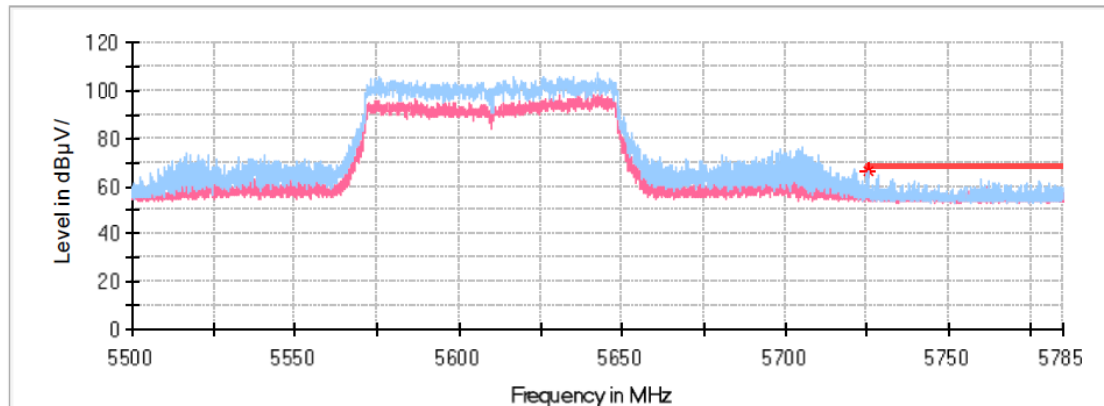


## Common Information

Project No.: RKSA240325003  
Test Mode: 802.11ac80 mode of high channel  
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.407  
Test Engineer: Hugh Wu

Full Spectrum



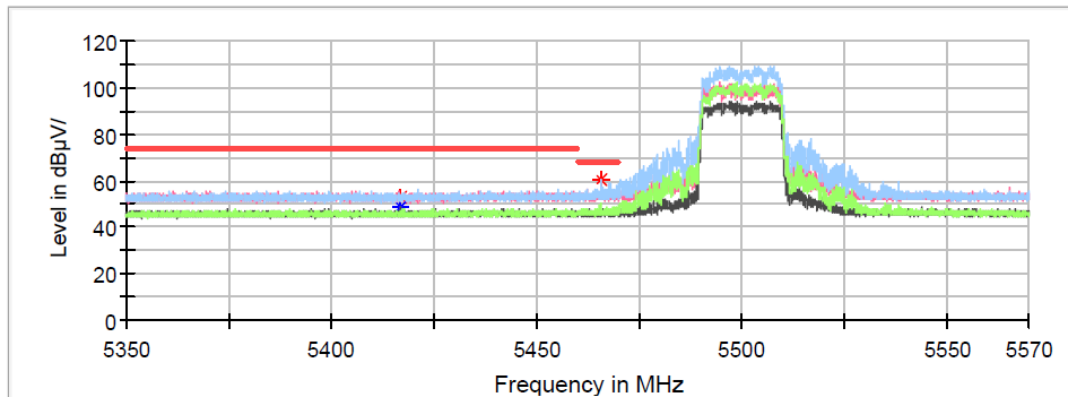
## Critical\_Freqs

| Frequency (MHz) | MaxPeak (dB μ V/m) | Average (dB μ V/m) | Limit (dB μ V/m) | Margin (dB) | Pol | Corr. (dB/m) |
|-----------------|--------------------|--------------------|------------------|-------------|-----|--------------|
| 5725.349500     | 66.17              | ---                | 68.20            | 2.03        | H   | 10.5         |

**802.11ax20 Mode:****Common Information**

|                |                                                     |
|----------------|-----------------------------------------------------|
| Project No.:   | RKSA240325003                                       |
| Test Mode:     | 802.11ax20 mode of low channel                      |
| Standard:      | FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.407 |
| Test Engineer: | Klein Zhu                                           |

Full Spectrum

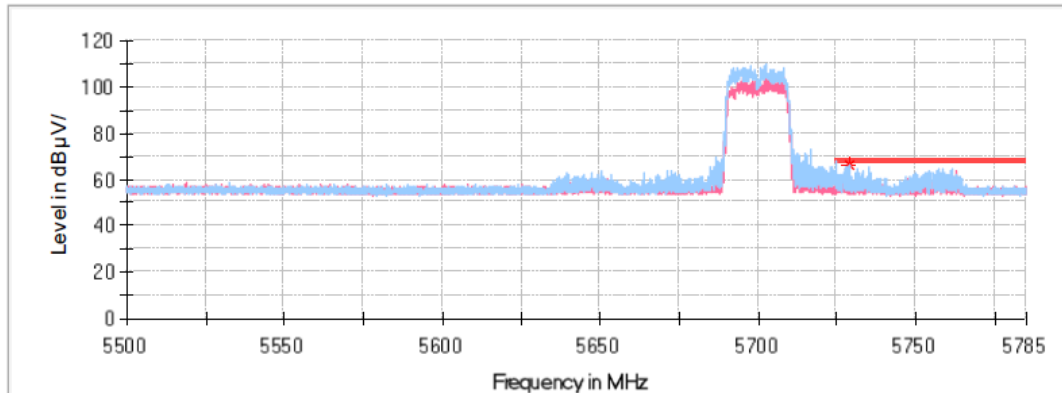
**Critical Freqs**

| Frequency (MHz) | MaxPeak (dB $\mu$ V/m) | Average (dB $\mu$ V/m) | Limit (dB $\mu$ V/m) | Margin (dB) | Pol | Corr. (dB/m) |
|-----------------|------------------------|------------------------|----------------------|-------------|-----|--------------|
| 5416.902000     | 53.06                  | ---                    | 74.00                | 20.94       | V   | 8.9          |
| 5416.902000     | ---                    | 48.28                  | 54.00                | 5.72        | V   | 8.9          |
| 5465.500000     | 60.21                  | ---                    | 68.20                | 7.99        | H   | 9.0          |

## Common Information

Project No.: RKSA240325003  
Test Mode: 802.11ax20 mode of high channel  
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.407  
Test Engineer: Hugh Wu

Full Spectrum



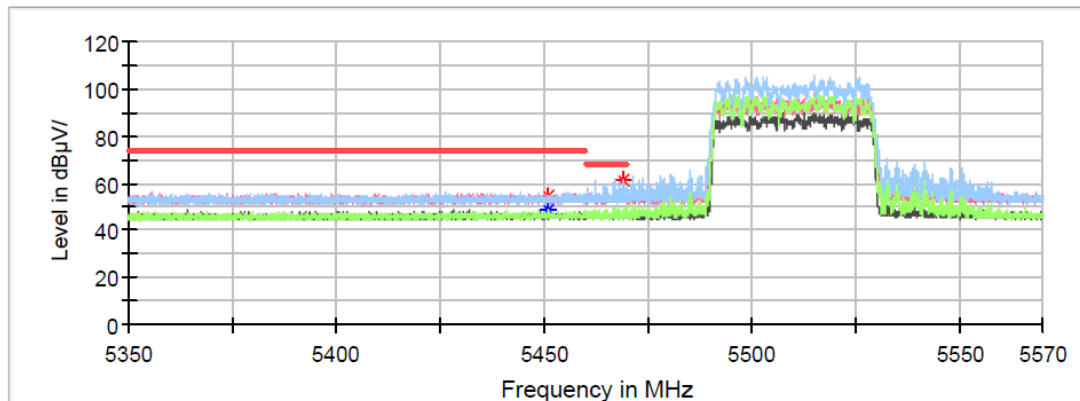
## Critical\_Freqs

| Frequency (MHz) | MaxPeak (dB µ V/m) | Average (dB µ V/m) | Limit (dB µ V/m) | Margin (dB) | Pol | Corr. (dB/m) |
|-----------------|--------------------|--------------------|------------------|-------------|-----|--------------|
| 5728.855000     | 66.02              | ---                | 68.20            | 2.18        | H   | 10.5         |

**802.11ax40 Mode:****Common Information**

Project No.: RKSA240325003  
Test Mode: 802.11ax40 mode of low channel  
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.407  
Test Engineer: Klein Zhu

Full Spectrum

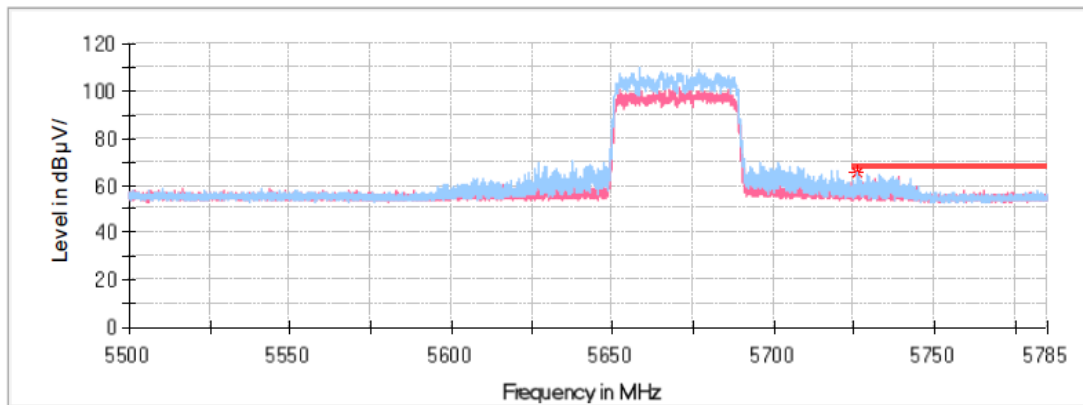
**Critical\_Freqs**

| Frequency (MHz) | MaxPeak (dB $\mu$ V/m) | Average (dB $\mu$ V/m) | Limit (dB $\mu$ V/m) | Margin (dB) | Pol | Corr. (dB/m) |
|-----------------|------------------------|------------------------|----------------------|-------------|-----|--------------|
| 5451.222000     | 54.37                  | ---                    | 74.00                | 19.63       | H   | 9.0          |
| 5451.222000     | ---                    | 48.97                  | 54.00                | 5.03        | H   | 9.0          |
| 5469.196000     | 61.55                  | ---                    | 68.20                | 6.65        | H   | 9.0          |

## Common Information

Project No.: RKSA240325003  
Test Mode: 802.11ax40 mode of high channel  
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.407  
Test Engineer: Hugh Wu

Full Spectrum



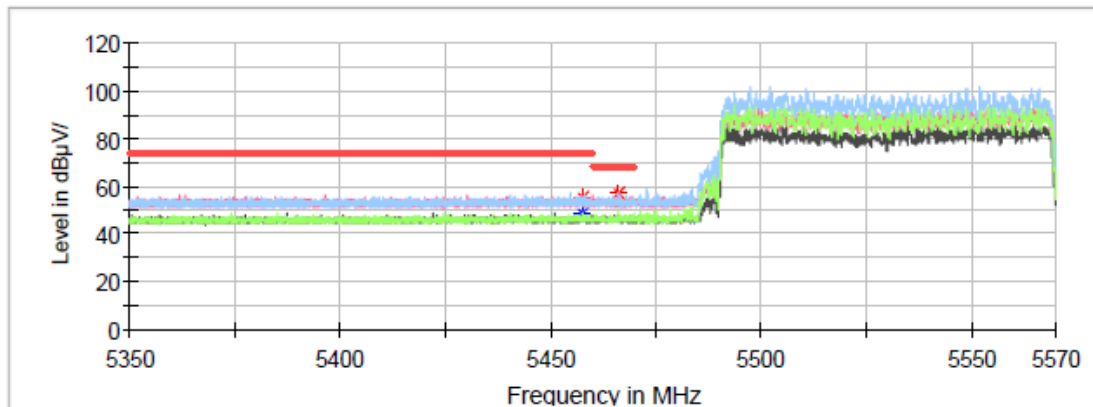
## Critical\_Freqs

| Frequency (MHz) | MaxPeak (dB µ V/m) | Average (dB µ V/m) | Limit (dB µ V/m) | Margin (dB) | Pol | Corr. (dB/m) |
|-----------------|--------------------|--------------------|------------------|-------------|-----|--------------|
| 5725.862500     | 65.47              | ---                | 68.20            | 2.73        | H   | 10.5         |

**802.11ax80 Mode:****Common Information**

Project No.: RKSA240325003  
Test Mode: 802.11ax80 mode of low channel  
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.407  
Test Engineer: Klein Zhu

Full Spectrum

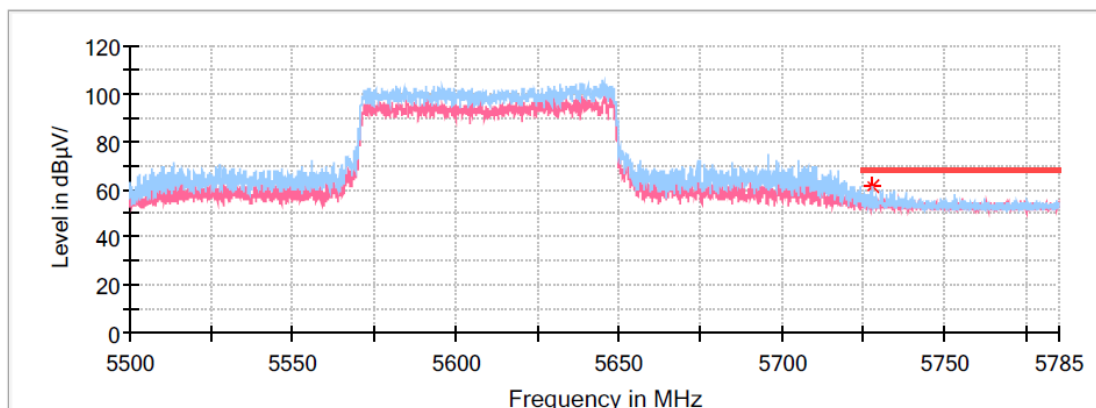
**Critical\_Freqs**

| Frequency (MHz) | MaxPeak (dB μ V/m) | Average (dB μ V/m) | Limit (dB μ V/m) | Margin (dB) | Pol | Corr. (dB/m) |
|-----------------|--------------------|--------------------|------------------|-------------|-----|--------------|
| 5457.734000     | 55.54              | ---                | 74.00            | 18.46       | H   | 9.0          |
| 5457.734000     | ---                | 49.09              | 54.00            | 4.91        | H   | 9.0          |
| 5466.160000     | 56.89              | ---                | 68.20            | 11.31       | H   | 9.0          |

## Common Information

Project No.: RKSA240325003  
Test Mode: 802.11ax80 mode of high channel  
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.407  
Test Engineer: Hugh Wu

Full Spectrum



## Critical\_Freqs

| Frequency (MHz) | MaxPeak (dB μ V/m) | Average (dB μ V/m) | Limit (dB μ V/m) | Margin (dB) | Pol | Corr. (dB/m) |
|-----------------|--------------------|--------------------|------------------|-------------|-----|--------------|
| 5727.886000     | 60.84              | ---                | 68.20            | 7.36        | H   | 8.9          |

**Band Edge Test (5725-5850MHz Band):**

Note:

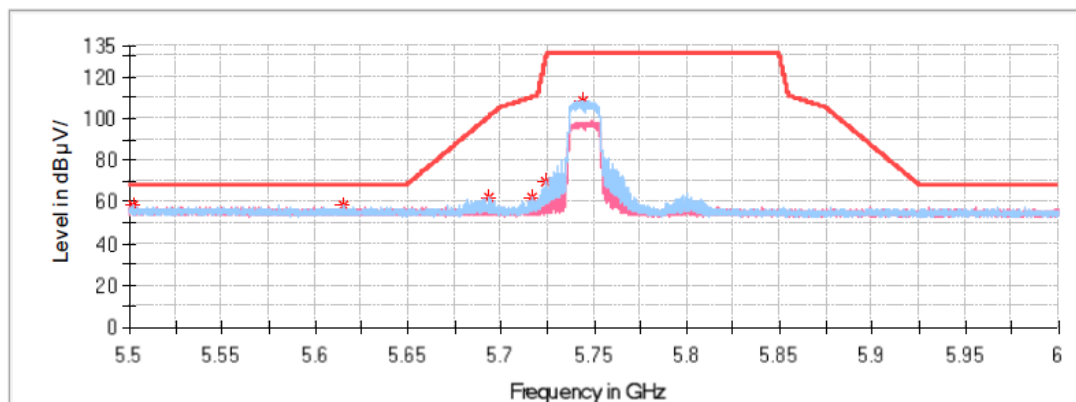
1. Corrected Factor = Antenna factor (RX) + Cable Loss – Amplifier Factor
2. Corrected Amplitude = Corrected Factor + Reading
3. Margin = Limit - Corrected. Amplitude

Chain 0:

**802.11a Mode:****Common Information**

Project No.: RKSA240325003  
Test Mode: 802.11a mode of low channel  
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.407  
Test Engineer: Hugh Wu

Full Spectrum

**Critical\_Freqs**

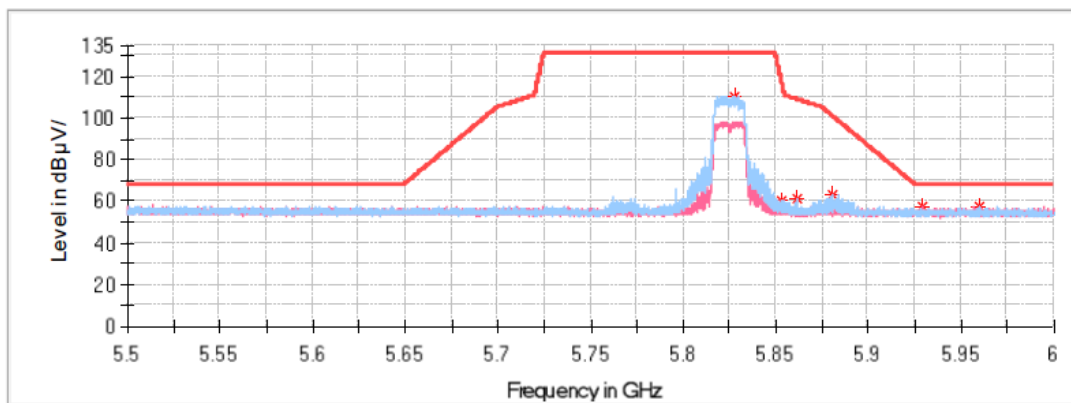
| Frequency (MHz) | MaxPeak (dB µ V/m) | Average (dB µ V/m) | Limit (dB µ V/m) | Margin (dB) | Pol | Corr. (dB/m) |
|-----------------|--------------------|--------------------|------------------|-------------|-----|--------------|
| 5502.050000     | 58.26              | ---                | 68.20            | 9.94        | H   | 10.8         |
| 5615.750000     | 58.19              | ---                | 68.20            | 10.01       | H   | 10.7         |
| 5693.150000     | 62.53              | ---                | 100.13           | 37.61       | H   | 10.6         |
| 5716.950000     | 62.03              | ---                | 109.95           | 47.92       | H   | 10.6         |



## Common Information

Project No.: RKSA240325003  
Test Mode: 802.11a mode of high channel  
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.407  
Test Engineer: Hugh Wu

Full Spectrum



## Critical\_Freqs

| Frequency (MHz) | MaxPeak (dB μ V/m) | Average (dB μ V/m) | Limit (dB μ V/m) | Margin (dB) | Pol | Corr. (dB/m) |
|-----------------|--------------------|--------------------|------------------|-------------|-----|--------------|
| 5852.700000     | 60.06              | ---                | 120.18           | 60.13       | H   | 10.4         |
| 5861.550000     | 60.94              | ---                | 108.97           | 48.02       | H   | 10.4         |
| 5880.150000     | 63.27              | ---                | 101.39           | 38.12       | H   | 10.3         |
| 5929.550000     | 57.55              | ---                | 68.20            | 10.65       | H   | 10.3         |
| 5960.350000     | 57.47              | ---                | 68.20            | 10.73       | H   | 10.2         |

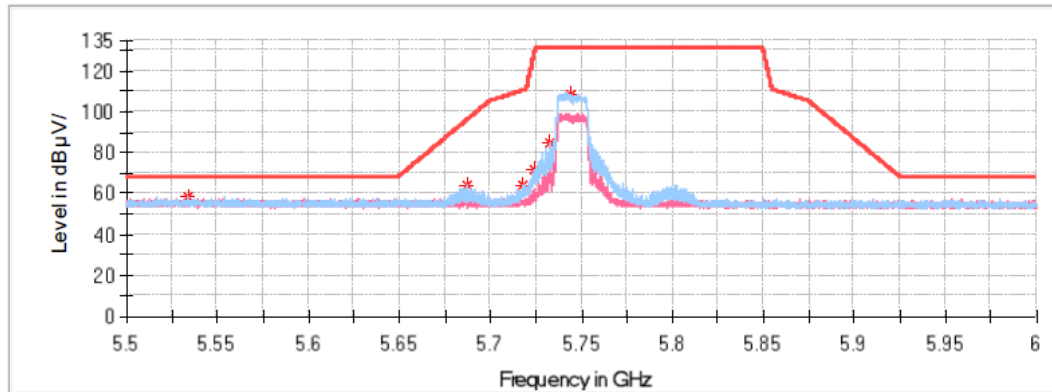
Chain 1:

**802.11a Mode:**

## Common Information

Project No.: RKSA240325003  
Test Mode: 802.11a mode of low channel  
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.407  
Test Engineer: Hugh Wu

Full Spectrum



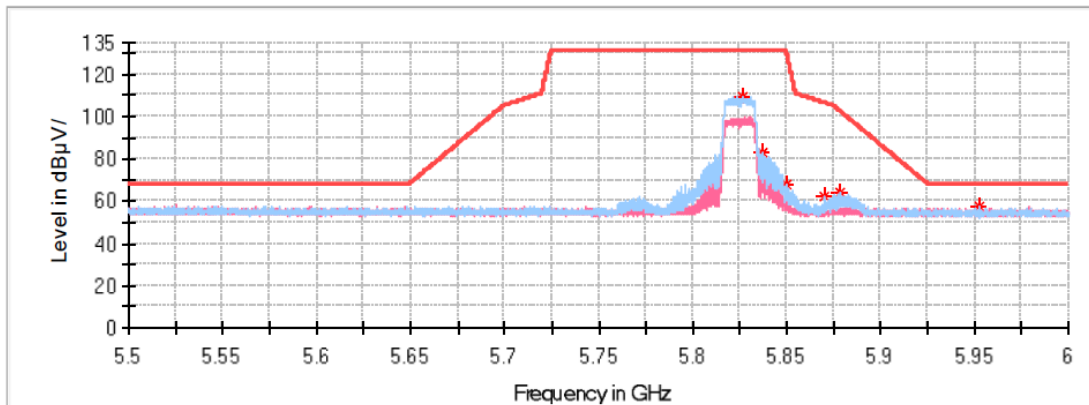
## Critical\_Freqs

| Frequency (MHz) | MaxPeak (dB µ V/m) | Average (dB µ V/m) | Limit (dB µ V/m) | Margin (dB) | Pol | Corr. (dB/m) |
|-----------------|--------------------|--------------------|------------------|-------------|-----|--------------|
| 5534.200000     | 58.66              | ---                | 68.20            | 9.54        | H   | 10.8         |
| 5687.400000     | 64.17              | ---                | 95.88            | 31.70       | H   | 10.6         |
| 5717.400000     | 64.00              | ---                | 110.07           | 46.07       | H   | 10.6         |

## Common Information

Project No.: RKSA240325003  
Test Mode: 802.11a mode of high channel  
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.407  
Test Engineer: Hugh Wu

Full Spectrum



## Critical\_Freqs

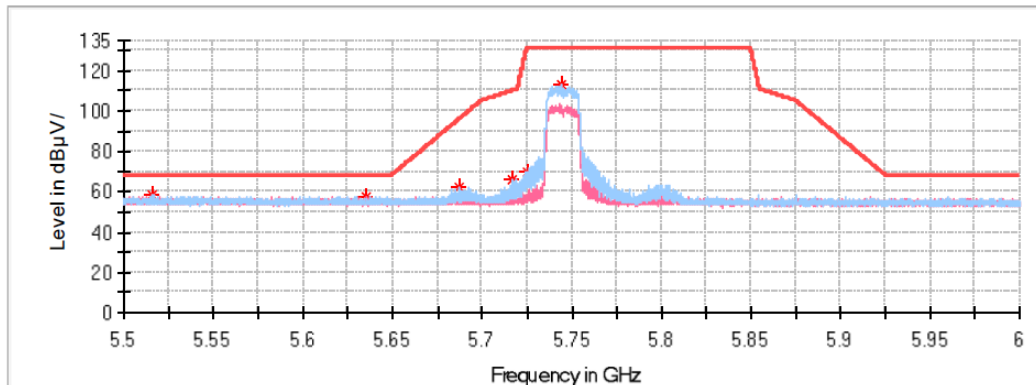
| Frequency (MHz) | MaxPeak (dB µ V/m) | Average (dB µ V/m) | Limit (dB µ V/m) | Margin (dB) | Pol | Corr. (dB/m) |
|-----------------|--------------------|--------------------|------------------|-------------|-----|--------------|
| 5870.500000     | 62.11              | ---                | 106.46           | 44.35       | H   | 10.4         |
| 5878.550000     | 64.27              | ---                | 102.57           | 38.30       | H   | 10.3         |
| 5952.450000     | 57.21              | ---                | 68.20            | 10.99       | H   | 10.3         |

Chain 0+Chain 1:  
**802.11ac20 Mode:**

## Common Information

Project No.: RKSA240325003  
Test Mode: 802.11ac20 mode of low channel  
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.407  
Test Engineer: Hugh Wu

Full Spectrum



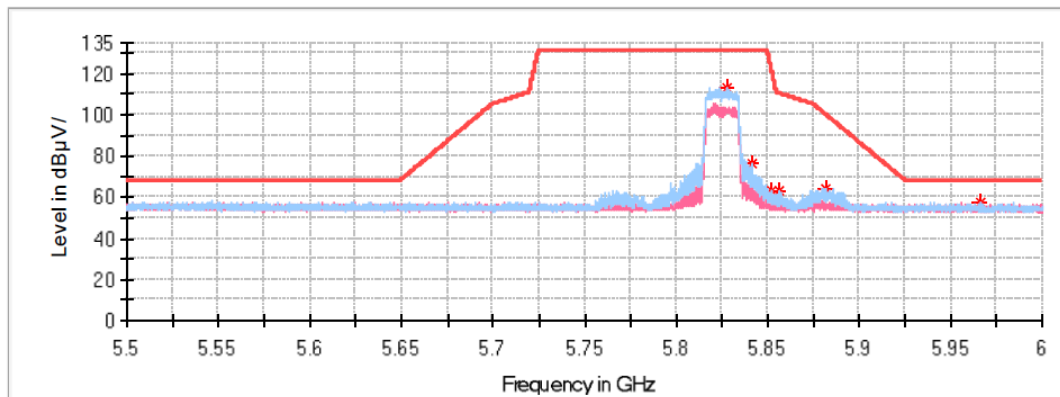
## Critical\_Freqs

| Frequency (MHz) | MaxPeak (dB µ V/m) | Average (dB µ V/m) | Limit (dB µ V/m) | Margin (dB) | Pol | Corr. (dB/m) |
|-----------------|--------------------|--------------------|------------------|-------------|-----|--------------|
| 5515.700000     | 58.57              | ---                | 68.20            | 9.63        | H   | 10.8         |
| 5635.700000     | 57.24              | ---                | 68.20            | 10.96       | V   | 10.7         |
| 5687.600000     | 62.61              | ---                | 96.02            | 33.41       | H   | 10.6         |
| 5716.900000     | 66.16              | ---                | 109.93           | 43.77       | H   | 10.6         |

## Common Information

Project No.: RKSA240325003  
Test Mode: 802.11ac20 mode of high channel  
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.407  
Test Engineer: Hugh Wu

Full Spectrum



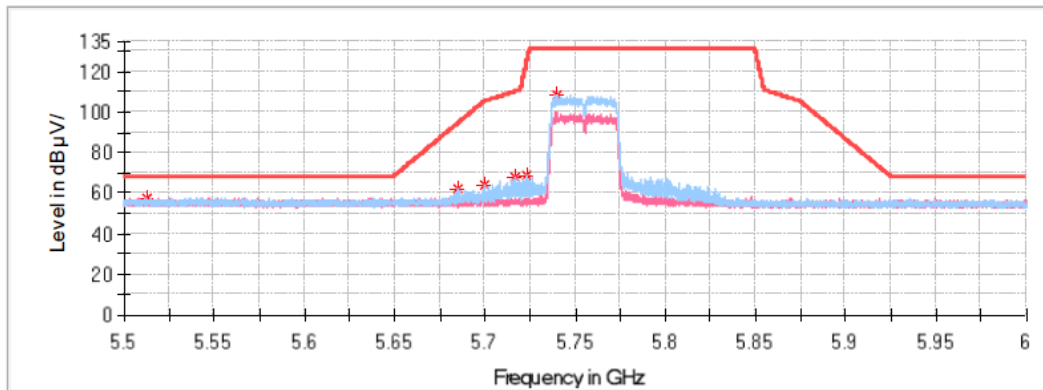
## Critical\_Freqs

| Frequency (MHz) | MaxPeak (dB µ V/m) | Average (dB µ V/m) | Limit (dB µ V/m) | Margin (dB) | Pol | Corr. (dB/m) |
|-----------------|--------------------|--------------------|------------------|-------------|-----|--------------|
| 5855.750000     | 63.69              | ---                | 110.59           | 46.90       | H   | 10.4         |
| 5881.400000     | 64.45              | ---                | 100.46           | 36.01       | H   | 10.3         |
| 5965.750000     | 57.48              | ---                | 68.20            | 10.72       | H   | 10.2         |

**802.11ac40 Mode:****Common Information**

Project No.: RKSA240325003  
Test Mode: 802.11ac40 mode of low channel  
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.407  
Test Engineer: Hugh Wu

Full Spectrum

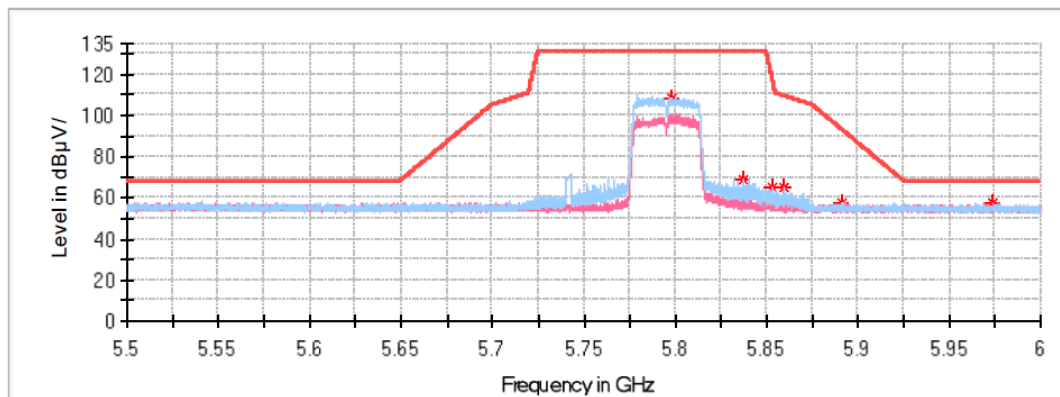
**Critical\_Freqs**

| Frequency (MHz) | MaxPeak (dB µ V/m) | Average (dB µ V/m) | Limit (dB µ V/m) | Margin (dB) | Pol | Corr. (dB/m) |
|-----------------|--------------------|--------------------|------------------|-------------|-----|--------------|
| 5513.000000     | 58.04              | ---                | 68.20            | 10.16       | V   | 10.8         |
| 5685.300000     | 62.70              | ---                | 94.32            | 31.62       | H   | 10.6         |
| 5699.450000     | 64.58              | ---                | 104.79           | 40.21       | H   | 10.6         |
| 5716.650000     | 67.84              | ---                | 109.86           | 42.02       | H   | 10.6         |

