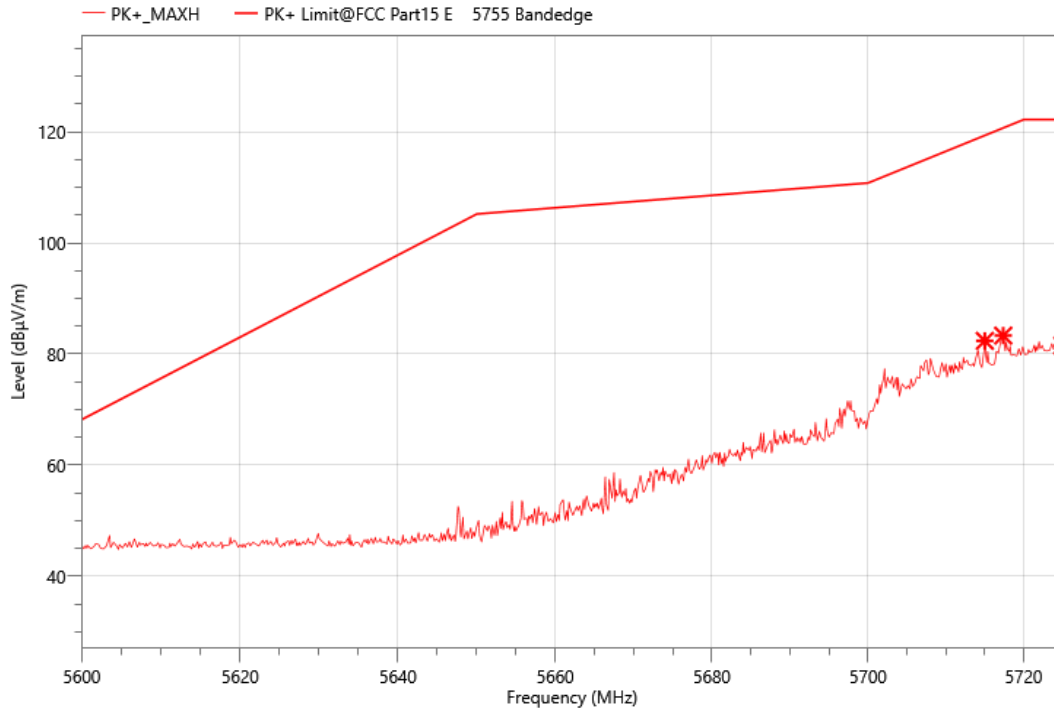


| | | | | | |
|---------------|----------------------------|-------------------|----------|-------|------|
| Test Standard | FCC Part15 E 5755 Bandedge | | | | |
| Instrument | Device | Band | Detector | RBW | Time |
| FSV | Projector | 5.6 GHz-5.725 GHz | PK+ | 1 MHz | Auto |

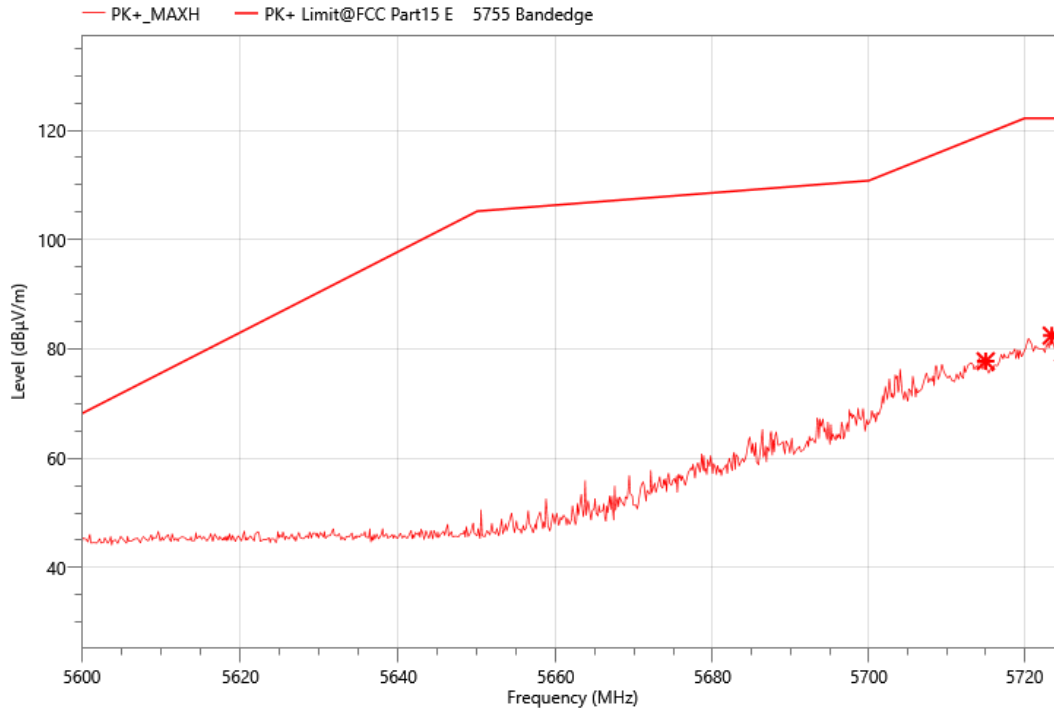


Critical_Freqs

| No. | Freq. (MHz) | Reading (dBµV) | Corr. (dB) | Meas. (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Det. | Pol. |
|-----|-------------|----------------|------------|----------------|----------------|-------------|------|------|
| 1 | 5715.000 | 92.07 | -9.71 | 82.36 | 119.35 | 36.99 | PK+ | H |
| 2 | 5717.375 | 93.06 | -9.75 | 83.31 | 120.71 | 37.40 | PK+ | H |
| 3 | 5725.000 | 91.37 | -9.85 | 81.52 | 122.20 | 40.68 | PK+ | H |

Note: [Margin=Limit-Meas.]; [Meas.=Reading+Corr.]

| | | | | | |
|---------------|----------------------------|-------------------|----------|-------|------|
| Test Standard | FCC Part15 E 5755 Bandedge | | | | |
| Instrument | Device | Band | Detector | RBW | Time |
| FSV | Projector | 5.6 GHz-5.725 GHz | PK+ | 1 MHz | Auto |

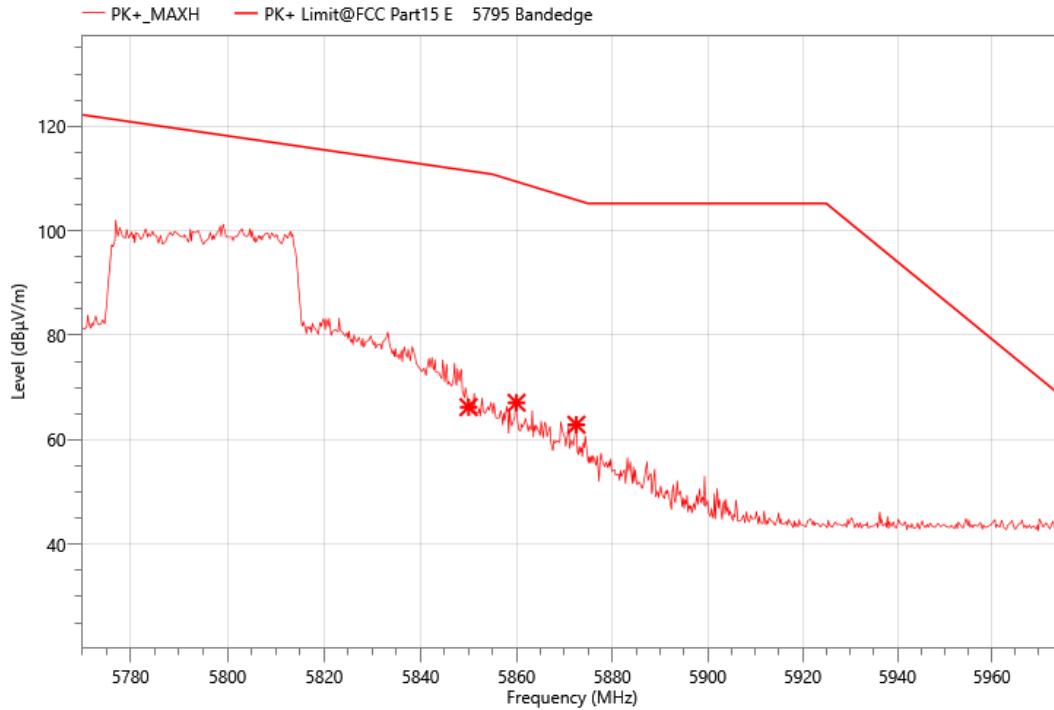


Critical_Freqs

| No. | Freq. (MHz) | Reading (dBµV) | Corr. (dB) | Meas. (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Det. | Pol. |
|-----|-------------|----------------|------------|----------------|----------------|-------------|------|------|
| 1 | 5715.000 | 87.46 | -9.71 | 77.75 | 119.35 | 41.60 | PK+ | V |
| 2 | 5723.500 | 92.27 | -9.83 | 82.44 | 122.20 | 39.76 | PK+ | V |
| 3 | 5725.000 | 89.15 | -9.85 | 79.30 | 122.20 | 42.90 | PK+ | V |

Note: [Margin=Limit-Meas.]; [Meas.=Reading+Corr.]

| | | | | | |
|---------------|----------------------------|--------------------|----------|-------|------|
| Test Standard | FCC Part15 E 5795 Bandedge | | | | |
| Instrument | Device | Band | Detector | RBW | Time |
| FSV | Projector | 5.77 GHz-5.975 GHz | PK+ | 1 MHz | Auto |

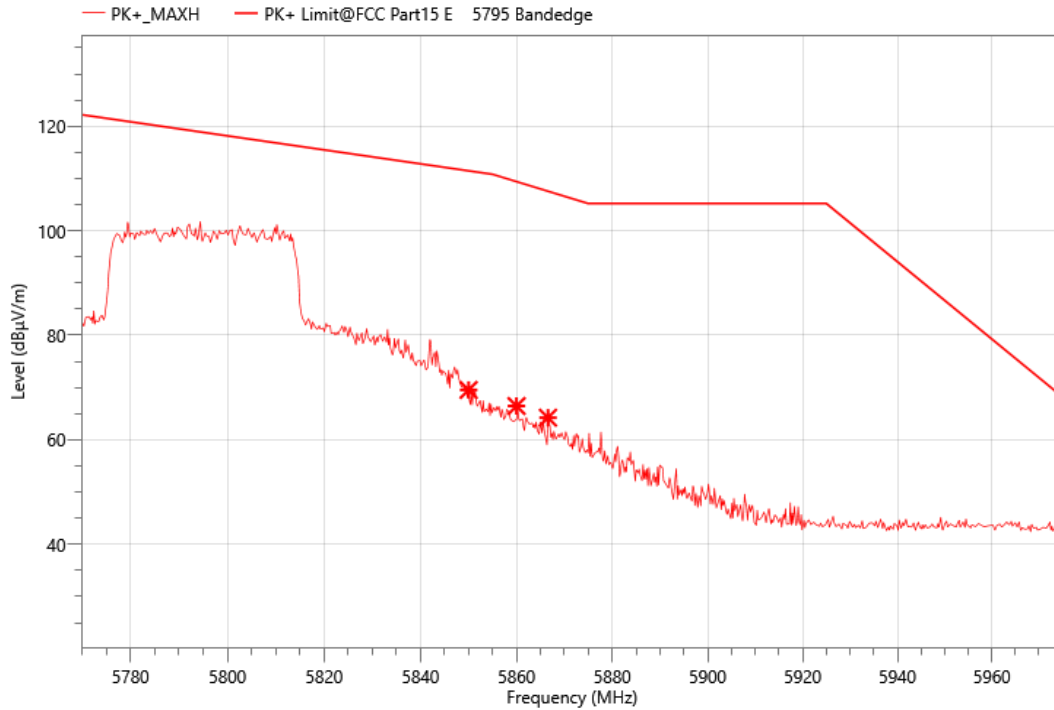


Critical_Freqs

| No. | Freq. (MHz) | Reading (dBµV) | Corr. (dB) | Meas. (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Det. | Pol. |
|-----|-------------|----------------|------------|----------------|----------------|-------------|------|------|
| 1 | 5850.000 | 75.69 | -9.45 | 66.24 | 111.47 | 45.23 | PK+ | V |
| 2 | 5860.000 | 76.49 | -9.39 | 67.10 | 109.40 | 42.30 | PK+ | V |
| 3 | 5872.500 | 72.34 | -9.45 | 62.89 | 105.90 | 43.01 | PK+ | V |

Note: [Margin=Limit-Meas.]; [Meas.=Reading+Corr.]

| | | | | | |
|---------------|----------------------------|--------------------|----------|-------|------|
| Test Standard | FCC Part15 E 5795 Bandedge | | | | |
| Instrument | Device | Band | Detector | RBW | Time |
| FSV | Projector | 5.77 GHz-5.975 GHz | PK+ | 1 MHz | Auto |

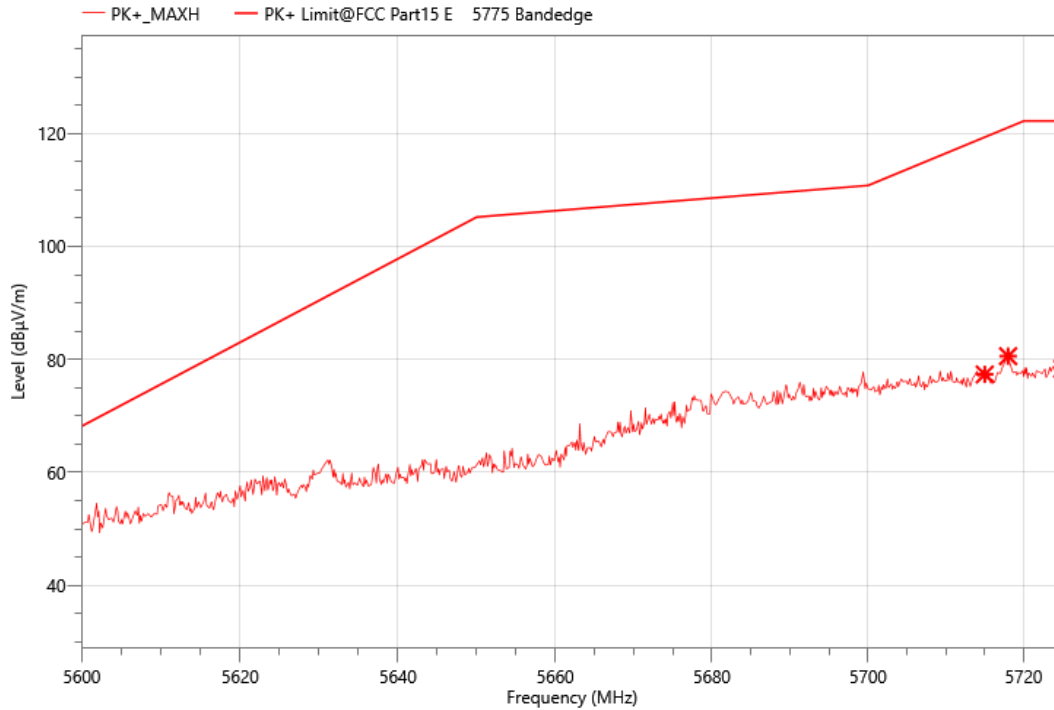


Critical_Freqs

| No. | Freq. (MHz) | Reading (dBµV) | Corr. (dB) | Meas. (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Det. | Pol. |
|-----|-------------|----------------|------------|----------------|----------------|-------------|------|------|
| 1 | 5850.000 | 78.98 | -9.45 | 69.53 | 111.47 | 41.94 | PK+ | H |
| 2 | 5860.000 | 75.86 | -9.39 | 66.47 | 109.40 | 42.93 | PK+ | H |
| 3 | 5866.555 | 73.65 | -9.42 | 64.23 | 107.56 | 43.33 | PK+ | H |

Note: [Margin=Limit-Meas.]; [Meas.=Reading+Corr.]

| | | | | | |
|---------------|----------------------------|-------------------|----------|-------|------|
| Test Standard | FCC Part15 E 5775 Bandedge | | | | |
| Instrument | Device | Band | Detector | RBW | Time |
| FSV | Projector | 5.6 GHz-5.725 GHz | PK+ | 1 MHz | Auto |

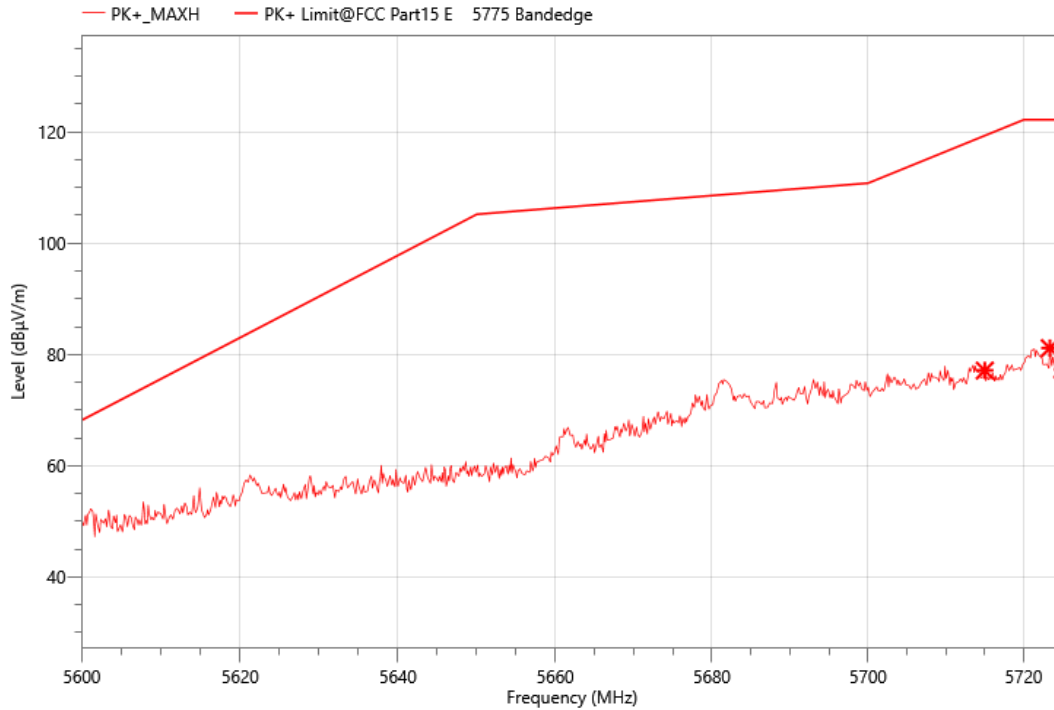


Critical_Freqs

| No. | Freq. (MHz) | Reading (dBµV) | Corr. (dB) | Meas. (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Det. | Pol. |
|-----|-------------|----------------|------------|----------------|----------------|-------------|------|------|
| 1 | 5715.000 | 87.05 | -9.71 | 77.34 | 119.35 | 42.01 | PK+ | H |
| 2 | 5718.000 | 90.33 | -9.76 | 80.57 | 121.06 | 40.49 | PK+ | H |
| 3 | 5725.000 | 88.19 | -9.85 | 78.34 | 122.20 | 43.86 | PK+ | H |

Note: [Margin=Limit-Meas.]; [Meas.=Reading+Corr.]

| | | | | | |
|---------------|----------------------------|-------------------|----------|-------|------|
| Test Standard | FCC Part15 E 5775 Bandedge | | | | |
| Instrument | Device | Band | Detector | RBW | Time |
| FSV | Projector | 5.6 GHz-5.725 GHz | PK+ | 1 MHz | Auto |

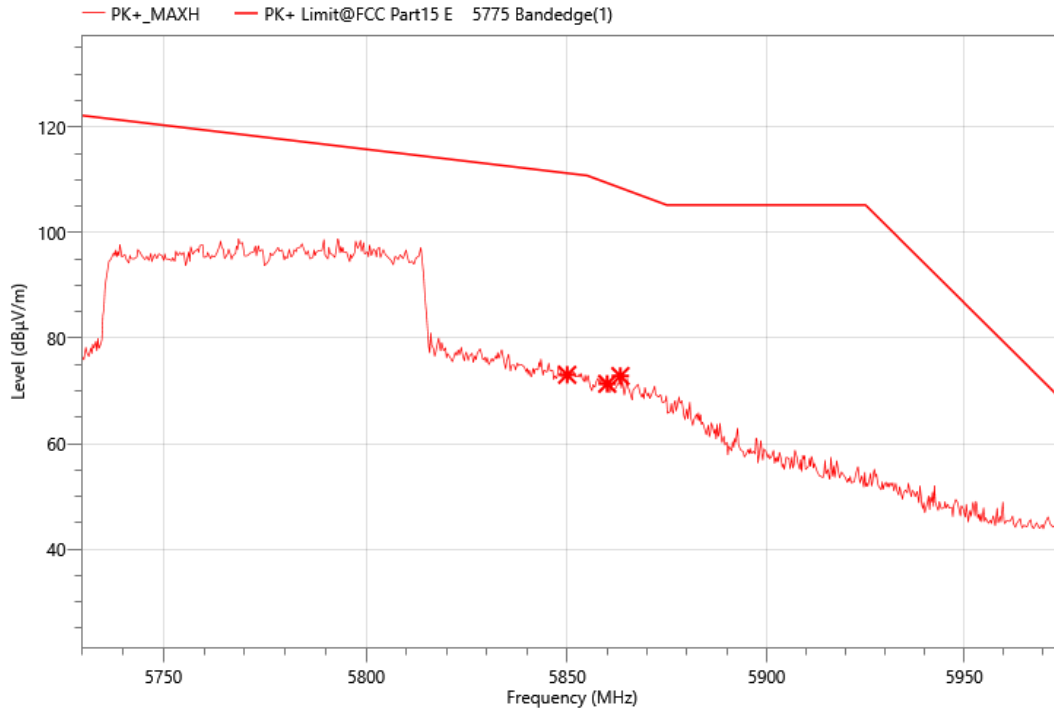


Critical_Freqs

| No. | Freq. (MHz) | Reading (dBµV) | Corr. (dB) | Meas. (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Det. | Pol. |
|-----|-------------|----------------|------------|----------------|----------------|-------------|------|------|
| 1 | 5715.000 | 86.83 | -9.71 | 77.12 | 119.35 | 42.23 | PK+ | V |
| 2 | 5723.375 | 90.97 | -9.83 | 81.14 | 122.20 | 41.06 | PK+ | V |
| 3 | 5725.000 | 87.17 | -9.85 | 77.32 | 122.20 | 44.88 | PK+ | V |

