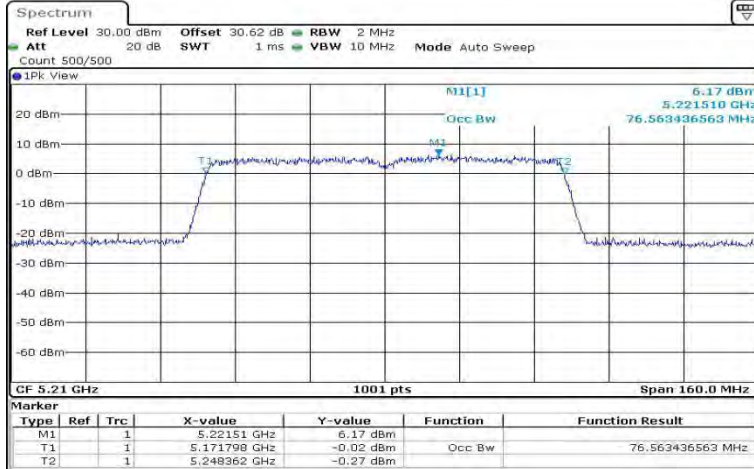
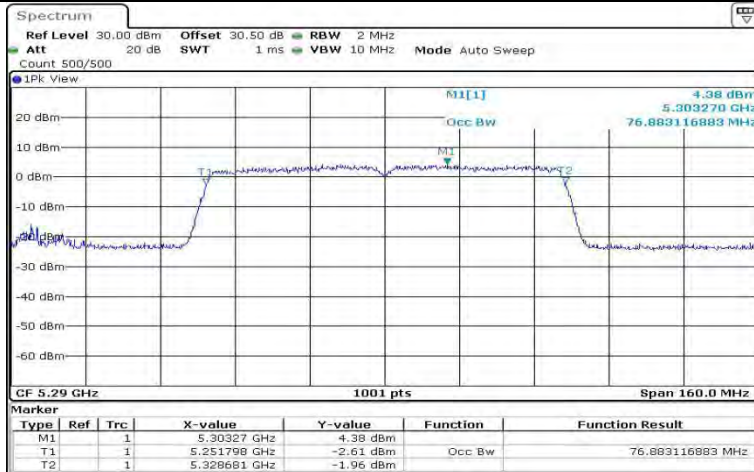


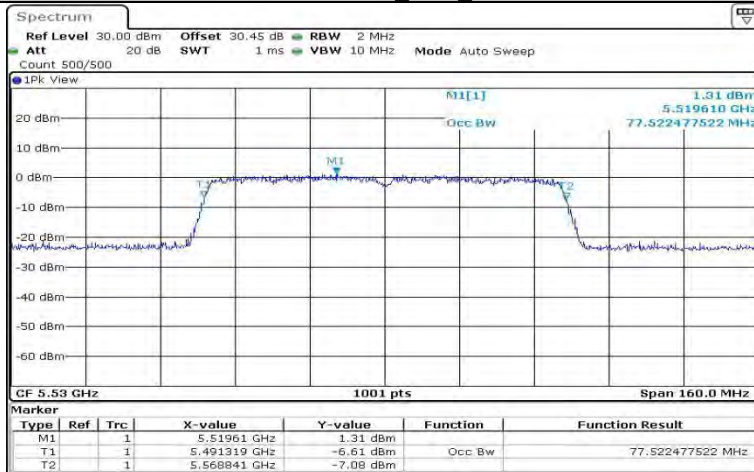
11AC80MIMO Ant0 5210



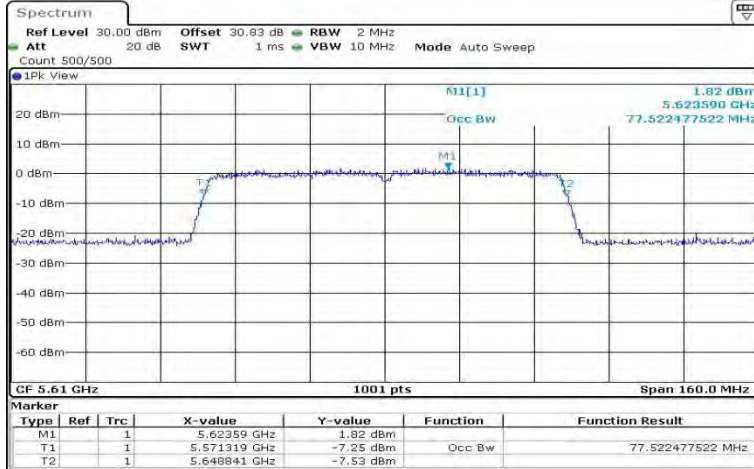
11AC80MIMO Ant0 5290



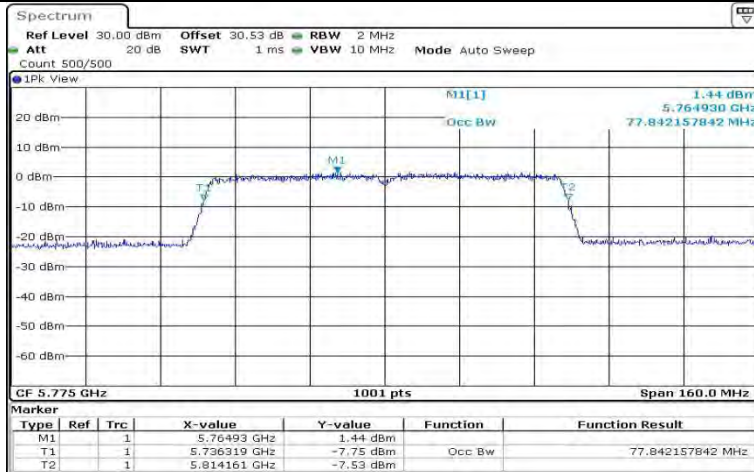
11AC80MIMO Ant0 5530



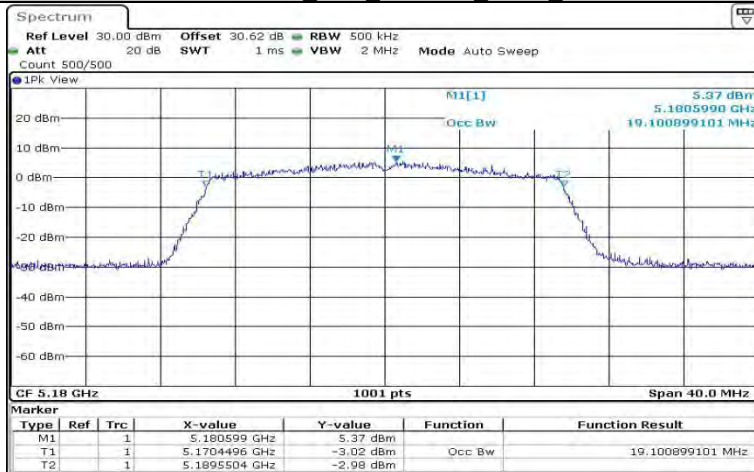
11AC80MIMO Ant0 5610

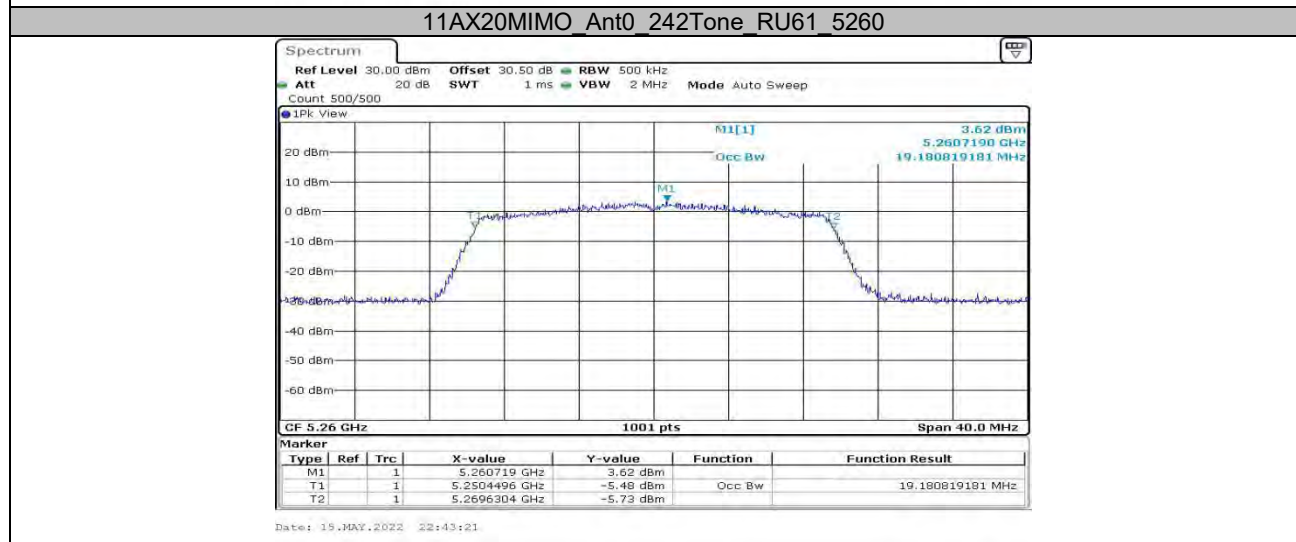
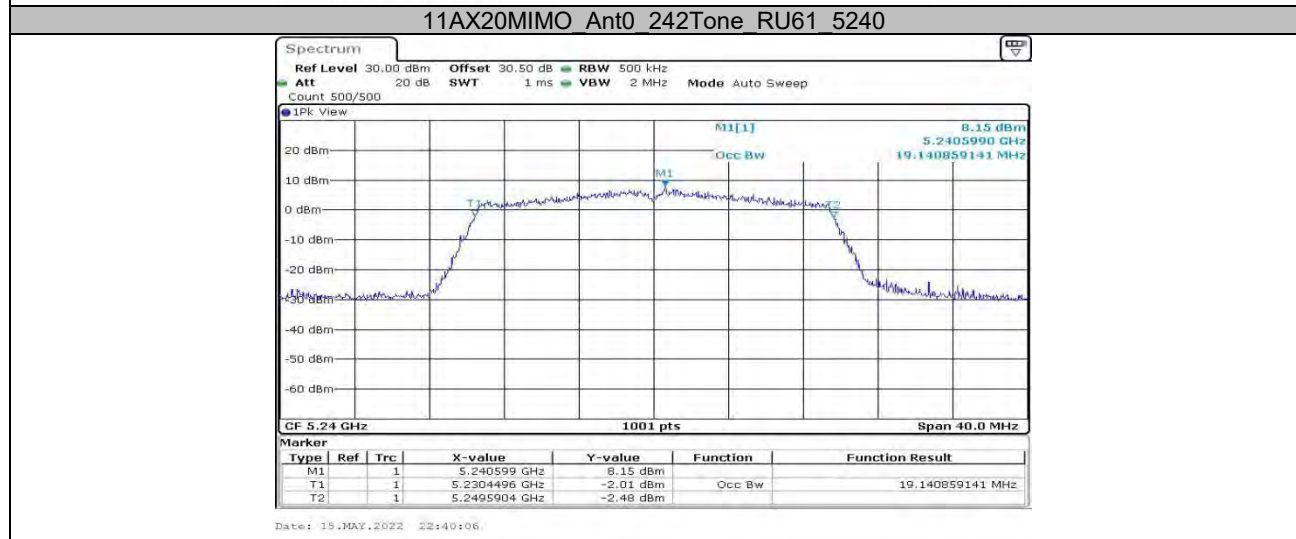
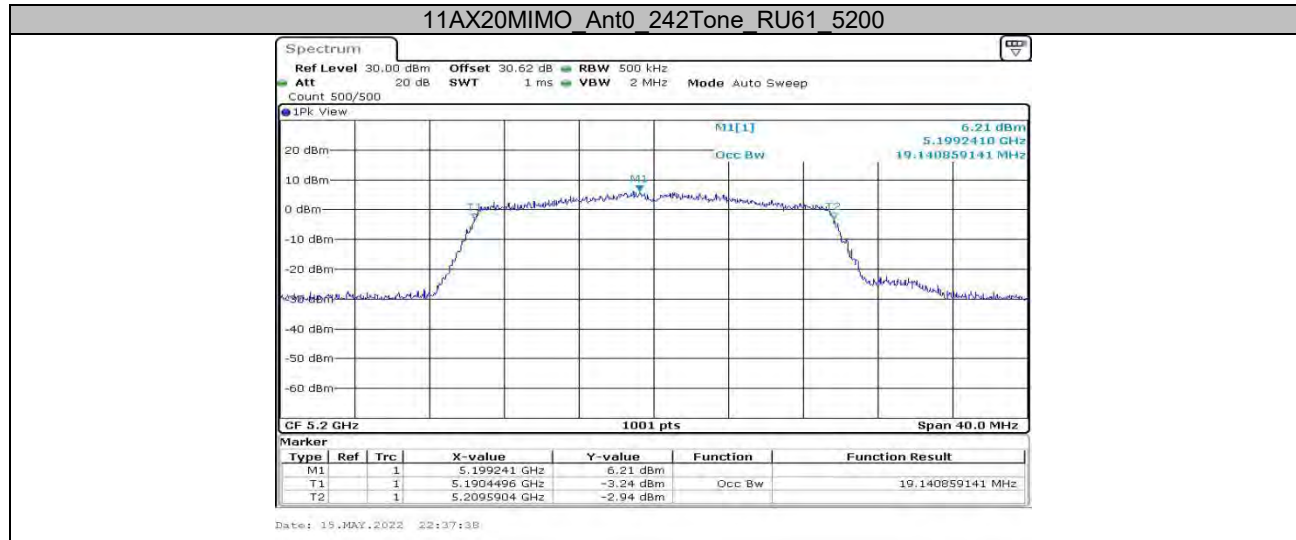


11AC80MIMO Ant0 5775

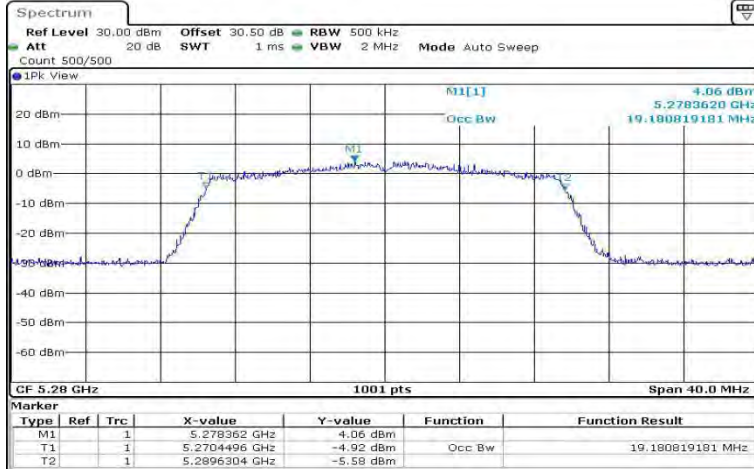


11AX20MIMO Ant0 242Tone RU61 5180



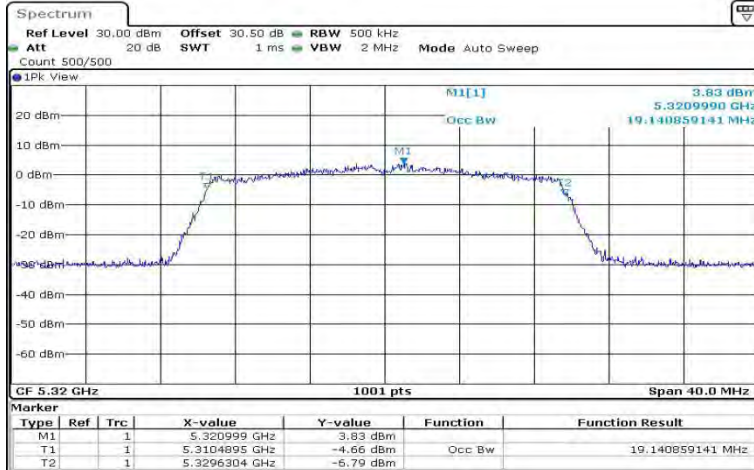


11AX20MIMO Ant0 242Tone RU61 5280



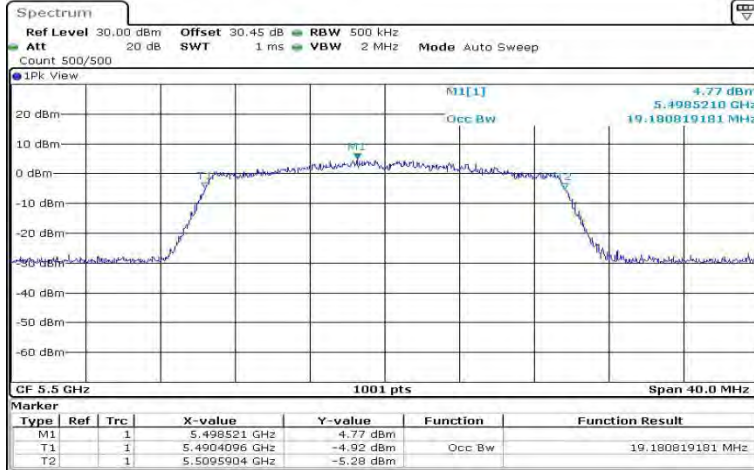
Date: 15.MAY.2022 22:45:51

11AX20MIMO Ant0 242Tone RU61 5320

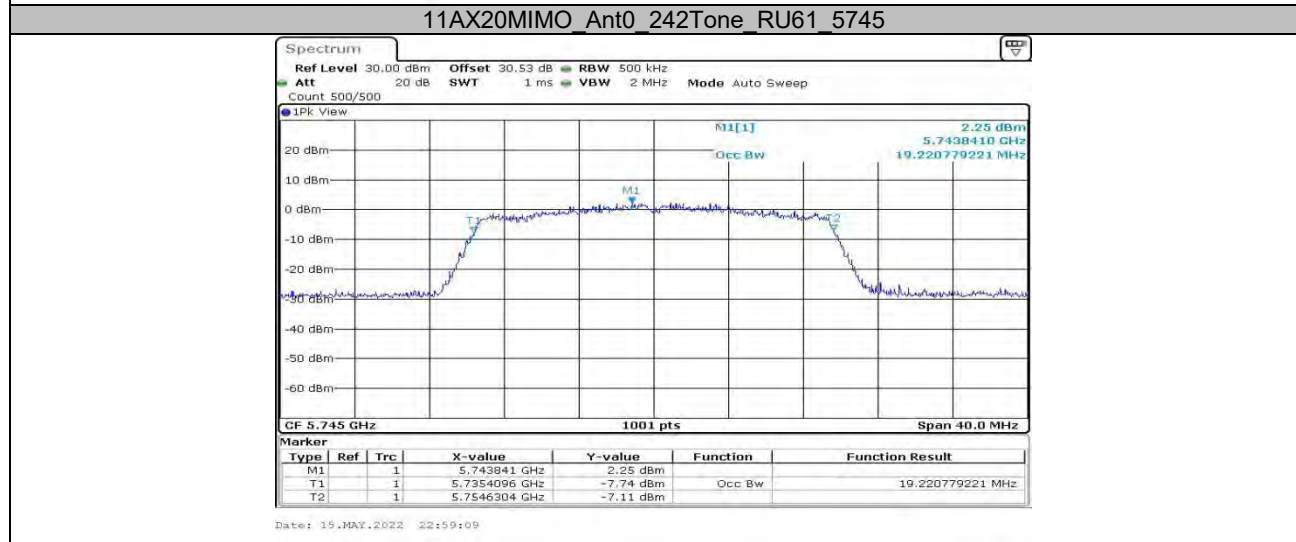
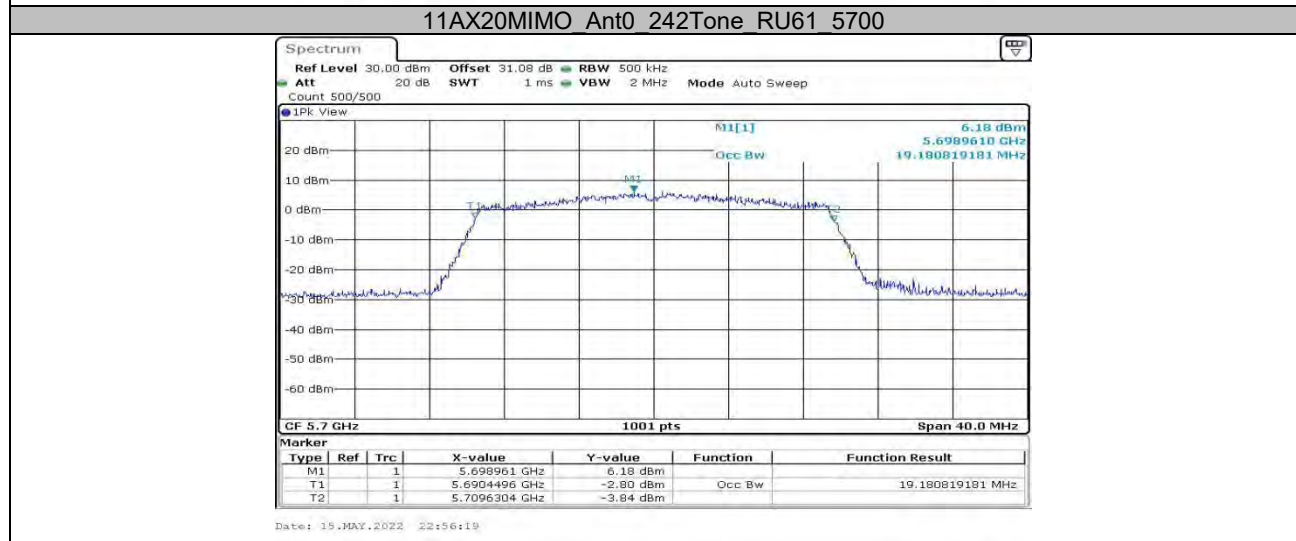
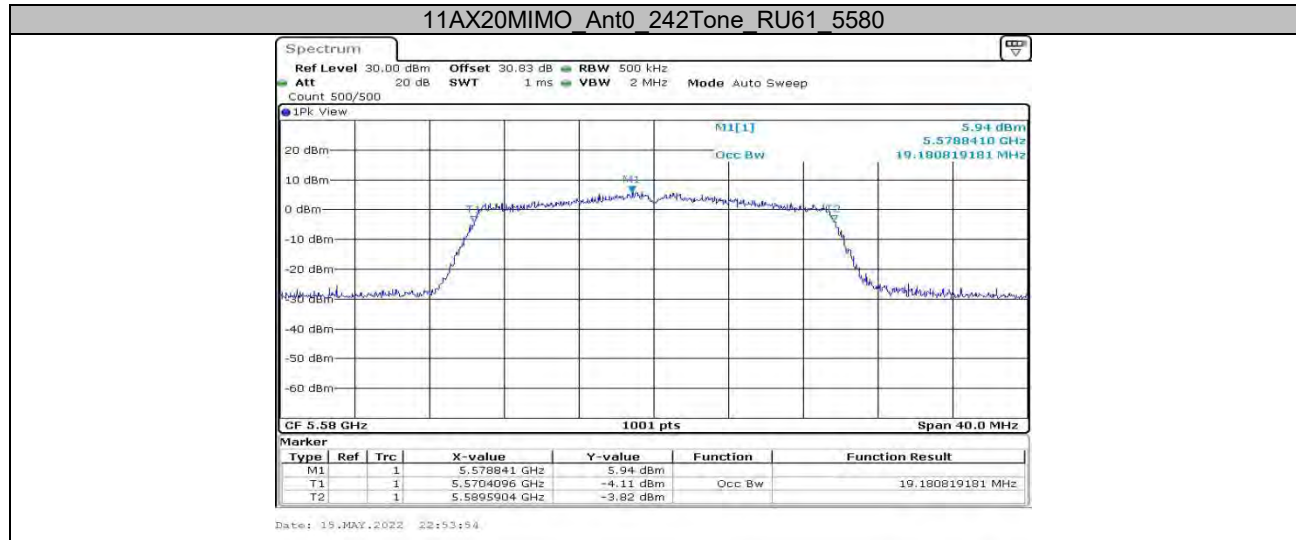


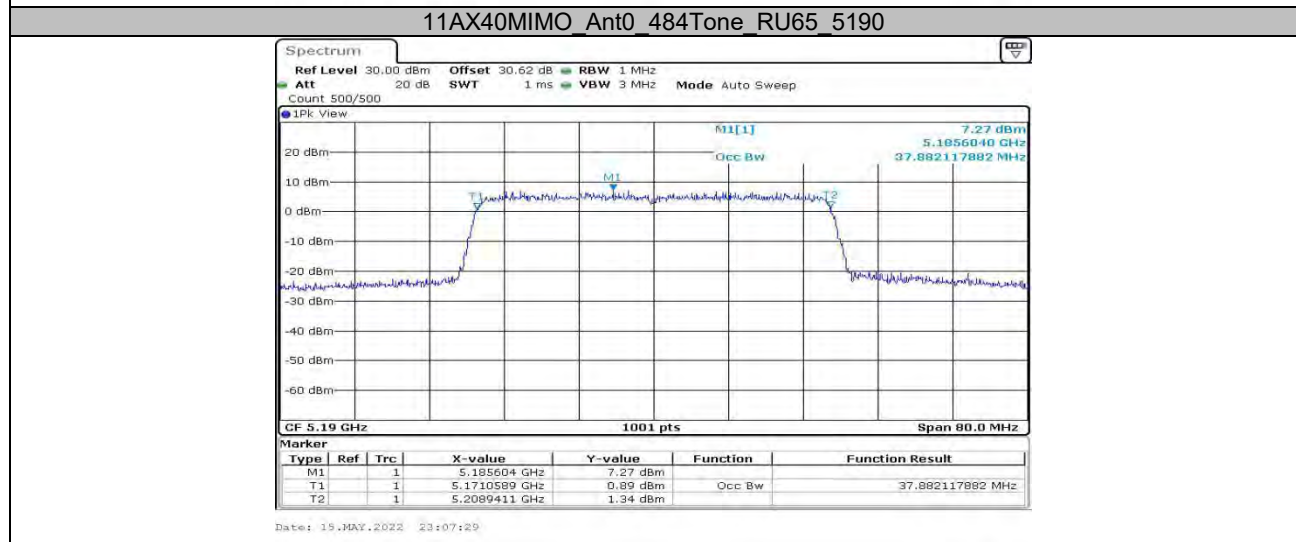
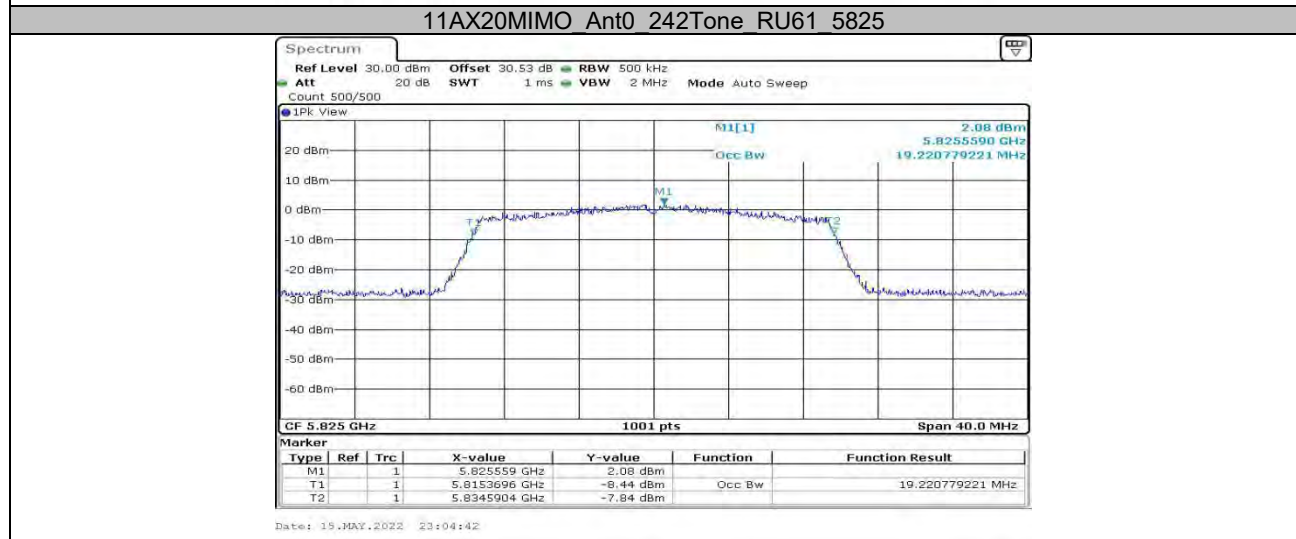
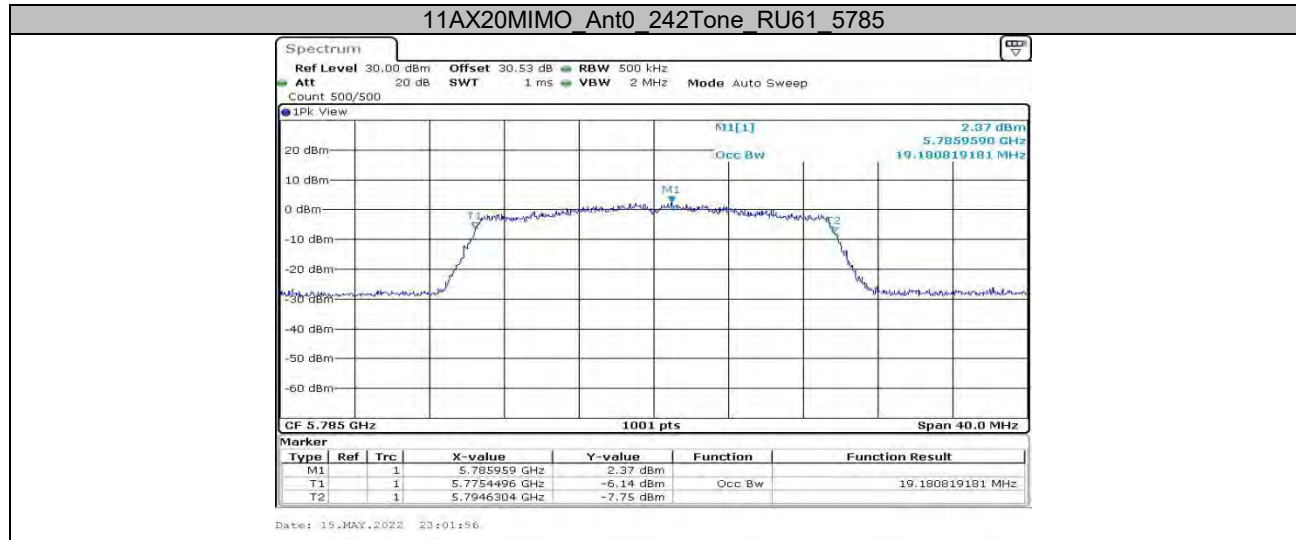
Date: 15.MAY.2022 22:48:36

11AX20MIMO Ant0 242Tone RU61 5500

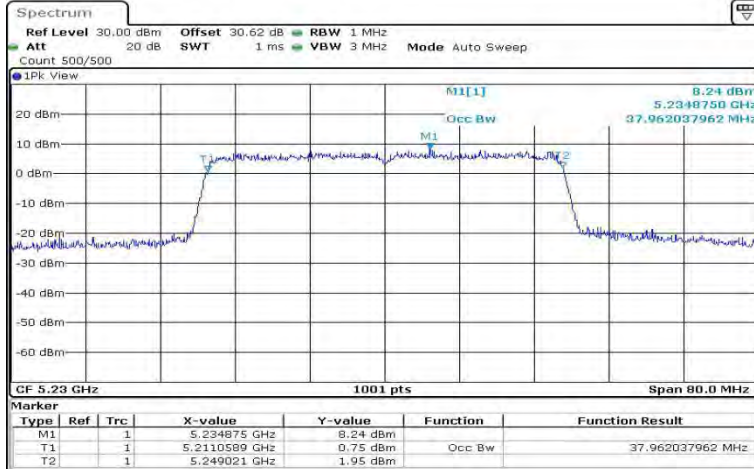


Date: 15.MAY.2022 22:51:08



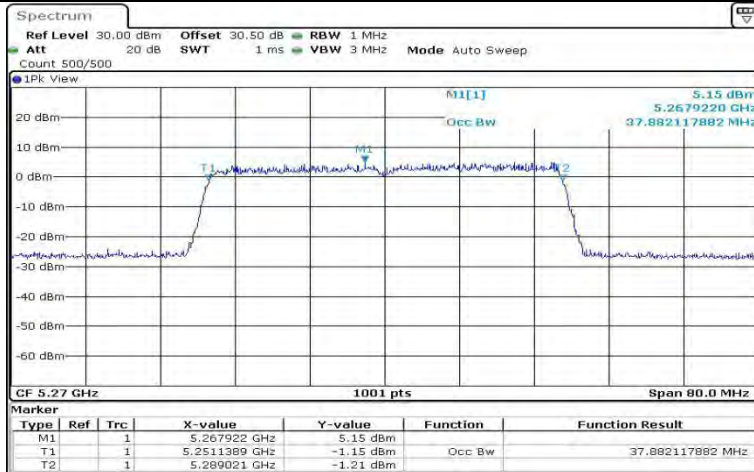


11AX40MIMO Ant0 484Tone RU65 5230



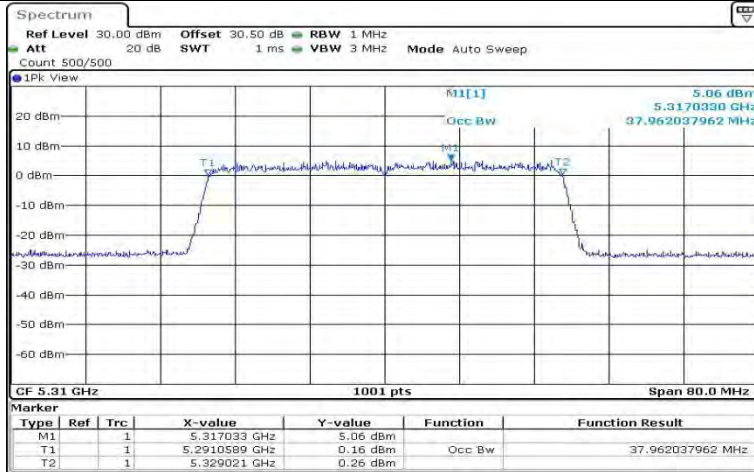
Date: 15.MAY.2022 23:09:59

11AX40MIMO Ant0 484Tone RU65 5270

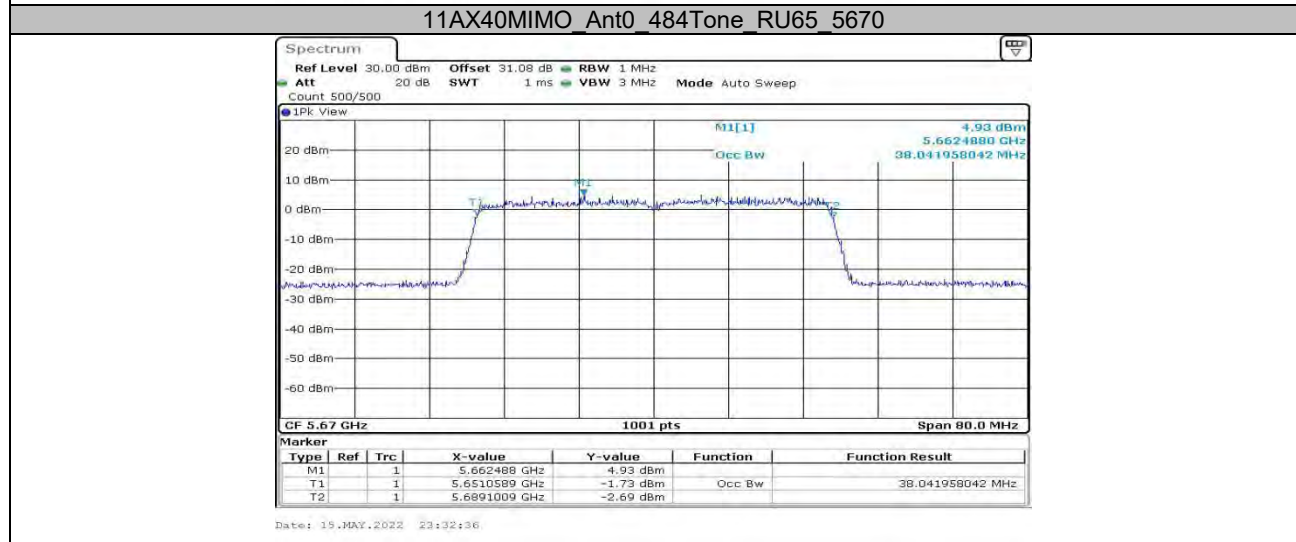
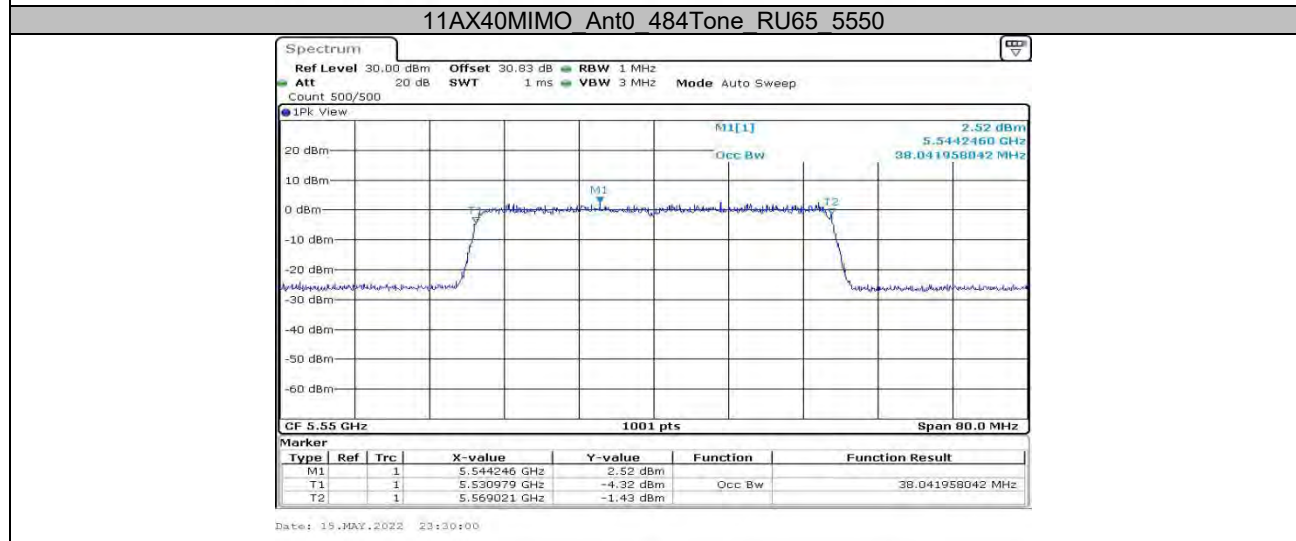
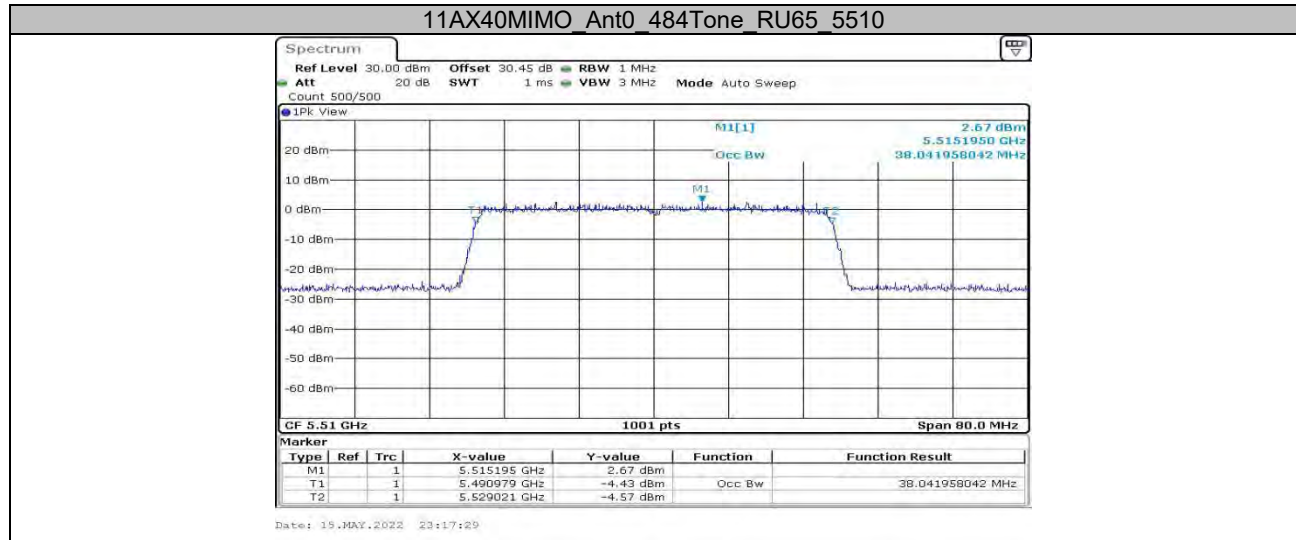


