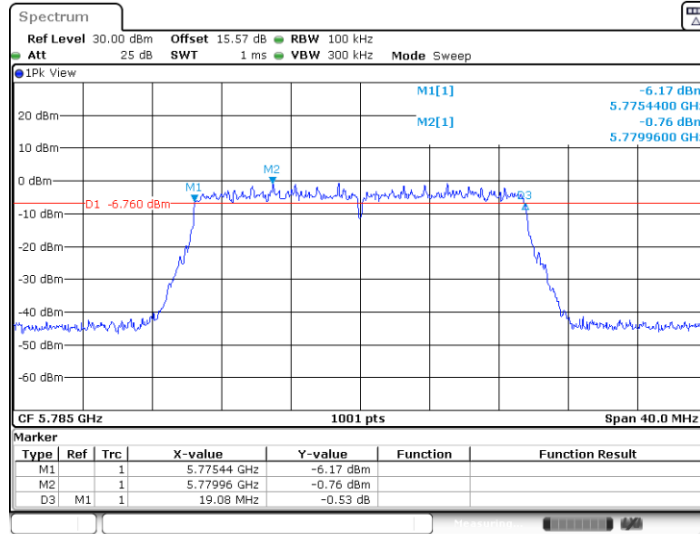
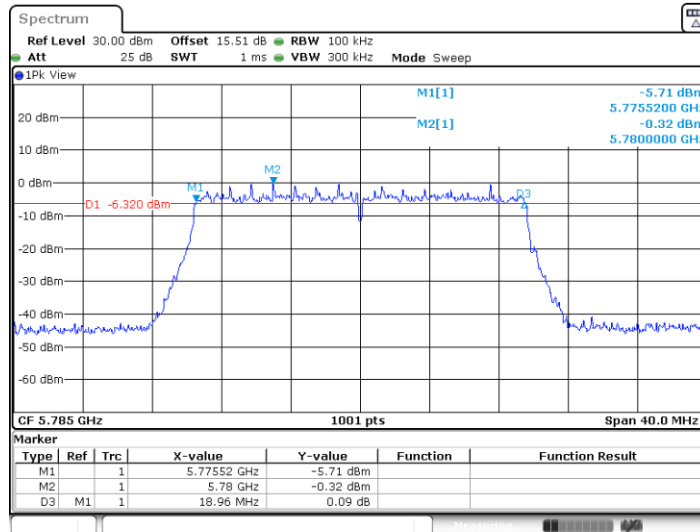




11AX20MIMO\_Ant0\_5785

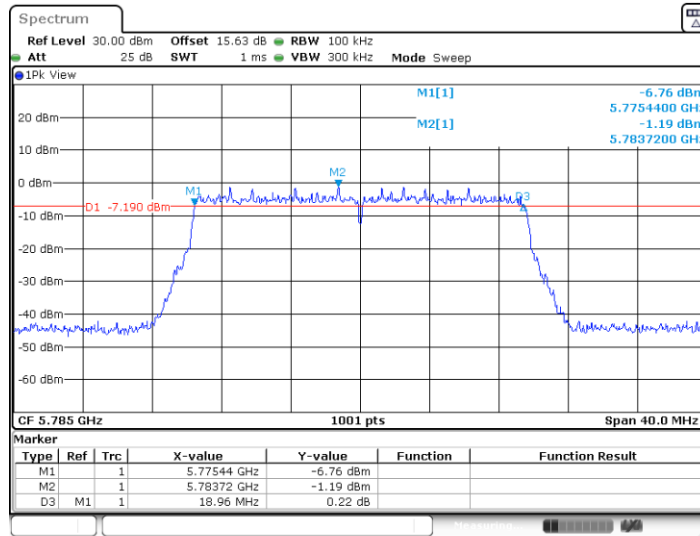


11AX20MIMO\_Ant1\_5785



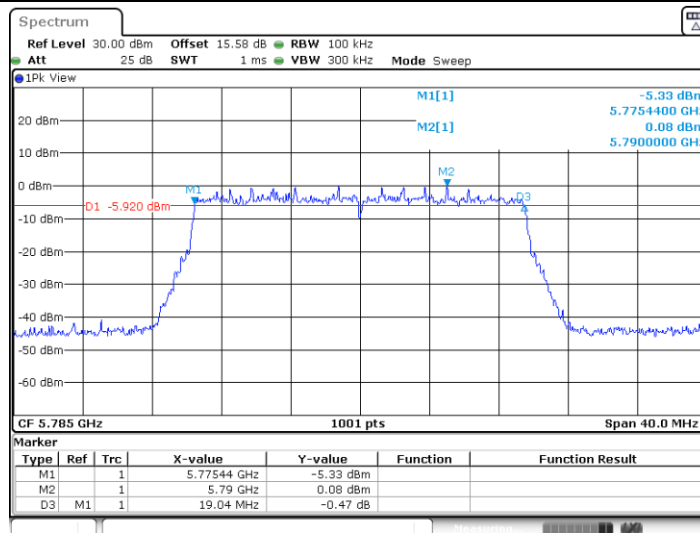


11AX20MIMO\_Ant2\_5785



Date: 20.APR.2023 11:57:36

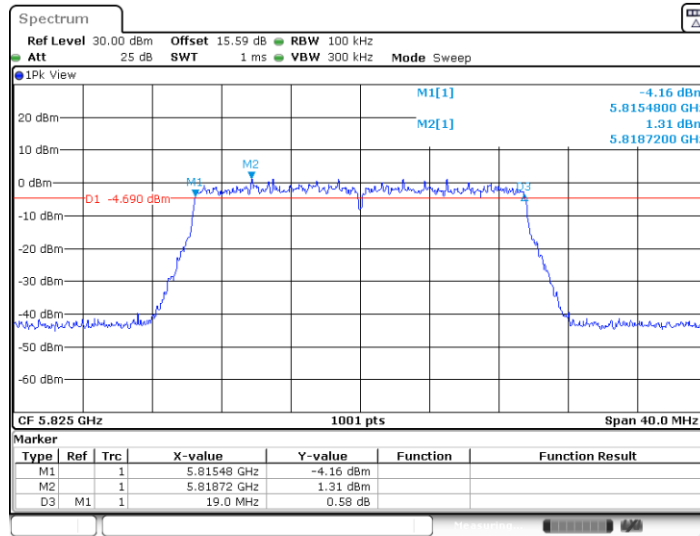
11AX20MIMO\_Ant3\_5785



Date: 20.APR.2023 11:58:36

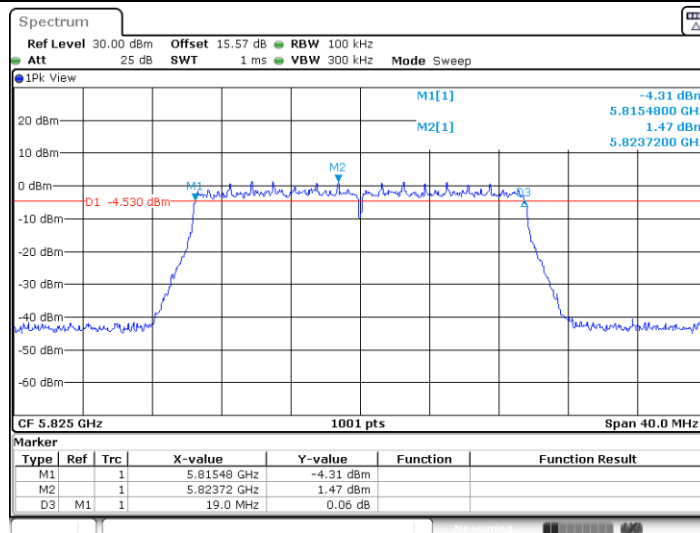


11AX20MIMO\_Ant0\_5825



Date: 20.APR.2023 11:59:50

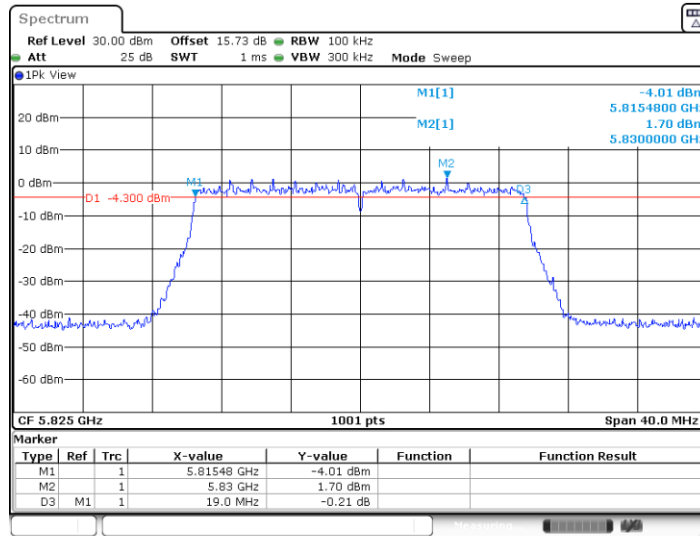
11AX20MIMO\_Ant1\_5825



Date: 20.APR.2023 12:00:50

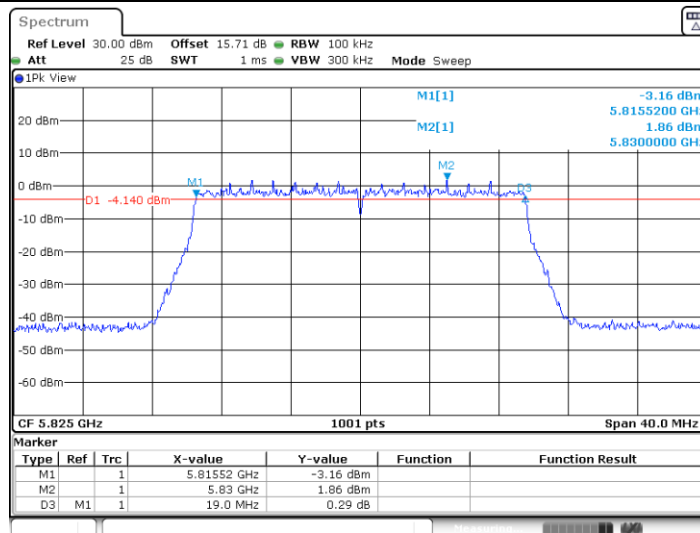


11AX20MIMO\_Ant2\_5825



Date: 20.APR.2023 12:01:56

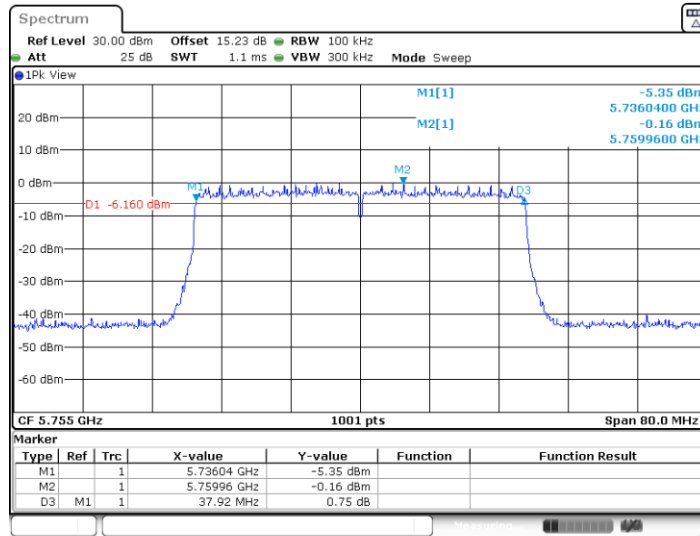
11AX20MIMO\_Ant3\_5825



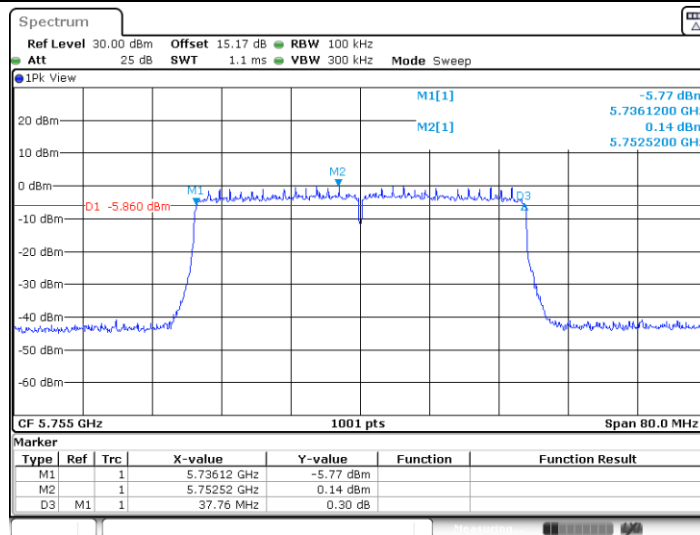
Date: 20.APR.2023 12:02:58



11AX40MIMO\_Ant0\_5755

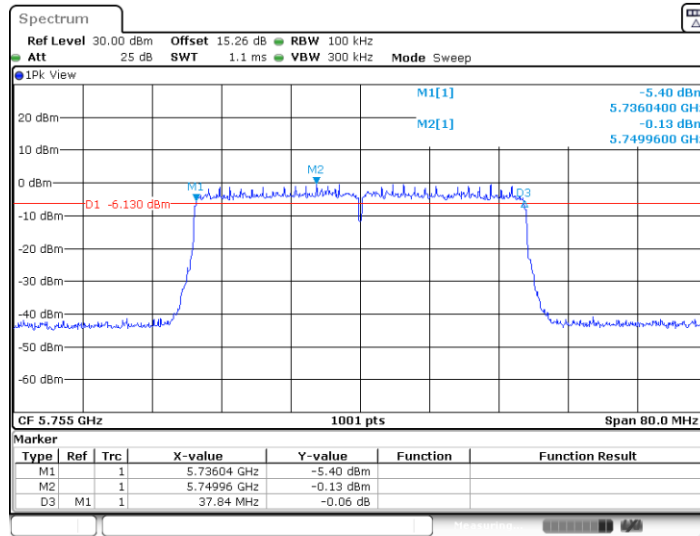


11AX40MIMO\_Ant1\_5755



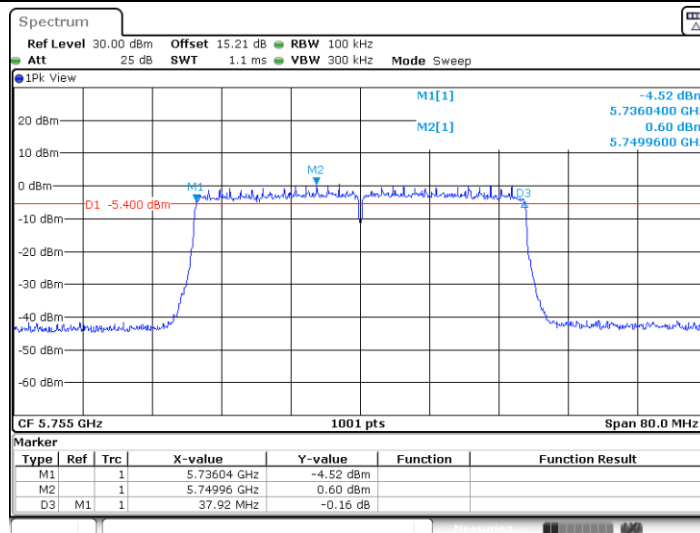


11AX40MIMO\_Ant2\_5755



Date: 20.APR.2023 12:18:15

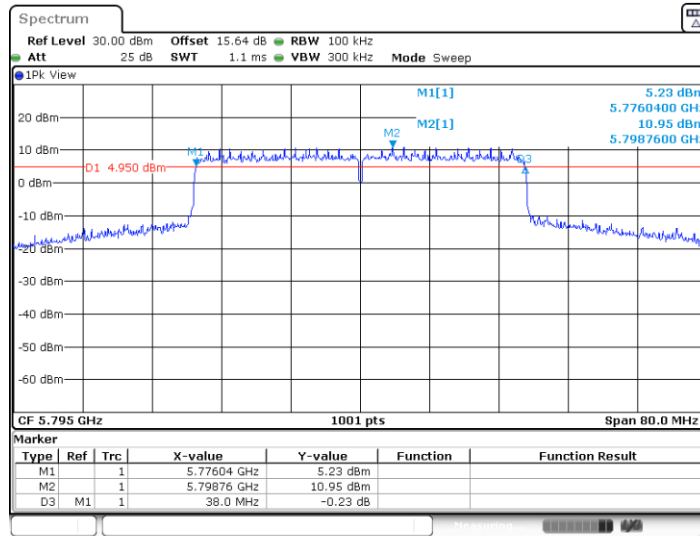
11AX40MIMO\_Ant3\_5755



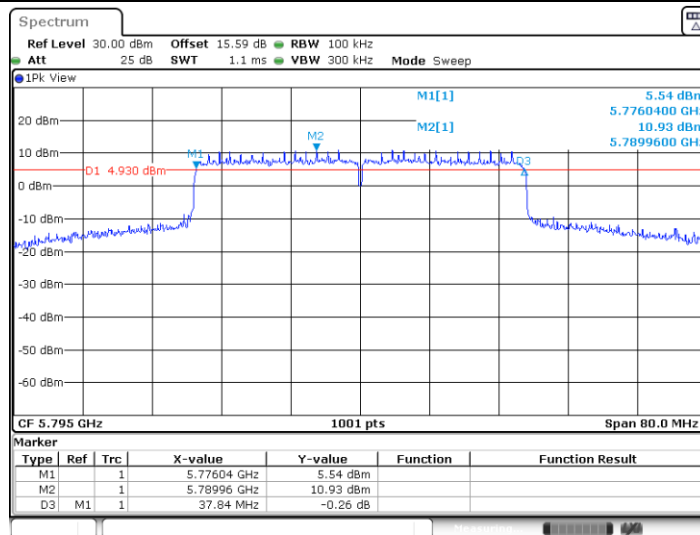
Date: 20.APR.2023 12:19:15



11AX40MIMO\_Ant0\_5795

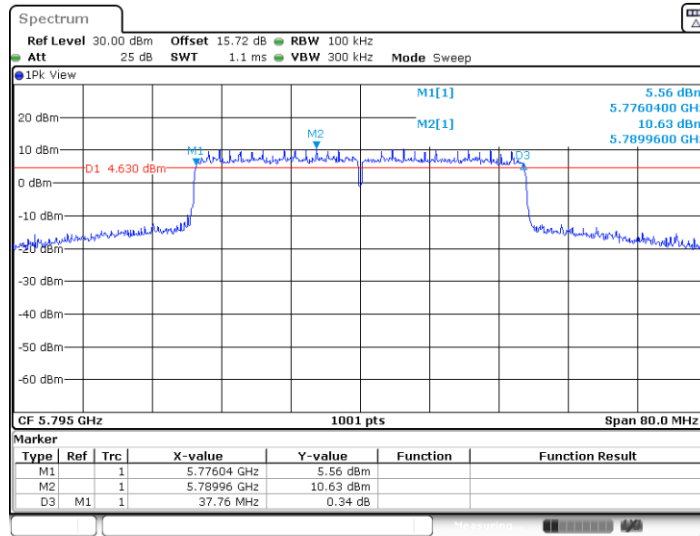


11AX40MIMO\_Ant1\_5795



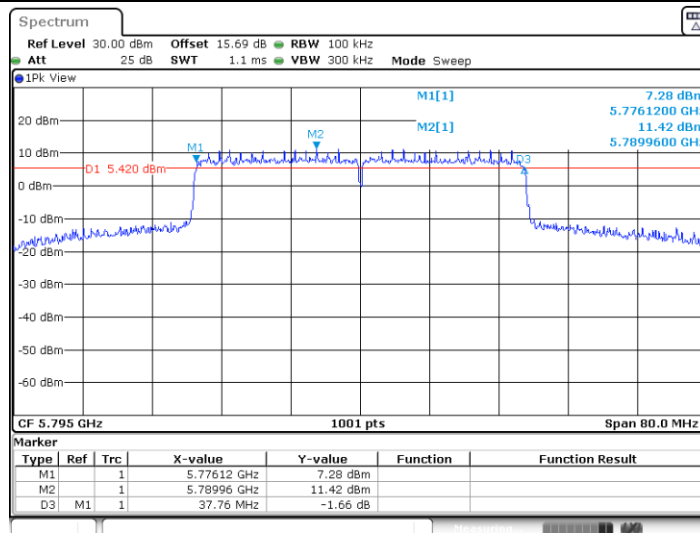


11AX40MIMO\_Ant2\_5795



Date: 20.APR.2023 12:22:49

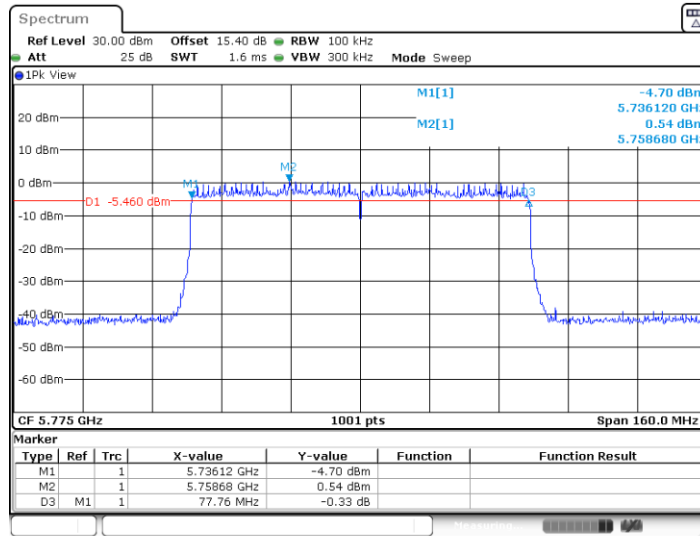
11AX40MIMO\_Ant3\_5795



Date: 20.APR.2023 12:23:49

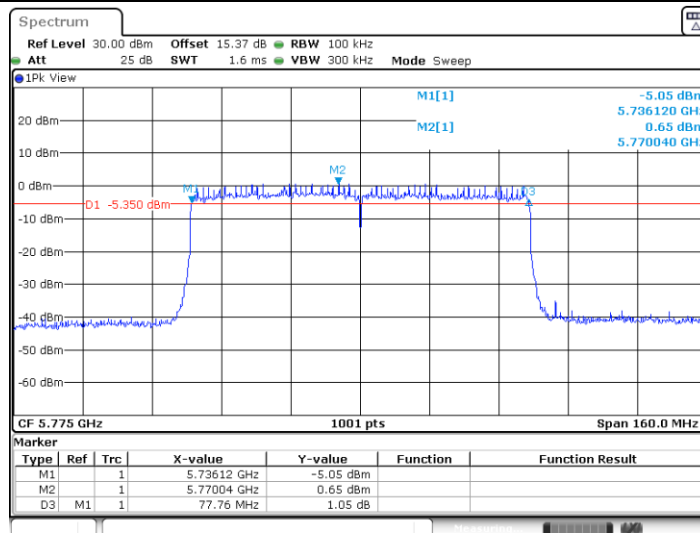


11AX80MIMO\_Ant0\_5775



Date: 20.APR.2023 12:31:17

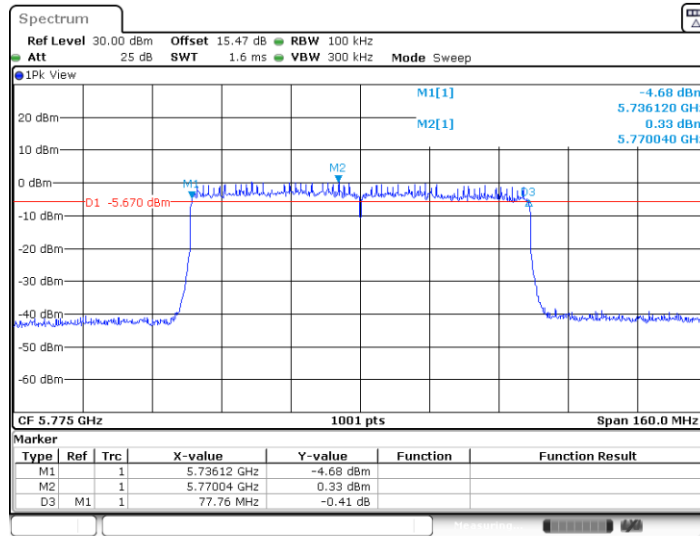
11AX80MIMO\_Ant1\_5775



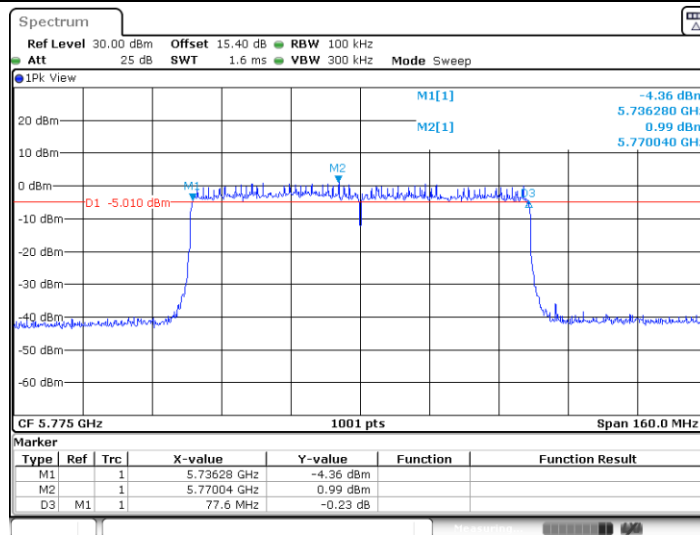
Date: 20.APR.2023 12:32:22



11AX80MIMO\_Ant2\_5775



11AX80MIMO\_Ant3\_5775





## Maximum power spectral density

## Test Result

| TestMode   | Antenna | Freq(MHz) | Result [dBm/MHz] | Limit[dBm/MHz] | Verdict |
|------------|---------|-----------|------------------|----------------|---------|
| 11A-CDD    | Ant0    | 5180      | 6.2              | ≤17.00         | PASS    |
|            | Ant1    | 5180      | 6.73             | ≤17.00         | PASS    |
|            | Ant2    | 5180      | 5.92             | ≤17.00         | PASS    |
|            | Ant3    | 5180      | 6.36             | ≤17.00         | PASS    |
|            | total   | 5180      | 12.33            | ≤12.48         | PASS    |
|            | Ant0    | 5220      | 5.69             | ≤17.00         | PASS    |
|            | Ant1    | 5220      | 6.58             | ≤17.00         | PASS    |
|            | Ant2    | 5220      | 6.02             | ≤17.00         | PASS    |
|            | Ant3    | 5220      | 6.25             | ≤17.00         | PASS    |
|            | total   | 5220      | 12.17            | ≤12.48         | PASS    |
|            | Ant0    | 5240      | 5.69             | ≤17.00         | PASS    |
|            | Ant1    | 5240      | 6.34             | ≤17.00         | PASS    |
|            | Ant2    | 5240      | 5.95             | ≤17.00         | PASS    |
|            | Ant3    | 5240      | 6.17             | ≤17.00         | PASS    |
|            | total   | 5240      | 12.06            | ≤12.48         | PASS    |
|            | Ant0    | 5745      | -3.28            | ≤30.00         | PASS    |
|            | Ant1    | 5745      | -3.1             | ≤30.00         | PASS    |
|            | Ant2    | 5745      | -3.83            | ≤30.00         | PASS    |
|            | Ant3    | 5745      | -2.83            | ≤30.00         | PASS    |
|            | total   | 5745      | 2.78             | ≤25.51         | PASS    |
|            | Ant0    | 5785      | -3.48            | ≤30.00         | PASS    |
|            | Ant1    | 5785      | -2.96            | ≤30.00         | PASS    |
|            | Ant2    | 5785      | -3.6             | ≤30.00         | PASS    |
|            | Ant3    | 5785      | -2.8             | ≤30.00         | PASS    |
|            | total   | 5785      | 2.82             | ≤25.51         | PASS    |
|            | Ant0    | 5825      | -2.92            | ≤30.00         | PASS    |
|            | Ant1    | 5825      | -2.54            | ≤30.00         | PASS    |
|            | Ant2    | 5825      | -2.72            | ≤30.00         | PASS    |
|            | Ant3    | 5825      | -2.22            | ≤30.00         | PASS    |
|            | total   | 5825      | 3.43             | ≤25.51         | PASS    |
| 11AX20MIMO | Ant0    | 5180      | 6.08             | ≤17.00         | PASS    |
|            | Ant1    | 5180      | 6.58             | ≤17.00         | PASS    |
|            | Ant2    | 5180      | 5.93             | ≤17.00         | PASS    |
|            | Ant3    | 5180      | 6.29             | ≤17.00         | PASS    |



|            |       |      |       |        |      |
|------------|-------|------|-------|--------|------|
|            | total | 5180 | 12.25 | ≤12.48 | PASS |
|            | Ant0  | 5220 | 5.59  | ≤17.00 | PASS |
|            | Ant1  | 5220 | 6.31  | ≤17.00 | PASS |
|            | Ant2  | 5220 | 5.82  | ≤17.00 | PASS |
|            | Ant3  | 5220 | 6.32  | ≤17.00 | PASS |
|            | total | 5220 | 12.04 | ≤12.48 | PASS |
|            | Ant0  | 5240 | 5.76  | ≤17.00 | PASS |
|            | Ant1  | 5240 | 6.34  | ≤17.00 | PASS |
|            | Ant2  | 5240 | 5.8   | ≤17.00 | PASS |
|            | Ant3  | 5240 | 6.45  | ≤17.00 | PASS |
|            | total | 5240 | 12.12 | ≤12.48 | PASS |
|            | Ant0  | 5745 | -3.2  | ≤30.00 | PASS |
|            | Ant1  | 5745 | -2.63 | ≤30.00 | PASS |
|            | Ant2  | 5745 | -3.27 | ≤30.00 | PASS |
|            | Ant3  | 5745 | -2.6  | ≤30.00 | PASS |
|            | total | 5745 | 3.11  | ≤25.51 | PASS |
|            | Ant0  | 5785 | -3.77 | ≤30.00 | PASS |
|            | Ant1  | 5785 | -3.61 | ≤30.00 | PASS |
|            | Ant2  | 5785 | -3.9  | ≤30.00 | PASS |
|            | Ant3  | 5785 | -3.16 | ≤30.00 | PASS |
|            | total | 5785 | 2.42  | ≤25.51 | PASS |
|            | Ant0  | 5825 | -2.05 | ≤30.00 | PASS |
|            | Ant1  | 5825 | -1.81 | ≤30.00 | PASS |
|            | Ant2  | 5825 | -1.91 | ≤30.00 | PASS |
|            | Ant3  | 5825 | -1.58 | ≤30.00 | PASS |
|            | total | 5825 | 4.19  | ≤25.51 | PASS |
| 11AX40MIMO | Ant0  | 5190 | 2.8   | ≤17.00 | PASS |
|            | Ant1  | 5190 | 3.32  | ≤17.00 | PASS |
|            | Ant2  | 5190 | 3.12  | ≤17.00 | PASS |
|            | Ant3  | 5190 | 3.25  | ≤17.00 | PASS |
|            | total | 5190 | 9.15  | ≤12.48 | PASS |
|            | Ant0  | 5230 | 5.87  | ≤17.00 | PASS |
|            | Ant1  | 5230 | 6.31  | ≤17.00 | PASS |
|            | Ant2  | 5230 | 6.29  | ≤17.00 | PASS |
|            | Ant3  | 5230 | 6.09  | ≤17.00 | PASS |
|            | total | 5230 | 12.16 | ≤12.48 | PASS |
|            | Ant0  | 5755 | -3.59 | ≤30.00 | PASS |
|            | Ant1  | 5755 | -3.38 | ≤30.00 | PASS |
|            | Ant2  | 5755 | -3.88 | ≤30.00 | PASS |
|            |       |      |       |        |      |



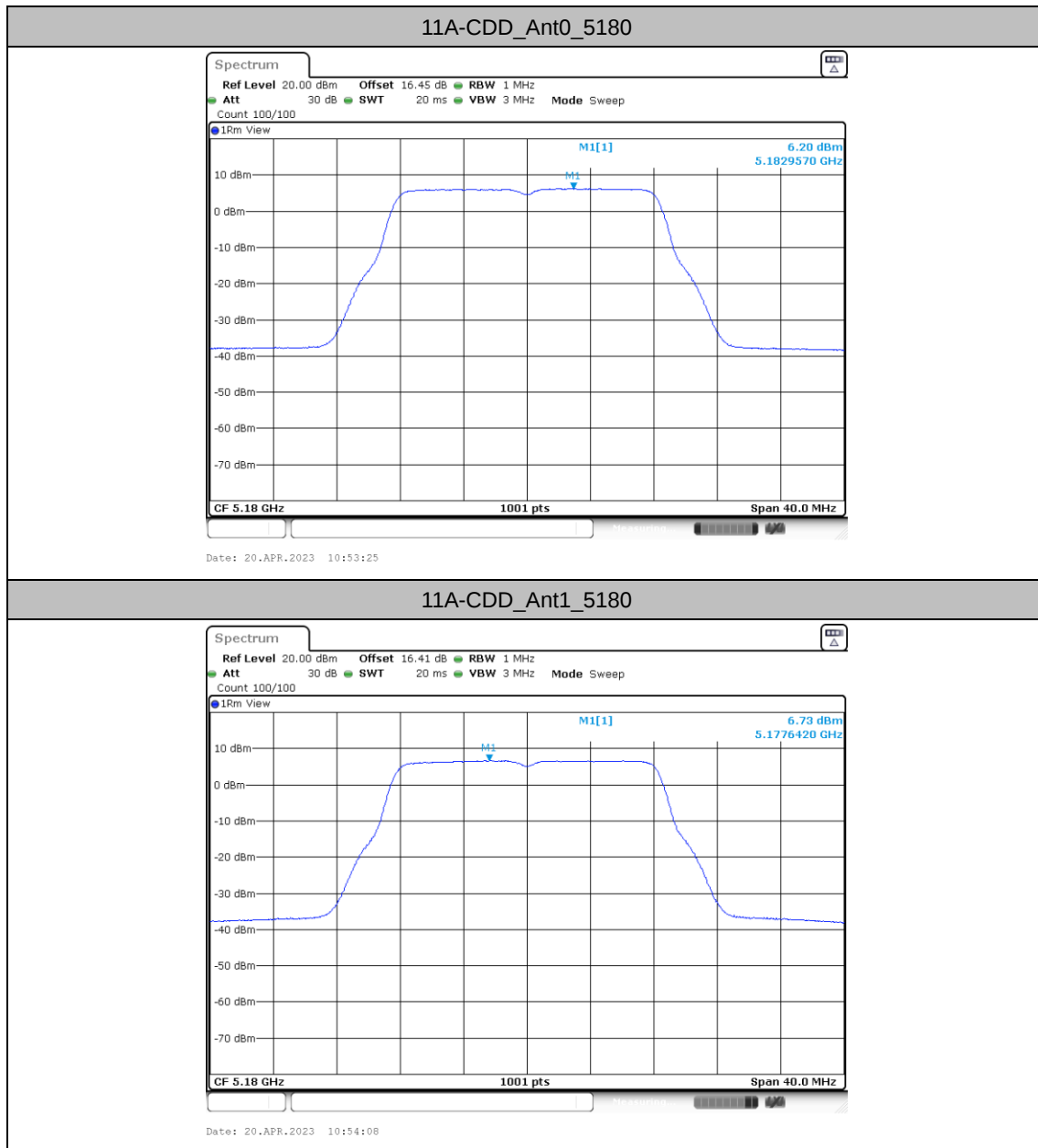
|            |       |      |       |        |      |
|------------|-------|------|-------|--------|------|
|            | Ant3  | 5755 | -3.09 | ≤30.00 | PASS |
|            | total | 5755 | 2.55  | ≤25.51 | PASS |
|            | Ant0  | 5795 | 5.26  | ≤30.00 | PASS |
|            | Ant1  | 5795 | 5.45  | ≤30.00 | PASS |
|            | Ant2  | 5795 | 4.95  | ≤30.00 | PASS |
|            | Ant3  | 5795 | 5.47  | ≤30.00 | PASS |
|            | total | 5795 | 11.31 | ≤25.51 | PASS |
| 11AX80MIMO | Ant0  | 5210 | 1.03  | ≤17.00 | PASS |
|            | Ant1  | 5210 | 1.19  | ≤17.00 | PASS |
|            | Ant2  | 5210 | 1.14  | ≤17.00 | PASS |
|            | Ant3  | 5210 | 1.05  | ≤17.00 | PASS |
|            | total | 5210 | 7.12  | ≤12.48 | PASS |
|            | Ant0  | 5775 | -3.05 | ≤30.00 | PASS |
|            | Ant1  | 5775 | -2.6  | ≤30.00 | PASS |
|            | Ant2  | 5775 | -2.9  | ≤30.00 | PASS |
|            | Ant3  | 5775 | -2.54 | ≤30.00 | PASS |
|            | total | 5775 | 3.25  | ≤25.51 | PASS |