## Common Information

Project No.: RKSA240325003  
Test Mode: 802.11ac40 mode of high channel  
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.407  
Test Engineer: Hugh Wu

Full Spectrum



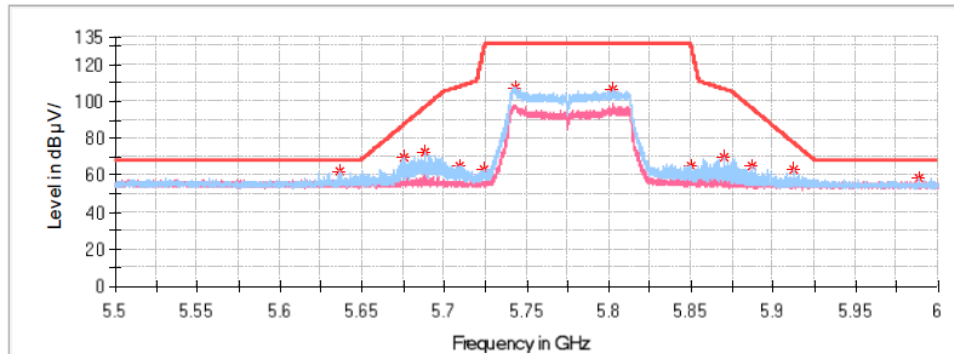
## Critical\_Freqs

| Frequency (MHz) | MaxPeak (dB $\mu$ V/m) | Average (dB $\mu$ V/m) | Limit (dB $\mu$ V/m) | Margin (dB) | Pol | Corr. (dB/m) |
|-----------------|------------------------|------------------------|----------------------|-------------|-----|--------------|
| 5859.050000     | 64.96                  | ---                    | 109.67               | 44.71       | H   | 10.4         |
| 5890.950000     | 57.91                  | ---                    | 93.40                | 35.48       | H   | 10.3         |
| 5973.850000     | 57.75                  | ---                    | 68.20                | 10.45       | V   | 10.2         |

**802.11ac80 Mode:****Common Information**

Project No.: RKSA240325003  
Test Mode: 802.11ac80  
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.407  
Test Engineer: Hugh Wu

Full Spectrum

**Critical Freqs**

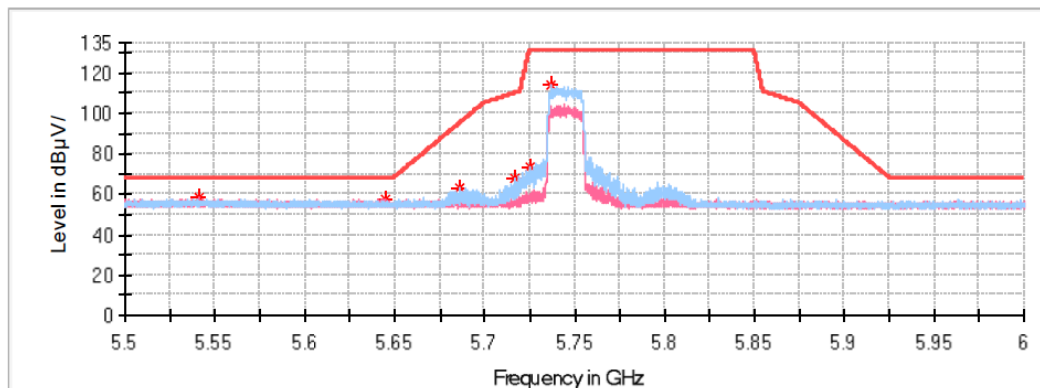
| Frequency (MHz) | MaxPeak (dB µ V/m) | Average (dB µ V/m) | Limit (dB µ V/m) | Margin (dB) | Pol | Corr. (dB/m) |
|-----------------|--------------------|--------------------|------------------|-------------|-----|--------------|
| 5636.250000     | 62.59              | ---                | 68.20            | 5.61        | H   | 10.7         |
| 5675.950000     | 69.98              | ---                | 87.40            | 17.42       | H   | 10.6         |
| 5688.600000     | 72.87              | ---                | 96.76            | 23.89       | H   | 10.6         |
| 5709.200000     | 65.52              | ---                | 107.78           | 42.26       | H   | 10.6         |
| 5869.800000     | 69.59              | ---                | 106.66           | 37.07       | H   | 10.4         |
| 5886.550000     | 65.20              | ---                | 96.65            | 31.45       | H   | 10.3         |
| 5912.700000     | 62.81              | ---                | 77.30            | 14.49       | H   | 10.3         |
| 5987.900000     | 58.21              | ---                | 68.20            | 9.99        | H   | 10.2         |



**802.11ax20 Mode:****Common Information**

Project No.: RKSA240325003  
Test Mode: 802.11ax20 mode of low channel  
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.407  
Test Engineer: Hugh Wu

Full Spectrum

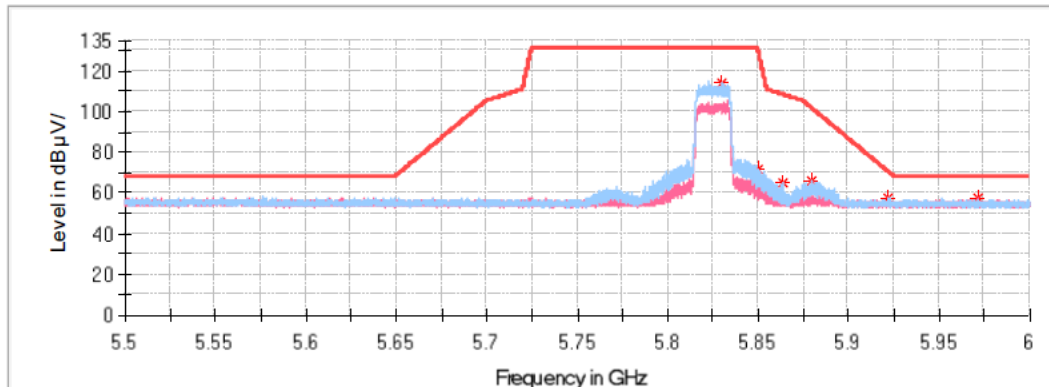
**Critical\_Freqs**

| Frequency (MHz) | MaxPeak (dB μ V/m) | Average (dB μ V/m) | Limit (dB μ V/m) | Margin (dB) | Pol | Corr. (dB/m) |
|-----------------|--------------------|--------------------|------------------|-------------|-----|--------------|
| 5541.500000     | 58.14              | ---                | 68.20            | 10.06       | V   | 10.8         |
| 5644.850000     | 57.91              | ---                | 68.20            | 10.29       | V   | 10.7         |
| 5685.800000     | 63.25              | ---                | 94.69            | 31.44       | H   | 10.6         |
| 5716.500000     | 68.06              | ---                | 109.82           | 41.76       | H   | 10.6         |

## Common Information

Project No.: RKSA240325003  
Test Mode: 802.11ax20 mode of high channel  
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.407  
Test Engineer: Hugh Wu

Full Spectrum



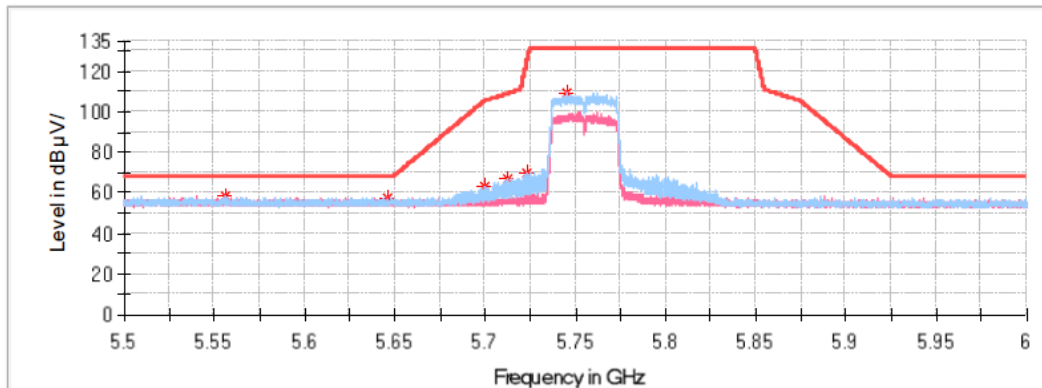
## Critical\_Freqs

| Frequency (MHz) | MaxPeak (dB $\mu$ V/m) | Average (dB $\mu$ V/m) | Limit (dB $\mu$ V/m) | Margin (dB) | Pol | Corr. (dB/m) |
|-----------------|------------------------|------------------------|----------------------|-------------|-----|--------------|
| 5850.400000     | 71.79                  | ---                    | 129.57               | 57.78       | H   | 10.4         |
| 5863.250000     | 64.74                  | ---                    | 108.49               | 43.75       | H   | 10.4         |
| 5879.200000     | 66.21                  | ---                    | 102.09               | 35.89       | H   | 10.3         |
| 5921.950000     | 57.51                  | ---                    | 70.46                | 12.95       | H   | 10.3         |
| 5971.150000     | 57.76                  | ---                    | 68.20                | 10.44       | V   | 10.2         |

**802.11ax40 Mode:****Common Information**

Project No.: RKSA240325003  
Test Mode: 802.11ax40 mode of low channel  
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.407  
Test Engineer: Hugh Wu

Full Spectrum

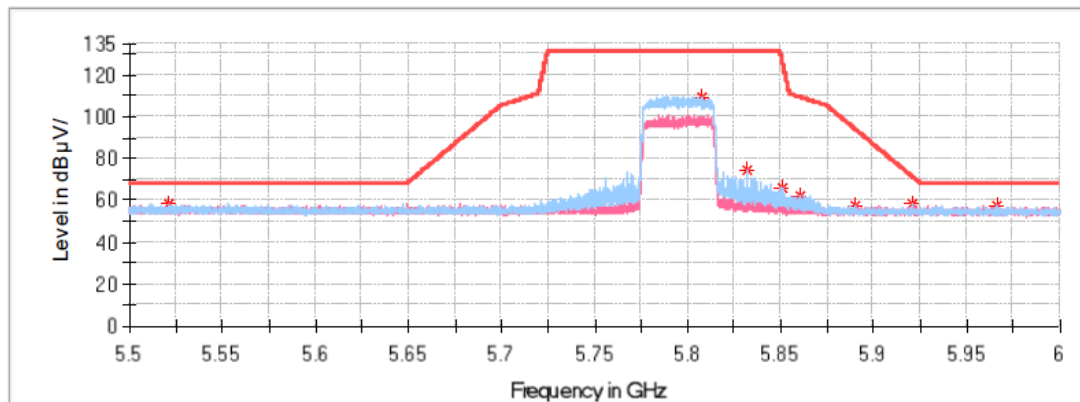
**Critical\_Freqs**

| Frequency (MHz) | MaxPeak (dB μV/m) | Average (dB μV/m) | Limit (dB μV/m) | Margin (dB) | Pol | Corr. (dB/m) |
|-----------------|-------------------|-------------------|-----------------|-------------|-----|--------------|
| 5556.050000     | 58.42             | ---               | 68.20           | 9.78        | H   | 10.8         |
| 5645.850000     | 57.40             | ---               | 68.20           | 10.80       | V   | 10.7         |
| 5699.700000     | 63.28             | ---               | 104.98          | 41.70       | H   | 10.6         |
| 5712.800000     | 66.94             | ---               | 108.78          | 41.84       | H   | 10.6         |
| 5723.050000     | 70.04             | ---               | 123.24          | 53.21       | H   | 10.6         |

## Common Information

Project No.: RKSA240325003  
Test Mode: 802.11ax40 mode of high channel  
Standard: FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.407  
Test Engineer: Hugh Wu

Full Spectrum



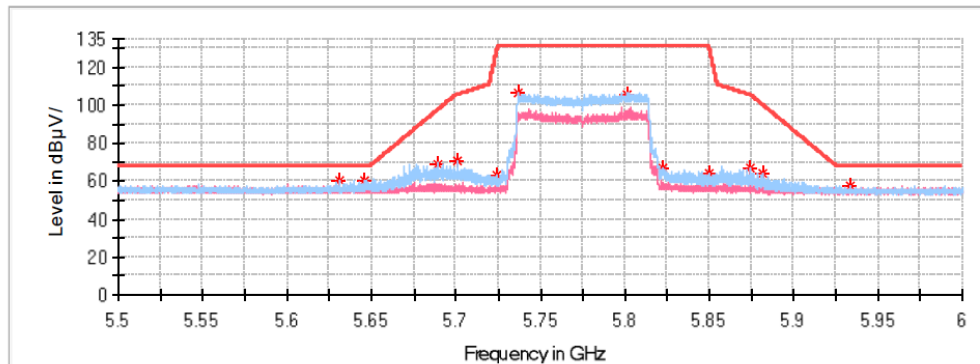
## Critical\_Freqs

| Frequency (MHz) | MaxPeak (dB µ V/m) | Average (dB µ V/m) | Limit (dB µ V/m) | Margin (dB) | Pol | Corr. (dB/m) |
|-----------------|--------------------|--------------------|------------------|-------------|-----|--------------|
| 5521.200000     | 58.50              | ---                | 68.20            | 9.70        | V   | 10.8         |
| 5850.550000     | 66.55              | ---                | 128.96           | 62.40       | H   | 10.4         |
| 5859.950000     | 62.52              | ---                | 109.41           | 46.90       | H   | 10.4         |
| 5890.300000     | 57.86              | ---                | 93.88            | 36.02       | H   | 10.3         |
| 5920.350000     | 58.51              | ---                | 71.64            | 13.13       | H   | 10.3         |
| 5965.850000     | 57.75              | ---                | 68.20            | 10.45       | H   | 10.2         |

**802.11ax80 Mode:****Common Information**

|                |                                                     |
|----------------|-----------------------------------------------------|
| Project No.:   | RKSA240325003                                       |
| Test Mode:     | 802.11ax80                                          |
| Standard:      | FCC Part 15.205 & FCC Part 15.209 & FCC Part 15.407 |
| Test Engineer: | Hugh Wu                                             |

Full Spectrum

**Critical\_Freqs**

| Frequency (MHz) | MaxPeak (dB $\mu$ V/m) | Average (dB $\mu$ V/m) | Limit (dB $\mu$ V/m) | Margin (dB) | Pol | Corr. (dB/m) |
|-----------------|------------------------|------------------------|----------------------|-------------|-----|--------------|
| 5630.700000     | 60.09                  | ---                    | 68.20                | 8.11        | V   | 10.7         |
| 5645.850000     | 60.59                  | ---                    | 68.20                | 7.61        | V   | 10.7         |
| 5689.500000     | 69.01                  | ---                    | 97.43                | 28.42       | H   | 10.6         |
| 5700.600000     | 70.58                  | ---                    | 105.37               | 34.79       | H   | 10.6         |
| 5723.800000     | 62.90                  | ---                    | 126.30               | 63.40       | H   | 10.5         |
| 5873.950000     | 67.41                  | ---                    | 105.49               | 38.09       | H   | 10.4         |
| 5881.850000     | 64.54                  | ---                    | 100.13               | 35.59       | H   | 10.3         |
| 5933.200000     | 57.88                  | ---                    | 68.20                | 10.32       | H   | 10.3         |

**EMISSION BANDWIDTH****Test Result:** Compliant

5150-5250 MHz:

| Test mode  | Channel | Frequency (MHz) | 26dB Bandwidth (MHz) |         | 99% Bandwidth (MHz) |         |
|------------|---------|-----------------|----------------------|---------|---------------------|---------|
|            |         |                 | Chain 0              | Chain 1 | Chain 0             | Chain 1 |
| 802.11a    | Low     | 5180            | 18.550               | 18.650  | 16.350              | 16.350  |
|            | Middle  | 5200            | 18.500               | 18.650  | 16.300              | 16.300  |
|            | High    | 5240            | 18.600               | 18.600  | 16.300              | 16.300  |
| 802.11ac20 | Low     | 5180            | 19.550               | 19.450  | 17.500              | 17.500  |
|            | Middle  | 5200            | 19.600               | 19.500  | 17.500              | 17.500  |
|            | High    | 5240            | 19.600               | 19.500  | 17.500              | 17.500  |
| 802.11ac40 | Low     | 5190            | 39.100               | 39.200  | 36.100              | 36.100  |
|            | High    | 5230            | 39.200               | 39.200  | 36.100              | 36.100  |
| 802.11ac80 | Middle  | 5210            | 86.200               | 87.600  | 76.600              | 76.600  |
| 802.11ax20 | Low     | 5180            | 20.551               | 20.806  | 18.900              | 18.900  |
|            | Middle  | 5200            | 20.451               | 20.756  | 18.900              | 18.900  |
|            | High    | 5240            | 20.502               | 20.756  | 18.900              | 18.900  |
| 802.11ax40 | Low     | 5190            | 41.200               | 40.100  | 36.100              | 37.600  |
|            | High    | 5230            | 39.200               | 40.100  | 36.100              | 37.600  |
| 802.11ax80 | Middle  | 5210            | 87.000               | 82.000  | 76.600              | 77.400  |

Note: the 99% Occupied Bandwidth have not fall into the band 5250-5350MHz.

