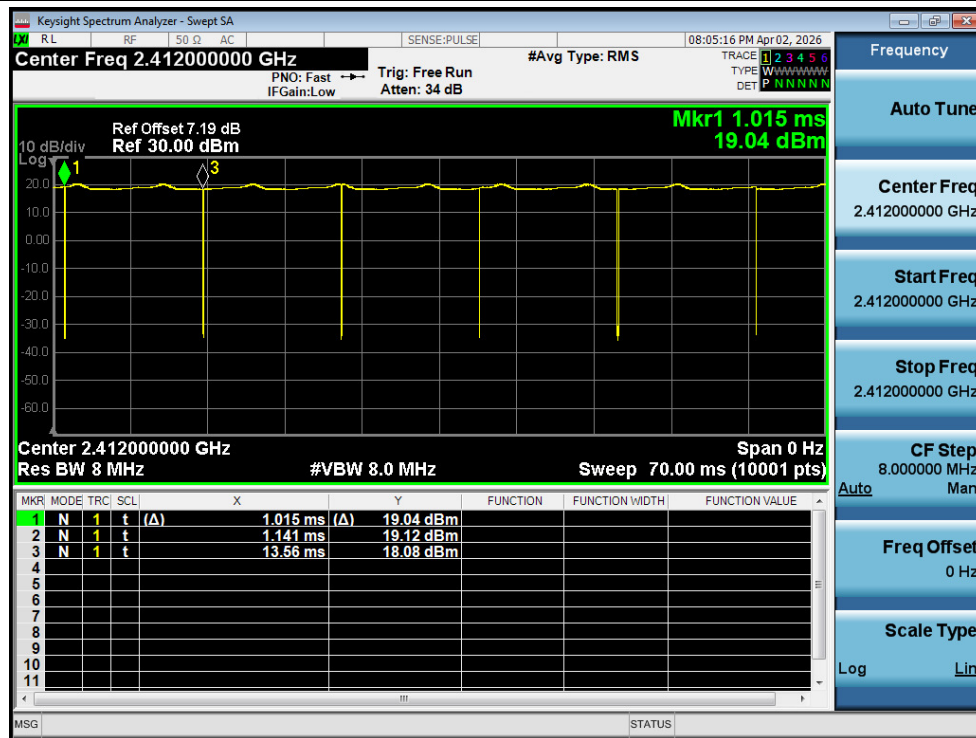
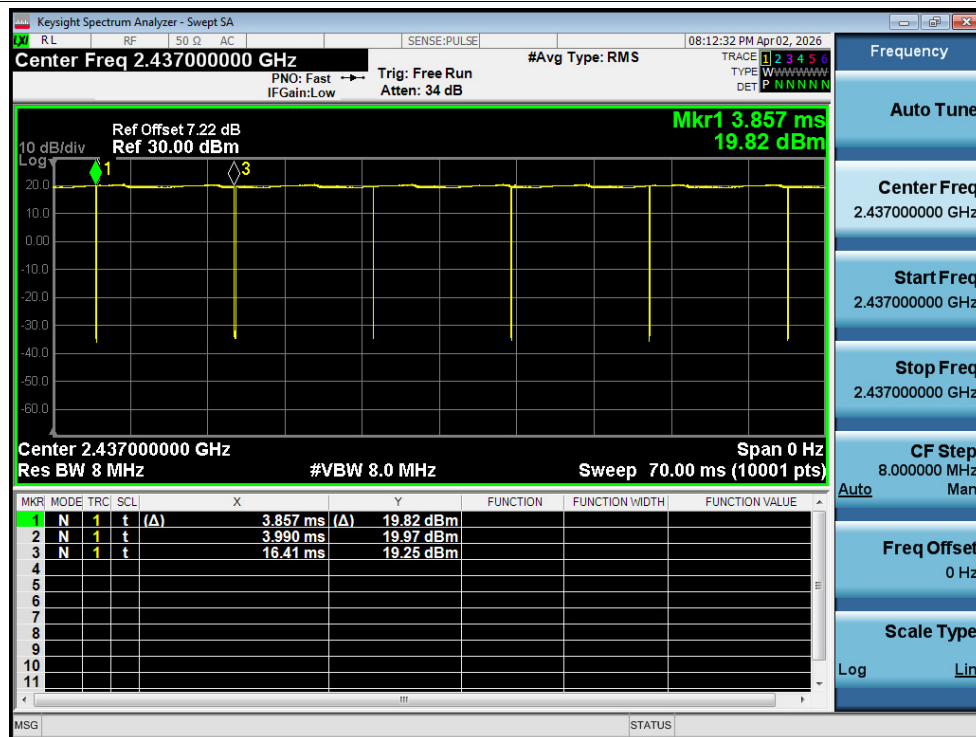

Duty Cycle

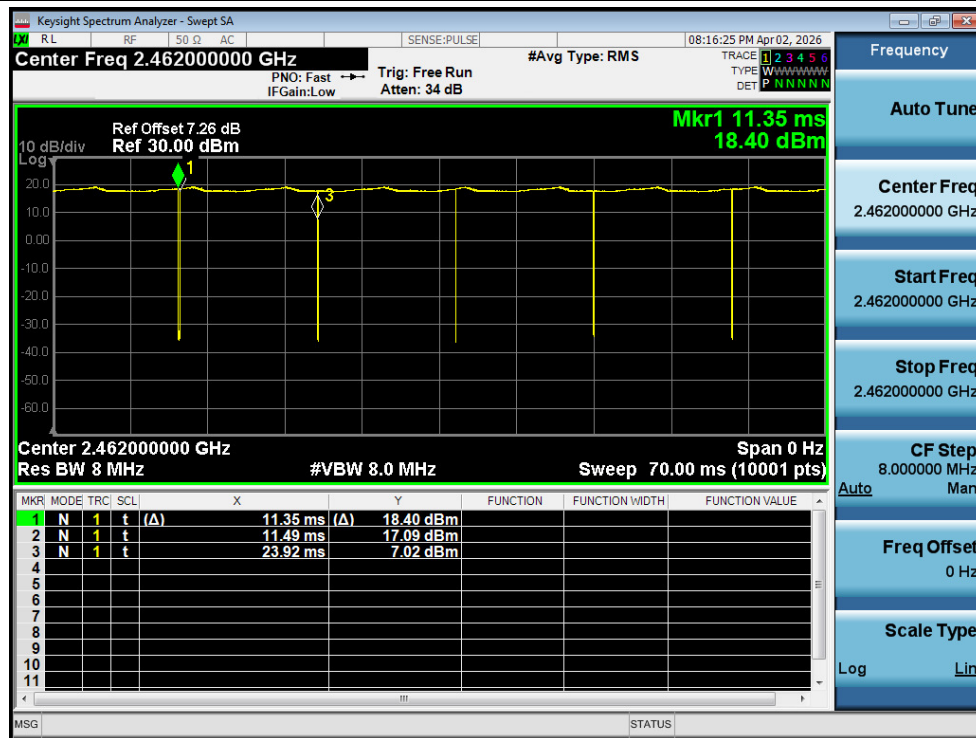
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b	2412	Ant1	99	0.04	0.08
NVNT	b	2437	Ant1	98.94	0.05	0.08
NVNT	b	2462	Ant1	98.89	0.05	0.08
NVNT	g	2412	Ant1	98.29	0.08	0.48
NVNT	g	2437	Ant1	96.27	0.17	0.48
NVNT	g	2462	Ant1	93.06	0.31	0.48
NVNT	n20	2412	Ant1	93.84	0.28	0.52
NVNT	n20	2437	Ant1	92.22	0.35	0.52
NVNT	n20	2462	Ant1	96.87	0.14	0.52
NVNT	n40	2422	Ant1	84.77	0.72	1.06
NVNT	n40	2437	Ant1	92.19	0.35	1.06
NVNT	n40	2452	Ant1	86.13	0.65	1.06



