| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Band 4 | 5MHz | QPSK | 19975 | 1RB#0 | Range3:2000~20000MHz | -21.2 | PASS |
| Band 4 | 5MHz | QPSK | 20175 | 1RB#0 | Range1:30~1000MHz | -37.16 | PASS |
| Band 4 | 5MHz | QPSK | 20175 | 1RB#0 | Range2:1000~2000MHz | -37.94 | PASS |
| Band 4 | 5MHz | QPSK | 20175 | 1RB#0 | Range3:2000~20000MHz | -21.43 | PASS |
| Band 4 | 5MHz | QPSK | 20375 | 1RB#0 | Range1:30~1000MHz | -38.94 | PASS |
| Band 4 | 5MHz | QPSK | 20375 | 1RB#0 | Range2:1000~2000MHz | -36.89 | PASS |
| Band 4 | 5MHz | QPSK | 20375 | 1RB#0 | Range3:2000~20000MHz | -20.68 | PASS |
| Band 4 | 5MHz | 16QAM | 19975 | 1RB#0 | Range1:30~1000MHz | -38.33 | PASS |
| Band 4 | 5MHz | 16QAM | 19975 | 1RB#0 | Range2:1000~2000MHz | -36.35 | PASS |
| Band 4 | 5MHz | 16QAM | 19975 | 1RB#0 | Range3:2000~20000MHz | -20.94 | PASS |
| Band 4 | 5MHz | 16QAM | 20175 | 1RB#0 | Range1:30~1000MHz | -38.75 | PASS |
| Band 4 | 5MHz | 16QAM | 20175 | 1RB#0 | Range2:1000~2000MHz | -36.19 | PASS |
| Band 4 | 5MHz | 16QAM | 20175 | 1RB#0 | Range3:2000~20000MHz | -21.61 | PASS |
| Band 4 | 5MHz | 16QAM | 20375 | 1RB#0 | Range1:30~1000MHz | -39.44 | PASS |
| Band 4 | 5MHz | 16QAM | 20375 | 1RB#0 | Range2:1000~2000MHz | -37.23 | PASS |
| Band 4 | 5MHz | 16QAM | 20375 | 1RB#0 | Range3:2000~20000MHz | -21.48 | PASS |
| Band 4 | 10MHz | QPSK | 20000 | 1RB#0 | Range1:30~1000MHz | -39.02 | PASS |
| Band 4 | 10MHz | QPSK | 20000 | 1RB#0 | Range2:1000~2000MHz | -37.84 | PASS |
| Band 4 | 10MHz | QPSK | 20000 | 1RB#0 | Range3:2000~20000MHz | -22.13 | PASS |
| Band 4 | 10MHz | QPSK | 20175 | 1RB#0 | Range1:30~1000MHz | -39.05 | PASS |
| Band 4 | 10MHz | QPSK | 20175 | 1RB#0 | Range2:1000~2000MHz | -37.34 | PASS |

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|---|---|---|---|---|---|---|---|
| Band 4 | 10MHz | QPSK | 20175 | 1RB#0 | Range3:2000~20000MHz | -21.28 | PASS |
| Band 4 | 10MHz | QPSK | 20350 | 1RB#0 | Range1:30~1000MHz | -38.24 | PASS |
| Band 4 | 10MHz | QPSK | 20350 | 1RB#0 | Range2:1000~2000MHz | -37.22 | PASS |
| Band 4 | 10MHz | QPSK | 20350 | 1RB#0 | Range3:2000~20000MHz | -20.82 | PASS |
| Band 4 | 10MHz | 16QAM | 20000 | 1RB#0 | Range1:30~1000MHz | -38.04 | PASS |
| Band 4 | 10MHz | 16QAM | 20000 | 1RB#0 | Range2:1000~2000MHz | -37.61 | PASS |
| Band 4 | 10MHz | 16QAM | 20000 | 1RB#0 | Range3:2000~20000MHz | -21.22 | PASS |
| Band 4 | 10MHz | 16QAM | 20175 | 1RB#0 | Range1:30~1000MHz | -38.96 | PASS |
| Band 4 | 10MHz | 16QAM | 20175 | 1RB#0 | Range2:1000~2000MHz | -37.22 | PASS |
| Band 4 | 10MHz | 16QAM | 20175 | 1RB#0 | Range3:2000~20000MHz | -21.63 | PASS |
| Band 4 | 10MHz | 16QAM | 20350 | 1RB#0 | Range1:30~1000MHz | -38.23 | PASS |
| Band 4 | 10MHz | 16QAM | 20350 | 1RB#0 | Range2:1000~2000MHz | -36.75 | PASS |
| Band 4 | 10MHz | 16QAM | 20350 | 1RB#0 | Range3:2000~20000MHz | -21.26 | PASS |
| Band 4 | 15MHz | QPSK | 20025 | 1RB#0 | Range1:30~1000MHz | -39.2 | PASS |
| Band 4 | 15MHz | QPSK | 20025 | 1RB#0 | Range2:1000~2000MHz | -37.08 | PASS |
| Band 4 | 15MHz | QPSK | 20025 | 1RB#0 | Range3:2000~20000MHz | -20.93 | PASS |
| Band 4 | 15MHz | QPSK | 20175 | 1RB#0 | Range1:30~1000MHz | -39.19 | PASS |
| Band 4 | 15MHz | QPSK | 20175 | 1RB#0 | Range2:1000~2000MHz | -37.72 | PASS |
| Band 4 | 15MHz | QPSK | 20175 | 1RB#0 | Range3:2000~20000MHz | -21.79 | PASS |
| Band 4 | 15MHz | QPSK | 20325 | 1RB#0 | Range1:30~1000MHz | -38.17 | PASS |
| Band 4 | 15MHz | QPSK | 20325 | 1RB#0 | Range2:1000~2000MHz | -37.96 | PASS |

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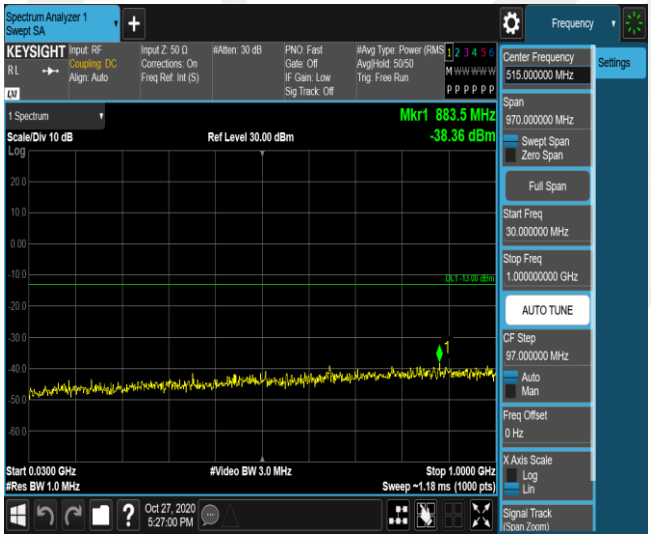
|---|---|---|---|---|---|---|---|
| Band 4 | 15MHz | QPSK | 20325 | 1RB#0 | Range3:2000~20000MHz | -21.57 | PASS |
| Band 4 | 15MHz | 16QAM | 20025 | 1RB#0 | Range1:30~1000MHz | -38.44 | PASS |
| Band 4 | 15MHz | 16QAM | 20025 | 1RB#0 | Range2:1000~2000MHz | -37.44 | PASS |
| Band 4 | 15MHz | 16QAM | 20025 | 1RB#0 | Range3:2000~20000MHz | -21.27 | PASS |
| Band 4 | 15MHz | 16QAM | 20175 | 1RB#0 | Range1:30~1000MHz | -37.68 | PASS |
| Band 4 | 15MHz | 16QAM | 20175 | 1RB#0 | Range2:1000~2000MHz | -37.03 | PASS |
| Band 4 | 15MHz | 16QAM | 20175 | 1RB#0 | Range3:2000~20000MHz | -20.63 | PASS |
| Band 4 | 15MHz | 16QAM | 20325 | 1RB#0 | Range1:30~1000MHz | -38.89 | PASS |
| Band 4 | 15MHz | 16QAM | 20325 | 1RB#0 | Range2:1000~2000MHz | -37.23 | PASS |
| Band 4 | 15MHz | 16QAM | 20325 | 1RB#0 | Range3:2000~20000MHz | -21.54 | PASS |
| Band 4 | 20MHz | QPSK | 20050 | 1RB#0 | Range1:30~1000MHz | -38.64 | PASS |
| Band 4 | 20MHz | QPSK | 20050 | 1RB#0 | Range2:1000~2000MHz | -36.14 | PASS |
| Band 4 | 20MHz | QPSK | 20050 | 1RB#0 | Range3:2000~20000MHz | -21.34 | PASS |
| Band 4 | 20MHz | QPSK | 20175 | 1RB#0 | Range1:30~1000MHz | -38.27 | PASS |
| Band 4 | 20MHz | QPSK | 20175 | 1RB#0 | Range2:1000~2000MHz | -36.89 | PASS |
| Band 4 | 20MHz | QPSK | 20175 | 1RB#0 | Range3:2000~20000MHz | -22.02 | PASS |
| Band 4 | 20MHz | QPSK | 20300 | 1RB#0 | Range1:30~1000MHz | -38.3 | PASS |
| Band 4 | 20MHz | QPSK | 20300 | 1RB#0 | Range2:1000~2000MHz | -36.63 | PASS |
| Band 4 | 20MHz | QPSK | 20300 | 1RB#0 | Range3:2000~20000MHz | -20.09 | PASS |
| Band 4 | 20MHz | 16QAM | 20050 | 1RB#0 | Range1:30~1000MHz | -38.55 | PASS |
| Band 4 | 20MHz | 16QAM | 20050 | 1RB#0 | Range2:1000~2000MHz | -36.91 | PASS |

