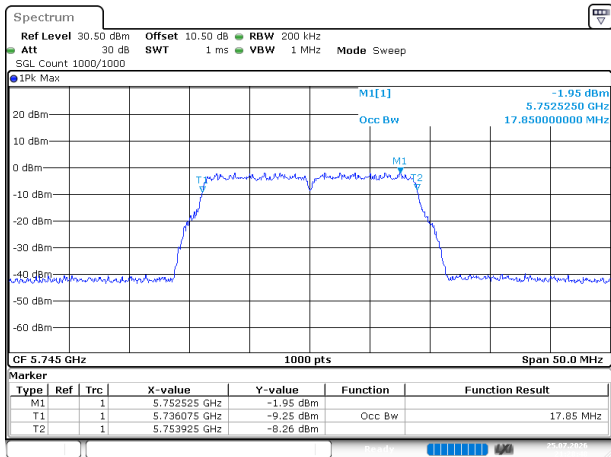
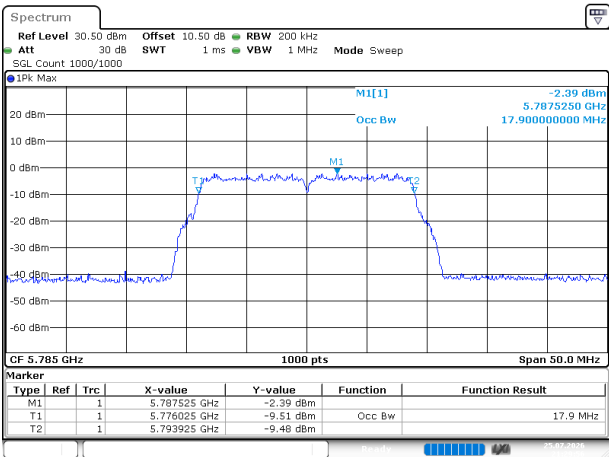


802.11ac20\_5745MHz



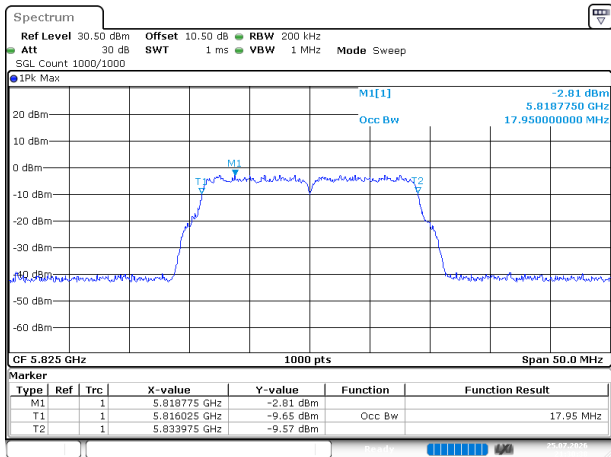
ProjectNo.:2601S21212E-RF Tester:Barry Feng  
Date: 25.JUL.2026 21:28:48

802.11ac20\_5785MHz



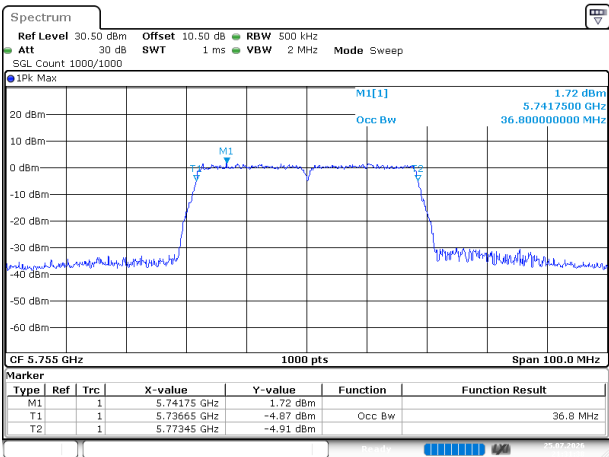
ProjectNo.:2601S21212E-RF Tester:Barry Feng  
Date: 25.JUL.2026 21:29:56

802.11ac20\_5825MHz



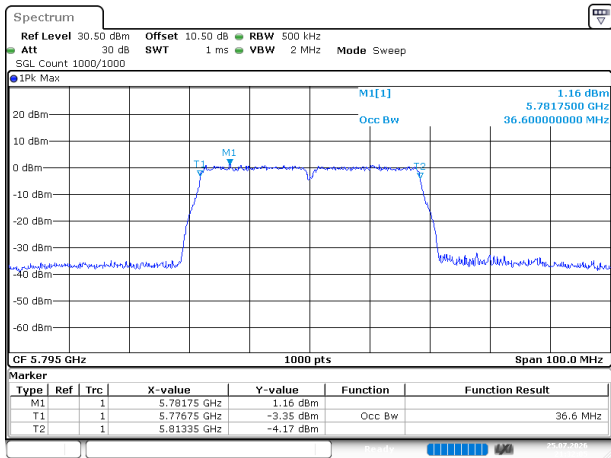
ProjectNo.:2601S21212E-RF Tester:Barry Feng  
Date: 25.JUL.2026 21:30:38

802.11ac40\_5755MHz



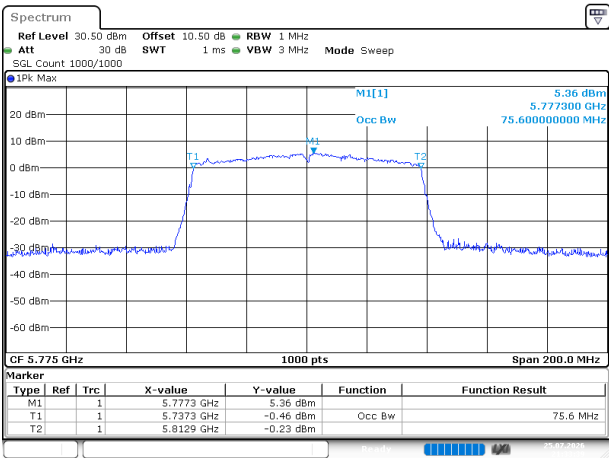
ProjectNo.:2601S21212E-RF Tester:Barry Feng  
Date: 25.JUL.2026 21:31:38

802.11ac40\_5795MHz



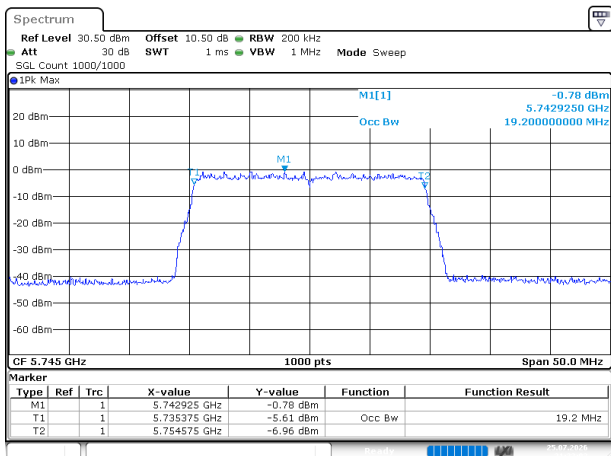
ProjectNo.:2601S21212E-RF Tester:Barry Feng  
Date: 25.JUL.2026 21:32:06

