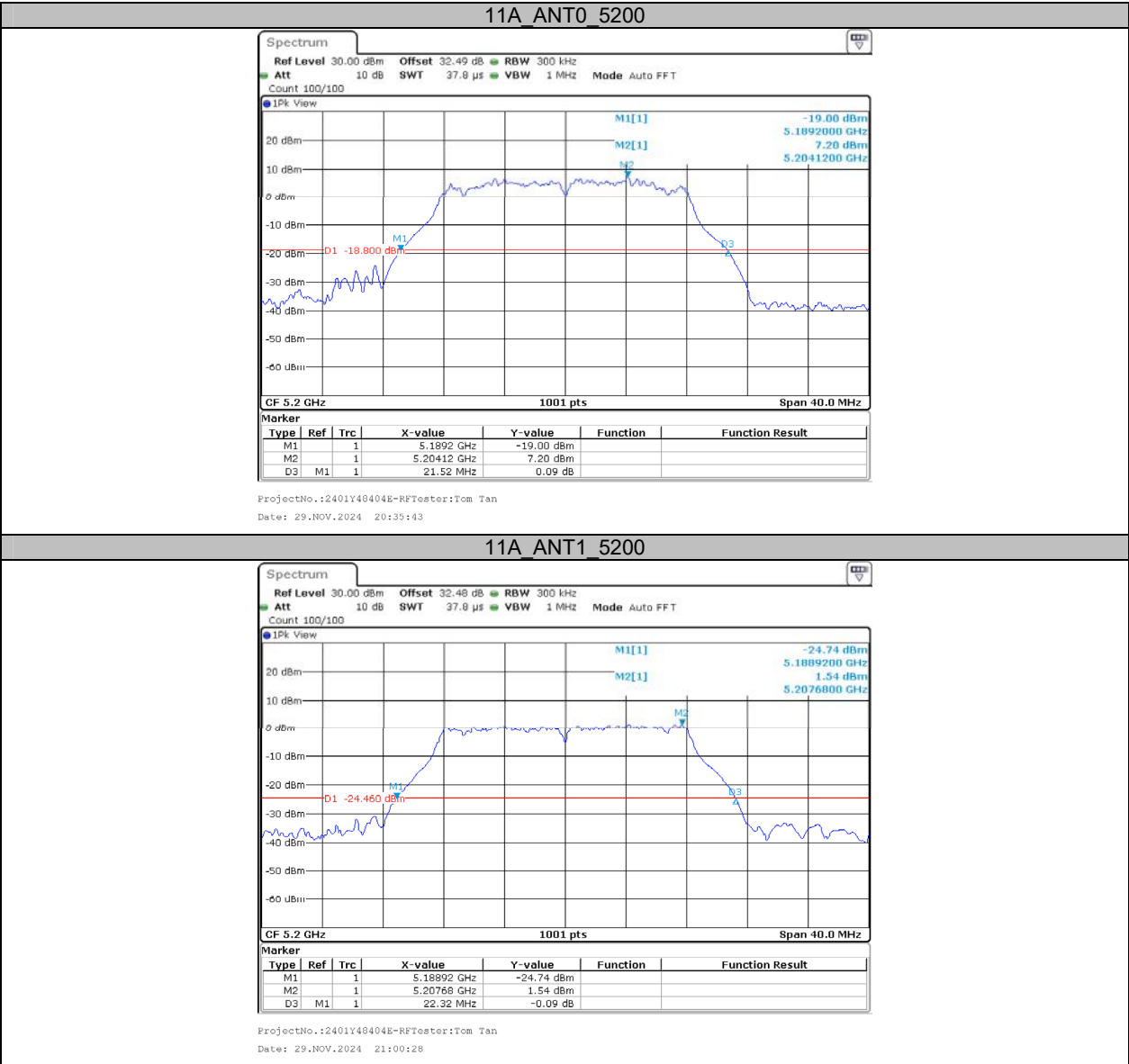
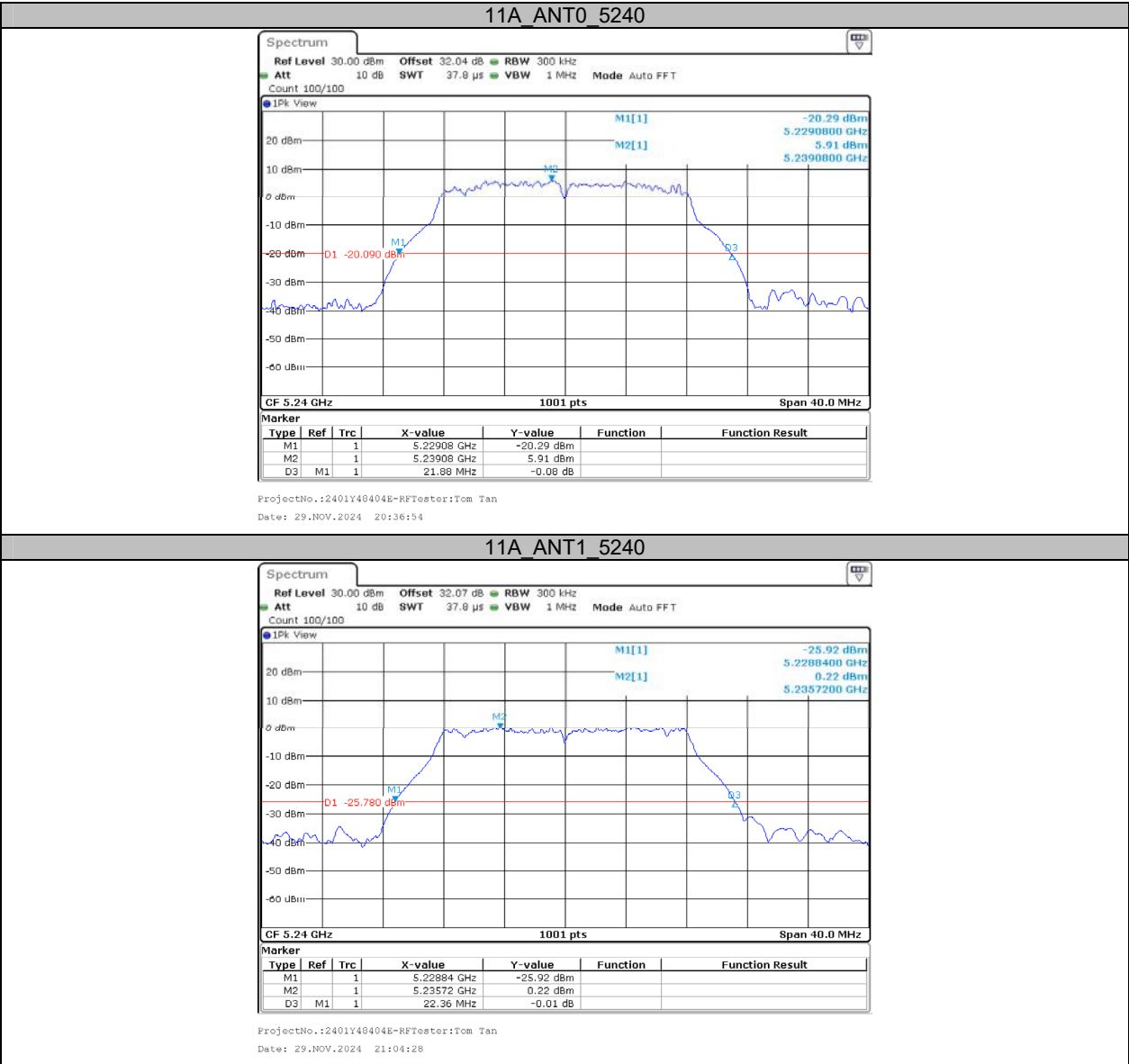
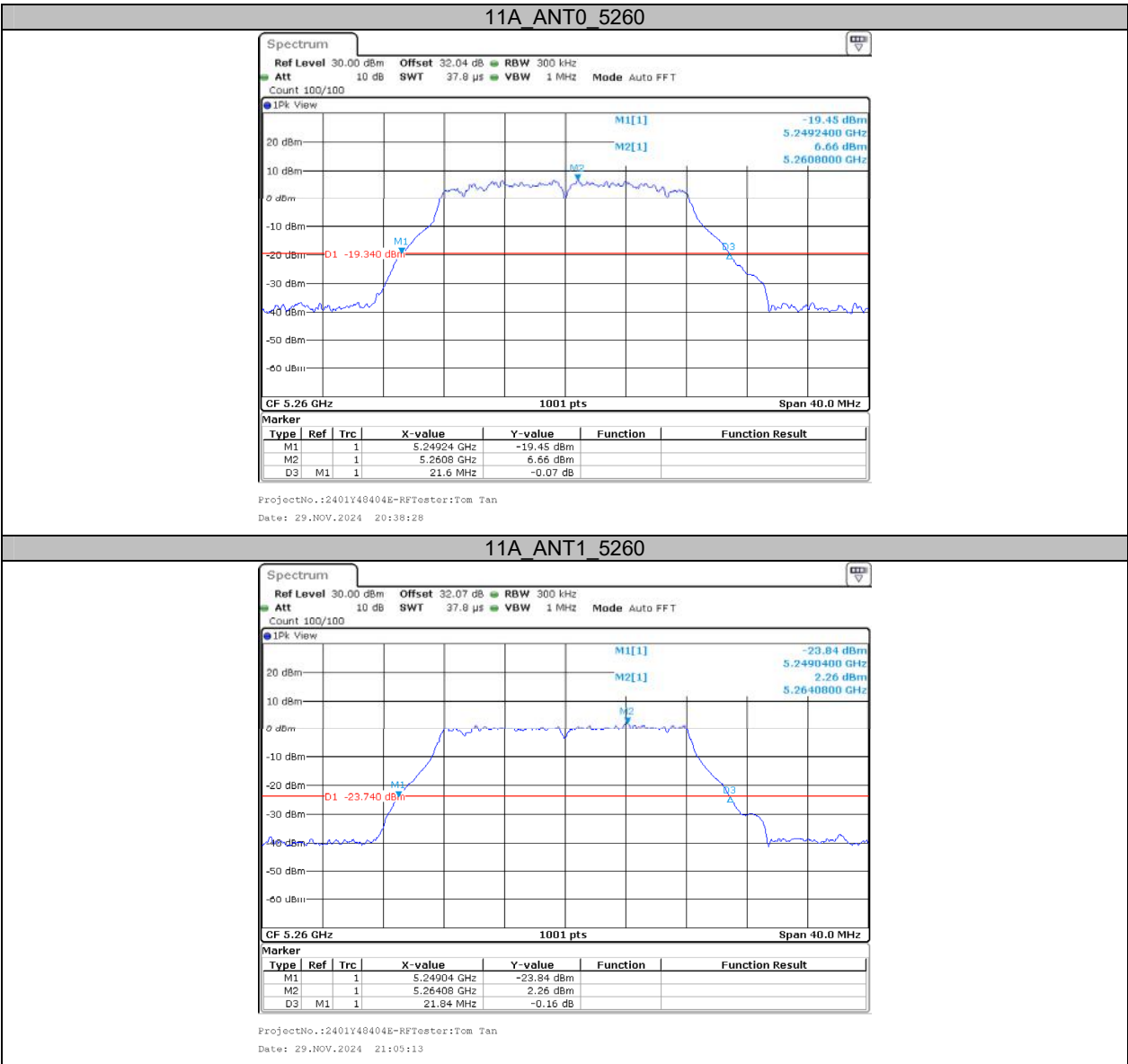
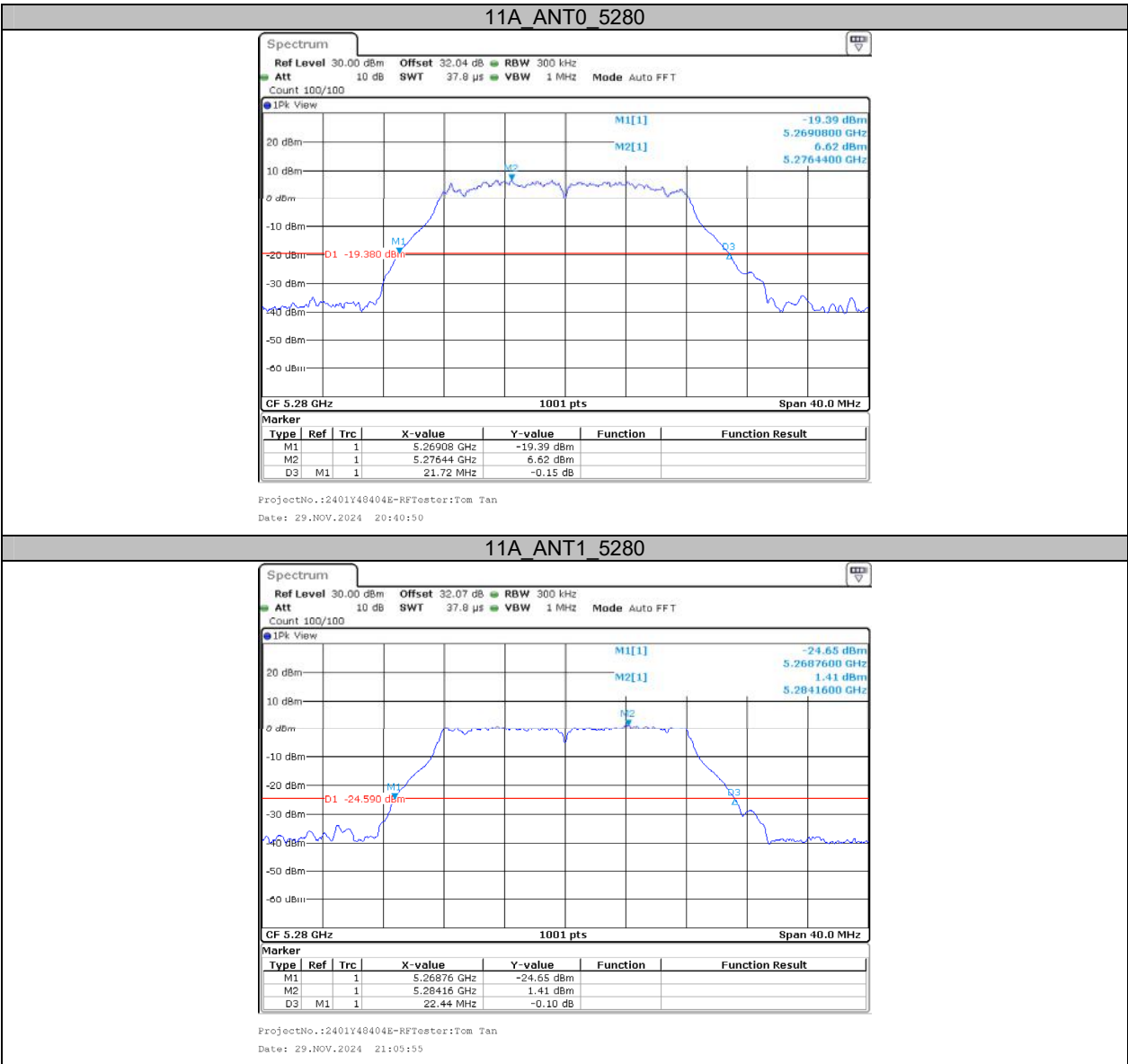
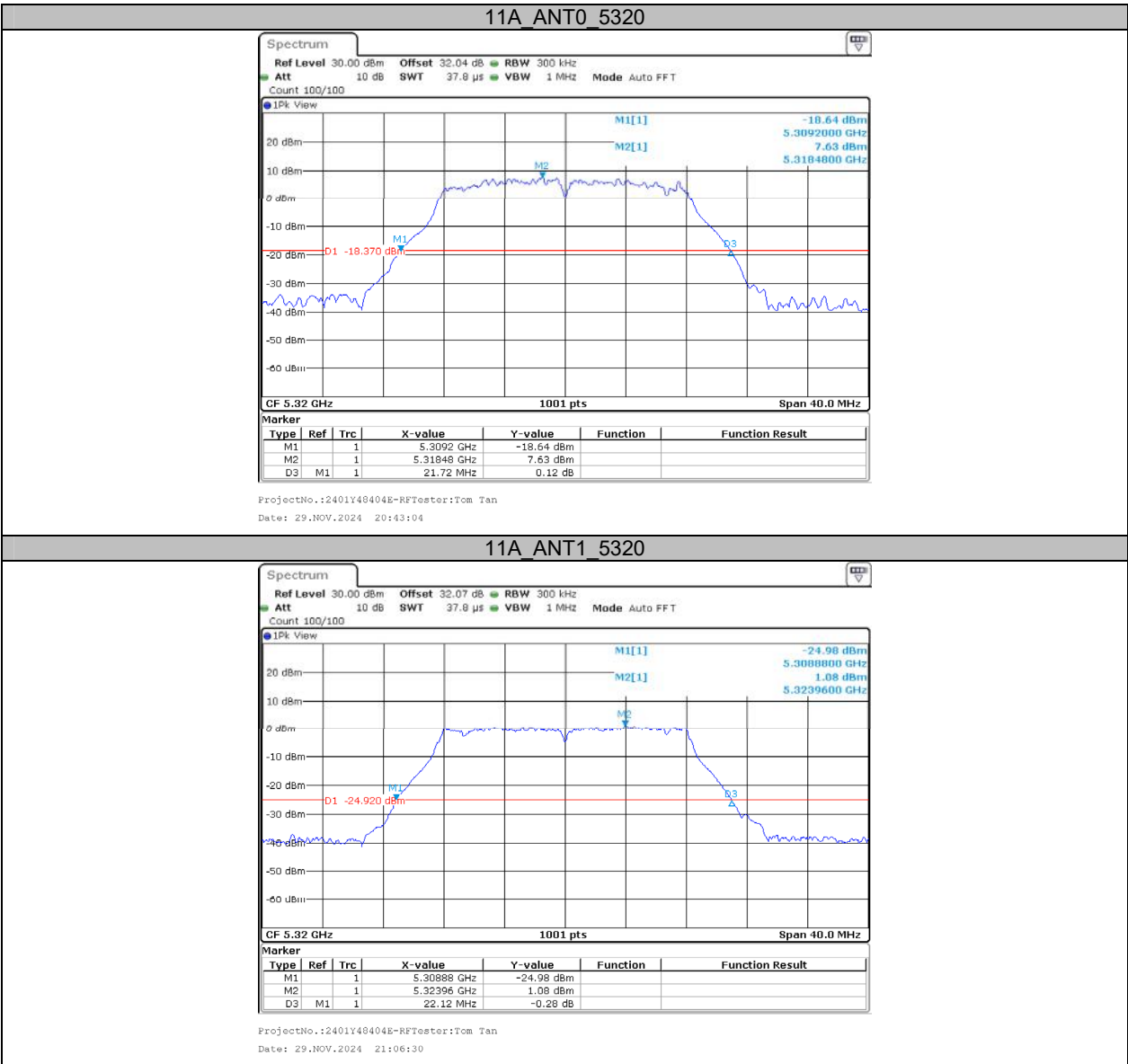


