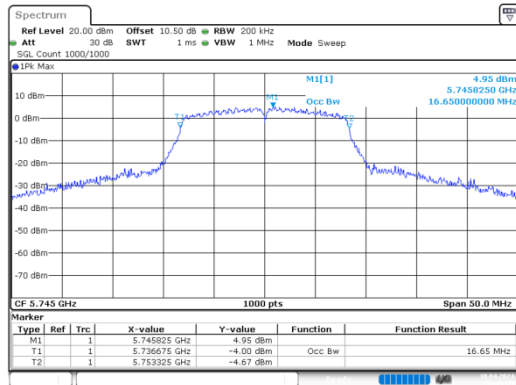
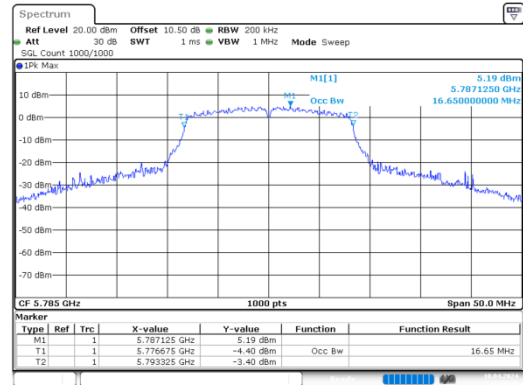


5725-5850MHz:

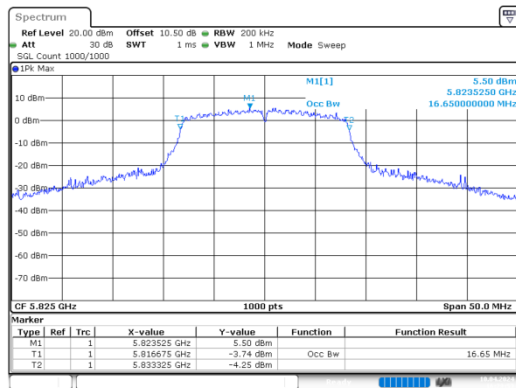
a_ 5745 MHz_Chain 0



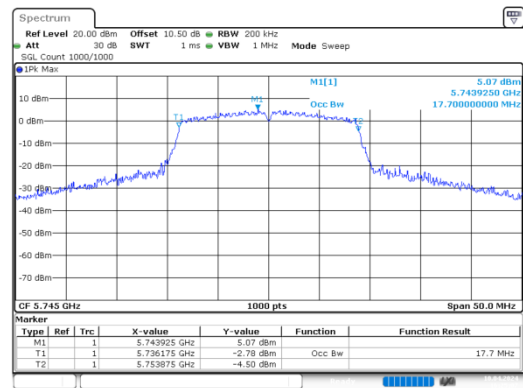
a_ 5785MHz_Chain 0



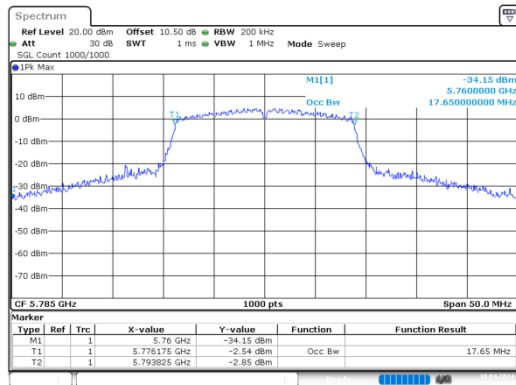
a_ 5825MHz_Chain 0



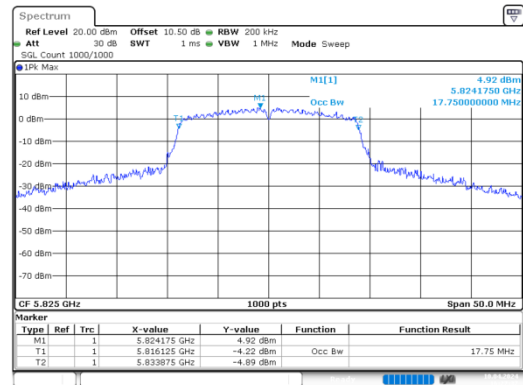
n20_ 5745MHz_Chain 0



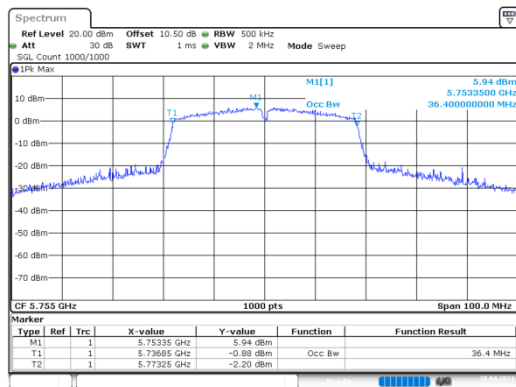
n20_ 5785MHz_Chain 0



n20_ 5825MHz_Chain 0

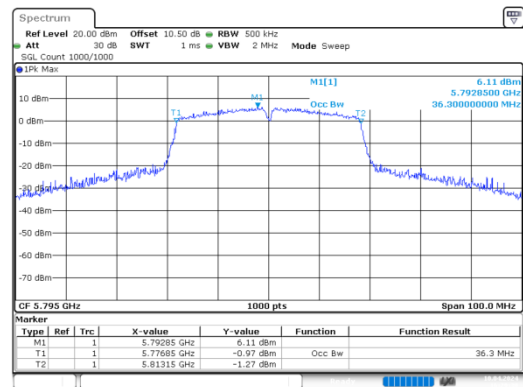


n40_5755MHz_Chain 0



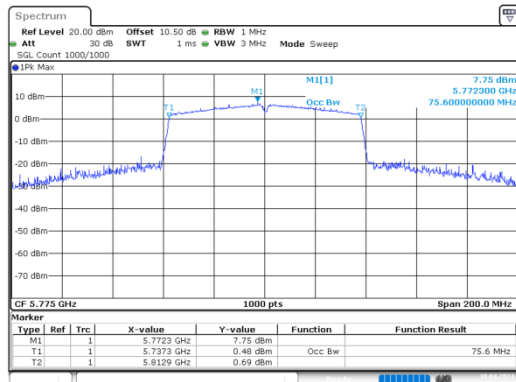
ProjectNo.:SZGMA240304-10520E-RF Testeri: Alice Tan
Date: 10.APR.2024 16:28:42

n40_5795MHz_Chain 0



ProjectNo.:SZGMA240304-10520E-RF Testeri: Alice Tan
Date: 10.APR.2024 16:29:30

ac80_5775MHz_Chain 0



ProjectNo.:SZGMA240304-10520E-RF Testeri: Alice Tan
Date: 10.APR.2024 16:30:29

5.5 Maximum Conducted Output Power

Serial No.:	2I92-2	Test Date:	2024/4/10
Test Site:	RF	Test Mode:	Transmitting
Tester:	Alice Tan	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	26.4	Relative Humidity: (%)	44	ATM Pressure: (kPa)	101.1
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Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
Agilent	USB Wideband Power Sensor	U2022XA	MY54170006	2023/10/18	2024/10/17
Eastsheep	Coaxial Attenuator	5W-N-JK-6G-10dB	F-08-EM488	2023/9/10	2024/9/9

* Statement of Traceability: Bay Area Compliance Laboratories Corp. (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

Test Data:**5150-5250 MHz:**

Mode	Average Conducted Output Power (dBm)	Limit (dBm)	Result
a_5180MHz_Chain 0	8.28	24	Pass
a_5200MHz_Chain 0	16.63	24	Pass
a_5240MHz_Chain 0	16.81	24	Pass
n20_5180MHz_Chain 0	7.82	24	Pass
n20_5200MHz_Chain 0	16.52	24	Pass
n20_5240MHz_Chain 0	16.13	24	Pass
n40_5190MHz_Chain 0	11.91	24	Pass
n40_5230MHz_Chain 0	14.18	24	Pass
ac80_5210MHz_Chain 0	11.78	24	Pass

5250-5350 MHz:

Mode	Average Conducted Output Power (dBm)	Limit (dBm)	Result
a_5260MHz_Chain 0	15.63	24	Pass
a_5280MHz_Chain 0	15.82	24	Pass
a_5320MHz_Chain 0	15.71	24	Pass
n20_5260MHz_Chain 0	15.41	24	Pass
n20_5280MHz_Chain 0	15.27	24	Pass
n20_5320MHz_Chain 0	15.69	24	Pass
n40_5270MHz_Chain 0	14.3	24	Pass
n40_5310MHz_Chain 0	12.36	24	Pass
ac80_5290MHz_Chain 0	10.93	24	Pass

5470-5725 MHz:

Mode	Average Conducted Output Power (dBm)	Limit (dBm)	Result
a_5500MHz_Chain 0	13.79	24	Pass
a_5580MHz_Chain 0	13.68	24	Pass
a_5700MHz_Chain 0	12.41	24	Pass
a_5720MHz_Chain 0	12.37	24	Pass
n20_5500MHz_Chain 0	13.66	24	Pass
n20_5580MHz_Chain 0	13.48	24	Pass
n20_5700MHz_Chain 0	12.25	24	Pass
n20_5720MHz_Chain 0	12.18	24	Pass
n40_5510MHz_Chain 0	13.39	24	Pass
n40_5550MHz_Chain 0	13.58	24	Pass
n40_5670MHz_Chain 0	13.2	24	Pass
n40_5710MHz_Chain 0	12.97	24	Pass
ac80_5530MHz_Chain 0	11.07	24	Pass
ac80_5610MHz_Chain 0	12.76	24	Pass
ac80_5690MHz_Chain 0	12.32	24	Pass

5725-5850 MHz

Mode	Average Conducted Output Power (dBm)	Limit (dBm)	Result
a_5745MHz_Chain 0	15.72	30	Pass
a_5785MHz_Chain 0	15.58	30	Pass
a_5825MHz_Chain 0	15.82	30	Pass
n20_5745MHz_Chain 0	15.09	30	Pass
n20_5785MHz_Chain 0	15.48	30	Pass
n20_5825MHz_Chain 0	15.82	30	Pass
n40_5755MHz_Chain 0	15.35	30	Pass
n40_5795MHz_Chain 0	15.18	30	Pass
ac80_5775MHz_Chain 0	15.2	30	Pass

5.6 Maximum power spectral density

Serial No.:	2I92-2	Test Date:	2024/4/10
Test Site:	RF	Test Mode:	Transmitting
Tester:	Alice Tan	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	26.4	Relative Humidity: (%)	44	ATM Pressure: (kPa)	101.1
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Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
R&S	Spectrum Analyzer	FSV40	101589	2023/10/18	2024/10/17
Eastsheep	Coaxial Attenuator	5W-N-JK-6G-10dB	F-08-EM488	2023/09/10	2024/09/09

* Statement of Traceability: Bay Area Compliance Laboratories Corp. (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

Test Data:

5150-5250 MHz:

Mode	Value (dBm/MHz)	Duty Cycle Factor (dB)	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
a_5180MHz_Chain 0	-4.07	0	-4.07	11.00	Pass
a_5200MHz_Chain 0	5.40	0	5.40	11.00	Pass
a_5240MHz_Chain 0	4.88	0	4.88	11.00	Pass
n20_5180MHz_Chain 0	-3.66	0	-3.66	11.00	Pass
n20_5200MHz_Chain 0	5.06	0	5.06	11.00	Pass
n20_5240MHz_Chain 0	5.52	0	5.52	11.00	Pass
n40_5190MHz_Chain 0	-2.02	0	-2.02	11.00	Pass
n40_5230MHz_Chain 0	-0.07	0	-0.07	11.00	Pass
ac80_5210MHz_Chain 0	-5.43	0	-5.43	11.00	Pass

5250-5350 MHz:

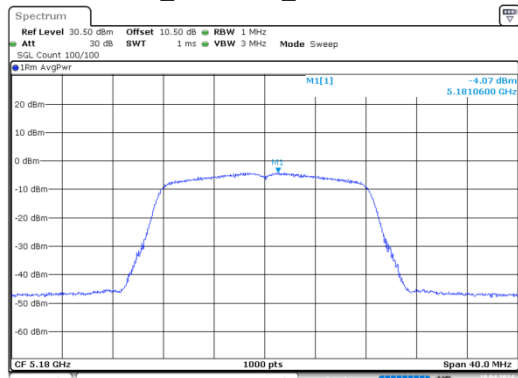
Mode	Value (dBm/MHz)	Duty Cycle Factor (dB)	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
a_5260MHz_Chain 0	4.36	0	4.36	11.00	Pass
a_5280MHz_Chain 0	5.10	0	5.10	11.00	Pass
a_5320MHz_Chain 0	4.77	0	4.77	11.00	Pass
n20_5260MHz_Chain 0	4.03	0	4.03	11.00	Pass
n20_5280MHz_Chain 0	3.76	0	3.76	11.00	Pass
n20_5320MHz_Chain 0	0.39	0	0.39	11.00	Pass
n40_5270MHz_Chain 0	0.33	0	0.33	11.00	Pass
n40_5310MHz_Chain 0	-1.80	0	-1.80	11.00	Pass
ac80_5290MHz_Chain 0	-6.32	0	-6.32	11.00	Pass

5470-5725 MHz:

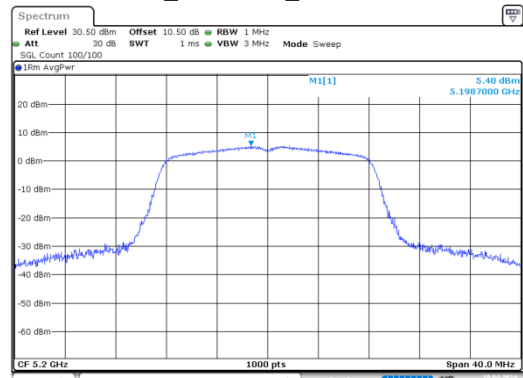
Mode	Value (dBm/MHz)	Duty Cycle Factor (dB)	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
a_5500MHz_Chain 0	1.48	0	1.48	11.00	Pass
a_5580MHz_Chain 0	1.57	0	1.57	11.00	Pass
a_5700MHz_Chain 0	0.65	0	0.65	11.00	Pass
a_5720MHz_Chain 0	1.20	0	1.20	11.00	Pass
n20_5500MHz_Chain 0	2.40	0	2.4	11.00	Pass
n20_5580MHz_Chain 0	1.60	0	1.60	11.00	Pass
n20_5700MHz_Chain 0	0.25	0	0.25	11.00	Pass
n20_5720MHz_Chain 0	0.46	0	0.46	11.00	Pass
n40_5510MHz_Chain 0	-1.80	0	-1.80	11.00	Pass
n40_5550MHz_Chain 0	-0.98	0	-0.98	11.00	Pass
n40_5670MHz_Chain 0	-1.50	0	-1.50	11.00	Pass
n40_5710MHz_Chain 0	-1.43	0	-1.43	11.00	Pass
ac80_5530MHz_Chain 0	-6.95	0	-6.95	11.00	Pass
ac80_5610MHz_Chain 0	-4.57	0	-4.57	11.00	Pass
ac80_5690MHz_Chain 0	-4.52	0	-4.52	11.00	Pass

5725-5850 MHz

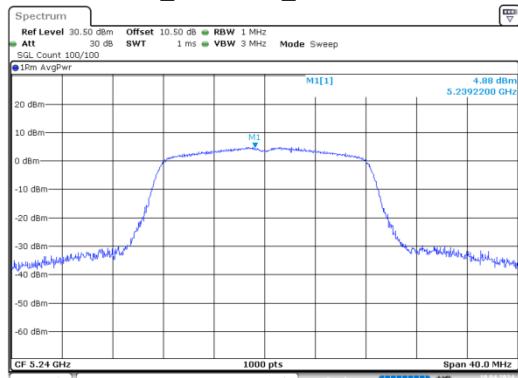
Mode	Value (dBm/500kHz)	Duty Cycle Factor (dB)	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Result
a_5745MHz_Chain 0	2.00	0	2.00	30.00	Pass
a_5785MHz_Chain 0	2.01	0	2.01	30.00	Pass
a_5825MHz_Chain 0	2.35	0	2.35	30.00	Pass
n20_5745MHz_Chain 0	1.83	0	1.83	30.00	Pass
n20_5785MHz_Chain 0	1.80	0	1.80	30.00	Pass
n20_5825MHz_Chain 0	1.99	0	1.99	30.00	Pass
n40_5755MHz_Chain 0	-1.52	0	-1.52	30.00	Pass
n40_5795MHz_Chain 0	-1.00	0	-1.00	30.00	Pass
ac80_5775MHz_Chain 0	-4.62	0	-4.62	30.00	Pass

