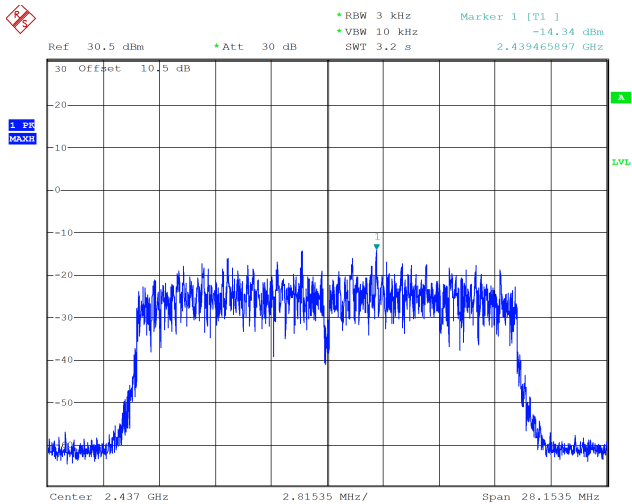
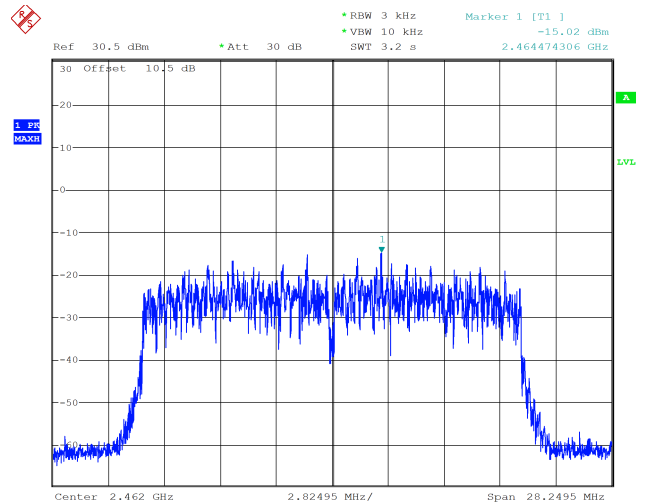
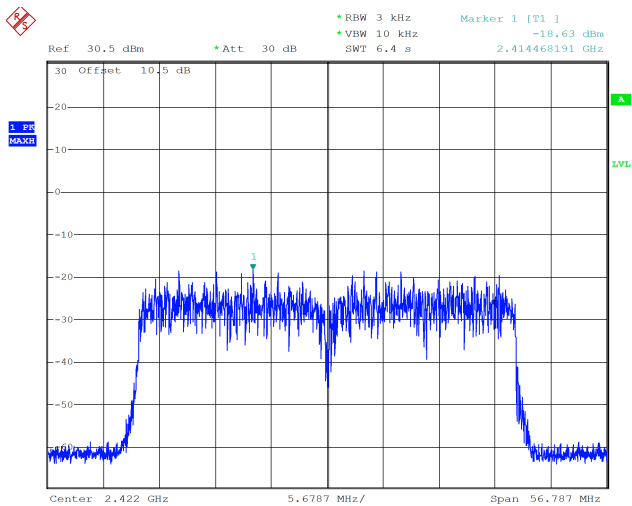


ax20_2437MHz_RU_Full_Chain 1
-14.34 dBm/3kHz

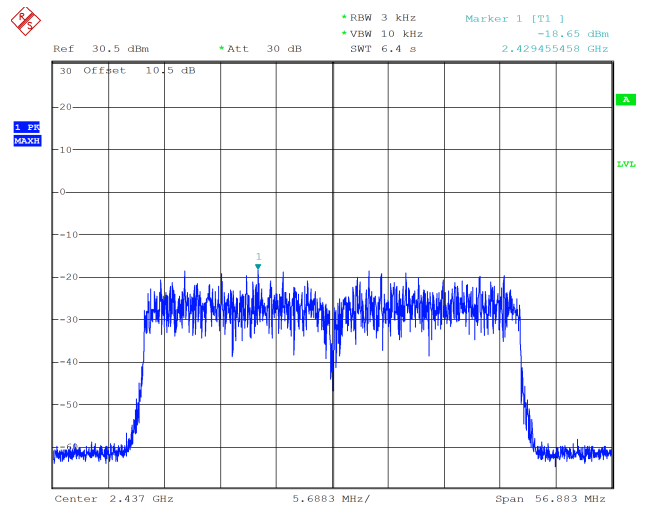
Comment: ProjectNo.:CR231168373-RF Tester:Arthur Su
Date: 25.MAR.2024 17:01:52

