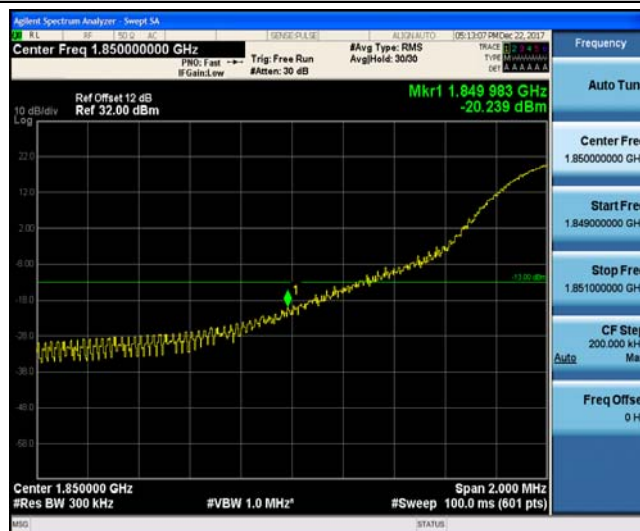




Band2\_20MHz\_QPSK\_19100\_100RB#0



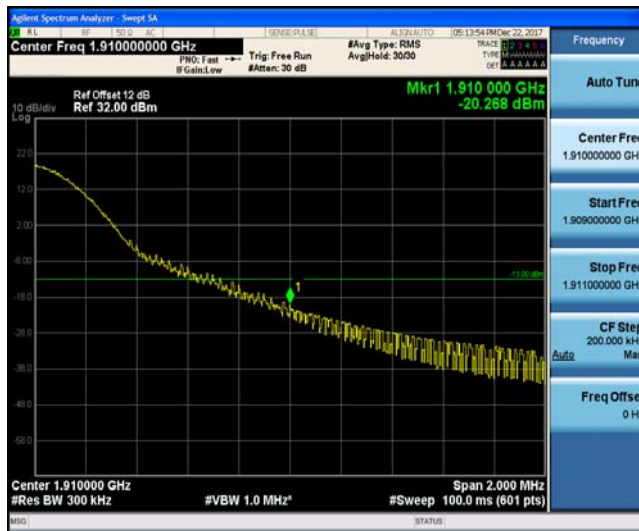
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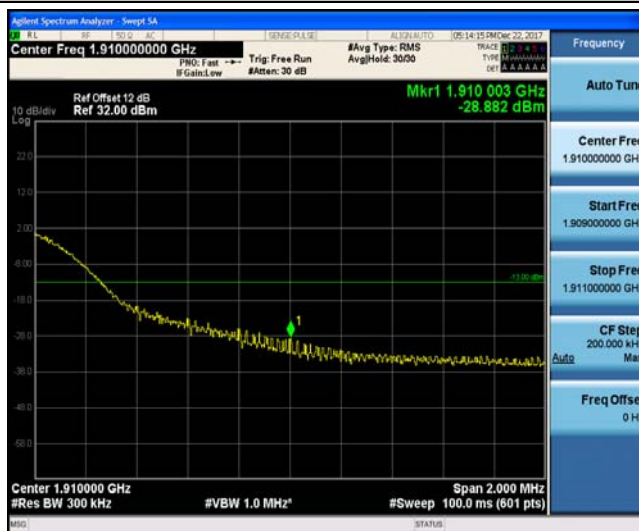
Band2\_20MHz\_16QAM\_18700\_100RB#0



Band2\_20MHz\_16QAM\_19100\_1RB#99



Band2\_20MHz\_16QAM\_19100\_100RB#0



Band4\_1.4MHz\_QPSK\_19957\_1RB#0



Band4\_1.4MHz\_QPSK\_19957\_6RB#0



Band4\_1.4MHz\_QPSK\_20393\_1RB#5



Band4\_1.4MHz\_QPSK\_20393\_6RB#0



Band4\_1.4MHz\_16QAM\_19957\_1RB#0



Band4\_1.4MHz\_16QAM\_19957\_6RB#0



Band4\_1.4MHz\_16QAM\_20393\_1RB#5



Band4\_1.4MHz\_16QAM\_20393\_6RB#0



Band4\_3MHz\_QPSK\_19965\_1RB#0



Band4\_3MHz\_QPSK\_19965\_15RB#0



Band4\_3MHz\_QPSK\_20385\_1RB#14



Band4\_3MHz\_QPSK\_20385\_15RB#0



Band4\_3MHz\_16QAM\_19965\_1RB#0



Band4\_3MHz\_16QAM\_19965\_15RB#0



Band4\_3MHz\_16QAM\_20385\_1RB#14



Band4\_3MHz\_16QAM\_20385\_15RB#0



Band4\_5MHz\_QPSK\_19975\_1RB#0



Band4\_5MHz\_QPSK\_19975\_25RB#0



Band4\_5MHz\_QPSK\_20375\_1RB#24





Band4\_5MHz\_QPSK\_20375\_25RB#0



Band4\_5MHz\_16QAM\_19975\_1RB#0



Band4\_5MHz\_16QAM\_19975\_25RB#0



Band4\_5MHz\_16QAM\_20375\_1RB#24



Band4\_5MHz\_16QAM\_20375\_25RB#0



Band4\_10MHz\_QPSK\_20000\_1RB#0



Band4\_10MHz\_QPSK\_20000\_50RB#0



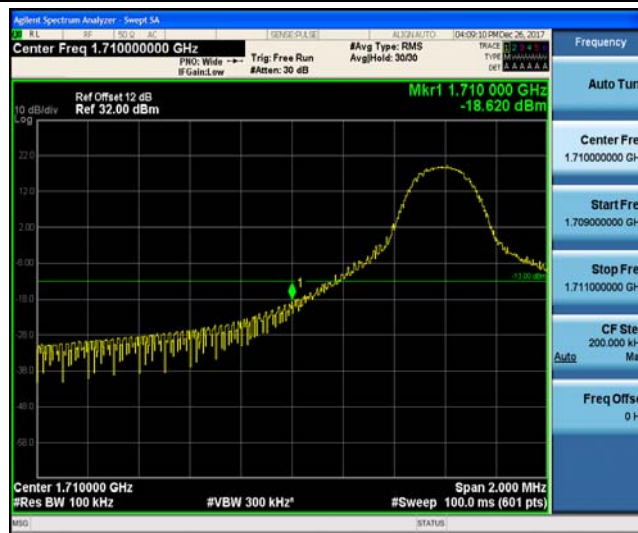
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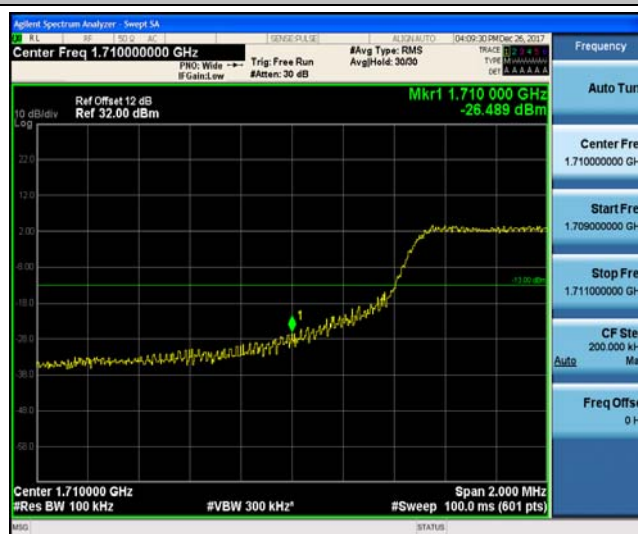
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Band4\_10MHz\_16QAM\_20000\_1RB#0