Note: [Margin=Limit-Meas.]; [Meas.=Reading+Corr.]

| | | | | | |
|---------------|-------------------------------|--------------------|----------|-------|------|
| Test Standard | FCC Part15 E 5775 Bandedge(1) | | | | |
| Instrument | Device | Band | Detector | RBW | Time |
| FSV | Projector | 5.73 GHz-5.975 GHz | PK+ | 1 MHz | Auto |

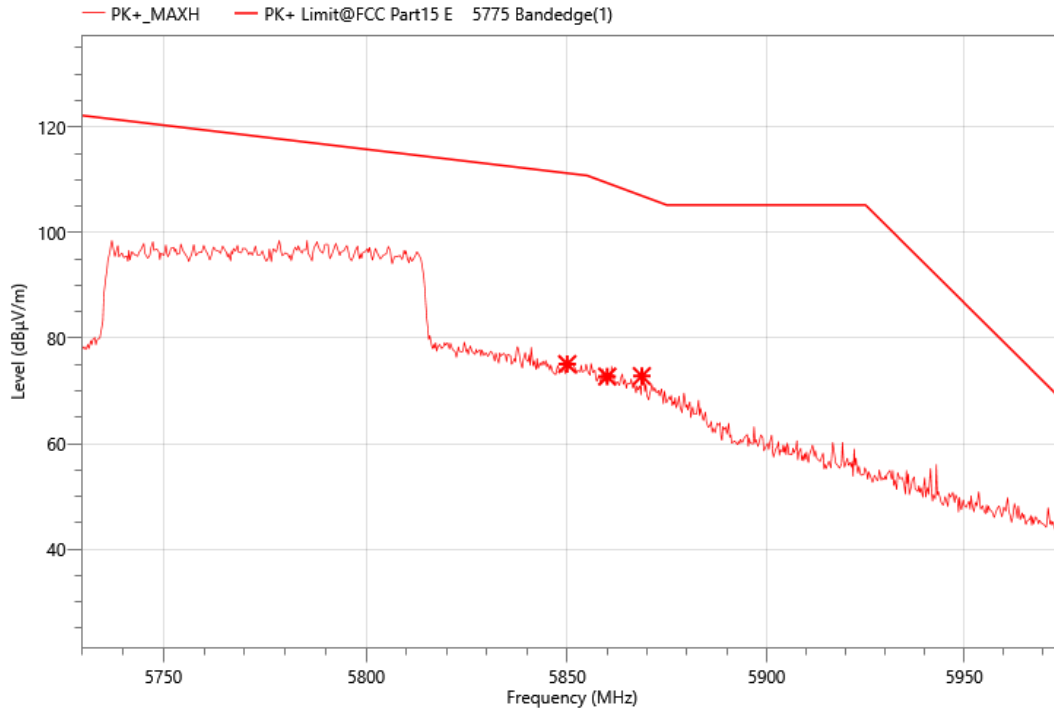


Critical_Freqs

| No. | Freq. (MHz) | Reading (dBµV) | Corr. (dB) | Meas. (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Det. | Pol. |
|-----|-------------|----------------|------------|----------------|----------------|-------------|------|------|
| 1 | 5850.000 | 82.49 | -9.45 | 73.04 | 111.25 | 38.21 | PK+ | V |
| 2 | 5860.000 | 80.72 | -9.39 | 71.33 | 109.40 | 38.07 | PK+ | V |
| 3 | 5863.280 | 82.22 | -9.41 | 72.81 | 108.48 | 35.67 | PK+ | V |

Note: [Margin=Limit-Meas.]; [Meas.=Reading+Corr.]

| | | | | | |
|---------------|-------------------------------|--------------------|----------|-------|------|
| Test Standard | FCC Part15 E 5775 Bandedge(1) | | | | |
| Instrument | Device | Band | Detector | RBW | Time |
| FSV | Projector | 5.73 GHz-5.975 GHz | PK+ | 1 MHz | Auto |



Critical_Freqs

| No. | Freq. (MHz) | Reading (dBµV) | Corr. (dB) | Meas. (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Det. | Pol. |
|-----|-------------|----------------|------------|----------------|----------------|-------------|------|------|
| 1 | 5850.000 | 84.51 | -9.45 | 75.06 | 111.25 | 36.19 | PK+ | H |
| 2 | 5860.000 | 82.09 | -9.39 | 72.70 | 109.40 | 36.70 | PK+ | H |
| 3 | 5868.670 | 82.23 | -9.43 | 72.80 | 106.97 | 34.17 | PK+ | H |

Note: [Margin=Limit-Meas.]; [Meas.=Reading+Corr.]

ABOVE 1000 MHz

Note: All the modes have been tested and recorded worst mode in the report.

UNII-1

| 11A Channel 36 / 5180 MHz | | | | | | | | | |
|---------------------------|-----------------|------------------------|----------------------|-------------------|------------------|----------------|------------------------|----------------------|----------------|
| Frequency | Ant.Pol. H/V | Peak reading (dBuV) | AV reading (dBuV) | Correction Factor | Emission Level | | Peak Limit (dBuV/m) | AV Limit (dBuV/m) | Margin (dB) |
| | | | | | Peak (dBuV/m) | AV (dBuV/m) | | | |
| 10358 | H | 44.01 | --- | 9.03 | 53.04 | --- | 74 | 54 | -20.96 |
| 15524 | H | 41.38 | --- | 9.87 | 51.25 | --- | 74 | 54 | -22.75 |
| --- | H | --- | --- | --- | --- | --- | --- | --- | --- |
| 10356 | V | 44.59 | --- | 9.03 | 53.62 | --- | 74 | 54 | -20.38 |
| 15541 | V | 40.24 | --- | 9.88 | 50.12 | --- | 74 | 54 | -23.88 |
| --- | V | --- | --- | --- | --- | --- | --- | --- | --- |
| 11A Channel 40 / 5200 MHz | | | | | | | | | |
| Frequency | Ant.Pol. H/V | Peak reading (dBuV) | AV reading (dBuV) | Correction Factor | Emission Level | | Peak Limit (dBuV/m) | AV Limit (dBuV/m) | Margin (dB) |
| | | | | | Peak (dBuV/m) | AV (dBuV/m) | | | |
| 10401 | H | 43.76 | --- | 9.09 | 52.85 | --- | 74 | 54 | -21.15 |
| 15600 | H | 40.53 | --- | 9.91 | 50.44 | --- | 74 | 54 | -23.56 |
| --- | H | --- | --- | --- | --- | --- | --- | --- | --- |
| 10401 | V | 44.75 | --- | 9.09 | 53.84 | --- | 74 | 54 | -20.16 |
| 15600 | V | 40.57 | --- | 9.91 | 50.48 | --- | 74 | 54 | -23.52 |
| --- | V | --- | --- | --- | --- | --- | --- | --- | --- |
| 11A Channel 48 / 5240 MHz | | | | | | | | | |
| Frequency | Ant.Pol. H/V | Peak reading (dBuV) | AV reading (dBuV) | Correction Factor | Emission Level | | Peak Limit (dBuV/m) | AV Limit (dBuV/m) | Margin (dB) |
| | | | | | Peak (dBuV/m) | AV (dBuV/m) | | | |
| 10480 | H | 43.75 | --- | 9.24 | 52.99 | --- | 74 | 54 | -21.01 |
| 15722 | H | 40.48 | --- | 10.01 | 50.49 | --- | 74 | 54 | -23.51 |
| --- | H | --- | --- | --- | --- | --- | --- | --- | --- |
| 10480 | V | 44.35 | --- | 9.24 | 53.59 | --- | 74 | 54 | -20.41 |
| 15722 | V | 38.37 | --- | 10.01 | 48.38 | --- | 74 | 54 | -25.62 |
| --- | V | --- | --- | --- | --- | --- | --- | --- | --- |

UNII-2A

| 11A Channel 52 / 5260 MHz | | | | | | | | | |
|---------------------------|-----------------|------------------------|----------------------|-------------------|------------------|----------------|------------------------|----------------------|----------------|
| Frequency | Ant.Pol. H/V | Peak reading (dBuV) | AV reading (dBuV) | Correction Factor | Emission Level | | Peak Limit (dBuV/m) | AV Limit (dBuV/m) | Margin (dB) |
| | | | | | Peak (dBuV/m) | AV (dBuV/m) | | | |
| 10521 | H | 44.12 | --- | 9.44 | 53.56 | --- | 74 | 54 | -20.44 |
| 15781 | H | 40.28 | --- | 10.12 | 50.4 | --- | 74 | 54 | -23.60 |
| --- | H | --- | --- | --- | --- | --- | --- | --- | --- |
| 10523 | V | 43.98 | --- | 9.46 | 53.44 | --- | 74 | 54 | -20.56 |
| 15782 | V | 38.61 | --- | 10.13 | 48.74 | --- | 75 | 55 | -25.26 |
| --- | V | --- | --- | --- | --- | --- | --- | --- | --- |
| 11A Channel 56 / 5280 MHz | | | | | | | | | |
| Frequency | Ant.Pol. H/V | Peak reading (dBuV) | AV reading (dBuV) | Correction Factor | Emission Level | | Peak Limit (dBuV/m) | AV Limit (dBuV/m) | Margin (dB) |
| | | | | | Peak (dBuV/m) | AV (dBuV/m) | | | |
| 10561 | H | 43.98 | --- | 9.51 | 53.49 | --- | 74 | 54 | -20.51 |
| 15842 | H | 39.01 | --- | 10.51 | 49.52 | --- | 74 | 54 | -24.48 |
| --- | H | --- | --- | --- | --- | --- | --- | --- | --- |
| 10561 | V | 43.67 | --- | 9.51 | 53.18 | --- | 74 | 54 | -20.82 |
| 15841 | V | 38.14 | --- | 10.49 | 48.63 | --- | 74 | 54 | -25.37 |
| --- | V | --- | --- | --- | --- | --- | --- | --- | --- |
| 11A Channel 64 / 5320 MHz | | | | | | | | | |
| Frequency | Ant.Pol. H/V | Peak reading (dBuV) | AV reading (dBuV) | Correction Factor | Emission Level | | Peak Limit (dBuV/m) | AV Limit (dBuV/m) | Margin (dB) |
| | | | | | Peak (dBuV/m) | AV (dBuV/m) | | | |
| 10641 | H | 43.24 | --- | 9.63 | 52.87 | --- | 74 | 54 | -21.13 |
| 15961 | H | 39.01 | --- | 11.25 | 50.26 | --- | 74 | 54 | -23.74 |
| --- | H | --- | --- | --- | --- | --- | --- | --- | --- |

| | | | | | | | | | |
|-------|---|-------|-----|-------|-------|-----|-----|-----|--------|
| 10642 | V | 43.87 | --- | 9.63 | 53.50 | --- | 74 | 54 | -20.50 |
| 15959 | V | 38.31 | --- | 11.23 | 49.54 | --- | 74 | 54 | -24.46 |
| --- | V | --- | --- | --- | --- | --- | --- | --- | --- |

UNII-3

| 11A Channel 149 / 5745 MHz | | | | | | | | | |
|----------------------------|--------------|---------------------|-------------------|-------------------|----------------|-------------|---------------------|-------------------|-------------|
| Frequency | Ant.Pol. H/V | Peak reading (dBuV) | AV reading (dBuV) | Correction Factor | Emission Level | | Peak Limit (dBuV/m) | AV Limit (dBuV/m) | Margin (dB) |
| | | | | | Peak (dBuV/m) | AV (dBuV/m) | | | |
| 11491 | H | 43.87 | --- | 9.81 | 53.68 | --- | 74 | 54 | -20.32 |
| 17236 | H | 39.01 | --- | 12.96 | 51.97 | --- | 74 | 54 | -22.03 |
| --- | H | --- | --- | --- | --- | --- | --- | --- | --- |

| | | | | | | | | | |
|-------|---|-------|-----|-------|-------|-----|-----|-----|--------|
| 11493 | V | 44.02 | --- | 9.81 | 53.83 | --- | 74 | 54 | -20.17 |
| 17235 | V | 37.02 | --- | 12.95 | 49.97 | --- | 74 | 54 | -24.03 |
| --- | V | --- | --- | --- | --- | --- | --- | --- | --- |

| 11A Channel 153 / 5765 MHz | | | | | | | | | |
|----------------------------|--------------|---------------------|-------------------|-------------------|----------------|-------------|---------------------|-------------------|-------------|
| Frequency | Ant.Pol. H/V | Peak reading (dBuV) | AV reading (dBuV) | Correction Factor | Emission Level | | Peak Limit (dBuV/m) | AV Limit (dBuV/m) | Margin (dB) |
| | | | | | Peak (dBuV/m) | AV (dBuV/m) | | | |
| 11531 | H | 43.05 | --- | 9.91 | 52.96 | --- | 74 | 54 | -21.04 |
| 17296 | H | 37.86 | --- | 13.21 | 51.07 | --- | 74 | 54 | -22.93 |
| --- | H | --- | --- | --- | --- | --- | --- | --- | --- |

| | | | | | | | | | |
|-------|---|-------|-----|-------|-------|-----|-----|-----|--------|
| 11532 | V | 44.01 | --- | 9.92 | 53.93 | --- | 74 | 54 | -20.07 |
| 17297 | V | 38.63 | --- | 13.22 | 51.85 | --- | 74 | 54 | -22.15 |
| --- | V | --- | --- | --- | --- | --- | --- | --- | --- |

| 11A Channel 165/ 5825 MHz | | | | | | | | | |
|---------------------------|--------------|---------------------|-------------------|-------------------|----------------|-------------|---------------------|-------------------|-------------|
| Frequency | Ant.Pol. H/V | Peak reading (dBuV) | AV reading (dBuV) | Correction Factor | Emission Level | | Peak Limit (dBuV/m) | AV Limit (dBuV/m) | Margin (dB) |
| | | | | | Peak (dBuV/m) | AV (dBuV/m) | | | |
| 11651 | H | 43.05 | --- | 10.01 | 53.06 | --- | 74 | 54 | -20.94 |
| 17478 | H | 38.51 | --- | 14.01 | 52.52 | --- | 74 | 54 | -21.48 |
| --- | H | --- | --- | --- | --- | --- | --- | --- | --- |

| | | | | | | | | | |
|-------|---|-------|-----|-------|-------|-----|-----|-----|--------|
| 11649 | V | 44.21 | --- | 9.98 | 54.19 | --- | 74 | 54 | -19.81 |
| 17477 | V | 37.31 | --- | 13.99 | 51.30 | --- | 74 | 54 | -22.70 |
| --- | V | --- | --- | --- | --- | --- | --- | --- | --- |

Notes:

- 1). Radiated emissions measured in frequency range from 9 KHz-10th harmonic or 40GHz (which is less) were made with an instrument using Peak detector mode.
- 2). Data of measurement within this frequency range shown "----" in the table above means the reading of emissions are attenuated more than 20dB below the permissible limits or the field strength is too small to be measured.
- 3). Worst case data at 1Mbps at IEEE 802.11a.
- 4). Measured Level = Reading Level + Factor, Margin = Measured Level - Limit

