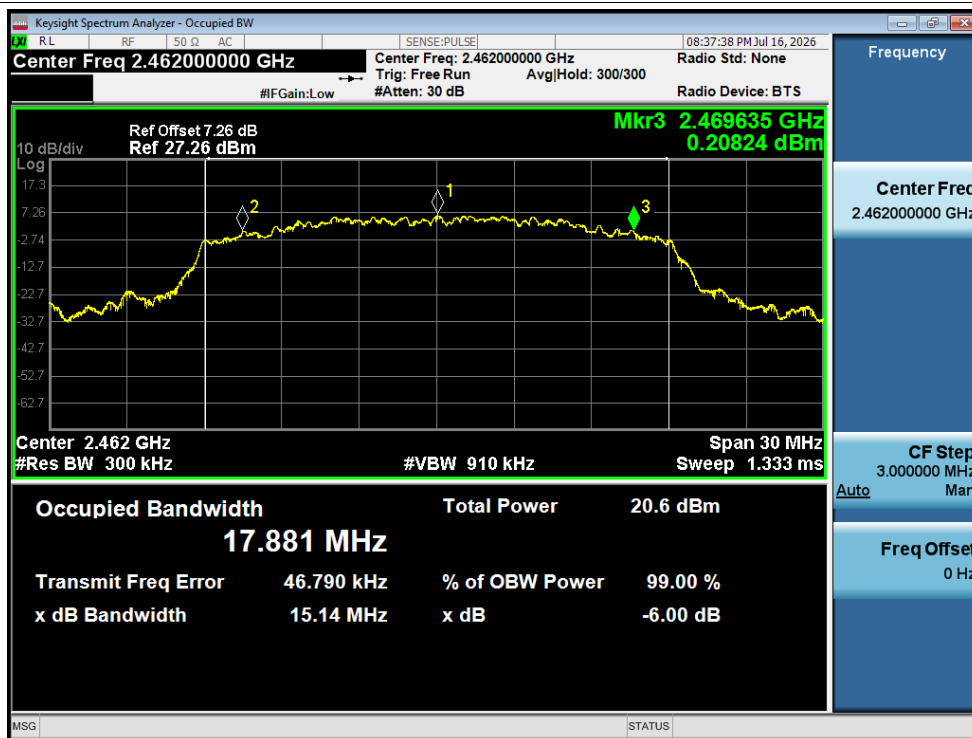
-6dB Bandwidth NVNT g 2462MHz Ant1



-6dB Bandwidth NVNT n20 2412MHz Ant1



-6dB Bandwidth NVNT n20 2437MHz Ant1



-6dB Bandwidth NVNT n20 2462MHz Ant1



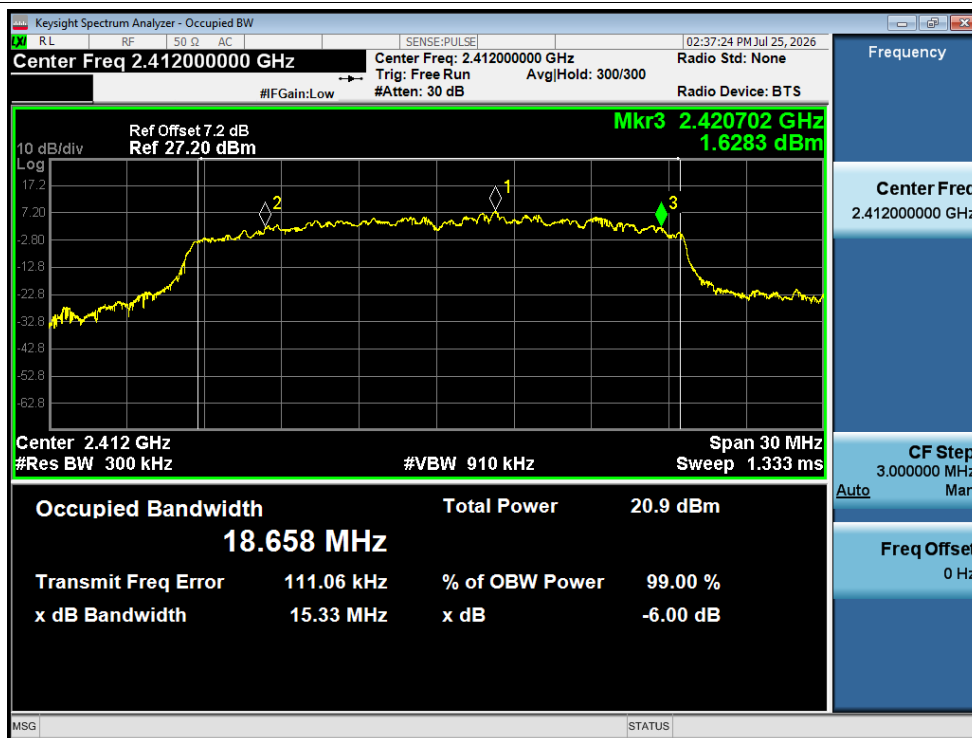
-6dB Bandwidth NVNT n40 2422MHz Ant1



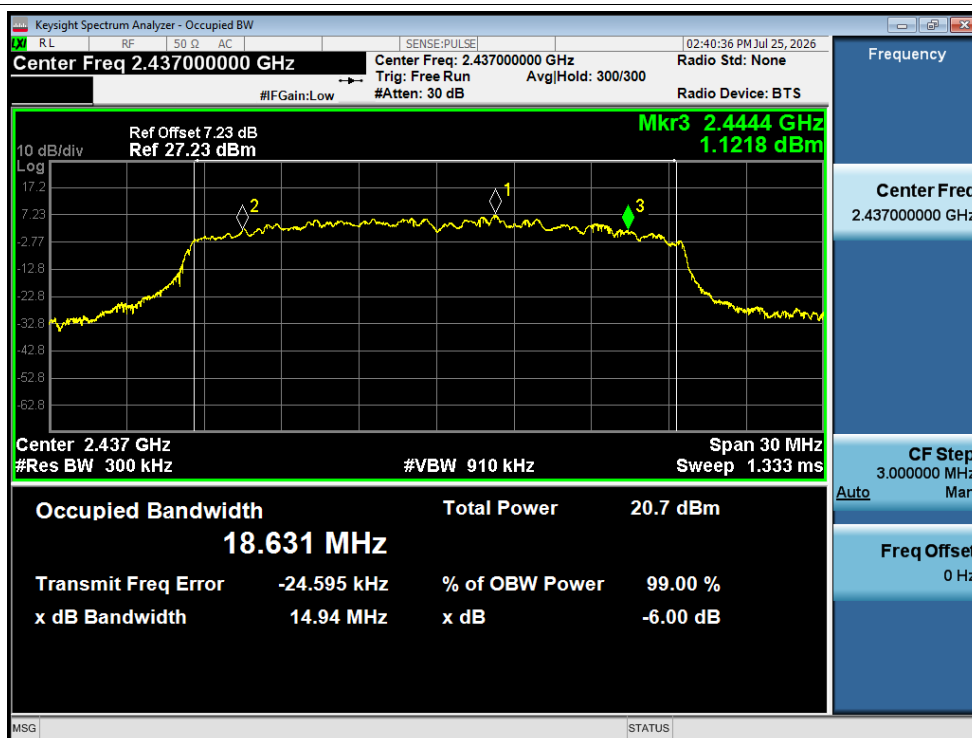
-6dB Bandwidth NVNT n40 2437MHz Ant1



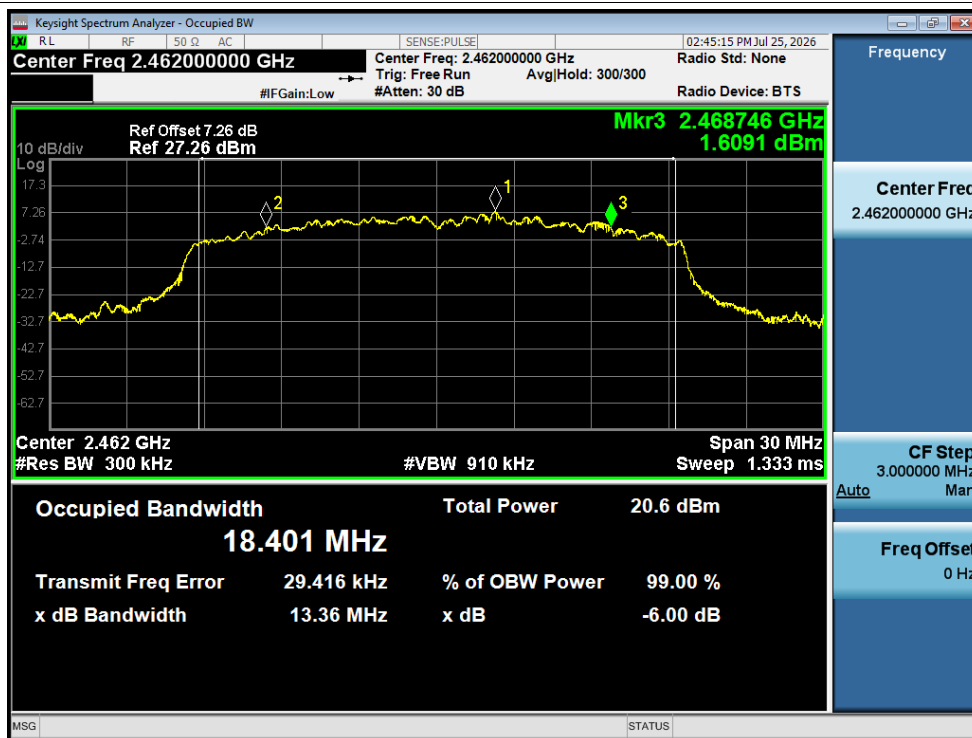
-6dB Bandwidth NVNT n40 2452MHz Ant1



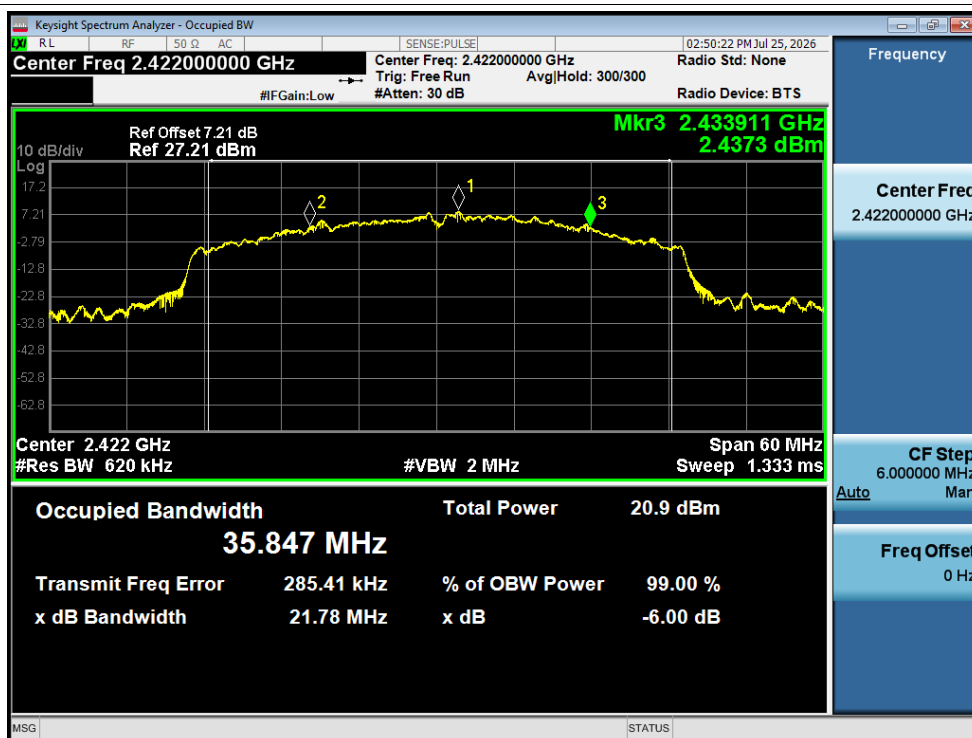
