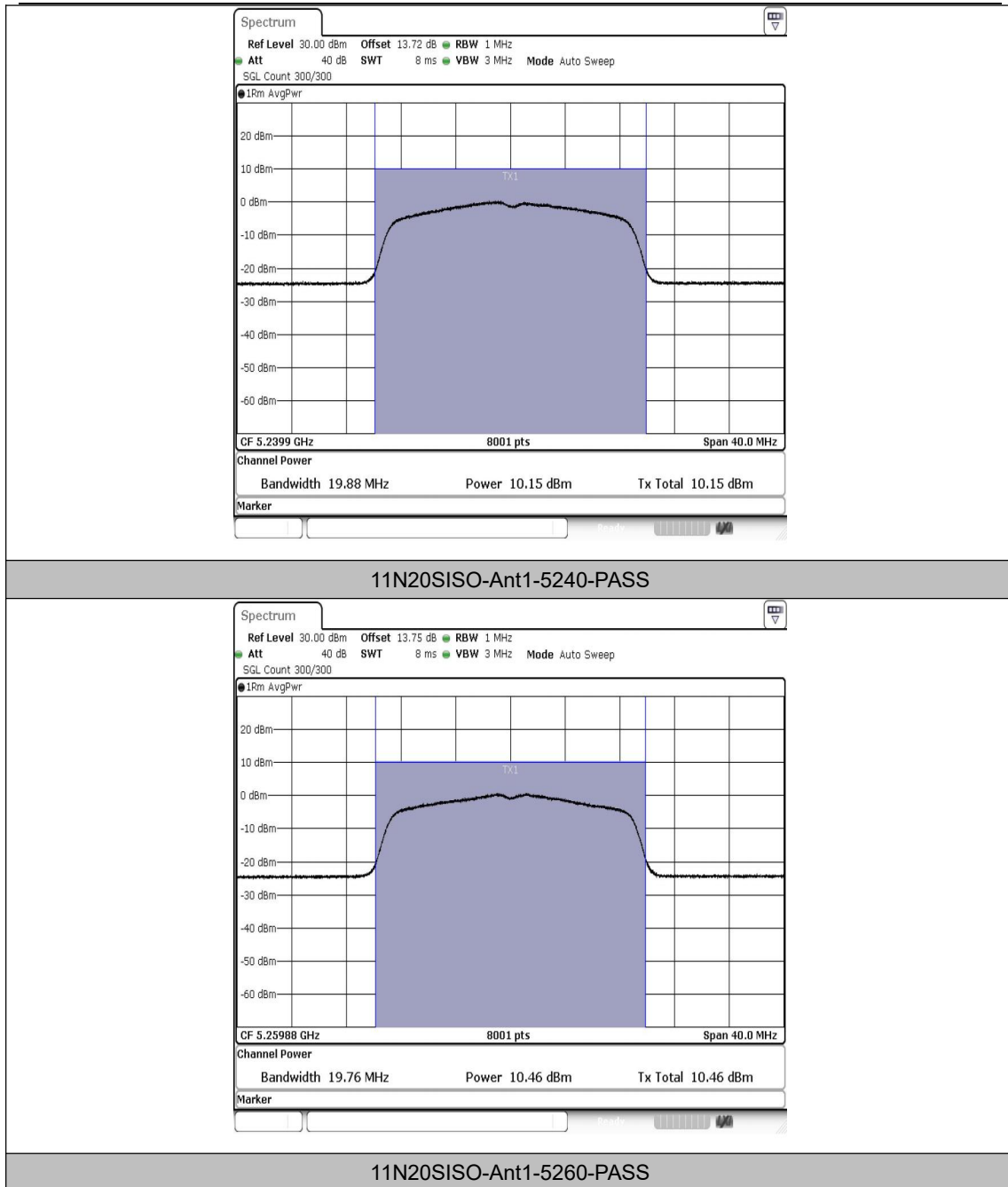
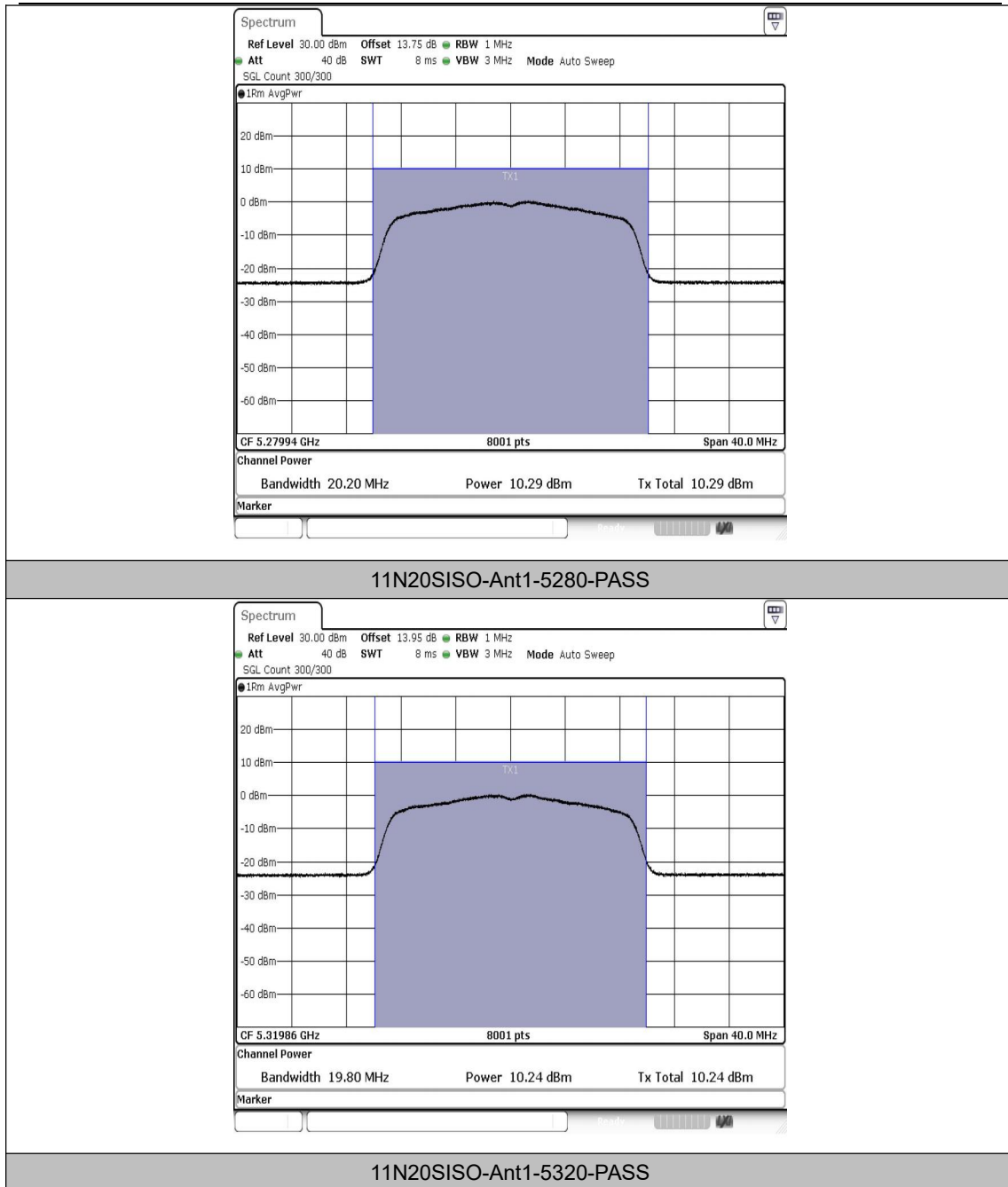
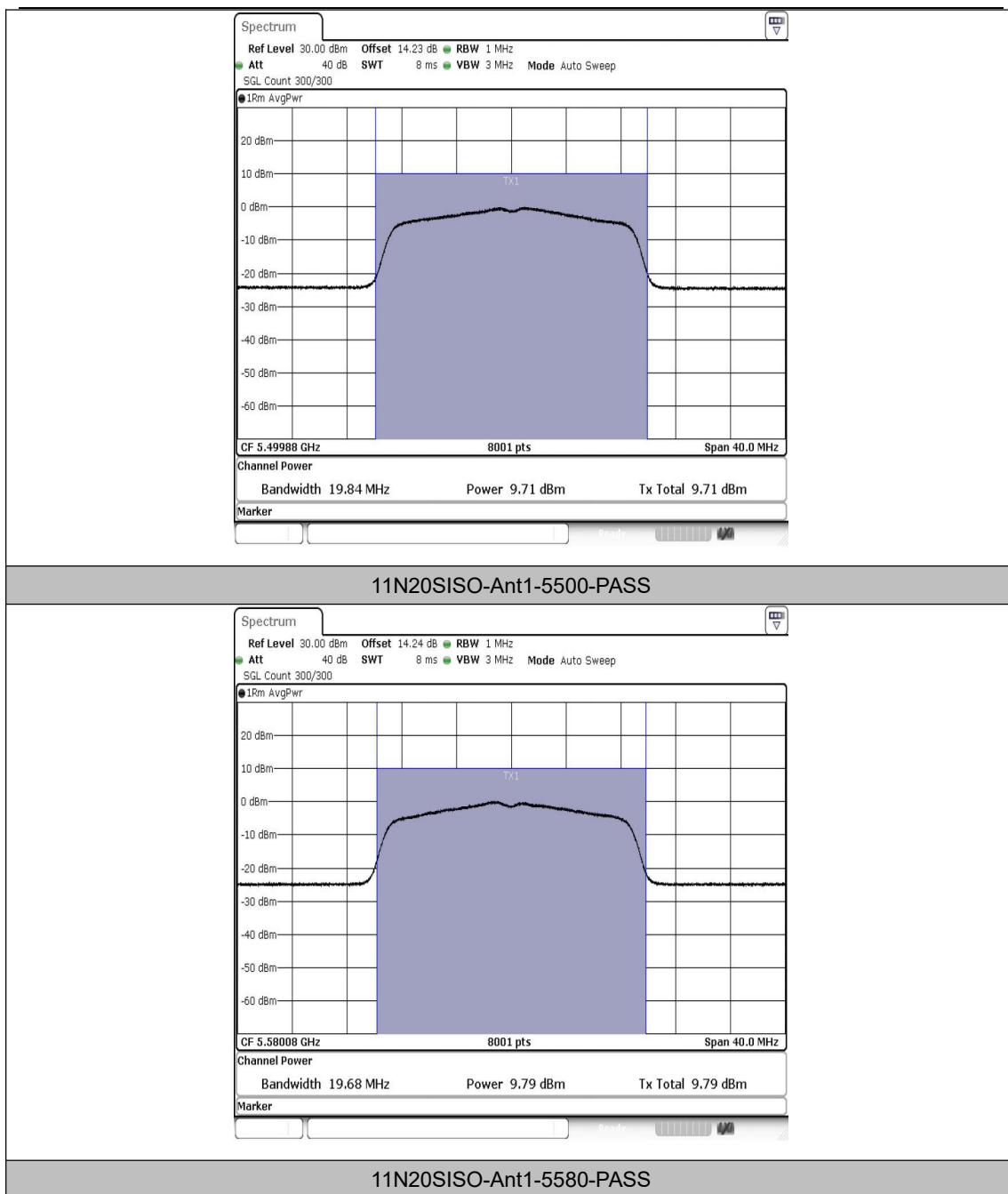
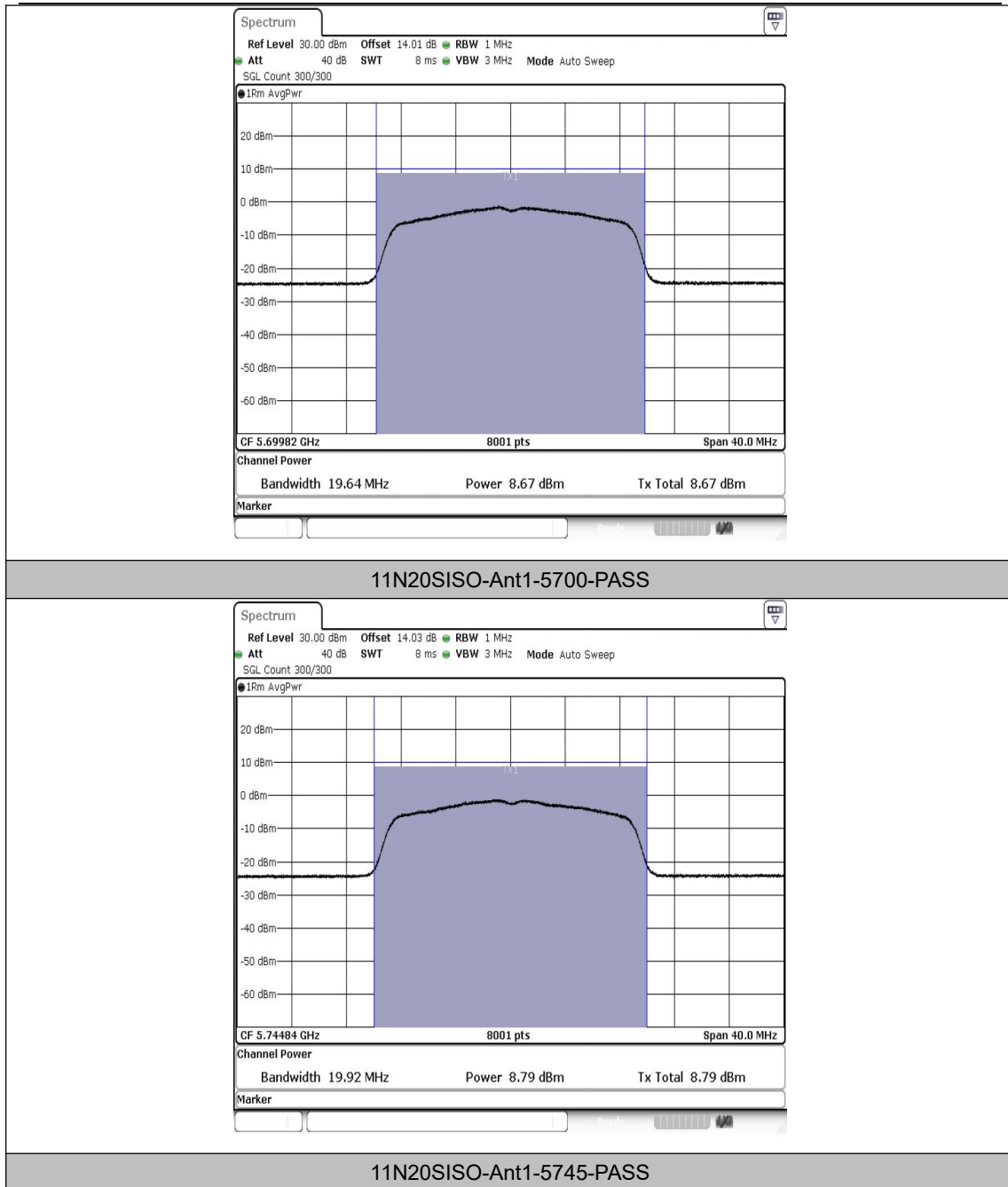
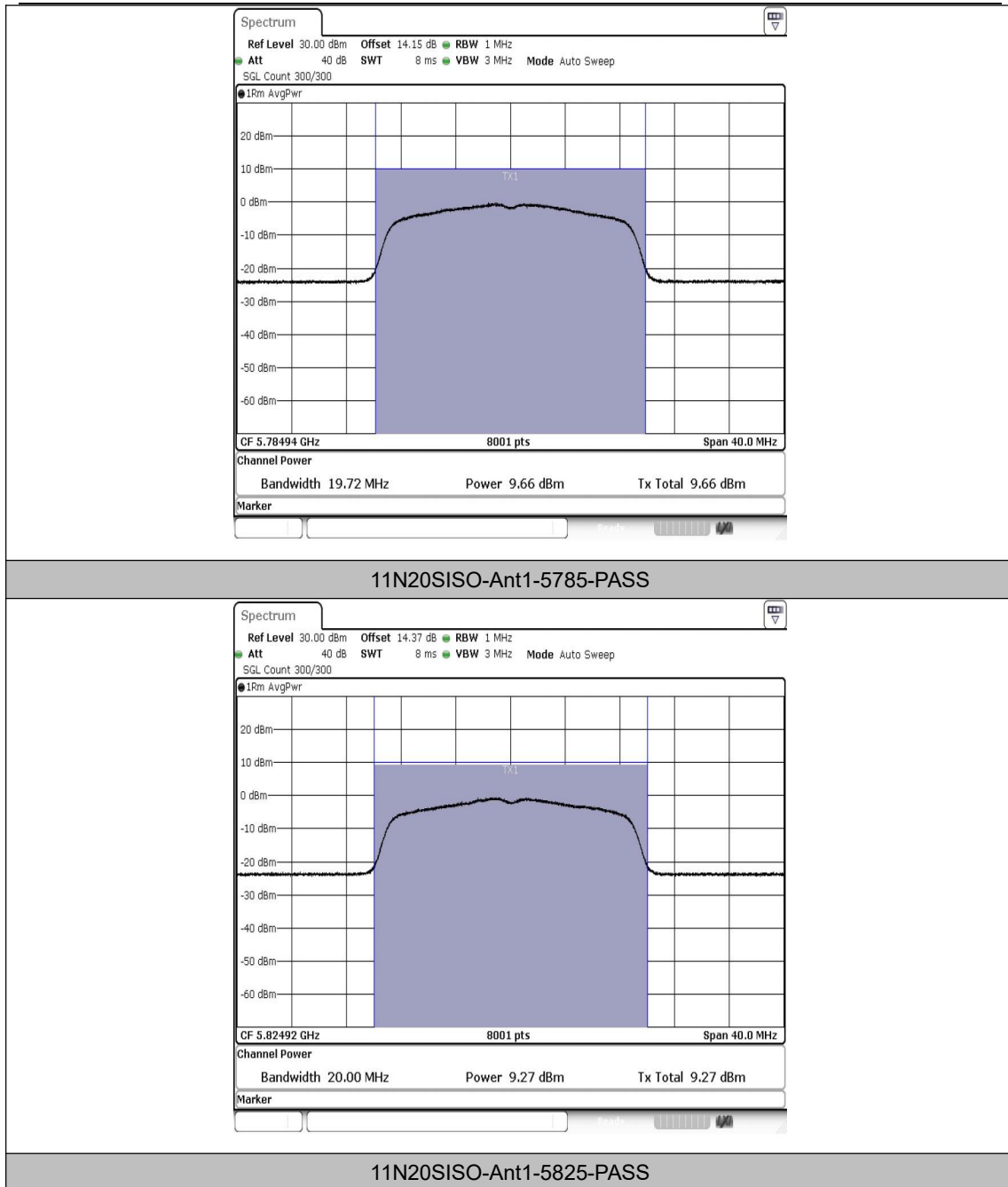










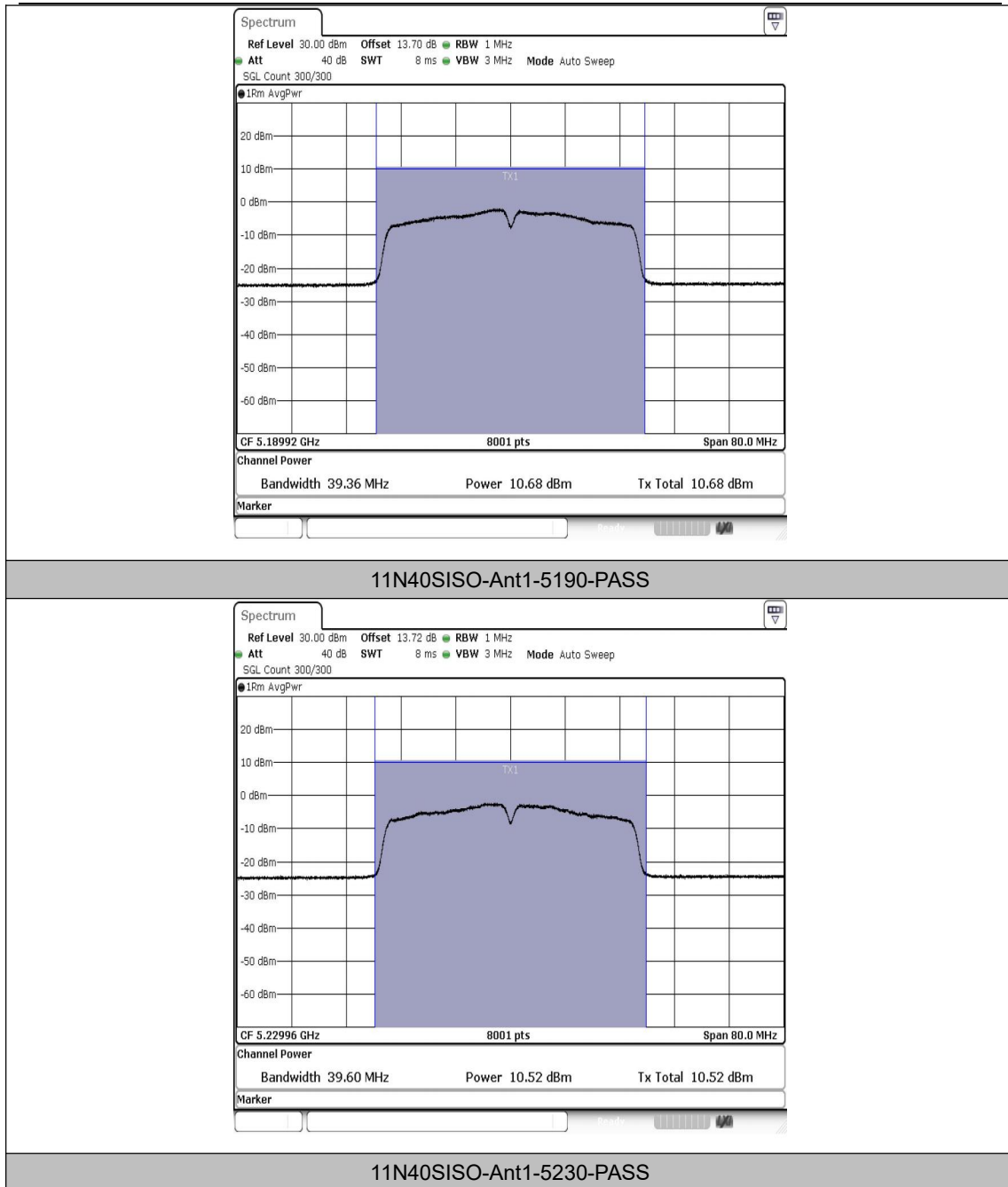


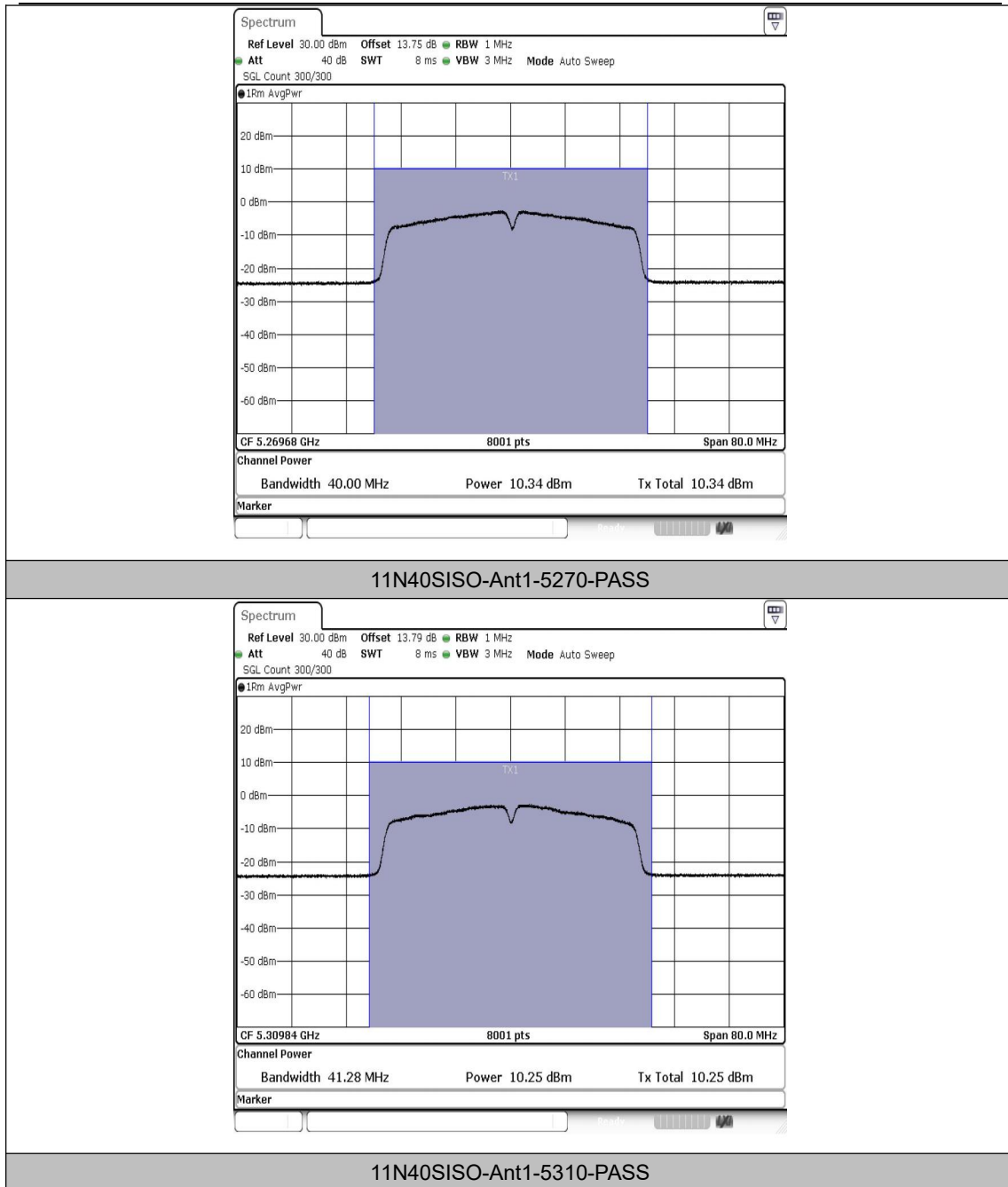
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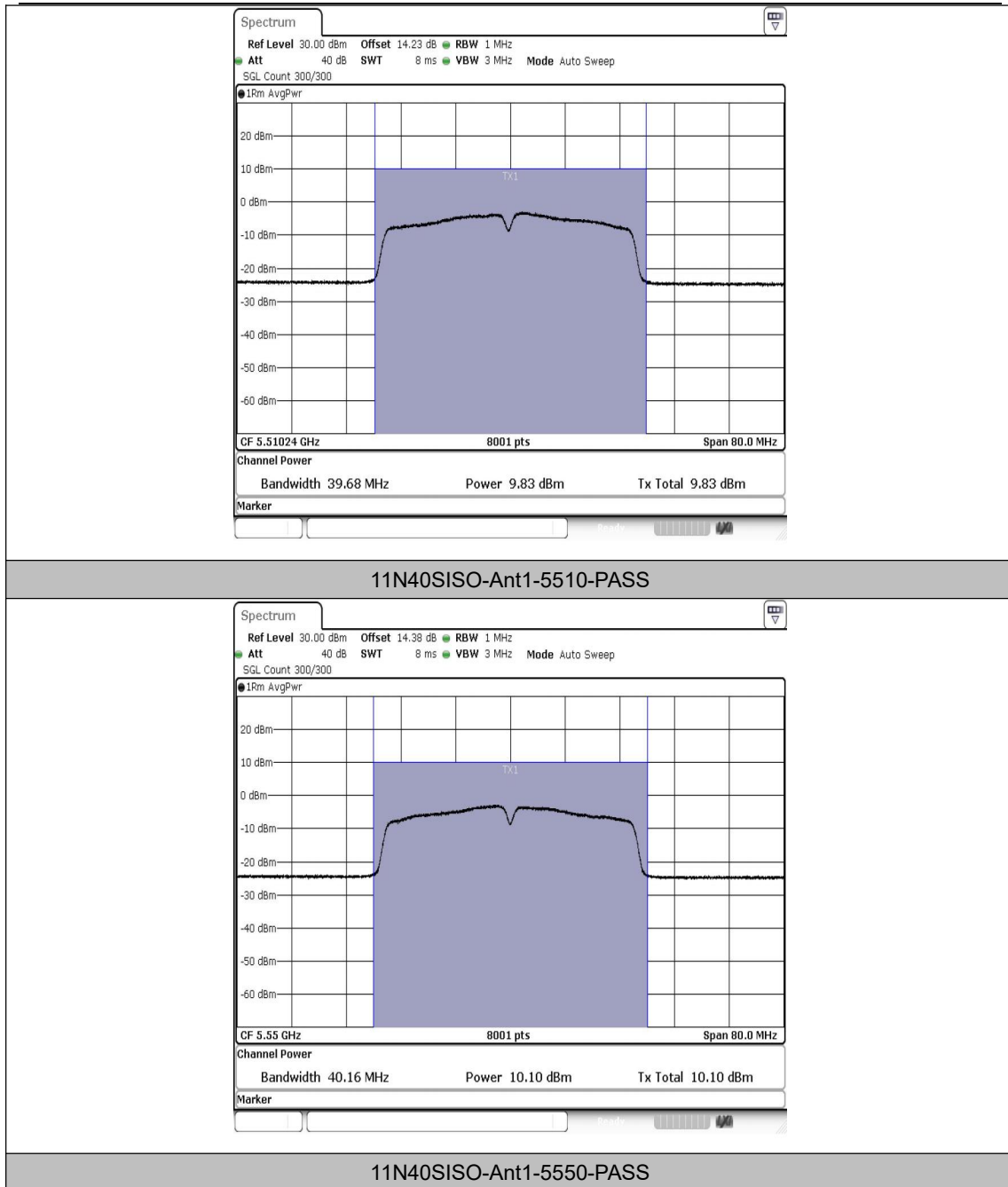
Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park,  
Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China  
Tel: (86) 0755-26066440 Email: service@anbotek.com

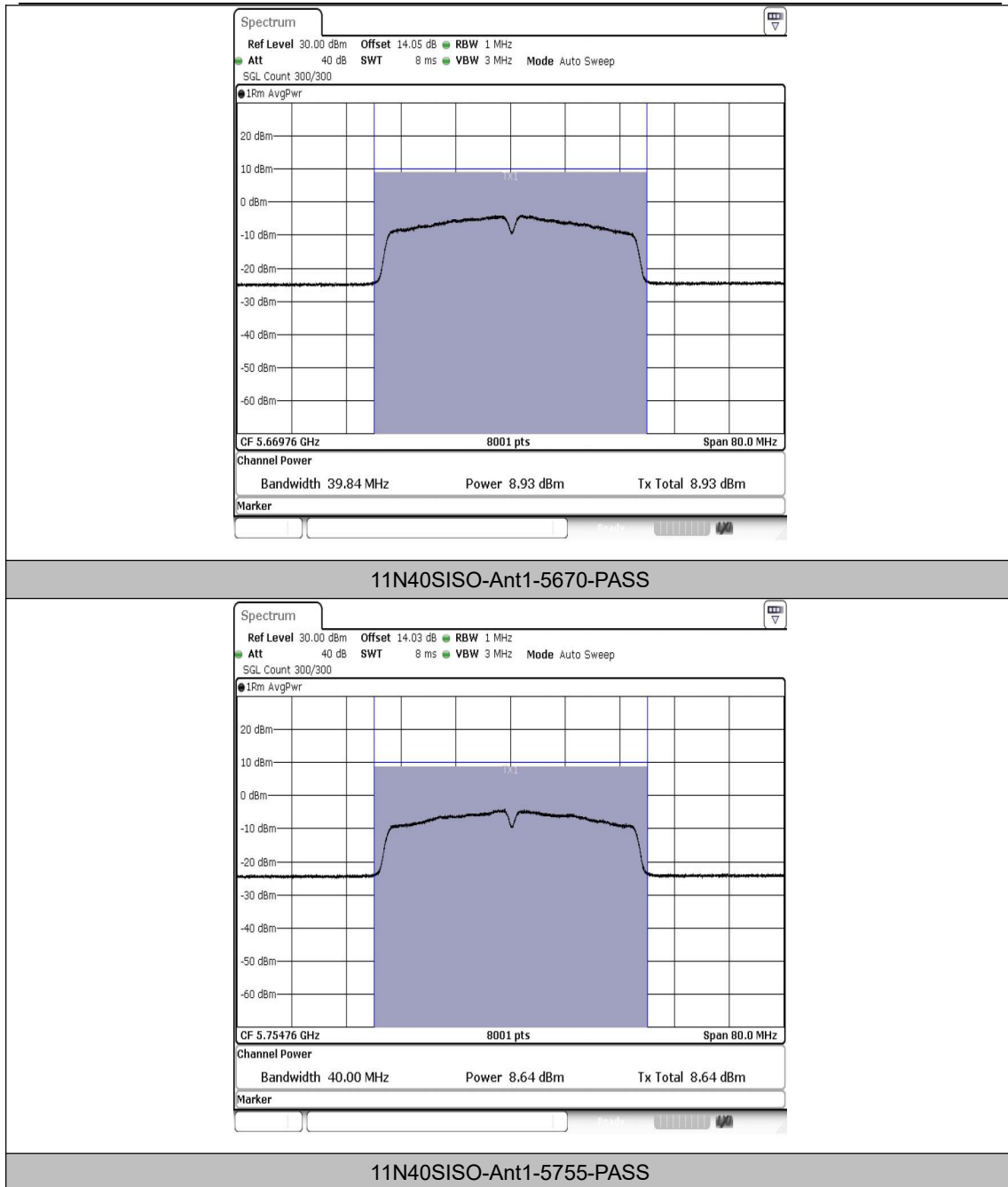
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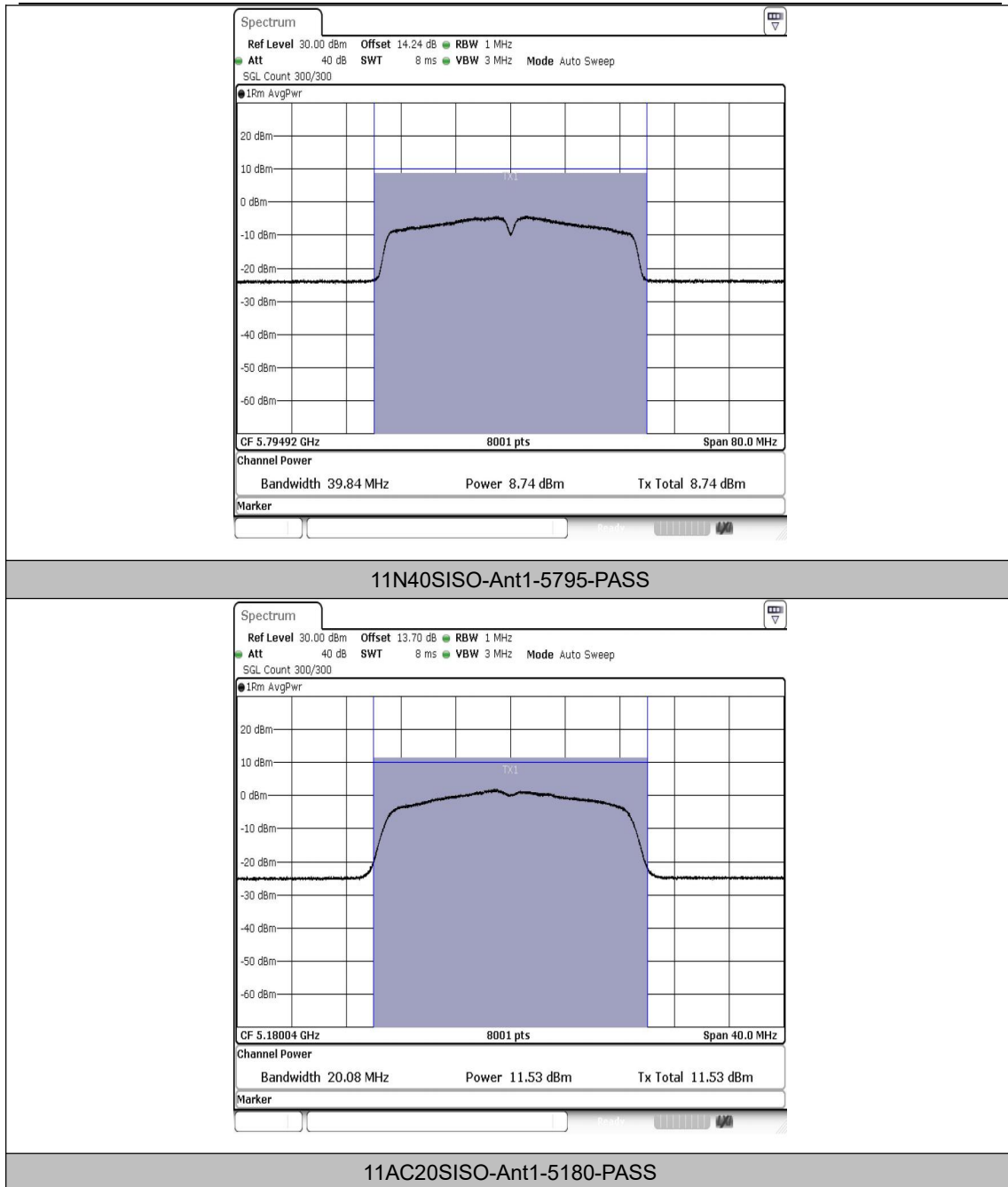
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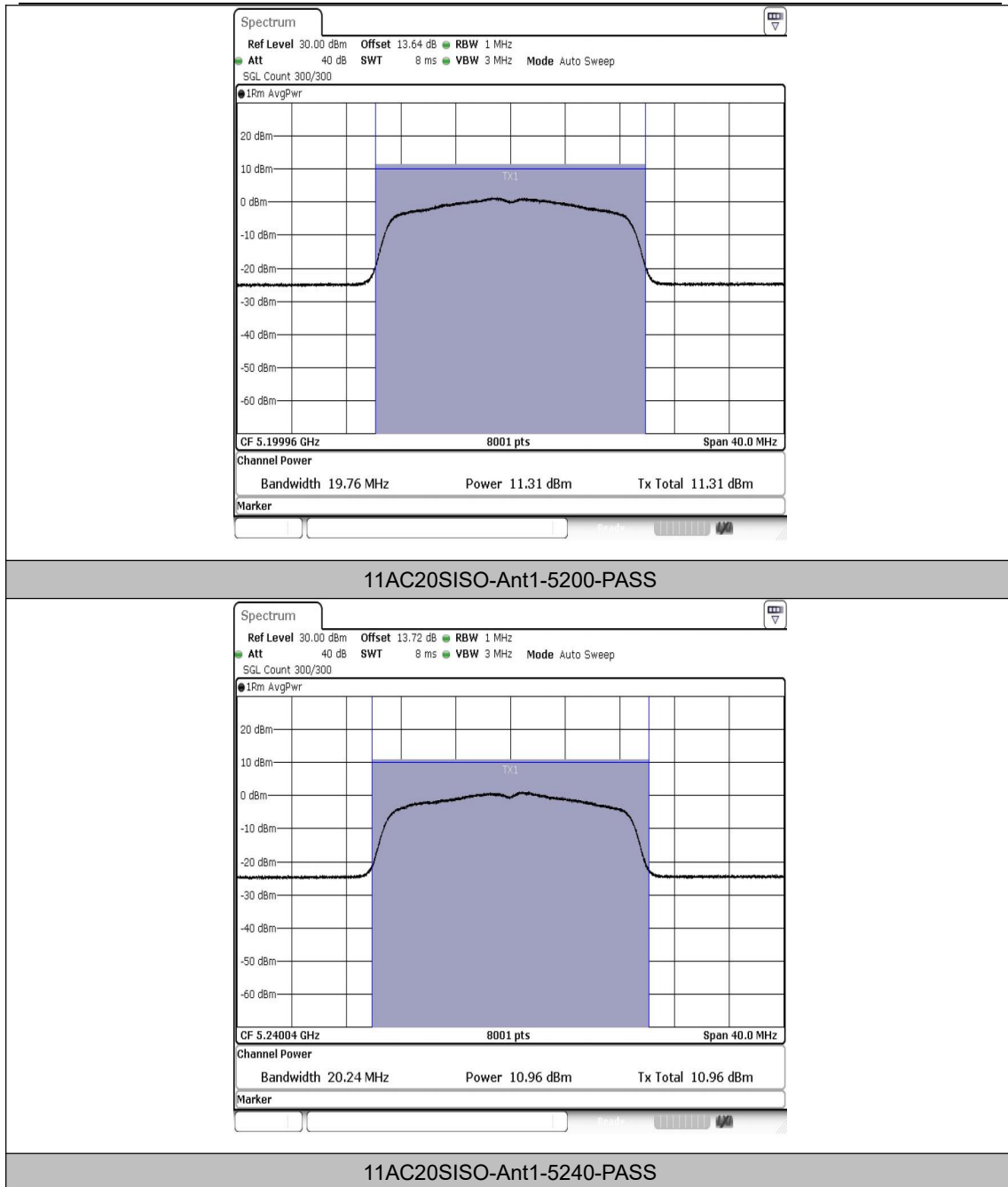
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Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China  
Tel: (86) 0755-26066440 Email: service@anbotek.com

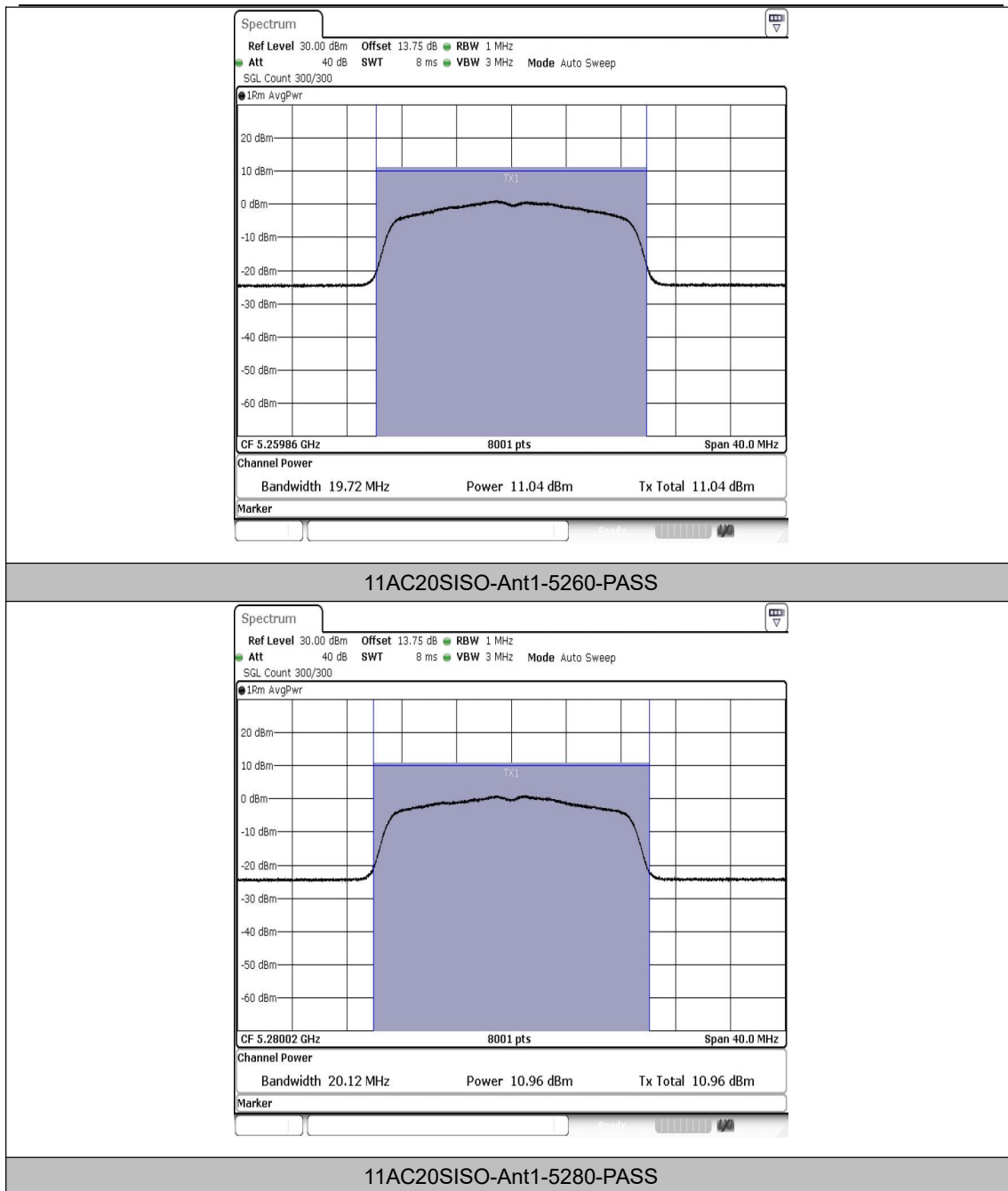


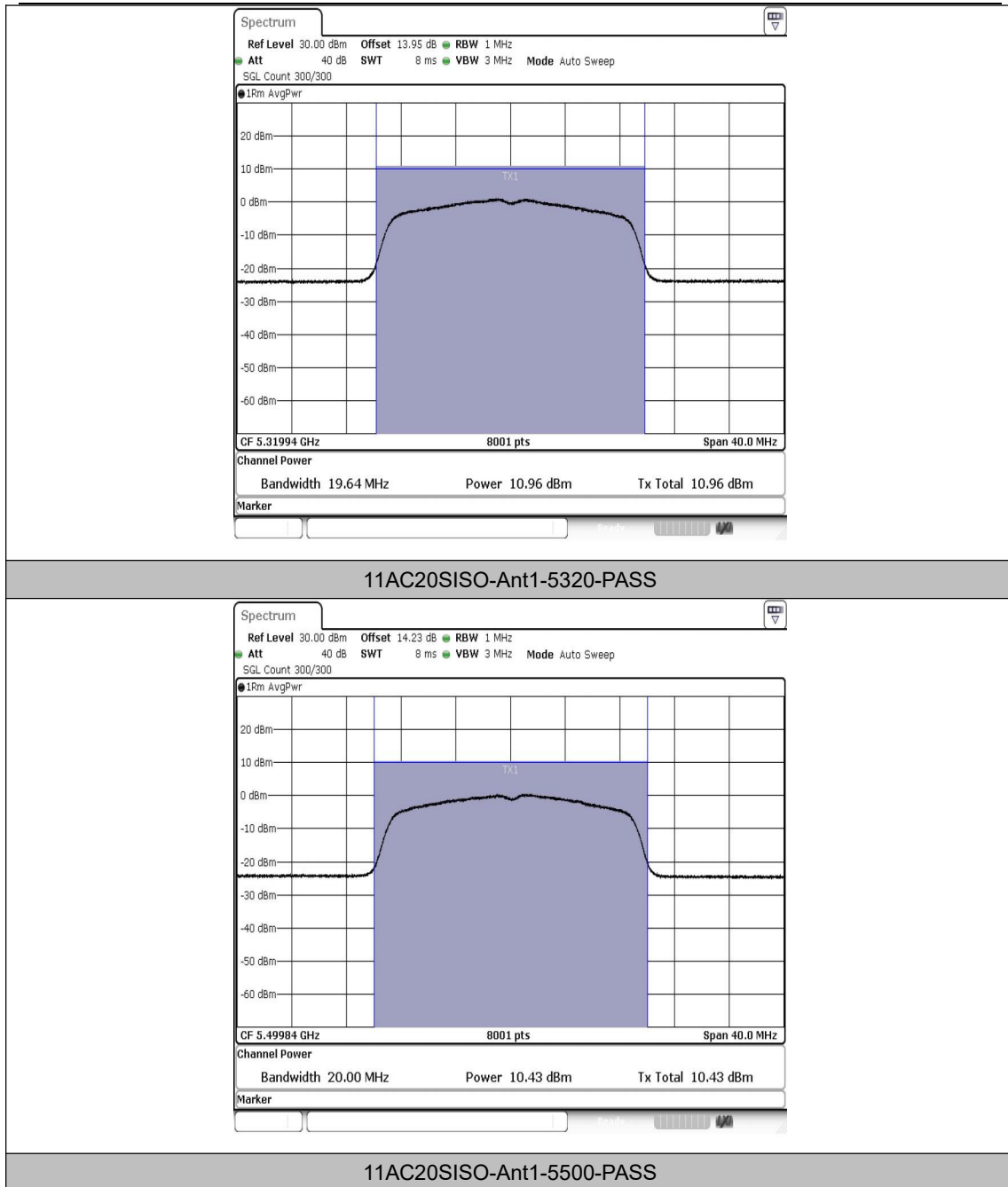
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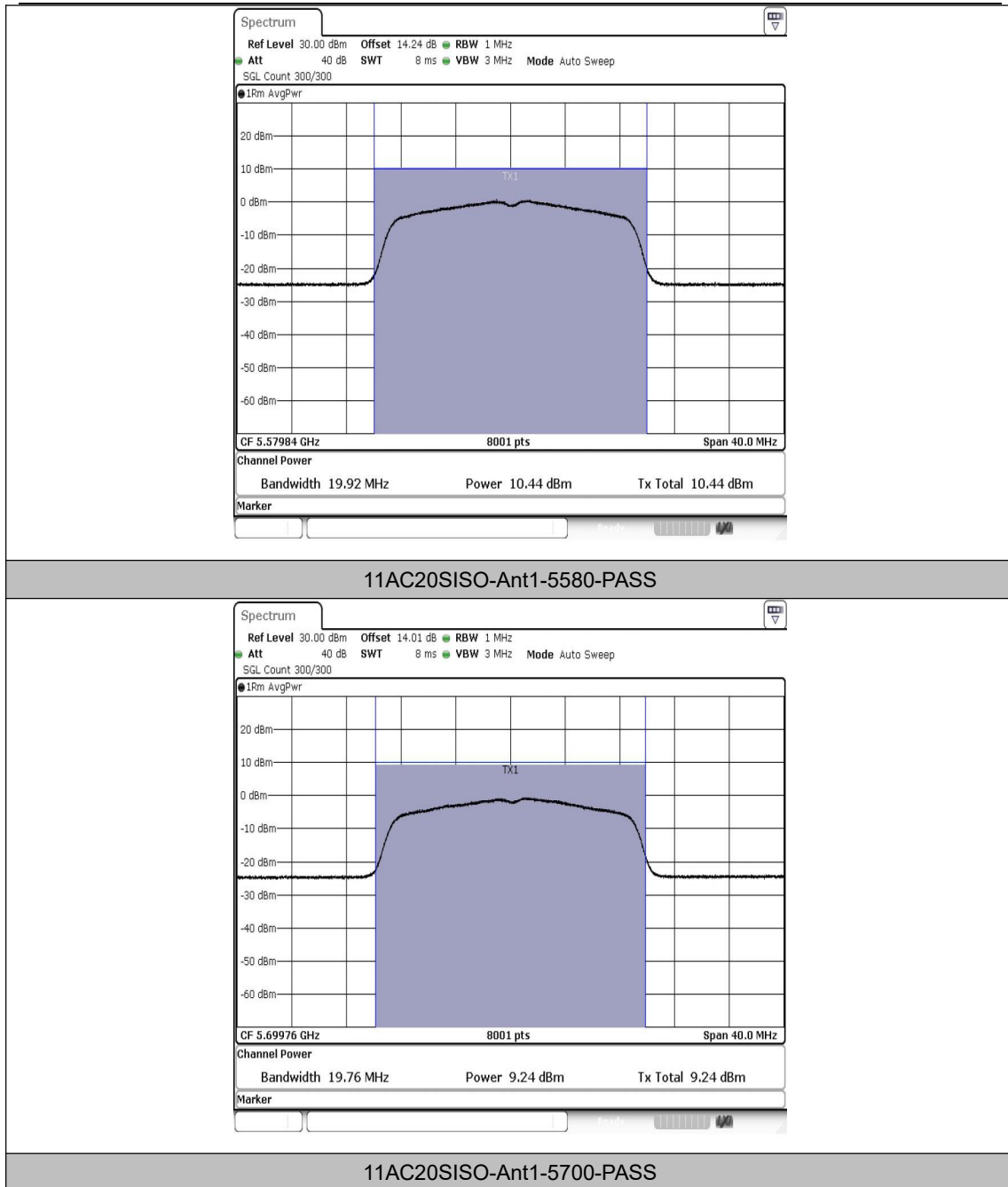


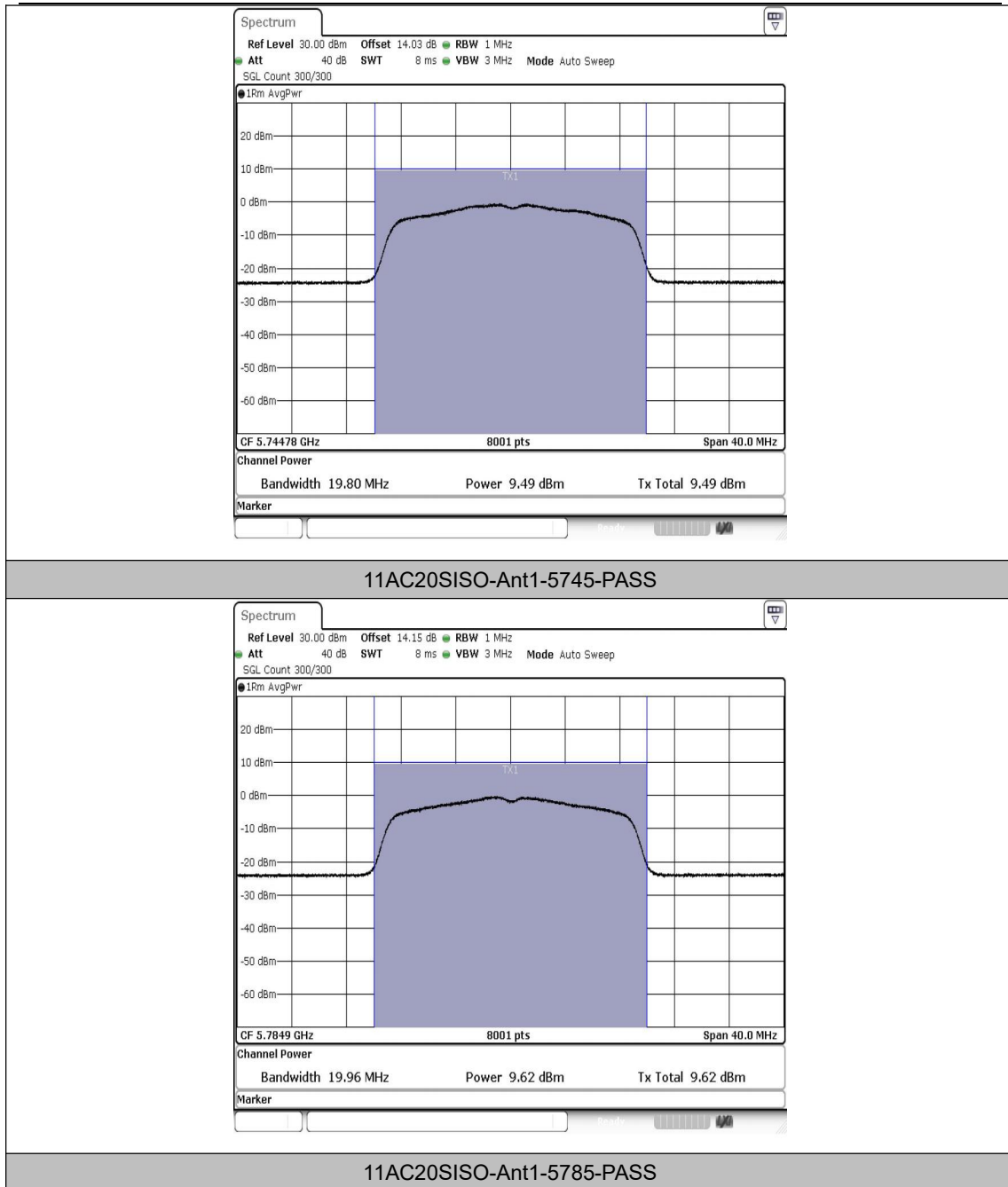


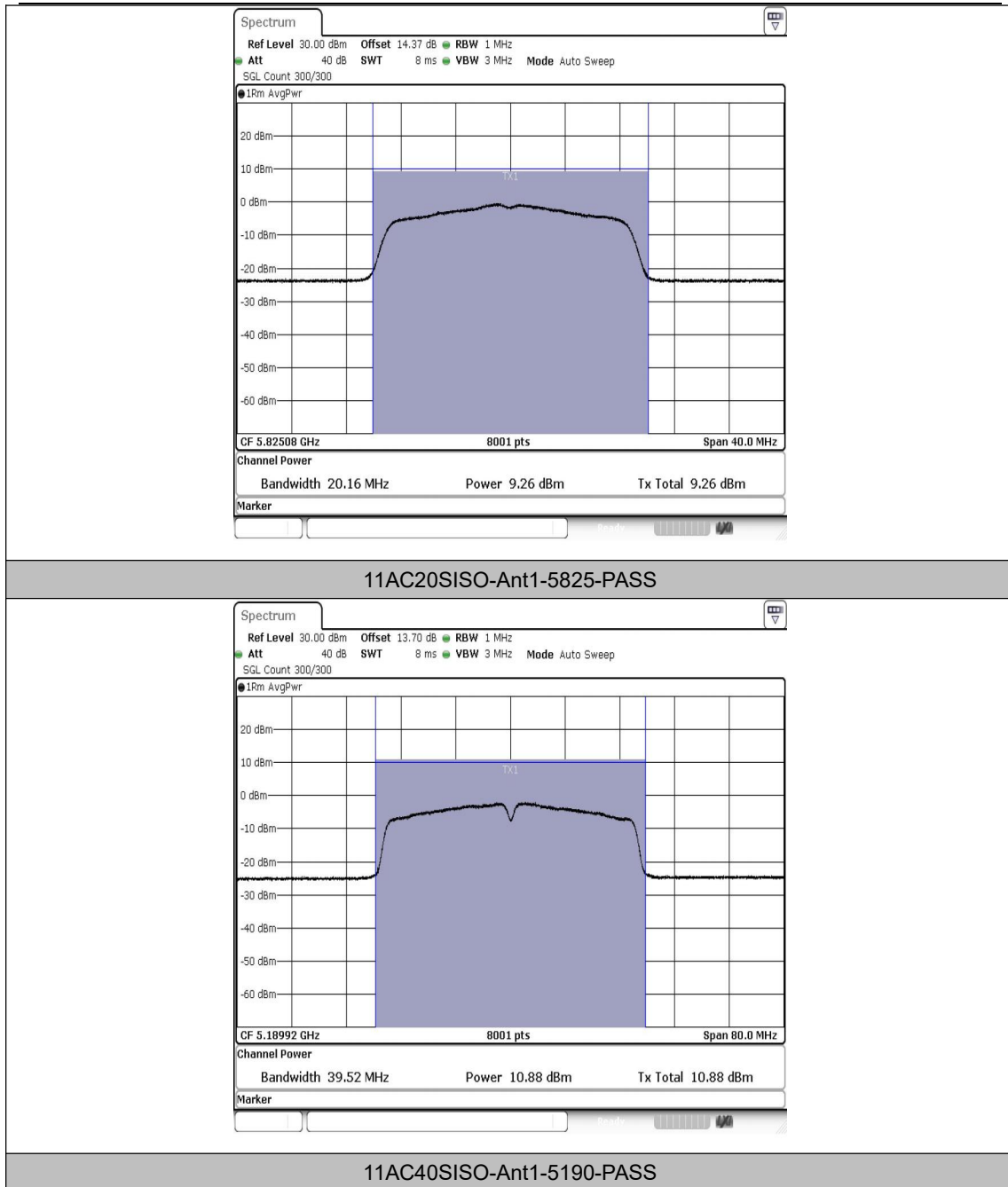


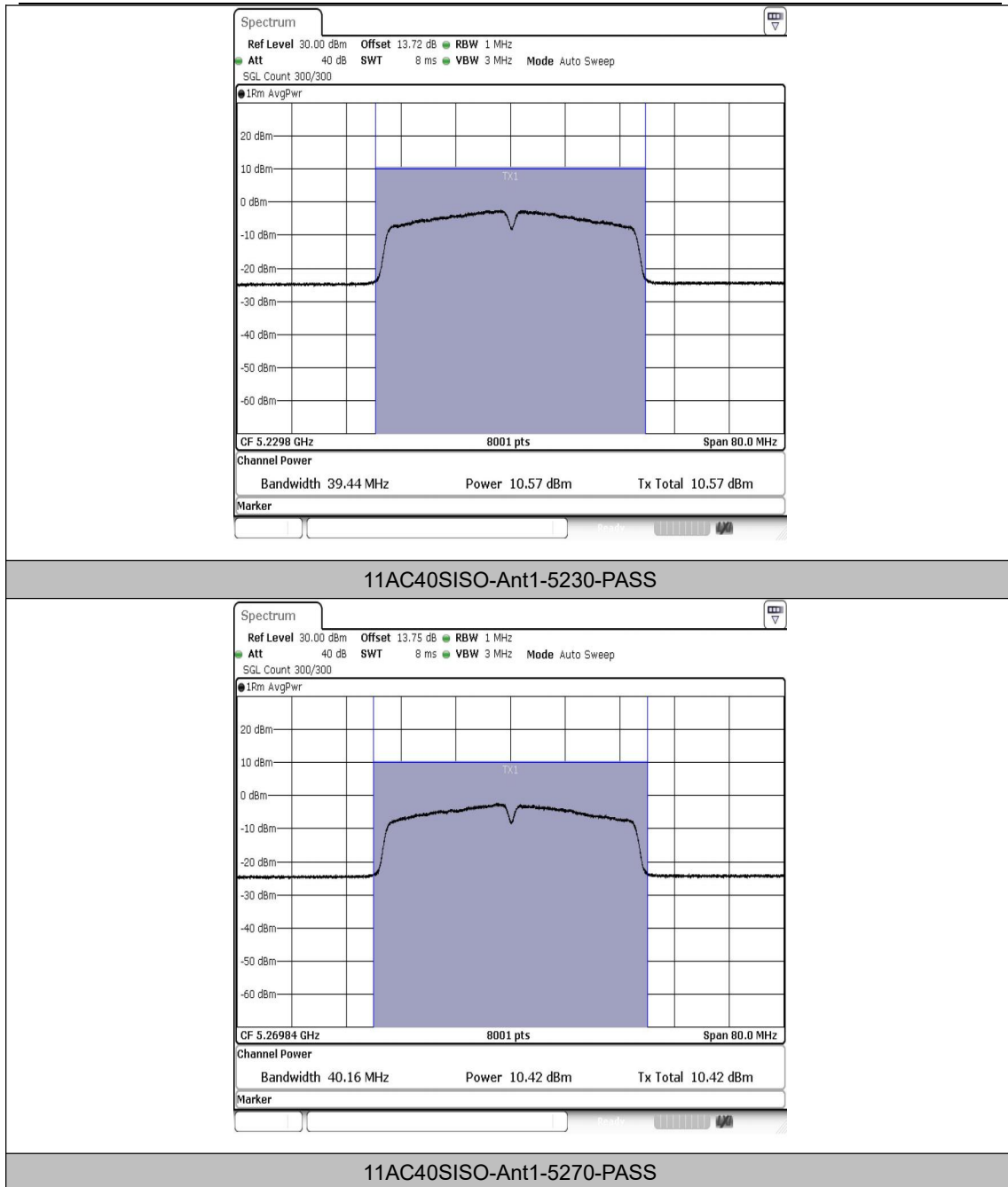












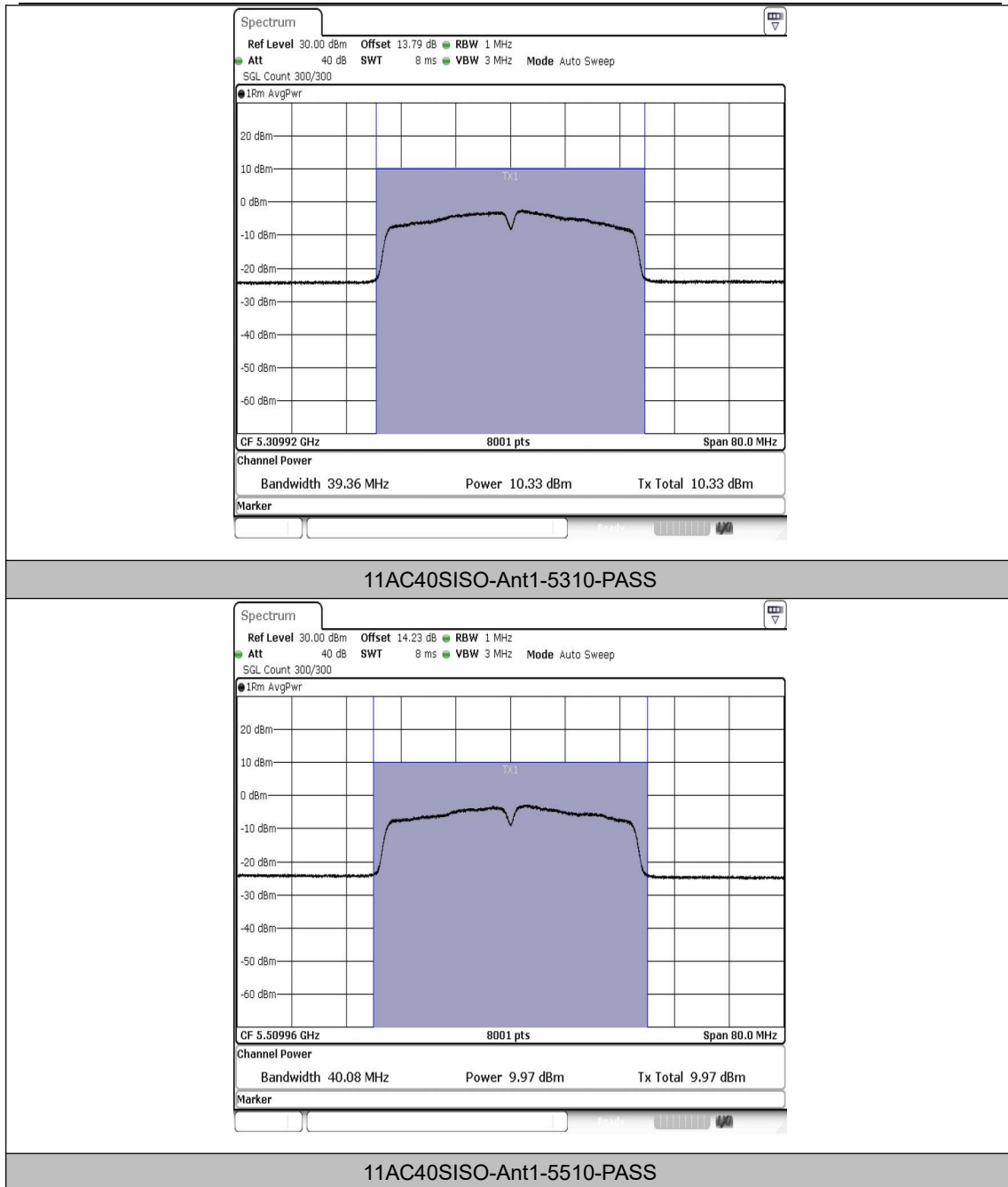
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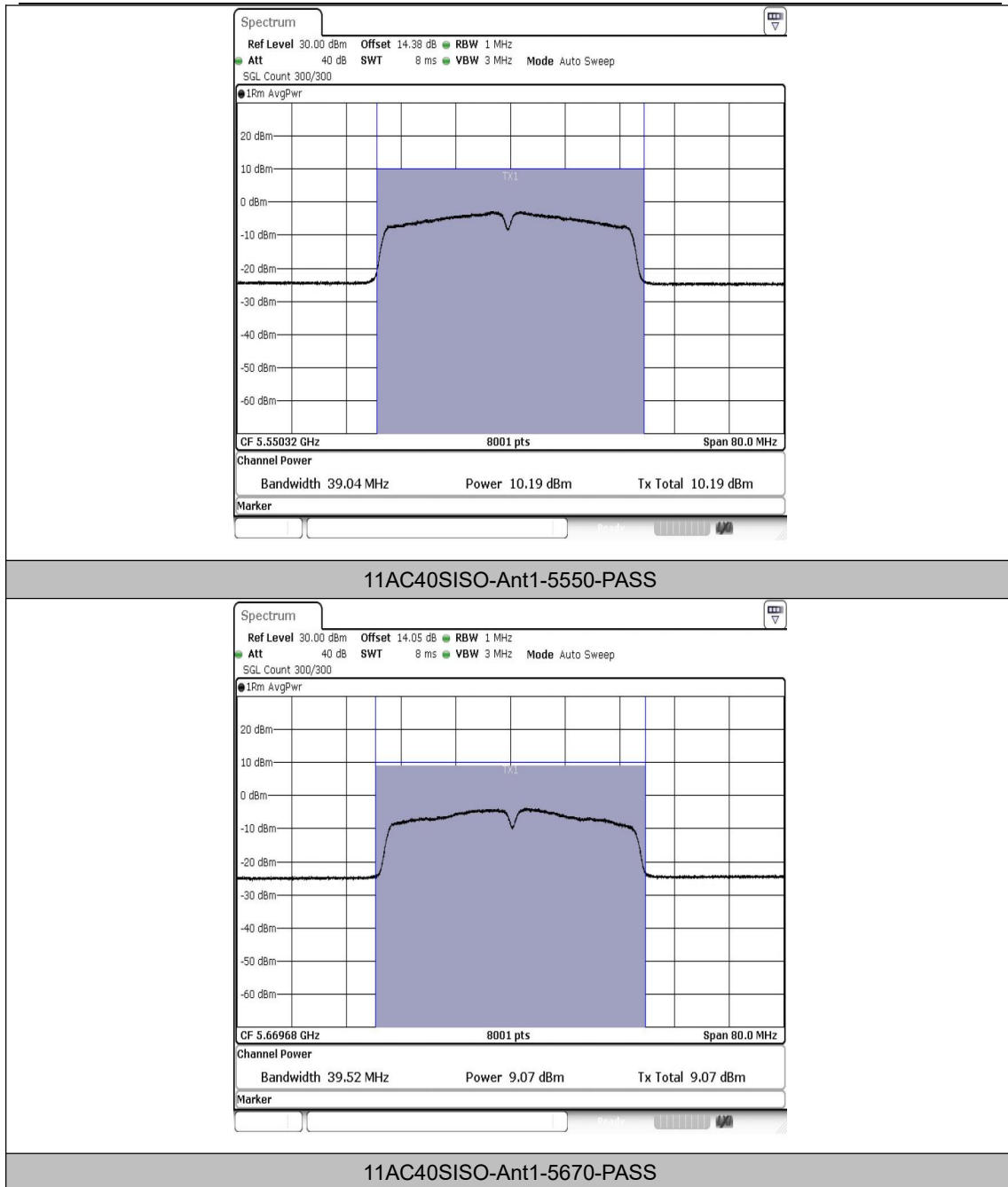
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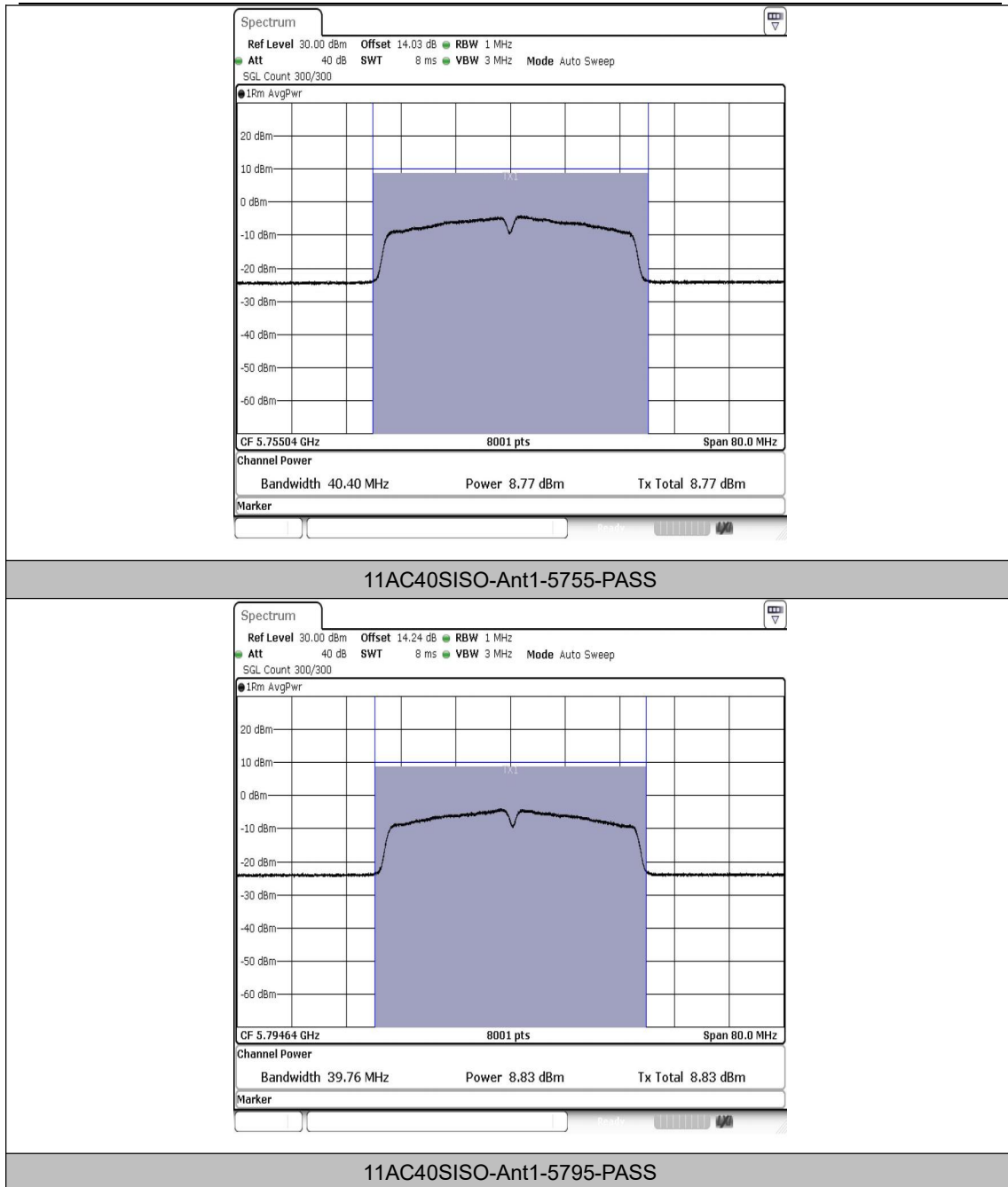


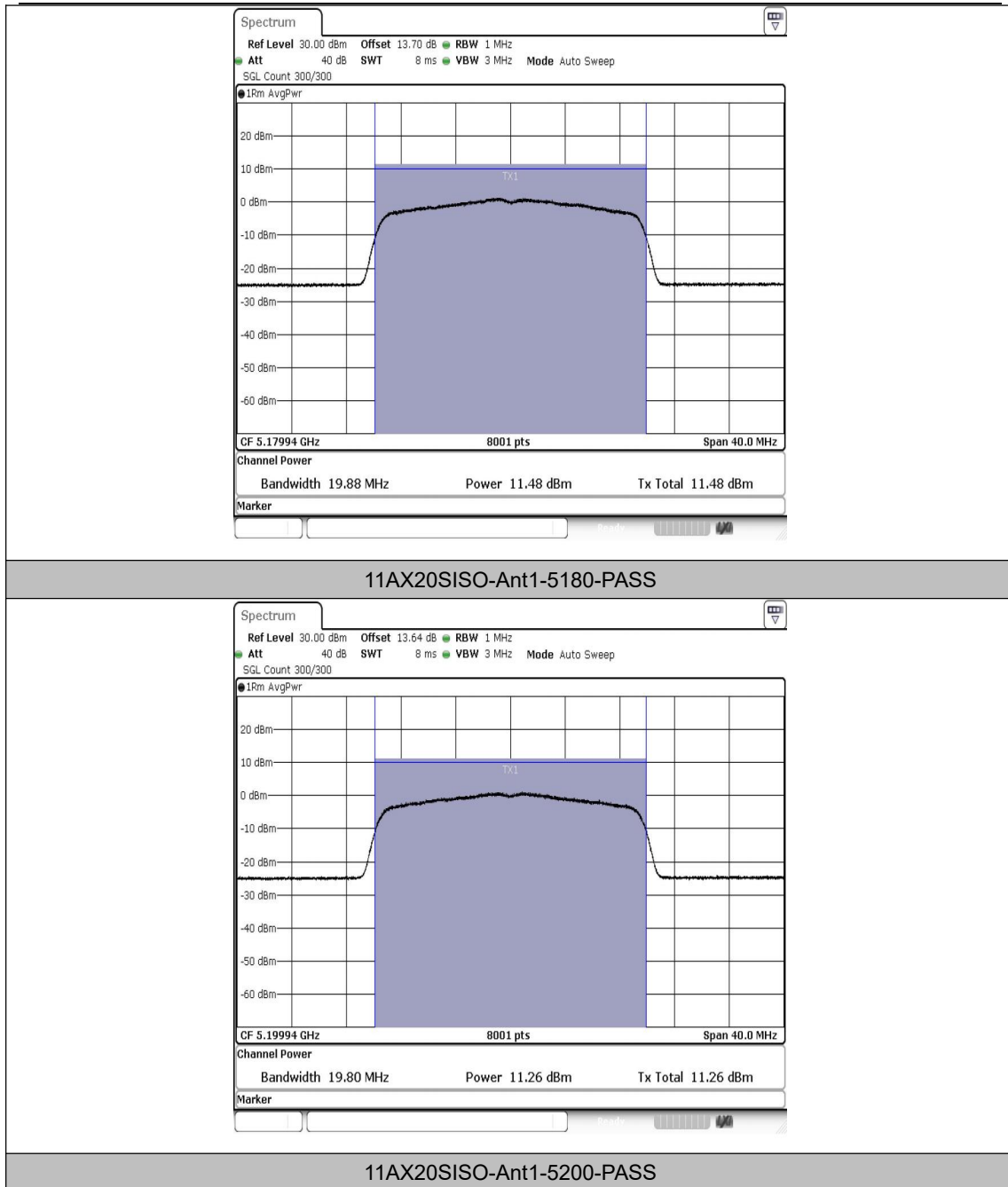
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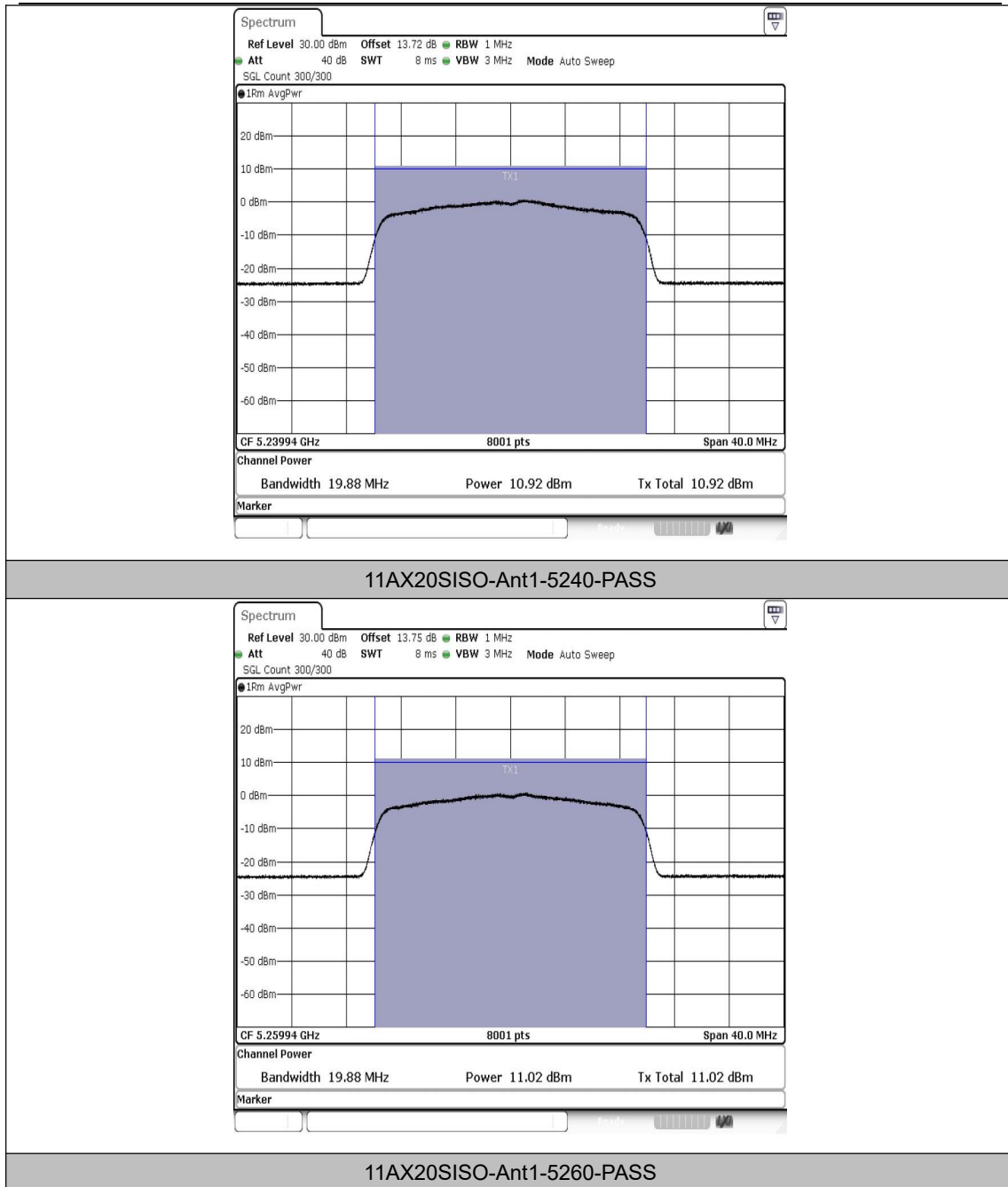
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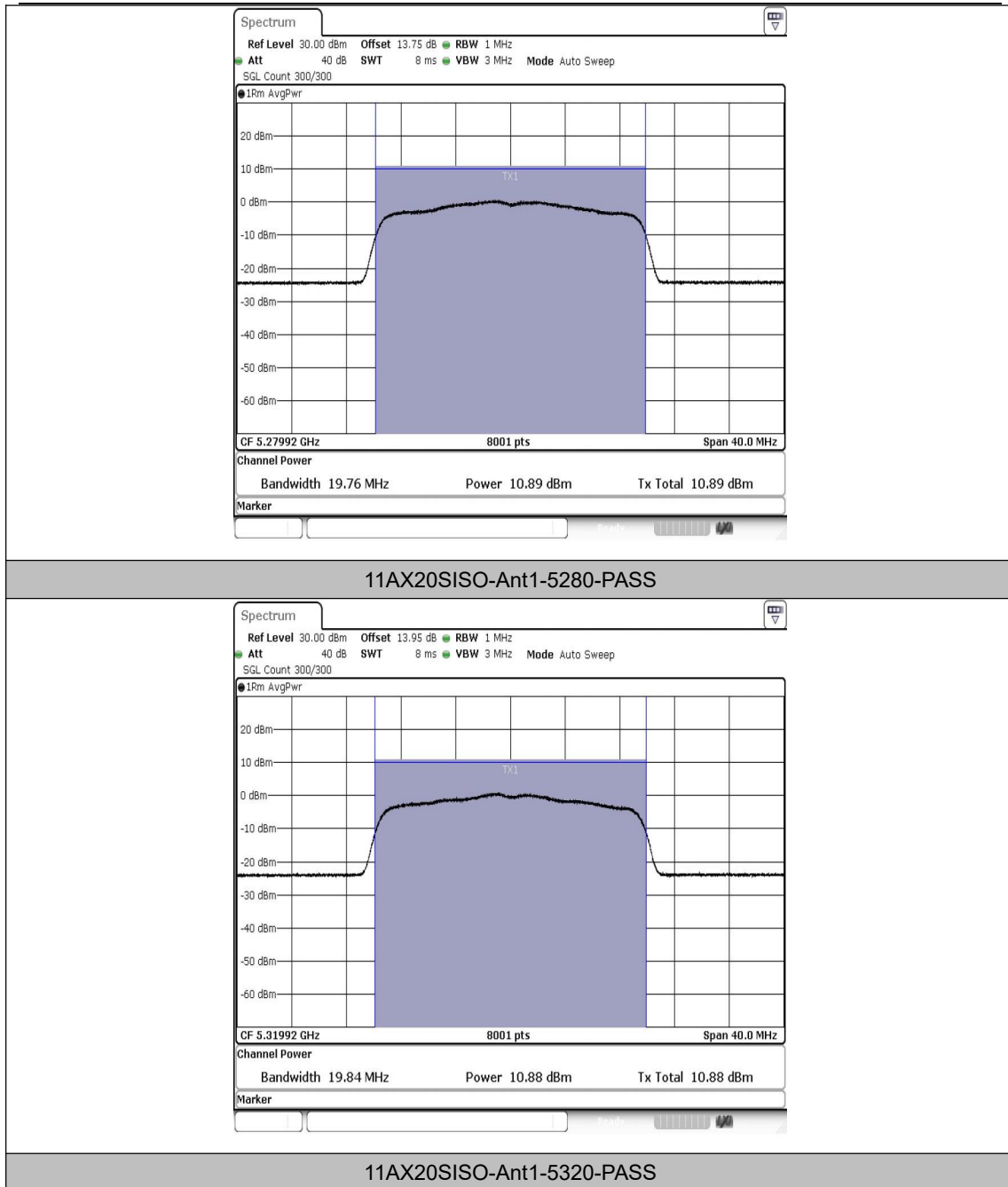
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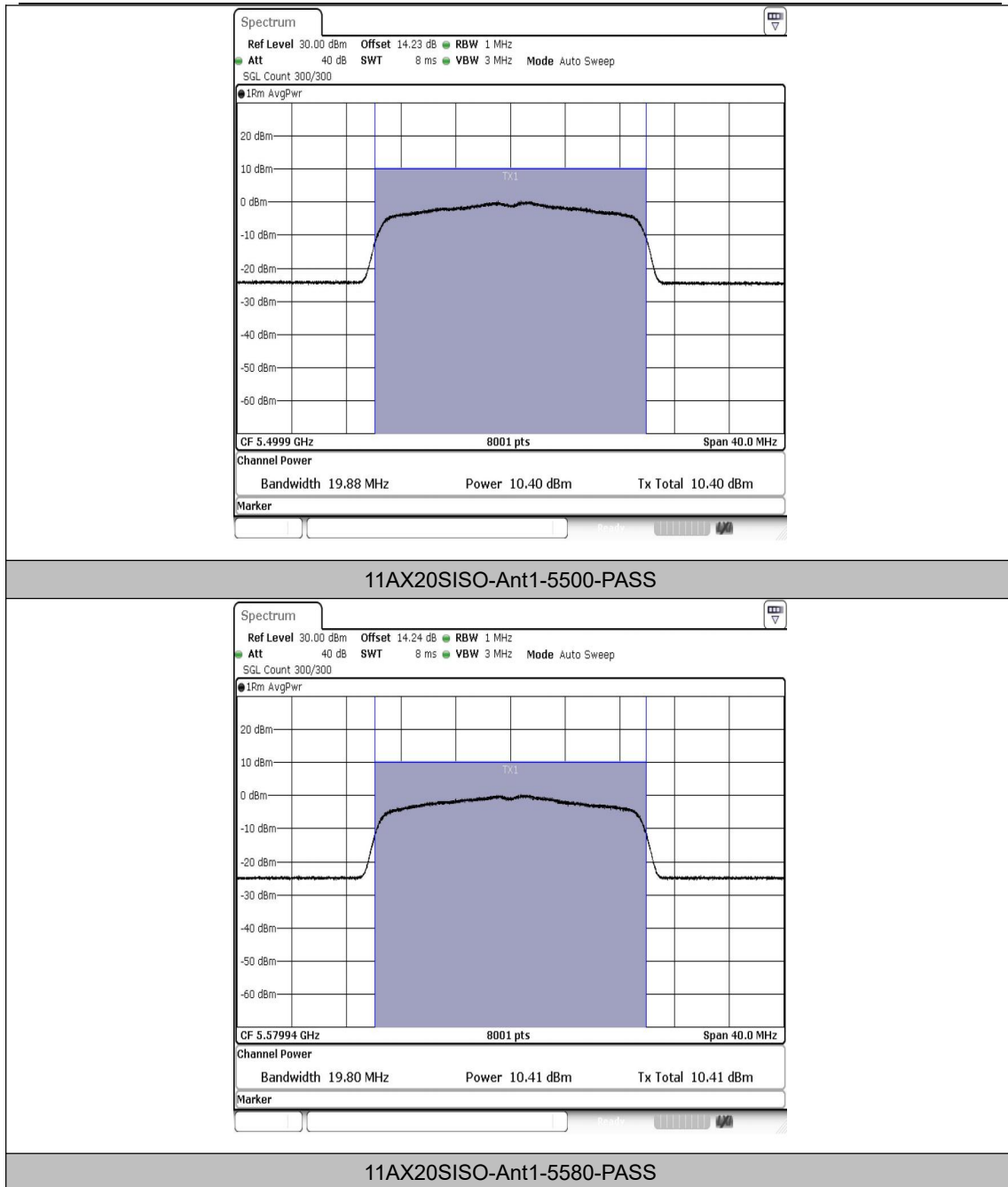










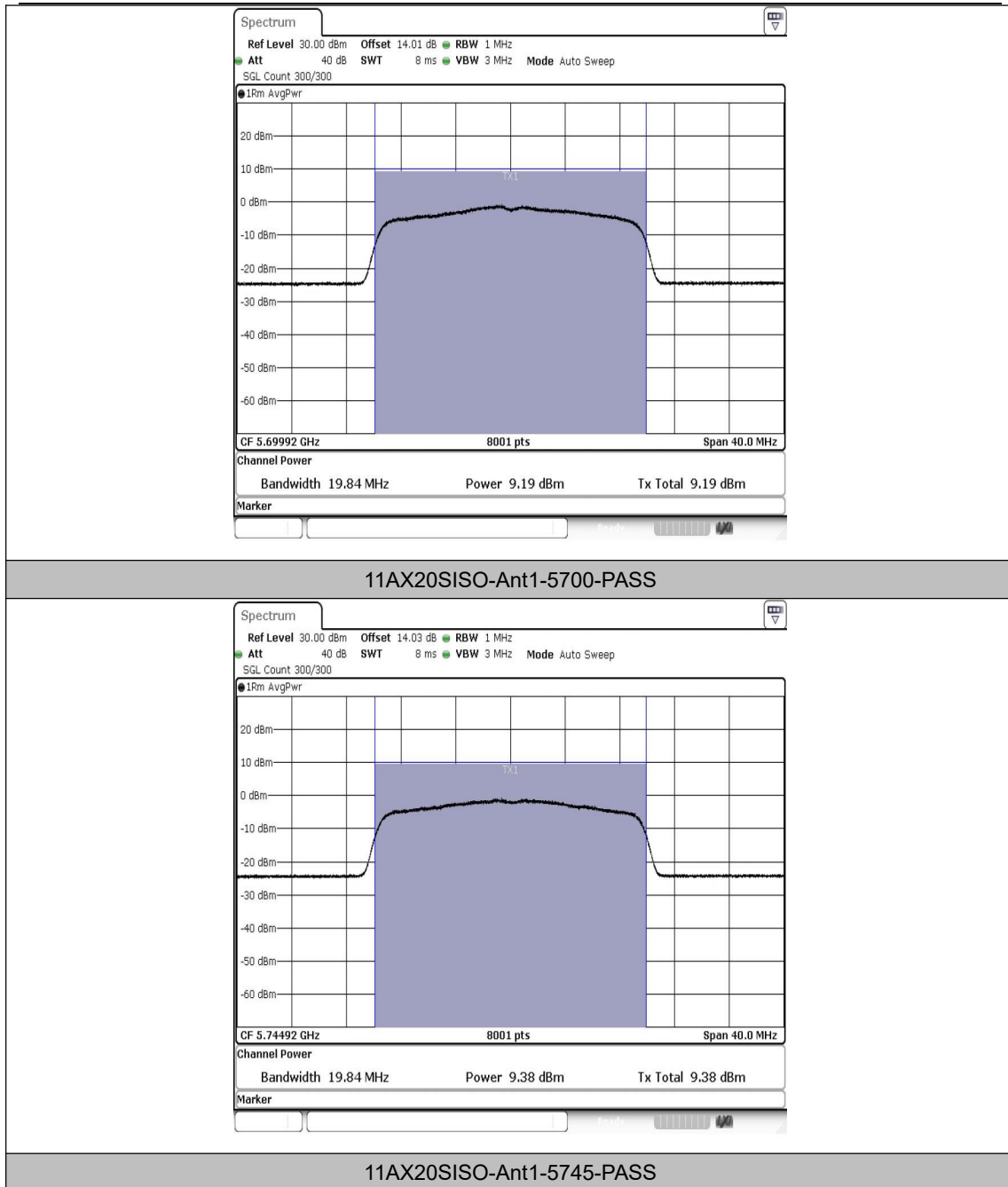


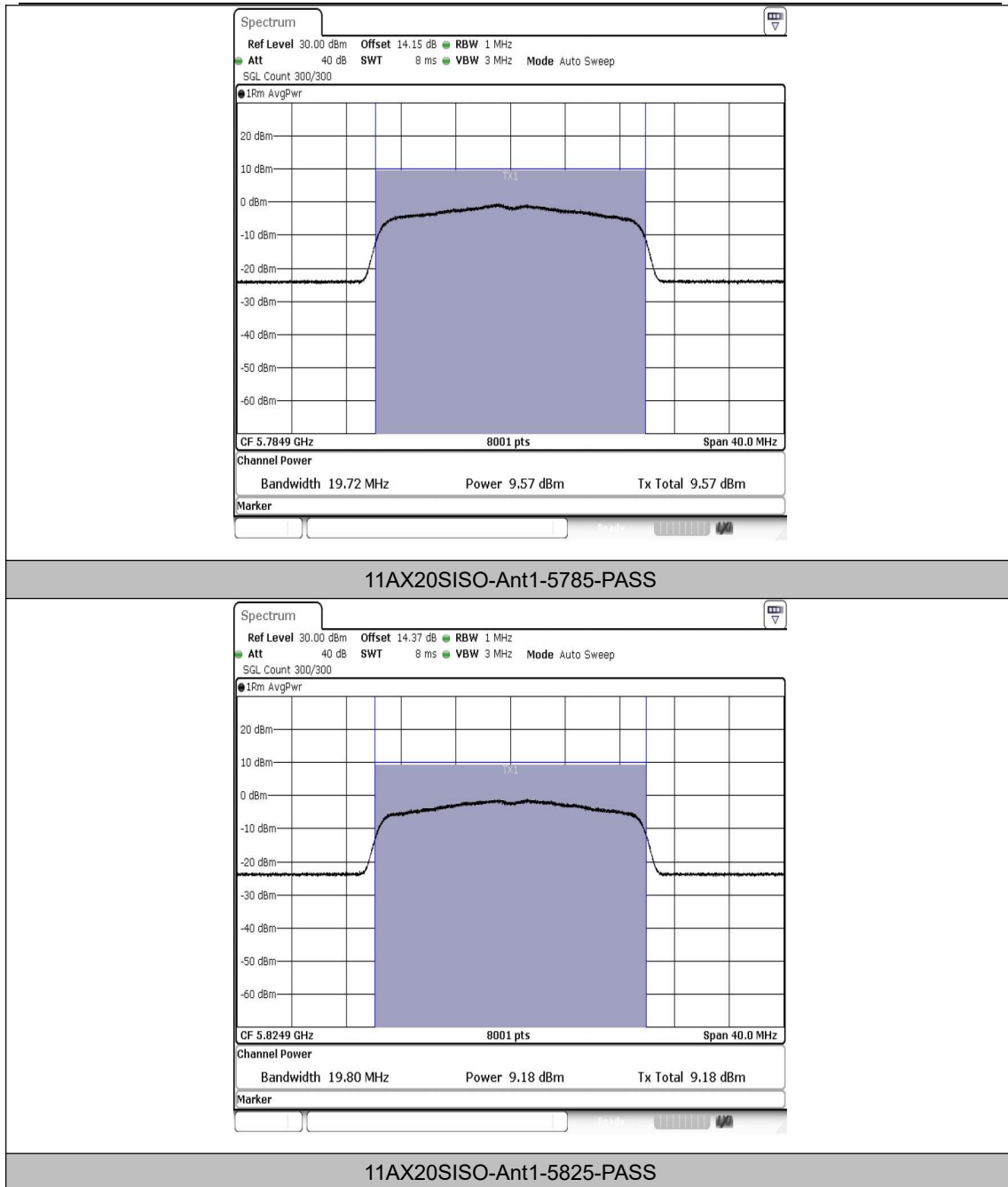
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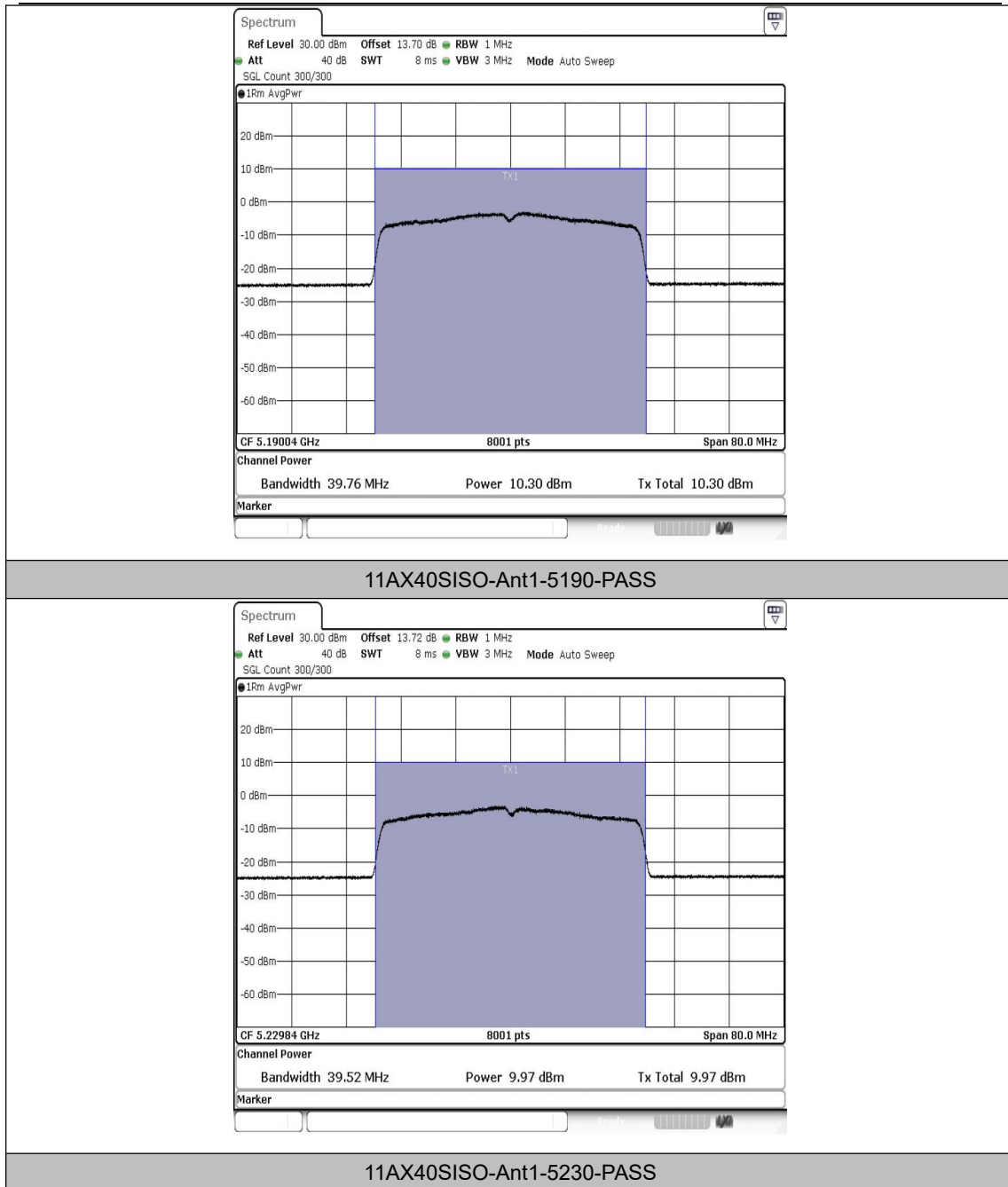
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Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China  
Tel: (86) 0755-26066440 Email: service@anbotek.com

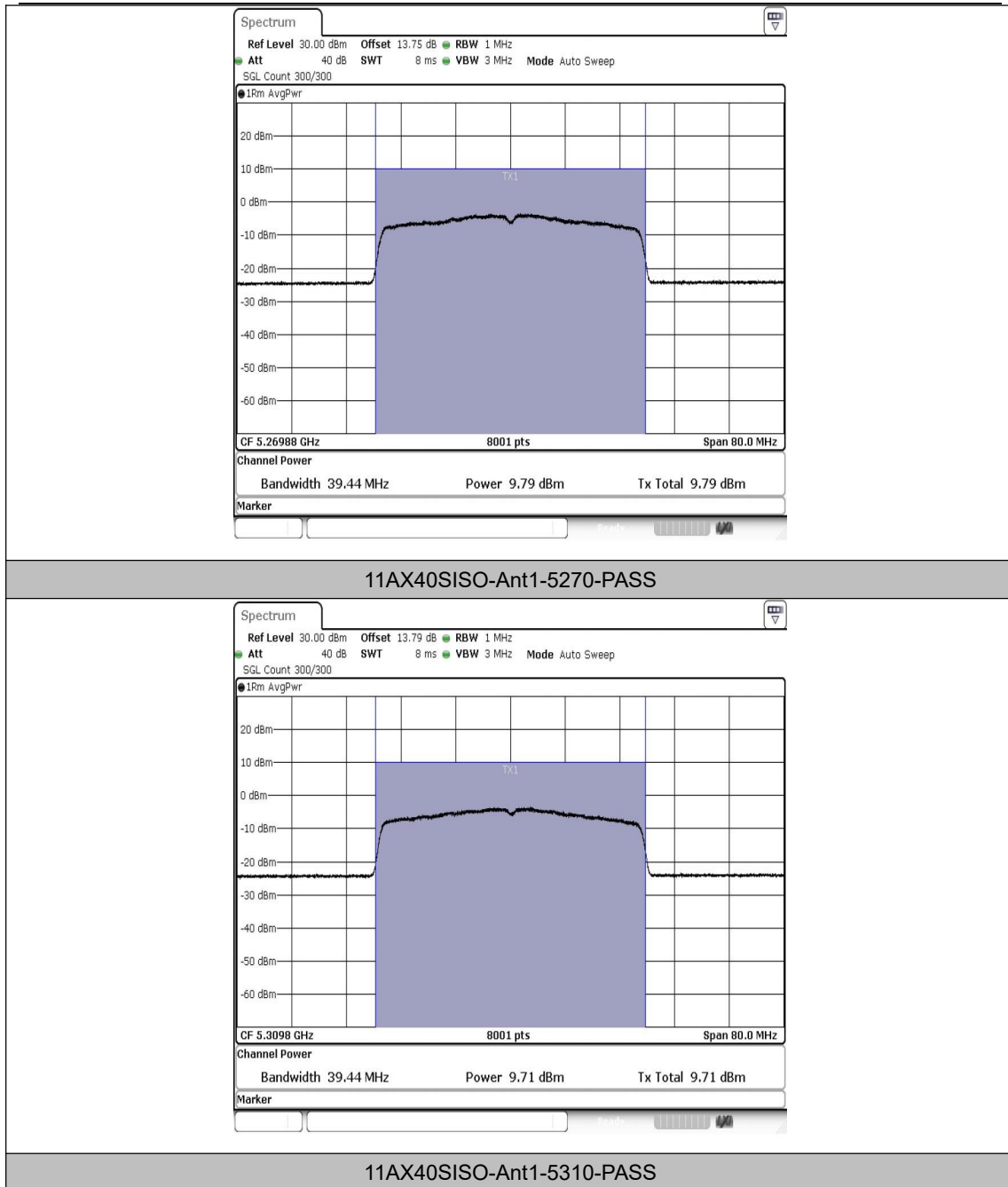
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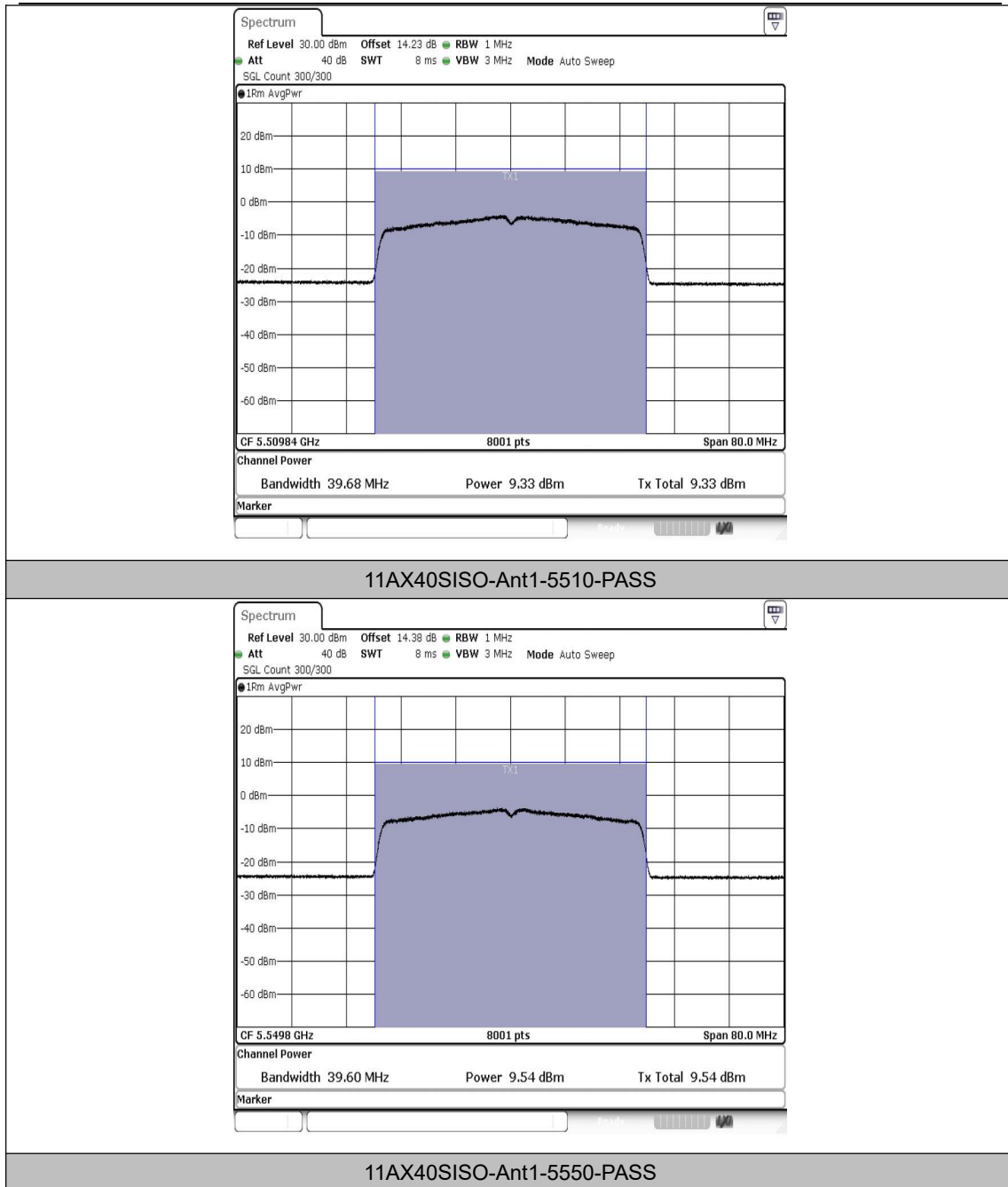