APPENDIX E - BANDWIDTH

Appendix A1: Emission Bandwidth

Band:5180MHz-5240MHz, 5745MHz-5825MHz

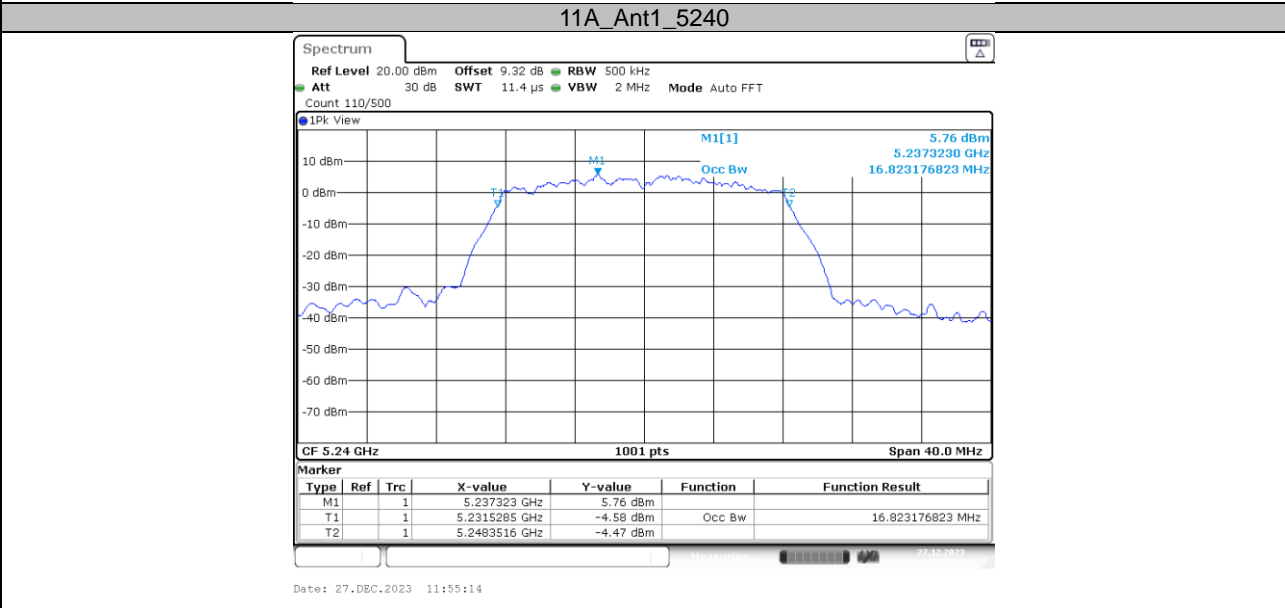
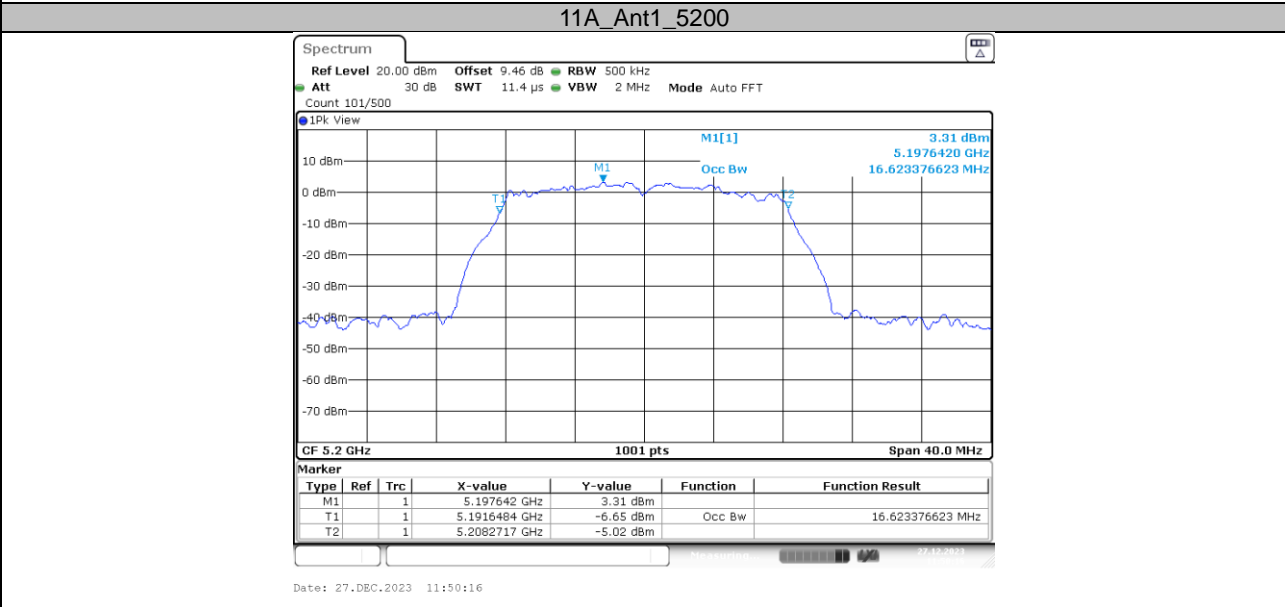
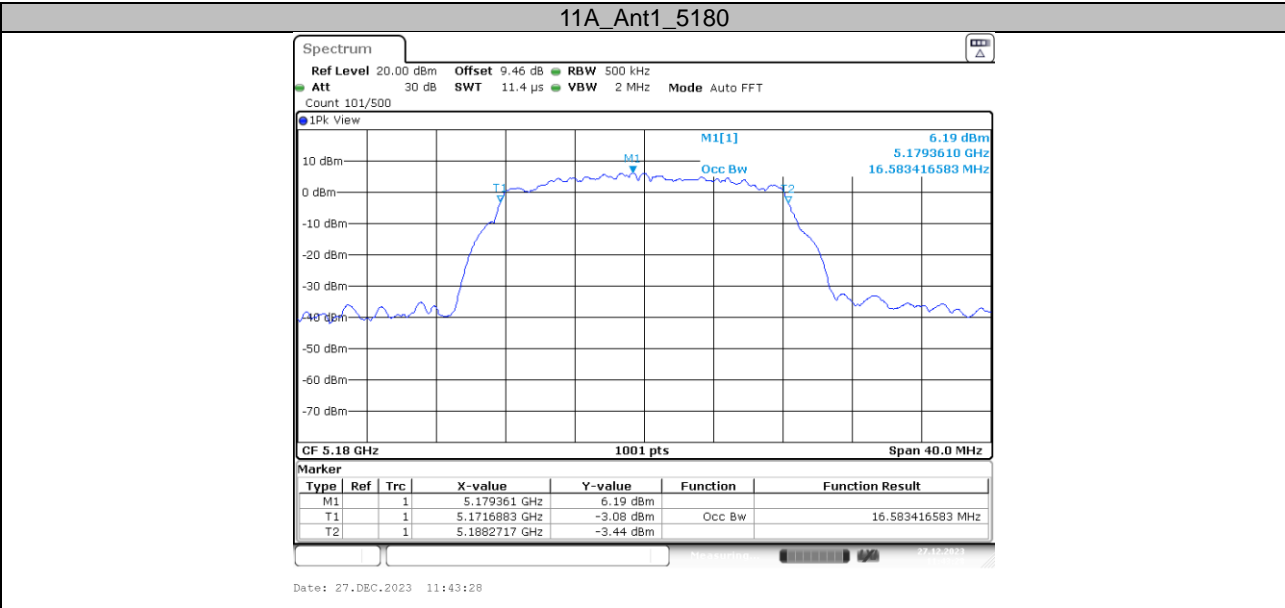
| TestMode | Antenna | Freq(MHz) | OCB [MHz] | FL[MHz] | FH[MHz] | Limit[MHz] | Verdict |
|------------|---------|-----------|-----------|-----------|-----------|------------|---------|
| 11A | Ant1 | 5180 | 16.583 | 5171.6883 | 5188.2717 | --- | --- |
| | | 5200 | 16.623 | 5191.6484 | 5208.2717 | --- | --- |
| | | 5240 | 16.823 | 5231.5285 | 5248.3516 | --- | --- |
| | | 5745 | 16.863 | 5736.4885 | 5753.3516 | --- | --- |
| | | 5785 | 16.623 | 5776.6883 | 5793.3117 | --- | --- |
| | | 5825 | 16.943 | 5816.4885 | 5833.4316 | --- | --- |
| 11N20SISO | Ant1 | 5180 | 17.702 | 5171.1688 | 5188.8711 | --- | --- |
| | | 5200 | 17.902 | 5190.9291 | 5208.8312 | --- | --- |
| | | 5240 | 17.702 | 5231.0889 | 5248.7912 | --- | --- |
| | | 5745 | 17.782 | 5736.1688 | 5753.9510 | --- | --- |
| | | 5785 | 17.862 | 5776.0090 | 5793.8711 | --- | --- |
| | | 5825 | 18.062 | 5816.0090 | 5834.0709 | --- | --- |
| 11N40SISO | Ant1 | 5190 | 36.204 | 5171.6983 | 5207.9021 | --- | --- |
| | | 5230 | 35.884 | 5212.0979 | 5247.9820 | --- | --- |
| | | 5755 | 35.964 | 5737.0979 | 5773.0619 | --- | --- |
| | | 5795 | 36.044 | 5776.9381 | 5812.9820 | --- | --- |
| 11AC20SISO | Ant1 | 5180 | 18.062 | 5170.9291 | 5188.9910 | --- | --- |
| | | 5200 | 17.622 | 5191.1688 | 5208.7912 | --- | --- |
| | | 5240 | 17.702 | 5231.1289 | 5248.8312 | --- | --- |
| | | 5745 | 17.702 | 5736.1688 | 5753.8711 | --- | --- |
| | | 5785 | 17.942 | 5775.9291 | 5793.8711 | --- | --- |
| | | 5825 | 17.702 | 5816.0889 | 5833.7912 | --- | --- |
| 11AC40SISO | Ant1 | 5190 | 35.724 | 5172.0979 | 5207.8222 | --- | --- |
| | | 5230 | 35.644 | 5212.0979 | 5247.7423 | --- | --- |
| | | 5755 | 35.964 | 5737.0180 | 5772.9820 | --- | --- |
| | | 5795 | 36.124 | 5776.9381 | 5813.0619 | --- | --- |
| 11AC80SISO | Ant1 | 5210 | 77.682 | 5171.4785 | 5249.1608 | --- | --- |
| | | 5775 | 75.445 | 5737.4376 | 5812.8821 | --- | --- |
| 11AX20SISO | Ant1 | 5180 | 18.022 | 5171.0090 | 5189.0310 | --- | --- |
| | | 5200 | 17.742 | 5191.0490 | 5208.7912 | --- | --- |
| | | 5240 | 17.942 | 5231.0090 | 5248.9510 | --- | --- |
| | | 5745 | 17.822 | 5736.0090 | 5753.8312 | --- | --- |
| | | 5785 | 32.008 | 5769.4156 | 5801.4236 | --- | --- |
| | | 5825 | 31.648 | 5808.7762 | 5840.4246 | --- | --- |
| 11AX40SISO | Ant1 | 5190 | 37.403 | 5171.2987 | 5208.7013 | --- | --- |
| | | 5230 | 55.385 | 5204.5055 | 5259.8901 | --- | --- |
| | | 5755 | 41.718 | 5732.9421 | 5774.6603 | --- | --- |
| | | 5795 | 60.819 | 5764.8701 | 5825.6893 | --- | --- |
| 11AX80SISO | Ant1 | 5210 | 78.641 | 5170.6793 | 5249.3207 | --- | --- |
| | | 5775 | 78.801 | 5735.1998 | 5814.0010 | --- | --- |

Band:5260MHz-5320MHz

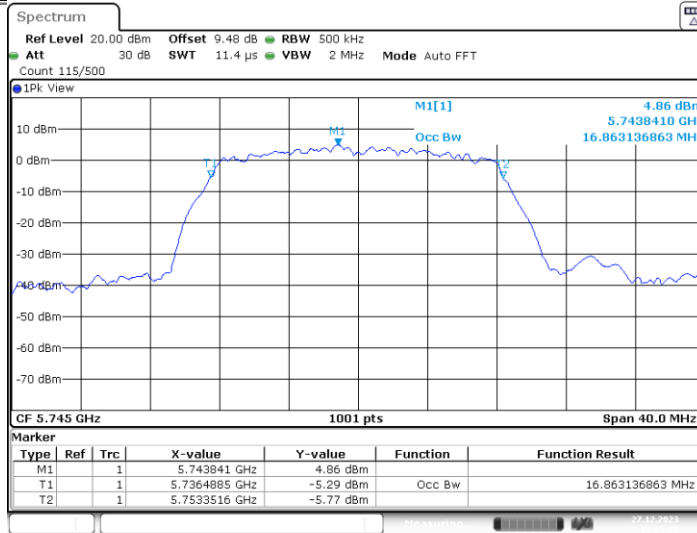
| TestMode | Antenna | Freq(MHz) | OCB [MHz] | FL[MHz] | FH[MHz] | Limit[MHz] | Verdict |
|------------|---------|-----------|-----------|-----------|-----------|------------|---------|
| 11A | Ant1 | 5260 | 16.663 | 5251.7682 | 5268.4316 | --- | --- |
| | | 5280 | 16.464 | 5271.6883 | 5288.1518 | --- | --- |
| | | 5320 | 16.583 | 5311.6484 | 5328.2318 | --- | --- |
| 11N20SISO | Ant1 | 5260 | 17.902 | 5251.1289 | 5269.0310 | --- | --- |
| | | 5280 | 17.822 | 5270.9690 | 5288.7912 | --- | --- |
| | | 5320 | 17.463 | 5311.2088 | 5328.6713 | --- | --- |
| 11N40SISO | Ant1 | 5270 | 36.124 | 5252.2577 | 5288.3816 | --- | --- |
| | | 5310 | 35.804 | 5292.0180 | 5327.8222 | --- | --- |
| 11AC20SISO | Ant1 | 5260 | 17.542 | 5251.2088 | 5268.7512 | --- | --- |
| | | 5280 | 17.622 | 5271.2088 | 5288.8312 | --- | --- |
| | | 5320 | 17.702 | 5311.1289 | 5328.8312 | --- | --- |
| 11AC40SISO | Ant1 | 5270 | 35.724 | 5252.1778 | 5287.9021 | --- | --- |
| | | 5310 | 35.884 | 5292.0979 | 5327.9820 | --- | --- |
| 11AC80SISO | Ant1 | 5290 | 76.084 | 5251.9580 | 5328.0420 | --- | --- |
| 11AX20SISO | Ant1 | 5260 | 18.861 | 5250.6094 | 5269.4705 | --- | --- |
| | | 5280 | 18.701 | 5270.5694 | 5289.2707 | --- | --- |
| | | 5320 | 18.741 | 5310.6494 | 5329.3906 | --- | --- |
| 11AX40SISO | Ant1 | 5270 | 37.562 | 5251.2987 | 5288.8611 | --- | --- |
| | | 5310 | 37.483 | 5290.9790 | 5328.4615 | --- | --- |
| 11AX80SISO | Ant1 | 5290 | 76.723 | 5251.6384 | 5328.3616 | --- | --- |

Test Graphs

Band:5180MHz-5240MHz, 5745MHz-5825MHz

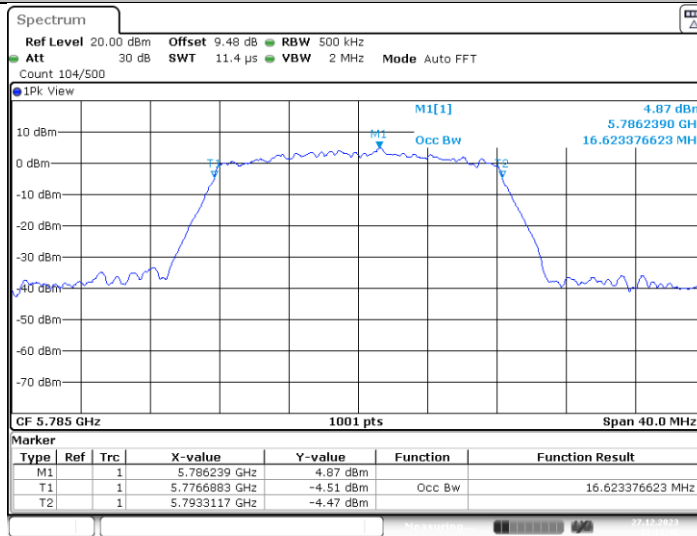


11A_Ant1_5745



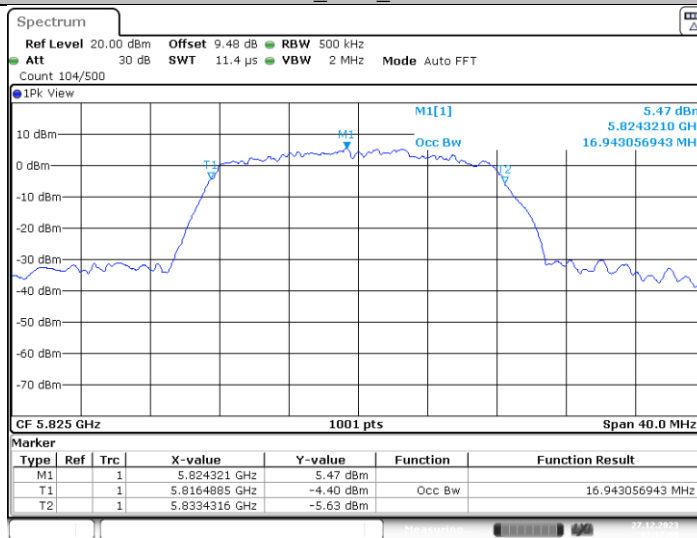
Date: 27.DEC.2023 12:05:09

11A_Ant1_5785



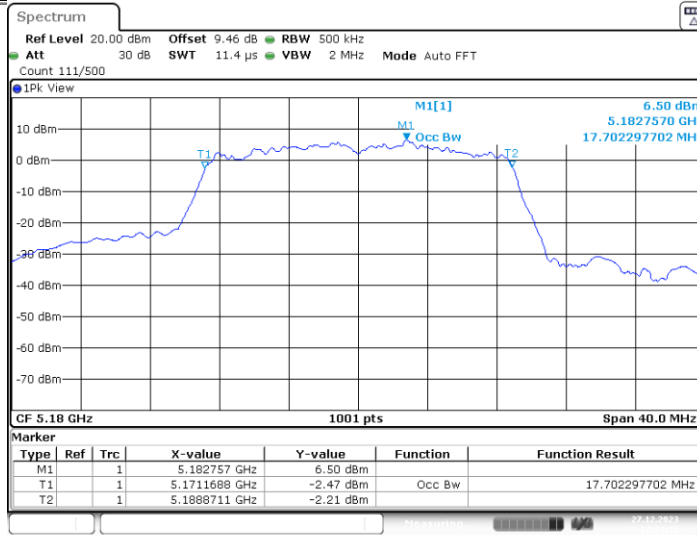
Date: 27.DEC.2023 12:11:46

11A_Ant1_5825



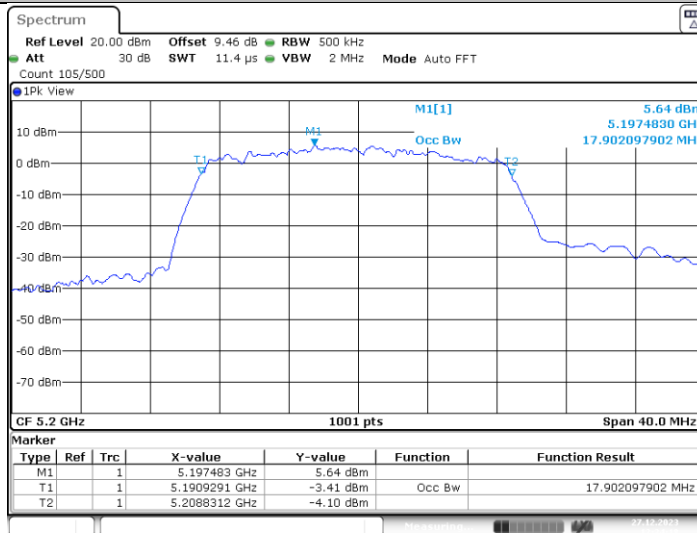
Date: 27.DEC.2023 12:16:59

11N20SISO_Ant1_5180



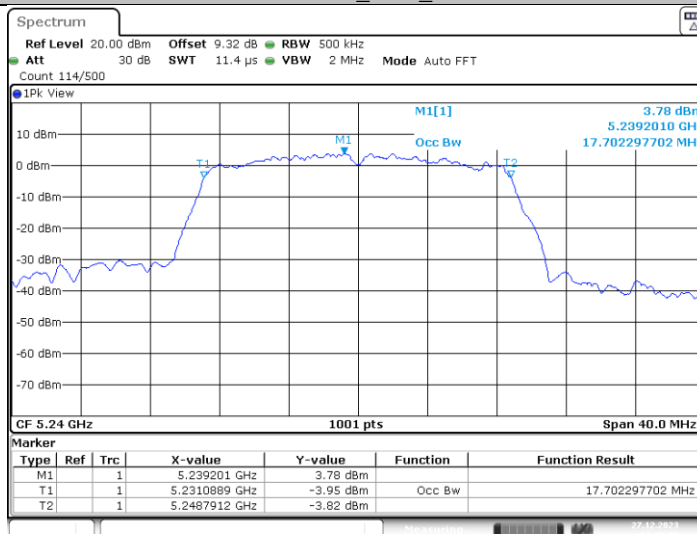
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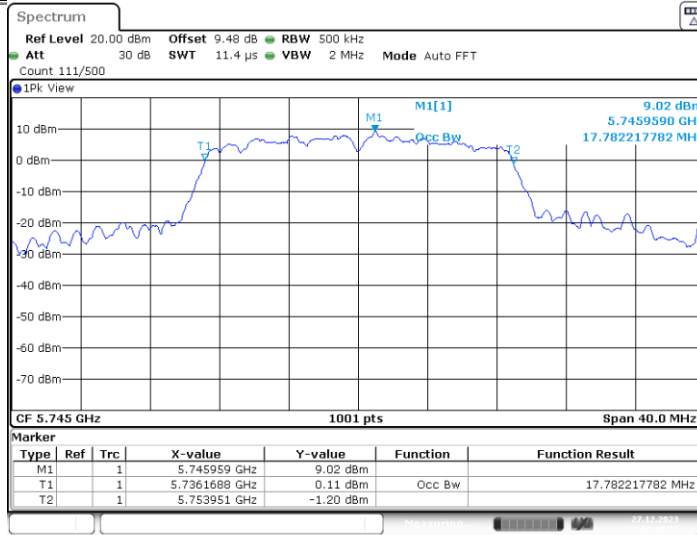
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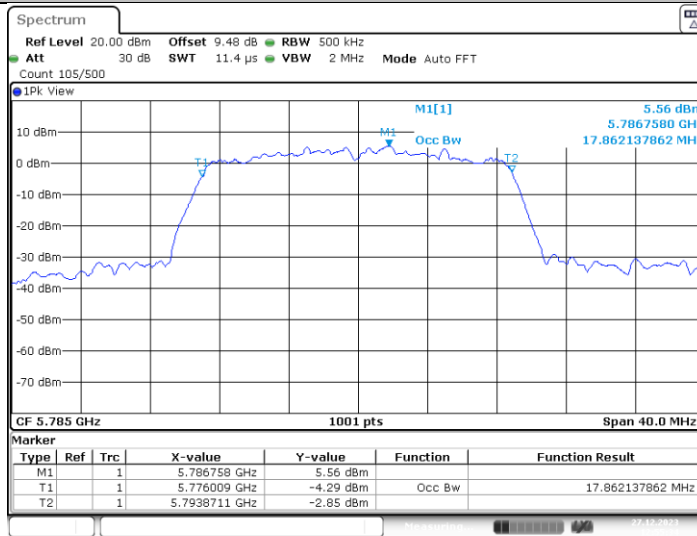


Date: 27.DEC.2023 12:40:08

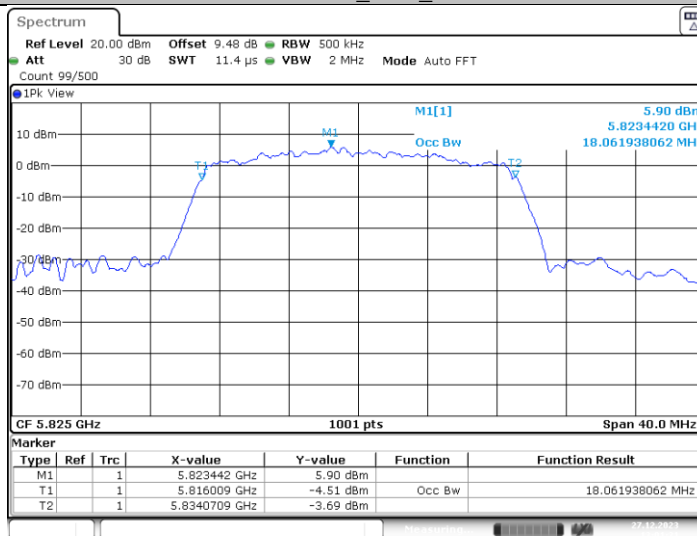
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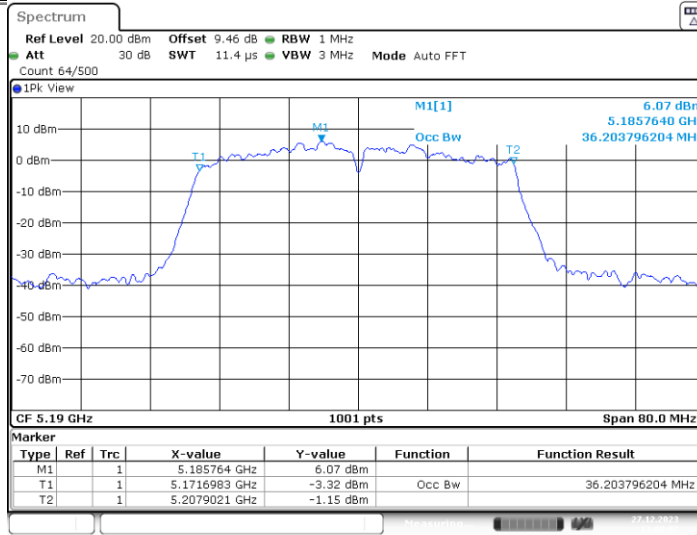
11N20SISO_Ant1_5785