-6dB Bandwidth NVNT ax20 2412MHz Ant1



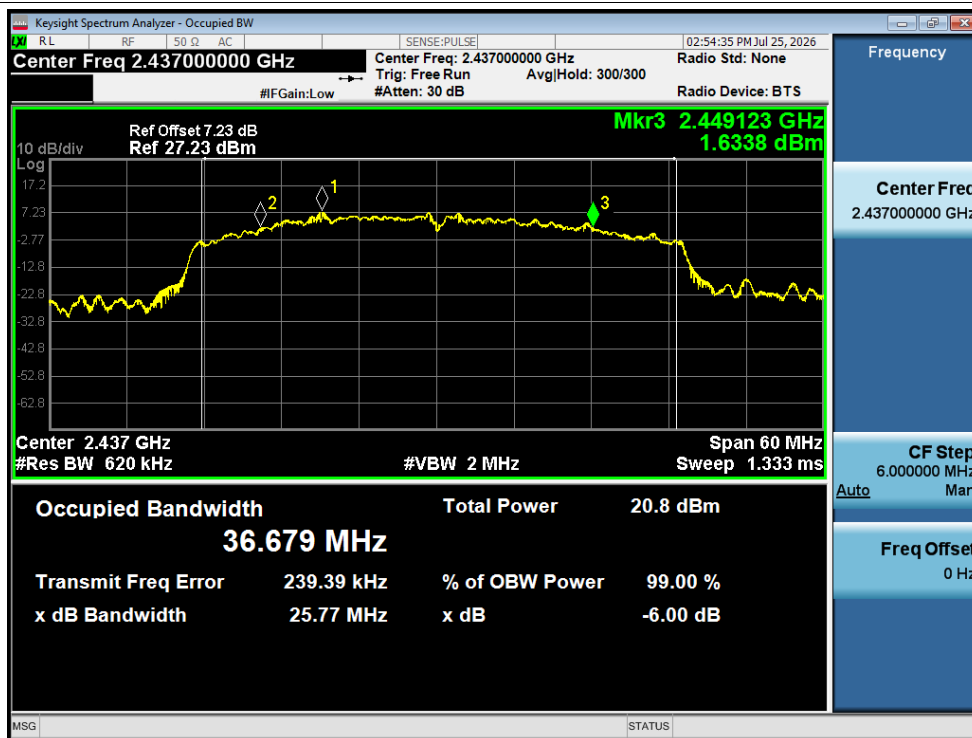
-6dB Bandwidth NVNT ax20 2437MHz Ant1



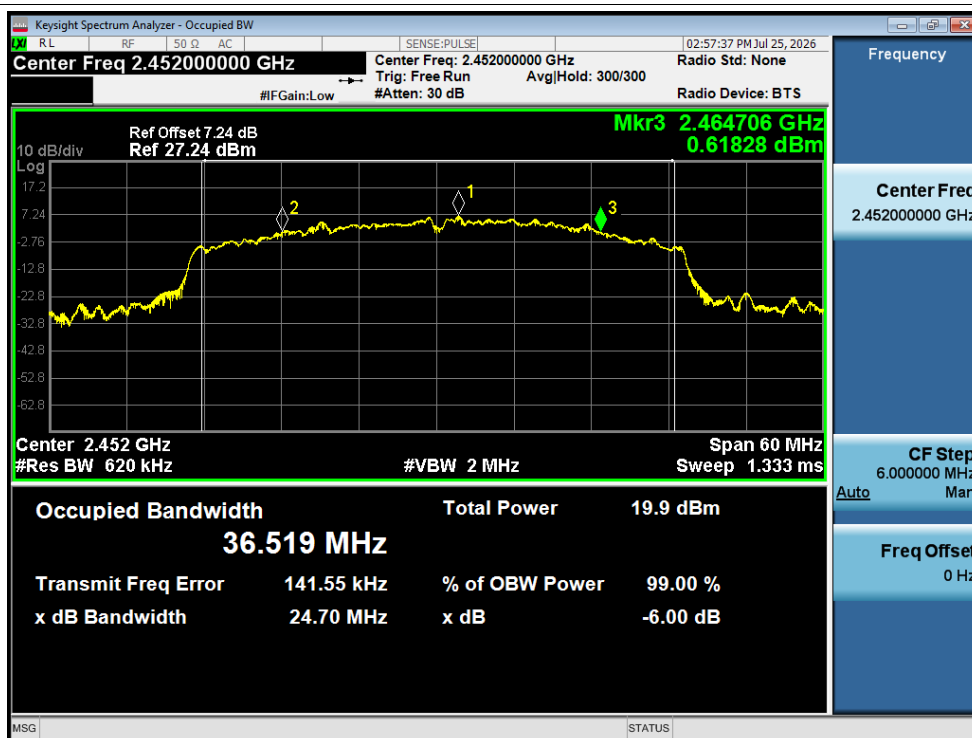
-6dB Bandwidth NVNT ax20 2462MHz Ant1



-6dB Bandwidth NVNT ax40 2422MHz Ant1



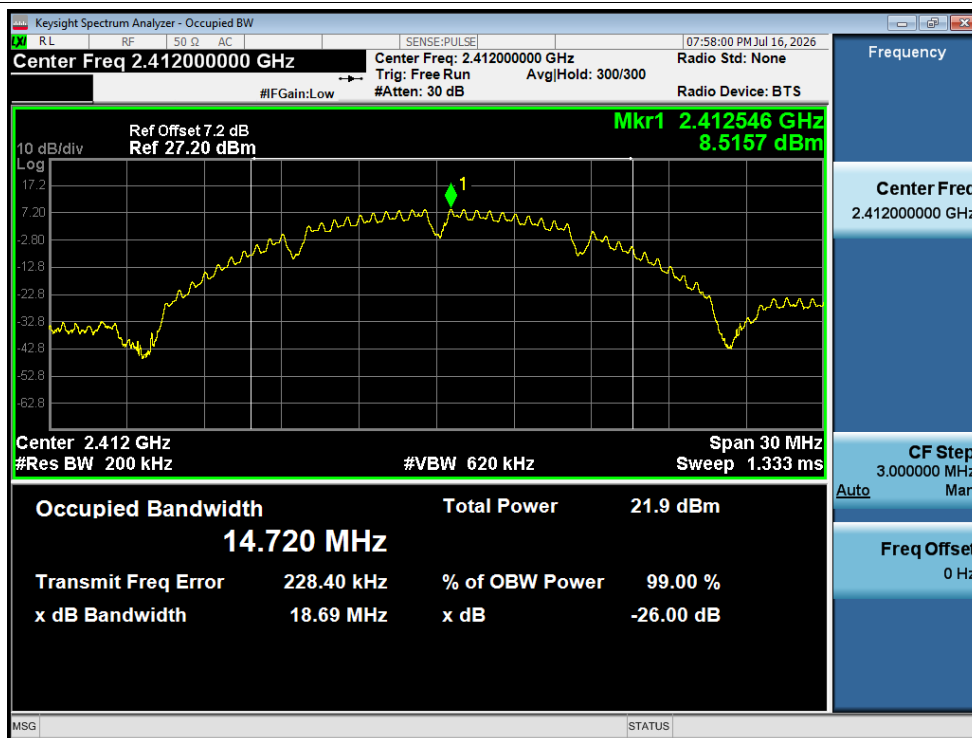
-6dB Bandwidth NVNT ax40 2437MHz Ant1



-6dB Bandwidth NVNT ax40 2452MHz Ant1

Occupied Channel Bandwidth

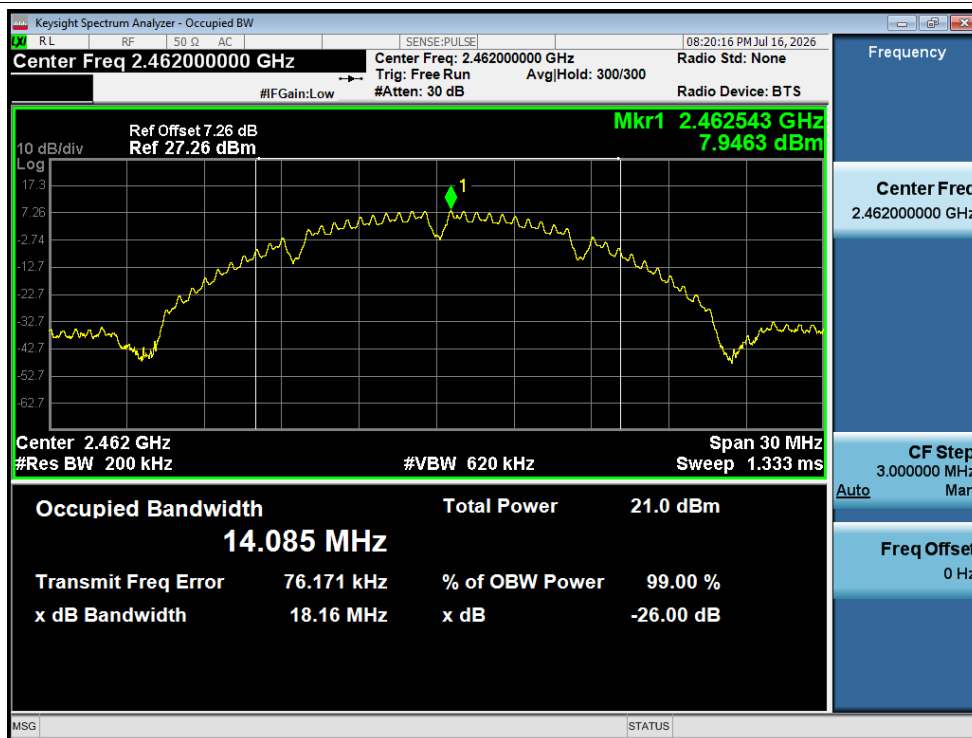
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	b	2412	Ant1	14.72
NVNT	b	2437	Ant1	14.395
NVNT	b	2462	Ant1	14.085
NVNT	g	2412	Ant1	17.021
NVNT	g	2437	Ant1	16.671
NVNT	g	2462	Ant1	16.487
NVNT	n20	2412	Ant1	18.075
NVNT	n20	2437	Ant1	17.855
NVNT	n20	2462	Ant1	17.729
NVNT	n40	2422	Ant1	34.55
NVNT	n40	2437	Ant1	34.912
NVNT	n40	2452	Ant1	35.036
NVNT	ax20	2412	Ant1	18.604
NVNT	ax20	2437	Ant1	18.568
NVNT	ax20	2462	Ant1	18.342
NVNT	ax40	2422	Ant1	35.73
NVNT	ax40	2437	Ant1	36.622
NVNT	ax40	2452	Ant1	36.4