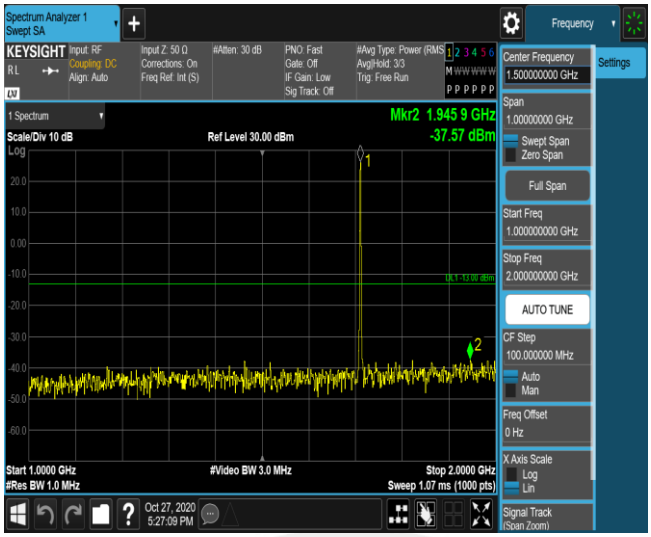
| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Band 4 | 20MHz | 16QAM | 20050 | 1RB#0 | Range3:2000~20000MHz | -21.3 | PASS |
| Band 4 | 20MHz | 16QAM | 20175 | 1RB#0 | Range1:30~1000MHz | -38.91 | PASS |
| Band 4 | 20MHz | 16QAM | 20175 | 1RB#0 | Range2:1000~2000MHz | -37.7 | PASS |
| Band 4 | 20MHz | 16QAM | 20175 | 1RB#0 | Range3:2000~20000MHz | -21.66 | PASS |
| Band 4 | 20MHz | 16QAM | 20300 | 1RB#0 | Range1:30~1000MHz | -38.26 | PASS |
| Band 4 | 20MHz | 16QAM | 20300 | 1RB#0 | Range2:1000~2000MHz | -37.5 | PASS |
| Band 4 | 20MHz | 16QAM | 20300 | 1RB#0 | Range3:2000~20000MHz | -20.03 | PASS |

## Test Graphs

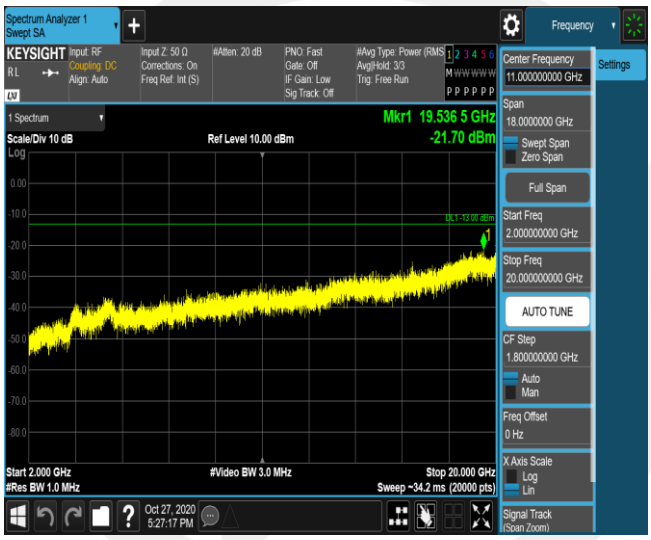
Band4-1.4MHz-QPSK-19957-1RB#0-Range1:30~1000MHz



