

**Maximum Conducted Output Power****5150-5250MHz**

| Mode               | Antenna         | Test Frequency (MHz) | Average Output Power(dBm) | Limit (dBm) | Verdict |
|--------------------|-----------------|----------------------|---------------------------|-------------|---------|
| 802.11a            | Chain 0         | 5180                 | 11.82                     | 24          | Pass    |
|                    |                 | 5200                 | 11.53                     | 24          | Pass    |
|                    |                 | 5240                 | 10.96                     | 24          | Pass    |
|                    | Chain 1         | 5180                 | 9.74                      | 24          | Pass    |
|                    |                 | 5200                 | 10.18                     | 24          | Pass    |
|                    |                 | 5240                 | 10.15                     | 24          | Pass    |
| 802.11ac20         | Chain 0         | 5180                 | 11.65                     | 24          | Pass    |
|                    |                 | 5200                 | 11.58                     | 24          | Pass    |
|                    |                 | 5240                 | 10.99                     | 24          | Pass    |
|                    | Chain 1         | 5180                 | 11.52                     | 24          | Pass    |
|                    |                 | 5200                 | 11.99                     | 24          | Pass    |
|                    |                 | 5240                 | 12.67                     | 24          | Pass    |
|                    | Chain 0+Chain 1 | 5180                 | 14.60                     | 24          | Pass    |
|                    |                 | 5200                 | 14.80                     | 24          | Pass    |
|                    |                 | 5240                 | 14.92                     | 24          | Pass    |
| 802.11ac40         | Chain 0         | 5190                 | 11.57                     | 24          | Pass    |
|                    |                 | 5230                 | 11.1                      | 24          | Pass    |
|                    | Chain 1         | 5190                 | 11.99                     | 24          | Pass    |
|                    |                 | 5230                 | 12.55                     | 24          | Pass    |
|                    | Chain 0+Chain 1 | 5190                 | 14.80                     | 24          | Pass    |
|                    |                 | 5230                 | 14.90                     | 24          | Pass    |
| 802.11ac80         | Chain 0         | 5210                 | 11.29                     | 24          | Pass    |
|                    | Chain 1         | 5210                 | 12.36                     | 24          | Pass    |
|                    | Chain 0+Chain 1 | 5210                 | 14.87                     | 24          | Pass    |
| 802.11ax20_RU_Full | Chain 0         | 5180                 | 11.74                     | 24          | Pass    |
|                    |                 | 5200                 | 11.59                     | 24          | Pass    |
|                    |                 | 5240                 | 10.91                     | 24          | Pass    |
|                    | Chain 1         | 5180                 | 11.72                     | 24          | Pass    |
|                    |                 | 5200                 | 12.07                     | 24          | Pass    |
|                    |                 | 5240                 | 12.55                     | 24          | Pass    |
|                    | Chain 0+Chain 1 | 5180                 | 14.74                     | 24          | Pass    |
|                    |                 | 5200                 | 14.85                     | 24          | Pass    |

| Mode               | Antenna         | Test Frequency (MHz) | Average Output Power(dBm) | Limit (dBm) | Verdict |
|--------------------|-----------------|----------------------|---------------------------|-------------|---------|
| 802.11ax20_RU_Full | Chain 0+Chain 1 | 5240                 | 14.82                     | 24          | Pass    |
| 802.11ax40_RU_FULL | Chain 0         | 5190                 | 11.58                     | 24          | Pass    |
|                    |                 | 5230                 | 11.36                     | 24          | Pass    |
|                    | Chain 1         | 5190                 | 12.11                     | 24          | Pass    |
|                    |                 | 5230                 | 12.72                     | 24          | Pass    |
|                    | Chain 0+Chain 1 | 5190                 | 14.86                     | 24          | Pass    |
|                    |                 | 5230                 | 15.10                     | 24          | Pass    |
| 802.11ax80_RU_Full | Chain 0         | 5210                 | 11.35                     | 24          | Pass    |
|                    | Chain 1         | 5210                 | 12.41                     | 24          | Pass    |
|                    | Chain 0+Chain 1 | 5210                 | 14.92                     | 24          | Pass    |

Note : The maximum antenna gain is 3.41 dBi.

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 = 0dB (i.e., no array gain) For  $N_{ANT} \leq 4$ ;  
So: Directional gain < 6dBi, the limit is not reduced.

5725-5850MHz

| Mode       | Antenna         | Test Frequency (MHz) | Average Output Power(dBm) | Limit (dBm) | Verdict |
|------------|-----------------|----------------------|---------------------------|-------------|---------|
| 802.11a    | Chain 0         | 5745                 | 15.51                     | 30          | Pass    |
|            |                 | 5785                 | 16.16                     | 30          | Pass    |
|            |                 | 5825                 | 16.48                     | 30          | Pass    |
|            | Chain 1         | 5745                 | 15.11                     | 30          | Pass    |
|            |                 | 5785                 | 15.68                     | 30          | Pass    |
|            |                 | 5825                 | 16.01                     | 30          | Pass    |
| 802.11ac20 | Chain 0         | 5745                 | 15.46                     | 30          | Pass    |
|            |                 | 5785                 | 16.1                      | 30          | Pass    |
|            |                 | 5825                 | 16.3                      | 30          | Pass    |
|            | Chain 1         | 5745                 | 15.07                     | 30          | Pass    |
|            |                 | 5785                 | 15.53                     | 30          | Pass    |
|            |                 | 5825                 | 15.72                     | 30          | Pass    |
|            | Chain 0+Chain 1 | 5745                 | 18.28                     | 30          | Pass    |
|            |                 | 5785                 | 18.83                     | 30          | Pass    |
|            |                 | 5825                 | 19.03                     | 30          | Pass    |
| 802.11ac40 | Chain 0         | 5755                 | 15.63                     | 30          | Pass    |
|            |                 | 5795                 | 16.12                     | 30          | Pass    |
|            | Chain 1         | 5755                 | 15.5                      | 30          | Pass    |
|            |                 | 5795                 | 16.08                     | 30          | Pass    |
|            | Chain 0+Chain 1 | 5755                 | 18.58                     | 30          | Pass    |
|            |                 | 5795                 | 19.11                     | 30          | Pass    |

| Mode               | Antenna         | Test Frequency (MHz) | Average Output Power(dBm) | Limit (dBm) | Verdict |
|--------------------|-----------------|----------------------|---------------------------|-------------|---------|
| 802.11ac80         | Chain 0         | 5775                 | 15.94                     | 30          | Pass    |
|                    | Chain 1         | 5775                 | 15.5                      | 30          | Pass    |
|                    | Chain 0+Chain 1 | 5775                 | 18.76                     | 30          | Pass    |
| 802.11ax20_RU_Full | Chain 0         | 5745                 | 15.5                      | 30          | Pass    |
|                    |                 | 5785                 | 15.96                     | 30          | Pass    |
|                    |                 | 5825                 | 16.34                     | 30          | Pass    |
|                    | Chain 1         | 5745                 | 15.12                     | 30          | Pass    |
|                    |                 | 5785                 | 15.6                      | 30          | Pass    |
|                    |                 | 5825                 | 15.92                     | 30          | Pass    |
|                    | Chain 0+Chain 1 | 5745                 | 18.32                     | 30          | Pass    |
|                    |                 | 5785                 | 18.79                     | 30          | Pass    |
|                    |                 | 5825                 | 19.15                     | 30          | Pass    |
| 802.11ax40_RU_FULL | Chain 0         | 5755                 | 15.86                     | 30          | Pass    |
|                    |                 | 5795                 | 16.34                     | 30          | Pass    |
|                    | Chain 1         | 5755                 | 15.21                     | 30          | Pass    |
|                    |                 | 5795                 | 15.99                     | 30          | Pass    |
|                    | Chain 0+Chain 1 | 5755                 | 18.56                     | 30          | Pass    |
|                    |                 | 5795                 | 19.18                     | 30          | Pass    |
| 802.11ax80_RU_Full | Chain 0         | 5775                 | 15.83                     | 30          | Pass    |
|                    | Chain 1         | 5775                 | 15.6                      | 30          | Pass    |
|                    | Chain 0+Chain 1 | 5775                 | 18.72                     | 30          | Pass    |

Note: The maximum antenna gain is 4 dBi.

The device employed Cyclic Delay Diversity (CDD) for 802.11 MIMO transmitting, per KDB 662911 D01 Multiple Transmitter Output v02r01, for (802.11ac20/ac40/ac80/ax20/ax40/ax80) power measurements on IEEE 802.11 devices:

Array Gain = 0dB (i.e., no array gain) For  $N_{ANT} \leq 4$ ;  
So: Directional gain < 6dBi, the limit is not reduced.

**Power Spectral Density****5150-5250MHz**

| Mode               | Antenna         | Test Frequency (MHz) | Reading (dBm/MHz) | Duty Cycle Factor(dB) | Result (dBm/MHz) | Limit (dBm/MHz) | Verdict |
|--------------------|-----------------|----------------------|-------------------|-----------------------|------------------|-----------------|---------|
| 802.11a            | Chain 0         | 5180                 | 0.33              | 0.25                  | 0.58             | 17              | Pass    |
|                    |                 | 5200                 | 0.05              | 0.25                  | 0.3              | 17              | Pass    |
|                    |                 | 5240                 | -0.45             | 0.25                  | -0.2             | 17              | Pass    |
|                    | Chain 1         | 5180                 | -1.79             | 0.25                  | -1.54            | 17              | Pass    |
|                    |                 | 5200                 | -0.74             | 0.25                  | -0.49            | 17              | Pass    |
|                    |                 | 5240                 | -1.29             | 0.25                  | -1.04            | 17              | Pass    |
| 802.11ac20         | Chain 0         | 5180                 | -0.31             | 0.26                  | -0.05            | 17              | Pass    |
|                    |                 | 5200                 | -0.53             | 0.26                  | -0.27            | 17              | Pass    |
|                    |                 | 5240                 | -0.74             | 0.26                  | -0.48            | 17              | Pass    |
|                    | Chain 1         | 5180                 | -0.31             | 0.26                  | -0.05            | 17              | Pass    |
|                    |                 | 5200                 | 0.25              | 0.26                  | 0.51             | 17              | Pass    |
|                    |                 | 5240                 | 0.76              | 0.26                  | 1.02             | 17              | Pass    |
|                    | Chain 0+Chain 1 | 5180                 | 2.70              | /                     | 2.96             | 16.58           | Pass    |
|                    |                 | 5200                 | 2.89              | /                     | 3.15             | 16.58           | Pass    |
|                    |                 | 5240                 | 3.08              | /                     | 3.34             | 16.58           | Pass    |
| 802.11ac40         | Chain 0         | 5190                 | -4.00             | 1.46                  | -2.54            | 17              | Pass    |
|                    |                 | 5230                 | -4.15             | 1.46                  | -2.69            | 17              | Pass    |
|                    | Chain 1         | 5190                 | -3.57             | 1.46                  | -2.11            | 17              | Pass    |
|                    |                 | 5230                 | -3.02             | 1.46                  | -1.56            | 17              | Pass    |
|                    | Chain 0+Chain 1 | 5190                 | -0.77             | /                     | 0.69             | 16.58           | Pass    |
|                    |                 | 5230                 | -0.54             | /                     | 0.92             | 16.58           | Pass    |
| 802.11ac80         | Chain 0         | 5210                 | -8.55             | 2.57                  | -5.98            | 17              | Pass    |
|                    | Chain 1         | 5210                 | -7.17             | 2.57                  | -4.6             | 17              | Pass    |
|                    | Chain 0+Chain 1 | 5210                 | -4.80             | /                     | -2.23            | 16.58           | Pass    |
| 802.11ax20_RU_Full | Chain 0         | 5180                 | -0.24             | 0.86                  | 0.62             | 17              | Pass    |
|                    |                 | 5200                 | -0.62             | 0.86                  | 0.24             | 17              | Pass    |
|                    |                 | 5240                 | -1.07             | 0.86                  | -0.21            | 17              | Pass    |
|                    | Chain 1         | 5180                 | -0.39             | 0.86                  | 0.47             | 17              | Pass    |
|                    |                 | 5200                 | 0.11              | 0.86                  | 0.97             | 17              | Pass    |
|                    |                 | 5240                 | 0.47              | 0.86                  | 1.33             | 17              | Pass    |
|                    | Chain 0+Chain 1 | 5180                 | 2.70              | /                     | 3.56             | 16.58           | Pass    |
|                    |                 | 5200                 | 2.77              | /                     | 3.63             | 16.58           | Pass    |

| Mode               | Antenna         | Test Frequency (MHz) | Reading (dBm/MHz) | Duty Cycle Factor(dB) | Result (dBm/MHz) | Limit (dBm/MHz) | Verdict |
|--------------------|-----------------|----------------------|-------------------|-----------------------|------------------|-----------------|---------|
| 802.11ax20_RU_Full | Chain 0+Chain 1 | 5240                 | 2.78              | /                     | 3.64             | 16.58           | Pass    |
| 802.11ax40_RU_FULL | Chain 0         | 5190                 | -4.00             | 1.50                  | -2.5             | 17              | Pass    |
|                    |                 | 5230                 | -4.45             | 1.50                  | -2.95            | 17              | Pass    |
|                    | Chain 1         | 5190                 | -3.34             | 1.50                  | -1.84            | 17              | Pass    |
|                    |                 | 5230                 | -3.21             | 1.50                  | -1.71            | 17              | Pass    |
|                    | Chain 0+Chain 1 | 5190                 | -0.65             | /                     | 0.85             | 16.58           | Pass    |
|                    |                 | 5230                 | -0.78             | /                     | 0.72             | 16.58           | Pass    |
| 802.11ax80_RU_Full | Chain 0         | 5210                 | -7.49             | 2.46                  | -5.03            | 17              | Pass    |
|                    | Chain 1         | 5210                 | -6.83             | 2.46                  | -4.37            | 17              | Pass    |
|                    | Chain 0+Chain 1 | 5210                 | -4.14             | /                     | -1.68            | 16.58           | Pass    |