5250-5350 MHz:

| Test mode  | Channel | Frequency (MHz) | 26dB Bandwidth (MHz) |         | 99% Bandwidth (MHz) |         |
|------------|---------|-----------------|----------------------|---------|---------------------|---------|
|            |         |                 | Chain 0              | Chain 1 | Chain 0             | Chain 1 |
| 802.11 a   | Low     | 5260            | 18.600               | 18.600  | 16.300              | 16.300  |
|            | Middle  | 5280            | 18.650               | 18.600  | 16.300              | 16.300  |
|            | High    | 5320            | 18.600               | 18.600  | 16.350              | 16.350  |
| 802.11ac20 | Low     | 5260            | 19.550               | 19.500  | 17.500              | 17.500  |
|            | Middle  | 5280            | 19.550               | 19.500  | 17.500              | 17.500  |
|            | High    | 5320            | 19.550               | 19.500  | 17.500              | 17.500  |
| 802.11ac40 | Low     | 5270            | 39.200               | 39.300  | 35.900              | 36.100  |
|            | High    | 5310            | 39.200               | 39.300  | 35.900              | 36.100  |
| 802.11ac80 | Middle  | 5290            | 87.600               | 87.800  | 76.400              | 76.400  |
| 802.11ax20 | Low     | 5260            | 20.551               | 20.806  | 18.950              | 18.900  |
|            | Middle  | 5280            | 20.603               | 20.652  | 18.900              | 18.900  |
|            | High    | 5320            | 20.603               | 20.808  | 18.900              | 18.900  |
| 802.11ax40 | Low     | 5270            | 40.200               | 40.100  | 37.700              | 37.700  |
|            | High    | 5310            | 40.100               | 40.100  | 37.920              | 37.700  |
| 802.11ax80 | Middle  | 5290            | 81.800               | 81.800  | 77.400              | 77.400  |

5470-5725 MHz:

| Test mode  | Channel | Frequency (MHz) | 26dB Bandwidth (MHz) |         | 99% Bandwidth (MHz) |         |
|------------|---------|-----------------|----------------------|---------|---------------------|---------|
|            |         |                 | Chain 0              | Chain 1 | Chain 0             | Chain 1 |
| 802.11a    | Low     | 5500            | 18.550               | 18.600  | 16.350              | 16.350  |
|            | Middle  | 5580            | 18.550               | 18.600  | 16.350              | 16.350  |
|            | High    | 5700            | 18.650               | 18.600  | 16.350              | 16.350  |
|            | Cross   | 5720            | 18.600               | 18.600  | 16.350              | 16.350  |
| 802.11ac20 | Low     | 5500            | 19.650               | 19.400  | 17.500              | 17.500  |
|            | Middle  | 5580            | 19.450               | 19.450  | 17.500              | 17.500  |
|            | High    | 5700            | 19.500               | 19.600  | 17.500              | 17.500  |
|            | Cross   | 5720            | 19.550               | 19.500  | 17.500              | 17.500  |
| 802.11ac40 | Low     | 5510            | 39.300               | 39.200  | 36.100              | 36.100  |
|            | Middle  | 5550            | 39.300               | 39.300  | 36.100              | 36.100  |
|            | High    | 5670            | 39.400               | 39.300  | 36.100              | 36.100  |
|            | Cross   | 5710            | 39.300               | 39.300  | 36.100              | 36.200  |
| 802.11ac80 | Low     | 5530            | 87.800               | 87.200  | 76.600              | 76.600  |
|            | Middle  | 5610            | 87.600               | 87.600  | 76.600              | 76.400  |
|            | High    | 5690            | 87.800               | 88.200  | 76.400              | 76.400  |
| 802.11ax20 | Low     | 5500            | 20.756               | 20.703  | 18.900              | 18.900  |
|            | Middle  | 5580            | 20.755               | 20.806  | 18.900              | 18.900  |
|            | High    | 5700            | 20.756               | 20.654  | 18.900              | 18.900  |
|            | Cross   | 5720            | 20.807               | 20.808  | 18.900              | 18.900  |
| 802.11ax40 | Low     | 5510            | 40.200               | 40.100  | 37.700              | 37.600  |
|            | Middle  | 5550            | 40.200               | 40.100  | 37.700              | 37.700  |
|            | High    | 5670            | 40.200               | 40.300  | 37.700              | 37.700  |
|            | Cross   | 5710            | 40.300               | 40.000  | 37.700              | 37.700  |
| 802.11ax80 | Low     | 5530            | 82.000               | 81.800  | 77.400              | 77.400  |
|            | Middle  | 5610            | 81.800               | 81.800  | 77.400              | 77.400  |
|            | High    | 5690            | 81.800               | 81.800  | 77.400              | 77.600  |



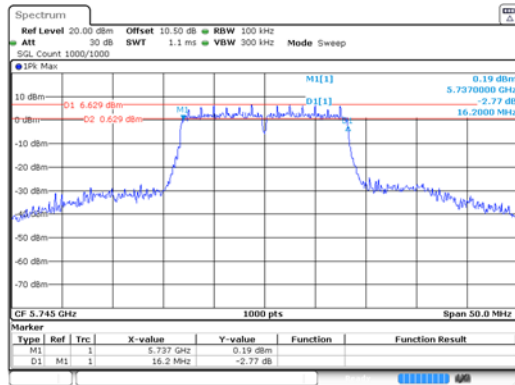
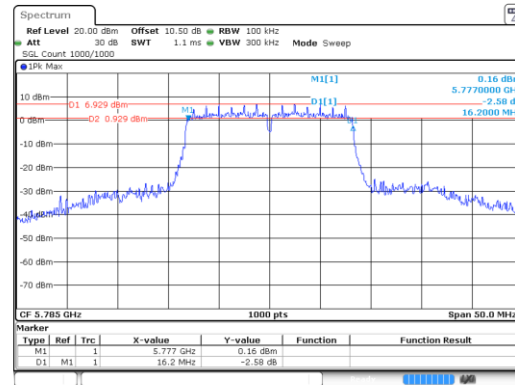
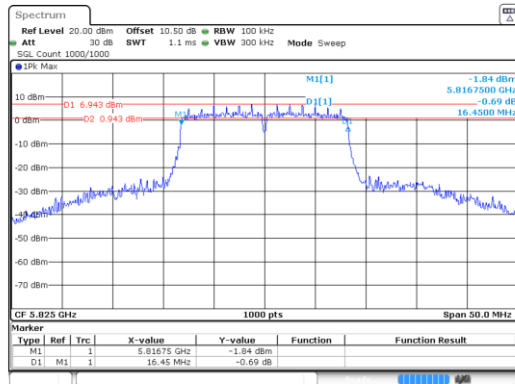
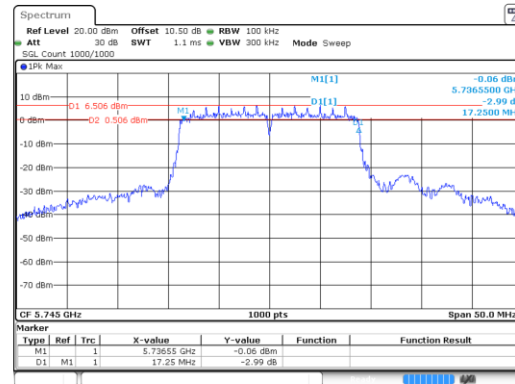
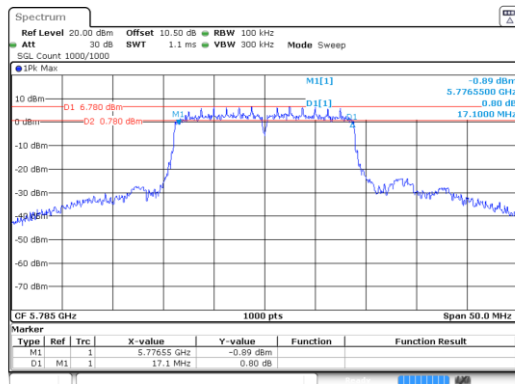
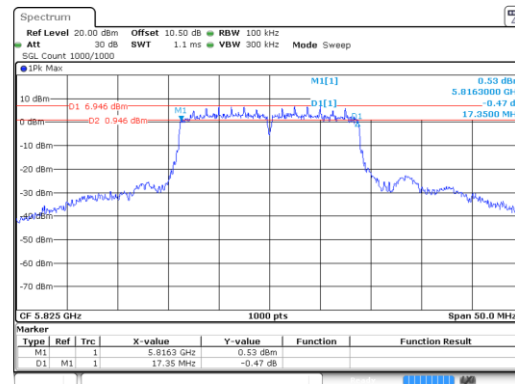
5725-5850MHz:

| Test mode  | Channel | Frequency (MHz) | 26dB Bandwidth (MHz) |         | 99% Bandwidth (MHz) |         |
|------------|---------|-----------------|----------------------|---------|---------------------|---------|
|            |         |                 | Chain 0              | Chain 1 | Chain 0             | Chain 1 |
| 802.11a    | Low     | 5745            | 18.720               | 18.800  | 16.350              | 16.350  |
|            | Middle  | 5785            | 18.680               | 18.760  | 16.350              | 16.350  |
|            | High    | 5825            | 18.640               | 18.720  | 16.350              | 16.350  |
| 802.11ac20 | Low     | 5745            | 24.320               | 23.960  | 17.550              | 17.550  |
|            | Middle  | 5785            | 24.120               | 24.440  | 17.550              | 17.550  |
|            | High    | 5825            | 27.440               | 24.800  | 17.550              | 17.550  |
| 802.11ac40 | Low     | 5755            | 52.080               | 39.280  | 36.300              | 36.300  |
|            | High    | 5795            | 53.680               | 57.360  | 36.300              | 36.300  |
| 802.11ac80 | Middle  | 5775            | 152.000              | 205.750 | 77.800              | 76.600  |
| 802.11ax20 | Low     | 5745            | 20.720               | 20.720  | 18.900              | 18.900  |
|            | Middle  | 5785            | 20.680               | 20.680  | 18.900              | 18.900  |
|            | High    | 5825            | 20.640               | 20.680  | 18.900              | 18.900  |
| 802.11ax40 | Low     | 5755            | 40.080               | 40.080  | 37.700              | 37.700  |
|            | High    | 5795            | 40.000               | 40.000  | 37.700              | 37.700  |
| 802.11ax80 | Middle  | 5775            | 81.6000              | 183.00  | 77.600              | 77.400  |

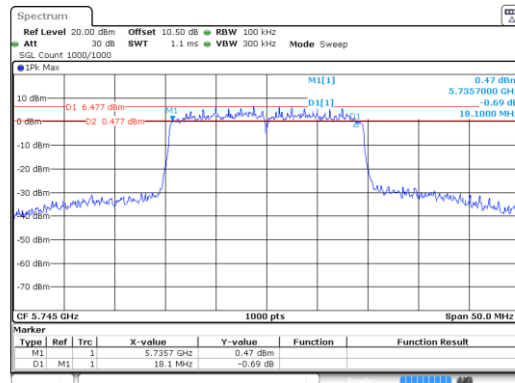
Note: the 99% Occupied Bandwidth have not fall into the band 5470-5725MHz.

| Test mode  | Channel | Frequency (MHz) | 6dB Bandwidth (MHz) |         | Limit (MHz) |
|------------|---------|-----------------|---------------------|---------|-------------|
|            |         |                 | Chain 0             | Chain 1 |             |
| 802.11a    | Low     | 5745            | 16.200              | 16.200  | 0.5         |
|            | Middle  | 5785            | 16.200              | 16.450  |             |
|            | High    | 5825            | 16.450              | 16.450  |             |
| 802.11ac20 | Low     | 5745            | 17.250              | 17.350  |             |
|            | Middle  | 5785            | 17.100              | 17.500  |             |
|            | High    | 5825            | 17.350              | 17.350  |             |
| 802.11ac40 | Low     | 5755            | 35.700              | 35.900  |             |
|            | High    | 5795            | 35.700              | 36.000  |             |
| 802.11ac80 | Middle  | 5775            | 76.400              | 76.400  |             |
| 802.11ax20 | Low     | 5745            | 18.100              | 18.100  |             |
|            | Middle  | 5785            | 17.900              | 17.900  |             |
|            | High    | 5825            | 18.050              | 18.300  |             |
| 802.11ax40 | Low     | 5755            | 37.800              | 37.800  |             |
|            | High    | 5795            | 37.800              | 37.800  |             |
| 802.11ax80 | Middle  | 5775            | 78.000              | 78.000  |             |

For Chain 0:

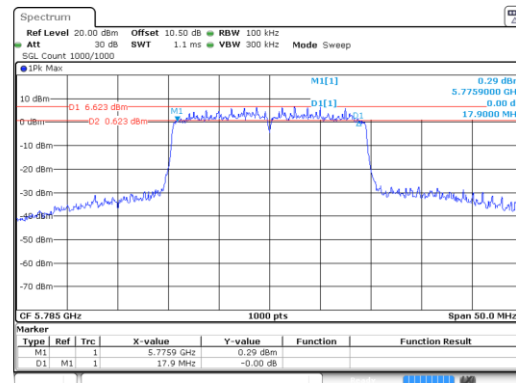
**6dB Bandwidth****5725-5850 MHz Band****802.11a mode, 5745MHz**ProjectNo.: RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 14:27:16**802.11a mode, 5785MHz**ProjectNo.: RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 14:31:51**802.11a mode, 5825MHz**ProjectNo.: RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 14:33:39**802.11ac20 mode, 5745MHz**ProjectNo.: RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 14:35:28**802.11 ac20 mode, 5785MHz**ProjectNo.: RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 14:37:53**802.11 ac20 mode, 5825MHz**ProjectNo.: RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 14:39:30