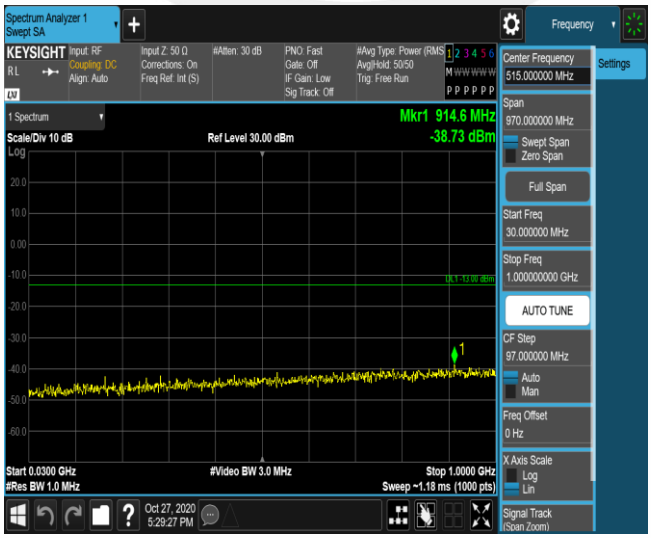

Band4-1.4MHz-QPSK-19957-1RB#0-Range2:1000~2000MHz



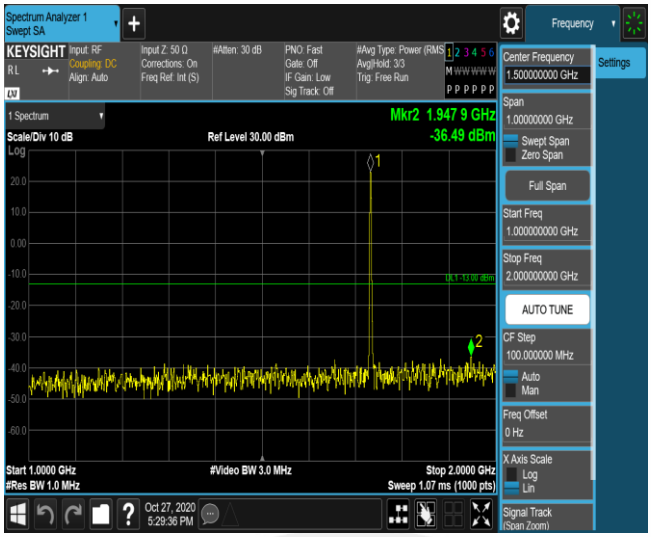

Band4-1.4MHz-QPSK-19957-1RB#0-Range3:2000~20000MHz



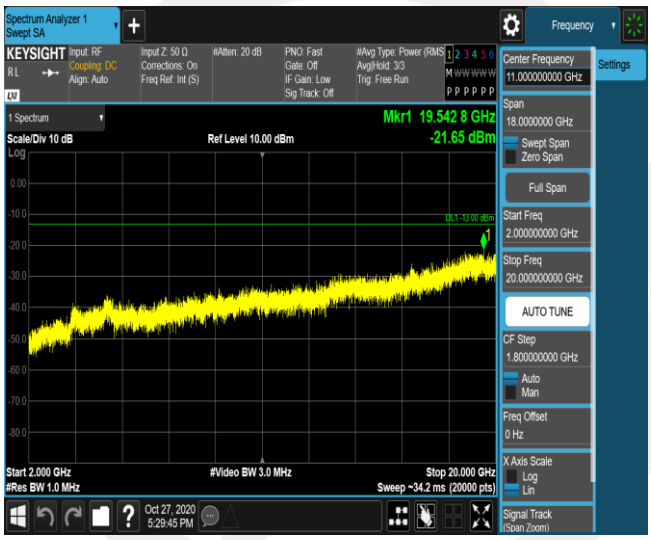

Band4-1.4MHz-QPSK-20175-1RB#0-Range1:30~1000MHz



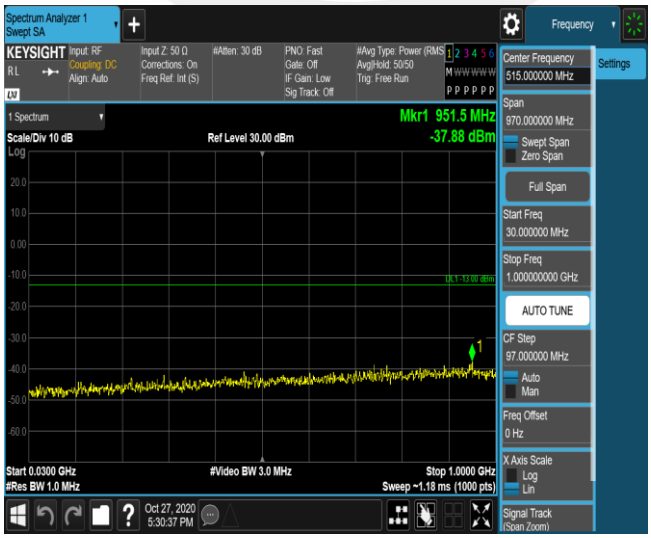

Band4-1.4MHz-QPSK-20175-1RB#0-Range2:1000~2000MHz



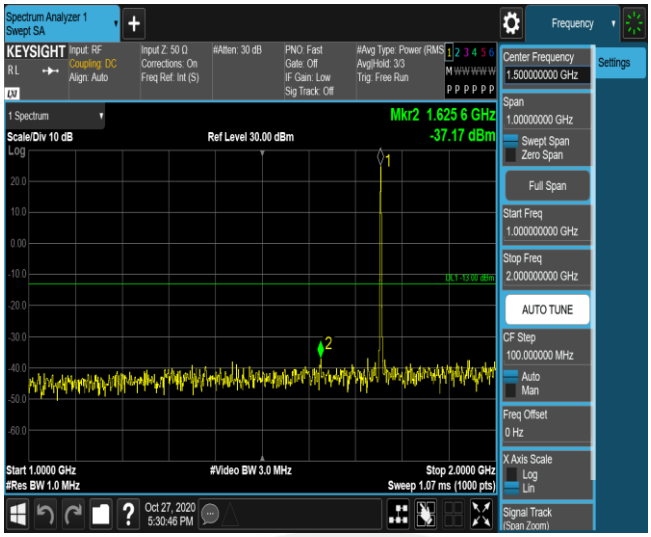

Band4-1.4MHz-QPSK-20175-1RB#0-Range3:2000~20000MHz



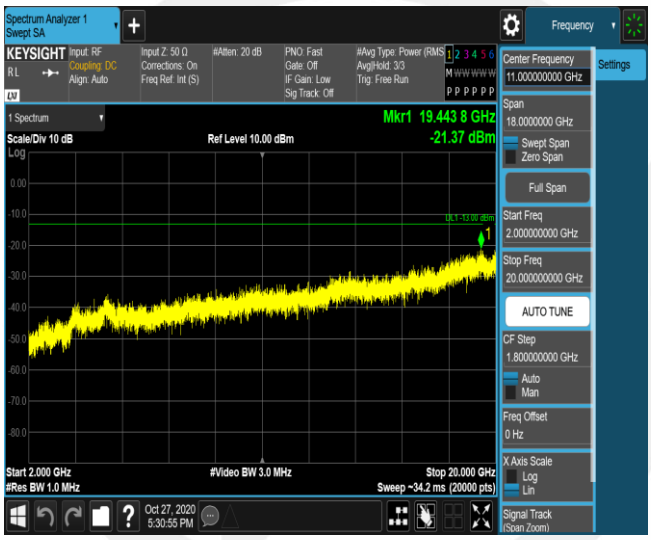

Band4-1.4MHz-QPSK-20393-1RB#0-Range1:30~1000MHz



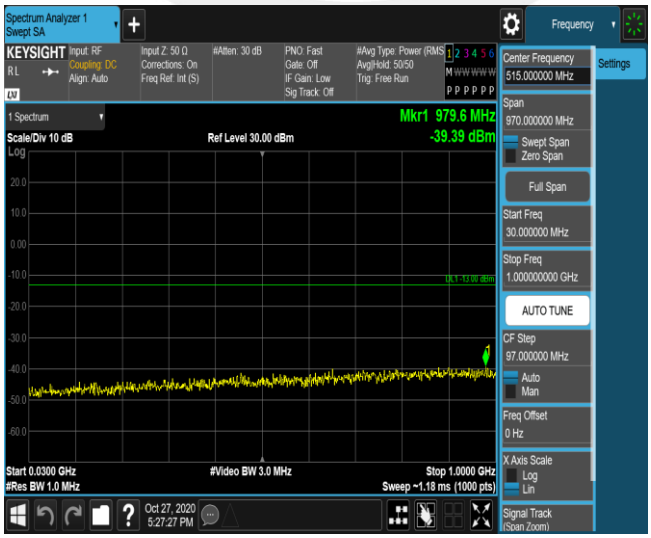

Band4-1.4MHz-QPSK-20393-1RB#0-Range2:1000~2000MHz



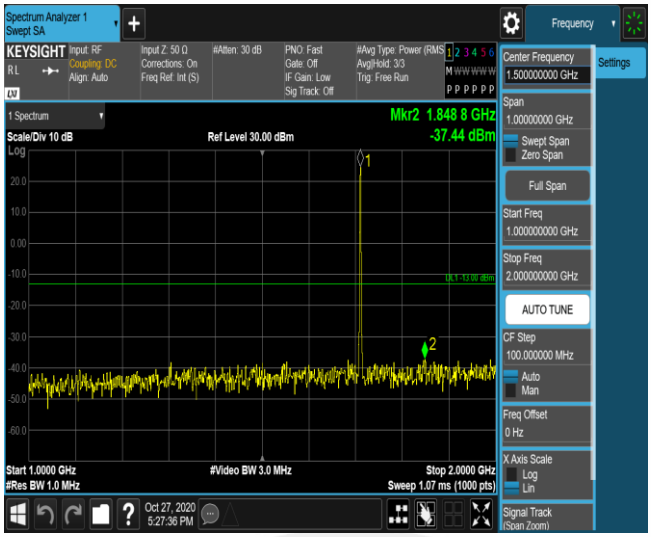

Band4-1.4MHz-QPSK-20393-1RB#0-Range3:2000~20000MHz