**Result = Reading + Duty Cycle Factor**

*Note: The maximum antenna gain is 3.41 dBi.*

*The device employed Cyclic Delay Diversity (CDD) for 802.11 MIMO transmitting, per KDB 662911 D01 Multiple Transmitter Output v02r01, for (802.11ac20/ac40/ac80/ax20/ax40/ax80) power spectral density (PSD) measurements on the devices:*

$$\text{Array Gain} = 10 \log(N_{\text{ANT}}/N_{\text{ss}}) \text{dB}$$

So:

$$\text{Directional gain} = G_{\text{ANT}} + \text{Array Gain} = 3.41 + 10 * \log(2/1) = 6.42 \text{dBi} > 6 \text{ dBi}$$

The limit should be reduce  $(6.42 - 6) \text{dB} = 0.42 \text{dB}$

5725-5850MHz

| Mode       | Antenna         | Test Frequency (MHz) | Reading (dBm/500kHz) | Duty Cycle Factor(dB) | Result (dBm/500kHz) | Limit (dBm/500kHz) | Verdict |
|------------|-----------------|----------------------|----------------------|-----------------------|---------------------|--------------------|---------|
| 802.11a    | Chain 0         | 5745                 | 1.23                 | 0.25                  | 1.48                | 30                 | Pass    |
|            |                 | 5785                 | 1.56                 | 0.25                  | 1.81                | 30                 | Pass    |
|            |                 | 5825                 | 2.00                 | 0.25                  | 2.25                | 30                 | Pass    |
|            | Chain 1         | 5745                 | 0.49                 | 0.25                  | 0.74                | 30                 | Pass    |
|            |                 | 5785                 | 0.94                 | 0.25                  | 1.19                | 30                 | Pass    |
|            |                 | 5825                 | 1.25                 | 0.25                  | 1.5                 | 30                 | Pass    |
| 802.11ac20 | Chain 0         | 5745                 | 0.94                 | 0.26                  | 1.2                 | 30                 | Pass    |
|            |                 | 5785                 | 1.01                 | 0.26                  | 1.27                | 30                 | Pass    |
|            |                 | 5825                 | 1.54                 | 0.26                  | 1.8                 | 30                 | Pass    |
|            | Chain 1         | 5745                 | 0.02                 | 0.26                  | 0.28                | 30                 | Pass    |
|            |                 | 5785                 | 0.61                 | 0.26                  | 0.87                | 30                 | Pass    |
|            |                 | 5825                 | 1.06                 | 0.26                  | 1.32                | 30                 | Pass    |
|            | Chain 0+Chain 1 | 5745                 | 3.51                 | /                     | 3.77                | 28.99              | Pass    |
|            |                 | 5785                 | 3.82                 | /                     | 4.08                | 28.99              | Pass    |
|            |                 | 5825                 | 4.32                 | /                     | 4.58                | 28.99              | Pass    |
| 802.11ac40 | Chain 0         | 5755                 | -2.59                | 1.46                  | -1.13               | 30                 | Pass    |
|            |                 | 5795                 | -1.59                | 1.46                  | -0.13               | 30                 | Pass    |
|            | Chain 1         | 5755                 | -3.10                | 1.46                  | -1.64               | 30                 | Pass    |
|            |                 | 5795                 | -2.65                | 1.46                  | -1.19               | 30                 | Pass    |
|            | Chain 0+Chain 1 | 5755                 | 0.17                 | /                     | 1.63                | 28.99              | Pass    |
|            |                 | 5795                 | 0.92                 | /                     | 2.38                | 28.99              | Pass    |

| Mode               | Antenna         | Test Frequency (MHz) | Reading (dBm/500kHz) | Duty Cycle Factor(dB) | Result (dBm/500kHz) | Limit (dBm/500kHz) | Verdict |
|--------------------|-----------------|----------------------|----------------------|-----------------------|---------------------|--------------------|---------|
| 802.11ac80         | Chain 0         | 5775                 | -6.77                | 2.55                  | -4.18               | 30                 | Pass    |
|                    | Chain 1         | 5775                 | -7.46                | 2.55                  | -4.91               | 30                 | Pass    |
|                    | Chain 0+Chain 1 | 5775                 | -4.09                | /                     | -1.52               | 28.99              | Pass    |
| 802.11ax20_RU_Full | Chain 0         | 5745                 | 0.51                 | 0.86                  | 1.37                | 30                 | Pass    |
|                    |                 | 5785                 | 0.80                 | 0.86                  | 1.66                | 30                 | Pass    |
|                    |                 | 5825                 | 1.50                 | 0.86                  | 2.36                | 30                 | Pass    |
|                    | Chain 1         | 5745                 | -0.05                | 0.86                  | 0.81                | 30                 | Pass    |
|                    |                 | 5785                 | 0.59                 | 0.86                  | 1.45                | 30                 | Pass    |
|                    |                 | 5825                 | 0.74                 | 0.86                  | 1.6                 | 30                 | Pass    |
|                    | Chain 0+Chain 1 | 5745                 | 3.25                 | /                     | 4.11                | 28.99              | Pass    |
|                    |                 | 5785                 | 3.71                 | /                     | 4.57                | 28.99              | Pass    |
|                    |                 | 5825                 | 4.15                 | /                     | 5.01                | 28.99              | Pass    |
| 802.11ax40_RU_FULL | Chain 0         | 5755                 | -2.53                | 1.50                  | -1.03               | 30                 | Pass    |
|                    |                 | 5795                 | -2.48                | 1.50                  | -0.98               | 30                 | Pass    |
|                    | Chain 1         | 5755                 | -3.10                | 1.50                  | -1.6                | 30                 | Pass    |
|                    |                 | 5795                 | -2.62                | 1.50                  | -1.12               | 30                 | Pass    |
|                    | Chain 0+Chain 1 | 5755                 | 0.20                 | /                     | 1.70                | 28.99              | Pass    |
|                    |                 | 5795                 | 0.46                 | /                     | 1.96                | 28.99              | Pass    |
| 802.11ax80_RU_Full | Chain 0         | 5775                 | -5.71                | 2.47                  | -3.24               | 30                 | Pass    |
|                    | Chain 1         | 5775                 | -6.26                | 2.47                  | -3.79               | 30                 | Pass    |
|                    | Chain 0+Chain 1 | 5775                 | -2.97                | /                     | -0.51               | 28.99              | Pass    |

**Result = Reading + Duty Cycle Factor**

Note: The maximum antenna gain is 4 dBi.

The device employed Cyclic Delay Diversity (CDD) for 802.11 MIMO transmitting, per KDB 662911 D01 Multiple Transmitter Output v02r01, for (802.11ac20/ac40/ac80/ax20/ax40/ax80) power spectral density (PSD) measurements on the devices

$$\text{Array Gain} = 10 \log(N_{\text{ANT}}/N_{\text{SS}}) \text{dB}$$

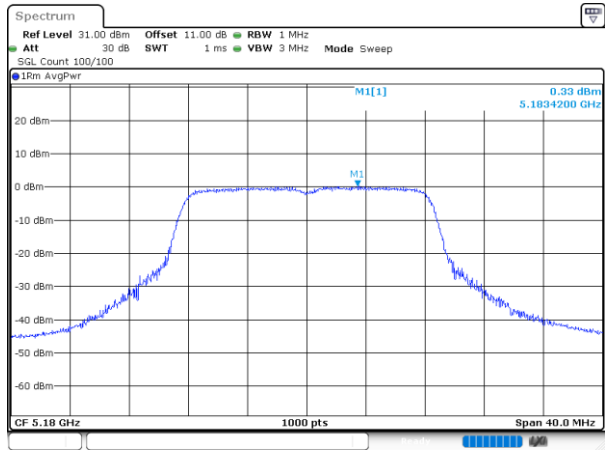
So:

$$\text{Directional gain} = G_{\text{ANT}} + \text{Array Gain} = 4 + 10 * \log(2/1) = 7.01 \text{dBi} > 6 \text{ dBi}$$

The limit should be reduce (7.01-6)dB=1.01dB

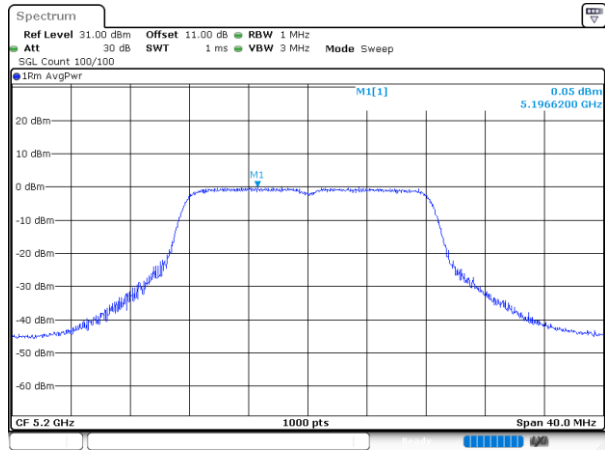
5150-5250MHz

802.11a\_5180MHz\_Chain 0



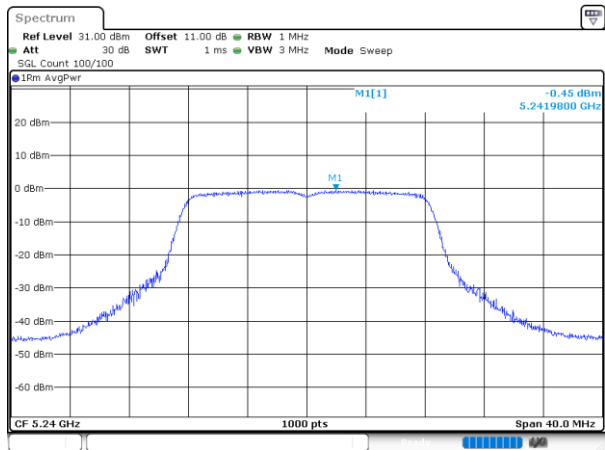
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802.11a\_5200MHz\_Chain 0



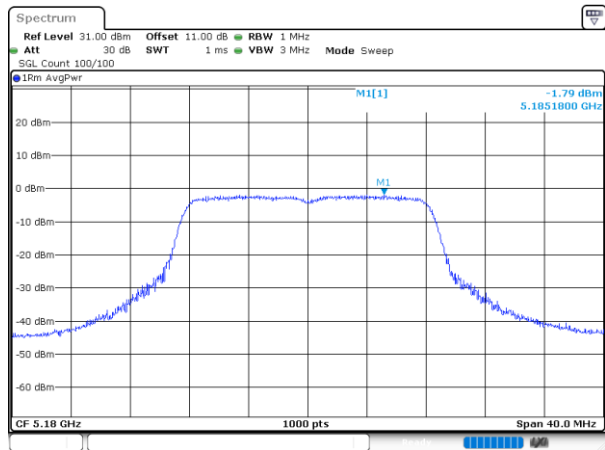
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802.11a\_5240MHz\_Chain 0



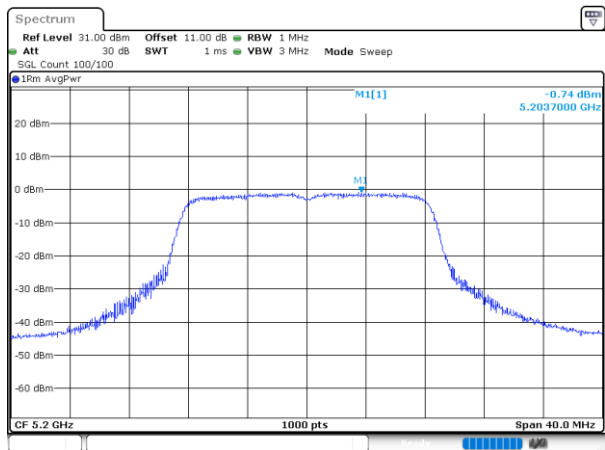
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802.11a\_5180MHz\_Chain 1



