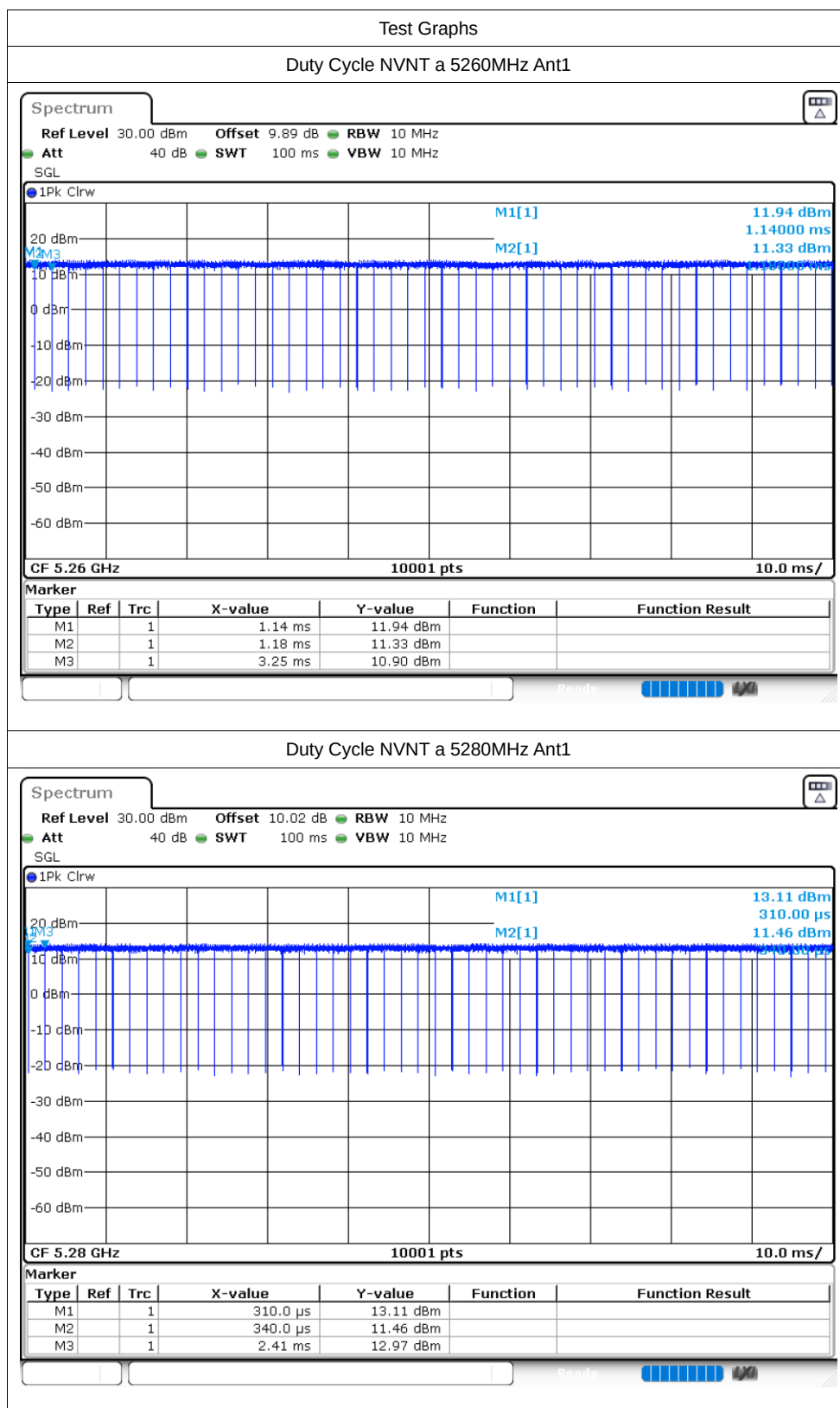
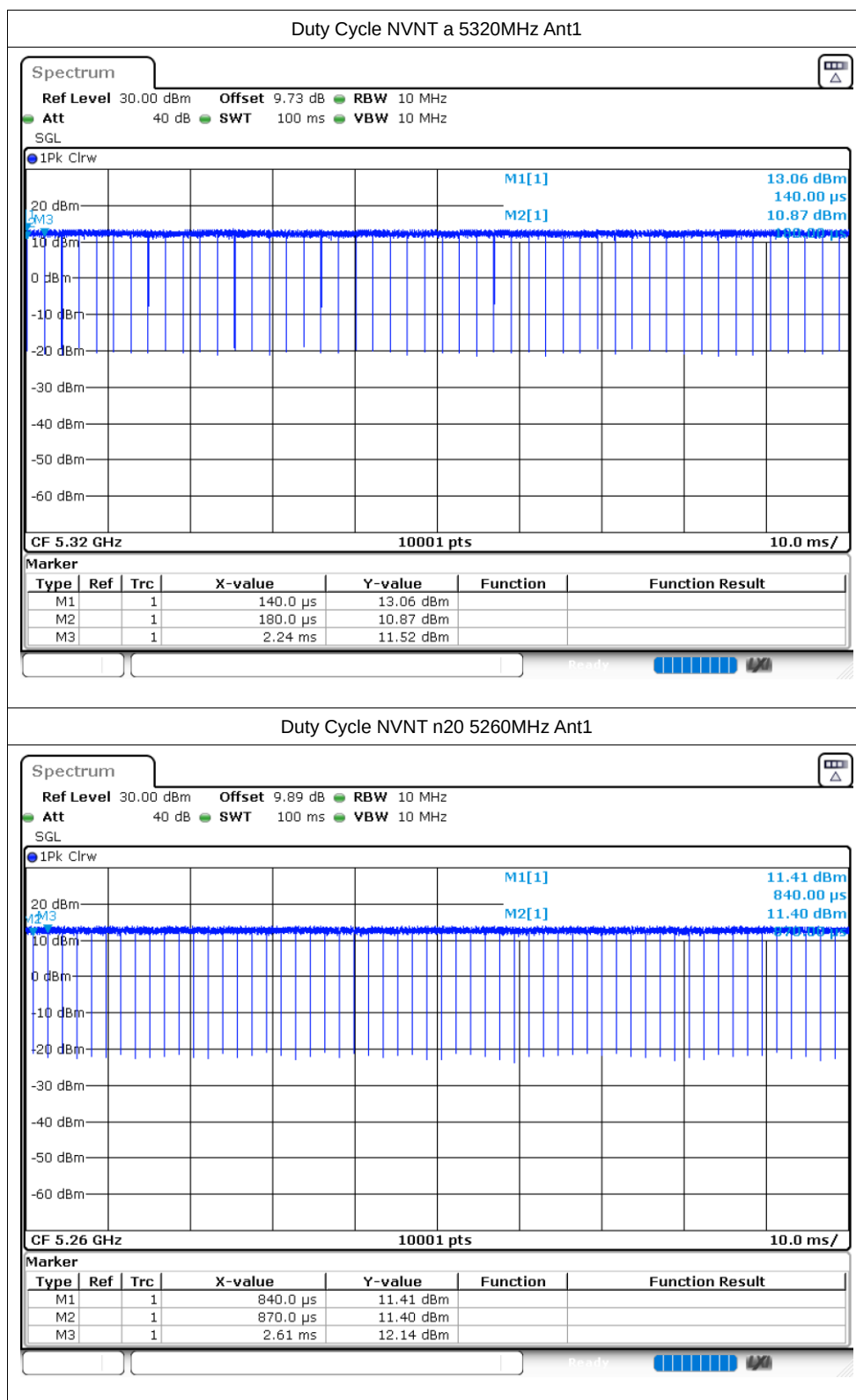
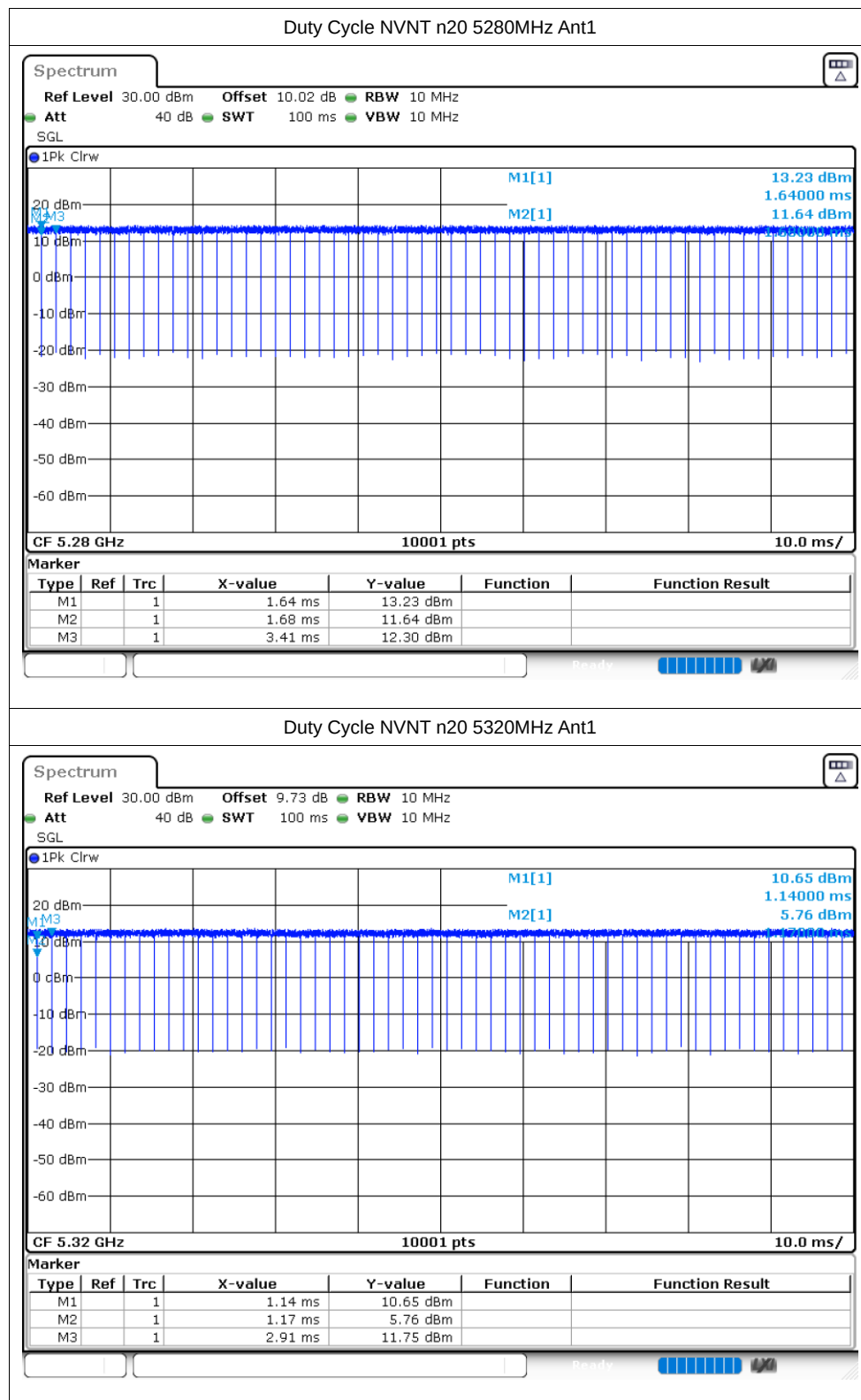
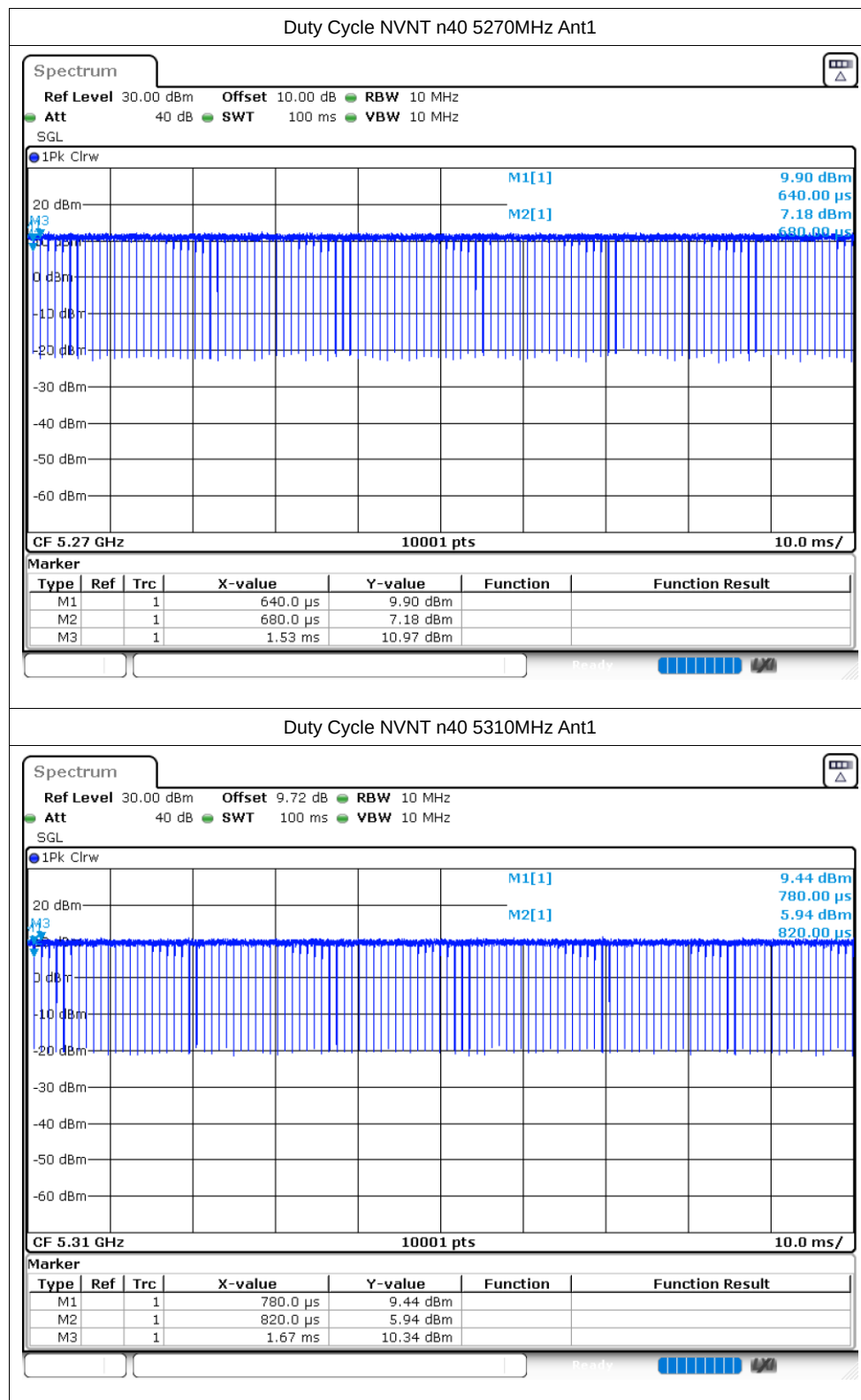
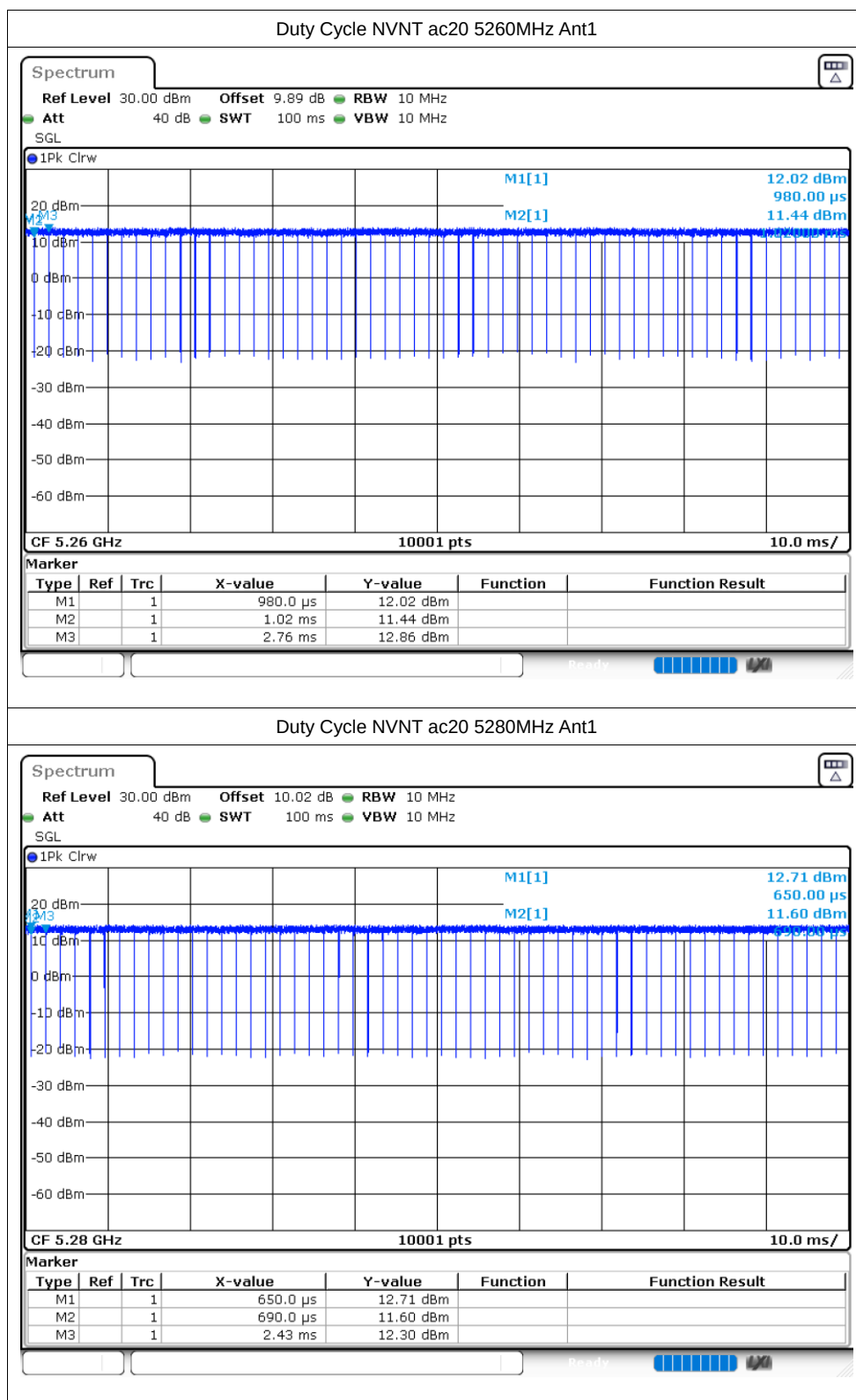


