



## 8.5 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            | 30~1000MHz      | -54.58       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#0            | 1000~26000MHz   | -38.56       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 1RB#0            | 30~1000MHz      | -54.14       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 1RB#0            | 1000~26000MHz   | -38.76       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#0            | 30~1000MHz      | -54.88       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#0            | 1000~26000MHz   | -38.51       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#0            | 30~1000MHz      | -55          | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#0            | 1000~26000MHz   | -38.65       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 1RB#0            | 30~1000MHz      | -54.95       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 1RB#0            | 1000~26000MHz   | -38.46       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 1RB#0            | 30~1000MHz      | -54.43       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 1RB#0            | 1000~26000MHz   | -38.67       | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 1RB#0            | 30~1000MHz      | -54.14       | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 1RB#0            | 1000~26000MHz   | -38.53       | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 1RB#0            | 30~1000MHz      | -54.34       | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 1RB#0            | 1000~26000MHz   | -38.46       | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 1RB#0            | 30~1000MHz      | -54.92       | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 1RB#0            | 1000~26000MHz   | -38.4        | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 1RB#0            | 30~1000MHz      | -55.05       | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 1RB#0            | 1000~26000MHz   | -38.42       | PASS    |
| Band2 | 3MHz      | 16QAM      | 18900   | 1RB#0            | 30~1000MHz      | -54.82       | PASS    |
| Band2 | 3MHz      | 16QAM      | 18900   | 1RB#0            | 1000~26000MHz   | -38.5        | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 1RB#0            | 30~1000MHz      | -54.55       | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 1RB#0            | 1000~26000MHz   | -38.51       | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 1RB#0            | 30~1000MHz      | -54.19       | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 1RB#0            | 1000~26000MHz   | -38.6        | PASS    |
| Band2 | 5MHz      | QPSK       | 18900   | 1RB#0            | 30~1000MHz      | -55.22       | PASS    |
| Band2 | 5MHz      | QPSK       | 18900   | 1RB#0            | 1000~26000MHz   | -38.57       | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 1RB#0            | 30~1000MHz      | -50.3        | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 1RB#0            | 1000~26000MHz   | -38.43       | PASS    |
| Band2 | 5MHz      | 16QAM      | 18625   | 1RB#0            | 30~1000MHz      | -53.66       | PASS    |
| Band2 | 5MHz      | 16QAM      | 18625   | 1RB#0            | 1000~26000MHz   | -38.58       | PASS    |
| Band2 | 5MHz      | 16QAM      | 18900   | 1RB#0            | 30~1000MHz      | -53.73       | PASS    |
| Band2 | 5MHz      | 16QAM      | 18900   | 1RB#0            | 1000~26000MHz   | -38.37       | PASS    |
| Band2 | 5MHz      | 16QAM      | 19175   | 1RB#0            | 30~1000MHz      | -52.55       | PASS    |
| Band2 | 5MHz      | 16QAM      | 19175   | 1RB#0            | 1000~26000MHz   | -38.46       | PASS    |
| Band2 | 10MHz     | QPSK       | 18650   | 1RB#0            | 30~1000MHz      | -53.56       | PASS    |

|       |        |       |       |       |               |        |      |
|-------|--------|-------|-------|-------|---------------|--------|------|
| Band2 | 10MHz  | QPSK  | 18650 | 1RB#0 | 1000~26000MHz | -38.52 | PASS |
| Band2 | 10MHz  | QPSK  | 18900 | 1RB#0 | 30~1000MHz    | -53.26 | PASS |
| Band2 | 10MHz  | QPSK  | 18900 | 1RB#0 | 1000~26000MHz | -38.52 | PASS |
| Band2 | 10MHz  | QPSK  | 19150 | 1RB#0 | 30~1000MHz    | -50.43 | PASS |
| Band2 | 10MHz  | QPSK  | 19150 | 1RB#0 | 1000~26000MHz | -38.56 | PASS |
| Band2 | 10MHz  | 16QAM | 18650 | 1RB#0 | 30~1000MHz    | -51.08 | PASS |
| Band2 | 10MHz  | 16QAM | 18650 | 1RB#0 | 1000~26000MHz | -38.49 | PASS |
| Band2 | 10MHz  | 16QAM | 18900 | 1RB#0 | 30~1000MHz    | -53.4  | PASS |
| Band2 | 10MHz  | 16QAM | 18900 | 1RB#0 | 1000~26000MHz | -38.39 | PASS |
| Band2 | 10MHz  | 16QAM | 19150 | 1RB#0 | 30~1000MHz    | -55.08 | PASS |
| Band2 | 10MHz  | 16QAM | 19150 | 1RB#0 | 1000~26000MHz | -38.66 | PASS |
| Band2 | 15MHz  | QPSK  | 18675 | 1RB#0 | 30~1000MHz    | -54.77 | PASS |
| Band2 | 15MHz  | QPSK  | 18675 | 1RB#0 | 1000~26000MHz | -38.44 | PASS |
| Band2 | 15MHz  | QPSK  | 18900 | 1RB#0 | 30~1000MHz    | -53.96 | PASS |
| Band2 | 15MHz  | QPSK  | 18900 | 1RB#0 | 1000~26000MHz | -38.41 | PASS |
| Band2 | 15MHz  | QPSK  | 19125 | 1RB#0 | 30~1000MHz    | -52.97 | PASS |
| Band2 | 15MHz  | QPSK  | 19125 | 1RB#0 | 1000~26000MHz | -38.65 | PASS |
| Band2 | 15MHz  | 16QAM | 18675 | 1RB#0 | 30~1000MHz    | -52.64 | PASS |
| Band2 | 15MHz  | 16QAM | 18675 | 1RB#0 | 1000~26000MHz | -38.61 | PASS |
| Band2 | 15MHz  | 16QAM | 18900 | 1RB#0 | 30~1000MHz    | -51    | PASS |
| Band2 | 15MHz  | 16QAM | 18900 | 1RB#0 | 1000~26000MHz | -38.42 | PASS |
| Band2 | 15MHz  | 16QAM | 19125 | 1RB#0 | 30~1000MHz    | -53.52 | PASS |
| Band2 | 15MHz  | 16QAM | 19125 | 1RB#0 | 1000~26000MHz | -38.61 | PASS |
| Band2 | 20MHz  | QPSK  | 18700 | 1RB#0 | 30~1000MHz    | -54.17 | PASS |
| Band2 | 20MHz  | QPSK  | 18700 | 1RB#0 | 1000~26000MHz | -38.61 | PASS |
| Band2 | 20MHz  | QPSK  | 18900 | 1RB#0 | 30~1000MHz    | -54.8  | PASS |
| Band2 | 20MHz  | QPSK  | 18900 | 1RB#0 | 1000~26000MHz | -38.48 | PASS |
| Band2 | 20MHz  | QPSK  | 19100 | 1RB#0 | 30~1000MHz    | -54.83 | PASS |
| Band2 | 20MHz  | QPSK  | 19100 | 1RB#0 | 1000~26000MHz | -38.49 | PASS |
| Band2 | 20MHz  | 16QAM | 18700 | 1RB#0 | 30~1000MHz    | -54.07 | PASS |
| Band2 | 20MHz  | 16QAM | 18700 | 1RB#0 | 1000~26000MHz | -38.57 | PASS |
| Band2 | 20MHz  | 16QAM | 18900 | 1RB#0 | 30~1000MHz    | -54.69 | PASS |
| Band2 | 20MHz  | 16QAM | 18900 | 1RB#0 | 1000~26000MHz | -38.51 | PASS |
| Band2 | 20MHz  | 16QAM | 19100 | 1RB#0 | 30~1000MHz    | -50.86 | PASS |
| Band2 | 20MHz  | 16QAM | 19100 | 1RB#0 | 1000~26000MHz | -38.52 | PASS |
| Band4 | 1.4MHz | QPSK  | 19957 | 1RB#0 | 30~1000MHz    | -54.52 | PASS |
| Band4 | 1.4MHz | QPSK  | 19957 | 1RB#0 | 1000~26000MHz | -38.61 | PASS |
| Band4 | 1.4MHz | QPSK  | 20175 | 1RB#0 | 30~1000MHz    | -53.76 | PASS |
| Band4 | 1.4MHz | QPSK  | 20175 | 1RB#0 | 1000~26000MHz | -38.56 | PASS |
| Band4 | 1.4MHz | QPSK  | 20393 | 1RB#0 | 30~1000MHz    | -54.72 | PASS |
| Band4 | 1.4MHz | QPSK  | 20393 | 1RB#0 | 1000~26000MHz | -38.66 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 1RB#0 | 30~1000MHz    | -54.49 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 1RB#0 | 1000~26000MHz | -38.4  | PASS |
| Band4 | 1.4MHz | 16QAM | 20175 | 1RB#0 | 30~1000MHz    | -50.35 | PASS |
| Band4 | 1.4MHz | 16QAM | 20175 | 1RB#0 | 1000~26000MHz | -38.71 | PASS |

|       |        |       |       |       |               |        |      |
|-------|--------|-------|-------|-------|---------------|--------|------|
| Band4 | 1.4MHz | 16QAM | 20393 | 1RB#0 | 30~1000MHz    | -54.61 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 1RB#0 | 1000~26000MHz | -38.45 | PASS |
| Band4 | 3MHz   | QPSK  | 19965 | 1RB#0 | 30~1000MHz    | -54.41 | PASS |
| Band4 | 3MHz   | QPSK  | 19965 | 1RB#0 | 1000~26000MHz | -38.7  | PASS |
| Band4 | 3MHz   | QPSK  | 20175 | 1RB#0 | 30~1000MHz    | -54.77 | PASS |
| Band4 | 3MHz   | QPSK  | 20175 | 1RB#0 | 1000~26000MHz | -38.57 | PASS |
| Band4 | 3MHz   | QPSK  | 20385 | 1RB#0 | 30~1000MHz    | -54.65 | PASS |
| Band4 | 3MHz   | QPSK  | 20385 | 1RB#0 | 1000~26000MHz | -38.61 | PASS |
| Band4 | 3MHz   | 16QAM | 19965 | 1RB#0 | 30~1000MHz    | -54.88 | PASS |
| Band4 | 3MHz   | 16QAM | 19965 | 1RB#0 | 1000~26000MHz | -38.6  | PASS |
| Band4 | 3MHz   | 16QAM | 20175 | 1RB#0 | 30~1000MHz    | -54.67 | PASS |
| Band4 | 3MHz   | 16QAM | 20175 | 1RB#0 | 1000~26000MHz | -38.63 | PASS |
| Band4 | 3MHz   | 16QAM | 20385 | 1RB#0 | 30~1000MHz    | -54.83 | PASS |
| Band4 | 3MHz   | 16QAM | 20385 | 1RB#0 | 1000~26000MHz | -38.67 | PASS |
| Band4 | 5MHz   | QPSK  | 19975 | 1RB#0 | 30~1000MHz    | -54.48 | PASS |
| Band4 | 5MHz   | QPSK  | 19975 | 1RB#0 | 1000~26000MHz | -38.68 | PASS |
| Band4 | 5MHz   | QPSK  | 20175 | 1RB#0 | 30~1000MHz    | -54.95 | PASS |
| Band4 | 5MHz   | QPSK  | 20175 | 1RB#0 | 1000~26000MHz | -38.55 | PASS |
| Band4 | 5MHz   | QPSK  | 20375 | 1RB#0 | 30~1000MHz    | -54.7  | PASS |
| Band4 | 5MHz   | QPSK  | 20375 | 1RB#0 | 1000~26000MHz | -38.63 | PASS |
| Band4 | 5MHz   | 16QAM | 19975 | 1RB#0 | 30~1000MHz    | -55    | PASS |
| Band4 | 5MHz   | 16QAM | 19975 | 1RB#0 | 1000~26000MHz | -38.53 | PASS |
| Band4 | 5MHz   | 16QAM | 20175 | 1RB#0 | 30~1000MHz    | -49.07 | PASS |
| Band4 | 5MHz   | 16QAM | 20175 | 1RB#0 | 1000~26000MHz | -38.77 | PASS |
| Band4 | 5MHz   | 16QAM | 20375 | 1RB#0 | 30~1000MHz    | -53.82 | PASS |
| Band4 | 5MHz   | 16QAM | 20375 | 1RB#0 | 1000~26000MHz | -38.43 | PASS |
| Band4 | 10MHz  | QPSK  | 20000 | 1RB#0 | 30~1000MHz    | -53.31 | PASS |
| Band4 | 10MHz  | QPSK  | 20000 | 1RB#0 | 1000~26000MHz | -38.59 | PASS |
| Band4 | 10MHz  | QPSK  | 20175 | 1RB#0 | 30~1000MHz    | -54.64 | PASS |
| Band4 | 10MHz  | QPSK  | 20175 | 1RB#0 | 1000~26000MHz | -38.55 | PASS |
| Band4 | 10MHz  | QPSK  | 20350 | 1RB#0 | 30~1000MHz    | -53.08 | PASS |
| Band4 | 10MHz  | QPSK  | 20350 | 1RB#0 | 1000~26000MHz | -38.45 | PASS |
| Band4 | 10MHz  | 16QAM | 20000 | 1RB#0 | 30~1000MHz    | -53.77 | PASS |
| Band4 | 10MHz  | 16QAM | 20000 | 1RB#0 | 1000~26000MHz | -38.66 | PASS |
| Band4 | 10MHz  | 16QAM | 20175 | 1RB#0 | 30~1000MHz    | -54.65 | PASS |
| Band4 | 10MHz  | 16QAM | 20175 | 1RB#0 | 1000~26000MHz | -38.58 | PASS |
| Band4 | 10MHz  | 16QAM | 20350 | 1RB#0 | 30~1000MHz    | -54.7  | PASS |
| Band4 | 10MHz  | 16QAM | 20350 | 1RB#0 | 1000~26000MHz | -38.4  | PASS |
| Band4 | 15MHz  | QPSK  | 20025 | 1RB#0 | 30~1000MHz    | -53.88 | PASS |
| Band4 | 15MHz  | QPSK  | 20025 | 1RB#0 | 1000~26000MHz | -38.54 | PASS |
| Band4 | 15MHz  | QPSK  | 20175 | 1RB#0 | 30~1000MHz    | -54.14 | PASS |
| Band4 | 15MHz  | QPSK  | 20175 | 1RB#0 | 1000~26000MHz | -38.47 | PASS |
| Band4 | 15MHz  | QPSK  | 20325 | 1RB#0 | 30~1000MHz    | -54.68 | PASS |
| Band4 | 15MHz  | QPSK  | 20325 | 1RB#0 | 1000~26000MHz | -38.63 | PASS |
| Band4 | 15MHz  | 16QAM | 20025 | 1RB#0 | 30~1000MHz    | -54.66 | PASS |