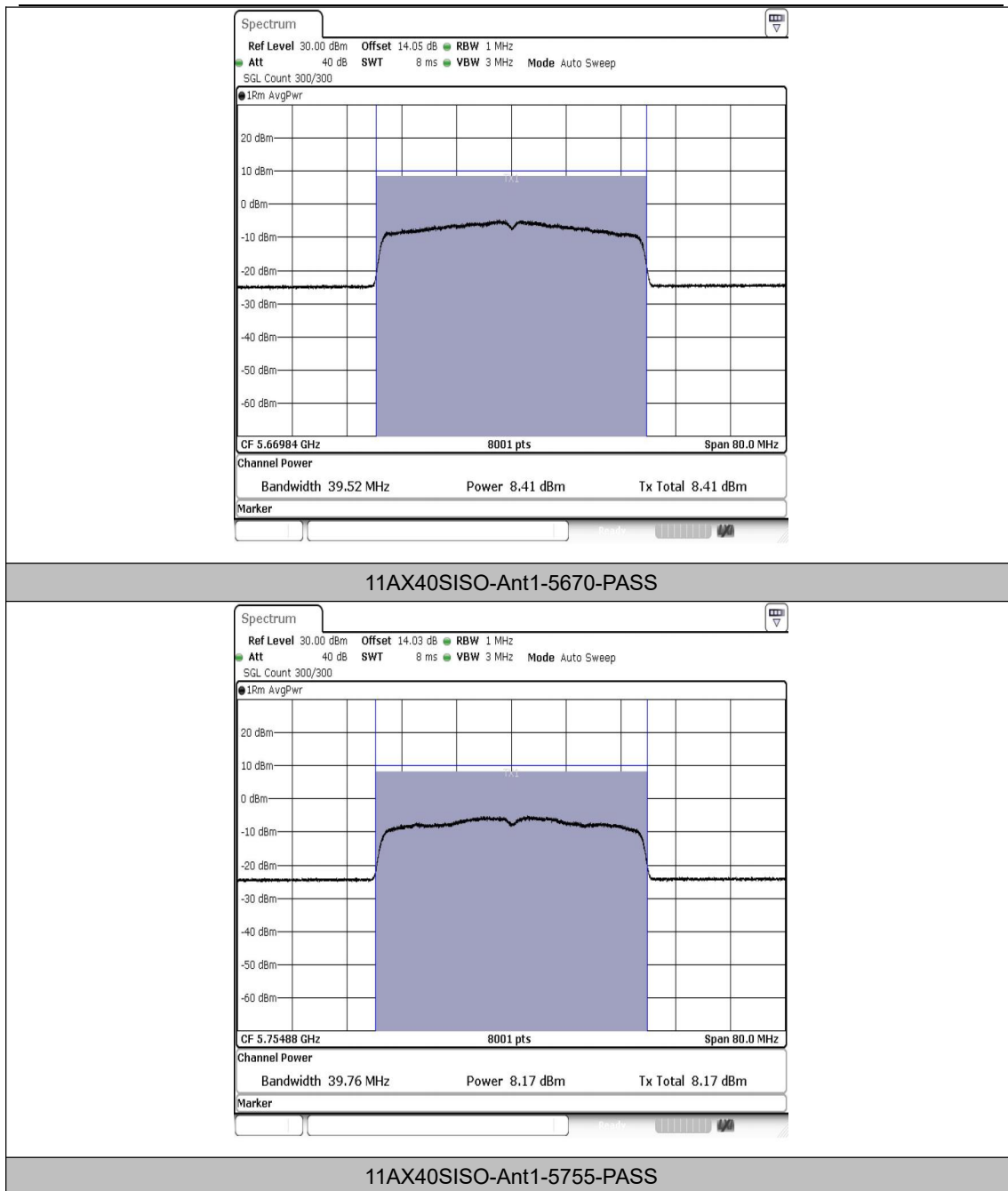


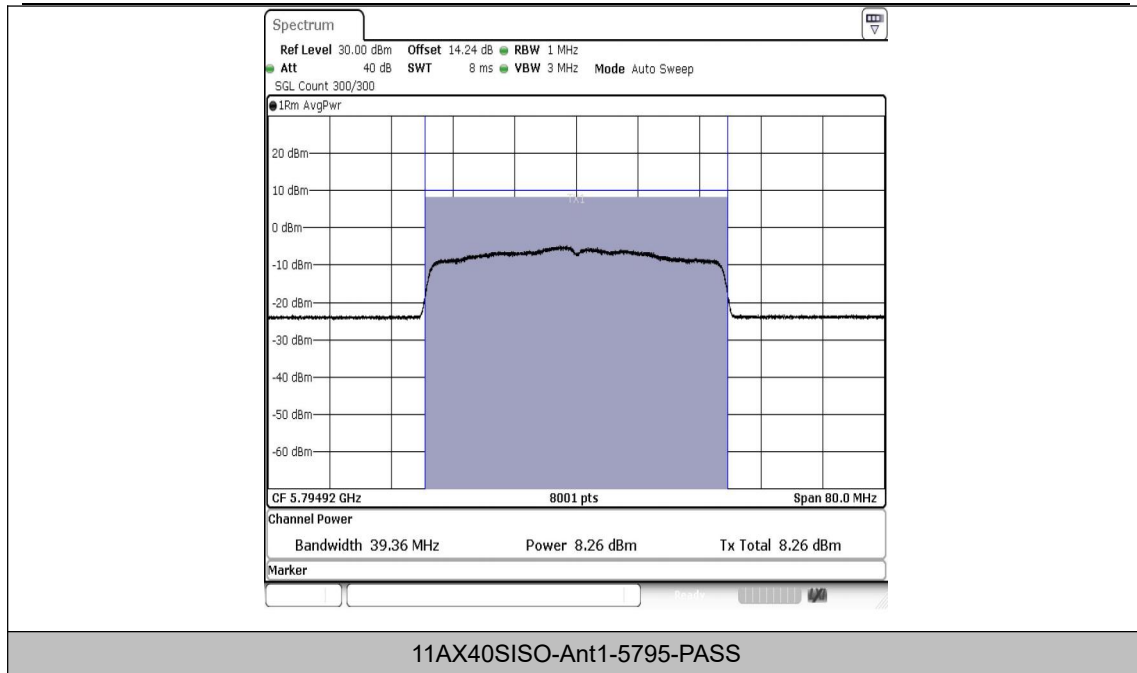












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## Appendix D: Maximum Power Spectral Density

### Test Result

| Test Mode | Antenna | Frequency[MHz] | Reading Result[dBm/MHz] | DC Factor [dB] | Result [dBm/MHz]     | Limit[dBm /MHz]    | Verdict |
|-----------|---------|----------------|-------------------------|----------------|----------------------|--------------------|---------|
| 11A       | Ant1    | 5180           | 2.03                    | 1.40           | 3.43                 | ≤11.00             | PASS    |
| 11A       | Ant1    | 5200           | 1.12                    | 1.40           | 2.52                 | ≤11.00             | PASS    |
| 11A       | Ant1    | 5240           | 0.8                     | 1.40           | 2.20                 | ≤11.00             | PASS    |
| 11A       | Ant1    | 5260           | 1.66                    | 1.43           | 3.09                 | ≤10.68             | PASS    |
| 11A       | Ant1    | 5280           | 0.5                     | 1.38           | 1.88                 | ≤10.68             | PASS    |
| 11A       | Ant1    | 5320           | 1.02                    | 1.45           | 2.47                 | ≤10.68             | PASS    |
| 11A       | Ant1    | 5500           | 0.1                     | 1.40           | 1.50                 | ≤10.39             | PASS    |
| 11A       | Ant1    | 5580           | -0.41                   | 1.40           | 0.99                 | ≤10.39             | PASS    |
| 11A       | Ant1    | 5700           | -1.21                   | 1.40           | 0.19                 | ≤10.39             | PASS    |
| Test Mode | Antenna | Frequency[MHz] | Reading Result[dBm/MHz] | DC Factor [dB] | Result [dBm/500 KHz] | Limit[dBm /500KHz] | Verdict |
| 11A       | Ant1    | 5745           | -2.81                   | 1.38           | -1.43                | ≤29.21             | PASS    |
| 11A       | Ant1    | 5785           | -3.12                   | 1.44           | -1.68                | ≤29.21             | PASS    |
| 11A       | Ant1    | 5825           | -4.39                   | 1.43           | -2.96                | ≤29.21             | PASS    |
| Test Mode | Antenna | Frequency[MHz] | Reading Result[dBm/MHz] | DC Factor [dB] | Result [dBm/MHz]     | Limit[dBm /MHz]    | Verdict |
| 11N20SISO | Ant1    | 5180           | 0.48                    | 1.50           | 1.98                 | ≤11.00             | PASS    |
| 11N20SISO | Ant1    | 5200           | 1.13                    | 1.51           | 2.64                 | ≤11.00             | PASS    |
| 11N20SISO | Ant1    | 5240           | -0.13                   | 1.48           | 1.35                 | ≤11.00             | PASS    |
| 11N20SISO | Ant1    | 5260           | 0.75                    | 1.56           | 2.31                 | ≤10.68             | PASS    |
| 11N20SISO | Ant1    | 5280           | -0.23                   | 1.46           | 1.23                 | ≤10.68             | PASS    |
| 11N20SISO | Ant1    | 5320           | -0.05                   | 1.53           | 1.48                 | ≤10.68             | PASS    |
| 11N20SISO | Ant1    | 5500           | -0.21                   | 1.46           | 1.25                 | ≤10.39             | PASS    |
| 11N20SISO | Ant1    | 5580           | 0.71                    | 1.51           | 2.22                 | ≤10.39             | PASS    |
| 11N20SISO | Ant1    | 5700           | -1.76                   | 1.48           | -0.28                | ≤10.39             | PASS    |



| Test Mode  | Antenna | Frequency[MHz] | Reading Result[dBm/MHz] | DC Factor [dB] | Result [dBm/500 KHz] | Limit[dBm /500KHz] | Verdict |
|------------|---------|----------------|-------------------------|----------------|----------------------|--------------------|---------|
| 11N20SISO  | Ant1    | 5745           | -4.58                   | 1.48           | -3.10                | ≤29.21             | PASS    |
| 11N20SISO  | Ant1    | 5785           | -3.71                   | 1.56           | -2.15                | ≤29.21             | PASS    |
| 11N20SISO  | Ant1    | 5825           | -3.61                   | 1.56           | -2.05                | ≤29.21             | PASS    |
| Test Mode  | Antenna | Frequency[MHz] | Reading Result[dBm/MHz] | DC Factor [dB] | Result [dBm/MHz]     | Limit[dBm /MHz]    | Verdict |
| 11N40SISO  | Ant1    | 5190           | -1.9                    | 2.07           | 0.17                 | ≤11.00             | PASS    |
| 11N40SISO  | Ant1    | 5230           | -2.31                   | 2.11           | -0.20                | ≤11.00             | PASS    |
| 11N40SISO  | Ant1    | 5270           | -3.14                   | 2.11           | -1.03                | ≤10.68             | PASS    |
| 11N40SISO  | Ant1    | 5310           | -1.86                   | 2.11           | 0.25                 | ≤10.68             | PASS    |
| 11N40SISO  | Ant1    | 5510           | -3.05                   | 3.54           | 0.49                 | ≤10.39             | PASS    |
| 11N40SISO  | Ant1    | 5550           | -2.86                   | 2.04           | -0.82                | ≤10.39             | PASS    |
| 11N40SISO  | Ant1    | 5670           | -3.91                   | 2.02           | -1.89                | ≤10.39             | PASS    |
| Test Mode  | Antenna | Frequency[MHz] | Reading Result[dBm/MHz] | DC Factor [dB] | Result [dBm/500 KHz] | Limit[dBm /500KHz] | Verdict |
| 11N40SISO  | Ant1    | 5755           | -7.31                   | 2.15           | -5.16                | ≤29.21             | PASS    |
| 11N40SISO  | Ant1    | 5795           | -7.56                   | 2.04           | -5.52                | ≤29.21             | PASS    |
| Test Mode  | Antenna | Frequency[MHz] | Reading Result[dBm/MHz] | DC Factor [dB] | Result [dBm/MHz]     | Limit[dBm /MHz]    | Verdict |
| 11AC20SISO | Ant1    | 5180           | 1.53                    | 1.52           | 3.05                 | ≤11.00             | PASS    |
| 11AC20SISO | Ant1    | 5200           | 1.72                    | 1.57           | 3.29                 | ≤11.00             | PASS    |
| 11AC20SISO | Ant1    | 5240           | 0.46                    | 1.52           | 1.98                 | ≤11.00             | PASS    |
| 11AC20SISO | Ant1    | 5260           | 0.96                    | 1.60           | 2.56                 | ≤10.68             | PASS    |



|                |         |                    |                                |                      |                            |                       |         |
|----------------|---------|--------------------|--------------------------------|----------------------|----------------------------|-----------------------|---------|
| SO             |         |                    |                                |                      |                            |                       |         |
| 11AC20SI<br>SO | Ant1    | 5280               | 0.17                           | 1.21                 | 1.38                       | ≤10.68                | PASS    |
| 11AC20SI<br>SO | Ant1    | 5320               | 0.69                           | 1.50                 | 2.19                       | ≤10.68                | PASS    |
| 11AC20SI<br>SO | Ant1    | 5500               | 0.55                           | 1.50                 | 2.05                       | ≤10.39                | PASS    |
| 11AC20SI<br>SO | Ant1    | 5580               | 0.07                           | 1.57                 | 1.64                       | ≤10.39                | PASS    |
| 11AC20SI<br>SO | Ant1    | 5700               | -0.96                          | 1.52                 | 0.56                       | ≤10.39                | PASS    |
| Test<br>Mode   | Antenna | Frequenc<br>y[MHz] | Reading<br>Result[dB<br>m/MHz] | DC<br>Factor<br>[dB] | Result<br>[dBm/500<br>KHz] | Limit[dBm<br>/500KHz] | Verdict |
| 11AC20SI<br>SO | Ant1    | 5745               | -3.28                          | 2.44                 | -0.84                      | ≤29.21                | PASS    |
| 11AC20SI<br>SO | Ant1    | 5785               | -3.09                          | 1.52                 | -1.57                      | ≤29.21                | PASS    |
| 11AC20SI<br>SO | Ant1    | 5825               | -3.34                          | 1.52                 | -1.82                      | ≤29.21                | PASS    |
| Test<br>Mode   | Antenna | Frequenc<br>y[MHz] | Reading<br>Result[dB<br>m/MHz] | DC<br>Factor<br>[dB] | Result<br>[dBm/MHz<br>]    | Limit[dBm<br>/MHz]    | Verdict |
| 11AC40SI<br>SO | Ant1    | 5190               | -2.13                          | 2.04                 | -0.09                      | ≤11.00                | PASS    |
| 11AC40SI<br>SO | Ant1    | 5230               | -2.08                          | 1.96                 | -0.12                      | ≤11.00                | PASS    |
| 11AC40SI<br>SO | Ant1    | 5270               | -3.09                          | 2.04                 | -1.05                      | ≤10.68                | PASS    |
| 11AC40SI<br>SO | Ant1    | 5310               | -1.83                          | 1.96                 | 0.13                       | ≤10.68                | PASS    |
| 11AC40SI<br>SO | Ant1    | 5510               | -3.49                          | 2.55                 | -0.94                      | ≤10.39                | PASS    |
| 11AC40SI<br>SO | Ant1    | 5550               | -2.34                          | 2.00                 | -0.34                      | ≤10.39                | PASS    |
| 11AC40SI<br>SO | Ant1    | 5670               | -3.93                          | 1.96                 | -1.97                      | ≤10.39                | PASS    |
| Test<br>Mode   | Antenna | Frequenc<br>y[MHz] | Reading<br>Result[dB<br>m/MHz] | DC<br>Factor<br>[dB] | Result<br>[dBm/500<br>KHz] | Limit[dBm<br>/500KHz] | Verdict |
| 11AC40SI<br>SO | Ant1    | 5755               | -7.44                          | 2.04                 | -5.40                      | ≤29.21                | PASS    |
| 11AC40SI       | Ant1    | 5795               | -7.02                          | 2.12                 | -4.90                      | ≤29.21                | PASS    |

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| SO          |         |                 |                         |                |                      |                   |         |
|-------------|---------|-----------------|-------------------------|----------------|----------------------|-------------------|---------|
| Test Mode   | Antenna | Frequency [MHz] | Reading Result[dBm/MHz] | DC Factor [dB] | Result [dBm/MHz]     | Limit[dBm/MHz]    | Verdict |
| 11AX20SI SO | Ant1    | 5180            | 1.23                    | 1.92           | 3.15                 | ≤11.00            | PASS    |
| 11AX20SI SO | Ant1    | 5200            | 0.89                    | 1.92           | 2.81                 | ≤11.00            | PASS    |
| 11AX20SI SO | Ant1    | 5240            | 0.48                    | 1.93           | 2.41                 | ≤11.00            | PASS    |
| 11AX20SI SO | Ant1    | 5260            | 0.19                    | 1.97           | 2.16                 | ≤10.68            | PASS    |
| 11AX20SI SO | Ant1    | 5280            | 0.22                    | 1.93           | 2.15                 | ≤10.68            | PASS    |
| 11AX20SI SO | Ant1    | 5320            | 0.56                    | 1.96           | 2.52                 | ≤10.68            | PASS    |
| 11AX20SI SO | Ant1    | 5500            | 0.03                    | 1.89           | 1.92                 | ≤10.39            | PASS    |
| 11AX20SI SO | Ant1    | 5580            | -0.12                   | 1.90           | 1.78                 | ≤10.39            | PASS    |
| 11AX20SI SO | Ant1    | 5700            | -1.33                   | 1.96           | 0.63                 | ≤10.39            | PASS    |
| Test Mode   | Antenna | Frequency [MHz] | Reading Result[dBm/MHz] | DC Factor [dB] | Result [dBm/500 KHz] | Limit[dBm/500KHz] | Verdict |
| 11AX20SI SO | Ant1    | 5745            | -3.38                   | 1.93           | -1.45                | ≤29.21            | PASS    |
| 11AX20SI SO | Ant1    | 5785            | -3.75                   | 1.89           | -1.86                | ≤29.21            | PASS    |
| 11AX20SI SO | Ant1    | 5825            | -3.63                   | 1.97           | -1.66                | ≤29.21            | PASS    |
| Test Mode   | Antenna | Frequency [MHz] | Reading Result[dBm/MHz] | DC Factor [dB] | Result [dBm/MHz]     | Limit[dBm/MHz]    | Verdict |
| 11AX40SI SO | Ant1    | 5190            | -2.36                   | 2.93           | 0.57                 | ≤11.00            | PASS    |
| 11AX40SI SO | Ant1    | 5230            | -3.18                   | 2.89           | -0.29                | ≤11.00            | PASS    |
| 11AX40SI SO | Ant1    | 5270            | -3.02                   | 2.85           | -0.17                | ≤10.68            | PASS    |
| 11AX40SI SO | Ant1    | 5310            | -3.43                   | 2.89           | -0.54                | ≤10.68            | PASS    |
| 11AX40SI SO | Ant1    | 5510            | -3.83                   | 2.89           | -0.94                | ≤10.39            | PASS    |

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