

FCC Part 15.247

Test Information:

Serial No.:	2KR0-1	Test Date:	2024/06/03~2024/06/018
Test Site:	RF	Test Mode:	Transmitting
Tester:	Chin Qin	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	24.6-25.8	Relative Humidity: (%)	41-52	ATM Pressure: (kPa)	99.9-100.1
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Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
R&S	Spectrum Analyzer	FSU26	200256	2024/04/01	2025/03/31
R&S	Spectrum Analyzer	FSU26	100147	2024/04/01	2025/03/31
zhuoxiang	Coaxial Cable	SMA-178	211001	Each time	N/A
eastsheep	Coaxial Attenuator	2W-SMA-JK-18G	21060301	Each time	N/A

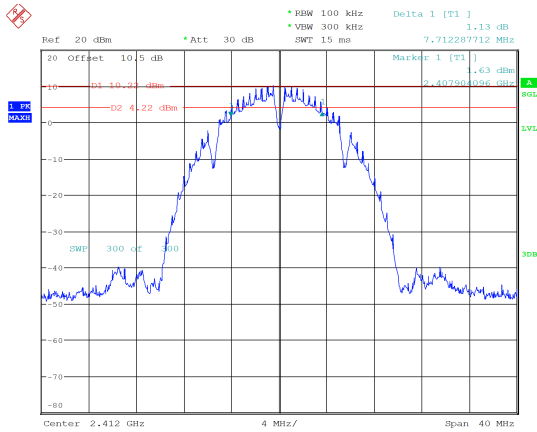
* Statement of Traceability: China Certification ICT Co., Ltd (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

6dB Emission Bandwidth

Mode	Value (MHz)	Limit (MHz)	Result
b_2412MHz_Chain 1	7.712	0.5	Pass
b_2437MHz_Chain 1	8.192	0.5	Pass
b_2462MHz_Chain 1	8.192	0.5	Pass
g_2412MHz_Chain 1	16.663	0.5	Pass
g_2437MHz_Chain 1	16.663	0.5	Pass
g_2462MHz_Chain 1	16.623	0.5	Pass
n20_2412MHz_Chain 1	17.942	0.5	Pass
n20_2437MHz_Chain 1	17.902	0.5	Pass
n20_2462MHz_Chain 1	17.942	0.5	Pass
ac40_2422MHz_Chain 1	36.523	0.5	Pass
ac40_2437MHz_Chain 1	36.683	0.5	Pass
ac40_2452MHz_Chain 1	36.523	0.5	Pass
ax20_2412MHz_RU_Full_Chain 1	19.261	0.5	Pass
ax20_2437MHz_RU_Full_Chain 1	19.261	0.5	Pass
ax20_2462MHz_RU_Full_Chain 1	19.301	0.5	Pass
ax40_2422MHz_RU_Full_Chain 1	38.282	0.5	Pass
ax40_2437MHz_RU_Full_Chain 1	38.442	0.5	Pass
ax40_2452MHz_RU_Full_Chain 1	38.362	0.5	Pass

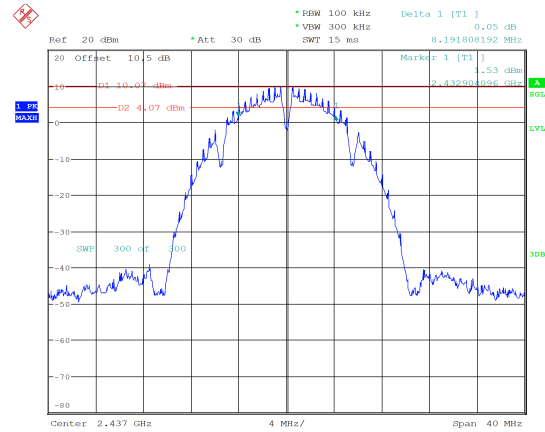
2.4G

b_2412MHz_Chain 1 7.712 MHz



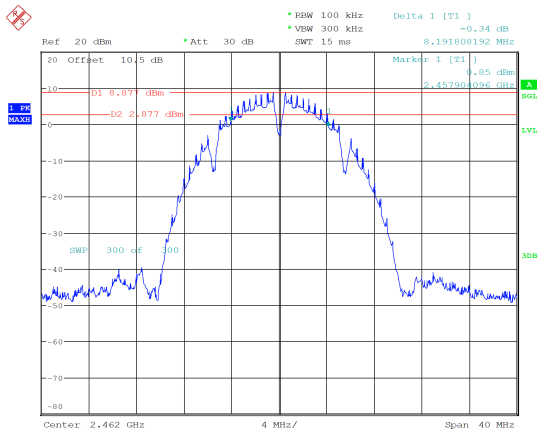
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 3.JUN.2024 20:36:16

b_2437MHz_Chain 1 8.192 MHz



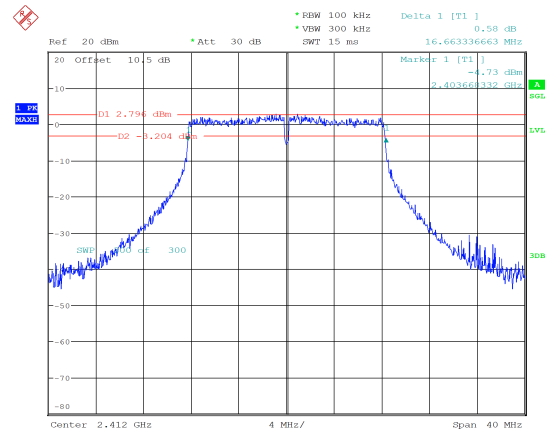
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Date: 3.JUN.2024 20:40:36

b_2462MHz_Chain 1 8.192 MHz



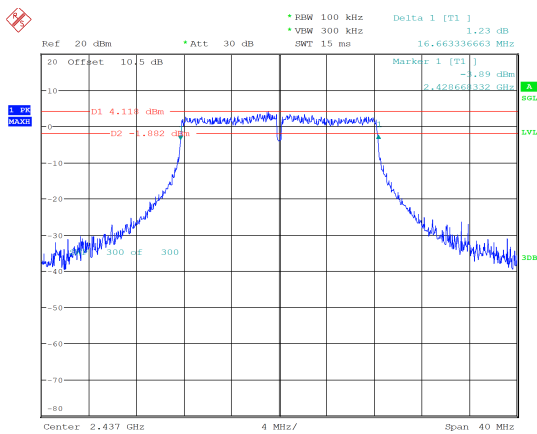
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Date: 3.JUN.2024 20:45:29

g_2412MHz_Chain 1 16.663 MHz



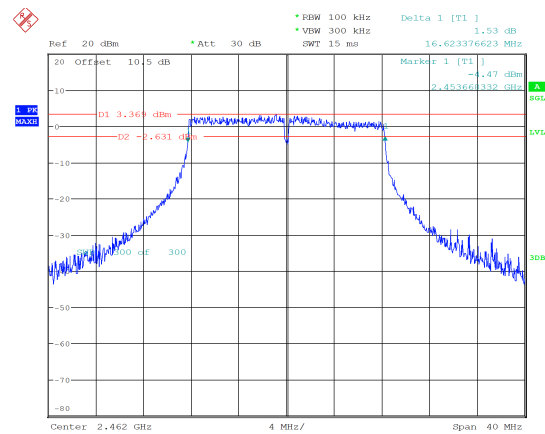
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Date: 3.JUN.2024 20:51:04

g_2437MHz_Chain 1 16.663 MHz



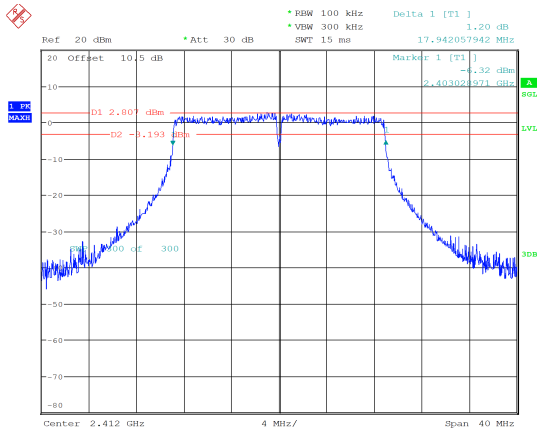
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g_2462MHz_Chain 1 16.623 MHz



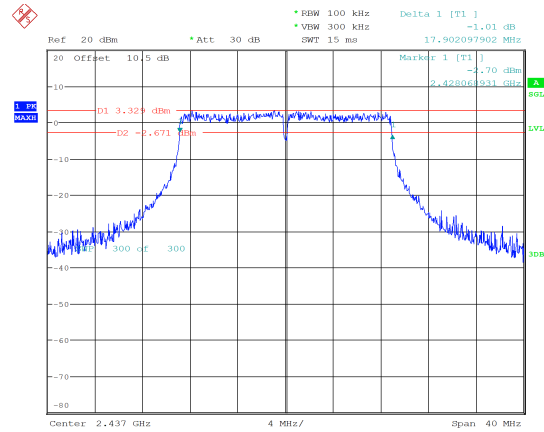
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Date: 3.JUN.2024 21:05:08

n20_2412MHz_Chain 1 17.942 MHz



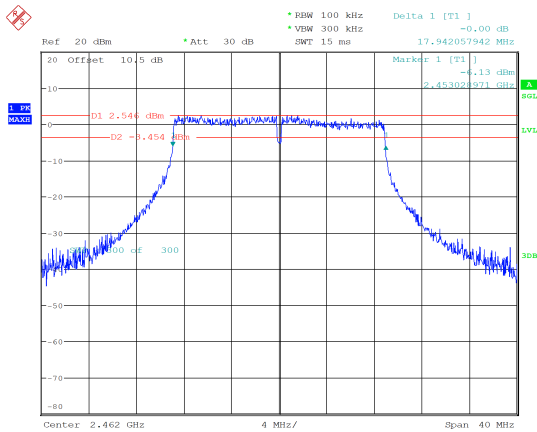
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Date: 3.JUN.2024 21:14:05

n20_2437MHz_Chain 1 17.902 MHz



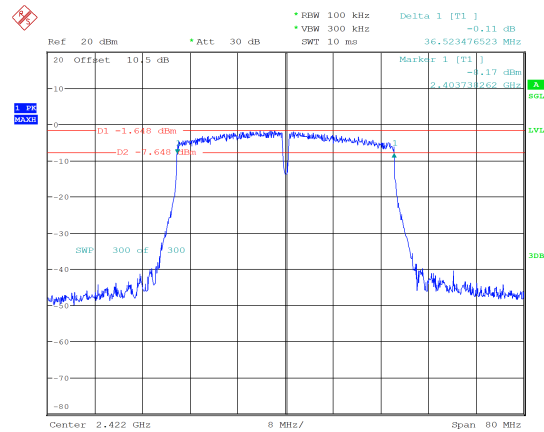
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n20_2462MHz_Chain 1 17.942 MHz