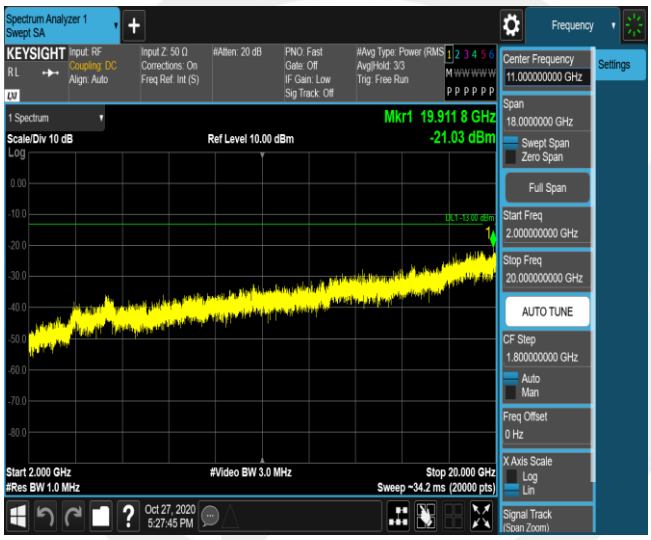

Band4-1.4MHz-16QAM-19957-1RB#0-Range1:30~1000MHz



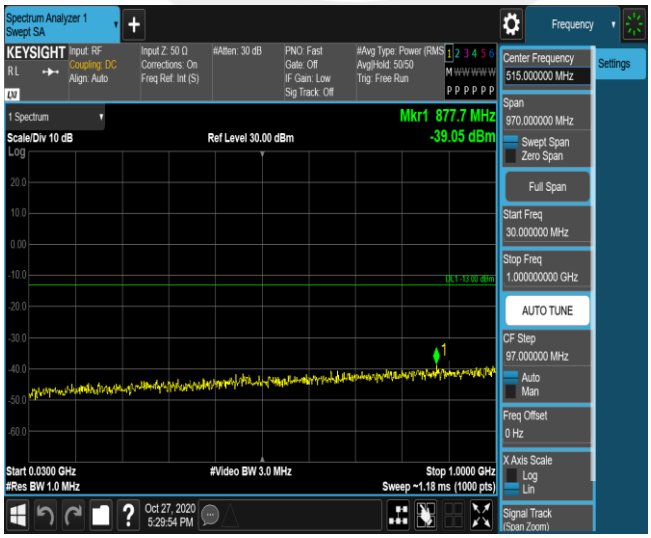

Band4-1.4MHz-16QAM-19957-1RB#0-Range2:1000~2000MHz



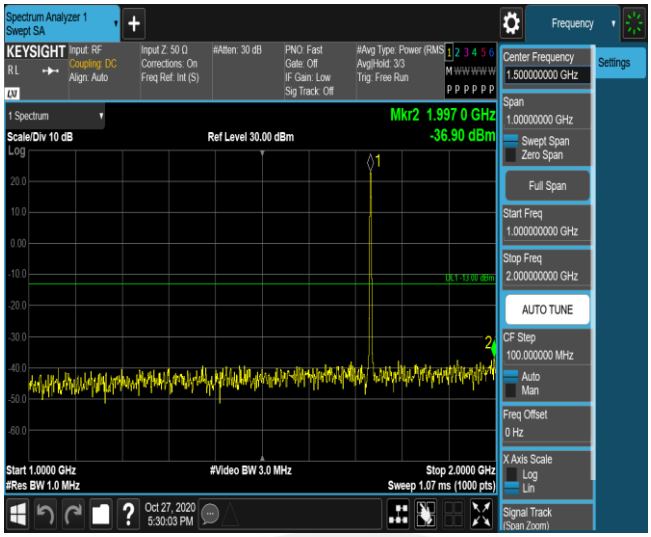

Band4-1.4MHz-16QAM-19957-1RB#0-Range3:2000~20000MHz



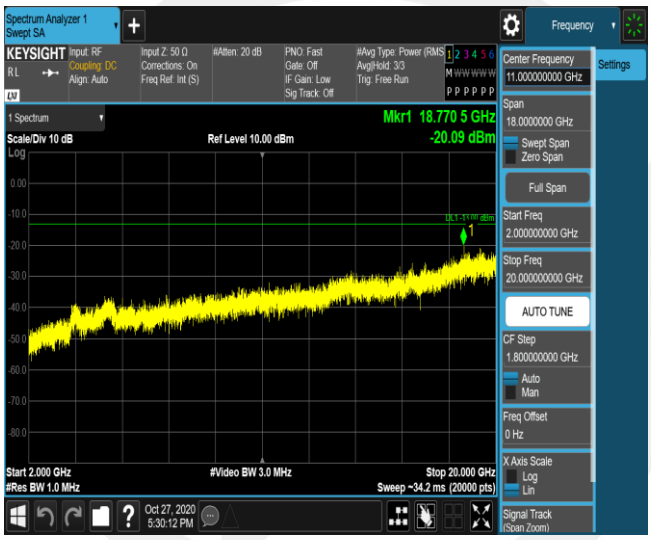

Band4-1.4MHz-16QAM-20175-1RB#0-Range1:30~1000MHz



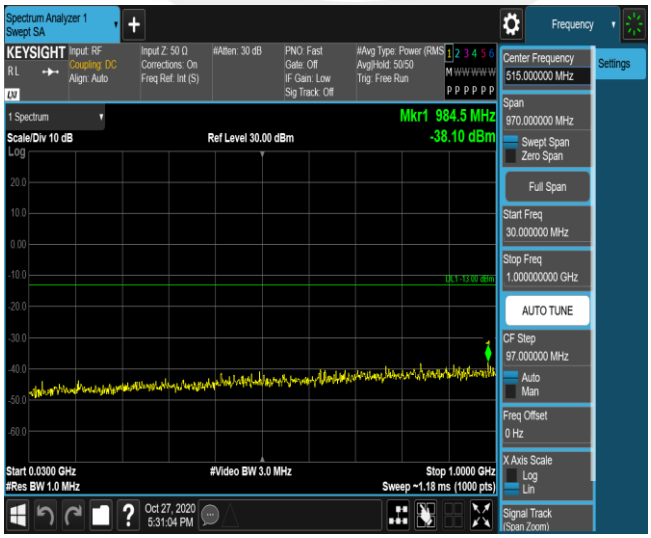

Band4-1.4MHz-16QAM-20175-1RB#0-Range2:1000~2000MHz



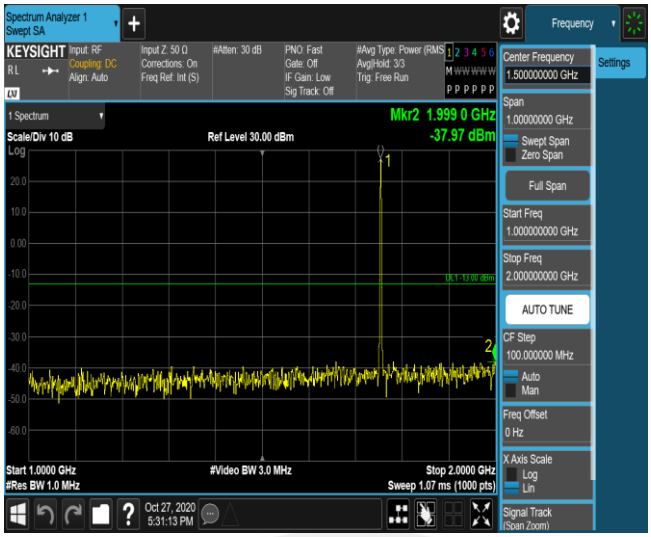

Band4-1.4MHz-16QAM-20175-1RB#0-Range3:2000~20000MHz



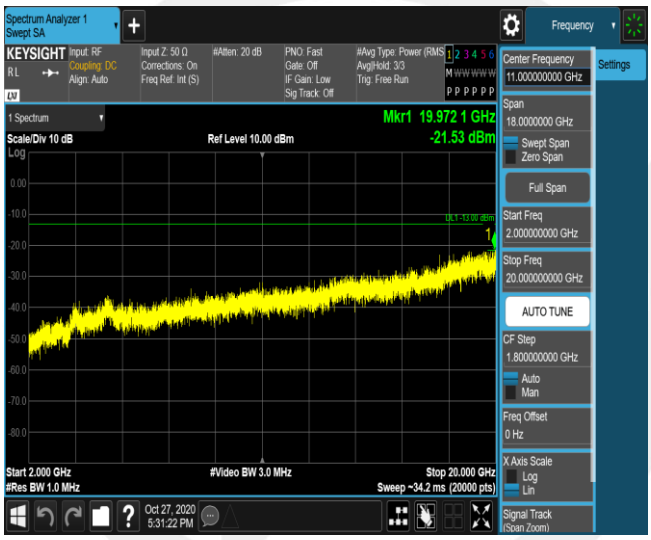

Band4-1.4MHz-16QAM-20393-1RB#0-Range1:30~1000MHz



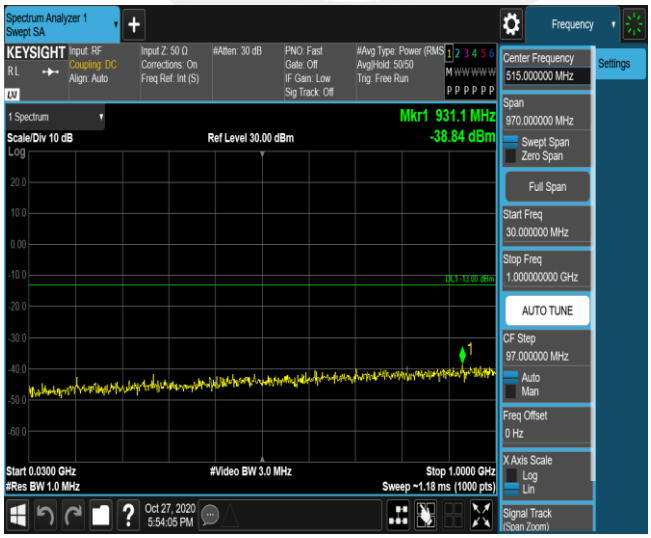