5150-5250 MHz:**a_5180MHz_Chain 0**

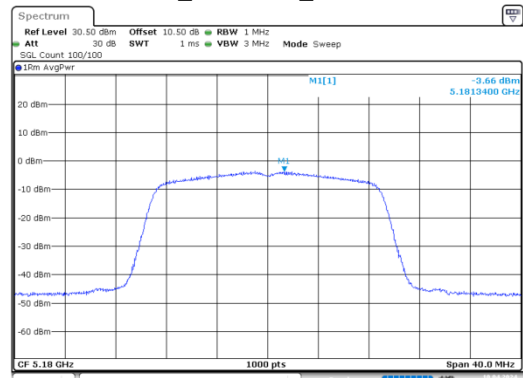
ProjectNo.:SZGMA240304-10520E-RF Tester: Alice Tan
Date: 10.APR.2024 15:10:41

a_5200MHz_Chain 0

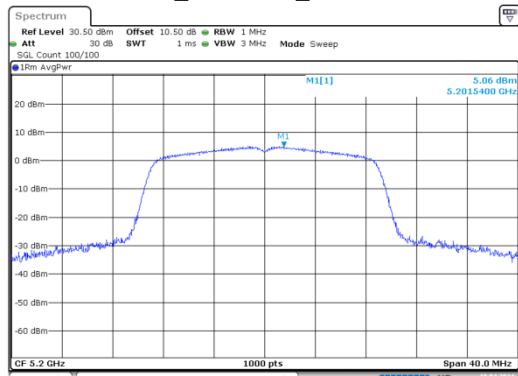
ProjectNo.:SZGMA240304-10520E-RF Tester: Alice Tan
Date: 10.APR.2024 15:10:34

a_5240MHz_Chain 0

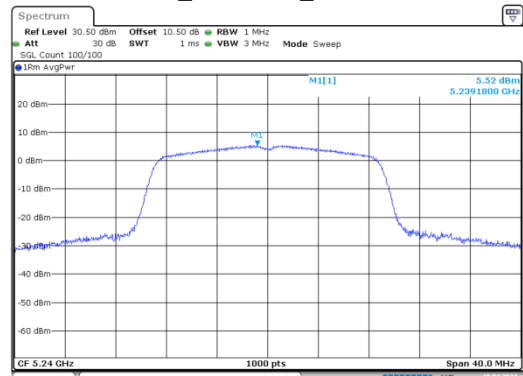
ProjectNo.:SZGMA240304-10520E-RF Tester: Alice Tan
Date: 10.APR.2024 15:11:27

n20_5180MHz_Chain 0

ProjectNo.:SZGMA240304-10520E-RF Tester: Alice Tan
Date: 10.APR.2024 15:14:08

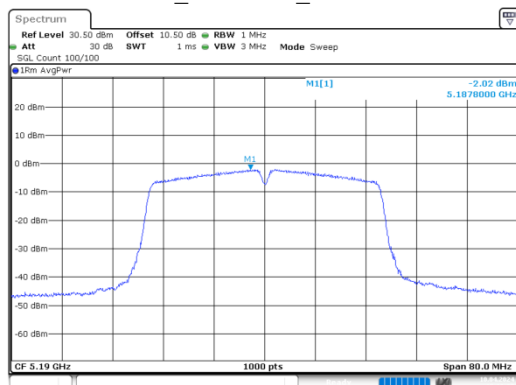
n20_5200MHz_Chain 0

ProjectNo.:SZGMA240304-10520E-RF Tester: Alice Tan
Date: 10.APR.2024 15:15:02

n20_5240MHz_Chain 0

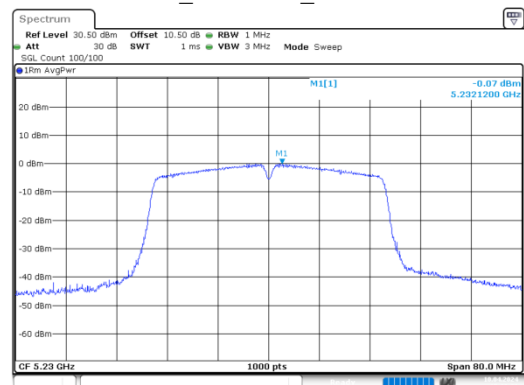
ProjectNo.:SZGMA240304-10520E-RF Tester: Alice Tan
Date: 10.APR.2024 15:15:54

n40_5190MHz_Chain 0



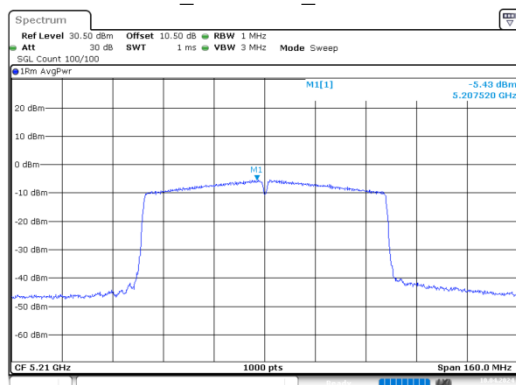
ProjectNo.:SZGMA240304-10520E-RF Tester:Alice Tan
Date: 10.APR.2024 15:18:08

n40_5230MHz_Chain 0



ProjectNo.:SZGMA240304-10520E-RF Tester:Alice Tan
Date: 10.APR.2024 15:19:36

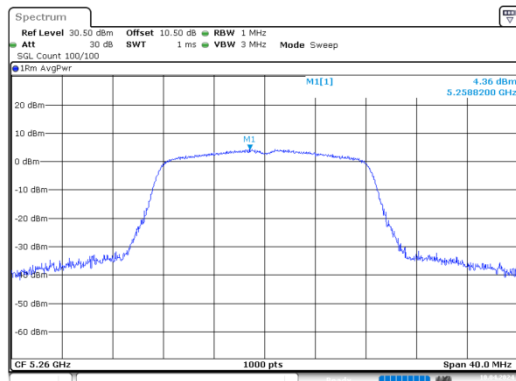
ac80_5210MHz_Chain 0



ProjectNo.:SZGMA240304-10520E-RF Tester:Alice Tan
Date: 10.APR.2024 15:50:23

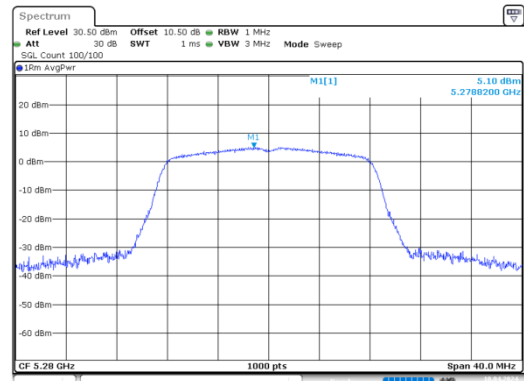
5250-5350 MHz:

a_5260MHz_Chain 0



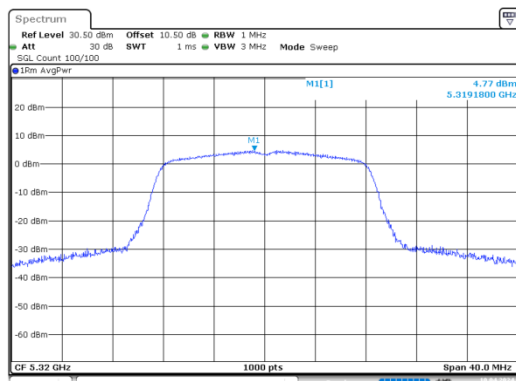
ProjectNo.:SZGMA240304-10520E-RF Tester:Allie Tan
Date: 10.APR.2024 15:51:56

