FCC Part 15.407

Duty Cycle

Test Information:

Serial No.:	**2KR0-1**	**Test Date:**	**2024/06/03~2024/06/04**
Test Site:	**RF**	**Test Mode:**	**Transmitting**
Tester:	**Lingling Li**	**Test Result:**	**/**

Environmental Conditions:

Temperature: (°C)	**24.6-25.1**	**Relative Humidity: (%)**	**41-44**	**ATM Pressure: (kPa)**	**100.1-100.3**

Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
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	21060302	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).*

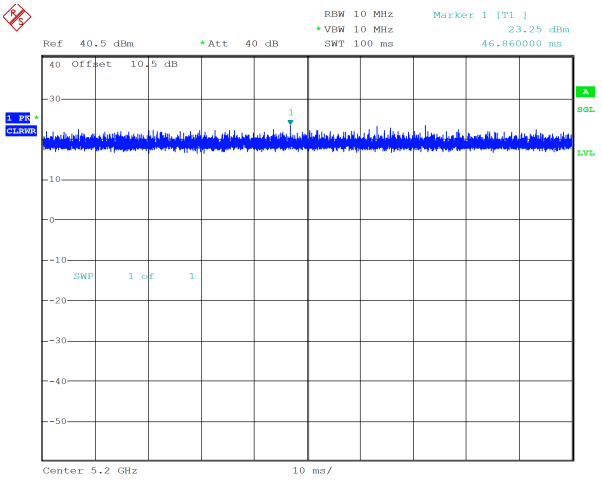
5.2G

Mode	Ton (ms)	Ton+Toff (ms)	Duty Cycle (%)	Duty Cycle Factor (dB)	1/Ton (Hz)	VBW Setting (kHz)
a_5200MHz_Chain 0	100	100	100	0	/	0.01
n20_5200MHz_Chain 0	100	100	100	0	/	0.01
n40_5190MHz_Chain 0	100	100	100	0	/	0.01
ac80_5210MHz_Chain 0	100	100	100	0	/	0.01
ax20_5200MHz_RU_26/0_Chain 0	0.904	1.702	53.11	2.75	1106	2
ax20_5200MHz_RU_52/37_Chain 0	0.487	0.989	49.24	3.08	2053	3
ax20_5200MHz_RU_106/53_Chain 0	0.283	1.100	25.73	5.90	3534	5
ax20_5200MHz_RU_242/61_Chain 0	0.152	1.098	13.84	8.59	6579	10
ax40_5190MHz_RU_26/0_Chain 0	0.922	1.662	55.48	2.56	1085	2
ax40_5190MHz_RU_52/37_Chain 0	0.488	1.252	38.98	4.09	2049	3
ax40_5190MHz_RU_106/53_Chain 0	0.261	1.040	25.10	6	3831	5
ax40_5190MHz_RU_242/61_Chain 0	0.168	1.090	15.41	8.12	5952	10
ax40_5190MHz_RU_484/65_Chain 0	0.23	1.471	15.64	8.06	4348	5
ax80_5210MHz_RU_26/0_Chain 0	0.500	1.212	41.25	3.85	2000	3
ax80_5210MHz_RU_52/37_Chain 0	0.283	1.033	27.40	5.62	3534	5
ax80_5210MHz_RU_106/53_Chain 0	0.184	1.045	17.61	7.54	5435	10
ax80_5210MHz_RU_242/61_Chain 0	0.237	1.335	17.75	7.51	4219	5
ax80_5210MHz_RU_484/65_Chain 0	0.196	1.479	13.25	8.78	5102	6
ax80_5210MHz_RU_996/67_Chain 0	0.072	0.481	14.97	8.25	13889	20