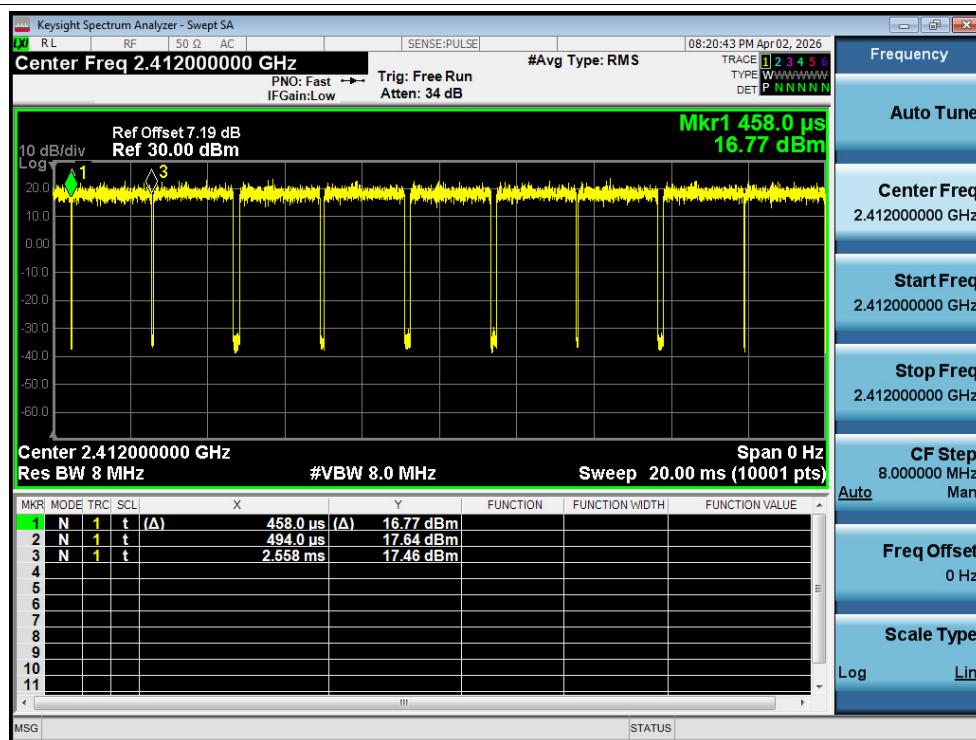
Duty Cycle NVNT b 2412MHz Ant1



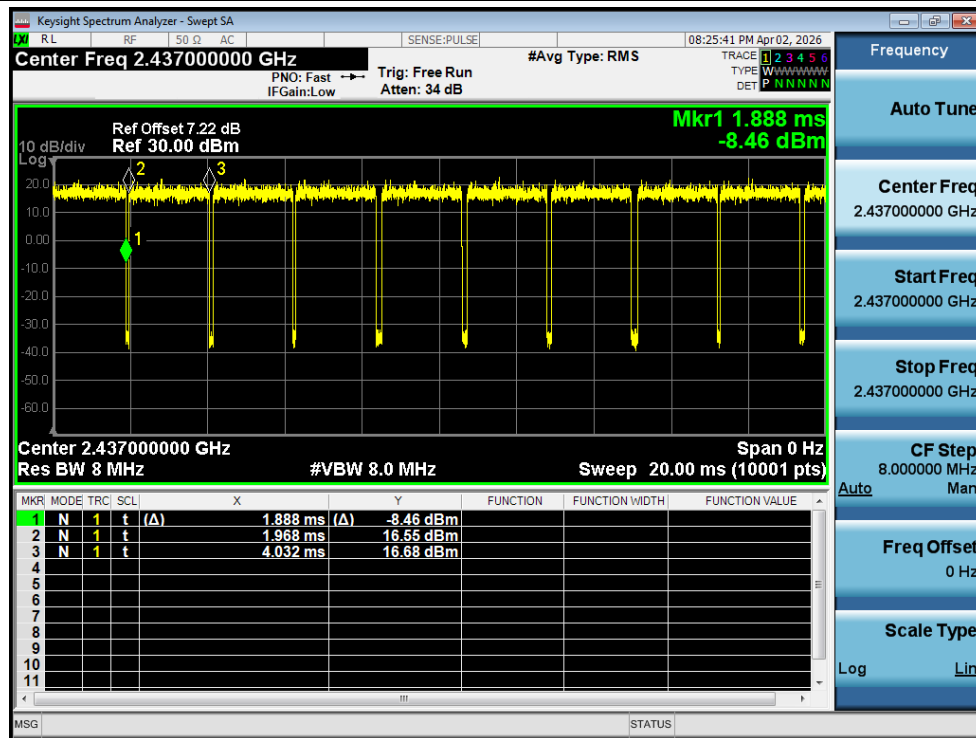
Duty Cycle NVNT b 2437MHz Ant1



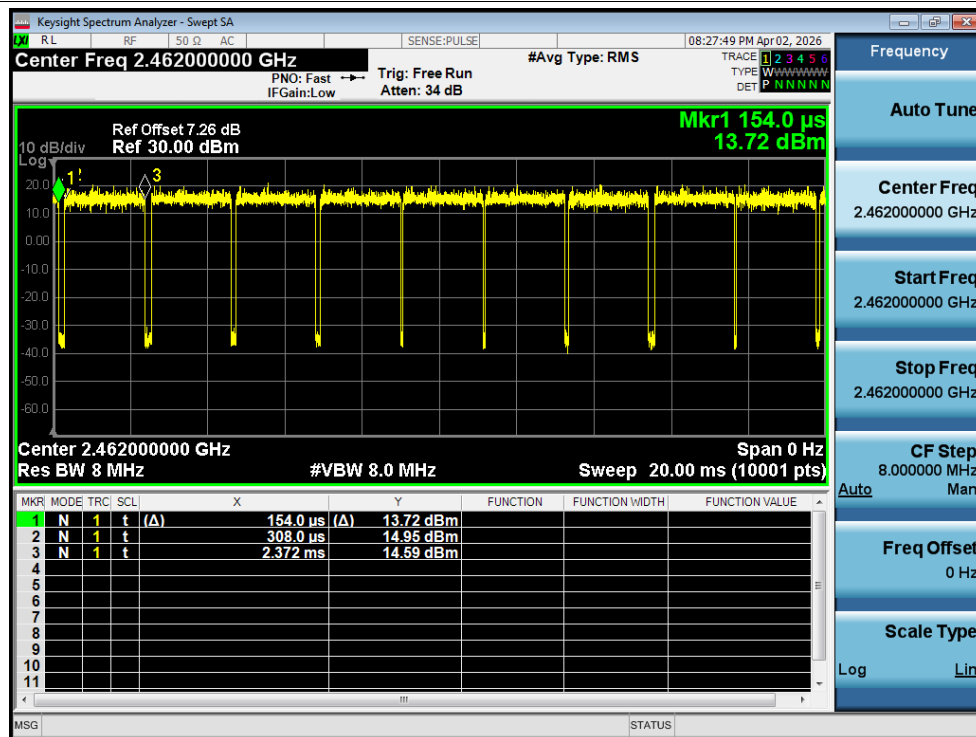
Duty Cycle NVNT b 2462MHz Ant1



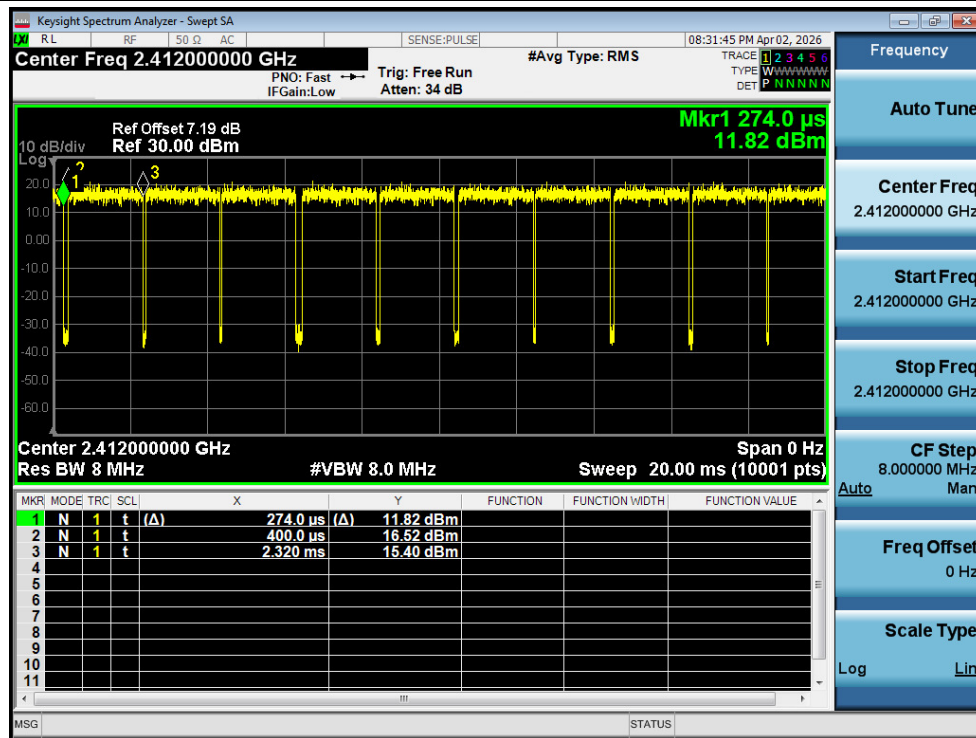
Duty Cycle NVNT g 2412MHz Ant1



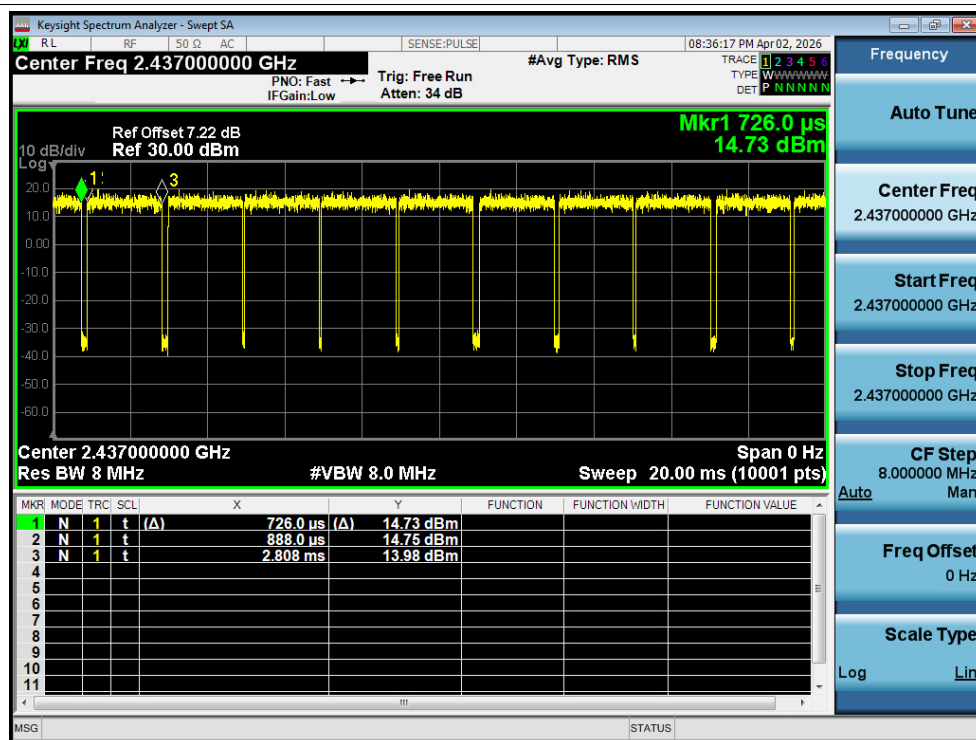
Duty Cycle NVNT g 2437MHz Ant1



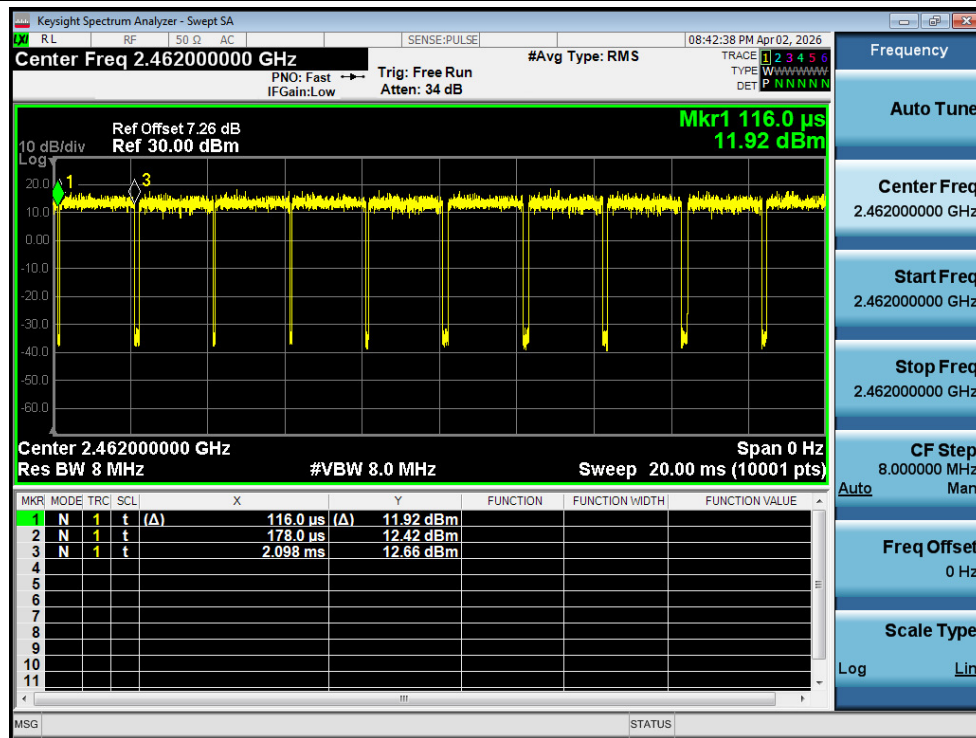
Duty Cycle NVNT g 2462MHz Ant1



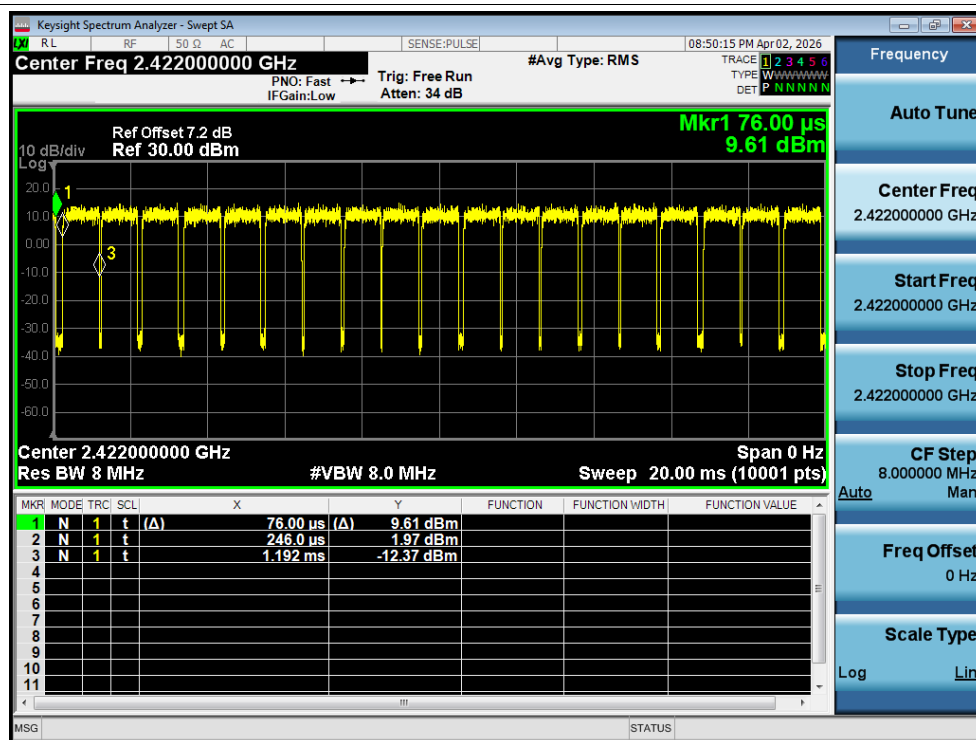
Duty Cycle NVNT n20 2412MHz Ant1



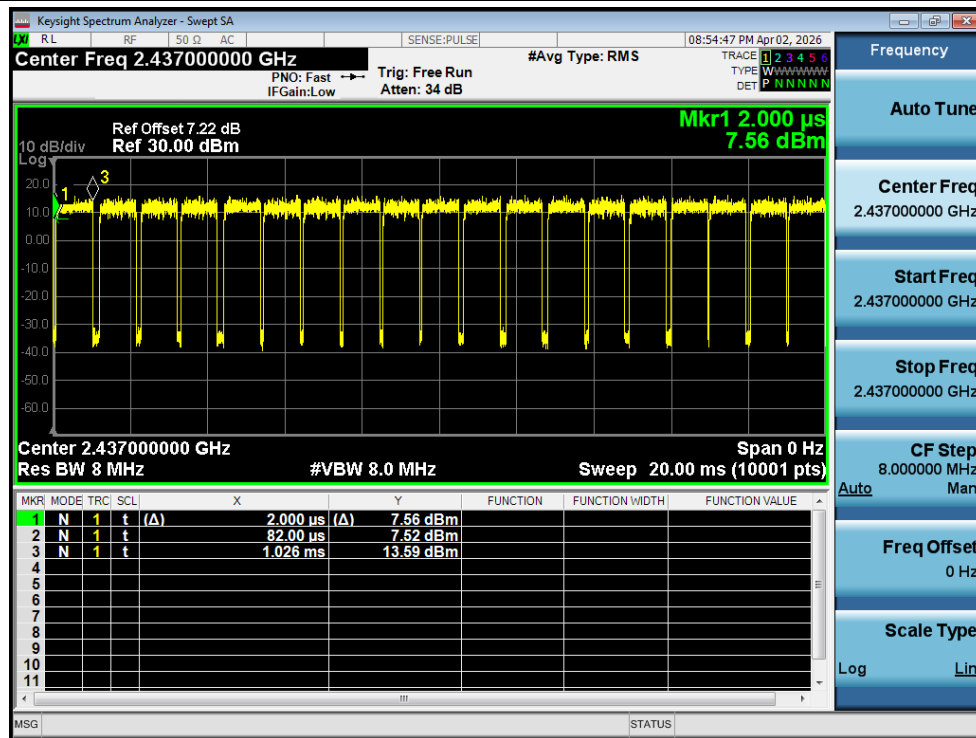
Duty Cycle NVNT n20 2437MHz Ant1



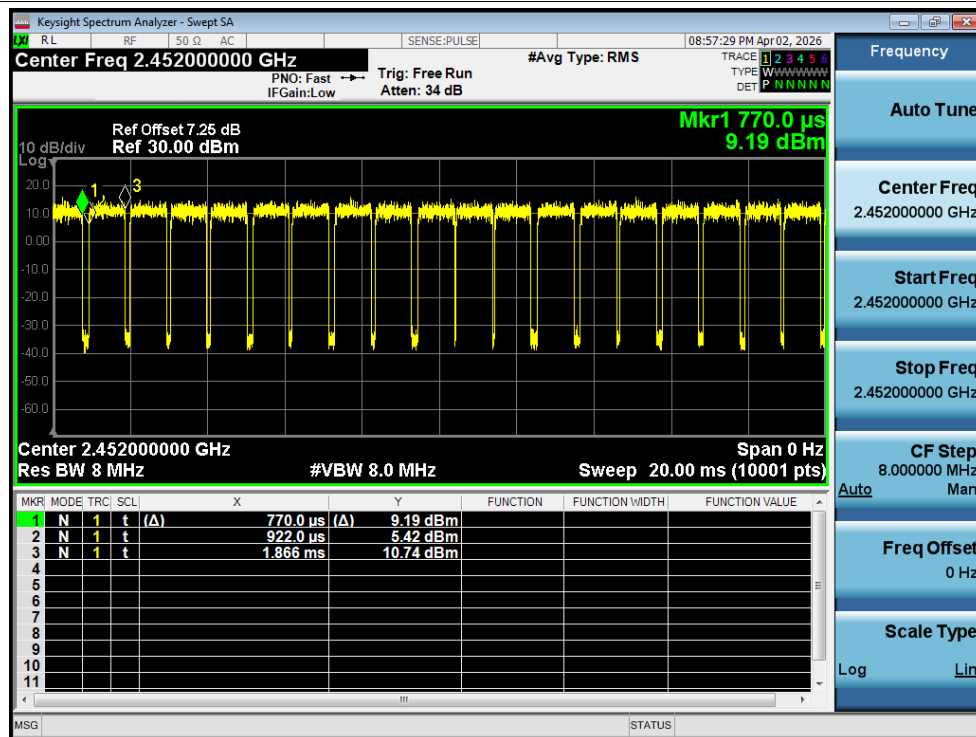
Duty Cycle NVNT n20 2462MHz Ant1



Duty Cycle NVNT n40 2422MHz Ant1



Duty Cycle NVNT n40 2437MHz Ant1



Duty Cycle NVNT n40 2452MHz Ant1

Maximum Average Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Conducted Power (dBm)	Total Conducted Power (W)	Limit Conducted(dBm)	Verdict
NVNT	b	2412	Ant1	NaN	NaN	14.86	0.03062	30	Pass