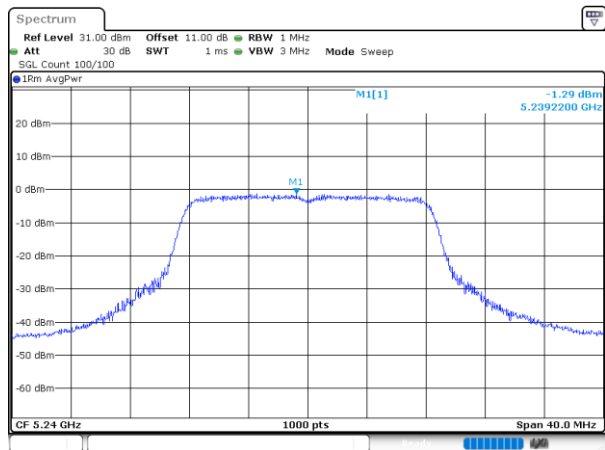
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802.11a\_5200MHz\_Chain 1



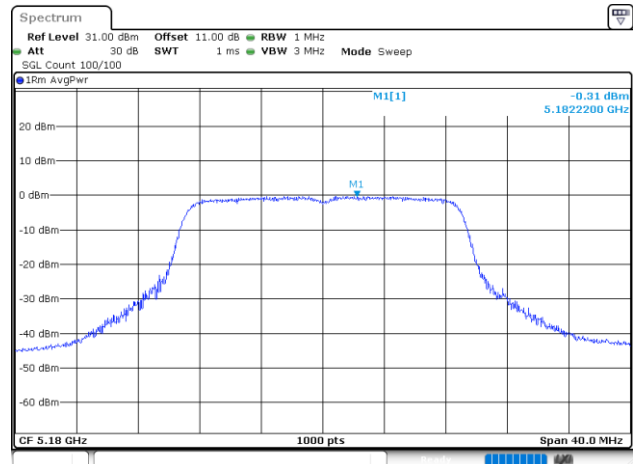
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802.11a\_5240MHz\_Chain 1



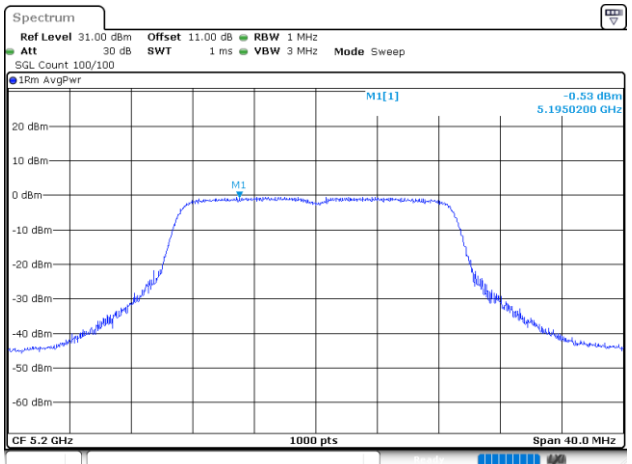
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802.11ac20\_5180MHz\_Chain 0



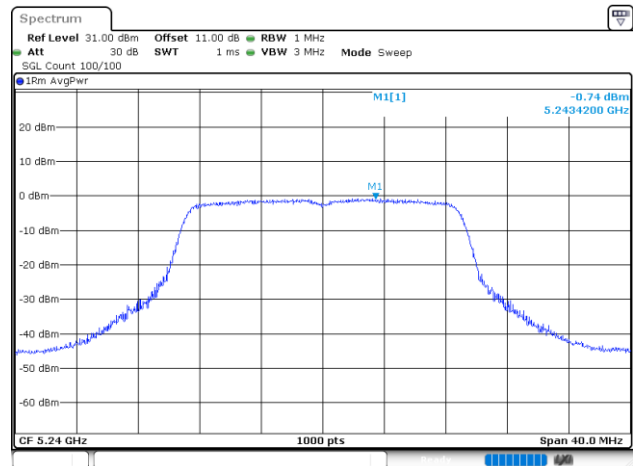
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802.11ac20\_5200MHz\_Chain 0



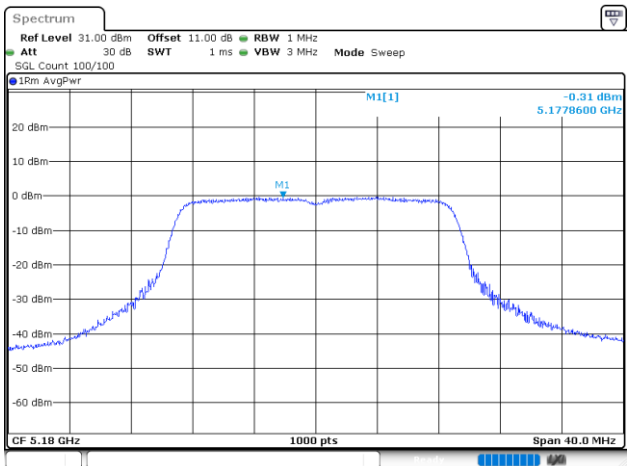
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802.11ac20\_5240MHz\_Chain 0



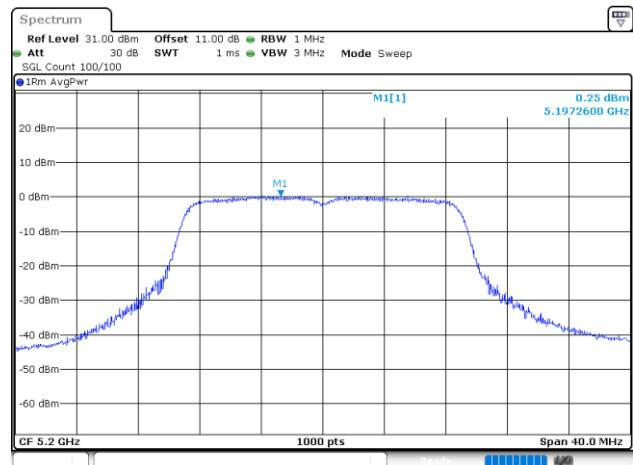
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802.11ac20\_5180MHz\_Chain 1



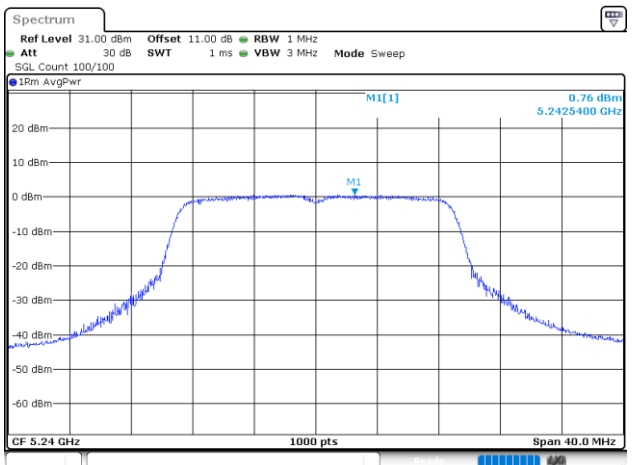
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802.11ac20\_5200MHz\_Chain 1



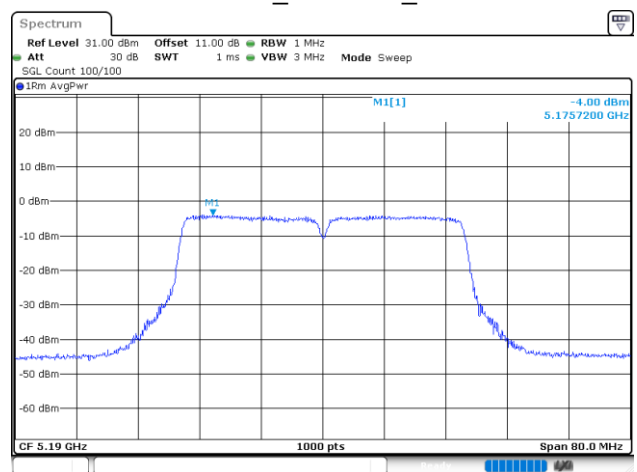
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802.11ac20\_5240MHz\_Chain 1



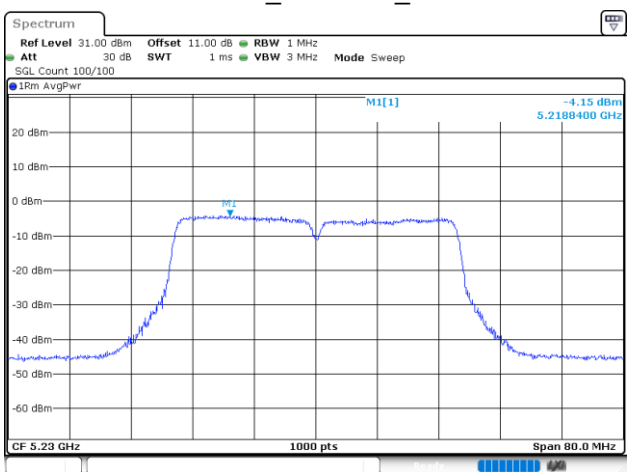
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802.11ac40\_5190MHz\_Chain 0



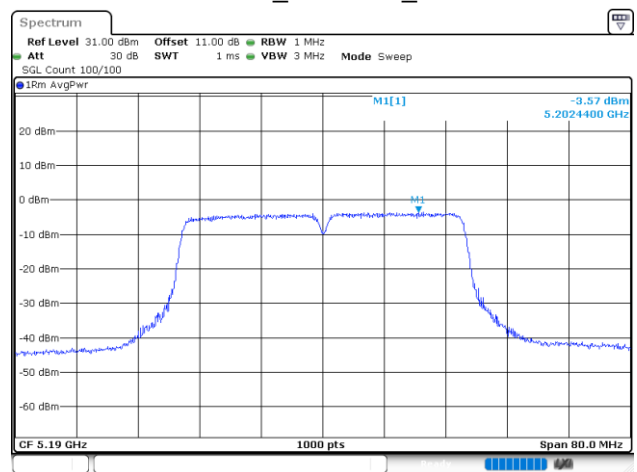
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Date: 19.JAN.2026 17:32:07

802.11ac40\_5230MHz\_Chain 0



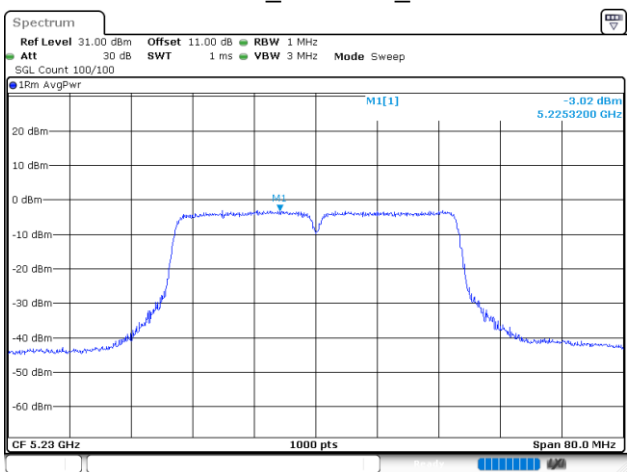
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Date: 19.JAN.2026 17:33:33

802.11ac40\_5190MHz\_Chain 1



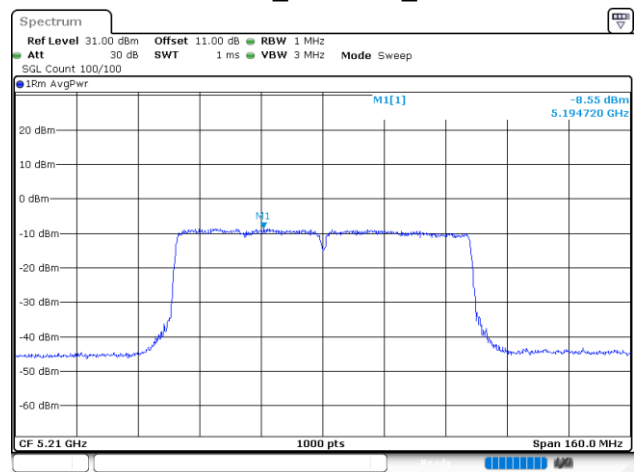
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Date: 19.JAN.2026 19:15:42