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

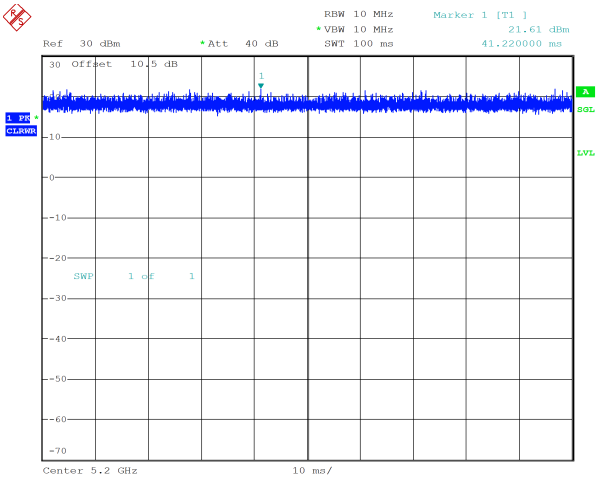
5.2G

a_5200MHz_Chain 0
100.000 ms



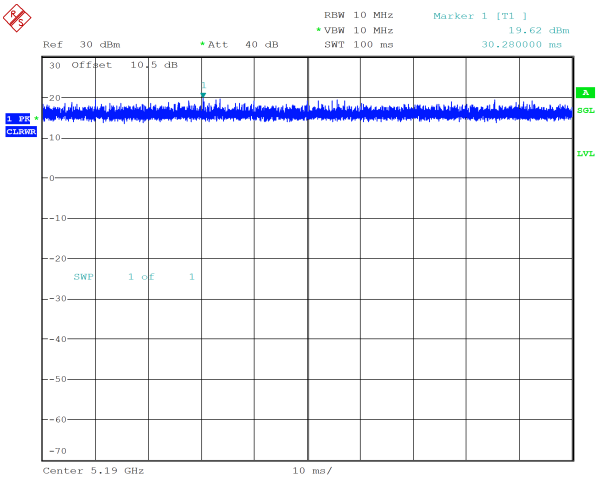
Comment: ProjectNo.:2403S73382E-RF Tester:Lingling Li
Date: 3.JUN.2024 14:25:46

n20_5200MHz_Chain 0
100.000 ms



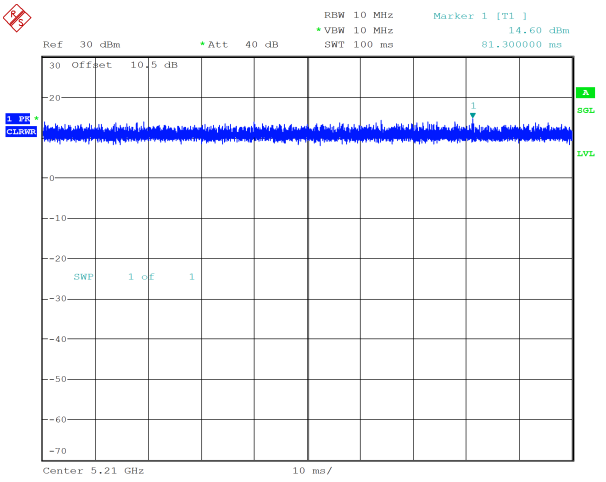
Comment: ProjectNo.:2403S73382E-RF Tester:Lingling Li
Date: 3.JUN.2024 14:28:34

n40_5190MHz_Chain 0
100.000 ms



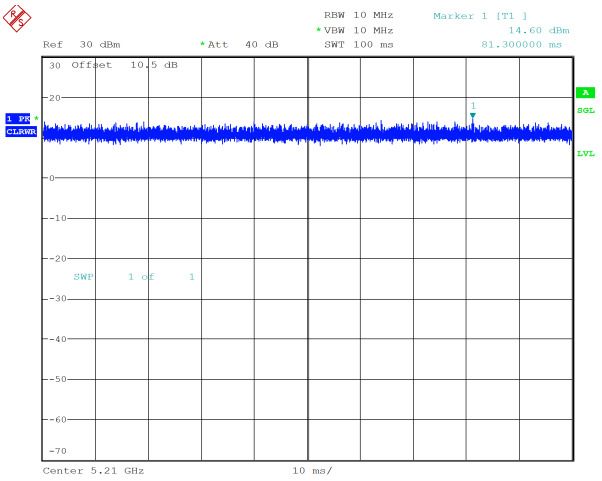
Comment: ProjectNo.:2403S73382E-RF Tester:Lingling Li
Date: 3.JUN.2024 14:29:12