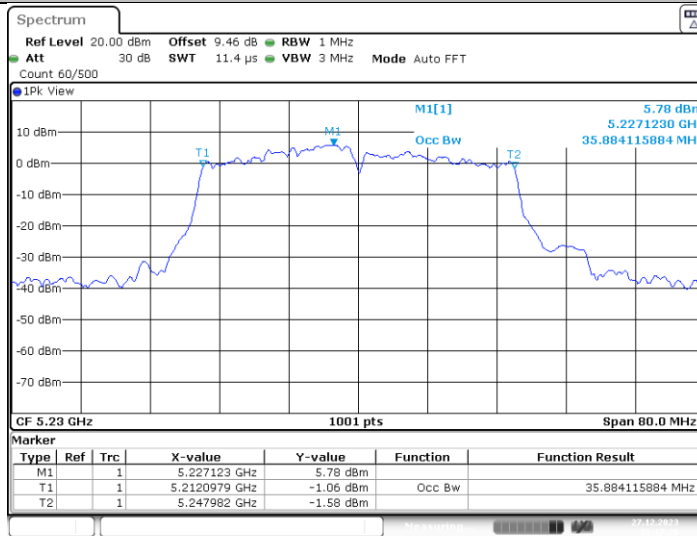
11N20SISO_Ant1_5825



11N40SISO_Ant1_5190



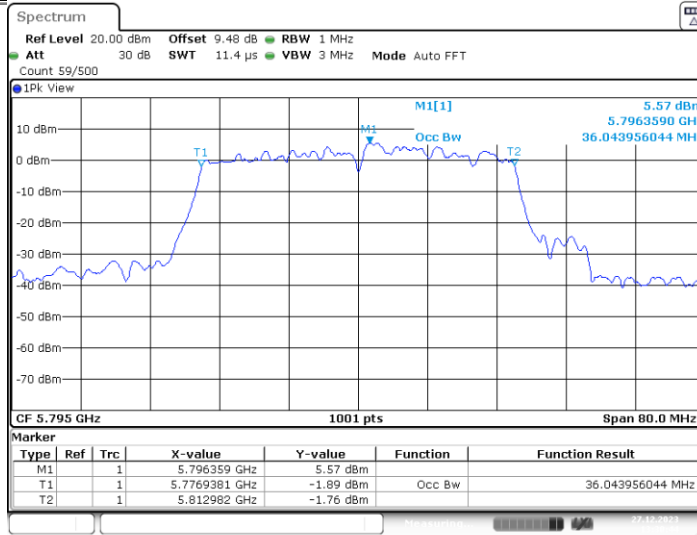
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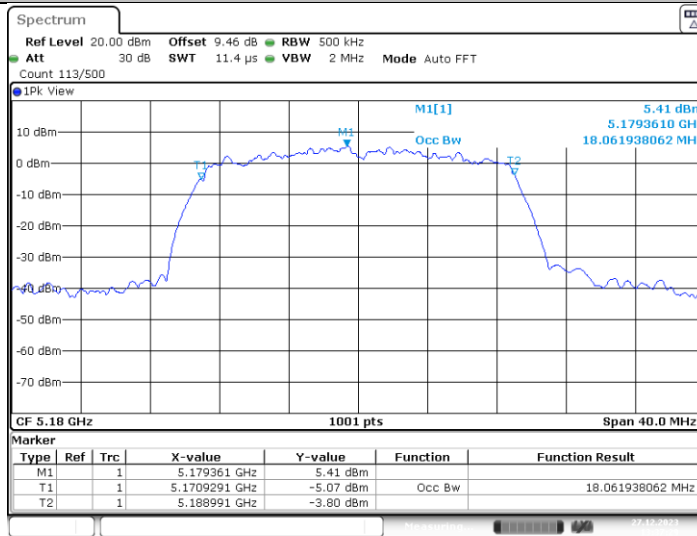
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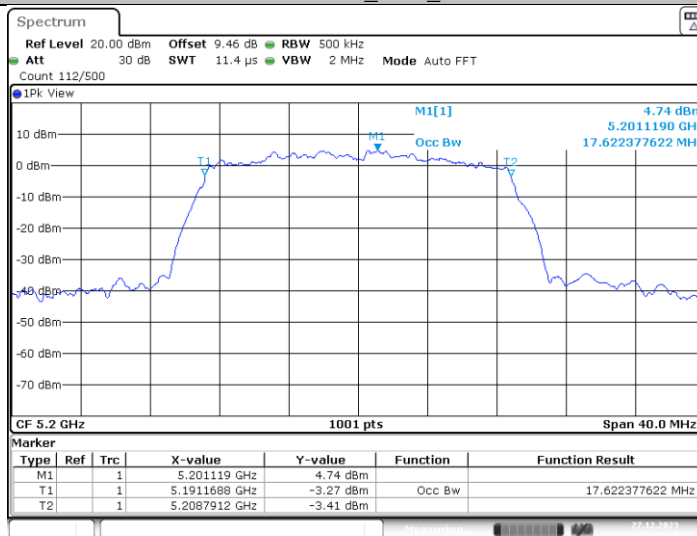
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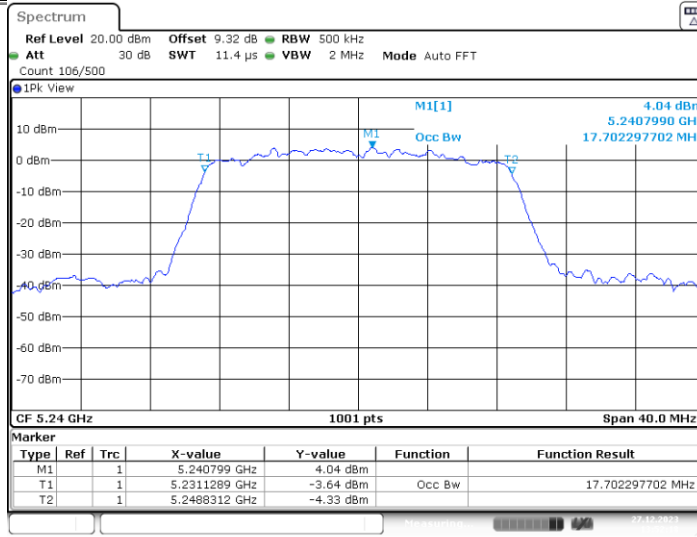
11AC20SISO_Ant1_5180



11AC20SISO_Ant1_5200

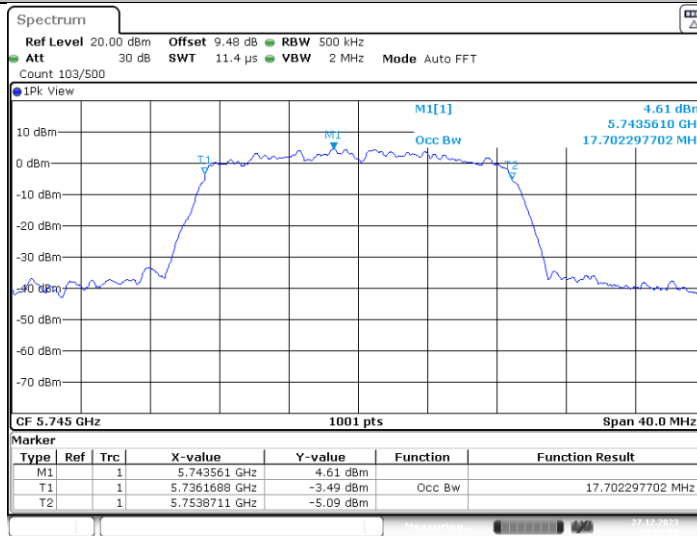


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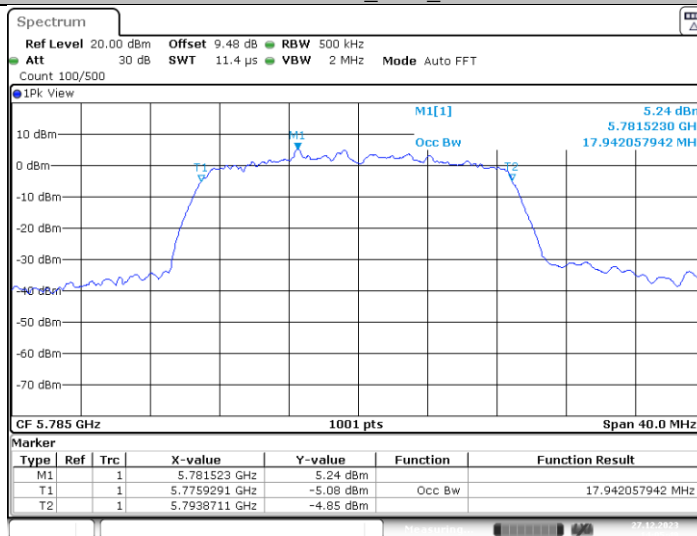
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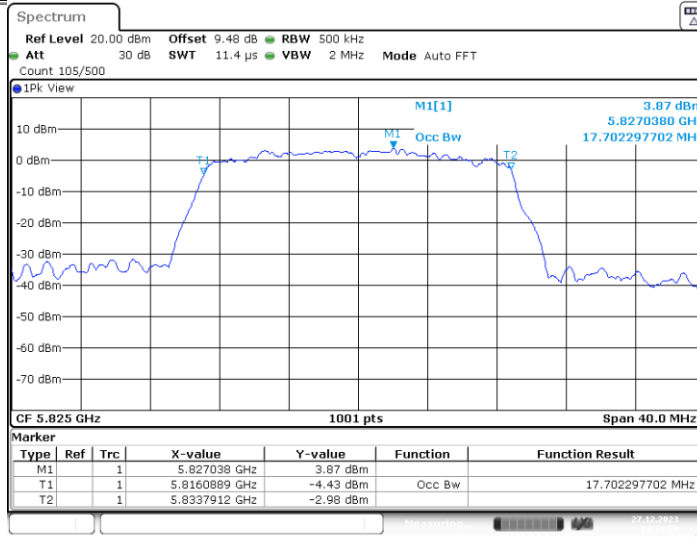
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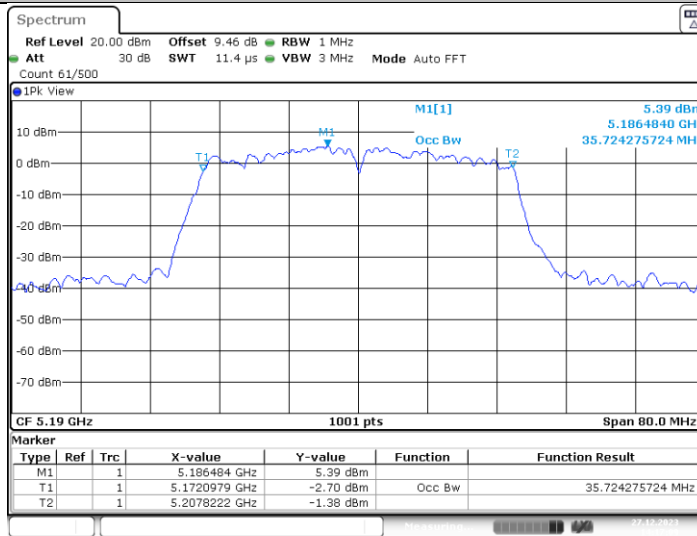
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11AC20SISO_Ant1_5825



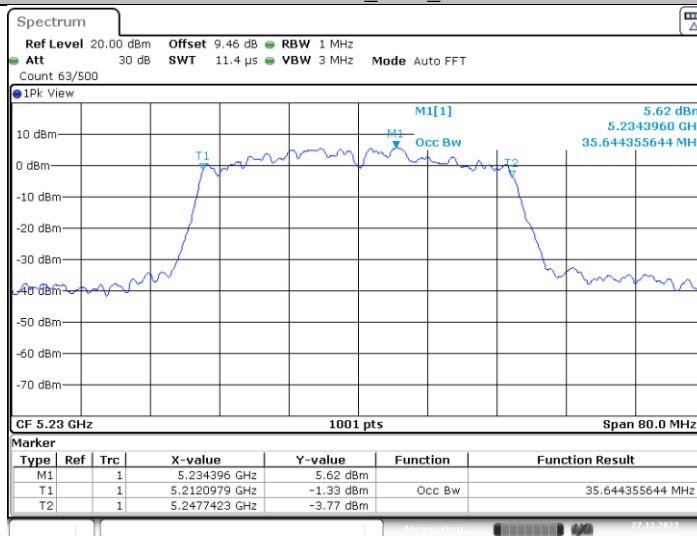
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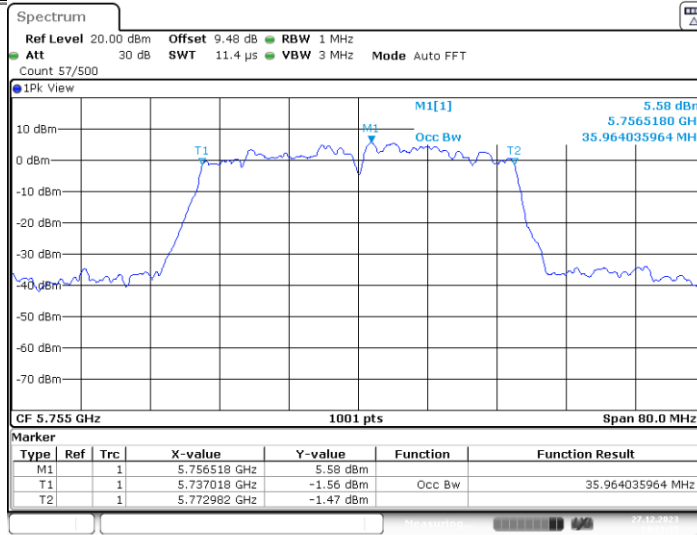
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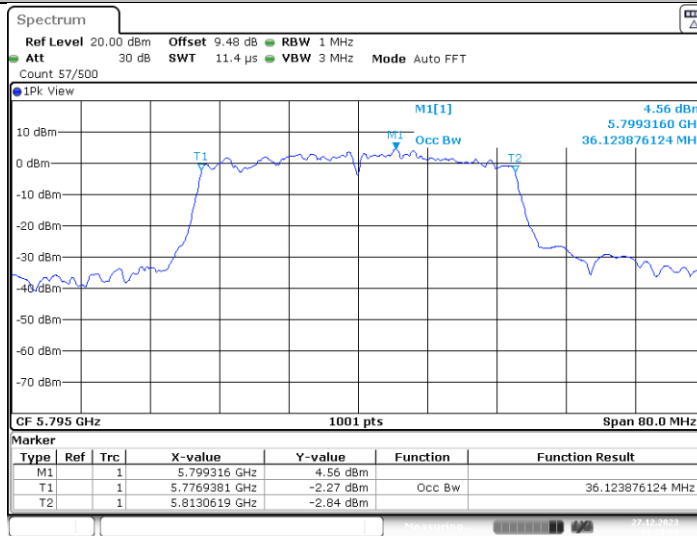