Date: 15.MAY.2022 23:12:33

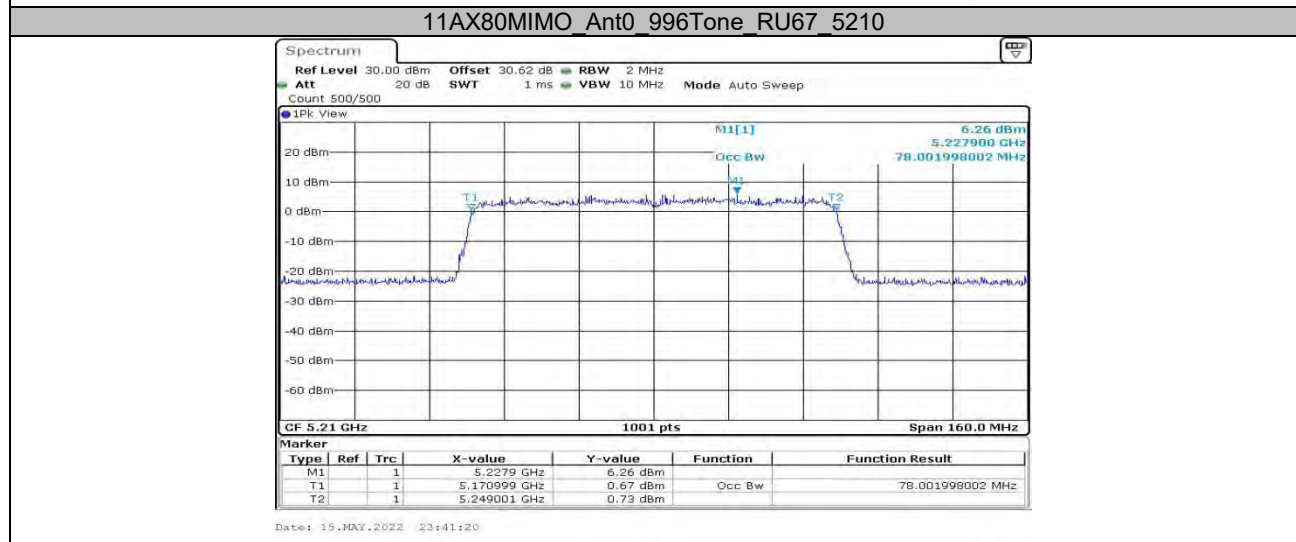
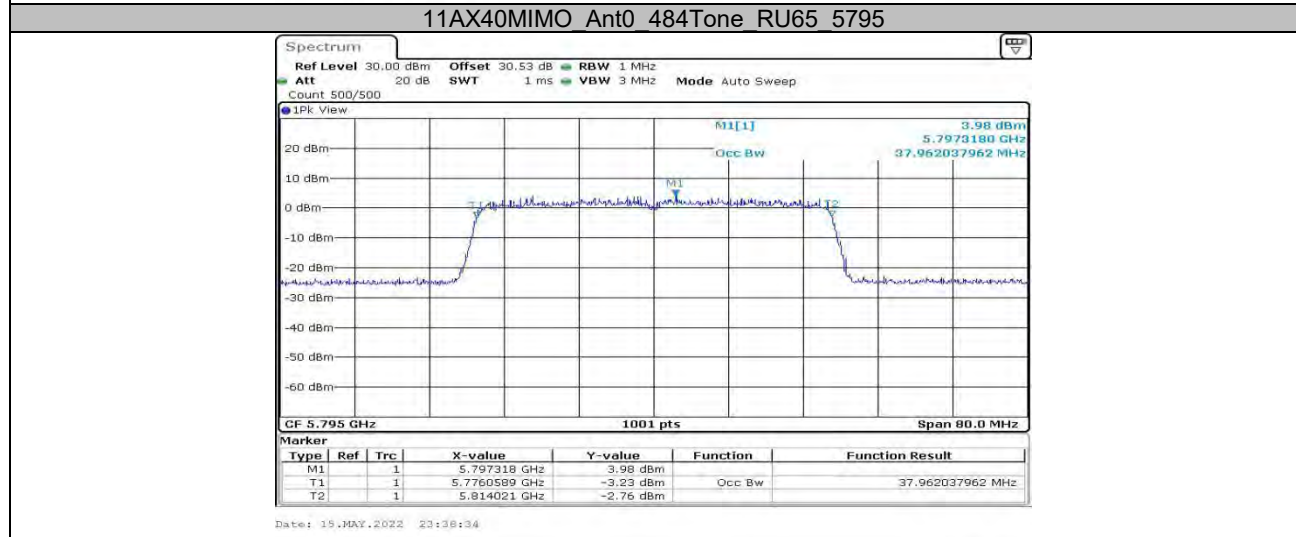
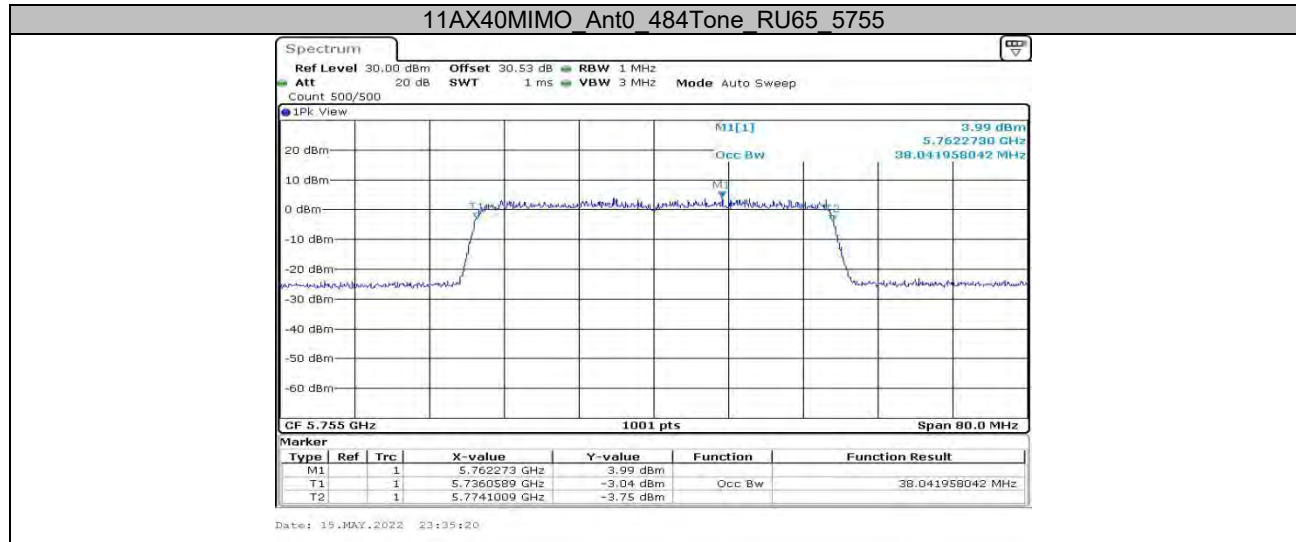
11AX40MIMO Ant0 484Tone RU65 5310



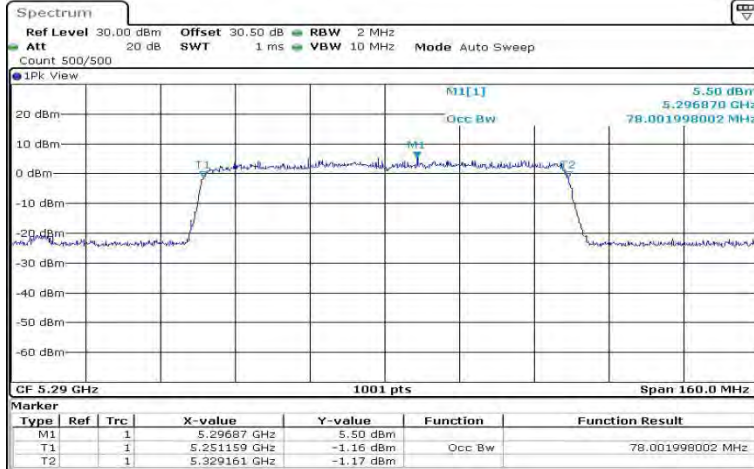
Date: 15.MAY.2022 23:15:01



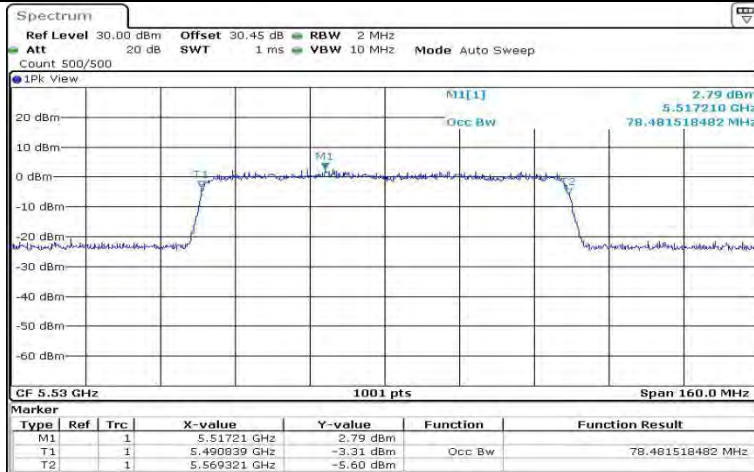




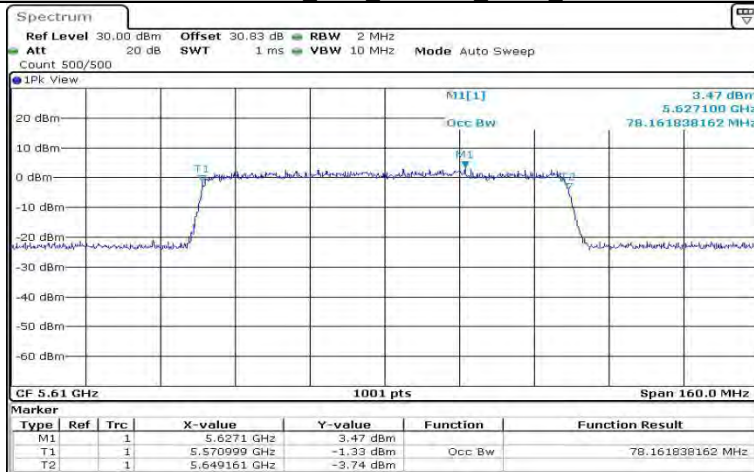
11AX80MIMO Ant0 996Tone RU67 5290

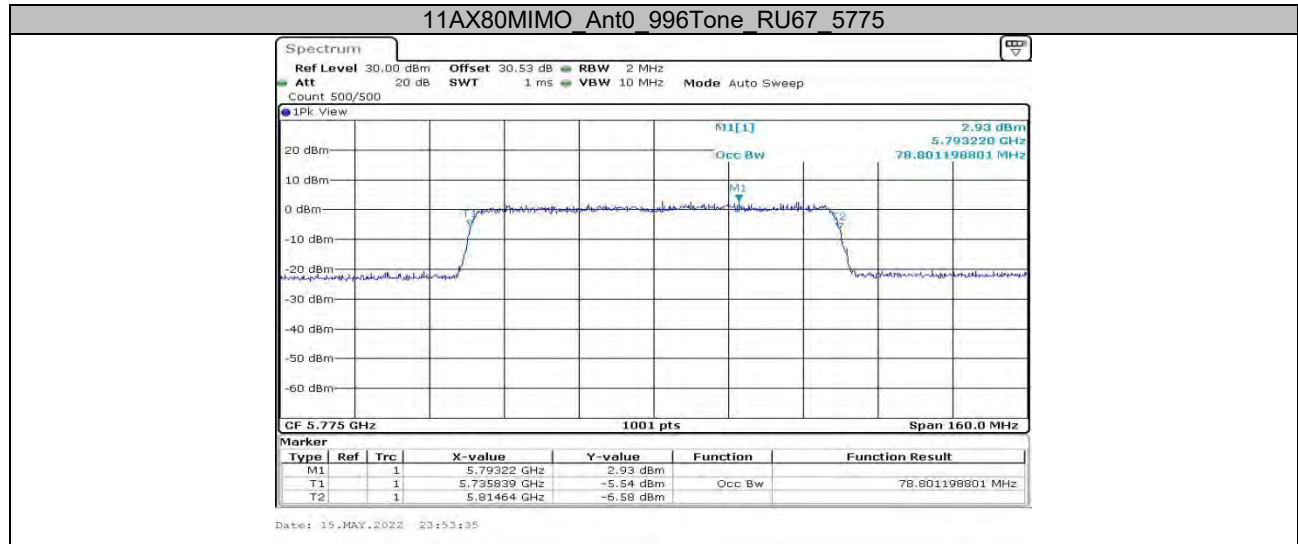


11AX80MIMO Ant0 996Tone RU67 5530



11AX80MIMO Ant0 996Tone RU67 5610

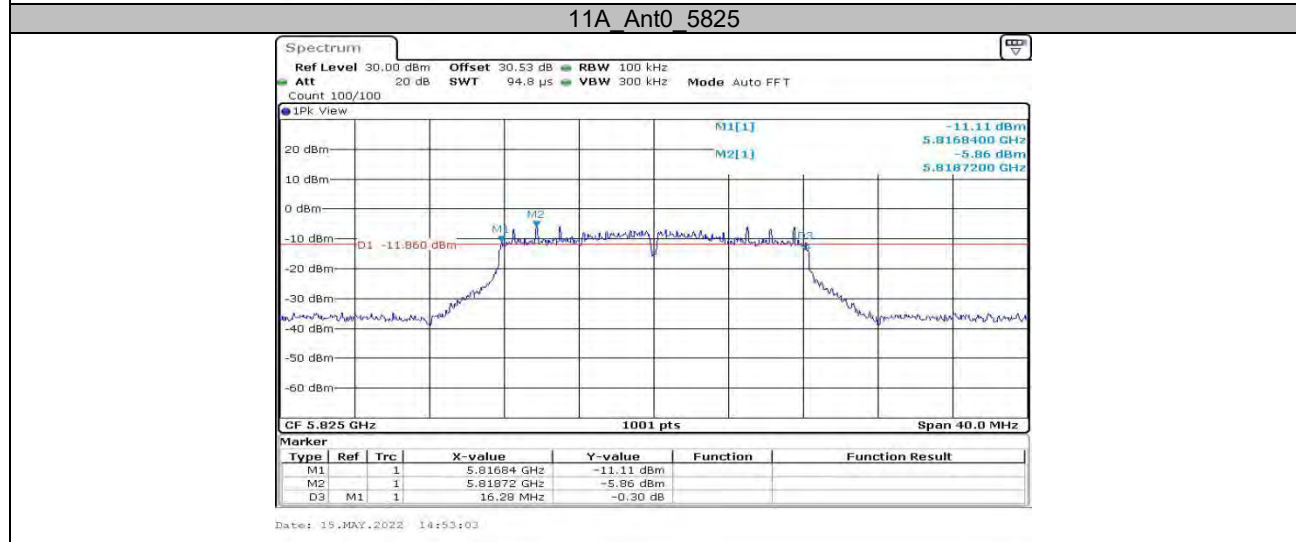
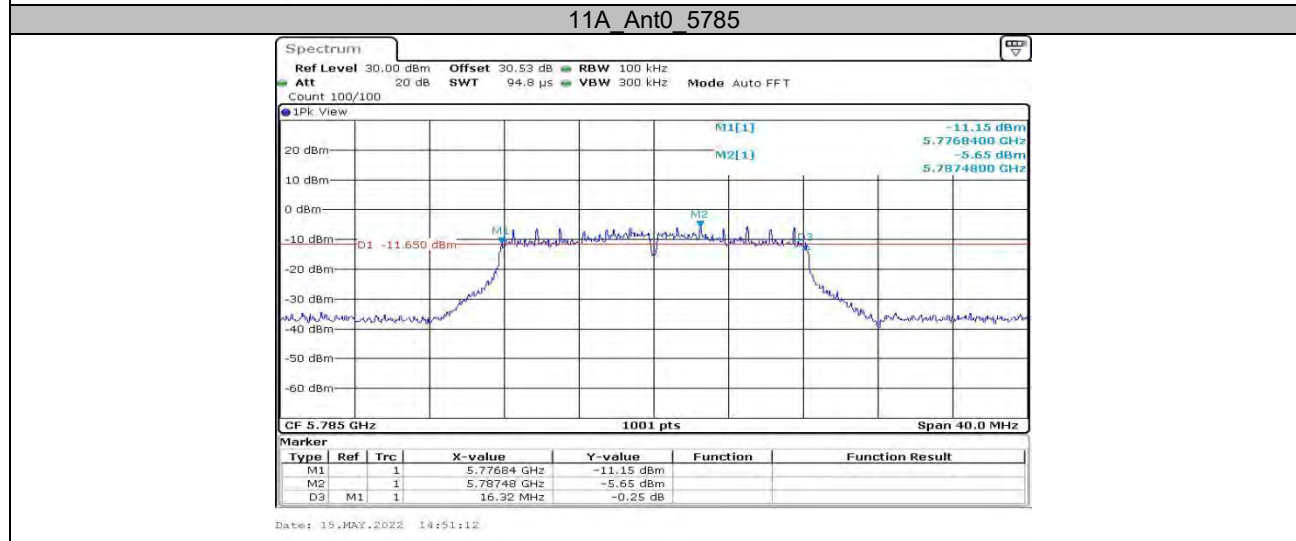
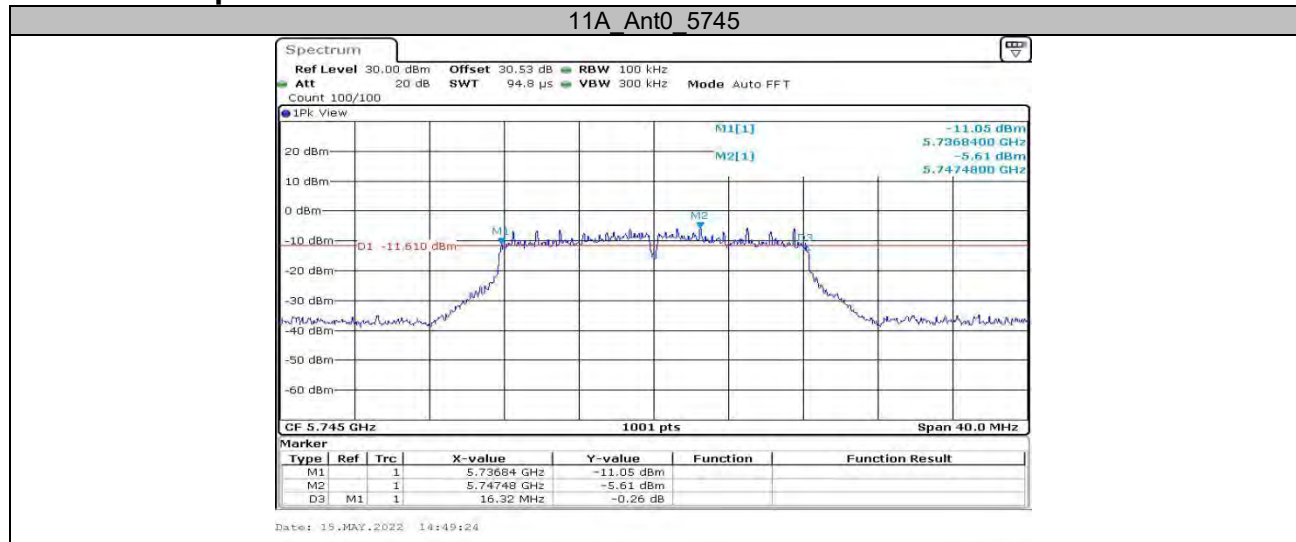


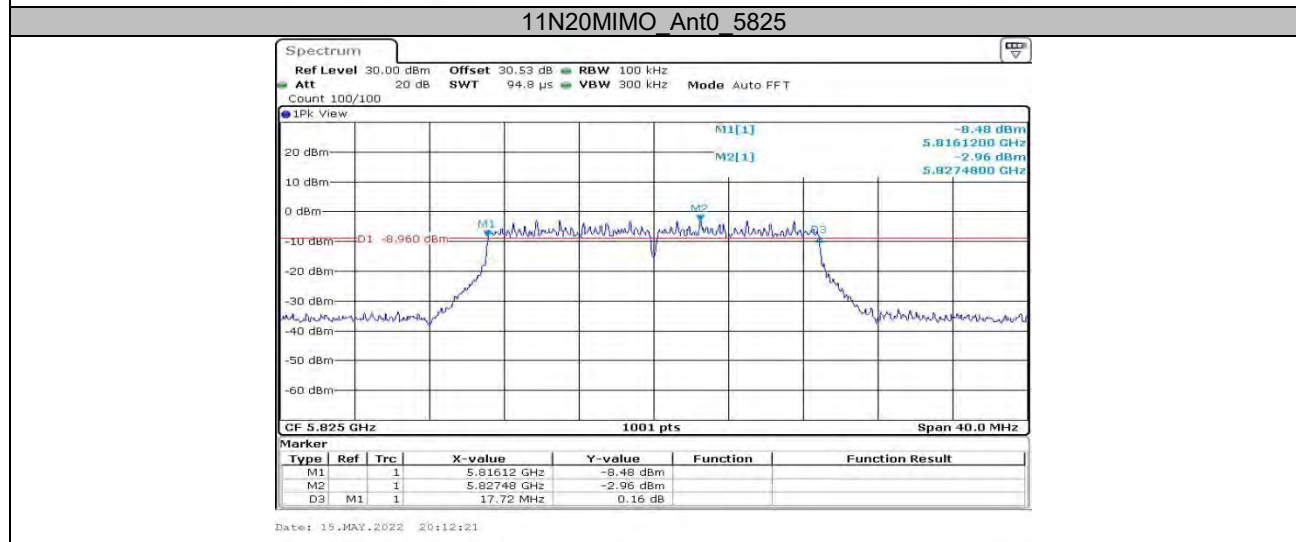
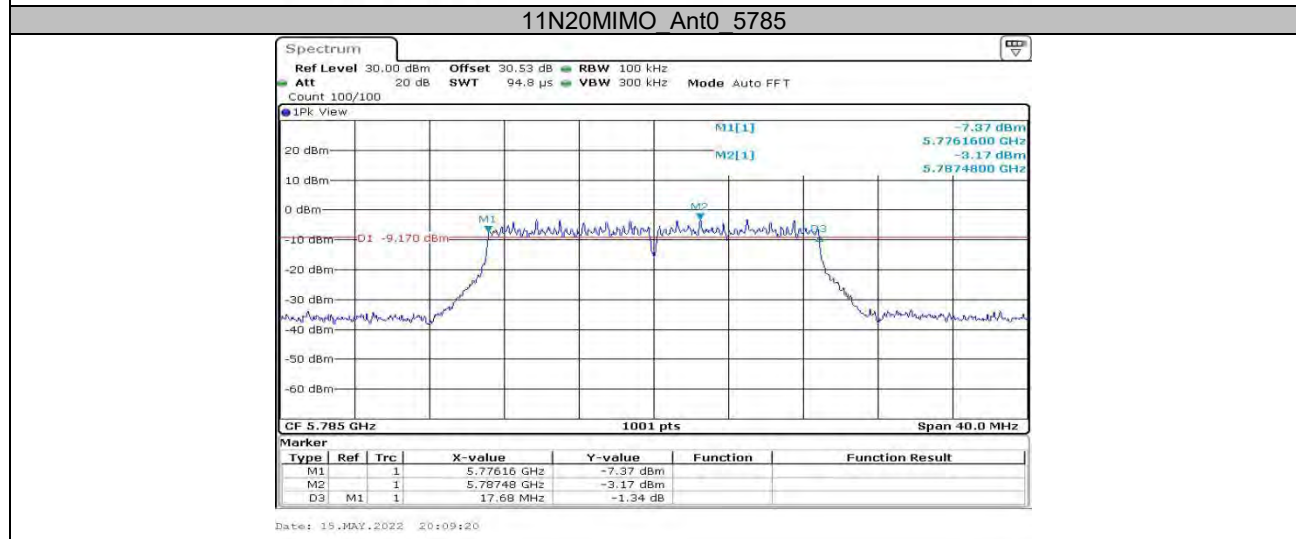
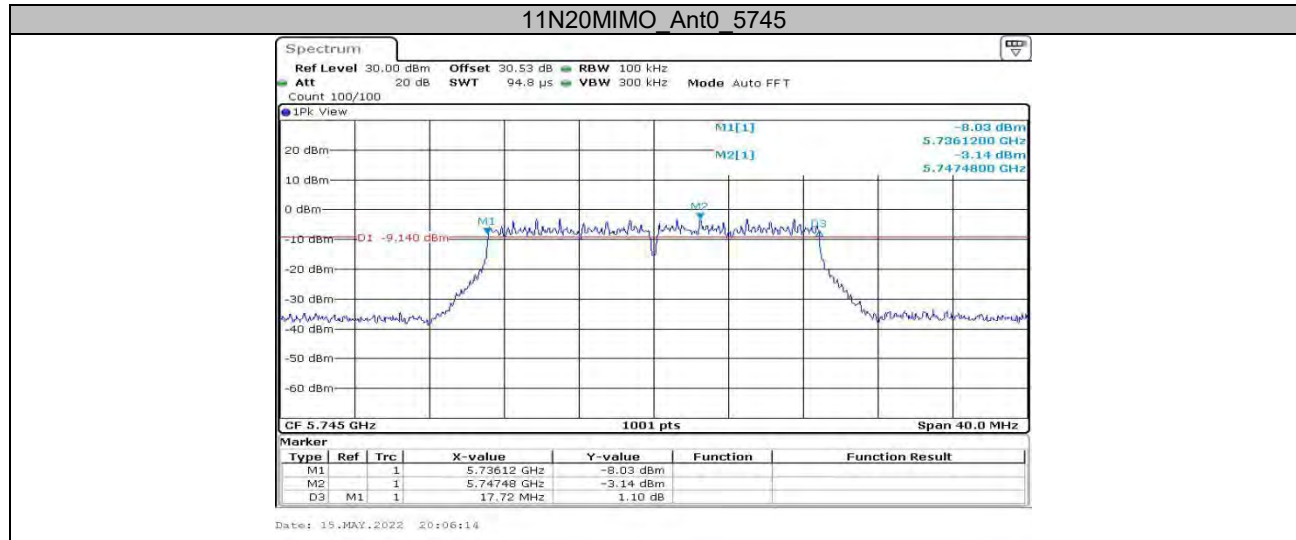


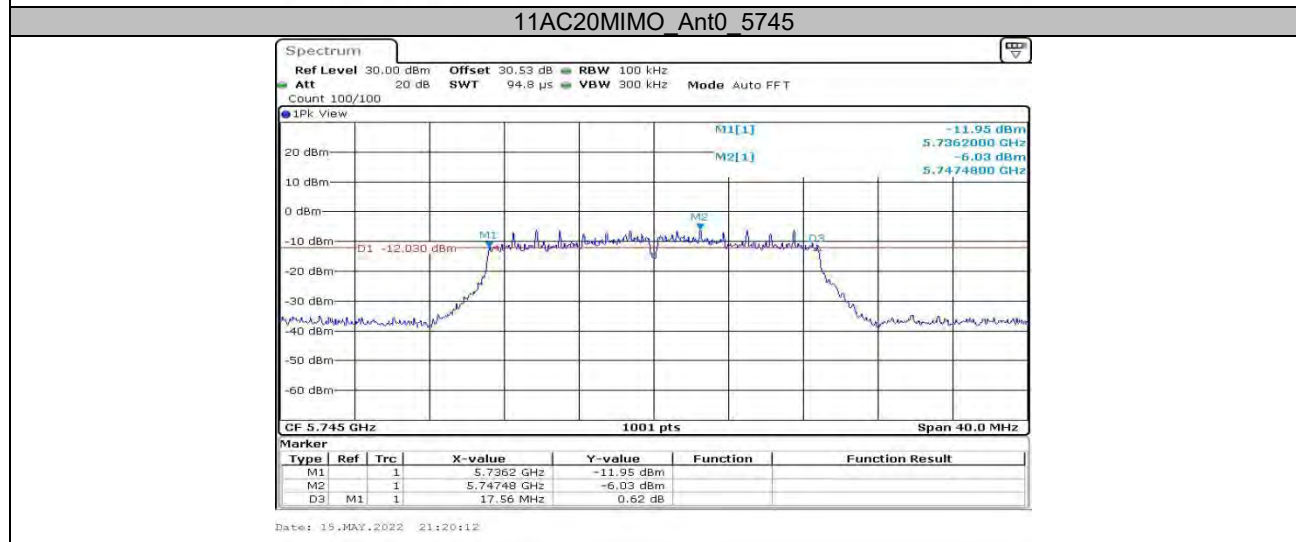
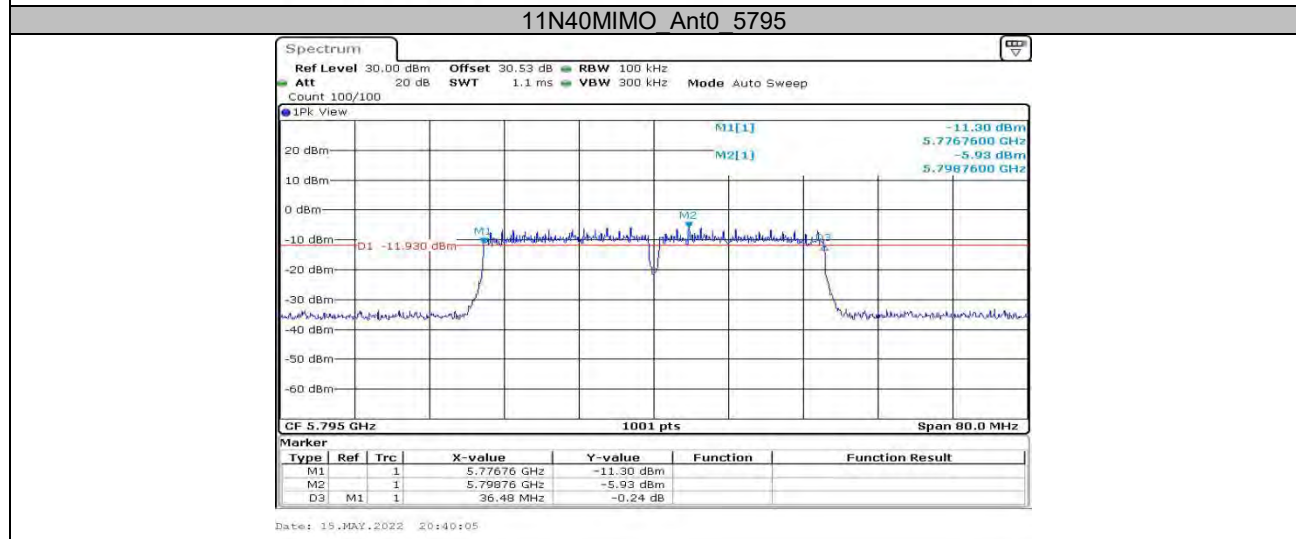
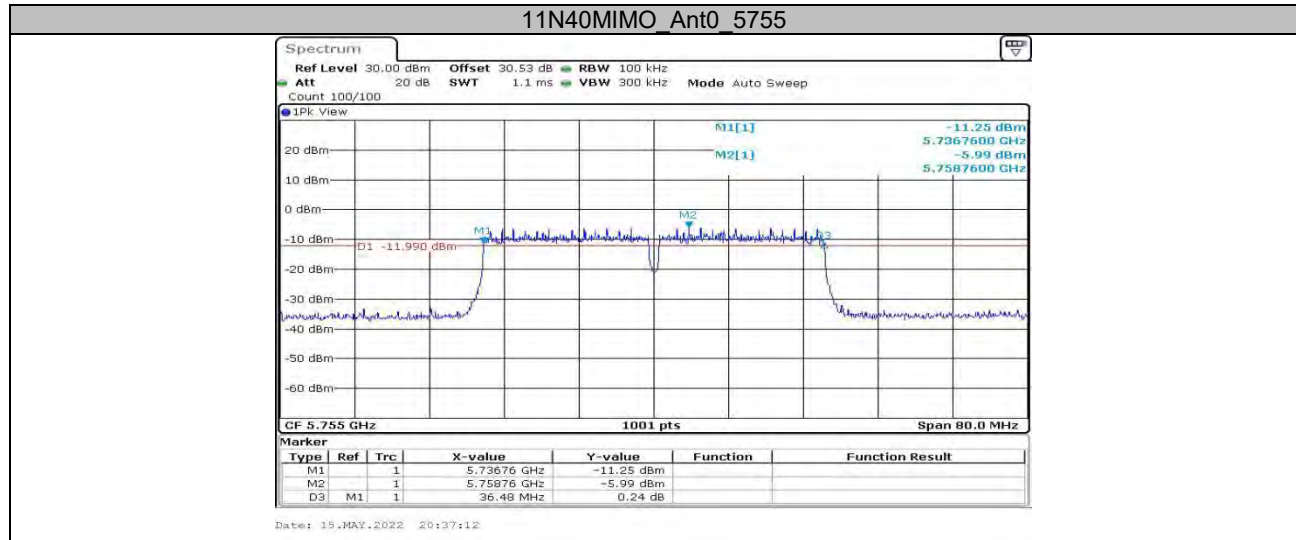
### Appendix A3: Min emission bandwidth Test Result

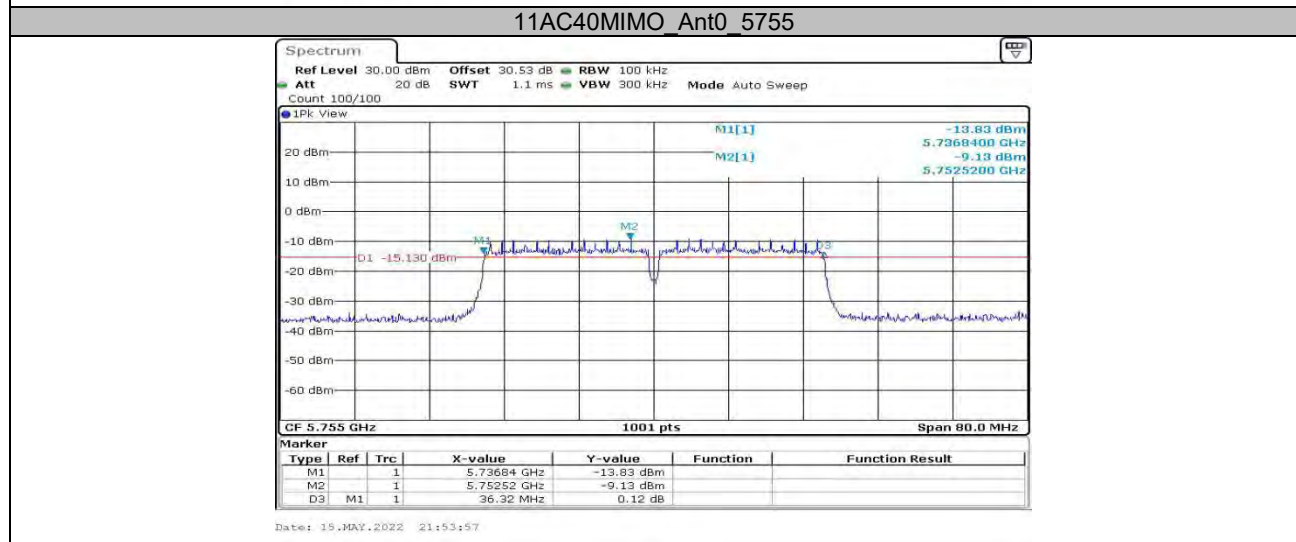
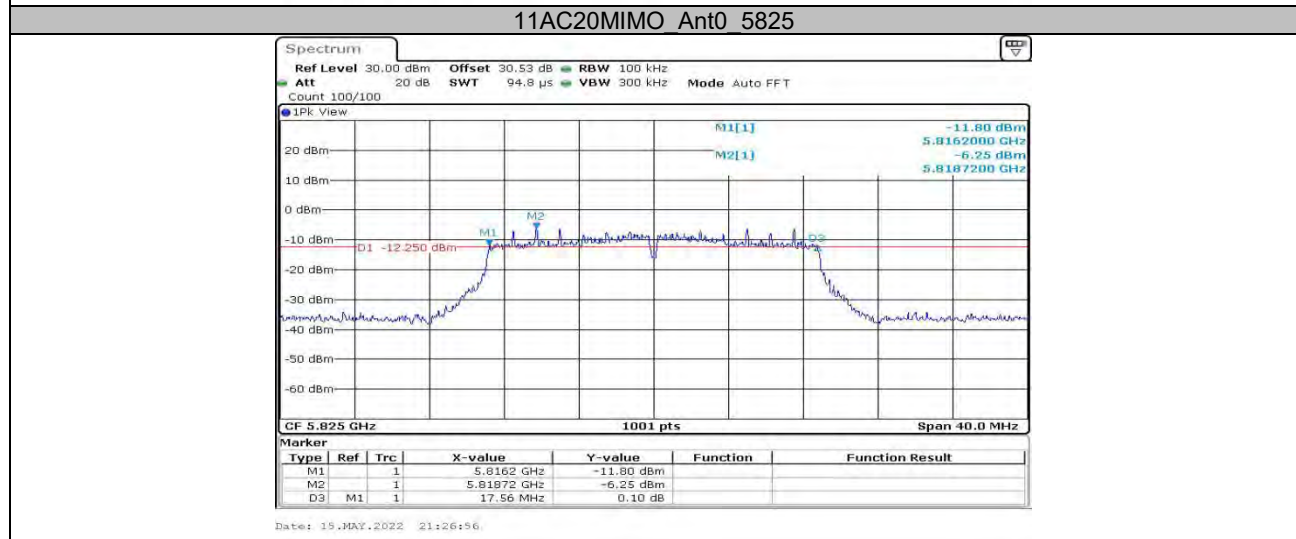
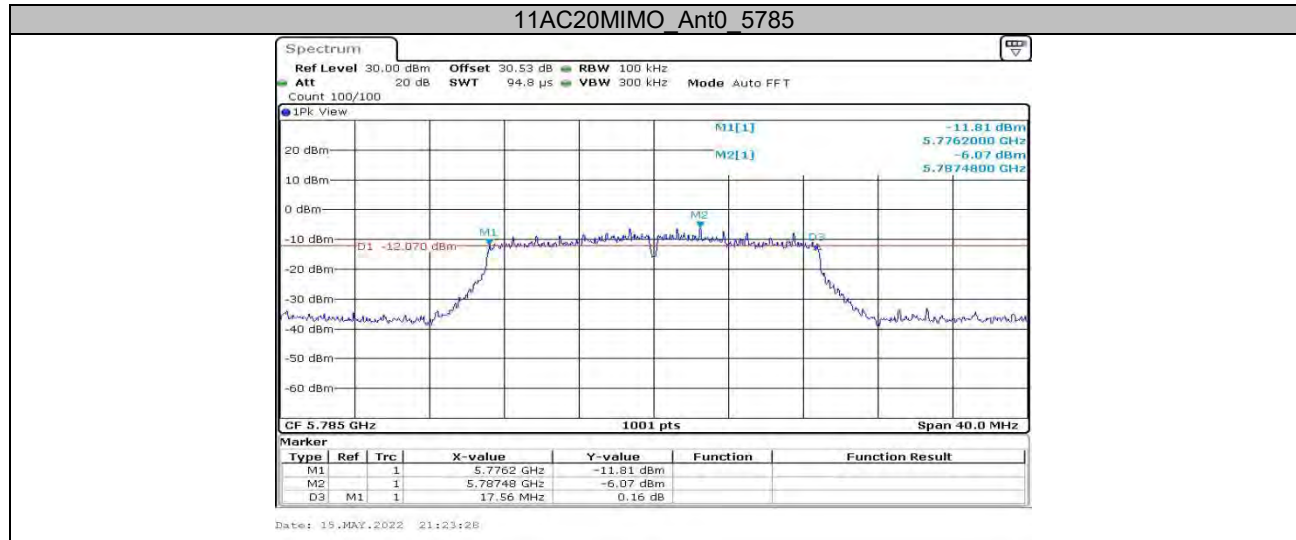
| Test Mode                    | Antenna | Channel | 6db EBW [MHz] | Limit[MHz] | Verdict |
|------------------------------|---------|---------|---------------|------------|---------|
| 11A                          | Ant0    | 5745    | 16.32         | 0.5        | PASS    |
|                              | Ant0    | 5785    | 16.32         | 0.5        | PASS    |
|                              | Ant0    | 5825    | 16.28         | 0.5        | PASS    |
| 11N20MIMO                    | Ant0    | 5745    | 17.72         | 0.5        | PASS    |
|                              | Ant0    | 5785    | 17.68         | 0.5        | PASS    |
|                              | Ant0    | 5825    | 17.72         | 0.5        | PASS    |
| 11N40MIMO                    | Ant0    | 5755    | 36.48         | 0.5        | PASS    |
|                              | Ant0    | 5795    | 36.48         | 0.5        | PASS    |
| 11AC20MIMO                   | Ant0    | 5745    | 17.56         | 0.5        | PASS    |
|                              | Ant0    | 5785    | 17.56         | 0.5        | PASS    |
|                              | Ant0    | 5825    | 17.56         | 0.5        | PASS    |
| 11AC40MIMO                   | Ant0    | 5755    | 36.32         | 0.5        | PASS    |
|                              | Ant0    | 5795    | 36.32         | 0.5        | PASS    |
| 11AC80MIMO                   | Ant0    | 5775    | 75.68         | 0.5        | PASS    |
| 11AX20MIMO_242Tone_RU61      | Ant0    | 5745    | 18.60         | 0.5        | PASS    |
|                              | Ant0    | 5785    | 18.16         | 0.5        | PASS    |
|                              | Ant0    | 5825    | 18.04         | 0.5        | PASS    |
| 11AX40MIMO_484Tone_RU65      | Ant0    | 5755    | 37.76         | 0.5        | PASS    |
|                              | Ant0    | 5795    | 37.52         | 0.5        | PASS    |
| 11AX80MIMO_Ant0_996Tone_RU67 | Ant0    | 5775    | 77.28         | 0.5        | PASS    |

### Test Graphs

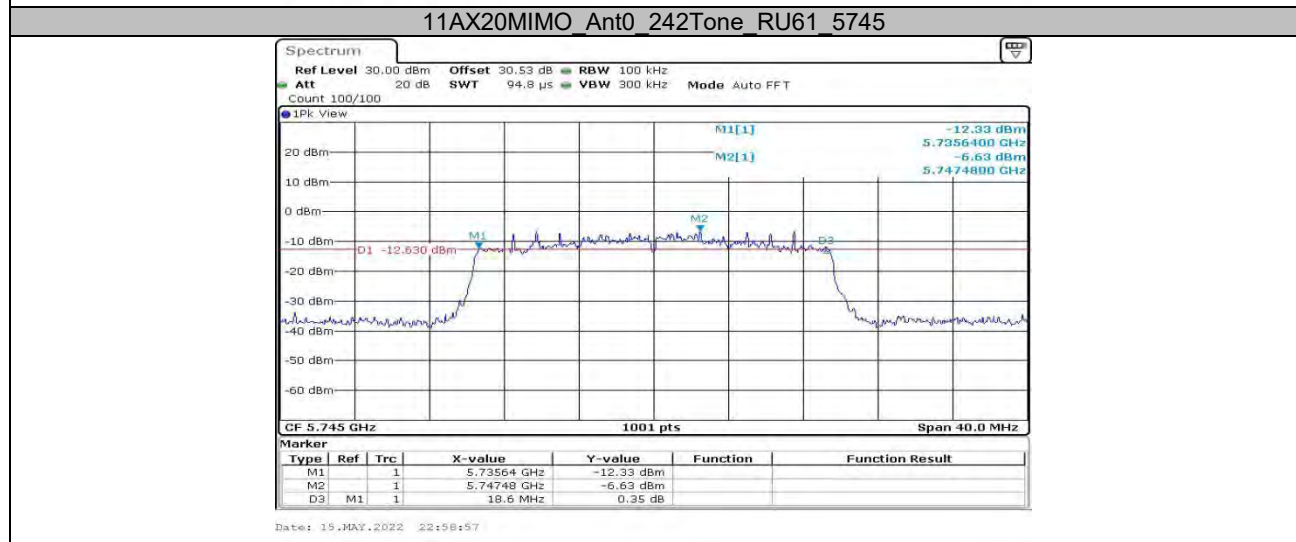
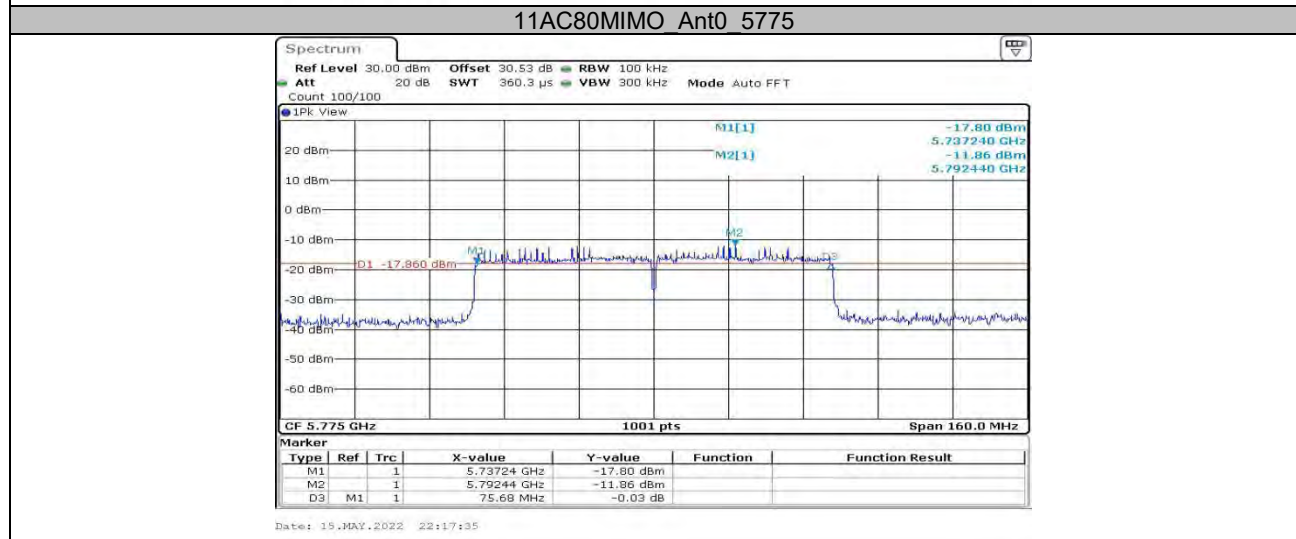
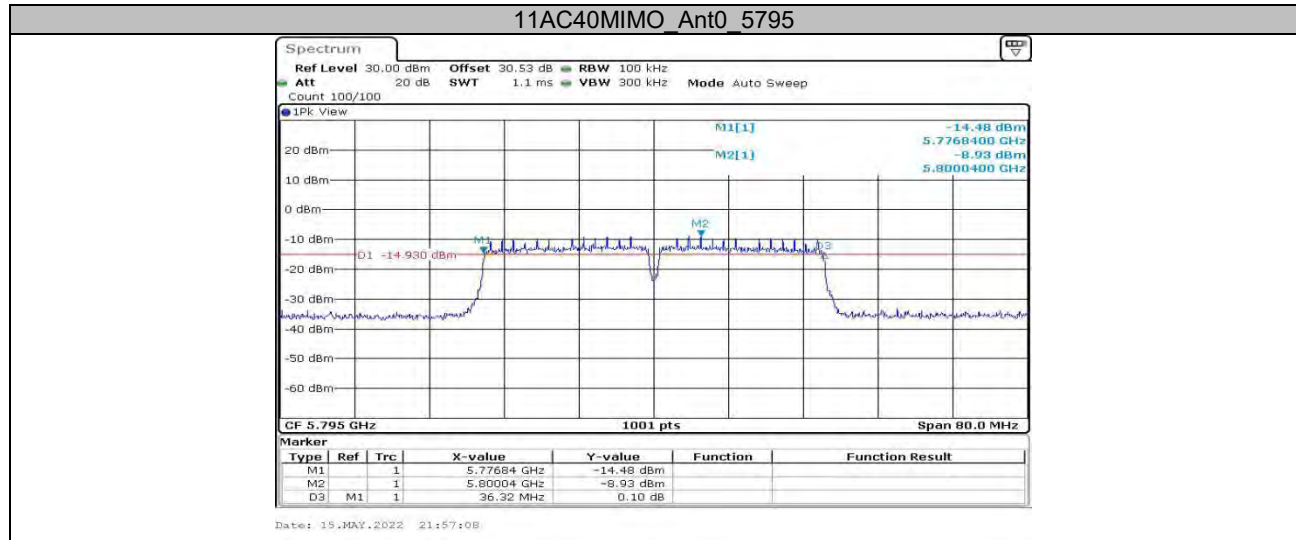