ac80_5210MHz_Chain 0
100.000 ms



Comment: ProjectNo.:2403S73382E-RF Tester:Lingling Li
Date: 3.JUN.2024 14:30:08

ax20_5200MHz_RU_26/0_Chain 0
0.904 ms,1.702ms



Comment: ProjectNo.:2403S73382E-RF Tester:Lingling Li
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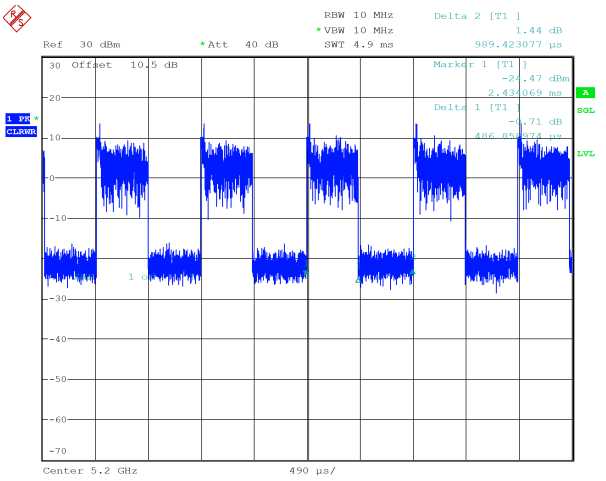
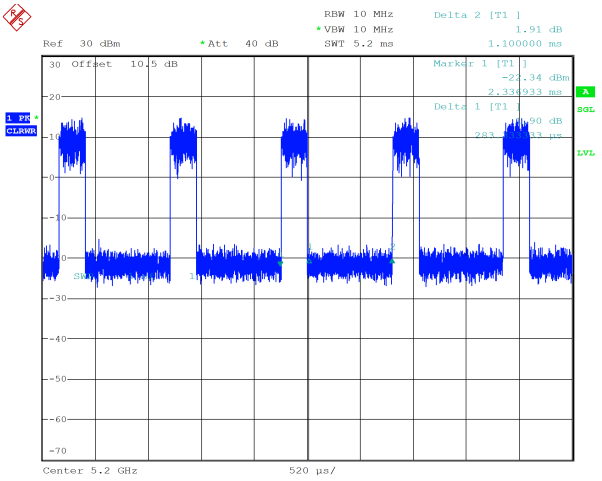
ax20_5200MHz_RU_52/37_Chain 0
0.487 ms,0.989ms



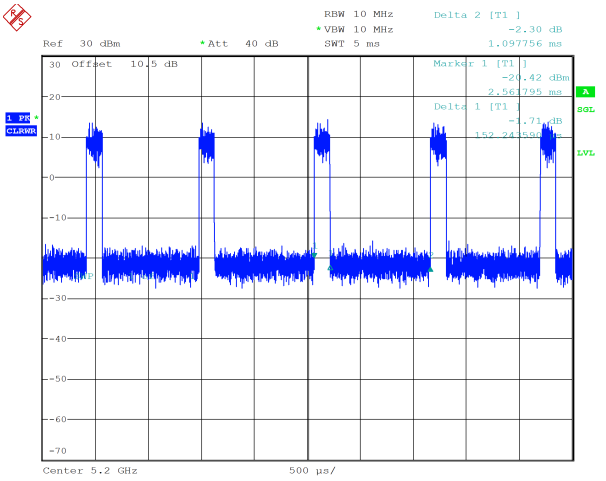
Comment: ProjectNo.:2403S73382E-RF Tester:Lingling Li
Date: 3.JUN.2024 18:10:00

ax20_5200MHz_RU_106/53_Chain 0
0.283 ms,1.1ms



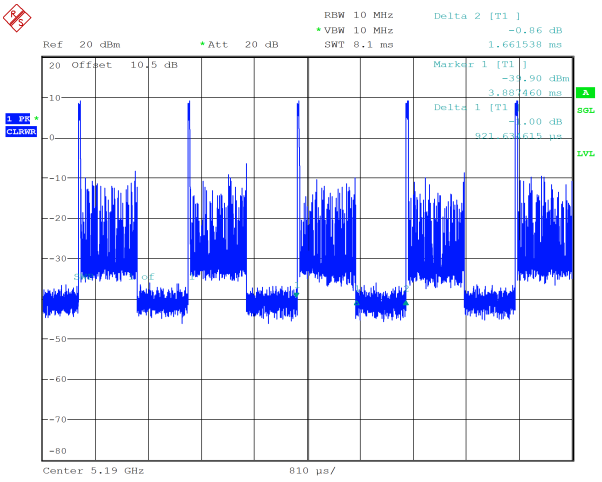
Comment: ProjectNo.:2403S73382E-RF Tester:Lingling Li
Date: 3.JUN.2024 18:10:44

