



Band7\_10MHz\_16QAM\_20800\_1RB#0\_-44.60,-44.74,-19.42\_PASS



Band7\_10MHz\_QPSK\_20800\_50RB#0\_-44.50,-41.09,-32.36\_PASS



Band7\_10MHz\_16QAM\_20800\_50RB#0\_-44.94,-41.20,-34.97\_PASS



Band7\_10MHz\_QPSK\_21400\_1RB#0\_-44.22,-31.12,-44.17\_PASS



Band7\_10MHz\_16QAM\_21400\_1RB#0\_-44.20,-32.85,-44.54\_PASS



Band7\_10MHz\_QPSK\_21400\_50RB#0\_-44.06,-40.42,-34.45\_PASS



Band7\_10MHz\_16QAM\_21400\_50RB#0\_-43.55,-41.43,-35.41\_PASS



Band7\_15MHz\_QPSK\_20825\_1RB#0\_-41.03,-40.89,-18.88\_PASS



Band7\_15MHz\_16QAM\_20825\_1RB#0\_-41.45,-41.23,-18.70\_PASS



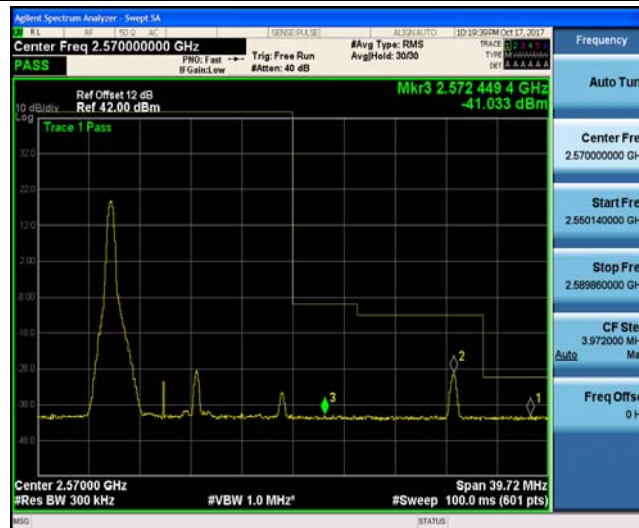
Band7\_15MHz\_QPSK\_20825\_75RB#0\_-40.41,-37.39,-31.86\_PASS



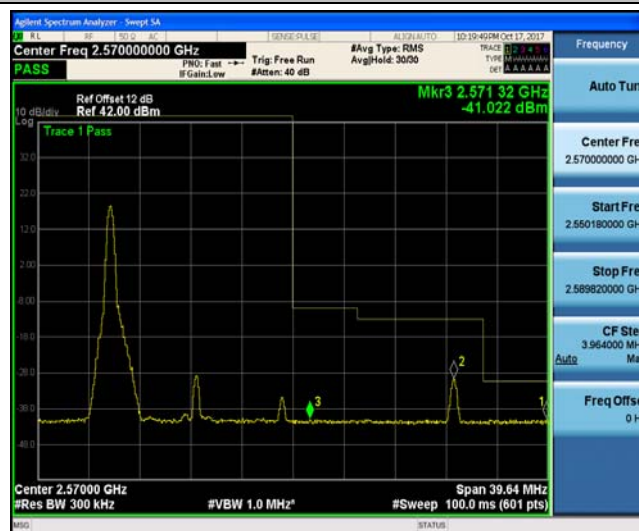
Band7\_15MHz\_16QAM\_20825\_75RB#0\_-40.34,-37.83,-33.11\_PASS



Band7\_15MHz\_QPSK\_21375\_1RB#0\_-41.17,-29.45,-41.03\_PASS



Band7\_15MHz\_16QAM\_21375\_1RB#0\_-41.02,-29.82,-41.02\_PASS



Band7\_15MHz\_QPSK\_21375\_75RB#0\_-40.83,-36.96,-31.88\_PASS



Band7\_15MHz\_16QAM\_21375\_75RB#0\_-41.08,-37.37,-33.60\_PASS





Band7\_20MHz\_QPSK\_20850\_1RB#0\_-41.31,-41.45,-21.87\_PASS



Band7\_20MHz\_16QAM\_20850\_1RB#0\_-41.41,-41.37,-22.41\_PASS



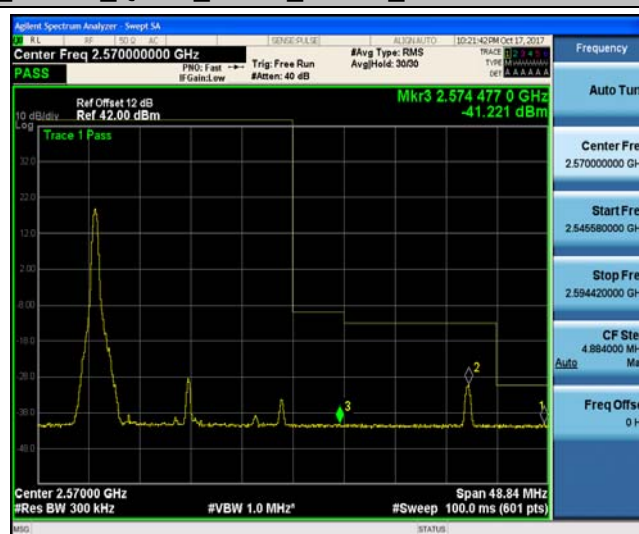
Band7\_20MHz\_QPSK\_20850\_100RB#0\_-39.16,-38.33,-34.56\_PASS



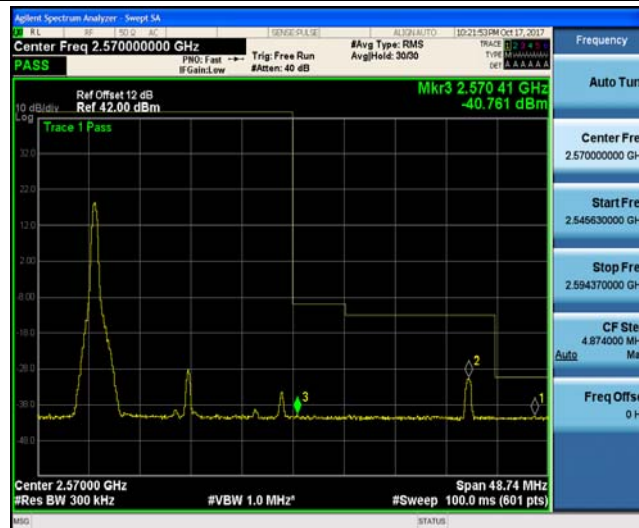
Band7\_20MHz\_16QAM\_20850\_100RB#0\_-39.92,-38.24,-35.57\_PASS



Band7\_20MHz\_QPSK\_21350\_1RB#0\_-41.12,-30.37,-41.22\_PASS



Band7\_20MHz\_16QAM\_21350\_1RB#0\_-41.22,-30.74,-40.76\_PASS



Band7\_20MHz\_QPSK\_21350\_100RB#0\_-40.92,-37.24,-33.67\_PASS



Band7\_20MHz\_16QAM\_21350\_100RB#0\_-41.00,-37.68,-35.53\_PASS





## Appendix E: Conducted Spurious Emission

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Frequency Range      | Result (dBm) | Verdict |
|-------|-----------|------------|---------|------------------|----------------------|--------------|---------|
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#0            | Range1:30~1000MHz    | -47.88       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#0            | Range2:1000~26000MHz | -32.7        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#0            | Range1:30~1000MHz    | -48.86       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#0            | Range2:1000~26000MHz | -32.73       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 1RB#0            | Range1:30~1000MHz    | -48.94       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 1RB#0            | Range2:1000~26000MHz | -32.81       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 1RB#0            | Range1:30~1000MHz    | -49.06       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 1RB#0            | Range2:1000~26000MHz | -32.64       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#0            | Range1:30~1000MHz    | -49.01       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#0            | Range2:1000~26000MHz | -32.91       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 1RB#0            | Range1:30~1000MHz    | -48.73       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 1RB#0            | Range2:1000~26000MHz | -32.9        | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 1RB#0            | Range1:30~1000MHz    | -49.07       | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 1RB#0            | Range2:1000~26000MHz | -32.77       | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 1RB#0            | Range1:30~1000MHz    | -48.66       | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 1RB#0            | Range2:1000~26000MHz | -32.76       | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 1RB#0            | Range1:30~1000MHz    | -48.85       | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 1RB#0            | Range2:1000~26000MHz | -32.79       | PASS    |
| Band2 | 3MHz      | 16QAM      | 18900   | 1RB#0            | Range1:30~1000MHz    | -48.24       | PASS    |
| Band2 | 3MHz      | 16QAM      | 18900   | 1RB#0            | Range2:1000~26000MHz | -32.83       | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 1RB#0            | Range1:30~1000MHz    | -48.63       | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 1RB#0            | Range2:1000~26000MHz | -32.86       | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 1RB#0            | Range1:30~1000MHz    | -47.9        | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 1RB#0            | Range2:1000~26000MHz | -32.85       | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 1RB#0            | Range1:30~1000MHz    | -49.25       | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 1RB#0            | Range2:1000~26000MHz | -33          | PASS    |
| Band2 | 5MHz      | 16QAM      | 18625   | 1RB#0            | Range1:30~1000MHz    | -48.22       | PASS    |
| Band2 | 5MHz      | 16QAM      | 18625   | 1RB#0            | Range2:1000~26000MHz | -32.93       | PASS    |
| Band2 | 5MHz      | QPSK       | 18900   | 1RB#0            | Range1:30~1000MHz    | -49.52       | PASS    |
| Band2 | 5MHz      | QPSK       | 18900   | 1RB#0            | Range2:1000~26000MHz | -32.83       | PASS    |
| Band2 | 5MHz      | 16QAM      | 18900   | 1RB#0            | Range1:30~1000MHz    | -49.31       | PASS    |
| Band2 | 5MHz      | 16QAM      | 18900   | 1RB#0            | Range2:1000~26000MHz | -32.51       | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 1RB#0            | Range1:30~1000MHz    | -48.87       | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 1RB#0            | Range2:1000~26000MHz | -32.78       | PASS    |
| Band2 | 5MHz      | 16QAM      | 19175   | 1RB#0            | Range1:30~1000MHz    | -48.27       | PASS    |

|       |        |       |       |       |                      |        |      |
|-------|--------|-------|-------|-------|----------------------|--------|------|
| Band2 | 5MHz   | 16QAM | 19175 | 1RB#0 | Range2:1000~26000MHz | -32.66 | PASS |
| Band2 | 10MHz  | QPSK  | 18650 | 1RB#0 | Range1:30~1000MHz    | -47.42 | PASS |
| Band2 | 10MHz  | QPSK  | 18650 | 1RB#0 | Range2:1000~26000MHz | -32.89 | PASS |
| Band2 | 10MHz  | 16QAM | 18650 | 1RB#0 | Range1:30~1000MHz    | -48.83 | PASS |
| Band2 | 10MHz  | 16QAM | 18650 | 1RB#0 | Range2:1000~26000MHz | -32.82 | PASS |
| Band2 | 10MHz  | QPSK  | 18900 | 1RB#0 | Range1:30~1000MHz    | -48.26 | PASS |
| Band2 | 10MHz  | QPSK  | 18900 | 1RB#0 | Range2:1000~26000MHz | -32.89 | PASS |
| Band2 | 10MHz  | 16QAM | 18900 | 1RB#0 | Range1:30~1000MHz    | -49    | PASS |
| Band2 | 10MHz  | 16QAM | 18900 | 1RB#0 | Range2:1000~26000MHz | -32.91 | PASS |
| Band2 | 10MHz  | QPSK  | 19150 | 1RB#0 | Range1:30~1000MHz    | -48.37 | PASS |
| Band2 | 10MHz  | QPSK  | 19150 | 1RB#0 | Range2:1000~26000MHz | -32.73 | PASS |
| Band2 | 10MHz  | 16QAM | 19150 | 1RB#0 | Range1:30~1000MHz    | -49.09 | PASS |
| Band2 | 10MHz  | 16QAM | 19150 | 1RB#0 | Range2:1000~26000MHz | -32.95 | PASS |
| Band2 | 15MHz  | QPSK  | 18675 | 1RB#0 | Range1:30~1000MHz    | -48.62 | PASS |
| Band2 | 15MHz  | QPSK  | 18675 | 1RB#0 | Range2:1000~26000MHz | -32.69 | PASS |
| Band2 | 15MHz  | 16QAM | 18675 | 1RB#0 | Range1:30~1000MHz    | -48.5  | PASS |
| Band2 | 15MHz  | 16QAM | 18675 | 1RB#0 | Range2:1000~26000MHz | -32.3  | PASS |
| Band2 | 15MHz  | QPSK  | 18900 | 1RB#0 | Range1:30~1000MHz    | -49.15 | PASS |
| Band2 | 15MHz  | QPSK  | 18900 | 1RB#0 | Range2:1000~26000MHz | -32.75 | PASS |
| Band2 | 15MHz  | 16QAM | 18900 | 1RB#0 | Range1:30~1000MHz    | -48.41 | PASS |
| Band2 | 15MHz  | 16QAM | 18900 | 1RB#0 | Range2:1000~26000MHz | -32.85 | PASS |
| Band2 | 15MHz  | QPSK  | 19125 | 1RB#0 | Range1:30~1000MHz    | -48.79 | PASS |
| Band2 | 15MHz  | QPSK  | 19125 | 1RB#0 | Range2:1000~26000MHz | -32.64 | PASS |
| Band2 | 15MHz  | 16QAM | 19125 | 1RB#0 | Range1:30~1000MHz    | -48.98 | PASS |
| Band2 | 15MHz  | 16QAM | 19125 | 1RB#0 | Range2:1000~26000MHz | -32.92 | PASS |
| Band2 | 20MHz  | QPSK  | 18700 | 1RB#0 | Range1:30~1000MHz    | -48.56 | PASS |
| Band2 | 20MHz  | QPSK  | 18700 | 1RB#0 | Range2:1000~26000MHz | -32.98 | PASS |
| Band2 | 20MHz  | 16QAM | 18700 | 1RB#0 | Range1:30~1000MHz    | -48.53 | PASS |
| Band2 | 20MHz  | 16QAM | 18700 | 1RB#0 | Range2:1000~26000MHz | -32.86 | PASS |
| Band2 | 20MHz  | QPSK  | 18900 | 1RB#0 | Range1:30~1000MHz    | -48.51 | PASS |
| Band2 | 20MHz  | QPSK  | 18900 | 1RB#0 | Range2:1000~26000MHz | -32.88 | PASS |
| Band2 | 20MHz  | 16QAM | 18900 | 1RB#0 | Range1:30~1000MHz    | -48.63 | PASS |
| Band2 | 20MHz  | 16QAM | 18900 | 1RB#0 | Range2:1000~26000MHz | -32.88 | PASS |
| Band2 | 20MHz  | QPSK  | 19100 | 1RB#0 | Range1:30~1000MHz    | -48.48 | PASS |
| Band2 | 20MHz  | QPSK  | 19100 | 1RB#0 | Range2:1000~26000MHz | -32.93 | PASS |
| Band2 | 20MHz  | 16QAM | 19100 | 1RB#0 | Range1:30~1000MHz    | -48.78 | PASS |
| Band2 | 20MHz  | 16QAM | 19100 | 1RB#0 | Range2:1000~26000MHz | -32.97 | PASS |
| Band4 | 1.4MHz | QPSK  | 19957 | 1RB#0 | Range1:30~1000MHz    | -48.68 | PASS |
| Band4 | 1.4MHz | QPSK  | 19957 | 1RB#0 | Range2:1000~26000MHz | -32.76 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 1RB#0 | Range1:30~1000MHz    | -48.48 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 1RB#0 | Range2:1000~26000MHz | -32.9  | PASS |
| Band4 | 1.4MHz | QPSK  | 20175 | 1RB#0 | Range1:30~1000MHz    | -49.01 | PASS |

|       |        |       |       |       |                      |        |      |
|-------|--------|-------|-------|-------|----------------------|--------|------|
| Band4 | 1.4MHz | QPSK  | 20175 | 1RB#0 | Range2:1000~26000MHz | -32.76 | PASS |
| Band4 | 1.4MHz | 16QAM | 20175 | 1RB#0 | Range1:30~1000MHz    | -49.09 | PASS |
| Band4 | 1.4MHz | 16QAM | 20175 | 1RB#0 | Range2:1000~26000MHz | -32.63 | PASS |
| Band4 | 1.4MHz | QPSK  | 20393 | 1RB#0 | Range1:30~1000MHz    | -48.57 | PASS |
| Band4 | 1.4MHz | QPSK  | 20393 | 1RB#0 | Range2:1000~26000MHz | -32.54 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 1RB#0 | Range1:30~1000MHz    | -48.75 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 1RB#0 | Range2:1000~26000MHz | -32.8  | PASS |
| Band4 | 3MHz   | QPSK  | 19965 | 1RB#0 | Range1:30~1000MHz    | -48.56 | PASS |
| Band4 | 3MHz   | QPSK  | 19965 | 1RB#0 | Range2:1000~26000MHz | -32.87 | PASS |
| Band4 | 3MHz   | 16QAM | 19965 | 1RB#0 | Range1:30~1000MHz    | -48.44 | PASS |
| Band4 | 3MHz   | 16QAM | 19965 | 1RB#0 | Range2:1000~26000MHz | -32.91 | PASS |
| Band4 | 3MHz   | QPSK  | 20175 | 1RB#0 | Range1:30~1000MHz    | -48.89 | PASS |
| Band4 | 3MHz   | QPSK  | 20175 | 1RB#0 | Range2:1000~26000MHz | -32.78 | PASS |
| Band4 | 3MHz   | 16QAM | 20175 | 1RB#0 | Range1:30~1000MHz    | -48.59 | PASS |
| Band4 | 3MHz   | 16QAM | 20175 | 1RB#0 | Range2:1000~26000MHz | -32.82 | PASS |
| Band4 | 3MHz   | QPSK  | 20385 | 1RB#0 | Range1:30~1000MHz    | -49.07 | PASS |
| Band4 | 3MHz   | QPSK  | 20385 | 1RB#0 | Range2:1000~26000MHz | -32.87 | PASS |
| Band4 | 3MHz   | 16QAM | 20385 | 1RB#0 | Range1:30~1000MHz    | -49.09 | PASS |
| Band4 | 3MHz   | 16QAM | 20385 | 1RB#0 | Range2:1000~26000MHz | -32.9  | PASS |
| Band4 | 5MHz   | QPSK  | 19975 | 1RB#0 | Range1:30~1000MHz    | -48.47 | PASS |
| Band4 | 5MHz   | QPSK  | 19975 | 1RB#0 | Range2:1000~26000MHz | -32.63 | PASS |
| Band4 | 5MHz   | 16QAM | 19975 | 1RB#0 | Range1:30~1000MHz    | -48.82 | PASS |
| Band4 | 5MHz   | 16QAM | 19975 | 1RB#0 | Range2:1000~26000MHz | -32.95 | PASS |
| Band4 | 5MHz   | QPSK  | 20175 | 1RB#0 | Range1:30~1000MHz    | -48.47 | PASS |
| Band4 | 5MHz   | QPSK  | 20175 | 1RB#0 | Range2:1000~26000MHz | -32.65 | PASS |
| Band4 | 5MHz   | 16QAM | 20175 | 1RB#0 | Range1:30~1000MHz    | -48.07 | PASS |
| Band4 | 5MHz   | 16QAM | 20175 | 1RB#0 | Range2:1000~26000MHz | -32.97 | PASS |
| Band4 | 5MHz   | QPSK  | 20375 | 1RB#0 | Range1:30~1000MHz    | -47.33 | PASS |
| Band4 | 5MHz   | QPSK  | 20375 | 1RB#0 | Range2:1000~26000MHz | -32.9  | PASS |
| Band4 | 5MHz   | 16QAM | 20375 | 1RB#0 | Range1:30~1000MHz    | -48.86 | PASS |
| Band4 | 5MHz   | 16QAM | 20375 | 1RB#0 | Range2:1000~26000MHz | -32.84 | PASS |
| Band4 | 10MHz  | QPSK  | 20000 | 1RB#0 | Range1:30~1000MHz    | -49.1  | PASS |
| Band4 | 10MHz  | QPSK  | 20000 | 1RB#0 | Range2:1000~26000MHz | -32.91 | PASS |
| Band4 | 10MHz  | 16QAM | 20000 | 1RB#0 | Range1:30~1000MHz    | -48.81 | PASS |
| Band4 | 10MHz  | 16QAM | 20000 | 1RB#0 | Range2:1000~26000MHz | -32.96 | PASS |
| Band4 | 10MHz  | QPSK  | 20175 | 1RB#0 | Range1:30~1000MHz    | -49.21 | PASS |
| Band4 | 10MHz  | QPSK  | 20175 | 1RB#0 | Range2:1000~26000MHz | -32.81 | PASS |
| Band4 | 10MHz  | 16QAM | 20175 | 1RB#0 | Range1:30~1000MHz    | -48.44 | PASS |
| Band4 | 10MHz  | 16QAM | 20175 | 1RB#0 | Range2:1000~26000MHz | -32.97 | PASS |
| Band4 | 10MHz  | QPSK  | 20350 | 1RB#0 | Range1:30~1000MHz    | -48.14 | PASS |
| Band4 | 10MHz  | QPSK  | 20350 | 1RB#0 | Range2:1000~26000MHz | -32.78 | PASS |
| Band4 | 10MHz  | 16QAM | 20350 | 1RB#0 | Range1:30~1000MHz    | -48.55 | PASS |

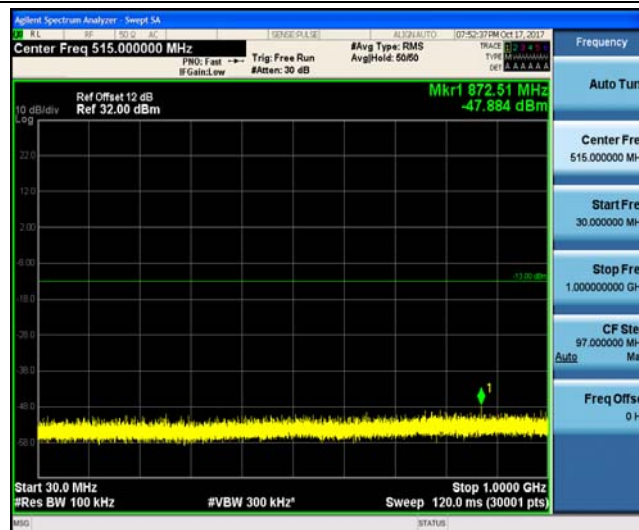
|       |       |       |       |       |                      |        |      |
|-------|-------|-------|-------|-------|----------------------|--------|------|
| Band4 | 10MHz | 16QAM | 20350 | 1RB#0 | Range2:1000~26000MHz | -32.76 | PASS |
| Band4 | 15MHz | QPSK  | 20025 | 1RB#0 | Range1:30~1000MHz    | -48.86 | PASS |
| Band4 | 15MHz | QPSK  | 20025 | 1RB#0 | Range2:1000~26000MHz | -32.9  | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 1RB#0 | Range1:30~1000MHz    | -48.6  | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 1RB#0 | Range2:1000~26000MHz | -32.81 | PASS |
| Band4 | 15MHz | QPSK  | 20175 | 1RB#0 | Range1:30~1000MHz    | -48.5  | PASS |
| Band4 | 15MHz | QPSK  | 20175 | 1RB#0 | Range2:1000~26000MHz | -32.89 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 1RB#0 | Range1:30~1000MHz    | -48.11 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 1RB#0 | Range2:1000~26000MHz | -32.83 | PASS |
| Band4 | 15MHz | QPSK  | 20325 | 1RB#0 | Range1:30~1000MHz    | -48.15 | PASS |
| Band4 | 15MHz | QPSK  | 20325 | 1RB#0 | Range2:1000~26000MHz | -32.9  | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 1RB#0 | Range1:30~1000MHz    | -48.42 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 1RB#0 | Range2:1000~26000MHz | -32.93 | PASS |
| Band4 | 20MHz | QPSK  | 20050 | 1RB#0 | Range1:30~1000MHz    | -48.4  | PASS |
| Band4 | 20MHz | QPSK  | 20050 | 1RB#0 | Range2:1000~26000MHz | -32.97 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 1RB#0 | Range1:30~1000MHz    | -48.68 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 1RB#0 | Range2:1000~26000MHz | -32.86 | PASS |
| Band4 | 20MHz | QPSK  | 20175 | 1RB#0 | Range1:30~1000MHz    | -48.6  | PASS |
| Band4 | 20MHz | QPSK  | 20175 | 1RB#0 | Range2:1000~26000MHz | -32.97 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 1RB#0 | Range1:30~1000MHz    | -49.03 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 1RB#0 | Range2:1000~26000MHz | -32.77 | PASS |
| Band4 | 20MHz | QPSK  | 20300 | 1RB#0 | Range1:30~1000MHz    | -49.13 | PASS |
| Band4 | 20MHz | QPSK  | 20300 | 1RB#0 | Range2:1000~26000MHz | -32.93 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 1RB#0 | Range1:30~1000MHz    | -49.12 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 1RB#0 | Range2:1000~26000MHz | -32.7  | PASS |
| Band7 | 5MHz  | QPSK  | 20775 | 1RB#0 | Range1:30~1000MHz    | -48.78 | PASS |
| Band7 | 5MHz  | QPSK  | 20775 | 1RB#0 | Range2:1000~26000MHz | -32.9  | PASS |
| Band7 | 5MHz  | 16QAM | 20775 | 1RB#0 | Range1:30~1000MHz    | -47.63 | PASS |
| Band7 | 5MHz  | 16QAM | 20775 | 1RB#0 | Range2:1000~26000MHz | -32.95 | PASS |
| Band7 | 5MHz  | QPSK  | 21100 | 1RB#0 | Range1:30~1000MHz    | -48.55 | PASS |
| Band7 | 5MHz  | QPSK  | 21100 | 1RB#0 | Range2:1000~26000MHz | -32.77 | PASS |
| Band7 | 5MHz  | 16QAM | 21100 | 1RB#0 | Range1:30~1000MHz    | -48.45 | PASS |
| Band7 | 5MHz  | 16QAM | 21100 | 1RB#0 | Range2:1000~26000MHz | -32.69 | PASS |
| Band7 | 5MHz  | QPSK  | 21425 | 1RB#0 | Range1:30~1000MHz    | -48.66 | PASS |
| Band7 | 5MHz  | QPSK  | 21425 | 1RB#0 | Range2:1000~26000MHz | -32.79 | PASS |
| Band7 | 5MHz  | 16QAM | 21425 | 1RB#0 | Range1:30~1000MHz    | -48.52 | PASS |
| Band7 | 5MHz  | 16QAM | 21425 | 1RB#0 | Range2:1000~26000MHz | -32.79 | PASS |
| Band7 | 10MHz | QPSK  | 20800 | 1RB#0 | Range1:30~1000MHz    | -49.04 | PASS |
| Band7 | 10MHz | QPSK  | 20800 | 1RB#0 | Range2:1000~26000MHz | -32.93 | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 1RB#0 | Range1:30~1000MHz    | -49.02 | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 1RB#0 | Range2:1000~26000MHz | -32.91 | PASS |
| Band7 | 10MHz | QPSK  | 21100 | 1RB#0 | Range1:30~1000MHz    | -49.05 | PASS |

|       |       |       |       |       |                      |        |      |
|-------|-------|-------|-------|-------|----------------------|--------|------|
| Band7 | 10MHz | QPSK  | 21100 | 1RB#0 | Range2:1000~26000MHz | -32.83 | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 1RB#0 | Range1:30~1000MHz    | -48.38 | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 1RB#0 | Range2:1000~26000MHz | -32.83 | PASS |
| Band7 | 10MHz | QPSK  | 21400 | 1RB#0 | Range1:30~1000MHz    | -48.7  | PASS |
| Band7 | 10MHz | QPSK  | 21400 | 1RB#0 | Range2:1000~26000MHz | -33.01 | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 1RB#0 | Range1:30~1000MHz    | -49.26 | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 1RB#0 | Range2:1000~26000MHz | -32.83 | PASS |
| Band7 | 15MHz | QPSK  | 20825 | 1RB#0 | Range1:30~1000MHz    | -48.51 | PASS |
| Band7 | 15MHz | QPSK  | 20825 | 1RB#0 | Range2:1000~26000MHz | -32.92 | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 1RB#0 | Range1:30~1000MHz    | -48.98 | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 1RB#0 | Range2:1000~26000MHz | -32.85 | PASS |
| Band7 | 15MHz | QPSK  | 21100 | 1RB#0 | Range1:30~1000MHz    | -48.81 | PASS |
| Band7 | 15MHz | QPSK  | 21100 | 1RB#0 | Range2:1000~26000MHz | -32.82 | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 1RB#0 | Range1:30~1000MHz    | -48.06 | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 1RB#0 | Range2:1000~26000MHz | -32.95 | PASS |
| Band7 | 15MHz | QPSK  | 21375 | 1RB#0 | Range1:30~1000MHz    | -48.18 | PASS |
| Band7 | 15MHz | QPSK  | 21375 | 1RB#0 | Range2:1000~26000MHz | -32.92 | PASS |
| Band7 | 15MHz | 16QAM | 21375 | 1RB#0 | Range1:30~1000MHz    | -49.07 | PASS |
| Band7 | 15MHz | 16QAM | 21375 | 1RB#0 | Range2:1000~26000MHz | -32.77 | PASS |
| Band7 | 20MHz | QPSK  | 20850 | 1RB#0 | Range1:30~1000MHz    | -48.49 | PASS |
| Band7 | 20MHz | QPSK  | 20850 | 1RB#0 | Range2:1000~26000MHz | -32.89 | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 1RB#0 | Range1:30~1000MHz    | -48.63 | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 1RB#0 | Range2:1000~26000MHz | -32.7  | PASS |
| Band7 | 20MHz | QPSK  | 21100 | 1RB#0 | Range1:30~1000MHz    | -48.99 | PASS |
| Band7 | 20MHz | QPSK  | 21100 | 1RB#0 | Range2:1000~26000MHz | -32.8  | PASS |
| Band7 | 20MHz | 16QAM | 21100 | 1RB#0 | Range1:30~1000MHz    | -48.83 | PASS |
| Band7 | 20MHz | 16QAM | 21100 | 1RB#0 | Range2:1000~26000MHz | -32.83 | PASS |
| Band7 | 20MHz | QPSK  | 21350 | 1RB#0 | Range1:30~1000MHz    | -48.68 | PASS |
| Band7 | 20MHz | QPSK  | 21350 | 1RB#0 | Range2:1000~26000MHz | -32.98 | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 1RB#0 | Range1:30~1000MHz    | -49.22 | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 1RB#0 | Range2:1000~26000MHz | -32.98 | PASS |

## Test Graphs

Band2\_1.4MHz\_QPSK\_18607\_1RB#0\_Range1:30~1000MHz\_-47.88\_PASS

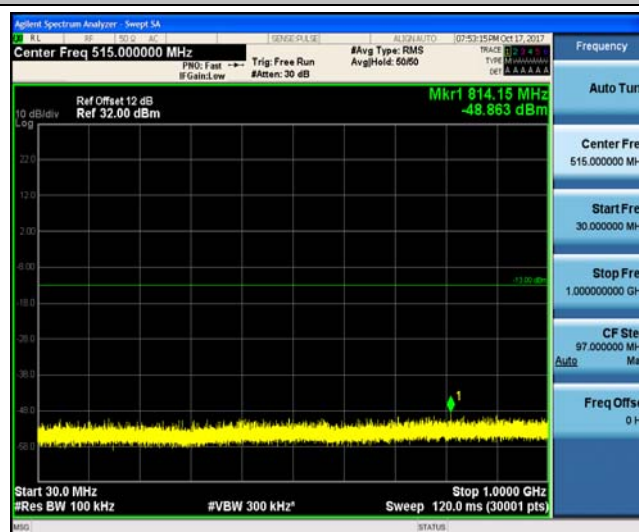




Band2\_1.4MHz\_QPSK\_18607\_1RB#0\_Range2:1000~26000MHz\_-32.7\_PASS



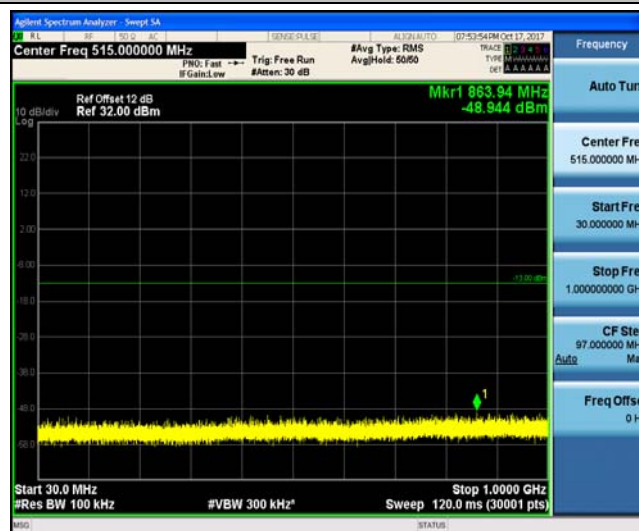
Band2\_1.4MHz\_16QAM\_18607\_1RB#0\_Range1:30~1000MHz\_-48.86\_PASS



Band2\_1.4MHz\_16QAM\_18607\_1RB#0\_Range2:1000~26000MHz\_-32.73\_PASS



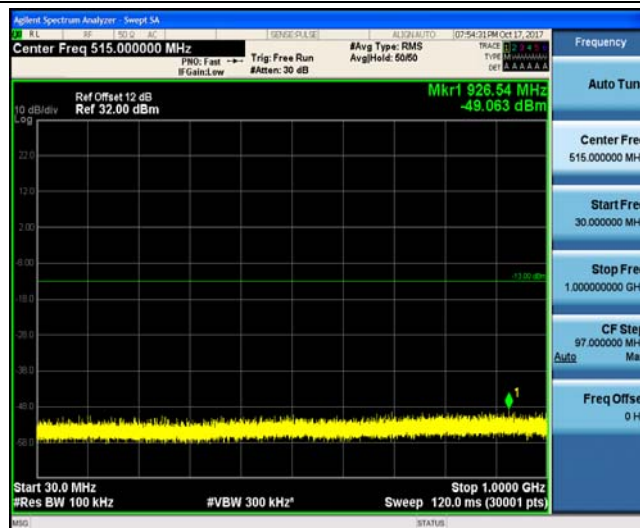
Band2\_1.4MHz\_QPSK\_18900\_1RB#0\_Range1:30~1000MHz\_-48.94\_PASS



Band2\_1.4MHz\_QPSK\_18900\_1RB#0\_Range2:1000~26000MHz\_-32.81\_PASS



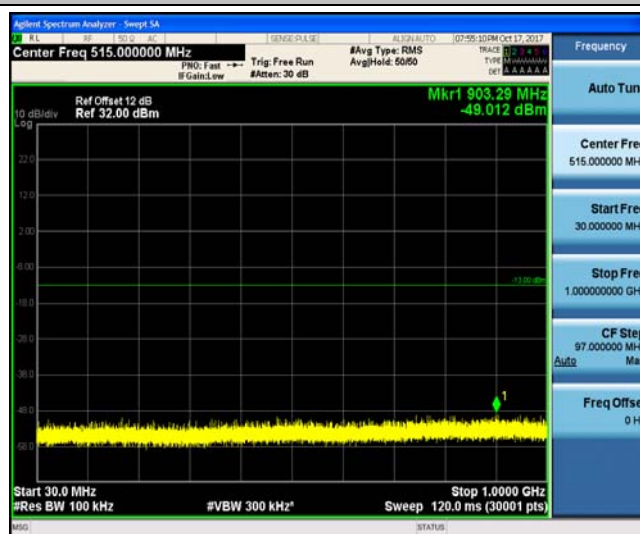
Band2\_1.4MHz\_16QAM\_18900\_1RB#0\_Range1:30~1000MHz\_-49.06\_PASS



Band2\_1.4MHz\_16QAM\_18900\_1RB#0\_Range2:1000~26000MHz\_-32.64\_PASS



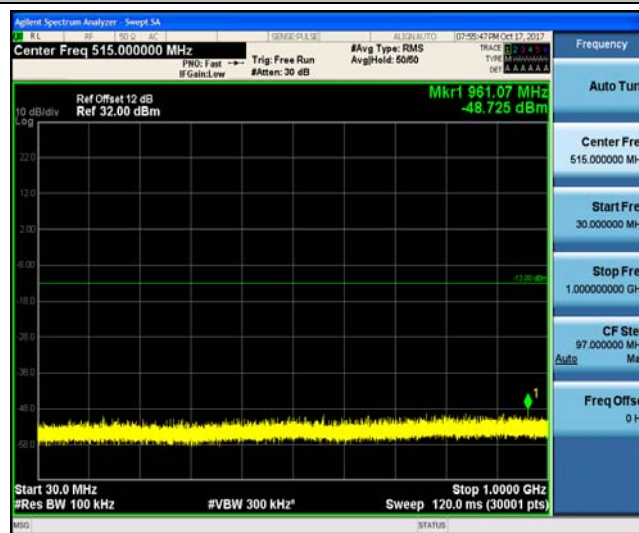
Band2\_1.4MHz\_QPSK\_19193\_1RB#0\_Range1:30~1000MHz\_-49.01\_PASS



Band2\_1.4MHz\_QPSK\_19193\_1RB#0\_Range2:1000~26000MHz\_-32.91\_PASS



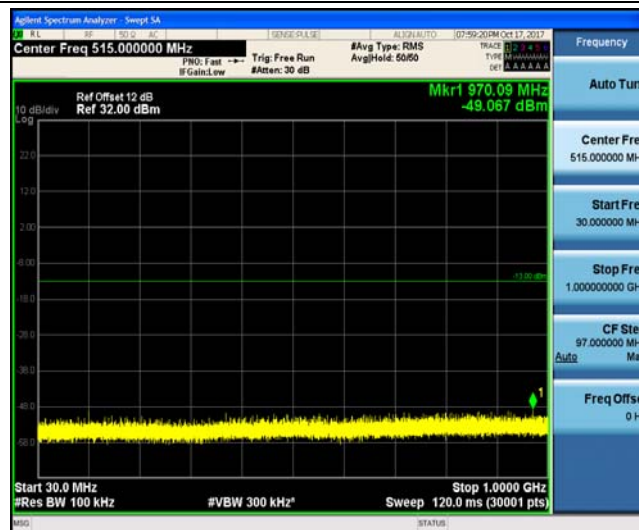
Band2\_1.4MHz\_16QAM\_19193\_1RB#0\_Range1:30~1000MHz\_-48.73\_PASS



Band2\_1.4MHz\_16QAM\_19193\_1RB#0\_Range2:1000~26000MHz\_-32.9\_PASS



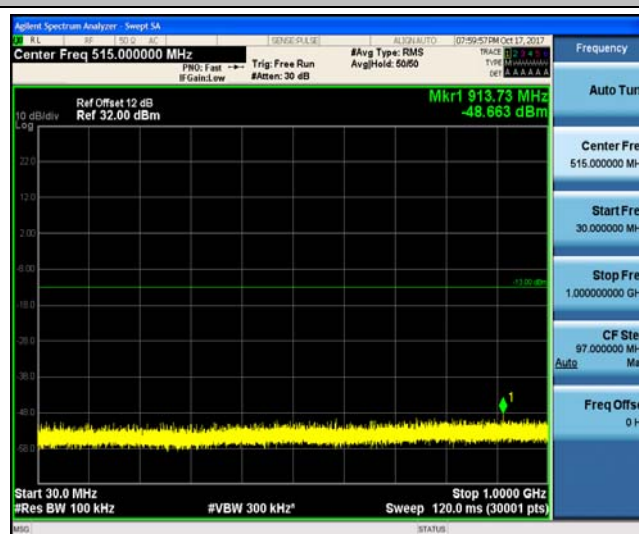
Band2\_3MHz\_QPSK\_18615\_1RB#0\_Range1:30~1000MHz\_-49.07\_PASS



Band2\_3MHz\_QPSK\_18615\_1RB#0\_Range2:1000~26000MHz\_-32.77\_PASS



Band2\_3MHz\_16QAM\_18615\_1RB#0\_Range1:30~1000MHz\_-48.66\_PASS

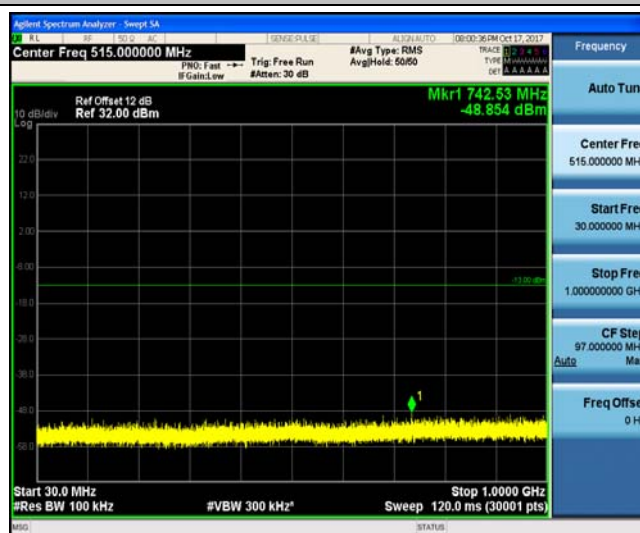


Band2\_3MHz\_16QAM\_18615\_1RB#0\_Range2:1000~26000MHz\_-32.76\_PASS





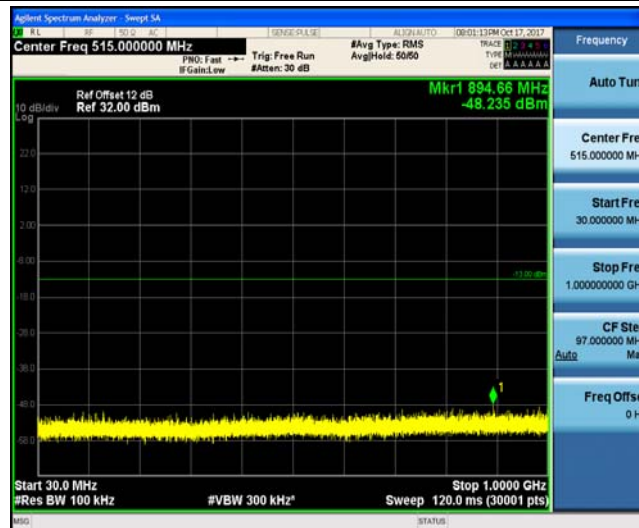
Band2\_3MHz\_QPSK\_18900\_1RB#0\_Range1:30~1000MHz\_-48.85\_PASS



Band2\_3MHz\_QPSK\_18900\_1RB#0\_Range2:1000~26000MHz\_-32.79\_PASS



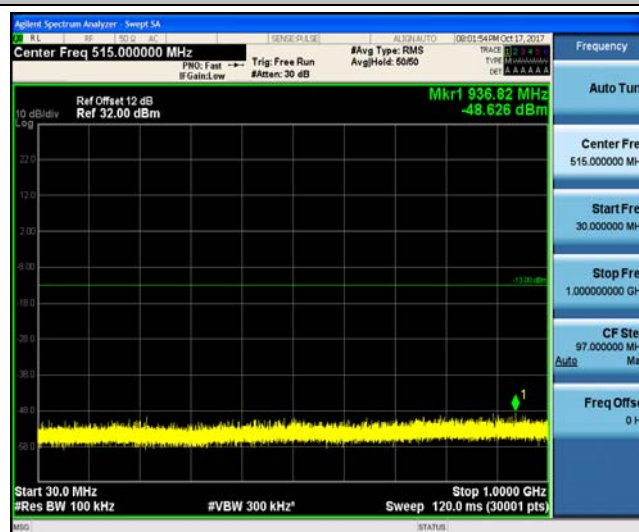
Band2\_3MHz\_16QAM\_18900\_1RB#0\_Range1:30~1000MHz\_-48.24\_PASS



Band2\_3MHz\_16QAM\_18900\_1RB#0\_Range2:1000~26000MHz\_-32.83\_PASS



Band2\_3MHz\_QPSK\_19185\_1RB#0\_Range1:30~1000MHz\_-48.63\_PASS

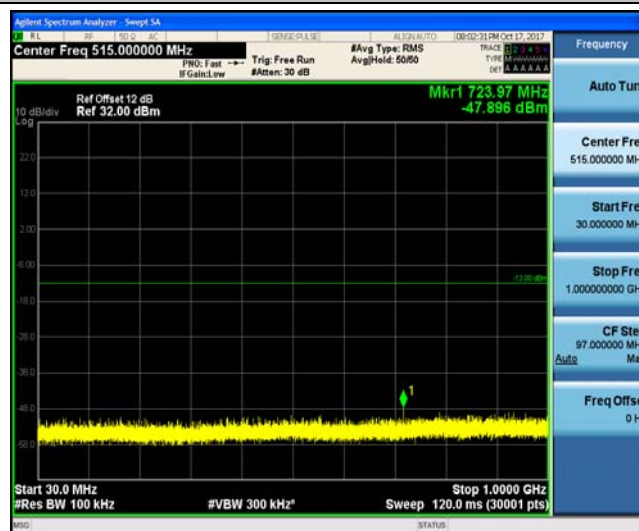


Band2\_3MHz\_QPSK\_19185\_1RB#0\_Range2:1000~26000MHz\_-32.86\_PASS





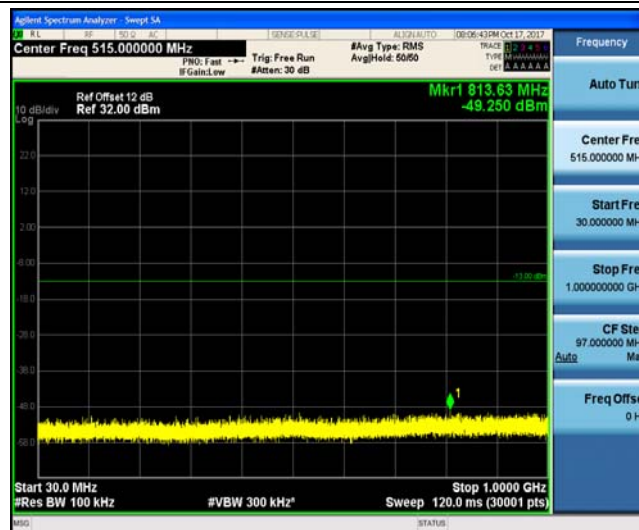
Band2\_3MHz\_16QAM\_19185\_1RB#0\_Range1:30~1000MHz\_-47.9\_PASS



Band2\_3MHz\_16QAM\_19185\_1RB#0\_Range2:1000~26000MHz\_-32.85\_PASS



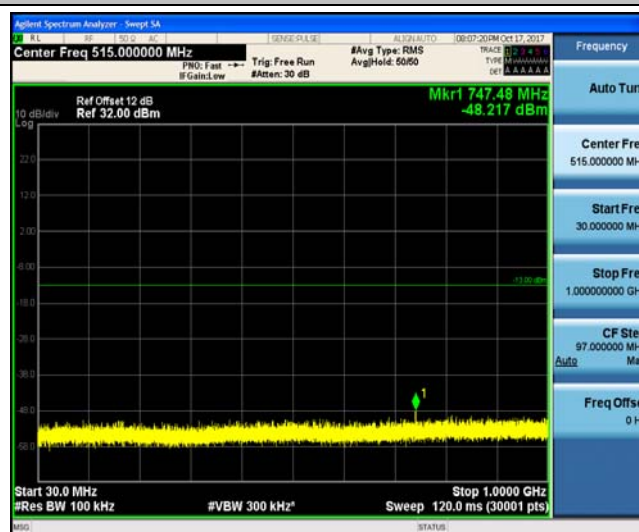
Band2\_5MHz\_QPSK\_18625\_1RB#0\_Range1:30~1000MHz\_-49.25\_PASS



Band2\_5MHz\_QPSK\_18625\_1RB#0\_Range2:1000~26000MHz\_-33\_PASS



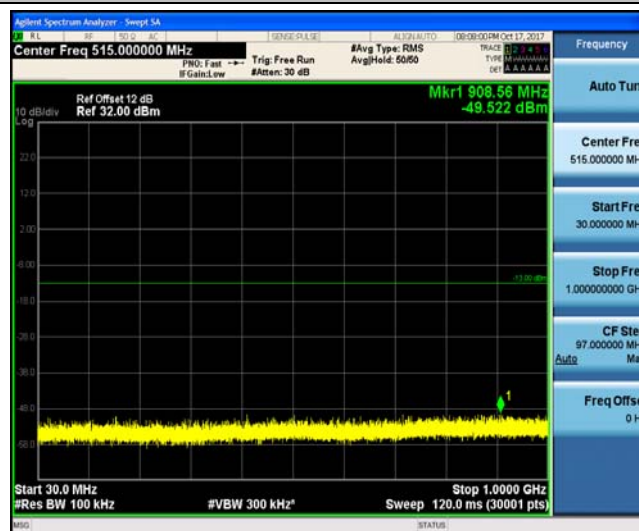
Band2\_5MHz\_16QAM\_18625\_1RB#0\_Range1:30~1000MHz\_-48.22\_PASS



Band2\_5MHz\_16QAM\_18625\_1RB#0\_Range2:1000~26000MHz\_-32.93\_PASS



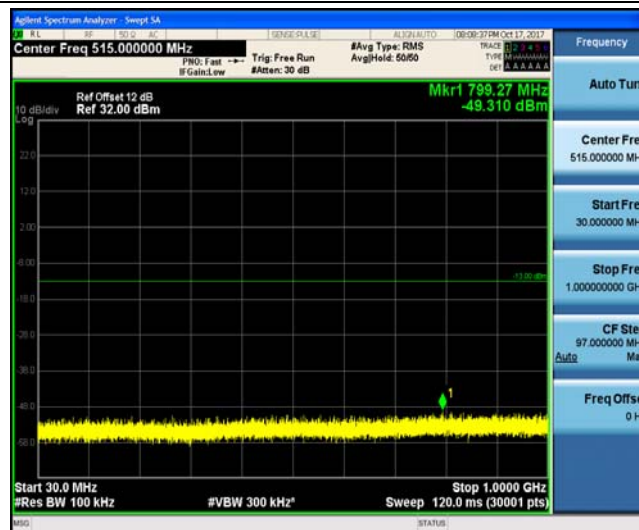
Band2\_5MHz\_QPSK\_18900\_1RB#0\_Range1:30~1000MHz\_-49.52\_PASS