**Note:** 1. The Result and Limit Unit is 30 dBm/500 kHz in the band 5.725–5.85 GHz.

2. The Duty Cycle Factor and RBW Factor is compensated in the graph.

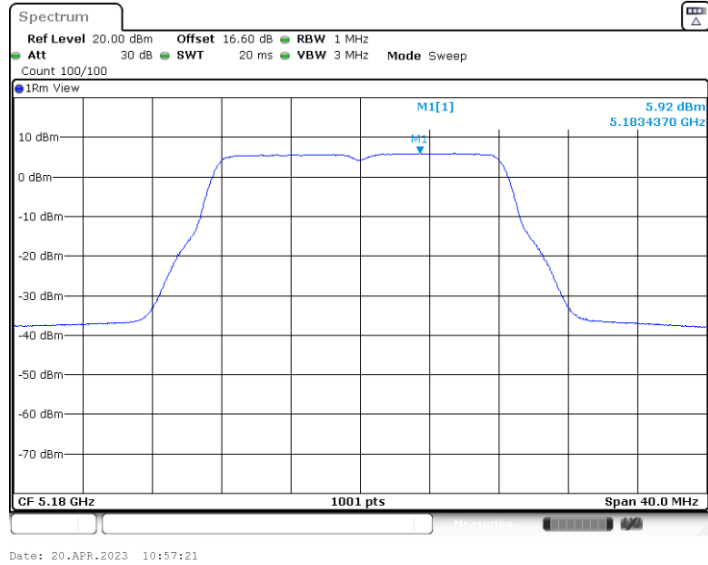


## Test Graphs

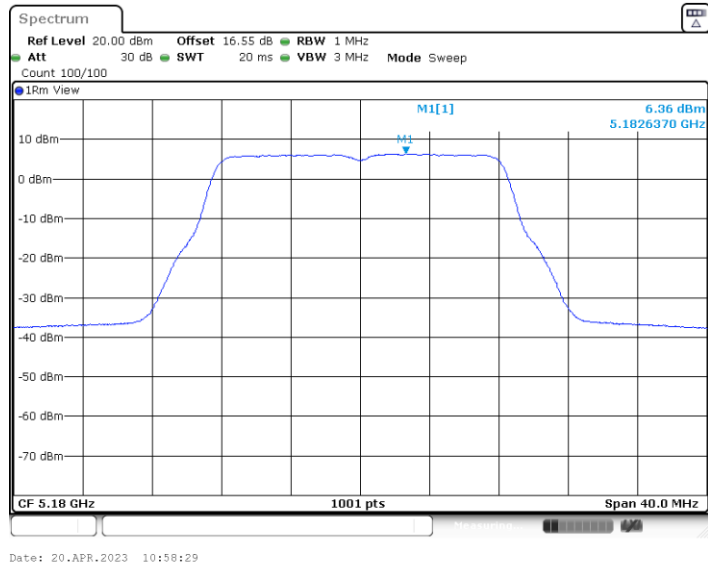




11A-CDD\_Ant2\_5180

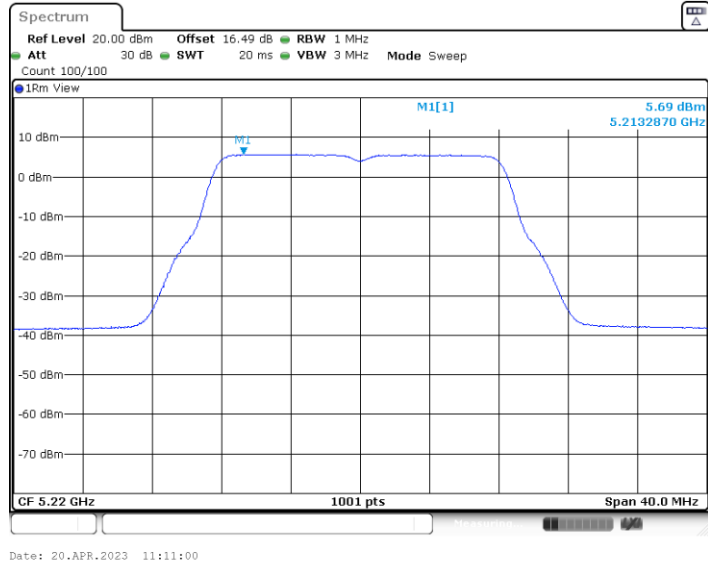


11A-CDD\_Ant3\_5180

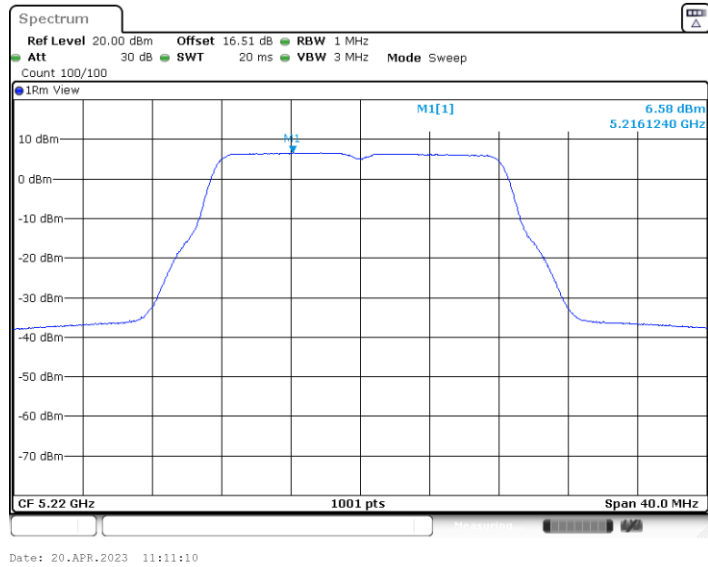




11A-CDD\_Ant0\_5220

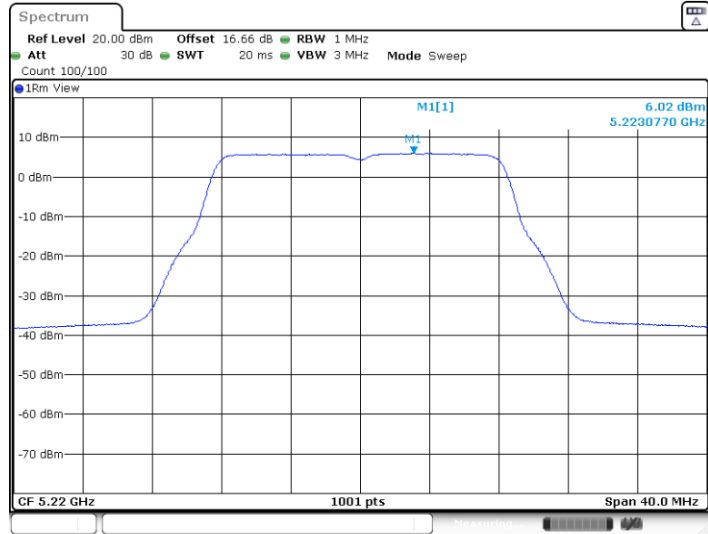


11A-CDD\_Ant1\_5220



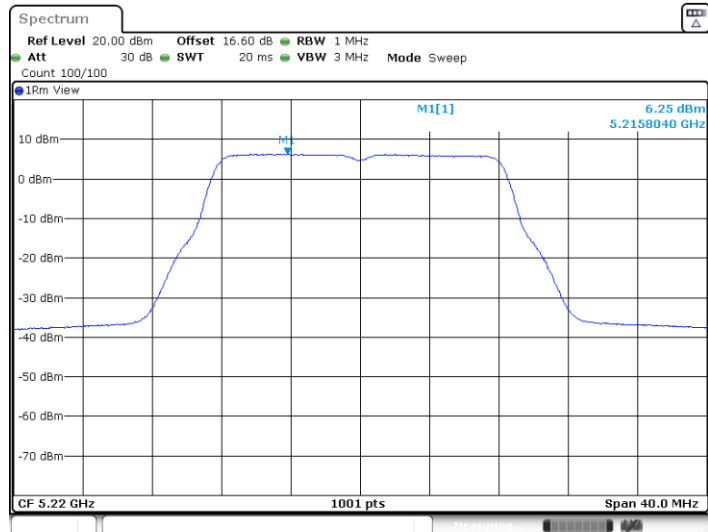


11A-CDD\_Ant2\_5220



Date: 20.APR.2023 11:11:29

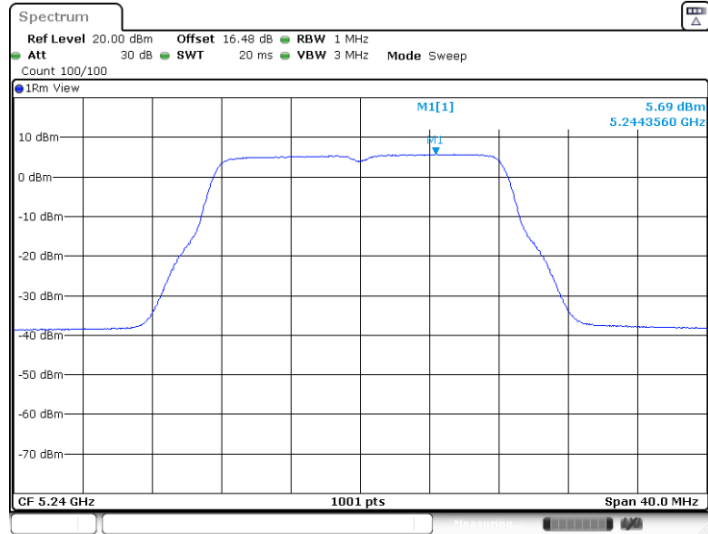
11A-CDD\_Ant3\_5220



Date: 20.APR.2023 11:11:45

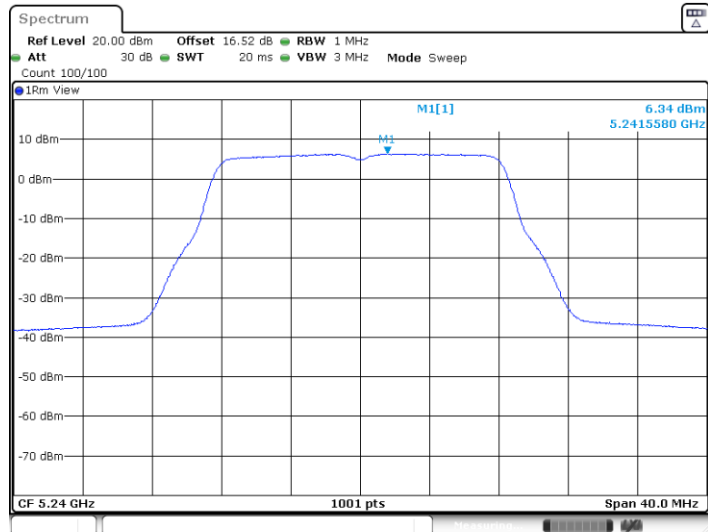


11A-CDD\_Ant0\_5240



Date: 20.APR.2023 11:14:17

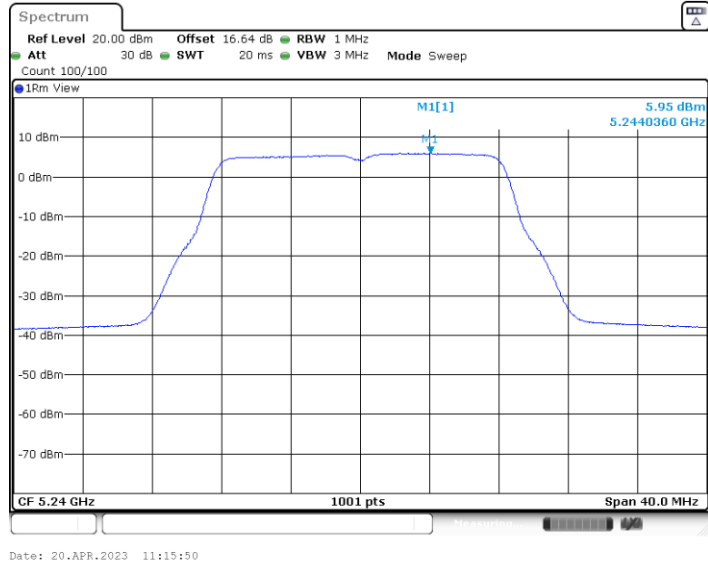
11A-CDD\_Ant1\_5240



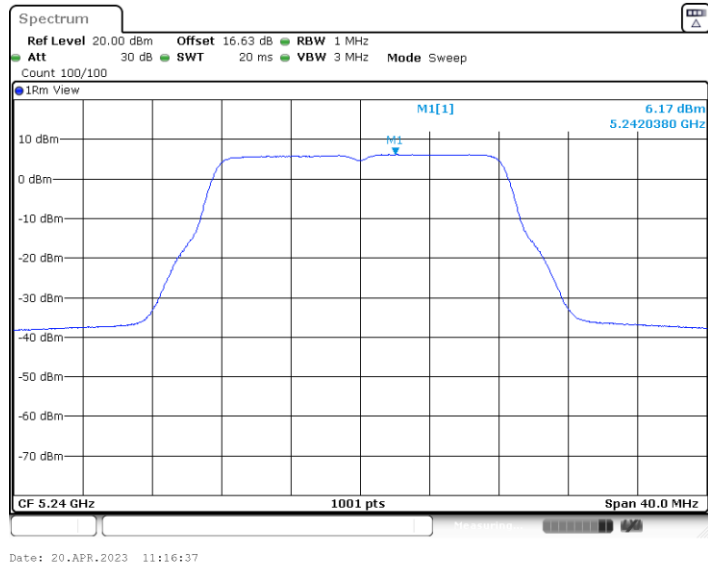
Date: 20.APR.2023 11:15:00



11A-CDD\_Ant2\_5240

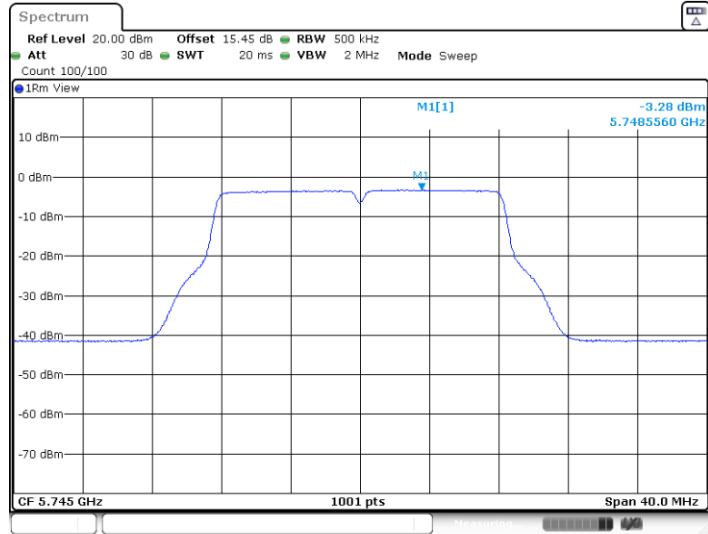


11A-CDD\_Ant3\_5240



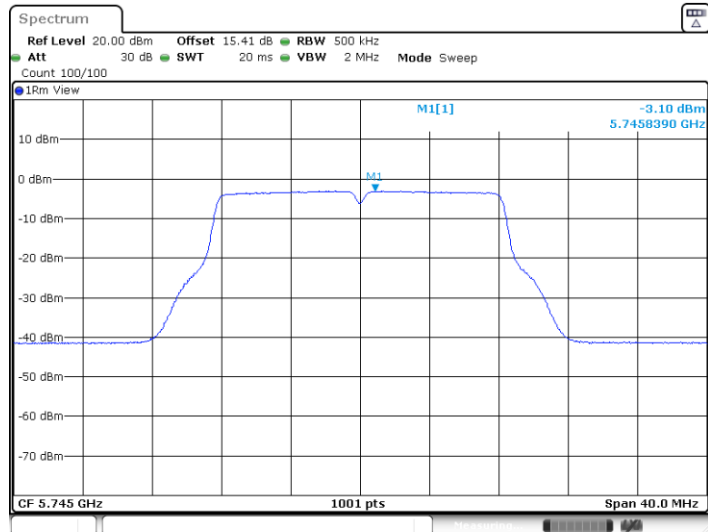


11A-CDD\_Ant0\_5745



Date: 20.APR.2023 11:17:55

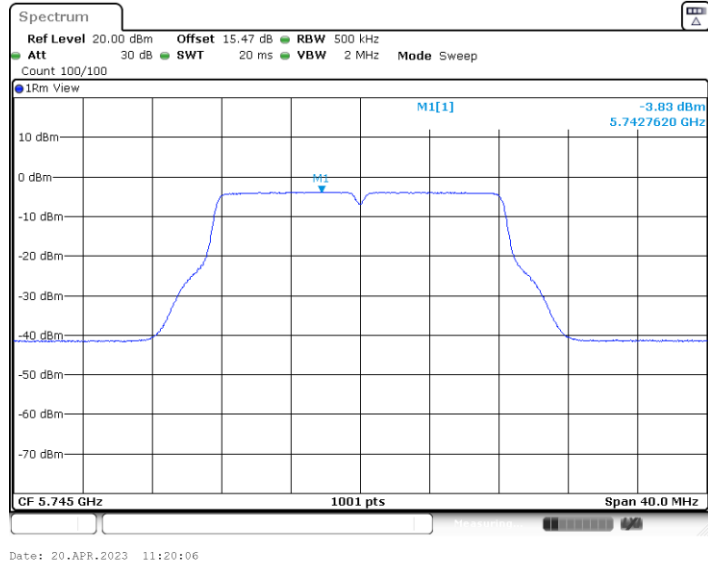
11A-CDD\_Ant1\_5745



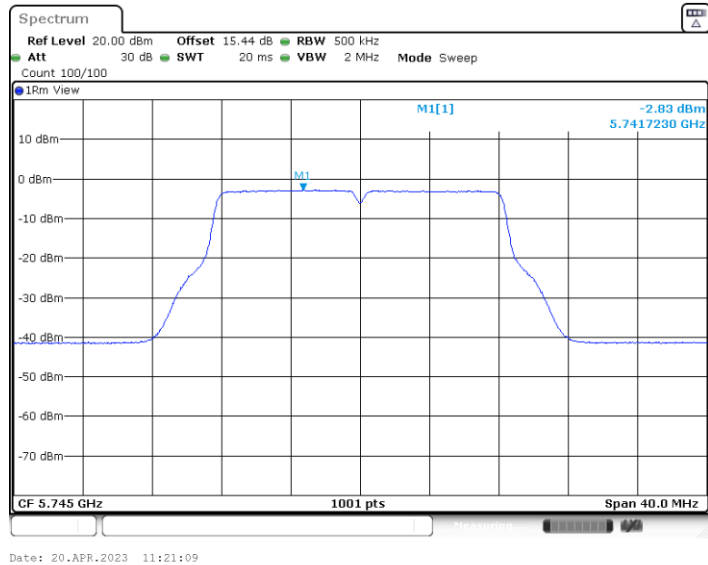
Date: 20.APR.2023 11:19:01



11A-CDD\_Ant2\_5745

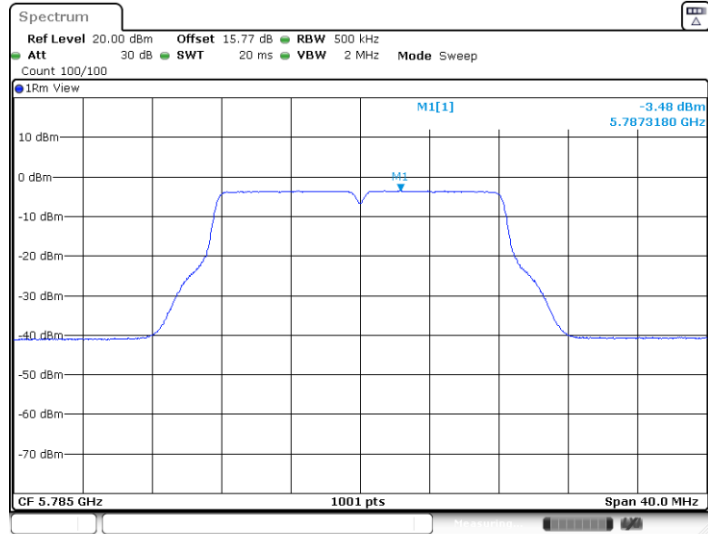


11A-CDD\_Ant3\_5745



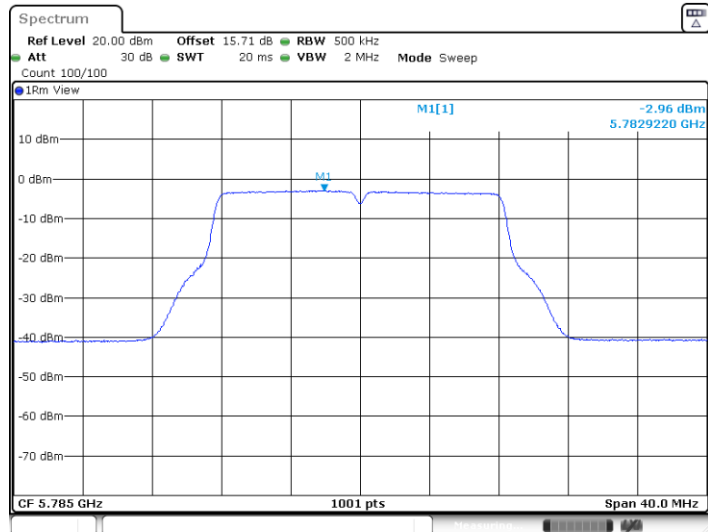


11A-CDD\_Ant0\_5785



Date: 20.APR.2023 11:26:58

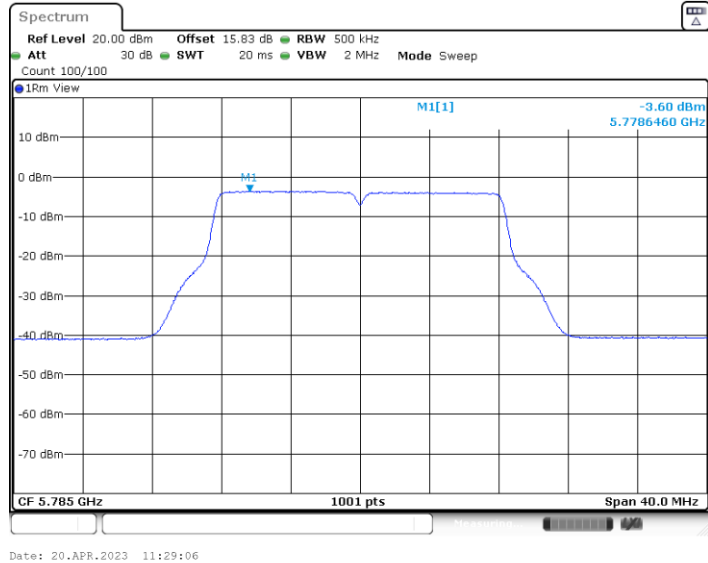
11A-CDD\_Ant1\_5785



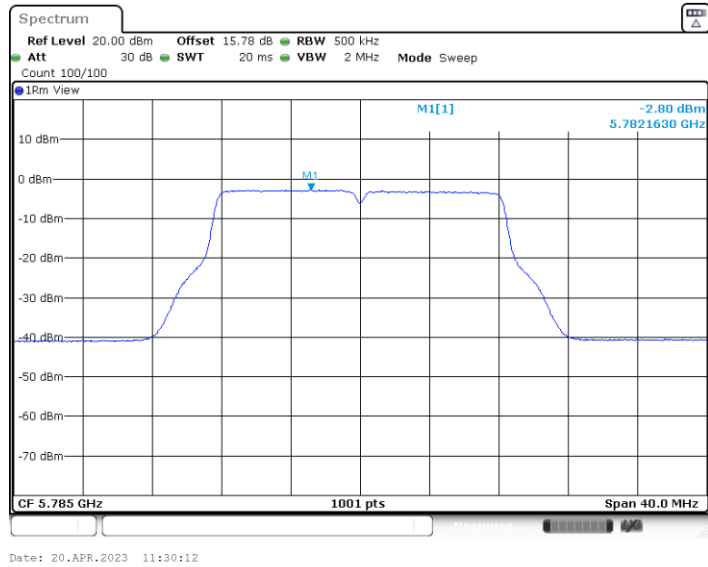
Date: 20.APR.2023 11:28:01



11A-CDD\_Ant2\_5785

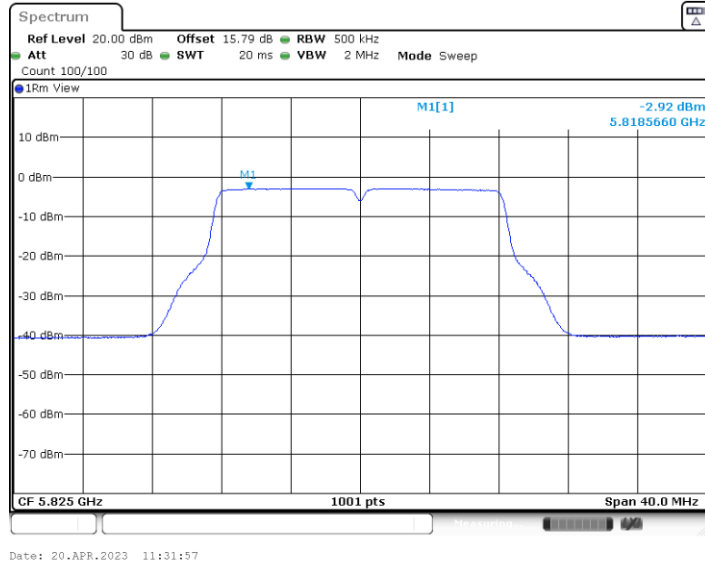


11A-CDD\_Ant3\_5785

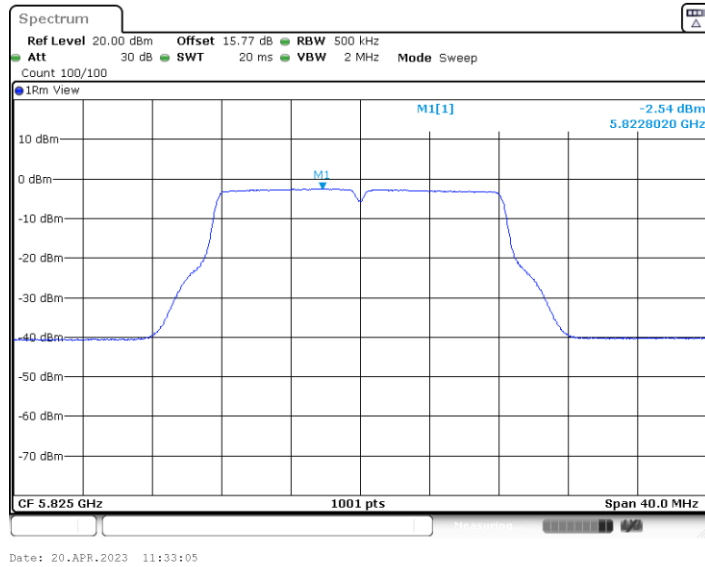




11A-CDD\_Ant0\_5825

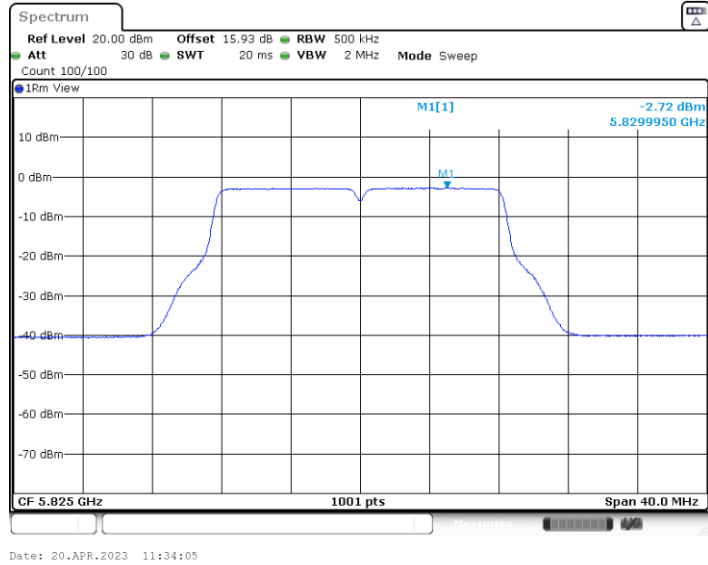


11A-CDD\_Ant1\_5825

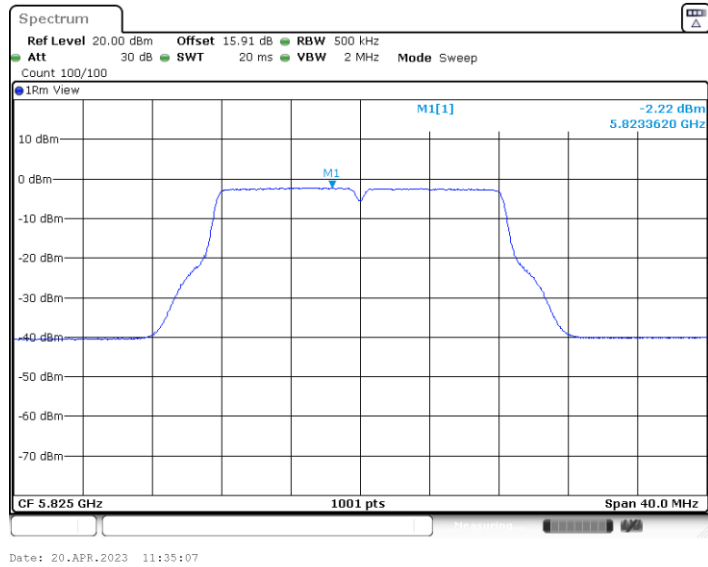




11A-CDD\_Ant2\_5825

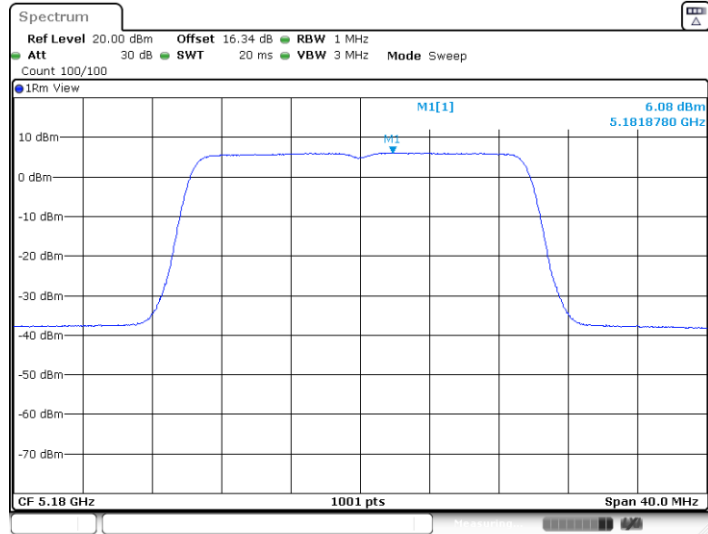


11A-CDD\_Ant3\_5825



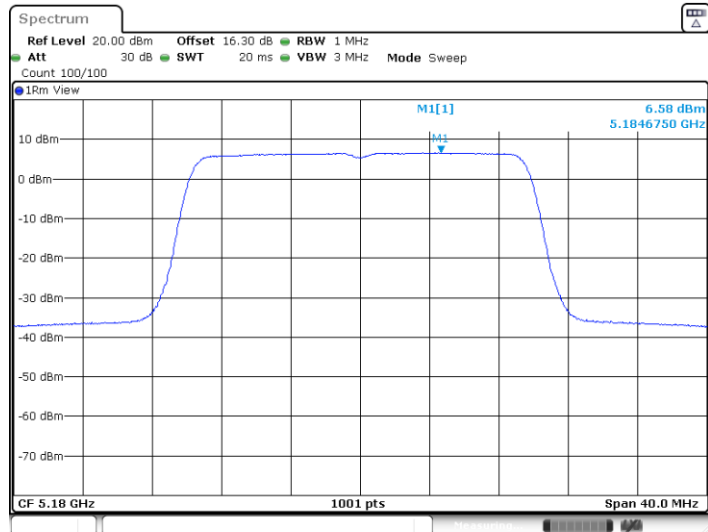


11AX20MIMO\_Ant0\_5180



Date: 20.APR.2023 11:37:34

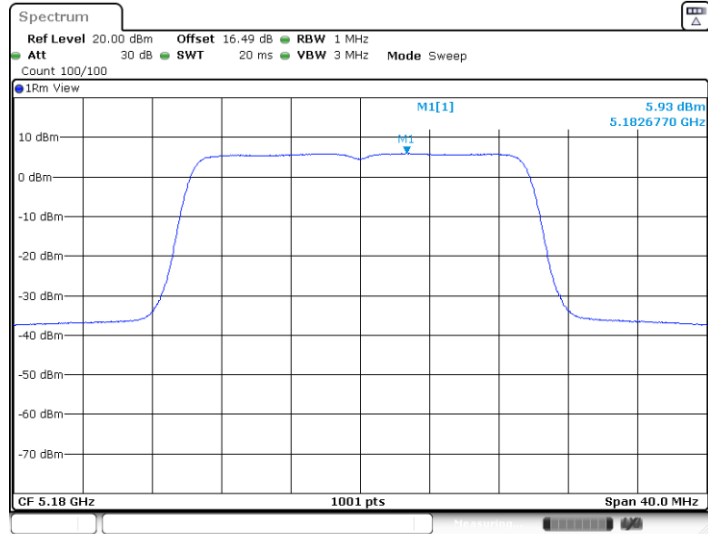
11AX20MIMO\_Ant1\_5180



Date: 20.APR.2023 11:38:42

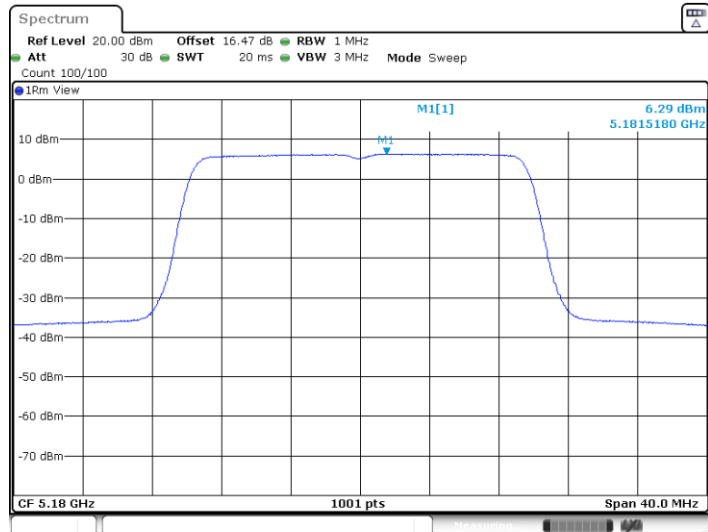


11AX20MIMO\_Ant2\_5180



Date: 20.APR.2023 11:39:47

