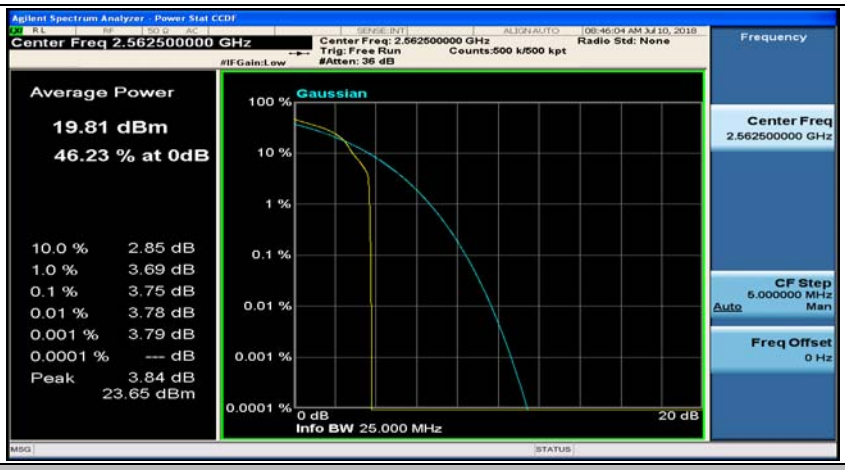
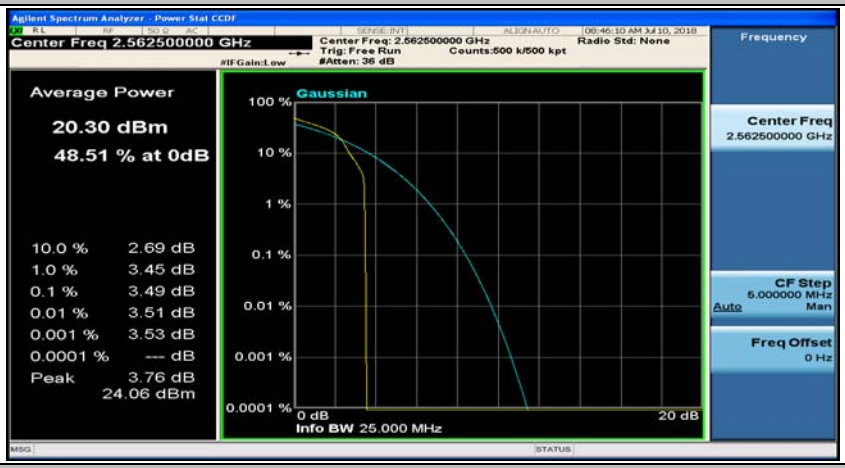
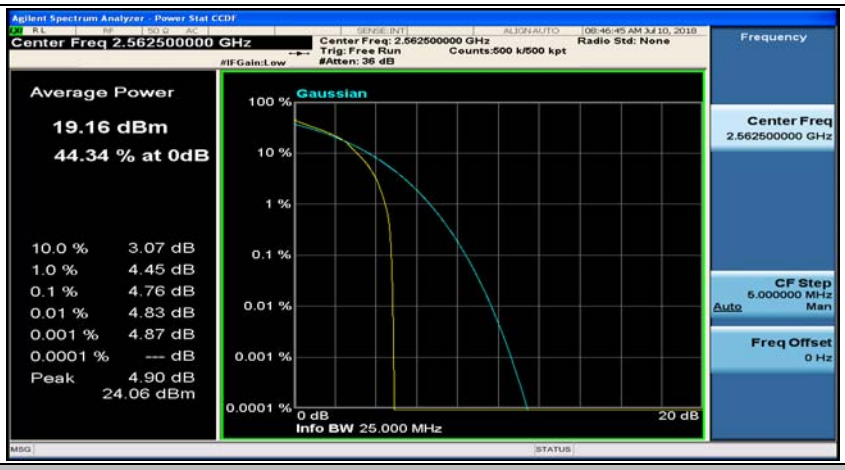



(Channel Bandwidth:15 MHz)_HCH_16QAM_1RB#74

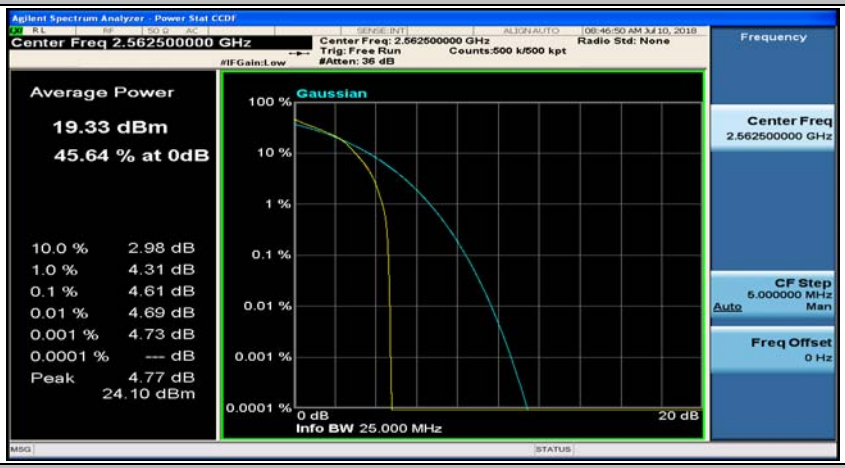



(Channel Bandwidth:15 MHz)_HCH_16QAM_37RB#0

(Channel Bandwidth:15 MHz)_HCH_16QAM_37RB#18




(Channel Bandwidth:15 MHz)_HCH_16QAM_37RB#38

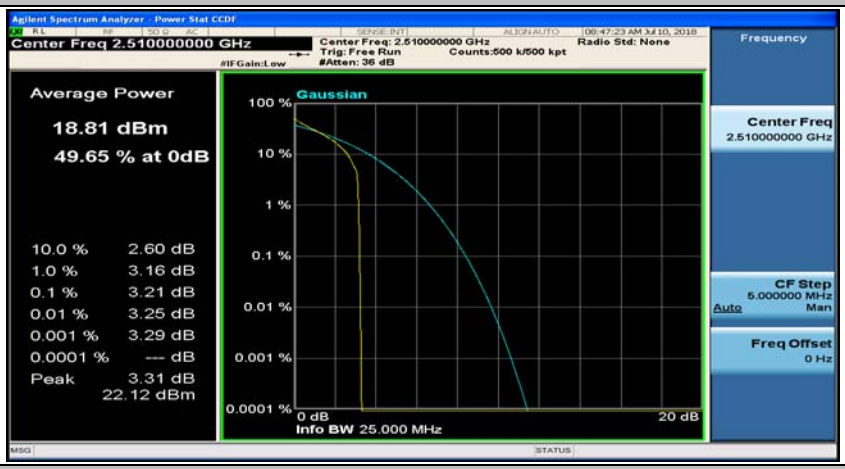



(Channel Bandwidth:15 MHz)_HCH_16QAM_75RB#0

## Channel Bandwidth: 20 MHz

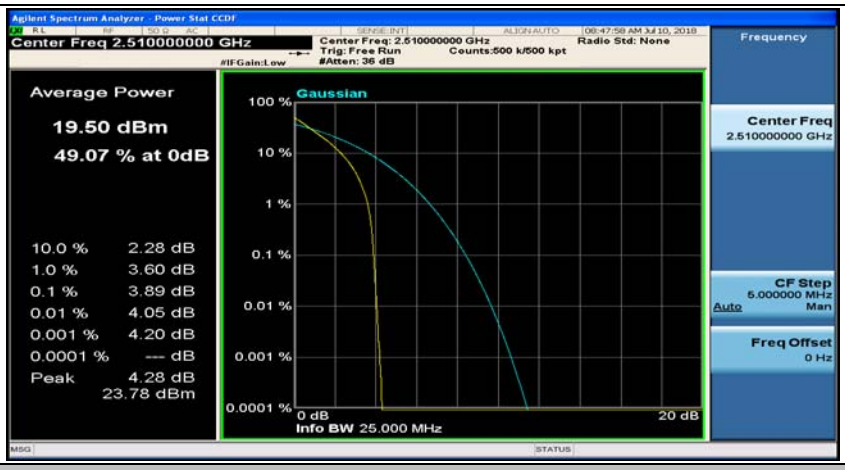
(Channel Bandwidth:20 MHz)_LCH_QPSK_1RB#0

(Channel Bandwidth:20 MHz)_LCH_QPSK_1RB#49




(Channel Bandwidth:20 MHz)_LCH_QPSK_1RB#99

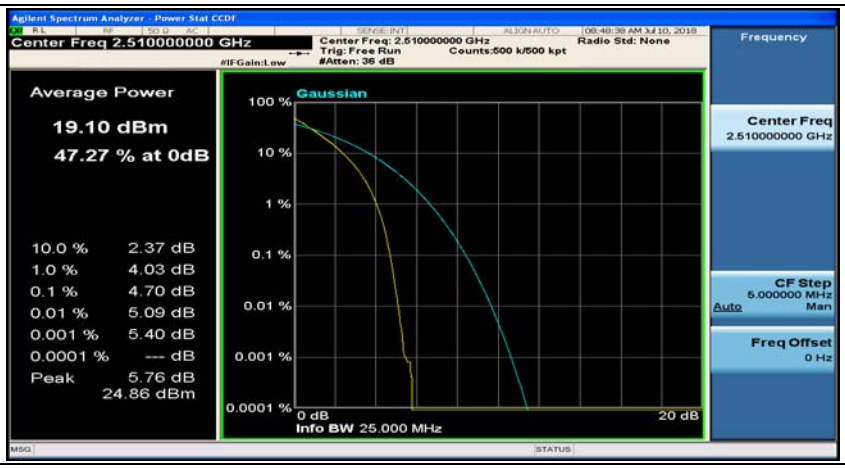
(Channel Bandwidth:20 MHz)_LCH_QPSK_50RB#0




(Channel Bandwidth:20 MHz)_LCH_QPSK_50RB#25

(Channel Bandwidth:20 MHz)_LCH_QPSK_50RB#50

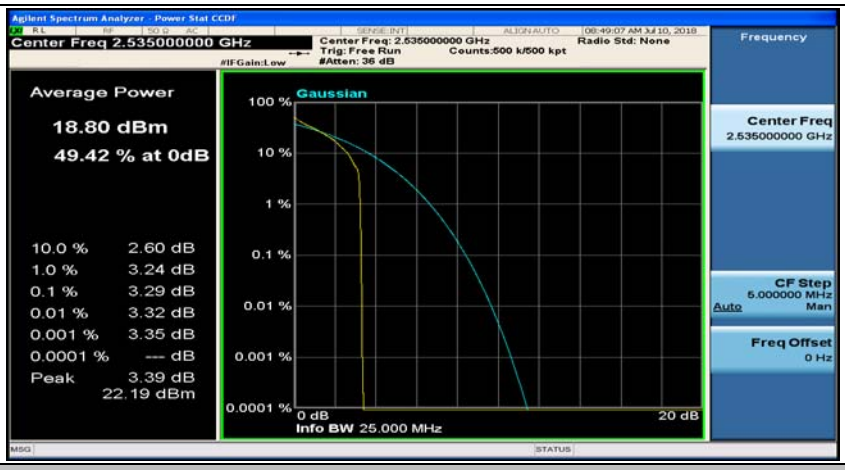
(Channel Bandwidth:20 MHz)_LCH_QPSK_100RB#0



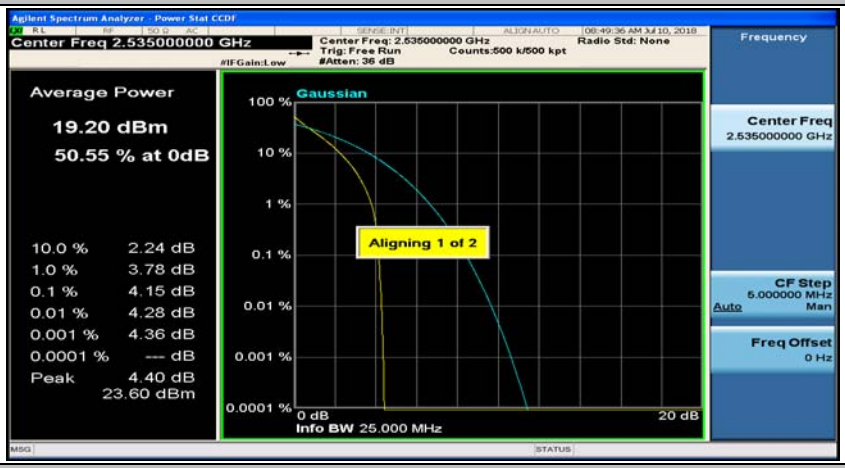

(Channel Bandwidth:20 MHz)_MCH_QPSK_1RB#0

(Channel Bandwidth:20 MHz)_MCH_QPSK_1RB#49

(Channel Bandwidth:20 MHz)_MCH_QPSK_1RB#99

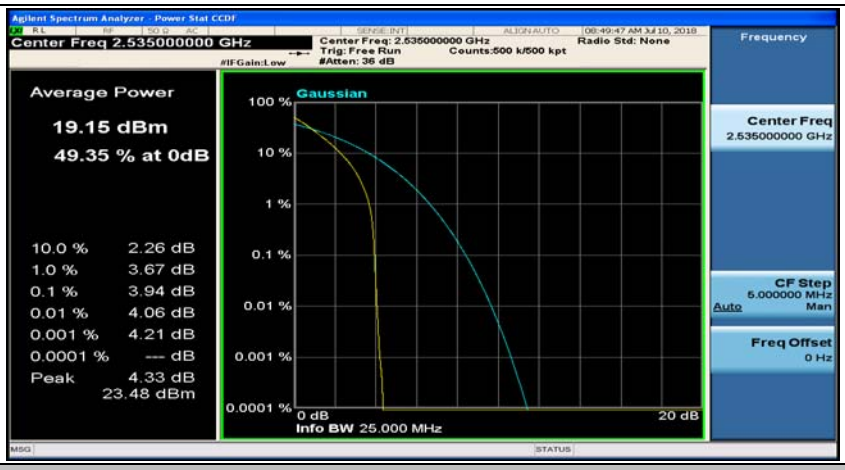



(Channel Bandwidth:20 MHz)_MCH_QPSK_50RB#0




(Channel Bandwidth:20 MHz)_MCH_QPSK_50RB#25

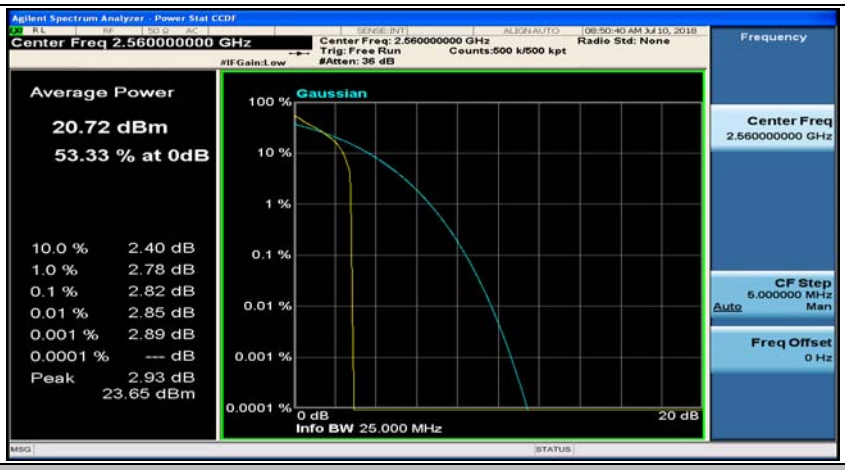
(Channel Bandwidth:20 MHz)_MCH_QPSK_50RB#50