ax20_2462MHz_RU_Full_Chain 1
-15.02 dBm/3kHz

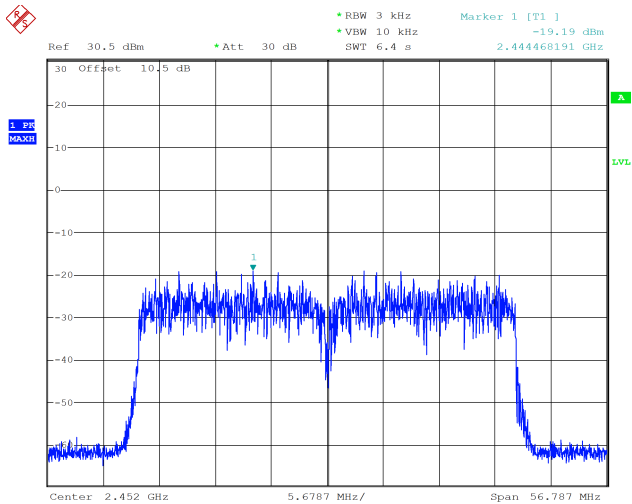
Comment: ProjectNo.:CR231168373-RF Tester:Arthur Su
Date: 25.MAR.2024 17:04:29

ax40_2422MHz_RU_Full_Chain 0
-18.63 dBm/3kHz

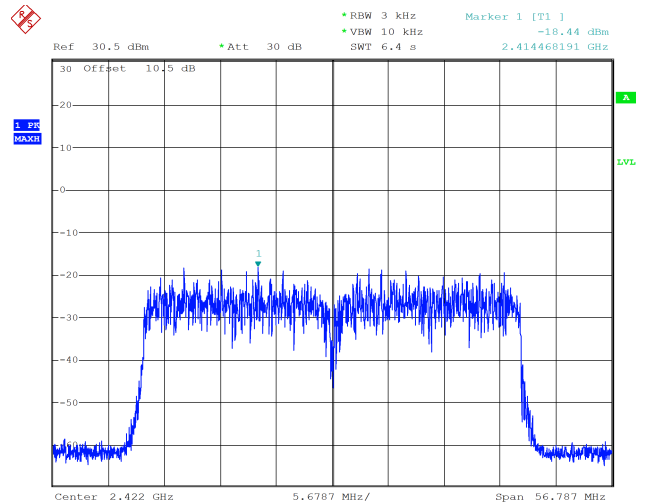
Comment: ProjectNo.:CR231168373-RF Tester:Arthur Su
Date: 25.MAR.2024 15:57:31

ax40_2437MHz_RU_Full_Chain 0
-18.65 dBm/3kHz

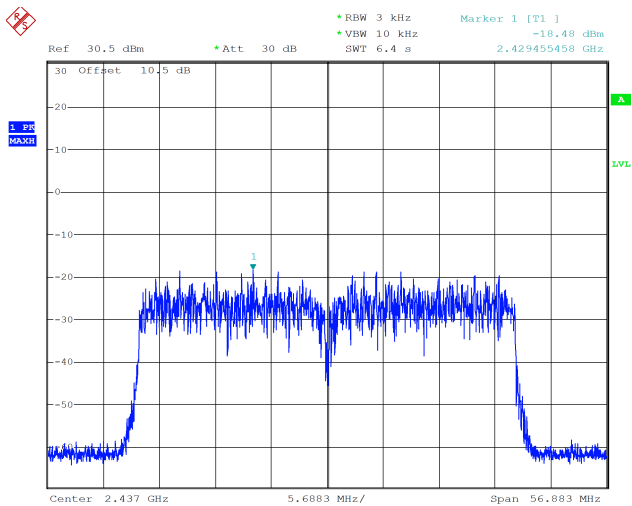
Comment: ProjectNo.:CR231168373-RF Tester:Arthur Su
Date: 25.MAR.2024 16:00:06

