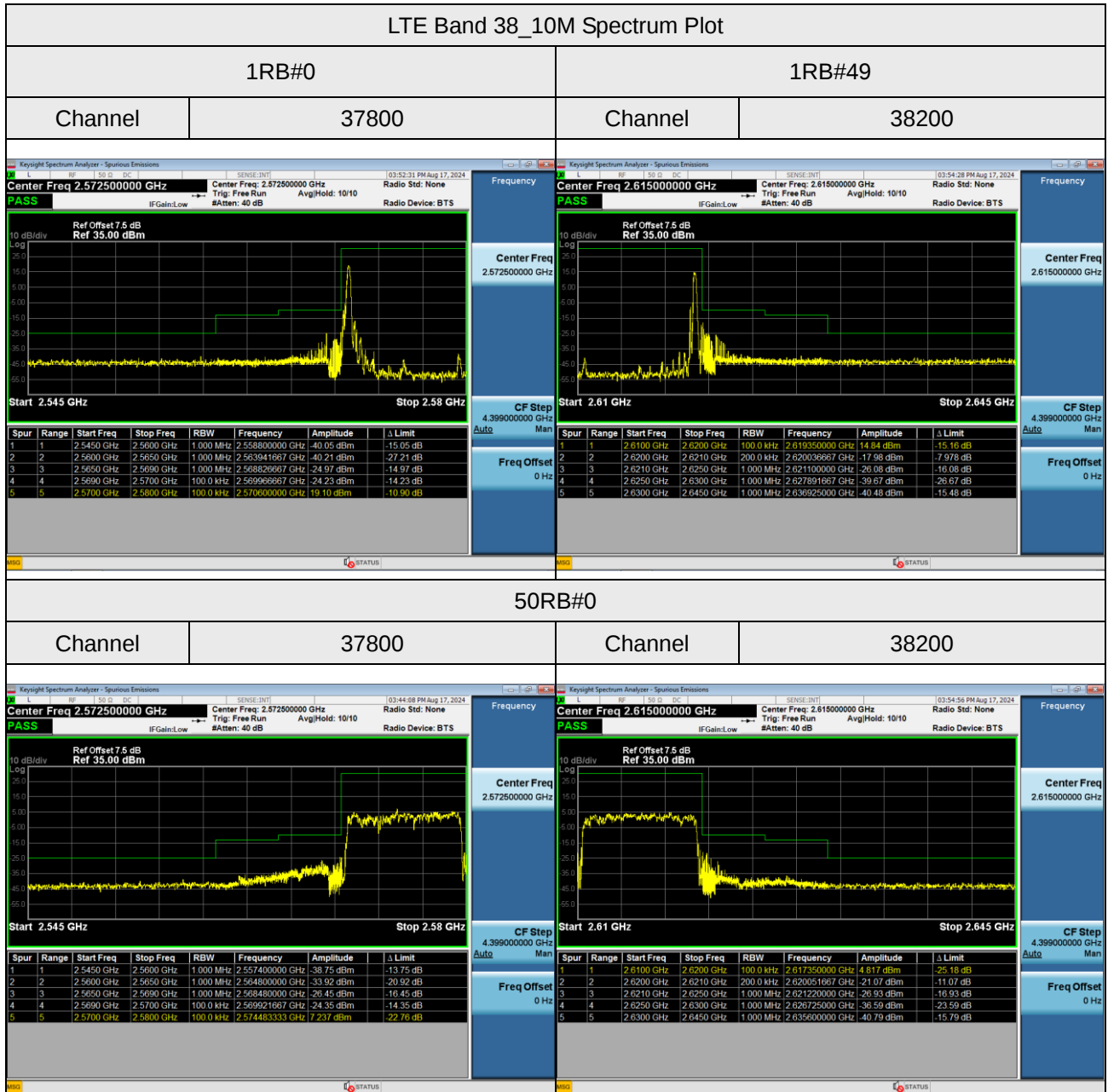