|       |        |       |       |       |               |        |      |
|-------|--------|-------|-------|-------|---------------|--------|------|
| Band4 | 15MHz  | 16QAM | 20025 | 1RB#0 | 1000~26000MHz | -38.68 | PASS |
| Band4 | 15MHz  | 16QAM | 20175 | 1RB#0 | 30~1000MHz    | -54.9  | PASS |
| Band4 | 15MHz  | 16QAM | 20175 | 1RB#0 | 1000~26000MHz | -38.74 | PASS |
| Band4 | 15MHz  | 16QAM | 20325 | 1RB#0 | 30~1000MHz    | -54.21 | PASS |
| Band4 | 15MHz  | 16QAM | 20325 | 1RB#0 | 1000~26000MHz | -38.64 | PASS |
| Band4 | 20MHz  | QPSK  | 20050 | 1RB#0 | 30~1000MHz    | -53.68 | PASS |
| Band4 | 20MHz  | QPSK  | 20050 | 1RB#0 | 1000~26000MHz | -38.58 | PASS |
| Band4 | 20MHz  | QPSK  | 20175 | 1RB#0 | 30~1000MHz    | -54.35 | PASS |
| Band4 | 20MHz  | QPSK  | 20175 | 1RB#0 | 1000~26000MHz | -38.55 | PASS |
| Band4 | 20MHz  | QPSK  | 20300 | 1RB#0 | 30~1000MHz    | -54.77 | PASS |
| Band4 | 20MHz  | QPSK  | 20300 | 1RB#0 | 1000~26000MHz | -38.58 | PASS |
| Band4 | 20MHz  | 16QAM | 20050 | 1RB#0 | 30~1000MHz    | -54.19 | PASS |
| Band4 | 20MHz  | 16QAM | 20050 | 1RB#0 | 1000~26000MHz | -38.59 | PASS |
| Band4 | 20MHz  | 16QAM | 20175 | 1RB#0 | 30~1000MHz    | -54.4  | PASS |
| Band4 | 20MHz  | 16QAM | 20175 | 1RB#0 | 1000~26000MHz | -38.68 | PASS |
| Band4 | 20MHz  | 16QAM | 20300 | 1RB#0 | 30~1000MHz    | -54.95 | PASS |
| Band4 | 20MHz  | 16QAM | 20300 | 1RB#0 | 1000~26000MHz | -38.52 | PASS |
| Band5 | 1.4MHz | QPSK  | 20407 | 1RB#0 | 30~1000MHz    | -55.05 | PASS |
| Band5 | 1.4MHz | QPSK  | 20407 | 1RB#0 | 1000~26000MHz | -38.59 | PASS |
| Band5 | 1.4MHz | QPSK  | 20525 | 1RB#0 | 30~1000MHz    | -54.9  | PASS |
| Band5 | 1.4MHz | QPSK  | 20525 | 1RB#0 | 1000~26000MHz | -38.5  | PASS |
| Band5 | 1.4MHz | QPSK  | 20643 | 1RB#0 | 30~1000MHz    | -54.77 | PASS |
| Band5 | 1.4MHz | QPSK  | 20643 | 1RB#0 | 1000~26000MHz | -36.44 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 1RB#0 | 30~1000MHz    | -54.5  | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 1RB#0 | 1000~26000MHz | -38.44 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 1RB#0 | 30~1000MHz    | -55.02 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 1RB#0 | 1000~26000MHz | -38.51 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 1RB#0 | 30~1000MHz    | -54.41 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 1RB#0 | 1000~26000MHz | -38.03 | PASS |
| Band5 | 3MHz   | QPSK  | 20415 | 1RB#0 | 30~1000MHz    | -54.41 | PASS |
| Band5 | 3MHz   | QPSK  | 20415 | 1RB#0 | 1000~26000MHz | -38.33 | PASS |
| Band5 | 3MHz   | QPSK  | 20525 | 1RB#0 | 30~1000MHz    | -54.72 | PASS |
| Band5 | 3MHz   | QPSK  | 20525 | 1RB#0 | 1000~26000MHz | -38.41 | PASS |
| Band5 | 3MHz   | QPSK  | 20635 | 1RB#0 | 30~1000MHz    | -54.65 | PASS |
| Band5 | 3MHz   | QPSK  | 20635 | 1RB#0 | 1000~26000MHz | -37.46 | PASS |
| Band5 | 3MHz   | 16QAM | 20415 | 1RB#0 | 30~1000MHz    | -54.73 | PASS |
| Band5 | 3MHz   | 16QAM | 20415 | 1RB#0 | 1000~26000MHz | -38.44 | PASS |
| Band5 | 3MHz   | 16QAM | 20525 | 1RB#0 | 30~1000MHz    | -55.57 | PASS |
| Band5 | 3MHz   | 16QAM | 20525 | 1RB#0 | 1000~26000MHz | -38.43 | PASS |
| Band5 | 3MHz   | 16QAM | 20635 | 1RB#0 | 30~1000MHz    | -54.64 | PASS |
| Band5 | 3MHz   | 16QAM | 20635 | 1RB#0 | 1000~26000MHz | -38.41 | PASS |
| Band5 | 5MHz   | QPSK  | 20425 | 1RB#0 | 30~1000MHz    | -53.74 | PASS |
| Band5 | 5MHz   | QPSK  | 20425 | 1RB#0 | 1000~26000MHz | -37.54 | PASS |
| Band5 | 5MHz   | QPSK  | 20525 | 1RB#0 | 30~1000MHz    | -53.93 | PASS |
| Band5 | 5MHz   | QPSK  | 20525 | 1RB#0 | 1000~26000MHz | -38.2  | PASS |

|       |       |       |       |       |               |        |      |
|-------|-------|-------|-------|-------|---------------|--------|------|
| Band5 | 5MHz  | QPSK  | 20625 | 1RB#0 | 30~1000MHz    | -55.14 | PASS |
| Band5 | 5MHz  | QPSK  | 20625 | 1RB#0 | 1000~26000MHz | -36.86 | PASS |
| Band5 | 5MHz  | 16QAM | 20425 | 1RB#0 | 30~1000MHz    | -54.61 | PASS |
| Band5 | 5MHz  | 16QAM | 20425 | 1RB#0 | 1000~26000MHz | -37.91 | PASS |
| Band5 | 5MHz  | 16QAM | 20525 | 1RB#0 | 30~1000MHz    | -54.66 | PASS |
| Band5 | 5MHz  | 16QAM | 20525 | 1RB#0 | 1000~26000MHz | -38.51 | PASS |
| Band5 | 5MHz  | 16QAM | 20625 | 1RB#0 | 30~1000MHz    | -55.06 | PASS |
| Band5 | 5MHz  | 16QAM | 20625 | 1RB#0 | 1000~26000MHz | -37.93 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 1RB#0 | 30~1000MHz    | -53.66 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 1RB#0 | 1000~26000MHz | -38.08 | PASS |
| Band5 | 10MHz | QPSK  | 20525 | 1RB#0 | 30~1000MHz    | -54.93 | PASS |
| Band5 | 10MHz | QPSK  | 20525 | 1RB#0 | 1000~26000MHz | -38.46 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 1RB#0 | 30~1000MHz    | -54.89 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 1RB#0 | 1000~26000MHz | -38.6  | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#0 | 30~1000MHz    | -54.94 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#0 | 1000~26000MHz | -38.55 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 1RB#0 | 30~1000MHz    | -54.66 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 1RB#0 | 1000~26000MHz | -38.58 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 1RB#0 | 30~1000MHz    | -54.93 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 1RB#0 | 1000~26000MHz | -38.55 | PASS |
| Band7 | 5MHz  | QPSK  | 20775 | 1RB#0 | 30~1000MHz    | -54.73 | PASS |
| Band7 | 5MHz  | QPSK  | 20775 | 1RB#0 | 1000~26000MHz | -38.5  | PASS |
| Band7 | 5MHz  | QPSK  | 21100 | 1RB#0 | 30~1000MHz    | -54.86 | PASS |
| Band7 | 5MHz  | QPSK  | 21100 | 1RB#0 | 1000~26000MHz | -38.56 | PASS |
| Band7 | 5MHz  | QPSK  | 21425 | 1RB#0 | 30~1000MHz    | -54.1  | PASS |
| Band7 | 5MHz  | QPSK  | 21425 | 1RB#0 | 1000~26000MHz | -38.45 | PASS |
| Band7 | 5MHz  | 16QAM | 20775 | 1RB#0 | 30~1000MHz    | -54.97 | PASS |
| Band7 | 5MHz  | 16QAM | 20775 | 1RB#0 | 1000~26000MHz | -38.53 | PASS |
| Band7 | 5MHz  | 16QAM | 21100 | 1RB#0 | 30~1000MHz    | -54.83 | PASS |
| Band7 | 5MHz  | 16QAM | 21100 | 1RB#0 | 1000~26000MHz | -38.66 | PASS |
| Band7 | 5MHz  | 16QAM | 21425 | 1RB#0 | 30~1000MHz    | -55.01 | PASS |
| Band7 | 5MHz  | 16QAM | 21425 | 1RB#0 | 1000~26000MHz | -38.71 | PASS |
| Band7 | 10MHz | QPSK  | 20800 | 1RB#0 | 30~1000MHz    | -54.33 | PASS |
| Band7 | 10MHz | QPSK  | 20800 | 1RB#0 | 1000~26000MHz | -38.55 | PASS |
| Band7 | 10MHz | QPSK  | 21100 | 1RB#0 | 30~1000MHz    | -54.75 | PASS |
| Band7 | 10MHz | QPSK  | 21100 | 1RB#0 | 1000~26000MHz | -38.65 | PASS |
| Band7 | 10MHz | QPSK  | 21400 | 1RB#0 | 30~1000MHz    | -54.73 | PASS |
| Band7 | 10MHz | QPSK  | 21400 | 1RB#0 | 1000~26000MHz | -38.63 | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 1RB#0 | 30~1000MHz    | -54.79 | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 1RB#0 | 1000~26000MHz | -38.77 | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 1RB#0 | 30~1000MHz    | -54.87 | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 1RB#0 | 1000~26000MHz | -38.75 | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 1RB#0 | 30~1000MHz    | -54.47 | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 1RB#0 | 1000~26000MHz | -38.59 | PASS |
| Band7 | 15MHz | QPSK  | 20825 | 1RB#0 | 30~1000MHz    | -54.37 | PASS |



