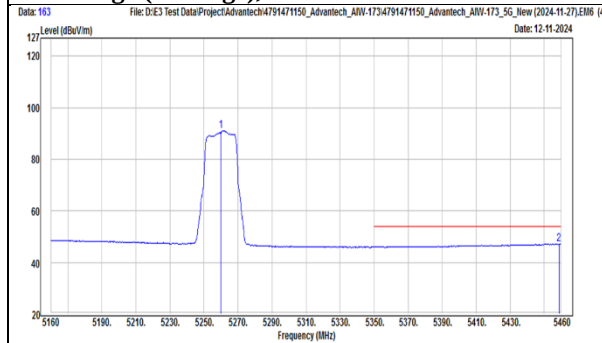


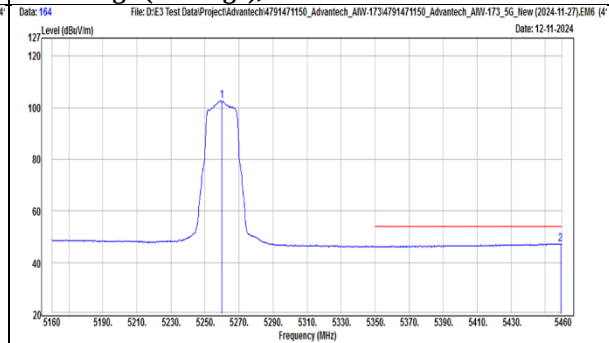
|      |                 |         |    |
|------|-----------------|---------|----|
| Mode | 802.11ac(VHT20) | Channel | 52 |
|------|-----------------|---------|----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   | @        | 5260               | 79.78             | 19.25             | 99.03              | N/A               | N/A            | PK     |
|              | @        | 5260               | 71.9              | 19.25             | 91.15              | N/A               | N/A            | AVG    |
|              |          | 5410.5             | 38.94             | 19.68             | 58.62              | 74                | -15.38         | PK     |
|              |          | 5458.8             | 27.28             | 19.93             | 47.21              | 54                | -6.79          | AVG    |
| Vertical     | @        | 5260               | 90.95             | 19.25             | 110.2              | N/A               | N/A            | PK     |
|              | @        | 5260               | 83.5              | 19.25             | 102.75             | N/A               | N/A            | AVG    |
|              |          | 5422.2             | 39.54             | 19.75             | 59.29              | 74                | -14.71         | PK     |
|              |          | 5459.1             | 27.22             | 19.94             | 47.16              | 54                | -6.84          | AVG    |

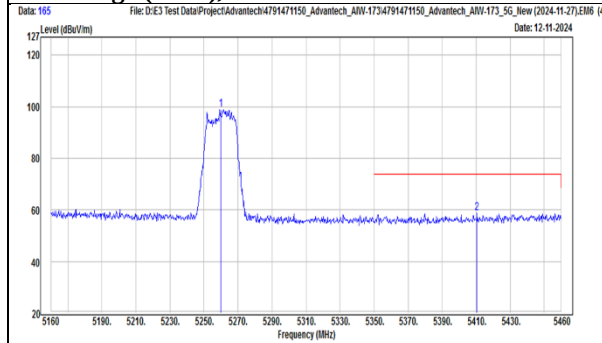
**TX, 802.11ac(VHT20) (Ch 52)**  
**Band Edge (Average), Horizontal**



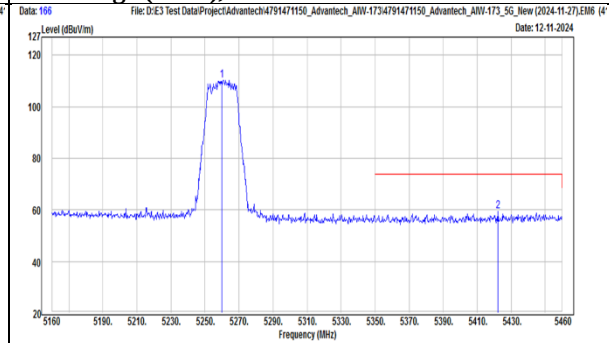
**TX, 802.11ac(VHT20) (Ch 52)**  
**Band Edge (Average), Vertical**



**TX, 802.11ac(VHT20) (Ch 52)**  
**Band Edge (Peak), Horizontal**



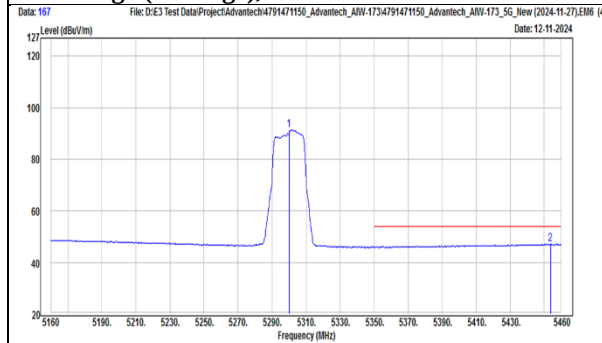
**TX, 802.11ac(VHT20) (Ch 52)**  
**Band Edge (Peak), Vertical**



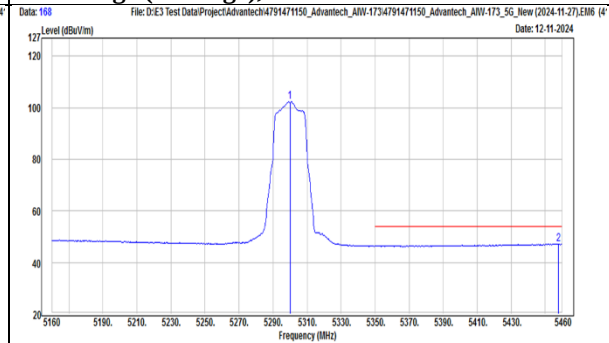
|      |                 |         |    |
|------|-----------------|---------|----|
| Mode | 802.11ac(VHT20) | Channel | 60 |
|------|-----------------|---------|----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   | @        | 5300               | 81.76             | 19.09             | 100.85             | N/A               | N/A            | PK     |
|              | @        | 5300               | 72.34             | 19.09             | 91.43              | N/A               | N/A            | AVG    |
|              |          | 5453.7             | 27.16             | 19.92             | 47.08              | 54                | -6.92          | AVG    |
|              |          | 5459.9             | 38.98             | 19.94             | 58.92              | 74                | -15.08         | PK     |
| Vertical     | @        | 5300               | 91.03             | 19.09             | 110.12             | N/A               | N/A            | PK     |
|              | @        | 5300               | 83.36             | 19.09             | 102.45             | N/A               | N/A            | AVG    |
|              |          | 5450.4             | 39.97             | 19.9              | 59.87              | 74                | -14.13         | PK     |
|              |          | 5457.9             | 27.2              | 19.93             | 47.13              | 54                | -6.87          | AVG    |

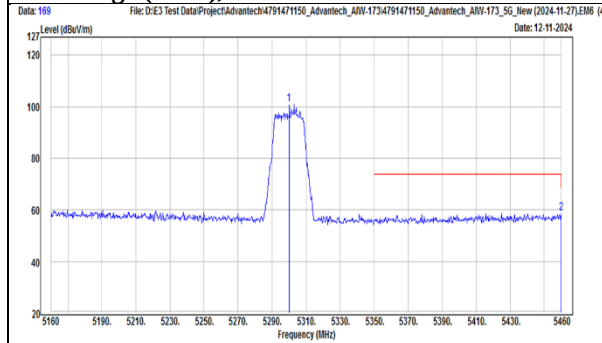
**TX, 802.11ac(VHT20) (Ch 60)**  
**Band Edge (Average), Horizontal**



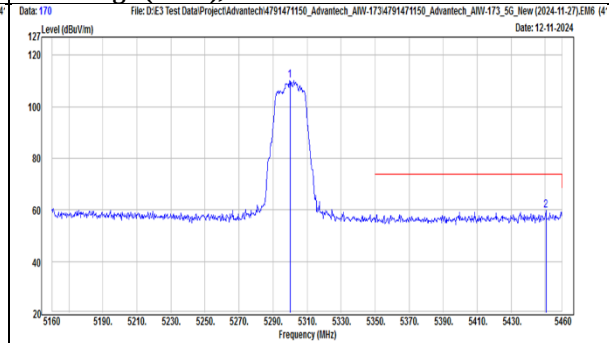
**TX, 802.11ac(VHT20) (Ch 60)**  
**Band Edge (Average), Vertical**



**TX, 802.11ac(VHT20) (Ch 60)**  
**Band Edge (Peak), Horizontal**



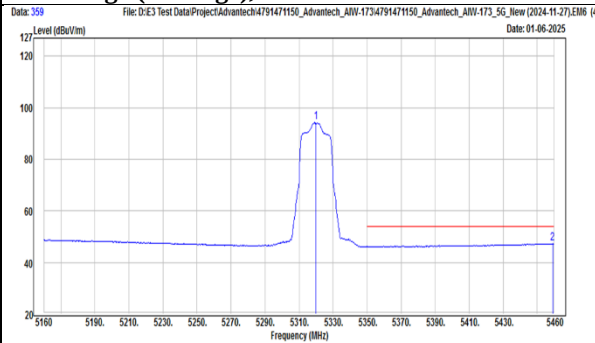
**TX, 802.11ac(VHT20) (Ch 60)**  
**Band Edge (Peak), Vertical**



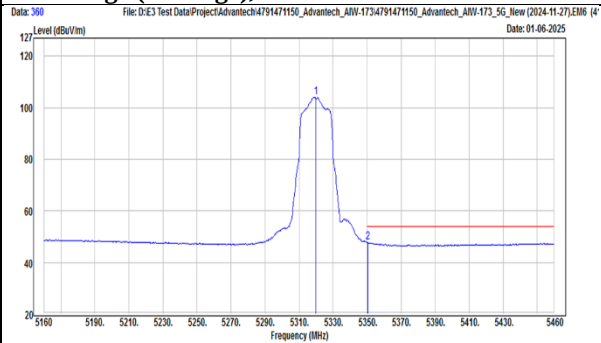
|      |                 |         |    |
|------|-----------------|---------|----|
| Mode | 802.11ac(VHT20) | Channel | 64 |
|------|-----------------|---------|----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   | @        | 5320               | 84.79             | 19.17             | 103.96             | N/A               | N/A            | PK     |
|              | @        | 5320               | 75.1              | 19.17             | 94.27              | N/A               | N/A            | AVG    |
|              |          | 5353.2             | 40.08             | 19.31             | 59.39              | 74                | -14.61         | PK     |
|              |          | 5459.1             | 27.34             | 19.94             | 47.28              | 54                | -6.72          | AVG    |
| Vertical     | @        | 5320               | 93.6              | 19.17             | 112.77             | N/A               | N/A            | PK     |
|              | @        | 5320               | 85.01             | 19.17             | 104.18             | N/A               | N/A            | AVG    |
|              |          | 5350.5             | 28.36             | 19.29             | 47.65              | 54                | -6.35          | AVG    |
|              |          | 5448.9             | 39.2              | 19.9              | 59.1               | 74                | -14.9          | PK     |