802.11ac40\_5230MHz\_Chain 1



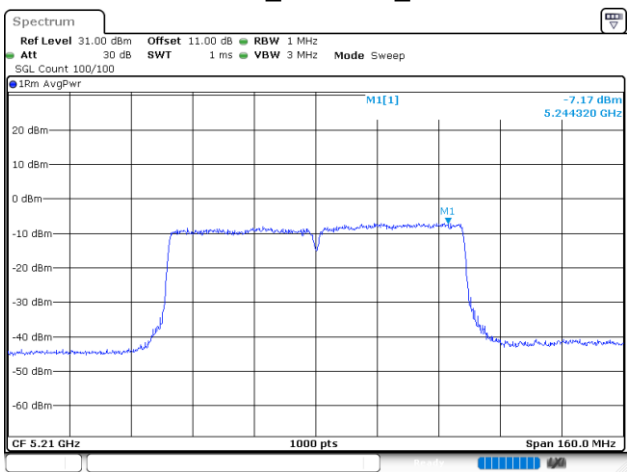
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Date: 19.JAN.2026 19:16:30

802.11ac80\_5210MHz\_Chain 0



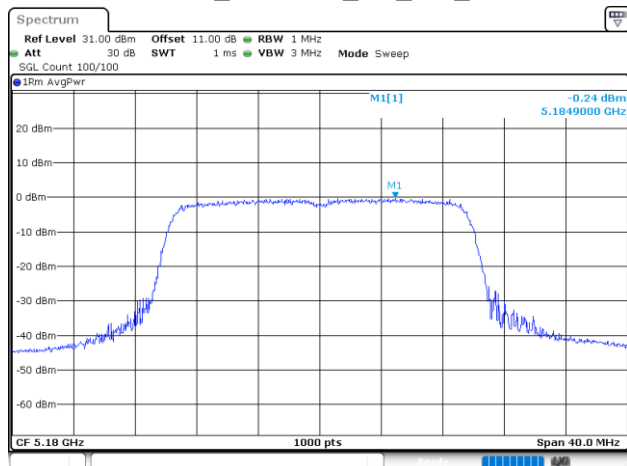
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Date: 19.JAN.2026 17:36:18

802.11ac80\_5210MHz\_Chain 1



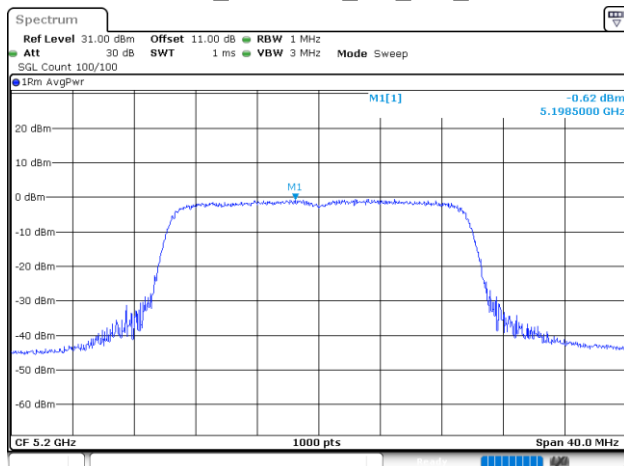
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Date: 19.JAN.2026 19:18:34

802.11ax20\_5180MHz\_RU\_Full\_Chain 0



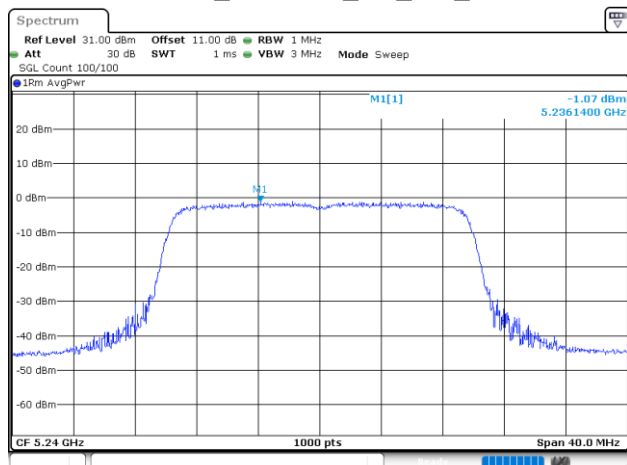
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Date: 19.JAN.2026 17:20:26

802.11ax20\_5200MHz\_RU\_Full\_Chain 0



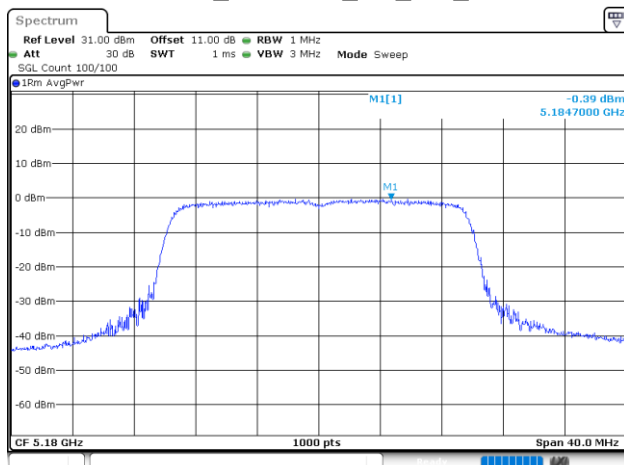
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Date: 19.JAN.2026 17:21:43

802.11ax20\_5240MHz\_RU\_Full\_Chain 0



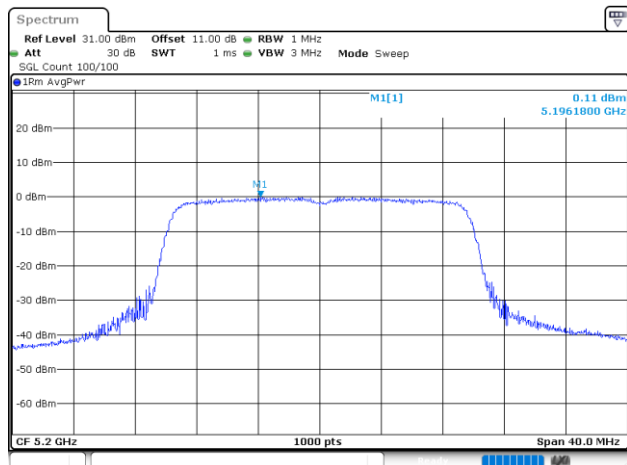
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Date: 19.JAN.2026 17:23:52

802.11ax20\_5180MHz\_RU\_Full\_Chain 1



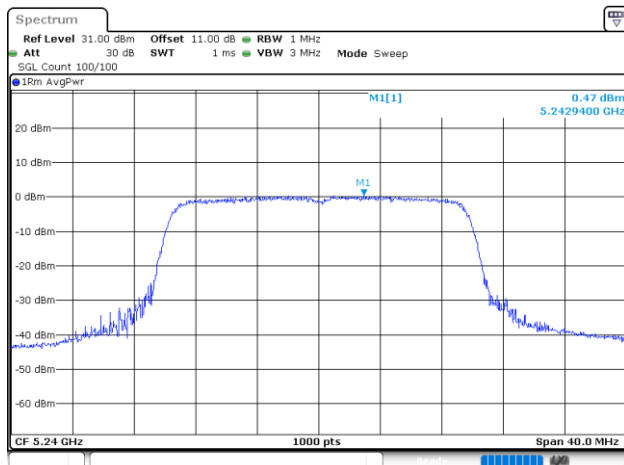
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Date: 19.JAN.2026 19:06:42

802.11ax20\_5200MHz\_RU\_Full\_Chain 1



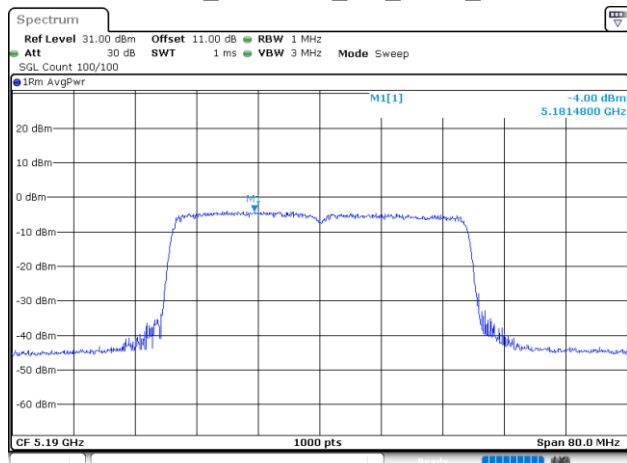
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Date: 19.JAN.2026 19:07:59

802.11ax20\_5240MHz\_RU\_Full\_Chain 1



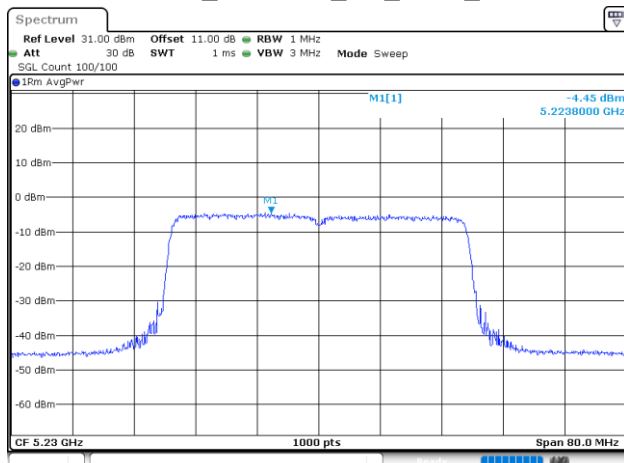
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Date: 19.JAN.2026 19:09:11

802.11ax40\_5190MHz\_RU\_FULL\_Chain 0



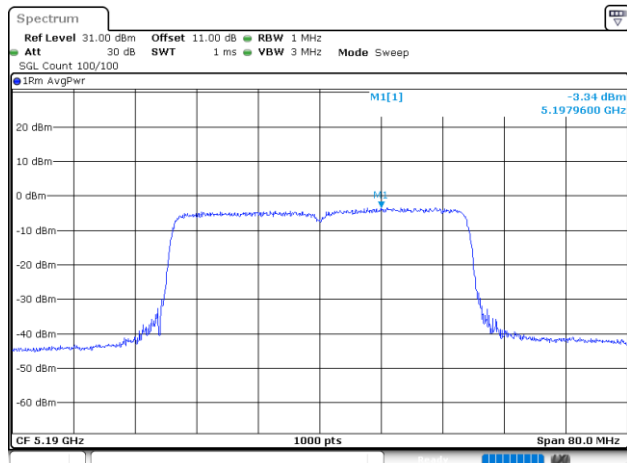
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802.11ax40\_5230MHz\_RU\_FULL\_Chain 0



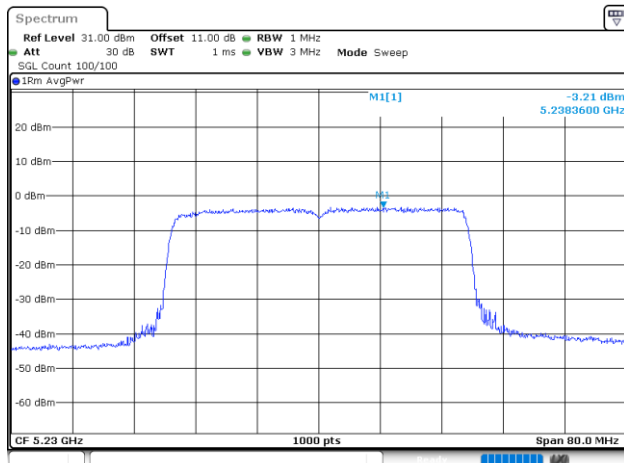
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802.11ax40\_5190MHz\_RU\_FULL\_Chain 1



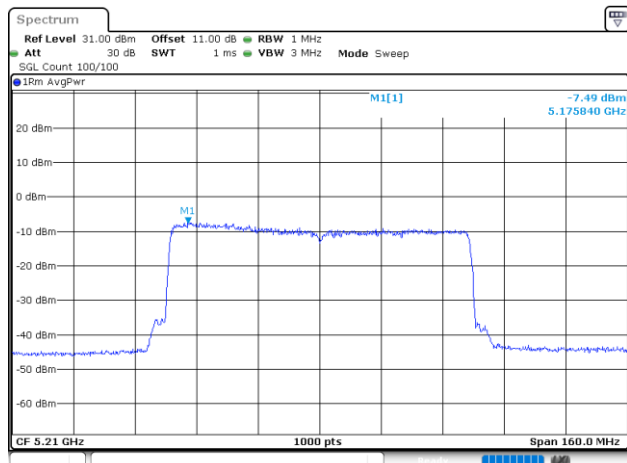
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Date: 19.JAN.2026 19:14:12