Band4-1.4MHz-16QAM-20393-1RB#0-Range2:1000~2000MHz



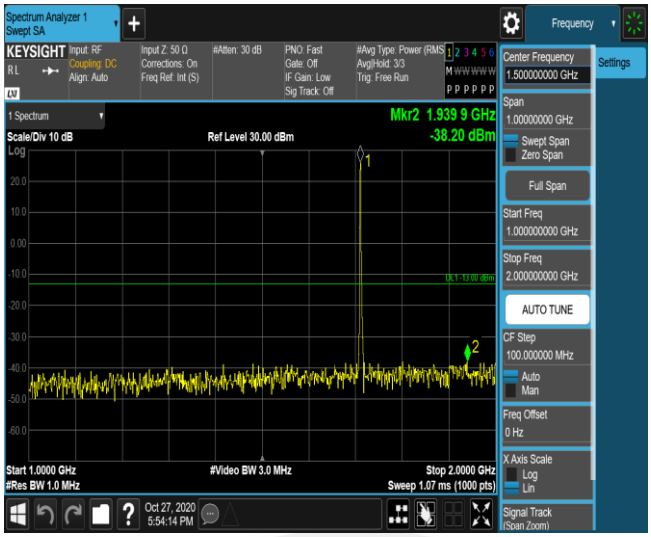

Band4-1.4MHz-16QAM-20393-1RB#0-Range3:2000~20000MHz



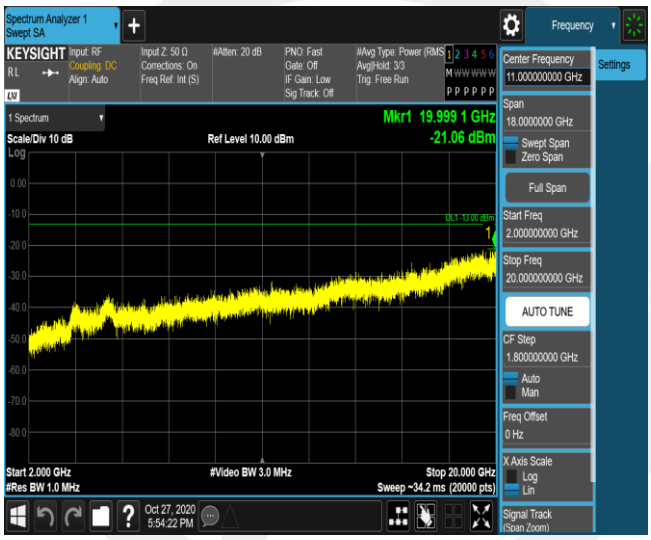

Band4-3MHz-QPSK-19965-1RB#0-Range1:30~1000MHz



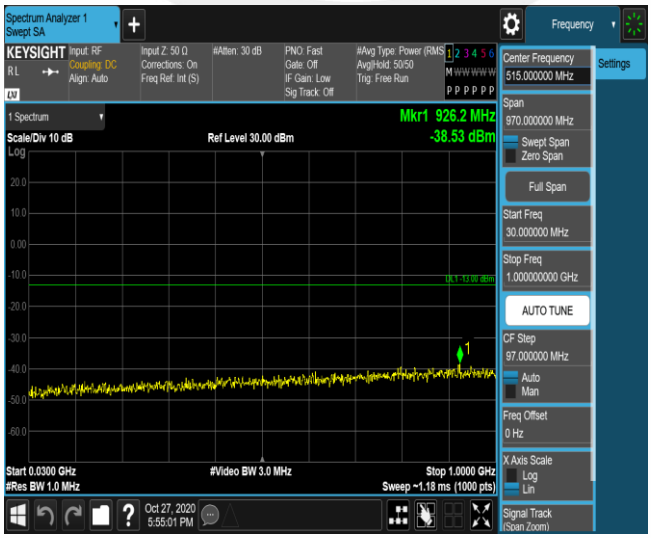

Band4-3MHz-QPSK-19965-1RB#0-Range2:1000~2000MHz



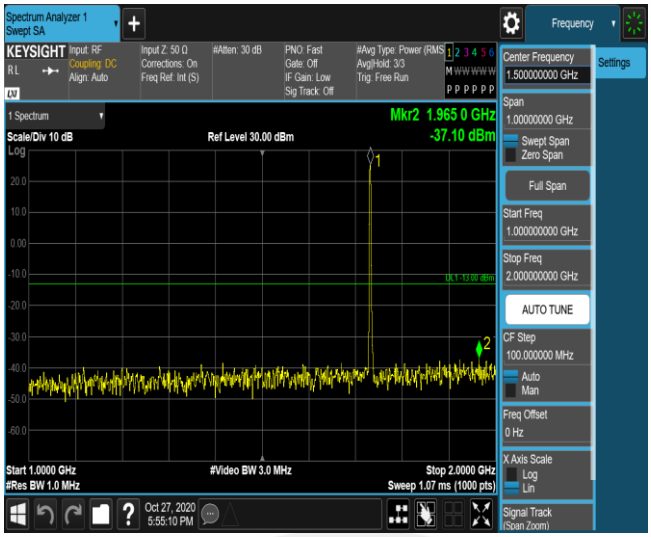

Band4-3MHz-QPSK-19965-1RB#0-Range3:2000~20000MHz



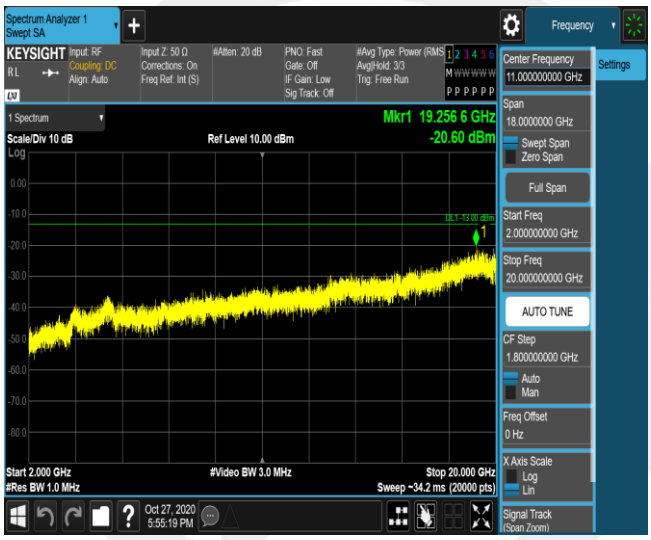

Band4-3MHz-QPSK-20175-1RB#0-Range1:30~1000MHz



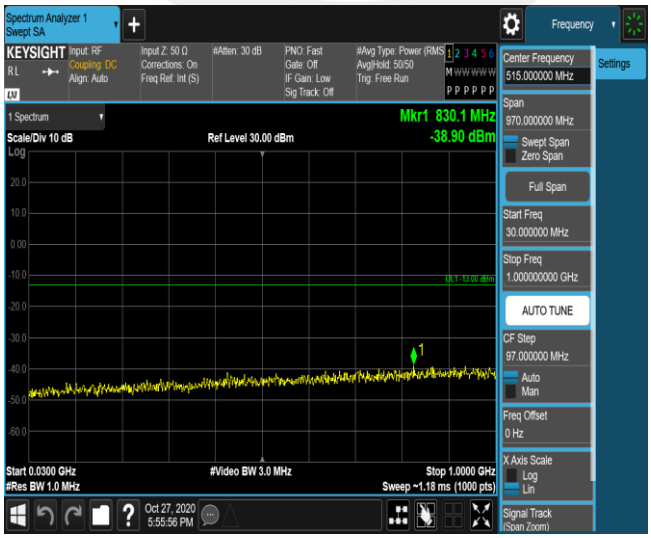

Band4-3MHz-QPSK-20175-1RB#0-Range2:1000~2000MHz



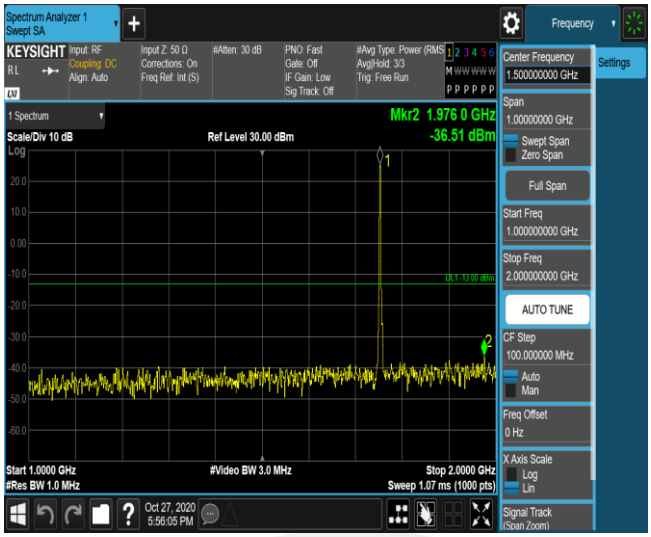

Band4-3MHz-QPSK-20175-1RB#0-Range3:2000~20000MHz



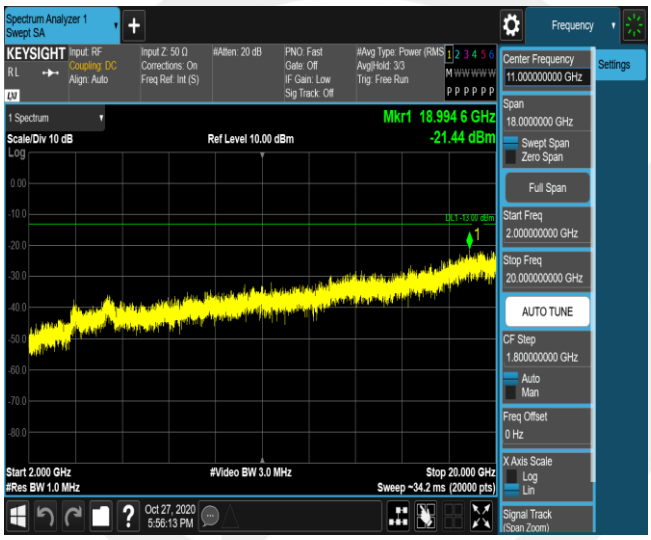