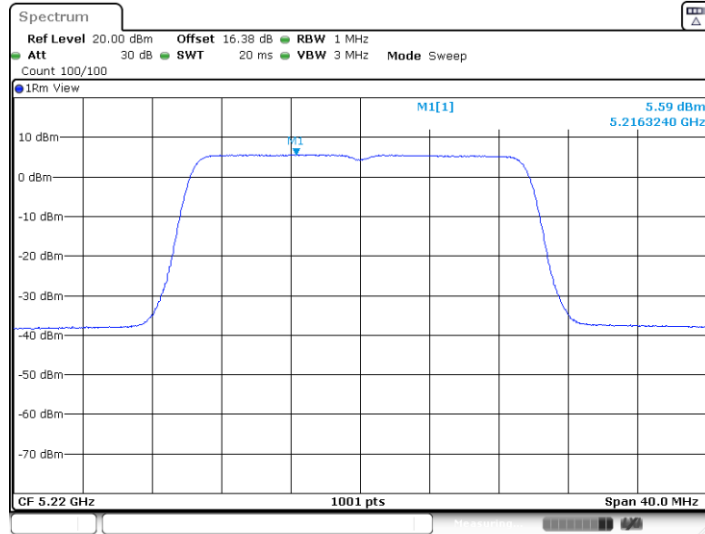
11AX20MIMO\_Ant3\_5180



Date: 20.APR.2023 11:41:00

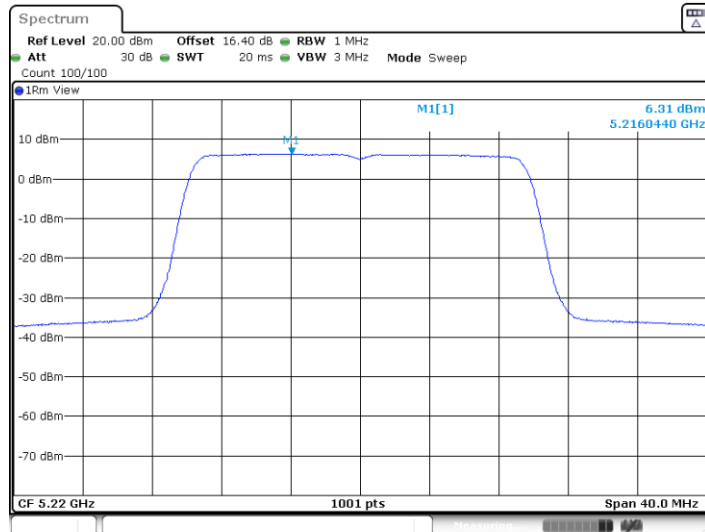


11AX20MIMO\_Ant0\_5220



Date: 20.APR.2023 11:42:32

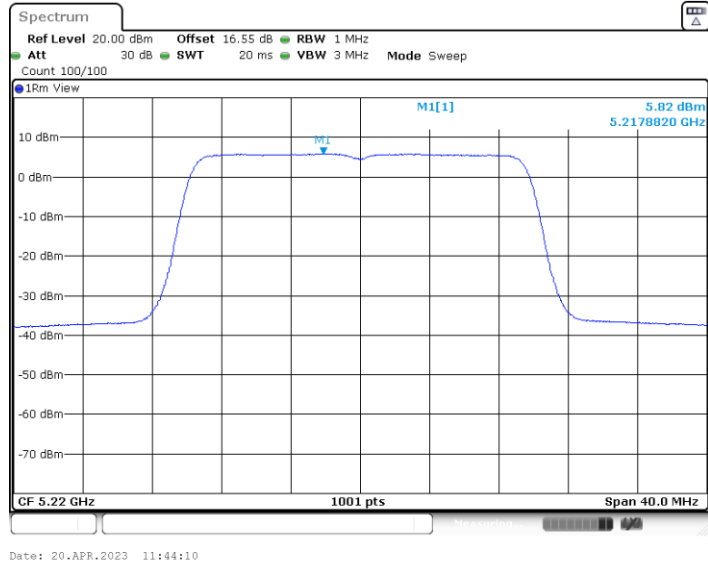
11AX20MIMO\_Ant1\_5220



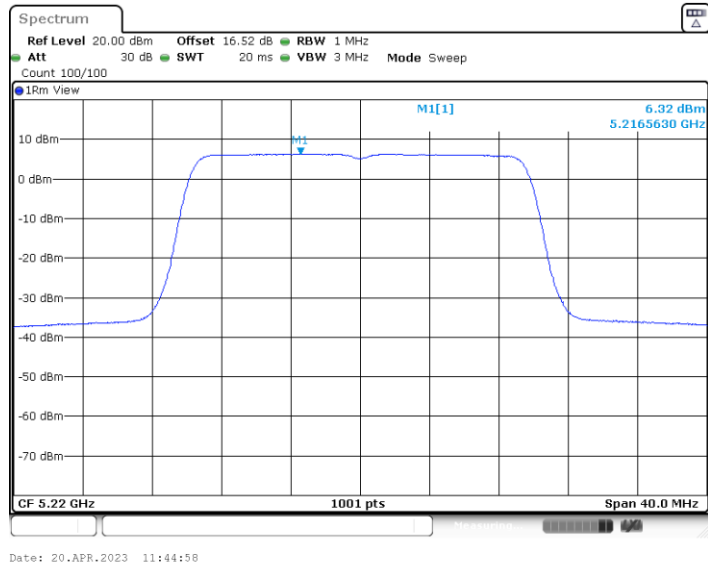
Date: 20.APR.2023 11:43:22



11AX20MIMO\_Ant2\_5220

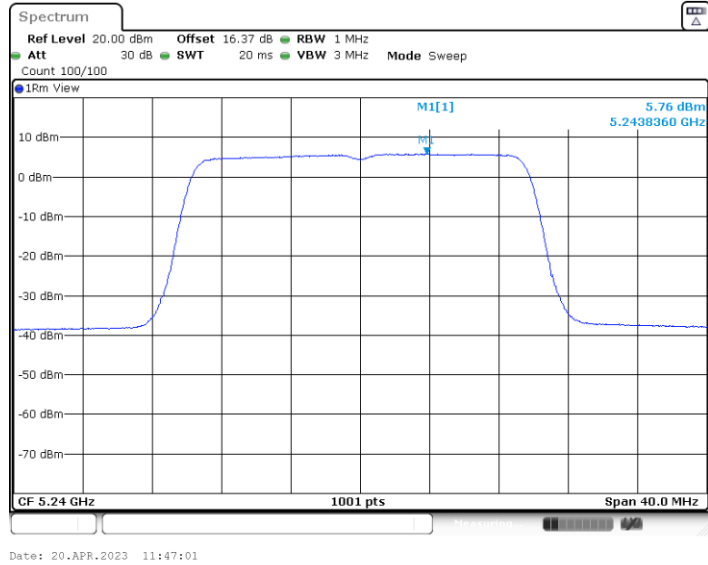


11AX20MIMO\_Ant3\_5220

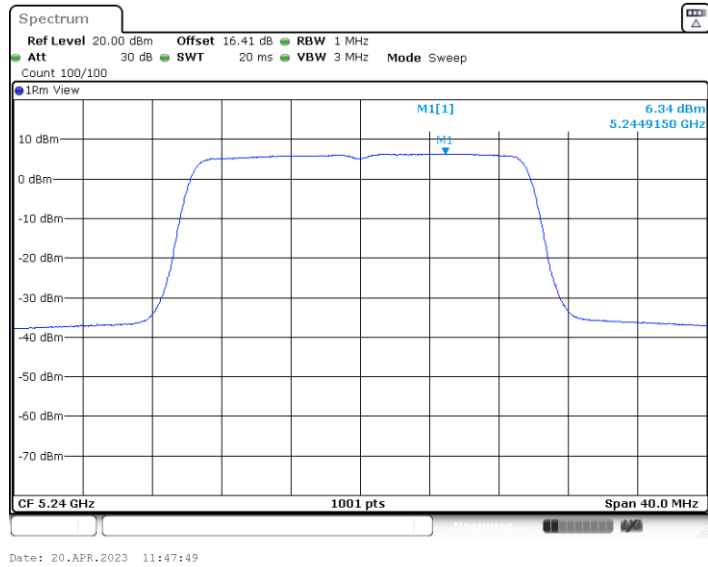




11AX20MIMO\_Ant0\_5240

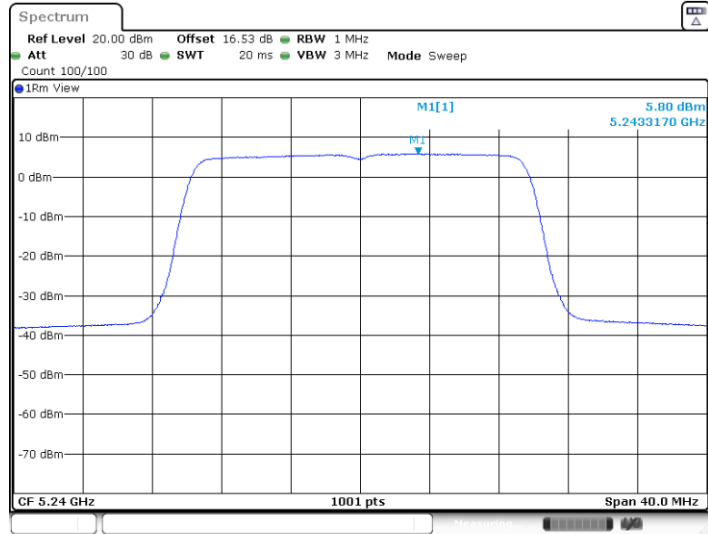


11AX20MIMO\_Ant1\_5240



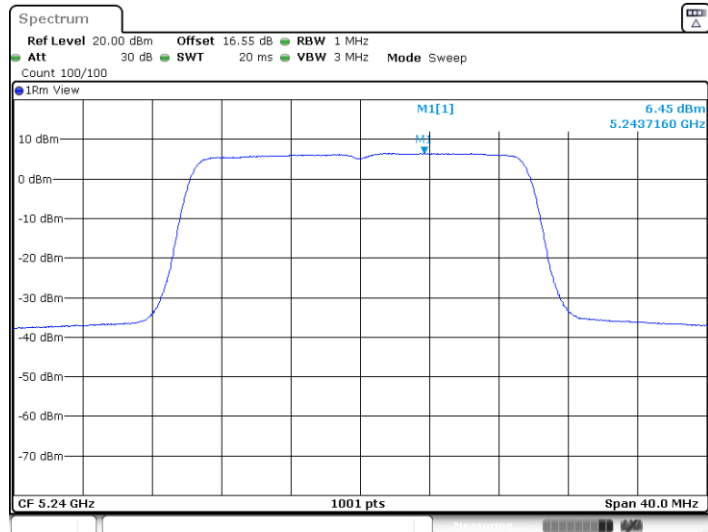


11AX20MIMO\_Ant2\_5240



Date: 20.APR.2023 11:48:37

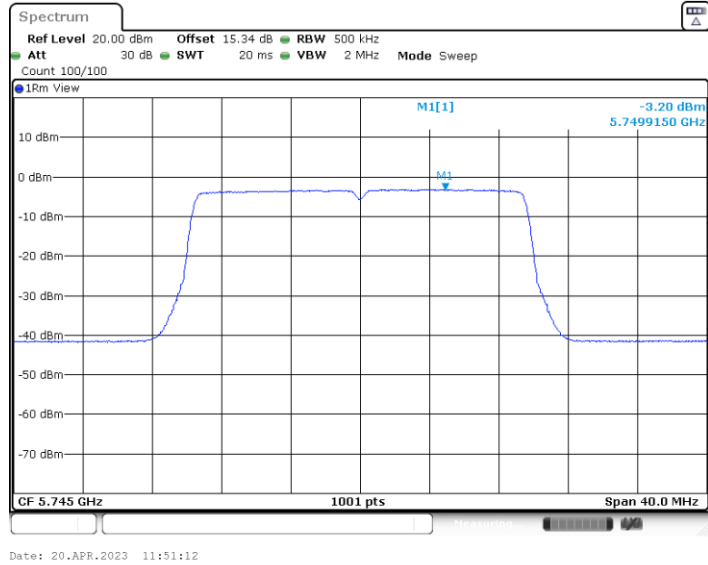
11AX20MIMO\_Ant3\_5240



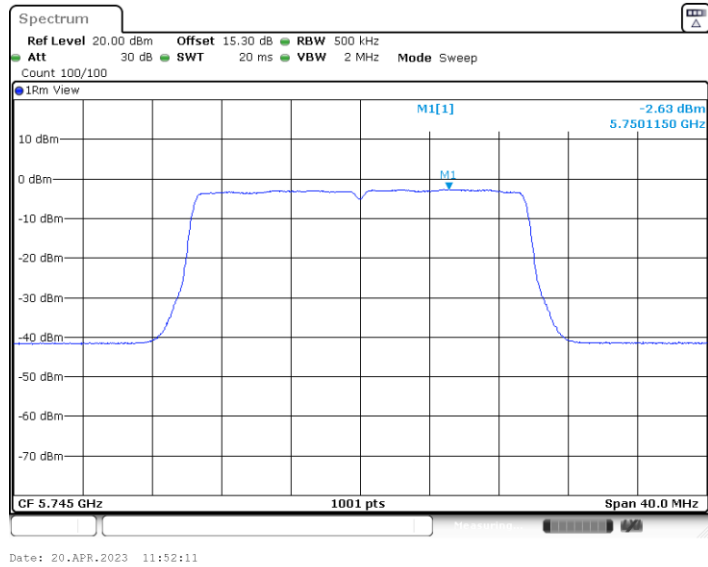
Date: 20.APR.2023 11:49:27



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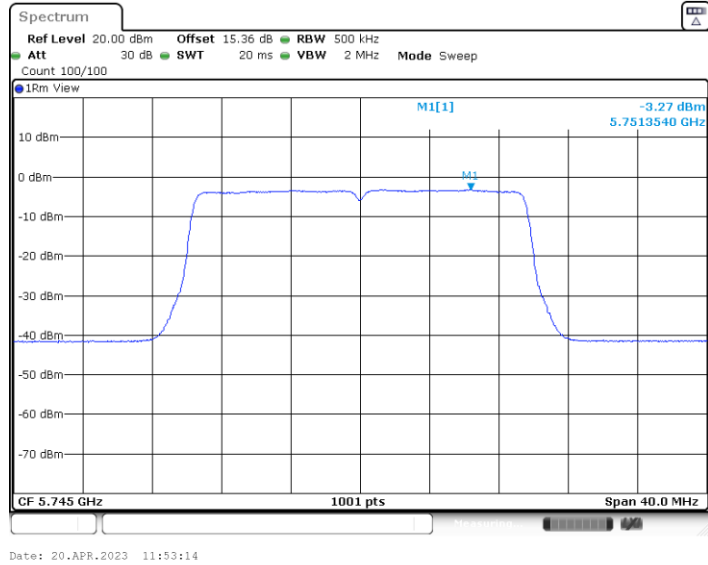


11AX20MIMO\_Ant1\_5745

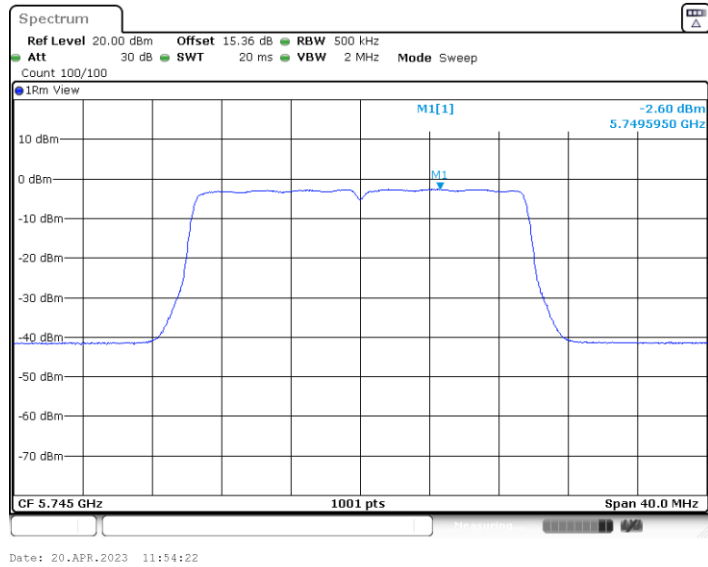




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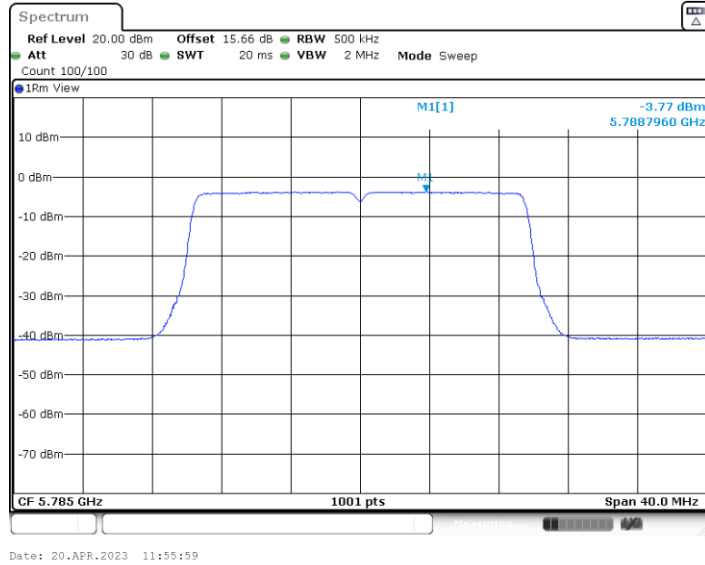


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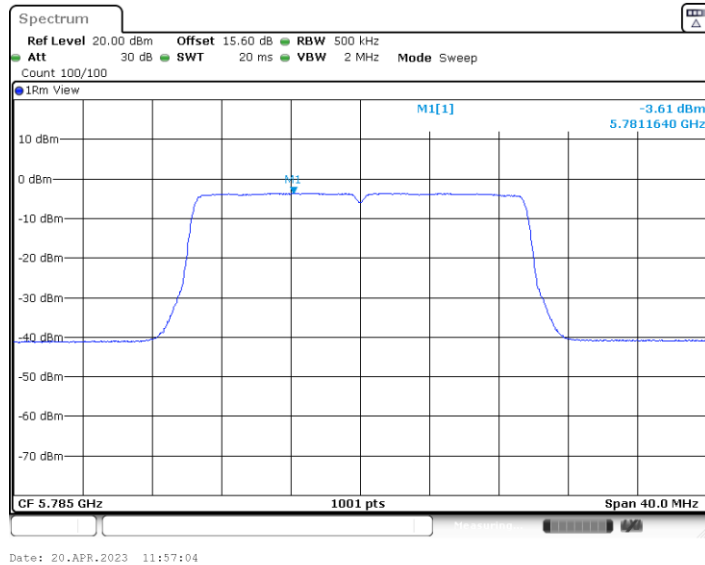


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Date: 20.APR.2023 11:55:59

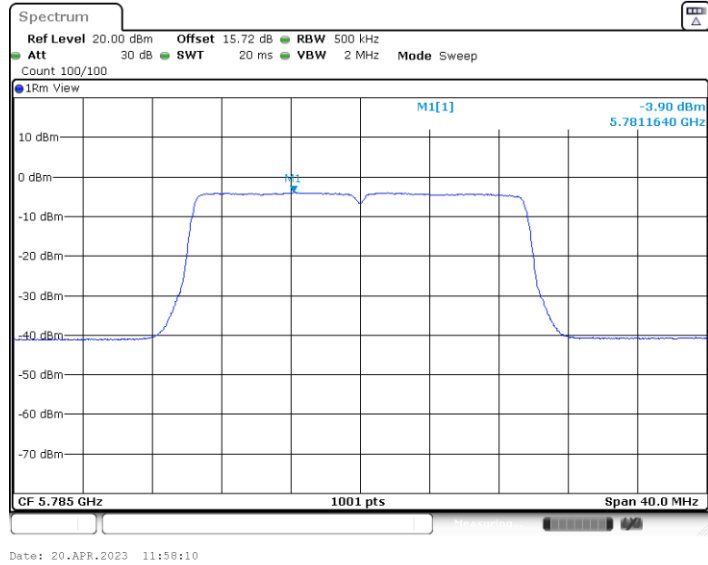
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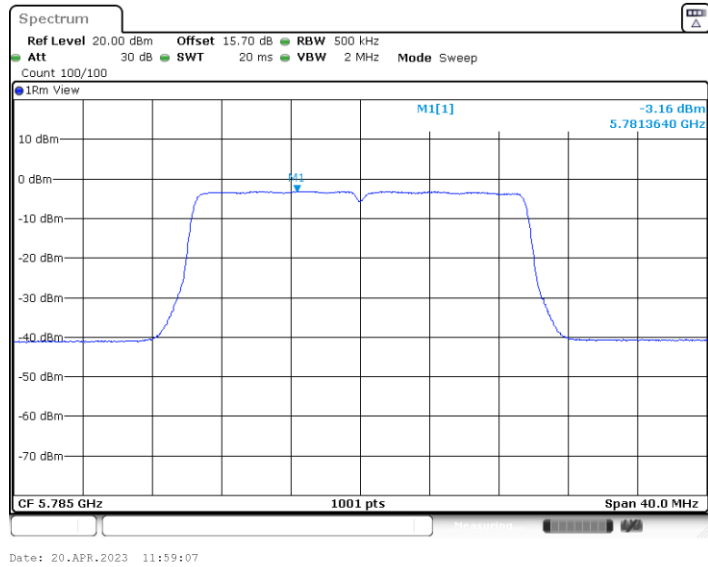
Date: 20.APR.2023 11:57:04



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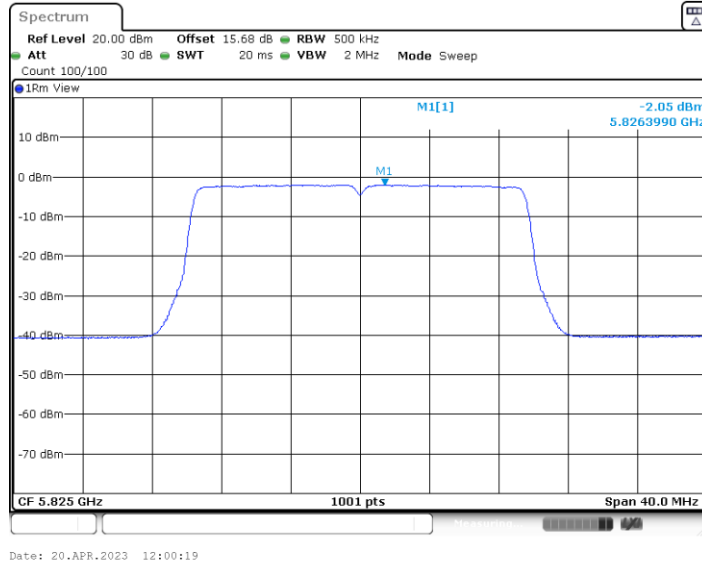


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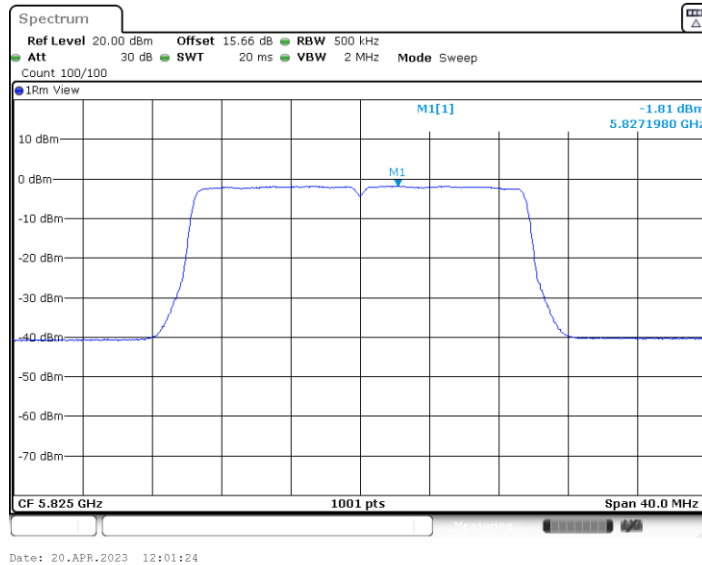




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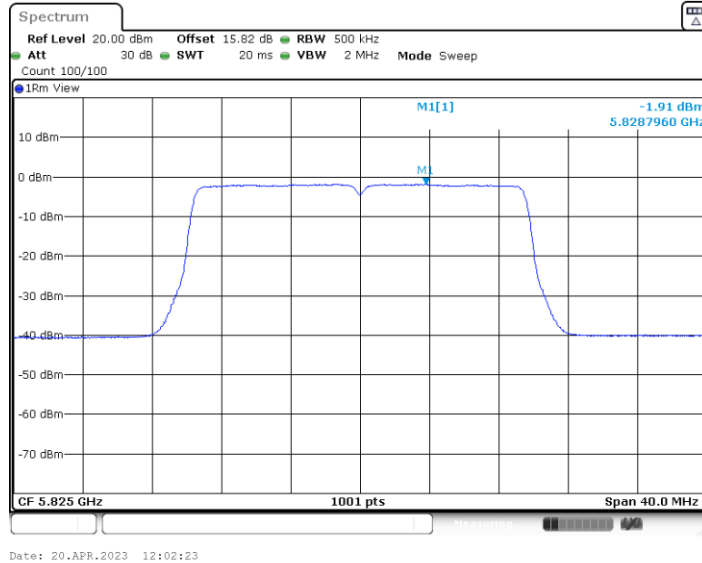


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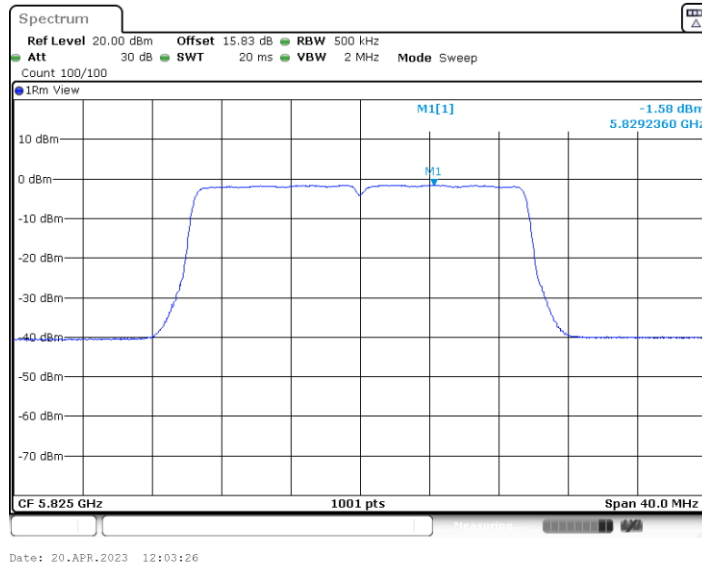




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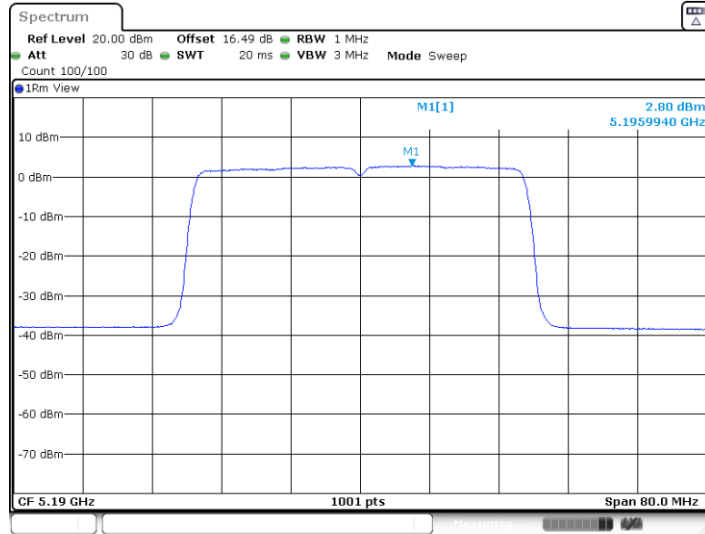


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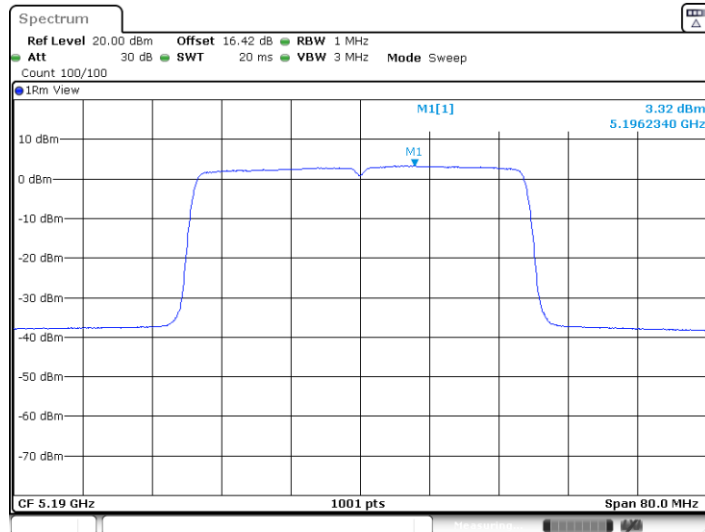


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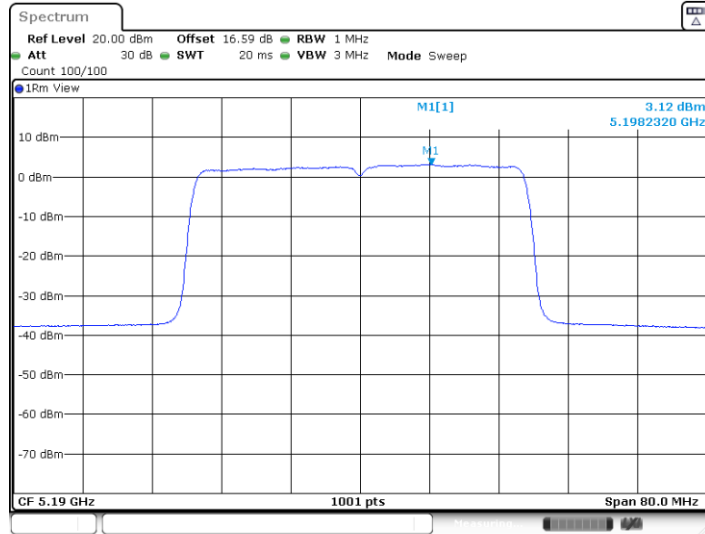
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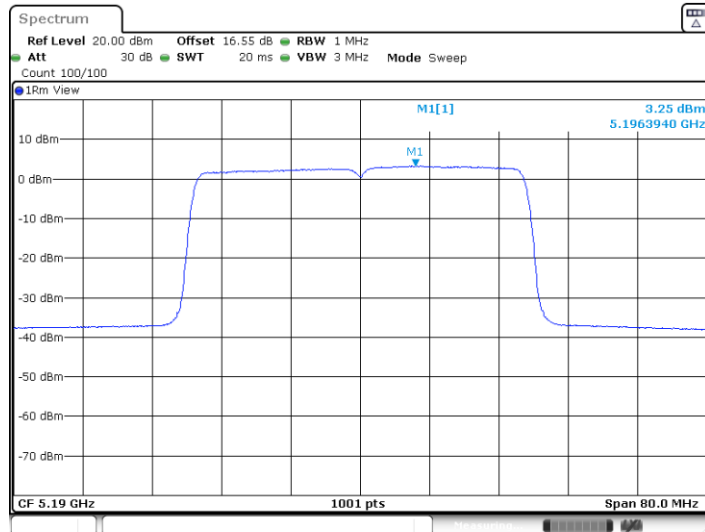


