Maximum Conducted Output Power

| Condition | Mode | Frequency (MHz) | Antenna | Conducted Power (dBm) | Duty Factor (dB) | Total Power (dBm) | Limit (dBm) | Verdict |
|---|---|---|---|---|---|---|---|---|
| NVNT | a | 5180 | Ant1 | 5.13 | 0 | 5.13 | 24 | Pass |
| NVNT | a | 5200 | Ant1 | 4.53 | 0 | 4.53 | 24 | Pass |
| NVNT | a | 5240 | Ant1 | 6.72 | 0 | 6.72 | 24 | Pass |
| NVNT | a | 5260 | Ant1 | 5.44 | 0 | 5.44 | 24 | Pass |
| NVNT | a | 5300 | Ant1 | 4.98 | 0 | 4.98 | 24 | Pass |
| NVNT | a | 5320 | Ant1 | 4.89 | 0 | 4.89 | 24 | Pass |
| NVNT | a | 5500 | Ant1 | 2.12 | 0 | 2.12 | 24 | Pass |
| NVNT | a | 5580 | Ant1 | 2 | 0 | 2 | 24 | Pass |
| NVNT | a | 5700 | Ant1 | 2.2 | 0 | 2.2 | 24 | Pass |
| NVNT | a | 5745 | Ant1 | 2.7 | 0 | 2.7 | 30 | Pass |
| NVNT | a | 5785 | Ant1 | 2.04 | 0 | 2.04 | 30 | Pass |
| NVNT | a | 5825 | Ant1 | 2.78 | 0 | 2.78 | 30 | Pass |
| NVNT | a | 5180 | Ant2 | 3.09 | 0 | 3.09 | 24 | Pass |
| NVNT | a | 5200 | Ant2 | 1.86 | 0 | 1.86 | 24 | Pass |
| NVNT | a | 5240 | Ant2 | 2.68 | 0 | 2.68 | 24 | Pass |
| NVNT | a | 5260 | Ant2 | 3.94 | 0 | 3.94 | 24 | Pass |
| NVNT | a | 5300 | Ant2 | 4.31 | 0 | 4.31 | 24 | Pass |
| NVNT | a | 5320 | Ant2 | 4.37 | 0 | 4.37 | 24 | Pass |
| NVNT | a | 5500 | Ant2 | -0.37 | 0 | -0.37 | 24 | Pass |
| NVNT | a | 5580 | Ant2 | 1.75 | 0 | 1.75 | 24 | Pass |
| NVNT | a | 5700 | Ant2 | 1.56 | 0 | 1.56 | 24 | Pass |
| NVNT | a | 5745 | Ant2 | 1.67 | 0 | 1.67 | 30 | Pass |
| NVNT | a | 5785 | Ant2 | 1.18 | 0 | 1.18 | 30 | Pass |
| NVNT | a | 5825 | Ant2 | 0.97 | 0 | 0.97 | 30 | Pass |
| NVNT | n20 | 5180 | Ant1 | 4.77 | 0 | 4.77 | 24 | Pass |
| NVNT | n20 | 5200 | Ant1 | 4.82 | 0 | 4.82 | 24 | Pass |
| NVNT | n20 | 5240 | Ant1 | 5.16 | 0 | 5.16 | 24 | Pass |
| NVNT | n20 | 5260 | Ant1 | 5.59 | 0 | 5.59 | 24 | Pass |
| NVNT | n20 | 5300 | Ant1 | 5.15 | 0 | 5.15 | 24 | Pass |
| NVNT | n20 | 5320 | Ant1 | 5.03 | 0 | 5.03 | 24 | Pass |
| NVNT | n20 | 5500 | Ant1 | 3.46 | 0 | 3.46 | 24 | Pass |
| NVNT | n20 | 5580 | Ant1 | 3.76 | 0 | 3.76 | 24 | Pass |
| NVNT | n20 | 5700 | Ant1 | 3.66 | 0 | 3.66 | 24 | Pass |
| NVNT | n20 | 5745 | Ant1 | 3.75 | 0 | 3.75 | 30 | Pass |
| NVNT | n20 | 5785 | Ant1 | 3.11 | 0 | 3.11 | 30 | Pass |
| NVNT | n20 | 5825 | Ant1 | 2.71 | 0 | 2.71 | 30 | Pass |
| NVNT | n20 | 5180 | Ant2 | 1.57 | 0 | 1.57 | 24 | Pass |
| NVNT | n20 | 5200 | Ant2 | 1.93 | 0 | 1.93 | 24 | Pass |
| NVNT | n20 | 5240 | Ant2 | 2.7 | 0 | 2.7 | 24 | Pass |
| NVNT | n20 | 5260 | Ant2 | 3.98 | 0 | 3.98 | 24 | Pass |
| NVNT | n20 | 5300 | Ant2 | 4.25 | 0 | 4.25 | 24 | Pass |
| NVNT | n20 | 5320 | Ant2 | 4.39 | 0 | 4.39 | 24 | Pass |
| NVNT | n20 | 5500 | Ant2 | 2.82 | 0 | 2.82 | 24 | Pass |
| NVNT | n20 | 5580 | Ant2 | 1.99 | 0 | 1.99 | 24 | Pass |
| NVNT | n20 | 5700 | Ant2 | 1.76 | 0 | 1.76 | 24 | Pass |
| NVNT | n20 | 5745 | Ant2 | 1.38 | 0 | 1.38 | 30 | Pass |
| NVNT | n20 | 5785 | Ant2 | 1.11 | 0 | 1.11 | 30 | Pass |
| NVNT | n20 | 5825 | Ant2 | 0.66 | 0 | 0.66 | 30 | Pass |
| NVNT | n20 | 5180 | Ant1 | 5.88 | 0 | 5.88 | 24 | Pass |
| NVNT | n20 | 5180 | Ant2 | 1.67 | 0 | 1.67 | 24 | Pass |
| NVNT | n20 | 5180 | Sum | 7.28 | 0 | 7.28 | 24 | Pass |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| NVNT | n20 | 5200 | Ant1 | 5.01 | 0 | 5.01 | 24 | Pass |
| NVNT | n20 | 5200 | Ant2 | 2.01 | 0 | 2.01 | 24 | Pass |
| NVNT | n20 | 5200 | Sum | 6.77 | 0 | 6.77 | 24 | Pass |
| NVNT | n20 | 5240 | Ant1 | 4.82 | 0 | 4.82 | 24 | Pass |
| NVNT | n20 | 5240 | Ant2 | 2.83 | 0 | 2.83 | 24 | Pass |
| NVNT | n20 | 5240 | Sum | 6.95 | 0 | 6.95 | 24 | Pass |
| NVNT | n20 | 5260 | Ant1 | 5.82 | 0 | 5.82 | 24 | Pass |
| NVNT | n20 | 5260 | Ant2 | 3.94 | 0 | 3.94 | 24 | Pass |
| NVNT | n20 | 5260 | Sum | 7.99 | 0 | 7.99 | 24 | Pass |
| NVNT | n20 | 5300 | Ant1 | 5.86 | 0 | 5.86 | 24 | Pass |
| NVNT | n20 | 5300 | Ant2 | 4.3 | 0 | 4.3 | 24 | Pass |
| NVNT | n20 | 5300 | Sum | 8.16 | 0 | 8.16 | 24 | Pass |
| NVNT | n20 | 5320 | Ant1 | 5.65 | 0 | 5.65 | 24 | Pass |
| NVNT | n20 | 5320 | Ant2 | 4.44 | 0 | 4.44 | 24 | Pass |
| NVNT | n20 | 5320 | Sum | 8.1 | 0 | 8.1 | 24 | Pass |
| NVNT | n20 | 5500 | Ant1 | 1.63 | 0 | 1.63 | 24 | Pass |
| NVNT | n20 | 5500 | Ant2 | 1.89 | 0 | 1.89 | 24 | Pass |
| NVNT | n20 | 5500 | Sum | 4.77 | 0 | 4.77 | 24 | Pass |
| NVNT | n20 | 5580 | Ant1 | 5.54 | 0 | 5.54 | 24 | Pass |
| NVNT | n20 | 5580 | Ant2 | 3.33 | 0 | 3.33 | 24 | Pass |
| NVNT | n20 | 5580 | Sum | 7.58 | 0 | 7.58 | 24 | Pass |
| NVNT | n20 | 5700 | Ant1 | 4.89 | 0 | 4.89 | 24 | Pass |
| NVNT | n20 | 5700 | Ant2 | 2.98 | 0 | 2.98 | 24 | Pass |
| NVNT | n20 | 5700 | Sum | 7.05 | 0 | 7.05 | 24 | Pass |
| NVNT | n20 | 5745 | Ant1 | 5.04 | 0 | 5.04 | 30 | Pass |
| NVNT | n20 | 5745 | Ant2 | 3.14 | 0 | 3.14 | 30 | Pass |
| NVNT | n20 | 5745 | Sum | 7.2 | 0 | 7.2 | 30 | Pass |
| NVNT | n20 | 5785 | Ant1 | 5.14 | 0 | 5.14 | 30 | Pass |
| NVNT | n20 | 5785 | Ant2 | 2.6 | 0 | 2.6 | 30 | Pass |
| NVNT | n20 | 5785 | Sum | 7.06 | 0 | 7.06 | 30 | Pass |
| NVNT | n20 | 5825 | Ant1 | 4.51 | 0 | 4.51 | 30 | Pass |
| NVNT | n20 | 5825 | Ant2 | 2.1 | 0 | 2.1 | 30 | Pass |
| NVNT | n20 | 5825 | Sum | 6.48 | 0 | 6.48 | 30 | Pass |
| NVNT | n40 | 5190 | Ant1 | 4.84 | 0 | 4.84 | 24 | Pass |
| NVNT | n40 | 5230 | Ant1 | 4.97 | 0 | 4.97 | 24 | Pass |
| NVNT | n40 | 5270 | Ant1 | 5.64 | 0 | 5.64 | 24 | Pass |
| NVNT | n40 | 5310 | Ant1 | 5.21 | 0 | 5.21 | 24 | Pass |
| NVNT | n40 | 5510 | Ant1 | 3.07 | 0 | 3.07 | 24 | Pass |
| NVNT | n40 | 5550 | Ant1 | 3.41 | 0 | 3.41 | 24 | Pass |
| NVNT | n40 | 5670 | Ant1 | 3 | 0 | 3 | 24 | Pass |
| NVNT | n40 | 5755 | Ant1 | 3.45 | 0 | 3.45 | 30 | Pass |
| NVNT | n40 | 5795 | Ant1 | 2.84 | 0 | 2.84 | 30 | Pass |
| NVNT | n40 | 5190 | Ant2 | 1.87 | 0 | 1.87 | 24 | Pass |
| NVNT | n40 | 5230 | Ant2 | 2.49 | 0 | 2.49 | 24 | Pass |
| NVNT | n40 | 5270 | Ant2 | 3.96 | 0 | 3.96 | 24 | Pass |
| NVNT | n40 | 5310 | Ant2 | 4.66 | 0 | 4.66 | 24 | Pass |
| NVNT | n40 | 5510 | Ant2 | 2.43 | 0 | 2.43 | 24 | Pass |
| NVNT | n40 | 5550 | Ant2 | 2.65 | 0 | 2.65 | 24 | Pass |
| NVNT | n40 | 5670 | Ant2 | 1.59 | 0 | 1.59 | 24 | Pass |
| NVNT | n40 | 5755 | Ant2 | 1.57 | 0 | 1.57 | 30 | Pass |
| NVNT | n40 | 5795 | Ant2 | 0.58 | 0 | 0.58 | 30 | Pass |
| NVNT | n40 | 5190 | Ant1 | 5.57 | 0 | 5.57 | 24 | Pass |
| NVNT | n40 | 5190 | Ant2 | 1.89 | 0 | 1.89 | 24 | Pass |
| NVNT | n40 | 5190 | Sum | 7.12 | 0 | 7.12 | 24 | Pass |
| NVNT | n40 | 5230 | Ant1 | 5.27 | 0 | 5.27 | 24 | Pass |
| NVNT | n40 | 5230 | Ant2 | 2.32 | 0 | 2.32 | 24 | Pass |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| NVNT | n40 | 5230 | Sum | 7.05 | 0 | 7.05 | 24 | Pass |
| NVNT | n40 | 5270 | Ant1 | 6.35 | 0 | 6.35 | 24 | Pass |
| NVNT | n40 | 5270 | Ant2 | 4.86 | 0 | 4.86 | 24 | Pass |
| NVNT | n40 | 5270 | Sum | 8.68 | 0 | 8.68 | 24 | Pass |
| NVNT | n40 | 5310 | Ant1 | 4.93 | 0 | 4.93 | 24 | Pass |
| NVNT | n40 | 5310 | Ant2 | 5.43 | 0 | 5.43 | 24 | Pass |
| NVNT | n40 | 5310 | Sum | 8.2 | 0 | 8.2 | 24 | Pass |
| NVNT | n40 | 5510 | Ant1 | 2.06 | 0 | 2.06 | 24 | Pass |
| NVNT | n40 | 5510 | Ant2 | 1.94 | 0 | 1.94 | 24 | Pass |
| NVNT | n40 | 5510 | Sum | 5.01 | 0 | 5.01 | 24 | Pass |
| NVNT | n40 | 5550 | Ant1 | 3.63 | 0 | 3.63 | 24 | Pass |
| NVNT | n40 | 5550 | Ant2 | 2.31 | 0 | 2.31 | 24 | Pass |
| NVNT | n40 | 5550 | Sum | 6.03 | 0 | 6.03 | 24 | Pass |
| NVNT | n40 | 5670 | Ant1 | 3.39 | 0 | 3.39 | 24 | Pass |
| NVNT | n40 | 5670 | Ant2 | 1.16 | 0 | 1.16 | 24 | Pass |
| NVNT | n40 | 5670 | Sum | 5.43 | 0 | 5.43 | 24 | Pass |
| NVNT | n40 | 5755 | Ant1 | 2.82 | 0 | 2.82 | 30 | Pass |
| NVNT | n40 | 5755 | Ant2 | 1.24 | 0 | 1.24 | 30 | Pass |
| NVNT | n40 | 5755 | Sum | 5.11 | 0 | 5.11 | 30 | Pass |
| NVNT | n40 | 5795 | Ant1 | 3.01 | 0 | 3.01 | 30 | Pass |
| NVNT | n40 | 5795 | Ant2 | 0.71 | 0 | 0.71 | 30 | Pass |
| NVNT | n40 | 5795 | Sum | 5.02 | 0 | 5.02 | 30 | Pass |
| NVNT | ac80 | 5210 | Ant1 | 4.61 | 0 | 4.61 | 24 | Pass |
| NVNT | ac80 | 5290 | Ant1 | 5.25 | 0 | 5.25 | 24 | Pass |
| NVNT | ac80 | 5530 | Ant1 | 3.25 | 0 | 3.25 | 24 | Pass |
| NVNT | ac80 | 5610 | Ant1 | 3.43 | 0 | 3.43 | 24 | Pass |
| NVNT | ac80 | 5775 | Ant1 | 3.31 | 0 | 3.31 | 30 | Pass |
| NVNT | ac80 | 5210 | Ant2 | 1.69 | 0 | 1.69 | 24 | Pass |
| NVNT | ac80 | 5290 | Ant2 | 3.99 | 0 | 3.99 | 24 | Pass |
| NVNT | ac80 | 5530 | Ant2 | 2.11 | 0 | 2.11 | 24 | Pass |
| NVNT | ac80 | 5610 | Ant2 | 1.67 | 0 | 1.67 | 24 | Pass |
| NVNT | ac80 | 5775 | Ant2 | 1.07 | 0 | 1.07 | 30 | Pass |
| NVNT | ac80 | 5210 | Ant1 | 4.56 | 0 | 4.56 | 24 | Pass |
| NVNT | ac80 | 5210 | Ant2 | 2.49 | 0 | 2.49 | 24 | Pass |
| NVNT | ac80 | 5210 | Sum | 6.66 | 0 | 6.66 | 24 | Pass |
| NVNT | ac80 | 5290 | Ant1 | 5.75 | 0 | 5.75 | 24 | Pass |
| NVNT | ac80 | 5290 | Ant2 | 4.67 | 0 | 4.67 | 24 | Pass |
| NVNT | ac80 | 5290 | Sum | 8.25 | 0 | 8.25 | 24 | Pass |
| NVNT | ac80 | 5530 | Ant1 | 3.26 | 0 | 3.26 | 24 | Pass |
| NVNT | ac80 | 5530 | Ant2 | 2.23 | 0 | 2.23 | 24 | Pass |
| NVNT | ac80 | 5530 | Sum | 5.79 | 0 | 5.79 | 24 | Pass |
| NVNT | ac80 | 5610 | Ant1 | 3 | 0 | 3 | 24 | Pass |
| NVNT | ac80 | 5610 | Ant2 | 1.79 | 0 | 1.79 | 24 | Pass |
| NVNT | ac80 | 5610 | Sum | 5.45 | 0 | 5.45 | 24 | Pass |
| NVNT | ac80 | 5775 | Ant1 | 3.21 | 0 | 3.21 | 30 | Pass |
| NVNT | ac80 | 5775 | Ant2 | 1.03 | 0 | 1.03 | 30 | Pass |
| NVNT | ac80 | 5775 | Sum | 5.27 | 0 | 5.27 | 30 | Pass |
| NVNT | ax80 | 5210 | Ant1 | 4.81 | 0 | 4.81 | 24 | Pass |
| NVNT | ax80 | 5290 | Ant1 | 5.39 | 0 | 5.39 | 24 | Pass |
| NVNT | ax80 | 5530 | Ant1 | 3.08 | 0 | 3.08 | 24 | Pass |
| NVNT | ax80 | 5610 | Ant1 | 3.48 | 0 | 3.48 | 24 | Pass |
| NVNT | ax80 | 5775 | Ant1 | 3.42 | 0 | 3.42 | 30 | Pass |
| NVNT | ax80 | 5210 | Ant2 | 2.06 | 0 | 2.06 | 24 | Pass |
| NVNT | ax80 | 5290 | Ant2 | 4.25 | 0 | 4.25 | 24 | Pass |
| NVNT | ax80 | 5530 | Ant2 | 2.55 | 0 | 2.55 | 24 | Pass |
| NVNT | ax80 | 5610 | Ant2 | 1.98 | 0 | 1.98 | 24 | Pass |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| NVNT | ax80 | 5775 | Ant2 | 0.81 | 0 | 0.81 | 30 | Pass |
| NVNT | ax80 | 5210 | Ant1 | 4.84 | 0 | 4.84 | 24 | Pass |
| NVNT | ax80 | 5210 | Ant2 | 2.73 | 0 | 2.73 | 24 | Pass |
| NVNT | ax80 | 5210 | Sum | 6.92 | 0 | 6.92 | 24 | Pass |
| NVNT | ax80 | 5290 | Ant1 | 5.94 | 0 | 5.94 | 24 | Pass |
| NVNT | ax80 | 5290 | Ant2 | 4.94 | 0 | 4.94 | 24 | Pass |
| NVNT | ax80 | 5290 | Sum | 8.48 | 0 | 8.48 | 24 | Pass |
| NVNT | ax80 | 5530 | Ant1 | 3.44 | 0 | 3.44 | 24 | Pass |
| NVNT | ax80 | 5530 | Ant2 | 2.55 | 0 | 2.55 | 24 | Pass |
| NVNT | ax80 | 5530 | Sum | 6.03 | 0 | 6.03 | 24 | Pass |
| NVNT | ax80 | 5610 | Ant1 | 3.19 | 0 | 3.19 | 24 | Pass |
| NVNT | ax80 | 5610 | Ant2 | 2.18 | 0 | 2.18 | 24 | Pass |
| NVNT | ax80 | 5610 | Sum | 5.72 | 0 | 5.72 | 24 | Pass |
| NVNT | ax80 | 5775 | Ant1 | 3.5 | 0 | 3.5 | 30 | Pass |
| NVNT | ax80 | 5775 | Ant2 | 1.3 | 0 | 1.3 | 30 | Pass |
| NVNT | ax80 | 5775 | Sum | 5.55 | 0 | 5.55 | 30 | Pass |

-26dB Bandwidth

| Condition | Mode | Frequency (MHz) | Antenna | -26 dB Bandwidth (MHz) | Verdict |
|---|---|---|---|---|---|
| NVNT | a | 5180 | Ant1 | 23.396 | Pass |
| NVNT | a | 5200 | Ant1 | 22.215 | Pass |
| NVNT | a | 5240 | Ant1 | 22.654 | Pass |
| NVNT | a | 5260 | Ant1 | 21.959 | Pass |
| NVNT | a | 5300 | Ant1 | 22.353 | Pass |
| NVNT | a | 5320 | Ant1 | 22.089 | Pass |
| NVNT | a | 5500 | Ant1 | 23.649 | Pass |
| NVNT | a | 5580 | Ant1 | 22.231 | Pass |
| NVNT | a | 5700 | Ant1 | 21.892 | Pass |
| NVNT | a | 5180 | Ant2 | 22.152 | Pass |
| NVNT | a | 5200 | Ant2 | 21.694 | Pass |
| NVNT | a | 5240 | Ant2 | 21.737 | Pass |
| NVNT | a | 5260 | Ant2 | 21.783 | Pass |
| NVNT | a | 5300 | Ant2 | 22.315 | Pass |
| NVNT | a | 5320 | Ant2 | 22.09 | Pass |
| NVNT | a | 5500 | Ant2 | 22.42 | Pass |
| NVNT | a | 5580 | Ant2 | 22.491 | Pass |
| NVNT | a | 5700 | Ant2 | 21.814 | Pass |
| NVNT | n20 | 5180 | Ant1 | 22.861 | Pass |
| NVNT | n20 | 5200 | Ant1 | 23.564 | Pass |
| NVNT | n20 | 5240 | Ant1 | 23.53 | Pass |
| NVNT | n20 | 5260 | Ant1 | 23.249 | Pass |
| NVNT | n20 | 5300 | Ant1 | 23.156 | Pass |
| NVNT | n20 | 5320 | Ant1 | 23.442 | Pass |
| NVNT | n20 | 5500 | Ant1 | 24.438 | Pass |
| NVNT | n20 | 5580 | Ant1 | 23.081 | Pass |
| NVNT | n20 | 5700 | Ant1 | 22.962 | Pass |
| NVNT | n20 | 5180 | Ant2 | 23.217 | Pass |
| NVNT | n20 | 5200 | Ant2 | 23.13 | Pass |
| NVNT | n20 | 5240 | Ant2 | 22.866 | Pass |
| NVNT | n20 | 5260 | Ant2 | 22.842 | Pass |
| NVNT | n20 | 5300 | Ant2 | 23.966 | Pass |
| NVNT | n20 | 5320 | Ant2 | 22.931 | Pass |
| NVNT | n20 | 5500 | Ant2 | 23.147 | Pass |
| NVNT | n20 | 5580 | Ant2 | 23.788 | Pass |
| NVNT | n20 | 5700 | Ant2 | 23.494 | Pass |
| NVNT | n40 | 5190 | Ant1 | 39.961 | Pass |
| NVNT | n40 | 5230 | Ant1 | 39.964 | Pass |
| NVNT | n40 | 5270 | Ant1 | 40.045 | Pass |
| NVNT | n40 | 5310 | Ant1 | 39.894 | Pass |
| NVNT | n40 | 5510 | Ant1 | 40.14 | Pass |
| NVNT | n40 | 5550 | Ant1 | 39.81 | Pass |
| NVNT | n40 | 5670 | Ant1 | 39.808 | Pass |
| NVNT | n40 | 5190 | Ant2 | 39.832 | Pass |
| NVNT | n40 | 5230 | Ant2 | 39.979 | Pass |
| NVNT | n40 | 5270 | Ant2 | 39.432 | Pass |
| NVNT | n40 | 5310 | Ant2 | 37.287 | Pass |
| NVNT | n40 | 5510 | Ant2 | 40.14 | Pass |
| NVNT | n40 | 5550 | Ant2 | 39.748 | Pass |
| NVNT | n40 | 5670 | Ant2 | 39.958 | Pass |
| NVNT | ac80 | 5210 | Ant1 | 79.351 | Pass |
| NVNT | ac80 | 5290 | Ant1 | 79.396 | Pass |
| NVNT | ac80 | 5530 | Ant1 | 79.133 | Pass |

| | | | | | |
|---|---|---|---|---|---|
| NVNT | ac80 | 5610 | Ant1 | 78.826 | Pass |
| NVNT | ac80 | 5210 | Ant2 | 79.211 | Pass |
| NVNT | ac80 | 5290 | Ant2 | 79.009 | Pass |
| NVNT | ac80 | 5530 | Ant2 | 79.223 | Pass |
| NVNT | ac80 | 5610 | Ant2 | 78.836 | Pass |
| NVNT | ax80 | 5210 | Ant1 | 79.46 | Pass |
| NVNT | ax80 | 5290 | Ant1 | 79.429 | Pass |
| NVNT | ax80 | 5530 | Ant1 | 79.476 | Pass |
| NVNT | ax80 | 5610 | Ant1 | 79.388 | Pass |
| NVNT | ax80 | 5210 | Ant2 | 79.436 | Pass |
| NVNT | ax80 | 5290 | Ant2 | 79.345 | Pass |
| NVNT | ax80 | 5530 | Ant2 | 79.374 | Pass |
| NVNT | ax80 | 5610 | Ant2 | 79.364 | Pass |

| Test Graphs |
| --- |
| -26dB Bandwidth NVNT a 5180MHz Ant1 |
|  |
| -26dB Bandwidth NVNT a 5200MHz Ant1 |
|  |
| -26dB Bandwidth NVNT a 5240MHz Ant1 |
|  |

-26dB Bandwidth NVNT a 5260MHz Ant1


-26dB Bandwidth NVNT a 5300MHz Ant1


-26dB Bandwidth NVNT a 5320MHz Ant1

-26dB Bandwidth NVNT a 5500MHz Ant1


-26dB Bandwidth NVNT a 5580MHz Ant1


-26dB Bandwidth NVNT a 5700MHz Ant1

-26dB Bandwidth NVNT a 5180MHz Ant2


-26dB Bandwidth NVNT a 5200MHz Ant2


-26dB Bandwidth NVNT a 5240MHz Ant2

-26dB Bandwidth NVNT a 5260MHz Ant2


-26dB Bandwidth NVNT a 5300MHz Ant2


-26dB Bandwidth NVNT a 5320MHz Ant2

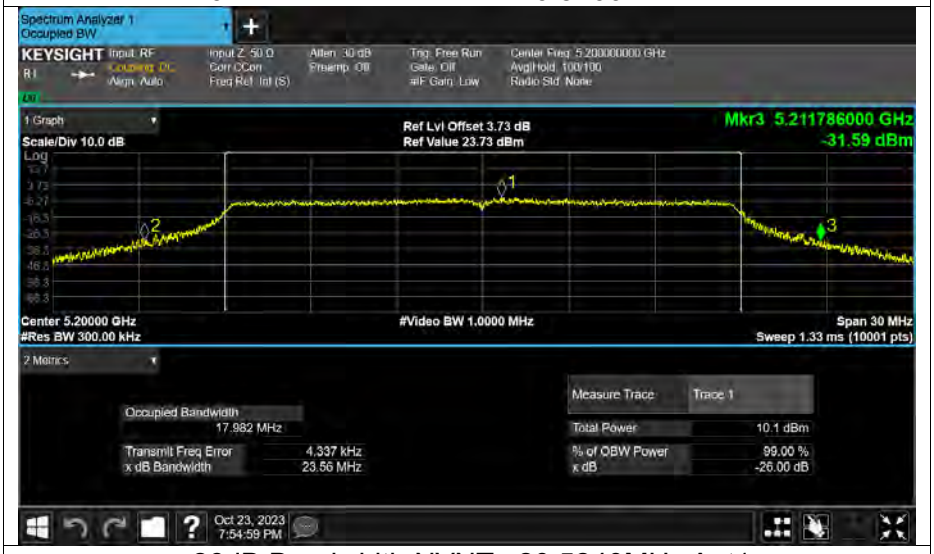
-26dB Bandwidth NVNT a 5500MHz Ant2


-26dB Bandwidth NVNT a 5580MHz Ant2


-26dB Bandwidth NVNT a 5700MHz Ant2

-26dB Bandwidth NVNT n20 5180MHz Ant1


-26dB Bandwidth NVNT n20 5200MHz Ant1




-26dB Bandwidth NVNT n20 5240MHz Ant1

-26dB Bandwidth NVNT n20 5260MHz Ant1


-26dB Bandwidth NVNT n20 5300MHz Ant1


-26dB Bandwidth NVNT n20 5320MHz Ant1

-26dB Bandwidth NVNT n20 5500MHz Ant1


-26dB Bandwidth NVNT n20 5580MHz Ant1


-26dB Bandwidth NVNT n20 5700MHz Ant1

-26dB Bandwidth NVNT n20 5180MHz Ant2


-26dB Bandwidth NVNT n20 5200MHz Ant2


-26dB Bandwidth NVNT n20 5240MHz Ant2

-26dB Bandwidth NVNT n20 5260MHz Ant2


-26dB Bandwidth NVNT n20 5300MHz Ant2


-26dB Bandwidth NVNT n20 5320MHz Ant2

-26dB Bandwidth NVNT n20 5500MHz Ant2


-26dB Bandwidth NVNT n20 5580MHz Ant2


-26dB Bandwidth NVNT n20 5700MHz Ant2

-26dB Bandwidth NVNT n40 5190MHz Ant1


-26dB Bandwidth NVNT n40 5230MHz Ant1


-26dB Bandwidth NVNT n40 5270MHz Ant1

-26dB Bandwidth NVNT n40 5310MHz Ant1


-26dB Bandwidth NVNT n40 5510MHz Ant1


-26dB Bandwidth NVNT n40 5550MHz Ant1

-26dB Bandwidth NVNT n40 5670MHz Ant1


-26dB Bandwidth NVNT n40 5190MHz Ant2


-26dB Bandwidth NVNT n40 5230MHz Ant2

-26dB Bandwidth NVNT n40 5270MHz Ant2


-26dB Bandwidth NVNT n40 5310MHz Ant2


-26dB Bandwidth NVNT n40 5510MHz Ant2

-26dB Bandwidth NVNT n40 5550MHz Ant2


-26dB Bandwidth NVNT n40 5670MHz Ant2


-26dB Bandwidth NVNT ac80 5210MHz Ant1

-26dB Bandwidth NVNT ac80 5290MHz Ant1


-26dB Bandwidth NVNT ac80 5530MHz Ant1


-26dB Bandwidth NVNT ac80 5610MHz Ant1

-26dB Bandwidth NVNT ac80 5210MHz Ant2


-26dB Bandwidth NVNT ac80 5290MHz Ant2


-26dB Bandwidth NVNT ac80 5530MHz Ant2

-26dB Bandwidth NVNT ac80 5610MHz Ant2


-26dB Bandwidth NVNT ax80 5210MHz Ant1


-26dB Bandwidth NVNT ax80 5290MHz Ant1

-26dB Bandwidth NVNT ax80 5530MHz Ant1


-26dB Bandwidth NVNT ax80 5610MHz Ant1


-26dB Bandwidth NVNT ax80 5210MHz Ant2

-26dB Bandwidth NVNT ax80 5290MHz Ant2


-26dB Bandwidth NVNT ax80 5530MHz Ant2

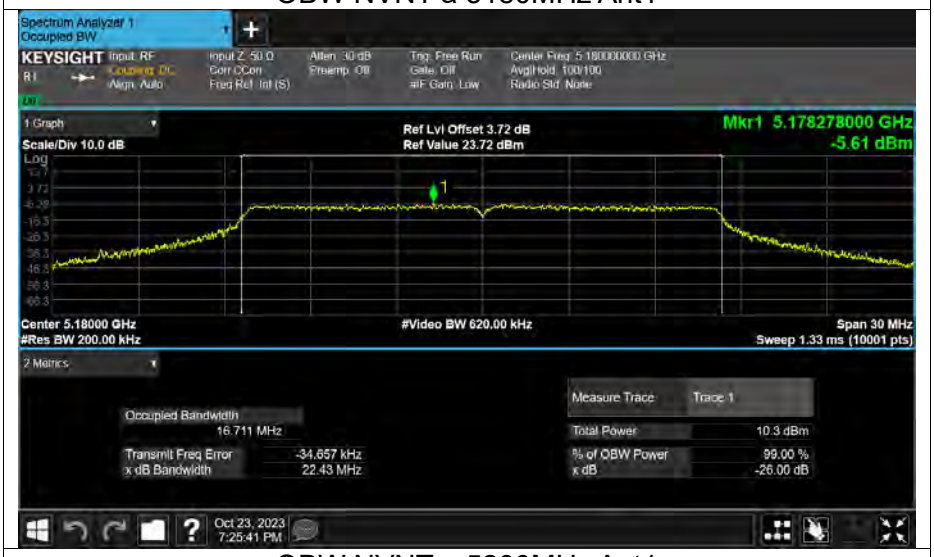

-26dB Bandwidth NVNT ax80 5610MHz Ant2

Occupied Channel Bandwidth

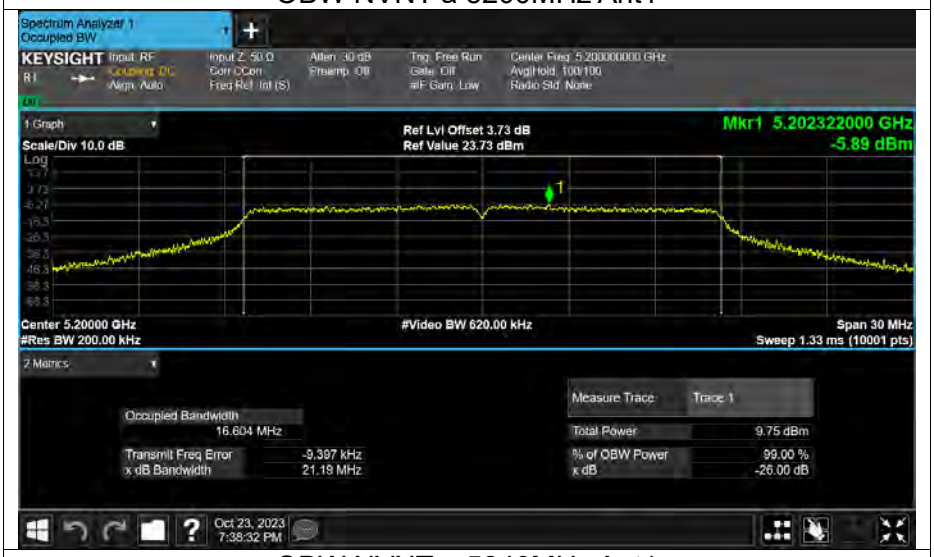
| Condition | Mode | Frequency (MHz) | Antenna | 99% OBW (MHz) |
|---|---|---|---|---|
| NVNT | a | 5180 | Ant1 | 16.711 |
| NVNT | a | 5200 | Ant1 | 16.604 |
| NVNT | a | 5240 | Ant1 | 16.591 |
| NVNT | a | 5260 | Ant1 | 16.615 |
| NVNT | a | 5300 | Ant1 | 16.588 |
| NVNT | a | 5320 | Ant1 | 16.572 |
| NVNT | a | 5500 | Ant1 | 16.729 |
| NVNT | a | 5580 | Ant1 | 16.606 |
| NVNT | a | 5700 | Ant1 | 16.58 |
| NVNT | a | 5745 | Ant1 | 16.578 |
| NVNT | a | 5785 | Ant1 | 16.575 |
| NVNT | a | 5825 | Ant1 | 16.575 |
| NVNT | a | 5180 | Ant2 | 16.578 |
| NVNT | a | 5200 | Ant2 | 16.568 |
| NVNT | a | 5240 | Ant2 | 16.577 |
| NVNT | a | 5260 | Ant2 | 16.594 |
| NVNT | a | 5300 | Ant2 | 16.591 |
| NVNT | a | 5320 | Ant2 | 16.562 |
| NVNT | a | 5500 | Ant2 | 16.593 |
| NVNT | a | 5580 | Ant2 | 16.597 |
| NVNT | a | 5700 | Ant2 | 16.575 |
| NVNT | a | 5745 | Ant2 | 16.586 |
| NVNT | a | 5785 | Ant2 | 16.582 |
| NVNT | a | 5825 | Ant2 | 16.553 |
| NVNT | n20 | 5180 | Ant1 | 17.815 |
| NVNT | n20 | 5200 | Ant1 | 17.815 |
| NVNT | n20 | 5240 | Ant1 | 17.799 |
| NVNT | n20 | 5260 | Ant1 | 17.77 |
| NVNT | n20 | 5300 | Ant1 | 17.836 |
| NVNT | n20 | 5320 | Ant1 | 17.82 |
| NVNT | n20 | 5500 | Ant1 | 17.949 |
| NVNT | n20 | 5580 | Ant1 | 17.802 |
| NVNT | n20 | 5700 | Ant1 | 17.804 |
| NVNT | n20 | 5745 | Ant1 | 17.774 |
| NVNT | n20 | 5785 | Ant1 | 17.804 |
| NVNT | n20 | 5825 | Ant1 | 17.767 |
| NVNT | n20 | 5180 | Ant2 | 17.783 |
| NVNT | n20 | 5200 | Ant2 | 17.787 |
| NVNT | n20 | 5240 | Ant2 | 17.814 |
| NVNT | n20 | 5260 | Ant2 | 17.816 |
| NVNT | n20 | 5300 | Ant2 | 17.797 |
| NVNT | n20 | 5320 | Ant2 | 17.798 |
| NVNT | n20 | 5500 | Ant2 | 17.82 |
| NVNT | n20 | 5580 | Ant2 | 17.807 |
| NVNT | n20 | 5700 | Ant2 | 17.812 |
| NVNT | n20 | 5745 | Ant2 | 17.791 |
| NVNT | n20 | 5785 | Ant2 | 17.799 |
| NVNT | n20 | 5825 | Ant2 | 17.776 |
| NVNT | n40 | 5190 | Ant1 | 36.036 |
| NVNT | n40 | 5230 | Ant1 | 36.11 |
| NVNT | n40 | 5270 | Ant1 | 36.072 |
| NVNT | n40 | 5310 | Ant1 | 36.068 |
| NVNT | n40 | 5510 | Ant1 | 36.025 |

| | | | | |
|---|---|---|---|---|
| NVNT | n40 | 5550 | Ant1 | 36.059 |
| NVNT | n40 | 5670 | Ant1 | 36.06 |
| NVNT | n40 | 5755 | Ant1 | 36.033 |
| NVNT | n40 | 5795 | Ant1 | 36.152 |
| NVNT | n40 | 5190 | Ant2 | 36.042 |
| NVNT | n40 | 5230 | Ant2 | 36.051 |
| NVNT | n40 | 5270 | Ant2 | 36.039 |
| NVNT | n40 | 5310 | Ant2 | 33.41 |
| NVNT | n40 | 5510 | Ant2 | 36.009 |
| NVNT | n40 | 5550 | Ant2 | 35.973 |
| NVNT | n40 | 5670 | Ant2 | 35.998 |
| NVNT | n40 | 5755 | Ant2 | 35.99 |
| NVNT | n40 | 5795 | Ant2 | 36.023 |
| NVNT | ac80 | 5210 | Ant1 | 75.708 |
| NVNT | ac80 | 5290 | Ant1 | 75.687 |
| NVNT | ac80 | 5530 | Ant1 | 75.82 |
| NVNT | ac80 | 5610 | Ant1 | 75.571 |
| NVNT | ac80 | 5775 | Ant1 | 75.697 |
| NVNT | ac80 | 5210 | Ant2 | 75.511 |
| NVNT | ac80 | 5290 | Ant2 | 75.477 |
| NVNT | ac80 | 5530 | Ant2 | 75.411 |
| NVNT | ac80 | 5610 | Ant2 | 75.34 |
| NVNT | ac80 | 5775 | Ant2 | 75.462 |
| NVNT | ax80 | 5210 | Ant1 | 77.338 |
| NVNT | ax80 | 5290 | Ant1 | 77.313 |
| NVNT | ax80 | 5530 | Ant1 | 77.345 |
| NVNT | ax80 | 5610 | Ant1 | 77.385 |
| NVNT | ax80 | 5775 | Ant1 | 77.388 |
| NVNT | ax80 | 5210 | Ant2 | 77.226 |
| NVNT | ax80 | 5290 | Ant2 | 77.026 |
| NVNT | ax80 | 5530 | Ant2 | 77.129 |
| NVNT | ax80 | 5610 | Ant2 | 76.942 |
| NVNT | ax80 | 5775 | Ant2 | 77.069 |

| Test Graphs |
| --- |
| OBW NVNT a 5180MHz Ant1 |




| OBW NVNT a 5200MHz Ant1 |
| --- |

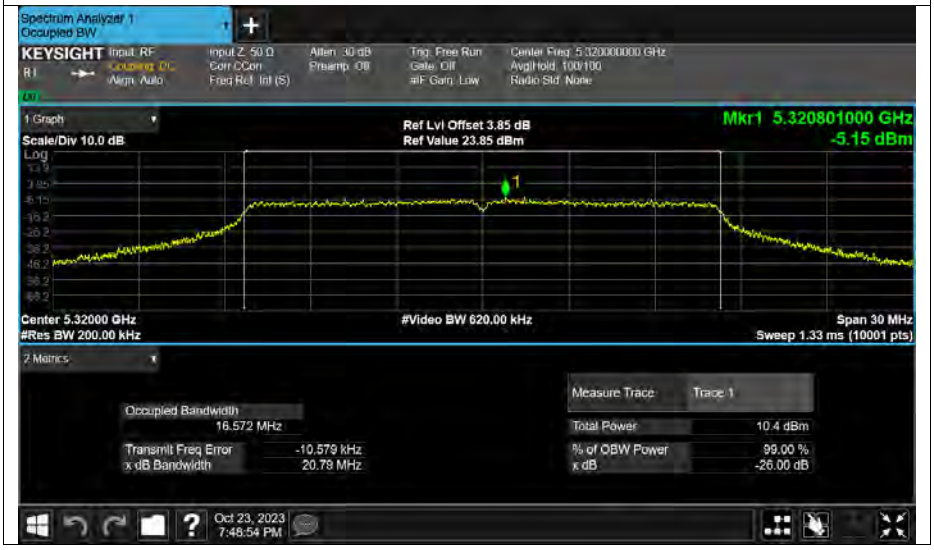



| OBW NVNT a 5240MHz Ant1 |
| --- |

OBW NVNT a 5260MHz Ant1


OBW NVNT a 5300MHz Ant1


OBW NVNT a 5320MHz Ant1



OBW NVNT a 5500MHz Ant1


OBW NVNT a 5580MHz Ant1


OBW NVNT a 5700MHz Ant1

OBW NVNT a 5745MHz Ant1


OBW NVNT a 5785MHz Ant1


OBW NVNT a 5825MHz Ant1

OBW NVNT a 5180MHz Ant2


OBW NVNT a 5200MHz Ant2


OBW NVNT a 5240MHz Ant2

OBW NVNT a 5260MHz Ant2


OBW NVNT a 5300MHz Ant2


OBW NVNT a 5320MHz Ant2

OBW NVNT a 5500MHz Ant2


OBW NVNT a 5580MHz Ant2


OBW NVNT a 5700MHz Ant2

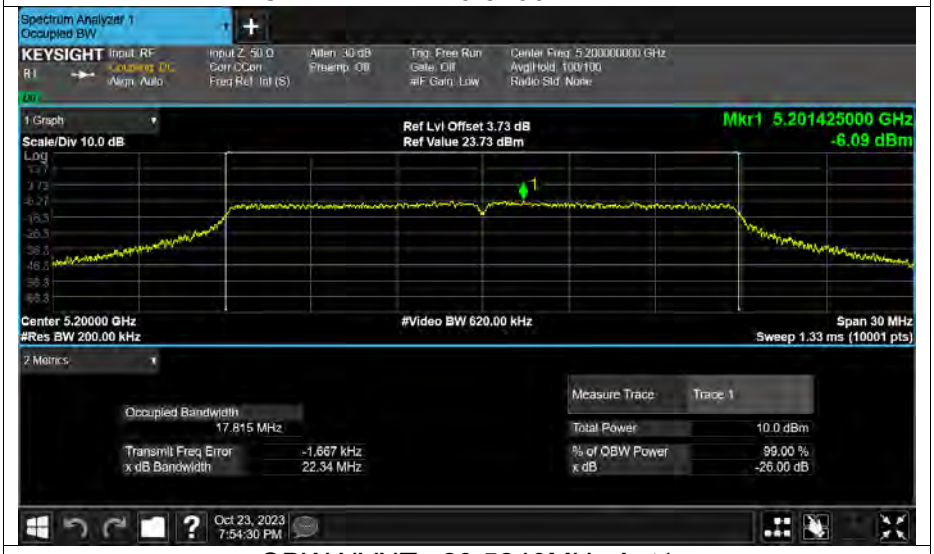
OBW NVNT a 5745MHz Ant2


OBW NVNT a 5785MHz Ant2


OBW NVNT a 5825MHz Ant2

OBW NVNT n20 5180MHz Ant1

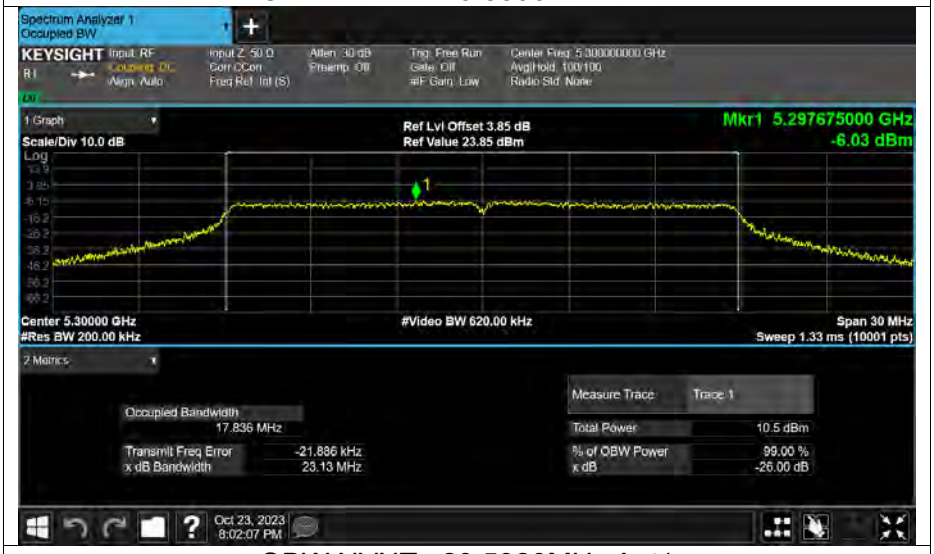

OBW NVNT n20 5200MHz Ant1



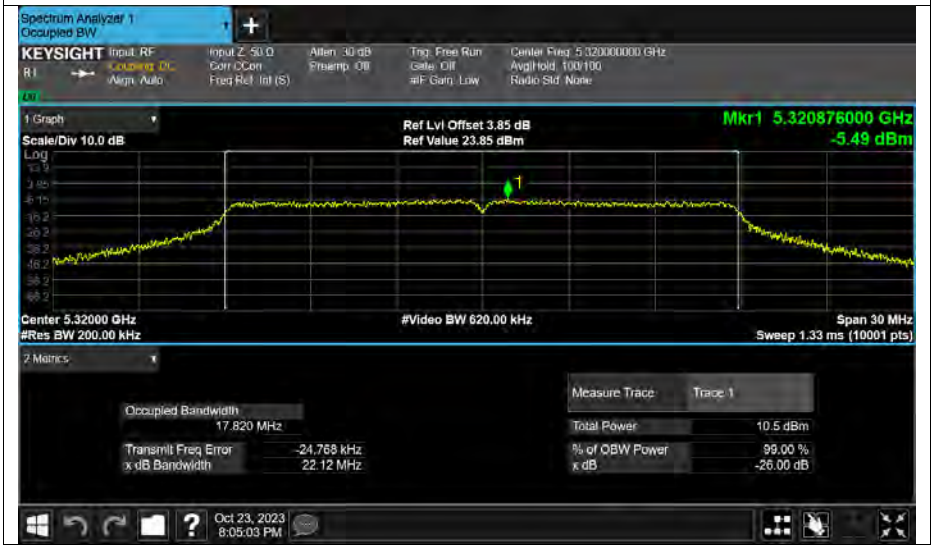

OBW NVNT n20 5240MHz Ant1

OBW NVNT n20 5260MHz Ant1


OBW NVNT n20 5300MHz Ant1




OBW NVNT n20 5320MHz Ant1



OBW NVNT n20 5500MHz Ant1


OBW NVNT n20 5580MHz Ant1


OBW NVNT n20 5700MHz Ant1

OBW NVNT n20 5745MHz Ant1


OBW NVNT n20 5785MHz Ant1


OBW NVNT n20 5825MHz Ant1

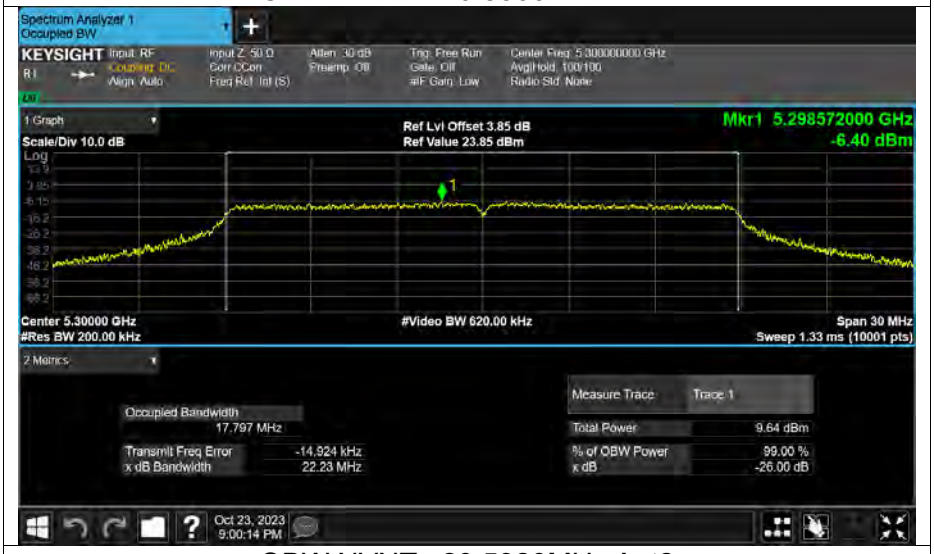
OBW NVNT n20 5180MHz Ant2


OBW NVNT n20 5200MHz Ant2


OBW NVNT n20 5240MHz Ant2

OBW NVNT n20 5260MHz Ant2


OBW NVNT n20 5300MHz Ant2




OBW NVNT n20 5320MHz Ant2

OBW NVNT n20 5500MHz Ant2


OBW NVNT n20 5580MHz Ant2


OBW NVNT n20 5700MHz Ant2

OBW NVNT n20 5745MHz Ant2


OBW NVNT n20 5785MHz Ant2


OBW NVNT n20 5825MHz Ant2

OBW NVNT n40 5190MHz Ant1


OBW NVNT n40 5230MHz Ant1


OBW NVNT n40 5270MHz Ant1

OBW NVNT n40 5310MHz Ant1


OBW NVNT n40 5510MHz Ant1


OBW NVNT n40 5550MHz Ant1

OBW NVNT n40 5670MHz Ant1


OBW NVNT n40 5755MHz Ant1


OBW NVNT n40 5795MHz Ant1

OBW NVNT n40 5190MHz Ant2


OBW NVNT n40 5230MHz Ant2


OBW NVNT n40 5270MHz Ant2

OBW NVNT n40 5310MHz Ant2


OBW NVNT n40 5510MHz Ant2


OBW NVNT n40 5550MHz Ant2

OBW NVNT n40 5670MHz Ant2


OBW NVNT n40 5755MHz Ant2


OBW NVNT n40 5795MHz Ant2

OBW NVNT ac80 5210MHz Ant1


OBW NVNT ac80 5290MHz Ant1


OBW NVNT ac80 5530MHz Ant1

OBW NVNT ac80 5610MHz Ant1


OBW NVNT ac80 5775MHz Ant1


OBW NVNT ac80 5210MHz Ant2

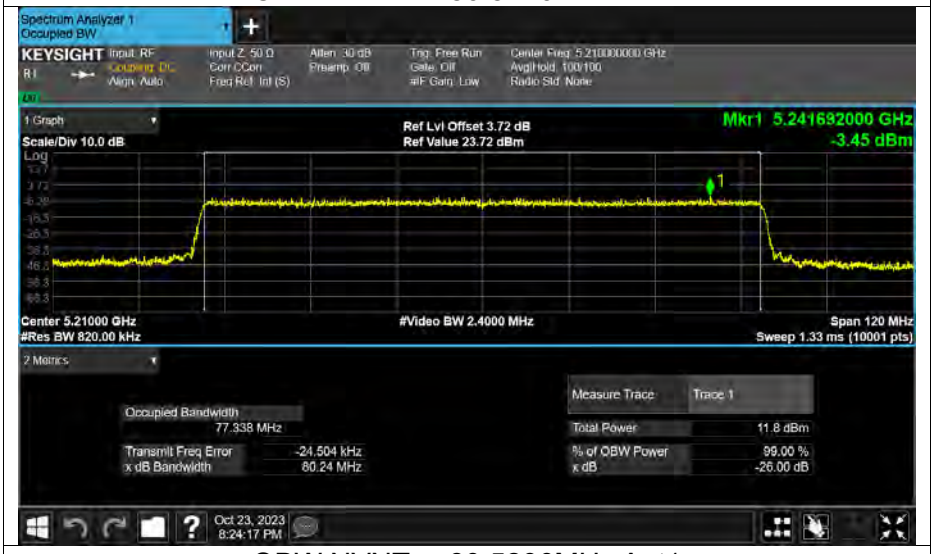
OBW NVNT ac80 5290MHz Ant2


OBW NVNT ac80 5530MHz Ant2


OBW NVNT ac80 5610MHz Ant2

OBW NVNT ac80 5775MHz Ant2

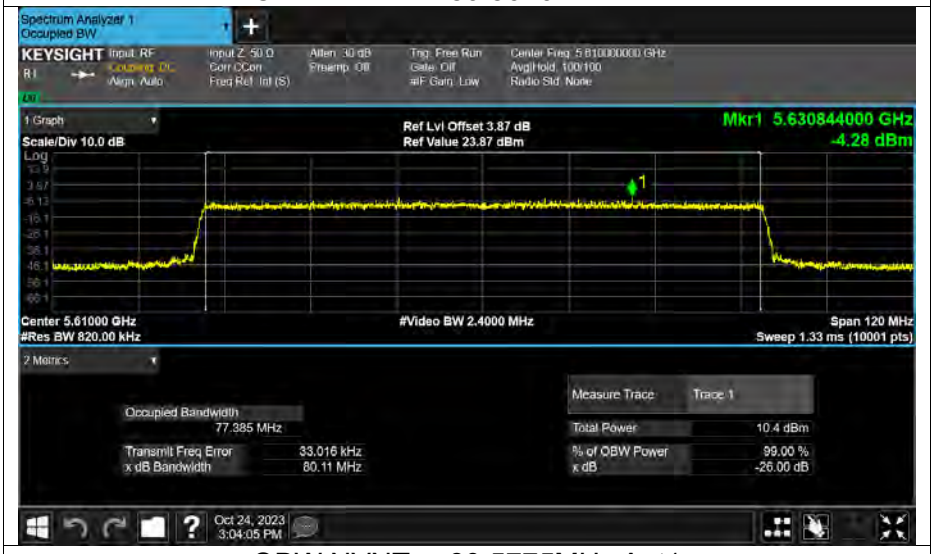

OBW NVNT ax80 5210MHz Ant1




OBW NVNT ax80 5290MHz Ant1

OBW NVNT ax80 5530MHz Ant1


OBW NVNT ax80 5610MHz Ant1




OBW NVNT ax80 5775MHz Ant1

OBW NVNT ax80 5210MHz Ant2


OBW NVNT ax80 5290MHz Ant2


OBW NVNT ax80 5530MHz Ant2

OBW NVNT ax80 5610MHz Ant2


OBW NVNT ax80 5775MHz Ant2

Maximum Power Spectral Density Level

| Condition | Mode | Frequency (MHz) | Antenna | Conducted PSD (dBm/MHz) | Duty Factor (dB) | Total PSD (dBm/MHz) | Limit (dBm/MHz) | Verdict |
|---|---|---|---|---|---|---|---|---|
| NVNT | a | 5180 | Ant1 | -7.22 | 0 | -7.22 | 11 | Pass |
| NVNT | a | 5200 | Ant1 | -7.34 | 0 | -7.34 | 11 | Pass |
| NVNT | a | 5240 | Ant1 | -5.15 | 0 | -5.15 | 11 | Pass |
| NVNT | a | 5260 | Ant1 | -6.6 | 0 | -6.6 | 11 | Pass |
| NVNT | a | 5300 | Ant1 | -6.59 | 0 | -6.59 | 11 | Pass |
| NVNT | a | 5320 | Ant1 | -6.64 | 0 | -6.64 | 11 | Pass |
| NVNT | a | 5500 | Ant1 | -9.39 | 0 | -9.39 | 11 | Pass |
| NVNT | a | 5580 | Ant1 | -9 | 0 | -9 | 11 | Pass |
| NVNT | a | 5700 | Ant1 | -8.78 | 0 | -8.78 | 11 | Pass |
| NVNT | a | 5180 | Ant2 | -8.78 | 0 | -8.78 | 11 | Pass |
| NVNT | a | 5200 | Ant2 | -9.77 | 0 | -9.77 | 11 | Pass |
| NVNT | a | 5240 | Ant2 | -9.22 | 0 | -9.22 | 11 | Pass |
| NVNT | a | 5260 | Ant2 | -7.57 | 0 | -7.57 | 11 | Pass |
| NVNT | a | 5300 | Ant2 | -7.49 | 0 | -7.49 | 11 | Pass |
| NVNT | a | 5320 | Ant2 | -7.27 | 0 | -7.27 | 11 | Pass |
| NVNT | a | 5500 | Ant2 | -11.94 | 0 | -11.94 | 11 | Pass |
| NVNT | a | 5580 | Ant2 | -9.78 | 0 | -9.78 | 11 | Pass |
| NVNT | a | 5700 | Ant2 | -10.53 | 0 | -10.53 | 11 | Pass |
| NVNT | n20 | 5180 | Ant1 | -7.25 | 0 | -7.25 | 11 | Pass |
| NVNT | n20 | 5200 | Ant1 | -7.4 | 0 | -7.4 | 11 | Pass |
| NVNT | n20 | 5240 | Ant1 | -7.07 | 0 | -7.07 | 11 | Pass |
| NVNT | n20 | 5260 | Ant1 | -6.59 | 0 | -6.59 | 11 | Pass |
| NVNT | n20 | 5300 | Ant1 | -6.82 | 0 | -6.82 | 11 | Pass |
| NVNT | n20 | 5320 | Ant1 | -7.15 | 0 | -7.15 | 11 | Pass |
| NVNT | n20 | 5500 | Ant1 | -8.46 | 0 | -8.46 | 11 | Pass |
| NVNT | n20 | 5580 | Ant1 | -8.21 | 0 | -8.21 | 11 | Pass |
| NVNT | n20 | 5700 | Ant1 | -8.43 | 0 | -8.43 | 11 | Pass |
| NVNT | n20 | 5180 | Ant2 | -10.79 | 0 | -10.79 | 11 | Pass |
| NVNT | n20 | 5200 | Ant2 | -10.45 | 0 | -10.45 | 11 | Pass |
| NVNT | n20 | 5240 | Ant2 | -9.05 | 0 | -9.05 | 11 | Pass |
| NVNT | n20 | 5260 | Ant2 | -8.01 | 0 | -8.01 | 11 | Pass |
| NVNT | n20 | 5300 | Ant2 | -7.85 | 0 | -7.85 | 11 | Pass |
| NVNT | n20 | 5320 | Ant2 | -7.79 | 0 | -7.79 | 11 | Pass |
| NVNT | n20 | 5500 | Ant2 | -8.94 | 0 | -8.94 | 11 | Pass |
| NVNT | n20 | 5580 | Ant2 | -10.12 | 0 | -10.12 | 11 | Pass |
| NVNT | n20 | 5700 | Ant2 | -25.81 | 0 | -25.81 | 11 | Pass |
| NVNT | n20 | 5180 | Ant1 | -6.48 | 0 | -6.48 | 11 | Pass |
| NVNT | n20 | 5180 | Ant2 | -11 | 0 | -11 | 11 | Pass |
| NVNT | n20 | 5180 | Sum | -5.17 | 0 | -5.17 | 11 | Pass |
| NVNT | n20 | 5200 | Ant1 | -7.29 | 0 | -7.29 | 11 | Pass |
| NVNT | n20 | 5200 | Ant2 | -10.73 | 0 | -10.73 | 11 | Pass |
| NVNT | n20 | 5200 | Sum | -5.67 | 0 | -5.67 | 11 | Pass |
| NVNT | n20 | 5240 | Ant1 | -7.74 | 0 | -7.74 | 11 | Pass |
| NVNT | n20 | 5240 | Ant2 | -9.48 | 0 | -9.48 | 11 | Pass |
| NVNT | n20 | 5240 | Sum | -5.51 | 0 | -5.51 | 11 | Pass |
| NVNT | n20 | 5260 | Ant1 | -6.44 | 0 | -6.44 | 11 | Pass |
| NVNT | n20 | 5260 | Ant2 | -8.41 | 0 | -8.41 | 11 | Pass |
| NVNT | n20 | 5260 | Sum | -4.3 | 0 | -4.3 | 11 | Pass |
| NVNT | n20 | 5300 | Ant1 | -6.46 | 0 | -6.46 | 11 | Pass |
| NVNT | n20 | 5300 | Ant2 | -7.82 | 0 | -7.82 | 11 | Pass |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| NVNT | n20 | 5300 | Sum | -4.08 | 0 | -4.08 | 11 | Pass |
| NVNT | n20 | 5320 | Ant1 | -6.41 | 0 | -6.41 | 11 | Pass |
| NVNT | n20 | 5320 | Ant2 | -7.32 | 0 | -7.32 | 11 | Pass |
| NVNT | n20 | 5320 | Sum | -3.83 | 0 | -3.83 | 11 | Pass |
| NVNT | n20 | 5500 | Ant1 | -10.2 | 0 | -10.2 | 11 | Pass |
| NVNT | n20 | 5500 | Ant2 | -9.61 | 0 | -9.61 | 11 | Pass |
| NVNT | n20 | 5500 | Sum | -6.88 | 0 | -6.88 | 11 | Pass |
| NVNT | n20 | 5580 | Ant1 | -6.09 | 0 | -6.09 | 11 | Pass |
| NVNT | n20 | 5580 | Ant2 | -8.81 | 0 | -8.81 | 11 | Pass |
| NVNT | n20 | 5580 | Sum | -4.23 | 0 | -4.23 | 11 | Pass |
| NVNT | n20 | 5700 | Ant1 | -7.62 | 0 | -7.62 | 11 | Pass |
| NVNT | n20 | 5700 | Ant2 | -9.8 | 0 | -9.8 | 11 | Pass |
| NVNT | n20 | 5700 | Sum | -5.56 | 0 | -5.56 | 11 | Pass |
| NVNT | n40 | 5230 | Ant1 | -9.72 | 0 | -9.72 | 11 | Pass |
| NVNT | n40 | 5270 | Ant1 | -8.91 | 0 | -8.91 | 11 | Pass |
| NVNT | n40 | 5310 | Ant1 | -9.53 | 0 | -9.53 | 11 | Pass |
| NVNT | n40 | 5510 | Ant1 | -11.5 | 0 | -11.5 | 11 | Pass |
| NVNT | n40 | 5550 | Ant1 | -11.23 | 0 | -11.23 | 11 | Pass |
| NVNT | n40 | 5670 | Ant1 | -11.68 | 0 | -11.68 | 11 | Pass |
| NVNT | n40 | 5190 | Ant2 | -13.03 | 0 | -13.03 | 11 | Pass |
| NVNT | n40 | 5230 | Ant2 | -12.24 | 0 | -12.24 | 11 | Pass |
| NVNT | n40 | 5270 | Ant2 | -10.97 | 0 | -10.97 | 11 | Pass |
| NVNT | n40 | 5310 | Ant2 | -7.81 | 0 | -7.81 | 11 | Pass |
| NVNT | n40 | 5510 | Ant2 | -12.06 | 0 | -12.06 | 11 | Pass |
| NVNT | n40 | 5550 | Ant2 | -12.02 | 0 | -12.02 | 11 | Pass |
| NVNT | n40 | 5670 | Ant2 | -12.93 | 0 | -12.93 | 11 | Pass |
| NVNT | n40 | 5190 | Ant1 | -8.4 | 0 | -8.4 | 11 | Pass |
| NVNT | n40 | 5190 | Ant2 | -12.88 | 0 | -12.88 | 11 | Pass |
| NVNT | n40 | 5190 | Sum | -7.08 | 0 | -7.08 | 11 | Pass |
| NVNT | n40 | 5230 | Ant1 | -9.45 | 0 | -9.45 | 11 | Pass |
| NVNT | n40 | 5230 | Ant2 | -12.39 | 0 | -12.39 | 11 | Pass |
| NVNT | n40 | 5230 | Sum | -7.67 | 0 | -7.67 | 11 | Pass |
| NVNT | n40 | 5270 | Ant1 | -8.32 | 0 | -8.32 | 11 | Pass |
| NVNT | n40 | 5270 | Ant2 | -9.56 | 0 | -9.56 | 11 | Pass |
| NVNT | n40 | 5270 | Sum | -5.89 | 0 | -5.89 | 11 | Pass |
| NVNT | n40 | 5310 | Ant1 | -9.45 | 0 | -9.45 | 11 | Pass |
| NVNT | n40 | 5310 | Ant2 | -9.43 | 0 | -9.43 | 11 | Pass |
| NVNT | n40 | 5310 | Sum | -6.43 | 0 | -6.43 | 11 | Pass |
| NVNT | n40 | 5510 | Ant1 | -13.12 | 0 | -13.12 | 11 | Pass |
| NVNT | n40 | 5510 | Ant2 | -12.57 | 0 | -12.57 | 11 | Pass |
| NVNT | n40 | 5510 | Sum | -9.83 | 0 | -9.83 | 11 | Pass |
| NVNT | n40 | 5550 | Ant1 | -11 | 0 | -11 | 11 | Pass |
| NVNT | n40 | 5550 | Ant2 | -11.73 | 0 | -11.73 | 11 | Pass |
| NVNT | n40 | 5550 | Sum | -8.34 | 0 | -8.34 | 11 | Pass |
| NVNT | n40 | 5670 | Ant1 | -10.96 | 0 | -10.96 | 11 | Pass |
| NVNT | n40 | 5670 | Ant2 | -13.18 | 0 | -13.18 | 11 | Pass |
| NVNT | n40 | 5670 | Sum | -8.92 | 0 | -8.92 | 11 | Pass |
| NVNT | ac80 | 5210 | Ant1 | -14.46 | 0 | -14.46 | 11 | Pass |
| NVNT | ac80 | 5290 | Ant1 | -13.48 | 0 | -13.48 | 11 | Pass |
| NVNT | ac80 | 5530 | Ant1 | -15.57 | 0 | -15.57 | 11 | Pass |
| NVNT | ac80 | 5610 | Ant1 | -15.32 | 0.22 | -15.1 | 11 | Pass |
| NVNT | ac80 | 5210 | Ant2 | -17.2 | 0 | -17.2 | 11 | Pass |
| NVNT | ac80 | 5290 | Ant2 | -14.62 | 0 | -14.62 | 11 | Pass |
| NVNT | ac80 | 5530 | Ant2 | -16.23 | 0 | -16.23 | 11 | Pass |
| NVNT | ac80 | 5610 | Ant2 | -16.33 | 0 | -16.33 | 11 | Pass |
| NVNT | ac80 | 5210 | Ant1 | -13.53 | 0 | -13.53 | 11 | Pass |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| NVNT | ac80 | 5210 | Ant2 | -16.2 | 0 | -16.2 | 11 | Pass |
| NVNT | ac80 | 5210 | Sum | -11.65 | 0 | -11.65 | 11 | Pass |
| NVNT | ac80 | 5290 | Ant1 | -13.23 | 0 | -13.23 | 11 | Pass |
| NVNT | ac80 | 5290 | Ant2 | -14.17 | 0 | -14.17 | 11 | Pass |
| NVNT | ac80 | 5290 | Sum | -10.66 | 0 | -10.66 | 11 | Pass |
| NVNT | ac80 | 5530 | Ant1 | -15.3 | 0 | -15.3 | 11 | Pass |
| NVNT | ac80 | 5530 | Ant2 | -16.18 | 0 | -16.18 | 11 | Pass |
| NVNT | ac80 | 5530 | Sum | -12.71 | 0 | -12.71 | 11 | Pass |
| NVNT | ac80 | 5610 | Ant1 | -16.08 | 0 | -16.08 | 11 | Pass |
| NVNT | ac80 | 5610 | Ant2 | -16.55 | 0 | -16.55 | 11 | Pass |
| NVNT | ac80 | 5610 | Sum | -13.3 | 0 | -13.3 | 11 | Pass |
| NVNT | ax80 | 5210 | Ant1 | -14.37 | 0 | -14.37 | 11 | Pass |
| NVNT | ax80 | 5290 | Ant1 | -13.79 | 0 | -13.79 | 11 | Pass |
| NVNT | ax80 | 5530 | Ant1 | -15.91 | 0 | -15.91 | 11 | Pass |
| NVNT | ax80 | 5610 | Ant1 | -15.73 | 0 | -15.73 | 11 | Pass |
| NVNT | ax80 | 5210 | Ant2 | -17 | 0.16 | -16.84 | 11 | Pass |
| NVNT | ax80 | 5290 | Ant2 | -14.72 | 0 | -14.72 | 11 | Pass |
| NVNT | ax80 | 5530 | Ant2 | -16.41 | 0 | -16.41 | 11 | Pass |
| NVNT | ax80 | 5610 | Ant2 | -16.52 | 0.13 | -16.39 | 11 | Pass |
| NVNT | ax80 | 5210 | Ant1 | -13.57 | 0 | -13.57 | 11 | Pass |
| NVNT | ax80 | 5210 | Ant2 | -16.22 | 0 | -16.22 | 11 | Pass |
| NVNT | ax80 | 5210 | Sum | -11.69 | 0 | -11.69 | 11 | Pass |
| NVNT | ax80 | 5290 | Ant1 | -13.03 | 0 | -13.03 | 11 | Pass |
| NVNT | ax80 | 5290 | Ant2 | -13.98 | 0 | -13.98 | 11 | Pass |
| NVNT | ax80 | 5290 | Sum | -10.47 | 0 | -10.47 | 11 | Pass |
| NVNT | ax80 | 5530 | Ant1 | -15.1 | 0 | -15.1 | 11 | Pass |
| NVNT | ax80 | 5530 | Ant2 | -16.43 | 0 | -16.43 | 11 | Pass |
| NVNT | ax80 | 5530 | Sum | -12.7 | 0 | -12.7 | 11 | Pass |
| NVNT | ax80 | 5610 | Ant1 | -15.99 | 0 | -15.99 | 11 | Pass |
| NVNT | ax80 | 5610 | Ant2 | -16.49 | 0 | -16.49 | 11 | Pass |
| NVNT | ax80 | 5610 | Sum | -13.22 | 0 | -13.22 | 11 | Pass |