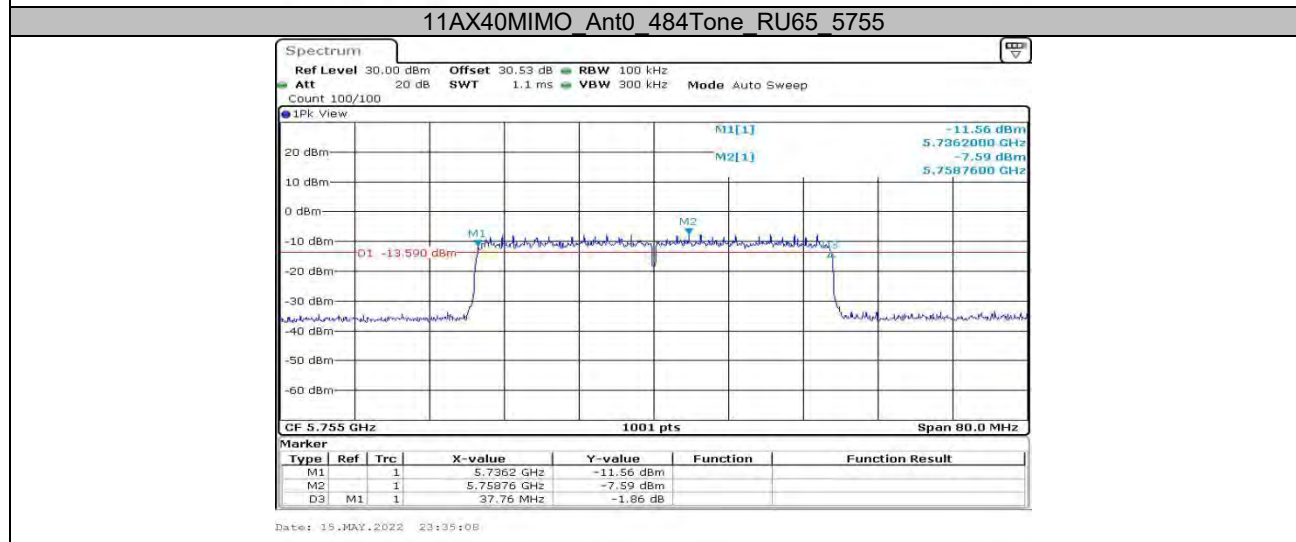
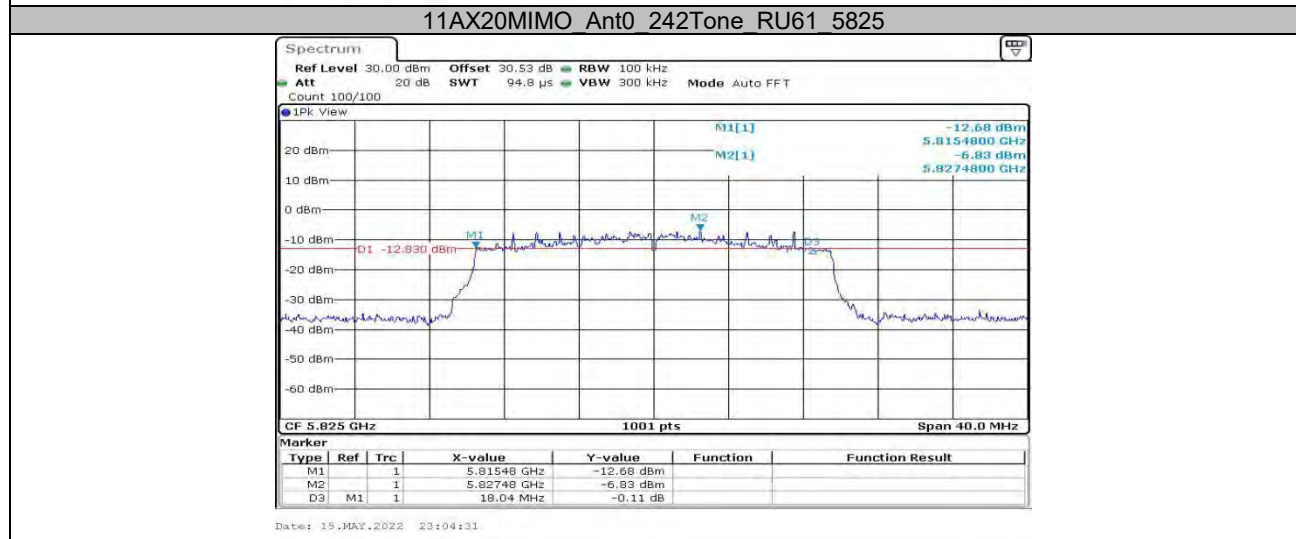
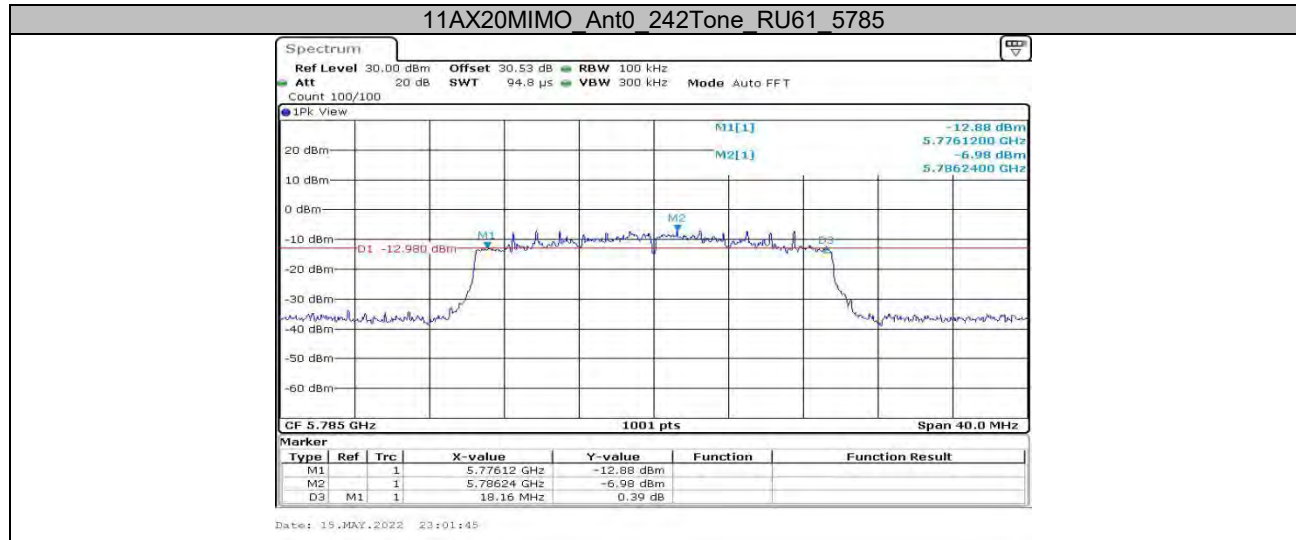


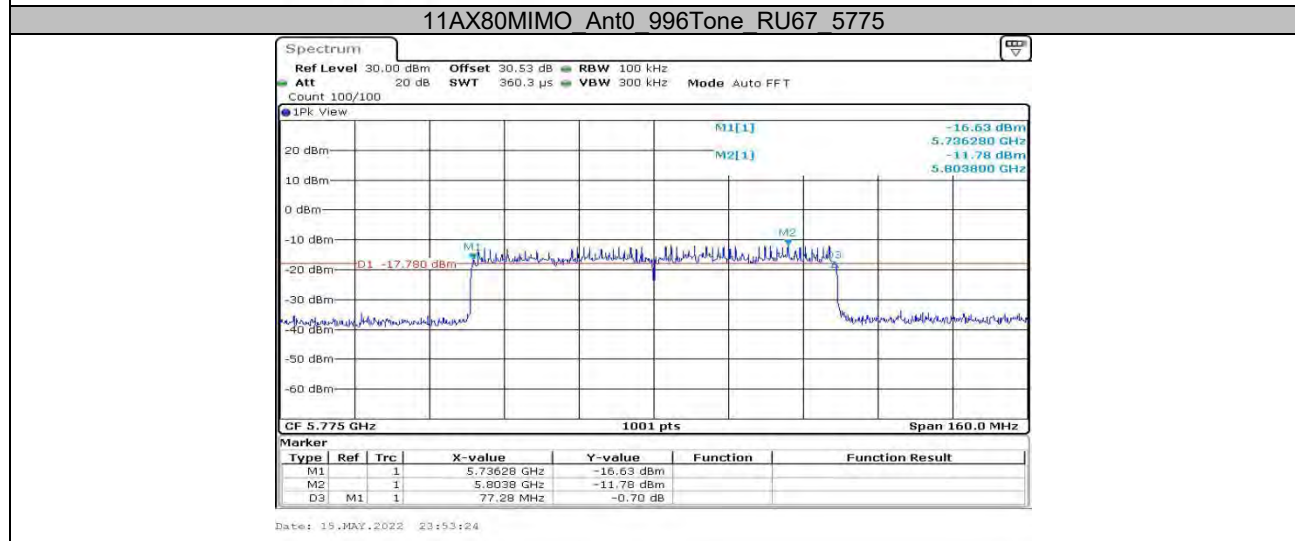
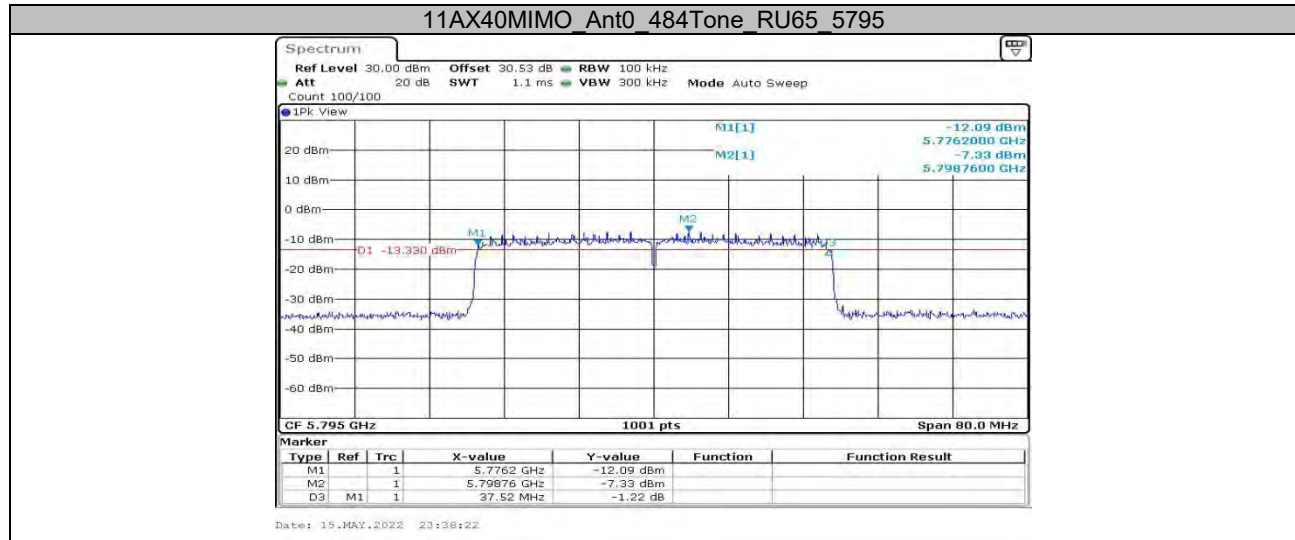












**Appendix B1: Maximum conducted output power****Test Result**

| Test Mode | Antenna | Channel | Result[dBm] | Limit[dBm] | Verdict |
|-----------|---------|---------|-------------|------------|---------|
| 11A       | Ant0    | 5180    | 10.98       | <23.98     | PASS    |
|           | Ant1    | 5180    | 10.77       | <23.98     | PASS    |
|           | Ant0    | 5200    | 11.11       | <23.98     | PASS    |
|           | Ant1    | 5200    | 11.02       | <23.98     | PASS    |
|           | Ant0    | 5240    | 11.81       | <23.98     | PASS    |
|           | Ant1    | 5240    | 11.47       | <23.98     | PASS    |
|           | Ant0    | 5260    | 11.82       | <23.98     | PASS    |
|           | Ant1    | 5260    | 11.69       | <23.98     | PASS    |
|           | Ant0    | 5280    | 11.73       | <23.98     | PASS    |
|           | Ant1    | 5280    | 11.49       | <23.98     | PASS    |
|           | Ant0    | 5320    | 11.68       | <23.98     | PASS    |
|           | Ant1    | 5320    | 10.97       | <23.98     | PASS    |
|           | Ant0    | 5500    | 12.10       | <23.98     | PASS    |
|           | Ant1    | 5500    | 11.06       | <23.98     | PASS    |
|           | Ant0    | 5580    | 12.70       | <23.98     | PASS    |
|           | Ant1    | 5580    | 12.00       | <23.98     | PASS    |
|           | Ant0    | 5700    | 13.16       | <23.98     | PASS    |
|           | Ant1    | 5700    | 13.96       | <23.98     | PASS    |
|           | Ant0    | 5745    | 12.10       | <30.00     | PASS    |
|           | Ant1    | 5745    | 12.81       | <30.00     | PASS    |
|           | Ant0    | 5785    | 12.39       | <30.00     | PASS    |
|           | Ant1    | 5785    | 12.71       | <30.00     | PASS    |
|           | Ant0    | 5825    | 12.39       | <30.00     | PASS    |
|           | Ant1    | 5825    | 12.72       | <30.00     | PASS    |
| 11N20MIMO | Ant0    | 5180    | 10.89       | <23.98     | PASS    |
|           | Ant1    | 5180    | 10.78       | <23.98     | PASS    |
|           | total   | 5180    | 13.85       | <23.98     | PASS    |
|           | Ant0    | 5200    | 11.27       | <23.98     | PASS    |
|           | Ant1    | 5200    | 10.95       | <23.98     | PASS    |
|           | total   | 5200    | 14.12       | <23.98     | PASS    |
|           | Ant0    | 5240    | 11.80       | <23.98     | PASS    |
|           | Ant1    | 5240    | 11.27       | <23.98     | PASS    |
|           | total   | 5240    | 14.55       | <23.98     | PASS    |
|           | Ant0    | 5260    | 11.38       | <23.98     | PASS    |
|           | Ant1    | 5260    | 10.84       | <23.98     | PASS    |
|           | total   | 5260    | 14.13       | <23.98     | PASS    |
|           | Ant0    | 5280    | 11.43       | <23.98     | PASS    |
|           | Ant1    | 5280    | 10.98       | <23.98     | PASS    |
|           | total   | 5280    | 14.22       | <23.98     | PASS    |
|           | Ant0    | 5320    | 11.36       | <23.98     | PASS    |
|           | Ant1    | 5320    | 10.67       | <23.98     | PASS    |
|           | total   | 5320    | 14.04       | <23.98     | PASS    |
|           | Ant0    | 5500    | 12.07       | <23.98     | PASS    |
|           | Ant1    | 5500    | 10.80       | <23.98     | PASS    |
|           | total   | 5500    | 14.49       | <23.98     | PASS    |
|           | Ant0    | 5580    | 12.48       | <23.98     | PASS    |
|           | Ant1    | 5580    | 11.94       | <23.98     | PASS    |
|           | total   | 5580    | 15.23       | <23.98     | PASS    |
| Ant0      | 5700    | 13.28   | <23.98      | PASS       |         |

|            |       |       |        |        |      |
|------------|-------|-------|--------|--------|------|
|            | Ant1  | 5700  | 13.84  | ≤23.98 | PASS |
|            | total | 5700  | 16.58  | ≤23.98 | PASS |
|            | Ant0  | 5745  | 12.02  | ≤30.00 | PASS |
|            | Ant1  | 5745  | 12.79  | ≤30.00 | PASS |
|            | total | 5745  | 15.43  | ≤30.00 | PASS |
|            | Ant0  | 5785  | 12.10  | ≤30.00 | PASS |
|            | Ant1  | 5785  | 12.79  | ≤30.00 | PASS |
|            | total | 5785  | 15.47  | ≤30.00 | PASS |
|            | Ant0  | 5825  | 12.35  | ≤30.00 | PASS |
|            | total | 5825  | 15.52  | ≤30.00 | PASS |
| 11N40MIMO  | Ant0  | 5190  | 13.07  | ≤23.98 | PASS |
|            | Ant1  | 5190  | 12.68  | ≤23.98 | PASS |
|            | total | 5190  | 15.89  | ≤23.98 | PASS |
|            | Ant0  | 5230  | 13.57  | ≤23.98 | PASS |
|            | Ant1  | 5230  | 13.20  | ≤23.98 | PASS |
|            | total | 5230  | 16.40  | ≤23.98 | PASS |
|            | Ant0  | 5270  | 13.73  | ≤23.98 | PASS |
|            | Ant1  | 5270  | 13.33  | ≤23.98 | PASS |
|            | total | 5270  | 16.54  | ≤23.98 | PASS |
|            | Ant0  | 5310  | 13.80  | ≤23.98 | PASS |
|            | Ant1  | 5310  | 12.81  | ≤23.98 | PASS |
|            | total | 5310  | 16.34  | ≤23.98 | PASS |
|            | Ant0  | 5510  | 8.32   | ≤23.98 | PASS |
|            | Ant1  | 5510  | 7.93   | ≤23.98 | PASS |
|            | total | 5510  | 11.14  | ≤23.98 | PASS |
|            | Ant0  | 5550  | 8.64   | ≤23.98 | PASS |
|            | Ant1  | 5550  | 8.24   | ≤23.98 | PASS |
|            | total | 5550  | 11.45  | ≤23.98 | PASS |
|            | Ant0  | 5670  | 9.50   | ≤23.98 | PASS |
|            | Ant1  | 5670  | 10.07  | ≤23.98 | PASS |
|            | total | 5670  | 12.80  | ≤23.98 | PASS |
|            | Ant0  | 5755  | 14.09  | ≤30.00 | PASS |
|            | Ant1  | 5755  | 14.19  | ≤30.00 | PASS |
|            | total | 5755  | 17.15  | ≤30.00 | PASS |
| Ant0       | 5795  | 14.43 | ≤30.00 | PASS   |      |
| Ant1       | 5795  | 14.20 | ≤30.00 | PASS   |      |
| total      | 5795  | 17.33 | ≤30.00 | PASS   |      |
| 11AC20MIMO | Ant0  | 5180  | 10.31  | ≤23.98 | PASS |
|            | Ant1  | 5180  | 10.13  | ≤23.98 | PASS |
|            | total | 5180  | 13.23  | ≤23.98 | PASS |
|            | Ant0  | 5200  | 10.44  | ≤23.98 | PASS |
|            | Ant1  | 5200  | 10.36  | ≤23.98 | PASS |
|            | total | 5200  | 13.41  | ≤23.98 | PASS |
|            | Ant0  | 5240  | 11.10  | ≤23.98 | PASS |
|            | Ant1  | 5240  | 10.87  | ≤23.98 | PASS |
|            | total | 5240  | 14.00  | ≤23.98 | PASS |
|            | Ant0  | 5260  | 6.41   | ≤23.98 | PASS |
|            | Ant1  | 5260  | 7.25   | ≤23.98 | PASS |
|            | total | 5260  | 10.71  | ≤23.98 | PASS |
|            | Ant0  | 5280  | 8.18   | ≤23.98 | PASS |
|            | Ant1  | 5280  | 7.02   | ≤23.98 | PASS |
|            | total | 5280  | 10.65  | ≤23.98 | PASS |
|            | Ant0  | 5320  | 8.14   | ≤23.98 | PASS |
| Ant1       | 5320  | 6.88  | ≤23.98 | PASS   |      |

|  |       |      |       |        |      |
|--|-------|------|-------|--------|------|
|  | total | 5320 | 10.57 | ≤23.98 | PASS |
|  | Ant0  | 5500 | 9.07  | ≤23.98 | PASS |
|  | Ant1  | 5500 | 7.73  | ≤23.98 | PASS |
|  | total | 5500 | 11.46 | ≤23.98 | PASS |
|  | Ant0  | 5580 | 9.85  | ≤23.98 | PASS |
|  | Ant1  | 5580 | 8.69  | ≤23.98 | PASS |
|  | total | 5580 | 12.32 | ≤23.98 | PASS |
|  | Ant0  | 5700 | 10.46 | ≤23.98 | PASS |
|  | Ant1  | 5700 | 10.44 | ≤23.98 | PASS |
|  | total | 5700 | 13.46 | ≤23.98 | PASS |
|  | Ant0  | 5745 | 10.46 | ≤30.00 | PASS |
|  | Ant1  | 5745 | 11.18 | ≤30.00 | PASS |
|  | total | 5745 | 13.85 | ≤30.00 | PASS |
|  | Ant0  | 5785 | 10.72 | ≤30.00 | PASS |
|  | Ant1  | 5785 | 10.95 | ≤30.00 | PASS |
|  | total | 5785 | 13.85 | ≤30.00 | PASS |
|  | Ant0  | 5825 | 10.84 | ≤30.00 | PASS |
|  | Ant1  | 5825 | 10.91 | ≤30.00 | PASS |
|  | total | 5825 | 13.89 | ≤30.00 | PASS |
|  | Ant0  | 5190 | 12.61 | ≤23.98 | PASS |
|  | Ant1  | 5190 | 11.80 | ≤23.98 | PASS |
|  | total | 5190 | 15.23 | ≤23.98 | PASS |
|  | Ant0  | 5230 | 13.25 | ≤23.98 | PASS |
|  | Ant1  | 5230 | 12.30 | ≤23.98 | PASS |
|  | total | 5230 | 15.81 | ≤23.98 | PASS |
|  | Ant0  | 5270 | 10.00 | ≤23.98 | PASS |
|  | Ant1  | 5270 | 9.03  | ≤23.98 | PASS |
|  | total | 5270 | 12.55 | ≤23.98 | PASS |
|  | Ant0  | 5310 | 9.81  | ≤23.98 | PASS |
|  | Ant1  | 5310 | 8.72  | ≤23.98 | PASS |
|  | total | 5310 | 12.31 | ≤23.98 | PASS |
|  | Ant0  | 5510 | 7.81  | ≤23.98 | PASS |
|  | Ant1  | 5510 | 6.90  | ≤23.98 | PASS |
|  | total | 5510 | 10.39 | ≤23.98 | PASS |
|  | Ant0  | 5550 | 8.02  | ≤23.98 | PASS |
|  | Ant1  | 5550 | 7.21  | ≤23.98 | PASS |
|  | total | 5550 | 10.64 | ≤23.98 | PASS |
|  | Ant0  | 5670 | 8.98  | ≤23.98 | PASS |
|  | Ant1  | 5670 | 9.13  | ≤23.98 | PASS |
|  | total | 5670 | 12.07 | ≤23.98 | PASS |
|  | Ant0  | 5755 | 11.85 | ≤30.00 | PASS |
|  | Ant1  | 5755 | 11.57 | ≤30.00 | PASS |
|  | total | 5755 | 14.72 | ≤30.00 | PASS |
|  | Ant0  | 5795 | 11.92 | ≤30.00 | PASS |
|  | Ant1  | 5795 | 11.49 | ≤30.00 | PASS |
|  | total | 5795 | 14.72 | ≤30.00 | PASS |
|  | Ant0  | 5210 | 11.06 | ≤23.98 | PASS |
|  | Ant1  | 5210 | 10.88 | ≤23.98 | PASS |
|  | total | 5210 | 13.98 | ≤23.98 | PASS |
|  | Ant0  | 5290 | 9.15  | ≤23.98 | PASS |
|  | Ant1  | 5290 | 10.01 | ≤23.98 | PASS |
|  | total | 5290 | 12.61 | ≤23.98 | PASS |
|  | Ant0  | 5530 | 5.97  | ≤23.98 | PASS |
|  | Ant1  | 5530 | 5.86  | ≤23.98 | PASS |
|  | total | 5530 | 8.93  | ≤23.98 | PASS |

|  |       |      |       |        |      |
|--|-------|------|-------|--------|------|
|  | Ant0  | 5610 | 6.76  | ≤23.98 | PASS |
|  | Ant1  | 5610 | 6.99  | ≤23.98 | PASS |
|  | total | 5610 | 9.89  | ≤23.98 | PASS |
|  | Ant0  | 5775 | 13.95 | ≤30.00 | PASS |
|  | Ant1  | 5775 | 13.70 | ≤30.00 | PASS |
|  | total | 5775 | 16.84 | ≤30.00 | PASS |

Note: the duty cycle factor has added into final result.

**For 802.11 AX mode:**

**5150 MHz – 5250 MHz:**

| Frequency (MHz)  | Antenna Port | Reading (dBm) | Duty Cycle Factor (dB) | Average Output Power (dBm) | Total Power (dBm) | Limit (dBm) |
|------------------|--------------|---------------|------------------------|----------------------------|-------------------|-------------|
| AX20-RU26-0&8    |              |               |                        |                            |                   |             |
| 5180             | 0            | 8.21          | 0.03                   | 8.24                       | 11.78             | 24          |
|                  | 1            | 9.21          | 0.03                   | 9.24                       |                   |             |
| 5200             | 0            | 8.52          | 0.03                   | 8.55                       | 11.57             |             |
|                  | 1            | 8.54          | 0.03                   | 8.57                       |                   |             |
| 5240             | 0            | 9.52          | 0.03                   | 9.55                       | 12.99             |             |
|                  | 1            | 10.34         | 0.03                   | 10.37                      |                   |             |
| AX20-RU52-37&40  |              |               |                        |                            |                   |             |
| 5180             | 0            | 11.49         | 0.04                   | 11.53                      | 13.20             | 24          |
|                  | 1            | 12.08         | 0.04                   | 12.12                      |                   |             |
| 5200             | 0            | 11.79         | 0.04                   | 11.83                      | 14.99             |             |
|                  | 1            | 12.36         | 0.04                   | 12.40                      |                   |             |
| 5240             | 0            | 12.68         | 0.04                   | 12.72                      | 15.57             |             |
|                  | 1            | 13.15         | 0.04                   | 13.19                      |                   |             |
| AX20-RU106-53&54 |              |               |                        |                            |                   |             |
| 5180             | 0            | 11.52         | 1.69                   | 13.21                      | 16.51             | 24          |
|                  | 1            | 12.08         | 1.69                   | 13.77                      |                   |             |
| 5200             | 0            | 11.77         | 1.69                   | 13.46                      | 16.76             |             |
|                  | 1            | 12.33         | 1.69                   | 14.02                      |                   |             |
| 5240             | 0            | 12.60         | 1.69                   | 14.29                      | 17.56             |             |
|                  | 1            | 13.10         | 1.69                   | 14.79                      |                   |             |
| AX20-RU242-61    |              |               |                        |                            |                   |             |
| 5180             | 0            | 10.61         | 0.17                   | 10.78                      | 14.14             | 24          |
|                  | 1            | 11.29         | 0.17                   | 11.46                      |                   |             |
| 5200             | 0            | 10.95         | 0.17                   | 11.12                      | 14.45             |             |
|                  | 1            | 11.57         | 0.17                   | 11.74                      |                   |             |
| 5240             | 0            | 11.74         | 0.17                   | 11.91                      | 15.17             |             |
|                  | 1            | 12.23         | 0.17                   | 12.40                      |                   |             |

| Frequency (MHz)  | Antenna Port | Reading (dBm) | Duty Cycle Factor (dB) | Average Output Power (dBm) | Total Power (dBm) | Limit (dBm) |
|------------------|--------------|---------------|------------------------|----------------------------|-------------------|-------------|
| AX40-RU26-0&17   |              |               |                        |                            |                   |             |
| 5190             | 0            | 7.73          | 0.03                   | 7.76                       | 11.38             | 24          |
|                  | 1            | 8.87          | 0.03                   | 8.90                       |                   |             |
| 5230             | 0            | 9.04          | 0.03                   | 9.07                       | 12.47             |             |
|                  | 1            | 9.78          | 0.03                   | 9.81                       |                   |             |
| AX40-RU52-37&44  |              |               |                        |                            |                   |             |
| 5190             | 0            | 10.95         | 0.03                   | 10.98                      | 14.45             | 24          |
|                  | 1            | 11.82         | 0.03                   | 11.85                      |                   |             |
| 5230             | 0            | 12.39         | 0.03                   | 12.42                      | 15.69             |             |
|                  | 1            | 12.89         | 0.03                   | 12.92                      |                   |             |
| AX40-RU106-53&56 |              |               |                        |                            |                   |             |
| 5190             | 0            | 11.16         | 1.69                   | 12.85                      | 16.24             | 24          |
|                  | 1            | 11.88         | 1.69                   | 13.57                      |                   |             |
| 5230             | 0            | 12.43         | 1.69                   | 14.12                      | 17.38             |             |
|                  | 1            | 12.91         | 1.69                   | 14.60                      |                   |             |
| AX40-RU242-61&62 |              |               |                        |                            |                   |             |
| 5190             | 0            | 12.83         | 0.17                   | 13.00                      | 16.42             | 24          |
|                  | 1            | 13.61         | 0.17                   | 13.78                      |                   |             |
| 5230             | 0            | 14.09         | 0.17                   | 14.26                      | 17.52             |             |
|                  | 1            | 14.58         | 0.17                   | 14.75                      |                   |             |
| AX40-RU484-65    |              |               |                        |                            |                   |             |
| 5190             | 0            | 10.69         | 0.34                   | 11.03                      | 14.44             | 24          |
|                  | 1            | 11.46         | 0.34                   | 11.80                      |                   |             |
| 5230             | 0            | 11.53         | 0.34                   | 11.87                      | 15.18             |             |
|                  | 1            | 12.11         | 0.34                   | 12.45                      |                   |             |



| Frequency (MHz) | Antenna Port | Reading (dBm) | Duty Cycle Factor (dB) | Average Output Power (dBm) | Total Power (dBm) | Limit (dBm) |
|-----------------|--------------|---------------|------------------------|----------------------------|-------------------|-------------|
| AX80-RU26-36    |              |               |                        |                            |                   |             |
| 5210            | 0            | 9.36          | 0.04                   | 9.40                       | 12.73             | 24          |
|                 | 1            | 9.97          | 0.04                   | 10.01                      |                   |             |
| AX80-RU52-52    |              |               |                        |                            |                   |             |
| 5210            | 0            | 9.58          | 0.04                   | 9.62                       | 12.95             | 24          |
|                 | 1            | 10.20         | 0.04                   | 10.24                      |                   |             |
| AX80-RU106-60   |              |               |                        |                            |                   |             |
| 5210            | 0            | 7.90          | 1.69                   | 9.59                       | 12.89             | 24          |
|                 | 1            | 8.46          | 1.69                   | 10.15                      |                   |             |
| AX80-RU242-64   |              |               |                        |                            |                   |             |
| 5210            | 0            | 9.52          | 0.17                   | 9.69                       | 12.99             | 24          |
|                 | 1            | 10.08         | 0.17                   | 10.25                      |                   |             |
| AX80-RU484-66   |              |               |                        |                            |                   |             |
| 5210            | 0            | 8.83          | 0.34                   | 9.17                       | 12.38             | 24          |
|                 | 1            | 9.22          | 0.34                   | 9.56                       |                   |             |
| AX80-RU996-67   |              |               |                        |                            |                   |             |
| 5210            | 0            | 8.23          | 0.65                   | 8.88                       | 12.14             | 24          |
|                 | 1            | 8.71          | 0.65                   | 9.36                       |                   |             |

**5250 MHz – 5350 MHz:**

| Frequency (MHz)  | Antenna Port | Reading (dBm) | Duty Cycle Factor (dB) | Average Output Power (dBm) | Total Power (dBm) | Non-BF Limit (dBm) |
|------------------|--------------|---------------|------------------------|----------------------------|-------------------|--------------------|
| AX20-RU26-0&8    |              |               |                        |                            |                   |                    |
| 5260             | 0            | 8.90          | 0.03                   | 8.93                       | 11.97             | 24                 |
|                  | 1            | 8.96          | 0.03                   | 8.99                       |                   |                    |
| 5280             | 0            | 8.68          | 0.03                   | 8.71                       | 12.00             |                    |
|                  | 1            | 9.23          | 0.03                   | 9.26                       |                   |                    |
| 5320             | 0            | 9.05          | 0.03                   | 9.08                       | 12.55             |                    |
|                  | 1            | 9.93          | 0.03                   | 9.96                       |                   |                    |
| AX20-RU52-37&40  |              |               |                        |                            |                   |                    |
| 5260             | 0            | 12.17         | 0.06                   | 12.23                      | 15.42             | 24                 |
|                  | 1            | 12.53         | 0.06                   | 12.59                      |                   |                    |
| 5280             | 0            | 12.20         | 0.06                   | 12.26                      | 15.56             |                    |
|                  | 1            | 12.77         | 0.06                   | 12.83                      |                   |                    |
| 5320             | 0            | 12.52         | 0.06                   | 12.58                      | 15.93             |                    |
|                  | 1            | 13.18         | 0.06                   | 13.24                      |                   |                    |
| AX20-RU106-53&54 |              |               |                        |                            |                   |                    |
| 5260             | 0            | 12.76         | 1.69                   | 14.45                      | 16.75             | 24                 |
|                  | 1            | 11.20         | 1.69                   | 12.89                      |                   |                    |
| 5280             | 0            | 12.19         | 1.69                   | 13.88                      | 16.45             |                    |
|                  | 1            | 11.26         | 1.69                   | 12.95                      |                   |                    |
| 5320             | 0            | 12.06         | 1.69                   | 13.75                      | 16.37             |                    |
|                  | 1            | 11.23         | 1.69                   | 12.92                      |                   |                    |
| AX20-RU242-61    |              |               |                        |                            |                   |                    |
| 5260             | 0            | 12.64         | 0.17                   | 12.81                      | 15.96             | 24                 |
|                  | 1            | 12.92         | 0.17                   | 13.09                      |                   |                    |
| 5280             | 0            | 12.66         | 0.17                   | 12.83                      | 16.10             |                    |
|                  | 1            | 13.16         | 0.17                   | 13.33                      |                   |                    |
| 5320             | 0            | 12.66         | 0.17                   | 12.83                      | 16.32             |                    |
|                  | 1            | 13.57         | 0.17                   | 13.74                      |                   |                    |

| Frequency (MHz)  | Antenna Port | Reading (dBm) | Duty Cycle Factor (dB) | Average Output Power (dBm) | Total Power (dBm) | Non-BF Limit (dBm) |    |
|------------------|--------------|---------------|------------------------|----------------------------|-------------------|--------------------|----|
| AX40-RU26-0&17   |              |               |                        |                            |                   |                    |    |
| 5270             | 0            | 8.39          | 0.03                   | 8.42                       | 11.55             | 24                 |    |
|                  | 1            | 8.62          | 0.03                   | 8.65                       |                   |                    |    |
| 5310             | 0            | 8.66          | 0.03                   | 8.69                       | 12.26             |                    |    |
|                  | 1            | 9.71          | 0.03                   | 9.74                       |                   |                    |    |
| AX40-RU52-37&44  |              |               |                        |                            |                   |                    |    |
| 5270             | 0            | 11.90         | 0.06                   | 11.96                      | 15.24             |                    | 24 |
|                  | 1            | 12.43         | 0.06                   | 12.49                      |                   |                    |    |
| 5310             | 0            | 11.98         | 0.06                   | 12.04                      | 15.57             |                    |    |
|                  | 1            | 12.96         | 0.06                   | 13.02                      |                   |                    |    |
| AX40-RU106-53&56 |              |               |                        |                            |                   |                    |    |
| 5270             | 0            | 12.10         | 1.67                   | 13.77                      | 16.34             | 24                 |    |
|                  | 1            | 11.17         | 1.67                   | 12.84                      |                   |                    |    |
| 5310             | 0            | 12.01         | 1.67                   | 13.68                      | 16.27             |                    |    |
|                  | 1            | 11.13         | 1.67                   | 12.80                      |                   |                    |    |
| AX40-RU242-61&62 |              |               |                        |                            |                   |                    |    |
| 5270             | 0            | 13.37         | 0.19                   | 13.56                      | 16.30             |                    | 24 |
|                  | 1            | 12.81         | 0.19                   | 13.00                      |                   |                    |    |
| 5310             | 0            | 13.06         | 0.19                   | 13.25                      | 15.96             |                    |    |
|                  | 1            | 12.43         | 0.19                   | 12.62                      |                   |                    |    |
| AX40-RU484-65    |              |               |                        |                            |                   |                    |    |
| 5270             | 0            | 12.80         | 0.34                   | 13.14                      | 16.32             | 24                 |    |
|                  | 1            | 13.14         | 0.34                   | 13.48                      |                   |                    |    |
| 5310             | 0            | 12.63         | 0.34                   | 12.97                      | 16.39             |                    |    |
|                  | 1            | 13.42         | 0.34                   | 13.76                      |                   |                    |    |

| Frequency (MHz) | Antenna Port | Reading (dBm) | Duty Cycle Factor (dB) | Average Output Power (dBm) | Total Power (dBm) | Non-BF Limit (dBm) |
|-----------------|--------------|---------------|------------------------|----------------------------|-------------------|--------------------|
| AX80-RU26-36    |              |               |                        |                            |                   |                    |
| 5290            | 0            | 8.68          | 0.04                   | 8.72                       | 12.14             | 24                 |
|                 | 1            | 9.47          | 0.04                   | 9.51                       |                   |                    |
| AX80-RU52-52    |              |               |                        |                            |                   |                    |
| 5290            | 0            | 11.13         | 0.09                   | 11.22                      | 14.69             | 24                 |
|                 | 1            | 12.01         | 0.09                   | 12.10                      |                   |                    |
| AX80-RU106-60   |              |               |                        |                            |                   |                    |
| 5290            | 0            | 9.52          | 1.69                   | 11.21                      | 14.68             | 24                 |
|                 | 1            | 10.39         | 1.69                   | 12.08                      |                   |                    |
| AX80-RU242-64   |              |               |                        |                            |                   |                    |
| 5290            | 0            | 11.26         | 0.17                   | 11.43                      | 14.78             | 24                 |
|                 | 1            | 11.91         | 0.17                   | 12.08                      |                   |                    |
| AX80-RU484-66   |              |               |                        |                            |                   |                    |
| 5290            | 0            | 10.45         | 0.34                   | 10.79                      | 14.10             | 24                 |
|                 | 1            | 11.03         | 0.34                   | 11.37                      |                   |                    |
| AX80-RU996-67   |              |               |                        |                            |                   |                    |
| 5290            | 0            | 10.29         | 0.65                   | 10.94                      | 14.10             | 24                 |
|                 | 1            | 10.59         | 0.65                   | 11.24                      |                   |                    |