NVNT	b	2437	Ant1	NaN	NaN	15.42	0.03483	30	Pass
NVNT	b	2462	Ant1	NaN	NaN	14.21	0.02636	30	Pass
NVNT	g	2412	Ant1	NaN	NaN	13.55	0.02265	30	Pass
NVNT	g	2437	Ant1	NaN	NaN	13.98	0.025	30	Pass
NVNT	g	2462	Ant1	NaN	NaN	13.06	0.02023	30	Pass
NVNT	n20	2412	Ant1	NaN	NaN	12.02	0.01592	30	Pass
NVNT	n20	2437	Ant1	NaN	NaN	12.41	0.01742	30	Pass
NVNT	n20	2462	Ant1	NaN	NaN	11.54	0.01426	30	Pass
NVNT	n40	2422	Ant1	NaN	NaN	12.02	0.01592	30	Pass
NVNT	n40	2437	Ant1	NaN	NaN	12.04	0.016	30	Pass
NVNT	n40	2452	Ant1	NaN	NaN	12.23	0.01671	30	Pass

-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	b	2412	Ant1	9.62	0.5	Pass
NVNT	b	2437	Ant1	9.64	0.5	Pass
NVNT	b	2462	Ant1	10.14	0.5	Pass
NVNT	g	2412	Ant1	16.35	0.5	Pass
NVNT	g	2437	Ant1	16.32	0.5	Pass
NVNT	g	2462	Ant1	16.39	0.5	Pass
NVNT	n20	2412	Ant1	17.44	0.5	Pass
NVNT	n20	2437	Ant1	17.39	0.5	Pass
NVNT	n20	2462	Ant1	17.61	0.5	Pass
NVNT	n40	2422	Ant1	36.17	0.5	Pass
NVNT	n40	2437	Ant1	34.78	0.5	Pass
NVNT	n40	2452	Ant1	35.79	0.5	Pass