Date: 27.DEC.2023 14:24:01

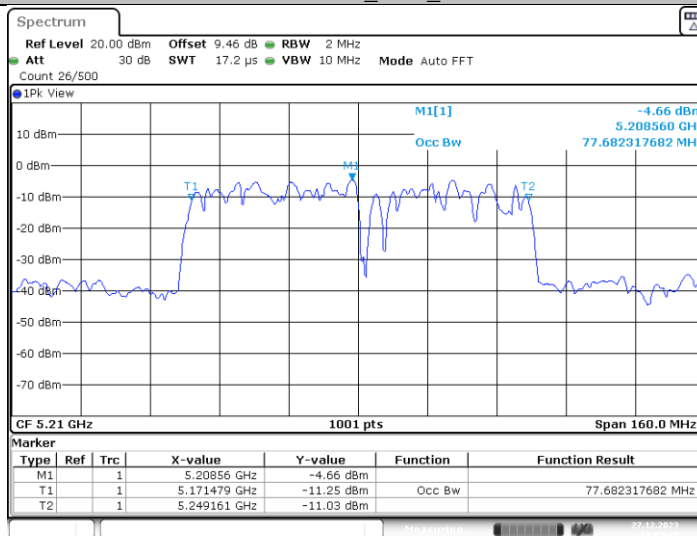
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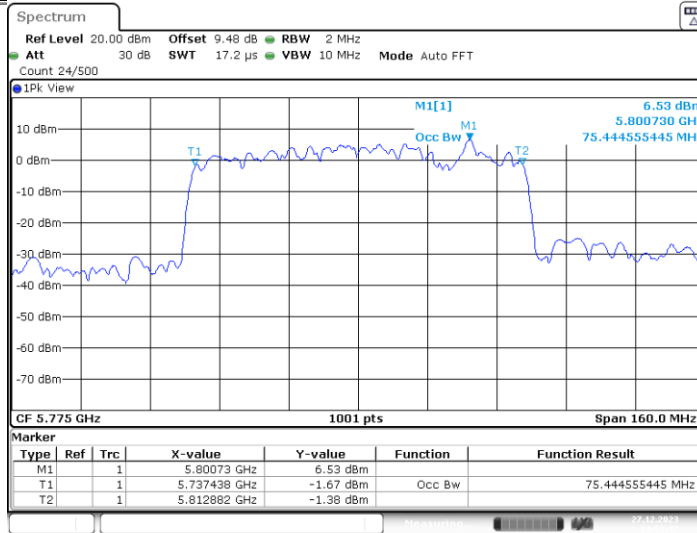
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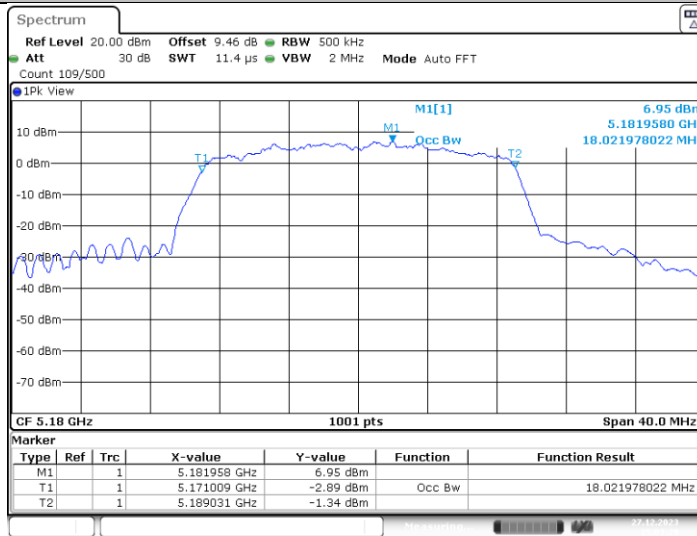
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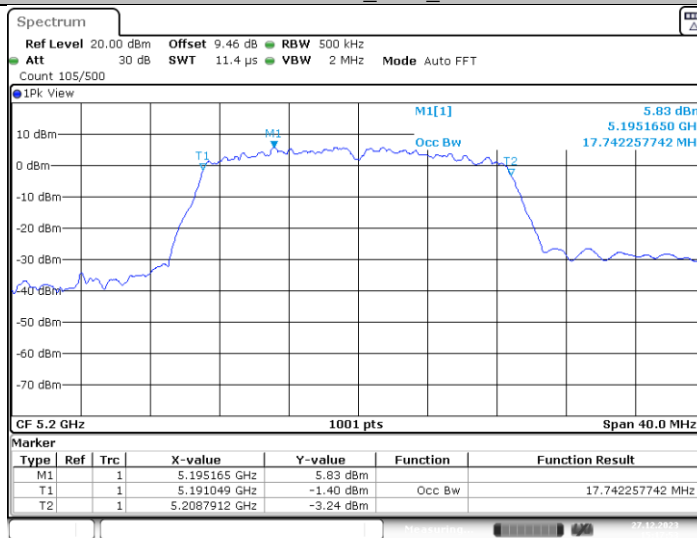
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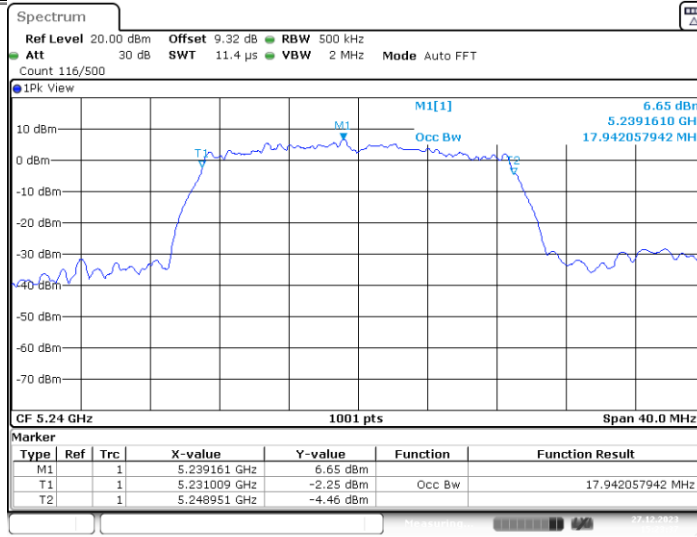
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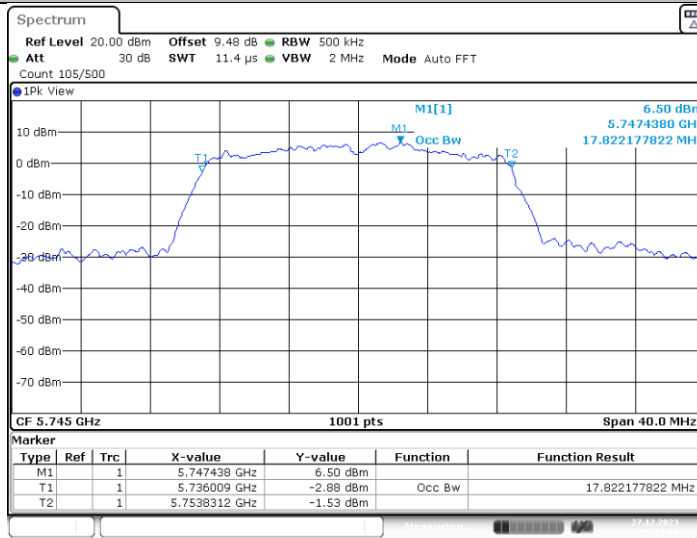
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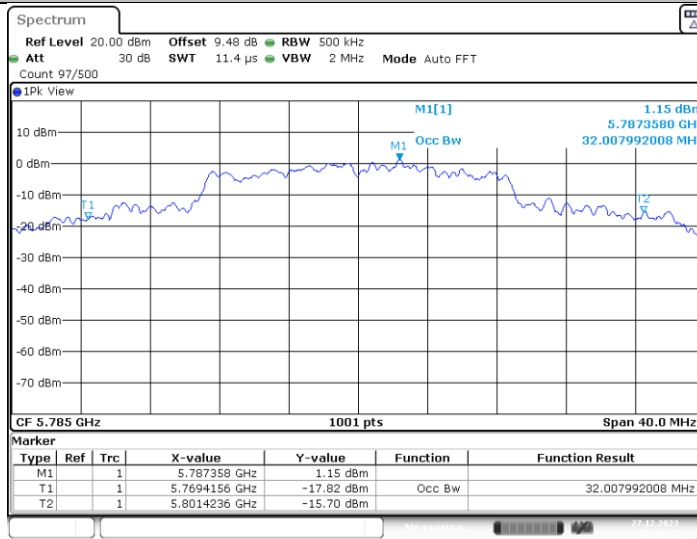
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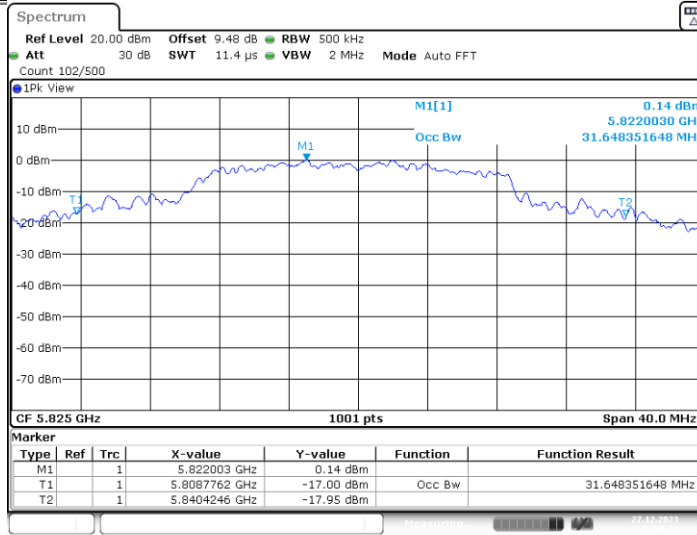
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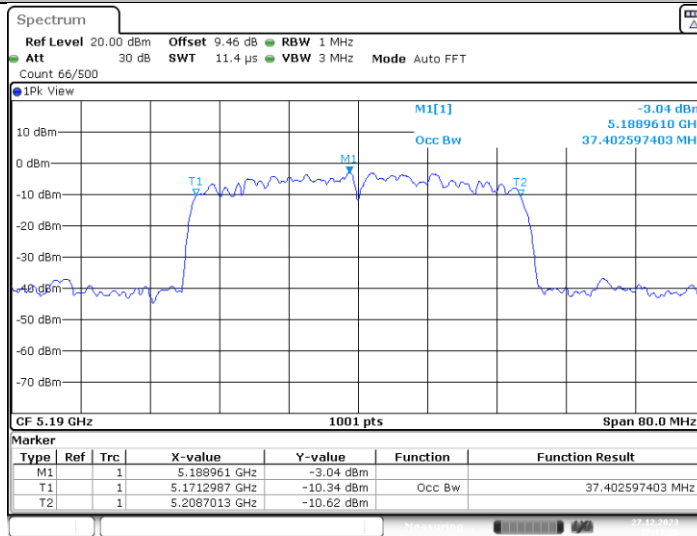
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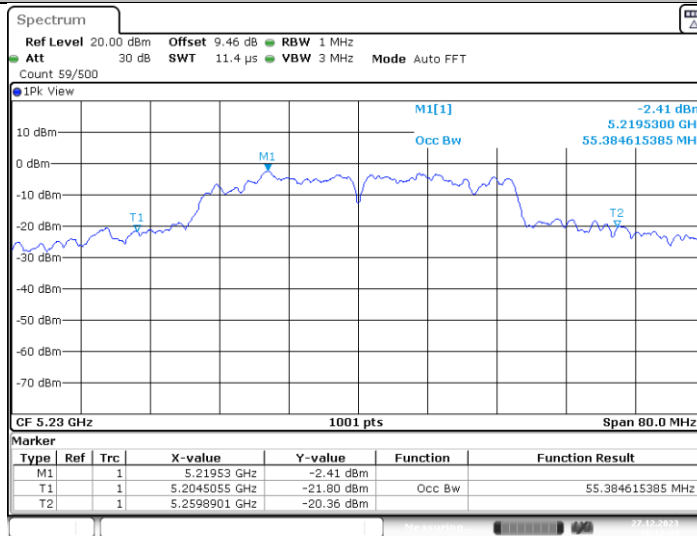
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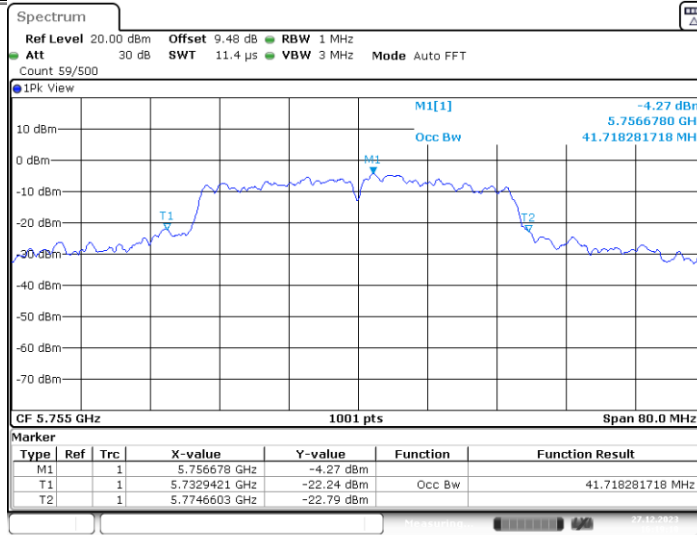
11AX40SISO_Ant1_5190



11AX40SISO_Ant1_5230

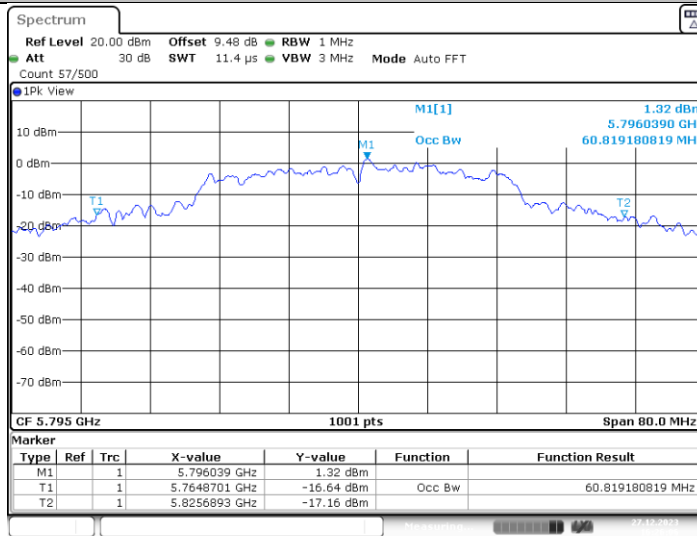


11AX40SISO_Ant1_5755



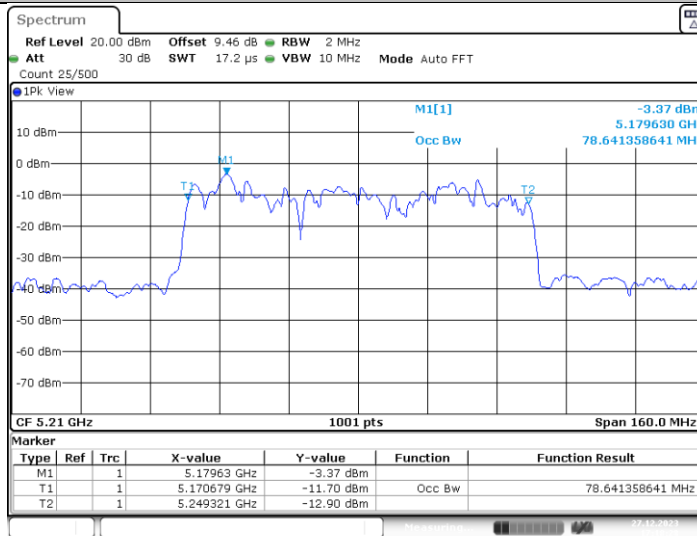
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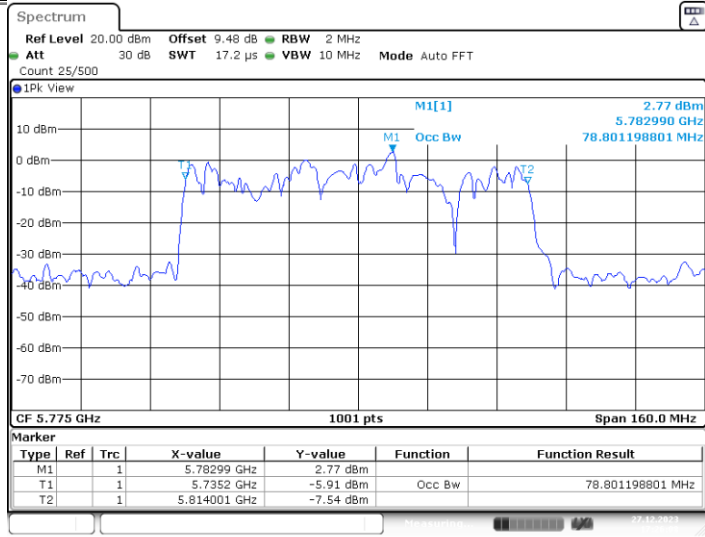
Date: 27.DEC.2023 16:26:07

11AX80SISO_Ant1_5210



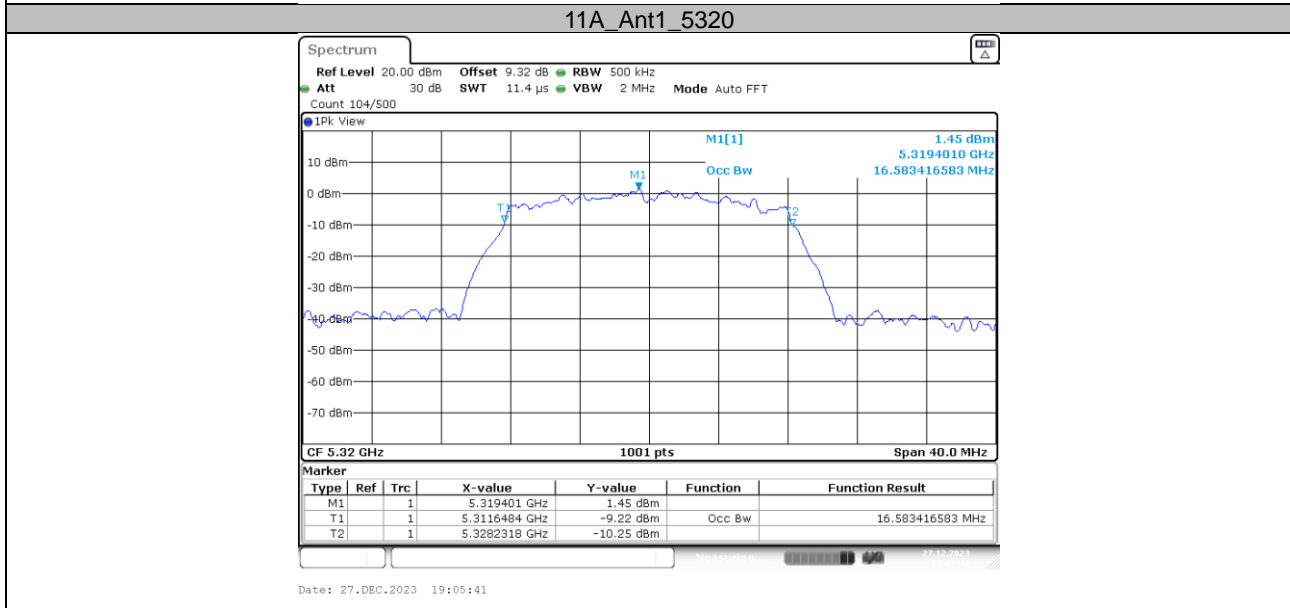
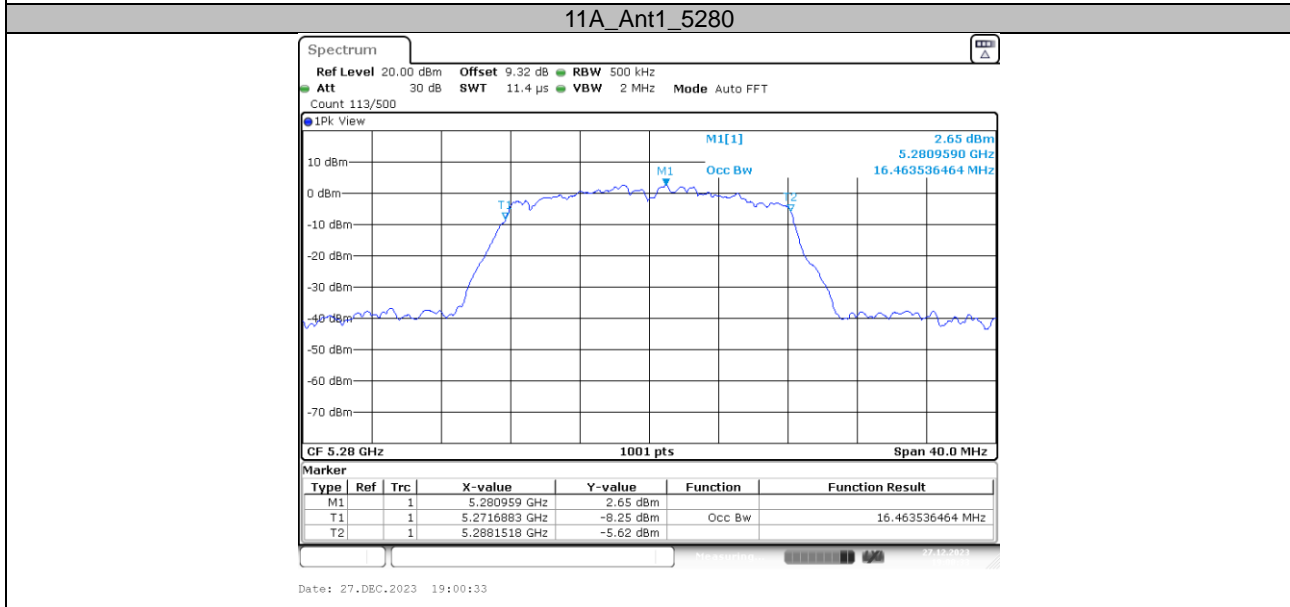
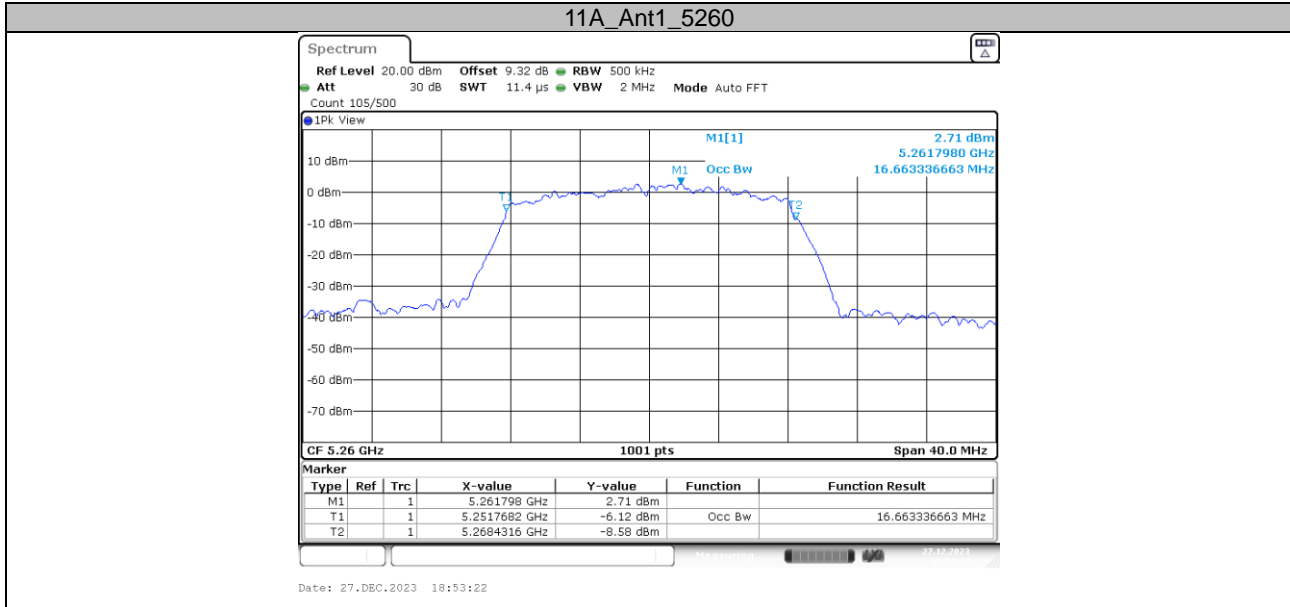
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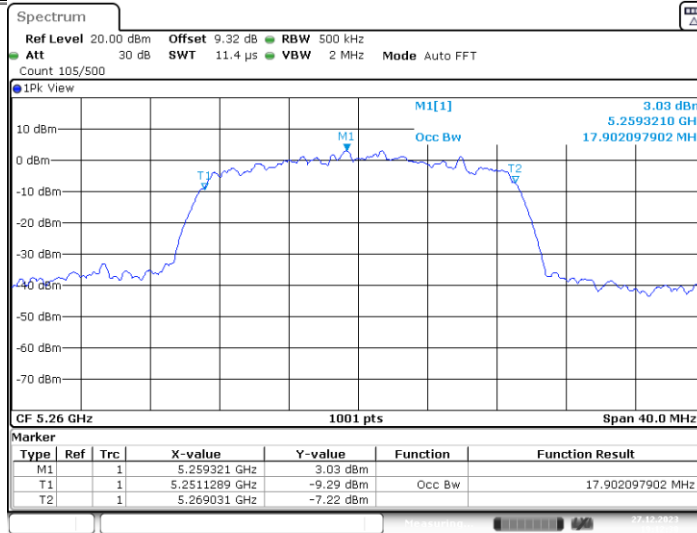