a_5280MHz_Chain 0



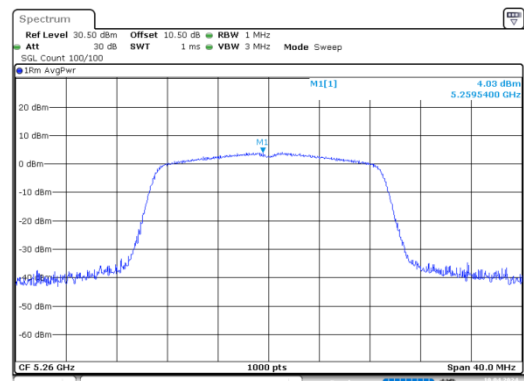
ProjectNo.:SZGMA240304-10520E-RF Tester:Allie Tan
Date: 10.APR.2024 15:53:23

a_5320MHz_Chain 0



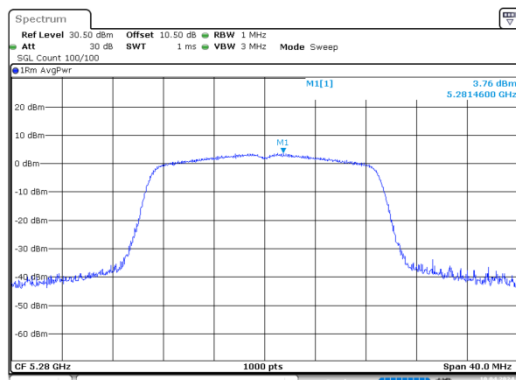
ProjectNo.:SZGMA240304-10520E-RF Tester:Allie Tan
Date: 10.APR.2024 15:54:35

n20_5260MHz_Chain 0



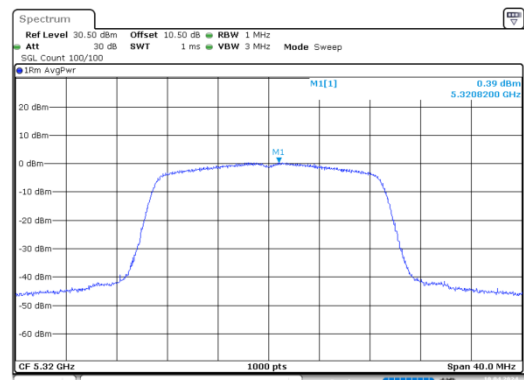
ProjectNo.:SZGMA240304-10520E-RF Tester:Allie Tan
Date: 10.APR.2024 15:55:50

n20_5280MHz_Chain 0



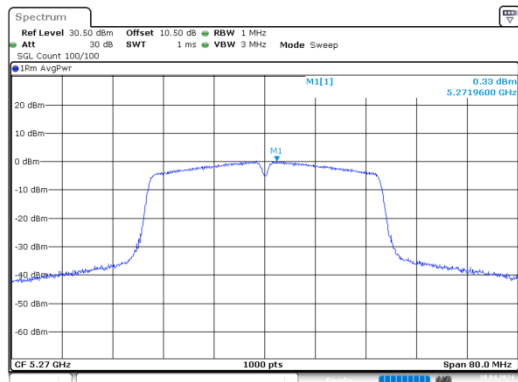
ProjectNo.:SZGMA240304-10520E-RF Tester:Allie Tan
Date: 10.APR.2024 15:57:04

n20_5320MHz_Chain 0



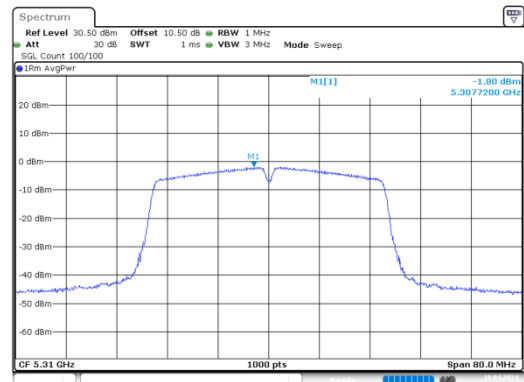
ProjectNo.:SZGMA240304-10520E-RF Tester:Allie Tan
Date: 10.APR.2024 15:58:17

n40_5270MHz_Chain 0



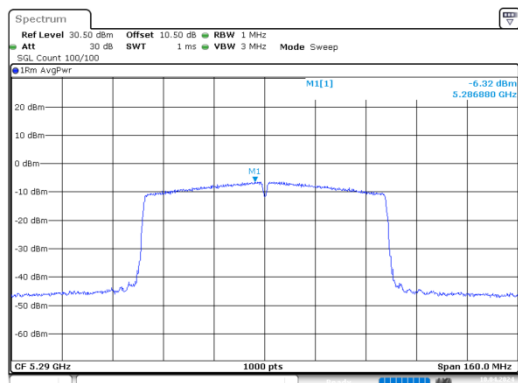
ProjectNo.:SZGMA240304-10520E-RF Tester: Alice Tan
Date: 10.APR.2024 15:59:34

n40_5310MHz_Chain 0



ProjectNo.:SZGMA240304-10520E-RF Tester: Alice Tan
Date: 10.APR.2024 16:00:22

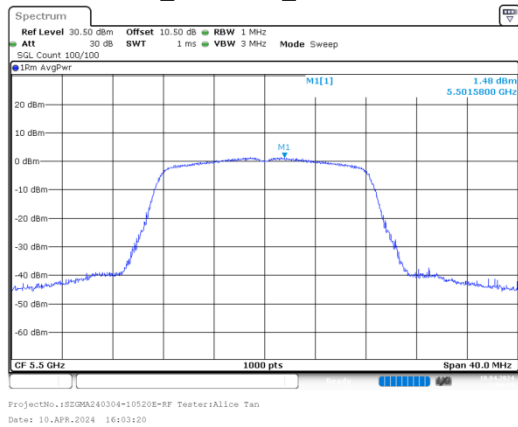
ac80_5290MHz_Chain 0



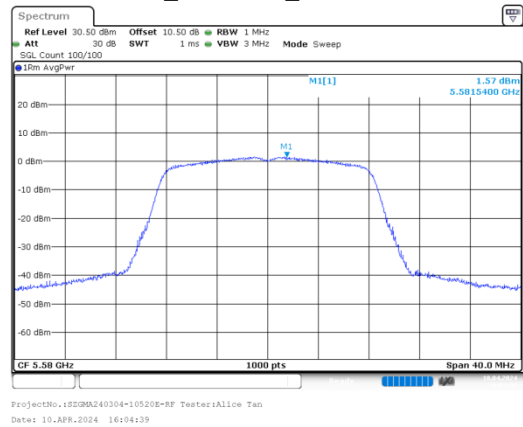
ProjectNo.:SZGMA240304-10520E-RF Tester: Alice Tan
Date: 10.APR.2024 16:01:33

5470-5725 MHz:

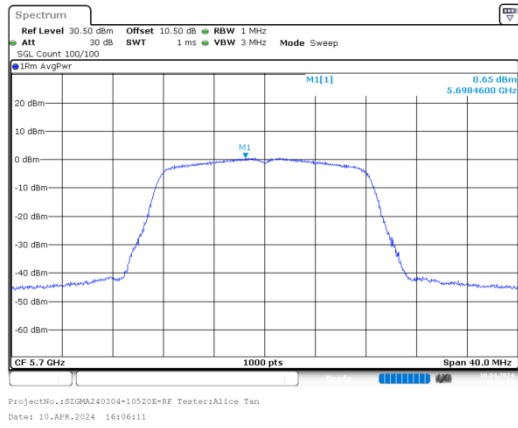
a_5500MHz_Chain 0



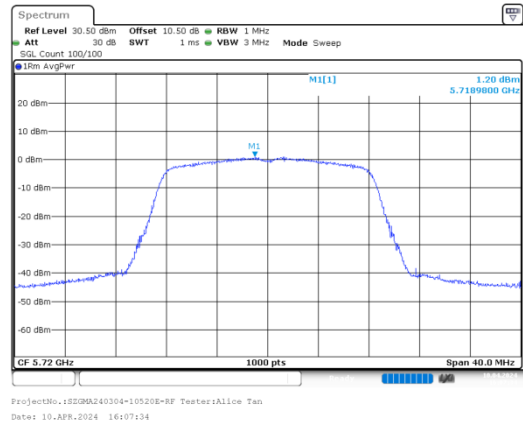
a_5580MHz_Chain 0



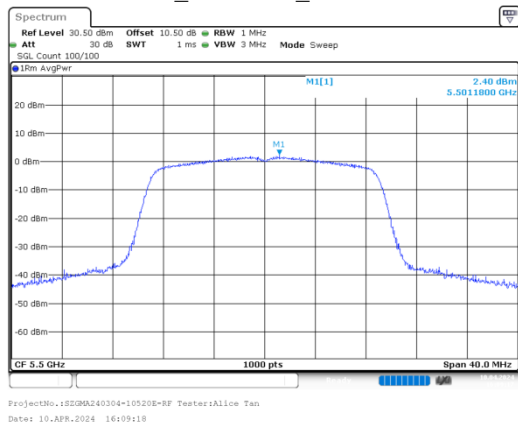
a_5700MHz_Chain 0



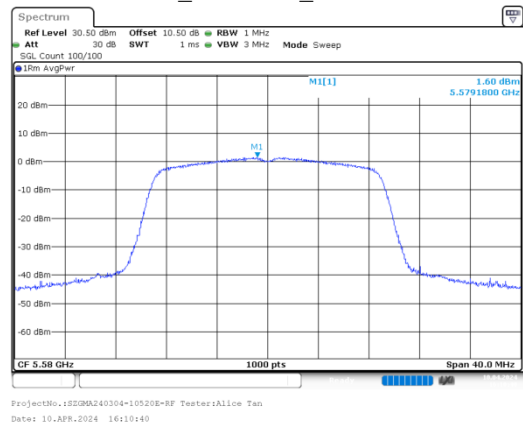
a_5720MHz_Chain 0



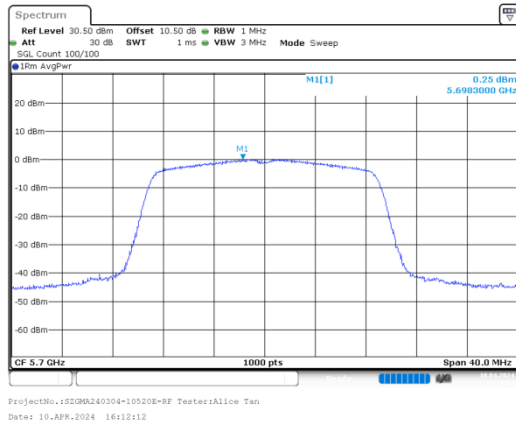
n20_5500MHz_Chain 0



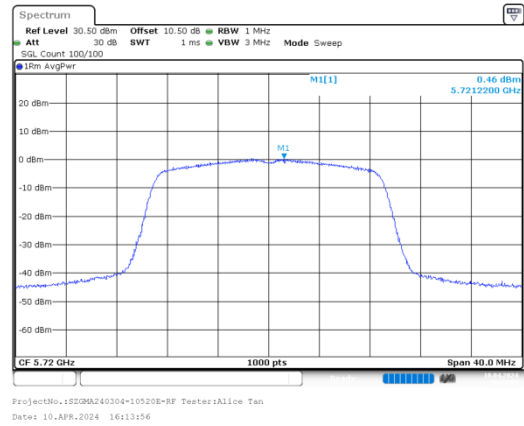
n20_5580MHz_Chain 0



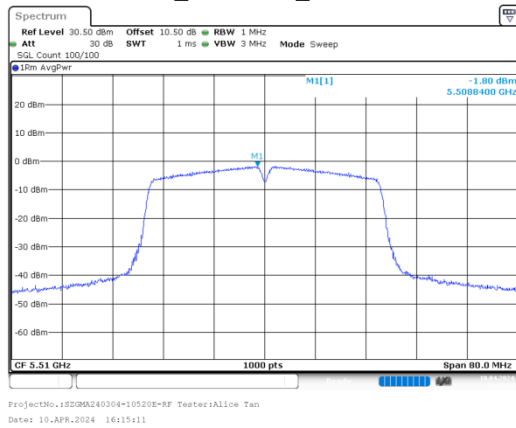
n20_5700MHz_Chain 0



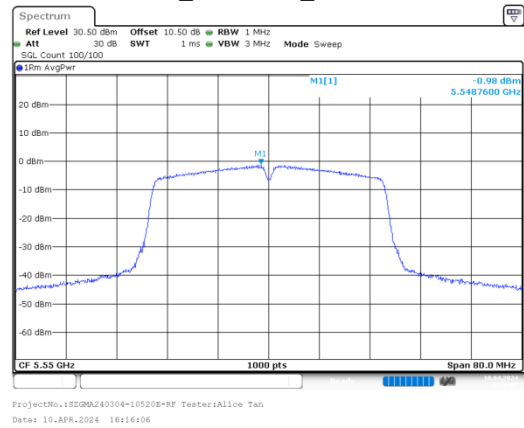
n20_5720MHz_Chain 0



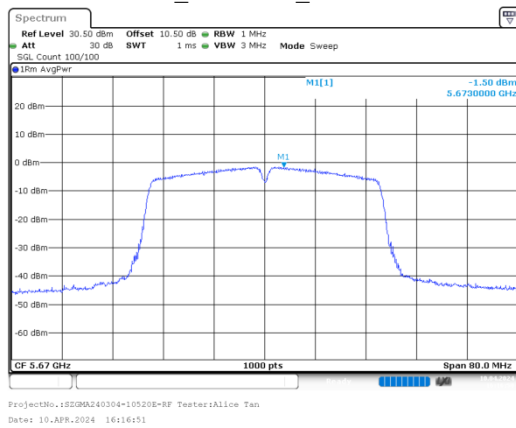
n40_5510MHz_Chain 0



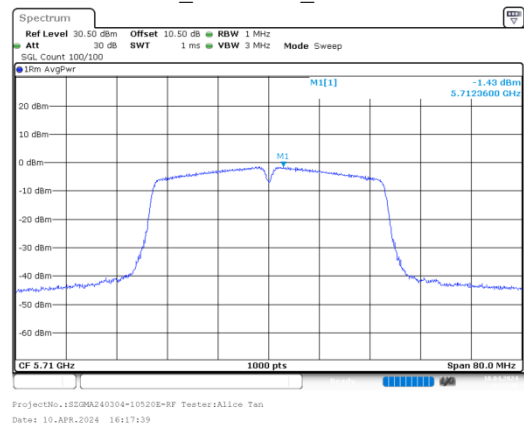
n40_5550MHz_Chain 0



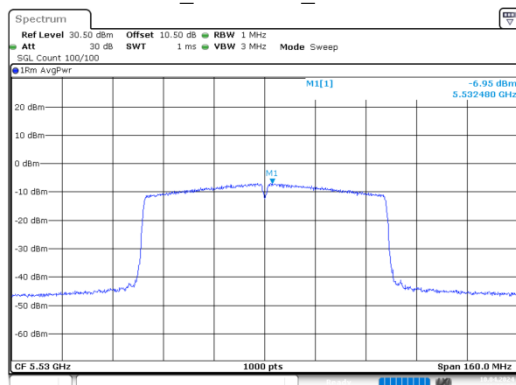
n40_5670MHz_Chain 0



n40_5710MHz_Chain 0

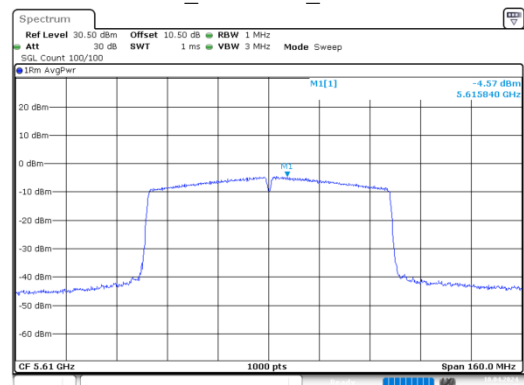


ac80_5530MHz_Chain 0



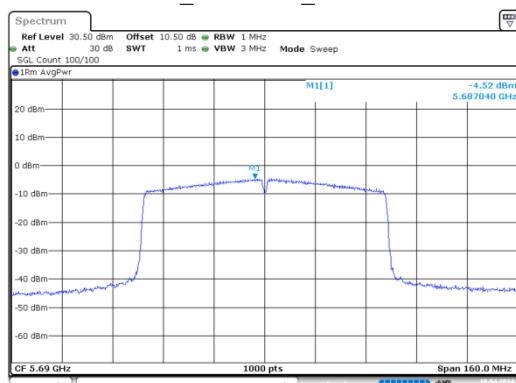
ProjectNo.:SZGMA240304-10520E-RF Tester: Alice Tan
Date: 10.APR.2024 16:18:53

