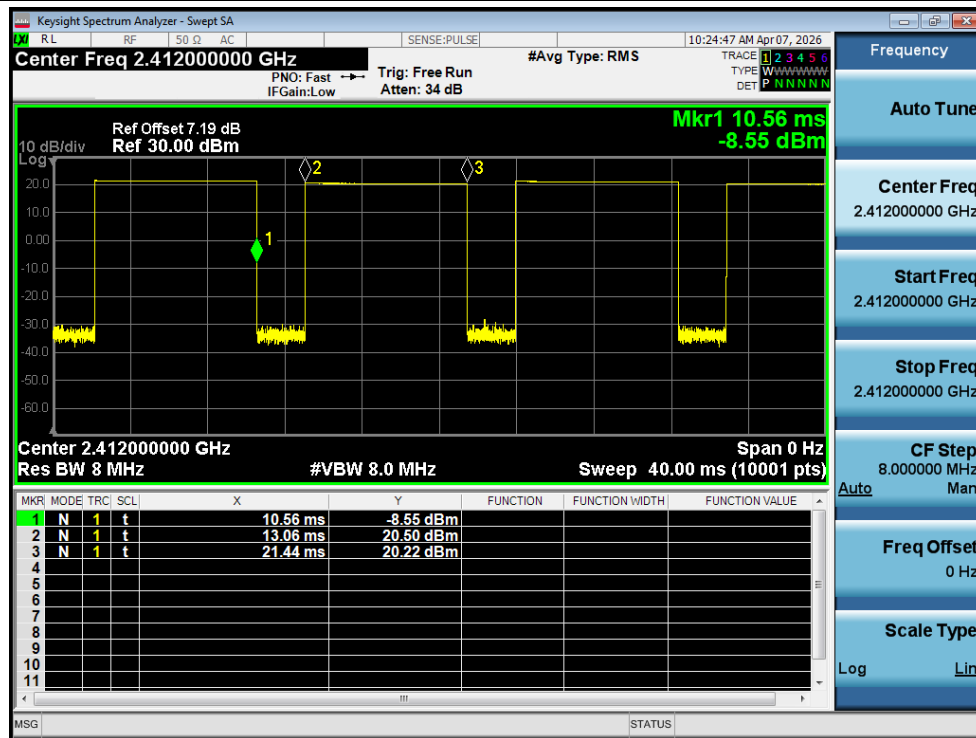


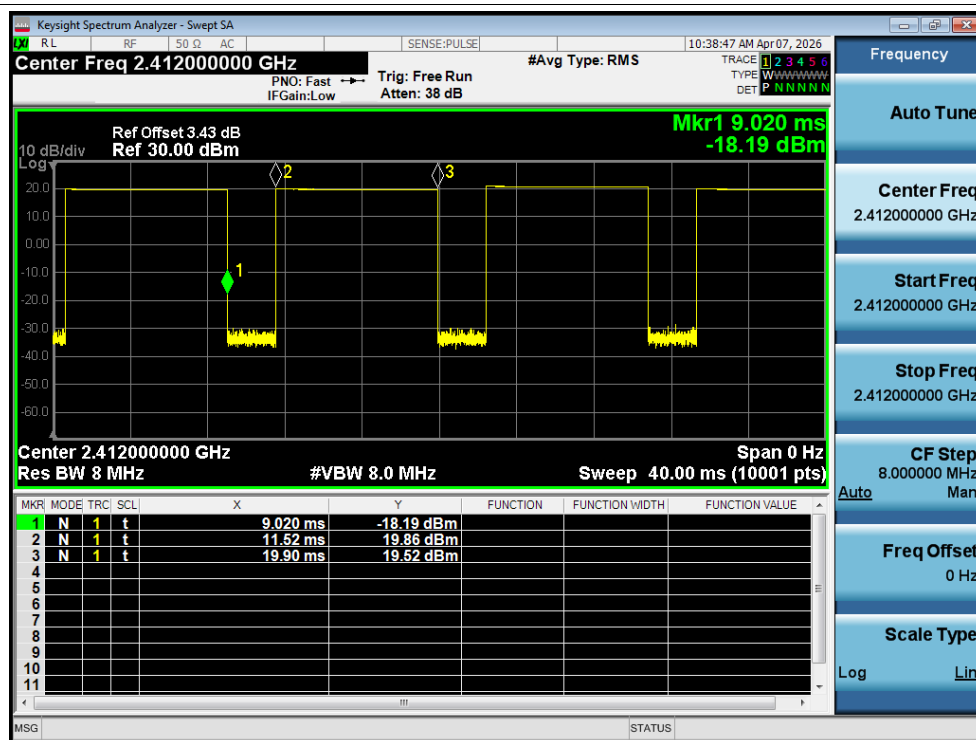
Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b	2412	Ant1	77.03	1.13	0.12
NVNT	b	2412	Ant2	77.03	1.13	0.12
NVNT	b	2437	Ant1	77.04	1.13	0.12
NVNT	b	2437	Ant2	77.04	1.13	0.12
NVNT	b	2462	Ant1	77.03	1.13	0.12
NVNT	b	2462	Ant2	77.04	1.13	0.12
NVNT	g	2412	Ant1	68.66	1.63	0.18
NVNT	g	2412	Ant2	68.64	1.63	0.18
NVNT	g	2437	Ant1	68.66	1.63	0.18
NVNT	g	2437	Ant2	68.64	1.63	0.18
NVNT	g	2462	Ant1	68.66	1.63	0.18
NVNT	g	2462	Ant2	68.64	1.63	0.18
NVNT	n20	2412	Ant1	64.65	1.89	0.22
NVNT	n20	2412	Ant2	64.63	1.9	0.22
NVNT	n20	2437	Ant1	64.65	1.89	0.22
NVNT	n20	2437	Ant2	64.59	1.9	0.22
NVNT	n20	2462	Ant1	64.59	1.9	0.22
NVNT	n20	2462	Ant2	64.65	1.89	0.22
NVNT	n40	2422	Ant1	47.03	3.28	0.45
NVNT	n40	2422	Ant2	47.03	3.28	0.45
NVNT	n40	2437	Ant1	47.03	3.28	0.45
NVNT	n40	2437	Ant2	46.95	3.28	0.45
NVNT	n40	2452	Ant1	46.95	3.28	0.45
NVNT	n40	2452	Ant2	47.03	3.28	0.45
NVNT	ax20	2412	Ant1	60.72	2.17	0.26
NVNT	ax20	2412	Ant2	60.69	2.17	0.26
NVNT	ax20	2437	Ant1	60.69	2.17	0.26
NVNT	ax20	2437	Ant2	60.69	2.17	0.26
NVNT	ax20	2462	Ant1	60.65	2.17	0.26
NVNT	ax20	2462	Ant2	60.65	2.17	0.26
NVNT	ax40	2422	Ant1	43.9	3.58	0.51
NVNT	ax40	2422	Ant2	43.86	3.58	0.51
NVNT	ax40	2437	Ant1	43.95	3.57	0.51
NVNT	ax40	2437	Ant2	43.9	3.58	0.51
NVNT	ax40	2452	Ant1	43.86	3.58	0.51
NVNT	ax40	2452	Ant2	43.9	3.58	0.51