**5470 MHz – 5725 MHz:**

| Frequency (MHz)  | Antenna Port | Reading (dBm) | Duty Cycle Factor (dB) | Average Output Power (dBm) | Total Power (dBm) | Non-BF Limit (dBm) |
|------------------|--------------|---------------|------------------------|----------------------------|-------------------|--------------------|
| AX20-RU26-0&8    |              |               |                        |                            |                   |                    |
| 5500             | 0            | 7.21          | 0.03                   | 7.24                       | 11.02             | 24                 |
|                  | 1            | 8.64          | 0.03                   | 8.67                       |                   |                    |
| 5580             | 0            | 8.16          | 0.03                   | 8.19                       | 11.57             |                    |
|                  | 1            | 8.87          | 0.03                   | 8.90                       |                   |                    |
| 5700             | 0            | 9.75          | 0.03                   | 9.78                       | 12.89             |                    |
|                  | 1            | 9.95          | 0.03                   | 9.98                       |                   |                    |
| AX20-RU52-37&40  |              |               |                        |                            |                   |                    |
| 5500             | 0            | 10.56         | 0.08                   | 10.64                      | 14.47             | 24                 |
|                  | 1            | 12.07         | 0.08                   | 12.15                      |                   |                    |
| 5580             | 0            | 11.40         | 0.08                   | 11.48                      | 14.94             |                    |
|                  | 1            | 12.26         | 0.08                   | 12.34                      |                   |                    |
| 5700             | 0            | 13.07         | 0.08                   | 13.15                      | 16.16             |                    |
|                  | 1            | 13.06         | 0.08                   | 13.14                      |                   |                    |
| AX20-RU106-53&54 |              |               |                        |                            |                   |                    |
| 5500             | 0            | 10.90         | 1.69                   | 12.59                      | 16.26             | 24                 |
|                  | 1            | 12.13         | 1.69                   | 13.82                      |                   |                    |
| 5580             | 0            | 11.67         | 1.69                   | 13.36                      | 16.78             |                    |
|                  | 1            | 12.46         | 1.69                   | 14.15                      |                   |                    |
| 5700             | 0            | 13.10         | 1.69                   | 14.79                      | 17.82             |                    |
|                  | 1            | 13.14         | 1.69                   | 14.83                      |                   |                    |
| AX20-RU242-61    |              |               |                        |                            |                   |                    |
| 5500             | 0            | 10.05         | 0.17                   | 10.22                      | 13.82             | 24                 |
|                  | 1            | 11.16         | 0.17                   | 11.33                      |                   |                    |
| 5580             | 0            | 10.76         | 0.17                   | 10.93                      | 14.26             |                    |
|                  | 1            | 11.38         | 0.17                   | 11.55                      |                   |                    |
| 5700             | 0            | 12.19         | 0.17                   | 12.36                      | 15.32             |                    |
|                  | 1            | 12.08         | 0.17                   | 12.25                      |                   |                    |

| Frequency (MHz)  | Antenna Port | Reading (dBm) | Duty Cycle Factor (dB) | Average Output Power (dBm) | Total Power (dBm) | Non-BF Limit (dBm) |
|------------------|--------------|---------------|------------------------|----------------------------|-------------------|--------------------|
| AX40-RU26-0&17   |              |               |                        |                            |                   |                    |
| 5510             | 0            | 6.94          | 0.04                   | 6.98                       | 10.66             | 24                 |
|                  | 1            | 8.19          | 0.04                   | 8.23                       |                   |                    |
| 5550             | 0            | 7.33          | 0.04                   | 7.37                       | 10.85             |                    |
|                  | 1            | 8.22          | 0.04                   | 8.26                       |                   |                    |
| 5670             | 0            | 9.31          | 0.04                   | 9.35                       | 12.37             |                    |
|                  | 1            | 9.32          | 0.04                   | 9.36                       |                   |                    |
| AX40-RU52-37&44  |              |               |                        |                            |                   |                    |
| 5510             | 0            | 10.45         | 0.06                   | 10.51                      | 14.19             | 24                 |
|                  | 1            | 11.70         | 0.06                   | 11.76                      |                   |                    |
| 5550             | 0            | 10.75         | 0.06                   | 10.81                      | 14.40             |                    |
|                  | 1            | 11.84         | 0.06                   | 11.90                      |                   |                    |
| 5670             | 0            | 12.65         | 0.06                   | 12.71                      | 15.82             |                    |
|                  | 1            | 12.84         | 0.06                   | 12.90                      |                   |                    |
| AX40-RU106-53&56 |              |               |                        |                            |                   |                    |
| 5510             | 0            | 10.92         | 1.69                   | 12.61                      | 16.26             | 24                 |
|                  | 1            | 12.11         | 1.69                   | 13.80                      |                   |                    |
| 5550             | 0            | 11.14         | 1.69                   | 12.83                      | 16.39             |                    |
|                  | 1            | 12.17         | 1.69                   | 13.86                      |                   |                    |
| 5670             | 0            | 13.01         | 1.69                   | 14.70                      | 17.68             |                    |
|                  | 1            | 12.95         | 1.69                   | 14.64                      |                   |                    |
| AX40-RU242-61&62 |              |               |                        |                            |                   |                    |
| 5510             | 0            | 12.58         | 0.19                   | 12.77                      | 16.31             | 24                 |
|                  | 1            | 13.59         | 0.19                   | 13.78                      |                   |                    |
| 5550             | 0            | 12.80         | 0.19                   | 12.99                      | 16.39             |                    |
|                  | 1            | 13.55         | 0.19                   | 13.74                      |                   |                    |
| 5670             | 0            | 14.62         | 0.19                   | 14.81                      | 17.70             |                    |
|                  | 1            | 14.38         | 0.19                   | 14.57                      |                   |                    |
| AX40-RU484-65    |              |               |                        |                            |                   |                    |
| 5510             | 0            | 10.26         | 0.34                   | 10.60                      | 13.92             | 24                 |
|                  | 1            | 10.86         | 0.34                   | 11.20                      |                   |                    |
| 5550             | 0            | 10.54         | 0.34                   | 10.88                      | 14.15             |                    |
|                  | 1            | 11.05         | 0.34                   | 11.39                      |                   |                    |
| 5670             | 0            | 12.04         | 0.34                   | 12.38                      | 15.32             |                    |
|                  | 1            | 11.89         | 0.34                   | 12.23                      |                   |                    |

| Frequency (MHz) | Antenna Port | Reading (dBm) | Duty Cycle Factor (dB) | Average Output Power (dBm) | Total Power (dBm) | Non-BF Limit (dBm) |    |
|-----------------|--------------|---------------|------------------------|----------------------------|-------------------|--------------------|----|
| AX80-RU26-36    |              |               |                        |                            |                   |                    |    |
| 5530            | 0            | 7.11          | 0.03                   | 7.14                       | 10.79             | 24                 |    |
|                 | 1            | 8.30          | 0.03                   | 8.33                       |                   |                    |    |
| 5610            | 0            | 9.18          | 0.03                   | 9.21                       | 12.20             |                    |    |
|                 | 1            | 9.14          | 0.03                   | 9.17                       |                   |                    |    |
| AX80-RU52-52    |              |               |                        |                            |                   |                    |    |
| 5530            | 0            | 7.27          | 0.08                   | 7.35                       | 10.95             |                    | 24 |
|                 | 1            | 8.37          | 0.08                   | 8.45                       |                   |                    |    |
| 5610            | 0            | 9.24          | 0.08                   | 9.32                       | 12.35             |                    |    |
|                 | 1            | 9.27          | 0.08                   | 9.35                       |                   |                    |    |
| AX80-RU106-60   |              |               |                        |                            |                   |                    |    |
| 5530            | 0            | 5.76          | 1.69                   | 7.45                       | 11.00             | 24                 |    |
|                 | 1            | 6.78          | 1.69                   | 8.47                       |                   |                    |    |
| 5610            | 0            | 7.62          | 1.69                   | 9.31                       | 12.34             |                    |    |
|                 | 1            | 7.66          | 1.69                   | 9.35                       |                   |                    |    |
| AX80-RU242-64   |              |               |                        |                            |                   |                    |    |
| 5530            | 0            | 7.48          | 0.17                   | 7.65                       | 11.19             |                    | 24 |
|                 | 1            | 8.48          | 0.17                   | 8.65                       |                   |                    |    |
| 5610            | 0            | 9.40          | 0.17                   | 9.57                       | 12.50             |                    |    |
|                 | 1            | 9.23          | 0.17                   | 9.40                       |                   |                    |    |
| AX80-RU484-66   |              |               |                        |                            |                   |                    |    |
| 5530            | 0            | 6.65          | 0.34                   | 6.99                       | 10.20             | 24                 |    |
|                 | 1            | 7.04          | 0.34                   | 7.38                       |                   |                    |    |
| 5610            | 0            | 8.27          | 0.34                   | 8.61                       | 11.36             |                    |    |
|                 | 1            | 7.74          | 0.34                   | 8.08                       |                   |                    |    |
| AX80-RU996-67   |              |               |                        |                            |                   |                    |    |
| 5530            | 0            | 6.76          | 0.65                   | 7.41                       | 10.87             |                    | 24 |
|                 | 1            | 7.62          | 0.65                   | 8.27                       |                   |                    |    |
| 5610            | 0            | 7.86          | 0.65                   | 8.51                       | 11.61             |                    |    |
|                 | 1            | 8.04          | 0.65                   | 8.69                       |                   |                    |    |

**5725 MHz – 5850 MHz:**

| Frequency (MHz)  | Antenna Port | Reading (dBm) | Duty Cycle Factor (dB) | Average Output Power (dBm) | Total Power (dBm) | Non-BF Limit (dBm) |
|------------------|--------------|---------------|------------------------|----------------------------|-------------------|--------------------|
| AX20-RU26-0&8    |              |               |                        |                            |                   |                    |
| 5745             | 0            | 14.05         | 0.03                   | 14.08                      | 17.41             | 30                 |
|                  | 1            | 14.67         | 0.03                   | 14.70                      |                   |                    |
| 5785             | 0            | 13.84         | 0.03                   | 13.87                      | 17.29             |                    |
|                  | 1            | 14.62         | 0.03                   | 14.65                      |                   |                    |
| 5795             | 0            | 13.99         | 0.03                   | 14.02                      | 17.45             |                    |
|                  | 1            | 14.80         | 0.03                   | 14.83                      |                   |                    |
| AX20-RU52-37&40  |              |               |                        |                            |                   |                    |
| 5745             | 0            | 14.08         | 0.08                   | 14.16                      | 17.43             | 30                 |
|                  | 1            | 14.59         | 0.08                   | 14.67                      |                   |                    |
| 5785             | 0            | 13.85         | 0.08                   | 13.93                      | 17.38             |                    |
|                  | 1            | 14.68         | 0.08                   | 14.76                      |                   |                    |
| 5795             | 0            | 14.04         | 0.08                   | 14.12                      | 17.51             |                    |
|                  | 1            | 14.76         | 0.08                   | 14.84                      |                   |                    |
| AX20-RU106-53&54 |              |               |                        |                            |                   |                    |
| 5745             | 0            | 12.45         | 1.69                   | 14.14                      | 17.44             | 30                 |
|                  | 1            | 13.01         | 1.69                   | 14.70                      |                   |                    |
| 5785             | 0            | 12.25         | 1.69                   | 13.94                      | 17.41             |                    |
|                  | 1            | 13.13         | 1.69                   | 14.82                      |                   |                    |
| 5795             | 0            | 12.56         | 1.69                   | 14.25                      | 17.66             |                    |
|                  | 1            | 13.33         | 1.69                   | 15.02                      |                   |                    |
| AX20-RU242-61    |              |               |                        |                            |                   |                    |
| 5745             | 0            | 11.82         | 0.17                   | 11.99                      | 15.31             | 30                 |
|                  | 1            | 12.42         | 0.17                   | 12.59                      |                   |                    |
| 5785             | 0            | 11.69         | 0.17                   | 11.86                      | 15.26             |                    |
|                  | 1            | 12.43         | 0.17                   | 12.60                      |                   |                    |
| 5795             | 0            | 11.58         | 0.17                   | 11.75                      | 15.18             |                    |
|                  | 1            | 12.39         | 0.17                   | 12.56                      |                   |                    |



| Frequency (MHz)  | Antenna Port | Reading (dBm) | Duty Cycle Factor (dB) | Average Output Power (dBm) | Total Power (dBm) | Non-BF Limit (dBm) |    |
|------------------|--------------|---------------|------------------------|----------------------------|-------------------|--------------------|----|
| AX40-RU26-0&17   |              |               |                        |                            |                   |                    |    |
| 5755             | 0            | 13.88         | 0.04                   | 13.92                      | 17.19             | 30                 |    |
|                  | 1            | 14.39         | 0.04                   | 14.43                      |                   |                    |    |
| 5795             | 0            | 13.56         | 0.04                   | 13.60                      | 17.09             |                    |    |
|                  | 1            | 14.47         | 0.04                   | 14.51                      |                   |                    |    |
| AX40-RU52-37&44  |              |               |                        |                            |                   |                    |    |
| 5755             | 0            | 14.05         | 0.06                   | 14.11                      | 17.38             |                    | 30 |
|                  | 1            | 14.56         | 0.06                   | 14.62                      |                   |                    |    |
| 5795             | 0            | 13.79         | 0.06                   | 13.85                      | 17.30             |                    |    |
|                  | 1            | 14.62         | 0.06                   | 14.68                      |                   |                    |    |
| AX40-RU106-53&56 |              |               |                        |                            |                   |                    |    |
| 5755             | 0            | 12.52         | 1.69                   | 14.21                      | 17.47             | 30                 |    |
|                  | 1            | 13.00         | 1.69                   | 14.69                      |                   |                    |    |
| 5795             | 0            | 12.30         | 1.69                   | 13.99                      | 17.44             |                    |    |
|                  | 1            | 13.14         | 1.69                   | 14.83                      |                   |                    |    |
| AX40-RU242-61&62 |              |               |                        |                            |                   |                    |    |
| 5755             | 0            | 14.14         | 0.17                   | 14.31                      | 17.54             |                    | 30 |
|                  | 1            | 14.56         | 0.17                   | 14.73                      |                   |                    |    |
| 5795             | 0            | 14.14         | 0.17                   | 14.31                      | 17.68             |                    |    |
|                  | 1            | 14.84         | 0.17                   | 15.01                      |                   |                    |    |
| AX40-RU484-65    |              |               |                        |                            |                   |                    |    |
| 5755             | 0            | 12.05         | 0.34                   | 12.39                      | 15.46             | 30                 |    |
|                  | 1            | 12.16         | 0.34                   | 12.50                      |                   |                    |    |
| 5795             | 0            | 11.84         | 0.34                   | 12.18                      | 15.34             |                    |    |
|                  | 1            | 12.14         | 0.34                   | 12.48                      |                   |                    |    |

| Frequency (MHz) | Antenna Port | Reading (dBm) | Duty Cycle Factor (dB) | Average Output Power (dBm) | Total Power (dBm) | Non-BF Limit (dBm) |
|-----------------|--------------|---------------|------------------------|----------------------------|-------------------|--------------------|
| AX80-RU26-36    |              |               |                        |                            |                   |                    |
| 5775            | 0            | 13.98         | 0.04                   | 14.02                      | 17.44             | 30                 |
|                 | 1            | 14.77         | 0.04                   | 14.81                      |                   |                    |
| AX80-RU52-52    |              |               |                        |                            |                   |                    |
| 5775            | 0            | 14.01         | 0.06                   | 14.07                      | 17.59             | 30                 |
|                 | 1            | 14.97         | 0.06                   | 15.03                      |                   |                    |
| AX80-RU106-60   |              |               |                        |                            |                   |                    |
| 5775            | 0            | 12.36         | 1.69                   | 14.05                      | 17.57             | 30                 |
|                 | 1            | 13.32         | 1.69                   | 15.01                      |                   |                    |
| AX80-RU242-64   |              |               |                        |                            |                   |                    |
| 5775            | 0            | 14.12         | 0.17                   | 14.29                      | 17.66             | 30                 |
|                 | 1            | 14.81         | 0.17                   | 14.98                      |                   |                    |
| AX80-RU484-66   |              |               |                        |                            |                   |                    |
| 5775            | 0            | 14.17         | 0.34                   | 14.51                      | 17.58             | 30                 |
|                 | 1            | 14.28         | 0.34                   | 14.62                      |                   |                    |
| AX80-RU996-67   |              |               |                        |                            |                   |                    |
| 5775            | 0            | 12.88         | 0.66                   | 13.54                      | 16.63             | 30                 |
|                 | 1            | 13.04         | 0.66                   | 13.70                      |                   |                    |

Note:

For 802.11 n/ac/ax mode, EUT support CDD

Directional gain = GANT + Array Gain

Array Gain=0dB for NANT≤4

GANT0=5.0dBi, GANT1=3.0dBi, use the higher one to calculate the worst case

Directional gain=5dBi+0dB=5dBi≤6dBi

Duty Cycle Factor=10 log (1 / D), D=Duty Cycle

**Appendix C1: Maximum power spectral density****Test Result**

| Test Mode | Antenna | Channel | Result [dBm/MHz] | Limit[dBm/MHz] | Verdict |
|-----------|---------|---------|------------------|----------------|---------|
| 11A       | Ant0    | 5180    | -1.47            | ≤11.00         | PASS    |
|           | Ant1    | 5180    | -1.91            | ≤11.00         | PASS    |
|           | Ant0    | 5200    | -1.26            | ≤11.00         | PASS    |
|           | Ant1    | 5200    | -1.91            | ≤11.00         | PASS    |
|           | Ant0    | 5240    | -0.58            | ≤11.00         | PASS    |
|           | Ant1    | 5240    | -1.05            | ≤11.00         | PASS    |
|           | Ant0    | 5260    | -0.61            | ≤11.00         | PASS    |
|           | Ant1    | 5260    | -1.07            | ≤11.00         | PASS    |
|           | Ant0    | 5280    | -0.47            | ≤11.00         | PASS    |
|           | Ant1    | 5280    | -1.03            | ≤11.00         | PASS    |
|           | Ant0    | 5320    | -0.77            | ≤11.00         | PASS    |
|           | Ant1    | 5320    | -1.97            | ≤11.00         | PASS    |
|           | Ant0    | 5500    | -0.27            | ≤11.00         | PASS    |
|           | Ant1    | 5500    | -1.62            | ≤11.00         | PASS    |
|           | Ant0    | 5580    | 0.49             | ≤11.00         | PASS    |
|           | Ant1    | 5580    | -0.88            | ≤11.00         | PASS    |
|           | Ant0    | 5700    | 0.94             | ≤11.00         | PASS    |
|           | Ant1    | 5700    | 0.96             | ≤11.00         | PASS    |
|           | Ant0    | 5745    | -2.64            | ≤30.00         | PASS    |
|           | Ant1    | 5745    | -2.44            | ≤30.00         | PASS    |
|           | Ant0    | 5785    | -2.1             | ≤30.00         | PASS    |
|           | Ant1    | 5785    | -2.57            | ≤30.00         | PASS    |
|           | Ant0    | 5825    | -1.81            | ≤30.00         | PASS    |
|           | Ant1    | 5825    | -2.28            | ≤30.00         | PASS    |
| 11N20MIMO | Ant0    | 5180    | -1.77            | ≤9.00          | PASS    |
|           | Ant1    | 5180    | -2.23            | ≤9.00          | PASS    |
|           | total   | 5180    | 1.02             | ≤9.00          | PASS    |
|           | Ant0    | 5200    | -1.36            | ≤9.00          | PASS    |
|           | Ant1    | 5200    | -2.12            | ≤9.00          | PASS    |
|           | total   | 5200    | 1.29             | ≤9.00          | PASS    |
|           | Ant0    | 5240    | -0.55            | ≤9.00          | PASS    |
|           | Ant1    | 5240    | -1.71            | ≤9.00          | PASS    |
|           | total   | 5240    | 1.92             | ≤9.00          | PASS    |
|           | Ant0    | 5260    | -2.33            | ≤9.00          | PASS    |
|           | Ant1    | 5260    | -2.15            | ≤9.00          | PASS    |
|           | total   | 5260    | 1.33             | ≤9.00          | PASS    |
|           | Ant0    | 5280    | -0.86            | ≤9.00          | PASS    |
|           | Ant1    | 5280    | -1.93            | ≤9.00          | PASS    |
|           | total   | 5280    | 1.65             | ≤9.00          | PASS    |
|           | Ant0    | 5320    | -1.48            | ≤9.00          | PASS    |
|           | Ant1    | 5320    | -2.61            | ≤9.00          | PASS    |
|           | total   | 5320    | 1.00             | ≤9.00          | PASS    |
|           | Ant0    | 5500    | -0.73            | ≤9.00          | PASS    |
|           | Ant1    | 5500    | -2.2             | ≤9.00          | PASS    |
|           | total   | 5500    | 1.61             | ≤9.00          | PASS    |
|           | Ant0    | 5580    | -0.15            | ≤9.00          | PASS    |
|           | Ant1    | 5580    | -1.28            | ≤9.00          | PASS    |
|           | total   | 5580    | 2.33             | ≤9.00          | PASS    |
| Ant0      | 5700    | 0.9     | ≤9.00            | PASS           |         |

|            |       |       |        |        |      |
|------------|-------|-------|--------|--------|------|
|            | Ant1  | 5700  | 0.49   | ≤9.00  | PASS |
|            | total | 5700  | 3.71   | ≤9.00  | PASS |
|            | Ant0  | 5745  | -2.81  | ≤28.00 | PASS |
|            | Ant1  | 5745  | -2.56  | ≤28.00 | PASS |
|            | total | 5745  | 0.33   | ≤28.00 | PASS |
|            | Ant0  | 5785  | -2.56  | ≤28.00 | PASS |
|            | Ant1  | 5785  | -2.51  | ≤28.00 | PASS |
|            | total | 5785  | 0.48   | ≤28.00 | PASS |
|            | Ant0  | 5825  | -2.11  | ≤28.00 | PASS |
|            | Ant1  | 5825  | -2.57  | ≤28.00 | PASS |
|            | total | 5825  | 0.68   | ≤28.00 | PASS |
| 11N40MIMO  | Ant0  | 5190  | -2.64  | ≤9.00  | PASS |
|            | Ant1  | 5190  | -3.24  | ≤9.00  | PASS |
|            | total | 5190  | 0.08   | ≤9.00  | PASS |
|            | Ant0  | 5230  | -1.8   | ≤9.00  | PASS |
|            | Ant1  | 5230  | -2.51  | ≤9.00  | PASS |
|            | total | 5230  | 0.87   | ≤9.00  | PASS |
|            | Ant0  | 5270  | -1.42  | ≤9.00  | PASS |
|            | Ant1  | 5270  | -2.44  | ≤9.00  | PASS |
|            | total | 5270  | 1.11   | ≤9.00  | PASS |
|            | Ant0  | 5310  | -1.96  | ≤9.00  | PASS |
|            | Ant1  | 5310  | -3.36  | ≤9.00  | PASS |
|            | total | 5310  | 0.41   | ≤9.00  | PASS |
|            | Ant0  | 5510  | -7.72  | ≤9.00  | PASS |
|            | Ant1  | 5510  | -8.22  | ≤9.00  | PASS |
|            | total | 5510  | -4.95  | ≤9.00  | PASS |
|            | Ant0  | 5550  | -6.58  | ≤9.00  | PASS |
|            | Ant1  | 5550  | -8.13  | ≤9.00  | PASS |
|            | total | 5550  | -4.28  | ≤9.00  | PASS |
|            | Ant0  | 5670  | -6.09  | ≤9.00  | PASS |
|            | Ant1  | 5670  | -6.08  | ≤9.00  | PASS |
|            | total | 5670  | -3.07  | ≤9.00  | PASS |
|            | Ant0  | 5755  | -5.22  | ≤28.00 | PASS |
|            | Ant1  | 5755  | -5.66  | ≤28.00 | PASS |
|            | total | 5755  | -2.42  | ≤28.00 | PASS |
| Ant0       | 5795  | -4.59 | ≤28.00 | PASS   |      |
| Ant1       | 5795  | -5.19 | ≤28.00 | PASS   |      |
| total      | 5795  | -1.87 | ≤28.00 | PASS   |      |
| 11AC20MIMO | Ant0  | 5180  | -1.24  | ≤9.00  | PASS |
|            | Ant1  | 5180  | -1.67  | ≤9.00  | PASS |
|            | total | 5180  | 1.56   | ≤9.00  | PASS |
|            | Ant0  | 5200  | -1.26  | ≤9.00  | PASS |
|            | Ant1  | 5200  | -1.75  | ≤9.00  | PASS |
|            | total | 5200  | 1.51   | ≤9.00  | PASS |
|            | Ant0  | 5240  | -1.79  | ≤9.00  | PASS |
|            | Ant1  | 5240  | -1.13  | ≤9.00  | PASS |
|            | total | 5240  | 1.56   | ≤9.00  | PASS |
|            | Ant0  | 5260  | -4.06  | ≤9.00  | PASS |
|            | Ant1  | 5260  | -4.08  | ≤9.00  | PASS |
|            | total | 5260  | -1.06  | ≤9.00  | PASS |
|            | Ant0  | 5280  | -3.23  | ≤9.00  | PASS |
|            | Ant1  | 5280  | -4.55  | ≤9.00  | PASS |
|            | total | 5280  | -0.83  | ≤9.00  | PASS |
|            | Ant0  | 5320  | -3.38  | ≤9.00  | PASS |
| Ant1       | 5320  | -5    | ≤9.00  | PASS   |      |

|  |       |      |        |        |      |
|--|-------|------|--------|--------|------|
|  | total | 5320 | -1.10  | ≤9.00  | PASS |
|  | Ant0  | 5500 | -2.61  | ≤9.00  | PASS |
|  | Ant1  | 5500 | -3.94  | ≤9.00  | PASS |
|  | total | 5500 | -0.21  | ≤9.00  | PASS |
|  | Ant0  | 5580 | -1.65  | ≤9.00  | PASS |
|  | Ant1  | 5580 | -3.31  | ≤9.00  | PASS |
|  | total | 5580 | 0.61   | ≤9.00  | PASS |
|  | Ant0  | 5700 | -1.19  | ≤9.00  | PASS |
|  | Ant1  | 5700 | -1.91  | ≤9.00  | PASS |
|  | total | 5700 | 1.48   | ≤9.00  | PASS |
|  | Ant0  | 5745 | -4.48  | ≤28.00 | PASS |
|  | Ant1  | 5745 | -4.38  | ≤28.00 | PASS |
|  | total | 5745 | -1.42  | ≤28.00 | PASS |
|  | Ant0  | 5785 | -4.14  | ≤28.00 | PASS |
|  | Ant1  | 5785 | -4.26  | ≤28.00 | PASS |
|  | total | 5785 | -1.19  | ≤28.00 | PASS |
|  | Ant0  | 5825 | -3.71  | ≤28.00 | PASS |
|  | Ant1  | 5825 | -4.18  | ≤28.00 | PASS |
|  | total | 5825 | -0.93  | ≤28.00 | PASS |
|  | Ant0  | 5190 | -3.13  | ≤9.00  | PASS |
|  | Ant1  | 5190 | -4.3   | ≤9.00  | PASS |
|  | total | 5190 | -0.67  | ≤9.00  | PASS |
|  | Ant0  | 5230 | -2.4   | ≤9.00  | PASS |
|  | Ant1  | 5230 | -3.5   | ≤9.00  | PASS |
|  | total | 5230 | 0.10   | ≤9.00  | PASS |
|  | Ant0  | 5270 | -5.51  | ≤9.00  | PASS |
|  | Ant1  | 5270 | -6.74  | ≤9.00  | PASS |
|  | total | 5270 | -3.07  | ≤9.00  | PASS |
|  | Ant0  | 5310 | -5.99  | ≤9.00  | PASS |
|  | Ant1  | 5310 | -7.22  | ≤9.00  | PASS |
|  | total | 5310 | -3.55  | ≤9.00  | PASS |
|  | Ant0  | 5510 | -7.81  | ≤9.00  | PASS |
|  | Ant1  | 5510 | -8.86  | ≤9.00  | PASS |
|  | total | 5510 | -5.29  | ≤9.00  | PASS |
|  | Ant0  | 5550 | -7.45  | ≤9.00  | PASS |
|  | Ant1  | 5550 | -8.71  | ≤9.00  | PASS |
|  | total | 5550 | -5.02  | ≤9.00  | PASS |
|  | Ant0  | 5670 | -6.32  | ≤9.00  | PASS |
|  | Ant1  | 5670 | -6.83  | ≤9.00  | PASS |
|  | total | 5670 | -3.56  | ≤9.00  | PASS |
|  | Ant0  | 5755 | -7.4   | ≤28.00 | PASS |
|  | Ant1  | 5755 | -8.17  | ≤28.00 | PASS |
|  | total | 5755 | -4.76  | ≤28.00 | PASS |
|  | Ant0  | 5795 | -7.09  | ≤28.00 | PASS |
|  | Ant1  | 5795 | -7.98  | ≤28.00 | PASS |
|  | total | 5795 | -4.50  | ≤28.00 | PASS |
|  | Ant0  | 5210 | -7.53  | ≤9.00  | PASS |
|  | Ant1  | 5210 | -7.94  | ≤9.00  | PASS |
|  | total | 5210 | -4.72  | ≤9.00  | PASS |
|  | Ant0  | 5290 | -9.52  | ≤9.00  | PASS |
|  | Ant1  | 5290 | -8.94  | ≤9.00  | PASS |
|  | total | 5290 | -6.21  | ≤9.00  | PASS |
|  | Ant0  | 5530 | -12.6  | ≤9.00  | PASS |
|  | Ant1  | 5530 | -13.13 | ≤9.00  | PASS |
|  | total | 5530 | -9.85  | ≤9.00  | PASS |

|  |       |      |        |        |      |
|--|-------|------|--------|--------|------|
|  | Ant0  | 5610 | -11.96 | ≤9.00  | PASS |
|  | Ant1  | 5610 | -12.19 | ≤9.00  | PASS |
|  | total | 5610 | -9.06  | ≤9.00  | PASS |
|  | Ant0  | 5775 | -8.21  | ≤28.00 | PASS |
|  | Ant1  | 5775 | -9.2   | ≤28.00 | PASS |
|  | total | 5775 | -5.67  | ≤28.00 | PASS |

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.  
2.The Duty Cycle Factor is compensated in the graph.

**For 802.11AX mode:**

**5150 MHz – 5250 MHz:**

| Frequency (MHz)  | Antenna Port | PSD (dBm/MHz) | Total PSD (dBm/MHz) | Limit (dBm/MHz) |
|------------------|--------------|---------------|---------------------|-----------------|
| AX20-RU26-0&8    |              |               |                     |                 |
| 5180             | 0            | 5.00          | 7.63                | 9               |
|                  | 1            | 4.21          |                     |                 |
| 5200             | 0            | 5.26          | 7.93                |                 |
|                  | 1            | 4.54          |                     |                 |
| 5240             | 0            | 5.26          | 8.30                |                 |
|                  | 1            | 5.31          |                     |                 |
| AX20-RU52-37&40  |              |               |                     |                 |
| 5180             | 0            | 5.62          | 8.16                | 9               |
|                  | 1            | 4.63          |                     |                 |
| 5200             | 0            | 5.57          | 8.81                |                 |
|                  | 1            | 4.96          |                     |                 |
| 5240             | 0            | 5.86          | 8.87                |                 |
|                  | 1            | 5.66          |                     |                 |
| AX20-RU106-53&54 |              |               |                     |                 |
| 5180             | 0            | 4.65          | 7.89                | 9               |
|                  | 1            | 5.09          |                     |                 |
| 5200             | 0            | 4.97          | 8.20                |                 |
|                  | 1            | 5.40          |                     |                 |
| 5240             | 0            | 5.76          | 8.98                |                 |
|                  | 1            | 6.17          |                     |                 |
| AX20-RU242-61    |              |               |                     |                 |
| 5180             | 0            | -1.01         | 2.25                | 9               |
|                  | 1            | -0.52         |                     |                 |
| 5200             | 0            | -0.65         | 2.63                |                 |
|                  | 1            | -0.13         |                     |                 |
| 5240             | 0            | 0.05          | 3.31                |                 |
|                  | 1            | 0.53          |                     |                 |

| Frequency (MHz)  | Antenna Port | PSD (dBm/MHz) | Total PSD (dBm/MHz) | Limit (dBm/MHz) |   |
|------------------|--------------|---------------|---------------------|-----------------|---|
| AX40-RU26-0&17   |              |               |                     |                 |   |
| 5190             | 0            | 4.79          | 7.37                | 9               |   |
|                  | 1            | 3.89          |                     |                 |   |
| 5230             | 0            | 5.06          | 7.90                |                 |   |
|                  | 1            | 4.71          |                     |                 |   |
| AX40-RU52-37&44  |              |               |                     |                 |   |
| 5190             | 0            | 5.13          | 7.71                |                 | 9 |
|                  | 1            | 4.23          |                     |                 |   |
| 5230             | 0            | 5.70          | 8.35                |                 |   |
|                  | 1            | 4.94          |                     |                 |   |
| AX40-RU106-53&56 |              |               |                     |                 |   |
| 5190             | 0            | 4.42          | 7.80                | 9               |   |
|                  | 1            | 5.13          |                     |                 |   |
| 5230             | 0            | 5.64          | 8.89                |                 |   |
|                  | 1            | 6.10          |                     |                 |   |
| AX40-RU242-61&62 |              |               |                     |                 |   |
| 5190             | 0            | 1.48          | 4.77                |                 | 9 |
|                  | 1            | 2.02          |                     |                 |   |
| 5230             | 0            | 2.47          | 5.76                |                 |   |
|                  | 1            | 3.01          |                     |                 |   |
| AX40-RU484-65    |              |               |                     |                 |   |
| 5190             | 0            | -3.68         | -0.29               | 9               |   |
|                  | 1            | -2.95         |                     |                 |   |
| 5230             | 0            | -2.76         | 0.54                |                 |   |
|                  | 1            | -2.20         |                     |                 |   |

| Frequency (MHz) | Antenna Port | PSD (dBm/MHz) | Total PSD (dBm/MHz) | Limit (dBm/MHz) |
|-----------------|--------------|---------------|---------------------|-----------------|
| AX80-RU26-36    |              |               |                     |                 |
| 5210            | 0            | 6.26          | 8.84                | 9               |
|                 | 1            | 5.36          |                     |                 |
| AX80-RU52-52    |              |               |                     |                 |
| 5210            | 0            | 4.41          | 7.70                | 9               |
|                 | 1            | 4.96          |                     |                 |
| AX80-RU106-60   |              |               |                     |                 |
| 5210            | 0            | 1.15          | 4.38                | 9               |
|                 | 1            | 1.58          |                     |                 |
| AX80-RU242-64   |              |               |                     |                 |
| 5210            | 0            | -2.02         | 1.31                | 9               |
|                 | 1            | -1.40         |                     |                 |
| AX80-RU484-66   |              |               |                     |                 |
| 5210            | 0            | -5.62         | -2.40               | 9               |
|                 | 1            | -5.21         |                     |                 |
| AX80-RU996-67   |              |               |                     |                 |
| 5210            | 0            | -8.55         | -5.43               | 9               |
|                 | 1            | -8.33         |                     |                 |



**5250 MHz – 5350 MHz:**

| Frequency (MHz)  | Antenna Port | PSD (dBm/MHz) | Total PSD (dBm/MHz) | Limit (dBm/MHz) |
|------------------|--------------|---------------|---------------------|-----------------|
| AX20-RU26-0&8    |              |               |                     |                 |
| 5260             | 0            | 5.27          | 8.26                | 9               |
|                  | 1            | 5.22          |                     |                 |
| 5280             | 0            | 5.31          | 8.32                |                 |
|                  | 1            | 5.30          |                     |                 |
| 5320             | 0            | 5.09          | 8.57                |                 |
|                  | 1            | 5.99          |                     |                 |
| AX20-RU52-37&40  |              |               |                     |                 |
| 5260             | 0            | 3.47          | 6.43                | 9               |
|                  | 1            | 3.37          |                     |                 |
| 5280             | 0            | 3.38          | 6.39                |                 |
|                  | 1            | 3.37          |                     |                 |
| 5320             | 0            | 3.06          | 7.31                |                 |
|                  | 1            | 5.27          |                     |                 |
| AX20-RU106-53&54 |              |               |                     |                 |
| 5260             | 0            | 3.88          | 6.90                | 9               |
|                  | 1            | 3.89          |                     |                 |
| 5280             | 0            | 3.96          | 7.16                |                 |
|                  | 1            | 4.34          |                     |                 |
| 5320             | 0            | 3.77          | 6.69                |                 |
|                  | 1            | 3.58          |                     |                 |
| AX20-RU242-61    |              |               |                     |                 |
| 5260             | 0            | 0.87          | 4.00                | 9               |
|                  | 1            | 1.11          |                     |                 |
| 5280             | 0            | 0.99          | 4.23                |                 |
|                  | 1            | 1.43          |                     |                 |
| 5320             | 0            | 0.99          | 4.48                |                 |
|                  | 1            | 1.91          |                     |                 |

| Frequency (MHz)  | Antenna Port | PSD (dBm/MHz) | Total PSD (dBm/MHz) | Limit (dBm/MHz) |   |
|------------------|--------------|---------------|---------------------|-----------------|---|
| AX40-RU26-0&17   |              |               |                     |                 |   |
| 5270             | 0            | 5.12          | 7.16                | 9               |   |
|                  | 1            | 2.91          |                     |                 |   |
| 5310             | 0            | 5.03          | 7.79                |                 |   |
|                  | 1            | 4.51          |                     |                 |   |
| AX40-RU52-37&44  |              |               |                     |                 |   |
| 5270             | 0            | 4.59          | 6.84                |                 | 9 |
|                  | 1            | 2.91          |                     |                 |   |
| 5310             | 0            | 2.95          | 5.95                |                 |   |
|                  | 1            | 2.92          |                     |                 |   |
| AX40-RU106-53&56 |              |               |                     |                 |   |
| 5270             | 0            | 3.91          | 6.69                | 9               |   |
|                  | 1            | 3.44          |                     |                 |   |
| 5310             | 0            | 3.77          | 6.62                |                 |   |
|                  | 1            | 3.45          |                     |                 |   |
| AX40-RU242-61&62 |              |               |                     |                 |   |
| 5270             | 0            | 2.68          | 5.32                |                 | 9 |
|                  | 1            | 1.91          |                     |                 |   |
| 5310             | 0            | 2.34          | 5.14                |                 |   |
|                  | 1            | 1.91          |                     |                 |   |
| AX40-RU484-65    |              |               |                     |                 |   |
| 5270             | 0            | -1.63         | 1.54                | 9               |   |
|                  | 1            | -1.32         |                     |                 |   |
| 5310             | 0            | -1.77         | 1.65                |                 |   |
|                  | 1            | -0.99         |                     |                 |   |

| Frequency (MHz) | Antenna Port | PSD (dBm/MHz) | Total PSD (dBm/MHz) | Limit (dBm/MHz) |
|-----------------|--------------|---------------|---------------------|-----------------|
| AX80-RU26-36    |              |               |                     |                 |
| 5290            | 0            | 3.46          | 6.47                | 9               |
|                 | 1            | 3.45          |                     |                 |
| AX80-RU52-52    |              |               |                     |                 |
| 5290            | 0            | 0.72          | 3.84                | 9               |
|                 | 1            | 0.93          |                     |                 |
| AX80-RU106-60   |              |               |                     |                 |
| 5290            | 0            | 2.74          | 6.21                | 9               |
|                 | 1            | 3.61          |                     |                 |
| AX80-RU242-64   |              |               |                     |                 |
| 5290            | 0            | -0.33         | 3.02                | 9               |
|                 | 1            | 0.32          |                     |                 |
| AX80-RU484-66   |              |               |                     |                 |
| 5290            | 0            | -4.01         | -0.72               | 9               |
|                 | 1            | -3.46         |                     |                 |
| AX80-RU996-67   |              |               |                     |                 |
| 5290            | 0            | -6.63         | -3.49               | 9               |
|                 | 1            | -6.37         |                     |                 |

**5470 MHz – 5725 MHz :**

| Frequency (MHz)  | Antenna Port | PSD (dBm/MHz) | Total PSD (dBm/MHz) | Limit (dBm/MHz) |
|------------------|--------------|---------------|---------------------|-----------------|
| AX20-RU26-0&8    |              |               |                     |                 |
| 5500             | 0            | 4.58          | 8.38                | 9               |
|                  | 1            | 6.04          |                     |                 |
| 5580             | 0            | 5.52          | 8.91                |                 |
|                  | 1            | 6.25          |                     |                 |
| 5700             | 0            | 5.13          | 8.12                |                 |
|                  | 1            | 5.09          |                     |                 |
| AX20-RU52-37&40  |              |               |                     |                 |
| 5500             | 0            | 4.38          | 7.37                | 9               |
|                  | 1            | 4.33          |                     |                 |
| 5580             | 0            | 4.67          | 7.70                |                 |
|                  | 1            | 4.71          |                     |                 |
| 5700             | 0            | 4.96          | 7.94                |                 |
|                  | 1            | 4.89          |                     |                 |
| AX20-RU106-53&54 |              |               |                     |                 |
| 5500             | 0            | 3.96          | 7.66                | 9               |
|                  | 1            | 5.25          |                     |                 |
| 5580             | 0            | 4.70          | 8.18                |                 |
|                  | 1            | 5.59          |                     |                 |
| 5700             | 0            | 5.85          | 8.75                |                 |
|                  | 1            | 5.62          |                     |                 |
| AX20-RU242-61    |              |               |                     |                 |
| 5500             | 0            | -1.61         | 2.00                | 9               |
|                  | 1            | -0.49         |                     |                 |
| 5580             | 0            | -0.92         | 2.42                |                 |
|                  | 1            | -0.28         |                     |                 |
| 5700             | 0            | 0.48          | 3.47                |                 |
|                  | 1            | 0.44          |                     |                 |

| Frequency (MHz)  | Antenna Port | PSD (dBm/MHz) | Total PSD (dBm/MHz) | Limit (dBm/MHz) |
|------------------|--------------|---------------|---------------------|-----------------|
| AX40-RU26-0&17   |              |               |                     |                 |
| 5510             | 0            | 4.46          | 8.12                | 9               |
|                  | 1            | 5.68          |                     |                 |
| 5550             | 0            | 4.88          | 8.33                |                 |
|                  | 1            | 5.72          |                     |                 |
| 5670             | 0            | 4.88          | 7.91                |                 |
|                  | 1            | 4.92          |                     |                 |
| AX40-RU52-37&44  |              |               |                     |                 |
| 5510             | 0            | 5.12          | 8.12                | 9               |
|                  | 1            | 5.09          |                     |                 |
| 5550             | 0            | 5.59          | 8.37                |                 |
|                  | 1            | 5.12          |                     |                 |
| 5670             | 0            | 5.77          | 8.78                |                 |
|                  | 1            | 5.76          |                     |                 |
| AX40-RU106-53&56 |              |               |                     |                 |
| 5510             | 0            | 4.16          | 7.85                | 9               |
|                  | 1            | 5.42          |                     |                 |
| 5550             | 0            | 4.29          | 7.87                |                 |
|                  | 1            | 5.36          |                     |                 |
| 5670             | 0            | 5.95          | 8.80                |                 |
|                  | 1            | 5.62          |                     |                 |
| AX40-RU242-61&62 |              |               |                     |                 |
| 5510             | 0            | 1.04          | 4.51                | 9               |
|                  | 1            | 1.92          |                     |                 |
| 5550             | 0            | 1.22          | 4.61                |                 |
|                  | 1            | 1.94          |                     |                 |
| 5670             | 0            | 3.04          | 6.00                |                 |
|                  | 1            | 2.94          |                     |                 |
| AX40-RU484-65    |              |               |                     |                 |
| 5510             | 0            | -4.21         | -0.88               | 9               |
|                  | 1            | -3.59         |                     |                 |
| 5550             | 0            | -3.91         | -0.62               |                 |
|                  | 1            | -3.36         |                     |                 |
| 5670             | 0            | -2.39         | 0.56                |                 |
|                  | 1            | -2.52         |                     |                 |

| Frequency (MHz) | Antenna Port | PSD (dBm/MHz) | Total PSD (dBm/MHz) | Limit (dBm/MHz) |   |
|-----------------|--------------|---------------|---------------------|-----------------|---|
| AX80-RU26-36    |              |               |                     |                 |   |
| 5530            | 0            | 4.57          | 8.20                | 9               |   |
|                 | 1            | 5.73          |                     |                 |   |
| 5610            | 0            | 4.87          | 7.83                |                 |   |
|                 | 1            | 4.77          |                     |                 |   |
| AX80-RU52-52    |              |               |                     |                 |   |
| 5530            | 0            | 2.20          | 5.79                |                 | 9 |
|                 | 1            | 3.29          |                     |                 |   |
| 5610            | 0            | 4.14          | 7.15                |                 |   |
|                 | 1            | 4.14          |                     |                 |   |
| AX80-RU106-60   |              |               |                     |                 |   |
| 5530            | 0            | -1.10         | 2.49                | 9               |   |
|                 | 1            | -0.01         |                     |                 |   |
| 5610            | 0            | 0.86          | 3.86                |                 |   |
|                 | 1            | 0.84          |                     |                 |   |
| AX80-RU242-64   |              |               |                     |                 |   |
| 5530            | 0            | -4.09         | -0.56               |                 | 9 |
|                 | 1            | -3.10         |                     |                 |   |
| 5610            | 0            | -2.19         | 0.75                |                 |   |
|                 | 1            | -2.34         |                     |                 |   |
| AX80-RU484-66   |              |               |                     |                 |   |
| 5530            | 0            | -7.60         | -4.46               | 9               |   |
|                 | 1            | -7.34         |                     |                 |   |
| 5610            | 0            | -6.14         | -3.37               |                 |   |
|                 | 1            | -6.63         |                     |                 |   |
| AX80-RU996-67   |              |               |                     |                 |   |
| 5530            | 0            | -10.15        | -6.65               |                 | 9 |
|                 | 1            | -9.22         |                     |                 |   |
| 5610            | 0            | -8.98         | -5.93               |                 |   |
|                 | 1            | -8.90         |                     |                 |   |

**5725 MHz – 5850 MHz:**

| Frequency (MHz)  | Antenna Port | PSD (dBm/500kHz) | Total PSD (dBm/500kHz) | Limit (dBm/500kHz) |
|------------------|--------------|------------------|------------------------|--------------------|
| AX20-RU26-0&8    |              |                  |                        |                    |
| 5745             | 0            | 8.37             | 11.82                  | 28                 |
|                  | 1            | 9.20             |                        |                    |
| 5785             | 0            | 8.14             | 11.62                  |                    |
|                  | 1            | 9.04             |                        |                    |
| 5825             | 0            | 8.28             | 11.79                  |                    |
|                  | 1            | 9.22             |                        |                    |
| AX20-RU52-37&40  |              |                  |                        |                    |
| 5745             | 0            | 5.50             | 8.80                   | 28                 |
|                  | 1            | 6.06             |                        |                    |
| 5785             | 0            | 5.29             | 8.75                   |                    |
|                  | 1            | 6.14             |                        |                    |
| 5825             | 0            | 5.49             | 8.91                   |                    |
|                  | 1            | 6.28             |                        |                    |
| AX20-RU106-53&54 |              |                  |                        |                    |
| 5745             | 0            | 2.33             | 5.59                   | 28                 |
|                  | 1            | 2.81             |                        |                    |
| 5785             | 0            | 2.20             | 5.65                   |                    |
|                  | 1            | 3.03             |                        |                    |
| 5825             | 0            | 2.54             | 5.90                   |                    |
|                  | 1            | 3.21             |                        |                    |
| AX20-RU242-61    |              |                  |                        |                    |
| 5745             | 0            | -3.12            | 0.15                   | 28                 |
|                  | 1            | -2.62            |                        |                    |
| 5785             | 0            | -3.21            | 0.14                   |                    |
|                  | 1            | -2.55            |                        |                    |
| 5825             | 0            | -3.42            | 0.01                   |                    |
|                  | 1            | -2.62            |                        |                    |

| Frequency (MHz)  | Antenna Port | PSD (dBm/500kHz) | Total PSD (dBm/500kHz) | Limit (dBm/500kHz) |    |
|------------------|--------------|------------------|------------------------|--------------------|----|
| AX40-RU26-0&17   |              |                  |                        |                    |    |
| 5755             | 0            | 8.55             | 11.80                  | 28                 |    |
|                  | 1            | 9.02             |                        |                    |    |
| 5795             | 0            | 8.27             | 11.88                  |                    |    |
|                  | 1            | 9.39             |                        |                    |    |
| AX40-RU52-37&44  |              |                  |                        |                    |    |
| 5755             | 0            | 5.63             | 8.84                   |                    | 28 |
|                  | 1            | 6.03             |                        |                    |    |
| 5795             | 0            | 5.40             | 8.82                   |                    |    |
|                  | 1            | 6.19             |                        |                    |    |
| AX40-RU106-53&56 |              |                  |                        |                    |    |
| 5755             | 0            | 2.47             | 5.81                   | 28                 |    |
|                  | 1            | 3.10             |                        |                    |    |
| 5795             | 0            | 2.38             | 5.89                   |                    |    |
|                  | 1            | 3.33             |                        |                    |    |
| AX40-RU242-61&62 |              |                  |                        |                    |    |
| 5755             | 0            | -0.77            | 2.83                   |                    | 28 |
|                  | 1            | 0.33             |                        |                    |    |
| 5795             | 0            | -0.57            | 2.84                   |                    |    |
|                  | 1            | 0.20             |                        |                    |    |
| AX40-RU484-65    |              |                  |                        |                    |    |
| 5755             | 0            | -5.67            | -2.60                  | 28                 |    |
|                  | 1            | -5.55            |                        |                    |    |
| 5795             | 0            | -5.70            | -2.55                  |                    |    |
|                  | 1            | -5.42            |                        |                    |    |



| Frequency (MHz) | Antenna Port | PSD (dBm/500kHz) | Total PSD (dBm/500kHz) | Limit (dBm/500kHz) |
|-----------------|--------------|------------------|------------------------|--------------------|
| AX80-RU26-36    |              |                  |                        |                    |
| 5775            | 0            | 8.68             | 12.09                  | 28                 |
|                 | 1            | 9.45             |                        |                    |
| AX80-RU52-52    |              |                  |                        |                    |
| 5775            | 0            | 5.71             | 9.20                   | 28                 |
|                 | 1            | 6.63             |                        |                    |
| AX80-RU106-60   |              |                  |                        |                    |
| 5775            | 0            | 2.41             | 5.86                   | 28                 |
|                 | 1            | 3.24             |                        |                    |
| AX80-RU242-64   |              |                  |                        |                    |
| 5775            | 0            | -0.76            | 2.67                   | 28                 |
|                 | 1            | 0.04             |                        |                    |
| AX80-RU484-66   |              |                  |                        |                    |
| 5775            | 0            | -3.43            | -0.42                  | 28                 |
|                 | 1            | -3.44            |                        |                    |
| AX80-RU996-67   |              |                  |                        |                    |
| 5775            | 0            | -7.46            | -4.19                  | 28                 |
|                 | 1            | -6.95            |                        |                    |

**Note:**

The Duty Cycle Factor is compensated in the plots.