Band4-3MHz-QPSK-20385-1RB#0-Range1:30~1000MHz



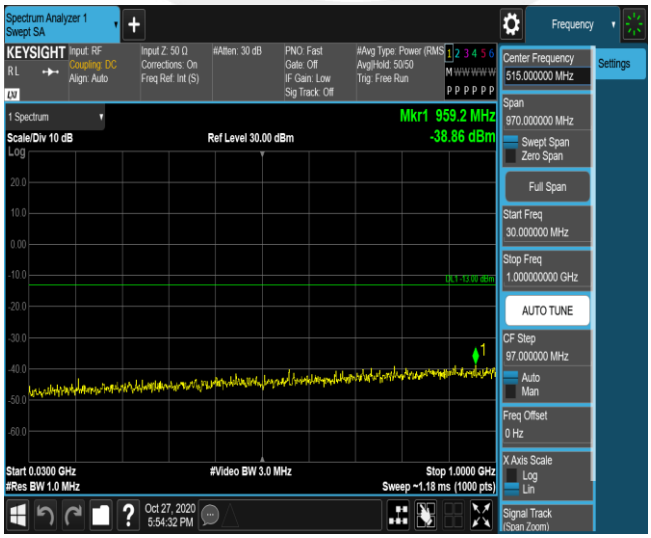

Band4-3MHz-QPSK-20385-1RB#0-Range2:1000~2000MHz



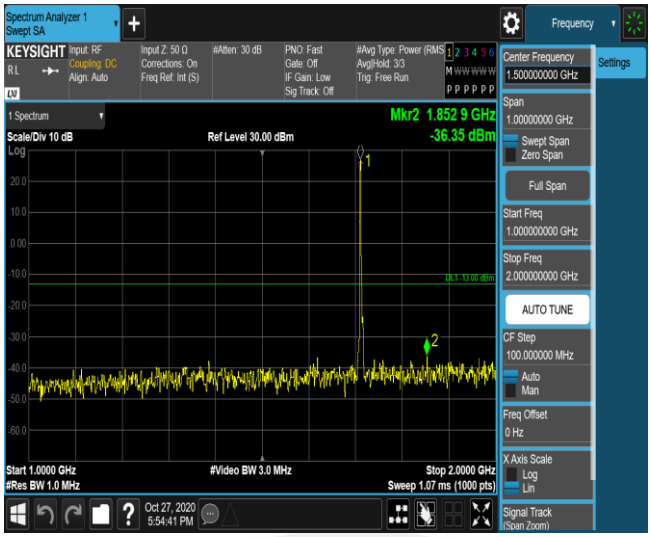

Band4-3MHz-QPSK-20385-1RB#0-Range3:2000~20000MHz



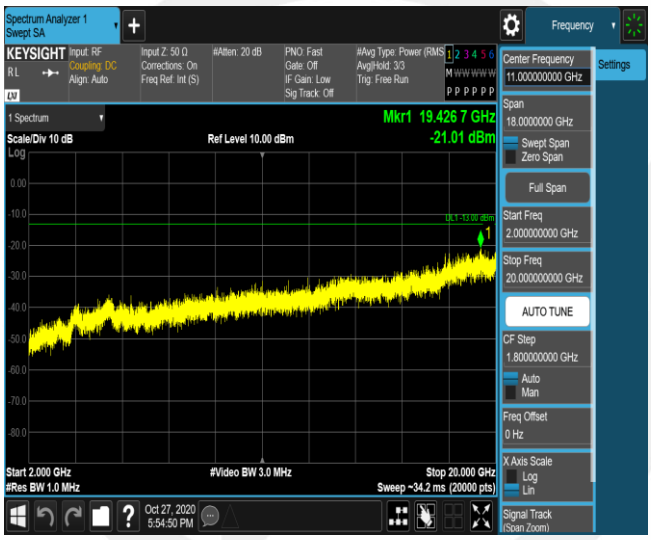

Band4-3MHz-16QAM-19965-1RB#0-Range1:30~1000MHz



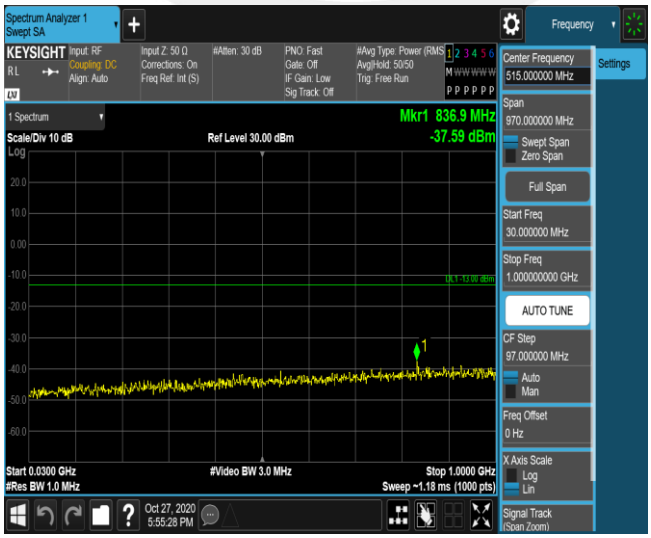

Band4-3MHz-16QAM-19965-1RB#0-Range2:1000~2000MHz



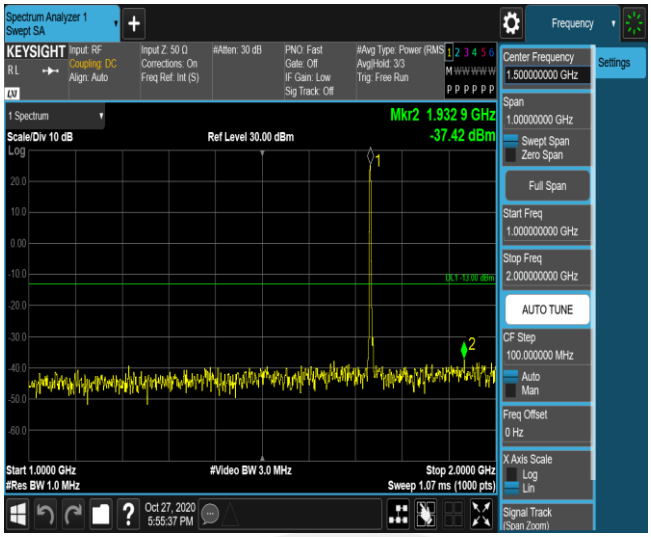

Band4-3MHz-16QAM-19965-1RB#0-Range3:2000~20000MHz



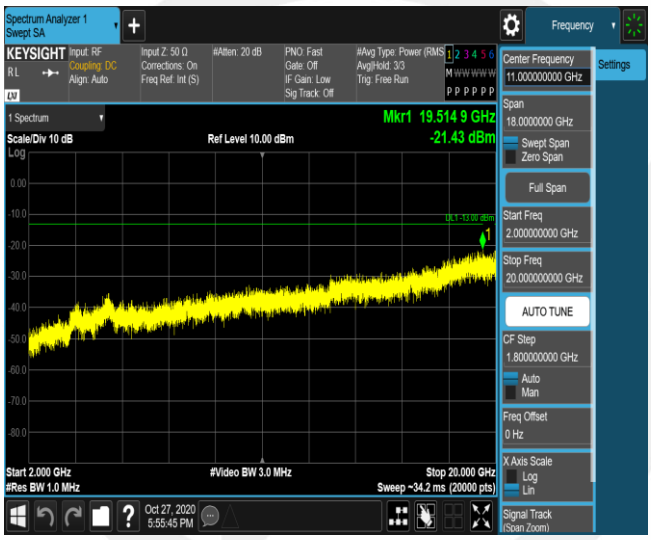

Band4-3MHz-16QAM-20175-1RB#0-Range1:30~1000MHz



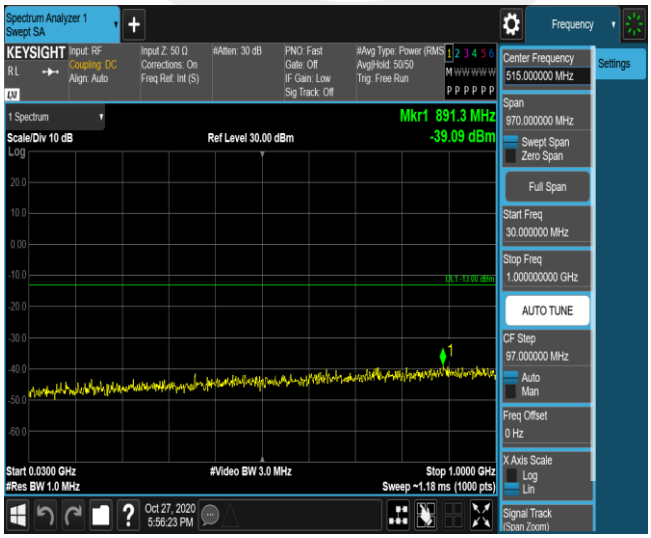

Band4-3MHz-16QAM-20175-1RB#0-Range2:1000~2000MHz



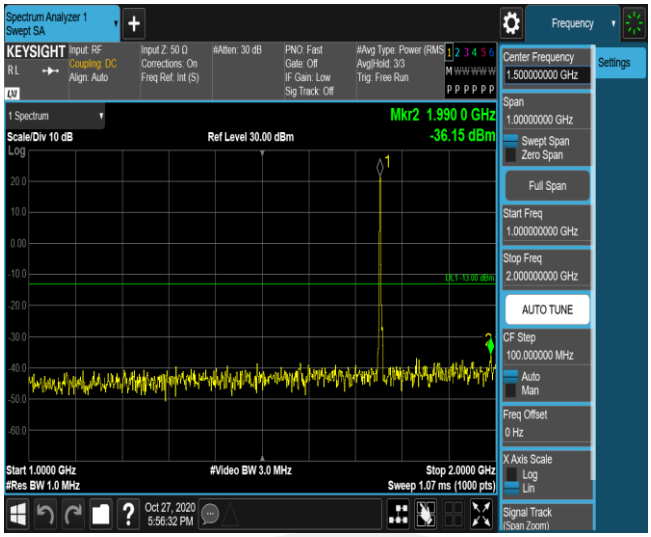