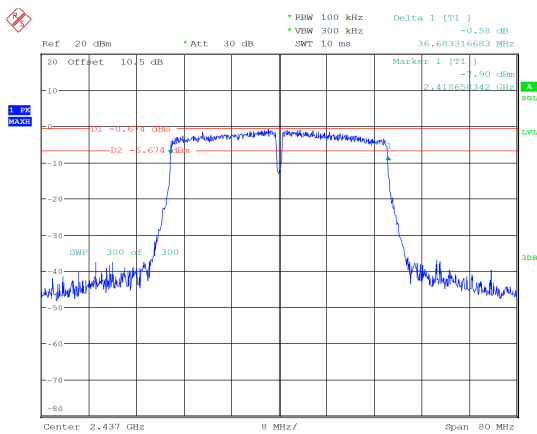
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Date: 3.JUN.2024 21:29:03

ac40_2422MHz_Chain 1 36.523 MHz



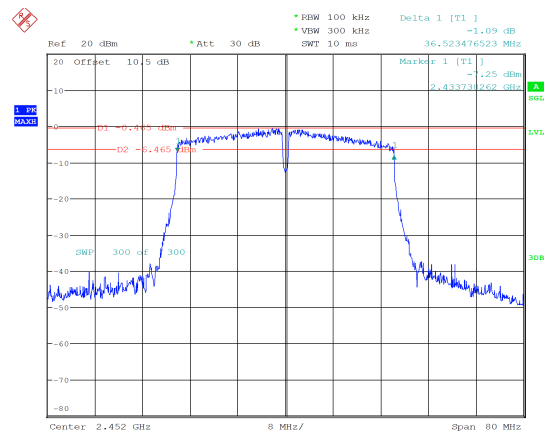
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Date: 3.JUN.2024 21:37:54

ac40_2437MHz_Chain 1 36.683 MHz

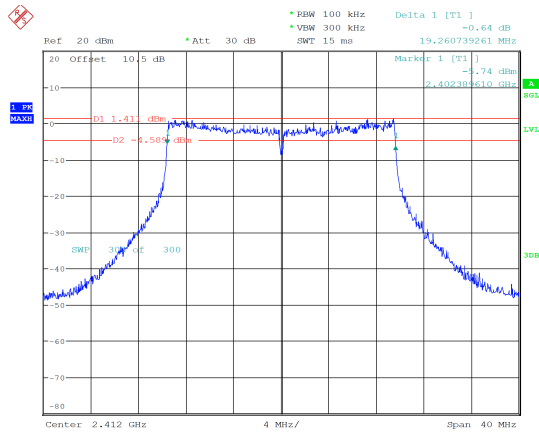


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Date: 3.JUN.2024 21:50:12

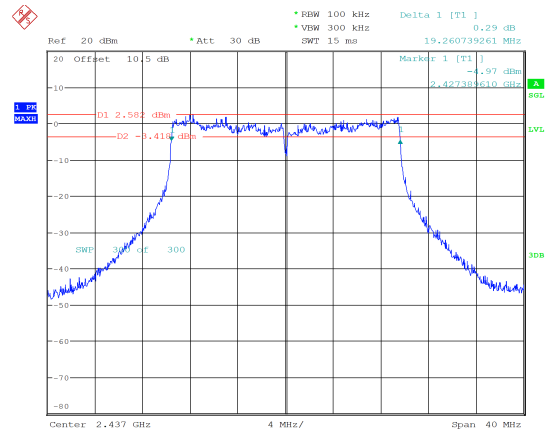
ac40_2452MHz_Chain 1 36.523 MHz



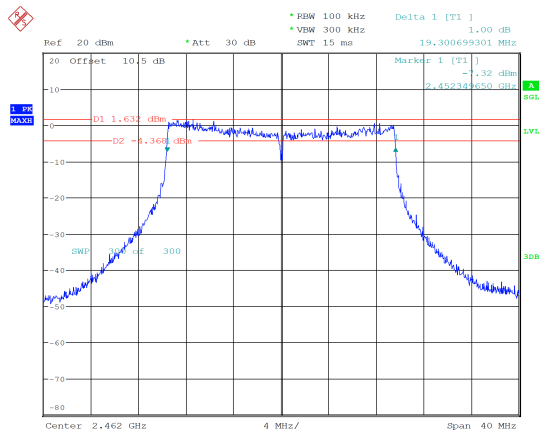
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 3.JUN.2024 22:02:35

ax20_2412MHz_RU_Full_Chain 1
19.261 MHz

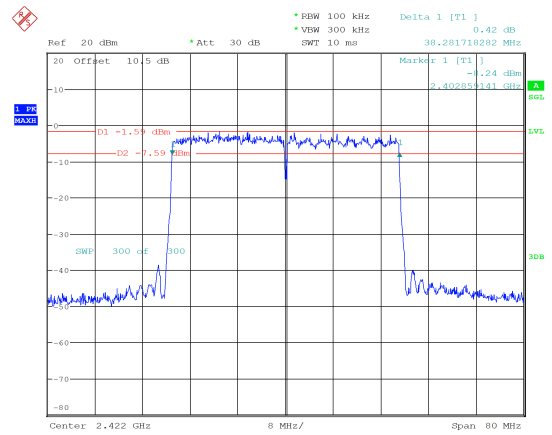
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Date: 3.JUN.2024 22:59:00

ax20_2437MHz_RU_Full_Chain 1
19.261 MHz

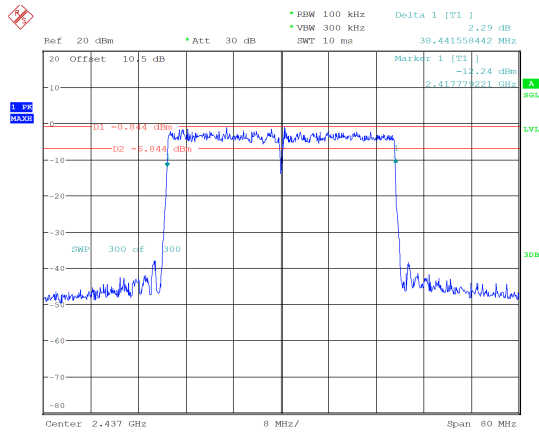
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ax20_2462MHz_RU_Full_Chain 1
19.301 MHz

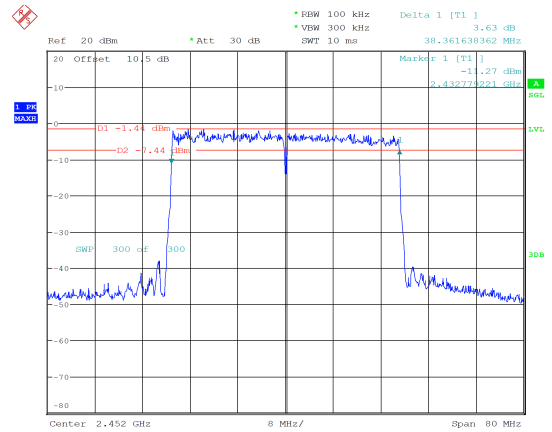
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 3.JUN.2024 23:01:39

ax40_2422MHz_RU_Full_Chain 1
38.282 MHz

ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 3.JUN.2024 23:02:35

ax40_2437MHz_RU_Full_Chain 1
38.442 MHz

ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 3.JUN.2024 23:03:25

ax40_2452MHz_RU_Full_Chain 1
38.362 MHz

ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 3.JUN.2024 23:04:09

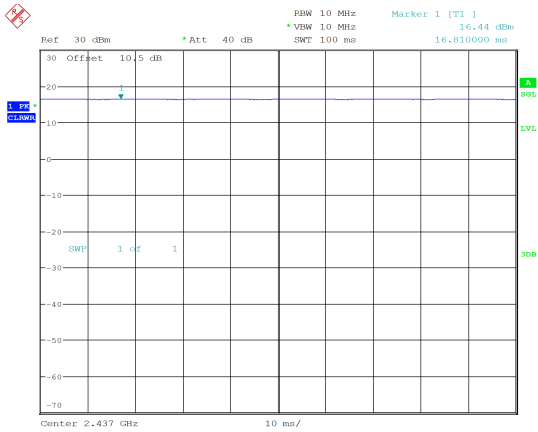
Duty Cycle

Mode	Ton (ms)	Ton+Toff (ms)	Duty Cycle (%)	Duty Cycle Factor (dB)	1/Ton (Hz)	VBW Setting (kHz)
b_2437MHz_Chain 1	100	100	100	/	/	0.01
g_2437MHz_Chain 1	100	100	100	/	/	0.01
n20_2437MHz_Chain 1	100	100	100	/	/	0.01
ac40_2437MHz_Chain 1	100	100	100	/	/	0.01
ax20_2437MHz_RU_Full_Chain 1	0.909	1.716	52.97	2.76	1100	2
ax20_2437MHz_RU_26/0_Chain 1	0.910	1.641	55.45	2.56	1099	2
ax20_2437MHz_RU_52/37_Chai n 1	0.497	0.954	52.10	2.83	2012	3
ax20_2437MHz_RU_106/53_Ch ain 1	0.268	1.073	24.98	6.02	3731	5
ax40_2437MHz_RU_Full_Chain 1	0.268	1.073	24.98	6.02	3731	5
ax40_2437MHz_RU_26/0_Chain 1	0.903	1.710	52.81	2.77	1107	2
ax40_2437MHz_RU_52/37_Chai n 1	0.500	1.008	49.60	3.04	2000	2
ax40_2437MHz_RU_106/53_Ch ain 1	0.266	1.123	23.69	6.25	3759	5
ax40_2437MHz_RU_242/61_Ch ain 1	0.157	1.048	14.98	8.24	6369	10