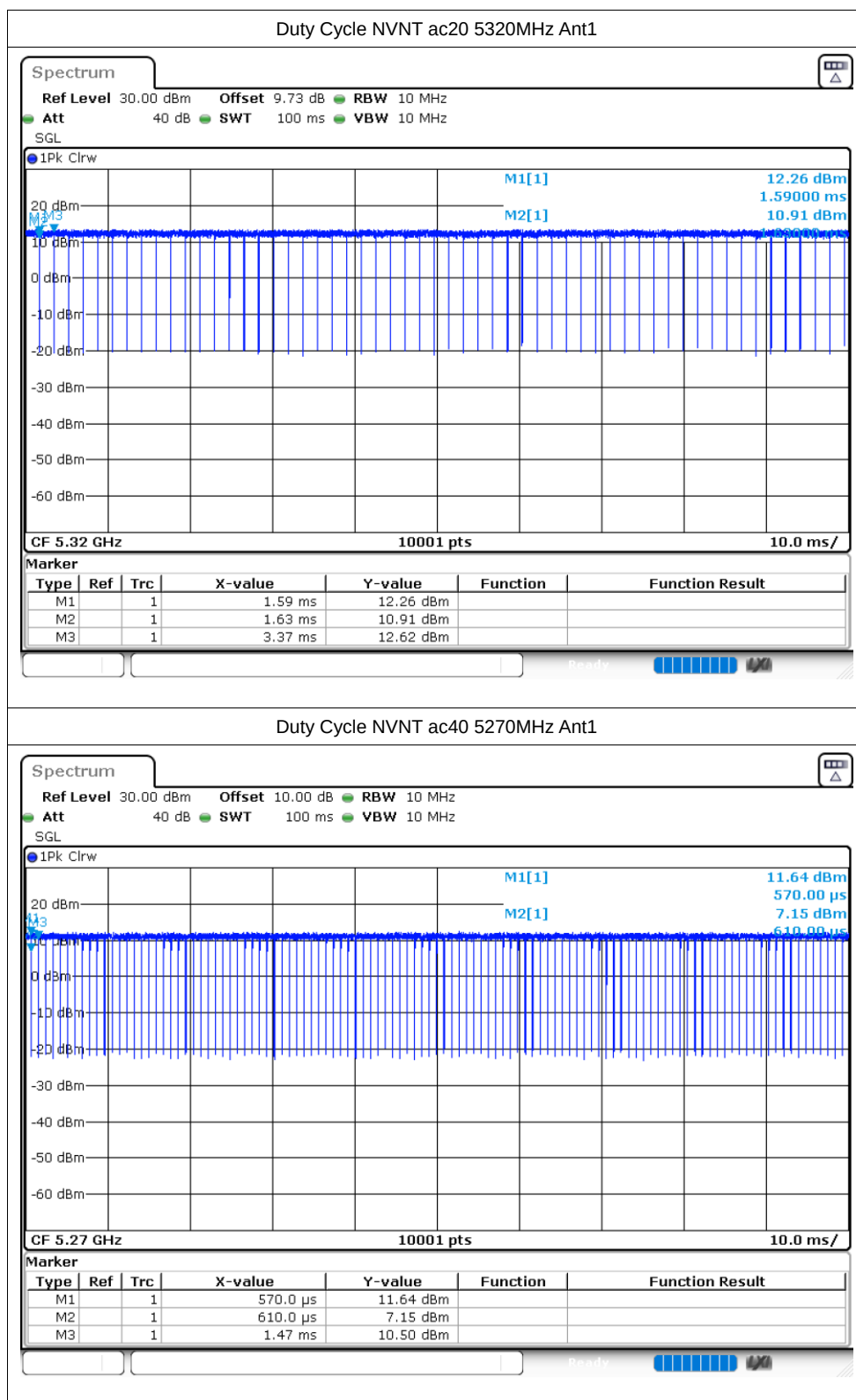


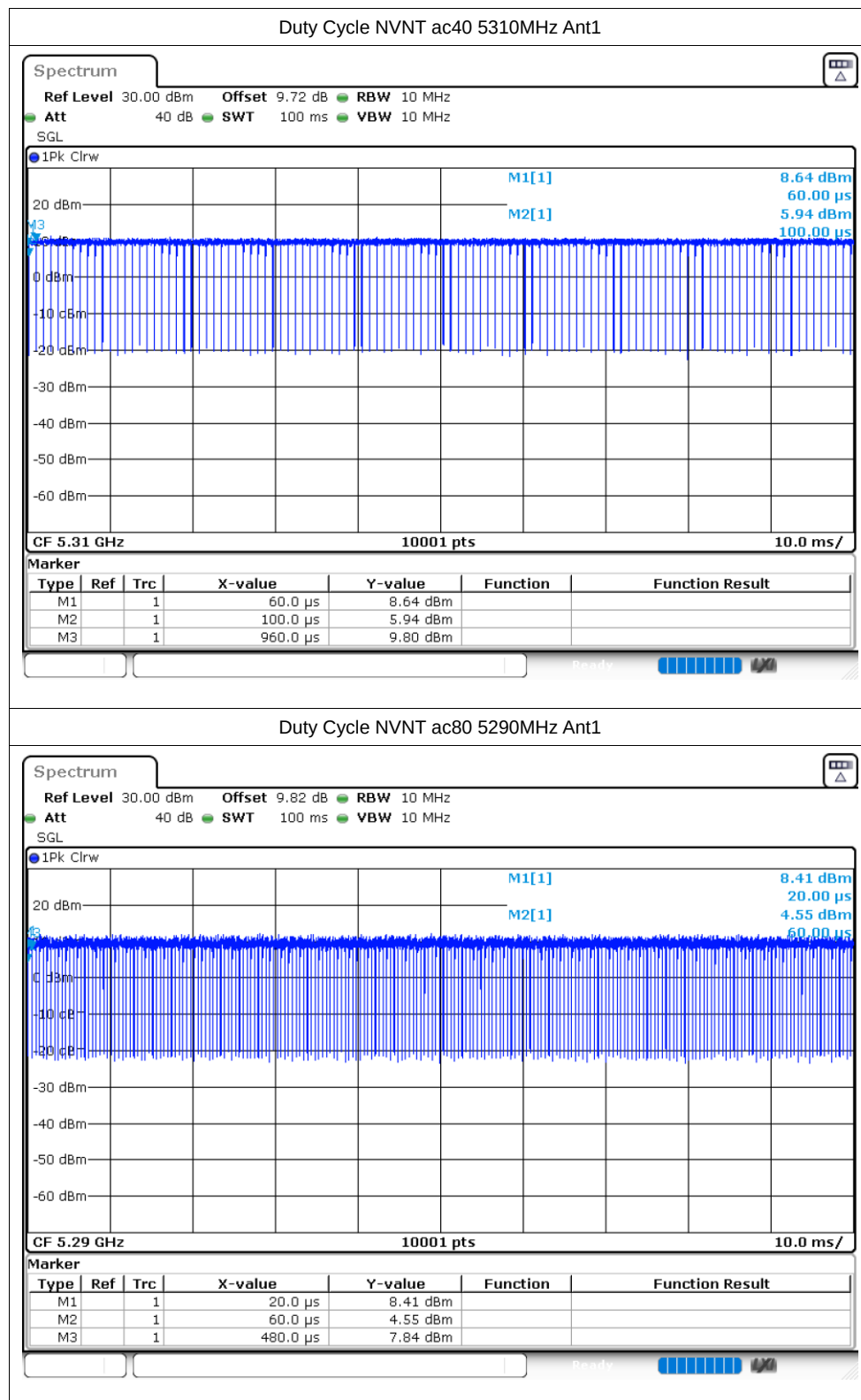










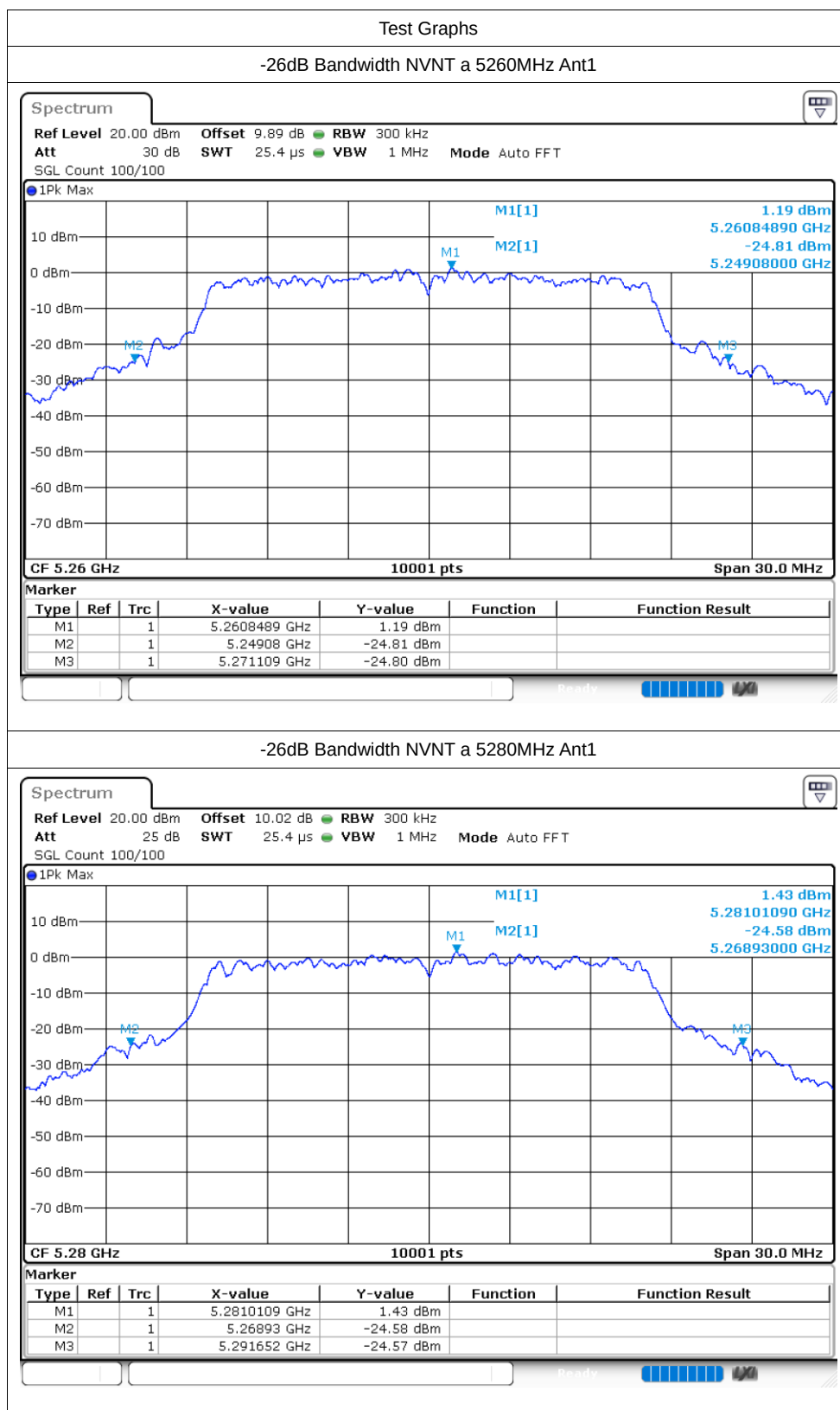


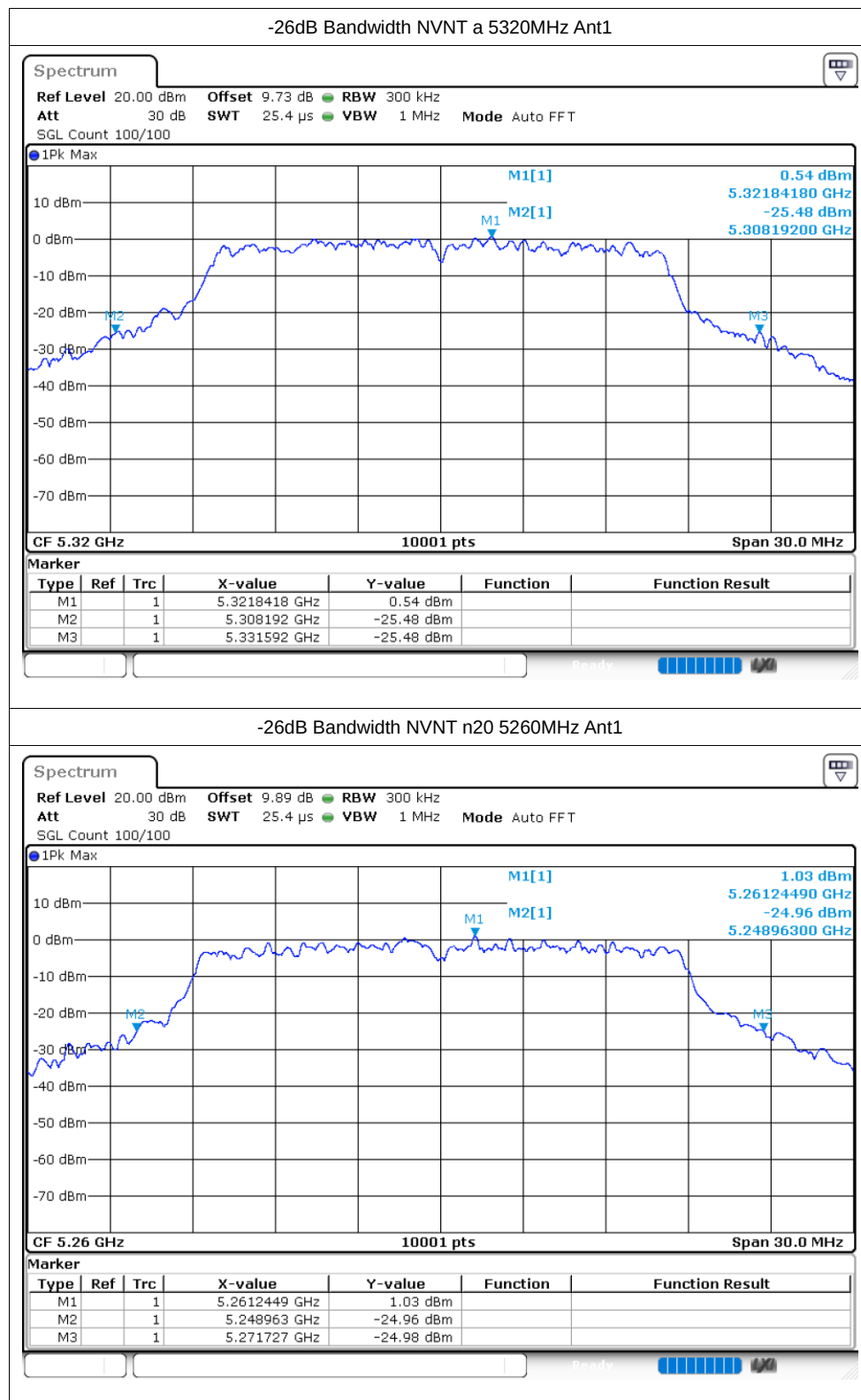
### Maximum Conducted Output Power

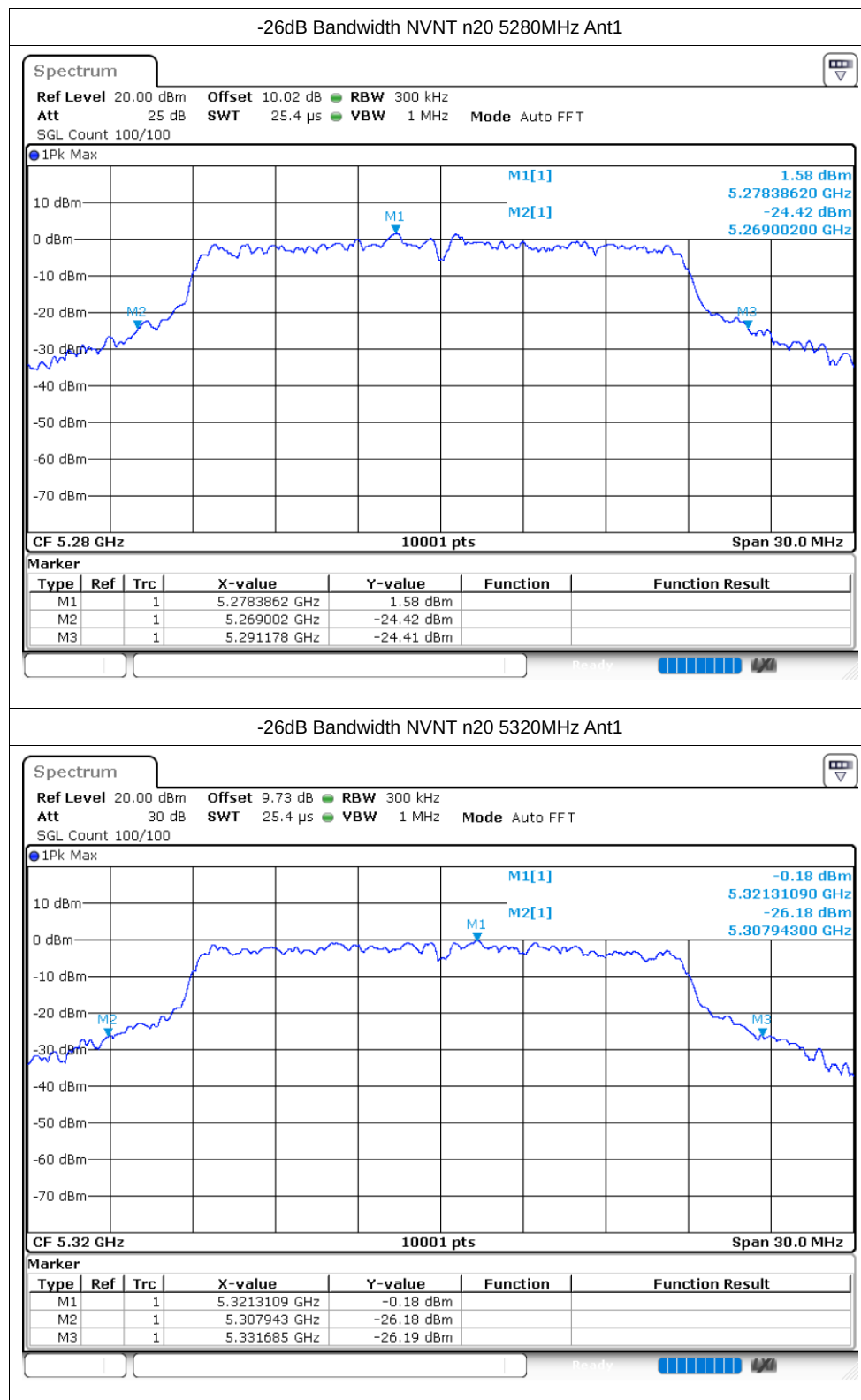
| Condition | Mode | Frequency<br>(MHz) | Antenna | Conducted Power<br>(dBm) | Duty Factor<br>(dB) | Total Power<br>(dBm) | Limit<br>(dBm) | Verdict |
|-----------|------|--------------------|---------|--------------------------|---------------------|----------------------|----------------|---------|
| NVNT      | a    | 5260               | Ant1    | 9.25                     | 0.06                | 9.31                 | 24             | Pass    |
| NVNT      | a    | 5280               | Ant1    | 9.01                     | 0.06                | 9.07                 | 24             | Pass    |
| NVNT      | a    | 5320               | Ant1    | 9.6                      | 0.06                | 9.66                 | 24             | Pass    |
| NVNT      | n20  | 5260               | Ant1    | 9.2                      | 0.06                | 9.26                 | 24             | Pass    |
| NVNT      | n20  | 5280               | Ant1    | 8.88                     | 0.07                | 8.95                 | 24             | Pass    |
| NVNT      | n20  | 5320               | Ant1    | 9.54                     | 0.07                | 9.61                 | 24             | Pass    |
| NVNT      | n40  | 5270               | Ant1    | 9.43                     | 0.13                | 9.56                 | 24             | Pass    |
| NVNT      | n40  | 5310               | Ant1    | 9.73                     | 0.13                | 9.86                 | 24             | Pass    |
| NVNT      | ac20 | 5260               | Ant1    | 9.24                     | 0.06                | 9.3                  | 24             | Pass    |
| NVNT      | ac20 | 5280               | Ant1    | 8.98                     | 0.07                | 9.05                 | 24             | Pass    |
| NVNT      | ac20 | 5320               | Ant1    | 9.58                     | 0.06                | 9.64                 | 24             | Pass    |
| NVNT      | ac40 | 5270               | Ant1    | 9.43                     | 0.13                | 9.56                 | 24             | Pass    |
| NVNT      | ac40 | 5310               | Ant1    | 9.75                     | 0.13                | 9.88                 | 24             | Pass    |
| NVNT      | ac80 | 5290               | Ant1    | 9.58                     | 0.25                | 9.83                 | 24             | Pass    |