Band4-3MHz-16QAM-20175-1RB#0-Range3:2000~20000MHz



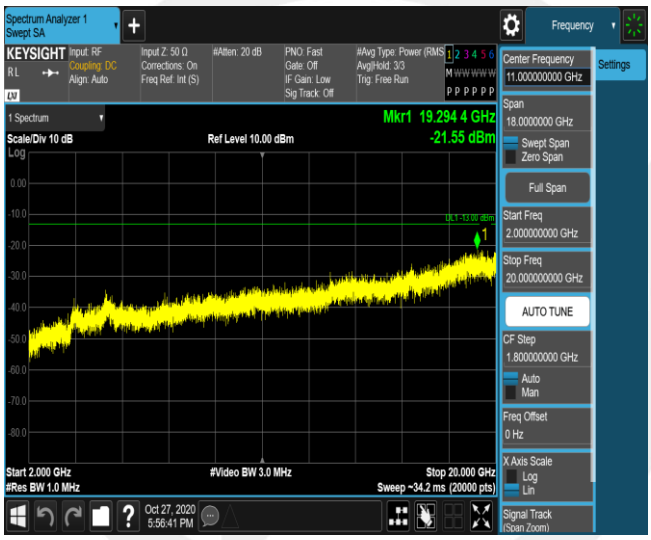

Band4-3MHz-16QAM-20385-1RB#0-Range1:30~1000MHz



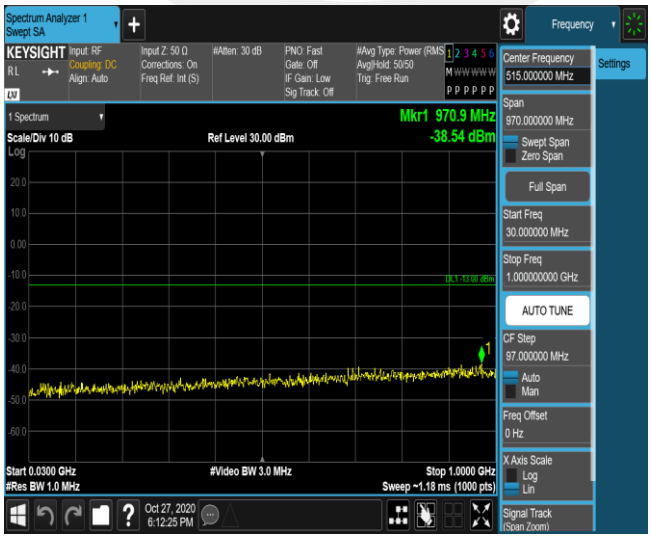

Band4-3MHz-16QAM-20385-1RB#0-Range2:1000~2000MHz



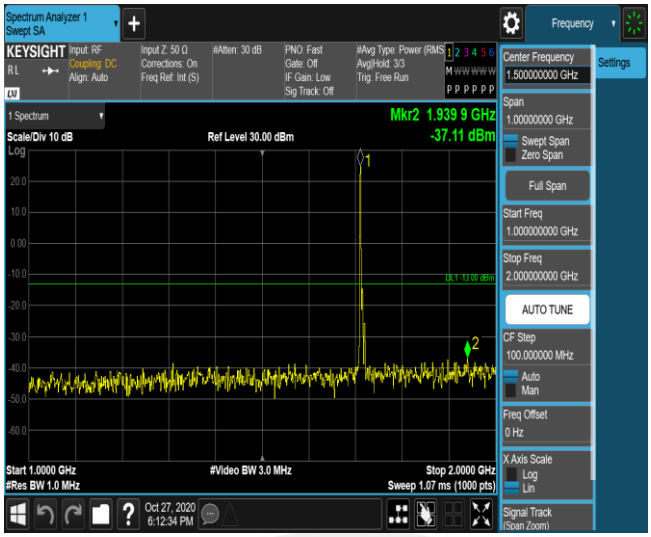

Band4-3MHz-16QAM-20385-1RB#0-Range3:2000~20000MHz



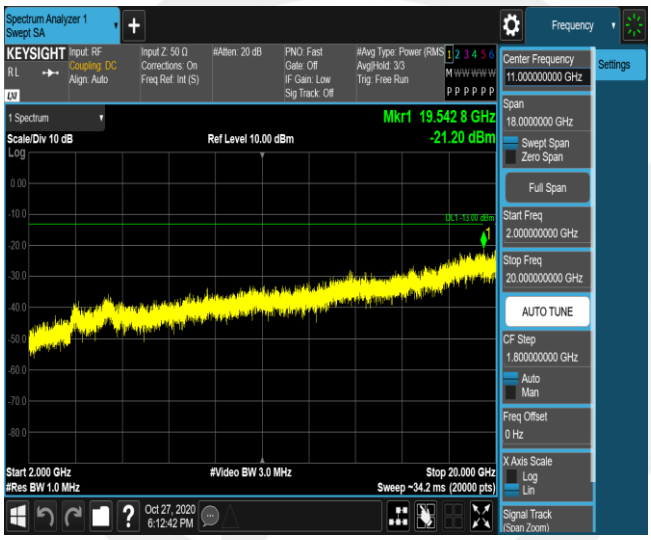

Band4-5MHz-QPSK-19975-1RB#0-Range1:30~1000MHz



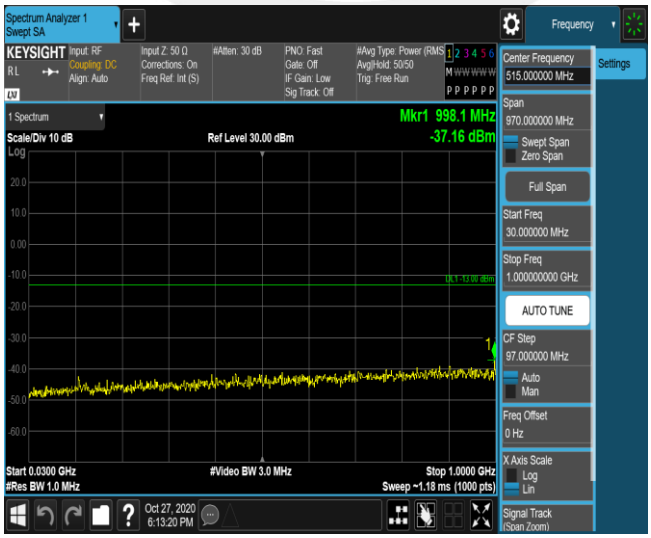

Band4-5MHz-QPSK-19975-1RB#0-Range2:1000~2000MHz



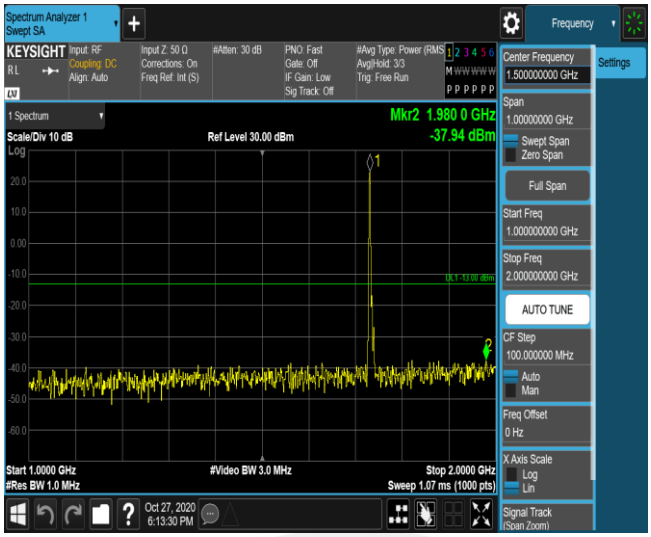

Band4-5MHz-QPSK-19975-1RB#0-Range3:2000~20000MHz



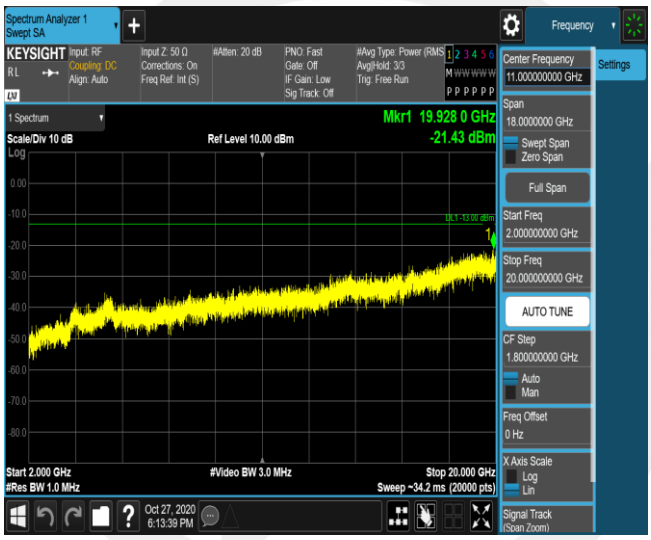

Band4-5MHz-QPSK-20175-1RB#0-Range1:30~1000MHz



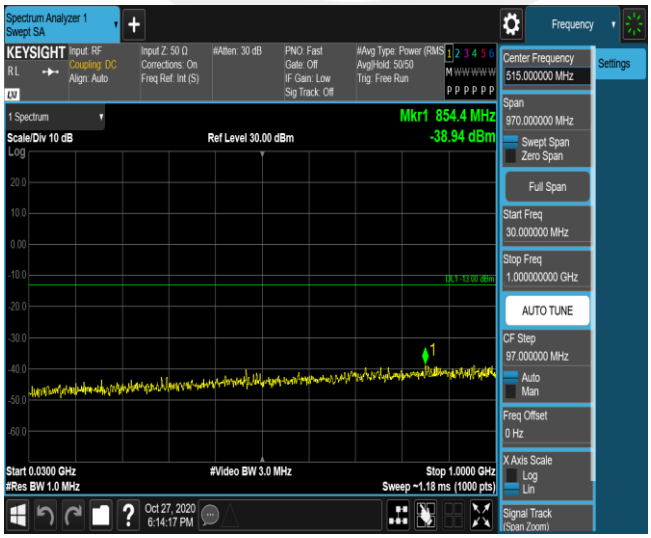