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

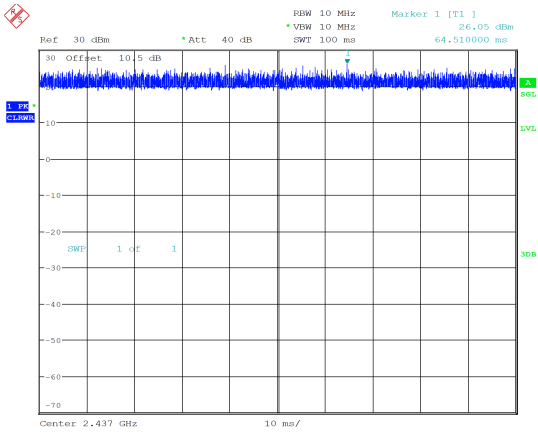
2.4G

b_2437MHz_Chain 1



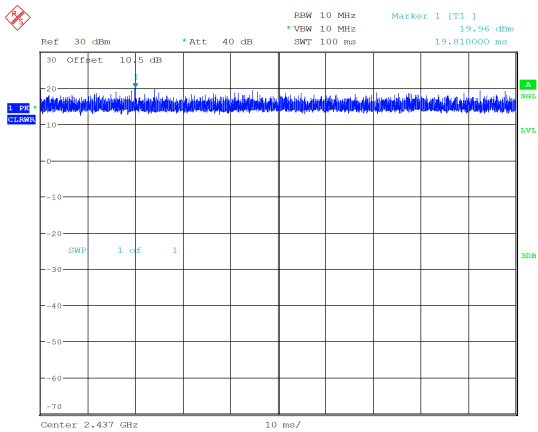
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 5.JUN.2024 15:48:15

g_2437MHz_Chain 1



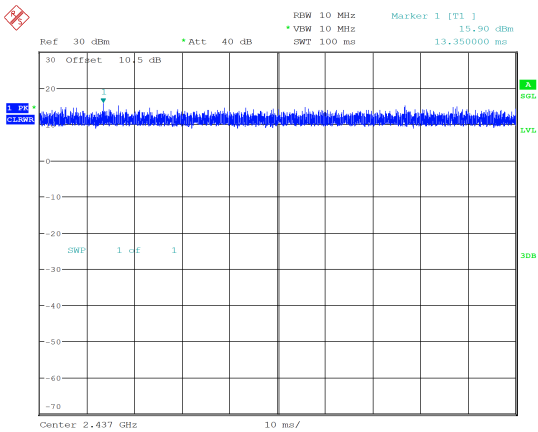
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Date: 5.JUN.2024 15:47:43

n20_2437MHz_Chain 1



ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 5.JUN.2024 15:48:53

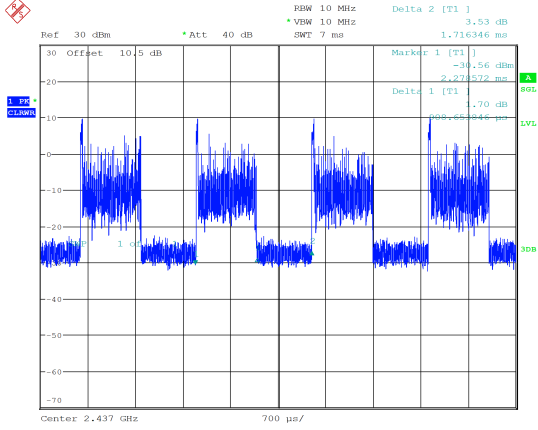
ac40_2437MHz_Chain 1



ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 5.JUN.2024 15:49:41

ax20_2437MHz_RU_Full_Chain 1

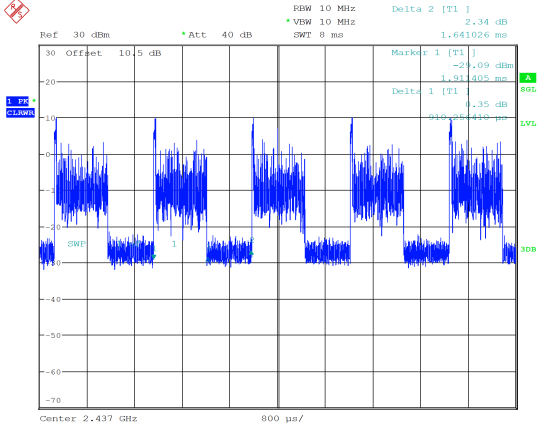
0.909 ms,1.716ms



ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 5.JUN.2024 15:29:12

ax20_2437MHz_RU_26/0_Chain 1

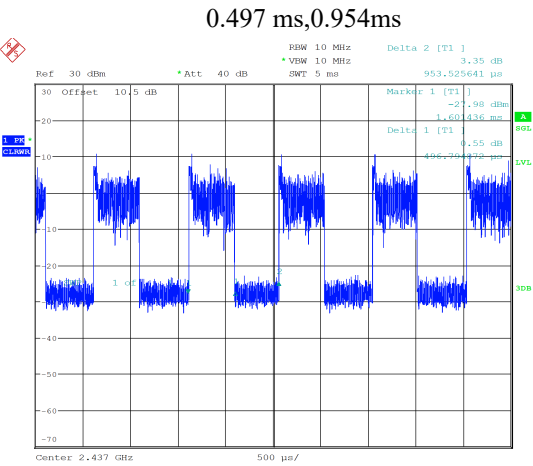
0.910 ms,1.641ms



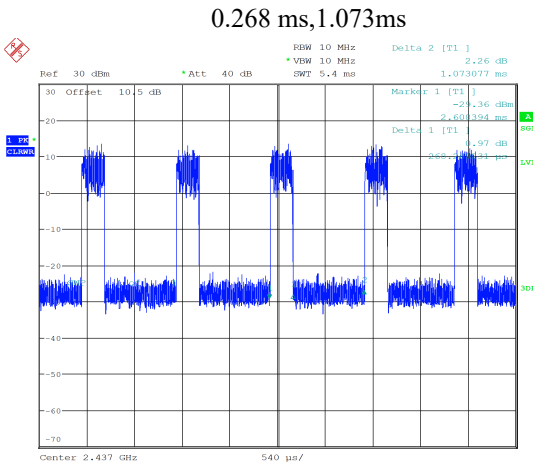
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Date: 5.JUN.2024 15:25:10

ax20_2437MHz_RU_52/37_Chain 1

ax20_2437MHz_RU_106/53_Chain 1



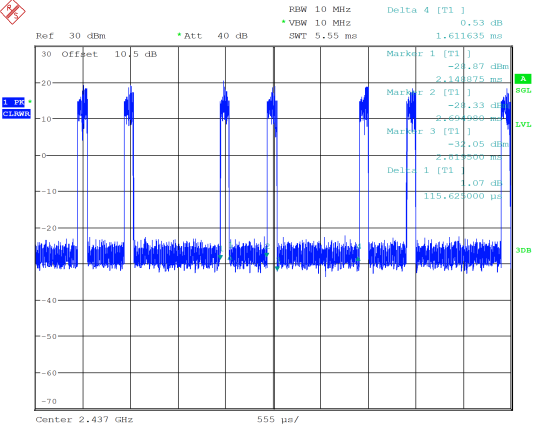
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Date: 5.JUN.2024 15:30:27



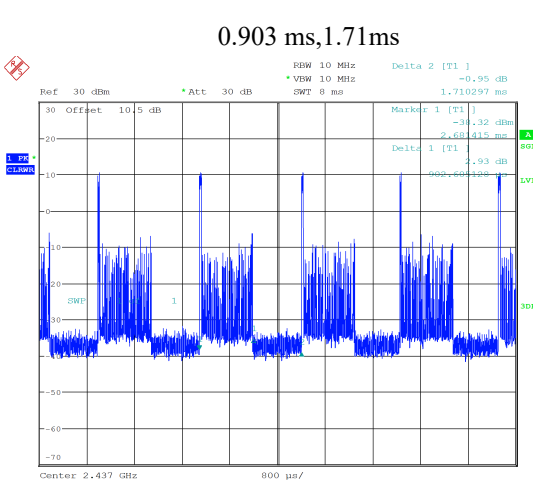
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 5.JUN.2024 15:27:55

ax40_2437MHz_RU_Full_Chain 1

ax40_2437MHz_RU_26/0_Chain 1



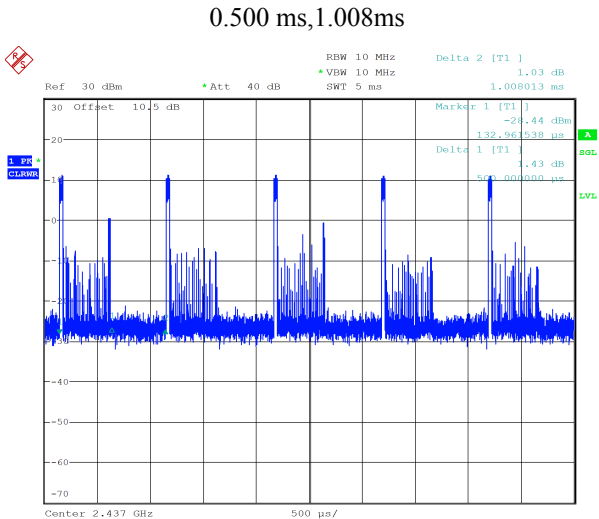
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 5.JUN.2024 22:15:43



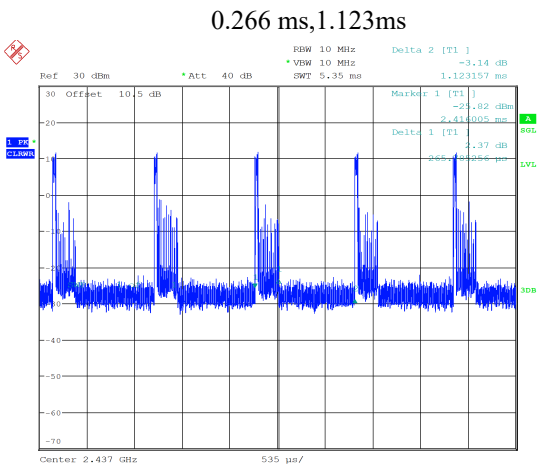
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 5.JUN.2024 15:36:00

ax40_2437MHz_RU_52/37_Chain 1

ax40_2437MHz_RU_106/53_Chain 1

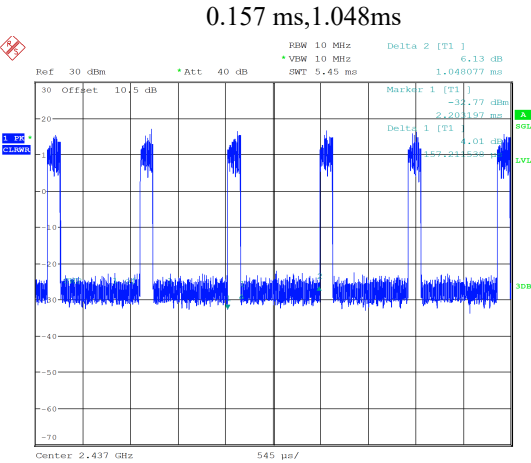


Comment: ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 18.JUN.2024 17:01:11



ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 5.JUN.2024 15:40:03

ax40_2437MHz_RU_242/61_Chain 1

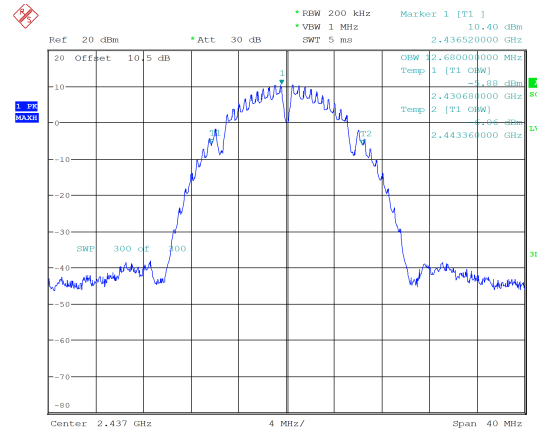


ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 5.JUN.2024 15:38:50

99% Occupied Bandwidth

Mode	99% OBW (MHz)
b_2412MHz_Chain 1	12.520
b_2437MHz_Chain 1	12.680
b_2462MHz_Chain 1	12.680
g_2412MHz_Chain 1	16.760
g_2437MHz_Chain 1	16.800
g_2462MHz_Chain 1	16.760
n20_2412MHz_Chain 1	18.000
n20_2437MHz_Chain 1	18.000
n20_2462MHz_Chain 1	17.960
ac40_2422MHz_Chain 1	36.320
ac40_2437MHz_Chain 1	36.400
ac40_2452MHz_Chain 1	36.240
ax20_2412MHz_RU_Full_Chain 1	19.240
ax20_2437MHz_RU_Full_Chain 1	19.240
ax20_2462MHz_RU_Full_Chain 1	19.280
ax40_2422MHz_RU_Full_Chain 1	37.920
ax40_2437MHz_RU_Full_Chain 1	37.920
ax40_2452MHz_RU_Full_Chain 1	37.920