Date: 27.DEC.2023 17:26:08

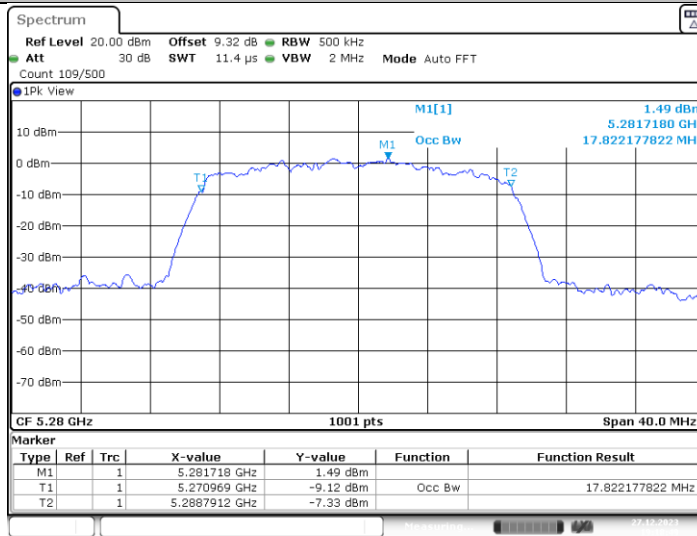
Band:5260MHz-5320MHz



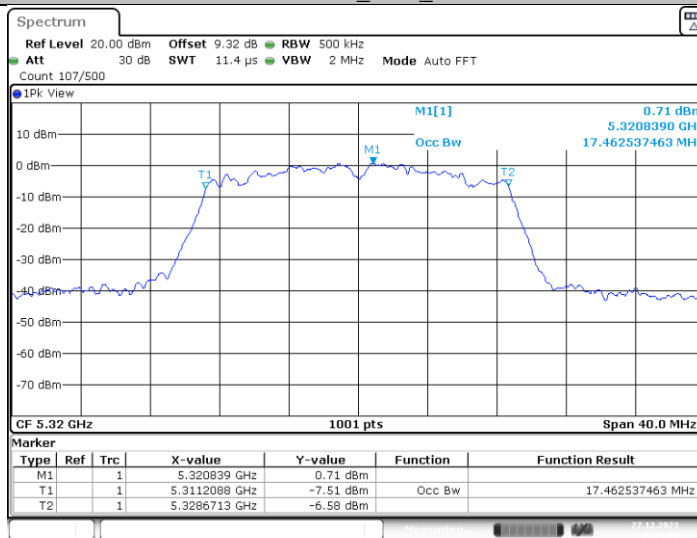
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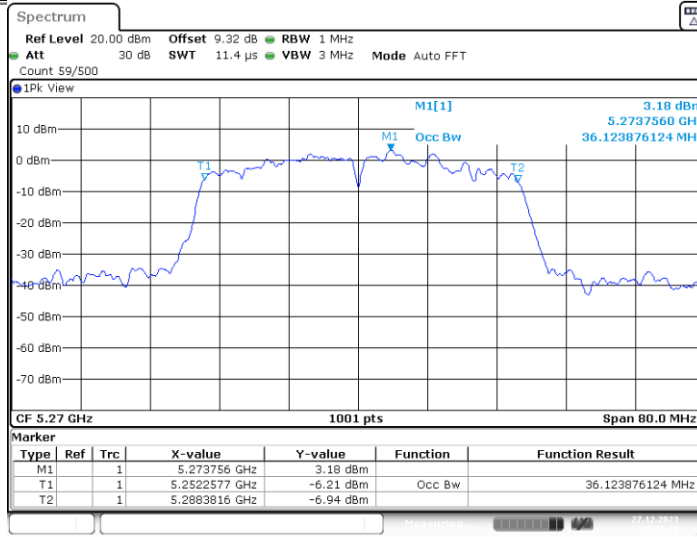
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11N20SISO_Ant1_5320

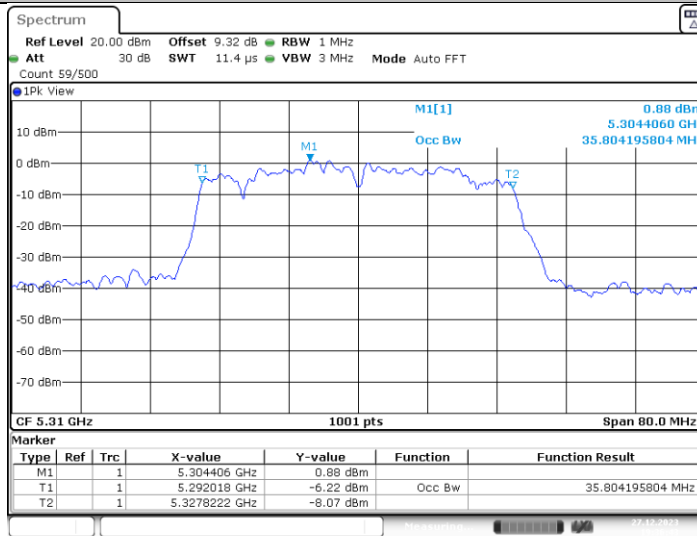


11N40SISO_Ant1_5270



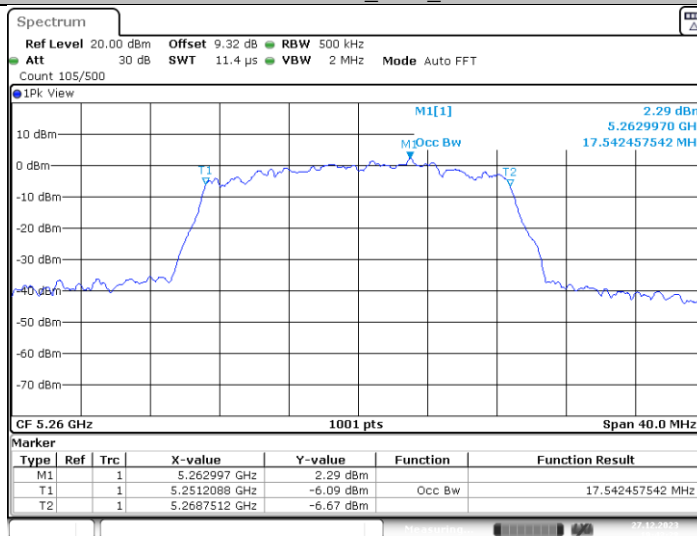
Date: 27.DEC.2023 19:30:27

11N40SISO_Ant1_5310



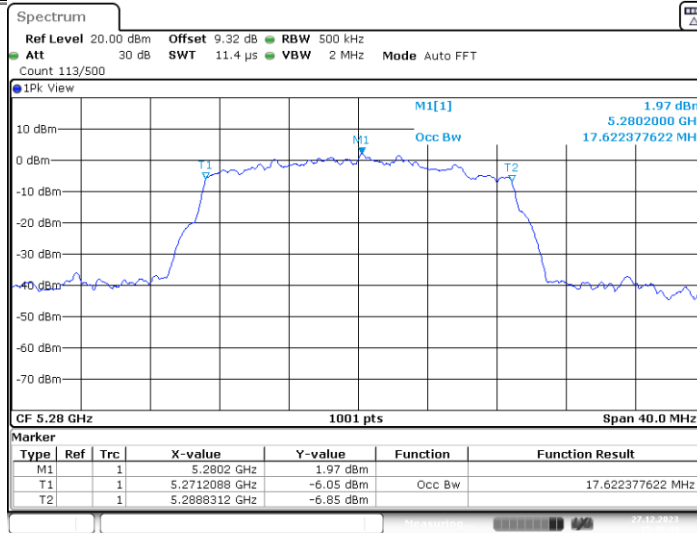
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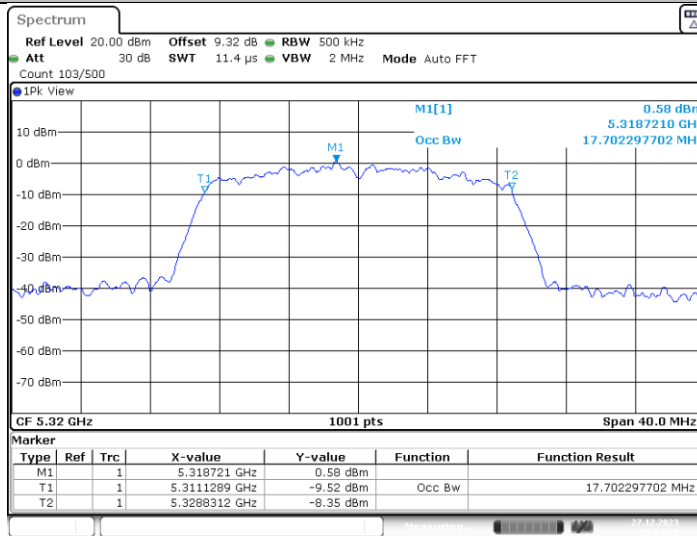


Date: 27.DEC.2023 19:43:28

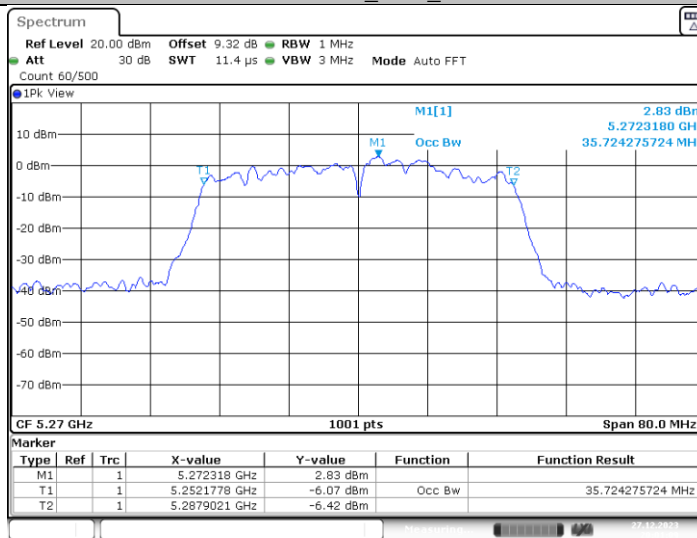
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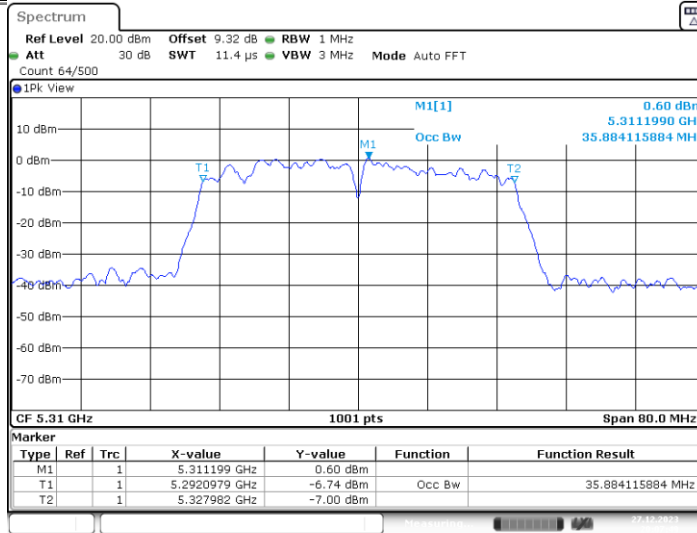
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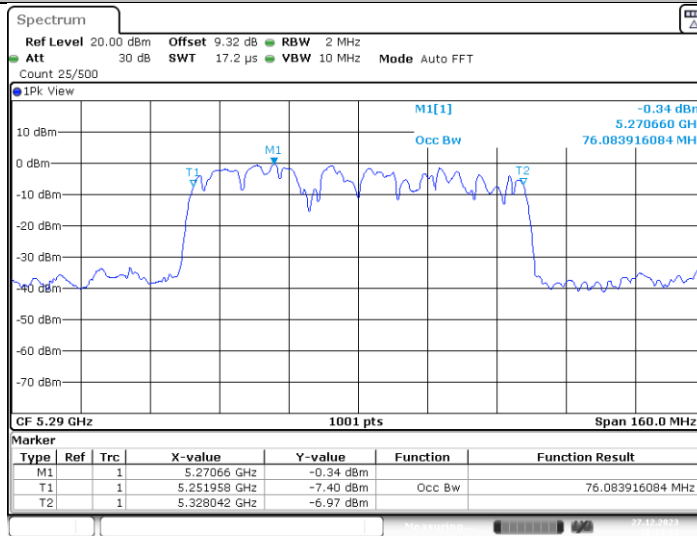
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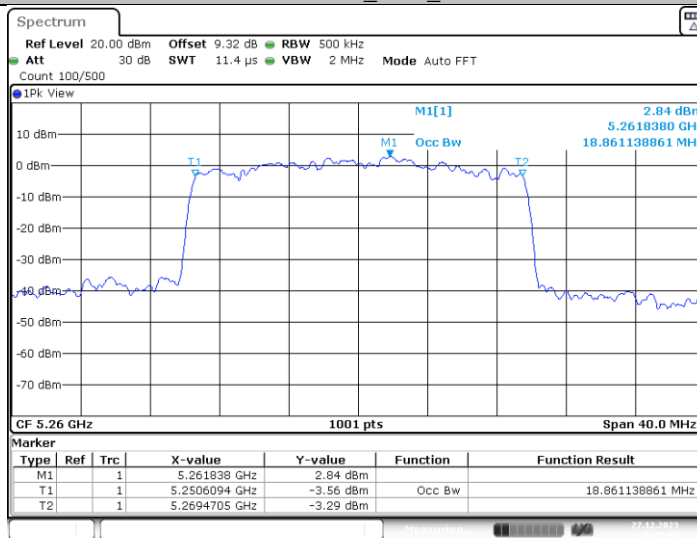
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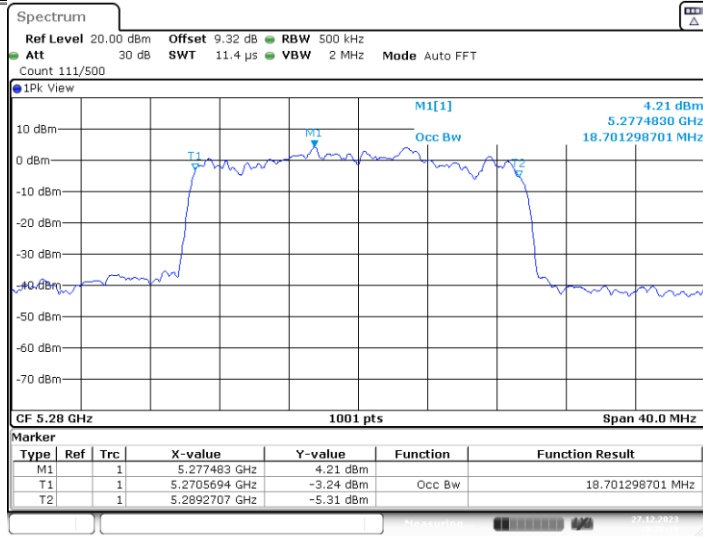
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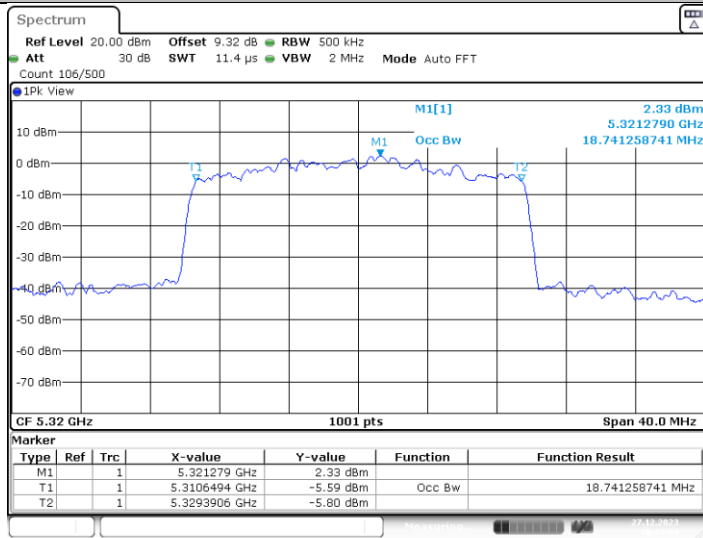
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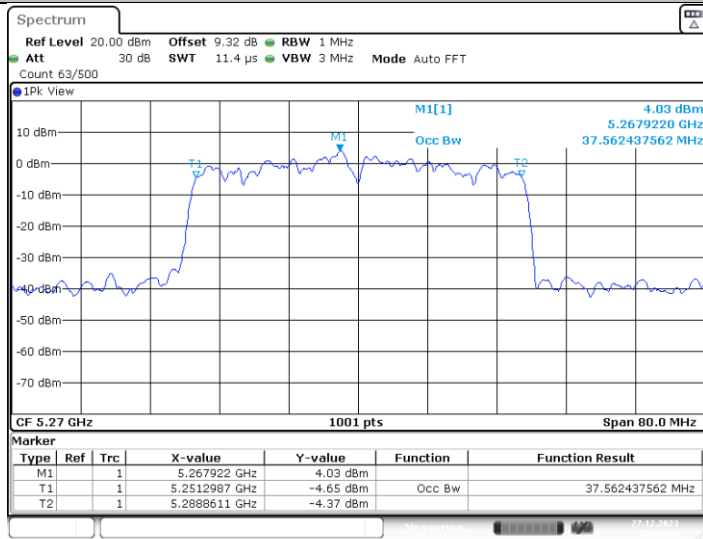
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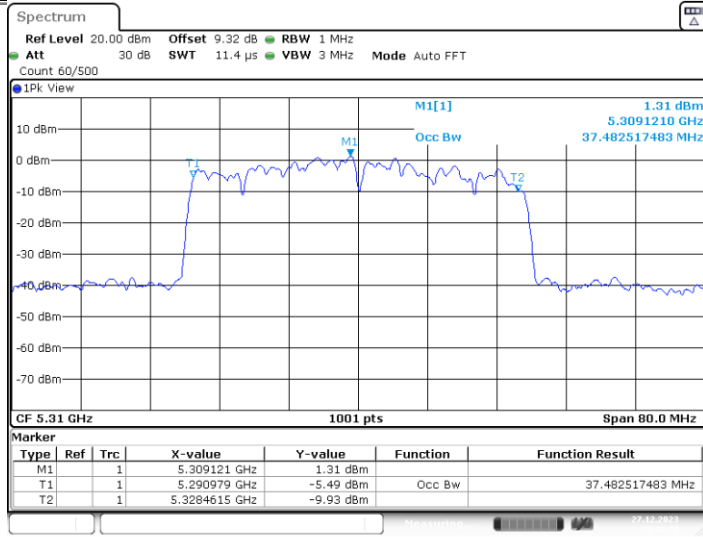
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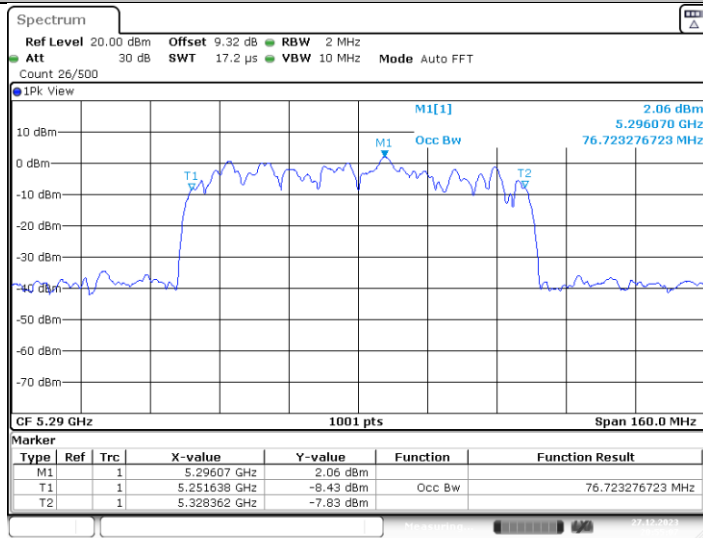
11AX40SISO_Ant1_5270