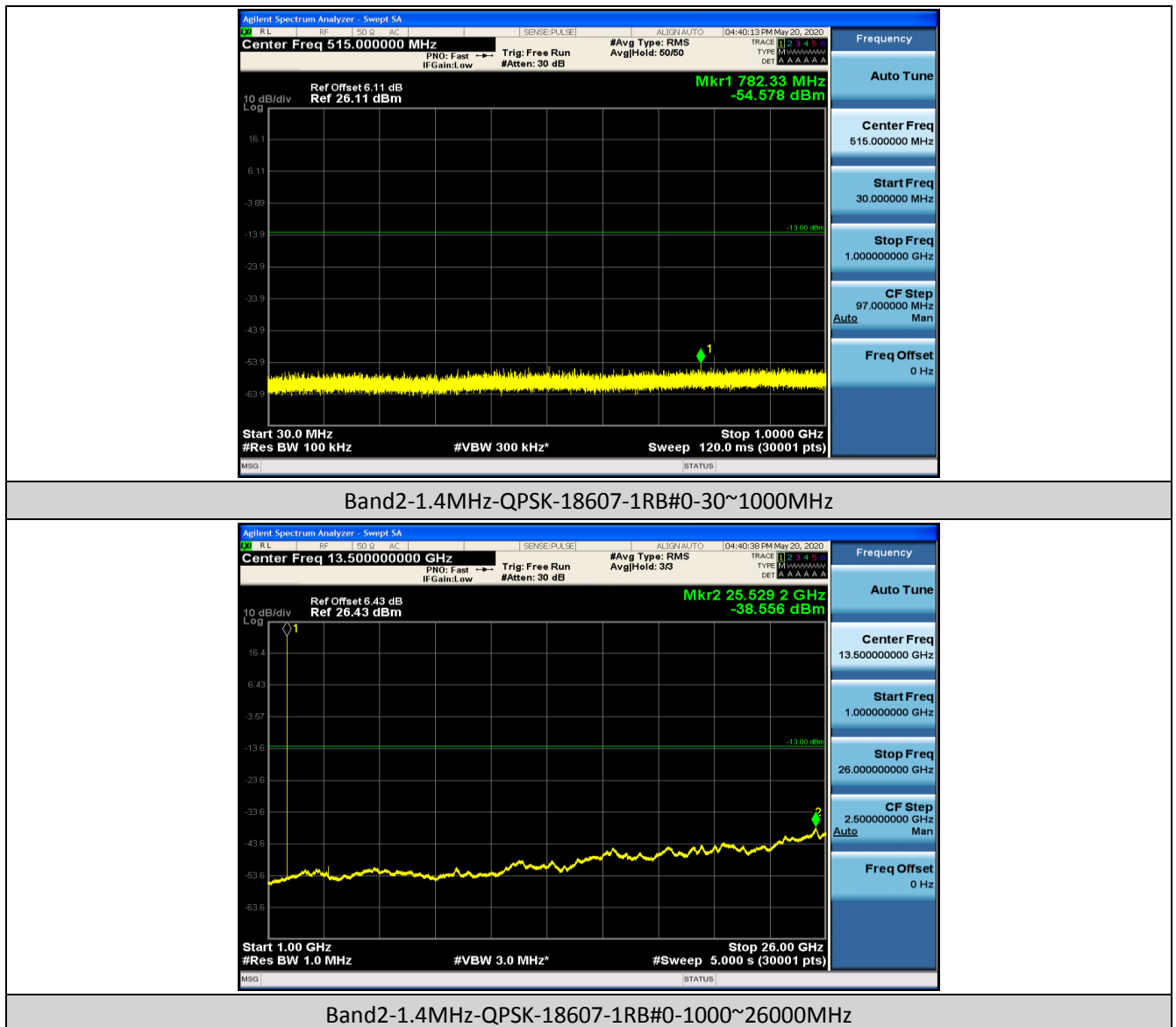
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|--------|--------|-------|-------|-------|---------------|--------|------|
| Band7  | 15MHz  | QPSK  | 20825 | 1RB#0 | 1000~26000MHz | -38.41 | PASS |
| Band7  | 15MHz  | QPSK  | 21100 | 1RB#0 | 30~1000MHz    | -54.47 | PASS |
| Band7  | 15MHz  | QPSK  | 21100 | 1RB#0 | 1000~26000MHz | -38.72 | PASS |
| Band7  | 15MHz  | QPSK  | 21375 | 1RB#0 | 30~1000MHz    | -55.03 | PASS |
| Band7  | 15MHz  | QPSK  | 21375 | 1RB#0 | 1000~26000MHz | -38.65 | PASS |
| Band7  | 15MHz  | 16QAM | 20825 | 1RB#0 | 30~1000MHz    | -54.61 | PASS |
| Band7  | 15MHz  | 16QAM | 20825 | 1RB#0 | 1000~26000MHz | -38.62 | PASS |
| Band7  | 15MHz  | 16QAM | 21100 | 1RB#0 | 30~1000MHz    | -54.52 | PASS |
| Band7  | 15MHz  | 16QAM | 21100 | 1RB#0 | 1000~26000MHz | -38.63 | PASS |
| Band7  | 15MHz  | 16QAM | 21375 | 1RB#0 | 30~1000MHz    | -53.35 | PASS |
| Band7  | 15MHz  | 16QAM | 21375 | 1RB#0 | 1000~26000MHz | -38.67 | PASS |
| Band7  | 20MHz  | QPSK  | 20850 | 1RB#0 | 30~1000MHz    | -54.35 | PASS |
| Band7  | 20MHz  | QPSK  | 20850 | 1RB#0 | 1000~26000MHz | -38.49 | PASS |
| Band7  | 20MHz  | QPSK  | 21100 | 1RB#0 | 30~1000MHz    | -54.68 | PASS |
| Band7  | 20MHz  | QPSK  | 21100 | 1RB#0 | 1000~26000MHz | -38.6  | PASS |
| Band7  | 20MHz  | QPSK  | 21350 | 1RB#0 | 30~1000MHz    | -54.88 | PASS |
| Band7  | 20MHz  | QPSK  | 21350 | 1RB#0 | 1000~26000MHz | -38.39 | PASS |
| Band7  | 20MHz  | 16QAM | 20850 | 1RB#0 | 30~1000MHz    | -54.16 | PASS |
| Band7  | 20MHz  | 16QAM | 20850 | 1RB#0 | 1000~26000MHz | -38.41 | PASS |
| Band7  | 20MHz  | 16QAM | 21100 | 1RB#0 | 30~1000MHz    | -55.06 | PASS |
| Band7  | 20MHz  | 16QAM | 21100 | 1RB#0 | 1000~26000MHz | -38.69 | PASS |
| Band7  | 20MHz  | 16QAM | 21350 | 1RB#0 | 30~1000MHz    | -54.87 | PASS |
| Band7  | 20MHz  | 16QAM | 21350 | 1RB#0 | 1000~26000MHz | -38.59 | PASS |
| Band12 | 1.4MHz | QPSK  | 23017 | 1RB#0 | 30~1000MHz    | -53.75 | PASS |
| Band12 | 1.4MHz | QPSK  | 23017 | 1RB#0 | 1000~26000MHz | -38.5  | PASS |
| Band12 | 1.4MHz | QPSK  | 23095 | 1RB#0 | 30~1000MHz    | -54.81 | PASS |
| Band12 | 1.4MHz | QPSK  | 23095 | 1RB#0 | 1000~26000MHz | -38.59 | PASS |
| Band12 | 1.4MHz | QPSK  | 23173 | 1RB#0 | 30~1000MHz    | -54.54 | PASS |
| Band12 | 1.4MHz | QPSK  | 23173 | 1RB#0 | 1000~26000MHz | -38.53 | PASS |
| Band12 | 1.4MHz | 16QAM | 23017 | 1RB#0 | 30~1000MHz    | -54.48 | PASS |
| Band12 | 1.4MHz | 16QAM | 23017 | 1RB#0 | 1000~26000MHz | -38.41 | PASS |
| Band12 | 1.4MHz | 16QAM | 23095 | 1RB#0 | 30~1000MHz    | -54.71 | PASS |
| Band12 | 1.4MHz | 16QAM | 23095 | 1RB#0 | 1000~26000MHz | -38.41 | PASS |
| Band12 | 1.4MHz | 16QAM | 23173 | 1RB#0 | 30~1000MHz    | -54.28 | PASS |
| Band12 | 1.4MHz | 16QAM | 23173 | 1RB#0 | 1000~26000MHz | -38.34 | PASS |
| Band12 | 3MHz   | QPSK  | 23025 | 1RB#0 | 30~1000MHz    | -54.26 | PASS |
| Band12 | 3MHz   | QPSK  | 23025 | 1RB#0 | 1000~26000MHz | -38.65 | PASS |
| Band12 | 3MHz   | QPSK  | 23095 | 1RB#0 | 30~1000MHz    | -54.6  | PASS |
| Band12 | 3MHz   | QPSK  | 23095 | 1RB#0 | 1000~26000MHz | -38.37 | PASS |
| Band12 | 3MHz   | QPSK  | 23165 | 1RB#0 | 30~1000MHz    | -54.93 | PASS |
| Band12 | 3MHz   | QPSK  | 23165 | 1RB#0 | 1000~26000MHz | -38.22 | PASS |
| Band12 | 3MHz   | 16QAM | 23025 | 1RB#0 | 30~1000MHz    | -53.37 | PASS |
| Band12 | 3MHz   | 16QAM | 23025 | 1RB#0 | 1000~26000MHz | -38.37 | PASS |
| Band12 | 3MHz   | 16QAM | 23095 | 1RB#0 | 30~1000MHz    | -54.23 | PASS |
| Band12 | 3MHz   | 16QAM | 23095 | 1RB#0 | 1000~26000MHz | -38.5  | PASS |