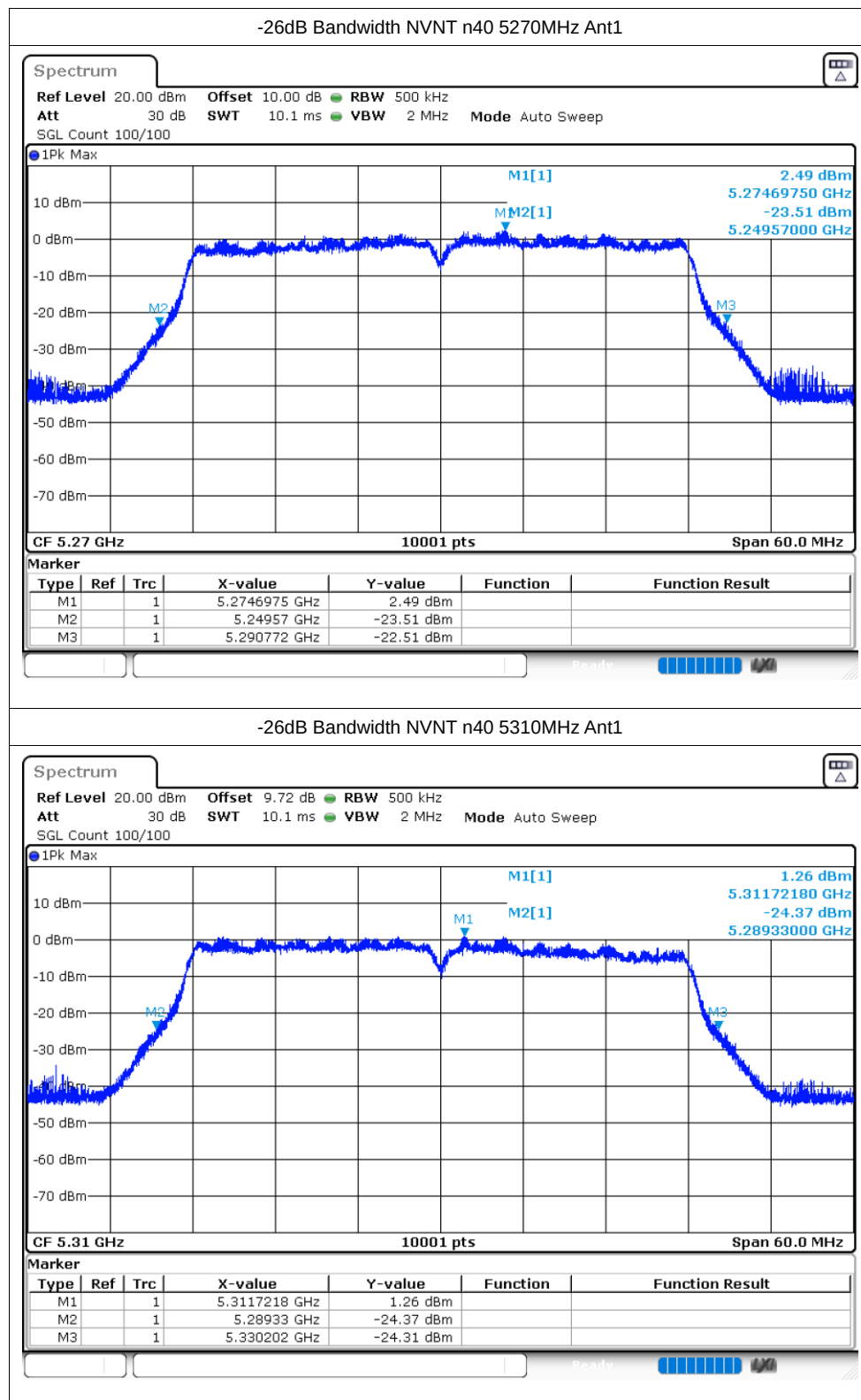
## -26dB Bandwidth

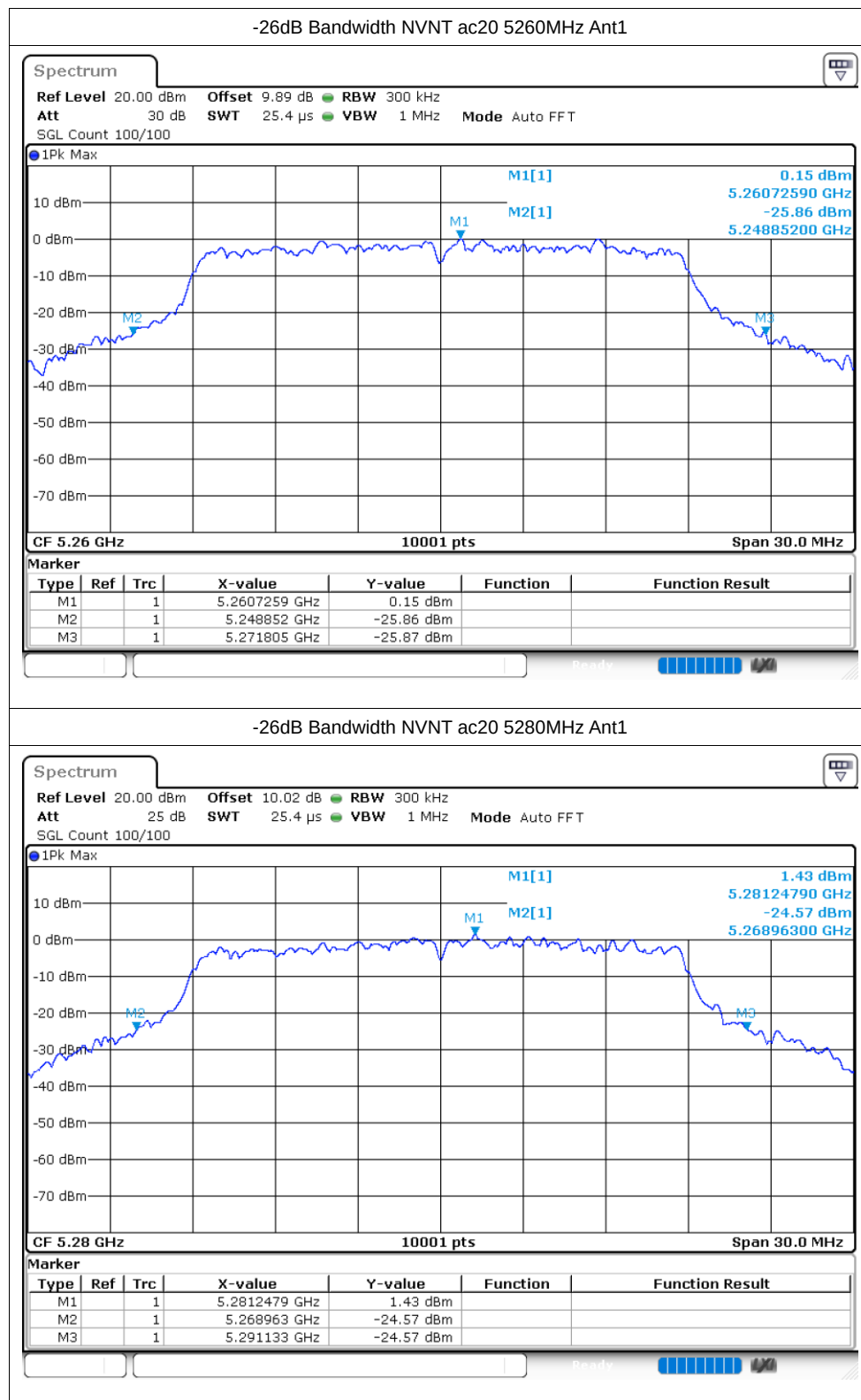
| Condition | Mode | Frequency (MHz) | Antenna | -26 dB Bandwidth (MHz) | Verdict |
|-----------|------|-----------------|---------|------------------------|---------|
| NVNT      | a    | 5260            | Ant1    | 22.029                 | Pass    |
| NVNT      | a    | 5280            | Ant1    | 22.722                 | Pass    |
| NVNT      | a    | 5320            | Ant1    | 23.4                   | Pass    |
| NVNT      | n20  | 5260            | Ant1    | 22.764                 | Pass    |
| NVNT      | n20  | 5280            | Ant1    | 22.176                 | Pass    |
| NVNT      | n20  | 5320            | Ant1    | 23.742                 | Pass    |
| NVNT      | n40  | 5270            | Ant1    | 41.202                 | Pass    |
| NVNT      | n40  | 5310            | Ant1    | 40.872                 | Pass    |
| NVNT      | ac20 | 5260            | Ant1    | 22.953                 | Pass    |
| NVNT      | ac20 | 5280            | Ant1    | 22.17                  | Pass    |
| NVNT      | ac20 | 5320            | Ant1    | 23.772                 | Pass    |
| NVNT      | ac40 | 5270            | Ant1    | 41.478                 | Pass    |
| NVNT      | ac40 | 5310            | Ant1    | 41.028                 | Pass    |
| NVNT      | ac80 | 5290            | Ant1    | 82.968                 | Pass    |

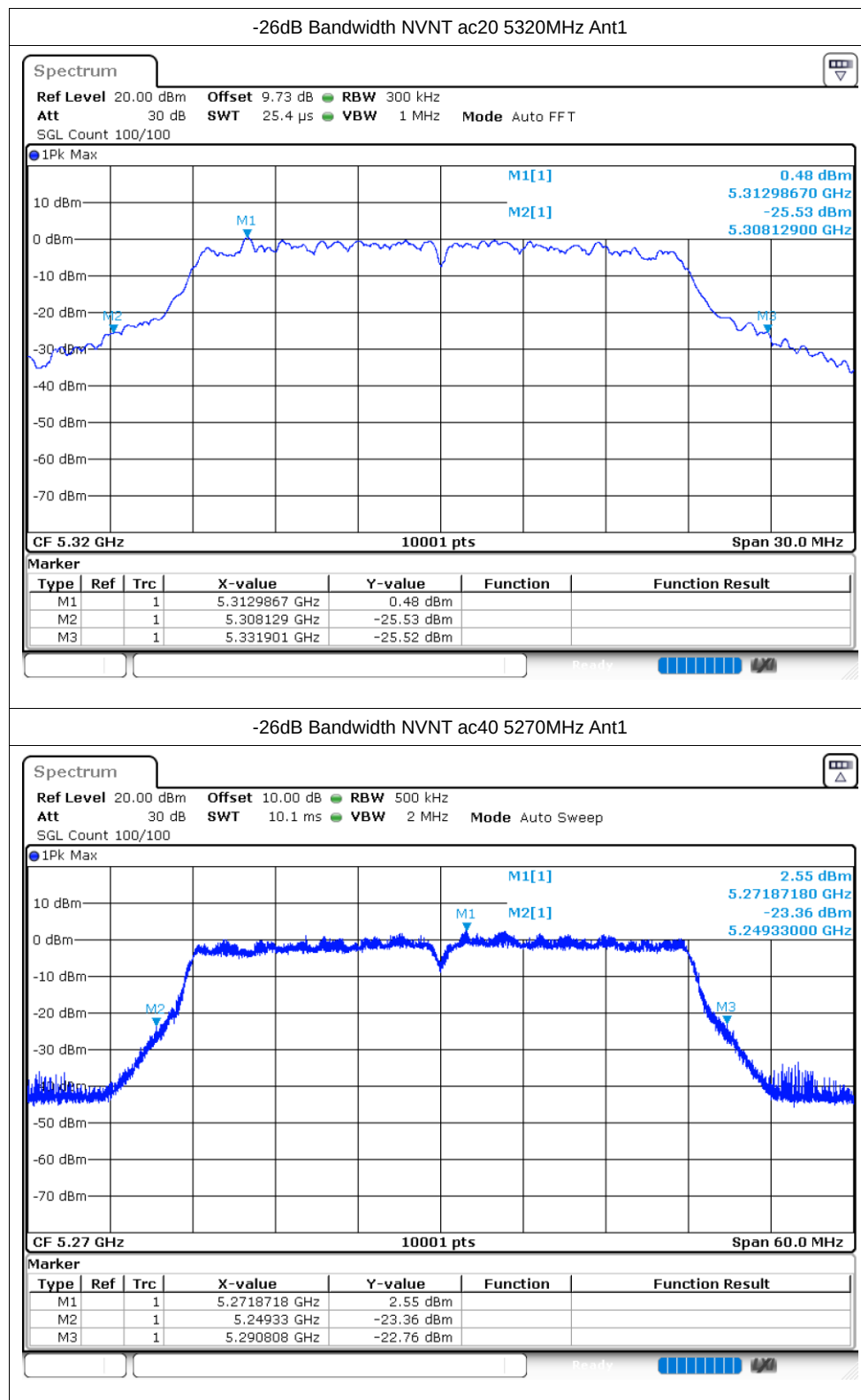


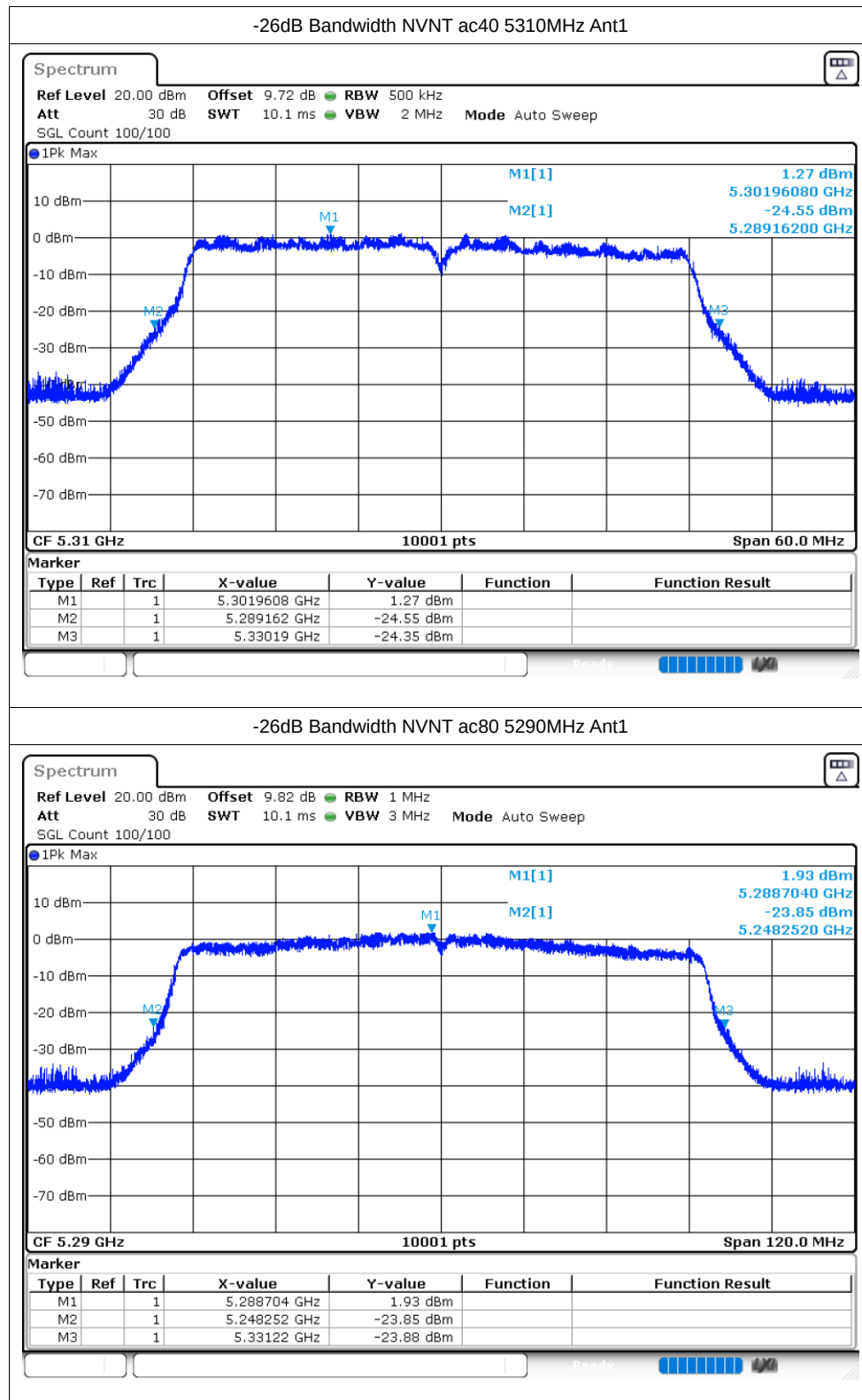






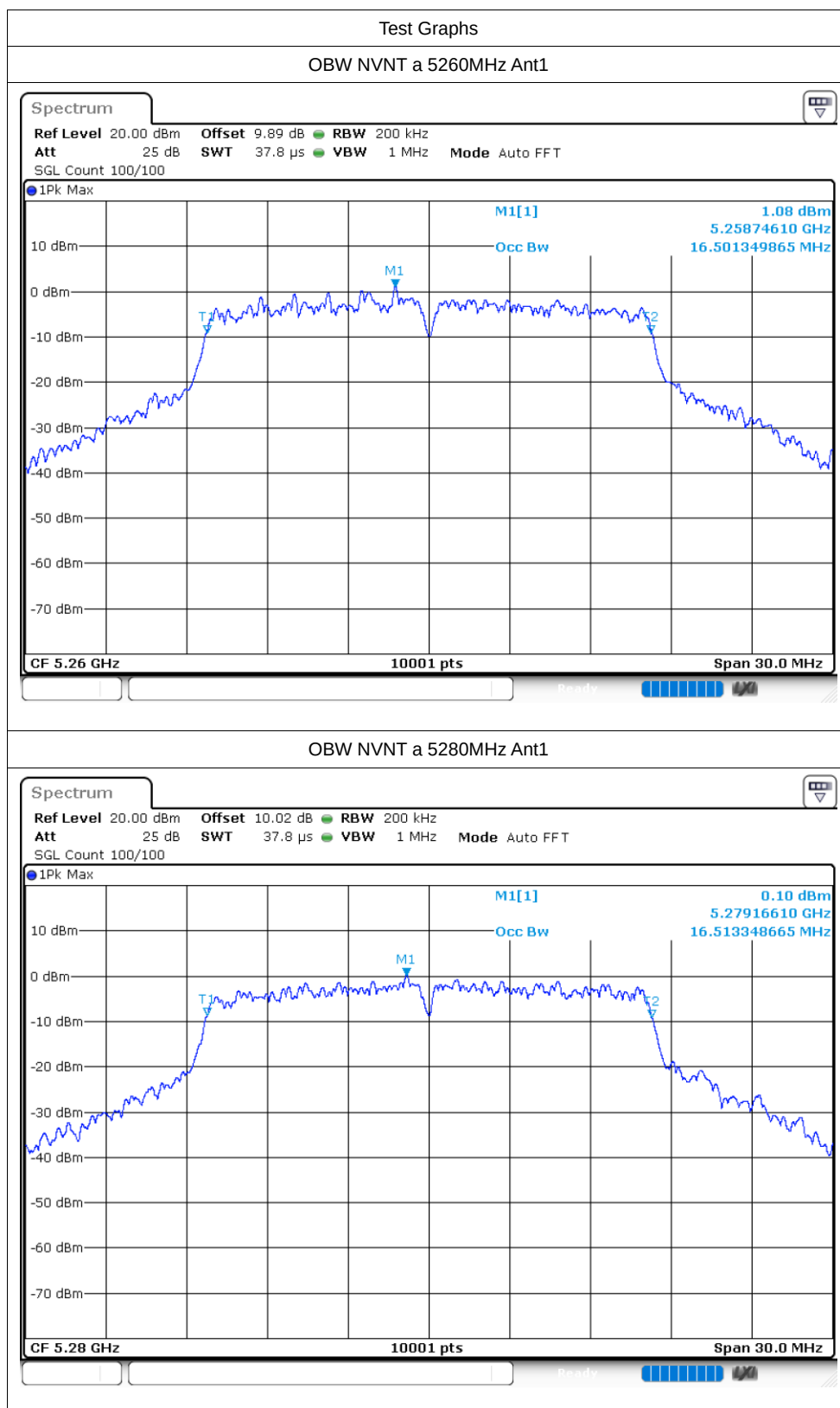


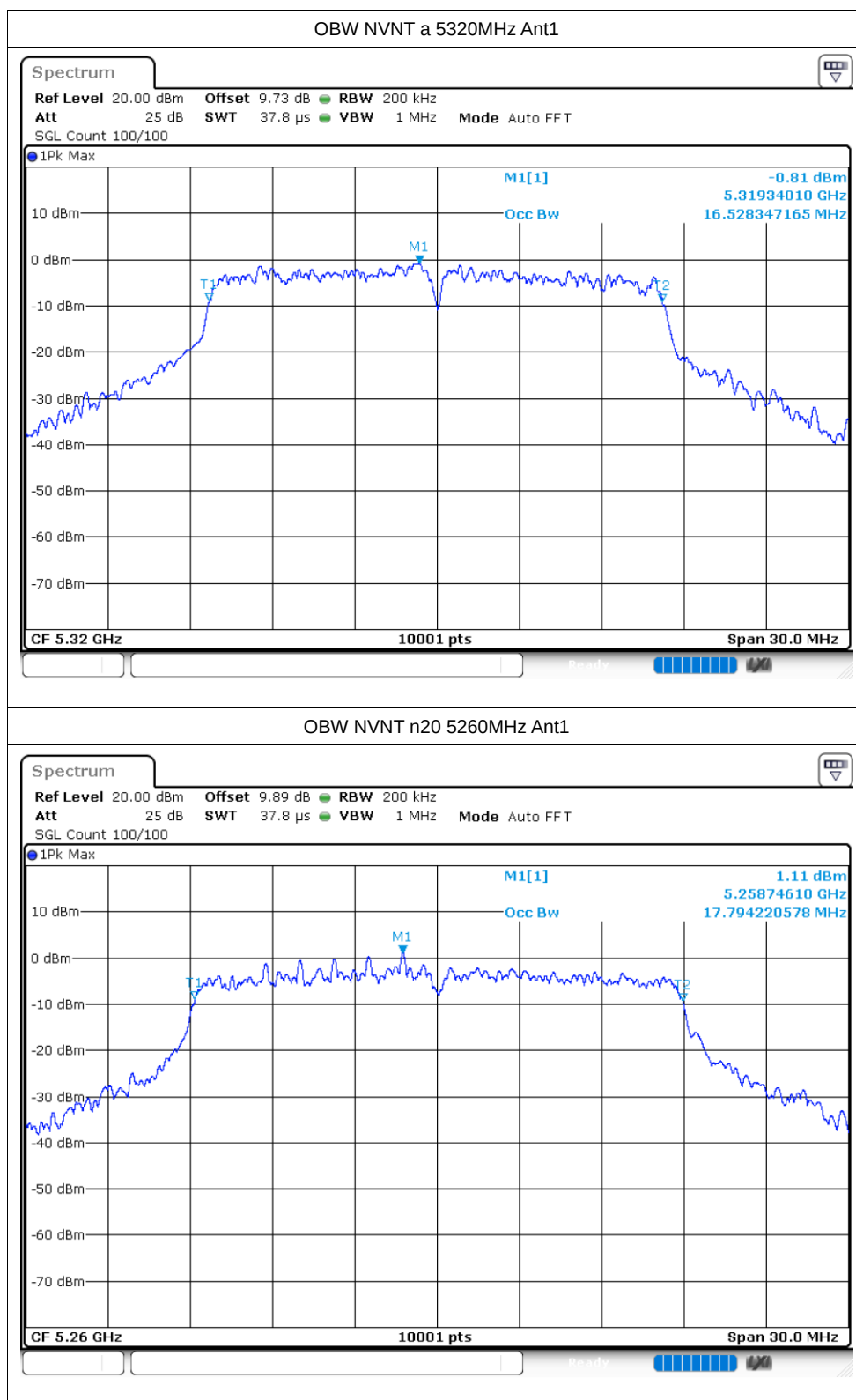


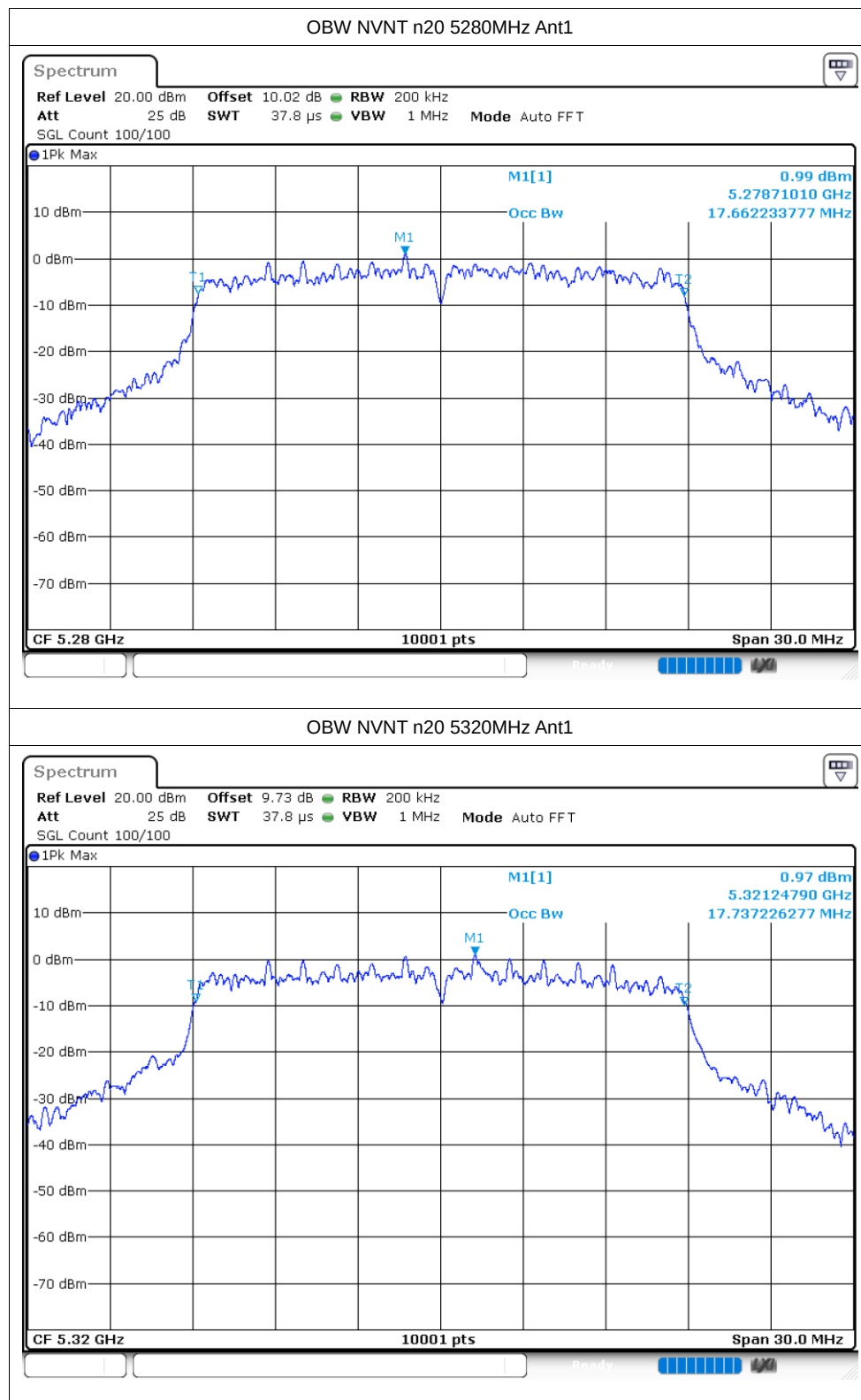


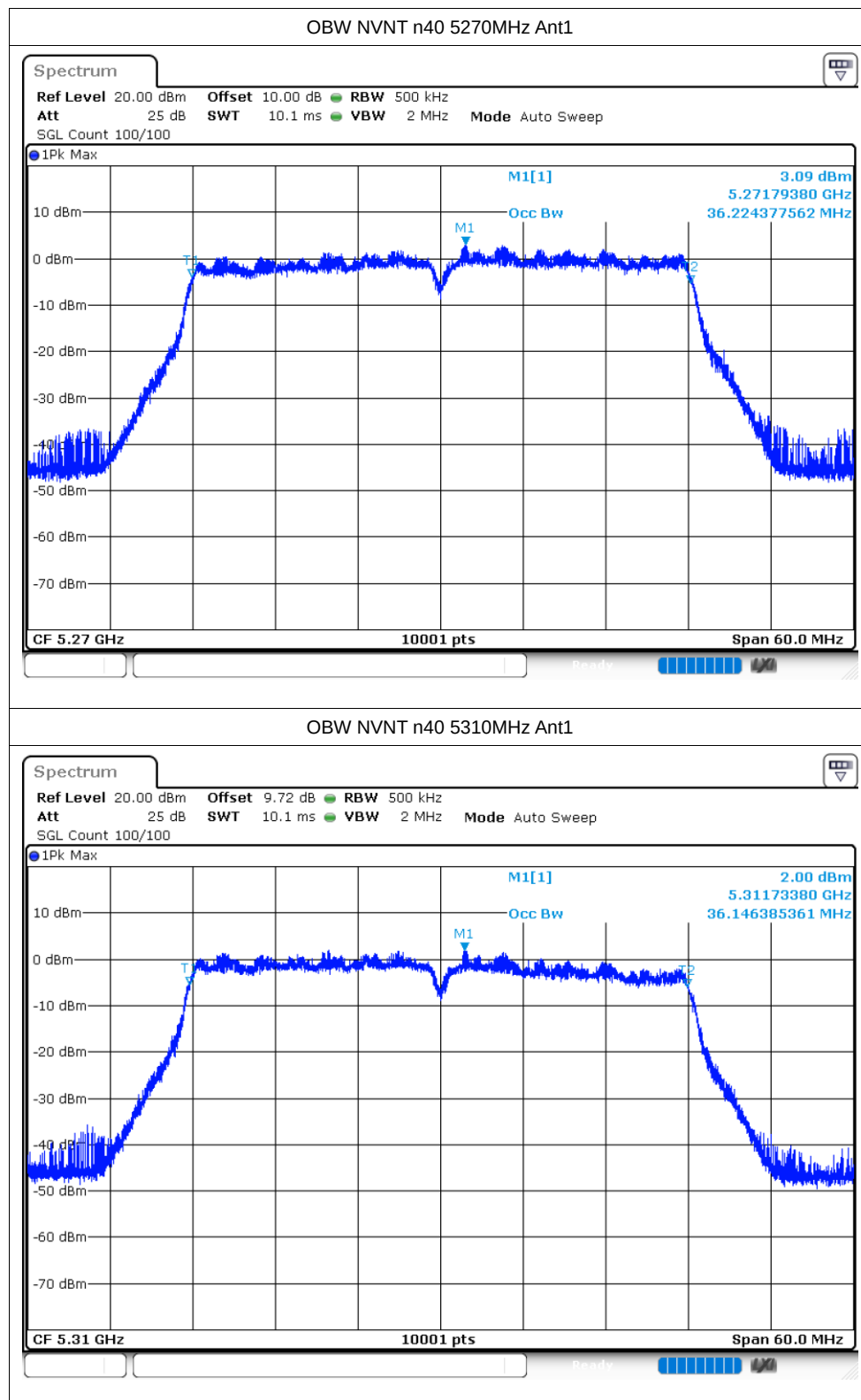
## Occupied Channel Bandwidth

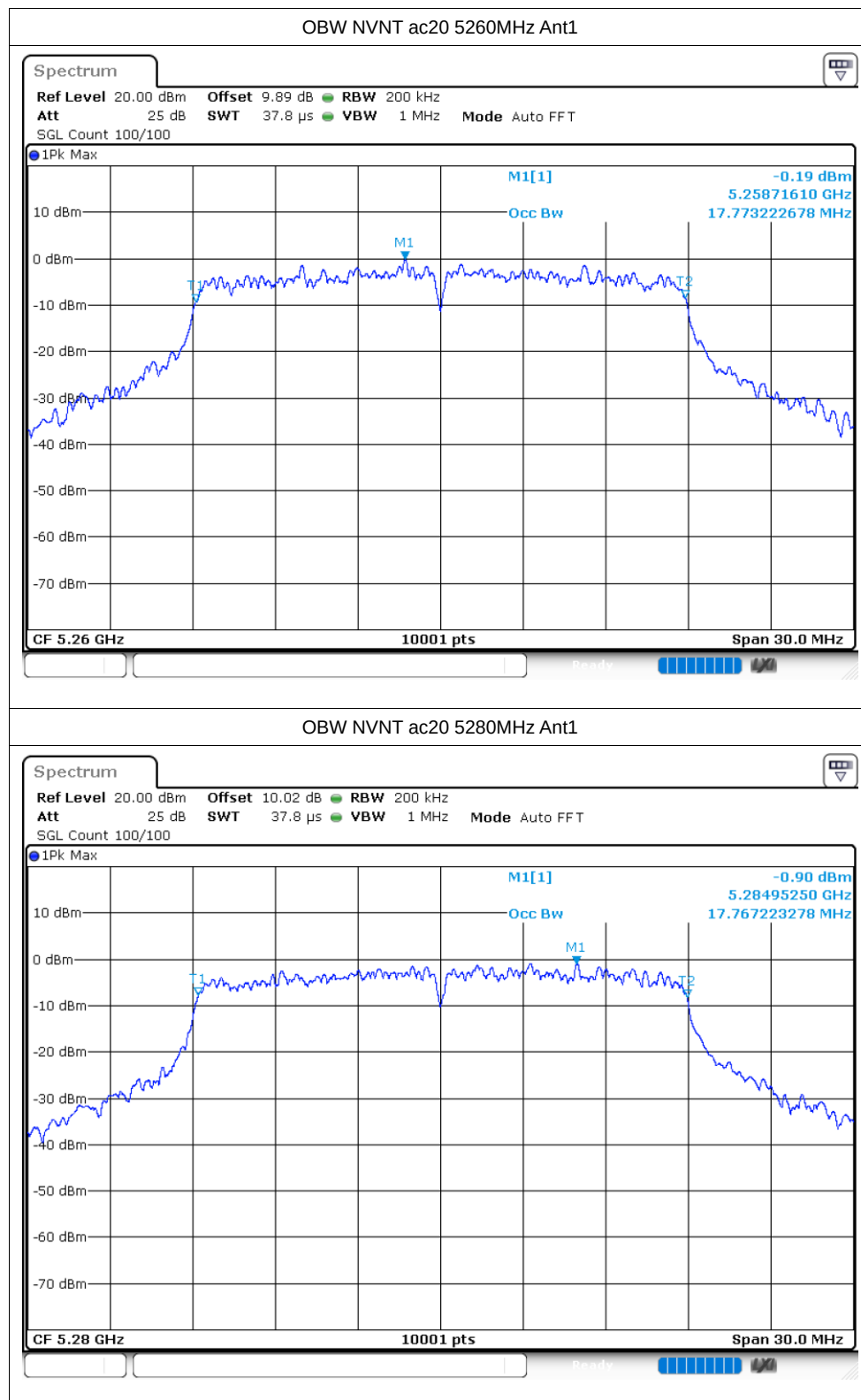
| Condition | Mode | Frequency (MHz) | Antenna | 99% OBW (MHz) |
|-----------|------|-----------------|---------|---------------|
| NVNT      | a    | 5260            | Ant1    | 16.501        |
| NVNT      | a    | 5280            | Ant1    | 16.513        |
| NVNT      | a    | 5320            | Ant1    | 16.528        |
| NVNT      | n20  | 5260            | Ant1    | 17.794        |
| NVNT      | n20  | 5280            | Ant1    | 17.662        |
| NVNT      | n20  | 5320            | Ant1    | 17.737        |
| NVNT      | n40  | 5270            | Ant1    | 36.224        |
| NVNT      | n40  | 5310            | Ant1    | 36.146        |
| NVNT      | ac20 | 5260            | Ant1    | 17.773        |
| NVNT      | ac20 | 5280            | Ant1    | 17.767        |
| NVNT      | ac20 | 5320            | Ant1    | 17.692        |
| NVNT      | ac40 | 5270            | Ant1    | 36.236        |
| NVNT      | ac40 | 5310            | Ant1    | 36.152        |
| NVNT      | ac80 | 5290            | Ant1    | 75.376        |