*For 802.11 n/ac/ax mode, EUT support CDD*

*Directional gain =  $G_{ANT}$  + Array Gain*

*Array Gain =  $10 * \log N_{ANT}$ ,*

*$G_{ANT0} = 5.0\text{dBi}$ ,  $G_{ANT1} = 3.0\text{dBi}$ , use the higher one to calculate the worst case*

*Directional gain =  $5\text{dBi} + 10 * \log 2\text{dB} = 8\text{dBi} > 6\text{dBi}$*

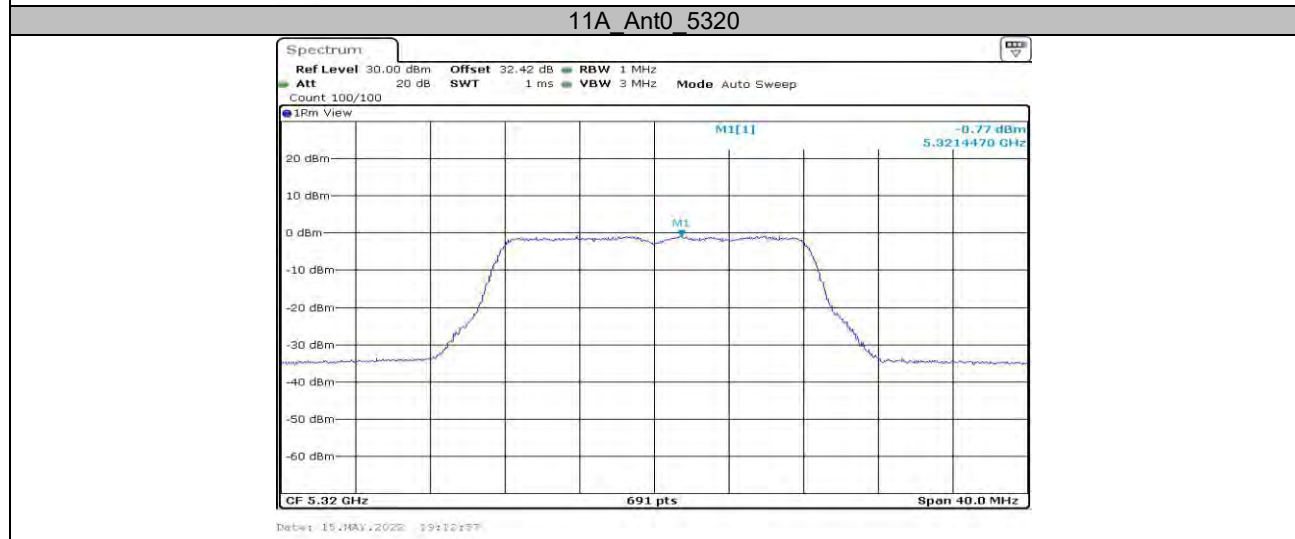
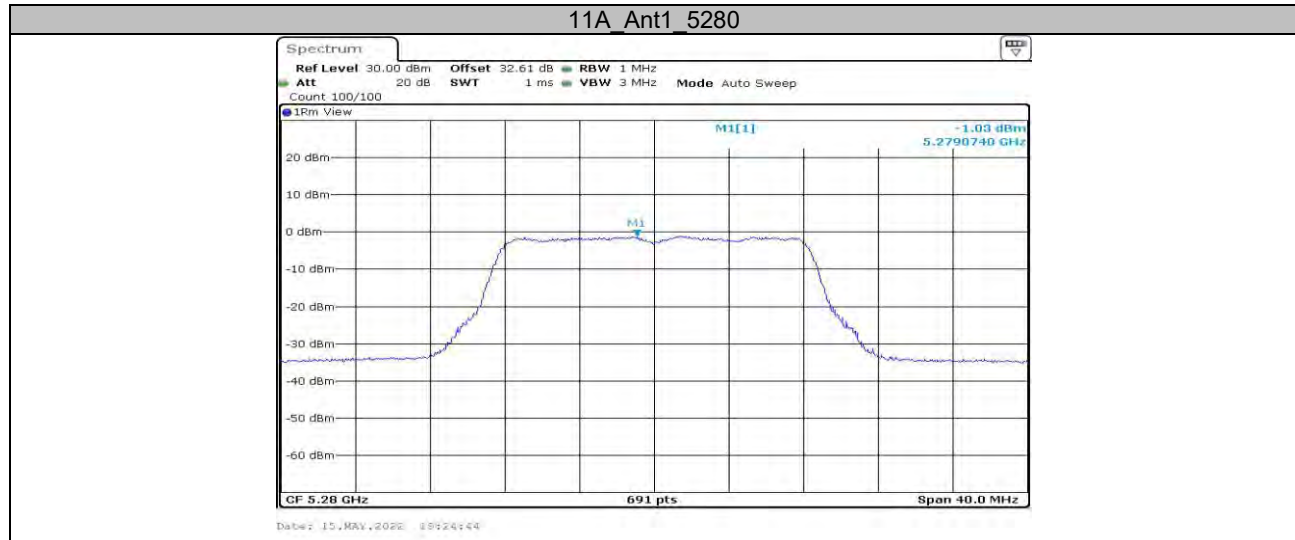
*So the limit should reduce 2dB.*

### Test Graphs





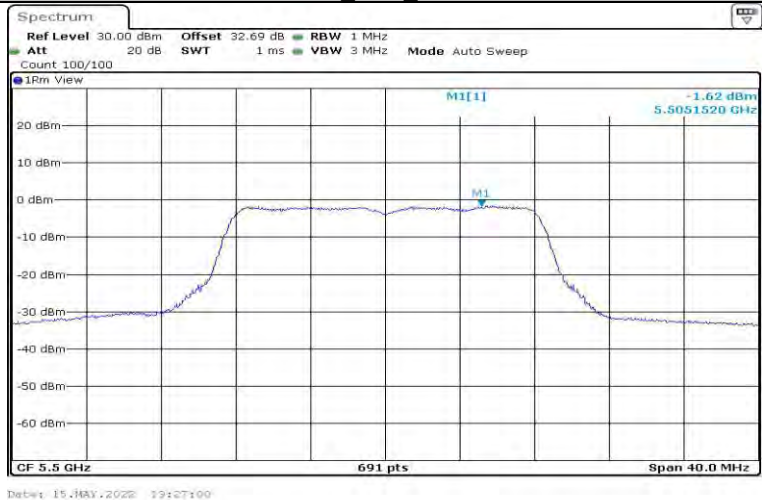




11A\_Ant0\_5500



11A\_Ant1\_5500



11A\_Ant0\_5580





11A\_Ant0\_5745



11A\_Ant1\_5745



11A\_Ant0\_5785





11A\_Ant1\_5785



11A\_Ant0\_5825



11A\_Ant1\_5825



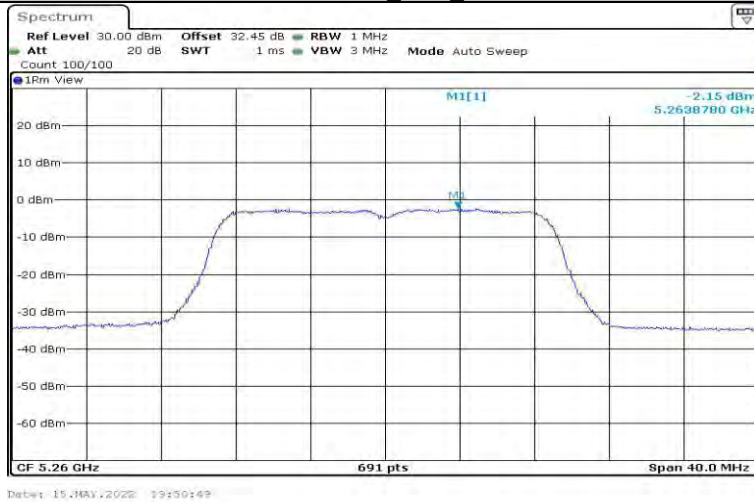




11N20MIMO\_Ant0\_5260



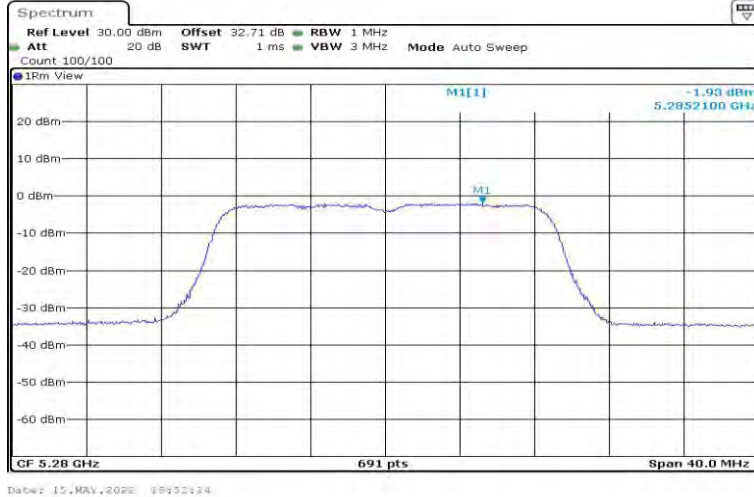
11N20MIMO\_Ant1\_5260



11N20MIMO\_Ant0\_5280



11N20MIMO\_Ant1\_5280



11N20MIMO\_Ant0\_5320



11N20MIMO\_Ant1\_5320



11N20MIMO\_Ant0\_5500



11N20MIMO\_Ant1\_5500



11N20MIMO\_Ant0\_5580





11N20MIMO\_Ant0\_5745



11N20MIMO\_Ant1\_5745



11N20MIMO\_Ant0\_5785





11N20MIMO\_Ant1\_5785



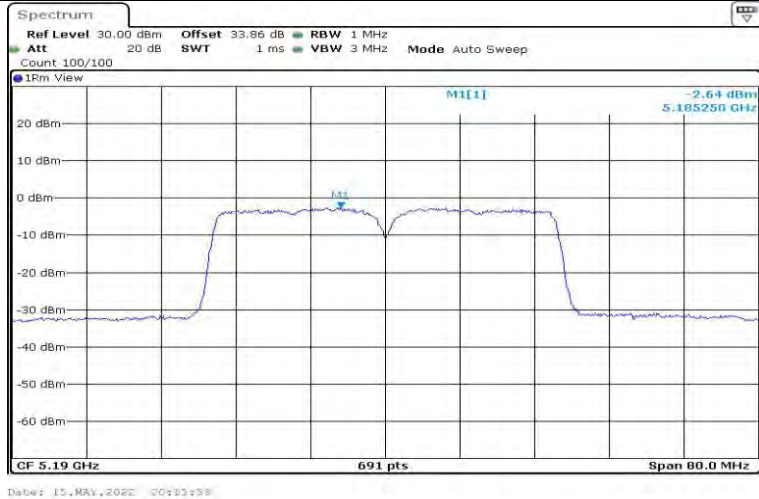
11N20MIMO\_Ant0\_5825



11N20MIMO\_Ant1\_5825



11N40MIMO\_Ant0\_5190



11N40MIMO\_Ant1\_5190



11N40MIMO\_Ant0\_5230





11N40MIMO\_Ant0\_5310

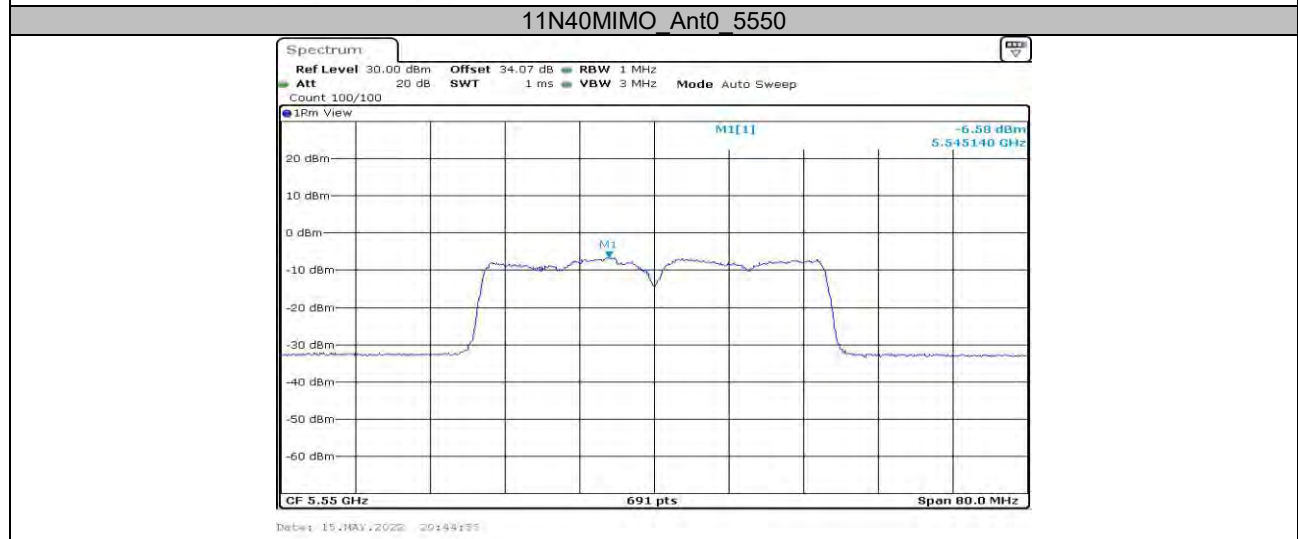
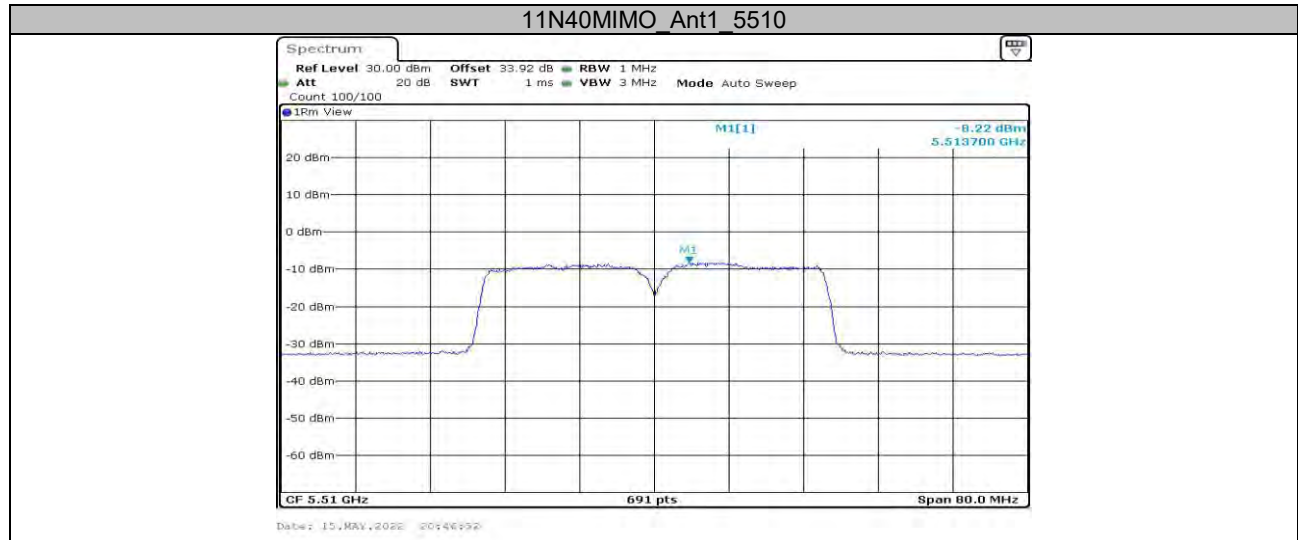


11N40MIMO\_Ant1\_5310



11N40MIMO\_Ant0\_5510





### 11N40MIMO\_Ant0\_5670



### 11N40MIMO\_Ant1\_5670



### 11N40MIMO\_Ant0\_5755





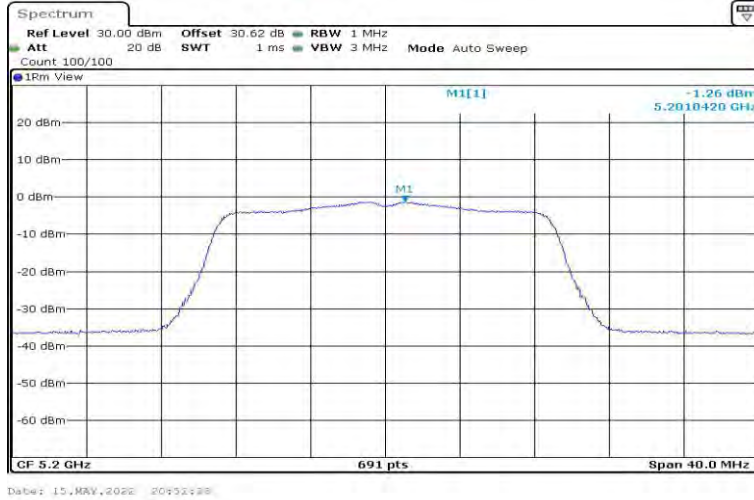
11AC20MIMO Ant0 5180



11AC20MIMO Ant1 5180



11AC20MIMO Ant0 5200



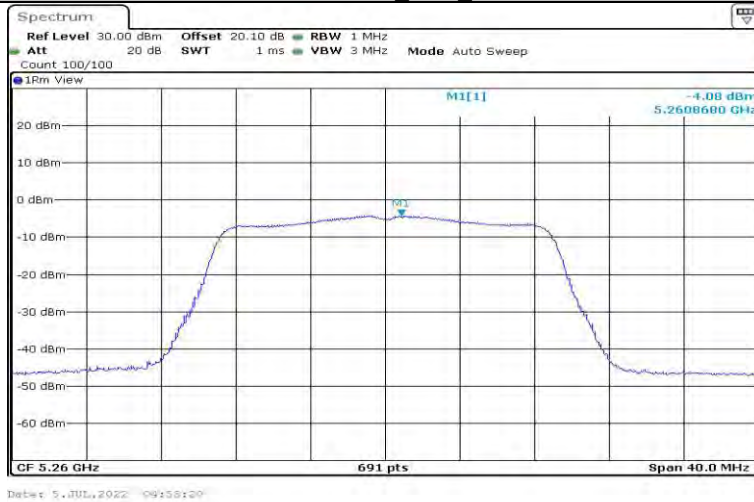




11AC20MIMO\_Ant0\_5260



11AC20MIMO\_Ant1\_5260



11AC20MIMO\_Ant0\_5280



11AC20MIMO Ant1 5280



11AC20MIMO Ant0 5320



11AC20MIMO Ant1 5320



11AC20MIMO Ant0 5500



11AC20MIMO Ant1 5500



11AC20MIMO Ant0 5580



11AC20MIMO Ant1 5580



11AC20MIMO Ant0 5700



11AC20MIMO Ant1 5700



11AC20MIMO\_Ant0\_5745



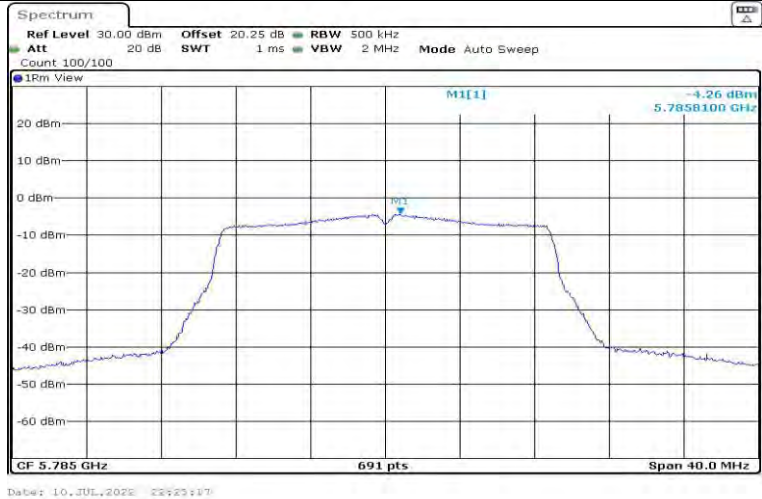
11AC20MIMO\_Ant1\_5745



11AC20MIMO\_Ant0\_5785



11AC20MIMO Ant1 5785



11AC20MIMO Ant0 5825



11AC20MIMO Ant1 5825



11AC40MIMO Ant0 5190



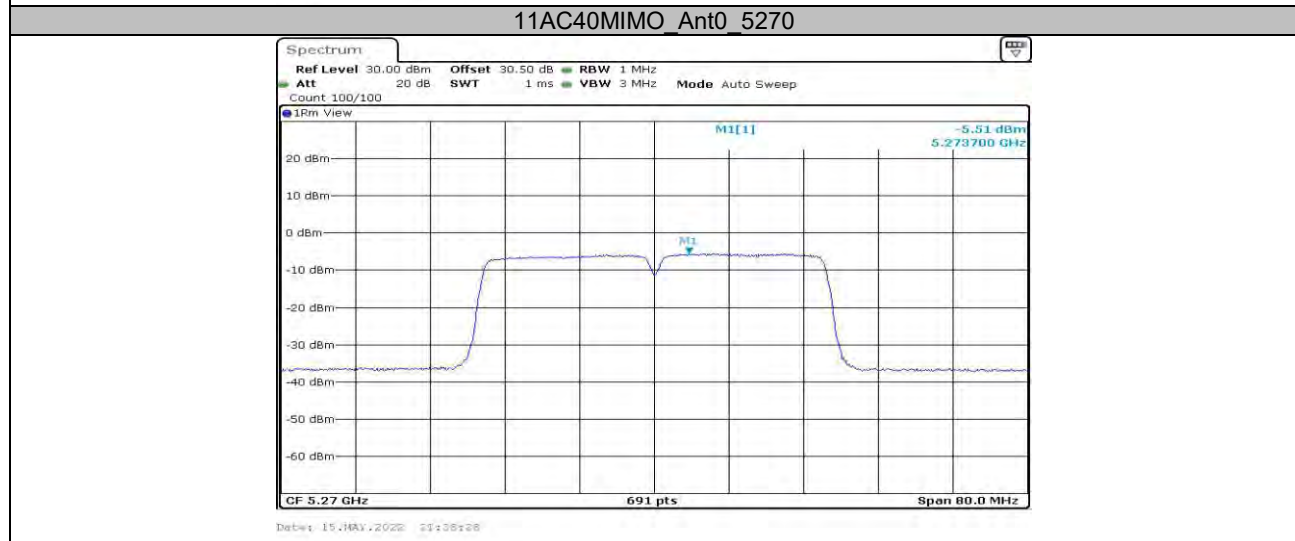
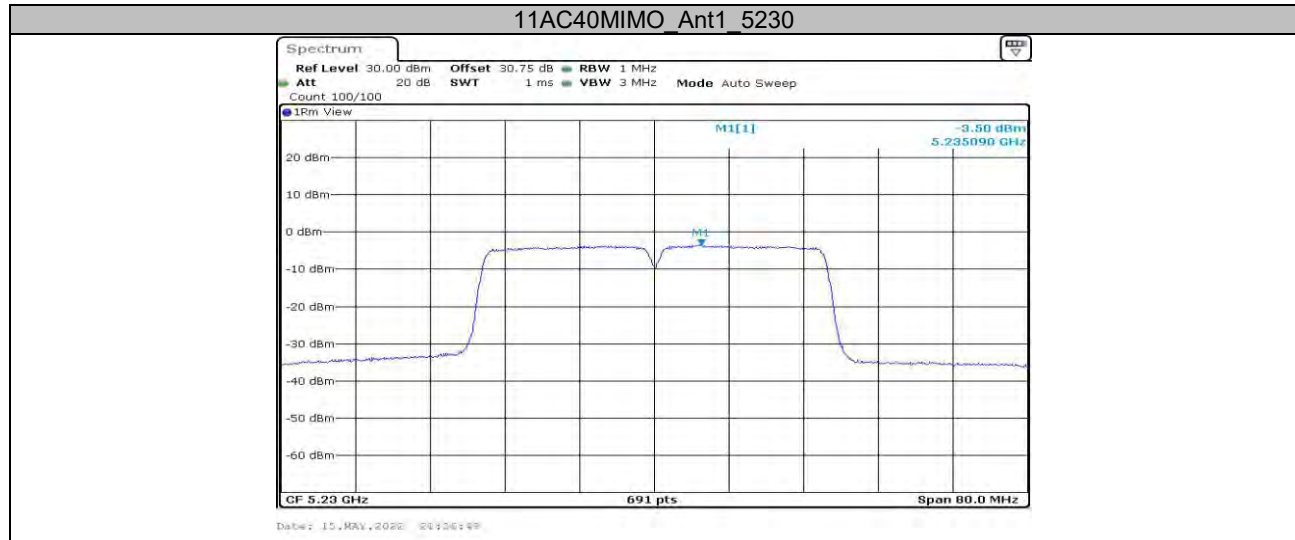
11AC40MIMO Ant1 5190



11AC40MIMO Ant0 5230







11AC40MIMO Ant0 5310



11AC40MIMO Ant1 5310



11AC40MIMO Ant0 5510



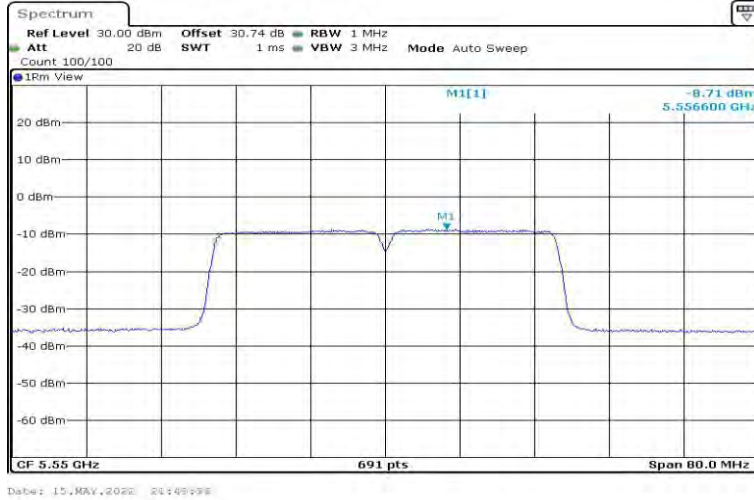
11AC40MIMO Ant1 5510



11AC40MIMO Ant0 5550



11AC40MIMO Ant1 5550



11AC40MIMO Ant0 5670

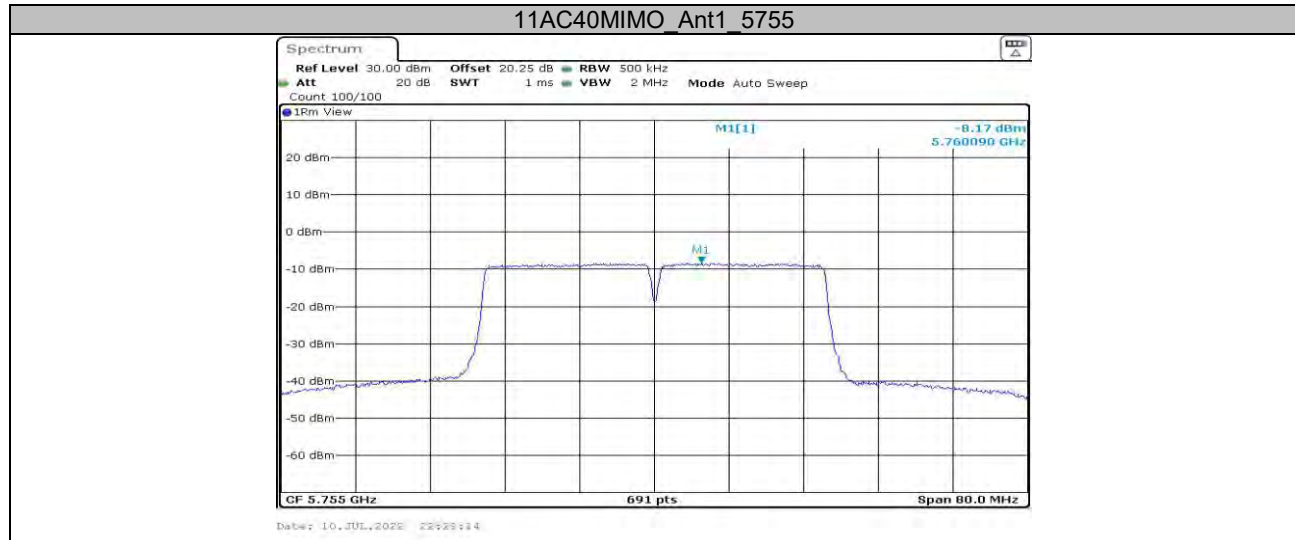


11AC40MIMO Ant1 5670



11AC40MIMO Ant0 5755









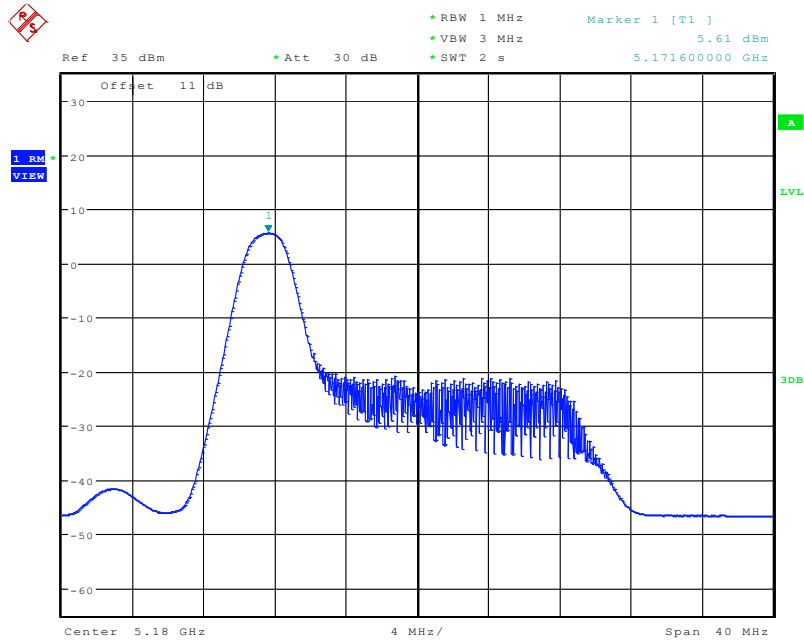






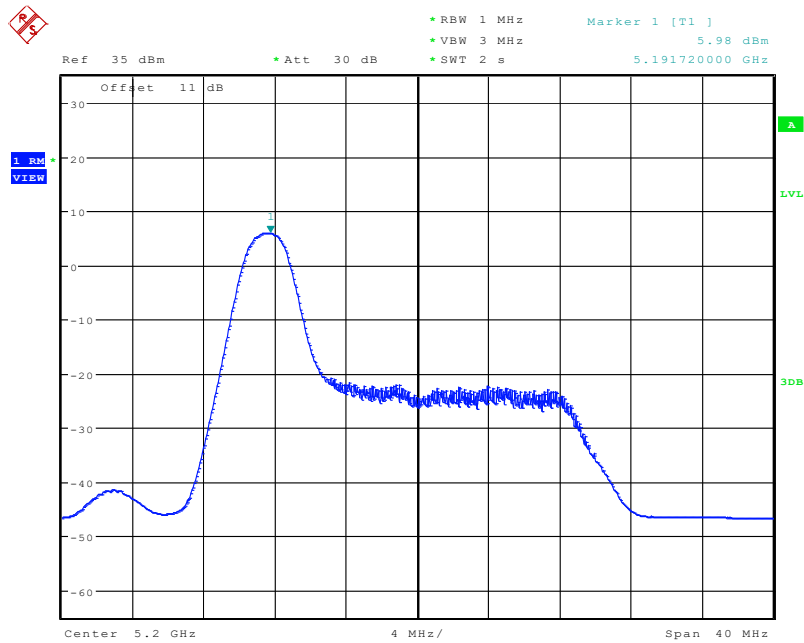
**Antenna 0, 5150-5250MHz:  
802.11AX20:**