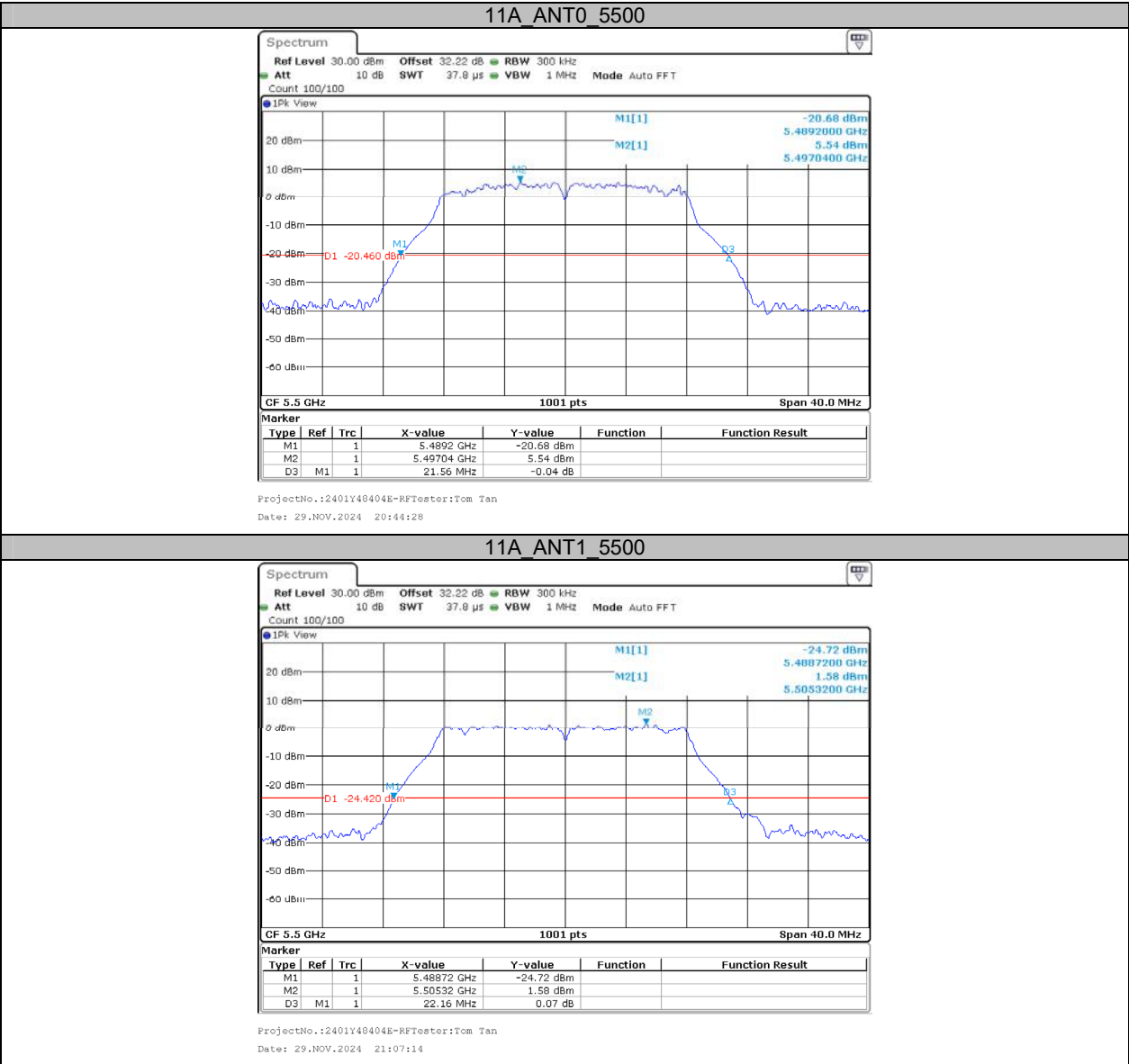


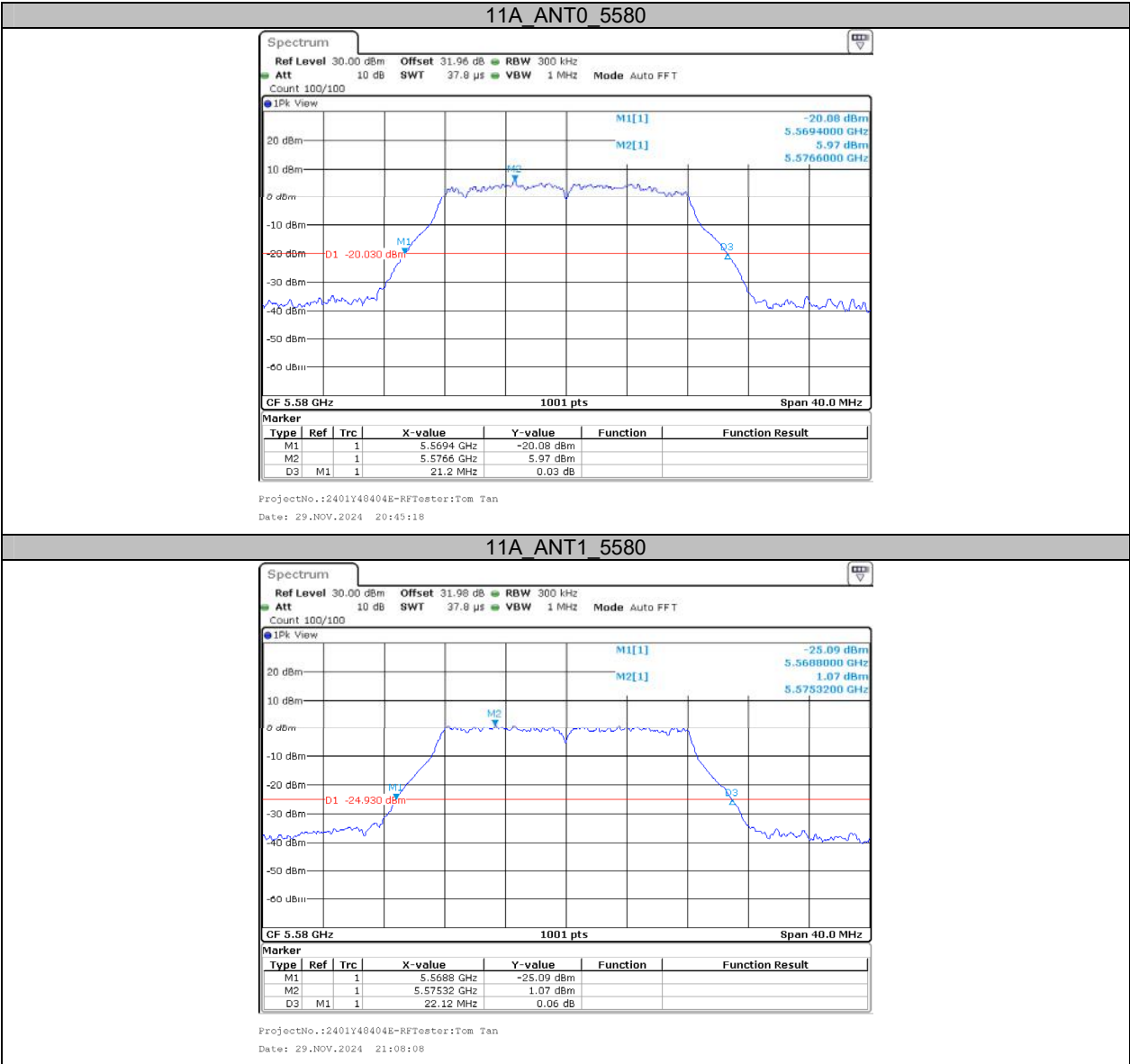


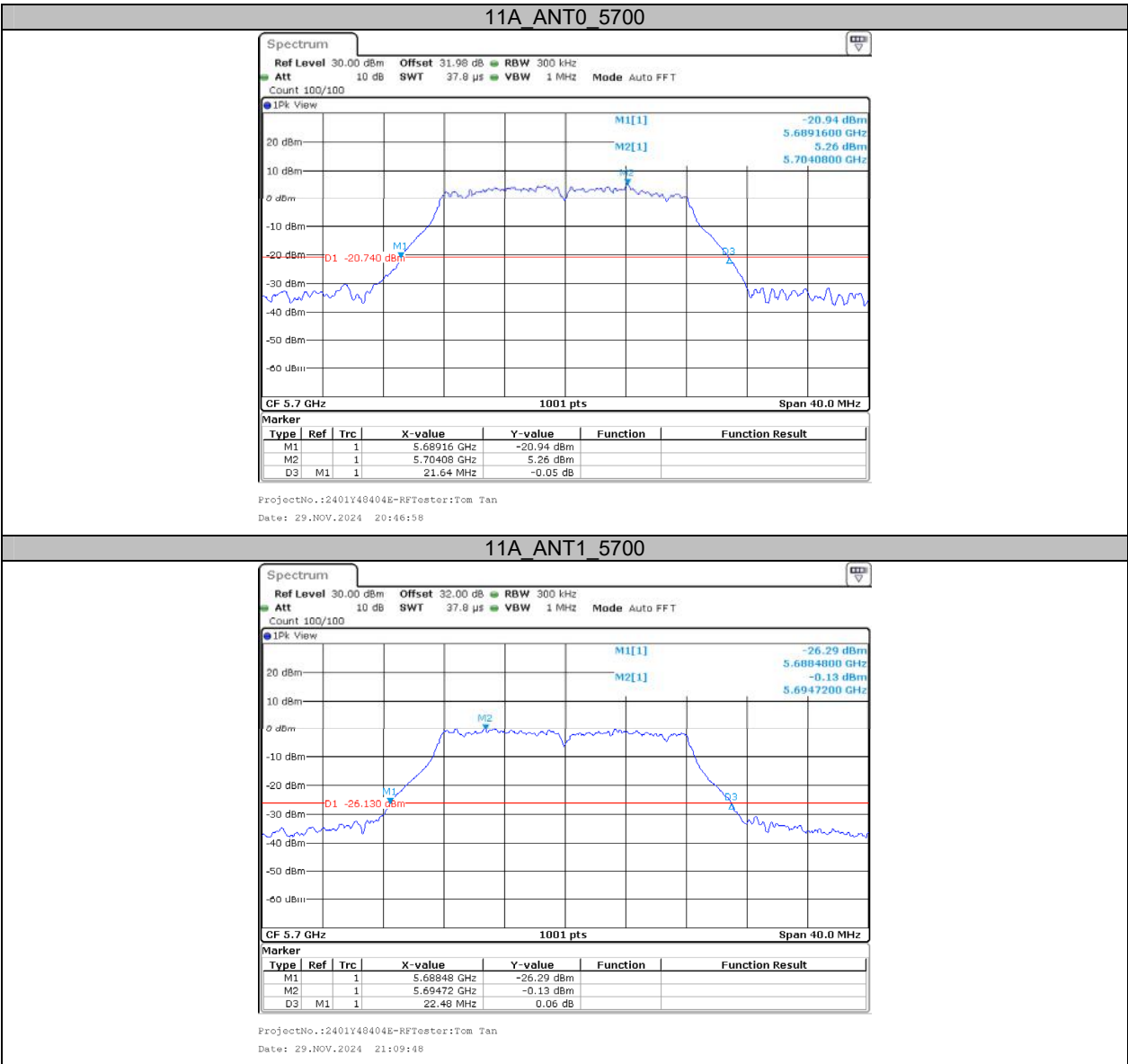


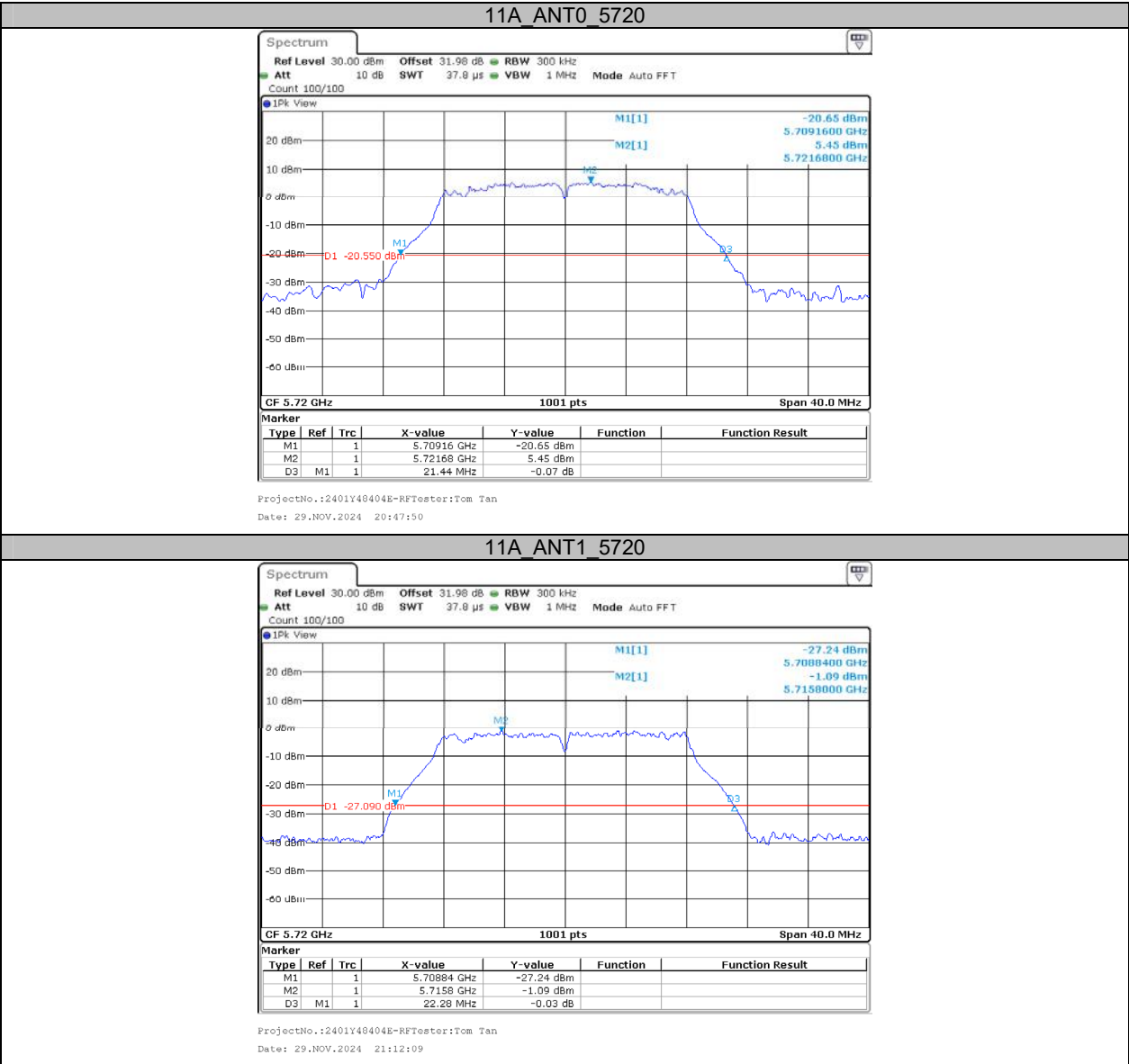


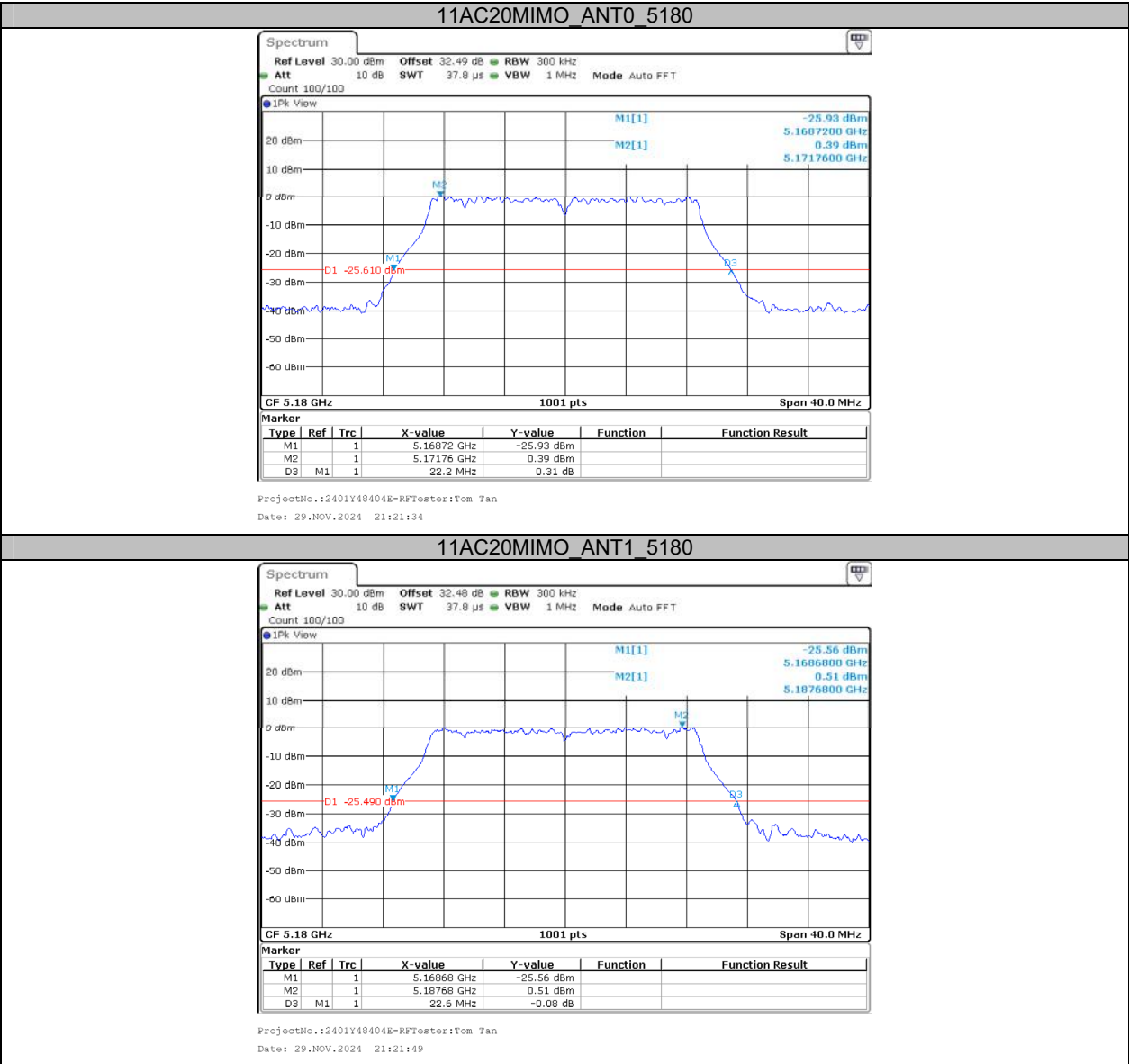


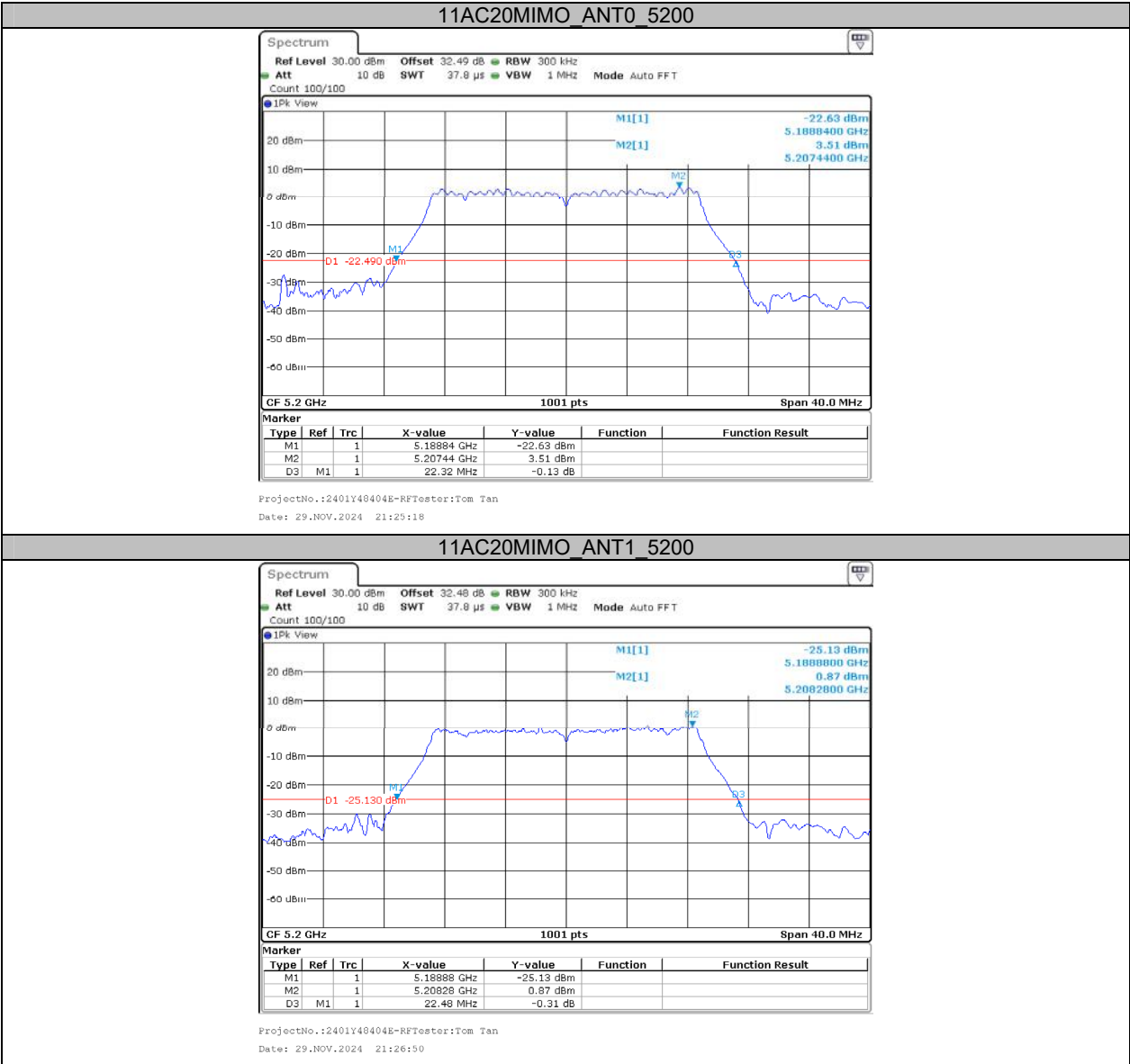


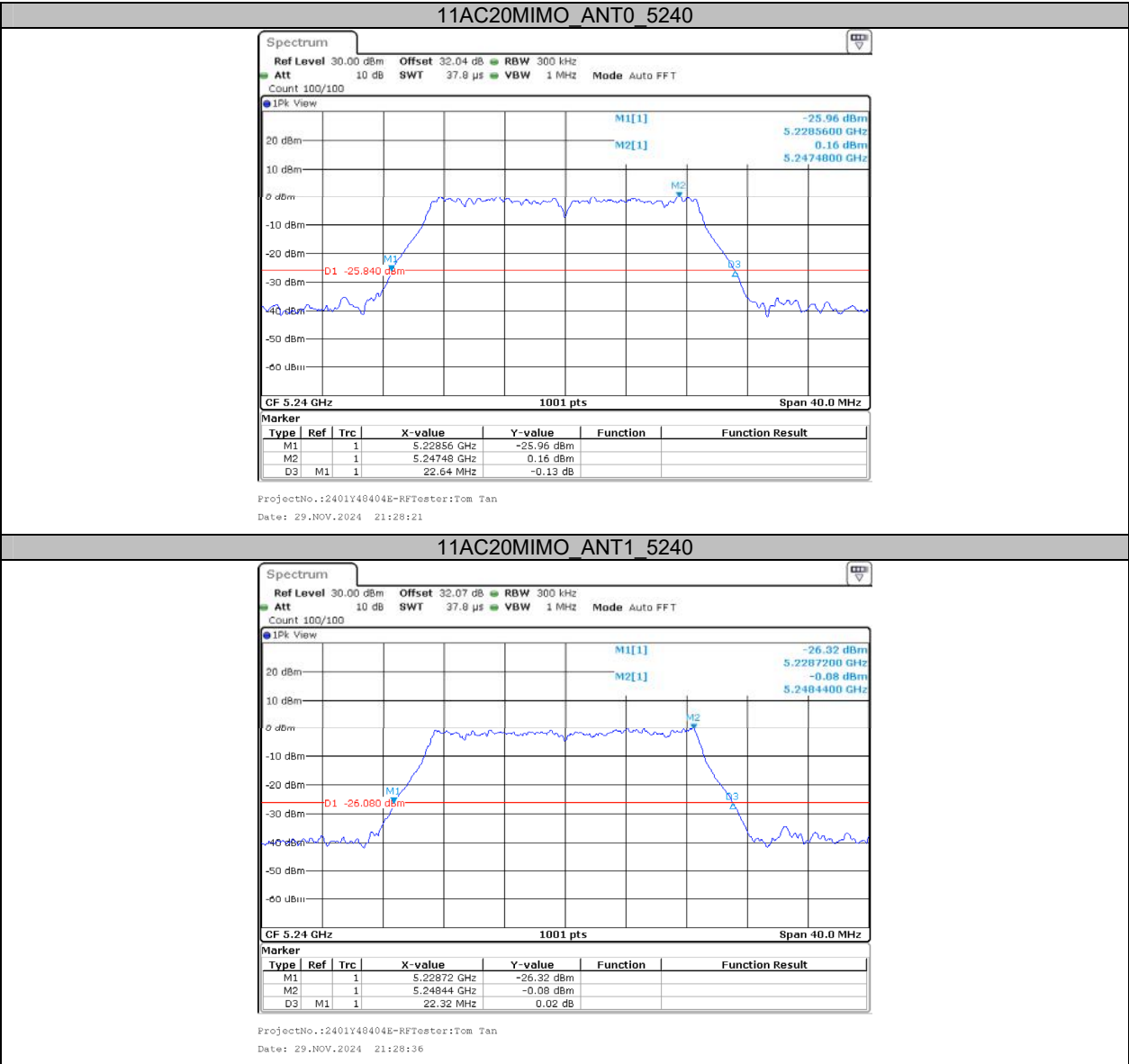


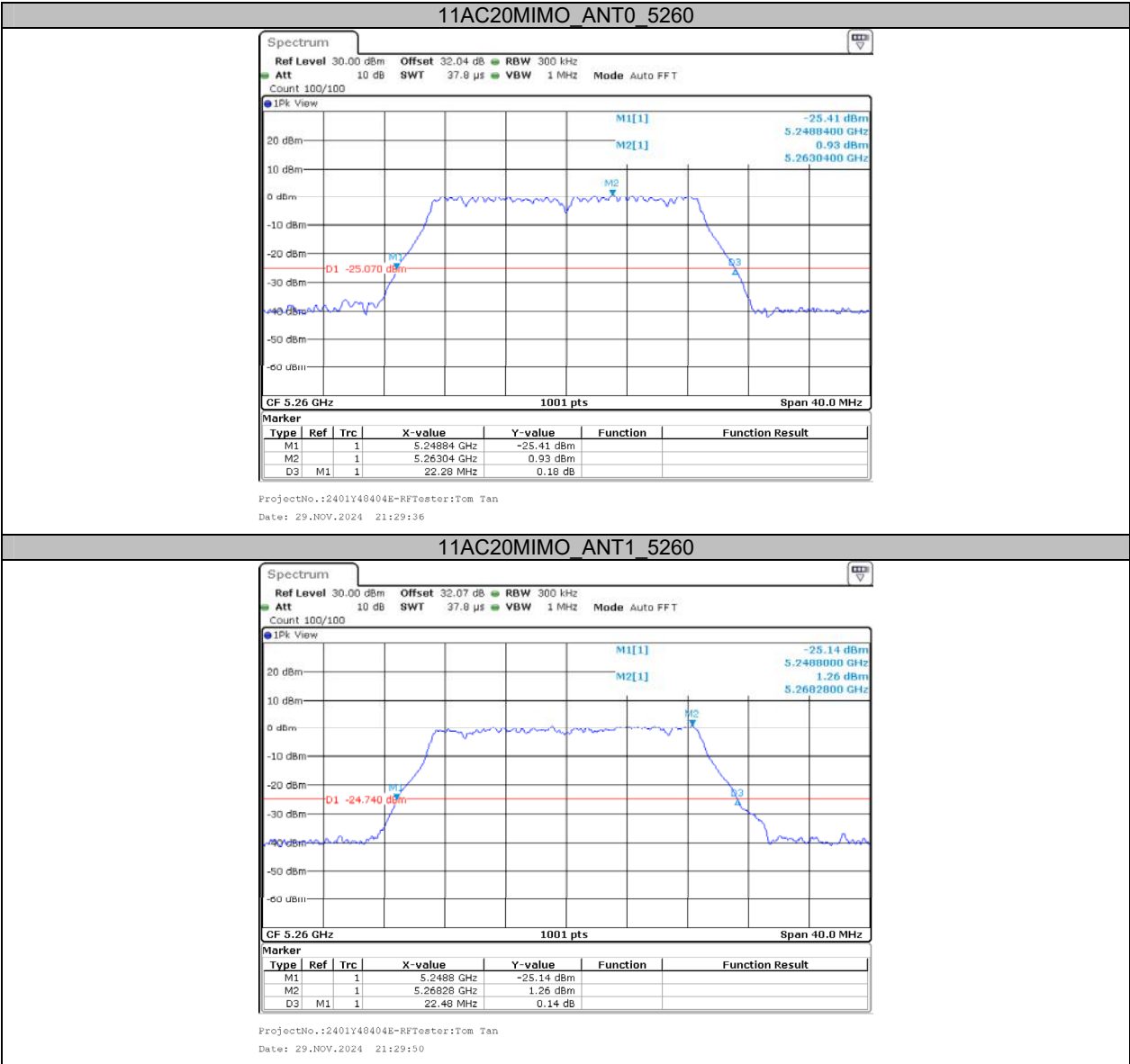


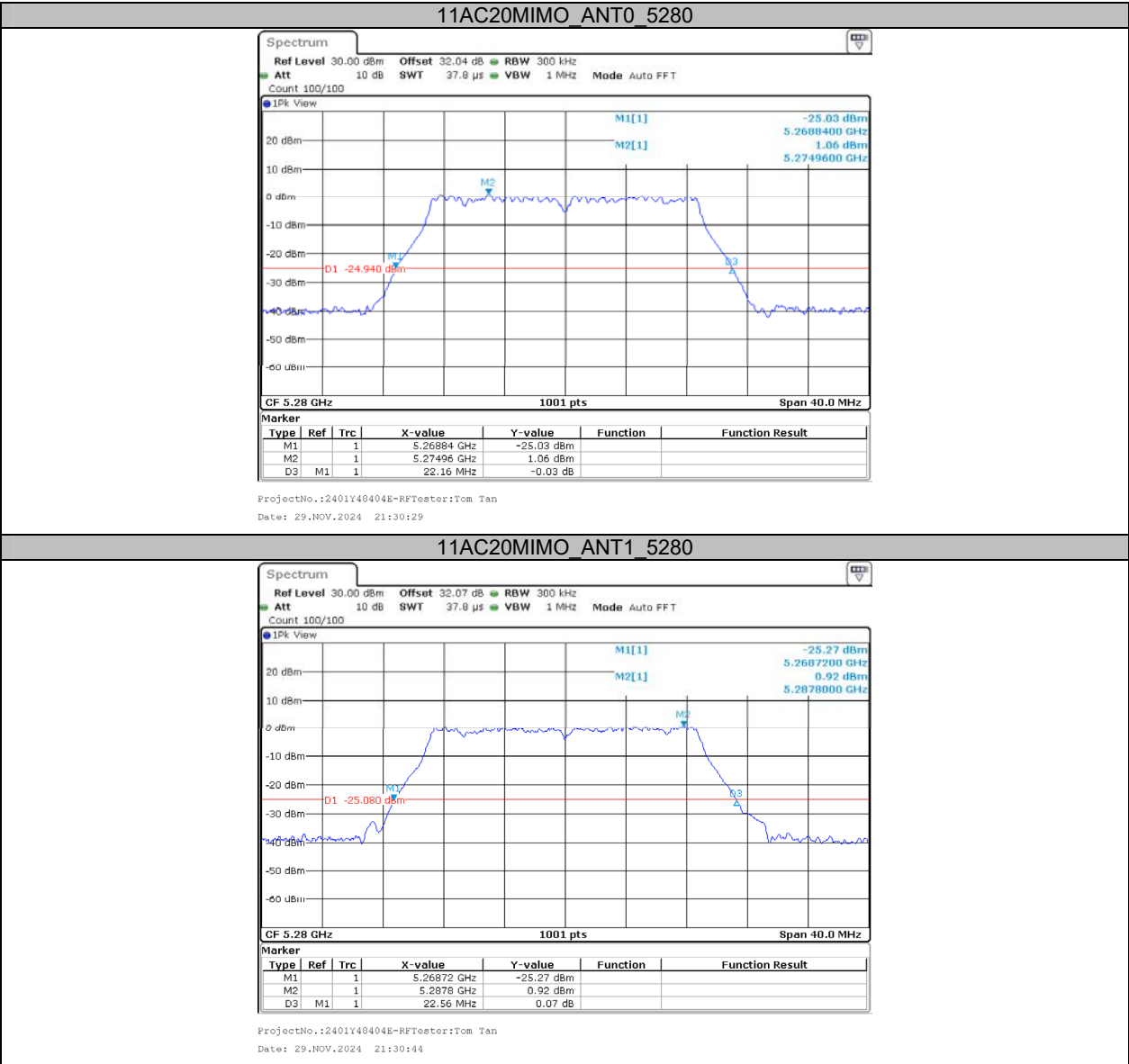


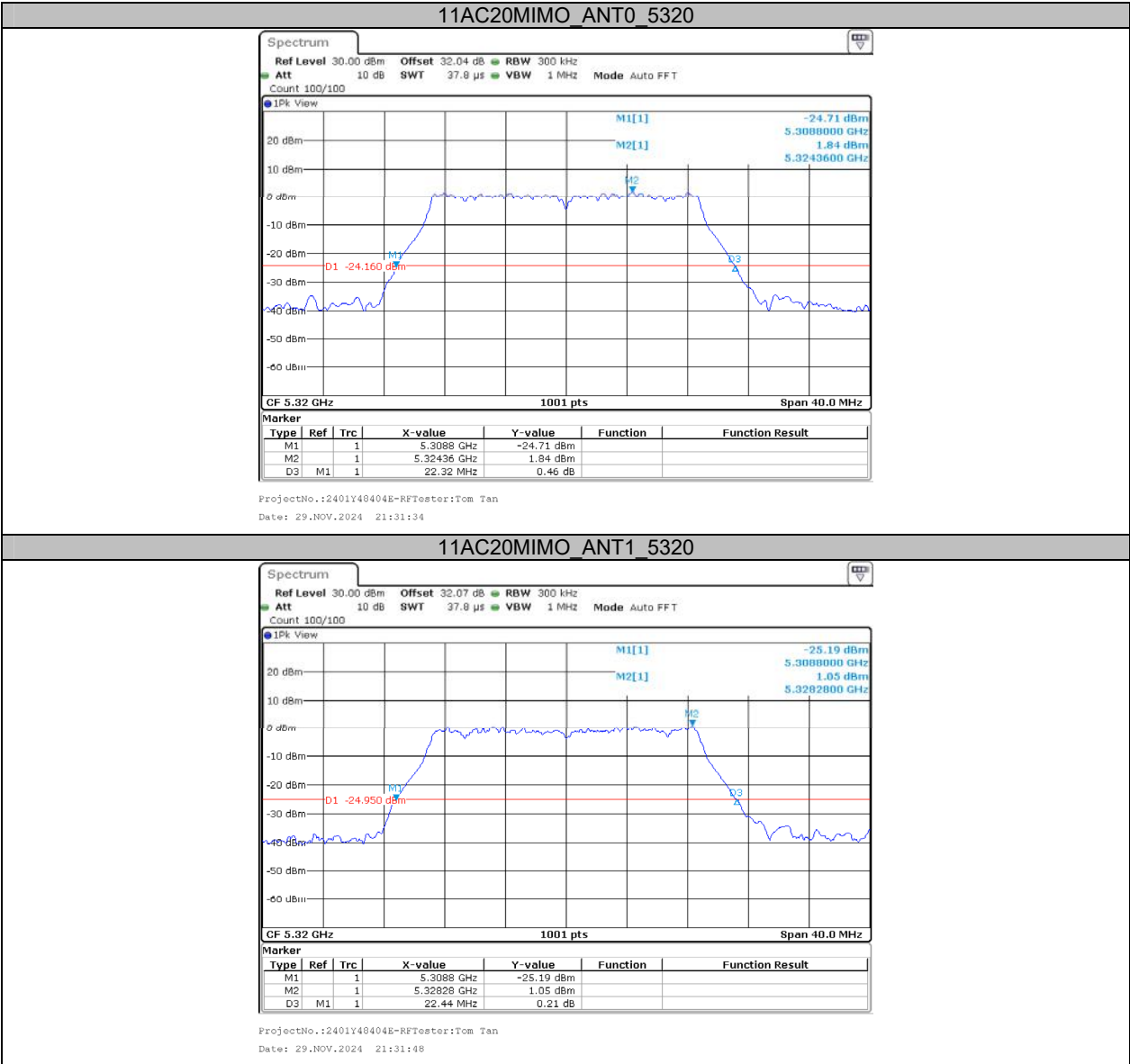


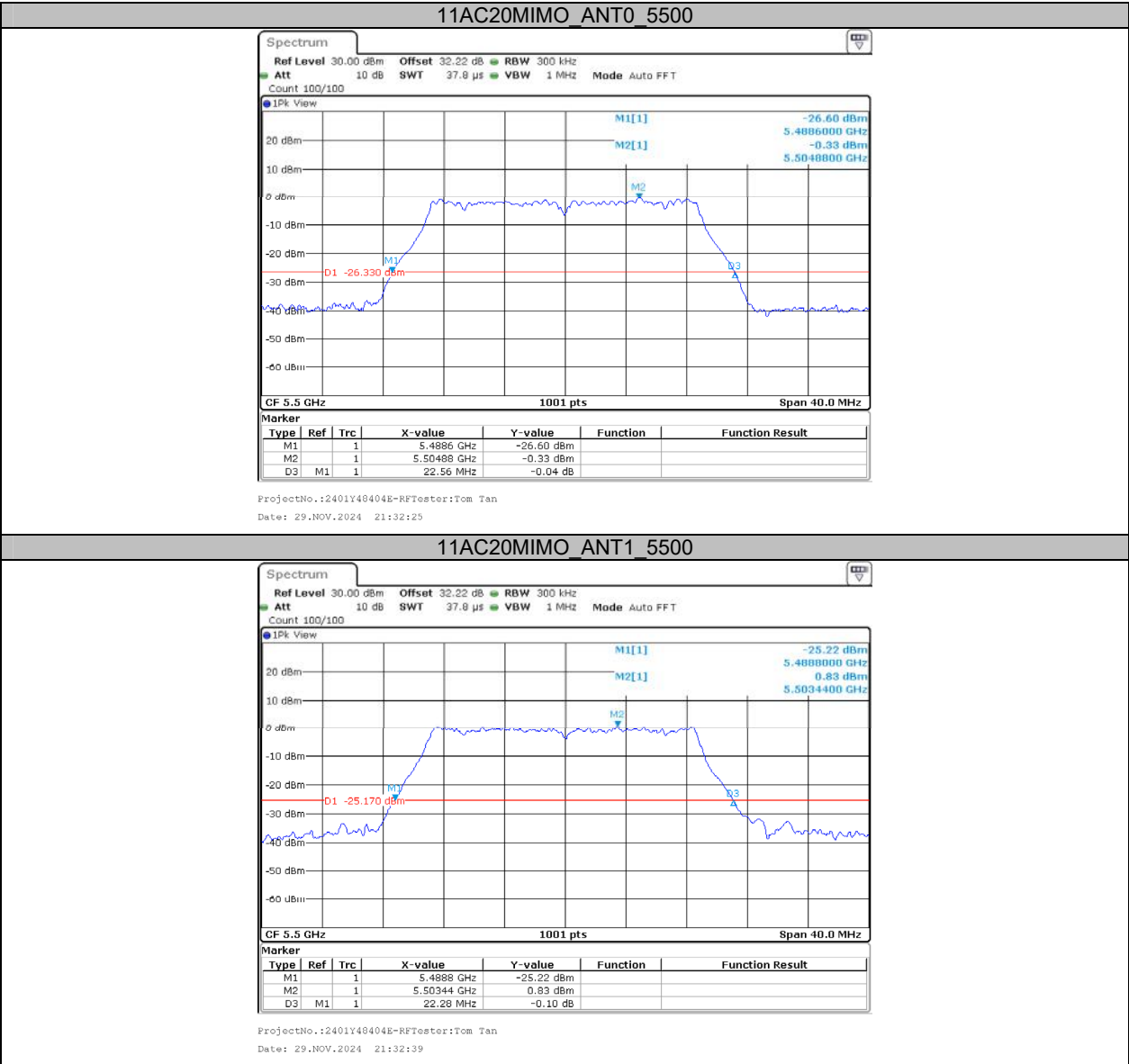


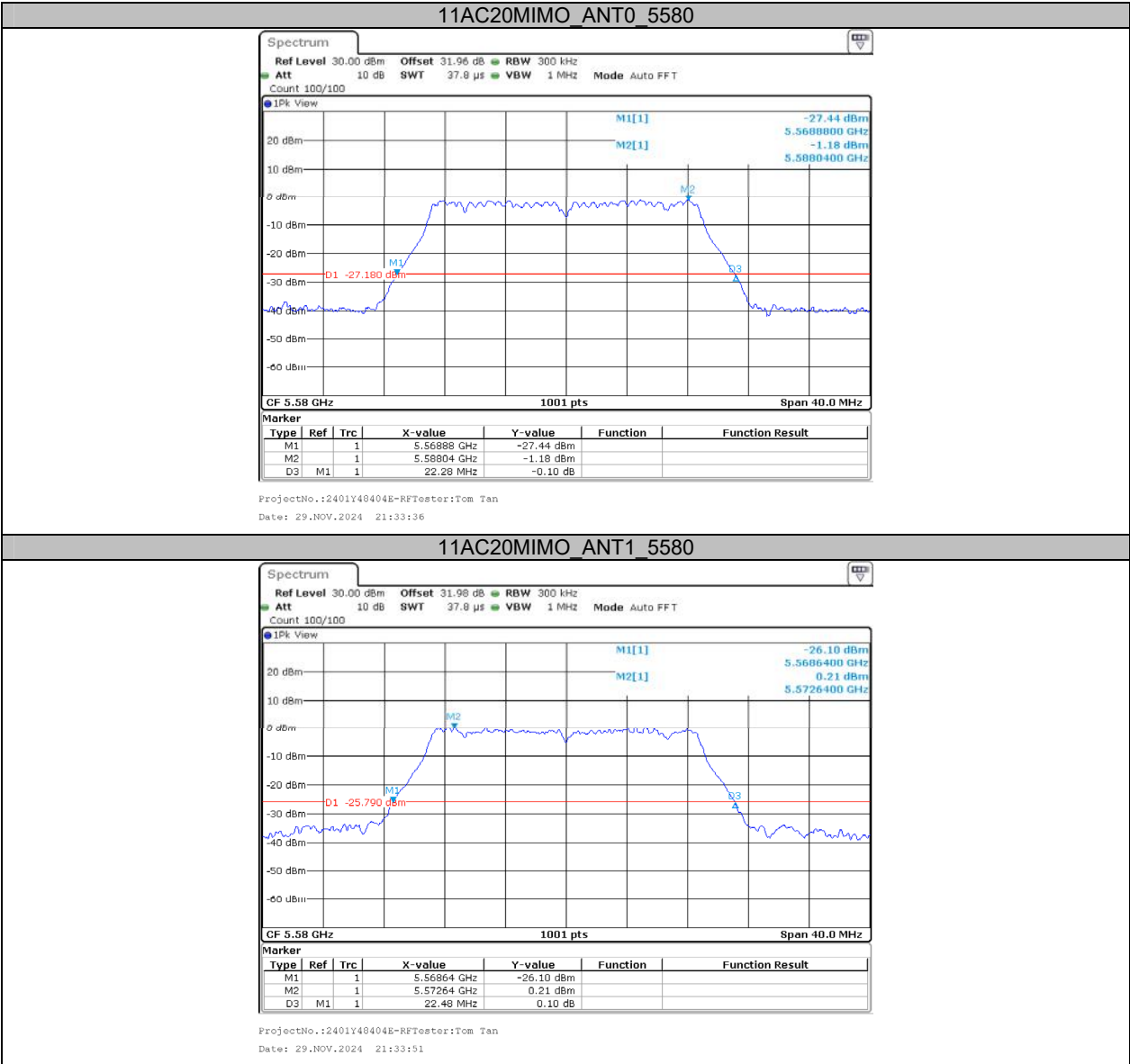


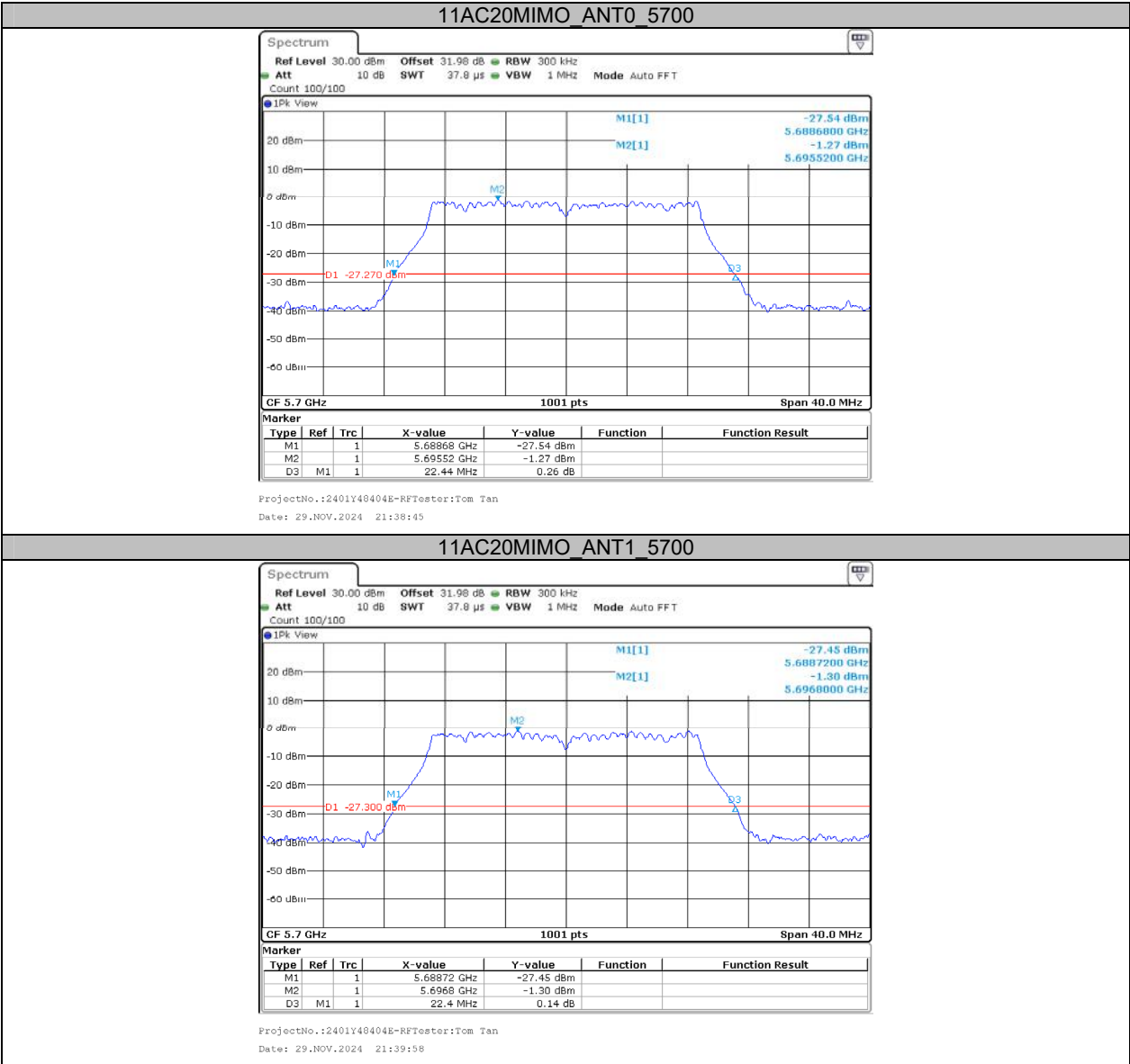


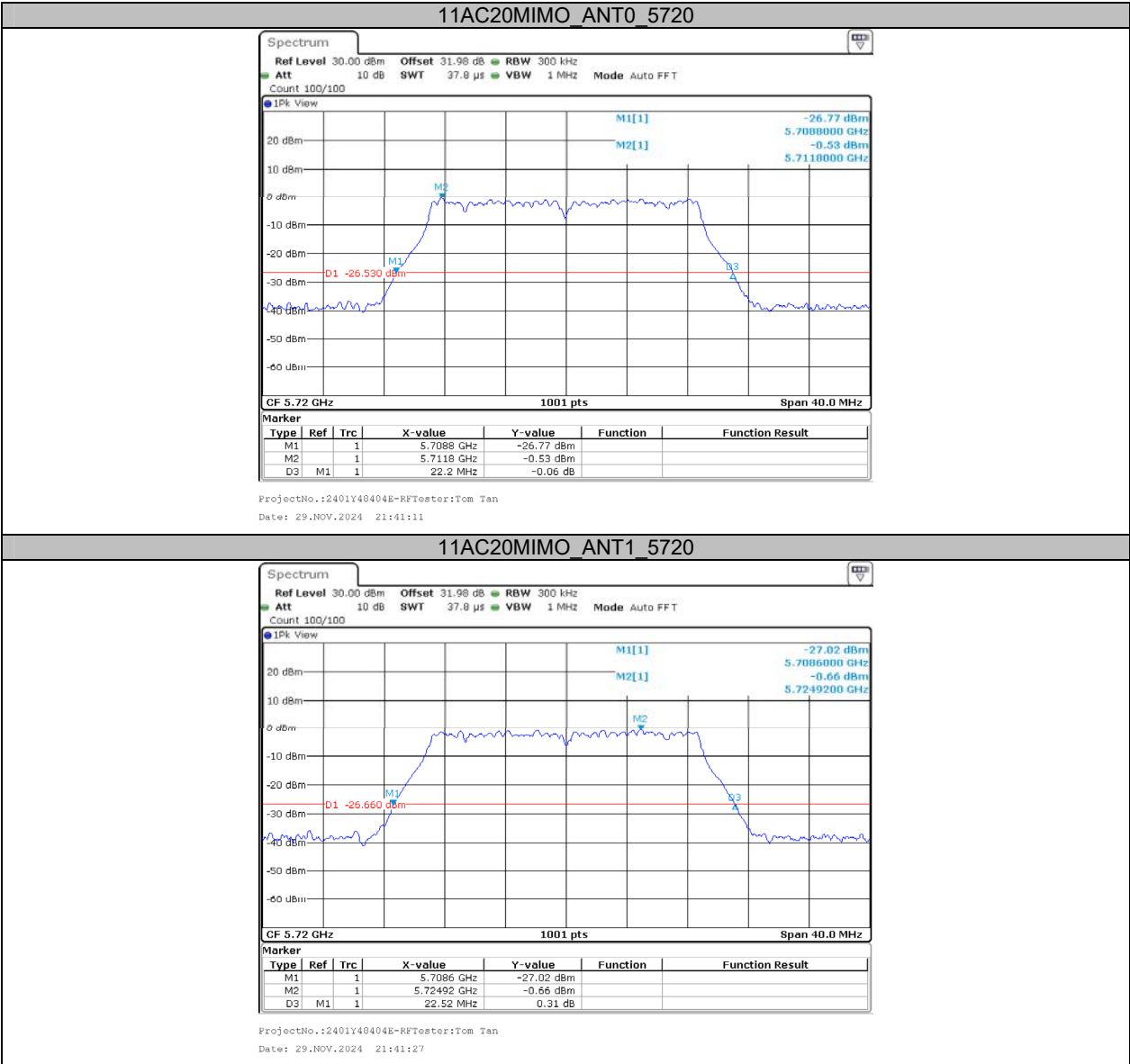


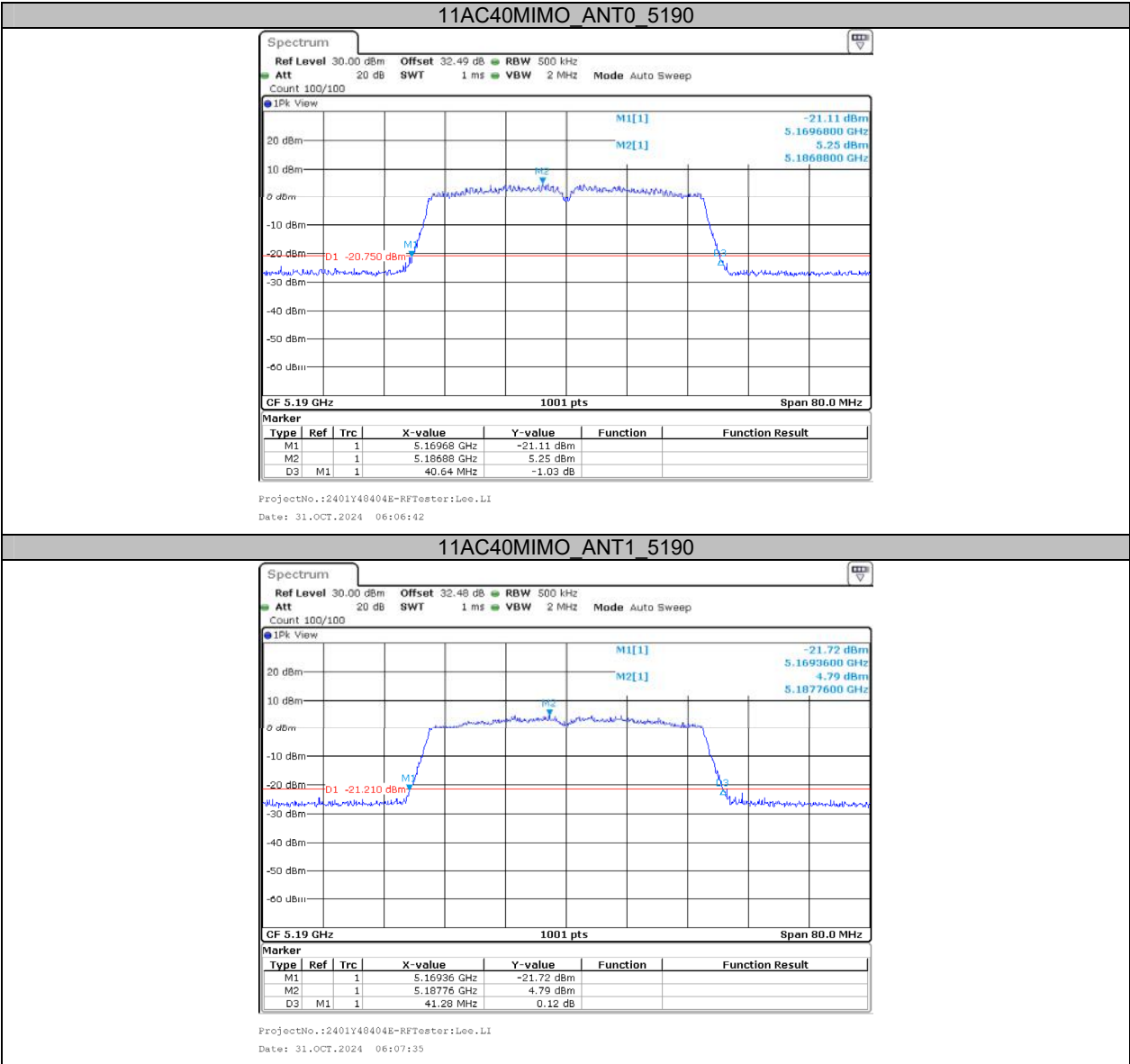


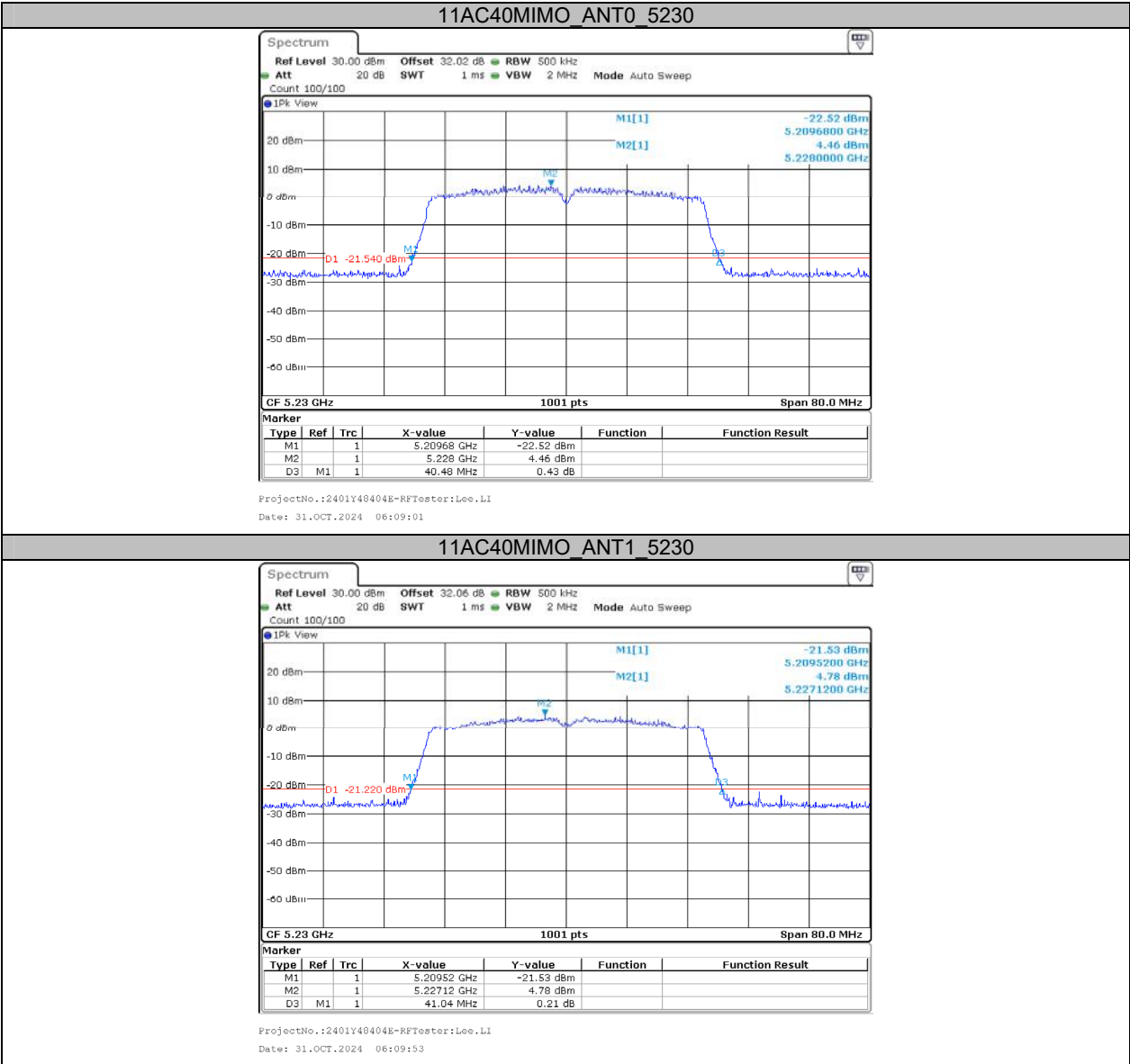


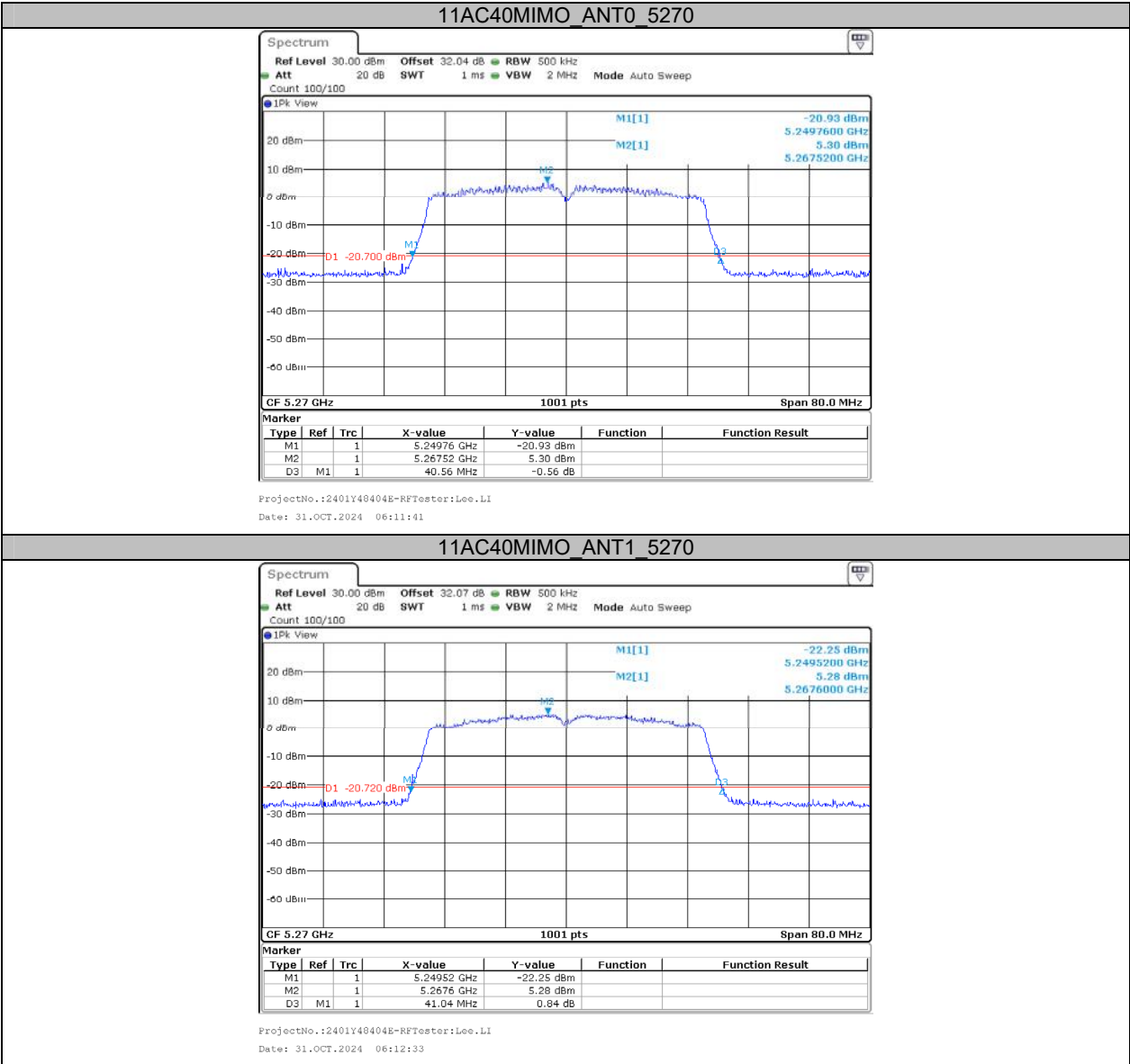


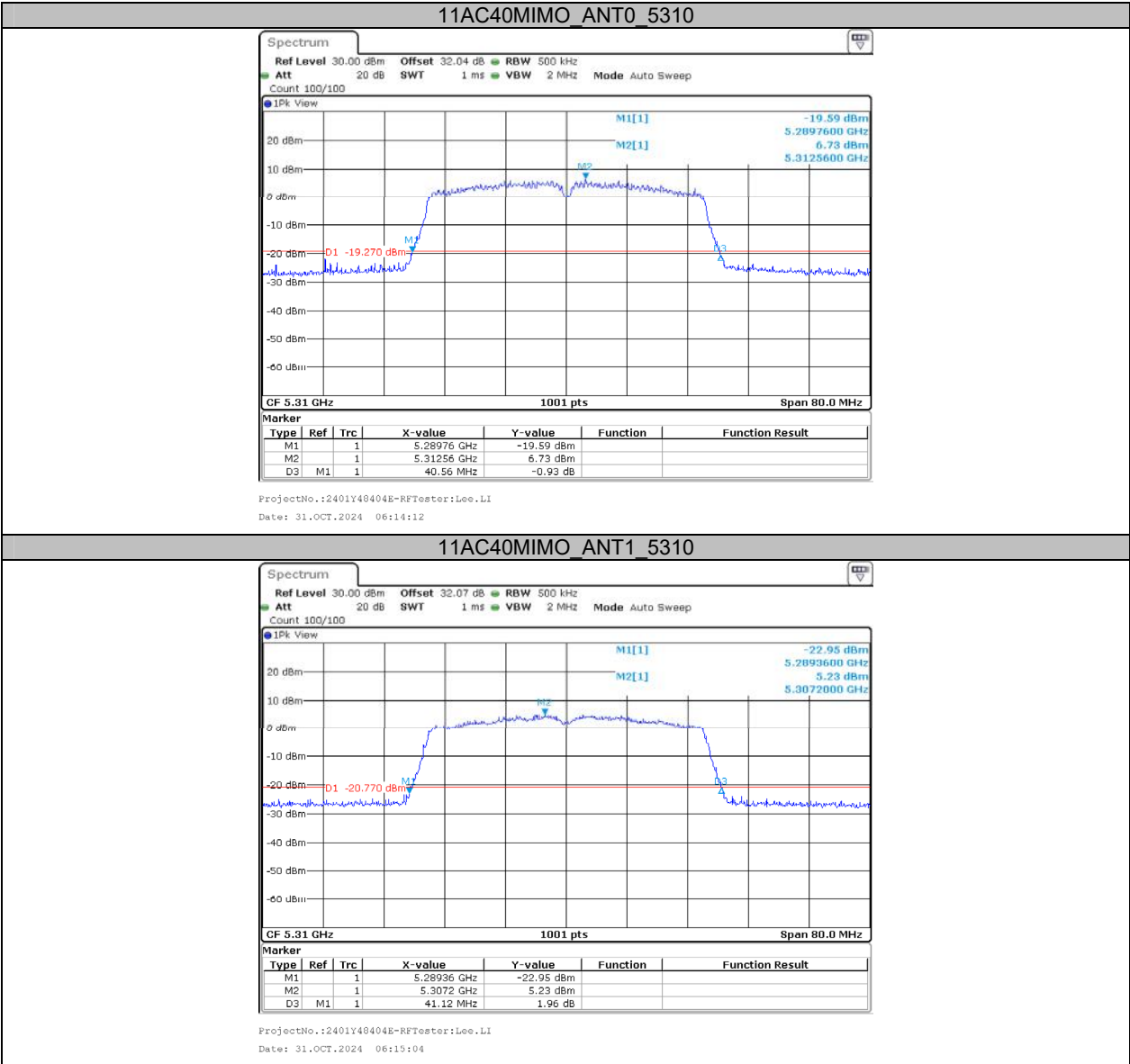


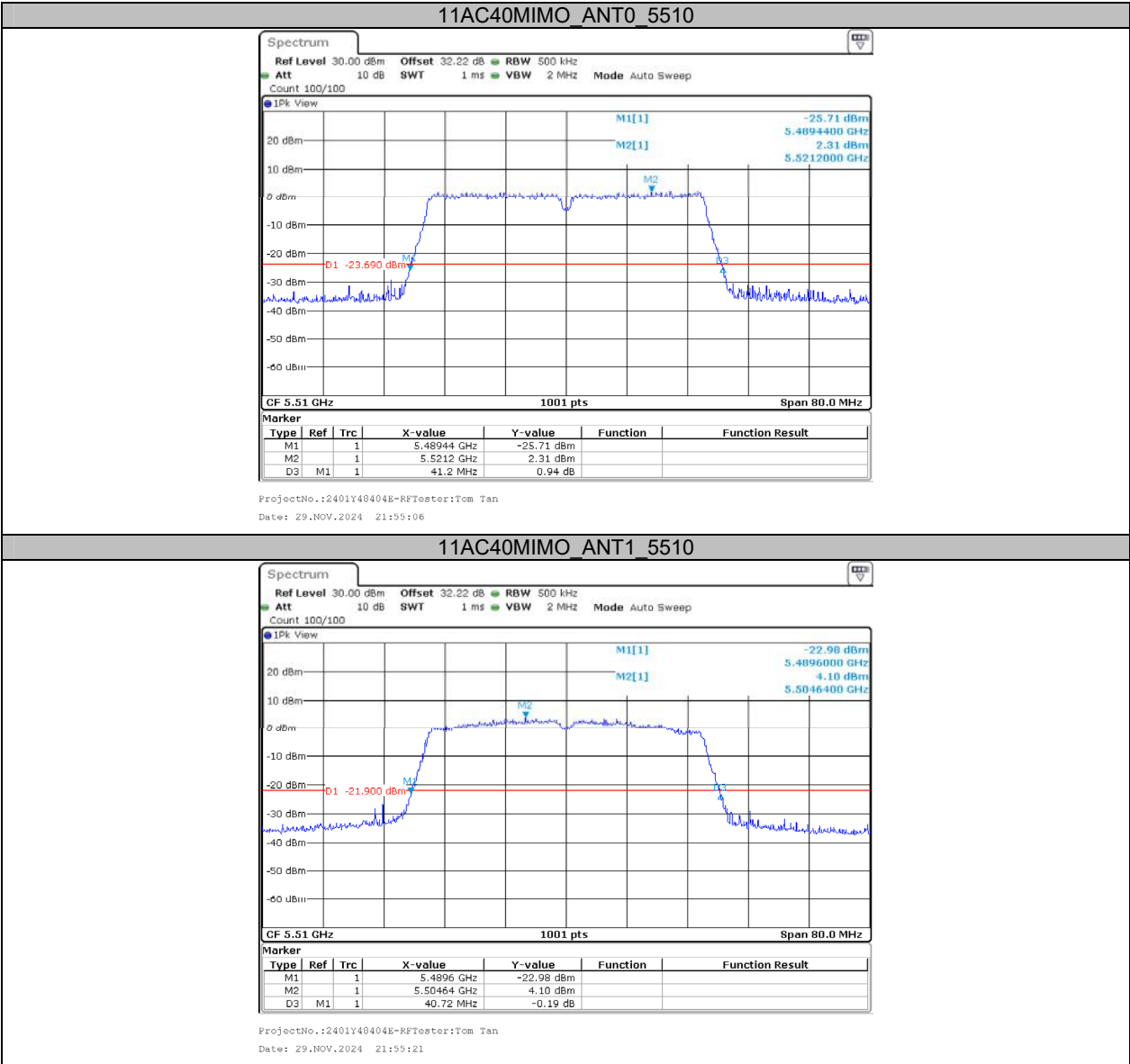


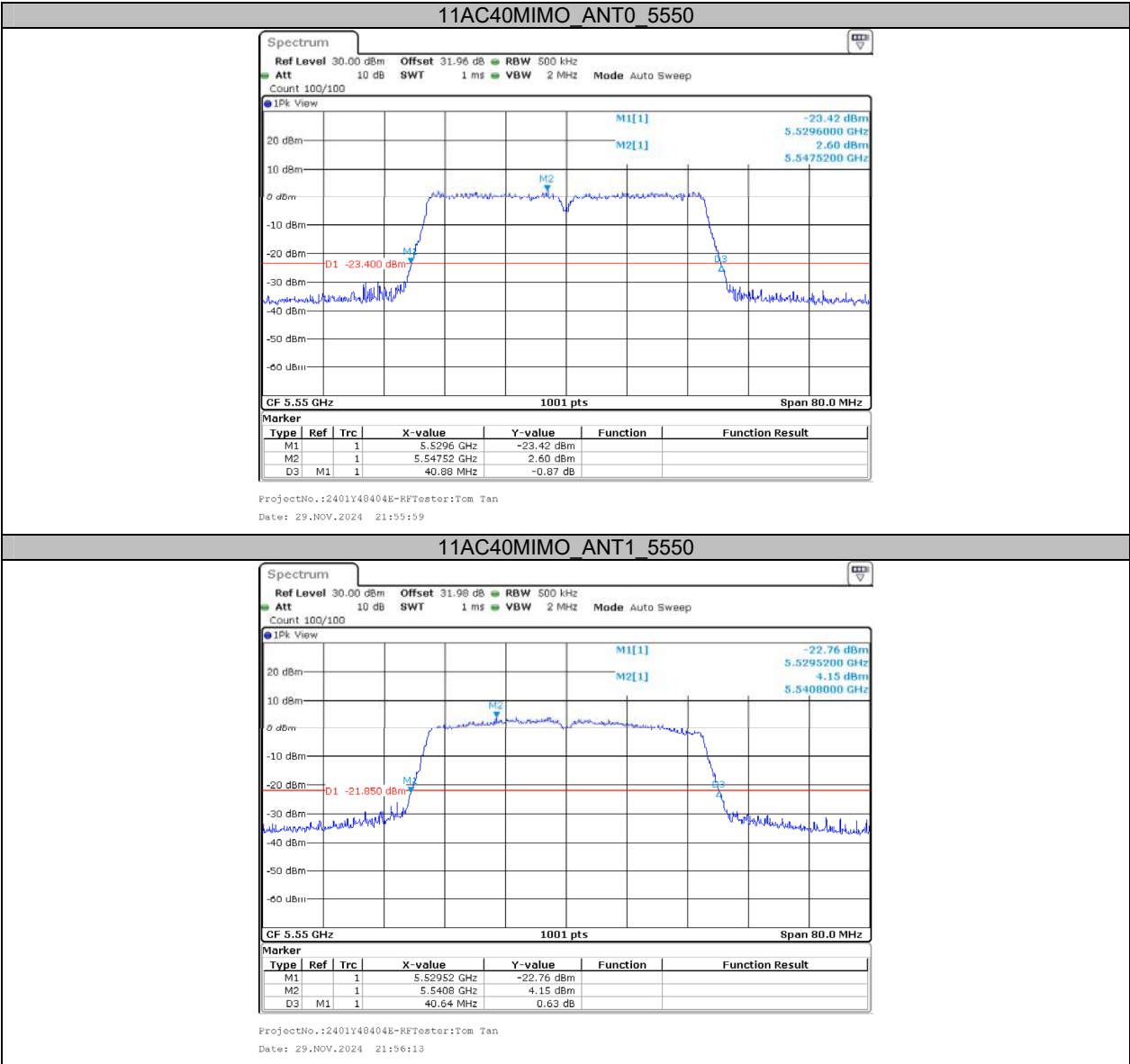


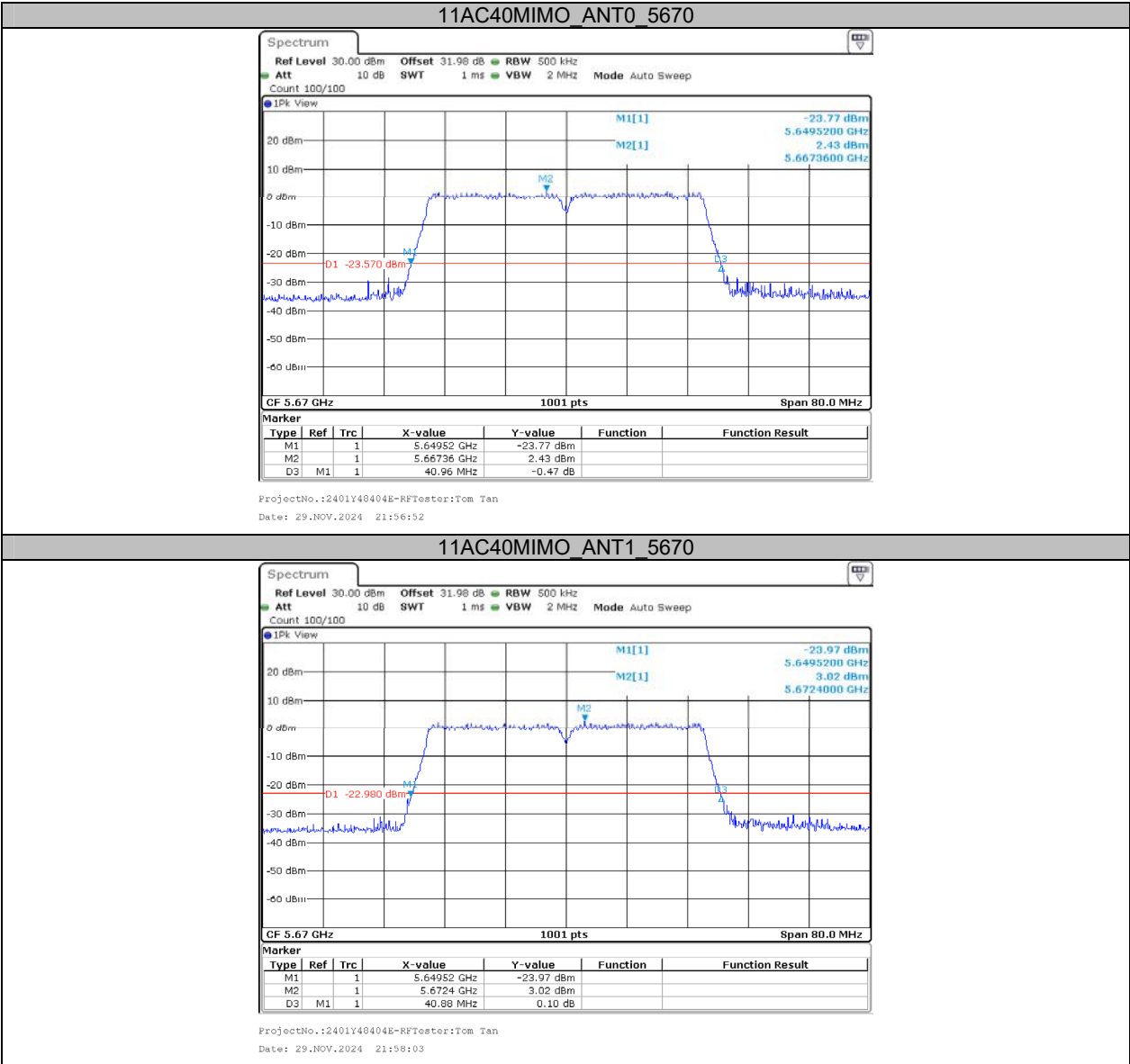


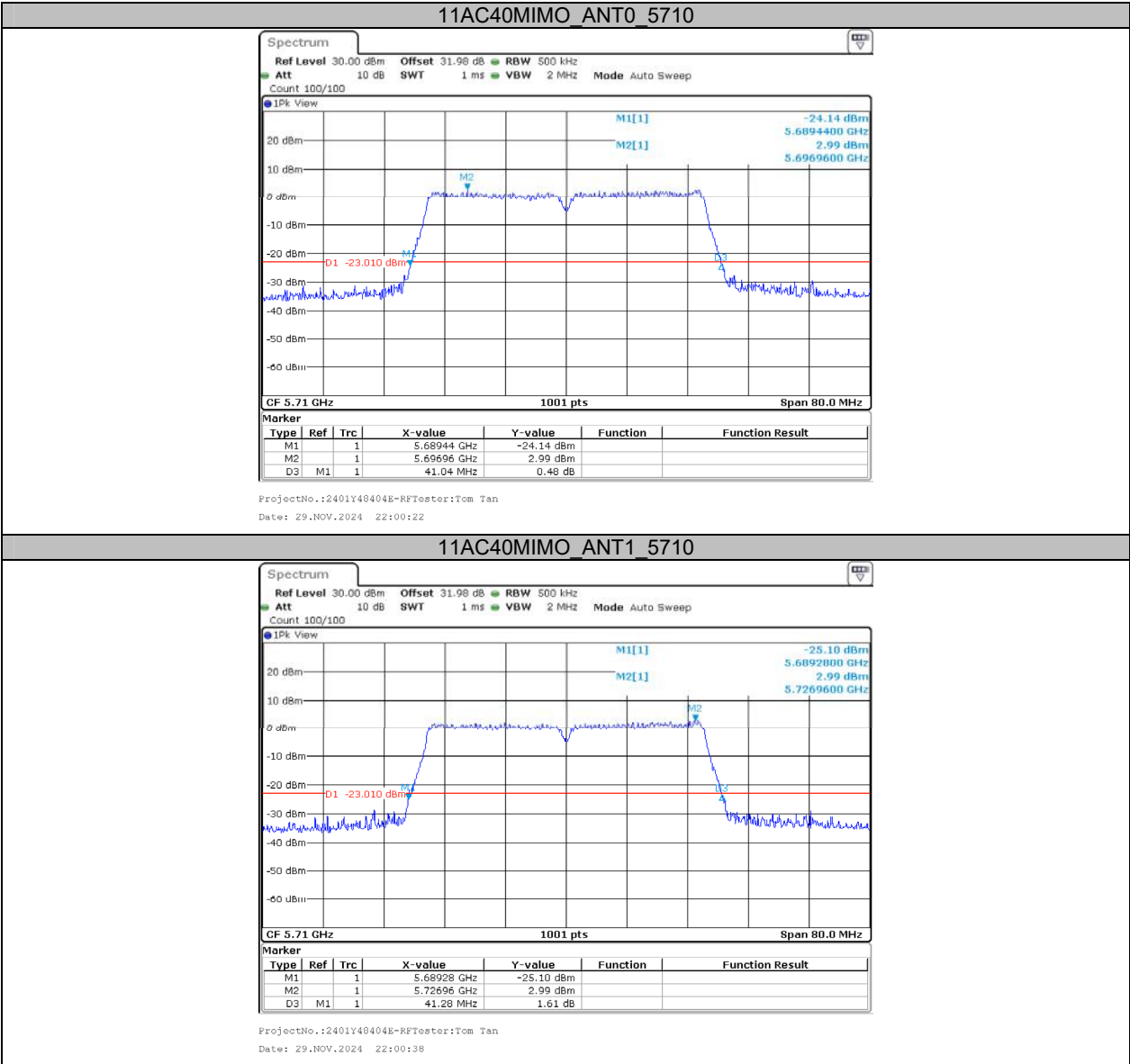


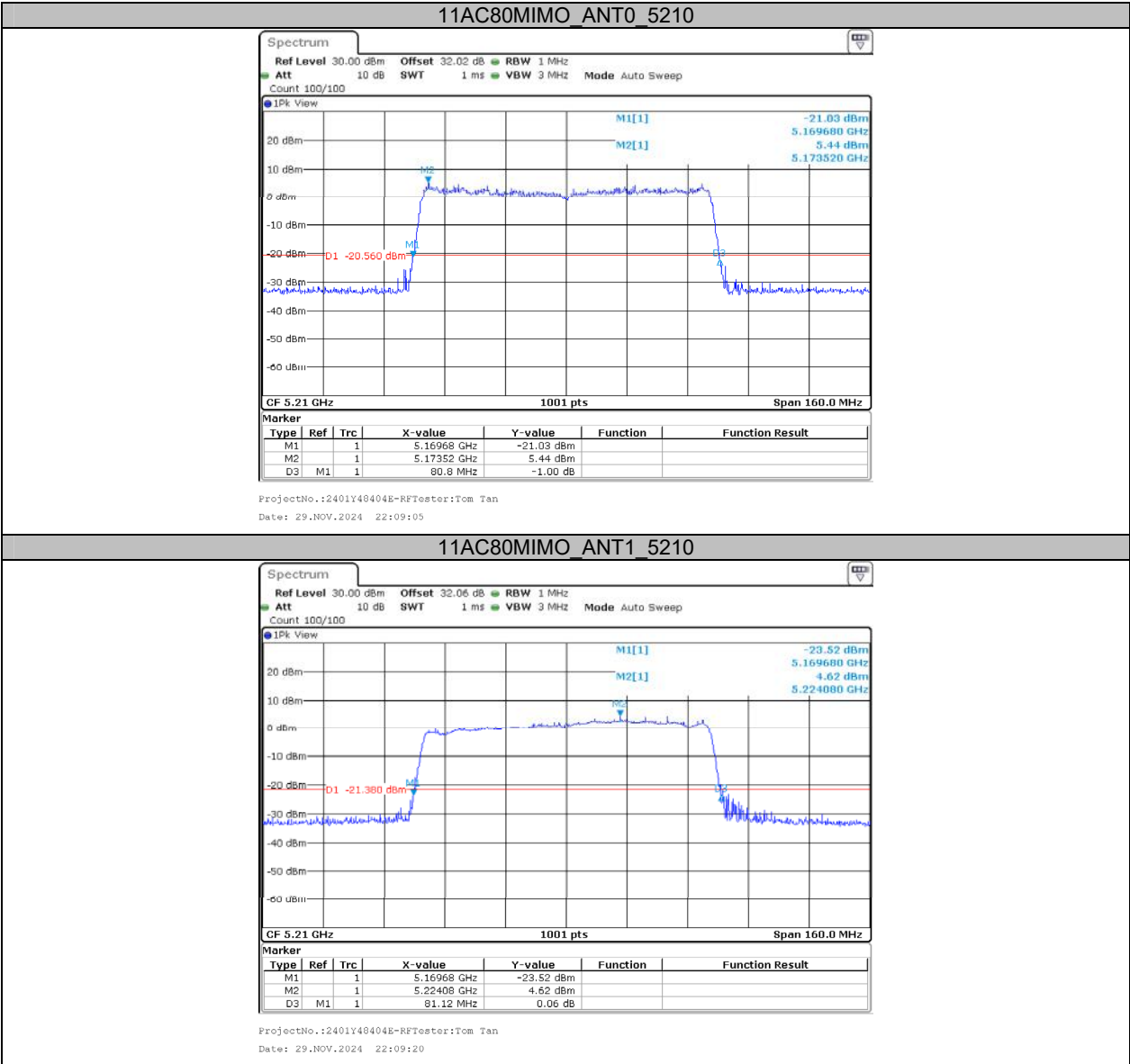


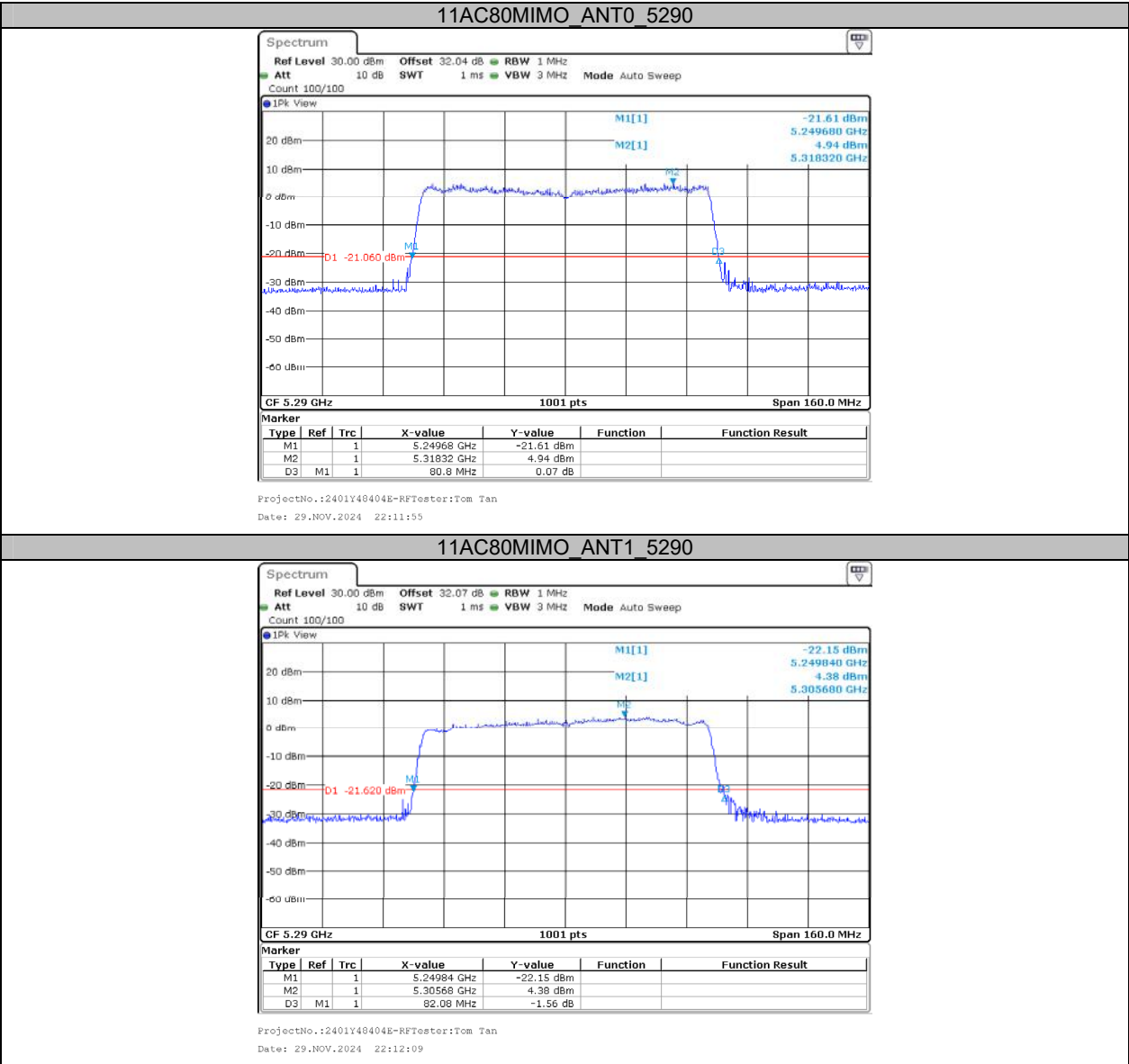


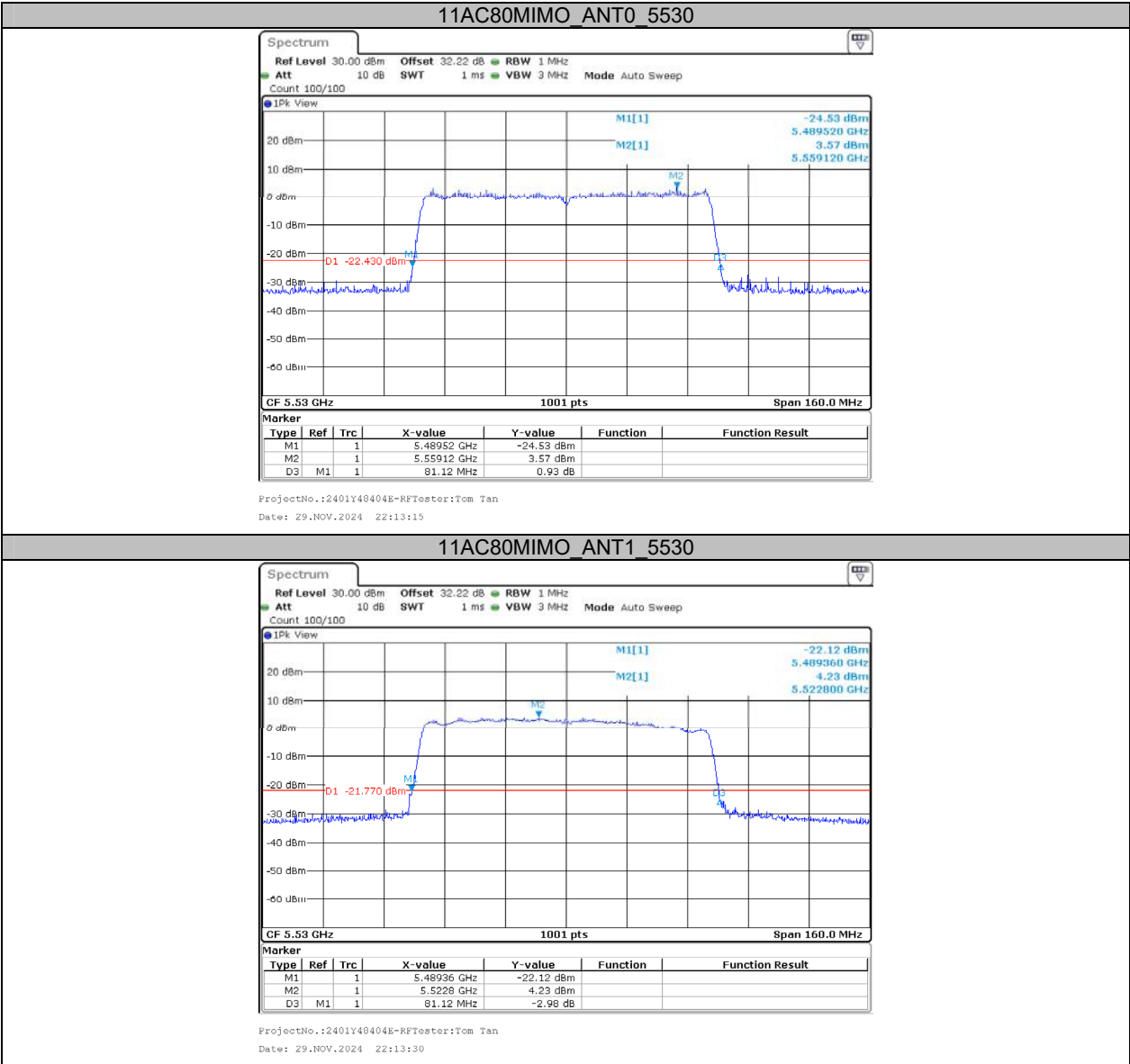


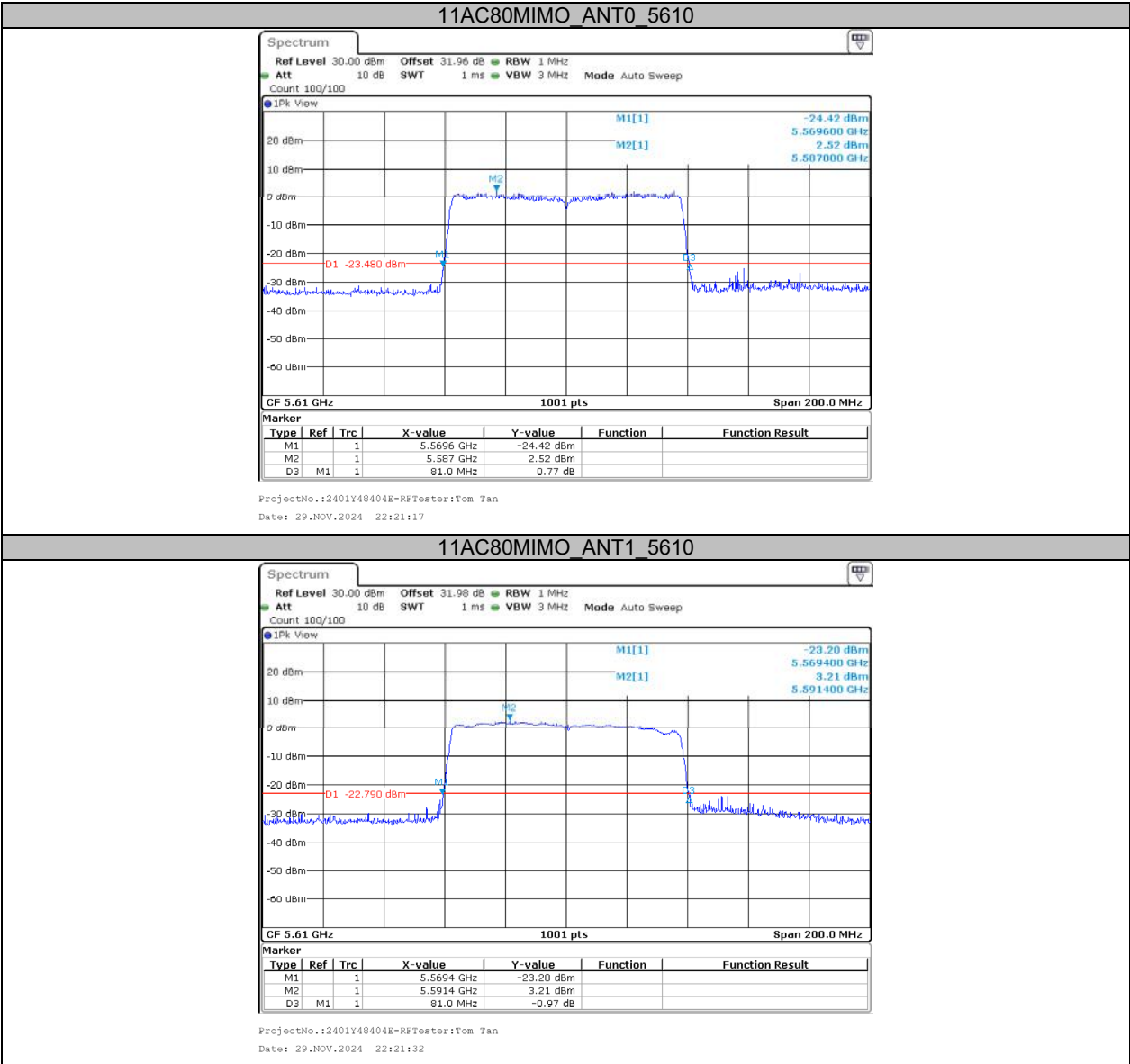


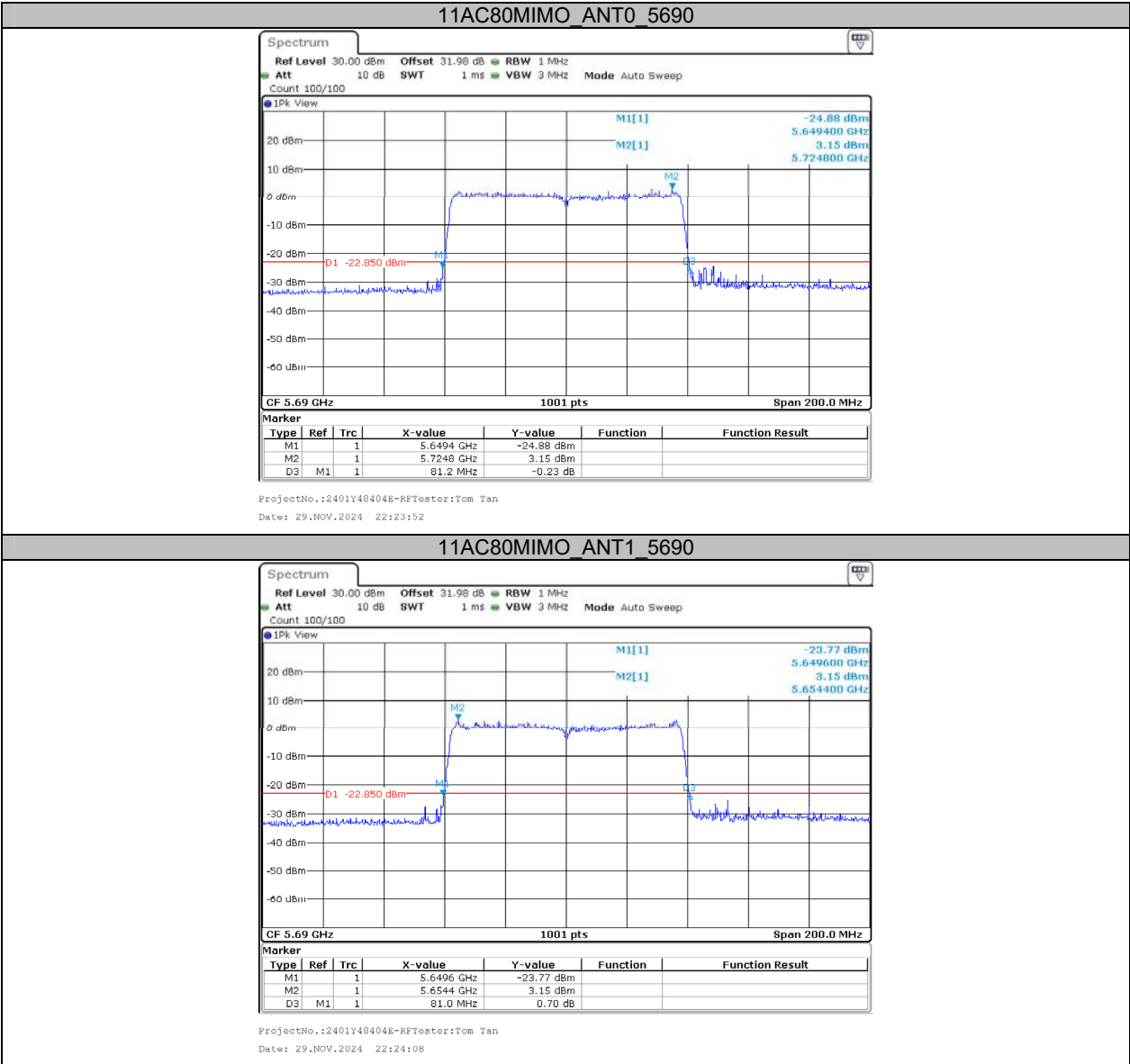


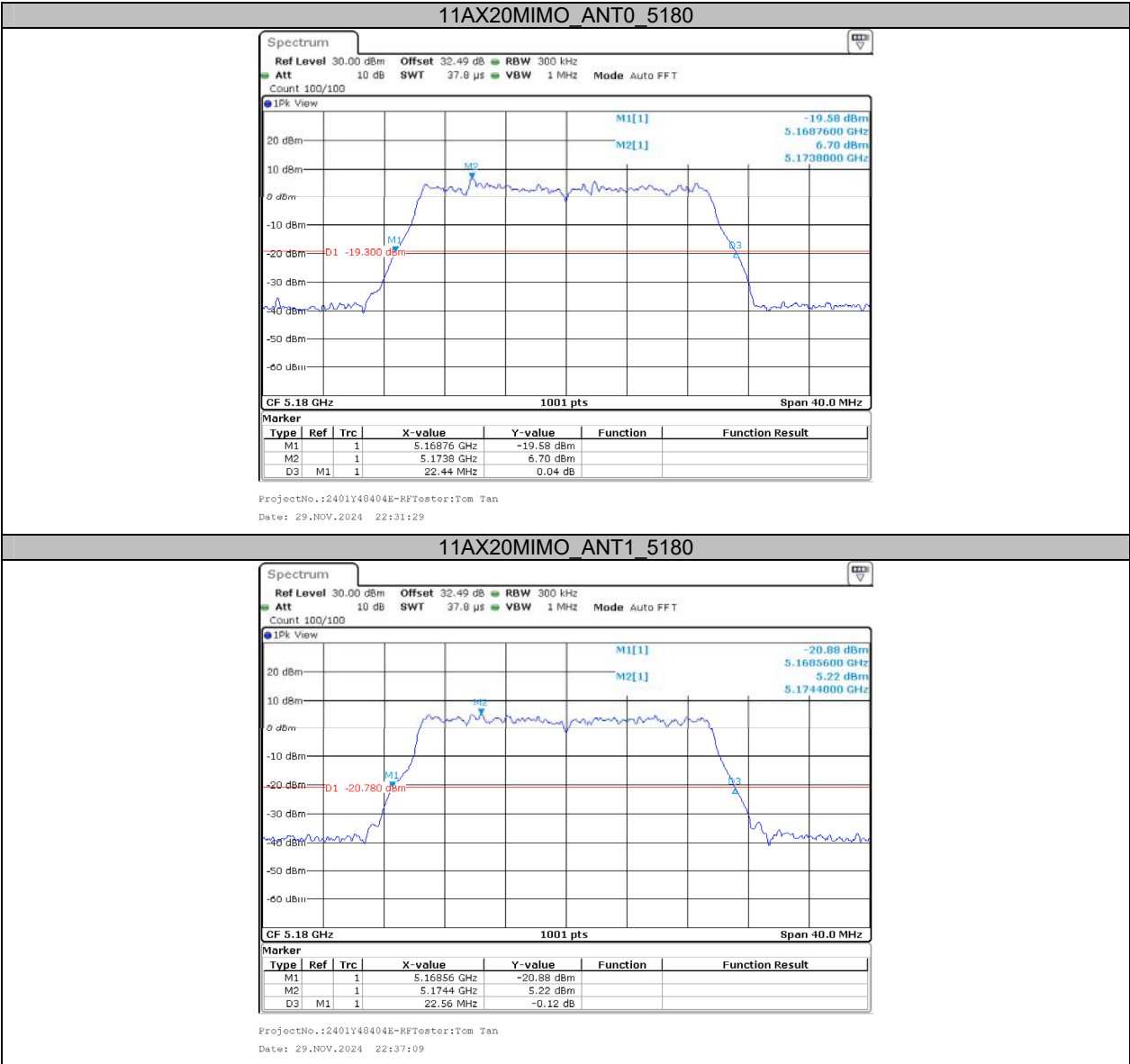


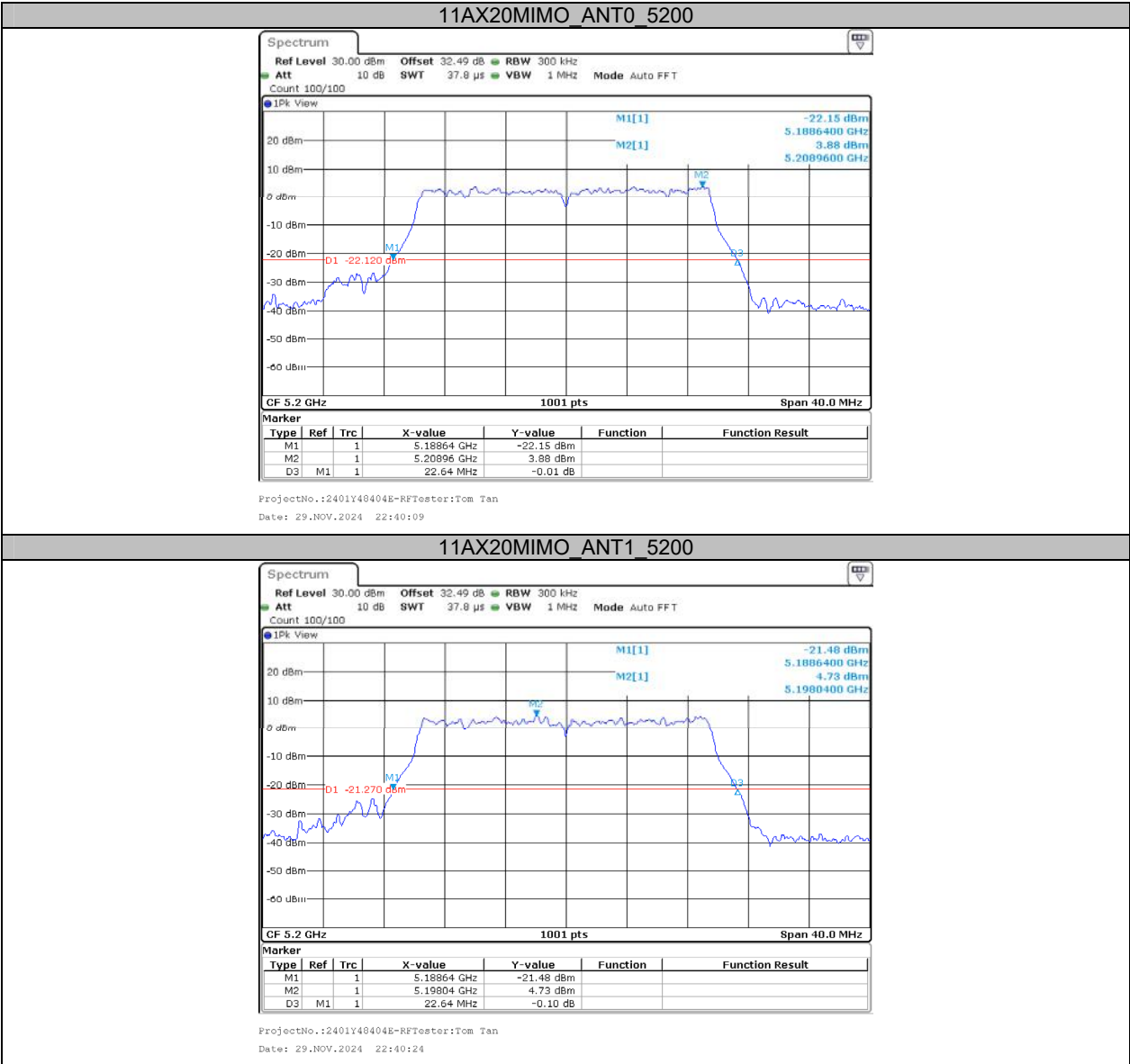


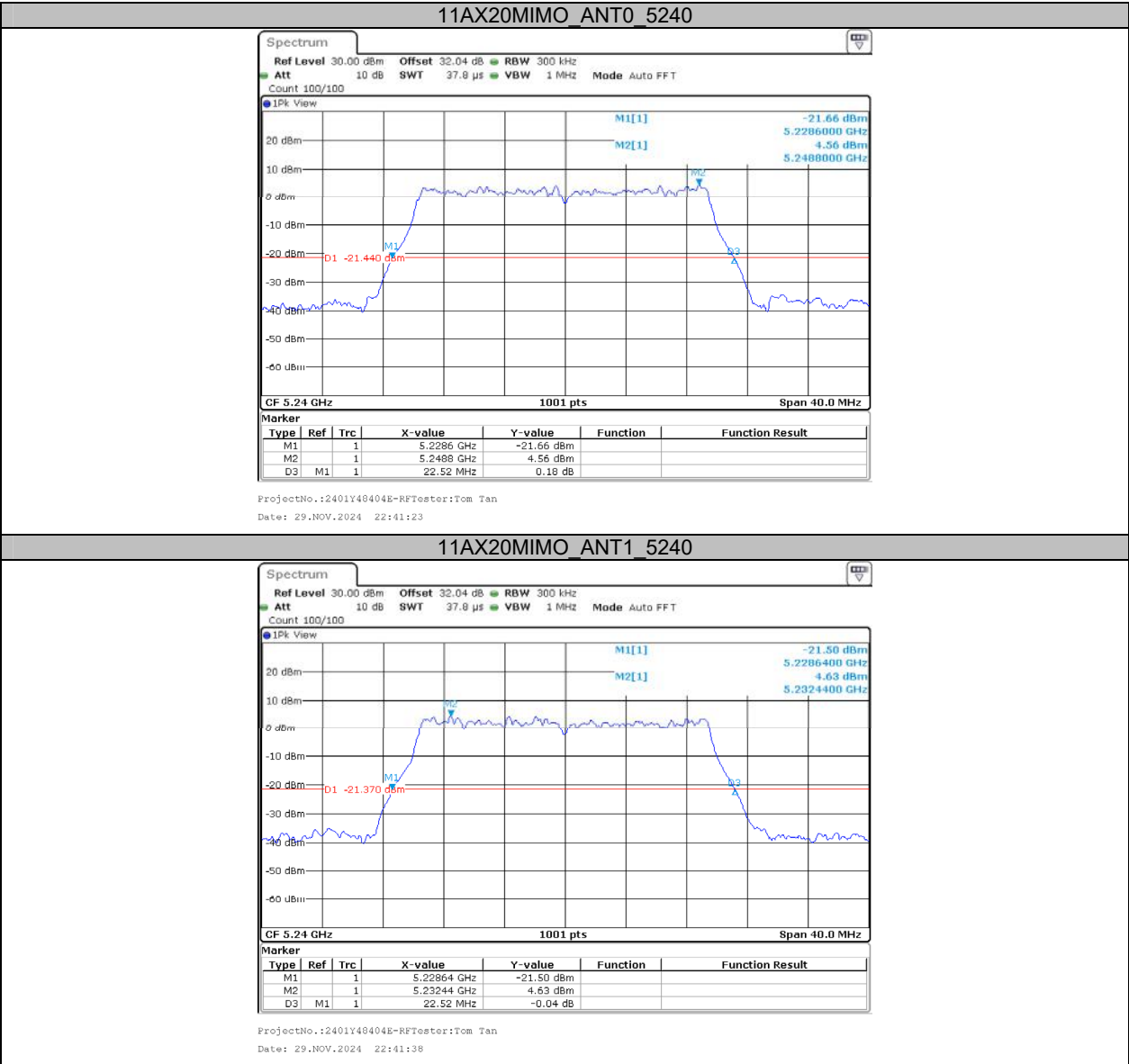


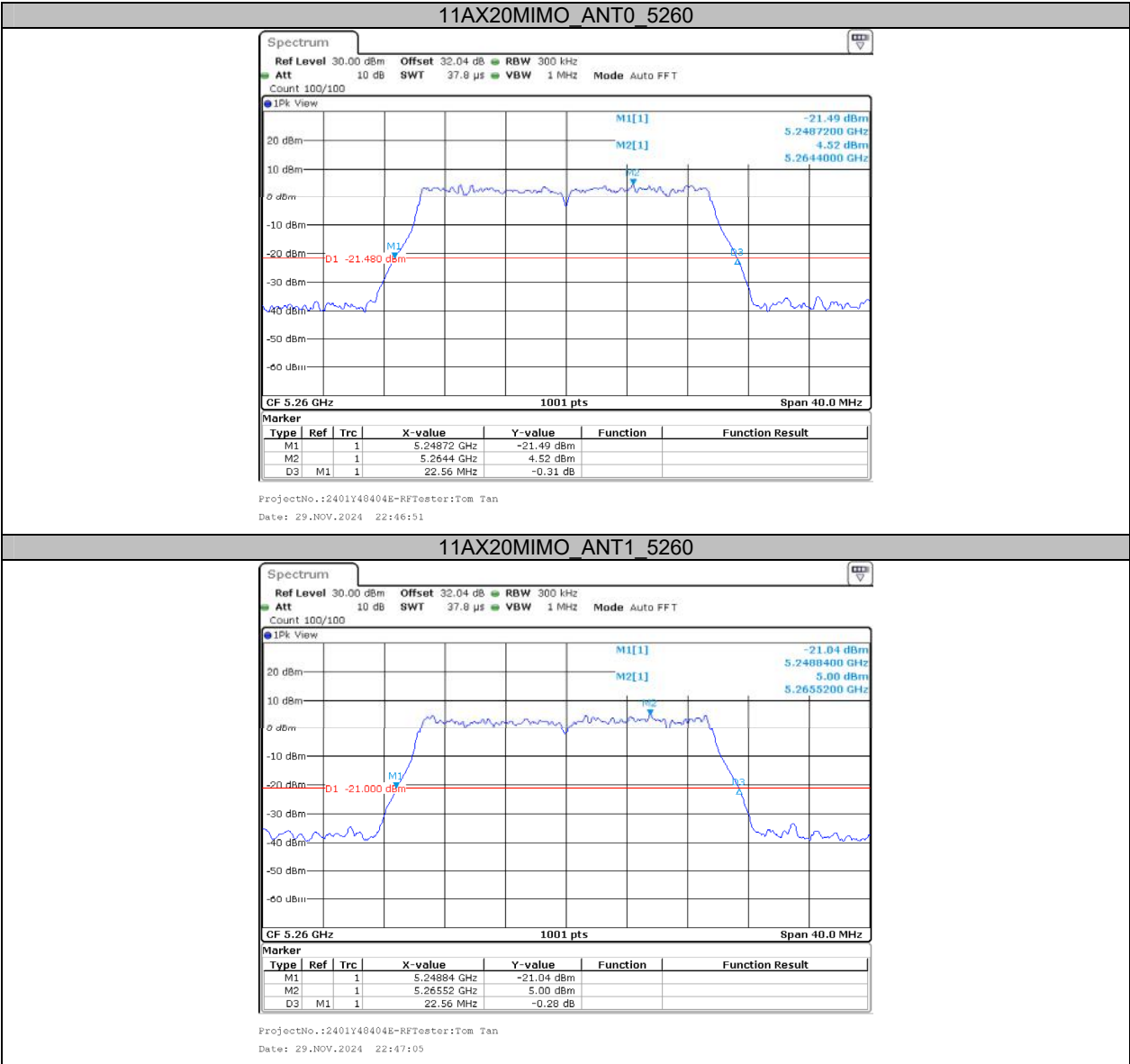


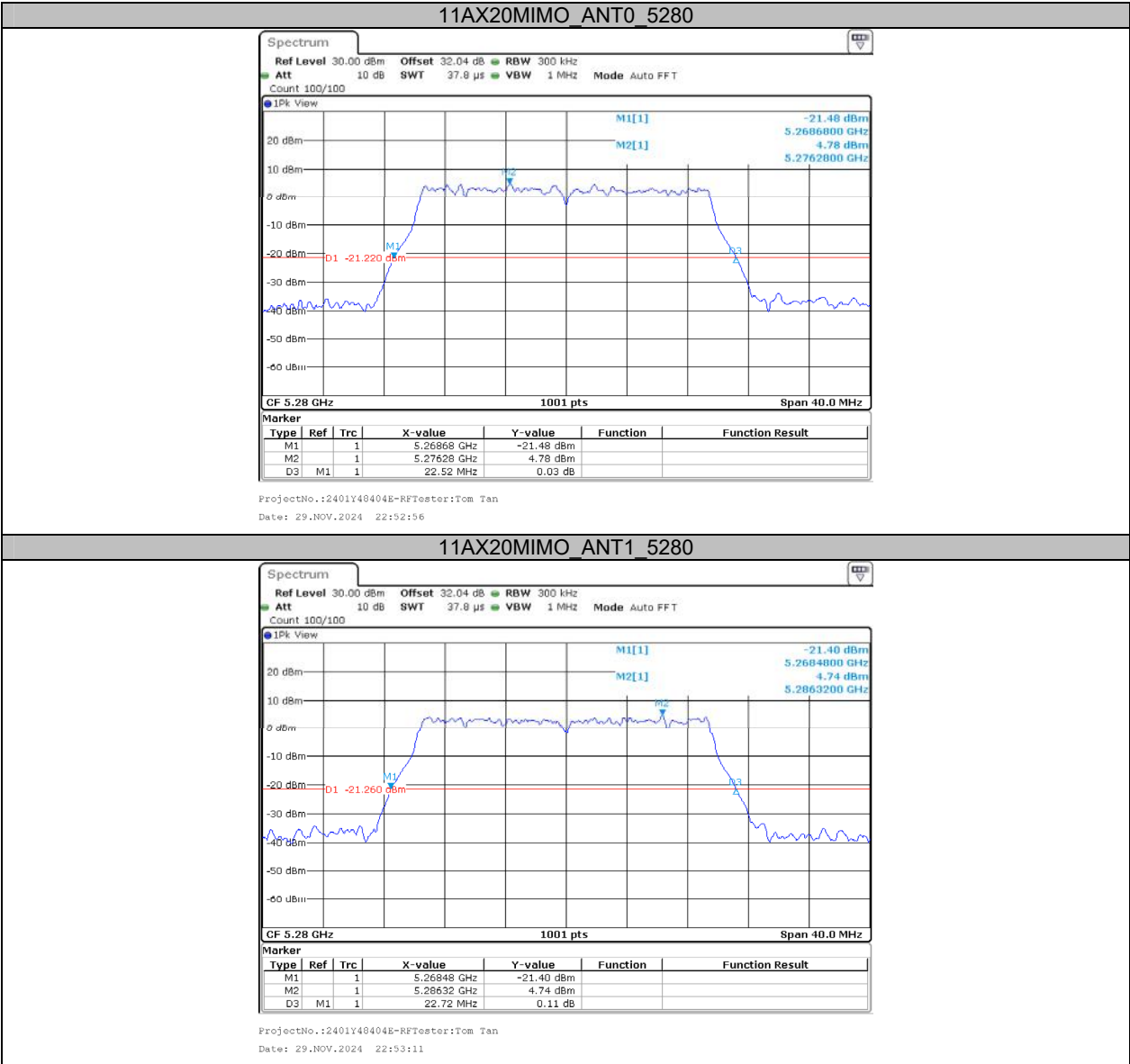


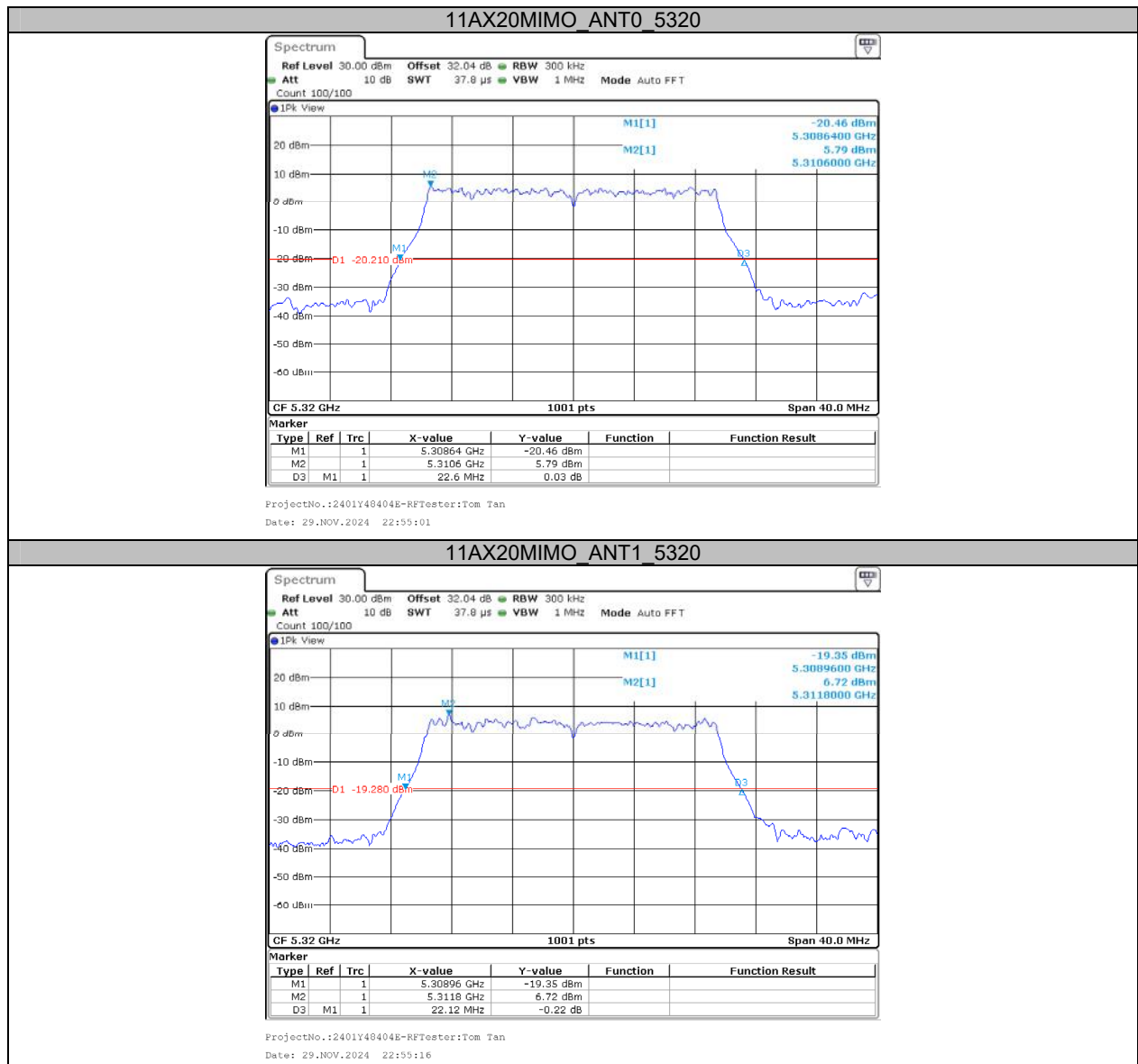


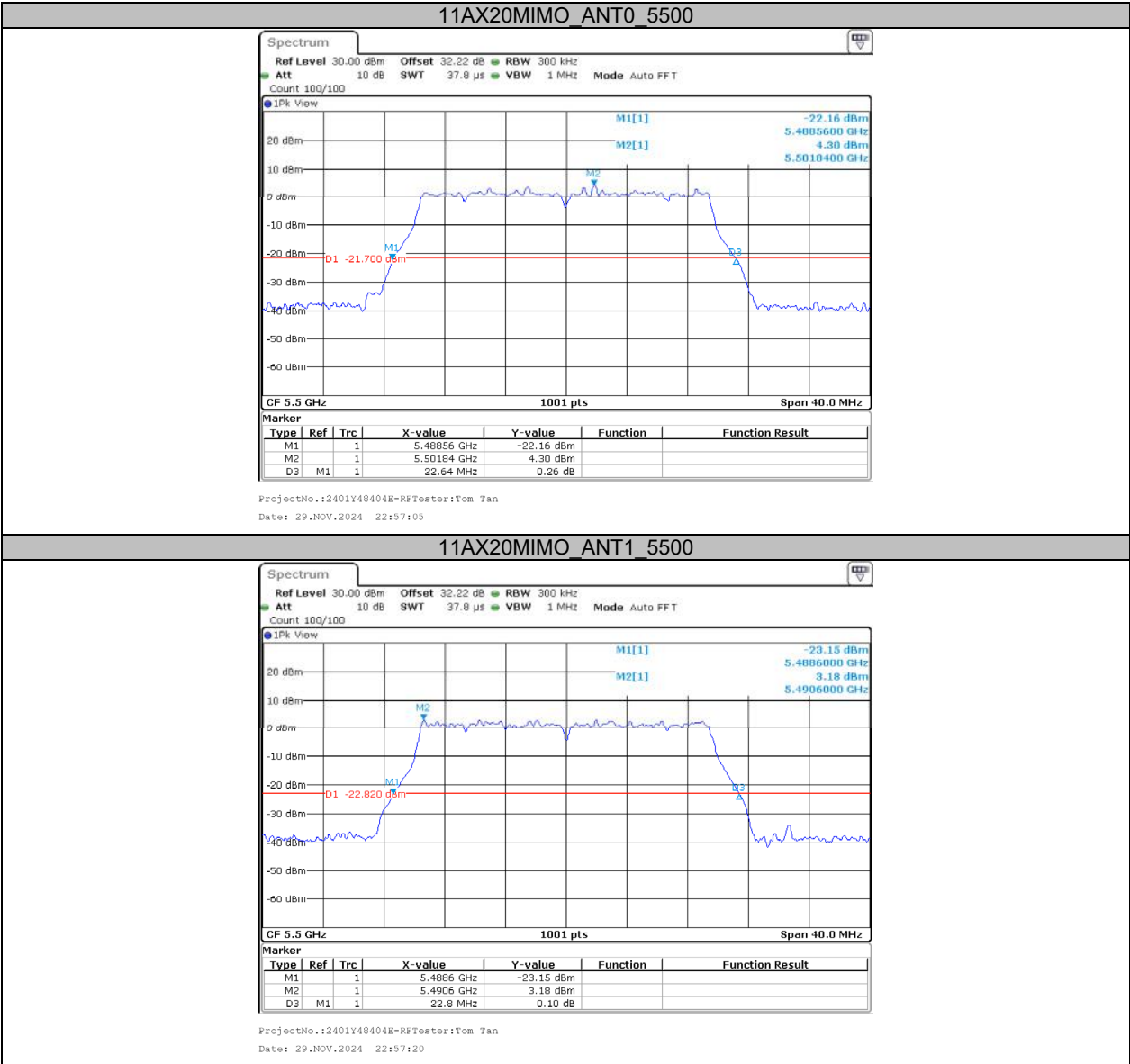


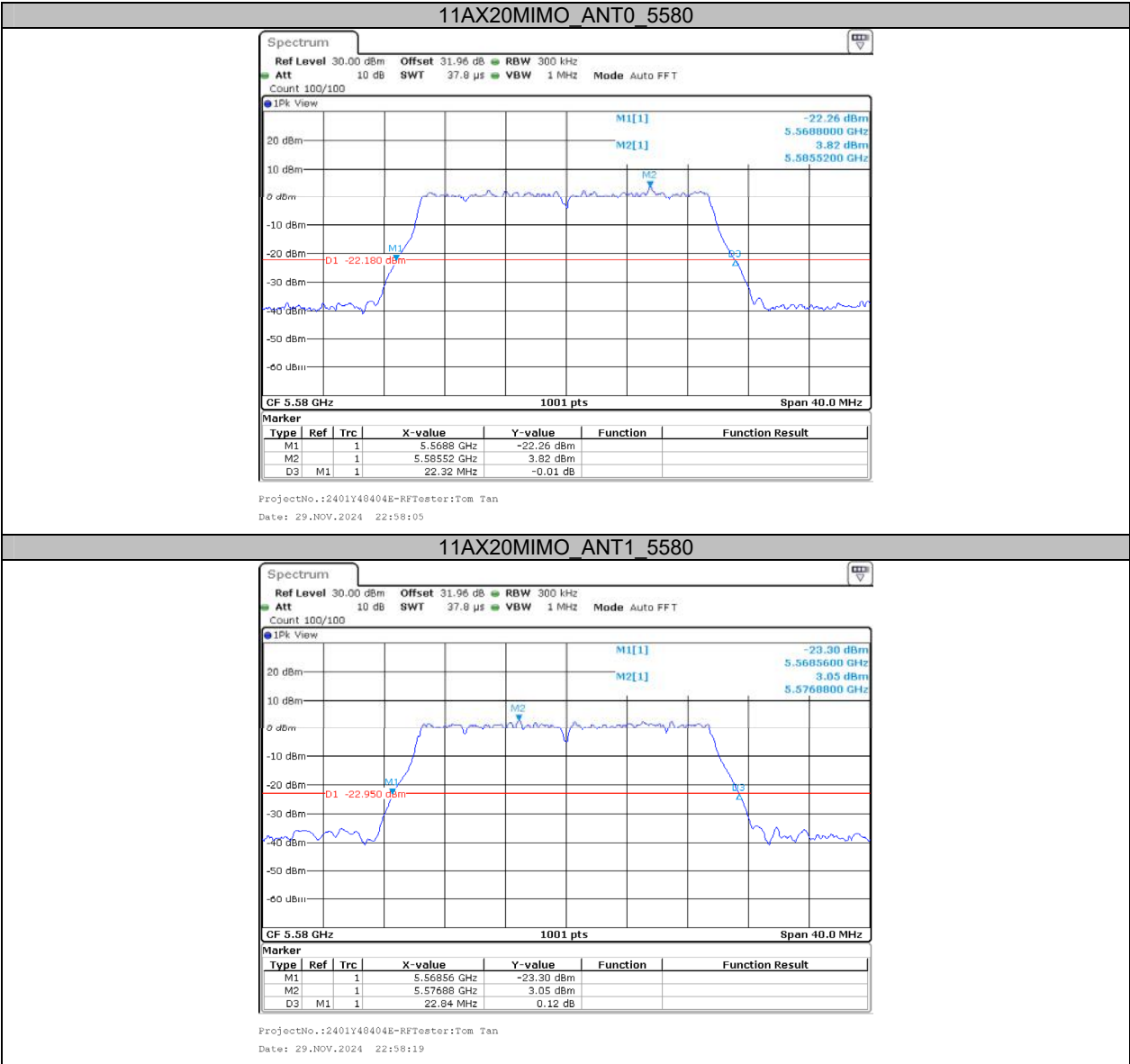


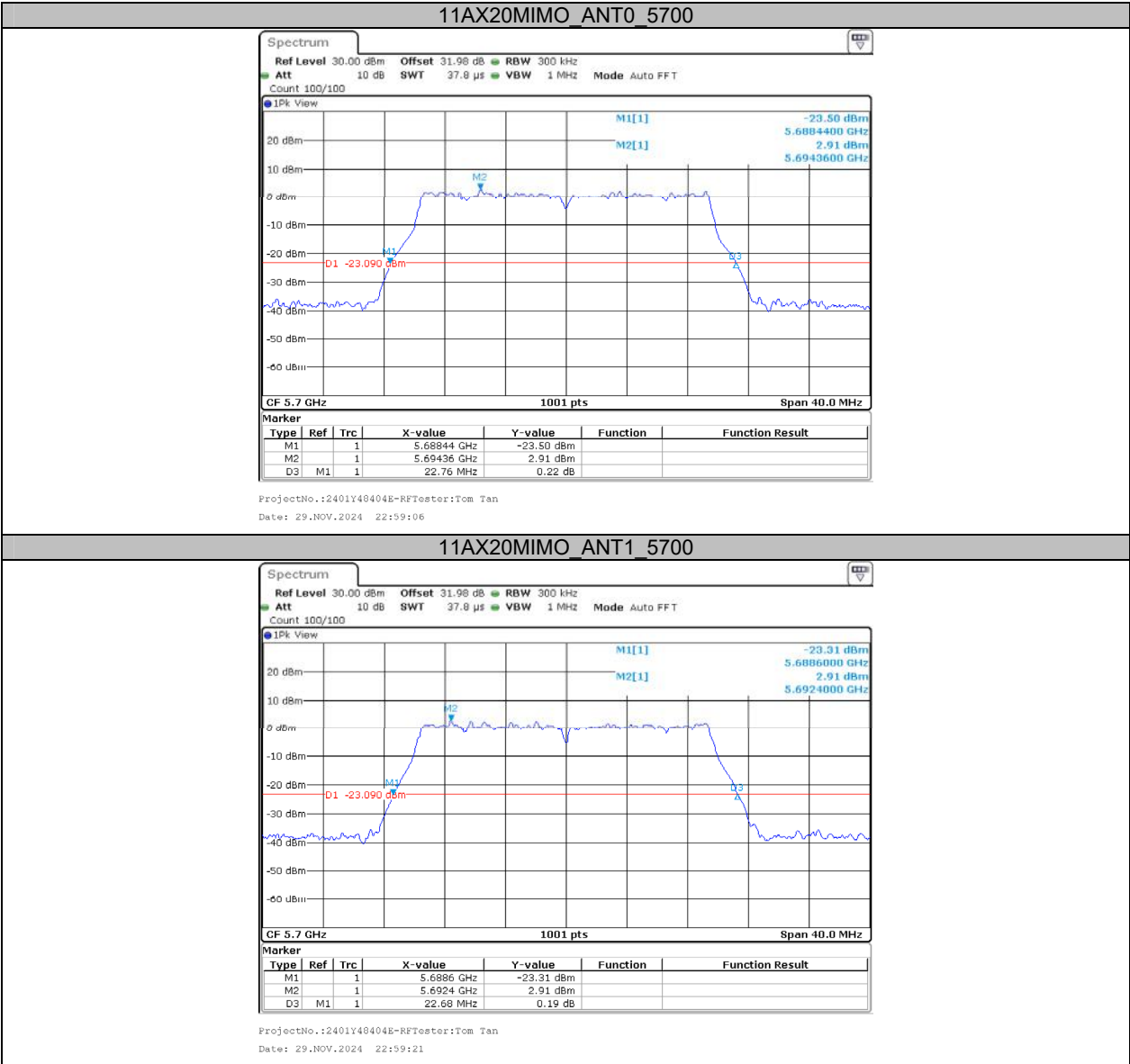


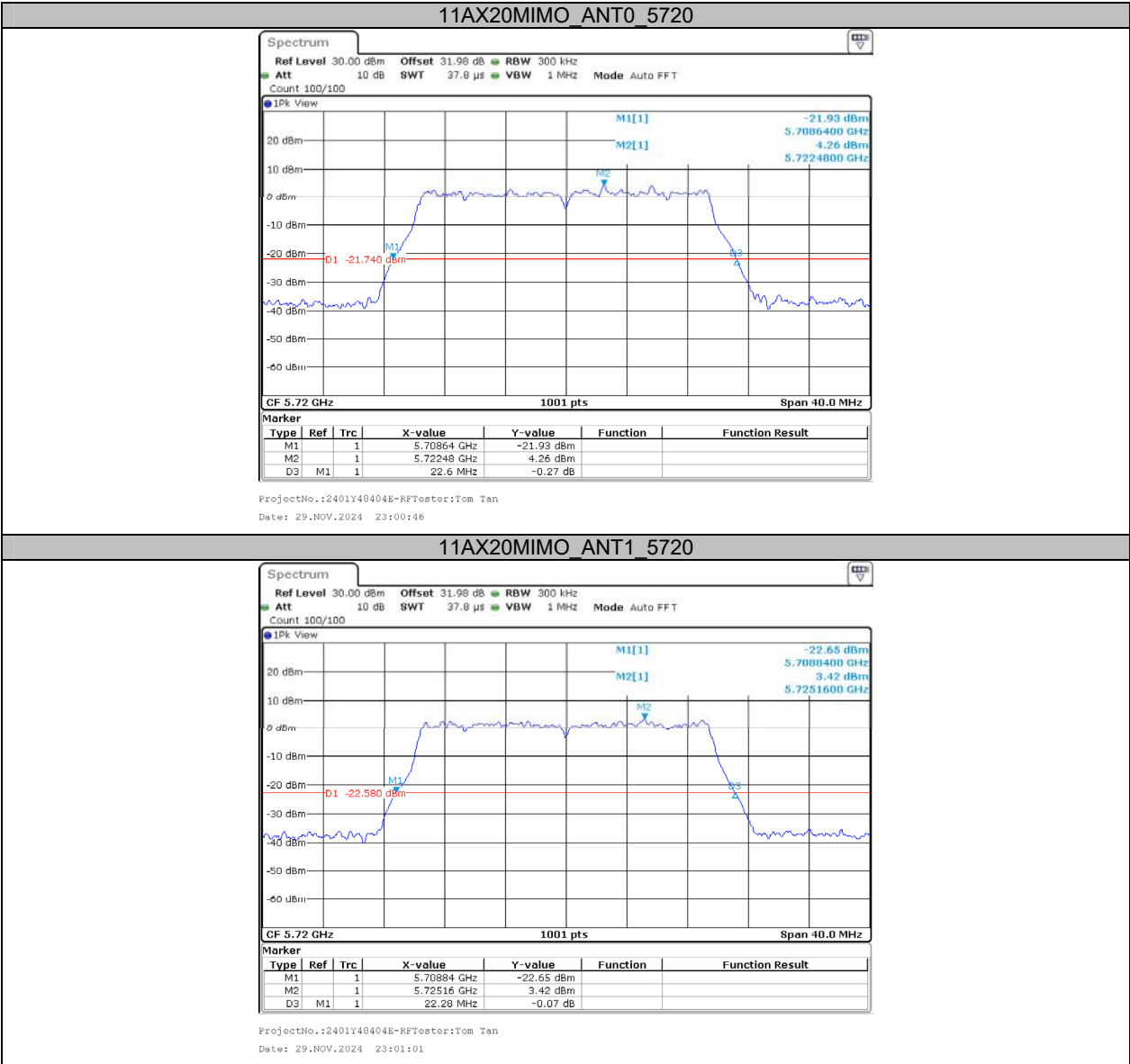


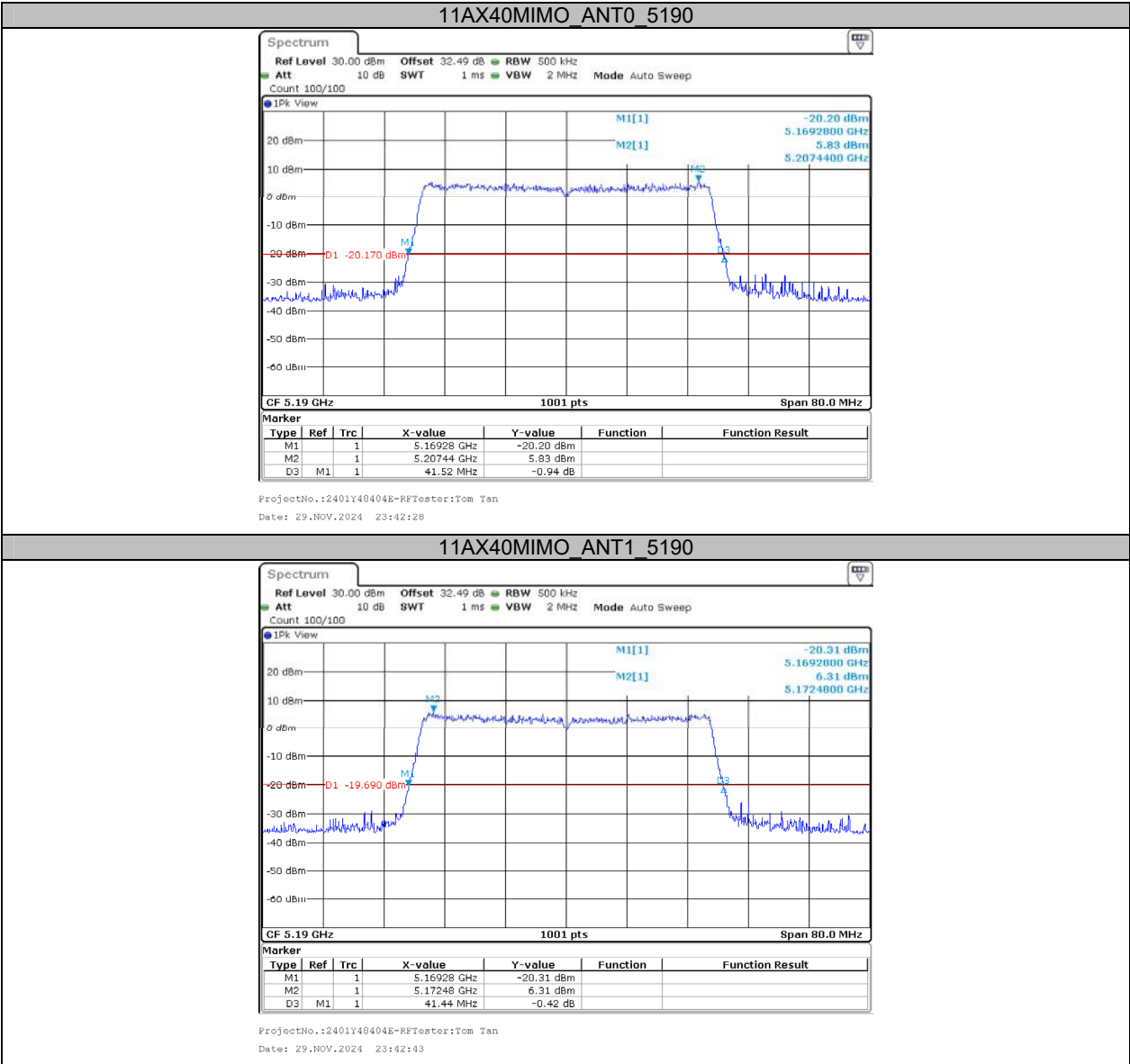


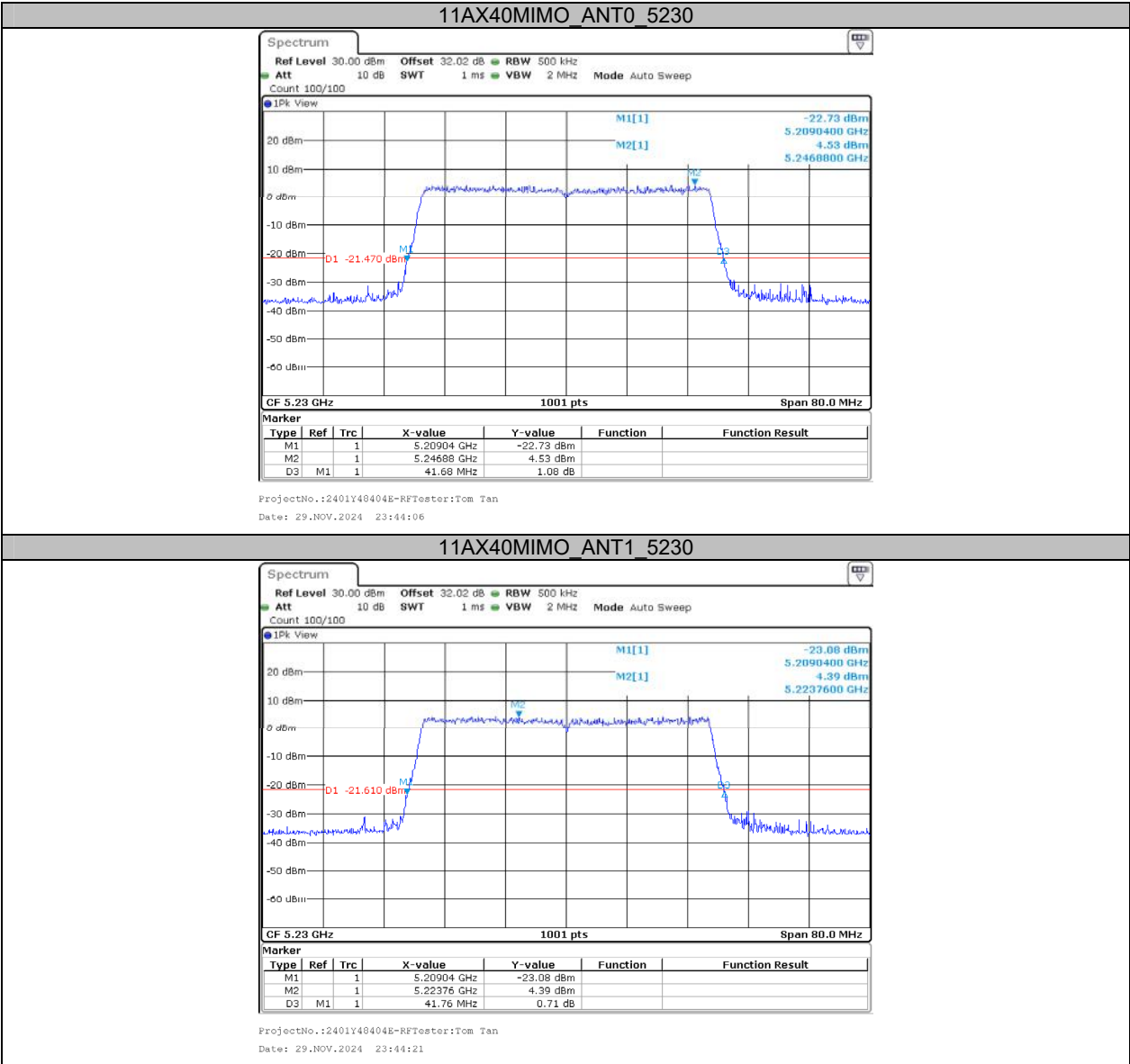


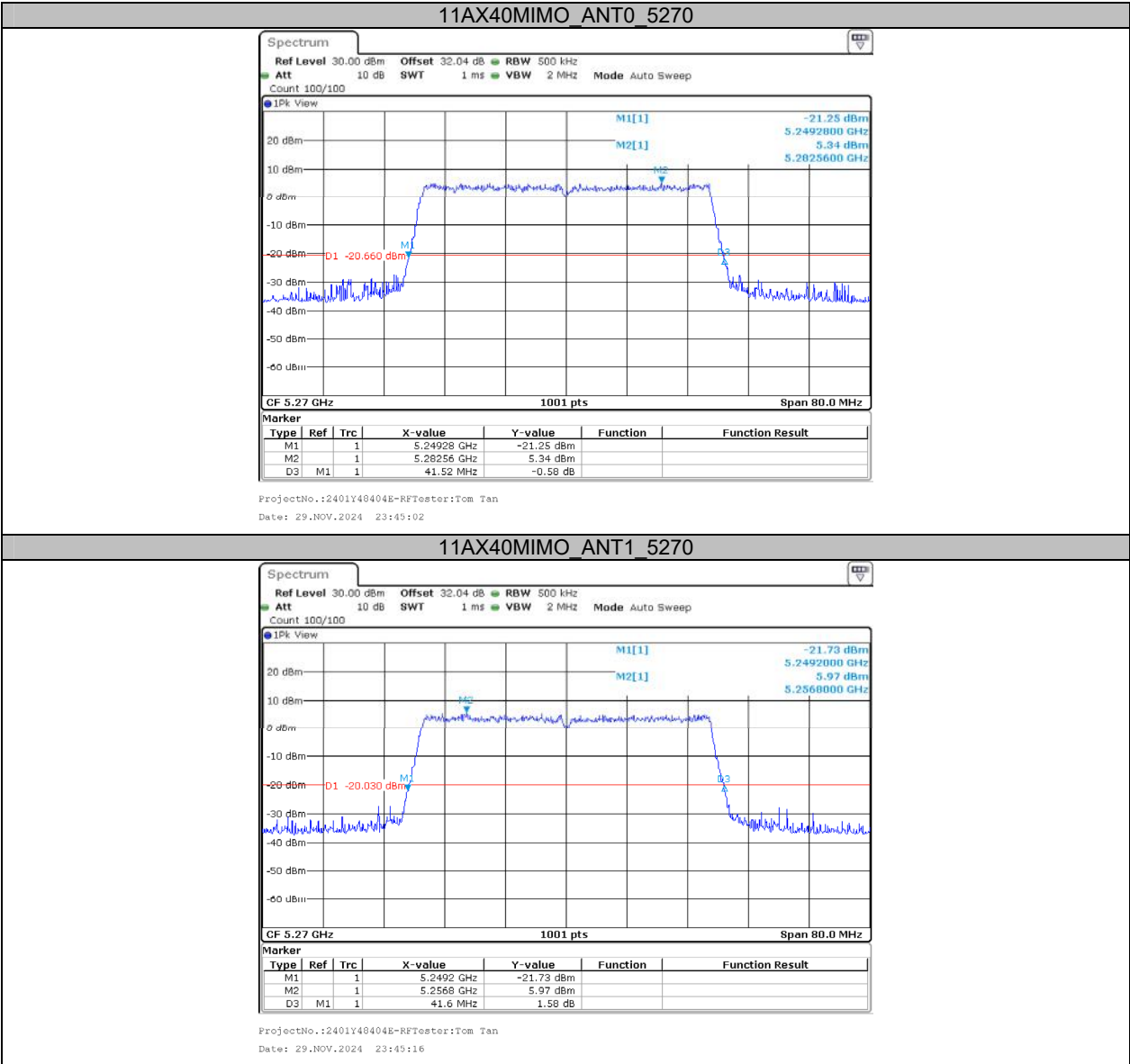


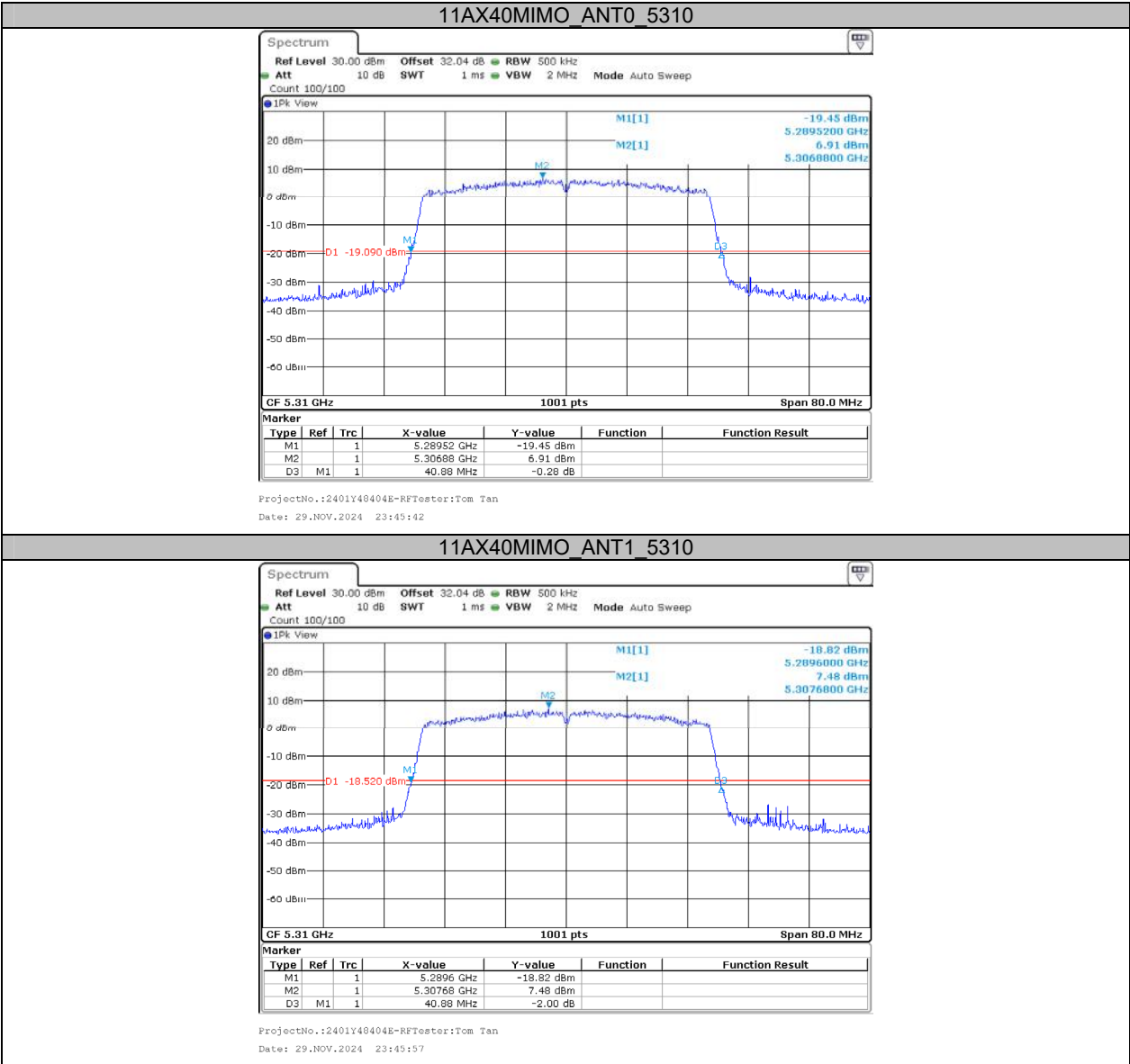


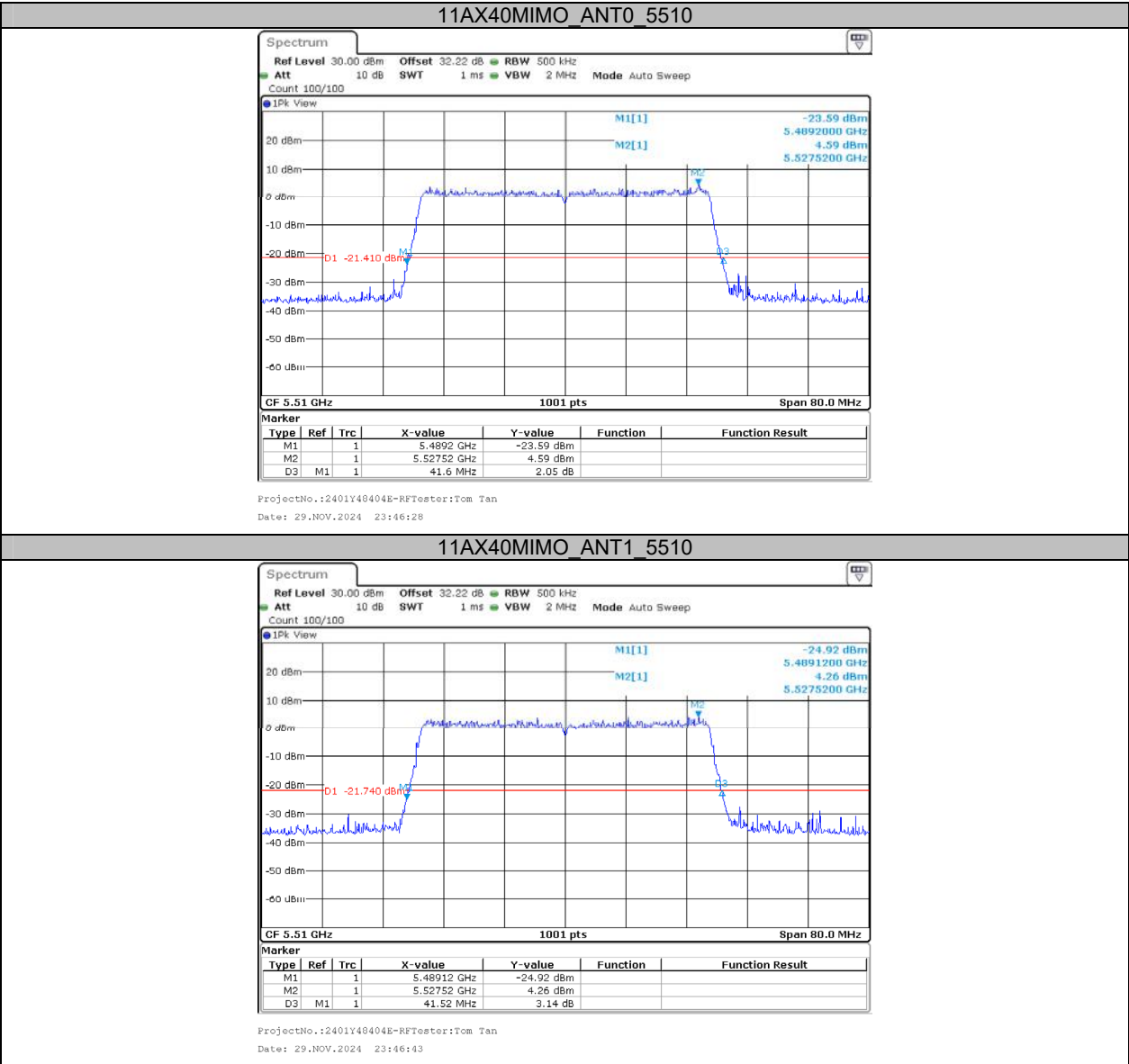


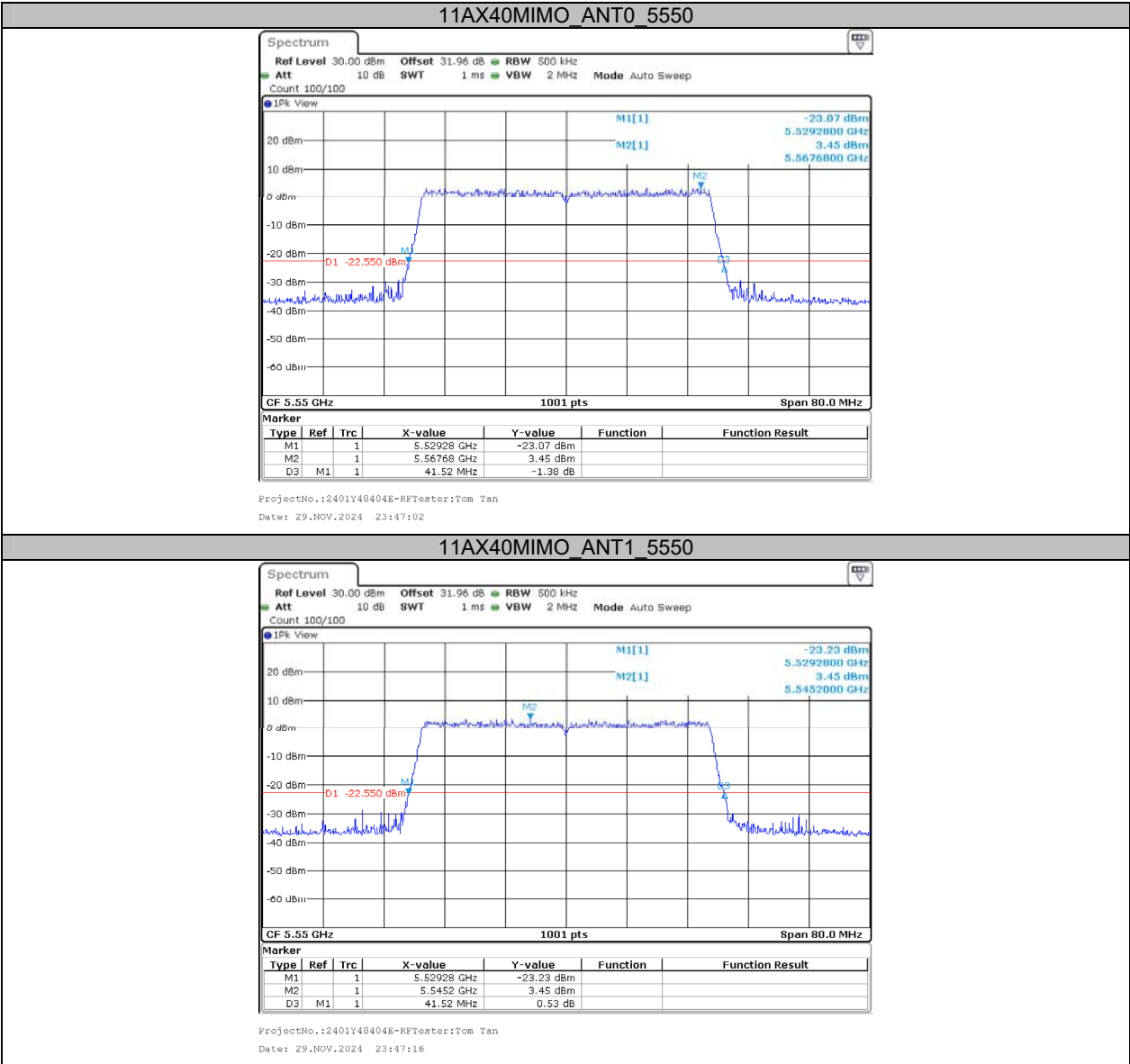


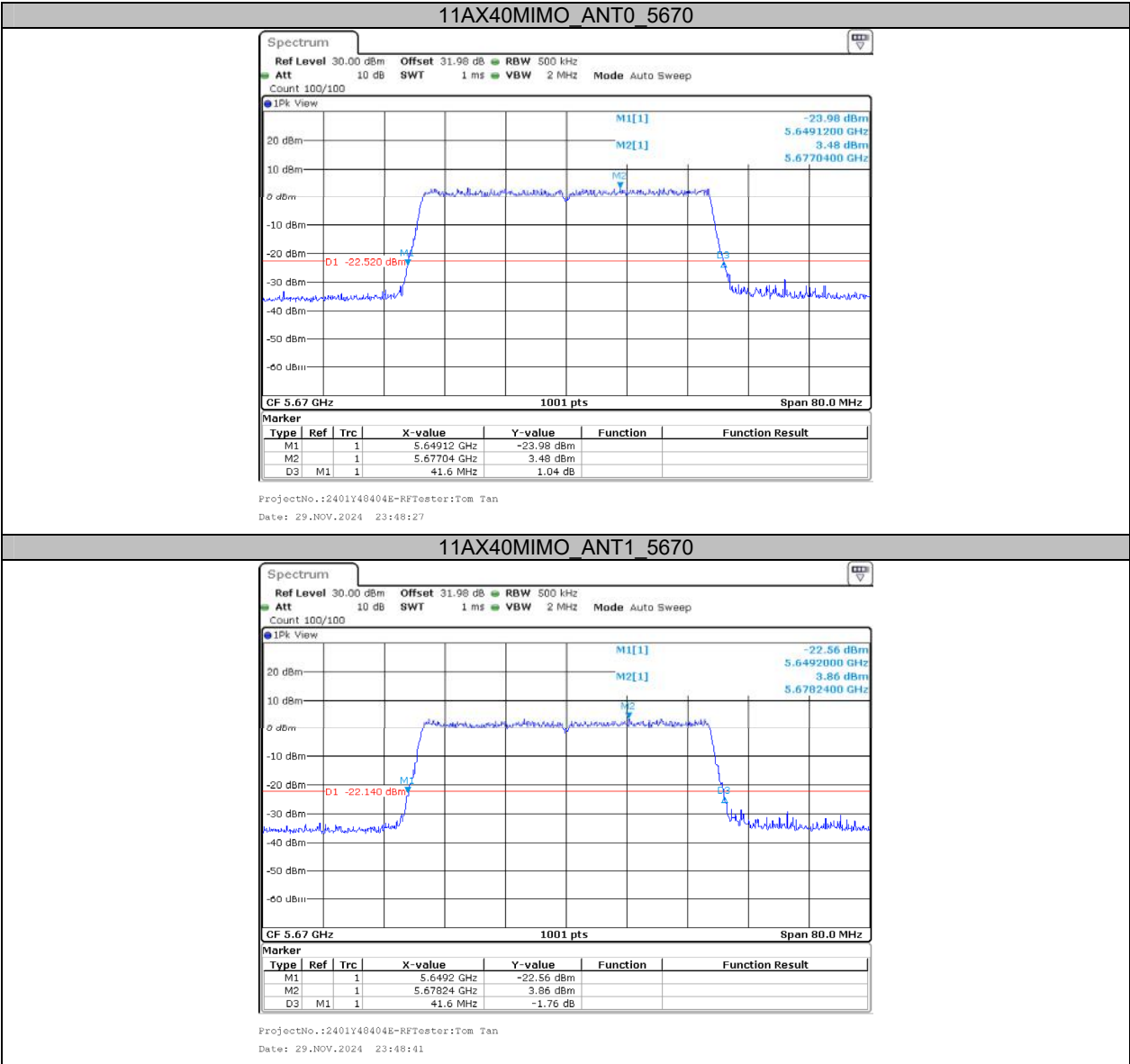


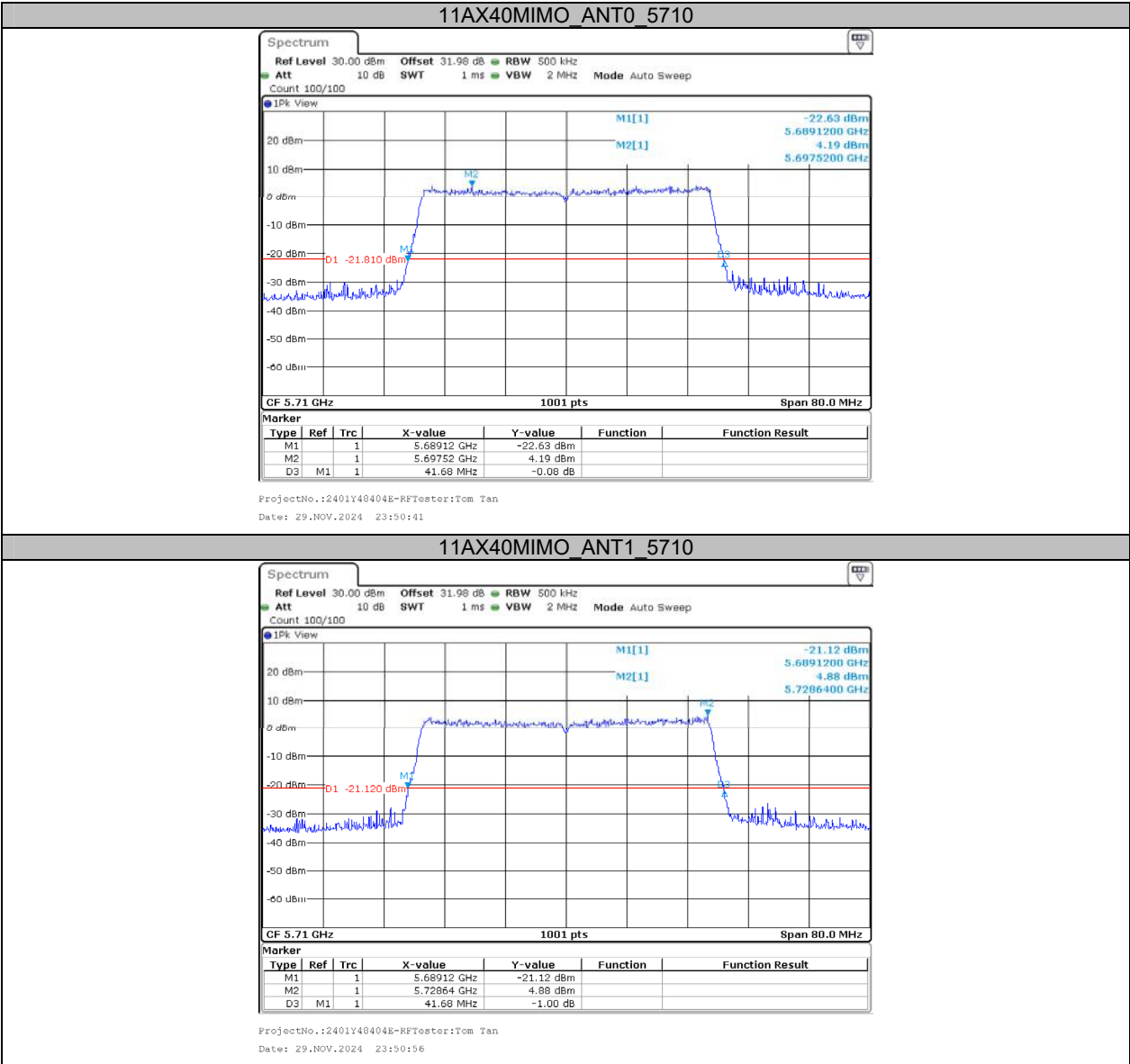


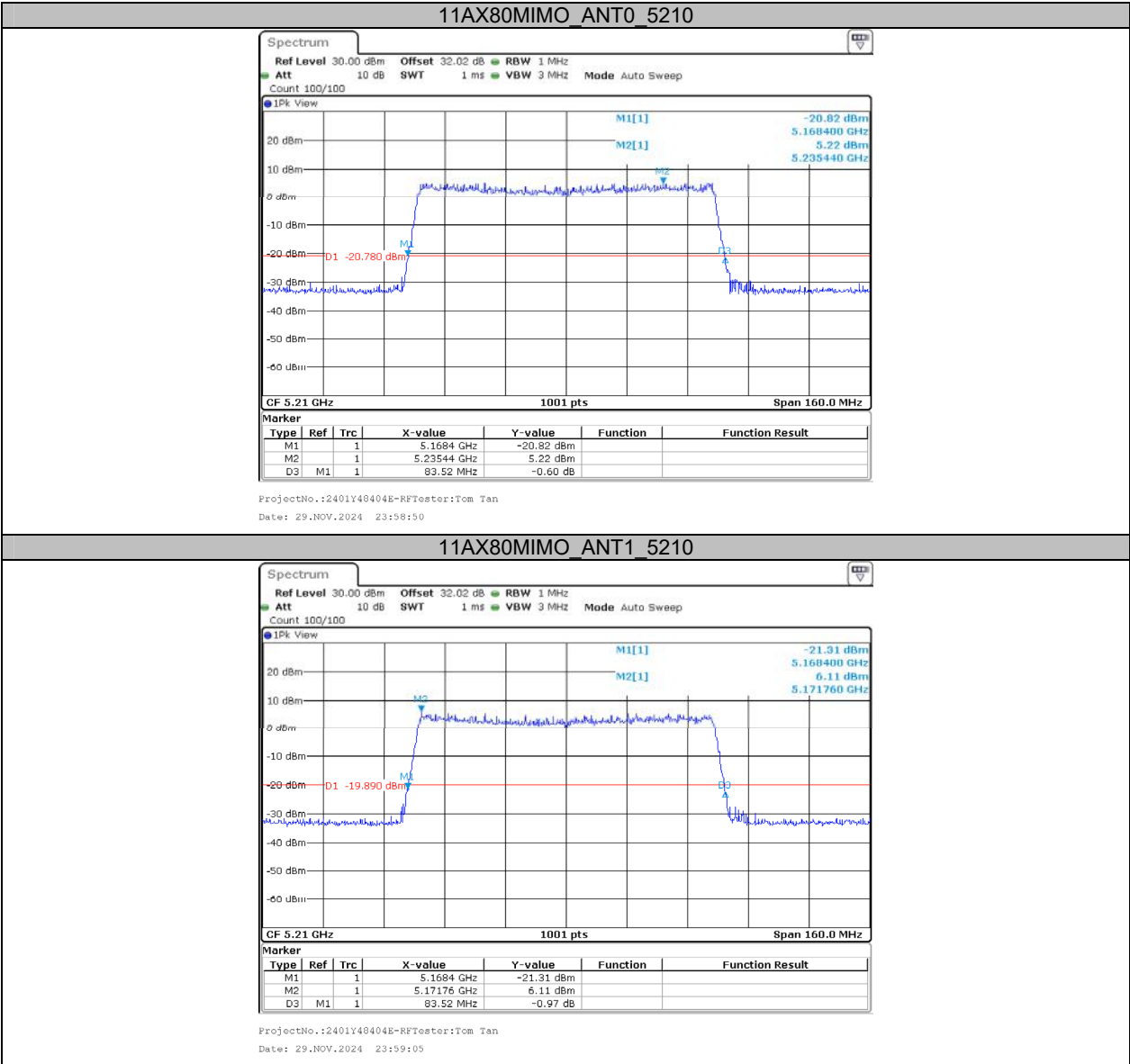


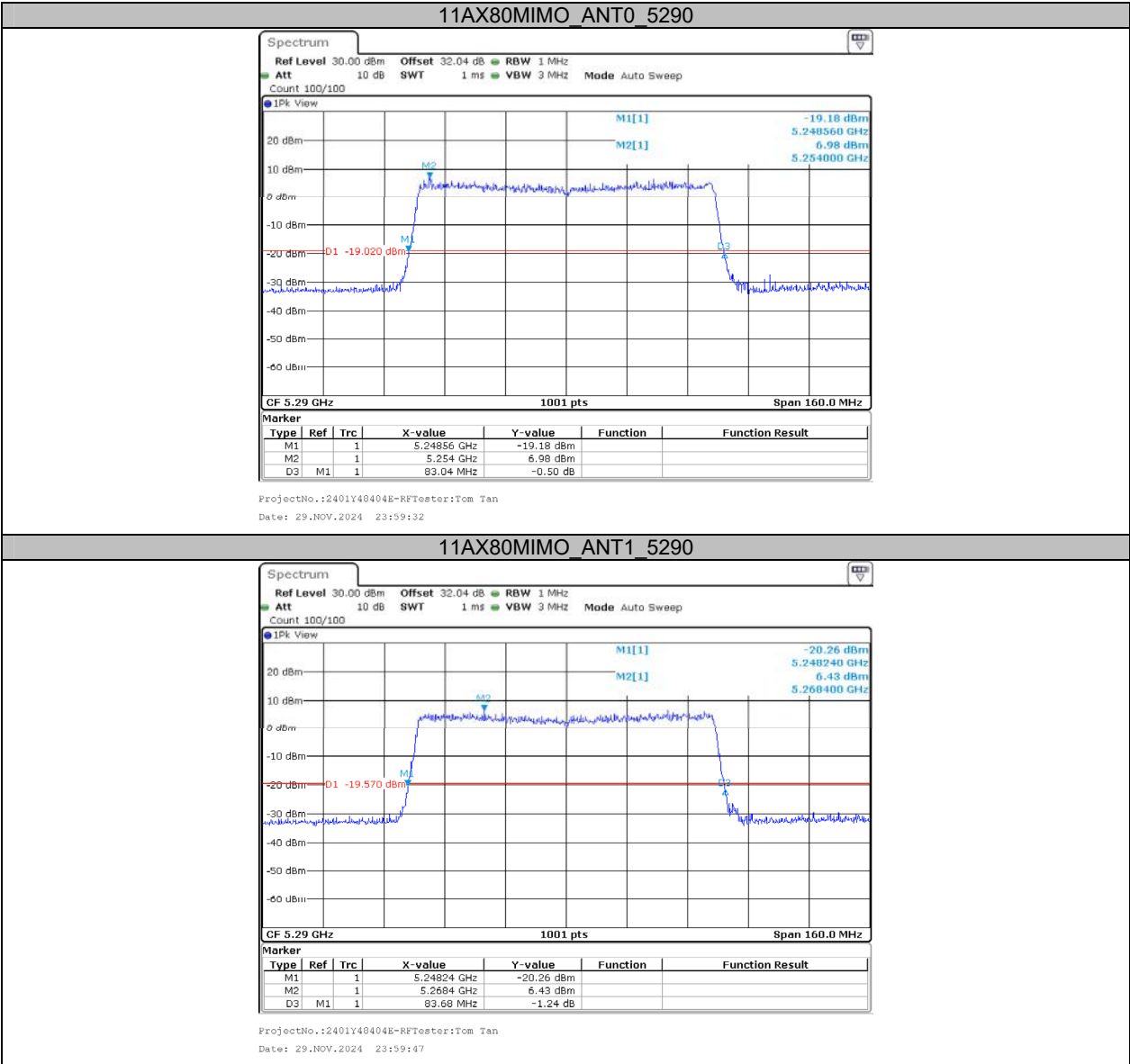


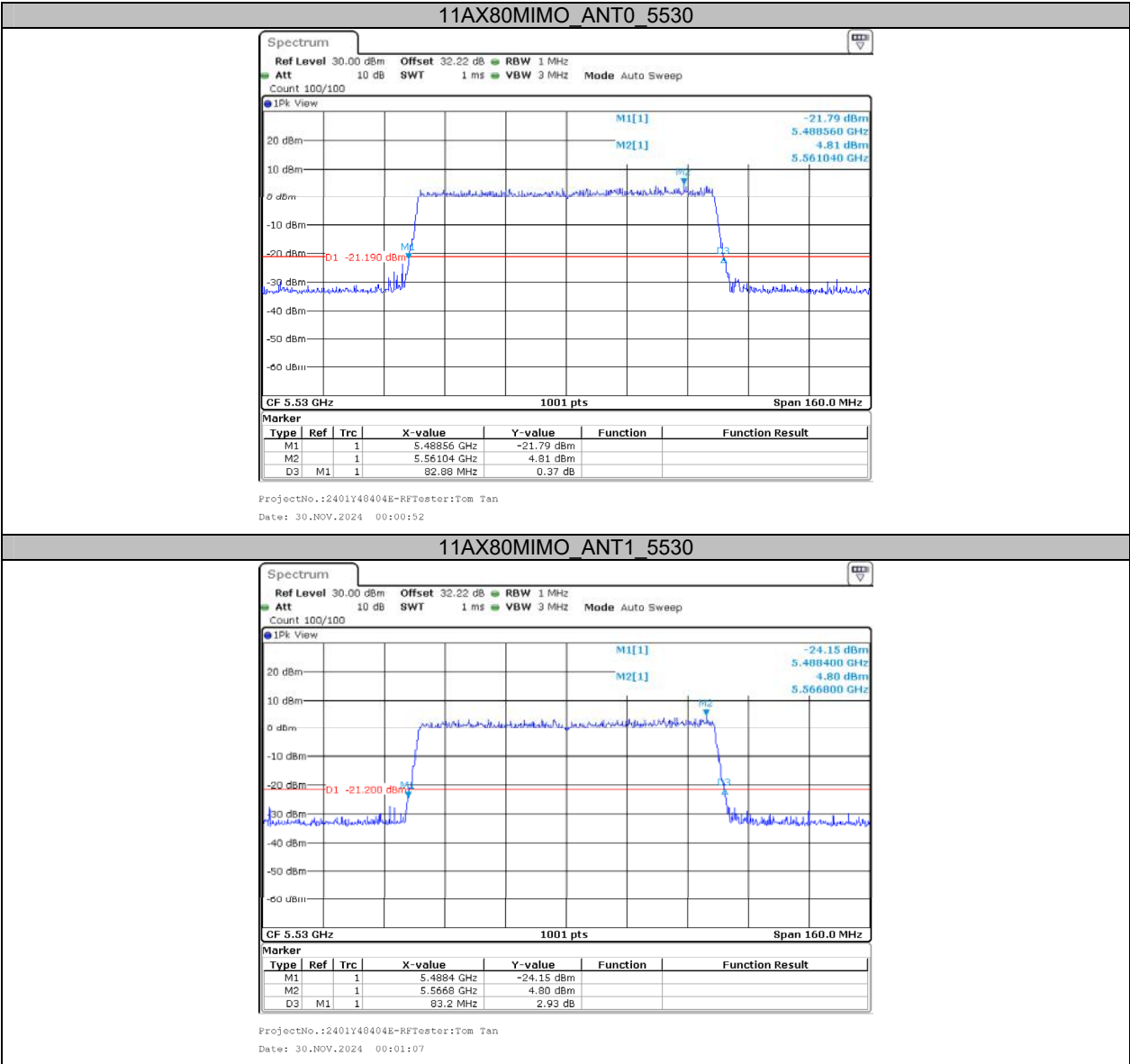


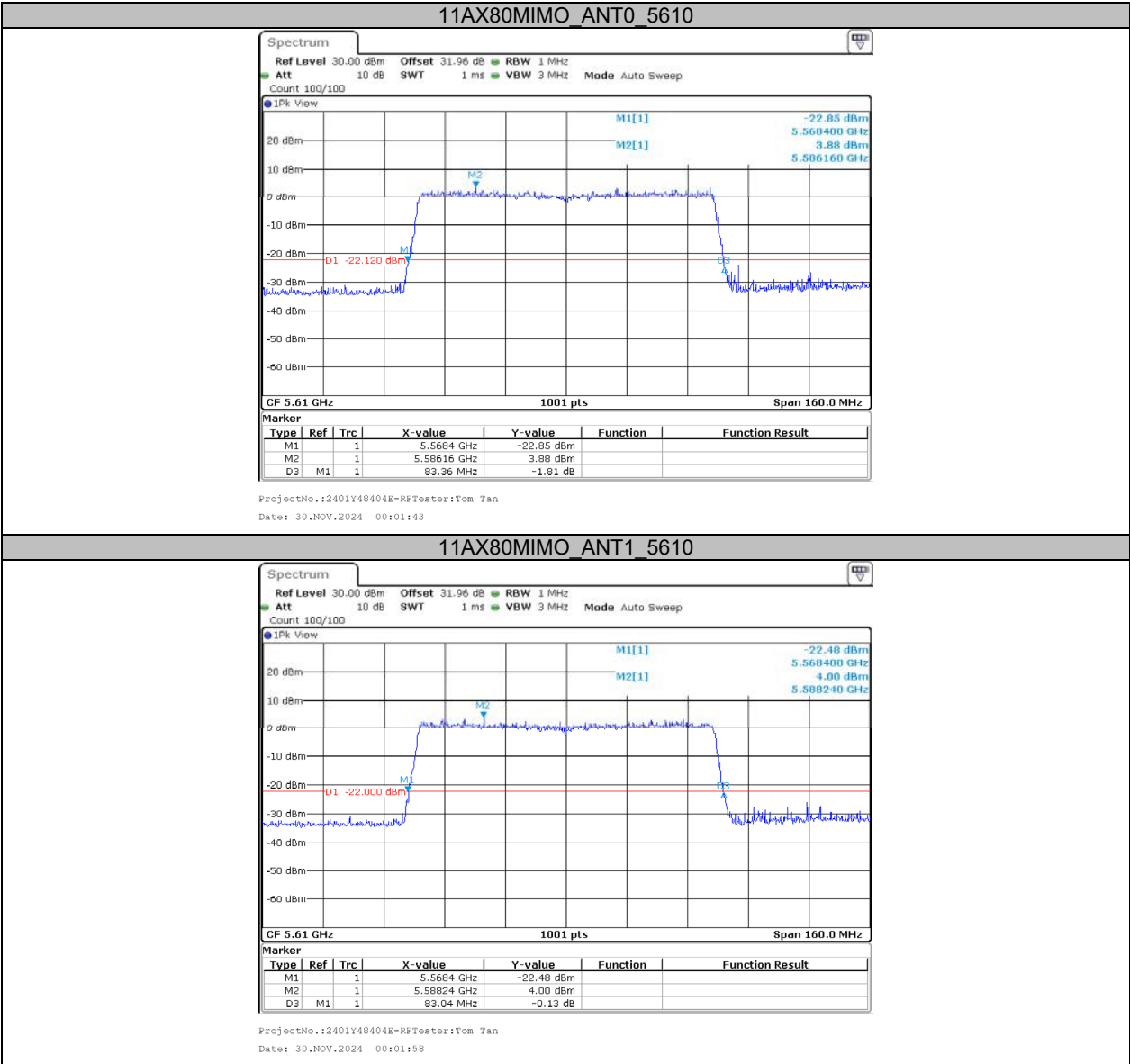


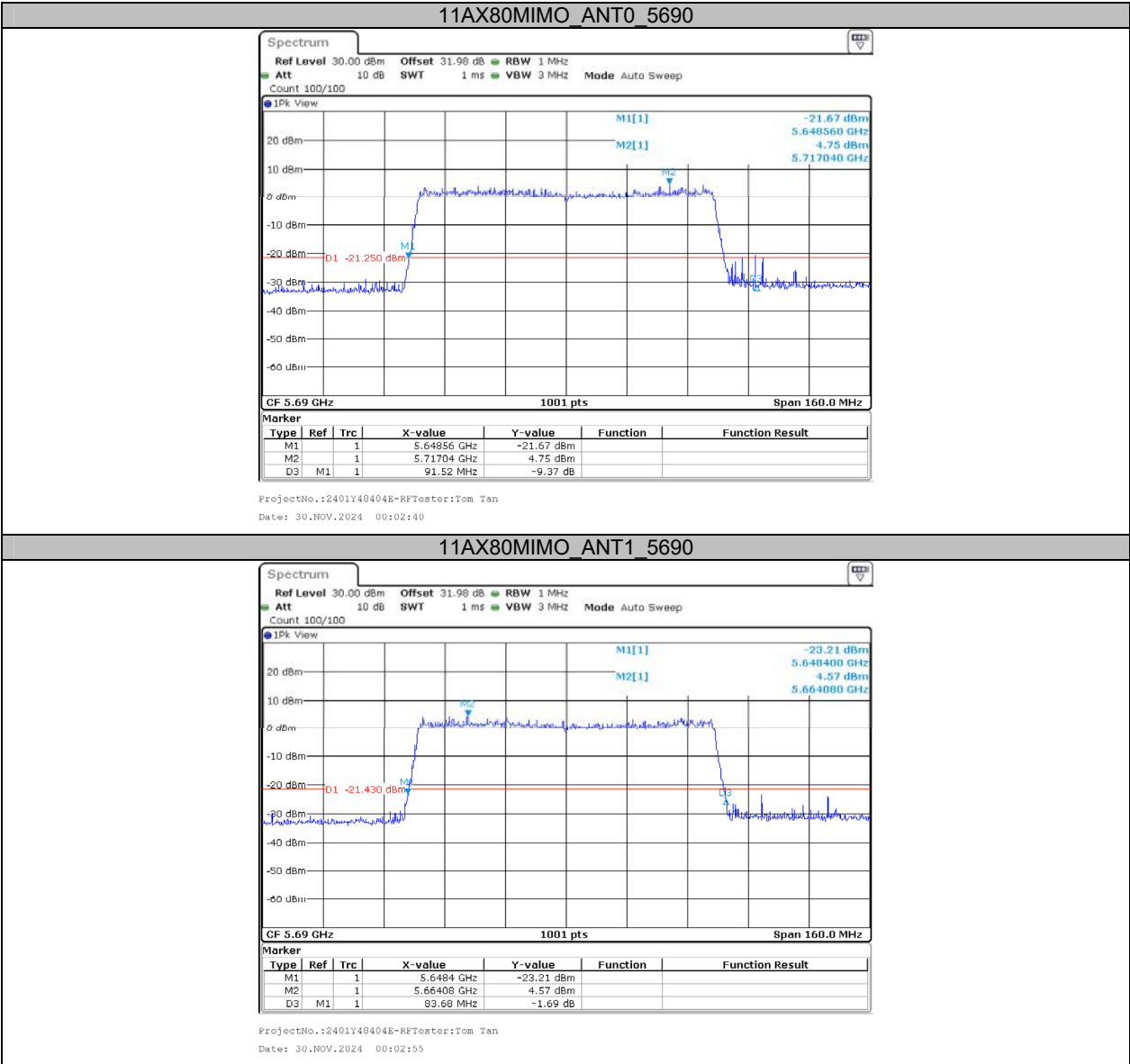












**Appendix A2: Occupied channel bandwidth****Test Result**

| Test Mode  | Antenna | Frequency[MHz] | OCB [MHz] | FL[MHz]   | FH[MHz]   | Limit[MHz] | Verdict |
|------------|---------|----------------|-----------|-----------|-----------|------------|---------|
| 11A        | ANT0    | 5180           | 17.782    | 5170.9690 | 5188.7512 | ---        | ---     |
