



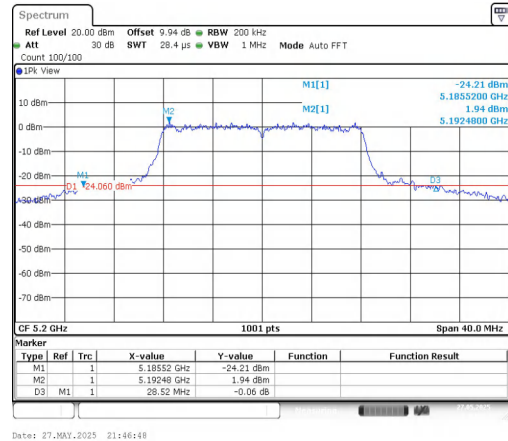
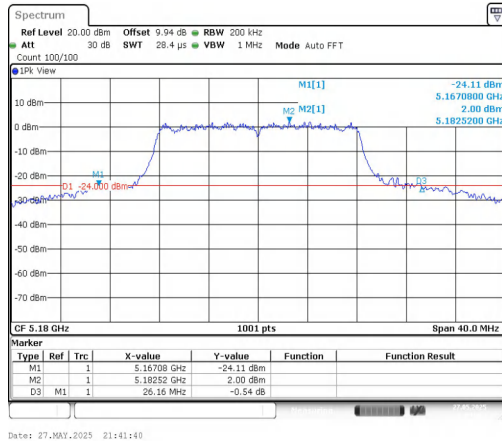
## Appendix A1: Emission Bandwidth

### Test Result

| Test Mode  | Antenna | Freq(MHz) | 26db EBW [MHz] | FL[MHz] | FH[MHz] | Limit[MHz] | Verdict |
|------------|---------|-----------|----------------|---------|---------|------------|---------|
| 11A        | Ant1    | 5180      | 26.16          | 5167.08 | 5193.24 | ---        | ---     |
| 11A        | Ant1    | 5200      | 28.52          | 5185.52 | 5214.04 | ---        | ---     |
| 11A        | Ant1    | 5240      | 26.52          | 5226.80 | 5253.32 | ---        | ---     |
| 11A        | Ant1    | 5745      | 34.04          | 5729.00 | 5763.04 | ---        | ---     |
| 11A        | Ant1    | 5785      | 29.04          | 5770.80 | 5799.84 | ---        | ---     |
| 11A        | Ant1    | 5825      | 29.44          | 5810.68 | 5840.12 | ---        | ---     |
| 11AC20SISO | Ant1    | 5180      | 29.48          | 5166.12 | 5195.60 | ---        | ---     |
| 11AC20SISO | Ant1    | 5200      | 30.44          | 5186.80 | 5217.24 | ---        | ---     |
| 11AC20SISO | Ant1    | 5240      | 27.76          | 5226.40 | 5254.16 | ---        | ---     |
| 11AC20SISO | Ant1    | 5745      | 33.16          | 5729.16 | 5762.32 | ---        | ---     |
| 11AC20SISO | Ant1    | 5785      | 31.84          | 5770.52 | 5802.36 | ---        | ---     |
| 11AC20SISO | Ant1    | 5825      | 31.64          | 5809.92 | 5841.56 | ---        | ---     |
| 11AC40SISO | Ant1    | 5190      | 41.44          | 5169.52 | 5210.96 | ---        | ---     |
| 11AC40SISO | Ant1    | 5230      | 40.00          | 5210.08 | 5250.08 | ---        | ---     |
| 11AC40SISO | Ant1    | 5755      | 50.16          | 5733.00 | 5783.16 | ---        | ---     |
| 11AC40SISO | Ant1    | 5795      | 48.40          | 5772.84 | 5821.24 | ---        | ---     |
| 11AC80SISO | Ant1    | 5210      | 85.60          | 5167.44 | 5253.04 | ---        | ---     |
| 11AC80SISO | Ant1    | 5775      | 92.16          | 5724.12 | 5816.28 | ---        | ---     |

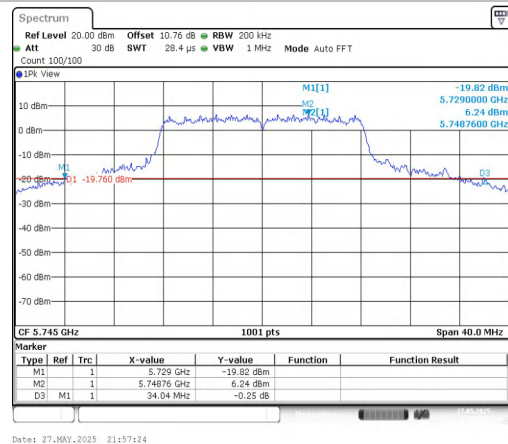
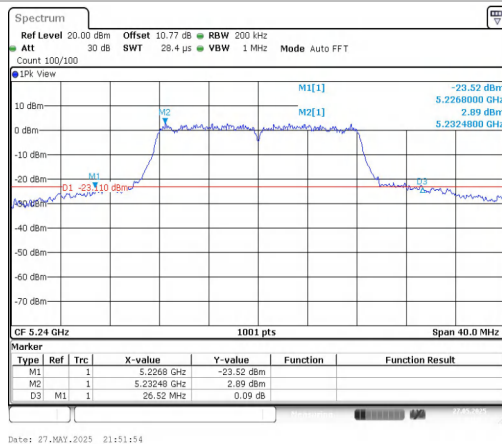


## Test Graphs



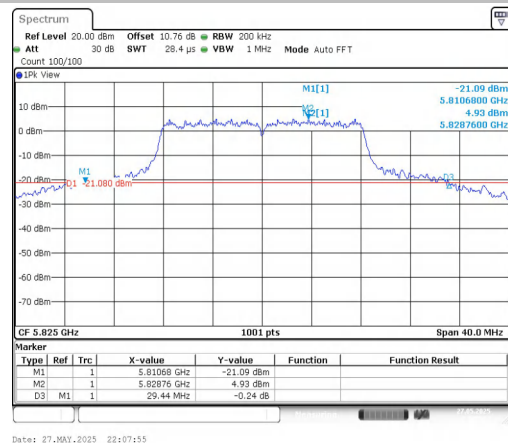
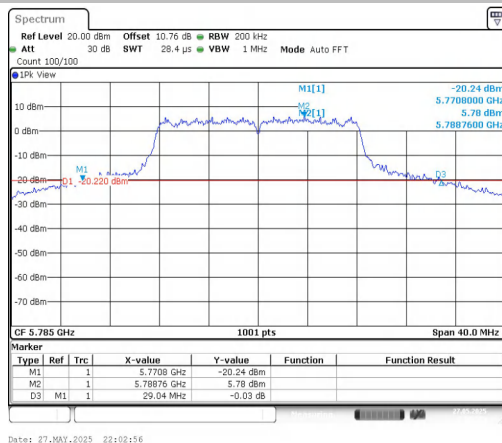
11A-Ant1-5180

11A-Ant1-5200



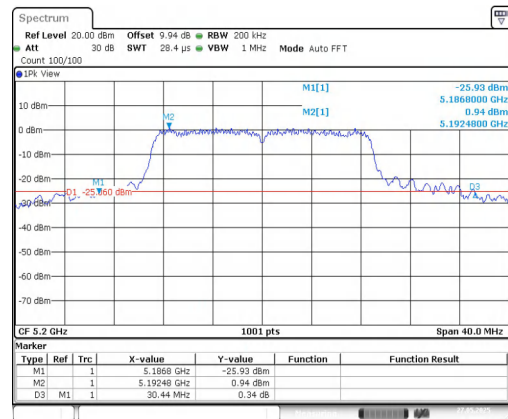
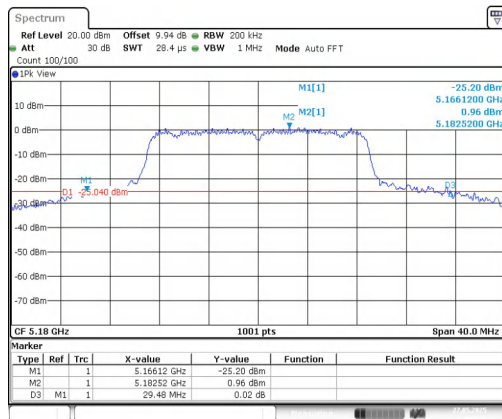
11A-Ant1-5240

11A-Ant1-5745



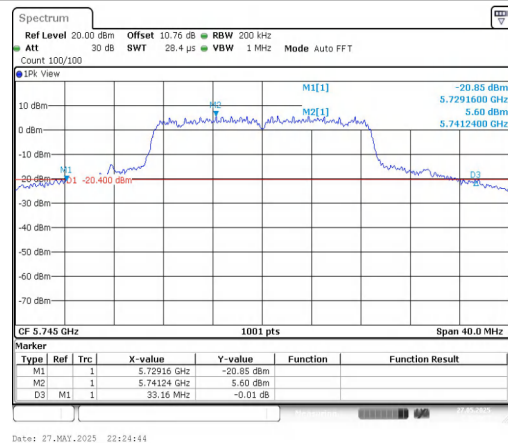
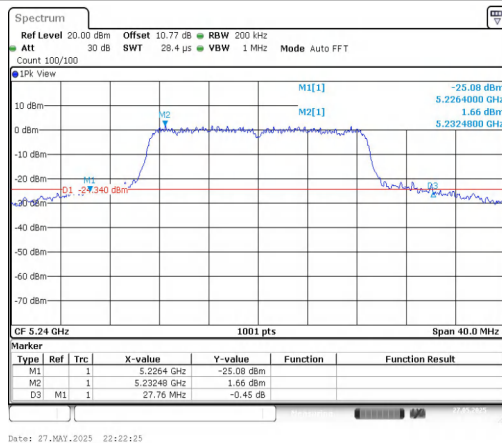
11A-Ant1-5785