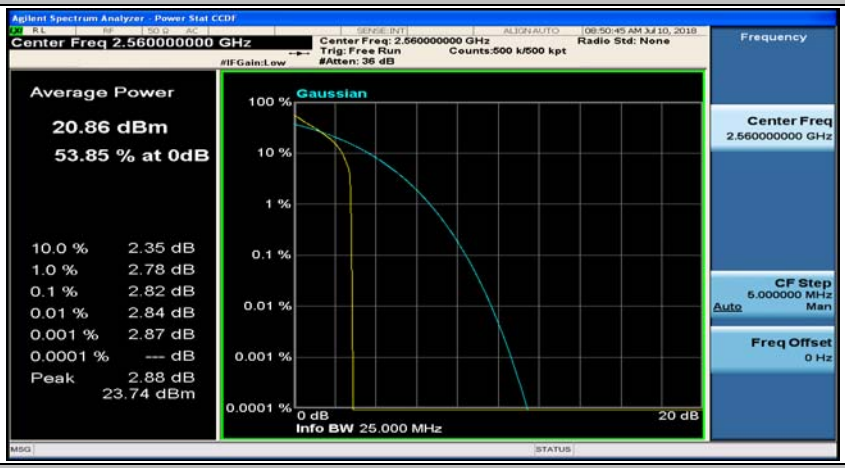

(Channel Bandwidth:20 MHz)_MCH_QPSK_100RB#0

(Channel Bandwidth:20 MHz)_HCH_QPSK_1RB#0

(Channel Bandwidth:20 MHz)_HCH_QPSK_1RB#49




(Channel Bandwidth:20 MHz)_HCH_QPSK_1RB#99



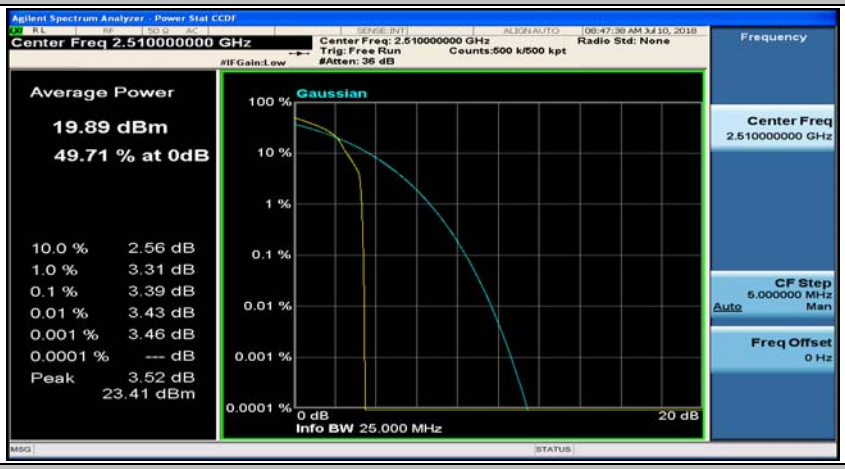

(Channel Bandwidth:20 MHz)_HCH_QPSK_50RB#0

(Channel Bandwidth:20 MHz)_HCH_QPSK_50RB#25

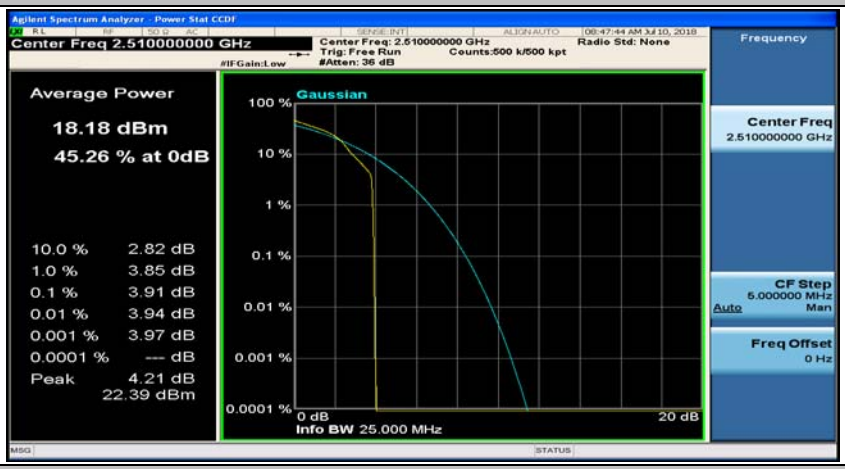
(Channel Bandwidth:20 MHz)_HCH_QPSK_50RB#50

(Channel Bandwidth:20 MHz)_HCH_QPSK_100RB#0

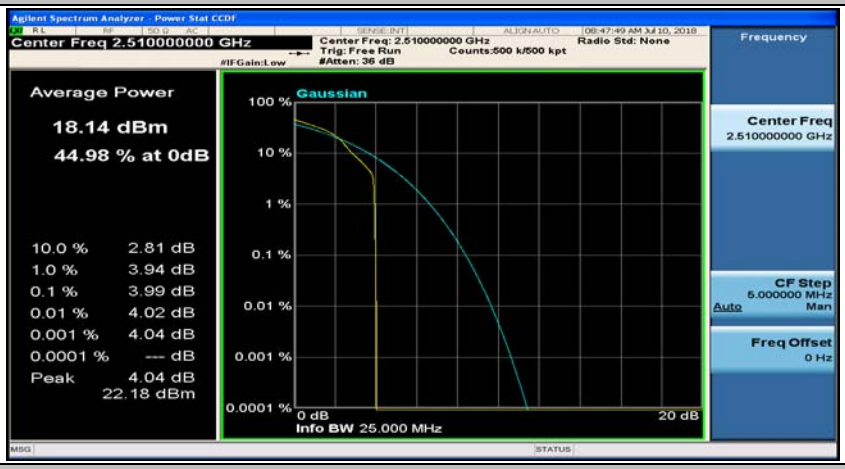
(Channel Bandwidth:20 MHz)_LCH_16QAM_1RB#0



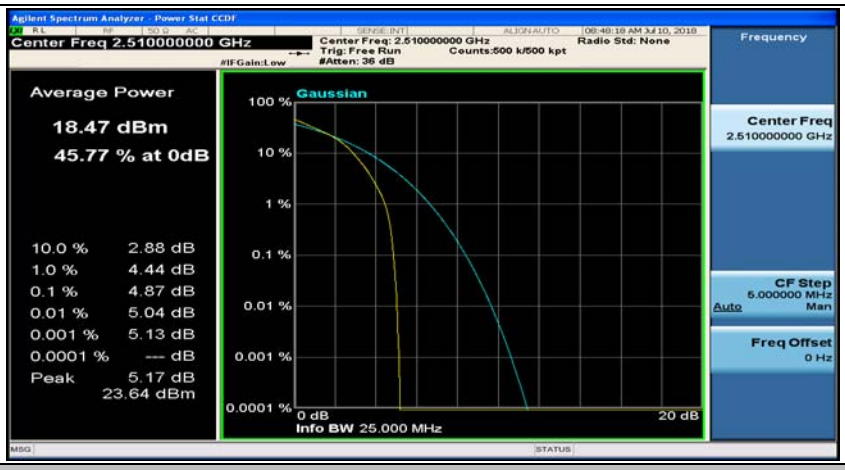

(Channel Bandwidth:20 MHz)_LCH_16QAM_1RB#49



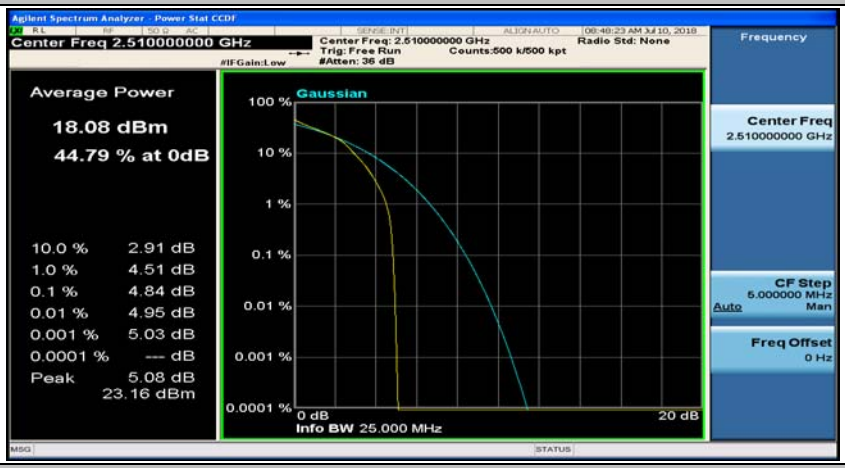

(Channel Bandwidth:20 MHz)_LCH_16QAM_1RB#99




(Channel Bandwidth:20 MHz)_LCH_16QAM_50RB#0

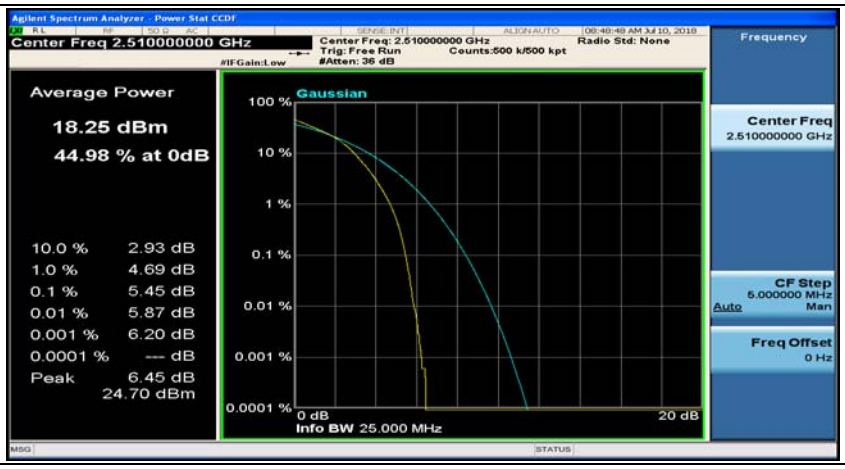



(Channel Bandwidth:20 MHz)_LCH_16QAM_50RB#25

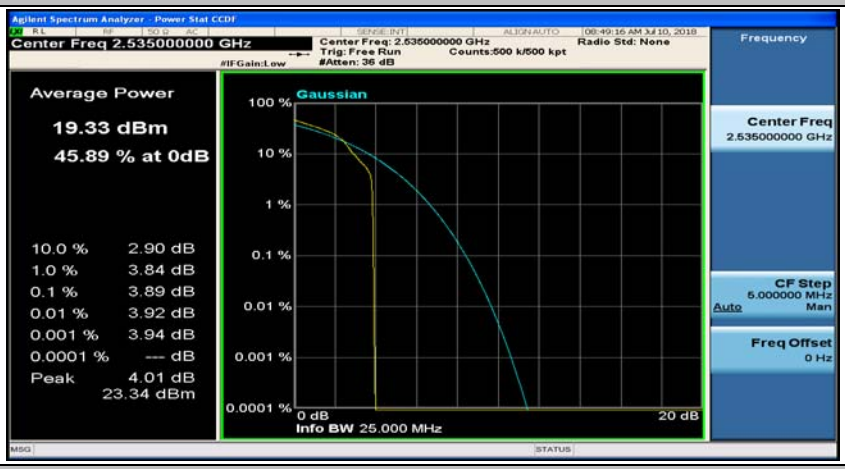



(Channel Bandwidth:20 MHz)_LCH_16QAM_50RB#50

(Channel Bandwidth:20 MHz)_LCH_16QAM_100RB#0

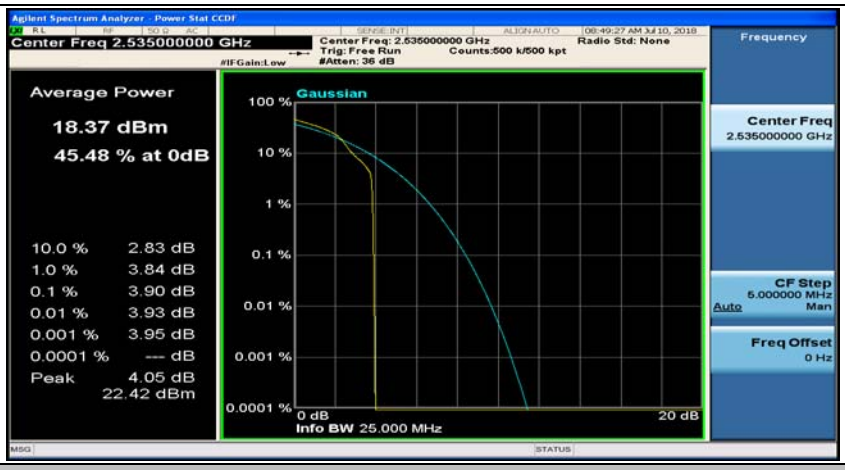



(Channel Bandwidth:20 MHz)_MCH_16QAM_1RB#0




(Channel Bandwidth:20 MHz)_MCH_16QAM_1RB#49

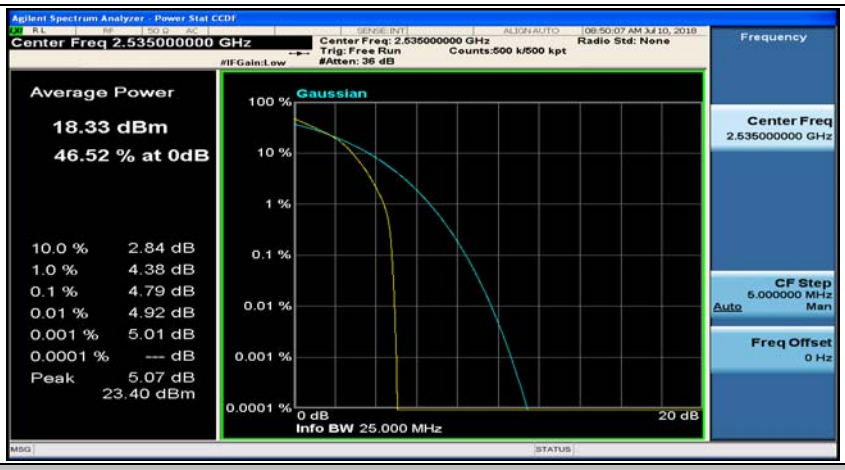
(Channel Bandwidth:20 MHz)_MCH_16QAM_1RB#99