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Date: 20.APR.2023 12:07:21

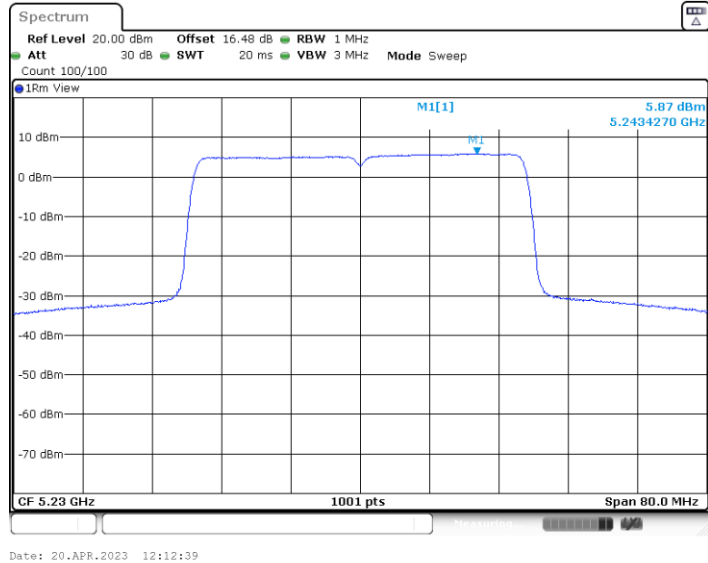
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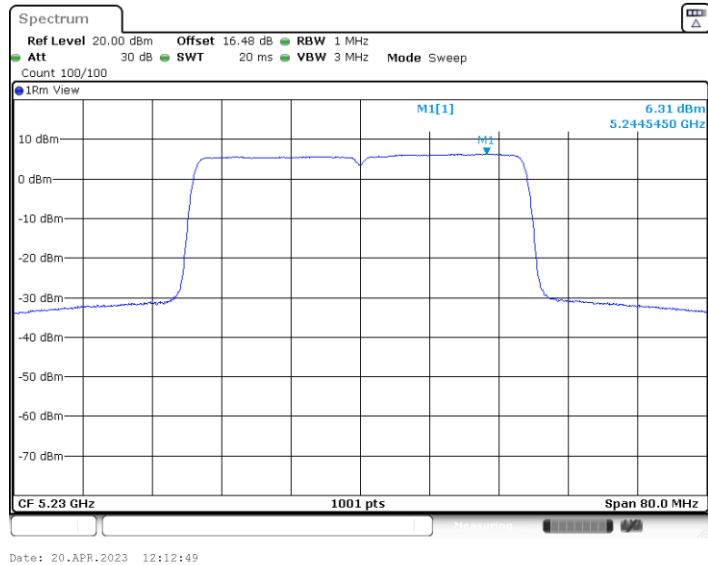
Date: 20.APR.2023 12:08:23



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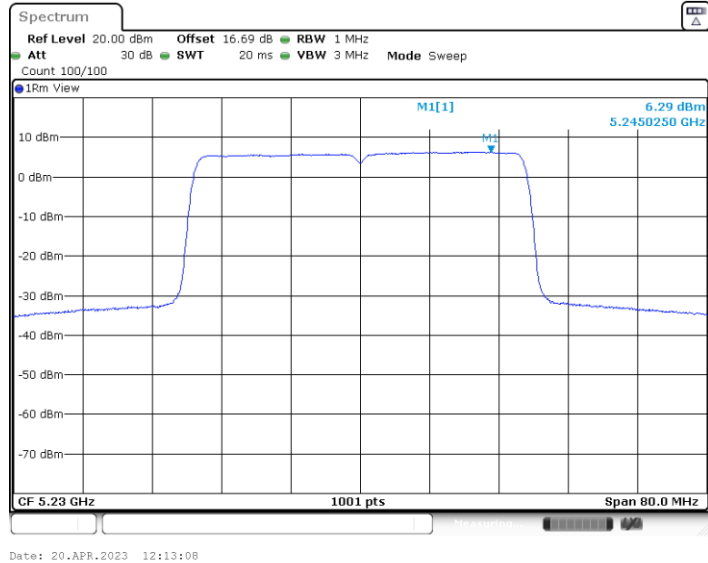


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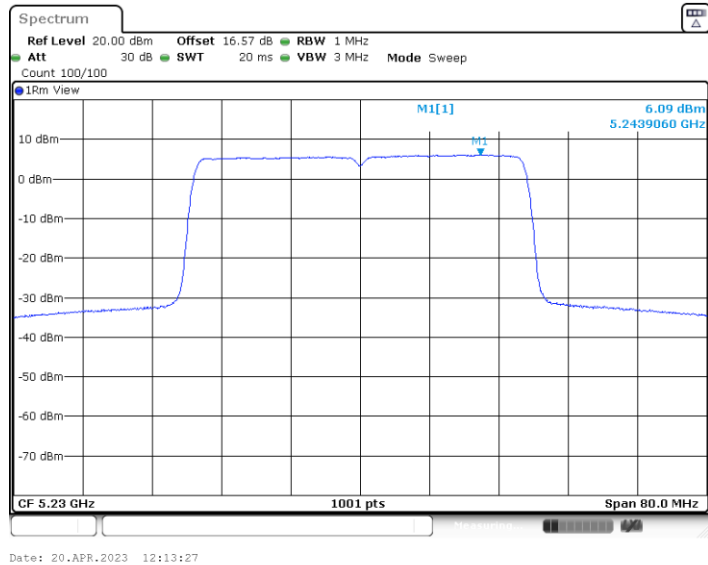




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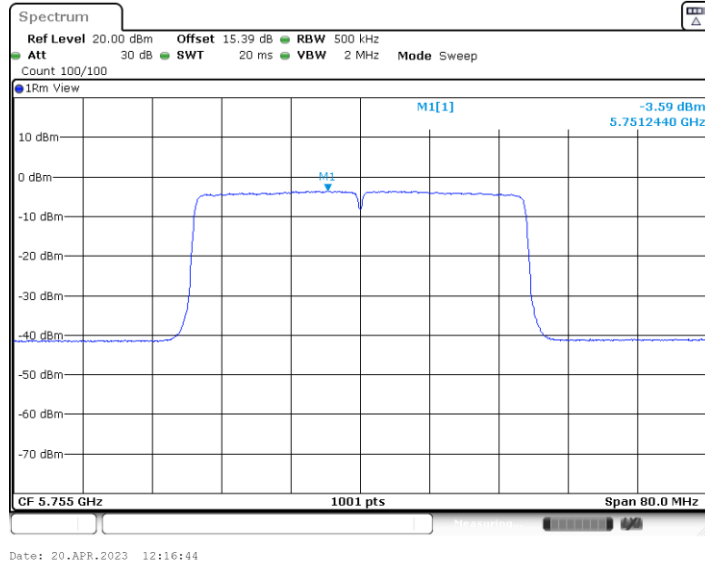


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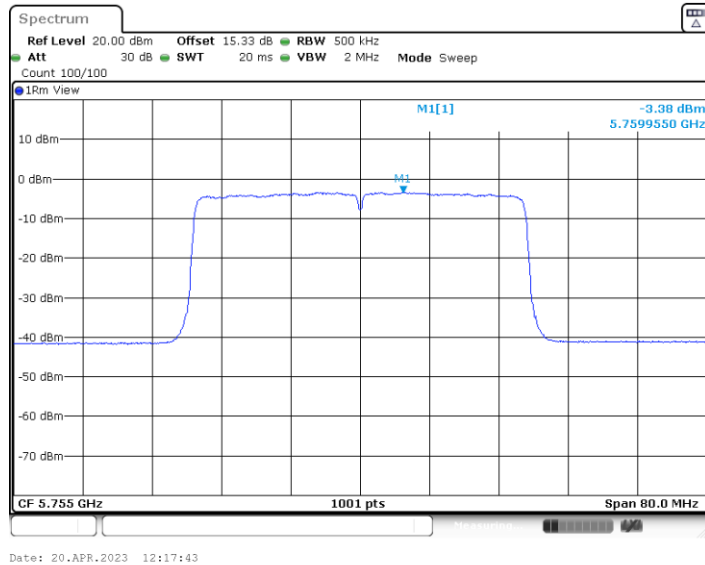




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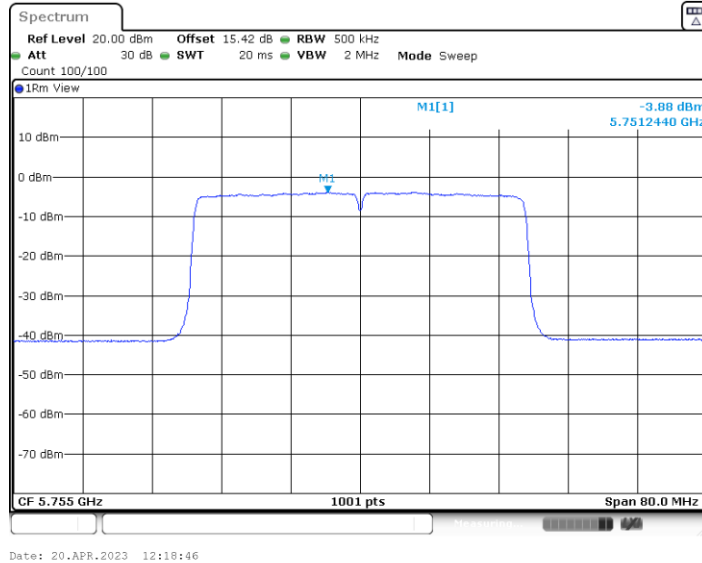


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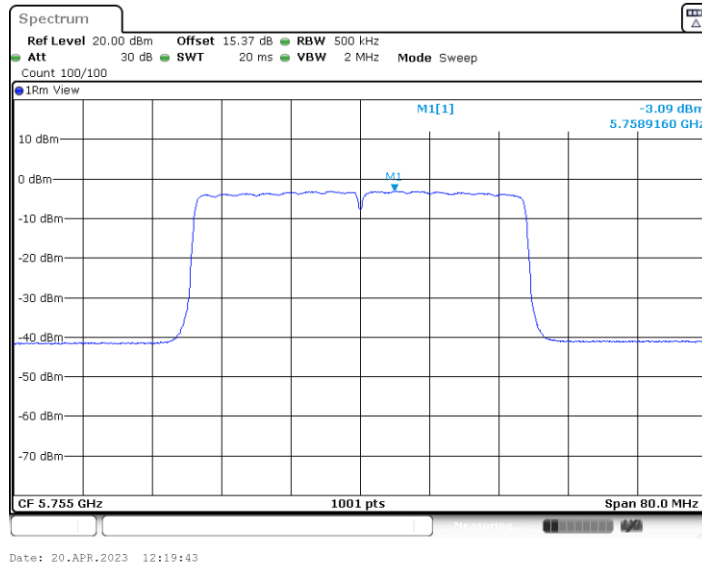




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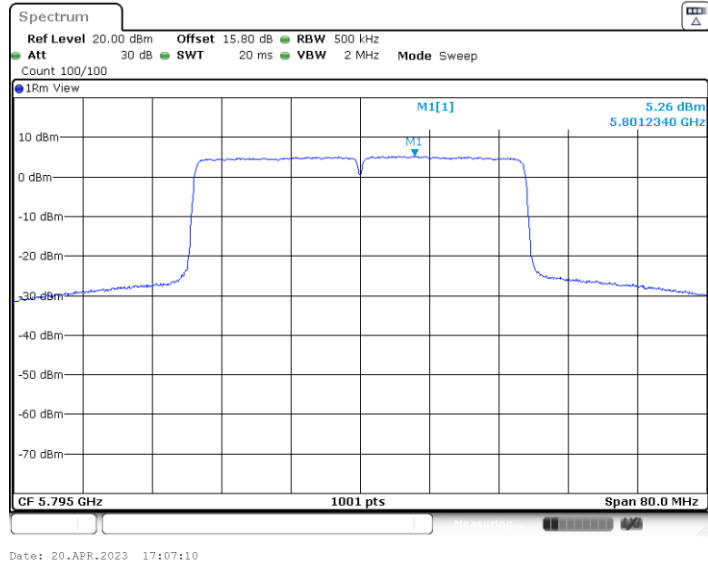


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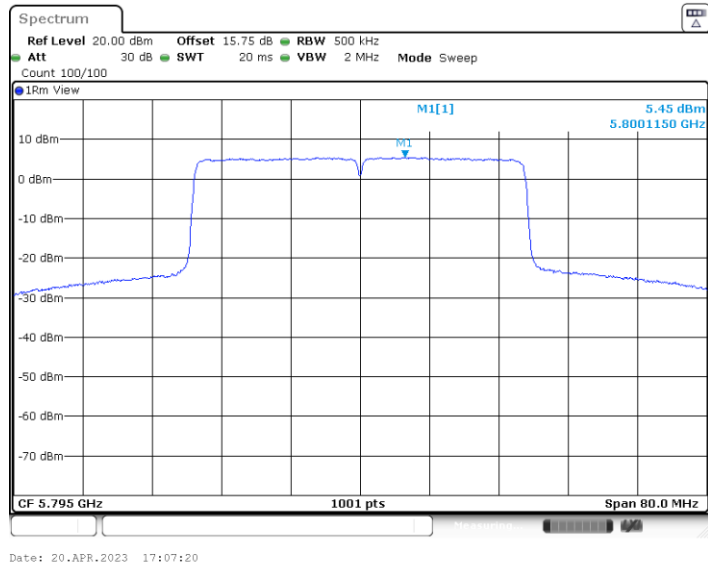




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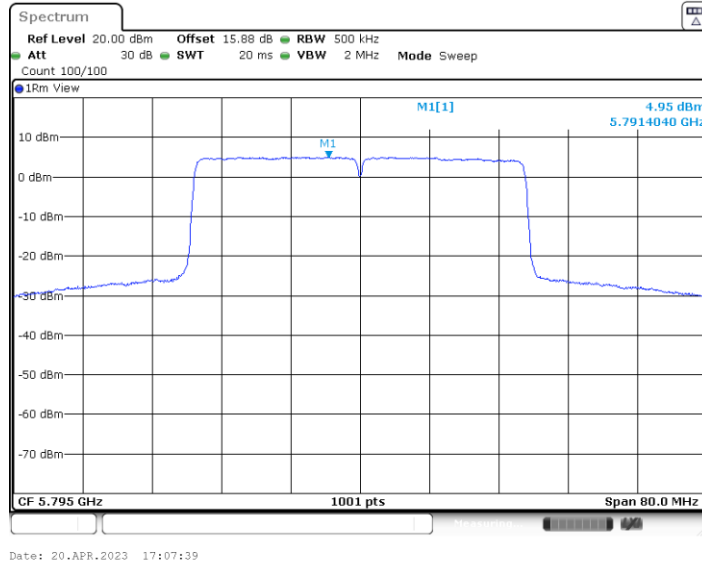


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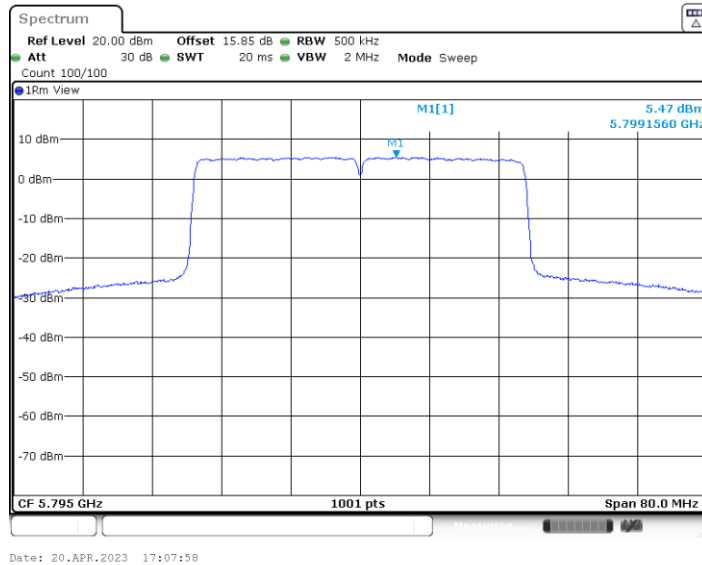


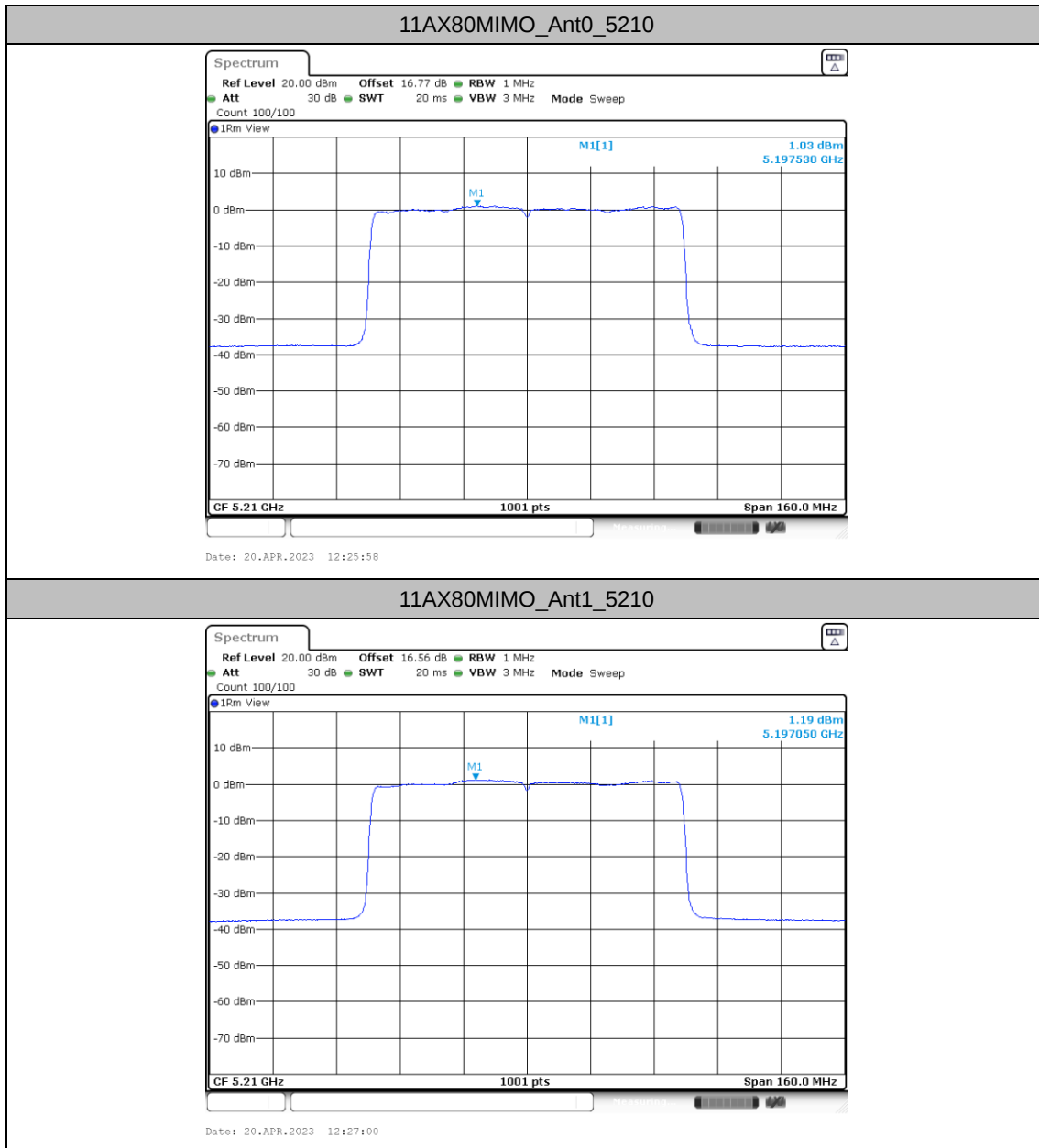


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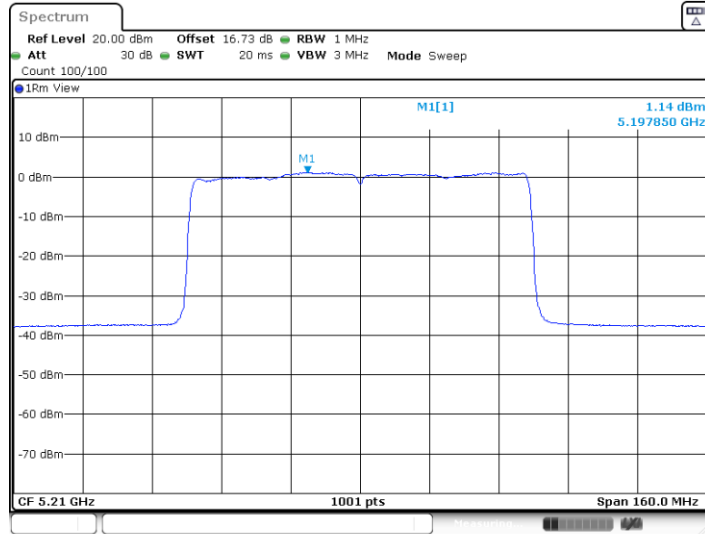
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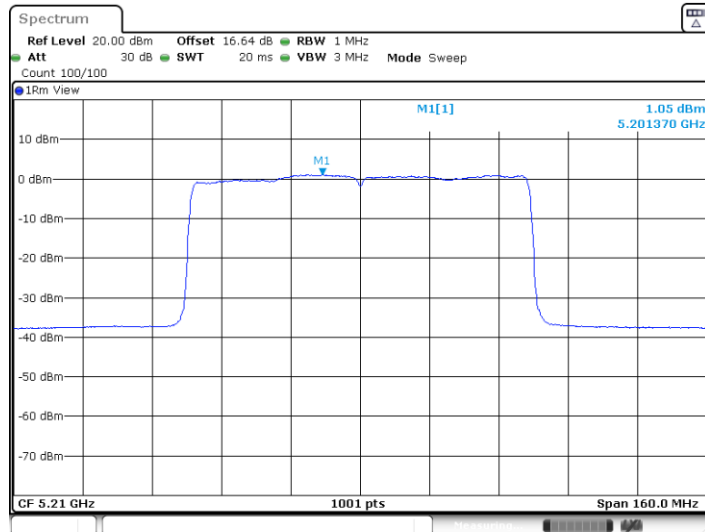


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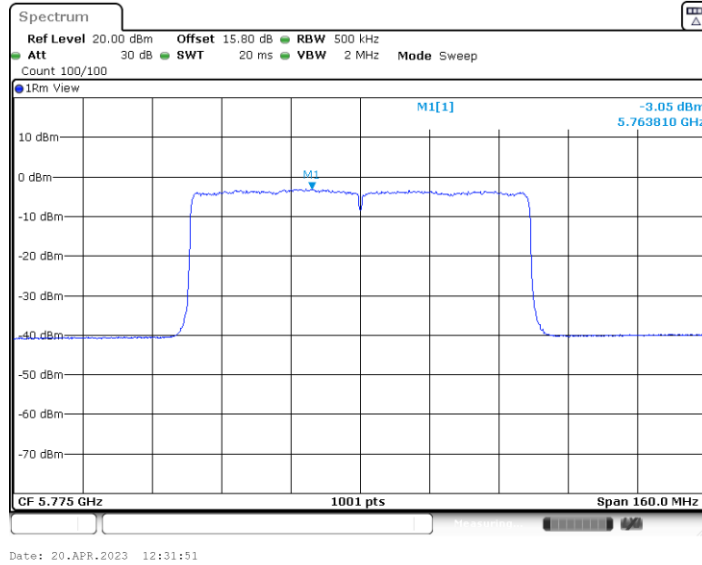
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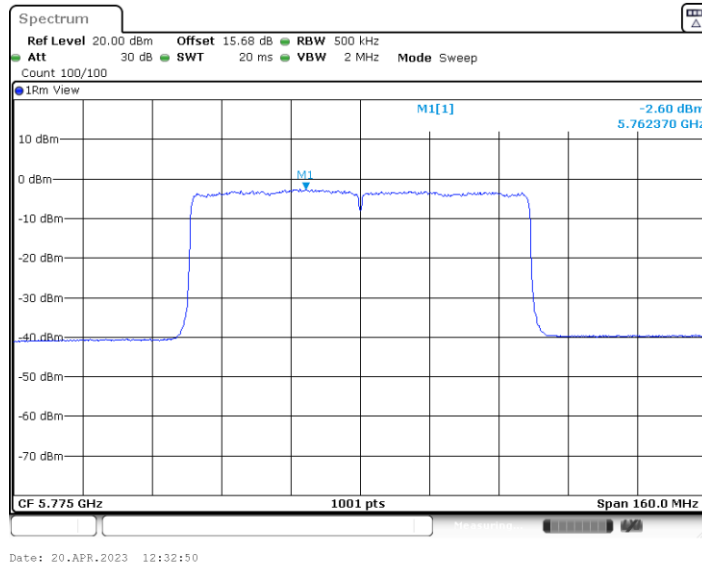
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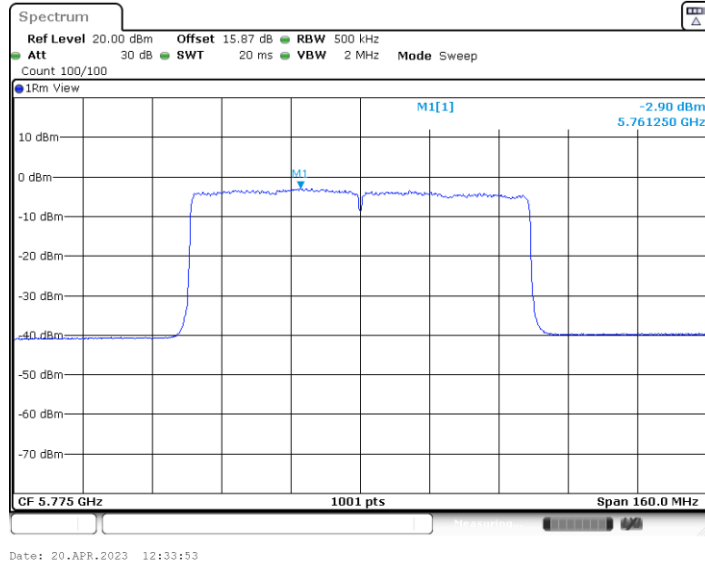


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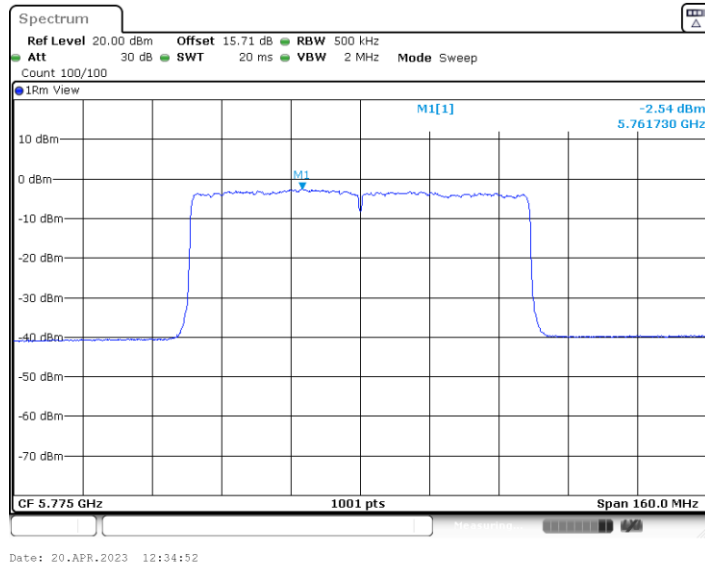




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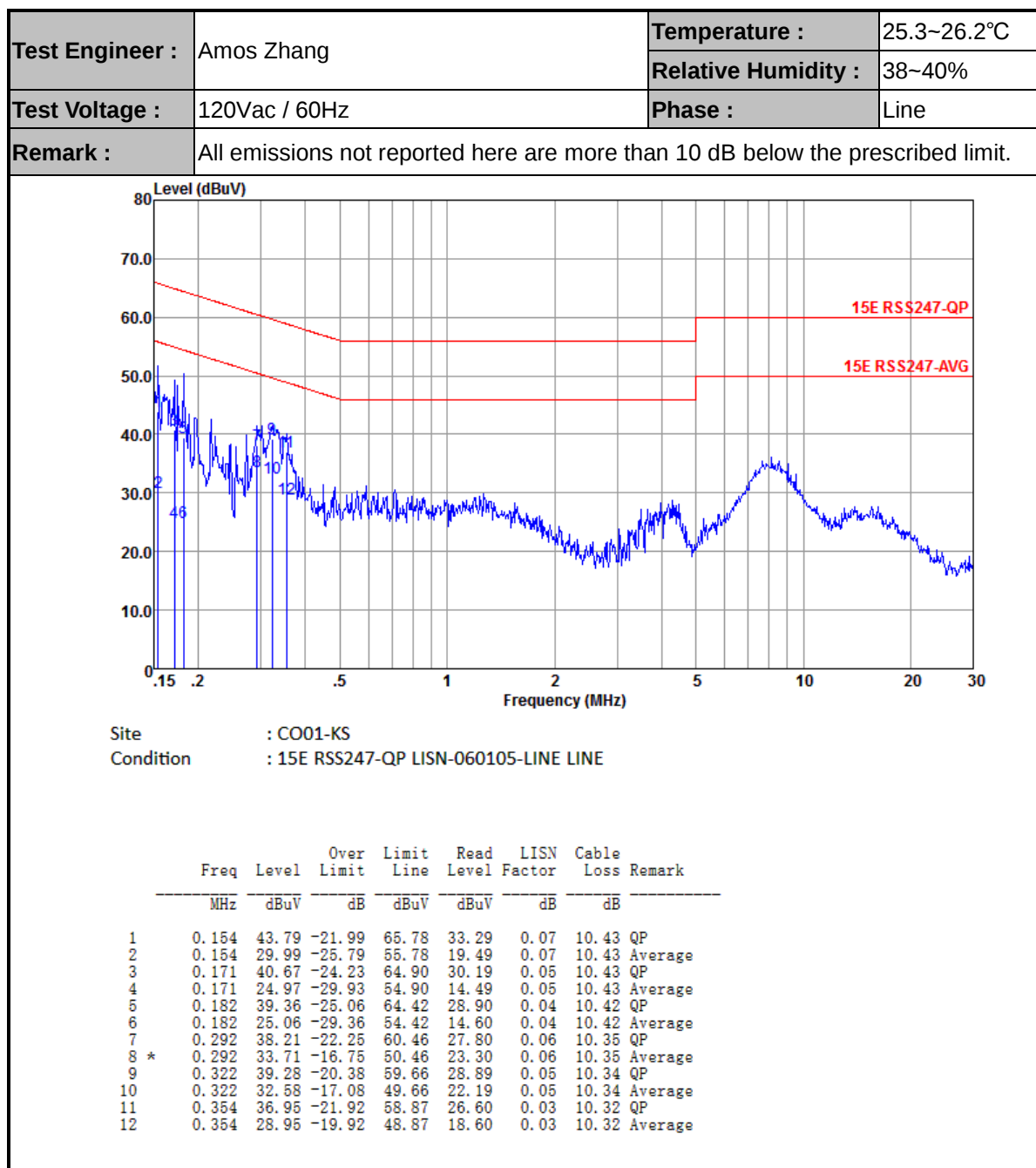


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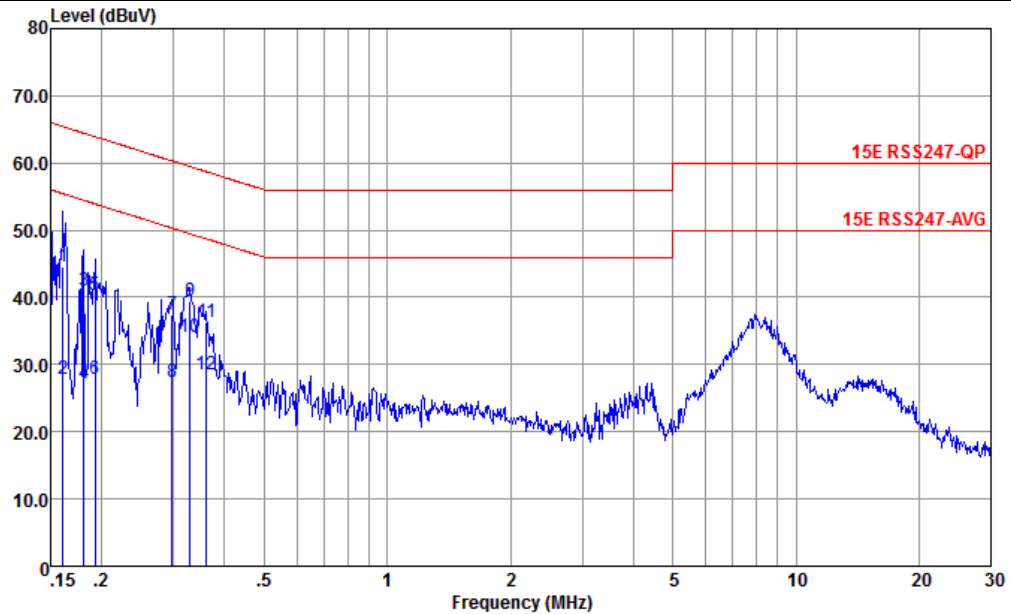


## Appendix B. AC Conducted Emission Test Results





|                 |                                                                                 |                     |             |
|-----------------|---------------------------------------------------------------------------------|---------------------|-------------|
| Test Engineer : | Amos Zhang                                                                      | Temperature :       | 25.3~26.2°C |
|                 |                                                                                 | Relative Humidity : | 38~40%      |
| Test Voltage :  | 120Vac / 60Hz                                                                   | Phase :             | Neutral     |
| Remark :        | All emissions not reported here are more than 10 dB below the prescribed limit. |                     |             |



Site : CO01-KS  
Condition : 15E RSS247-QP LISN-060105-NEUTRAL NEUTRAL

|      | Freq  | Level | Over   | Limit | Read  | LISN   | Cable | Remark  |
|------|-------|-------|--------|-------|-------|--------|-------|---------|
|      | MHz   | dBuV  | Limit  | Line  | Level | Factor | Loss  |         |
|      |       |       | dB     | dBuV  | dBuV  | dB     | dB    |         |
| 1    | 0.161 | 44.66 | -20.77 | 65.43 | 34.20 | 0.03   | 10.43 | QP      |
| 2    | 0.161 | 27.76 | -27.67 | 55.43 | 17.30 | 0.03   | 10.43 | Average |
| 3    | 0.181 | 41.07 | -23.39 | 64.46 | 30.61 | 0.04   | 10.42 | QP      |
| 4    | 0.181 | 27.27 | -27.19 | 54.46 | 16.81 | 0.04   | 10.42 | Average |
| 5    | 0.192 | 40.27 | -23.66 | 63.93 | 29.80 | 0.05   | 10.42 | QP      |
| 6    | 0.192 | 27.77 | -26.16 | 53.93 | 17.30 | 0.05   | 10.42 | Average |
| 7    | 0.297 | 37.50 | -22.82 | 60.32 | 27.20 | -0.05  | 10.35 | QP      |
| 8    | 0.297 | 27.50 | -22.82 | 50.32 | 17.20 | -0.05  | 10.35 | Average |
| 9    | 0.329 | 39.48 | -20.01 | 59.49 | 29.21 | -0.06  | 10.33 | QP      |
| 10 * | 0.329 | 34.08 | -15.41 | 49.49 | 23.81 | -0.06  | 10.33 | Average |
| 11   | 0.361 | 36.36 | -22.33 | 58.69 | 26.10 | -0.06  | 10.32 | QP      |
| 12   | 0.361 | 28.46 | -20.23 | 48.69 | 18.20 | -0.06  | 10.32 | Average |

Note:

1. Level(dBμV) = Read Level(dBμV) + LISN Factor(dB) + Cable Loss(dB)
2. Over Limit(dB) = Level(dBμV) – Limit Line(dBμV)



## Appendix C. Radiated Spurious Emission

|                 |          |                     |        |
|-----------------|----------|---------------------|--------|
| Test Engineer : | Carry Xu | Temperature :       | 21~22℃ |
|                 |          | Relative Humidity : | 41~42% |