ac80_5610MHz_Chain 0



ProjectNo.:SZGMA240304-10520E-RF Tester: Alice Tan
Date: 10.APR.2024 16:19:48

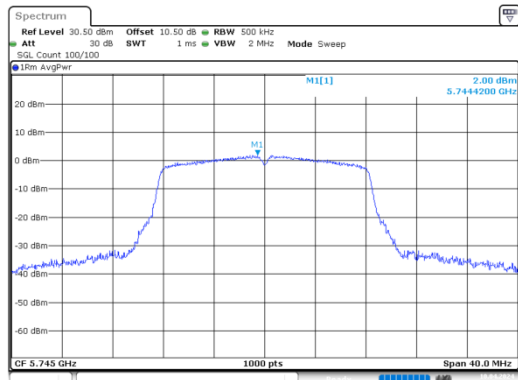
ac80_5690MHz_Chain 0



ProjectNo.:SZGMA240304-10520E-RF Tester: Alice Tan
Date: 10.APR.2024 16:20:39

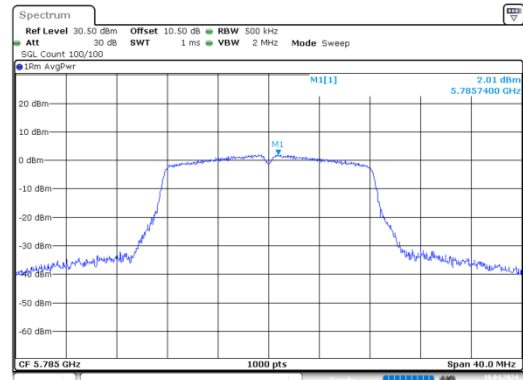
5725-5850 MHz:

a_5745 MHz_Chain 0



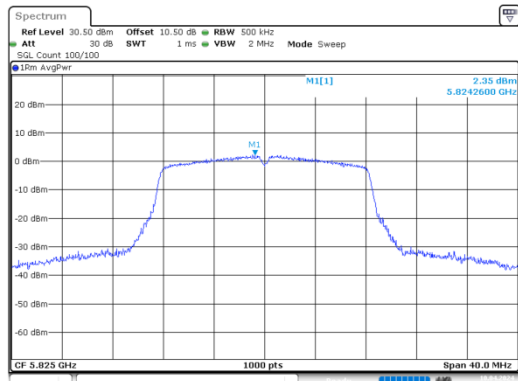
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Date: 10.APR.2024 16:22:05

a_5785MHz_Chain 0



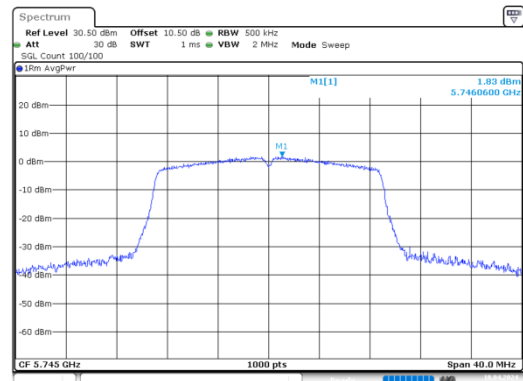
ProjectNo.:SZGMA240304-10520E-RF Tester: Alice Tan
Date: 10.APR.2024 16:23:29

a_5825MHz_Chain 0



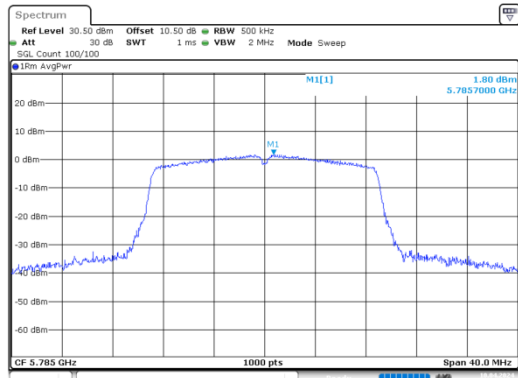
ProjectNo.:SZGMA240304-10520E-RF Tester: Alice Tan
Date: 10.APR.2024 16:24:26

n20_5745MHz_Chain 0



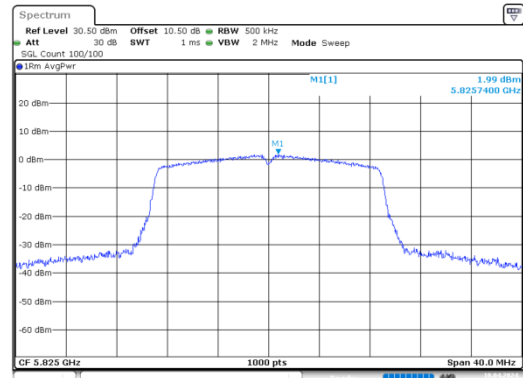
ProjectNo.:SZGMA240304-10520E-RF Tester: Alice Tan
Date: 10.APR.2024 16:25:49

n20_5785MHz_Chain 0



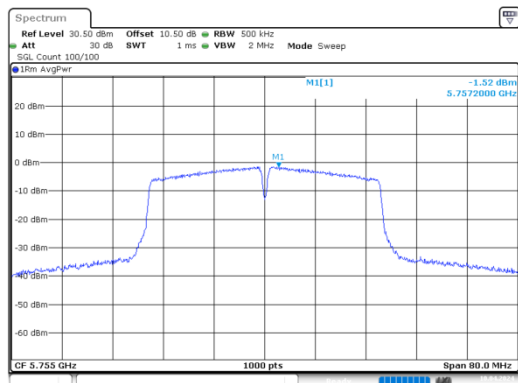
ProjectNo.:SZGMA240304-10520E-RF Tester: Alice Tan
Date: 10.APR.2024 16:27:08

n20_5825MHz_Chain 0



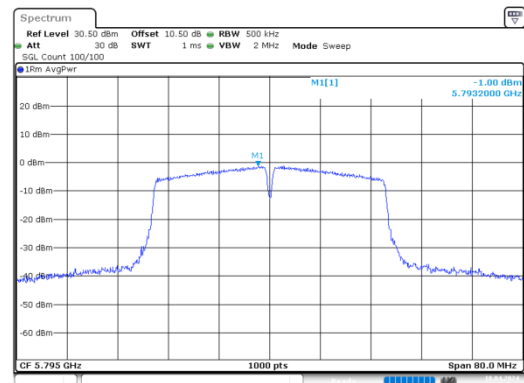
ProjectNo.:SZGMA240304-10520E-RF Tester: Alice Tan
Date: 10.APR.2024 16:28:11

n40_5755MHz_Chain 0



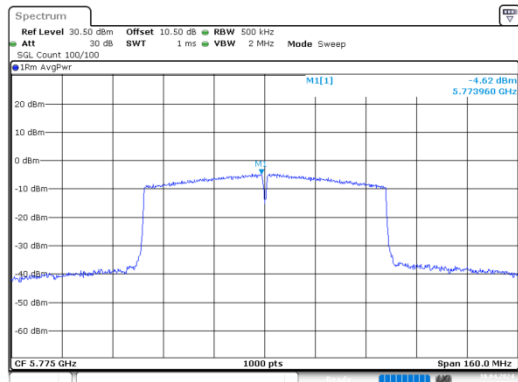
ProjectNo.:SZGMA240304-10520E-RF Tester: Alice Tan
Date: 10.APR.2024 16:29:07

n40_5795MHz_Chain 0



ProjectNo.:SZGMA240304-10520E-RF Tester: Alice Tan
Date: 10.APR.2024 16:29:07

ac80_5775MHz_Chain 0



ProjectNo.:SZGMA240304-10520E-RF Tester: Alice Tan
Date: 10.APR.2024 16:30:58

5.7 Duty Cycle

Serial No.:	2I92-2	Test Date:	2024/4/10
Test Site:	RF	Test Mode:	Transmitting
Tester:	Alice Tan	Test Result:	/