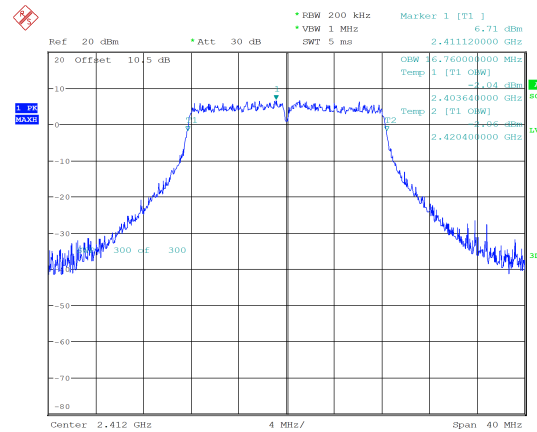
b_2437MHz_Chain 1 12.680 MHz



ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 3.JUN.2024 20:37:04

ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 3.JUN.2024 20:41:20

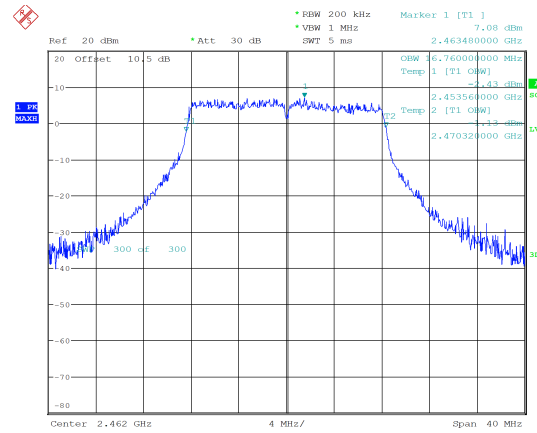
g_2412MHz_Chain 1 16.760 MHz



ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 3.JUN.2024 20:46:23

ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 3.JUN.2024 20:51:53

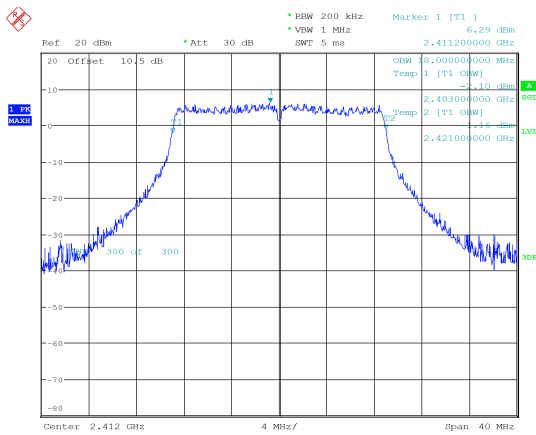
g_2462MHz_Chain 1 16.760 MHz



ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 3.JUN.2024 20:58:40

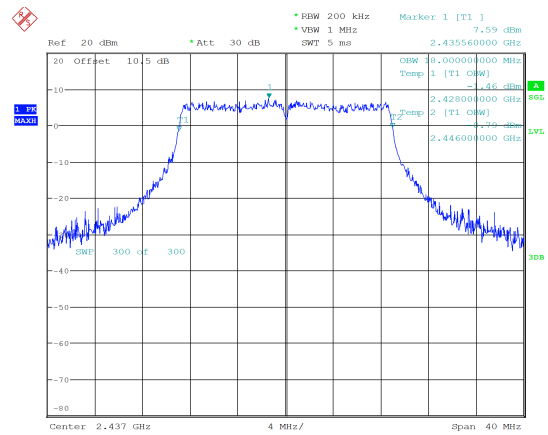
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Date: 3.JUN.2024 21:06:04

n20_2412MHz_Chain 1 18.000 MHz



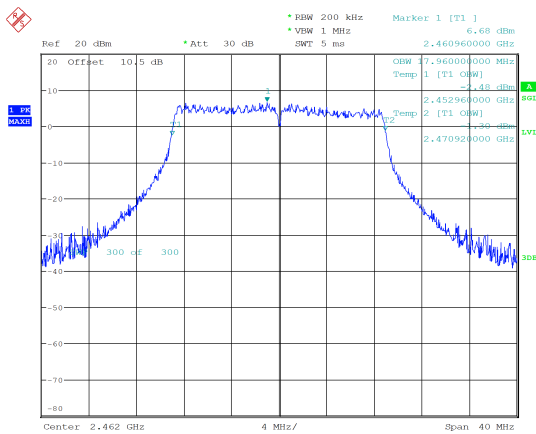
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 3.JUN.2024 21:14:56

n20_2437MHz_Chain 1 18.000 MHz



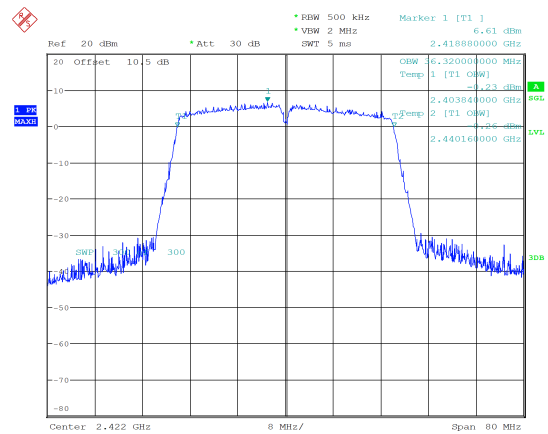
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n20_2462MHz_Chain 1 17.960 MHz



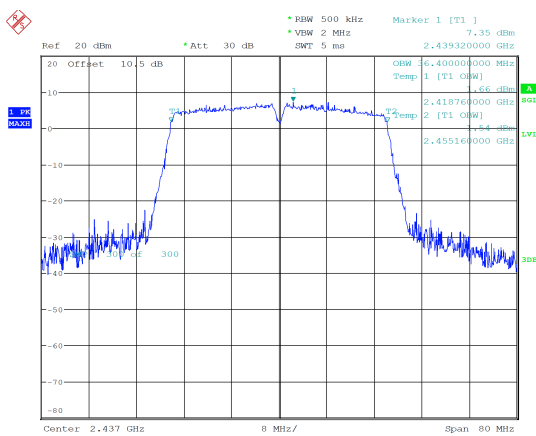
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 3.JUN.2024 21:29:58

ac40_2422MHz_Chain 1 36.320 MHz



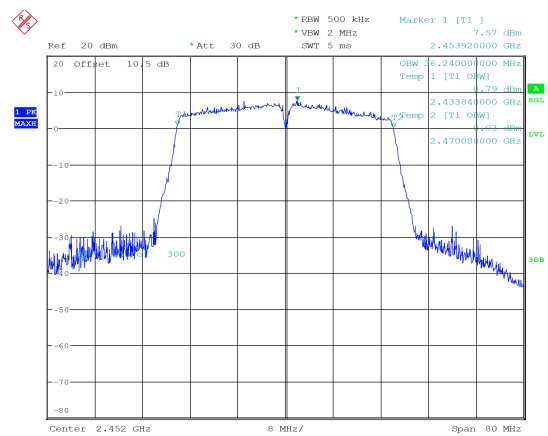
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Date: 3.JUN.2024 21:38:31

ac40_2437MHz_Chain 1 36.400 MHz

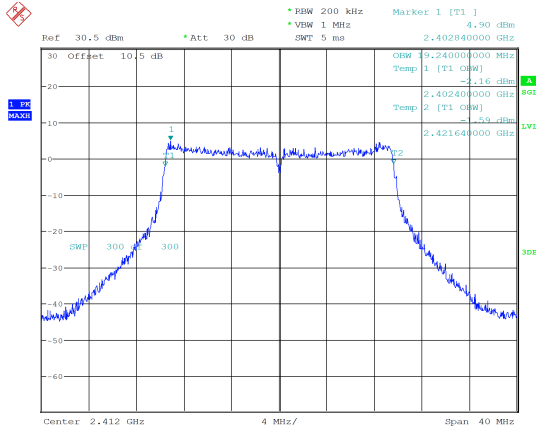


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Date: 3.JUN.2024 21:50:49

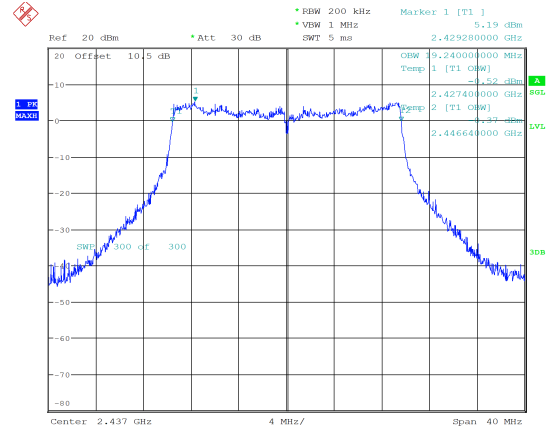
ac40_2452MHz_Chain 1 36.240 MHz



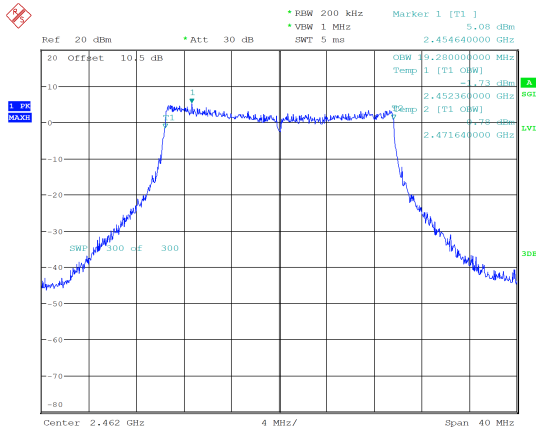
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 3.JUN.2024 22:02:55

ax20_2412MHz_RU_Full_Chain 1
19.240 MHz

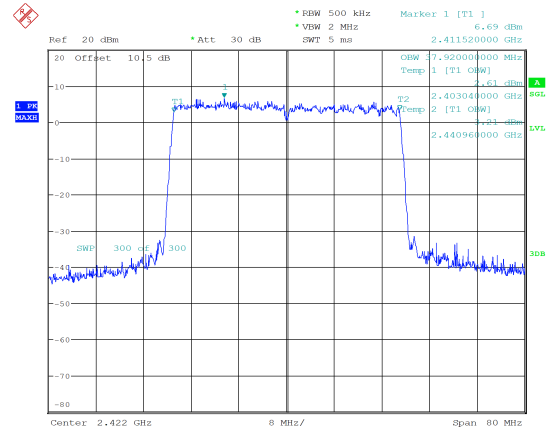
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 3.JUN.2024 22:48:43