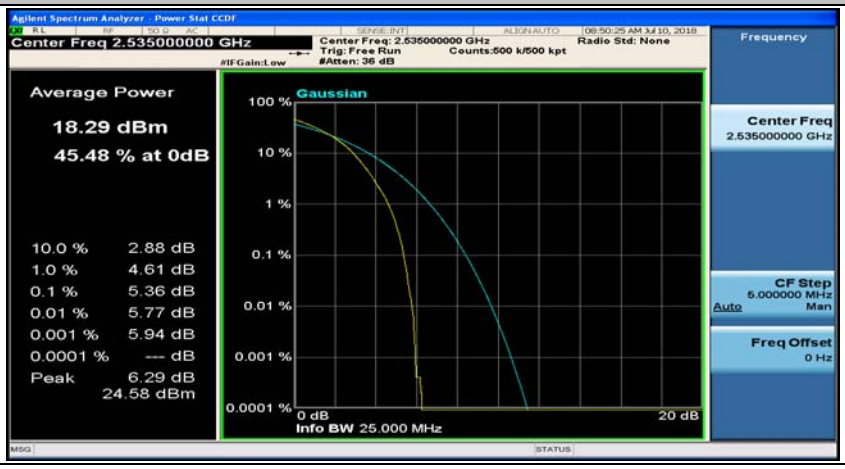

(Channel Bandwidth:20 MHz)_MCH_16QAM_50RB#0

(Channel Bandwidth:20 MHz)_MCH_16QAM_50RB#25

(Channel Bandwidth:20 MHz)_MCH_16QAM_50RB#50

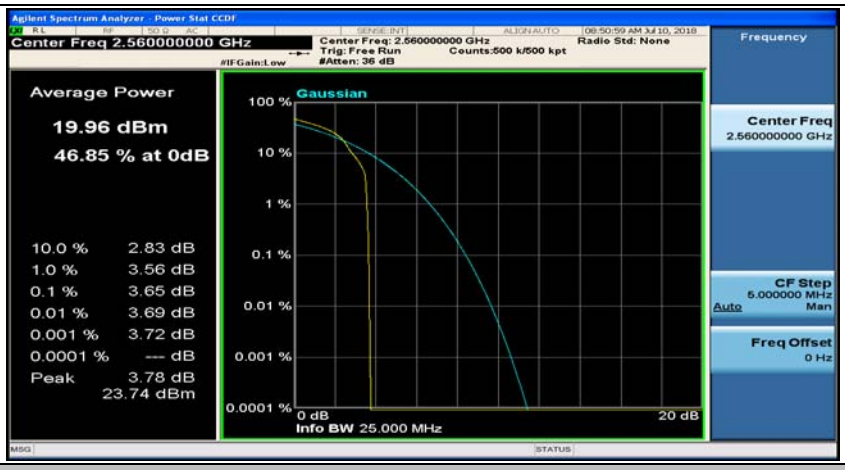



(Channel Bandwidth:20 MHz)_MCH_16QAM_100RB#0

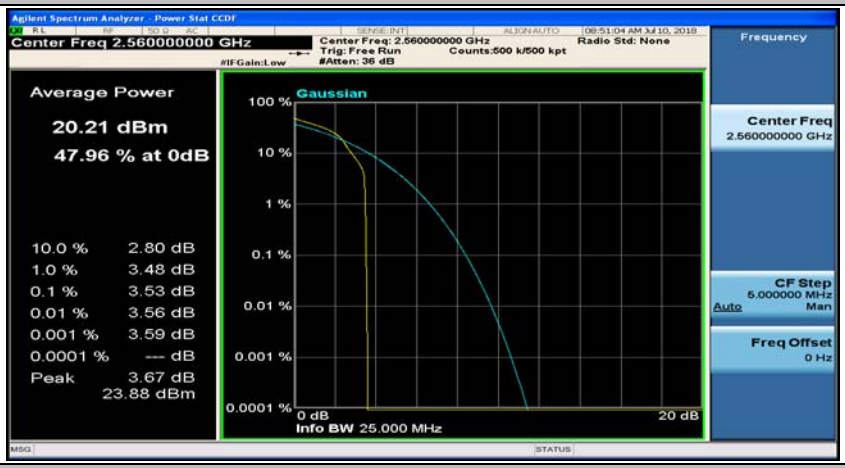



(Channel Bandwidth:20 MHz)_HCH_16QAM_1RB#0

(Channel Bandwidth:20 MHz)_HCH_16QAM_1RB#49

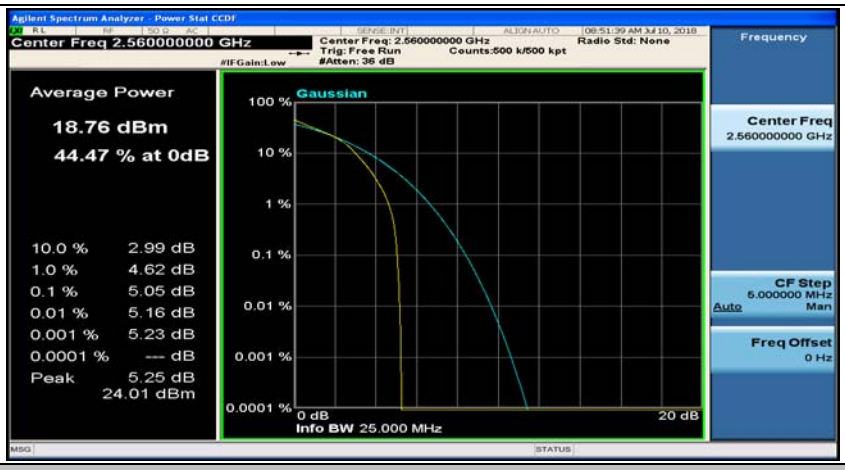



(Channel Bandwidth:20 MHz)_HCH_16QAM_1RB#99

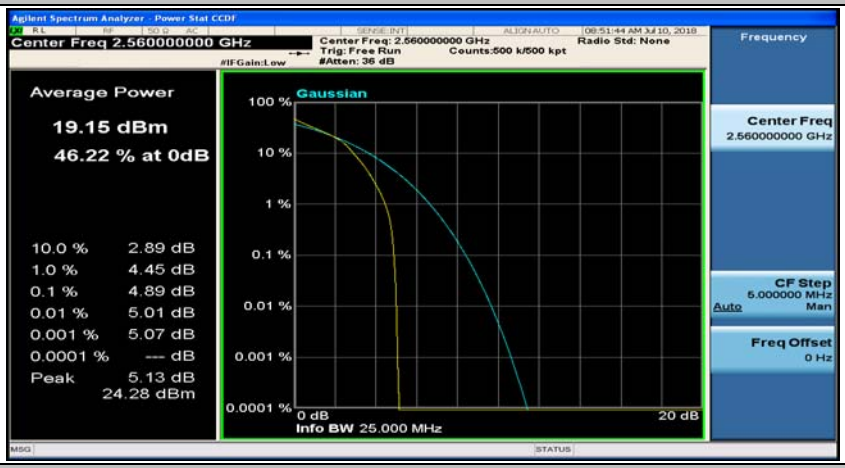



(Channel Bandwidth:20 MHz)_HCH_16QAM_50RB#0

(Channel Bandwidth:20 MHz)_HCH_16QAM_50RB#25




(Channel Bandwidth:20 MHz)_HCH_16QAM_50RB#50




(Channel Bandwidth:20 MHz)_HCH_16QAM_100RB#0

# Appendix C: 26dB Bandwidth and Occupied Bandwidth

## Test Result

### Channel Bandwidth: 5 MHz

| Channel Bandwidth: 5 MHz | | | | | | |
|---|---|---|---|---|---|---|
| Modulation | Channel | RB Configuration | | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
| | | Size | Offset | | | |
| QPSK | LCH | 25 | 0 | 4.4712 | 4.836 | PASS |
| | MCH | 25 | 0 | 4.4750 | 4.821 | PASS |
| | HCH | 25 | 0 | 4.4659 | 4.838 | PASS |
| 16QAM | LCH | 25 | 0 | 4.4669 | 4.715 | PASS |
| | MCH | 25 | 0 | 4.4714 | 4.804 | PASS |
| | HCH | 25 | 0 | 4.4801 | 4.815 | PASS |

### Channel Bandwidth: 10 MHz

| Channel Bandwidth: 10 MHz | | | | | | |
|---|---|---|---|---|---|---|
| Modulation | Channel | RB Configuration | | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
| | | Size | Offset | | | |
| QPSK | LCH | 50 | 0 | 8.9489 | 9.419 | PASS |
| | MCH | 50 | 0 | 8.9316 | 9.462 | PASS |
| | HCH | 50 | 0 | 8.9274 | 9.434 | PASS |
| 16QAM | LCH | 50 | 0 | 8.9285 | 9.412 | PASS |
| | MCH | 50 | 0 | 8.9292 | 9.436 | PASS |
| | HCH | 50 | 0 | 8.9053 | 9.488 | PASS |

### Channel Bandwidth: 15 MHz

| Channel Bandwidth: 15 MHz | | | | | | |
|---|---|---|---|---|---|---|
| Modulation | Channel | RB Configuration | | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
| | | Size | Offset | | | |
| QPSK | LCH | 75 | 0 | 13.436 | 14.22 | PASS |
| | MCH | 75 | 0 | 13.397 | 14.12 | PASS |
| | HCH | 75 | 0 | 13.374 | 14.02 | PASS |
| 16QAM | LCH | 75 | 0 | 13.407 | 14.04 | PASS |
| | MCH | 75 | 0 | 13.373 | 14.08 | PASS |
| | HCH | 75 | 0 | 13.386 | 14.06 | PASS |

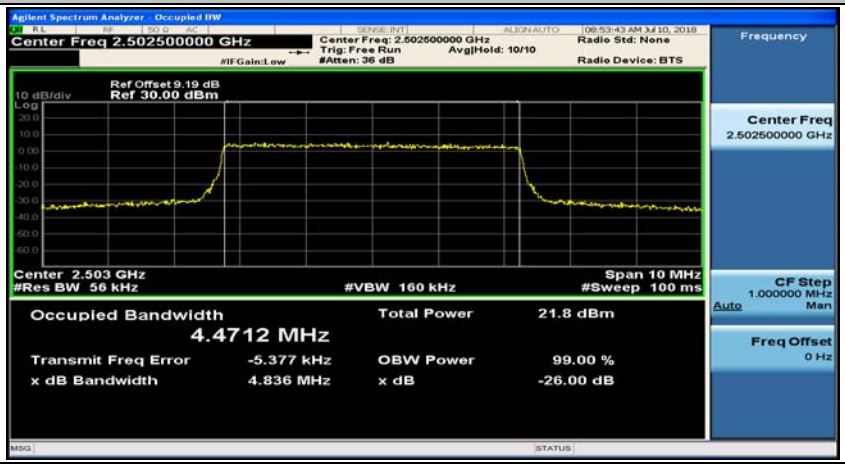
## Channel Bandwidth: 20 MHz

| Channel Bandwidth: 20 MHz | | | | | | |
|---|---|---|---|---|---|---|
| Modulation | Channel | RB Configuration | | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
| | | Size | Offset | | | |
| QPSK | LCH | 100 | 0 | 17.896 | 18.80 | PASS |
| | MCH | 100 | 0 | 17.843 | 18.61 | PASS |
| | HCH | 100 | 0 | 17.849 | 18.63 | PASS |
| 16QAM | LCH | 100 | 0 | 17.897 | 18.58 | PASS |
| | MCH | 100 | 0 | 17.819 | 18.62 | PASS |
| | HCH | 100 | 0 | 17.828 | 18.59 | PASS |

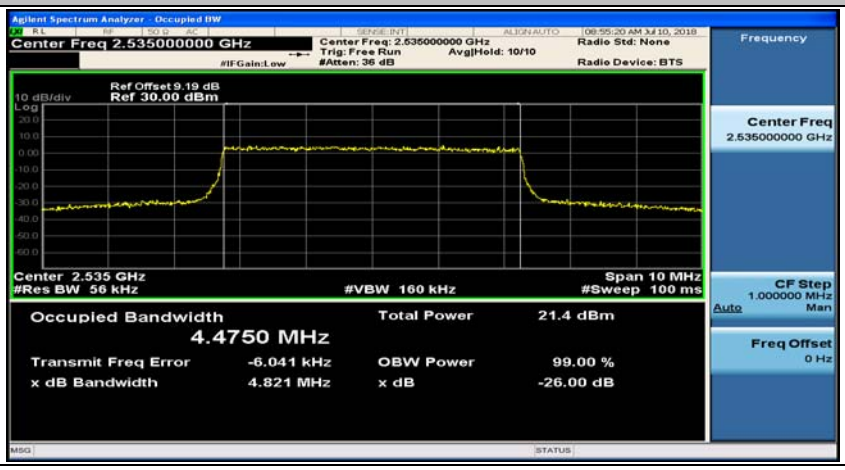
## Test Graphs

## Channel Bandwidth: 5 MHz

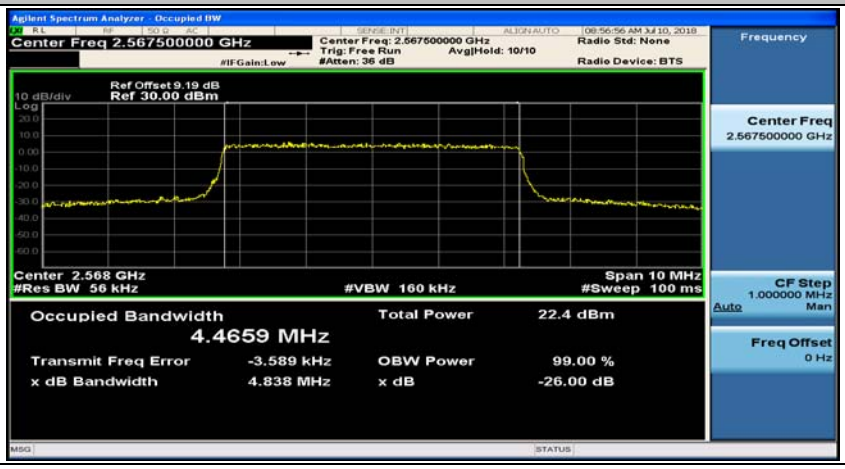
(Channel Bandwidth: 5 MHz)_LCH_QPSK_25RB#0



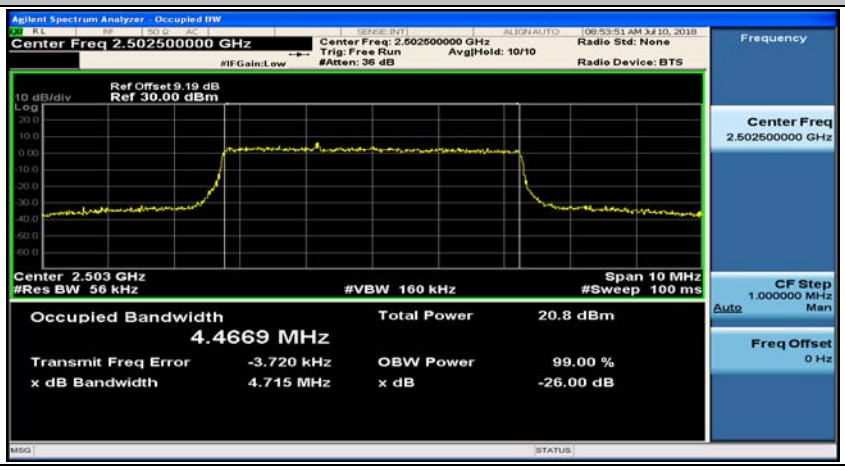

(Channel Bandwidth: 5 MHz)_MCH_QPSK_25RB#0



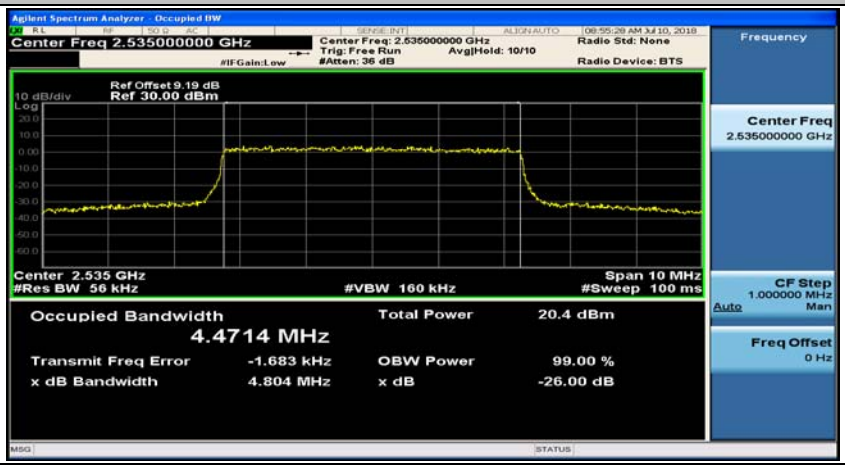
(Channel Bandwidth: 5 MHz)_HCH_QPSK_25RB#0