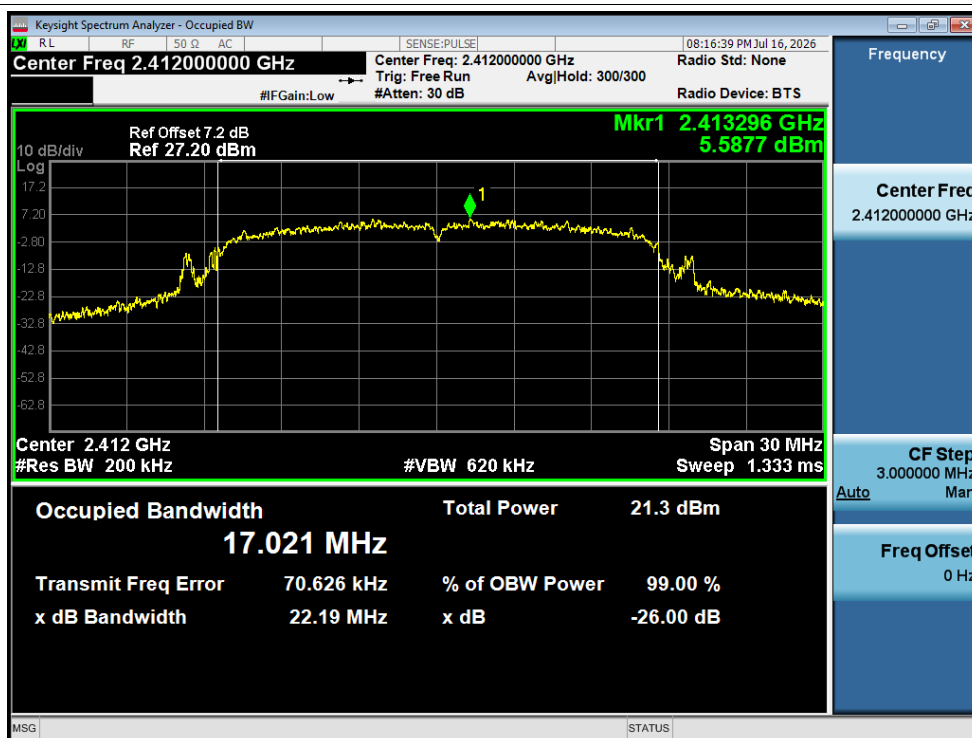
OBW NVNT b 2412MHz Ant1



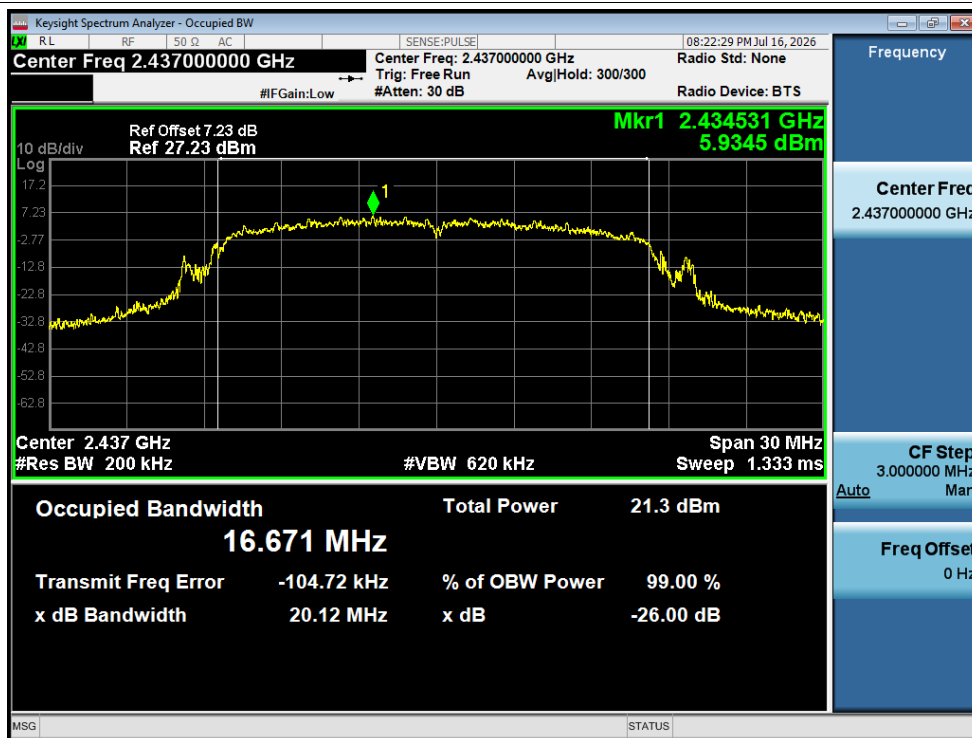
OBW NVNT b 2437MHz Ant1



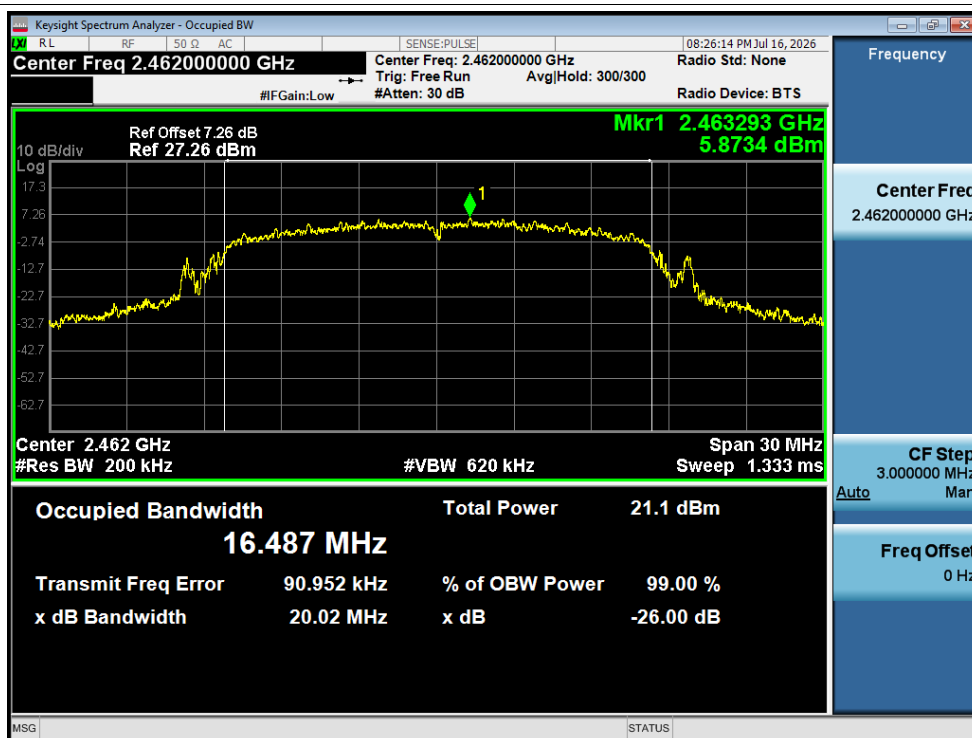
OBW NVNT b 2462MHz Ant1



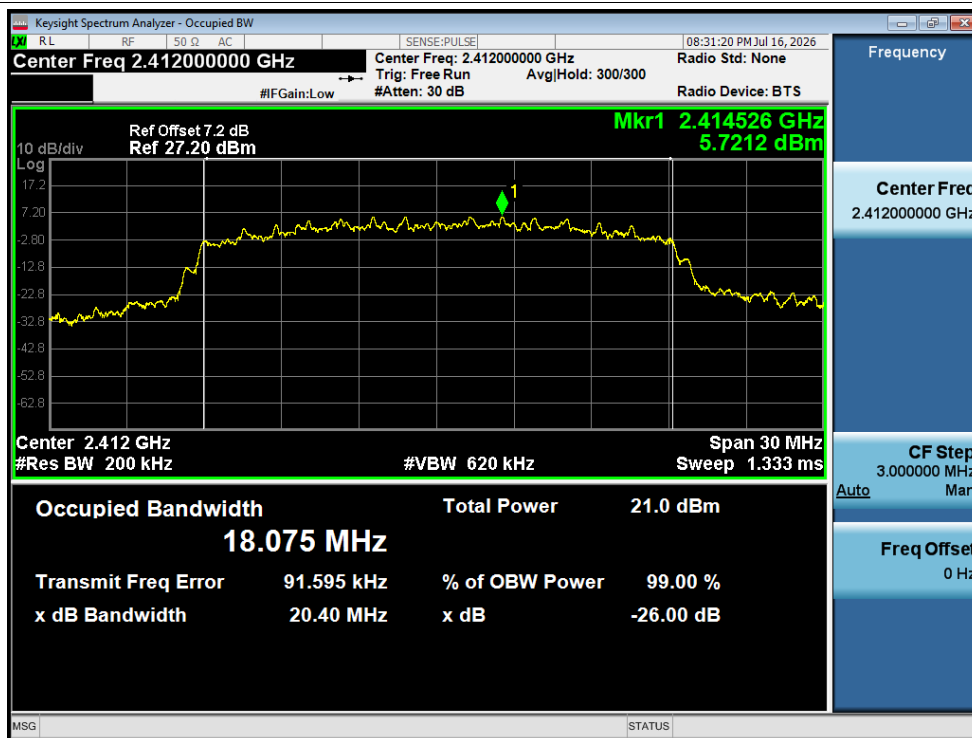
OBW NVNT g 2412MHz Ant1



OBW NVNT g 2437MHz Ant1



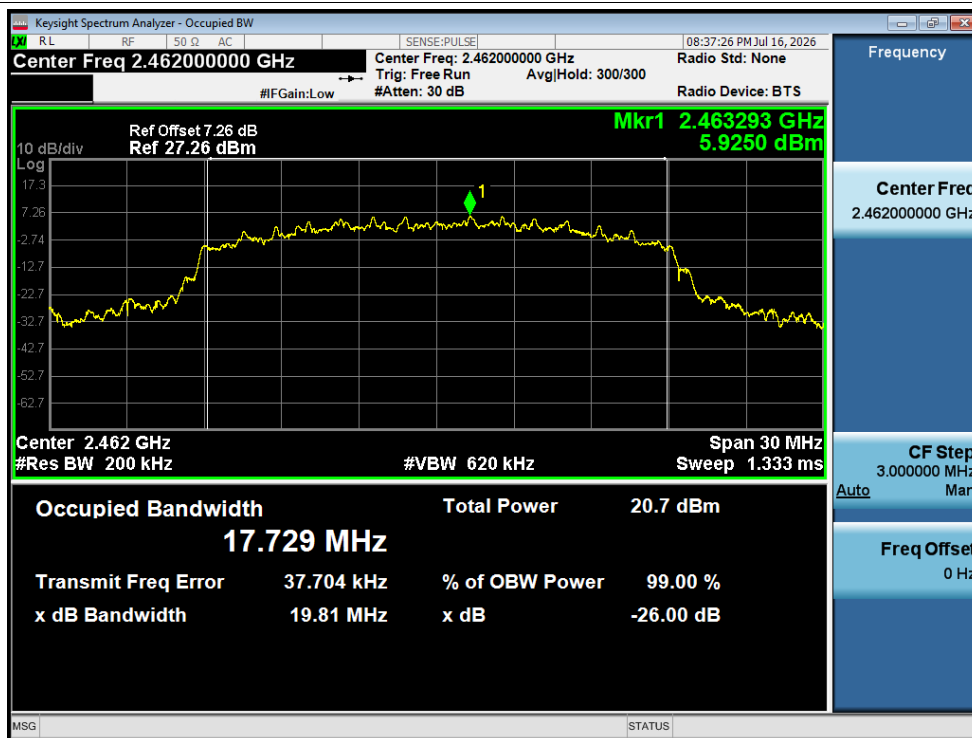
OBW NVNT g 2462MHz Ant1



OBW NVNT n20 2412MHz Ant1



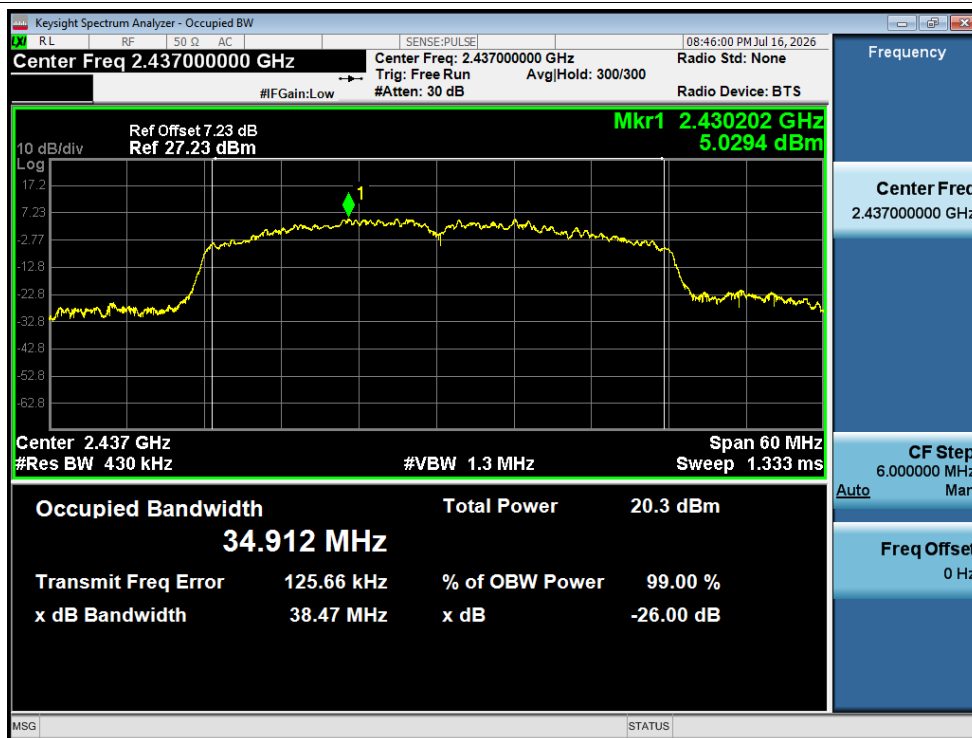
OBW NVNT n20 2437MHz Ant1



OBW NVNT n20 2462MHz Ant1



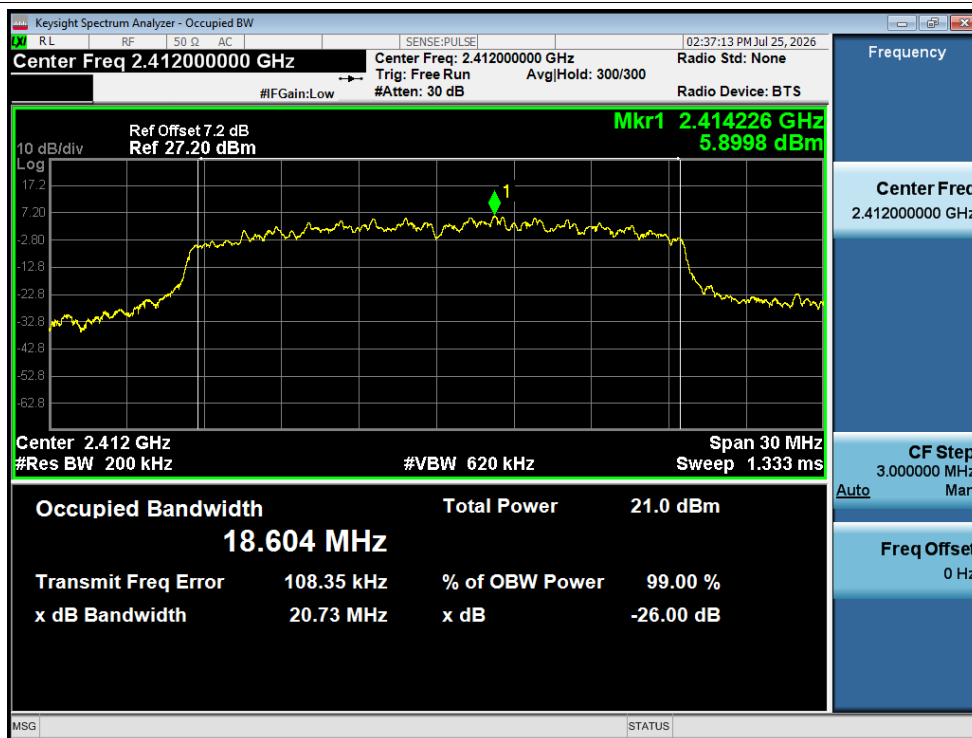
OBW NVNT n40 2422MHz Ant1



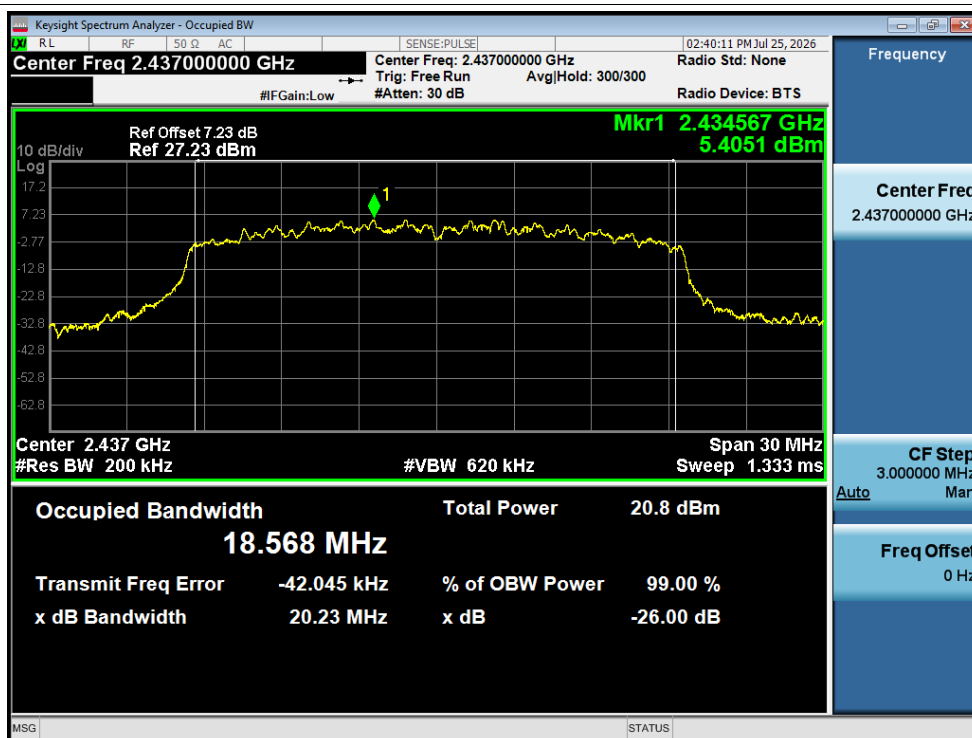
OBW NVNT n40 2437MHz Ant1