Band2\_5MHz\_QPSK\_18900\_1RB#0\_Range2:1000~26000MHz\_-32.83\_PASS



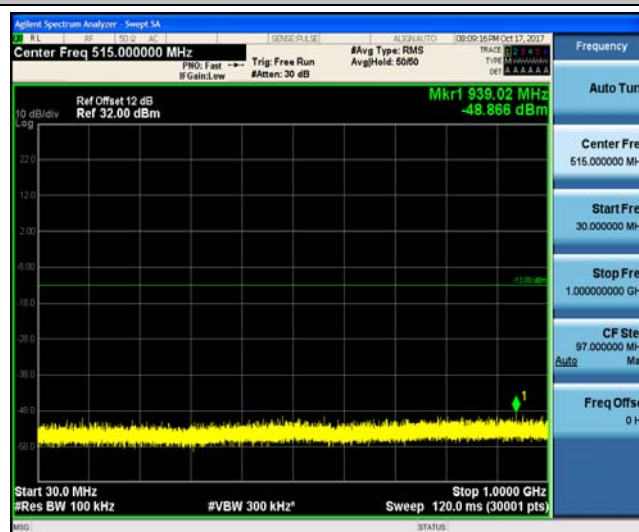
Band2\_5MHz\_16QAM\_18900\_1RB#0\_Range1:30~1000MHz\_-49.31\_PASS



Band2\_5MHz\_16QAM\_18900\_1RB#0\_Range2:1000~26000MHz\_-32.51\_PASS



Band2\_5MHz\_QPSK\_19175\_1RB#0\_Range1:30~1000MHz\_-48.87\_PASS



Band2\_5MHz\_QPSK\_19175\_1RB#0\_Range2:1000~26000MHz\_-32.78\_PASS



Band2\_5MHz\_16QAM\_19175\_1RB#0\_Range1:30~1000MHz\_-48.27\_PASS

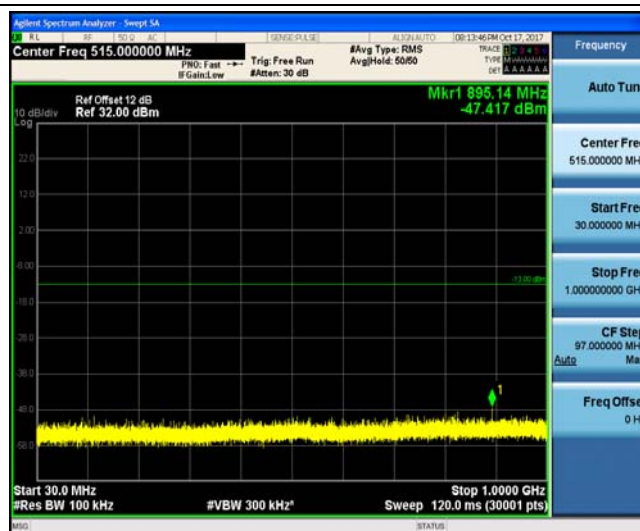


Band2\_5MHz\_16QAM\_19175\_1RB#0\_Range2:1000~26000MHz\_-32.66\_PASS



Band2\_10MHz\_QPSK\_18650\_1RB#0\_Range1:30~1000MHz\_-47.42\_PASS

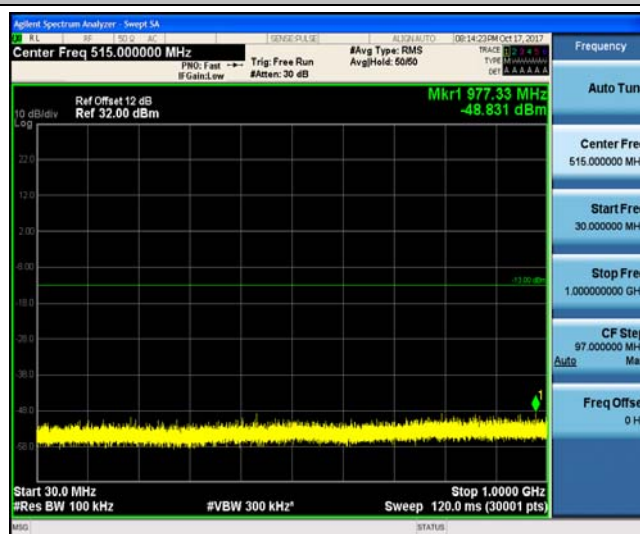




Band2\_10MHz\_QPSK\_18650\_1RB#0\_Range2:1000~26000MHz\_-32.89\_PASS



Band2\_10MHz\_16QAM\_18650\_1RB#0\_Range1:30~1000MHz\_-48.83\_PASS

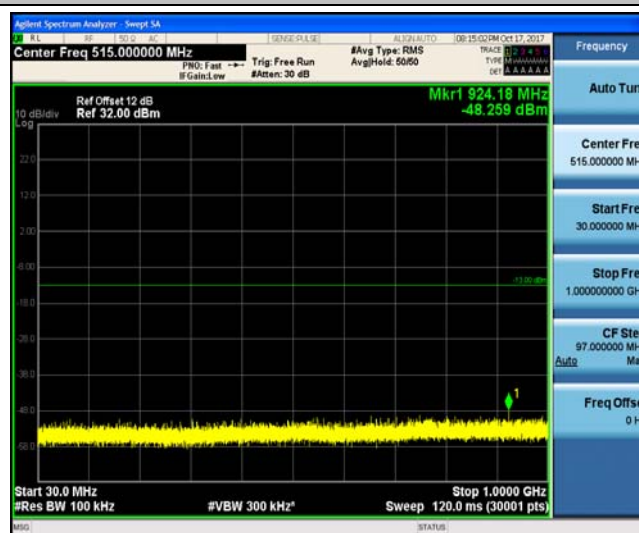


Band2\_10MHz\_16QAM\_18650\_1RB#0\_Range2:1000~26000MHz\_-32.82\_PASS





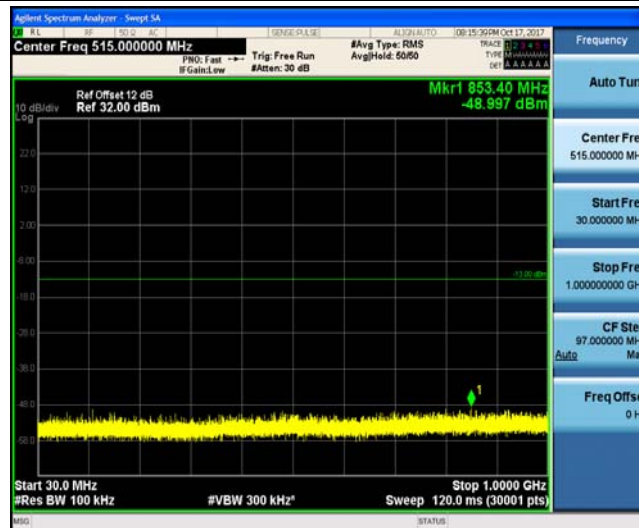
Band2\_10MHz\_QPSK\_18900\_1RB#0\_Range1:30~1000MHz\_-48.26\_PASS



Band2\_10MHz\_QPSK\_18900\_1RB#0\_Range2:1000~26000MHz\_-32.89\_PASS



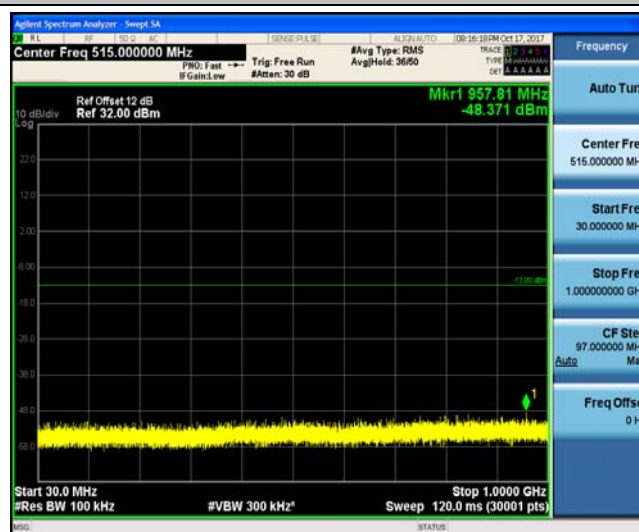
Band2\_10MHz\_16QAM\_18900\_1RB#0\_Range1:30~1000MHz\_-49\_PASS



Band2\_10MHz\_16QAM\_18900\_1RB#0\_Range2:1000~26000MHz\_-32.91\_PASS



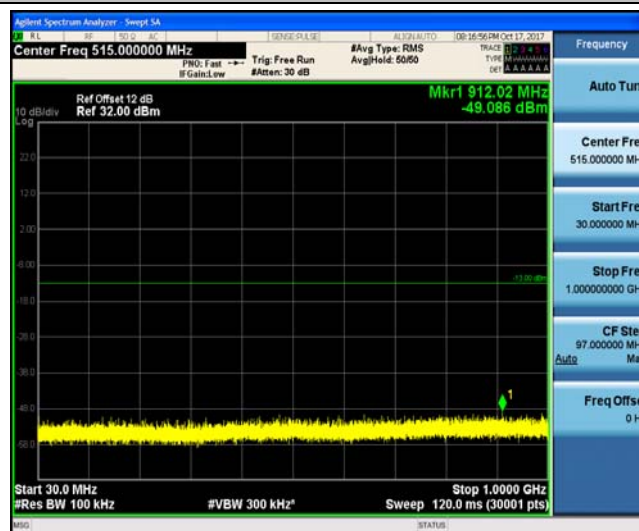
Band2\_10MHz\_QPSK\_19150\_1RB#0\_Range1:30~1000MHz\_-48.37\_PASS



Band2\_10MHz\_QPSK\_19150\_1RB#0\_Range2:1000~26000MHz\_-32.73\_PASS



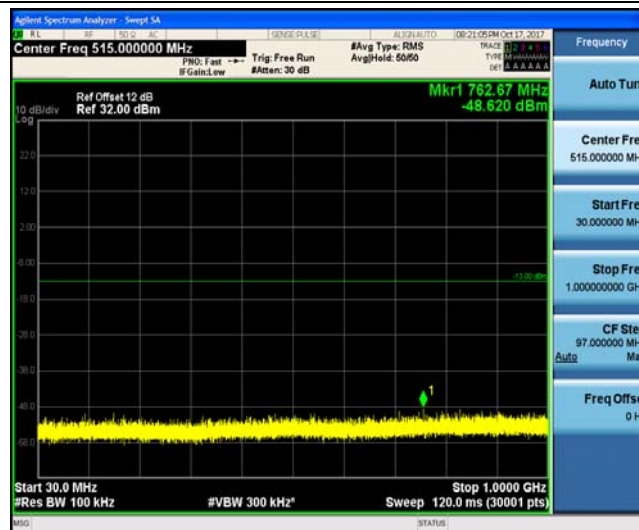
Band2\_10MHz\_16QAM\_19150\_1RB#0\_Range1:30~1000MHz\_-49.09\_PASS



Band2\_10MHz\_16QAM\_19150\_1RB#0\_Range2:1000~26000MHz\_-32.95\_PASS



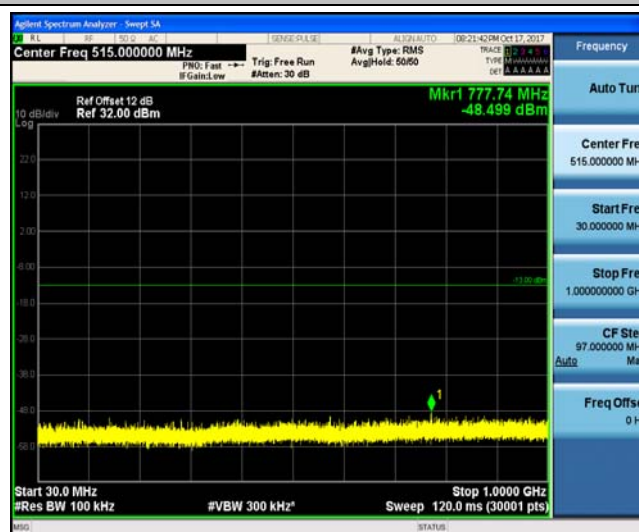
Band2\_15MHz\_QPSK\_18675\_1RB#0\_Range1:30~1000MHz\_-48.62\_PASS



Band2\_15MHz\_QPSK\_18675\_1RB#0\_Range2:1000~26000MHz\_-32.69\_PASS



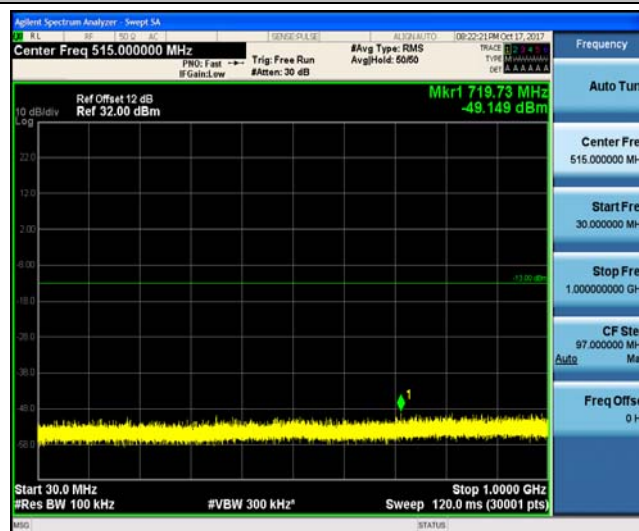
Band2\_15MHz\_16QAM\_18675\_1RB#0\_Range1:30~1000MHz\_-48.5\_PASS



Band2\_15MHz\_16QAM\_18675\_1RB#0\_Range2:1000~26000MHz\_-32.3\_PASS



Band2\_15MHz\_QPSK\_18900\_1RB#0\_Range1:30~1000MHz\_-49.15\_PASS

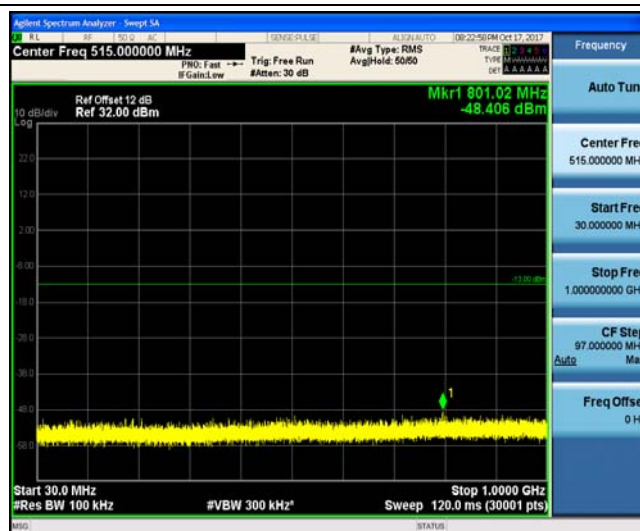


Band2\_15MHz\_QPSK\_18900\_1RB#0\_Range2:1000~26000MHz\_-32.75\_PASS



Band2\_15MHz\_16QAM\_18900\_1RB#0\_Range1:30~1000MHz\_-48.41\_PASS





Band2\_15MHz\_16QAM\_18900\_1RB#0\_Range2:1000~26000MHz\_-32.85\_PASS



Band2\_15MHz\_QPSK\_19125\_1RB#0\_Range1:30~1000MHz\_-48.79\_PASS

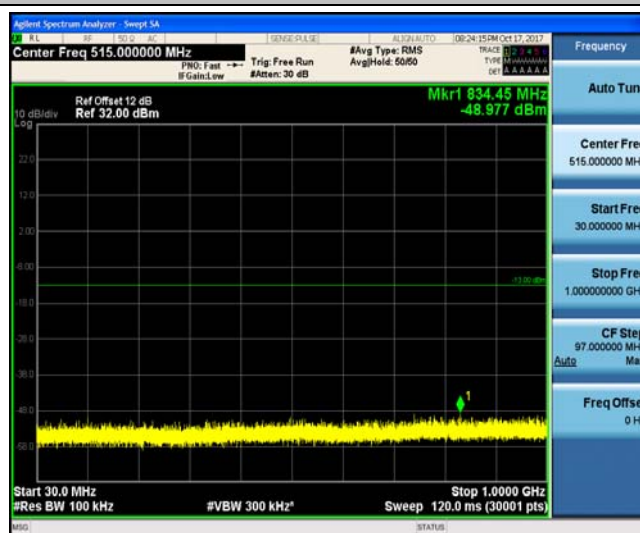


Band2\_15MHz\_QPSK\_19125\_1RB#0\_Range2:1000~26000MHz\_-32.64\_PASS





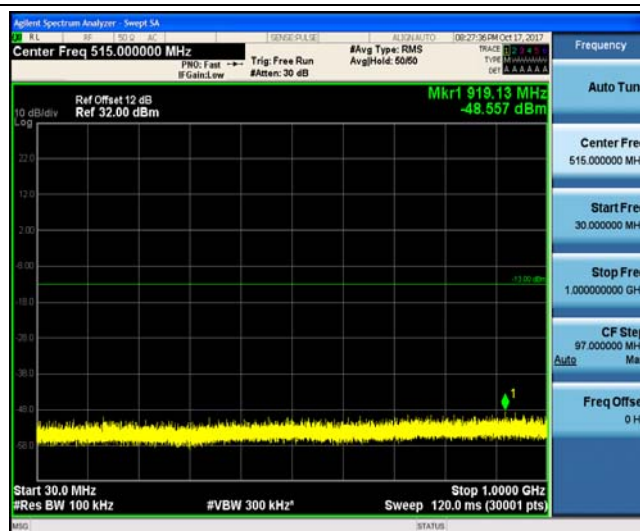
Band2\_15MHz\_16QAM\_19125\_1RB#0\_Range1:30~1000MHz\_-48.98\_PASS



Band2\_15MHz\_16QAM\_19125\_1RB#0\_Range2:1000~26000MHz\_-32.92\_PASS



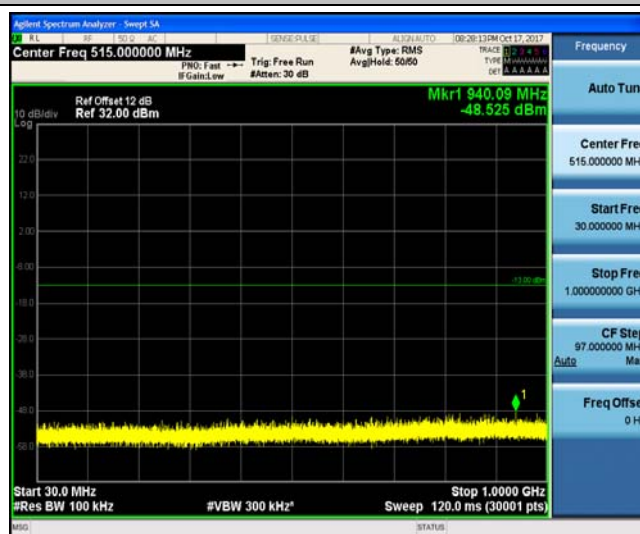
Band2\_20MHz\_QPSK\_18700\_1RB#0\_Range1:30~1000MHz\_-48.56\_PASS



Band2\_20MHz\_QPSK\_18700\_1RB#0\_Range2:1000~26000MHz\_-32.98\_PASS



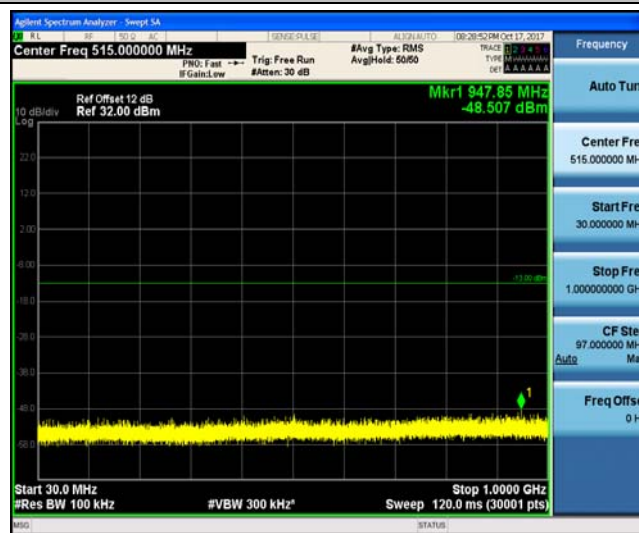
Band2\_20MHz\_16QAM\_18700\_1RB#0\_Range1:30~1000MHz\_-48.53\_PASS



Band2\_20MHz\_16QAM\_18700\_1RB#0\_Range2:1000~26000MHz\_-32.86\_PASS



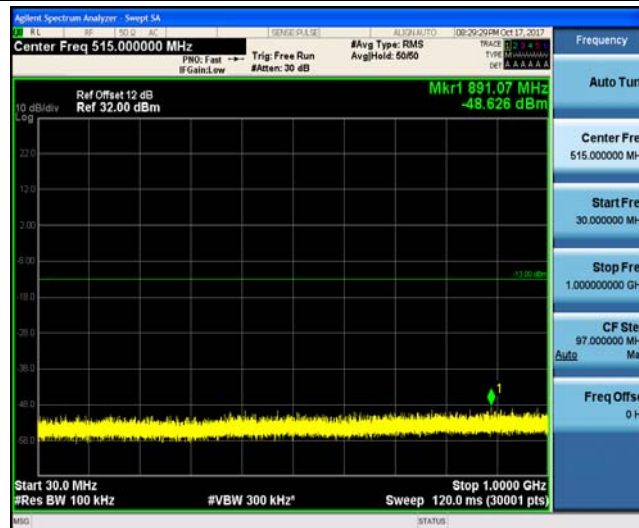
Band2\_20MHz\_QPSK\_18900\_1RB#0\_Range1:30~1000MHz\_-48.51\_PASS



Band2\_20MHz\_QPSK\_18900\_1RB#0\_Range2:1000~26000MHz\_-32.88\_PASS



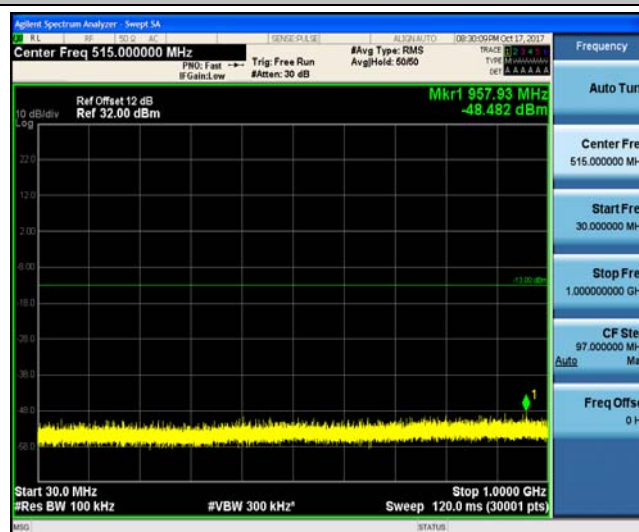
Band2\_20MHz\_16QAM\_18900\_1RB#0\_Range1:30~1000MHz\_-48.63\_PASS



Band2\_20MHz\_16QAM\_18900\_1RB#0\_Range2:1000~26000MHz\_-32.88\_PASS



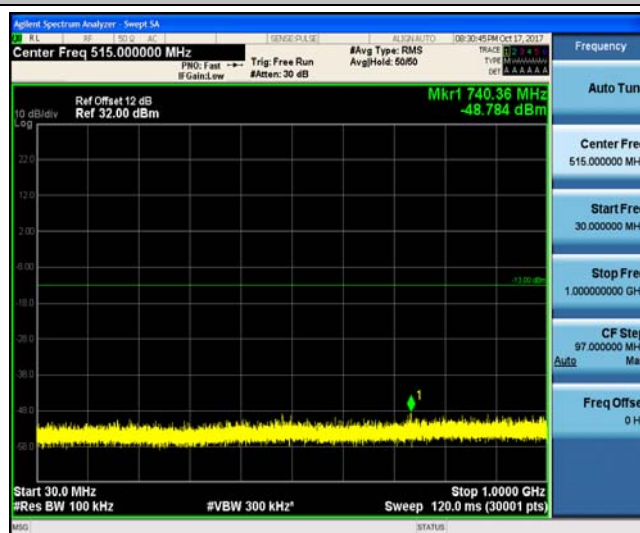
Band2\_20MHz\_QPSK\_19100\_1RB#0\_Range1:30~1000MHz\_-48.48\_PASS