ax20_2437MHz_RU_Full_Chain 1
19.240 MHz

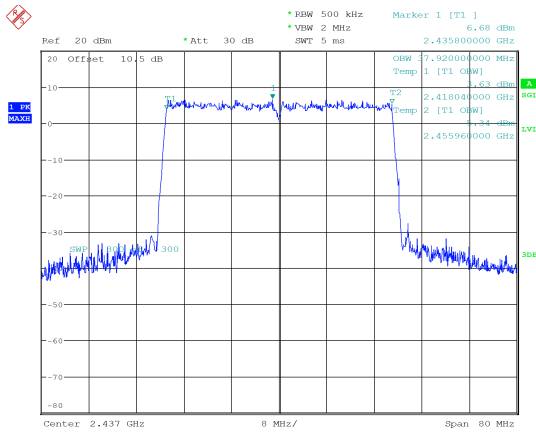
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 3.JUN.2024 22:51:24

ax20_2462MHz_RU_Full_Chain 1
19.280 MHz

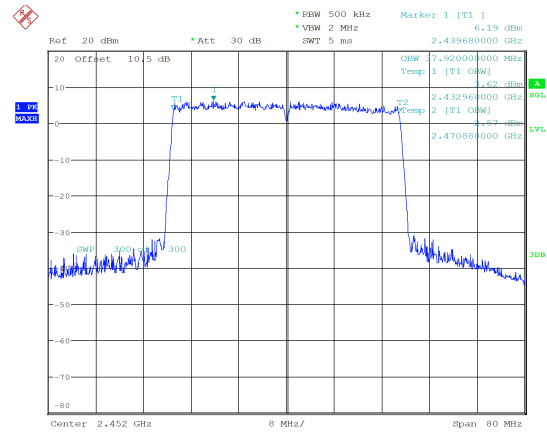
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 3.JUN.2024 22:52:39

ax40_2422MHz_RU_Full_Chain 1
37.920 MHz

ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 3.JUN.2024 22:53:59

ax40_2437MHz_RU_Full_Chain 1
37.920 MHz

ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 3.JUN.2024 22:55:01

ax40_2452MHz_RU_Full_Chain 1
37.920 MHz

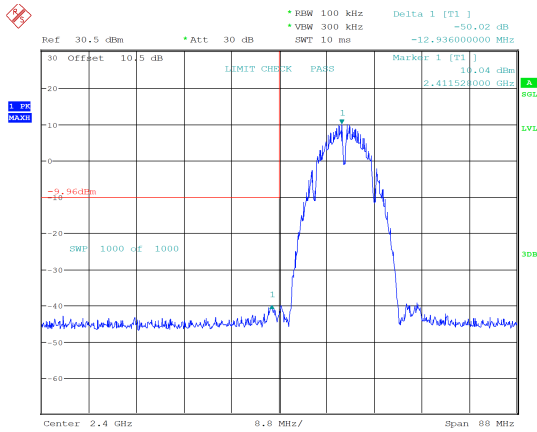
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 3.JUN.2024 22:55:52

100 kHz Bandwidth of Frequency Band Edge

Mode	Value (dB)	Limit (dB)	Result
b_2412MHz_Chain 0	50.02	20.00	Pass
b_2412MHz_Chain 1	48.50	20.00	Pass
b_2462MHz_Chain 0	54.04	20.00	Pass
b_2462MHz_Chain 1	51.89	20.00	Pass
g_2412MHz_Chain 0	31.34	20.00	Pass
g_2412MHz_Chain 1	30.84	20.00	Pass
g_2462MHz_Chain 0	43.57	20.00	Pass
g_2462MHz_Chain 1	42.14	20.00	Pass
n20_2412MHz_Chain 0	29.08	20.00	Pass
n20_2412MHz_Chain 1	30.79	20.00	Pass
n20_2462MHz_Chain 0	43.37	20.00	Pass
n20_2462MHz_Chain 1	44.09	20.00	Pass
ac40_2422MHz_Chain 0	37.16	20.00	Pass
ac40_2422MHz_Chain 1	36.14	20.00	Pass
ac40_2452MHz_Chain 0	39.62	20.00	Pass
ac40_2452MHz_Chain 1	42.27	20.00	Pass
ax20_2412MHz_RU_Full_Chain 0	31.22	20.00	Pass
ax20_2412MHz_RU_Full_Chain 1	31.54	20.00	Pass
ax20_2412MHz_RU_26/0_Chain 0	29.60	20.00	Pass
ax20_2412MHz_RU_26/0_Chain 1	33.41	20.00	Pass
ax20_2462MHz_RU_Full_Chain 0	42.60	20.00	Pass
ax20_2462MHz_RU_Full_Chain 1	44.22	20.00	Pass
ax20_2462MHz_RU_26/8_Chain 0	51.49	20.00	Pass
ax20_2462MHz_RU_26/8_Chain 1	47.60	20.00	Pass
ax40_2422MHz_RU_Full_Chain 0	40.03	20.00	Pass
ax40_2422MHz_RU_Full_Chain 1	39.91	20.00	Pass
ax40_2422MHz_RU_26/0_Chain 0	42.30	20.00	Pass
ax40_2422MHz_RU_26/0_Chain 1	42.58	20.00	Pass
ax40_2452MHz_RU_Full_Chain 0	39.03	20.00	Pass
ax40_2452MHz_RU_Full_Chain 1	40.96	20.00	Pass
ax40_2452MHz_RU_26/17_Chain 0	53.63	20.00	Pass
ax40_2452MHz_RU_26/17_Chain 1	49.24	20.00	Pass

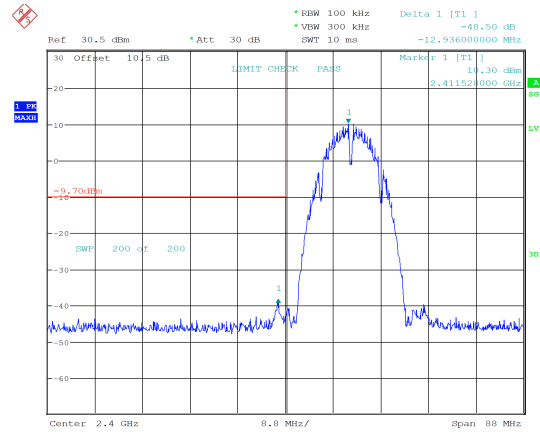
2.4G

b_2412MHz_Chain 0 50.02 dB



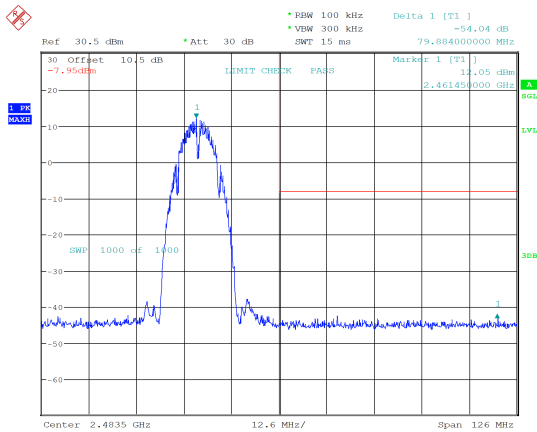
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 5.JUN.2024 17:39:11

b_2412MHz_Chain 1 48.50 dB



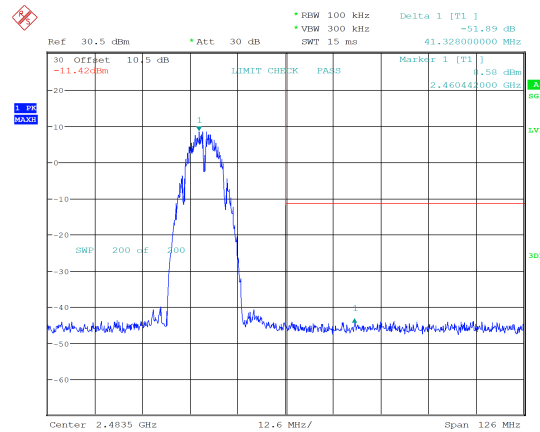
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 3.JUN.2024 20:35:36

b_2462MHz_Chain 0 54.04 dB



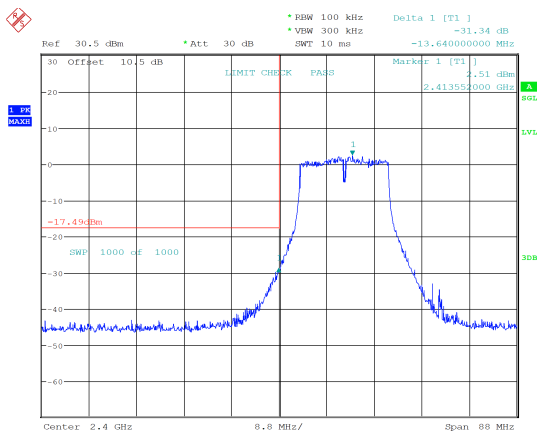
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 7.JUN.2024 18:05:01

b_2462MHz_Chain 1 51.89 dB



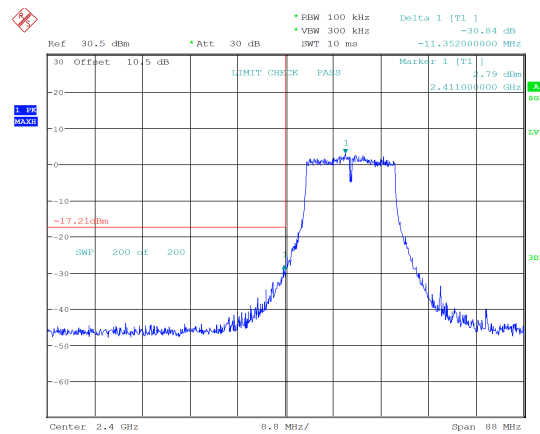
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 3.JUN.2024 20:44:42

g_2412MHz_Chain 0 31.34 dB



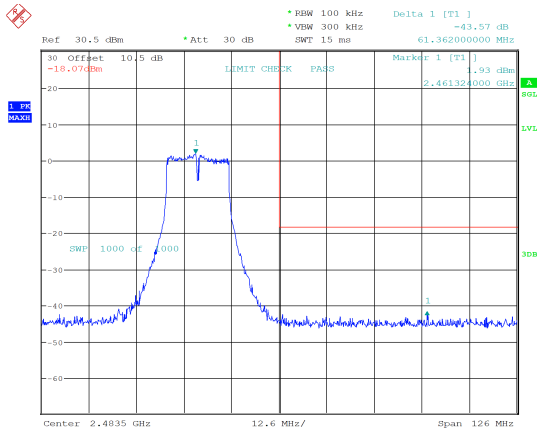
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 5.JUN.2024 17:42:07