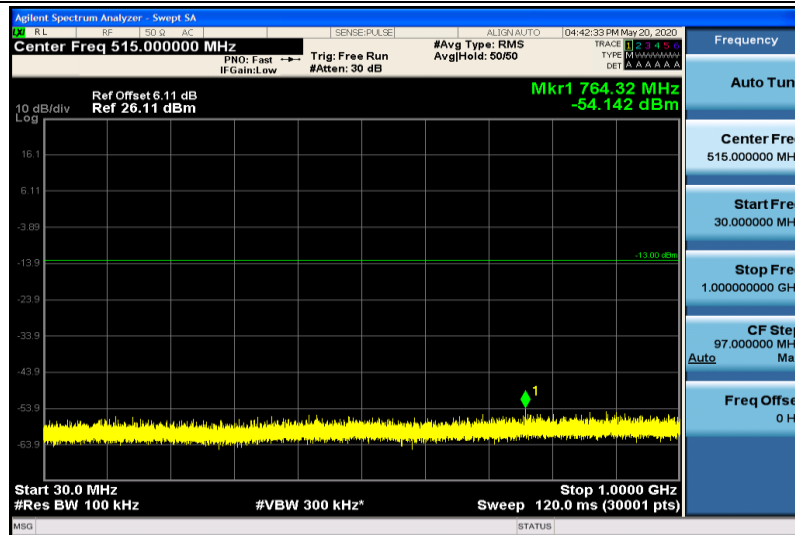
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|--------|-------|-------|-------|-------|---------------|--------|------|
| Band12 | 3MHz  | 16QAM | 23165 | 1RB#0 | 30~1000MHz    | -55.21 | PASS |
| Band12 | 3MHz  | 16QAM | 23165 | 1RB#0 | 1000~26000MHz | -38.45 | PASS |
| Band12 | 5MHz  | QPSK  | 23035 | 1RB#0 | 30~1000MHz    | -54.68 | PASS |
| Band12 | 5MHz  | QPSK  | 23035 | 1RB#0 | 1000~26000MHz | -38.55 | PASS |
| Band12 | 5MHz  | QPSK  | 23095 | 1RB#0 | 30~1000MHz    | -54.38 | PASS |
| Band12 | 5MHz  | QPSK  | 23095 | 1RB#0 | 1000~26000MHz | -38.38 | PASS |
| Band12 | 5MHz  | QPSK  | 23155 | 1RB#0 | 30~1000MHz    | -54.64 | PASS |
| Band12 | 5MHz  | QPSK  | 23155 | 1RB#0 | 1000~26000MHz | -38.57 | PASS |
| Band12 | 5MHz  | 16QAM | 23035 | 1RB#0 | 30~1000MHz    | -55.15 | PASS |
| Band12 | 5MHz  | 16QAM | 23035 | 1RB#0 | 1000~26000MHz | -38.51 | PASS |
| Band12 | 5MHz  | 16QAM | 23095 | 1RB#0 | 30~1000MHz    | -54.75 | PASS |
| Band12 | 5MHz  | 16QAM | 23095 | 1RB#0 | 1000~26000MHz | -38.4  | PASS |
| Band12 | 5MHz  | 16QAM | 23155 | 1RB#0 | 30~1000MHz    | -54.49 | PASS |
| Band12 | 5MHz  | 16QAM | 23155 | 1RB#0 | 1000~26000MHz | -38.56 | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 1RB#0 | 30~1000MHz    | -54.62 | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 1RB#0 | 1000~26000MHz | -38.57 | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 1RB#0 | 30~1000MHz    | -54.92 | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 1RB#0 | 1000~26000MHz | -38.55 | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 1RB#0 | 30~1000MHz    | -54.66 | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 1RB#0 | 1000~26000MHz | -38.49 | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 1RB#0 | 30~1000MHz    | -53.98 | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 1RB#0 | 1000~26000MHz | -38.39 | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 1RB#0 | 30~1000MHz    | -53.82 | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 1RB#0 | 1000~26000MHz | -38.65 | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 1RB#0 | 30~1000MHz    | -54.8  | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 1RB#0 | 1000~26000MHz | -38.7  | PASS |
| Band17 | 5MHz  | QPSK  | 23755 | 1RB#0 | 30~1000MHz    | -54.3  | PASS |
| Band17 | 5MHz  | QPSK  | 23755 | 1RB#0 | 1000~26000MHz | -38.55 | PASS |
| Band17 | 5MHz  | QPSK  | 23790 | 1RB#0 | 30~1000MHz    | -54.79 | PASS |
| Band17 | 5MHz  | QPSK  | 23790 | 1RB#0 | 1000~26000MHz | -38.56 | PASS |
| Band17 | 5MHz  | QPSK  | 23825 | 1RB#0 | 30~1000MHz    | -54.33 | PASS |
| Band17 | 5MHz  | QPSK  | 23825 | 1RB#0 | 1000~26000MHz | -38.32 | PASS |
| Band17 | 5MHz  | 16QAM | 23755 | 1RB#0 | 30~1000MHz    | -54.79 | PASS |
| Band17 | 5MHz  | 16QAM | 23755 | 1RB#0 | 1000~26000MHz | -38.62 | PASS |
| Band17 | 5MHz  | 16QAM | 23790 | 1RB#0 | 30~1000MHz    | -54.42 | PASS |
| Band17 | 5MHz  | 16QAM | 23790 | 1RB#0 | 1000~26000MHz | -38.48 | PASS |
| Band17 | 5MHz  | 16QAM | 23825 | 1RB#0 | 30~1000MHz    | -54.49 | PASS |
| Band17 | 5MHz  | 16QAM | 23825 | 1RB#0 | 1000~26000MHz | -38.45 | PASS |
| Band17 | 10MHz | QPSK  | 23780 | 1RB#0 | 30~1000MHz    | -54.38 | PASS |
| Band17 | 10MHz | QPSK  | 23780 | 1RB#0 | 1000~26000MHz | -38.6  | PASS |
| Band17 | 10MHz | QPSK  | 23790 | 1RB#0 | 30~1000MHz    | -54.97 | PASS |
| Band17 | 10MHz | QPSK  | 23790 | 1RB#0 | 1000~26000MHz | -38.42 | PASS |
| Band17 | 10MHz | QPSK  | 23800 | 1RB#0 | 30~1000MHz    | -54.78 | PASS |
| Band17 | 10MHz | QPSK  | 23800 | 1RB#0 | 1000~26000MHz | -38.54 | PASS |
| Band17 | 10MHz | 16QAM | 23780 | 1RB#0 | 30~1000MHz    | -54.42 | PASS |



|        |       |       |       |       |               |        |      |
|--------|-------|-------|-------|-------|---------------|--------|------|
| Band17 | 10MHz | 16QAM | 23780 | 1RB#0 | 1000~26000MHz | -38.55 | PASS |
| Band17 | 10MHz | 16QAM | 23790 | 1RB#0 | 30~1000MHz    | -54.01 | PASS |
| Band17 | 10MHz | 16QAM | 23790 | 1RB#0 | 1000~26000MHz | -38.45 | PASS |
| Band17 | 10MHz | 16QAM | 23800 | 1RB#0 | 30~1000MHz    | -54.83 | PASS |
| Band17 | 10MHz | 16QAM | 23800 | 1RB#0 | 1000~26000MHz | -38.45 | PASS |

## Test Graphs

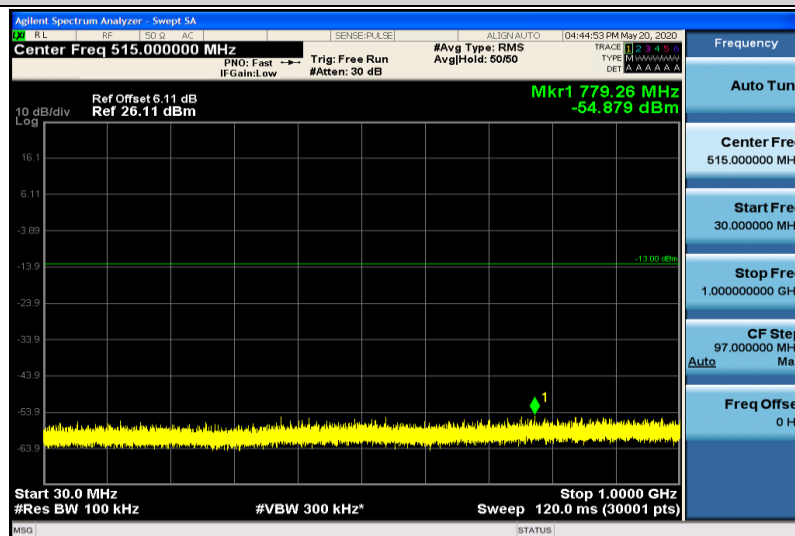




Band2-1.4MHz-QPSK-18900-1RB#0-30~1000MHz



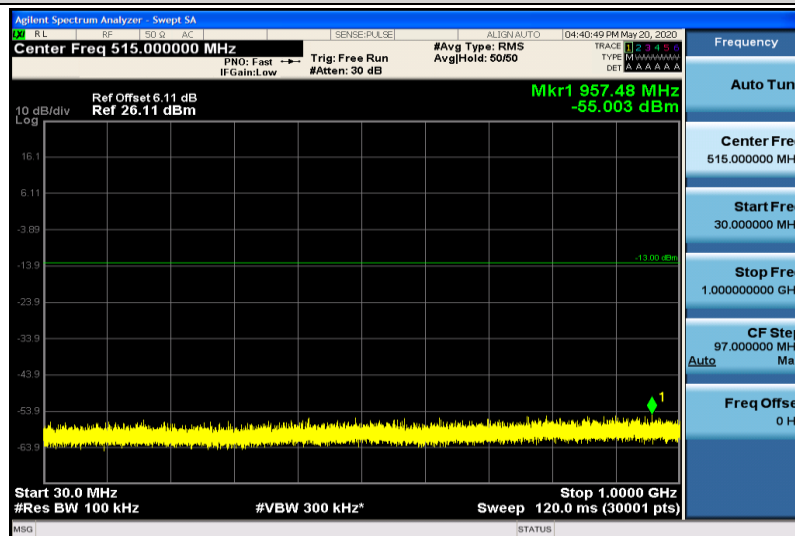
Band2-1.4MHz-QPSK-18900-1RB#0-1000~26000MHz



Band2-1.4MHz-QPSK-19193-1RB#0-30~1000MHz



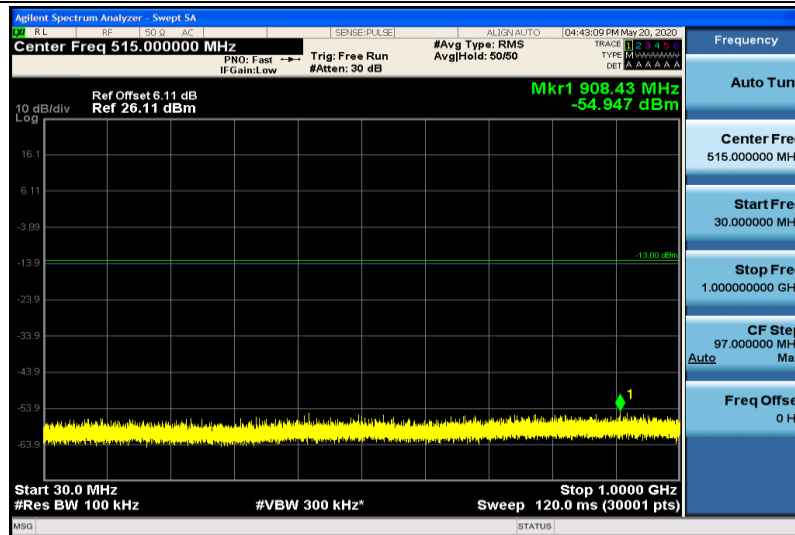
Band2-1.4MHz-QPSK-19193-1RB#0-1000~26000MHz



Band2-1.4MHz-16QAM-18607-1RB#0-30~1000MHz



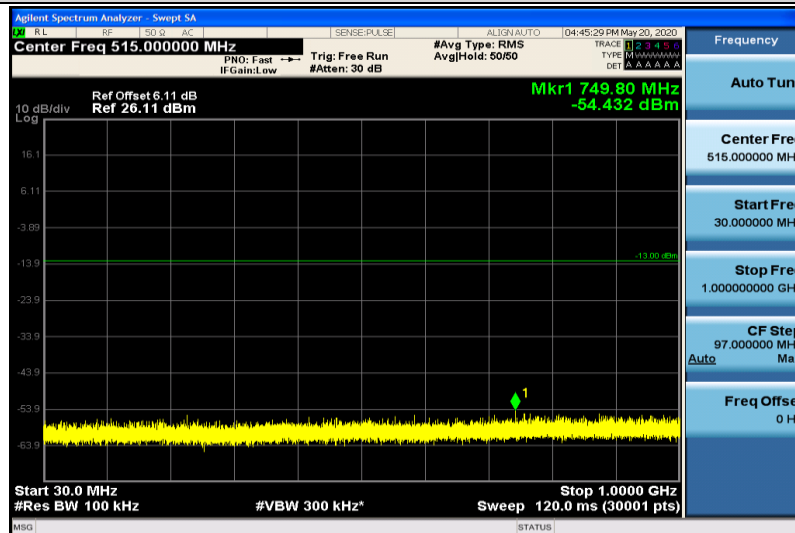
Band2-1.4MHz-16QAM-18607-1RB#0-1000~26000MHz



Band2-1.4MHz-16QAM-18900-1RB#0-30~1000MHz



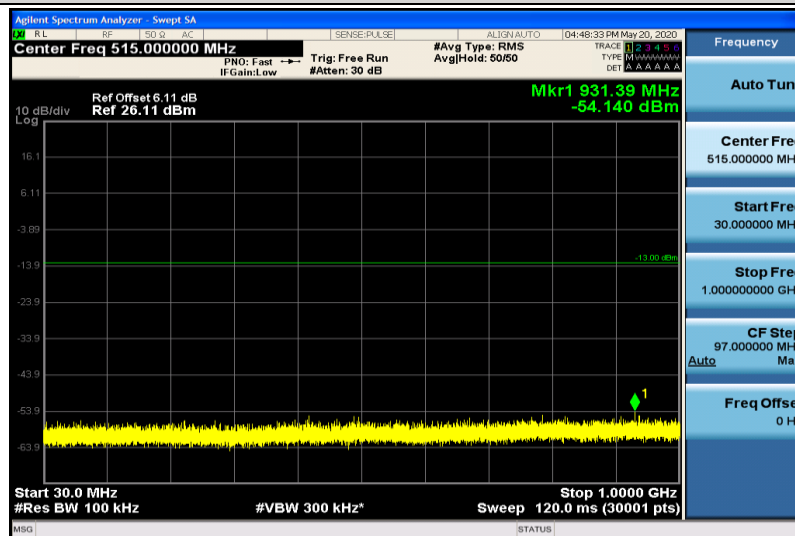
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Band2-1.4MHz-16QAM-19193-1RB#0-30~1000MHz