ax20_5200MHz_RU_242/61_Chain 0
0.152 ms,1.098ms



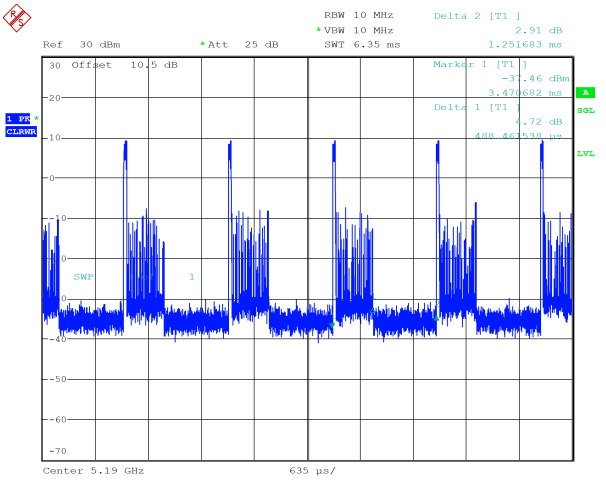
Comment: ProjectNo.:2403S73382E-RF Tester:Lingling Li
Date: 3.JUN.2024 18:11:36

ax40_5190MHz_RU_26/0_Chain 0
0.922 ms,1.662ms



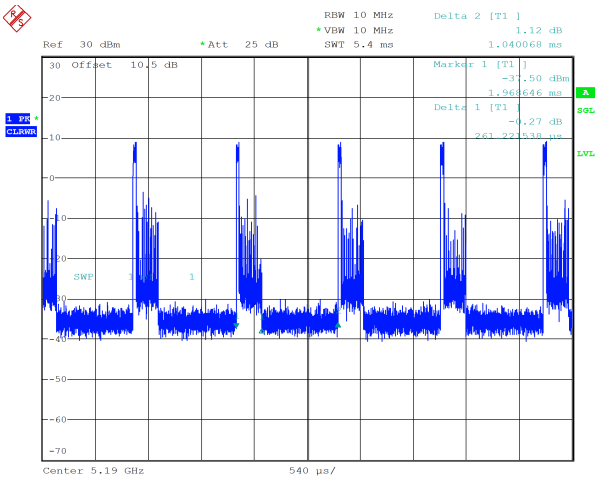
Comment: ProjectNo.:2403S73382E-RF Tester:Lingling Li
Date: 3.JUN.2024 18:14:30

ax40_5190MHz_RU_52/37_Chain 0
0.488 ms,1.252ms



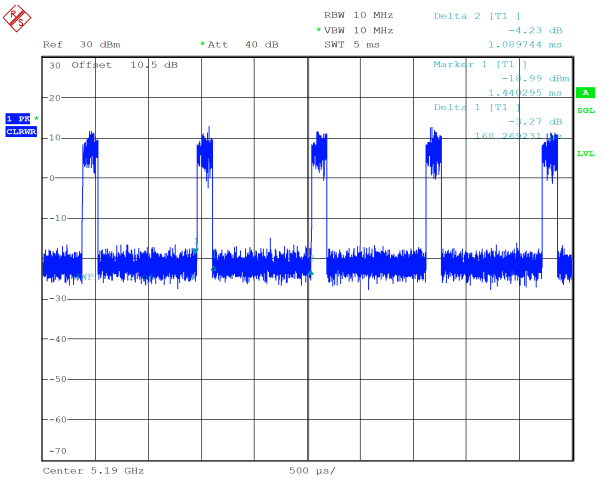
Comment: ProjectNo.:2403S73382E-RF Tester:Lingling Li
Date: 3.JUN.2024 18:15:43