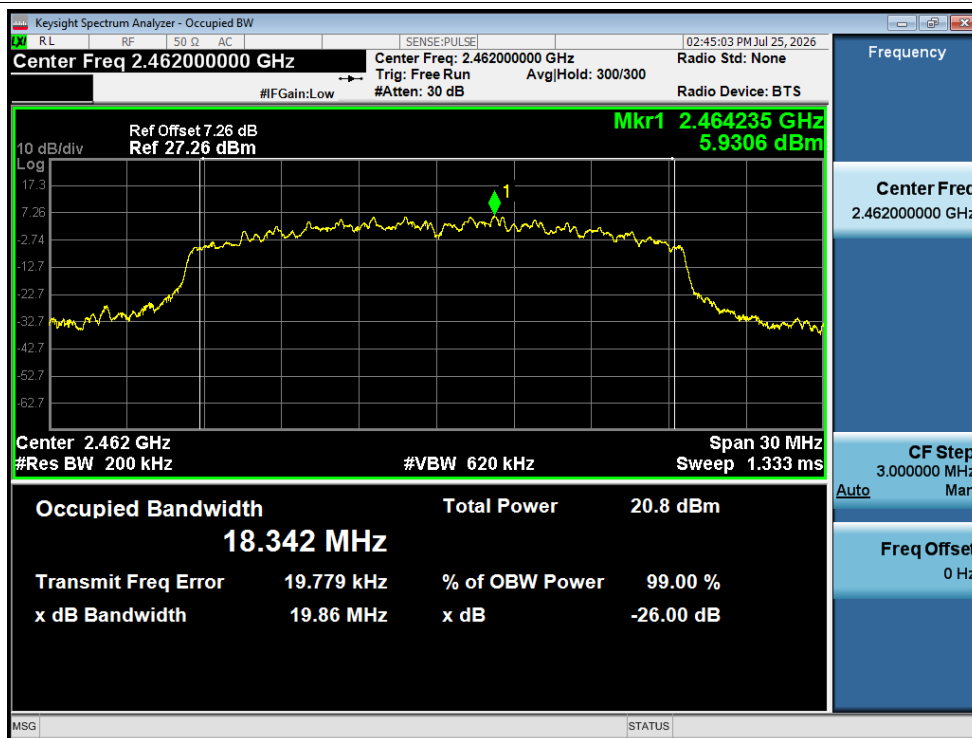
OBW NVNT n40 2452MHz Ant1



OBW NVNT ax20 2412MHz Ant1



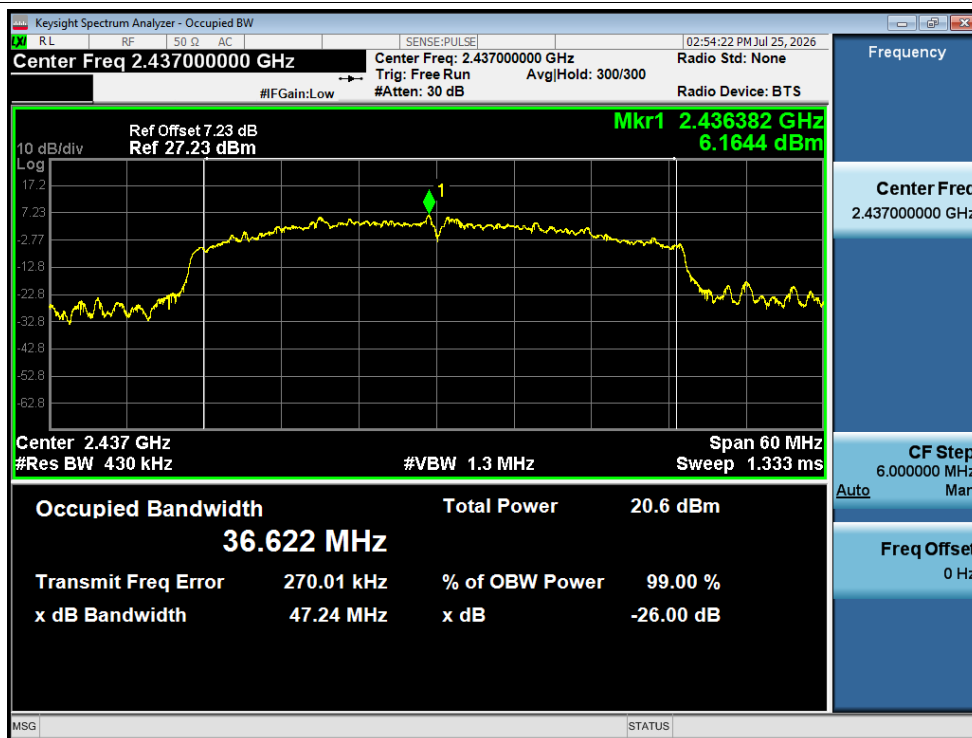
OBW NVNT ax20 2437MHz Ant1



OBW NVNT ax20 2462MHz Ant1



OBW NVNT ax40 2422MHz Ant1



OBW NVNT ax40 2437MHz Ant1



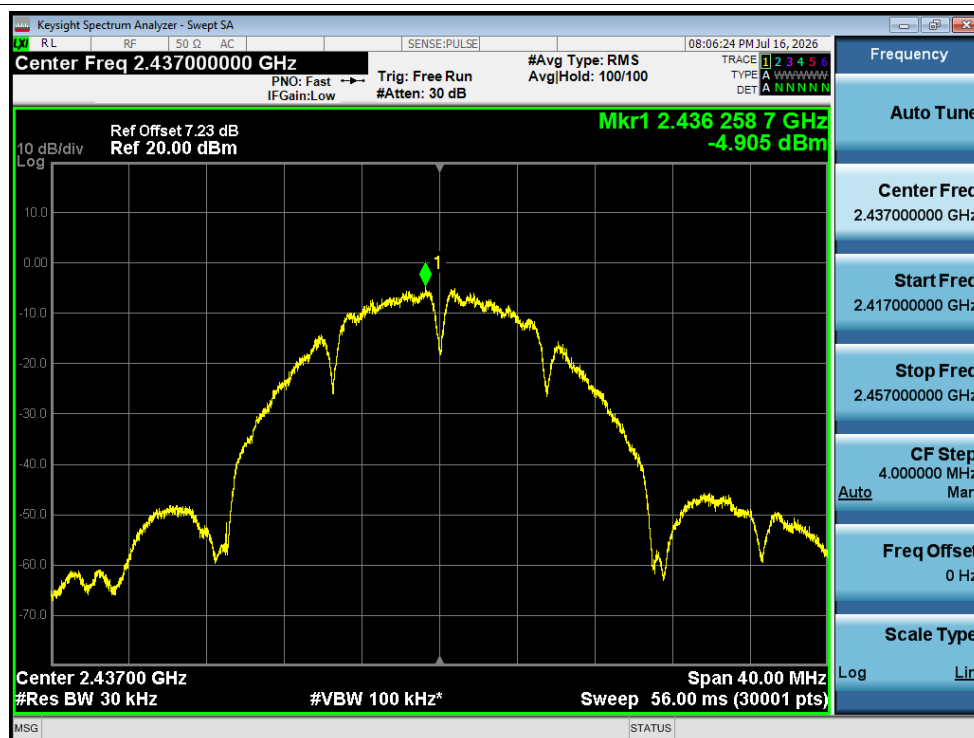
OBW NVNT ax40 2452MHz Ant1

Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/3kHz)	Duty Factor (dB)	Total PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	b	2412	Ant1	-15.43	0.04	-15.39	8	Pass
NVNT	b	2437	Ant1	-14.91	0.04	-14.87	8	Pass
NVNT	b	2462	Ant1	-15.48	0.04	-15.44	8	Pass
NVNT	g	2412	Ant1	-18.35	0.05	-18.3	8	Pass
NVNT	g	2437	Ant1	-17.56	0.05	-17.51	8	Pass
NVNT	g	2462	Ant1	-17.8	0.05	-17.75	8	Pass
NVNT	n20	2412	Ant1	-16.62	0.09	-16.53	8	Pass
NVNT	n20	2437	Ant1	-16.54	0.09	-16.45	8	Pass
NVNT	n20	2462	Ant1	-16.58	0.08	-16.5	8	Pass
NVNT	n40	2422	Ant1	-17.55	0.1	-17.45	8	Pass
NVNT	n40	2437	Ant1	-16.66	0.1	-16.56	8	Pass
NVNT	n40	2452	Ant1	-19.12	0.1	-19.02	8	Pass
NVNT	ax20	2412	Ant1	-15.9	0.18	-15.72	8	Pass
NVNT	ax20	2437	Ant1	-16.51	0.18	-16.33	8	Pass
NVNT	ax20	2462	Ant1	-16.02	0.18	-15.84	8	Pass
NVNT	ax40	2422	Ant1	-18.13	0.38	-17.75	8	Pass
NVNT	ax40	2437	Ant1	-17.4	0.38	-17.02	8	Pass
NVNT	ax40	2452	Ant1	-19.47	0.38	-19.09	8	Pass