Band4\_10MHz\_16QAM\_20000\_50RB#0



Band4\_10MHz\_16QAM\_20350\_1RB#49



Band4\_10MHz\_16QAM\_20350\_50RB#0



Band4\_15MHz\_QPSK\_2025\_1RB#0



Band4\_15MHz\_QPSK\_20025\_75RB#0



Band4\_15MHz\_QPSK\_20325\_1RB#74



Band4\_15MHz\_QPSK\_20325\_75RB#0



Band4\_15MHz\_16QAM\_20025\_1RB#0



Band4\_15MHz\_16QAM\_20025\_75RB#0



Band4\_15MHz\_16QAM\_20325\_1RB#74



Band4\_15MHz\_16QAM\_20325\_75RB#0



Band4\_20MHz\_QPSK\_20050\_1RB#0

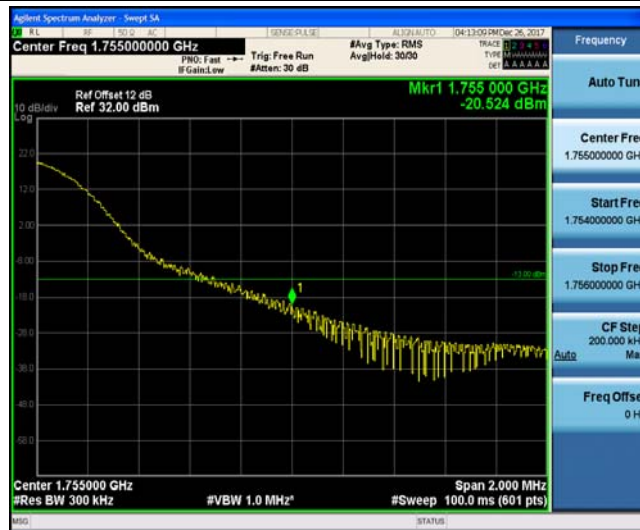


Band4\_20MHz\_QPSK\_20050\_100RB#0

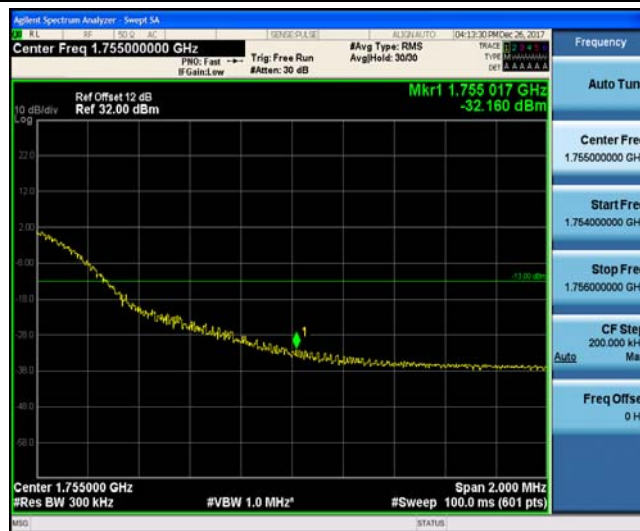


Band4\_20MHz\_QPSK\_20300\_1RB#99





Band4\_20MHz\_QPSK\_20300\_100RB#0



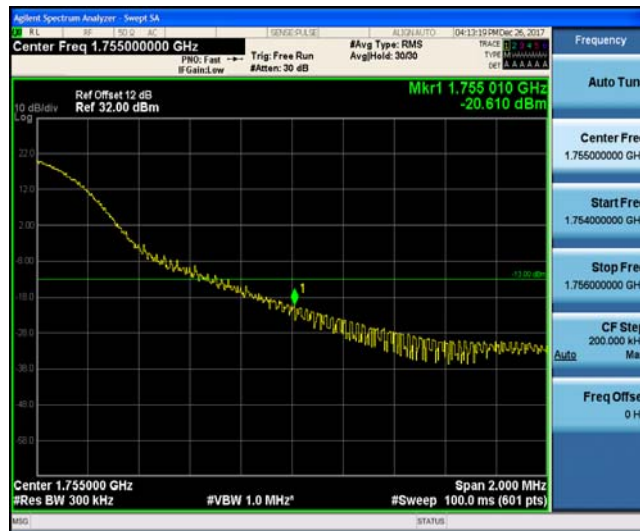
Band4\_20MHz\_16QAM\_20050\_1RB#0



Band4\_20MHz\_16QAM\_20050\_100RB#0



Band4\_20MHz\_16QAM\_20300\_1RB#99



Band4\_20MHz\_16QAM\_20300\_100RB#0



Band5\_1.4MHz\_QPSK\_20407\_1RB#0



Band5\_1.4MHz\_QPSK\_20407\_6RB#0



Band5\_1.4MHz\_QPSK\_20643\_1RB#5



Band5\_1.4MHz\_QPSK\_20643\_6RB#0



Band5\_1.4MHz\_16QAM\_20407\_1RB#0



Band5\_1.4MHz\_16QAM\_20407\_6RB#0



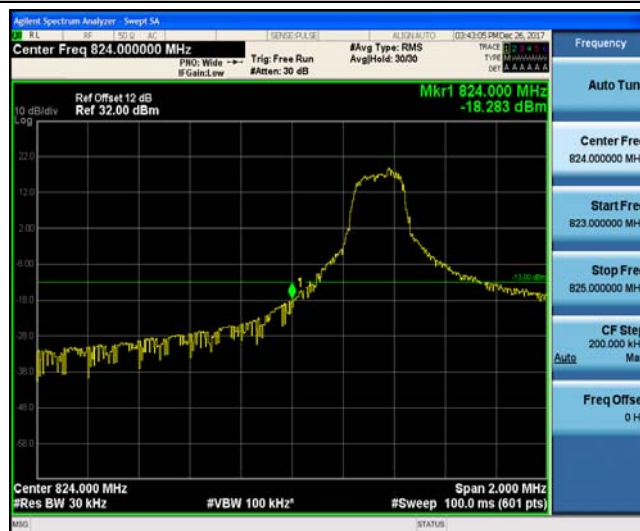
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Band5\_1.4MHz\_16QAM\_20643\_6RB#0



Band5\_3MHz\_QPSK\_20415\_1RB#0



Band5\_3MHz\_QPSK\_20415\_15RB#0



Band5\_3MHz\_QPSK\_20635\_1RB#14



Band5\_3MHz\_QPSK\_20635\_15RB#0



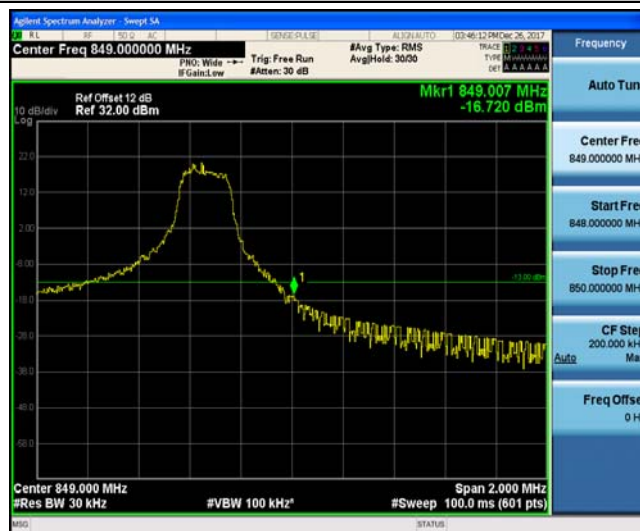
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Band5\_3MHz\_16QAM\_20415\_15RB#0