Report

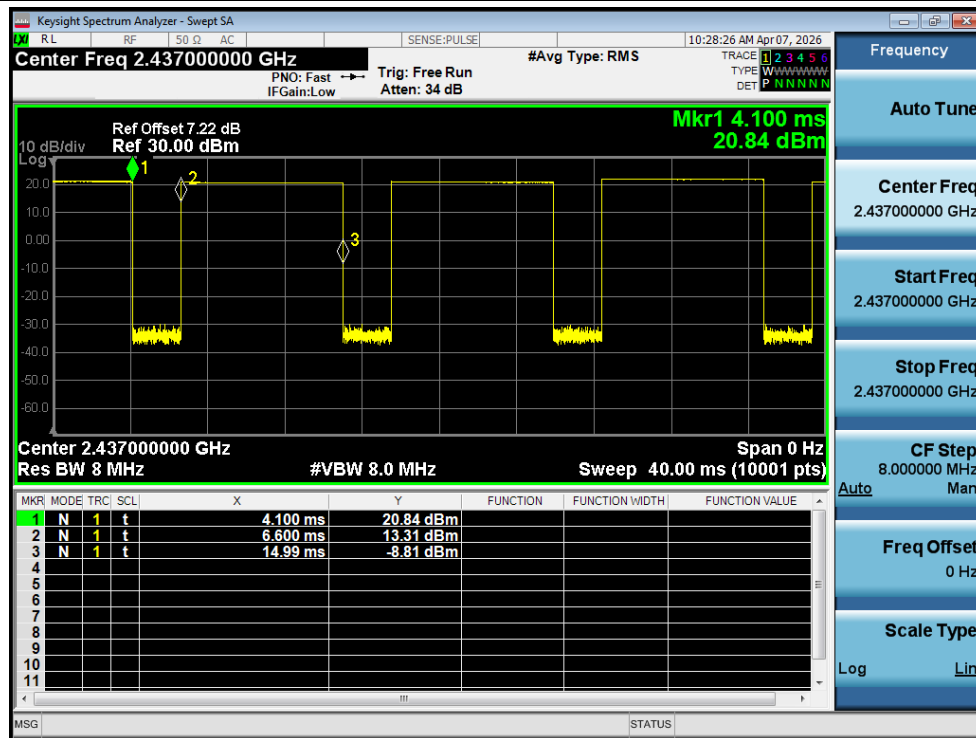


Duty Cycle NVNT b 2412MHz Ant1

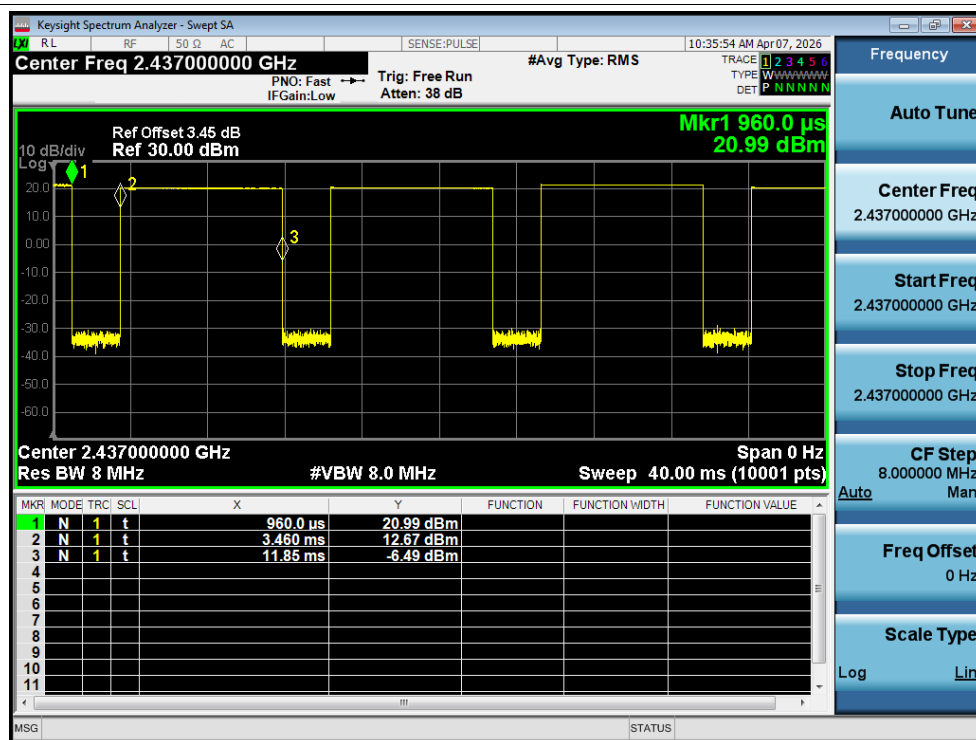


Duty Cycle NVNT b 2412MHz Ant2

Report

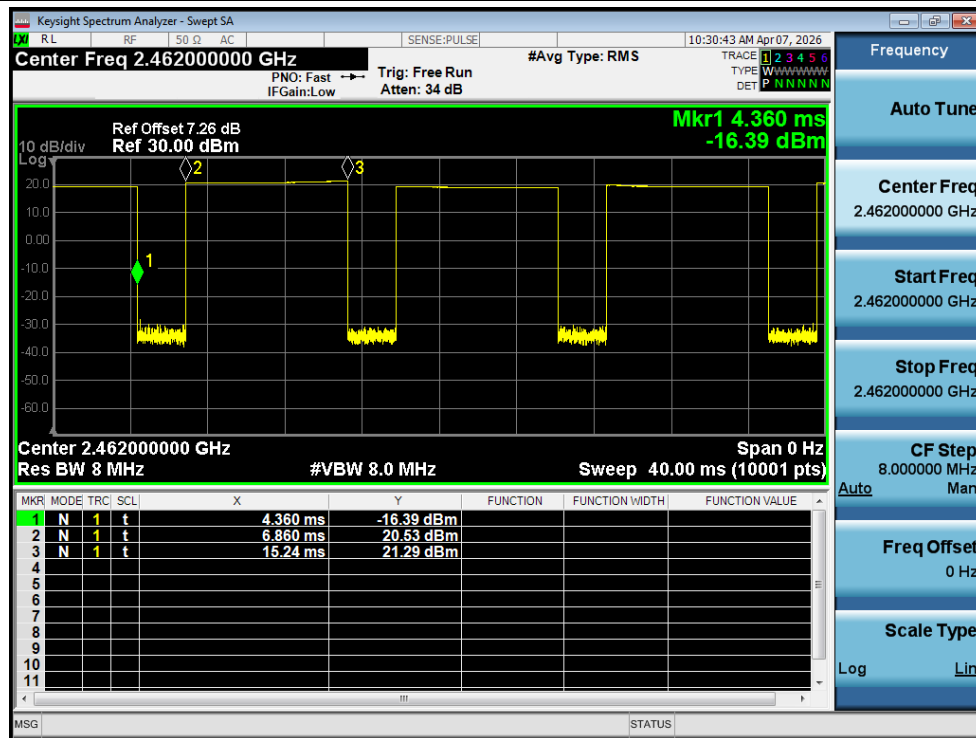


Duty Cycle NVNT b 2437MHz Ant1

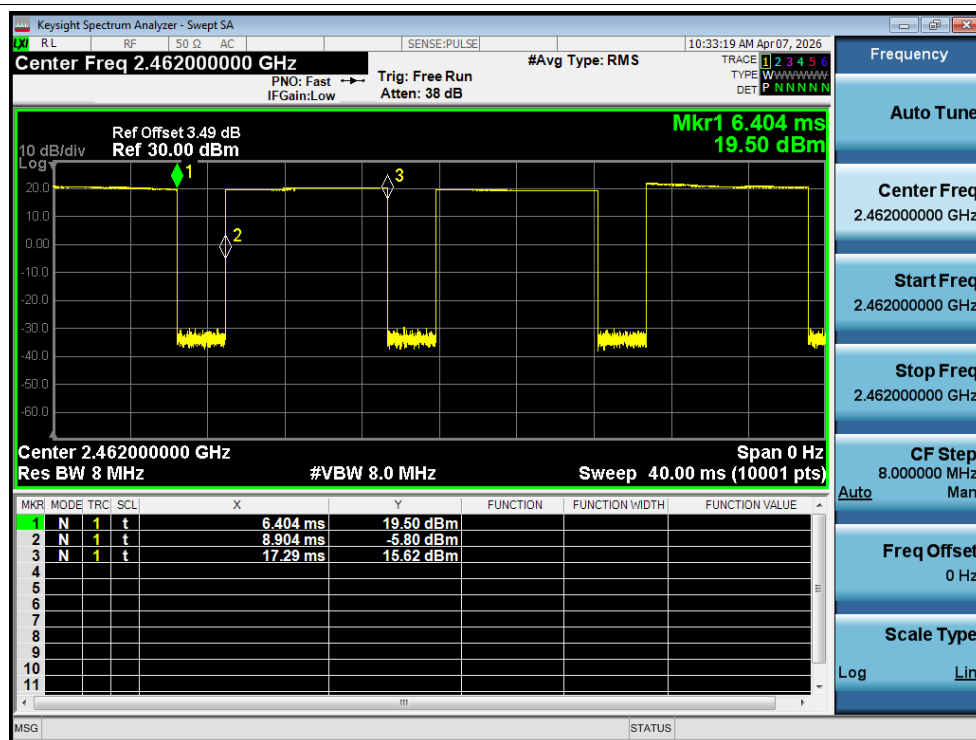


Duty Cycle NVNT b 2437MHz Ant2

Report

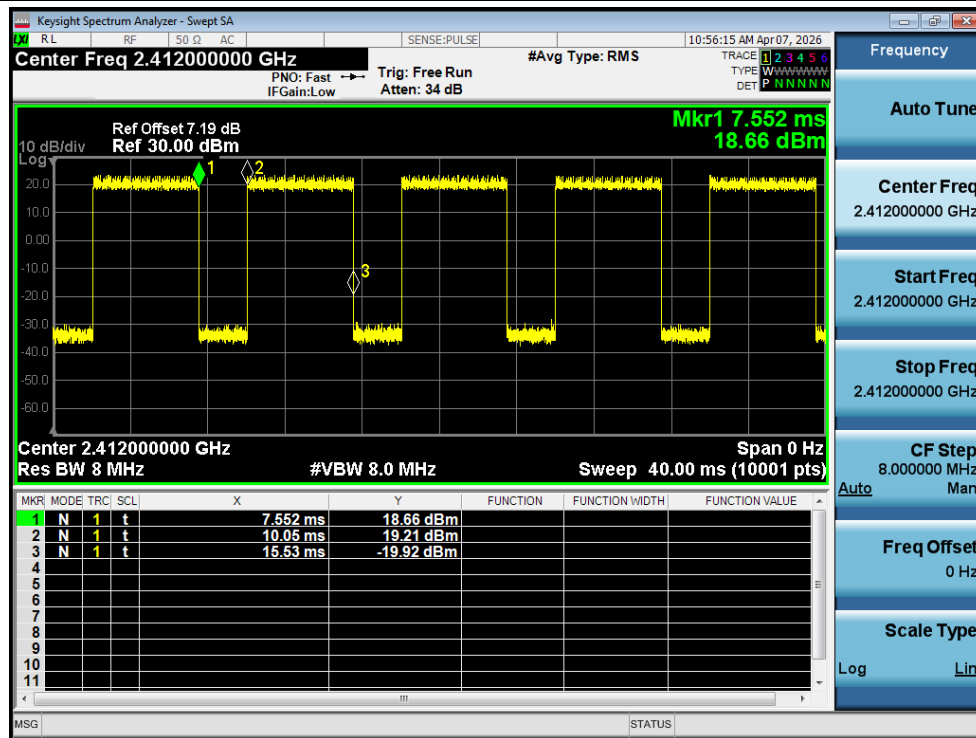


Duty Cycle NVNT b 2462MHz Ant1

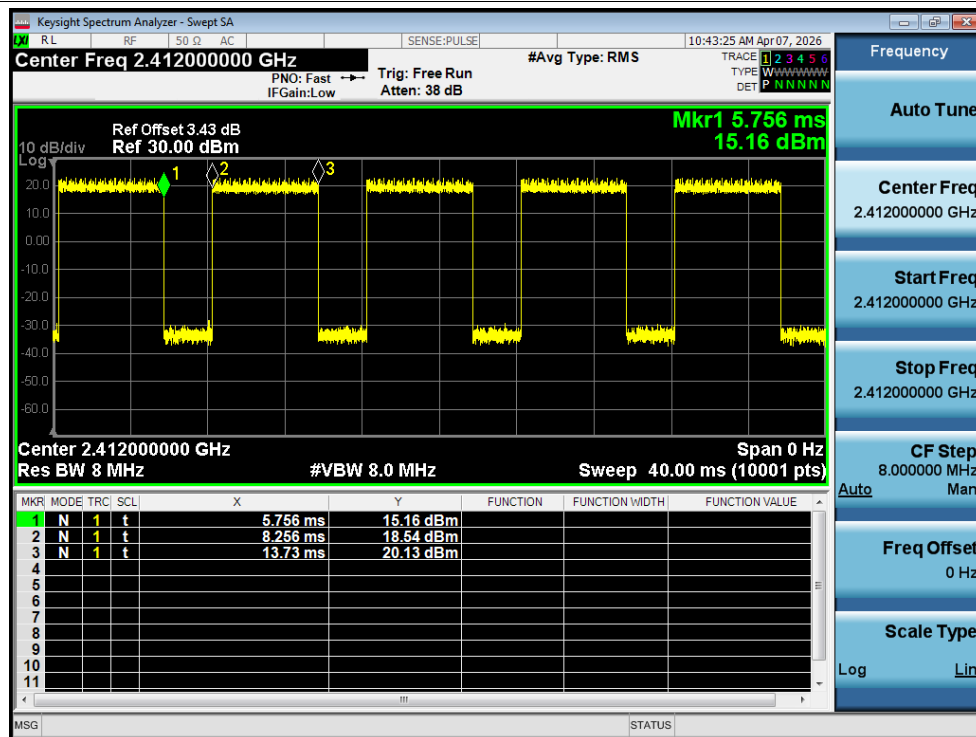


Duty Cycle NVNT b 2462MHz Ant2

Report

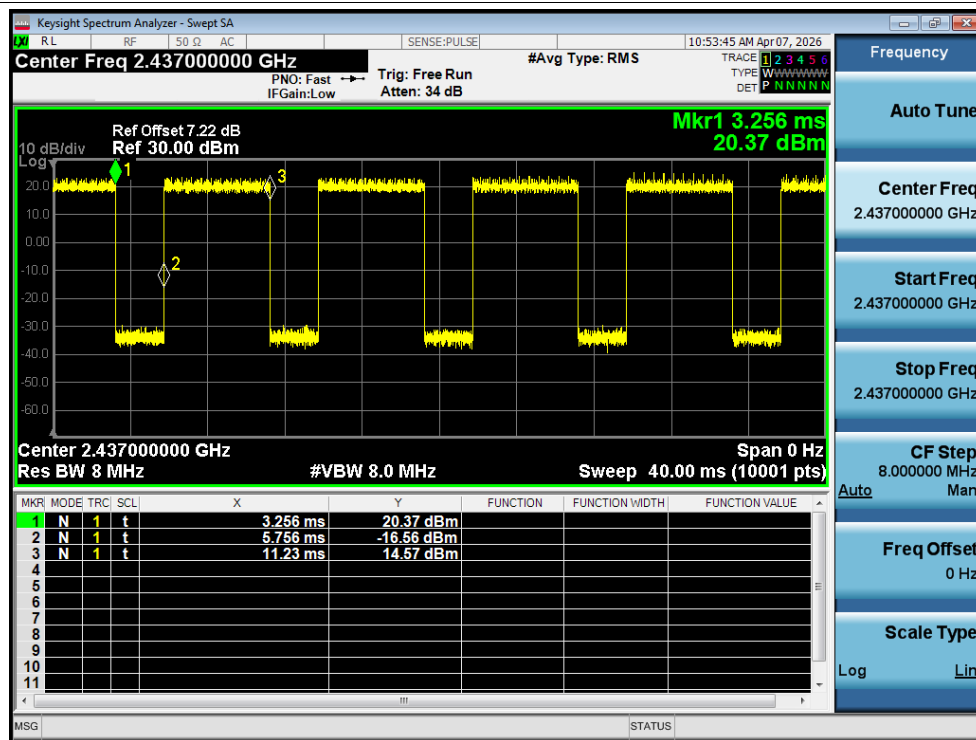


Duty Cycle NVNT g 2412MHz Ant1

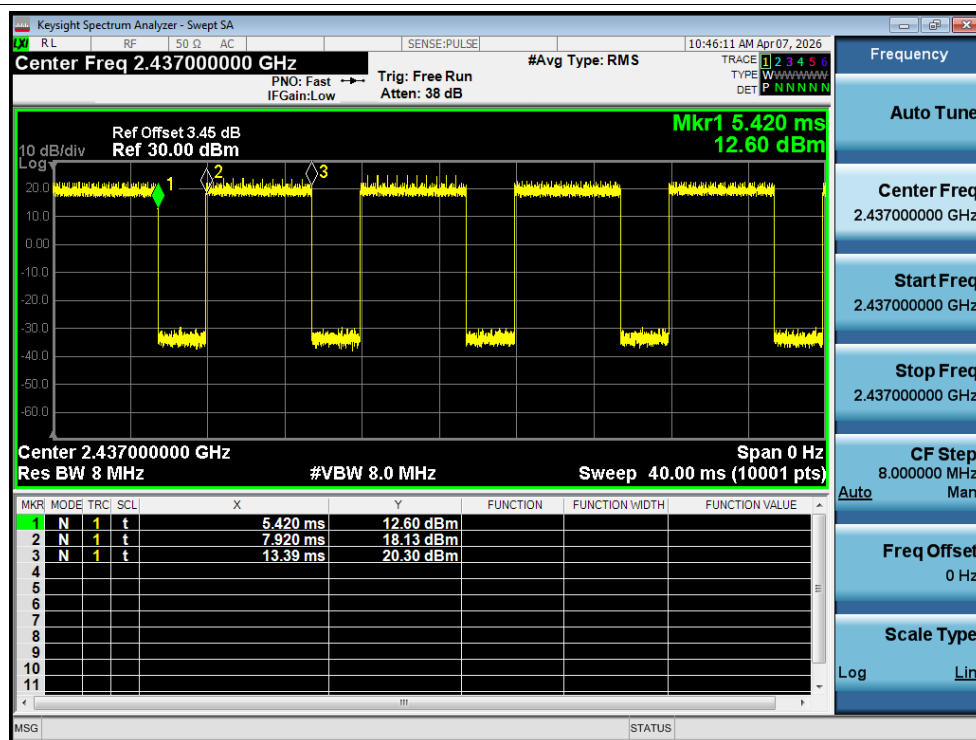


Duty Cycle NVNT g 2412MHz Ant2

Report

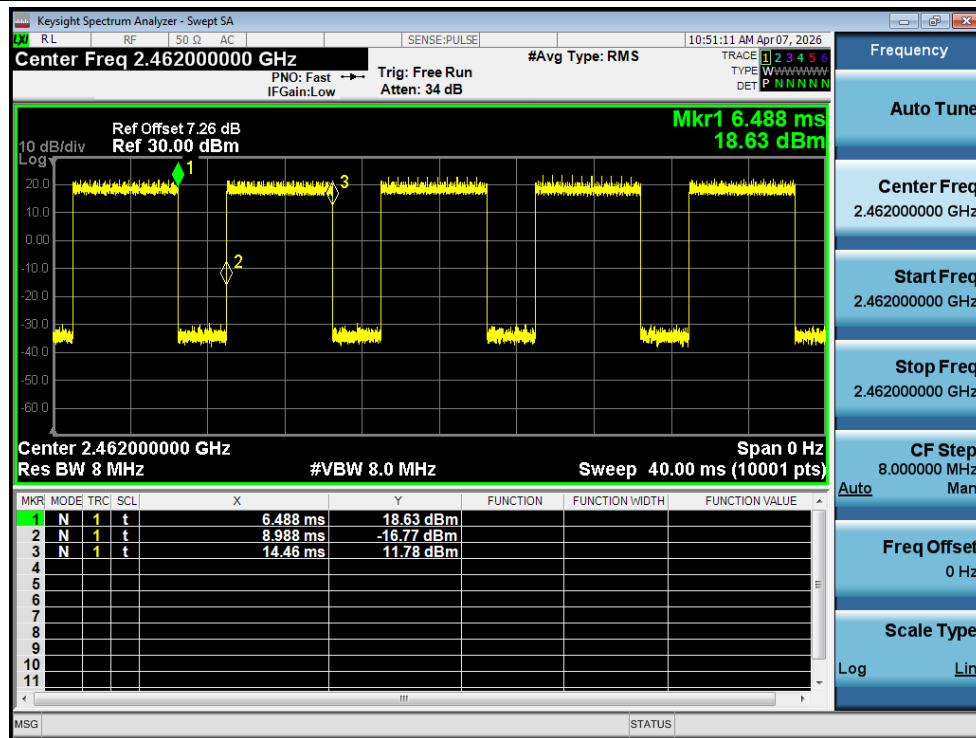


Duty Cycle NVNT g 2437MHz Ant1

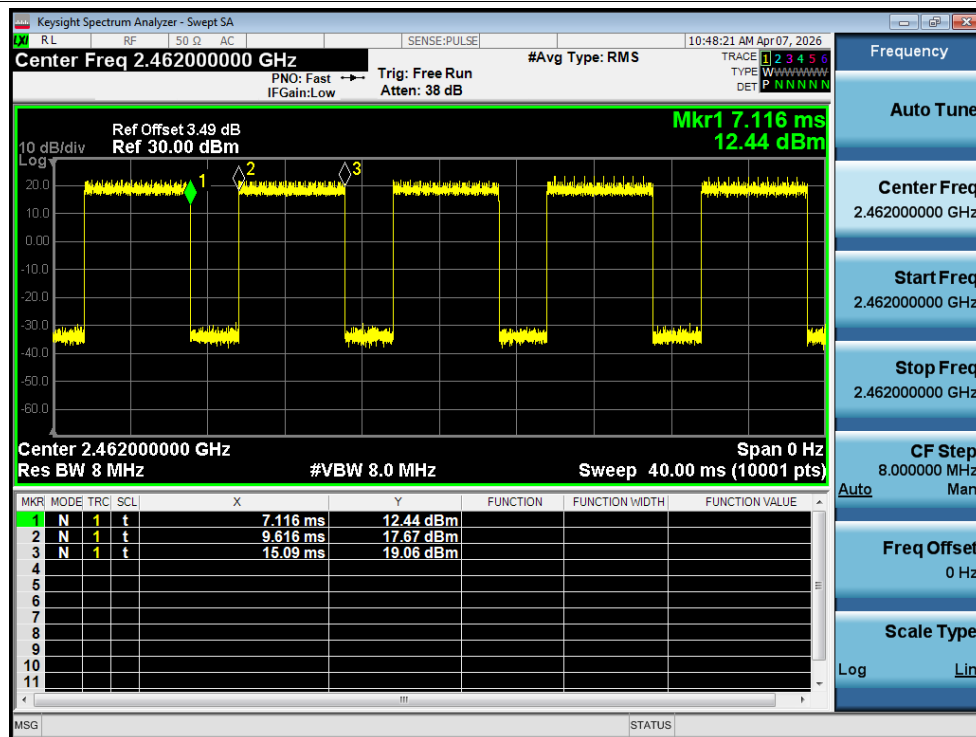


Duty Cycle NVNT g 2437MHz Ant2

Report

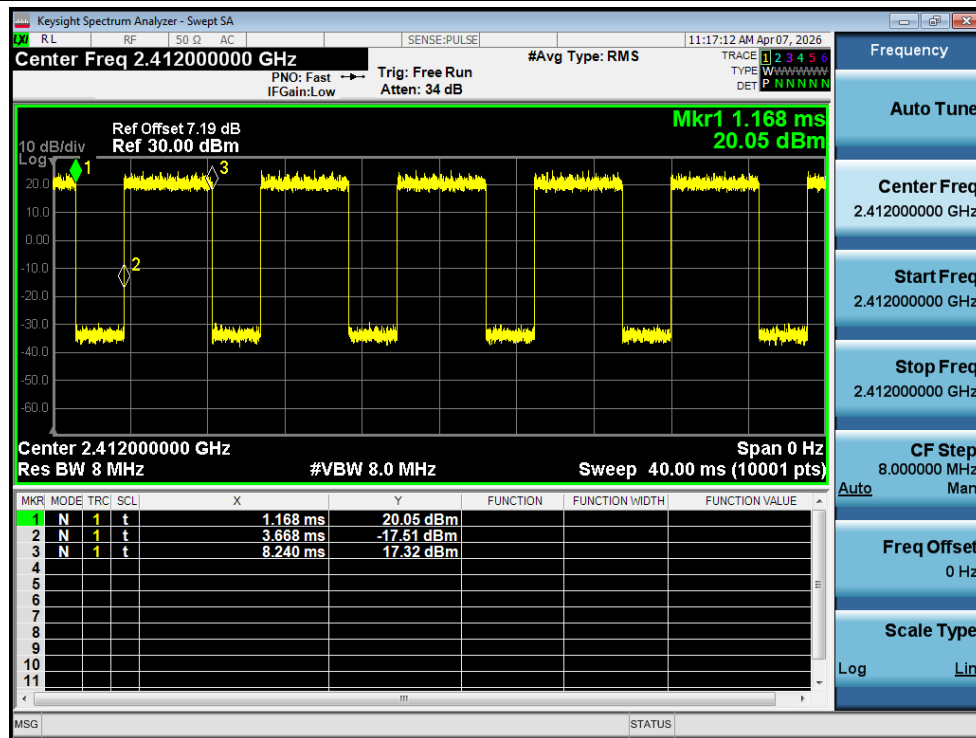


Duty Cycle NVNT g 2462MHz Ant1

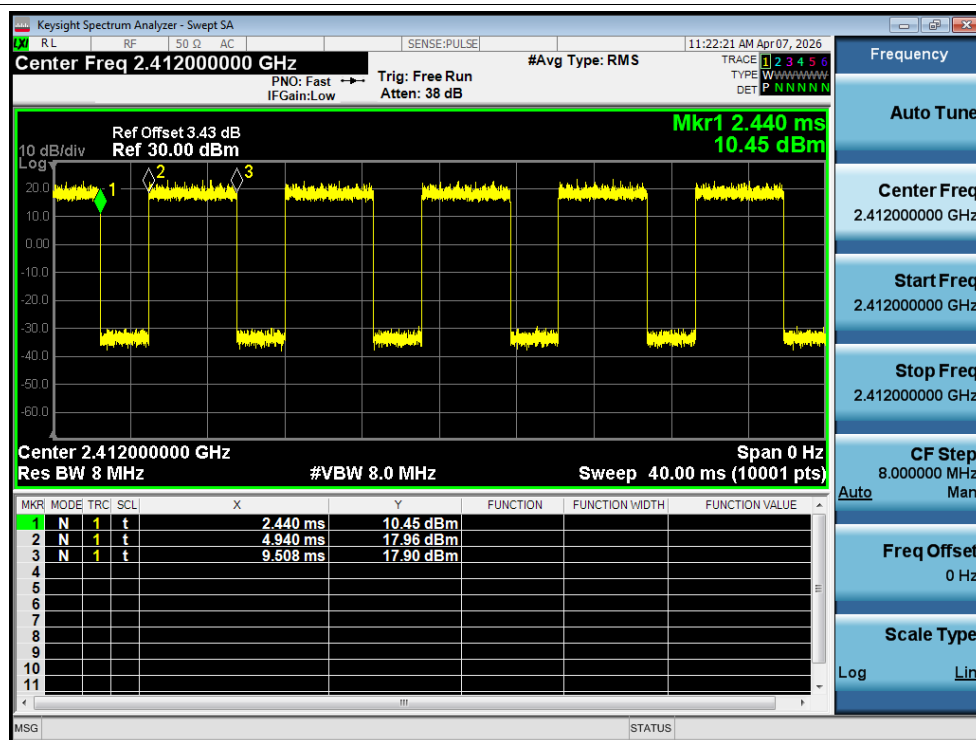


Duty Cycle NVNT g 2462MHz Ant2

Report

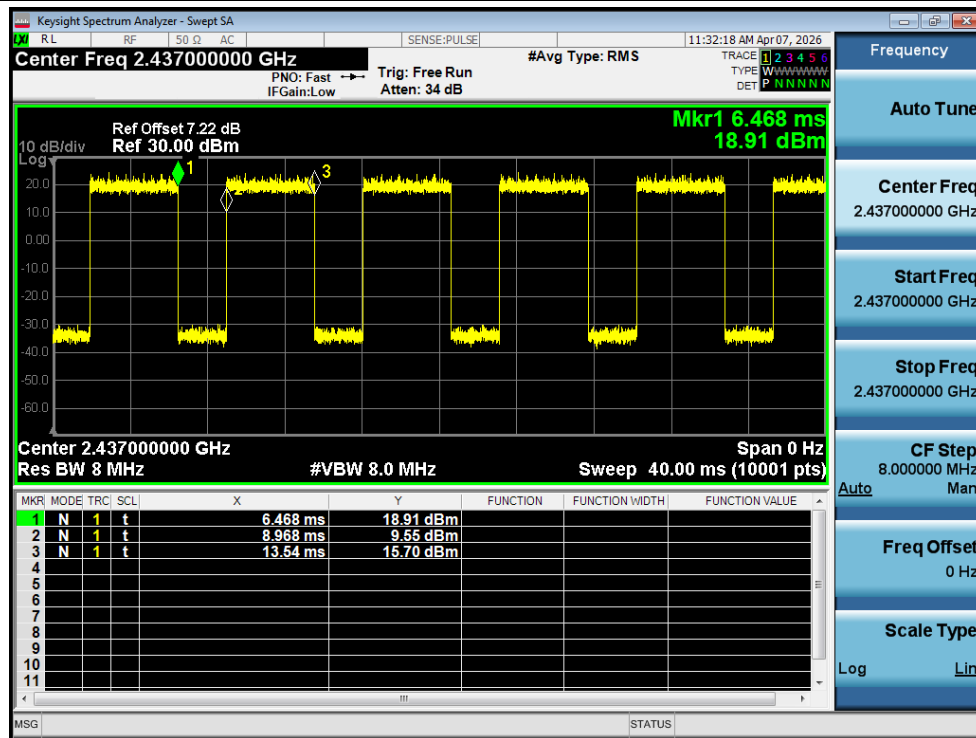


Duty Cycle NVNT n20 2412MHz Ant1

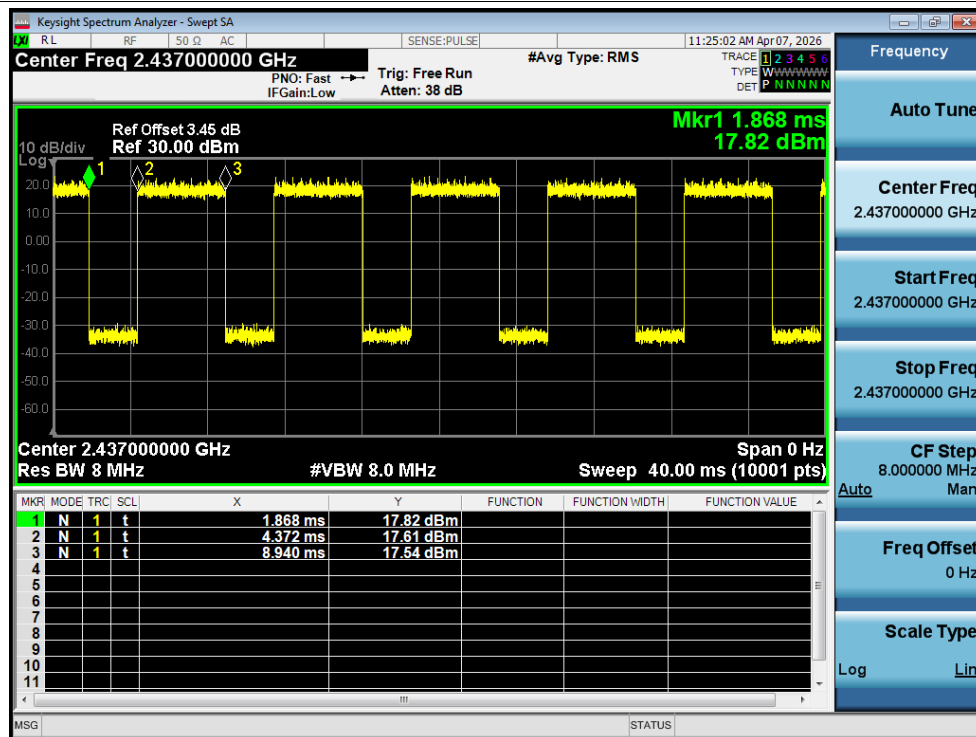


Duty Cycle NVNT n20 2412MHz Ant2

Report

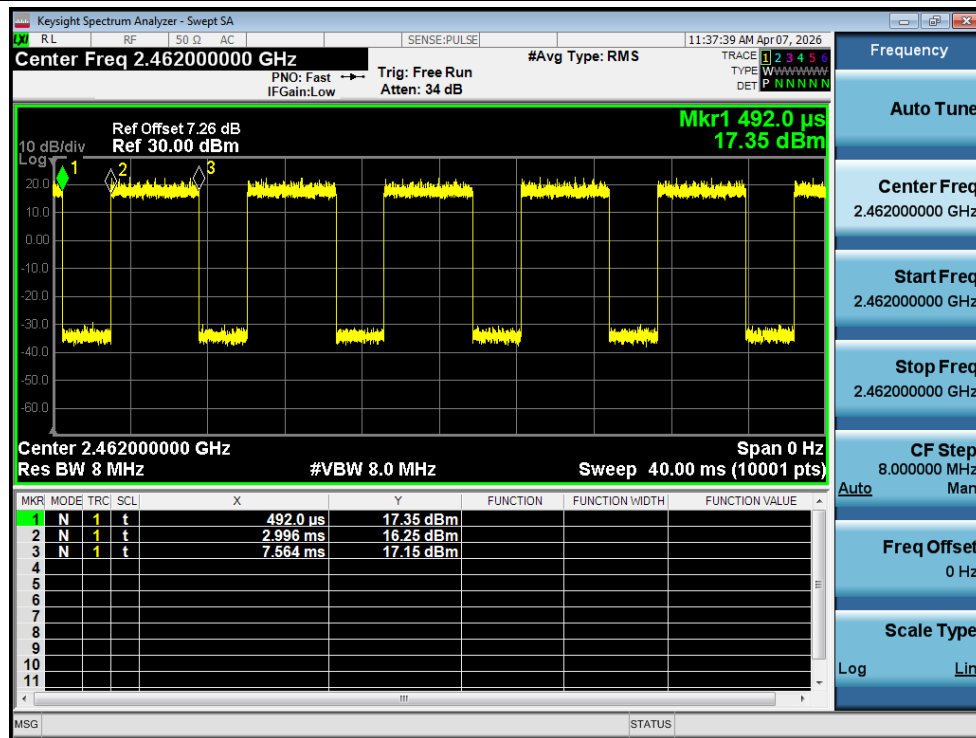


Duty Cycle NVNT n20 2437MHz Ant1

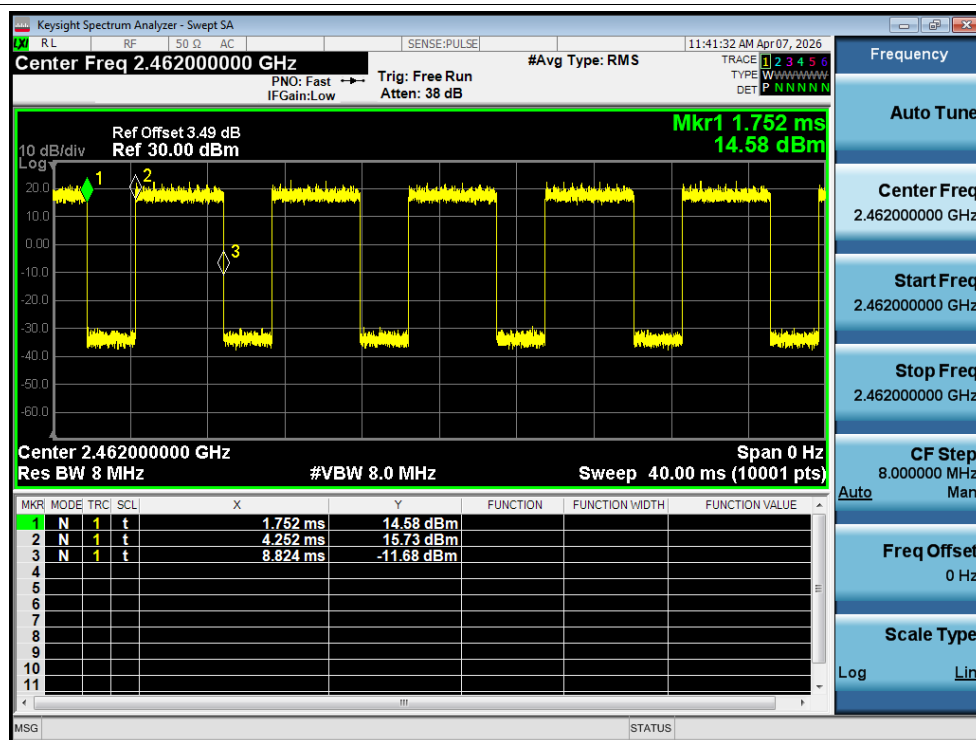


Duty Cycle NVNT n20 2437MHz Ant2

Report

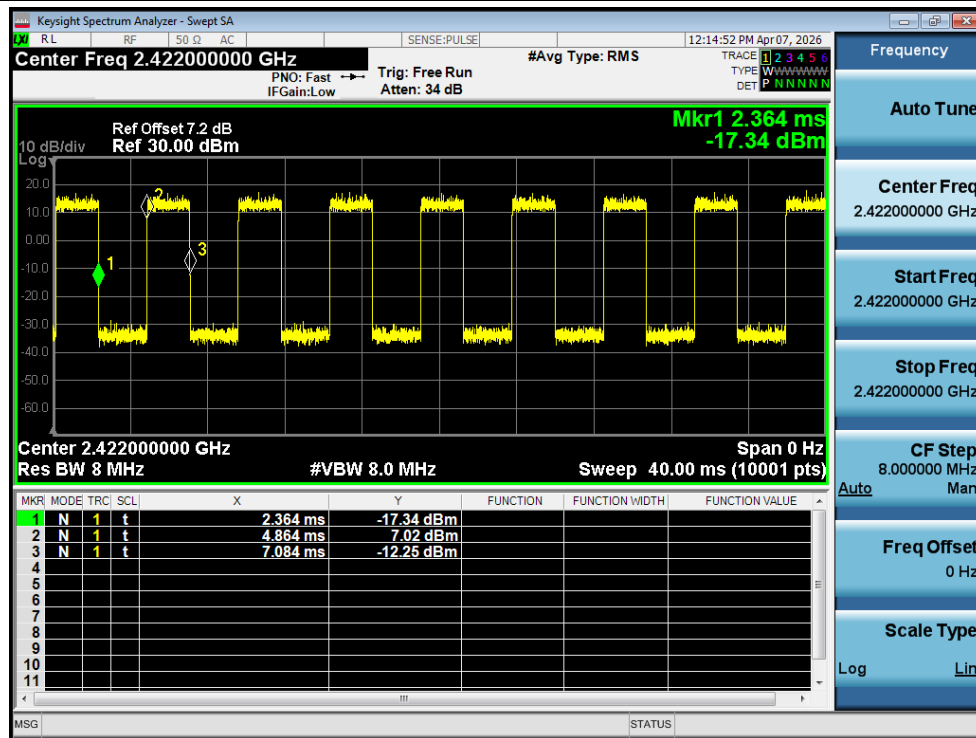


Duty Cycle NVNT n20 2462MHz Ant1

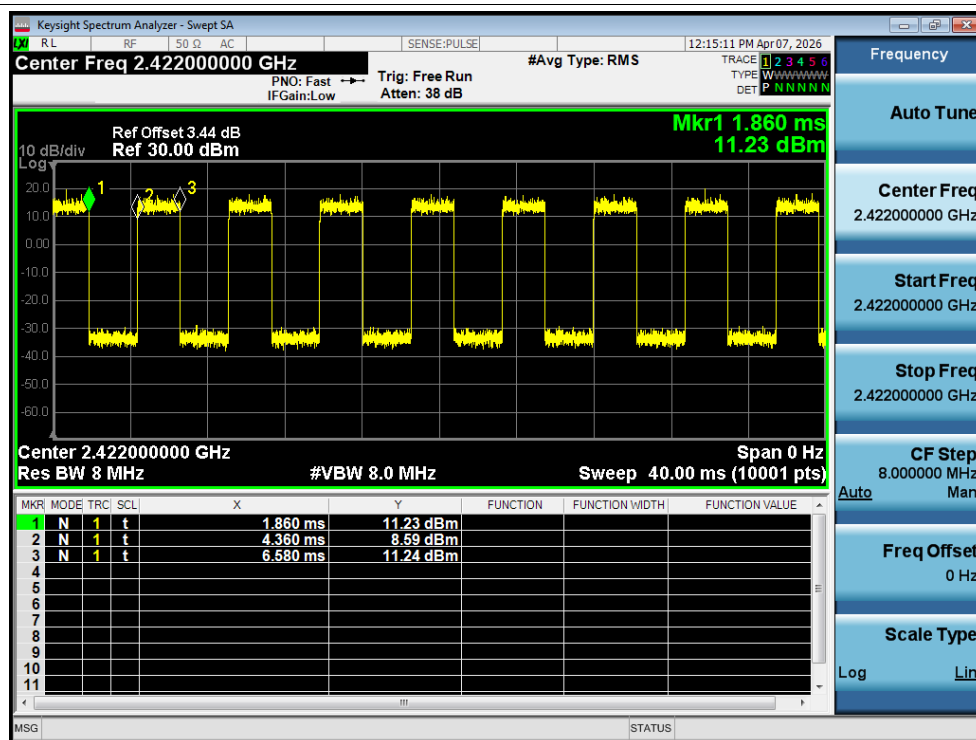


Duty Cycle NVNT n20 2462MHz Ant2

Report

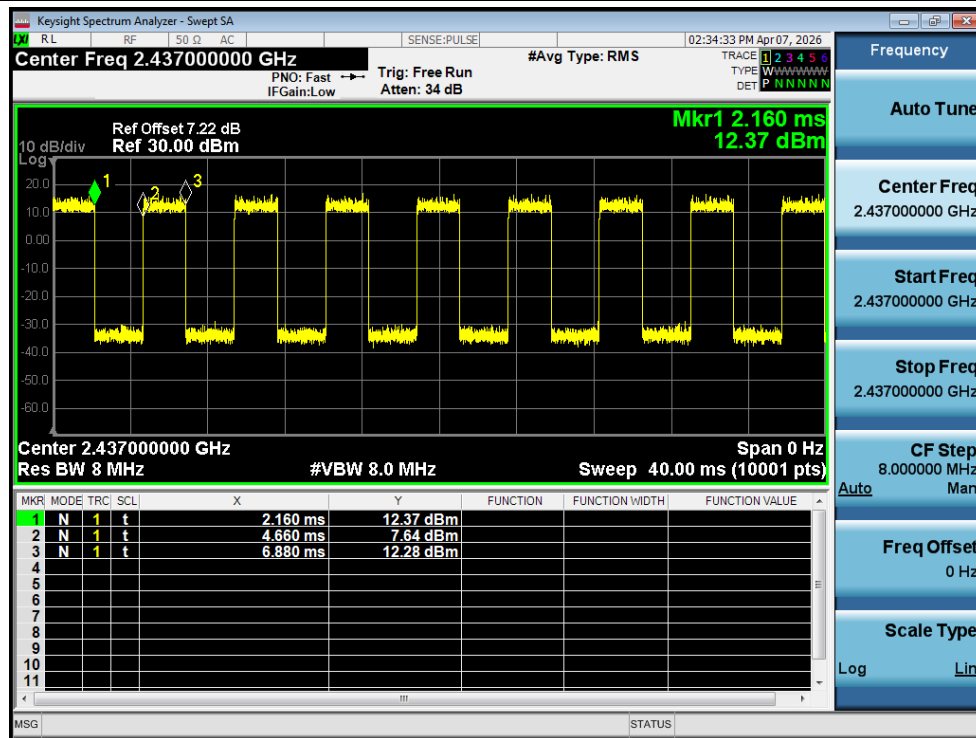


Duty Cycle NVNT n40 2422MHz Ant1

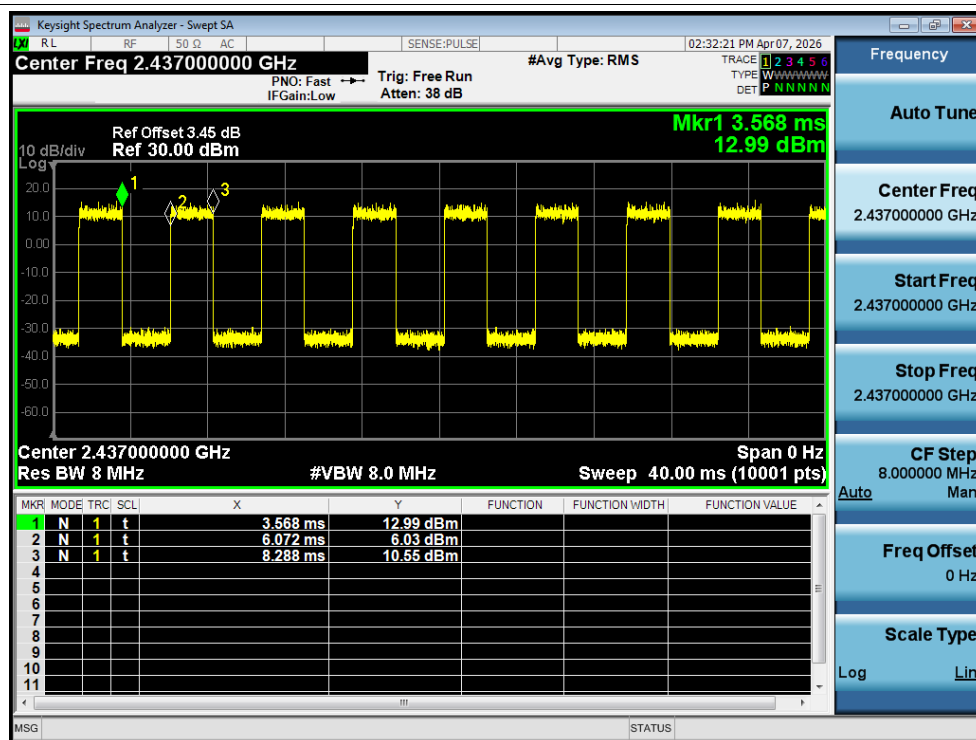


Duty Cycle NVNT n40 2422MHz Ant2

Report

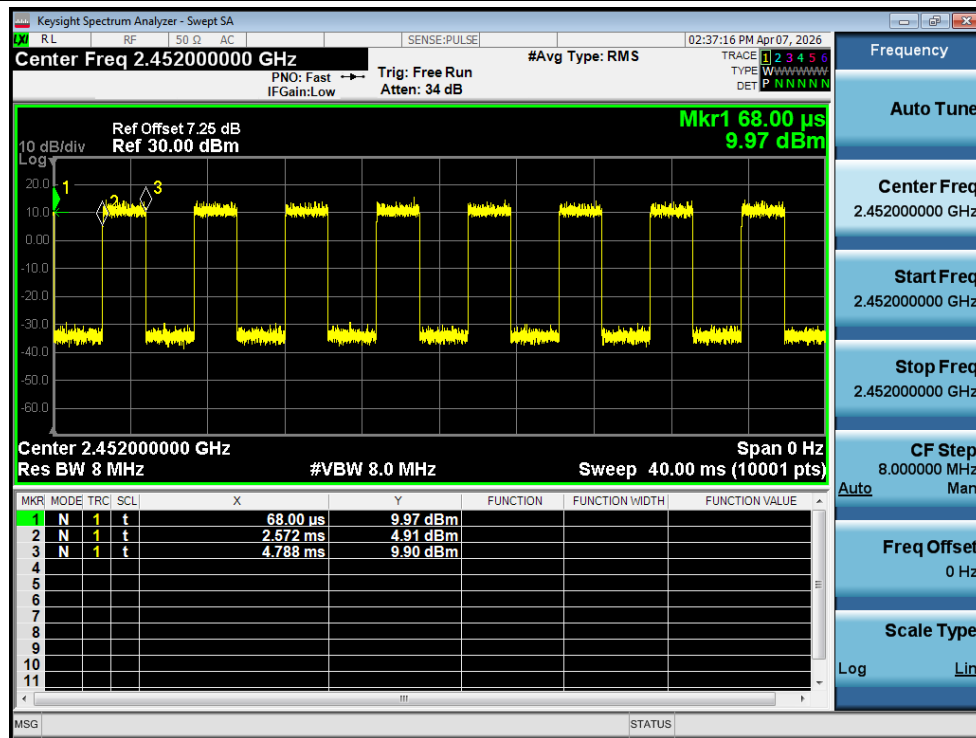


Duty Cycle NVNT n40 2437MHz Ant1

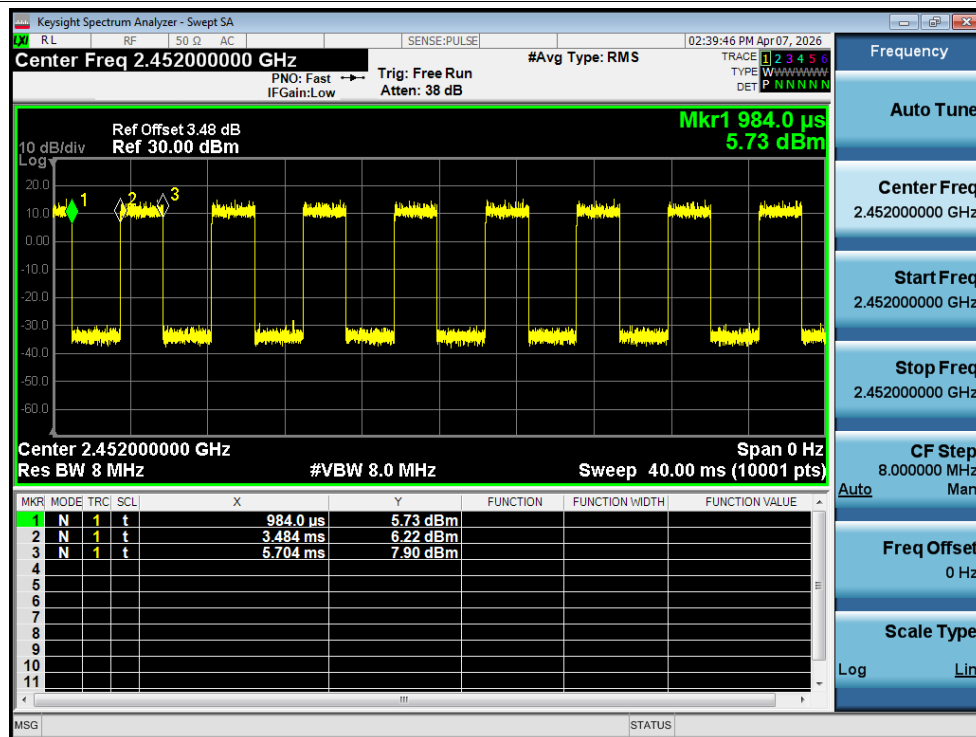


Duty Cycle NVNT n40 2437MHz Ant2

Report

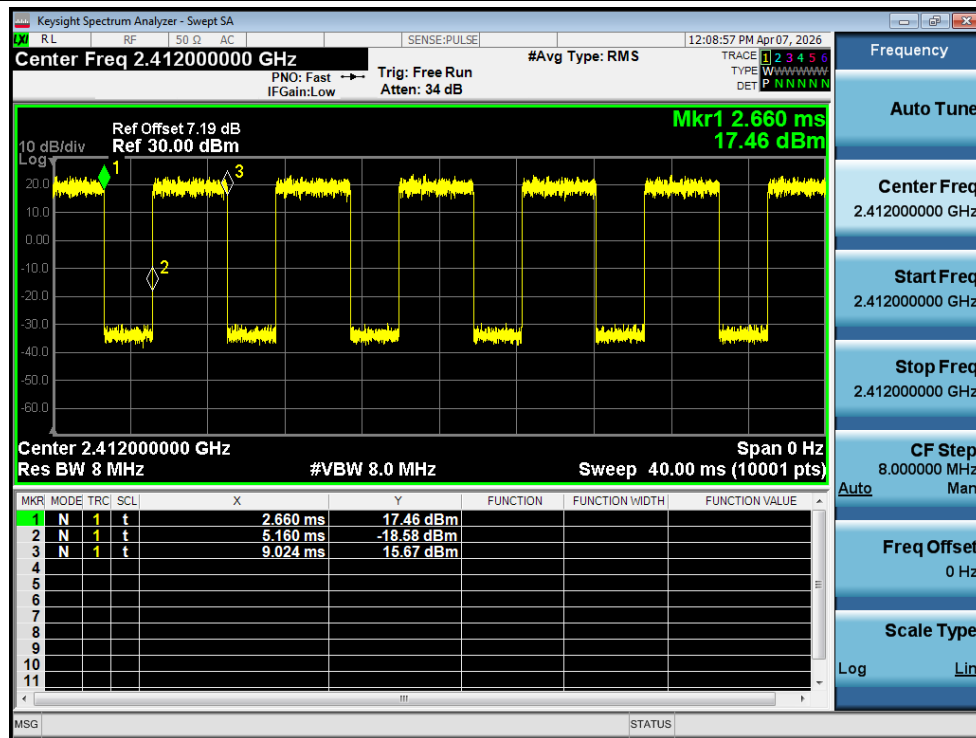


Duty Cycle NVNT n40 2452MHz Ant1

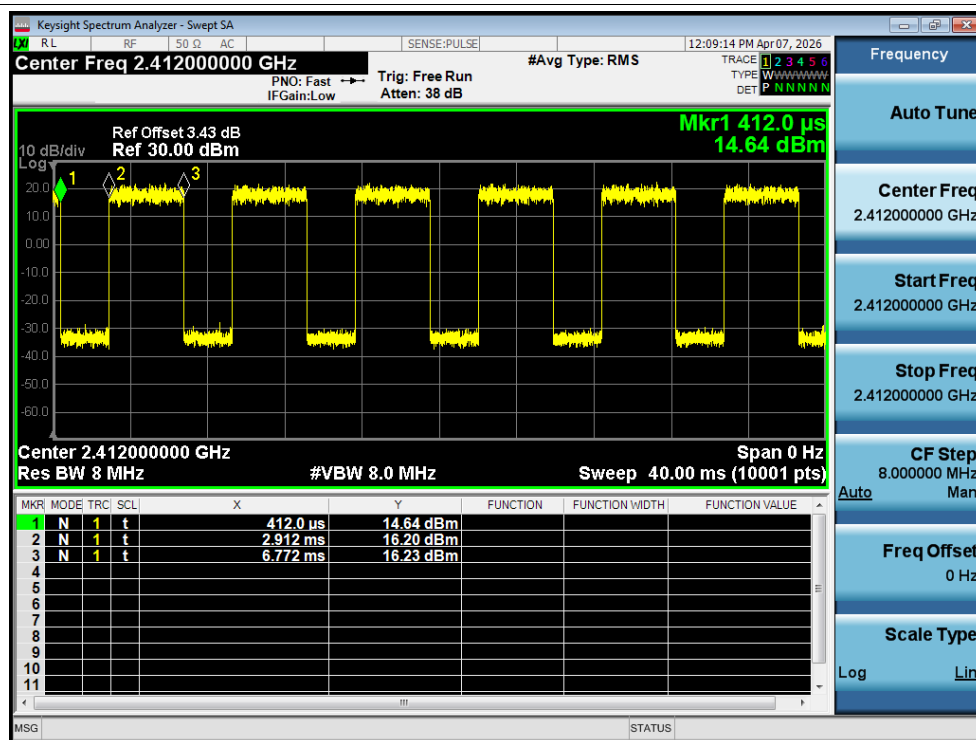


Duty Cycle NVNT n40 2452MHz Ant2

Report

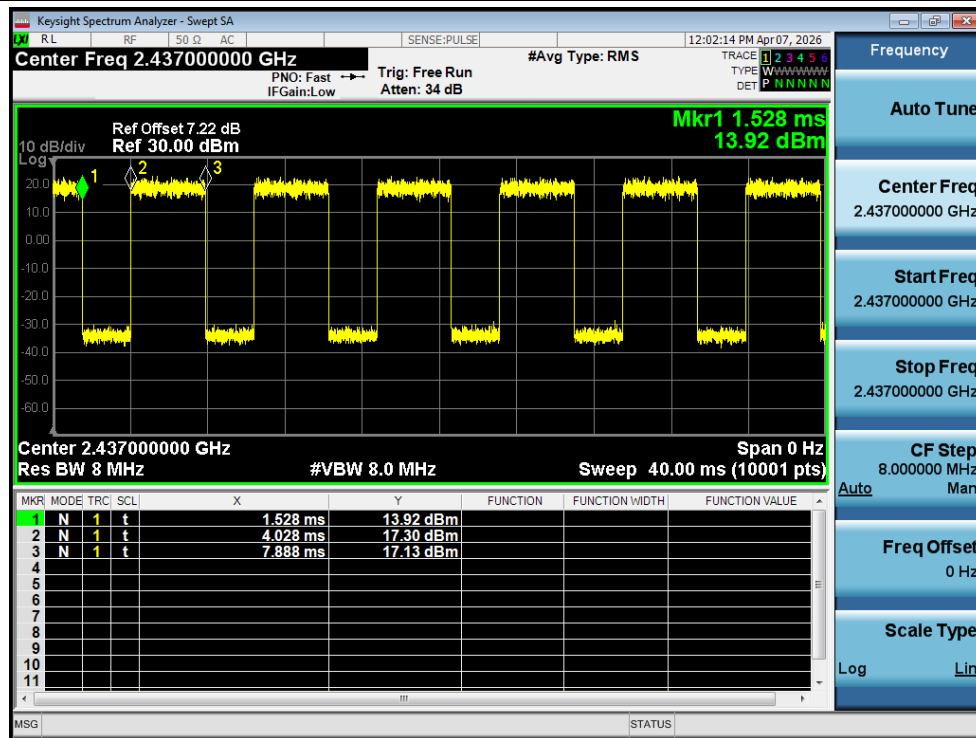


Duty Cycle NVNT ax20 2412MHz Ant1

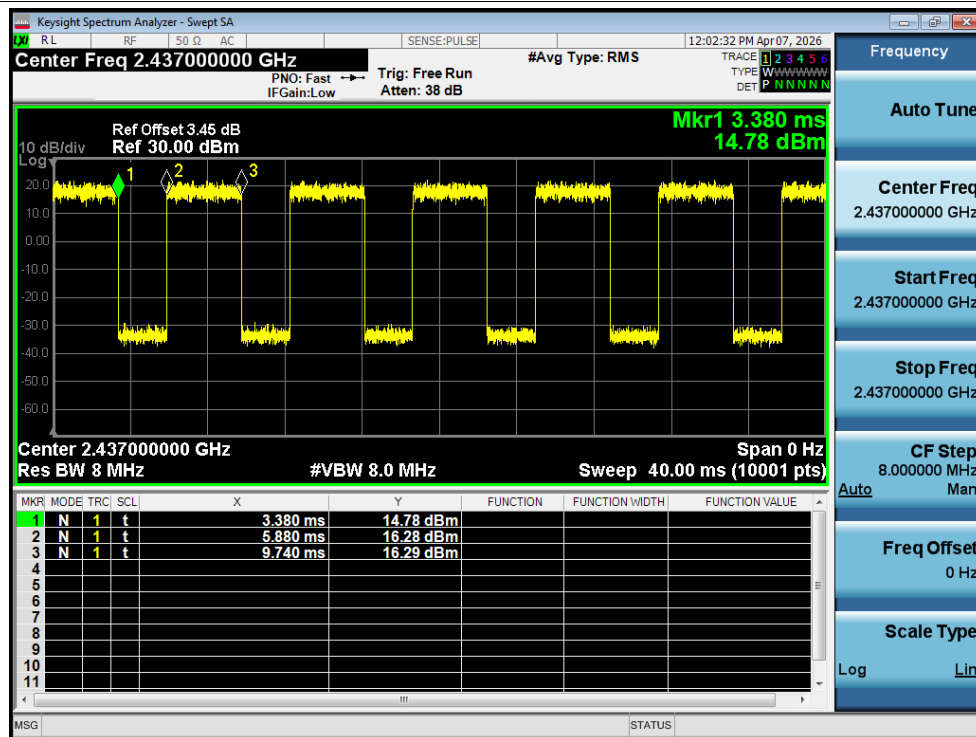


Duty Cycle NVNT ax20 2412MHz Ant2

Report

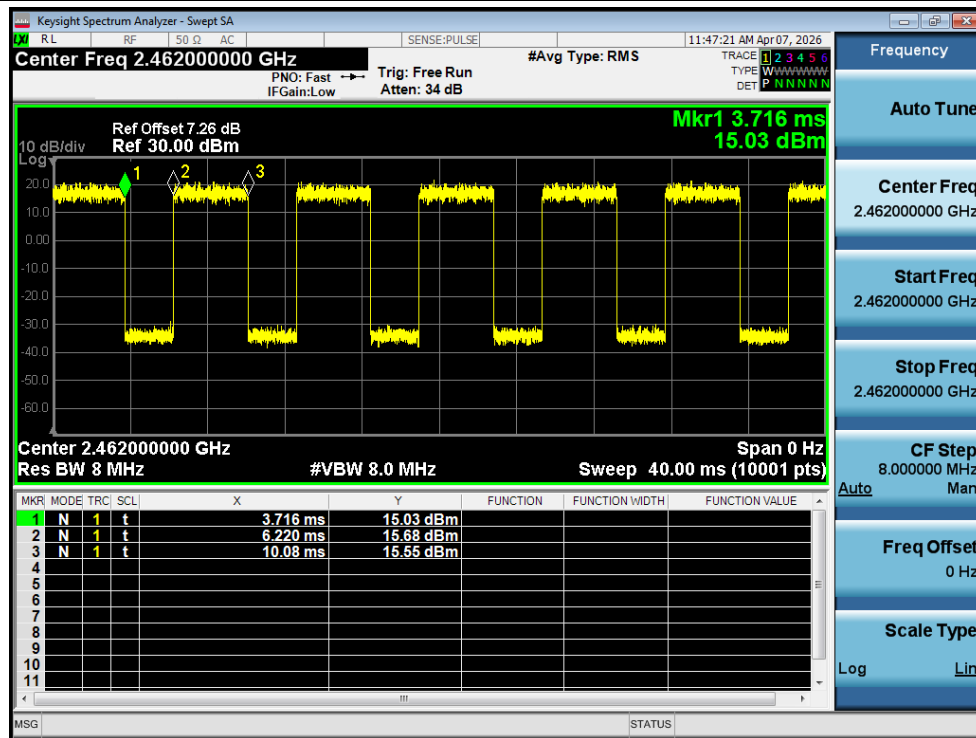


Duty Cycle NVNT ax20 2437MHz Ant1

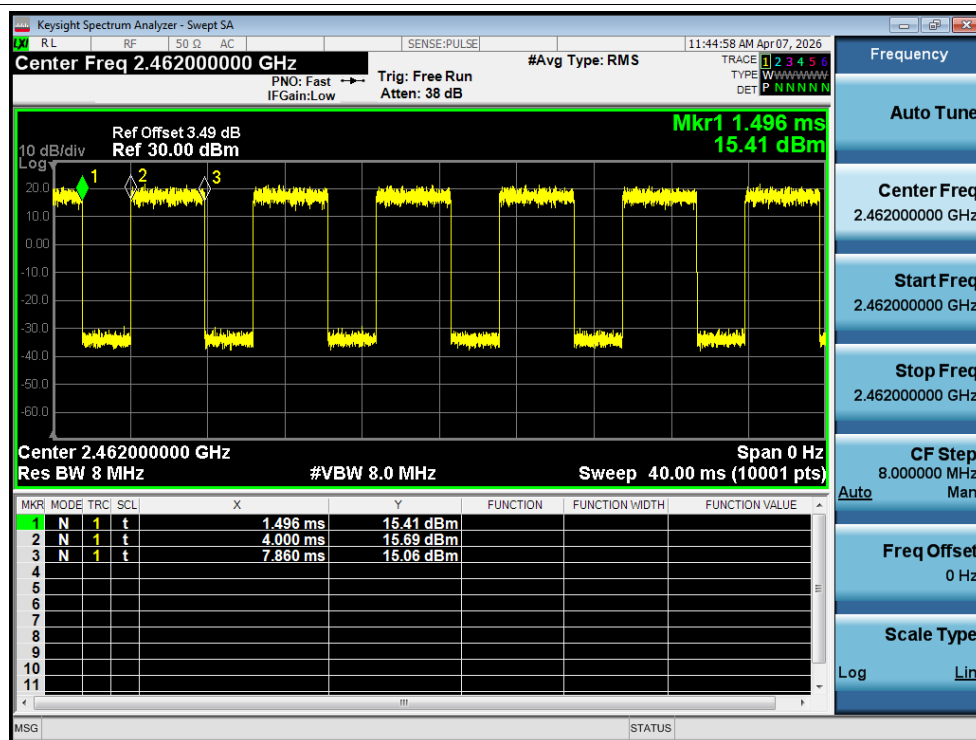