## Radiated Spurious Emission Test Modes

| Mode    | Band    | Band (GHz) | Antenna  | Modulation    | Channel | Frequency | Data Rate | RU      | Remark |
|---------|---------|------------|----------|---------------|---------|-----------|-----------|---------|--------|
| Mode 1  | U-NII-1 | 5.15-5.25  | CDD 1S4T | 802.11a       | 36      | 5180      | 6Mbps     | -       | -      |
| Mode 2  | U-NII-1 | 5.15-5.25  | CDD 1S4T | 802.11a       | 44      | 5220      | 6Mbps     | -       | -      |
| Mode 3  | U-NII-1 | 5.15-5.25  | CDD 1S4T | 802.11a       | 48      | 5240      | 6Mbps     | -       | -      |
| Mode 4  | U-NII-1 | 5.15-5.25  | CDD 1S4T | 802.11ax HE20 | 36      | 5180      | MCS0      | Full RU | -      |
| Mode 5  | U-NII-1 | 5.15-5.25  | CDD 1S4T | 802.11ax HE20 | 44      | 5220      | MCS0      | Full RU | -      |
| Mode 6  | U-NII-1 | 5.15-5.25  | CDD 1S4T | 802.11ax HE20 | 48      | 5240      | MCS0      | Full RU | -      |
| Mode 7  | U-NII-1 | 5.15-5.25  | CDD 1S4T | 802.11ax HE40 | 38      | 5190      | MCS0      | Full RU | -      |
| Mode 8  | U-NII-1 | 5.15-5.25  | CDD 1S4T | 802.11ax HE40 | 46      | 5230      | MCS0      | Full RU | -      |
| Mode 9  | U-NII-1 | 5.15-5.25  | CDD 1S4T | 802.11ax HE80 | 42      | 5210      | MCS0      | Full RU | -      |
| Mode 10 | U-NII-3 | 5.725-5.85 | CDD 1S4T | 802.11a       | 149     | 5745      | 6Mbps     | -       | -      |
| Mode 11 | U-NII-3 | 5.725-5.85 | CDD 1S4T | 802.11a       | 157     | 5785      | 6Mbps     | -       | -      |
| Mode 12 | U-NII-3 | 5.725-5.85 | CDD 1S4T | 802.11a       | 165     | 5825      | 6Mbps     | -       | -      |
| Mode 13 | U-NII-3 | 5.725-5.85 | CDD 1S4T | 802.11ax HE20 | 149     | 5745      | MCS0      | Full RU | -      |
| Mode 14 | U-NII-3 | 5.725-5.85 | CDD 1S4T | 802.11ax HE20 | 157     | 5785      | MCS0      | Full RU | -      |
| Mode 15 | U-NII-3 | 5.725-5.85 | CDD 1S4T | 802.11ax HE20 | 165     | 5825      | MCS0      | Full RU | -      |
| Mode 16 | U-NII-3 | 5.725-5.85 | CDD 1S4T | 802.11ax HE40 | 151     | 5755      | MCS0      | Full RU | -      |
| Mode 17 | U-NII-3 | 5.725-5.85 | CDD 1S4T | 802.11ax HE40 | 159     | 5795      | MCS0      | Full RU | -      |
| Mode 18 | U-NII-3 | 5.725-5.85 | CDD 1S4T | 802.11ax HE80 | 155     | 5775      | MCS0      | Full RU | -      |

## Co-location

| Mode    | Band        | Band (GHz)  | Antenna  | Modulation    | Channel | Frequency | Data Rate | RU      | Remark |
|---------|-------------|-------------|----------|---------------|---------|-----------|-----------|---------|--------|
| Mode 19 | 2400-2483.5 | 2400-2483.5 | CDD 1S3T | 802.11ax HE40 | 03      | 2422      | MCS0      | -       | -      |
| Mode 19 | U-NII-1     | 5.15-5.25   | CDD 1S4T | 802.11a       | 36      | 5180      | 6Mbps     | Full RU | -      |



## Summary of each worse mode

| Mode | Modulation    | Ch. | Freq.<br>(MHz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Pol. | Peak<br>Avg. | Result | Remark    |
|------|---------------|-----|----------------|-------------------|-------------------|----------------|------|--------------|--------|-----------|
| 1    | 802.11a       | 36  | 5149.92        | 53.43             | 54.00             | -0.57          | H    | AVERAGE      | Pass   | Band Edge |
|      | 802.11a       | 36  | 10360.00       | 46.44             | 68.30             | -21.86         | V    | PEAK         | Pass   | Harmonic  |
| 2    | 802.11a       | 44  | 5148.00        | 50.88             | 54.00             | -3.12          | H    | AVERAGE      | Pass   | Band Edge |
|      | 802.11a       | 44  | 15660.00       | 53.06             | 54.00             | -0.94          | V    | AVERAGE      | Pass   | Harmonic  |
| 3    | 802.11a       | 48  | 5438.00        | 50.89             | 54.00             | -3.11          | H    | AVERAGE      | Pass   | Band Edge |
|      | 802.11a       | 48  | 15720.00       | 52.95             | 54.00             | -1.05          | V    | AVERAGE      | Pass   | Harmonic  |
| 4    | 802.11ax HE20 | 36  | 5149.76        | 53.15             | 54.00             | -0.85          | V    | AVERAGE      | Pass   | Band Edge |
|      | 802.11ax HE20 | 36  | 10360.00       | 45.79             | 68.30             | -22.51         | H    | PEAK         | Pass   | Harmonic  |
| 5    | 802.11ax HE20 | 44  | 5149.92        | 52.04             | 54.00             | -1.96          | V    | AVERAGE      | Pass   | Band Edge |
|      | 802.11ax HE20 | 44  | 15660.00       | 52.92             | 54.00             | -1.08          | V    | AVERAGE      | Pass   | Harmonic  |
| 6    | 802.11ax HE20 | 48  | 5373.10        | 50.72             | 54.00             | -3.28          | V    | AVERAGE      | Pass   | Band Edge |
|      | 802.11ax HE20 | 48  | 15720.00       | 53.34             | 54.00             | -0.66          | V    | AVERAGE      | Pass   | Harmonic  |
| 7    | 802.11ax HE40 | 38  | 5149.20        | 52.45             | 54.00             | -1.55          | V    | AVERAGE      | Pass   | Band Edge |
|      | 802.11ax HE40 | 38  | 10380.00       | 45.88             | 68.30             | -22.42         | H    | PEAK         | Pass   | Harmonic  |
| 8    | 802.11ax HE40 | 46  | 5148.81        | 53.17             | 54.00             | -0.83          | V    | AVERAGE      | Pass   | Band Edge |
|      | 802.11ax HE40 | 46  | 10460.00       | 44.89             | 68.30             | -23.41         | H    | PEAK         | Pass   | Harmonic  |
| 9    | 802.11ax HE80 | 42  | 5148.89        | 52.88             | 54.00             | -1.12          | V    | AVERAGE      | Pass   | Band Edge |
|      | 802.11ax HE80 | 42  | 10420.00       | 45.50             | 68.30             | -22.80         | V    | PEAK         | Pass   | Harmonic  |
| 10   | 802.11a       | 149 | 5140.00        | 72.95             | 74.00             | -1.05          | V    | PEAK         | Pass   | Band Edge |
|      | 802.11a       | 149 | 11490.00       | 45.85             | 74.00             | -28.15         | V    | PEAK         | Pass   | Harmonic  |



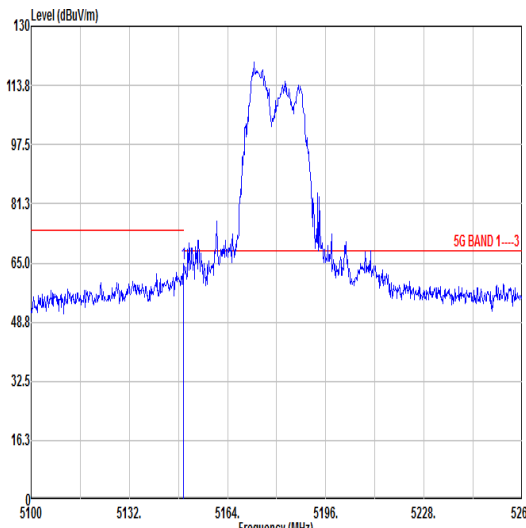
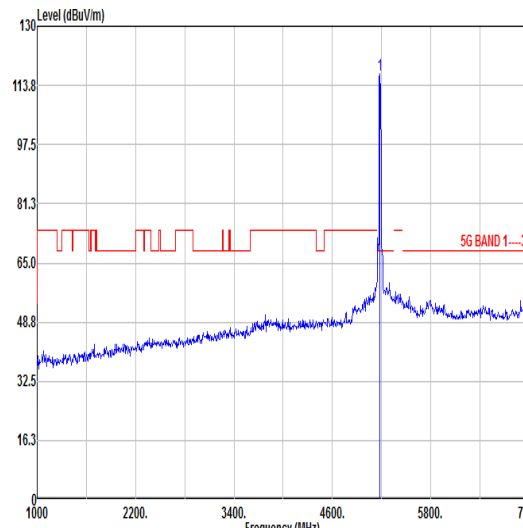
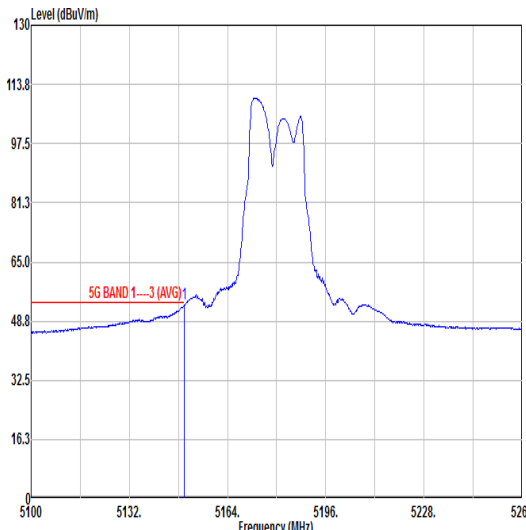
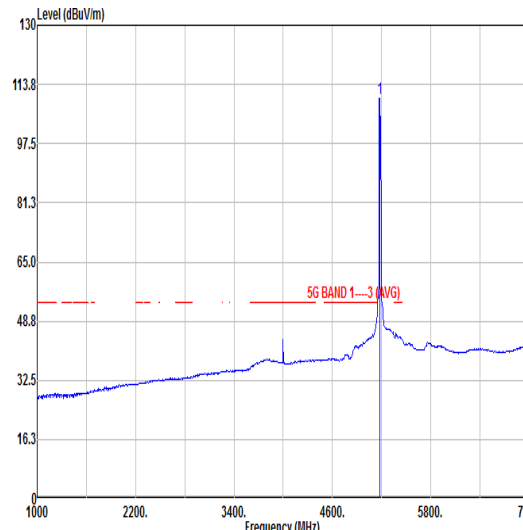
## Summary of each worse mode

| Mode | Modulation    | Ch. | Freq. (MHz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Pol. | Peak Avg. | Result | Remark    |
|------|---------------|-----|-------------|----------------|----------------|-------------|------|-----------|--------|-----------|
| 11   | 802.11a       | 157 | 5200.00     | 67.34          | 68.30          | -0.96       | V    | PEAK      | Pass   | Band Edge |
|      | 802.11a       | 157 | 11570.00    | 45.70          | 74.00          | -28.30      | V    | PEAK      | Pass   | Harmonic  |
| 12   | 802.11a       | 165 | 5936.38     | 61.05          | 68.30          | -7.25       | H    | PEAK      | Pass   | Band Edge |
|      | 802.11a       | 165 | 11650.00    | 45.56          | 74.00          | -28.44      | H    | PEAK      | Pass   | Harmonic  |
| 13   | 802.11ax HE20 | 149 | 5146.00     | 67.76          | 74.00          | -6.24       | V    | PEAK      | Pass   | Band Edge |
|      | 802.11ax HE20 | 149 | 11490.00    | 45.29          | 74.00          | -28.71      | V    | PEAK      | Pass   | Harmonic  |
| 14   | 802.11ax HE20 | 157 | 5606.29     | 60.63          | 68.30          | -7.67       | V    | PEAK      | Pass   | Band Edge |
|      | 802.11ax HE20 | 157 | 11570.00    | 45.41          | 74.00          | -28.59      | H    | PEAK      | Pass   | Harmonic  |
| 15   | 802.11ax HE20 | 165 | 5218.00     | 66.14          | 68.30          | -2.16       | H    | PEAK      | Pass   | Band Edge |
|      | 802.11ax HE20 | 165 | 11650.00    | 47.06          | 74.00          | -26.94      | V    | PEAK      | Pass   | Harmonic  |
| 16   | 802.11ax HE40 | 151 | 6352.00     | 67.62          | 68.30          | -0.68       | H    | PEAK      | Pass   | Band Edge |
|      | 802.11ax HE40 | 151 | 11510.00    | 45.47          | 74.00          | -28.53      | V    | PEAK      | Pass   | Harmonic  |
| 17   | 802.11ax HE40 | 159 | 5651.87     | 66.08          | 69.69          | -3.61       | V    | PEAK      | Pass   | Band Edge |
|      | 802.11ax HE40 | 159 | 11590.00    | 42.86          | 54.00          | -11.14      | H    | AVERAGE   | Pass   | Harmonic  |
| 18   | 802.11ax HE80 | 155 | 5164.00     | 67.49          | 68.30          | -0.81       | H    | PEAK      | Pass   | Band Edge |
|      | 802.11ax HE80 | 155 | 11550.00    | 44.92          | 74.00          | -29.08      | V    | PEAK      | Pass   | Harmonic  |

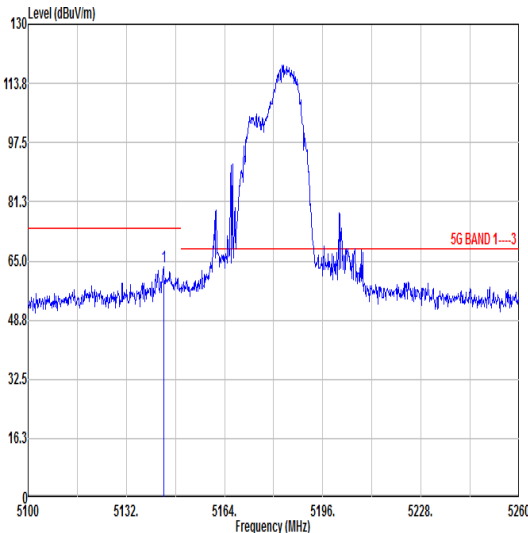
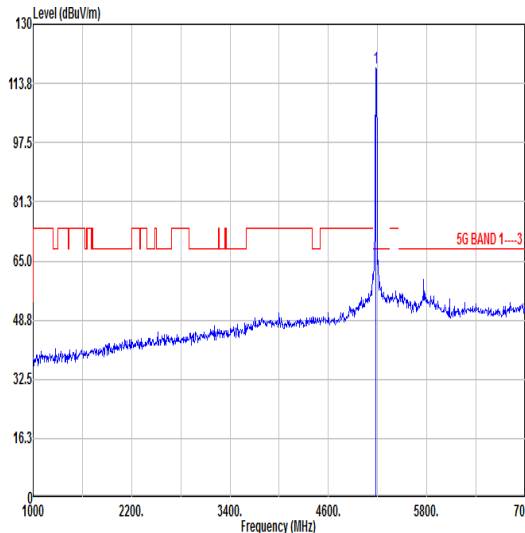
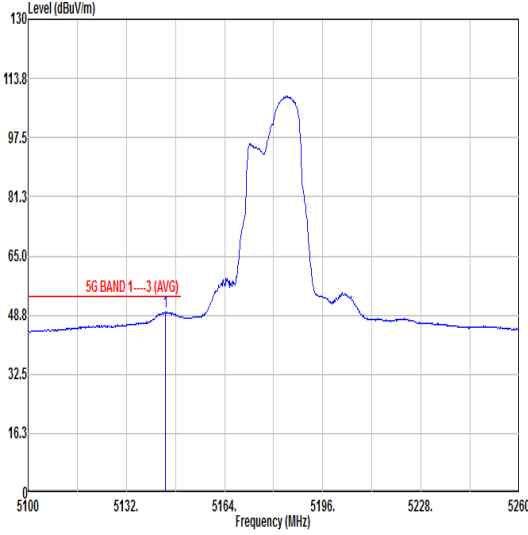
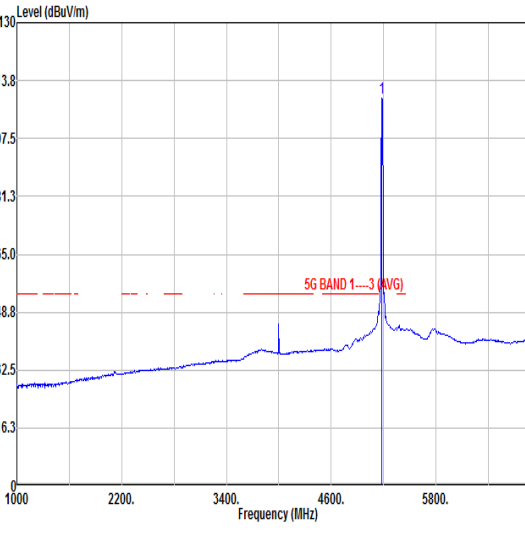
## Co-location

| Mode | Modulation    | Ch. | Freq. (MHz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Pol. | Peak Avg. | Result | Remark    |
|------|---------------|-----|-------------|----------------|----------------|-------------|------|-----------|--------|-----------|
| 19   | 802.11ax HE40 | 03  | 2389.97     | 51.91          | 54.00          | -2.09       | H    | AVERAGE   | Pass   | Band Edge |
|      | 802.11ax HE40 | 03  | 7266.00     | 44.80          | 74.00          | -29.20      | V    | PEAK      | Pass   | Harmonic  |
| 19   | 802.11a       | 36  | 2422.00     | 53.33          | 54.00          | -0.67       | V    | AVERAGE   | Pass   | Band Edge |
|      | 802.11a       | 36  | 10360.00    | 45.66          | 68.30          | -22.64      | H    | PEAK      | Pass   | Harmonic  |

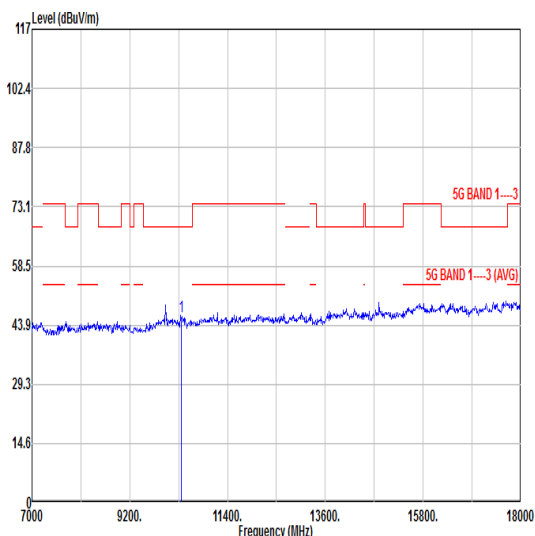
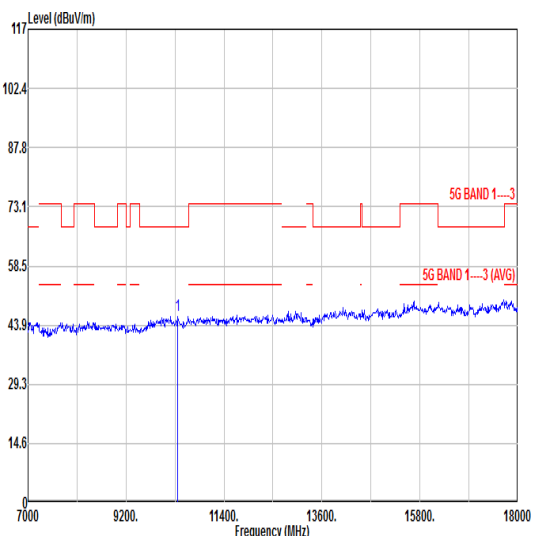


| Mode        | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |        |       |        |       |             |        |        |     |    |         |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|-------|--------|-------|-------------|--------|--------|-----|----|---------|--|-------|------|-----|-------|--------|-----|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--------|--|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|--------|-------|-------|--------|-------|-------|-------|------|-----|----|
|             | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |       |        |       |             |        |        |     |    |         |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
|             | U-NII-1_5.15-5.25_802.11a_CH36_5180MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |       |        |       |             |        |        |     |    |         |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
| ANT         | CDD 1S4T                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |        |        |       |        |       |             |        |        |     |    |         |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
| Pol.        | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |        |        |       |        |       | Fundamental |        |        |     |    |         |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
| Peak        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |        |       |        |       |             |        |        |     |    |         |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
|             | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5149.60</td><td>65.00</td><td>74.00</td><td>-9.00</td><td>56.08</td><td>35.03</td><td>10.69</td><td>36.80</td><td>0.00</td><td>368</td><td>89</td><td>PEAK</td></tr></table>      |        |        |       |        |       |             |        |        |     |    |         |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5149.60 | 65.00  | 74.00 | -9.00 | 56.08  | 35.03 | 10.69 | 36.80 | 0.00 | 368 | 89 |
|             | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Read   | Ant    | Cable | Preamp | Aux   | APos        | TPos   | Remark |     |    |         |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
| Freq        | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Line   | Margin | Level | Factor | Loss  | Factor      | Factor |        |     |    |         |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
|             | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | dBuV/m | dBuV/m | dB    | dBuV   | dB/m  | dB          | dB     | cm     | deg |    |         |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
| 1           | 5149.60                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 65.00  | 74.00  | -9.00 | 56.08  | 35.03 | 10.69       | 36.80  | 0.00   | 368 | 89 | PEAK    |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
| Fundamental |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |        |       |        |       |             |        |        |     |    |         |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
|             | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5180.00</td><td>116.66</td><td>-----</td><td>-----</td><td>107.68</td><td>35.06</td><td>10.73</td><td>36.81</td><td>0.00</td><td>368</td><td>89</td><td>PEAK</td></tr></table>    |        |        |       |        |       |             |        |        |     |    |         |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5180.00 | 116.66 | ----- | ----- | 107.68 | 35.06 | 10.73 | 36.81 | 0.00 | 368 | 89 |
|             | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Read   | Ant    | Cable | Preamp | Aux   | APos        | TPos   | Remark |     |    |         |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
| Freq        | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Line   | Margin | Level | Factor | Loss  | Factor      | Factor |        |     |    |         |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
|             | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | dBuV/m | dBuV/m | dB    | dBuV   | dB/m  | dB          | dB     | cm     | deg |    |         |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
| 1           | 5180.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 116.66 | -----  | ----- | 107.68 | 35.06 | 10.73       | 36.81  | 0.00   | 368 | 89 | PEAK    |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
| Avg         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |        |       |        |       |             |        |        |     |    |         |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
|             | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5149.92</td><td>53.43</td><td>54.00</td><td>-0.57</td><td>44.51</td><td>35.03</td><td>10.69</td><td>36.80</td><td>0.00</td><td>368</td><td>89</td><td>AVERAGE</td></tr></table>   |        |        |       |        |       |             |        |        |     |    |         |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5149.92 | 53.43  | 54.00 | -0.57 | 44.51  | 35.03 | 10.69 | 36.80 | 0.00 | 368 | 89 |
|             | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Read   | Ant    | Cable | Preamp | Aux   | APos        | TPos   | Remark |     |    |         |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
| Freq        | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Line   | Margin | Level | Factor | Loss  | Factor      | Factor |        |     |    |         |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
|             | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | dBuV/m | dBuV/m | dB    | dBuV   | dB/m  | dB          | dB     | cm     | deg |    |         |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
| 1           | 5149.92                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 53.43  | 54.00  | -0.57 | 44.51  | 35.03 | 10.69       | 36.80  | 0.00   | 368 | 89 | AVERAGE |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
| Fundamental |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |        |       |        |       |             |        |        |     |    |         |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
|             | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5180.00</td><td>109.98</td><td>-----</td><td>-----</td><td>101.01</td><td>35.06</td><td>10.72</td><td>36.81</td><td>0.00</td><td>368</td><td>89</td><td>AVERAGE</td></tr></table> |        |        |       |        |       |             |        |        |     |    |         |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5180.00 | 109.98 | ----- | ----- | 101.01 | 35.06 | 10.72 | 36.81 | 0.00 | 368 | 89 |
|             | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Read   | Ant    | Cable | Preamp | Aux   | APos        | TPos   | Remark |     |    |         |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
| Freq        | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Line   | Margin | Level | Factor | Loss  | Factor      | Factor |        |     |    |         |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
|             | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | dBuV/m | dBuV/m | dB    | dBuV   | dB/m  | dB          | dB     | cm     | deg |    |         |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
| 1           | 5180.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 109.98 | -----  | ----- | 101.01 | 35.06 | 10.72       | 36.81  | 0.00   | 368 | 89 | AVERAGE |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |

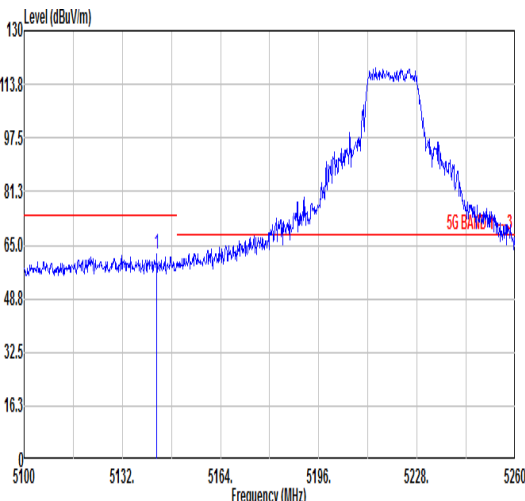
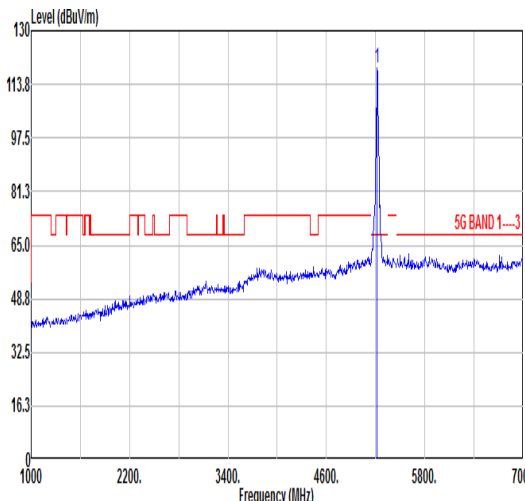
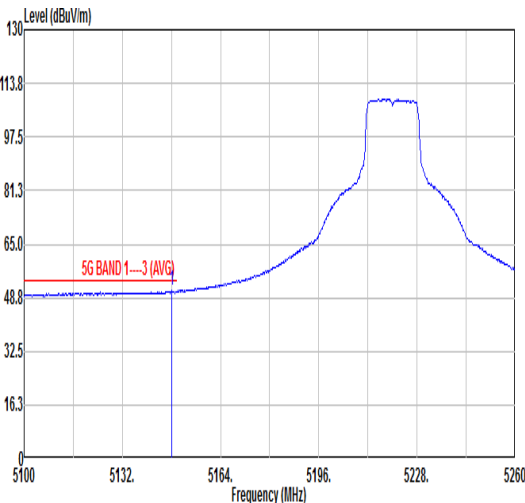
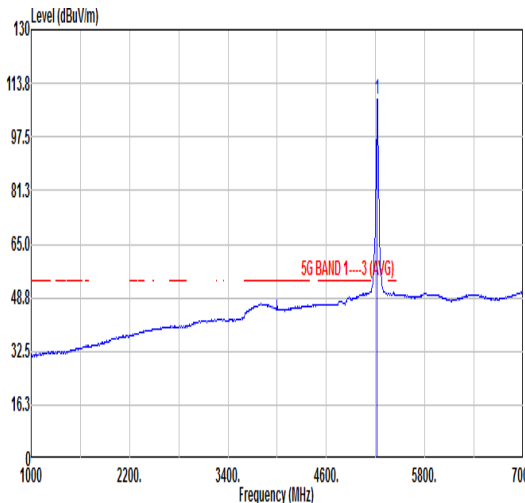


| Mode | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |        |        |        |       |                                                                                      |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |     |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|-------|--------------------------------------------------------------------------------------|--------|--------|-----|-------|---------|-----|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--------|--|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|-----|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|------|-----|-------|--------|-----|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--------|--|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|--------|-------|-------|--------|-------|-------|-------|------|-----|-----|
|      | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |        |        |        |        |       |                                                                                      |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |     |
|      | U-NII-1_5.15-5.25_802.11a_CH36_5180MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |       |                                                                                      |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |     |
| ANT  | CDD 1S4T                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |        |       |                                                                                      |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |     |
| Pol. | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |        |       | Fundamental                                                                          |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |     |
| Peak |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |        |        |        |       |   |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |     |
|      | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5144.16</td><td>63.24</td><td>74.00</td><td>-10.76</td><td>54.34</td><td>35.02</td><td>10.68</td><td>36.80</td><td>0.00</td><td>100</td><td>122</td><td>PEAK</td></tr></table>   |        |        |        |        |       |                                                                                      | Limit  | Read   | Ant | Cable | Preamp  | Aux | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5144.16 | 63.24 | 74.00 | -10.76 | 54.34 | 35.02 | 10.68 | 36.80 | 0.00 | 100 | 122 | PEAK    | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5180.00</td><td>118.15</td><td>-----</td><td>-----</td><td>109.17</td><td>35.06</td><td>10.73</td><td>36.81</td><td>0.00</td><td>100</td><td>122</td><td>PEAK</td></tr></table>   |  |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5180.00 | 118.15 | ----- | ----- | 109.17 | 35.06 | 10.73 | 36.81 | 0.00 | 100 | 122 |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Read   | Ant    | Cable  | Preamp | Aux   | APos                                                                                 | TPos   | Remark |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Line   | Margin | Level  | Factor | Loss  | Factor                                                                               | Factor |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | dBuV/m | dBuV/m | dB     | dBuV   | dB/m  | dB                                                                                   | dB     | cm     | deg |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |     |
| 1    | 5144.16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 63.24  | 74.00  | -10.76 | 54.34  | 35.02 | 10.68                                                                                | 36.80  | 0.00   | 100 | 122   | PEAK    |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |     |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Read   | Ant    | Cable  | Preamp | Aux   | APos                                                                                 | TPos   | Remark |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Line   | Margin | Level  | Factor | Loss  | Factor                                                                               | Factor |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | dBuV/m | dBuV/m | dB     | dBuV   | dB/m  | dB                                                                                   | dB     | cm     | deg |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |     |
| 1    | 5180.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 118.15 | -----  | -----  | 109.17 | 35.06 | 10.73                                                                                | 36.81  | 0.00   | 100 | 122   | PEAK    |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |     |
| Avg  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |        |        |        |       |  |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |     |
|      | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5144.64</td><td>49.57</td><td>54.00</td><td>-4.43</td><td>40.67</td><td>35.02</td><td>10.68</td><td>36.80</td><td>0.00</td><td>100</td><td>122</td><td>AVERAGE</td></tr></table> |        |        |        |        |       |                                                                                      | Limit  | Read   | Ant | Cable | Preamp  | Aux | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5144.64 | 49.57 | 54.00 | -4.43  | 40.67 | 35.02 | 10.68 | 36.80 | 0.00 | 100 | 122 | AVERAGE | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5180.00</td><td>108.87</td><td>-----</td><td>-----</td><td>99.89</td><td>35.06</td><td>10.73</td><td>36.81</td><td>0.00</td><td>100</td><td>122</td><td>AVERAGE</td></tr></table> |  |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5180.00 | 108.87 | ----- | ----- | 99.89  | 35.06 | 10.73 | 36.81 | 0.00 | 100 | 122 |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Read   | Ant    | Cable  | Preamp | Aux   | APos                                                                                 | TPos   | Remark |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Line   | Margin | Level  | Factor | Loss  | Factor                                                                               | Factor |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | dBuV/m | dBuV/m | dB     | dBuV   | dB/m  | dB                                                                                   | dB     | cm     | deg |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |     |
| 1    | 5144.64                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 49.57  | 54.00  | -4.43  | 40.67  | 35.02 | 10.68                                                                                | 36.80  | 0.00   | 100 | 122   | AVERAGE |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |     |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Read   | Ant    | Cable  | Preamp | Aux   | APos                                                                                 | TPos   | Remark |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Line   | Margin | Level  | Factor | Loss  | Factor                                                                               | Factor |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | dBuV/m | dBuV/m | dB     | dBuV   | dB/m  | dB                                                                                   | dB     | cm     | deg |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |     |
| 1    | 5180.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 108.87 | -----  | -----  | 99.89  | 35.06 | 10.73                                                                                | 36.81  | 0.00   | 100 | 122   | AVERAGE |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |     |