Band4-5MHz-QPSK-20175-1RB#0-Range2:1000~2000MHz



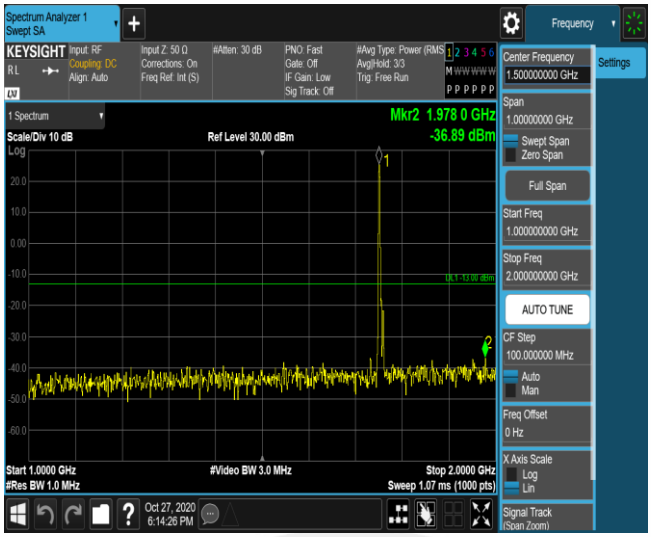

Band4-5MHz-QPSK-20175-1RB#0-Range3:2000~20000MHz



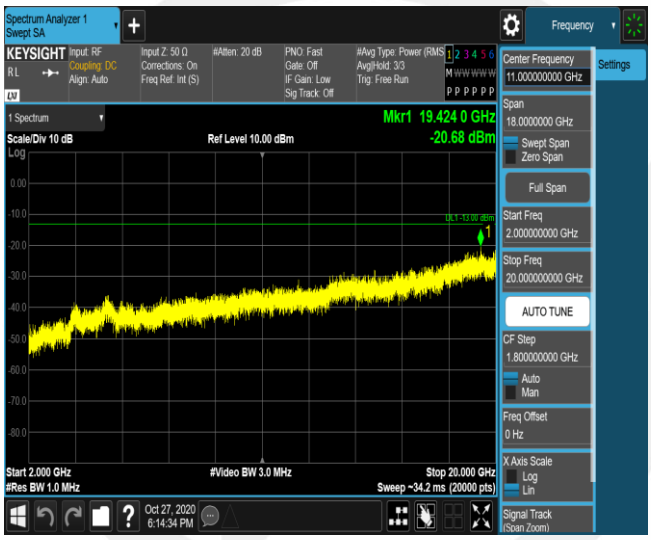

Band4-5MHz-QPSK-20375-1RB#0-Range1:30~1000MHz



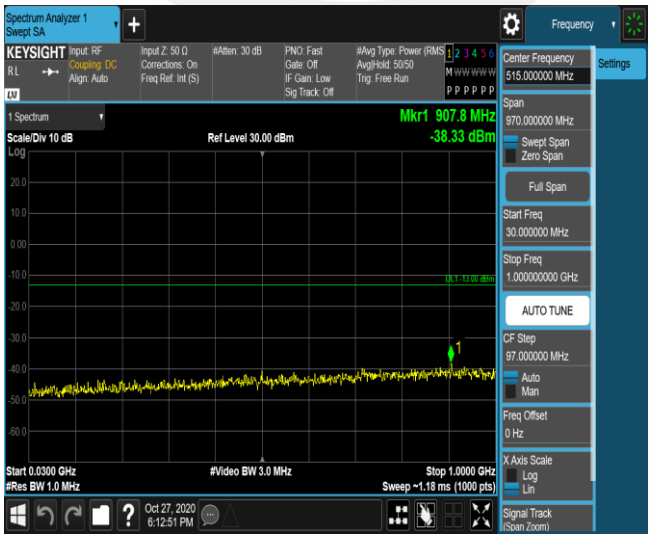

Band4-5MHz-QPSK-20375-1RB#0-Range2:1000~2000MHz



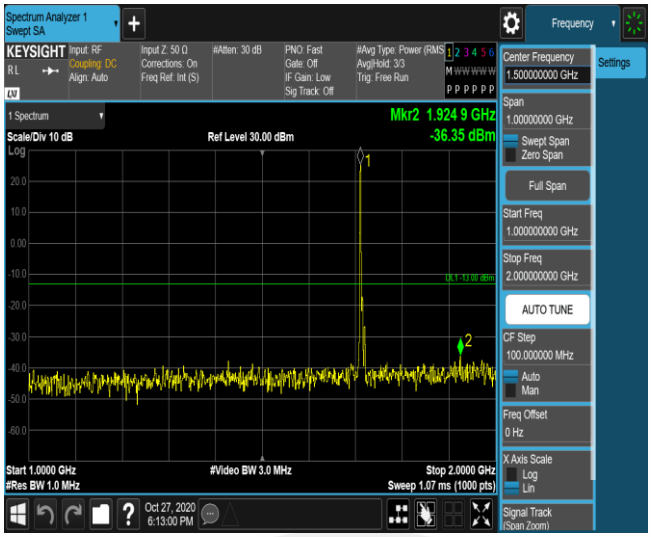

Band4-5MHz-QPSK-20375-1RB#0-Range3:2000~20000MHz



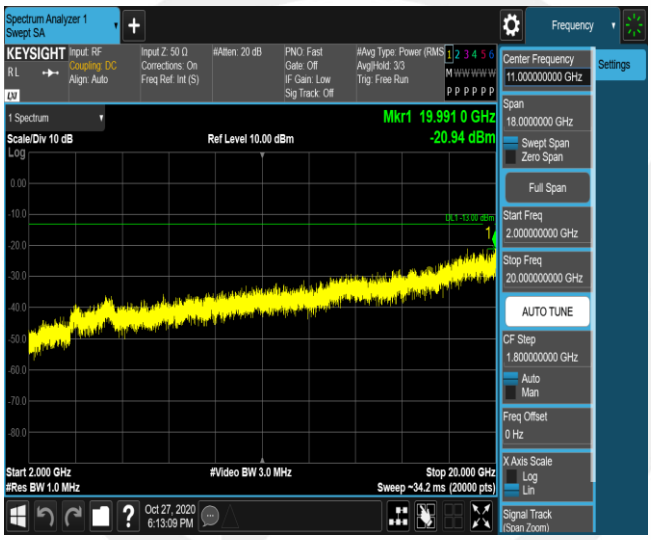

Band4-5MHz-16QAM-19975-1RB#0-Range1:30~1000MHz



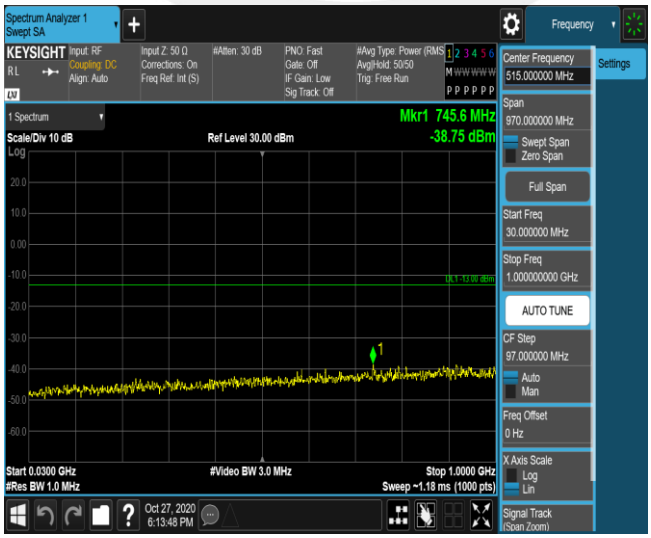

Band4-5MHz-16QAM-19975-1RB#0-Range2:1000~2000MHz




Band4-5MHz-16QAM-19975-1RB#0-Range3:2000~20000MHz




Band4-5MHz-16QAM-20175-1RB#0-Range1:30~1000MHz




Band4-5MHz-16QAM-20175-1RB#0-Range2:1000~2000MHz