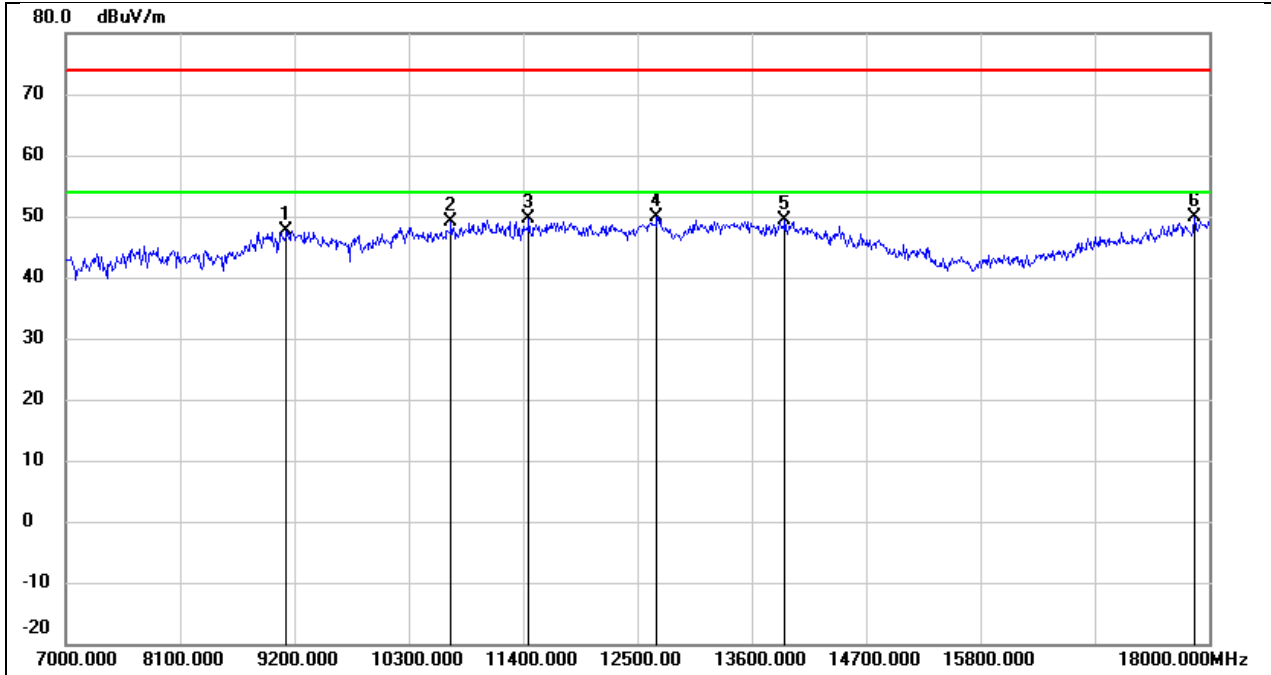
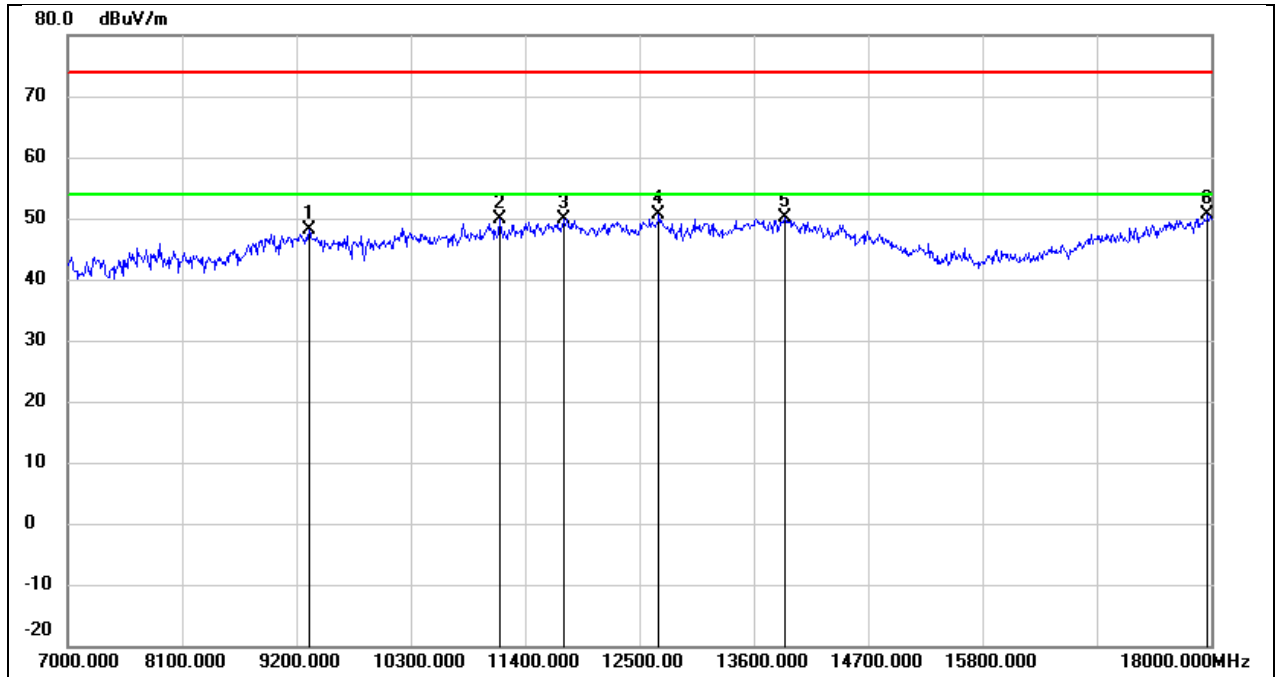


|            |              |                 |          |
|------------|--------------|-----------------|----------|
| Test Mode: | 802.11n HT20 | Frequency(MHz): | 5580     |
| Polarity:  | Horizontal   | Test Voltage:   | DC 3.3 V |



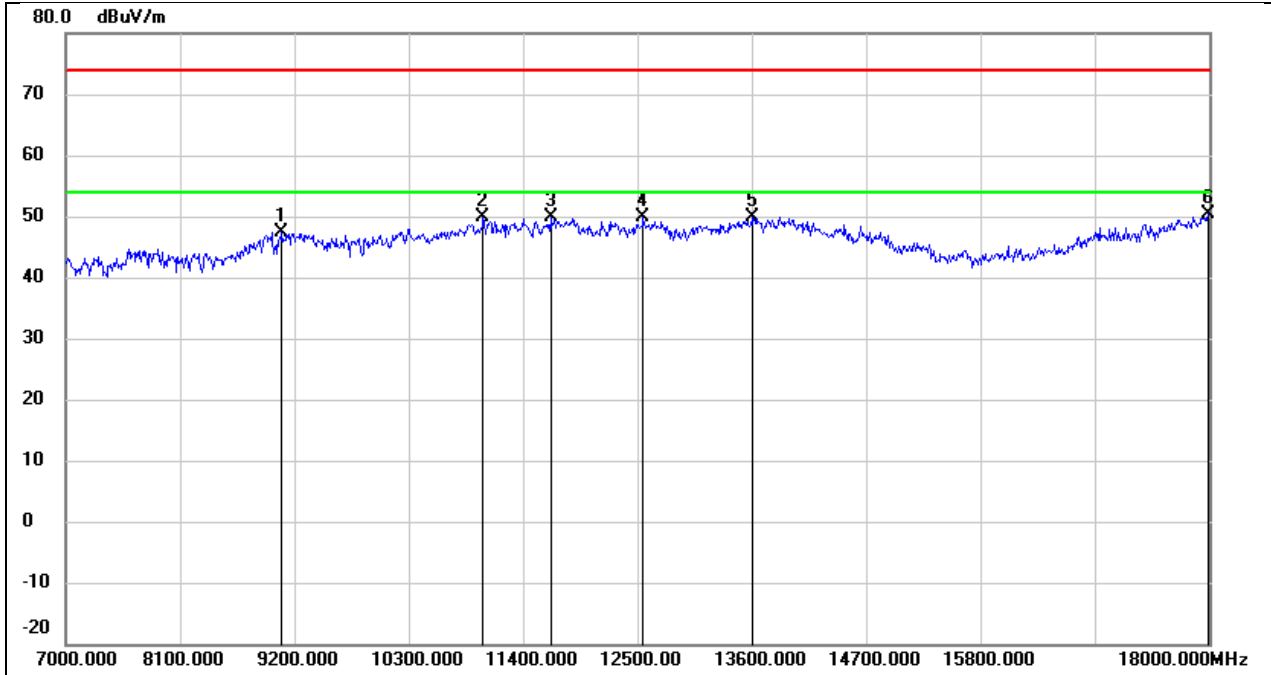
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9123.000        | 37.27          | 10.42          | 47.69           | 74.00          | -26.31      | peak   |
| 2   | 10707.000       | 35.51          | 13.60          | 49.11           | 74.00          | -24.89      | peak   |
| 3   | 11455.000       | 33.03          | 16.58          | 49.61           | 74.00          | -24.39      | peak   |
| 4   | 12687.000       | 31.85          | 18.05          | 49.90           | 74.00          | -24.10      | peak   |
| 5   | 13919.000       | 27.63          | 21.68          | 49.31           | 74.00          | -24.69      | peak   |
| 6   | 17857.000       | 24.65          | 25.14          | 49.79           | 74.00          | -24.21      | peak   |

|            |              |                 |          |
|------------|--------------|-----------------|----------|
| Test Mode: | 802.11n HT20 | Frequency(MHz): | 5580     |
| Polarity:  | Vertical     | Test Voltage:   | DC 3.3 V |



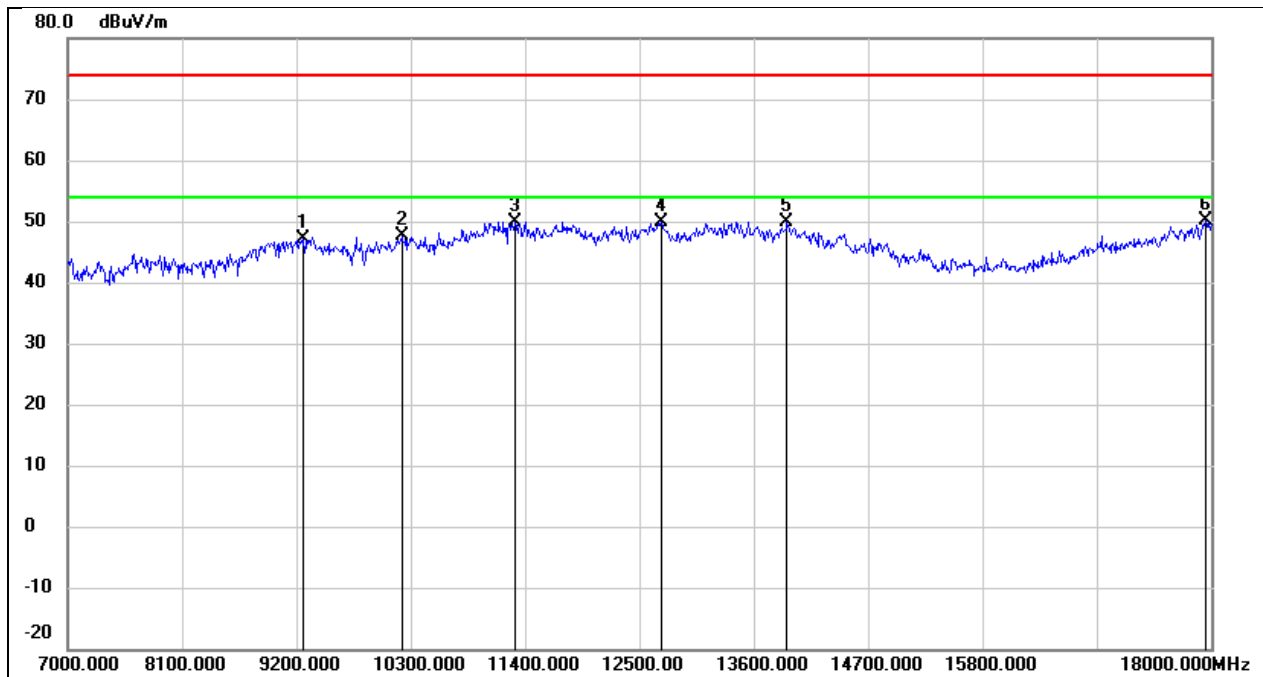
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9321.000        | 37.52          | 10.53          | 48.05           | 74.00          | -25.95      | peak   |
| 2   | 11158.000       | 34.54          | 15.37          | 49.91           | 74.00          | -24.09      | peak   |
| 3   | 11774.000       | 32.60          | 17.28          | 49.88           | 74.00          | -24.12      | peak   |
| 4   | 12687.000       | 32.55          | 18.05          | 50.60           | 74.00          | -23.40      | peak   |
| 5   | 13897.000       | 28.62          | 21.62          | 50.24           | 74.00          | -23.76      | peak   |
| 6   | 17967.000       | 24.65          | 25.89          | 50.54           | 74.00          | -23.46      | peak   |

|            |              |                 |          |
|------------|--------------|-----------------|----------|
| Test Mode: | 802.11n HT20 | Frequency(MHz): | 5700     |
| Polarity:  | Horizontal   | Test Voltage:   | DC 3.3 V |



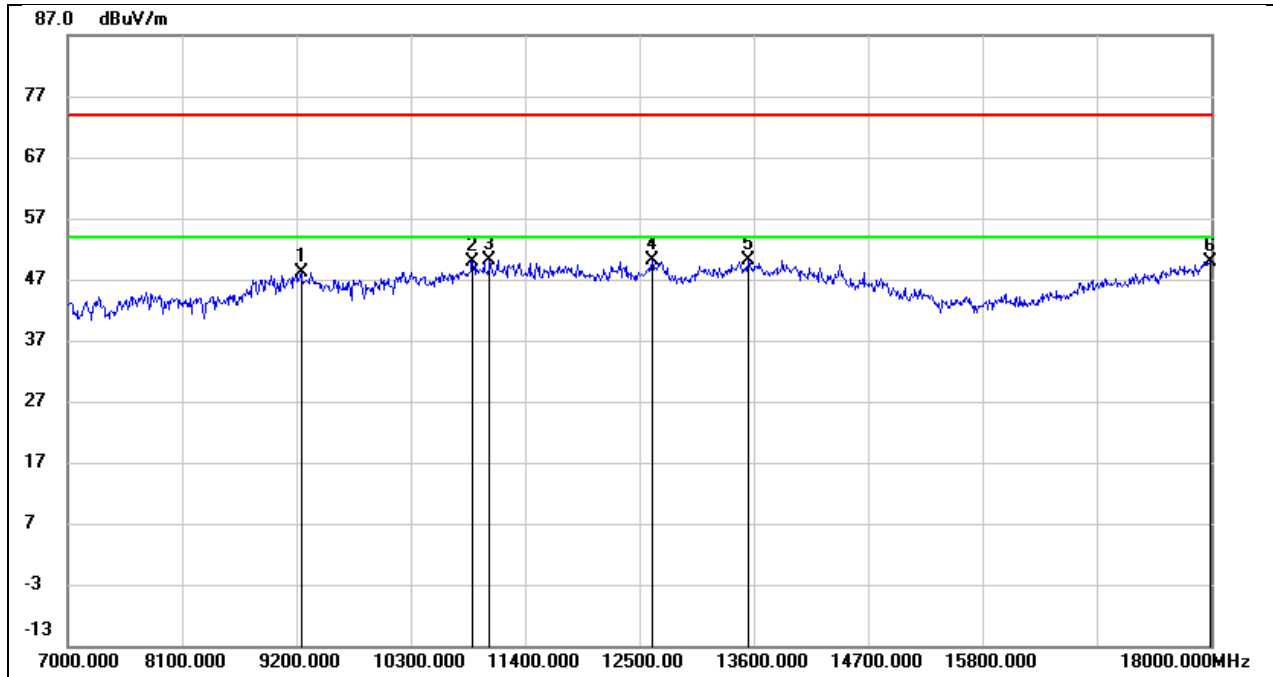
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9079.000        | 37.08          | 10.39          | 47.47           | 74.00          | -26.53      | peak   |
| 2   | 11015.000       | 35.17          | 14.79          | 49.96           | 74.00          | -24.04      | peak   |
| 3   | 11664.000       | 32.77          | 17.08          | 49.85           | 74.00          | -24.15      | peak   |
| 4   | 12555.000       | 31.88          | 17.90          | 49.78           | 74.00          | -24.22      | peak   |
| 5   | 13600.000       | 29.06          | 20.89          | 49.95           | 74.00          | -24.05      | peak   |
| 6   | 17989.000       | 24.23          | 26.04          | 50.27           | 74.00          | -23.73      | peak   |

|            |              |                 |          |
|------------|--------------|-----------------|----------|
| Test Mode: | 802.11n HT20 | Frequency(MHz): | 5700     |
| Polarity:  | Vertical     | Test Voltage:   | DC 3.3 V |



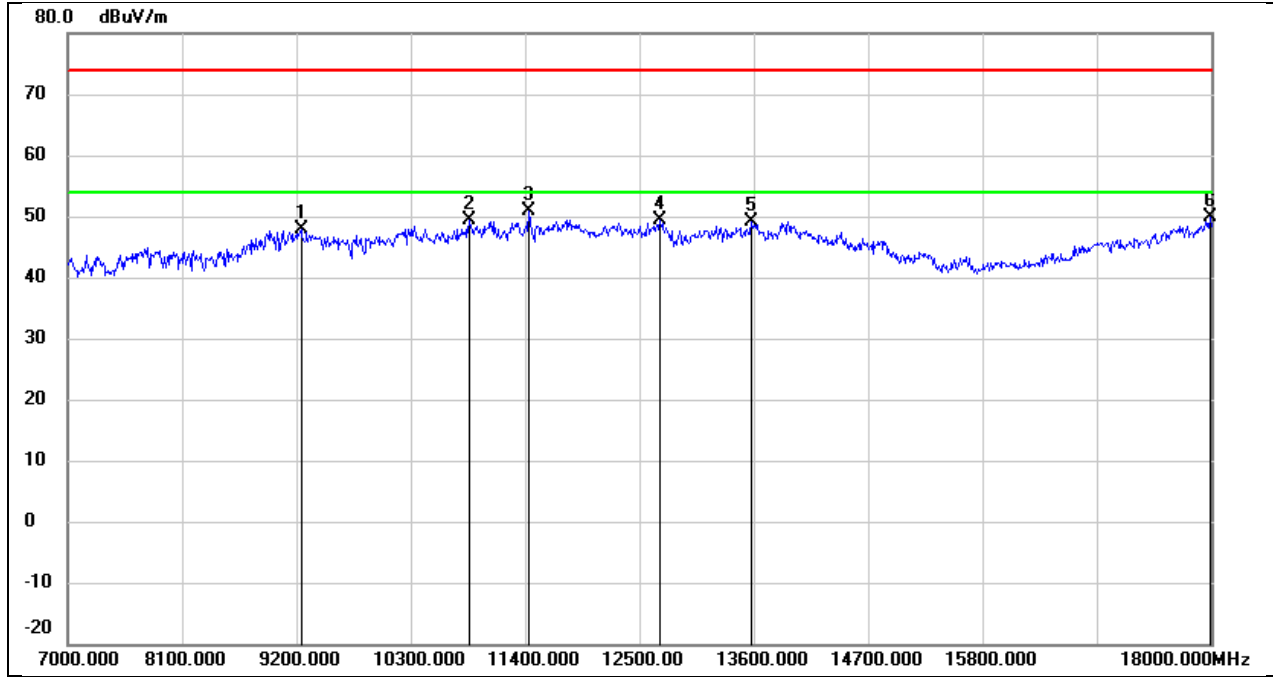
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9266.000        | 36.62          | 10.51          | 47.13           | 74.00          | -26.87      | peak   |
| 2   | 10212.000       | 35.50          | 12.21          | 47.71           | 74.00          | -26.29      | peak   |
| 3   | 11301.000       | 34.00          | 15.95          | 49.95           | 74.00          | -24.05      | peak   |
| 4   | 12709.000       | 31.67          | 18.09          | 49.76           | 74.00          | -24.24      | peak   |
| 5   | 13919.000       | 28.17          | 21.68          | 49.85           | 74.00          | -24.15      | peak   |
| 6   | 17945.000       | 24.39          | 25.75          | 50.14           | 74.00          | -23.86      | peak   |

|            |              |                 |          |
|------------|--------------|-----------------|----------|
| Test Mode: | 802.11n HT20 | Frequency(MHz): | 5720     |
| Polarity:  | Horizontal   | Test Voltage:   | DC 3.3 V |



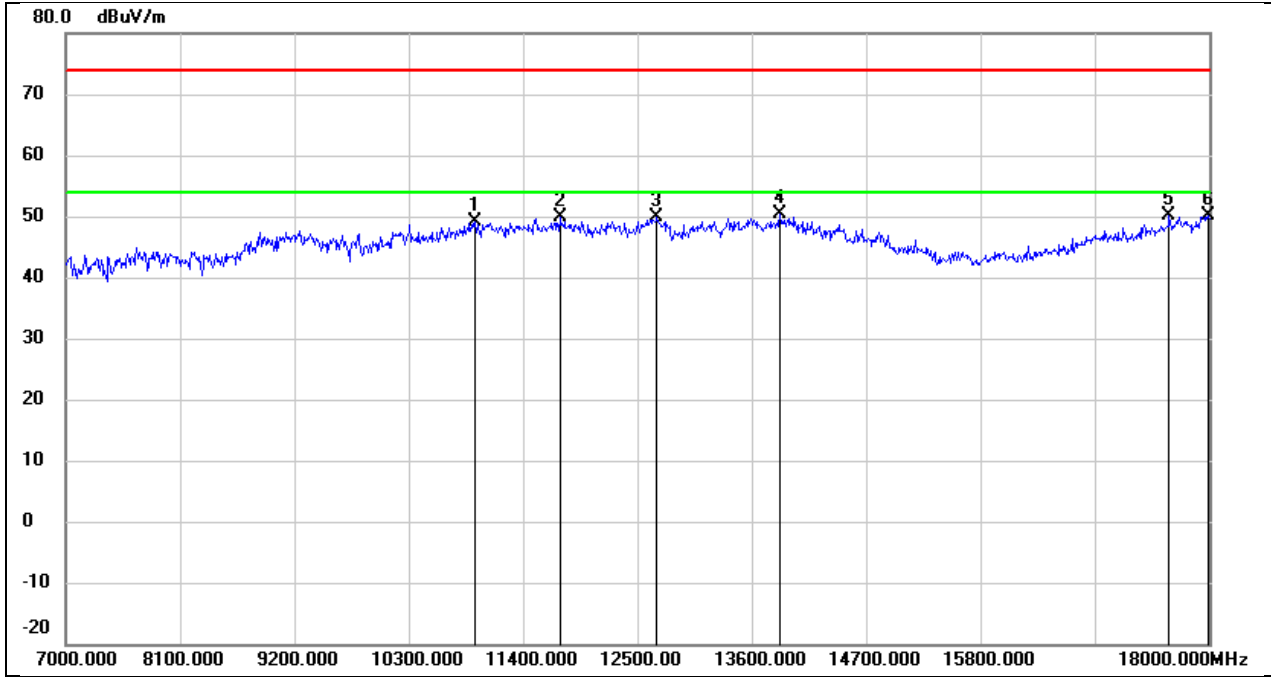
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9244.000        | 37.56          | 10.49          | 48.05           | 74.00          | -25.95      | peak   |
| 2   | 10894.000       | 35.54          | 14.32          | 49.86           | 74.00          | -24.14      | peak   |
| 3   | 11059.000       | 35.24          | 14.96          | 50.20           | 74.00          | -23.80      | peak   |
| 4   | 12621.000       | 32.11          | 17.98          | 50.09           | 74.00          | -23.91      | peak   |
| 5   | 13545.000       | 29.48          | 20.75          | 50.23           | 74.00          | -23.77      | peak   |
| 6   | 17989.000       | 23.93          | 26.04          | 49.97           | 74.00          | -24.03      | peak   |

|            |              |                 |          |
|------------|--------------|-----------------|----------|
| Test Mode: | 802.11n HT20 | Frequency(MHz): | 5720     |
| Polarity:  | Vertical     | Test Voltage:   | DC 3.3 V |



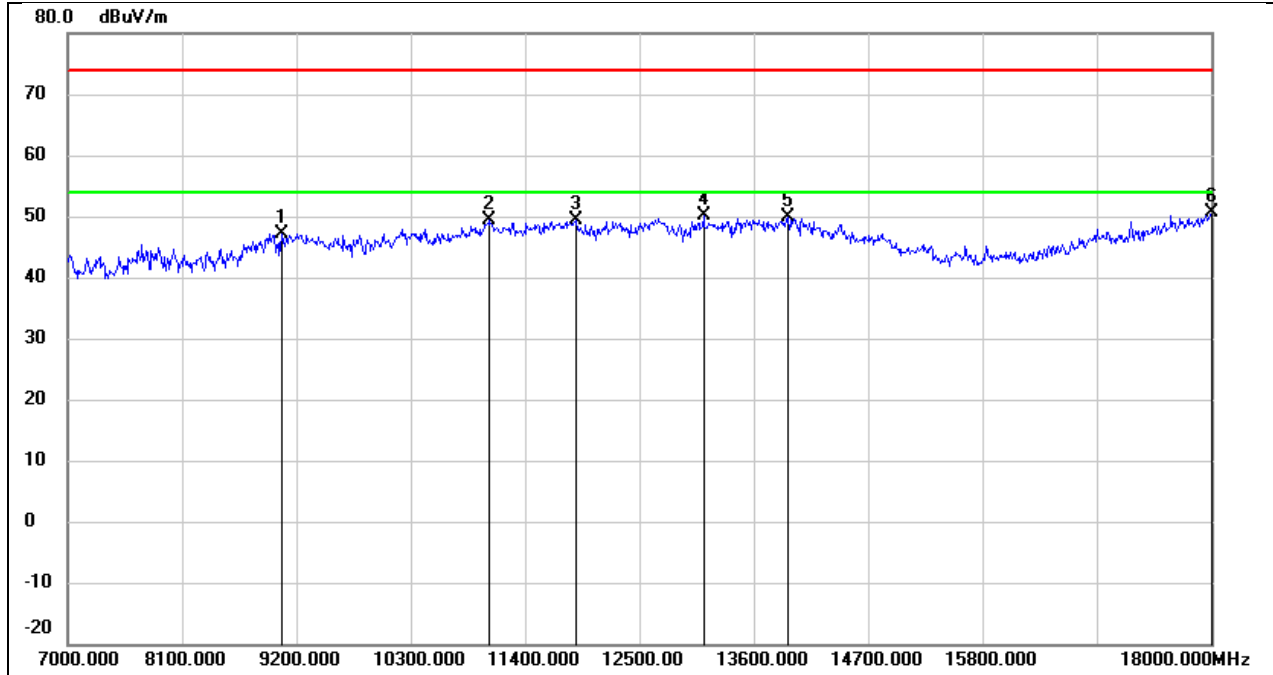
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9244.000        | 37.36          | 10.49          | 47.85           | 74.00          | -26.15      | peak   |
| 2   | 10861.000       | 35.24          | 14.20          | 49.44           | 74.00          | -24.56      | peak   |
| 3   | 11433.000       | 34.27          | 16.50          | 50.77           | 74.00          | -23.23      | peak   |
| 4   | 12698.000       | 31.22          | 18.08          | 49.30           | 74.00          | -24.70      | peak   |
| 5   | 13578.000       | 28.39          | 20.83          | 49.22           | 74.00          | -24.78      | peak   |
| 6   | 17989.000       | 23.83          | 26.04          | 49.87           | 74.00          | -24.13      | peak   |

|            |              |                 |          |
|------------|--------------|-----------------|----------|
| Test Mode: | 802.11n HT20 | Frequency(MHz): | 5745     |
| Polarity:  | Horizontal   | Test Voltage:   | DC 3.3 V |



| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 10938.000       | 34.66          | 14.48          | 49.14           | 74.00          | -24.86      | peak   |
| 2   | 11752.000       | 32.59          | 17.24          | 49.83           | 74.00          | -24.17      | peak   |
| 3   | 12687.000       | 31.91          | 18.05          | 49.96           | 74.00          | -24.04      | peak   |
| 4   | 13864.000       | 28.95          | 21.53          | 50.48           | 74.00          | -23.52      | peak   |
| 5   | 17615.000       | 26.57          | 23.49          | 50.06           | 74.00          | -23.94      | peak   |
| 6   | 17989.000       | 24.04          | 26.04          | 50.08           | 74.00          | -23.92      | peak   |

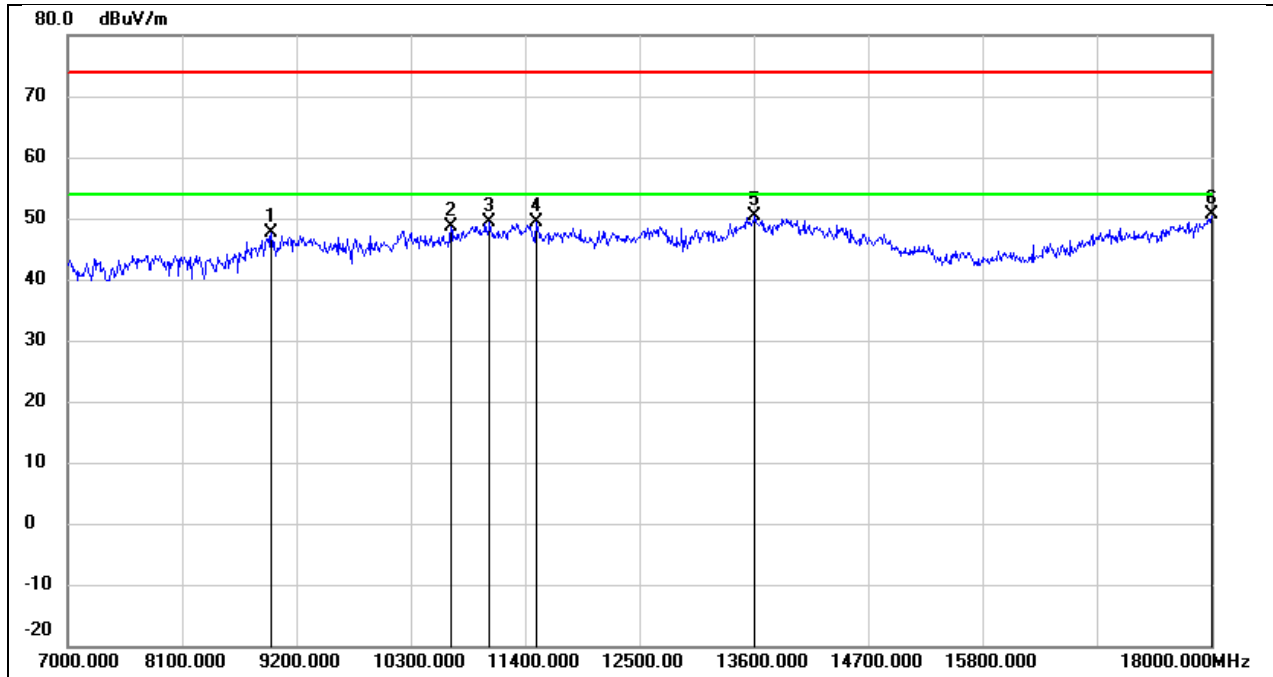
|            |              |                 |          |
|------------|--------------|-----------------|----------|
| Test Mode: | 802.11n HT20 | Frequency(MHz): | 5745     |
| Polarity:  | Vertical     | Test Voltage:   | DC 3.3 V |



| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9057.000        | 36.79          | 10.38          | 47.17           | 74.00          | -26.83      | peak   |
| 2   | 11059.000       | 34.48          | 14.96          | 49.44           | 74.00          | -24.56      | peak   |
| 3   | 11884.000       | 31.98          | 17.48          | 49.46           | 74.00          | -24.54      | peak   |
| 4   | 13116.000       | 31.12          | 18.96          | 50.08           | 74.00          | -23.92      | peak   |
| 5   | 13930.000       | 28.19          | 21.71          | 49.90           | 74.00          | -24.10      | peak   |
| 6   | 18000.000       | 24.41          | 26.12          | 50.53           | 74.00          | -23.47      | peak   |

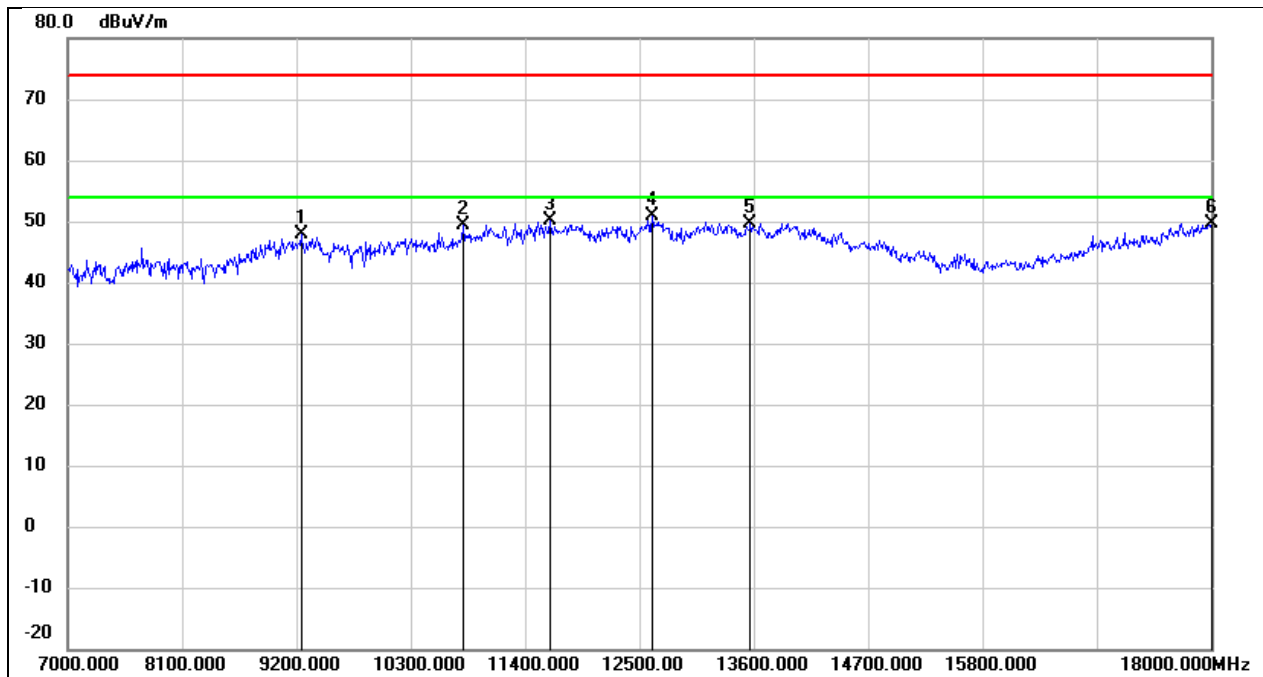


|            |              |                 |          |
|------------|--------------|-----------------|----------|
| Test Mode: | 802.11n HT20 | Frequency(MHz): | 5785     |
| Polarity:  | Horizontal   | Test Voltage:   | DC 3.3 V |



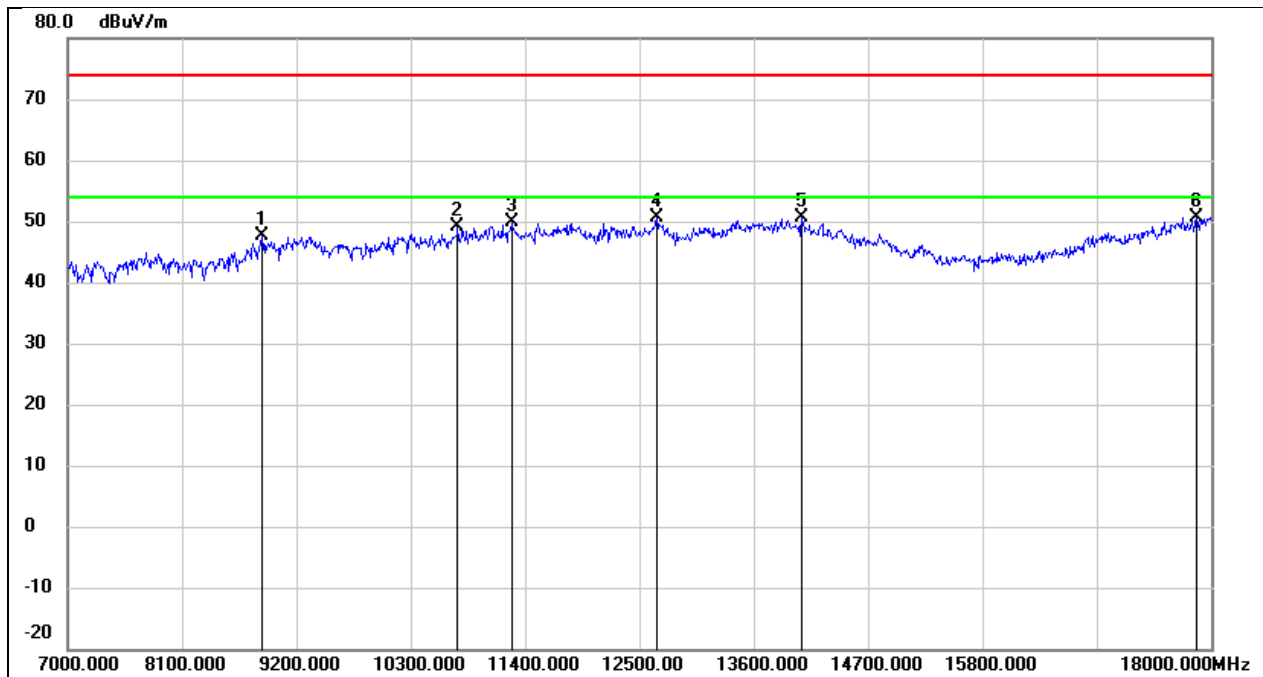
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 8958.000        | 37.59          | 10.05          | 47.64           | 74.00          | -26.36      | peak   |
| 2   | 10685.000       | 35.07          | 13.53          | 48.60           | 74.00          | -25.40      | peak   |
| 3   | 11059.000       | 34.41          | 14.96          | 49.37           | 74.00          | -24.63      | peak   |
| 4   | 11510.000       | 32.57          | 16.79          | 49.36           | 74.00          | -24.64      | peak   |
| 5   | 13611.000       | 29.56          | 20.92          | 50.48           | 74.00          | -23.52      | peak   |
| 6   | 18000.000       | 24.60          | 26.12          | 50.72           | 74.00          | -23.28      | peak   |

|            |              |                 |          |
|------------|--------------|-----------------|----------|
| Test Mode: | 802.11n HT20 | Frequency(MHz): | 5785     |
| Polarity:  | Vertical     | Test Voltage:   | DC 3.3 V |