11AX40SISO_Ant1_5310



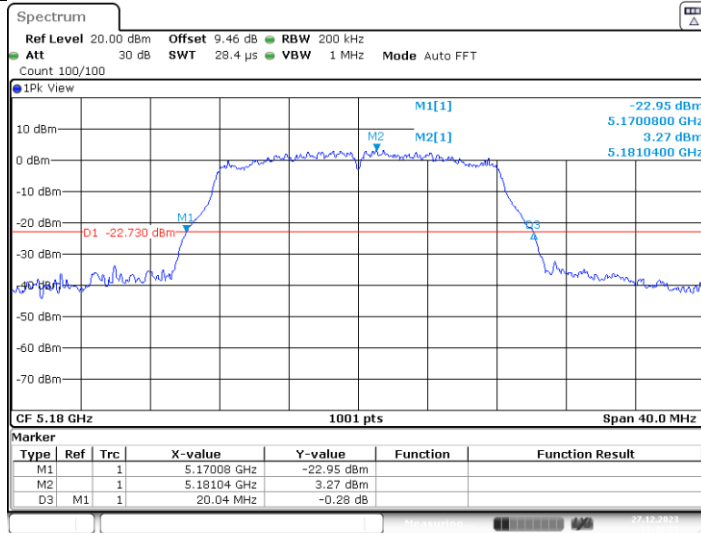
11AX80SISO_Ant1_5290



Band:5180MHz-5240MHz, 5745MHz-5825MHz

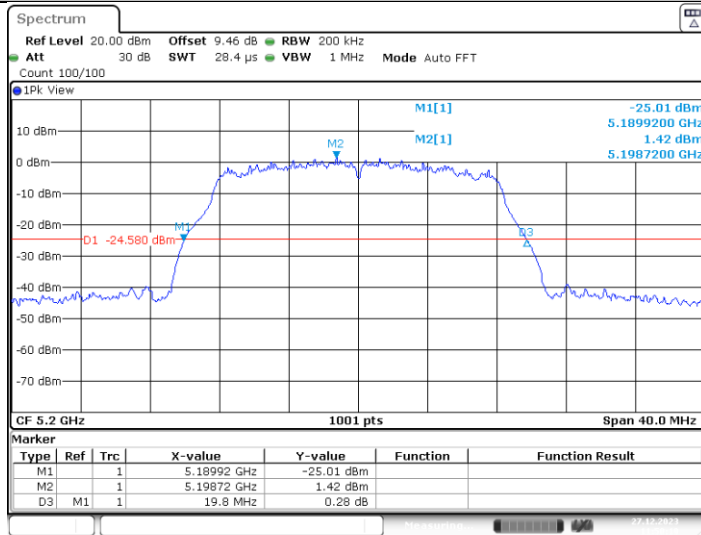
| TestMode | Antenna | Freq(MHz) | 26db EBW [MHz] | FL[MHz] | FH[MHz] | Limit[MHz] | Verdict |
|------------|---------|-----------|----------------|---------|---------|------------|---------|
| 11A | Ant1 | 5180 | 20.04 | 5170.08 | 5190.12 | --- | --- |
| | | 5200 | 19.80 | 5189.92 | 5209.72 | --- | --- |
| | | 5240 | 19.92 | 5229.96 | 5249.88 | --- | --- |
| | | 5745 | 19.80 | 5735.12 | 5754.92 | --- | --- |
| | | 5785 | 19.76 | 5775.08 | 5794.84 | --- | --- |
| | | 5825 | 19.64 | 5815.16 | 5834.80 | --- | --- |
| 11N20SISO | Ant1 | 5180 | 20.04 | 5170.00 | 5190.04 | --- | --- |
| | | 5200 | 19.96 | 5190.00 | 5209.96 | --- | --- |
| | | 5240 | 20.20 | 5230.00 | 5250.20 | --- | --- |
| | | 5745 | 21.60 | 5733.80 | 5755.40 | --- | --- |
| | | 5785 | 20.28 | 5774.92 | 5795.20 | --- | --- |
| | | 5825 | 20.12 | 5814.96 | 5835.08 | --- | --- |
| 11N40SISO | Ant1 | 5190 | 40.40 | 5169.76 | 5210.16 | --- | --- |
| | | 5230 | 40.40 | 5209.76 | 5250.16 | --- | --- |
| | | 5755 | 40.56 | 5734.68 | 5775.24 | --- | --- |
| | | 5795 | 40.72 | 5774.60 | 5815.32 | --- | --- |
| 11AC20SISO | Ant1 | 5180 | 20.28 | 5169.92 | 5190.20 | --- | --- |
| | | 5200 | 20.20 | 5189.88 | 5210.08 | --- | --- |
| | | 5240 | 20.48 | 5229.72 | 5250.20 | --- | --- |
| | | 5745 | 20.08 | 5734.96 | 5755.04 | --- | --- |
| | | 5785 | 20.32 | 5774.88 | 5795.20 | --- | --- |
| | | 5825 | 20.12 | 5814.84 | 5834.96 | --- | --- |
| 11AC40SISO | Ant1 | 5190 | 40.80 | 5169.36 | 5210.16 | --- | --- |
| | | 5230 | 40.16 | 5209.84 | 5250.00 | --- | --- |
| | | 5755 | 40.80 | 5734.76 | 5775.56 | --- | --- |
| | | 5795 | 40.24 | 5774.92 | 5815.16 | --- | --- |
| 11AC80SISO | Ant1 | 5210 | 80.32 | 5169.84 | 5250.16 | --- | --- |
| | | 5775 | 80.80 | 5735.00 | 5815.80 | --- | --- |
| 11AX20SISO | Ant1 | 5180 | 20.08 | 5169.88 | 5189.96 | --- | --- |
| | | 5200 | 20.04 | 5189.96 | 5210.00 | --- | --- |
| | | 5240 | 20.24 | 5229.80 | 5250.04 | --- | --- |
| | | 5745 | 20.24 | 5734.84 | 5755.08 | --- | --- |
| | | 5785 | 40.00 | 5765.00 | 5805.00 | --- | --- |
| | | 5825 | 40.00 | 5805.00 | 5845.00 | --- | --- |
| 11AX40SISO | Ant1 | 5190 | 39.76 | 5170.16 | 5209.92 | --- | --- |
| | | 5230 | 80.00 | 5190.00 | 5270.00 | --- | --- |
| | | 5755 | 79.76 | 5715.24 | 5795.00 | --- | --- |
| | | 5795 | 80.00 | 5755.00 | 5835.00 | --- | --- |
| 11AX80SISO | Ant1 | 5210 | 80.32 | 5169.84 | 5250.16 | --- | --- |
| | | 5775 | 80.64 | 5734.68 | 5815.32 | --- | --- |

11A_Ant1_5180



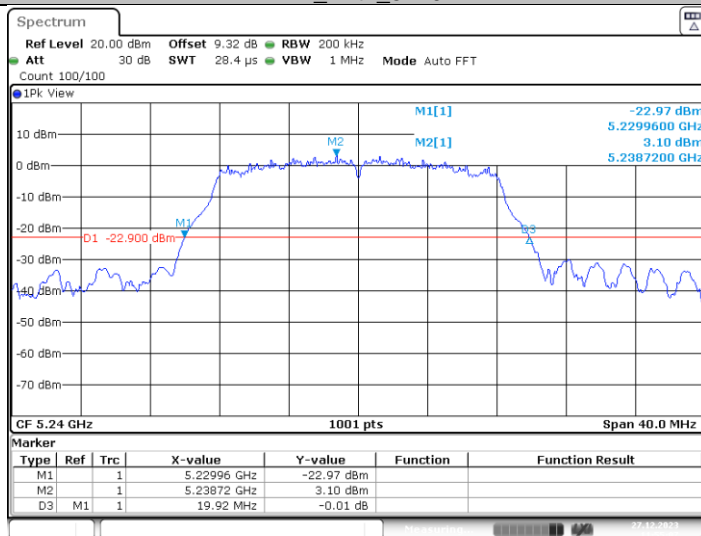
Date: 27.DEC.2023 11:43:22

11A_Ant1_5200



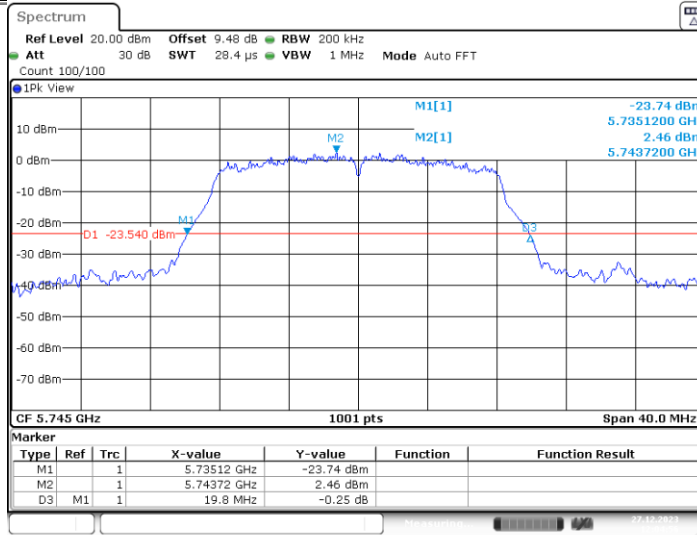
Date: 27.DEC.2023 11:50:09

11A_Ant1_5240



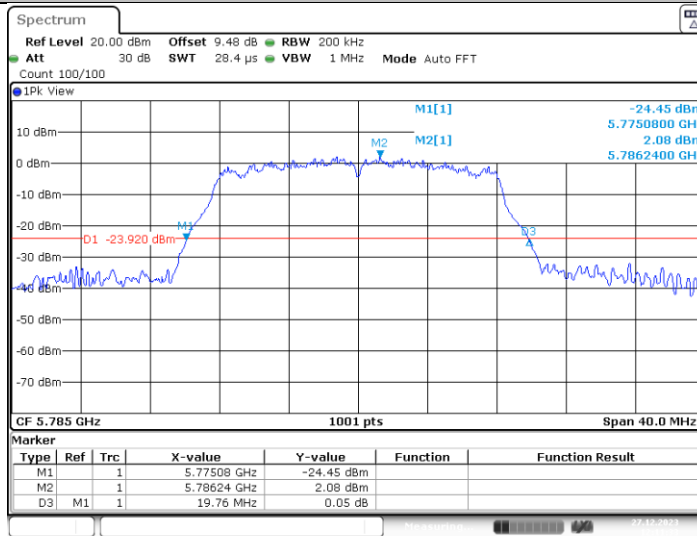
Date: 27.DEC.2023 11:55:07

11A_Ant1_5745



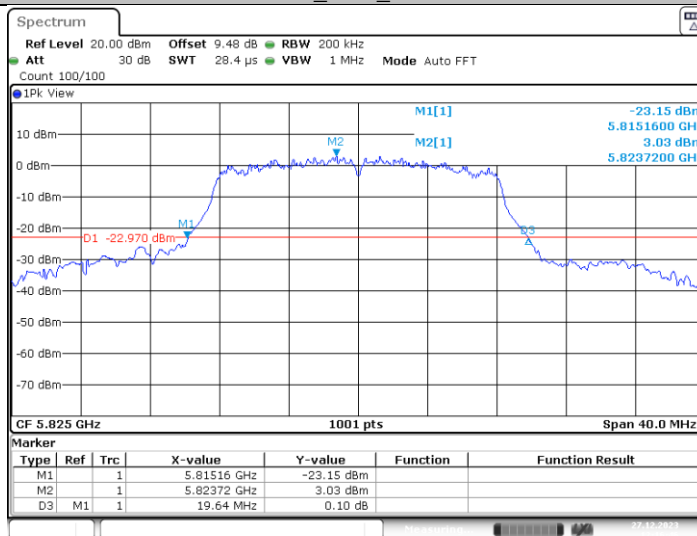
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11A_Ant1_5785



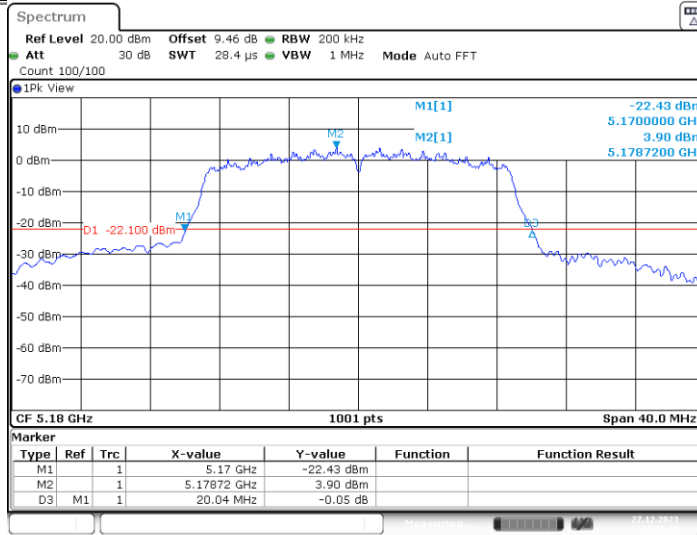
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11A_Ant1_5825



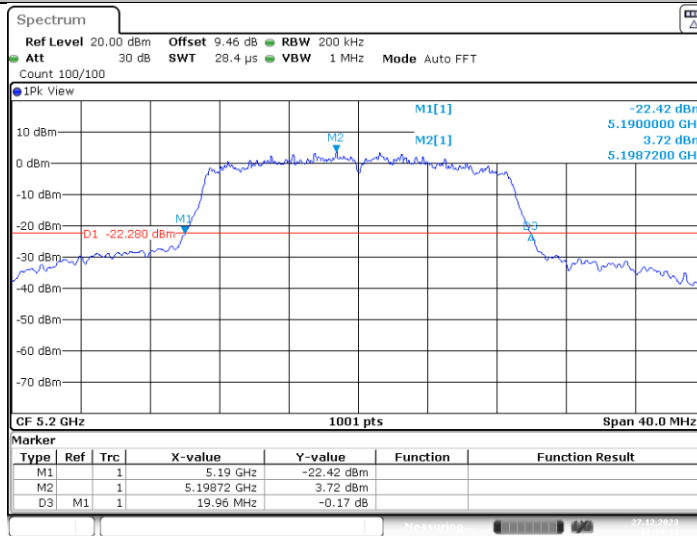
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11N20SISO_Ant1_5180



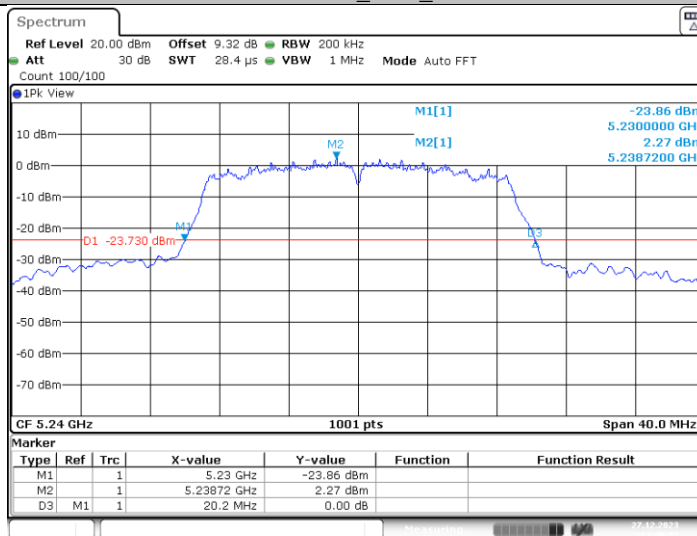
Date: 27.DEC.2023 12:23:08

11N20SISO_Ant1_5200



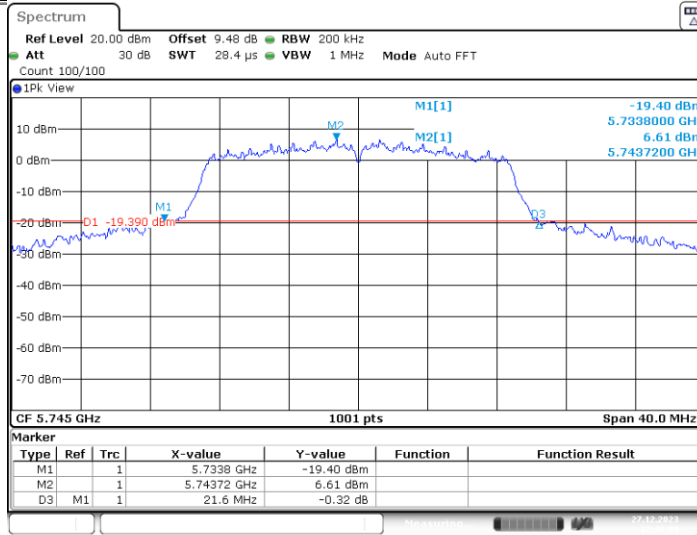
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11N20SISO_Ant1_5240



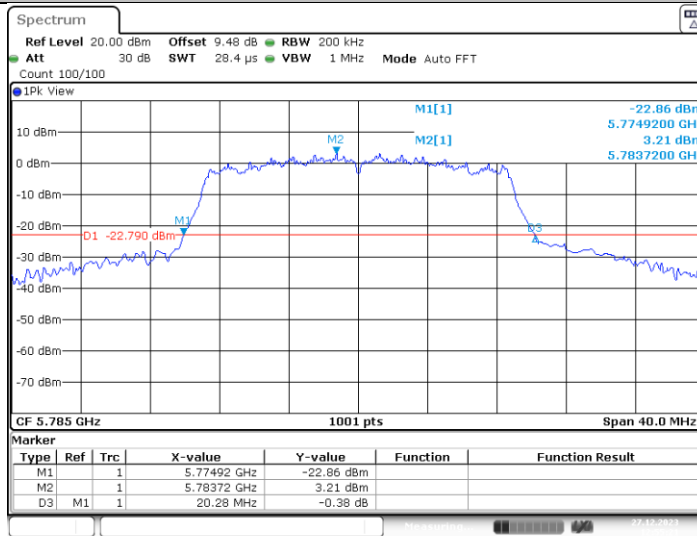
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11N20SISO_Ant1_5745



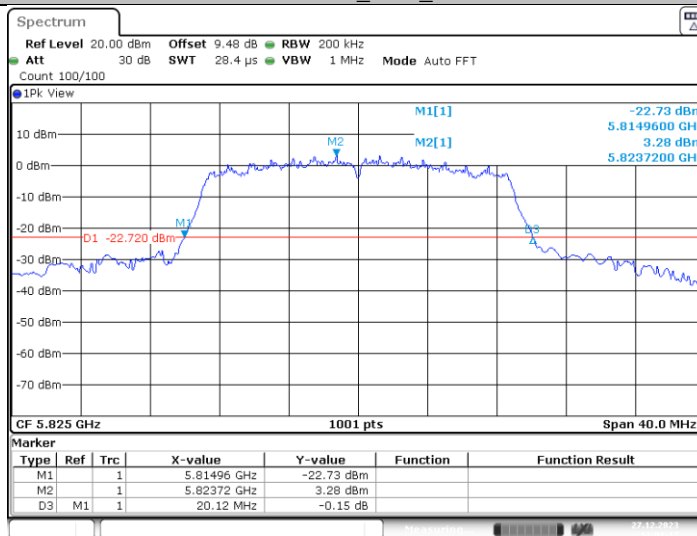
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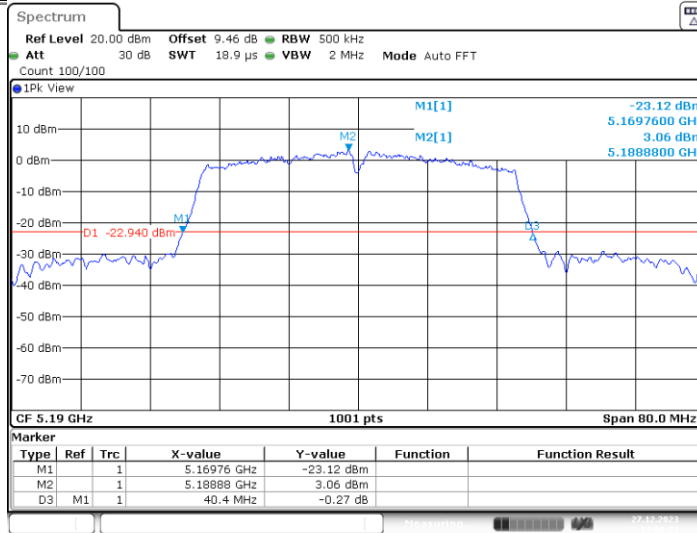
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11N20SISO_Ant1_5825



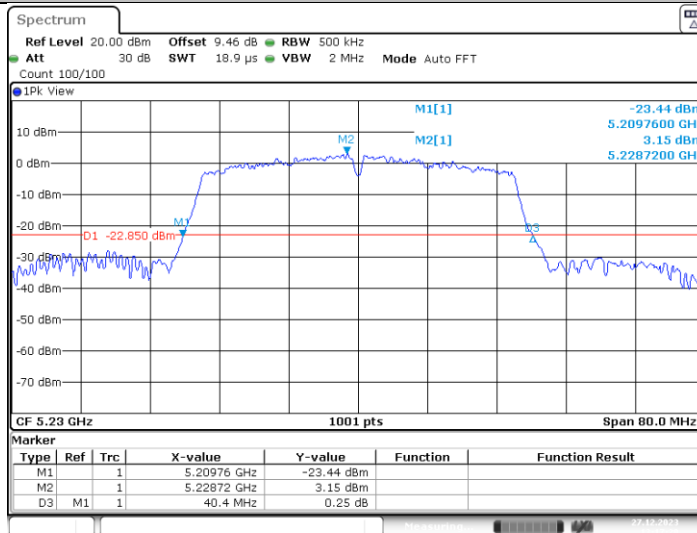
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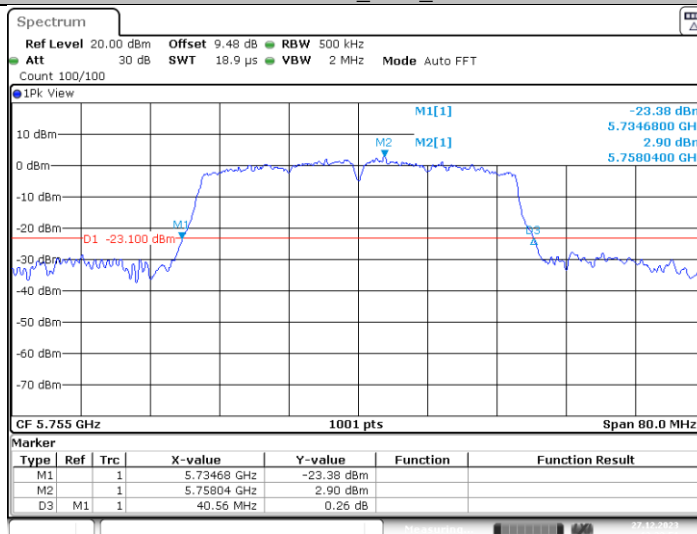
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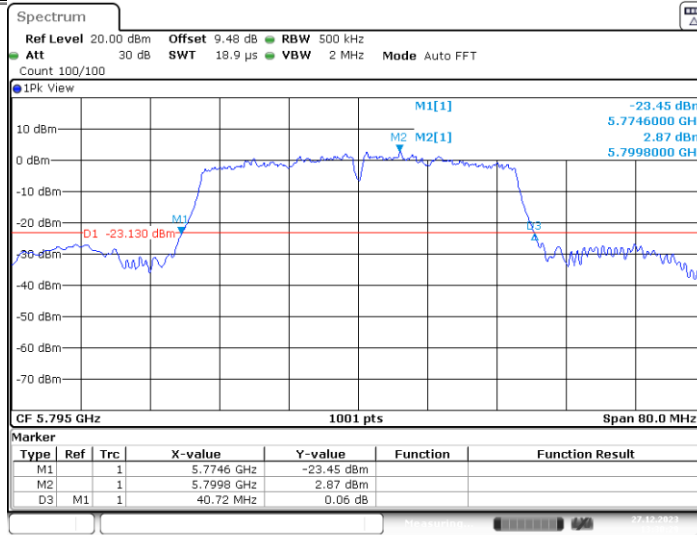
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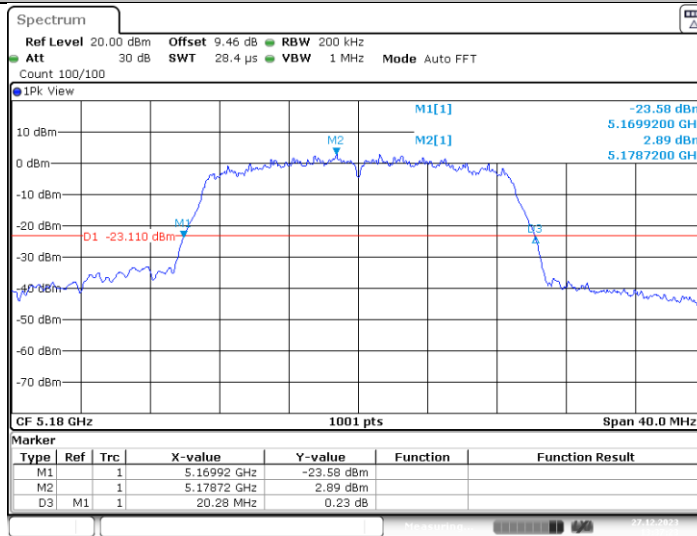
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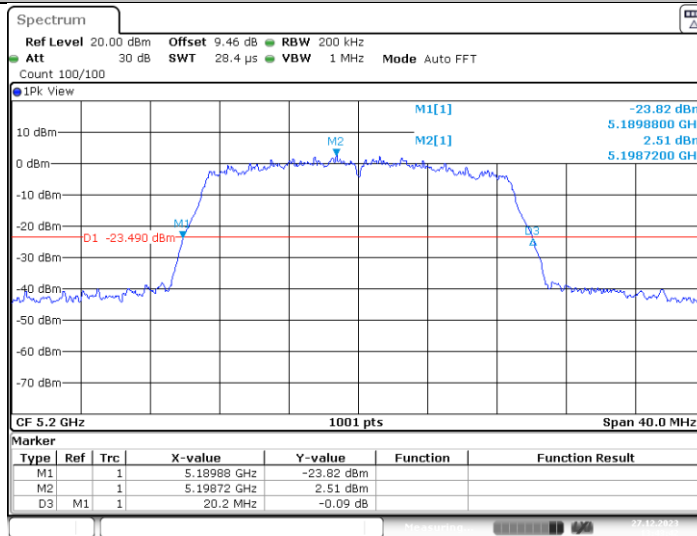
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11AC20SISO_Ant1_5180