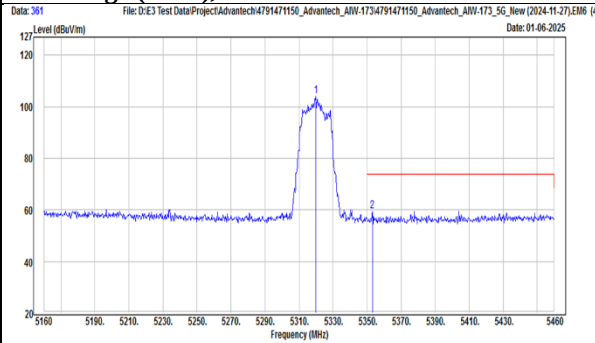
**TX, 802.11ac(VHT20) (Ch 64)**  
**Band Edge (Average), Horizontal**



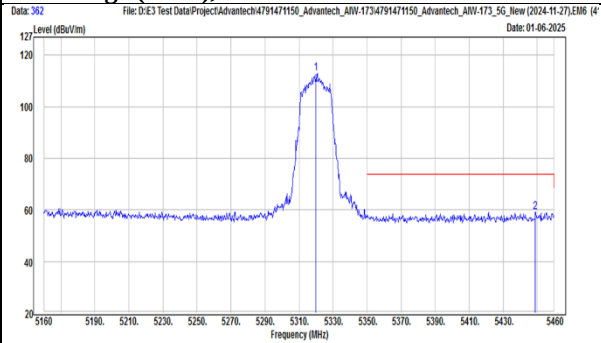
**TX, 802.11ac(VHT20) (Ch 64)**  
**Band Edge (Average), Vertical**



**TX, 802.11ac(VHT20) (Ch 64)**  
**Band Edge (Peak), Horizontal**



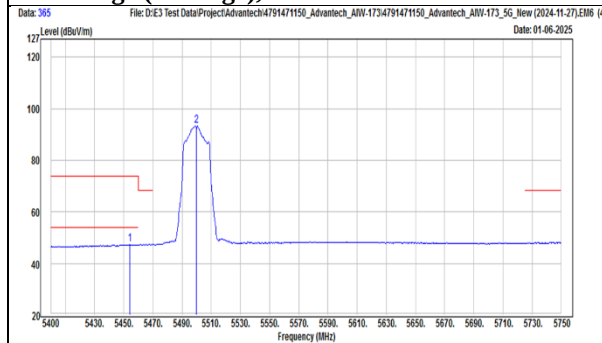
**TX, 802.11ac(VHT20) (Ch 64)**  
**Band Edge (Peak), Vertical**



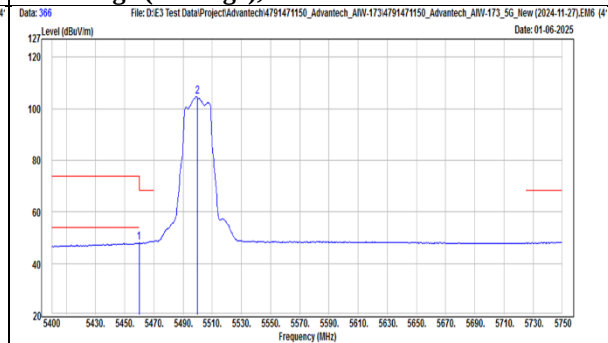
|      |                 |         |     |
|------|-----------------|---------|-----|
| Mode | 802.11ac(VHT20) | Channel | 100 |
|------|-----------------|---------|-----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   |          | 5454.25            | 38.57             | 19.92             | 58.49              | 74                | -15.51         | PK     |
|              |          | 5454.25            | 27.35             | 19.92             | 47.27              | 54                | -6.73          | AVG    |
|              |          | 5465.45            | 38.33             | 19.96             | 58.29              | 68.2              | -9.91          | PK     |
|              | @        | 5500               | 81.27             | 20.12             | 101.39             | N/A               | N/A            | PK     |
|              | @        | 5500               | 73.2              | 20.12             | 93.32              | N/A               | N/A            | AVG    |
| Vertical     |          | 5444.1             | 39.73             | 19.87             | 59.6               | 74                | -14.4          | PK     |
|              |          | 5459.85            | 28.04             | 19.94             | 47.98              | 54                | -6.02          | AVG    |
|              |          | 5469.3             | 39.49             | 19.98             | 59.47              | 68.2              | -8.73          | PK     |
|              | @        | 5500               | 93.26             | 20.12             | 113.38             | N/A               | N/A            | PK     |
|              | @        | 5500               | 84.63             | 20.12             | 104.75             | N/A               | N/A            | AVG    |

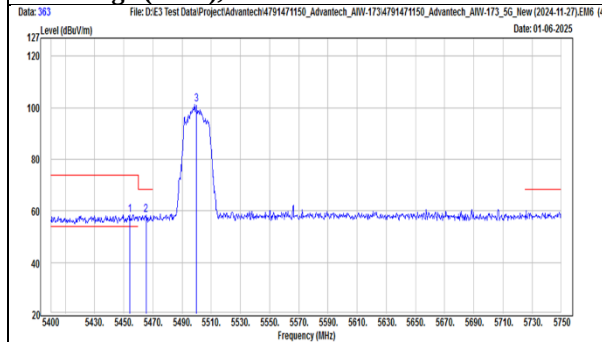
**TX, 802.11ac(VHT20) (Ch 100)**  
**Band Edge (Average), Horizontal**



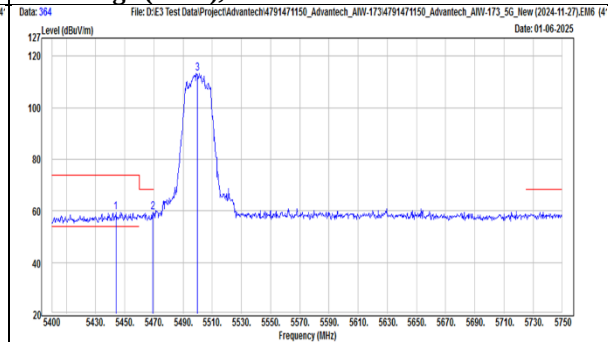
**TX, 802.11ac(VHT20) (Ch 100)**  
**Band Edge (Average), Vertical**



**TX, 802.11ac(VHT20) (Ch 100)**  
**Band Edge (Peak), Horizontal**



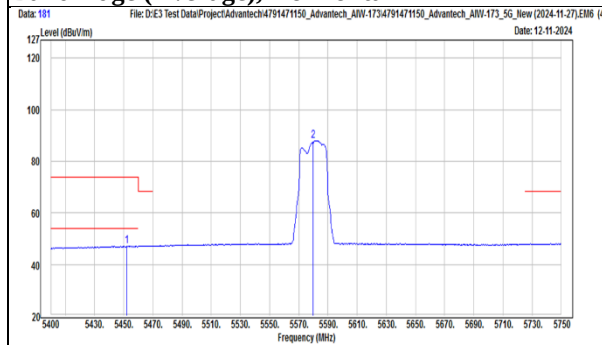
**TX, 802.11ac(VHT20) (Ch 100)**  
**Band Edge (Peak), Vertical**



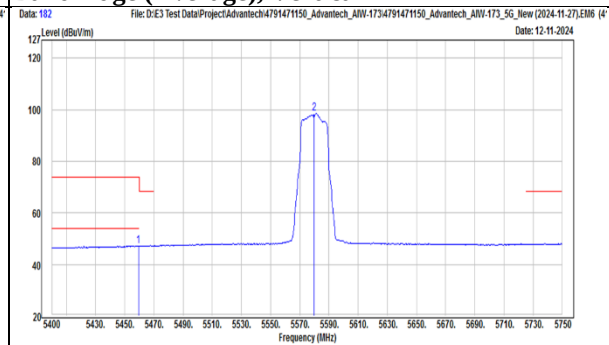
|      |                 |         |     |
|------|-----------------|---------|-----|
| Mode | 802.11ac(VHT20) | Channel | 116 |
|------|-----------------|---------|-----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   |          | 5431.85            | 39.02             | 19.8              | 58.82              | 74                | -15.18         | PK     |
|              |          | 5452.15            | 27.27             | 19.91             | 47.18              | 54                | -6.82          | AVG    |
|              |          | 5468.95            | 38.71             | 19.98             | 58.69              | 68.2              | -9.51          | PK     |
|              | @        | 5580               | 75.23             | 20.08             | 95.31              | N/A               | N/A            | PK     |
|              | @        | 5580               | 67.91             | 20.08             | 87.99              | N/A               | N/A            | AVG    |
|              |          | 5734.6             | 39.41             | 20.3              | 59.71              | 68.2              | -8.49          | PK     |
| Vertical     |          | 5457.4             | 39.42             | 19.92             | 59.34              | 74                | -14.66         | PK     |
|              |          | 5459.5             | 27.23             | 19.94             | 47.17              | 54                | -6.83          | AVG    |
|              |          | 5465.1             | 38.46             | 19.96             | 58.42              | 68.2              | -9.78          | PK     |
|              | @        | 5580               | 87.74             | 20.08             | 107.82             | N/A               | N/A            | PK     |
|              | @        | 5580               | 78.37             | 20.08             | 98.45              | N/A               | N/A            | AVG    |
|              |          | 5728.65            | 39.82             | 20.24             | 60.06              | 68.2              | -8.14          | PK     |

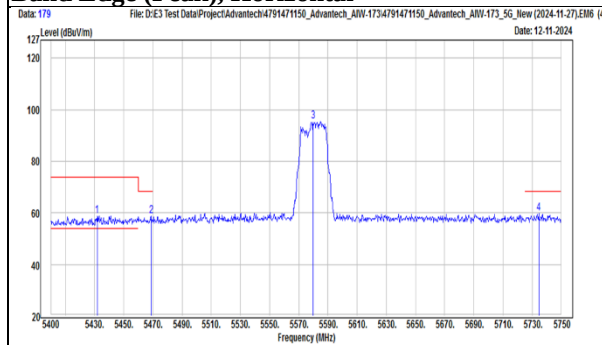
**TX, 802.11ac(VHT20) (Ch 116)**  
**Band Edge (Average), Horizontal**



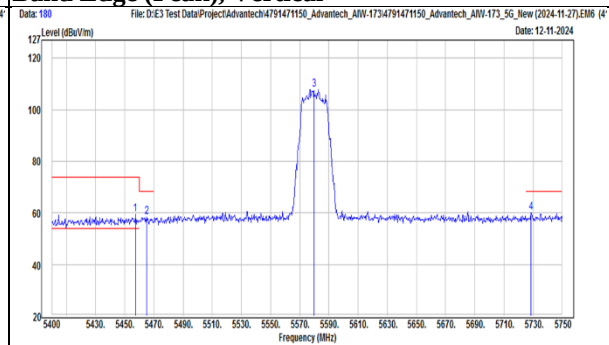
**TX, 802.11ac(VHT20) (Ch 116)**  
**Band Edge (Average), Vertical**



**TX, 802.11ac(VHT20) (Ch 116)**  
**Band Edge (Peak), Horizontal**



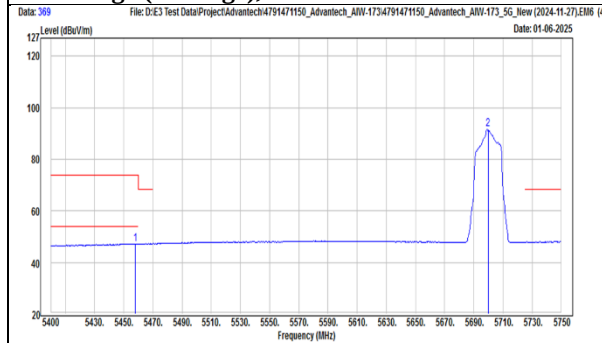
**TX, 802.11ac(VHT20) (Ch 116)**  
**Band Edge (Peak), Vertical**