Duty Cycle NVNT ax20 2437MHz Ant2

Report

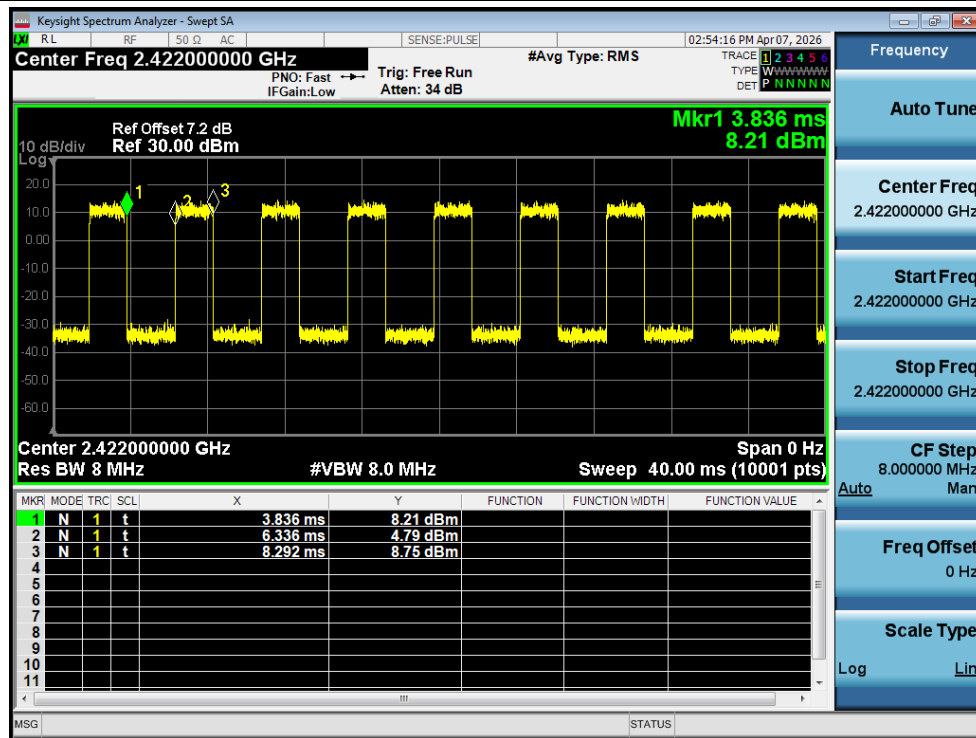


Duty Cycle NVNT ax20 2462MHz Ant1

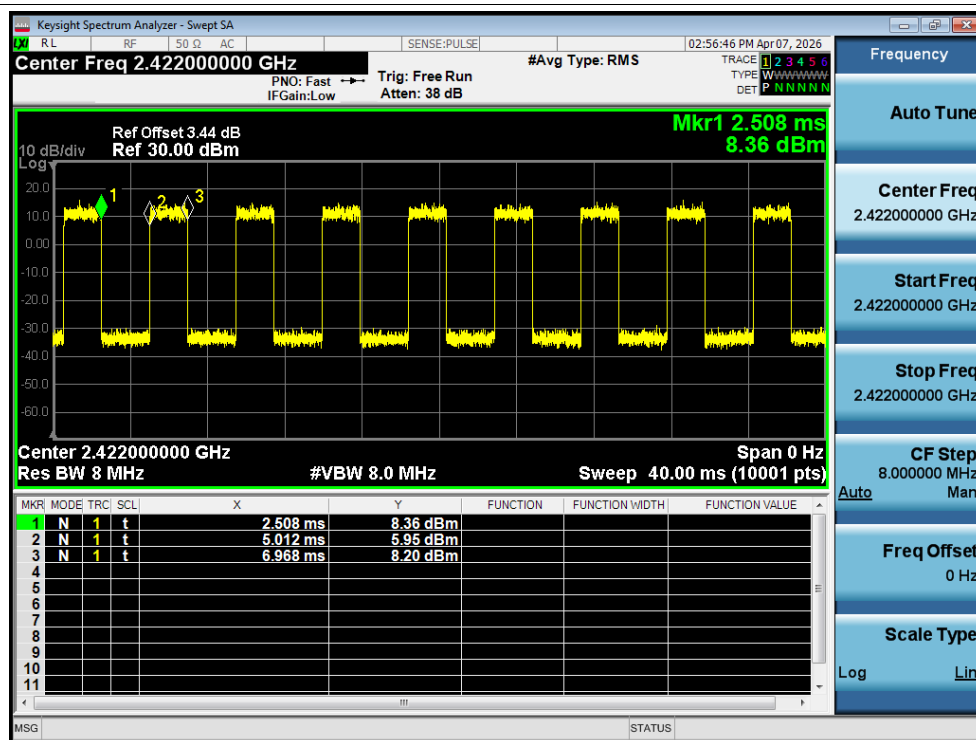


Duty Cycle NVNT ax20 2462MHz Ant2

Report

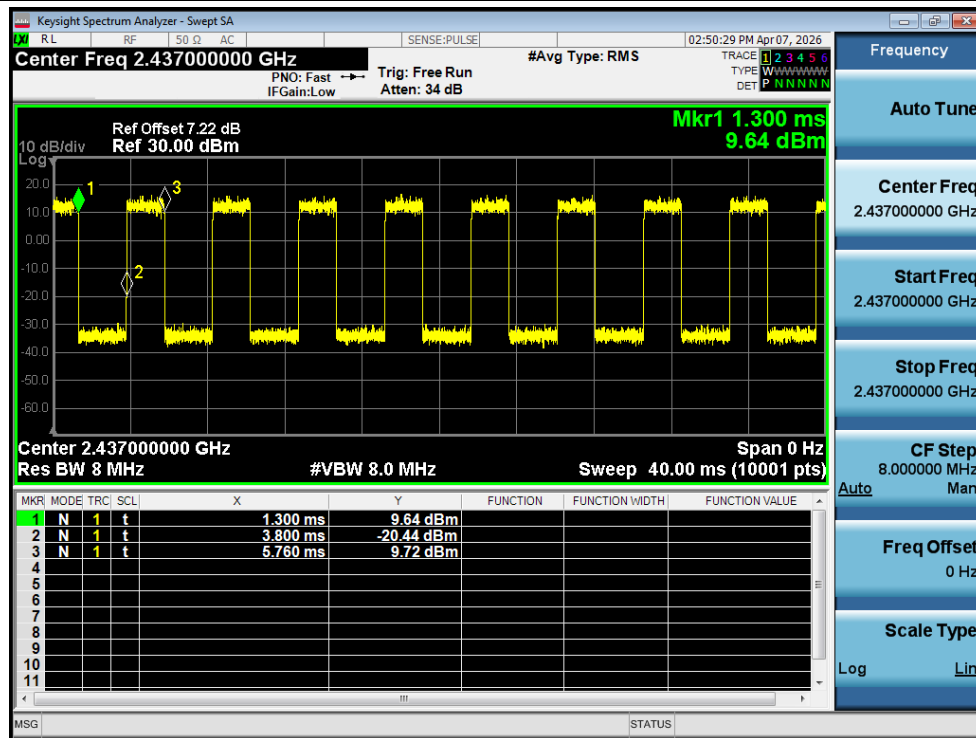


Duty Cycle NVNT ax40 2422MHz Ant1

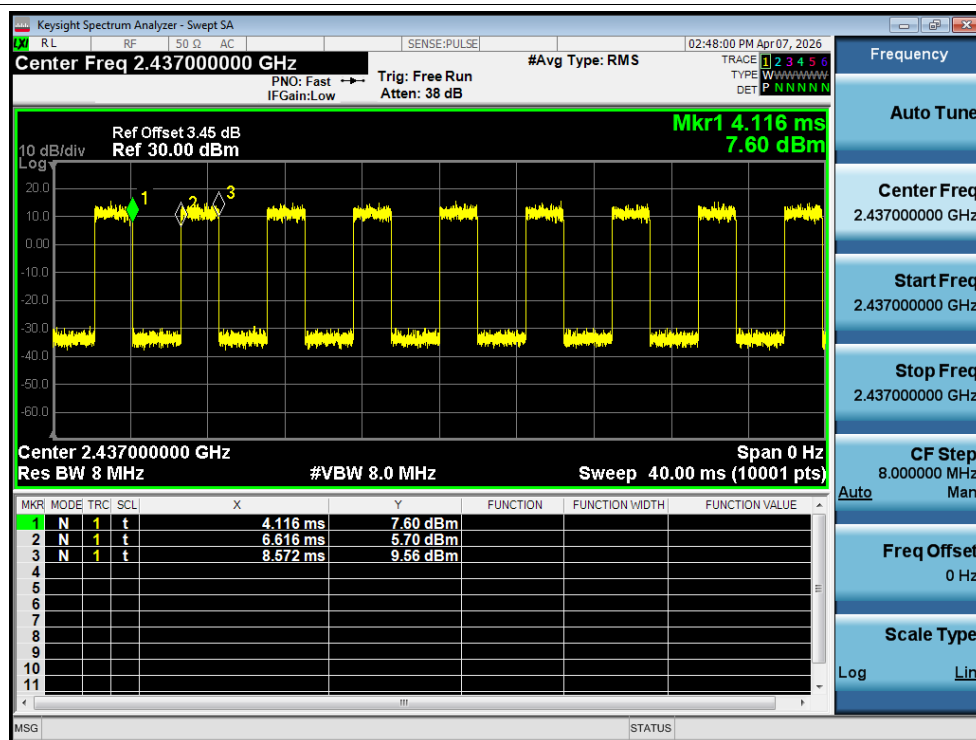


Duty Cycle NVNT ax40 2422MHz Ant2

Report

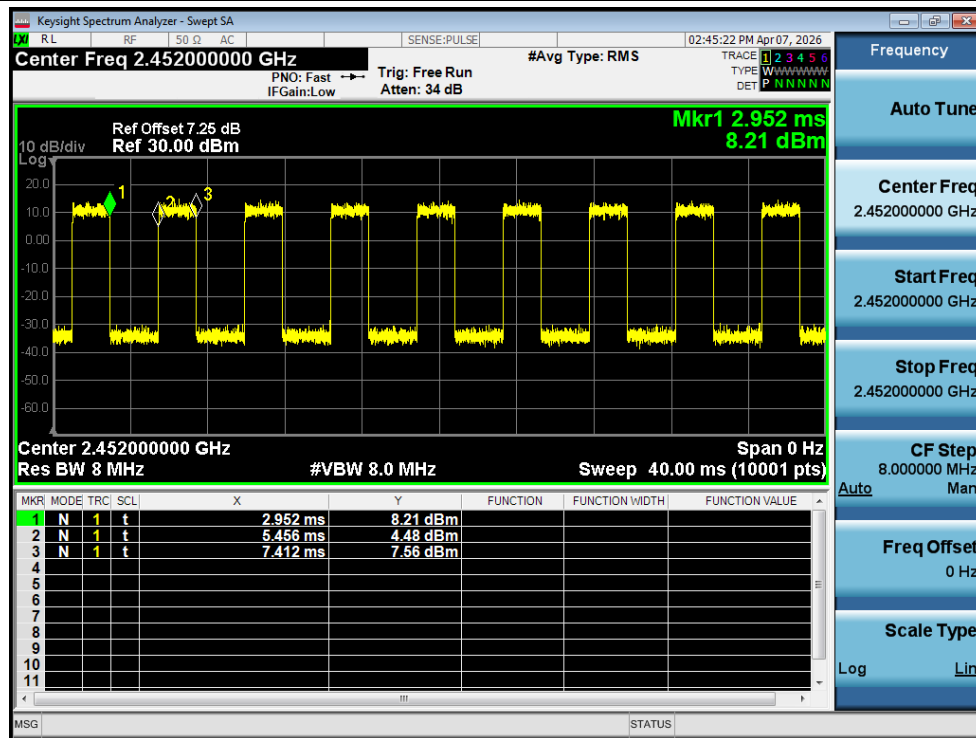


Duty Cycle NVNT ax40 2437MHz Ant1

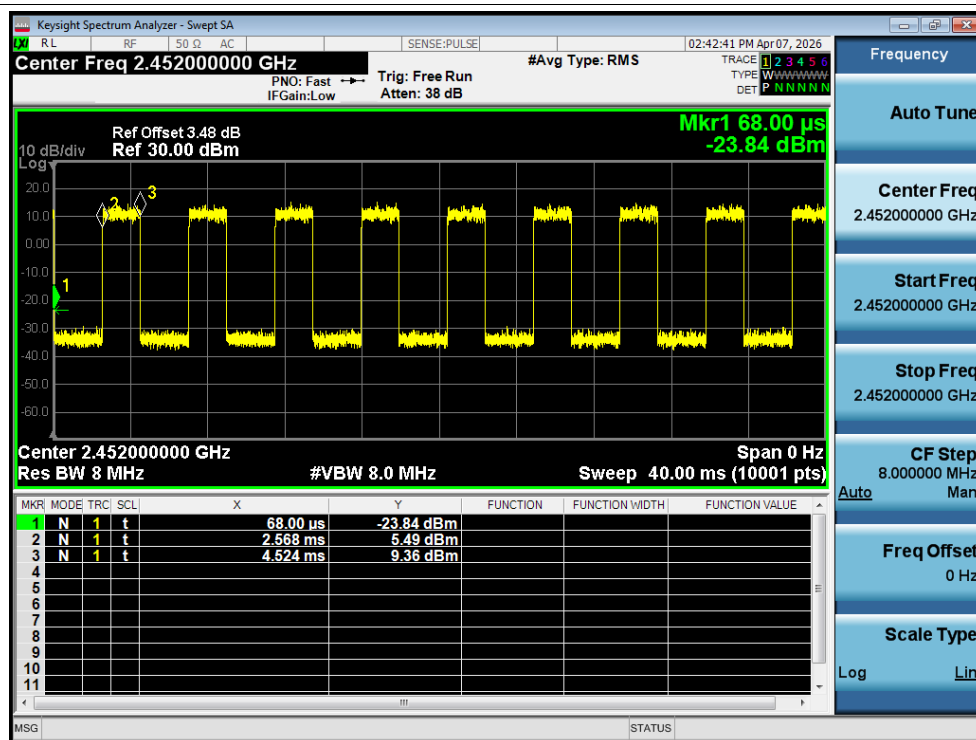


Duty Cycle NVNT ax40 2437MHz Ant2

Report



Duty Cycle NVNT ax40 2452MHz Ant1



Duty Cycle NVNT ax40 2452MHz Ant2

Maximum Average Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Total Conducted Power (dBm)	Gain (dBi)	eirp (dBm)	Limit Conduct ed (dBm)	Limit EIRP (dBm)	Verdict
NVNT	b	2412	Ant1	16.95	3	19.95	30	<=36.02	Pass
NVNT	b	2412	Ant2	16.24	3	19.24	30	<=36.02	Pass
NVNT	b	2437	Ant1	17.84	3	20.84	30	<=36.02	Pass
NVNT	b	2437	Ant2	17.02	3	20.02	30	<=36.02	Pass
NVNT	b	2462	Ant1	16.53	3	19.53	30	<=36.02	Pass
NVNT	b	2462	Ant2	16.6	3	19.6	30	<=36.02	Pass
NVNT	g	2412	Ant1	16.43	3	19.43	30	<=36.02	Pass
NVNT	g	2412	Ant2	15.55	3	18.55	30	<=36.02	Pass
NVNT	g	2437	Ant1	16.71	3	19.71	30	<=36.02	Pass
NVNT	g	2437	Ant2	15.8	3	18.8	30	<=36.02	Pass
NVNT	g	2462	Ant1	15.67	3	18.67	30	<=36.02	Pass
NVNT	g	2462	Ant2	15.62	3	18.62	30	<=36.02	Pass
NVNT	n20	2412	Ant1	15.63	3	18.63	30	<=36.02	Pass
NVNT	n20	2412	Ant2	14.5	3	17.5	30	<=36.02	Pass
NVNT	n20	2412	Sum	18.11	-	21.11	30	<=36.02	Pass
NVNT	n20	2437	Ant1	15.99	3	18.99	30	<=36.02	Pass
NVNT	n20	2437	Ant2	14.79	3	17.79	30	<=36.02	Pass
NVNT	n20	2437	Sum	18.44	-	21.44	30	<=36.02	Pass
NVNT	n20	2462	Ant1	15.05	3	18.05	30	<=36.02	Pass
NVNT	n20	2462	Ant2	14.54	3	17.54	30	<=36.02	Pass
NVNT	n20	2462	Sum	17.81	-	20.81	30	<=36.02	Pass
NVNT	n40	2422	Ant1	11.85	3	14.85	30	<=36.02	Pass
NVNT	n40	2422	Ant2	11.11	3	14.11	30	<=36.02	Pass
NVNT	n40	2422	Sum	14.51	-	17.51	30	<=36.02	Pass
NVNT	n40	2437	Ant1	12.25	3	15.25	30	<=36.02	Pass
NVNT	n40	2437	Ant2	11.43	3	14.43	30	<=36.02	Pass
NVNT	n40	2437	Sum	14.87	-	17.87	30	<=36.02	Pass
NVNT	n40	2452	Ant1	11.98	3	14.98	30	<=36.02	Pass
NVNT	n40	2452	Ant2	11.3	3	14.3	30	<=36.02	Pass
NVNT	n40	2452	Sum	14.66	-	17.66	30	<=36.02	Pass