**RU26\_0\_CH36\_5180MHz**



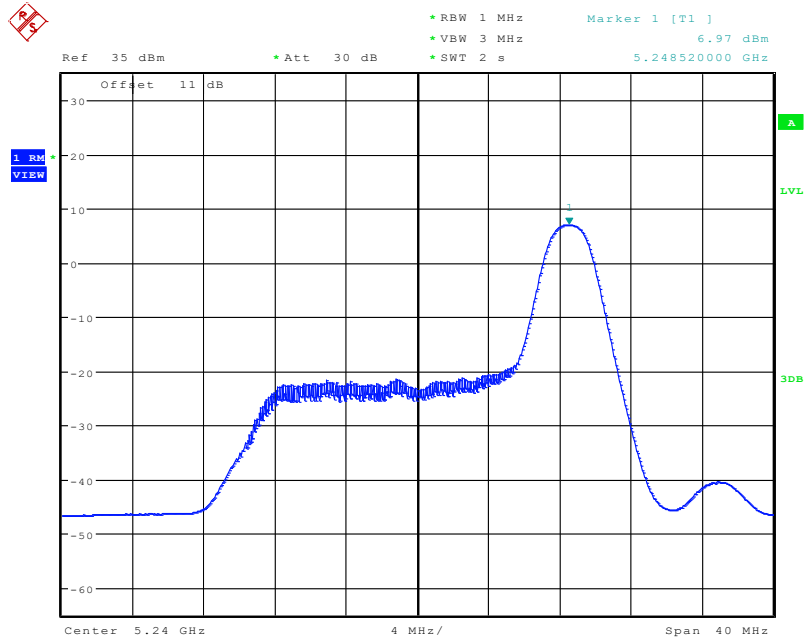
Date: 21.JUN.2022 20:43:02

**RU26\_0\_CH40\_5200MHz**



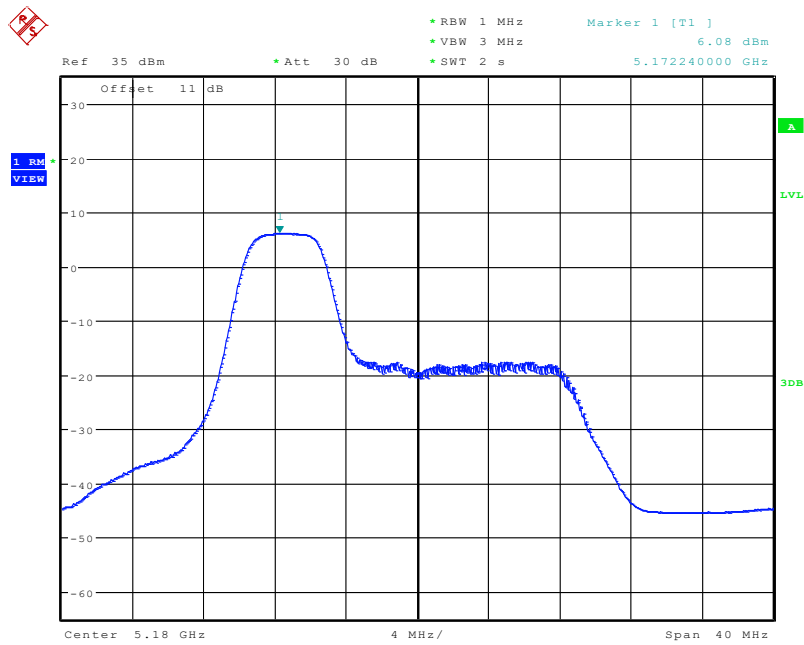
Date: 21.JUN.2022 20:41:33

### RU26\_8\_CH48\_5240MHz



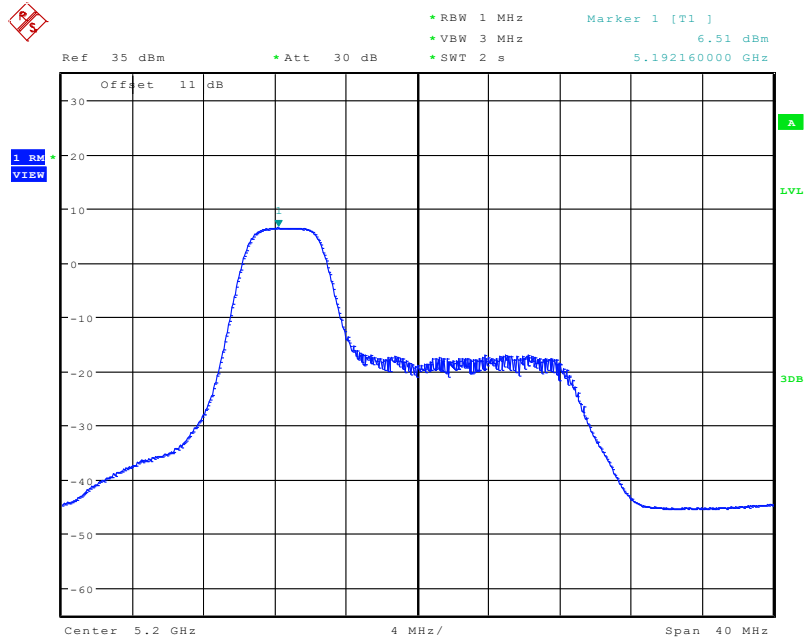
Date: 21.JUN.2022 20:40:04

### RU52\_37\_CH36\_5180MHz



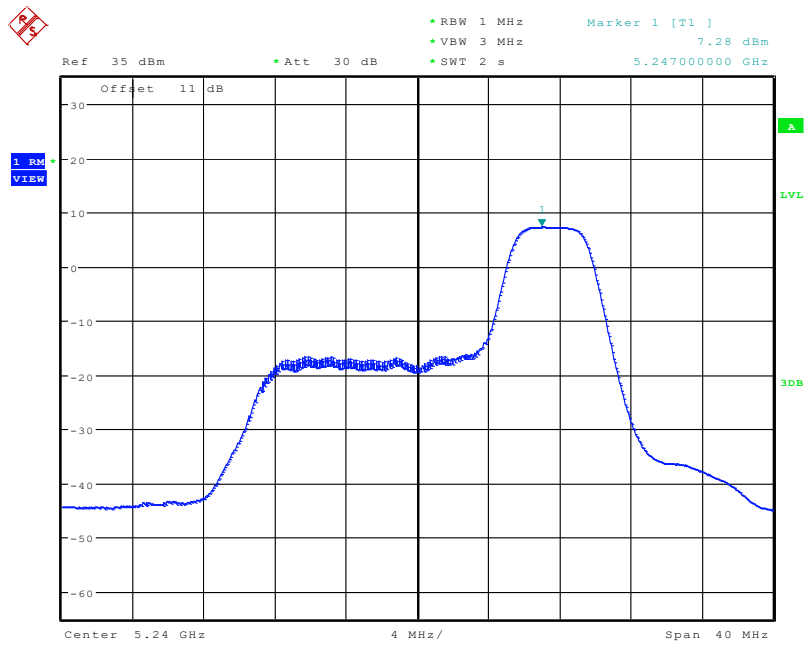
Date: 21.JUN.2022 20:52:47

### RU52\_37\_CH40\_5200MHz



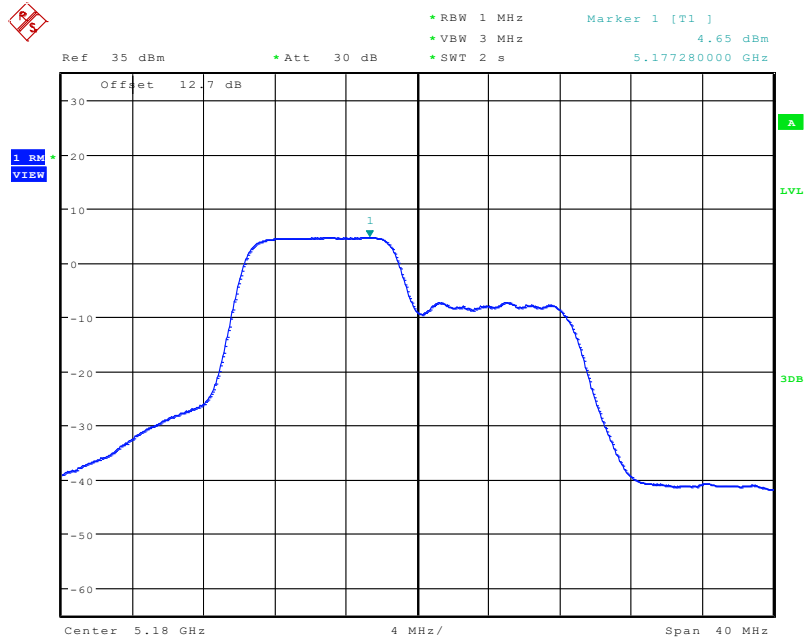
Date: 21.JUN.2022 20:51:19

### RU52\_40\_CH48\_5240MHz



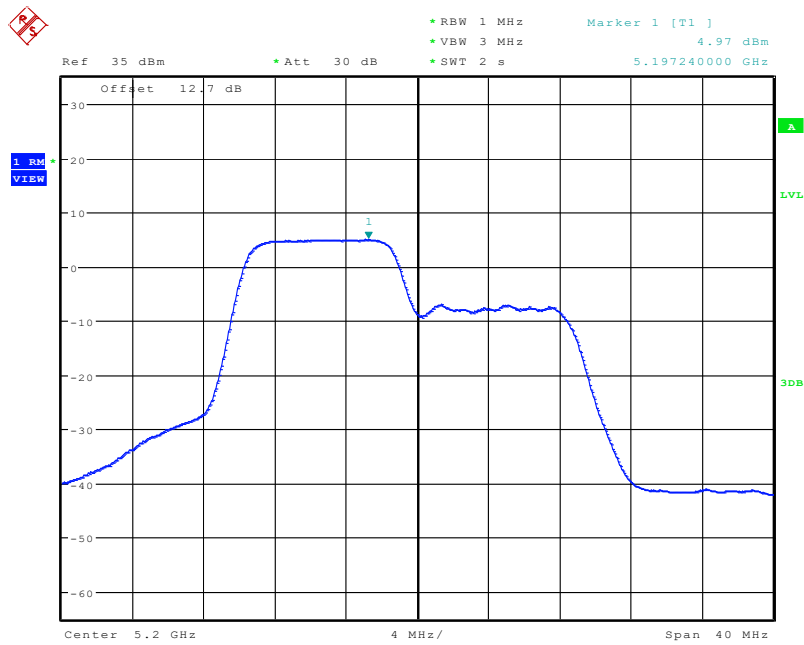
Date: 21.JUN.2022 20:49:53

### RU106\_53\_CH36\_5180MHz



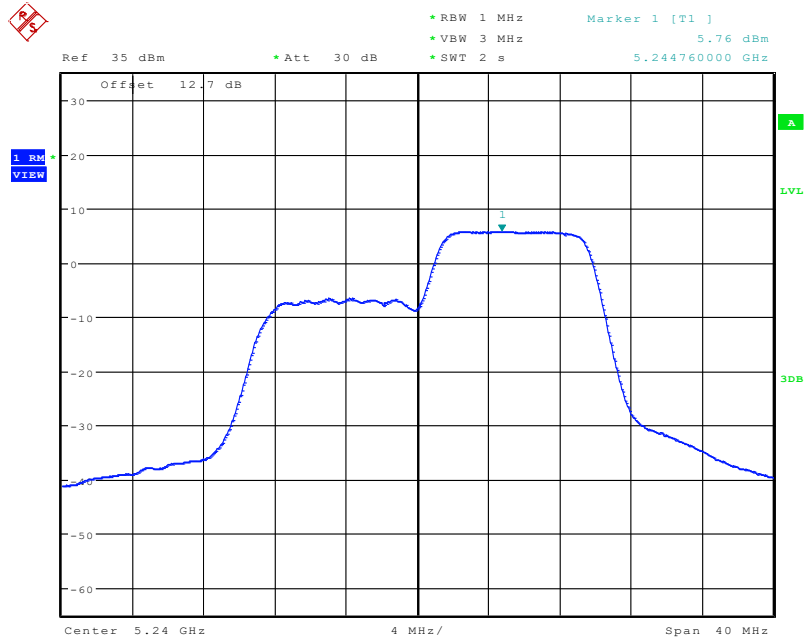
Date: 21.JUN.2022 21:00:05

### RU106\_53\_CH40\_5200MHz



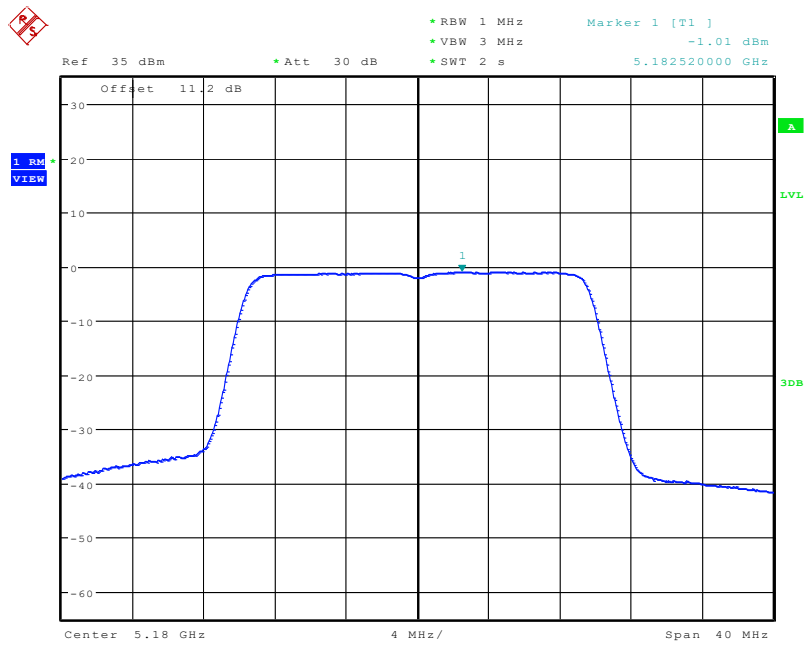
Date: 21.JUN.2022 20:58:32

### RU106\_54\_CH48\_5240MHz



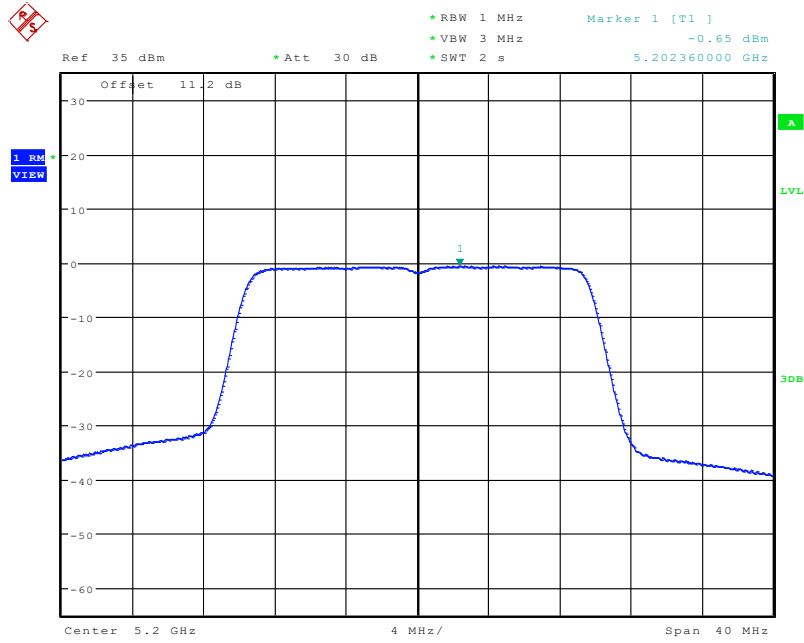
Date: 21.JUN.2022 20:57:01

### RU242\_61\_CH36\_5180MHz



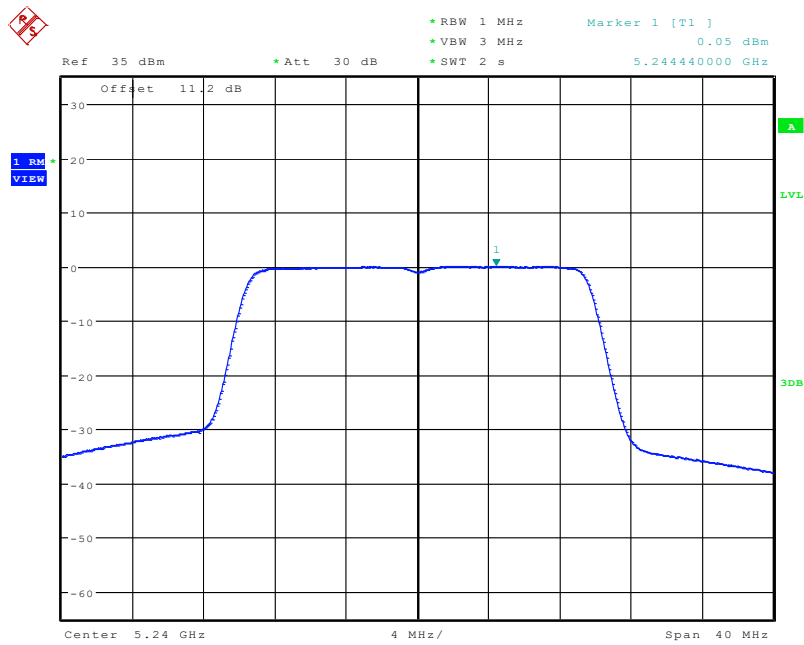
Date: 21.JUN.2022 21:07:31

### RU242\_61\_CH40\_5200MHz



Date: 21.JUN.2022 21:05:24

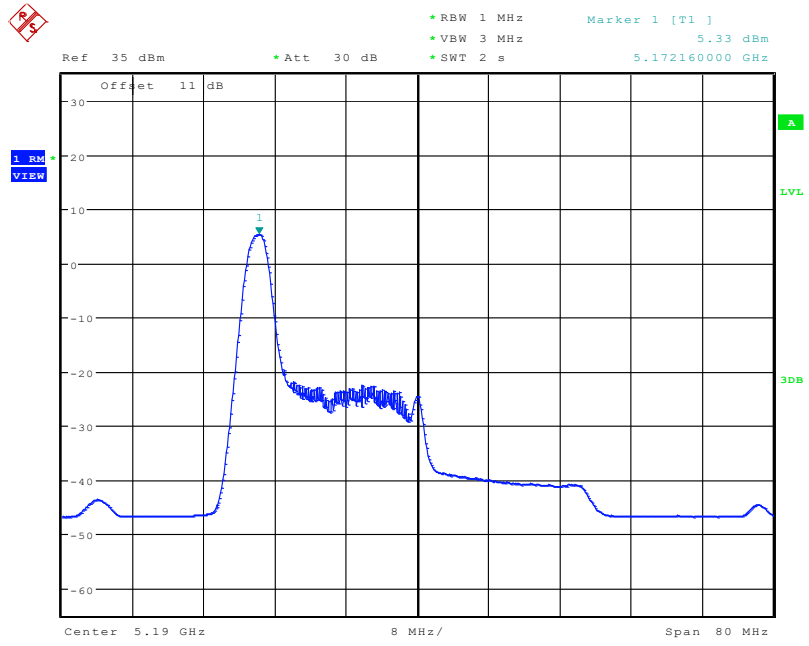
### RU242\_61\_CH48\_5240MHz



Date: 21.JUN.2022 21:03:46

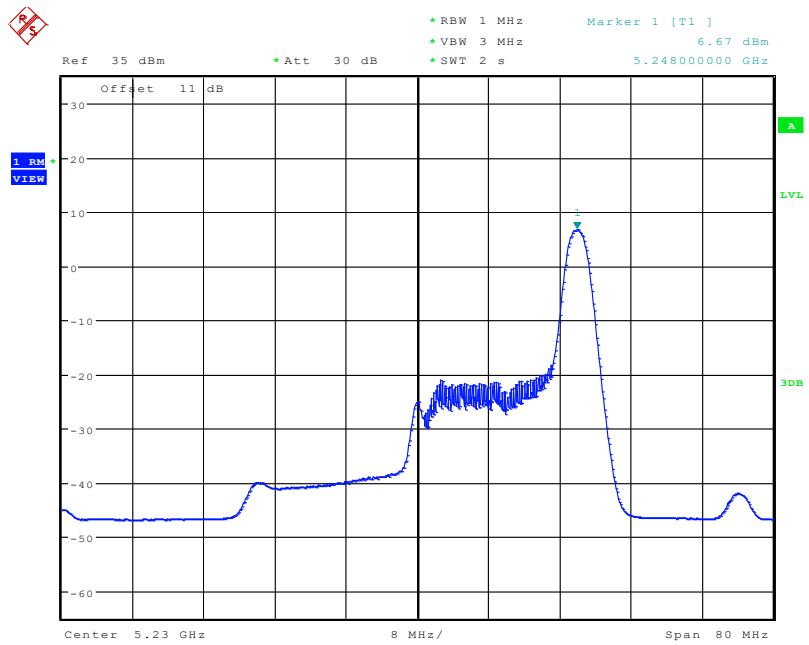
802.11AX40:

**RU26\_0\_CH38\_5190MHz**



Date: 21.JUN.2022 21:41:12

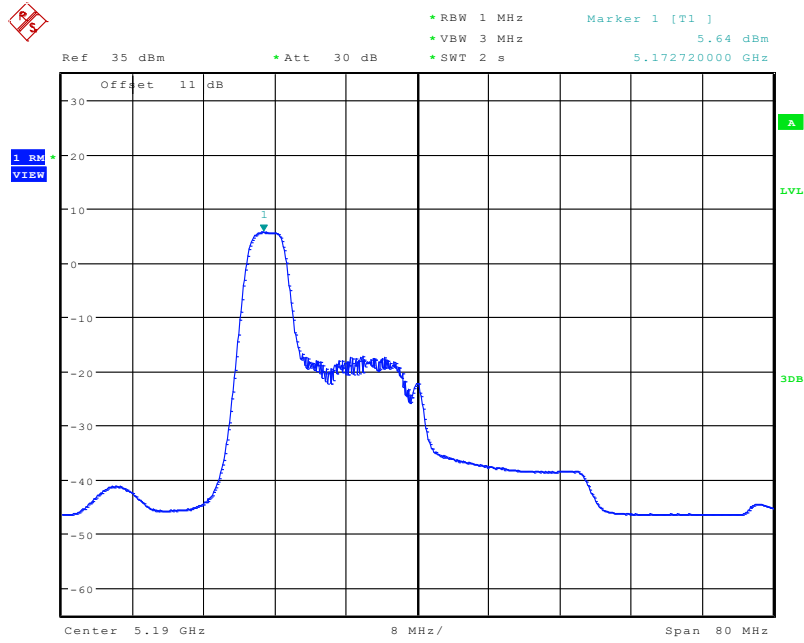
**RU26\_17\_CH46\_5230MHz**



Date: 21.JUN.2022 21:39:46

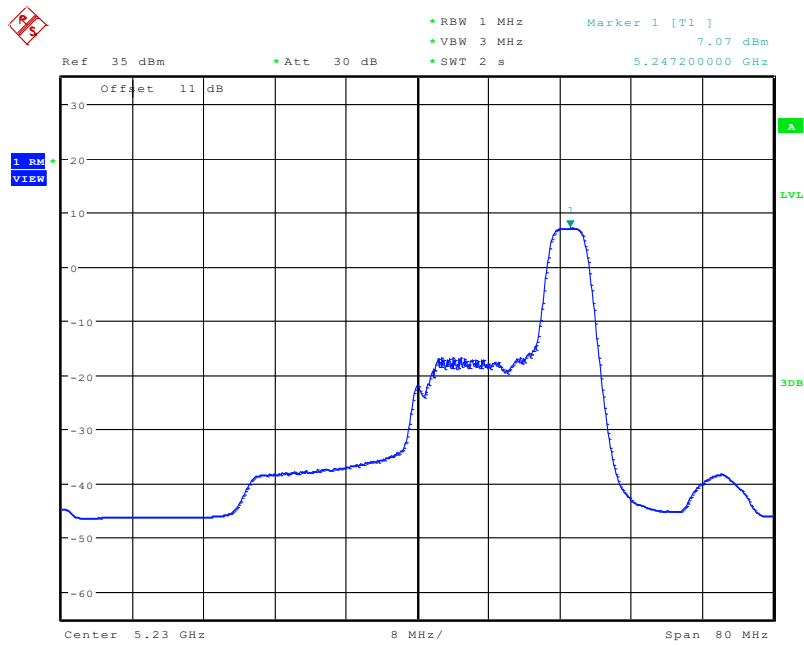


### RU52\_37\_CH38\_5190MHz



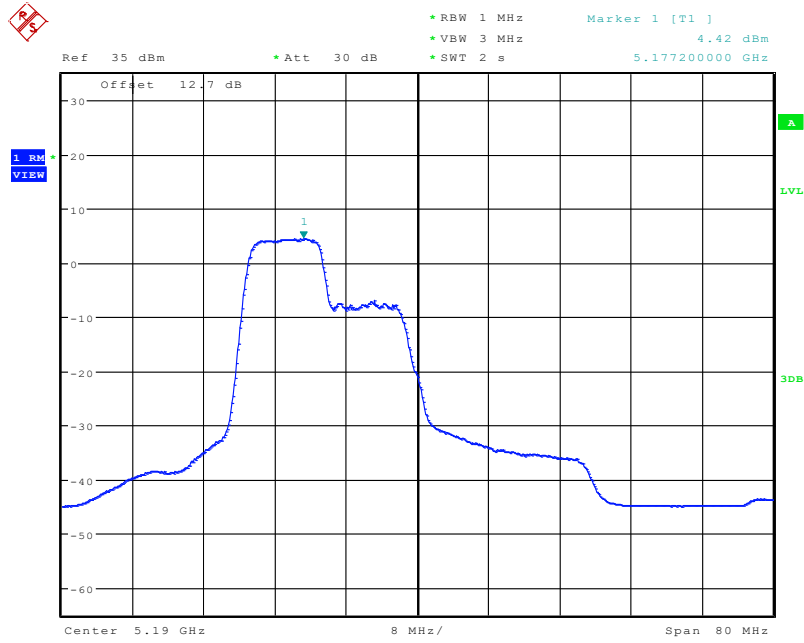
Date: 21.JUN.2022 21:44:38

### RU52\_44\_CH46\_5230MHz



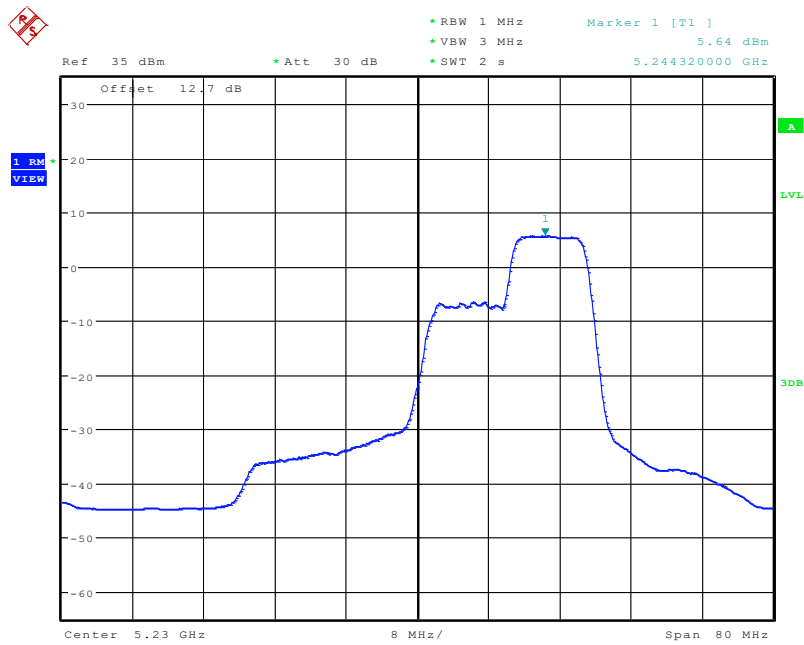
Date: 21.JUN.2022 21:43:06

### RU106\_53\_CH38\_5190MHz



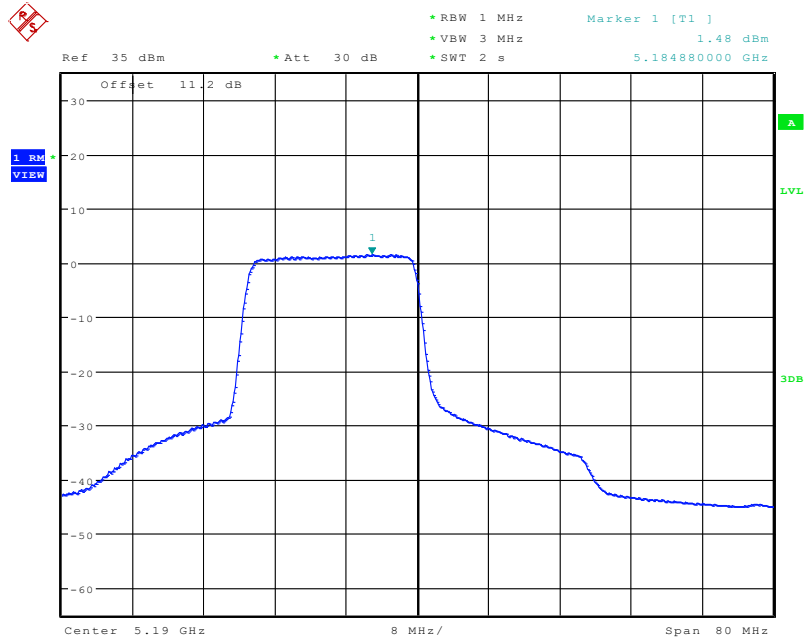
Date: 21.JUN.2022 21:45:59

### RU106\_56\_CH46\_5230MHz



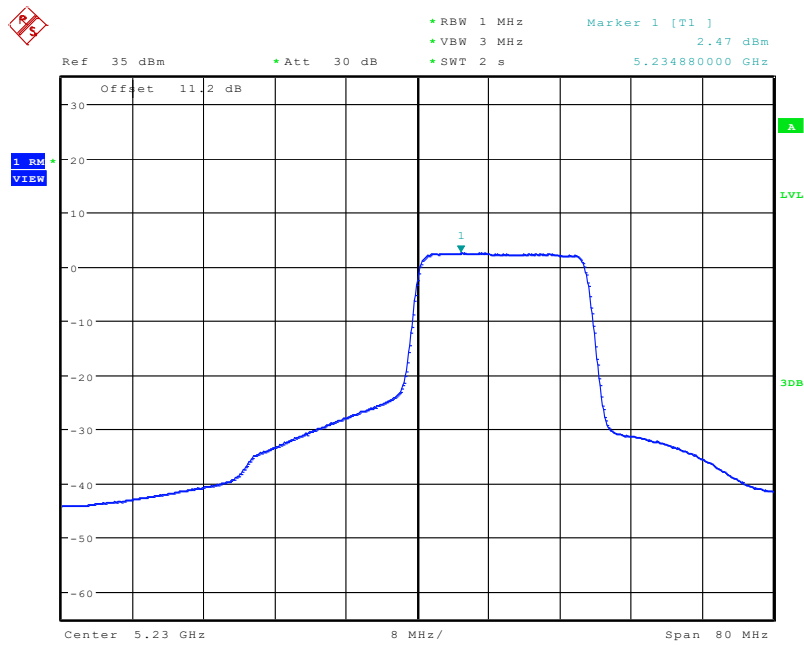
Date: 21.JUN.2022 21:47:42

### RU242\_61\_CH38\_5190MHz



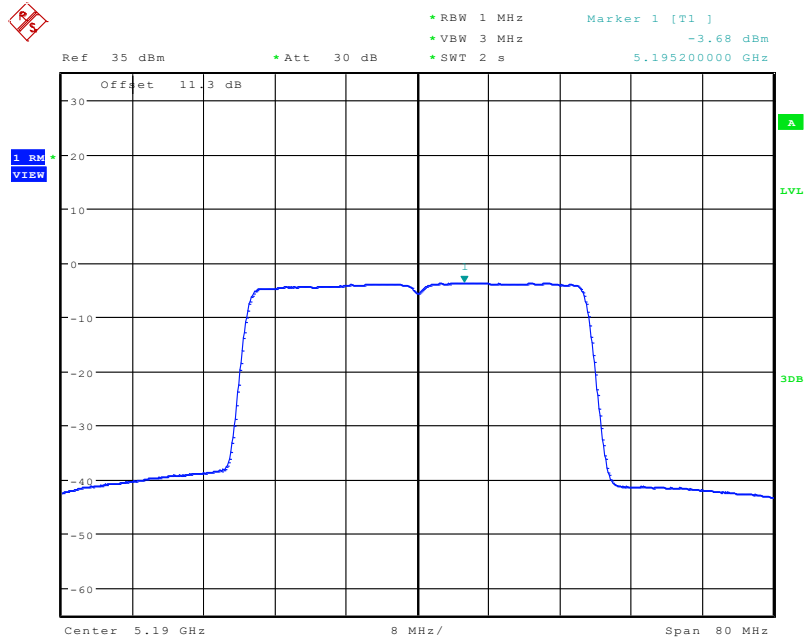
Date: 21.JUN.2022 21:49:18

### RU242\_62\_CH46\_5230MHz



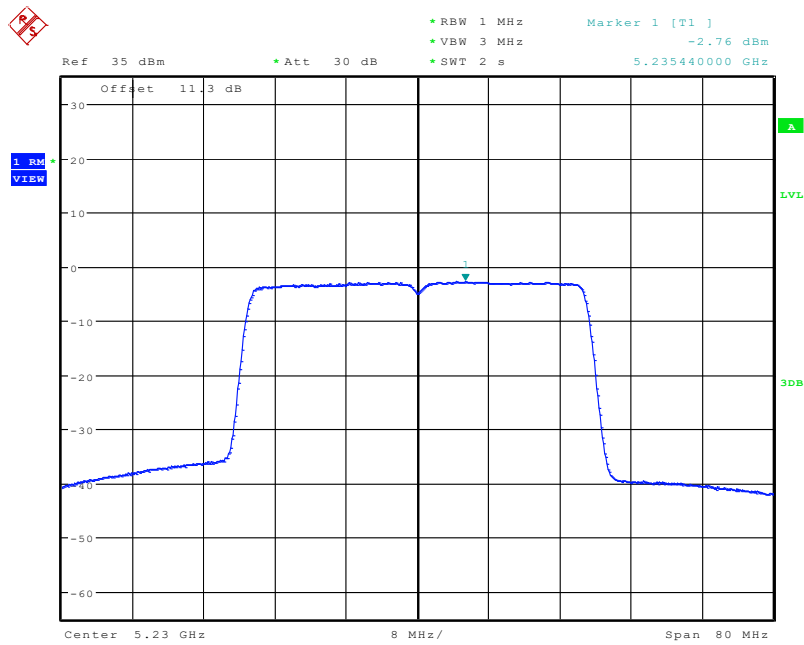
Date: 21.JUN.2022 21:51:14

### RU484\_65\_CH38\_5190MHz



Date: 21.JUN.2022 21:53:52

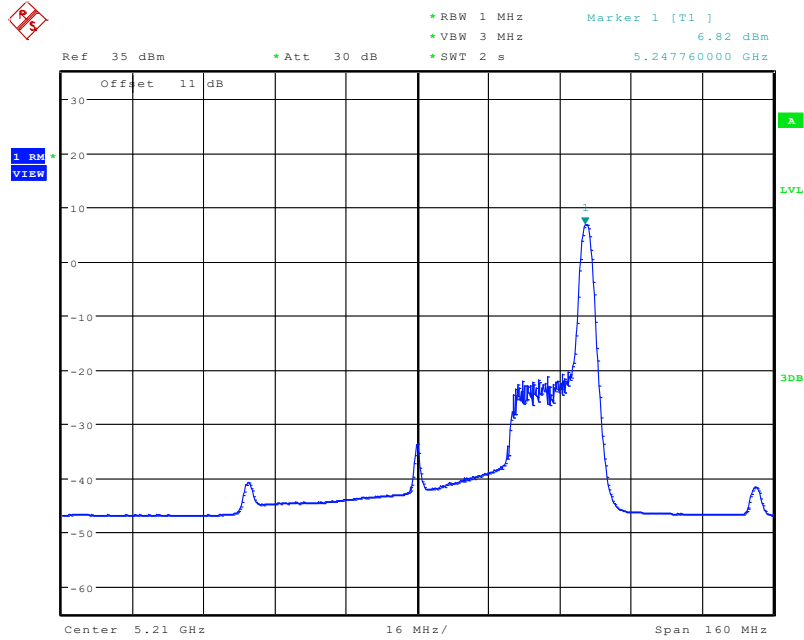
### RU484\_65\_CH46\_5230MHz



Date: 21.JUN.2022 21:52:36

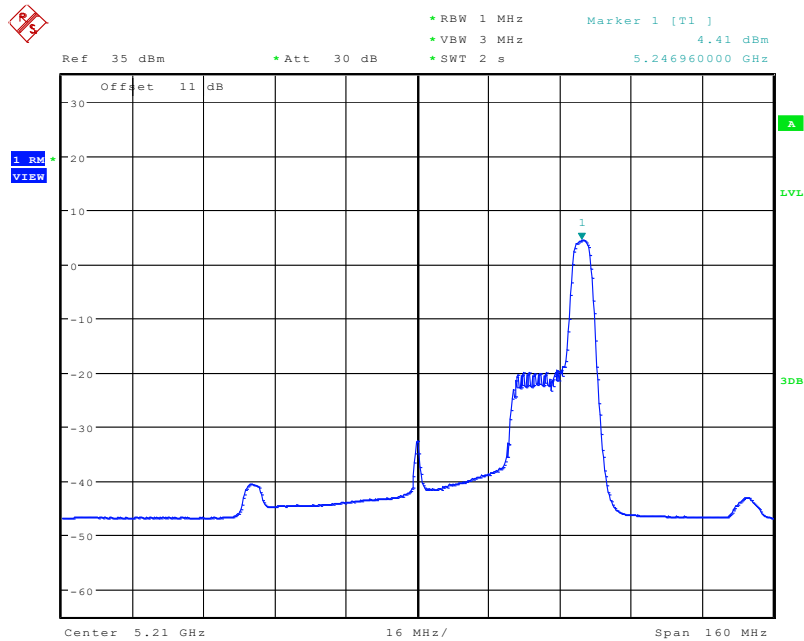
802.11AX80:

RU26\_36\_CH42\_5210MHz



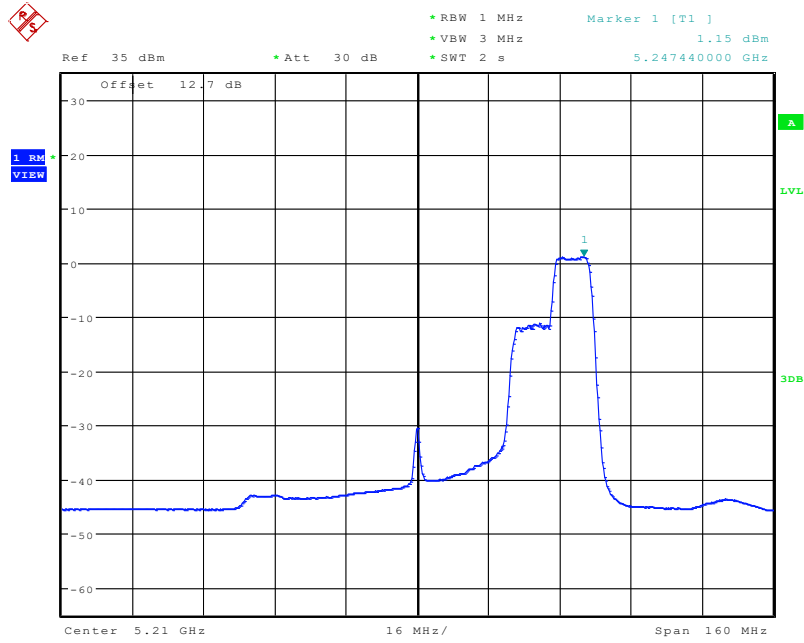
Date: 21.JUN.2022 21:56:48

RU52\_52\_CH42\_5210MHz



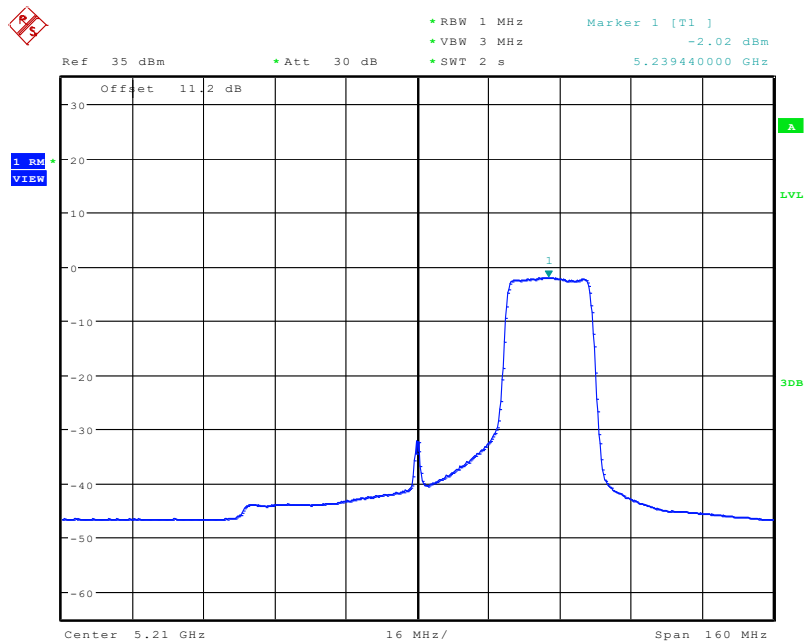
Date: 21.JUN.2022 21:58:43

### RU106\_60\_CH42\_5210MHz



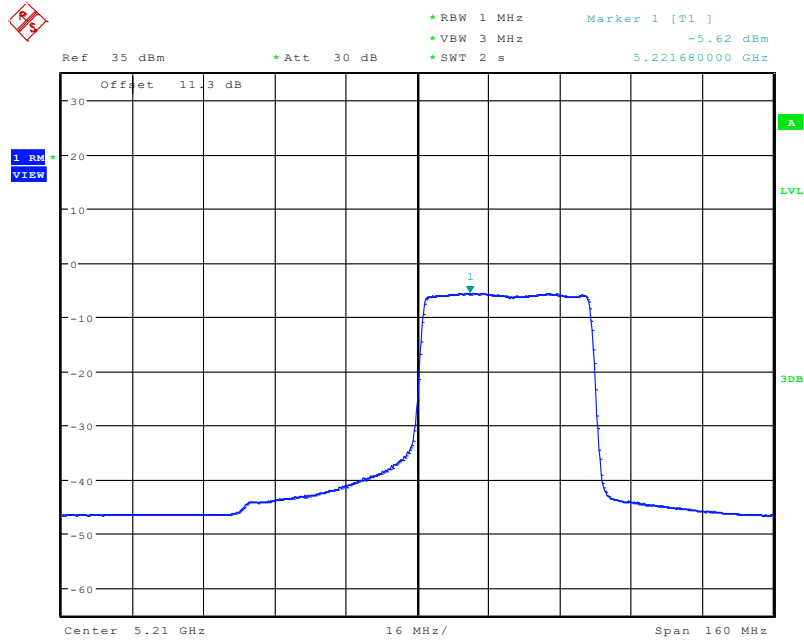
Date: 21.JUN.2022 22:06:47

### RU242\_64\_CH42\_5210MHz



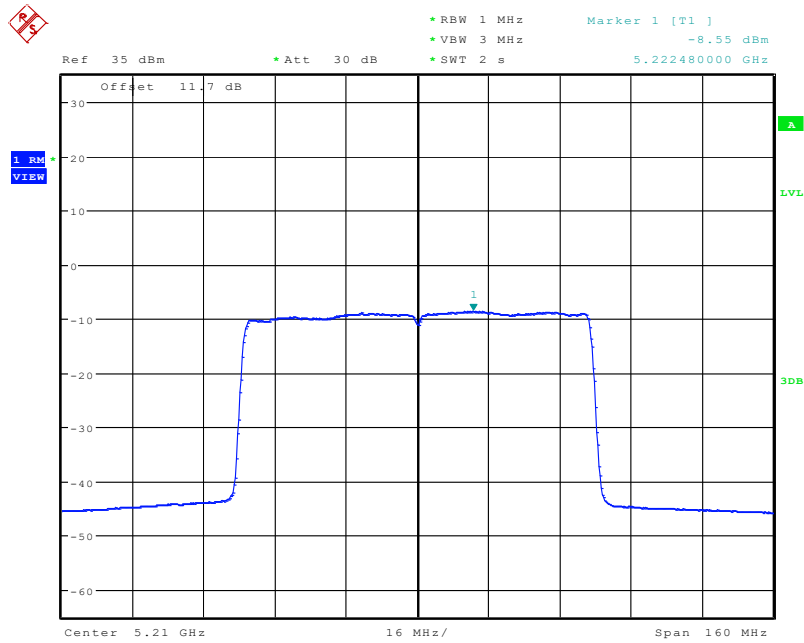
Date: 21.JUN.2022 22:01:45

### RU484\_66\_CH42\_5210MHz



Date: 21.JUN.2022 22:03:07

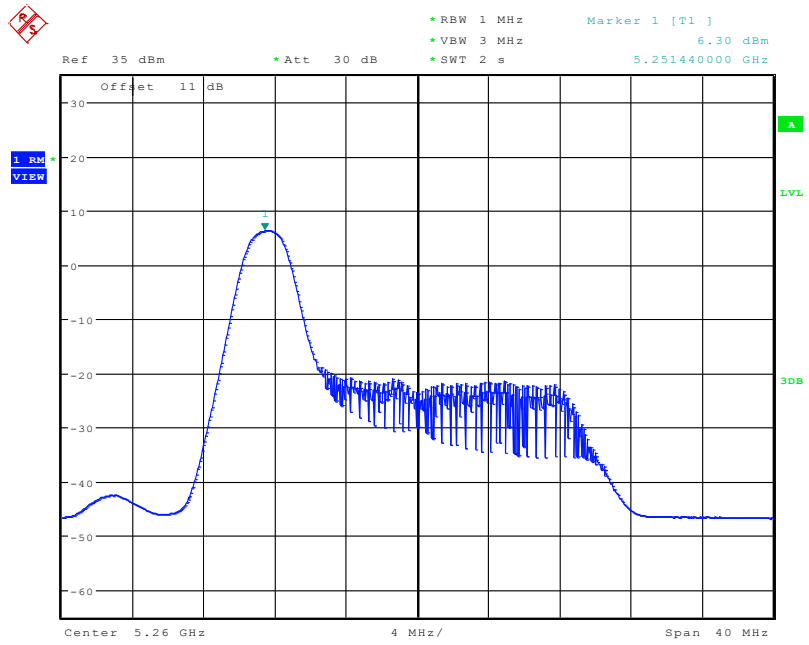
### RU996\_67\_CH42\_5210MHz



Date: 21.JUN.2022 22:04:37

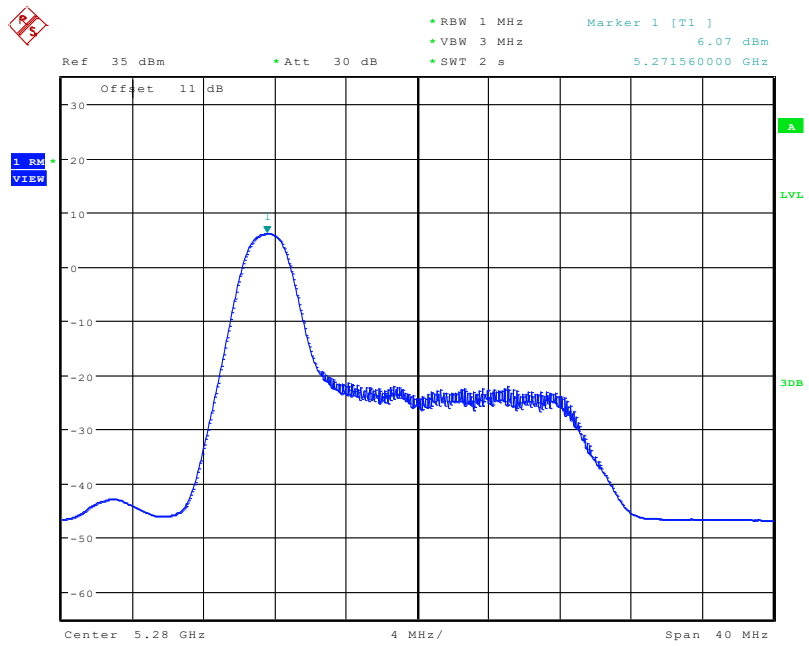
**Antenna 0, 5250-5350MHz:  
802.11AX20:**