802.11ac80\_5775MHz



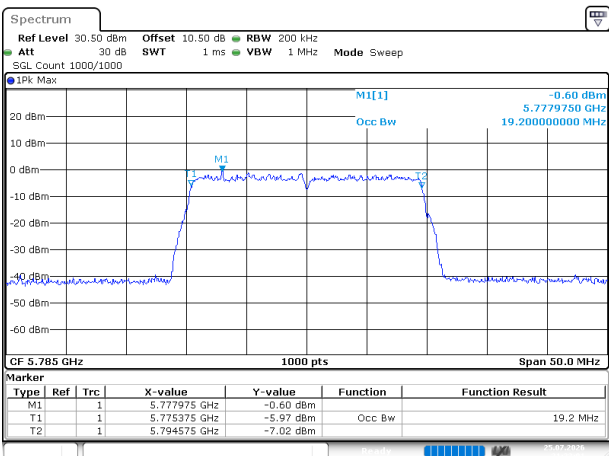
ProjectNo.:2601S21212E-RF Tester:Barry Feng  
Date: 25.JUL.2026 21:33:39

802.11ax20\_5745MHz\_RU\_Full



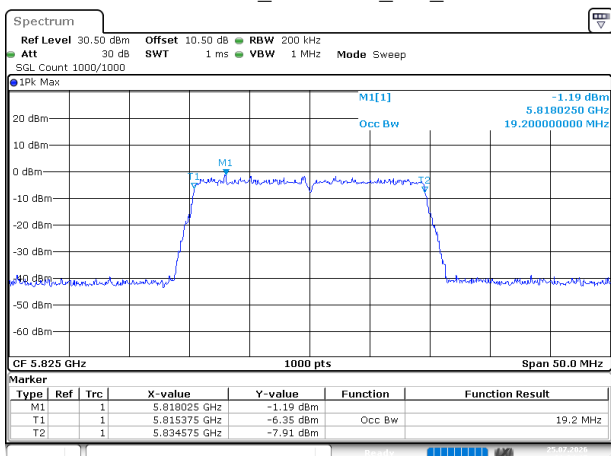
ProjectNo.:2601S21212E-RF Tester:Barry Feng  
Date: 25.JUL.2026 21:22:03

802.11ax20\_5785MHz\_RU\_Full



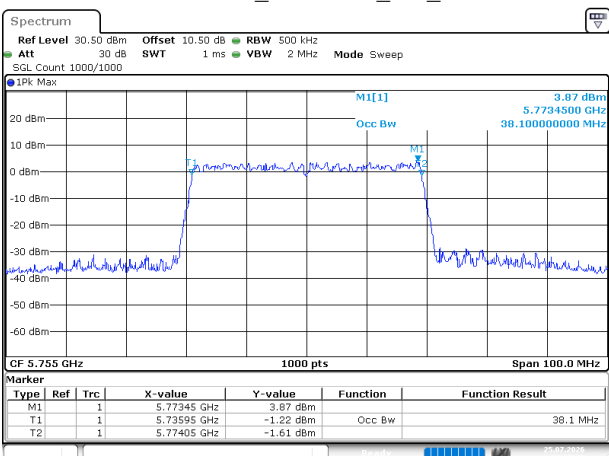
ProjectNo.:2601S21212E-RF Tester:Barry Feng  
Date: 25.JUL.2026 21:23:01

802.11ax20\_5825MHz\_RU\_Full



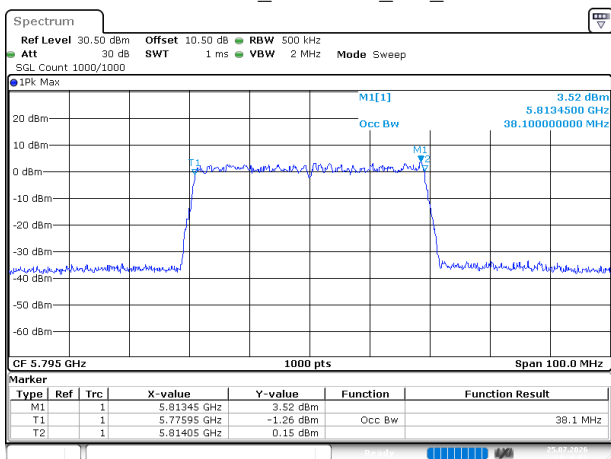
ProjectNo.:2601S21212E-RF Tester:Barry Feng  
Date: 25.JUL.2026 21:24:15

802.11ax40\_5755MHz\_RU\_Full



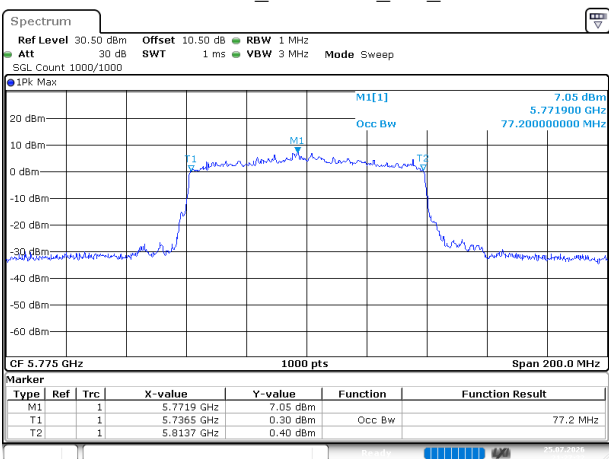
ProjectNo.:2601S21212E-RF Tester:Barry Feng  
Date: 25.JUL.2026 21:25:28

802.11ax40\_5795MHz\_RU\_Full



ProjectNo.:2601S21212E-RF Tester:Barry Feng  
Date: 25.JUL.2026 21:26:03

802.11ax80\_5775MHz\_RU\_Full



ProjectNo.:2601S21212E-RF Tester:Barry Feng  
Date: 25.JUL.2026 21:27:32

**Maximum Conducted Output Power****Test Information:**

|             |            |              |              |
|-------------|------------|--------------|--------------|
| Sample No.: | 3L0P-4     | Test Date:   | 2026/07/25   |
| Test Site:  | RF         | Test Mode:   | Transmitting |
| Tester:     | Barry Feng | Test Result: | Pass         |

**Environmental Conditions:**

|                      |      |                              |    |                        |     |
|----------------------|------|------------------------------|----|------------------------|-----|
| Temperature:<br>(°C) | 24.2 | Relative<br>Humidity:<br>(%) | 46 | ATM Pressure:<br>(kPa) | 101 |
|----------------------|------|------------------------------|----|------------------------|-----|

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

| Mode               | Test Frequency (MHz) | Average Output Power(dBm) | Limit (dBm) | Verdict |
|--------------------|----------------------|---------------------------|-------------|---------|
| 802.11a            | 5180                 | 10.82                     | 24          | Pass    |
|                    | 5200                 | 11.00                     | 24          | Pass    |
|                    | 5240                 | 11.74                     | 24          | Pass    |
| 802.11ac20         | 5180                 | 10.91                     | 24          | Pass    |
|                    | 5200                 | 11.06                     | 24          | Pass    |
|                    | 5240                 | 11.79                     | 24          | Pass    |
| 802.11ac40         | 5190                 | 11.23                     | 24          | Pass    |
|                    | 5230                 | 11.49                     | 24          | Pass    |
| 802.11ac80         | 5210                 | 12.50                     | 24          | Pass    |
| 802.11ax20_RU_Full | 5180                 | 11.59                     | 24          | Pass    |
|                    | 5200                 | 11.78                     | 24          | Pass    |
|                    | 5240                 | <b>12.53</b>              | 24          | Pass    |
| 802.11ax40_RU_Full | 5190                 | 11.37                     | 24          | Pass    |
|                    | 5230                 | 11.50                     | 24          | Pass    |
| 802.11ax80_RU_Full | 5210                 | 12.51                     | 24          | Pass    |

Note: the EUT is a client device.