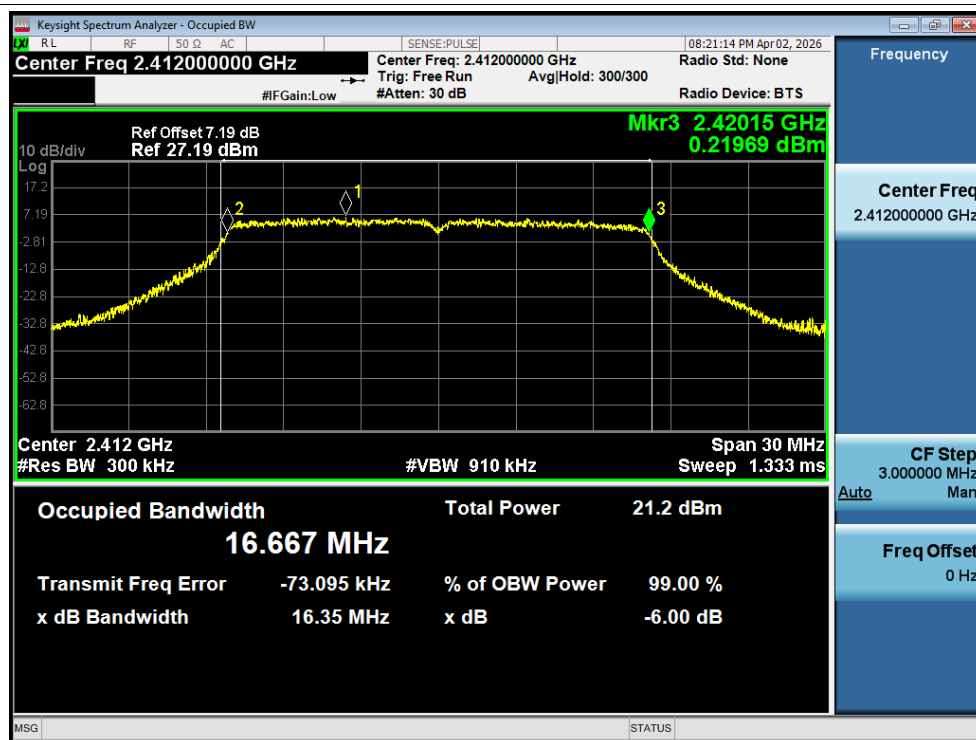
-6dB Bandwidth NVNT b 2412MHz Ant1



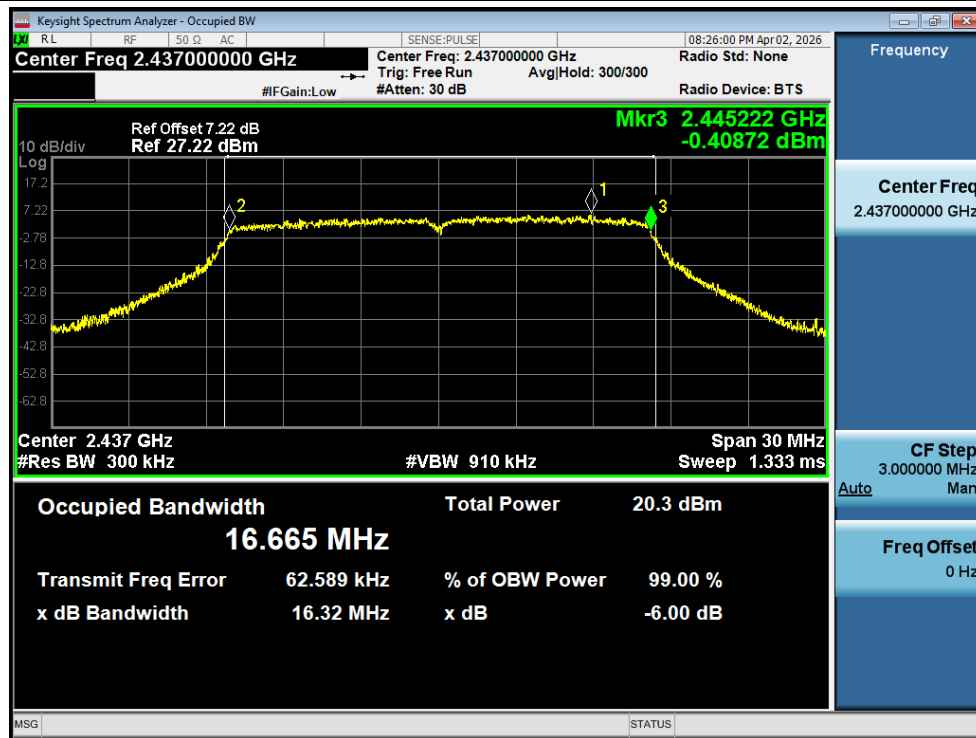
-6dB Bandwidth NVNT b 2437MHz Ant1



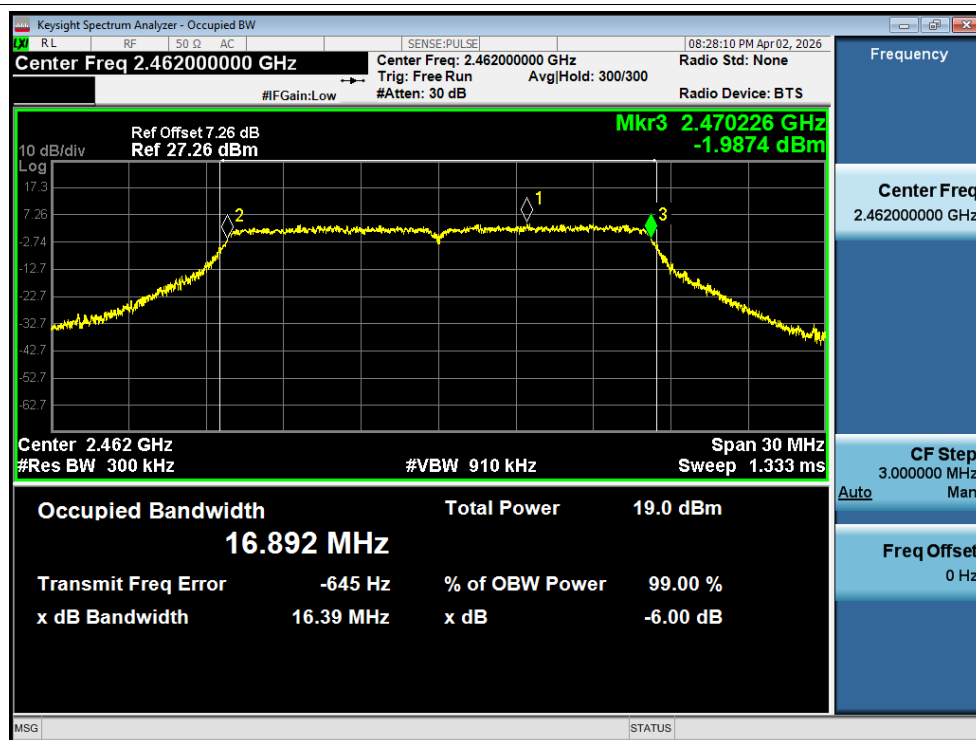
-6dB Bandwidth NVNT b 2462MHz Ant1



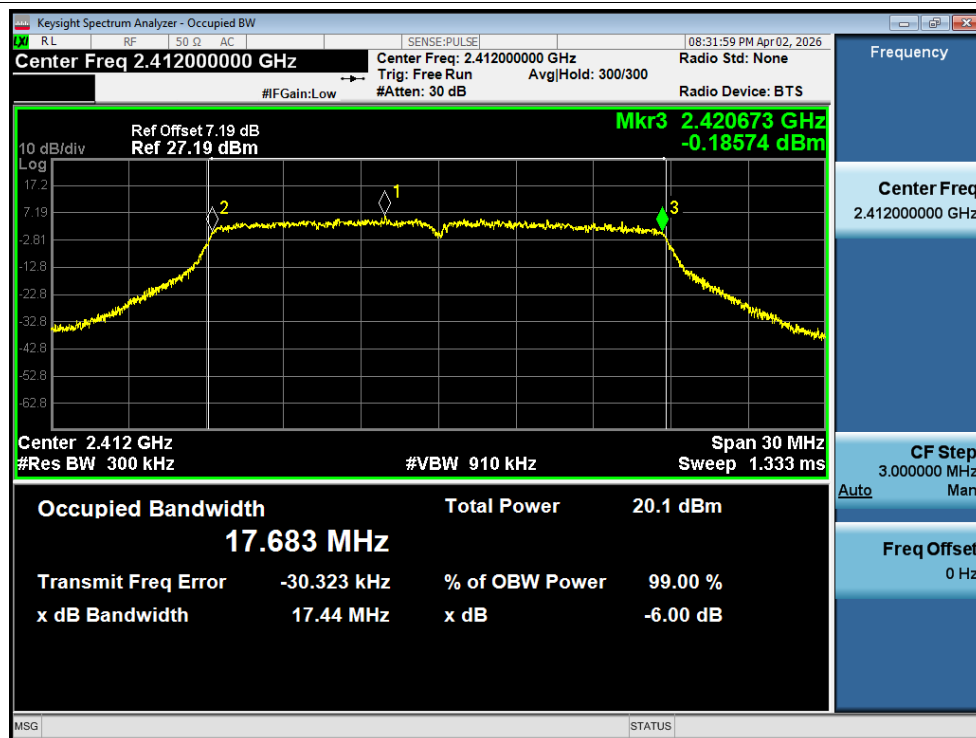
-6dB Bandwidth NVNT g 2412MHz Ant1



-6dB Bandwidth NVNT g 2437MHz Ant1



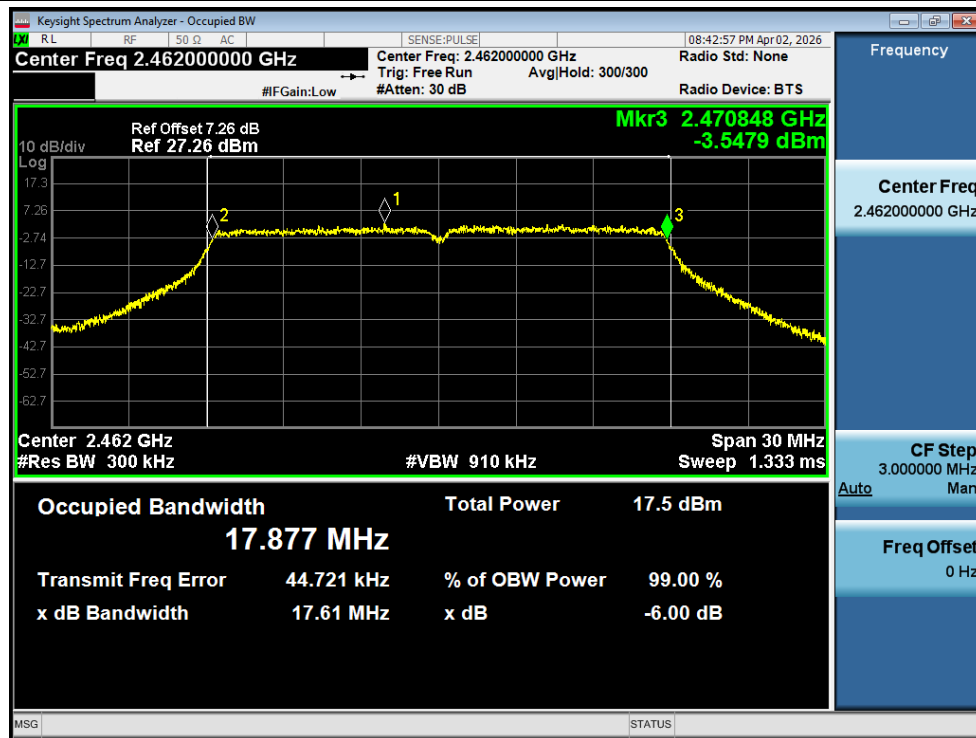
-6dB Bandwidth NVNT g 2462MHz Ant1



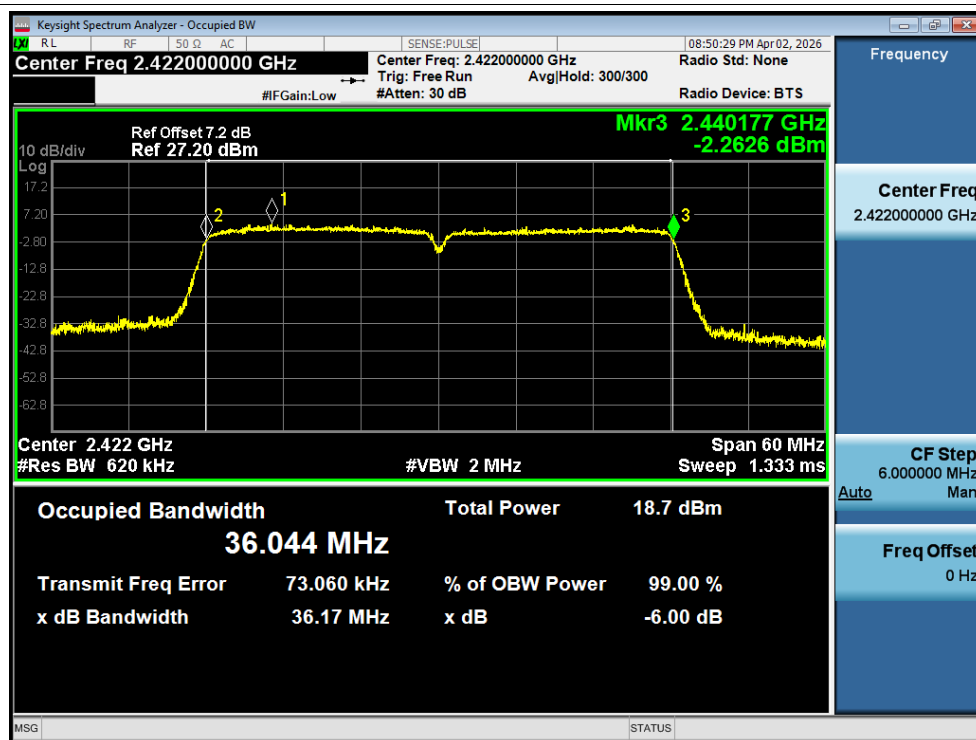
-6dB Bandwidth NVNT n20 2412MHz Ant1



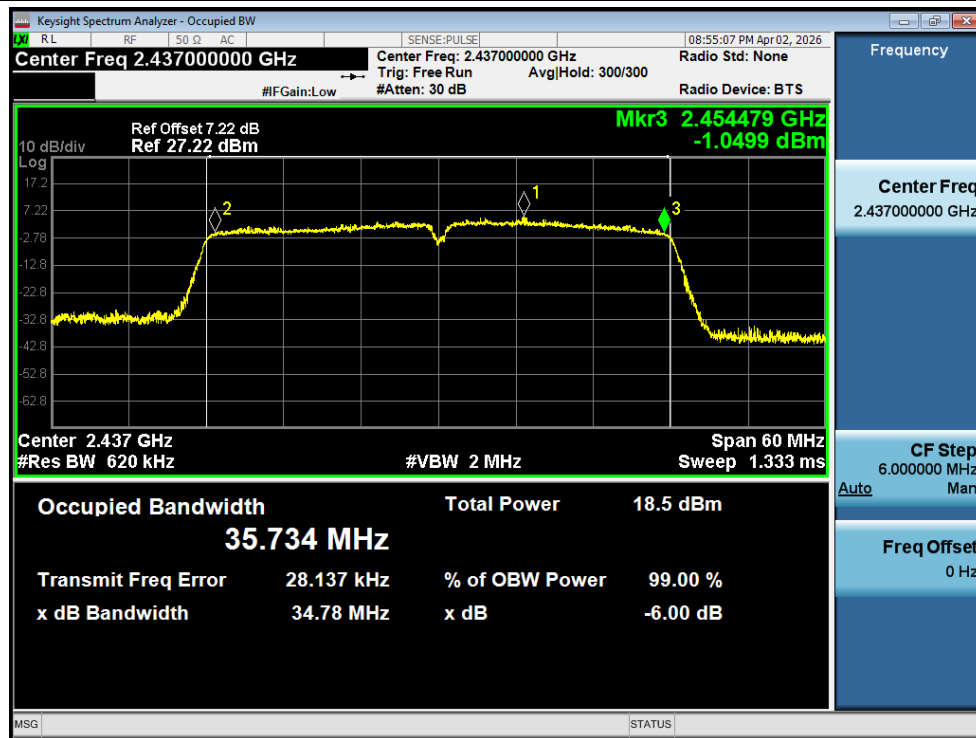