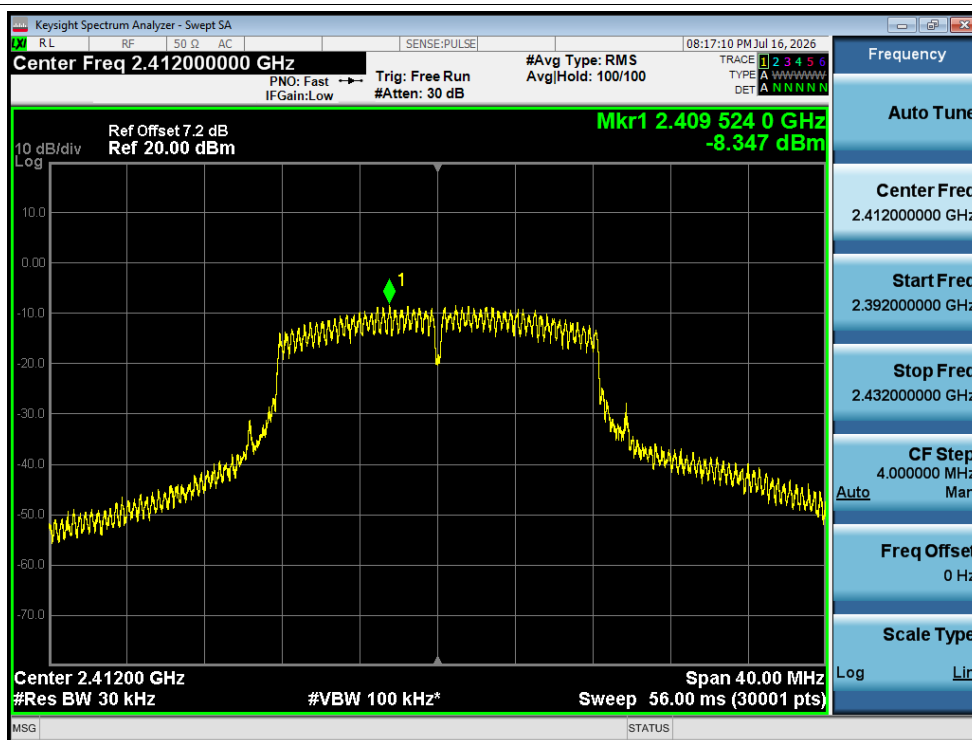
PSD NVNT b 2412MHz Ant1



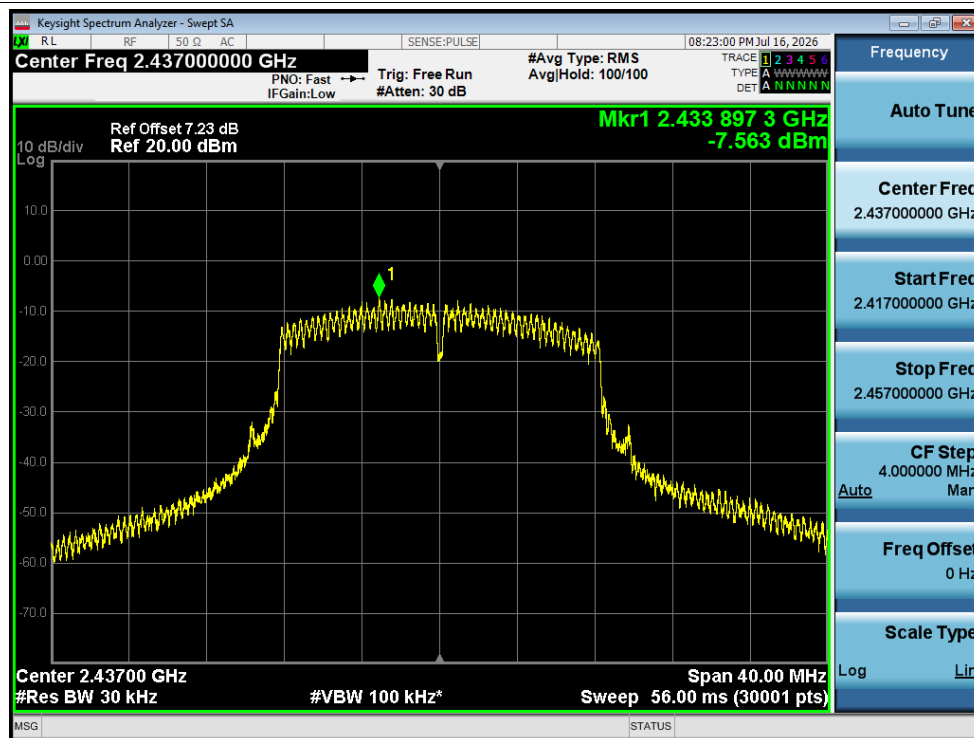
PSD NVNT b 2437MHz Ant1



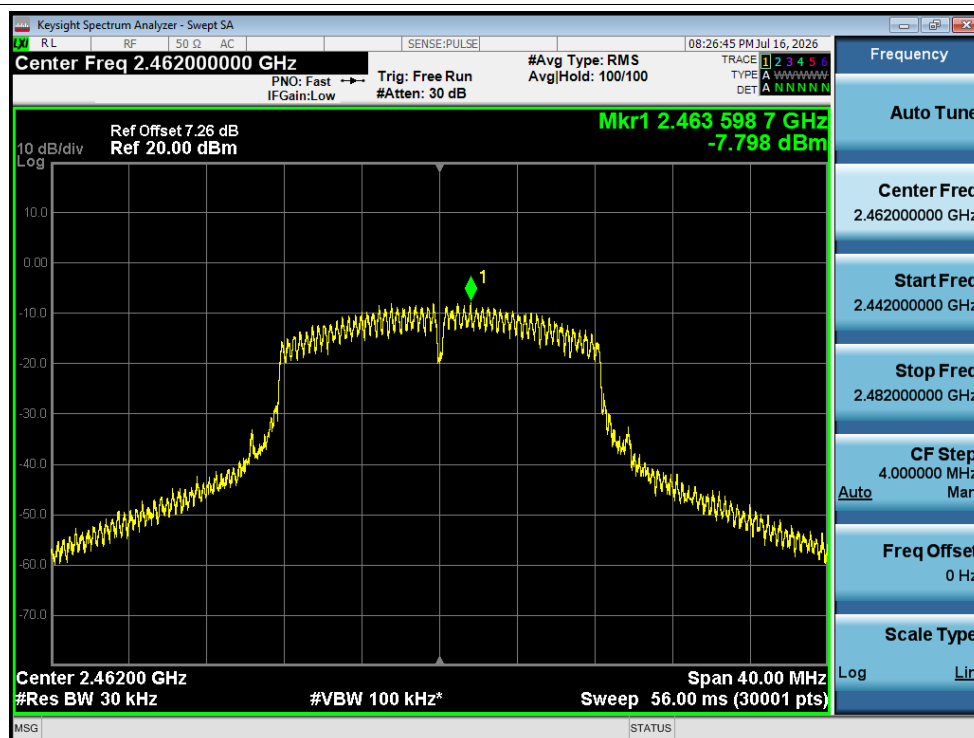
PSD NVNT b 2462MHz Ant1



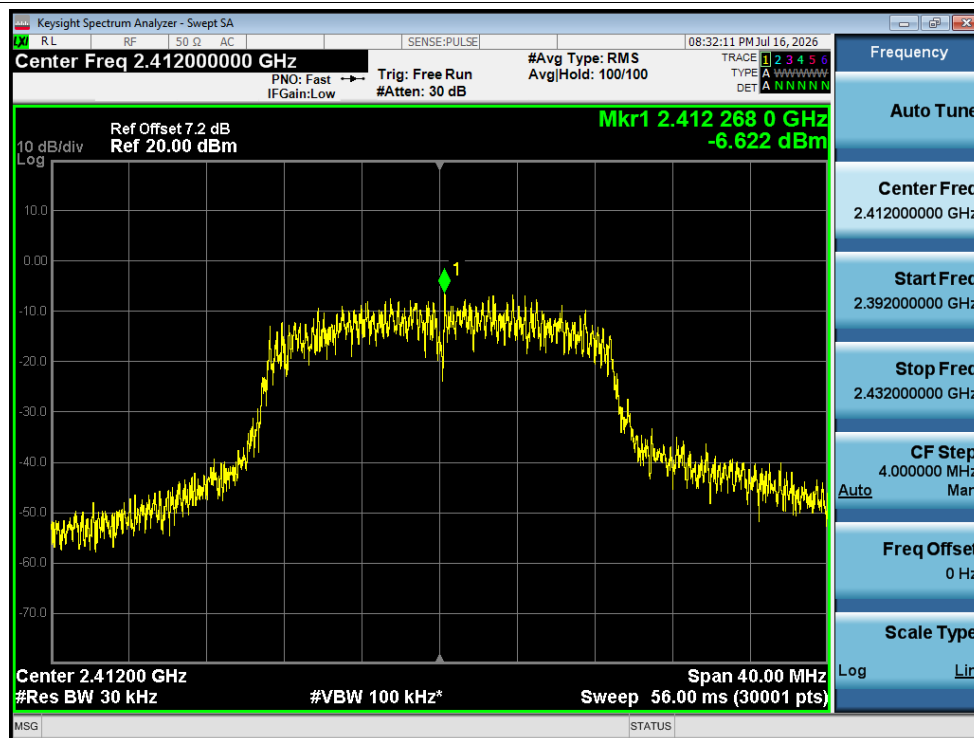
PSD NVNT g 2412MHz Ant1