**RU26\_0\_CH52\_5260MHz**



Date: 22.JUN.2022 00:53:15

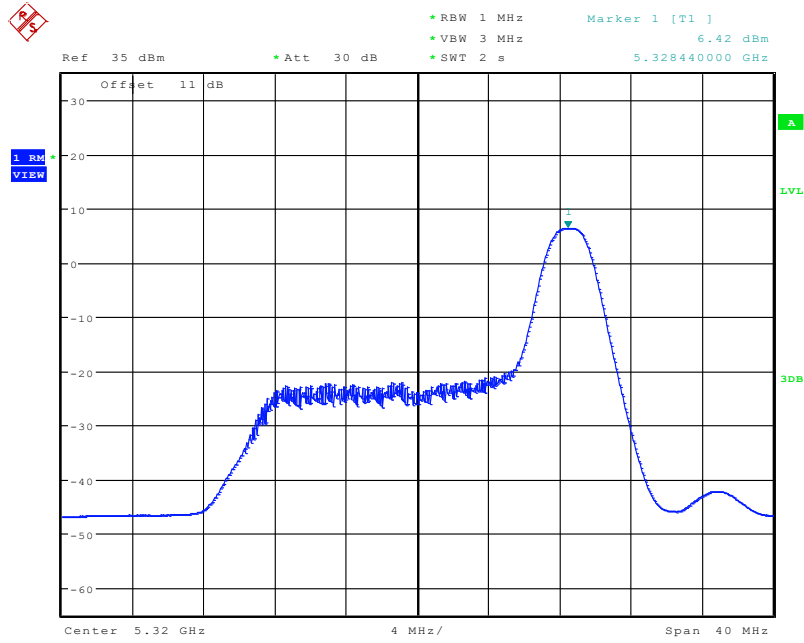
**RU26\_0\_CH56\_5280MHz**



Date: 22.JUN.2022 00:54:34

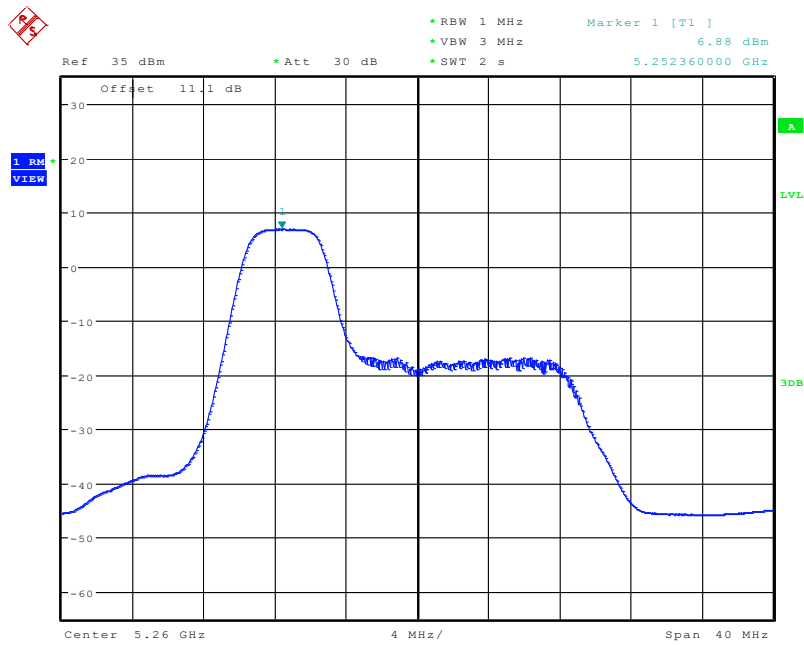


### RU26\_8\_CH64\_5320MHz



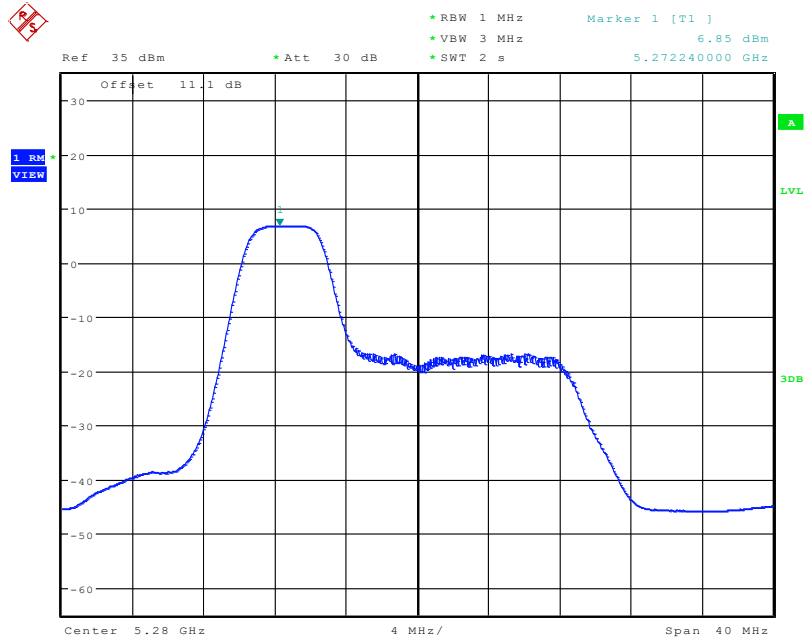
Date: 22.JUN.2022 00:56:01

### RU52\_37\_CH52\_5260MHz



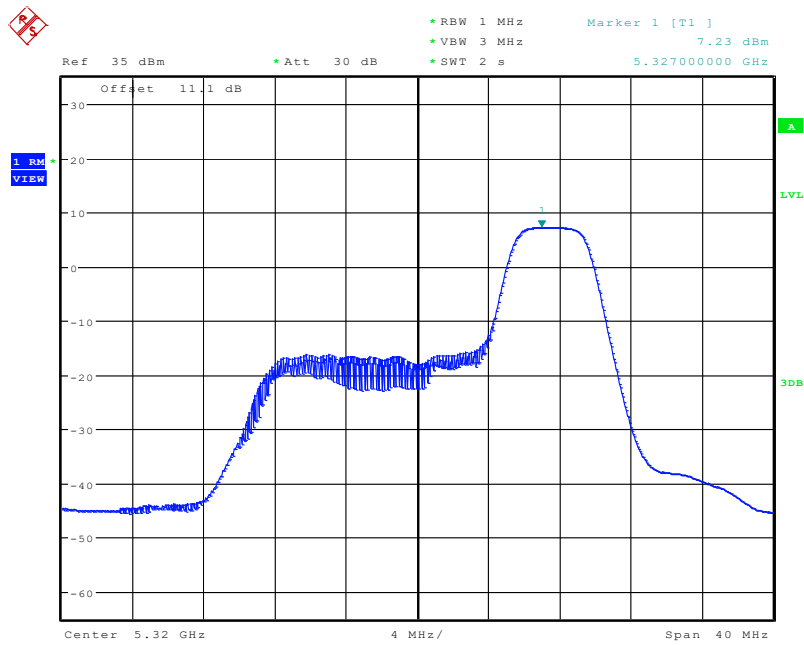
Date: 22.JUN.2022 00:59:53

### RU52\_37\_CH56\_5280MHz



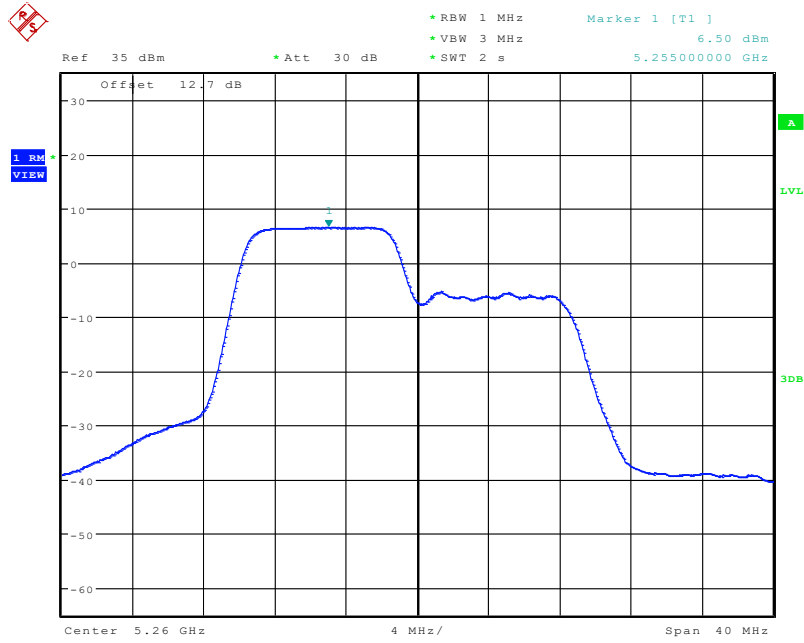
Date: 22.JUN.2022 00:58:31

### RU52\_40\_CH64\_5320MHz



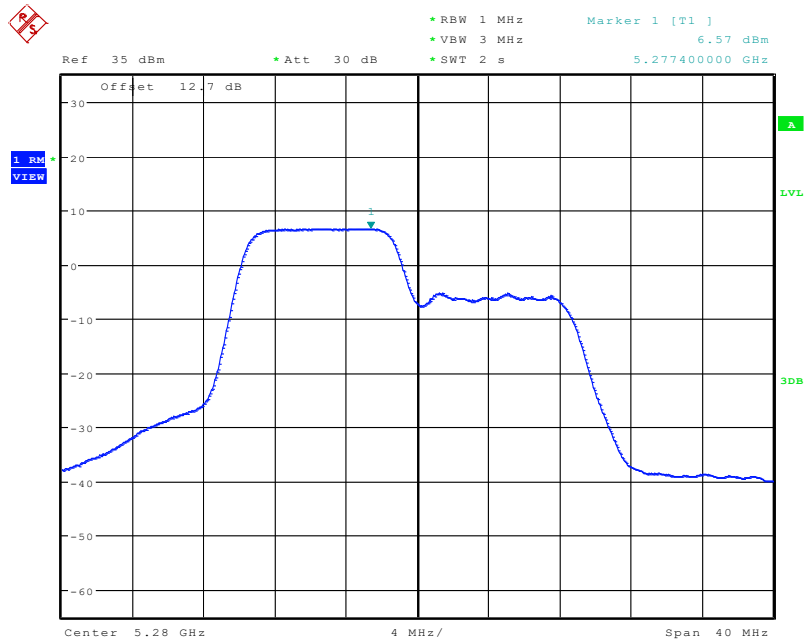
Date: 22.JUN.2022 00:57:17

### RU106\_53\_CH52\_5260MHz



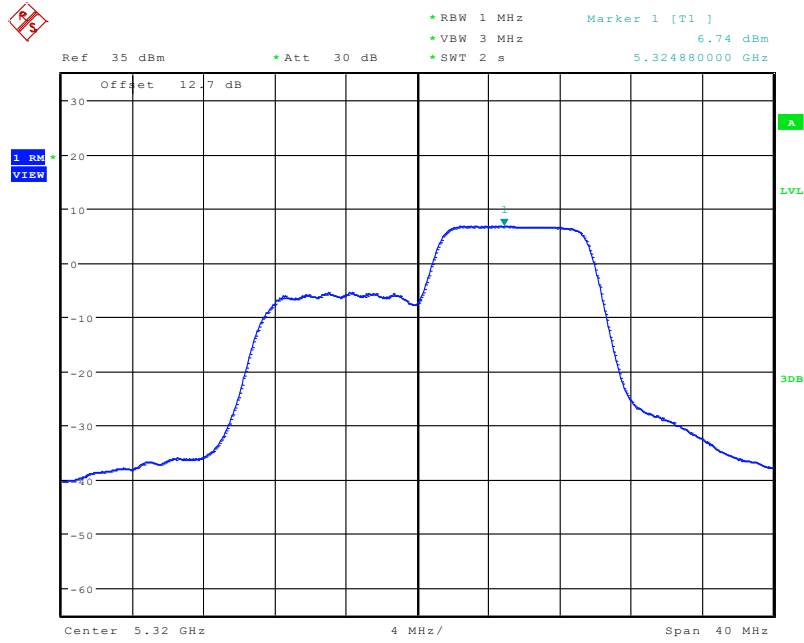
Date: 22.JUN.2022 01:01:30

### RU106\_53\_CH56\_5280MHz



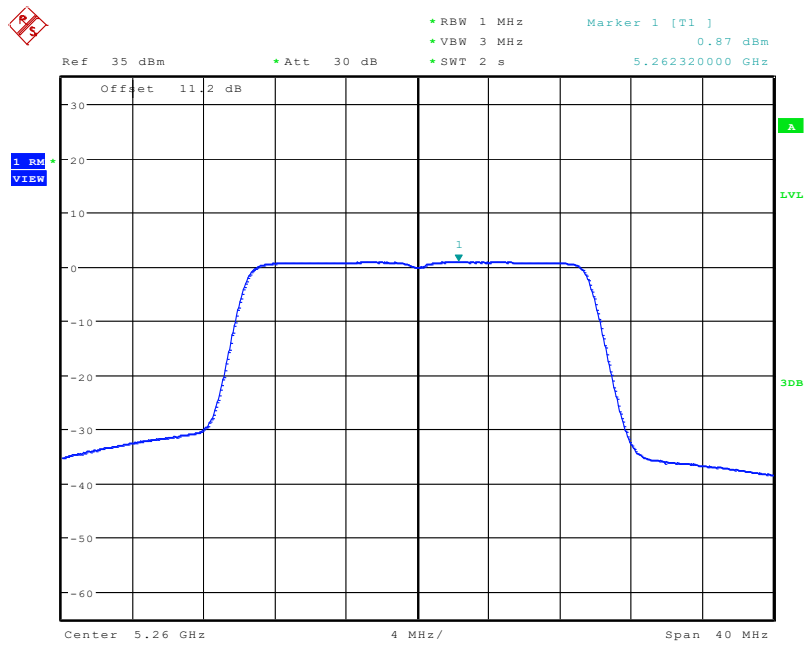
Date: 22.JUN.2022 01:02:45

### RU106\_54\_CH64\_5320MHz



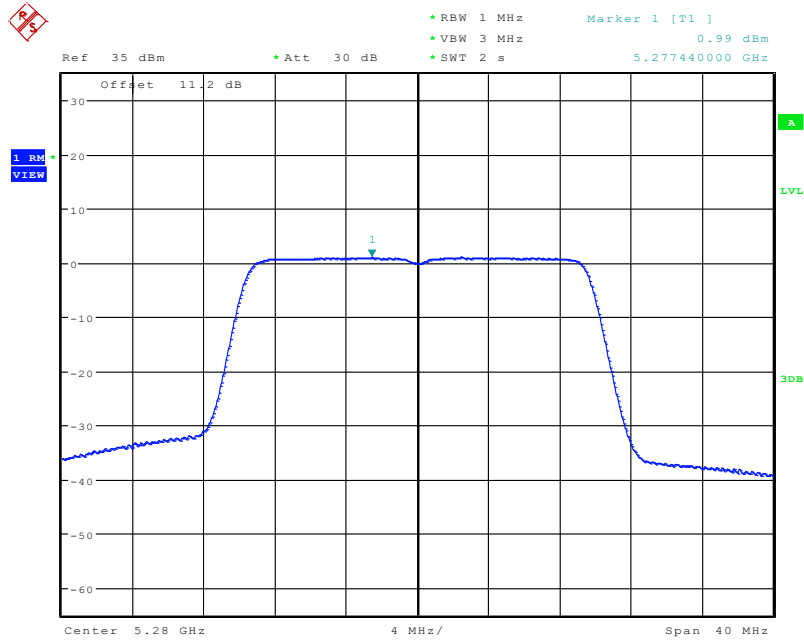
Date: 22.JUN.2022 01:03:56

### RU242\_61\_CH52\_5260MHz



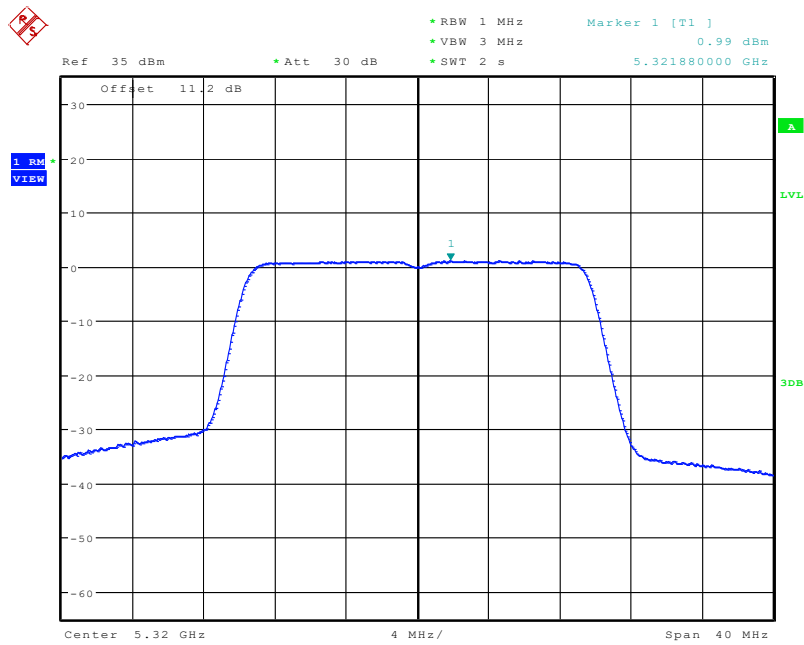
Date: 22.JUN.2022 01:05:06

### RU242\_61\_CH56\_5280MHz



Date: 22.JUN.2022 01:06:13

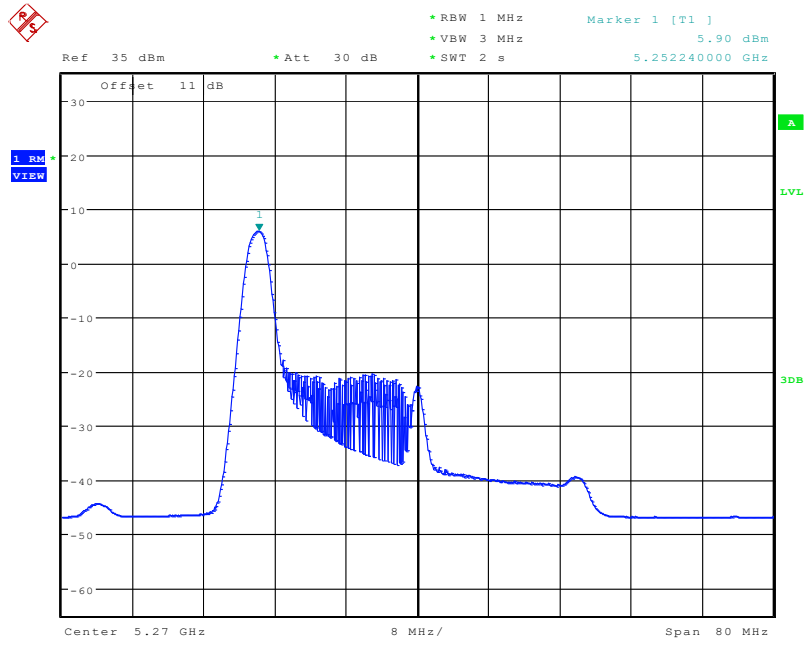
### RU242\_61\_CH64\_5320MHz



Date: 22.JUN.2022 01:07:41

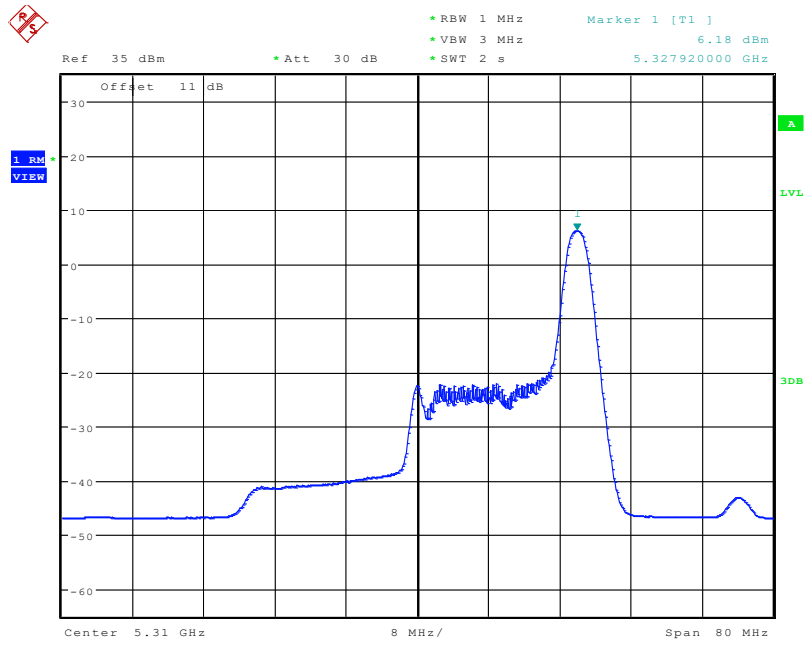
802.11AX40:

**RU26\_0\_CH52\_5270MHz**



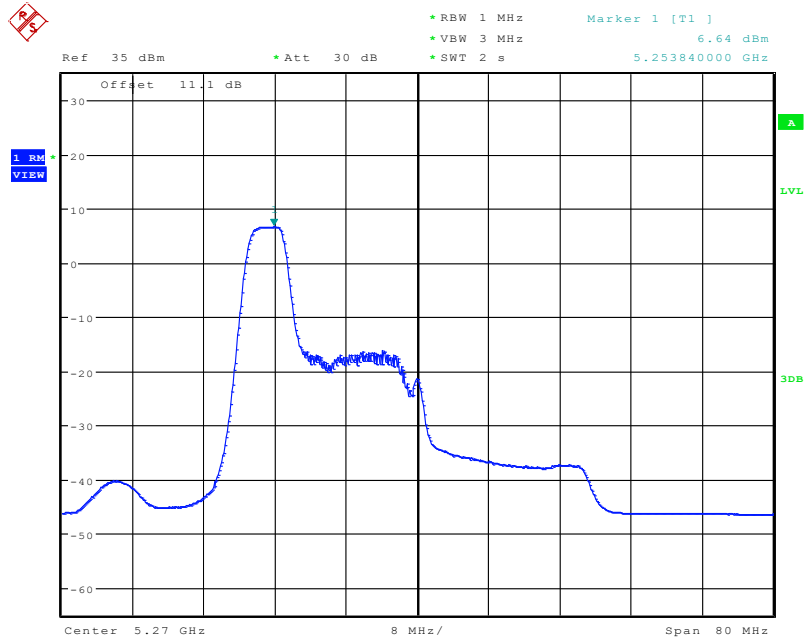
Date: 22.JUN.2022 21:04:58

**RU26\_17\_CH62\_5310MHz**



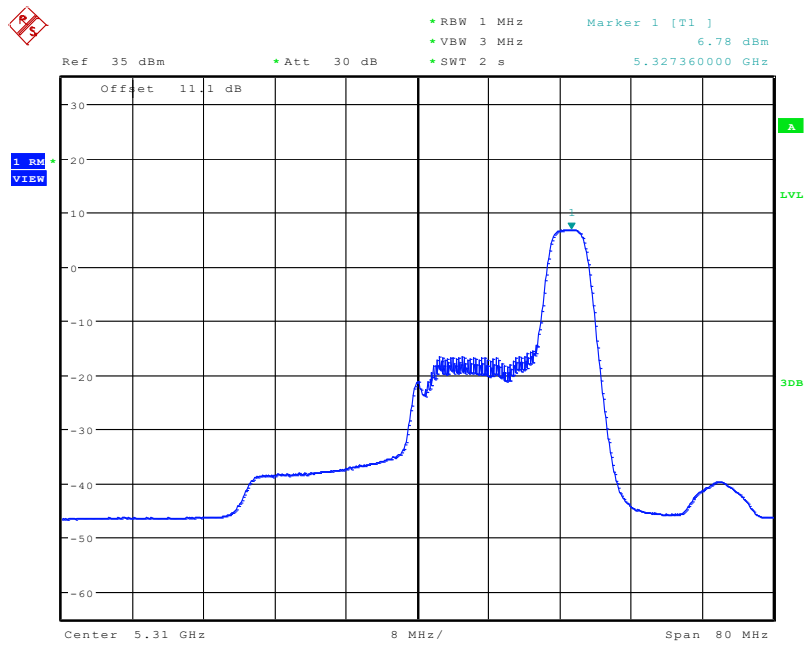
Date: 22.JUN.2022 21:07:11

### RU52\_37\_CH52\_5270MHz



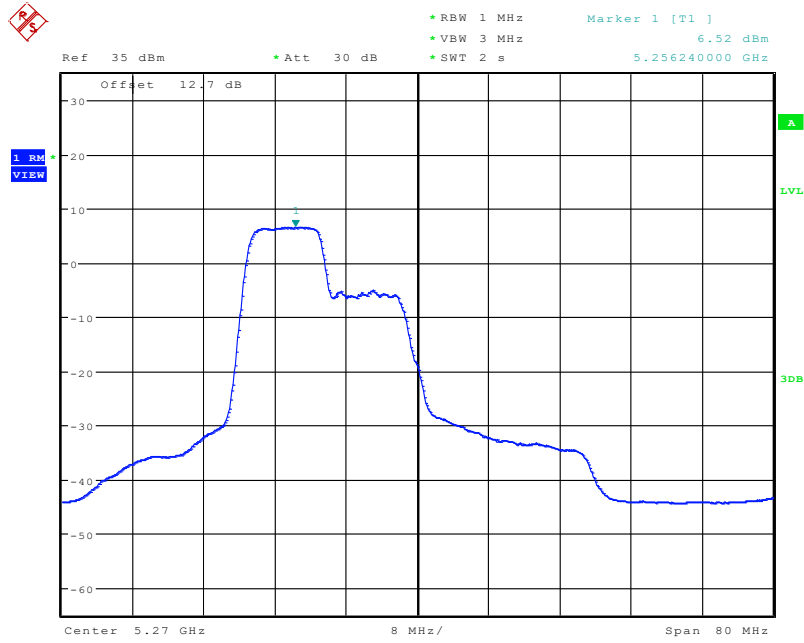
Date: 22.JUN.2022 21:10:25

### RU52\_44\_CH62\_5310MHz



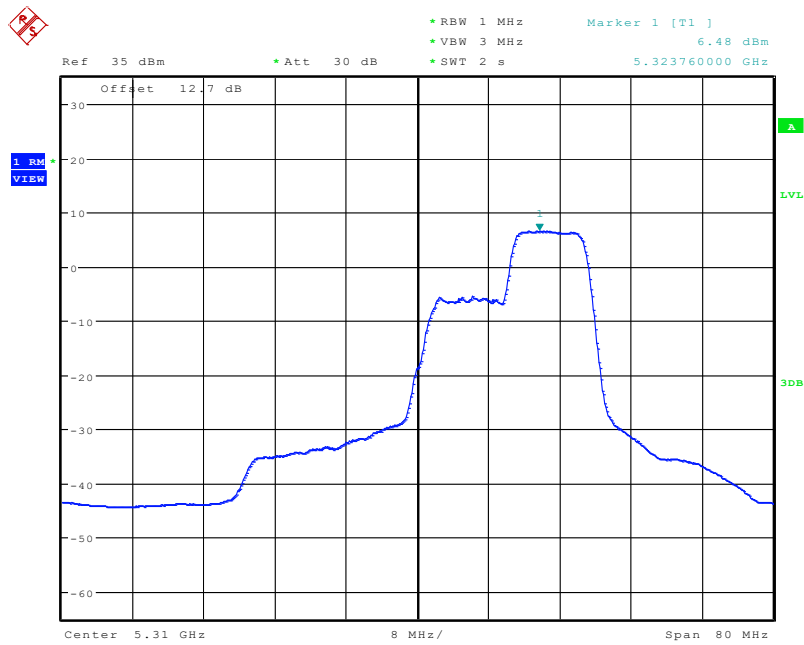
Date: 22.JUN.2022 21:08:52

### RU106\_53\_CH52\_5270MHz



Date: 22.JUN.2022 21:11:37

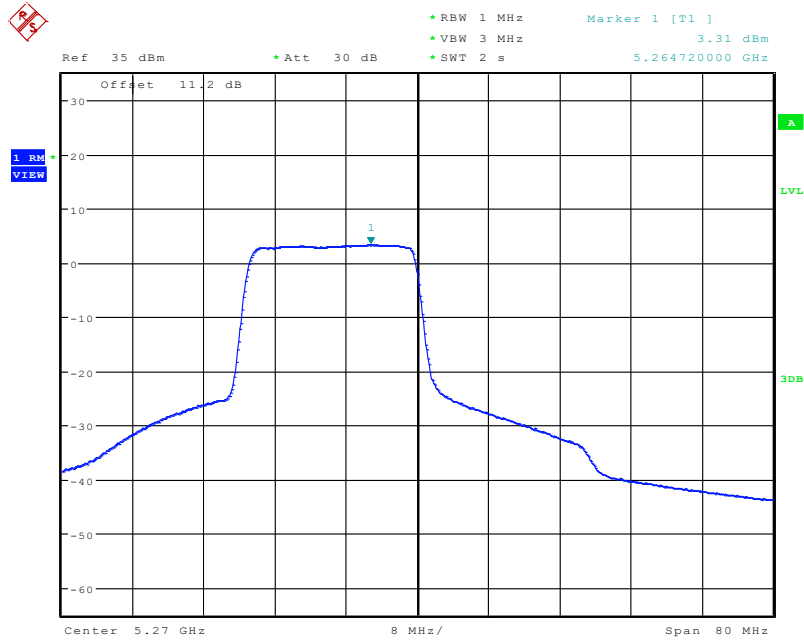
### RU106\_56\_CH62\_5310MHz



Date: 22.JUN.2022 21:13:01

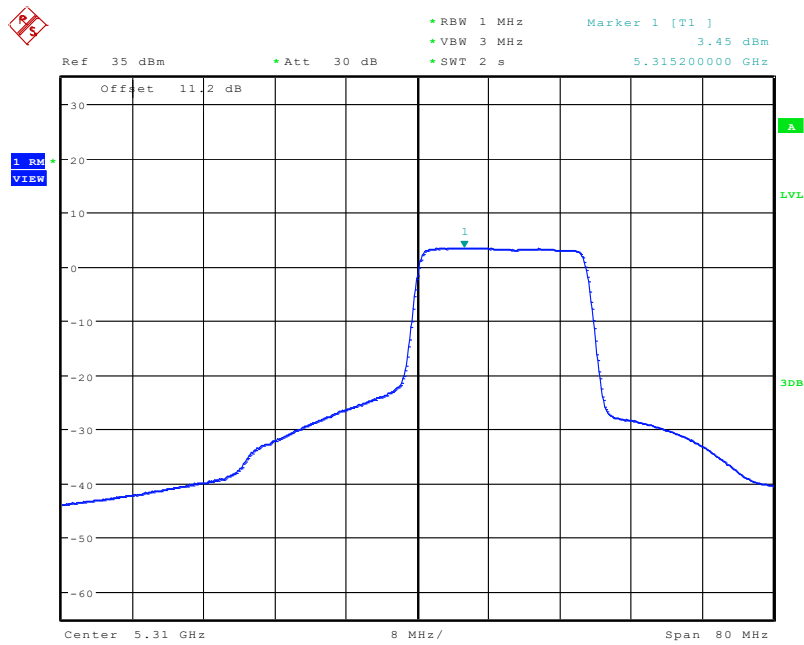


### RU242\_61\_CH52\_5270MHz



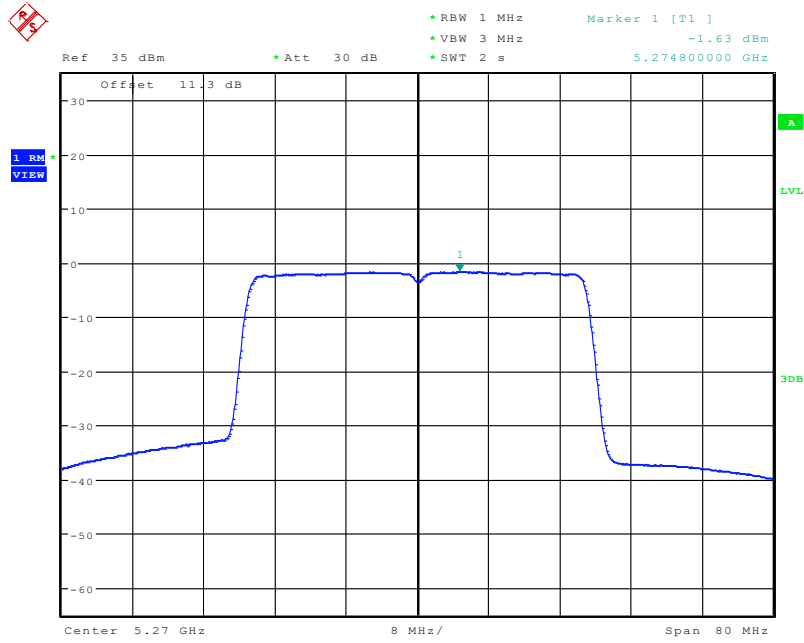
Date: 22.JUN.2022 21:14:27

### RU242\_62\_CH62\_5310MHz



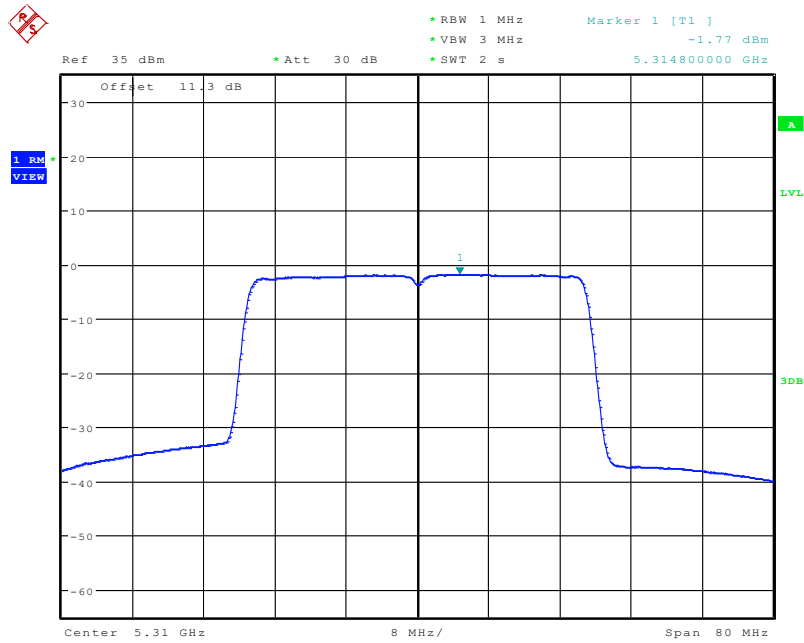
Date: 22.JUN.2022 21:16:15

### RU484\_65\_CH52\_5270MHz



Date: 22.JUN.2022 21:19:33

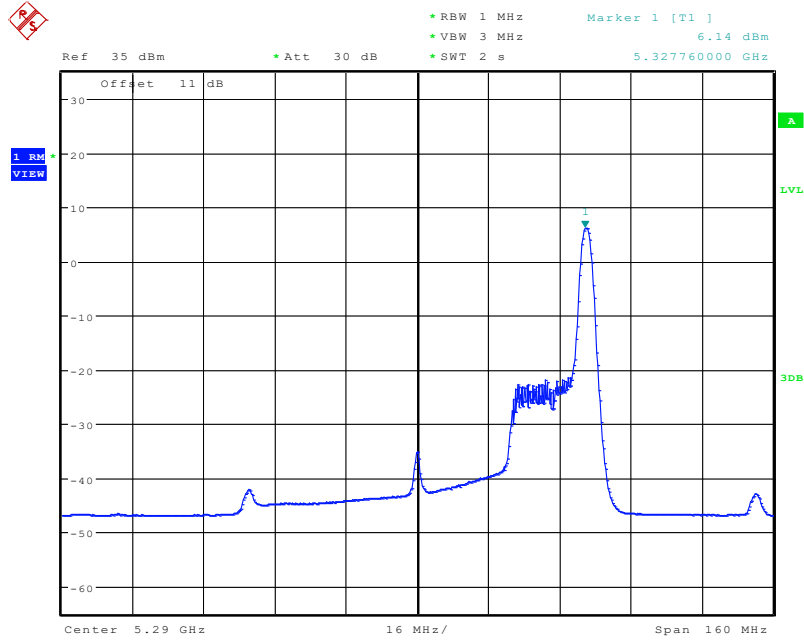
### RU484\_65\_CH62\_5310MHz



Date: 22.JUN.2022 21:18:10

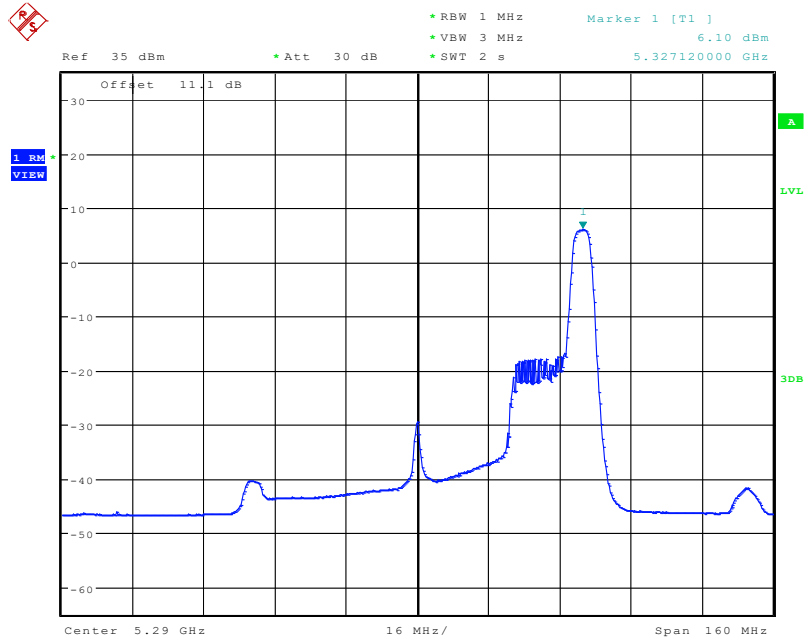
802.11AX80:

**RU26\_36\_CH58\_5290MHz**



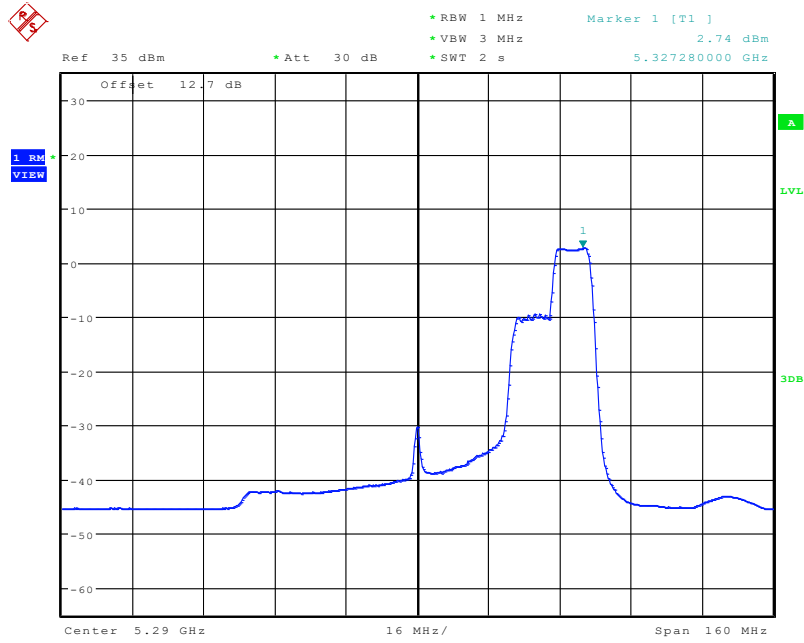
Date: 22.JUN.2022 21:21:16

**RU52\_52\_CH58\_5290MHz**



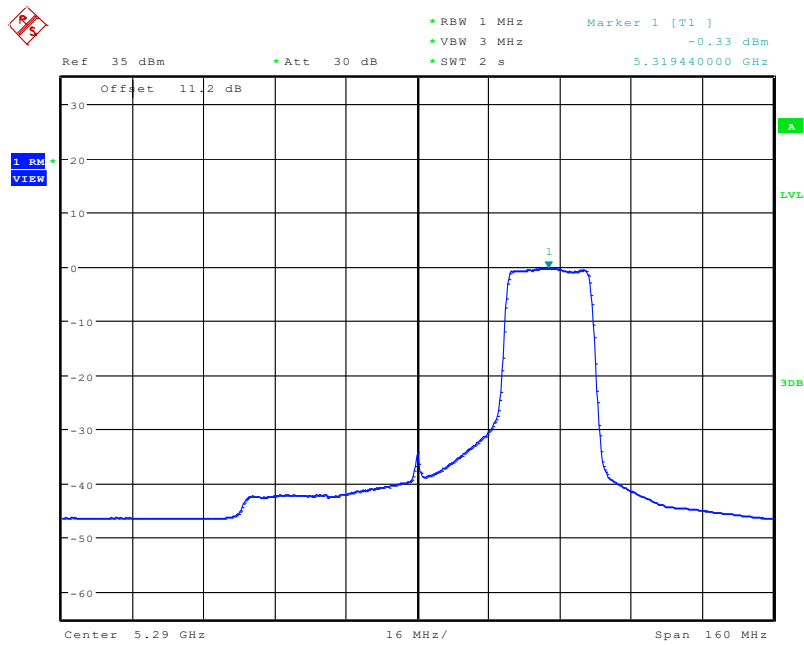
Date: 22.JUN.2022 21:24:42

### RU106\_60\_CH58\_5290MHz



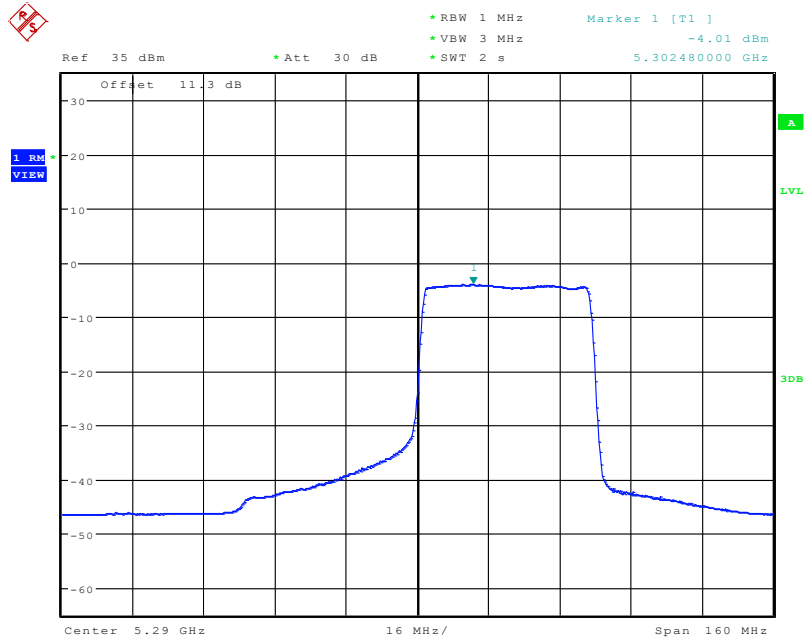
Date: 22.JUN.2022 21:26:09

### RU242\_64\_CH58\_5290MHz



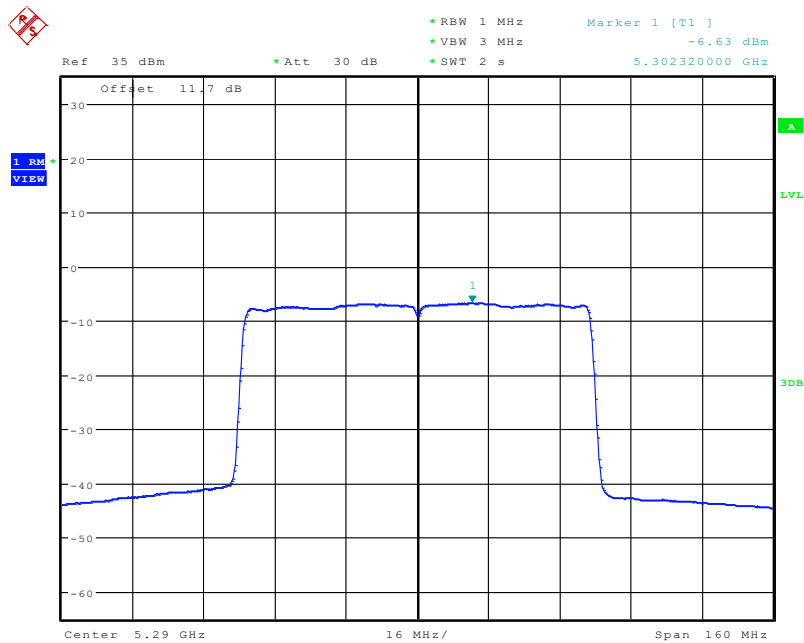
Date: 22.JUN.2022 21:27:38

### RU484\_66\_CH58\_5290MHz



Date: 22.JUN.2022 21:28:51

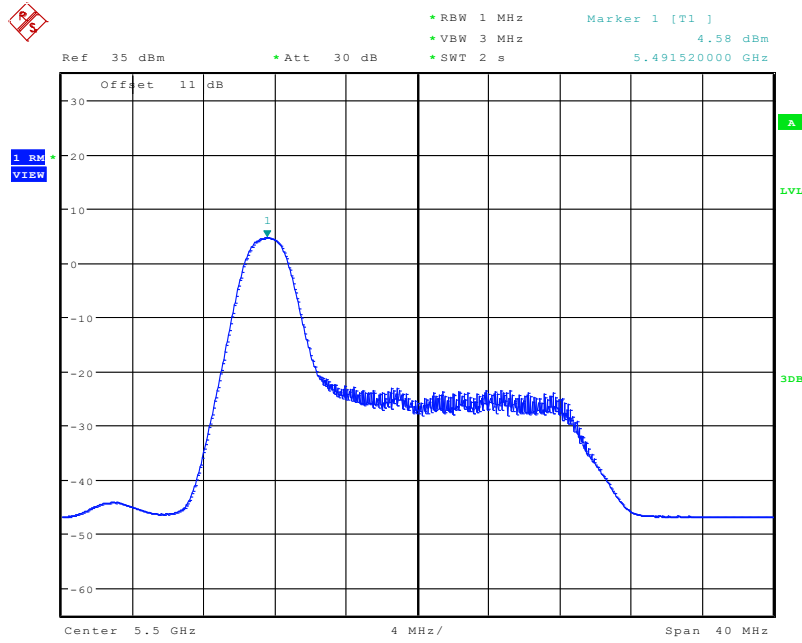
### RU996\_67\_CH58\_5290MHz



Date: 22.JUN.2022 21:30:08

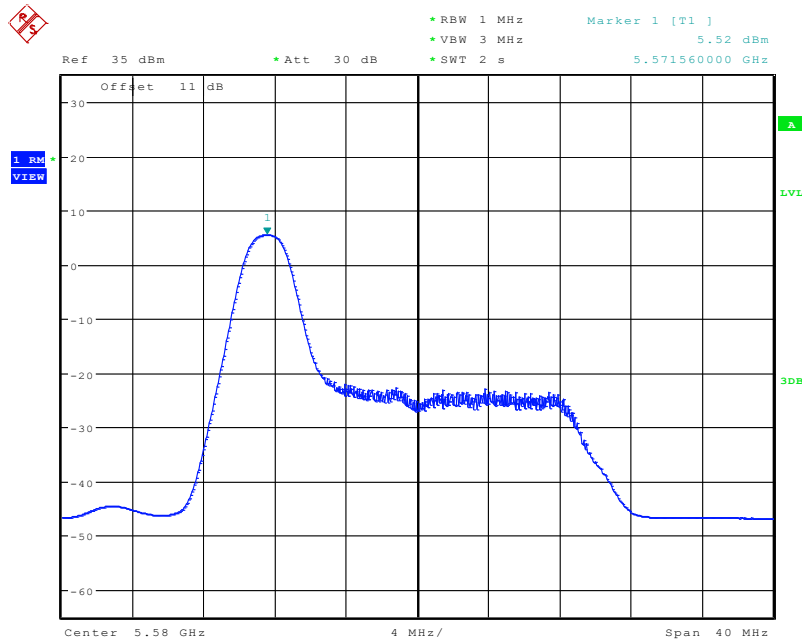
**Antenna 0, 5470-5725MHz:  
802.11AX20:**