Band2\_20MHz\_QPSK\_19100\_1RB#0\_Range2:1000~26000MHz\_-32.93\_PASS



Band2\_20MHz\_16QAM\_19100\_1RB#0\_Range1:30~1000MHz\_-48.78\_PASS

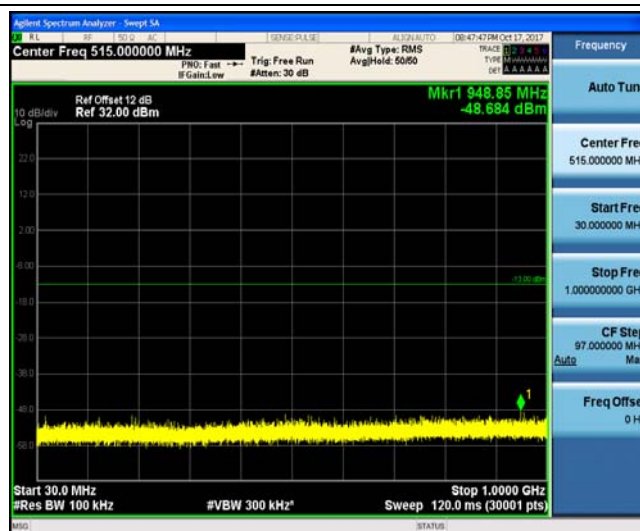


Band2\_20MHz\_16QAM\_19100\_1RB#0\_Range2:1000~26000MHz\_-32.97\_PASS



Band4\_1.4MHz\_QPSK\_19957\_1RB#0\_Range1:30~1000MHz\_-48.68\_PASS

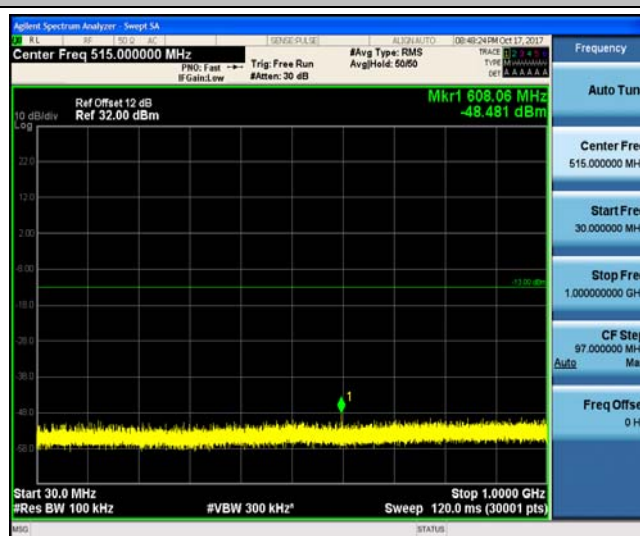




Band4\_1.4MHz\_QPSK\_19957\_1RB#0\_Range2:1000~26000MHz\_-32.76\_PASS



Band4\_1.4MHz\_16QAM\_19957\_1RB#0\_Range1:30~1000MHz\_-48.48\_PASS

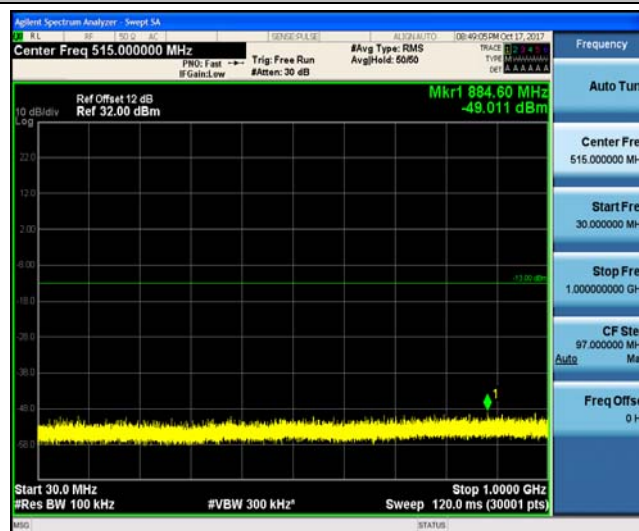


Band4\_1.4MHz\_16QAM\_19957\_1RB#0\_Range2:1000~26000MHz\_-32.9\_PASS





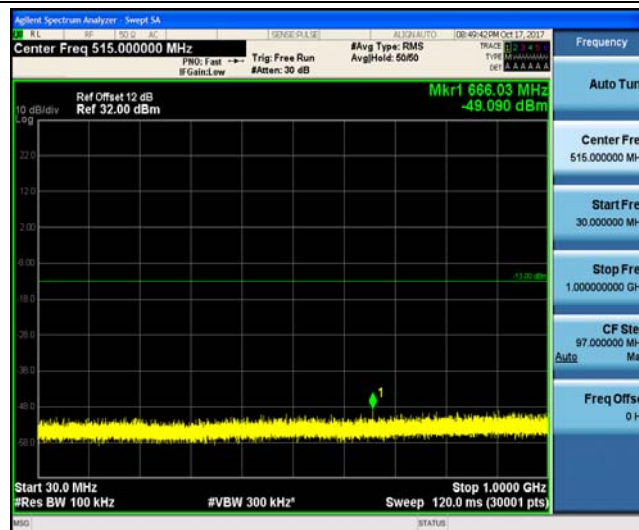
Band4\_1.4MHz\_QPSK\_20175\_1RB#0\_Range1:30~1000MHz\_-49.01\_PASS



Band4\_1.4MHz\_QPSK\_20175\_1RB#0\_Range2:1000~26000MHz\_-32.76\_PASS



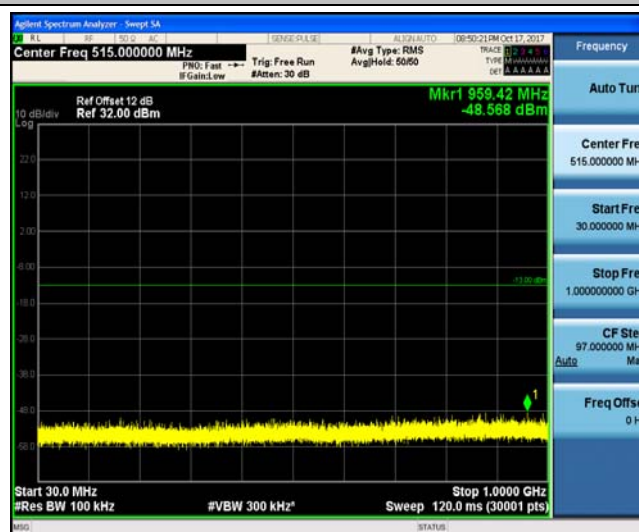
Band4\_1.4MHz\_16QAM\_20175\_1RB#0\_Range1:30~1000MHz\_-49.09\_PASS



Band4\_1.4MHz\_16QAM\_20175\_1RB#0\_Range2:1000~26000MHz\_-32.63\_PASS



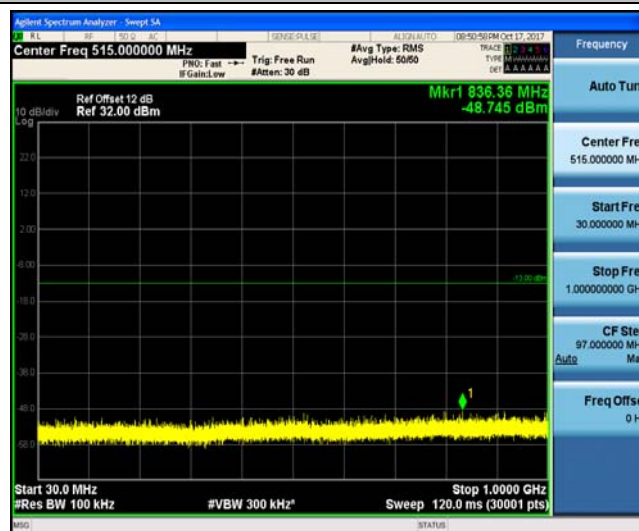
Band4\_1.4MHz\_QPSK\_20393\_1RB#0\_Range1:30~1000MHz\_-48.57\_PASS



Band4\_1.4MHz\_QPSK\_20393\_1RB#0\_Range2:1000~26000MHz\_-32.54\_PASS



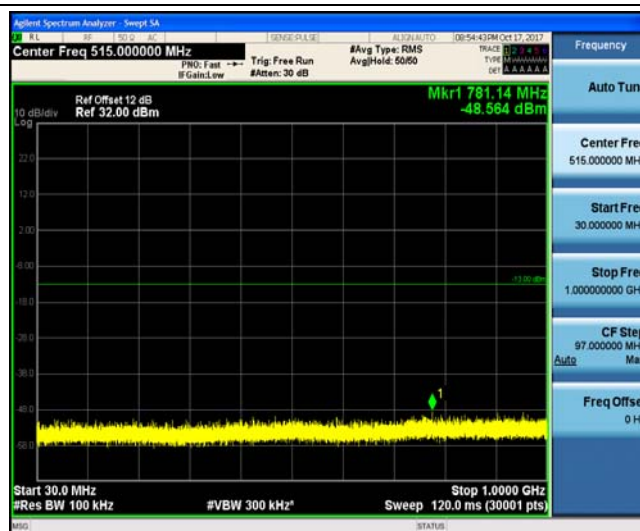
Band4\_1.4MHz\_16QAM\_20393\_1RB#0\_Range1:30~1000MHz\_-48.75\_PASS



Band4\_1.4MHz\_16QAM\_20393\_1RB#0\_Range2:1000~26000MHz\_-32.8\_PASS



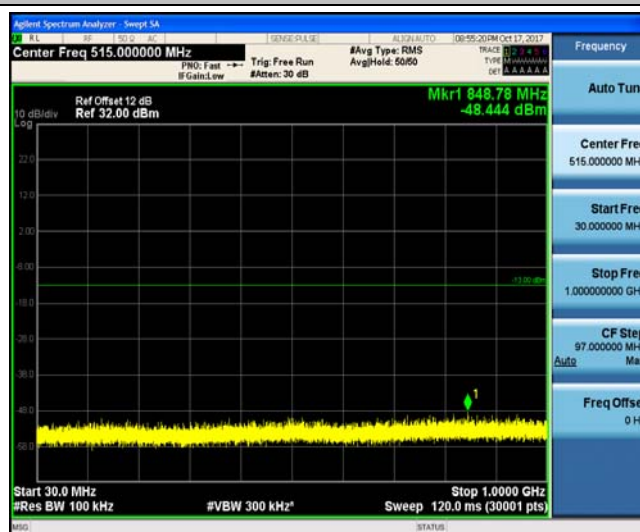
Band4\_3MHz\_QPSK\_19965\_1RB#0\_Range1:30~1000MHz\_-48.56\_PASS



Band4\_3MHz\_QPSK\_19965\_1RB#0\_Range2:1000~26000MHz\_-32.87\_PASS



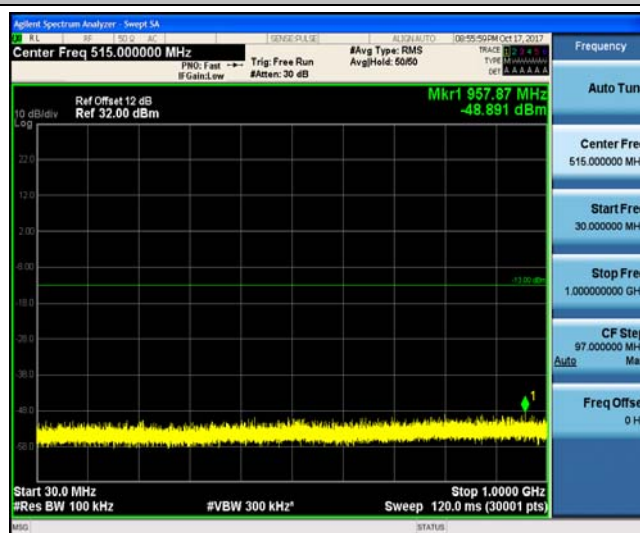
Band4\_3MHz\_16QAM\_19965\_1RB#0\_Range1:30~1000MHz\_-48.44\_PASS