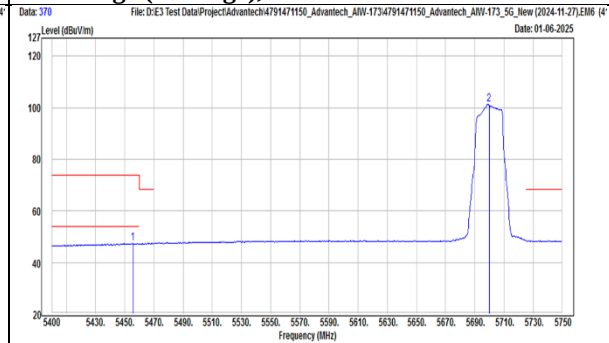
|      |                 |         |     |
|------|-----------------|---------|-----|
| Mode | 802.11ac(VHT20) | Channel | 140 |
|------|-----------------|---------|-----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   |          | 5426.6             | 38.8              | 19.77             | 58.57              | 74                | -15.43         | PK     |
|              |          | 5458.1             | 27.23             | 19.93             | 47.16              | 54                | -6.84          | AVG    |
|              |          | 5460.2             | 38.77             | 19.94             | 58.71              | 68.2              | -9.49          | PK     |
|              | @        | 5700               | 78.73             | 19.97             | 98.7               | N/A               | N/A            | PK     |
|              | @        | 5700               | 71.57             | 19.97             | 91.54              | N/A               | N/A            | AVG    |
|              |          | 5742.65            | 39.42             | 20.38             | 59.8               | 68.2              | -8.4           | PK     |
| Vertical     |          | 5447.25            | 39.15             | 19.89             | 59.04              | 74                | -14.96         | PK     |
|              |          | 5455.65            | 27.38             | 19.93             | 47.31              | 54                | -6.69          | AVG    |
|              |          | 5465.8             | 39.16             | 19.96             | 59.12              | 68.2              | -9.08          | PK     |
|              | @        | 5700               | 89.92             | 19.97             | 109.89             | N/A               | N/A            | PK     |
|              | @        | 5700               | 81.43             | 19.97             | 101.4              | N/A               | N/A            | AVG    |
|              |          | 5741.25            | 39.69             | 20.36             | 60.05              | 68.2              | -8.15          | PK     |

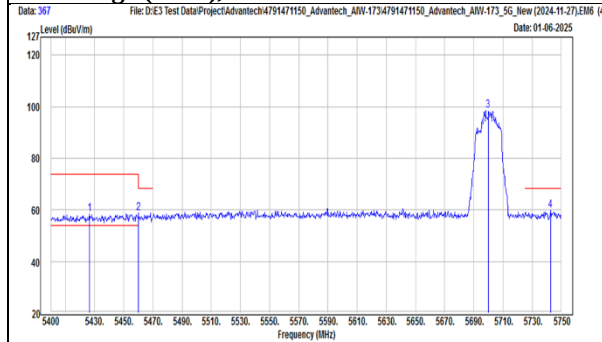
**TX, 802.11ac(VHT20) (Ch 140)**  
**Band Edge (Average), Horizontal**



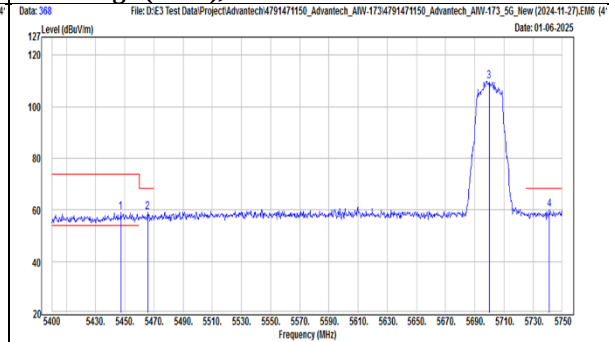
**TX, 802.11ac(VHT20) (Ch 140)**  
**Band Edge (Average), Vertical**



**TX, 802.11ac(VHT20) (Ch 140)**  
**Band Edge (Peak), Horizontal**



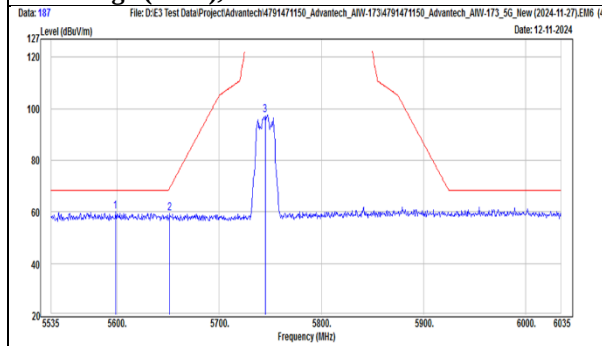
**TX, 802.11ac(VHT20) (Ch 140)**  
**Band Edge (Peak), Vertical**



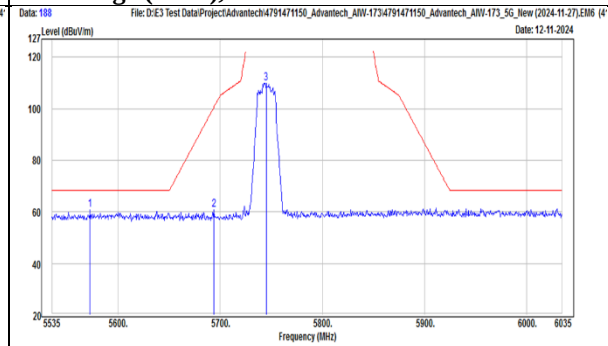
|      |                 |         |     |
|------|-----------------|---------|-----|
| Mode | 802.11ac(VHT20) | Channel | 149 |
|------|-----------------|---------|-----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   |          | 5598.5             | 39.86             | 20.11             | 59.97              | 68.2              | -8.23          | PK     |
|              |          | 5651.5             | 39.34             | 20.04             | 59.38              | 69.31             | -9.93          | PK     |
|              | @        | 5745               | 77.17             | 20.4              | 97.57              | N/A               | N/A            | PK     |
| Vertical     |          | 5572.5             | 40.75             | 20.07             | 60.82              | 68.2              | -7.38          | PK     |
|              |          | 5694               | 40.98             | 19.98             | 60.96              | 100.78            | -39.82         | PK     |
|              | @        | 5745               | 89.56             | 20.4              | 109.96             | N/A               | N/A            | PK     |

**TX, 802.11ac(VHT20) (Ch 149)**  
**Band Edge (Peak), Horizontal**



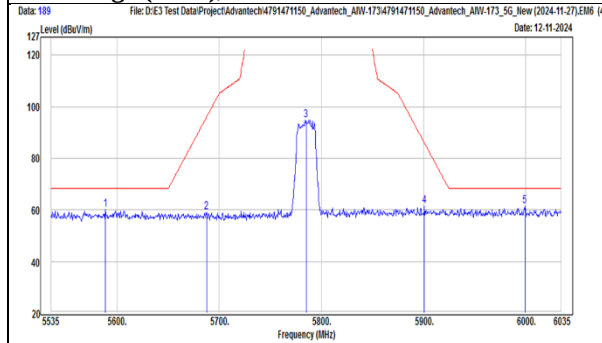
**TX, 802.11ac(VHT20) (Ch 149)**  
**Band Edge (Peak), Vertical**



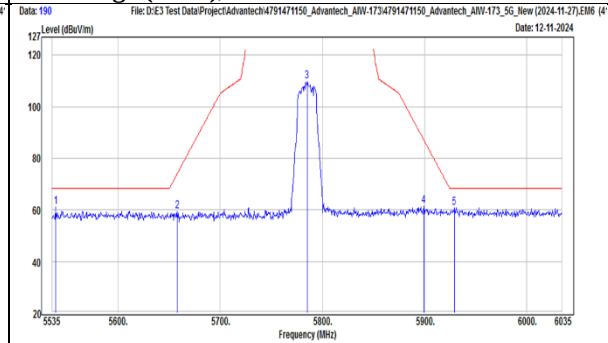
|      |                 |         |     |
|------|-----------------|---------|-----|
| Mode | 802.11ac(VHT20) | Channel | 157 |
|------|-----------------|---------|-----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   | @        | 5588.5             | 40.04             | 20.1              | 60.14              | 68.2              | -8.06          | PK     |
|              |          | 5687.5             | 39.07             | 19.98             | 59.05              | 95.98             | -36.93         | PK     |
|              |          | 5785               | 73.89             | 20.85             | 94.74              | N/A               | N/A            | PK     |
|              |          | 5901               | 40.13             | 21.3              | 61.43              | 85.92             | -24.49         | PK     |
|              |          | 5999.5             | 39.94             | 21.4              | 61.34              | 68.2              | -6.86          | PK     |
| Vertical     | @        | 5539               | 41.12             | 20.05             | 61.17              | 68.2              | -7.03          | PK     |
|              |          | 5658               | 39.29             | 20.03             | 59.32              | 74.14             | -14.82         | PK     |
|              |          | 5785               | 88.92             | 20.85             | 109.77             | N/A               | N/A            | PK     |
|              |          | 5899.5             | 40.18             | 21.3              | 61.48              | 87.03             | -25.55         | PK     |
|              |          | 5929.5             | 39.63             | 21.26             | 60.89              | 68.2              | -7.31          | PK     |

**TX, 802.11ac(VHT20) (Ch 157)**  
**Band Edge (Peak), Horizontal**



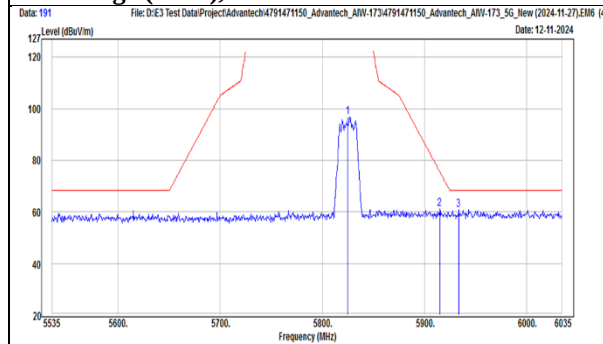
**TX, 802.11ac(VHT20) (Ch 157)**  
**Band Edge (Peak), Vertical**



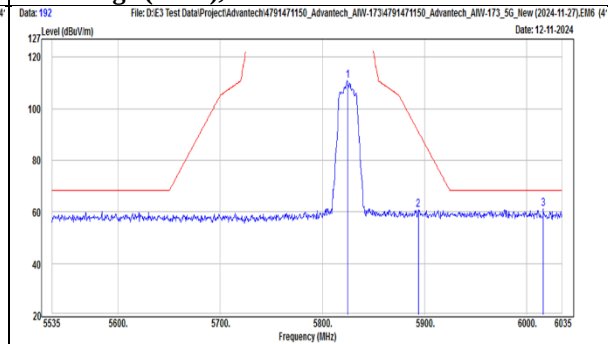
|      |                 |         |     |
|------|-----------------|---------|-----|
| Mode | 802.11ac(VHT20) | Channel | 165 |
|------|-----------------|---------|-----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   | @        | 5825               | 75.7              | 21.14             | 96.84              | N/A               | N/A            | PK     |
|              |          | 5915               | 39.76             | 21.28             | 61.04              | 75.57             | -14.53         | PK     |
|              |          | 5933.5             | 39.71             | 21.26             | 60.97              | 68.2              | -7.23          | PK     |
| Vertical     | @        | 5825               | 89.59             | 21.14             | 110.73             | N/A               | N/A            | PK     |
|              |          | 5894               | 39.63             | 21.29             | 60.92              | 91.1              | -30.18         | PK     |
|              |          | 6016.5             | 39.84             | 21.42             | 61.26              | 68.2              | -6.94          | PK     |