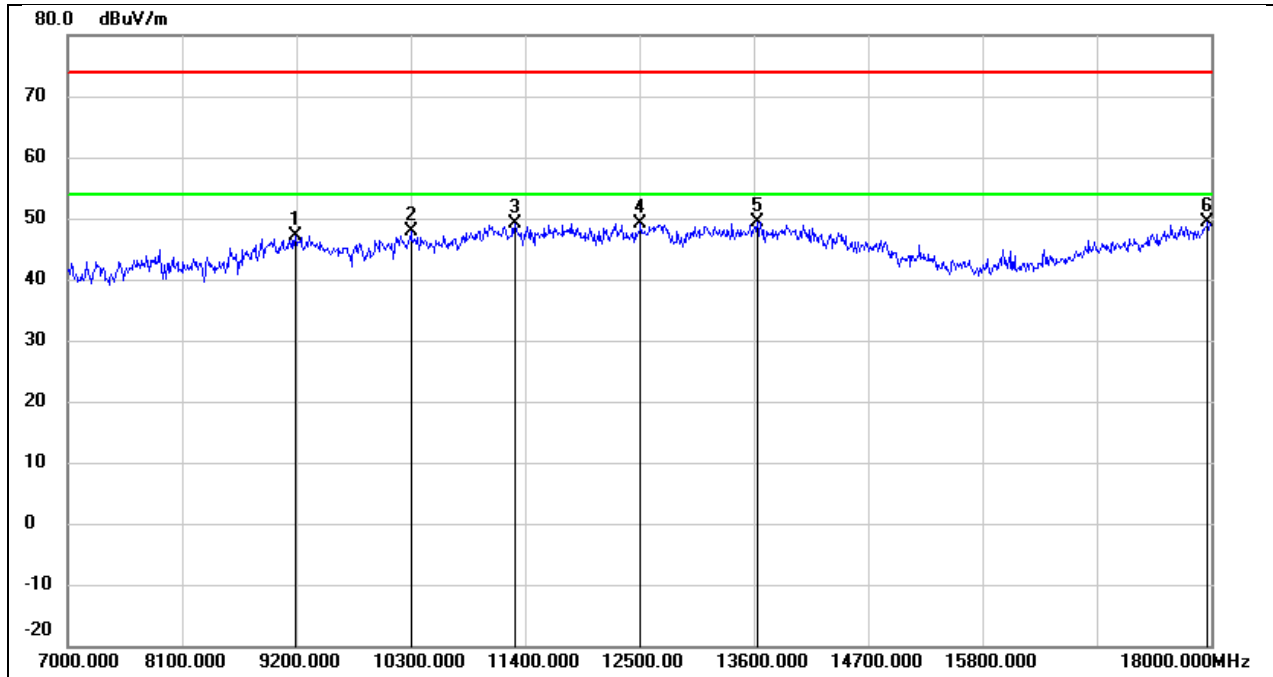
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9244.000        | 37.28          | 10.49          | 47.77           | 74.00          | -26.23      | peak   |
| 2   | 10806.000       | 35.51          | 13.98          | 49.49           | 74.00          | -24.51      | peak   |
| 3   | 11642.000       | 33.06          | 17.03          | 50.09           | 74.00          | -23.91      | peak   |
| 4   | 12621.000       | 32.97          | 17.98          | 50.95           | 74.00          | -23.05      | peak   |
| 5   | 13567.000       | 28.87          | 20.80          | 49.67           | 74.00          | -24.33      | peak   |
| 6   | 18000.000       | 23.39          | 26.12          | 49.51           | 74.00          | -24.49      | peak   |

|            |              |                 |          |
|------------|--------------|-----------------|----------|
| Test Mode: | 802.11n HT20 | Frequency(MHz): | 5825     |
| Polarity:  | Horizontal   | Test Voltage:   | DC 3.3 V |



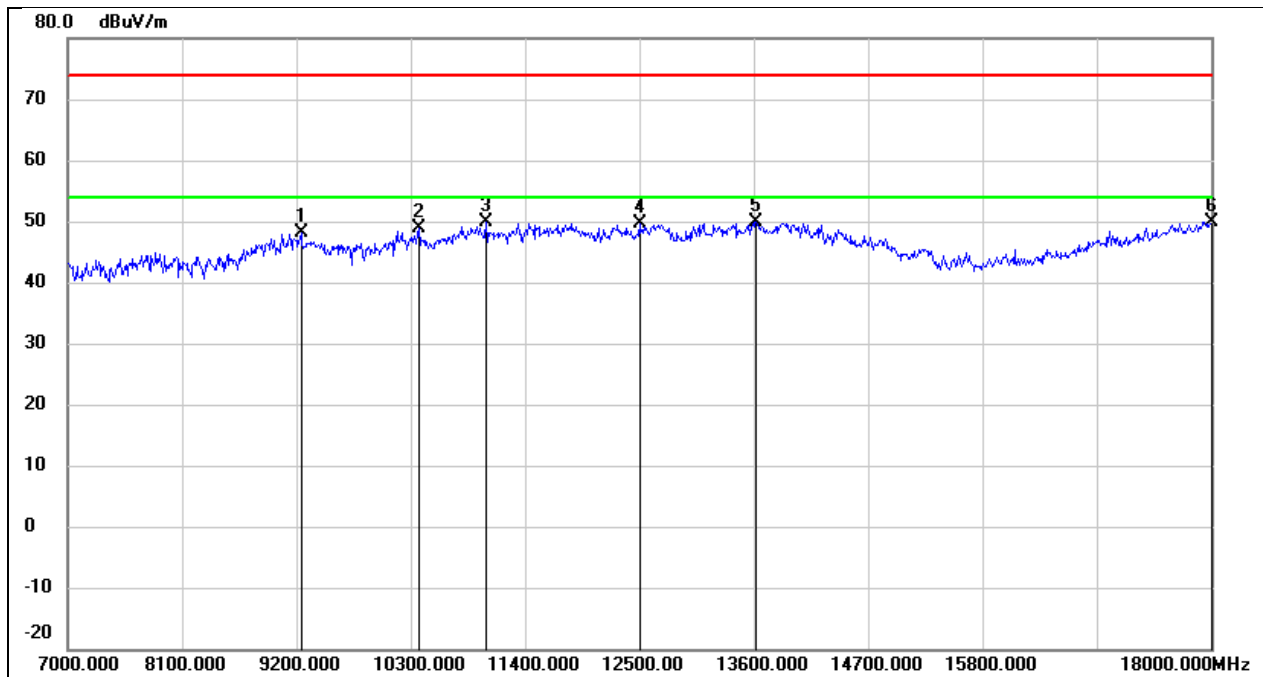
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 8870.000        | 38.25          | 9.44           | 47.69           | 74.00          | -26.31      | peak   |
| 2   | 10751.000       | 35.34          | 13.78          | 49.12           | 74.00          | -24.88      | peak   |
| 3   | 11268.000       | 34.04          | 15.83          | 49.87           | 74.00          | -24.13      | peak   |
| 4   | 12665.000       | 32.53          | 18.04          | 50.57           | 74.00          | -23.43      | peak   |
| 5   | 14062.000       | 28.99          | 21.62          | 50.61           | 74.00          | -23.39      | peak   |
| 6   | 17857.000       | 25.50          | 25.14          | 50.64           | 74.00          | -23.36      | peak   |

|            |              |                 |          |
|------------|--------------|-----------------|----------|
| Test Mode: | 802.11n HT20 | Frequency(MHz): | 5825     |
| Polarity:  | Vertical     | Test Voltage:   | DC 3.3 V |



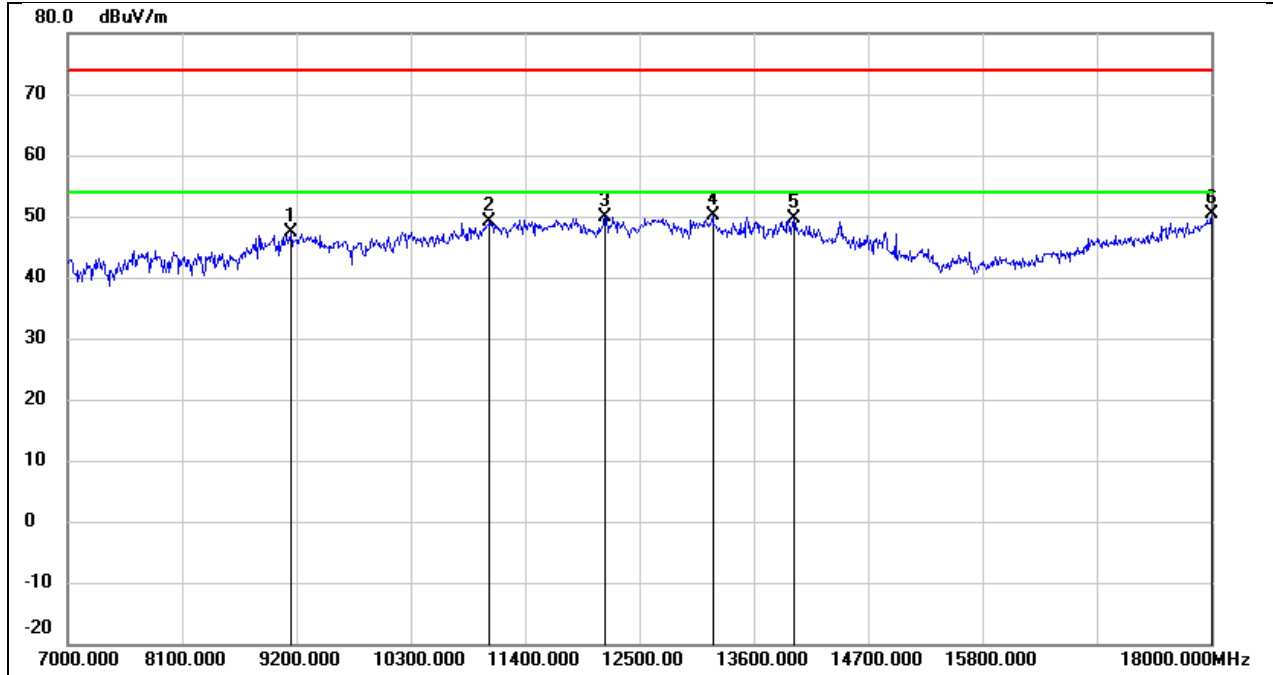
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9189.000        | 36.64          | 10.46          | 47.10           | 74.00          | -26.90      | peak   |
| 2   | 10300.000       | 35.57          | 12.40          | 47.97           | 74.00          | -26.03      | peak   |
| 3   | 11301.000       | 33.25          | 15.95          | 49.20           | 74.00          | -24.80      | peak   |
| 4   | 12511.000       | 31.40          | 17.84          | 49.24           | 74.00          | -24.76      | peak   |
| 5   | 13633.000       | 28.44          | 20.97          | 49.41           | 74.00          | -24.59      | peak   |
| 6   | 17967.000       | 23.55          | 25.89          | 49.44           | 74.00          | -24.56      | peak   |

|            |              |                 |          |
|------------|--------------|-----------------|----------|
| Test Mode: | 802.11n HT40 | Frequency(MHz): | 5190     |
| Polarity:  | Horizontal   | Test Voltage:   | DC 3.3 V |



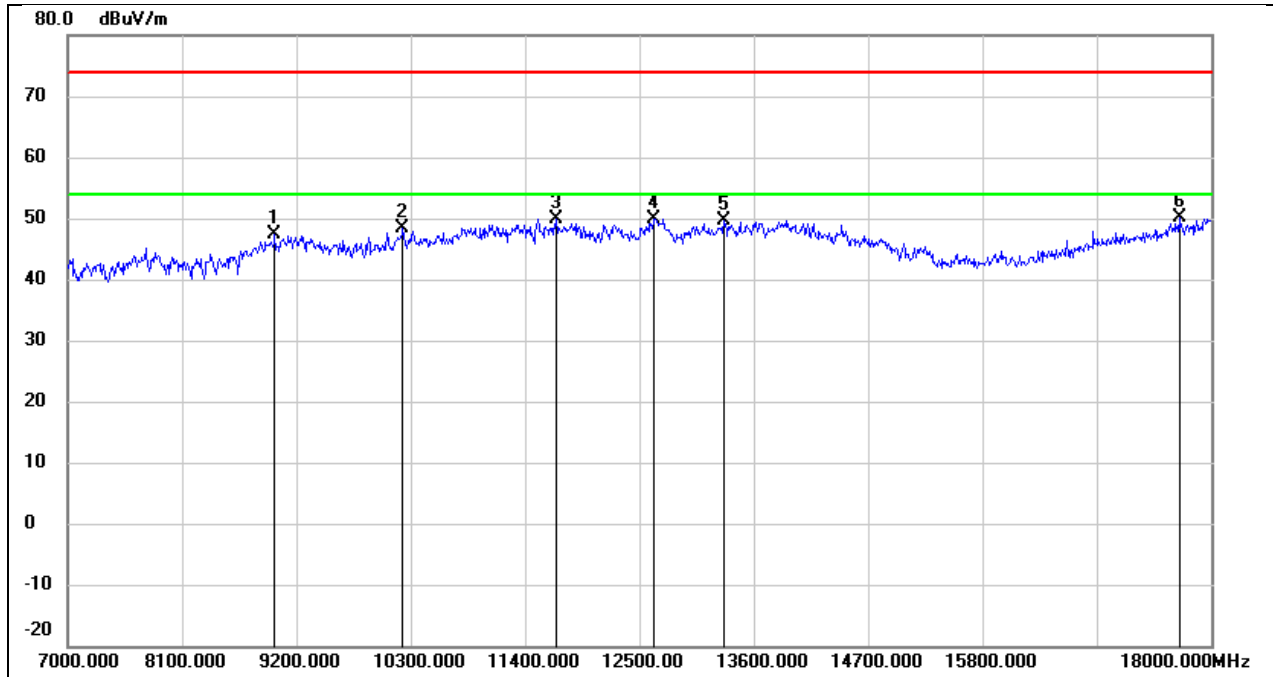
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9244.000        | 37.53          | 10.49          | 48.02           | 74.00          | -25.98      | peak   |
| 2   | 10377.000       | 36.27          | 12.56          | 48.83           | 74.00          | -25.17      | peak   |
| 3   | 11026.000       | 35.13          | 14.82          | 49.95           | 74.00          | -24.05      | peak   |
| 4   | 12500.000       | 31.92          | 17.83          | 49.75           | 74.00          | -24.25      | peak   |
| 5   | 13622.000       | 28.90          | 20.95          | 49.85           | 74.00          | -24.15      | peak   |
| 6   | 18000.000       | 23.82          | 26.12          | 49.94           | 74.00          | -24.06      | peak   |

|            |              |                 |          |
|------------|--------------|-----------------|----------|
| Test Mode: | 802.11n HT40 | Frequency(MHz): | 5190     |
| Polarity:  | Vertical     | Test Voltage:   | DC 3.3 V |



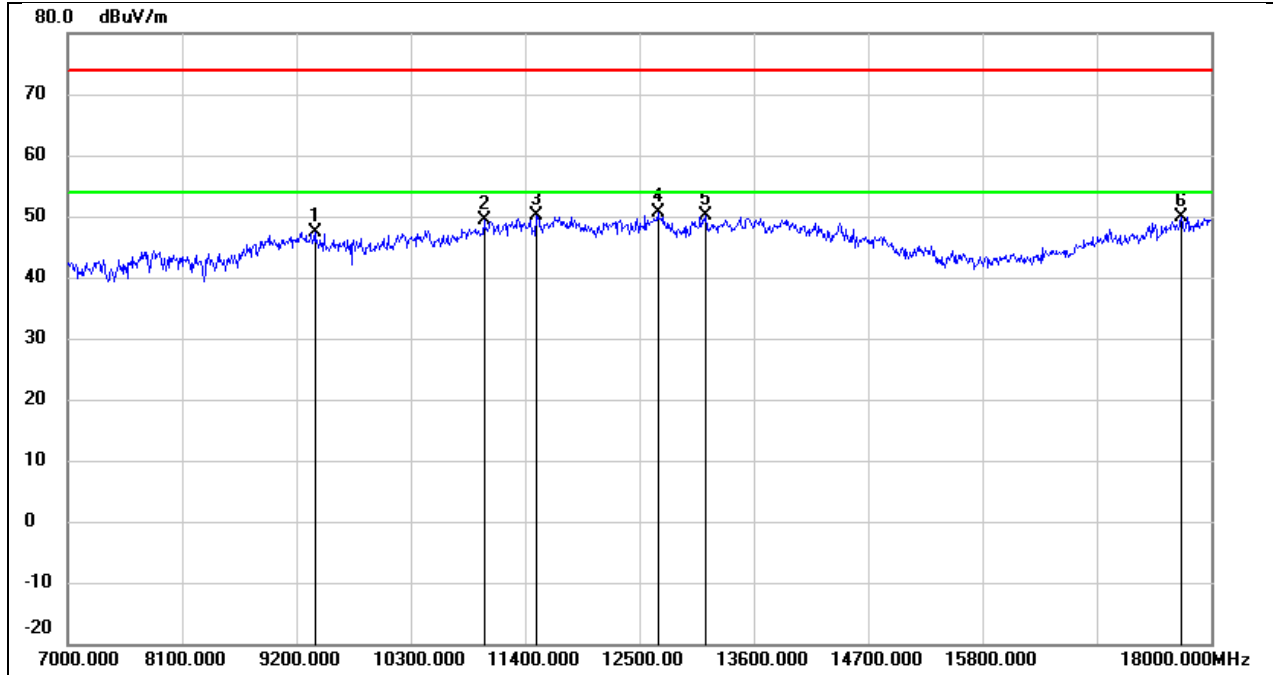
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9145.000        | 36.88          | 10.43          | 47.31           | 74.00          | -26.69      | peak   |
| 2   | 11059.000       | 34.09          | 14.96          | 49.05           | 74.00          | -24.95      | peak   |
| 3   | 12170.000       | 32.11          | 17.75          | 49.86           | 74.00          | -24.14      | peak   |
| 4   | 13204.000       | 30.67          | 19.35          | 50.02           | 74.00          | -23.98      | peak   |
| 5   | 13985.000       | 27.73          | 21.85          | 49.58           | 74.00          | -24.42      | peak   |
| 6   | 18000.000       | 24.17          | 26.12          | 50.29           | 74.00          | -23.71      | peak   |

|            |              |                 |          |
|------------|--------------|-----------------|----------|
| Test Mode: | 802.11n HT40 | Frequency(MHz): | 5230     |
| Polarity:  | Horizontal   | Test Voltage:   | DC 3.3 V |



| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 8991.000        | 37.15          | 10.28          | 47.43           | 74.00          | -26.57      | peak   |
| 2   | 10223.000       | 36.04          | 12.24          | 48.28           | 74.00          | -25.72      | peak   |
| 3   | 11697.000       | 32.78          | 17.13          | 49.91           | 74.00          | -24.09      | peak   |
| 4   | 12643.000       | 31.81          | 18.01          | 49.82           | 74.00          | -24.18      | peak   |
| 5   | 13314.000       | 29.89          | 19.83          | 49.72           | 74.00          | -24.28      | peak   |
| 6   | 17692.000       | 26.06          | 24.01          | 50.07           | 74.00          | -23.93      | peak   |

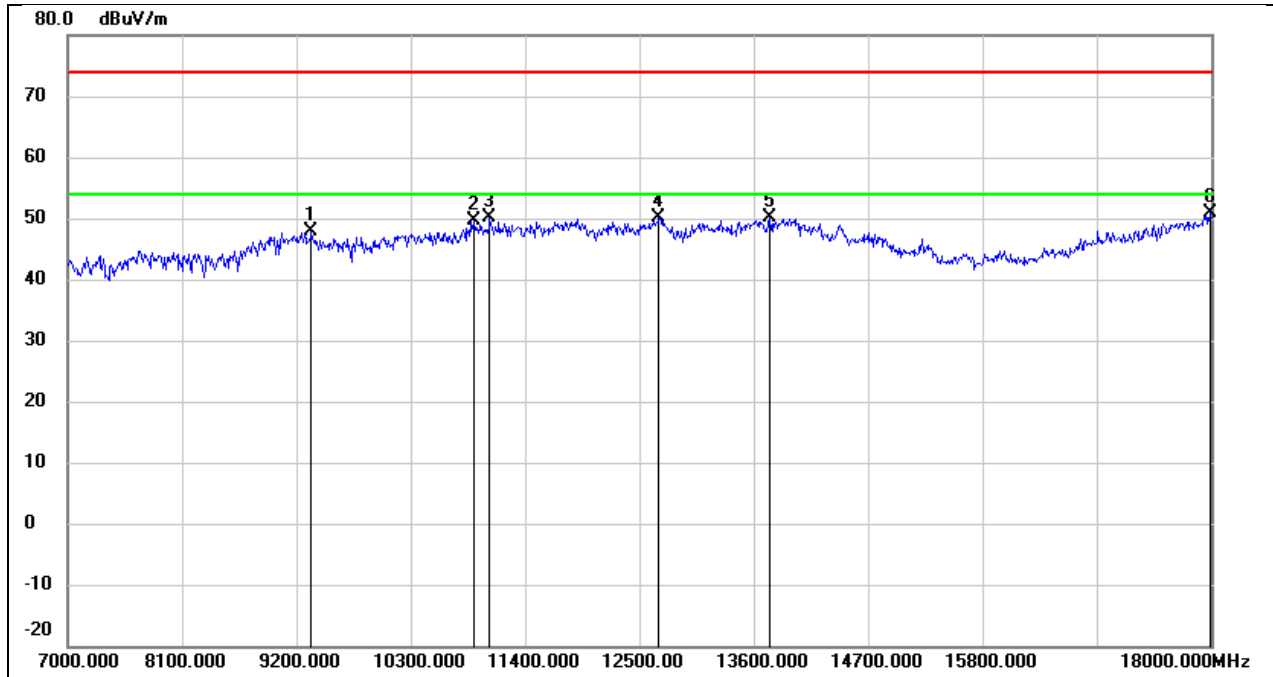
|            |              |                 |          |
|------------|--------------|-----------------|----------|
| Test Mode: | 802.11n HT40 | Frequency(MHz): | 5230     |
| Polarity:  | Vertical     | Test Voltage:   | DC 3.3 V |



| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9376.000        | 36.77          | 10.58          | 47.35           | 74.00          | -26.65      | peak   |
| 2   | 11004.000       | 34.64          | 14.74          | 49.38           | 74.00          | -24.62      | peak   |
| 3   | 11510.000       | 33.34          | 16.79          | 50.13           | 74.00          | -23.87      | peak   |
| 4   | 12676.000       | 32.48          | 18.05          | 50.53           | 74.00          | -23.47      | peak   |
| 5   | 13138.000       | 31.18          | 19.05          | 50.23           | 74.00          | -23.77      | peak   |
| 6   | 17714.000       | 25.79          | 24.16          | 49.95           | 74.00          | -24.05      | peak   |

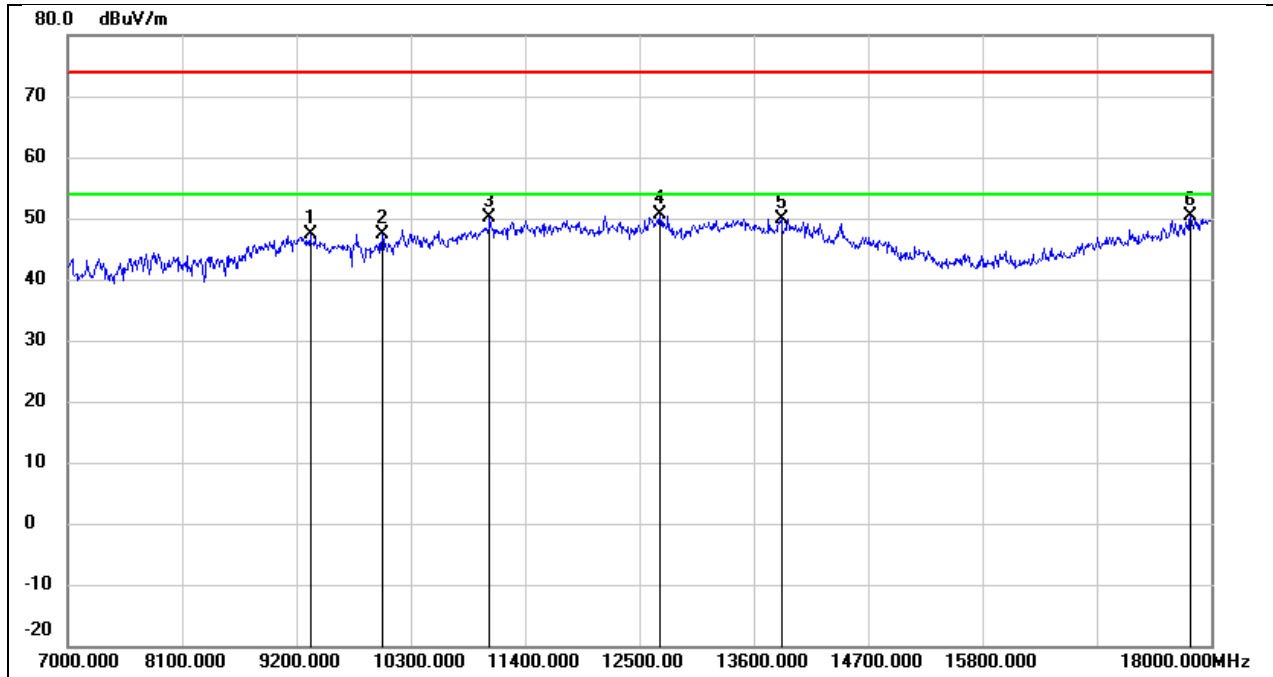


|            |              |                 |          |
|------------|--------------|-----------------|----------|
| Test Mode: | 802.11n HT40 | Frequency(MHz): | 5270     |
| Polarity:  | Horizontal   | Test Voltage:   | DC 3.3 V |



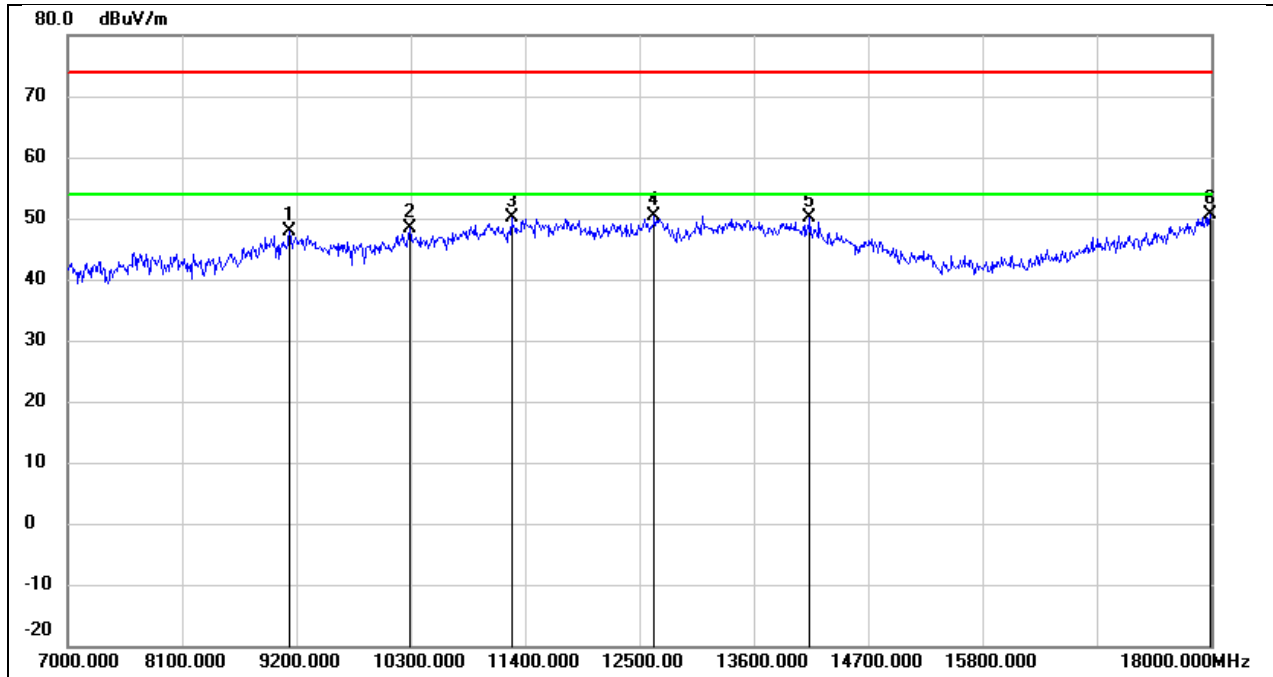
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9343.000        | 37.41          | 10.55          | 47.96           | 74.00          | -26.04      | peak   |
| 2   | 10905.000       | 35.28          | 14.36          | 49.64           | 74.00          | -24.36      | peak   |
| 3   | 11059.000       | 35.20          | 14.96          | 50.16           | 74.00          | -23.84      | peak   |
| 4   | 12687.000       | 32.12          | 18.05          | 50.17           | 74.00          | -23.83      | peak   |
| 5   | 13754.000       | 28.74          | 21.27          | 50.01           | 74.00          | -23.99      | peak   |
| 6   | 17989.000       | 24.74          | 26.04          | 50.78           | 74.00          | -23.22      | peak   |

|            |              |                 |          |
|------------|--------------|-----------------|----------|
| Test Mode: | 802.11n HT40 | Frequency(MHz): | 5270     |
| Polarity:  | Vertical     | Test Voltage:   | DC 3.3 V |



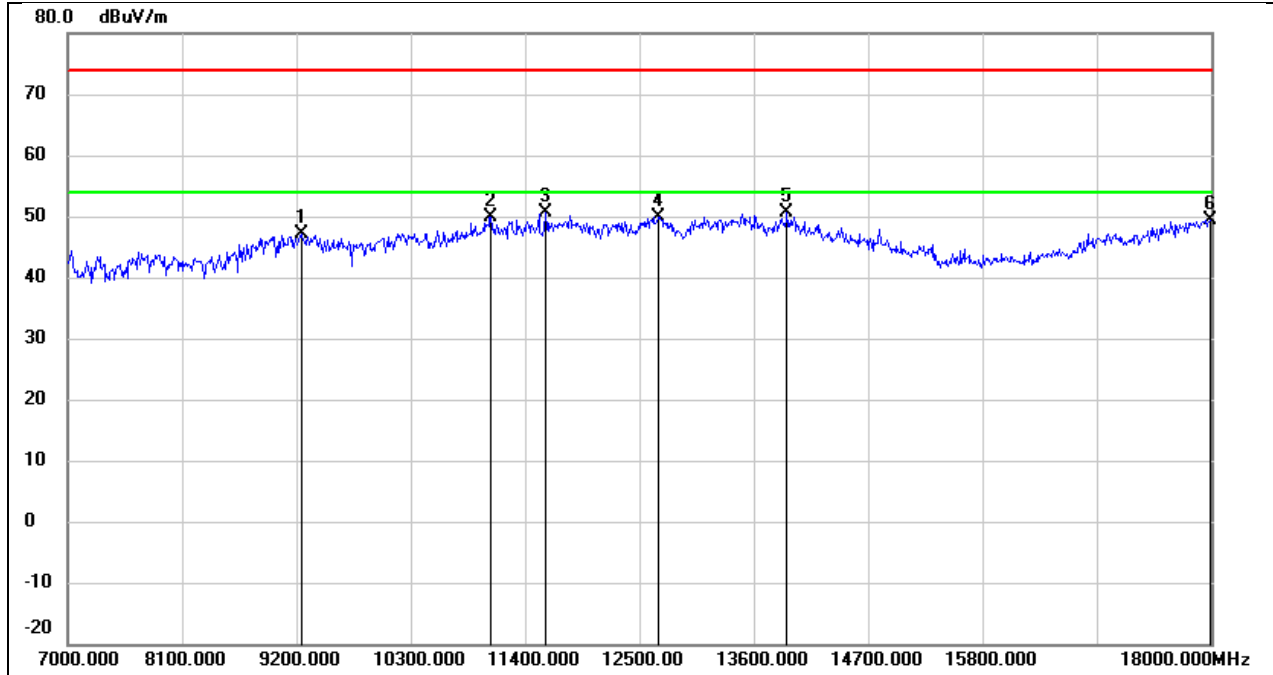
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9332.000        | 36.86          | 10.54          | 47.40           | 74.00          | -26.60      | peak   |
| 2   | 10025.000       | 35.63          | 11.82          | 47.45           | 74.00          | -26.55      | peak   |
| 3   | 11059.000       | 35.08          | 14.96          | 50.04           | 74.00          | -23.96      | peak   |
| 4   | 12698.000       | 32.43          | 18.08          | 50.51           | 74.00          | -23.49      | peak   |
| 5   | 13864.000       | 28.39          | 21.53          | 49.92           | 74.00          | -24.08      | peak   |
| 6   | 17802.000       | 25.50          | 24.76          | 50.26           | 74.00          | -23.74      | peak   |

|            |              |                 |          |
|------------|--------------|-----------------|----------|
| Test Mode: | 802.11n HT40 | Frequency(MHz): | 5310     |
| Polarity:  | Horizontal   | Test Voltage:   | DC 3.3 V |



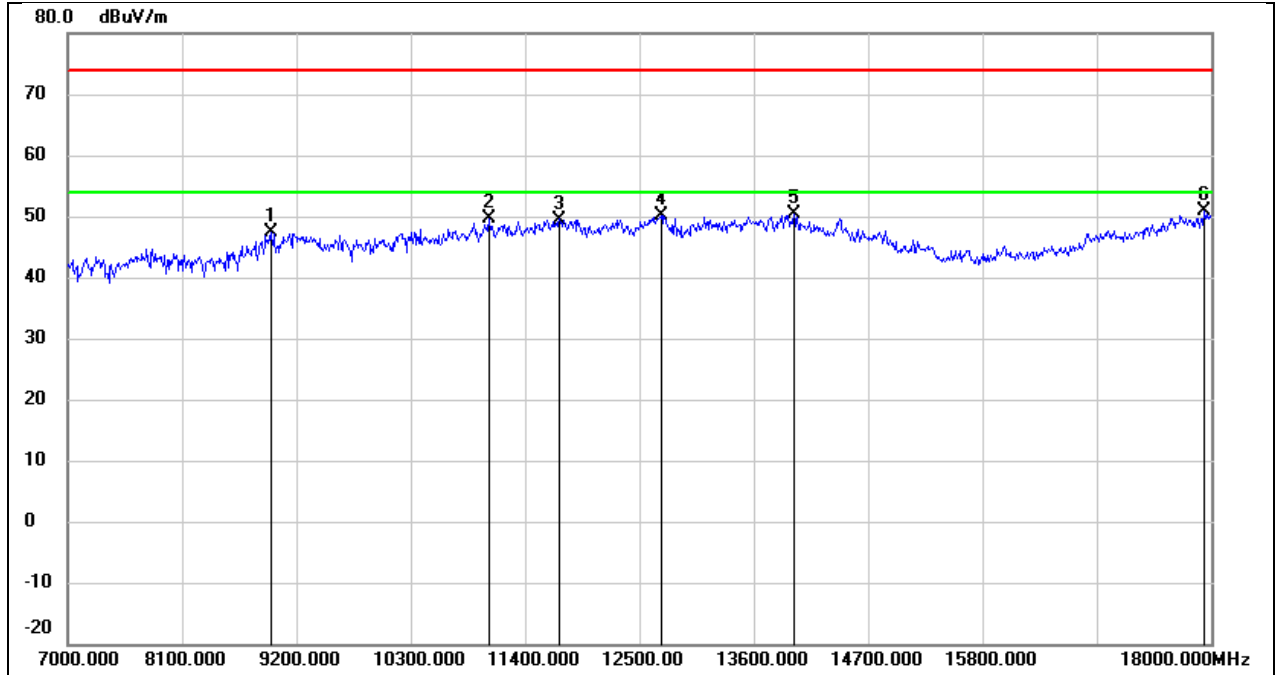
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9134.000        | 37.55          | 10.41          | 47.96           | 74.00          | -26.04      | peak   |
| 2   | 10289.000       | 35.96          | 12.38          | 48.34           | 74.00          | -25.66      | peak   |
| 3   | 11268.000       | 34.42          | 15.83          | 50.25           | 74.00          | -23.75      | peak   |
| 4   | 12643.000       | 32.41          | 18.01          | 50.42           | 74.00          | -23.58      | peak   |
| 5   | 14139.000       | 28.89          | 21.30          | 50.19           | 74.00          | -23.81      | peak   |
| 6   | 17989.000       | 24.61          | 26.04          | 50.65           | 74.00          | -23.35      | peak   |

|            |              |                 |          |
|------------|--------------|-----------------|----------|
| Test Mode: | 802.11n HT40 | Frequency(MHz): | 5310     |
| Polarity:  | Vertical     | Test Voltage:   | DC 3.3 V |



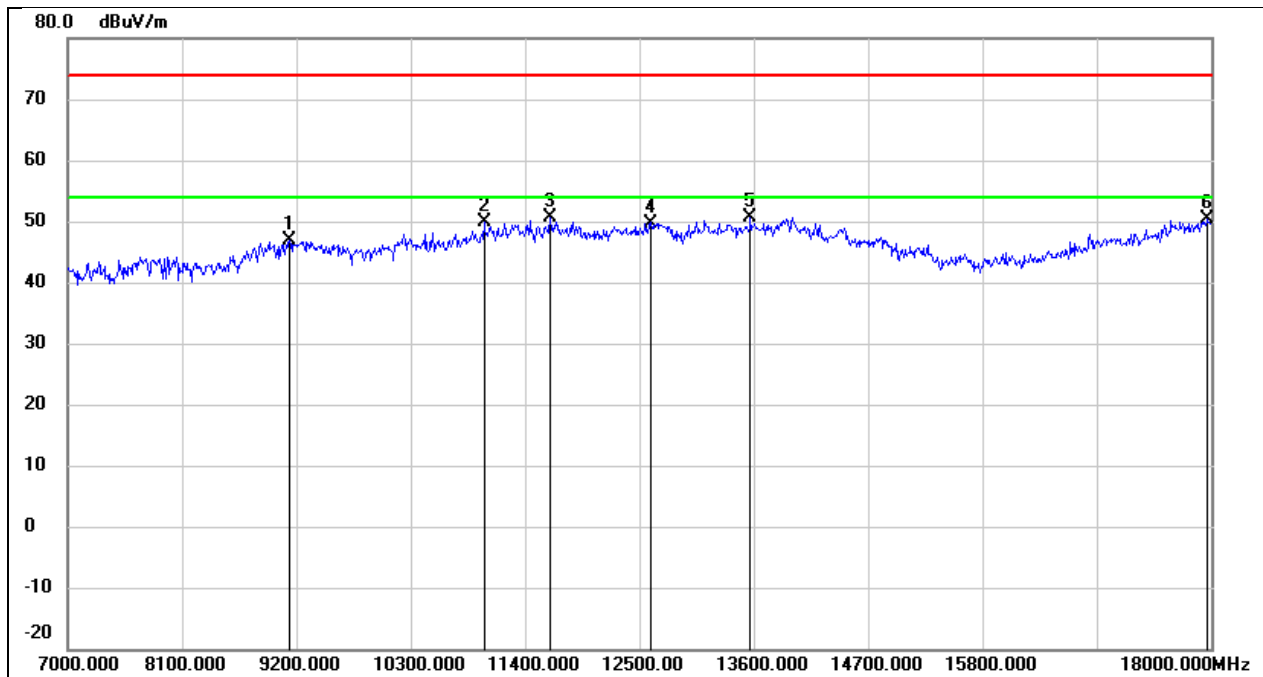
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9244.000        | 36.62          | 10.49          | 47.11           | 74.00          | -26.89      | peak   |
| 2   | 11070.000       | 34.95          | 15.01          | 49.96           | 74.00          | -24.04      | peak   |
| 3   | 11598.000       | 33.59          | 16.96          | 50.55           | 74.00          | -23.45      | peak   |
| 4   | 12676.000       | 31.87          | 18.05          | 49.92           | 74.00          | -24.08      | peak   |
| 5   | 13919.000       | 28.94          | 21.68          | 50.62           | 74.00          | -23.38      | peak   |
| 6   | 17989.000       | 23.44          | 26.04          | 49.48           | 74.00          | -24.52      | peak   |

|            |              |                 |          |
|------------|--------------|-----------------|----------|
| Test Mode: | 802.11n HT40 | Frequency(MHz): | 5510     |
| Polarity:  | Horizontal   | Test Voltage:   | DC 3.3 V |