802.11ax40\_5230MHz\_RU\_FULL\_Chain 1



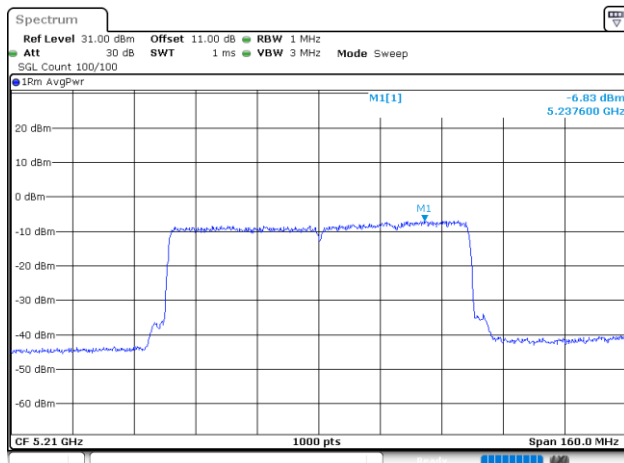
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Date: 19.JAN.2026 19:14:53

802.11ax80\_5210MHz\_RU\_Full\_Chain 0



ProjectNo.:2504Z84275E-RF Tester:Cayde Hou  
Date: 19.JAN.2026 17:35:11

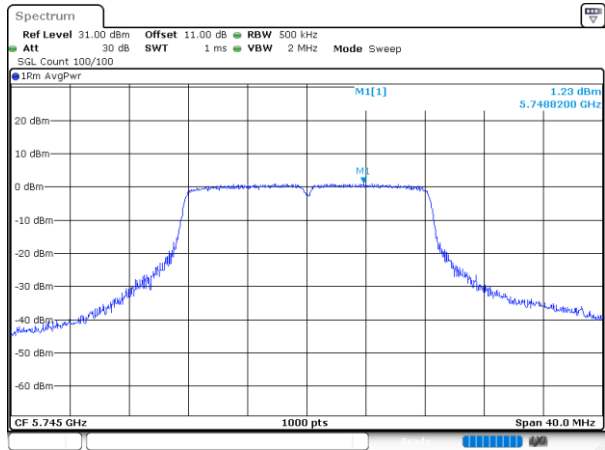
802.11ax80\_5210MHz\_RU\_Full\_Chain 1



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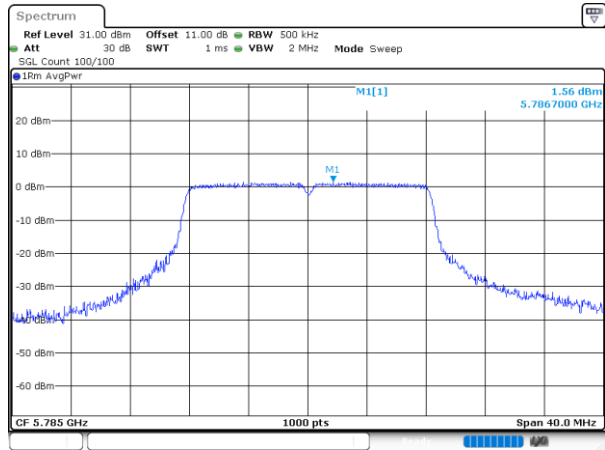
5725-5850MHz

802.11a\_5745MHz\_Chain 0



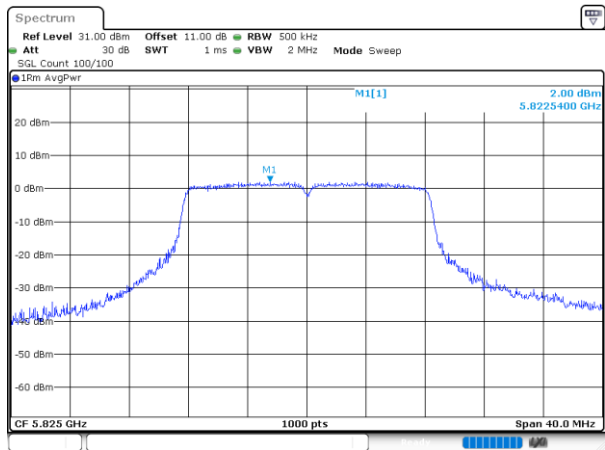
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802.11a\_5785MHz\_Chain 0



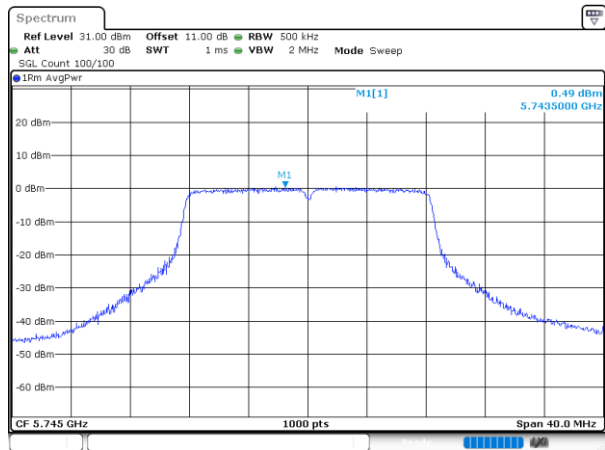
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Date: 19.JAN.2026 17:42:42

802.11a\_5825MHz\_Chain 0



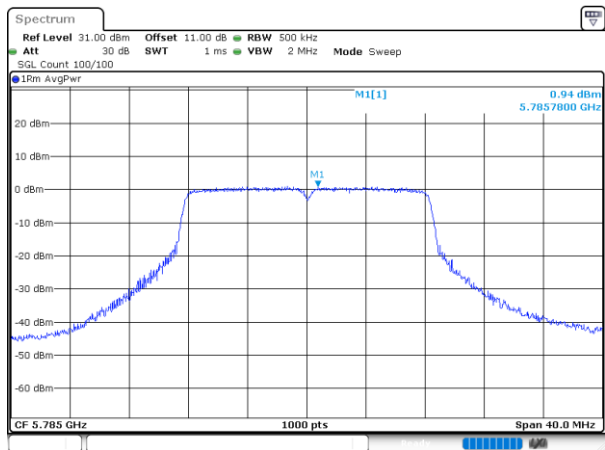
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802.11a\_5745MHz\_Chain 1



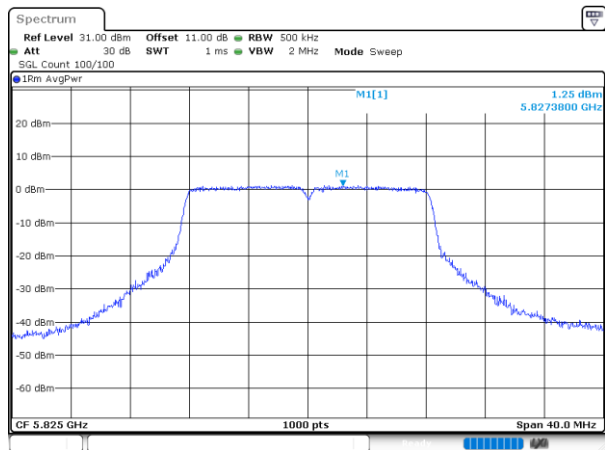
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802.11a\_5785MHz\_Chain 1



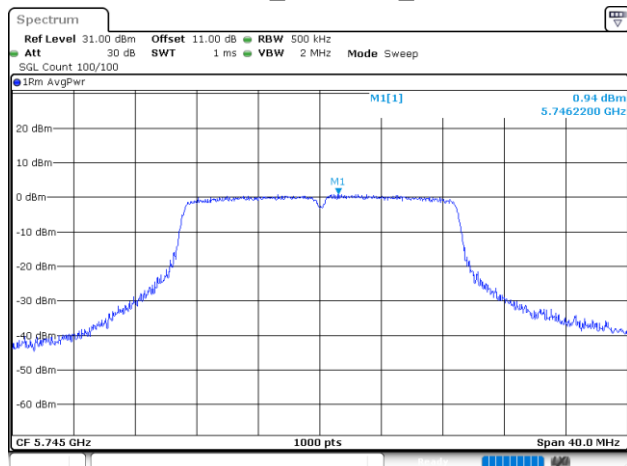
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802.11a\_5825MHz\_Chain 1



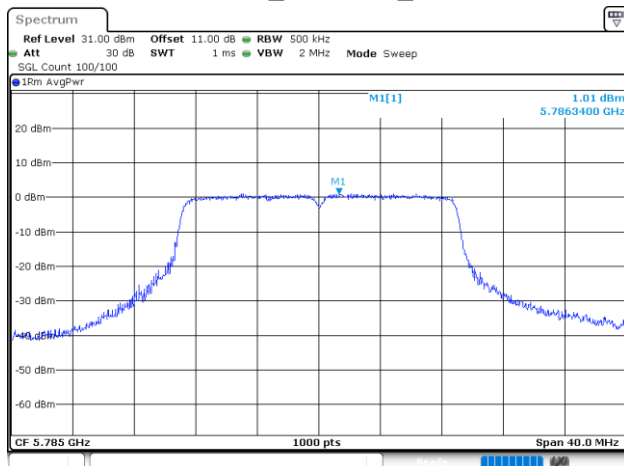
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802.11ac20\_5745MHz\_Chain 0



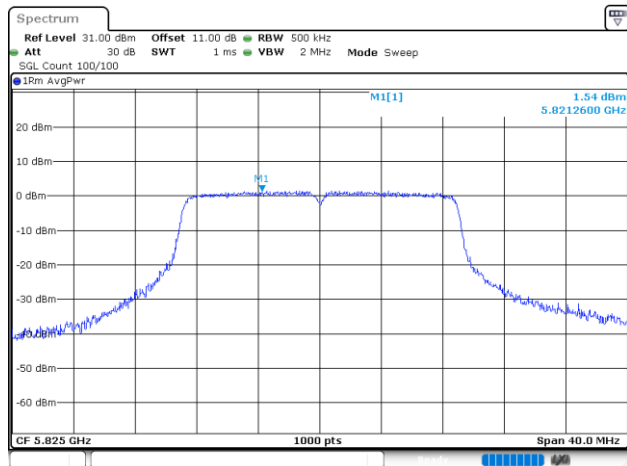
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802.11ac20\_5785MHz\_Chain 0



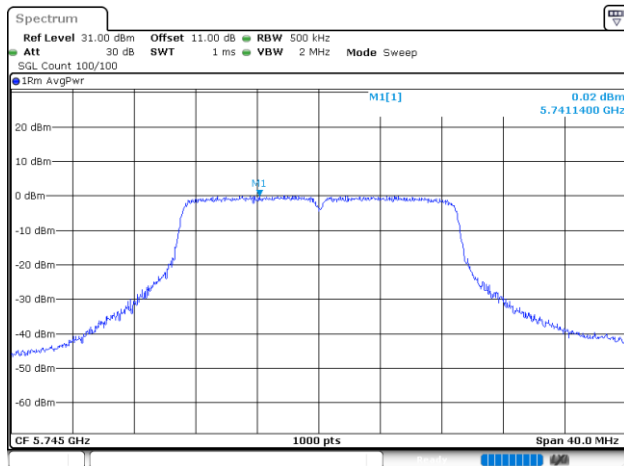
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802.11ac20\_5825MHz\_Chain 0



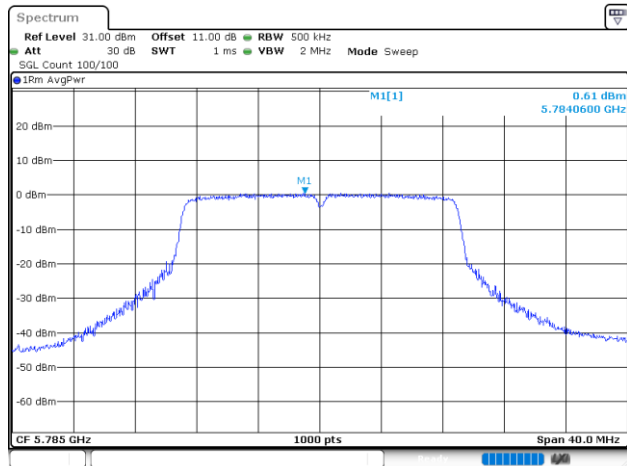
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Date: 19.JAN.2026 17:53:12