NVNT	ax20	2412	Ant1	14.74	3	17.74	30	<=36.02	Pass
NVNT	ax20	2412	Ant2	13.68	3	16.68	30	<=36.02	Pass
NVNT	ax20	2412	Sum	17.25	-	20.25	30	<=36.02	Pass
NVNT	ax20	2437	Ant1	15.03	3	18.03	30	<=36.02	Pass
NVNT	ax20	2437	Ant2	13.88	3	16.88	30	<=36.02	Pass
NVNT	ax20	2437	Sum	17.5	-	20.5	30	<=36.02	Pass
NVNT	ax20	2462	Ant1	14.02	3	17.02	30	<=36.02	Pass
NVNT	ax20	2462	Ant2	13.74	3	16.74	30	<=36.02	Pass

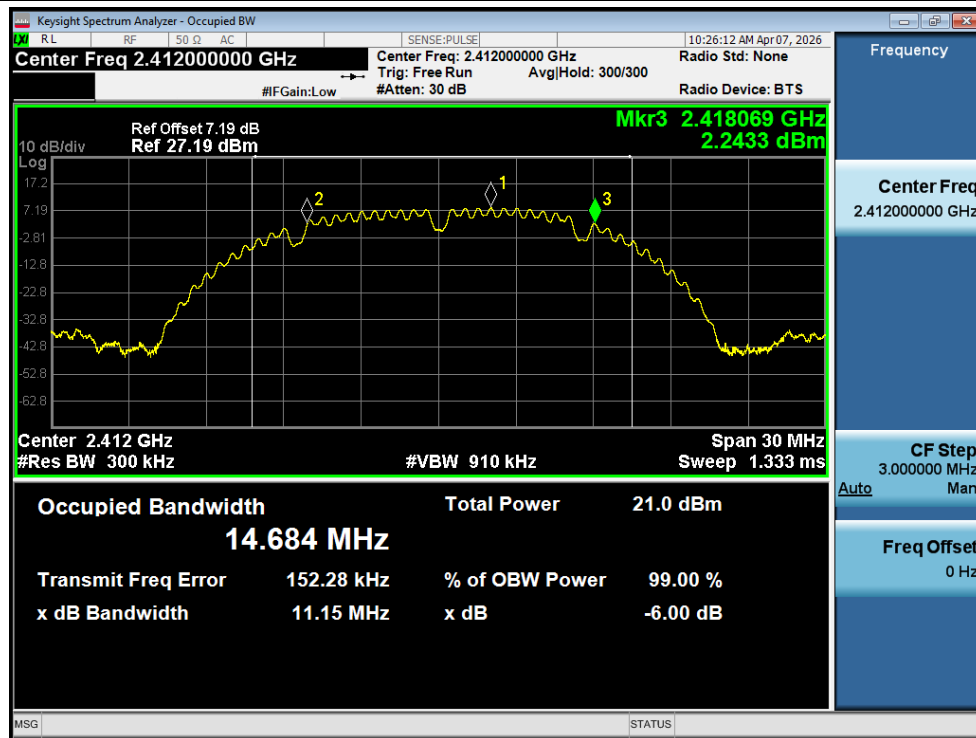
Report

NVNT	ax20	2462	Sum	16.89	-	19.89	30	<=36.02	Pass
NVNT	ax40	2422	Ant1	12.12	3	15.12	30	<=36.02	Pass
NVNT	ax40	2422	Ant2	11.35	3	14.35	30	<=36.02	Pass
NVNT	ax40	2422	Sum	14.76	-	17.76	30	<=36.02	Pass
NVNT	ax40	2437	Ant1	12.15	3	15.15	30	<=36.02	Pass
NVNT	ax40	2437	Ant2	11.65	3	14.65	30	<=36.02	Pass
NVNT	ax40	2437	Sum	14.92	-	17.92	30	<=36.02	Pass
NVNT	ax40	2452	Ant1	12.12	3	15.12	30	<=36.02	Pass
NVNT	ax40	2452	Ant2	11.55	3	14.55	30	<=36.02	Pass
NVNT	ax40	2452	Sum	14.85	-	17.85	30	<=36.02	Pass

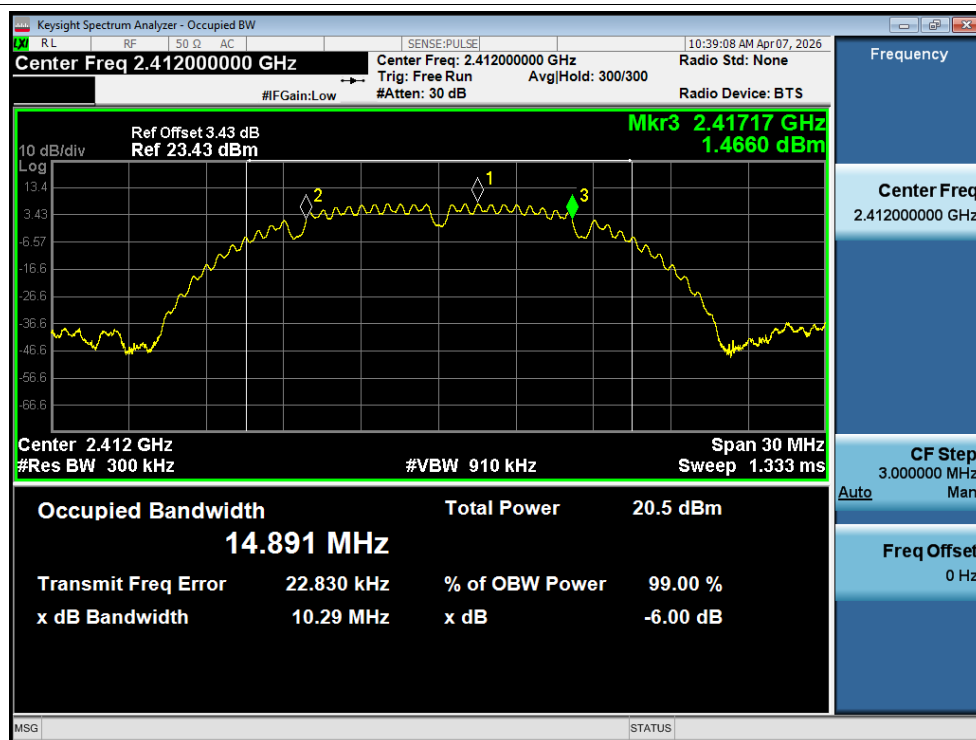
-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	b	2412	Ant1	11.15	0.5	Pass
NVNT	b	2412	Ant2	10.29	0.5	Pass
NVNT	b	2437	Ant1	11.2	0.5	Pass
NVNT	b	2437	Ant2	11.19	0.5	Pass
NVNT	b	2462	Ant1	11.23	0.5	Pass
NVNT	b	2462	Ant2	11.17	0.5	Pass
NVNT	g	2412	Ant1	15.83	0.5	Pass
NVNT	g	2412	Ant2	16.27	0.5	Pass
NVNT	g	2437	Ant1	16.26	0.5	Pass
NVNT	g	2437	Ant2	16.31	0.5	Pass
NVNT	g	2462	Ant1	16.39	0.5	Pass
NVNT	g	2462	Ant2	16.27	0.5	Pass
NVNT	n20	2412	Ant1	16.98	0.5	Pass
NVNT	n20	2412	Ant2	17.48	0.5	Pass
NVNT	n20	2437	Ant1	17.31	0.5	Pass
NVNT	n20	2437	Ant2	17.34	0.5	Pass
NVNT	n20	2462	Ant1	17.49	0.5	Pass
NVNT	n20	2462	Ant2	17.46	0.5	Pass
NVNT	n40	2422	Ant1	36.38	0.5	Pass
NVNT	n40	2422	Ant2	36.22	0.5	Pass
NVNT	n40	2437	Ant1	35.48	0.5	Pass
NVNT	n40	2437	Ant2	36.26	0.5	Pass
NVNT	n40	2452	Ant1	36.15	0.5	Pass
NVNT	n40	2452	Ant2	36.09	0.5	Pass
NVNT	ax20	2412	Ant1	17.51	0.5	Pass
NVNT	ax20	2412	Ant2	18.94	0.5	Pass
NVNT	ax20	2437	Ant1	18.53	0.5	Pass
NVNT	ax20	2437	Ant2	18.75	0.5	Pass
NVNT	ax20	2462	Ant1	18.99	0.5	Pass
NVNT	ax20	2462	Ant2	18.86	0.5	Pass
NVNT	ax40	2422	Ant1	38.18	0.5	Pass
NVNT	ax40	2422	Ant2	37.83	0.5	Pass
NVNT	ax40	2437	Ant1	36.22	0.5	Pass
NVNT	ax40	2437	Ant2	37.75	0.5	Pass
NVNT	ax40	2452	Ant1	37.92	0.5	Pass
NVNT	ax40	2452	Ant2	37.95	0.5	Pass