## 802.11ax20 mode, 5745MHz



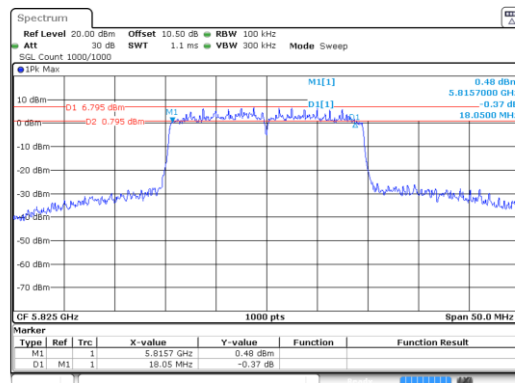
ProjectNo. RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 15:01:48

## 802.11ax20 mode, 5785MHz



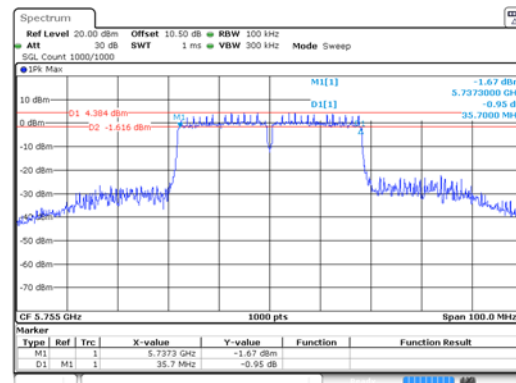
ProjectNo. RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 15:04:33

## 802.11ax20 mode, 5825MHz



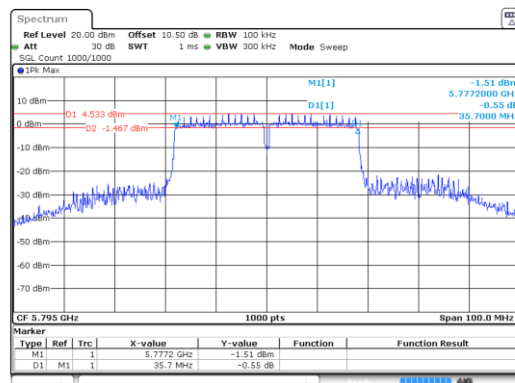
ProjectNo. RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 15:07:22

## 802.11ac40 mode, 5755MHz



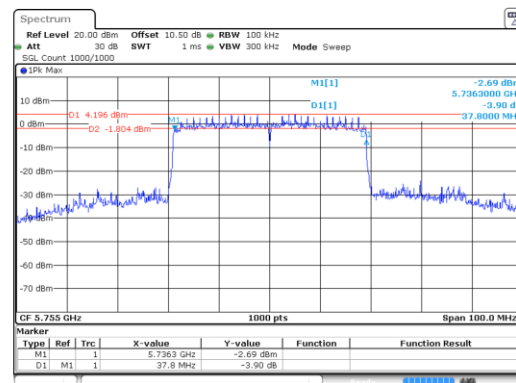
ProjectNo. RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 14:42:38

## 802.11 ac40 mode, 5795MHz



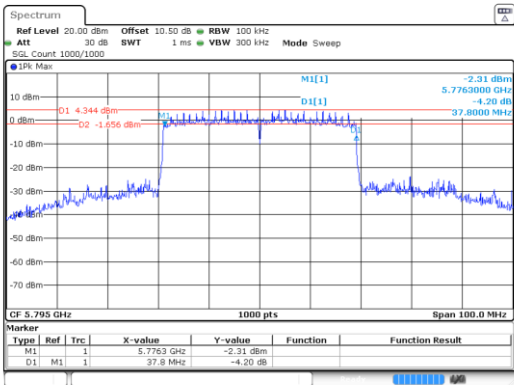
ProjectNo. RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 14:43:54

## 802.11ax40 mode, 5755MHz

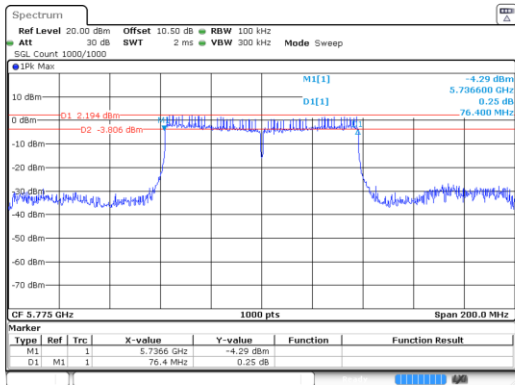


ProjectNo. RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 15:09:58

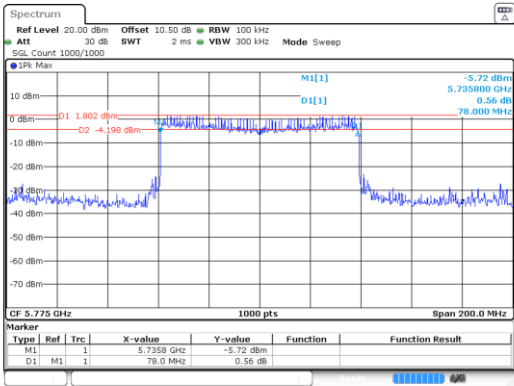
802.11ax40 mode, 5795MHz

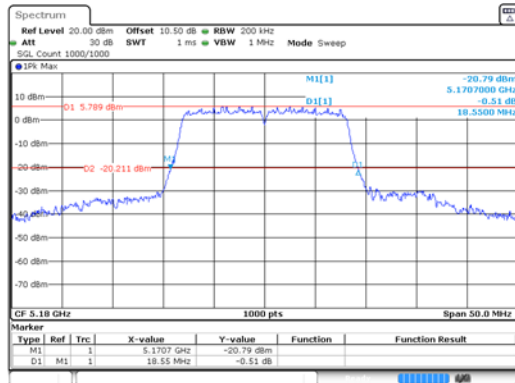


802.11ac80 mode, 5775MHz

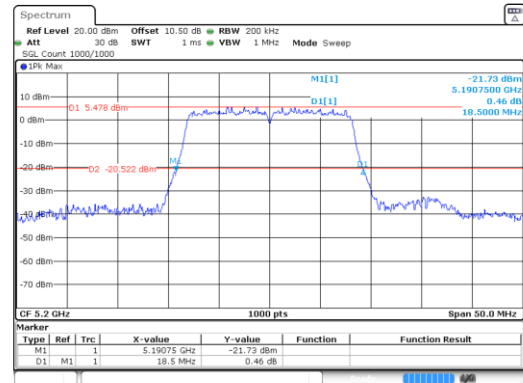


802.11ax80 mode, 5775MHz

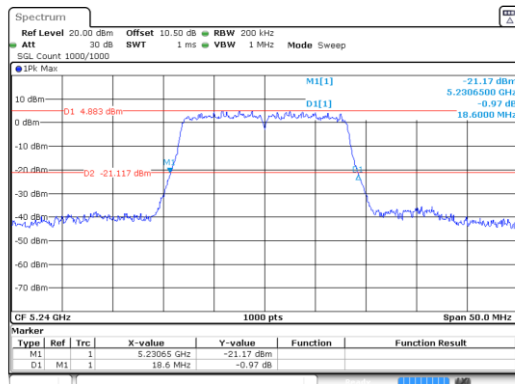


**26 Bandwidth****5150-5250 MHz Band:****802.11a mode, 5180MHz**

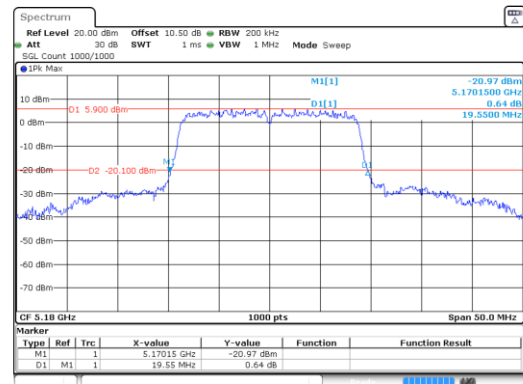
ProjectNo.:RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 10:27:46

**802.11a mode, 5200MHz**

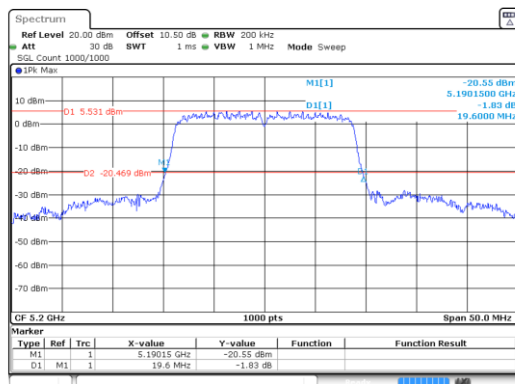
ProjectNo.:RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 10:30:22

**802.11a mode, 5240MHz**

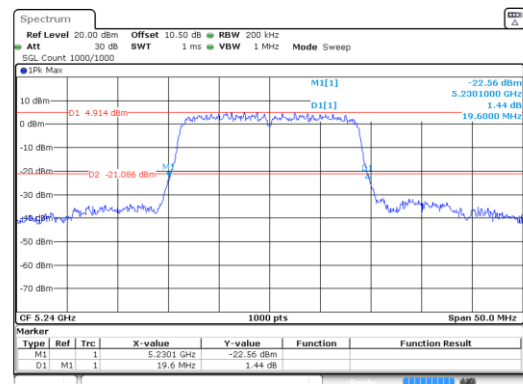
ProjectNo.:RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 10:32:37

**802.11ac20 mode, 5180MHz**

ProjectNo.:RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 10:34:53

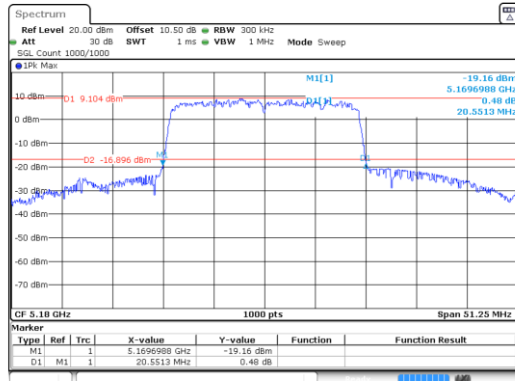
**802.11 ac20 mode, 5200MHz**

ProjectNo.:RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 10:36:27

**802.11 ac20 mode, 5240MHz**

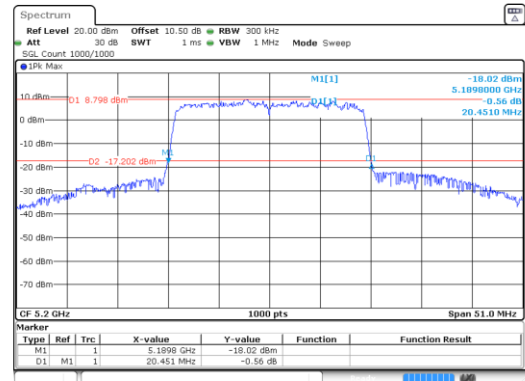
ProjectNo.:RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 10:38:10

## 802.11ax20 mode, 5180MHz



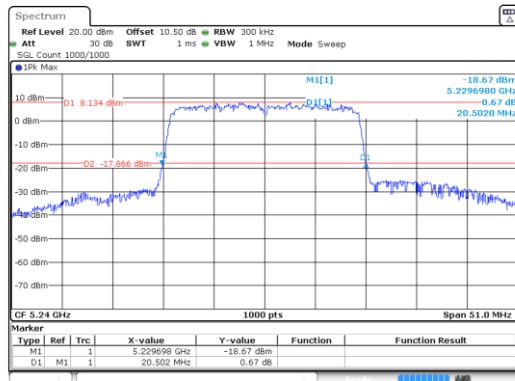
ProjectNo. RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 10:45:30

## 802.11ax20 mode, 5200MHz



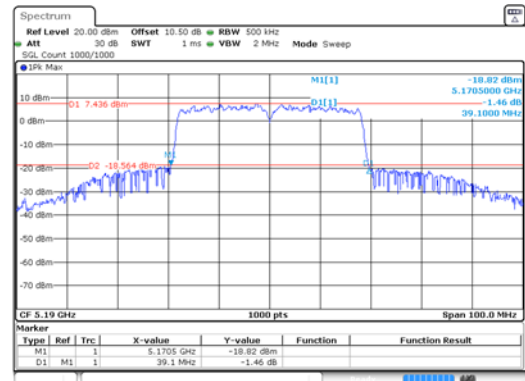
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Date: 6 JUN 2024 10:50:24

## 802.11ax20 mode, 5240MHz



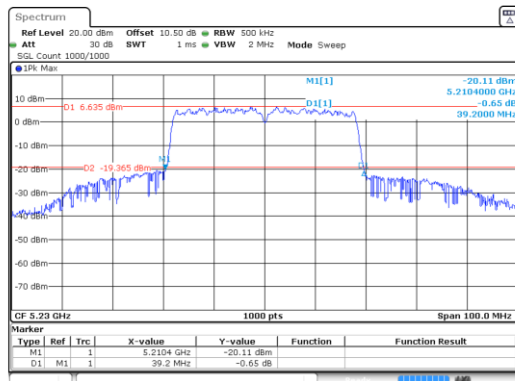
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Date: 6 JUN 2024 10:52:04

## 802.11ac40 mode, 5190MHz



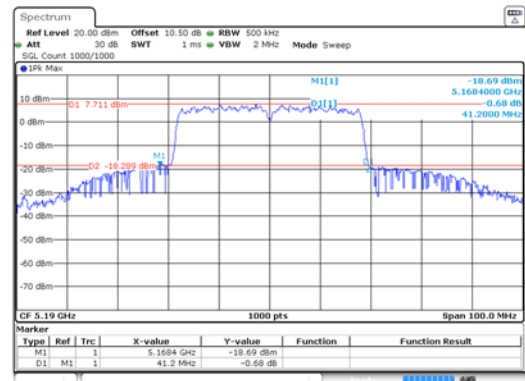
ProjectNo. RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 10:39:55

## 802.11 ac40 mode, 5230MHz



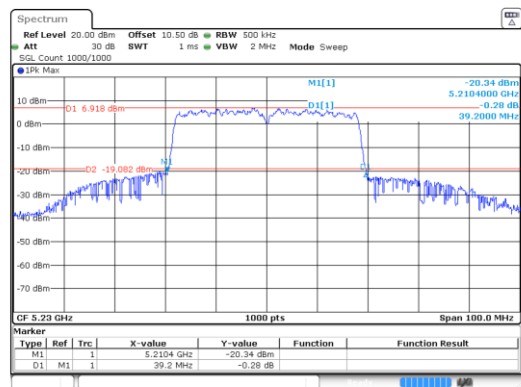
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Date: 6 JUN 2024 10:41:28

## 802.11ax40 mode, 5190MHz



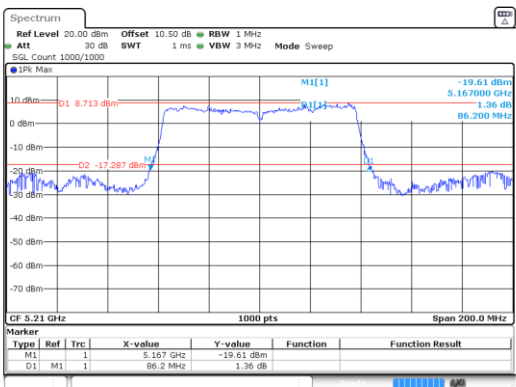
ProjectNo. RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 11:00:29