ax40_2452MHz_RU_Full_Chain 0
-19.19 dBm/3kHz

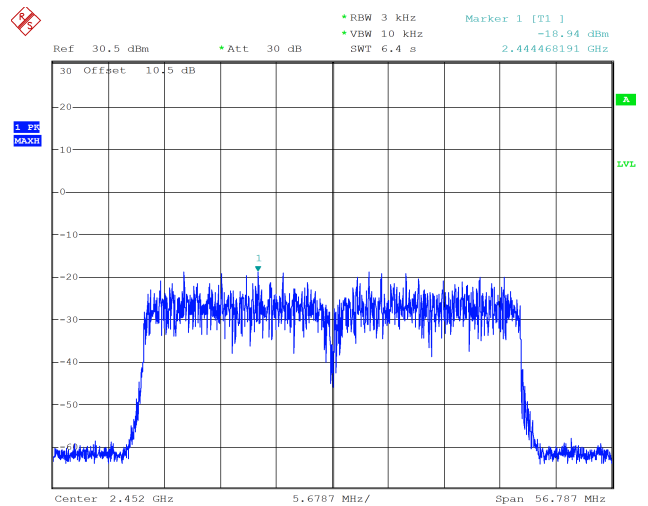
Comment: ProjectNo.:CR231168373-RF Tester:Arthur Su
Date: 25.MAR.2024 16:02:48

ax40_2422MHz_RU_Full_Chain 1
-18.44 dBm/3kHz

Comment: ProjectNo.:CR231168373-RF Tester:Arthur Su
Date: 25.MAR.2024 17:06:52

ax40_2437MHz_RU_Full_Chain 1
-18.48 dBm/3kHz

Comment: ProjectNo.:CR231168373-RF Tester:Arthur Su
Date: 25.MAR.2024 17:08:42

ax40_2452MHz_RU_Full_Chain 1
-18.94 dBm/3kHz

Comment: ProjectNo.:CR231168373-RF Tester:Arthur Su
Date: 25.MAR.2024 17:11:00

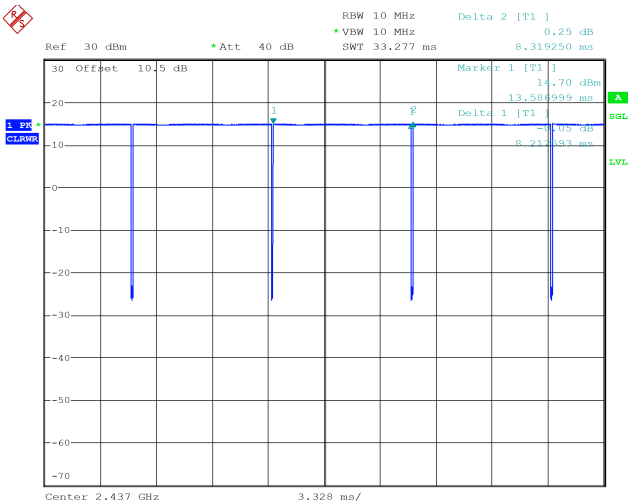
Duty Cycle

Mode	Ton (ms)	Ton+Toff (ms)	Duty Cycle (%)	Duty Cycle Factor (dB)	1/Ton (Hz)	VBW Setting (kHz)
b_2437MHz_Chain 0	8.213	8.319	98.73	/	/	0.01
g_2437MHz_Chain 0	1.366	1.460	93.56	0.29	732	1
n20_2437MHz_Chain 0	0.601	0.700	85.86	0.66	1664	2
n40_2437MHz_Chain 0	0.313	0.411	76.16	1.18	3195	5
ax20_2437MHz_RU_Full_Chain 0	0.102	0.203	50.25	2.99	9804	10
ax40_2437MHz_RU_Full_Chain 0	0.082	0.183	44.81	3.49	12195	20