802.11ac20\_5745MHz\_Chain 1



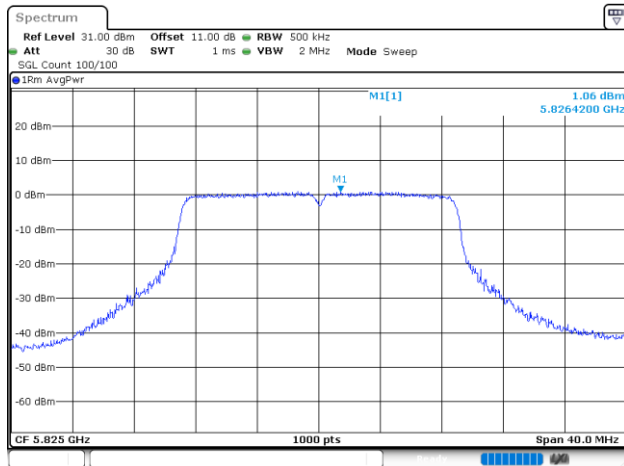
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802.11ac20\_5785MHz\_Chain 1



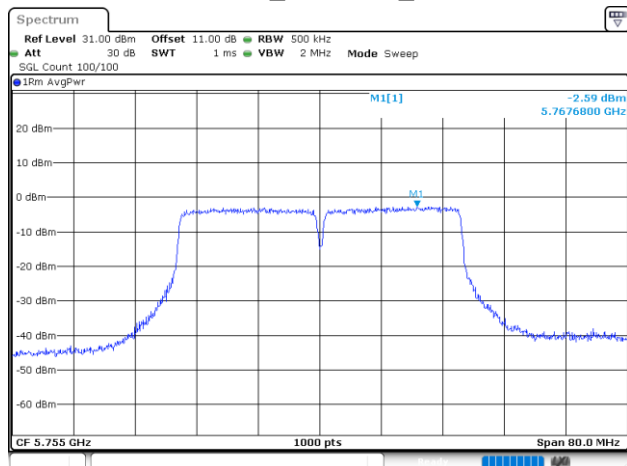
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802.11ac20\_5825MHz\_Chain 1



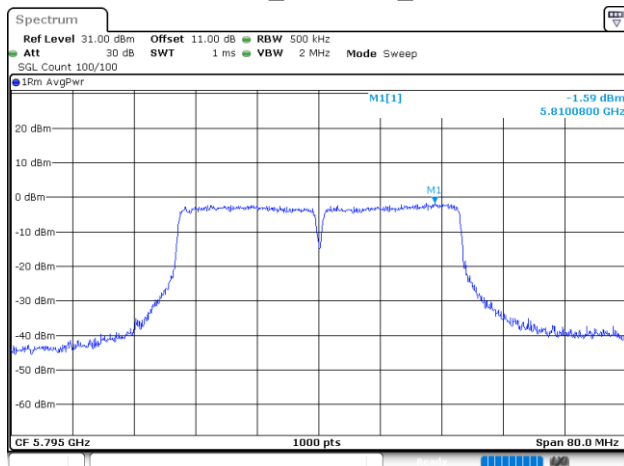
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802.11ac40\_5755MHz\_Chain 0



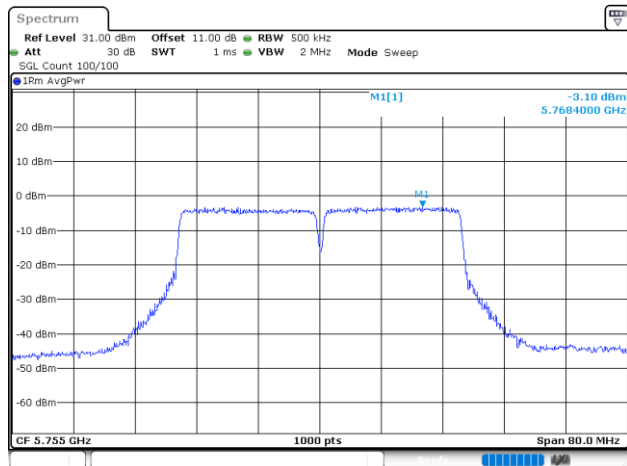
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Date: 19.JAN.2026 17:57:36

802.11ac40\_5795MHz\_Chain 0



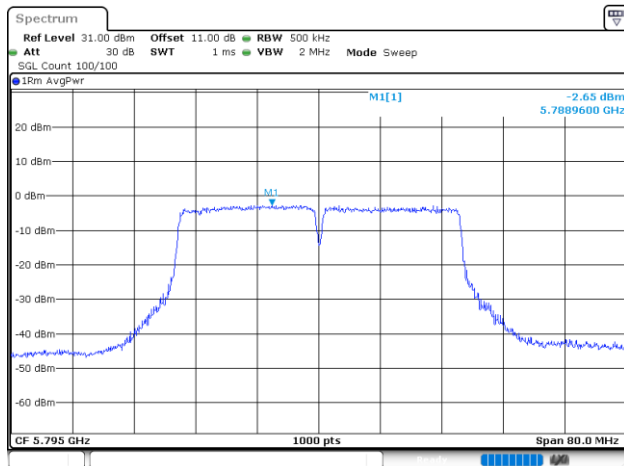
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Date: 19.JAN.2026 17:58:21

802.11ac40\_5755MHz\_Chain 1



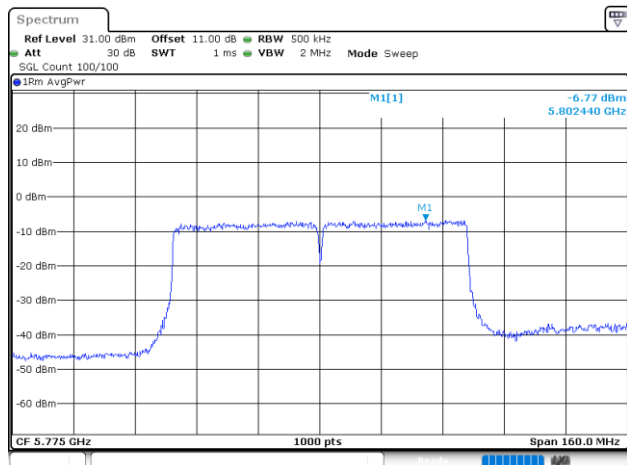
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Date: 19.JAN.2026 19:35:57

802.11ac40\_5795MHz\_Chain 1



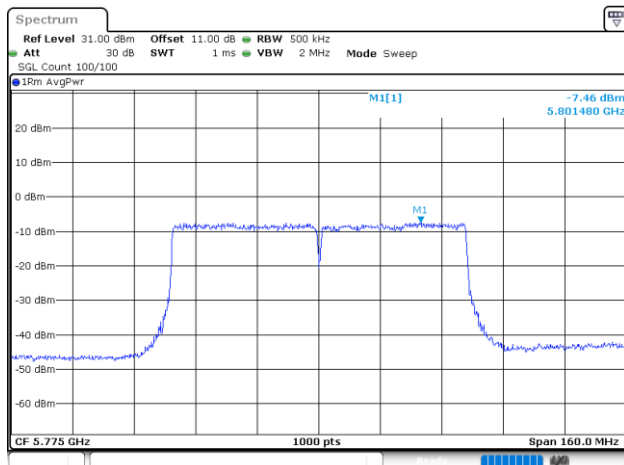
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Date: 19.JAN.2026 19:36:40

802.11ac80\_5775MHz\_Chain 0



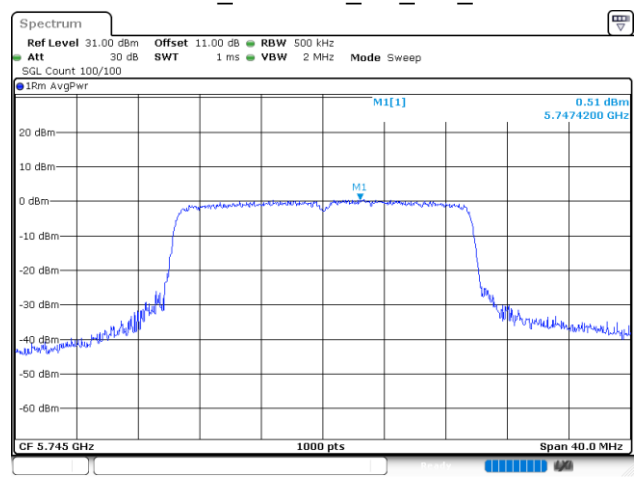
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Date: 19.JAN.2026 18:00:58

802.11ac80\_5775MHz\_Chain 1



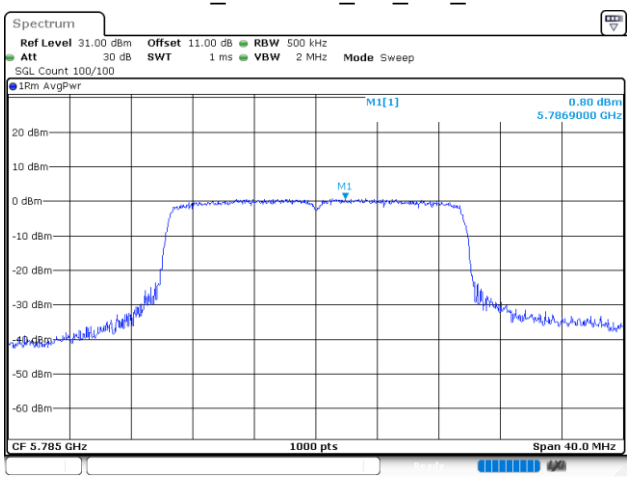
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Date: 19.JAN.2026 19:38:55

802.11ax20\_5745MHz\_RU\_Full\_Chain 0



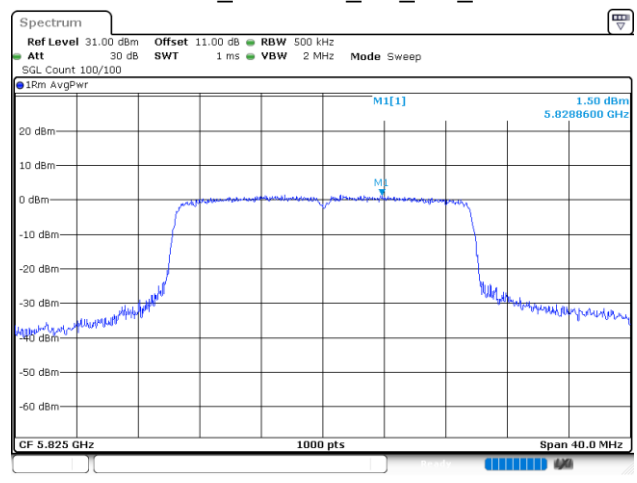
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Date: 19.JAN.2026 17:45:34

802.11ax20\_5785MHz\_RU\_Full\_Chain 0



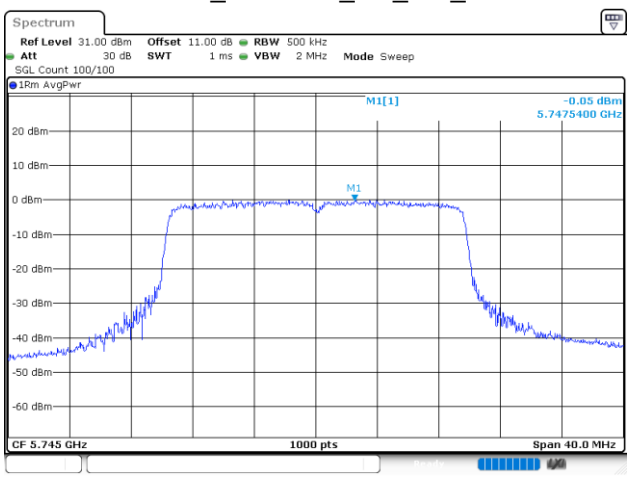
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802.11ax20\_5825MHz\_RU\_Full\_Chain 0



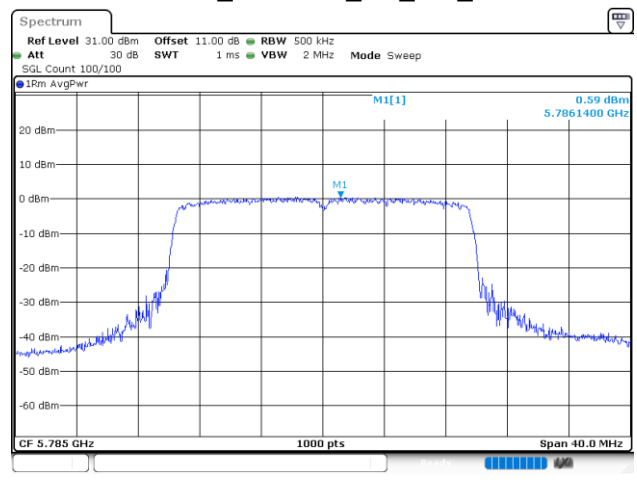
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802.11ax20\_5745MHz\_RU\_Full\_Chain 1