Environmental Conditions:

Temperature: (°C)	26.4	Relative Humidity: (%)	44	ATM Pressure: (kPa)	101.1
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Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
R&S	Spectrum Analyzer	FSV40	101589	2023/10/18	2024/10/17
Eastsheep	Coaxial Attenuator	5W-N-JK-6G-10dB	F-08-EM488	2023/09/10	2024/09/09

* Statement of Traceability: Bay Area Compliance Laboratories Corp. (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

Test Data:**5150-5250 MHz:**

Test Modes	Ton (ms)	Ton+off (ms)	Duty cycle (%)	1/T (Hz)	Duty cycle Factor (dB)	VBW Setting (kHz)
a_Chain 0	100	100	100	/	0	0.01
n20_Chain 0	100	100	100	/	0	0.01
n40_Chain 0	100	100	100	/	0	0.01
ac80_Chain 0	100	100	100	/	0	0.01

5250-5350 MHz:

Test Modes	Ton (ms)	Ton+off (ms)	Duty cycle (%)	1/T (Hz)	Duty cycle Factor (dB)	VBW Setting (kHz)
a_Chain 0	100	100	100	/	0	0.01
n20_Chain 0	100	100	100	/	0	0.01
n40_Chain 0	100	100	100	/	0	0.01
ac80_Chain 0	100	100	100	/	0	0.01

5470-5725 MHz:

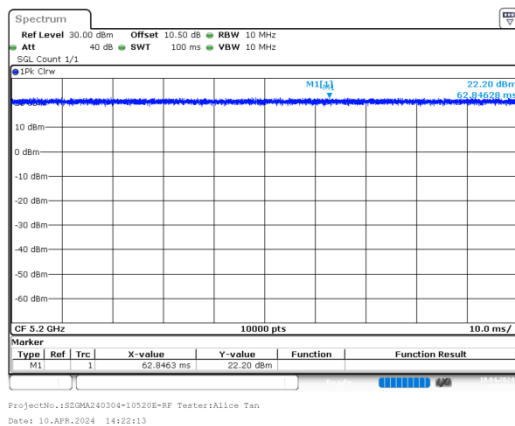
Test Modes	Ton (ms)	Ton+off (ms)	Duty cycle (%)	1/T (Hz)	Duty cycle Factor (dB)	VBW Setting (kHz)
a_Chain 0	100	100	100	/	0	0.01
n20_Chain 0	100	100	100	/	0	0.01
n40_Chain 0	100	100	100	/	0	0.01
ac80_Chain 0	100	100	100	/	0	0.01

5725-5850 MHz:

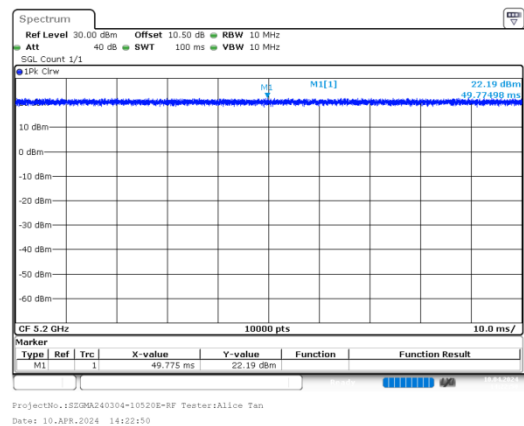
Test Modes	Ton (ms)	Ton+off (ms)	Duty cycle (%)	1/T (Hz)	Duty cycle Factor (dB)	VBW Setting (kHz)
a_Chain 0	100	100	100	/	0	0.01
n20_Chain 0	100	100	100	/	0	0.01
n40_Chain 0	100	100	100	/	0	0.01
ac80_Chain 0	100	100	100	/	0	0.01

5150-5250 MHz:

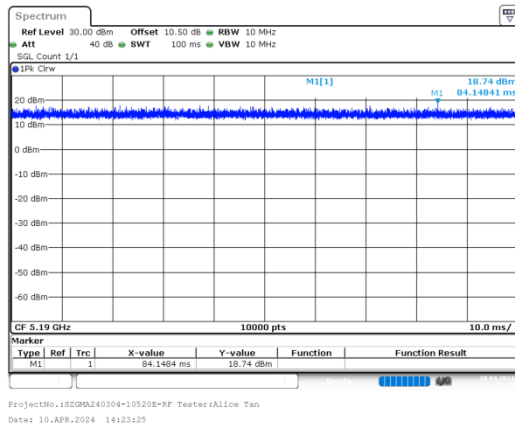
a_5200MHz_Chain 0



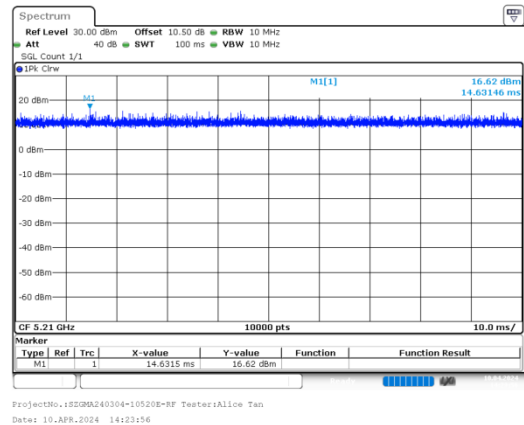
n20_5200MHz_Chain 0



n40_5190MHz_Chain 0

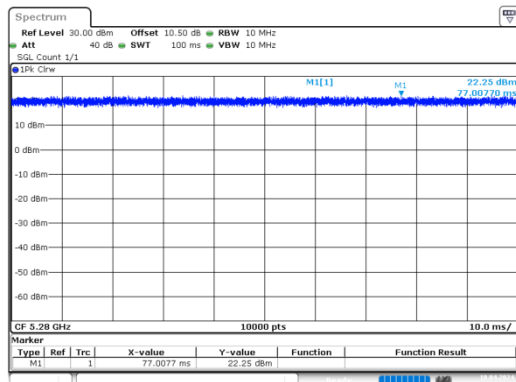


ac80_5210MHz_Chain 0



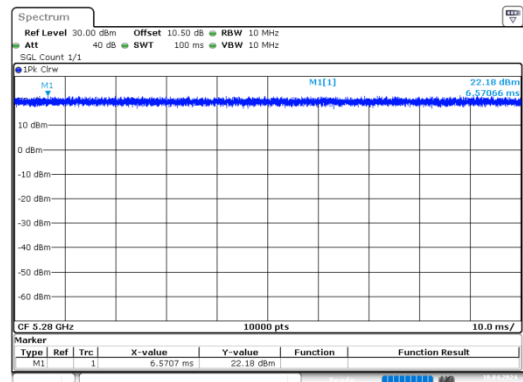
5250-5350 MHz:

a_5280MHz_Chain 0



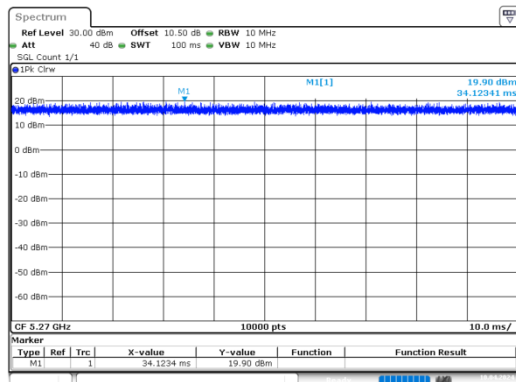
ProjectNo.: SZGMA240304-10520E-RF Tester: Alice Tan
Date: 10.APR.2024 14:25:03