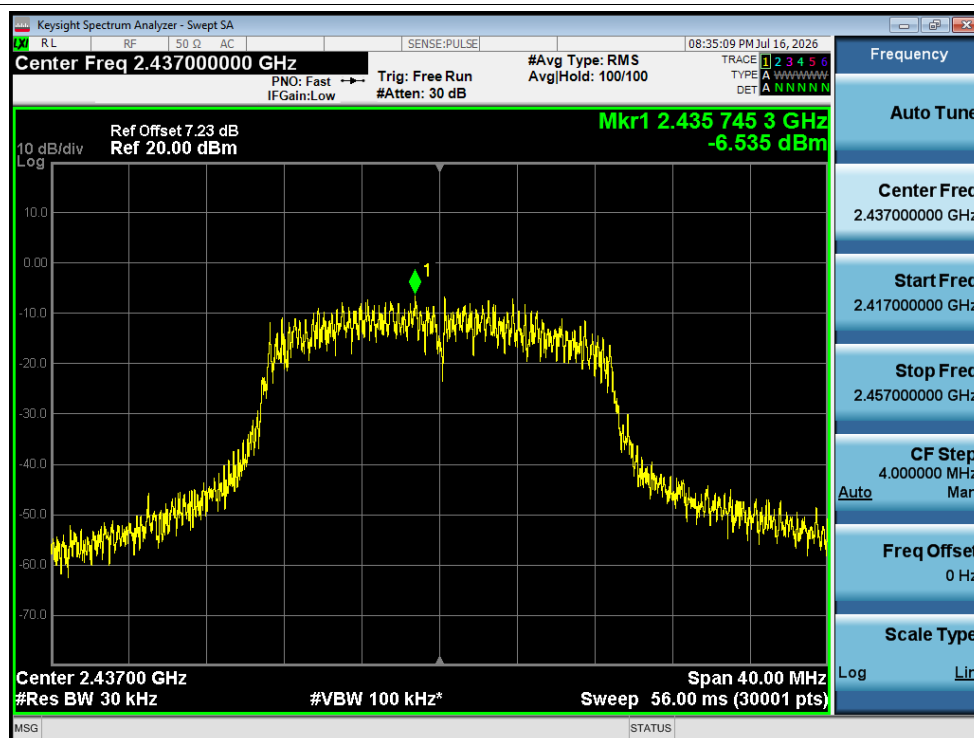
PSD NVNT g 2437MHz Ant1



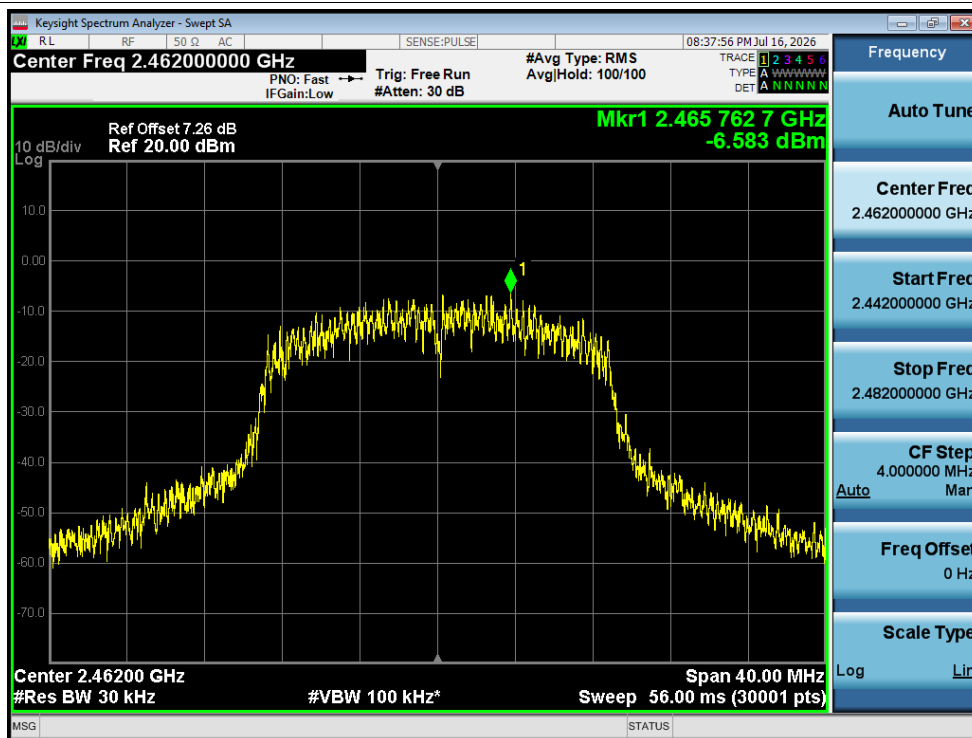
PSD NVNT g 2462MHz Ant1



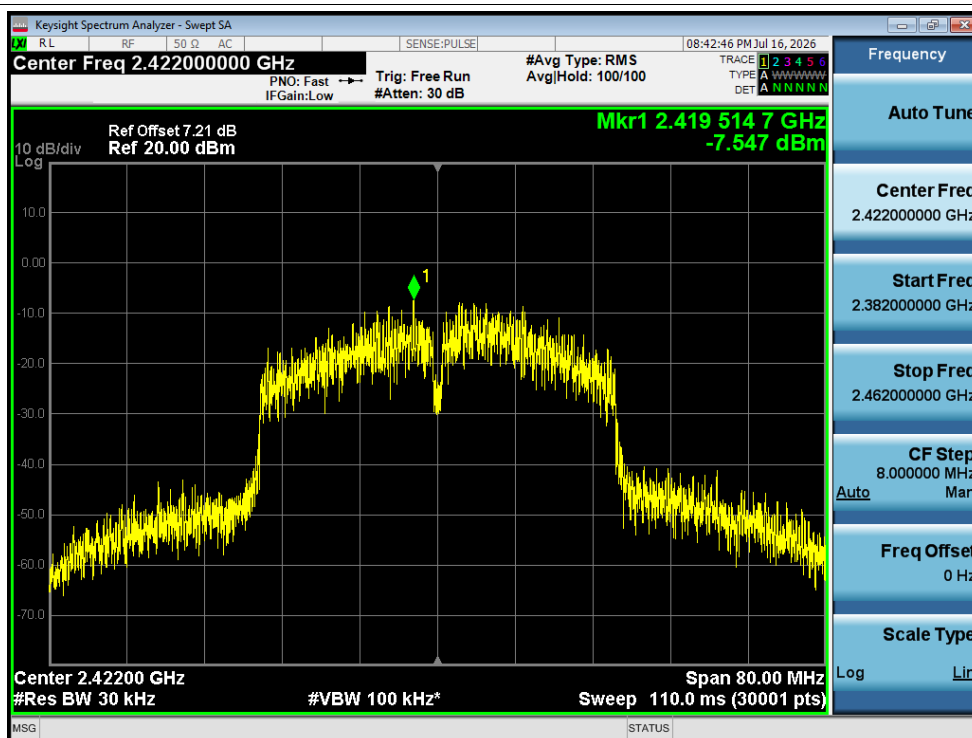
PSD NVNT n20 2412MHz Ant1



PSD NVNT n20 2437MHz Ant1



PSD NVNT n20 2462MHz Ant1



PSD NVNT n40 2422MHz Ant1