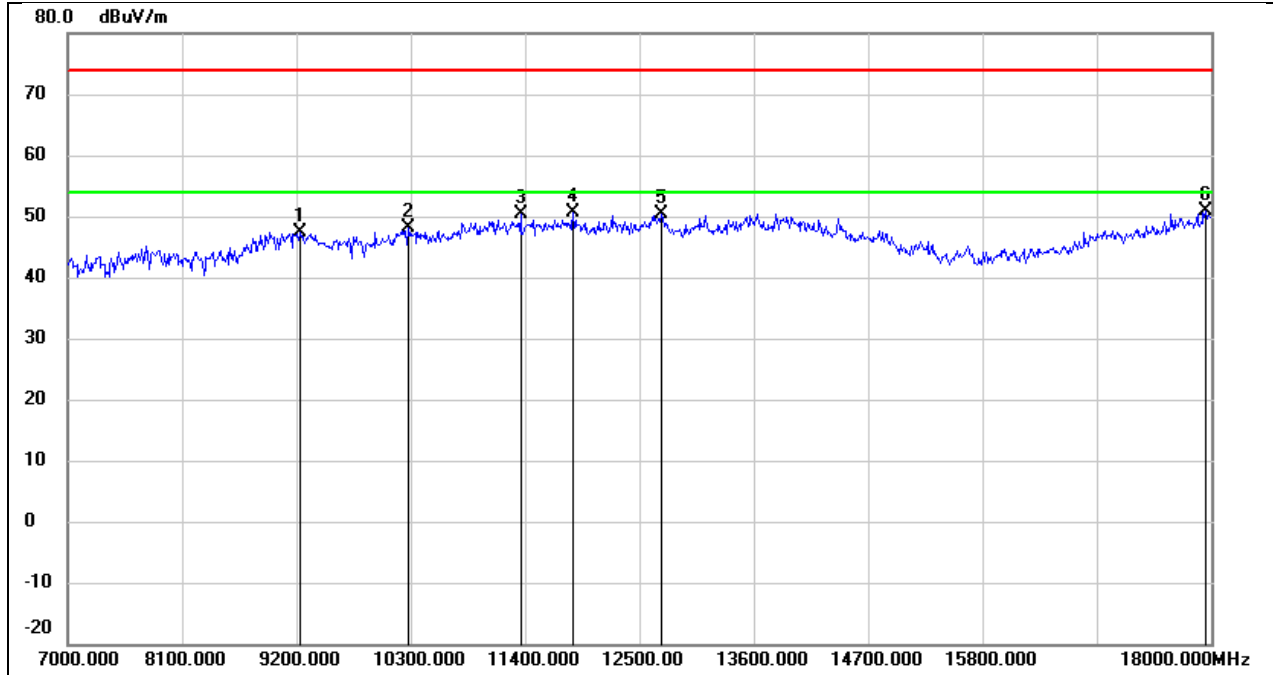
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 8958.000        | 37.30          | 10.05          | 47.35           | 74.00          | -26.65      | peak   |
| 2   | 11048.000       | 34.82          | 14.91          | 49.73           | 74.00          | -24.27      | peak   |
| 3   | 11730.000       | 32.31          | 17.19          | 49.50           | 74.00          | -24.50      | peak   |
| 4   | 12709.000       | 32.08          | 18.09          | 50.17           | 74.00          | -23.83      | peak   |
| 5   | 13985.000       | 28.42          | 21.85          | 50.27           | 74.00          | -23.73      | peak   |
| 6   | 17934.000       | 25.29          | 25.67          | 50.96           | 74.00          | -23.04      | peak   |

|            |              |                 |          |
|------------|--------------|-----------------|----------|
| Test Mode: | 802.11n HT40 | Frequency(MHz): | 5510     |
| Polarity:  | Vertical     | Test Voltage:   | DC 3.3 V |



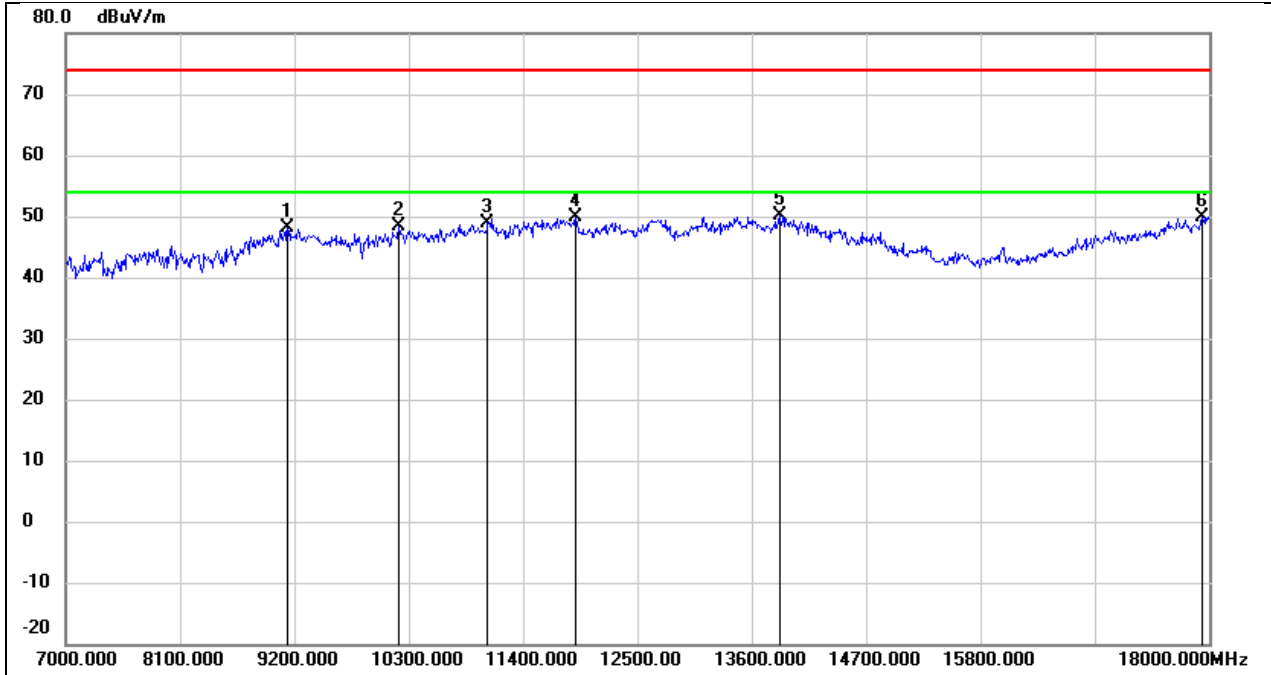
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9134.000        | 36.56          | 10.41          | 46.97           | 74.00          | -27.03      | peak   |
| 2   | 11004.000       | 35.22          | 14.74          | 49.96           | 74.00          | -24.04      | peak   |
| 3   | 11642.000       | 33.65          | 17.03          | 50.68           | 74.00          | -23.32      | peak   |
| 4   | 12610.000       | 31.78          | 17.97          | 49.75           | 74.00          | -24.25      | peak   |
| 5   | 13567.000       | 29.75          | 20.80          | 50.55           | 74.00          | -23.45      | peak   |
| 6   | 17967.000       | 24.43          | 25.89          | 50.32           | 74.00          | -23.68      | peak   |

|            |              |                 |          |
|------------|--------------|-----------------|----------|
| Test Mode: | 802.11n HT40 | Frequency(MHz): | 5550     |
| Polarity:  | Horizontal   | Test Voltage:   | DC 3.3 V |



| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9233.000        | 37.01          | 10.48          | 47.49           | 74.00          | -26.51      | peak   |
| 2   | 10278.000       | 35.84          | 12.35          | 48.19           | 74.00          | -25.81      | peak   |
| 3   | 11356.000       | 34.15          | 16.19          | 50.34           | 74.00          | -23.66      | peak   |
| 4   | 11862.000       | 33.10          | 17.45          | 50.55           | 74.00          | -23.45      | peak   |
| 5   | 12709.000       | 32.26          | 18.09          | 50.35           | 74.00          | -23.65      | peak   |
| 6   | 17945.000       | 25.19          | 25.75          | 50.94           | 74.00          | -23.06      | peak   |

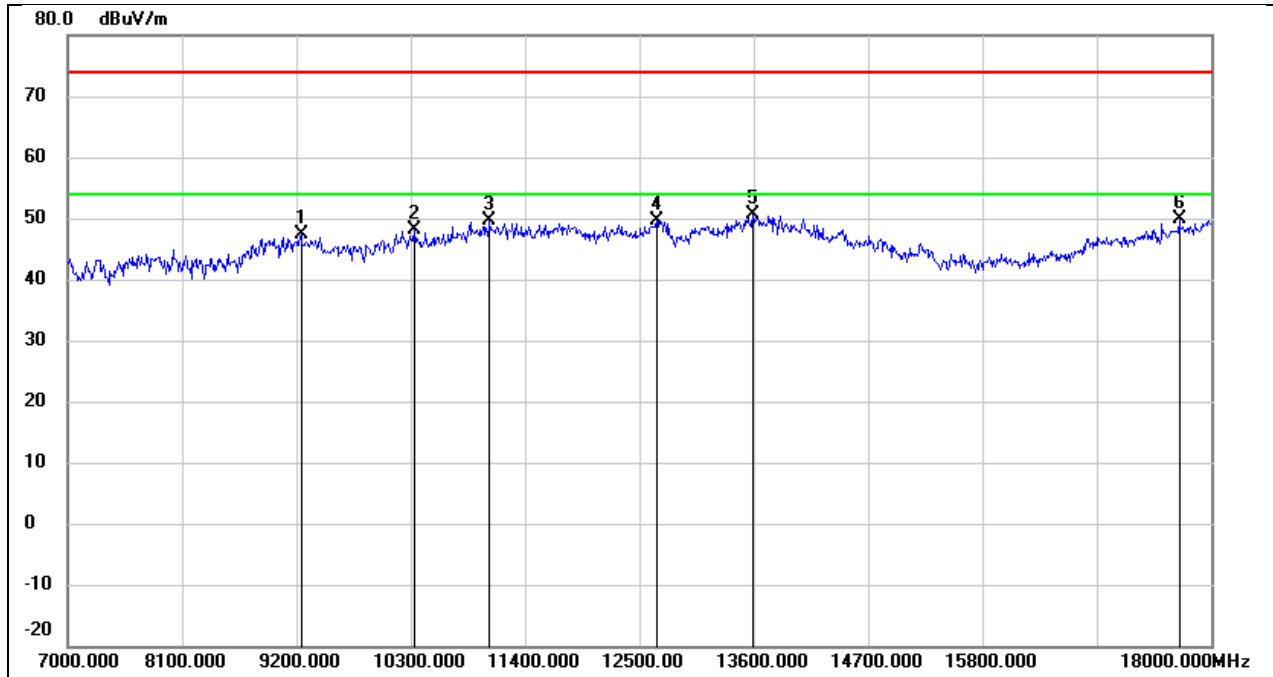
|            |              |                 |          |
|------------|--------------|-----------------|----------|
| Test Mode: | 802.11n HT40 | Frequency(MHz): | 5550     |
| Polarity:  | Vertical     | Test Voltage:   | DC 3.3 V |



| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9134.000        | 37.68          | 10.41          | 48.09           | 74.00          | -25.91      | peak   |
| 2   | 10201.000       | 36.07          | 12.19          | 48.26           | 74.00          | -25.74      | peak   |
| 3   | 11059.000       | 33.82          | 14.96          | 48.78           | 74.00          | -25.22      | peak   |
| 4   | 11906.000       | 32.26          | 17.52          | 49.78           | 74.00          | -24.22      | peak   |
| 5   | 13864.000       | 28.58          | 21.53          | 50.11           | 74.00          | -23.89      | peak   |
| 6   | 17934.000       | 24.30          | 25.67          | 49.97           | 74.00          | -24.03      | peak   |

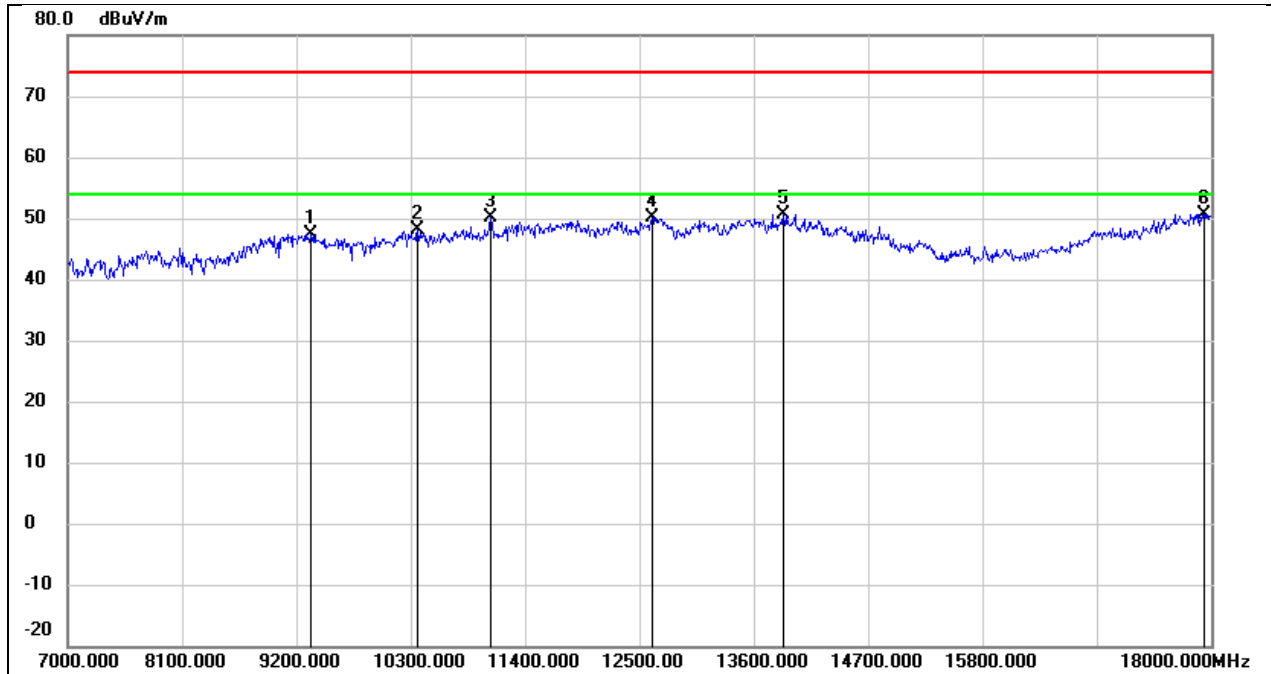


|            |              |                 |          |
|------------|--------------|-----------------|----------|
| Test Mode: | 802.11n HT40 | Frequency(MHz): | 5670     |
| Polarity:  | Horizontal   | Test Voltage:   | DC 3.3 V |



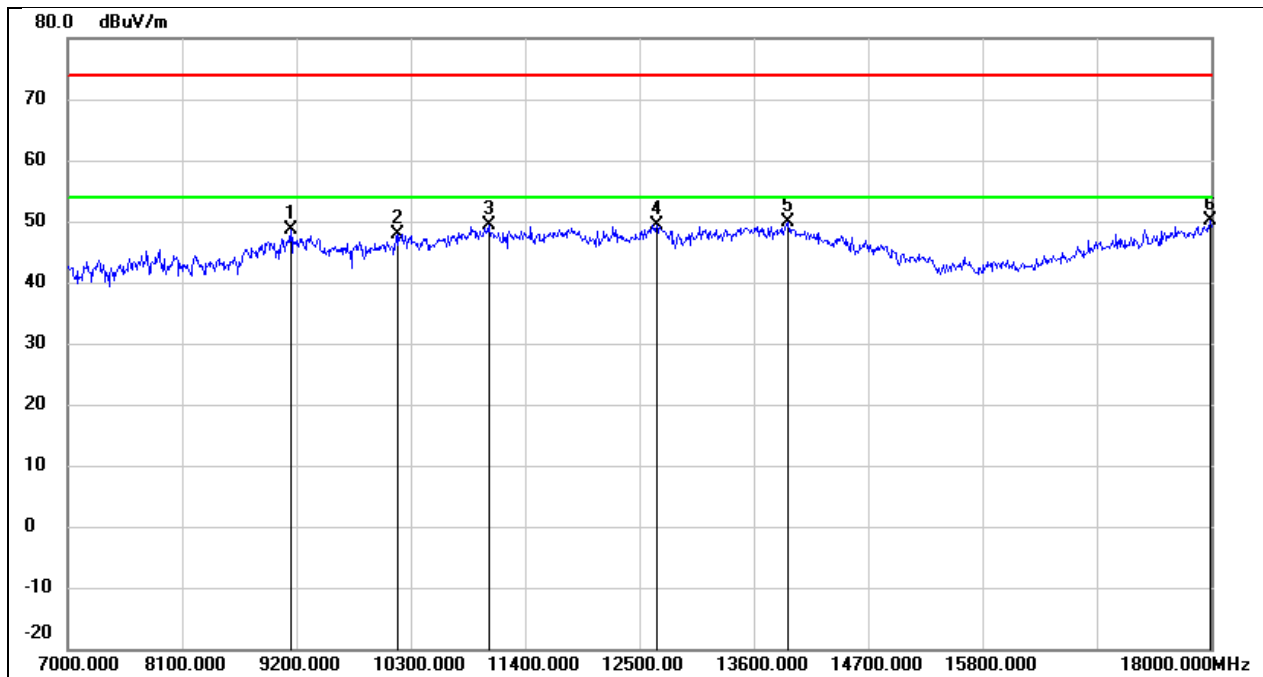
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9244.000        | 36.94          | 10.49          | 47.43           | 74.00          | -26.57      | peak   |
| 2   | 10333.000       | 35.69          | 12.47          | 48.16           | 74.00          | -25.84      | peak   |
| 3   | 11059.000       | 34.68          | 14.96          | 49.64           | 74.00          | -24.36      | peak   |
| 4   | 12665.000       | 31.64          | 18.04          | 49.68           | 74.00          | -24.32      | peak   |
| 5   | 13589.000       | 29.81          | 20.86          | 50.67           | 74.00          | -23.33      | peak   |
| 6   | 17692.000       | 25.75          | 24.01          | 49.76           | 74.00          | -24.24      | peak   |

|            |              |                 |          |
|------------|--------------|-----------------|----------|
| Test Mode: | 802.11n HT40 | Frequency(MHz): | 5670     |
| Polarity:  | Vertical     | Test Voltage:   | DC 3.3 V |



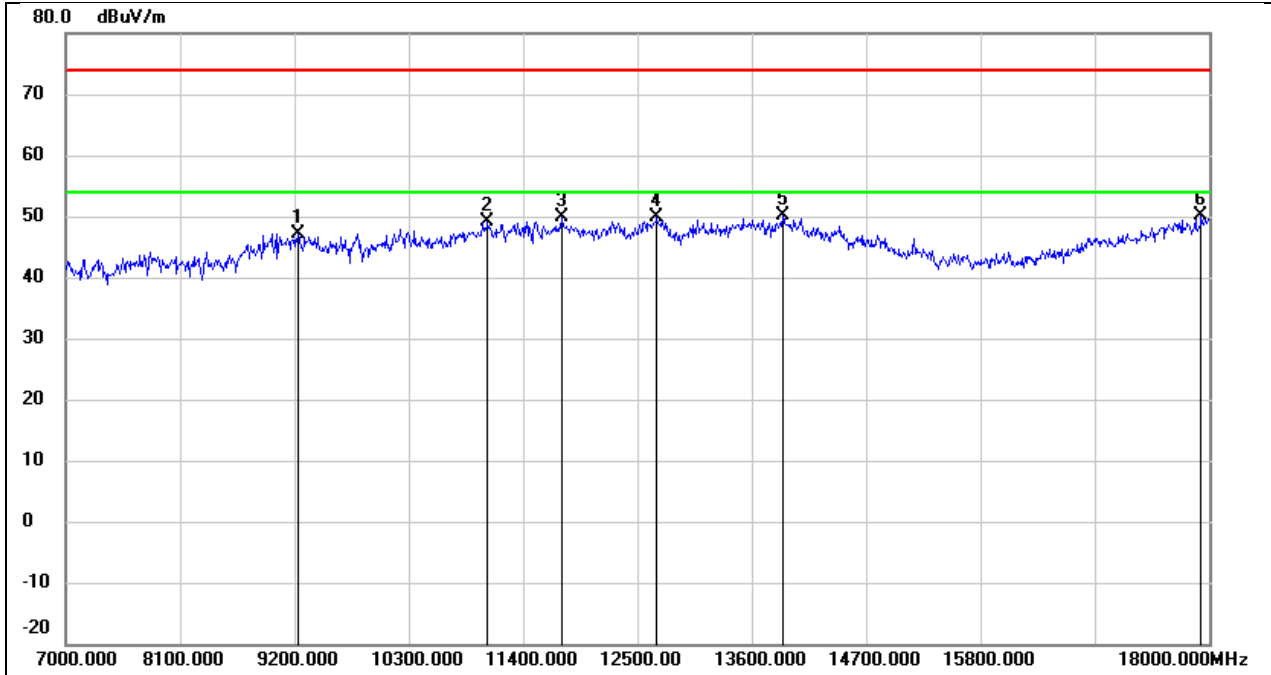
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9332.000        | 36.94          | 10.54          | 47.48           | 74.00          | -26.52      | peak   |
| 2   | 10366.000       | 35.57          | 12.54          | 48.11           | 74.00          | -25.89      | peak   |
| 3   | 11070.000       | 35.21          | 15.01          | 50.22           | 74.00          | -23.78      | peak   |
| 4   | 12621.000       | 32.17          | 17.98          | 50.15           | 74.00          | -23.85      | peak   |
| 5   | 13886.000       | 28.99          | 21.60          | 50.59           | 74.00          | -23.41      | peak   |
| 6   | 17934.000       | 25.06          | 25.67          | 50.73           | 74.00          | -23.27      | peak   |

|            |              |                 |          |
|------------|--------------|-----------------|----------|
| Test Mode: | 802.11n HT40 | Frequency(MHz): | 5710     |
| Polarity:  | Horizontal   | Test Voltage:   | DC 3.3 V |



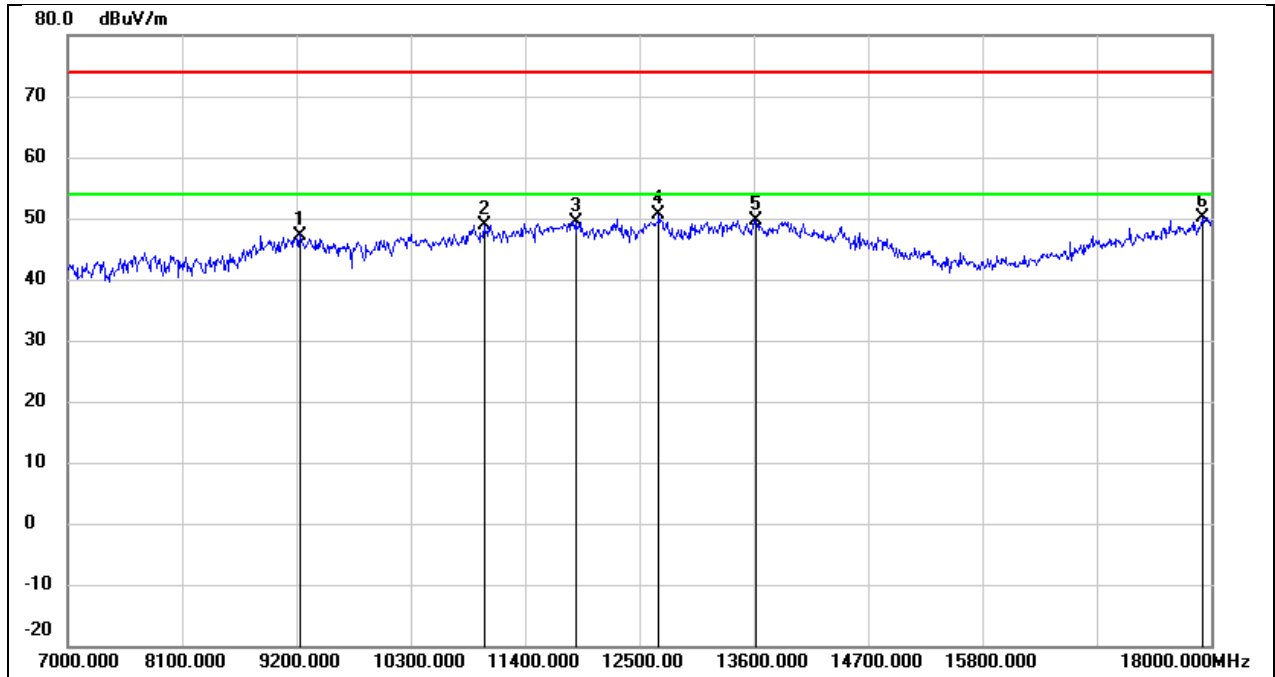
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9145.000        | 38.10          | 10.43          | 48.53           | 74.00          | -25.47      | peak   |
| 2   | 10168.000       | 35.72          | 12.13          | 47.85           | 74.00          | -26.15      | peak   |
| 3   | 11048.000       | 34.48          | 14.91          | 49.39           | 74.00          | -24.61      | peak   |
| 4   | 12665.000       | 31.25          | 18.04          | 49.29           | 74.00          | -24.71      | peak   |
| 5   | 13930.000       | 28.11          | 21.71          | 49.82           | 74.00          | -24.18      | peak   |
| 6   | 17989.000       | 23.98          | 26.04          | 50.02           | 74.00          | -23.98      | peak   |

|            |              |                 |          |
|------------|--------------|-----------------|----------|
| Test Mode: | 802.11n HT40 | Frequency(MHz): | 5710     |
| Polarity:  | Vertical     | Test Voltage:   | DC 3.3 V |



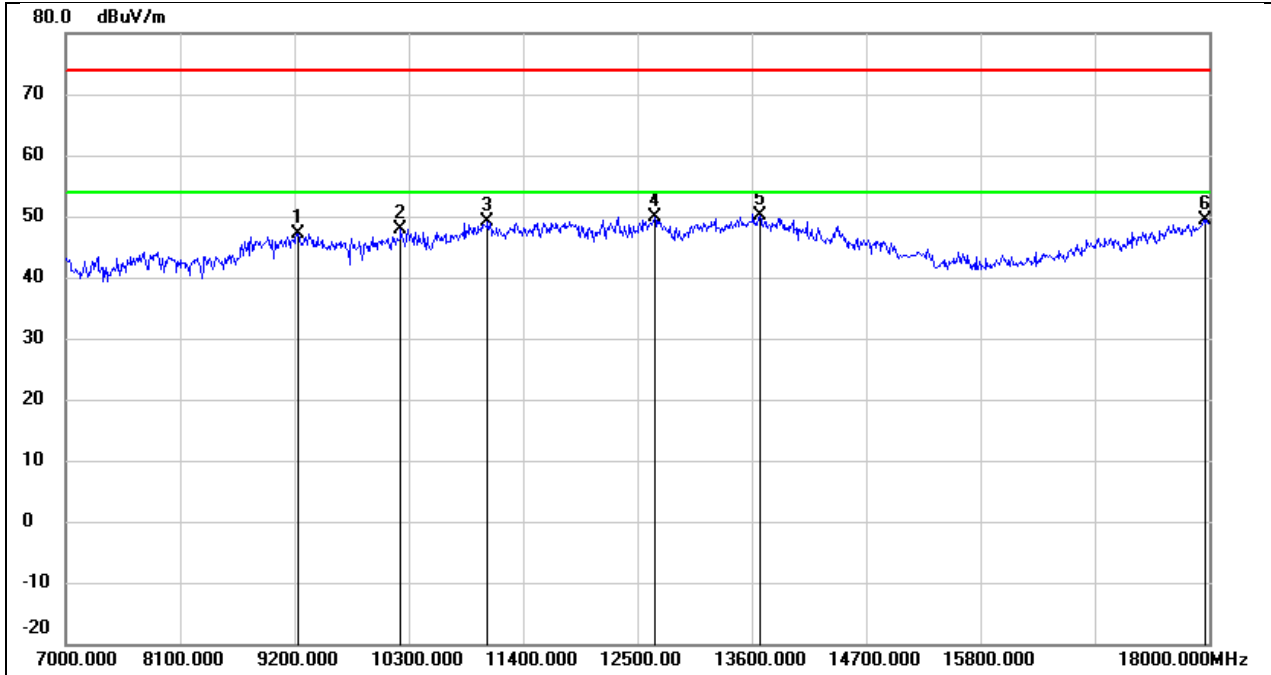
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9233.000        | 36.71          | 10.48          | 47.19           | 74.00          | -26.81      | peak   |
| 2   | 11059.000       | 34.19          | 14.96          | 49.15           | 74.00          | -24.85      | peak   |
| 3   | 11774.000       | 32.53          | 17.28          | 49.81           | 74.00          | -24.19      | peak   |
| 4   | 12687.000       | 31.76          | 18.05          | 49.81           | 74.00          | -24.19      | peak   |
| 5   | 13897.000       | 28.40          | 21.62          | 50.02           | 74.00          | -23.98      | peak   |
| 6   | 17923.000       | 24.43          | 25.60          | 50.03           | 74.00          | -23.97      | peak   |

|            |              |                 |          |
|------------|--------------|-----------------|----------|
| Test Mode: | 802.11n HT40 | Frequency(MHz): | 5755     |
| Polarity:  | Horizontal   | Test Voltage:   | DC 3.3 V |



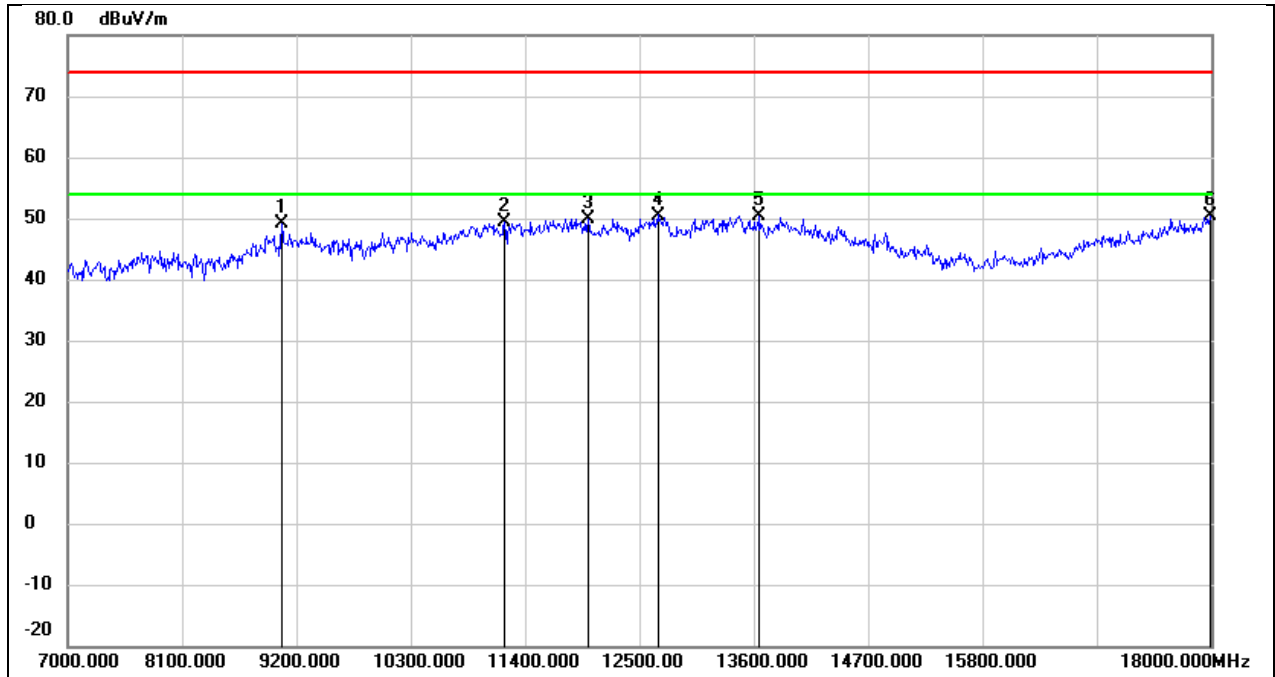
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9233.000        | 36.77          | 10.48          | 47.25           | 74.00          | -26.75      | peak   |
| 2   | 11004.000       | 34.06          | 14.74          | 48.80           | 74.00          | -25.20      | peak   |
| 3   | 11884.000       | 32.01          | 17.48          | 49.49           | 74.00          | -24.51      | peak   |
| 4   | 12687.000       | 32.57          | 18.05          | 50.62           | 74.00          | -23.38      | peak   |
| 5   | 13622.000       | 28.76          | 20.95          | 49.71           | 74.00          | -24.29      | peak   |
| 6   | 17912.000       | 24.58          | 25.52          | 50.10           | 74.00          | -23.90      | peak   |

|            |              |                 |          |
|------------|--------------|-----------------|----------|
| Test Mode: | 802.11n HT40 | Frequency(MHz): | 5755     |
| Polarity:  | Vertical     | Test Voltage:   | DC 3.3 V |



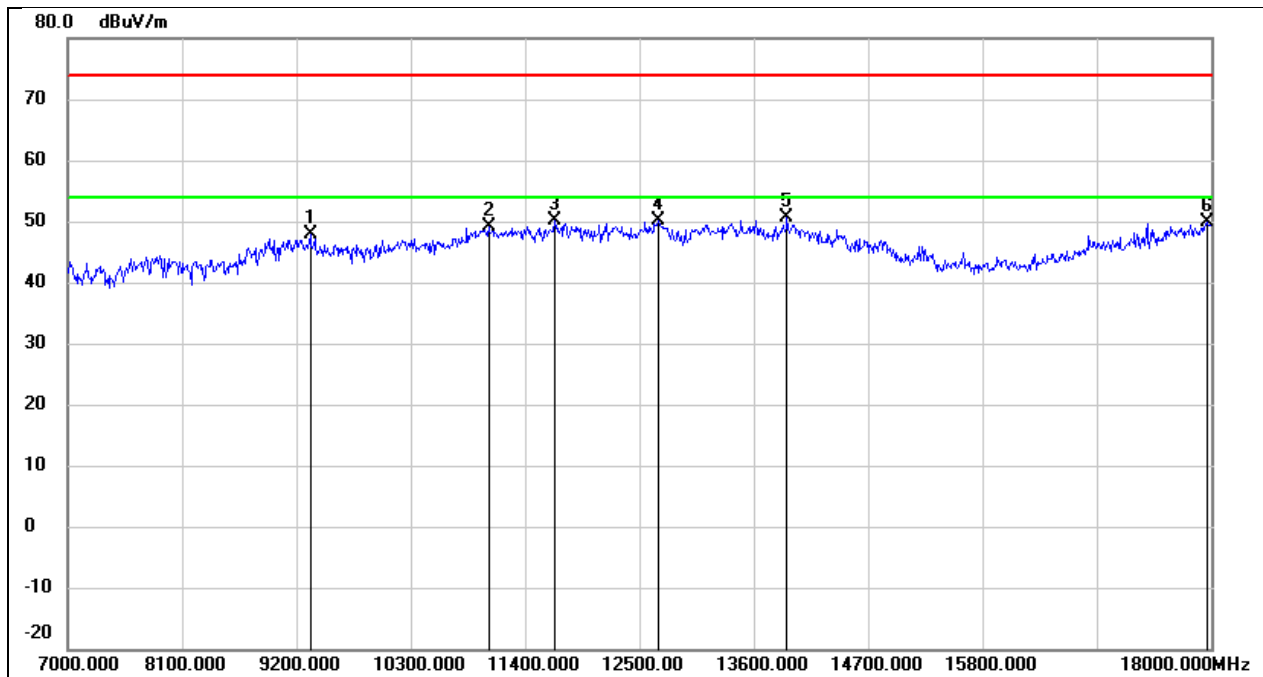
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9233.000        | 36.69          | 10.48          | 47.17           | 74.00          | -26.83      | peak   |
| 2   | 10223.000       | 35.67          | 12.24          | 47.91           | 74.00          | -26.09      | peak   |
| 3   | 11059.000       | 34.18          | 14.96          | 49.14           | 74.00          | -24.86      | peak   |
| 4   | 12665.000       | 31.79          | 18.04          | 49.83           | 74.00          | -24.17      | peak   |
| 5   | 13677.000       | 29.10          | 21.08          | 50.18           | 74.00          | -23.82      | peak   |
| 6   | 17967.000       | 23.56          | 25.89          | 49.45           | 74.00          | -24.55      | peak   |

|            |              |                 |          |
|------------|--------------|-----------------|----------|
| Test Mode: | 802.11n HT40 | Frequency(MHz): | 5795     |
| Polarity:  | Horizontal   | Test Voltage:   | DC 3.3 V |



| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9057.000        | 38.65          | 10.38          | 49.03           | 74.00          | -24.97      | peak   |
| 2   | 11202.000       | 33.80          | 15.55          | 49.35           | 74.00          | -24.65      | peak   |
| 3   | 12005.000       | 32.14          | 17.71          | 49.85           | 74.00          | -24.15      | peak   |
| 4   | 12676.000       | 32.45          | 18.05          | 50.50           | 74.00          | -23.50      | peak   |
| 5   | 13655.000       | 29.46          | 21.03          | 50.49           | 74.00          | -23.51      | peak   |
| 6   | 17989.000       | 24.22          | 26.04          | 50.26           | 74.00          | -23.74      | peak   |

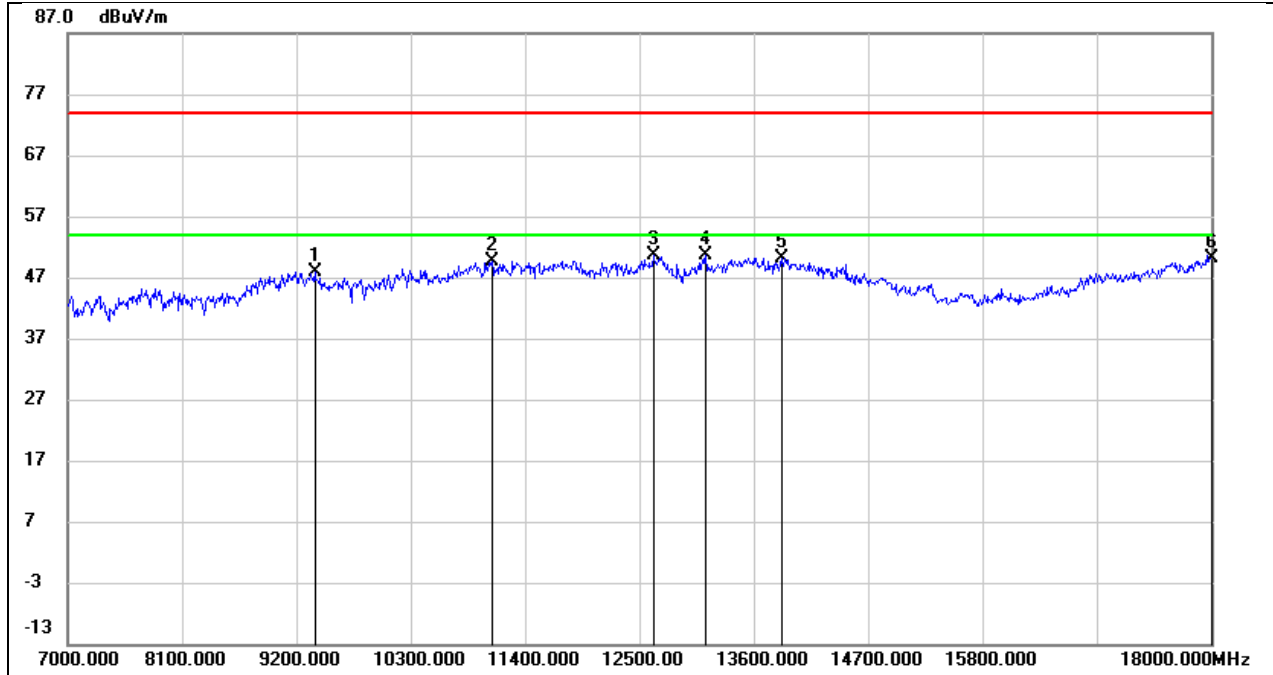
|            |              |                 |          |
|------------|--------------|-----------------|----------|
| Test Mode: | 802.11n HT40 | Frequency(MHz): | 5795     |
| Polarity:  | Vertical     | Test Voltage:   | DC 3.3 V |



| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9332.000        | 37.45          | 10.54          | 47.99           | 74.00          | -26.01      | peak   |
| 2   | 11048.000       | 34.22          | 14.91          | 49.13           | 74.00          | -24.87      | peak   |
| 3   | 11686.000       | 32.97          | 17.12          | 50.09           | 74.00          | -23.91      | peak   |
| 4   | 12687.000       | 32.16          | 18.05          | 50.21           | 74.00          | -23.79      | peak   |
| 5   | 13919.000       | 28.84          | 21.68          | 50.52           | 74.00          | -23.48      | peak   |
| 6   | 17956.000       | 23.97          | 25.82          | 49.79           | 74.00          | -24.21      | peak   |

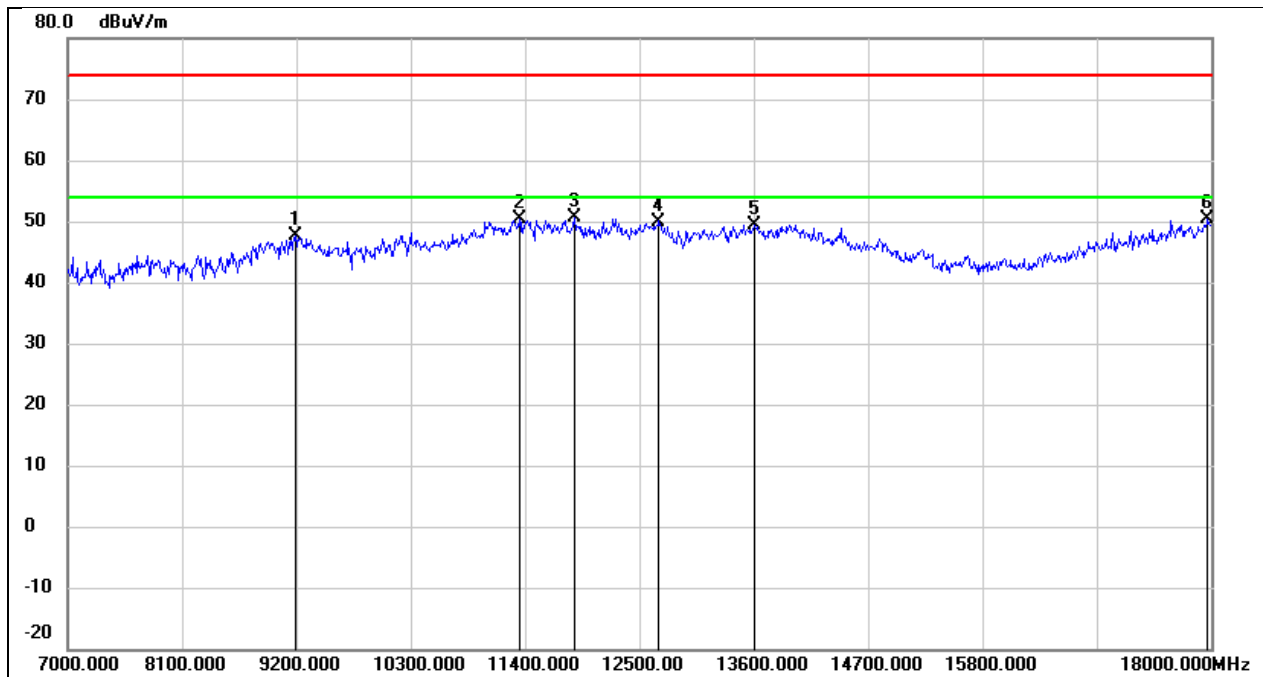


|            |                |                 |          |
|------------|----------------|-----------------|----------|
| Test Mode: | 802.11ac VHT80 | Frequency(MHz): | 5210     |
| Polarity:  | Horizontal     | Test Voltage:   | DC 3.3 V |



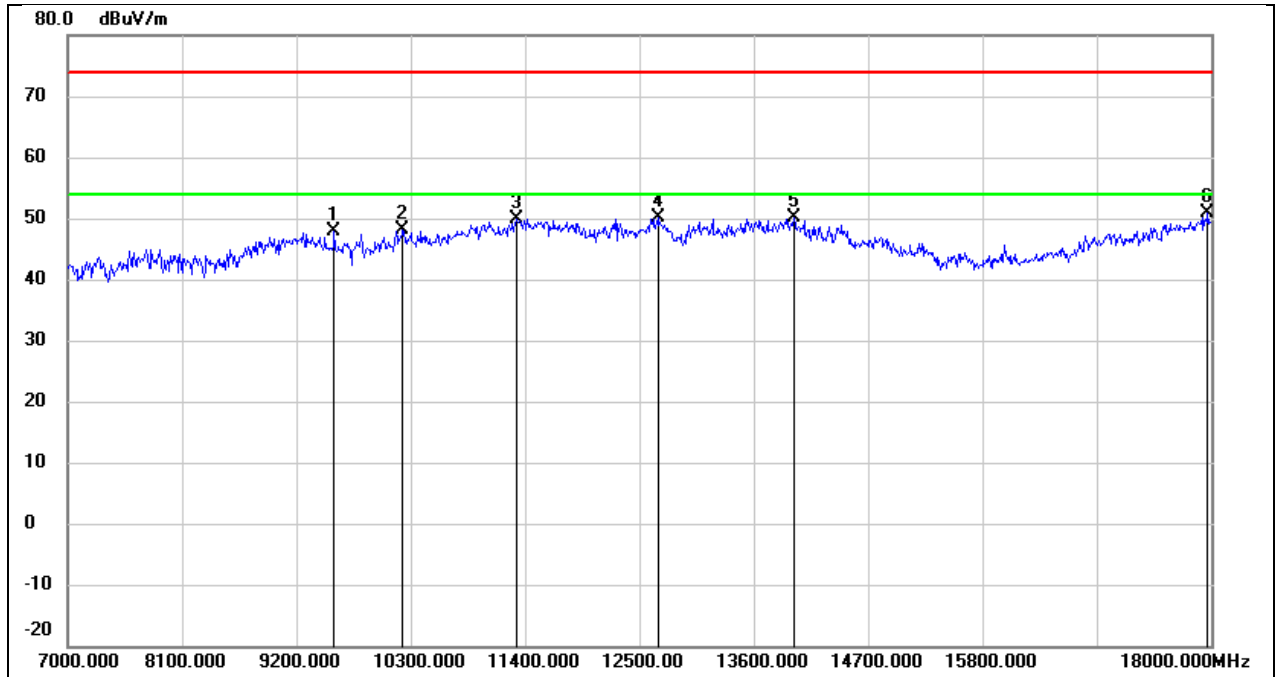
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9376.000        | 37.20          | 10.58          | 47.78           | 74.00          | -26.22      | peak   |
| 2   | 11081.000       | 34.55          | 15.05          | 49.60           | 74.00          | -24.40      | peak   |
| 3   | 12632.000       | 32.58          | 17.99          | 50.57           | 74.00          | -23.43      | peak   |
| 4   | 13138.000       | 31.48          | 19.05          | 50.53           | 74.00          | -23.47      | peak   |
| 5   | 13864.000       | 28.68          | 21.53          | 50.21           | 74.00          | -23.79      | peak   |
| 6   | 18000.000       | 24.11          | 26.12          | 50.23           | 74.00          | -23.77      | peak   |

|            |                |                 |          |
|------------|----------------|-----------------|----------|
| Test Mode: | 802.11ac VHT80 | Frequency(MHz): | 5210     |
| Polarity:  | Vertical       | Test Voltage:   | DC 3.3 V |



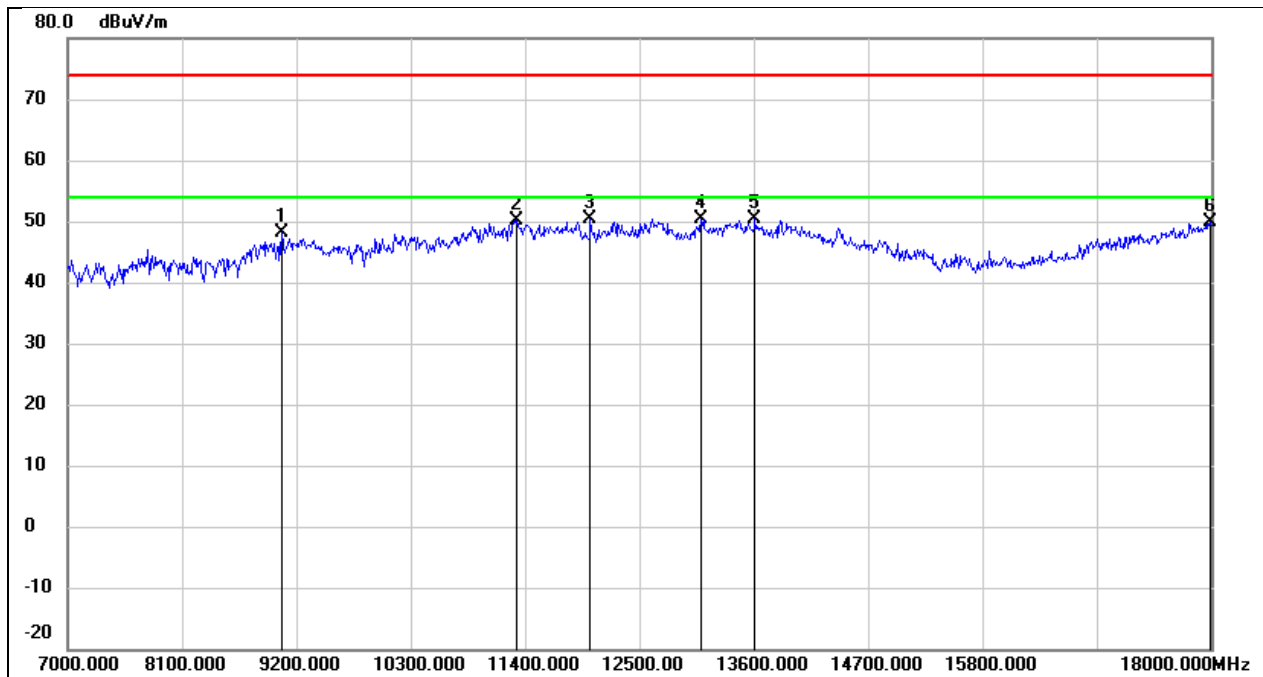
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9189.000        | 37.29          | 10.46          | 47.75           | 74.00          | -26.25      | peak   |
| 2   | 11345.000       | 34.30          | 16.14          | 50.44           | 74.00          | -23.56      | peak   |
| 3   | 11873.000       | 33.06          | 17.46          | 50.52           | 74.00          | -23.48      | peak   |
| 4   | 12687.000       | 31.95          | 18.05          | 50.00           | 74.00          | -24.00      | peak   |
| 5   | 13611.000       | 28.54          | 20.92          | 49.46           | 74.00          | -24.54      | peak   |
| 6   | 17967.000       | 24.48          | 25.89          | 50.37           | 74.00          | -23.63      | peak   |

|            |                |                 |          |
|------------|----------------|-----------------|----------|
| Test Mode: | 802.11ac VHT80 | Frequency(MHz): | 5290     |
| Polarity:  | Horizontal     | Test Voltage:   | DC 3.3 V |



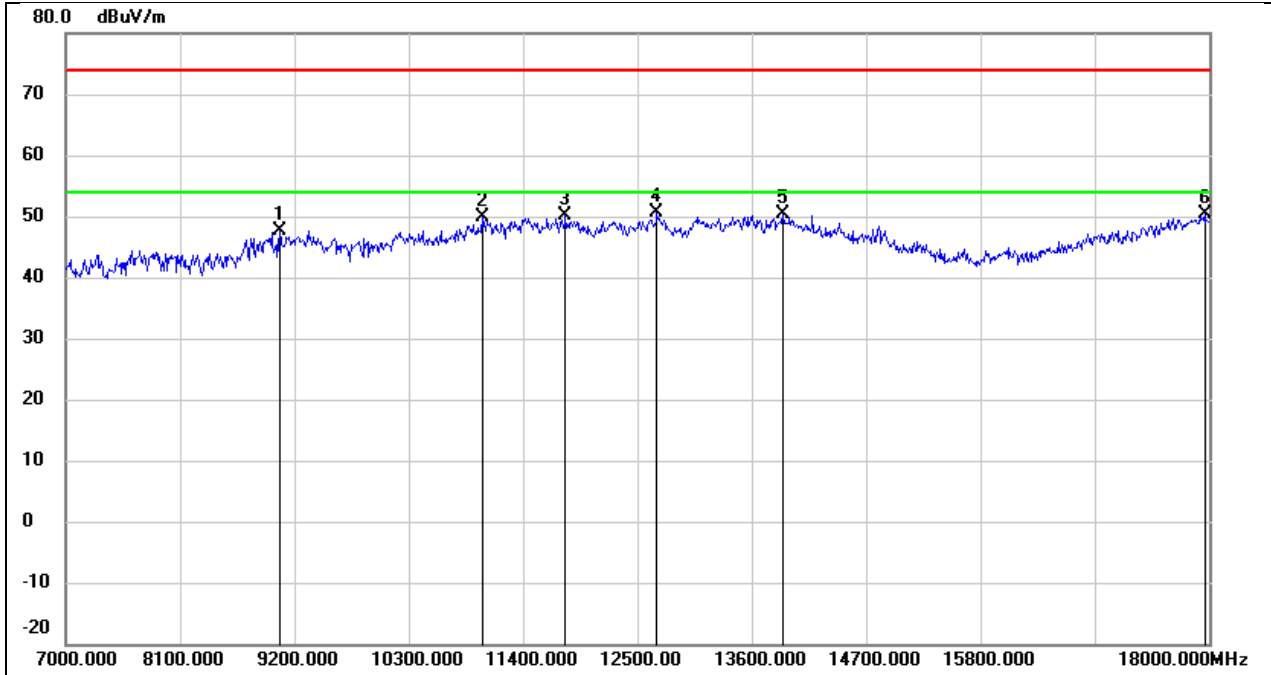
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9563.000        | 37.19          | 10.79          | 47.98           | 74.00          | -26.02      | peak   |
| 2   | 10223.000       | 35.77          | 12.24          | 48.01           | 74.00          | -25.99      | peak   |
| 3   | 11323.000       | 33.92          | 16.05          | 49.97           | 74.00          | -24.03      | peak   |
| 4   | 12676.000       | 32.16          | 18.05          | 50.21           | 74.00          | -23.79      | peak   |
| 5   | 13985.000       | 28.21          | 21.85          | 50.06           | 74.00          | -23.94      | peak   |
| 6   | 17967.000       | 24.95          | 25.89          | 50.84           | 74.00          | -23.16      | peak   |

|            |                |                 |          |
|------------|----------------|-----------------|----------|
| Test Mode: | 802.11ac VHT80 | Frequency(MHz): | 5290     |
| Polarity:  | Vertical       | Test Voltage:   | DC 3.3 V |



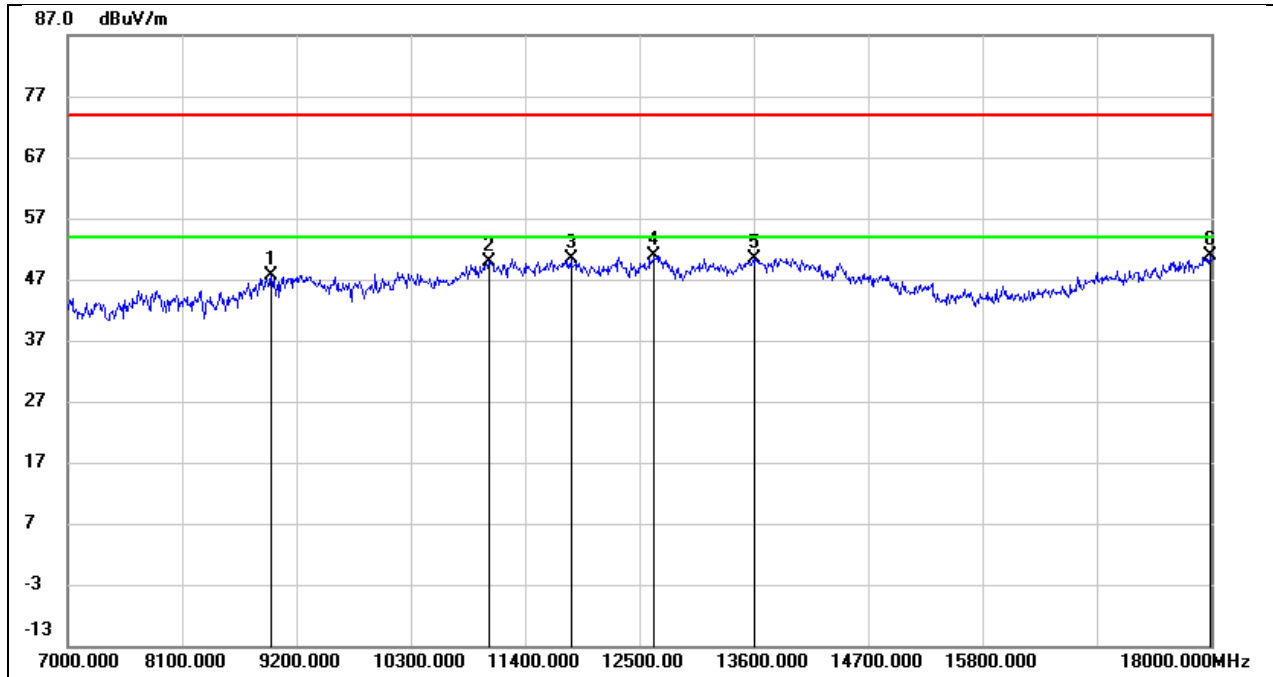
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9057.000        | 37.72          | 10.38          | 48.10           | 74.00          | -25.90      | peak   |
| 2   | 11323.000       | 34.17          | 16.05          | 50.22           | 74.00          | -23.78      | peak   |
| 3   | 12027.000       | 32.74          | 17.70          | 50.44           | 74.00          | -23.56      | peak   |
| 4   | 13094.000       | 31.49          | 18.87          | 50.36           | 74.00          | -23.64      | peak   |
| 5   | 13611.000       | 29.52          | 20.92          | 50.44           | 74.00          | -23.56      | peak   |
| 6   | 17989.000       | 23.82          | 26.04          | 49.86           | 74.00          | -24.14      | peak   |

|            |                |                 |          |
|------------|----------------|-----------------|----------|
| Test Mode: | 802.11ac VHT80 | Frequency(MHz): | 5530     |
| Polarity:  | Horizontal     | Test Voltage:   | DC 3.3 V |



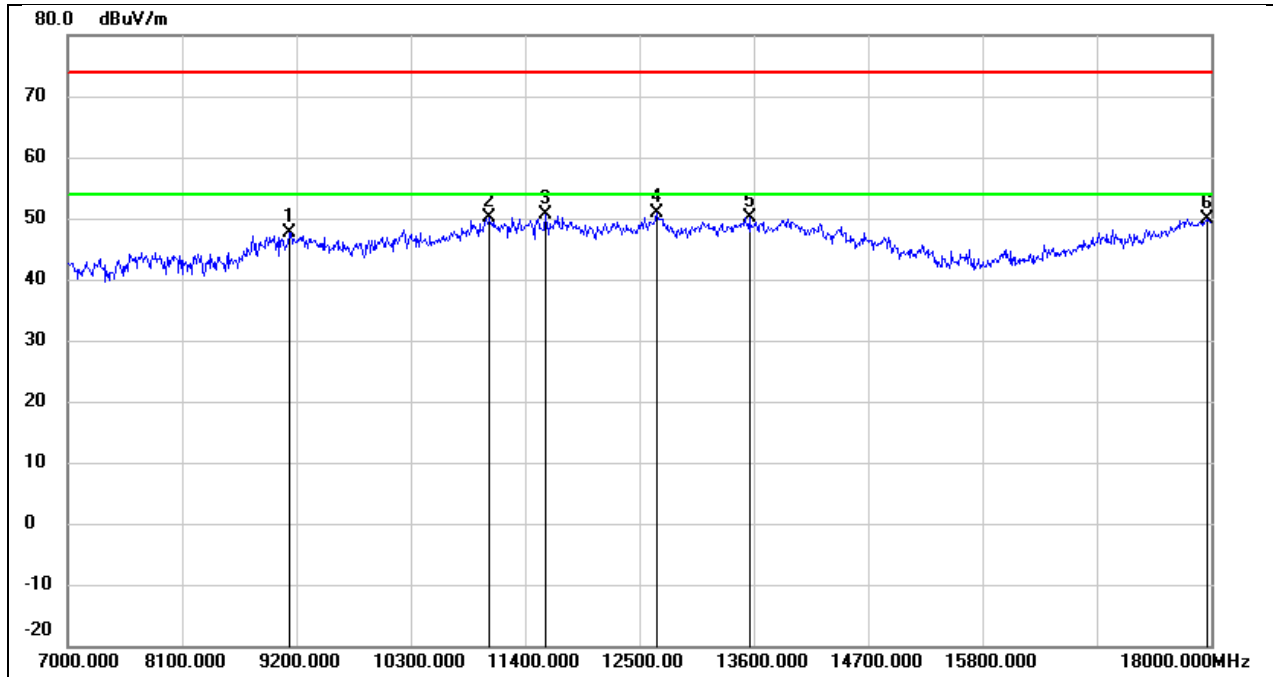
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9057.000        | 37.37          | 10.38          | 47.75           | 74.00          | -26.25      | peak   |
| 2   | 11004.000       | 35.06          | 14.74          | 49.80           | 74.00          | -24.20      | peak   |
| 3   | 11807.000       | 32.83          | 17.34          | 50.17           | 74.00          | -23.83      | peak   |
| 4   | 12687.000       | 32.50          | 18.05          | 50.55           | 74.00          | -23.45      | peak   |
| 5   | 13897.000       | 28.69          | 21.62          | 50.31           | 74.00          | -23.69      | peak   |
| 6   | 17956.000       | 24.46          | 25.82          | 50.28           | 74.00          | -23.72      | peak   |

|            |                |                 |          |
|------------|----------------|-----------------|----------|
| Test Mode: | 802.11ac VHT80 | Frequency(MHz): | 5530     |
| Polarity:  | Vertical       | Test Voltage:   | DC 3.3 V |



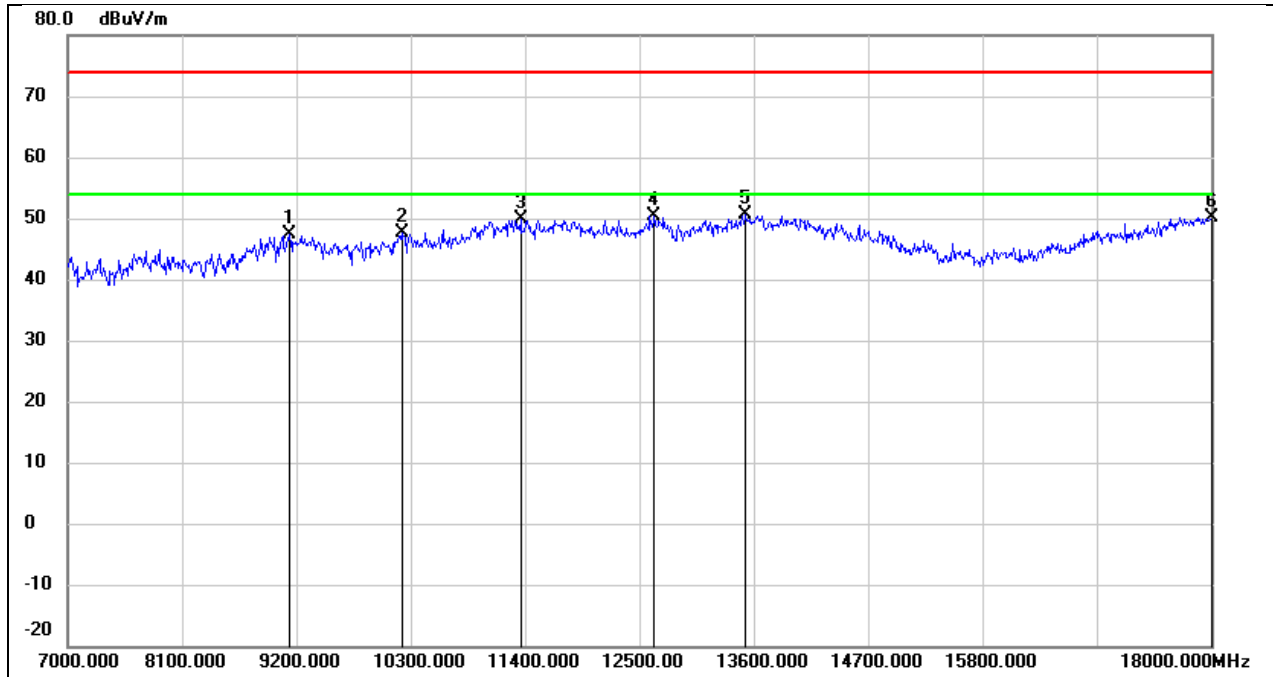
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 8958.000        | 37.54          | 10.05          | 47.59           | 74.00          | -26.41      | peak   |
| 2   | 11048.000       | 34.98          | 14.91          | 49.89           | 74.00          | -24.11      | peak   |
| 3   | 11840.000       | 32.91          | 17.40          | 50.31           | 74.00          | -23.69      | peak   |
| 4   | 12643.000       | 32.88          | 18.01          | 50.89           | 74.00          | -23.11      | peak   |
| 5   | 13600.000       | 29.58          | 20.89          | 50.47           | 74.00          | -23.53      | peak   |
| 6   | 17989.000       | 24.75          | 26.04          | 50.79           | 74.00          | -23.21      | peak   |

|            |                |                 |          |
|------------|----------------|-----------------|----------|
| Test Mode: | 802.11ac VHT80 | Frequency(MHz): | 5610     |
| Polarity:  | Horizontal     | Test Voltage:   | DC 3.3 V |



| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9134.000        | 37.21          | 10.41          | 47.62           | 74.00          | -26.38      | peak   |
| 2   | 11059.000       | 35.16          | 14.96          | 50.12           | 74.00          | -23.88      | peak   |
| 3   | 11598.000       | 33.68          | 16.96          | 50.64           | 74.00          | -23.36      | peak   |
| 4   | 12665.000       | 32.87          | 18.04          | 50.91           | 74.00          | -23.09      | peak   |
| 5   | 13556.000       | 29.40          | 20.78          | 50.18           | 74.00          | -23.82      | peak   |
| 6   | 17967.000       | 23.93          | 25.89          | 49.82           | 74.00          | -24.18      | peak   |

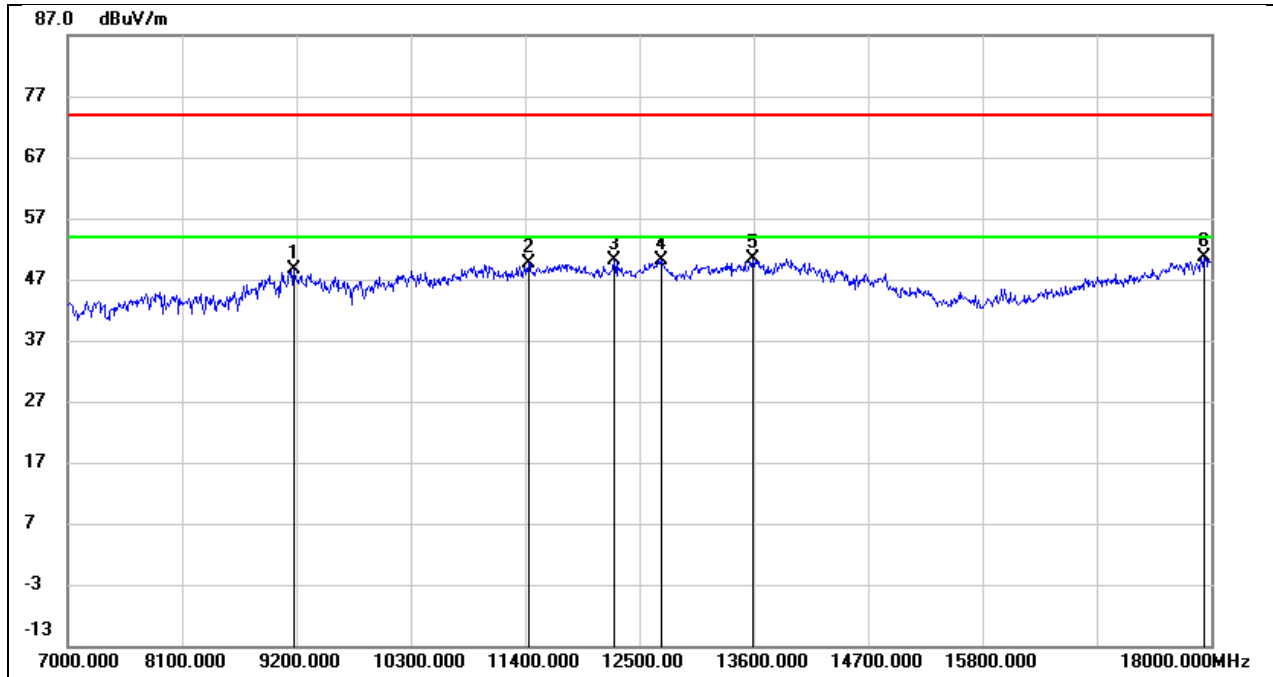
|            |                |                 |          |
|------------|----------------|-----------------|----------|
| Test Mode: | 802.11ac VHT80 | Frequency(MHz): | 5610     |
| Polarity:  | Vertical       | Test Voltage:   | DC 3.3 V |



| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9134.000        | 36.86          | 10.41          | 47.27           | 74.00          | -26.73      | peak   |
| 2   | 10212.000       | 35.32          | 12.21          | 47.53           | 74.00          | -26.47      | peak   |
| 3   | 11356.000       | 33.57          | 16.19          | 49.76           | 74.00          | -24.24      | peak   |
| 4   | 12643.000       | 32.30          | 18.01          | 50.31           | 74.00          | -23.69      | peak   |
| 5   | 13523.000       | 29.87          | 20.70          | 50.57           | 74.00          | -23.43      | peak   |
| 6   | 18000.000       | 24.08          | 26.12          | 50.20           | 74.00          | -23.80      | peak   |

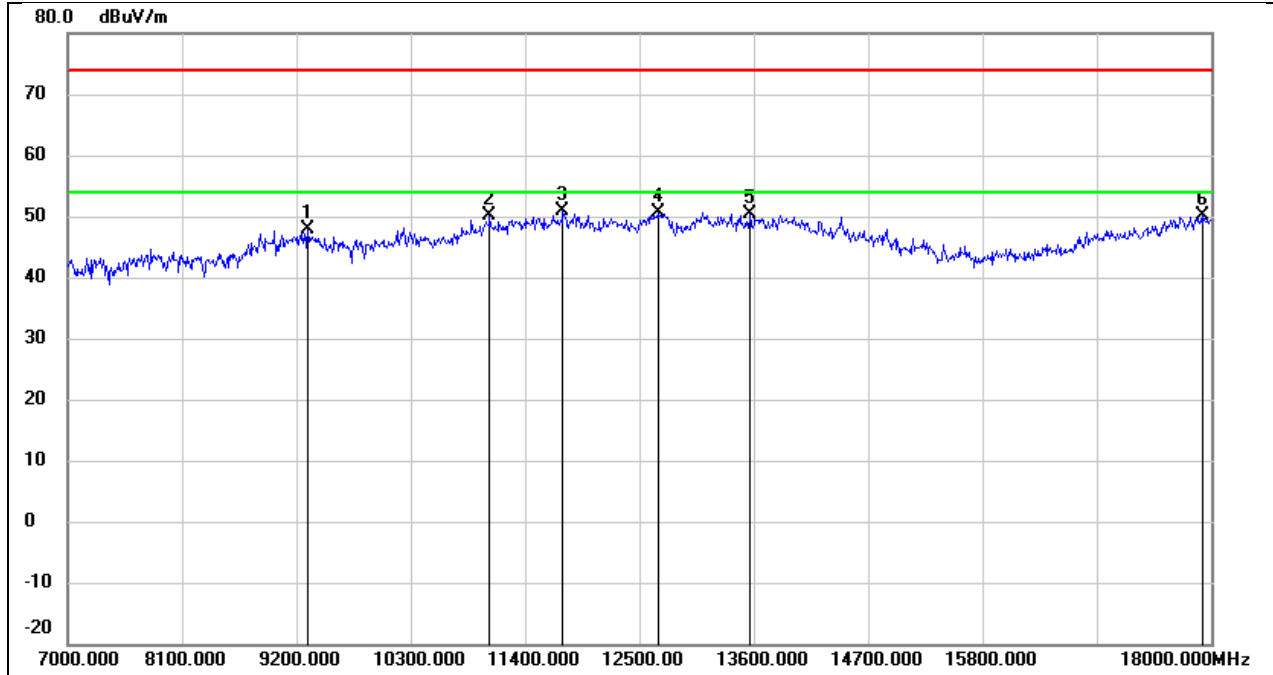


|            |                |                 |          |
|------------|----------------|-----------------|----------|
| Test Mode: | 802.11ac VHT80 | Frequency(MHz): | 5690     |
| Polarity:  | Horizontal     | Test Voltage:   | DC 3.3 V |



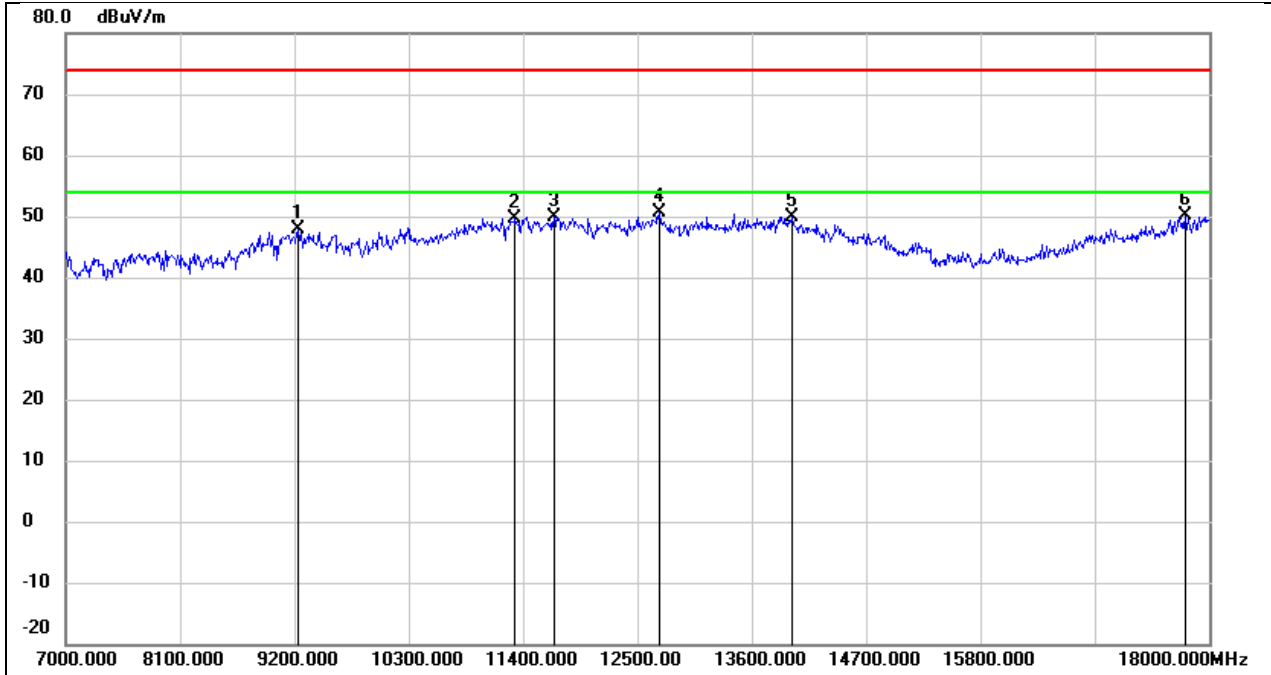
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9178.000        | 38.13          | 10.45          | 48.58           | 74.00          | -25.42      | peak   |
| 2   | 11433.000       | 33.13          | 16.50          | 49.63           | 74.00          | -24.37      | peak   |
| 3   | 12258.000       | 32.46          | 17.77          | 50.23           | 74.00          | -23.77      | peak   |
| 4   | 12709.000       | 32.10          | 18.09          | 50.19           | 74.00          | -23.81      | peak   |
| 5   | 13589.000       | 29.63          | 20.86          | 50.49           | 74.00          | -23.51      | peak   |
| 6   | 17934.000       | 24.85          | 25.67          | 50.52           | 74.00          | -23.48      | peak   |

|            |                |                 |          |
|------------|----------------|-----------------|----------|
| Test Mode: | 802.11ac VHT80 | Frequency(MHz): | 5690     |
| Polarity:  | Vertical       | Test Voltage:   | DC 3.3 V |



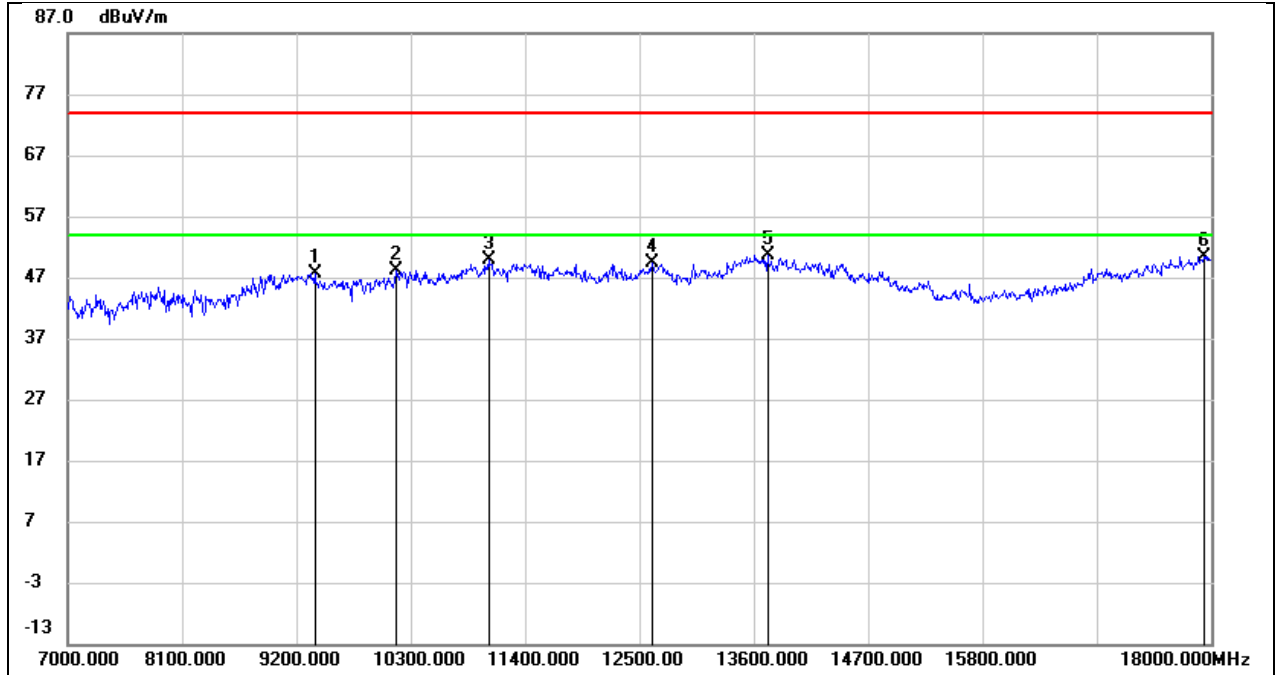
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9310.000        | 37.27          | 10.54          | 47.81           | 74.00          | -26.19      | peak   |
| 2   | 11059.000       | 35.24          | 14.96          | 50.20           | 74.00          | -23.80      | peak   |
| 3   | 11763.000       | 33.69          | 17.26          | 50.95           | 74.00          | -23.05      | peak   |
| 4   | 12676.000       | 32.56          | 18.05          | 50.61           | 74.00          | -23.39      | peak   |
| 5   | 13567.000       | 29.61          | 20.80          | 50.41           | 74.00          | -23.59      | peak   |
| 6   | 17912.000       | 24.51          | 25.52          | 50.03           | 74.00          | -23.97      | peak   |

|            |                |                 |          |
|------------|----------------|-----------------|----------|
| Test Mode: | 802.11ac VHT80 | Frequency(MHz): | 5775     |
| Polarity:  | Horizontal     | Test Voltage:   | DC 3.3 V |



| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9233.000        | 37.32          | 10.48          | 47.80           | 74.00          | -26.20      | peak   |
| 2   | 11323.000       | 33.55          | 16.05          | 49.60           | 74.00          | -24.40      | peak   |
| 3   | 11697.000       | 32.86          | 17.13          | 49.99           | 74.00          | -24.01      | peak   |
| 4   | 12709.000       | 32.43          | 18.09          | 50.52           | 74.00          | -23.48      | peak   |
| 5   | 13985.000       | 28.00          | 21.85          | 49.85           | 74.00          | -24.15      | peak   |
| 6   | 17769.000       | 25.66          | 24.53          | 50.19           | 74.00          | -23.81      | peak   |

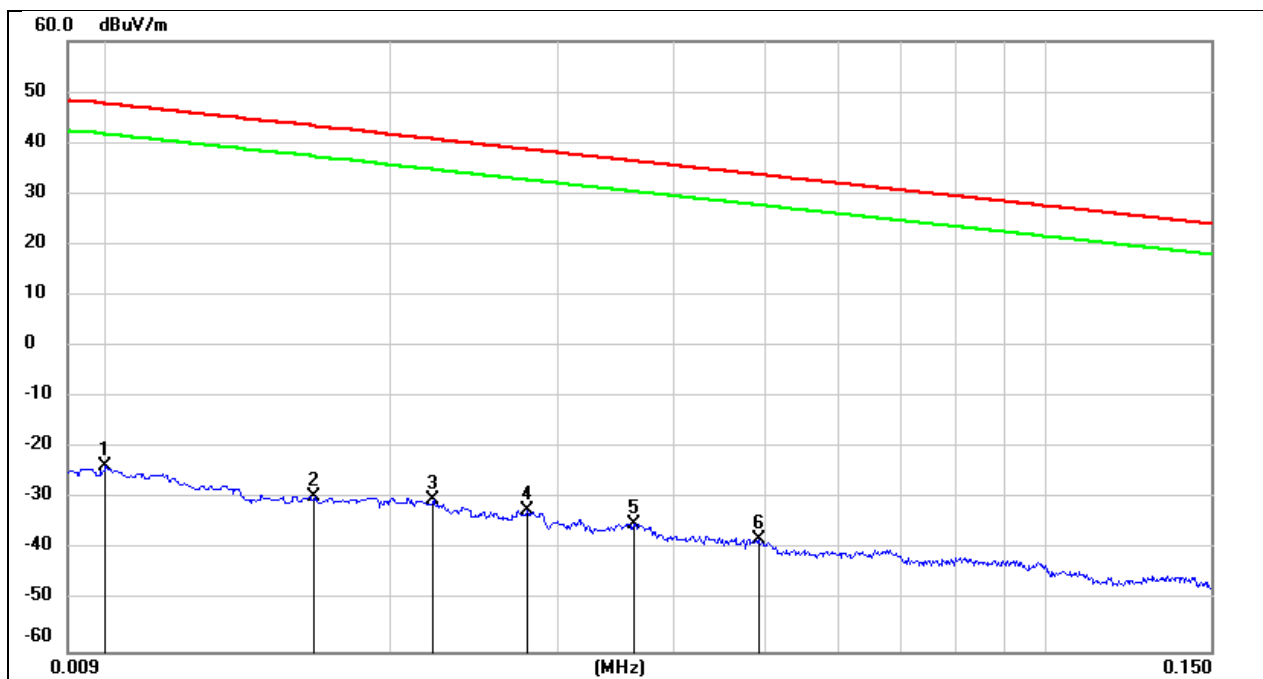
|            |                |                 |          |
|------------|----------------|-----------------|----------|
| Test Mode: | 802.11ac VHT80 | Frequency(MHz): | 5775     |
| Polarity:  | Vertical       | Test Voltage:   | DC 3.3 V |



| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 9376.000        | 37.17          | 10.58          | 47.75           | 74.00          | -26.25      | peak   |
| 2   | 10157.000       | 35.92          | 12.10          | 48.02           | 74.00          | -25.98      | peak   |
| 3   | 11048.000       | 34.87          | 14.91          | 49.78           | 74.00          | -24.22      | peak   |
| 4   | 12621.000       | 31.31          | 17.98          | 49.29           | 74.00          | -24.71      | peak   |
| 5   | 13732.000       | 29.37          | 21.22          | 50.59           | 74.00          | -23.41      | peak   |
| 6   | 17934.000       | 24.76          | 25.67          | 50.43           | 74.00          | -23.57      | peak   |

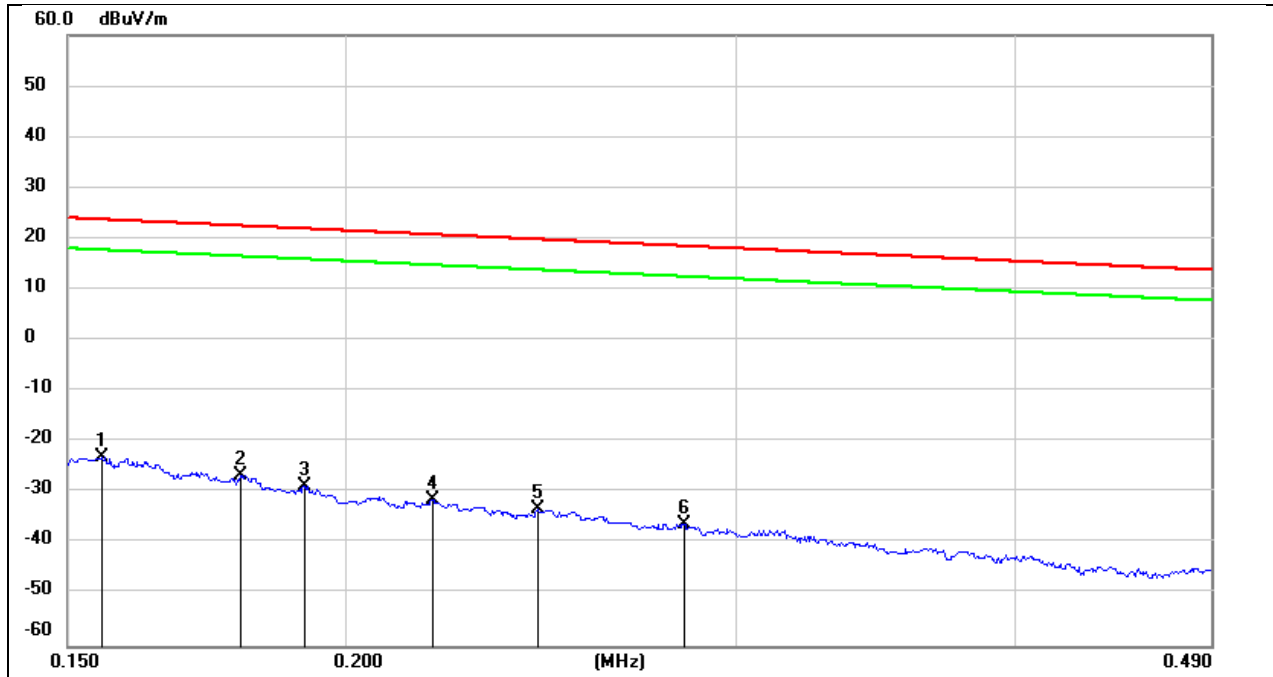
### 8.4. SPURIOUS EMISSIONS(9 KHZ~30 MHZ)

|            |            |                 |          |
|------------|------------|-----------------|----------|
| Test Mode: | 802.11a20  | Frequency(MHz): | 5180     |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.3 V |



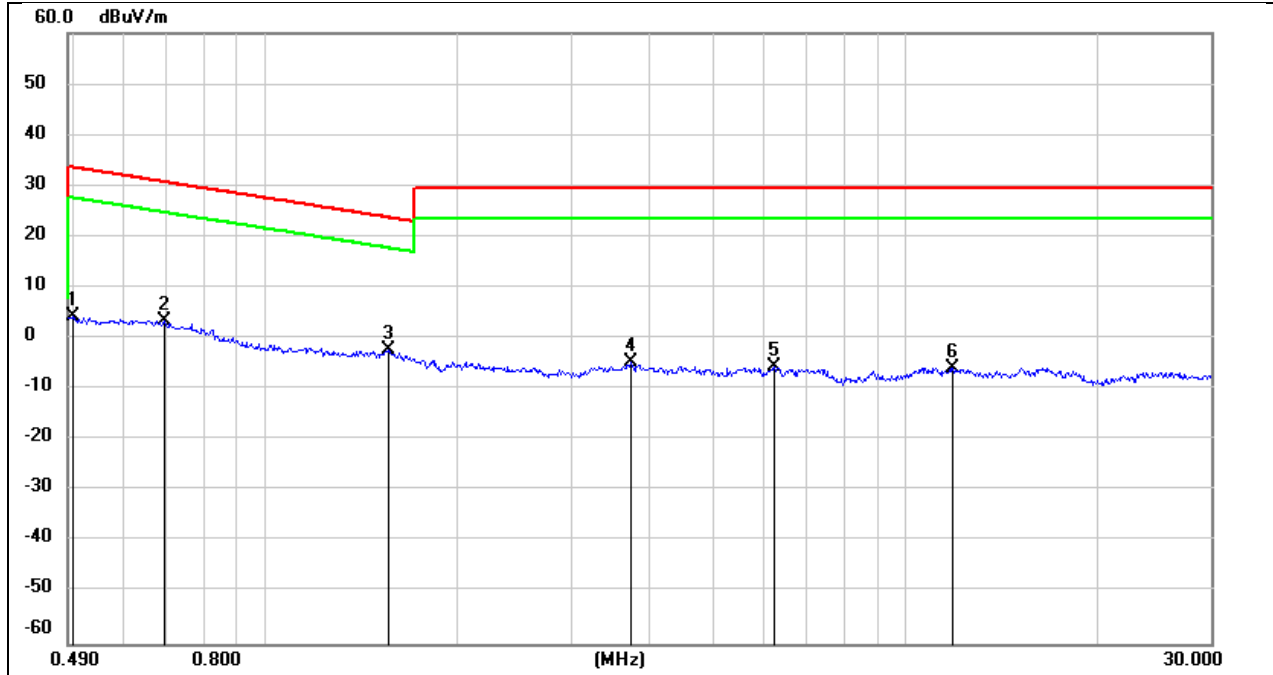
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | FCC Result (dBuV/m) | FCC Limit (dBuV/m) | ISED Result (dBuA/m) | ISED Limit (dBuA/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|---------------------|--------------------|----------------------|---------------------|-------------|--------|
| 1   | 0.01            | 76.72          | -101.4         | -24.68              | 47.6               | -76.18               | -3.9                | -72.28      | peak   |
| 2   | 0.0114          | 75.38          | -101.4         | -26.02              | 46.46              | -77.52               | -5.04               | -72.48      | peak   |
| 3   | 0.0188          | 70.64          | -101.35        | -30.71              | 42.12              | -82.21               | -9.38               | -72.83      | peak   |
| 4   | 0.025           | 68.79          | -101.37        | -32.58              | 39.64              | -84.08               | -11.86              | -72.22      | peak   |
| 5   | 0.0675          | 62.14          | -101.56        | -39.42              | 31.02              | -90.92               | -20.48              | -70.44      | peak   |
| 6   | 0.0911          | 60.11          | -101.72        | -41.61              | 28.41              | -93.11               | -23.09              | -70.02      | peak   |

|            |            |                 |          |
|------------|------------|-----------------|----------|
| Test Mode: | 802.11a20  | Frequency(MHz): | 5180     |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.3 V |



| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | FCC Result (dBuV/m) | FCC Limit (dBuV/m) | ISED Result (dBuA/m) | ISED Limit (dBuA/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|---------------------|--------------------|----------------------|---------------------|-------------|--------|
| 1   | 0.1554          | 78.77          | -101.65        | -22.88              | 23.77              | -74.38               | -27.73              | -46.65      | peak   |
| 2   | 0.1794          | 75.27          | -101.68        | -26.41              | 22.53              | -77.91               | -28.97              | -48.94      | peak   |
| 3   | 0.1917          | 73.04          | -101.7         | -28.66              | 21.95              | -80.16               | -29.55              | -50.61      | peak   |
| 4   | 0.219           | 70.27          | -101.75        | -31.48              | 20.79              | -82.98               | -30.71              | -52.27      | peak   |
| 5   | 0.2442          | 68.53          | -101.79        | -33.26              | 19.85              | -84.76               | -31.65              | -53.11      | peak   |
| 6   | 0.2837          | 65.72          | -101.83        | -36.11              | 18.54              | -87.61               | -32.96              | -54.65      | peak   |

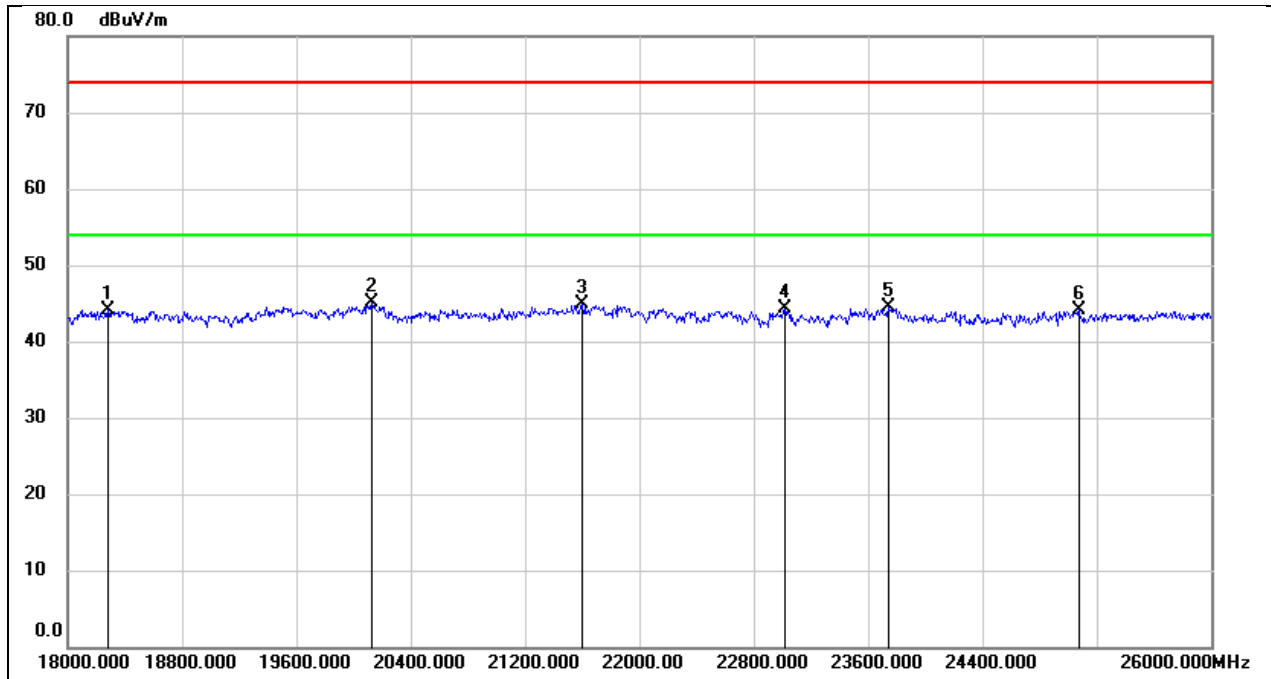
|            |            |                 |          |
|------------|------------|-----------------|----------|
| Test Mode: | 802.11a20  | Frequency(MHz): | 5180     |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.3 V |



| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | FCC Result (dBuV/m) | FCC Limit (dBuV/m) | ISED Result (dBuA/m) | ISED Limit (dBuA/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|---------------------|--------------------|----------------------|---------------------|-------------|--------|
| 1   | 0.5             | 66.52          | -62.07         | 4.45                | 33.62              | -47.05               | -17.88              | -29.17      | peak   |
| 2   | 0.6965          | 65.55          | -62.11         | 3.44                | 30.74              | -48.06               | -20.76              | -27.3       | peak   |
| 3   | 1.5564          | 59.68          | -62.02         | -2.34               | 23.76              | -53.84               | -27.74              | -26.1       | peak   |
| 4   | 3.71            | 56.7           | -61.41         | -4.71               | 29.54              | -56.21               | -21.96              | -34.25      | peak   |
| 5   | 6.2445          | 55.63          | -61.32         | -5.69               | 29.54              | -57.19               | -21.96              | -35.23      | peak   |
| 6   | 11.8513         | 55.06          | -60.88         | -5.82               | 29.54              | -57.32               | -21.96              | -35.36      | peak   |

### 8.5. SPURIOUS EMISSIONS(18 GHZ~26 GHZ)

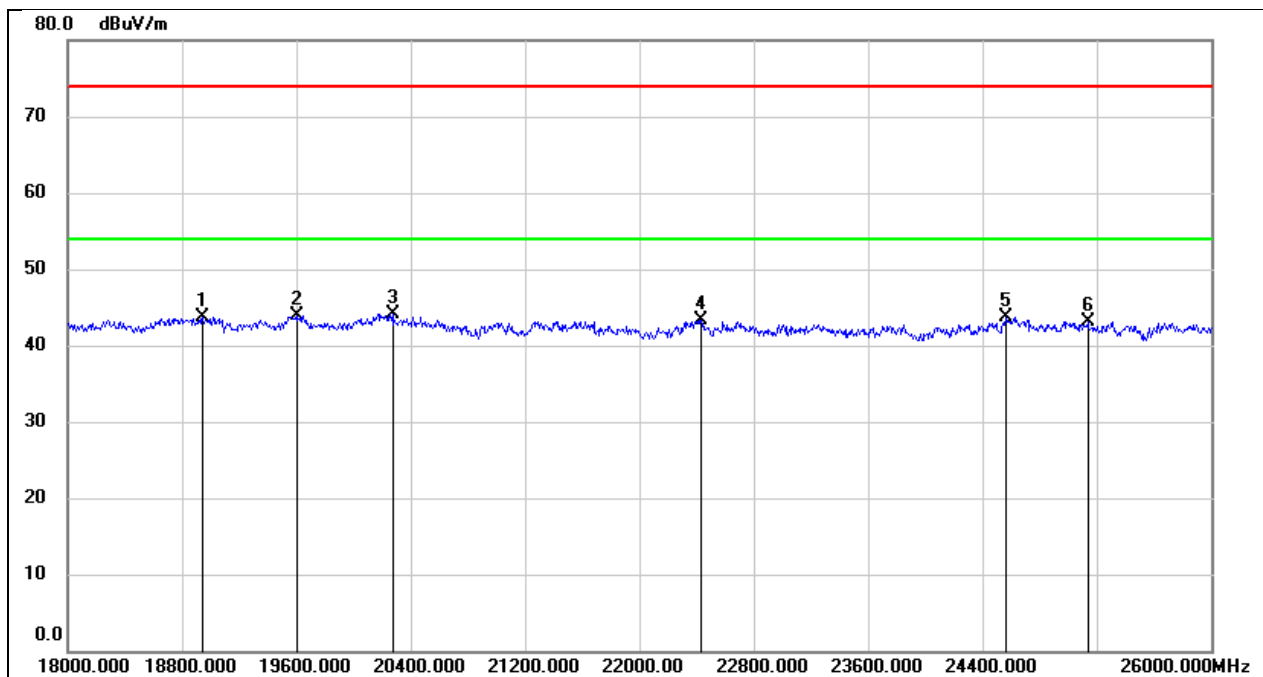
|            |            |                 |          |
|------------|------------|-----------------|----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5180     |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.3 V |



| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 18280.000       | 49.61          | -5.52          | 44.09           | 74.00          | -29.91      | peak   |
| 2   | 20128.000       | 50.62          | -5.53          | 45.09           | 74.00          | -28.91      | peak   |
| 3   | 21600.000       | 49.52          | -4.54          | 44.98           | 74.00          | -29.02      | peak   |
| 4   | 23016.000       | 47.80          | -3.44          | 44.36           | 74.00          | -29.64      | peak   |
| 5   | 23744.000       | 47.65          | -3.20          | 44.45           | 74.00          | -29.55      | peak   |
| 6   | 25072.000       | 46.17          | -1.97          | 44.20           | 74.00          | -29.80      | peak   |



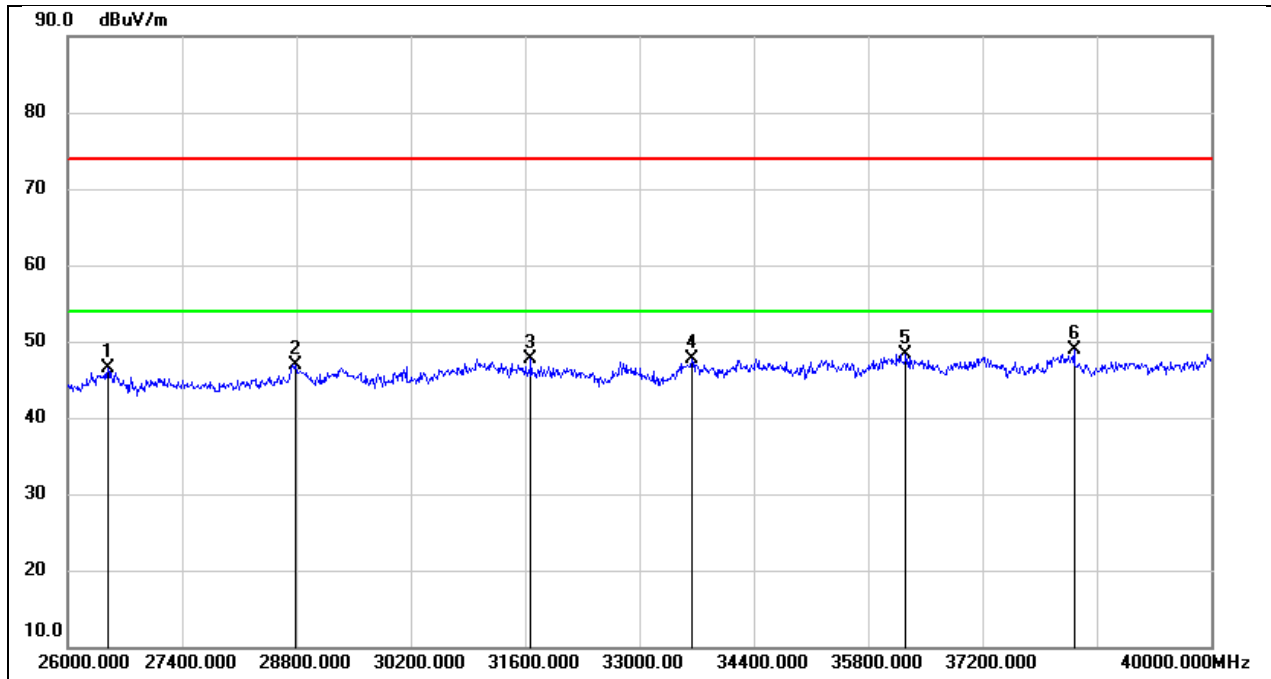
|            |            |                 |          |
|------------|------------|-----------------|----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5180     |
| Polarity:  | Vertical   | Test Voltage:   | DC 3.3 V |



| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 18944.000       | 48.92          | -5.27          | 43.65           | 74.00          | -30.35      | peak   |
| 2   | 19600.000       | 49.29          | -5.43          | 43.86           | 74.00          | -30.14      | peak   |
| 3   | 20272.000       | 49.77          | -5.60          | 44.17           | 74.00          | -29.83      | peak   |
| 4   | 22432.000       | 47.26          | -3.97          | 43.29           | 74.00          | -30.71      | peak   |
| 5   | 24568.000       | 46.10          | -2.33          | 43.77           | 74.00          | -30.23      | peak   |
| 6   | 25136.000       | 44.92          | -1.87          | 43.05           | 74.00          | -30.95      | peak   |

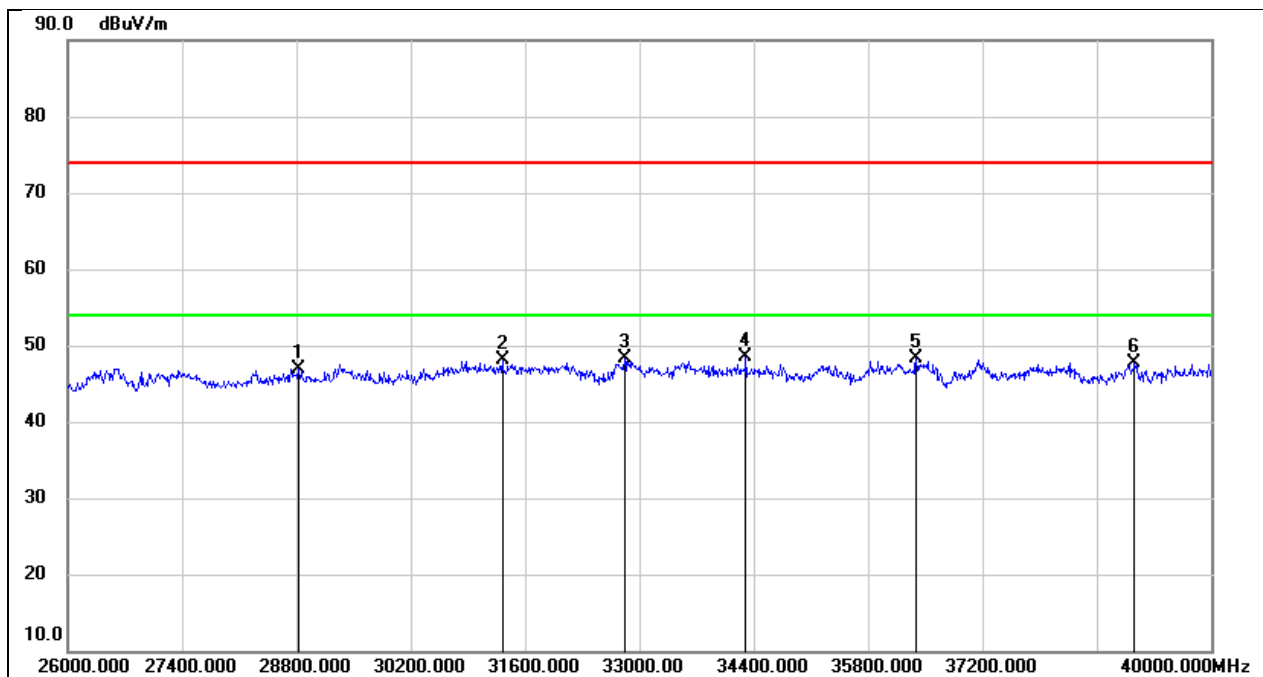
### 8.6. SPURIOUS EMISSIONS(26 GHZ~40 GHZ)

|            |            |                 |          |
|------------|------------|-----------------|----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5180     |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.3 V |



| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 26490.000       | 51.29          | -4.74          | 46.55           | 74.00          | -27.45      | peak   |
| 2   | 28786.000       | 47.49          | -0.64          | 46.85           | 74.00          | -27.15      | peak   |
| 3   | 31670.000       | 48.86          | -1.21          | 47.65           | 74.00          | -26.35      | peak   |
| 4   | 33644.000       | 47.31          | 0.42           | 47.73           | 74.00          | -26.27      | peak   |
| 5   | 36262.000       | 45.10          | 3.28           | 48.38           | 74.00          | -25.62      | peak   |
| 6   | 38320.000       | 45.06          | 3.77           | 48.83           | 74.00          | -25.17      | peak   |

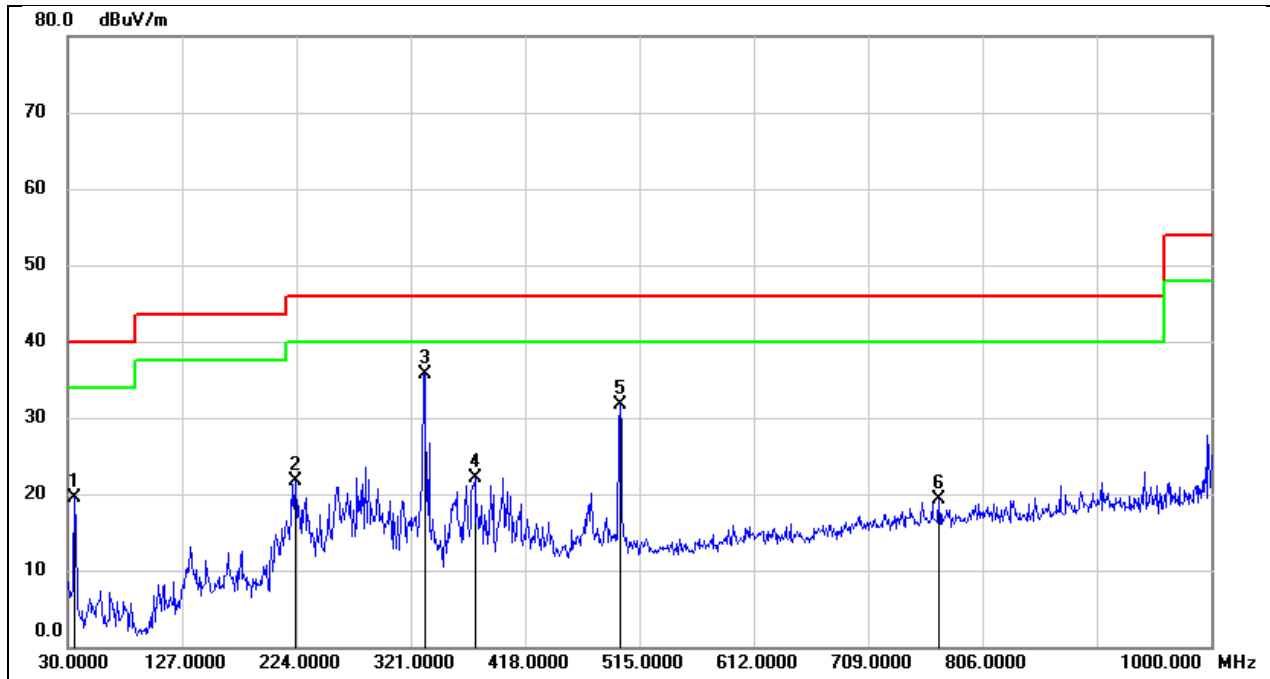
|            |            |                 |          |
|------------|------------|-----------------|----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5180     |
| Polarity:  | Vertical   | Test Voltage:   | DC 3.3 V |



| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 28828.000       | 47.63          | -0.79          | 46.84           | 74.00          | -27.16      | peak   |
| 2   | 31320.000       | 49.11          | -0.93          | 48.18           | 74.00          | -25.82      | peak   |
| 3   | 32818.000       | 49.31          | -1.08          | 48.23           | 74.00          | -25.77      | peak   |
| 4   | 34302.000       | 47.45          | 1.10           | 48.55           | 74.00          | -25.45      | peak   |
| 5   | 36388.000       | 44.82          | 3.52           | 48.34           | 74.00          | -25.66      | peak   |
| 6   | 39062.000       | 43.48          | 4.30           | 47.78           | 74.00          | -26.22      | peak   |

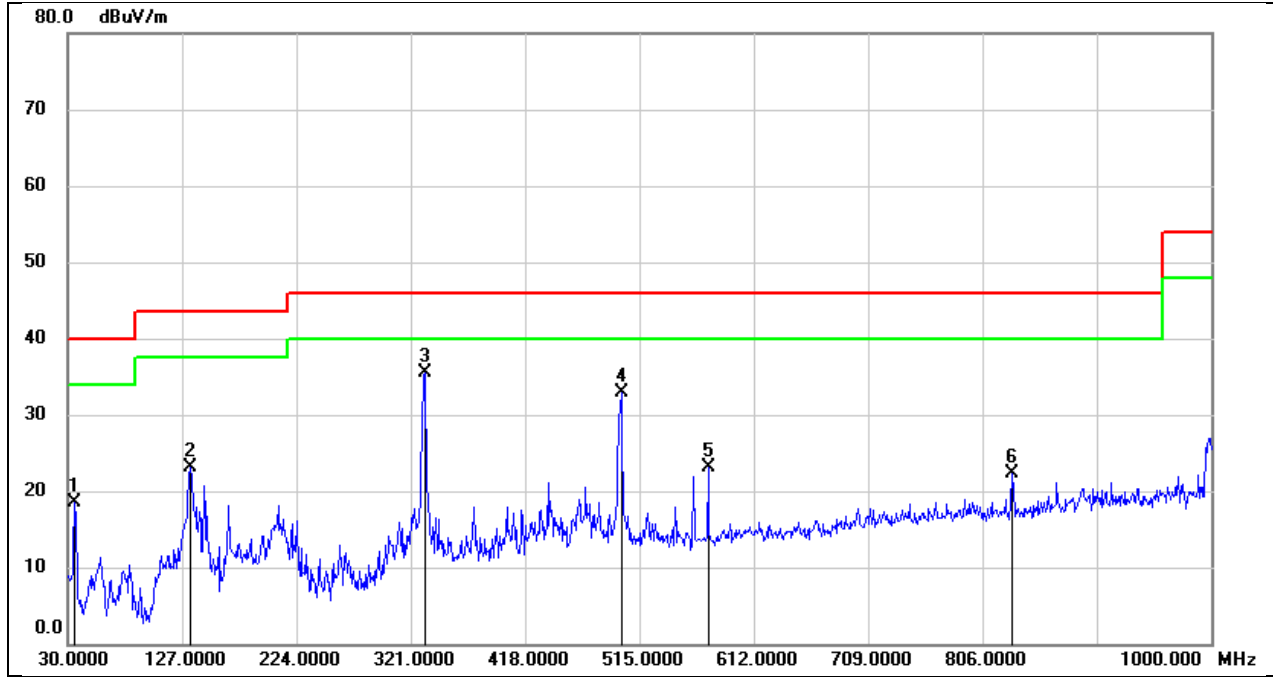
### 8.7. SPURIOUS EMISSIONS(30 MHZ~1 GHZ)

|            |            |                 |          |
|------------|------------|-----------------|----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5180     |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.3 V |



| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 35.8200         | 38.26          | -18.70         | 19.56           | 40.00          | -20.44      | QP     |
| 2   | 223.0300        | 38.63          | -16.99         | 21.64           | 46.00          | -24.36      | QP     |
| 3   | 332.6400        | 49.07          | -13.30         | 35.77           | 46.00          | -10.23      | QP     |
| 4   | 375.3200        | 34.59          | -12.50         | 22.09           | 46.00          | -23.91      | QP     |
| 5   | 498.5100        | 42.07          | -10.37         | 31.70           | 46.00          | -14.30      | QP     |
| 6   | 769.1400        | 25.69          | -6.38          | 19.31           | 46.00          | -26.69      | QP     |

|            |            |                 |          |
|------------|------------|-----------------|----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5180     |
| Polarity:  | Vertical   | Test Voltage:   | DC 3.3 V |



| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 35.8200         | 37.12          | -18.70         | 18.42           | 40.00          | -21.58      | QP     |
| 2   | 133.7899        | 41.81          | -18.69         | 23.12           | 43.50          | -20.38      | QP     |
| 3   | 332.6400        | 48.88          | -13.30         | 35.58           | 46.00          | -10.42      | QP     |
| 4   | 499.4800        | 43.29          | -10.34         | 32.95           | 46.00          | -13.05      | QP     |
| 5   | 573.2000        | 32.78          | -9.65          | 23.13           | 46.00          | -22.87      | QP     |
| 6   | 831.2199        | 28.35          | -6.10          | 22.25           | 46.00          | -23.75      | QP     |

## 9. AC POWER LINE CONDUCTED EMISSION

### LIMITS

Please refer to CFR 47 FCC §15.207 (a) and ISED RSS-Gen Clause 8.8

| FREQUENCY (MHz) | Quasi-peak | Average   |
|-----------------|------------|-----------|
| 0.15 -0.5       | 66 - 56 *  | 56 - 46 * |
| 0.50 -5.0       | 56.00      | 46.00     |
| 5.0 -30.0       | 60.00      | 50.00     |

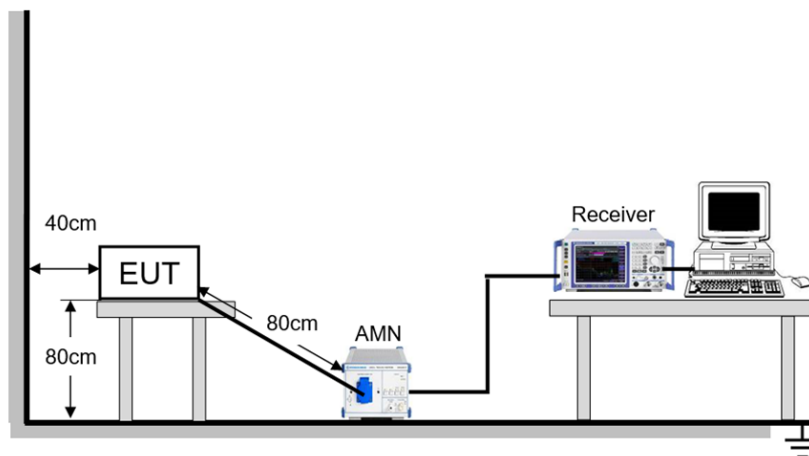
### TEST PROCEDURE

Refer to ANSI C63.10-2013 clause 6.2.

The EUT is put on a table of non-conducting material that is 80 cm high. The vertical conducting wall of shielding is located 40 cm to the rear of the EUT. The power line of the EUT is connected to the AC mains through a Artificial Mains Network (A.M.N.). A EMI Measurement Receiver (R&S Test Receiver ESR3) is used to test the emissions from both sides of AC line. According to the requirements in Section 6.2 of ANSI C63.10-2013. Conducted emissions from the EUT measured in the frequency range between 0.15 MHz and 30 MHz using CISPR Quasi-Peak and average detector mode. The bandwidth of EMI test receiver is set at 9 kHz.

The arrangement of the equipment is installed to meet the standards and operating in a manner, which tends to maximize its emission characteristics in a normal application.

### TEST SETUP



### TEST ENVIRONMENT

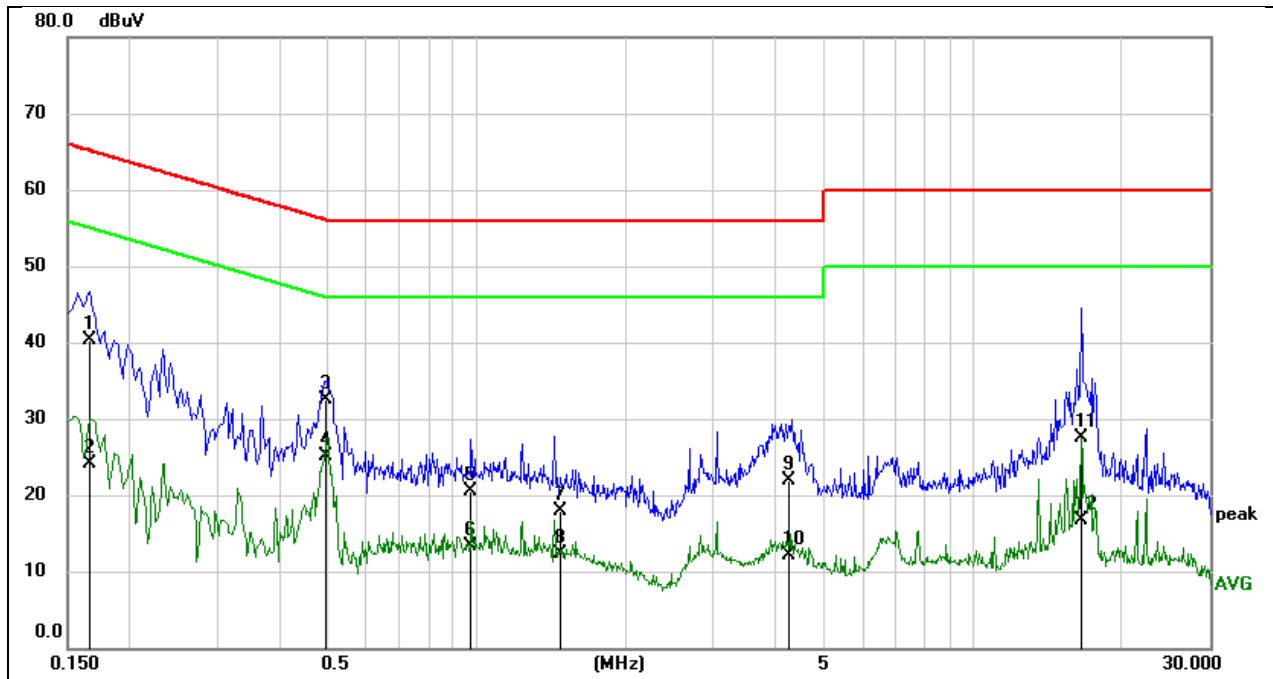
|                     |         |                   |                 |
|---------------------|---------|-------------------|-----------------|
| Temperature         | 24.1 °C | Relative Humidity | 59.1%           |
| Atmosphere Pressure | 101kPa  | Test Voltage      | AC 120 V, 60 Hz |

**TEST DATE / ENGINEER**

|           |                   |         |           |
|-----------|-------------------|---------|-----------|
| Test Date | November 22, 2023 | Test By | Wite Chen |
|-----------|-------------------|---------|-----------|

**TEST RESULTS**

|            |            |                 |      |
|------------|------------|-----------------|------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5180 |
| Line:      | Line       |                 |      |



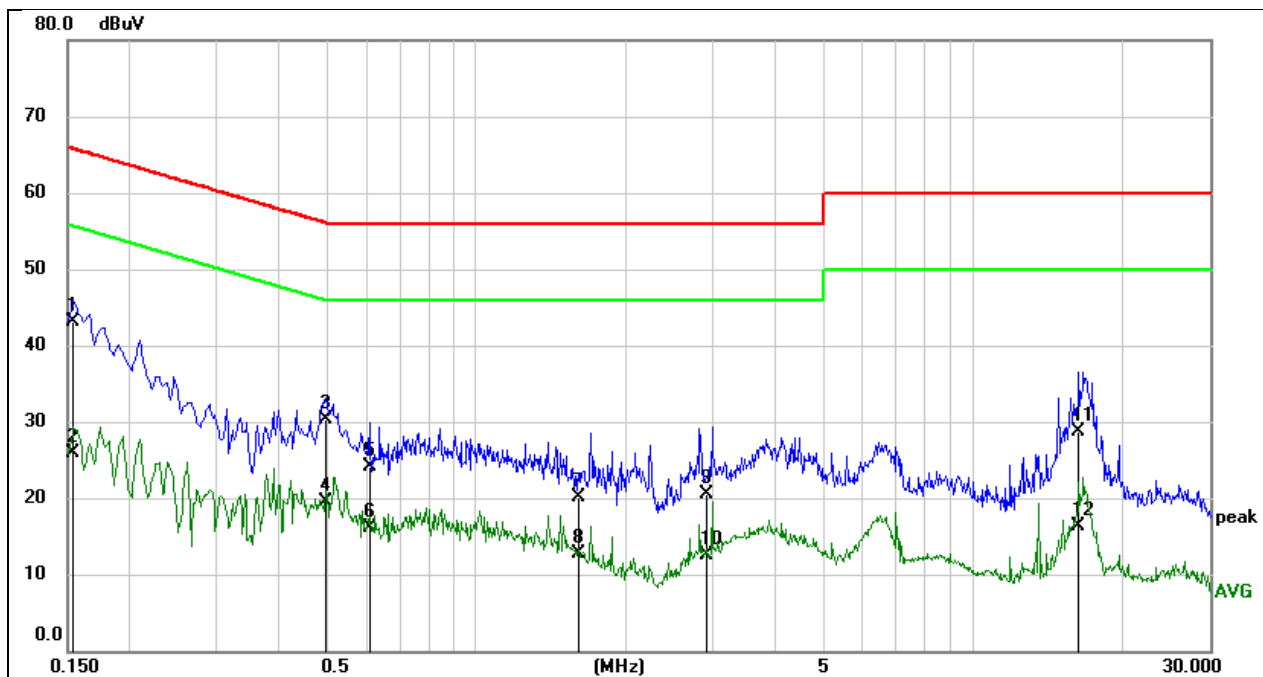
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB) | Result (dBuV) | Limit (dBuV) | Margin (dB) | Remark |
|-----|-----------------|----------------|--------------|---------------|--------------|-------------|--------|
| 1   | 0.1666          | 30.67          | 9.59         | 40.26         | 65.13        | -24.87      | QP     |
| 2   | 0.1666          | 14.51          | 9.59         | 24.10         | 55.13        | -31.03      | AVG    |
| 3   | 0.4954          | 22.95          | 9.60         | 32.55         | 56.08        | -23.53      | QP     |
| 4   | 0.4954          | 15.51          | 9.60         | 25.11         | 46.08        | -20.97      | AVG    |
| 5   | 0.9742          | 10.82          | 9.61         | 20.43         | 56.00        | -35.57      | QP     |
| 6   | 0.9742          | 3.66           | 9.61         | 13.27         | 46.00        | -32.73      | AVG    |
| 7   | 1.4783          | 8.22           | 9.62         | 17.84         | 56.00        | -38.16      | QP     |
| 8   | 1.4783          | 2.66           | 9.62         | 12.28         | 46.00        | -33.72      | AVG    |
| 9   | 4.2403          | 12.22          | 9.70         | 21.92         | 56.00        | -34.08      | QP     |
| 10  | 4.2403          | 2.46           | 9.70         | 12.16         | 46.00        | -33.84      | AVG    |
| 11  | 16.4877         | 17.79          | 9.76         | 27.55         | 60.00        | -32.45      | QP     |
| 12  | 16.4877         | 6.97           | 9.76         | 16.73         | 50.00        | -33.27      | AVG    |

Note:

1. Result = Reading + Correct Factor.
2. If QP Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 200 Hz (9 kHz ~ 150 kHz), 9 kHz (150 kHz ~ 30 MHz).
4. Step size: 80 Hz (0.009 MHz ~ 0.15 MHz), 4 kHz (0.15 MHz ~ 30 MHz), Scan time: auto.

Note: All the modes have been tested, only the worst data was recorded in the report.

|            |            |                 |      |
|------------|------------|-----------------|------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5180 |
| Line:      | Neutral    |                 |      |



| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB) | Result (dBuV) | Limit (dBuV) | Margin (dB) | Remark |
|-----|-----------------|----------------|--------------|---------------|--------------|-------------|--------|
| 1   | 0.1535          | 33.42          | 9.59         | 43.01         | 65.81        | -22.80      | QP     |
| 2   | 0.1535          | 16.31          | 9.59         | 25.90         | 55.81        | -29.91      | AVG    |
| 3   | 0.4981          | 20.61          | 9.60         | 30.21         | 56.03        | -25.82      | QP     |
| 4   | 0.4981          | 9.84           | 9.60         | 19.44         | 46.03        | -26.59      | AVG    |
| 5   | 0.6102          | 14.44          | 9.60         | 24.04         | 56.00        | -31.96      | QP     |
| 6   | 0.6102          | 6.46           | 9.60         | 16.06         | 46.00        | -29.94      | AVG    |
| 7   | 1.6021          | 10.40          | 9.62         | 20.02         | 56.00        | -35.98      | QP     |
| 8   | 1.6021          | 3.09           | 9.62         | 12.71         | 46.00        | -33.29      | AVG    |
| 9   | 2.9089          | 10.80          | 9.67         | 20.47         | 56.00        | -35.53      | QP     |
| 10  | 2.9089          | 2.81           | 9.67         | 12.48         | 46.00        | -33.52      | AVG    |
| 11  | 16.3682         | 18.94          | 9.76         | 28.70         | 60.00        | -31.30      | QP     |
| 12  | 16.3682         | 6.61           | 9.76         | 16.37         | 50.00        | -33.63      | AVG    |

**Note:**

1. Result = Reading + Correct Factor.
2. If QP Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 200 Hz (9 kHz ~ 150 kHz), 9 kHz (150 kHz ~ 30 MHz).
4. Step size: 80 Hz (0.009 MHz ~ 0.15 MHz), 4 kHz (0.15 MHz ~ 30 MHz), Scan time: auto.

Note: All the modes have been tested, only the worst data was recorded in the report.



## 10. ANTENNA REQUIREMENT

### REQUIREMENT

Please refer to FCC part 15.203

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

Please refer to FCC part 15.407(a)

For an indoor access point operating in the band 5.15-5.25 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W provided the maximum antenna gain does not exceed 6 dBi. In addition, the maximum power spectral density shall not exceed 17 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

### DESCRIPTION

Pass

## 11. TEST DATA

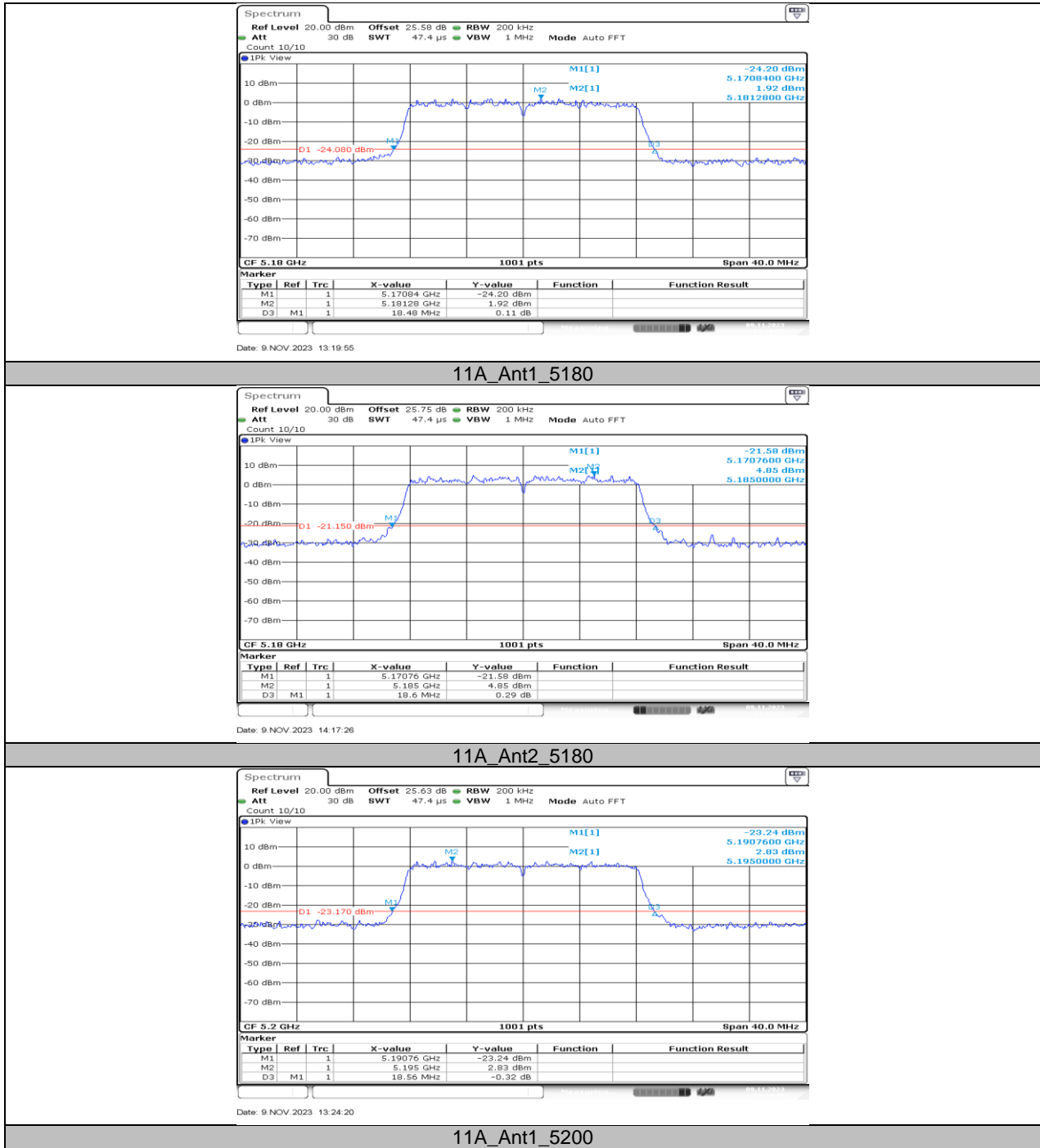
### 11.1. APPENDIX A1: EMISSION BANDWIDTH

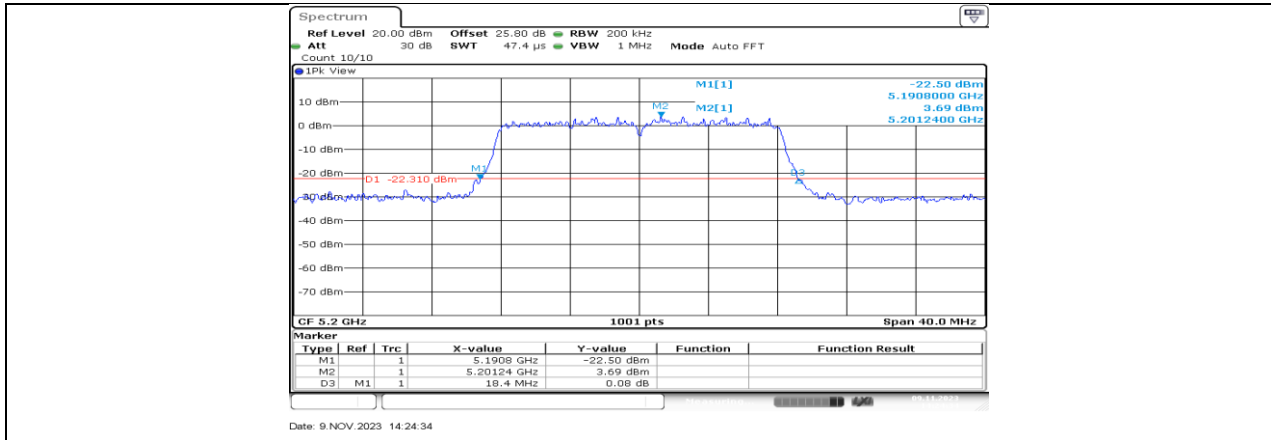
#### 11.1.1. Test Result

| Test Mode | Antenna | Frequency[MHz] | 26db EBW [MHz] | FL[MHz] | FH[MHz] | Verdict |
|-----------|---------|----------------|----------------|---------|---------|---------|
| 11A       | Ant1    | 5180           | 18.48          | 5170.84 | 5189.32 | PASS    |
|           | Ant2    | 5180           | 18.60          | 5170.76 | 5189.36 | PASS    |
|           | Ant1    | 5200           | 18.56          | 5190.76 | 5209.32 | PASS    |
|           | Ant2    | 5200           | 18.40          | 5190.80 | 5209.20 | PASS    |
|           | Ant1    | 5240           | 18.64          | 5230.72 | 5249.36 | PASS    |
|           | Ant2    | 5240           | 18.64          | 5230.72 | 5249.36 | PASS    |
|           | Ant1    | 5260           | 18.52          | 5250.76 | 5269.28 | PASS    |
|           | Ant2    | 5260           | 18.44          | 5250.76 | 5269.20 | PASS    |
|           | Ant1    | 5280           | 18.48          | 5270.84 | 5289.32 | PASS    |
|           | Ant2    | 5280           | 18.44          | 5270.80 | 5289.24 | PASS    |
|           | Ant1    | 5320           | 18.80          | 5310.60 | 5329.40 | PASS    |
|           | Ant2    | 5320           | 18.52          | 5310.72 | 5329.24 | PASS    |
|           | Ant1    | 5500           | 18.52          | 5490.76 | 5509.28 | PASS    |
|           | Ant2    | 5500           | 18.68          | 5490.60 | 5509.28 | PASS    |
|           | Ant1    | 5580           | 18.92          | 5570.84 | 5589.76 | PASS    |
|           | Ant2    | 5580           | 18.32          | 5570.84 | 5589.16 | PASS    |
|           | Ant1    | 5700           | 22.48          | 5689.96 | 5712.44 | PASS    |
|           | Ant2    | 5700           | 18.48          | 5690.84 | 5709.32 | PASS    |
|           | Ant1    | 5720           | 18.64          | 5710.68 | 5729.32 | PASS    |
|           | Ant2    | 5720           | 18.76          | 5710.76 | 5729.52 | PASS    |
|           | Ant1    | 5720_UNII-2C   | 14.32          | 5710.68 | 5725    | PASS    |
|           | Ant2    | 5720_UNII-2C   | 14.24          | 5710.76 | 5725    | PASS    |
|           | Ant1    | 5720_UNII-3    | 4.32           | 5725    | 5729.32 | PASS    |
|           | Ant2    | 5720_UNII-3    | 4.52           | 5725    | 5729.52 | PASS    |
|           | Ant1    | 5745           | 19.92          | 5735.80 | 5755.72 | PASS    |
|           | Ant2    | 5745           | 18.76          | 5735.64 | 5754.40 | PASS    |
|           | Ant1    | 5785           | 18.80          | 5775.68 | 5794.48 | PASS    |
|           | Ant2    | 5785           | 18.44          | 5775.84 | 5794.28 | PASS    |
|           | Ant1    | 5825           | 18.48          | 5815.76 | 5834.24 | PASS    |
|           | Ant2    | 5825           | 18.68          | 5815.60 | 5834.28 | PASS    |
| 11N20MIMO | Ant1    | 5180           | 19.40          | 5170.20 | 5189.60 | PASS    |
|           | Ant2    | 5180           | 19.48          | 5170.28 | 5189.76 | PASS    |
|           | Ant1    | 5200           | 19.36          | 5190.32 | 5209.68 | PASS    |
|           | Ant2    | 5200           | 19.24          | 5190.36 | 5209.60 | PASS    |
|           | Ant1    | 5240           | 19.32          | 5230.40 | 5249.72 | PASS    |
|           | Ant2    | 5240           | 19.40          | 5230.28 | 5249.68 | PASS    |
|           | Ant1    | 5260           | 19.60          | 5250.32 | 5269.92 | PASS    |
|           | Ant2    | 5260           | 19.28          | 5250.32 | 5269.60 | PASS    |
|           | Ant1    | 5280           | 19.32          | 5270.36 | 5289.68 | PASS    |
|           | Ant2    | 5280           | 19.24          | 5270.36 | 5289.60 | PASS    |
|           | Ant1    | 5320           | 19.32          | 5310.36 | 5329.68 | PASS    |
|           | Ant2    | 5320           | 19.28          | 5310.40 | 5329.68 | PASS    |
|           | Ant1    | 5500           | 19.44          | 5490.32 | 5509.76 | PASS    |
|           | Ant2    | 5500           | 19.36          | 5490.32 | 5509.68 | PASS    |
|           | Ant1    | 5580           | 19.40          | 5570.36 | 5589.76 | PASS    |
|           | Ant2    | 5580           | 19.32          | 5570.36 | 5589.68 | PASS    |
|           | Ant1    | 5700           | 19.68          | 5690.08 | 5709.76 | PASS    |
|           | Ant2    | 5700           | 19.40          | 5690.28 | 5709.68 | PASS    |
|           | Ant1    | 5720           | 19.60          | 5710.24 | 5729.84 | PASS    |
|           | Ant2    | 5720           | 19.52          | 5710.28 | 5729.80 | PASS    |
|           | Ant1    | 5720_UNII-2C   | 14.76          | 5710.24 | 5725    | PASS    |
|           | Ant2    | 5720_UNII-2C   | 14.72          | 5710.28 | 5725    | PASS    |
|           | Ant1    | 5720_UNII-3    | 4.84           | 5725    | 5729.84 | PASS    |
|           | Ant2    | 5720_UNII-3    | 4.8            | 5725    | 5729.80 | PASS    |
|           | Ant1    | 5745           | 19.36          | 5735.40 | 5754.76 | PASS    |
|           | Ant2    | 5745           | 19.44          | 5735.24 | 5754.68 | PASS    |

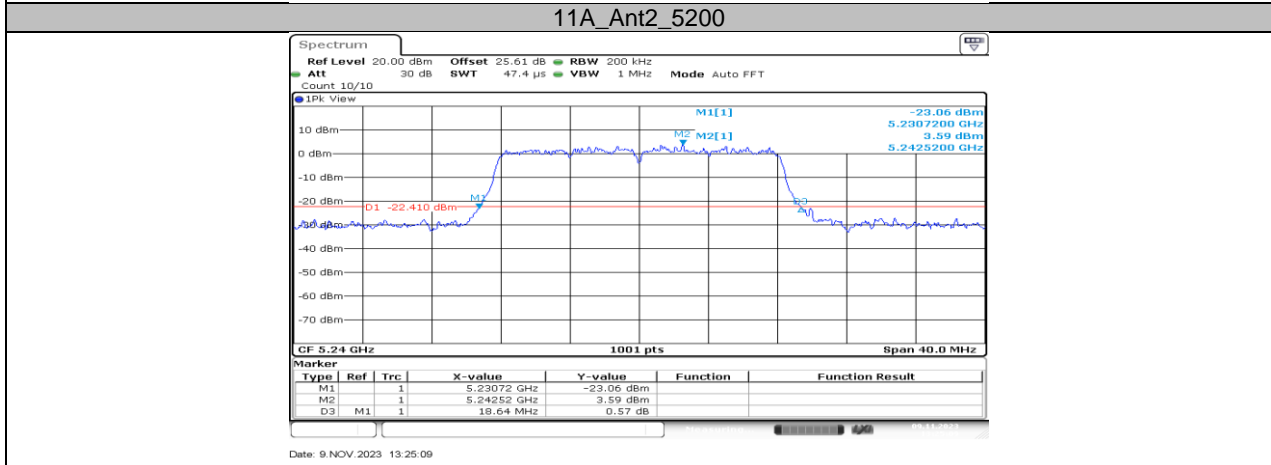
|            |      |              |       |         |         |      |
|------------|------|--------------|-------|---------|---------|------|
|            | Ant1 | 5785         | 19.48 | 5775.24 | 5794.72 | PASS |
|            | Ant2 | 5785         | 19.28 | 5775.44 | 5794.72 | PASS |
|            | Ant1 | 5825         | 19.56 | 5815.24 | 5834.80 | PASS |
|            | Ant2 | 5825         | 19.48 | 5815.32 | 5834.80 | PASS |
| 11N40MIMO  | Ant1 | 5190         | 42.08 | 5169.28 | 5211.36 | PASS |
|            | Ant2 | 5190         | 42.40 | 5169.12 | 5211.52 | PASS |
|            | Ant1 | 5230         | 42.72 | 5208.48 | 5251.20 | PASS |
|            | Ant2 | 5230         | 42.24 | 5208.88 | 5251.12 | PASS |
|            | Ant1 | 5270         | 41.68 | 5249.12 | 5290.80 | PASS |
|            | Ant2 | 5270         | 41.44 | 5249.20 | 5290.64 | PASS |
|            | Ant1 | 5310         | 41.36 | 5289.20 | 5330.56 | PASS |
|            | Ant2 | 5310         | 41.44 | 5289.36 | 5330.80 | PASS |
|            | Ant1 | 5510         | 41.68 | 5489.28 | 5530.96 | PASS |
|            | Ant2 | 5510         | 41.60 | 5489.36 | 5530.96 | PASS |
|            | Ant1 | 5550         | 41.60 | 5529.12 | 5570.72 | PASS |
|            | Ant2 | 5550         | 41.36 | 5529.20 | 5570.56 | PASS |
|            | Ant1 | 5670         | 41.84 | 5649.12 | 5690.96 | PASS |
|            | Ant2 | 5670         | 41.44 | 5649.12 | 5690.56 | PASS |
|            | Ant1 | 5710         | 41.60 | 5689.28 | 5730.88 | PASS |
|            | Ant2 | 5710         | 41.60 | 5689.20 | 5730.80 | PASS |
|            | Ant1 | 5710_UNII-2C | 35.72 | 5689.28 | 5725    | PASS |
|            | Ant2 | 5710_UNII-2C | 35.8  | 5689.20 | 5725    | PASS |
|            | Ant1 | 5710_UNII-3  | 5.88  | 5725    | 5730.88 | PASS |
|            | Ant2 | 5710_UNII-3  | 5.8   | 5725    | 5730.80 | PASS |
|            | Ant1 | 5755         | 42.32 | 5734.12 | 5776.44 | PASS |
|            | Ant2 | 5755         | 41.28 | 5734.44 | 5775.72 | PASS |
|            | Ant1 | 5795         | 41.60 | 5774.20 | 5815.80 | PASS |
|            | Ant2 | 5795         | 41.84 | 5773.96 | 5815.80 | PASS |
| 11AC80MIMO | Ant1 | 5210         | 81.44 | 5169.52 | 5250.96 | PASS |
|            | Ant2 | 5210         | 81.44 | 5169.84 | 5251.28 | PASS |
|            | Ant1 | 5290         | 80.96 | 5249.84 | 5330.80 | PASS |
|            | Ant2 | 5290         | 81.60 | 5249.36 | 5330.96 | PASS |
|            | Ant1 | 5530         | 81.44 | 5489.68 | 5571.12 | PASS |
|            | Ant2 | 5530         | 80.96 | 5489.84 | 5570.80 | PASS |
|            | Ant1 | 5610         | 81.28 | 5569.68 | 5650.96 | PASS |
|            | Ant2 | 5610         | 81.60 | 5569.52 | 5651.12 | PASS |
|            | Ant1 | 5690         | 81.92 | 5649.36 | 5731.28 | PASS |
|            | Ant2 | 5690         | 81.76 | 5649.36 | 5731.12 | PASS |
|            | Ant1 | 5690_UNII-2C | 75.64 | 5649.36 | 5725    | PASS |
|            | Ant2 | 5690_UNII-2C | 75.64 | 5649.36 | 5725    | PASS |
|            | Ant1 | 5690_UNII-3  | 6.28  | 5725    | 5731.28 | PASS |
|            | Ant2 | 5690_UNII-3  | 6.12  | 5725    | 5731.12 | PASS |
|            | Ant1 | 5775         | 81.44 | 5734.68 | 5816.12 | PASS |
|            | Ant2 | 5775         | 81.60 | 5734.52 | 5816.12 | PASS |

### 11.1.2. Test Graphs

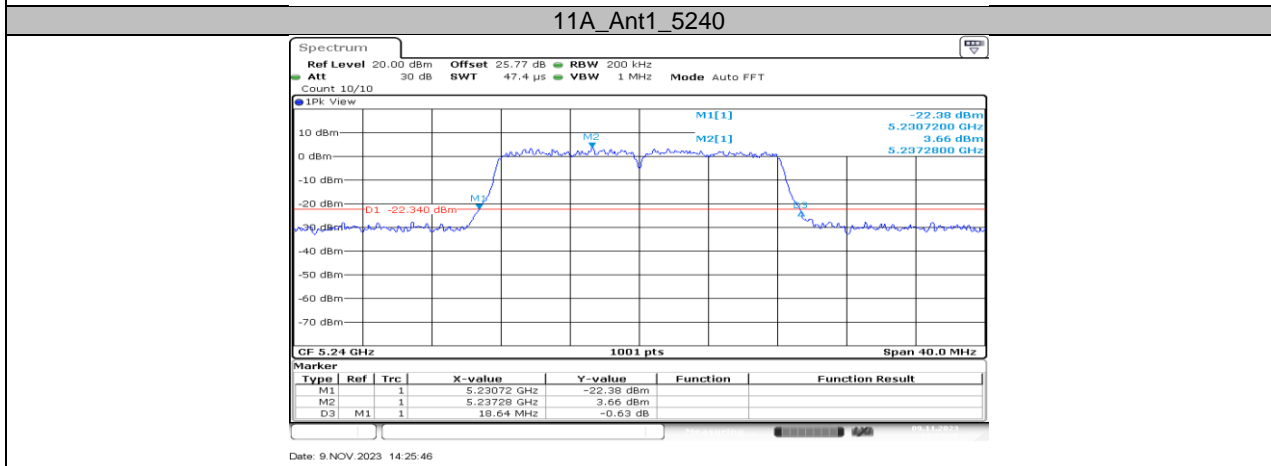




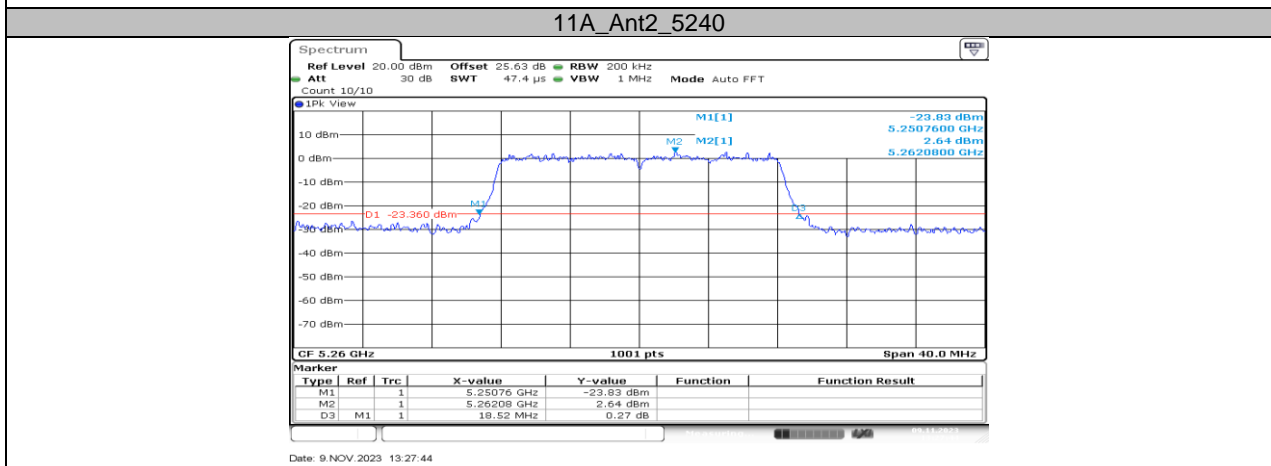
Date: 9 NOV 2023 14:24:34



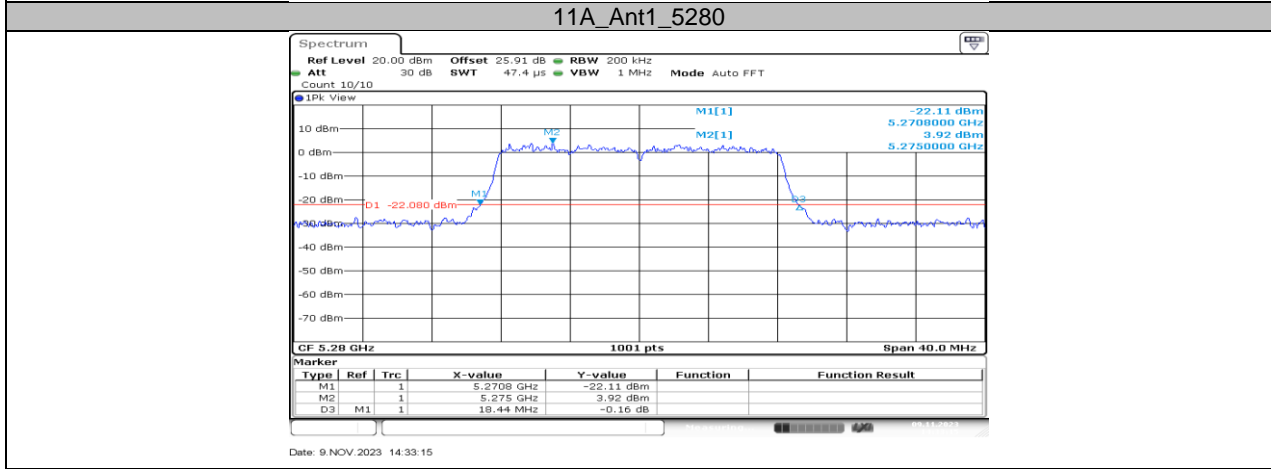
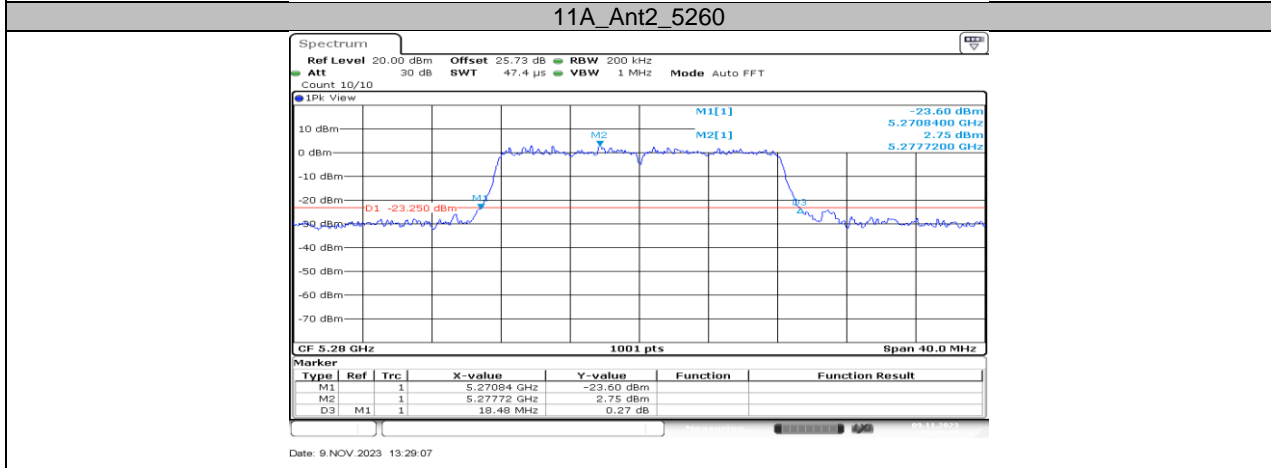
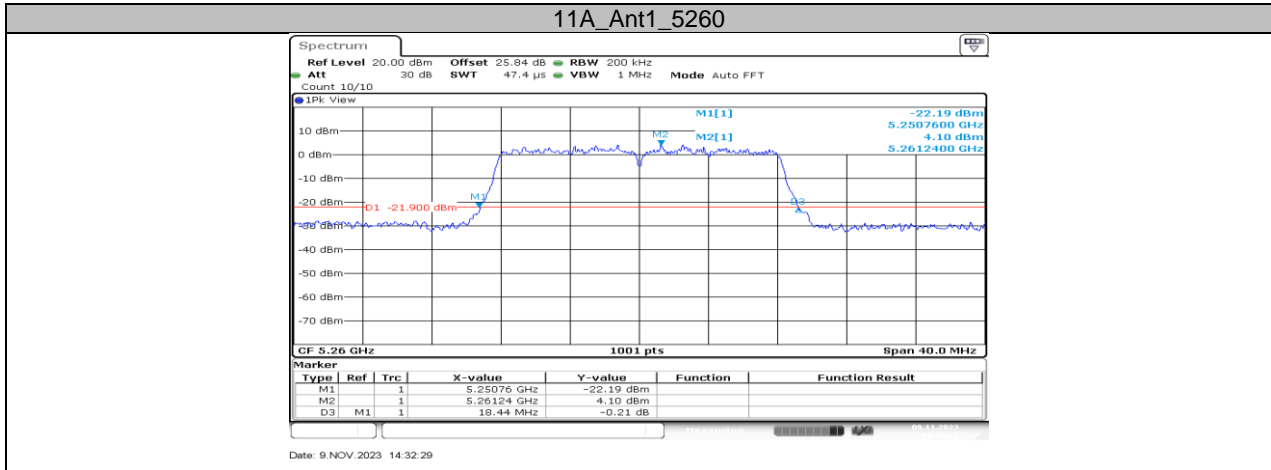
Date: 9 NOV 2023 13:25:09