Report



-6dB Bandwidth NVNT b 2412MHz Ant1

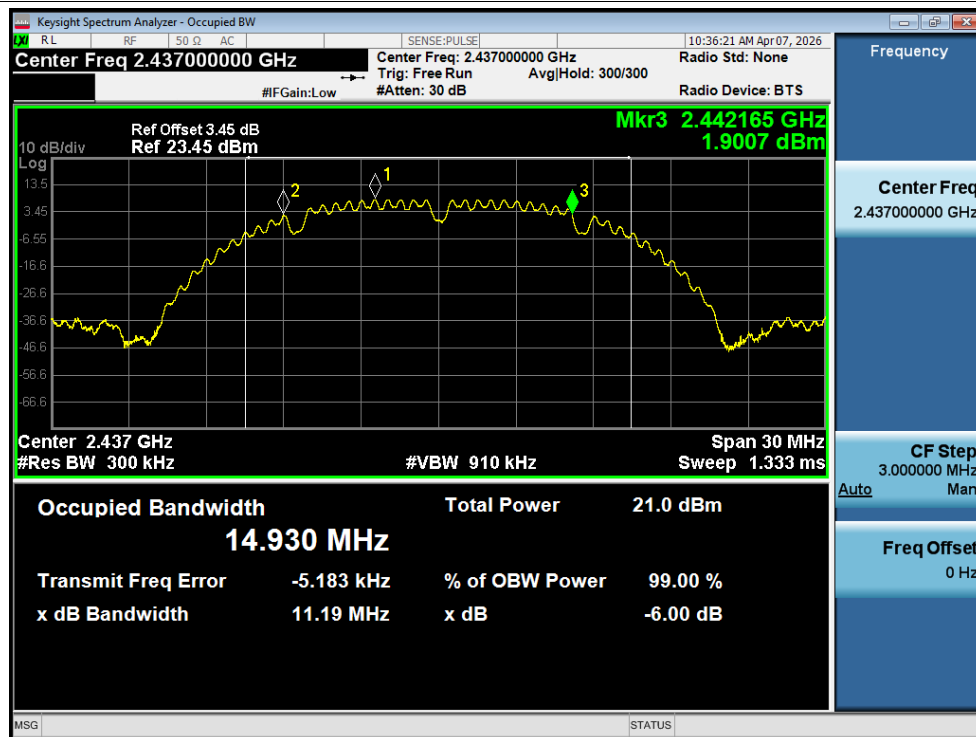


-6dB Bandwidth NVNT b 2412MHz Ant2

Report

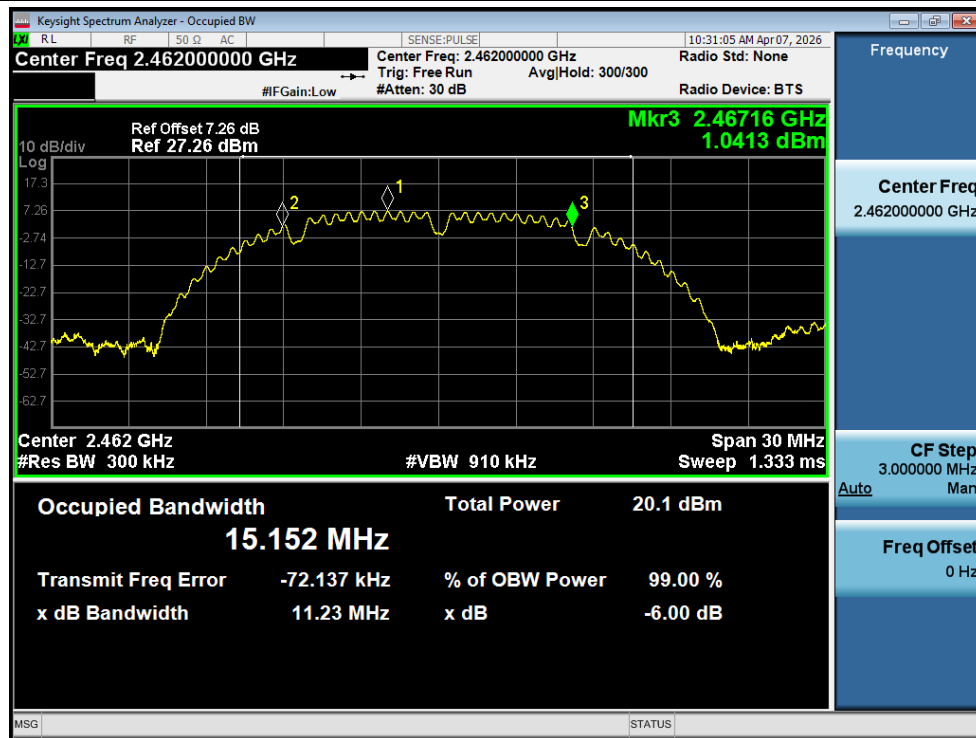


-6dB Bandwidth NVNT b 2437MHz Ant1

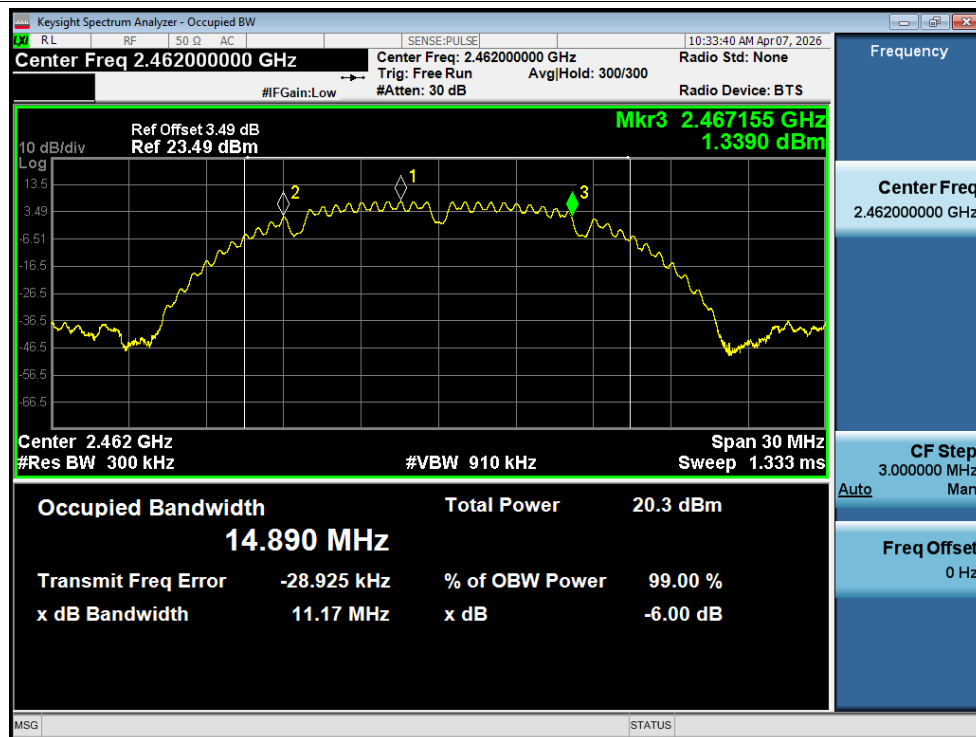


-6dB Bandwidth NVNT b 2437MHz Ant2

Report

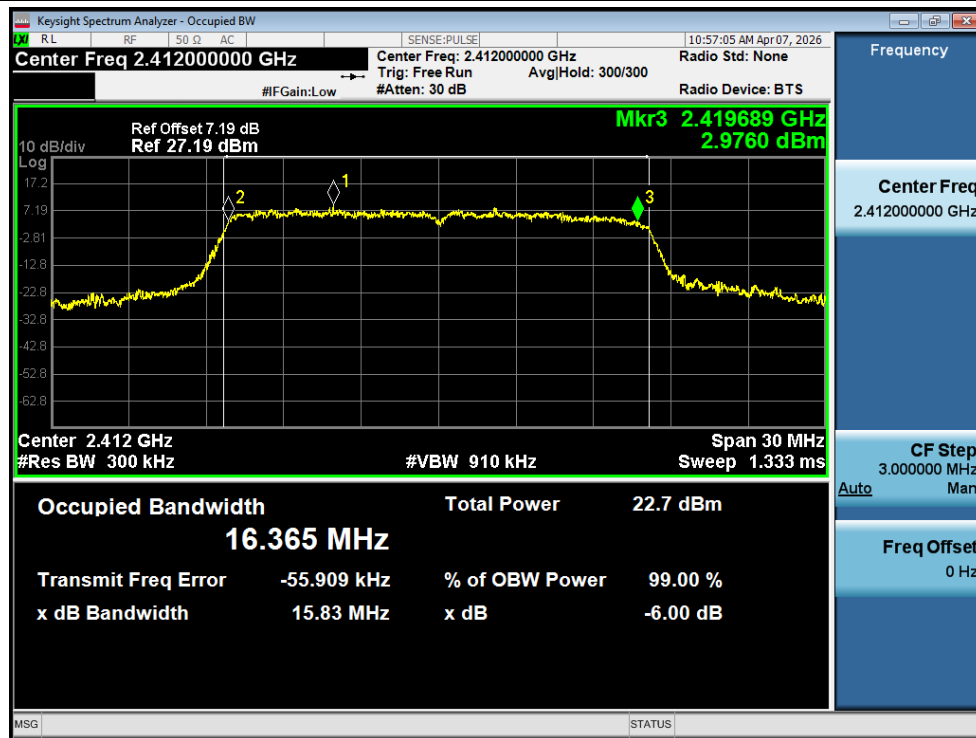


-6dB Bandwidth NVNT b 2462MHz Ant1

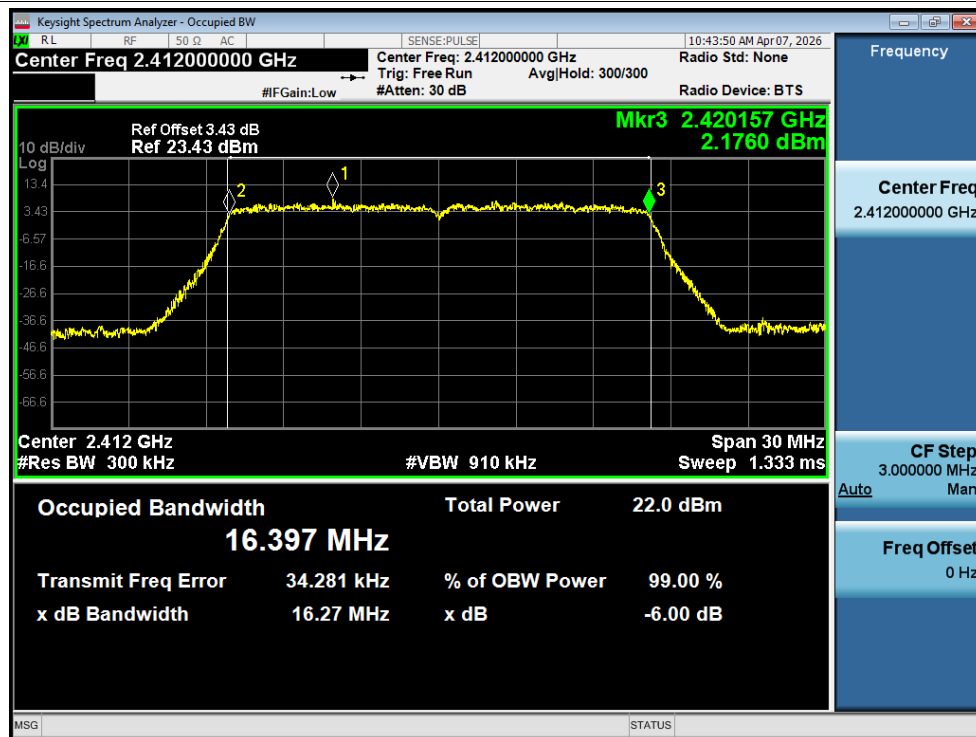


-6dB Bandwidth NVNT b 2462MHz Ant2

Report

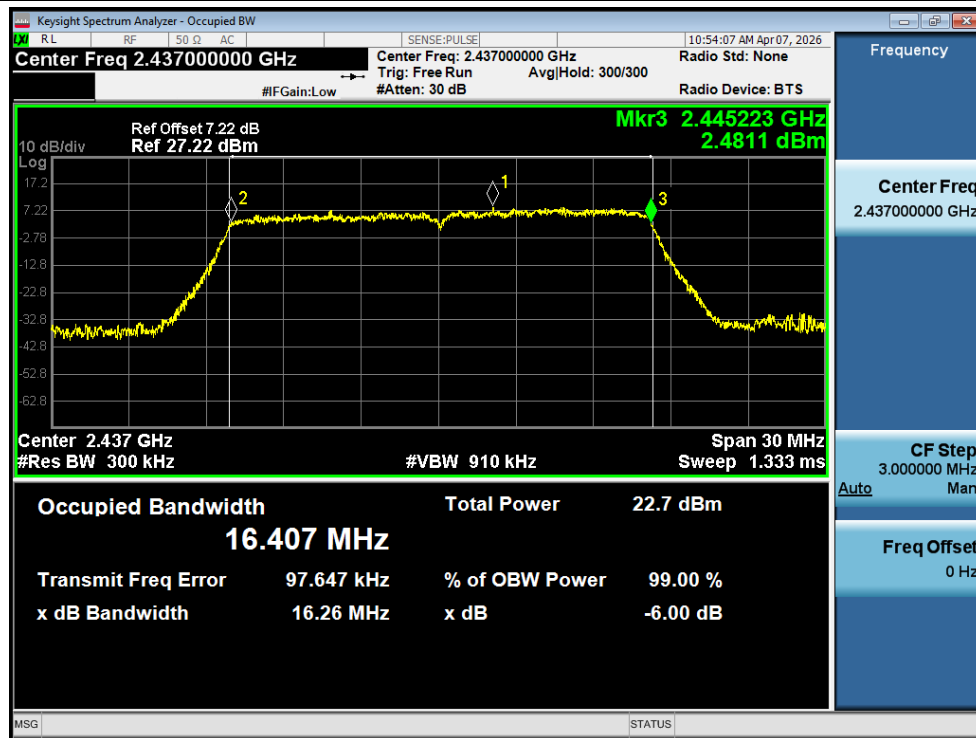


-6dB Bandwidth NVNT g 2412MHz Ant1

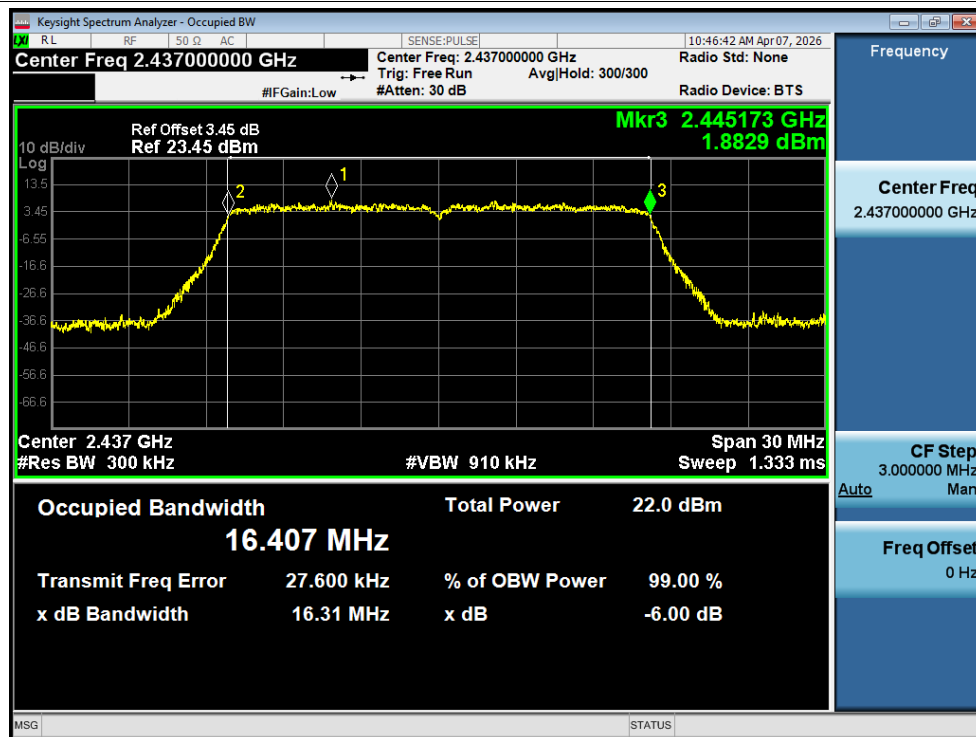


-6dB Bandwidth NVNT g 2412MHz Ant2

Report

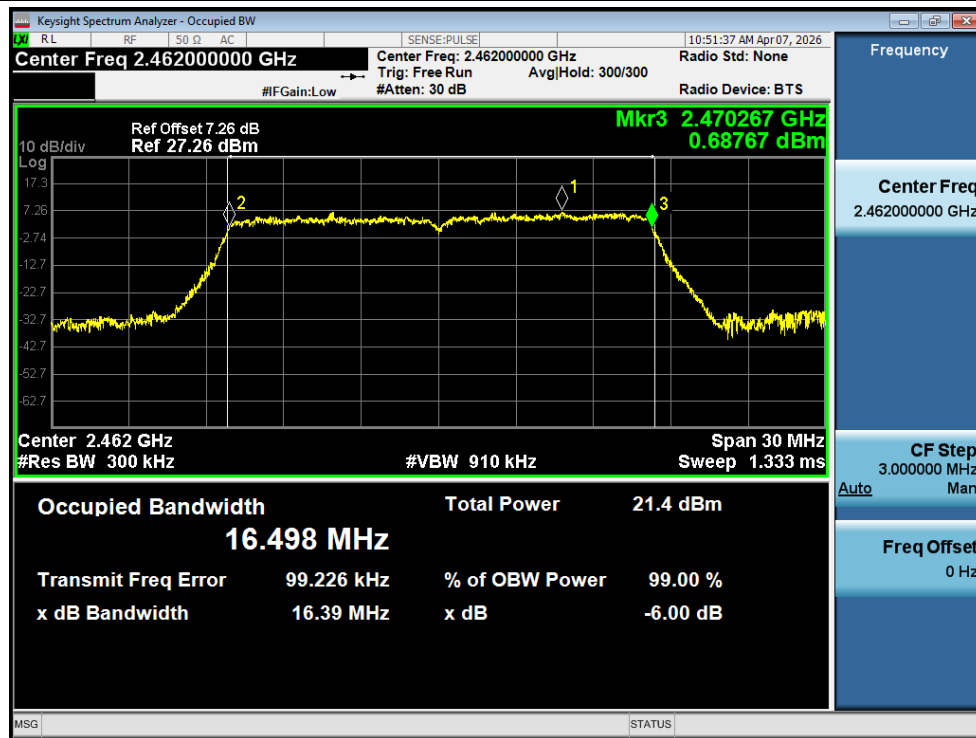


-6dB Bandwidth NVNT g 2437MHz Ant1

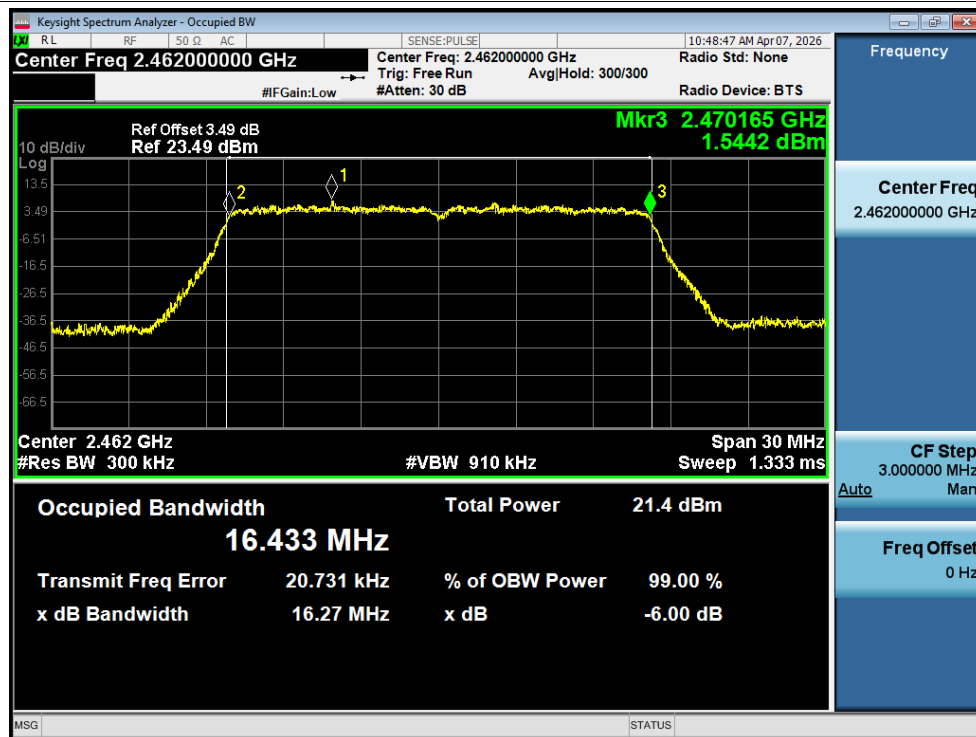


-6dB Bandwidth NVNT g 2437MHz Ant2

Report



-6dB Bandwidth NVNT g 2462MHz Ant1

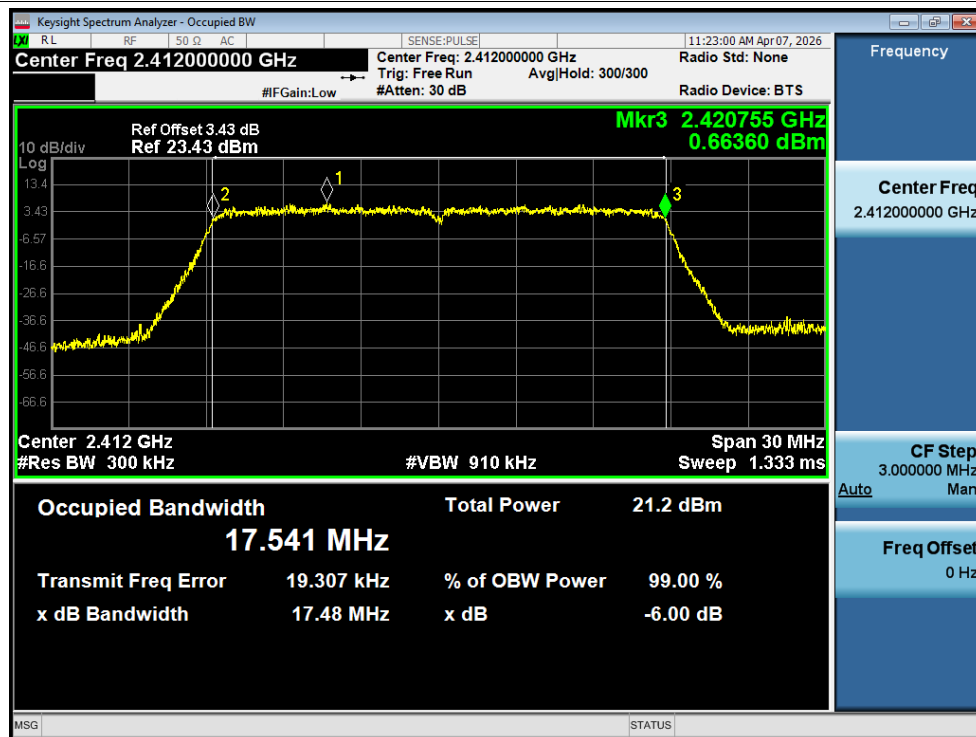


-6dB Bandwidth NVNT g 2462MHz Ant2

Report

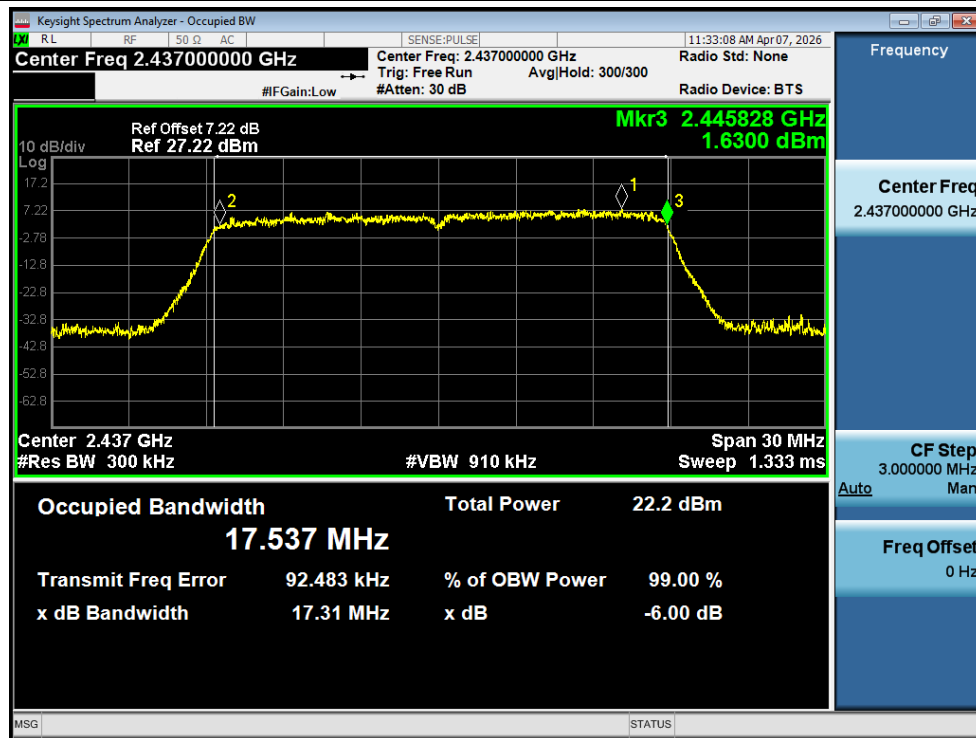


-6dB Bandwidth NVNT n20 2412MHz Ant1

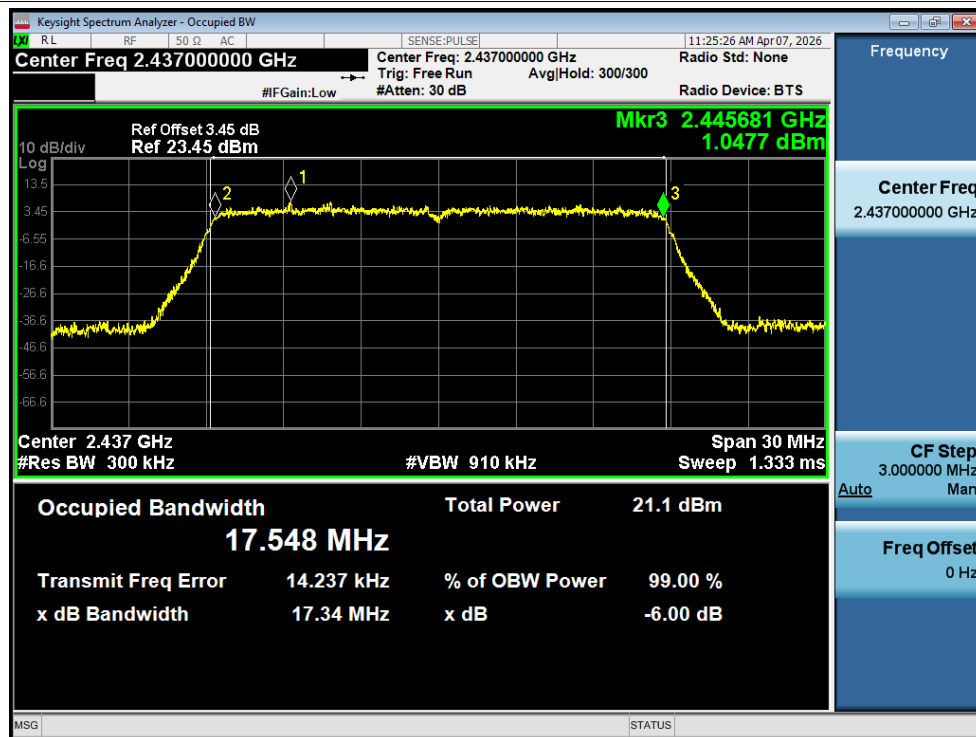


-6dB Bandwidth NVNT n20 2412MHz Ant2

Report

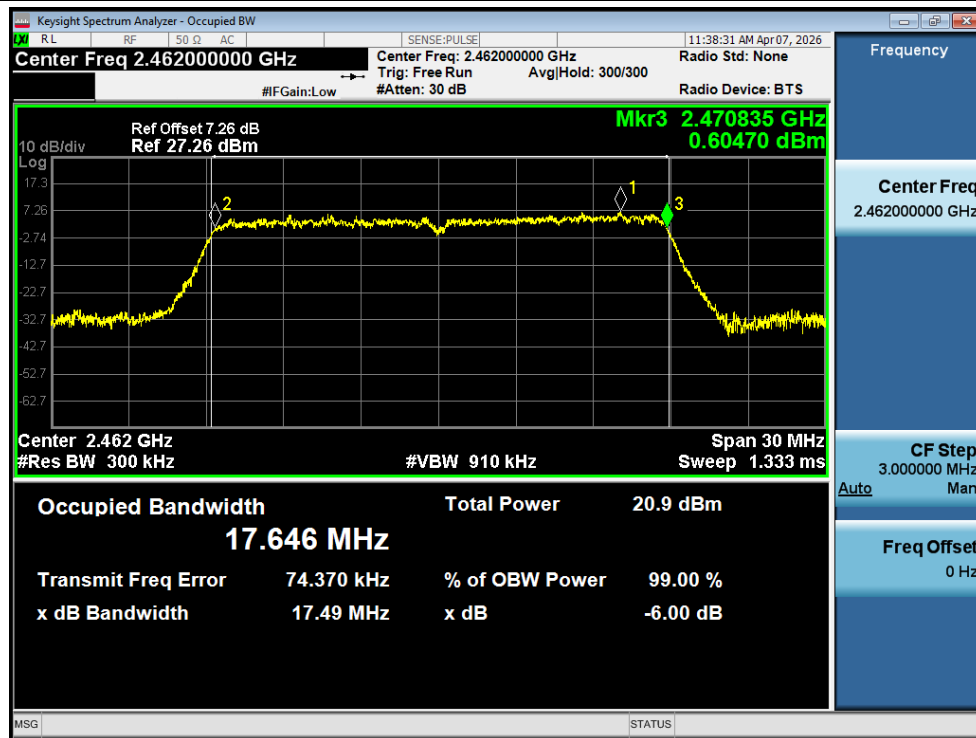


-6dB Bandwidth NVNT n20 2437MHz Ant1

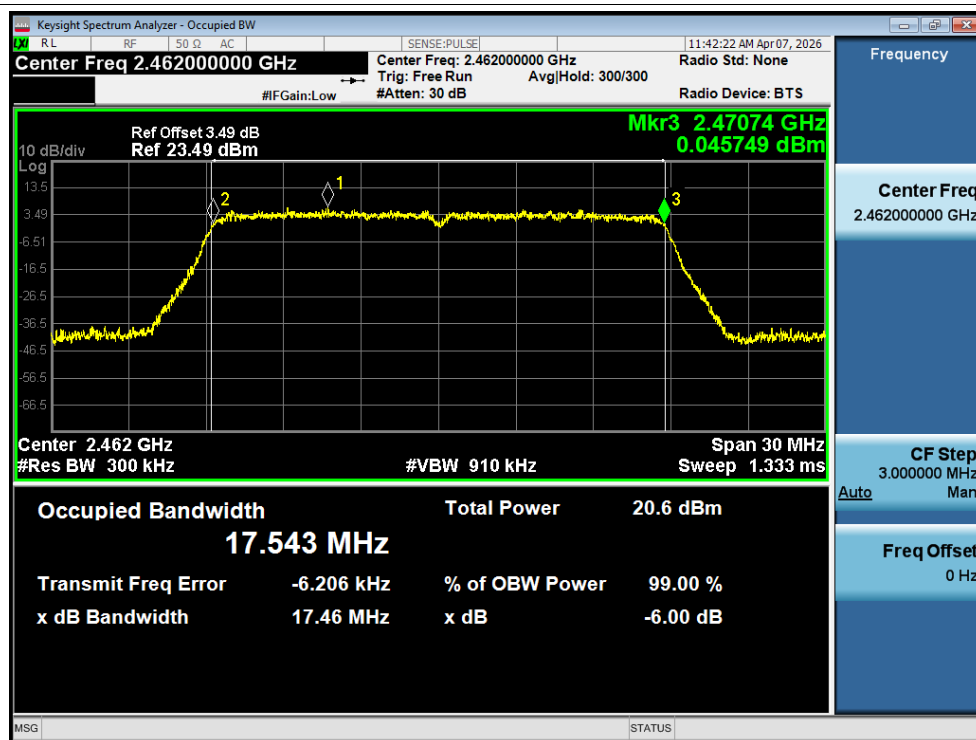


-6dB Bandwidth NVNT n20 2437MHz Ant2

Report

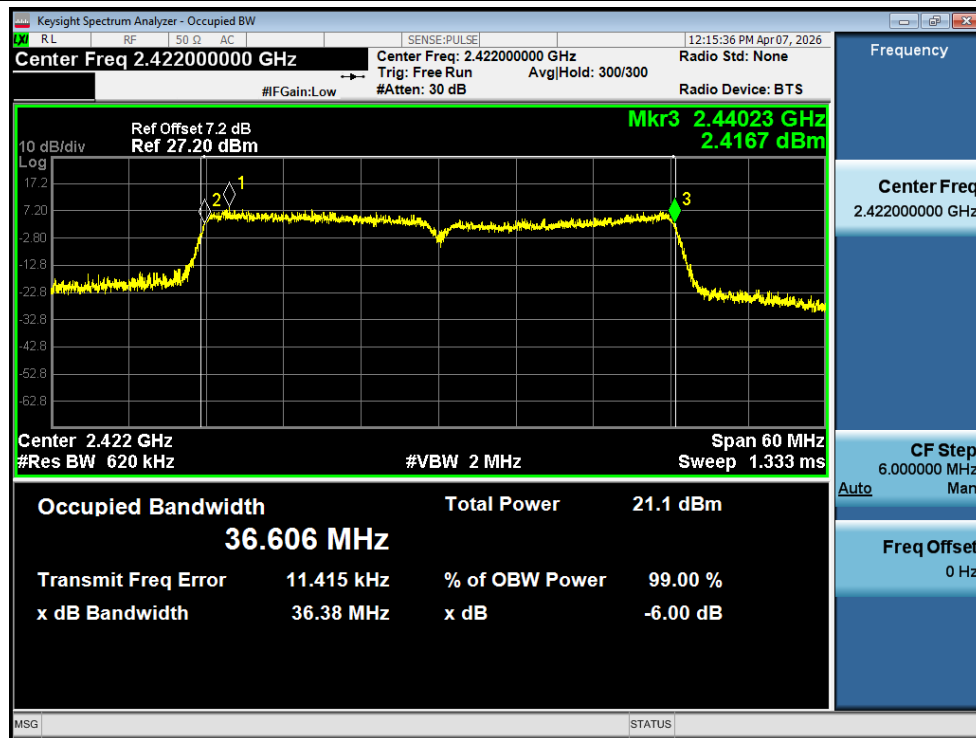


-6dB Bandwidth NVNT n20 2462MHz Ant1

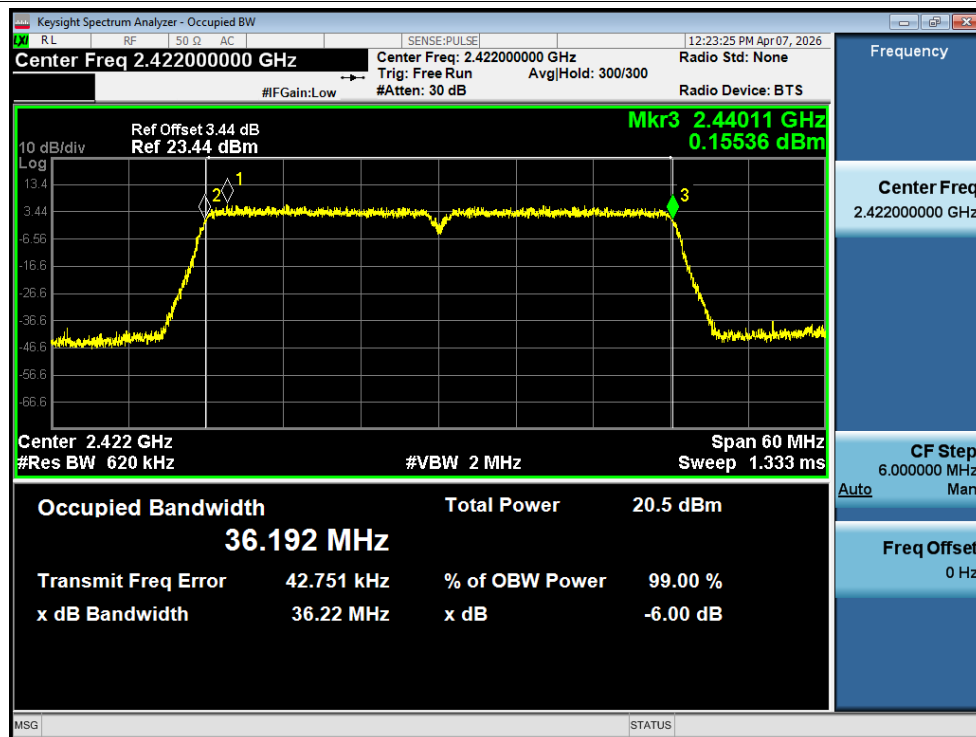


-6dB Bandwidth NVNT n20 2462MHz Ant2

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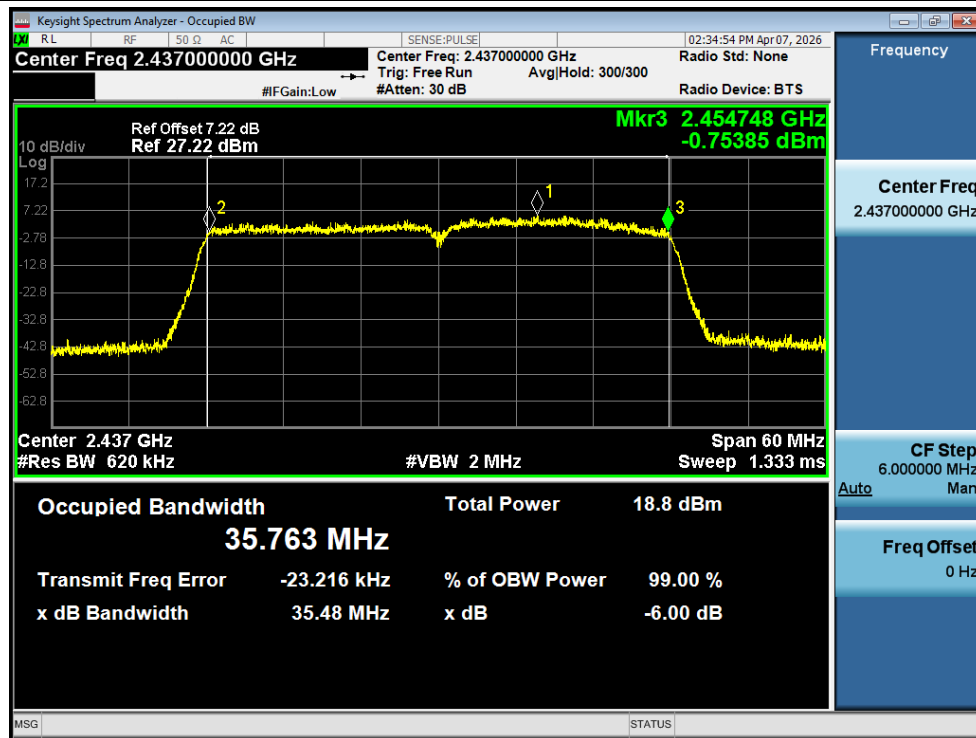