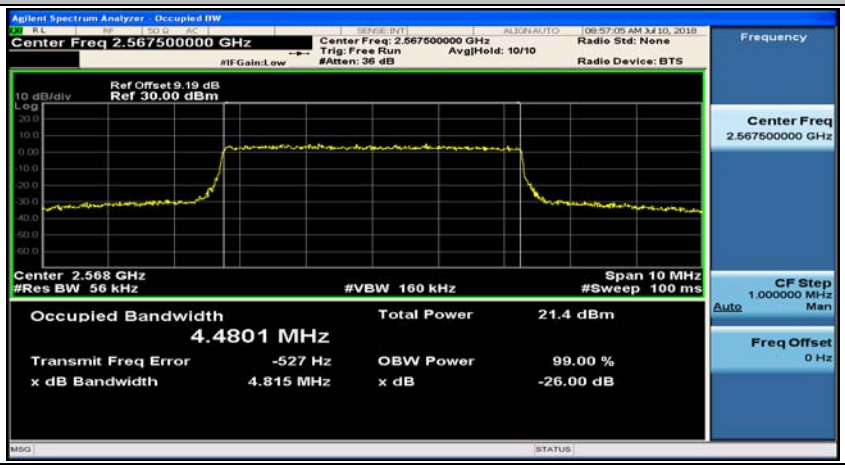

(Channel Bandwidth: 5 MHz)_LCH_16QAM_25RB#0




(Channel Bandwidth: 5 MHz)_MCH_16QAM_25RB#0

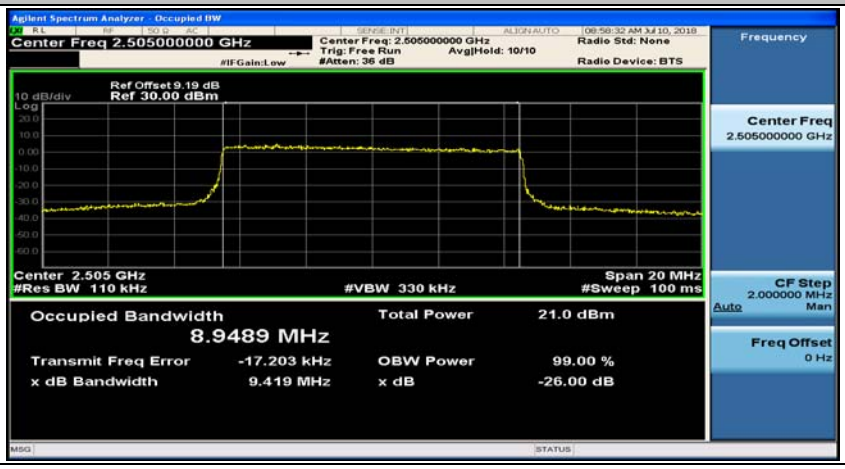


(Channel Bandwidth: 5 MHz)_HCH_16QAM_25RB#0

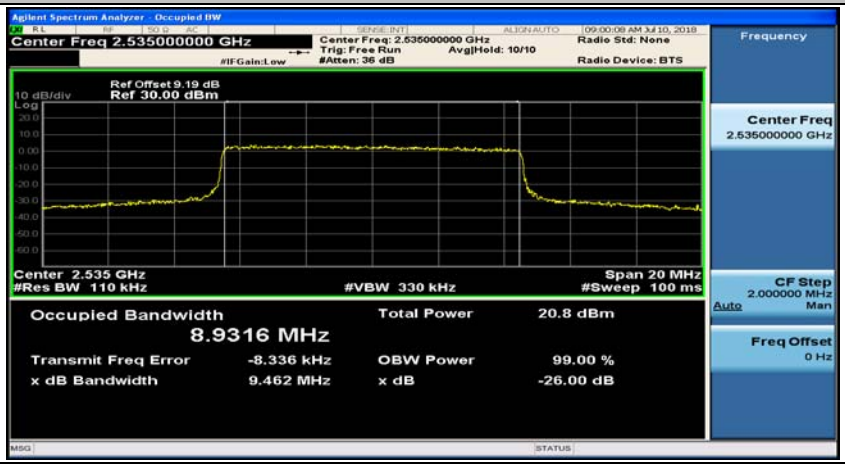



## Channel Bandwidth: 10 MHz

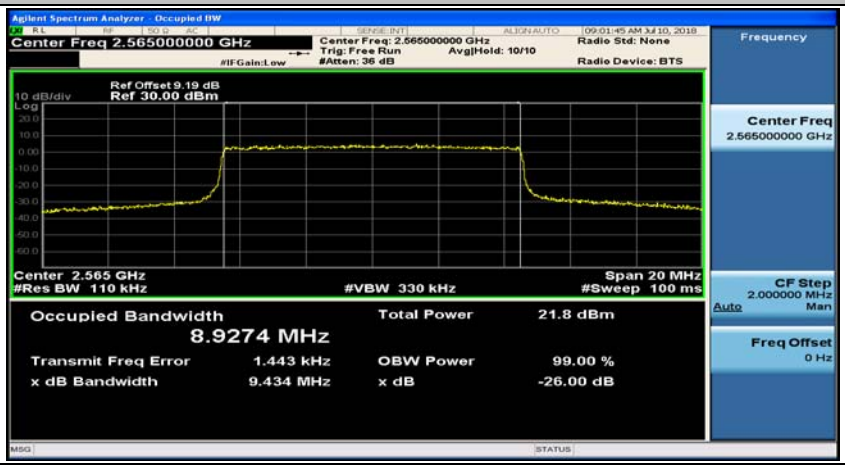
Channel Bandwidth: 10 MHz_LCH_QPSK_50RB#0



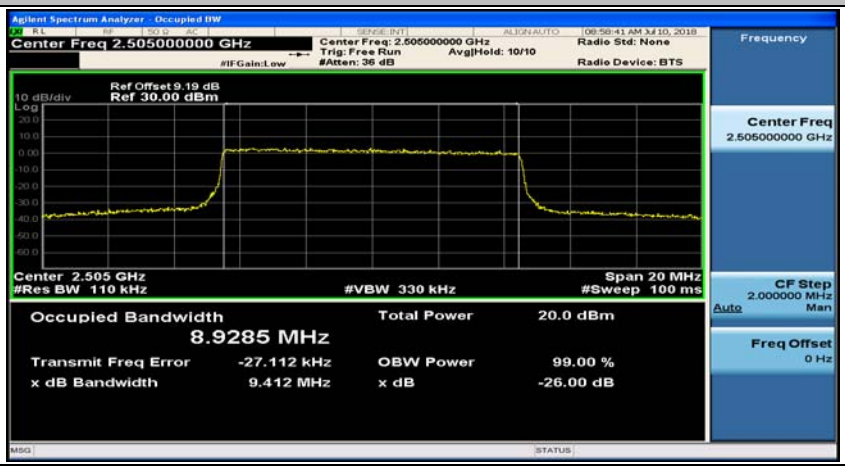

Channel Bandwidth: 10 MHz_MCH_QPSK_50RB#0



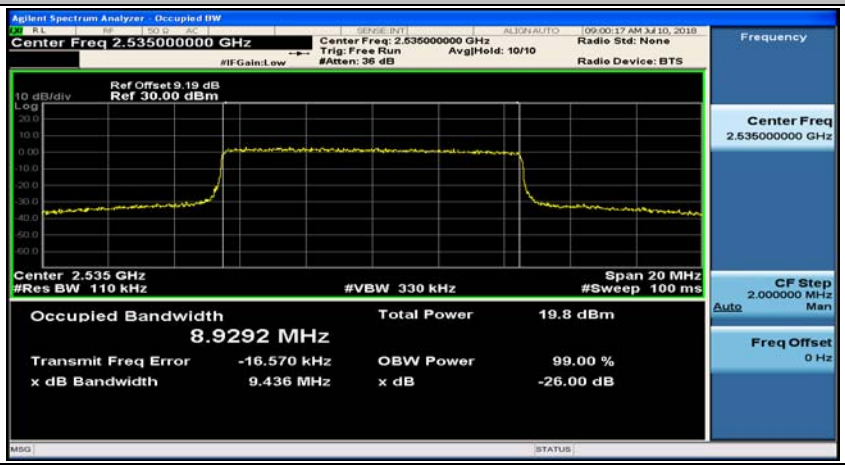
Channel Bandwidth: 10 MHz_HCH_QPSK_50RB#0



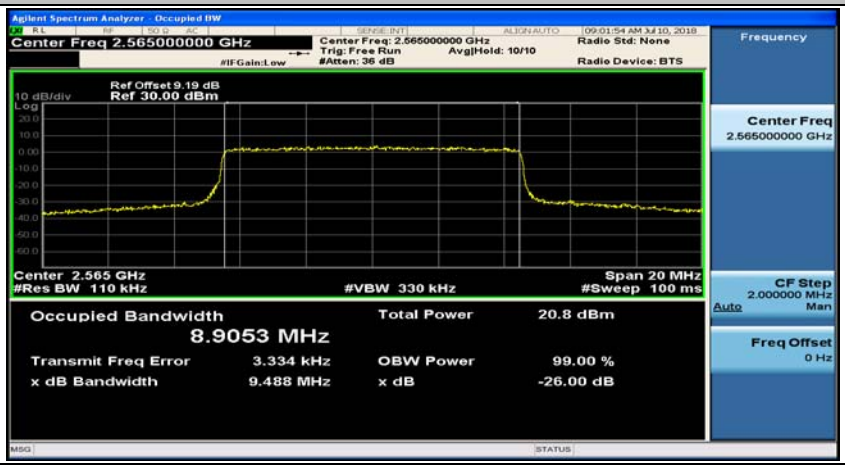

Channel Bandwidth: 10 MHz_LCH_16QAM_50RB#0




Channel Bandwidth: 10 MHz_MCH_16QAM_50RB#0

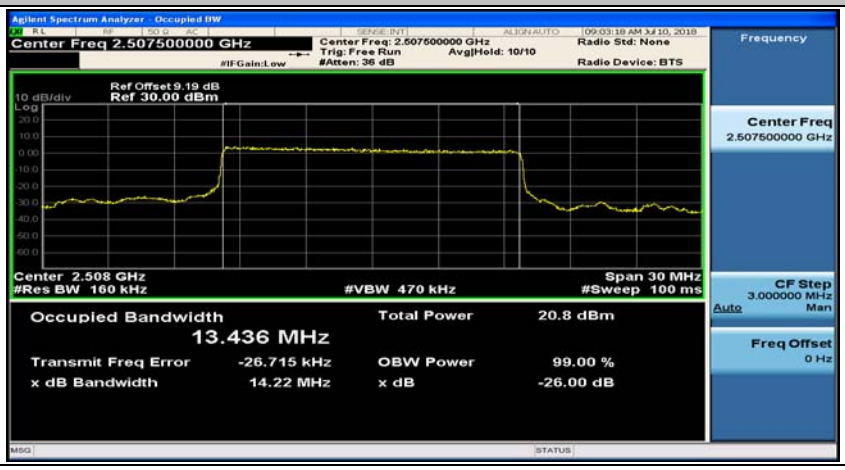


Channel Bandwidth: 10 MHz_HCH_16QAM_50RB#0

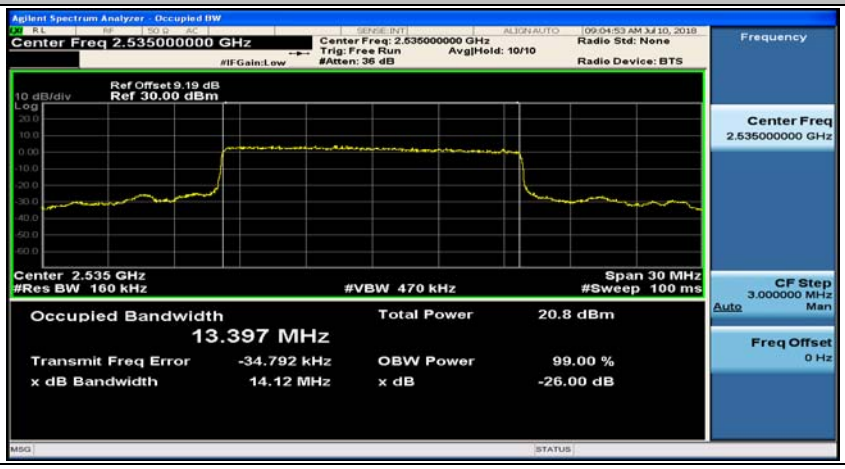



## Channel Bandwidth: 15 MHz

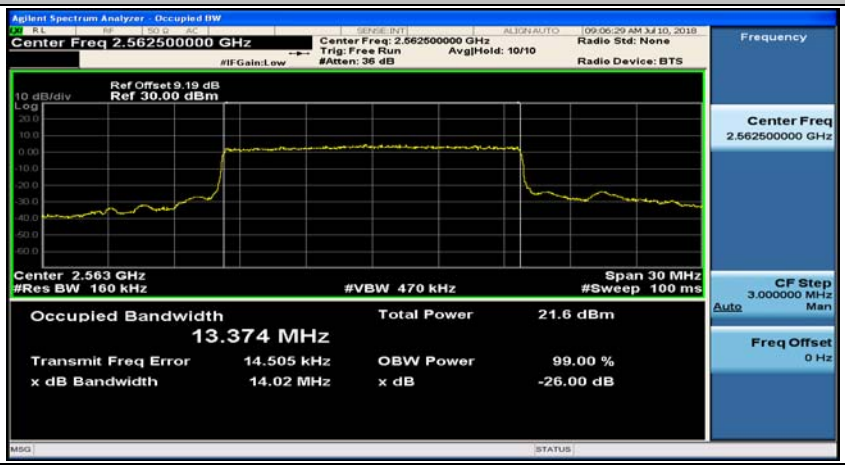
(Channel Bandwidth:15 MHz)_LCH_QPSK_75RB#0