11A-Ant1-5825



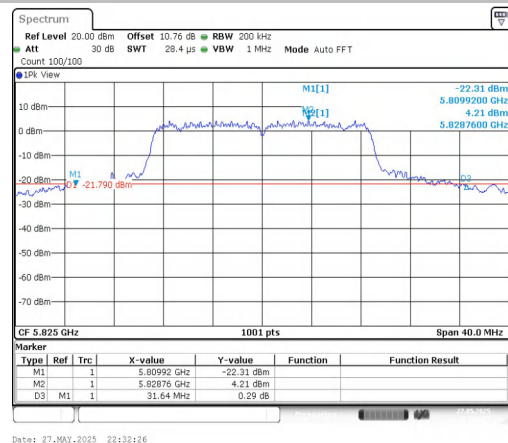
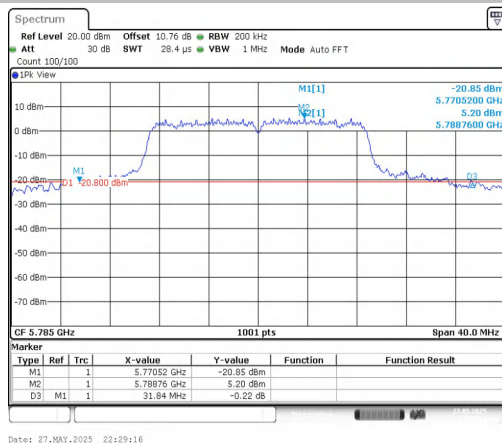
11AC20SISO-Ant1-5180

11AC20SISO-Ant1-5200



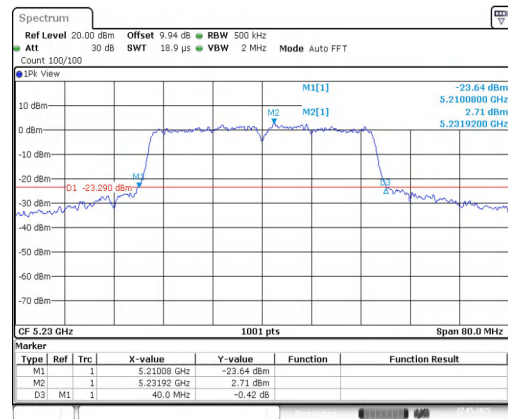
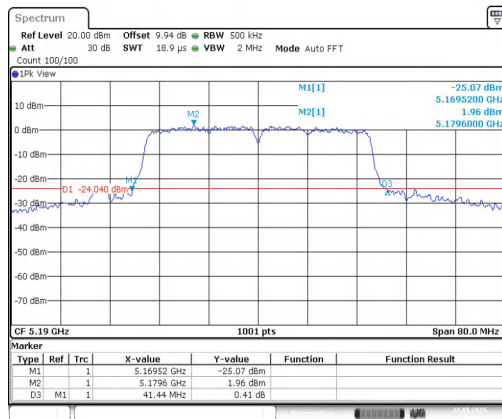
11AC20SISO-Ant1-5240

11AC20SISO-Ant1-5745



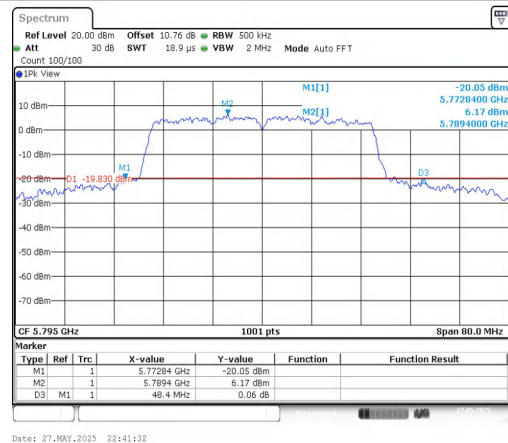
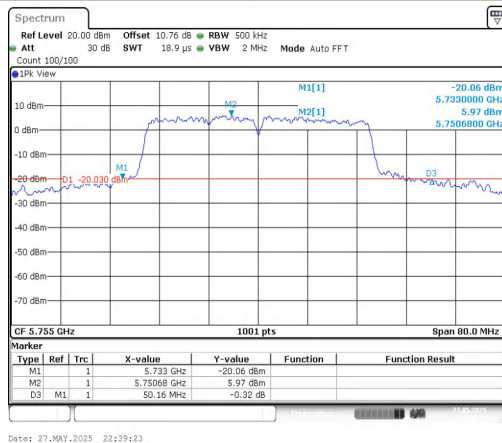
11AC20SISO-Ant1-5785

11AC20SISO-Ant1-5825



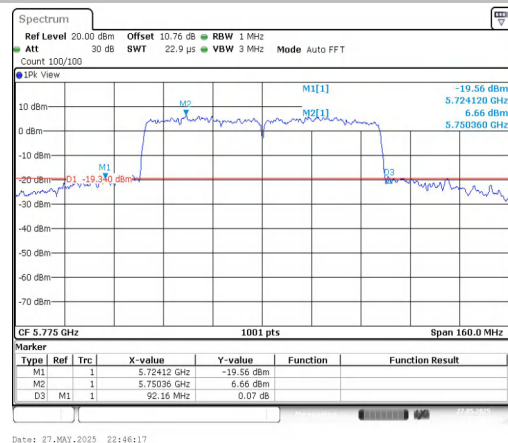
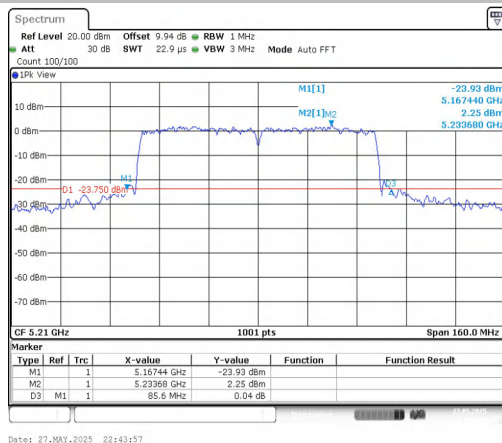
11AC40SISO-Ant1-5190

11AC40SISO-Ant1-5230



11AC40SISO-Ant1-5755

11AC40SISO-Ant1-5795



11AC80SISO-Ant1-5210

11AC80SISO-Ant1-5775



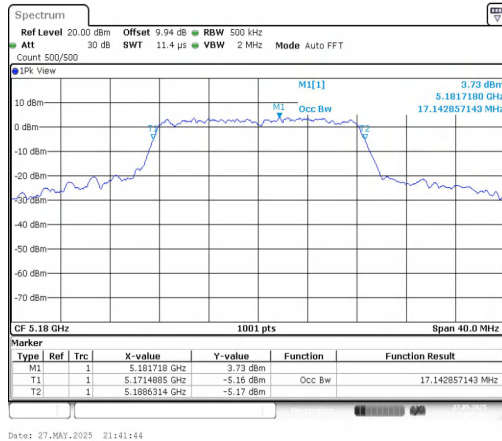
## Appendix A2: Occupied channel bandwidth

### Test Result

| Test Mode  | Antenna | Freq(MHz) | OCB [MHz] | FL[MHz]   | FH[MHz]   | Limit[MHz] | Verdict |
|------------|---------|-----------|-----------|-----------|-----------|------------|---------|
| 11A        | Ant1    | 5180      | 17.143    | 5171.4885 | 5188.6314 | ---        | ---     |
| 11A        | Ant1    | 5200      | 17.103    | 5191.4486 | 5208.5514 | ---        | ---     |
| 11A        | Ant1    | 5240      | 17.343    | 5231.2887 | 5248.6314 | ---        | ---     |
| 11A        | Ant1    | 5745      | 17.822    | 5736.1688 | 5753.9910 | ---        | ---     |
| 11A        | Ant1    | 5785      | 18.142    | 5776.3287 | 5794.4705 | ---        | ---     |
| 11A        | Ant1    | 5825      | 17.902    | 5816.2887 | 5834.1908 | ---        | ---     |
| 11AC20SISO | Ant1    | 5180      | 18.102    | 5170.9690 | 5189.0709 | ---        | ---     |
| 11AC20SISO | Ant1    | 5200      | 18.102    | 5191.0090 | 5209.1109 | ---        | ---     |
| 11AC20SISO | Ant1    | 5240      | 18.022    | 5230.9690 | 5248.9910 | ---        | ---     |
| 11AC20SISO | Ant1    | 5745      | 18.182    | 5735.9291 | 5754.1109 | ---        | ---     |
| 11AC20SISO | Ant1    | 5785      | 18.102    | 5776.0090 | 5794.1109 | ---        | ---     |
| 11AC20SISO | Ant1    | 5825      | 18.142    | 5816.0090 | 5834.1508 | ---        | ---     |
| 11AC40SISO | Ant1    | 5190      | 36.284    | 5171.9381 | 5208.2218 | ---        | ---     |
| 11AC40SISO | Ant1    | 5230      | 36.364    | 5211.8581 | 5248.2218 | ---        | ---     |
| 11AC40SISO | Ant1    | 5755      | 36.284    | 5736.8581 | 5773.1419 | ---        | ---     |
| 11AC40SISO | Ant1    | 5795      | 36.204    | 5776.8581 | 5813.0619 | ---        | ---     |
| 11AC80SISO | Ant1    | 5210      | 76.084    | 5171.9580 | 5248.0420 | ---        | ---     |
| 11AC80SISO | Ant1    | 5775      | 75.924    | 5736.9580 | 5812.8821 | ---        | ---     |

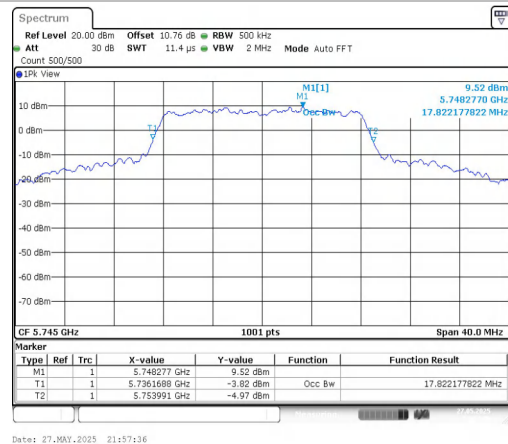
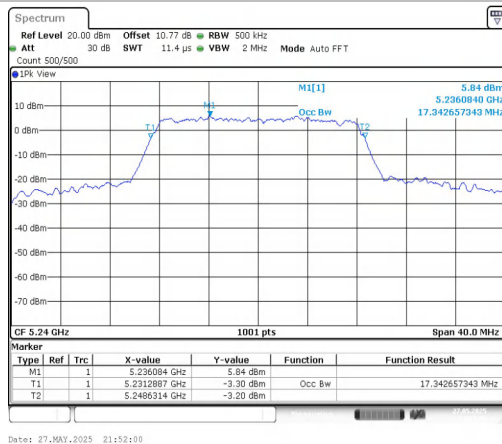