**TX, 802.11ac(VHT20) (Ch 165)**  
**Band Edge (Peak), Horizontal**



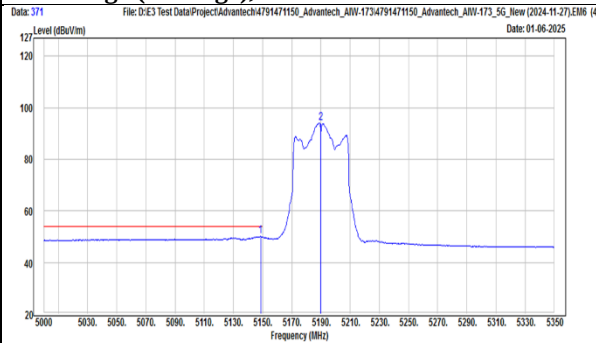
**TX, 802.11ac(VHT20) (Ch 165)**  
**Band Edge (Peak), Vertical**



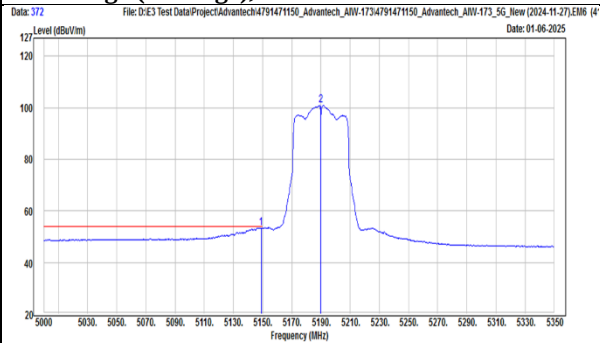
|      |                 |         |    |
|------|-----------------|---------|----|
| Mode | 802.11ac(VHT40) | Channel | 38 |
|------|-----------------|---------|----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   |          | 5137.55            | 41.54             | 19.75             | 61.29              | 74                | -12.71         | PK     |
|              |          | 5148.75            | 30.33             | 19.78             | 50.11              | 54                | -3.89          | AVG    |
|              | @        | 5190               | 82.15             | 19.67             | 101.82             | N/A               | N/A            | PK     |
|              | @        | 5190               | 74.34             | 19.67             | 94.01              | N/A               | N/A            | AVG    |
| Vertical     |          | 5144.9             | 46.04             | 19.77             | 65.81              | 74                | -8.19          | PK     |
|              |          | 5149.1             | 33.54             | 19.78             | 53.32              | 54                | -0.68          | AVG    |
|              | @        | 5190               | 90.31             | 19.67             | 109.98             | N/A               | N/A            | PK     |
|              | @        | 5190               | 81.23             | 19.67             | 100.9              | N/A               | N/A            | AVG    |

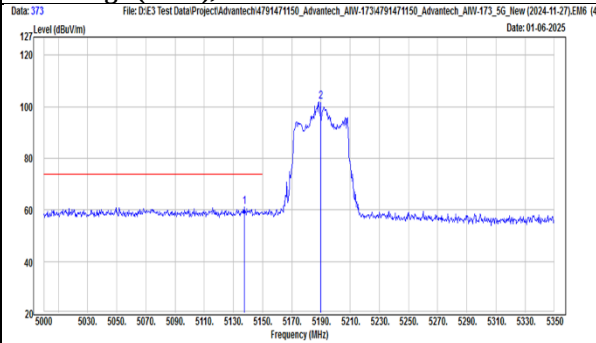
**TX, 802.11ac(VHT40) (Ch 38)**  
**Band Edge (Average), Horizontal**



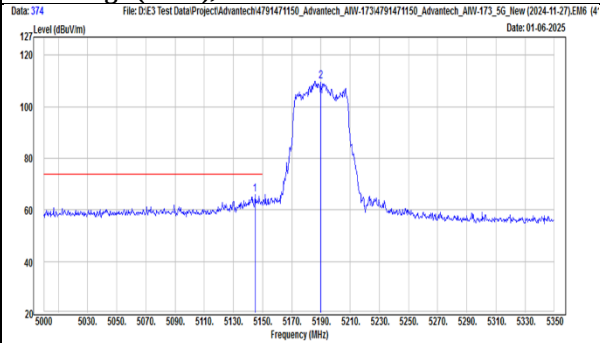
**TX, 802.11ac(VHT40) (Ch 38)**  
**Band Edge (Average), Vertical**



**TX, 802.11ac(VHT40) (Ch 38)**  
**Band Edge (Peak), Horizontal**



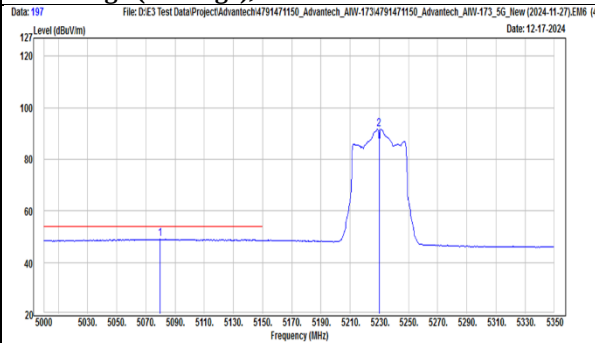
**TX, 802.11ac(VHT40) (Ch 38)**  
**Band Edge (Peak), Vertical**



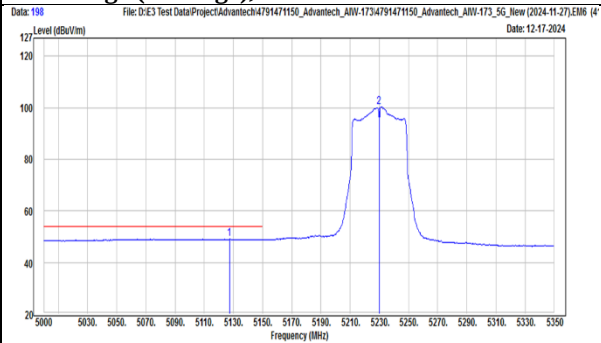
|      |                 |         |    |
|------|-----------------|---------|----|
| Mode | 802.11ac(VHT40) | Channel | 46 |
|------|-----------------|---------|----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   |          | 5001.05            | 42.43             | 19.1              | 61.53              | 74                | -12.47         | PK     |
|              |          | 5079.8             | 29.41             | 19.61             | 49.02              | 54                | -4.98          | AVG    |
|              | @        | 5230               | 82.21             | 19.43             | 101.64             | N/A               | N/A            | PK     |
|              | @        | 5230               | 72.35             | 19.43             | 91.78              | N/A               | N/A            | AVG    |
| Vertical     |          | 5065.1             | 41.73             | 19.57             | 61.3               | 74                | -12.7          | PK     |
|              |          | 5127.4             | 29.3              | 19.74             | 49.04              | 54                | -4.96          | AVG    |
|              | @        | 5230               | 89.85             | 19.43             | 109.28             | N/A               | N/A            | PK     |
|              | @        | 5230               | 80.86             | 19.43             | 100.29             | N/A               | N/A            | AVG    |

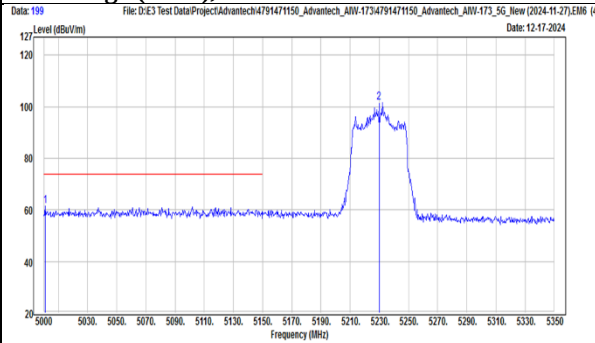
**TX, 802.11ac(VHT40) (Ch 46)**  
**Band Edge (Average), Horizontal**



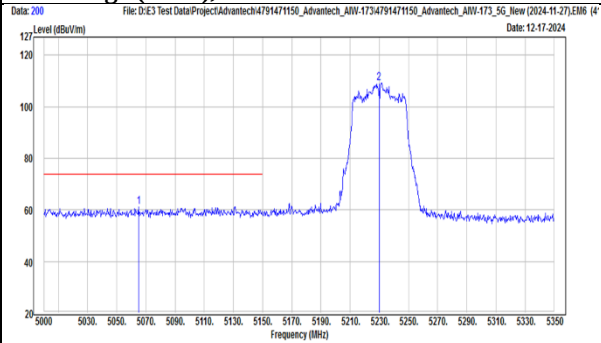
**TX, 802.11ac(VHT40) (Ch 46)**  
**Band Edge (Average), Vertical**



**TX, 802.11ac(VHT40) (Ch 46)**  
**Band Edge (Peak), Horizontal**



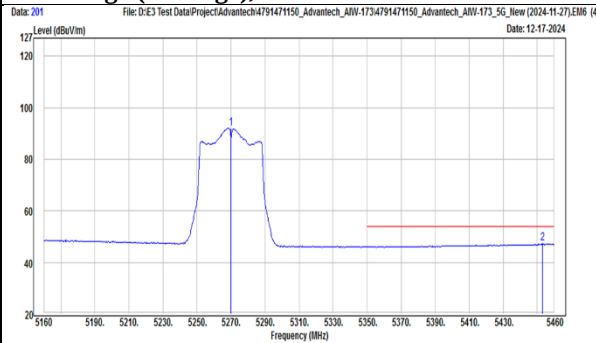
**TX, 802.11ac(VHT40) (Ch 46)**  
**Band Edge (Peak), Vertical**



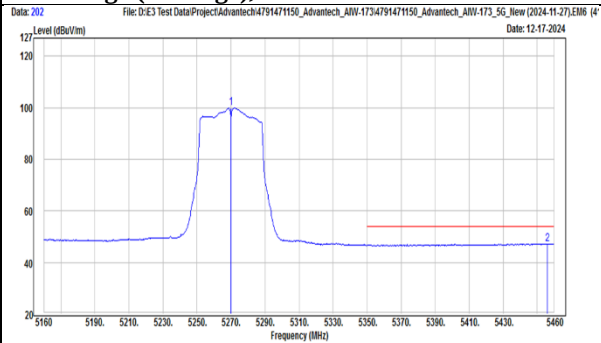
|      |                 |         |    |
|------|-----------------|---------|----|
| Mode | 802.11ac(VHT40) | Channel | 54 |
|------|-----------------|---------|----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   | @        | 5270               | 80.77             | 19.21             | 99.98              | N/A               | N/A            | PK     |
|              | @        | 5270               | 72.94             | 19.21             | 92.15              | N/A               | N/A            | AVG    |
|              |          | 5436.9             | 39.76             | 19.83             | 59.59              | 74                | -14.41         | PK     |
|              |          | 5453.1             | 27.37             | 19.92             | 47.29              | 54                | -6.71          | AVG    |
| Vertical     | @        | 5270               | 90.64             | 19.21             | 109.85             | N/A               | N/A            | PK     |
|              | @        | 5270               | 80.85             | 19.21             | 100.06             | N/A               | N/A            | AVG    |
|              |          | 5424.3             | 39.35             | 19.76             | 59.11              | 74                | -14.89         | PK     |
|              |          | 5456.1             | 27.31             | 19.92             | 47.23              | 54                | -6.77          | AVG    |