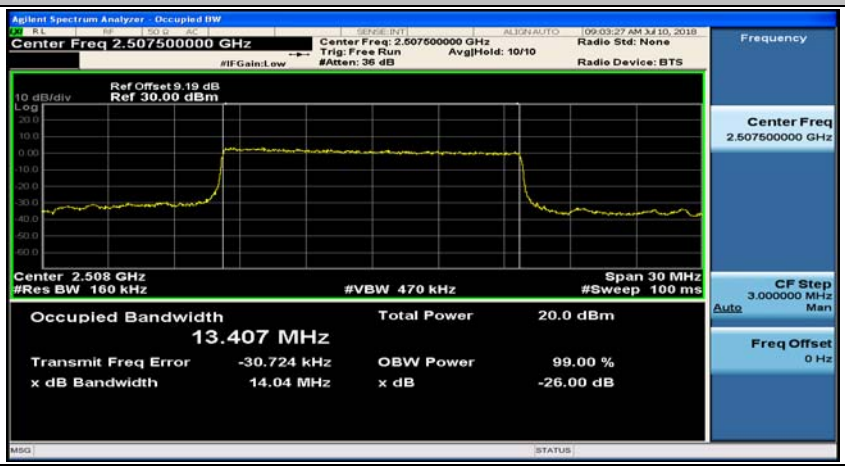

(Channel Bandwidth:15 MHz)_MCH_QPSK_75RB#0



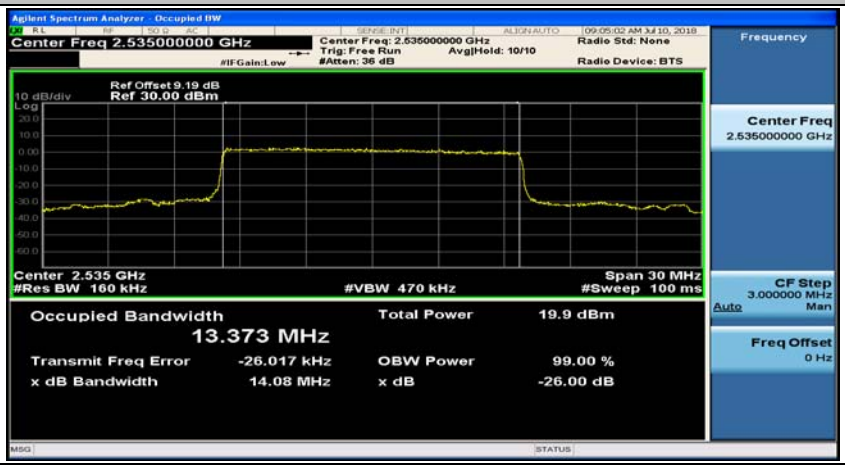
(Channel Bandwidth:15 MHz)_HCH_QPSK_75RB#0



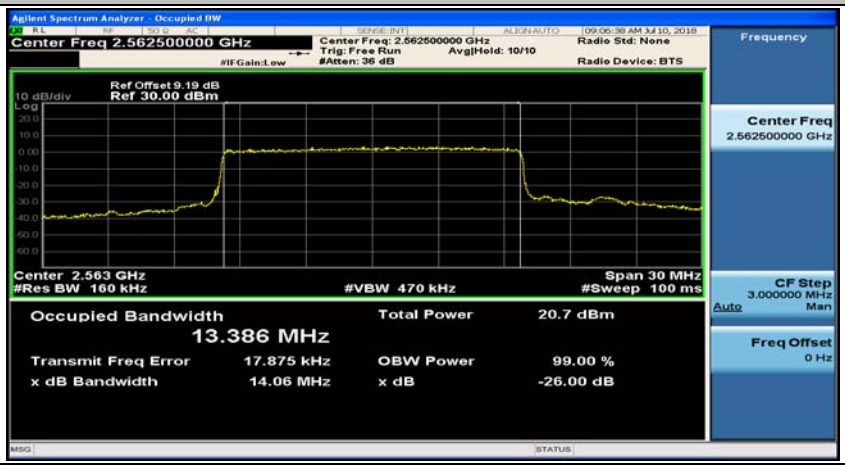

(Channel Bandwidth:15 MHz)_LCH_16QAM_75RB#0




(Channel Bandwidth:15 MHz)_MCH_16QAM_75RB#0

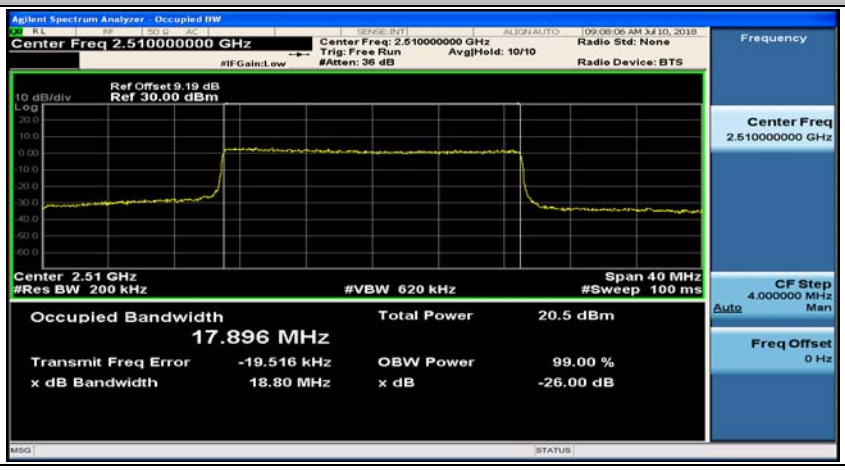


(Channel Bandwidth:15 MHz)_HCH_16QAM_75RB#0

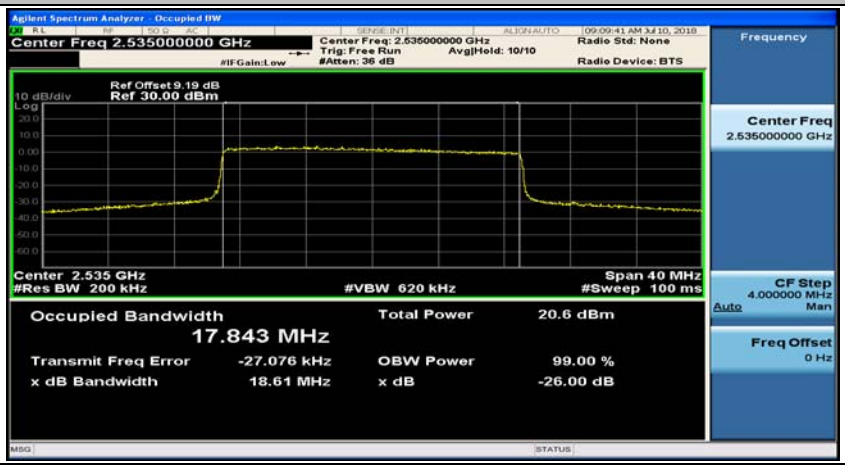



## Channel Bandwidth: 20 MHz

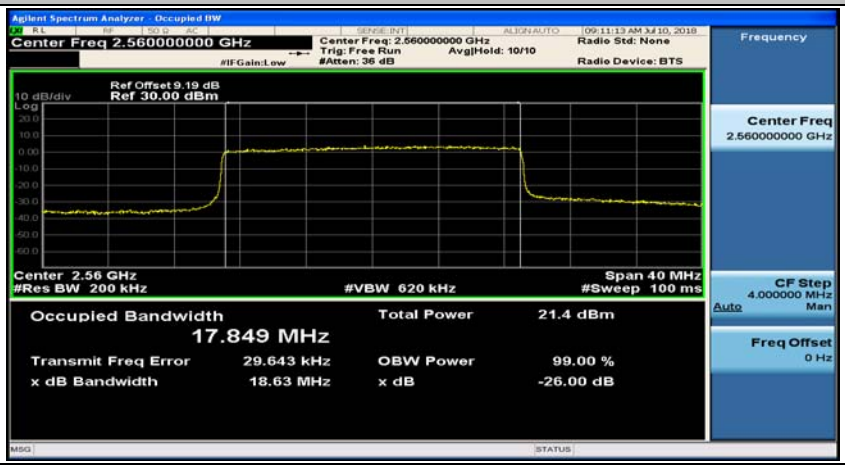
(Channel Bandwidth:20 MHz)_LCH_QPSK_100RB#0



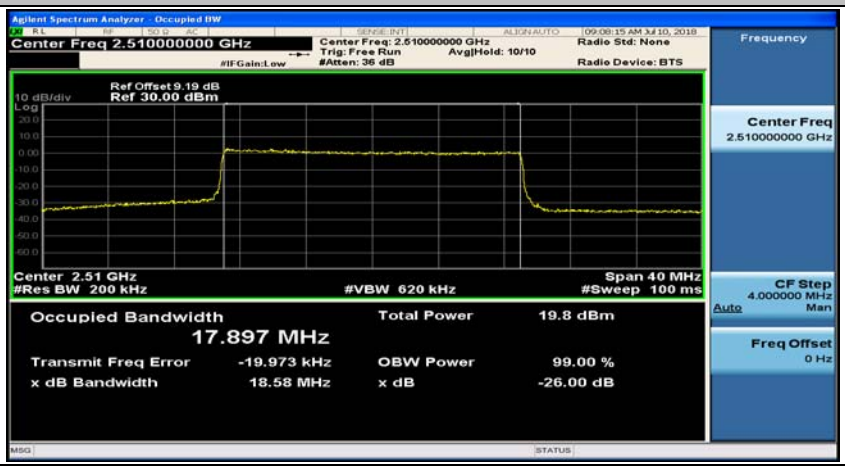

(Channel Bandwidth:20 MHz)_MCH_QPSK_100RB#0



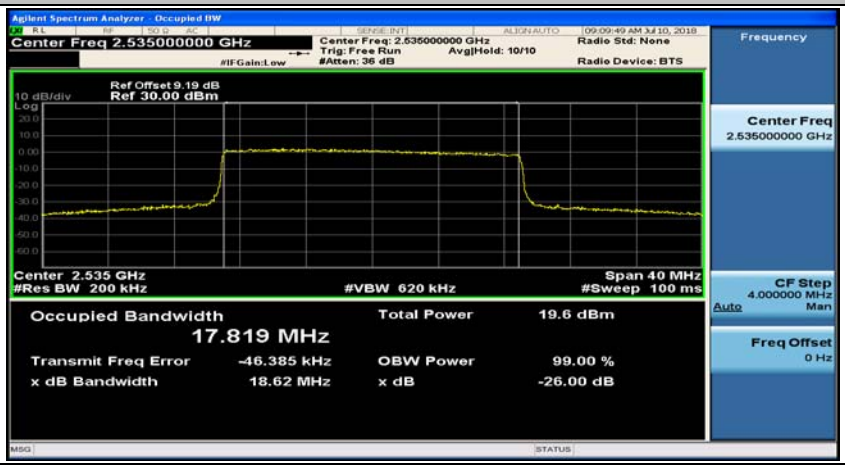
(Channel Bandwidth:20 MHz)_HCH_QPSK_100RB#0

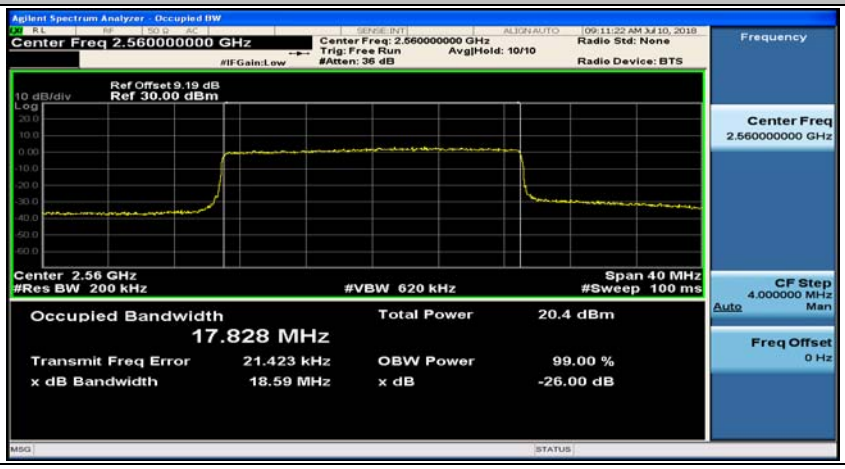



(Channel Bandwidth:20 MHz)_LCH_16QAM_100RB#0




(Channel Bandwidth:20 MHz)_MCH_16QAM_100RB#0



| (Channel Bandwidth:20 MHz)_HCH_16QAM_100RB#0 |
|---|
|  |

# Appendix D: Band Edge

## Test Graphs

## Channel Bandwidth: 5 MHz

*Note: All RB is tested, only plots of full RB is reported.*

(Channel Bandwidth: 5 MHz)_LCH_QPSK_25RB#0

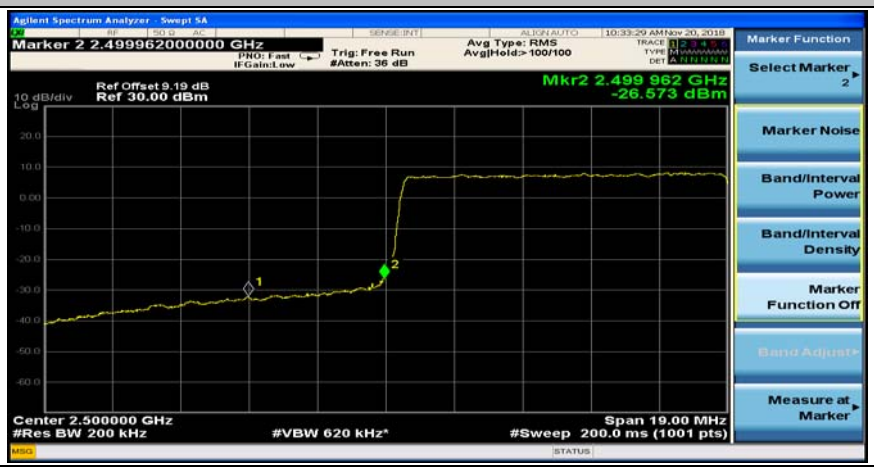
(Channel Bandwidth: 5 MHz)_HCH_QPSK_25RB#0