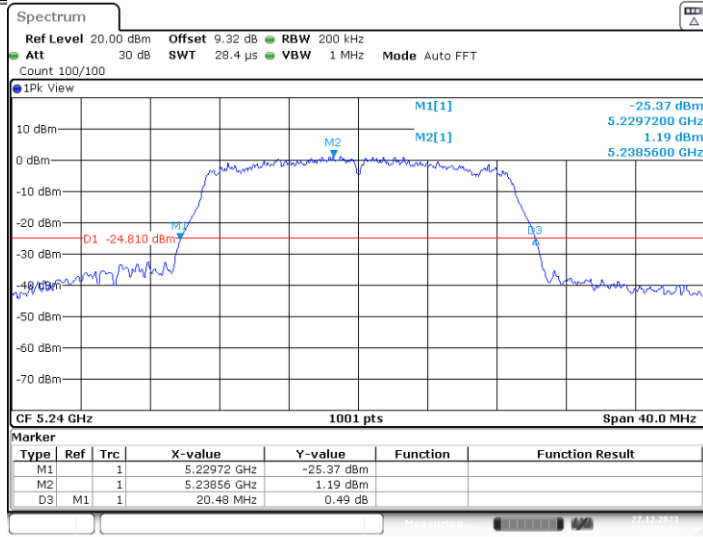
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11AC20SISO_Ant1_5200



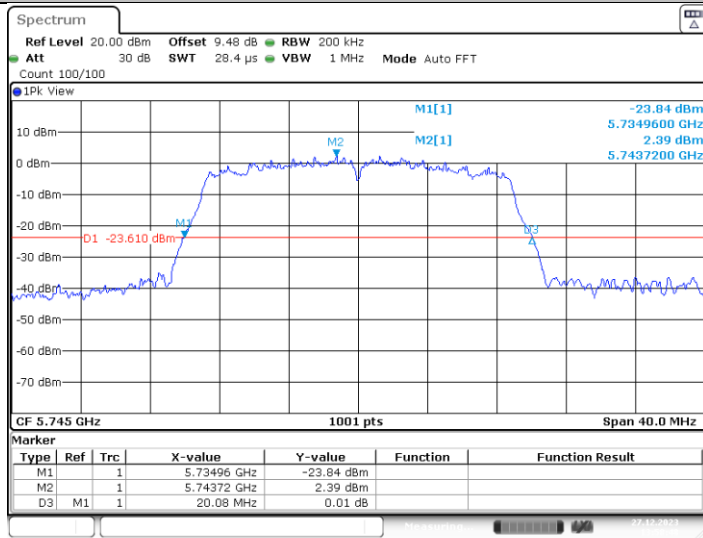
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11AC20SISO_Ant1_5240



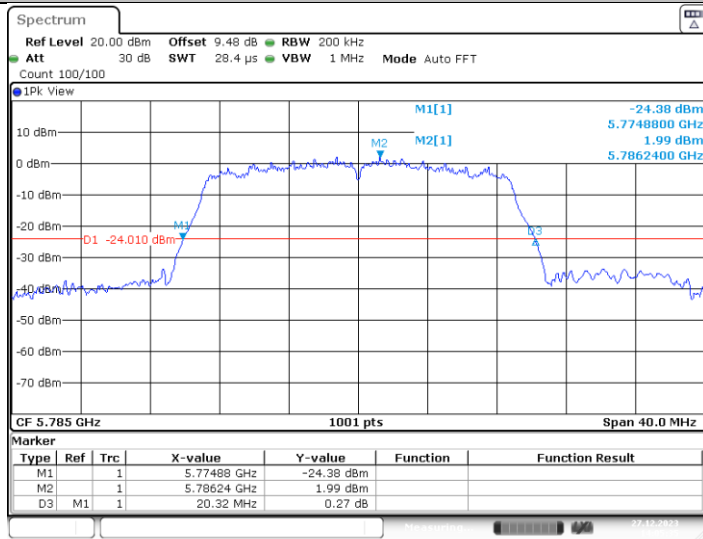
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11AC20SISO_Ant1_5745



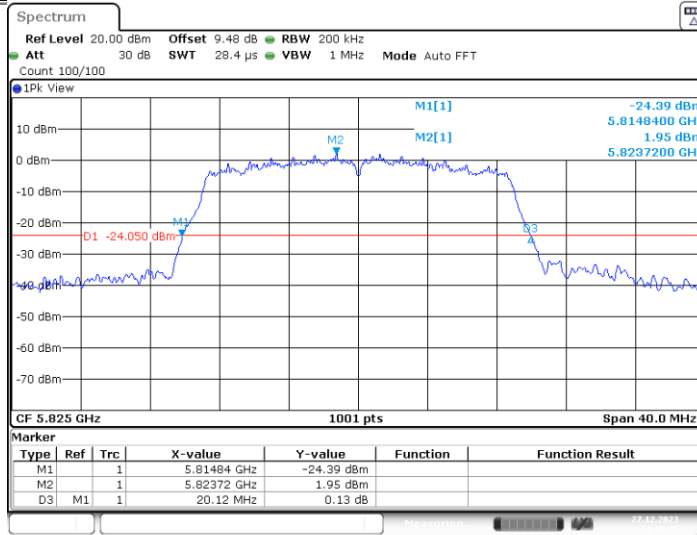
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11AC20SISO_Ant1_5785



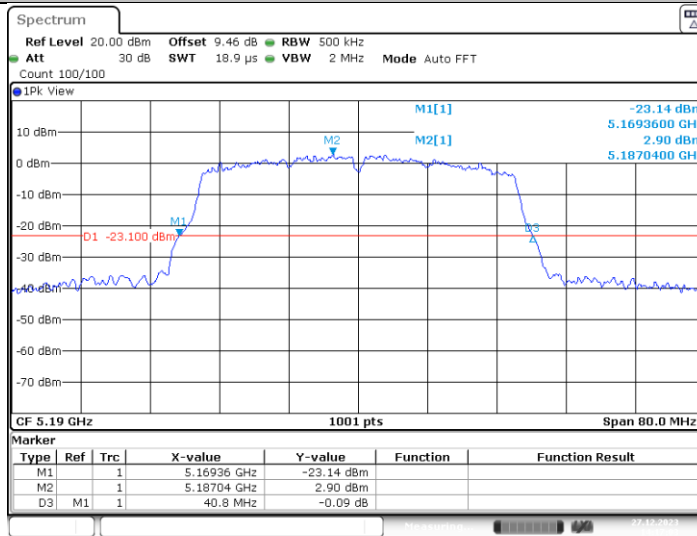
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11AC20SISO_Ant1_5825



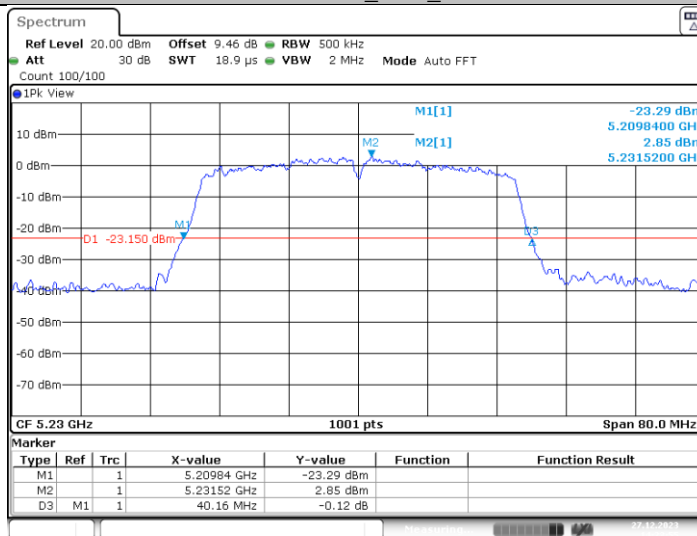
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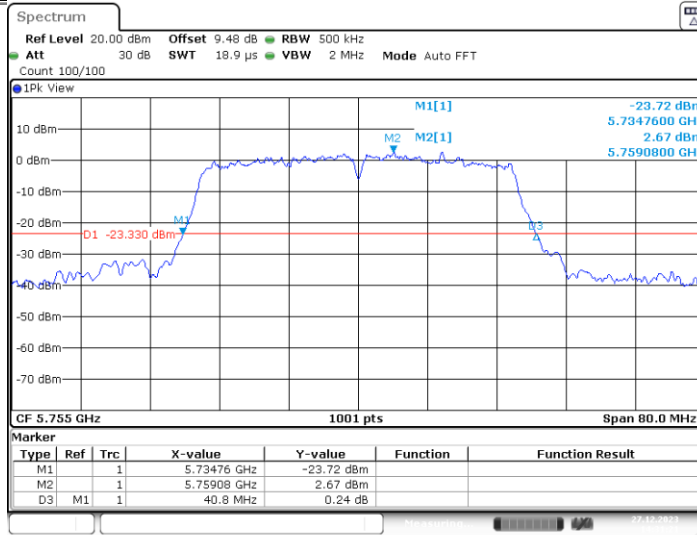
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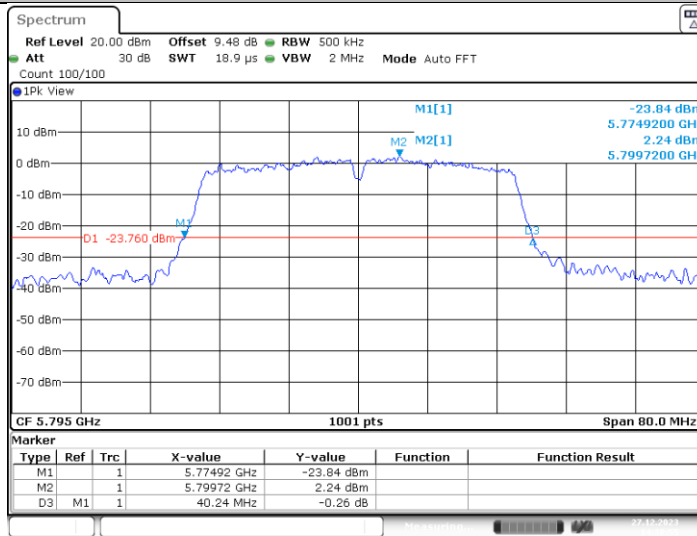
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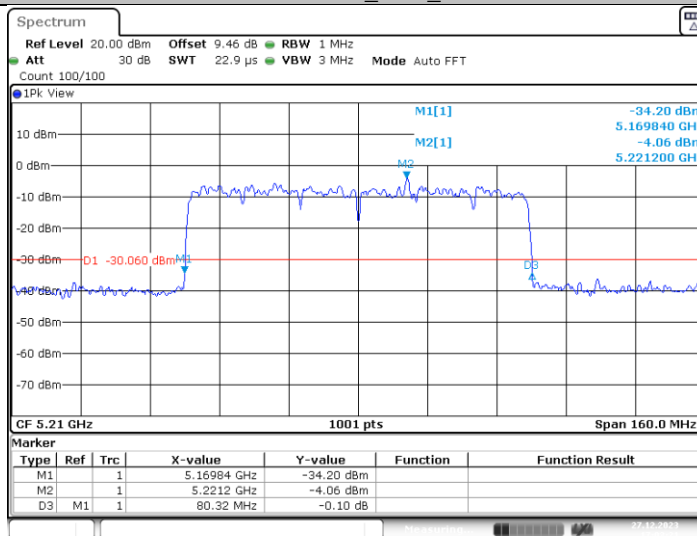
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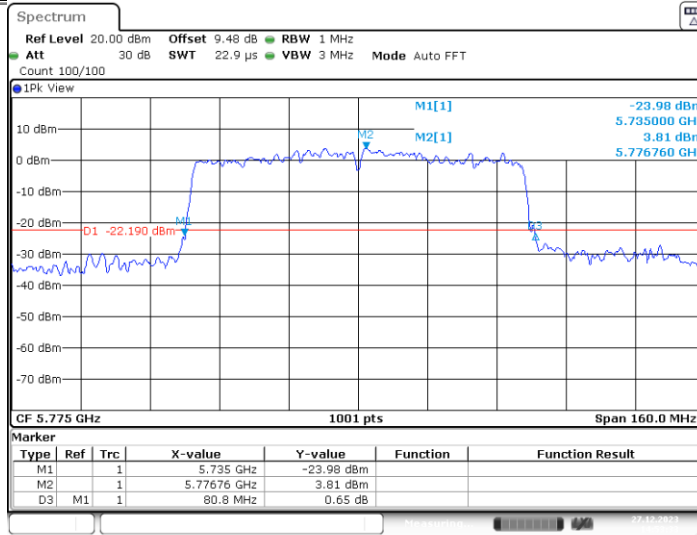
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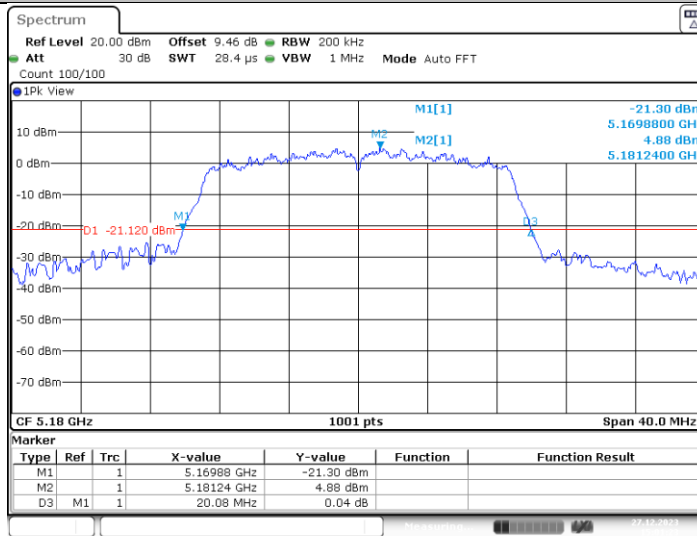
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11AC80SISO_Ant1_5775



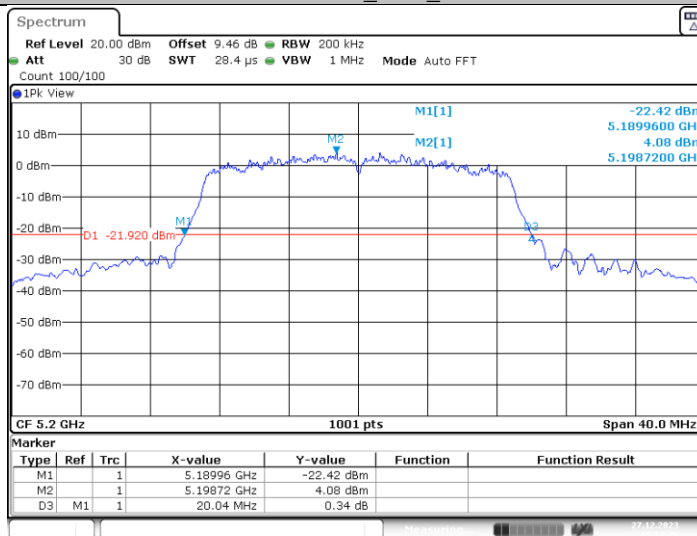
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11AX20SISO_Ant1_5180



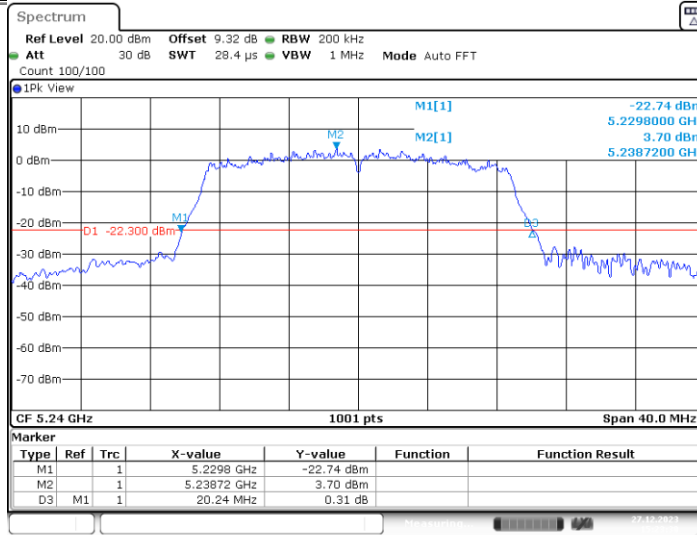
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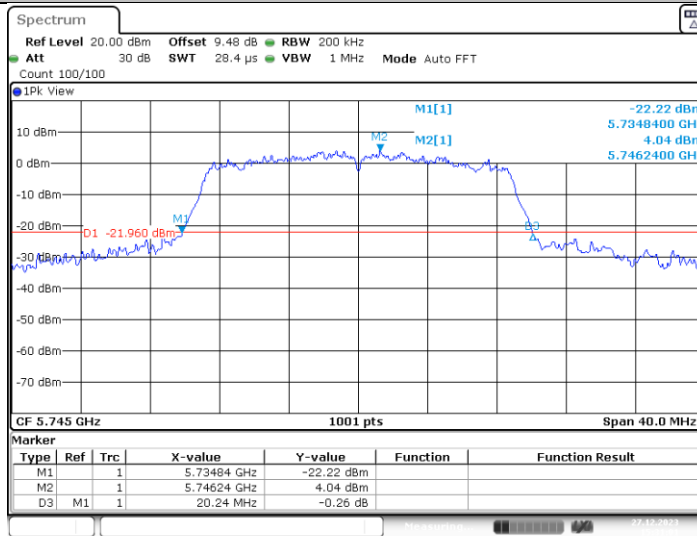
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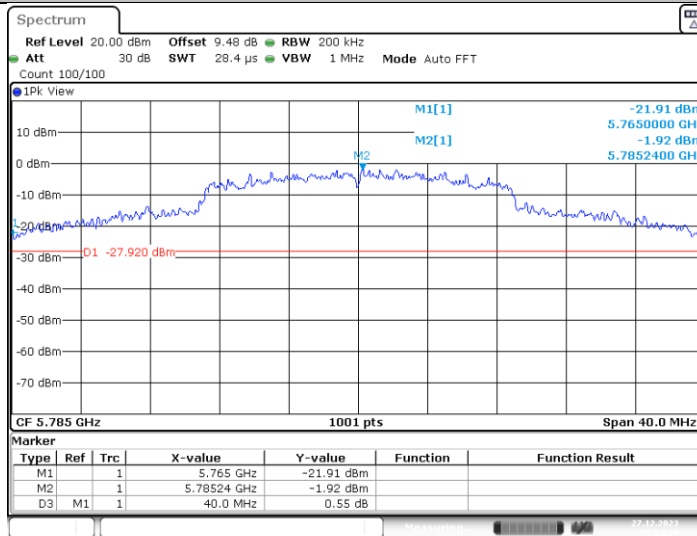
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11AX20SISO_Ant1_5745



Date: 27.DEC.2023 15:31:02

11AX20SISO_Ant1_5785



Date: 27.DEC.2023 15:54:19

11AX20SISO_Ant1_5825