|            | ANT1    | 5180           | 18.302    | 5170.7692 | 5189.0709 | ---        | ---     |
|            | ANT0    | 5200           | 17.902    | 5191.0090 | 5208.9111 | ---        | ---     |
|            | ANT1    | 5200           | 18.501    | 5190.7692 | 5209.2707 | ---        | ---     |
|            | ANT0    | 5240           | 17.862    | 5230.9690 | 5248.8312 | ---        | ---     |
|            | ANT1    | 5240           | 18.462    | 5230.7293 | 5249.1908 | ---        | ---     |
|            | ANT0    | 5260           | 17.782    | 5251.0490 | 5268.8312 | ---        | ---     |
|            | ANT1    | 5260           | 17.822    | 5251.0490 | 5268.8711 | ---        | ---     |
|            | ANT0    | 5280           | 17.862    | 5270.9690 | 5288.8312 | ---        | ---     |
|            | ANT1    | 5280           | 17.782    | 5270.9690 | 5288.7512 | ---        | ---     |
|            | ANT0    | 5320           | 17.862    | 5310.9690 | 5328.8312 | ---        | ---     |
|            | ANT1    | 5320           | 17.902    | 5310.9291 | 5328.8312 | ---        | ---     |
|            | ANT0    | 5500           | 17.742    | 5491.0889 | 5508.8312 | ---        | ---     |
|            | ANT1    | 5500           | 17.782    | 5491.0490 | 5508.8312 | ---        | ---     |
|            | ANT0    | 5580           | 17.822    | 5571.0889 | 5588.9111 | ---        | ---     |
|            | ANT1    | 5580           | 18.342    | 5570.8092 | 5589.1508 | ---        | ---     |
|            | ANT0    | 5700           | 18.501    | 5690.6494 | 5709.1508 | ---        | ---     |
|            | ANT1    | 5700           | 17.982    | 5690.9291 | 5708.9111 | ---        | ---     |
|            | ANT0    | 5720           | 18.422    | 5710.7293 | 5729.1508 | ---        | ---     |
|            | ANT1    | 5720           | 17.982    | 5710.9291 | 5728.9111 | ---        | ---     |
|            | ANT0    | 5720 UNII-2C   | 14.271    | 5710.7293 | 5725      | ---        | ---     |
|            | ANT1    | 5720 UNII-2C   | 14.071    | 5710.9291 | 5725      | ---        | ---     |
|            | ANT0    | 5720 UNII-3    | 4.151     | 5725      | 5729.1508 | ---        | ---     |
|            | ANT1    | 5720 UNII-3    | 3.911     | 5725      | 5728.9111 | ---        | ---     |
|            | ANT0    | 5745           | 18.581    | 5735.5694 | 5754.1508 | ---        | ---     |
|            | ANT1    | 5745           | 18.621    | 5735.6094 | 5754.2308 | ---        | ---     |
|            | ANT0    | 5785           | 18.661    | 5775.4895 | 5794.1508 | ---        | ---     |