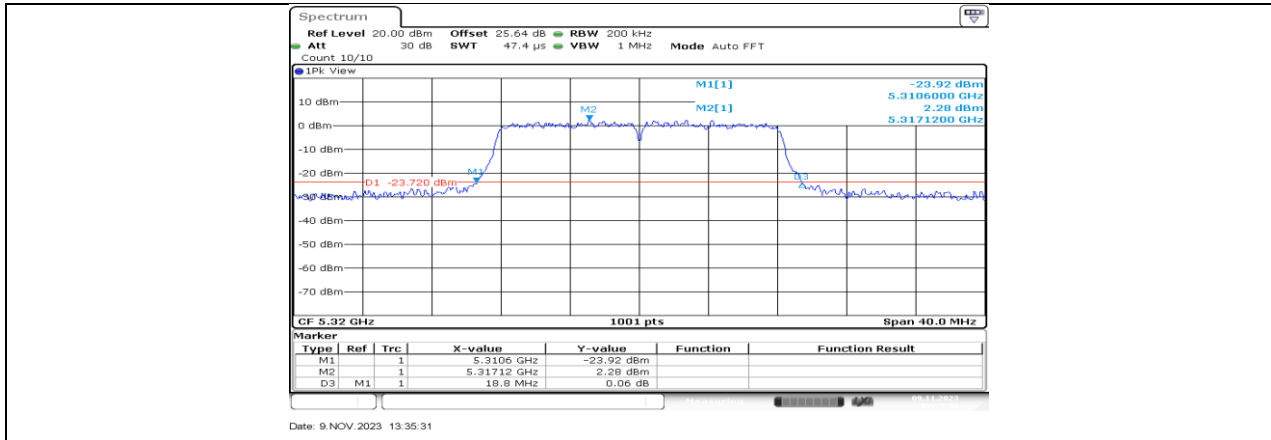
Date: 9 NOV 2023 14:25:46



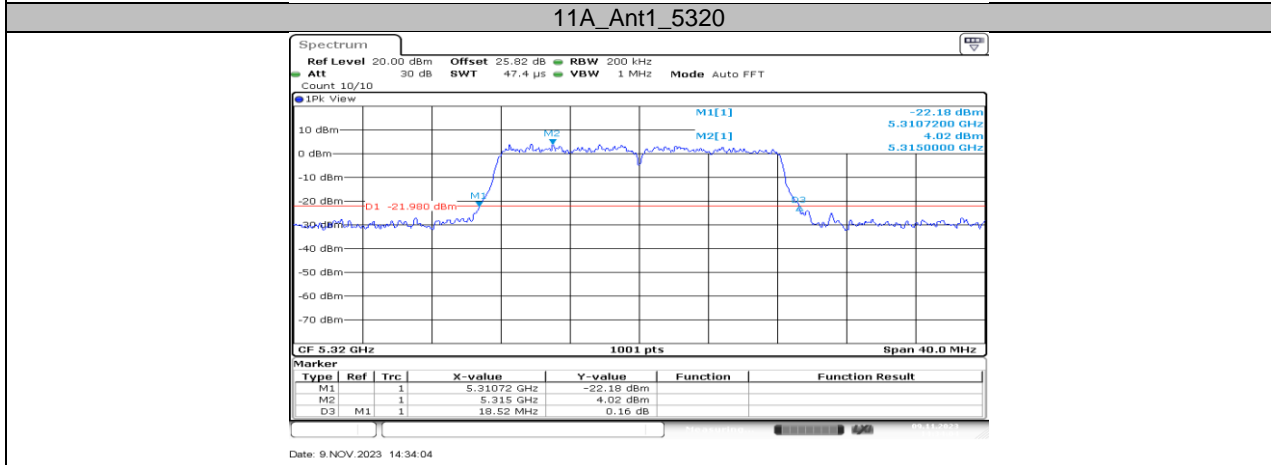
Date: 9 NOV 2023 13:27:44



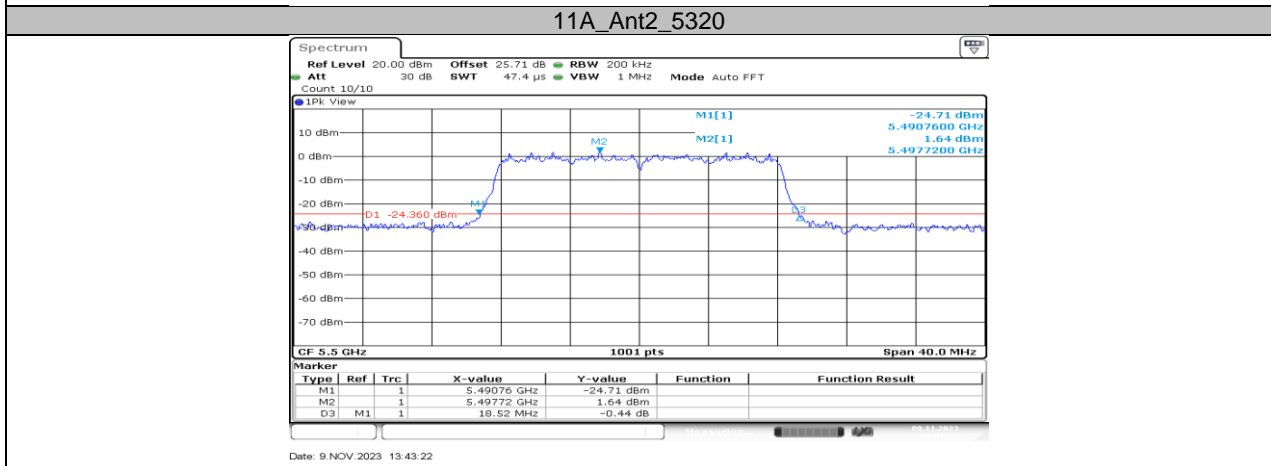
### 11A\_Ant2\_5280



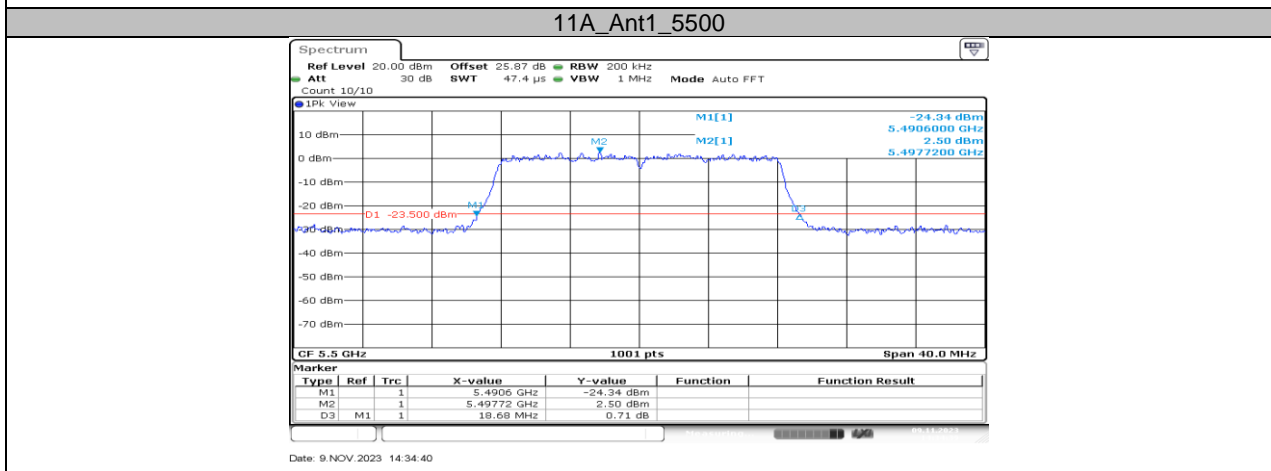
Date: 9 NOV 2023 13:35:31



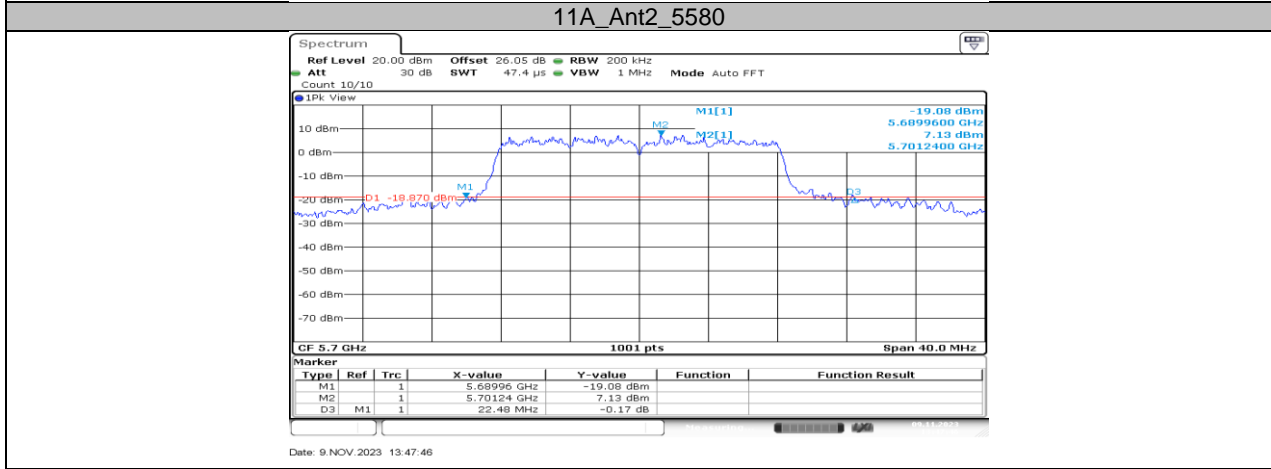
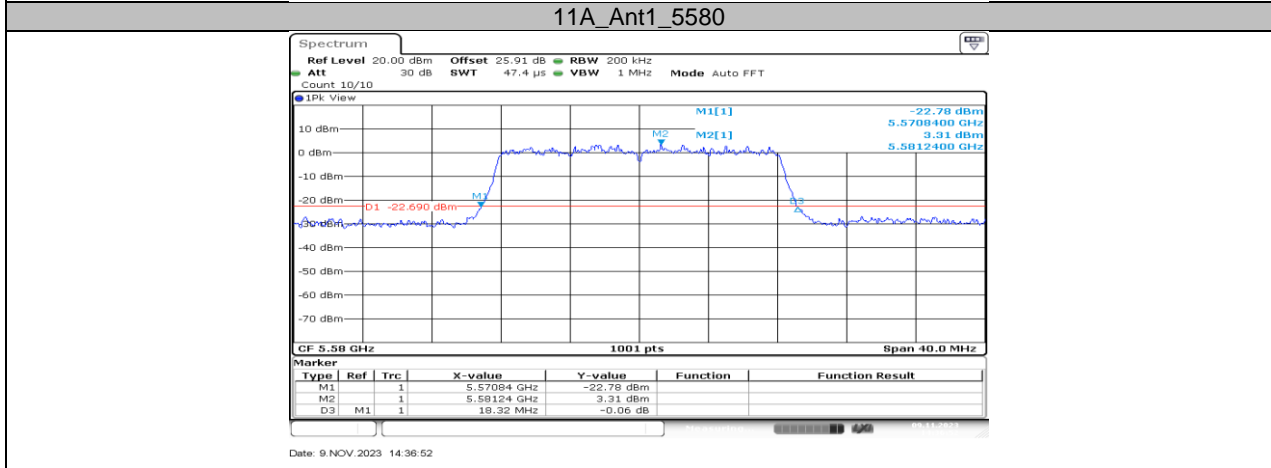
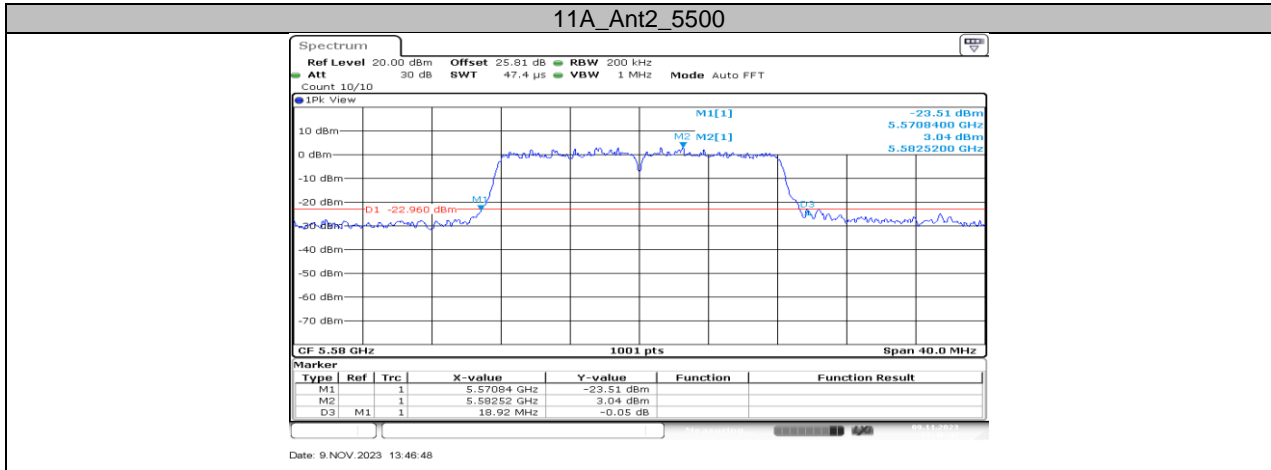
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Date: 9 NOV 2023 13:43:22

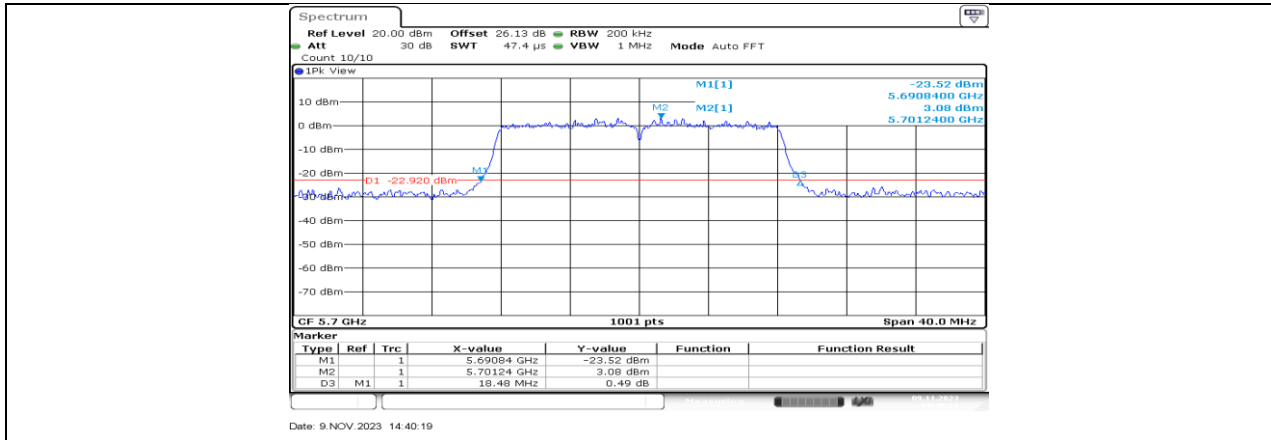


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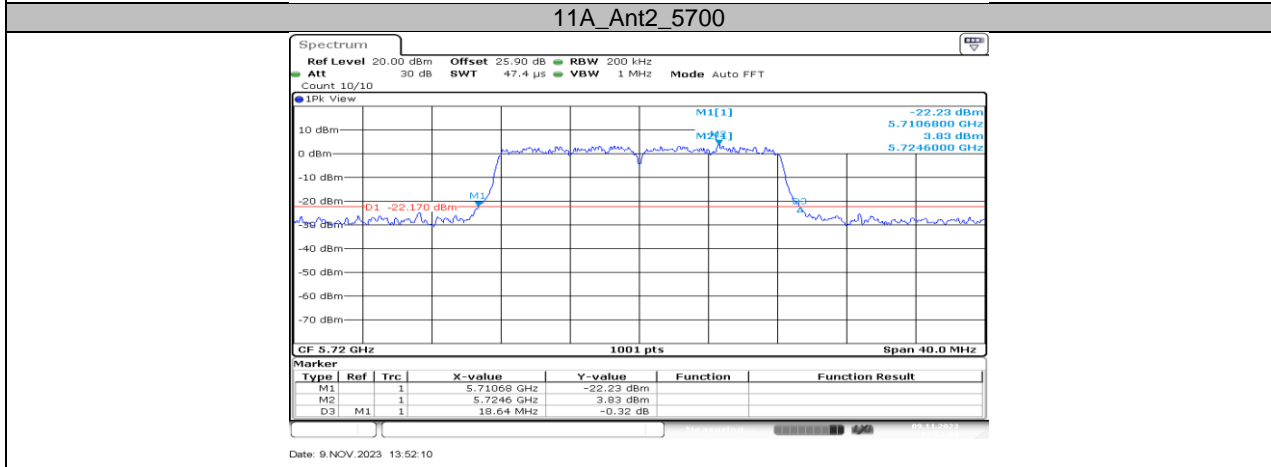


### 11A\_Ant1\_5700

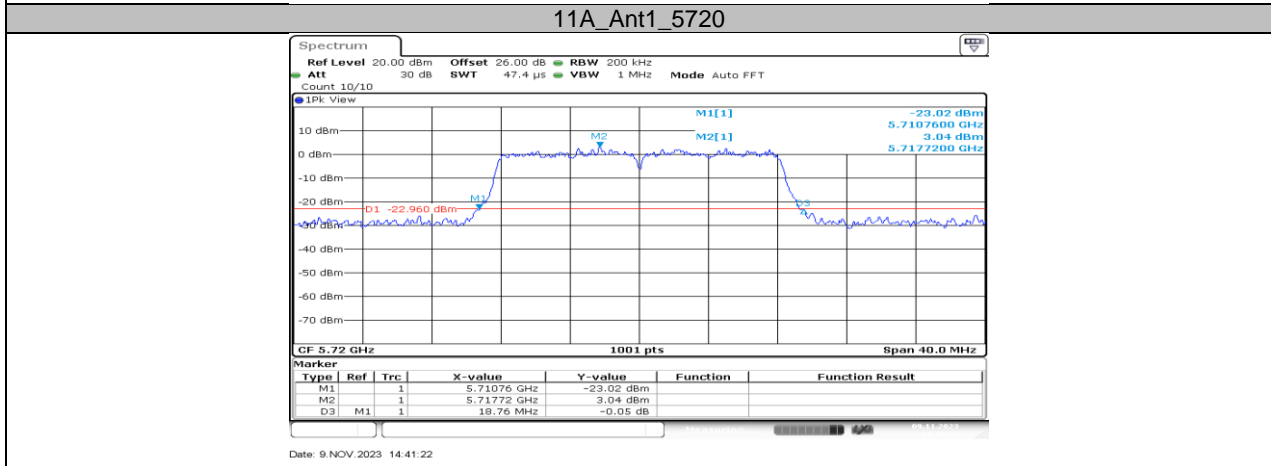




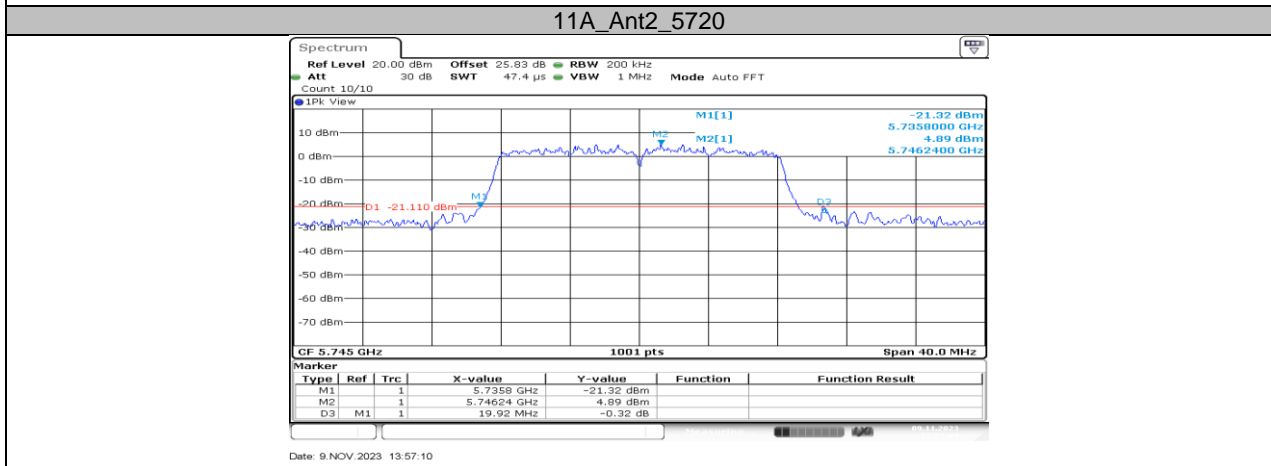
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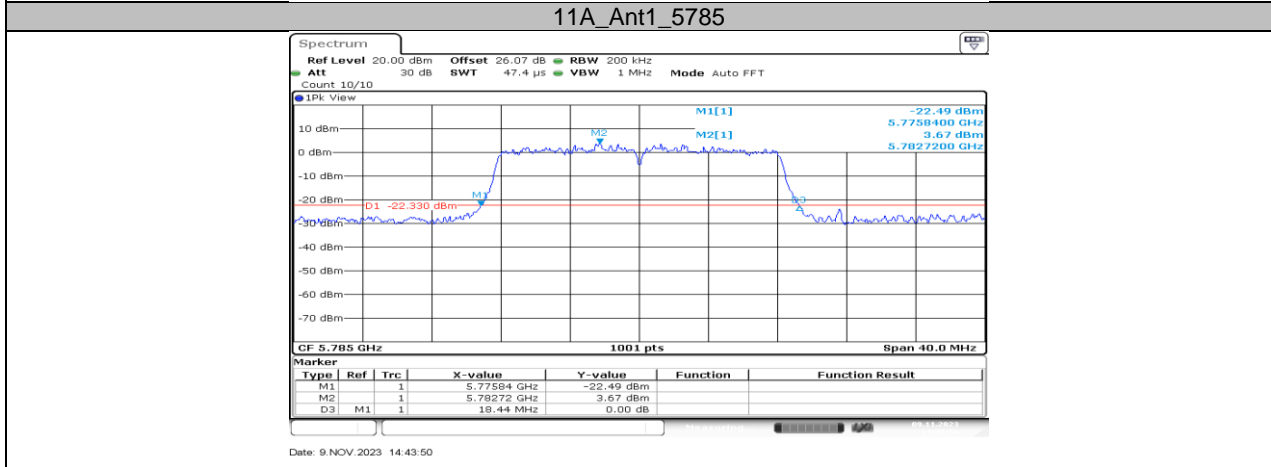
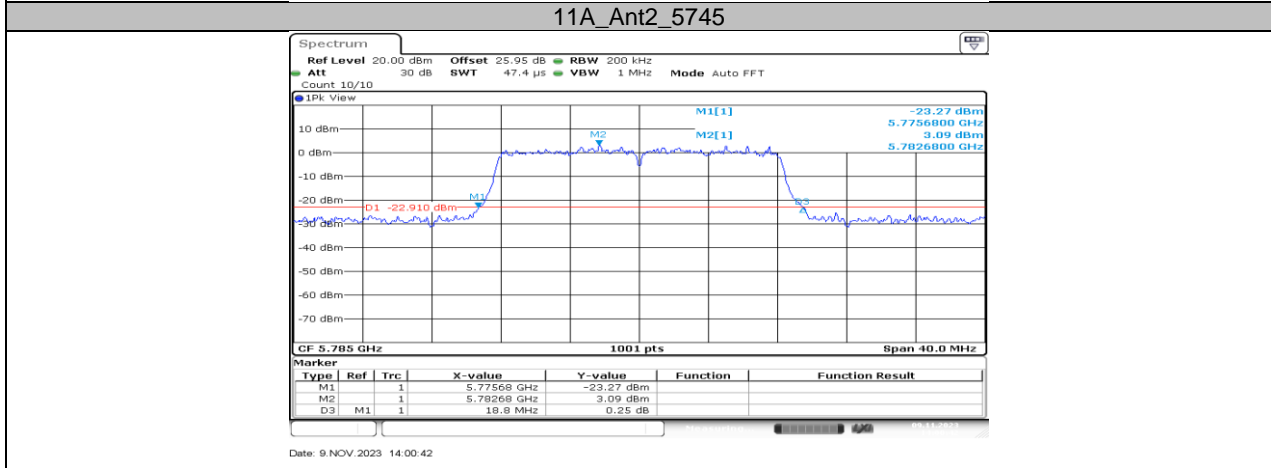
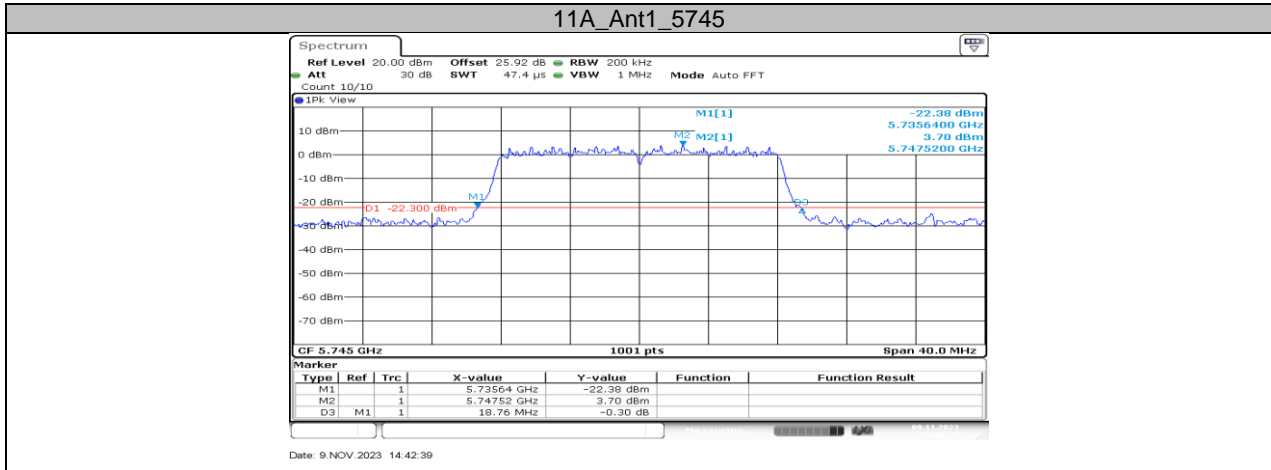
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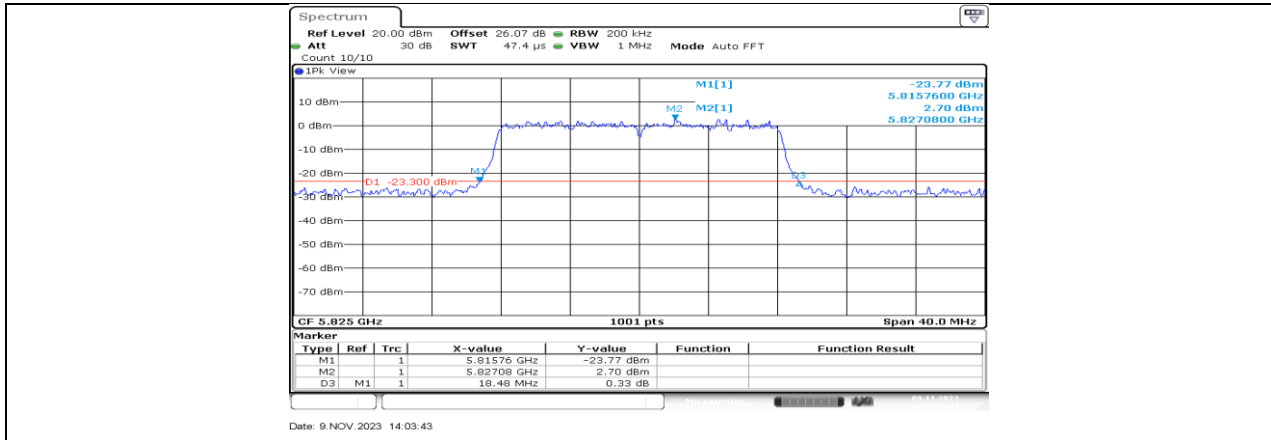
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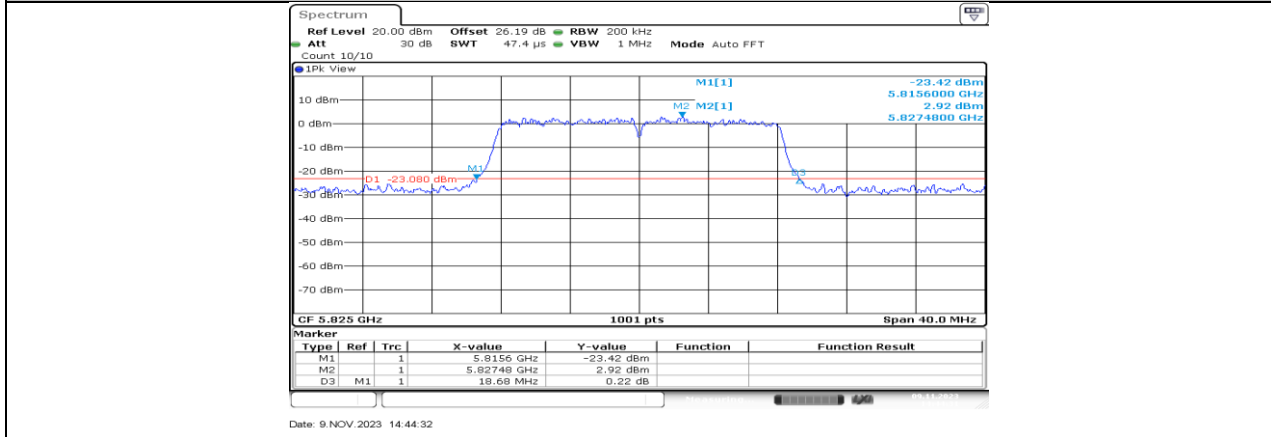


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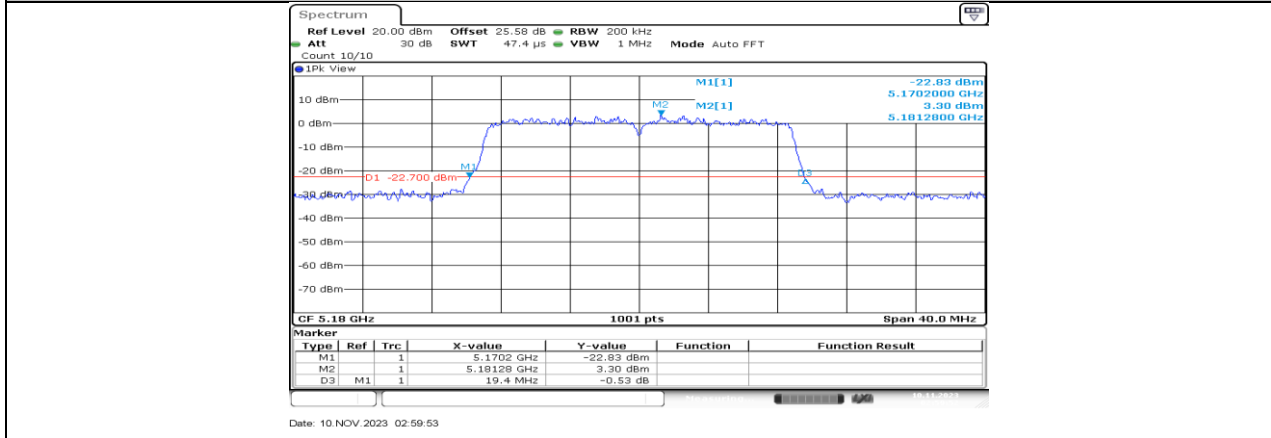
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11A\_Ant1\_5825



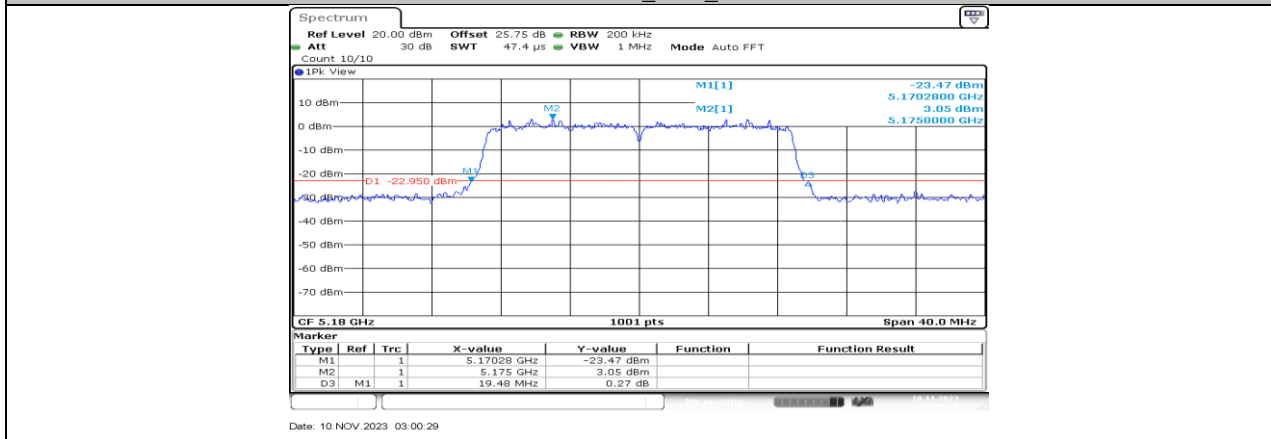
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11A\_Ant2\_5825

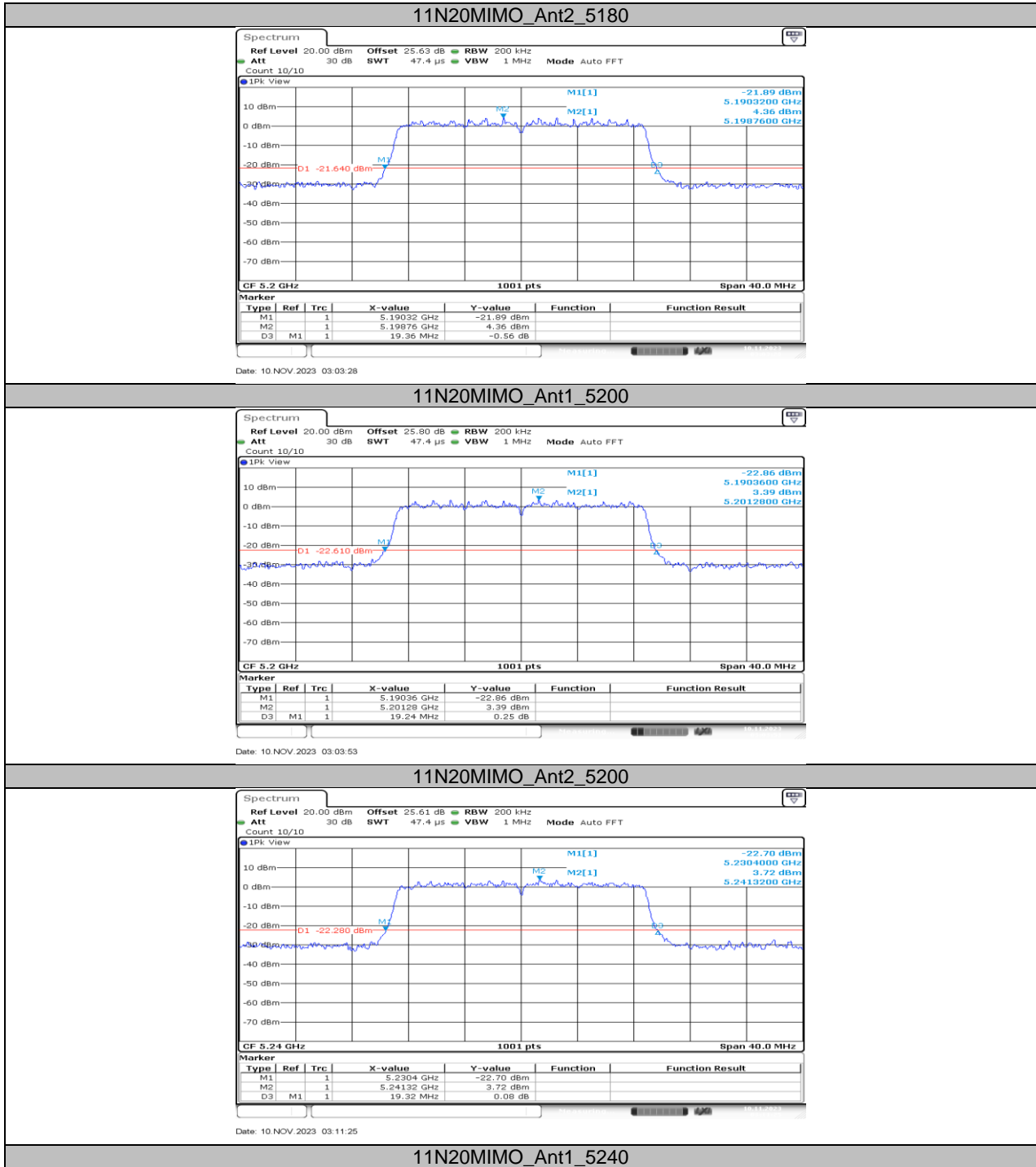


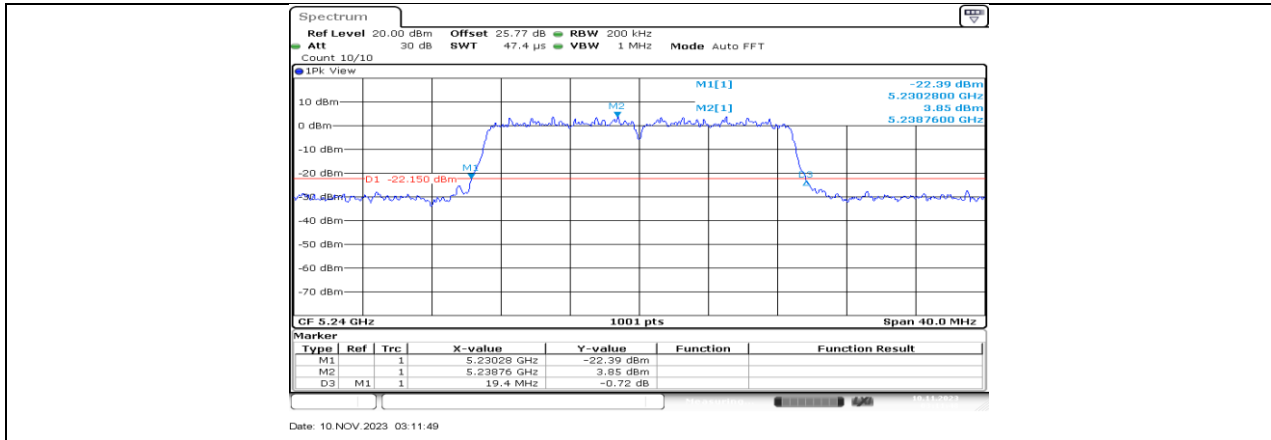
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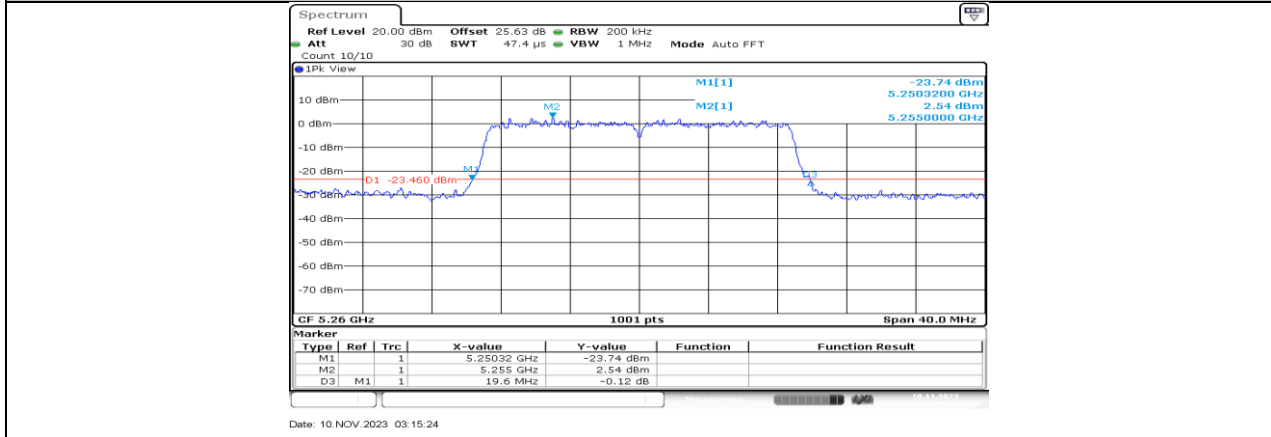