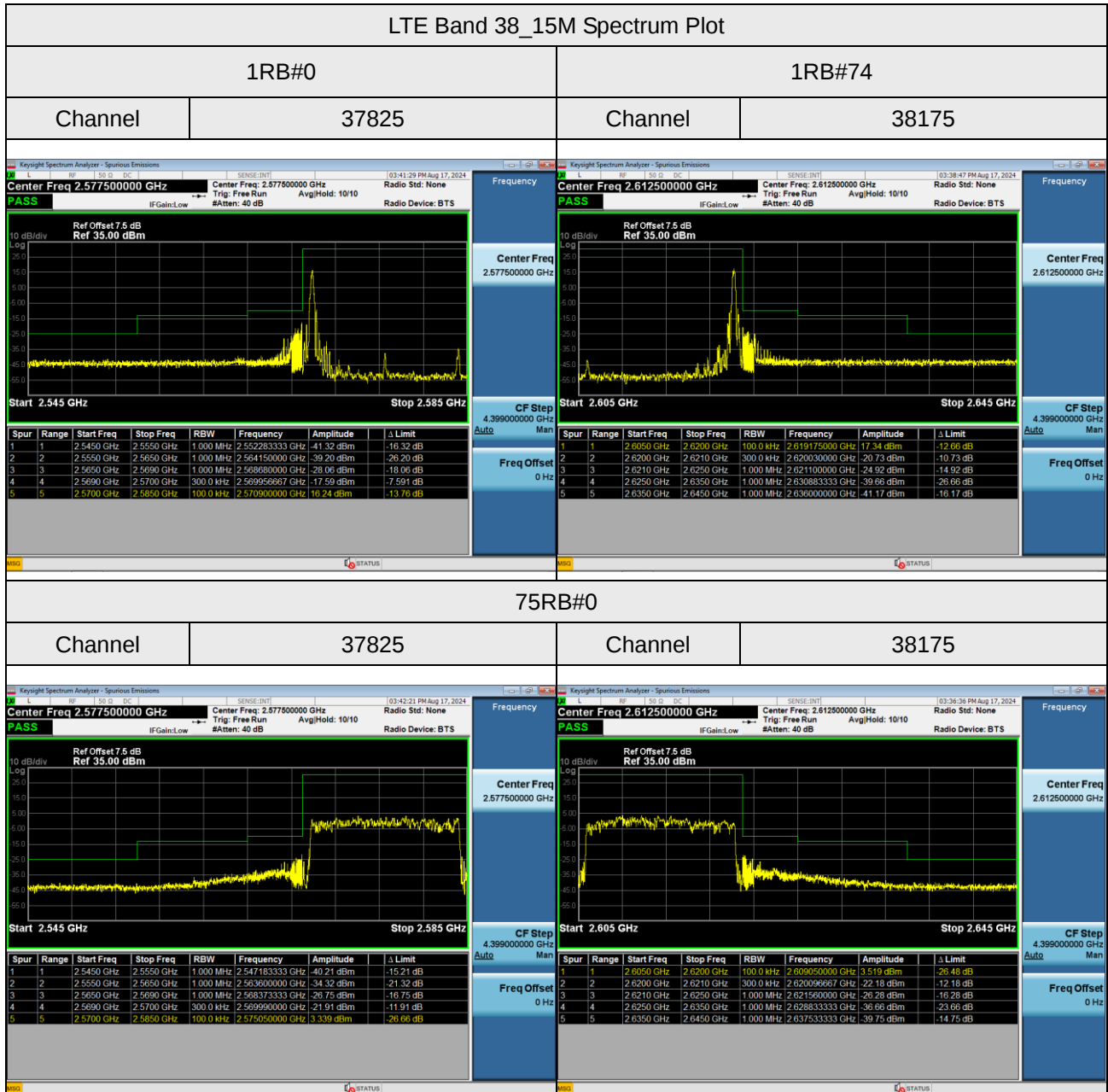