-6dB Bandwidth NVNT n20 2437MHz Ant1



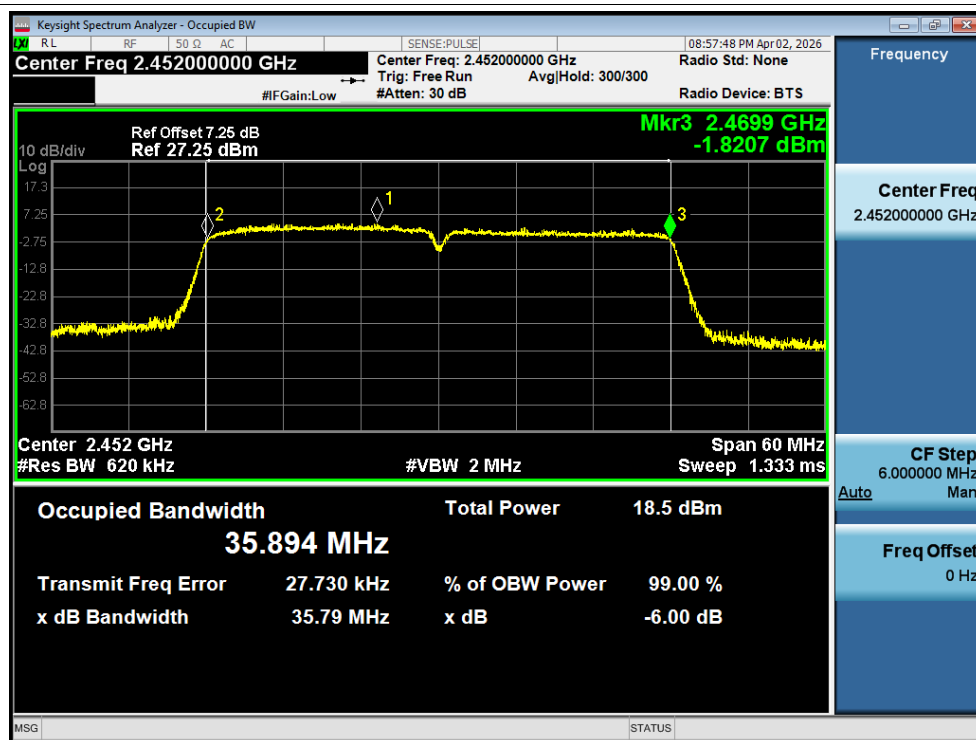
-6dB Bandwidth NVNT n20 2462MHz Ant1



-6dB Bandwidth NVNT n40 2422MHz Ant1



-6dB Bandwidth NVNT n40 2437MHz Ant1



-6dB Bandwidth NVNT n40 2452MHz Ant1

Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	b	2412	Ant1	14.469
NVNT	b	2437	Ant1	14.472
NVNT	b	2462	Ant1	14.894
NVNT	g	2412	Ant1	16.402
NVNT	g	2437	Ant1	16.387
NVNT	g	2462	Ant1	16.642
NVNT	n20	2412	Ant1	17.58
NVNT	n20	2437	Ant1	17.557
NVNT	n20	2462	Ant1	17.703
NVNT	n40	2422	Ant1	35.99
NVNT	n40	2437	Ant1	35.692
NVNT	n40	2452	Ant1	35.865