-6dB Bandwidth NVNT n40 2422MHz Ant1

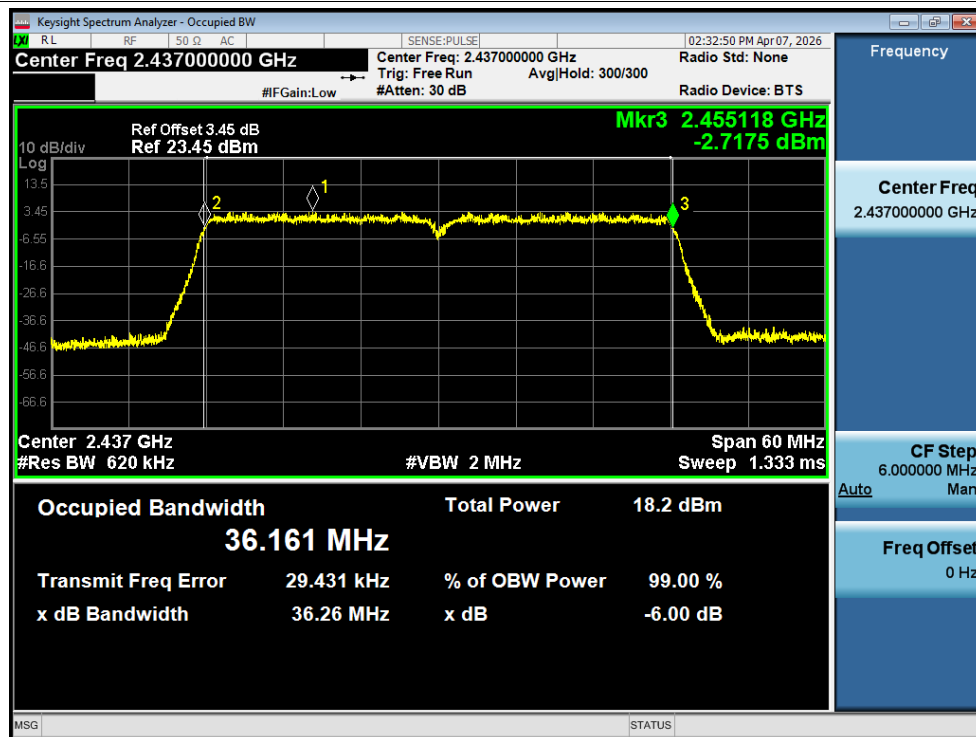


-6dB Bandwidth NVNT n40 2422MHz Ant2

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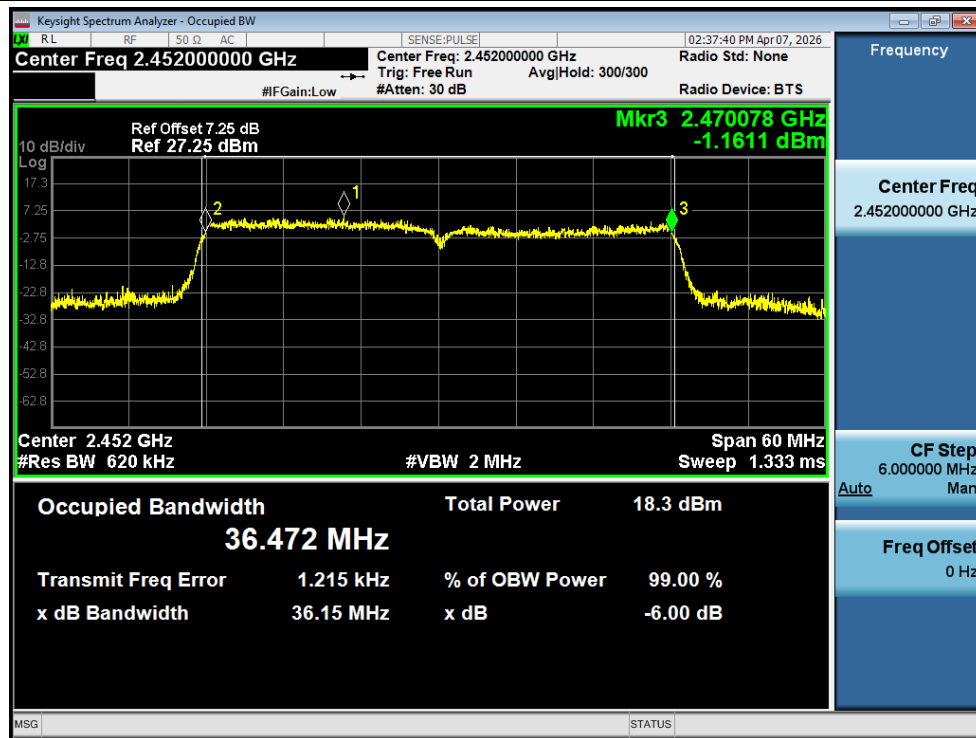


-6dB Bandwidth NVNT n40 2437MHz Ant1

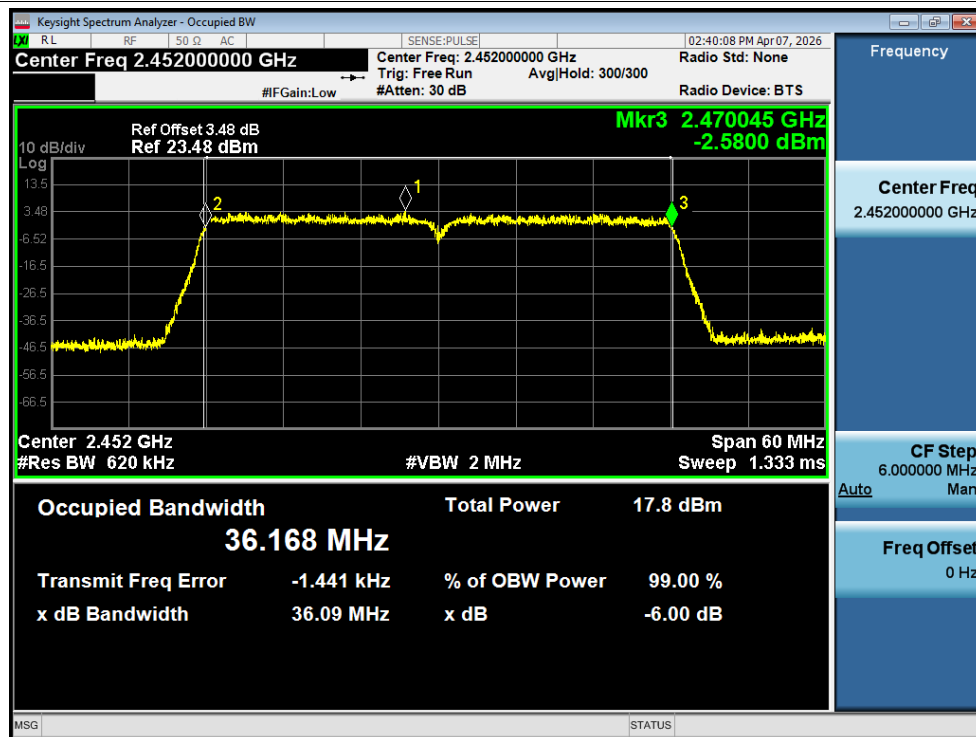


-6dB Bandwidth NVNT n40 2437MHz Ant2

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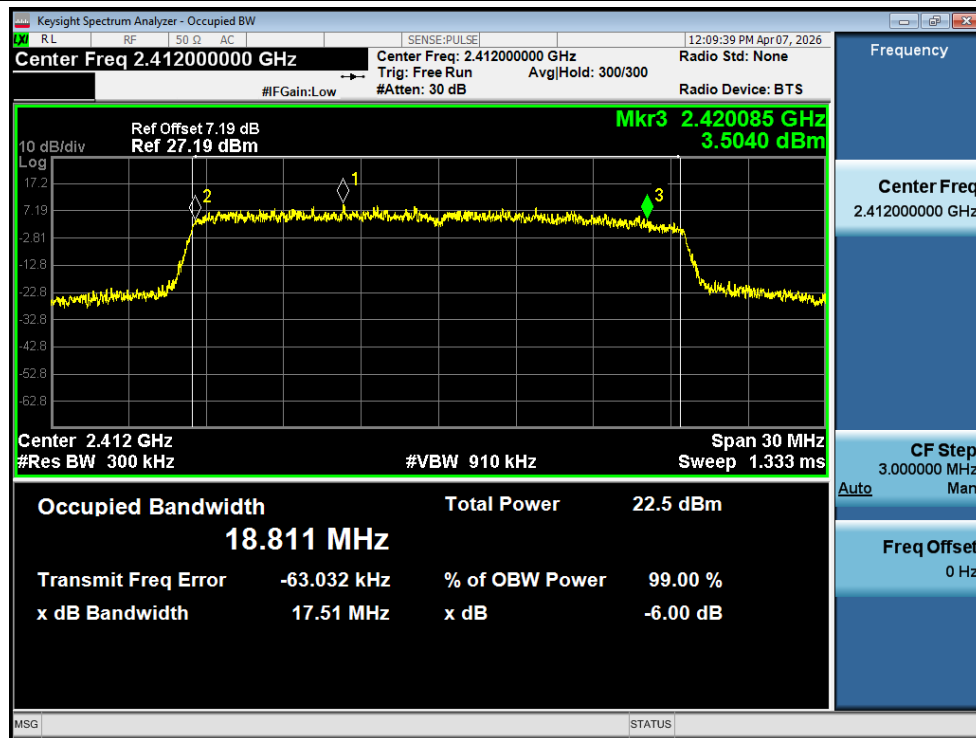