|            | ANT1    | 5785           | 18.541    | 5775.6094 | 5794.1508 | ---        | ---     |
|            | ANT0    | 5825           | 18.581    | 5815.6094 | 5834.1908 | ---        | ---     |
|            | ANT1    | 5825           | 18.462    | 5815.6893 | 5834.1508 | ---        | ---     |
| 11AC20MIMO | ANT0    | 5180           | 18.621    | 5170.6094 | 5189.2308 | ---        | ---     |
|            | ANT1    | 5180           | 19.061    | 5170.4096 | 5189.4705 | ---        | ---     |
|            | ANT0    | 5200           | 18.741    | 5190.6094 | 5209.3506 | ---        | ---     |
|            | ANT1    | 5200           | 18.981    | 5190.5295 | 5209.5105 | ---        | ---     |
|            | ANT0    | 5240           | 18.701    | 5230.6094 | 5249.3107 | ---        | ---     |
|            | ANT1    | 5240           | 19.101    | 5230.4096 | 5249.5105 | ---        | ---     |
|            | ANT0    | 5260           | 18.661    | 5250.6494 | 5269.3107 | ---        | ---     |
|            | ANT1    | 5260           | 18.501    | 5250.7293 | 5269.2308 | ---        | ---     |
|            | ANT0    | 5280           | 18.701    | 5270.5694 | 5289.2707 | ---        | ---     |
|            | ANT1    | 5280           | 18.581    | 5270.6494 | 5289.2308 | ---        | ---     |
|            | ANT0    | 5320           | 18.661    | 5310.6094 | 5329.2707 | ---        | ---     |
|            | ANT1    | 5320           | 18.621    | 5310.6494 | 5329.2707 | ---        | ---     |
|            | ANT0    | 5500           | 18.661    | 5490.6893 | 5509.3506 | ---        | ---     |
|            | ANT1    | 5500           | 18.501    | 5490.6893 | 5509.1908 | ---        | ---     |
|            | ANT0    | 5580           | 18.701    | 5570.6893 | 5589.3906 | ---        | ---     |
|            | ANT1    | 5580           | 19.061    | 5570.4496 | 5589.5105 | ---        | ---     |
|            | ANT0    | 5700           | 18.781    | 5690.5694 | 5709.3506 | ---        | ---     |
|            | ANT1    | 5700           | 18.661    | 5690.6094 | 5709.2707 | ---        | ---     |
|            | ANT0    | 5720           | 18.701    | 5710.6494 | 5729.3506 | ---        | ---     |
|            | ANT1    | 5720           | 18.621    | 5710.6494 | 5729.2707 | ---        | ---     |
|            | ANT0    | 5720 UNII-2C   | 14.351    | 5710.6494 | 5725      | ---        | ---     |
|            | ANT1    | 5720 UNII-2C   | 14.351    | 5710.6494 | 5725      | ---        | ---     |