Band4\_3MHz\_16QAM\_19965\_1RB#0\_Range2:1000~26000MHz\_-32.91\_PASS



Band4\_3MHz\_QPSK\_20175\_1RB#0\_Range1:30~1000MHz\_-48.89\_PASS

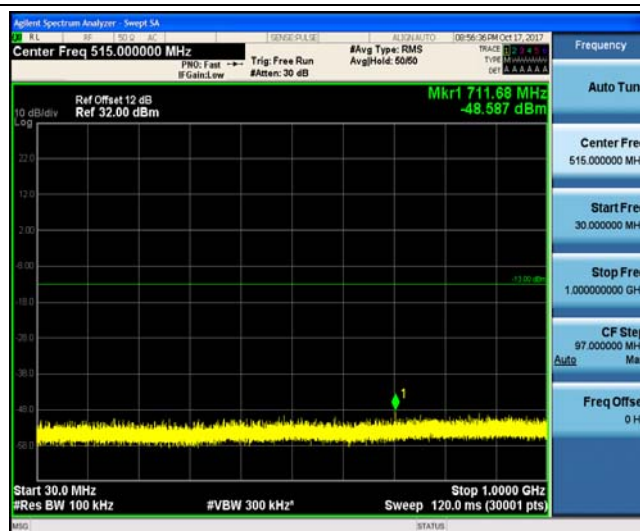


Band4\_3MHz\_QPSK\_20175\_1RB#0\_Range2:1000~26000MHz\_-32.78\_PASS



Band4\_3MHz\_16QAM\_20175\_1RB#0\_Range1:30~1000MHz\_-48.59\_PASS

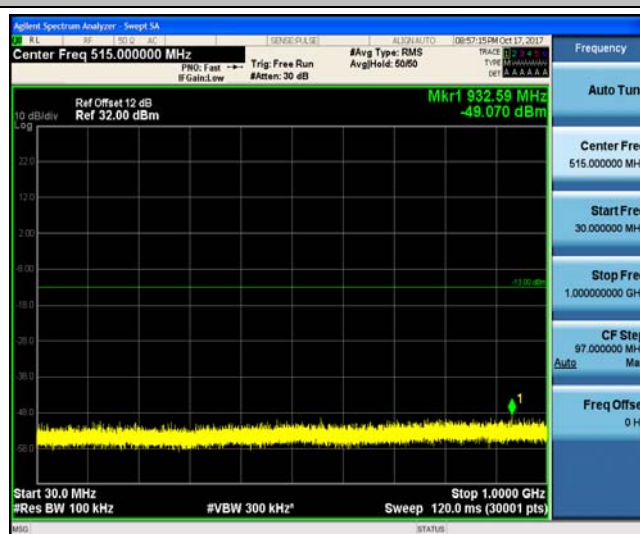




Band4\_3MHz\_16QAM\_20175\_1RB#0\_Range2:1000~26000MHz\_-32.82\_PASS



Band4\_3MHz\_QPSK\_20385\_1RB#0\_Range1:30~1000MHz\_-49.07\_PASS

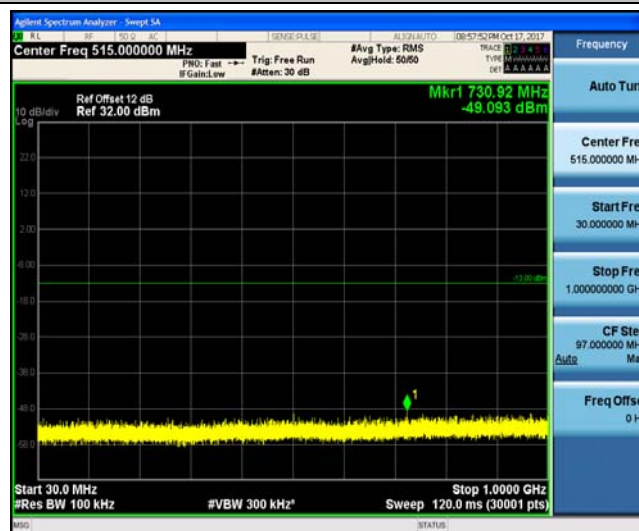


Band4\_3MHz\_QPSK\_20385\_1RB#0\_Range2:1000~26000MHz\_-32.87\_PASS





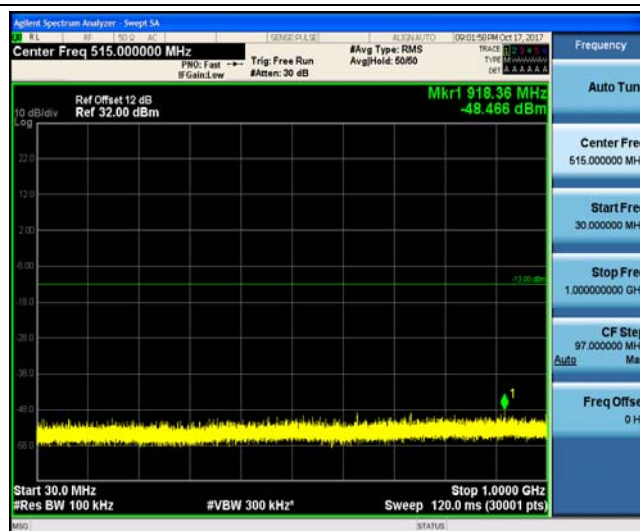
Band4\_3MHz\_16QAM\_20385\_1RB#0\_Range1:30~1000MHz\_-49.09\_PASS



Band4\_3MHz\_16QAM\_20385\_1RB#0\_Range2:1000~26000MHz\_-32.9\_PASS



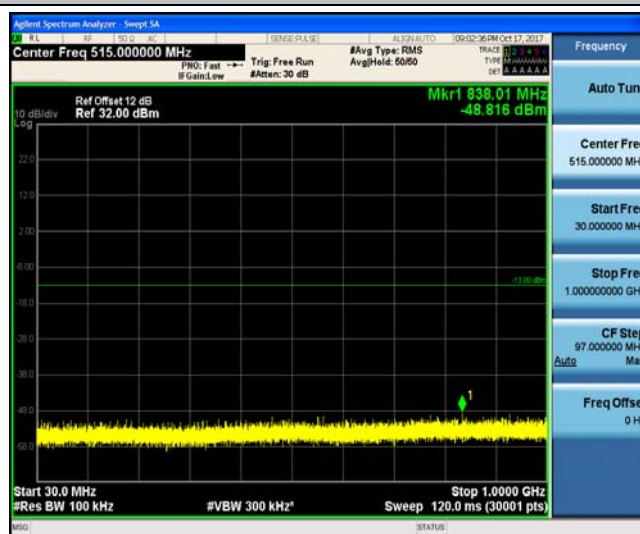
Band4\_5MHz\_QPSK\_19975\_1RB#0\_Range1:30~1000MHz\_-48.47\_PASS



Band4\_5MHz\_QPSK\_19975\_1RB#0\_Range2:1000~26000MHz\_-32.63\_PASS



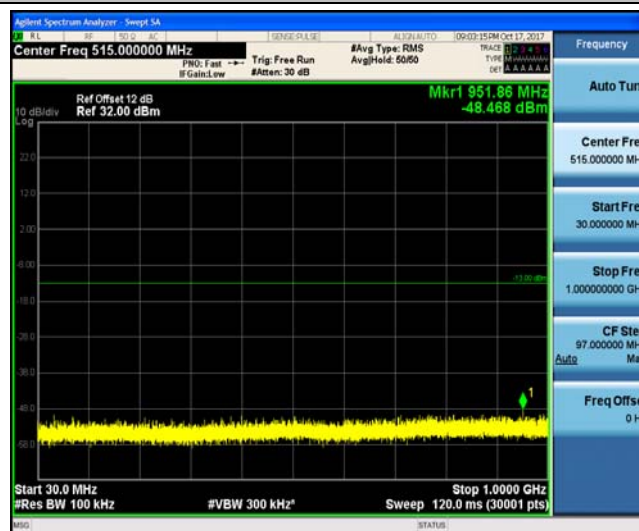
Band4\_5MHz\_16QAM\_19975\_1RB#0\_Range1:30~1000MHz\_-48.82\_PASS



Band4\_5MHz\_16QAM\_19975\_1RB#0\_Range2:1000~26000MHz\_-32.95\_PASS



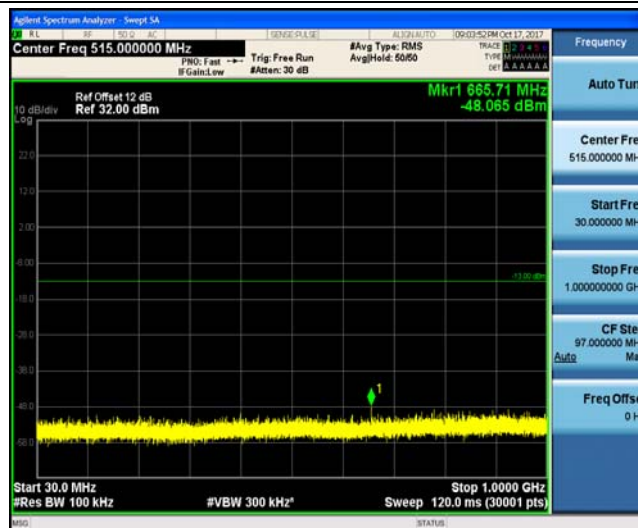
Band4\_5MHz\_QPSK\_20175\_1RB#0\_Range1:30~1000MHz\_-48.47\_PASS



Band4\_5MHz\_QPSK\_20175\_1RB#0\_Range2:1000~26000MHz\_-32.65\_PASS



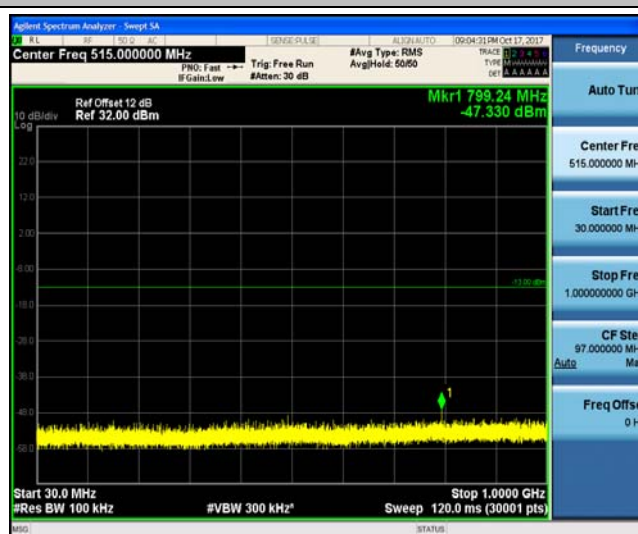
Band4\_5MHz\_16QAM\_20175\_1RB#0\_Range1:30~1000MHz\_-48.07\_PASS



Band4\_5MHz\_16QAM\_20175\_1RB#0\_Range2:1000~26000MHz\_-32.97\_PASS



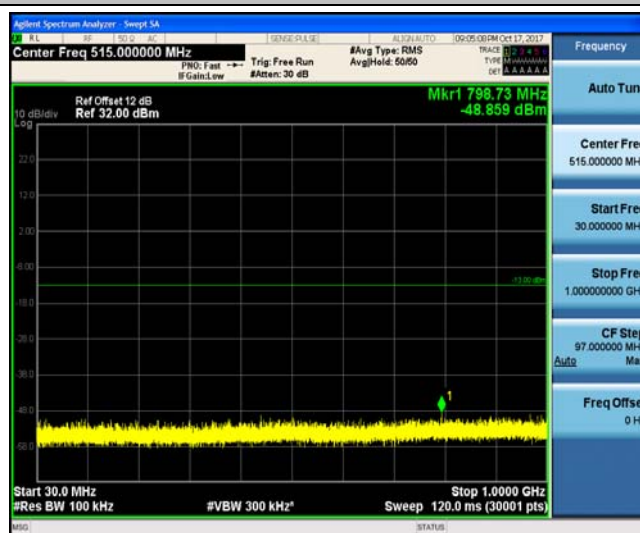
Band4\_5MHz\_QPSK\_20375\_1RB#0\_Range1:30~1000MHz\_-47.33\_PASS



Band4\_5MHz\_QPSK\_20375\_1RB#0\_Range2:1000~26000MHz\_-32.9\_PASS



Band4\_5MHz\_16QAM\_20375\_1RB#0\_Range1:30~1000MHz\_-48.86\_PASS

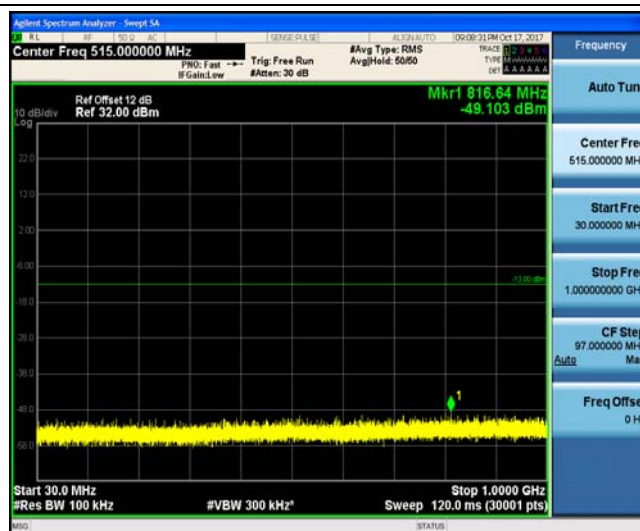


Band4\_5MHz\_16QAM\_20375\_1RB#0\_Range2:1000~26000MHz\_-32.84\_PASS



Band4\_10MHz\_QPSK\_20000\_1RB#0\_Range1:30~1000MHz\_-49.1\_PASS

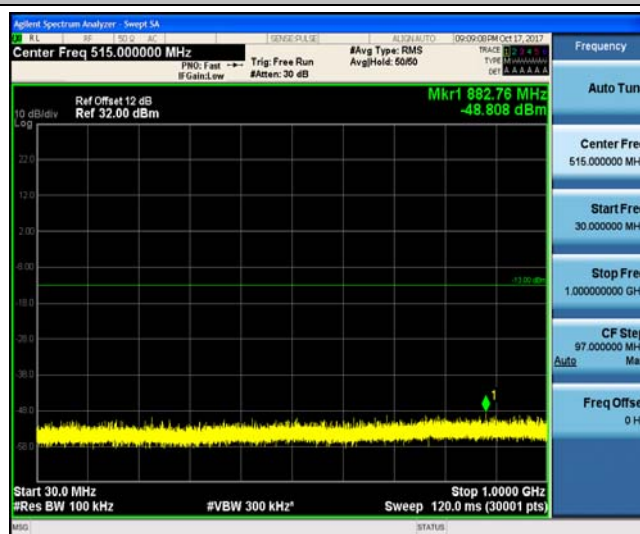




Band4\_10MHz\_QPSK\_20000\_1RB#0\_Range2:1000~26000MHz\_-32.91\_PASS



Band4\_10MHz\_16QAM\_20000\_1RB#0\_Range1:30~1000MHz\_-48.81\_PASS



Band4\_10MHz\_16QAM\_20000\_1RB#0\_Range2:1000~26000MHz\_-32.96\_PASS