Duty Cycle = Ton/(Ton+Toff)*100%

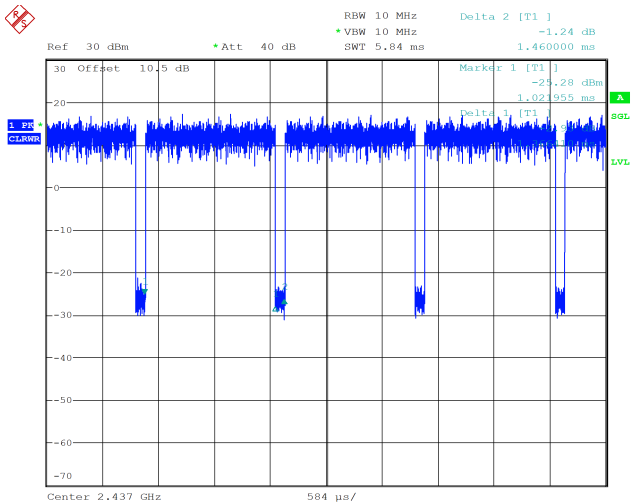
2.4G

b_2437MHz_Chain 0
8.213 ms,8.319ms



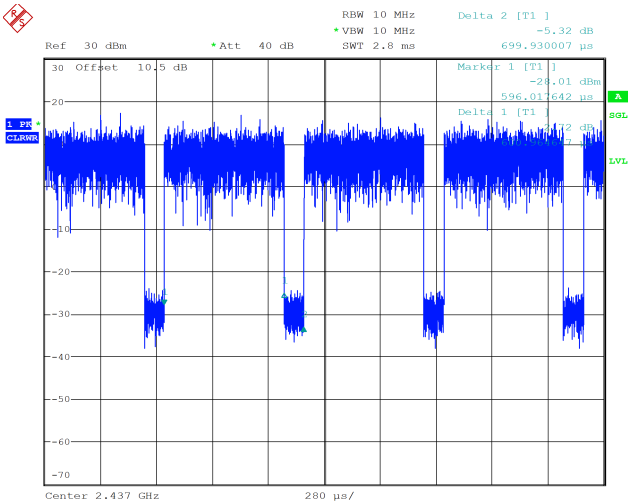
Comment: ProjectNo.:CR231168373-RF Tester:Arthur Su
Date: 25.MAR.2024 16:08:47

g_2437MHz_Chain 0
1.366 ms,1.46ms



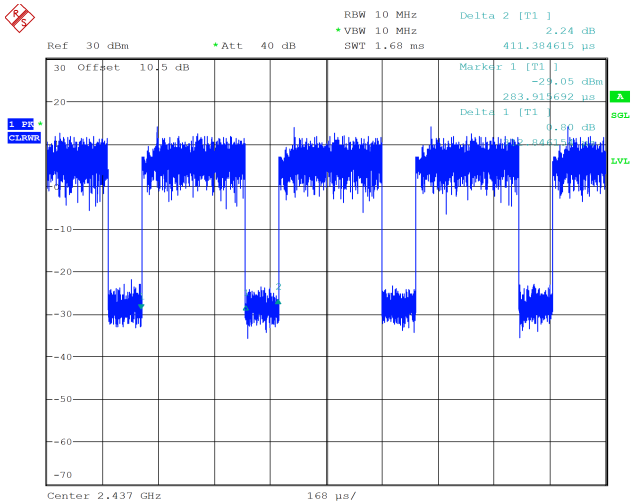
Comment: ProjectNo.:CR231168373-RF Tester:Arthur Su
Date: 25.MAR.2024 16:10:24