## Test Graphs



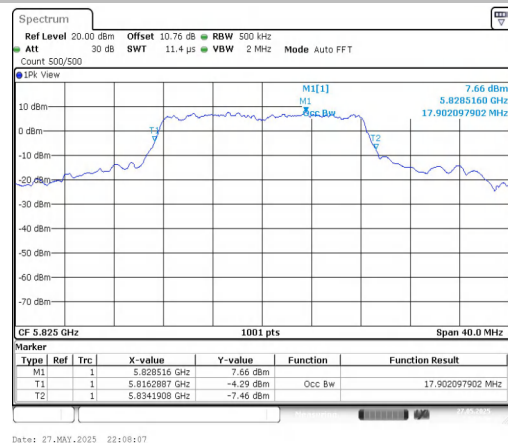
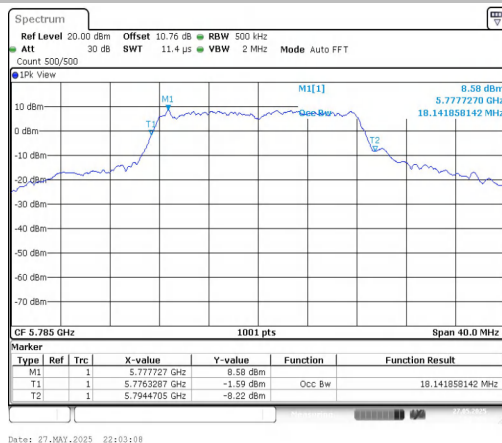
11A-Ant1-5180

11A-Ant1-5200



11A-Ant1-5240

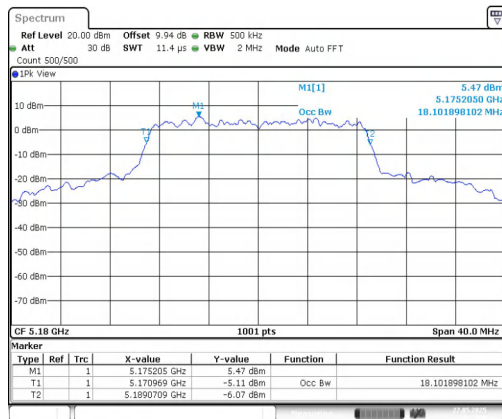
11A-Ant1-5745



11A-Ant1-5785

11A-Ant1-5825

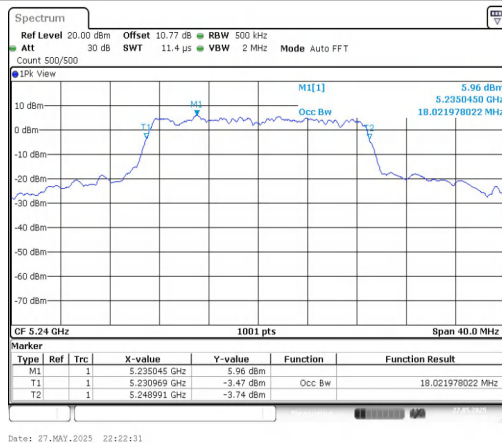




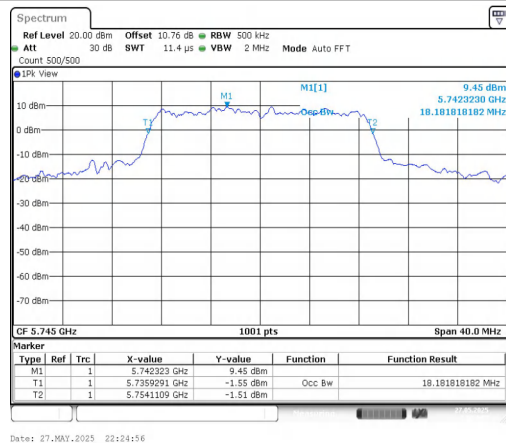
11AC20SISO-Ant1-5180



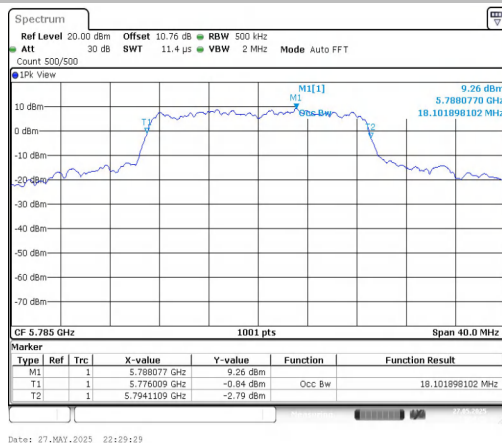
11AC20SISO-Ant1-5200



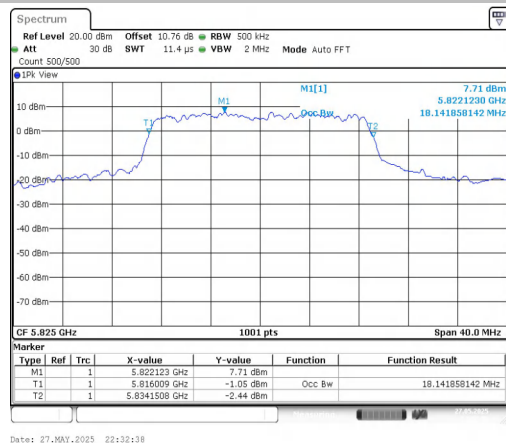
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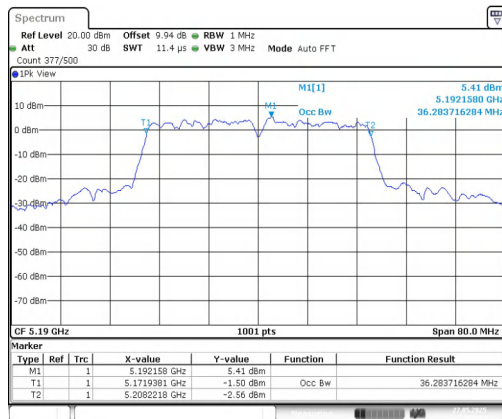
11AC20SISO-Ant1-5245



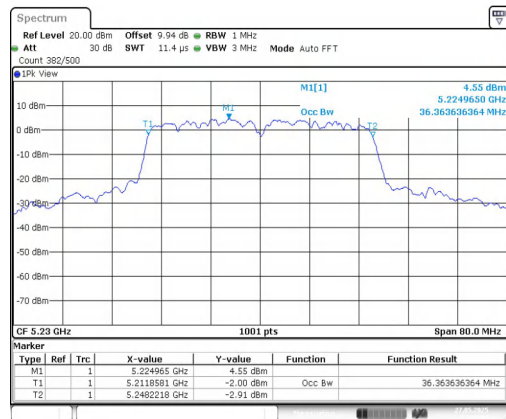
11AC20SISO-Ant1-5785



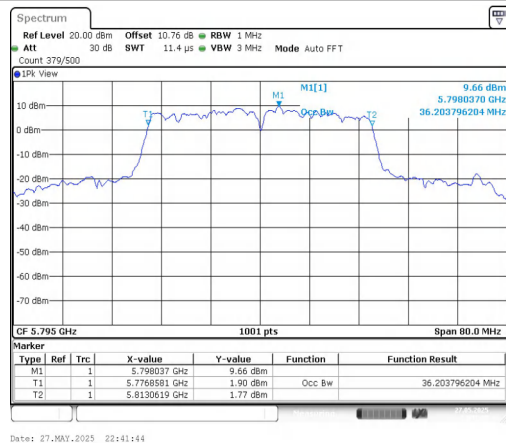
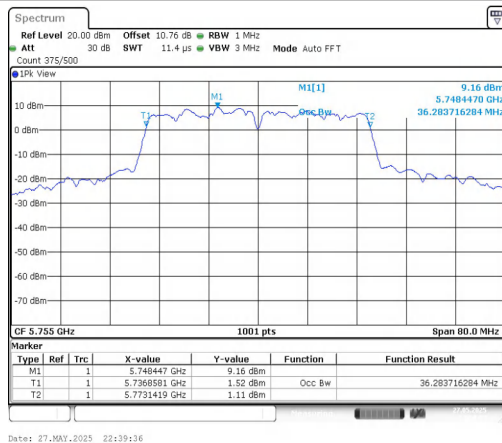
11AC20SISO-Ant1-5825



11AC40SISO-Ant1-5190

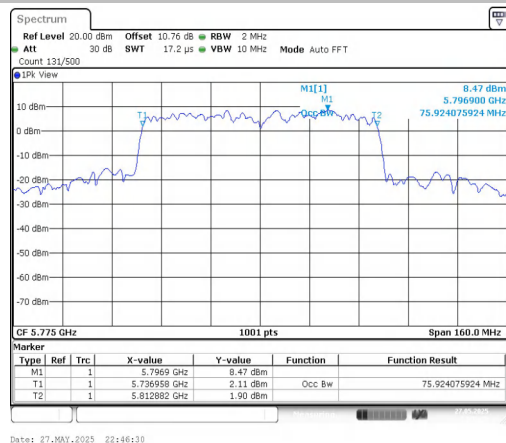
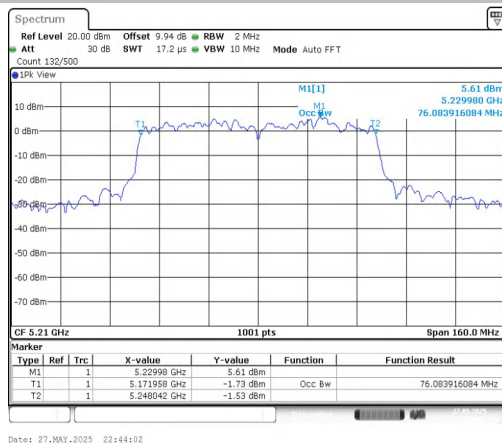