-6dB Bandwidth NVNT n40 2452MHz Ant1

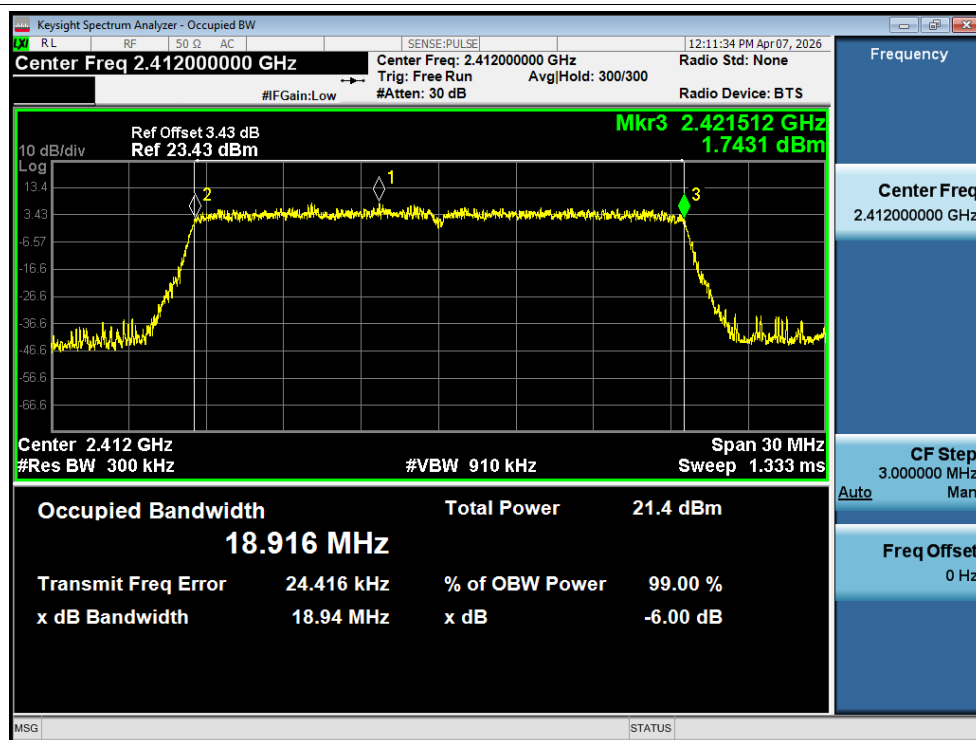


-6dB Bandwidth NVNT n40 2452MHz Ant2

Report

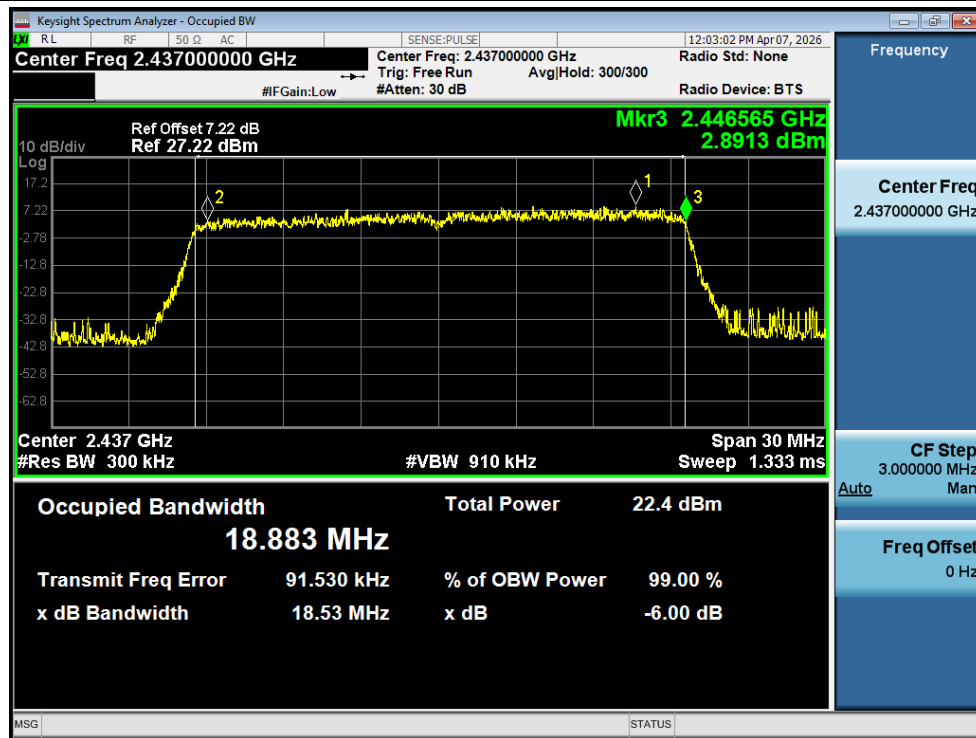


-6dB Bandwidth NVNT ax20 2412MHz Ant1

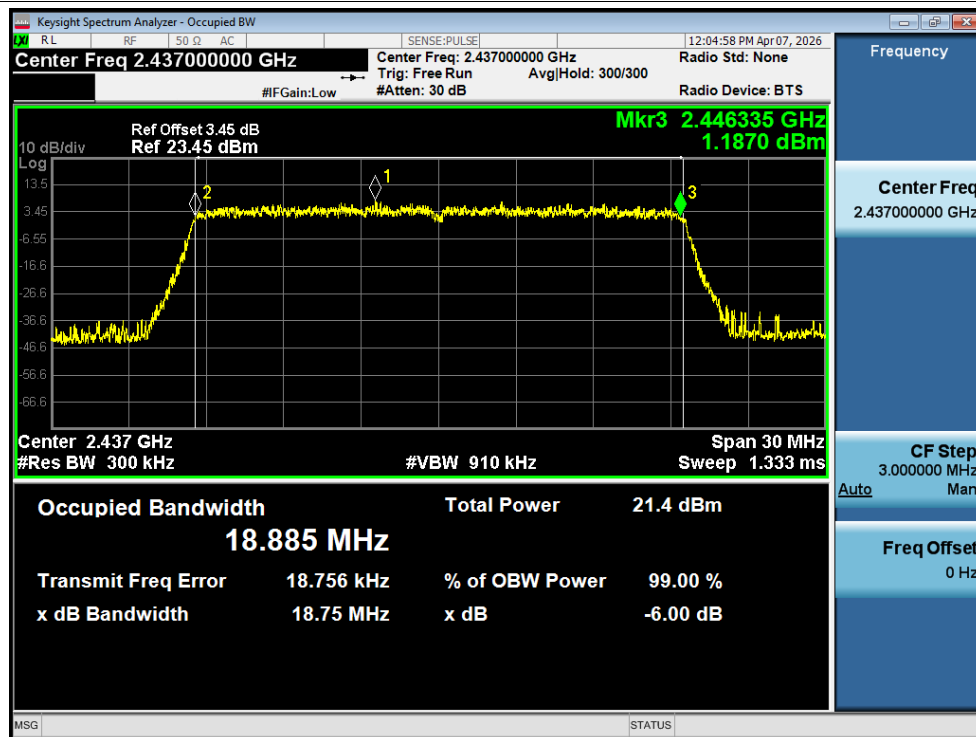


-6dB Bandwidth NVNT ax20 2412MHz Ant2

Report

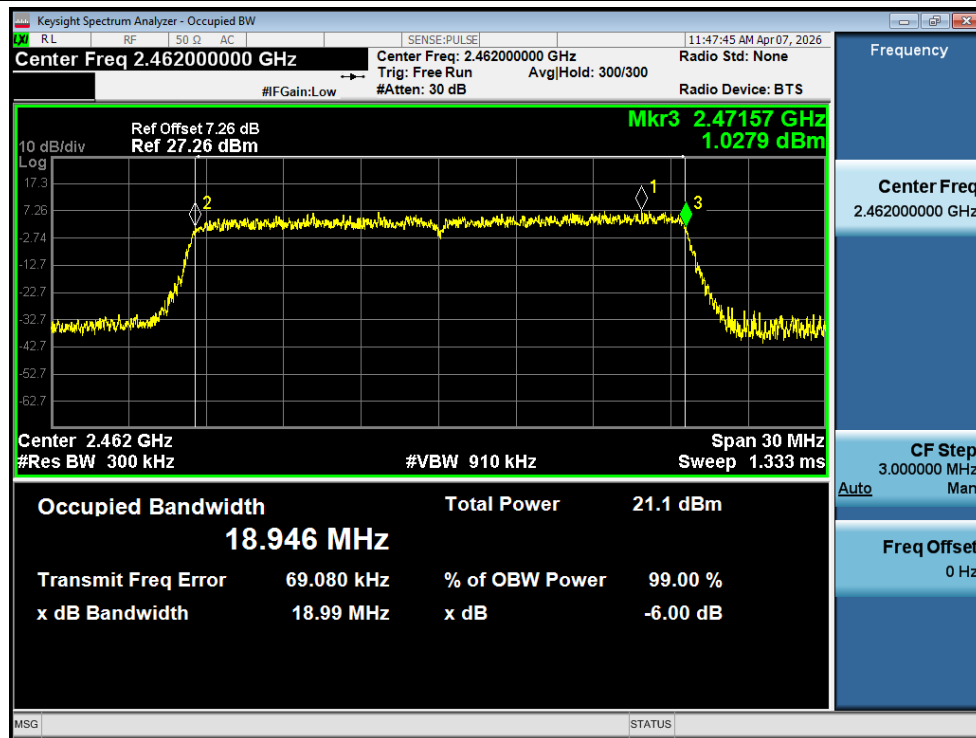


-6dB Bandwidth NVNT ax20 2437MHz Ant1

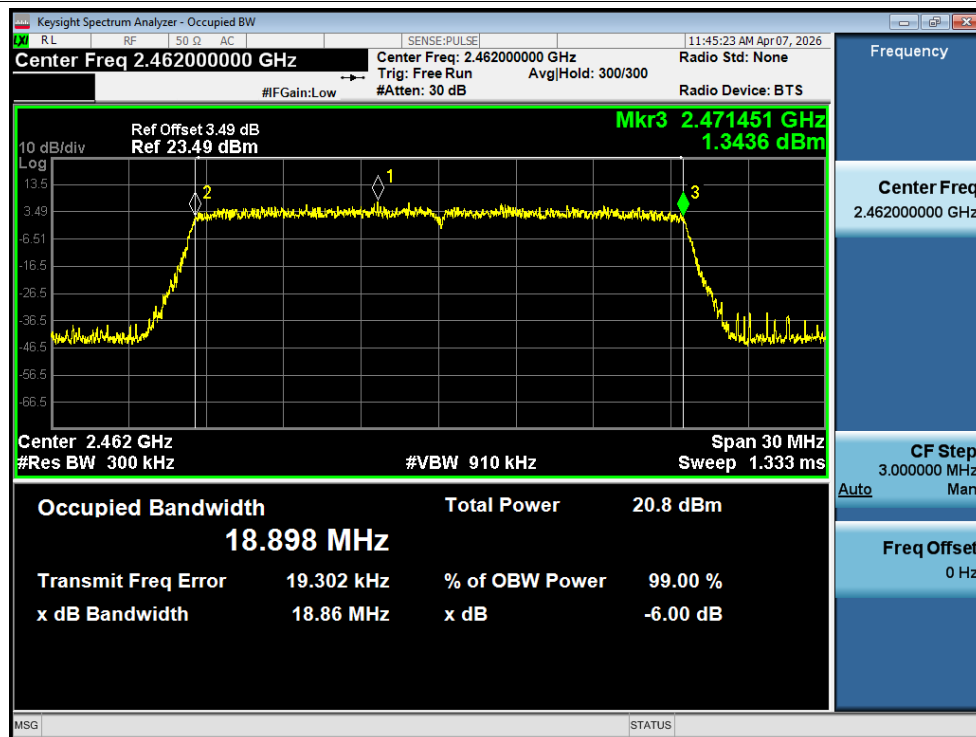


-6dB Bandwidth NVNT ax20 2437MHz Ant2

Report

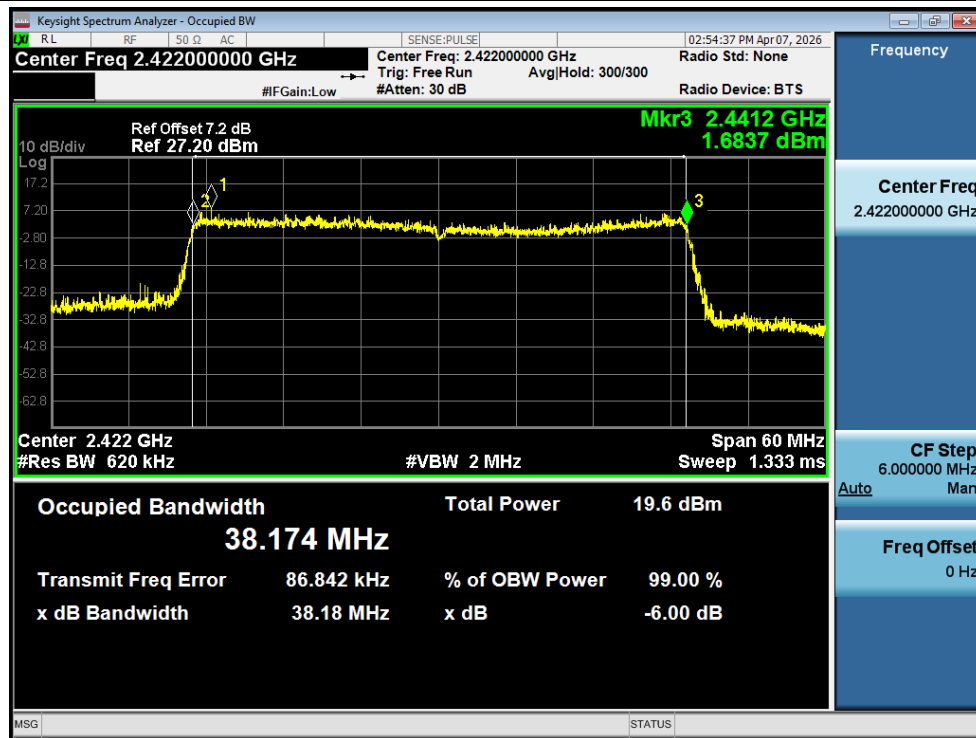


-6dB Bandwidth NVNT ax20 2462MHz Ant1

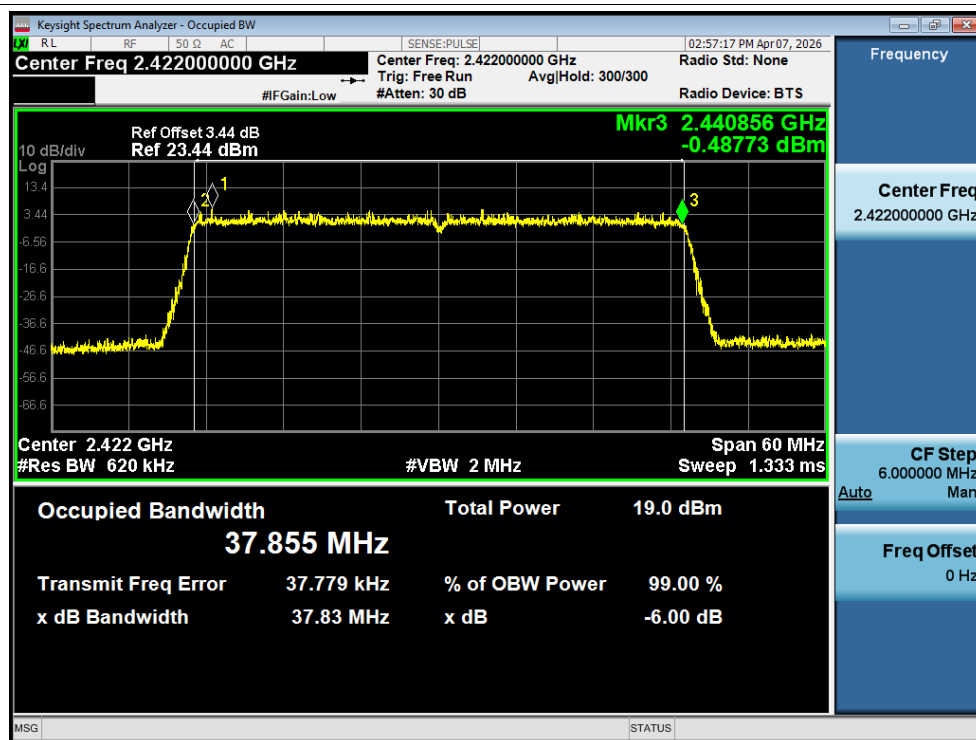


-6dB Bandwidth NVNT ax20 2462MHz Ant2

Report

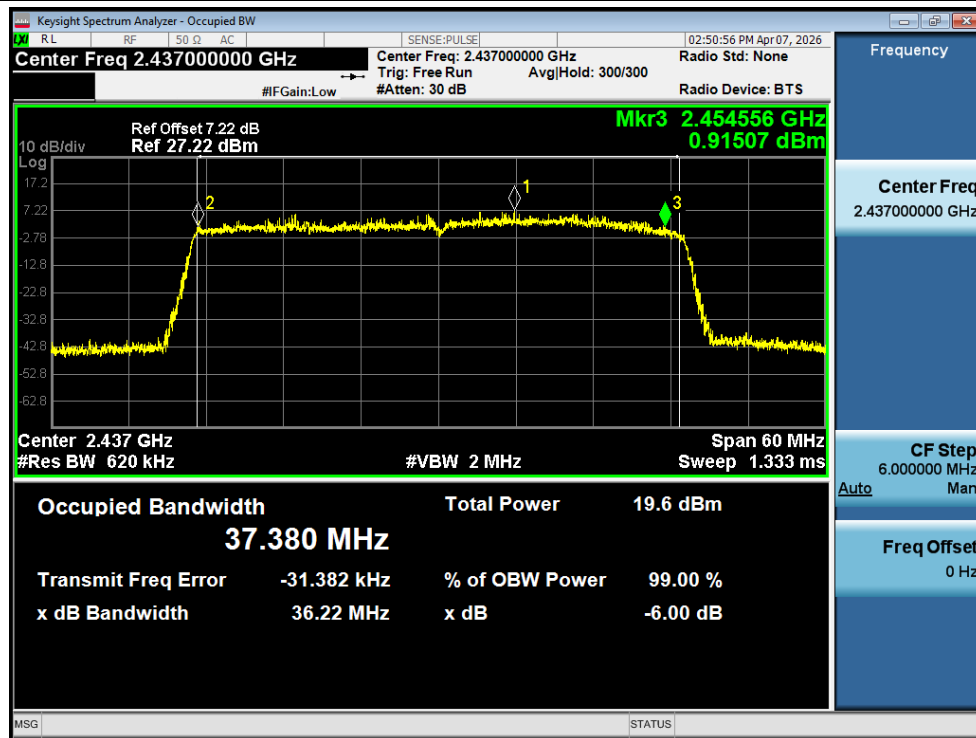


-6dB Bandwidth NVNT ax40 2422MHz Ant1

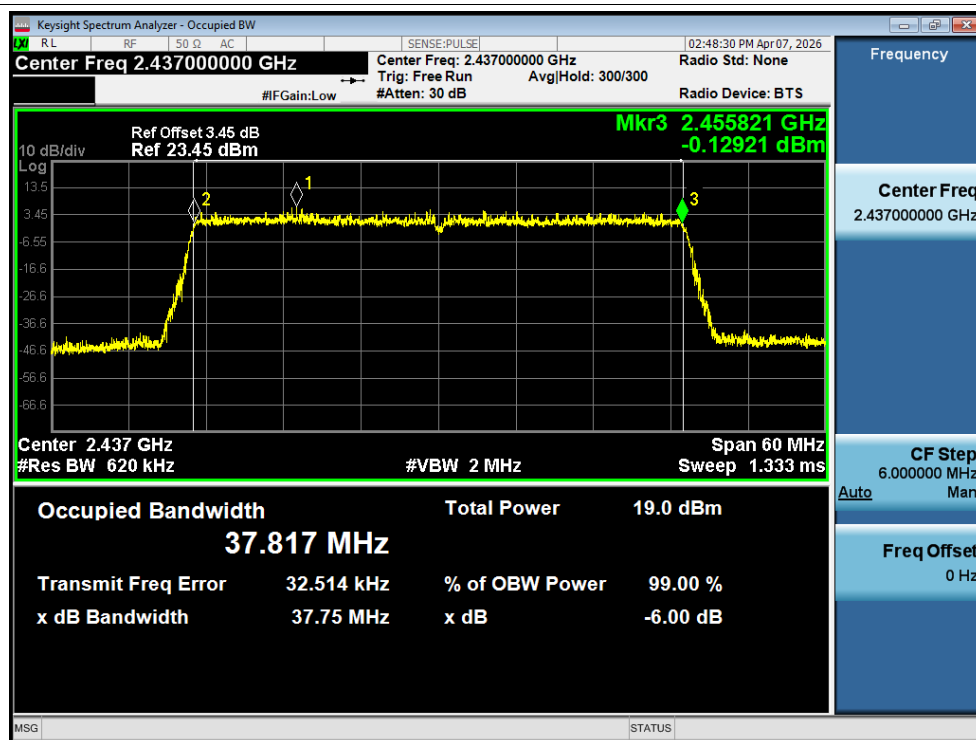


-6dB Bandwidth NVNT ax40 2422MHz Ant2

Report



-6dB Bandwidth NVNT ax40 2437MHz Ant1

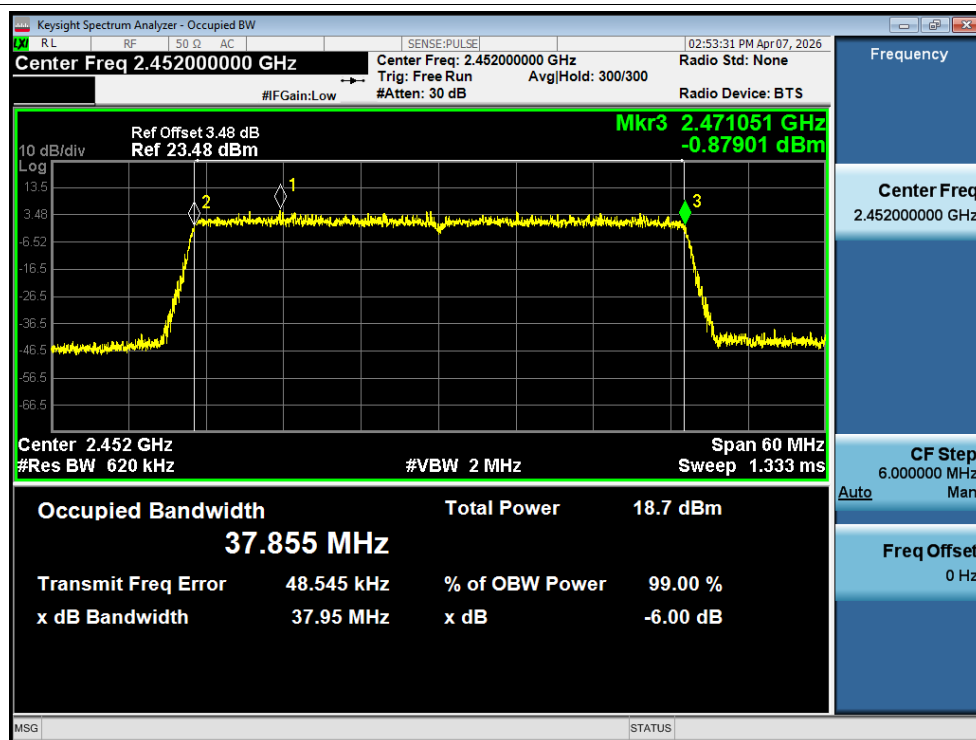


-6dB Bandwidth NVNT ax40 2437MHz Ant2

Report



-6dB Bandwidth NVNT ax40 2452MHz Ant1

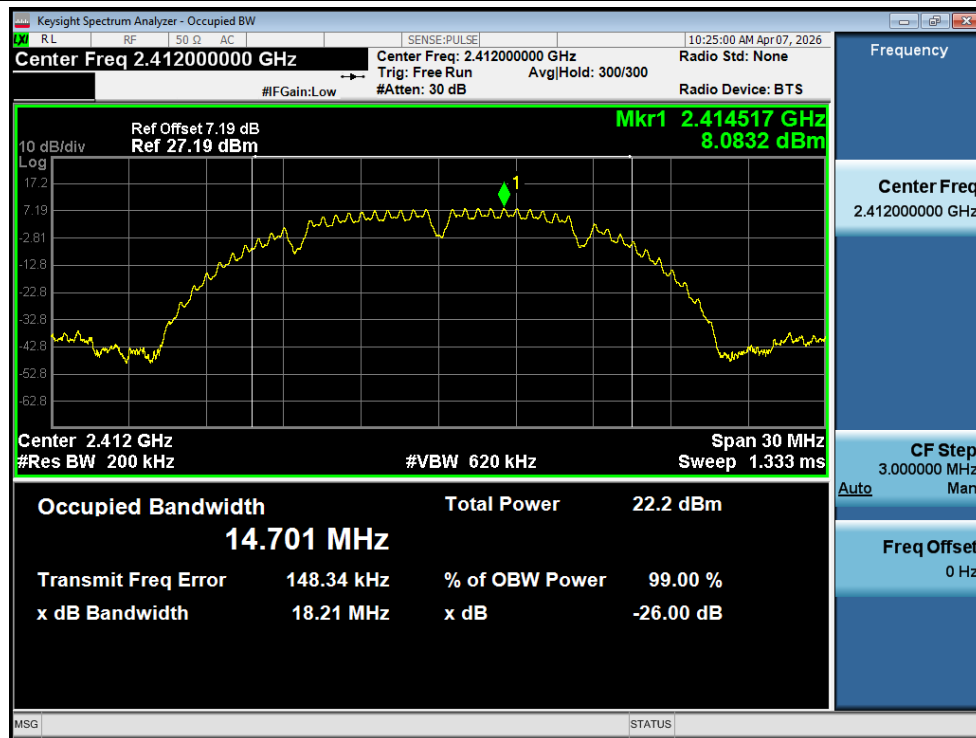


-6dB Bandwidth NVNT ax40 2452MHz Ant2

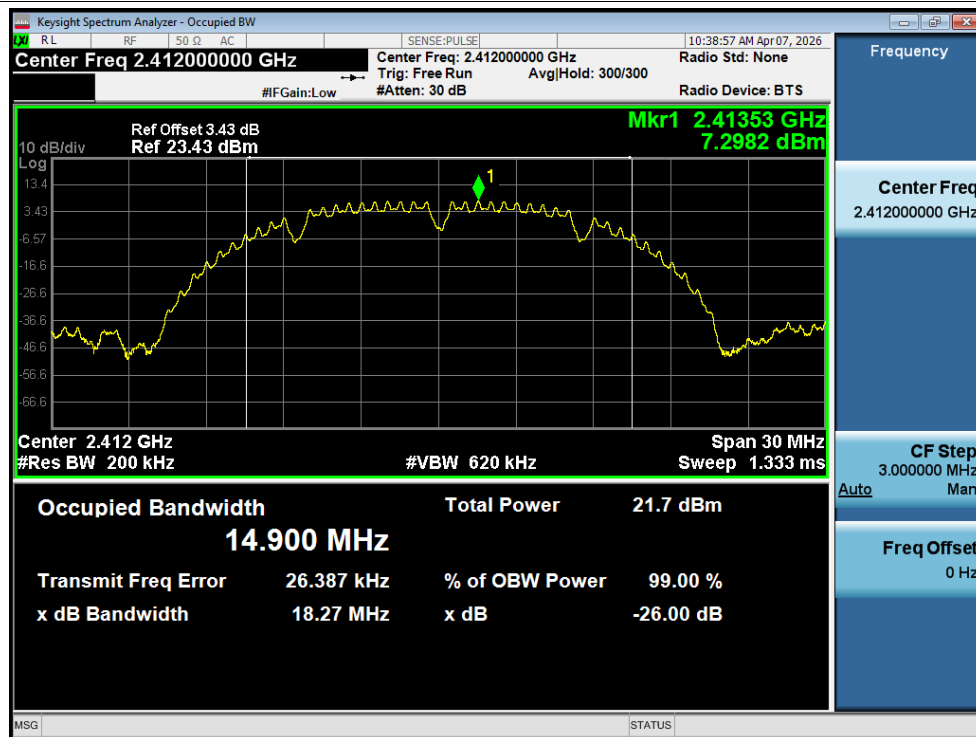
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	b	2412	Ant1	14.701
NVNT	b	2412	Ant2	14.9
NVNT	b	2437	Ant1	14.924
NVNT	b	2437	Ant2	14.922
NVNT	b	2462	Ant1	15.146
NVNT	b	2462	Ant2	14.893
NVNT	g	2412	Ant1	16.321
NVNT	g	2412	Ant2	16.357
NVNT	g	2437	Ant1	16.34
NVNT	g	2437	Ant2	16.361
NVNT	g	2462	Ant1	16.431
NVNT	g	2462	Ant2	16.362
NVNT	n20	2412	Ant1	17.47
NVNT	n20	2412	Ant2	17.544
NVNT	n20	2437	Ant1	17.506
NVNT	n20	2437	Ant2	17.525
NVNT	n20	2462	Ant1	17.611
NVNT	n20	2462	Ant2	17.525
NVNT	n40	2422	Ant1	36.532
NVNT	n40	2422	Ant2	36.136
NVNT	n40	2437	Ant1	35.727
NVNT	n40	2437	Ant2	36.147
NVNT	n40	2452	Ant1	36.361
NVNT	n40	2452	Ant2	36.141
NVNT	ax20	2412	Ant1	18.793
NVNT	ax20	2412	Ant2	18.857
NVNT	ax20	2437	Ant1	18.855
NVNT	ax20	2437	Ant2	18.864
NVNT	ax20	2462	Ant1	18.931
NVNT	ax20	2462	Ant2	18.892
NVNT	ax40	2422	Ant1	38.056
NVNT	ax40	2422	Ant2	37.755
NVNT	ax40	2437	Ant1	37.446
NVNT	ax40	2437	Ant2	37.798
NVNT	ax40	2452	Ant1	37.966
NVNT	ax40	2452	Ant2	37.746