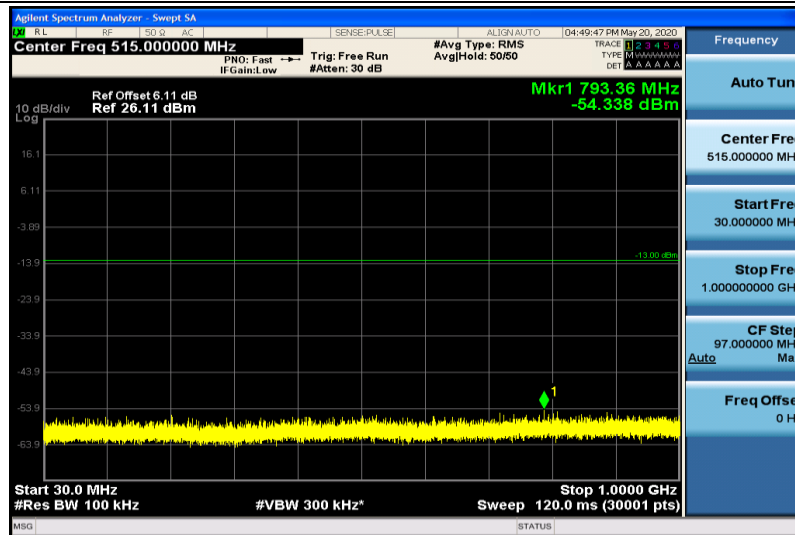
Band2-1.4MHz-16QAM-19193-1RB#0-1000~26000MHz



Band2-3MHz-QPSK-18615-1RB#0-30~1000MHz



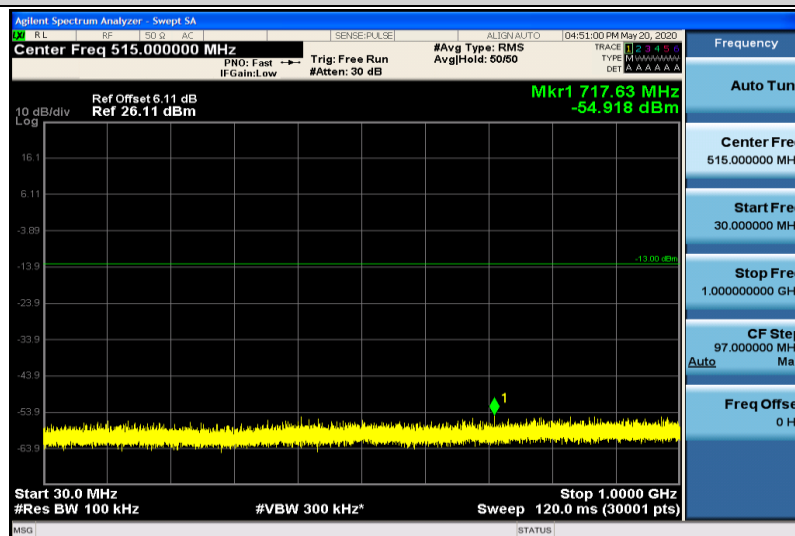
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## Band2-3MHz-QPSK-18900-1RB#0-30~1000MHz



## Band2-3MHz-QPSK-18900-1RB#0-1000~26000MHz

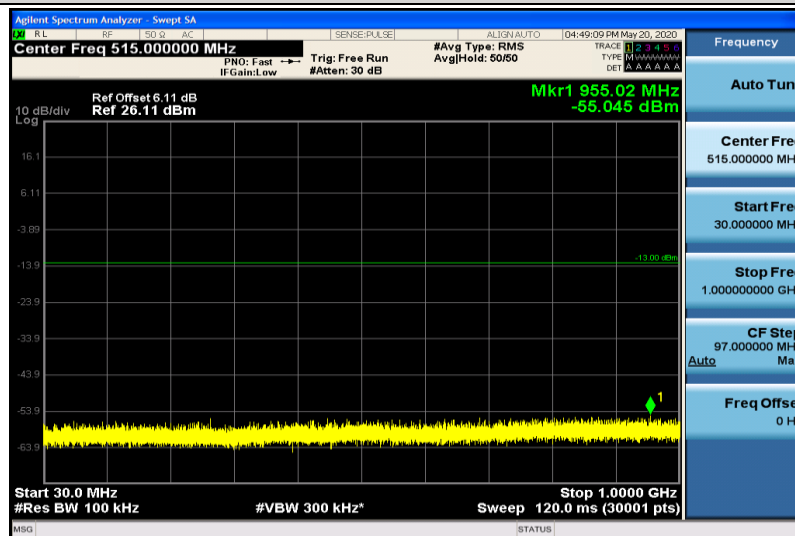


## Band2-3MHz-QPSK-19185-1RB#0-30~1000MHz





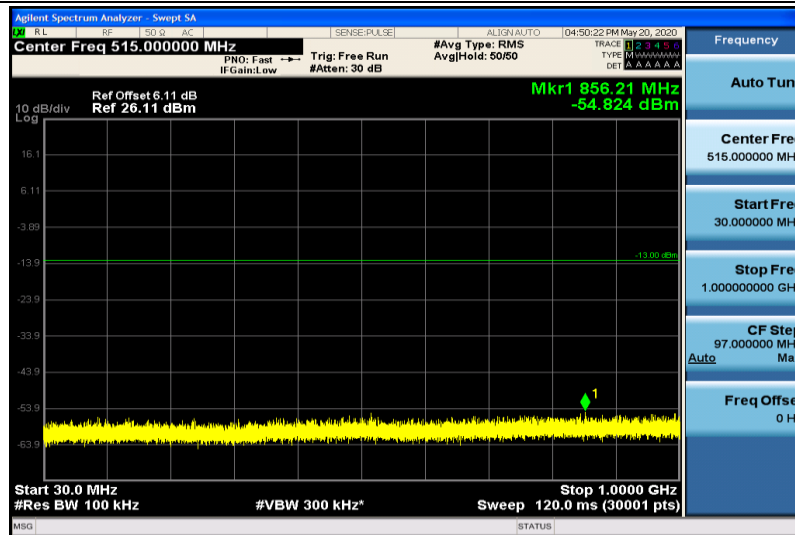
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Band2-3MHz-16QAM-18615-1RB#0-30~1000MHz



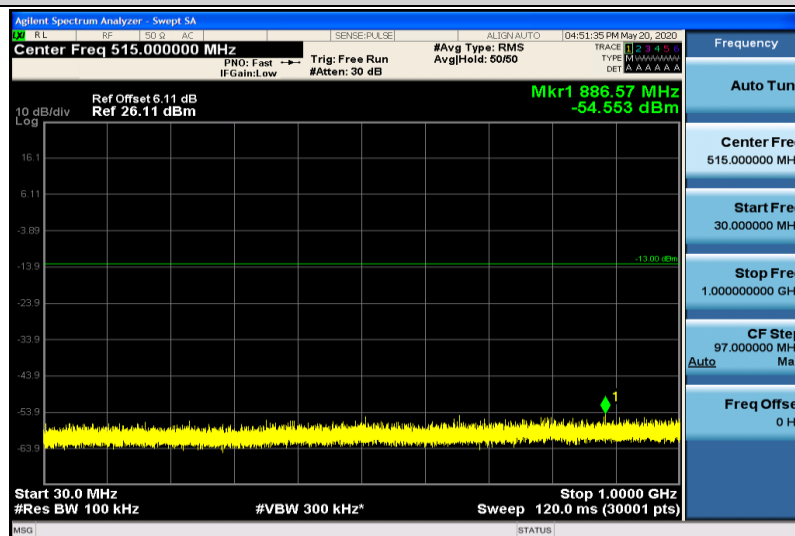
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Band2-3MHz-16QAM-18900-1RB#0-30~1000MHz



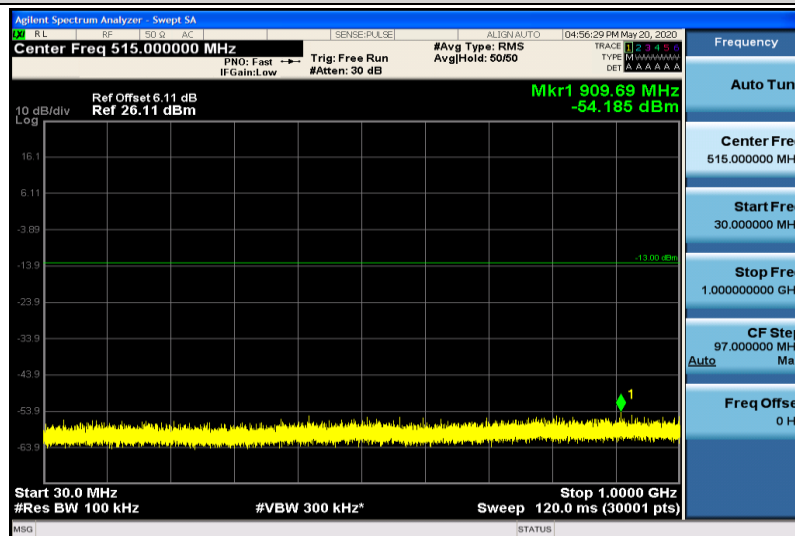
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Band2-3MHz-16QAM-19185-1RB#0-30~1000MHz



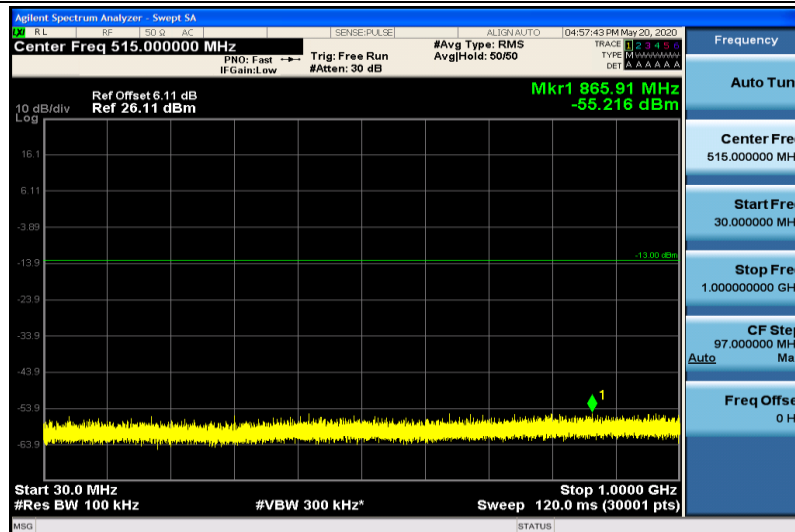
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Band2-5MHz-QPSK-18625-1RB#0-30~1000MHz



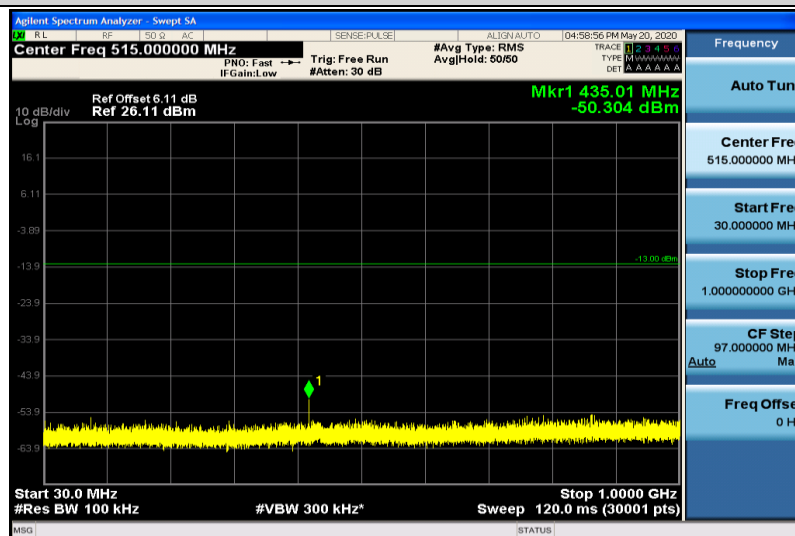
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## Band2-5MHz-QPSK-18900-1RB#0-30~1000MHz