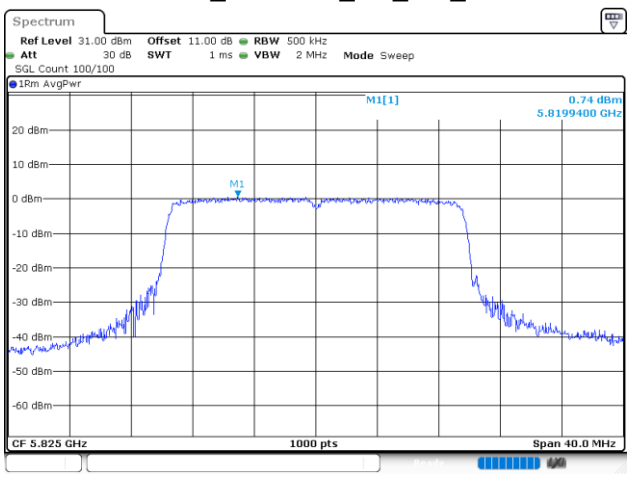
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802.11ax20\_5785MHz\_RU\_Full\_Chain 1



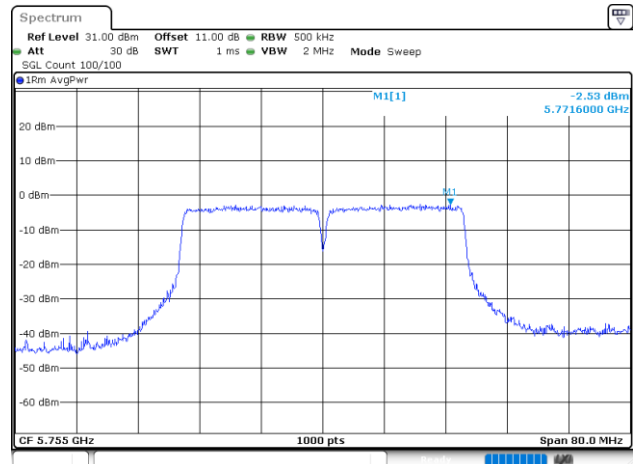
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802.11ax20\_5825MHz\_RU\_Full\_Chain 1



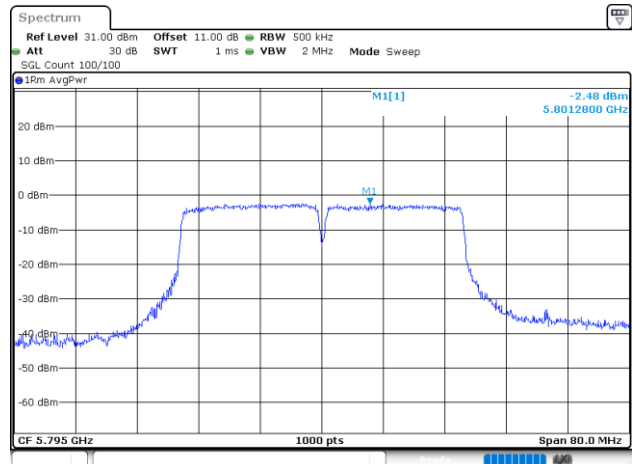
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802.11ax40\_5755MHz\_RU\_FULL\_Chain 0



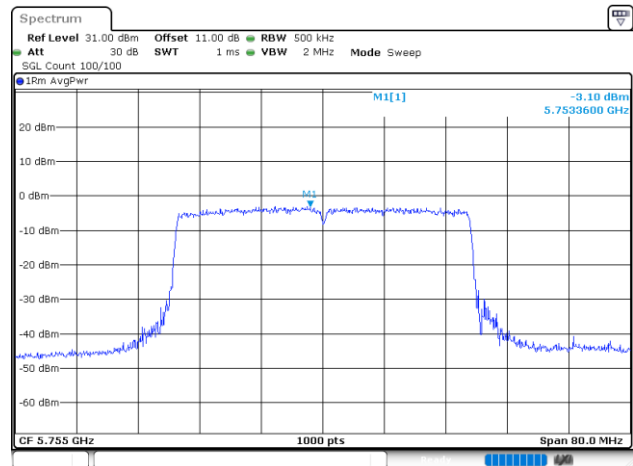
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802.11ax40\_5795MHz\_RU\_FULL\_Chain 0



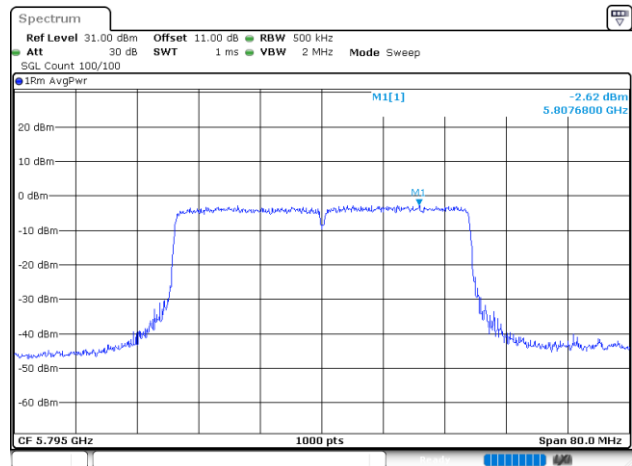
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Date: 19.JAN.2026 17:56:30

802.11ax40\_5755MHz\_RU\_FULL\_Chain 1



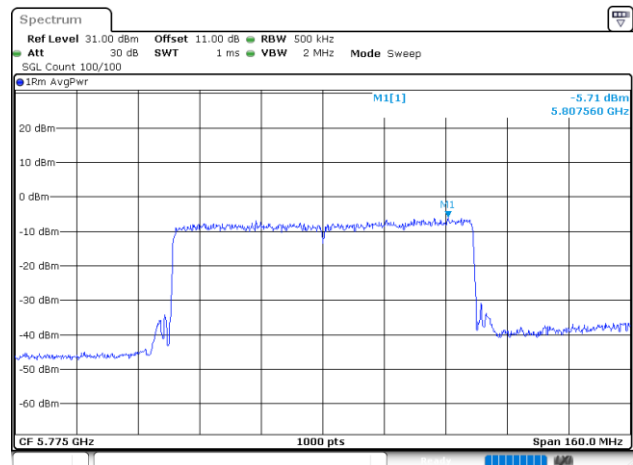
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Date: 19.JAN.2026 19:34:23

802.11ax40\_5795MHz\_RU\_FULL\_Chain 1



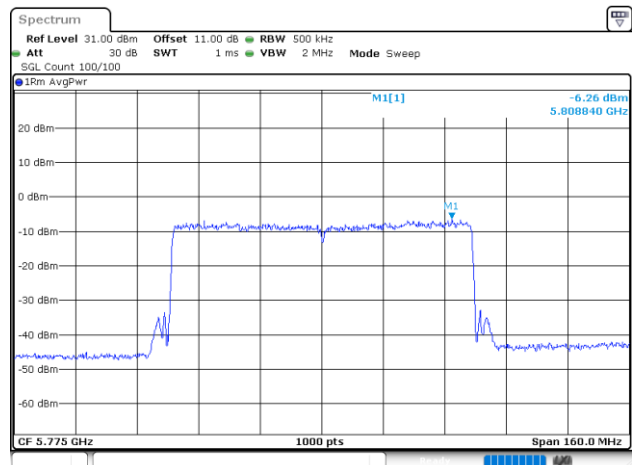
ProjectNo.:2504Z84275E-RF Tester:Cayde Hou  
Date: 19.JAN.2026 19:35:06

802.11ax80\_5775MHz\_RU\_Full\_Chain 0



ProjectNo.:2504Z84275E-RF Tester:Cayde Hou  
Date: 19.JAN.2026 17:59:54

802.11ax80\_5775MHz\_RU\_Full\_Chain 1



ProjectNo.:2504Z84275E-RF Tester:Cayde Hou  
Date: 19.JAN.2026 19:38:06

**Duty Cycle****5150-5250MHz**

| Mode               | Antenna | Test Frequency (MHz) | Ton (ms) | Ton+Toff (ms) | Duty Cycle (%) | Duty Cycle Factor(dB) | 1/Ton (Hz) | VBW Setting (kHz) |
|--------------------|---------|----------------------|----------|---------------|----------------|-----------------------|------------|-------------------|
| 802.11a            | Chain 0 | 5200                 | 1.359    | 1.438         | 94.51          | 0.25                  | 736        | 1                 |
| 802.11ac20         | Chain 0 | 5200                 | 1.275    | 1.354         | 94.17          | 0.26                  | 784        | 1                 |
| 802.11ac40         | Chain 0 | 5190                 | 0.635    | 0.889         | 71.43          | 1.46                  | 1575       | 2                 |
| 802.11ac80         | Chain 0 | 5210                 | 0.315    | 0.569         | 55.36          | 2.57                  | 3175       | 5                 |
| 802.11ax20_RU_FULL | Chain 0 | 5200                 | 1.165    | 1.420         | 82.04          | 0.86                  | 858        | 1                 |
| 802.11ax40_RU_FULL | Chain 0 | 5190                 | 0.615    | 0.869         | 70.77          | 1.50                  | 1626       | 2                 |
| 802.11ax80_RU_FULL | Chain 0 | 5210                 | 0.332    | 0.585         | 56.75          | 2.46                  | 3012       | 5                 |

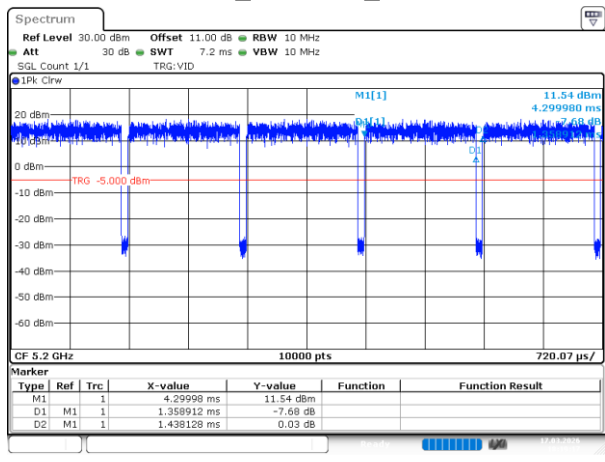
**5725-5850MHz**

| Mode               | Antenna | Test Frequency (MHz) | Ton (ms) | Ton+Toff (ms) | Duty Cycle (%) | Duty Cycle Factor(dB) | 1/Ton (Hz) | VBW Setting (kHz) |
|--------------------|---------|----------------------|----------|---------------|----------------|-----------------------|------------|-------------------|
| 802.11a            | Chain 0 | 5785                 | 1.359    | 1.438         | 94.51          | 0.25                  | 736        | 1                 |
| 802.11ac20         | Chain 0 | 5785                 | 1.276    | 1.356         | 94.10          | 0.26                  | 784        | 1                 |
| 802.11ac40         | Chain 0 | 5755                 | 0.635    | 0.889         | 71.43          | 1.46                  | 1575       | 2                 |
| 802.11ac80         | Chain 0 | 5775                 | 0.316    | 0.569         | 55.54          | 2.55                  | 3165       | 5                 |
| 802.11ax20_RU_FULL | Chain 0 | 5785                 | 1.162    | 1.416         | 82.06          | 0.86                  | 861        | 1                 |
| 802.11ax40_RU_FULL | Chain 0 | 5755                 | 0.615    | 0.869         | 70.77          | 1.50                  | 1626       | 2                 |
| 802.11ax80_RU_FULL | Chain 0 | 5775                 | 0.331    | 0.585         | 56.58          | 2.47                  | 3021       | 5                 |

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

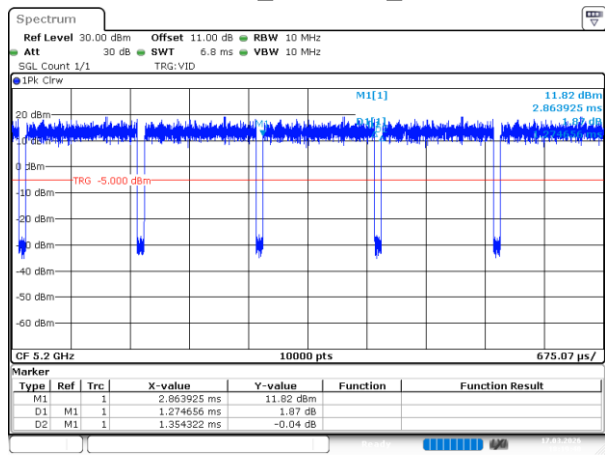
5150-5250MHz

802.11a\_5200MHz\_Chain 0



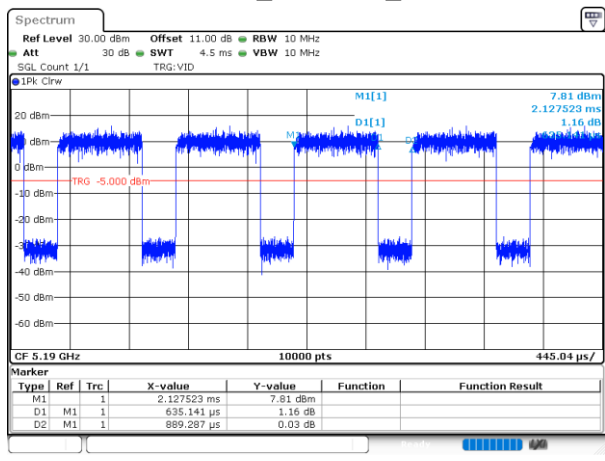
ProjectNo.:2504Z84275E-RF Tester:Cayde Hou  
Date: 17.MAR.2026 18:19:17