|            | ANT0    | 5720 UNII-3    | 4.351     | 5725      | 5729.3506 | ---        | ---     |
|            | ANT1    | 5720 UNII-3    | 4.271     | 5725      | 5729.2707 | ---        | ---     |
|            | ANT0    | 5745           | 18.741    | 5735.5694 | 5754.3107 | ---        | ---     |

|            |      |              |        |           |           |     |     |
|------------|------|--------------|--------|-----------|-----------|-----|-----|
|            | ANT1 | 5745         | 19.261 | 5735.3297 | 5754.5904 | --- | --- |
|            | ANT0 | 5785         | 18.861 | 5775.4895 | 5794.3506 | --- | --- |
|            | ANT1 | 5785         | 19.181 | 5775.3696 | 5794.5504 | --- | --- |
|            | ANT0 | 5825         | 18.781 | 5815.5694 | 5834.3506 | --- | --- |
|            | ANT1 | 5825         | 19.021 | 5815.4496 | 5834.4705 | --- | --- |
| 11AC40MIMO | ANT0 | 5190         | 36.683 | 5171.6184 | 5208.3017 | --- | --- |
|            | ANT1 | 5190         | 36.763 | 5171.6184 | 5208.3816 | --- | --- |
|            | ANT0 | 5230         | 36.603 | 5211.6983 | 5248.3017 | --- | --- |
|            | ANT1 | 5230         | 36.683 | 5211.6983 | 5248.3816 | --- | --- |
|            | ANT0 | 5270         | 36.523 | 5251.6983 | 5288.2218 | --- | --- |
|            | ANT1 | 5270         | 36.603 | 5251.7782 | 5288.3816 | --- | --- |
|            | ANT0 | 5310         | 36.523 | 5291.6983 | 5328.2218 | --- | --- |
|            | ANT1 | 5310         | 36.603 | 5291.7782 | 5328.3816 | --- | --- |
|            | ANT0 | 5510         | 36.603 | 5491.7782 | 5528.3816 | --- | --- |
|            | ANT1 | 5510         | 36.523 | 5491.7782 | 5528.3017 | --- | --- |
|            | ANT0 | 5550         | 36.603 | 5531.7782 | 5568.3816 | --- | --- |
|            | ANT1 | 5550         | 36.523 | 5531.7782 | 5568.3017 | --- | --- |
|            | ANT0 | 5670         | 36.683 | 5651.6983 | 5688.3816 | --- | --- |
|            | ANT1 | 5670         | 36.763 | 5651.6184 | 5688.3816 | --- | --- |
|            | ANT0 | 5710         | 36.843 | 5691.6184 | 5728.4615 | --- | --- |
|            | ANT1 | 5710         | 37.003 | 5691.5385 | 5728.5415 | --- | --- |
|            | ANT0 | 5710 UNII-2C | 33.382 | 5691.6184 | 5725      | --- | --- |
|            | ANT1 | 5710 UNII-2C | 33.462 | 5691.5385 | 5725      | --- | --- |
|            | ANT0 | 5710 UNII-3  | 3.462  | 5725      | 5728.4615 | --- | --- |
|            | ANT1 | 5710 UNII-3  | 3.542  | 5725      | 5728.5415 | --- | --- |