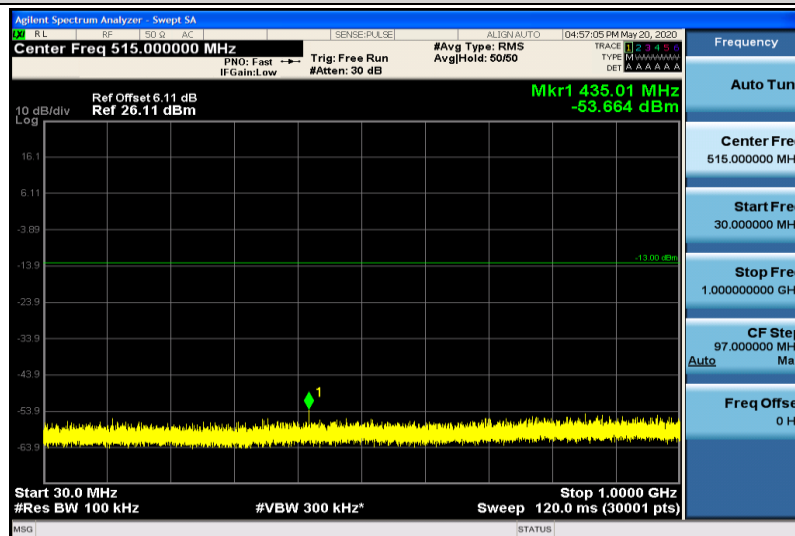
## Band2-5MHz-QPSK-18900-1RB#0-1000~26000MHz



## Band2-5MHz-QPSK-19175-1RB#0-30~1000MHz



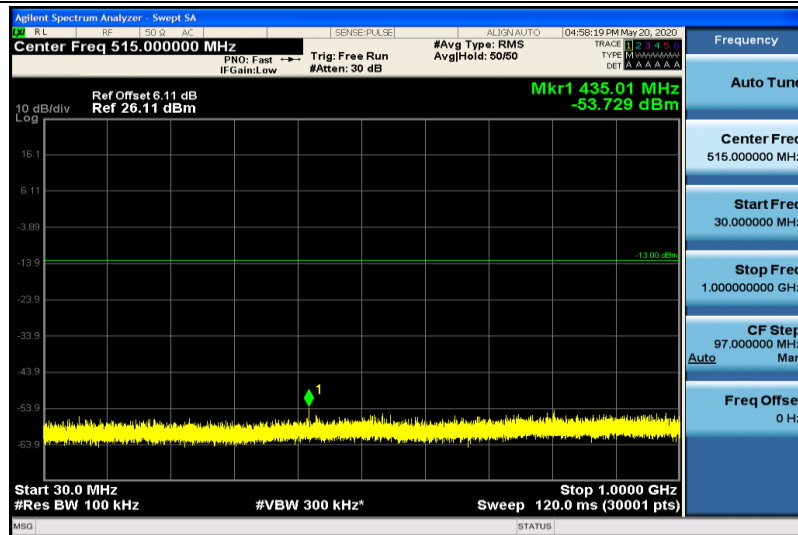
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Band2-5MHz-16QAM-18625-1RB#0-30~1000MHz



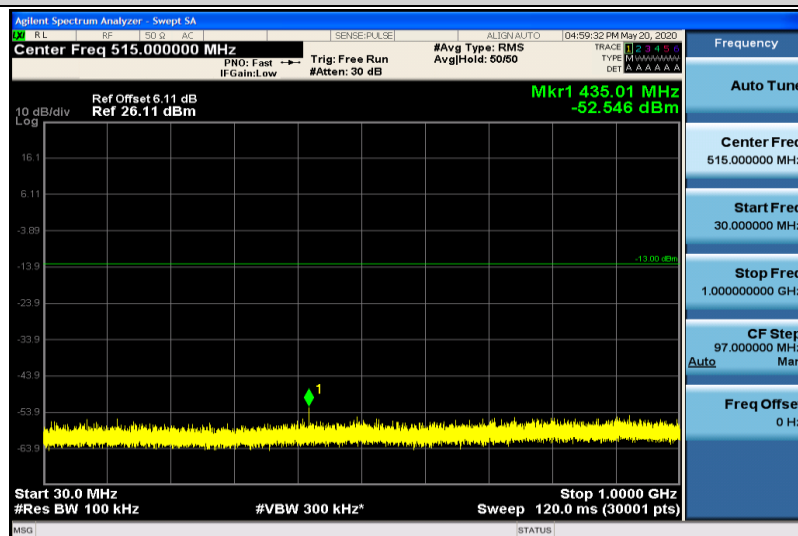
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Band2-5MHz-16QAM-18900-1RB#0-30~1000MHz



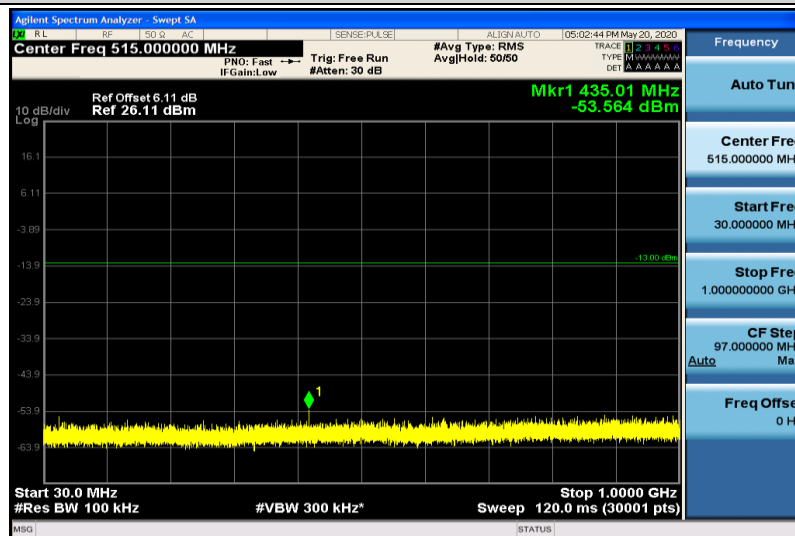
Band2-5MHz-16QAM-18900-1RB#0-1000~26000MHz



Band2-5MHz-16QAM-19175-1RB#0-30~1000MHz



Band2-5MHz-16QAM-19175-1RB#0-1000~26000MHz

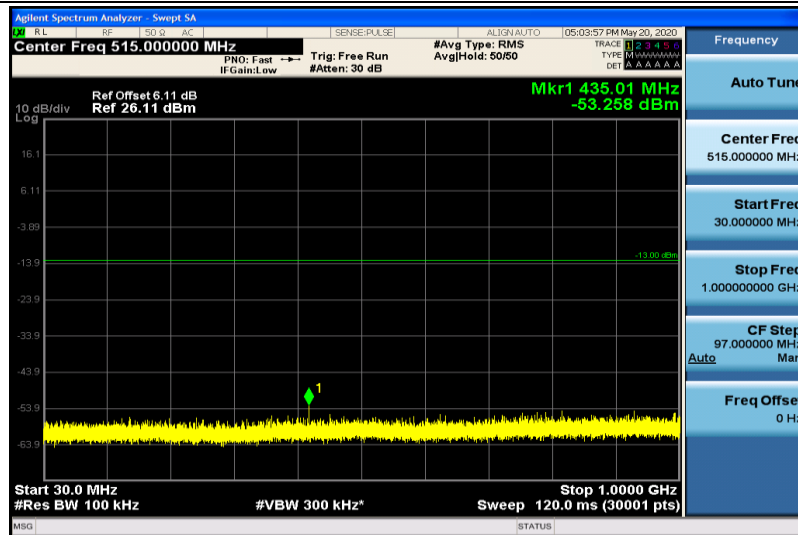


Band2-10MHz-QPSK-18650-1RB#0-30~1000MHz



Band2-10MHz-QPSK-18650-1RB#0-1000~26000MHz

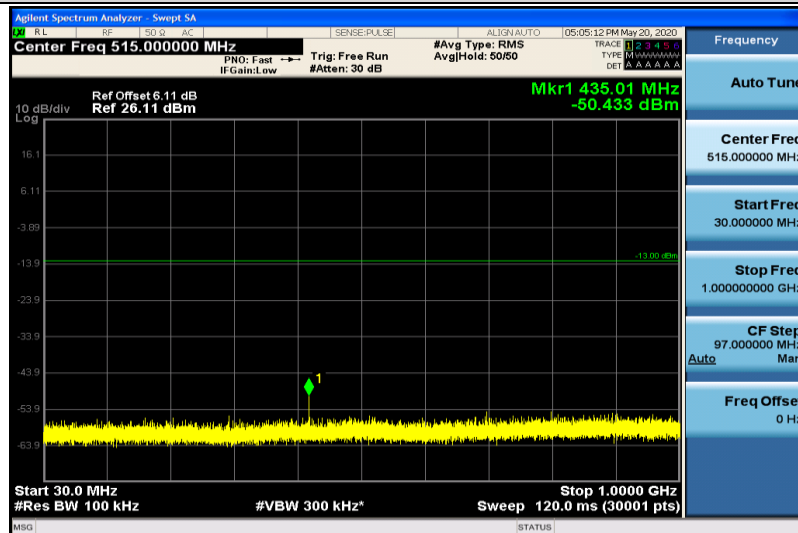




Band2-10MHz-QPSK-18900-1RB#0-30~1000MHz



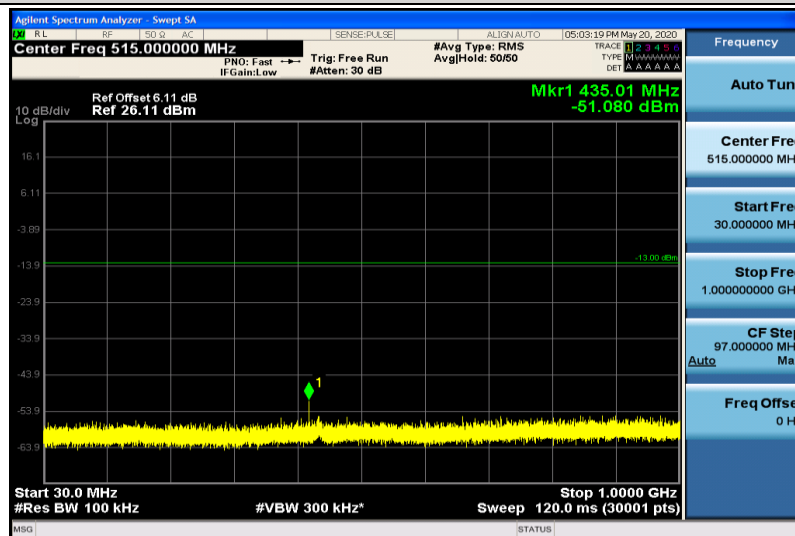
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Band2-10MHz-QPSK-19150-1RB#0-30~1000MHz



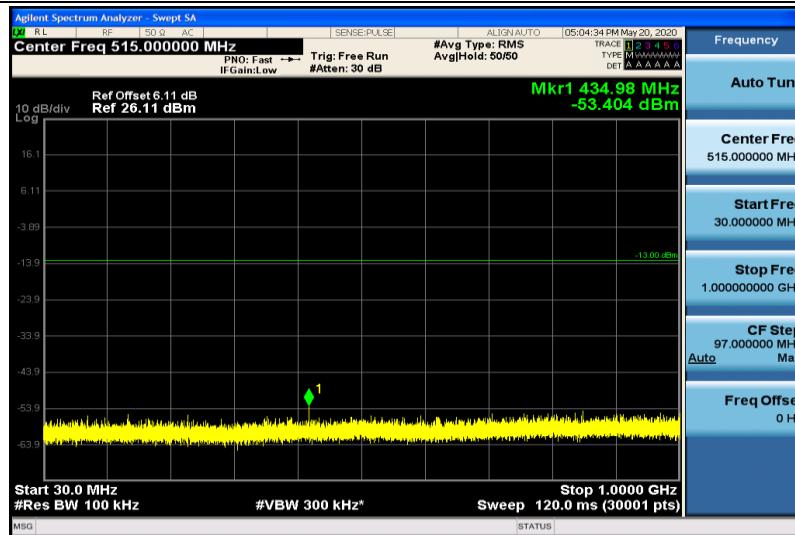
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Band2-10MHz-16QAM-18650-1RB#0-30~1000MHz