802.11ax40 mode, 5230MHz



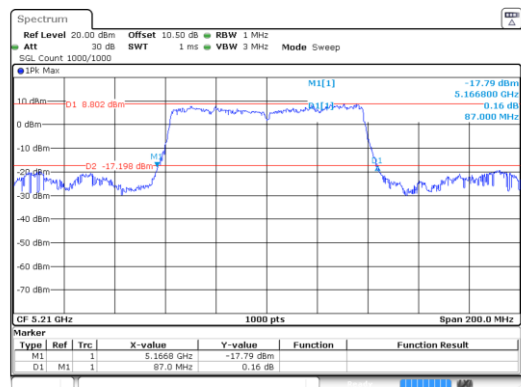
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Date: 6 JUN 2024 11:01:45

802.11ac80 mode, 5210MHz



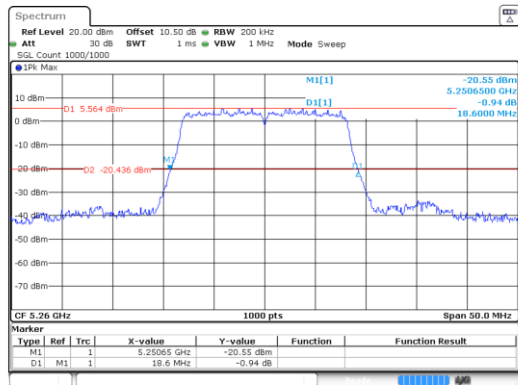
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Date: 6 JUN 2024 10:43:22

802.11ax80 mode, 5210MHz



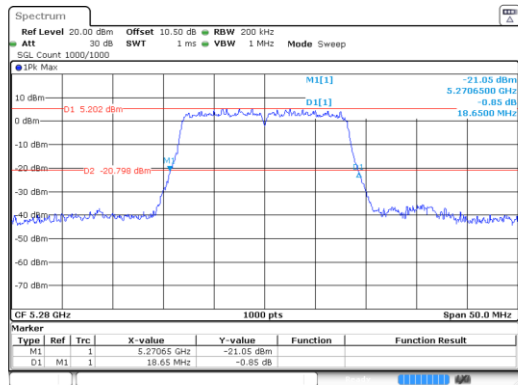
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Date: 6 JUN 2024 11:04:00

5250-5350 MHz Band:  
802.11a mode, 5260MHz



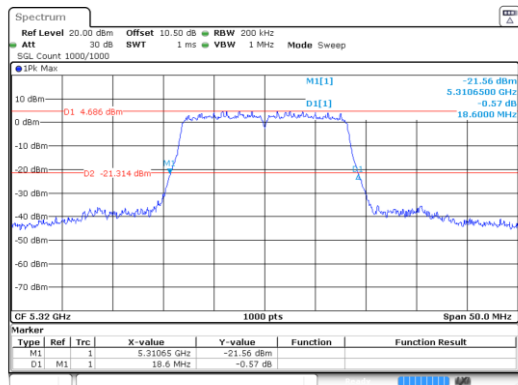
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Date: 6 JUN 2024 11:06:14

802.11a mode, 5280MHz



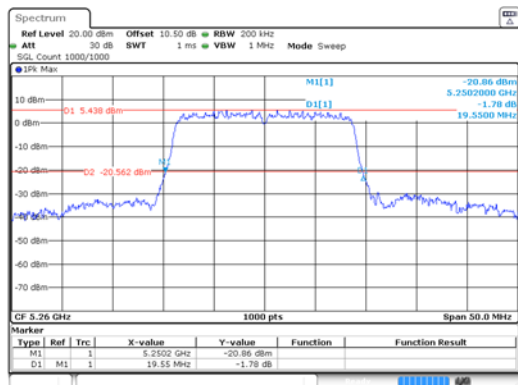
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Date: 6 JUN 2024 11:08:14

802.11a mode, 5320MHz



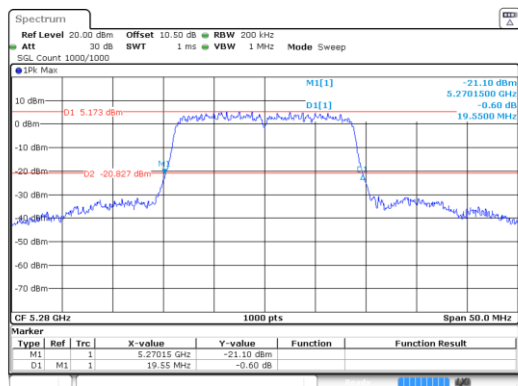
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Date: 6 JUN 2024 11:10:21

802.11ac20 mode, 5260MHz



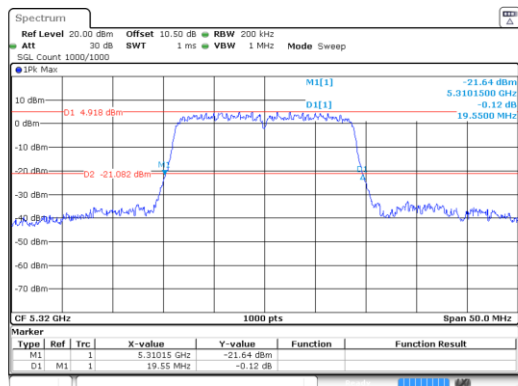
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Date: 6 JUN 2024 11:12:14

802.11 ac20 mode, 5280MHz



ProjectNo.:RKSA240325003 Tester:Bard Liu  
Date: 6 JUN 2024 11:14:00

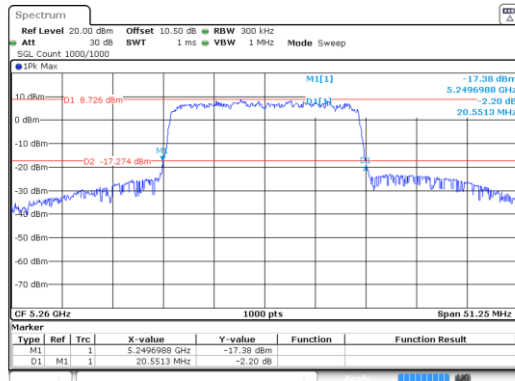
802.11 ac20 mode, 5320MHz



ProjectNo.:RKSA240325003 Tester:Bard Liu  
Date: 6 JUN 2024 11:16:45

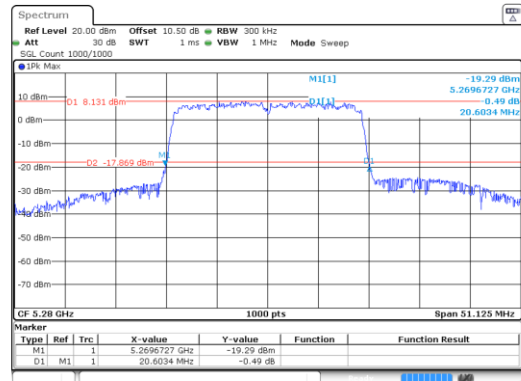


## 802.11ax20 mode, 5260MHz



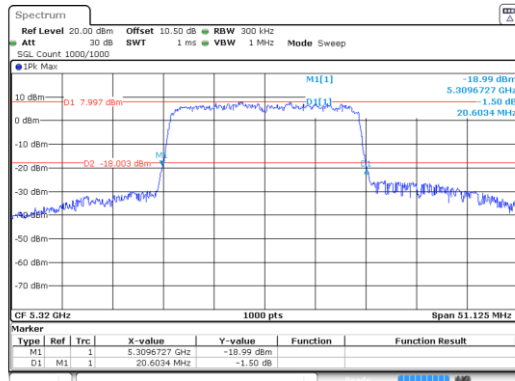
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Date: 6 JUN 2024 11:42:12

## 802.11ax20 mode, 5280MHz



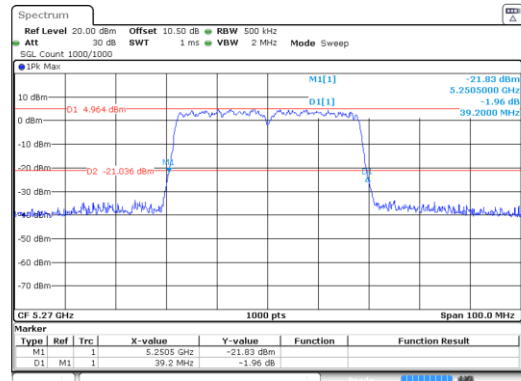
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## 802.11ax20 mode, 5320MHz



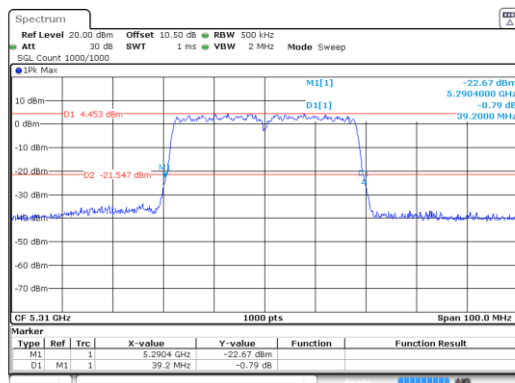
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## 802.11ac40 mode, 5270MHz



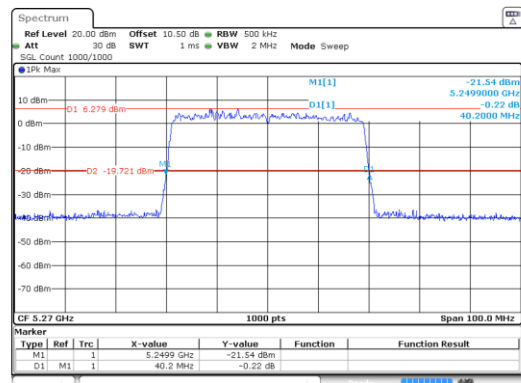
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Date: 6 JUN 2024 11:18:36

## 802.11 ac40 mode, 5310MHz



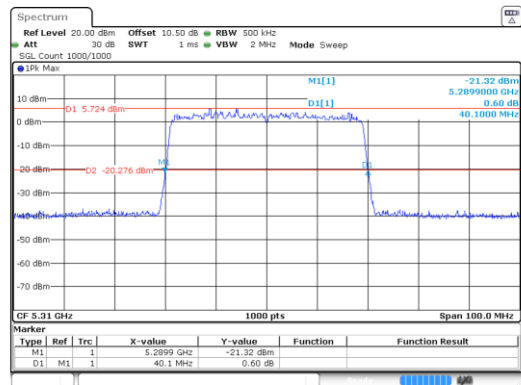
ProjectNo.:RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 11:37:37

## 802.11ax40 mode, 5270MHz



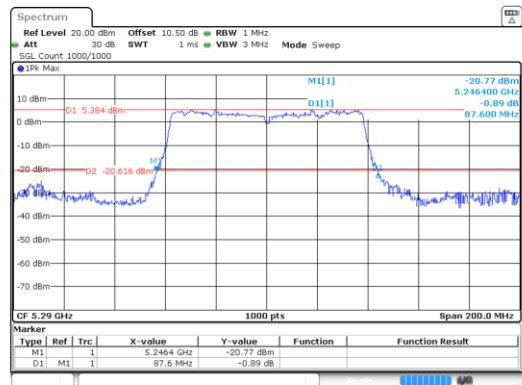
ProjectNo.:RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 11:51:03

802.11ax40 mode, 5310MHz



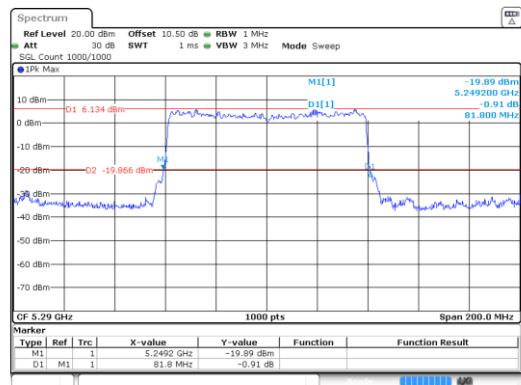
ProjectNo.:RKSA240325003 Tester:Band Liu  
Date: 6 JUN 2024 11:54:22

802.11ac80 mode, 5290MHz



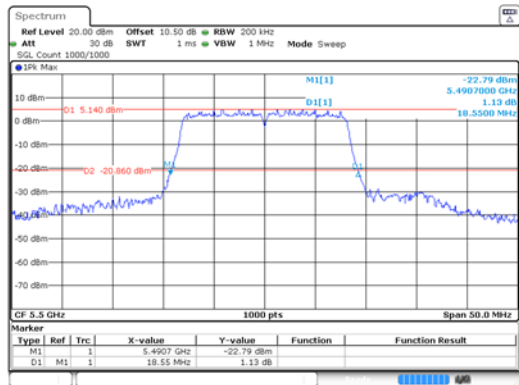
ProjectNo.:RKSA240325003 Tester:Band Liu  
Date: 6 JUN 2024 11:39:23

802.11ax80 mode, 5290MHz



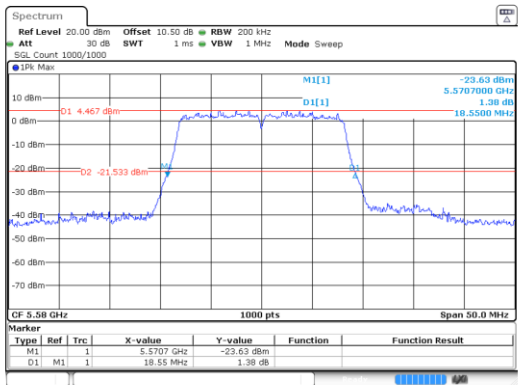
ProjectNo.:RKSA240325003 Tester:Band Liu  
Date: 6 JUN 2024 11:58:07

5470-5725 MHz Band:  
802.11a mode, 5500MHz



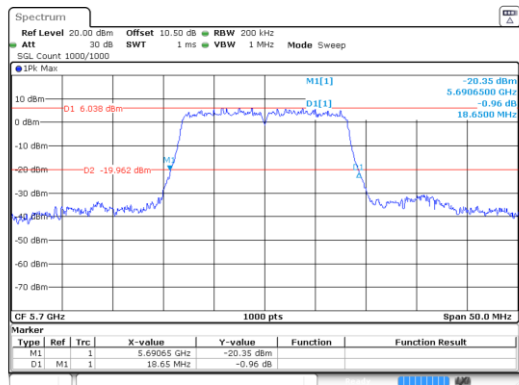
ProjectNo.: RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 11:58:18

802.11a mode, 5580MHz



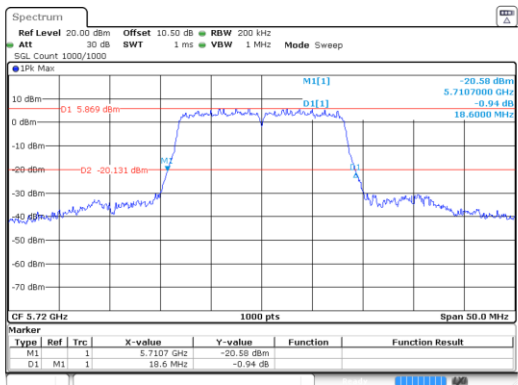
ProjectNo.: RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 13:21:06

802.11a mode, 5700MHz



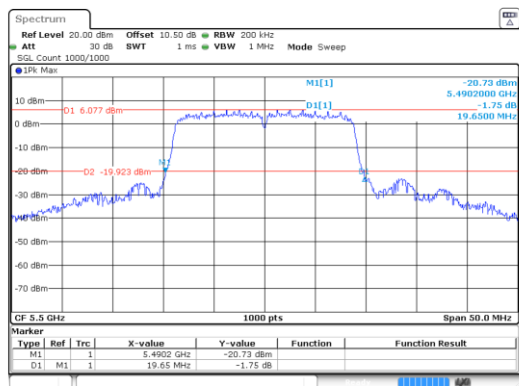
ProjectNo.: RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 13:23:28