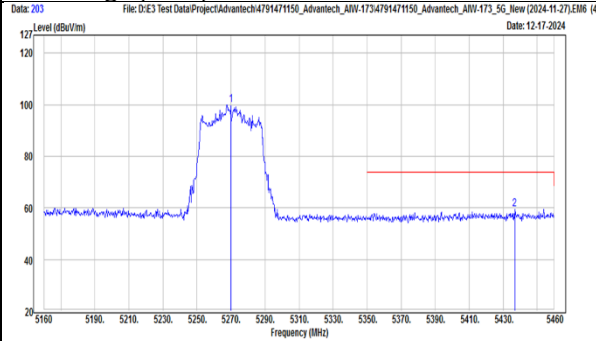
**TX, 802.11ac(VHT40) (Ch 54)**  
**Band Edge (Average), Horizontal**



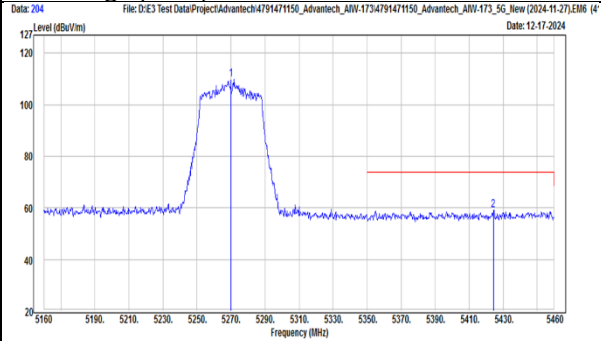
**TX, 802.11ac(VHT40) (Ch 54)**  
**Band Edge (Average), Vertical**



**TX, 802.11ac(VHT40) (Ch 54)**  
**Band Edge (Peak), Horizontal**



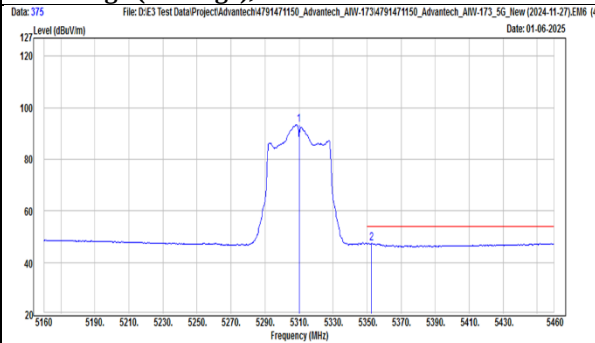
**TX, 802.11ac(VHT40) (Ch 54)**  
**Band Edge (Peak), Vertical**



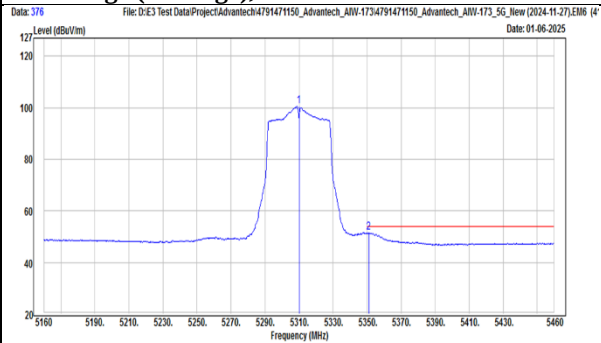
|      |                 |         |    |
|------|-----------------|---------|----|
| Mode | 802.11ac(VHT40) | Channel | 62 |
|------|-----------------|---------|----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   | @        | 5310               | 82.43             | 19.12             | 101.55             | N/A               | N/A            | PK     |
|              | @        | 5310               | 74.3              | 19.12             | 93.42              | N/A               | N/A            | AVG    |
|              |          | 5352.6             | 28.1              | 19.31             | 47.41              | 54                | -6.59          | AVG    |
|              |          | 5426.7             | 38.93             | 19.77             | 58.7               | 74                | -15.3          | PK     |
| Vertical     | @        | 5310               | 89.31             | 19.12             | 108.43             | N/A               | N/A            | PK     |
|              | @        | 5310               | 81.38             | 19.12             | 100.5              | N/A               | N/A            | AVG    |
|              |          | 5351.1             | 32.16             | 19.3              | 51.46              | 54                | -2.54          | AVG    |
|              |          | 5355               | 42.96             | 19.33             | 62.29              | 74                | -11.71         | PK     |

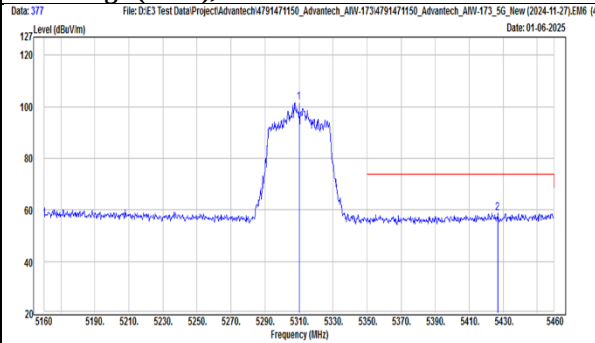
**TX, 802.11ac(VHT40) (Ch 62)**  
**Band Edge (Average), Horizontal**



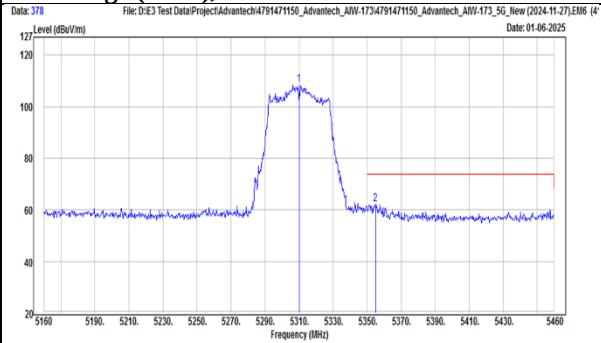
**TX, 802.11ac(VHT40) (Ch 62)**  
**Band Edge (Average), Vertical**



**TX, 802.11ac(VHT40) (Ch 62)**  
**Band Edge (Peak), Horizontal**



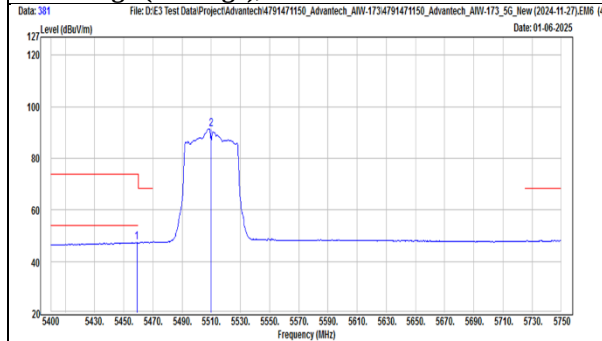
**TX, 802.11ac(VHT40) (Ch 62)**  
**Band Edge (Peak), Vertical**



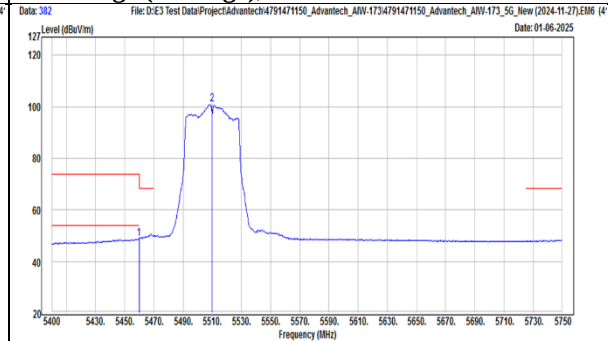
|      |                 |         |     |
|------|-----------------|---------|-----|
| Mode | 802.11ac(VHT40) | Channel | 102 |
|------|-----------------|---------|-----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   |          | 5444.8             | 40                | 19.87             | 59.87              | 74                | -14.13         | PK     |
|              |          | 5459.15            | 27.4              | 19.94             | 47.34              | 54                | -6.66          | AVG    |
|              |          | 5463.35            | 38.81             | 19.96             | 58.77              | 68.2              | -9.43          | PK     |
|              | @        | 5510               | 81.3              | 20.11             | 101.41             | N/A               | N/A            | PK     |
|              | @        | 5510               | 71.27             | 20.11             | 91.38              | N/A               | N/A            | AVG    |
| Vertical     |          | 5444.1             | 39.64             | 19.87             | 59.51              | 74                | -14.49         | PK     |
|              |          | 5459.85            | 28.95             | 19.94             | 48.89              | 54                | -5.11          | AVG    |
|              |          | 5469.65            | 40.26             | 19.99             | 60.25              | 68.2              | -7.95          | PK     |
|              | @        | 5510               | 89.28             | 20.11             | 109.39             | N/A               | N/A            | PK     |
|              | @        | 5510               | 80.71             | 20.11             | 100.82             | N/A               | N/A            | AVG    |

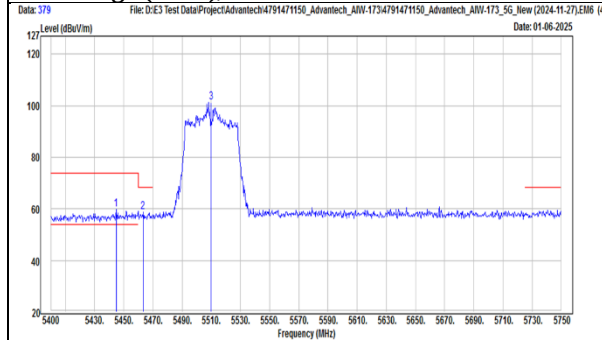
**TX, 802.11ac(VHT40) (Ch 102)**  
**Band Edge (Average), Horizontal**



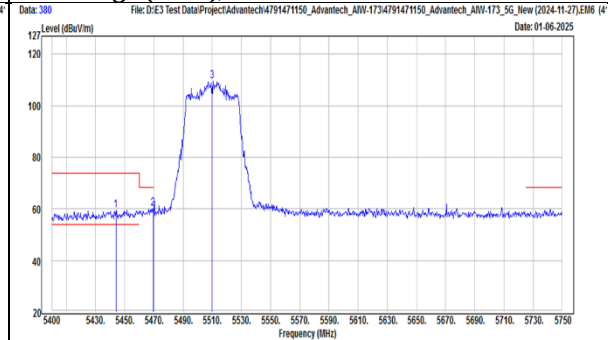
**TX, 802.11ac(VHT40) (Ch 102)**  
**Band Edge (Average), Vertical**



**TX, 802.11ac(VHT40) (Ch 102)**  
**Band Edge (Peak), Horizontal**



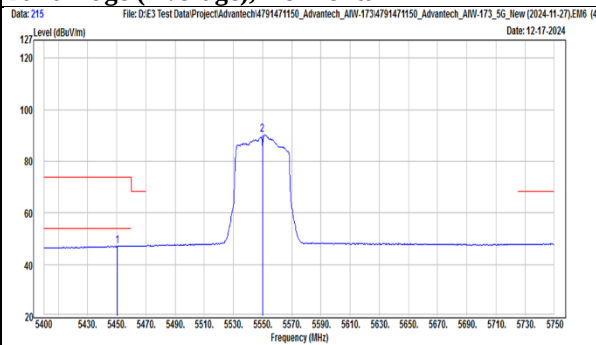
**TX, 802.11ac(VHT40) (Ch 102)**  
**Band Edge (Peak), Vertical**