11AC40SISO-Ant1-5230



11AC40SISO-Ant1-5755

11AC40SISO-Ant1-5795



11AC80SISO-Ant1-5210

11AC80SISO-Ant1-5775





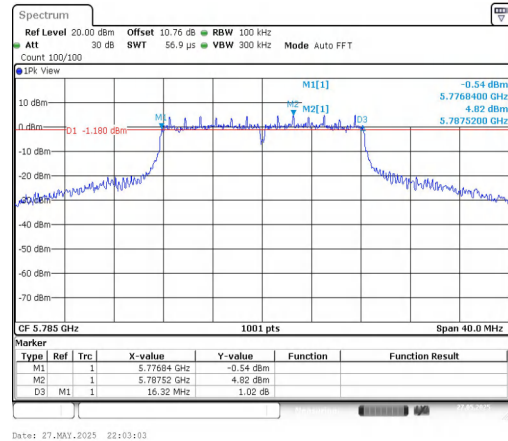
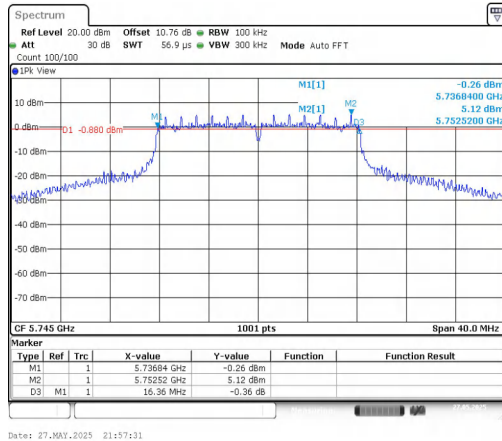
## Appendix A3: Min emission bandwidth

### Test Result B4

| Test Mode  | Antenna | Freq(MHz) | 6db EBW [MHz] | FL[MHz] | FH[MHz] | Limit[MHz] | Verdict |
|------------|---------|-----------|---------------|---------|---------|------------|---------|
| 11A        | Ant1    | 5745      | 16.36         | 5736.84 | 5753.20 | 0.5        | PASS    |
| 11A        | Ant1    | 5785      | 16.32         | 5776.84 | 5793.16 | 0.5        | PASS    |
| 11A        | Ant1    | 5825      | 16.32         | 5816.84 | 5833.16 | 0.5        | PASS    |
| 11AC20SISO | Ant1    | 5745      | 17.16         | 5736.48 | 5753.64 | 0.5        | PASS    |
| 11AC20SISO | Ant1    | 5785      | 17.40         | 5776.36 | 5793.76 | 0.5        | PASS    |
| 11AC20SISO | Ant1    | 5825      | 17.40         | 5816.36 | 5833.76 | 0.5        | PASS    |
| 11AC40SISO | Ant1    | 5755      | 35.52         | 5737.08 | 5772.60 | 0.5        | PASS    |
| 11AC40SISO | Ant1    | 5795      | 35.60         | 5777.08 | 5812.68 | 0.5        | PASS    |
| 11AC80SISO | Ant1    | 5775      | 75.20         | 5737.40 | 5812.60 | 0.5        | PASS    |

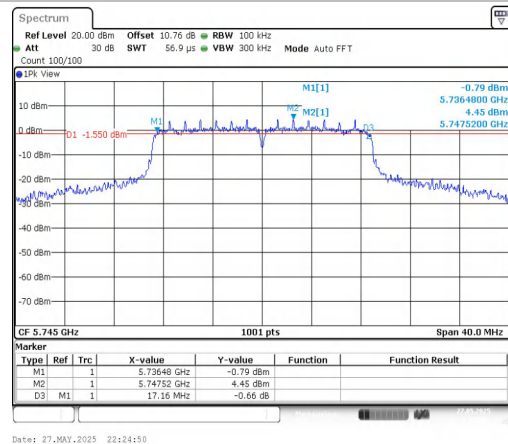
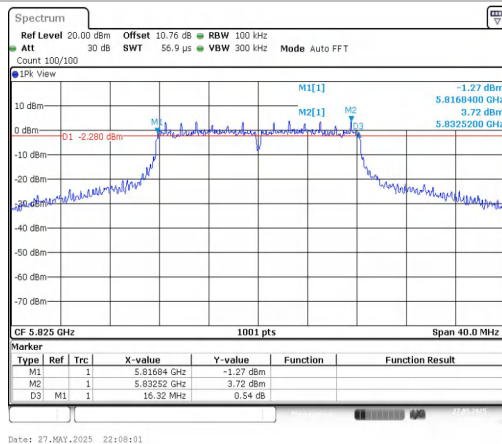


## Test Graphs B4



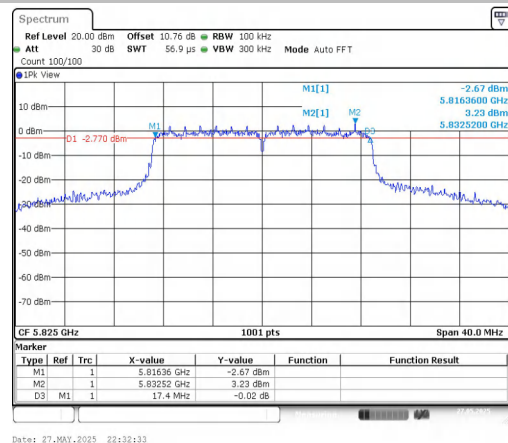
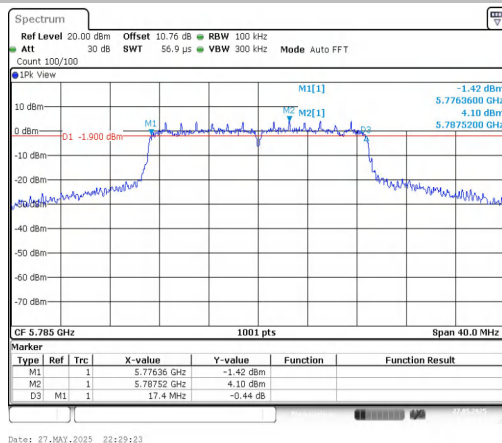
11A-Ant1-5745-PASS

11A-Ant1-5785-PASS



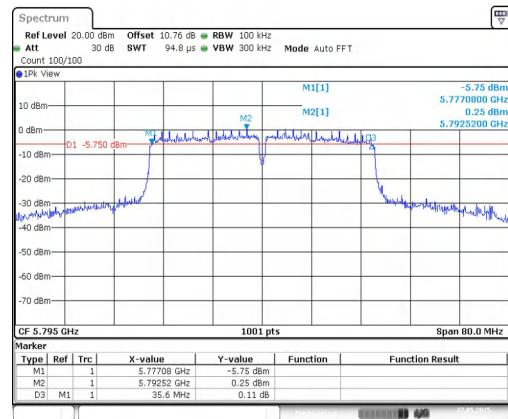
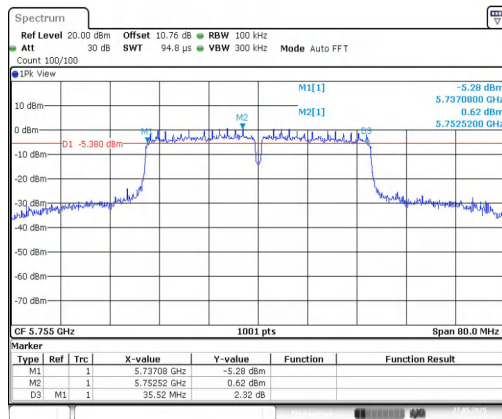
11A-Ant1-5825-PASS

11AC20SISO-Ant1-5745-PASS



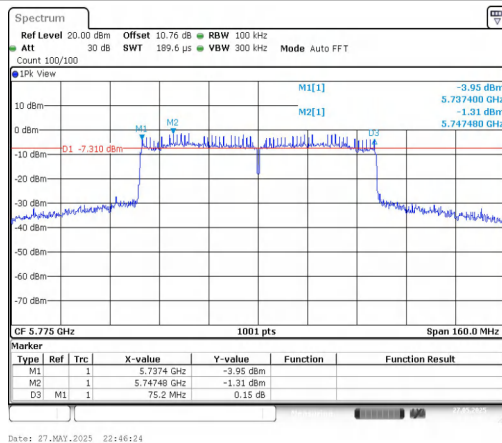
11AC20SISO-Ant1-5785-PASS

11AC20SISO-Ant1-5825-PASS



11AC40SISO-Ant1-5755-PASS

11AC40SISO-Ant1-5795-PASS



11AC80SISO-Ant1-5775-PASS



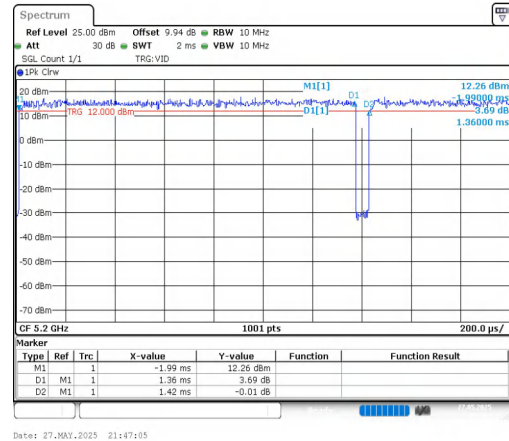
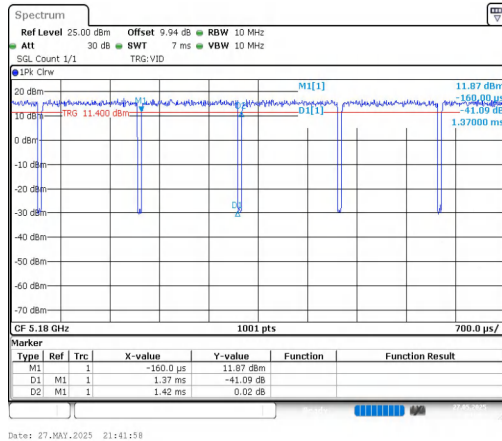
## Appendix B: Duty Cycle