Report

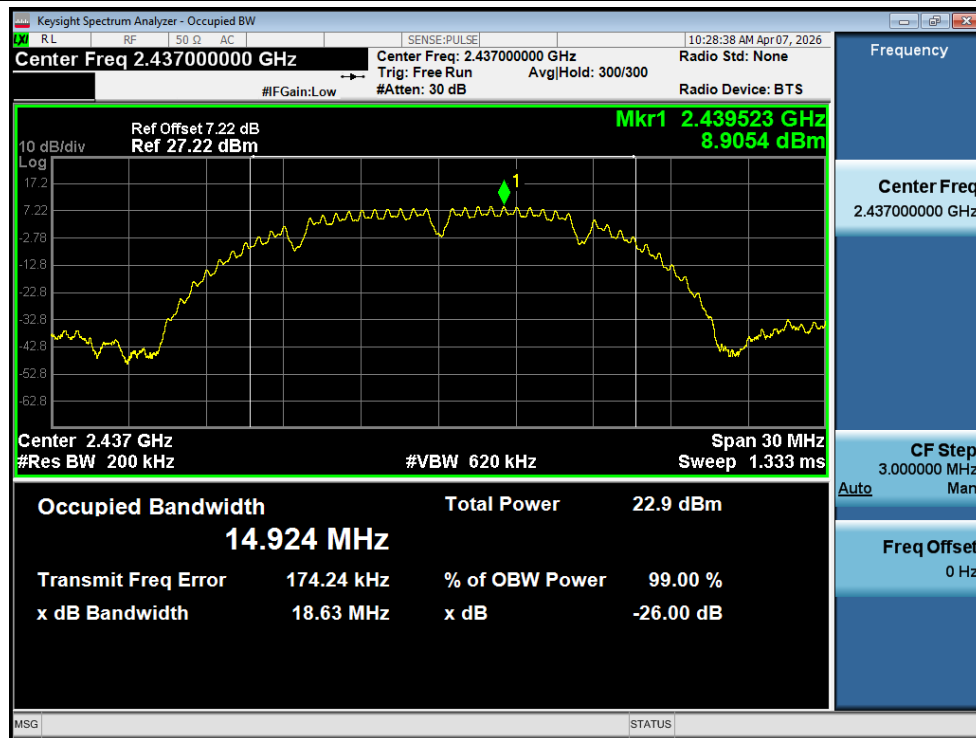


OBW NVNT b 2412MHz Ant1

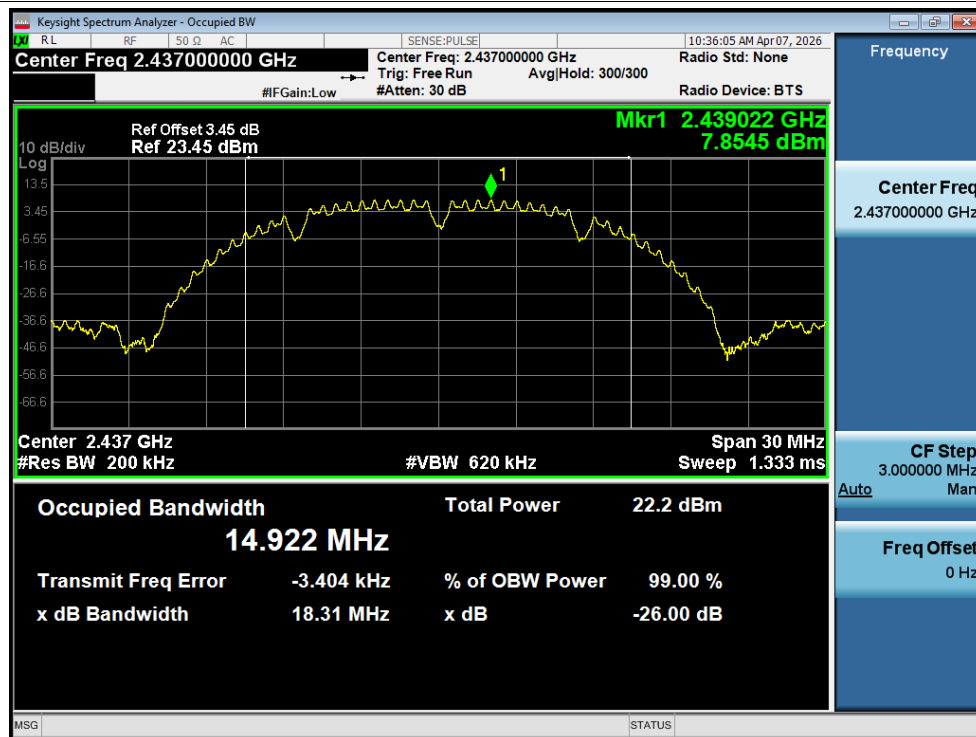


OBW NVNT b 2412MHz Ant2

Report

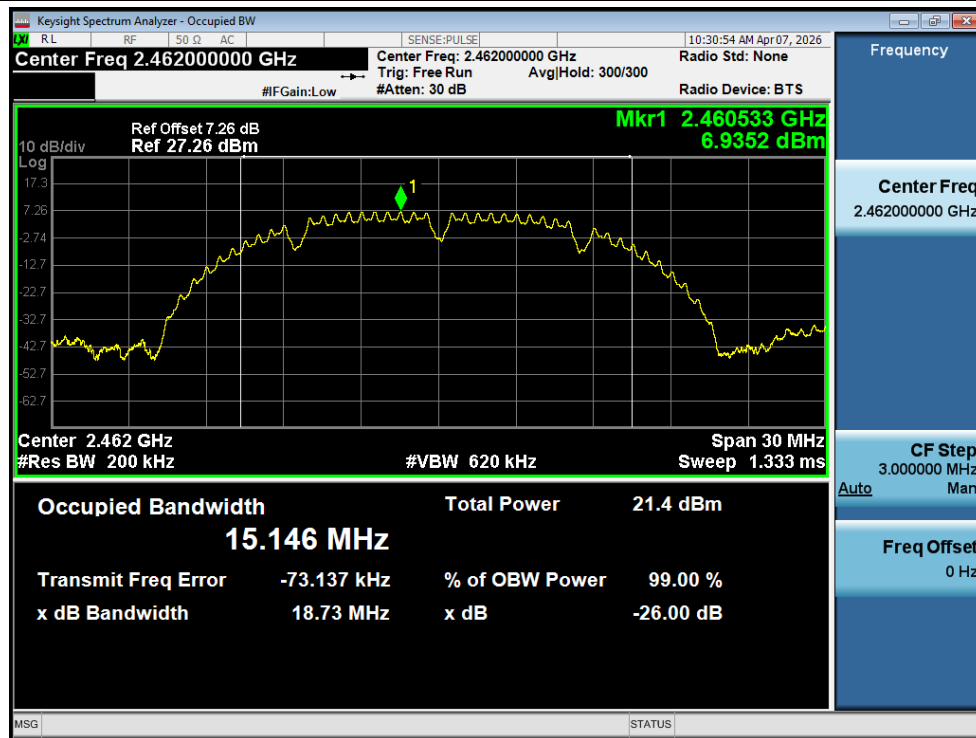


OBW NVNT b 2437MHz Ant1

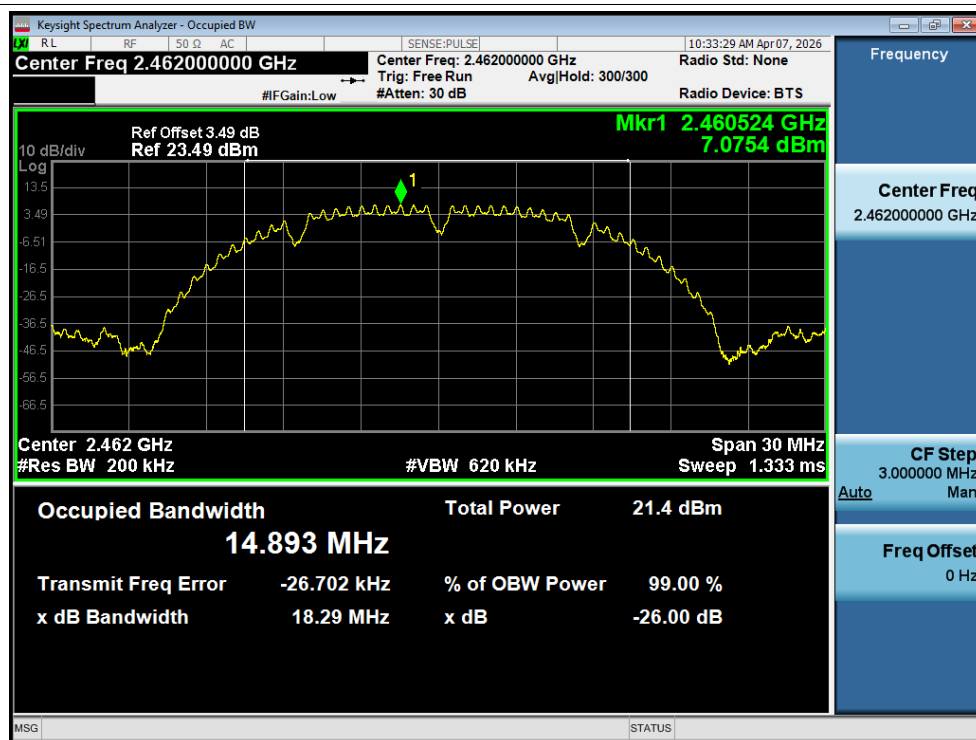


OBW NVNT b 2437MHz Ant2

Report

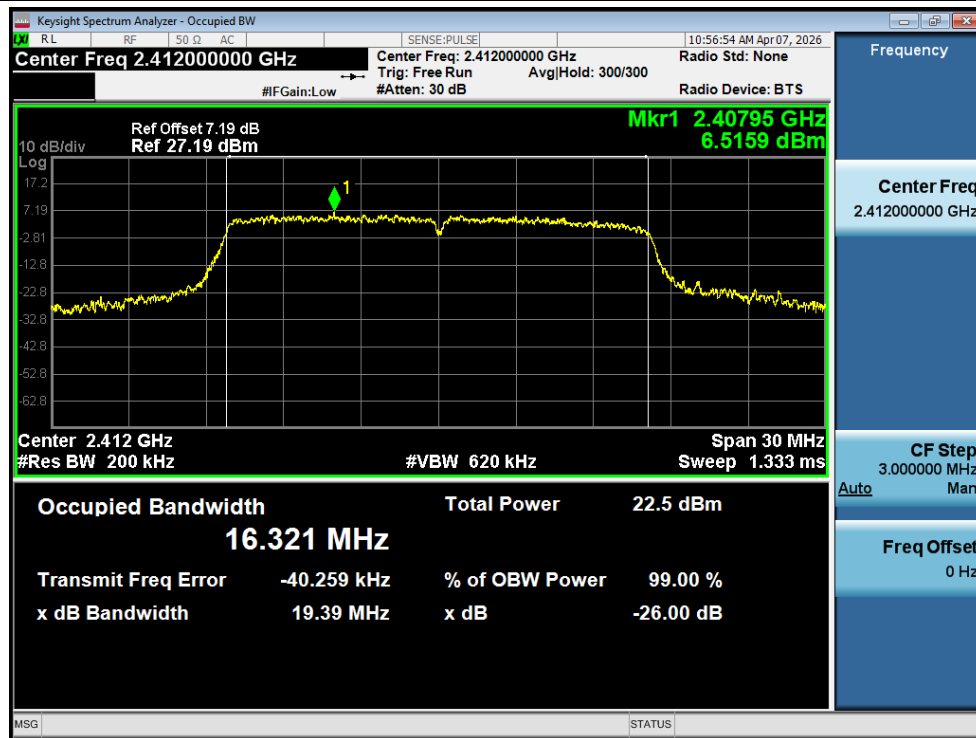


OBW NVNT b 2462MHz Ant1

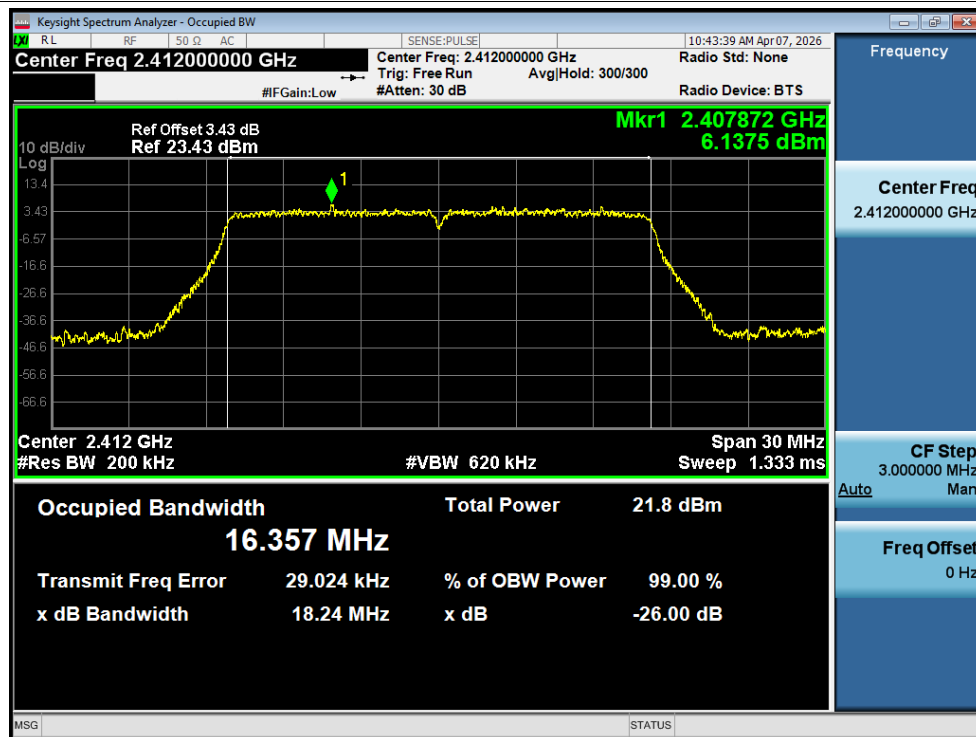


OBW NVNT b 2462MHz Ant2

Report

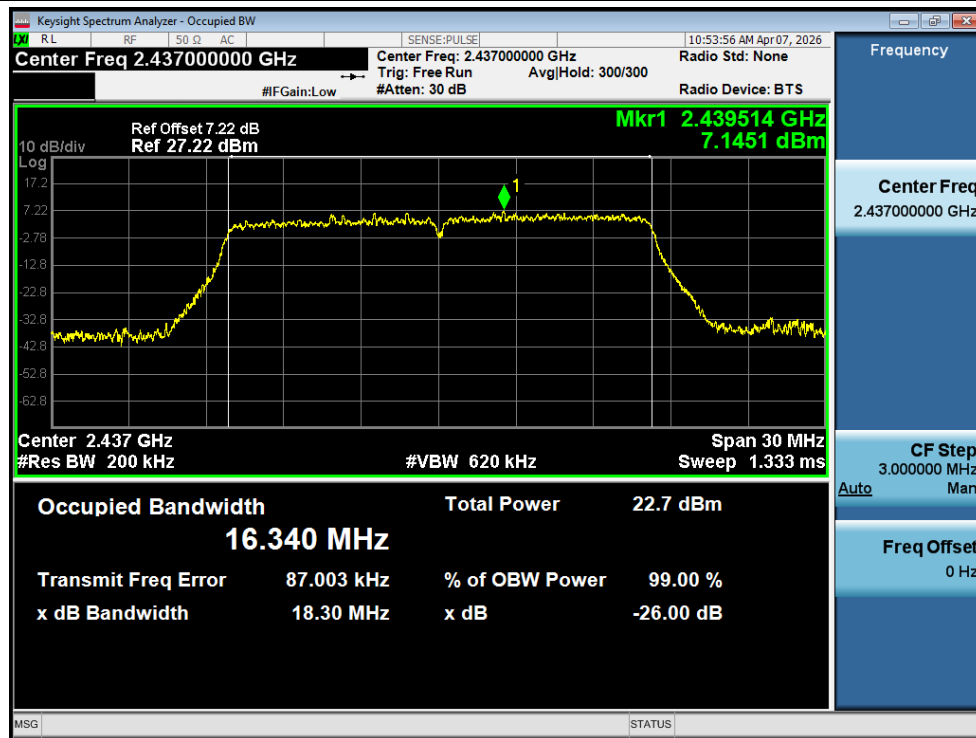


OBW NVNT g 2412MHz Ant1

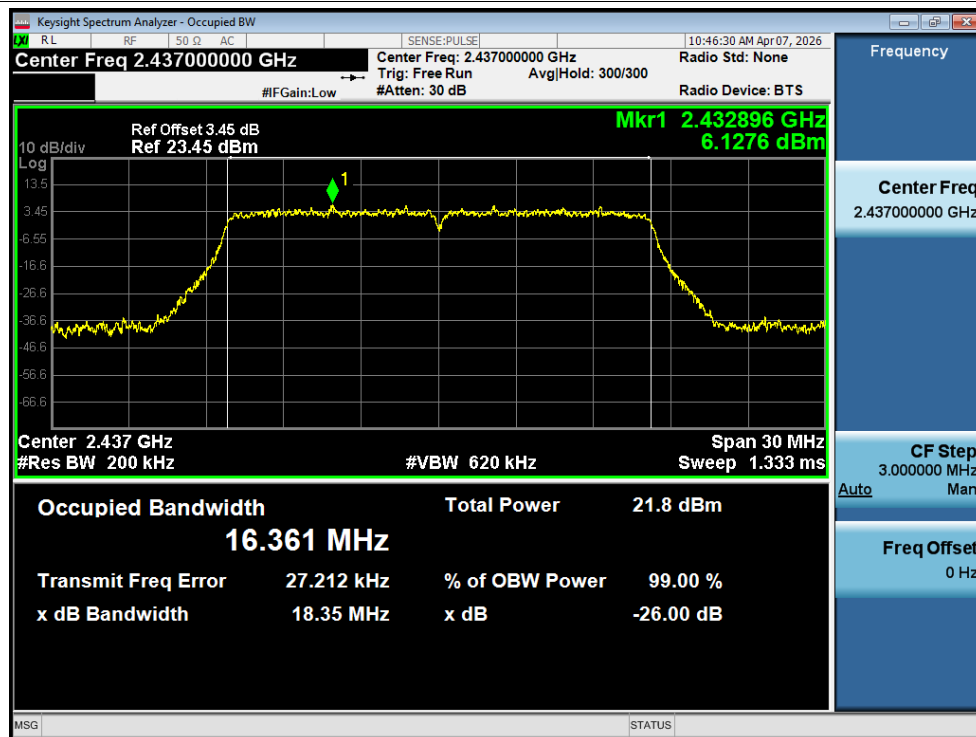


OBW NVNT g 2412MHz Ant2

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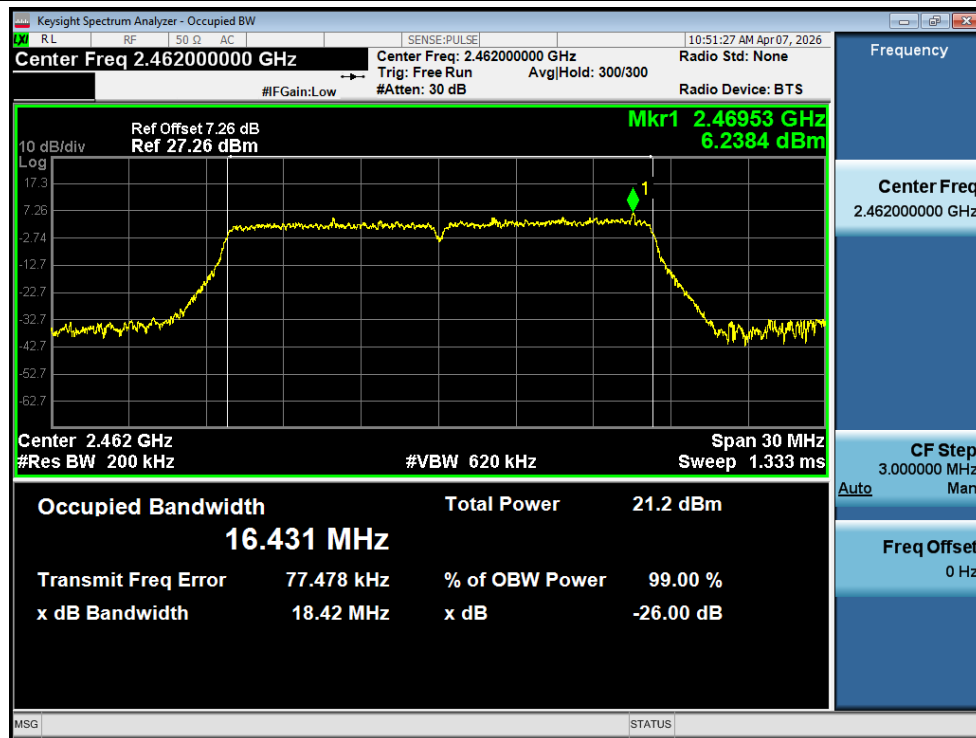


OBW NVNT g 2437MHz Ant1

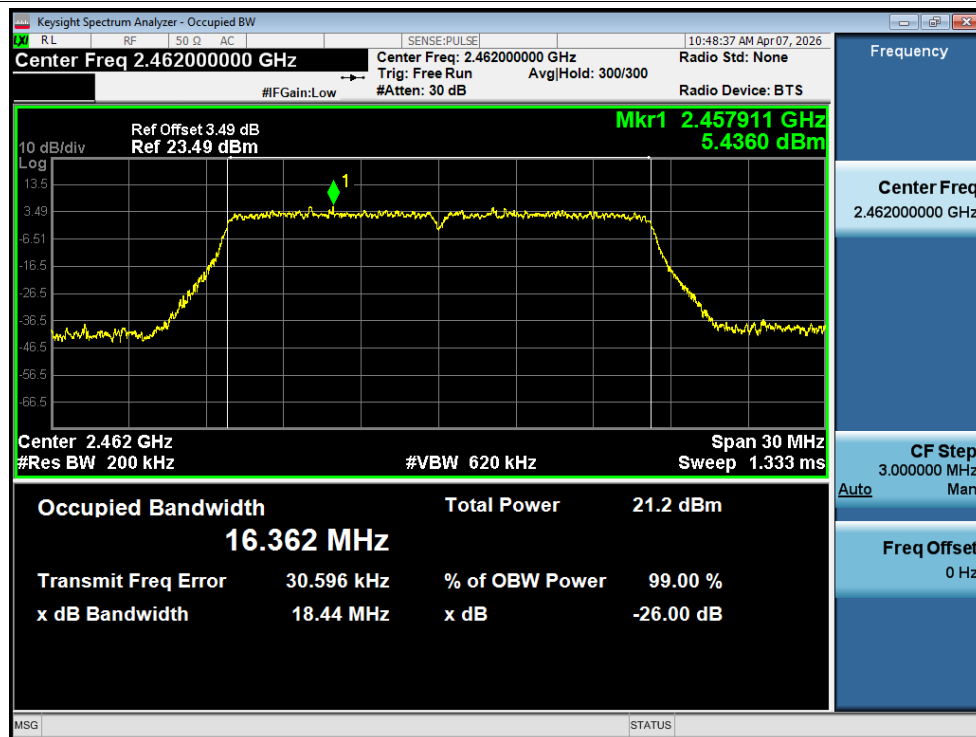


OBW NVNT g 2437MHz Ant2

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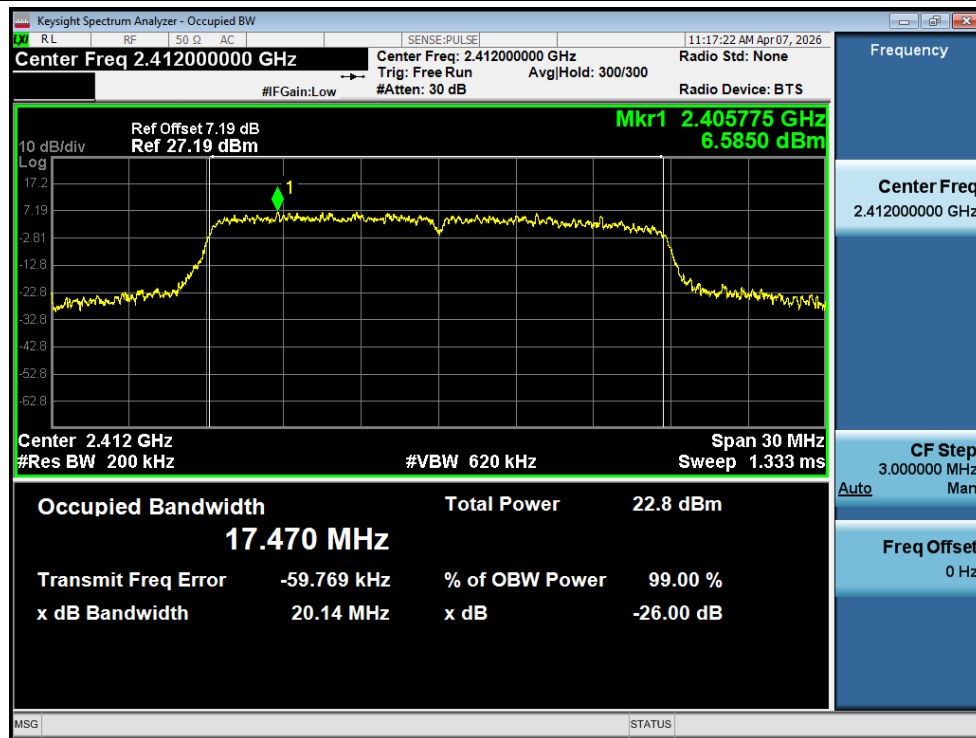


OBW NVNT g 2462MHz Ant1

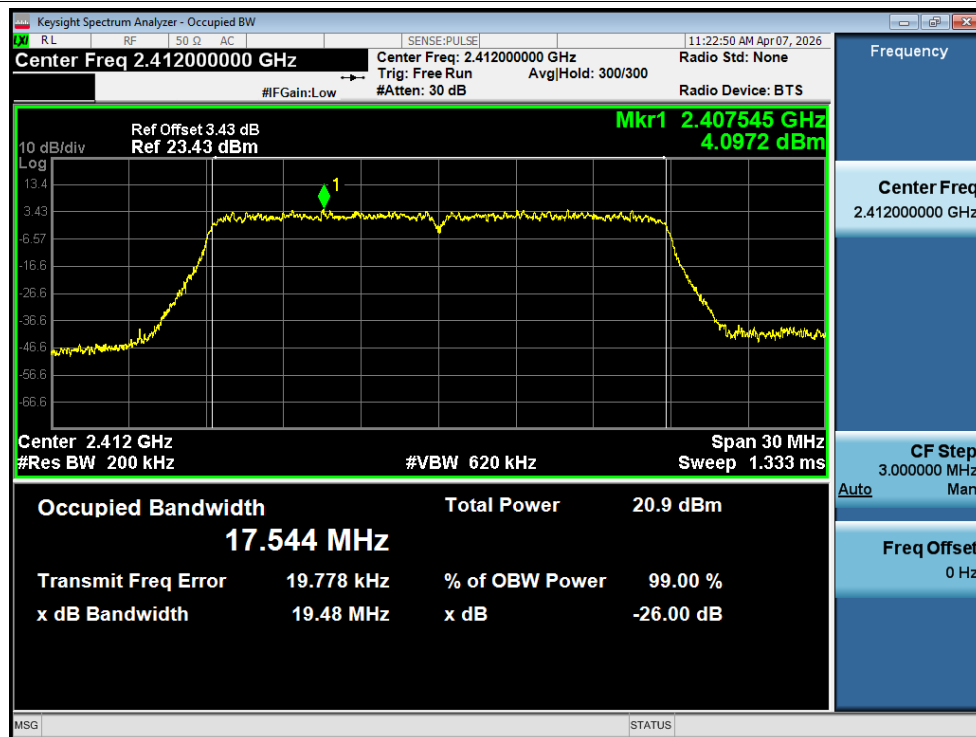


OBW NVNT g 2462MHz Ant2

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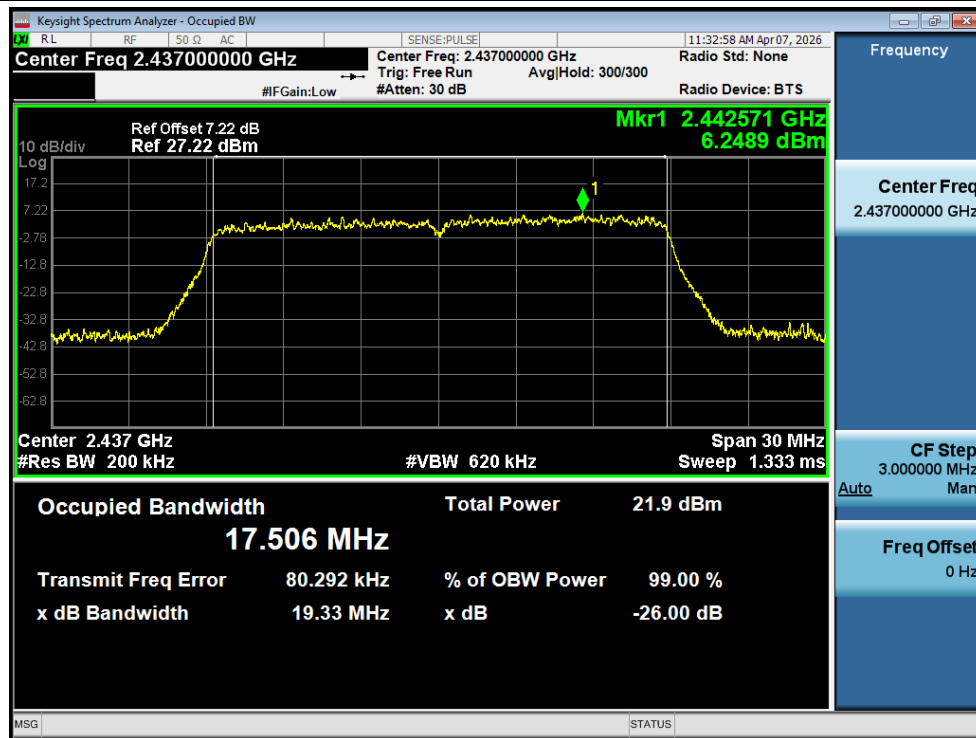


OBW NVNT n20 2412MHz Ant1

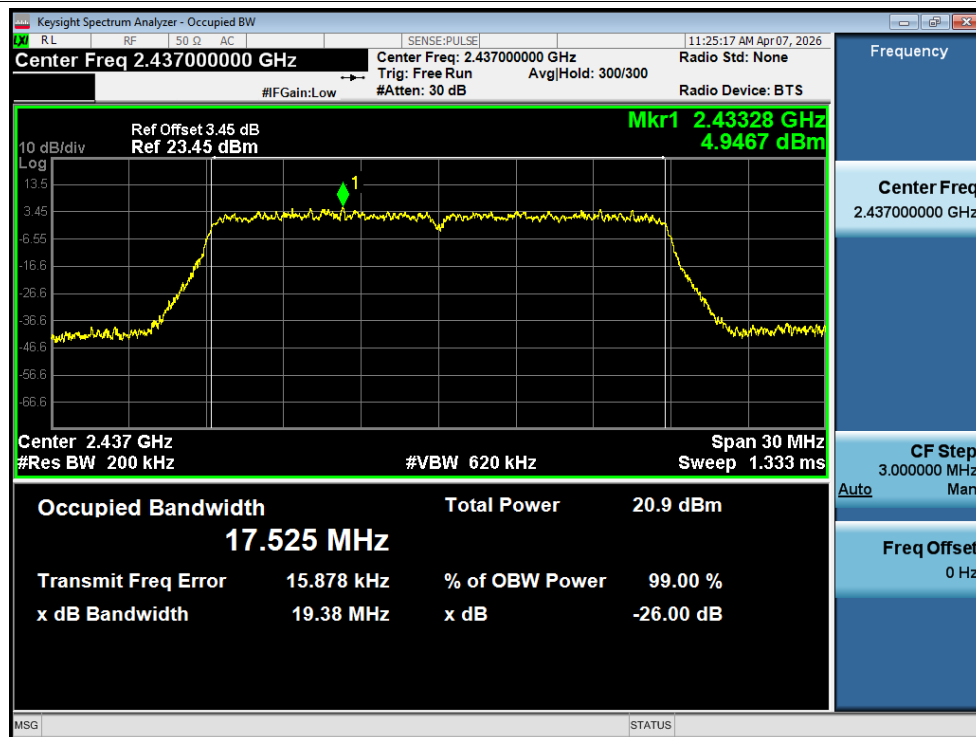


OBW NVNT n20 2412MHz Ant2

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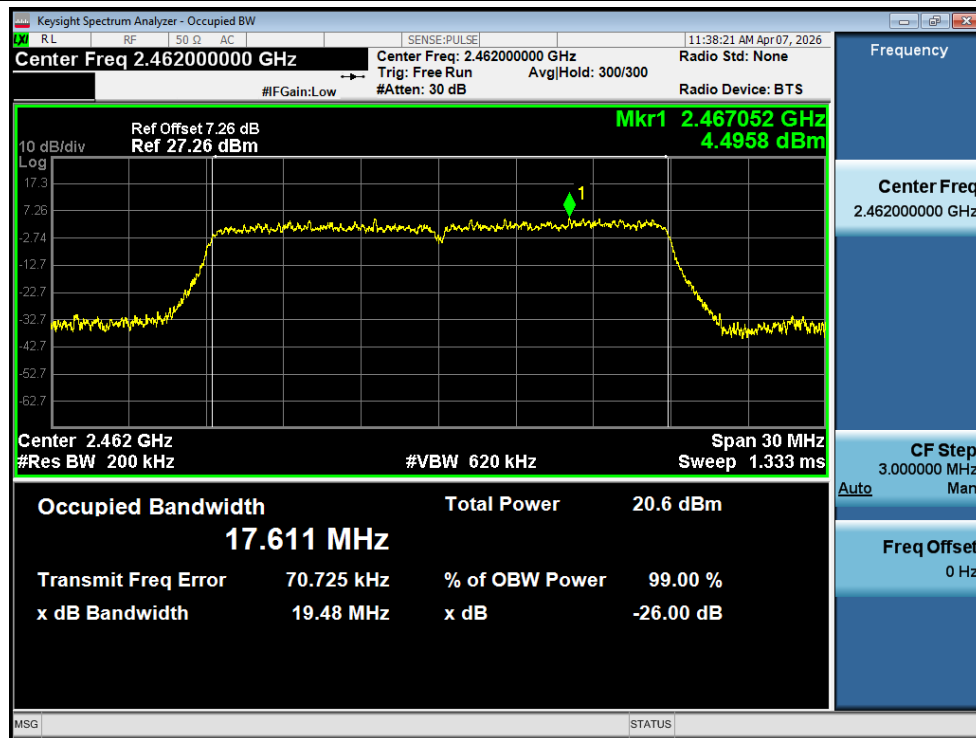


OBW NVNT n20 2437MHz Ant1

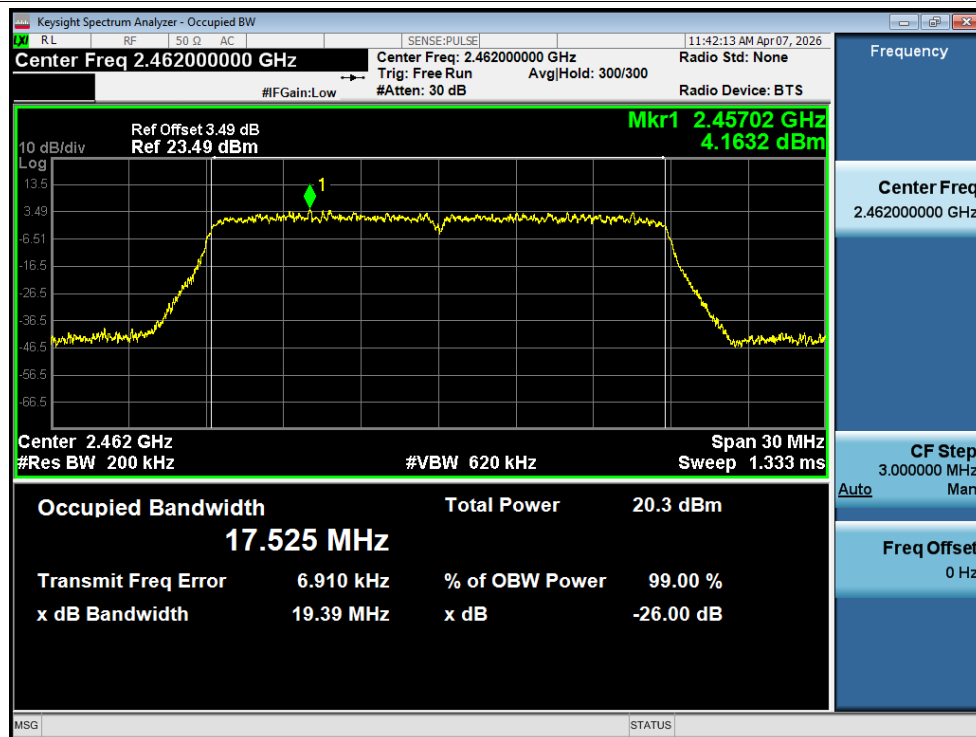


OBW NVNT n20 2437MHz Ant2

Report



OBW NVNT n20 2462MHz Ant1



OBW NVNT n20 2462MHz Ant2