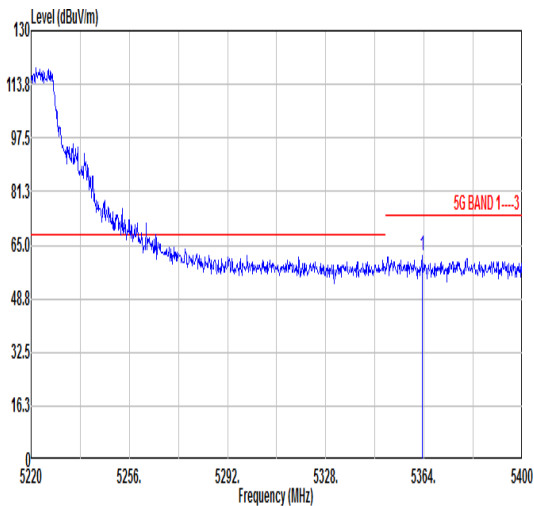
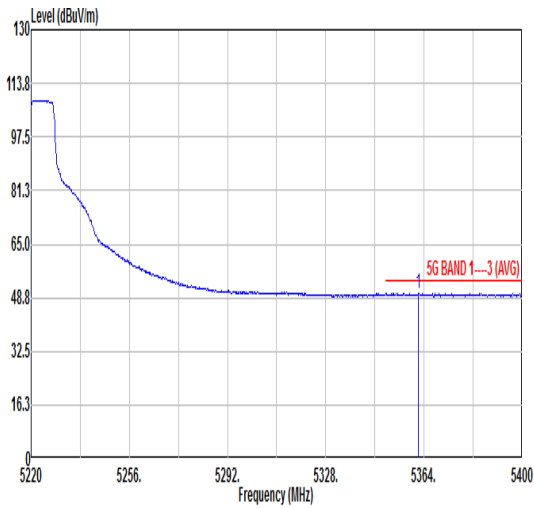


| Mode            | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |        |        |        |        |                                                                                     |        |        |        |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |
|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|-------------------------------------------------------------------------------------|--------|--------|--------|-------|--------|-----|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--------|--|--|-----|--------|--------|----|------|------|----|----|----|-----|---|----------|-------|-------|--------|-------|-------|-------|-------|------|-----|-----|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|------|-----|-------|--------|-----|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--------|--|--|-----|--------|--------|----|------|------|----|----|----|----|-----|---|----------|-------|-------|--------|-------|-------|-------|-------|------|-----|-----|------|
|                 | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |        |        |        |        |        |                                                                                     |        |        |        |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |
|                 | U-NII-1_5.15-5.25_802.11a_CH36_5180MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |        |        |        |        |        |                                                                                     |        |        |        |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |
| ANT             | CDD 1S4T                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |        |        |        |        |        |                                                                                     |        |        |        |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |
| Pol.            | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |        |        |        |        | Vertical                                                                            |        |        |        |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |
| Peak<br><br>Avg |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |        |        |        |        |  |        |        |        |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |
|                 | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>10360.00</td><td>46.05</td><td>68.30</td><td>-22.25</td><td>54.93</td><td>38.32</td><td>15.54</td><td>62.74</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr></table> |        |        |        |        |        |                                                                                     | Limit  | Read   | Ant    | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 10360.00 | 46.05 | 68.30 | -22.25 | 54.93 | 38.32 | 15.54 | 62.74 | 0.00 | --- | --- | PEAK | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>10360.00</td><td>46.44</td><td>68.30</td><td>-21.86</td><td>55.32</td><td>38.32</td><td>15.54</td><td>62.74</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr></table> |  |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | 1 | 10360.00 | 46.44 | 68.30 | -21.86 | 55.32 | 38.32 | 15.54 | 62.74 | 0.00 | --- | --- | PEAK |
|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Limit  | Read   | Ant    | Cable  | Preamp | Aux                                                                                 | APos   | TPos   | Remark |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |
| Freq            | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Line   | Margin | Level  | Factor | Loss   | Factor                                                                              | Factor |        |        |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |
|                 | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                  | dB     | cm     | deg    |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |
| 1               | 10360.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 46.05  | 68.30  | -22.25 | 54.93  | 38.32  | 15.54                                                                               | 62.74  | 0.00   | ---    | ---   | PEAK   |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |
|                 | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Read   | Ant    | Cable  | Preamp | Aux    | APos                                                                                | TPos   | Remark |        |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |
| Freq            | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Line   | Margin | Level  | Factor | Loss   | Factor                                                                              | Factor |        |        |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |
|                 | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                  | dB     | dB     | cm     | deg   |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |
| 1               | 10360.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 46.44  | 68.30  | -21.86 | 55.32  | 38.32  | 15.54                                                                               | 62.74  | 0.00   | ---    | ---   | PEAK   |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |
|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |        |        |        |        |                                                                                     |        |        |        |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |

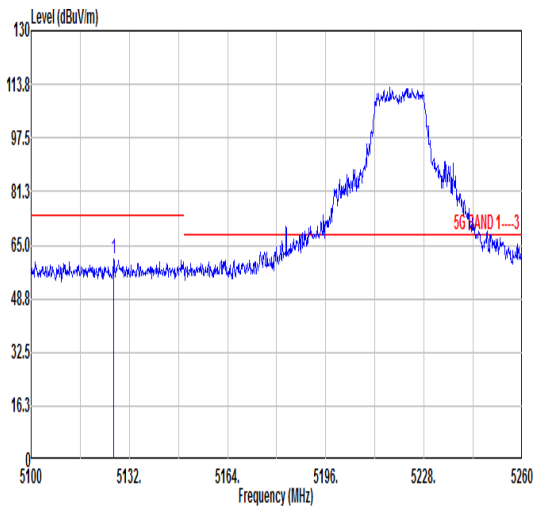
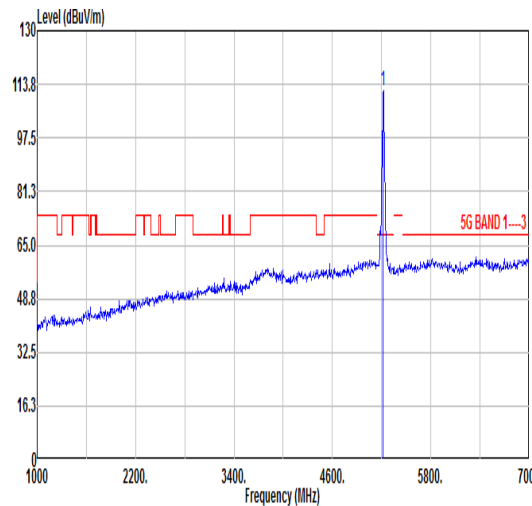
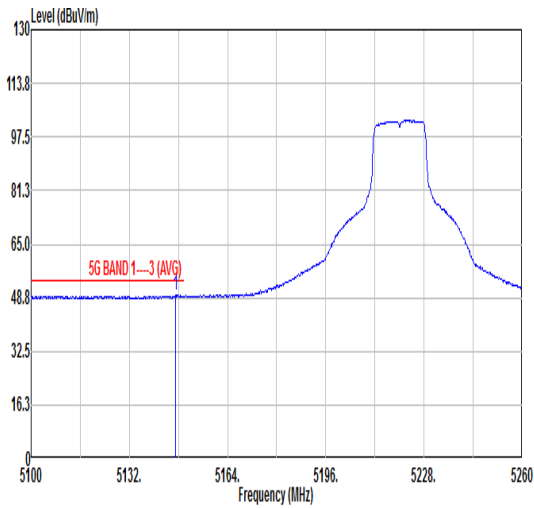
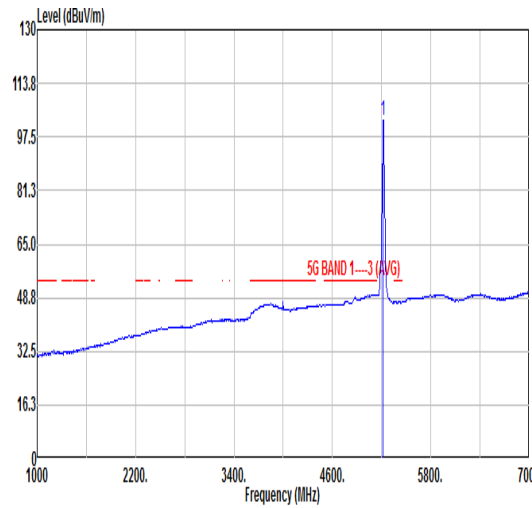


|             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 2           |              |             |        |        |             |       |        |     |     |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |     |
|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------|-------------|--------|--------|-------------|-------|--------|-----|-----|---------|--|-------|------|-----|-------|--------|-----|------|------|--|------|-------|-------------|--------------|-------------|--------|--------|--|--|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|--------|-------|--------|--------|-------|-------|-------|------|-----|-----|
| Mode        | Band Edge - L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |             |              |             |        |        |             |       |        |     |     |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |     |
|             | U-NII-1_5.15-5.25_802.11a_CH44_5220MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |              |             |        |        |             |       |        |     |     |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |     |
| ANT         | CDD 1S4T                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |             |              |             |        |        |             |       |        |     |     |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |     |
| Pol.        | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |             |              |             |        |        | Fundamental |       |        |     |     |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |     |
| Peak        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |              |             |        |        |             |       |        |     |     |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |     |
|             | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5143.20</td><td>62.22</td><td>74.00</td><td>-11.78</td><td>53.32</td><td>35.02</td><td>10.68</td><td>36.00</td><td>0.00</td><td>100</td><td>107</td><td>PEAK</td></tr></table>    |             |              |             |        |        |             |       |        |     |     |         |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos |  | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor | Factor |  |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5143.20 | 62.22  | 74.00 | -11.78 | 53.32  | 35.02 | 10.68 | 36.00 | 0.00 | 100 | 107 |
|             | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Read        | Ant          | Cable       | Preamp | Aux    | APos        | TPos  |        |     |     |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |     |
| Freq        | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Line Margin | Level Factor | Loss Factor | Factor | Factor |             |       | Remark |     |     |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |     |
|             | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | dBuV/m      | dBuV/m       | dB          | dBuV   | dB/m   | dB          | dB    | cm     | deg |     |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |     |
| 1           | 5143.20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 62.22       | 74.00        | -11.78      | 53.32  | 35.02  | 10.68       | 36.00 | 0.00   | 100 | 107 | PEAK    |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |     |
| Fundamental |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |             |              |             |        |        |             |       |        |     |     |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |     |
|             | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5220.00</td><td>118.62</td><td>-----</td><td>-----</td><td>109.57</td><td>35.09</td><td>10.77</td><td>36.81</td><td>0.00</td><td>100</td><td>107</td><td>PEAK</td></tr></table>   |             |              |             |        |        |             |       |        |     |     |         |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos |  | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor | Factor |  |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5220.00 | 118.62 | ----- | -----  | 109.57 | 35.09 | 10.77 | 36.81 | 0.00 | 100 | 107 |
|             | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Read        | Ant          | Cable       | Preamp | Aux    | APos        | TPos  |        |     |     |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |     |
| Freq        | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Line Margin | Level Factor | Loss Factor | Factor | Factor |             |       | Remark |     |     |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |     |
|             | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | dBuV/m      | dBuV/m       | dB          | dBuV   | dB/m   | dB          | dB    | cm     | deg |     |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |     |
| 1           | 5220.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 118.62      | -----        | -----       | 109.57 | 35.09  | 10.77       | 36.81 | 0.00   | 100 | 107 | PEAK    |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |     |
| Avg         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |             |              |             |        |        |             |       |        |     |     |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |     |
|             | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5148.00</td><td>50.88</td><td>54.00</td><td>-3.12</td><td>41.96</td><td>35.03</td><td>10.69</td><td>36.00</td><td>0.00</td><td>100</td><td>107</td><td>AVERAGE</td></tr></table>  |             |              |             |        |        |             |       |        |     |     |         |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos |  | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor | Factor |  |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5148.00 | 50.88  | 54.00 | -3.12  | 41.96  | 35.03 | 10.69 | 36.00 | 0.00 | 100 | 107 |
|             | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Read        | Ant          | Cable       | Preamp | Aux    | APos        | TPos  |        |     |     |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |     |
| Freq        | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Line Margin | Level Factor | Loss Factor | Factor | Factor |             |       | Remark |     |     |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |     |
|             | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | dBuV/m      | dBuV/m       | dB          | dBuV   | dB/m   | dB          | dB    | cm     | deg |     |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |     |
| 1           | 5148.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 50.88       | 54.00        | -3.12       | 41.96  | 35.03  | 10.69       | 36.00 | 0.00   | 100 | 107 | AVERAGE |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |     |
| AVERAGE     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |             |              |             |        |        |             |       |        |     |     |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |     |
|             | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5220.00</td><td>108.94</td><td>-----</td><td>-----</td><td>99.87</td><td>35.10</td><td>10.78</td><td>36.81</td><td>0.00</td><td>100</td><td>107</td><td>AVERAGE</td></tr></table> |             |              |             |        |        |             |       |        |     |     |         |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos |  | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor | Factor |  |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5220.00 | 108.94 | ----- | -----  | 99.87  | 35.10 | 10.78 | 36.81 | 0.00 | 100 | 107 |
|             | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Read        | Ant          | Cable       | Preamp | Aux    | APos        | TPos  |        |     |     |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |     |
| Freq        | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Line Margin | Level Factor | Loss Factor | Factor | Factor |             |       | Remark |     |     |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |     |
|             | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | dBuV/m      | dBuV/m       | dB          | dBuV   | dB/m   | dB          | dB    | cm     | deg |     |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |     |
| 1           | 5220.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 108.94      | -----        | -----       | 99.87  | 35.10  | 10.78       | 36.81 | 0.00   | 100 | 107 | AVERAGE |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |     |



| Mode | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |             |              |             |             |        |             |       |        |     |       |         |     |      |      |  |      |       |             |              |             |             |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |       |  |  |  |  |  |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------|-------------|-------------|--------|-------------|-------|--------|-----|-------|---------|-----|------|------|--|------|-------|-------------|--------------|-------------|-------------|--------|--|--|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|-----|---------|-------|--|--|--|--|--|
|      | Band Edge - R                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |             |              |             |             |        |             |       |        |     |       |         |     |      |      |  |      |       |             |              |             |             |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |       |  |  |  |  |  |
|      | U-NII-1_5.15-5.25_802.11a_CH44_5220MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |             |              |             |             |        |             |       |        |     |       |         |     |      |      |  |      |       |             |              |             |             |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |       |  |  |  |  |  |
| ANT  | CDD 1S4T                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |              |             |             |        |             |       |        |     |       |         |     |      |      |  |      |       |             |              |             |             |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |       |  |  |  |  |  |
| Pol. | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |             |              |             |             |        | Fundamental |       |        |     |       |         |     |      |      |  |      |       |             |              |             |             |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |       |  |  |  |  |  |
| Peak | <div><table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5363.28</td><td>61.65</td><td>74.00</td><td>-12.35</td><td>52.22</td><td>35.24</td><td>11.00</td><td>36.81</td><td>0.00</td><td>100</td><td>107</td><td>PEAK</td></tr></table></div>    |             |              |             |             |        |             | Limit | Read   | Ant | Cable | Preamp  | Aux | APos | TPos |  | Freq | Level | Line Margin | Level Factor | Loss Factor | Loss Factor | Factor |  |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5363.28 | 61.65 | 74.00 | -12.35 | 52.22 | 35.24 | 11.00 | 36.81 | 0.00 | 100 | 107 | PEAK    | Blank |  |  |  |  |  |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Read        | Ant          | Cable       | Preamp      | Aux    | APos        | TPos  |        |     |       |         |     |      |      |  |      |       |             |              |             |             |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |       |  |  |  |  |  |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Line Margin | Level Factor | Loss Factor | Loss Factor | Factor |             |       | Remark |     |       |         |     |      |      |  |      |       |             |              |             |             |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |       |  |  |  |  |  |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | dBuV/m      | dBuV/m       | dB          | dBuV        | dB/m   | dB          | dB    | cm     | deg |       |         |     |      |      |  |      |       |             |              |             |             |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |       |  |  |  |  |  |
| 1    | 5363.28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 61.65       | 74.00        | -12.35      | 52.22       | 35.24  | 11.00       | 36.81 | 0.00   | 100 | 107   | PEAK    |     |      |      |  |      |       |             |              |             |             |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |       |  |  |  |  |  |
| Avg  | <div><table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5362.02</td><td>50.14</td><td>54.00</td><td>-3.86</td><td>40.71</td><td>35.24</td><td>11.00</td><td>36.81</td><td>0.00</td><td>100</td><td>107</td><td>AVERAGE</td></tr></table></div> |             |              |             |             |        |             | Limit | Read   | Ant | Cable | Preamp  | Aux | APos | TPos |  | Freq | Level | Line Margin | Level Factor | Loss Factor | Loss Factor | Factor |  |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5362.02 | 50.14 | 54.00 | -3.86  | 40.71 | 35.24 | 11.00 | 36.81 | 0.00 | 100 | 107 | AVERAGE | Blank |  |  |  |  |  |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Read        | Ant          | Cable       | Preamp      | Aux    | APos        | TPos  |        |     |       |         |     |      |      |  |      |       |             |              |             |             |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |       |  |  |  |  |  |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Line Margin | Level Factor | Loss Factor | Loss Factor | Factor |             |       | Remark |     |       |         |     |      |      |  |      |       |             |              |             |             |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |       |  |  |  |  |  |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | dBuV/m      | dBuV/m       | dB          | dBuV        | dB/m   | dB          | dB    | cm     | deg |       |         |     |      |      |  |      |       |             |              |             |             |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |       |  |  |  |  |  |
| 1    | 5362.02                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 50.14       | 54.00        | -3.86       | 40.71       | 35.24  | 11.00       | 36.81 | 0.00   | 100 | 107   | AVERAGE |     |      |      |  |      |       |             |              |             |             |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |       |  |  |  |  |  |



| Mode | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |             |              |             |        |        |             |       |        |     |             |  |                                                                                      |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |        |       |       |        |       |       |       |      |     |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------|-------------|--------|--------|-------------|-------|--------|-----|-------------|--|--------------------------------------------------------------------------------------|-------|------|-----|-------|--------|-----|------|------|--|--|--|------|-------|-------------|--------------|-------------|--------|--------|--|--|--------|--|--|--|-----|--------|--------|----|------|------|----|----|----|-----|--|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|--|--|--|--|-------|------|-----|-------|--------|-----|------|------|--|--|--|------|-------|-------------|--------------|-------------|--------|--------|--|--|--------|--|--|--|-----|--------|--------|----|------|------|----|----|----|-----|--|---|---------|--------|-------|-------|--------|-------|-------|-------|------|-----|
|      | Band Edge - L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |             |              |             |        |        |             |       |        |     |             |  |                                                                                      |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |        |       |       |        |       |       |       |      |     |
|      | U-NII-1_5.15-5.25_802.11a_CH44_5220MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |              |             |        |        |             |       |        |     |             |  |                                                                                      |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |        |       |       |        |       |       |       |      |     |
| ANT  | CDD 1S4T                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |             |              |             |        |        |             |       |        |     |             |  |                                                                                      |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |        |       |       |        |       |       |       |      |     |
| Pol. | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |             |              |             |        |        | Fundamental |       |        |     |             |  |                                                                                      |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |        |       |       |        |       |       |       |      |     |
| Peak |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |             |              |             |        |        |             |       |        |     |             |  |   |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |        |       |       |        |       |       |       |      |     |
|      | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th colspan="3"></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th>Remark</th><th colspan="2"></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>5126.88</td><td>60.87</td><td>74.00</td><td>-13.13</td><td>52.00</td><td>35.01</td><td>10.66</td><td>36.00</td><td>0.00</td><td>100</td><td>129 PEAK</td></tr></table>   |             |              |             |        |        |             |       |        |     |             |  |                                                                                      | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos |  |  |  | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor | Factor |  |  | Remark |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg |  | 1 | 5126.88 | 60.87 | 74.00 | -13.13 | 52.00 | 35.01 | 10.66 | 36.00 | 0.00 | 100 | 129 PEAK    | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th colspan="3"></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th>Remark</th><th colspan="2"></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>5220.00</td><td>111.86</td><td>-----</td><td>-----</td><td>102.78</td><td>35.10</td><td>10.79</td><td>36.81</td><td>0.00</td><td>100</td><td>129 PEAK</td></tr></table>   |  |  |  |  |  |  |  |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos |  |  |  | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor | Factor |  |  | Remark |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg |  | 1 | 5220.00 | 111.86 | ----- | ----- | 102.78 | 35.10 | 10.79 | 36.81 | 0.00 | 100 |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Read        | Ant          | Cable       | Preamp | Aux    | APos        | TPos  |        |     |             |  |                                                                                      |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |        |       |       |        |       |       |       |      |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Line Margin | Level Factor | Loss Factor | Factor | Factor |             |       | Remark |     |             |  |                                                                                      |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |        |       |       |        |       |       |       |      |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | dBuV/m      | dBuV/m       | dB          | dBuV   | dB/m   | dB          | dB    | cm     | deg |             |  |                                                                                      |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |        |       |       |        |       |       |       |      |     |
| 1    | 5126.88                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 60.87       | 74.00        | -13.13      | 52.00  | 35.01  | 10.66       | 36.00 | 0.00   | 100 | 129 PEAK    |  |                                                                                      |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |        |       |       |        |       |       |       |      |     |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Read        | Ant          | Cable       | Preamp | Aux    | APos        | TPos  |        |     |             |  |                                                                                      |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |        |       |       |        |       |       |       |      |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Line Margin | Level Factor | Loss Factor | Factor | Factor |             |       | Remark |     |             |  |                                                                                      |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |        |       |       |        |       |       |       |      |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | dBuV/m      | dBuV/m       | dB          | dBuV   | dB/m   | dB          | dB    | cm     | deg |             |  |                                                                                      |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |        |       |       |        |       |       |       |      |     |
| 1    | 5220.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 111.86      | -----        | -----       | 102.78 | 35.10  | 10.79       | 36.81 | 0.00   | 100 | 129 PEAK    |  |                                                                                      |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |        |       |       |        |       |       |       |      |     |
| Avg  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |              |             |        |        |             |       |        |     |             |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |        |       |       |        |       |       |       |      |     |
|      | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th colspan="3"></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th>Remark</th><th colspan="2"></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>5147.04</td><td>49.44</td><td>54.00</td><td>-4.56</td><td>40.52</td><td>35.03</td><td>10.69</td><td>36.00</td><td>0.00</td><td>100</td><td>129 AVERAGE</td></tr></table> |             |              |             |        |        |             |       |        |     |             |  |                                                                                      | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos |  |  |  | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor | Factor |  |  | Remark |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg |  | 1 | 5147.04 | 49.44 | 54.00 | -4.56  | 40.52 | 35.03 | 10.69 | 36.00 | 0.00 | 100 | 129 AVERAGE | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th colspan="3"></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th>Remark</th><th colspan="2"></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>5220.00</td><td>102.59</td><td>-----</td><td>-----</td><td>93.51</td><td>35.10</td><td>10.79</td><td>36.81</td><td>0.00</td><td>100</td><td>129 AVERAGE</td></tr></table> |  |  |  |  |  |  |  |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos |  |  |  | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor | Factor |  |  | Remark |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg |  | 1 | 5220.00 | 102.59 | ----- | ----- | 93.51  | 35.10 | 10.79 | 36.81 | 0.00 | 100 |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Read        | Ant          | Cable       | Preamp | Aux    | APos        | TPos  |        |     |             |  |                                                                                      |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |        |       |       |        |       |       |       |      |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Line Margin | Level Factor | Loss Factor | Factor | Factor |             |       | Remark |     |             |  |                                                                                      |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |        |       |       |        |       |       |       |      |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | dBuV/m      | dBuV/m       | dB          | dBuV   | dB/m   | dB          | dB    | cm     | deg |             |  |                                                                                      |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |        |       |       |        |       |       |       |      |     |
| 1    | 5147.04                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 49.44       | 54.00        | -4.56       | 40.52  | 35.03  | 10.69       | 36.00 | 0.00   | 100 | 129 AVERAGE |  |                                                                                      |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |        |       |       |        |       |       |       |      |     |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Read        | Ant          | Cable       | Preamp | Aux    | APos        | TPos  |        |     |             |  |                                                                                      |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |        |       |       |        |       |       |       |      |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Line Margin | Level Factor | Loss Factor | Factor | Factor |             |       | Remark |     |             |  |                                                                                      |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |        |       |       |        |       |       |       |      |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | dBuV/m      | dBuV/m       | dB          | dBuV   | dB/m   | dB          | dB    | cm     | deg |             |  |                                                                                      |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |        |       |       |        |       |       |       |      |     |
| 1    | 5220.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 102.59      | -----        | -----       | 93.51  | 35.10  | 10.79       | 36.81 | 0.00   | 100 | 129 AVERAGE |  |                                                                                      |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |        |       |       |        |       |       |       |      |     |

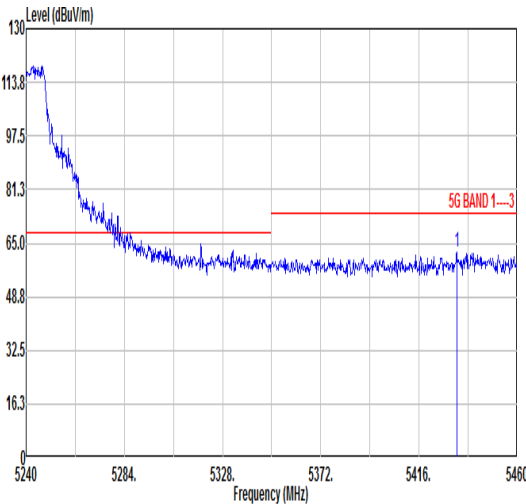
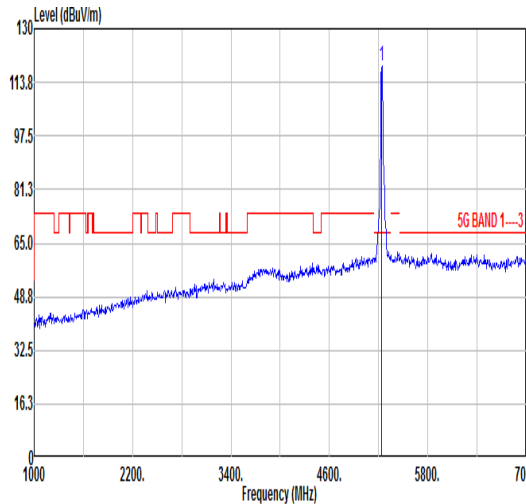
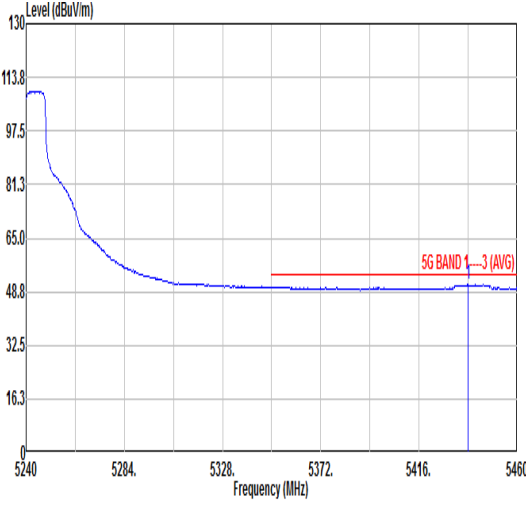
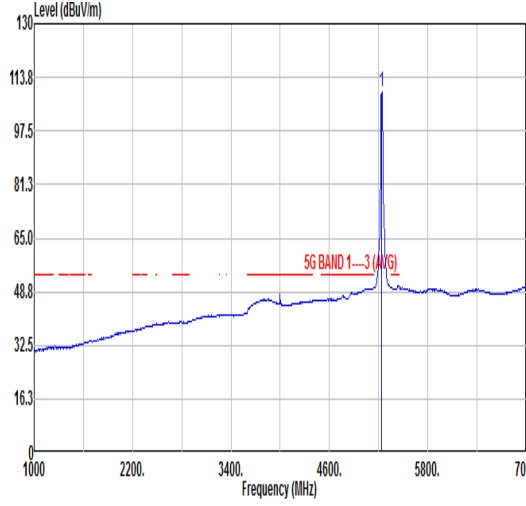


| Mode | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |             |        |        |        |       |        |        |        |      |     |         |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |       |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------|--------|--------|-------|--------|--------|--------|------|-----|---------|-------|------|--------|-------|--------|------|--------|--------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|-----|---------|-------|
|      | Band Edge - R                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |             |        |        |        |       |        |        |        |      |     |         |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |       |
|      | U-NII-1_5.15-5.25_802.11a_CH44_5220MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |        |        |        |       |        |        |        |      |     |         |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |       |
| ANT  | CDD 1S4T                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |             |        |        |        |       |        |        |        |      |     |         |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |       |
| Pol. | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Fundamental |        |        |        |       |        |        |        |      |     |         |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |       |
| Peak | <div><table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5367.96</td><td>58.63</td><td>74.00</td><td>-15.37</td><td>49.19</td><td>35.24</td><td>11.01</td><td>36.81</td><td>0.00</td><td>100</td><td>129</td><td>PEAK</td></tr></table></div>   |             | Limit  | Read   | Ant    | Cable | Preamp | Aux    | APos   | TPos |     | Freq    | Level | Line | Margin | Level | Factor | Loss | Factor | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5367.96 | 58.63 | 74.00 | -15.37 | 49.19 | 35.24 | 11.01 | 36.81 | 0.00 | 100 | 129 | PEAK    | Blank |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Read        | Ant    | Cable  | Preamp | Aux   | APos   | TPos   |        |      |     |         |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |       |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Line        | Margin | Level  | Factor | Loss  | Factor | Factor | Remark |      |     |         |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |       |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | dBuV/m      | dBuV/m | dB     | dBuV   | dB/m  | dB     | dB     | cm     | deg  |     |         |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |       |
| 1    | 5367.96                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 58.63       | 74.00  | -15.37 | 49.19  | 35.24 | 11.01  | 36.81  | 0.00   | 100  | 129 | PEAK    |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |       |
| Avg  | <div><table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5370.30</td><td>47.40</td><td>54.00</td><td>-6.60</td><td>37.95</td><td>35.24</td><td>11.02</td><td>36.81</td><td>0.00</td><td>100</td><td>129</td><td>AVERAGE</td></tr></table></div> |             | Limit  | Read   | Ant    | Cable | Preamp | Aux    | APos   | TPos |     | Freq    | Level | Line | Margin | Level | Factor | Loss | Factor | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5370.30 | 47.40 | 54.00 | -6.60  | 37.95 | 35.24 | 11.02 | 36.81 | 0.00 | 100 | 129 | AVERAGE | Blank |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Read        | Ant    | Cable  | Preamp | Aux   | APos   | TPos   |        |      |     |         |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |       |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Line        | Margin | Level  | Factor | Loss  | Factor | Factor | Remark |      |     |         |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |       |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | dBuV/m      | dBuV/m | dB     | dBuV   | dB/m  | dB     | dB     | cm     | deg  |     |         |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |       |
| 1    | 5370.30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 47.40       | 54.00  | -6.60  | 37.95  | 35.24 | 11.02  | 36.81  | 0.00   | 100  | 129 | AVERAGE |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |         |       |

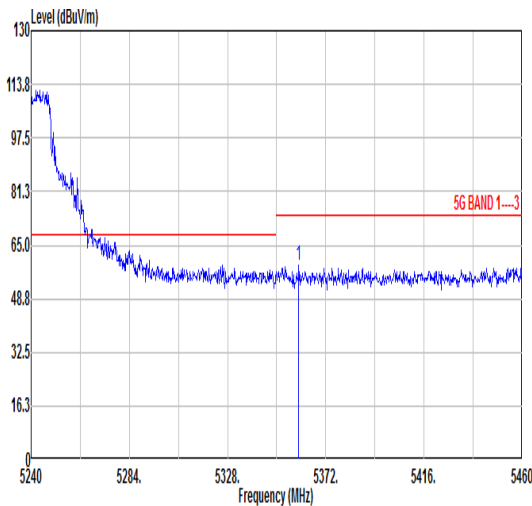
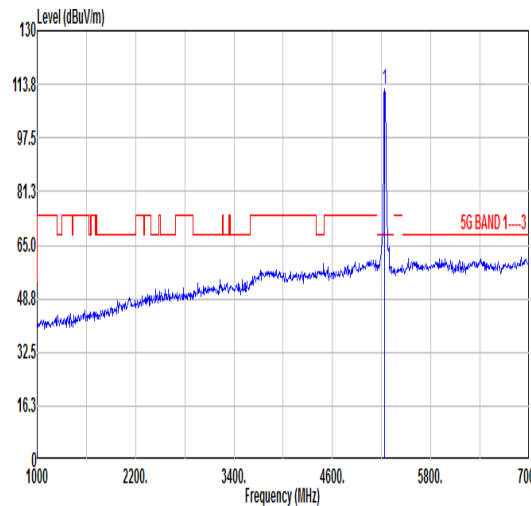
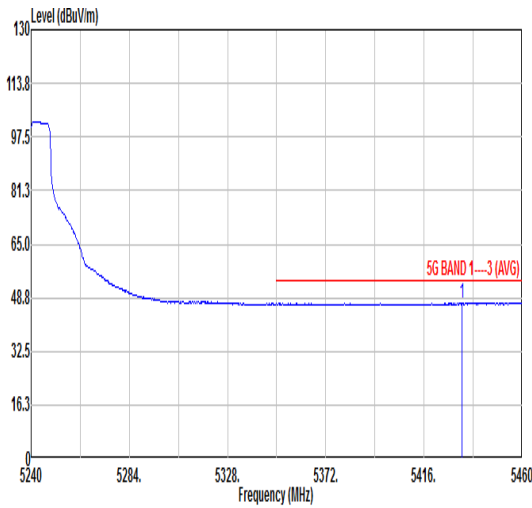
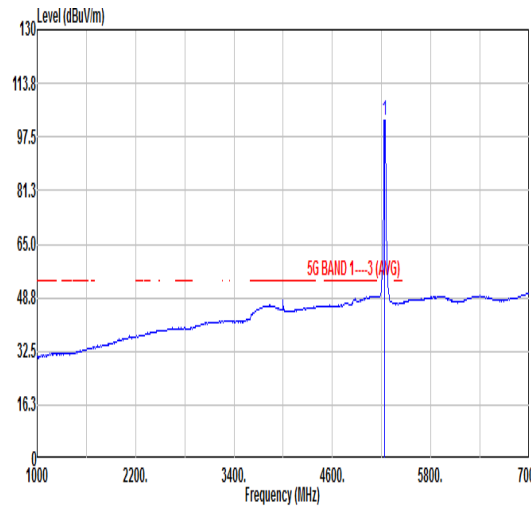


| Mode            | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |        |        |          |        |        |        |     |         |  |       |      |     |       |        |     |      |      |        |  |  |      |       |      |        |       |        |      |        |        |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|----------|--------|--------|--------|-----|---------|--|-------|------|-----|-------|--------|-----|------|------|--------|--|--|------|-------|------|--------|-------|--------|------|--------|--------|--|--|--|--|-----|--------|--------|----|------|------|----|----|----|-----|--|---|----------|-------|-------|--------|-------|-------|-------|-------|------|-----|-----|------|---|----------|-------|-------|-------|-------|-------|-------|-------|------|-----|-----|------|---|----------|-------|-------|-------|-------|-------|-------|-------|------|-----|-----|---------|
|                 | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |        |        |        |        |        |          |        |        |        |     |         |  |       |      |     |       |        |     |      |      |        |  |  |      |       |      |        |       |        |      |        |        |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
|                 | U-NII-1_5.15-5.25_802.11a_CH44_5220MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |        |        |        |        |          |        |        |        |     |         |  |       |      |     |       |        |     |      |      |        |  |  |      |       |      |        |       |        |      |        |        |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| ANT             | CDD 1S4T                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |        |        |        |        |        |          |        |        |        |     |         |  |       |      |     |       |        |     |      |      |        |  |  |      |       |      |        |       |        |      |        |        |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| Pol.            | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |        |        |        |        | Vertical |        |        |        |     |         |  |       |      |     |       |        |     |      |      |        |  |  |      |       |      |        |       |        |      |        |        |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| Peak<br><br>Avg |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |        |          |        |        |        |     |         |  |       |      |     |       |        |     |      |      |        |  |  |      |       |      |        |       |        |      |        |        |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
|                 | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th colspan="3">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>10440.00</td><td>47.70</td><td>68.30</td><td>-20.60</td><td>56.45</td><td>38.35</td><td>15.58</td><td>62.68</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>2</td><td>15660.00</td><td>65.57</td><td>74.00</td><td>-8.43</td><td>70.53</td><td>41.12</td><td>18.87</td><td>64.95</td><td>0.00</td><td>337</td><td>143</td><td>PEAK</td></tr><tr><td>3</td><td>15660.00</td><td>50.35</td><td>54.00</td><td>-3.65</td><td>55.31</td><td>41.12</td><td>18.87</td><td>64.95</td><td>0.00</td><td>337</td><td>143</td><td>AVERAGE</td></tr></table> |        |        |        |        |        |          |        |        |        |     |         |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark |  |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor |  |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg |  | 1 | 10440.00 | 47.70 | 68.30 | -20.60 | 56.45 | 38.35 | 15.58 | 62.68 | 0.00 | --- | --- | PEAK | 2 | 15660.00 | 65.57 | 74.00 | -8.43 | 70.53 | 41.12 | 18.87 | 64.95 | 0.00 | 337 | 143 | PEAK | 3 | 15660.00 | 50.35 | 54.00 | -3.65 | 55.31 | 41.12 | 18.87 | 64.95 | 0.00 | 337 | 143 | AVERAGE |
|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Limit  | Read   | Ant    | Cable  | Preamp | Aux      | APos   | TPos   | Remark |     |         |  |       |      |     |       |        |     |      |      |        |  |  |      |       |      |        |       |        |      |        |        |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
|                 | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Level  | Line   | Margin | Level  | Factor | Loss     | Factor | Factor |        |     |         |  |       |      |     |       |        |     |      |      |        |  |  |      |       |      |        |       |        |      |        |        |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
|                 | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB       | dB     | cm     | deg    |     |         |  |       |      |     |       |        |     |      |      |        |  |  |      |       |      |        |       |        |      |        |        |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| 1               | 10440.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 47.70  | 68.30  | -20.60 | 56.45  | 38.35  | 15.58    | 62.68  | 0.00   | ---    | --- | PEAK    |  |       |      |     |       |        |     |      |      |        |  |  |      |       |      |        |       |        |      |        |        |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| 2               | 15660.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 65.57  | 74.00  | -8.43  | 70.53  | 41.12  | 18.87    | 64.95  | 0.00   | 337    | 143 | PEAK    |  |       |      |     |       |        |     |      |      |        |  |  |      |       |      |        |       |        |      |        |        |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| 3               | 15660.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 50.35  | 54.00  | -3.65  | 55.31  | 41.12  | 18.87    | 64.95  | 0.00   | 337    | 143 | AVERAGE |  |       |      |     |       |        |     |      |      |        |  |  |      |       |      |        |       |        |      |        |        |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
|                 | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th colspan="3">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>10440.00</td><td>45.64</td><td>68.30</td><td>-22.66</td><td>54.39</td><td>38.35</td><td>15.58</td><td>62.68</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>2</td><td>15660.00</td><td>67.11</td><td>74.00</td><td>-6.89</td><td>72.07</td><td>41.12</td><td>18.87</td><td>64.95</td><td>0.00</td><td>240</td><td>147</td><td>PEAK</td></tr><tr><td>3</td><td>15660.00</td><td>53.06</td><td>54.00</td><td>-0.94</td><td>58.02</td><td>41.12</td><td>18.87</td><td>64.95</td><td>0.00</td><td>240</td><td>147</td><td>AVERAGE</td></tr></table> |        |        |        |        |        |          |        |        |        |     |         |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark |  |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor |  |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg |  | 1 | 10440.00 | 45.64 | 68.30 | -22.66 | 54.39 | 38.35 | 15.58 | 62.68 | 0.00 | --- | --- | PEAK | 2 | 15660.00 | 67.11 | 74.00 | -6.89 | 72.07 | 41.12 | 18.87 | 64.95 | 0.00 | 240 | 147 | PEAK | 3 | 15660.00 | 53.06 | 54.00 | -0.94 | 58.02 | 41.12 | 18.87 | 64.95 | 0.00 | 240 | 147 | AVERAGE |
|                 | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Read   | Ant    | Cable  | Preamp | Aux    | APos     | TPos   | Remark |        |     |         |  |       |      |     |       |        |     |      |      |        |  |  |      |       |      |        |       |        |      |        |        |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| Freq            | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Line   | Margin | Level  | Factor | Loss   | Factor   | Factor |        |        |     |         |  |       |      |     |       |        |     |      |      |        |  |  |      |       |      |        |       |        |      |        |        |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
|                 | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB       | dB     | cm     | deg    |     |         |  |       |      |     |       |        |     |      |      |        |  |  |      |       |      |        |       |        |      |        |        |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| 1               | 10440.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 45.64  | 68.30  | -22.66 | 54.39  | 38.35  | 15.58    | 62.68  | 0.00   | ---    | --- | PEAK    |  |       |      |     |       |        |     |      |      |        |  |  |      |       |      |        |       |        |      |        |        |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| 2               | 15660.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 67.11  | 74.00  | -6.89  | 72.07  | 41.12  | 18.87    | 64.95  | 0.00   | 240    | 147 | PEAK    |  |       |      |     |       |        |     |      |      |        |  |  |      |       |      |        |       |        |      |        |        |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| 3               | 15660.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 53.06  | 54.00  | -0.94  | 58.02  | 41.12  | 18.87    | 64.95  | 0.00   | 240    | 147 | AVERAGE |  |       |      |     |       |        |     |      |      |        |  |  |      |       |      |        |       |        |      |        |        |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |

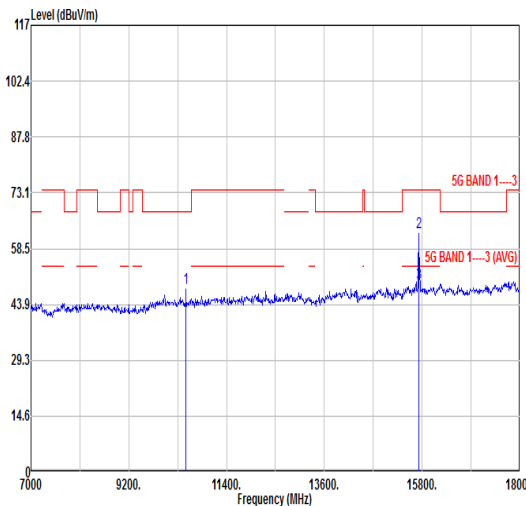
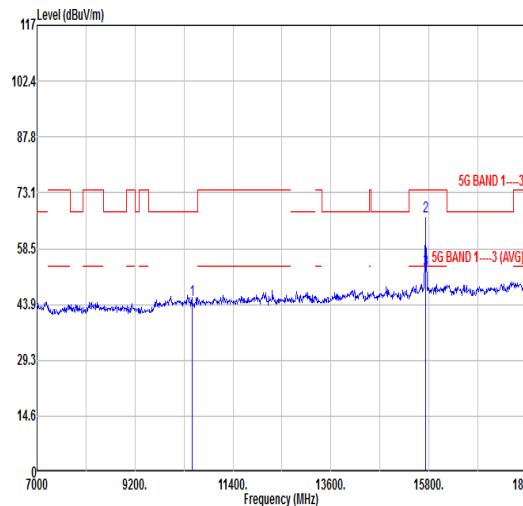


| Mode | 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |             |              |             |        |        |             |       |        |     |            |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------|-------------|--------|--------|-------------|-------|--------|-----|------------|--|-------|------|-----|-------|--------|-----|------|------|--|------|-------|-------------|--------------|-------------|--------|--------|--|--|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|--------|-------|--------|--------|-------|-------|-------|------|-----|
|      | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |              |             |        |        |             |       |        |     |            |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |
|      | U-NII-1_5.15-5.25_802.11a_CH48_5240MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |             |              |             |        |        |             |       |        |     |            |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |
| ANT  | CDD 1S4T                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |             |              |             |        |        |             |       |        |     |            |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |
| Pol. | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |             |              |             |        |        | Fundamental |       |        |     |            |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |
| Peak |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |             |              |             |        |        |             |       |        |     |            |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |
|      | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5432.94</td><td>62.13</td><td>74.00</td><td>-11.87</td><td>52.57</td><td>35.30</td><td>11.07</td><td>36.81</td><td>0.00</td><td>100</td><td>96 PEAK</td></tr></table>     |             |              |             |        |        |             |       |        |     |            |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos |  | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor | Factor |  |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5432.94 | 62.13  | 74.00 | -11.87 | 52.57  | 35.30 | 11.07 | 36.81 | 0.00 | 100 |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Read        | Ant          | Cable       | Preamp | Aux    | APos        | TPos  |        |     |            |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Line Margin | Level Factor | Loss Factor | Factor | Factor |             |       | Remark |     |            |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | dBuV/m      | dBuV/m       | dB          | dBuV   | dB/m   | dB          | dB    | cm     | deg |            |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |
| 1    | 5432.94                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 62.13       | 74.00        | -11.87      | 52.57  | 35.30  | 11.07       | 36.81 | 0.00   | 100 | 96 PEAK    |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |
| Peak |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |             |              |             |        |        |             |       |        |     |            |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |
|      | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5240.00</td><td>118.89</td><td>-----</td><td>-----</td><td>109.74</td><td>35.13</td><td>10.83</td><td>36.81</td><td>0.00</td><td>100</td><td>96 PEAK</td></tr></table>    |             |              |             |        |        |             |       |        |     |            |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos |  | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor | Factor |  |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5240.00 | 118.89 | ----- | -----  | 109.74 | 35.13 | 10.83 | 36.81 | 0.00 | 100 |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Read        | Ant          | Cable       | Preamp | Aux    | APos        | TPos  |        |     |            |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Line Margin | Level Factor | Loss Factor | Factor | Factor |             |       | Remark |     |            |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | dBuV/m      | dBuV/m       | dB          | dBuV   | dB/m   | dB          | dB    | cm     | deg |            |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |
| 1    | 5240.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 118.89      | -----        | -----       | 109.74 | 35.13  | 10.83       | 36.81 | 0.00   | 100 | 96 PEAK    |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |
| Avg  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |             |              |             |        |        |             |       |        |     |            |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |
|      | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5438.00</td><td>50.89</td><td>54.00</td><td>-3.11</td><td>41.32</td><td>35.30</td><td>11.00</td><td>36.81</td><td>0.00</td><td>100</td><td>96 AVERAGE</td></tr></table>   |             |              |             |        |        |             |       |        |     |            |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos |  | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor | Factor |  |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5438.00 | 50.89  | 54.00 | -3.11  | 41.32  | 35.30 | 11.00 | 36.81 | 0.00 | 100 |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Read        | Ant          | Cable       | Preamp | Aux    | APos        | TPos  |        |     |            |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Line Margin | Level Factor | Loss Factor | Factor | Factor |             |       | Remark |     |            |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | dBuV/m      | dBuV/m       | dB          | dBuV   | dB/m   | dB          | dB    | cm     | deg |            |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |
| 1    | 5438.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 50.89       | 54.00        | -3.11       | 41.32  | 35.30  | 11.00       | 36.81 | 0.00   | 100 | 96 AVERAGE |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |
| Avg  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |             |              |             |        |        |             |       |        |     |            |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |
|      | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5240.00</td><td>109.40</td><td>-----</td><td>-----</td><td>100.27</td><td>35.12</td><td>10.82</td><td>36.81</td><td>0.00</td><td>100</td><td>96 AVERAGE</td></tr></table> |             |              |             |        |        |             |       |        |     |            |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos |  | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor | Factor |  |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5240.00 | 109.40 | ----- | -----  | 100.27 | 35.12 | 10.82 | 36.81 | 0.00 | 100 |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Read        | Ant          | Cable       | Preamp | Aux    | APos        | TPos  |        |     |            |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Line Margin | Level Factor | Loss Factor | Factor | Factor |             |       | Remark |     |            |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | dBuV/m      | dBuV/m       | dB          | dBuV   | dB/m   | dB          | dB    | cm     | deg |            |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |
| 1    | 5240.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 109.40      | -----        | -----       | 100.27 | 35.12  | 10.82       | 36.81 | 0.00   | 100 | 96 AVERAGE |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |        |       |       |       |      |     |



| Mode      | 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |             |              |             |        |        |        |      |                 |        |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |       |       |      |                 |
|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------|-------------|--------|--------|--------|------|-----------------|--------|--------|------|-------|-------------|--------------|-------------|--------|--------|--|--|--|-----|--------|--------|----|------|------|----|----|----|-----|-----------|-------|-------|--------|-------|-------|-------|-------|------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------|------|-----|-------|--------|-----|------|------|--------|------|-------|-------------|--------------|-------------|--------|--------|--|--|--|-----|--------|--------|----|------|------|----|----|----|-----|-----------|--------|-------|-------|--------|-------|-------|-------|------|-----------------|
|           | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |             |              |             |        |        |        |      |                 |        |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |       |       |      |                 |
|           | U-NII-1_5.15-5.25_802.11a_CH48_5240MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |             |              |             |        |        |        |      |                 |        |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |       |       |      |                 |
| ANT       | CDD 1S4T                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |             |              |             |        |        |        |      |                 |        |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |       |       |      |                 |
| Pol.      | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Fundamental |              |             |        |        |        |      |                 |        |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |       |       |      |                 |
| Peak      | <div><table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1 5359.90</td><td>58.65</td><td>74.00</td><td>-15.35</td><td>49.23</td><td>35.23</td><td>11.00</td><td>36.81</td><td>0.00</td><td>100 136 PEAK</td></tr></tbody></table></div>    |             | Limit        | Read        | Ant    | Cable  | Preamp | Aux  | APos            | TPos   | Remark | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 5359.90 | 58.65 | 74.00 | -15.35 | 49.23 | 35.23 | 11.00 | 36.81 | 0.00 | 100 136 PEAK    | <div><table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1 5240.00</td><td>112.42</td><td>-----</td><td>-----</td><td>103.30</td><td>35.12</td><td>10.81</td><td>36.81</td><td>0.00</td><td>100 136 PEAK</td></tr></tbody></table></div>    |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 5240.00 | 112.42 | ----- | ----- | 103.30 | 35.12 | 10.81 | 36.81 | 0.00 | 100 136 PEAK    |
|           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Limit       | Read         | Ant         | Cable  | Preamp | Aux    | APos | TPos            | Remark |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |       |       |      |                 |
| Freq      | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Line Margin | Level Factor | Loss Factor | Factor | Factor |        |      |                 |        |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |       |       |      |                 |
| MHz       | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | dBuV/m      | dB           | dBuV        | dB/m   | dB     | dB     | cm   | deg             |        |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |       |       |      |                 |
| 1 5359.90 | 58.65                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 74.00       | -15.35       | 49.23       | 35.23  | 11.00  | 36.81  | 0.00 | 100 136 PEAK    |        |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |       |       |      |                 |
|           | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Read        | Ant          | Cable       | Preamp | Aux    | APos   | TPos | Remark          |        |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |       |       |      |                 |
| Freq      | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Line Margin | Level Factor | Loss Factor | Factor | Factor |        |      |                 |        |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |       |       |      |                 |
| MHz       | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | dBuV/m      | dB           | dBuV        | dB/m   | dB     | dB     | cm   | deg             |        |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |       |       |      |                 |
| 1 5240.00 | 112.42                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -----       | -----        | 103.30      | 35.12  | 10.81  | 36.81  | 0.00 | 100 136 PEAK    |        |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |       |       |      |                 |
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|           | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Read        | Ant          | Cable       | Preamp | Aux    | APos   | TPos | Remark          |        |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |       |       |      |                 |
| Freq      | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Line Margin | Level Factor | Loss Factor | Factor | Factor |        |      |                 |        |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |       |       |      |                 |
| MHz       | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | dBuV/m      | dB           | dBuV        | dB/m   | dB     | dB     | cm   | deg             |        |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |       |       |      |                 |
| 1 5433.16 | 47.25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 54.00       | -6.75        | 37.69       | 35.30  | 11.07  | 36.81  | 0.00 | 100 136 AVERAGE |        |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |       |       |      |                 |
|           | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Read        | Ant          | Cable       | Preamp | Aux    | APos   | TPos | Remark          |        |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |       |       |      |                 |
| Freq      | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Line Margin | Level Factor | Loss Factor | Factor | Factor |        |      |                 |        |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |       |       |      |                 |
| MHz       | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | dBuV/m      | dB           | dBuV        | dB/m   | dB     | dB     | cm   | deg             |        |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |       |       |      |                 |
| 1 5240.00 | 102.64                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -----       | -----        | 93.52       | 35.12  | 10.81  | 36.81  | 0.00 | 100 136 AVERAGE |        |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |       |       |      |                 |



| Mode            | 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |        |        |        |        |                                                                                     |        |        |        |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|-------------------------------------------------------------------------------------|--------|--------|--------|-------|---------|-----|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--------|--|--|-----|--------|--------|----|------|------|----|----|----|-----|---|----------|-------|-------|--------|-------|-------|-------|-------|------|-----|-----|------|---|----------|-------|-------|--------|-------|-------|-------|-------|------|-----|-----|------|---|----------|-------|-------|-------|-------|-------|-------|-------|------|-----|-----|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|------|-----|-------|--------|-----|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--------|--|--|-----|--------|--------|----|------|------|----|----|----|-----|---|----------|-------|-------|--------|-------|-------|-------|-------|------|-----|-----|------|---|----------|-------|-------|-------|-------|-------|-------|-------|------|-----|-----|------|---|----------|-------|-------|-------|-------|-------|-------|-------|------|-----|-----|---------|
|                 | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |        |        |        |                                                                                     |        |        |        |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
|                 | U-NII-1_5.15-5.25_802.11a_CH48_5240MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |        |        |        |        |                                                                                     |        |        |        |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| ANT             | CDD 1S4T                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |        |        |        |                                                                                     |        |        |        |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| Pol.            | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |        |        |        |        |        | Vertical                                                                            |        |        |        |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| Peak<br><br>Avg |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |        |        |        |        |  |        |        |        |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
|                 | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>10480.00</td><td>48.24</td><td>68.30</td><td>-20.06</td><td>56.93</td><td>38.36</td><td>15.60</td><td>62.65</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>2</td><td>15720.00</td><td>62.93</td><td>74.00</td><td>-11.07</td><td>67.75</td><td>41.24</td><td>18.91</td><td>64.97</td><td>0.00</td><td>261</td><td>138</td><td>PEAK</td></tr><tr><td>3</td><td>15720.00</td><td>49.40</td><td>54.00</td><td>-4.60</td><td>54.22</td><td>41.24</td><td>18.91</td><td>64.97</td><td>0.00</td><td>261</td><td>138</td><td>AVERAGE</td></tr></table> |        |        |        |        |        |                                                                                     | Limit  | Read   | Ant    | Cable | Preamp  | Aux | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 10480.00 | 48.24 | 68.30 | -20.06 | 56.93 | 38.36 | 15.60 | 62.65 | 0.00 | --- | --- | PEAK | 2 | 15720.00 | 62.93 | 74.00 | -11.07 | 67.75 | 41.24 | 18.91 | 64.97 | 0.00 | 261 | 138 | PEAK | 3 | 15720.00 | 49.40 | 54.00 | -4.60 | 54.22 | 41.24 | 18.91 | 64.97 | 0.00 | 261 | 138 | AVERAGE | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>10480.00</td><td>44.95</td><td>68.30</td><td>-23.35</td><td>53.64</td><td>38.36</td><td>15.60</td><td>62.65</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>2</td><td>15720.00</td><td>66.95</td><td>74.00</td><td>-7.05</td><td>71.77</td><td>41.24</td><td>18.91</td><td>64.97</td><td>0.00</td><td>300</td><td>152</td><td>PEAK</td></tr><tr><td>3</td><td>15720.00</td><td>52.95</td><td>54.00</td><td>-1.05</td><td>57.77</td><td>41.24</td><td>18.91</td><td>64.97</td><td>0.00</td><td>300</td><td>152</td><td>AVERAGE</td></tr></table> |  |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 10480.00 | 44.95 | 68.30 | -23.35 | 53.64 | 38.36 | 15.60 | 62.65 | 0.00 | --- | --- | PEAK | 2 | 15720.00 | 66.95 | 74.00 | -7.05 | 71.77 | 41.24 | 18.91 | 64.97 | 0.00 | 300 | 152 | PEAK | 3 | 15720.00 | 52.95 | 54.00 | -1.05 | 57.77 | 41.24 | 18.91 | 64.97 | 0.00 | 300 | 152 | AVERAGE |
|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Limit  | Read   | Ant    | Cable  | Preamp | Aux                                                                                 | APos   | TPos   | Remark |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
|                 | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Level  | Line   | Margin | Level  | Factor | Loss                                                                                | Factor | Factor |        |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
|                 | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                  | dB     | cm     | deg    |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| 1               | 10480.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 48.24  | 68.30  | -20.06 | 56.93  | 38.36  | 15.60                                                                               | 62.65  | 0.00   | ---    | ---   | PEAK    |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| 2               | 15720.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 62.93  | 74.00  | -11.07 | 67.75  | 41.24  | 18.91                                                                               | 64.97  | 0.00   | 261    | 138   | PEAK    |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| 3               | 15720.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 49.40  | 54.00  | -4.60  | 54.22  | 41.24  | 18.91                                                                               | 64.97  | 0.00   | 261    | 138   | AVERAGE |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
|                 | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Read   | Ant    | Cable  | Preamp | Aux    | APos                                                                                | TPos   | Remark |        |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| Freq            | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Line   | Margin | Level  | Factor | Loss   | Factor                                                                              | Factor |        |        |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
|                 | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                  | dB     | cm     | deg    |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| 1               | 10480.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 44.95  | 68.30  | -23.35 | 53.64  | 38.36  | 15.60                                                                               | 62.65  | 0.00   | ---    | ---   | PEAK    |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| 2               | 15720.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 66.95  | 74.00  | -7.05  | 71.77  | 41.24  | 18.91                                                                               | 64.97  | 0.00   | 300    | 152   | PEAK    |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| 3               | 15720.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 52.95  | 54.00  | -1.05  | 57.77  | 41.24  | 18.91                                                                               | 64.97  | 0.00   | 300    | 152   | AVERAGE |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |

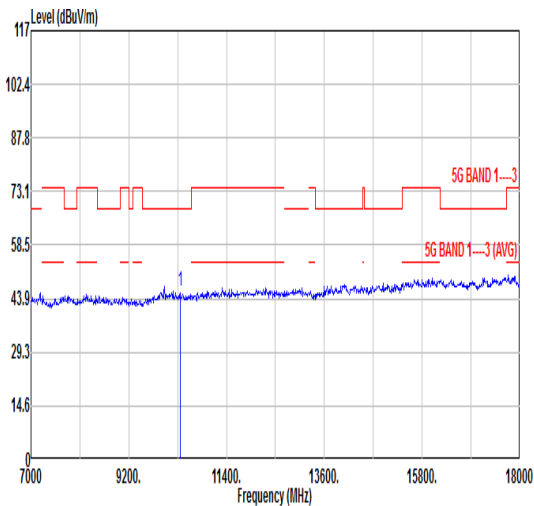
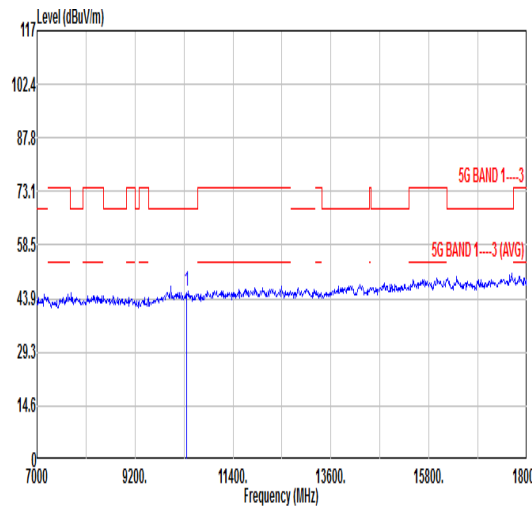


|             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 4                                                    |              |             |        |        |       |       |        |     |    |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |       |       |       |       |      |     |    |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|--------------|-------------|--------|--------|-------|-------|--------|-----|----|---------|--|-------|------|-----|-------|--------|-----|------|------|--|------|-------|-------------|--------------|-------------|--------|--------|--|--|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|--------|-------|--------|-------|-------|-------|-------|------|-----|----|
| Mode        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Band Edge                                            |              |             |        |        |       |       |        |     |    |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |       |       |       |       |      |     |    |
|             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | U-NII-1_5.15-5.25_802.11ax HE20_CH36_Full RU_5180MHz |              |             |        |        |       |       |        |     |    |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |       |       |       |       |      |     |    |
| ANT         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | CDD 1S4T                                             |              |             |        |        |       |       |        |     |    |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |       |       |       |       |      |     |    |
| Pol.        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Horizontal                                           |              |             |        |        |       |       |        |     |    |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |       |       |       |       |      |     |    |
| Peak        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                      |              |             |        |        |       |       |        |     |    |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |       |       |       |       |      |     |    |
|             | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5143.04</td><td>60.87</td><td>74.00</td><td>-13.13</td><td>51.97</td><td>35.02</td><td>10.68</td><td>36.00</td><td>0.00</td><td>316</td><td>85</td><td>PEAK</td></tr></table>   |                                                      |              |             |        |        |       |       |        |     |    |         |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos |  | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor | Factor |  |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5143.04 | 60.87  | 74.00 | -13.13 | 51.97 | 35.02 | 10.68 | 36.00 | 0.00 | 316 | 85 |
|             | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Read                                                 | Ant          | Cable       | Preamp | Aux    | APos  | TPos  |        |     |    |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |       |       |       |       |      |     |    |
| Freq        | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Line Margin                                          | Level Factor | Loss Factor | Factor | Factor |       |       | Remark |     |    |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |       |       |       |       |      |     |    |
|             | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | dBuV/m                                               | dBuV/m       | dB          | dBuV   | dB/m   | dB    | dB    | cm     | deg |    |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |       |       |       |       |      |     |    |
| 1           | 5143.04                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 60.87                                                | 74.00        | -13.13      | 51.97  | 35.02  | 10.68 | 36.00 | 0.00   | 316 | 85 | PEAK    |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |       |       |       |       |      |     |    |
| Fundamental |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                      |              |             |        |        |       |       |        |     |    |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |       |       |       |       |      |     |    |
|             | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5180.00</td><td>104.83</td><td>-----</td><td>-----</td><td>95.85</td><td>35.06</td><td>10.73</td><td>36.81</td><td>0.00</td><td>316</td><td>85</td><td>PEAK</td></tr></table>   |                                                      |              |             |        |        |       |       |        |     |    |         |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos |  | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor | Factor |  |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5180.00 | 104.83 | ----- | -----  | 95.85 | 35.06 | 10.73 | 36.81 | 0.00 | 316 | 85 |
|             | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Read                                                 | Ant          | Cable       | Preamp | Aux    | APos  | TPos  |        |     |    |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |       |       |       |       |      |     |    |
| Freq        | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Line Margin                                          | Level Factor | Loss Factor | Factor | Factor |       |       | Remark |     |    |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |       |       |       |       |      |     |    |
|             | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | dBuV/m                                               | dBuV/m       | dB          | dBuV   | dB/m   | dB    | dB    | cm     | deg |    |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |       |       |       |       |      |     |    |
| 1           | 5180.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 104.83                                               | -----        | -----       | 95.85  | 35.06  | 10.73 | 36.81 | 0.00   | 316 | 85 | PEAK    |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |       |       |       |       |      |     |    |
| Avg         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                      |              |             |        |        |       |       |        |     |    |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |       |       |       |       |      |     |    |
|             | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5148.64</td><td>49.14</td><td>54.00</td><td>-4.86</td><td>40.22</td><td>35.03</td><td>10.69</td><td>36.00</td><td>0.00</td><td>316</td><td>85</td><td>AVERAGE</td></tr></table> |                                                      |              |             |        |        |       |       |        |     |    |         |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos |  | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor | Factor |  |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5148.64 | 49.14  | 54.00 | -4.86  | 40.22 | 35.03 | 10.69 | 36.00 | 0.00 | 316 | 85 |
|             | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Read                                                 | Ant          | Cable       | Preamp | Aux    | APos  | TPos  |        |     |    |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |       |       |       |       |      |     |    |
| Freq        | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Line Margin                                          | Level Factor | Loss Factor | Factor | Factor |       |       | Remark |     |    |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |       |       |       |       |      |     |    |
|             | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | dBuV/m                                               | dBuV/m       | dB          | dBuV   | dB/m   | dB    | dB    | cm     | deg |    |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |       |       |       |       |      |     |    |
| 1           | 5148.64                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 49.14                                                | 54.00        | -4.86       | 40.22  | 35.03  | 10.69 | 36.00 | 0.00   | 316 | 85 | AVERAGE |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |       |       |       |       |      |     |    |
| Avg         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                      |              |             |        |        |       |       |        |     |    |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |       |       |       |       |      |     |    |
|             | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5180.00</td><td>96.02</td><td>-----</td><td>-----</td><td>87.02</td><td>35.07</td><td>10.74</td><td>36.81</td><td>0.00</td><td>316</td><td>85</td><td>AVERAGE</td></tr></table> |                                                      |              |             |        |        |       |       |        |     |    |         |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos |  | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor | Factor |  |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5180.00 | 96.02  | ----- | -----  | 87.02 | 35.07 | 10.74 | 36.81 | 0.00 | 316 | 85 |
|             | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Read                                                 | Ant          | Cable       | Preamp | Aux    | APos  | TPos  |        |     |    |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |       |       |       |       |      |     |    |
| Freq        | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Line Margin                                          | Level Factor | Loss Factor | Factor | Factor |       |       | Remark |     |    |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |       |       |       |       |      |     |    |
|             | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | dBuV/m                                               | dBuV/m       | dB          | dBuV   | dB/m   | dB    | dB    | cm     | deg |    |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |       |       |       |       |      |     |    |
| 1           | 5180.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 96.02                                                | -----        | -----       | 87.02  | 35.07  | 10.74 | 36.81 | 0.00   | 316 | 85 | AVERAGE |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |        |       |       |       |       |      |     |    |

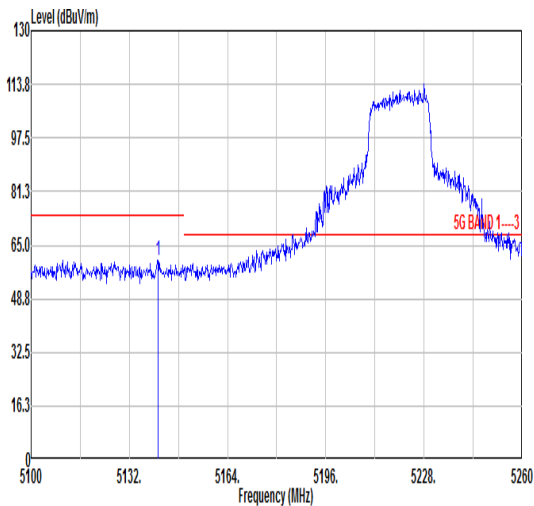
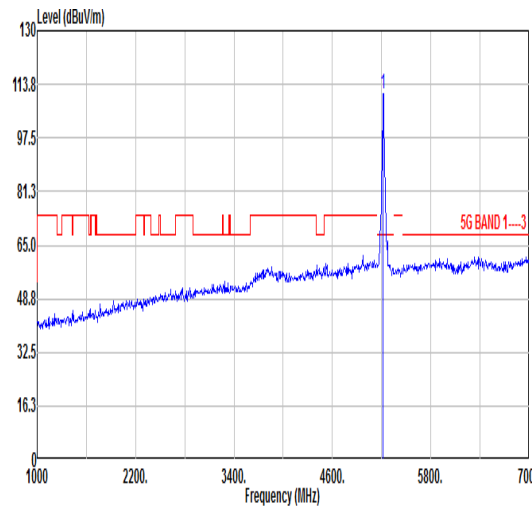
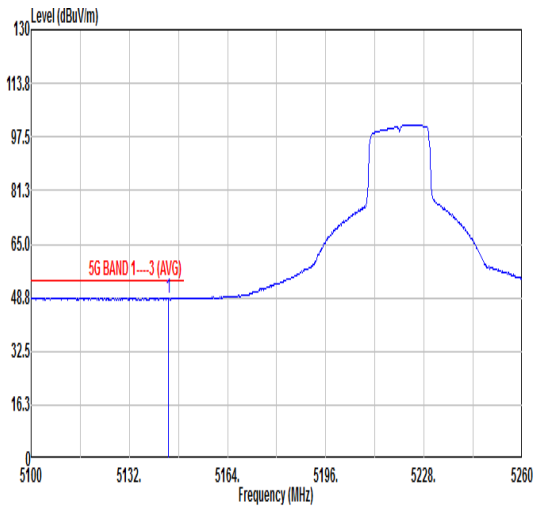
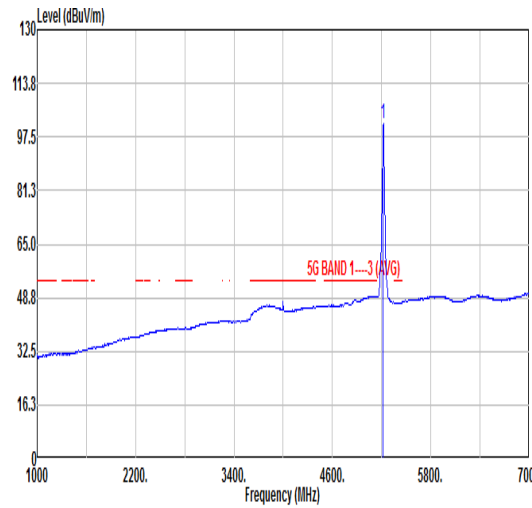


|      |                                                      | 4 |  |  |  |  |  |  |  |  |  |
|------|------------------------------------------------------|---|--|--|--|--|--|--|--|--|--|
| Mode | Band Edge                                            |   |  |  |  |  |  |  |  |  |  |
|      | U-NII-1_5.15-5.25_802.11ax HE20_CH36_Full RU_5180MHz |   |  |  |  |  |  |  |  |  |  |
| ANT  | CDD 1S4T                                             |   |  |  |  |  |  |  |  |  |  |
| Pol. | Vertical                                             |   |  |  |  |  |  |  |  |  |  |
| Peak | Fundamental                                          |   |  |  |  |  |  |  |  |  |  |
|      | 5G BAND 1-3                                          |   |  |  |  |  |  |  |  |  |  |
| Avg  | 5G BAND 1-3 (AVG)                                    |   |  |  |  |  |  |  |  |  |  |
|      | 5G BAND 1-3 (AVG)                                    |   |  |  |  |  |  |  |  |  |  |