**5725-5850MHz**

| Mode               | Test Frequency (MHz) | Average Output Power(dBm) | Limit (dBm) | Verdict |
|--------------------|----------------------|---------------------------|-------------|---------|
| 802.11a            | 5745                 | 9.73                      | 30          | Pass    |
|                    | 5785                 | 9.48                      | 30          | Pass    |
|                    | 5825                 | 8.92                      | 30          | Pass    |
| 802.11ac20         | 5745                 | 9.86                      | 30          | Pass    |
|                    | 5785                 | 9.6                       | 30          | Pass    |
|                    | 5825                 | 8.95                      | 30          | Pass    |
| 802.11ac40         | 5755                 | 11.52                     | 30          | Pass    |
|                    | 5795                 | 11.05                     | 30          | Pass    |
| 802.11ac80         | 5775                 | <b>14.01</b>              | 30          | Pass    |
| 802.11ax20_RU_Full | 5745                 | 9.92                      | 30          | Pass    |
|                    | 5785                 | 9.64                      | 30          | Pass    |
|                    | 5825                 | 8.98                      | 30          | Pass    |
| 802.11ax40_RU_Full | 5755                 | 11.46                     | 30          | Pass    |
|                    | 5795                 | 10.99                     | 30          | Pass    |
| 802.11ax80_RU_Full | 5775                 | 13.44                     | 30          | Pass    |

**Power Spectral Density****Test Information:**

|             |            |              |                       |
|-------------|------------|--------------|-----------------------|
| Sample No.: | 3L0P-4     | Test Date:   | 2026/07/25&2026/08/14 |
| Test Site:  | RF         | Test Mode:   | Transmitting          |
| Tester:     | Barry Feng | Test Result: | Pass                  |

**Environmental Conditions:**

|                      |      |                              |    |                        |     |
|----------------------|------|------------------------------|----|------------------------|-----|
| Temperature:<br>(°C) | 24.2 | Relative<br>Humidity:<br>(%) | 46 | ATM Pressure:<br>(kPa) | 101 |
|----------------------|------|------------------------------|----|------------------------|-----|

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

| Mode               | Test Frequency (MHz) | Reading (dBm/MHz) | Duty Cycle Factor(dB) | Result (dBm/MHz) | Limit (dBm/MHz) | Verdict |
|--------------------|----------------------|-------------------|-----------------------|------------------|-----------------|---------|
| 802.11a            | 5180                 | -4.82             | 0.13                  | -4.69            | 11              | Pass    |
|                    | 5200                 | -4.70             | 0.13                  | -4.57            | 11              | Pass    |
|                    | 5240                 | -4.63             | 0.13                  | -4.50            | 11              | Pass    |
| 802.11ac20         | 5180                 | -4.27             | 0.14                  | -4.13            | 11              | Pass    |
|                    | 5200                 | -4.19             | 0.14                  | -4.05            | 11              | Pass    |
|                    | 5240                 | -3.94             | 0.14                  | <b>-3.80</b>     | 11              | Pass    |
| 802.11ac40         | 5190                 | -5.27             | 0.28                  | -4.99            | 11              | Pass    |
|                    | 5230                 | -5.37             | 0.28                  | -5.09            | 11              | Pass    |
| 802.11ac80         | 5210                 | -6.60             | 0.55                  | -6.05            | 11              | Pass    |
| 802.11ax20_RU_Full | 5180                 | -4.64             | 0.18                  | -4.46            | 11              | Pass    |
|                    | 5200                 | -4.43             | 0.18                  | -4.25            | 11              | Pass    |
|                    | 5240                 | -4.14             | 0.18                  | -3.96            | 11              | Pass    |
| 802.11ax40_RU_Full | 5190                 | -5.51             | 0.34                  | -5.17            | 11              | Pass    |
|                    | 5230                 | -5.43             | 0.34                  | -5.09            | 11              | Pass    |
| 802.11ax80_RU_Full | 5210                 | -6.42             | 0.66                  | -5.76            | 11              | Pass    |

**Result = Reading + Duty Cycle Factor**

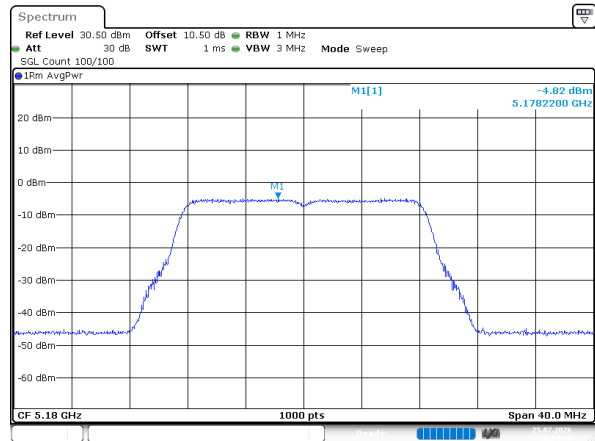
**5725-5850MHz**

| Mode               | Test Frequency (MHz) | Reading (dBm/500kHz) | Duty Cycle Factor(dB) | Result (dBm/500kHz) | Limit (dBm/500kHz) | Verdict |
|--------------------|----------------------|----------------------|-----------------------|---------------------|--------------------|---------|
| 802.11a            | 5745                 | -4.05                | 0.13                  | -3.92               | 30                 | Pass    |
|                    | 5785                 | -3.58                | 0.13                  | -3.45               | 30                 | Pass    |
|                    | 5825                 | -3.48                | 0.13                  | -3.35               | 30                 | Pass    |
| 802.11ac20         | 5745                 | -4.27                | 0.14                  | -4.13               | 30                 | Pass    |
|                    | 5785                 | -3.36                | 0.14                  | -3.22               | 30                 | Pass    |
|                    | 5825                 | -3.7                 | 0.14                  | -3.56               | 30                 | Pass    |
| 802.11ac40         | 5755                 | -5.94                | 0.28                  | -5.66               | 30                 | Pass    |
|                    | 5795                 | -5.11                | 0.28                  | -4.83               | 30                 | Pass    |
| 802.11ac80         | 5775                 | -6.75                | 0.55                  | -6.2                | 30                 | Pass    |
| 802.11ax20_RU_Full | 5745                 | -4.16                | 0.18                  | -3.98               | 30                 | Pass    |
|                    | 5785                 | -3.43                | 0.18                  | -3.25               | 30                 | Pass    |
|                    | 5825                 | -3.76                | 0.18                  | -3.58               | 30                 | Pass    |
| 802.11ax40_RU_Full | 5755                 | -5.41                | 0.34                  | -5.07               | 30                 | Pass    |
|                    | 5795                 | -6.25                | 0.34                  | -5.91               | 30                 | Pass    |
| 802.11ax80_RU_Full | 5775                 | -6.49                | 0.66                  | -5.83               | 30                 | Pass    |

**Result = Reading + Duty Cycle Factor**

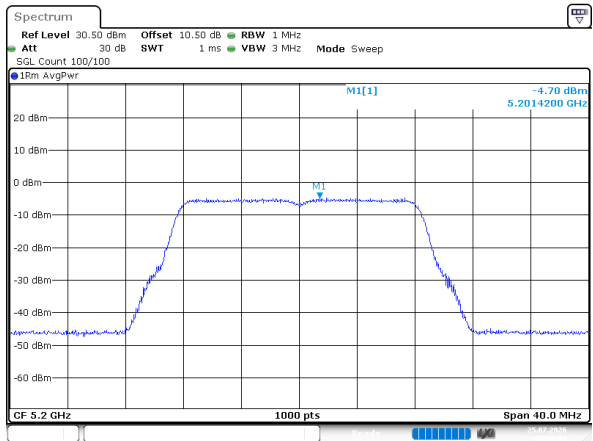
5150-5250MHz

802.11a\_5180MHz



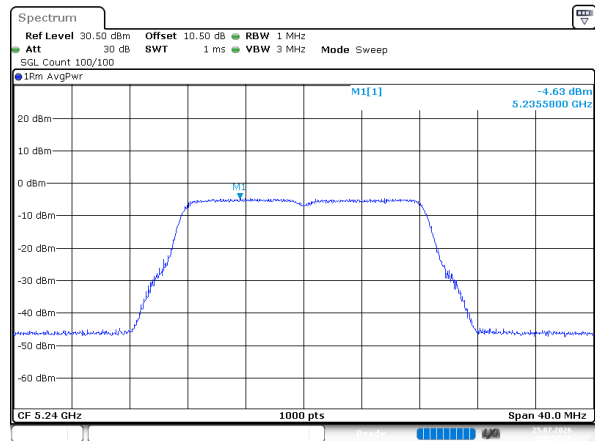
ProjectNo.:2601S21212E-RF Tester:Barry Feng  
Date: 25.JUL.2026 20:54:43