|            | ANT0 | 5755         | 37.403 | 5736.2987 | 5773.7013 | --- | --- |
|            | ANT1 | 5755         | 37.083 | 5736.4585 | 5773.5415 | --- | --- |
|            | ANT0 | 5795         | 36.923 | 5776.5385 | 5813.4615 | --- | --- |
|            | ANT1 | 5795         | 37.003 | 5776.4585 | 5813.4615 | --- | --- |
| 11AC80MIMO | ANT0 | 5210         | 75.764 | 5172.1179 | 5247.8821 | --- | --- |
|            | ANT1 | 5210         | 75.764 | 5172.2777 | 5248.0420 | --- | --- |
|            | ANT0 | 5290         | 75.604 | 5252.1179 | 5327.7223 | --- | --- |
|            | ANT1 | 5290         | 75.445 | 5252.4376 | 5327.8821 | --- | --- |
|            | ANT0 | 5530         | 76.883 | 5491.7982 | 5568.6813 | --- | --- |
|            | ANT1 | 5530         | 75.604 | 5492.2777 | 5567.8821 | --- | --- |
|            | ANT0 | 5610         | 76.723 | 5571.7982 | 5648.5215 | --- | --- |
|            | ANT1 | 5610         | 75.924 | 5572.1179 | 5648.0420 | --- | --- |
|            | ANT0 | 5690         | 76.883 | 5651.6384 | 5728.5215 | --- | --- |
|            | ANT1 | 5690         | 75.924 | 5652.1179 | 5728.0420 | --- | --- |
|            | ANT0 | 5690 UNII-2C | 73.362 | 5651.6384 | 5725      | --- | --- |
|            | ANT1 | 5690 UNII-2C | 72.882 | 5652.1179 | 5725      | --- | --- |
|            | ANT0 | 5690 UNII-3  | 3.521  | 5725      | 5728.5215 | --- | --- |
|            | ANT1 | 5690 UNII-3  | 3.042  | 5725      | 5728.0420 | --- | --- |
|            | ANT0 | 5775         | 77.363 | 5736.3187 | 5813.6813 | --- | --- |
|            | ANT1 | 5775         | 76.883 | 5736.6384 | 5813.5215 | --- | --- |
| 11AX20MIMO | ANT0 | 5180         | 19.58  | 5170.1698 | 5189.7502 | --- | --- |
|            | ANT1 | 5180         | 19.66  | 5170.1299 | 5189.7902 | --- | --- |
|            | ANT0 | 5200         | 19.58  | 5190.2098 | 5209.7902 | --- | --- |
|            | ANT1 | 5200         | 19.7   | 5190.2098 | 5209.9101 | --- | --- |
|            | ANT0 | 5240         | 19.62  | 5230.1698 | 5249.7902 | --- | --- |
|            | ANT1 | 5240         | 19.74  | 5230.1299 | 5249.8701 | --- | --- |
|            | ANT0 | 5260         | 19.66  | 5250.1299 | 5269.7902 | --- | --- |
|            | ANT1 | 5260         | 19.141 | 5250.4096 | 5269.5504 | --- | --- |
|            | ANT0 | 5280         | 19.58  | 5270.1698 | 5289.7502 | --- | --- |
|            | ANT1 | 5280         | 19.181 | 5270.3696 | 5289.5504 | --- | --- |
|            | ANT0 | 5320         | 19.58  | 5310.1698 | 5329.7502 | --- | --- |