g_2412MHz_Chain 1 30.84 dB



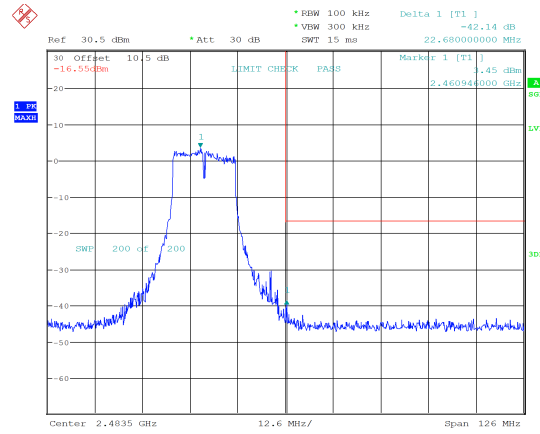
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 3.JUN.2024 20:50:23

g_2462MHz_Chain 0 43.57 dB



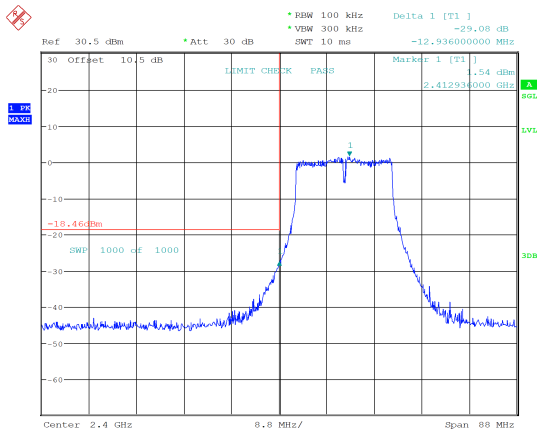
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 5.JUN.2024 17:43:23

g_2462MHz_Chain 1 42.14 dB



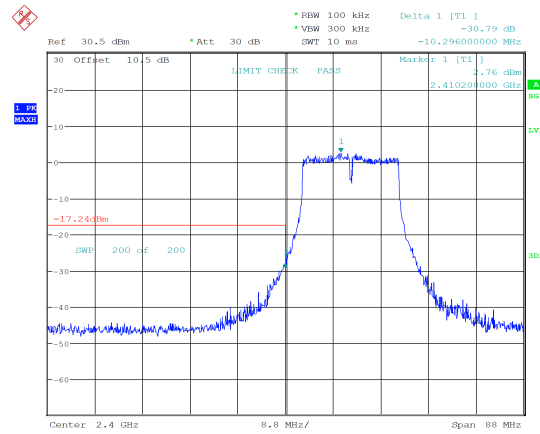
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 3.JUN.2024 21:04:22

n20_2412MHz_Chain 0 29.08 dB



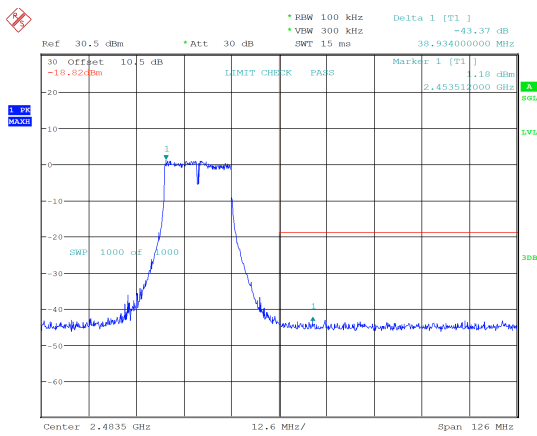
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 5.JUN.2024 17:45:00

n20_2412MHz_Chain 1 30.79 dB



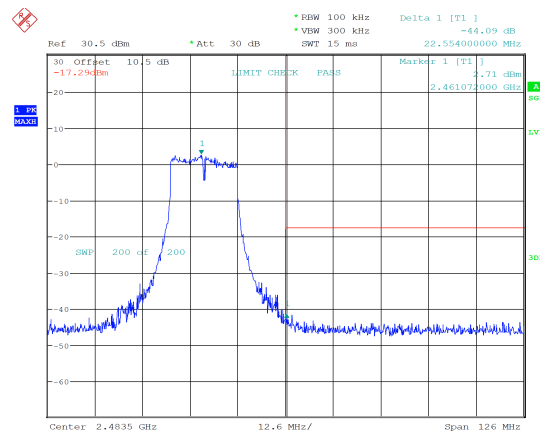
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 3.JUN.2024 21:13:25

n20_2462MHz_Chain 0 43.37 dB



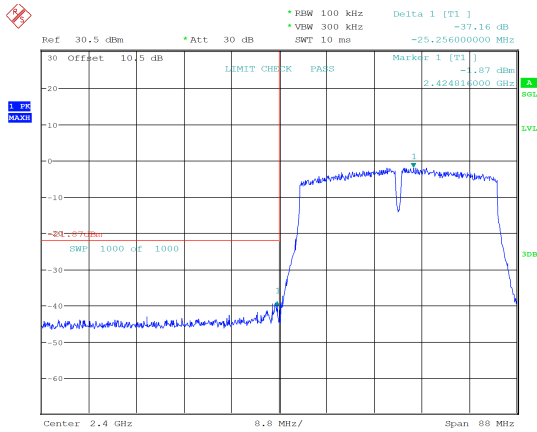
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 5.JUN.2024 17:46:20

n20_2462MHz_Chain 1 44.09 dB

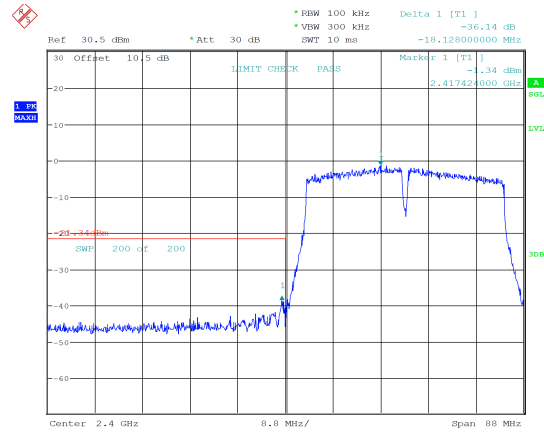


ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 3.JUN.2024 21:28:17

ac40_2422MHz_Chain 0 37.16 dB



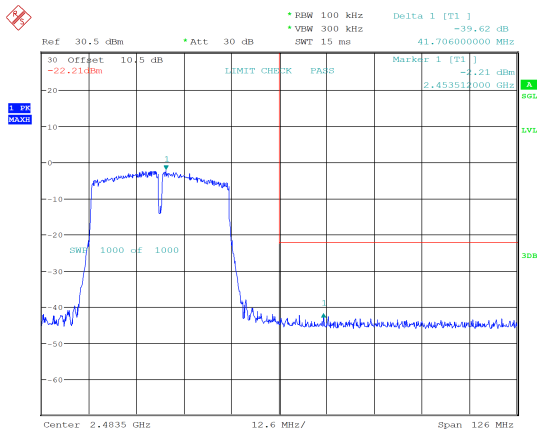
ac40_2422MHz_Chain 1 36.14 dB



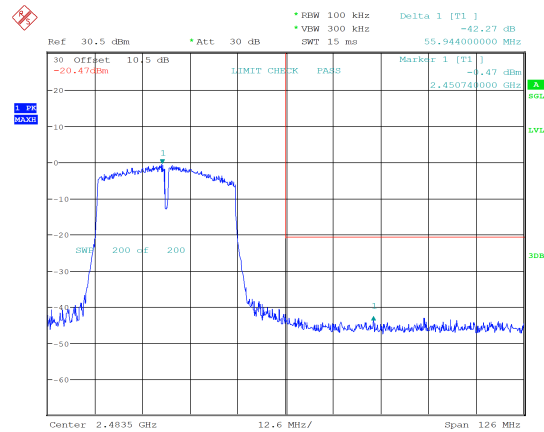
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 5.JUN.2024 17:47:56

ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 3.JUN.2024 21:37:25

ac40_2452MHz_Chain 0 39.62 dB

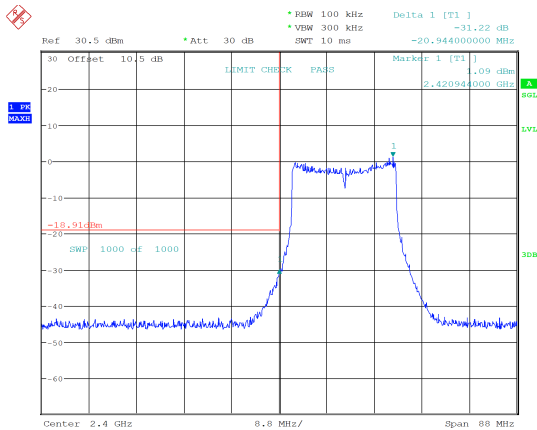
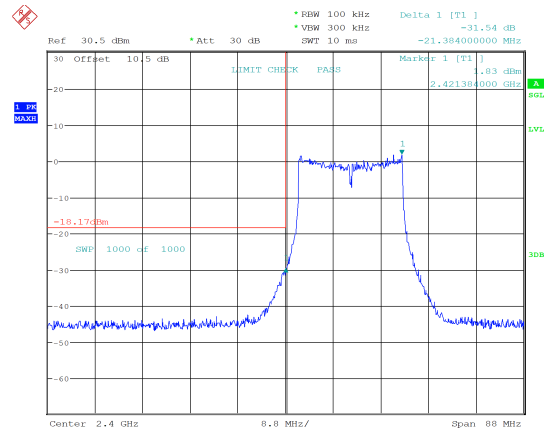


ac40_2452MHz_Chain 1 42.27 dB



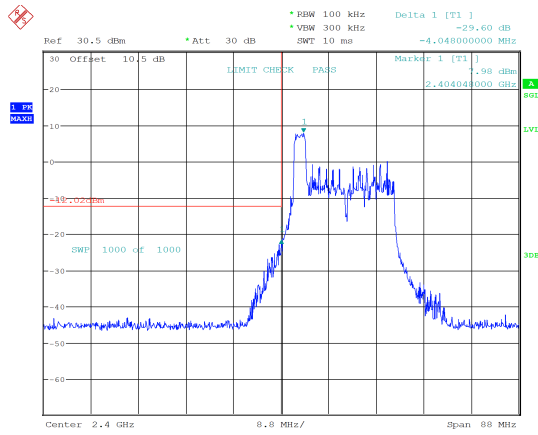
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 5.JUN.2024 17:49:13

ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 3.JUN.2024 22:02:17

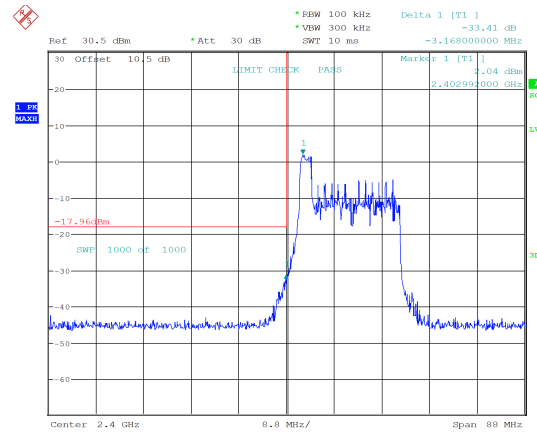
ax20_2412MHz_RU_Full_Chain 0
31.22 dBax20_2412MHz_RU_Full_Chain 1
31.54 dB

ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 5.JUN.2024 17:54:54

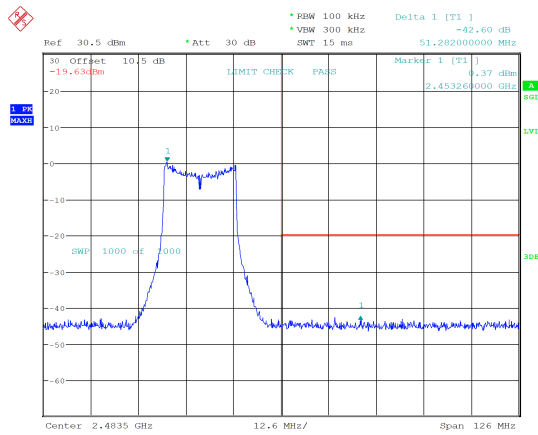
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 3.JUN.2024 23:18:27

ax20_2412MHz_RU_26/0_Chain 0
29.60 dB

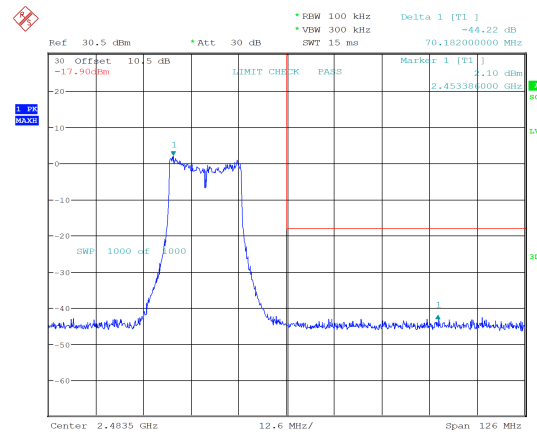
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 5.JUN.2024 17:56:44

ax20_2412MHz_RU_26/0_Chain 1
33.41 dB

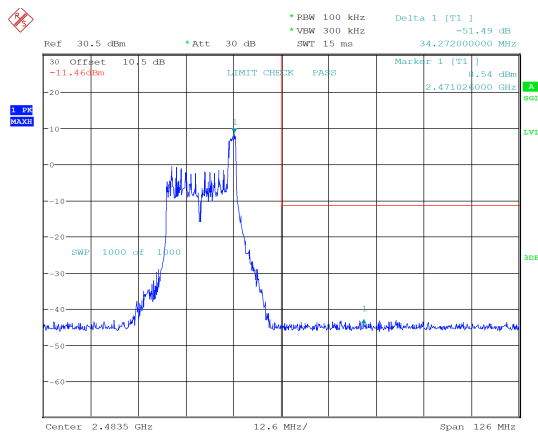
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 5.JUN.2024 15:15:57

ax20_2462MHz_RU_Full_Chain 0
42.60 dB

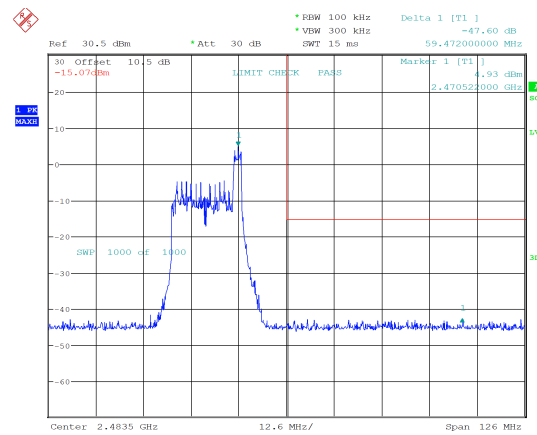
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 5.JUN.2024 18:35:11

ax20_2462MHz_RU_Full_Chain 1
44.22 dB

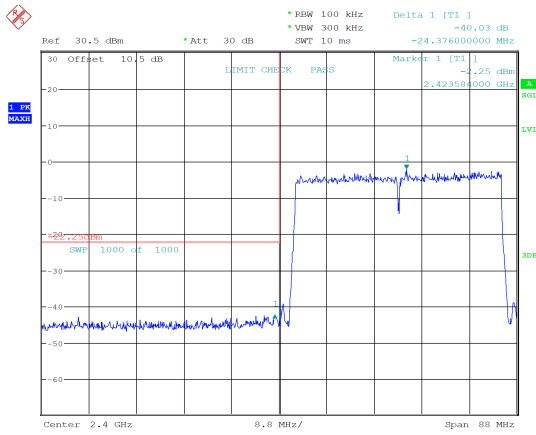
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 3.JUN.2024 23:19:57

ax20_2462MHz_RU_26/8_Chain 0
51.49 dB

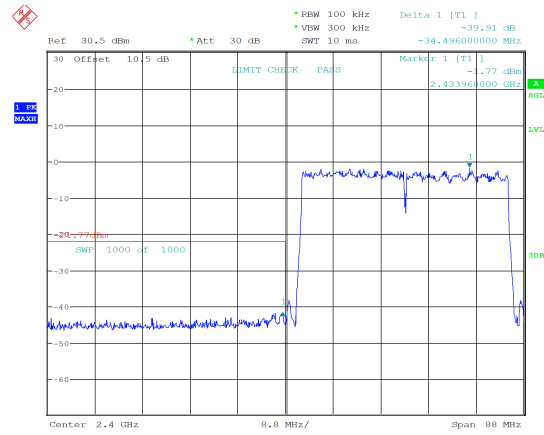
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 5.JUN.2024 18:37:05

ax20_2462MHz_RU_26/8_Chain 1
47.60 dB

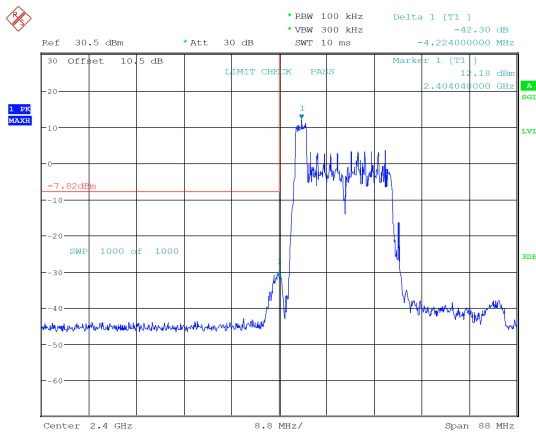
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 5.JUN.2024 15:17:08

ax40_2422MHz_RU_Full_Chain 0
40.03 dB

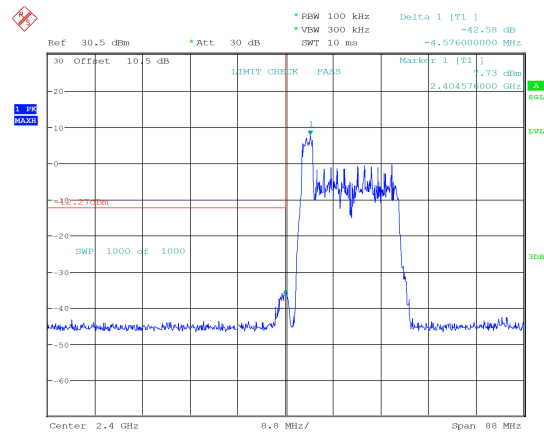
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 5.JUN.2024 18:41:38

ax40_2422MHz_RU_Full_Chain 1
39.91 dB

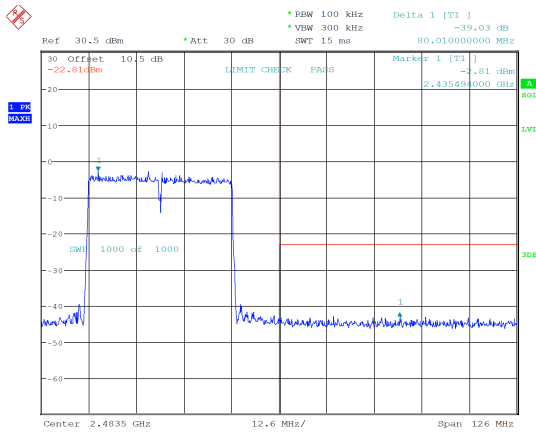
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 3.JUN.2024 23:13:24

ax40_2422MHz_RU_26/0_Chain 0
42.30 dB

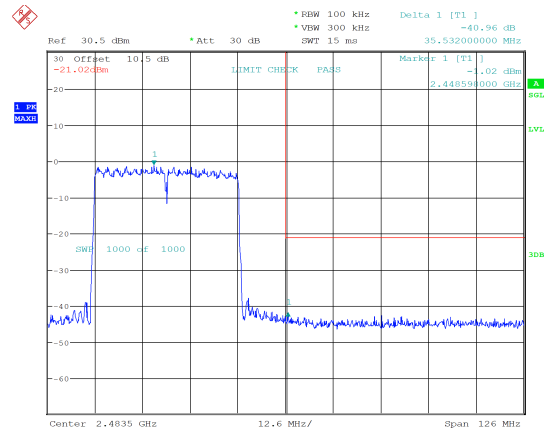
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 5.JUN.2024 18:44:14

ax40_2422MHz_RU_26/0_Chain 1
42.58 dB

ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 5.JUN.2024 15:18:33

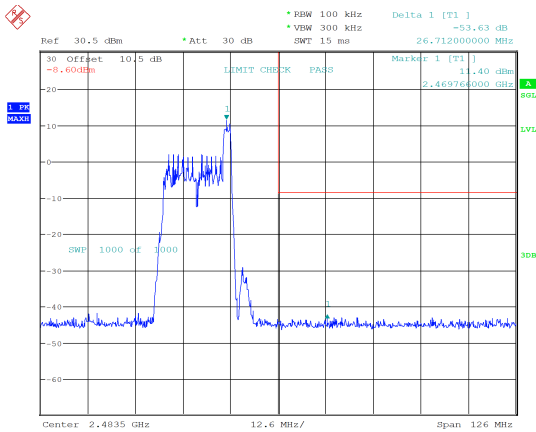
ax40_2452MHz_RU_Full_Chain 0
39.03 dB

ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 5.JUN.2024 18:49:36

ax40_2452MHz_RU_Full_Chain 1
40.96 dB

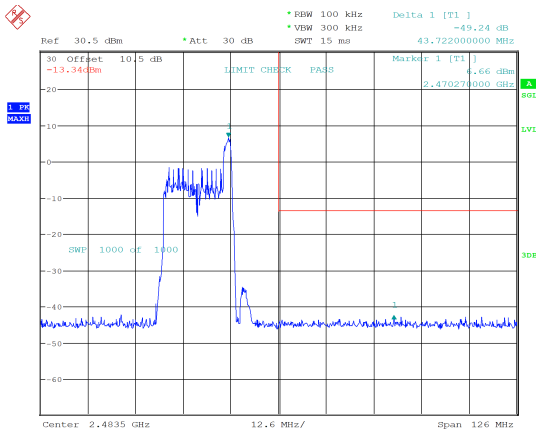
ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 3.JUN.2024 23:15:45