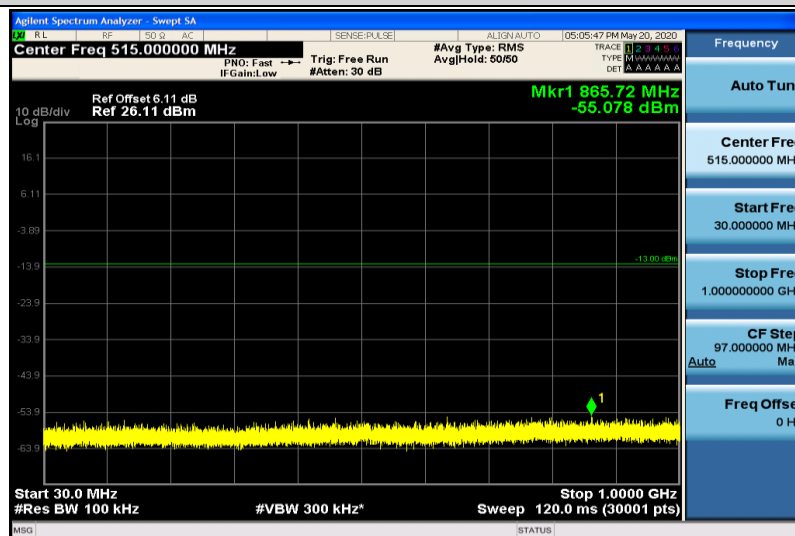
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Band2-10MHz-16QAM-18900-1RB#0-30~1000MHz



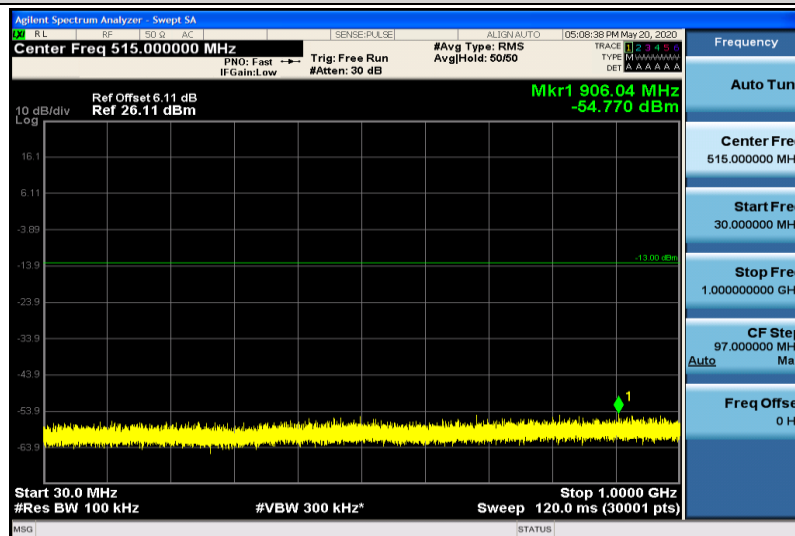
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Band2-10MHz-16QAM-19150-1RB#0-30~1000MHz



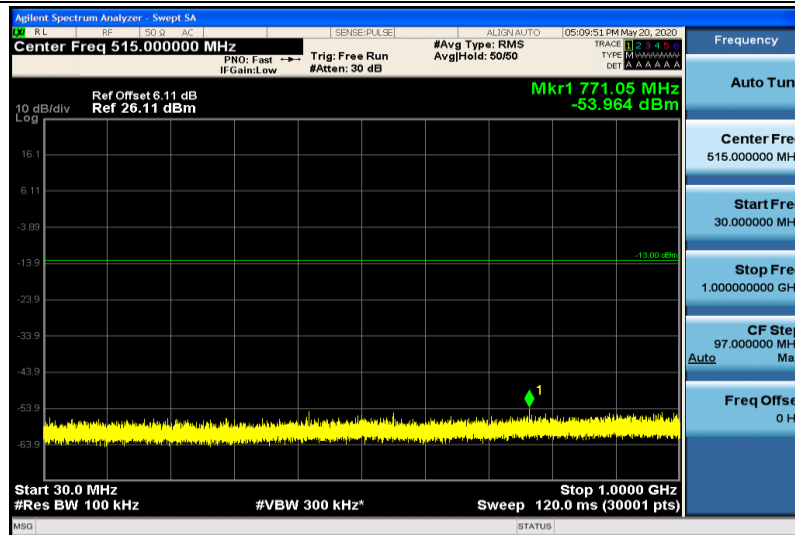
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Band2-15MHz-QPSK-18675-1RB#0-30~1000MHz



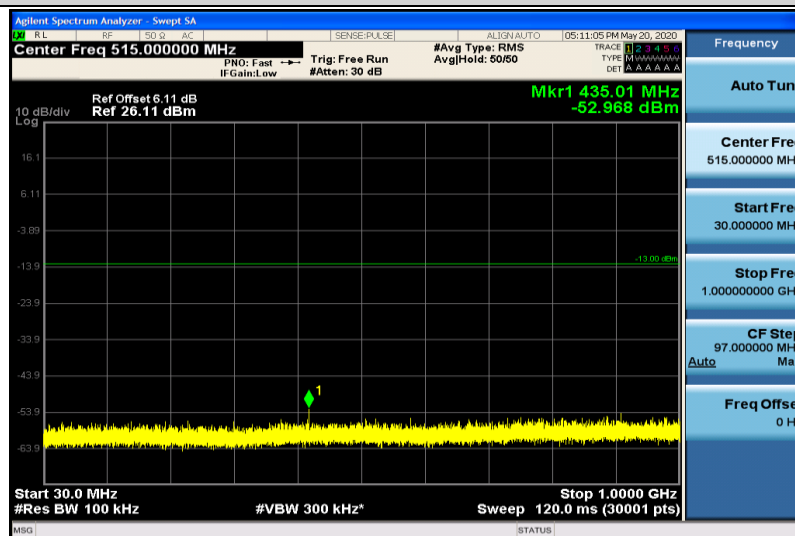
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Band2-15MHz-QPSK-18900-1RB#0-30~1000MHz



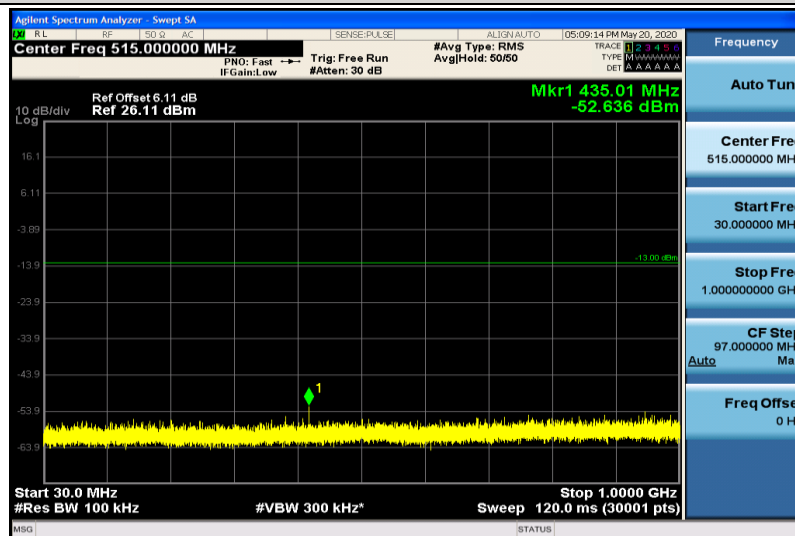
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Band2-15MHz-QPSK-19125-1RB#0-30~1000MHz



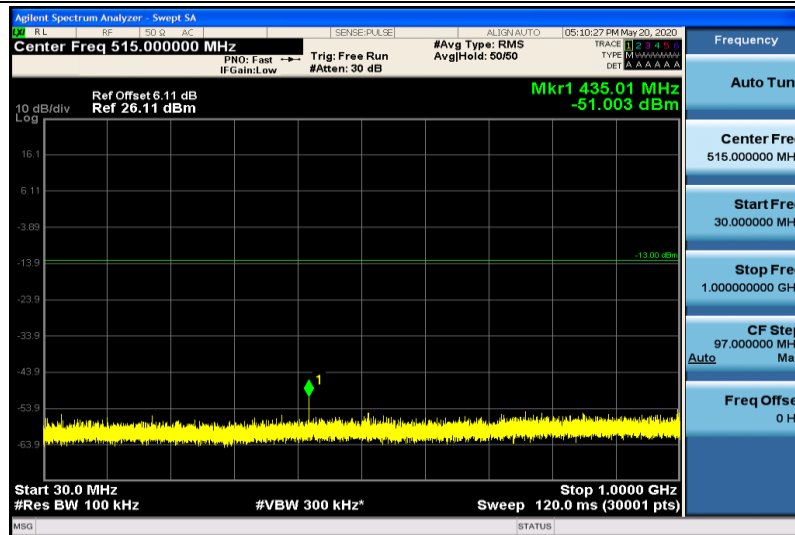
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Band2-15MHz-16QAM-18675-1RB#0-30~1000MHz



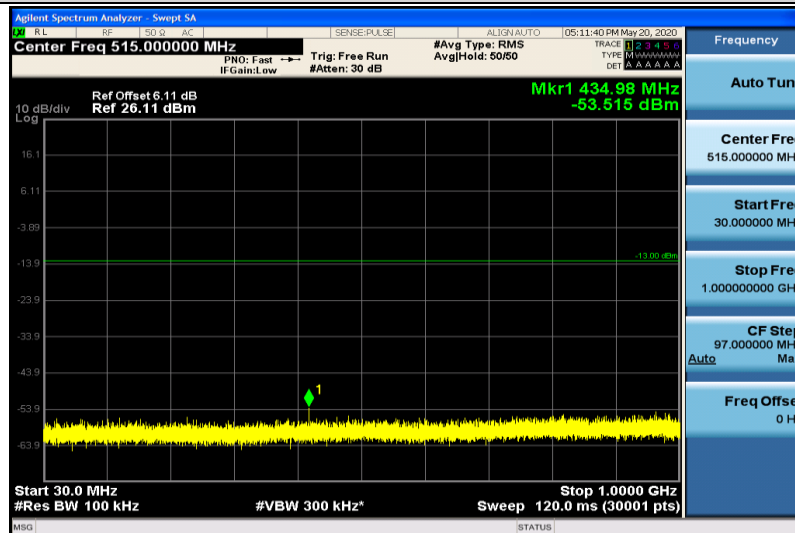
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Band2-15MHz-16QAM-18900-1RB#0-30~1000MHz