n20_5280MHz_Chain 0



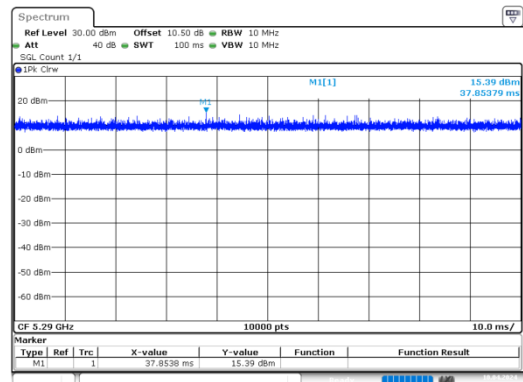
ProjectNo.: SZGMA240304-10520E-RF Tester: Alice Tan
Date: 10.APR.2024 14:25:51

n40_5270MHz_Chain 0



ProjectNo.: SZGMA240304-10520E-RF Tester: Alice Tan
Date: 10.APR.2024 14:29:27

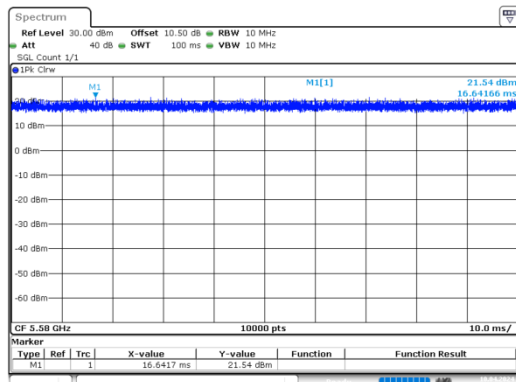
ac80_5290MHz_Chain 0



ProjectNo.: SZGMA240304-10520E-RF Tester: Alice Tan
Date: 10.APR.2024 14:28:09

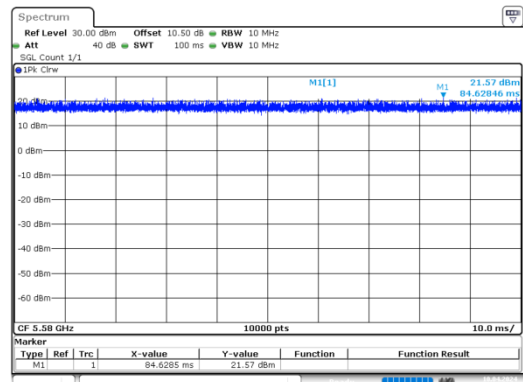
5470-5725 MHz:

a_5580MHz_Chain 0



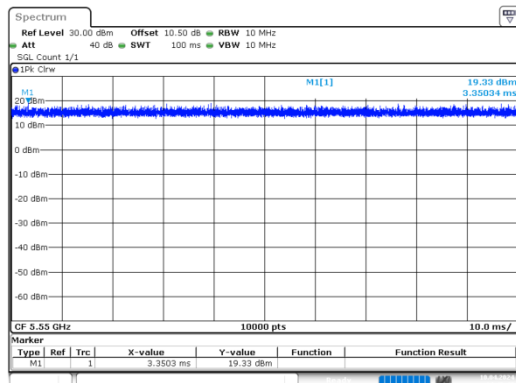
ProjectNo.:SZGMA240304-10520E-RF Tester:Alice Tan
Date: 10.APR.2024 14:45:43

n20_5580MHz_Chain 0



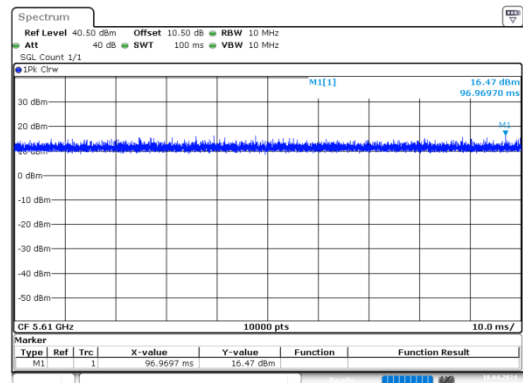
ProjectNo.:SZGMA240304-10520E-RF Tester:Alice Tan
Date: 10.APR.2024 14:46:09

n40_5550MHz_Chain 0



ProjectNo.:SZGMA240304-10520E-RF Tester:Alice Tan
Date: 10.APR.2024 14:46:43

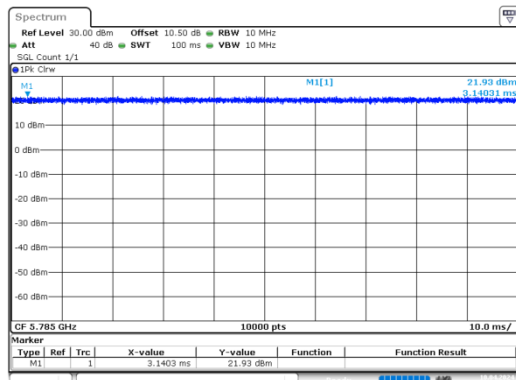
ac80_5610MHz_Chain 0



ProjectNo.:SZGMA240304-10520E-RF Tester:Alice Tan
Date: 10.APR.2024 14:49:12

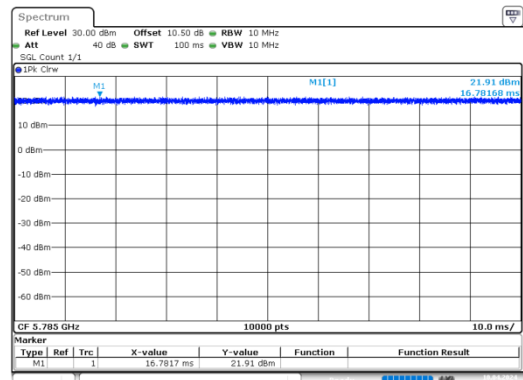
5725-5850 MHz:

a_5785MHz_Chain 0



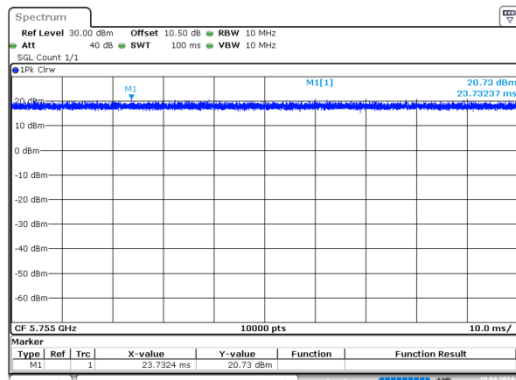
ProjectNo.:SZGMA240304-10520E-RF Tester: Alice Tan
Date: 10.APR.2024 14:30:26

n20_5785MHz_Chain 0



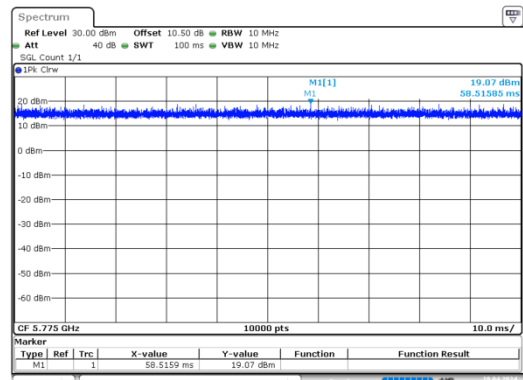
ProjectNo.:SZGMA240304-10520E-RF Tester: Alice Tan
Date: 10.APR.2024 14:30:48

n40_5755MHz_Chain 0



ProjectNo.:SZGMA240304-10520E-RF Tester: Alice Tan
Date: 10.APR.2024 14:31:14

ac80_5775MHz_Chain 0



ProjectNo.:SZGMA240304-10520E-RF Tester: Alice Tan
Date: 10.APR.2024 14:31:44

APPENDIX A - EUT PHOTOGRAPHS

Please refer to the attachment SZGMA240304-10520E-RF-EXP EUT EXTERNAL PHOTOGRAPHS and SZGMA240304-10520E-RF-INP EUT INTERNAL PHOTOGRAPHS.

APPENDIX B - TEST SETUP PHOTOGRAPHS

Please refer to the attachment SZGMA240304-10520E-RF-00D-TSP TEST SETUP PHOTOGRAPHS.

===== END OF REPORT =====