802.11ac20\_5200MHz\_Chain 0



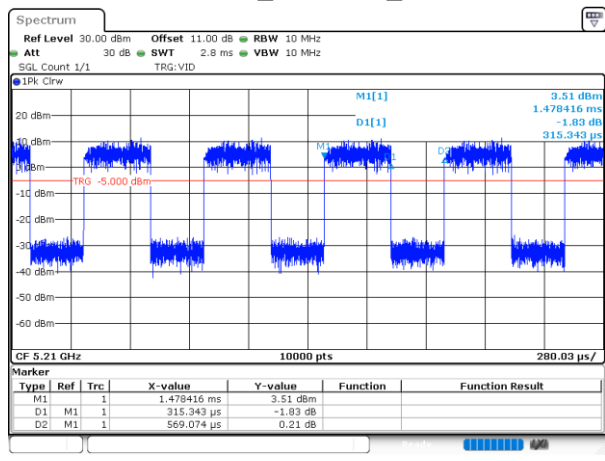
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Date: 17.MAR.2026 18:19:40

802.11ac40\_5190MHz\_Chain 0



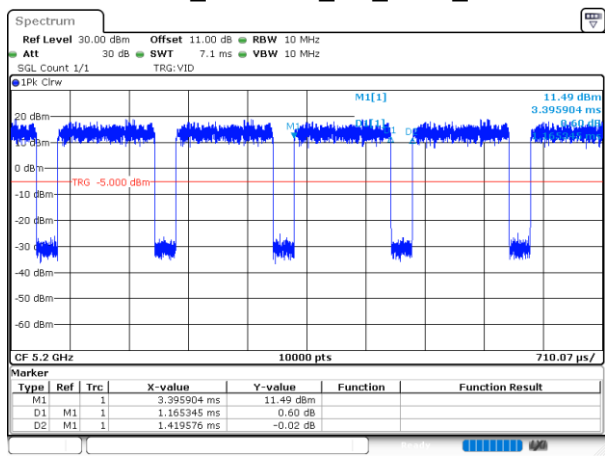
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Date: 19.JAN.2026 17:07:31

802.11ac80\_5210MHz\_Chain 0



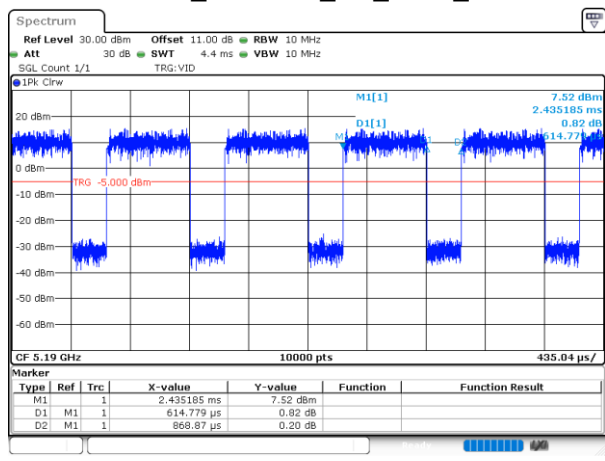
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Date: 19.JAN.2026 17:08:45

802.11ax20\_5200MHz\_RU\_FULL\_Chain 0



ProjectNo.:2504Z84275E-RF Tester:Cayde Hou  
Date: 19.JAN.2026 17:05:04

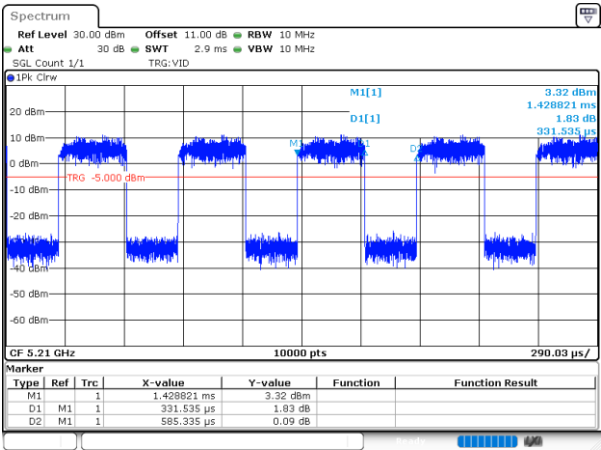
802.11ax40\_5190MHz\_RU\_FULL\_Chain 0



ProjectNo.:2504Z84275E-RF Tester:Cayde Hou  
Date: 19.JAN.2026 17:05:34

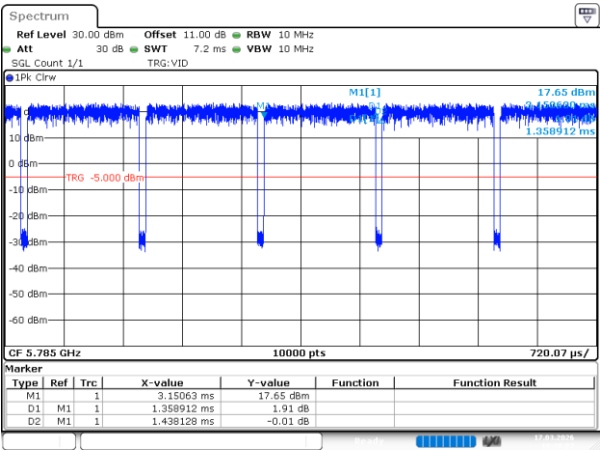
5725-5850MHz

802.11ax80\_5210MHz\_RU\_FULL\_Chain 0



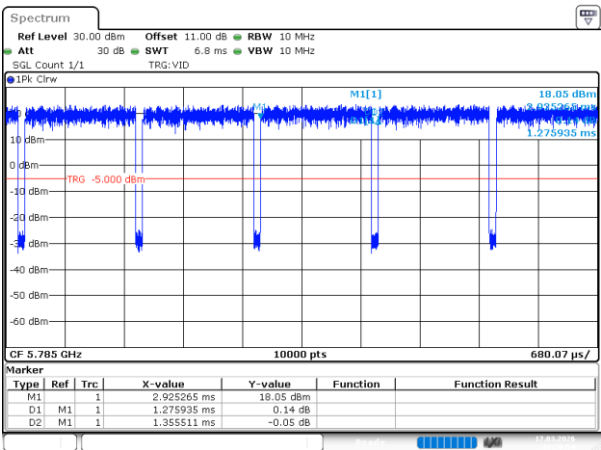
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Date: 19.JAN.2026 17:06:08

802.11a\_5785MHz\_Chain 0



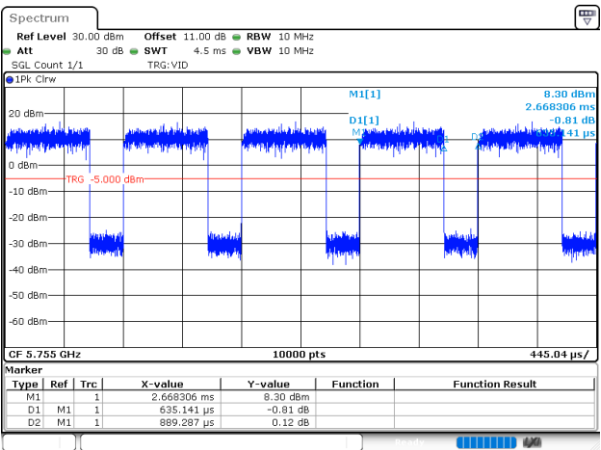
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Date: 17.MAR.2026 18:20:27

802.11ac20\_5785MHz\_Chain 0



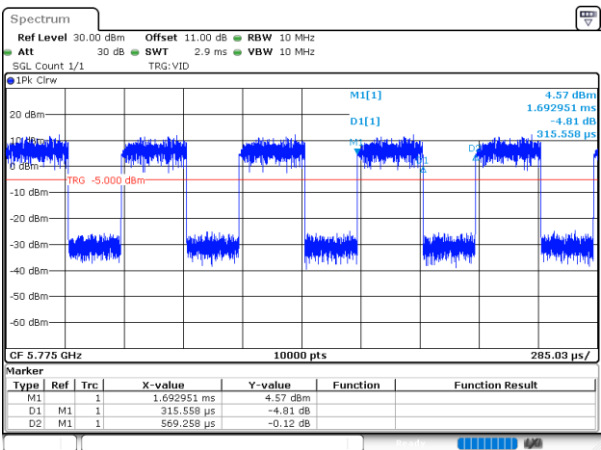
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Date: 17.MAR.2026 18:20:55

802.11ac40\_5755MHz\_Chain 0



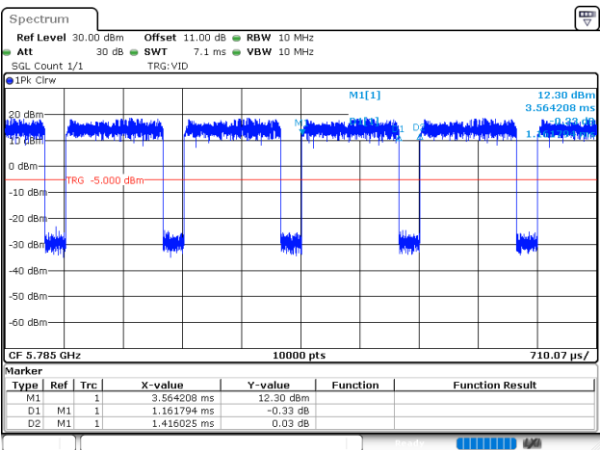
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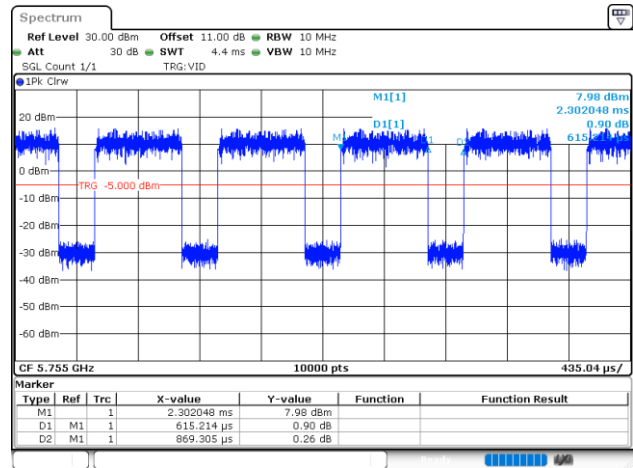
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802.11ax20\_5785MHz\_RU\_FULL\_Chain 0



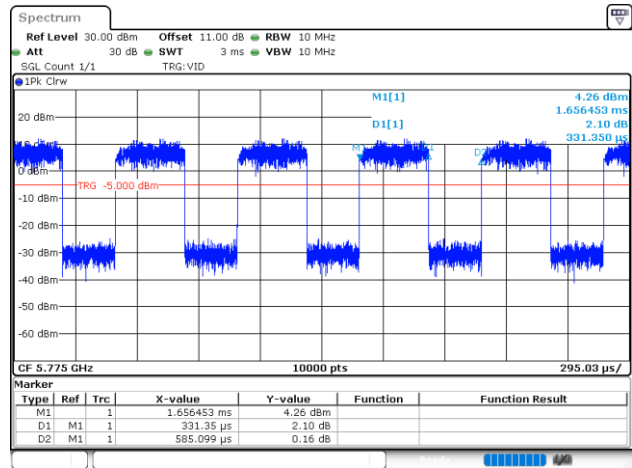
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802.11ax40\_5755MHz\_RU\_FULL\_Chain 0



ProjectNo.:2504Z84275E-RF Tester:Cayde Hou  
Date: 19.JAN.2026 17:11:09

802.11ax80\_5775MHz\_RU\_FULL\_Chain 0



ProjectNo.:2504Z84275E-RF Tester:Cayde Hou  
Date: 19.JAN.2026 17:11:44

## **EXHIBIT A-EUT PHOTOGRAPHS**

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Please refer to the Attachment No.1 2504Z84275E-RF EUT External Photos and Attachment No.2 2504Z84275E-RF EUT Internal Photos.

## EXHIBIT B-TEST SETUP PHOTOGRAPHS

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Please refer to the Attachment No.3 2504Z84275E-RF Test Photos.

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