802.11a mode, 5720MHz



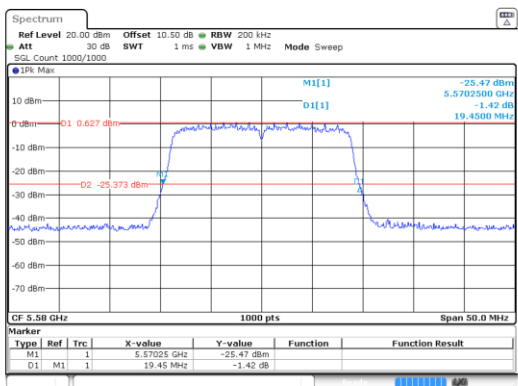
ProjectNo.: RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 13:25:23

802.11 ac20 mode, 5500MHz



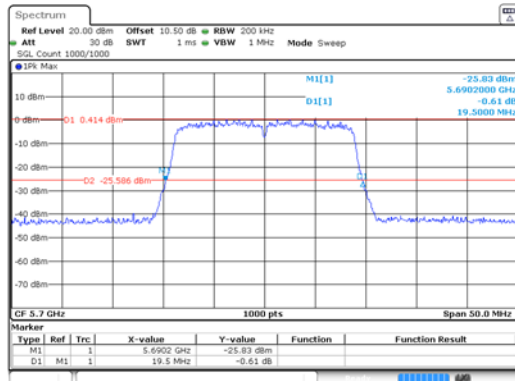
ProjectNo.: RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 13:27:43

802.11 ac20 mode, 5580MHz



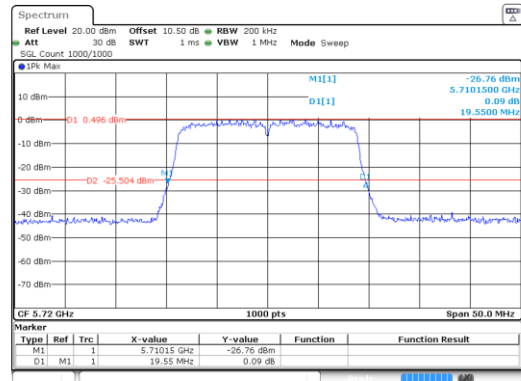
ProjectNo.: RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 13:30:41

## 802.11 ac20 mode, 5700MHz



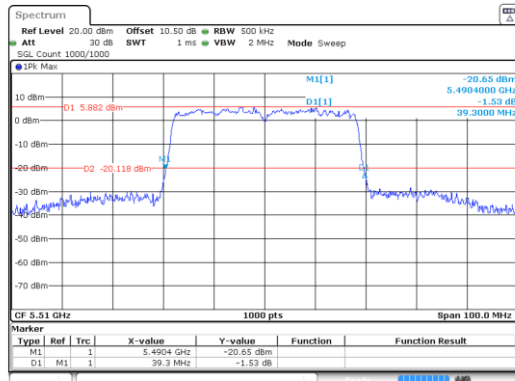
ProjectNo. RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 13:32:49

## 802.11 ac20 mode, 5720MHz



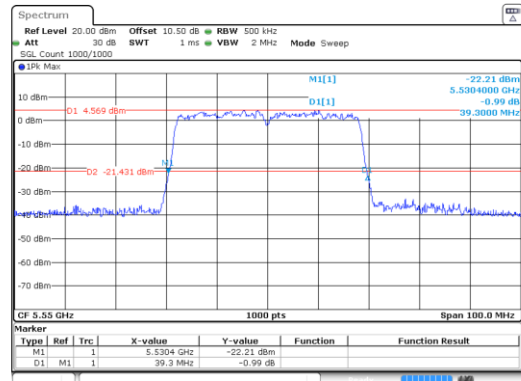
ProjectNo. RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 13:35:05

## 802.11ac40 mode, 5510MHz



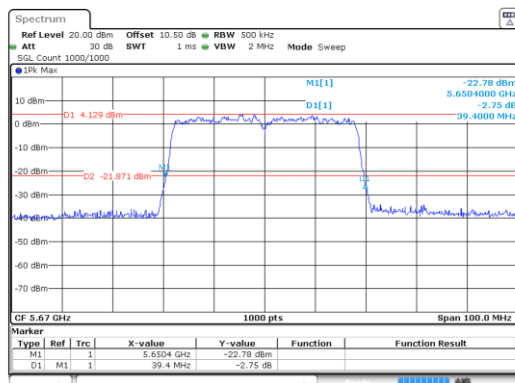
ProjectNo. RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 13:37:44

## 802.11ac40 mode, 5550MHz



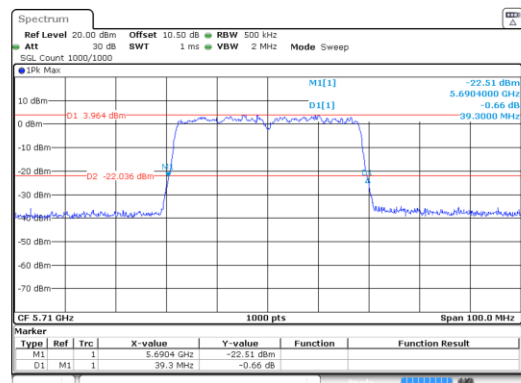
ProjectNo. RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 13:39:43

## 802.11 ac40 mode, 5670MHz



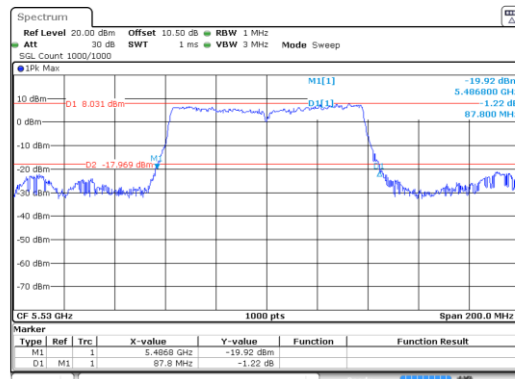
ProjectNo. RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 13:41:15

## 802.11 ac40 mode, 5710MHz



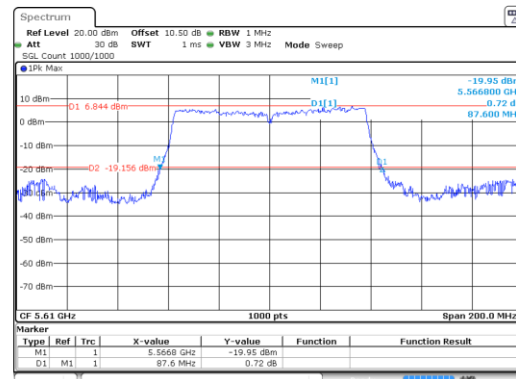
ProjectNo. RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 13:42:47

## 802.11ac80 mode, 5530MHz



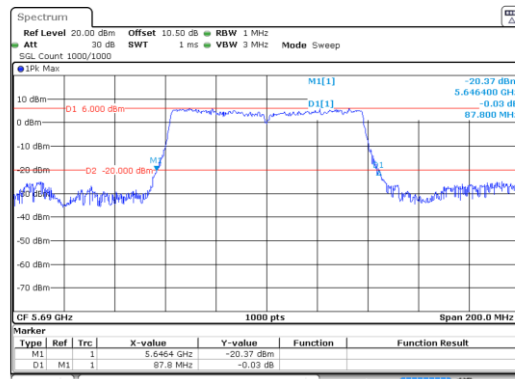
ProjectNo. RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 13:44:43

## 802.11ac80 mode, 5610MHz



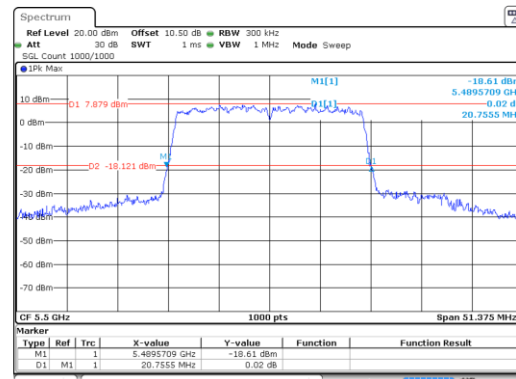
ProjectNo. RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 13:46:29

## 802.11ac80 mode, 5690MHz



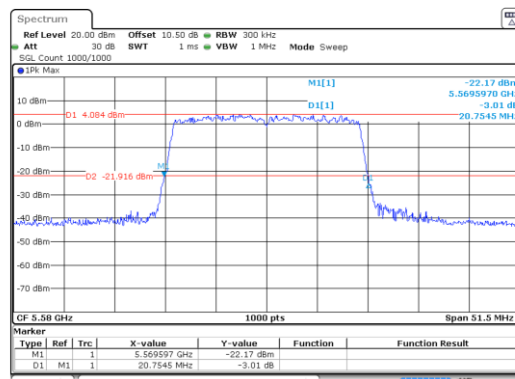
ProjectNo. RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 13:48:11

## 802.11ax20 mode, 5500MHz



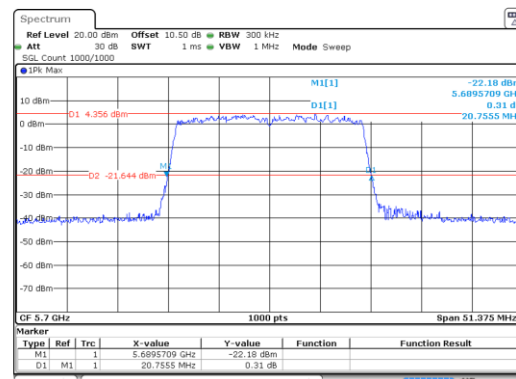
ProjectNo. RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 13:50:31

## 802.11ax20 mode, 5580MHz



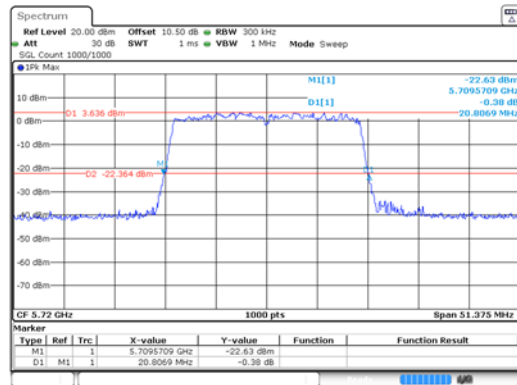
ProjectNo. RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 13:52:45

## 802.11ax20 mode, 5700MHz



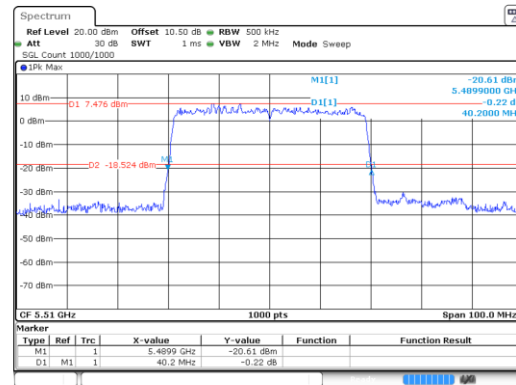
ProjectNo. RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 13:55:24

## 802.11ax20 mode, 5720MHz



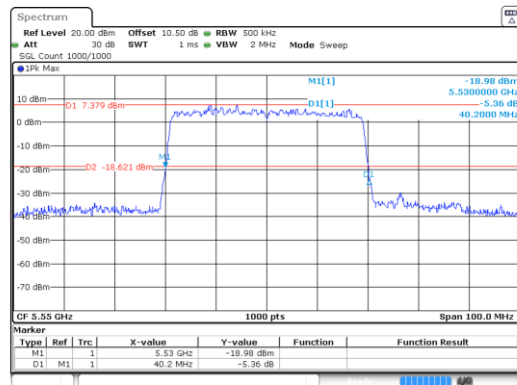
ProjectNo.: RKSA240325003 Tester: Band Liu  
Date: 6 JUN 2024 14:04:45

## 802.11ax40 mode, 5510MHz



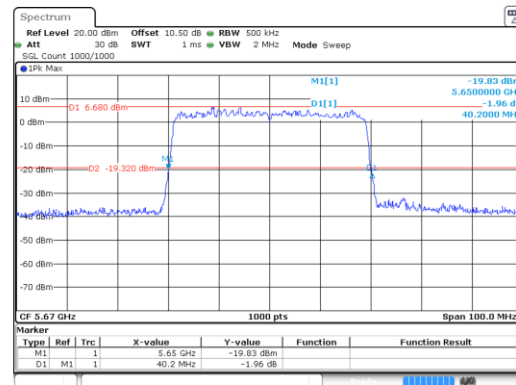
ProjectNo.: RKSA240325003 Tester: Band Liu  
Date: 6 JUN 2024 14:08:39

## 802.11ax40 mode, 5550MHz



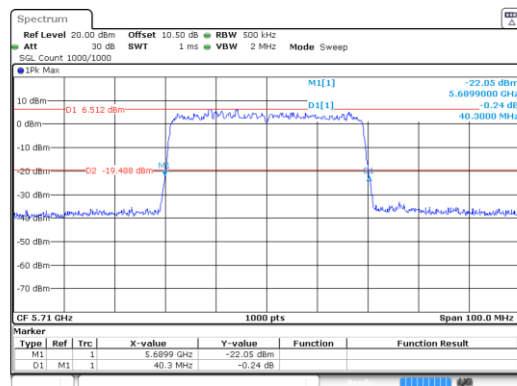
ProjectNo.: RKSA240325003 Tester: Band Liu  
Date: 6 JUN 2024 14:10:11

## 802.11ax40 mode, 5670MHz



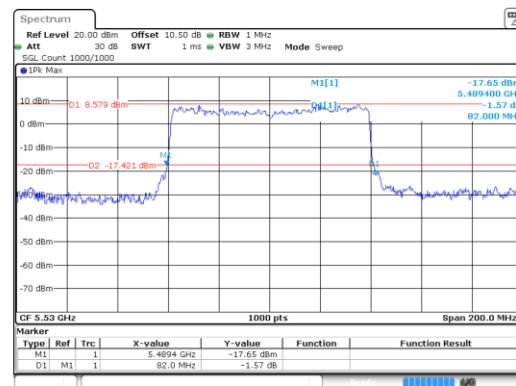
ProjectNo.: RKSA240325003 Tester: Band Liu  
Date: 6 JUN 2024 14:13:06

## 802.11ax40 mode, 5710MHz



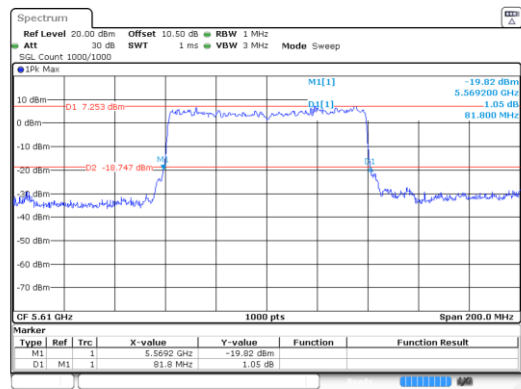
ProjectNo.: RKSA240325003 Tester: Band Liu  
Date: 6 JUN 2024 14:14:40

## 802.11ax80 mode, 5530MHz



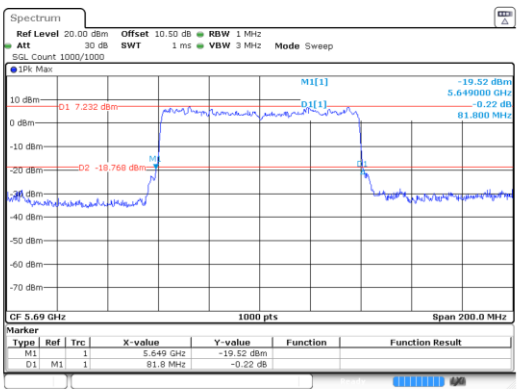
ProjectNo.: RKSA240325003 Tester: Band Liu  
Date: 6 JUN 2024 14:16:38