ax40_5190MHz_RU_106/53_Chain 0
0.261 ms,1.04ms



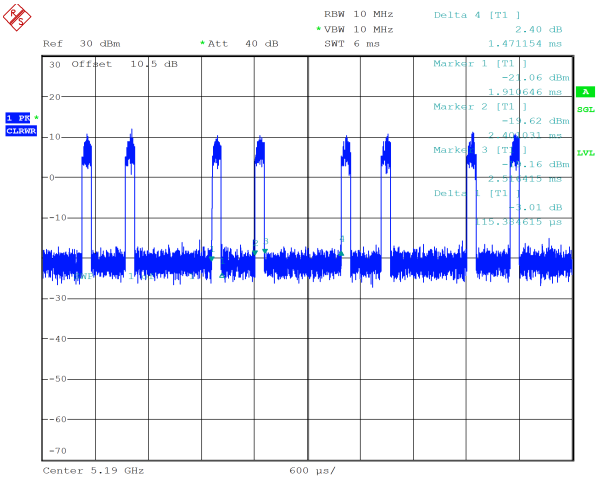
Comment: ProjectNo.:2403S73382E-RF Tester:Lingling Li
Date: 3.JUN.2024 18:16:53

ax40_5190MHz_RU_242/61_Chain 0
0.168 ms,1.09ms



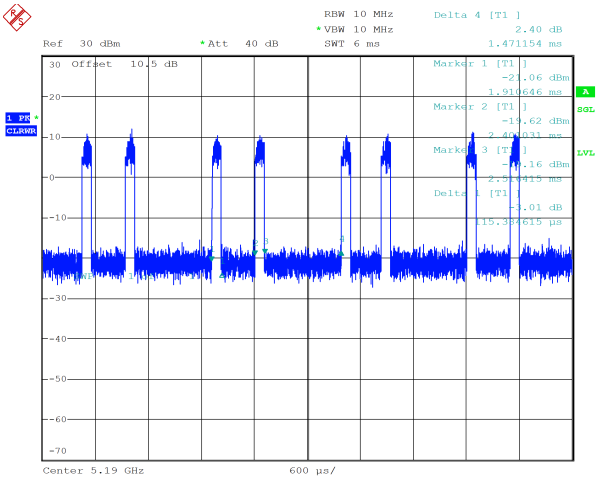
Comment: ProjectNo.:2403S73382E-RF Tester:Lingling Li
Date: 3.JUN.2024 18:17:41

ax40_5190MHz_RU_484/65_Chain 0



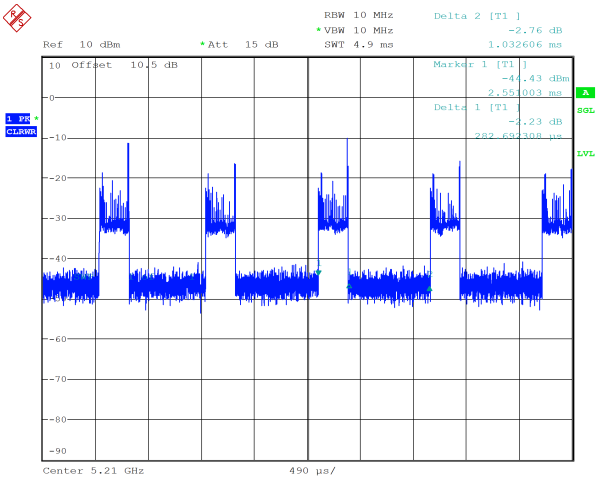
Comment: ProjectNo.:2403S73382E-RF Tester:Lingling Li
Date: 4.JUN.2024 09:02:26

ax80_5210MHz_RU_26/0_Chain 0
0.500 ms,1.212ms



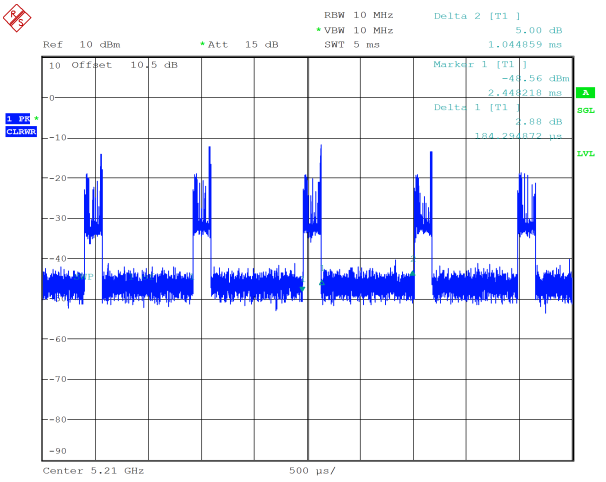
Comment: ProjectNo.:2403S73382E-RF Tester:Lingling Li
Date: 4.JUN.2024 09:02:26