### Test Result

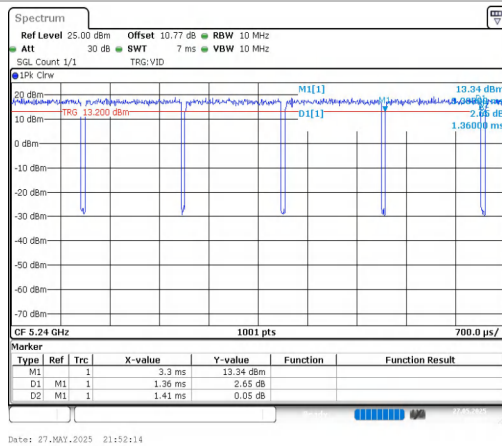
| Test Mode  | Antenna | Freq(MHz) | Transmission Duration [ms] | Transmission Period [ms] | Duty Cycle [%] | Limit | Verdict |
|------------|---------|-----------|----------------------------|--------------------------|----------------|-------|---------|
| 11A        | Ant1    | 5180      | 1.37                       | 1.42                     | 96.48          | ---   | ---     |
| 11A        | Ant1    | 5200      | 1.36                       | 1.42                     | 95.77          | ---   | ---     |
| 11A        | Ant1    | 5240      | 1.36                       | 1.41                     | 96.45          | ---   | ---     |
| 11A        | Ant1    | 5745      | 1.36                       | 1.41                     | 96.45          | ---   | ---     |
| 11A        | Ant1    | 5785      | 1.36                       | 1.42                     | 95.77          | ---   | ---     |
| 11A        | Ant1    | 5825      | 1.35                       | 1.41                     | 95.74          | ---   | ---     |
| 11AC20SISO | Ant1    | 5180      | 1.16                       | 1.21                     | 95.87          | ---   | ---     |
| 11AC20SISO | Ant1    | 5200      | 1.16                       | 1.21                     | 95.87          | ---   | ---     |
| 11AC20SISO | Ant1    | 5240      | 1.16                       | 1.21                     | 95.87          | ---   | ---     |
| 11AC20SISO | Ant1    | 5745      | 1.16                       | 1.21                     | 95.87          | ---   | ---     |
| 11AC20SISO | Ant1    | 5785      | 1.15                       | 1.21                     | 95.04          | ---   | ---     |
| 11AC20SISO | Ant1    | 5825      | 1.16                       | 1.21                     | 95.87          | ---   | ---     |
| 11AC40SISO | Ant1    | 5190      | 0.58                       | 0.63                     | 92.06          | ---   | ---     |
| 11AC40SISO | Ant1    | 5230      | 0.58                       | 0.63                     | 92.06          | ---   | ---     |
| 11AC40SISO | Ant1    | 5755      | 0.58                       | 0.64                     | 90.63          | ---   | ---     |
| 11AC40SISO | Ant1    | 5795      | 0.58                       | 0.64                     | 90.63          | ---   | ---     |
| 11AC80SISO | Ant1    | 5210      | 0.30                       | 0.35                     | 85.71          | ---   | ---     |
| 11AC80SISO | Ant1    | 5775      | 0.29                       | 0.35                     | 82.86          | ---   | ---     |



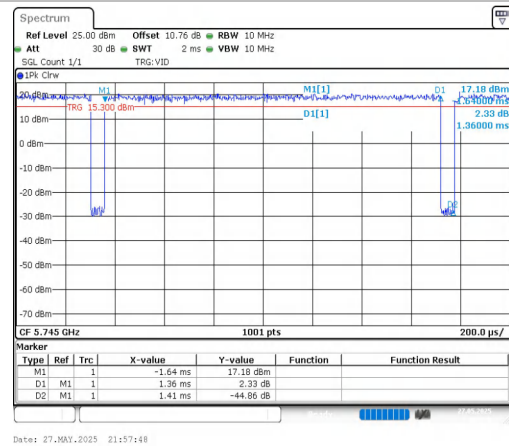
## Test Graphs



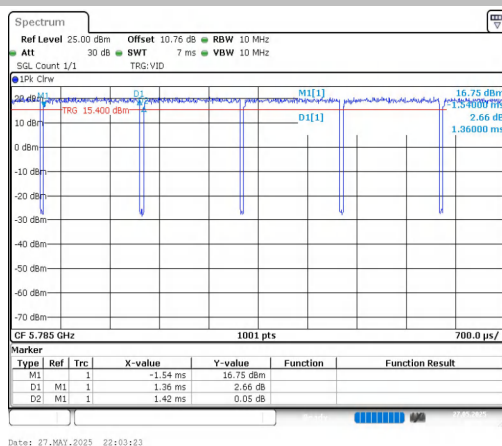
NTNV-11A-Ant1-5180



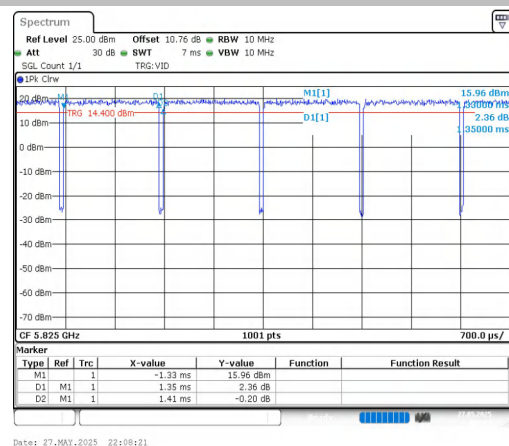
NTNV-11A-Ant1-5200



NTNV-11A-Ant1-5240

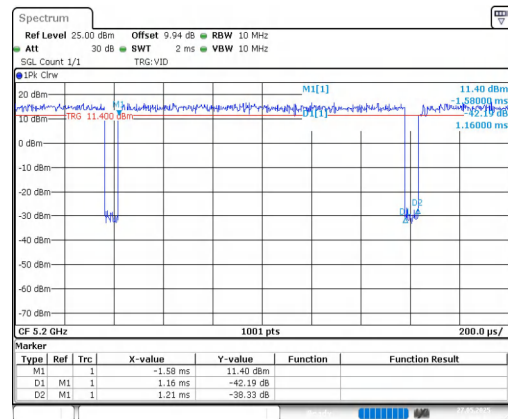
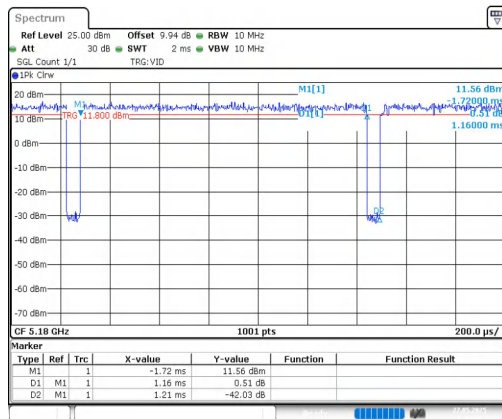


NTNV-11A-Ant1-5745



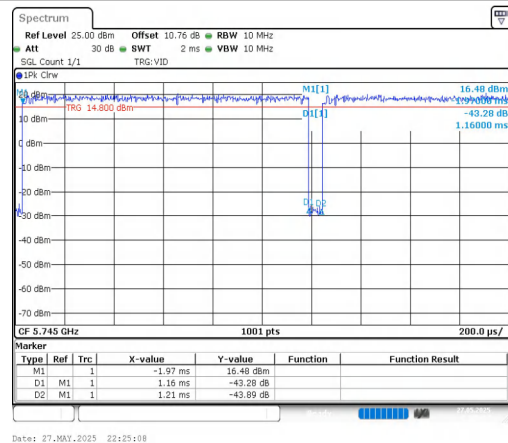
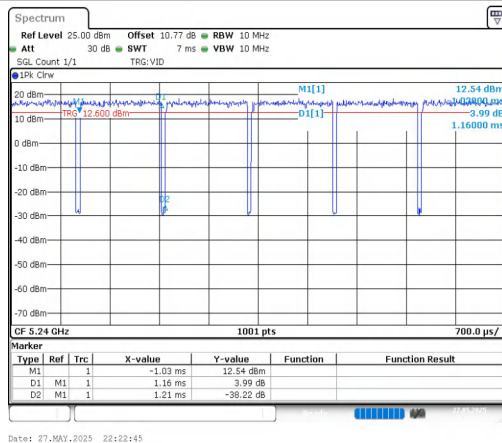
NTNV-11A-Ant1-5785

NTNV-11A-Ant1-5825



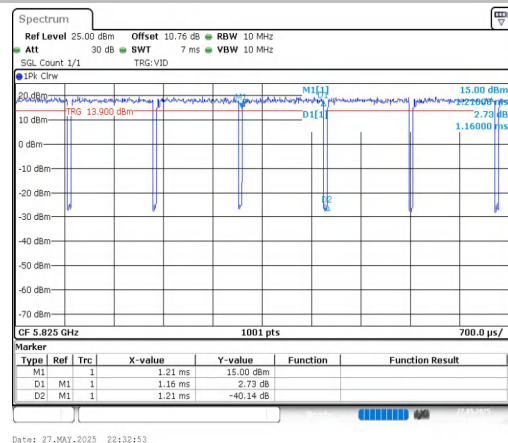
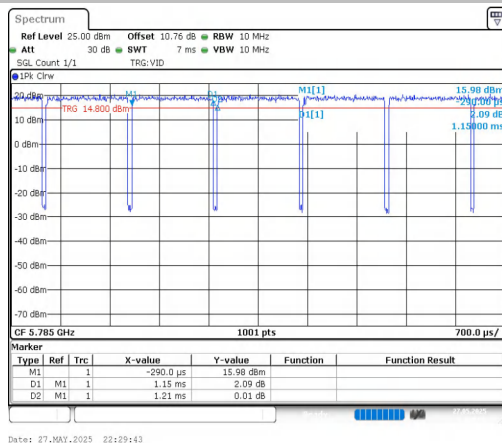
NTNV-11AC20SISO-Ant1-5180