| Condition | Mode | Frequency (MHz) | Antenna | Conducted PSD (dBm/500KHz) | Duty Factor (dB) | Total PSD (dBm/500KHz) | Limit (dBm/500KHz) | Verdict |
|---|---|---|---|---|---|---|---|---|
| NVNT | a | 5745 | Ant1 | -11.41 | 0 | -11.41 | 30 | Pass |
| NVNT | a | 5785 | Ant1 | -12.4 | 0 | -12.4 | 30 | Pass |
| NVNT | a | 5825 | Ant1 | -12.08 | 0 | -12.08 | 30 | Pass |
| NVNT | a | 5745 | Ant2 | -13.39 | 0 | -13.39 | 30 | Pass |
| NVNT | a | 5785 | Ant2 | -13.9 | 0 | -13.9 | 30 | Pass |
| NVNT | a | 5825 | Ant2 | -13.58 | 0 | -13.58 | 30 | Pass |
| NVNT | n20 | 5745 | Ant1 | -11.37 | 0 | -11.37 | 30 | Pass |
| NVNT | n20 | 5785 | Ant1 | -11.34 | 0 | -11.34 | 30 | Pass |
| NVNT | n20 | 5825 | Ant1 | -12.36 | 0 | -12.36 | 30 | Pass |
| NVNT | n20 | 5745 | Ant2 | -13.8 | 0 | -13.8 | 30 | Pass |
| NVNT | n20 | 5785 | Ant2 | -14.04 | 0 | -14.04 | 30 | Pass |
| NVNT | n20 | 5825 | Ant2 | -14.38 | 0 | -14.38 | 30 | Pass |
| NVNT | n20 | 5745 | Ant1 | -10.1 | 0 | -10.1 | 30 | Pass |
| NVNT | n20 | 5745 | Ant2 | -11.86 | 0 | -11.86 | 30 | Pass |
| NVNT | n20 | 5745 | Sum | -7.88 | 0 | -7.88 | 30 | Pass |
| NVNT | n20 | 5785 | Ant1 | -10.46 | 0 | -10.46 | 30 | Pass |
| NVNT | n20 | 5785 | Ant2 | -12.36 | 0 | -12.36 | 30 | Pass |
| NVNT | n20 | 5785 | Sum | -8.3 | 0 | -8.3 | 30 | Pass |
| NVNT | n20 | 5825 | Ant1 | -10.73 | 0 | -10.73 | 30 | Pass |
| NVNT | n20 | 5825 | Ant2 | -12.83 | 0 | -12.83 | 30 | Pass |
| NVNT | n20 | 5825 | Sum | -8.64 | 0 | -8.64 | 30 | Pass |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| NVNT | n40 | 5755 | Ant1 | -14.29 | 0 | -14.29 | 30 | Pass |
| NVNT | n40 | 5795 | Ant1 | -14.43 | 0 | -14.43 | 30 | Pass |
| NVNT | n40 | 5755 | Ant2 | -15.84 | 0 | -15.84 | 30 | Pass |
| NVNT | n40 | 5795 | Ant2 | -16.69 | 0 | -16.69 | 30 | Pass |
| NVNT | n40 | 5755 | Ant1 | -14.7 | 0 | -14.7 | 30 | Pass |
| NVNT | n40 | 5755 | Ant2 | -16.23 | 0 | -16.23 | 30 | Pass |
| NVNT | n40 | 5755 | Sum | -12.39 | 0 | -12.39 | 30 | Pass |
| NVNT | n40 | 5795 | Ant1 | -14.36 | 0 | -14.36 | 30 | Pass |
| NVNT | n40 | 5795 | Ant2 | -16.86 | 0 | -16.86 | 30 | Pass |
| NVNT | n40 | 5795 | Sum | -12.42 | 0 | -12.42 | 30 | Pass |
| NVNT | ac80 | 5775 | Ant1 | -18.67 | 0 | -18.67 | 30 | Pass |
| NVNT | ac80 | 5775 | Ant2 | -20.76 | 0.79 | -19.97 | 30 | Pass |
| NVNT | ac80 | 5775 | Ant1 | -18.41 | 0 | -18.41 | 30 | Pass |
| NVNT | ac80 | 5775 | Ant2 | -20.49 | 0 | -20.49 | 30 | Pass |
| NVNT | ac80 | 5775 | Sum | -16.32 | 0 | -16.32 | 30 | Pass |
| NVNT | ax80 | 5775 | Ant1 | -18.47 | 0 | -18.47 | 30 | Pass |
| NVNT | ax80 | 5775 | Ant2 | -20.52 | 0.1 | -20.42 | 30 | Pass |
| NVNT | ax80 | 5775 | Ant1 | -18.65 | 0 | -18.65 | 30 | Pass |
| NVNT | ax80 | 5775 | Ant2 | -20.6 | 0 | -20.6 | 30 | Pass |
| NVNT | ax80 | 5775 | Sum | -16.51 | 0 | -16.51 | 30 | Pass |

| Test Graphs |
| --- |
| PSD NVNT a 5180MHz Ant1 |


| PSD NVNT a 5200MHz Ant1 |
| --- |


| PSD NVNT a 5240MHz Ant1 |
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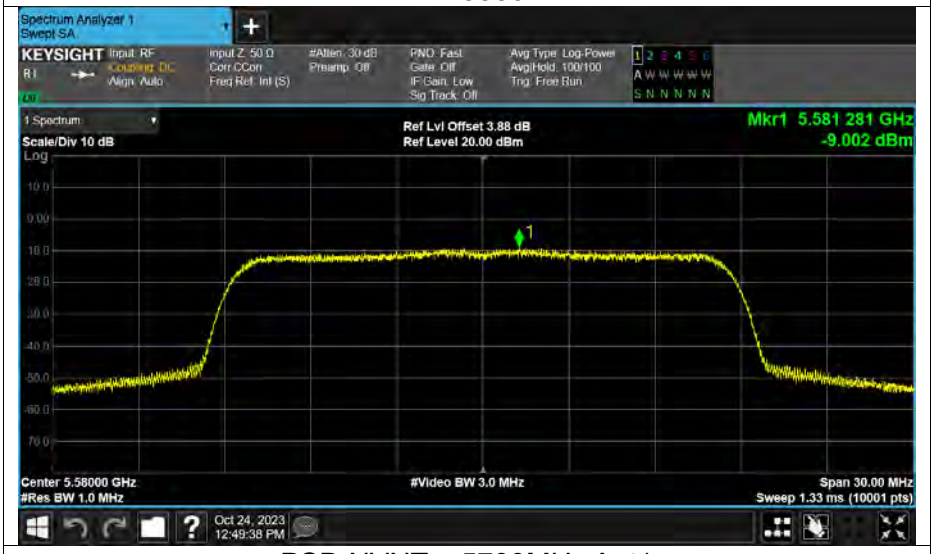
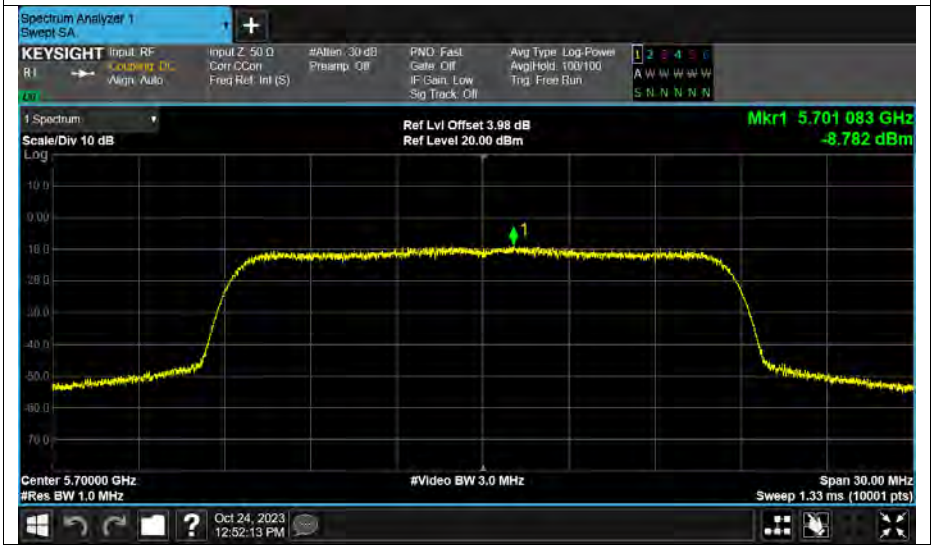
| PSD NVNT a 5260MHz Ant1 |
| --- |
|  |
| PSD NVNT a 5300MHz Ant1 |
|  |
| PSD NVNT a 5320MHz Ant1 |
|  |

PSD NVNT a 5500MHz Ant1


PSD NVNT a 5580MHz Ant1



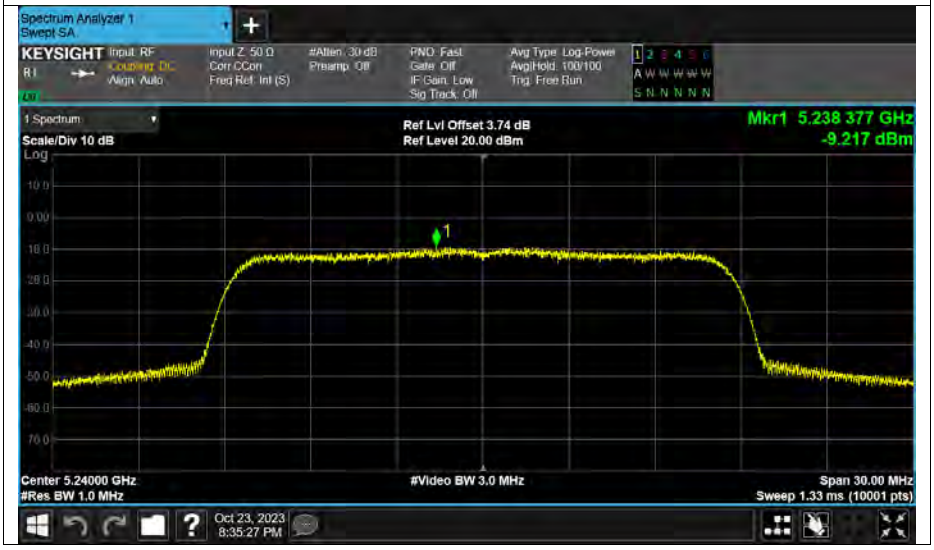

PSD NVNT a 5700MHz Ant1



PSD NVNT a 5180MHz Ant2


PSD NVNT a 5200MHz Ant2


PSD NVNT a 5240MHz Ant2

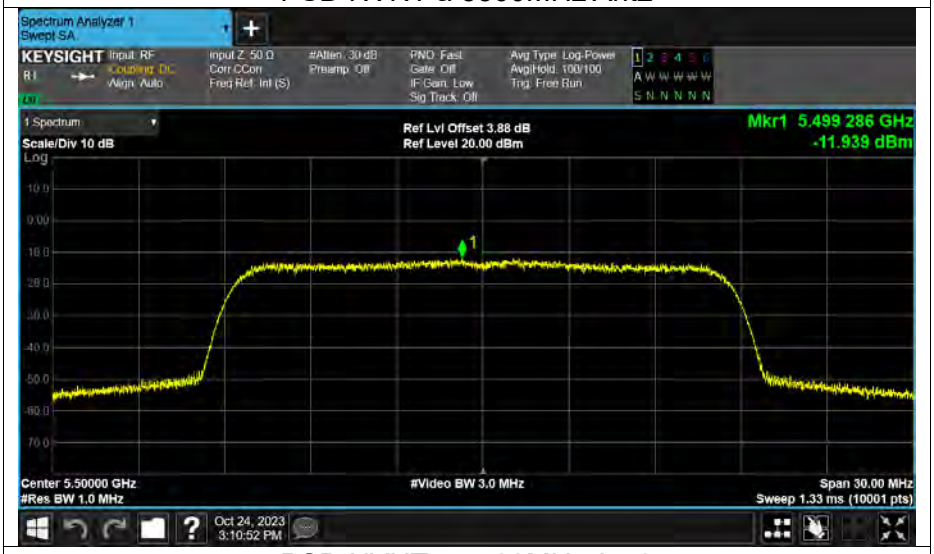


PSD NVNT a 5260MHz Ant2

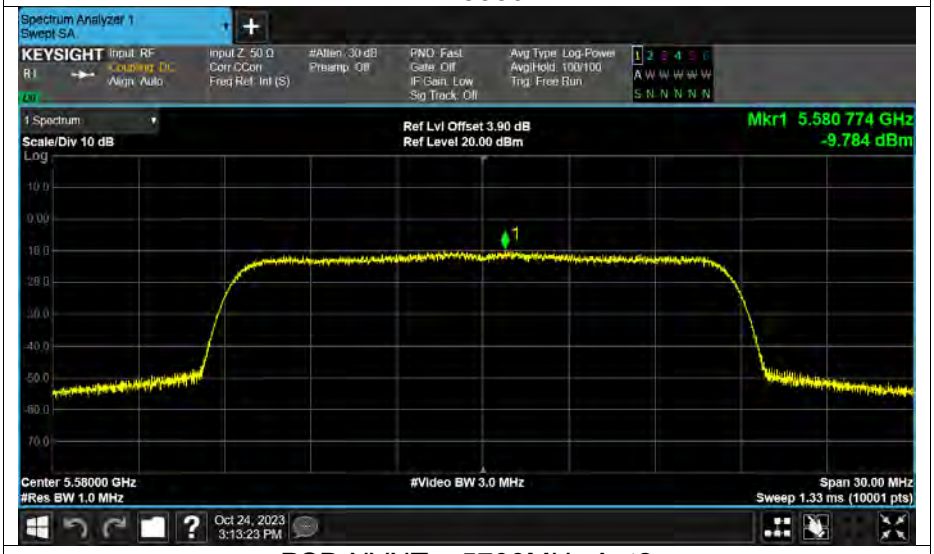

PSD NVNT a 5300MHz Ant2


PSD NVNT a 5320MHz Ant2

PSD NVNT a 5500MHz Ant2




PSD NVNT a 5580MHz Ant2




PSD NVNT a 5700MHz Ant2