(Channel Bandwidth: 5 MHz)_LCH_16QAM_25RB#0

(Channel Bandwidth: 5 MHz)_HCH_16QAM_25RB#0

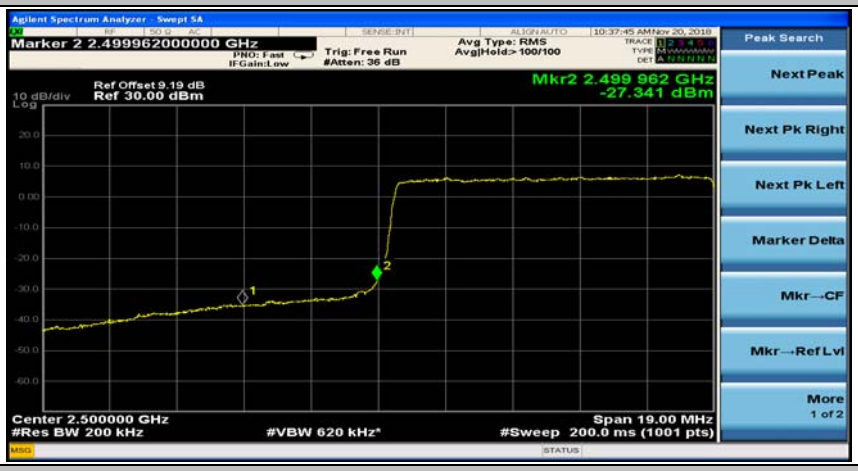
## Channel Bandwidth: 10 MHz

Channel Bandwidth: 10 MHz_LCH_QPSK_50RB#0



Channel Bandwidth: 10 MHz_HCH_QPSK_50RB#0

Channel Bandwidth: 10 MHz_LCH_16QAM_50RB#0




Channel Bandwidth: 10 MHz_HCH_16QAM_50RB#0

## Channel Bandwidth: 15 MHz

(Channel Bandwidth:15 MHz)_LCH_QPSK_75RB#0

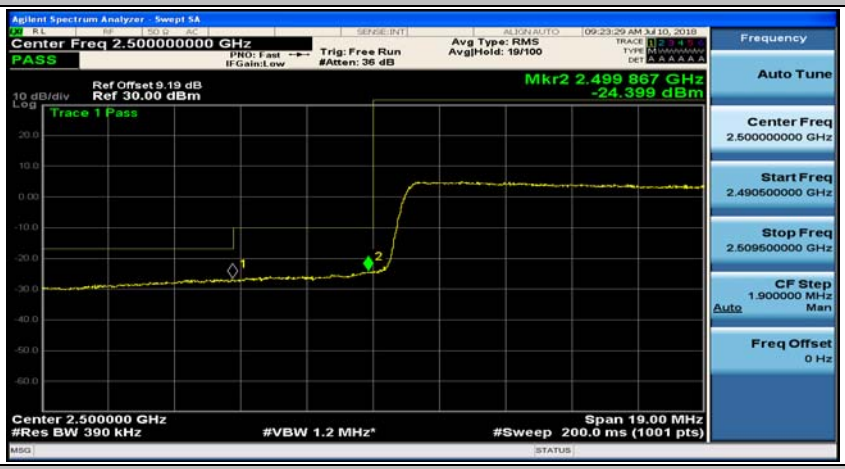
(Channel Bandwidth:15 MHz)_HCH_QPSK_75RB#0

(Channel Bandwidth:15 MHz)_LCH_16QAM_75RB#0

(Channel Bandwidth:15 MHz)_HCH_16QAM_75RB#0

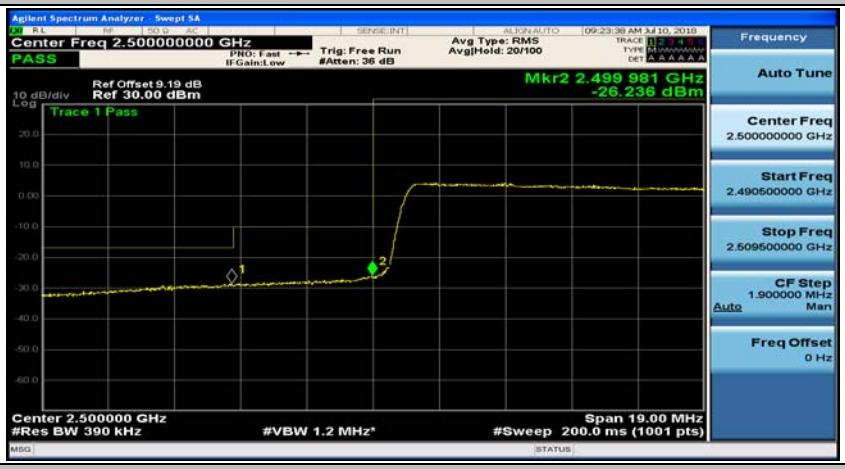
## Channel Bandwidth: 20 MHz

(Channel Bandwidth:20 MHz)_LCH_QPSK_100RB#0




(Channel Bandwidth:20 MHz)_HCH_QPSK_100RB#0

(Channel Bandwidth:20 MHz)_LCH_16QAM_100RB#0




(Channel Bandwidth:20 MHz)_HCH_16QAM_100RB#0

# Appendix E: Conducted Spurious Emission

## Test Result

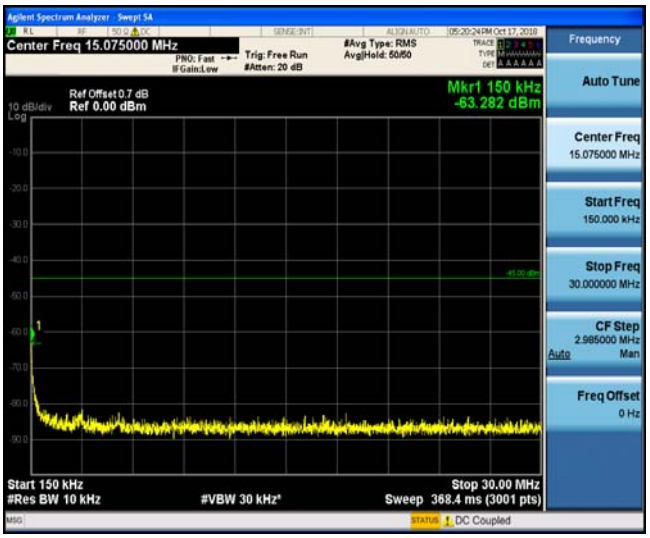
| Bandwidth | Modulation | Channel | RB Configuration | Frequency Range | Result (dBm) | Verdict |
|---|---|---|---|---|---|---|
| 5MHz | QPSK | 20775 | 1RB#0 | Range1:0.009~0.15MHz | -58.99 | PASS |
| 5MHz | QPSK | 20775 | 1RB#0 | Range2:0.15~30MHz | -63.28 | PASS |
| 5MHz | QPSK | 20775 | 1RB#0 | Range3:30~1000MHz | -58.77 | PASS |
| 5MHz | QPSK | 20775 | 1RB#0 | Range4:1000~5000MHz | -49.81 | PASS |
| 5MHz | QPSK | 20775 | 1RB#0 | Range5:5000~12000MHz | -62.88 | PASS |
| 5MHz | QPSK | 20775 | 1RB#0 | Range6:12000~18000MHz | -58.46 | PASS |
| 5MHz | QPSK | 21100 | 1RB#0 | Range1:0.009~0.15MHz | -58.01 | PASS |
| 5MHz | QPSK | 21100 | 1RB#0 | Range2:0.15~30MHz | -63.07 | PASS |
| 5MHz | QPSK | 21100 | 1RB#0 | Range3:30~1000MHz | -58.52 | PASS |
| 5MHz | QPSK | 21100 | 1RB#0 | Range4:1000~5000MHz | -49.95 | PASS |
| 5MHz | QPSK | 21100 | 1RB#0 | Range5:5000~12000MHz | -62.76 | PASS |
| 5MHz | QPSK | 21100 | 1RB#0 | Range6:12000~18000MHz | -58.27 | PASS |
| 5MHz | QPSK | 21425 | 1RB#0 | Range1:0.009~0.15MHz | -58.91 | PASS |
| 5MHz | QPSK | 21425 | 1RB#0 | Range2:0.15~30MHz | -60.49 | PASS |
| 5MHz | QPSK | 21425 | 1RB#0 | Range3:30~1000MHz | -58.84 | PASS |
| 5MHz | QPSK | 21425 | 1RB#0 | Range4:1000~5000MHz | -49.73 | PASS |
| 5MHz | QPSK | 21425 | 1RB#0 | Range5:5000~12000MHz | -61.5 | PASS |
| 5MHz | QPSK | 21425 | 1RB#0 | Range6:12000~18000MHz | -58.43 | PASS |
| 5MHz | 16QAM | 20775 | 1RB#0 | Range1:0.009~0.15MHz | -59.12 | PASS |
| 5MHz | 16QAM | 20775 | 1RB#0 | Range2:0.15~30MHz | -62.68 | PASS |
| 5MHz | 16QAM | 20775 | 1RB#0 | Range3:30~1000MHz | -58.02 | PASS |
| 5MHz | 16QAM | 20775 | 1RB#0 | Range4:1000~5000MHz | -49.84 | PASS |
| 5MHz | 16QAM | 20775 | 1RB#0 | Range5:5000~12000MHz | -62.81 | PASS |
| 5MHz | 16QAM | 20775 | 1RB#0 | Range6:12000~18000MHz | -58.27 | PASS |
| 5MHz | 16QAM | 21100 | 1RB#0 | Range1:0.009~0.15MHz | -58.44 | PASS |
| 5MHz | 16QAM | 21100 | 1RB#0 | Range2:0.15~30MHz | -62.8 | PASS |
| 5MHz | 16QAM | 21100 | 1RB#0 | Range3:30~1000MHz | -58.46 | PASS |
| 5MHz | 16QAM | 21100 | 1RB#0 | Range4:1000~5000MHz | -49.86 | PASS |
| 5MHz | 16QAM | 21100 | 1RB#0 | Range5:5000~12000MHz | -62.81 | PASS |
| 5MHz | 16QAM | 21100 | 1RB#0 | Range6:12000~18000MHz | -58.4 | PASS |
| 5MHz | 16QAM | 21425 | 1RB#0 | Range1:0.009~0.15MHz | -57.66 | PASS |
| 5MHz | 16QAM | 21425 | 1RB#0 | Range2:0.15~30MHz | -60.21 | PASS |
| 5MHz | 16QAM | 21425 | 1RB#0 | Range3:30~1000MHz | -58.71 | PASS |
| 5MHz | 16QAM | 21425 | 1RB#0 | Range4:1000~5000MHz | -49.94 | PASS |
| 5MHz | 16QAM | 21425 | 1RB#0 | Range5:5000~12000MHz | -62.47 | PASS |

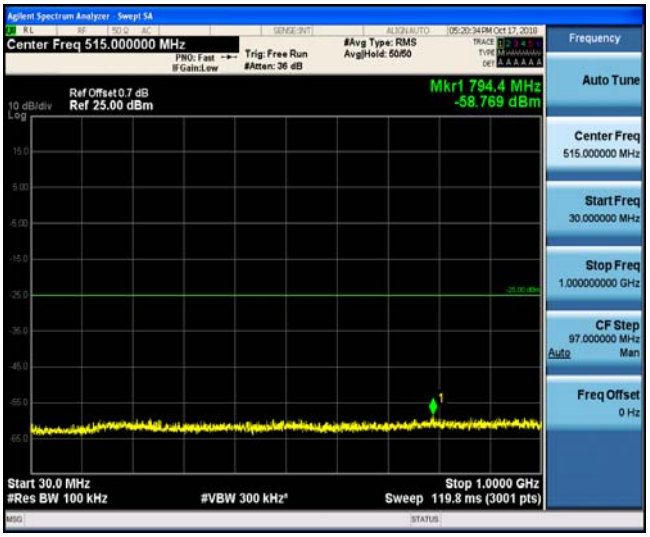
| | | | | | | |
|---|---|---|---|---|---|---|
| 5MHz | 16QAM | 21425 | 1RB#0 | Range6:12000~18000MHz | -58.36 | PASS |
| 10MHz | QPSK | 20800 | 1RB#0 | Range1:0.009~0.15MHz | -58.93 | PASS |
| 10MHz | QPSK | 20800 | 1RB#0 | Range2:0.15~30MHz | -62.08 | PASS |
| 10MHz | QPSK | 20800 | 1RB#0 | Range3:30~1000MHz | -58.25 | PASS |
| 10MHz | QPSK | 20800 | 1RB#0 | Range4:1000~5000MHz | -50.09 | PASS |
| 10MHz | QPSK | 20800 | 1RB#0 | Range5:5000~12000MHz | -62.89 | PASS |
| 10MHz | QPSK | 20800 | 1RB#0 | Range6:12000~18000MHz | -58.3 | PASS |
| 10MHz | QPSK | 21100 | 1RB#0 | Range1:0.009~0.15MHz | -57.89 | PASS |
| 10MHz | QPSK | 21100 | 1RB#0 | Range2:0.15~30MHz | -62.12 | PASS |
| 10MHz | QPSK | 21100 | 1RB#0 | Range3:30~1000MHz | -59.04 | PASS |
| 10MHz | QPSK | 21100 | 1RB#0 | Range4:1000~5000MHz | -49.87 | PASS |
| 10MHz | QPSK | 21100 | 1RB#0 | Range5:5000~12000MHz | -62.91 | PASS |
| 10MHz | QPSK | 21100 | 1RB#0 | Range6:12000~18000MHz | -58.49 | PASS |
| 10MHz | QPSK | 21400 | 1RB#0 | Range1:0.009~0.15MHz | -60.31 | PASS |
| 10MHz | QPSK | 21400 | 1RB#0 | Range2:0.15~30MHz | -61.88 | PASS |
| 10MHz | QPSK | 21400 | 1RB#0 | Range3:30~1000MHz | -58.11 | PASS |
| 10MHz | QPSK | 21400 | 1RB#0 | Range4:1000~5000MHz | -49.88 | PASS |
| 10MHz | QPSK | 21400 | 1RB#0 | Range5:5000~12000MHz | -62.57 | PASS |
| 10MHz | QPSK | 21400 | 1RB#0 | Range6:12000~18000MHz | -58.38 | PASS |
| 10MHz | 16QAM | 20800 | 1RB#0 | Range1:0.009~0.15MHz | -58.88 | PASS |
| 10MHz | 16QAM | 20800 | 1RB#0 | Range2:0.15~30MHz | -63.42 | PASS |
| 10MHz | 16QAM | 20800 | 1RB#0 | Range3:30~1000MHz | -58.8 | PASS |
| 10MHz | 16QAM | 20800 | 1RB#0 | Range4:1000~5000MHz | -49.59 | PASS |
| 10MHz | 16QAM | 20800 | 1RB#0 | Range5:5000~12000MHz | -62.77 | PASS |
| 10MHz | 16QAM | 20800 | 1RB#0 | Range6:12000~18000MHz | -58.28 | PASS |
| 10MHz | 16QAM | 21100 | 1RB#0 | Range1:0.009~0.15MHz | -58.83 | PASS |
| 10MHz | 16QAM | 21100 | 1RB#0 | Range2:0.15~30MHz | -63.63 | PASS |
| 10MHz | 16QAM | 21100 | 1RB#0 | Range3:30~1000MHz | -57.6 | PASS |
| 10MHz | 16QAM | 21100 | 1RB#0 | Range4:1000~5000MHz | -50.05 | PASS |
| 10MHz | 16QAM | 21100 | 1RB#0 | Range5:5000~12000MHz | -61.79 | PASS |
| 10MHz | 16QAM | 21100 | 1RB#0 | Range6:12000~18000MHz | -58.34 | PASS |
| 10MHz | 16QAM | 21400 | 1RB#0 | Range1:0.009~0.15MHz | -59.81 | PASS |
| 10MHz | 16QAM | 21400 | 1RB#0 | Range2:0.15~30MHz | -62.62 | PASS |
| 10MHz | 16QAM | 21400 | 1RB#0 | Range3:30~1000MHz | -57.98 | PASS |
| 10MHz | 16QAM | 21400 | 1RB#0 | Range4:1000~5000MHz | -49.99 | PASS |
| 10MHz | 16QAM | 21400 | 1RB#0 | Range5:5000~12000MHz | -60.33 | PASS |
| 10MHz | 16QAM | 21400 | 1RB#0 | Range6:12000~18000MHz | -58.07 | PASS |
| 15MHz | QPSK | 20825 | 1RB#0 | Range1:0.009~0.15MHz | -58.38 | PASS |
| 15MHz | QPSK | 20825 | 1RB#0 | Range2:0.15~30MHz | -62.49 | PASS |
| 15MHz | QPSK | 20825 | 1RB#0 | Range3:30~1000MHz | -58.05 | PASS |
| 15MHz | QPSK | 20825 | 1RB#0 | Range4:1000~5000MHz | -49.83 | PASS |
| 15MHz | QPSK | 20825 | 1RB#0 | Range5:5000~12000MHz | -62.91 | PASS |
| 15MHz | QPSK | 20825 | 1RB#0 | Range6:12000~18000MHz | -58.42 | PASS |