802.11a\_5200MHz



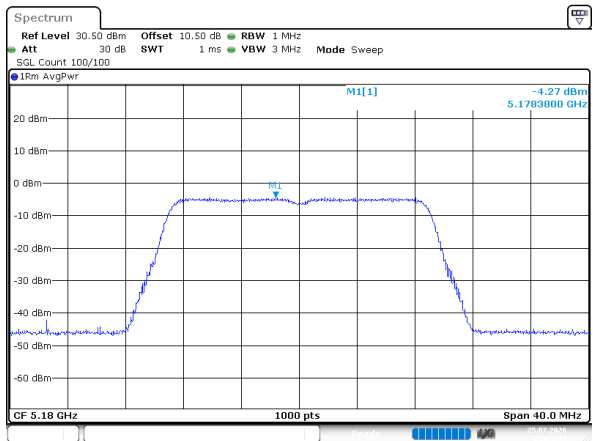
ProjectNo.:2601S21212E-RF Tester:Barry Feng  
Date: 25.JUL.2026 20:56:03

802.11a\_5240MHz



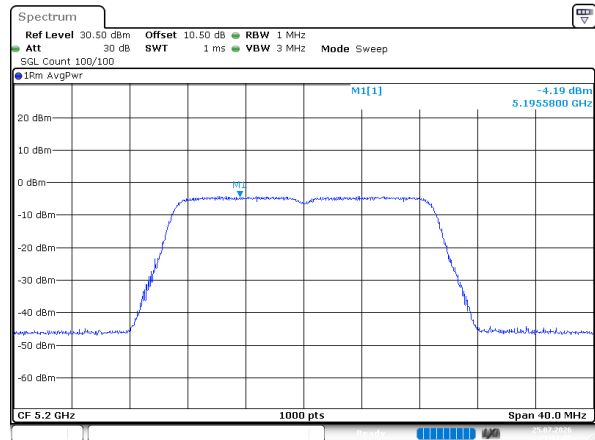
ProjectNo.:2601S21212E-RF Tester:Barry Feng  
Date: 25.JUL.2026 20:57:30

802.11ac20\_5180MHz



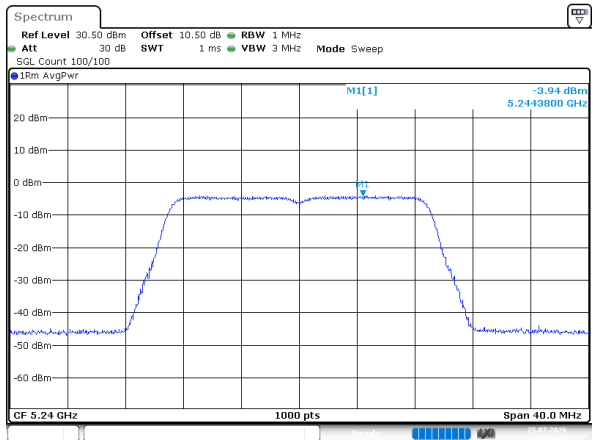
ProjectNo.:2601S21212E-RF Tester:Barry Feng  
Date: 25.JUL.2026 21:09:45

802.11ac20\_5200MHz



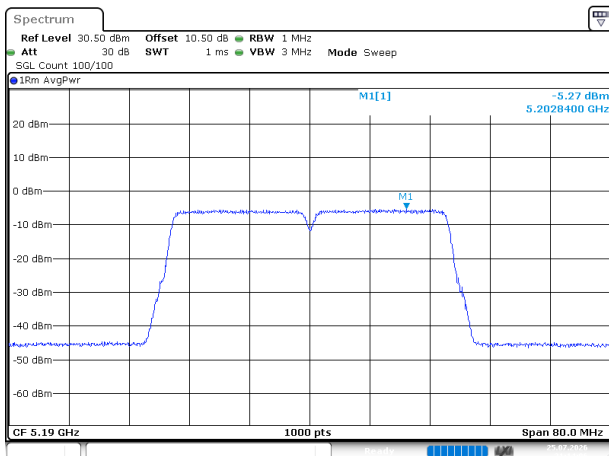
ProjectNo.:2601S21212E-RF Tester:Barry Feng  
Date: 25.JUL.2026 21:11:06

802.11ac20\_5240MHz



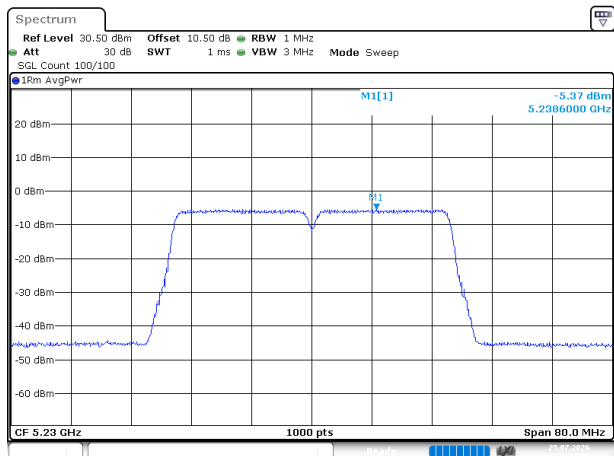
ProjectNo.:2601S21212E-RF Tester:Barry Feng  
Date: 25.JUL.2026 21:12:33

802.11ac40\_5190MHz



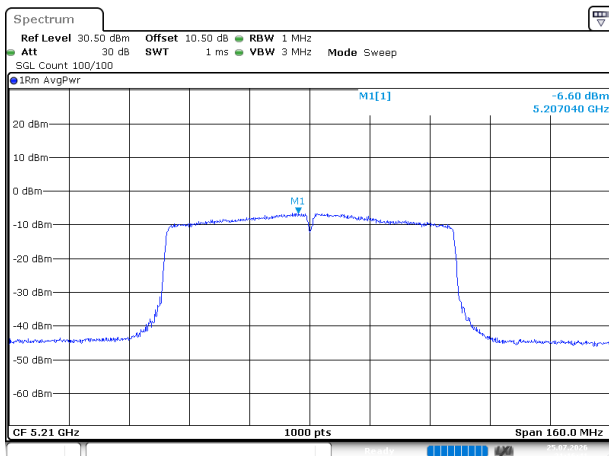
ProjectNo.:2601S21212E-RF Tester:Barry Feng  
Date: 25.JUL.2026 21:14:07

802.11ac40\_5230MHz



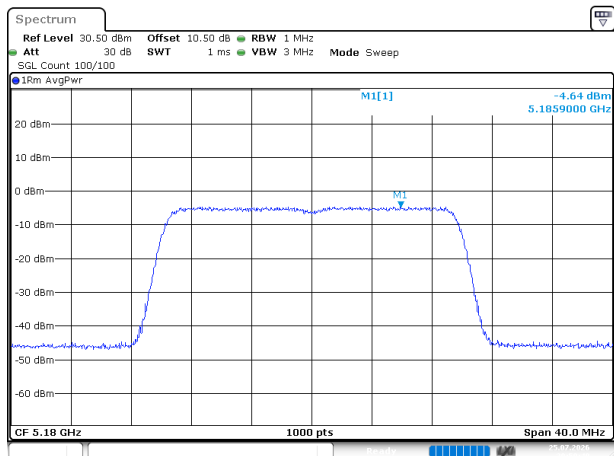
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Date: 25.JUL.2026 21:15:06