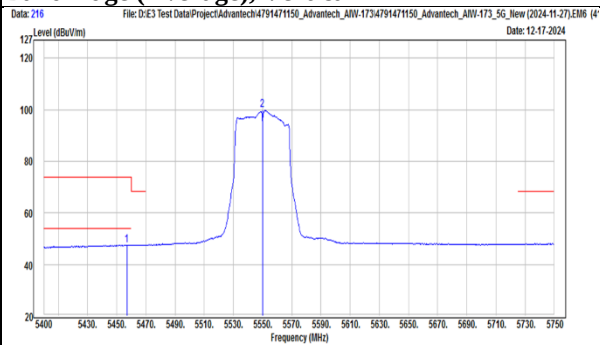
|      |                 |         |     |
|------|-----------------|---------|-----|
| Mode | 802.11ac(VHT40) | Channel | 110 |
|------|-----------------|---------|-----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   |          | 5415.75            | 39.38             | 19.71             | 59.09              | 74                | -14.91         | PK     |
|              |          | 5450.4             | 27.18             | 19.9              | 47.08              | 54                | -6.92          | AVG    |
|              |          | 5465.1             | 39.28             | 19.96             | 59.24              | 68.2              | -8.96          | PK     |
|              | @        | 5550               | 77.47             | 20.04             | 97.51              | N/A               | N/A            | PK     |
|              | @        | 5550               | 70.35             | 20.04             | 90.39              | N/A               | N/A            | AVG    |
|              |          | 5745.8             | 39.29             | 20.41             | 59.7               | 68.2              | -8.5           | PK     |
| Vertical     |          | 5447.95            | 40.1              | 19.89             | 59.99              | 74                | -14.01         | PK     |
|              |          | 5457.05            | 27.65             | 19.92             | 47.57              | 54                | -6.43          | AVG    |
|              |          | 5461.6             | 38.65             | 19.94             | 58.59              | 68.2              | -9.61          | PK     |
|              | @        | 5550               | 87.8              | 20.04             | 107.84             | N/A               | N/A            | PK     |
|              | @        | 5550               | 79.75             | 20.04             | 99.79              | N/A               | N/A            | AVG    |
|              |          | 5739.5             | 38.77             | 20.35             | 59.12              | 68.2              | -9.08          | PK     |

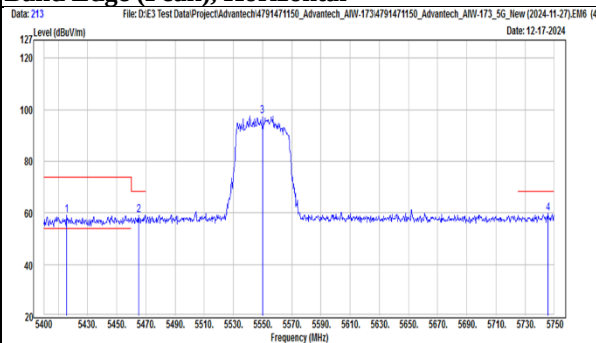
**TX, 802.11ac(VHT40) (Ch 110)**  
**Band Edge (Average), Horizontal**



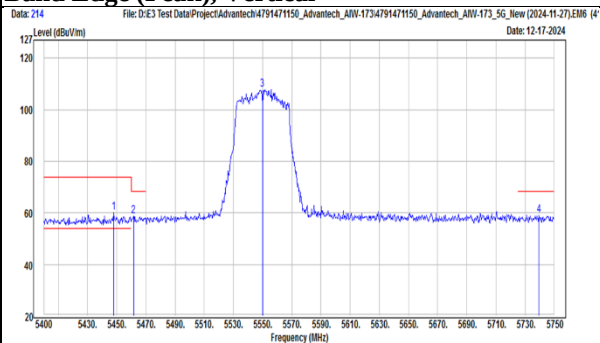
**TX, 802.11ac(VHT40) (Ch 110)**  
**Band Edge (Average), Vertical**



**TX, 802.11ac(VHT40) (Ch 110)**  
**Band Edge (Peak), Horizontal**



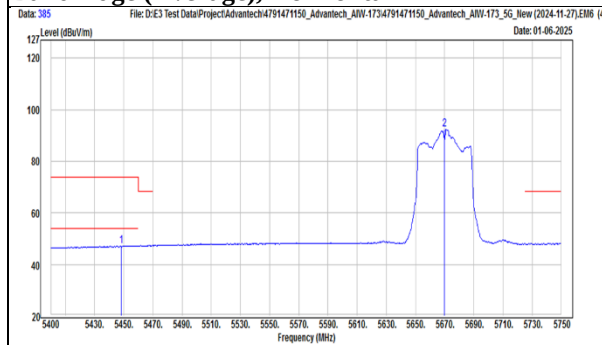
**TX, 802.11ac(VHT40) (Ch 110)**  
**Band Edge (Peak), Vertical**



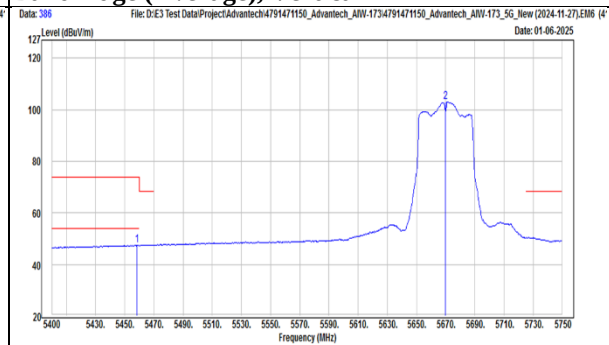
|      |                 |         |     |
|------|-----------------|---------|-----|
| Mode | 802.11ac(VHT40) | Channel | 134 |
|------|-----------------|---------|-----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   |          | 5448.3             | 27.29             | 19.89             | 47.18              | 54                | -6.82          | AVG    |
|              |          | 5453.9             | 38.84             | 19.92             | 58.76              | 74                | -15.24         | PK     |
|              |          | 5461.6             | 40.16             | 19.94             | 60.1               | 68.2              | -8.1           | PK     |
|              | @        | 5670               | 81.15             | 20.02             | 101.17             | N/A               | N/A            | PK     |
|              | @        | 5670               | 72.27             | 20.02             | 92.29              | N/A               | N/A            | AVG    |
|              |          | 5747.2             | 38.76             | 20.42             | 59.18              | 68.2              | -9.02          | PK     |
| Vertical     |          | 5450.75            | 39.48             | 19.9              | 59.38              | 74                | -14.62         | PK     |
|              |          | 5458.45            | 27.53             | 19.93             | 47.46              | 54                | -6.54          | AVG    |
|              |          | 5465.1             | 39.65             | 19.96             | 59.61              | 68.2              | -8.59          | PK     |
|              | @        | 5670               | 91.23             | 20.02             | 111.25             | N/A               | N/A            | PK     |
|              | @        | 5670               | 83.1              | 20.02             | 103.12             | N/A               | N/A            | AVG    |
|              |          | 5727.95            | 42.02             | 20.23             | 62.25              | 68.2              | -5.95          | PK     |

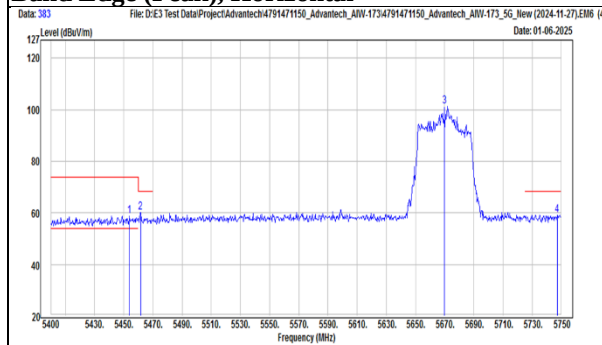
**TX, 802.11ac(VHT40) (Ch 134)**  
**Band Edge (Average), Horizontal**



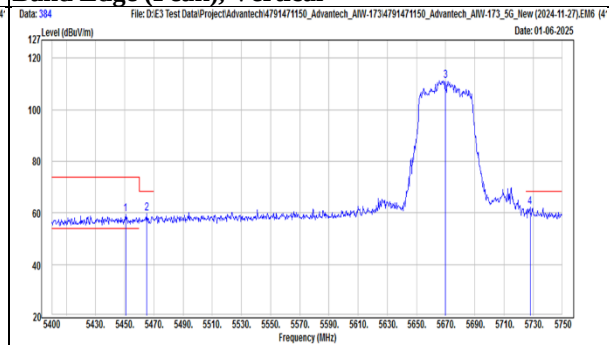
**TX, 802.11ac(VHT40) (Ch 134)**  
**Band Edge (Average), Vertical**



**TX, 802.11ac(VHT40) (Ch 134)**  
**Band Edge (Peak), Horizontal**



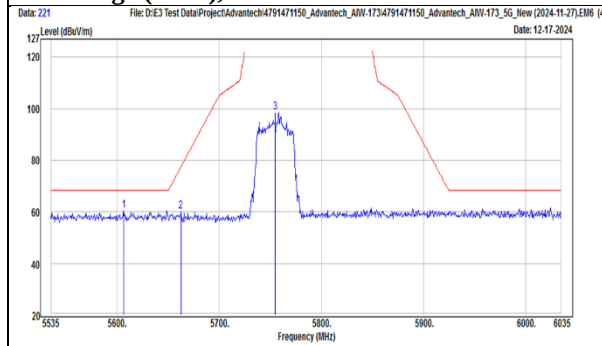
**TX, 802.11ac(VHT40) (Ch 134)**  
**Band Edge (Peak), Vertical**



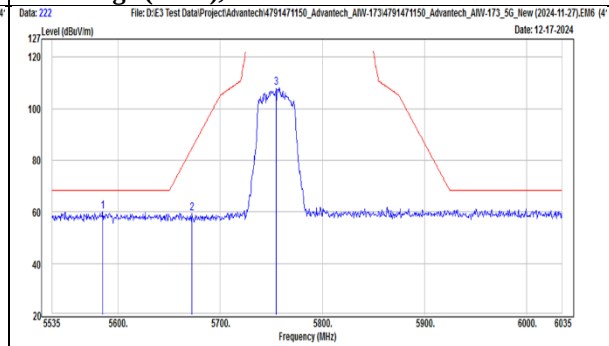
|      |                 |         |     |
|------|-----------------|---------|-----|
| Mode | 802.11ac(VHT40) | Channel | 151 |
|------|-----------------|---------|-----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   |          | 5606.5             | 40.38             | 20.11             | 60.49              | 68.2              | -7.71          | PK     |
|              |          | 5662.5             | 40.14             | 20.03             | 60.17              | 77.48             | -17.31         | PK     |
|              | @        | 5755               | 77.91             | 20.5              | 98.41              | N/A               | N/A            | PK     |
| Vertical     |          | 5585               | 40.07             | 20.09             | 60.16              | 68.2              | -8.04          | PK     |
|              |          | 5672.5             | 39.45             | 20.02             | 59.47              | 84.89             | -25.42         | PK     |
|              | @        | 5755               | 87.51             | 20.5              | 108.01             | N/A               | N/A            | PK     |