| | | | | | | |
|---|---|---|---|---|---|---|
| 15MHz | QPSK | 21100 | 1RB#0 | Range1:0.009~0.15MHz | -58.99 | PASS |
| 15MHz | QPSK | 21100 | 1RB#0 | Range2:0.15~30MHz | -62.99 | PASS |
| 15MHz | QPSK | 21100 | 1RB#0 | Range3:30~1000MHz | -58 | PASS |
| 15MHz | QPSK | 21100 | 1RB#0 | Range4:1000~5000MHz | -49.73 | PASS |
| 15MHz | QPSK | 21100 | 1RB#0 | Range5:5000~12000MHz | -62.21 | PASS |
| 15MHz | QPSK | 21100 | 1RB#0 | Range6:12000~18000MHz | -58.45 | PASS |
| 15MHz | QPSK | 21375 | 1RB#0 | Range1:0.009~0.15MHz | -58.96 | PASS |
| 15MHz | QPSK | 21375 | 1RB#0 | Range2:0.15~30MHz | -62.27 | PASS |
| 15MHz | QPSK | 21375 | 1RB#0 | Range3:30~1000MHz | -58.15 | PASS |
| 15MHz | QPSK | 21375 | 1RB#0 | Range4:1000~5000MHz | -49.54 | PASS |
| 15MHz | QPSK | 21375 | 1RB#0 | Range5:5000~12000MHz | -62.4 | PASS |
| 15MHz | QPSK | 21375 | 1RB#0 | Range6:12000~18000MHz | -58.33 | PASS |
| 15MHz | 16QAM | 20825 | 1RB#0 | Range1:0.009~0.15MHz | -58.1 | PASS |
| 15MHz | 16QAM | 20825 | 1RB#0 | Range2:0.15~30MHz | -61.8 | PASS |
| 15MHz | 16QAM | 20825 | 1RB#0 | Range3:30~1000MHz | -58.92 | PASS |
| 15MHz | 16QAM | 20825 | 1RB#0 | Range4:1000~5000MHz | -49.45 | PASS |
| 15MHz | 16QAM | 20825 | 1RB#0 | Range5:5000~12000MHz | -62.49 | PASS |
| 15MHz | 16QAM | 20825 | 1RB#0 | Range6:12000~18000MHz | -58.53 | PASS |
| 15MHz | 16QAM | 21100 | 1RB#0 | Range1:0.009~0.15MHz | -59.31 | PASS |
| 15MHz | 16QAM | 21100 | 1RB#0 | Range2:0.15~30MHz | -62.26 | PASS |
| 15MHz | 16QAM | 21100 | 1RB#0 | Range3:30~1000MHz | -58.73 | PASS |
| 15MHz | 16QAM | 21100 | 1RB#0 | Range4:1000~5000MHz | -49.86 | PASS |
| 15MHz | 16QAM | 21100 | 1RB#0 | Range5:5000~12000MHz | -61.95 | PASS |
| 15MHz | 16QAM | 21100 | 1RB#0 | Range6:12000~18000MHz | -58.22 | PASS |
| 15MHz | 16QAM | 21375 | 1RB#0 | Range1:0.009~0.15MHz | -58.66 | PASS |
| 15MHz | 16QAM | 21375 | 1RB#0 | Range2:0.15~30MHz | -63.7 | PASS |
| 15MHz | 16QAM | 21375 | 1RB#0 | Range3:30~1000MHz | -58.52 | PASS |
| 15MHz | 16QAM | 21375 | 1RB#0 | Range4:1000~5000MHz | -49.99 | PASS |
| 15MHz | 16QAM | 21375 | 1RB#0 | Range5:5000~12000MHz | -60.98 | PASS |
| 15MHz | 16QAM | 21375 | 1RB#0 | Range6:12000~18000MHz | -58.18 | PASS |
| 20MHz | QPSK | 20850 | 1RB#0 | Range1:0.009~0.15MHz | -58.42 | PASS |
| 20MHz | QPSK | 20850 | 1RB#0 | Range2:0.15~30MHz | -62.77 | PASS |
| 20MHz | QPSK | 20850 | 1RB#0 | Range3:30~1000MHz | -58.93 | PASS |
| 20MHz | QPSK | 20850 | 1RB#0 | Range4:1000~5000MHz | -49.78 | PASS |
| 20MHz | QPSK | 20850 | 1RB#0 | Range5:5000~12000MHz | -62.43 | PASS |
| 20MHz | QPSK | 20850 | 1RB#0 | Range6:12000~18000MHz | -58.42 | PASS |
| 20MHz | QPSK | 21100 | 1RB#0 | Range1:0.009~0.15MHz | -58.07 | PASS |
| 20MHz | QPSK | 21100 | 1RB#0 | Range2:0.15~30MHz | -61.75 | PASS |
| 20MHz | QPSK | 21100 | 1RB#0 | Range3:30~1000MHz | -58.44 | PASS |
| 20MHz | QPSK | 21100 | 1RB#0 | Range4:1000~5000MHz | -49.77 | PASS |
| 20MHz | QPSK | 21100 | 1RB#0 | Range5:5000~12000MHz | -62.08 | PASS |
| 20MHz | QPSK | 21100 | 1RB#0 | Range6:12000~18000MHz | -58.45 | PASS |
| 20MHz | QPSK | 21350 | 1RB#0 | Range1:0.009~0.15MHz | -58.79 | PASS |

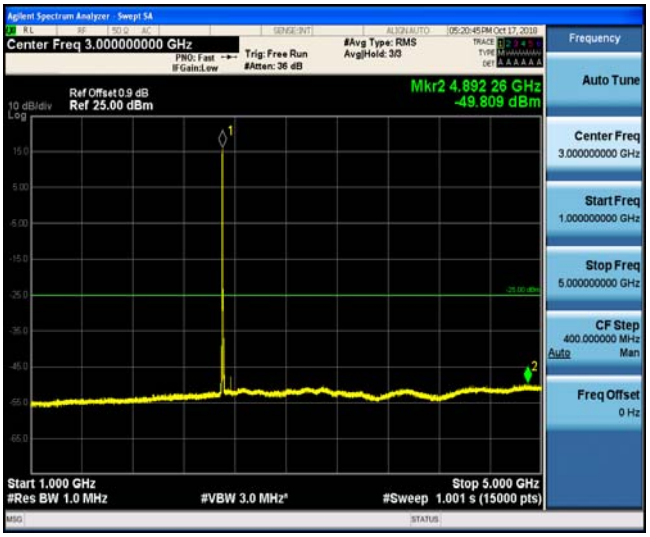
| | | | | | | |
|---|---|---|---|---|---|---|
| 20MHz | QPSK | 21350 | 1RB#0 | Range2:0.15~30MHz | -59.78 | PASS |
| 20MHz | QPSK | 21350 | 1RB#0 | Range3:30~1000MHz | -59.06 | PASS |
| 20MHz | QPSK | 21350 | 1RB#0 | Range4:1000~5000MHz | -49.89 | PASS |
| 20MHz | QPSK | 21350 | 1RB#0 | Range5:5000~12000MHz | -62.87 | PASS |
| 20MHz | QPSK | 21350 | 1RB#0 | Range6:12000~18000MHz | -58.53 | PASS |
| 20MHz | 16QAM | 20850 | 1RB#0 | Range1:0.009~0.15MHz | -58.28 | PASS |
| 20MHz | 16QAM | 20850 | 1RB#0 | Range2:0.15~30MHz | -61.85 | PASS |
| 20MHz | 16QAM | 20850 | 1RB#0 | Range3:30~1000MHz | -58.81 | PASS |
| 20MHz | 16QAM | 20850 | 1RB#0 | Range4:1000~5000MHz | -49.83 | PASS |
| 20MHz | 16QAM | 20850 | 1RB#0 | Range5:5000~12000MHz | -62.84 | PASS |
| 20MHz | 16QAM | 20850 | 1RB#0 | Range6:12000~18000MHz | -58.39 | PASS |
| 20MHz | 16QAM | 21100 | 1RB#0 | Range1:0.009~0.15MHz | -59.07 | PASS |
| 20MHz | 16QAM | 21100 | 1RB#0 | Range2:0.15~30MHz | -63.17 | PASS |
| 20MHz | 16QAM | 21100 | 1RB#0 | Range3:30~1000MHz | -58.63 | PASS |
| 20MHz | 16QAM | 21100 | 1RB#0 | Range4:1000~5000MHz | -49.81 | PASS |
| 20MHz | 16QAM | 21100 | 1RB#0 | Range5:5000~12000MHz | -62.62 | PASS |
| 20MHz | 16QAM | 21100 | 1RB#0 | Range6:12000~18000MHz | -58.46 | PASS |
| 20MHz | 16QAM | 21350 | 1RB#0 | Range1:0.009~0.15MHz | -57.27 | PASS |
| 20MHz | 16QAM | 21350 | 1RB#0 | Range2:0.15~30MHz | -62.42 | PASS |
| 20MHz | 16QAM | 21350 | 1RB#0 | Range3:30~1000MHz | -58.15 | PASS |
| 20MHz | 16QAM | 21350 | 1RB#0 | Range4:1000~5000MHz | -49.81 | PASS |
| 20MHz | 16QAM | 21350 | 1RB#0 | Range5:5000~12000MHz | -62.69 | PASS |
| 20MHz | 16QAM | 21350 | 1RB#0 | Range6:12000~18000MHz | -58.5 | PASS |

## Test Graphs

| Band7_5MHz_QPSK_20775_1RB#0 |
|---|
| |
| Band7_5MHz_QPSK_20775_1RB#0 |
|  |
| Band7_5MHz_QPSK_20775_1RB#0 |




Band7_5MHz_QPSK_20775_1RB#0

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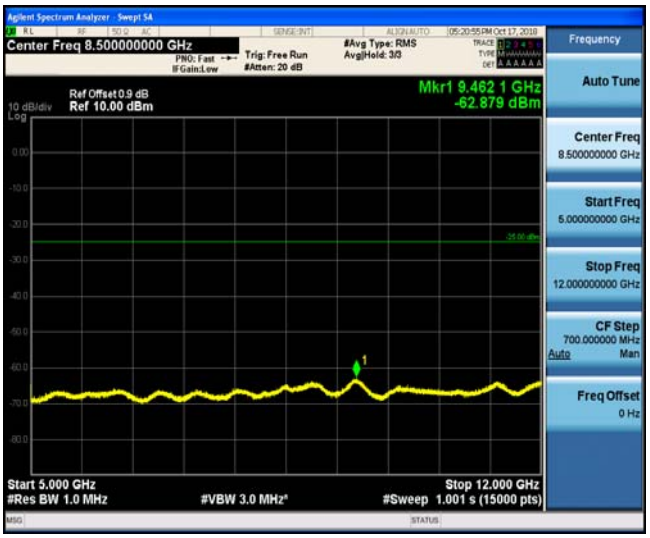


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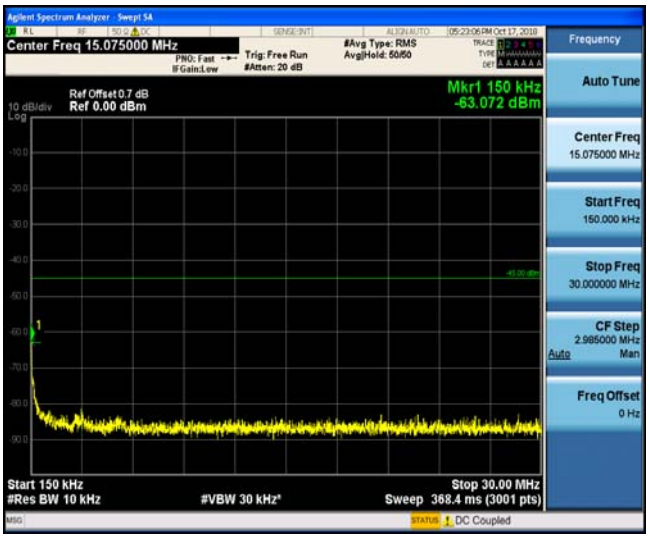


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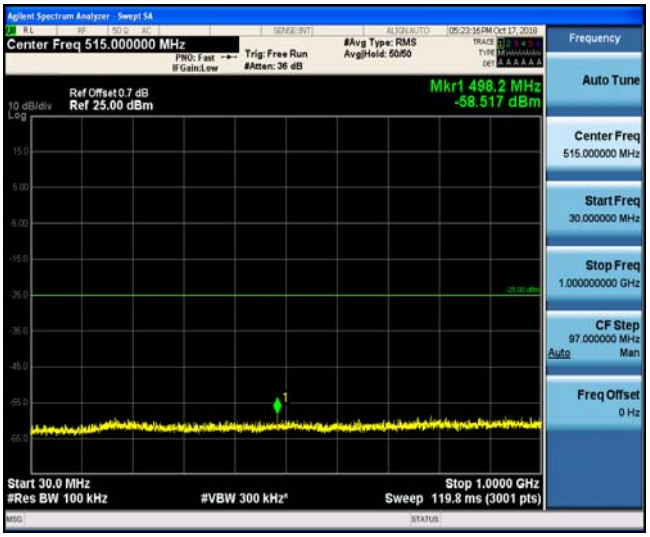


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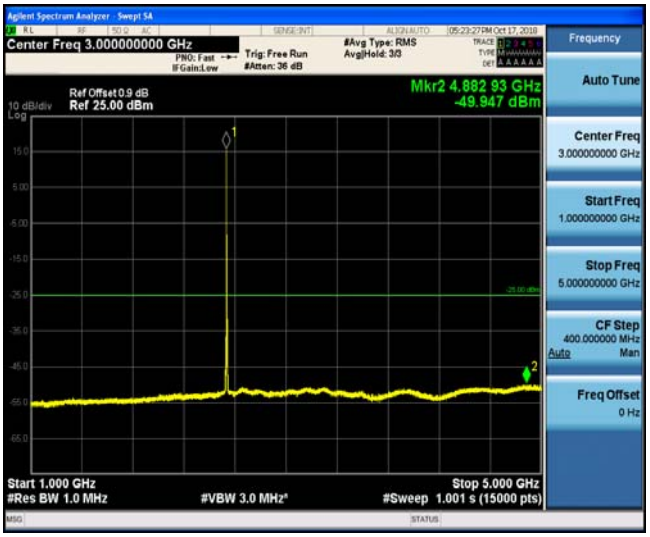