802.11ax80 mode, 5610MHz

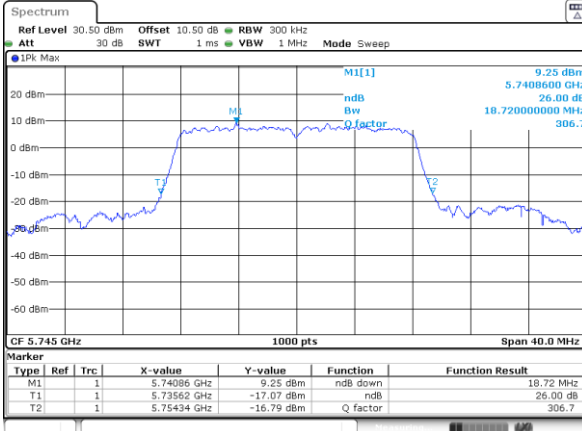


ProjectNo. RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 14:18:17

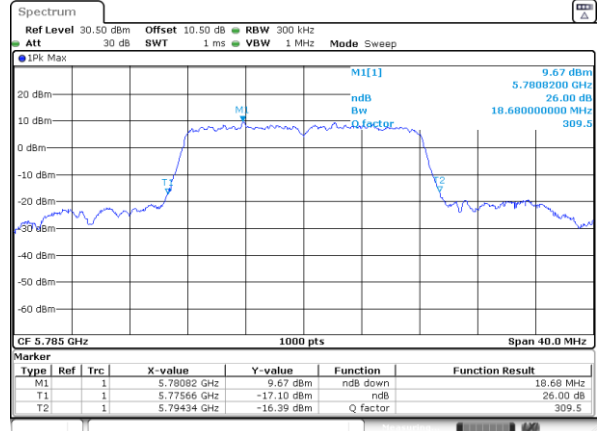
802.11ax80 mode, 5690MHz



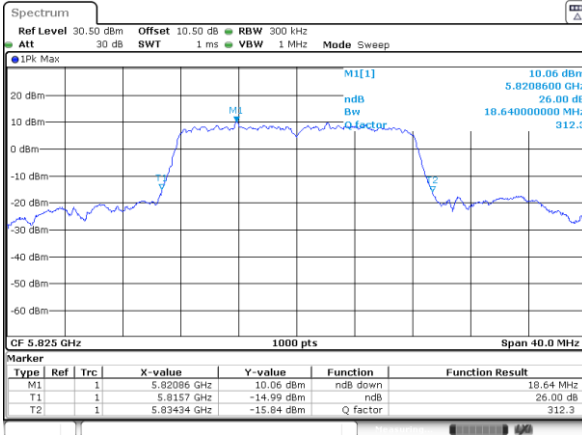
ProjectNo. RKSA240325003 Tester Band Liu  
Date: 6 JUN 2024 14:20:12

**5725-5850 MHz Band:  
802.11a mode, 5745MHz**

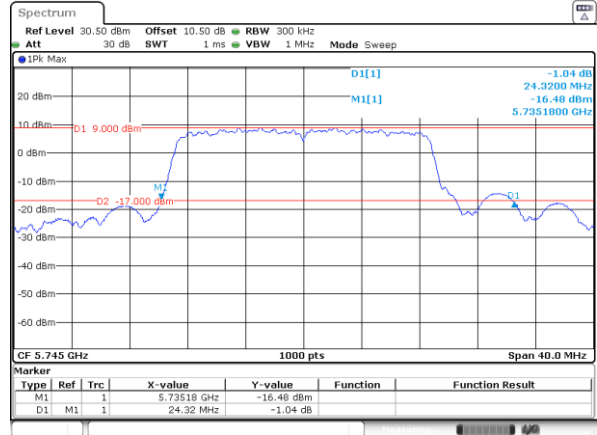
ProjectNo: RKSA240325003 Tester: Bard Liu  
Date: 7 JUN 2024 11:36:03

**802.11a mode, 5785MHz**

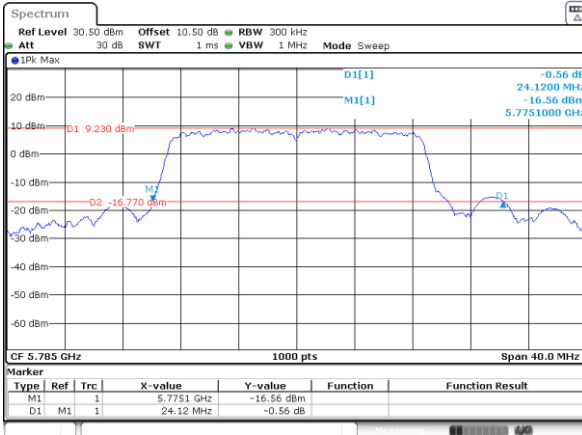
ProjectNo: RKSA240325003 Tester: Bard Liu  
Date: 7 JUN 2024 11:36:41

**802.11a mode, 5825MHz**

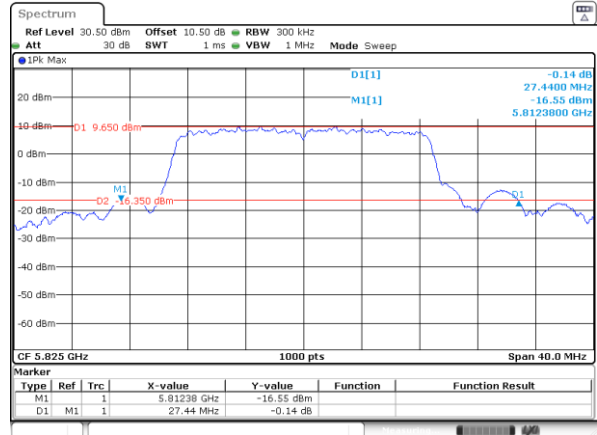
ProjectNo: RKSA240325003 Tester: Bard Liu  
Date: 7 JUN 2024 11:37:14

**802.11ac20 mode, 5745MHz**

ProjectNo: RKSA240325003 Tester: Bard Liu  
Date: 7 JUN 2024 11:40:31

**802.11 ac20 mode, 5785MHz**

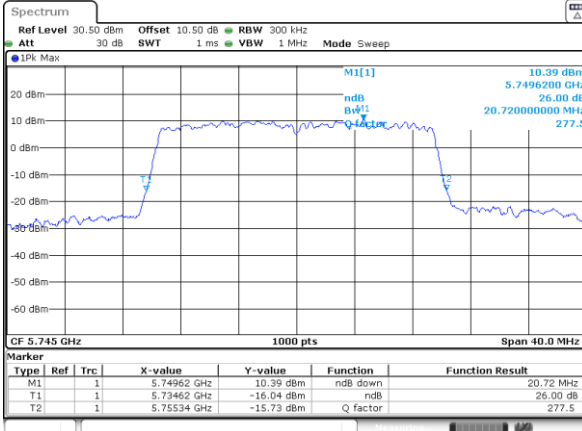
ProjectNo: RKSA240325003 Tester: Bard Liu  
Date: 7 JUN 2024 11:39:37

**802.11 ac20 mode, 5825MHz**

ProjectNo: RKSA240325003 Tester: Bard Liu  
Date: 7 JUN 2024 11:38:29

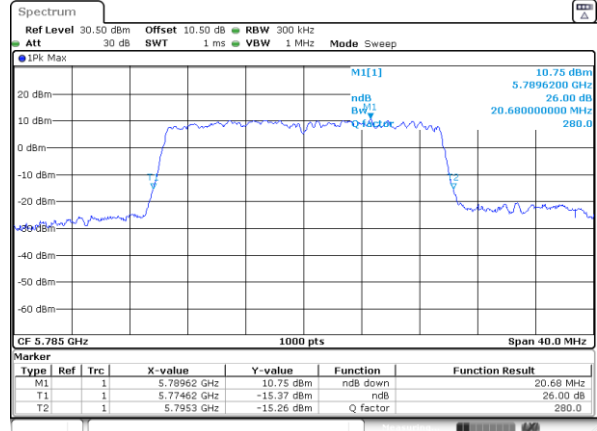


## 802.11ax20 mode, 5745MHz



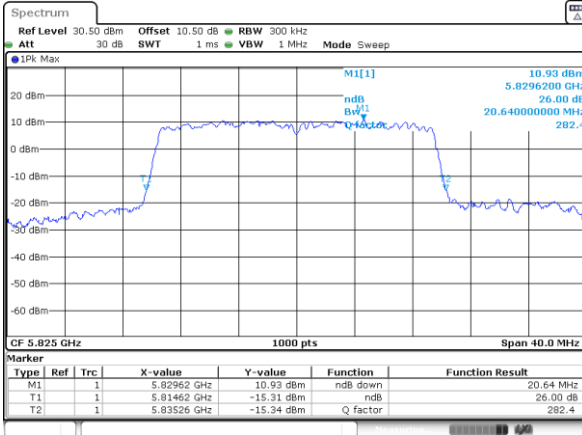
ProjectNo: RKSA240325003 Tester: Bard Liu  
Date: 7 JUN 2024 11:41:23

## 802.11ax20 mode, 5785MHz



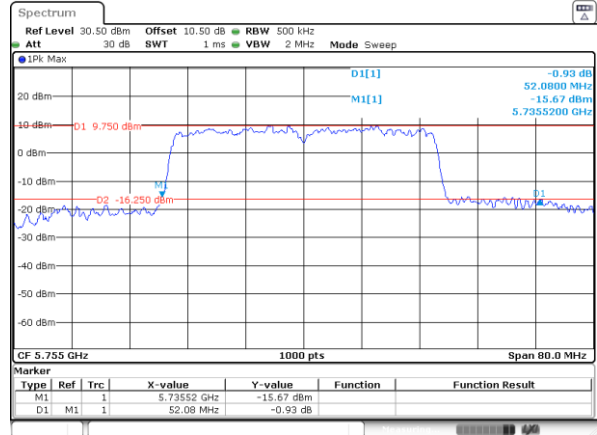
ProjectNo: RKSA240325003 Tester: Bard Liu  
Date: 7 JUN 2024 11:41:51

## 802.11ax20 mode, 5825MHz



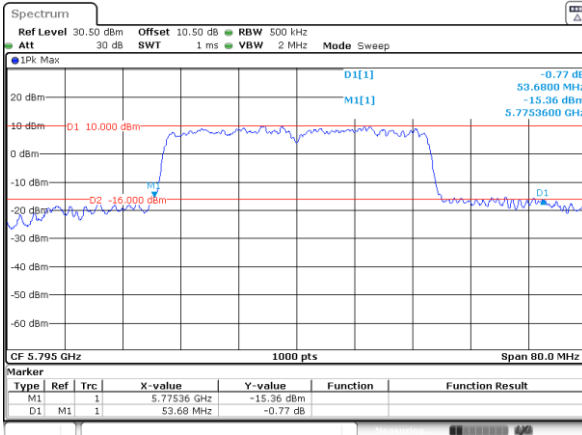
ProjectNo: RKSA240325003 Tester: Bard Liu  
Date: 7 JUN 2024 11:42:20

## 802.11ac40 mode, 5755MHz



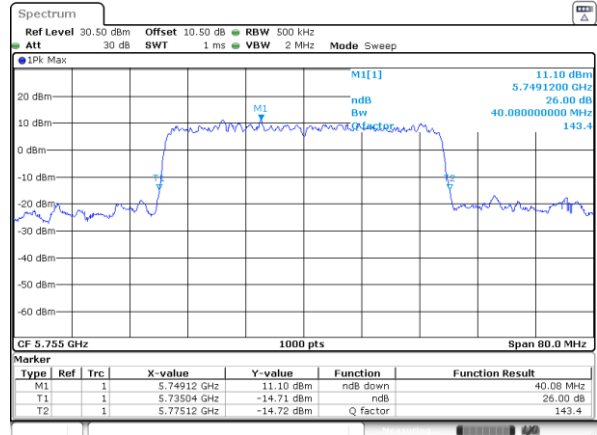
ProjectNo: RKSA240325003 Tester: Bard Liu  
Date: 7 JUN 2024 11:45:44

## 802.11 ac40 mode, 5795MHz



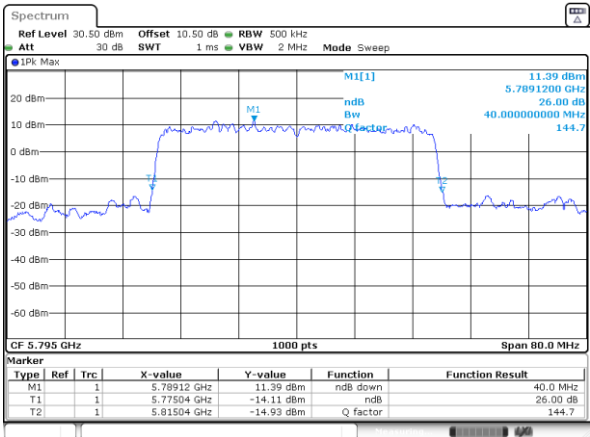
ProjectNo: RKSA240325003 Tester: Bard Liu  
Date: 7 JUN 2024 11:44:42

## 802.11ax40 mode, 5755MHz



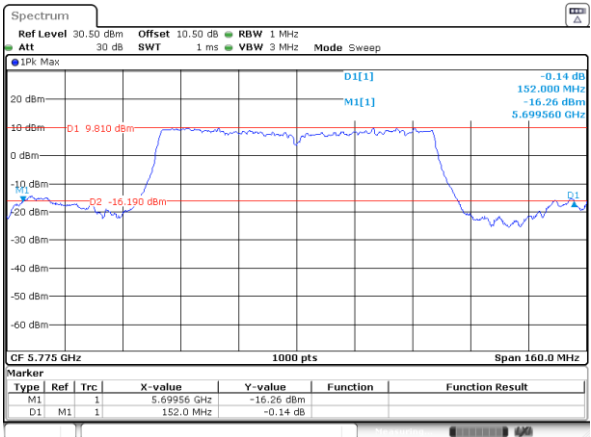
ProjectNo: RKSA240325003 Tester: Bard Liu  
Date: 7 JUN 2024 11:43:16

802.11ax40 mode, 5795MHz



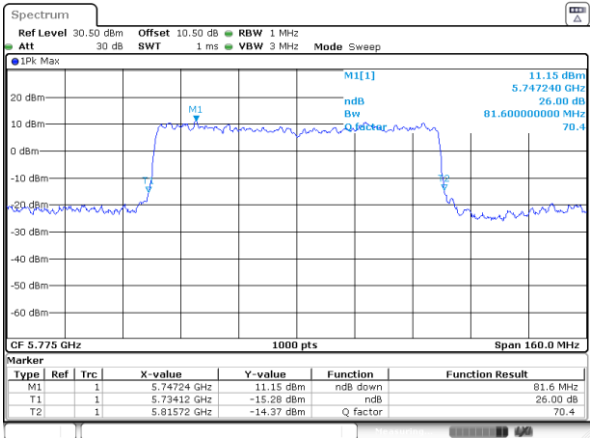
ProjectNo: RKSA240325003 Tester:Barb Liu  
Date: 7 JUN 2024 11:43:48

802.11ac80 mode, 5775MHz



ProjectNo: RKSA240325003 Tester:Barb Liu  
Date: 7 JUN 2024 11:48:52

802.11ax80 mode, 5775MHz



ProjectNo: RKSA240325003 Tester:Barb Liu  
Date: 7 JUN 2024 11:49:34