**TX, 802.11ac(VHT40) (Ch 151)**  
**Band Edge (Peak), Horizontal**



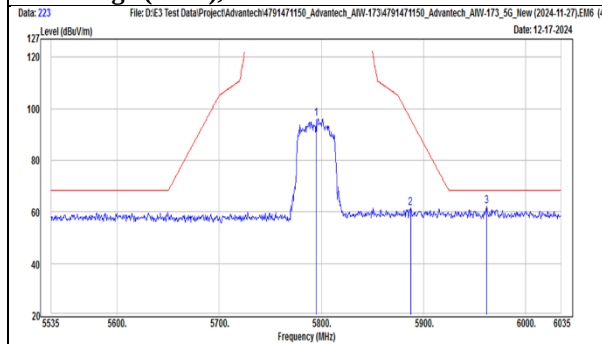
**TX, 802.11ac(VHT40) (Ch 151)**  
**Band Edge (Peak), Vertical**



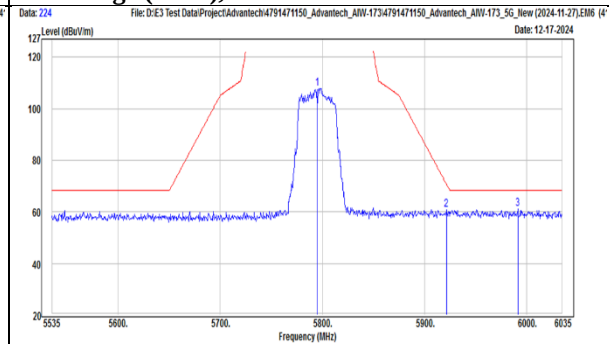
|      |                 |         |     |
|------|-----------------|---------|-----|
| Mode | 802.11ac(VHT40) | Channel | 159 |
|------|-----------------|---------|-----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   | @        | 5795               | 75.34             | 20.95             | 96.29              | N/A               | N/A            | PK     |
|              |          | 5887.5             | 40.15             | 21.29             | 61.44              | 95.92             | -34.48         | PK     |
|              |          | 5962               | 40.74             | 21.27             | 62.01              | 68.2              | -6.19          | PK     |
| Vertical     | @        | 5795               | 86.88             | 20.95             | 107.83             | N/A               | N/A            | PK     |
|              |          | 5921.5             | 39.69             | 21.26             | 60.95              | 70.78             | -9.83          | PK     |
|              |          | 5991.5             | 39.62             | 21.37             | 60.99              | 68.2              | -7.21          | PK     |

**TX, 802.11ac(VHT40) (Ch 159)**  
**Band Edge (Peak), Horizontal**



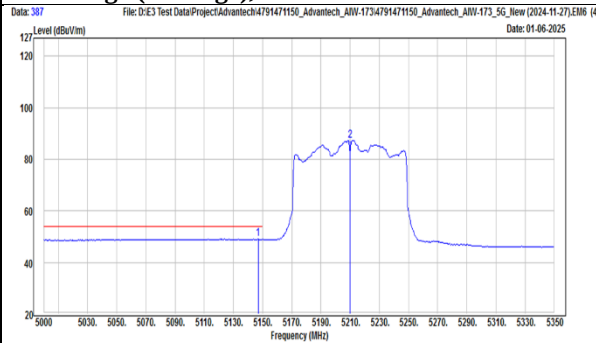
**TX, 802.11ac(VHT40) (Ch 159)**  
**Band Edge (Peak), Vertical**



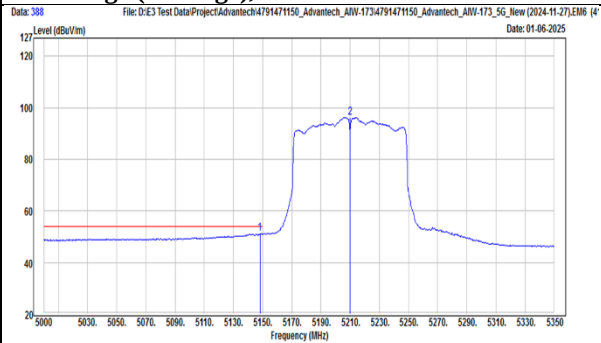
|      |                 |         |    |
|------|-----------------|---------|----|
| Mode | 802.11ac(VHT80) | Channel | 42 |
|------|-----------------|---------|----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   |          | 5070               | 42.7              | 19.59             | 62.29              | 74                | -11.71         | PK     |
|              |          | 5147               | 29.4              | 19.77             | 49.17              | 54                | -4.83          | AVG    |
|              | @        | 5210               | 77.88             | 19.57             | 97.45              | N/A               | N/A            | PK     |
|              | @        | 5210               | 67.8              | 19.57             | 87.37              | N/A               | N/A            | AVG    |
| Vertical     |          | 5134.75            | 43.93             | 19.74             | 63.67              | 74                | -10.33         | PK     |
|              |          | 5148.4             | 31.37             | 19.78             | 51.15              | 54                | -2.85          | AVG    |
|              | @        | 5210               | 86.05             | 19.57             | 105.62             | N/A               | N/A            | PK     |
|              | @        | 5210               | 76.66             | 19.57             | 96.23              | N/A               | N/A            | AVG    |

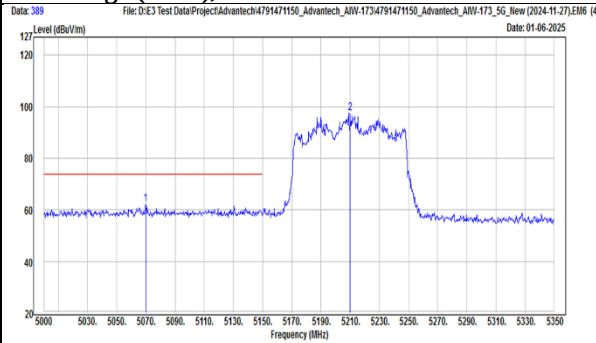
**TX, 802.11ac(VHT80) (Ch 42)**  
**Band Edge (Average), Horizontal**



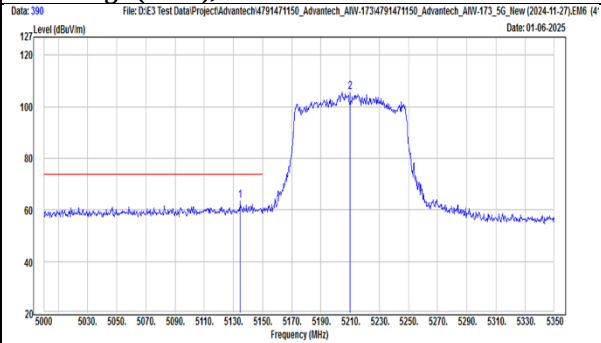
**TX, 802.11ac(VHT80) (Ch 42)**  
**Band Edge (Average), Vertical**



**TX, 802.11ac(VHT80) (Ch 42)**  
**Band Edge (Peak), Horizontal**



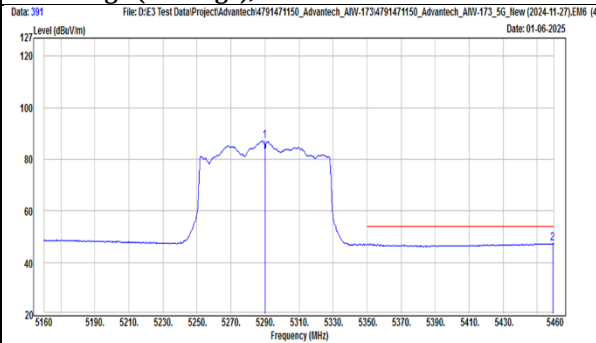
**TX, 802.11ac(VHT80) (Ch 42)**  
**Band Edge (Peak), Vertical**



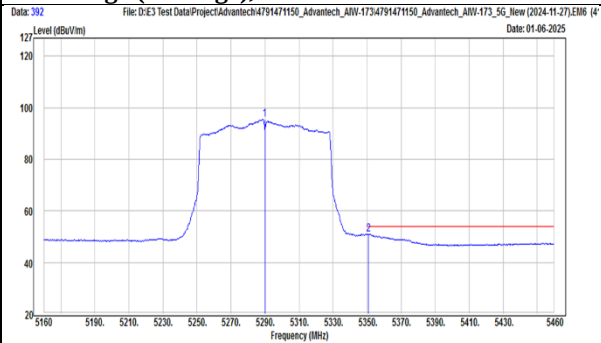
|      |                 |         |    |
|------|-----------------|---------|----|
| Mode | 802.11ac(VHT80) | Channel | 58 |
|------|-----------------|---------|----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   | @        | 5290               | 78.25             | 19.13             | 97.38              | N/A               | N/A            | PK     |
|              | @        | 5290               | 68.22             | 19.13             | 87.35              | N/A               | N/A            | AVG    |
|              |          | 5430.3             | 39.42             | 19.78             | 59.2               | 74                | -14.8          | PK     |
|              |          | 5459.1             | 27.38             | 19.94             | 47.32              | 54                | -6.68          | AVG    |
| Vertical     | @        | 5290               | 85.64             | 19.13             | 104.77             | N/A               | N/A            | PK     |
|              | @        | 5290               | 76.42             | 19.13             | 95.55              | N/A               | N/A            | AVG    |
|              |          | 5350.8             | 31.74             | 19.29             | 51.03              | 54                | -2.97          | AVG    |
|              |          | 5352.6             | 41.44             | 19.31             | 60.75              | 74                | -13.25         | PK     |

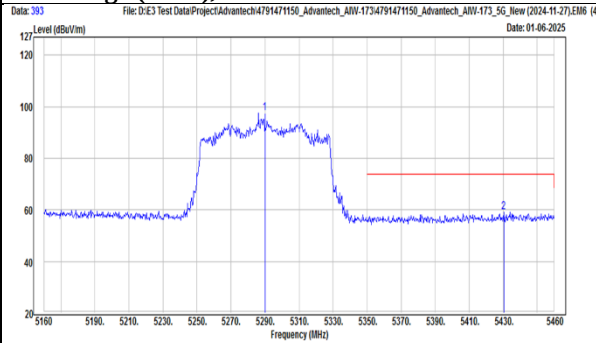
**TX, 802.11ac(VHT80) (Ch 58)**  
**Band Edge (Average), Horizontal**



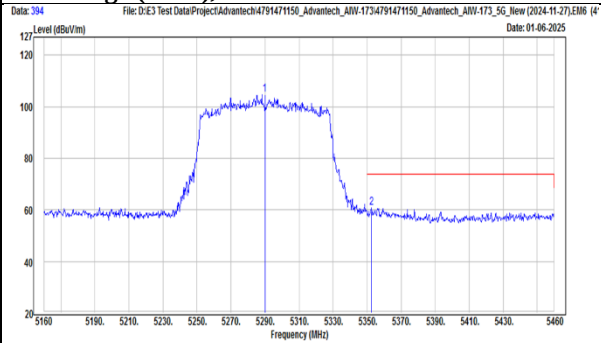
**TX, 802.11ac(VHT80) (Ch 58)**  
**Band Edge (Average), Vertical**