Band5\_3MHz\_16QAM\_20635\_1RB#14



Band5\_3MHz\_16QAM\_20635\_15RB#0



Band5\_5MHz\_QPSK\_20425\_1RB#0



Band5\_5MHz\_QPSK\_20425\_25RB#0



Band5\_5MHz\_QPSK\_20625\_1RB#24





Band5\_5MHz\_QPSK\_20625\_25RB#0



Band5\_5MHz\_16QAM\_20425\_1RB#0



Band5\_5MHz\_16QAM\_20425\_25RB#0



Band5\_5MHz\_16QAM\_20625\_1RB#24



Band5\_5MHz\_16QAM\_20625\_25RB#0



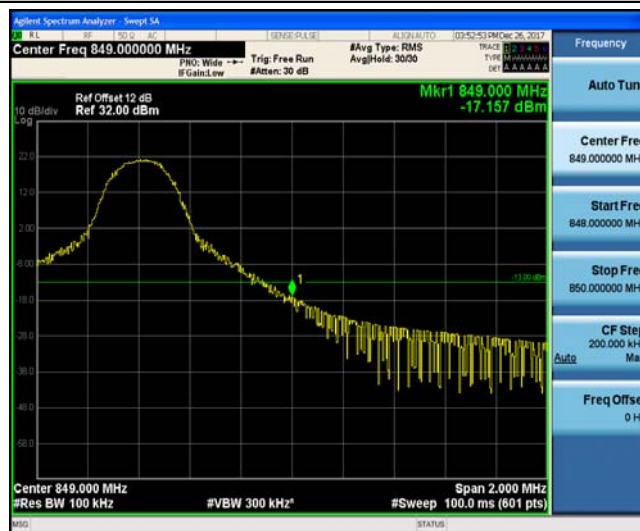
Band5\_10MHz\_QPSK\_20450\_1RB#0



Band5\_10MHz\_QPSK\_20450\_50RB#0



Band5\_10MHz\_QPSK\_20600\_1RB#49



Band5\_10MHz\_QPSK\_20600\_50RB#0



Band5\_10MHz\_16QAM\_20450\_1RB#0



Band5\_10MHz\_16QAM\_20450\_50RB#0



Band5\_10MHz\_16QAM\_20600\_1RB#49



Band5\_10MHz\_16QAM\_20600\_50RB#0



Band7\_5MHz\_QPSK\_20775\_1RB#0



Band7\_5MHz\_QPSK\_20775\_25RB#0



Band7\_5MHz\_QPSK\_21425\_1RB#24



Band7\_5MHz\_QPSK\_21425\_25RB#0



Band7\_5MHz\_16QAM\_20775\_1RB#0



Band7\_5MHz\_16QAM\_20775\_25RB#0



Band7\_5MHz\_16QAM\_21425\_1RB#24



Band7\_5MHz\_16QAM\_21425\_25RB#0



Band7\_10MHz\_QPSK\_20800\_1RB#0



Band7\_10MHz\_QPSK\_20800\_50RB#0



Band7\_10MHz\_QPSK\_21400\_1RB#49





Band7\_10MHz\_QPSK\_21400\_50RB#0



Band7\_10MHz\_16QAM\_20800\_1RB#0



Band7\_10MHz\_16QAM\_20800\_50RB#0



Band7\_10MHz\_16QAM\_21400\_1RB#49



Band7\_10MHz\_16QAM\_21400\_50RB#0



Band7\_15MHz\_QPSK\_20825\_1RB#0



Band7\_15MHz\_QPSK\_20825\_75RB#0



Band7\_15MHz\_QPSK\_21375\_1RB#74



Band7\_15MHz\_QPSK\_21375\_75RB#0



Band7\_15MHz\_16QAM\_20825\_1RB#0



Band7\_15MHz\_16QAM\_20825\_75RB#0



Band7\_15MHz\_16QAM\_21375\_1RB#74



Band7\_15MHz\_16QAM\_21375\_75RB#0



Band7\_20MHz\_QPSK\_20850\_1RB#0



Band7\_20MHz\_QPSK\_20850\_100RB#0



Band7\_20MHz\_QPSK\_21350\_1RB#99



Band7\_20MHz\_QPSK\_21350\_100RB#0



Band7\_20MHz\_16QAM\_20850\_1RB#0



Band7\_20MHz\_16QAM\_20850\_100RB#0



Band7\_20MHz\_16QAM\_21350\_1RB#99



Band7\_20MHz\_16QAM\_21350\_100RB#0





## 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    | -49.25       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#0            | Range2:1000~26000MHz | -33.05       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 1RB#0            | Range1:30~1000MHz    | -49.45       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 1RB#0            | Range2:1000~26000MHz | -33.16       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#0            | Range1:30~1000MHz    | -49.01       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#0            | Range2:1000~26000MHz | -32.93       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#0            | Range1:30~1000MHz    | -48.36       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#0            | Range2:1000~26000MHz | -33.1        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 1RB#0            | Range1:30~1000MHz    | -48.85       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 1RB#0            | Range2:1000~26000MHz | -32.91       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 1RB#0            | Range1:30~1000MHz    | -48.81       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 1RB#0            | Range2:1000~26000MHz | -33.05       | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 1RB#0            | Range1:30~1000MHz    | -47.54       | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 1RB#0            | Range2:1000~26000MHz | -32.79       | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 1RB#0            | Range1:30~1000MHz    | -48.78       | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 1RB#0            | Range2:1000~26000MHz | -32.97       | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 1RB#0            | Range1:30~1000MHz    | -48.27       | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 1RB#0            | Range2:1000~26000MHz | -32.99       | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 1RB#0            | Range1:30~1000MHz    | -48.8        | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 1RB#0            | Range2:1000~26000MHz | -33.13       | PASS    |
| Band2 | 3MHz      | 16QAM      | 18900   | 1RB#0            | Range1:30~1000MHz    | -48.65       | PASS    |
| Band2 | 3MHz      | 16QAM      | 18900   | 1RB#0            | Range2:1000~26000MHz | -32.98       | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 1RB#0            | Range1:30~1000MHz    | -49.1        | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 1RB#0            | Range2:1000~26000MHz | -32.82       | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 1RB#0            | Range1:30~1000MHz    | -49.01       | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 1RB#0            | Range2:1000~26000MHz | -33.15       | PASS    |
| Band2 | 5MHz      | QPSK       | 18900   | 1RB#0            | Range1:30~1000MHz    | -49.16       | PASS    |
| Band2 | 5MHz      | QPSK       | 18900   | 1RB#0            | Range2:1000~26000MHz | -33.04       | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 1RB#0            | Range1:30~1000MHz    | -48.92       | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 1RB#0            | Range2:1000~26000MHz | -33.22       | PASS    |
| Band2 | 5MHz      | 16QAM      | 18625   | 1RB#0            | Range1:30~1000MHz    | -48.54       | PASS    |
| Band2 | 5MHz      | 16QAM      | 18625   | 1RB#0            | Range2:1000~26000MHz | -33.23       | PASS    |
| Band2 | 5MHz      | 16QAM      | 18900   | 1RB#0            | Range1:30~1000MHz    | -48.5        | PASS    |
| Band2 | 5MHz      | 16QAM      | 18900   | 1RB#0            | Range2:1000~26000MHz | -33.08       | PASS    |
| Band2 | 5MHz      | 16QAM      | 19175   | 1RB#0            | Range1:30~1000MHz    | -49.32       | PASS    |