NTNV-11AC20SISO-Ant1-5200



NTNV-11AC20SISO-Ant1-5240

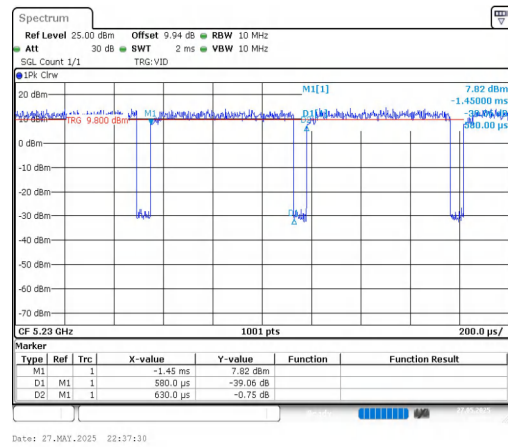
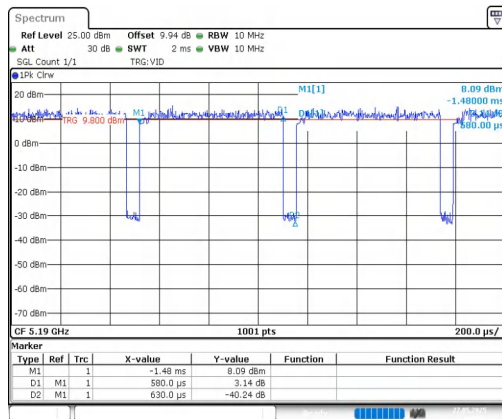
NTNV-11AC20SISO-Ant1-5745



NTNV-11AC20SISO-Ant1-5785

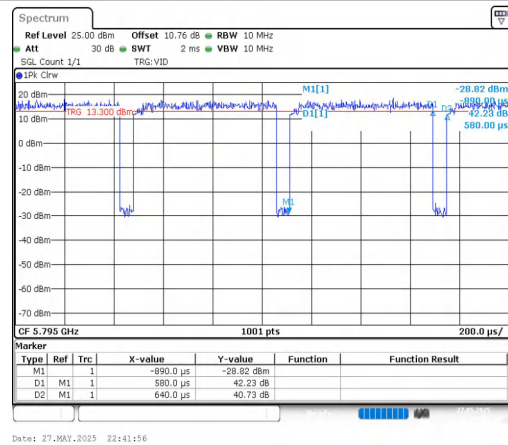
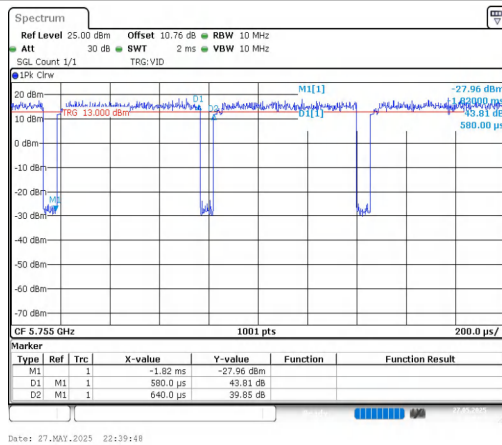
NTNV-11AC20SISO-Ant1-5825





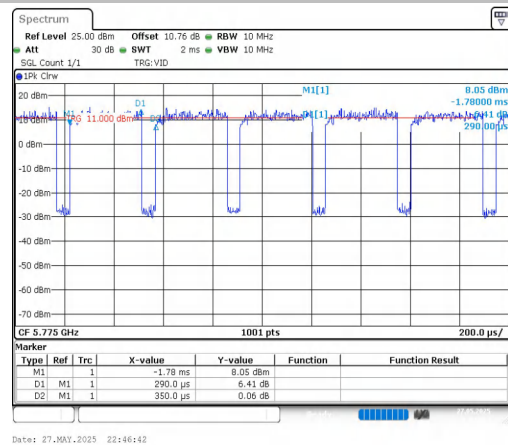
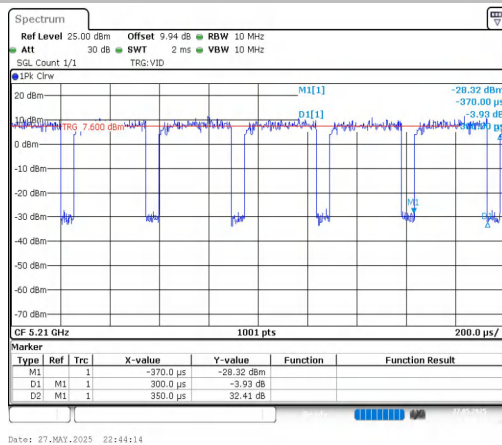
NTNV-11AC40SISO-Ant1-5190

NTNV-11AC40SISO-Ant1-5230



NTNV-11AC40SISO-Ant1-5755

NTNV-11AC40SISO-Ant1-5795



NTNV-11AC80SISO-Ant1-5210

NTNV-11AC80SISO-Ant1-5775



## Appendix C: Maximum conducted output power

### Test Result Channel Power

| Test Mode  | Antenna | Freq (MHz) | Channel Power [dBm] | DC Factor [dBm] | Output Power Result [dBm] | Limit [dBm] | Gain [dBi] | EIRP [dBm] | EIRP Limit [dBm] | Verdict |
|------------|---------|------------|---------------------|-----------------|---------------------------|-------------|------------|------------|------------------|---------|
| 11A        | Ant1    | 5180       | 11.81               | 0.16            | 11.97                     | ≤23.98      | 1.62       | 13.59      | ---              | PASS    |
| 11A        | Ant1    | 5200       | 11.54               | 0.19            | 11.73                     | ≤23.98      | 1.62       | 13.35      | ---              | PASS    |
| 11A        | Ant1    | 5240       | 12.69               | 0.16            | 12.85                     | ≤23.98      | 1.62       | 14.47      | ---              | PASS    |
| 11A        | Ant1    | 5745       | 14.62               | 0.16            | 14.78                     | ≤30.00      | 1.62       | 16.40      | ---              | PASS    |
| 11A        | Ant1    | 5785       | 13.83               | 0.19            | 14.02                     | ≤30.00      | 1.62       | 15.64      | ---              | PASS    |
| 11A        | Ant1    | 5825       | 13.23               | 0.19            | 13.42                     | ≤30.00      | 1.62       | 15.04      | ---              | PASS    |
| 11AC20SISO | Ant1    | 5180       | 11.08               | 0.18            | 11.26                     | ≤23.98      | 1.62       | 12.88      | ---              | PASS    |
| 11AC20SISO | Ant1    | 5200       | 10.93               | 0.18            | 11.11                     | ≤23.98      | 1.62       | 12.73      | ---              | PASS    |
| 11AC20SISO | Ant1    | 5240       | 12.06               | 0.18            | 12.24                     | ≤23.98      | 1.62       | 13.86      | ---              | PASS    |
| 11AC20SISO | Ant1    | 5745       | 14.72               | 0.18            | 14.90                     | ≤30.00      | 1.62       | 16.52      | ---              | PASS    |
| 11AC20SISO | Ant1    | 5785       | 14.09               | 0.22            | 14.31                     | ≤30.00      | 1.62       | 15.93      | ---              | PASS    |
| 11AC20SISO | Ant1    | 5825       | 13.49               | 0.18            | 13.67                     | ≤30.00      | 1.62       | 15.29      | ---              | PASS    |
| 11AC40SISO | Ant1    | 5190       | 10.23               | 0.36            | 10.59                     | ≤23.98      | 1.62       | 12.21      | ---              | PASS    |
| 11AC40SISO | Ant1    | 5230       | 10.14               | 0.36            | 10.50                     | ≤23.98      | 1.62       | 12.12      | ---              | PASS    |
| 11AC40SISO | Ant1    | 5755       | 13.35               | 0.43            | 13.78                     | ≤30.00      | 1.62       | 15.40      | ---              | PASS    |
| 11AC40SISO | Ant1    | 5795       | 13.23               | 0.43            | 13.66                     | ≤30.00      | 1.62       | 15.28      | ---              | PASS    |
| 11AC80SISO | Ant1    | 5210       | 10.54               | 0.67            | 11.21                     | ≤23.98      | 1.62       | 12.83      | ---              | PASS    |
| 11AC80SISO | Ant1    | 5775       | 13.51               | 0.82            | 14.33                     | ≤30.00      | 1.62       | 15.95      | ---              | PASS    |

Note: Output Power Result [dBm] = Channel Power[dBm] + DC Factor[dB]