|            | ANT1 | 5320         | 19.181 | 5310.3696 | 5329.5504 | --- | --- |
|            | ANT0 | 5500         | 19.58  | 5490.2098 | 5509.7902 | --- | --- |
|            | ANT1 | 5500         | 19.141 | 5490.4096 | 5509.5504 | --- | --- |
|            | ANT0 | 5580         | 19.58  | 5570.2098 | 5589.7902 | --- | --- |
|            | ANT1 | 5580         | 19.74  | 5570.1299 | 5589.8701 | --- | --- |

|            |      |              |        |           |           |     |     |
|------------|------|--------------|--------|-----------|-----------|-----|-----|
|            | ANT0 | 5700         | 19.7   | 5690.0899 | 5709.7902 | --- | --- |
|            | ANT1 | 5700         | 19.221 | 5690.3297 | 5709.5504 | --- | --- |
|            | ANT0 | 5720         | 19.58  | 5710.1698 | 5729.7502 | --- | --- |
|            | ANT1 | 5720         | 19.141 | 5710.4096 | 5729.5504 | --- | --- |
|            | ANT0 | 5720 UNII-2C | 14.83  | 5710.1698 | 5725      | --- | --- |
|            | ANT1 | 5720 UNII-2C | 14.59  | 5710.4096 | 5725      | --- | --- |
|            | ANT0 | 5720 UNII-3  | 4.75   | 5725      | 5729.7502 | --- | --- |
|            | ANT1 | 5720 UNII-3  | 4.55   | 5725      | 5729.5504 | --- | --- |
|            | ANT0 | 5745         | 19.66  | 5735.0899 | 5754.7502 | --- | --- |
|            | ANT1 | 5745         | 19.74  | 5735.0899 | 5754.8302 | --- | --- |
|            | ANT0 | 5785         | 19.7   | 5775.0500 | 5794.7502 | --- | --- |
|            | ANT1 | 5785         | 19.74  | 5775.0500 | 5794.7902 | --- | --- |
|            | ANT0 | 5825         | 19.62  | 5815.1698 | 5834.7902 | --- | --- |
|            | ANT1 | 5825         | 19.62  | 5815.1698 | 5834.7902 | --- | --- |
| 11AX40MIMO | ANT0 | 5190         | 37.882 | 5171.0589 | 5208.9411 | --- | --- |
|            | ANT1 | 5190         | 37.802 | 5171.1389 | 5208.9411 | --- | --- |
|            | ANT0 | 5230         | 37.802 | 5211.0589 | 5248.8611 | --- | --- |
|            | ANT1 | 5230         | 37.722 | 5211.1389 | 5248.8611 | --- | --- |
|            | ANT0 | 5270         | 37.802 | 5251.0589 | 5288.8611 | --- | --- |
|            | ANT1 | 5270         | 37.642 | 5251.2188 | 5288.8611 | --- | --- |
|            | ANT0 | 5310         | 37.722 | 5291.1389 | 5328.8611 | --- | --- |
|            | ANT1 | 5310         | 37.642 | 5291.2188 | 5328.8611 | --- | --- |
|            | ANT0 | 5510         | 37.882 | 5491.1389 | 5529.0210 | --- | --- |
|            | ANT1 | 5510         | 37.722 | 5491.1389 | 5528.8611 | --- | --- |
|            | ANT0 | 5550         | 37.802 | 5531.1389 | 5568.9411 | --- | --- |