**TX, 802.11ac(VHT80) (Ch 58)**  
**Band Edge (Peak), Horizontal**



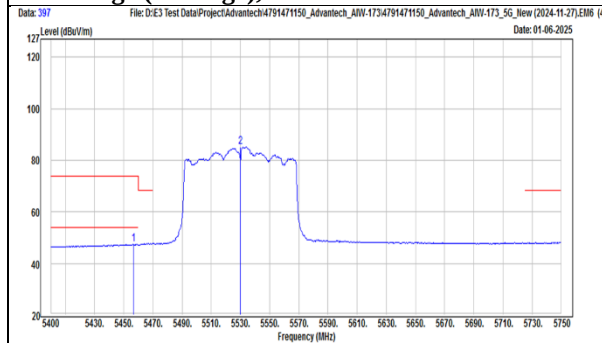
**TX, 802.11ac(VHT80) (Ch 58)**  
**Band Edge (Peak), Vertical**



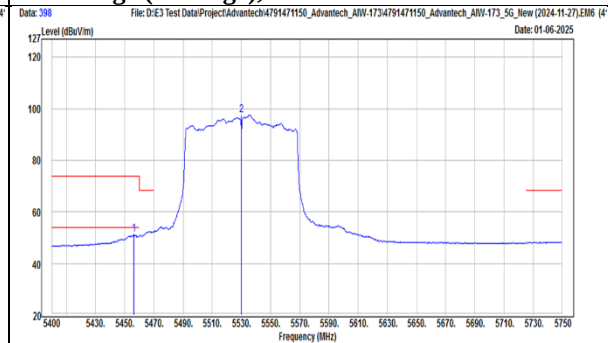
|      |                 |         |     |
|------|-----------------|---------|-----|
| Mode | 802.11ac(VHT80) | Channel | 106 |
|------|-----------------|---------|-----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   |          | 5428.7             | 39.9              | 19.77             | 59.67              | 74                | -14.33         | PK     |
|              |          | 5456.7             | 27.51             | 19.92             | 47.43              | 54                | -6.57          | AVG    |
|              |          | 5463.7             | 39.55             | 19.96             | 59.51              | 68.2              | -8.69          | PK     |
|              | @        | 5530               | 73.64             | 20.07             | 93.71              | N/A               | N/A            | PK     |
|              | @        | 5530               | 65.2              | 20.07             | 85.27              | N/A               | N/A            | AVG    |
| Vertical     |          | 5456.35            | 31.14             | 19.92             | 51.06              | 54                | -2.94          | AVG    |
|              |          | 5459.85            | 41.83             | 19.94             | 61.77              | 74                | -12.23         | PK     |
|              |          | 5470               | 44.12             | 19.99             | 64.11              | 68.2              | -4.09          | PK     |
|              | @        | 5530               | 86.23             | 20.07             | 106.3              | N/A               | N/A            | PK     |
|              | @        | 5530               | 77.33             | 20.07             | 97.4               | N/A               | N/A            | AVG    |

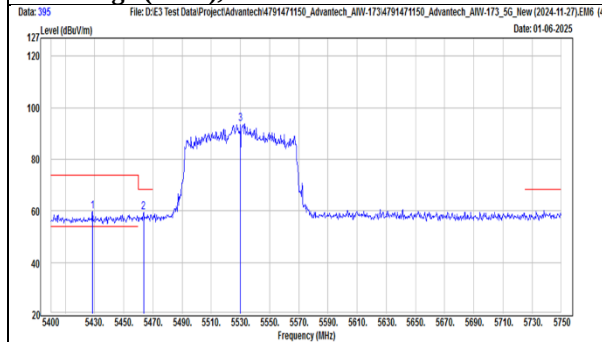
**TX, 802.11ac(VHT80) (Ch 106)**  
**Band Edge (Average), Horizontal**



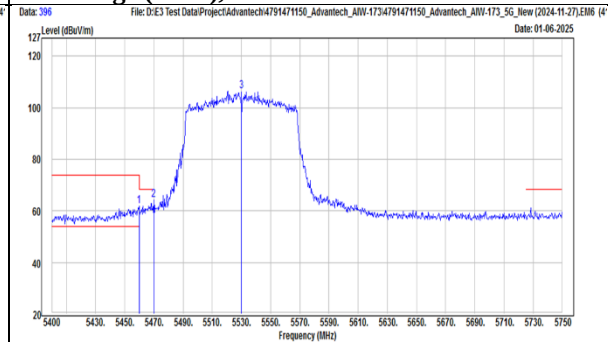
**TX, 802.11ac(VHT80) (Ch 106)**  
**Band Edge (Average), Vertical**



**TX, 802.11ac(VHT80) (Ch 106)**  
**Band Edge (Peak), Horizontal**



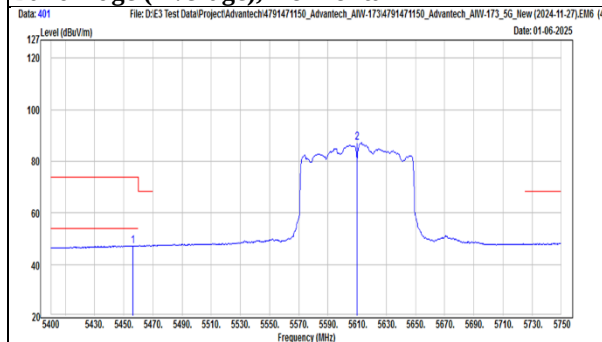
**TX, 802.11ac(VHT80) (Ch 106)**  
**Band Edge (Peak), Vertical**



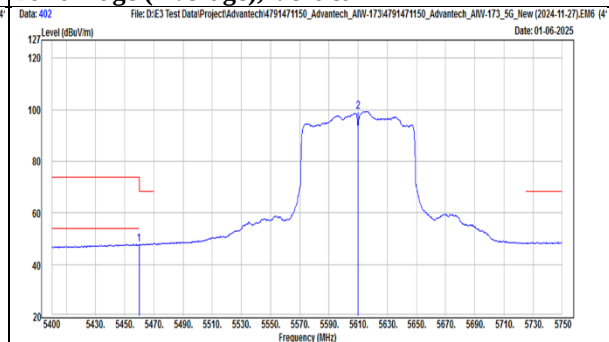
|      |                 |         |     |
|------|-----------------|---------|-----|
| Mode | 802.11ac(VHT80) | Channel | 122 |
|------|-----------------|---------|-----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   |          | 5454.6             | 39.53             | 19.92             | 59.45              | 74                | -14.55         | PK     |
|              |          | 5456.35            | 27.33             | 19.92             | 47.25              | 54                | -6.75          | AVG    |
|              |          | 5460.55            | 39.37             | 19.94             | 59.31              | 68.2              | -8.89          | PK     |
|              | @        | 5610               | 76.04             | 20.1              | 96.14              | N/A               | N/A            | PK     |
|              | @        | 5610               | 67.23             | 20.1              | 87.33              | N/A               | N/A            | AVG    |
|              |          | 5744.4             | 39.45             | 20.4              | 59.85              | 68.2              | -8.35          | PK     |
| Vertical     |          | 5434.3             | 39.59             | 19.81             | 59.4               | 74                | -14.6          | PK     |
|              |          | 5459.85            | 27.89             | 19.94             | 47.83              | 54                | -6.17          | AVG    |
|              |          | 5468.25            | 38.72             | 19.98             | 58.7               | 68.2              | -9.5           | PK     |
|              | @        | 5610               | 88.09             | 20.1              | 108.19             | N/A               | N/A            | PK     |
|              | @        | 5610               | 79.28             | 20.1              | 99.38              | N/A               | N/A            | AVG    |
|              |          | 5735.3             | 40.5              | 20.3              | 60.8               | 68.2              | -7.4           | PK     |

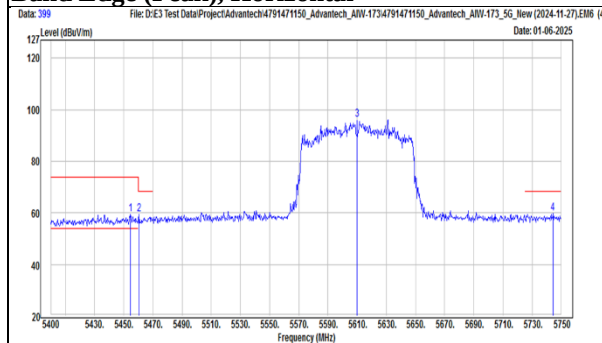
**TX, 802.11ac(VHT80) (Ch 122)**  
**Band Edge (Average), Horizontal**



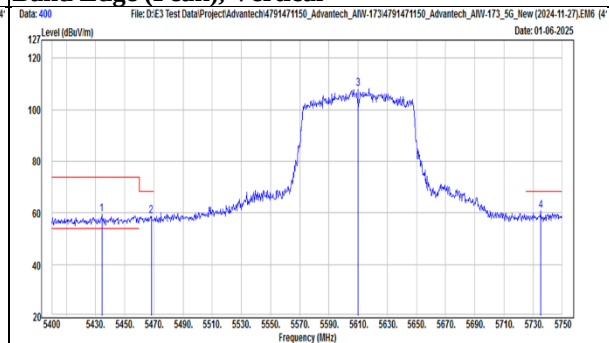
**TX, 802.11ac(VHT80) (Ch 122)**  
**Band Edge (Average), Vertical**



**TX, 802.11ac(VHT80) (Ch 122)**  
**Band Edge (Peak), Horizontal**



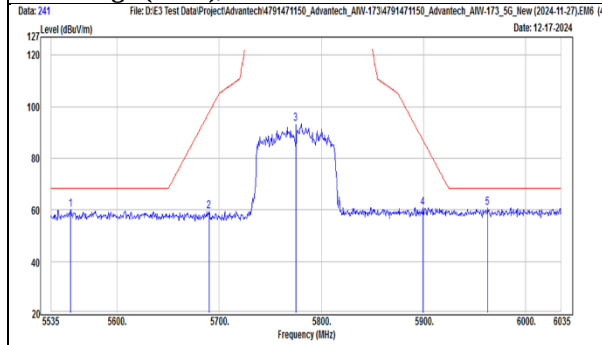
**TX, 802.11ac(VHT80) (Ch 122)**  
**Band Edge (Peak), Vertical**



|      |                 |         |     |
|------|-----------------|---------|-----|
| Mode | 802.11ac(VHT80) | Channel | 155 |
|------|-----------------|---------|-----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   | @        | 5554.5             | 40.21             | 20.05             | 60.26              | 68.2              | -7.94          | PK     |
|              |          | 5690               | 39.62             | 19.98             | 59.6               | 97.83             | -38.23         | PK     |
|              |          | 5775               | 72.81             | 20.73             | 93.54              | N/A               | N/A            | PK     |
|              |          | 5899.5             | 39.47             | 21.3              | 60.77              | 87.03             | -26.26         | PK     |
|              |          | 5963               | 39.62             | 21.28             | 60.9               | 68.2              | -7.3           | PK     |
| Vertical     | @        | 5536.5             | 39.74             | 20.06             | 59.8               | 68.2              | -8.4           | PK     |
|              |          | 5681.5             | 39.49             | 20                | 59.49              | 91.55             | -32.06         | PK     |
|              |          | 5775               | 84.37             | 20.73             | 105.1              | N/A               | N/A            | PK     |
|              |          | 5901               | 40.19             | 21.3              | 61.49              | 85.92             | -24.43         | PK     |
|              |          | 5946               | 41.3              | 21.24             | 62.54              | 68.2              | -5.66          | PK     |

**TX, 802.11ac(VHT80) (Ch 155)**  
**Band Edge (Peak), Horizontal**



**TX, 802.11ac(VHT80) (Ch 155)**  
**Band Edge (Peak), Vertical**