|       |        |       |       |       |                      |        |      |
|-------|--------|-------|-------|-------|----------------------|--------|------|
| Band2 | 5MHz   | 16QAM | 19175 | 1RB#0 | Range2:1000~26000MHz | -33.11 | PASS |
| Band2 | 10MHz  | QPSK  | 18650 | 1RB#0 | Range1:30~1000MHz    | -49.13 | PASS |
| Band2 | 10MHz  | QPSK  | 18650 | 1RB#0 | Range2:1000~26000MHz | -33.15 | PASS |
| Band2 | 10MHz  | QPSK  | 18900 | 1RB#0 | Range1:30~1000MHz    | -48.59 | PASS |
| Band2 | 10MHz  | QPSK  | 18900 | 1RB#0 | Range2:1000~26000MHz | -33.12 | PASS |
| Band2 | 10MHz  | QPSK  | 19150 | 1RB#0 | Range1:30~1000MHz    | -48.69 | PASS |
| Band2 | 10MHz  | QPSK  | 19150 | 1RB#0 | Range2:1000~26000MHz | -33.07 | PASS |
| Band2 | 10MHz  | 16QAM | 18650 | 1RB#0 | Range1:30~1000MHz    | -49.02 | PASS |
| Band2 | 10MHz  | 16QAM | 18650 | 1RB#0 | Range2:1000~26000MHz | -33.14 | PASS |
| Band2 | 10MHz  | 16QAM | 18900 | 1RB#0 | Range1:30~1000MHz    | -48.65 | PASS |
| Band2 | 10MHz  | 16QAM | 18900 | 1RB#0 | Range2:1000~26000MHz | -33.1  | PASS |
| Band2 | 10MHz  | 16QAM | 19150 | 1RB#0 | Range1:30~1000MHz    | -49.35 | PASS |
| Band2 | 10MHz  | 16QAM | 19150 | 1RB#0 | Range2:1000~26000MHz | -33.18 | PASS |
| Band2 | 15MHz  | QPSK  | 18675 | 1RB#0 | Range1:30~1000MHz    | -49.1  | PASS |
| Band2 | 15MHz  | QPSK  | 18675 | 1RB#0 | Range2:1000~26000MHz | -33.3  | PASS |
| Band2 | 15MHz  | QPSK  | 18900 | 1RB#0 | Range1:30~1000MHz    | -48.35 | PASS |
| Band2 | 15MHz  | QPSK  | 18900 | 1RB#0 | Range2:1000~26000MHz | -33.32 | PASS |
| Band2 | 15MHz  | QPSK  | 19125 | 1RB#0 | Range1:30~1000MHz    | -49.52 | PASS |
| Band2 | 15MHz  | QPSK  | 19125 | 1RB#0 | Range2:1000~26000MHz | -33.25 | PASS |
| Band2 | 15MHz  | 16QAM | 18675 | 1RB#0 | Range1:30~1000MHz    | -48.97 | PASS |
| Band2 | 15MHz  | 16QAM | 18675 | 1RB#0 | Range2:1000~26000MHz | -33.24 | PASS |
| Band2 | 15MHz  | 16QAM | 18900 | 1RB#0 | Range1:30~1000MHz    | -49.27 | PASS |
| Band2 | 15MHz  | 16QAM | 18900 | 1RB#0 | Range2:1000~26000MHz | -33.31 | PASS |
| Band2 | 15MHz  | 16QAM | 19125 | 1RB#0 | Range1:30~1000MHz    | -48.79 | PASS |
| Band2 | 15MHz  | 16QAM | 19125 | 1RB#0 | Range2:1000~26000MHz | -33.17 | PASS |
| Band2 | 20MHz  | QPSK  | 18700 | 1RB#0 | Range1:30~1000MHz    | -48.84 | PASS |
| Band2 | 20MHz  | QPSK  | 18700 | 1RB#0 | Range2:1000~26000MHz | -33.08 | PASS |
| Band2 | 20MHz  | QPSK  | 18900 | 1RB#0 | Range1:30~1000MHz    | -48.15 | PASS |
| Band2 | 20MHz  | QPSK  | 18900 | 1RB#0 | Range2:1000~26000MHz | -32.96 | PASS |
| Band2 | 20MHz  | QPSK  | 19100 | 1RB#0 | Range1:30~1000MHz    | -48.98 | PASS |
| Band2 | 20MHz  | QPSK  | 19100 | 1RB#0 | Range2:1000~26000MHz | -33.21 | PASS |
| Band2 | 20MHz  | 16QAM | 18700 | 1RB#0 | Range1:30~1000MHz    | -49.45 | PASS |
| Band2 | 20MHz  | 16QAM | 18700 | 1RB#0 | Range2:1000~26000MHz | -33.17 | PASS |
| Band2 | 20MHz  | 16QAM | 18900 | 1RB#0 | Range1:30~1000MHz    | -48.83 | PASS |
| Band2 | 20MHz  | 16QAM | 18900 | 1RB#0 | Range2:1000~26000MHz | -33.2  | PASS |
| Band2 | 20MHz  | 16QAM | 19100 | 1RB#0 | Range1:30~1000MHz    | -49.16 | PASS |
| Band2 | 20MHz  | 16QAM | 19100 | 1RB#0 | Range2:1000~26000MHz | -33.19 | PASS |
| Band4 | 1.4MHz | QPSK  | 19957 | 1RB#0 | Range1:30~1000MHz    | -48.85 | PASS |
| Band4 | 1.4MHz | QPSK  | 19957 | 1RB#0 | Range2:1000~26000MHz | -33.16 | PASS |
| Band4 | 1.4MHz | QPSK  | 20175 | 1RB#0 | Range1:30~1000MHz    | -48.86 | PASS |
| Band4 | 1.4MHz | QPSK  | 20175 | 1RB#0 | Range2:1000~26000MHz | -33.23 | PASS |
| Band4 | 1.4MHz | QPSK  | 20393 | 1RB#0 | Range1:30~1000MHz    | -48.95 | PASS |

|       |        |       |       |       |                      |        |      |
|-------|--------|-------|-------|-------|----------------------|--------|------|
| Band4 | 1.4MHz | QPSK  | 20393 | 1RB#0 | Range2:1000~26000MHz | -32.96 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 1RB#0 | Range1:30~1000MHz    | -48.91 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 1RB#0 | Range2:1000~26000MHz | -33.29 | PASS |
| Band4 | 1.4MHz | 16QAM | 20175 | 1RB#0 | Range1:30~1000MHz    | -48.2  | PASS |
| Band4 | 1.4MHz | 16QAM | 20175 | 1RB#0 | Range2:1000~26000MHz | -33.16 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 1RB#0 | Range1:30~1000MHz    | -48.57 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 1RB#0 | Range2:1000~26000MHz | -33.11 | PASS |
| Band4 | 3MHz   | QPSK  | 19965 | 1RB#0 | Range1:30~1000MHz    | -49.23 | PASS |
| Band4 | 3MHz   | QPSK  | 19965 | 1RB#0 | Range2:1000~26000MHz | -33.18 | PASS |
| Band4 | 3MHz   | QPSK  | 20175 | 1RB#0 | Range1:30~1000MHz    | -47.47 | PASS |
| Band4 | 3MHz   | QPSK  | 20175 | 1RB#0 | Range2:1000~26000MHz | -33.24 | PASS |
| Band4 | 3MHz   | QPSK  | 20385 | 1RB#0 | Range1:30~1000MHz    | -48.78 | PASS |
| Band4 | 3MHz   | QPSK  | 20385 | 1RB#0 | Range2:1000~26000MHz | -33.1  | PASS |
| Band4 | 3MHz   | 16QAM | 19965 | 1RB#0 | Range1:30~1000MHz    | -48.81 | PASS |
| Band4 | 3MHz   | 16QAM | 19965 | 1RB#0 | Range2:1000~26000MHz | -32.9  | PASS |
| Band4 | 3MHz   | 16QAM | 20175 | 1RB#0 | Range1:30~1000MHz    | -48.05 | PASS |
| Band4 | 3MHz   | 16QAM | 20175 | 1RB#0 | Range2:1000~26000MHz | -33.11 | PASS |
| Band4 | 3MHz   | 16QAM | 20385 | 1RB#0 | Range1:30~1000MHz    | -48.7  | PASS |
| Band4 | 3MHz   | 16QAM | 20385 | 1RB#0 | Range2:1000~26000MHz | -32.93 | PASS |
| Band4 | 5MHz   | QPSK  | 19975 | 1RB#0 | Range1:30~1000MHz    | -48.75 | PASS |
| Band4 | 5MHz   | QPSK  | 19975 | 1RB#0 | Range2:1000~26000MHz | -33.25 | PASS |
| Band4 | 5MHz   | QPSK  | 20175 | 1RB#0 | Range1:30~1000MHz    | -48.93 | PASS |
| Band4 | 5MHz   | QPSK  | 20175 | 1RB#0 | Range2:1000~26000MHz | -33.06 | PASS |
| Band4 | 5MHz   | QPSK  | 20375 | 1RB#0 | Range1:30~1000MHz    | -48.16 | PASS |
| Band4 | 5MHz   | QPSK  | 20375 | 1RB#0 | Range2:1000~26000MHz | -33.2  | PASS |
| Band4 | 5MHz   | 16QAM | 19975 | 1RB#0 | Range1:30~1000MHz    | -49.37 | PASS |
| Band4 | 5MHz   | 16QAM | 19975 | 1RB#0 | Range2:1000~26000MHz | -33.11 | PASS |
| Band4 | 5MHz   | 16QAM | 20175 | 1RB#0 | Range1:30~1000MHz    | -48.42 | PASS |
| Band4 | 5MHz   | 16QAM | 20175 | 1RB#0 | Range2:1000~26000MHz | -33.16 | PASS |
| Band4 | 5MHz   | 16QAM | 20375 | 1RB#0 | Range1:30~1000MHz    | -49.4  | PASS |
| Band4 | 5MHz   | 16QAM | 20375 | 1RB#0 | Range2:1000~26000MHz | -33.07 | PASS |
| Band4 | 10MHz  | QPSK  | 20000 | 1RB#0 | Range1:30~1000MHz    | -48.85 | PASS |
| Band4 | 10MHz  | QPSK  | 20000 | 1RB#0 | Range2:1000~26000MHz | -33.1  | PASS |
| Band4 | 10MHz  | QPSK  | 20175 | 1RB#0 | Range1:30~1000MHz    | -49.02 | PASS |
| Band4 | 10MHz  | QPSK  | 20175 | 1RB#0 | Range2:1000~26000MHz | -33.16 | PASS |
| Band4 | 10MHz  | QPSK  | 20350 | 1RB#0 | Range1:30~1000MHz    | -48.67 | PASS |
| Band4 | 10MHz  | QPSK  | 20350 | 1RB#0 | Range2:1000~26000MHz | -33.12 | PASS |
| Band4 | 10MHz  | 16QAM | 20000 | 1RB#0 | Range1:30~1000MHz    | -48.6  | PASS |
| Band4 | 10MHz  | 16QAM | 20000 | 1RB#0 | Range2:1000~26000MHz | -33.22 | PASS |
| Band4 | 10MHz  | 16QAM | 20175 | 1RB#0 | Range1:30~1000MHz    | -48.89 | PASS |
| Band4 | 10MHz  | 16QAM | 20175 | 1RB#0 | Range2:1000~26000MHz | -33.12 | PASS |
| Band4 | 10MHz  | 16QAM | 20350 | 1RB#0 | Range1:30~1000MHz    | -49.35 | PASS |

|       |        |       |       |       |                      |        |      |
|-------|--------|-------|-------|-------|----------------------|--------|------|
| Band4 | 10MHz  | 16QAM | 20350 | 1RB#0 | Range2:1000~26000MHz | -33.17 | PASS |
| Band4 | 15MHz  | QPSK  | 20025 | 1RB#0 | Range1:30~1000MHz    | -49.17 | PASS |
| Band4 | 15MHz  | QPSK  | 20025 | 1RB#0 | Range2:1000~26000MHz | -33.01 | PASS |
| Band4 | 15MHz  | QPSK  | 20175 | 1RB#0 | Range1:30~1000MHz    | -48.56 | PASS |
| Band4 | 15MHz  | QPSK  | 20175 | 1RB#0 | Range2:1000~26000MHz | -33.11 | PASS |
| Band4 | 15MHz  | QPSK  | 20325 | 1RB#0 | Range1:30~1000MHz    | -48.43 | PASS |
| Band4 | 15MHz  | QPSK  | 20325 | 1RB#0 | Range2:1000~26000MHz | -33.1  | PASS |
| Band4 | 15MHz  | 16QAM | 20025 | 1RB#0 | Range1:30~1000MHz    | -48.18 | PASS |
| Band4 | 15MHz  | 16QAM | 20025 | 1RB#0 | Range2:1000~26000MHz | -33.13 | PASS |
| Band4 | 15MHz  | 16QAM | 20175 | 1RB#0 | Range1:30~1000MHz    | -49.23 | PASS |
| Band4 | 15MHz  | 16QAM | 20175 | 1RB#0 | Range2:1000~26000MHz | -33.17 | PASS |
| Band4 | 15MHz  | 16QAM | 20325 | 1RB#0 | Range1:30~1000MHz    | -49.14 | PASS |
| Band4 | 15MHz  | 16QAM | 20325 | 1RB#0 | Range2:1000~26000MHz | -33.15 | PASS |
| Band4 | 20MHz  | QPSK  | 20050 | 1RB#0 | Range1:30~1000MHz    | -49.06 | PASS |
| Band4 | 20MHz  | QPSK  | 20050 | 1RB#0 | Range2:1000~26000MHz | -33.02 | PASS |
| Band4 | 20MHz  | QPSK  | 20175 | 1RB#0 | Range1:30~1000MHz    | -48.81 | PASS |
| Band4 | 20MHz  | QPSK  | 20175 | 1RB#0 | Range2:1000~26000MHz | -33.14 | PASS |
| Band4 | 20MHz  | QPSK  | 20300 | 1RB#0 | Range1:30~1000MHz    | -49.26 | PASS |
| Band4 | 20MHz  | QPSK  | 20300 | 1RB#0 | Range2:1000~26000MHz | -33.16 | PASS |
| Band4 | 20MHz  | 16QAM | 20050 | 1RB#0 | Range1:30~1000MHz    | -48.97 | PASS |
| Band4 | 20MHz  | 16QAM | 20050 | 1RB#0 | Range2:1000~26000MHz | -33.35 | PASS |
| Band4 | 20MHz  | 16QAM | 20175 | 1RB#0 | Range1:30~1000MHz    | -48.94 | PASS |
| Band4 | 20MHz  | 16QAM | 20175 | 1RB#0 | Range2:1000~26000MHz | -33.05 | PASS |
| Band4 | 20MHz  | 16QAM | 20300 | 1RB#0 | Range1:30~1000MHz    | -48.77 | PASS |
| Band4 | 20MHz  | 16QAM | 20300 | 1RB#0 | Range2:1000~26000MHz | -33.15 | PASS |
| Band5 | 1.4MHz | QPSK  | 20407 | 1RB#0 | Range1:30~1000MHz    | -49.6  | PASS |
| Band5 | 1.4MHz | QPSK  | 20407 | 1RB#0 | Range2:1000~26000MHz | -33    | PASS |
| Band5 | 1.4MHz | QPSK  | 20525 | 1RB#0 | Range1:30~1000MHz    | -49.79 | PASS |
| Band5 | 1.4MHz | QPSK  | 20525 | 1RB#0 | Range2:1000~26000MHz | -33.11 | PASS |
| Band5 | 1.4MHz | QPSK  | 20643 | 1RB#0 | Range1:30~1000MHz    | -49.22 | PASS |
| Band5 | 1.4MHz | QPSK  | 20643 | 1RB#0 | Range2:1000~26000MHz | -32.97 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 1RB#0 | Range1:30~1000MHz    | -48.95 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 1RB#0 | Range2:1000~26000MHz | -33.09 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 1RB#0 | Range1:30~1000MHz    | -49.08 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 1RB#0 | Range2:1000~26000MHz | -33.11 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 1RB#0 | Range1:30~1000MHz    | -48.82 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 1RB#0 | Range2:1000~26000MHz | -32.84 | PASS |
| Band5 | 3MHz   | QPSK  | 20415 | 1RB#0 | Range1:30~1000MHz    | -49.12 | PASS |
| Band5 | 3MHz   | QPSK  | 20415 | 1RB#0 | Range2:1000~26000MHz | -33.09 | PASS |
| Band5 | 3MHz   | QPSK  | 20525 | 1RB#0 | Range1:30~1000MHz    | -48.92 | PASS |
| Band5 | 3MHz   | QPSK  | 20525 | 1RB#0 | Range2:1000~26000MHz | -33.03 | PASS |
| Band5 | 3MHz   | QPSK  | 20635 | 1RB#0 | Range1:30~1000MHz    | -49.56 | PASS |