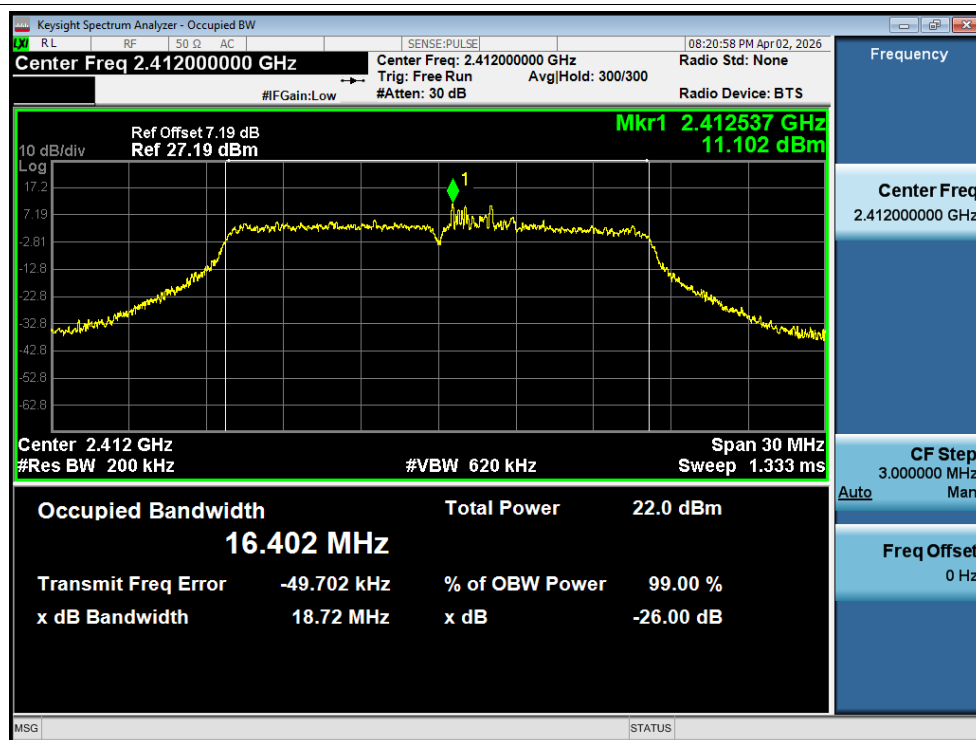
OBW NVNT b 2412MHz Ant1



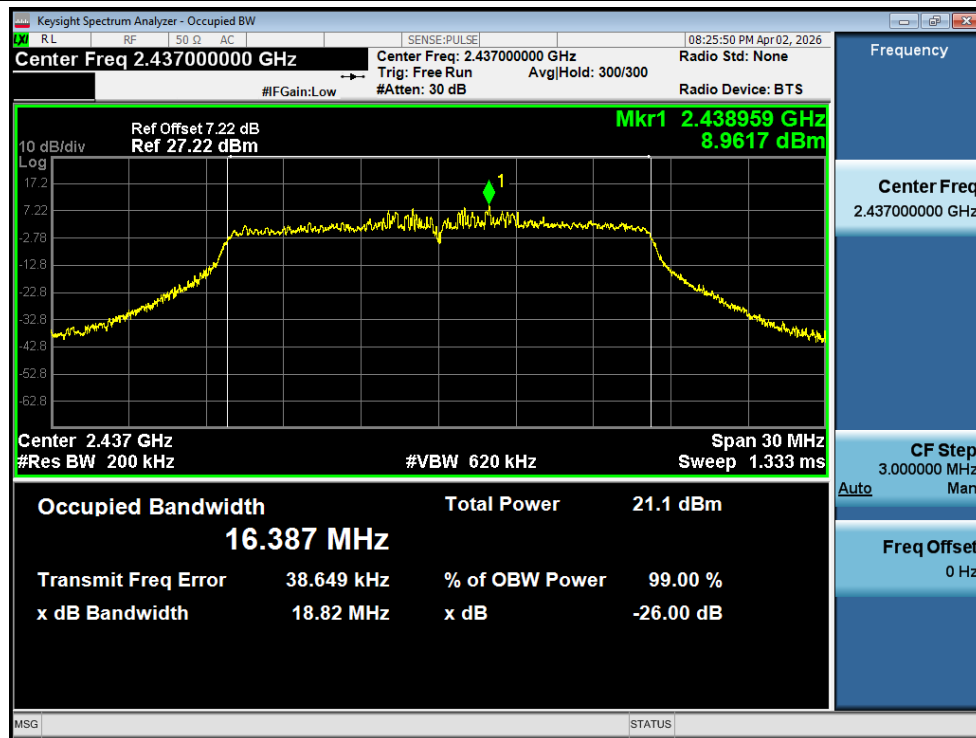
OBW NVNT b 2437MHz Ant1



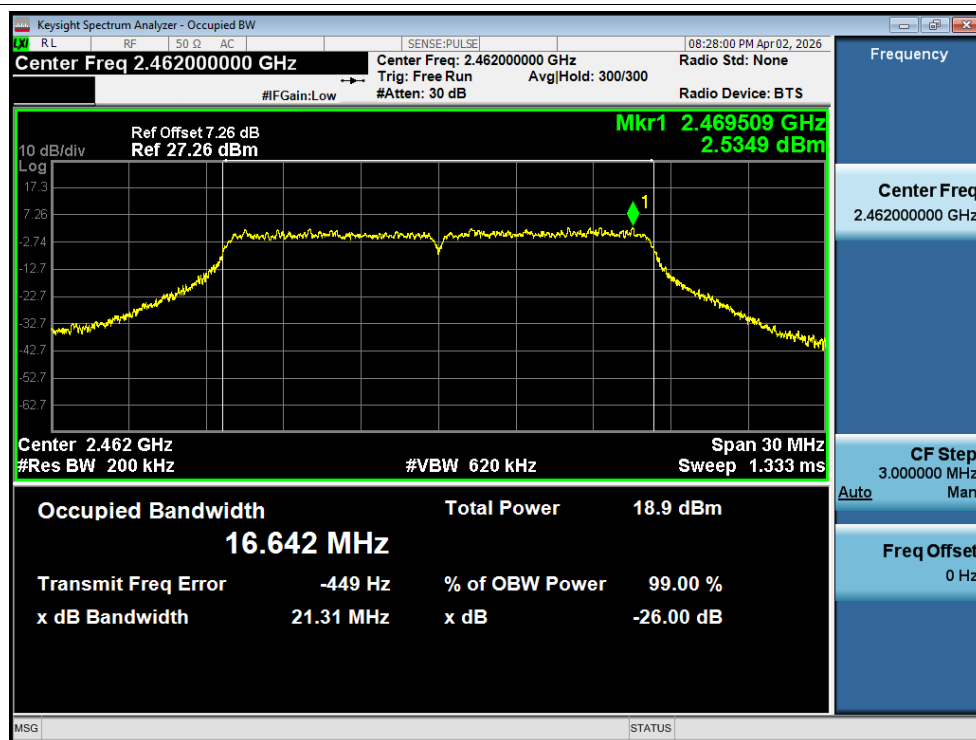
OBW NVNT b 2462MHz Ant1



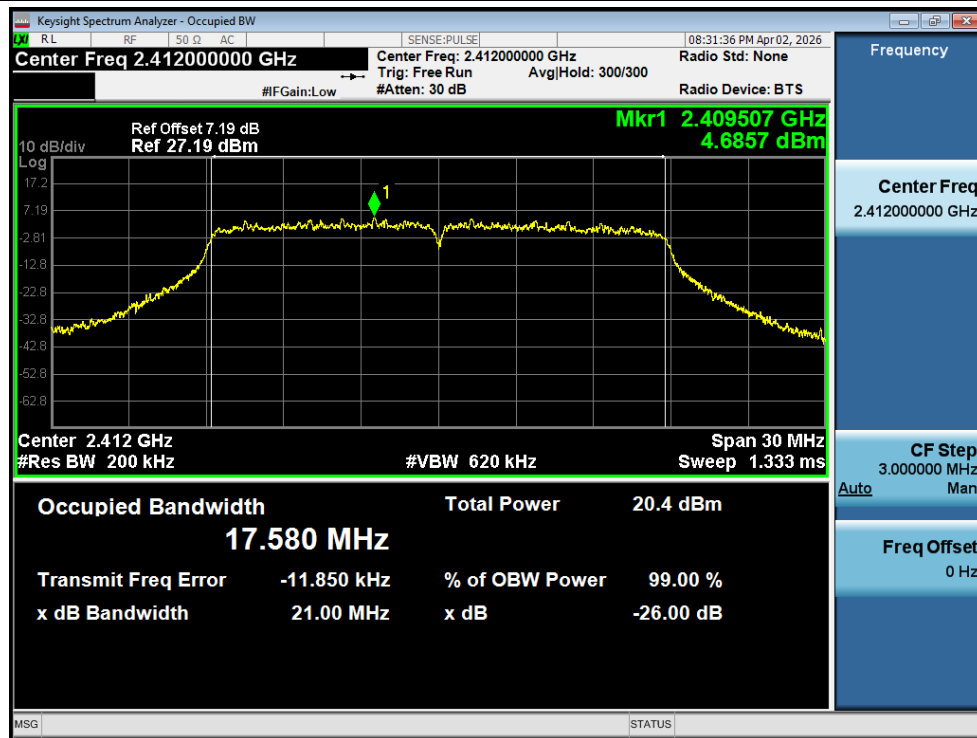
OBW NVNT g 2412MHz Ant1



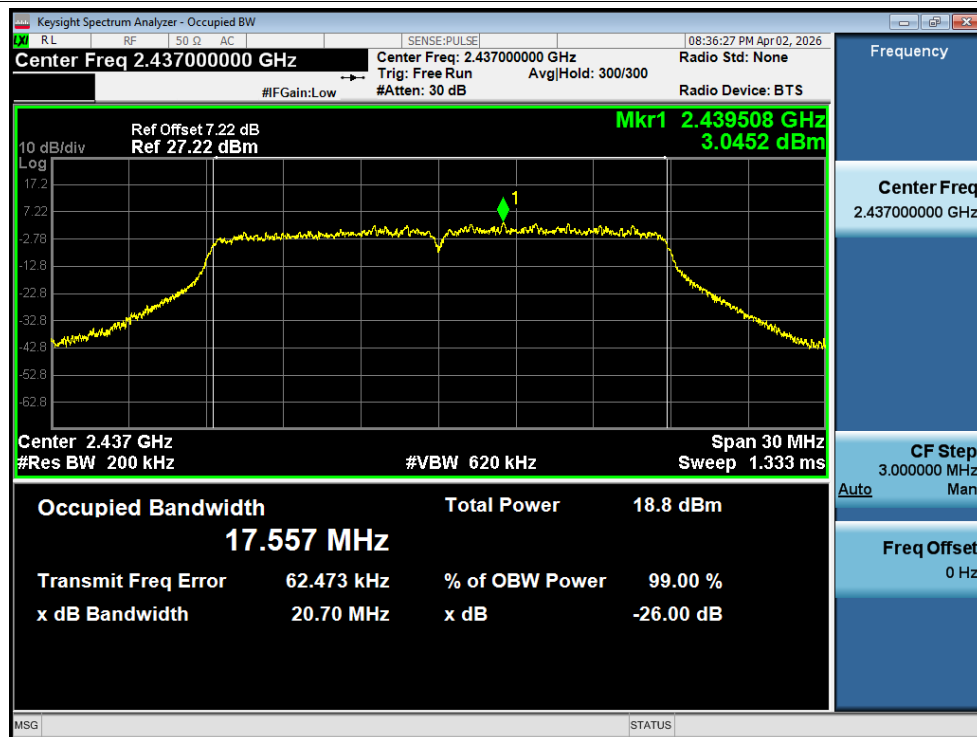
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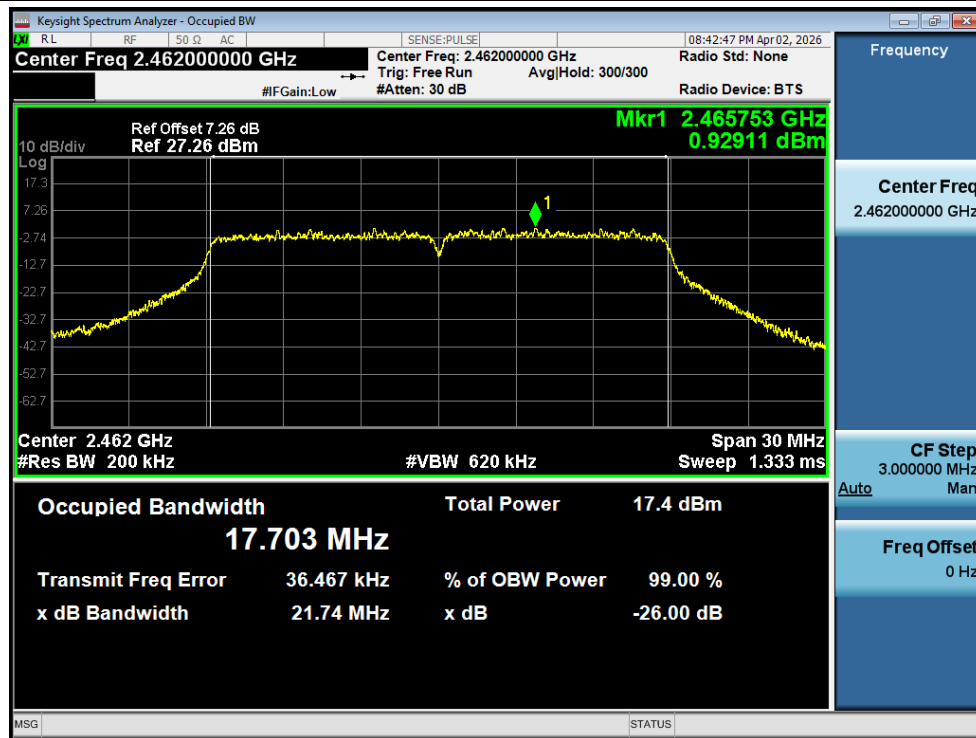
OBW NVNT g 2462MHz Ant1