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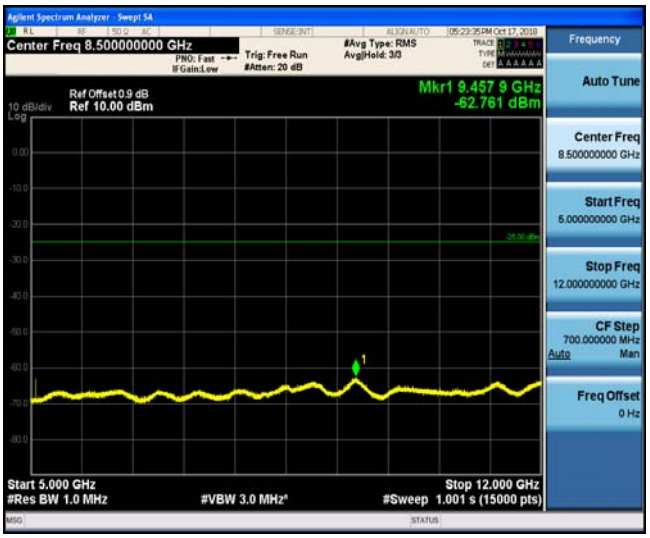


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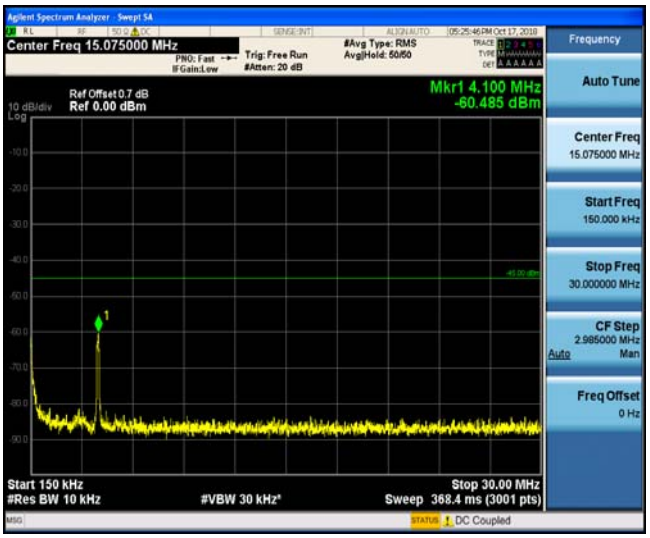


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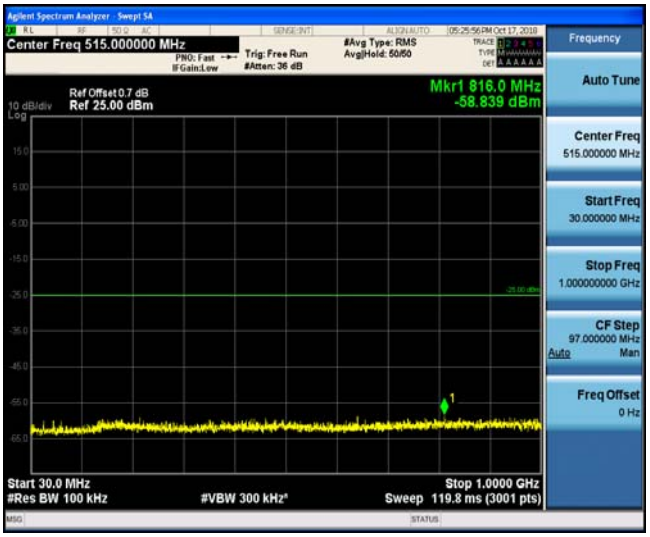


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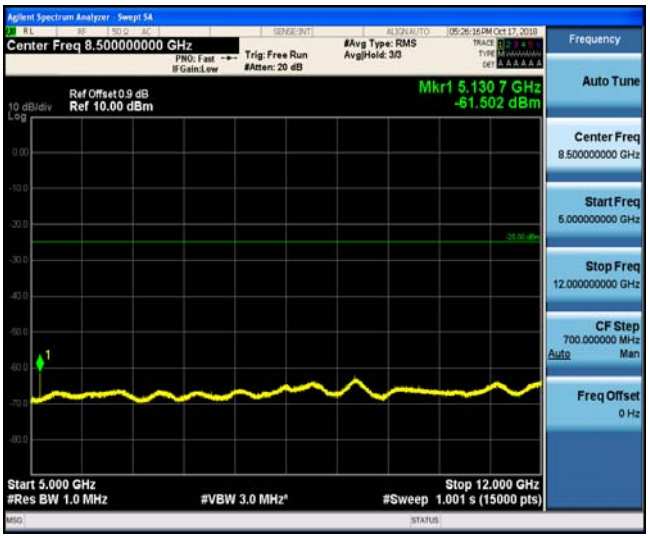


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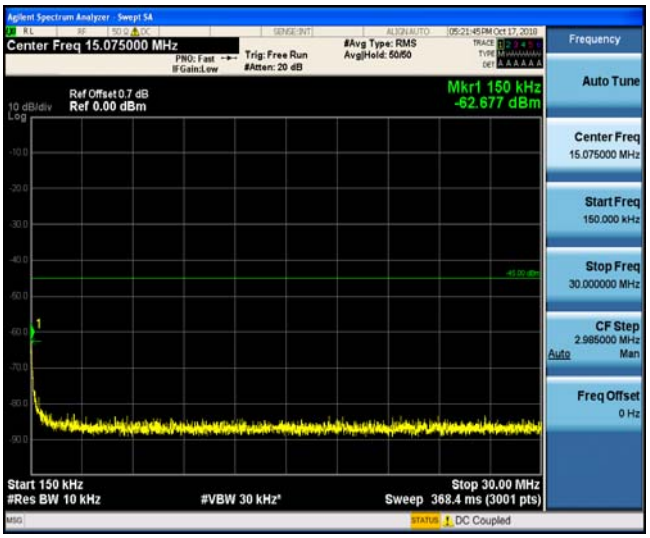


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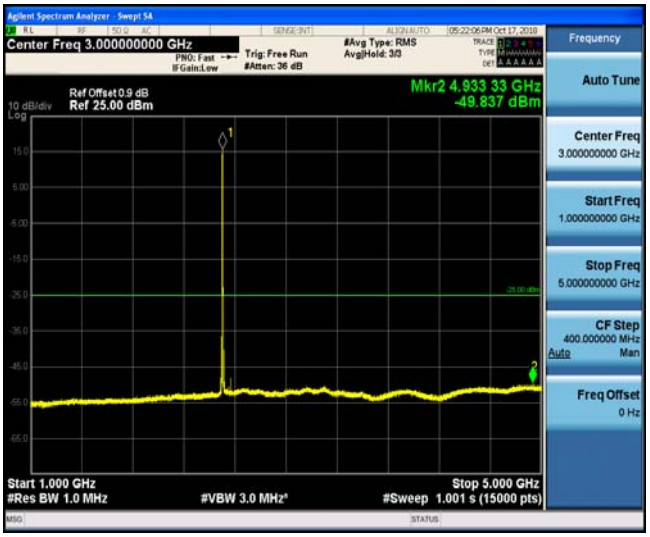


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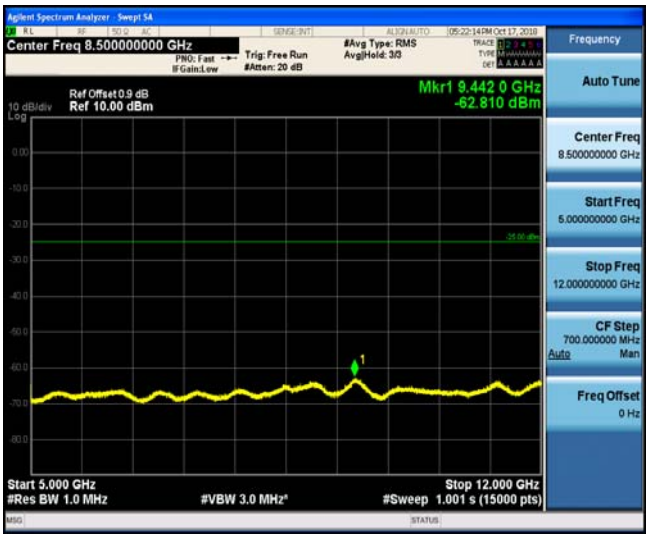


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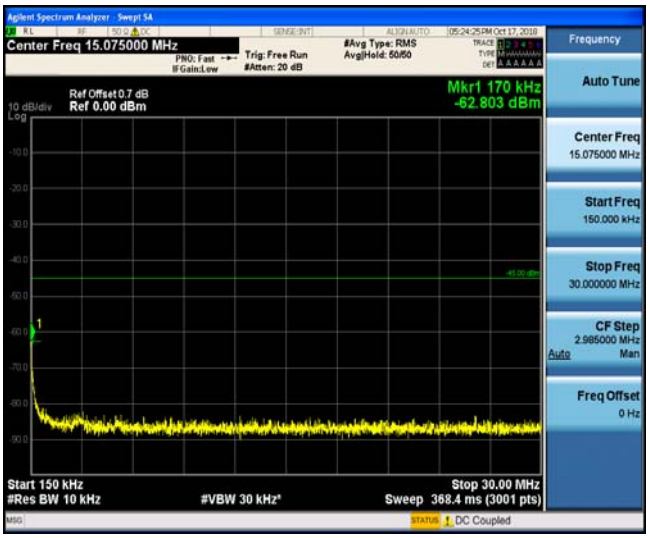


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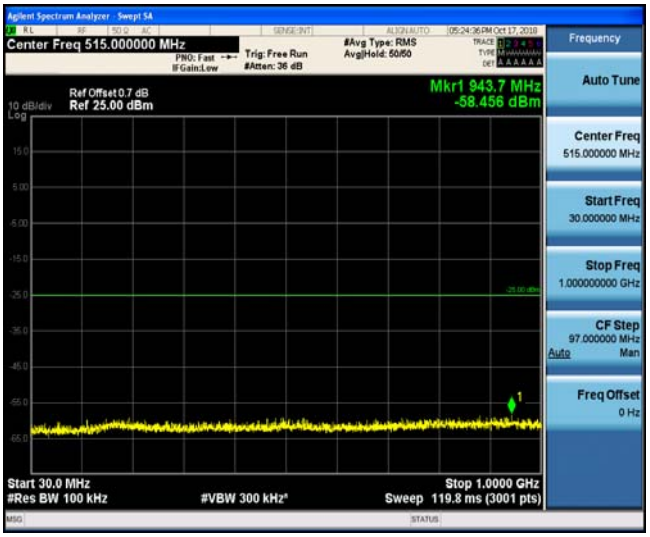


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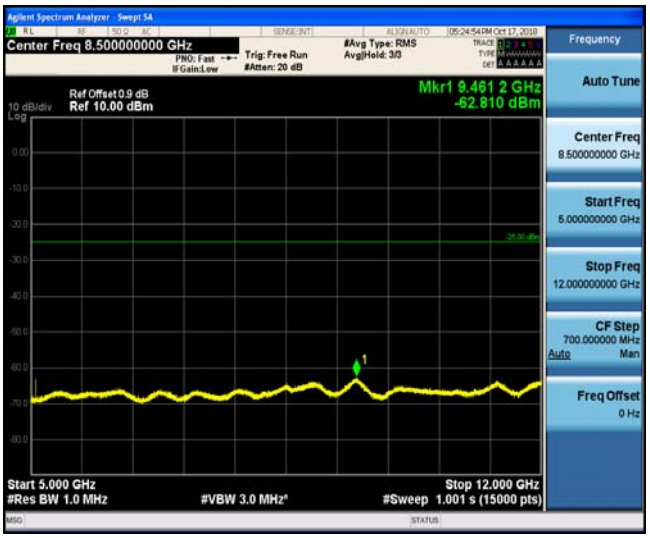


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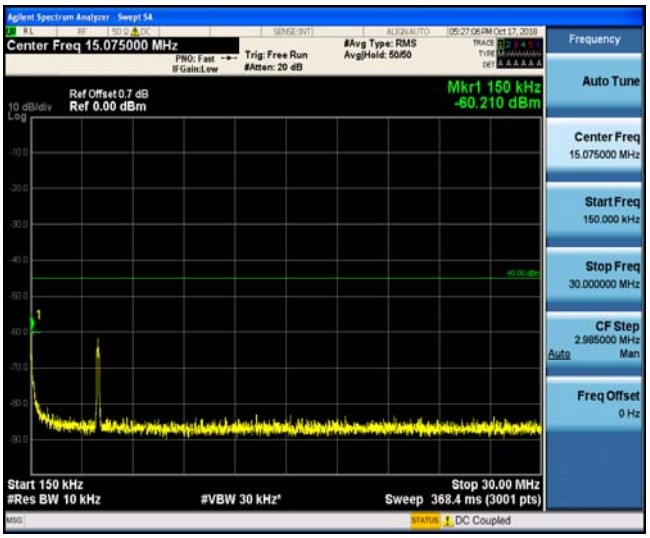


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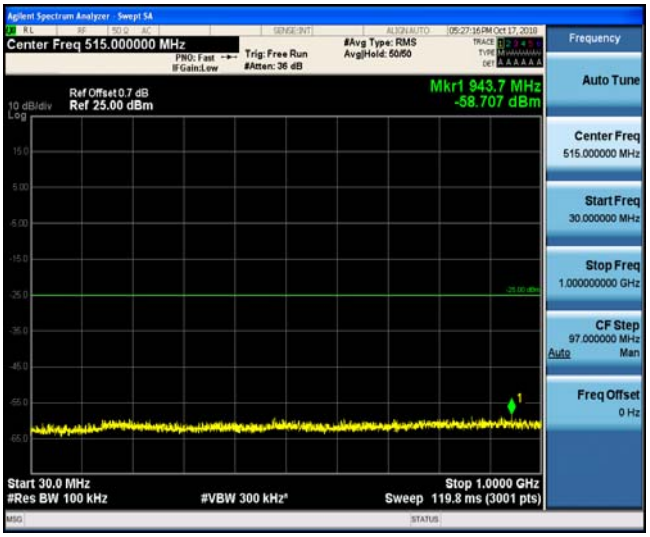


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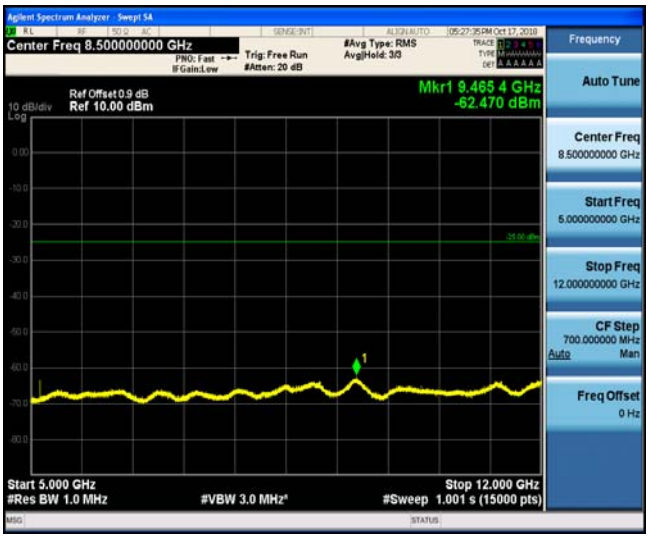


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