802.11ac80\_5210MHz



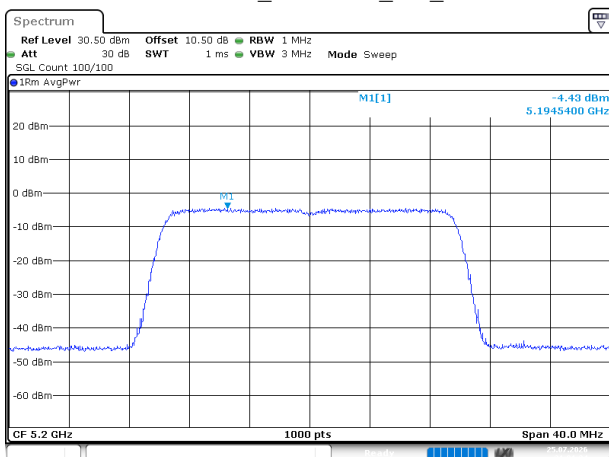
ProjectNo.:2601S21212E-RF Tester:Barry Feng  
Date: 25.JUL.2026 21:16:41

802.11ax20\_5180MHz\_RU\_Full



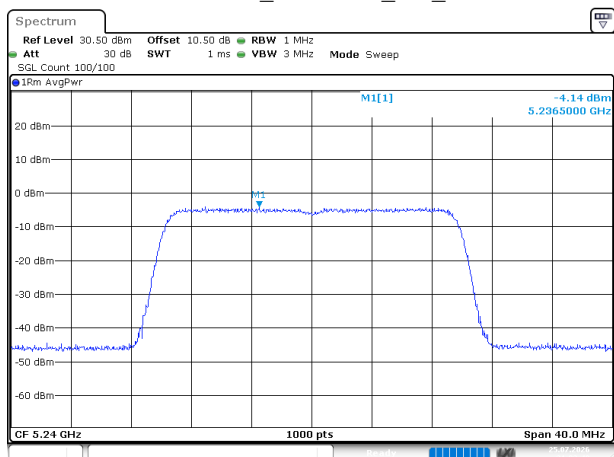
ProjectNo.:2601S21212E-RF Tester:Barry Feng  
Date: 25.JUL.2026 20:59:49

802.11ax20\_5200MHz\_RU\_Full



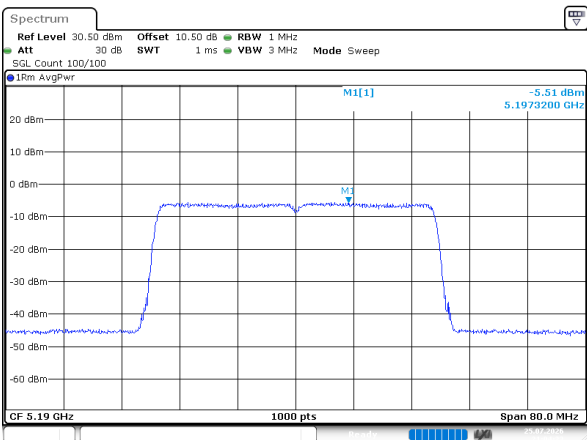
ProjectNo.:2601S21212E-RF Tester:Barry Feng  
Date: 25.JUL.2026 21:01:24

802.11ax20\_5240MHz\_RU\_Full



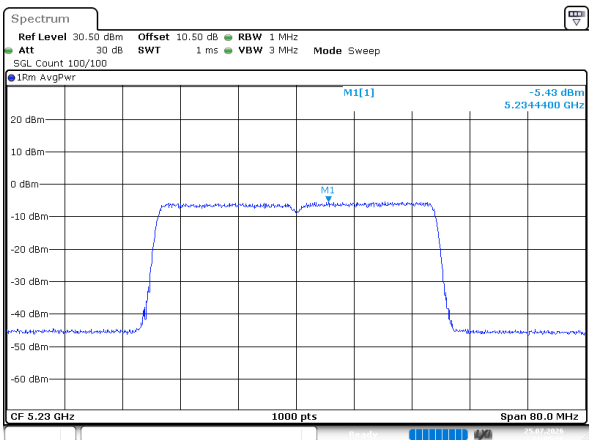
ProjectNo.:2601S21212E-RF Tester:Barry Feng  
Date: 25.JUL.2026 21:02:48

802.11ax40\_5190MHz\_RU\_Full



ProjectNo.:2601S21212E-RF Tester:Barry Feng  
Date: 25.JUL.2026 21:04:34

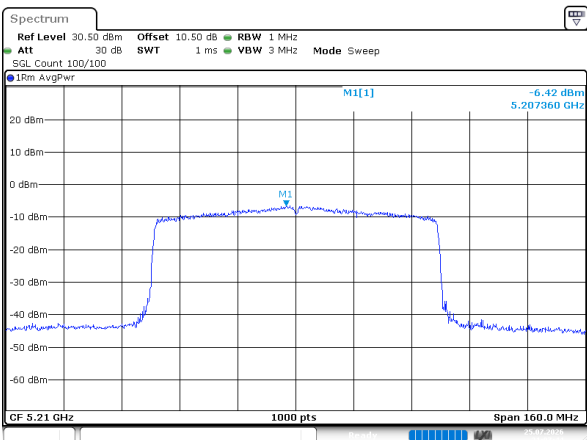
802.11ax40\_5230MHz\_RU\_Full



ProjectNo.:2601S21212E-RF Tester:Barry Feng  
Date: 25.JUL.2026 21:05:36

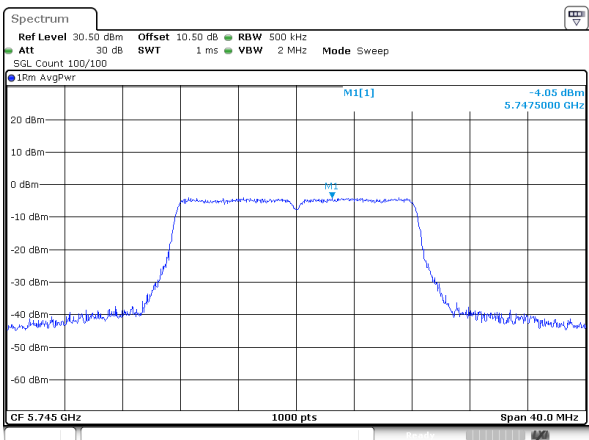
5725-5850MHz

802.11ax80\_5210MHz\_RU\_Full



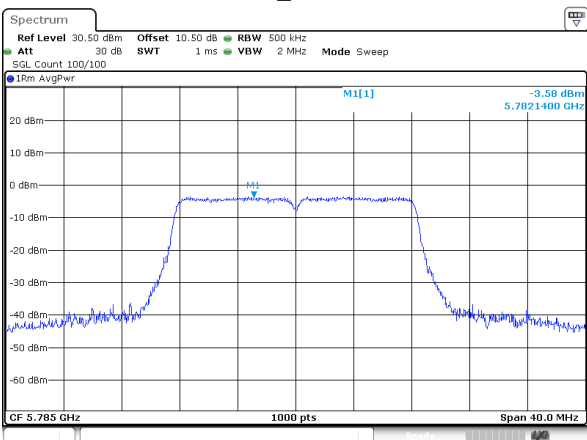
ProjectNo.:2601S21212E-RF Tester:Barry Feng  
Date: 25.JUL.2026 21:07:44