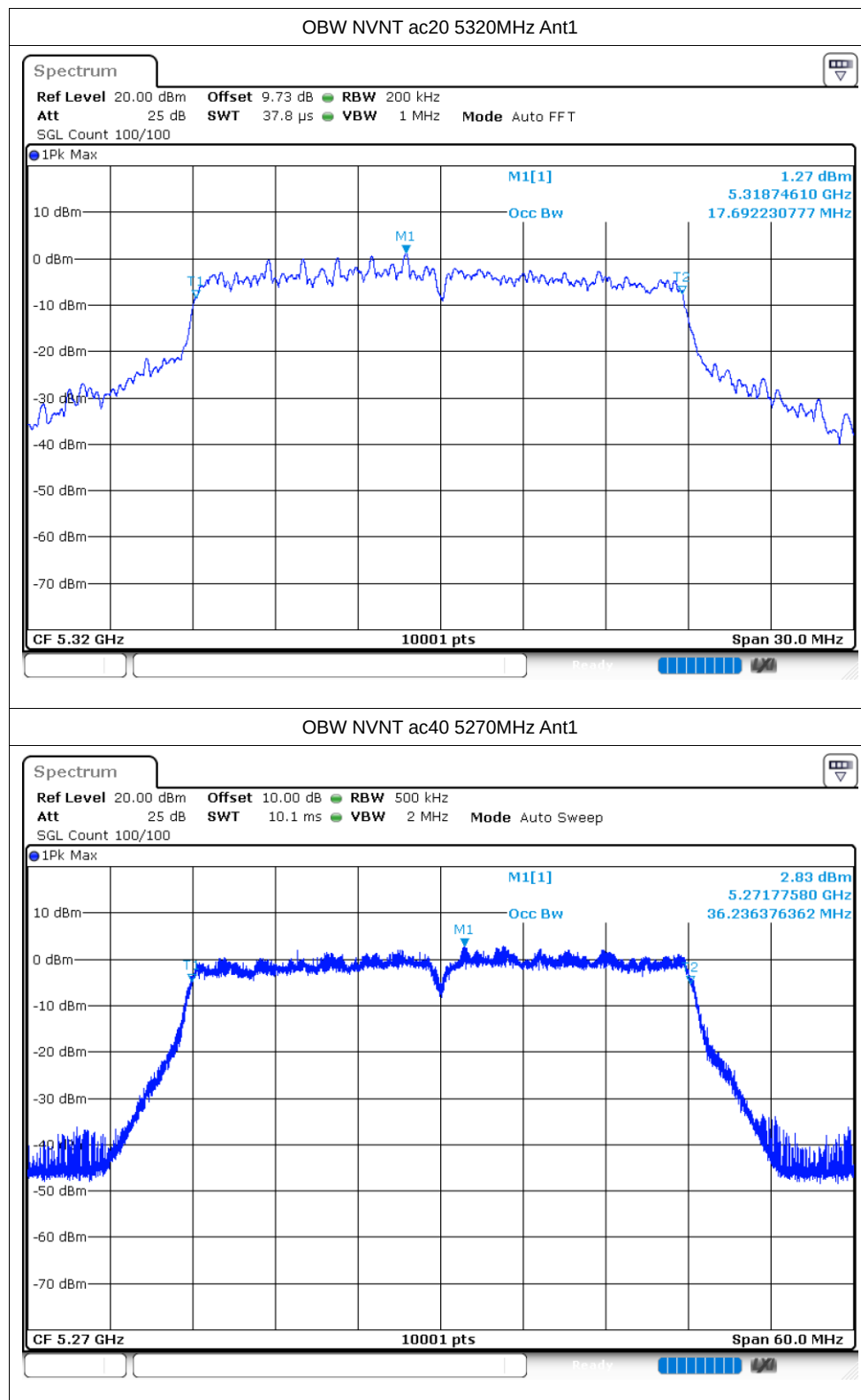


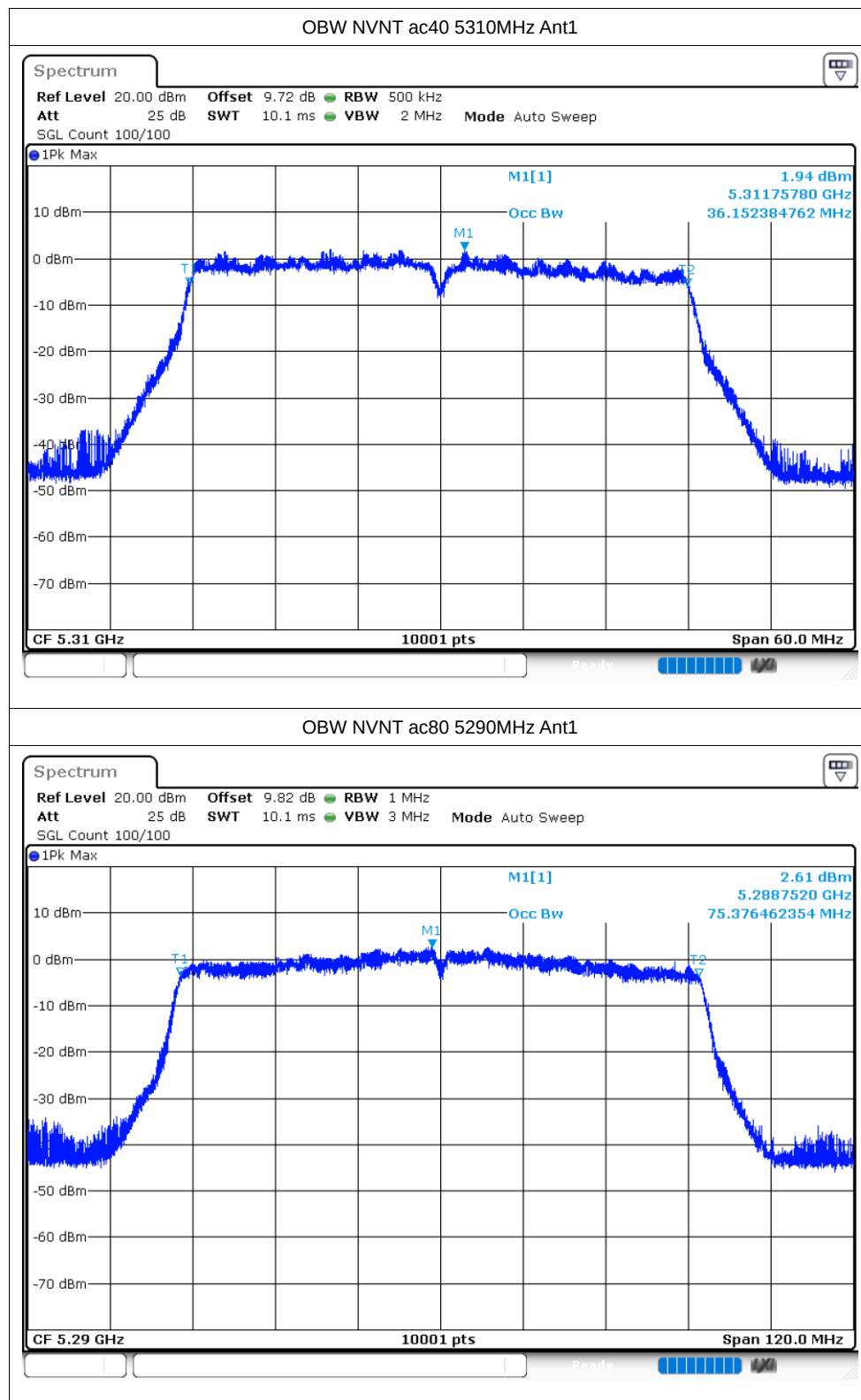






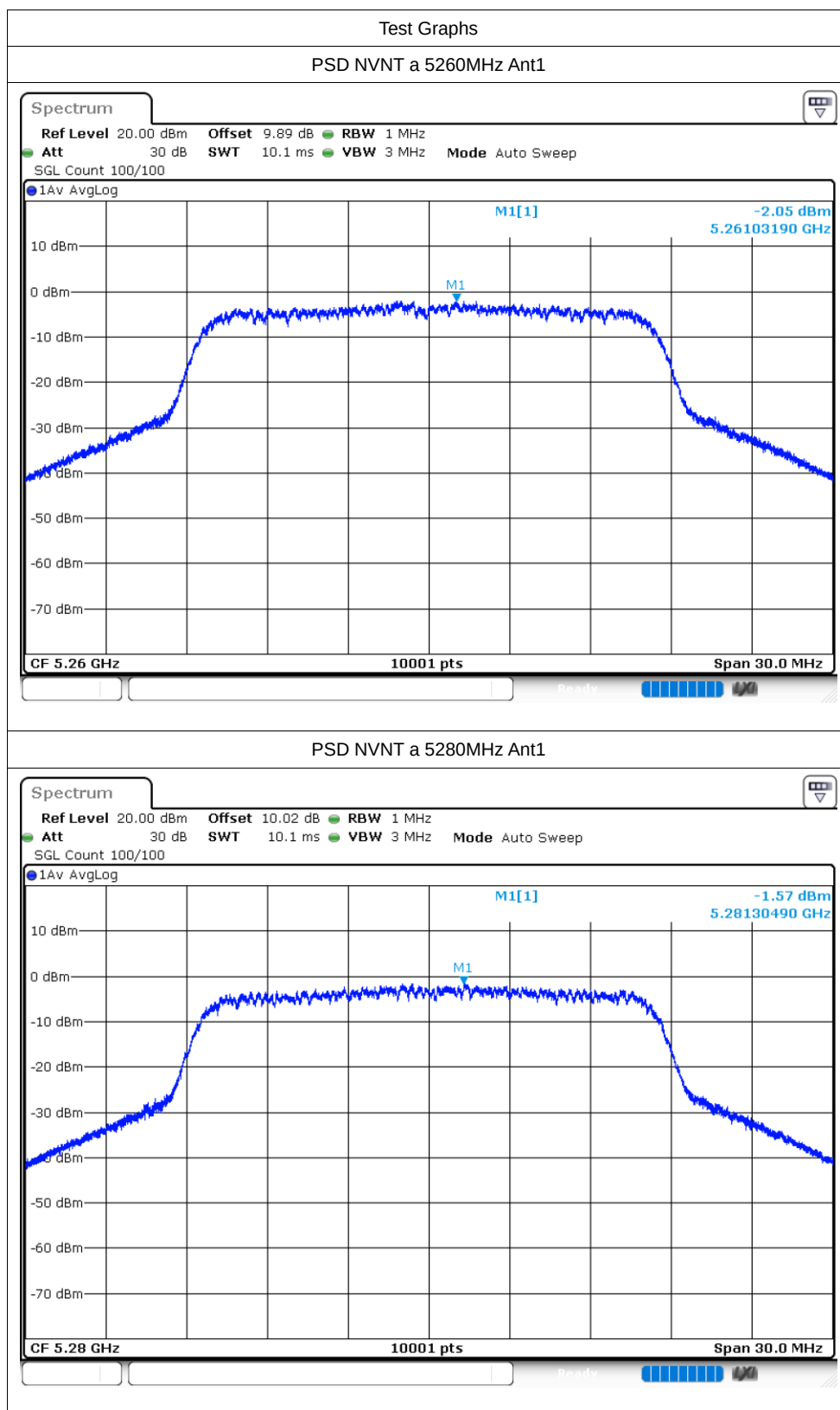


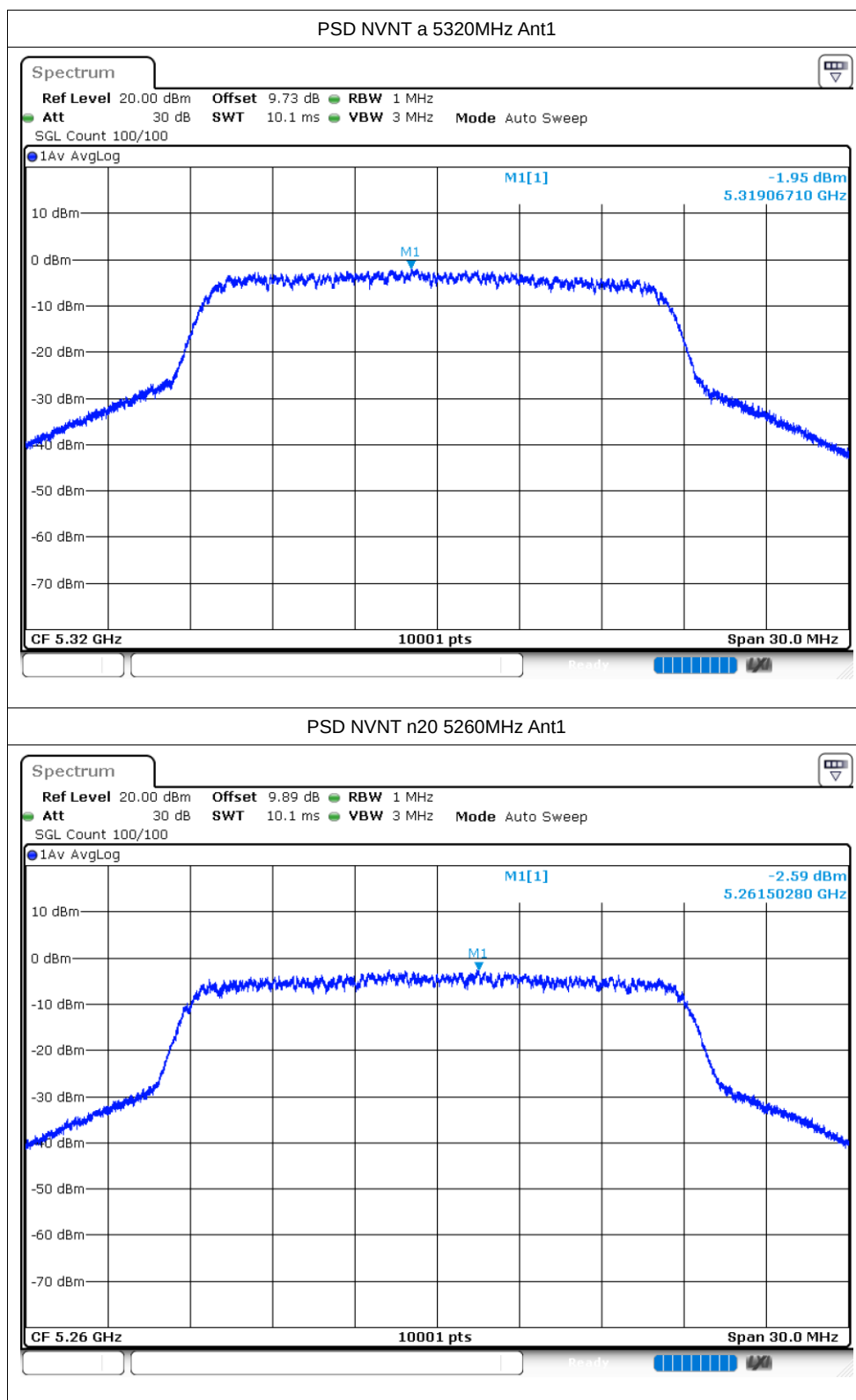


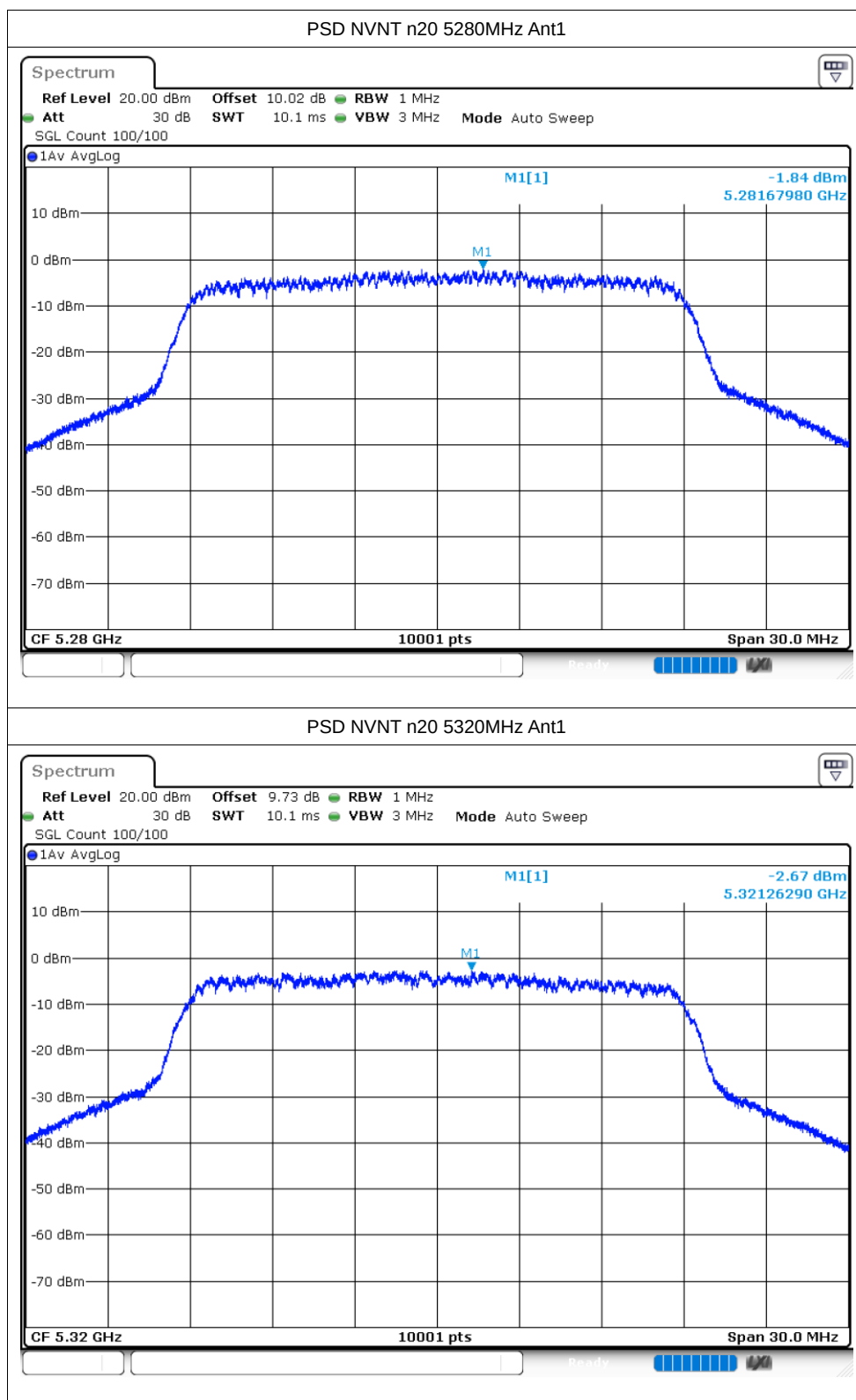


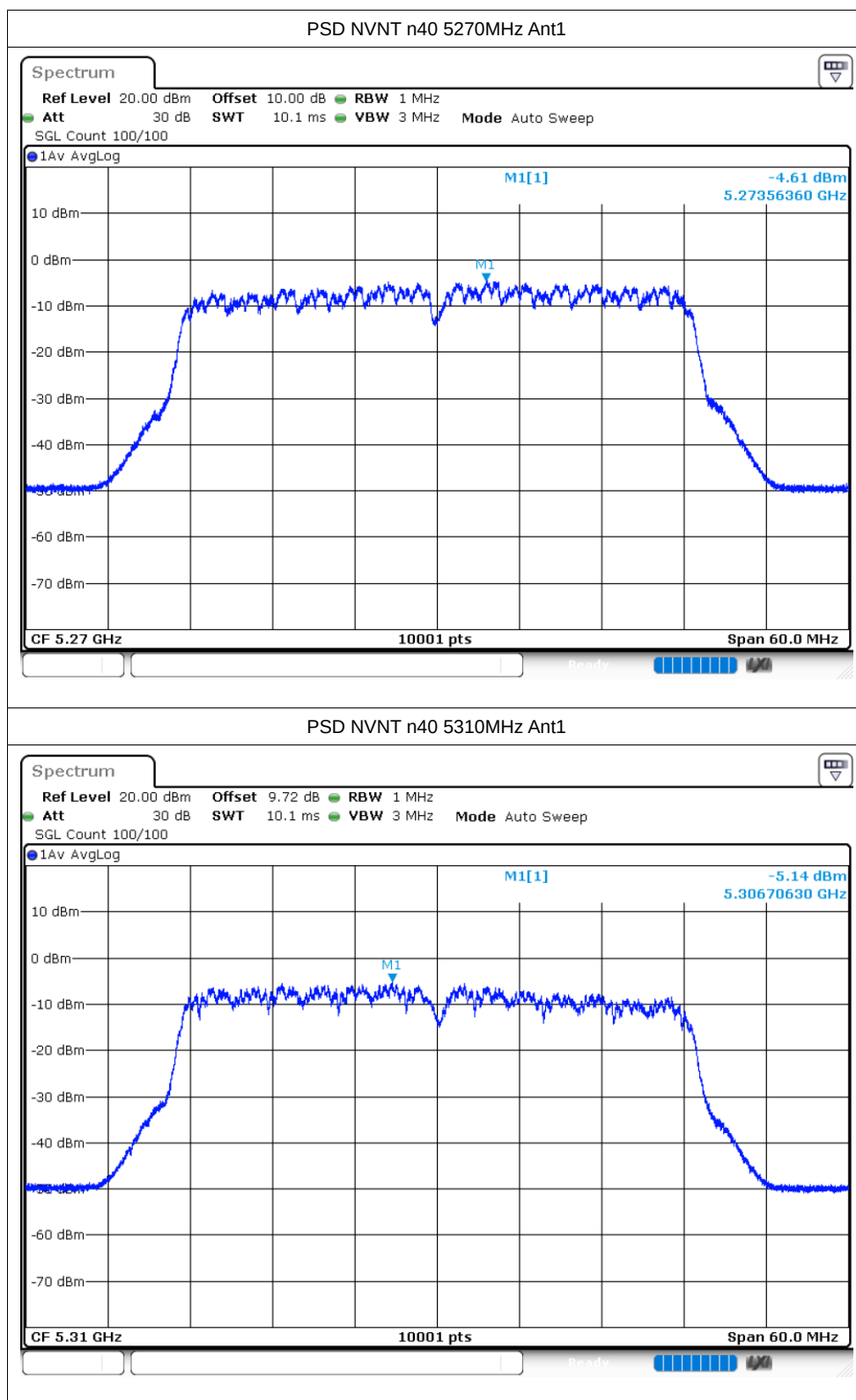
## Maximum Power Spectral Density Level

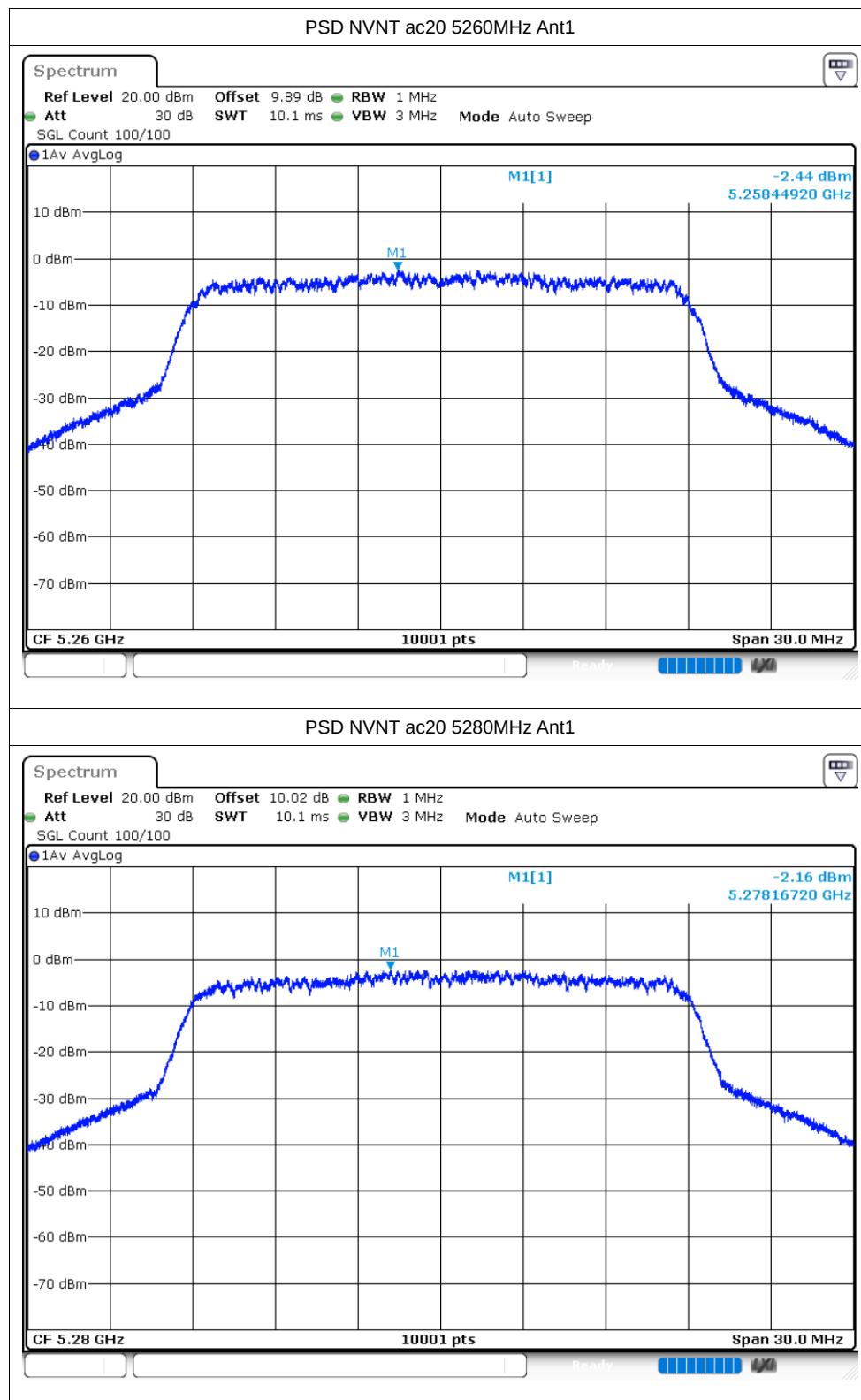
| Condition | Mode | Frequency (MHz) | Antenna | Conducted PSD (dBm) | Duty Factor (dB) | Total PSD (dBm) | Limit (dBm) | Verdict |
|-----------|------|-----------------|---------|---------------------|------------------|-----------------|-------------|---------|
| NVNT      | a    | 5260            | Ant1    | -2.05               | 0.06             | -1.99           | 11          | Pass    |
| NVNT      | a    | 5280            | Ant1    | -1.57               | 0.06             | -1.51           | 11          | Pass    |
| NVNT      | a    | 5320            | Ant1    | -1.95               | 0.06             | -1.89           | 11          | Pass    |
| NVNT      | n20  | 5260            | Ant1    | -2.59               | 0.06             | -2.53           | 11          | Pass    |
| NVNT      | n20  | 5280            | Ant1    | -1.84               | 0.07             | -1.77           | 11          | Pass    |
| NVNT      | n20  | 5320            | Ant1    | -2.67               | 0.07             | -2.6            | 11          | Pass    |
| NVNT      | n40  | 5270            | Ant1    | -4.61               | 0.13             | -4.48           | 11          | Pass    |
| NVNT      | n40  | 5310            | Ant1    | -5.14               | 0.13             | -5.01           | 11          | Pass    |
| NVNT      | ac20 | 5260            | Ant1    | -2.44               | 0.06             | -2.38           | 11          | Pass    |
| NVNT      | ac20 | 5280            | Ant1    | -2.16               | 0.07             | -2.09           | 11          | Pass    |
| NVNT      | ac20 | 5320            | Ant1    | -2.41               | 0.06             | -2.35           | 11          | Pass    |
| NVNT      | ac40 | 5270            | Ant1    | -4.68               | 0.13             | -4.55           | 11          | Pass    |
| NVNT      | ac40 | 5310            | Ant1    | -5.27               | 0.13             | -5.14           | 11          | Pass    |
| NVNT      | ac80 | 5290            | Ant1    | -8.46               | 0.25             | -8.21           | 11          | Pass    |