|       |       |       |       |       |                      |        |      |
|-------|-------|-------|-------|-------|----------------------|--------|------|
| Band5 | 3MHz  | QPSK  | 20635 | 1RB#0 | Range2:1000~26000MHz | -33.04 | PASS |
| Band5 | 3MHz  | 16QAM | 20415 | 1RB#0 | Range1:30~1000MHz    | -49.02 | PASS |
| Band5 | 3MHz  | 16QAM | 20415 | 1RB#0 | Range2:1000~26000MHz | -33.11 | PASS |
| Band5 | 3MHz  | 16QAM | 20525 | 1RB#0 | Range1:30~1000MHz    | -49.43 | PASS |
| Band5 | 3MHz  | 16QAM | 20525 | 1RB#0 | Range2:1000~26000MHz | -32.97 | PASS |
| Band5 | 3MHz  | 16QAM | 20635 | 1RB#0 | Range1:30~1000MHz    | -49.08 | PASS |
| Band5 | 3MHz  | 16QAM | 20635 | 1RB#0 | Range2:1000~26000MHz | -32.89 | PASS |
| Band5 | 5MHz  | QPSK  | 20425 | 1RB#0 | Range1:30~1000MHz    | -48.72 | PASS |
| Band5 | 5MHz  | QPSK  | 20425 | 1RB#0 | Range2:1000~26000MHz | -33.08 | PASS |
| Band5 | 5MHz  | QPSK  | 20525 | 1RB#0 | Range1:30~1000MHz    | -49.49 | PASS |
| Band5 | 5MHz  | QPSK  | 20525 | 1RB#0 | Range2:1000~26000MHz | -33.06 | PASS |
| Band5 | 5MHz  | QPSK  | 20625 | 1RB#0 | Range1:30~1000MHz    | -49.69 | PASS |
| Band5 | 5MHz  | QPSK  | 20625 | 1RB#0 | Range2:1000~26000MHz | -33.09 | PASS |
| Band5 | 5MHz  | 16QAM | 20425 | 1RB#0 | Range1:30~1000MHz    | -49.03 | PASS |
| Band5 | 5MHz  | 16QAM | 20425 | 1RB#0 | Range2:1000~26000MHz | -33.11 | PASS |
| Band5 | 5MHz  | 16QAM | 20525 | 1RB#0 | Range1:30~1000MHz    | -48.82 | PASS |
| Band5 | 5MHz  | 16QAM | 20525 | 1RB#0 | Range2:1000~26000MHz | -33.09 | PASS |
| Band5 | 5MHz  | 16QAM | 20625 | 1RB#0 | Range1:30~1000MHz    | -49.22 | PASS |
| Band5 | 5MHz  | 16QAM | 20625 | 1RB#0 | Range2:1000~26000MHz | -33.15 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 1RB#0 | Range1:30~1000MHz    | -49.36 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 1RB#0 | Range2:1000~26000MHz | -33.07 | PASS |
| Band5 | 10MHz | QPSK  | 20525 | 1RB#0 | Range1:30~1000MHz    | -48.75 | PASS |
| Band5 | 10MHz | QPSK  | 20525 | 1RB#0 | Range2:1000~26000MHz | -32.99 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 1RB#0 | Range1:30~1000MHz    | -49.55 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 1RB#0 | Range2:1000~26000MHz | -32.95 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#0 | Range1:30~1000MHz    | -49.58 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#0 | Range2:1000~26000MHz | -33.1  | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 1RB#0 | Range1:30~1000MHz    | -49.22 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 1RB#0 | Range2:1000~26000MHz | -33.22 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 1RB#0 | Range1:30~1000MHz    | -47.91 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 1RB#0 | Range2:1000~26000MHz | -33.23 | PASS |
| Band7 | 5MHz  | QPSK  | 20775 | 1RB#0 | Range1:30~1000MHz    | -49.24 | PASS |
| Band7 | 5MHz  | QPSK  | 20775 | 1RB#0 | Range2:1000~26000MHz | -33.27 | PASS |
| Band7 | 5MHz  | QPSK  | 21100 | 1RB#0 | Range1:30~1000MHz    | -48.99 | PASS |
| Band7 | 5MHz  | QPSK  | 21100 | 1RB#0 | Range2:1000~26000MHz | -32.96 | PASS |
| Band7 | 5MHz  | QPSK  | 21425 | 1RB#0 | Range1:30~1000MHz    | -48.58 | PASS |
| Band7 | 5MHz  | QPSK  | 21425 | 1RB#0 | Range2:1000~26000MHz | -33.21 | PASS |
| Band7 | 5MHz  | 16QAM | 20775 | 1RB#0 | Range1:30~1000MHz    | -48.72 | PASS |
| Band7 | 5MHz  | 16QAM | 20775 | 1RB#0 | Range2:1000~26000MHz | -33.2  | PASS |
| Band7 | 5MHz  | 16QAM | 21100 | 1RB#0 | Range1:30~1000MHz    | -48.94 | PASS |
| Band7 | 5MHz  | 16QAM | 21100 | 1RB#0 | Range2:1000~26000MHz | -33.23 | PASS |
| Band7 | 5MHz  | 16QAM | 21425 | 1RB#0 | Range1:30~1000MHz    | -48.87 | PASS |