802.11a\_5745MHz



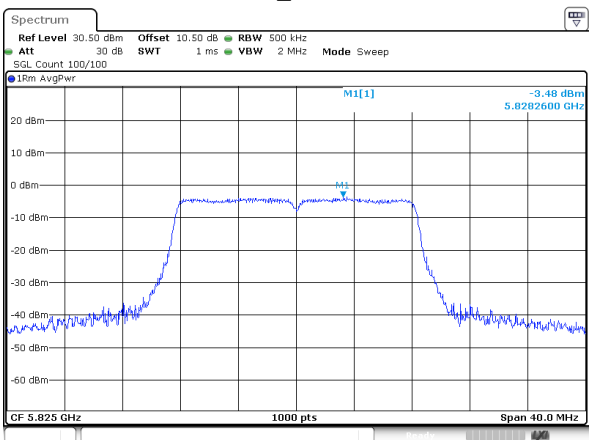
ProjectNo.:2601S21212E-RF Tester:Barry Feng  
Date: 14.AUG.2026 09:33:13

802.11a\_5785MHz



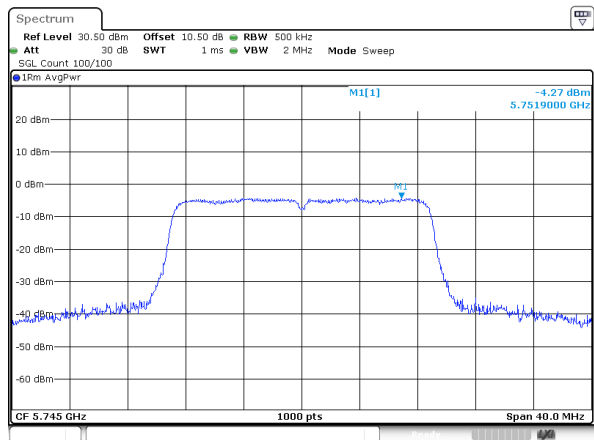
ProjectNo.:2601S21212E-RF Tester:Barry Feng  
Date: 14.AUG.2026 09:37:59

802.11a\_5825MHz



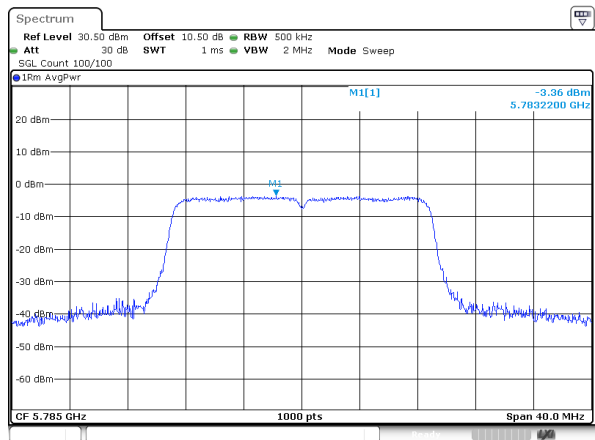
ProjectNo.:2601S21212E-RF Tester:Barry Feng  
Date: 14.AUG.2026 09:38:33

802.11ac20\_5745MHz



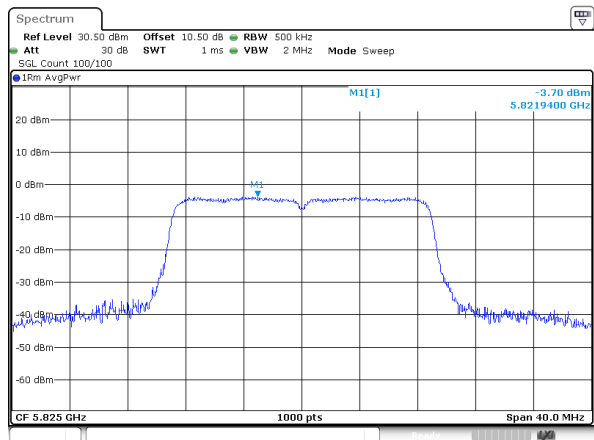
ProjectNo.: 2601S21212E-RF Tester: Barry Peng  
Date: 14\_AUG.2026 09:35:10

802.11ac20\_5785MHz



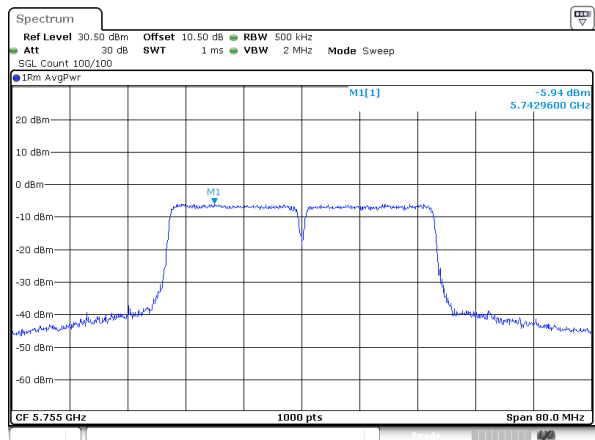
ProjectNo.: 2601S21212E-RF Tester: Barry Peng  
Date: 14\_AUG.2026 09:36:21

802.11ac20\_5825MHz



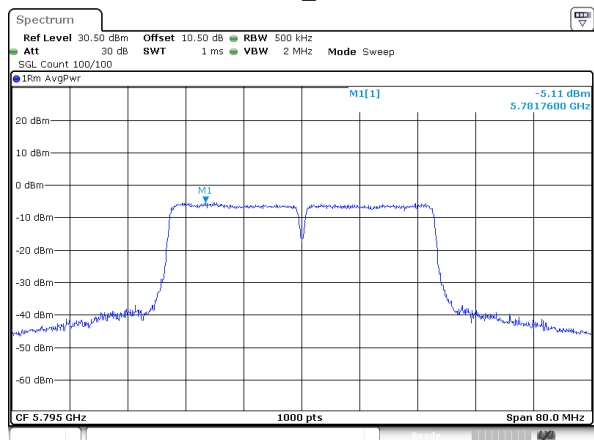
ProjectNo.: 2601S21212E-RF Tester: Barry Peng  
Date: 14\_AUG.2026 09:36:57

802.11ac40\_5755MHz



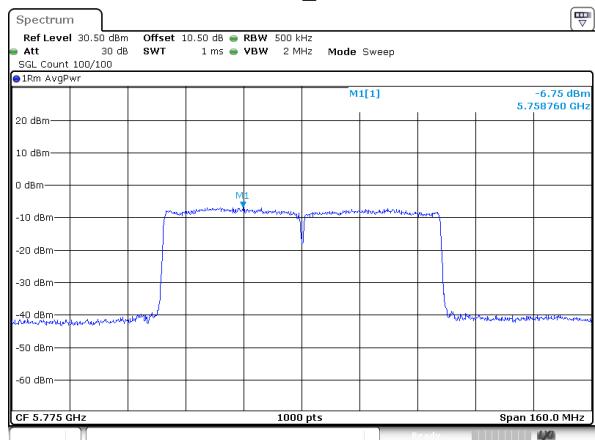
ProjectNo.: 2601S21212E-RF Tester: Barry Peng  
Date: 14\_AUG.2026 09:42:00