**RU26\_0\_CH100\_5500MHz**



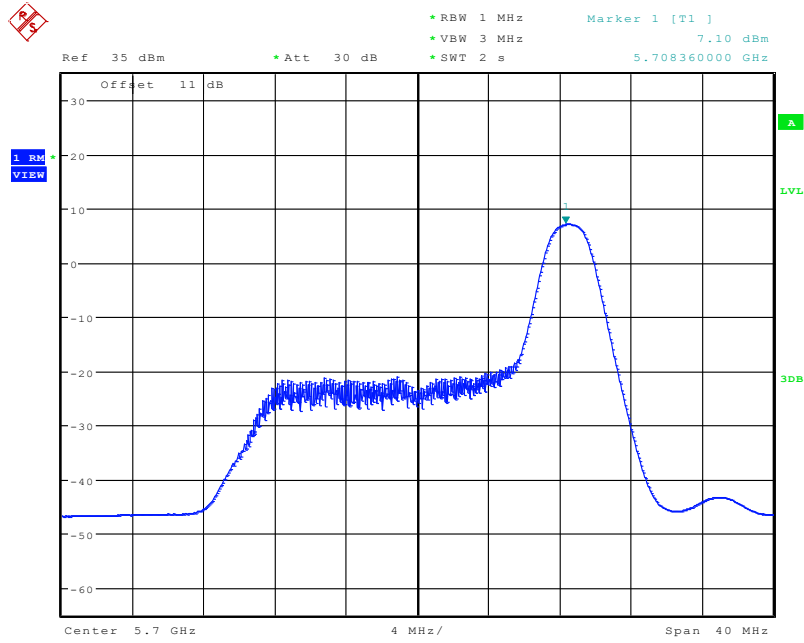
Date: 22.JUN.2022 22:49:34

**RU26\_0\_CH116\_5580MHz**



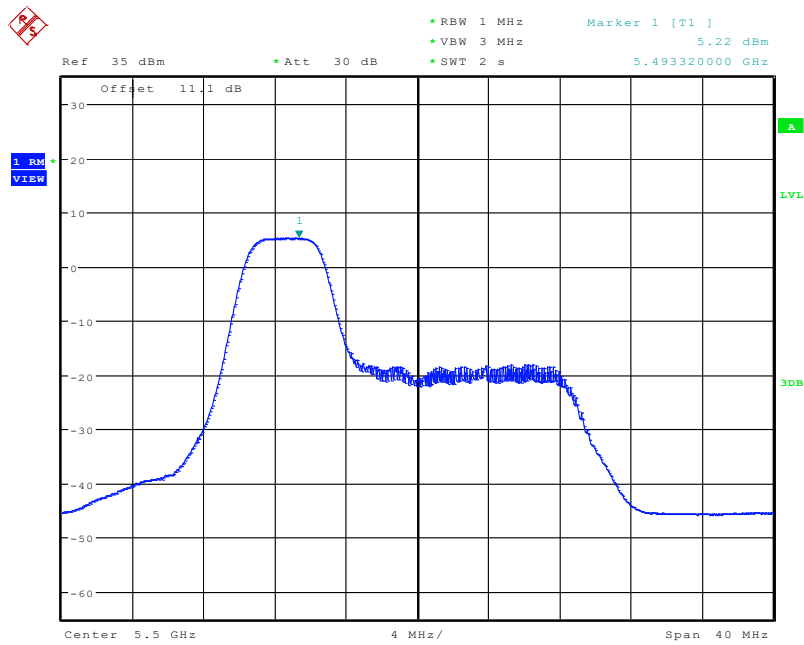
Date: 22.JUN.2022 22:48:19

### RU26\_8\_CH140\_5700MHz



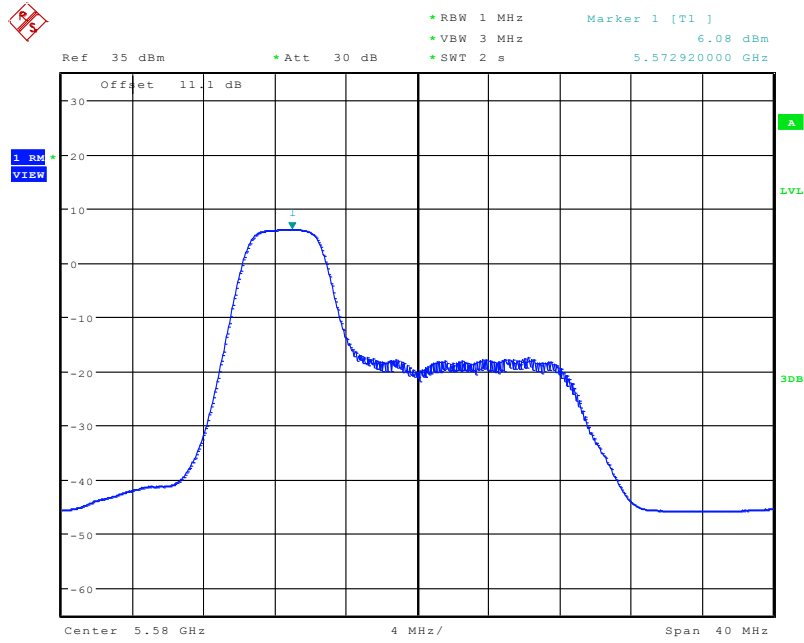
Date: 22.JUN.2022 22:46:55

### RU52\_37\_CH100\_5500MHz



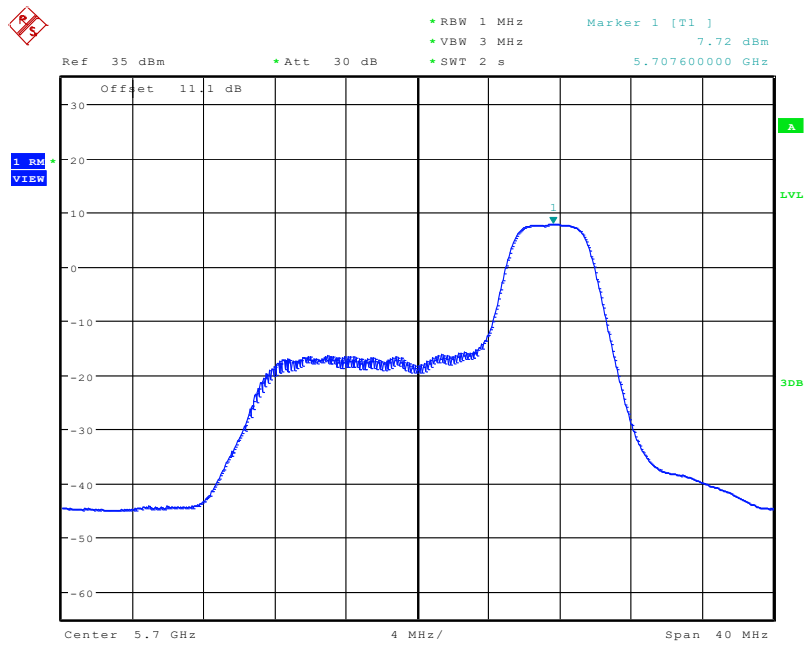
Date: 22.JUN.2022 22:53:42

### RU52\_37\_CH116\_5580MHz



Date: 22.JUN.2022 22:52:32

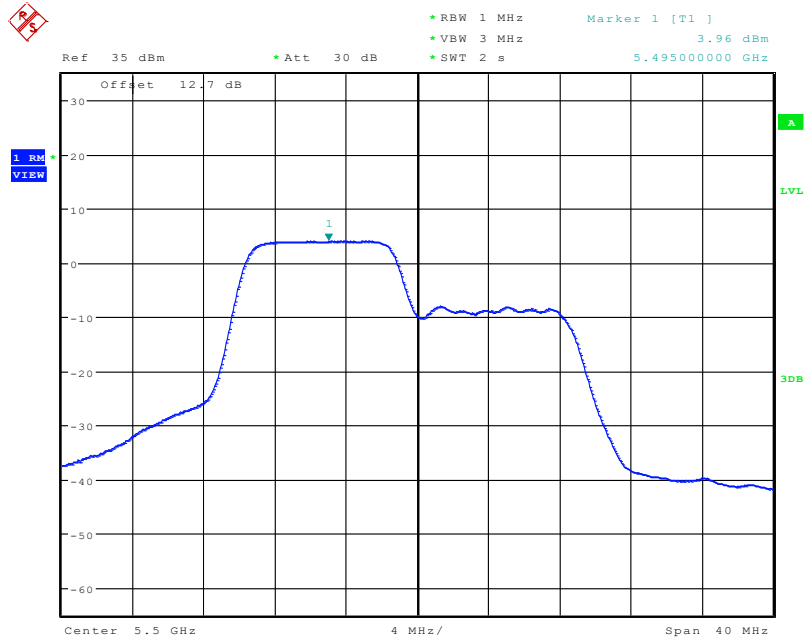
### RU52\_40\_CH140\_5700MHz



Date: 22.JUN.2022 22:51:16

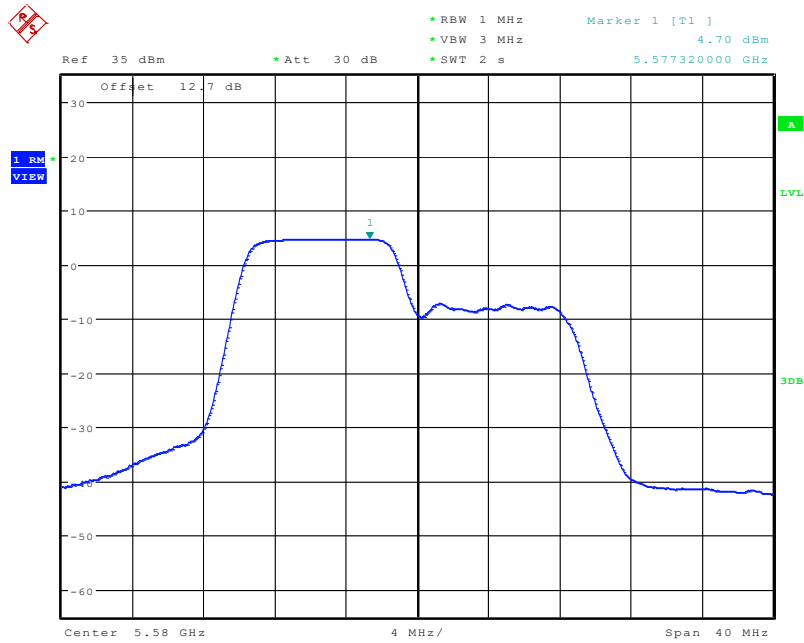


### RU106\_53\_CH100\_5500MHz



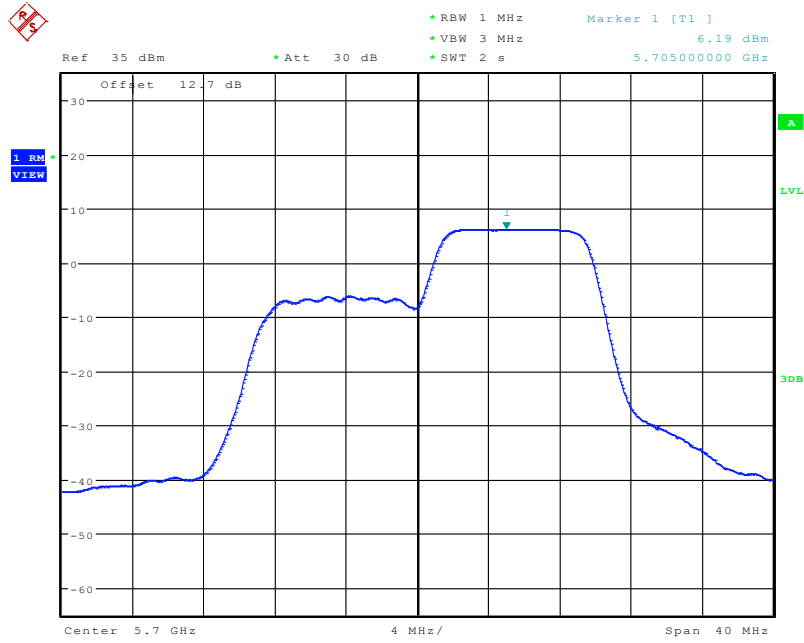
Date: 22.JUN.2022 22:57:18

### RU106\_53\_CH116\_5580MHz



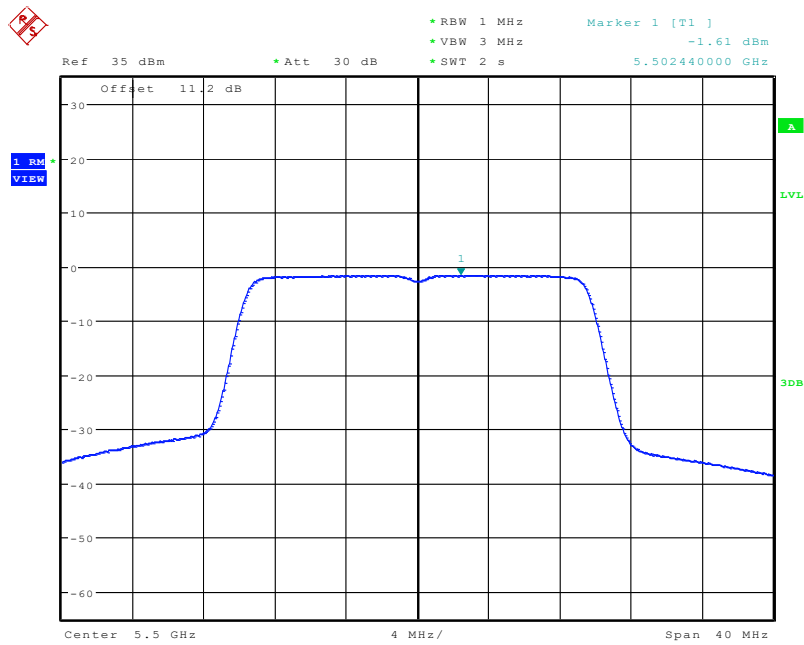
Date: 22.JUN.2022 22:56:05

### RU106\_54\_CH140\_5700MHz



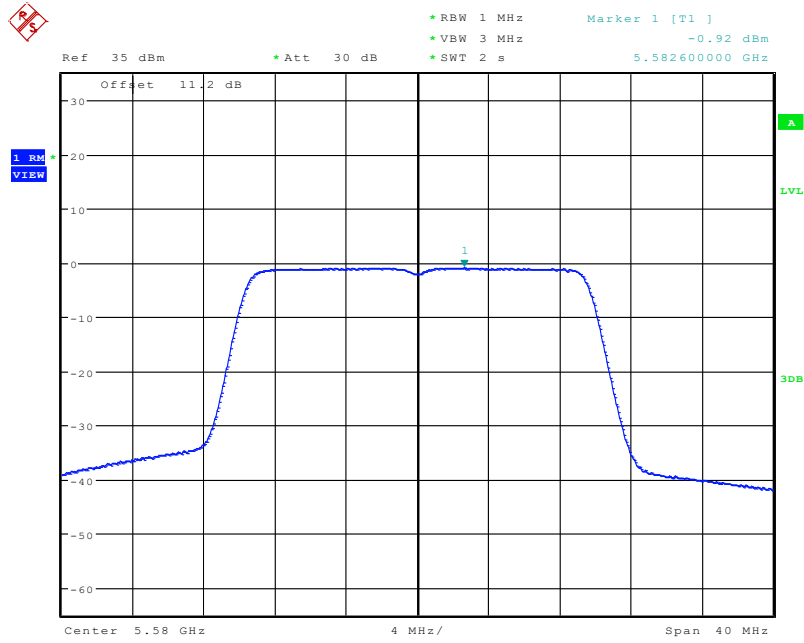
Date: 22.JUN.2022 22:54:53

### RU242\_61\_CH100\_5500MHz



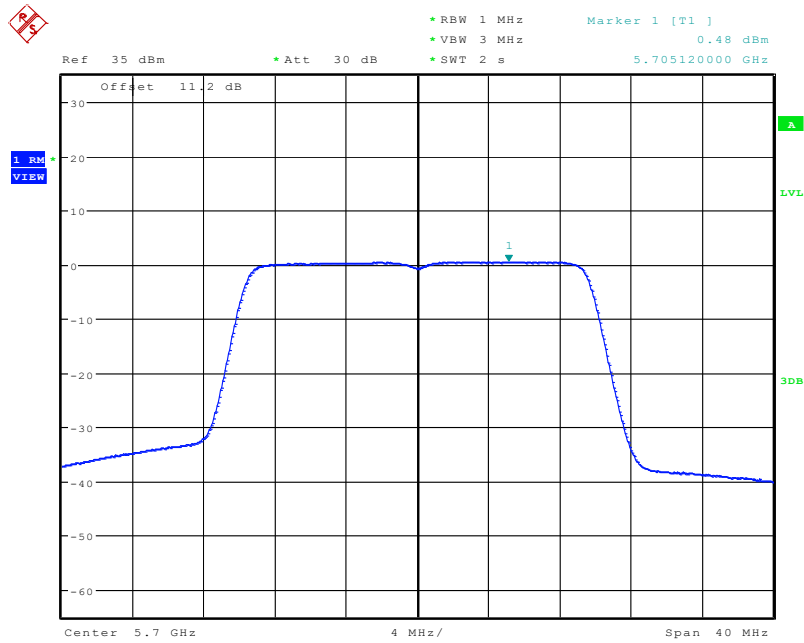
Date: 22.JUN.2022 22:58:43

### RU242\_61\_CH116\_5580MHz



Date: 22.JUN.2022 23:00:07

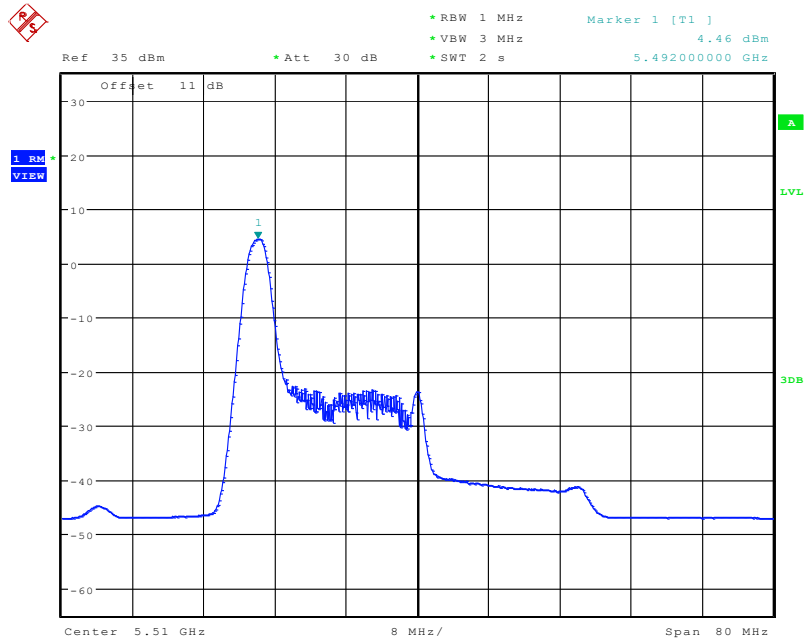
### RU242\_61\_CH140\_5700MHz



Date: 22.JUN.2022 23:01:15

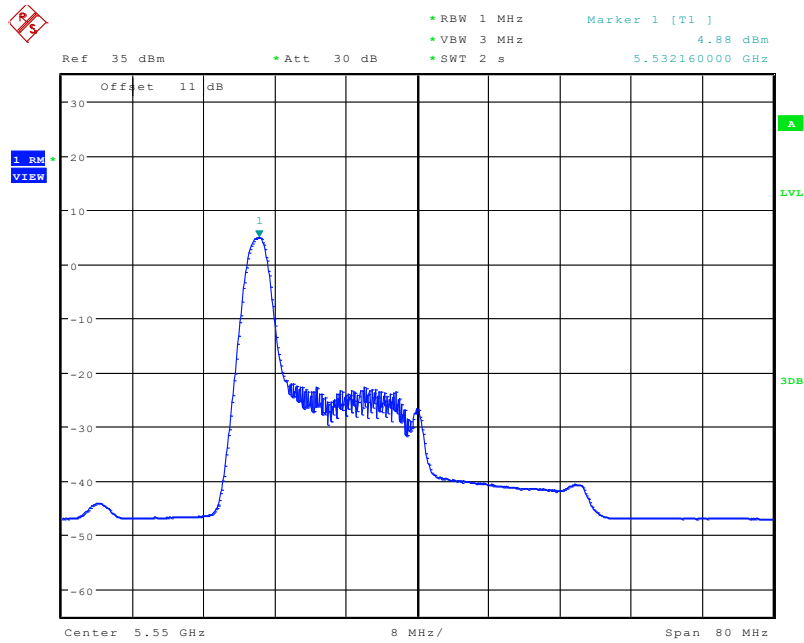
802.11AX40:

**RU26\_0\_CH102\_5510MHz**



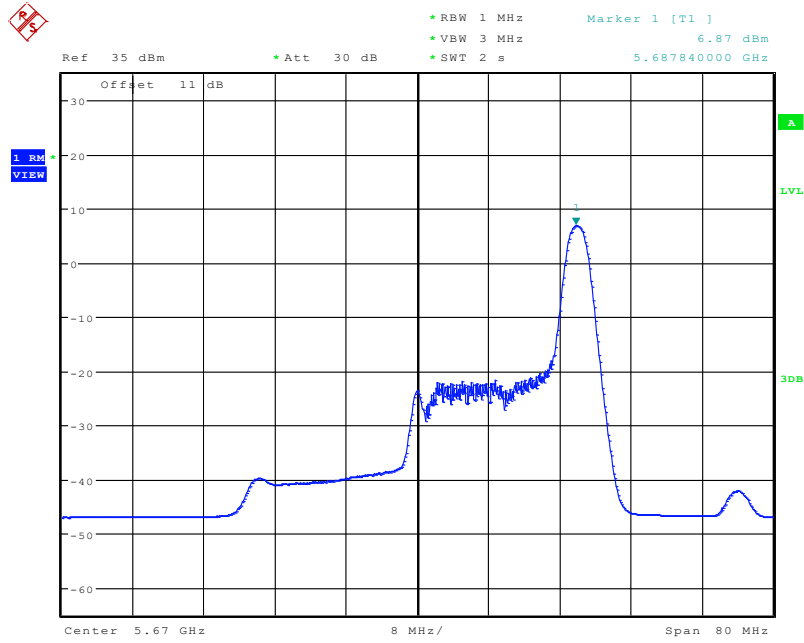
Date: 22.JUN.2022 23:04:21

**RU26\_0\_CH110\_5550MHz**



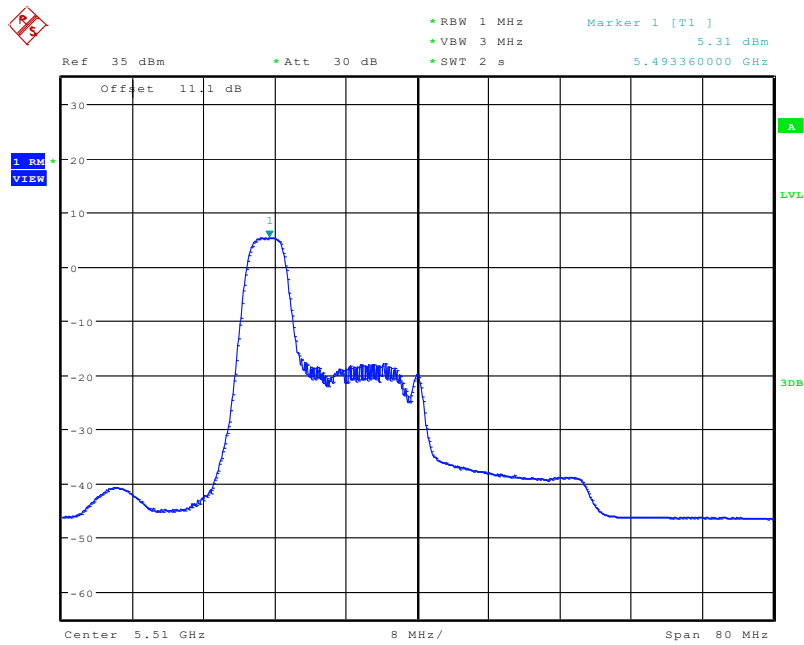
Date: 22.JUN.2022 23:05:36

### RU26\_17\_CH134\_5670MHz



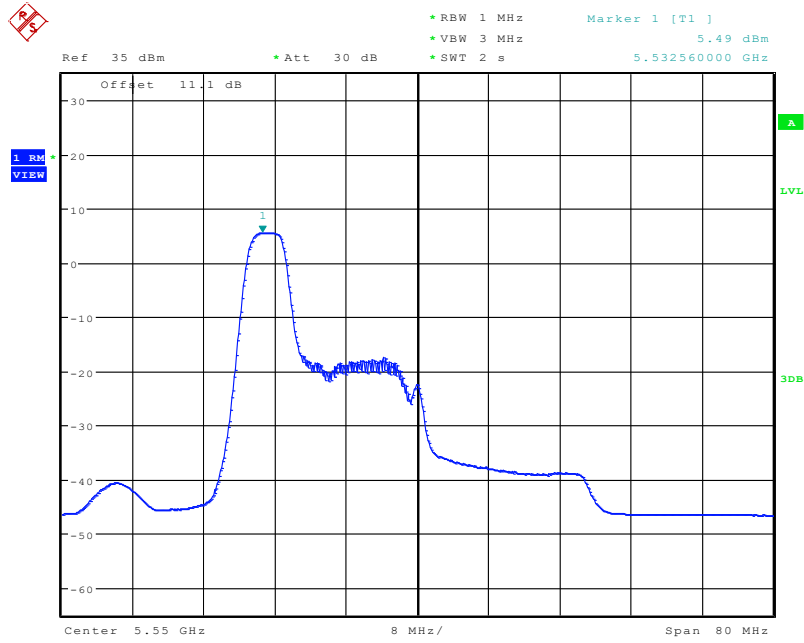
Date: 22.JUN.2022 23:03:07

### RU52\_37\_CH102\_5510MHz



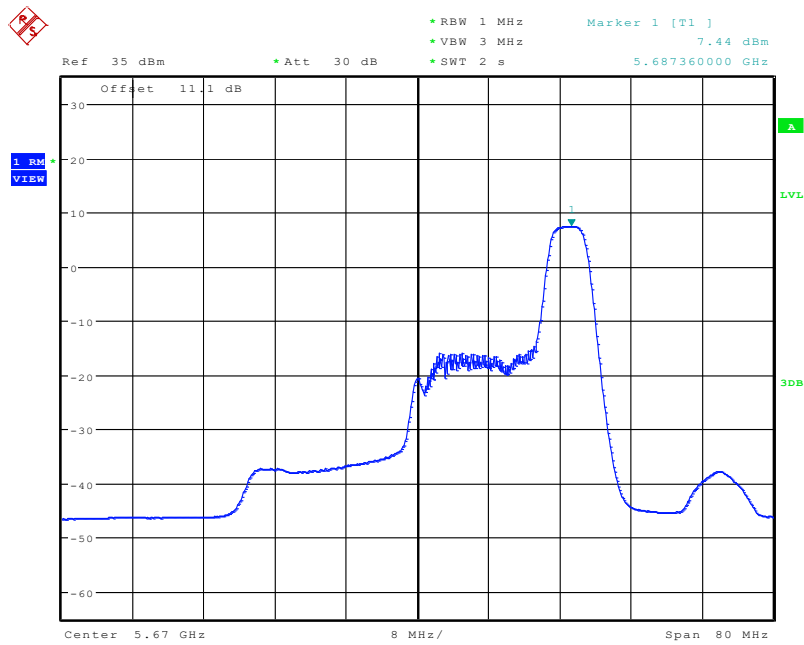
Date: 22.JUN.2022 23:06:56

### RU52\_37\_CH110\_5550MHz



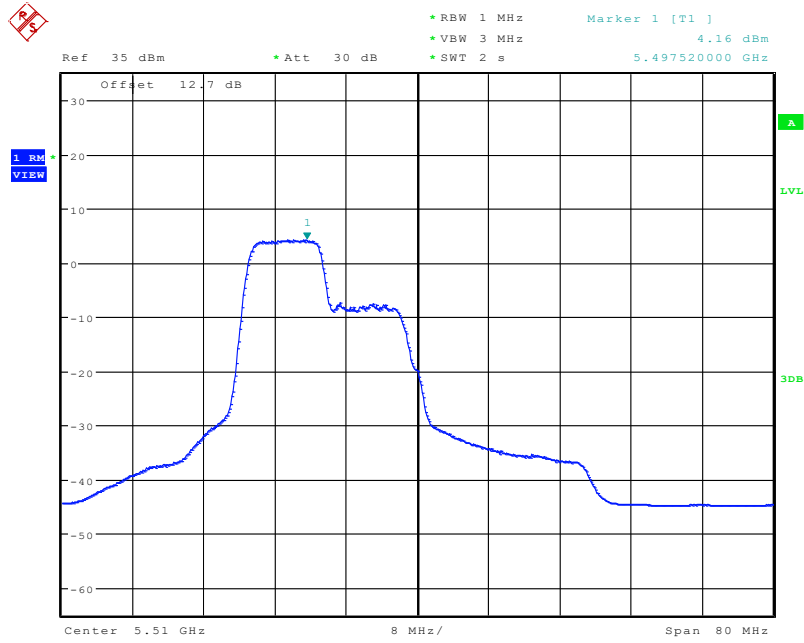
Date: 22.JUN.2022 23:08:04

### RU52\_44\_CH134\_5670MHz



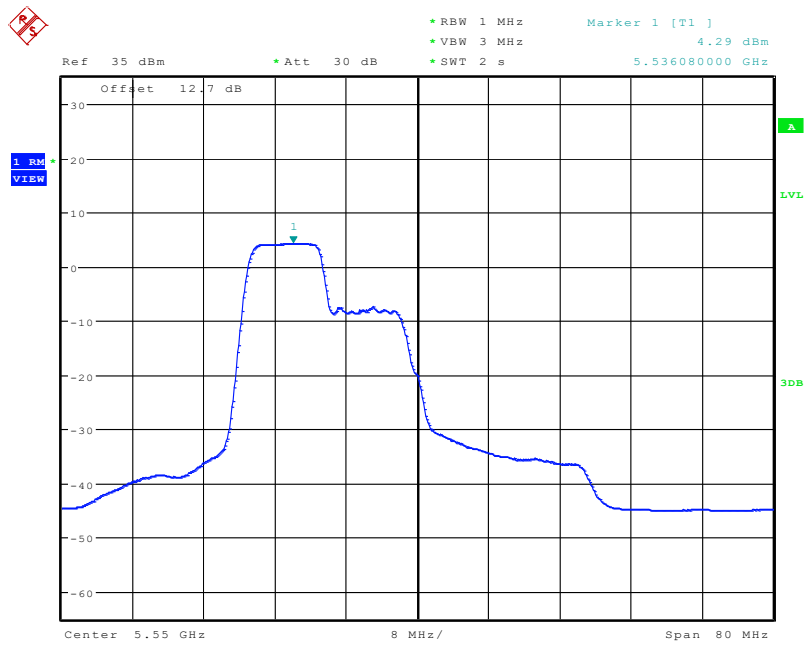
Date: 22.JUN.2022 23:09:15

### RU106\_53\_CH102\_5510MHz



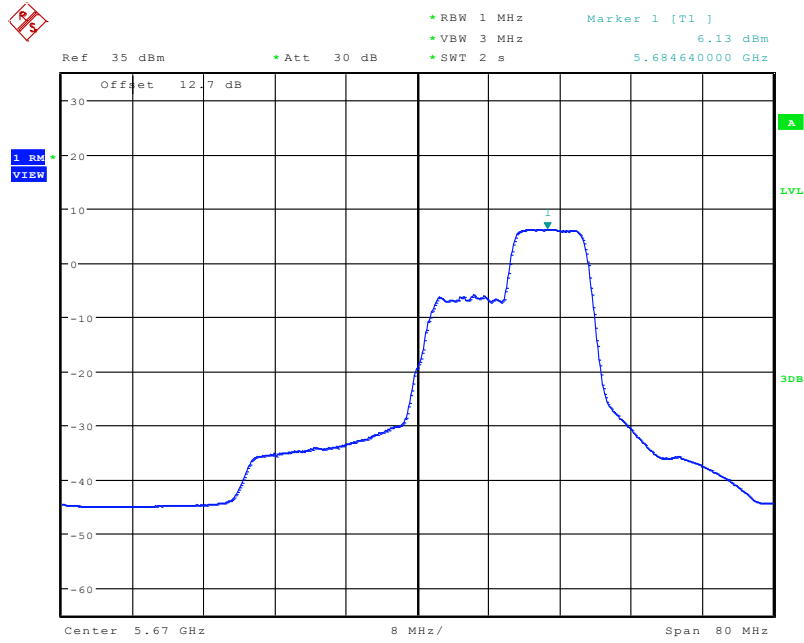
Date: 22.JUN.2022 23:13:08

### RU106\_53\_CH110\_5550MHz



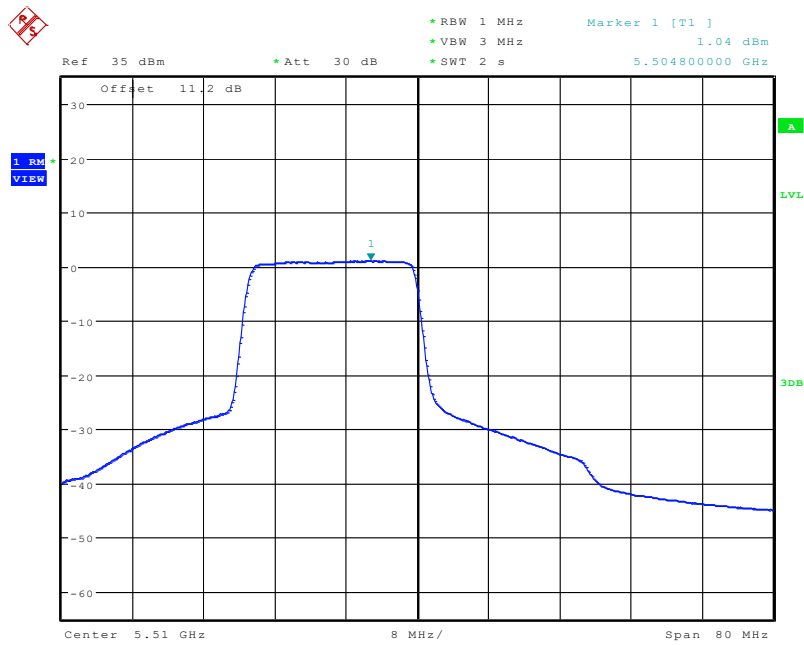
Date: 22.JUN.2022 23:11:50

### RU106\_56\_CH134\_5670MHz



Date: 22.JUN.2022 23:10:28

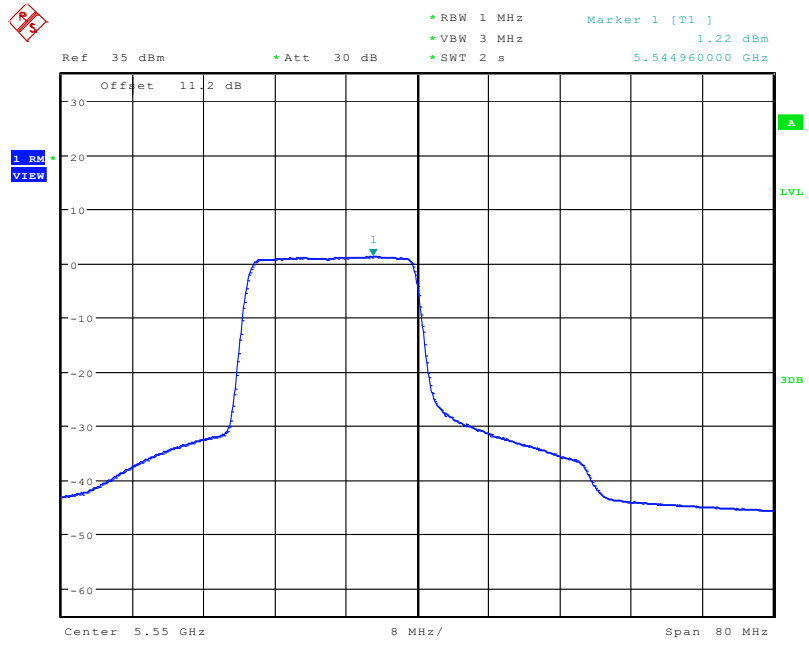
### RU242\_61\_CH102\_5510MHz



Date: 22.JUN.2022 23:14:18

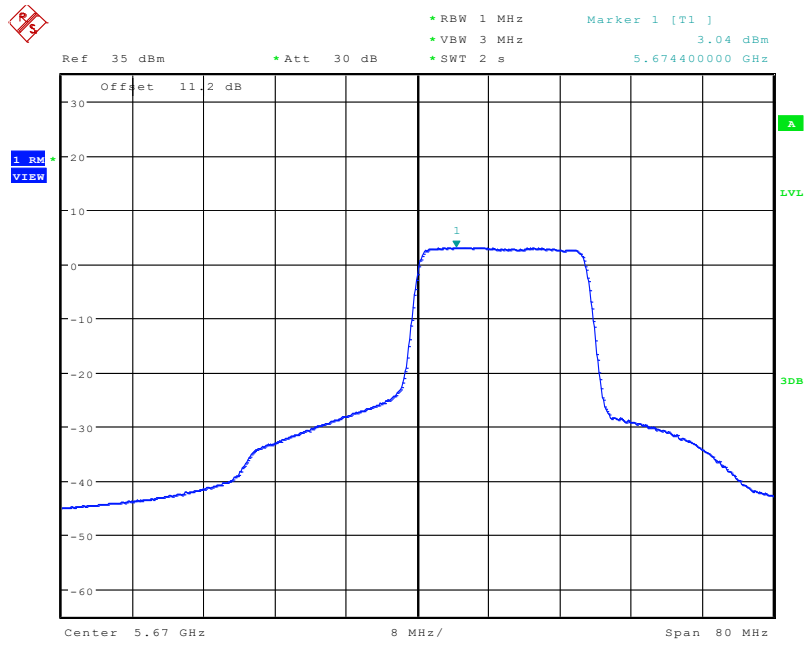


### RU242\_61\_CH110\_5550MHz



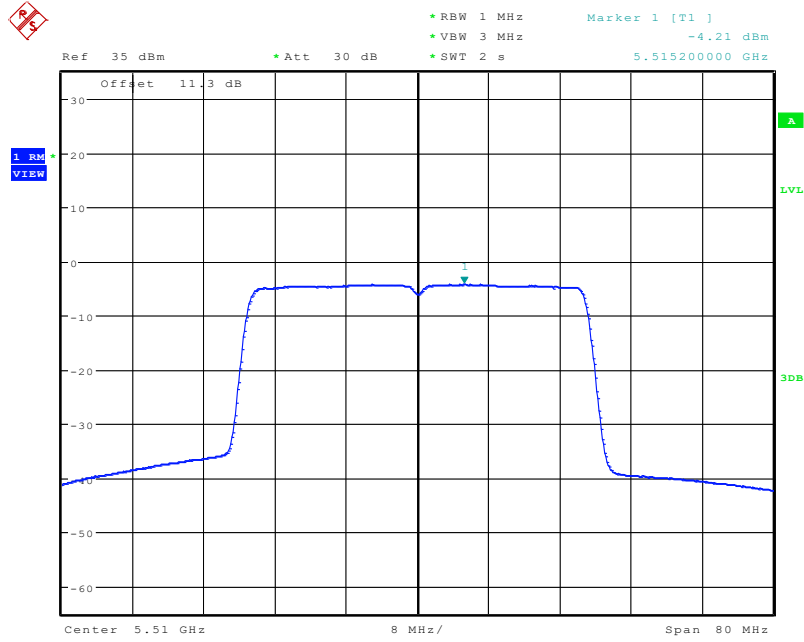
Date: 22.JUN.2022 23:15:28

### RU242\_62\_CH134\_5670MHz



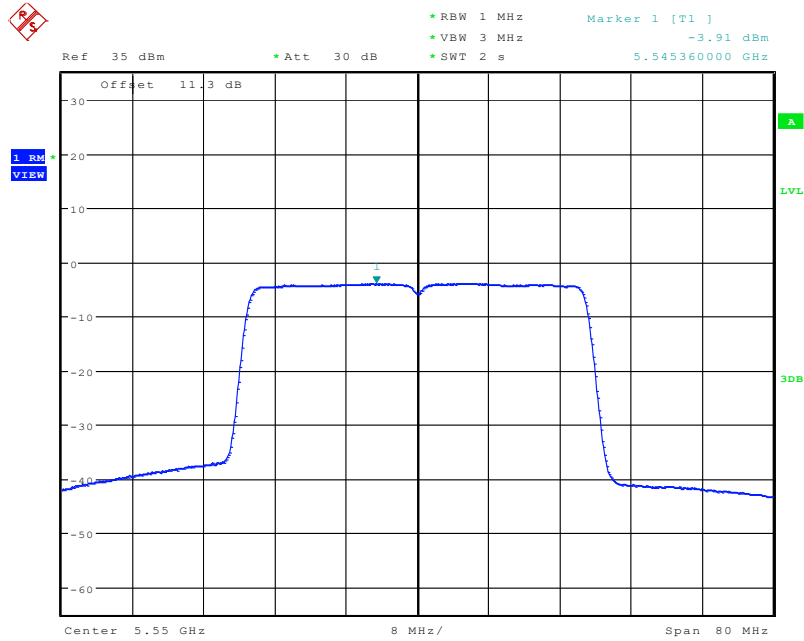
Date: 22.JUN.2022 23:16:36

### RU484\_65\_CH102\_5510MHz



Date: 22.JUN.2022 23:20:06

### RU484\_65\_CH110\_5550MHz



Date: 22.JUN.2022 23:18:57