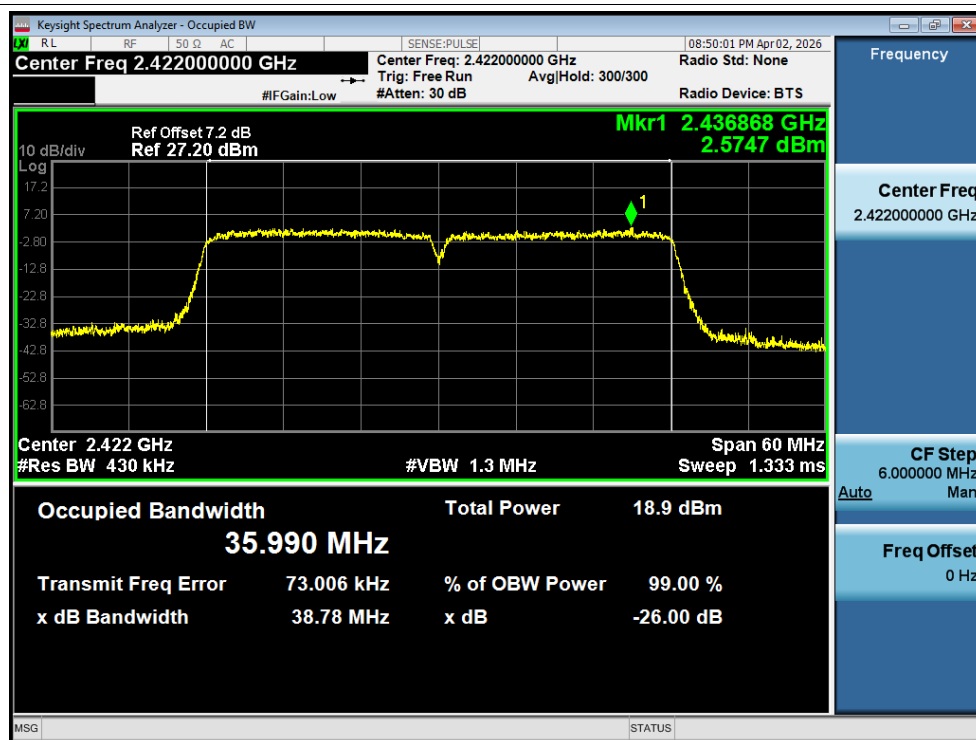
OBW NVNT n20 2412MHz Ant1



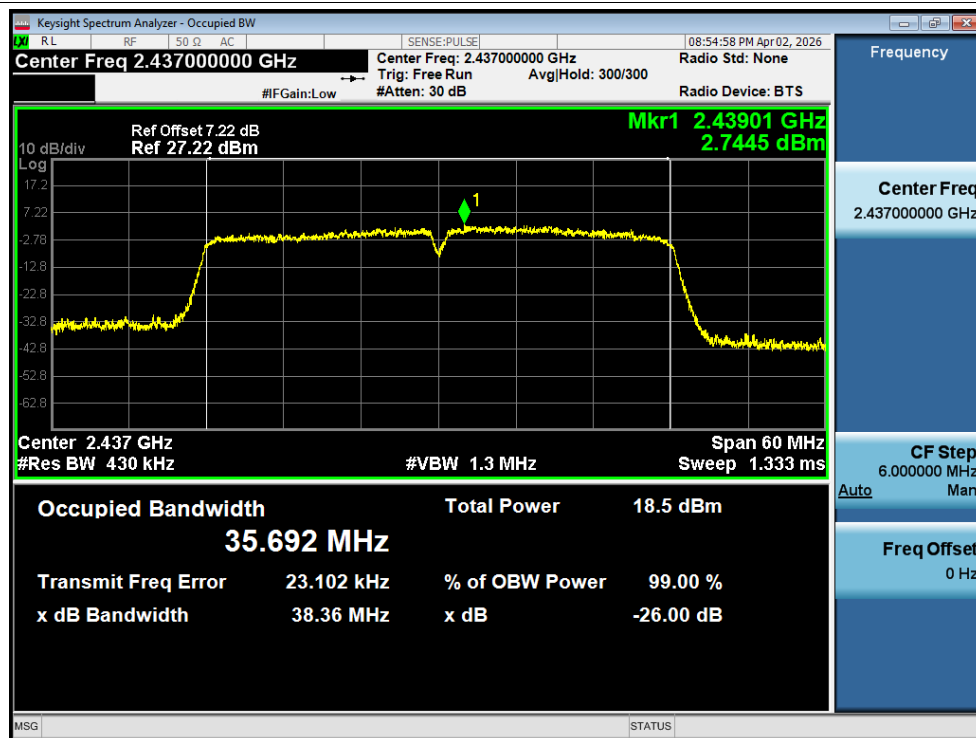
OBW NVNT n20 2437MHz Ant1



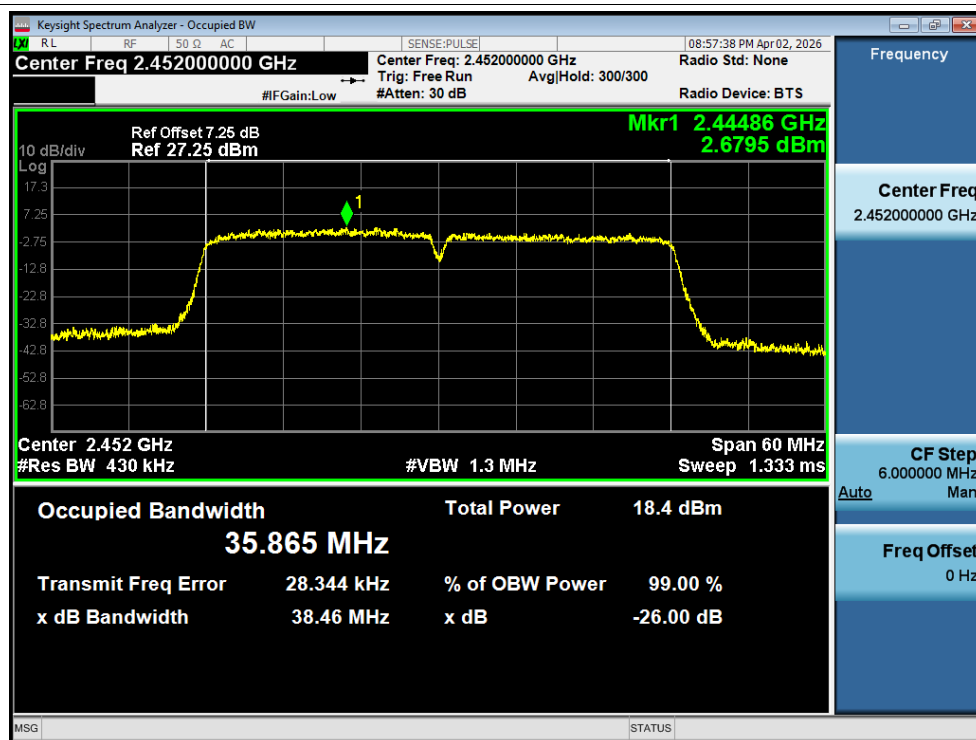
OBW NVNT n20 2462MHz Ant1



OBW NVNT n40 2422MHz Ant1



OBW NVNT n40 2437MHz Ant1



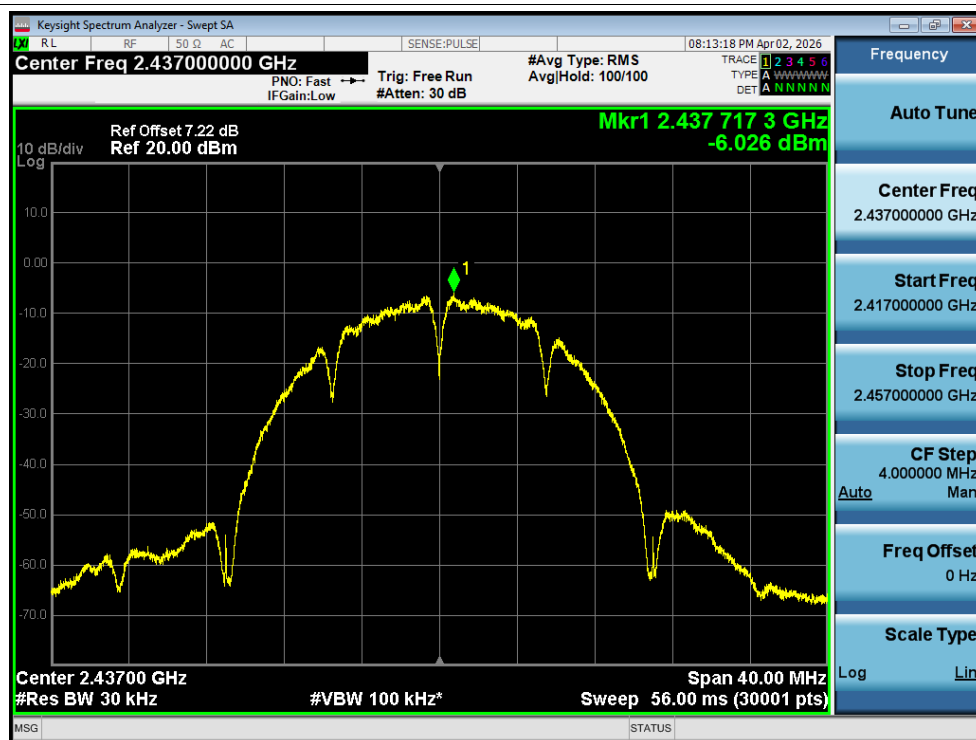
OBW NVNT n40 2452MHz Ant1

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	-17.01	0.04	-16.97	8	Pass
NVNT	b	2437	Ant1	-16.03	0.05	-15.98	8	Pass
NVNT	b	2462	Ant1	-18.27	0.05	-18.22	8	Pass
NVNT	g	2412	Ant1	-19.9	0.08	-19.82	8	Pass
NVNT	g	2437	Ant1	-19.6	0.17	-19.43	8	Pass
NVNT	g	2462	Ant1	-21.07	0.31	-20.76	8	Pass
NVNT	n20	2412	Ant1	-21.99	0.28	-21.71	8	Pass
NVNT	n20	2437	Ant1	-20.62	0.35	-20.27	8	Pass
NVNT	n20	2462	Ant1	-22.69	0.14	-22.55	8	Pass
NVNT	n40	2422	Ant1	-24.16	0.72	-23.44	8	Pass
NVNT	n40	2437	Ant1	-23.24	0.35	-22.89	8	Pass
NVNT	n40	2452	Ant1	-24.4	0.65	-23.75	8	Pass



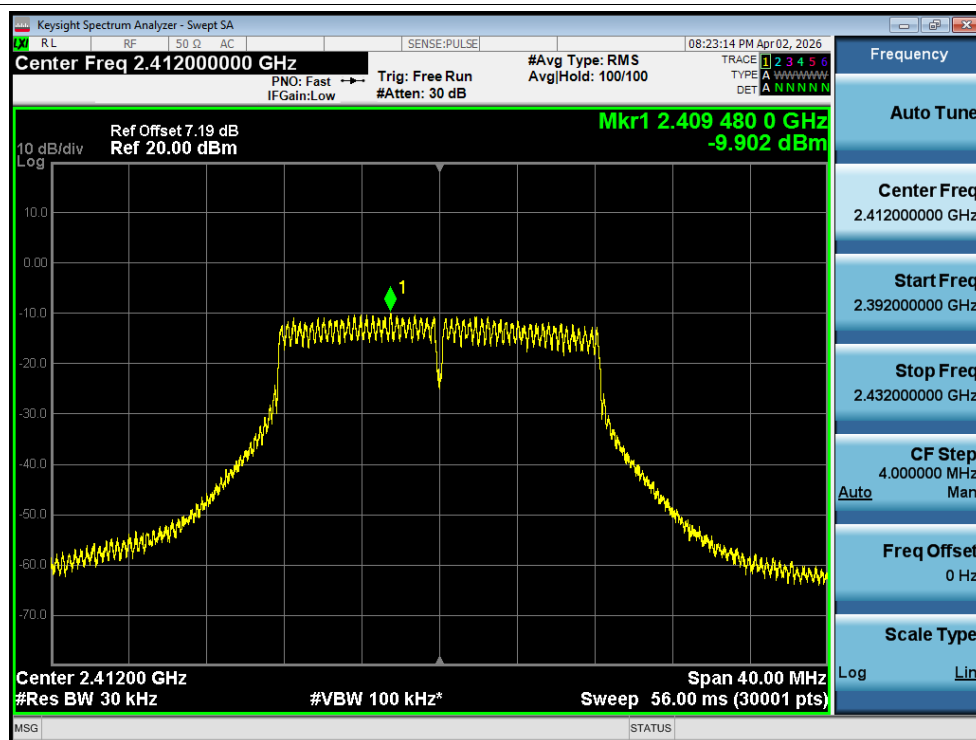
PSD NVNT b 2412MHz Ant1



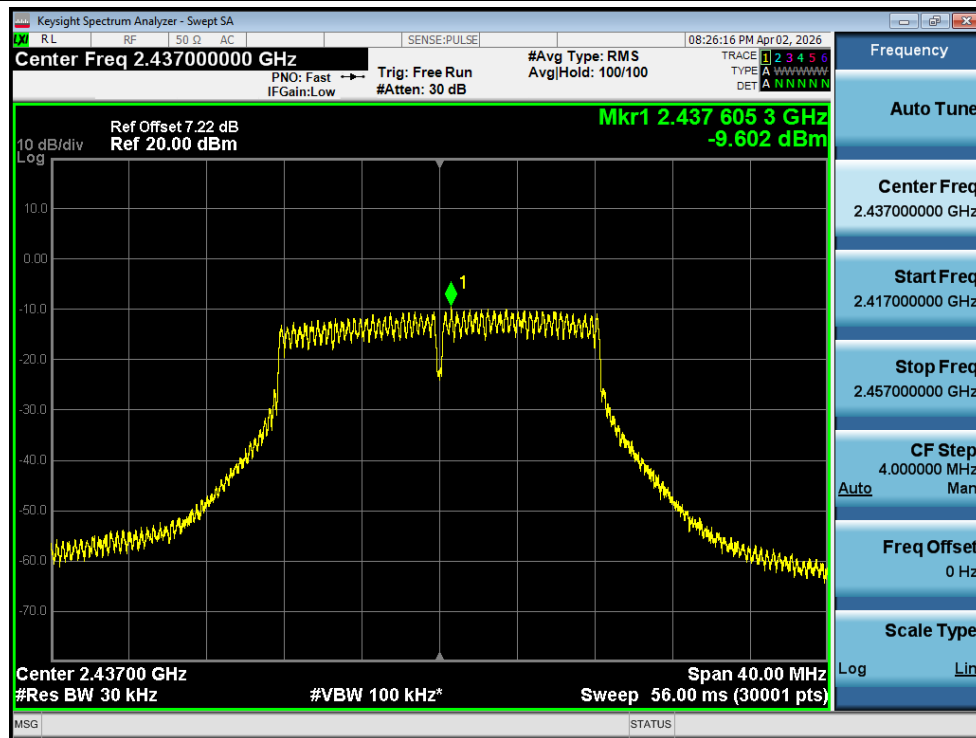
PSD NVNT b 2437MHz Ant1



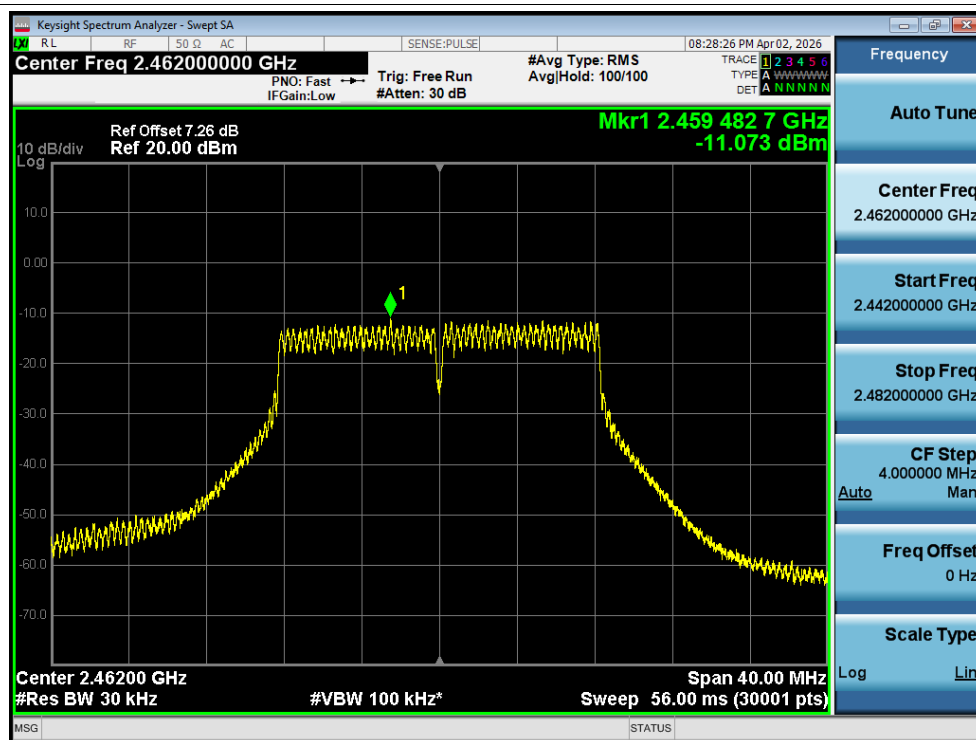
PSD NVNT b 2462MHz Ant1



PSD NVNT g 2412MHz Ant1



PSD NVNT g 2437MHz Ant1



PSD NVNT g 2462MHz Ant1