802.11ac40\_5795MHz



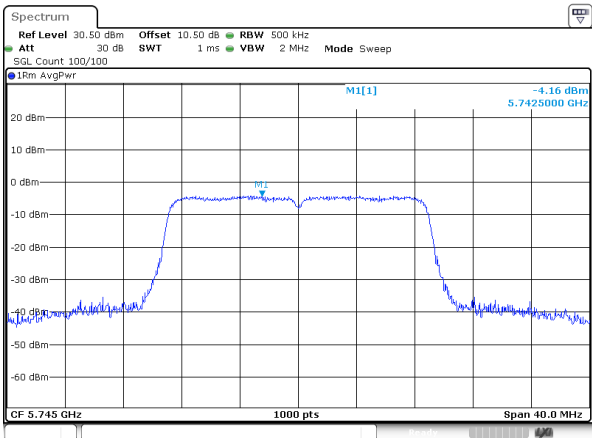
ProjectNo.: 2601S21212E-RF Tester: Barry Peng  
Date: 14\_AUG.2026 09:42:33

802.11ac80\_5775MHz



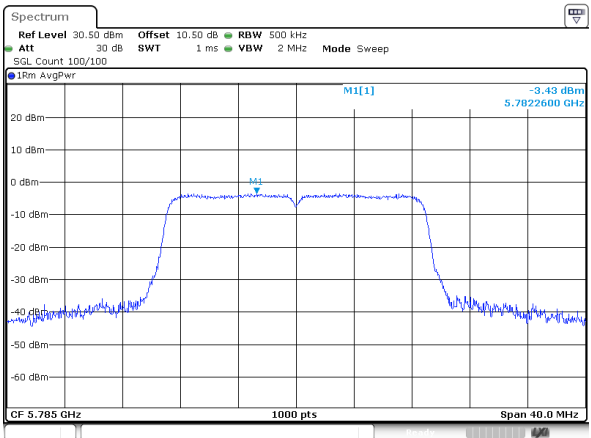
ProjectNo.: 2601S21212E-RF Tester: Barry Peng  
Date: 14\_AUG.2026 09:46:06

802.11ax20\_5745MHz\_RU\_Full



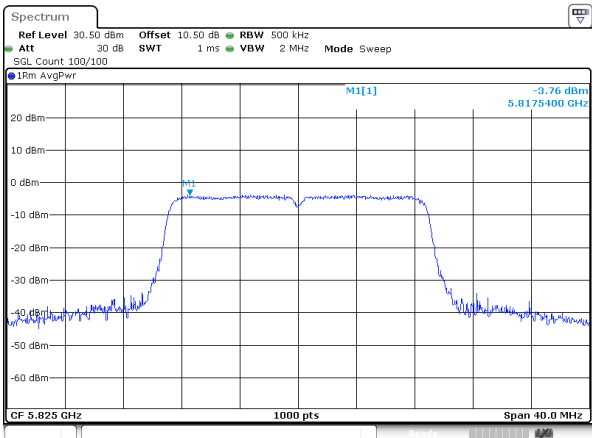
ProjectNo.:2601S21212E-RF Tester:Barry Peng  
Date: 14\_AUG.2026 09:40:53

802.11ax20\_5785MHz\_RU\_Full



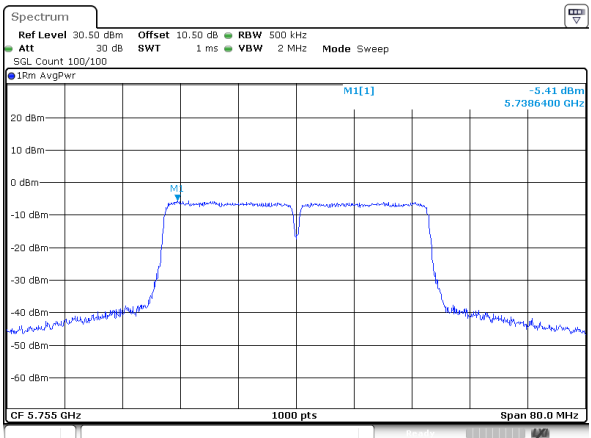
ProjectNo.:2601S21212E-RF Tester:Barry Peng  
Date: 14\_AUG.2026 09:40:17

802.11ax20\_5825MHz\_RU\_Full



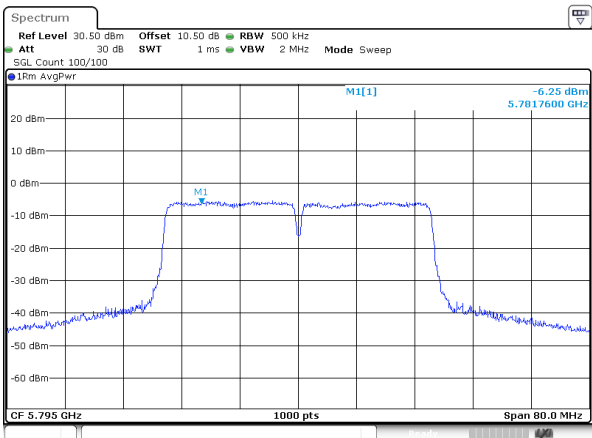
ProjectNo.:2601S21212E-RF Tester:Barry Peng  
Date: 14\_AUG.2026 09:39:23

802.11ax40\_5755MHz\_RU\_Full



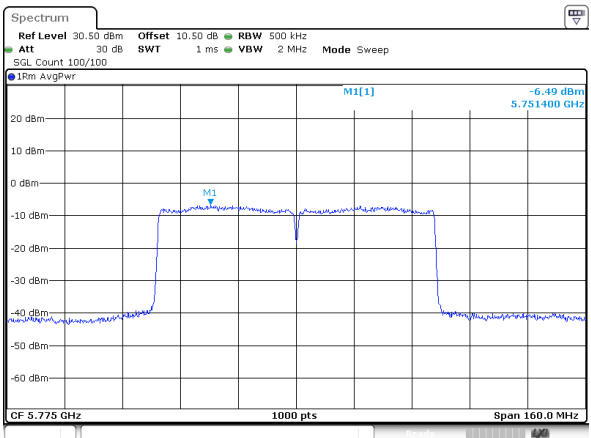
ProjectNo.:2601S21212E-RF Tester:Barry Peng  
Date: 14\_AUG.2026 09:43:43

802.11ax40\_5795MHz\_RU\_Full



ProjectNo.:2601S21212E-RF Tester:Barry Peng  
Date: 14\_AUG.2026 09:43:07

802.11ax80\_5775MHz\_RU\_Full



ProjectNo.:2601S21212E-RF Tester:Barry Peng  
Date: 14\_AUG.2026 09:43:31

**Duty Cycle****Test Information:**

|             |            |              |              |
|-------------|------------|--------------|--------------|
| Sample No.: | 3L0P-4     | Test Date:   | 2026/07/25   |
| Test Site:  | RF         | Test Mode:   | Transmitting |
| Tester:     | Barry Feng | Test Result: | N/A          |

**Environmental Conditions:**

|                      |      |                              |    |                        |     |
|----------------------|------|------------------------------|----|------------------------|-----|
| Temperature:<br>(°C) | 24.2 | Relative<br>Humidity:<br>(%) | 46 | ATM Pressure:<br>(kPa) | 101 |
|----------------------|------|------------------------------|----|------------------------|-----|

