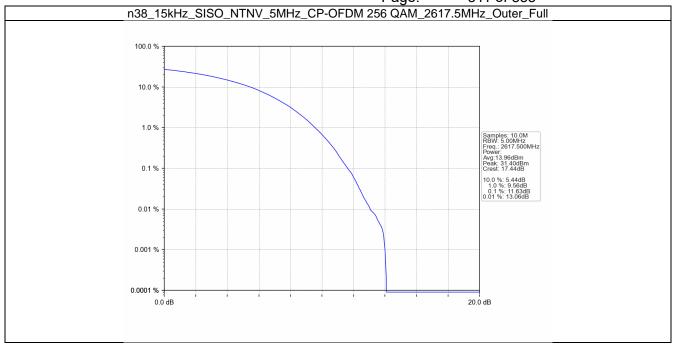


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5.2 15k_SISO_10MHz_NTNV

5.2.1 Test Result

| | 50 | 3 NR n38 SCS=1 | 5kHz SISO 1 | 0MHz NTNV | | | |
|----------------------|-----------|----------------|-------------------------|-----------|-----|---------|---------|
| Modulation | Frequency | RB | Peak-Average Ratio (dB) | | | Vardiet | |
| | (MHz) | Allocation | Ant1 | Ant2 | Sum | Limit | Verdict |
| DFT-s-OFDM PI/2 BPSK | 2575 | Outer_Full | 10.57 | / | / | <=13 | Pass |
| | 2595 | Outer_Full | 10.35 | / | / | <=13 | Pass |
| | 2615 | Outer_Full | 10.68 | / | / | <=13 | Pass |
| | 2575 | Outer_Full | 12.06 | / | / | <=13 | Pass |
| DFT-s-OFDM QPSK | 2595 | Outer_Full | 11.70 | / | / | <=13 | Pass |
| | 2615 | Outer_Full | 12.18 | / | / | <=13 | Pass |
| | 2575 | Outer_Full | 12.47 | / | / | <=13 | Pass |
| DFT-s-OFDM 16 QAM | 2595 | Outer_Full | 12.48 | / | / | <=13 | Pass |
| | 2615 | Outer_Full | 12.35 | / | / | <=13 | Pass |
| | 2575 | Outer_Full | 12.47 | / | / | <=13 | Pass |
| DFT-s-OFDM 64 QAM | 2595 | Outer_Full | 12.91 | / | / | <=13 | Pass |
| | 2615 | Outer_Full | 12.51 | / | / | <=13 | Pass |
| DFT-s-OFDM 256 QAM | 2575 | Outer_Full | 12.69 | / | / | <=13 | Pass |
| | 2595 | Outer_Full | 12.91 | / | / | <=13 | Pass |
| | 2615 | Outer_Full | 12.98 | / | / | <=13 | Pass |
| | 2575 | Outer_Full | 12.22 | / | / | <=13 | Pass |
| CP-OFDM QPSK | 2595 | Outer_Full | 11.93 | / | / | <=13 | Pass |
| | 2615 | Outer_Full | 12.09 | / | / | <=13 | Pass |
| CP-OFDM 16 QAM | 2575 | Outer_Full | 12.10 | / | / | <=13 | Pass |
| | 2595 | Outer_Full | 11.96 | / | / | <=13 | Pass |
| | 2615 | Outer_Full | 12.21 | / | / | <=13 | Pass |
| CP-OFDM 64 QAM | 2575 | Outer_Full | 12.17 | / | / | <=13 | Pass |
| | 2595 | Outer_Full | 12.16 | / | / | <=13 | Pass |
| | 2615 | Outer_Full | 11.86 | / | / | <=13 | Pass |
| CP-OFDM 256 QAM | 2575 | Outer_Full | 12.81 | / | / | <=13 | Pass |
| | 2595 | Outer_Full | 11.67 | / | / | <=13 | Pass |
| | 2615 | Outer_Full | 11.95 | / | / | <=13 | Pass |



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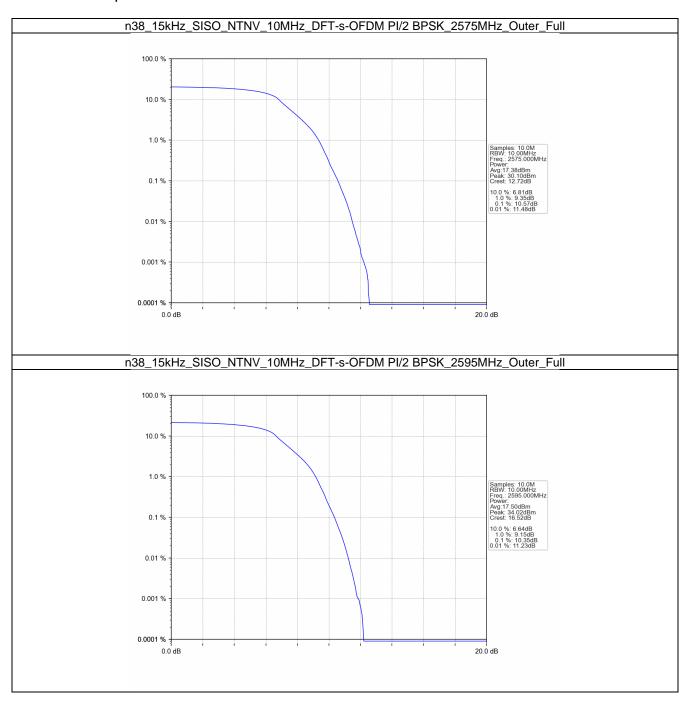


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5.2.2 Test Graph





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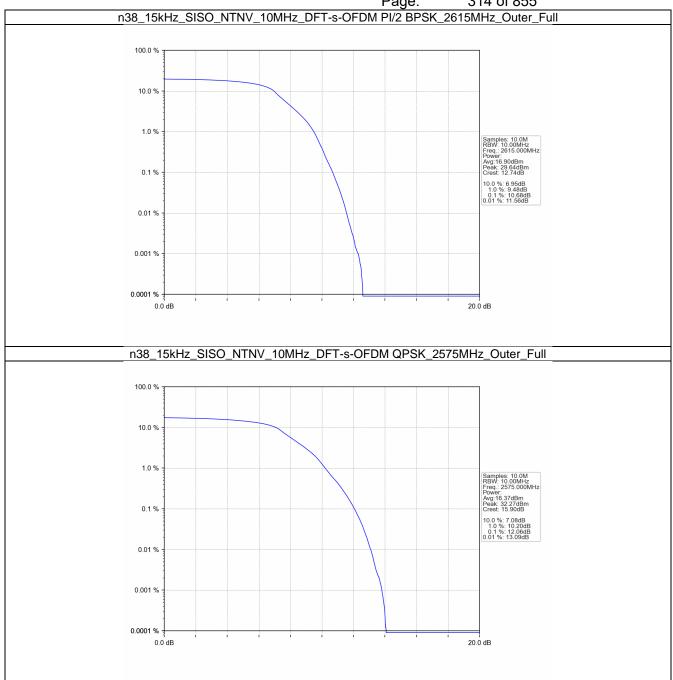
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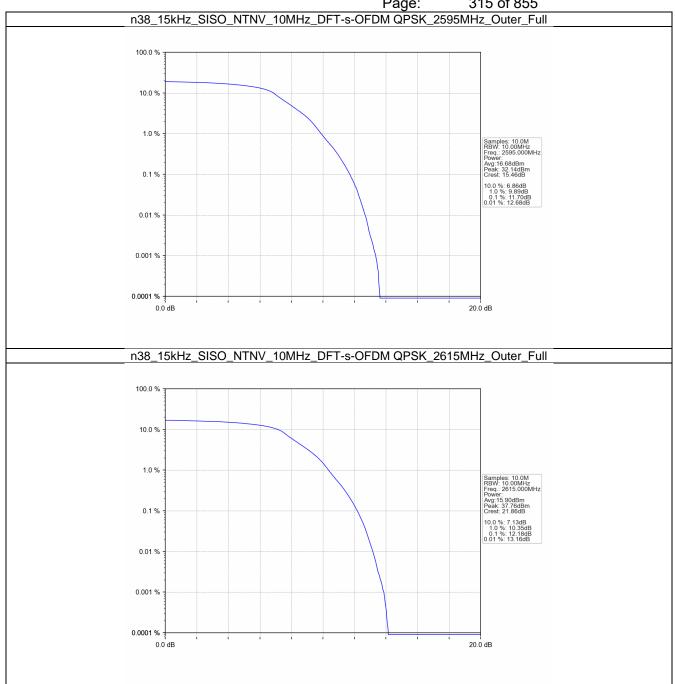
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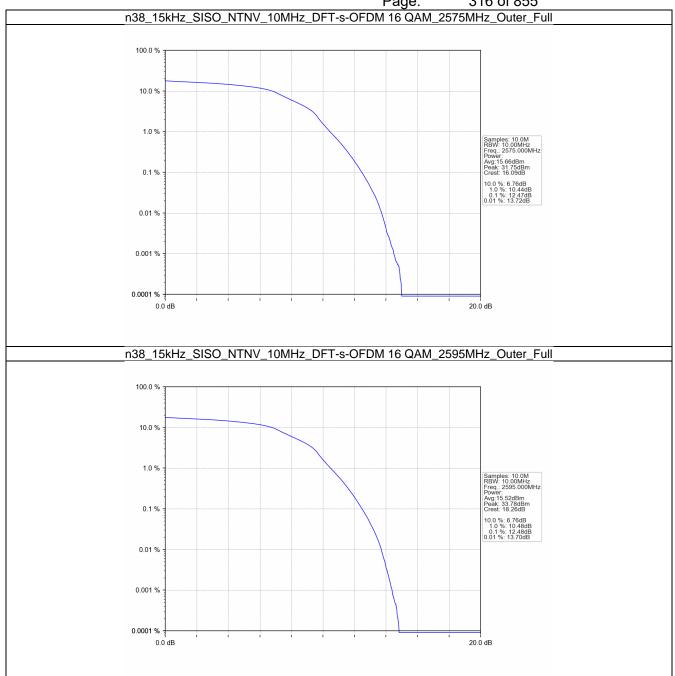
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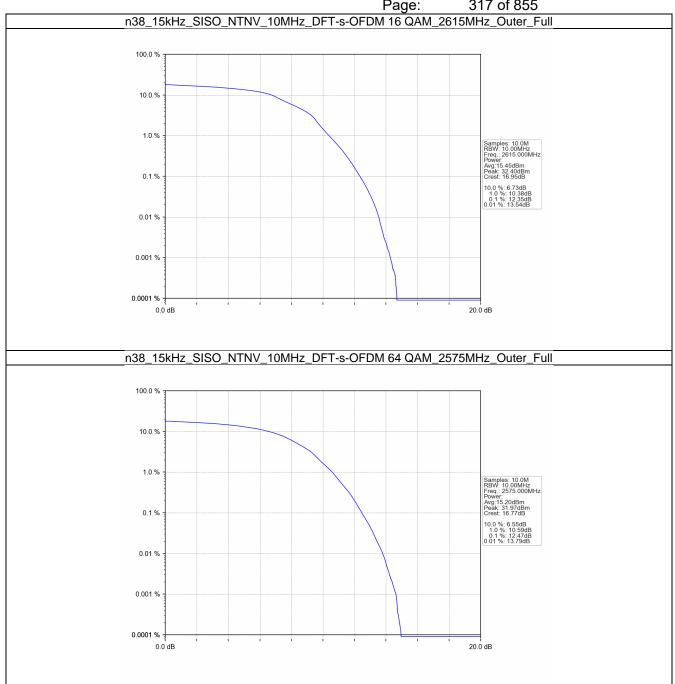
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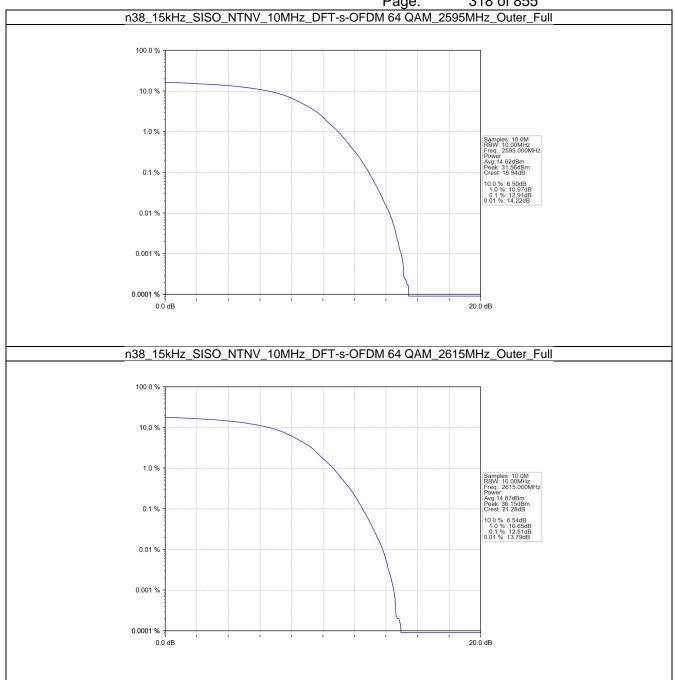
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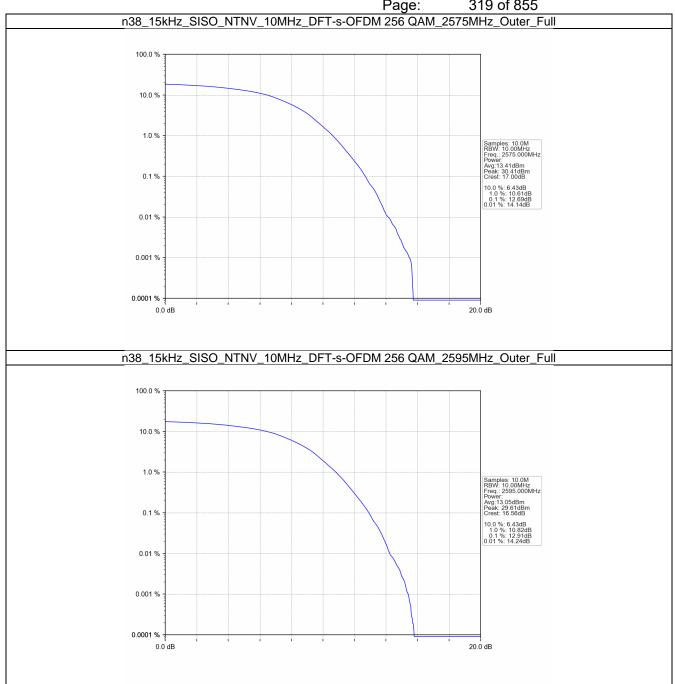
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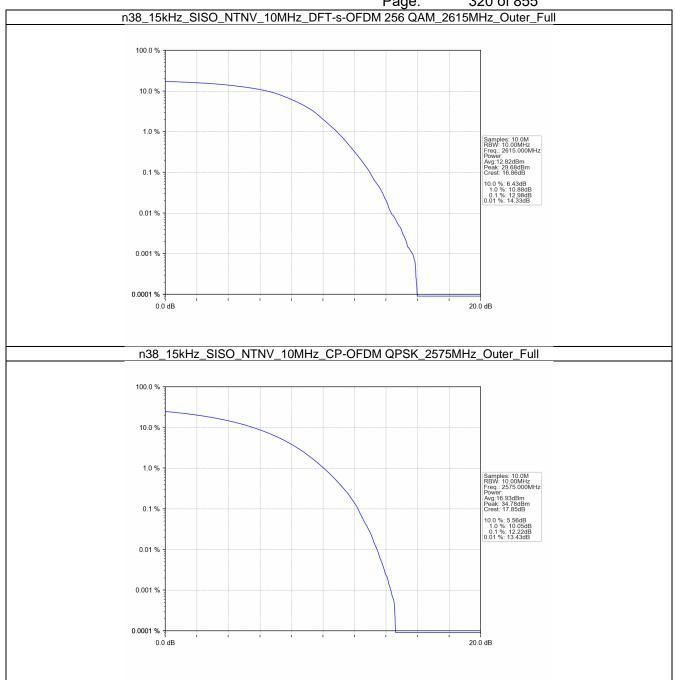
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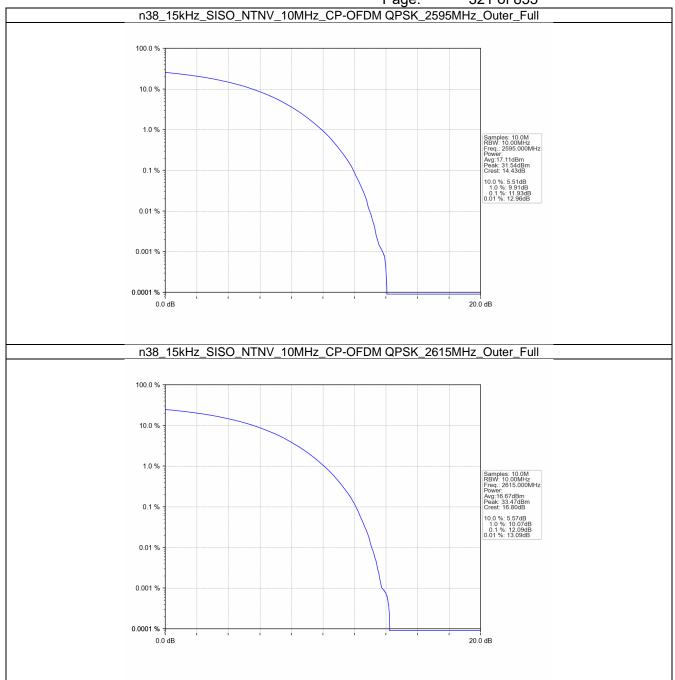
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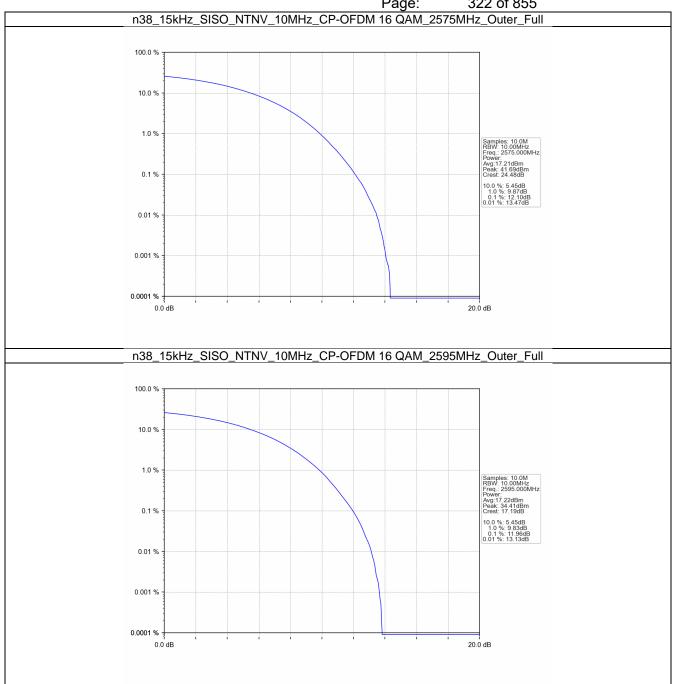
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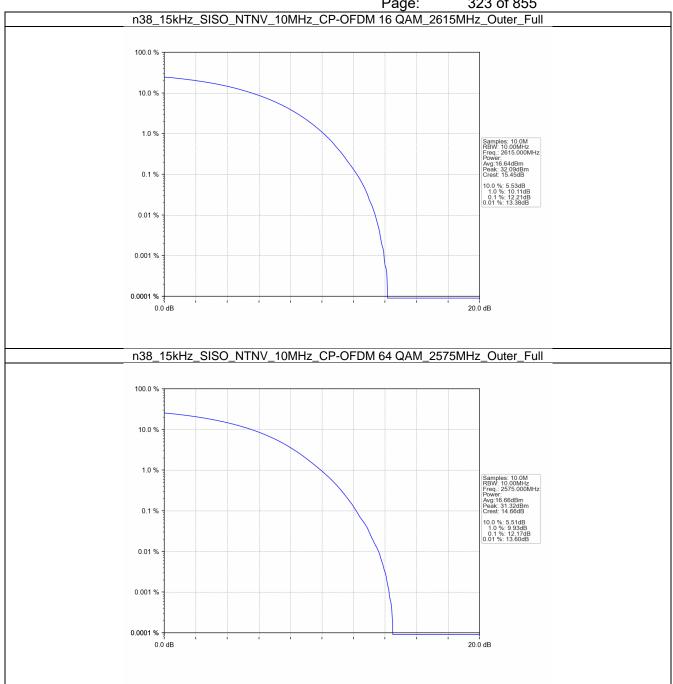
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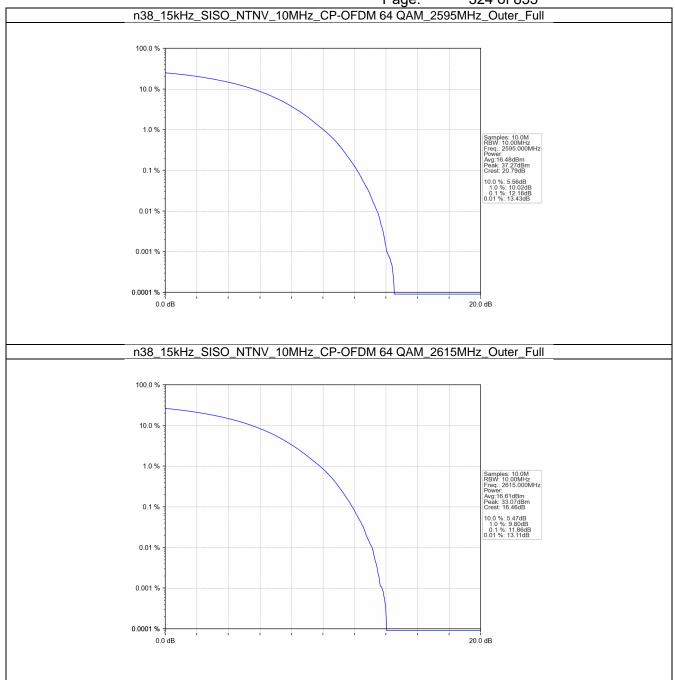
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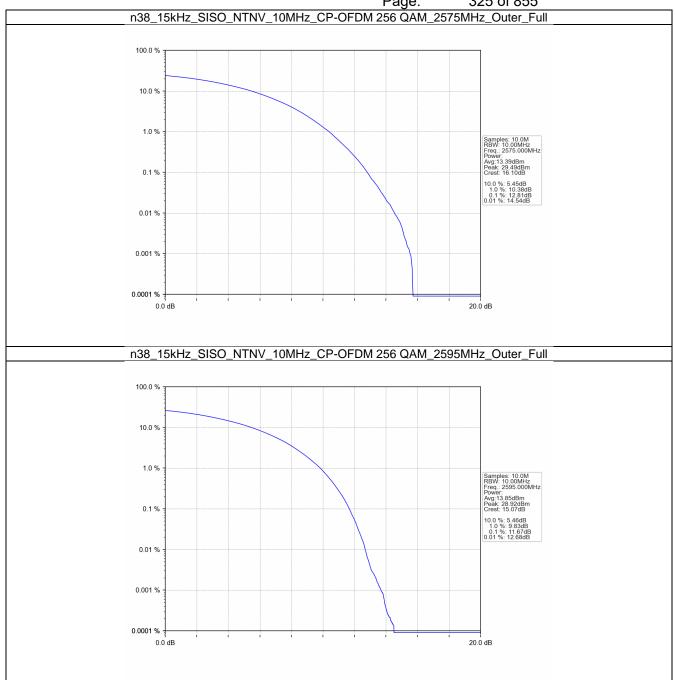
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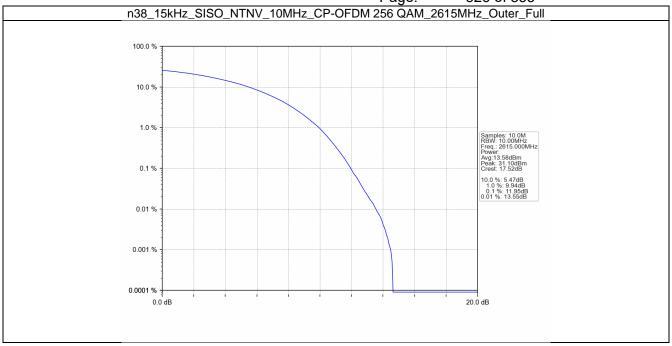
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5.3 15k_SISO_15MHz_NTNV

5.3.1 Test Result

| | 50 | 3 NR n38 SCS=1 | 5kHz SISO 1 | 5MHz NTNV | | | |
|----------------------|-----------|----------------|-------------------------|-----------|-----|-------|----------|
| Modulation | Frequency | RB | Peak-Average Ratio (dB) | | | | \/ordist |
| | (MHz) | Allocation | Ant1 | Ant2 | Sum | Limit | Verdict |
| DFT-s-OFDM PI/2 BPSK | 2577.5 | Outer_Full | 10.62 | / | / | <=13 | Pass |
| | 2595 | Outer_Full | 10.71 | / | / | <=13 | Pass |
| | 2612.5 | Outer_Full | 10.71 | / | / | <=13 | Pass |
| | 2577.5 | Outer_Full | 11.81 | / | / | <=13 | Pass |
| DFT-s-OFDM QPSK | 2595 | Outer_Full | 11.75 | / | / | <=13 | Pass |
| | 2612.5 | Outer_Full | 11.83 | / | / | <=13 | Pass |
| | 2577.5 | Outer_Full | 12.14 | / | / | <=13 | Pass |
| DFT-s-OFDM 16 QAM | 2595 | Outer_Full | 12.14 | / | / | <=13 | Pass |
| | 2612.5 | Outer_Full | 12.28 | / | / | <=13 | Pass |
| | 2577.5 | Outer_Full | 12.05 | / | / | <=13 | Pass |
| DFT-s-OFDM 64 QAM | 2595 | Outer_Full | 12.18 | / | / | <=13 | Pass |
| | 2612.5 | Outer_Full | 12.28 | / | / | <=13 | Pass |
| DFT-s-OFDM 256 QAM | 2577.5 | Outer_Full | 12.83 | / | / | <=13 | Pass |
| | 2595 | Outer_Full | 12.24 | / | / | <=13 | Pass |
| | 2612.5 | Outer_Full | 12.22 | / | / | <=13 | Pass |
| CP-OFDM QPSK | 2577.5 | Outer_Full | 11.96 | / | / | <=13 | Pass |
| | 2595 | Outer_Full | 11.76 | / | / | <=13 | Pass |
| | 2612.5 | Outer_Full | 12.11 | / | / | <=13 | Pass |
| CP-OFDM 16 QAM | 2577.5 | Outer_Full | 12.01 | / | / | <=13 | Pass |
| | 2595 | Outer_Full | 11.95 | / | / | <=13 | Pass |
| | 2612.5 | Outer_Full | 11.82 | / | / | <=13 | Pass |
| CP-OFDM 64 QAM | 2577.5 | Outer_Full | 12.14 | / | / | <=13 | Pass |
| | 2595 | Outer_Full | 11.66 | / | / | <=13 | Pass |
| | 2612.5 | Outer_Full | 11.80 | / | / | <=13 | Pass |
| CP-OFDM 256 QAM | 2577.5 | Outer_Full | 12.38 | / | / | <=13 | Pass |
| | 2595 | Outer_Full | 11.99 | / | / | <=13 | Pass |
| | 2612.5 | Outer_Full | 12.20 | / | | <=13 | Pass |



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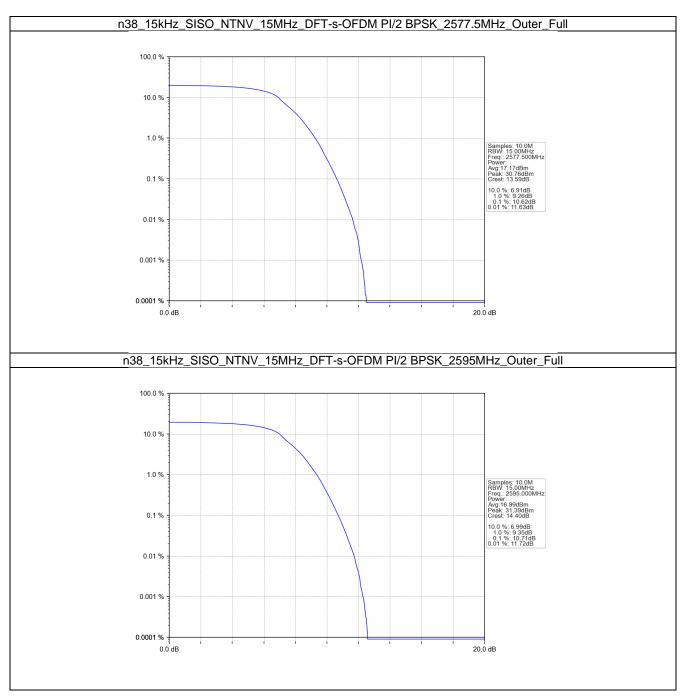


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5.3.2 Test Graph





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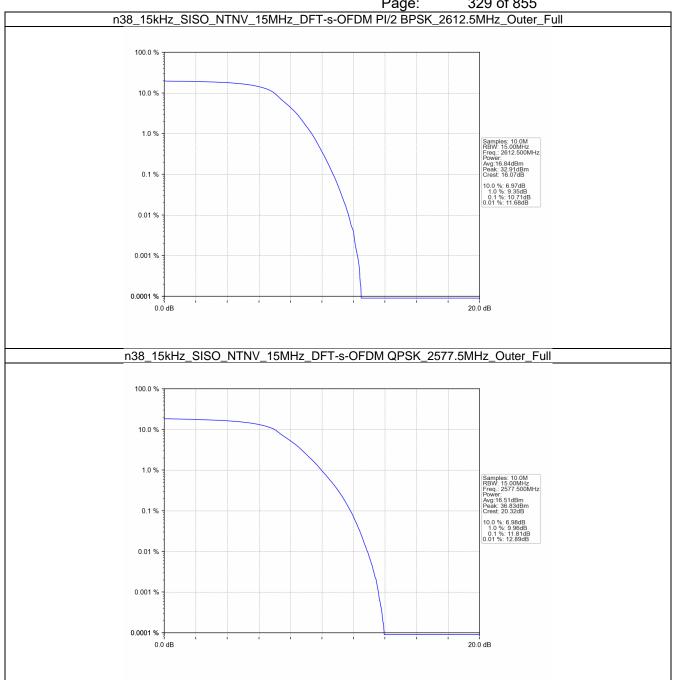
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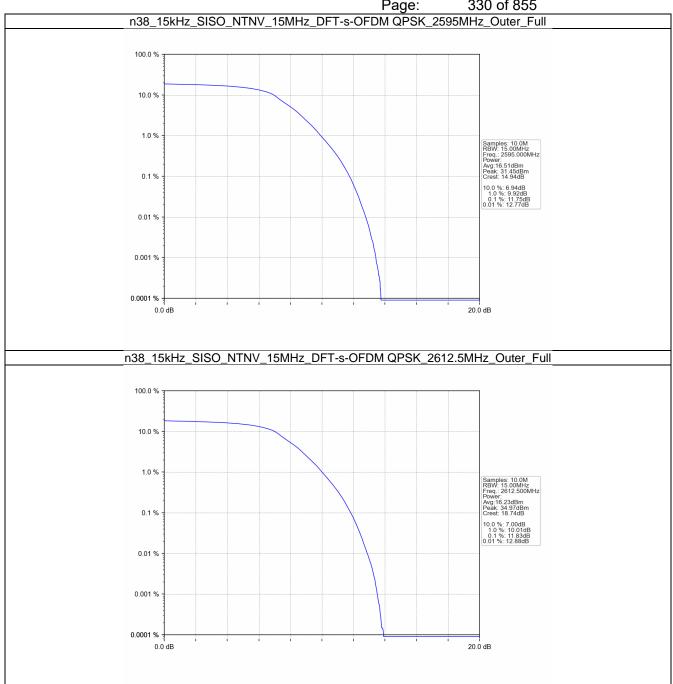
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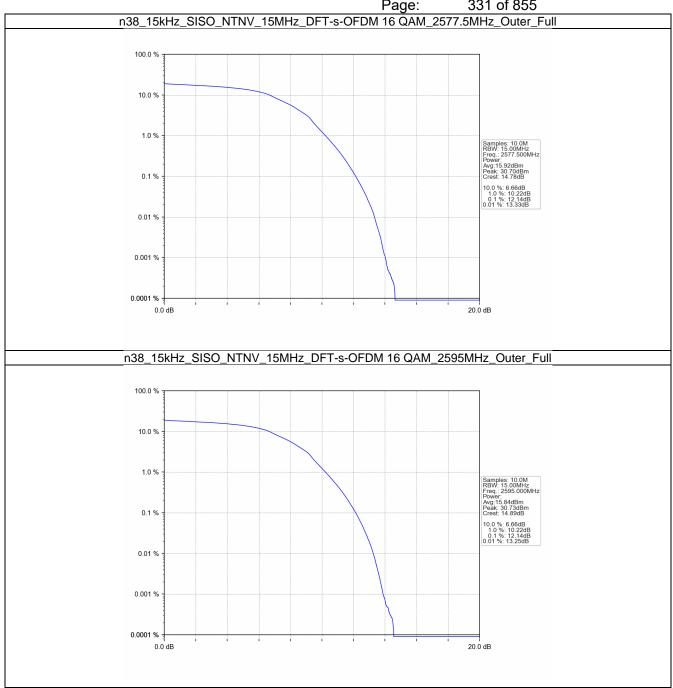
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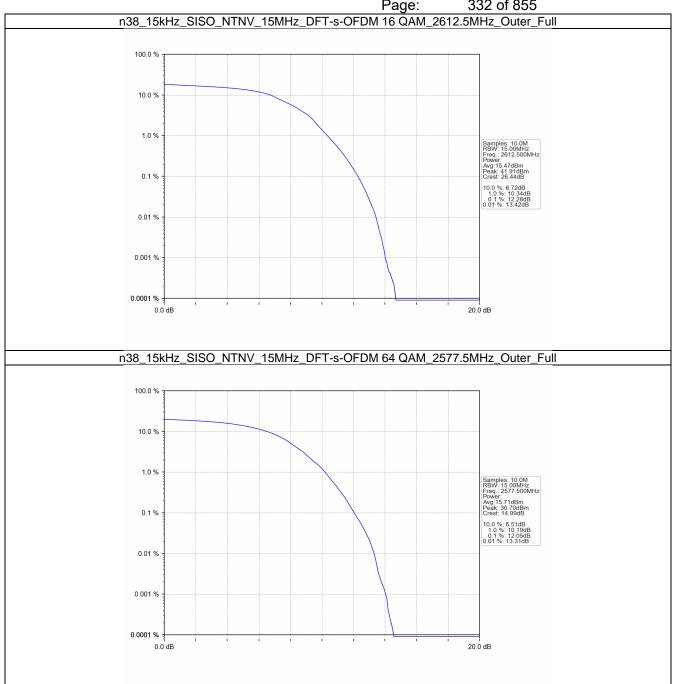
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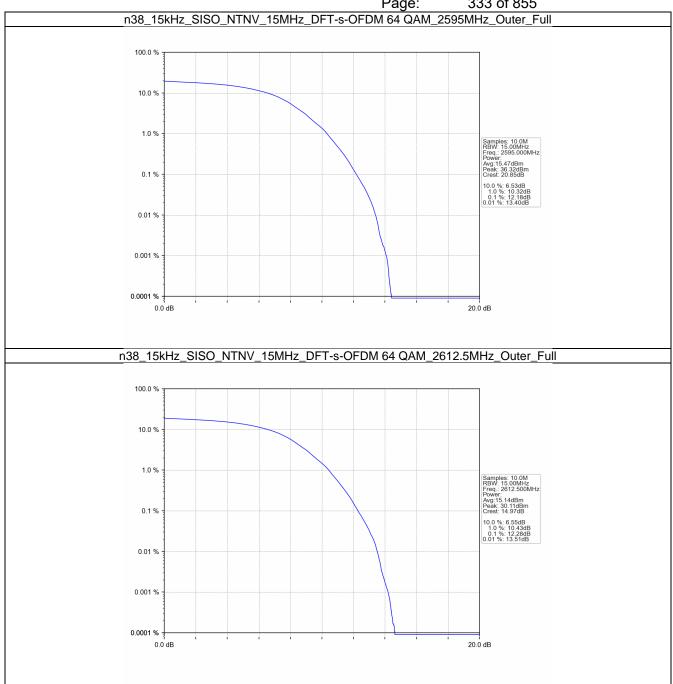
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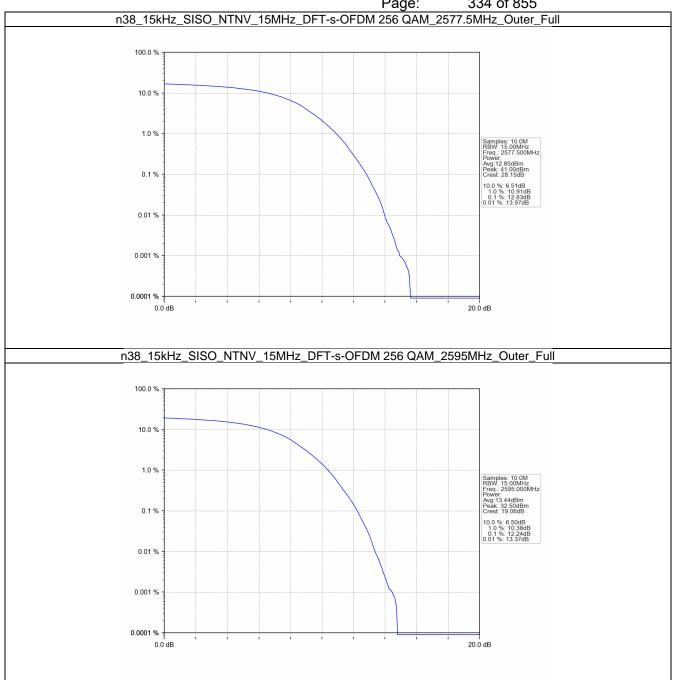
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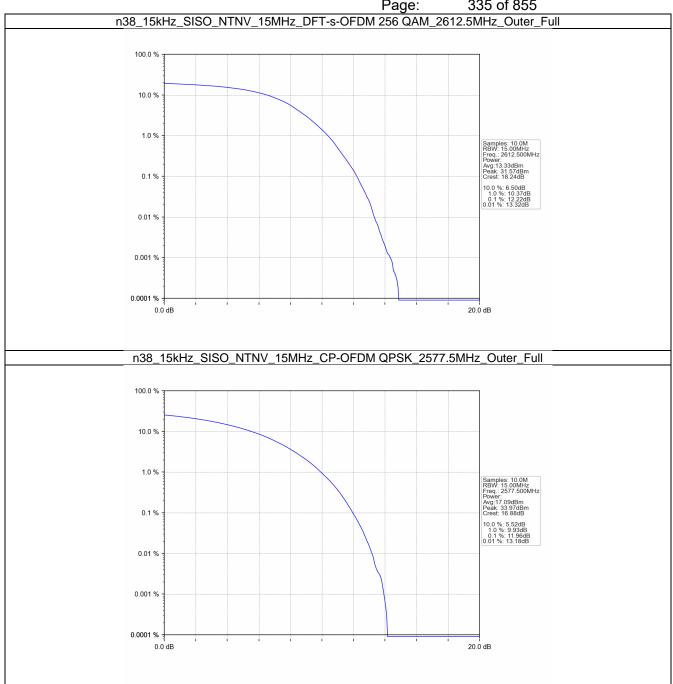
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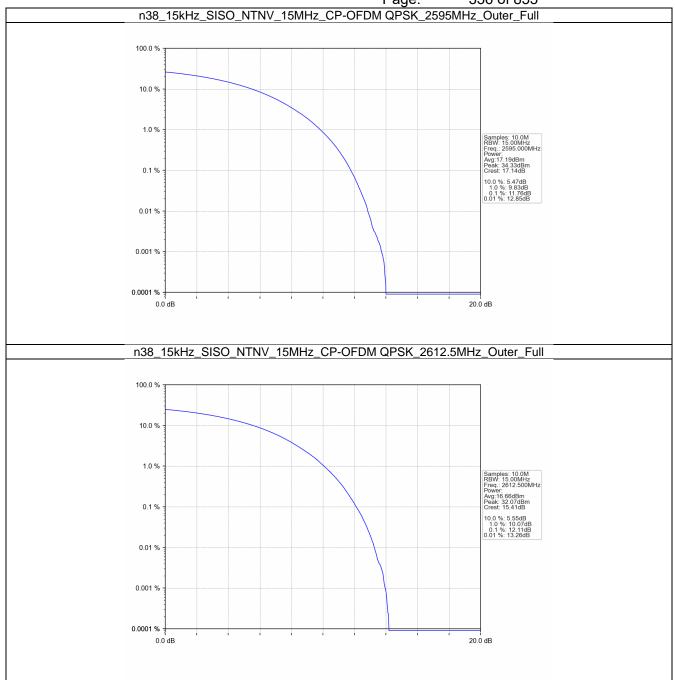
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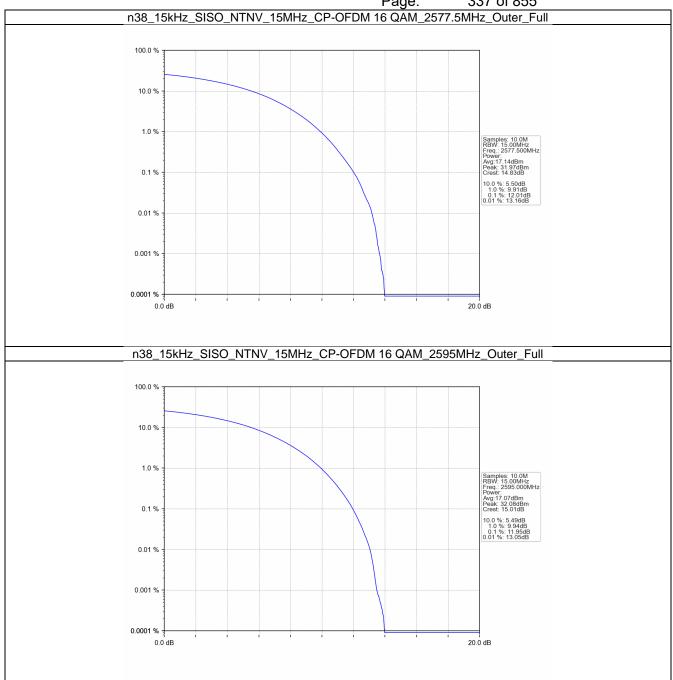
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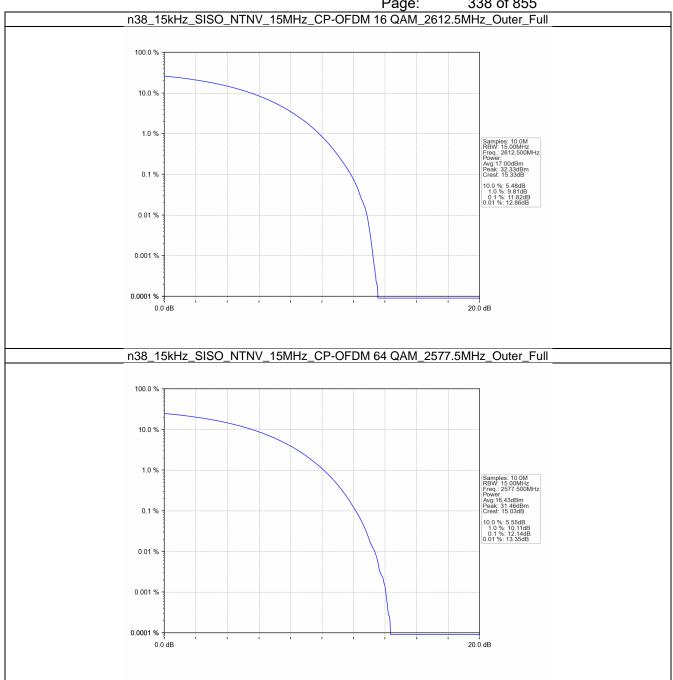
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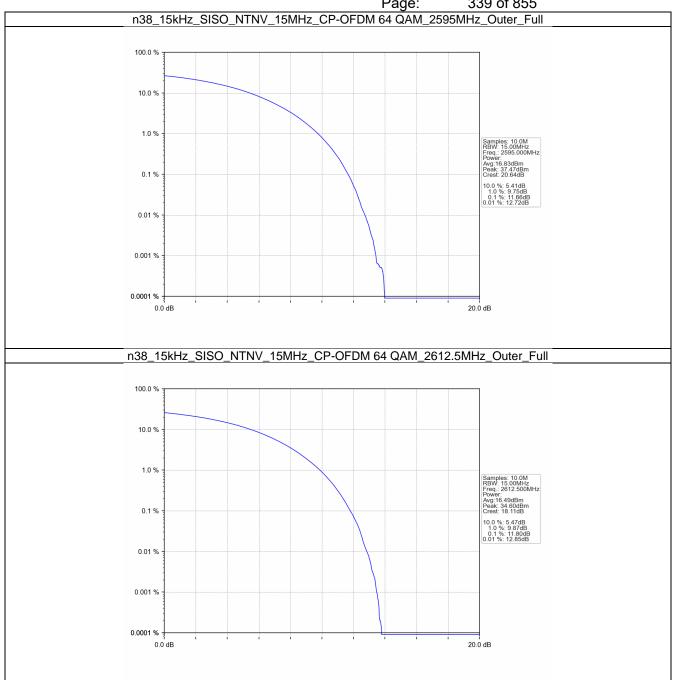
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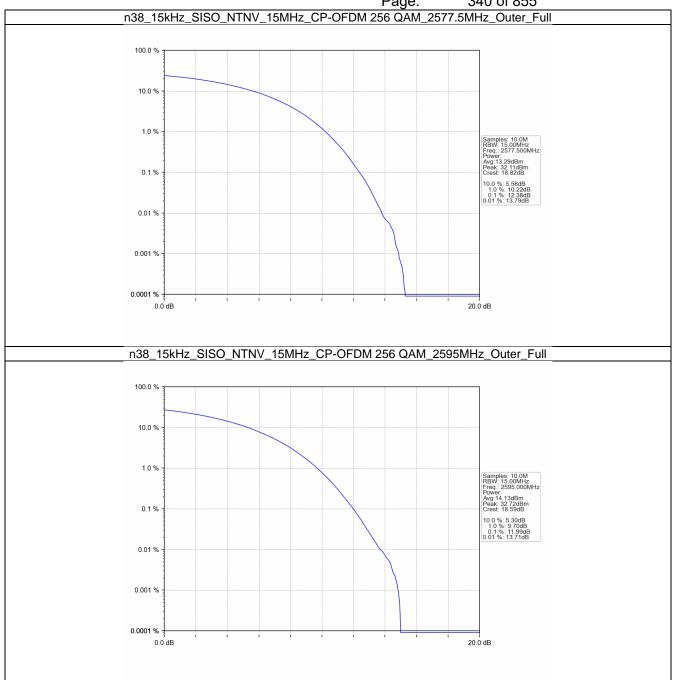
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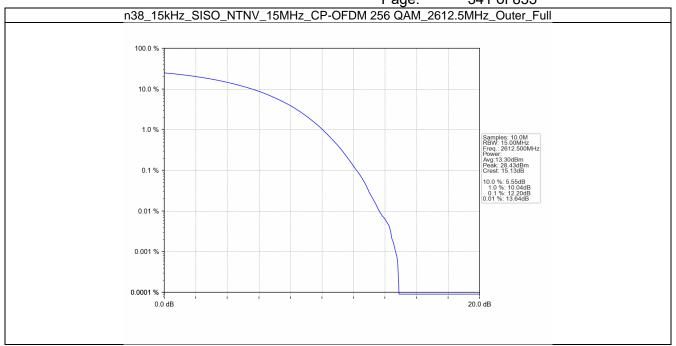
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5.4 15k_SISO_20MHz_NTNV

5.4.1 Test Result

| | 50 | 3 NR n38 SCS=1 | 5kHz SISO 2 | 0MHz NTNV | | | |
|----------------------|-----------|----------------|-------------------------|-----------|-----|-------|---------|
| Modulation | Frequency | RB | Peak-Average Ratio (dB) | | |) | Vardiet |
| | (MHz) | Allocation | Ant1 | Ant2 | Sum | Limit | Verdict |
| DFT-s-OFDM PI/2 BPSK | 2580 | Outer_Full | 10.59 | / | / | <=13 | Pass |
| | 2595 | Outer_Full | 11.00 | / | / | <=13 | Pass |
| | 2610 | Outer_Full | 10.75 | / | / | <=13 | Pass |
| | 2580 | Outer_Full | 11.93 | / | / | <=13 | Pass |
| DFT-s-OFDM QPSK | 2595 | Outer_Full | 11.53 | / | / | <=13 | Pass |
| | 2610 | Outer_Full | 11.75 | / | / | <=13 | Pass |
| | 2580 | Outer_Full | 12.42 | / | / | <=13 | Pass |
| DFT-s-OFDM 16 QAM | 2595 | Outer_Full | 12.71 | / | / | <=13 | Pass |
| | 2610 | Outer_Full | 12.36 | / | / | <=13 | Pass |
| | 2580 | Outer_Full | 12.01 | / | / | <=13 | Pass |
| DFT-s-OFDM 64 QAM | 2595 | Outer_Full | 12.26 | / | / | <=13 | Pass |
| | 2610 | Outer_Full | 12.29 | / | / | <=13 | Pass |
| DFT-s-OFDM 256 QAM | 2580 | Outer_Full | 12.50 | / | / | <=13 | Pass |
| | 2595 | Outer_Full | 12.35 | / | / | <=13 | Pass |
| | 2610 | Outer_Full | 12.88 | / | / | <=13 | Pass |
| | 2580 | Outer_Full | 12.05 | / | / | <=13 | Pass |
| CP-OFDM QPSK | 2595 | Outer_Full | 11.88 | / | / | <=13 | Pass |
| | 2610 | Outer_Full | 11.89 | / | / | <=13 | Pass |
| CP-OFDM 16 QAM | 2580 | Outer_Full | 11.81 | / | / | <=13 | Pass |
| | 2595 | Outer_Full | 11.79 | / | / | <=13 | Pass |
| | 2610 | Outer_Full | 11.62 | / | / | <=13 | Pass |
| CP-OFDM 64 QAM | 2580 | Outer_Full | 12.03 | / | / | <=13 | Pass |
| | 2595 | Outer_Full | 12.20 | / | / | <=13 | Pass |
| | 2610 | Outer_Full | 12.10 | / | / | <=13 | Pass |
| CP-OFDM 256 QAM | 2580 | Outer_Full | 11.60 | / | / | <=13 | Pass |
| | 2595 | Outer_Full | 12.81 | / | / | <=13 | Pass |
| | 2610 | Outer_Full | 12.03 | / | / | <=13 | Pass |



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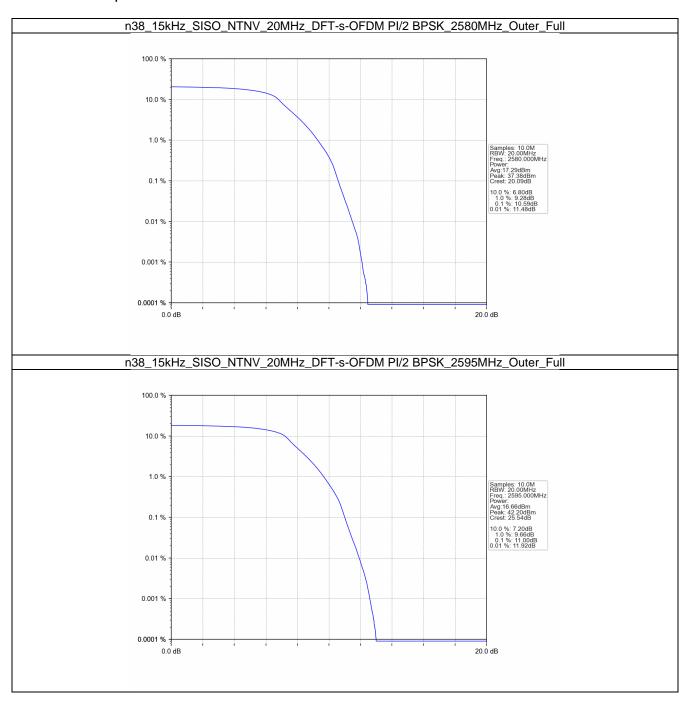


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5.4.2 Test Graph





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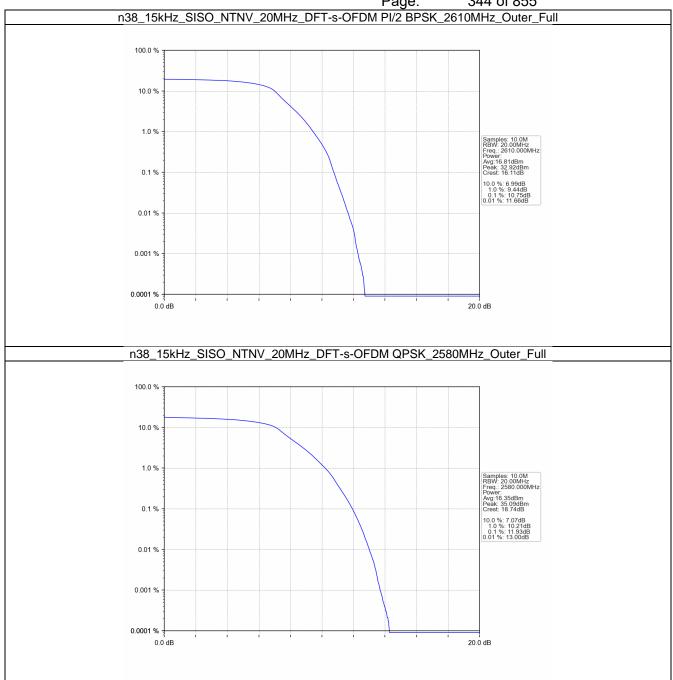
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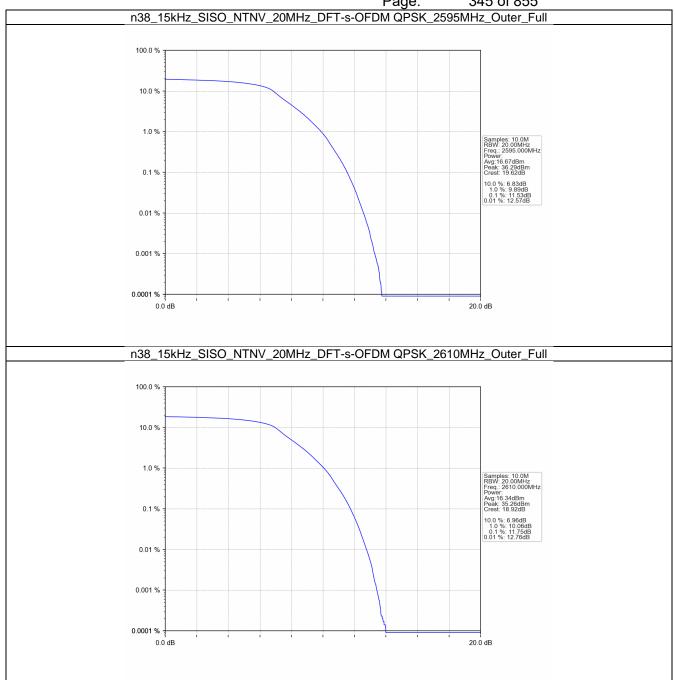
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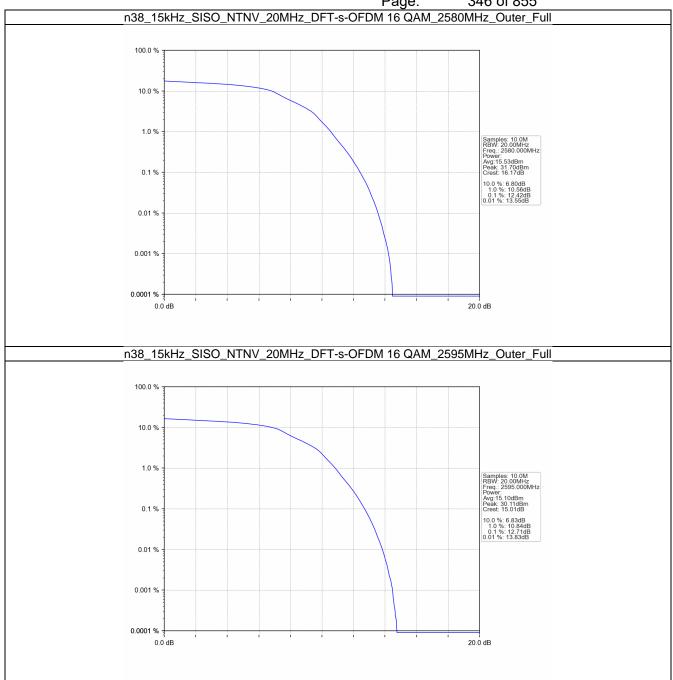
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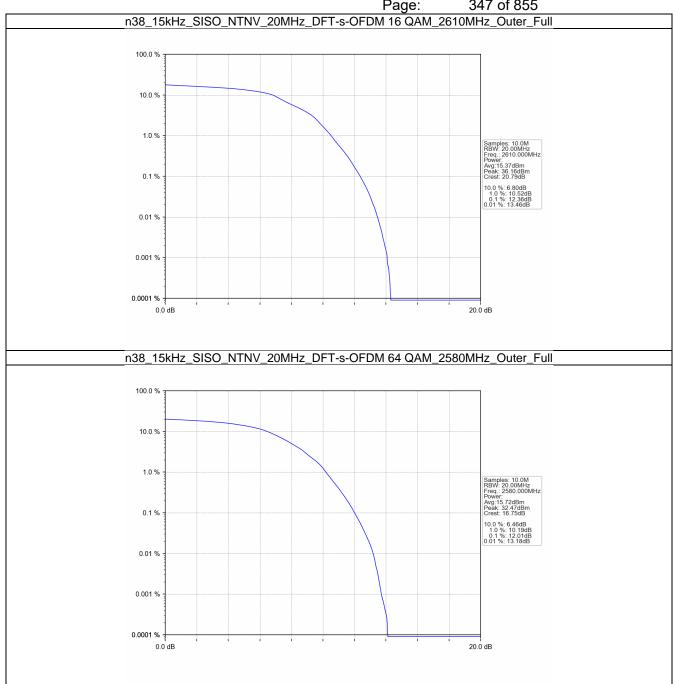
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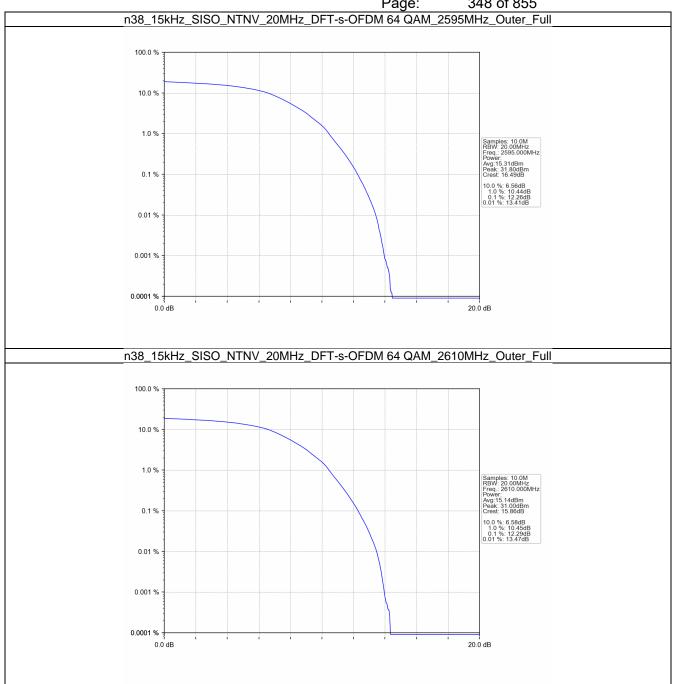
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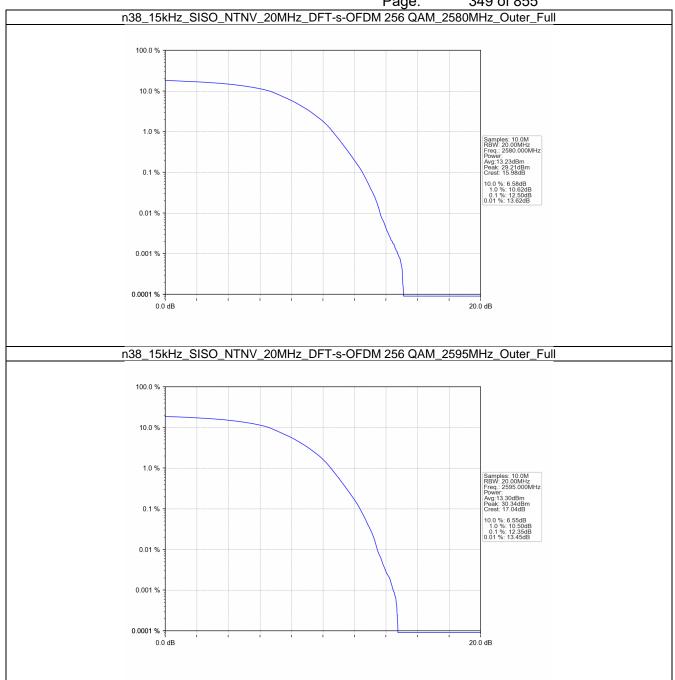
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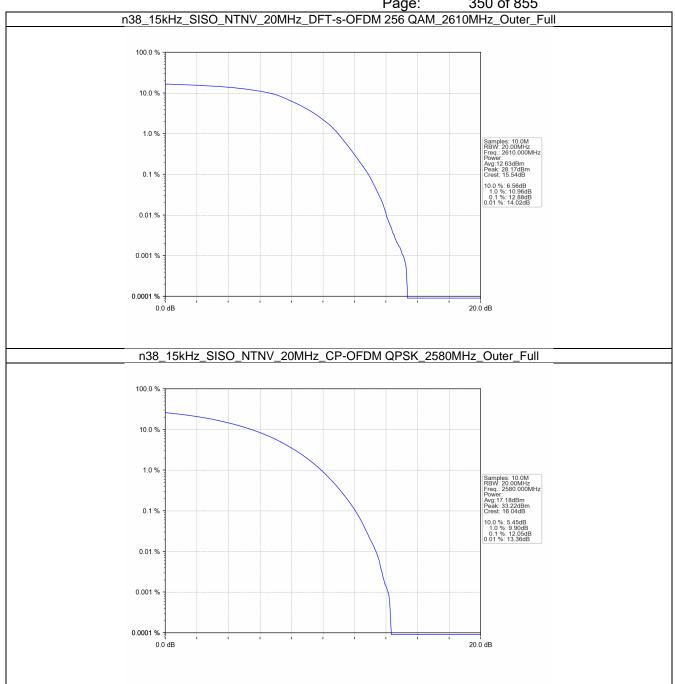
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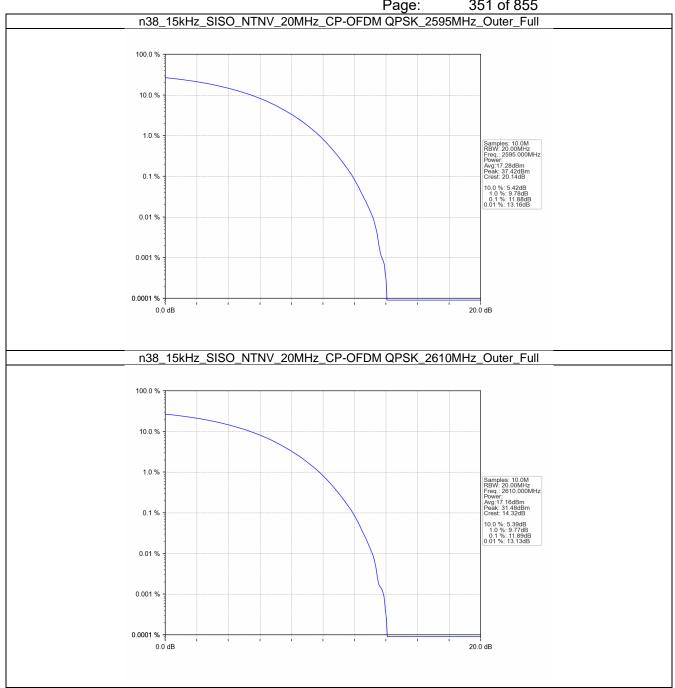
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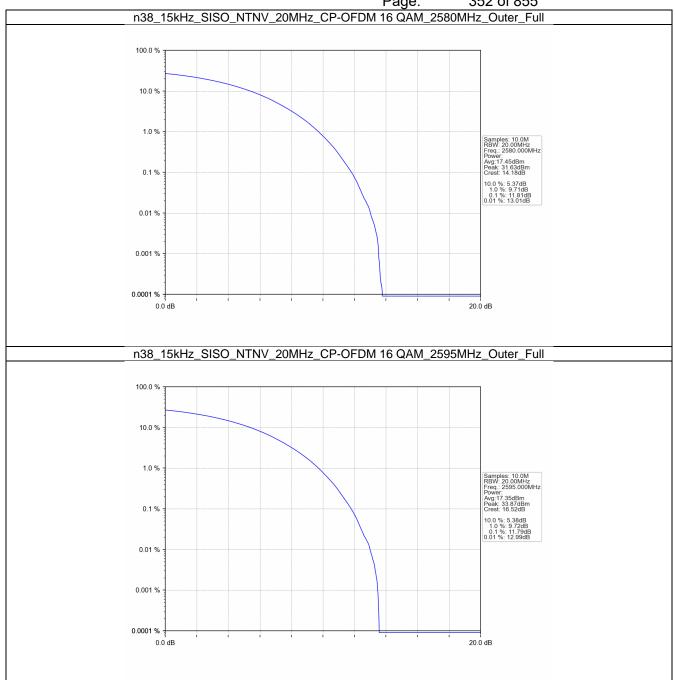
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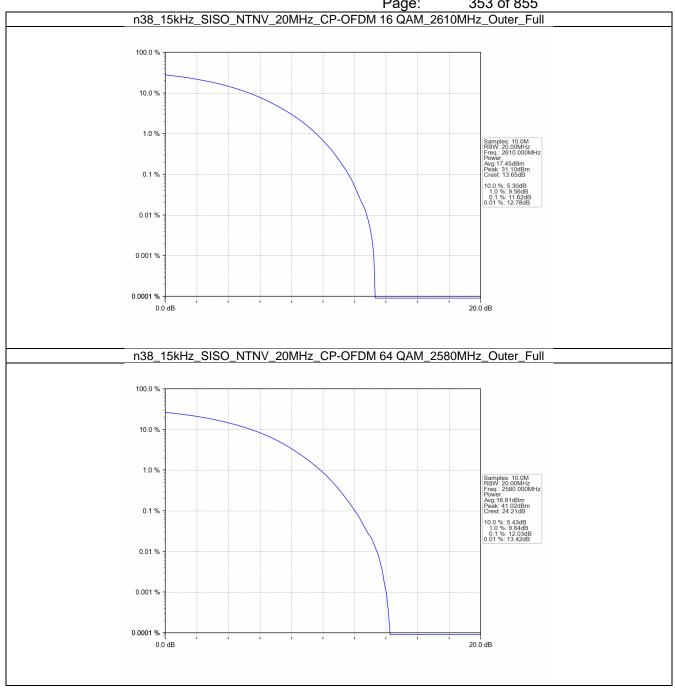
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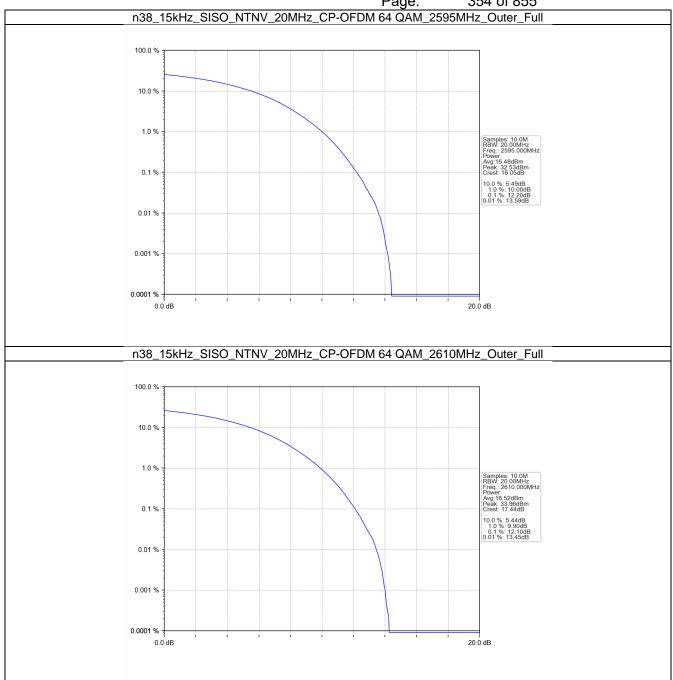
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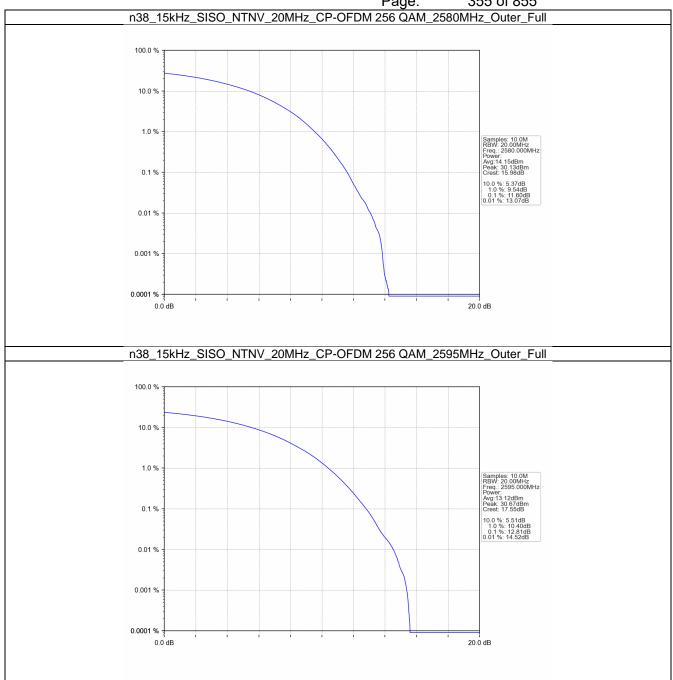
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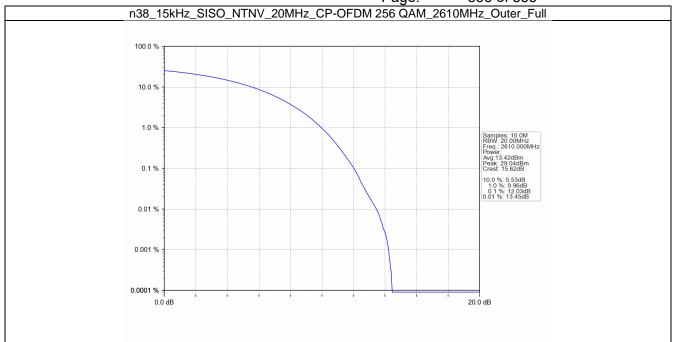
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5.5 15k_SISO_25MHz_NTNV

5.5.1 Test Result

| | 50 | 3 NR n38 SCS=1 | 5kHz SISO 2 | 5MHz NTNV | | | |
|----------------------|-----------|-------------------------------------|-------------|-----------|-----|-------|---------|
| Modulation | Frequency | requency RB Peak-Average Ratio (dB) | | | | | Vordict |
| | (MHz) | Allocation | Ant1 | Ant2 | Sum | Limit | Verdict |
| DFT-s-OFDM PI/2 BPSK | 2582.5 | Outer_Full | 10.98 | / | / | <=13 | Pass |
| | 2595 | Outer_Full | 11.61 | / | / | <=13 | Pass |
| | 2607.5 | Outer_Full | 10.83 | / | / | <=13 | Pass |
| DFT-s-OFDM QPSK | 2582.5 | Outer_Full | 11.76 | / | / | <=13 | Pass |
| | 2595 | Outer_Full | 11.89 | / | / | <=13 | Pass |
| | 2607.5 | Outer_Full | 11.53 | / | / | <=13 | Pass |
| DFT-s-OFDM 16 QAM | 2582.5 | Outer_Full | 12.18 | / | / | <=13 | Pass |
| | 2595 | Outer_Full | 12.49 | / | / | <=13 | Pass |
| | 2607.5 | Outer_Full | 12.23 | / | / | <=13 | Pass |
| DFT-s-OFDM 64 QAM | 2582.5 | Outer_Full | 12.19 | / | / | <=13 | Pass |
| | 2595 | Outer_Full | 12.68 | / | / | <=13 | Pass |
| | 2607.5 | Outer_Full | 12.46 | / | / | <=13 | Pass |
| DFT-s-OFDM 256 QAM | 2582.5 | Outer_Full | 12.60 | / | / | <=13 | Pass |
| | 2595 | Outer_Full | 12.87 | / | / | <=13 | Pass |
| | 2607.5 | Outer_Full | 12.12 | / | / | <=13 | Pass |
| CP-OFDM QPSK | 2582.5 | Outer_Full | 12.23 | / | / | <=13 | Pass |
| | 2595 | Outer_Full | 12.44 | / | / | <=13 | Pass |
| | 2607.5 | Outer_Full | 11.97 | / | / | <=13 | Pass |
| CP-OFDM 16 QAM | 2582.5 | Outer_Full | 12.47 | / | / | <=13 | Pass |
| | 2595 | Outer_Full | 11.78 | / | / | <=13 | Pass |
| | 2607.5 | Outer_Full | 11.87 | / | / | <=13 | Pass |
| CP-OFDM 64 QAM | 2582.5 | Outer_Full | 12.21 | / | / | <=13 | Pass |
| | 2595 | Outer_Full | 11.80 | / | / | <=13 | Pass |
| | 2607.5 | Outer_Full | 12.16 | / | / | <=13 | Pass |
| CP-OFDM 256 QAM | 2582.5 | Outer_Full | 12.01 | / | / | <=13 | Pass |
| | 2595 | Outer_Full | 12.53 | / | / | <=13 | Pass |
| | 2607.5 | Outer_Full | 12.14 | / | / | <=13 | Pass |



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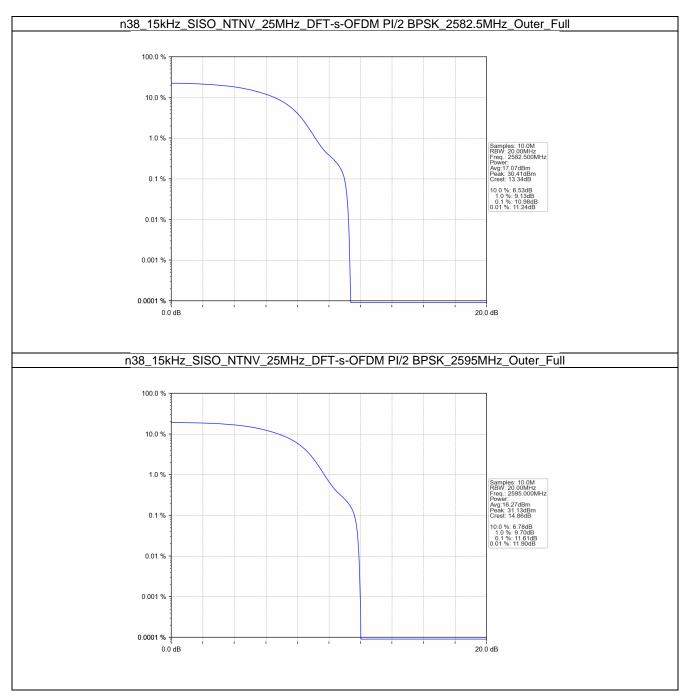


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5.5.2 Test Graph





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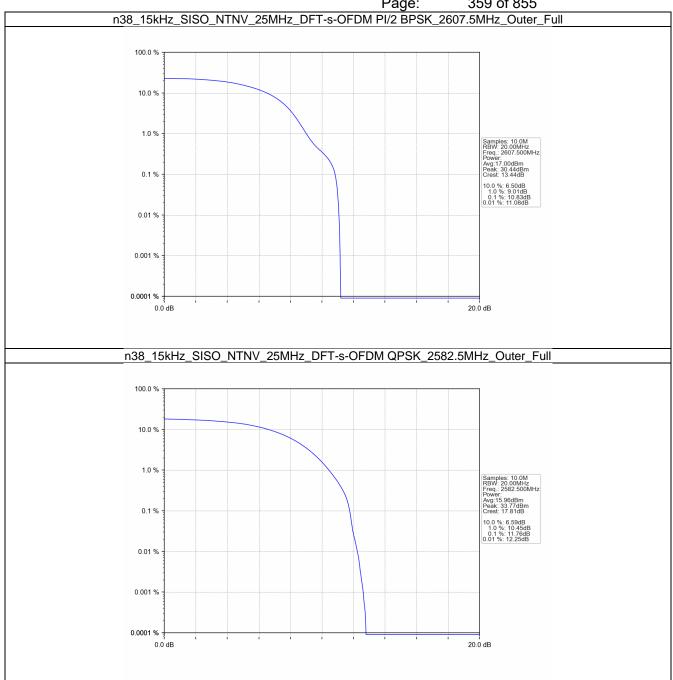
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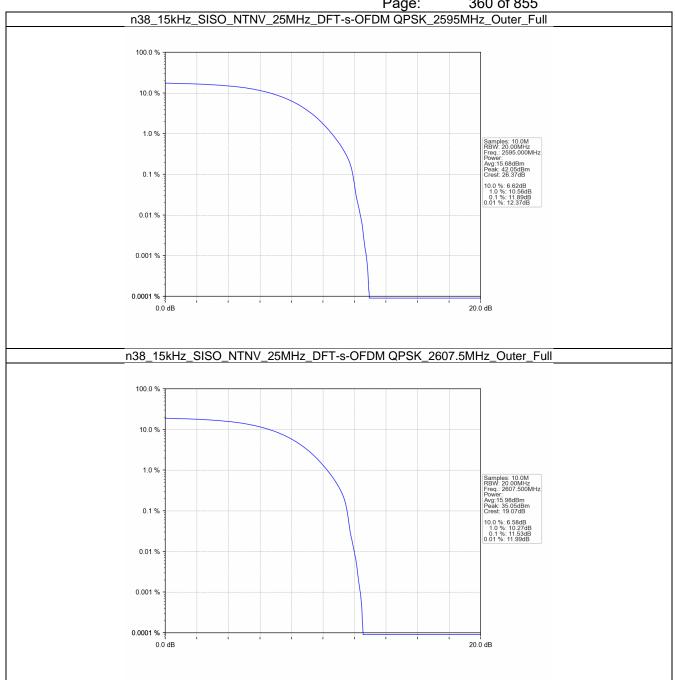
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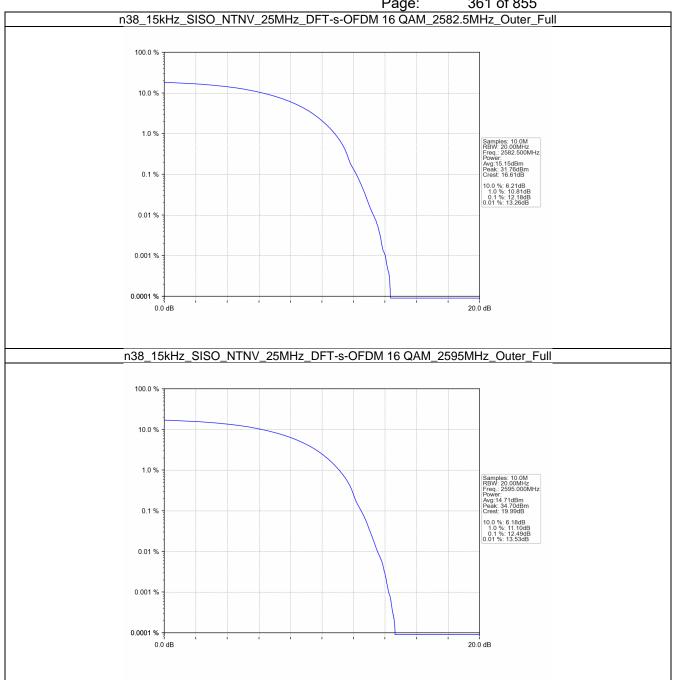
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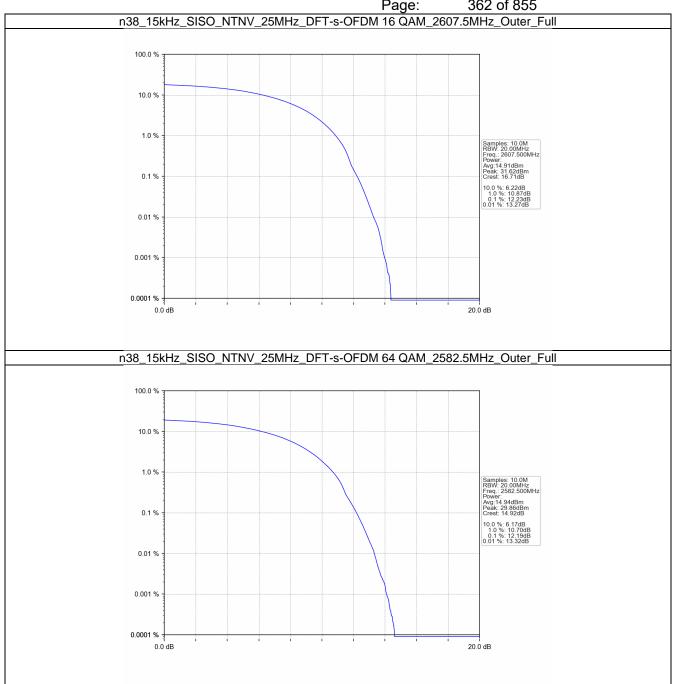
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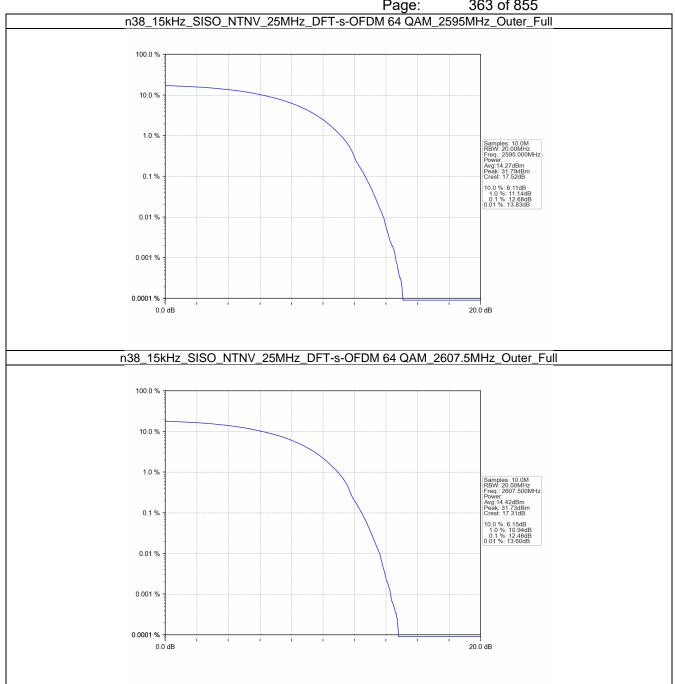
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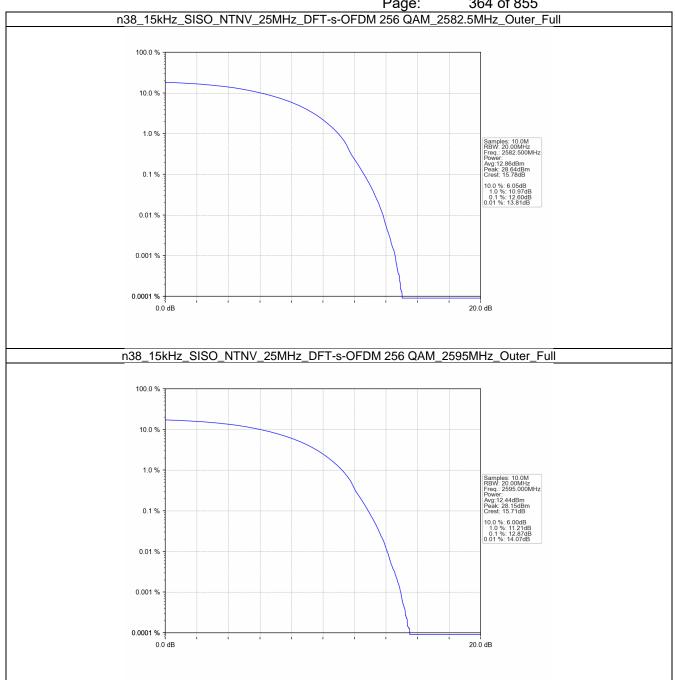
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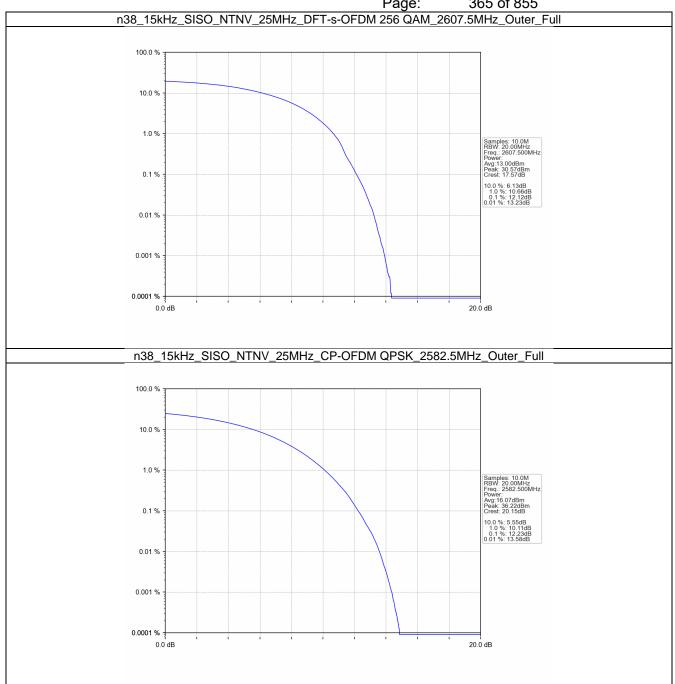
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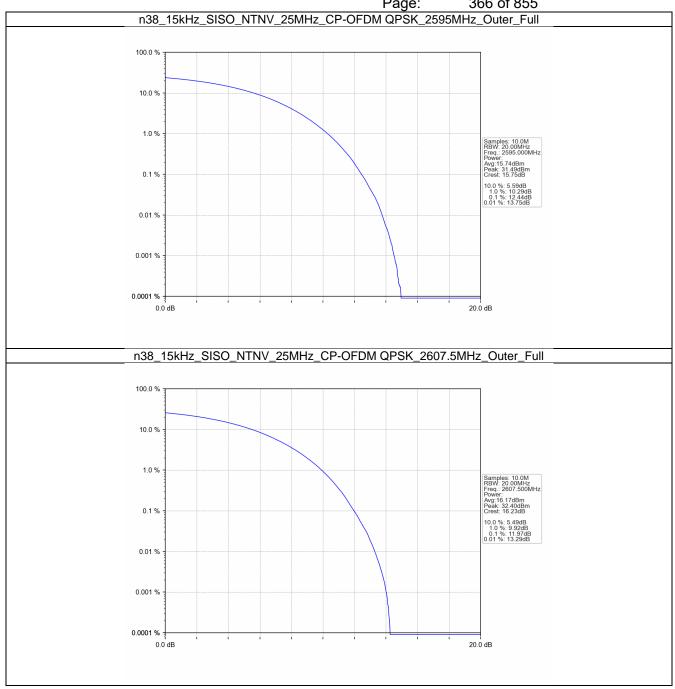
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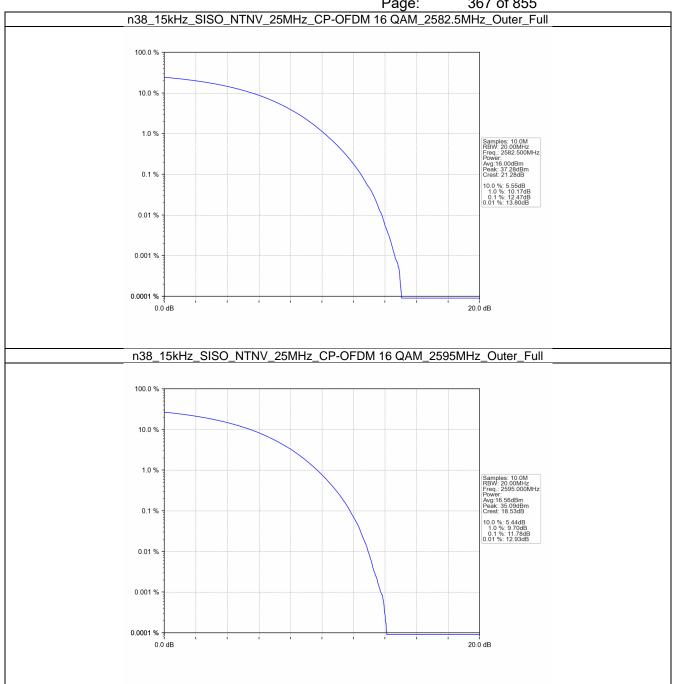
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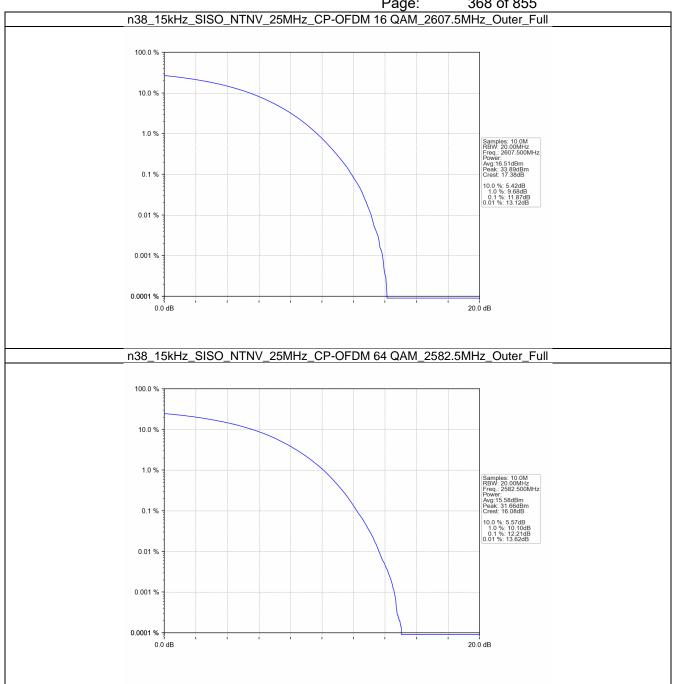
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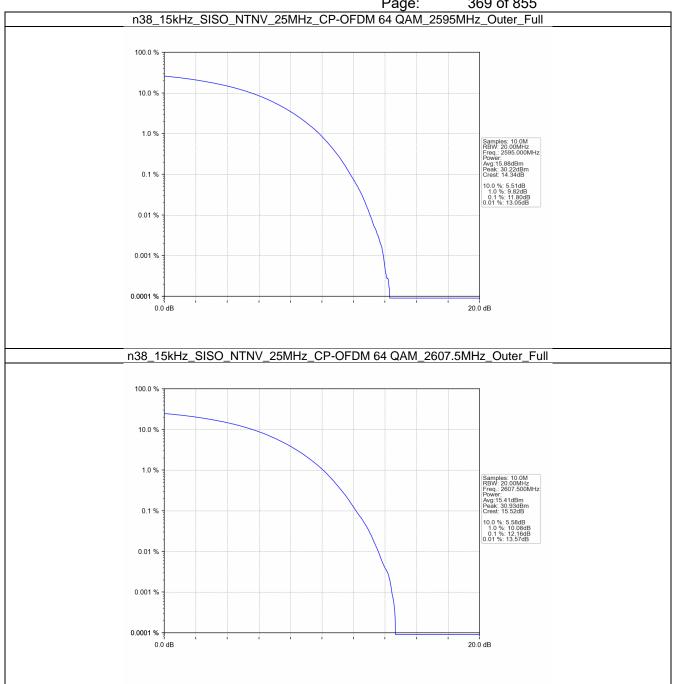
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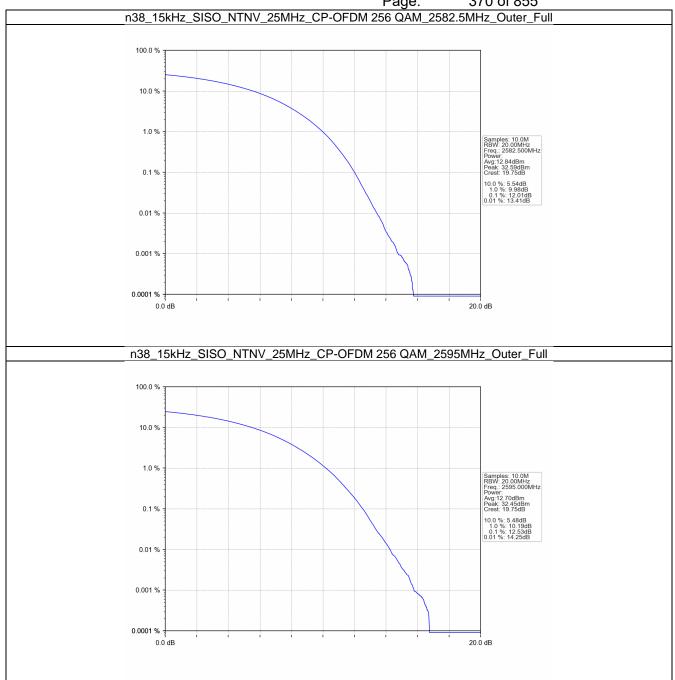
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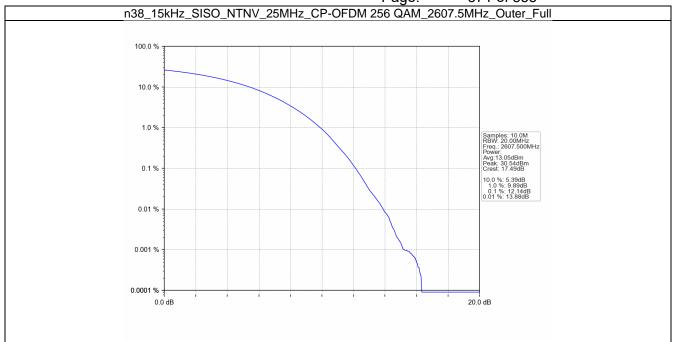
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5.6 15k_SISO_30MHz_NTNV

5.6.1 Test Result

| | 50 | 3 NR n38 SCS=1 | 5kHz SISO 3 | 0MHz NTNV | | | |
|----------------------|-----------|----------------|-------------|-----------|-----|-------|---------|
| Modulation | Frequency | RB | | Vardiet | | | |
| | (MHz) | Allocation | Ant1 | Ant2 | Sum | Limit | Verdict |
| DFT-s-OFDM PI/2 BPSK | 2585 | Outer_Full | 10.44 | / | / | <=13 | Pass |
| | 2595 | Outer_Full | 11.20 | / | / | <=13 | Pass |
| | 2605 | Outer_Full | 10.35 | / | / | <=13 | Pass |
| DFT-s-OFDM QPSK | 2585 | Outer_Full | 11.63 | / | / | <=13 | Pass |
| | 2595 | Outer_Full | 12.02 | / | / | <=13 | Pass |
| | 2605 | Outer_Full | 11.58 | / | / | <=13 | Pass |
| DFT-s-OFDM 16 QAM | 2585 | Outer_Full | 10.57 | / | / | <=13 | Pass |
| | 2595 | Outer_Full | 12.74 | / | / | <=13 | Pass |
| | 2605 | Outer_Full | 12.86 | / | / | <=13 | Pass |
| DFT-s-OFDM 64 QAM | 2585 | Outer_Full | 12.79 | / | / | <=13 | Pass |
| | 2595 | Outer_Full | 12.89 | / | / | <=13 | Pass |
| | 2605 | Outer_Full | 12.84 | / | / | <=13 | Pass |
| DFT-s-OFDM 256 QAM | 2585 | Outer_Full | 10.65 | / | / | <=13 | Pass |
| | 2595 | Outer_Full | 10.17 | / | / | <=13 | Pass |
| | 2605 | Outer_Full | 12.88 | / | / | <=13 | Pass |
| CP-OFDM QPSK | 2585 | Outer_Full | 12.05 | / | / | <=13 | Pass |
| | 2595 | Outer_Full | 11.92 | / | / | <=13 | Pass |
| | 2605 | Outer_Full | 12.03 | / | / | <=13 | Pass |
| CP-OFDM 16 QAM | 2585 | Outer_Full | 11.85 | / | / | <=13 | Pass |
| | 2595 | Outer_Full | 11.92 | / | / | <=13 | Pass |
| | 2605 | Outer_Full | 11.63 | / | / | <=13 | Pass |
| CP-OFDM 64 QAM | 2585 | Outer_Full | 12.00 | / | / | <=13 | Pass |
| | 2595 | Outer_Full | 11.66 | / | / | <=13 | Pass |
| | 2605 | Outer_Full | 11.67 | / | / | <=13 | Pass |
| CP-OFDM 256 QAM | 2585 | Outer_Full | 12.32 | / | / | <=13 | Pass |
| | 2595 | Outer_Full | 12.34 | / | / | <=13 | Pass |
| | 2605 | Outer_Full | 12.32 | / | / | <=13 | Pass |



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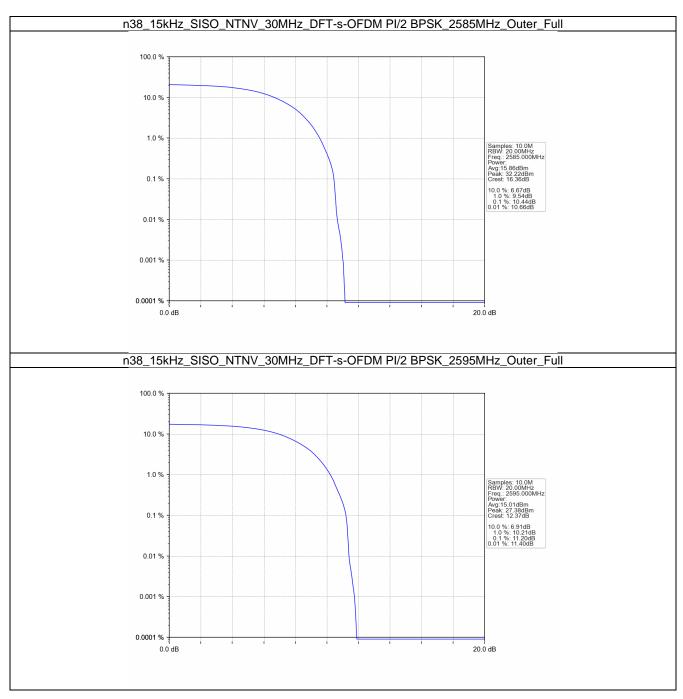


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5.6.2 Test Graph





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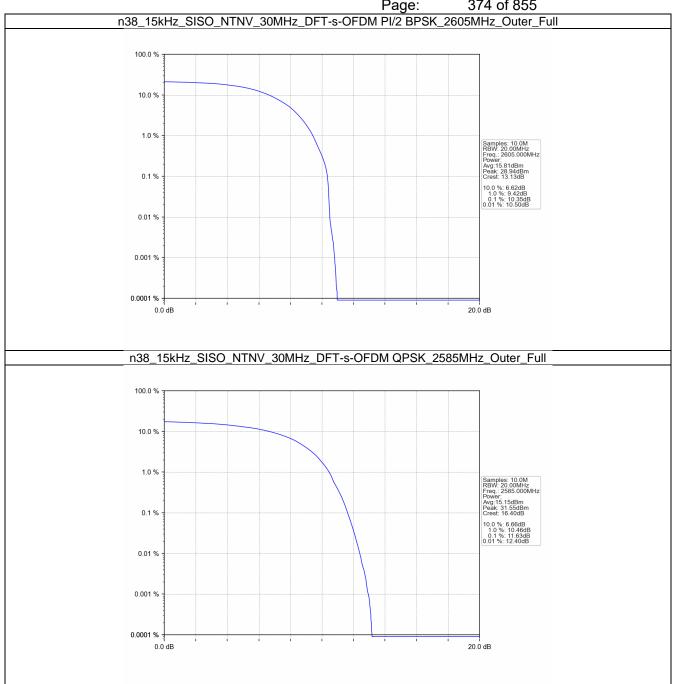
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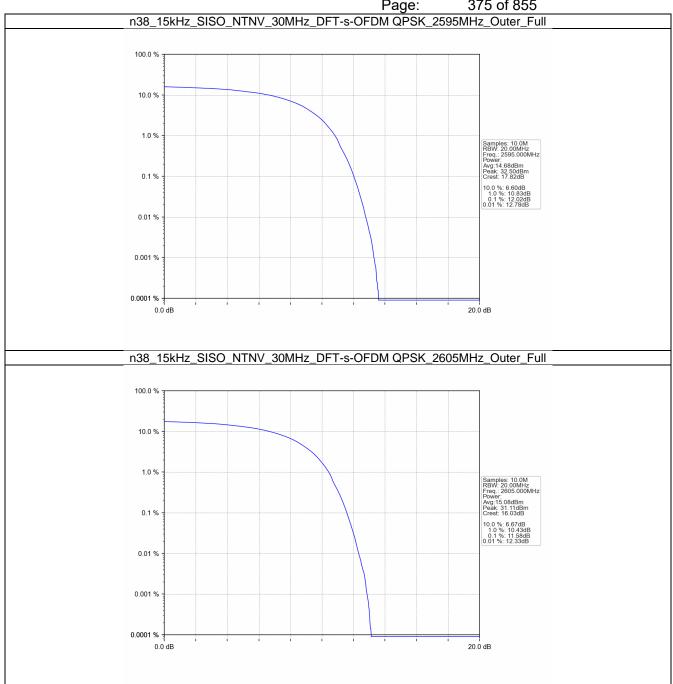
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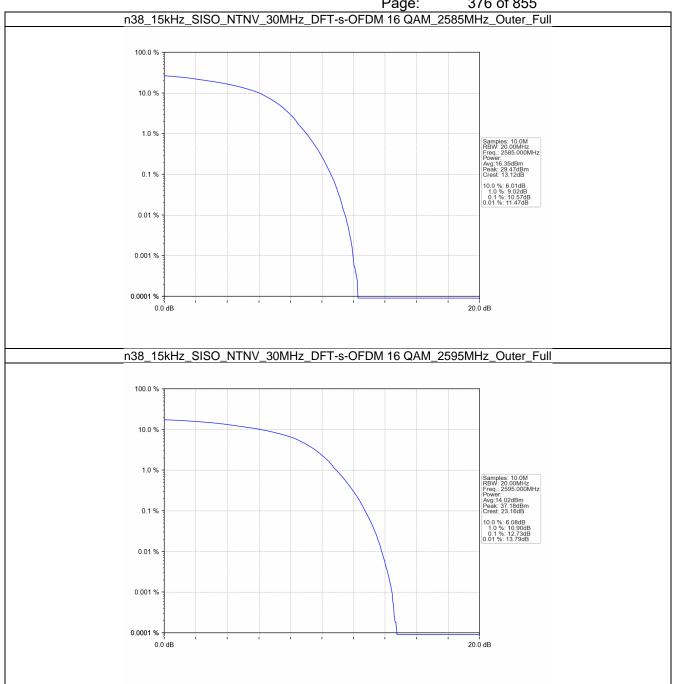
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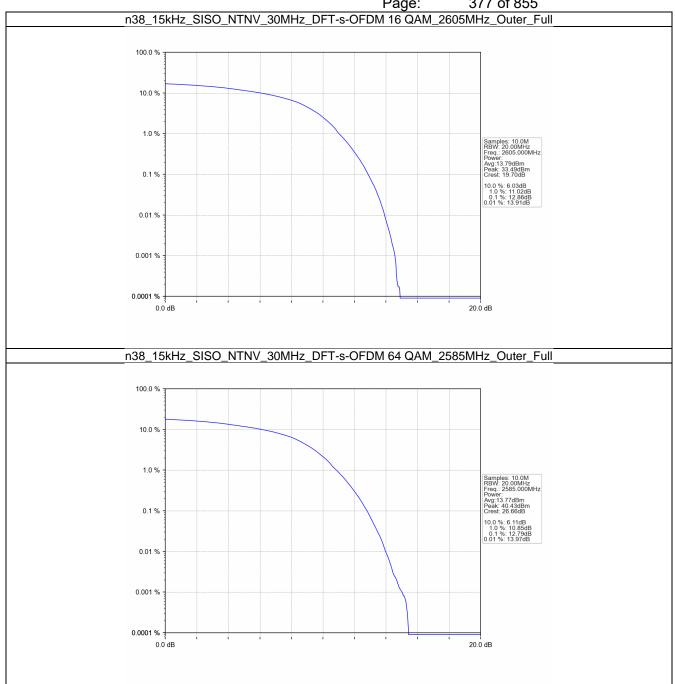
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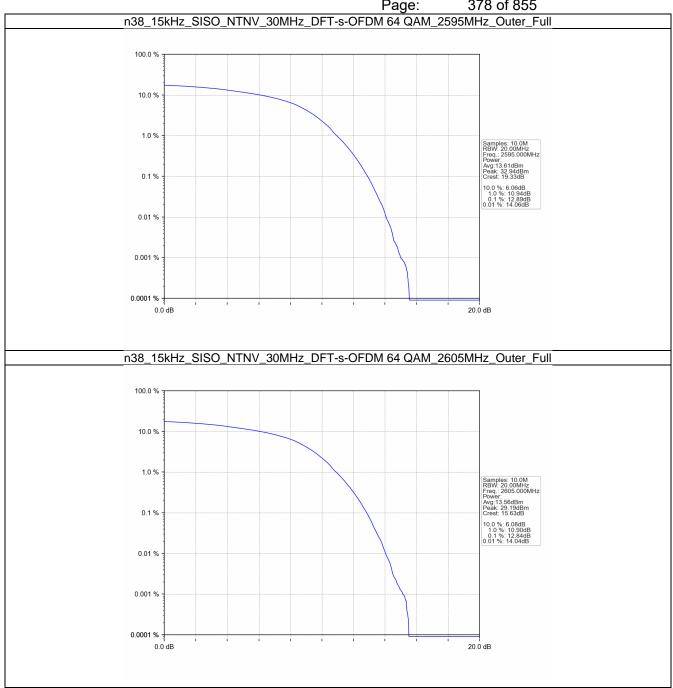
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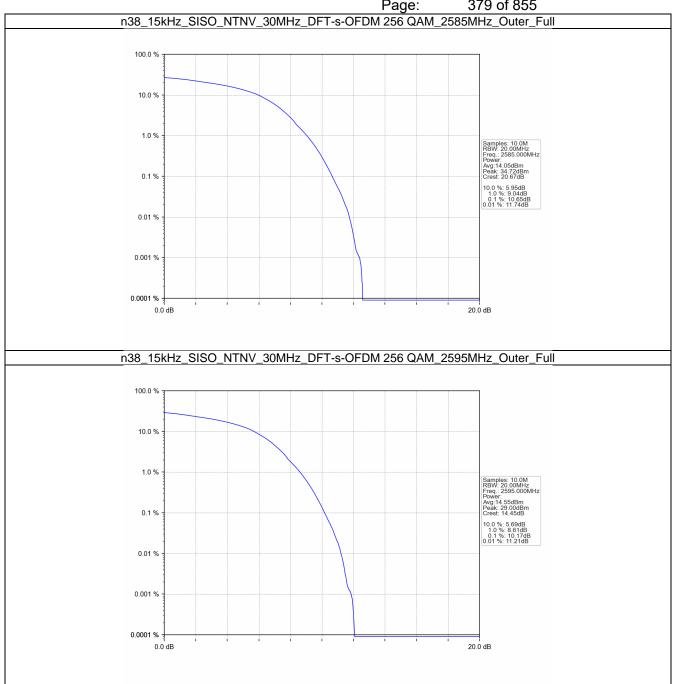
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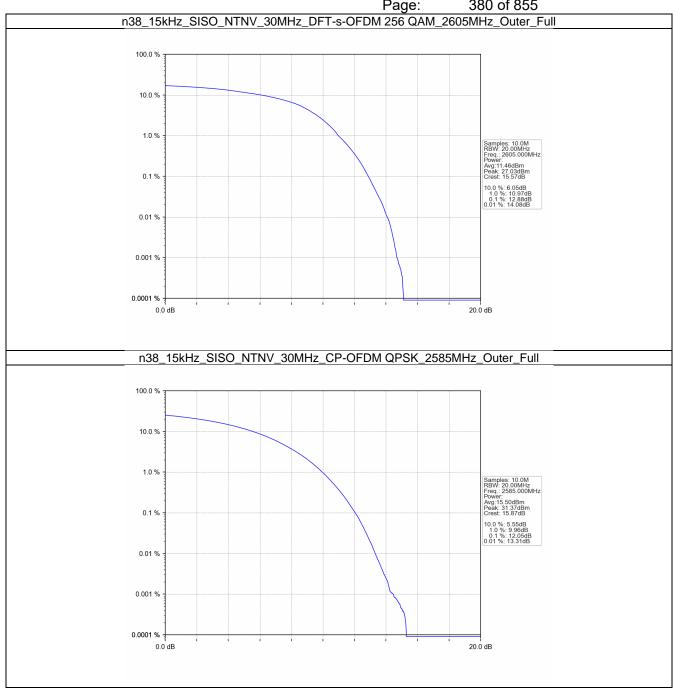
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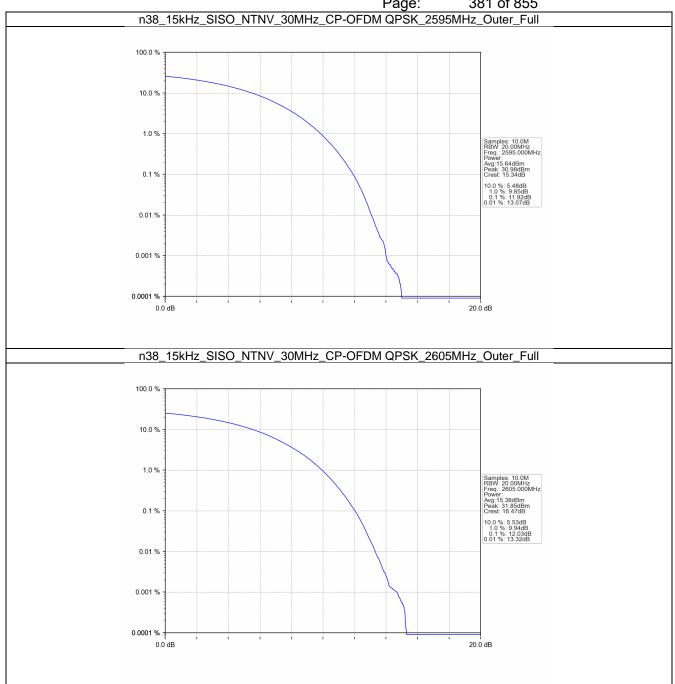
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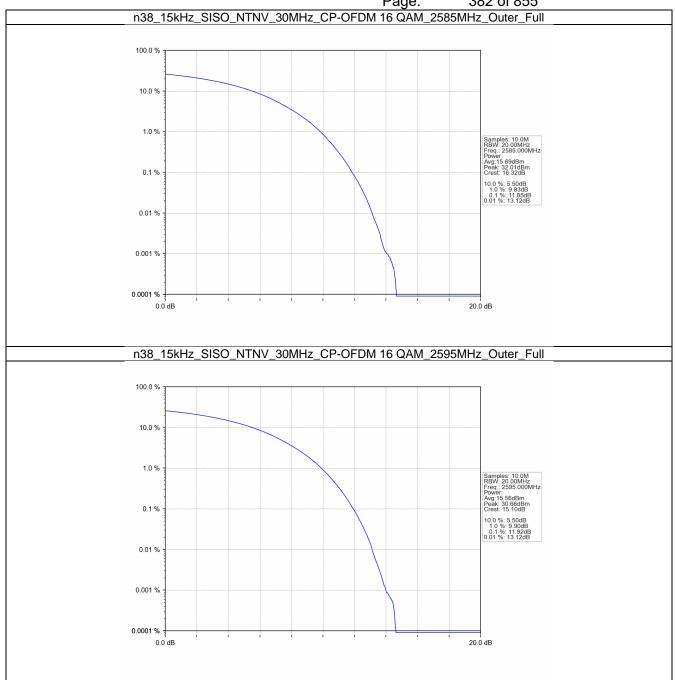
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