ax80_5210MHz_RU_52/37_Chain 0
0.283 ms,1.033ms



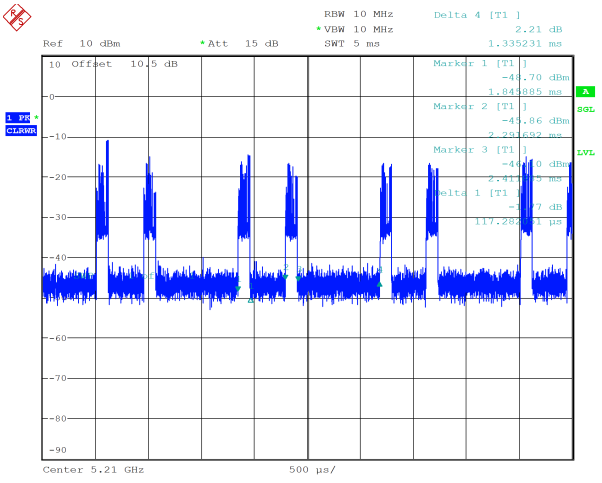
Comment: ProjectNo.:2403S73382E-RF Tester:Lingling Li
Date: 4.JUN.2024 09:43:06

ax80_5210MHz_RU_106/53_Chain 0
0.184 ms,1.045ms



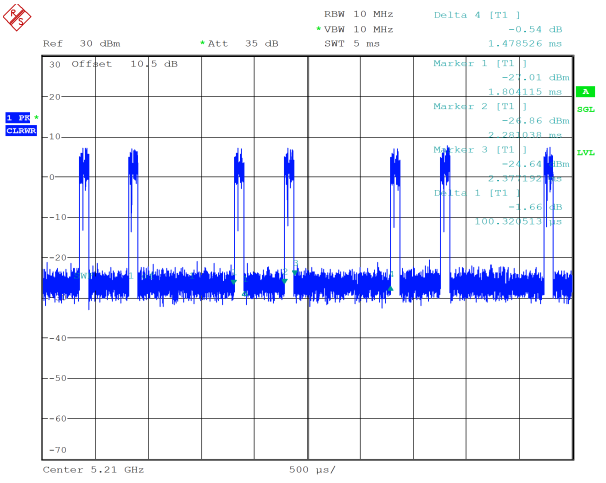
Comment: ProjectNo.:2403S73382E-RF Tester:Lingling Li
Date: 4.JUN.2024 09:44:06

ax80_5210MHz_RU_242/61_Chain 0



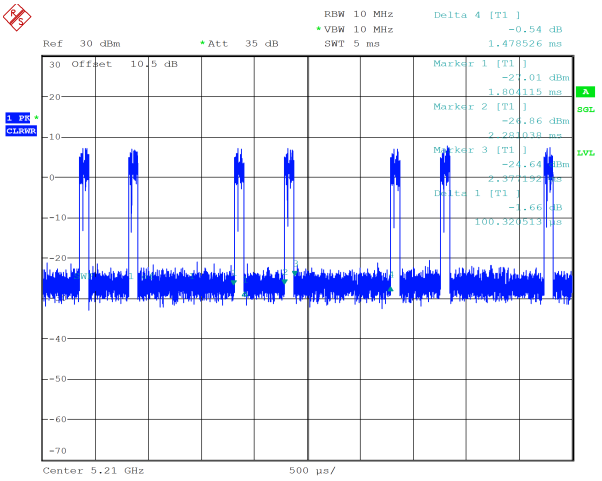
Comment: ProjectNo.:2403S73382E-RF Tester:Lingling Li
Date: 4.JUN.2024 09:46:43

ax80_5210MHz_RU_484/65_Chain 0



Comment: ProjectNo.:2403S73382E-RF Tester:Lingling Li
Date: 4.JUN.2024 09:48:39

ax80_5210MHz_RU_996/67_Chain 0
0.072 ms,0.481ms



Comment: ProjectNo.:2403S73382E-RF Tester:Lingling Li
Date: 4.JUN.2024 09:48:39