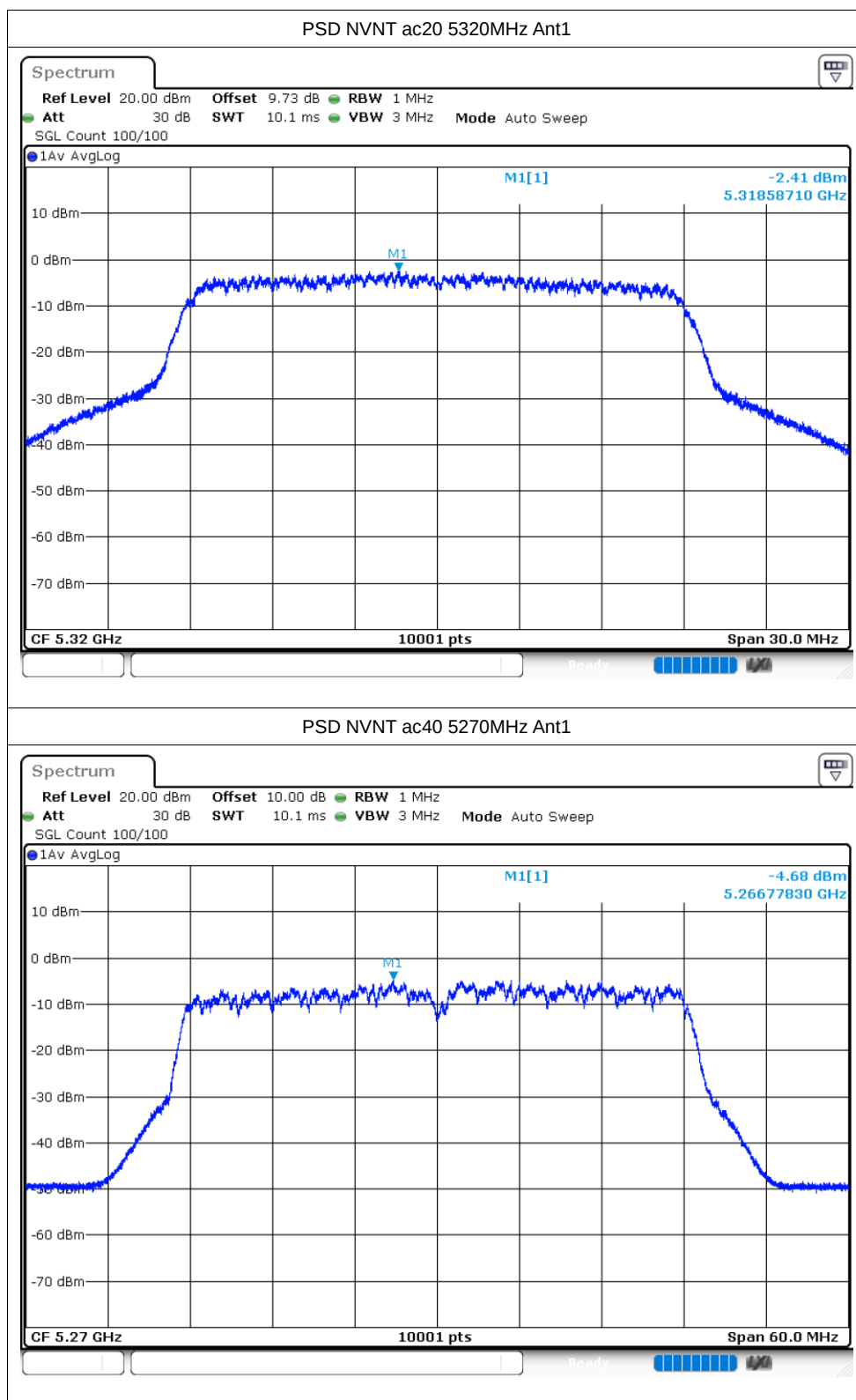


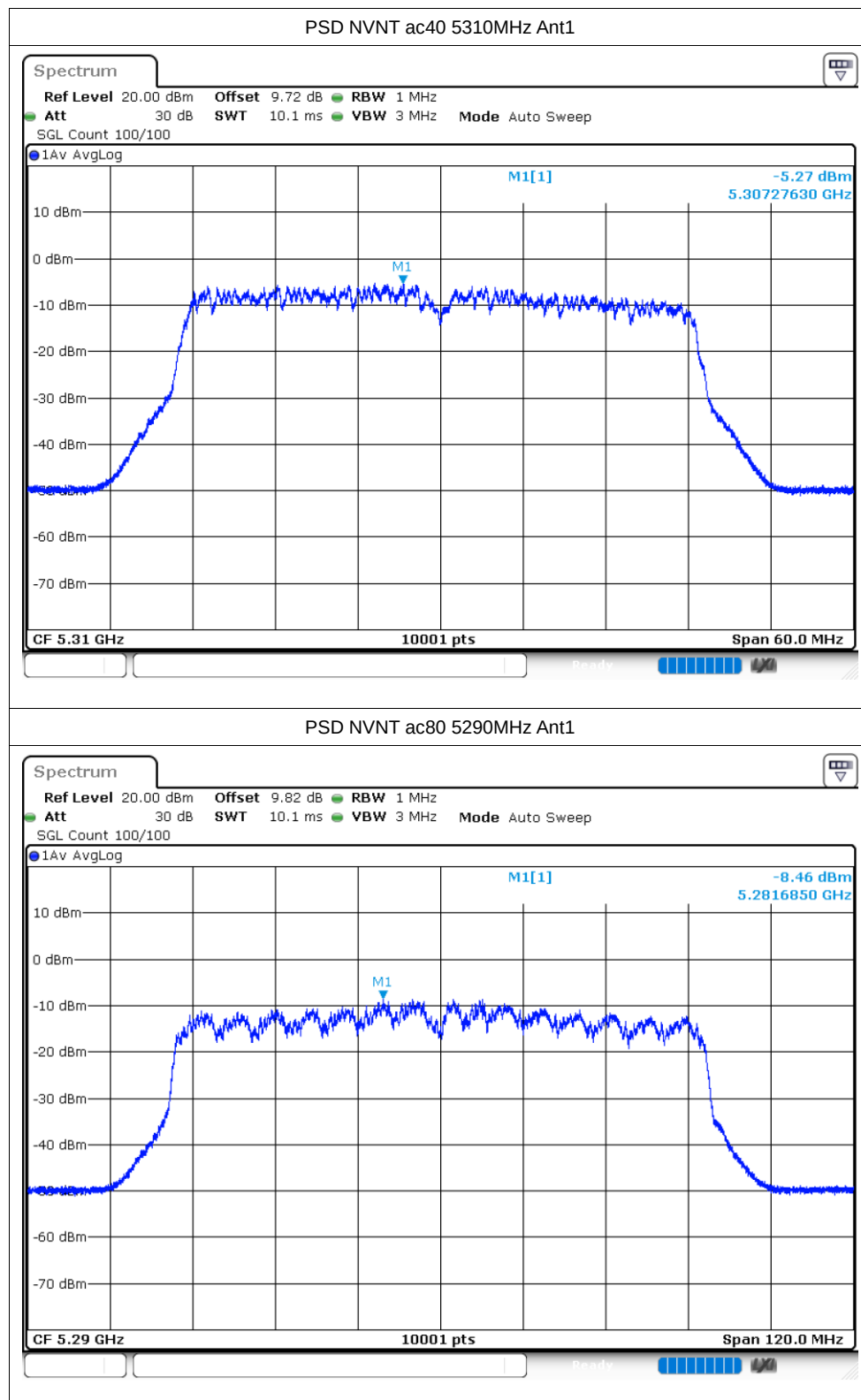










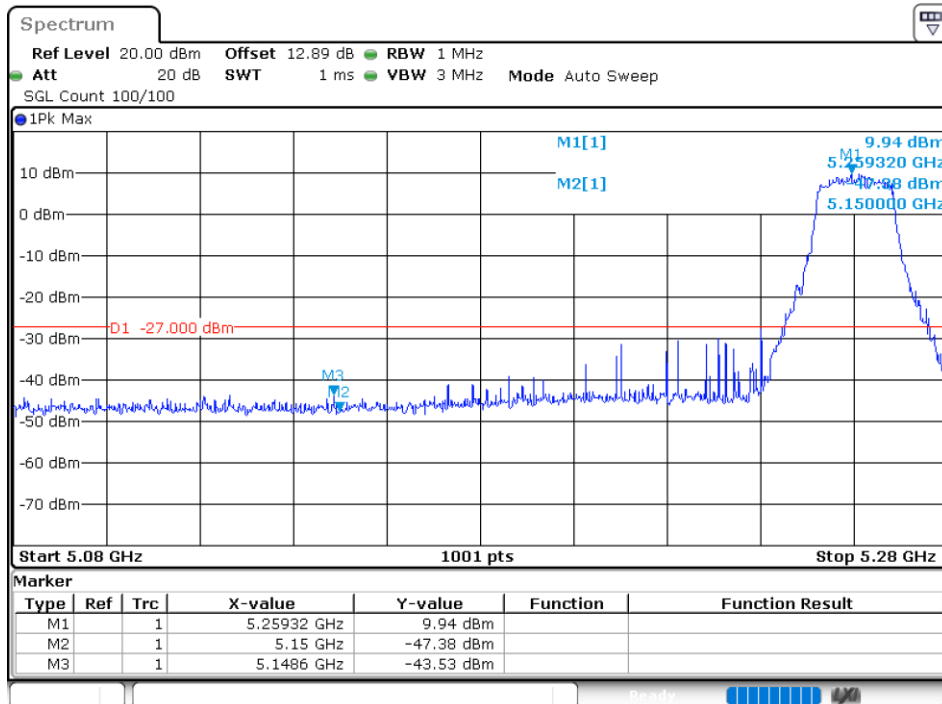


## Band Edge

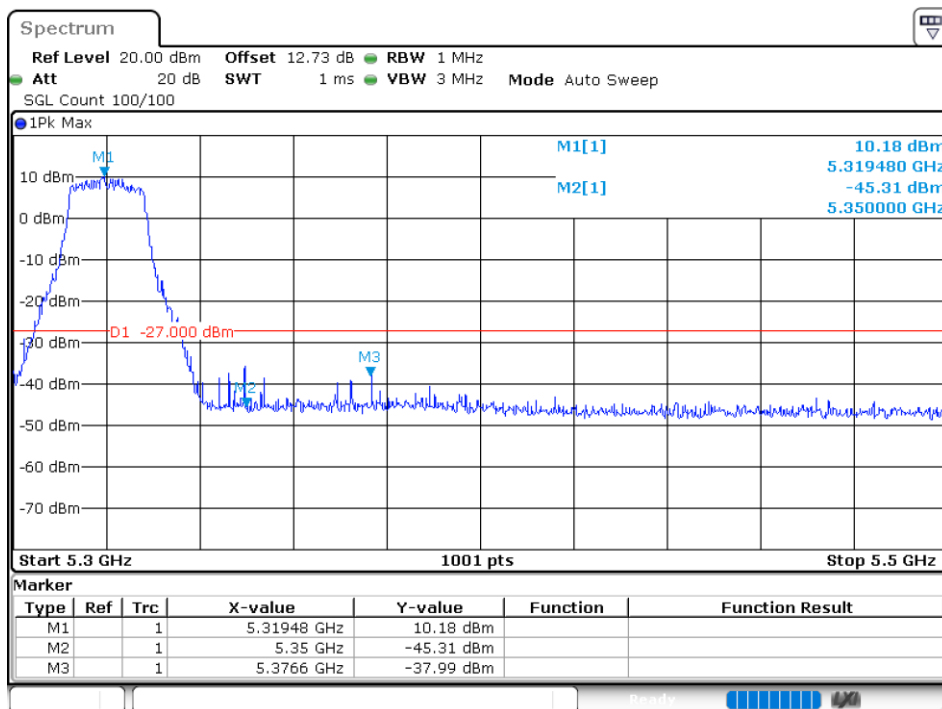
| Condition | Mode | Frequency (MHz) | Antenna | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|------|-----------------|---------|-----------------|-------------|---------|
| NVNT      | a    | 5260            | Ant1    | -43.52          | -27         | Pass    |
| NVNT      | a    | 5320            | Ant1    | -37.99          | -27         | Pass    |
| NVNT      | n20  | 5260            | Ant1    | -43.48          | -27         | Pass    |
| NVNT      | n20  | 5320            | Ant1    | -38.23          | -27         | Pass    |
| NVNT      | n40  | 5270            | Ant1    | -44.01          | -27         | Pass    |
| NVNT      | n40  | 5310            | Ant1    | -33.01          | -27         | Pass    |
| NVNT      | ac20 | 5260            | Ant1    | -44.17          | -27         | Pass    |
| NVNT      | ac20 | 5320            | Ant1    | -37.08          | -27         | Pass    |
| NVNT      | ac40 | 5270            | Ant1    | -43.93          | -27         | Pass    |
| NVNT      | ac40 | 5310            | Ant1    | -34.62          | -27         | Pass    |
| NVNT      | ac80 | 5290            | Ant1    | -39.15          | -27         | Pass    |
| NVNT      | ac80 | 5290            | Ant1    | -44.23          | -27         | Pass    |