Band2-15MHz-16QAM-18900-1RB#0-1000~26000MHz

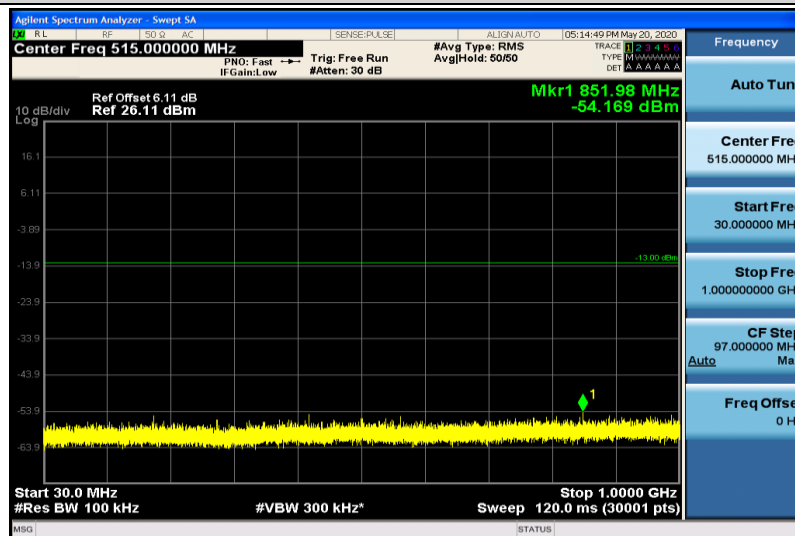


Band2-15MHz-16QAM-19125-1RB#0-30~1000MHz





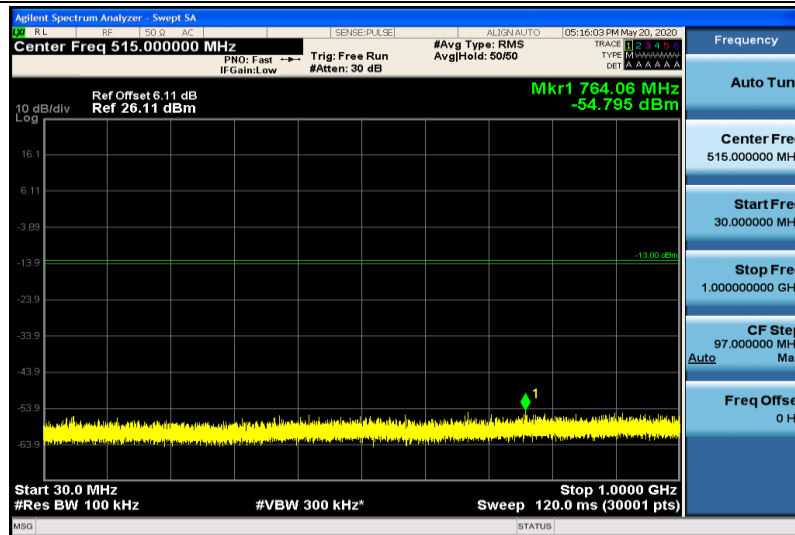
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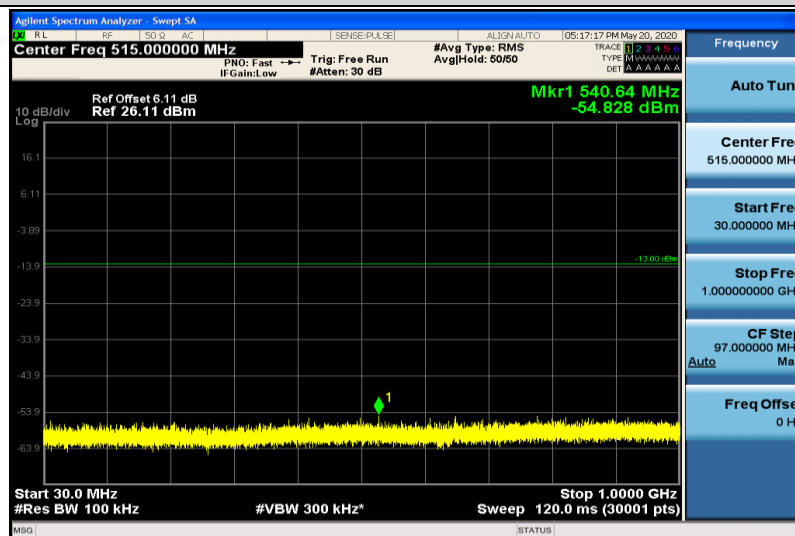
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Band2-20MHz-QPSK-18900-1RB#0-30~1000MHz



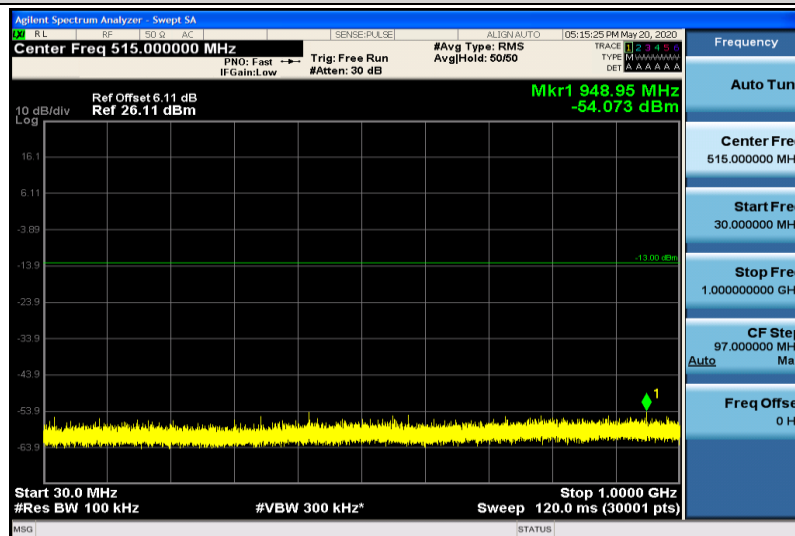
Band2-20MHz-QPSK-18900-1RB#0-1000~26000MHz



Band2-20MHz-QPSK-19100-1RB#0-30~1000MHz



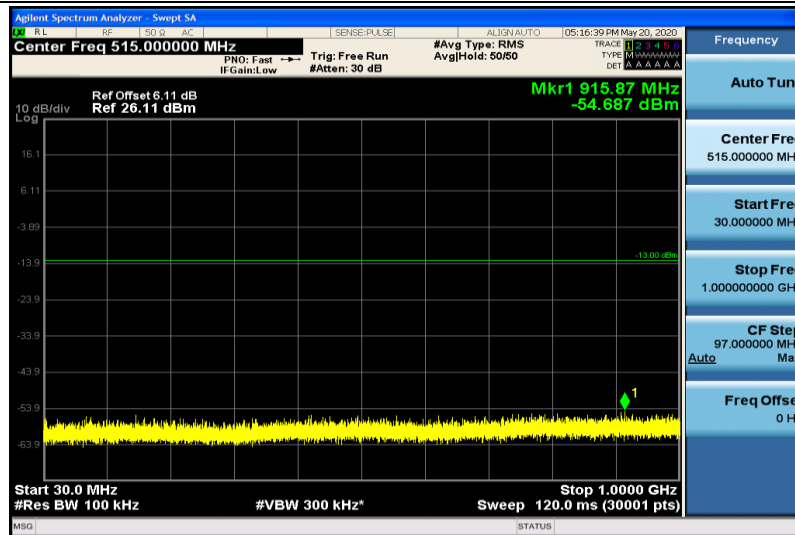
Band2-20MHz-QPSK-19100-1RB#0-1000~26000MHz



Band2-20MHz-16QAM-18700-1RB#0-30~1000MHz



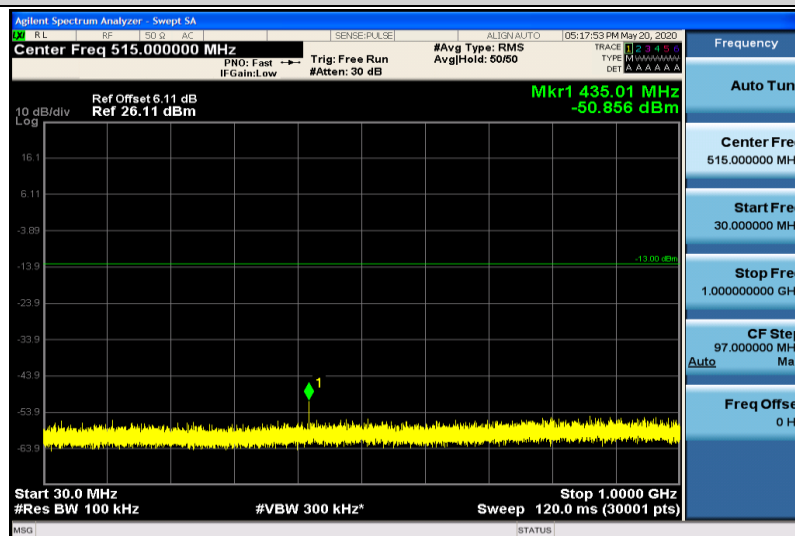
Band2-20MHz-16QAM-18700-1RB#0-1000~26000MHz



Band2-20MHz-16QAM-18900-1RB#0-30~1000MHz



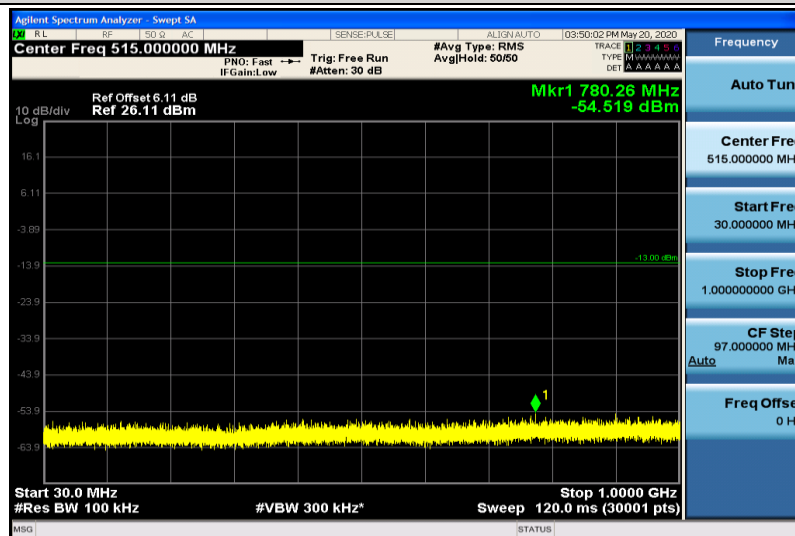
Band2-20MHz-16QAM-18900-1RB#0-1000~26000MHz



Band2-20MHz-16QAM-19100-1RB#0-30~1000MHz



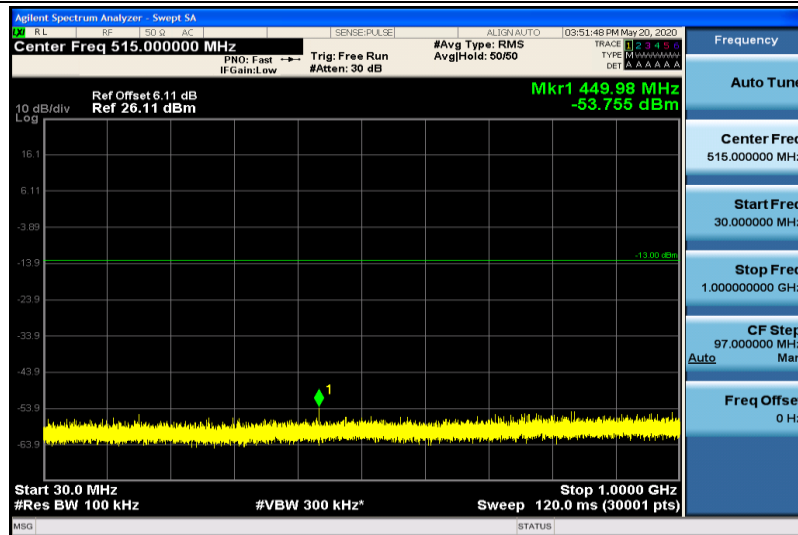
Band2-20MHz-16QAM-19100-1RB#0-1000~26000MHz



Band4-1.4MHz-QPSK-19957-1RB#0-30~1000MHz



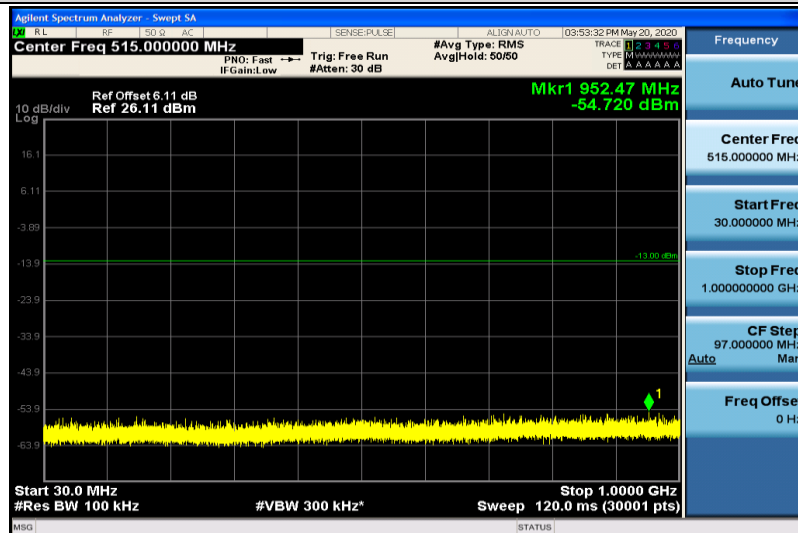
Band4-1.4MHz-QPSK-19957-1RB#0-1000~26000MHz



Band4-1.4MHz-QPSK-20175-1RB#0-30~1000MHz



Band4-1.4MHz-QPSK-20175-1RB#0-1000~26000MHz



Band4-1.4MHz-QPSK-20393-1RB#0-30~1000MHz