|       |       |       |       |       |                      |        |      |
|-------|-------|-------|-------|-------|----------------------|--------|------|
| Band7 | 5MHz  | 16QAM | 21425 | 1RB#0 | Range2:1000~26000MHz | -33.17 | PASS |
| Band7 | 10MHz | QPSK  | 20800 | 1RB#0 | Range1:30~1000MHz    | -49    | PASS |
| Band7 | 10MHz | QPSK  | 20800 | 1RB#0 | Range2:1000~26000MHz | -33.21 | PASS |
| Band7 | 10MHz | QPSK  | 21100 | 1RB#0 | Range1:30~1000MHz    | -49.19 | PASS |
| Band7 | 10MHz | QPSK  | 21100 | 1RB#0 | Range2:1000~26000MHz | -33.16 | PASS |
| Band7 | 10MHz | QPSK  | 21400 | 1RB#0 | Range1:30~1000MHz    | -49.07 | PASS |
| Band7 | 10MHz | QPSK  | 21400 | 1RB#0 | Range2:1000~26000MHz | -33.02 | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 1RB#0 | Range1:30~1000MHz    | -49.1  | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 1RB#0 | Range2:1000~26000MHz | -33.05 | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 1RB#0 | Range1:30~1000MHz    | -49.15 | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 1RB#0 | Range2:1000~26000MHz | -33.27 | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 1RB#0 | Range1:30~1000MHz    | -49.15 | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 1RB#0 | Range2:1000~26000MHz | -33.15 | PASS |
| Band7 | 15MHz | QPSK  | 20825 | 1RB#0 | Range1:30~1000MHz    | -48.95 | PASS |
| Band7 | 15MHz | QPSK  | 20825 | 1RB#0 | Range2:1000~26000MHz | -33.25 | PASS |
| Band7 | 15MHz | QPSK  | 21100 | 1RB#0 | Range1:30~1000MHz    | -48.87 | PASS |
| Band7 | 15MHz | QPSK  | 21100 | 1RB#0 | Range2:1000~26000MHz | -33.21 | PASS |
| Band7 | 15MHz | QPSK  | 21375 | 1RB#0 | Range1:30~1000MHz    | -48.91 | PASS |
| Band7 | 15MHz | QPSK  | 21375 | 1RB#0 | Range2:1000~26000MHz | -33.23 | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 1RB#0 | Range1:30~1000MHz    | -49.14 | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 1RB#0 | Range2:1000~26000MHz | -33.22 | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 1RB#0 | Range1:30~1000MHz    | -48.96 | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 1RB#0 | Range2:1000~26000MHz | -33.17 | PASS |
| Band7 | 15MHz | 16QAM | 21375 | 1RB#0 | Range1:30~1000MHz    | -49.26 | PASS |
| Band7 | 15MHz | 16QAM | 21375 | 1RB#0 | Range2:1000~26000MHz | -33.28 | PASS |
| Band7 | 20MHz | QPSK  | 20850 | 1RB#0 | Range1:30~1000MHz    | -49.21 | PASS |
| Band7 | 20MHz | QPSK  | 20850 | 1RB#0 | Range2:1000~26000MHz | -32.99 | PASS |
| Band7 | 20MHz | QPSK  | 21100 | 1RB#0 | Range1:30~1000MHz    | -49.24 | PASS |
| Band7 | 20MHz | QPSK  | 21100 | 1RB#0 | Range2:1000~26000MHz | -33.16 | PASS |
| Band7 | 20MHz | QPSK  | 21350 | 1RB#0 | Range1:30~1000MHz    | -48.73 | PASS |
| Band7 | 20MHz | QPSK  | 21350 | 1RB#0 | Range2:1000~26000MHz | -33.14 | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 1RB#0 | Range1:30~1000MHz    | -48.91 | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 1RB#0 | Range2:1000~26000MHz | -33.16 | PASS |
| Band7 | 20MHz | 16QAM | 21100 | 1RB#0 | Range1:30~1000MHz    | -48.85 | PASS |
| Band7 | 20MHz | 16QAM | 21100 | 1RB#0 | Range2:1000~26000MHz | -33    | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 1RB#0 | Range1:30~1000MHz    | -49.46 | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 1RB#0 | Range2:1000~26000MHz | -33.24 | PASS |