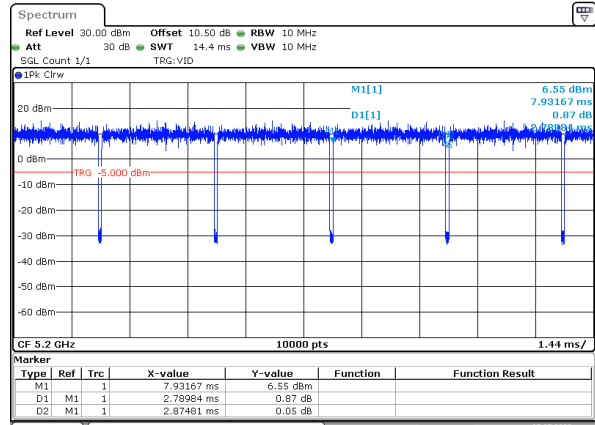
**Test Data:****5150-5250MHz**

| Mode               | Test Frequency (MHz) | Ton (ms)     | Ton+Toff (ms) | Duty Cycle (%) | Duty Cycle Factor(dB) | 1/Ton (Hz) |
|--------------------|----------------------|--------------|---------------|----------------|-----------------------|------------|
| 802.11a            | 5200                 | <b>2.790</b> | 2.875         | 97.04          | 0.13                  | 358        |
| 802.11ac20         | 5200                 | 2.602        | 2.688         | 96.80          | 0.14                  | 384        |
| 802.11ac40         | 5190                 | 1.275        | 1.360         | 93.75          | 0.28                  | 784        |
| 802.11ac80         | 5210                 | 0.611        | 0.694         | 88.04          | 0.55                  | 1637       |
| 802.11ax20_RU_Full | 5200                 | 1.986        | 2.070         | 95.94          | 0.18                  | 504        |
| 802.11ax40_RU_Full | 5190                 | 1.021        | 1.105         | 92.40          | 0.34                  | 979        |
| 802.11ax80_RU_Full | 5210                 | 0.505        | 0.588         | 85.88          | 0.66                  | 1980       |

$$\text{Duty Cycle} = \text{Ton}/(\text{Ton}+\text{Toff})*100\%$$

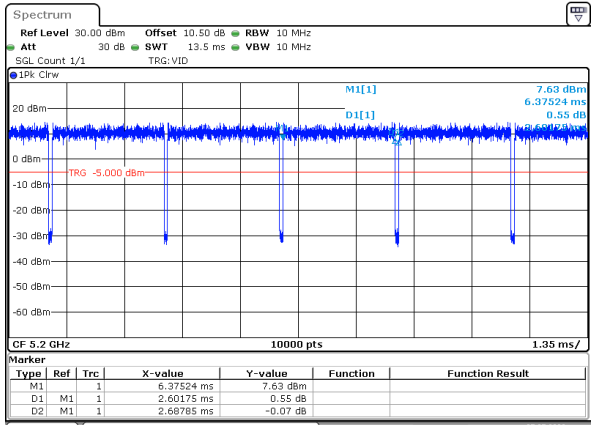
5150-5250MHz

802.11a\_5200MHz



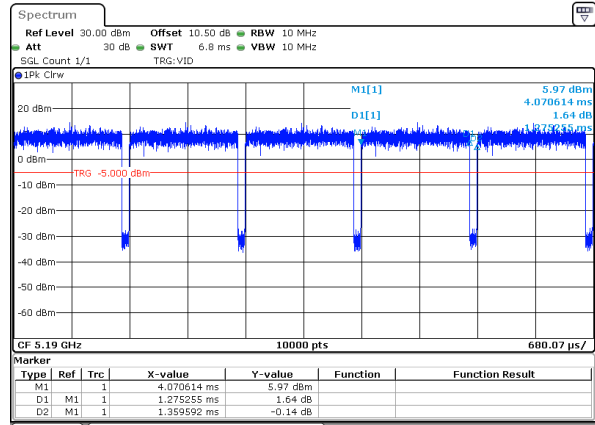
ProjectNo.:2601S21212E-RF Tester:Barry Feng  
Date: 25.JUL.2026 20:52:32

802.11ac20\_5200MHz



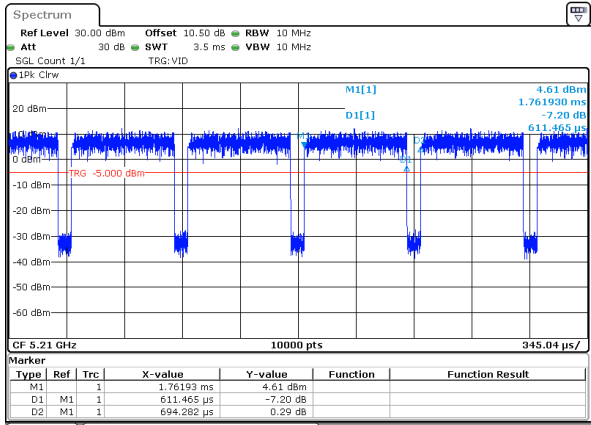
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Date: 25.JUL.2026 20:47:50

802.11ac40\_5190MHz



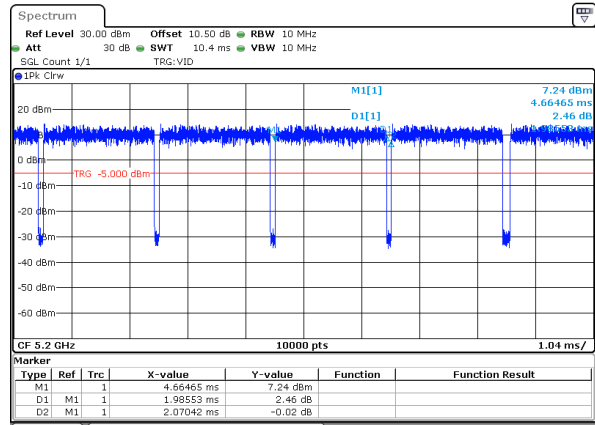
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Date: 25.JUL.2026 20:48:43

802.11ac80\_5210MHz



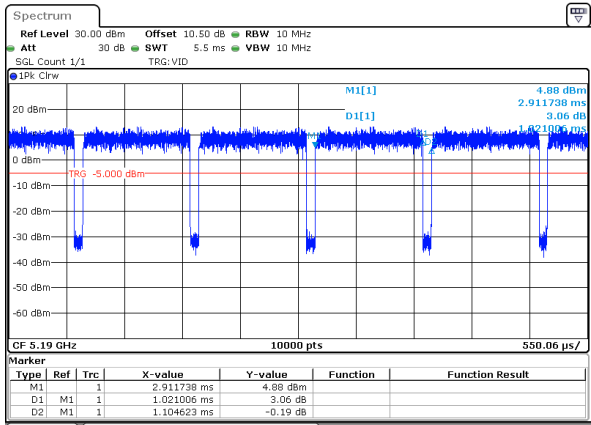
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Date: 25.JUL.2026 20:49:23

802.11ax20\_5200MHz\_RU\_Full



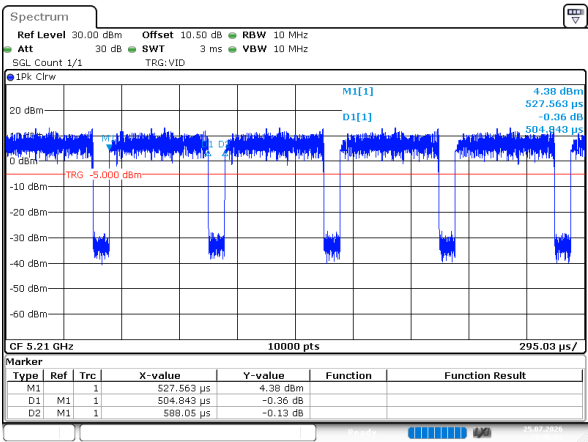
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Date: 25.JUL.2026 20:44:44

802.11ax40\_5190MHz\_RU\_Full



ProjectNo.:2601S21212E-RF Tester:Barry Feng  
Date: 25.JUL.2026 20:46:04

802.11ax80\_5210MHz\_RU\_Full



ProjectNo.:2601S21212E-RF Tester:Barry Feng  
Date: 25.JUL.2026 20:46:53

## **EUT PHOTOGRAPHS**

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Please refer to the attachment 2601S21212E-RF-EXP External photo and 2601S21212E-RF-INP Internal photo.

## **TEST SETUP PHOTOGRAPHS**

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Please refer to the attachment 2601S21212E-RF-TSPB Test Setup photo.

**\*\*\*\*\* END OF REPORT \*\*\*\*\***