ax40_2452MHz_RU_26/17_Chain 0
53.63 dB



ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 5.JUN.2024 18:51:26

ax40_2452MHz_RU_26/17_Chain 1
49.24 dB



ProjectNo.:2403S73382E-RF Tester:Chin Qin
Date: 5.JUN.2024 15:19:36

Power Spectral Density

Mode	Value (dBm/3kHz)	Limit (dBm/3kHz)	Result
b_2412MHz_Chain 0	-4.03	8.00	Pass
b_2412MHz_Chain 1	-2.69	8.00	Pass
b_2437MHz_Chain 0	-3.73	8.00	Pass
b_2437MHz_Chain 1	-3.01	8.00	Pass
b_2462MHz_Chain 0	-5.09	8.00	Pass
b_2462MHz_Chain 1	-4.26	8.00	Pass
g_2412MHz_Chain 0	-8.75	8.00	Pass
g_2412MHz_Chain 1	-7.79	8.00	Pass
g_2437MHz_Chain 0	-8.94	8.00	Pass
g_2437MHz_Chain 1	-6.84	8.00	Pass
g_2462MHz_Chain 0	-9.90	8.00	Pass
g_2462MHz_Chain 1	-7.23	8.00	Pass
n20_2412MHz_Chain 0	-9.44	8.00	Pass
n20_2412MHz_Chain 1	-7.39	8.00	Pass
n20_2412MHz_Chain 0+Chain 1	-5.28	8.00	Pass
n20_2437MHz_Chain 0	-9.22	8.00	Pass
n20_2437MHz_Chain 1	-7.06	8.00	Pass
n20_2437MHz_Chain 0+Chain 1	-5.00	8.00	Pass
n20_2462MHz_Chain 0	-9.00	8.00	Pass
n20_2462MHz_Chain 1	-8.14	8.00	Pass
n20_2462MHz_Chain 0+Chain 1	-5.54	8.00	Pass
ac40_2422MHz_Chain 0	-13.51	8.00	Pass
ac40_2422MHz_Chain 1	-9.43	8.00	Pass
ac40_2422MHz_Chain 0+Chain 1	-8.00	8.00	Pass
ac40_2437MHz_Chain 0	-13.73	8.00	Pass
ac40_2437MHz_Chain 1	-10.17	8.00	Pass
ac40_2437MHz_Chain 0+Chain 1	-8.58	8.00	Pass
ac40_2452MHz_Chain 0	-13.44	8.00	Pass
ac40_2452MHz_Chain 1	-10.09	8.00	Pass
ac40_2452MHz_Chain 0+Chain 1	-8.44	8.00	Pass
ax20_2412MHz_RU_Full_Chain 0	-14.37	8.00	Pass
ax20_2412MHz_RU_Full_Chain 1	-12.01	8.00	Pass
ax20_2412MHz_RU_Full_Chain 0+Chain 1	-10.02	8.00	Pass
ax20_2412MHz_RU_26/0_Chain 0	-5.85	8.00	Pass
ax20_2412MHz_RU_26/0_Chain 1	-6.28	8.00	Pass
ax20_2412MHz_RU_26/0_Chain 0+Chain 1	-3.05	8.00	Pass
ax20_2412MHz_RU_52/37_Chain 0	-7.81	8.00	Pass
ax20_2412MHz_RU_52/37_Chain 1	-8.13	8.00	Pass
ax20_2412MHz_RU_52/37_Chain 0+Chain 1	-4.96	8.00	Pass

ax20_2412MHz_RU_106/53_Chain 0	-10.74	8.00	Pass
ax20_2412MHz_RU_106/53_Chain 1	-10.80	8.00	Pass
ax20_2412MHz_RU_106/53_Chain 0+Chain 1	-7.76	8.00	Pass
ax20_2437MHz_RU_Full_Chain 0	-14.41	8.00	Pass
ax20_2437MHz_RU_Full_Chain 1	-16.40	8.00	Pass
ax20_2437MHz_RU_Full_Chain 0+Chain 1	-12.28	8.00	Pass
ax20_2437MHz_RU_26/0_Chain 0	-5.60	8.00	Pass
ax20_2437MHz_RU_26/0_Chain 1	-6.19	8.00	Pass
ax20_2437MHz_RU_26/0_Chain 0+Chain 1	-2.87	8.00	Pass
ax20_2437MHz_RU_52/37_Chain 0	-8.56	8.00	Pass
ax20_2437MHz_RU_52/37_Chain 1	-7.29	8.00	Pass
ax20_2437MHz_RU_52/37_Chain 0+Chain 1	-4.87	8.00	Pass
ax20_2437MHz_RU_106/53_Chain 0	-10.92	8.00	Pass
ax20_2437MHz_RU_106/53_Chain 1	-10.87	8.00	Pass
ax20_2437MHz_RU_106/53_Chain 0+Chain 1	-7.88	8.00	Pass
ax20_2462MHz_RU_Full_Chain 0	-14.73	8.00	Pass
ax20_2462MHz_RU_Full_Chain 1	-11.18	8.00	Pass
ax20_2462MHz_RU_Full_Chain 0+Chain 1	-9.59	8.00	Pass
ax20_2462MHz_RU_26/8_Chain 0	-6.47	8.00	Pass
ax20_2462MHz_RU_26/8_Chain 1	-4.03	8.00	Pass
ax20_2462MHz_RU_26/8_Chain 0+Chain 1	-2.07	8.00	Pass
ax20_2462MHz_RU_52/40_Chain 0	-10.40	8.00	Pass
ax20_2462MHz_RU_52/40_Chain 1	-8.40	8.00	Pass
ax20_2462MHz_RU_52/40_Chain 0+Chain 1	-6.28	8.00	Pass
ax20_2462MHz_RU_106/54_Chain 0	-12.13	8.00	Pass
ax20_2462MHz_RU_106/54_Chain 1	-10.57	8.00	Pass
ax20_2462MHz_RU_106/54_Chain 0+Chain 1	-8.27	8.00	Pass
ax40_2422MHz_RU_Full_Chain 0	-16.85	8.00	Pass
ax40_2422MHz_RU_Full_Chain 1	-15.73	8.00	Pass
ax40_2422MHz_RU_Full_Chain 0+Chain 1	-13.24	8.00	Pass
ax40_2422MHz_RU_26/0_Chain 0	-3.93	8.00	Pass
ax40_2422MHz_RU_26/0_Chain 1	-2.62	8.00	Pass
ax40_2422MHz_RU_26/0_Chain 0+Chain 1	-0.22	8.00	Pass
ax40_2422MHz_RU_52/37_Chain 0	-7.10	8.00	Pass
ax40_2422MHz_RU_52/37_Chain 1	-6.08	8.00	Pass
ax40_2422MHz_RU_52/37_Chain 0+Chain 1	-3.55	8.00	Pass
ax40_2422MHz_RU_106/53_Chain 0	-9.49	8.00	Pass
ax40_2422MHz_RU_106/53_Chain 1	-9.29	8.00	Pass
ax40_2422MHz_RU_106/53_Chain 0+Chain 1	-6.38	8.00	Pass
ax40_2422MHz_RU_242/61_Chain 0	-14.17	8.00	Pass

ax40_2422MHz_RU_242/61_Chain 1	-11.88	8.00	Pass
ax40_2422MHz_RU_242/61_Chain 0+Chain 1	-9.87	8.00	Pass
ax40_2437MHz_RU_Full_Chain 0	-17.04	8.00	Pass
ax40_2437MHz_RU_Full_Chain 1	-14.07	8.00	Pass
ax40_2437MHz_RU_Full_Chain 0+Chain 1	-12.30	8.00	Pass
ax40_2437MHz_RU_26/0_Chain 0	-4.59	8.00	Pass
ax40_2437MHz_RU_26/0_Chain 1	-1.93	8.00	Pass
ax40_2437MHz_RU_26/0_Chain 0+Chain 1	-0.05	8.00	Pass
ax40_2437MHz_RU_52/37_Chain 0	-6.20	8.00	Pass
ax40_2437MHz_RU_52/37_Chain 1	-8.47	8.00	Pass
ax40_2437MHz_RU_52/37_Chain 0+Chain 1	-4.18	8.00	Pass
ax40_2437MHz_RU_106/53_Chain 0	-9.35	8.00	Pass
ax40_2437MHz_RU_106/53_Chain 1	-10.51	8.00	Pass
ax40_2437MHz_RU_106/53_Chain 0+Chain 1	-6.88	8.00	Pass
ax40_2437MHz_RU_242/61_Chain 0	-13.67	8.00	Pass
ax40_2437MHz_RU_242/61_Chain 1	-12.04	8.00	Pass
ax40_2437MHz_RU_242/61_Chain 0+Chain 1	-9.77	8.00	Pass
ax40_2452MHz_RU_Full_Chain 0	-17.76	8.00	Pass
ax40_2452MHz_RU_Full_Chain 1	-14.40	8.00	Pass
ax40_2452MHz_RU_Full_Chain 0+Chain 1	-12.75	8.00	Pass
ax40_2452MHz_RU_26/17_Chain 0	-4.45	8.00	Pass
ax40_2452MHz_RU_26/17_Chain 1	-6.98	8.00	Pass
ax40_2452MHz_RU_26/17_Chain 0+Chain 1	-2.52	8.00	Pass
ax40_2452MHz_RU_52/44_Chain 0	-7.61	8.00	Pass
ax40_2452MHz_RU_52/44_Chain 1	-8.50	8.00	Pass
ax40_2452MHz_RU_52/44_Chain 0+Chain 1	-5.02	8.00	Pass
ax40_2452MHz_RU_106/56_Chain 0	-10.27	8.00	Pass
ax40_2452MHz_RU_106/56_Chain 1	-11.96	8.00	Pass
ax40_2452MHz_RU_106/56_Chain 0+Chain 1	-8.02	8.00	Pass
ax40_2452MHz_RU_242/62_Chain 0	-13.94	8.00	Pass
ax40_2452MHz_RU_242/62_Chain 1	-12.93	8.00	Pass
ax40_2452MHz_RU_242/62_Chain 0+Chain 1	-10.40	8.00	Pass

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 = $10 \log(N_{\text{ANT}}/N_{\text{SS}})$ dB, so directional gain is $-1.4+10*\log(2/1) = 1.6$ dBi.