## Appendix D: Maximum power spectral density

### Test Result

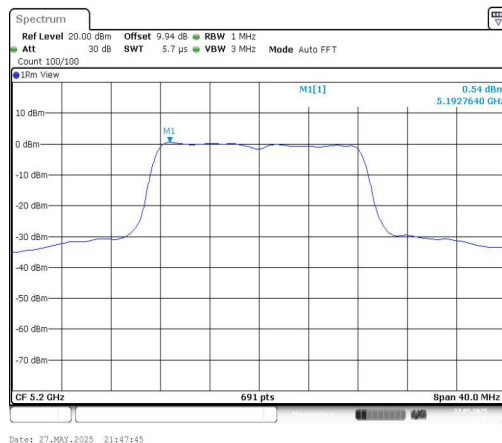
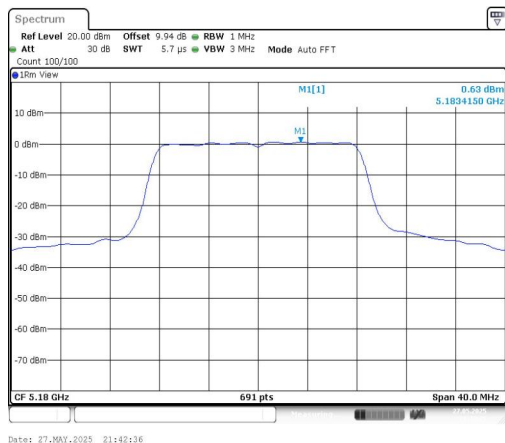
| Test Mode  | Antenna | Freq (MHz) | PSD Reading [dBm] | DC Factor [dB] | PSD Result [dBm] | PSD Limit [dBm] | Gain [dBi] | EIRP.PSD [dBm] | EIRP.PSD Limit[dBm] | Verdict |
|------------|---------|------------|-------------------|----------------|------------------|-----------------|------------|----------------|---------------------|---------|
| 11A        | Ant1    | 5180       | 0.63              | 0.16           | 0.79             | ≤11.00          | 1.62       | 2.41           | ---                 | PASS    |
| 11A        | Ant1    | 5200       | 0.54              | 0.19           | 0.73             | ≤11.00          | 1.62       | 2.35           | ---                 | PASS    |
| 11A        | Ant1    | 5240       | 1.78              | 0.16           | 1.94             | ≤11.00          | 1.62       | 3.56           | ---                 | PASS    |
| 11A        | Ant1    | 5745       | 0.38              | 0.16           | 0.54             | ≤30.00          | 1.62       | 2.16           | ---                 | PASS    |
| 11A        | Ant1    | 5785       | -0.03             | 0.19           | 0.16             | ≤30.00          | 1.62       | 1.78           | ---                 | PASS    |
| 11A        | Ant1    | 5825       | -0.85             | 0.19           | -0.66            | ≤30.00          | 1.62       | 0.96           | ---                 | PASS    |
| 11AC20SISO | Ant1    | 5180       | 0.22              | 0.18           | 0.40             | ≤11.00          | 1.62       | 2.02           | ---                 | PASS    |
| 11AC20SISO | Ant1    | 5200       | -0.63             | 0.18           | -0.45            | ≤11.00          | 1.62       | 1.17           | ---                 | PASS    |
| 11AC20SISO | Ant1    | 5240       | 0.7               | 0.18           | 0.88             | ≤11.00          | 1.62       | 2.50           | ---                 | PASS    |
| 11AC20SISO | Ant1    | 5745       | 0.48              | 0.18           | 0.66             | ≤30.00          | 1.62       | 2.28           | ---                 | PASS    |
| 11AC20SISO | Ant1    | 5785       | -0.11             | 0.22           | 0.11             | ≤30.00          | 1.62       | 1.73           | ---                 | PASS    |
| 11AC20SISO | Ant1    | 5825       | -0.93             | 0.18           | -0.75            | ≤30.00          | 1.62       | 0.87           | ---                 | PASS    |
| 11AC40SISO | Ant1    | 5190       | -3.24             | 0.36           | -2.88            | ≤11.00          | 1.62       | -1.26          | ---                 | PASS    |
| 11AC40SISO | Ant1    | 5230       | -3.83             | 0.36           | -3.47            | ≤11.00          | 1.62       | -1.85          | ---                 | PASS    |
| 11AC40SISO | Ant1    | 5755       | -4.07             | 0.43           | -3.64            | ≤30.00          | 1.62       | -2.02          | ---                 | PASS    |
| 11AC40SISO | Ant1    | 5795       | -4.3              | 0.43           | -3.87            | ≤30.00          | 1.62       | -2.25          | ---                 | PASS    |
| 11AC80SISO | Ant1    | 5210       | -6.39             | 0.67           | -5.72            | ≤11.00          | 1.62       | -4.10          | ---                 | PASS    |
| 11AC80SISO | Ant1    | 5775       | -6.24             | 0.82           | -5.42            | ≤30.00          | 1.62       | -3.80          | ---                 | PASS    |

Note:

1. The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
2. PSD Result [dBm] = PSD Reading [dBm] + DC Factor[dB].

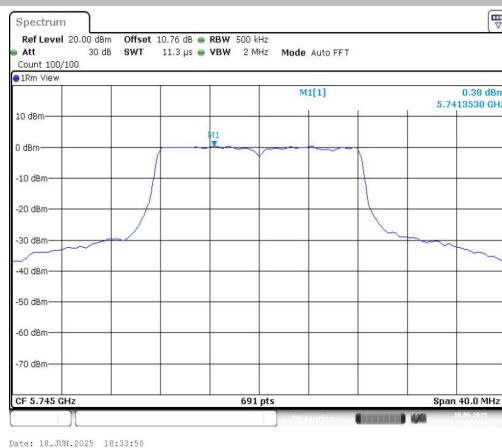
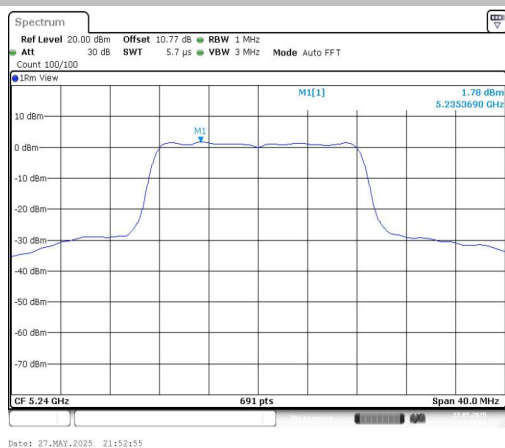


## Test Graphs



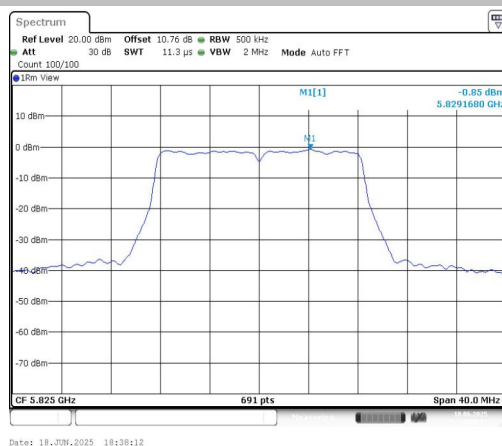
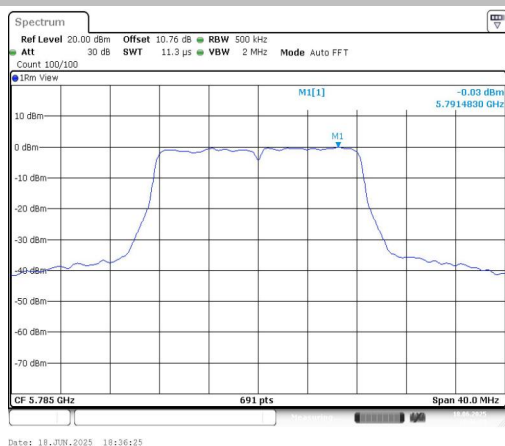
11A-Ant1-5180-PASS