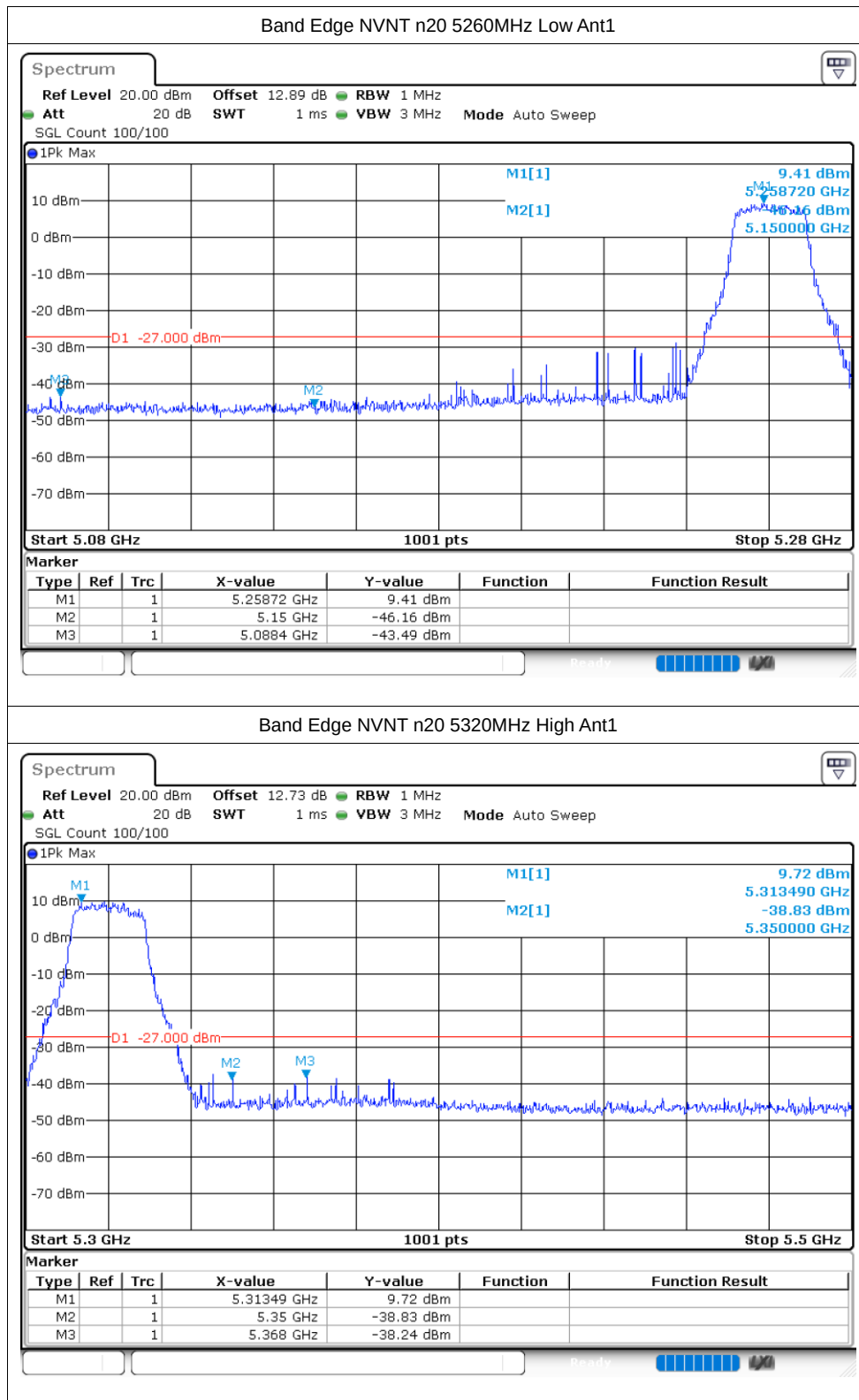
# Test Graphs

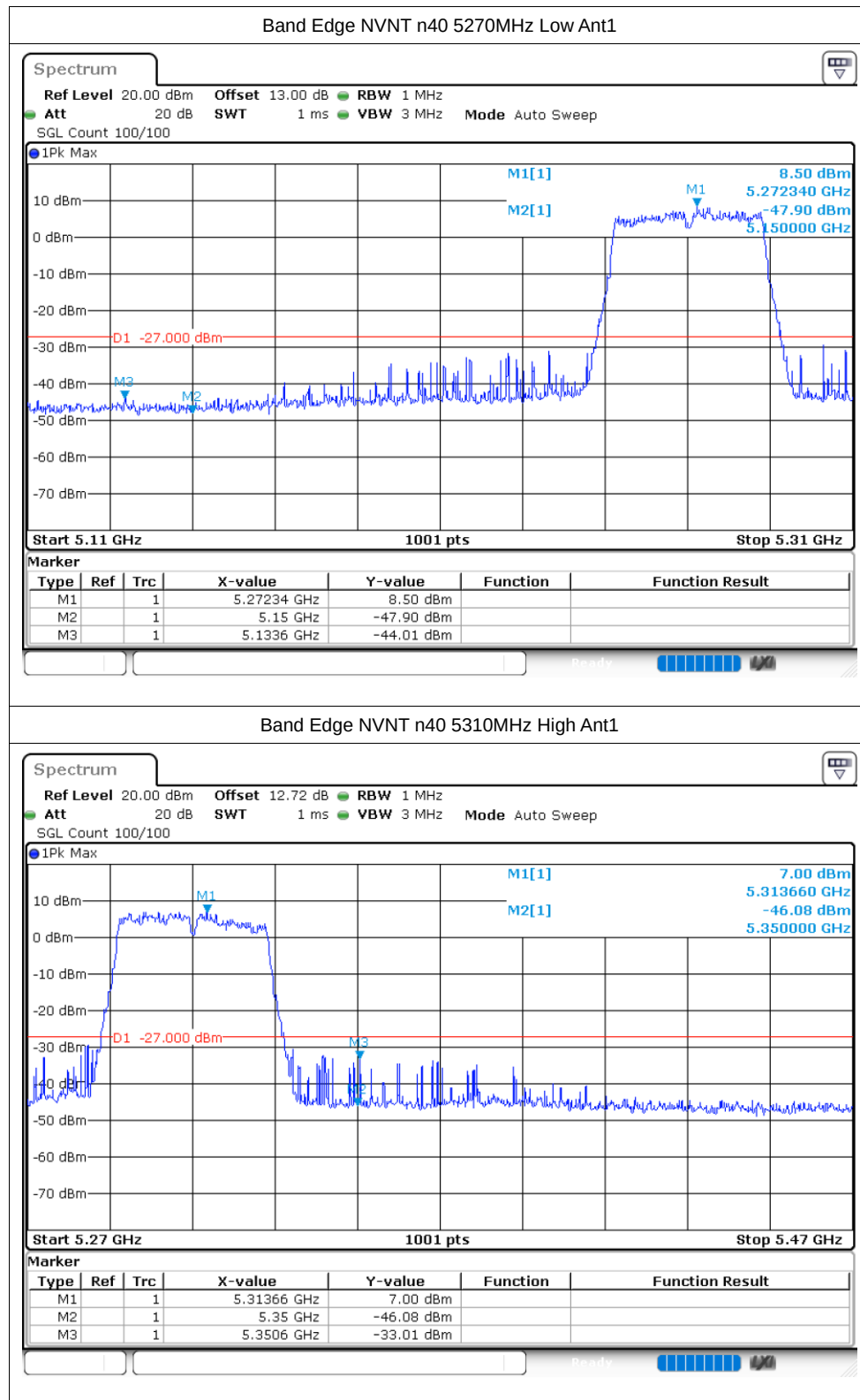
## Band Edge NVNT a 5260MHz Low Ant1

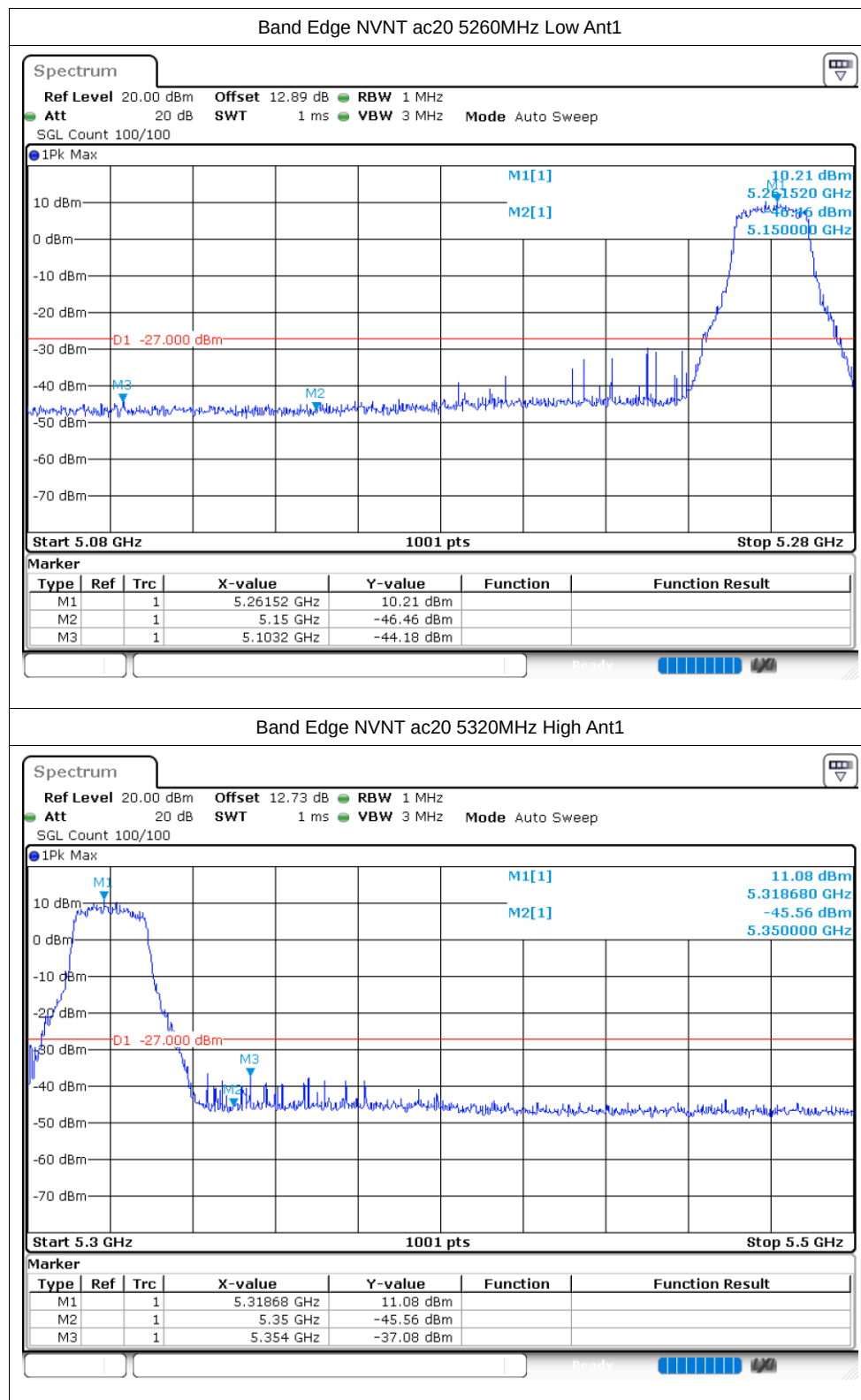


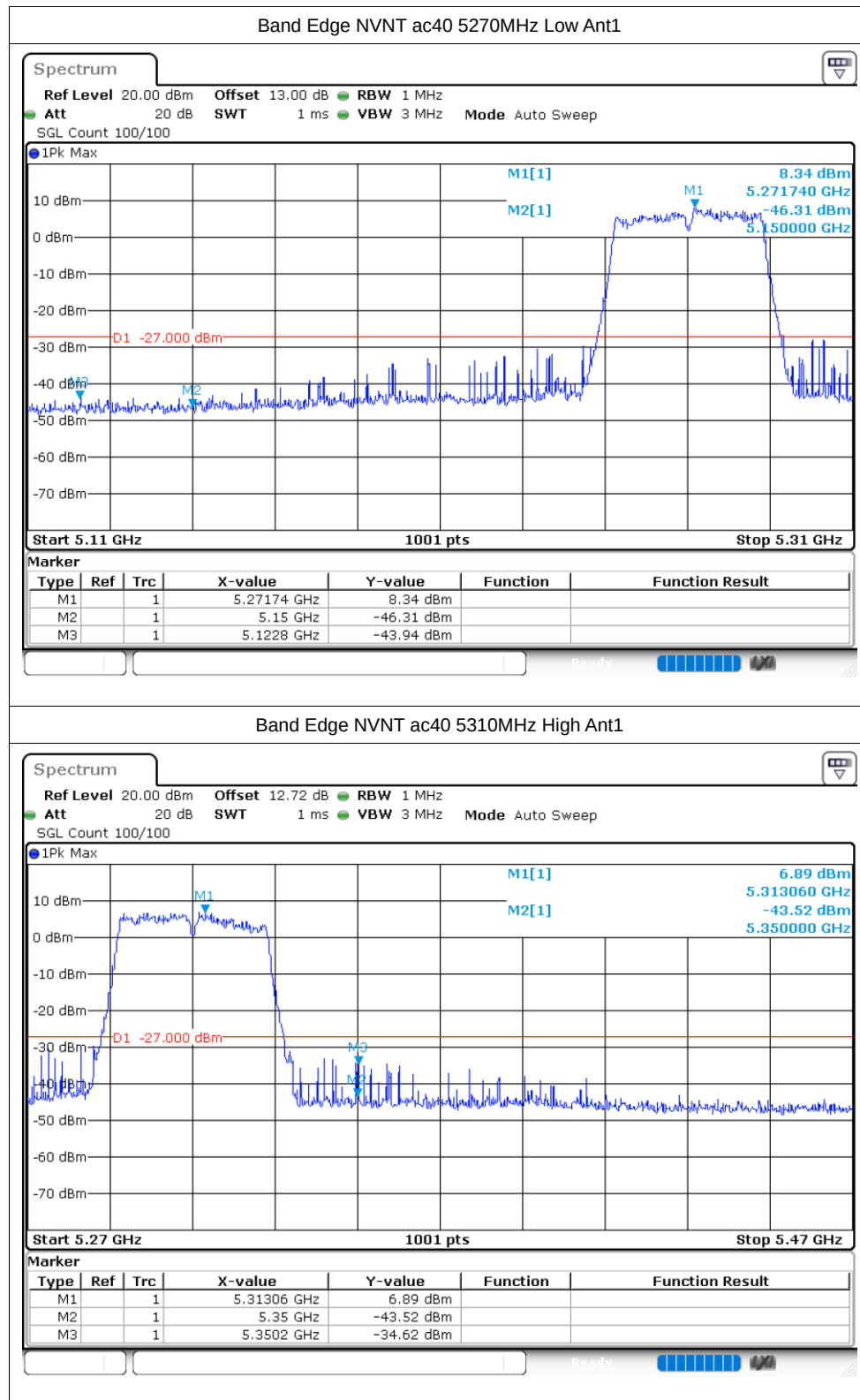
## Band Edge NVNT a 5320MHz High Ant1

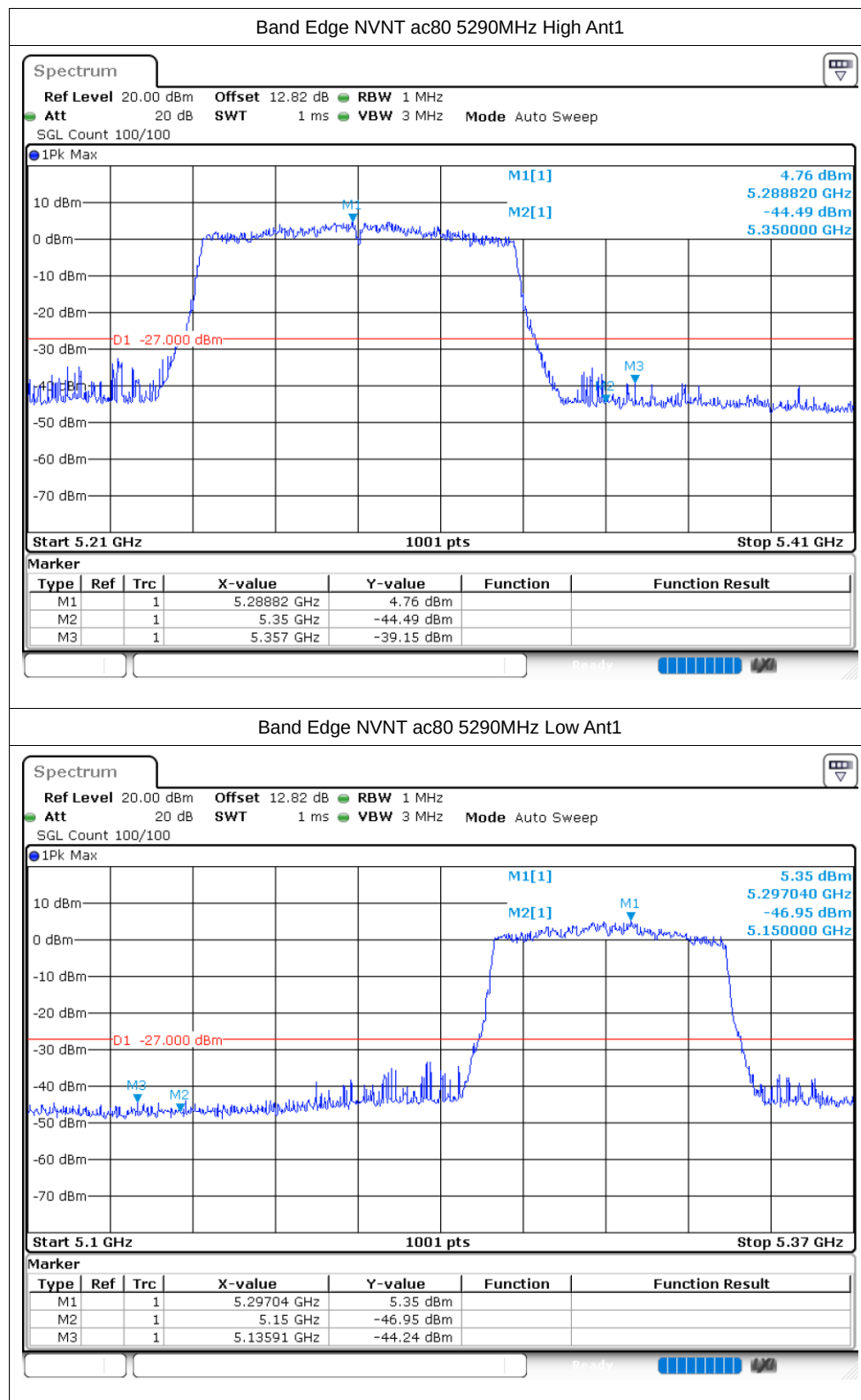






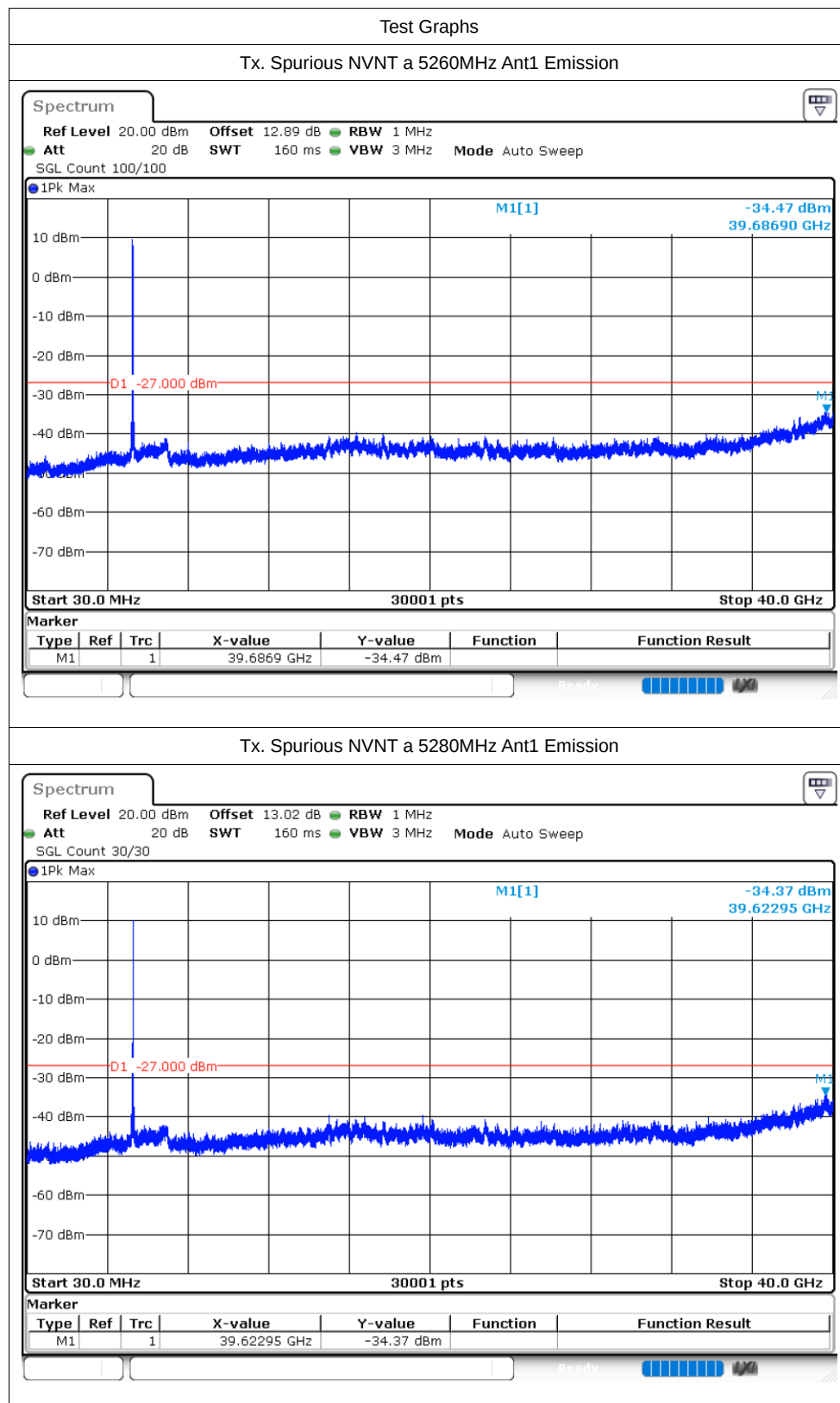


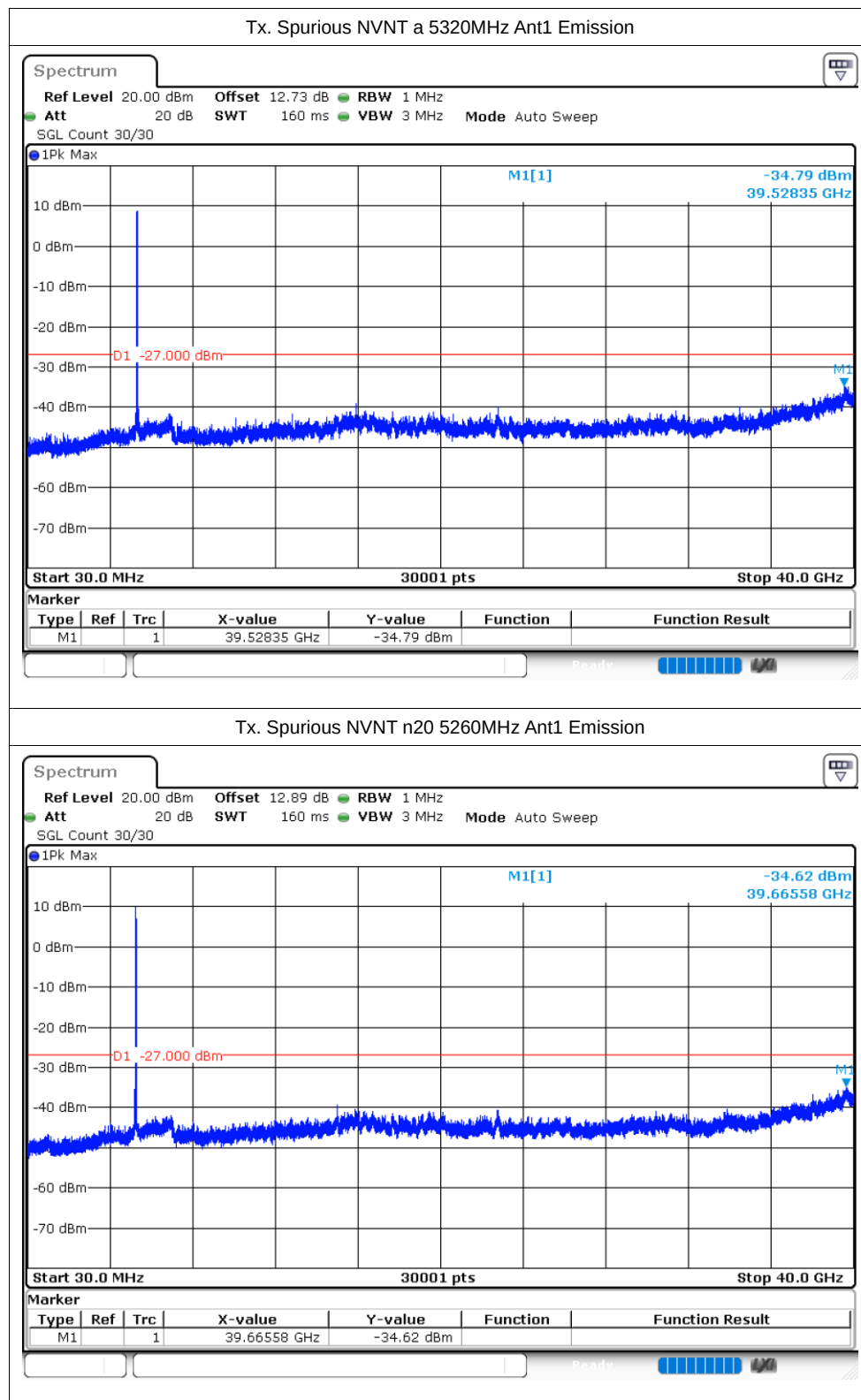


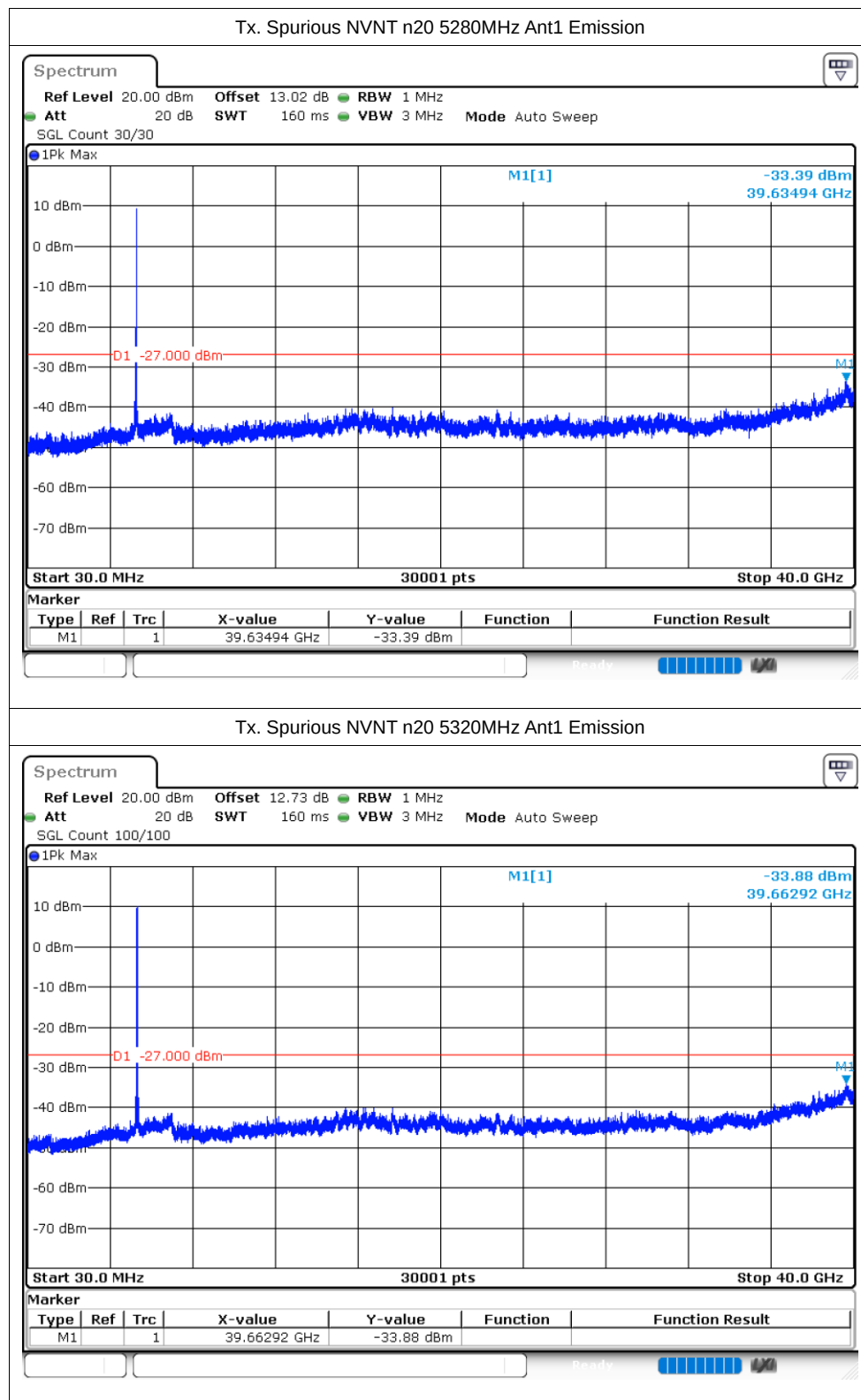


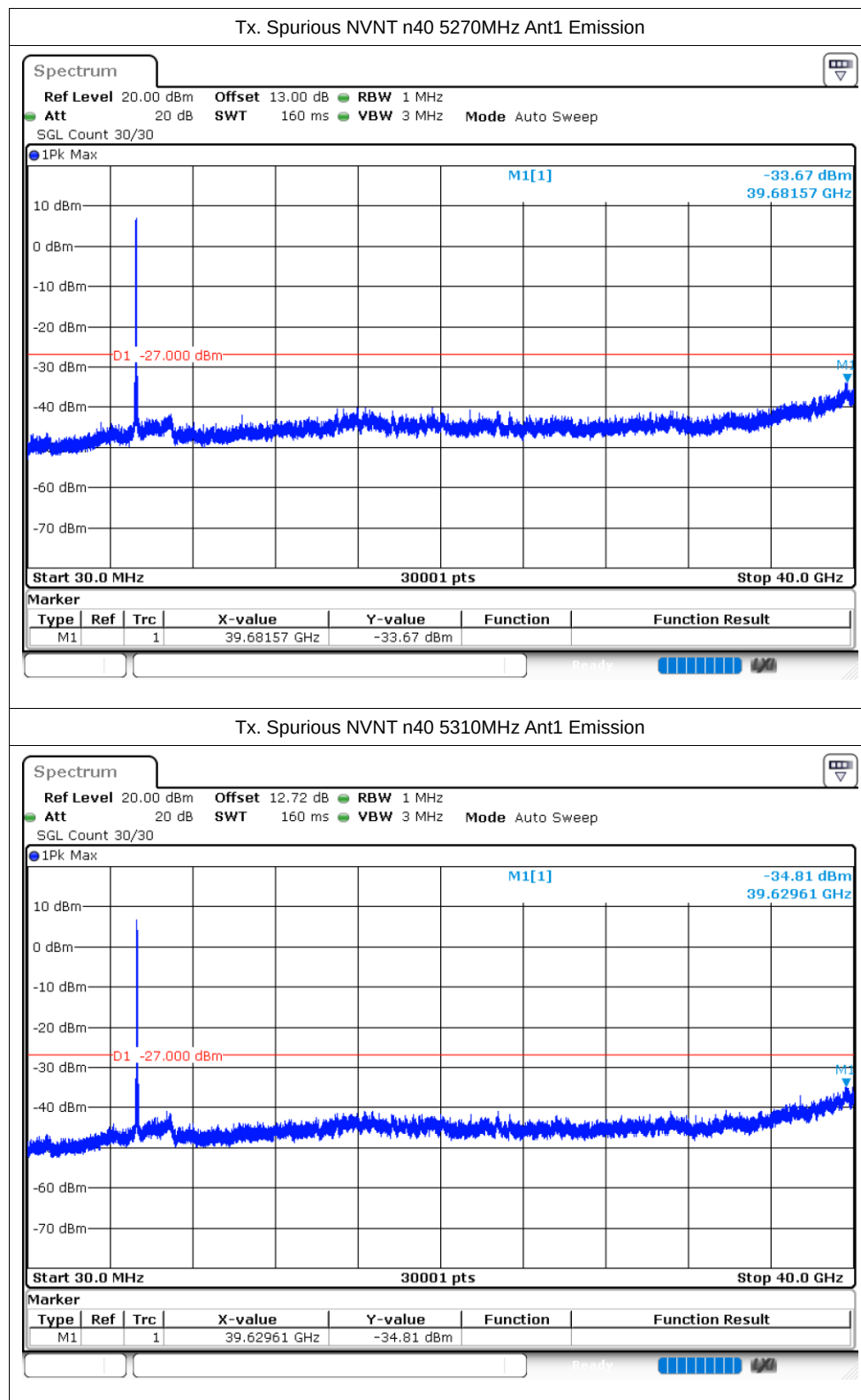
## Conducted RF Spurious Emission

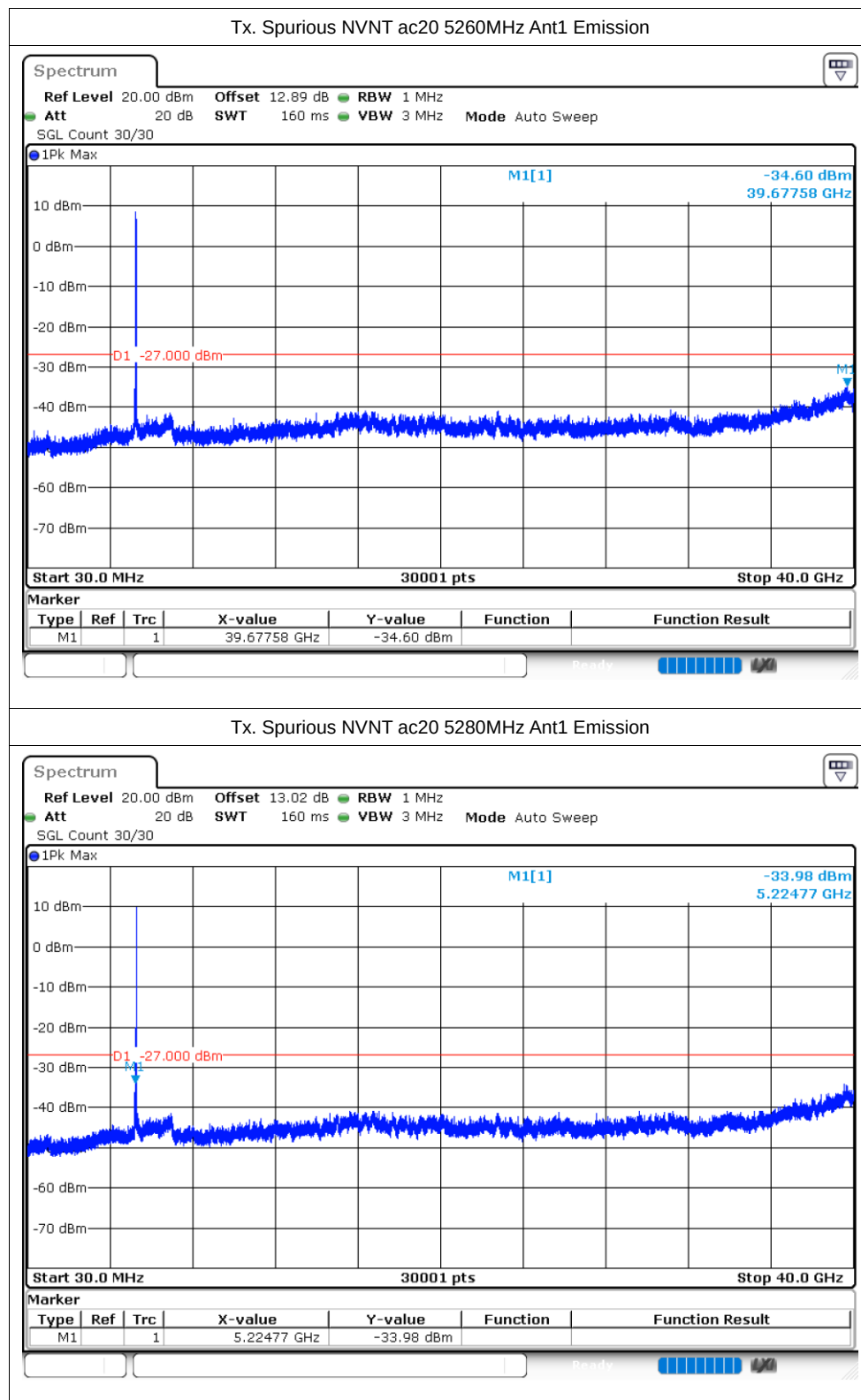
| Condition | Mode | Frequency (MHz) | Antenna | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|------|-----------------|---------|-----------------|-------------|---------|
| NVNT      | a    | 5260            | Ant1    | -34.47          | -27         | Pass    |
| NVNT      | a    | 5280            | Ant1    | -34.37          | -27         | Pass    |
| NVNT      | a    | 5320            | Ant1    | -34.78          | -27         | Pass    |
| NVNT      | n20  | 5260            | Ant1    | -34.62          | -27         | Pass    |
| NVNT      | n20  | 5280            | Ant1    | -33.38          | -27         | Pass    |
| NVNT      | n20  | 5320            | Ant1    | -33.87          | -27         | Pass    |
| NVNT      | n40  | 5270            | Ant1    | -33.66          | -27         | Pass    |
| NVNT      | n40  | 5310            | Ant1    | -34.81          | -27         | Pass    |
| NVNT      | ac20 | 5260            | Ant1    | -34.59          | -27         | Pass    |
| NVNT      | ac20 | 5280            | Ant1    | -33.98          | -27         | Pass    |
| NVNT      | ac20 | 5320            | Ant1    | -34.76          | -27         | Pass    |
| NVNT      | ac40 | 5270            | Ant1    | -34.9           | -27         | Pass    |
| NVNT      | ac40 | 5310            | Ant1    | -34.52          | -27         | Pass    |
| NVNT      | ac80 | 5290            | Ant1    | -33.7           | -27         | Pass    |

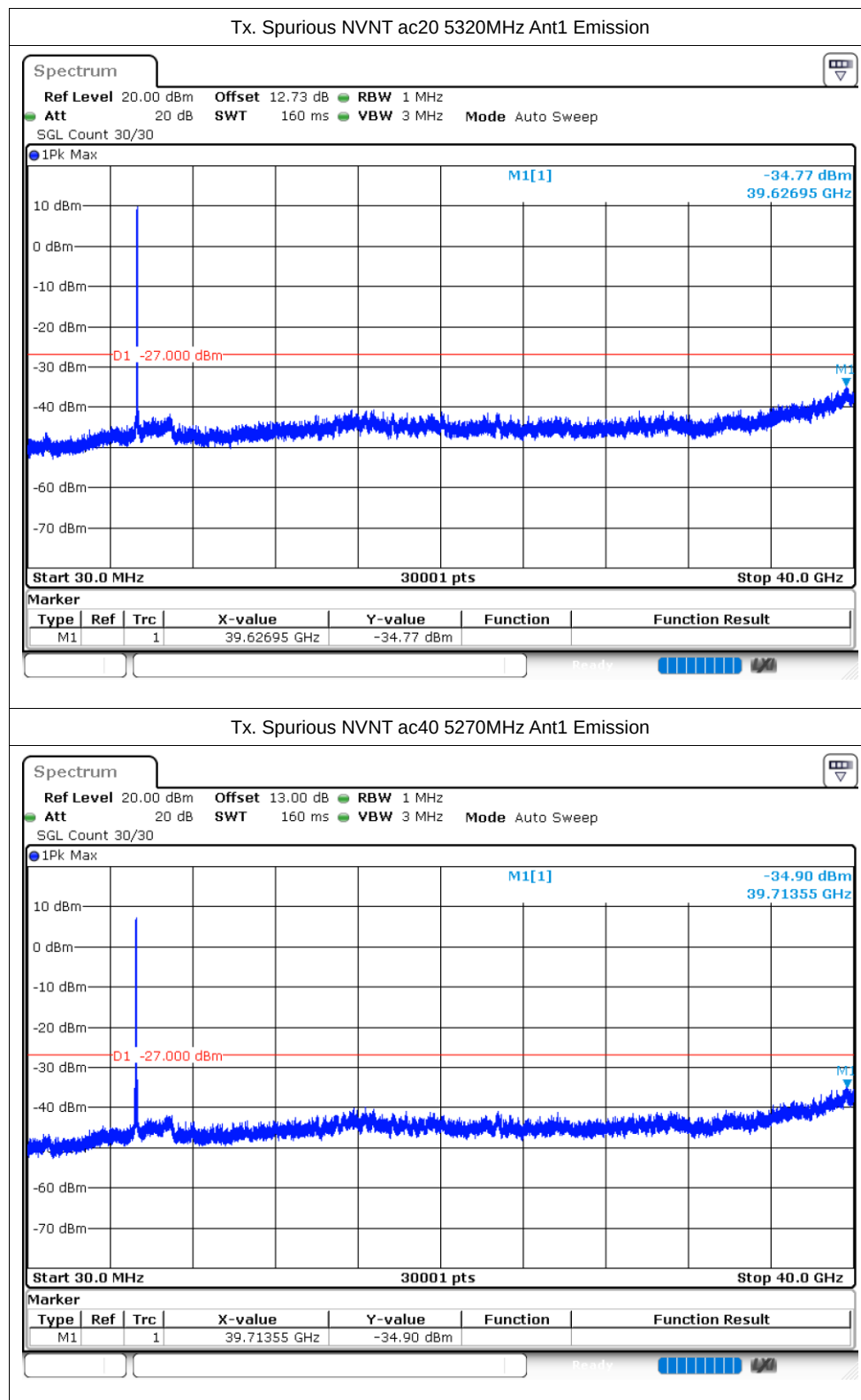