Date: 10 NOV 2023 03:00:29

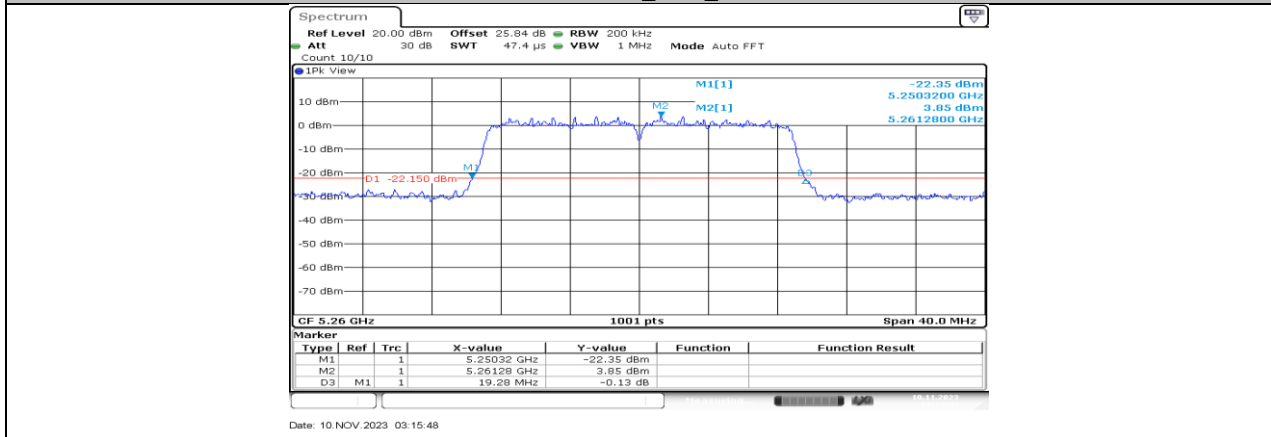




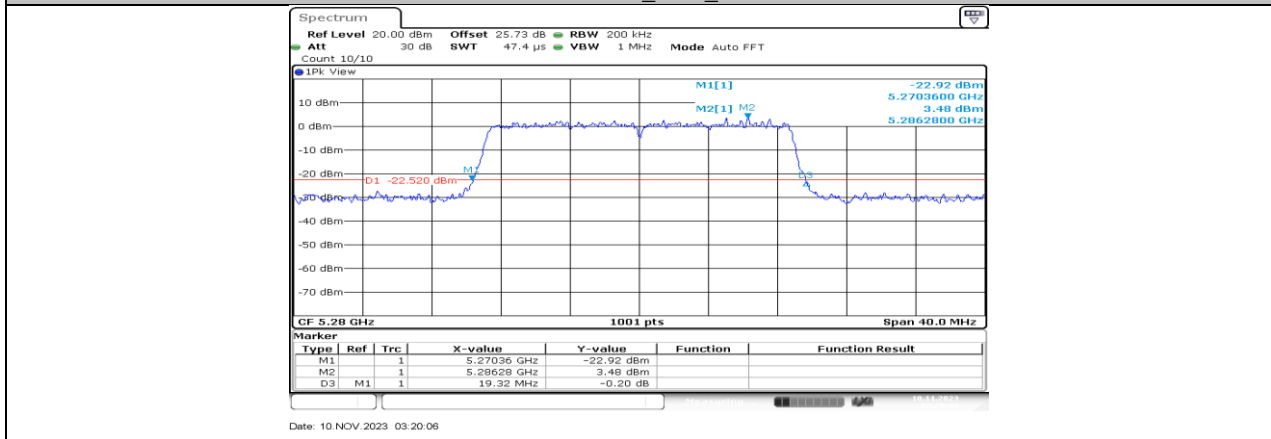
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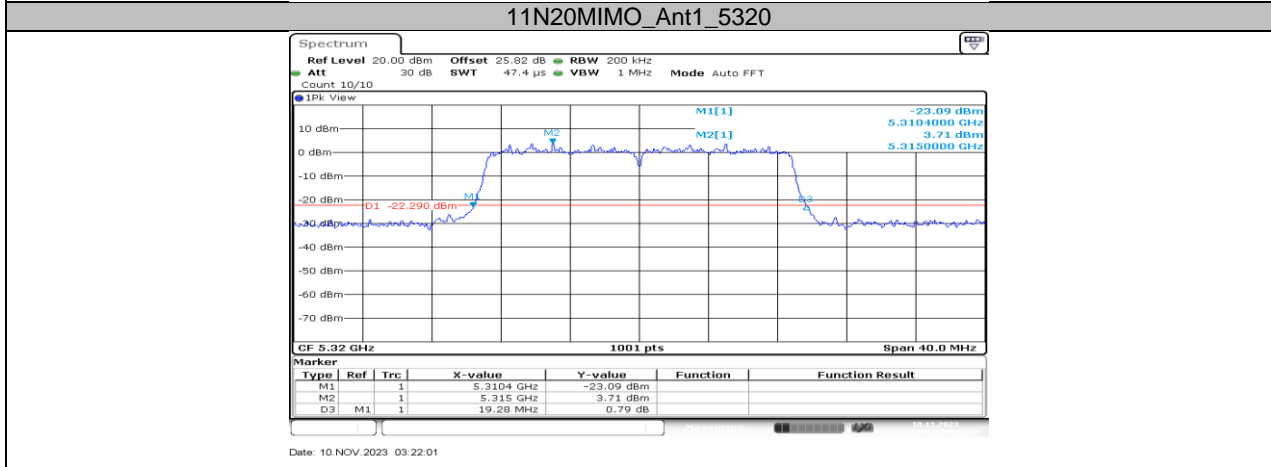
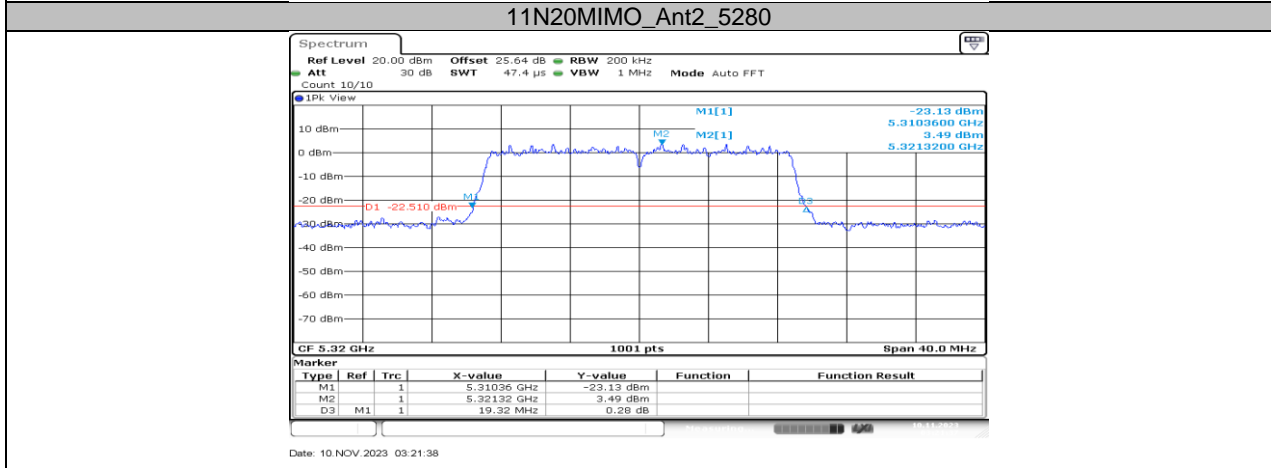
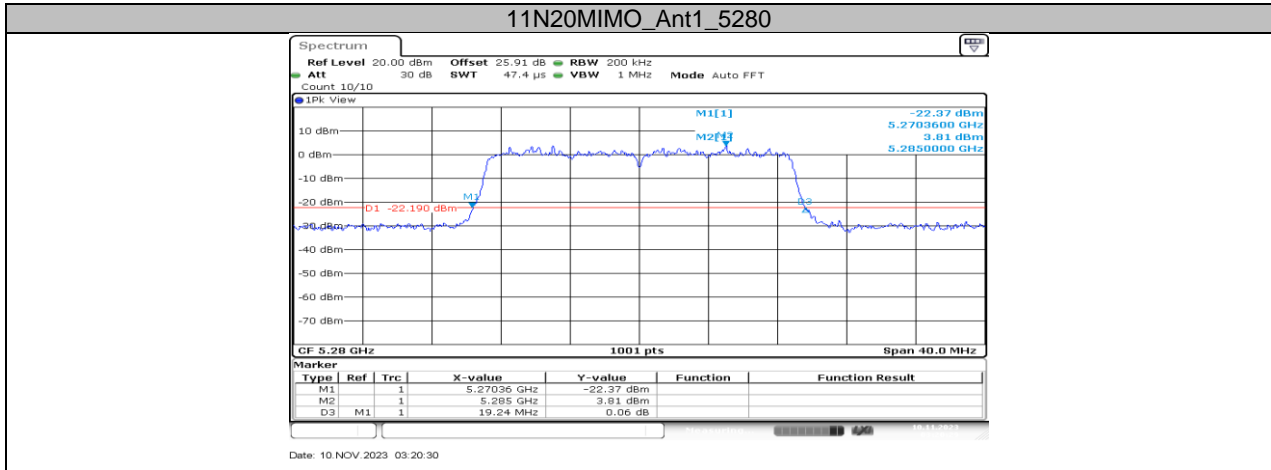


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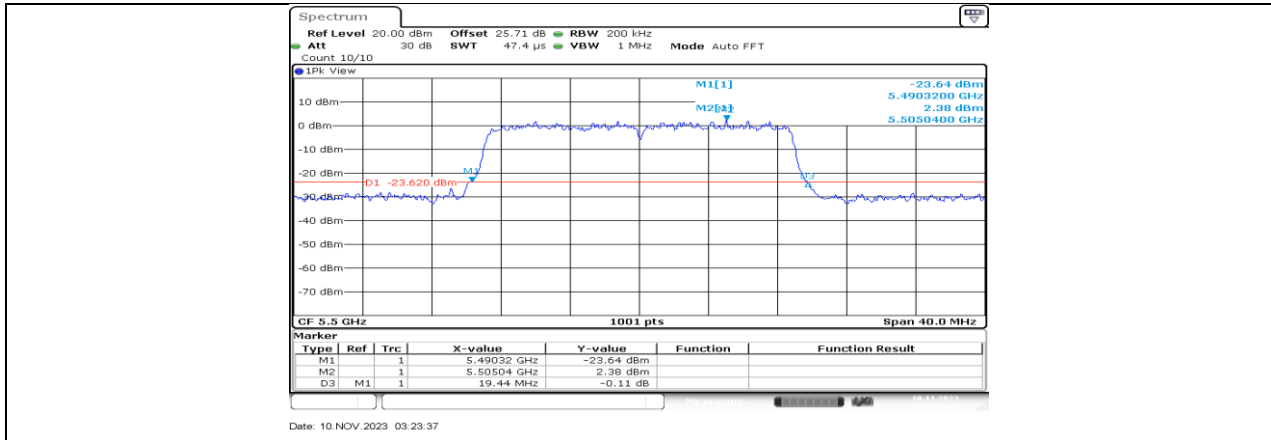


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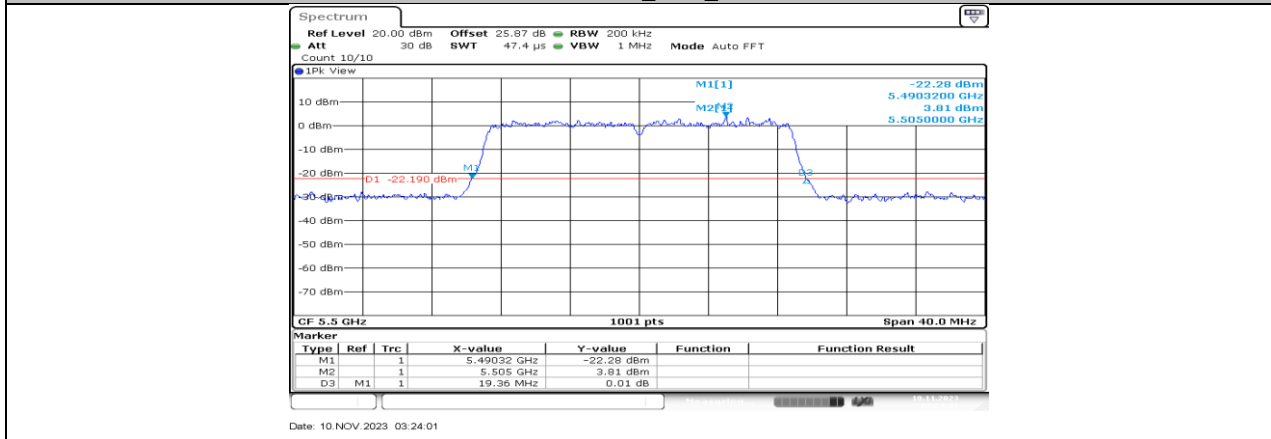


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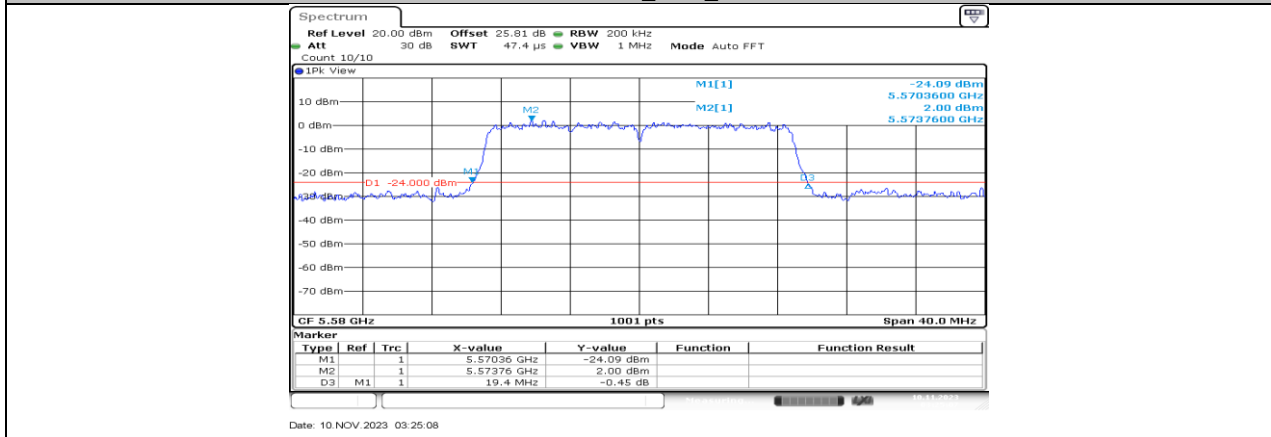
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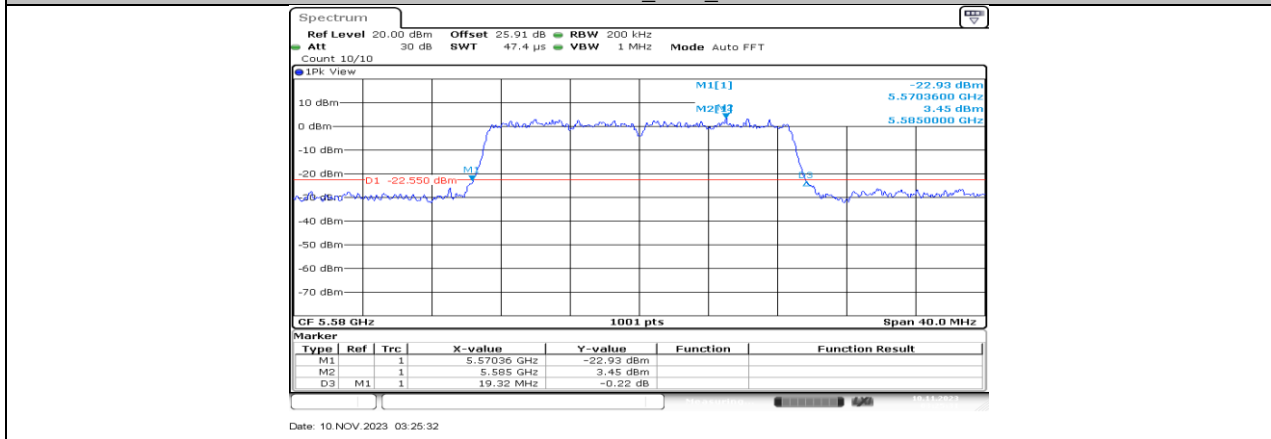
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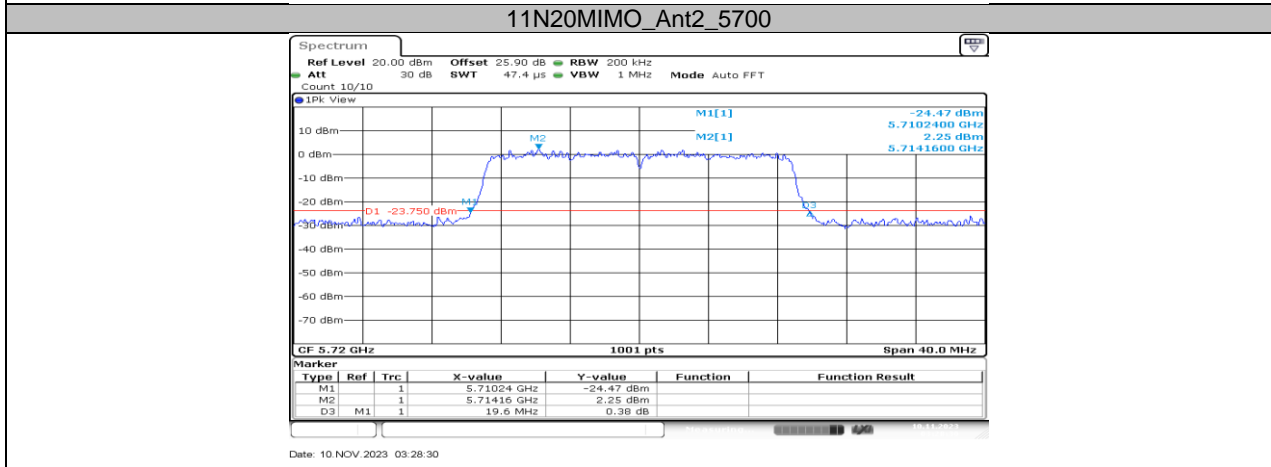
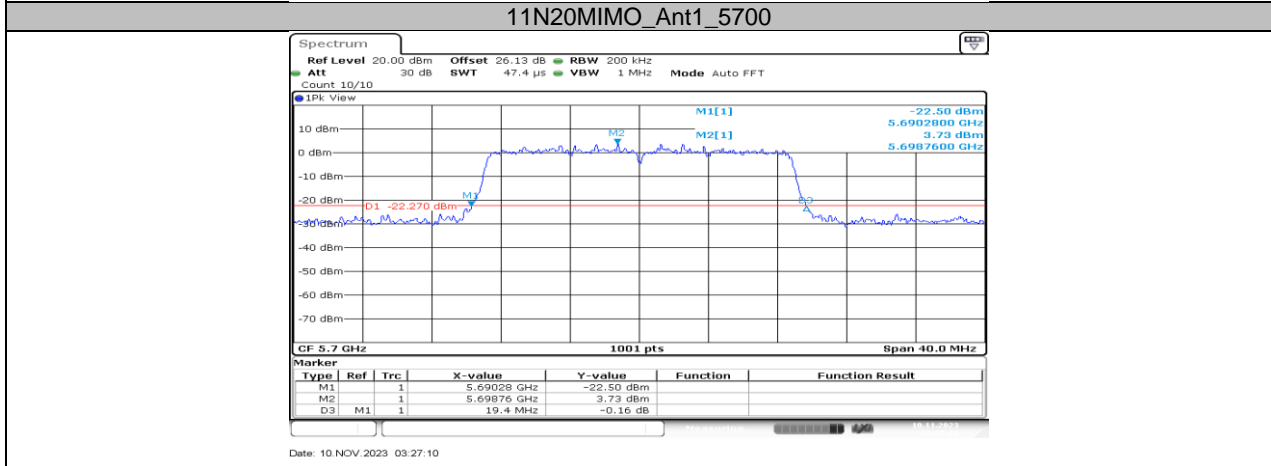
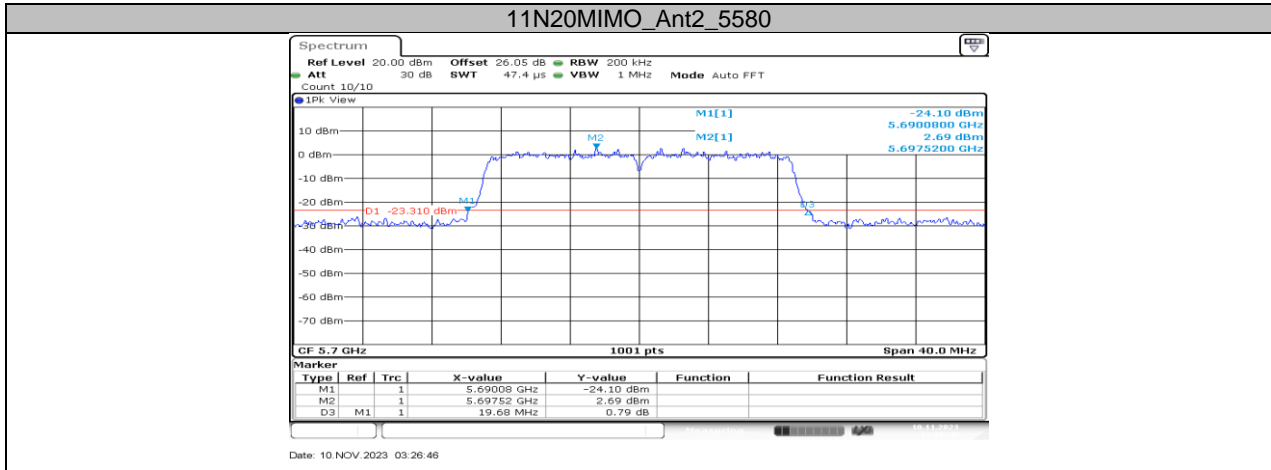


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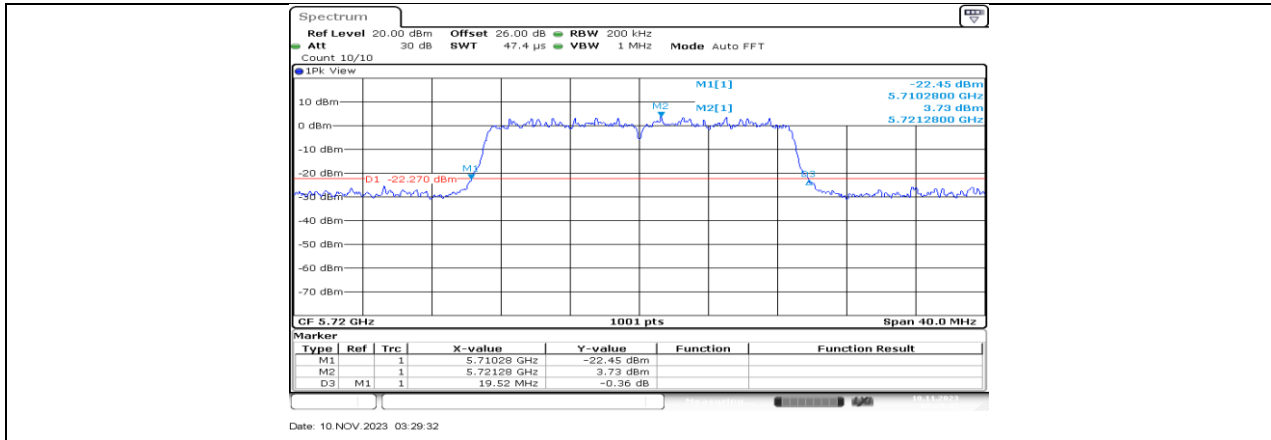


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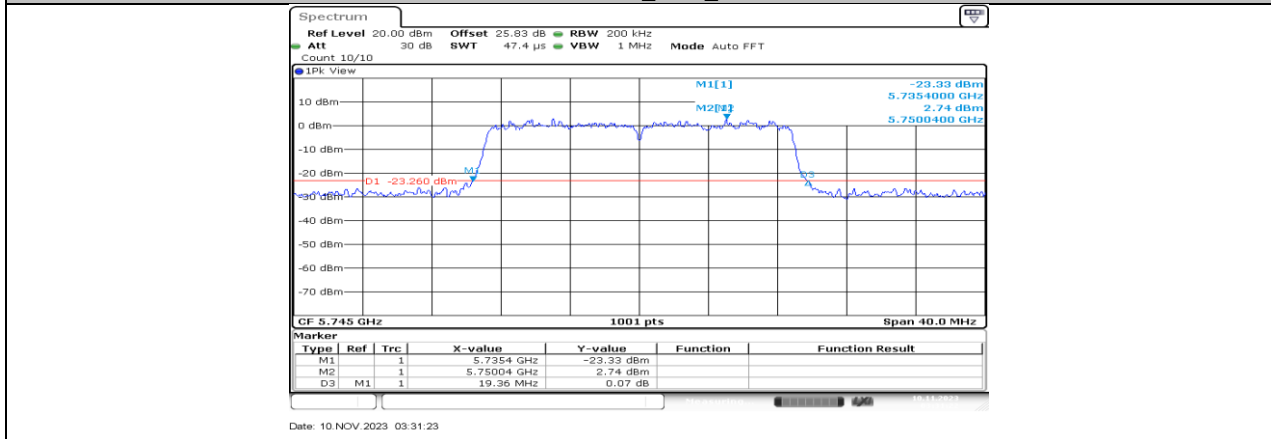
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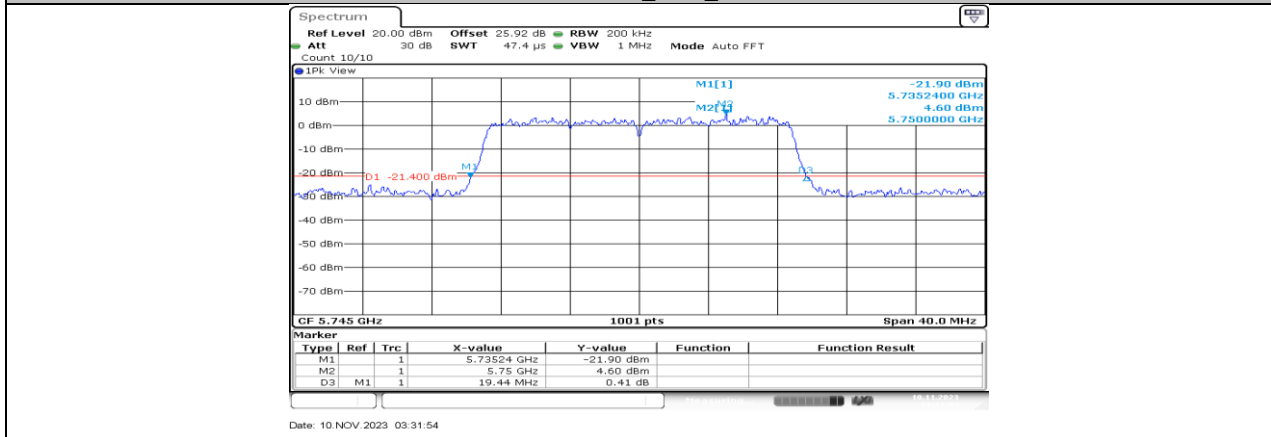
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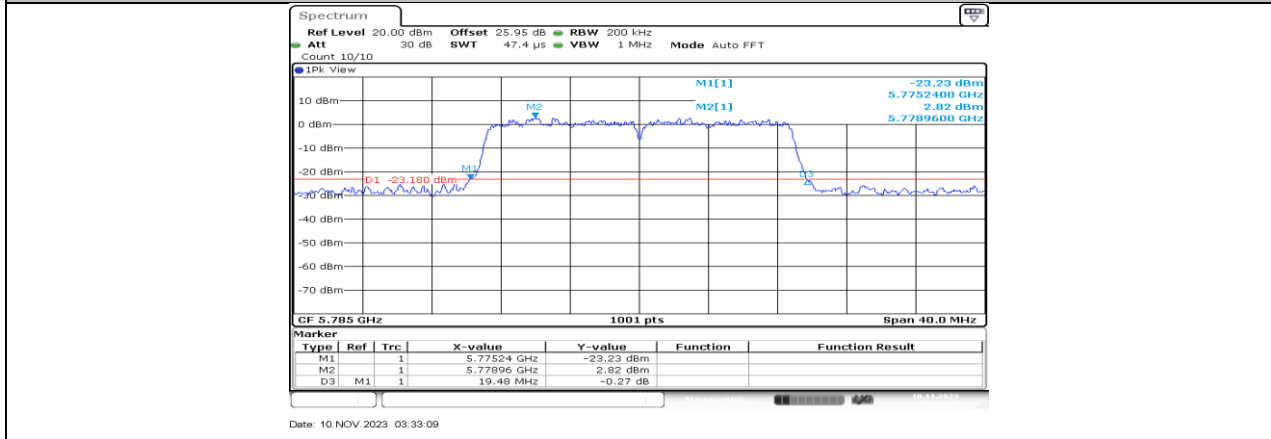
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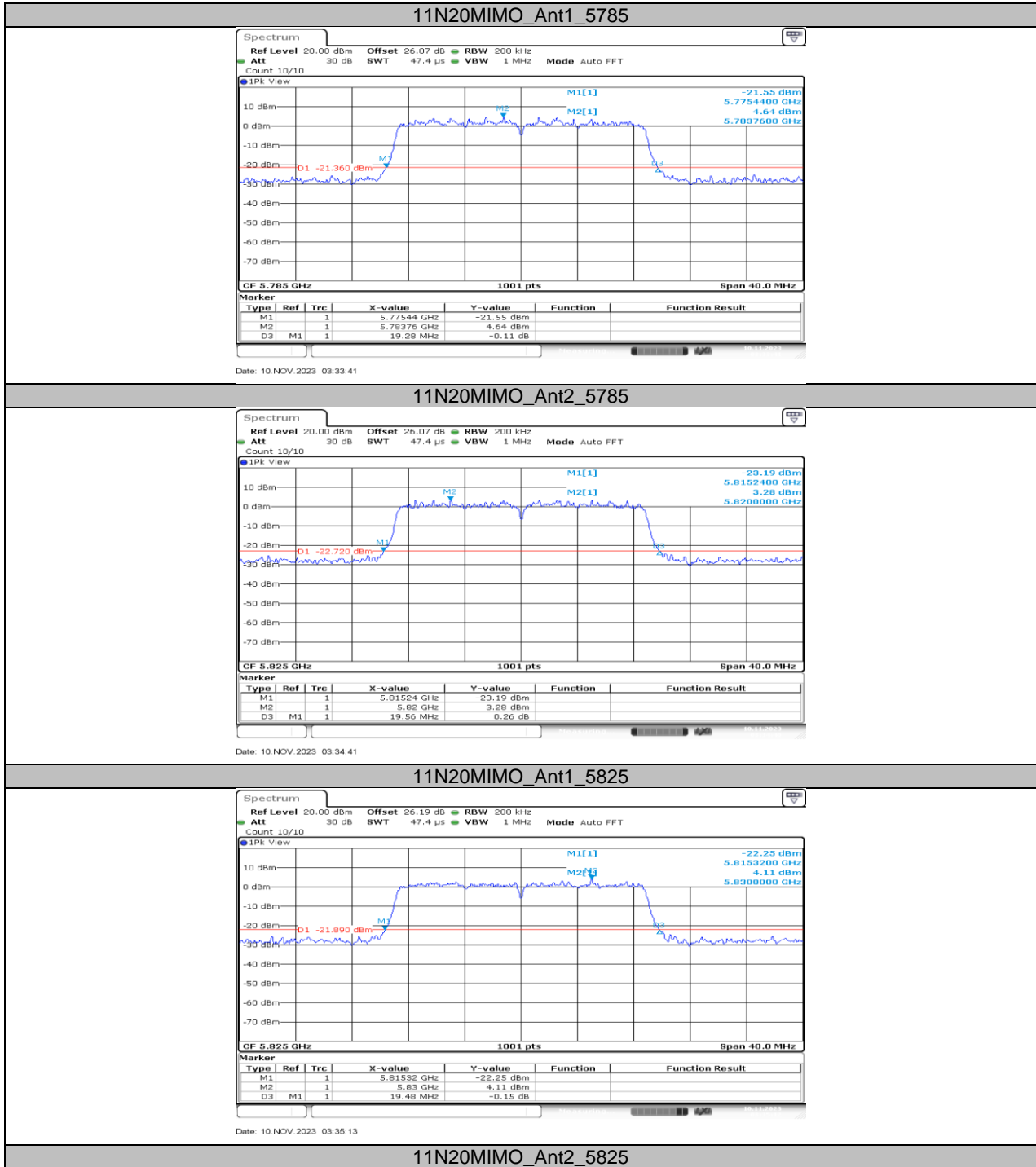


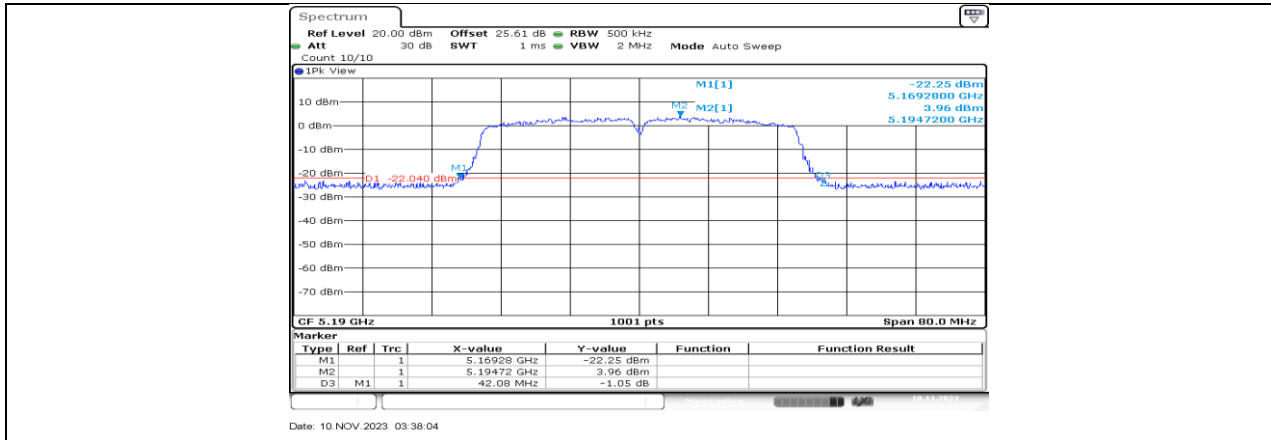
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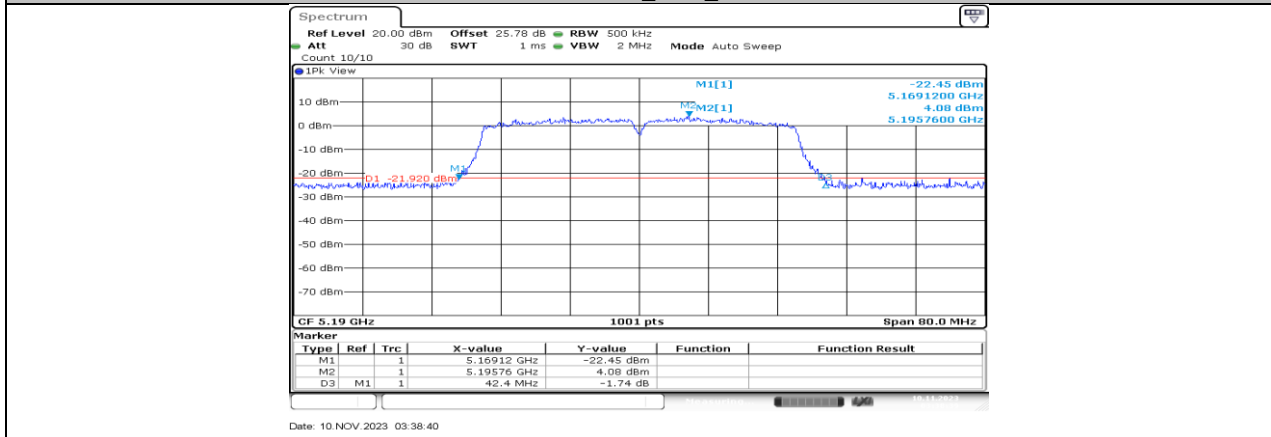
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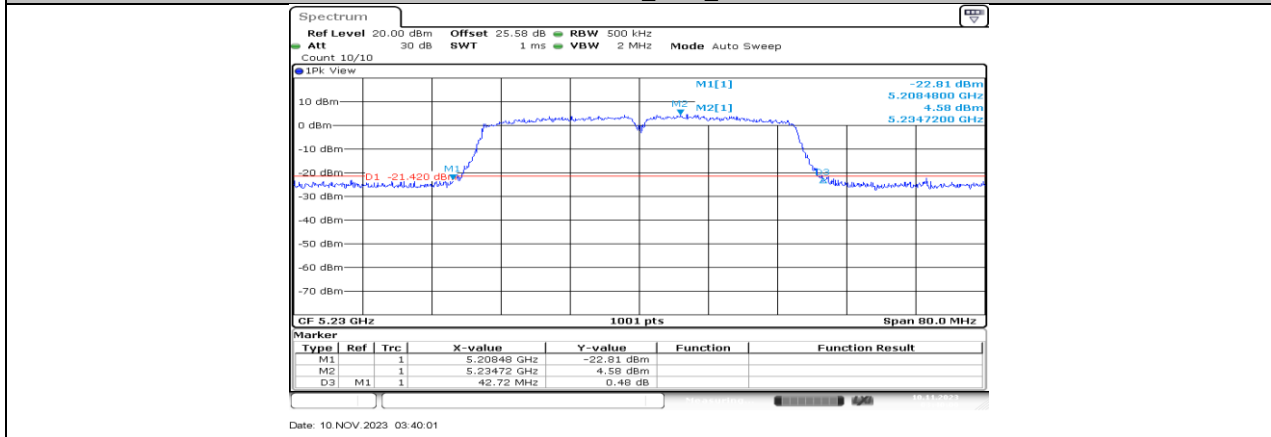
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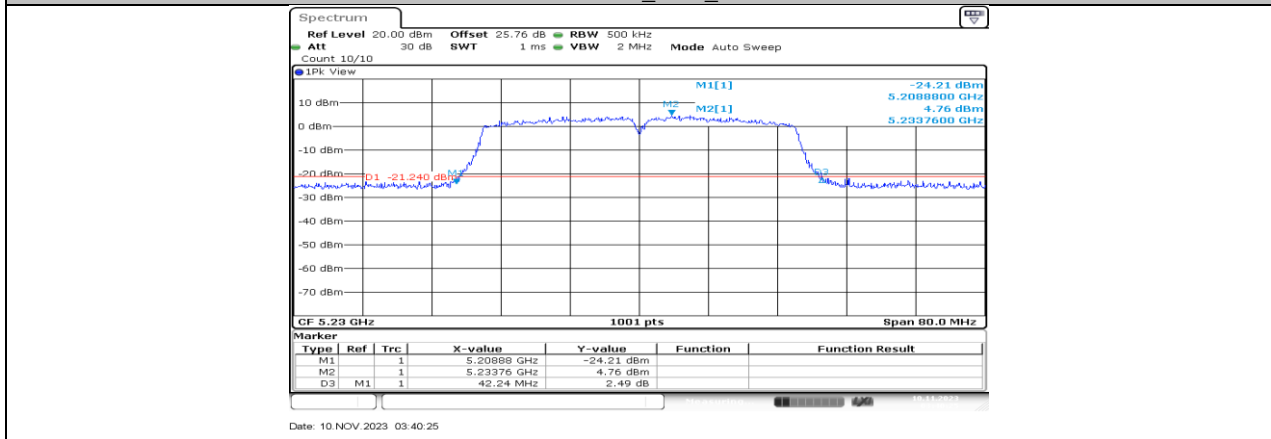
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11N40MIMO\_Ant2\_5190



Date: 10.NOV.2023 03:40:01

11N40MIMO\_Ant1\_5230



Date: 10.NOV.2023 03:40:25