## Test Graphs

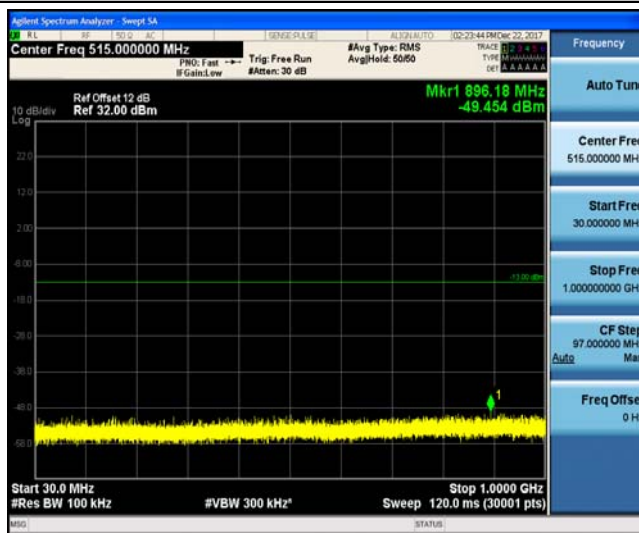
Band2\_1.4MHz\_QPSK\_18607\_1RB#0



Band2\_1.4MHz\_QPSK\_18607\_1RB#0



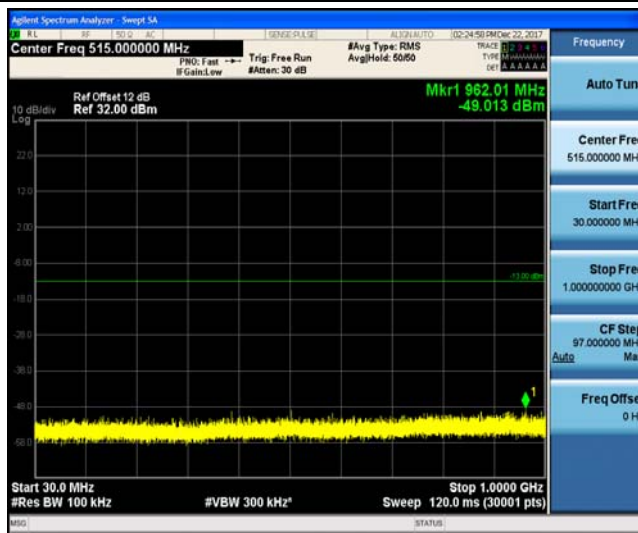
Band2\_1.4MHz\_QPSK\_18900\_1RB#0



Band2\_1.4MHz\_QPSK\_18900\_1RB#0



Band2\_1.4MHz\_QPSK\_19193\_1RB#0

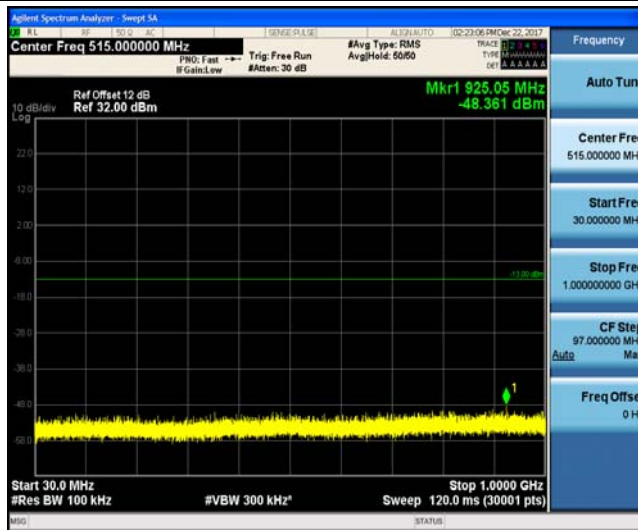


Band2\_1.4MHz\_QPSK\_19193\_1RB#0



Band2\_1.4MHz\_16QAM\_18607\_1RB#0

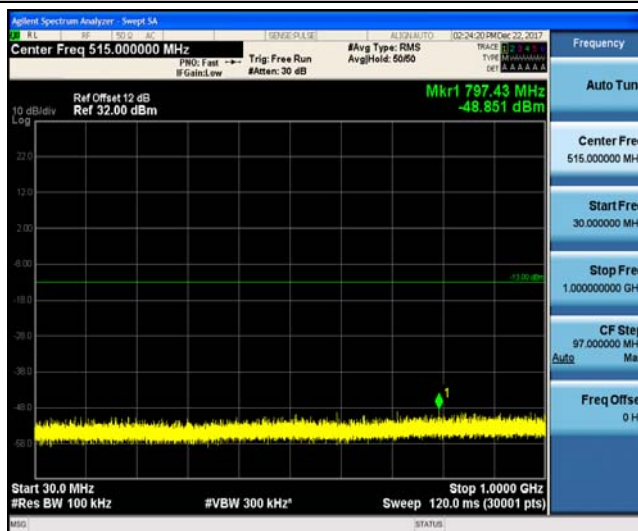




Band2\_1.4MHz\_16QAM\_18607\_1RB#0



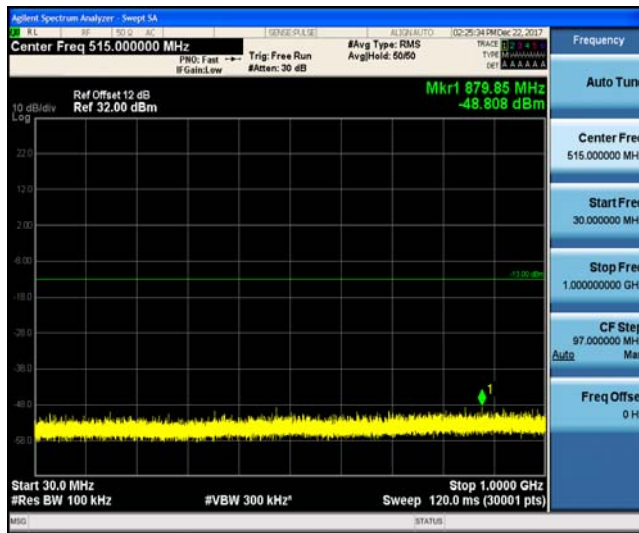
Band2\_1.4MHz\_16QAM\_18900\_1RB#0



Band2\_1.4MHz\_16QAM\_18900\_1RB#0



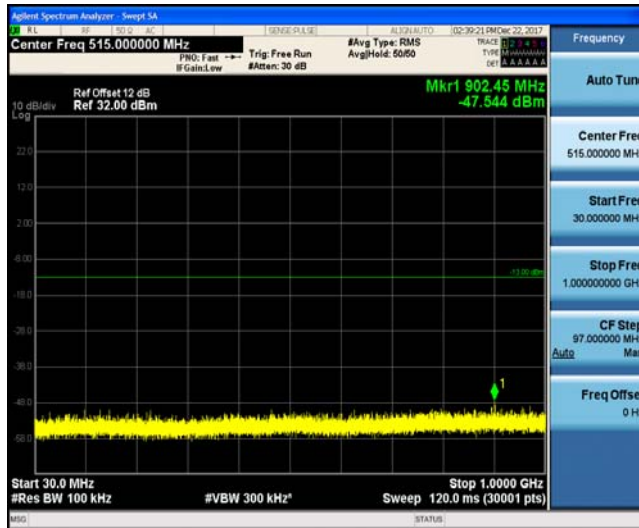
Band2\_1.4MHz\_16QAM\_19193\_1RB#0



Band2\_1.4MHz\_16QAM\_19193\_1RB#0



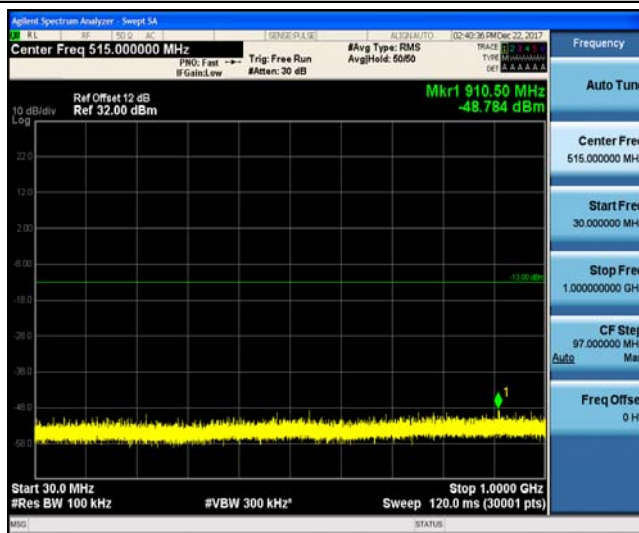
Band2\_3MHz\_QPSK\_18615\_1RB#0



Band2\_3MHz\_QPSK\_18615\_1RB#0



Band2\_3MHz\_QPSK\_18900\_1RB#0



Band2\_3MHz\_QPSK\_18900\_1RB#0

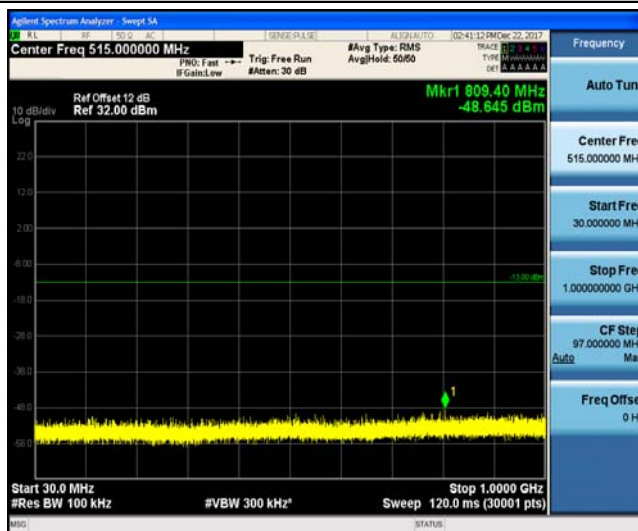




Band2\_3MHz\_16QAM\_18615\_1RB#0



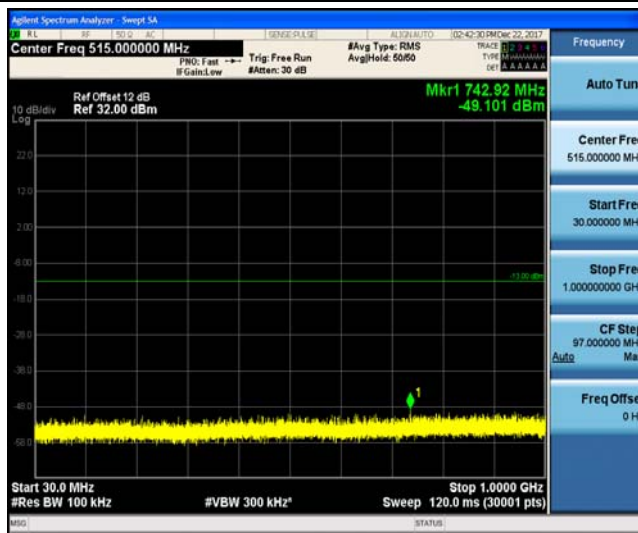
Band2\_3MHz\_16QAM\_18900\_1RB#0



Band2\_3MHz\_16QAM\_18900\_1RB#0



Band2\_3MHz\_16QAM\_19185\_1RB#0



Band2\_3MHz\_16QAM\_19185\_1RB#0



Band2\_5MHz\_QPSK\_18625\_1RB#0



Band2\_5MHz\_QPSK\_18625\_1RB#0



Band2\_5MHz\_QPSK\_18900\_1RB#0



Band2\_5MHz\_QPSK\_18900\_1RB#0