11A-Ant1-5200-PASS



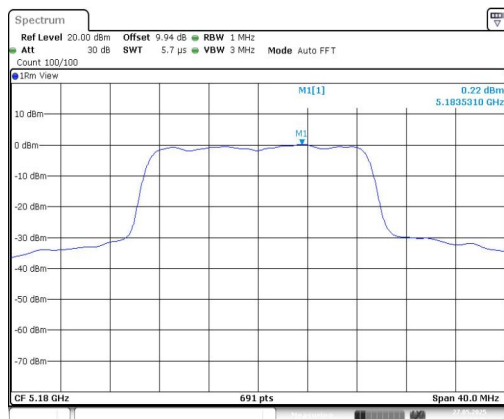
11A-Ant1-5240-PASS

11A-Ant1-5745-PASS

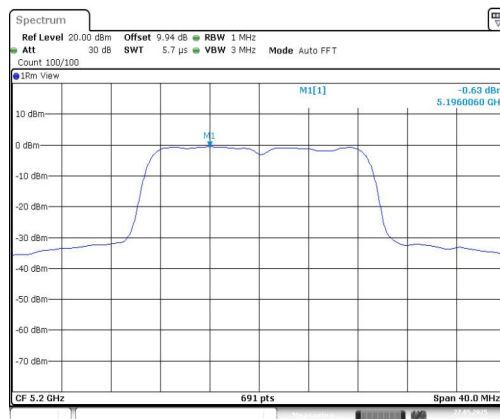


11A-Ant1-5785-PASS

11A-Ant1-5825-PASS



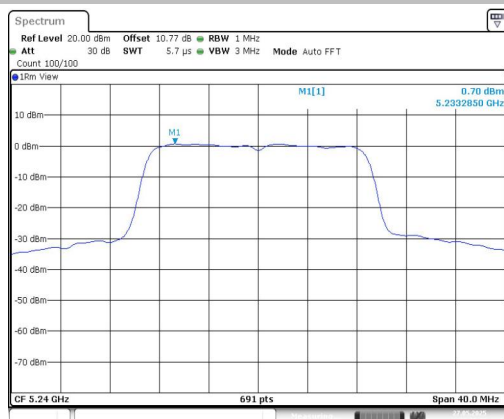
Date: 27.MAY.2025 22:18:38



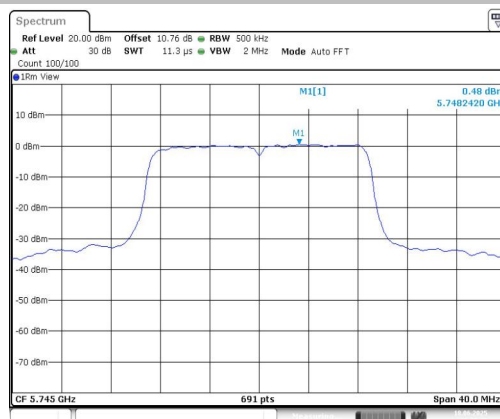
Date: 27.MAY.2025 22:20:59

11AC20SISO-Ant1-5180-PASS

11AC20SISO-Ant1-5200-PASS



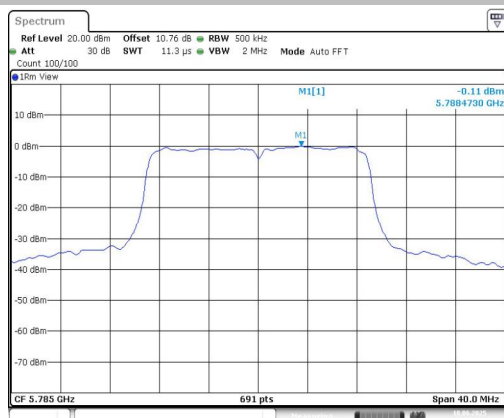
Date: 27.MAY.2025 22:23:26



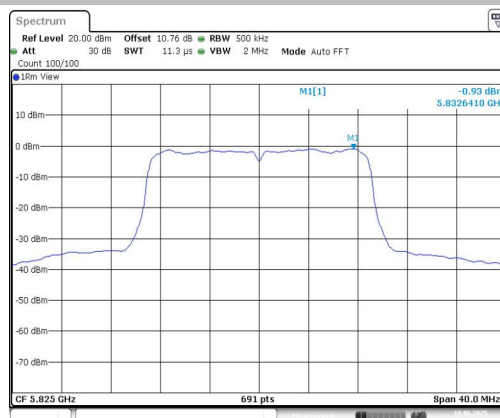
Date: 18.JUN.2025 18:39:20

11AC20SISO-Ant1-5240-PASS

11AC20SISO-Ant1-5745-PASS



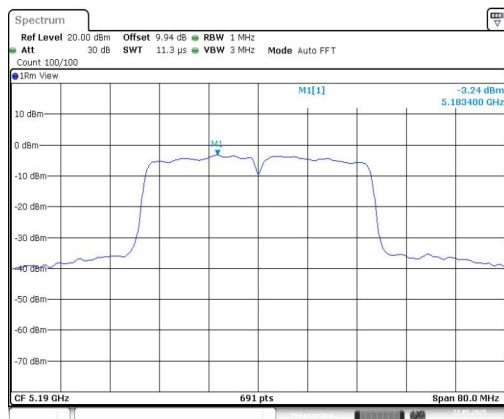
Date: 18.JUN.2025 18:40:35



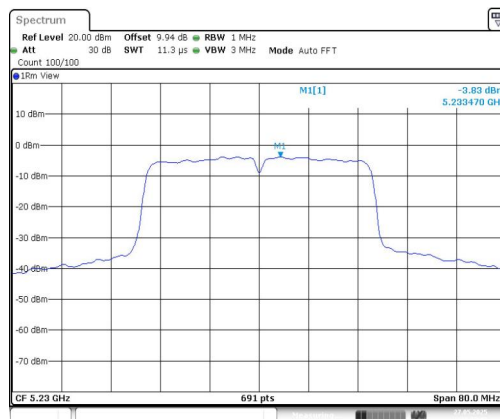
Date: 18.JUN.2025 18:41:35

11AC20SISO-Ant1-5785-PASS

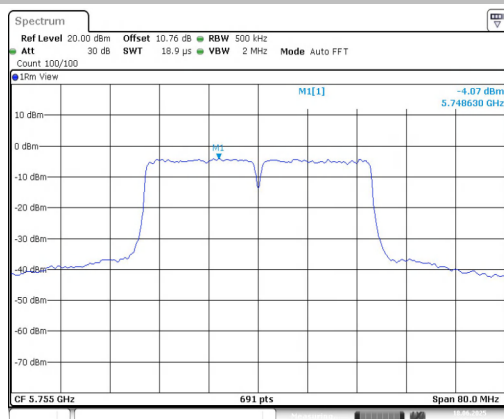
11AC20SISO-Ant1-5825-PASS



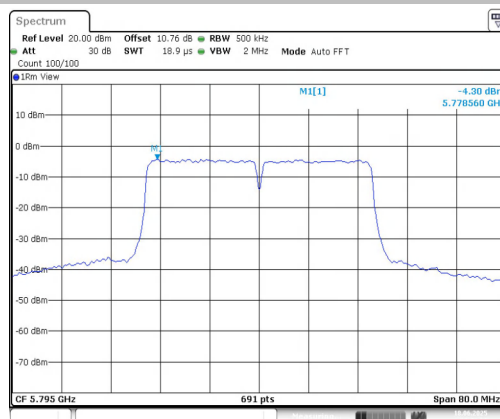
11AC40SISO-Ant1-5190-PASS



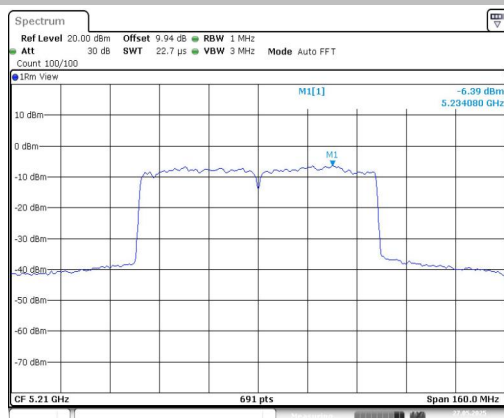
11AC40SISO-Ant1-5230-PASS



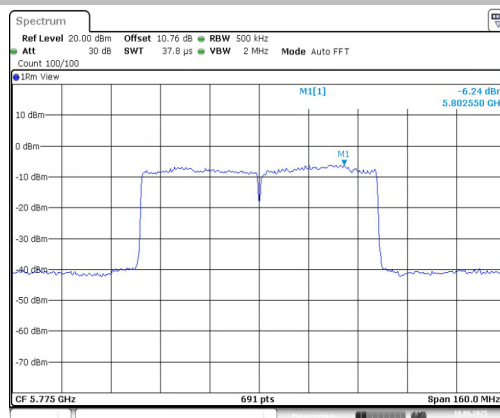
11AC40SISO-Ant1-5755-PASS



11AC40SISO-Ant1-5795-PASS



11AC80SISO-Ant1-5210-PASS



11AC80SISO-Ant1-5775-PASS



## Appendix E: Frequency Stability

### Test Result

| Voltage   |         |           |               |                  |                |                 |             |         |
|-----------|---------|-----------|---------------|------------------|----------------|-----------------|-------------|---------|
| Test Mode | Antenna | Freq(MHz) | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| 11A       | Ant1    | 5180      | NV            | NT               | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5180      | LV            | NT               | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5180      | HV            | NT               | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5200      | NV            | NT               | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5200      | LV            | NT               | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5200      | HV            | NT               | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5240      | NV            | NT               | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5240      | LV            | NT               | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5240      | HV            | NT               | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5745      | NV            | NT               | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5745      | LV            | NT               | 20000.00       | 3.481288        | 20          | PASS    |
| 11A       | Ant1    | 5745      | HV            | NT               | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5785      | NV            | NT               | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5785      | LV            | NT               | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5785      | HV            | NT               | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5825      | NV            | NT               | 20000.00       | 3.433476        | 20          | PASS    |
| 11A       | Ant1    | 5825      | LV            | NT               | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5825      | HV            | NT               | 0.00           | 0.000000        | 20          | PASS    |





| Test Mode | Antenna | Freq(MHz) | Voltage [Vdc] | Temperature      |                |                 | Limit (ppm) | Verdict |
|-----------|---------|-----------|---------------|------------------|----------------|-----------------|-------------|---------|
|           |         |           |               | Temperature (°C) | Deviation (Hz) | Deviation (ppm) |             |         |
| 11A       | Ant1    | 5180      | NV            | -30              | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5180      | NV            | -20              | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5180      | NV            | -10              | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5180      | NV            | 0                | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5180      | NV            | 10               | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5180      | NV            | 20               | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5180      | NV            | 30               | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5180      | NV            | 40               | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5180      | NV            | 50               | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5200      | NV            | -30              | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5200      | NV            | -20              | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5200      | NV            | -10              | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5200      | NV            | 0                | 20000.00       | 3.846154        | 20          | PASS    |
| 11A       | Ant1    | 5200      | NV            | 10               | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5200      | NV            | 20               | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5200      | NV            | 30               | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5200      | NV            | 40               | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5200      | NV            | 50               | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5240      | NV            | -30              | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5240      | NV            | -20              | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5240      | NV            | -10              | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5240      | NV            | 0                | 20000.00       | 3.816794        | 20          | PASS    |
| 11A       | Ant1    | 5240      | NV            | 10               | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5240      | NV            | 20               | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5240      | NV            | 30               | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5240      | NV            | 40               | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5240      | NV            | 50               | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5745      | NV            | -30              | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5745      | NV            | -20              | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5745      | NV            | -10              | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5745      | NV            | 0                | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5745      | NV            | 10               | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5745      | NV            | 20               | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5745      | NV            | 30               | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5745      | NV            | 40               | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5745      | NV            | 50               | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5785      | NV            | -30              | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5785      | NV            | -20              | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5785      | NV            | -10              | 0.00           | 0.000000        | 20          | PASS    |
| 11A       | Ant1    | 5785      | NV            | 0                | 20000.00       | 3.457217        | 20          | PASS    |



|     |      |      |    |     |          |          |    |      |
|-----|------|------|----|-----|----------|----------|----|------|
| 11A | Ant1 | 5785 | NV | 10  | 0.00     | 0.000000 | 20 | PASS |
| 11A | Ant1 | 5785 | NV | 20  | 0.00     | 0.000000 | 20 | PASS |
| 11A | Ant1 | 5785 | NV | 30  | 0.00     | 0.000000 | 20 | PASS |
| 11A | Ant1 | 5785 | NV | 40  | 0.00     | 0.000000 | 20 | PASS |
| 11A | Ant1 | 5785 | NV | 50  | 0.00     | 0.000000 | 20 | PASS |
| 11A | Ant1 | 5825 | NV | -30 | 0.00     | 0.000000 | 20 | PASS |
| 11A | Ant1 | 5825 | NV | -20 | 0.00     | 0.000000 | 20 | PASS |
| 11A | Ant1 | 5825 | NV | -10 | 0.00     | 0.000000 | 20 | PASS |
| 11A | Ant1 | 5825 | NV | 0   | 0.00     | 0.000000 | 20 | PASS |
| 11A | Ant1 | 5825 | NV | 10  | 20000.00 | 3.433476 | 20 | PASS |
| 11A | Ant1 | 5825 | NV | 20  | 20000.00 | 3.433476 | 20 | PASS |
| 11A | Ant1 | 5825 | NV | 30  | 0.00     | 0.000000 | 20 | PASS |
| 11A | Ant1 | 5825 | NV | 40  | 0.00     | 0.000000 | 20 | PASS |
| 11A | Ant1 | 5825 | NV | 50  | 0.00     | 0.000000 | 20 | PASS |

-----END-----