n20_2437MHz_Chain 0
0.601 ms,0.7ms



Comment: ProjectNo.:CR231168373-RF Tester:Arthur Su
Date: 25.MAR.2024 16:12:50

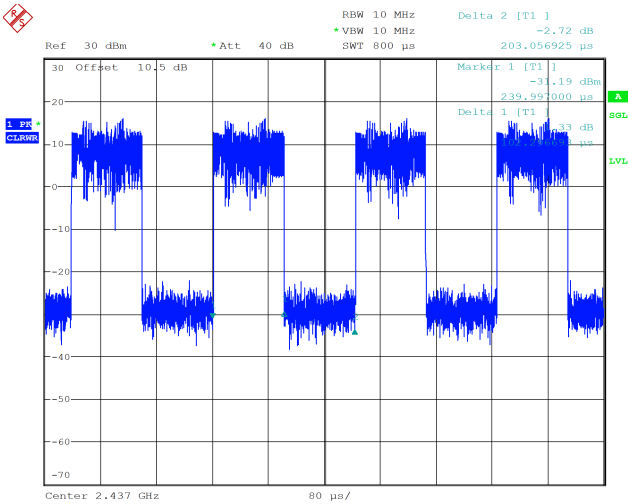
n40_2437MHz_Chain 0
0.313 ms,0.41ms



Comment: ProjectNo.:CR231168373-RF Tester:Arthur Su
Date: 25.MAR.2024 16:14:19

ax20_2437MHz_RU_Full_Chain 0

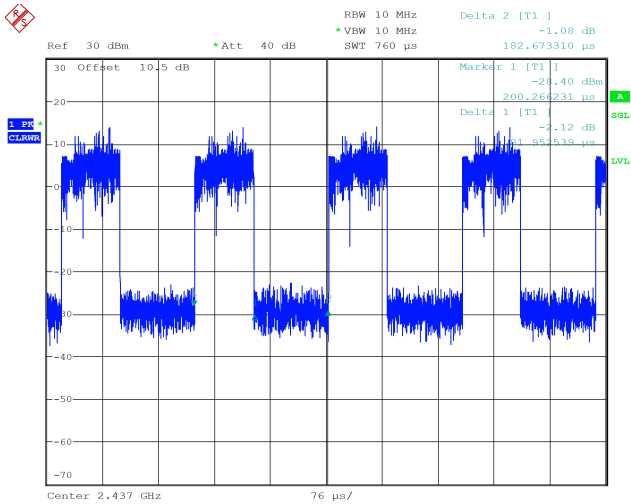
0.102 ms,0.203ms



Comment: ProjectNo.:CR231168373-RF Tester:Arthur Su
Date: 25.MAR.2024 16:16:10

ax40_2437MHz_RU_Full_Chain 0

0.082 ms,0.183ms



Comment: ProjectNo.:CR231168373-RF Tester:Arthur Su
Date: 25.MAR.2024 16:17:46

Maximum Conducted Output Power

Test Data:

Test Modes	Test Frequency (MHz)	Maximum Conducted Peak Output Power (dBm)			Limit (dBm)
		Chain 0	Chain 1	Total	
802.11b	2412	17.39	17.48	/	30
	2437	17.43	17.56	/	30
	2462	17.02	17.16	/	30
802.11g	2412	22.67	22.84	/	30
	2437	22.54	22.68	/	30
	2462	22.15	22.34	/	30
802.11n ht20	2412	22.39	22.38	25.40	30
	2437	22.21	22.18	25.21	30
	2462	21.87	21.85	24.87	30
802.11n ht40	2422	22.51	23.15	25.85	30
	2437	22.57	22.87	25.73	30
	2452	22.45	22.85	25.66	30
802.11ax hew20	2412	23.27	22.19	25.77	30
	2437	23.19	21.87	25.59	30
	2462	22.75	21.67	25.25	30
802.11ax hew40	2422	23.04	23.06	26.06	30
	2437	22.86	23.01	25.95	30
	2452	22.56	22.84	25.71	30
Note: The device employed Cyclic Delay Diversity (CDD) for 802.11 MIMO transmitting, per KDB 662911 D01 Multiple Transmitter Output v02r01, for power measurements on IEEE 802.11 devices: Array Gain = 0 dB (i.e., no array gain) for $N_{\text{ANT}} \leq 4$, so directional gain is 2.49 dBi.					