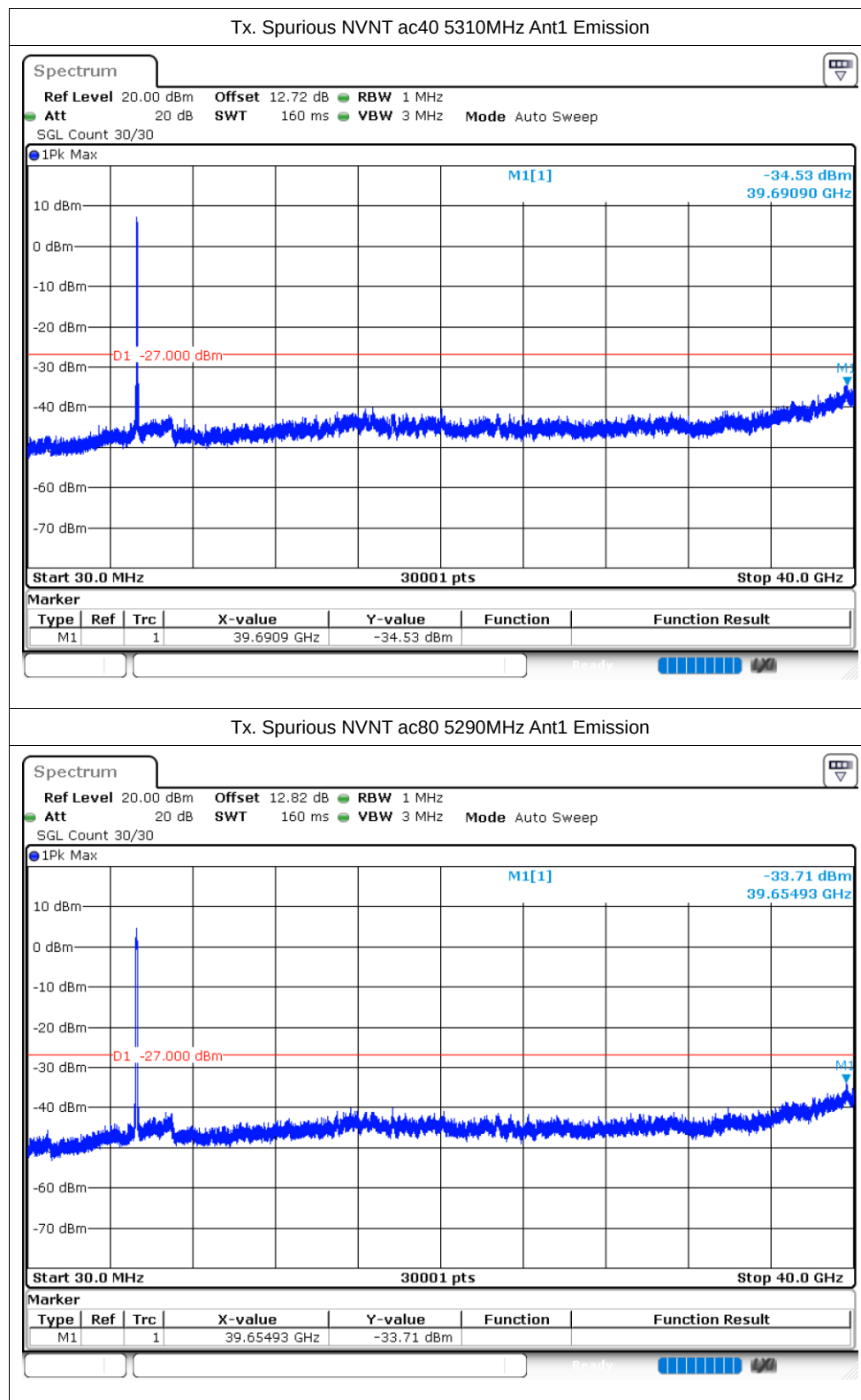












## 5.6G:

### Duty Cycle

| Condition | Mode | Frequency (MHz) | Antenna | Duty Cycle (%) | Correction Factor (dB) | 1/T (kHz) |
|-----------|------|-----------------|---------|----------------|------------------------|-----------|
| NVNT      | a    | 5500            | Ant1    | 98.72          | 0.06                   | 0.49      |
| NVNT      | a    | 5600            | Ant1    | 98.73          | 0.06                   | 0.48      |
| NVNT      | a    | 5700            | Ant1    | 98.71          | 0.06                   | 0.48      |
| NVNT      | n20  | 5500            | Ant1    | 98.54          | 0.06                   | 0.57      |
| NVNT      | n20  | 5600            | Ant1    | 98.51          | 0.07                   | 0.58      |
| NVNT      | n20  | 5700            | Ant1    | 98.41          | 0.07                   | 0.57      |
| NVNT      | n40  | 5510            | Ant1    | 97.08          | 0.13                   | 1.18      |
| NVNT      | n40  | 5590            | Ant1    | 96.97          | 0.13                   | 1.18      |
| NVNT      | n40  | 5670            | Ant1    | 97.09          | 0.13                   | 1.16      |
| NVNT      | ac20 | 5500            | Ant1    | 98.53          | 0.06                   | 0.57      |
| NVNT      | ac20 | 5600            | Ant1    | 98.49          | 0.07                   | 0.57      |
| NVNT      | ac20 | 5700            | Ant1    | 98.5           | 0.07                   | 0.57      |
| NVNT      | ac40 | 5510            | Ant1    | 97.11          | 0.13                   | 1.16      |
| NVNT      | ac40 | 5590            | Ant1    | 97.08          | 0.13                   | 1.16      |
| NVNT      | ac40 | 5670            | Ant1    | 97.12          | 0.13                   | 1.15      |
| NVNT      | ac80 | 5530            | Ant1    | 94.46          | 0.25                   | 2.38      |
| NVNT      | ac80 | 5610            | Ant1    | 94.4           | 0.25                   | 2.38      |