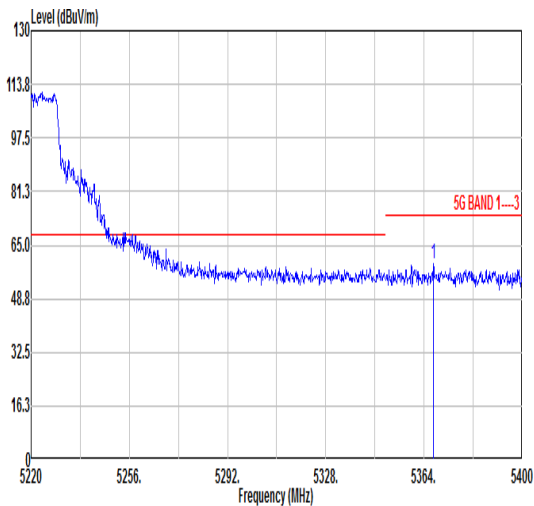
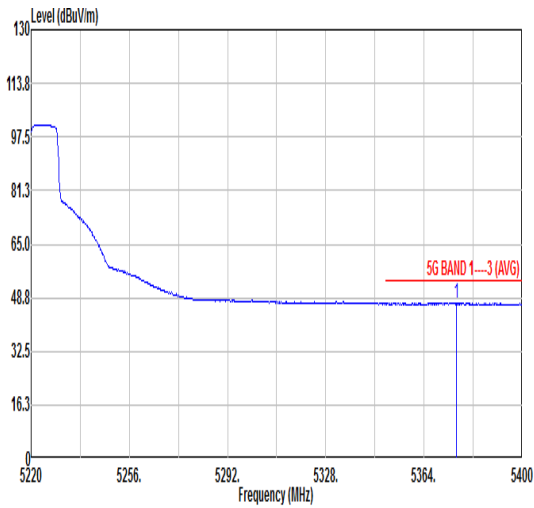


|                 |        | 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |       |        |       |          |        |      |      |        |  |  |       |  |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |            |       |       |        |       |       |       |       |      |     |     |      |
|-----------------|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|--------|-------|----------|--------|------|------|--------|--|--|-------|--|------|-----|-------|--------|-----|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--------|--|--|-----|--------|--------|----|------|------|----|----|----|----|-----|--|------------|-------|-------|--------|-------|-------|-------|-------|------|-----|-----|------|
| Mode            |        | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |        |       |        |       |          |        |      |      |        |  |  |       |  |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |            |       |       |        |       |       |       |       |      |     |     |      |
|                 |        | U-NII-1_5.15-5.25_802.11ax HE20_CH36_Full RU_5180MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |       |        |       |          |        |      |      |        |  |  |       |  |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |            |       |       |        |       |       |       |       |      |     |     |      |
| ANT             |        | CDD 1S4T                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |        |       |        |       |          |        |      |      |        |  |  |       |  |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |            |       |       |        |       |       |       |       |      |     |     |      |
| Pol.            |        | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |       |        |       | Vertical |        |      |      |        |  |  |       |  |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |            |       |       |        |       |       |       |       |      |     |     |      |
| Peak<br><br>Avg |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |       |        |       |          |        |      |      |        |  |  |       |  |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |            |       |       |        |       |       |       |       |      |     |     |      |
|                 |        | <table><tr><th colspan="2"></th><th colspan="2">Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1 10360.00</td><td>45.79</td><td>68.30</td><td>-22.51</td><td>54.67</td><td>38.32</td><td>15.54</td><td>62.74</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr></table> |        |       |        |       |          |        |      |      |        |  |  | Limit |  | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg |  | 1 10360.00 | 45.79 | 68.30 | -22.51 | 54.67 | 38.32 | 15.54 | 62.74 | 0.00 | --- | --- | PEAK |
|                 |        | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        | Read  | Ant    | Cable | Preamp   | Aux    | APos | TPos | Remark |  |  |       |  |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |            |       |       |        |       |       |       |       |      |     |     |      |
| Freq            | Level  | Line                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Margin | Level | Factor | Loss  | Factor   | Factor |      |      |        |  |  |       |  |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |            |       |       |        |       |       |       |       |      |     |     |      |
| MHz             | dBuV/m | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | dB     | dBuV  | dB/m   | dB    | dB       | dB     | cm   | deg  |        |  |  |       |  |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |            |       |       |        |       |       |       |       |      |     |     |      |
| 1 10360.00      | 45.79  | 68.30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -22.51 | 54.67 | 38.32  | 15.54 | 62.74    | 0.00   | ---  | ---  | PEAK   |  |  |       |  |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |            |       |       |        |       |       |       |       |      |     |     |      |
|                 |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |       |        |       |          |        |      |      |        |  |  |       |  |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |            |       |       |        |       |       |       |       |      |     |     |      |
|                 |        | <table><tr><th colspan="2"></th><th colspan="2">Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1 10360.00</td><td>45.72</td><td>68.30</td><td>-22.58</td><td>54.60</td><td>38.32</td><td>15.54</td><td>62.74</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr></table> |        |       |        |       |          |        |      |      |        |  |  | Limit |  | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg |  | 1 10360.00 | 45.72 | 68.30 | -22.58 | 54.60 | 38.32 | 15.54 | 62.74 | 0.00 | --- | --- | PEAK |
|                 |        | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        | Read  | Ant    | Cable | Preamp   | Aux    | APos | TPos | Remark |  |  |       |  |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |            |       |       |        |       |       |       |       |      |     |     |      |
| Freq            | Level  | Line                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Margin | Level | Factor | Loss  | Factor   | Factor |      |      |        |  |  |       |  |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |            |       |       |        |       |       |       |       |      |     |     |      |
| MHz             | dBuV/m | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | dB     | dBuV  | dB/m   | dB    | dB       | dB     | cm   | deg  |        |  |  |       |  |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |            |       |       |        |       |       |       |       |      |     |     |      |
| 1 10360.00      | 45.72  | 68.30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -22.58 | 54.60 | 38.32  | 15.54 | 62.74    | 0.00   | ---  | ---  | PEAK   |  |  |       |  |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |            |       |       |        |       |       |       |       |      |     |     |      |

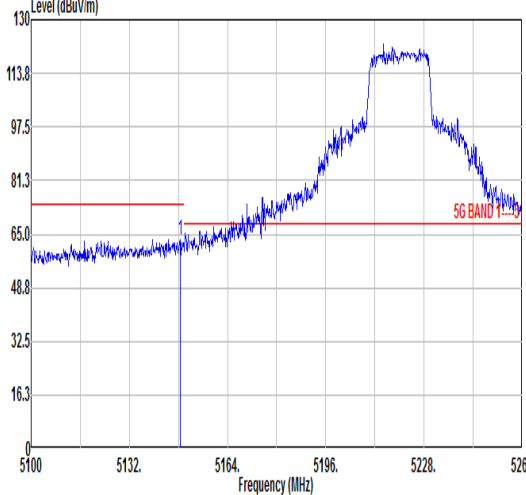
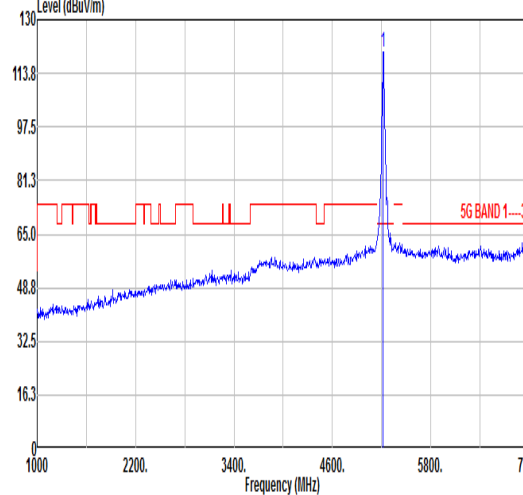
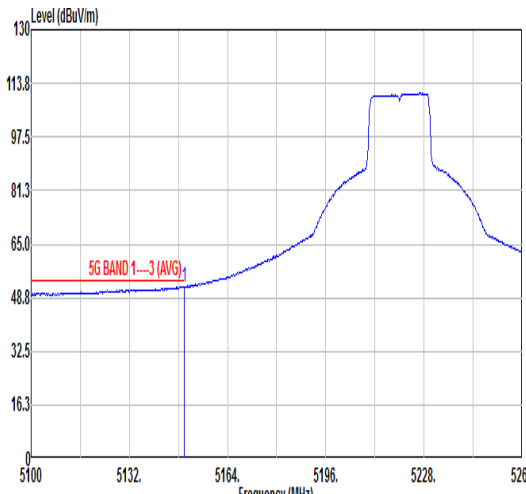
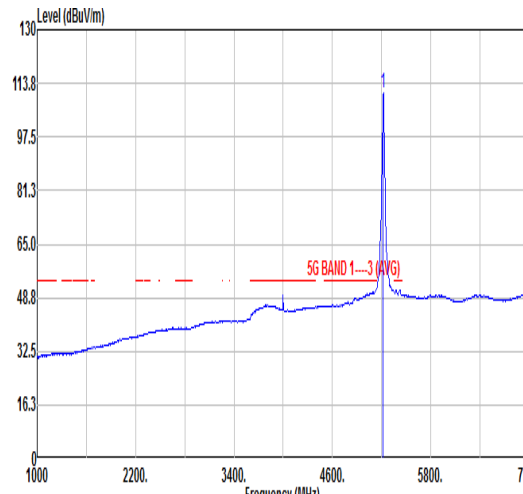


|      |                                                                                     | 5                                                    |              |             |        |                                                                                      |             |       |        |     |            |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |
|------|-------------------------------------------------------------------------------------|------------------------------------------------------|--------------|-------------|--------|--------------------------------------------------------------------------------------|-------------|-------|--------|-----|------------|-------|-------------|--------------|-------------|--------|--------|--|--|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|-------|------|-----|-------|--------|-----|------|------|--|------|-------|-------------|--------------|-------------|--------|--------|--|--|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|--------|-------|-------|--------|-------|-------|-------|------|-----|
| Mode |                                                                                     | Band Edge - L                                        |              |             |        |                                                                                      |             |       |        |     |            |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |
|      |                                                                                     | U-NII-1_5.15-5.25_802.11ax HE20_CH44_Full RU_5220MHz |              |             |        |                                                                                      |             |       |        |     |            |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |
| ANT  |                                                                                     | CDD 1S4T                                             |              |             |        |                                                                                      |             |       |        |     |            |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |
| Pol. |                                                                                     | Horizontal                                           |              |             |        |                                                                                      | Fundamental |       |        |     |            |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |
| Peak |   |                                                      |              |             |        |   |             |       |        |     |            |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |
|      |                                                                                     | Limit                                                | Read         | Ant         | Cable  | Preamp                                                                               | Aux         | APos  | TPos   |     | Freq       | Level | Line Margin | Level Factor | Loss Factor | Factor | Factor |  |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5141.28 | 60.29 | 74.00 | -13.71 | 51.39 | 35.02 | 10.68 | 36.00 | 0.00 | 120 | 97 PEAK    | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5220.00</td><td>111.08</td><td>-----</td><td>-----</td><td>102.01</td><td>35.10</td><td>10.78</td><td>36.81</td><td>0.00</td><td>120</td><td>97 PEAK</td></tr></table>   |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos |  | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor | Factor |  |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5220.00 | 111.08 | ----- | ----- | 102.01 | 35.10 | 10.78 | 36.81 | 0.00 | 120 |
|      | Limit                                                                               | Read                                                 | Ant          | Cable       | Preamp | Aux                                                                                  | APos        | TPos  |        |     |            |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |
| Freq | Level                                                                               | Line Margin                                          | Level Factor | Loss Factor | Factor | Factor                                                                               |             |       | Remark |     |            |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |
|      | MHz                                                                                 | dBuV/m                                               | dBuV/m       | dB          | dBuV   | dB/m                                                                                 | dB          | dB    | cm     | deg |            |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |
| 1    | 5141.28                                                                             | 60.29                                                | 74.00        | -13.71      | 51.39  | 35.02                                                                                | 10.68       | 36.00 | 0.00   | 120 | 97 PEAK    |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |
|      | Limit                                                                               | Read                                                 | Ant          | Cable       | Preamp | Aux                                                                                  | APos        | TPos  |        |     |            |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |
| Freq | Level                                                                               | Line Margin                                          | Level Factor | Loss Factor | Factor | Factor                                                                               |             |       | Remark |     |            |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |
|      | MHz                                                                                 | dBuV/m                                               | dBuV/m       | dB          | dBuV   | dB/m                                                                                 | dB          | dB    | cm     | deg |            |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |
| 1    | 5220.00                                                                             | 111.08                                               | -----        | -----       | 102.01 | 35.10                                                                                | 10.78       | 36.81 | 0.00   | 120 | 97 PEAK    |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |
| Avg  |  |                                                      |              |             |        |  |             |       |        |     |            |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |
|      |                                                                                     | Limit                                                | Read         | Ant         | Cable  | Preamp                                                                               | Aux         | APos  | TPos   |     | Freq       | Level | Line Margin | Level Factor | Loss Factor | Factor | Factor |  |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5144.00 | 48.78 | 54.00 | -5.22  | 39.88 | 35.02 | 10.68 | 36.00 | 0.00 | 120 | 97 AVERAGE | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5220.00</td><td>101.38</td><td>-----</td><td>-----</td><td>92.30</td><td>35.10</td><td>10.79</td><td>36.81</td><td>0.00</td><td>120</td><td>97 AVERAGE</td></tr></table> |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos |  | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor | Factor |  |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5220.00 | 101.38 | ----- | ----- | 92.30  | 35.10 | 10.79 | 36.81 | 0.00 | 120 |
|      | Limit                                                                               | Read                                                 | Ant          | Cable       | Preamp | Aux                                                                                  | APos        | TPos  |        |     |            |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |
| Freq | Level                                                                               | Line Margin                                          | Level Factor | Loss Factor | Factor | Factor                                                                               |             |       | Remark |     |            |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |
|      | MHz                                                                                 | dBuV/m                                               | dBuV/m       | dB          | dBuV   | dB/m                                                                                 | dB          | dB    | cm     | deg |            |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |
| 1    | 5144.00                                                                             | 48.78                                                | 54.00        | -5.22       | 39.88  | 35.02                                                                                | 10.68       | 36.00 | 0.00   | 120 | 97 AVERAGE |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |
|      | Limit                                                                               | Read                                                 | Ant          | Cable       | Preamp | Aux                                                                                  | APos        | TPos  |        |     |            |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |
| Freq | Level                                                                               | Line Margin                                          | Level Factor | Loss Factor | Factor | Factor                                                                               |             |       | Remark |     |            |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |
|      | MHz                                                                                 | dBuV/m                                               | dBuV/m       | dB          | dBuV   | dB/m                                                                                 | dB          | dB    | cm     | deg |            |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |
| 1    | 5220.00                                                                             | 101.38                                               | -----        | -----       | 92.30  | 35.10                                                                                | 10.79       | 36.81 | 0.00   | 120 | 97 AVERAGE |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |



| Mode      | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |        |       |        |       |        |        |     |            |             |       |      |     |       |        |     |      |      |  |  |      |       |      |        |       |        |      |        |        |    |     |     |        |        |    |      |      |    |    |    |    |     |           |       |       |        |       |       |       |       |      |     |            |       |
|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|-------|--------|-------|--------|--------|-----|------------|-------------|-------|------|-----|-------|--------|-----|------|------|--|--|------|-------|------|--------|-------|--------|------|--------|--------|----|-----|-----|--------|--------|----|------|------|----|----|----|----|-----|-----------|-------|-------|--------|-------|-------|-------|-------|------|-----|------------|-------|
|           | Band Edge - R                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |       |        |       |        |        |     |            |             |       |      |     |       |        |     |      |      |  |  |      |       |      |        |       |        |      |        |        |    |     |     |        |        |    |      |      |    |    |    |    |     |           |       |       |        |       |       |       |       |      |     |            |       |
|           | U-NII-1_5.15-5.25_802.11ax HE20_CH44_Full RU_5220MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |        |       |        |       |        |        |     |            |             |       |      |     |       |        |     |      |      |  |  |      |       |      |        |       |        |      |        |        |    |     |     |        |        |    |      |      |    |    |    |    |     |           |       |       |        |       |       |       |       |      |     |            |       |
| ANT       | CDD 1S4T                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |        |        |       |        |       |        |        |     |            |             |       |      |     |       |        |     |      |      |  |  |      |       |      |        |       |        |      |        |        |    |     |     |        |        |    |      |      |    |    |    |    |     |           |       |       |        |       |       |       |       |      |     |            |       |
| Pol.      | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |        |        |       |        |       |        |        |     |            | Fundamental |       |      |     |       |        |     |      |      |  |  |      |       |      |        |       |        |      |        |        |    |     |     |        |        |    |      |      |    |    |    |    |     |           |       |       |        |       |       |       |       |      |     |            |       |
| Peak      | <div><table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th colspan="2"></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>cm</th><th>deg</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1 5367.42</td><td>59.19</td><td>74.00</td><td>-14.81</td><td>49.75</td><td>35.24</td><td>11.01</td><td>36.81</td><td>0.00</td><td>120</td><td>97 PEAK</td></tr></tbody></table></div>    |        |        |       |        |       |        |        |     |            |             | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos |  |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor | cm | deg | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | 1 5367.42 | 59.19 | 74.00 | -14.81 | 49.75 | 35.24 | 11.01 | 36.81 | 0.00 | 120 | 97 PEAK    | Blank |
|           | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Read   | Ant    | Cable | Preamp | Aux   | APos   | TPos   |     |            |             |       |      |     |       |        |     |      |      |  |  |      |       |      |        |       |        |      |        |        |    |     |     |        |        |    |      |      |    |    |    |    |     |           |       |       |        |       |       |       |       |      |     |            |       |
| Freq      | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Line   | Margin | Level | Factor | Loss  | Factor | Factor | cm  | deg        |             |       |      |     |       |        |     |      |      |  |  |      |       |      |        |       |        |      |        |        |    |     |     |        |        |    |      |      |    |    |    |    |     |           |       |       |        |       |       |       |       |      |     |            |       |
| MHz       | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | dBuV/m | dB     | dBuV  | dB/m   | dB    | dB     | dB     | cm  | deg        |             |       |      |     |       |        |     |      |      |  |  |      |       |      |        |       |        |      |        |        |    |     |     |        |        |    |      |      |    |    |    |    |     |           |       |       |        |       |       |       |       |      |     |            |       |
| 1 5367.42 | 59.19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 74.00  | -14.81 | 49.75 | 35.24  | 11.01 | 36.81  | 0.00   | 120 | 97 PEAK    |             |       |      |     |       |        |     |      |      |  |  |      |       |      |        |       |        |      |        |        |    |     |     |        |        |    |      |      |    |    |    |    |     |           |       |       |        |       |       |       |       |      |     |            |       |
| Avg       | <div><table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th colspan="2"></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>cm</th><th>deg</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1 5375.88</td><td>47.07</td><td>54.00</td><td>-6.93</td><td>37.61</td><td>35.25</td><td>11.02</td><td>36.81</td><td>0.00</td><td>120</td><td>97 AVERAGE</td></tr></tbody></table></div> |        |        |       |        |       |        |        |     |            |             | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos |  |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor | cm | deg | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | 1 5375.88 | 47.07 | 54.00 | -6.93  | 37.61 | 35.25 | 11.02 | 36.81 | 0.00 | 120 | 97 AVERAGE | Blank |
|           | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Read   | Ant    | Cable | Preamp | Aux   | APos   | TPos   |     |            |             |       |      |     |       |        |     |      |      |  |  |      |       |      |        |       |        |      |        |        |    |     |     |        |        |    |      |      |    |    |    |    |     |           |       |       |        |       |       |       |       |      |     |            |       |
| Freq      | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Line   | Margin | Level | Factor | Loss  | Factor | Factor | cm  | deg        |             |       |      |     |       |        |     |      |      |  |  |      |       |      |        |       |        |      |        |        |    |     |     |        |        |    |      |      |    |    |    |    |     |           |       |       |        |       |       |       |       |      |     |            |       |
| MHz       | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | dBuV/m | dB     | dBuV  | dB/m   | dB    | dB     | dB     | cm  | deg        |             |       |      |     |       |        |     |      |      |  |  |      |       |      |        |       |        |      |        |        |    |     |     |        |        |    |      |      |    |    |    |    |     |           |       |       |        |       |       |       |       |      |     |            |       |
| 1 5375.88 | 47.07                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 54.00  | -6.93  | 37.61 | 35.25  | 11.02 | 36.81  | 0.00   | 120 | 97 AVERAGE |             |       |      |     |       |        |     |      |      |  |  |      |       |      |        |       |        |      |        |        |    |     |     |        |        |    |      |      |    |    |    |    |     |           |       |       |        |       |       |       |       |      |     |            |       |

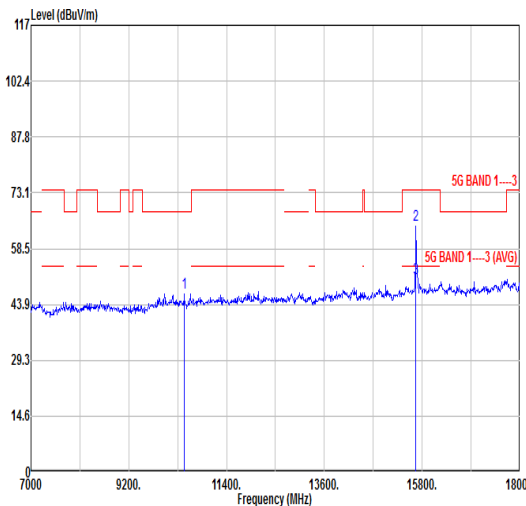
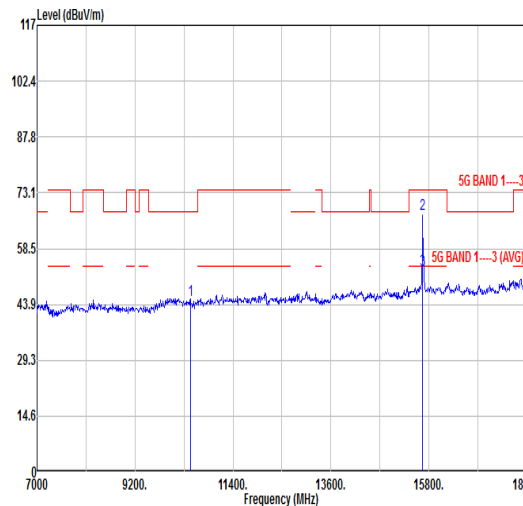


| Mode | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |             |              |             |        |        |             |       |        |     |    |         |                                                                                      |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------|-------------|--------|--------|-------------|-------|--------|-----|----|---------|--------------------------------------------------------------------------------------|-------|------|-----|-------|--------|-----|------|------|--|------|-------|-------------|--------------|-------------|--------|--------|--|--|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|----|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|--|--|--|--|-------|------|-----|-------|--------|-----|------|------|--|------|-------|-------------|--------------|-------------|--------|--------|--|--|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|--------|-------|-------|--------|-------|-------|-------|------|-----|----|
|      | Band Edge - L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |             |              |             |        |        |             |       |        |     |    |         |                                                                                      |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
|      | U-NII-1_5.15-5.25_802.11ax HE20_CH44_Full RU_5220MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |              |             |        |        |             |       |        |     |    |         |                                                                                      |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
| ANT  | CDD 1S4T                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |             |              |             |        |        |             |       |        |     |    |         |                                                                                      |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
| Pol. | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |             |              |             |        |        | Fundamental |       |        |     |    |         |                                                                                      |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
| Peak |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |             |              |             |        |        |             |       |        |     |    |         |   |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
|      | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5148.64</td><td>63.34</td><td>74.00</td><td>-10.66</td><td>54.42</td><td>35.03</td><td>10.69</td><td>36.80</td><td>0.00</td><td>122</td><td>59</td><td>PEAK</td></tr></table>   |             |              |             |        |        |             |       |        |     |    |         |                                                                                      | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos |  | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor | Factor |  |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5148.64 | 63.34 | 74.00 | -10.66 | 54.42 | 35.03 | 10.69 | 36.80 | 0.00 | 122 | 59 | PEAK    | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5220.00</td><td>120.35</td><td>-----</td><td>-----</td><td>111.28</td><td>35.10</td><td>10.78</td><td>36.81</td><td>0.00</td><td>122</td><td>59</td><td>PEAK</td></tr></table>    |  |  |  |  |  |  |  |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos |  | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor | Factor |  |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5220.00 | 120.35 | ----- | ----- | 111.28 | 35.10 | 10.78 | 36.81 | 0.00 | 122 | 59 |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Read        | Ant          | Cable       | Preamp | Aux    | APos        | TPos  |        |     |    |         |                                                                                      |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Line Margin | Level Factor | Loss Factor | Factor | Factor |             |       | Remark |     |    |         |                                                                                      |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | dBuV/m      | dBuV/m       | dB          | dBuV   | dB/m   | dB          | dB    | cm     | deg |    |         |                                                                                      |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
| 1    | 5148.64                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 63.34       | 74.00        | -10.66      | 54.42  | 35.03  | 10.69       | 36.80 | 0.00   | 122 | 59 | PEAK    |                                                                                      |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Read        | Ant          | Cable       | Preamp | Aux    | APos        | TPos  |        |     |    |         |                                                                                      |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Line Margin | Level Factor | Loss Factor | Factor | Factor |             |       | Remark |     |    |         |                                                                                      |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | dBuV/m      | dBuV/m       | dB          | dBuV   | dB/m   | dB          | dB    | cm     | deg |    |         |                                                                                      |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
| 1    | 5220.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 120.35      | -----        | -----       | 111.28 | 35.10  | 10.78       | 36.81 | 0.00   | 122 | 59 | PEAK    |                                                                                      |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
| Avg  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |             |              |             |        |        |             |       |        |     |    |         |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
|      | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5149.92</td><td>52.04</td><td>54.00</td><td>-1.96</td><td>43.12</td><td>35.03</td><td>10.69</td><td>36.80</td><td>0.00</td><td>122</td><td>59</td><td>AVERAGE</td></tr></table> |             |              |             |        |        |             |       |        |     |    |         |                                                                                      | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos |  | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor | Factor |  |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5149.92 | 52.04 | 54.00 | -1.96  | 43.12 | 35.03 | 10.69 | 36.80 | 0.00 | 122 | 59 | AVERAGE | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5220.00</td><td>110.83</td><td>-----</td><td>-----</td><td>101.75</td><td>35.10</td><td>10.79</td><td>36.81</td><td>0.00</td><td>122</td><td>59</td><td>AVERAGE</td></tr></table> |  |  |  |  |  |  |  |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos |  | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor | Factor |  |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5220.00 | 110.83 | ----- | ----- | 101.75 | 35.10 | 10.79 | 36.81 | 0.00 | 122 | 59 |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Read        | Ant          | Cable       | Preamp | Aux    | APos        | TPos  |        |     |    |         |                                                                                      |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Line Margin | Level Factor | Loss Factor | Factor | Factor |             |       | Remark |     |    |         |                                                                                      |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | dBuV/m      | dBuV/m       | dB          | dBuV   | dB/m   | dB          | dB    | cm     | deg |    |         |                                                                                      |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
| 1    | 5149.92                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 52.04       | 54.00        | -1.96       | 43.12  | 35.03  | 10.69       | 36.80 | 0.00   | 122 | 59 | AVERAGE |                                                                                      |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Read        | Ant          | Cable       | Preamp | Aux    | APos        | TPos  |        |     |    |         |                                                                                      |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Line Margin | Level Factor | Loss Factor | Factor | Factor |             |       | Remark |     |    |         |                                                                                      |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | dBuV/m      | dBuV/m       | dB          | dBuV   | dB/m   | dB          | dB    | cm     | deg |    |         |                                                                                      |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |
| 1    | 5220.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 110.83      | -----        | -----       | 101.75 | 35.10  | 10.79       | 36.81 | 0.00   | 122 | 59 | AVERAGE |                                                                                      |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |       |       |      |     |    |



| Mode | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |        |        |        |        |       |             |        |        |     |            |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |            |       |  |  |  |  |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|-------|-------------|--------|--------|-----|------------|--------|-----|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|------------|-------|--|--|--|--|
|      | Band Edge - R                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |        |        |        |       |             |        |        |     |            |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |            |       |  |  |  |  |
|      | U-NII-1_5.15-5.25_802.11ax HE20_CH44_Full RU_5220MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |        |        |        |       |             |        |        |     |            |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |            |       |  |  |  |  |
| ANT  | CDD 1S4T                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |       |             |        |        |     |            |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |            |       |  |  |  |  |
| Pol. | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |       | Fundamental |        |        |     |            |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |            |       |  |  |  |  |
| Peak | <div><table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5381.64</td><td>62.54</td><td>74.00</td><td>-11.46</td><td>53.07</td><td>35.25</td><td>11.03</td><td>36.81</td><td>0.00</td><td>122</td><td>59 PEAK</td></tr></table></div>   |        |        |        |        |       |             | Limit  | Read   | Ant | Cable      | Preamp | Aux | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5381.64 | 62.54 | 74.00 | -11.46 | 53.07 | 35.25 | 11.03 | 36.81 | 0.00 | 122 | 59 PEAK    | Blank |  |  |  |  |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Read   | Ant    | Cable  | Preamp | Aux   | APos        | TPos   |        |     |            |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |            |       |  |  |  |  |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Line   | Margin | Level  | Factor | Loss  | Factor      | Factor | Remark |     |            |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |            |       |  |  |  |  |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | dBuV/m | dBuV/m | dB     | dBuV   | dB/m  | dB          | dB     | cm     | deg |            |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |            |       |  |  |  |  |
| 1    | 5381.64                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 62.54  | 74.00  | -11.46 | 53.07  | 35.25 | 11.03       | 36.81  | 0.00   | 122 | 59 PEAK    |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |            |       |  |  |  |  |
| Avg  | <div><table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5377.14</td><td>50.94</td><td>54.00</td><td>-3.06</td><td>41.47</td><td>35.25</td><td>11.03</td><td>36.81</td><td>0.00</td><td>122</td><td>59 AVERAGE</td></tr></table></div> |        |        |        |        |       |             | Limit  | Read   | Ant | Cable      | Preamp | Aux | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5377.14 | 50.94 | 54.00 | -3.06  | 41.47 | 35.25 | 11.03 | 36.81 | 0.00 | 122 | 59 AVERAGE | Blank |  |  |  |  |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Read   | Ant    | Cable  | Preamp | Aux   | APos        | TPos   |        |     |            |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |            |       |  |  |  |  |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Line   | Margin | Level  | Factor | Loss  | Factor      | Factor | Remark |     |            |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |            |       |  |  |  |  |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | dBuV/m | dBuV/m | dB     | dBuV   | dB/m  | dB          | dB     | cm     | deg |            |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |            |       |  |  |  |  |
| 1    | 5377.14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 50.94  | 54.00  | -3.06  | 41.47  | 35.25 | 11.03       | 36.81  | 0.00   | 122 | 59 AVERAGE |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |            |       |  |  |  |  |



| Mode            | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |        |        |        |        |        |                                                                                     |        |        |        |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|-------------------------------------------------------------------------------------|--------|--------|--------|-------|---------|-----|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--------|--|--|-----|--------|--------|----|------|------|----|----|----|-----|---|----------|-------|-------|--------|-------|-------|-------|-------|------|-----|-----|------|---|----------|-------|-------|-------|-------|-------|-------|-------|------|-----|-----|------|---|----------|-------|-------|-------|-------|-------|-------|-------|------|-----|-----|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|------|-----|-------|--------|-----|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--------|--|--|-----|--------|--------|----|------|------|----|----|----|-----|---|----------|-------|-------|--------|-------|-------|-------|-------|------|-----|-----|------|---|----------|-------|-------|-------|-------|-------|-------|-------|------|-----|-----|------|---|----------|-------|-------|-------|-------|-------|-------|-------|------|-----|-----|---------|
|                 | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |        |                                                                                     |        |        |        |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
|                 | U-NII-1_5.15-5.25_802.11ax HE20_CH44_Full RU_5220MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |        |        |        |        |                                                                                     |        |        |        |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| ANT             | CDD 1S4T                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |        |                                                                                     |        |        |        |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| Pol.            | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |        |        | Vertical                                                                            |        |        |        |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| Peak<br><br>Avg |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |        |        |        |        |        |  |        |        |        |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
|                 | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>10440.00</td><td>46.89</td><td>68.30</td><td>-21.41</td><td>55.64</td><td>38.35</td><td>15.58</td><td>62.68</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>2</td><td>15660.00</td><td>64.62</td><td>74.00</td><td>-9.38</td><td>69.58</td><td>41.12</td><td>18.87</td><td>64.95</td><td>0.00</td><td>132</td><td>159</td><td>PEAK</td></tr><tr><td>3</td><td>15660.00</td><td>50.60</td><td>54.00</td><td>-3.40</td><td>55.56</td><td>41.12</td><td>18.87</td><td>64.95</td><td>0.00</td><td>132</td><td>159</td><td>AVERAGE</td></tr></table> |        |        |        |        |        |                                                                                     | Limit  | Read   | Ant    | Cable | Preamp  | Aux | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 10440.00 | 46.89 | 68.30 | -21.41 | 55.64 | 38.35 | 15.58 | 62.68 | 0.00 | --- | --- | PEAK | 2 | 15660.00 | 64.62 | 74.00 | -9.38 | 69.58 | 41.12 | 18.87 | 64.95 | 0.00 | 132 | 159 | PEAK | 3 | 15660.00 | 50.60 | 54.00 | -3.40 | 55.56 | 41.12 | 18.87 | 64.95 | 0.00 | 132 | 159 | AVERAGE | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>10440.00</td><td>44.89</td><td>68.30</td><td>-23.41</td><td>53.64</td><td>38.35</td><td>15.58</td><td>62.68</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>2</td><td>15660.00</td><td>67.47</td><td>74.00</td><td>-6.53</td><td>72.43</td><td>41.12</td><td>18.87</td><td>64.95</td><td>0.00</td><td>239</td><td>143</td><td>PEAK</td></tr><tr><td>3</td><td>15660.00</td><td>52.92</td><td>54.00</td><td>-1.08</td><td>57.88</td><td>41.12</td><td>18.87</td><td>64.95</td><td>0.00</td><td>239</td><td>143</td><td>AVERAGE</td></tr></table> |  |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 10440.00 | 44.89 | 68.30 | -23.41 | 53.64 | 38.35 | 15.58 | 62.68 | 0.00 | --- | --- | PEAK | 2 | 15660.00 | 67.47 | 74.00 | -6.53 | 72.43 | 41.12 | 18.87 | 64.95 | 0.00 | 239 | 143 | PEAK | 3 | 15660.00 | 52.92 | 54.00 | -1.08 | 57.88 | 41.12 | 18.87 | 64.95 | 0.00 | 239 | 143 | AVERAGE |
|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Limit  | Read   | Ant    | Cable  | Preamp | Aux                                                                                 | APos   | TPos   | Remark |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
|                 | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Level  | Line   | Margin | Level  | Factor | Loss                                                                                | Factor | Factor |        |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
|                 | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                  | dB     | cm     | deg    |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| 1               | 10440.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 46.89  | 68.30  | -21.41 | 55.64  | 38.35  | 15.58                                                                               | 62.68  | 0.00   | ---    | ---   | PEAK    |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| 2               | 15660.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 64.62  | 74.00  | -9.38  | 69.58  | 41.12  | 18.87                                                                               | 64.95  | 0.00   | 132    | 159   | PEAK    |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| 3               | 15660.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 50.60  | 54.00  | -3.40  | 55.56  | 41.12  | 18.87                                                                               | 64.95  | 0.00   | 132    | 159   | AVERAGE |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
|                 | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Read   | Ant    | Cable  | Preamp | Aux    | APos                                                                                | TPos   | Remark |        |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| Freq            | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Line   | Margin | Level  | Factor | Loss   | Factor                                                                              | Factor |        |        |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
|                 | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                  | dB     | cm     | deg    |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| 1               | 10440.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 44.89  | 68.30  | -23.41 | 53.64  | 38.35  | 15.58                                                                               | 62.68  | 0.00   | ---    | ---   | PEAK    |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| 2               | 15660.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 67.47  | 74.00  | -6.53  | 72.43  | 41.12  | 18.87                                                                               | 64.95  | 0.00   | 239    | 143   | PEAK    |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| 3               | 15660.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 52.92  | 54.00  | -1.08  | 57.88  | 41.12  | 18.87                                                                               | 64.95  | 0.00   | 239    | 143   | AVERAGE |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |