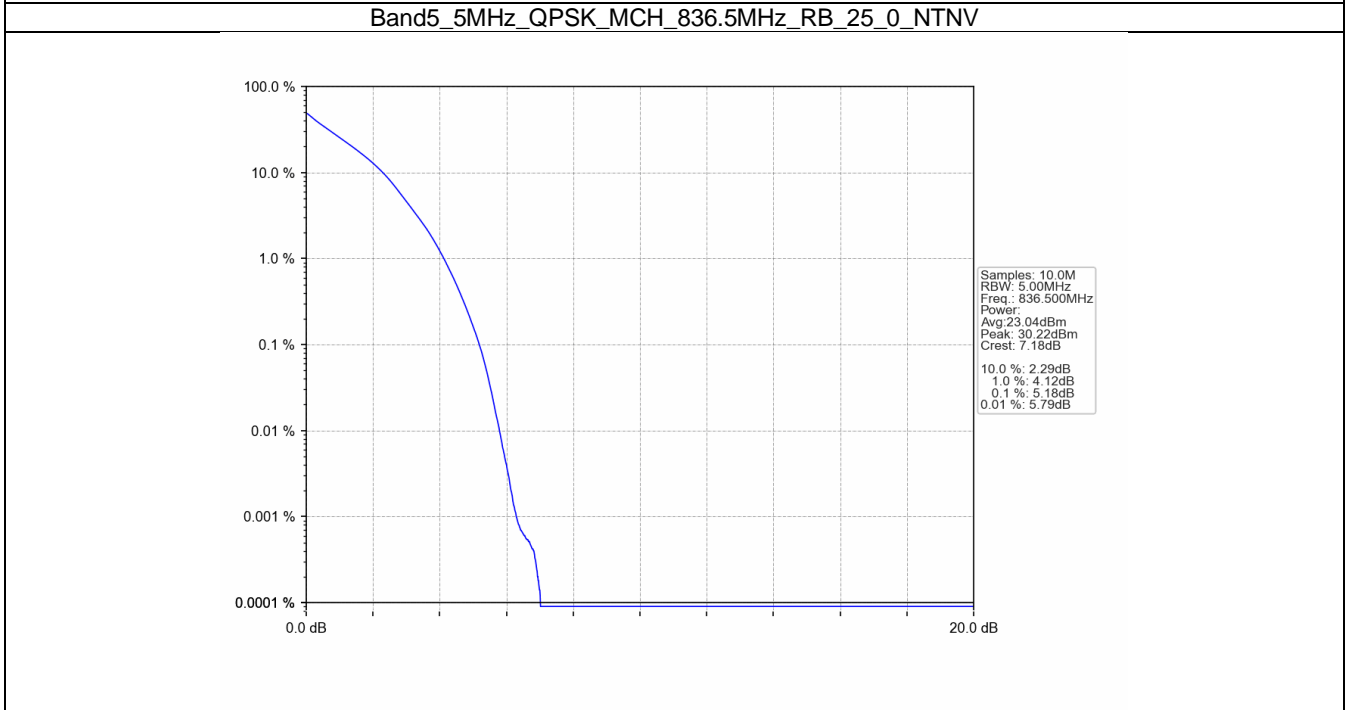
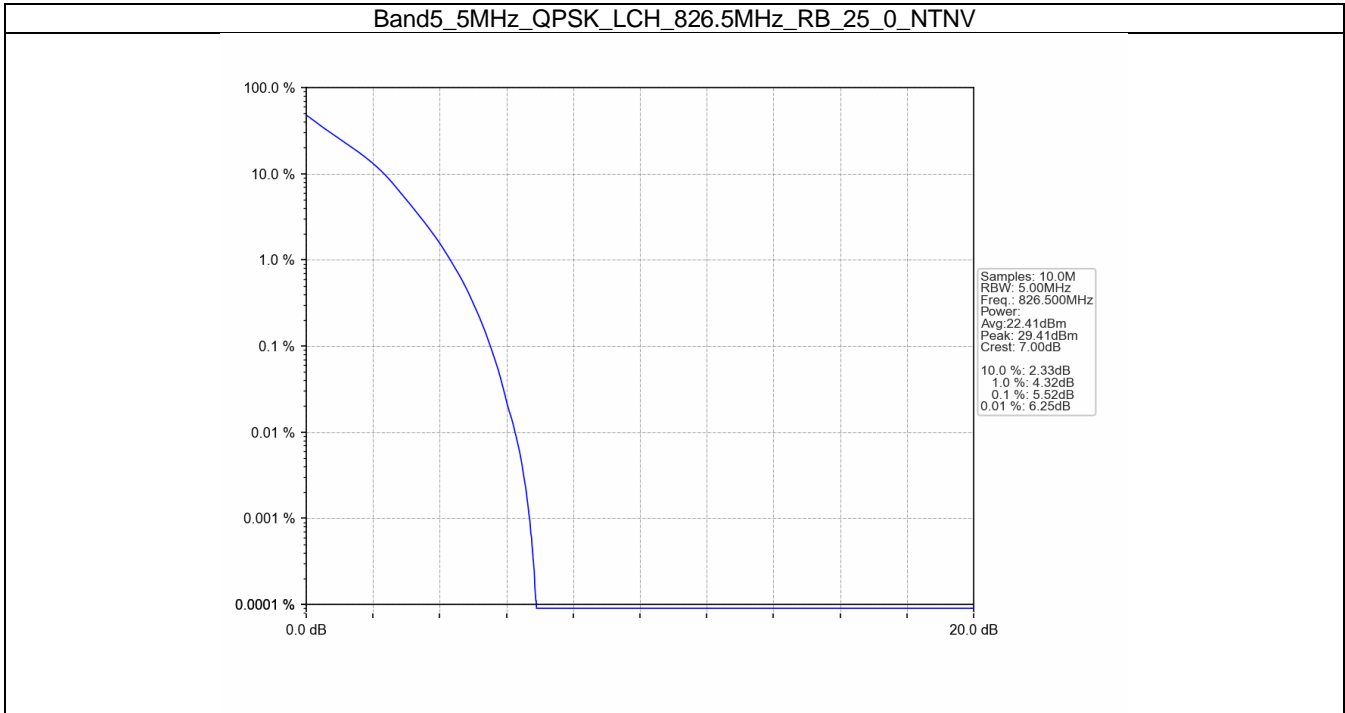
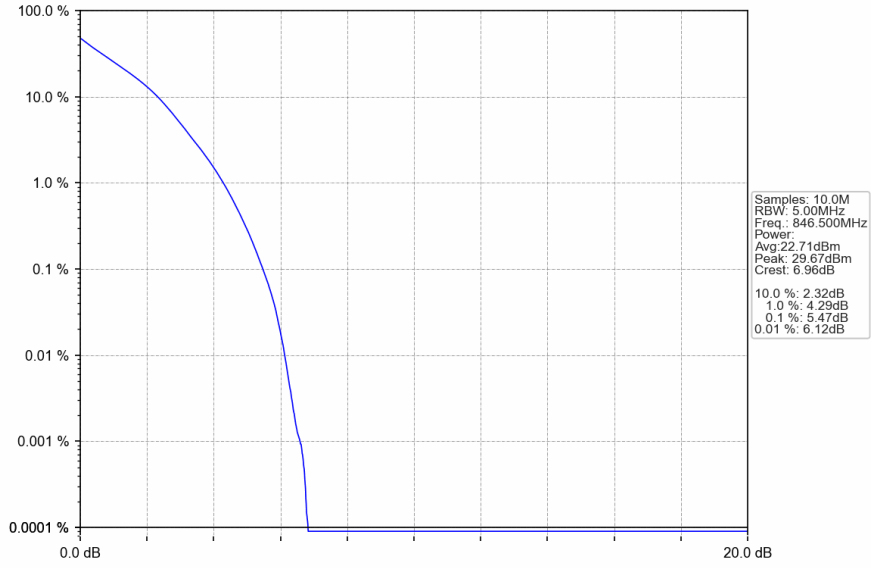


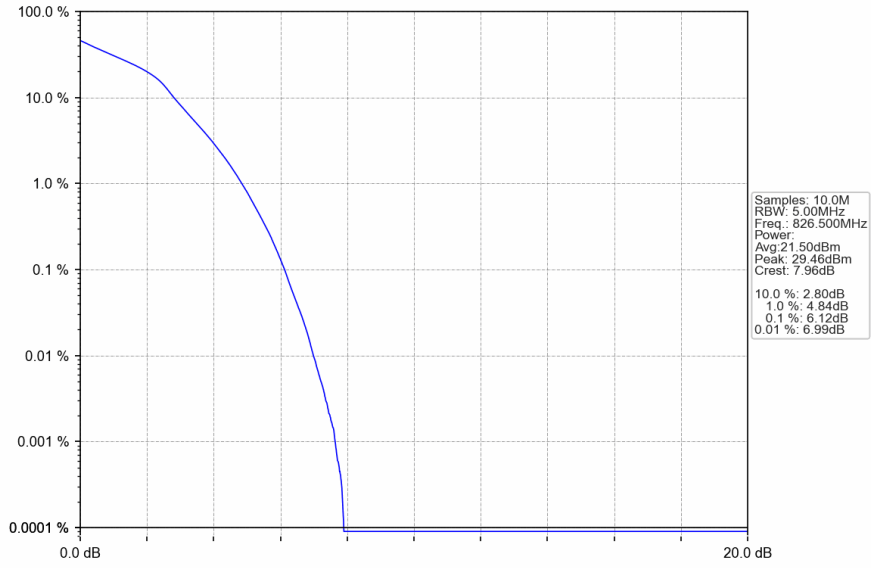
5.3.2 Test Graph



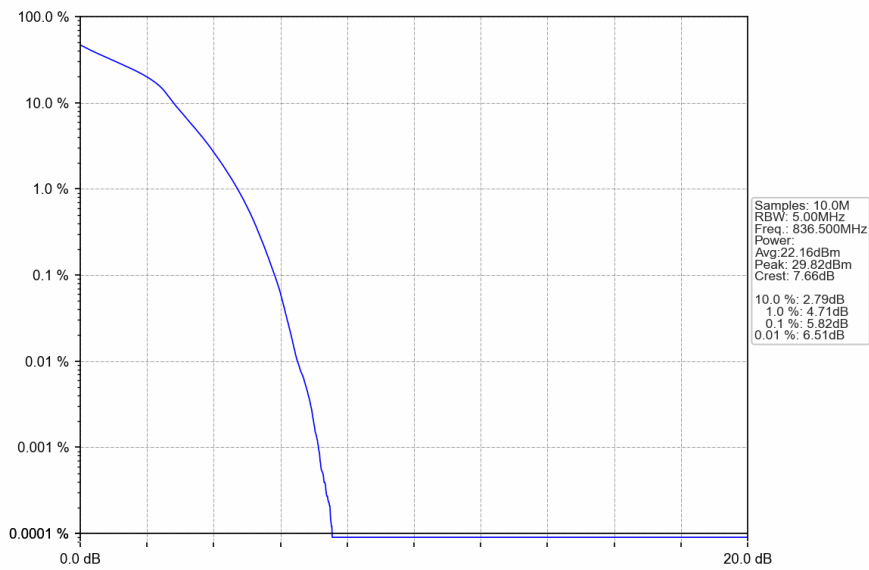
Band5_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



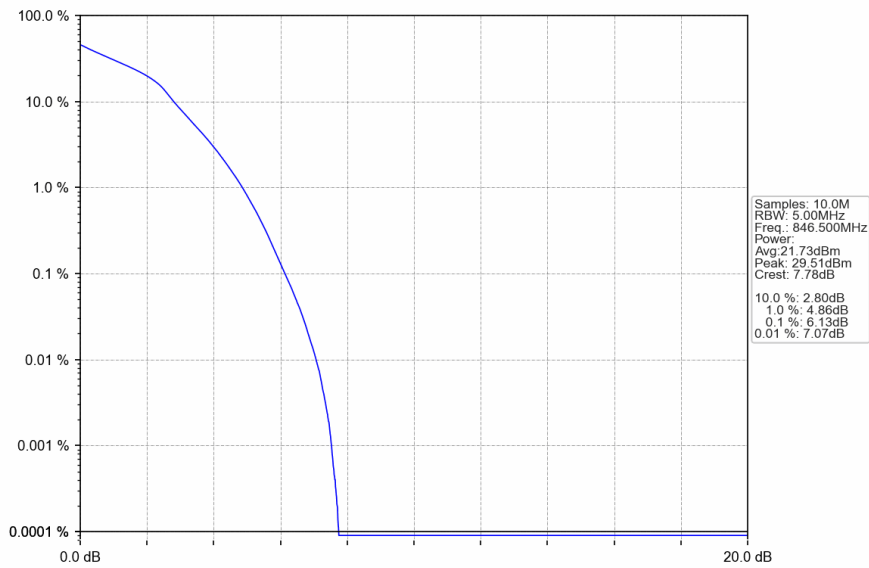
Band5_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



Band5_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



Band5_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV

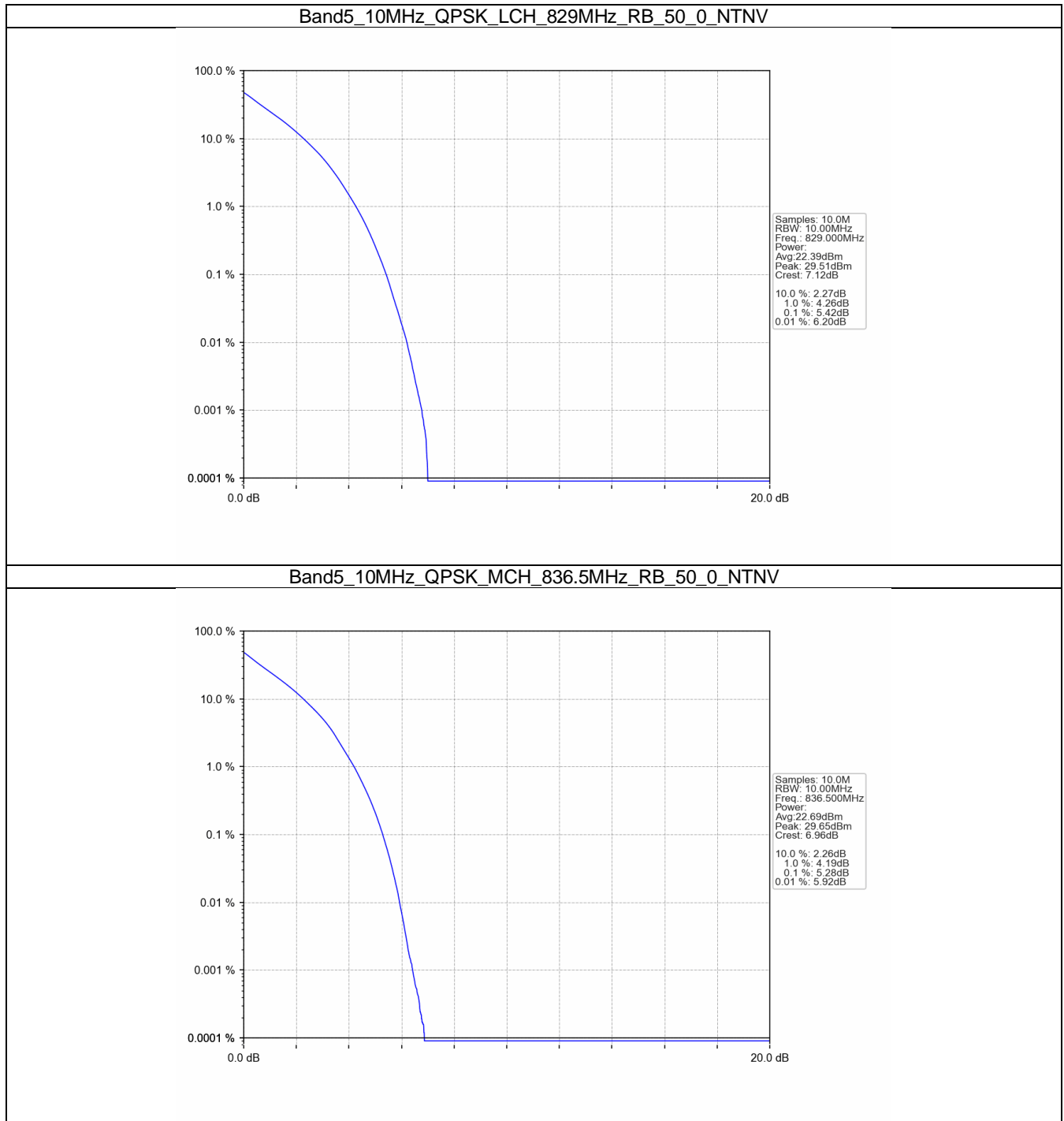


5.4 B5_10MHz

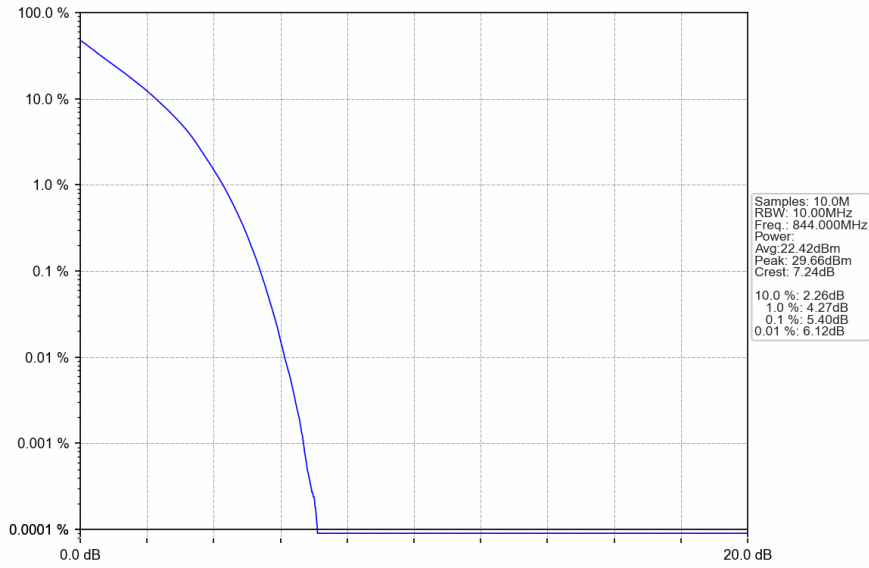
5.4.1 Test Result

| Band: 5 / Bandwidth: 10MHz / NTV | | | | | | |
|----------------------------------|-----------------|---------------|--------|-------------------------|-------|---------|
| Modulation | Frequency (MHz) | RB Allocation | | Peak-Average Ratio (dB) | | Verdict |
| | | Size | Offset | Result | Limit | |
| QPSK | 829 | 50 | 0 | 5.42 | <=13 | Pass |
| | 836.5 | 50 | 0 | 5.28 | <=13 | Pass |
| | 844 | 50 | 0 | 5.40 | <=13 | Pass |
| 16QAM | 829 | 50 | 0 | 6.11 | <=13 | Pass |
| | 836.5 | 50 | 0 | 6.02 | <=13 | Pass |
| | 844 | 50 | 0 | 6.17 | <=13 | Pass |

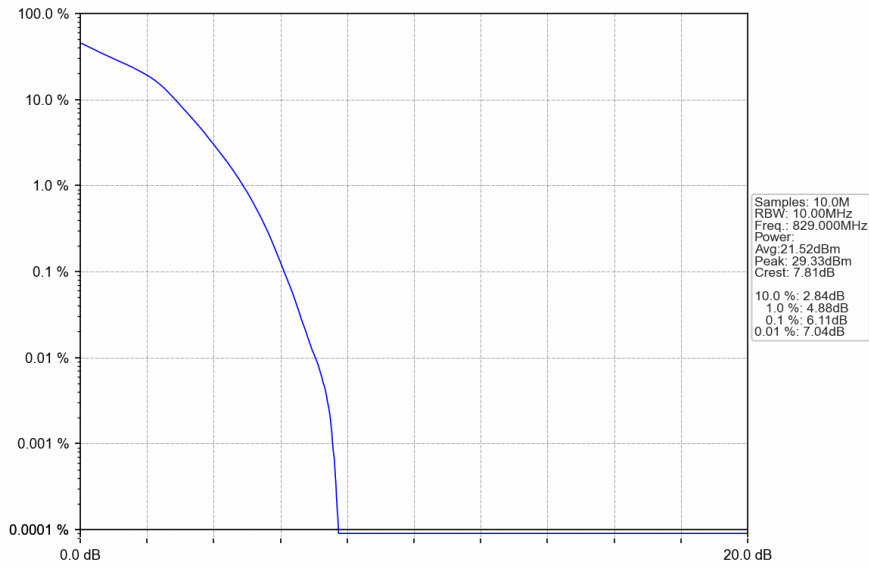
5.4.2 Test Graph



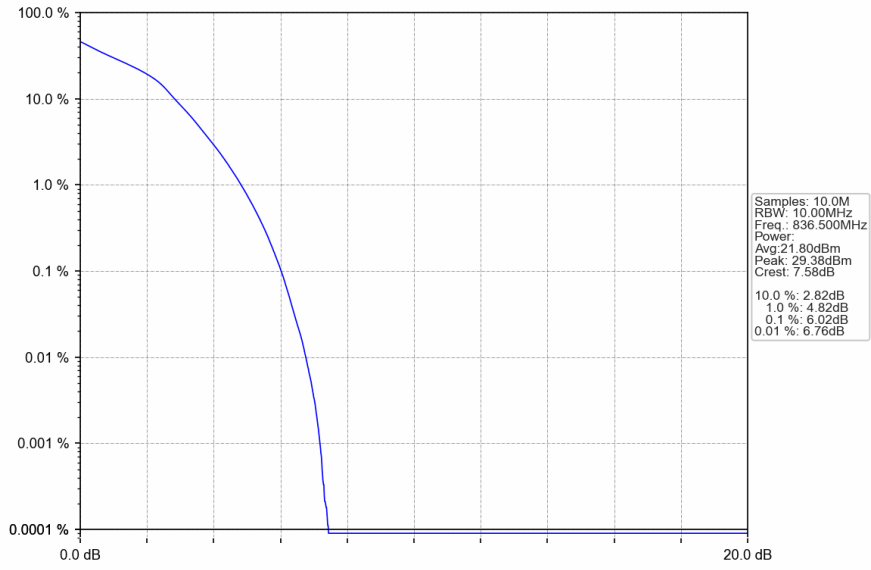
Band5_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



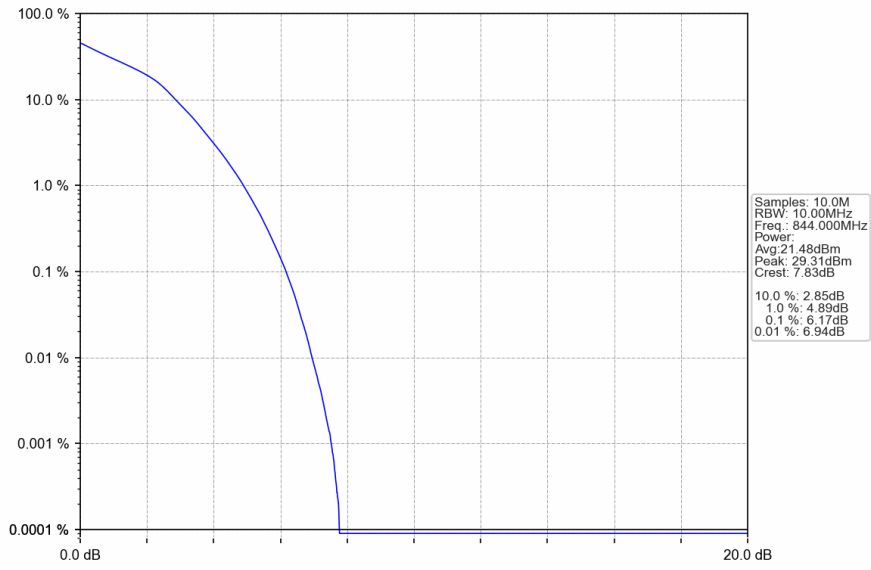
Band5_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



Band5_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



Band5_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



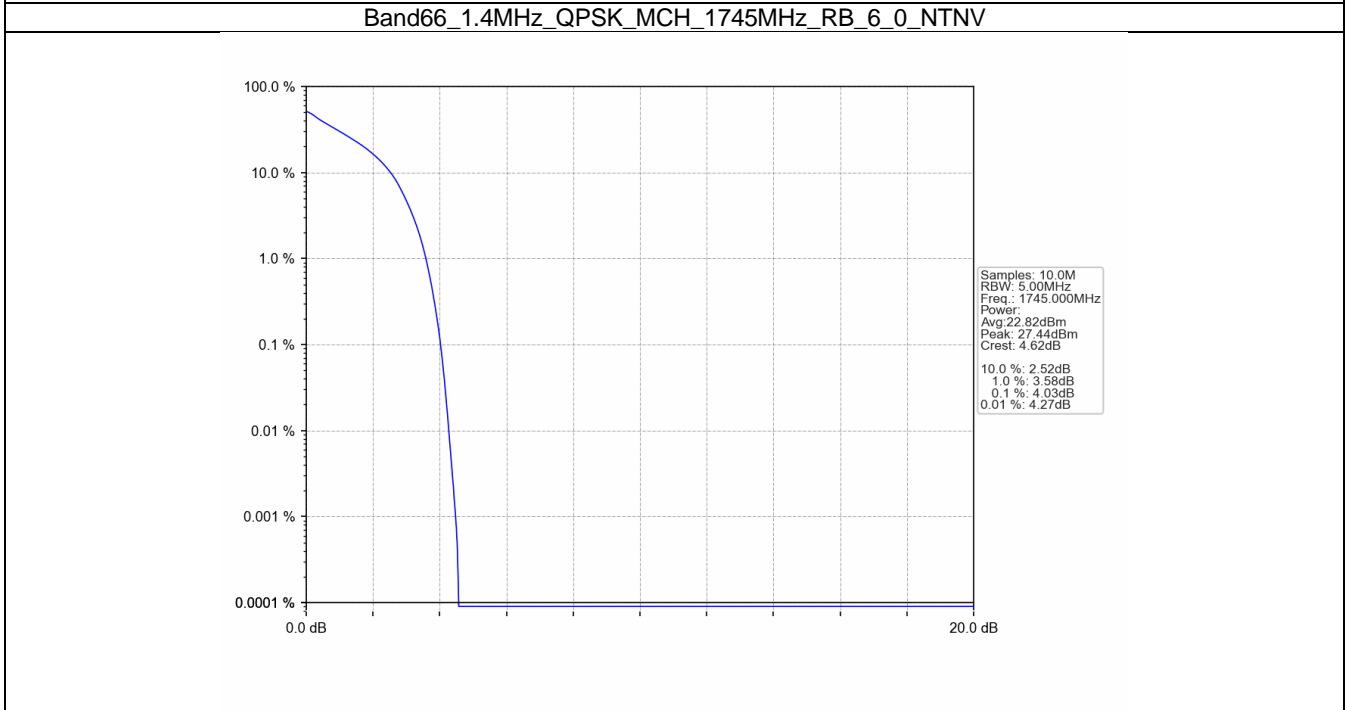
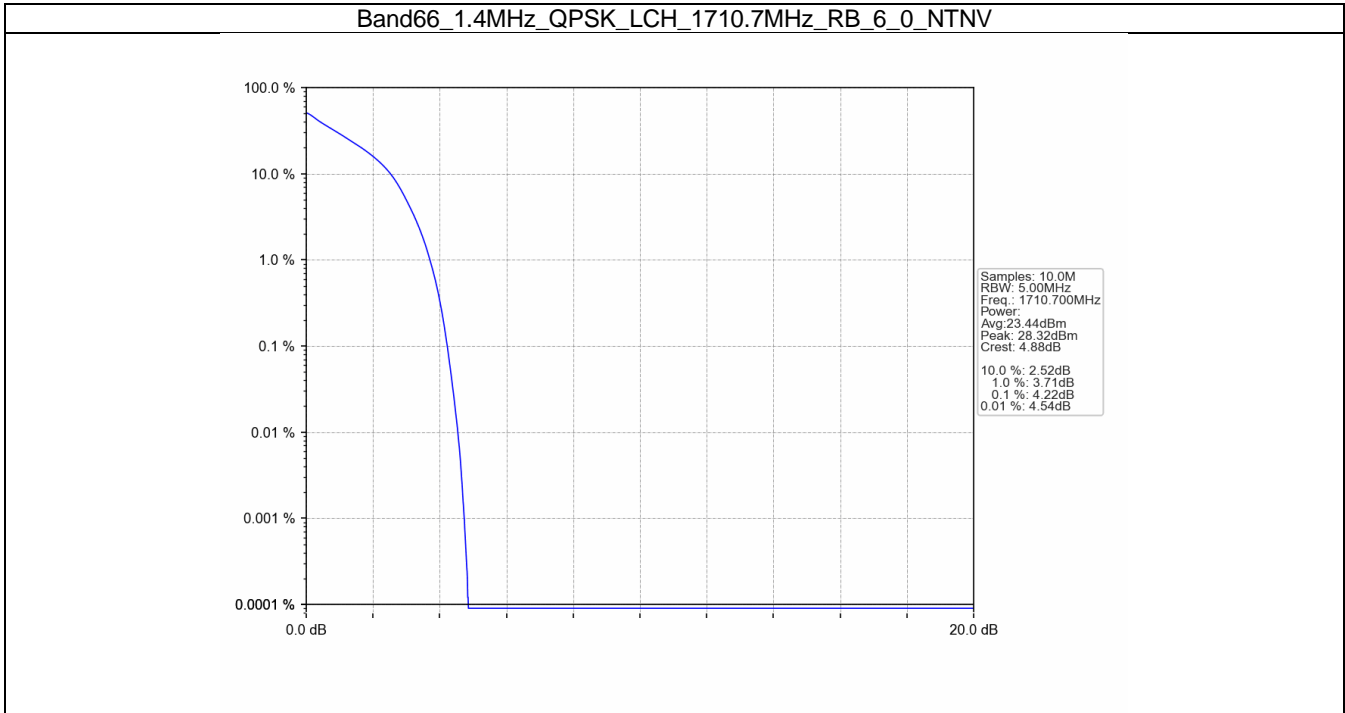
6. Peak-Average Ratio

6.1 B66_1.4MHz

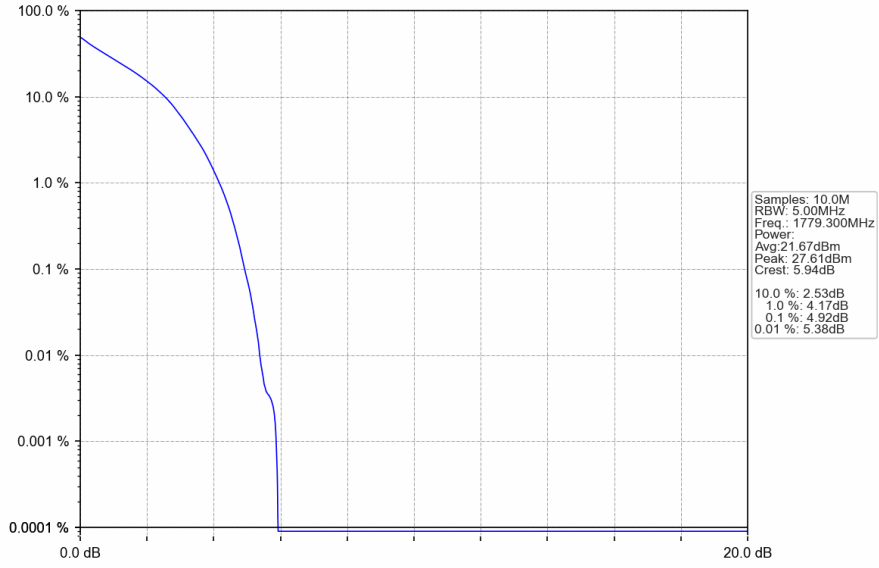
6.1.1 Test Result

| Band: 66 / Bandwidth: 1.4MHz / NTN | | | | | | |
|------------------------------------|-----------------|---------------|--------|-------------------------|-------|---------|
| Modulation | Frequency (MHz) | RB Allocation | | Peak-Average Ratio (dB) | | Verdict |
| | | Size | Offset | Result | Limit | |
| QPSK | 1710.7 | 6 | 0 | 4.22 | <=13 | Pass |
| | 1745 | 6 | 0 | 4.03 | <=13 | Pass |
| | 1779.3 | 6 | 0 | 4.92 | <=13 | Pass |
| 16QAM | 1710.7 | 6 | 0 | 5.02 | <=13 | Pass |
| | 1745 | 6 | 0 | 4.83 | <=13 | Pass |
| | 1779.3 | 6 | 0 | 5.65 | <=13 | Pass |

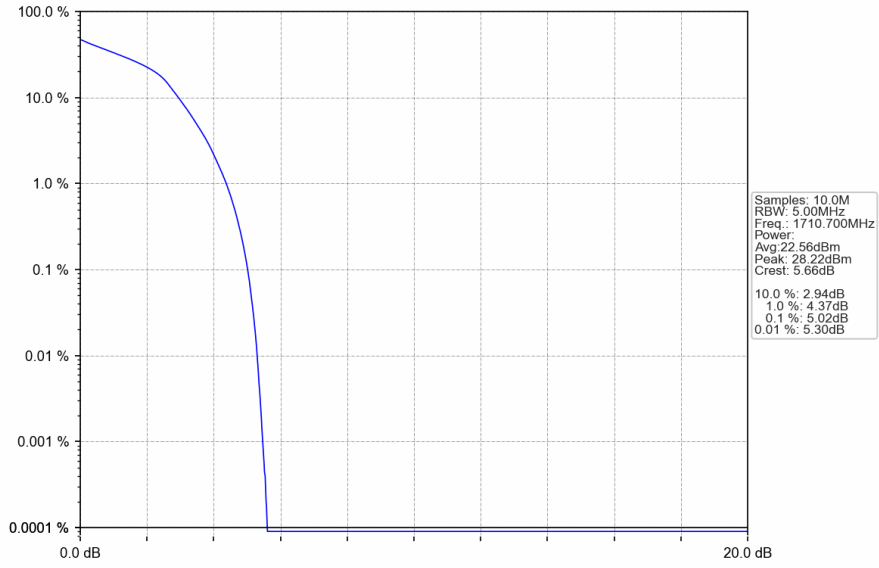
6.1.2 Test Graph



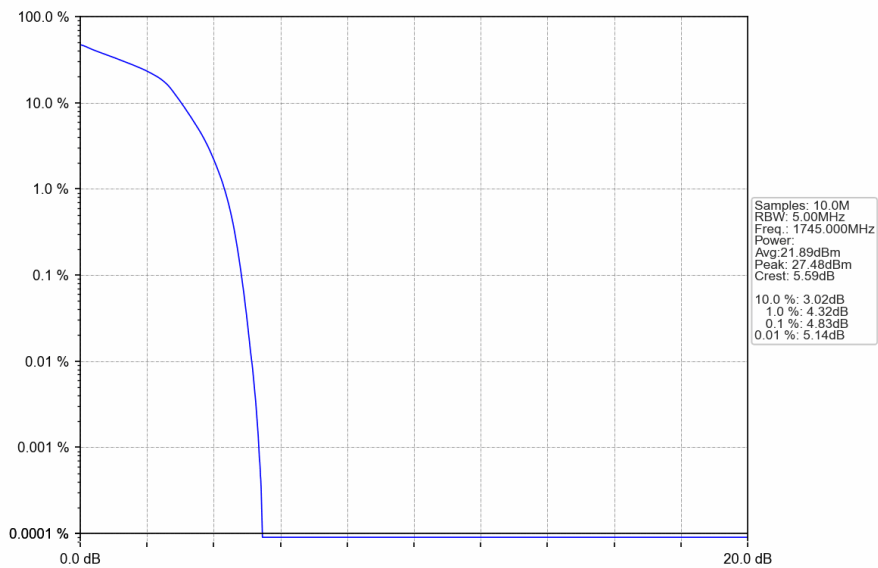
Band66_1.4MHz_QPSK_HCH_1779.3MHz_RB_6_0_NTNV



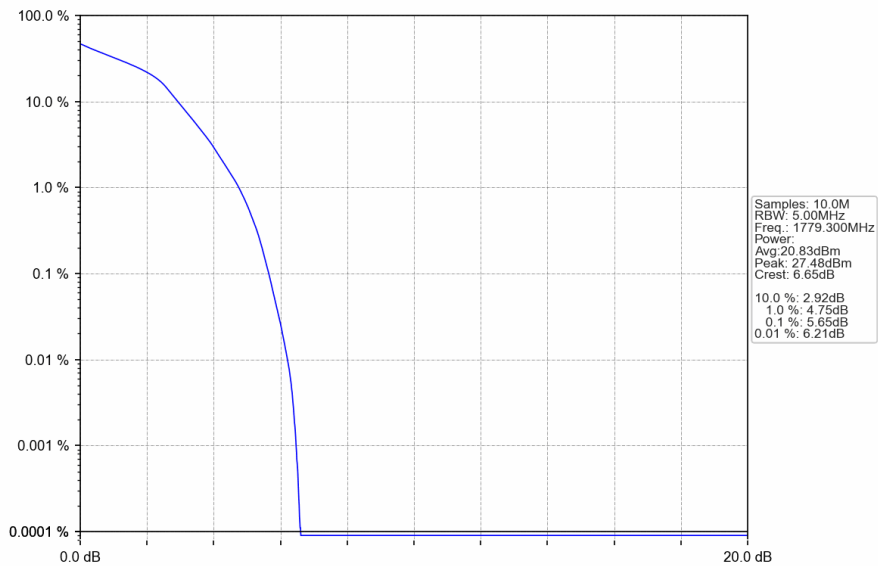
Band66_1.4MHz_16QAM_LCH_1710.7MHz_RB_6_0_NTNV



Band66_1.4MHz_16QAM_MCH_1745MHz_RB_6_0_NTNV



Band66_1.4MHz_16QAM_HCH_1779.3MHz_RB_6_0_NTNV

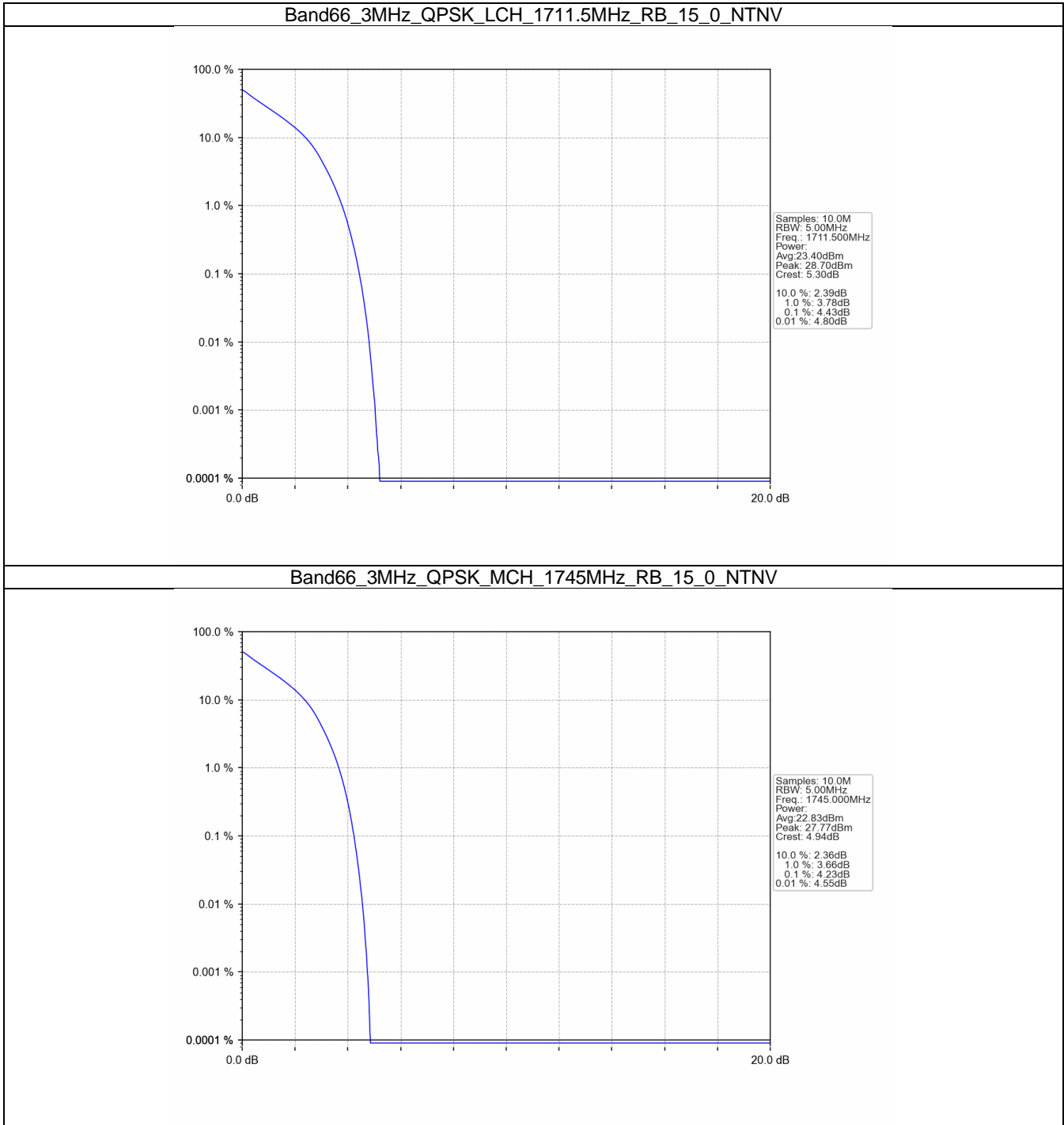


6.2 B66_3MHz

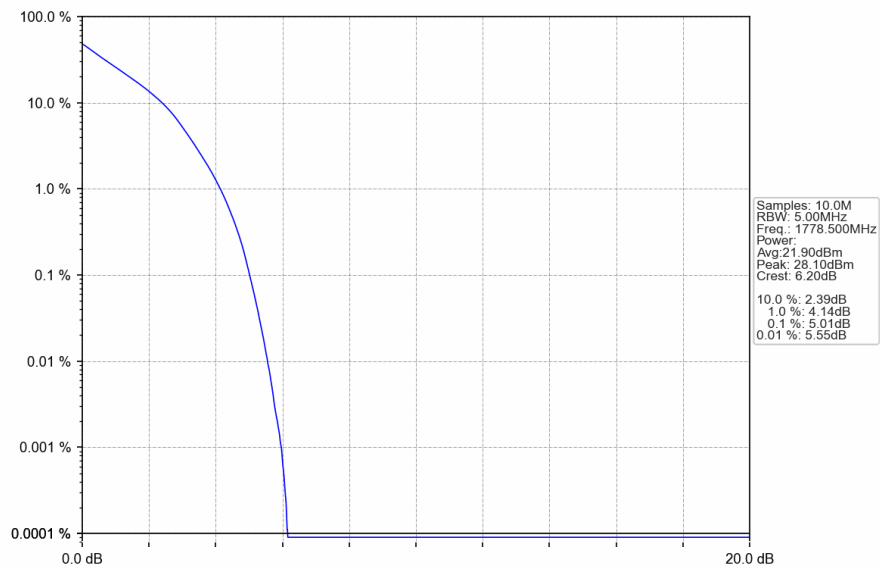
6.2.1 Test Result

| Band: 66 / Bandwidth: 3MHz / NTV | | | | | | |
|----------------------------------|-----------------|---------------|--------|-------------------------|-------|---------|
| Modulation | Frequency (MHz) | RB Allocation | | Peak-Average Ratio (dB) | | Verdict |
| | | Size | Offset | Result | Limit | |
| QPSK | 1711.5 | 15 | 0 | 4.43 | <=13 | Pass |
| | 1745 | 15 | 0 | 4.23 | <=13 | Pass |
| | 1778.5 | 15 | 0 | 5.01 | <=13 | Pass |
| 16QAM | 1711.5 | 15 | 0 | 5.19 | <=13 | Pass |
| | 1745 | 15 | 0 | 5.04 | <=13 | Pass |
| | 1778.5 | 15 | 0 | 5.73 | <=13 | Pass |

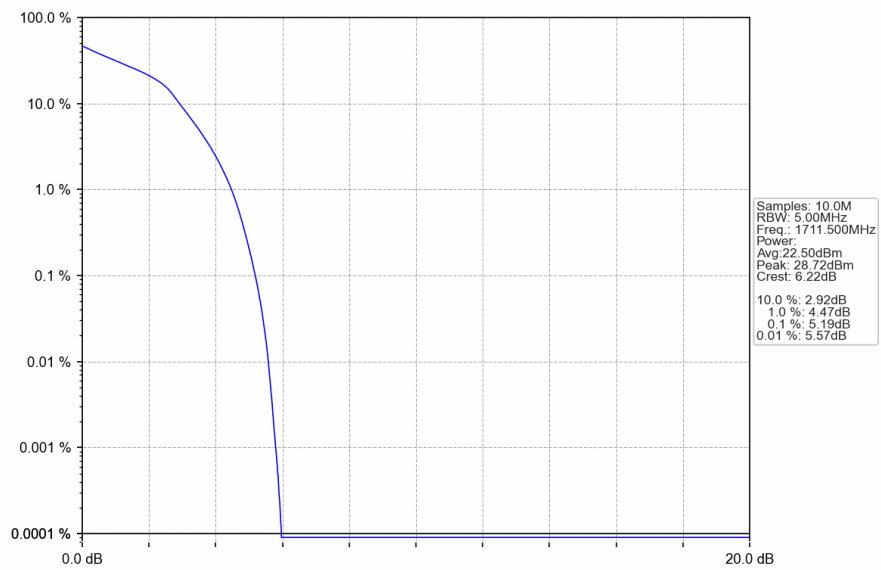
6.2.2 Test Graph



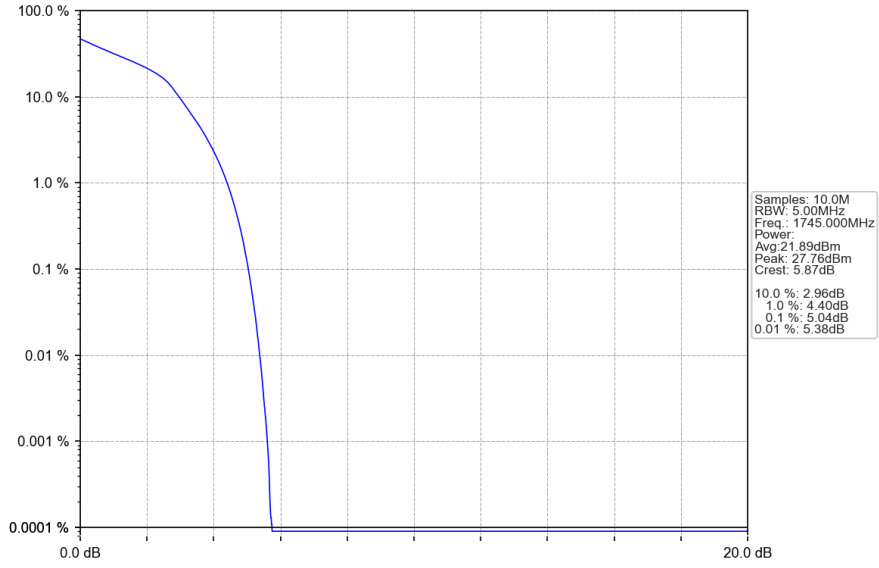
Band66_3MHz_QPSK_HCH_1778.5MHz_RB_15_0_NTNV



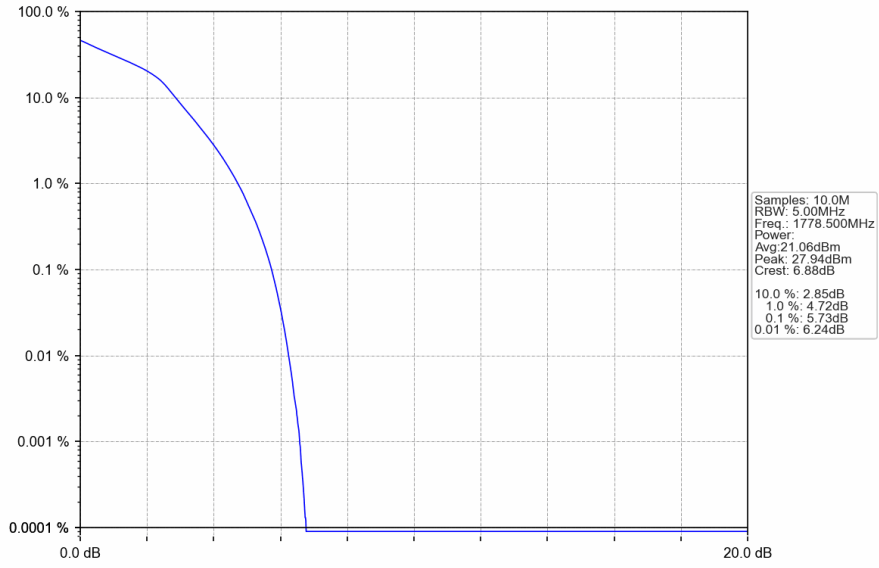
Band66_3MHz_16QAM_LCH_1711.5MHz_RB_15_0_NTNV



Band66_3MHz_16QAM_MCH_1745MHz_RB_15_0_NTNV



Band66_3MHz_16QAM_HCH_1778.5MHz_RB_15_0_NTNV

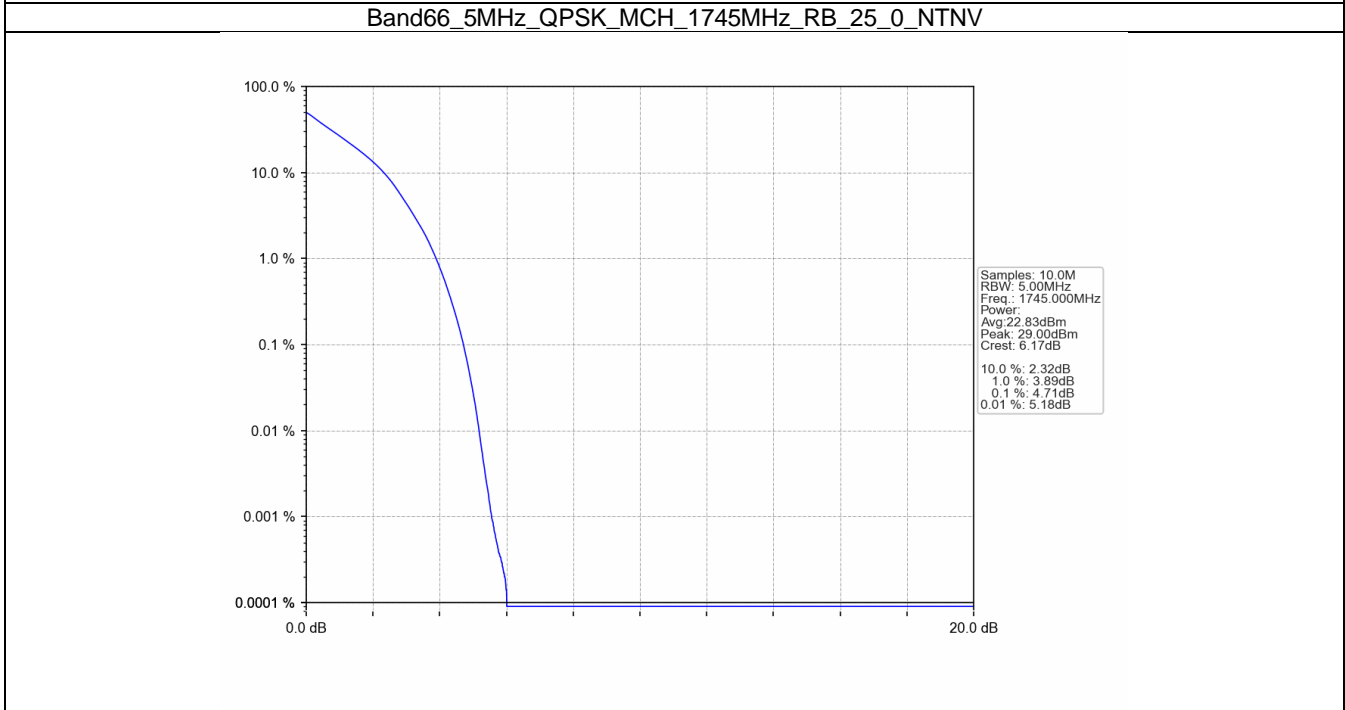
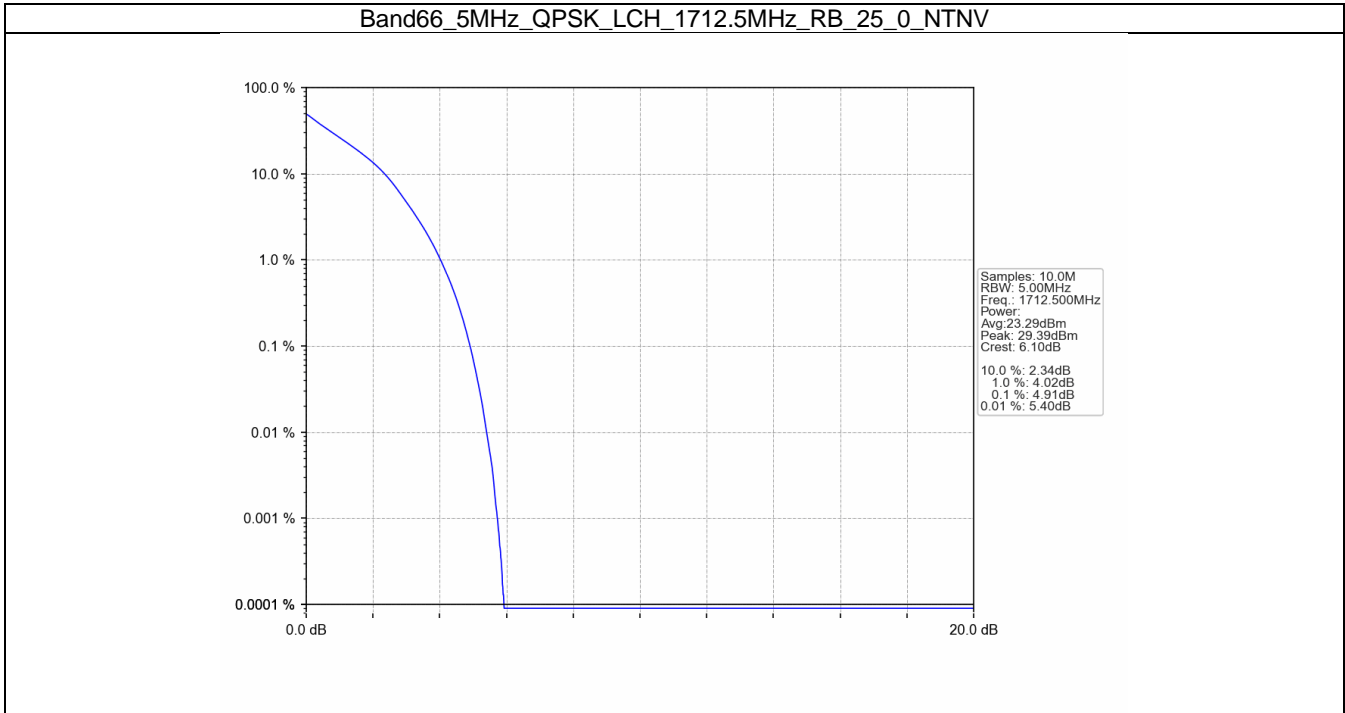


6.3 B66_5MHz

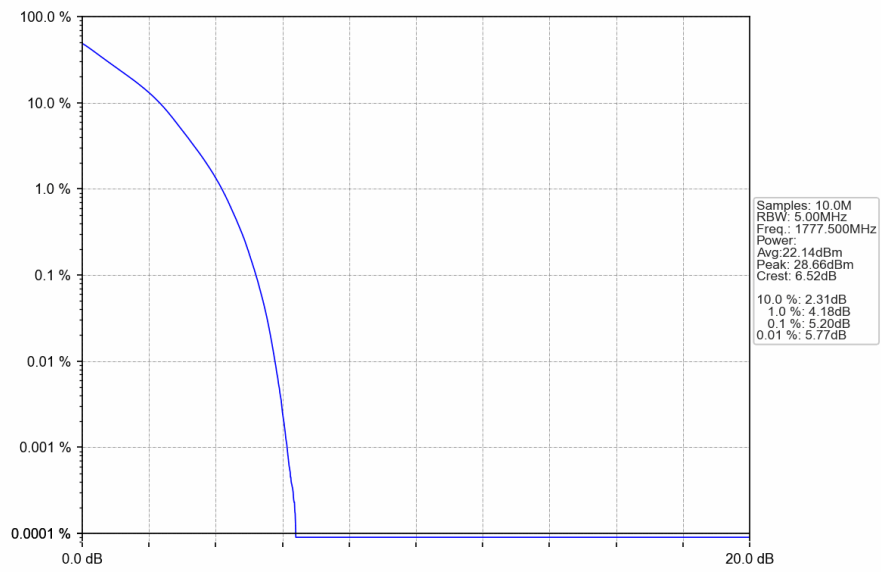
6.3.1 Test Result

| Band: 66 / Bandwidth: 5MHz / NTV | | | | | | |
|----------------------------------|-----------------|---------------|--------|-------------------------|-------|---------|
| Modulation | Frequency (MHz) | RB Allocation | | Peak-Average Ratio (dB) | | Verdict |
| | | Size | Offset | Result | Limit | |
| QPSK | 1712.5 | 25 | 0 | 4.91 | <=13 | Pass |
| | 1745 | 25 | 0 | 4.71 | <=13 | Pass |
| | 1777.5 | 25 | 0 | 5.20 | <=13 | Pass |
| 16QAM | 1712.5 | 25 | 0 | 5.57 | <=13 | Pass |
| | 1745 | 25 | 0 | 5.43 | <=13 | Pass |
| | 1777.5 | 25 | 0 | 5.89 | <=13 | Pass |

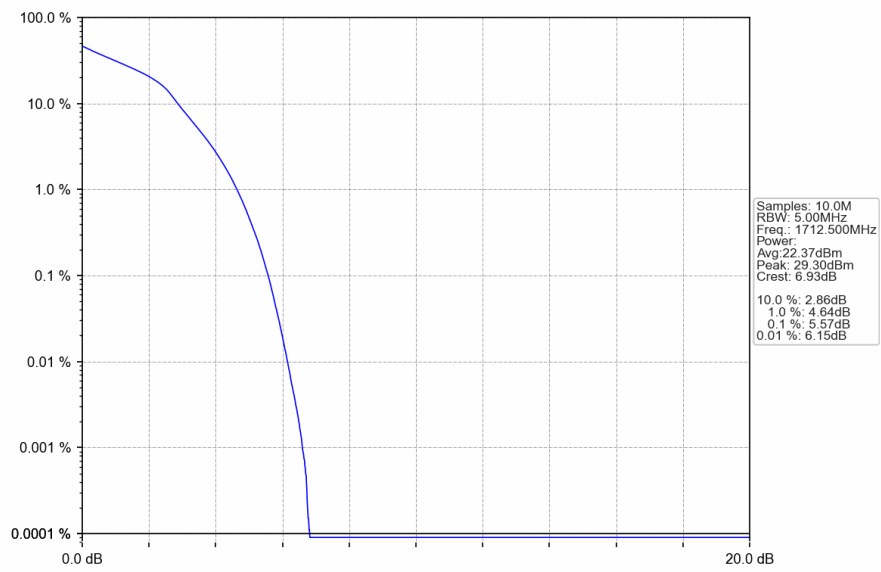
6.3.2 Test Graph



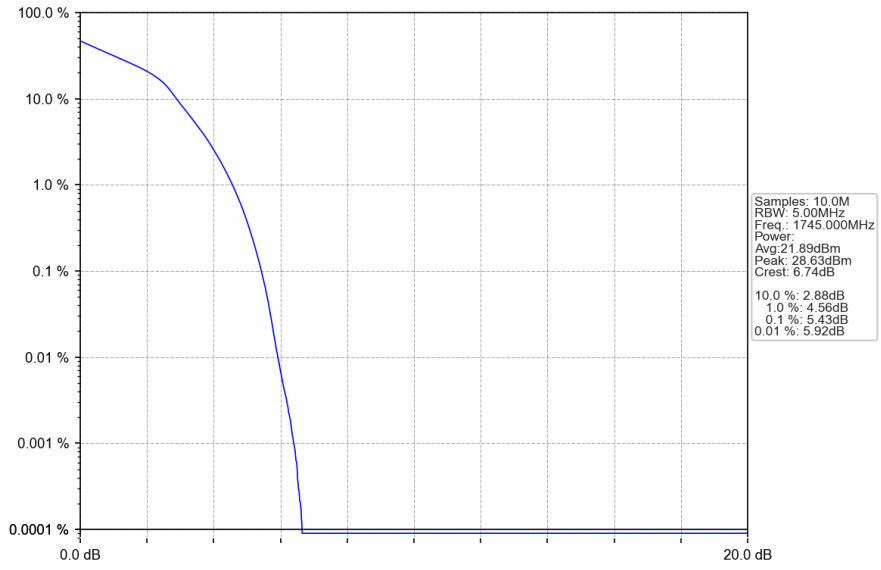
Band66_5MHz_QPSK_HCH_1777.5MHz_RB_25_0_NTNV



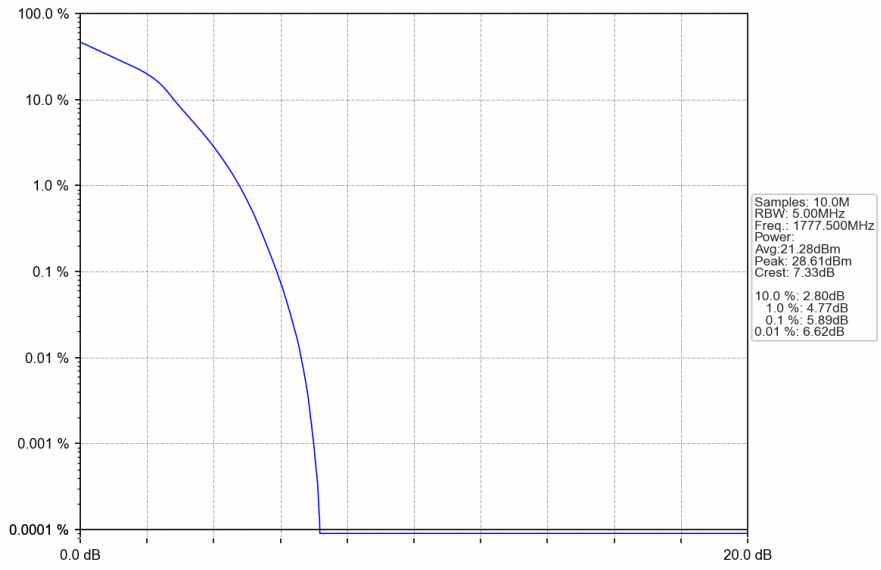
Band66_5MHz_16QAM_LCH_1712.5MHz_RB_25_0_NTNV



Band66_5MHz_16QAM_MCH_1745MHz_RB_25_0_NTNV



Band66_5MHz_16QAM_HCH_1777.5MHz_RB_25_0_NTNV

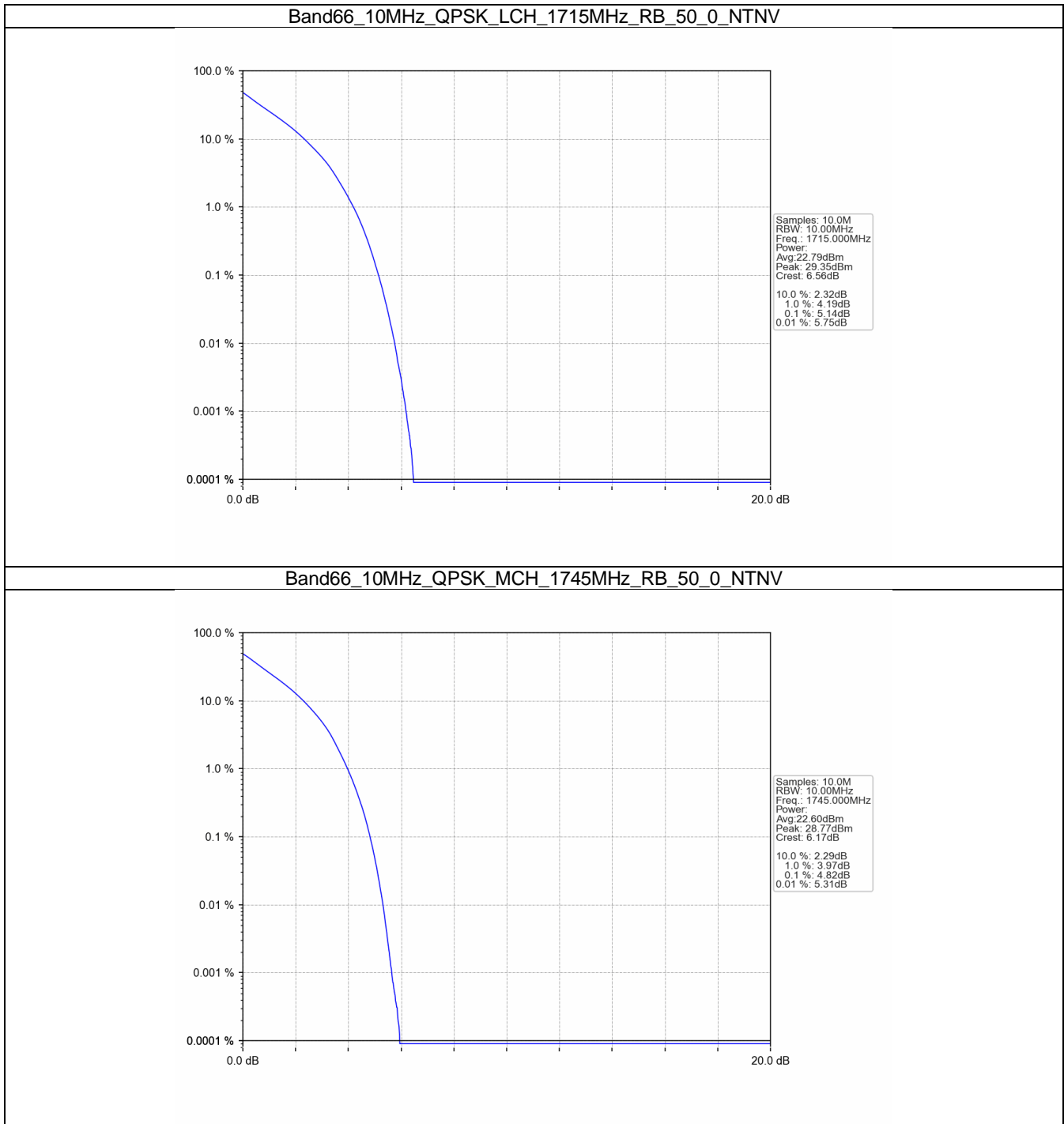


6.4 B66_10MHz

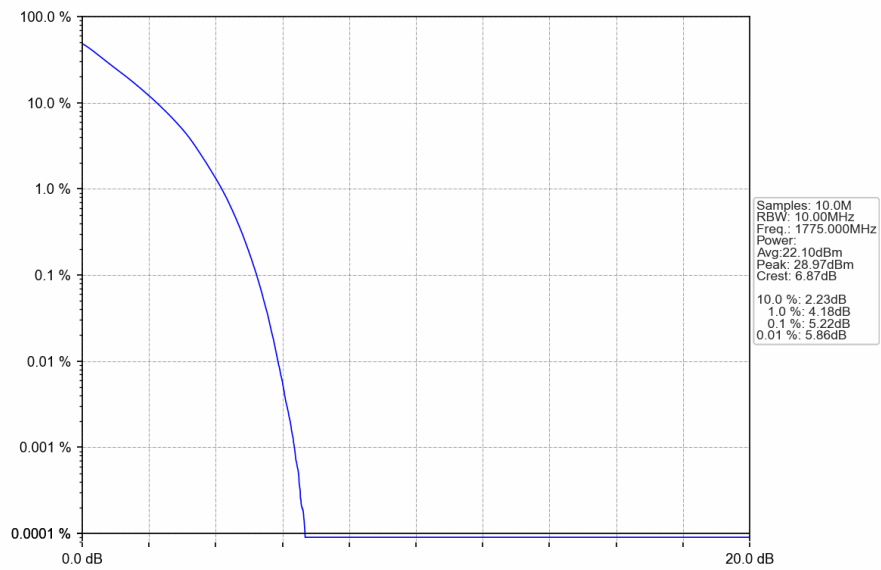
6.4.1 Test Result

| Band: 66 / Bandwidth: 10MHz / NTNV | | | | | | |
|------------------------------------|-----------------|---------------|--------|-------------------------|-------|---------|
| Modulation | Frequency (MHz) | RB Allocation | | Peak-Average Ratio (dB) | | Verdict |
| | | Size | Offset | Result | Limit | |
| QPSK | 1715 | 50 | 0 | 5.14 | <=13 | Pass |
| | 1745 | 50 | 0 | 4.82 | <=13 | Pass |
| | 1775 | 50 | 0 | 5.22 | <=13 | Pass |
| 16QAM | 1715 | 50 | 0 | 5.89 | <=13 | Pass |
| | 1745 | 50 | 0 | 5.60 | <=13 | Pass |
| | 1775 | 50 | 0 | 5.99 | <=13 | Pass |

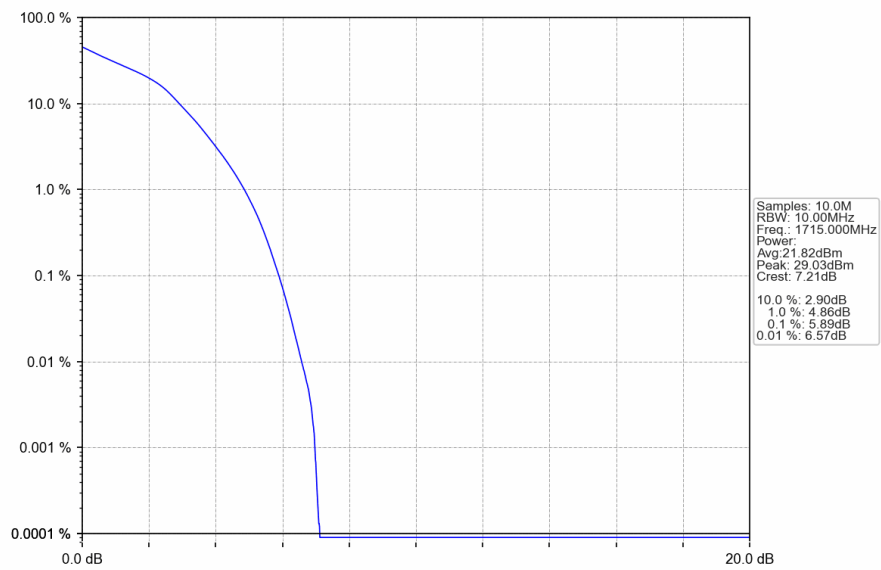
6.4.2 Test Graph



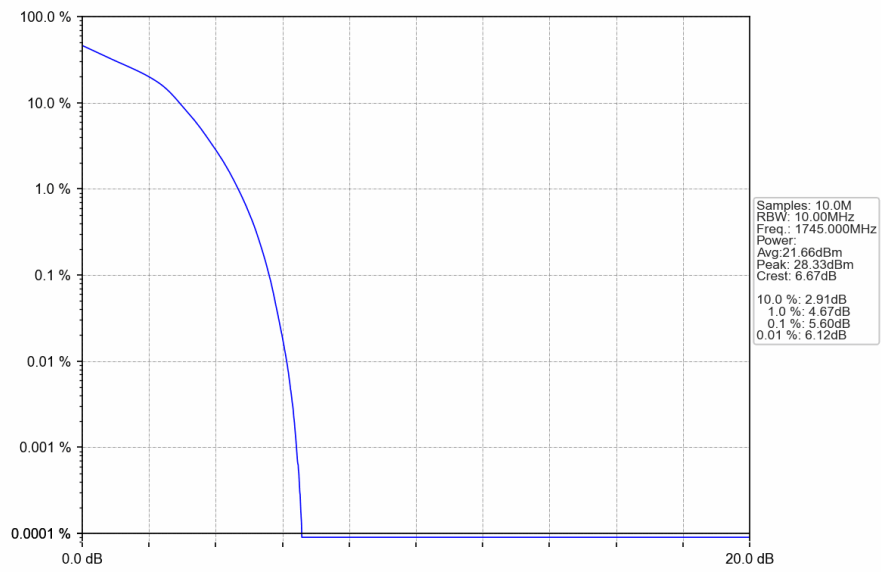
Band66_10MHz_QPSK_HCH_1775MHz_RB_50_0_NTNV



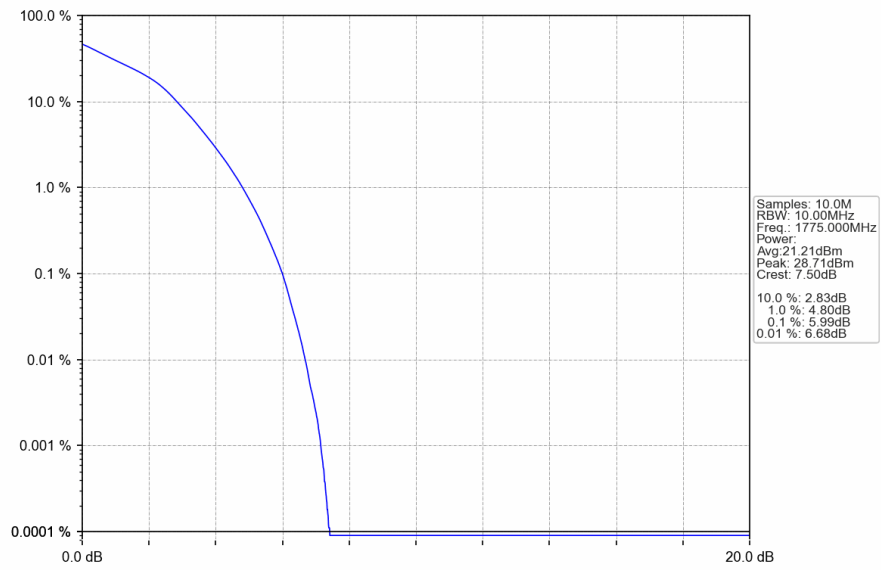
Band66_10MHz_16QAM_LCH_1715MHz_RB_50_0_NTNV



Band66_10MHz_16QAM_MCH_1745MHz_RB_50_0_NTNV



Band66_10MHz_16QAM_HCH_1775MHz_RB_50_0_NTNV

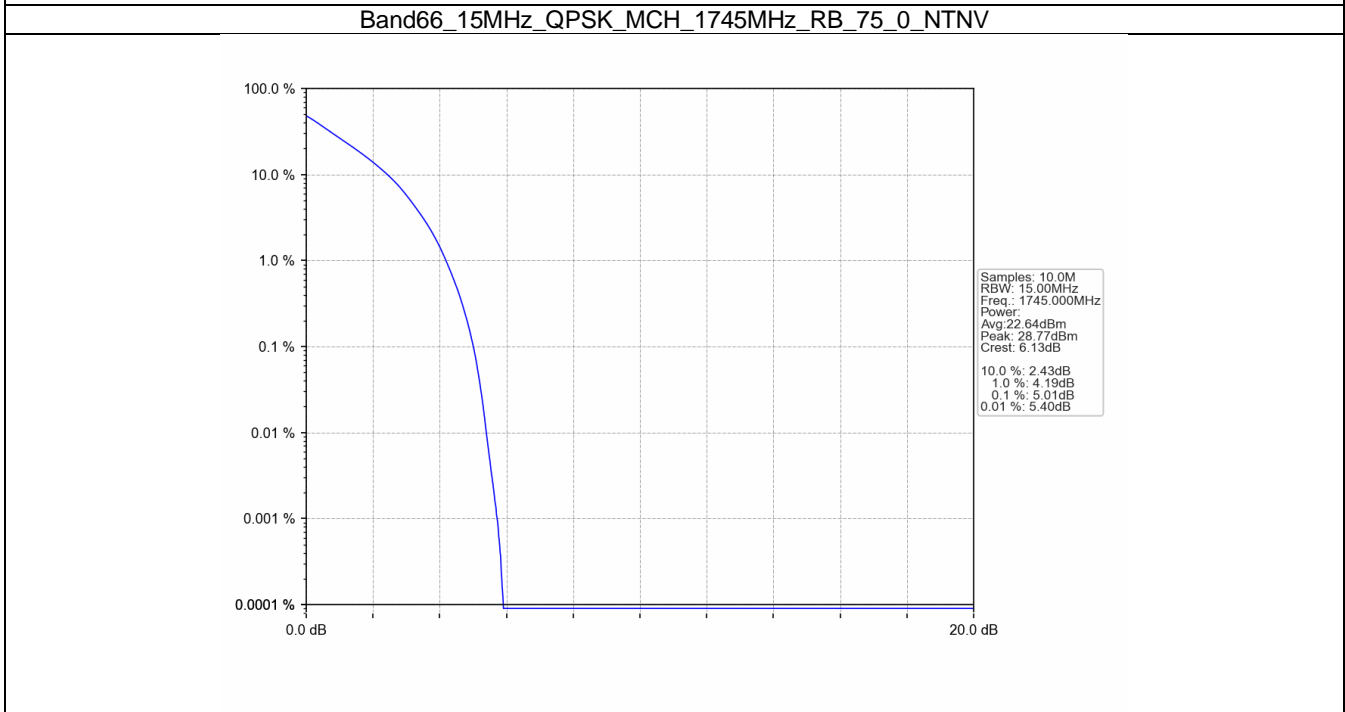
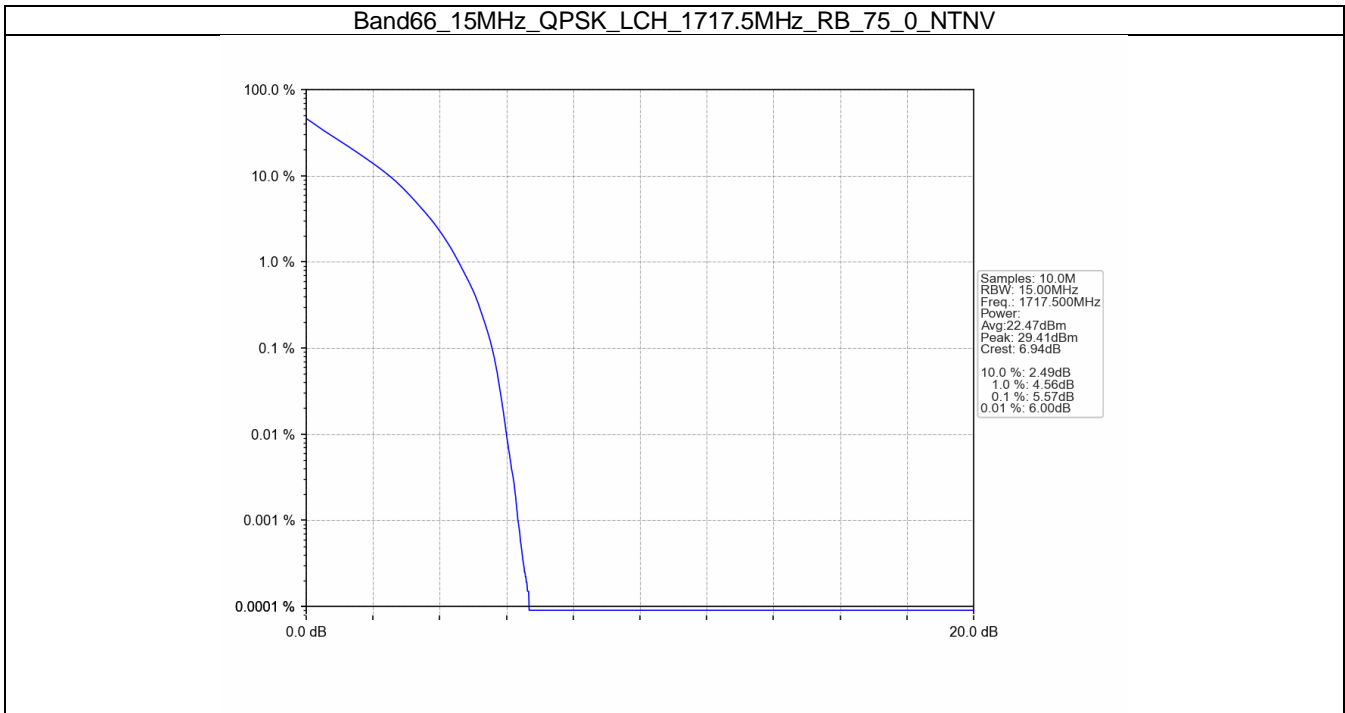


6.5 B66_15MHz

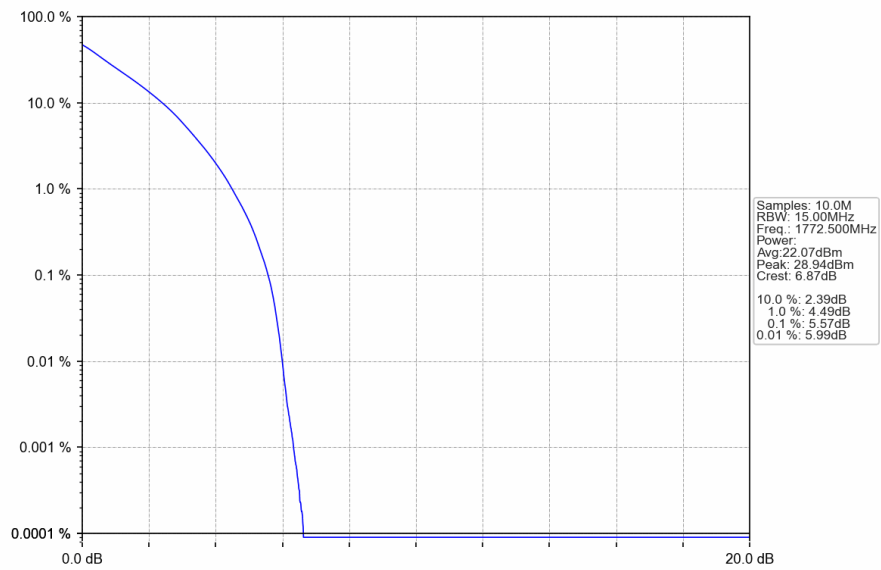
6.5.1 Test Result

| Band: 66 / Bandwidth: 15MHz / NTNV | | | | | | |
|------------------------------------|-----------------|---------------|--------|-------------------------|-------|---------|
| Modulation | Frequency (MHz) | RB Allocation | | Peak-Average Ratio (dB) | | Verdict |
| | | Size | Offset | Result | Limit | |
| QPSK | 1717.5 | 75 | 0 | 5.57 | <=13 | Pass |
| | 1745 | 75 | 0 | 5.01 | <=13 | Pass |
| | 1772.5 | 75 | 0 | 5.57 | <=13 | Pass |
| 16QAM | 1717.5 | 75 | 0 | 6.13 | <=13 | Pass |
| | 1745 | 75 | 0 | 5.64 | <=13 | Pass |
| | 1772.5 | 75 | 0 | 6.08 | <=13 | Pass |

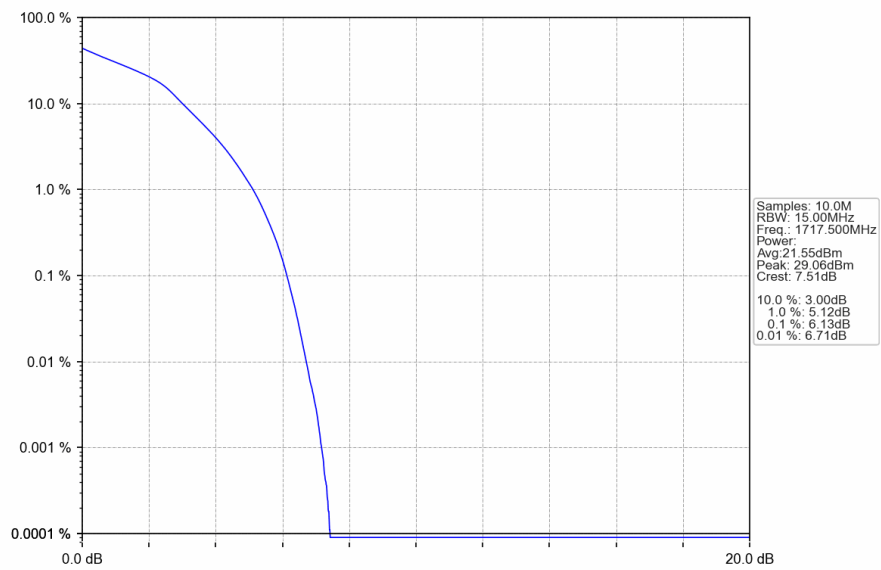
6.5.2 Test Graph



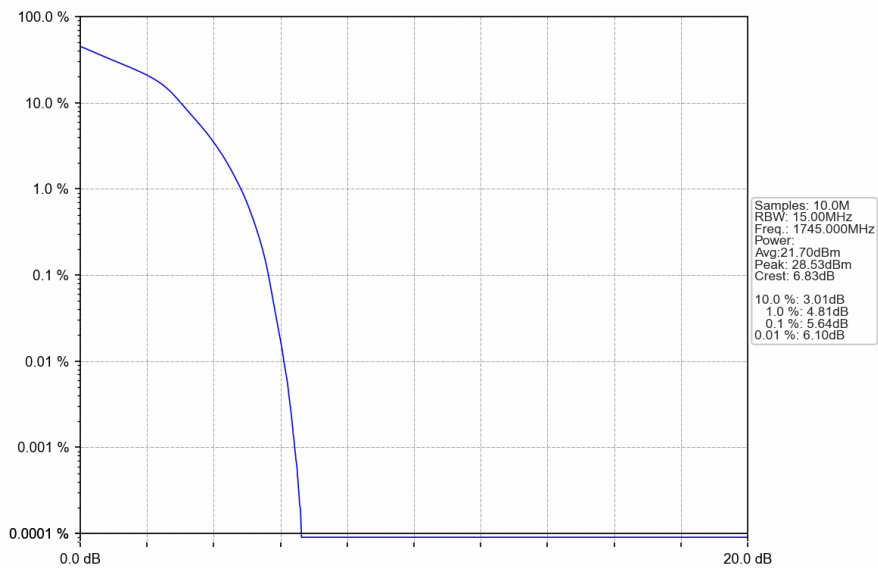
Band66_15MHz_QPSK_HCH_1772.5MHz_RB_75_0_NTNV



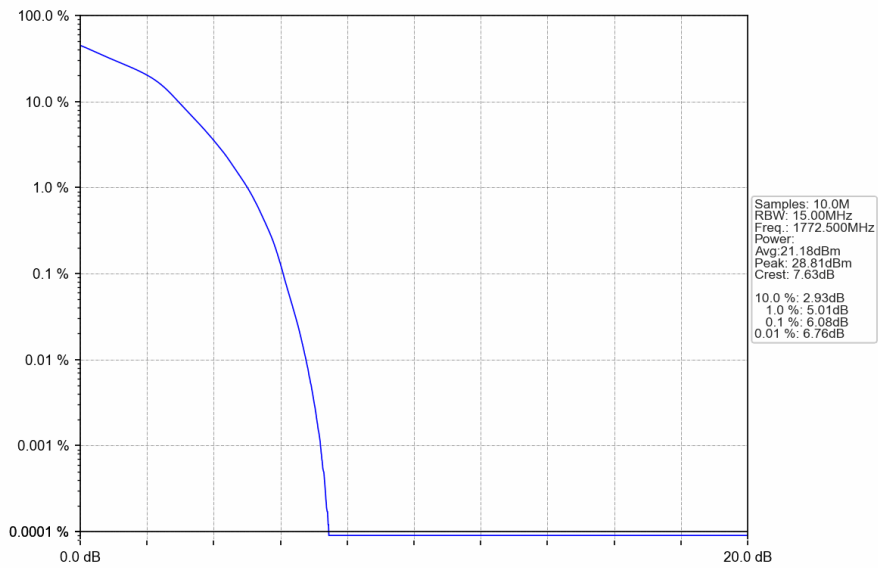
Band66_15MHz_16QAM_LCH_1717.5MHz_RB_75_0_NTNV



Band66_15MHz_16QAM_MCH_1745MHz_RB_75_0_NTNV



Band66_15MHz_16QAM_HCH_1772.5MHz_RB_75_0_NTNV

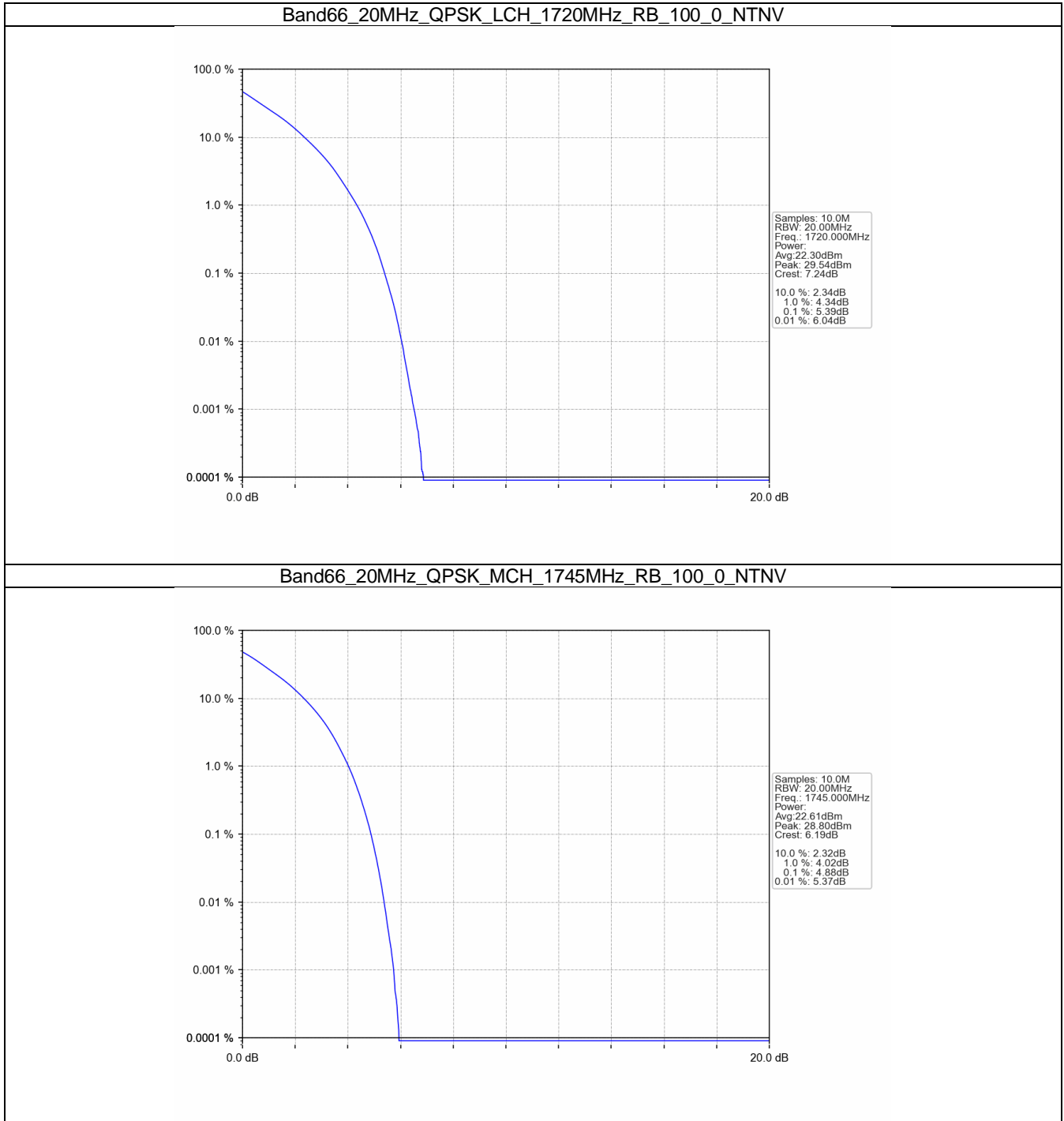


6.6 B66_20MHz

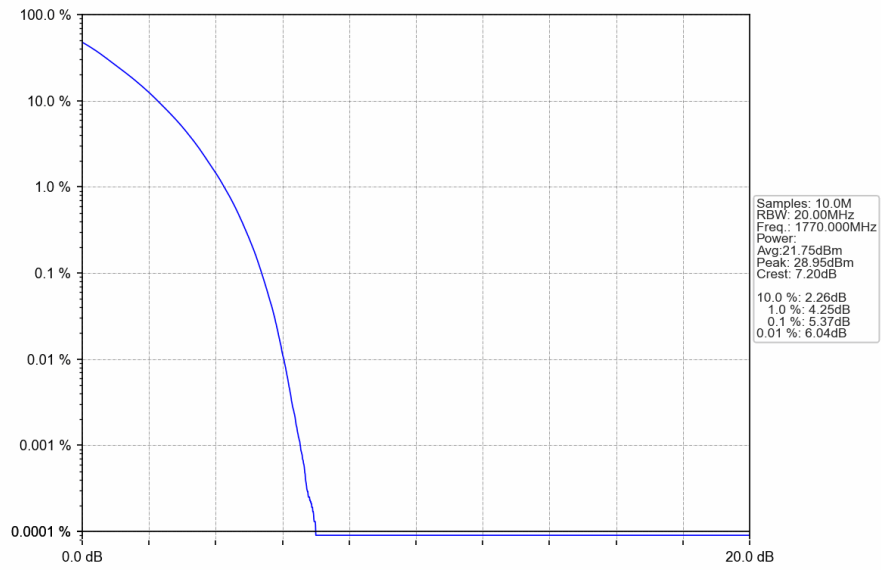
6.6.1 Test Result

| Band: 66 / Bandwidth: 20MHz / NTNV | | | | | | |
|------------------------------------|-----------------|---------------|--------|-------------------------|-------|---------|
| Modulation | Frequency (MHz) | RB Allocation | | Peak-Average Ratio (dB) | | Verdict |
| | | Size | Offset | Result | Limit | |
| QPSK | 1720 | 100 | 0 | 5.39 | <=13 | Pass |
| | 1745 | 100 | 0 | 4.88 | <=13 | Pass |
| | 1770 | 100 | 0 | 5.37 | <=13 | Pass |
| 16QAM | 1720 | 100 | 0 | 6.18 | <=13 | Pass |
| | 1745 | 100 | 0 | 5.63 | <=13 | Pass |
| | 1770 | 100 | 0 | 6.12 | <=13 | Pass |

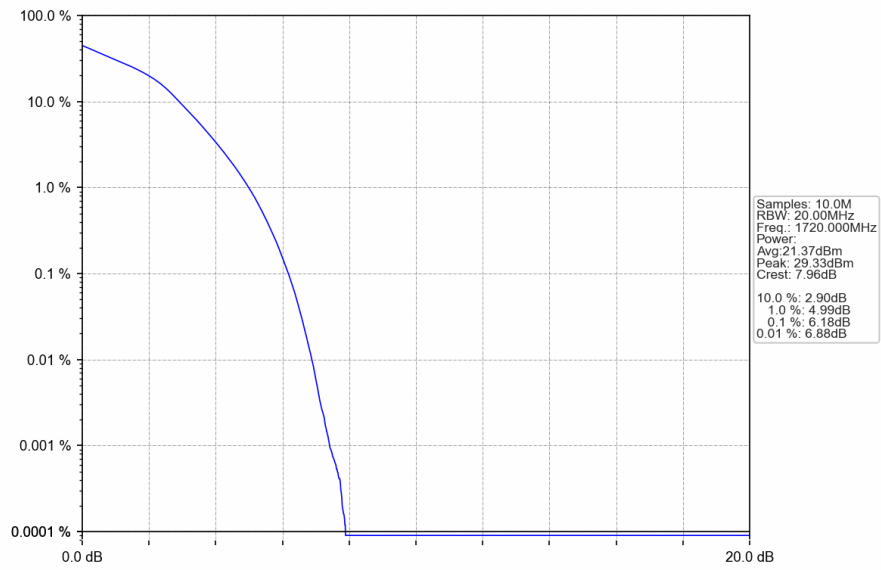
6.6.2 Test Graph



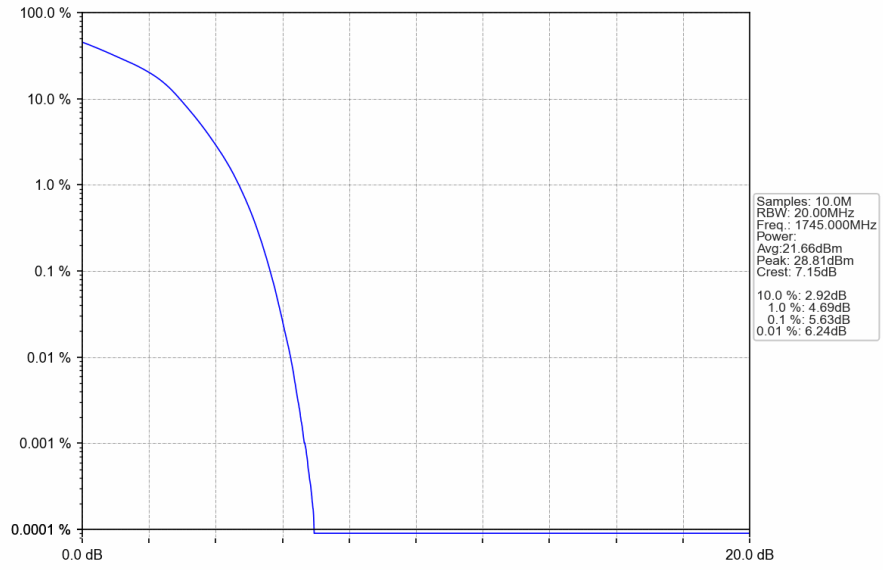
Band66_20MHz_QPSK_HCH_1770MHz_RB_100_0_NTNV



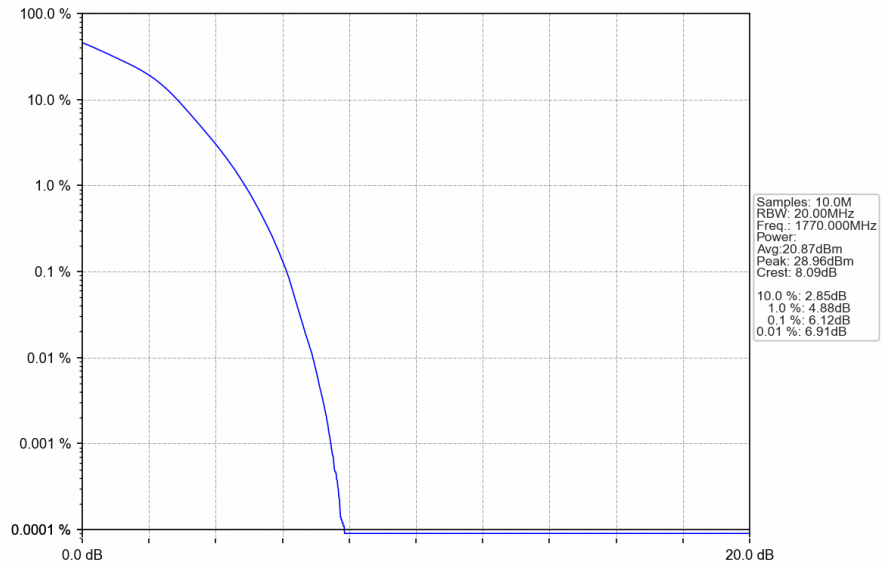
Band66_20MHz_16QAM_LCH_1720MHz_RB_100_0_NTNV



Band66_20MHz_16QAM_MCH_1745MHz_RB_100_0_NTNV



Band66_20MHz_16QAM_HCH_1770MHz_RB_100_0_NTNV



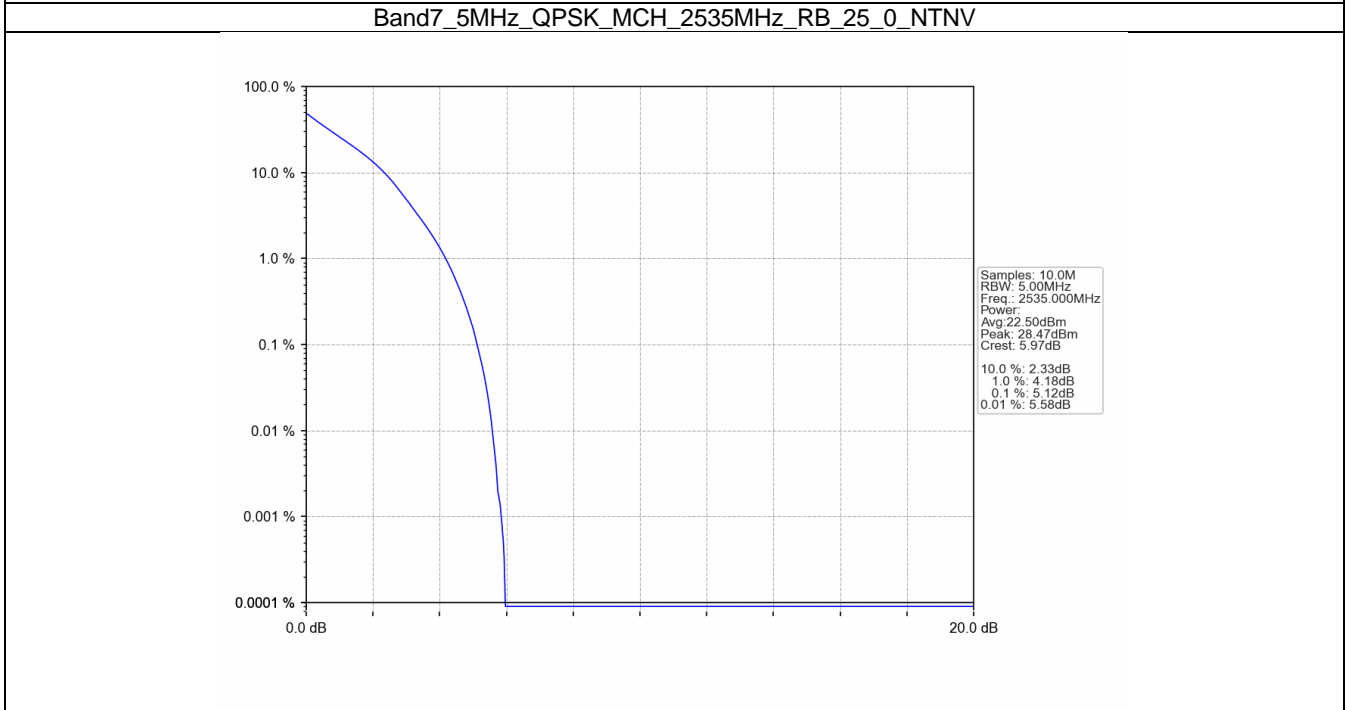
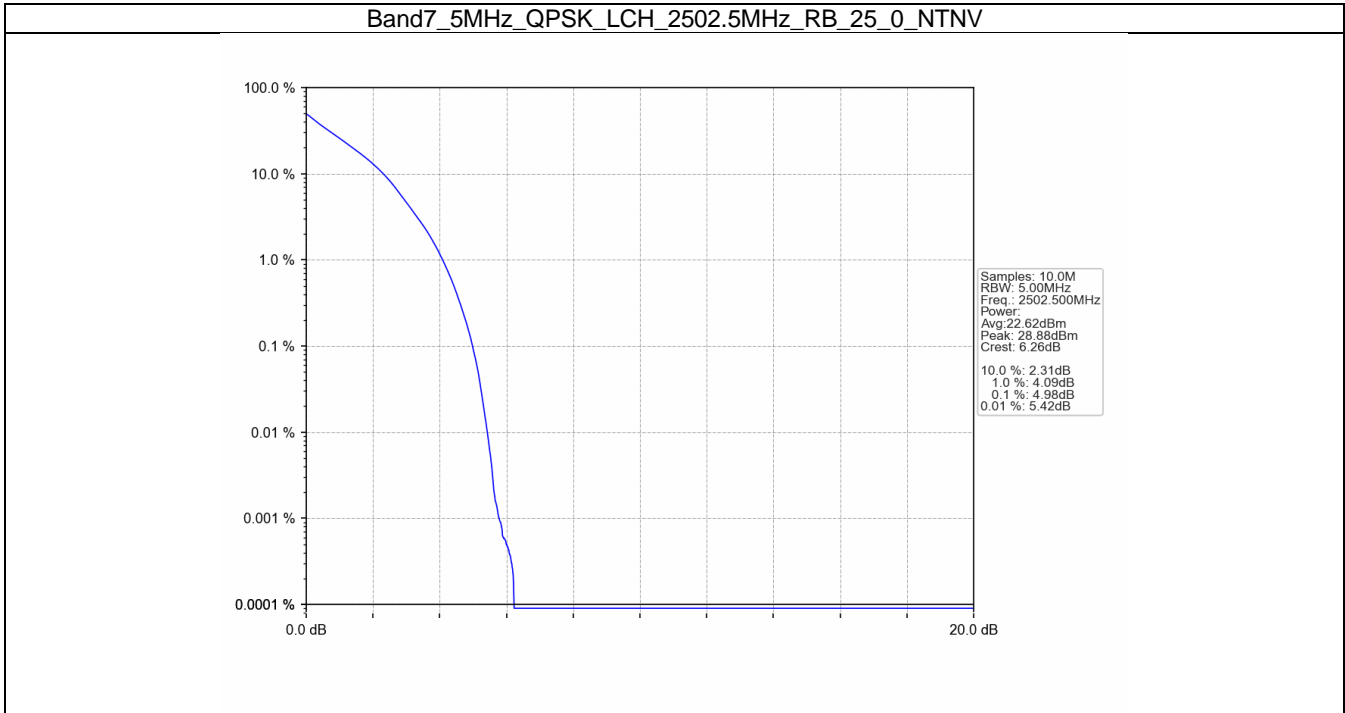
7. Peak-Average Ratio

7.1 B7_5MHz

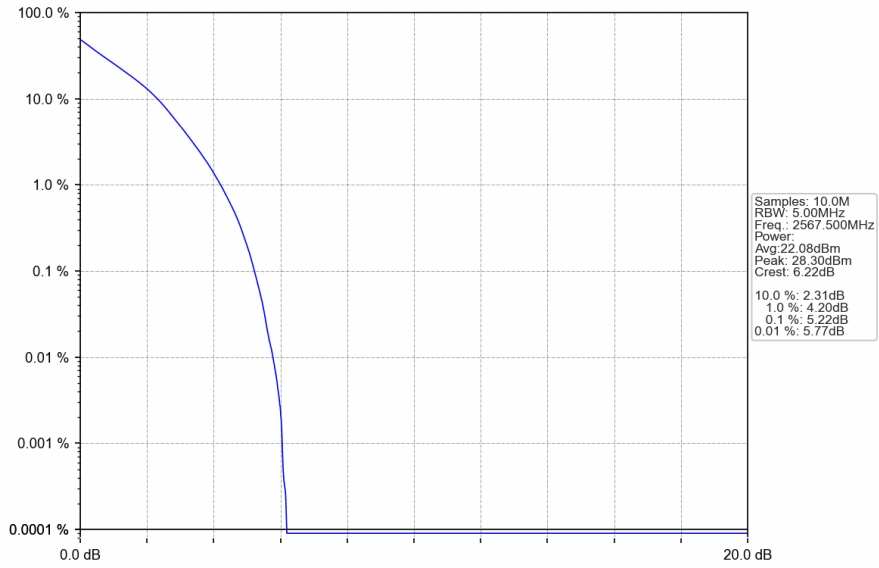
7.1.1 Test Result

| Band: 7 / Bandwidth: 5MHz / NTN | | | | | | |
|---------------------------------|-----------------|---------------|--------|-------------------------|-------|---------|
| Modulation | Frequency (MHz) | RB Allocation | | Peak-Average Ratio (dB) | | Verdict |
| | | Size | Offset | Result | Limit | |
| QPSK | 2502.5 | 25 | 0 | 4.98 | <=13 | Pass |
| | 2535 | 25 | 0 | 5.12 | <=13 | Pass |
| | 2567.5 | 25 | 0 | 5.22 | <=13 | Pass |
| 16QAM | 2502.5 | 25 | 0 | 5.73 | <=13 | Pass |
| | 2535 | 25 | 0 | 5.82 | <=13 | Pass |
| | 2567.5 | 25 | 0 | 5.61 | <=13 | Pass |

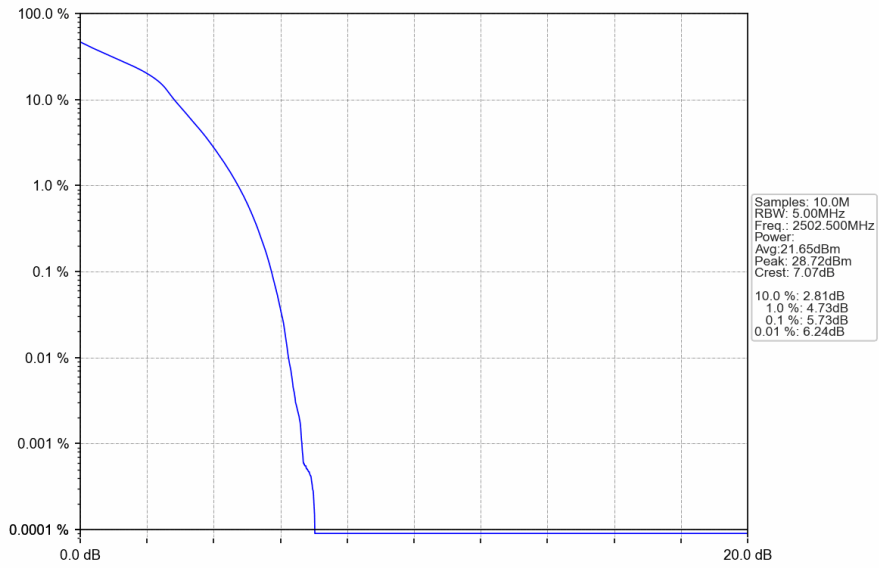
7.1.2 Test Graph



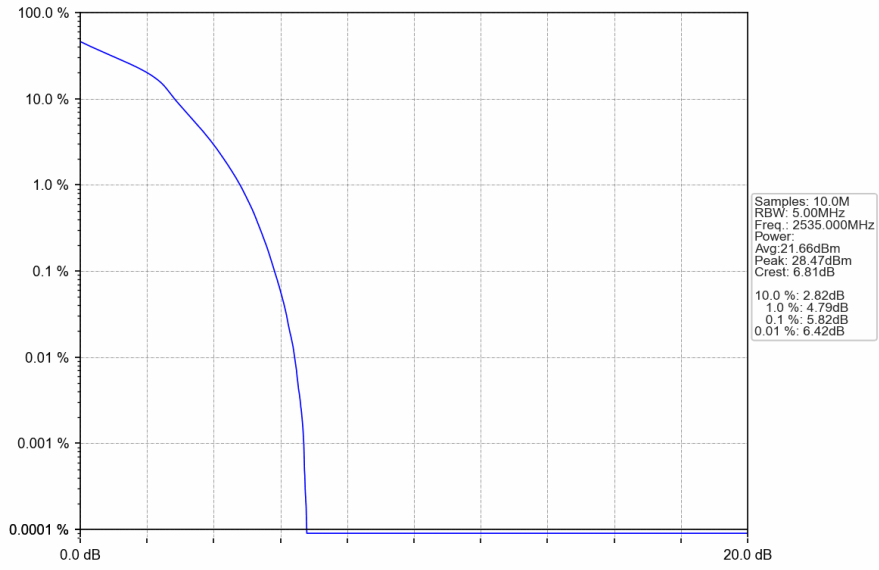
Band7_5MHz_QPSK_HCH_2567.5MHz_RB_25_0_NTNV



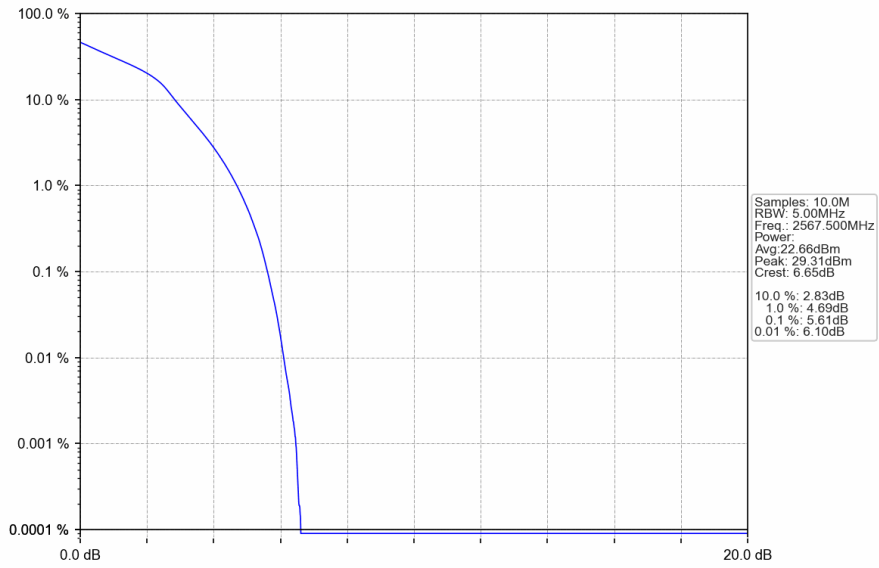
Band7_5MHz_16QAM_LCH_2502.5MHz_RB_25_0_NTNV



Band7_5MHz_16QAM_MCH_2535MHz_RB_25_0_NTNV



Band7_5MHz_16QAM_HCH_2567.5MHz_RB_25_0_NTNV

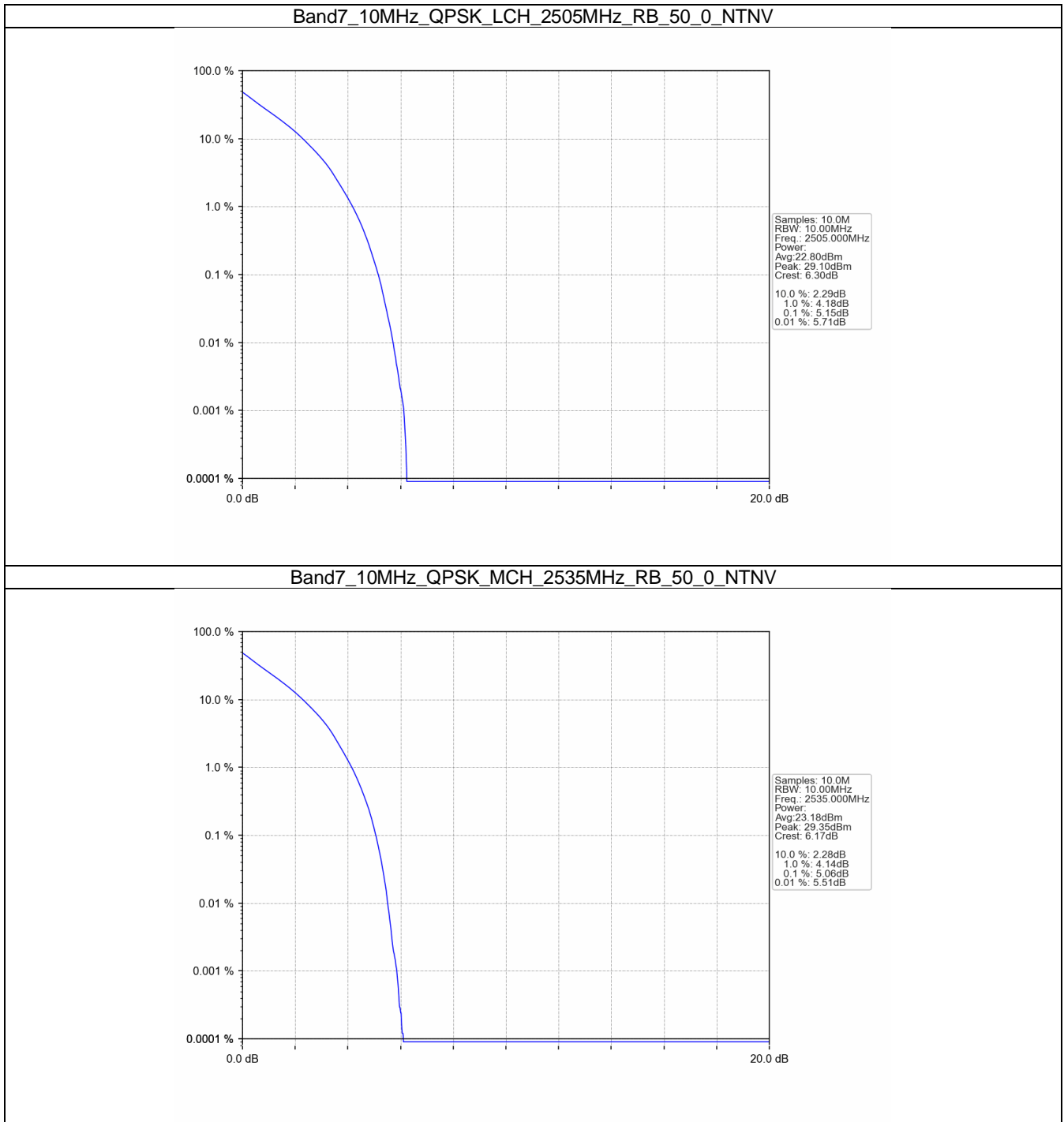


7.2 B7_10MHz

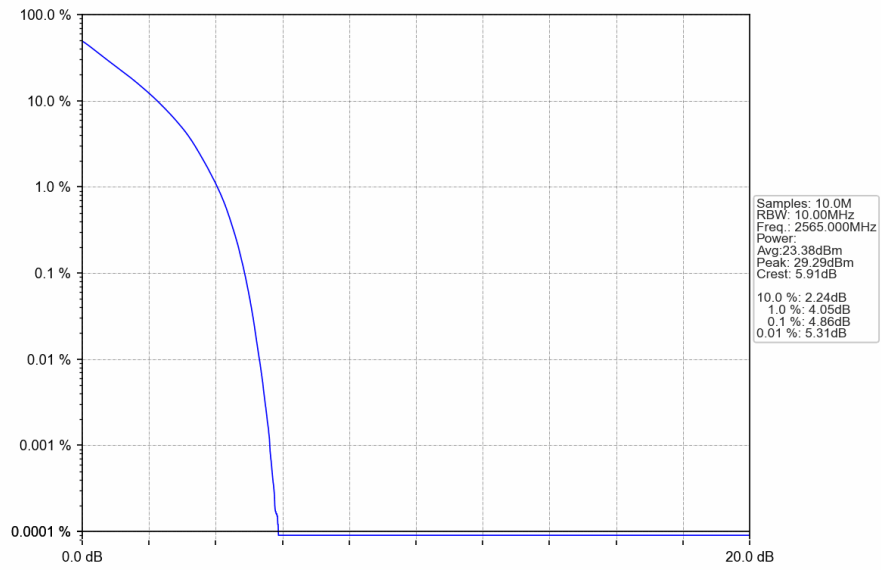
7.2.1 Test Result

| Band: 7 / Bandwidth: 10MHz / NTV | | | | | | |
|----------------------------------|-----------------|---------------|--------|-------------------------|-------|---------|
| Modulation | Frequency (MHz) | RB Allocation | | Peak-Average Ratio (dB) | | Verdict |
| | | Size | Offset | Result | Limit | |
| QPSK | 2505 | 50 | 0 | 5.15 | <=13 | Pass |
| | 2535 | 50 | 0 | 5.06 | <=13 | Pass |
| | 2565 | 50 | 0 | 4.86 | <=13 | Pass |
| 16QAM | 2505 | 50 | 0 | 5.93 | <=13 | Pass |
| | 2535 | 50 | 0 | 5.86 | <=13 | Pass |
| | 2565 | 50 | 0 | 5.68 | <=13 | Pass |

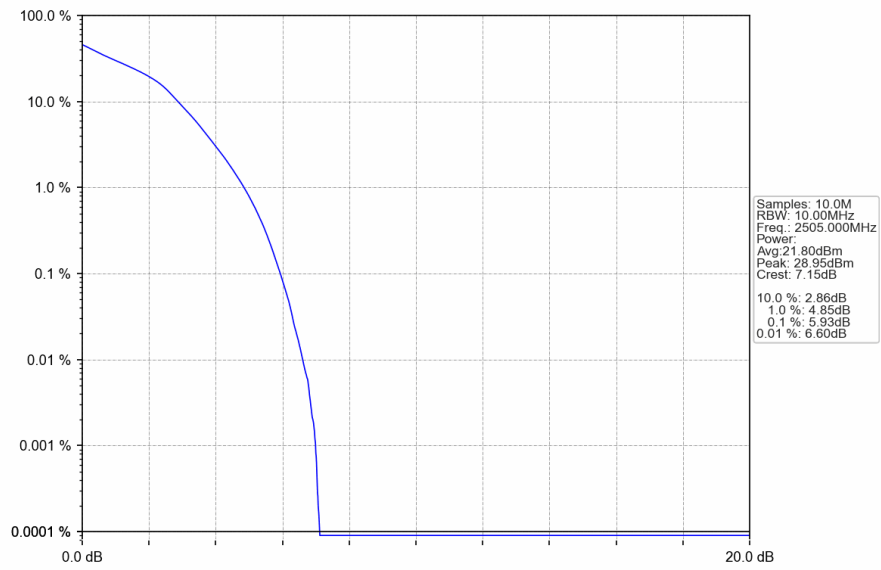
7.2.2 Test Graph



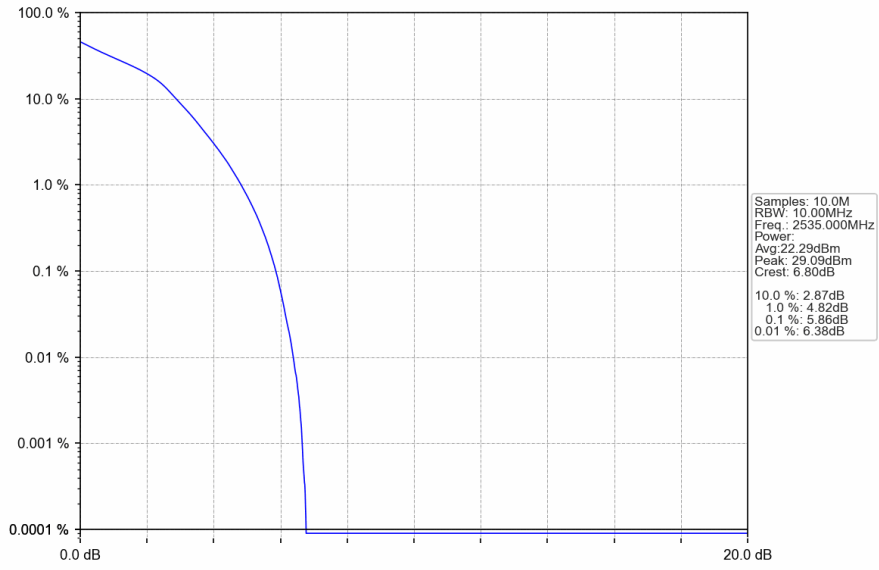
Band7_10MHz_QPSK_HCH_2565MHz_RB_50_0_NTNV



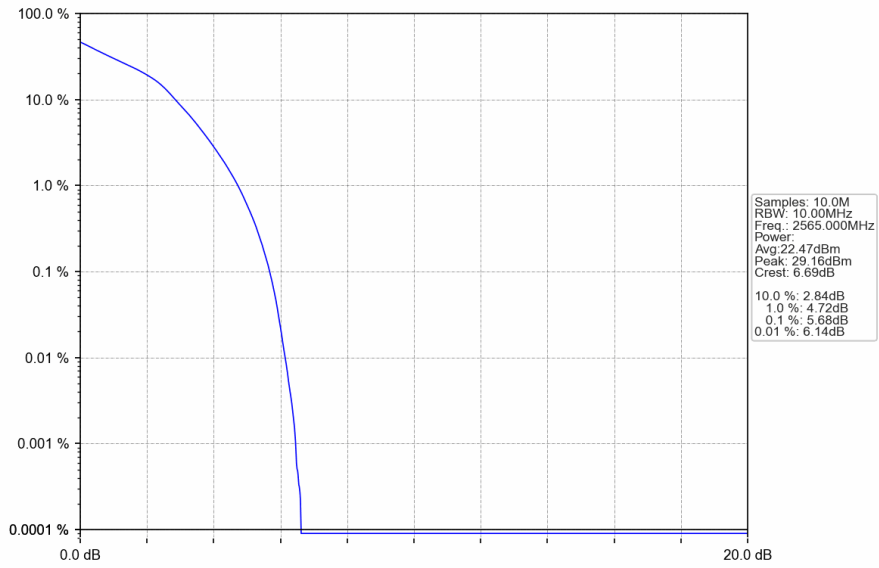
Band7_10MHz_16QAM_LCH_2505MHz_RB_50_0_NTNV



Band7_10MHz_16QAM_MCH_2535MHz_RB_50_0_NTNV



Band7_10MHz_16QAM_HCH_2565MHz_RB_50_0_NTNV

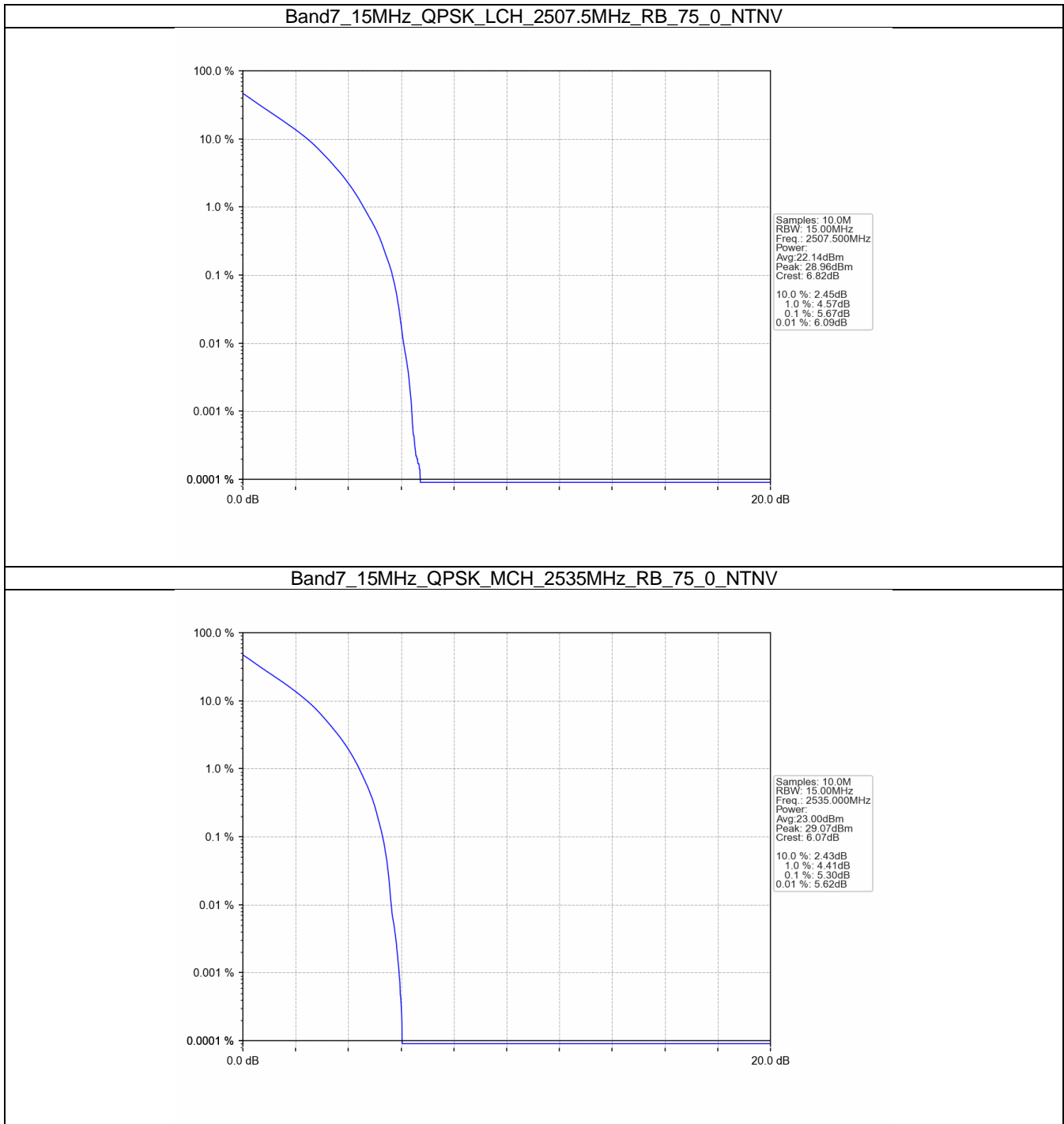


7.3 B7_15MHz

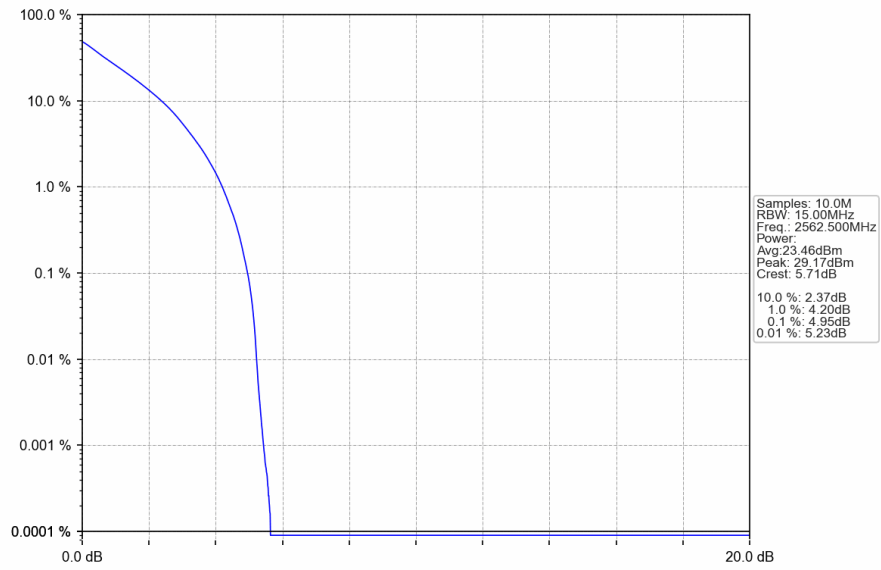
7.3.1 Test Result

| Band: 7 / Bandwidth: 15MHz / NTV | | | | | | |
|----------------------------------|-----------------|---------------|--------|-------------------------|-------|---------|
| Modulation | Frequency (MHz) | RB Allocation | | Peak-Average Ratio (dB) | | Verdict |
| | | Size | Offset | Result | Limit | |
| QPSK | 2507.5 | 75 | 0 | 5.67 | <=13 | Pass |
| | 2535 | 75 | 0 | 5.30 | <=13 | Pass |
| | 2562.5 | 75 | 0 | 4.95 | <=13 | Pass |
| 16QAM | 2507.5 | 75 | 0 | 6.20 | <=13 | Pass |
| | 2535 | 75 | 0 | 5.94 | <=13 | Pass |
| | 2562.5 | 75 | 0 | 5.64 | <=13 | Pass |

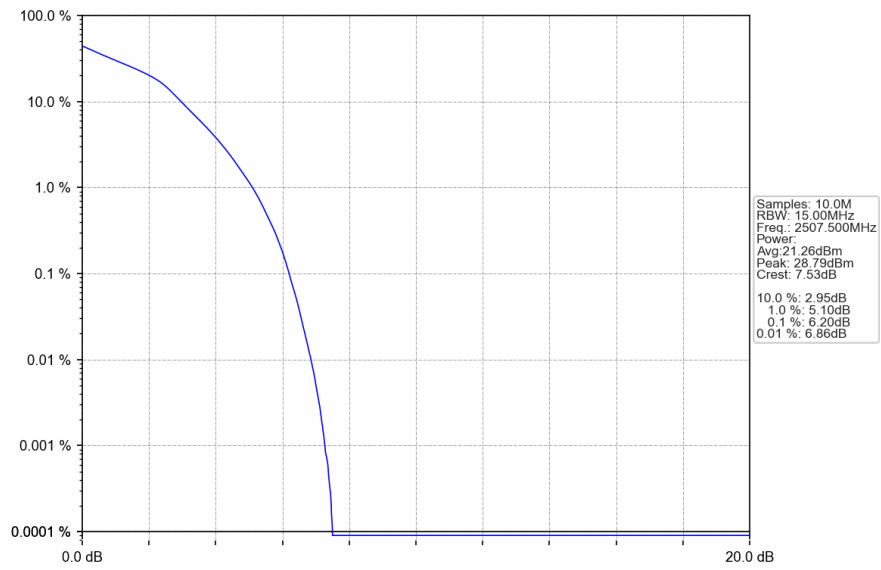
7.3.2 Test Graph



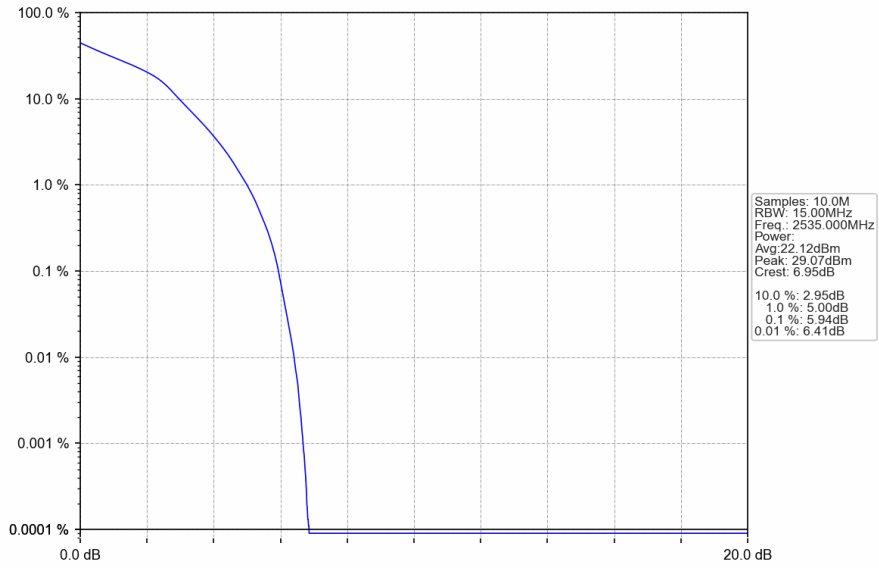
Band7_15MHz_QPSK_HCH_2562.5MHz_RB_75_0_NTNV



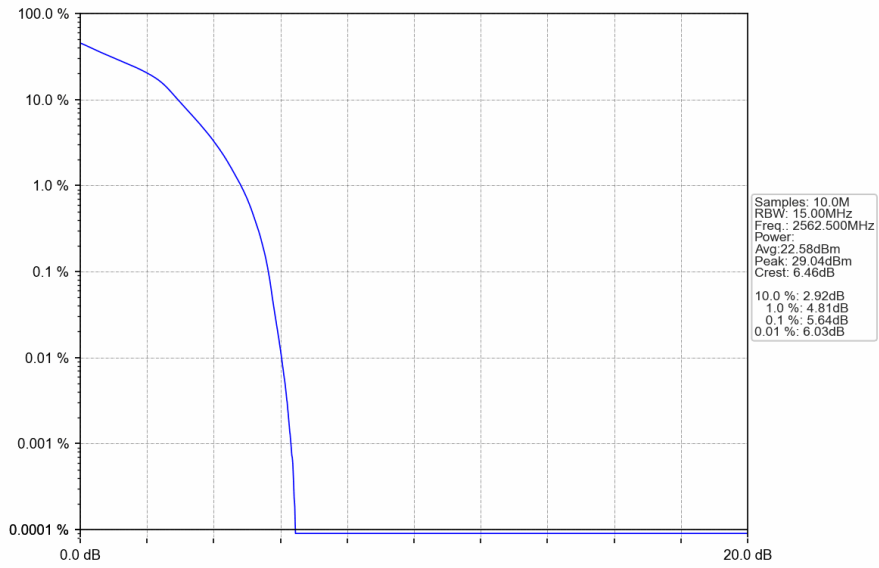
Band7_15MHz_16QAM_LCH_2507.5MHz_RB_75_0_NTNV



Band7_15MHz_16QAM_MCH_2535MHz_RB_75_0_NTNV



Band7_15MHz_16QAM_HCH_2562.5MHz_RB_75_0_NTNV

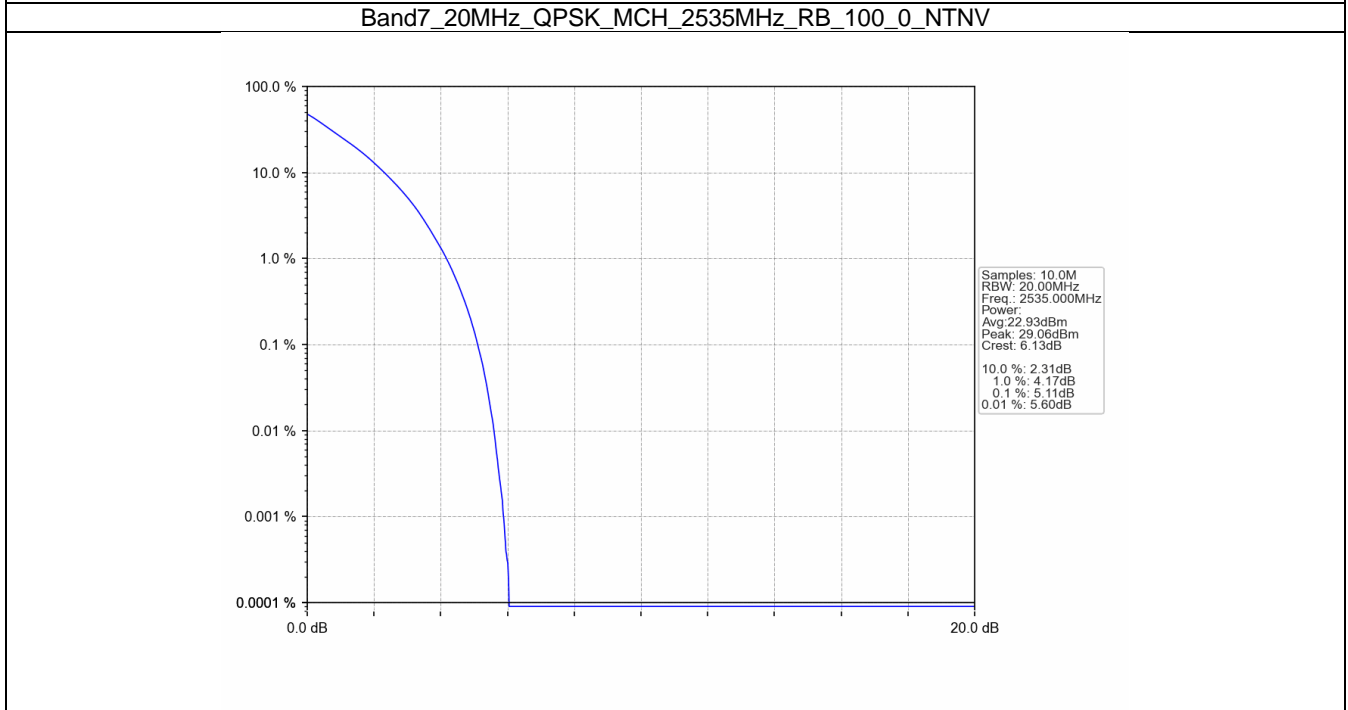
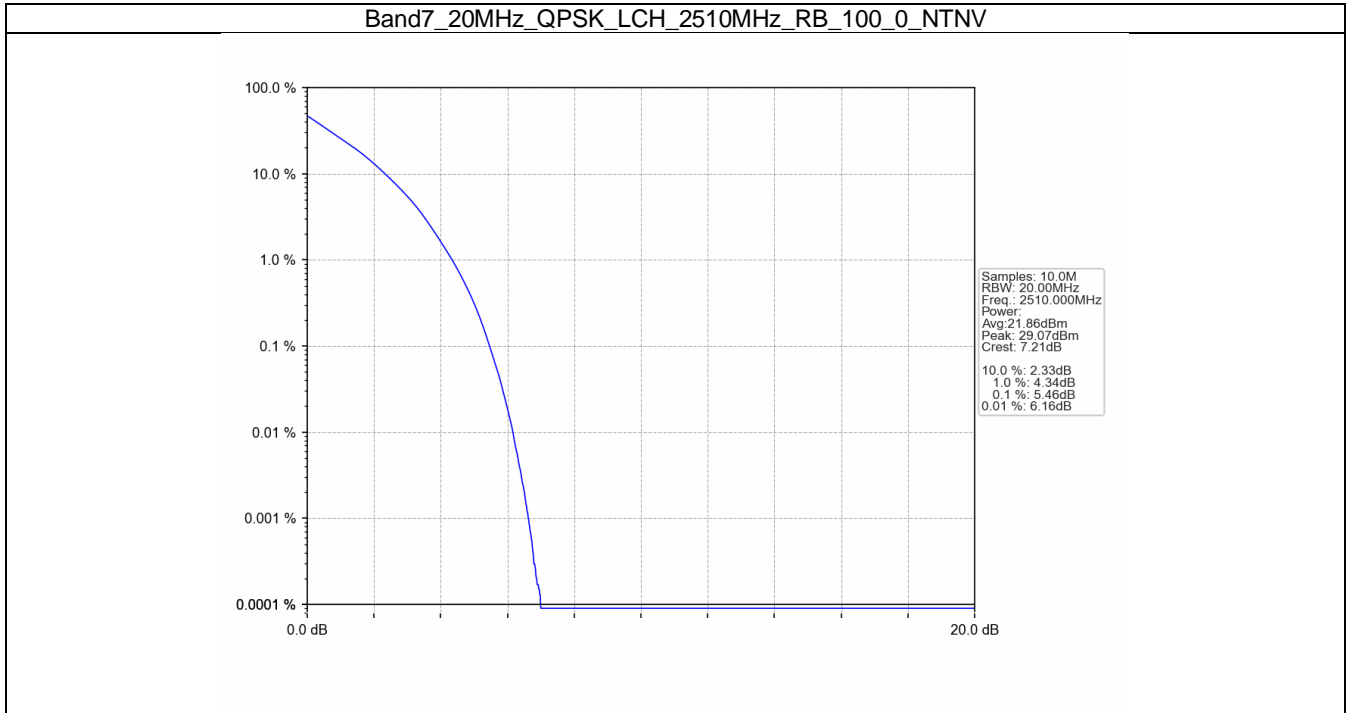


7.4 B7_20MHz

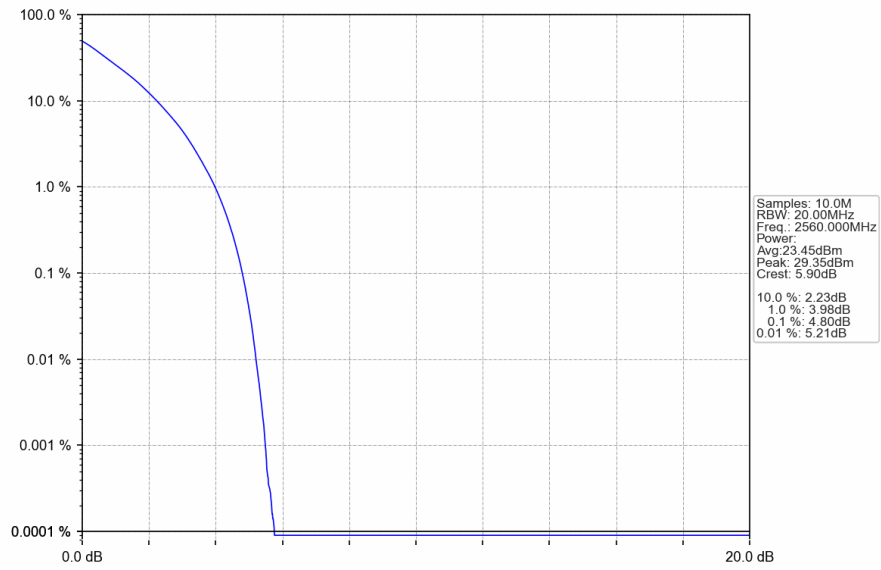
7.4.1 Test Result

| Band: 7 / Bandwidth: 20MHz / NTV | | | | | | |
|----------------------------------|-----------------|---------------|--------|-------------------------|-------|---------|
| Modulation | Frequency (MHz) | RB Allocation | | Peak-Average Ratio (dB) | | Verdict |
| | | Size | Offset | Result | Limit | |
| QPSK | 2510 | 100 | 0 | 5.46 | <=13 | Pass |
| | 2535 | 100 | 0 | 5.11 | <=13 | Pass |
| | 2560 | 100 | 0 | 4.80 | <=13 | Pass |
| 16QAM | 2510 | 100 | 0 | 6.23 | <=13 | Pass |
| | 2535 | 100 | 0 | 5.89 | <=13 | Pass |
| | 2560 | 100 | 0 | 5.62 | <=13 | Pass |

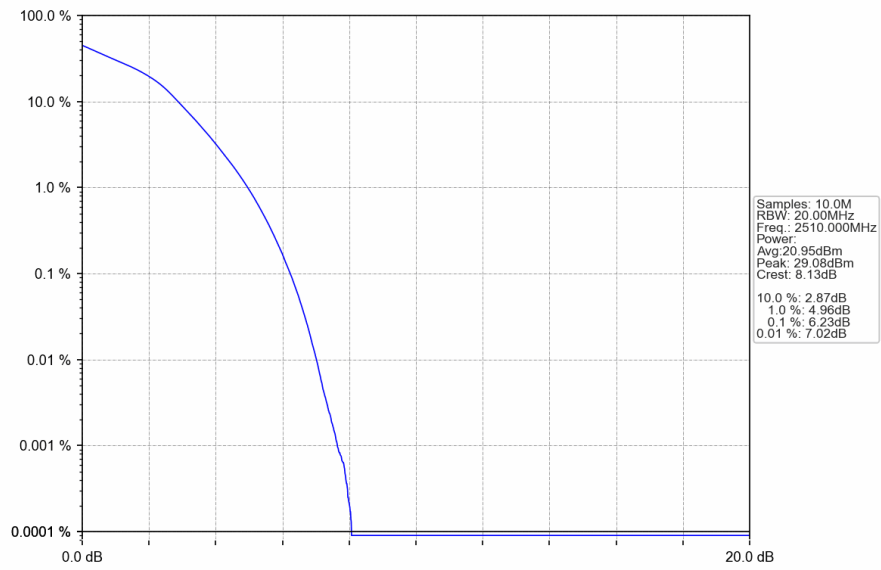
7.4.2 Test Graph



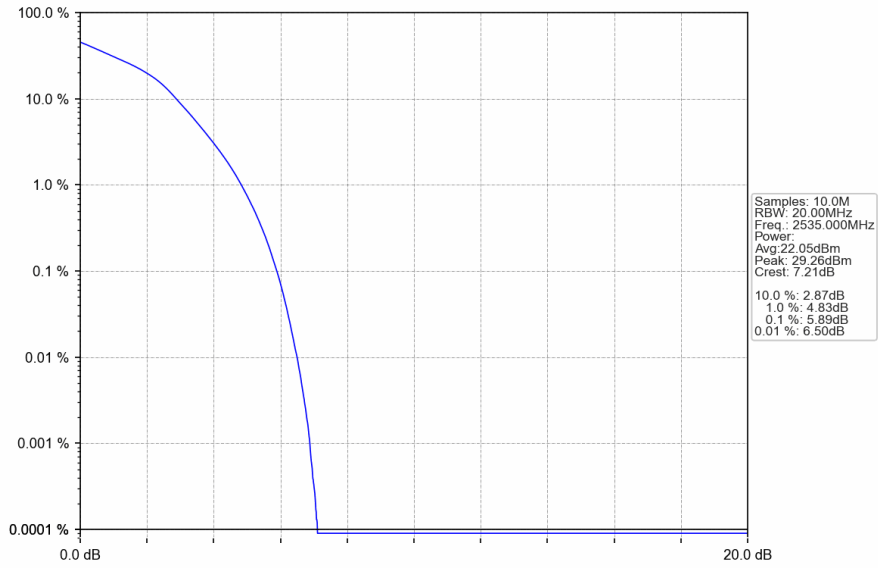
Band7_20MHz_QPSK_HCH_2560MHz_RB_100_0_NTNV



Band7_20MHz_16QAM_LCH_2510MHz_RB_100_0_NTNV



Band7_20MHz_16QAM_MCH_2535MHz_RB_100_0_NTNV



Band7_20MHz_16QAM_HCH_2560MHz_RB_100_0_NTNV