|            | ANT1 | 5550         | 37.642 | 5531.2188 | 5568.8611 | --- | --- |
|            | ANT0 | 5670         | 37.722 | 5651.1389 | 5688.8611 | --- | --- |
|            | ANT1 | 5670         | 37.722 | 5651.1389 | 5688.8611 | --- | --- |
|            | ANT0 | 5710         | 37.962 | 5691.0589 | 5729.0210 | --- | --- |
|            | ANT1 | 5710         | 37.882 | 5691.0589 | 5728.9411 | --- | --- |
|            | ANT0 | 5710 UNII-2C | 33.941 | 5691.0589 | 5725      | --- | --- |
|            | ANT1 | 5710 UNII-2C | 33.941 | 5691.0589 | 5725      | --- | --- |
|            | ANT0 | 5710 UNII-3  | 4.021  | 5725      | 5729.0210 | --- | --- |
|            | ANT1 | 5710 UNII-3  | 3.941  | 5725      | 5728.9411 | --- | --- |
|            | ANT0 | 5755         | 38.521 | 5735.7393 | 5774.2607 | --- | --- |
|            | ANT1 | 5755         | 37.962 | 5736.0589 | 5774.0210 | --- | --- |
|            | ANT0 | 5795         | 37.962 | 5775.9790 | 5813.9411 | --- | --- |
|            | ANT1 | 5795         | 37.882 | 5776.0589 | 5813.9411 | --- | --- |
| 11AX80MIMO | ANT0 | 5210         | 78.801 | 5170.6793 | 5249.4805 | --- | --- |
|            | ANT1 | 5210         | 78.002 | 5171.1588 | 5249.1608 | --- | --- |
|            | ANT0 | 5290         | 78.641 | 5250.6793 | 5329.3207 | --- | --- |
|            | ANT1 | 5290         | 77.522 | 5251.4785 | 5329.0010 | --- | --- |
|            | ANT0 | 5530         | 78.801 | 5490.8392 | 5569.6404 | --- | --- |
|            | ANT1 | 5530         | 77.682 | 5491.1588 | 5568.8412 | --- | --- |
|            | ANT0 | 5610         | 78.801 | 5570.8392 | 5649.6404 | --- | --- |
|            | ANT1 | 5610         | 77.682 | 5571.1588 | 5648.8412 | --- | --- |
|            | ANT0 | 5690         | 78.801 | 5650.6793 | 5729.4805 | --- | --- |
|            | ANT1 | 5690         | 77.682 | 5651.1588 | 5728.8412 | --- | --- |
|            | ANT0 | 5690 UNII-2C | 74.321 | 5650.6793 | 5725      | --- | --- |
|            | ANT1 | 5690 UNII-2C | 73.841 | 5651.1588 | 5725      | --- | --- |
|            | ANT0 | 5690 UNII-3  | 4.48   | 5725      | 5729.4805 | --- | --- |
|            | ANT1 | 5690 UNII-3  | 3.841  | 5725      | 5728.8412 | --- | --- |
|            | ANT0 | 5775         | 79.281 | 5735.3596 | 5814.6404 | --- | --- |
|            | ANT1 | 5775         | 79.121 | 5735.5195 | 5814.6404 | --- | --- |

Note: For W52 and W58 band, no transmitted signal in the 99% bandwidth extends into the U-NII-2A band and U-NII-2C band.

Test Graphs