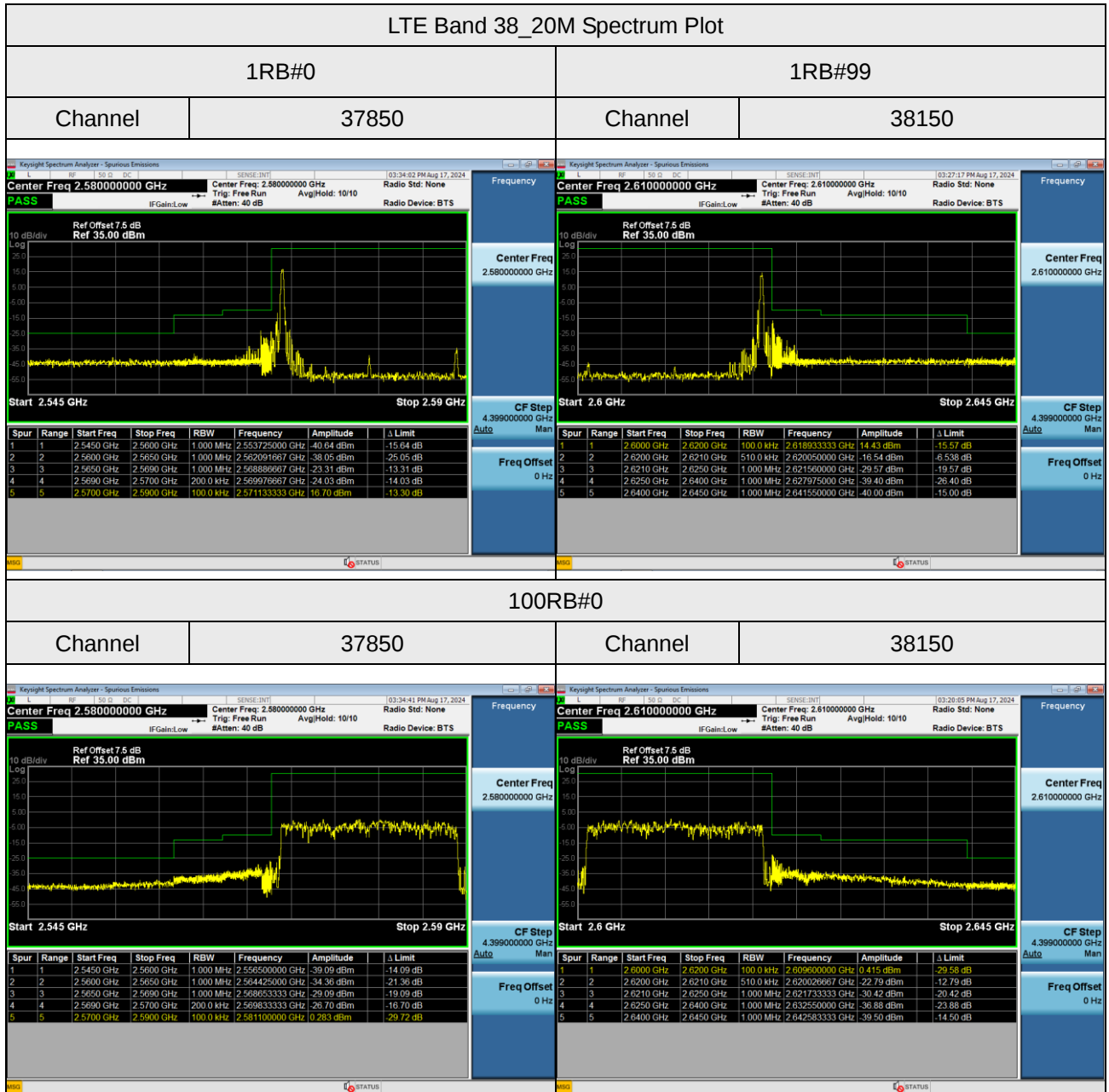
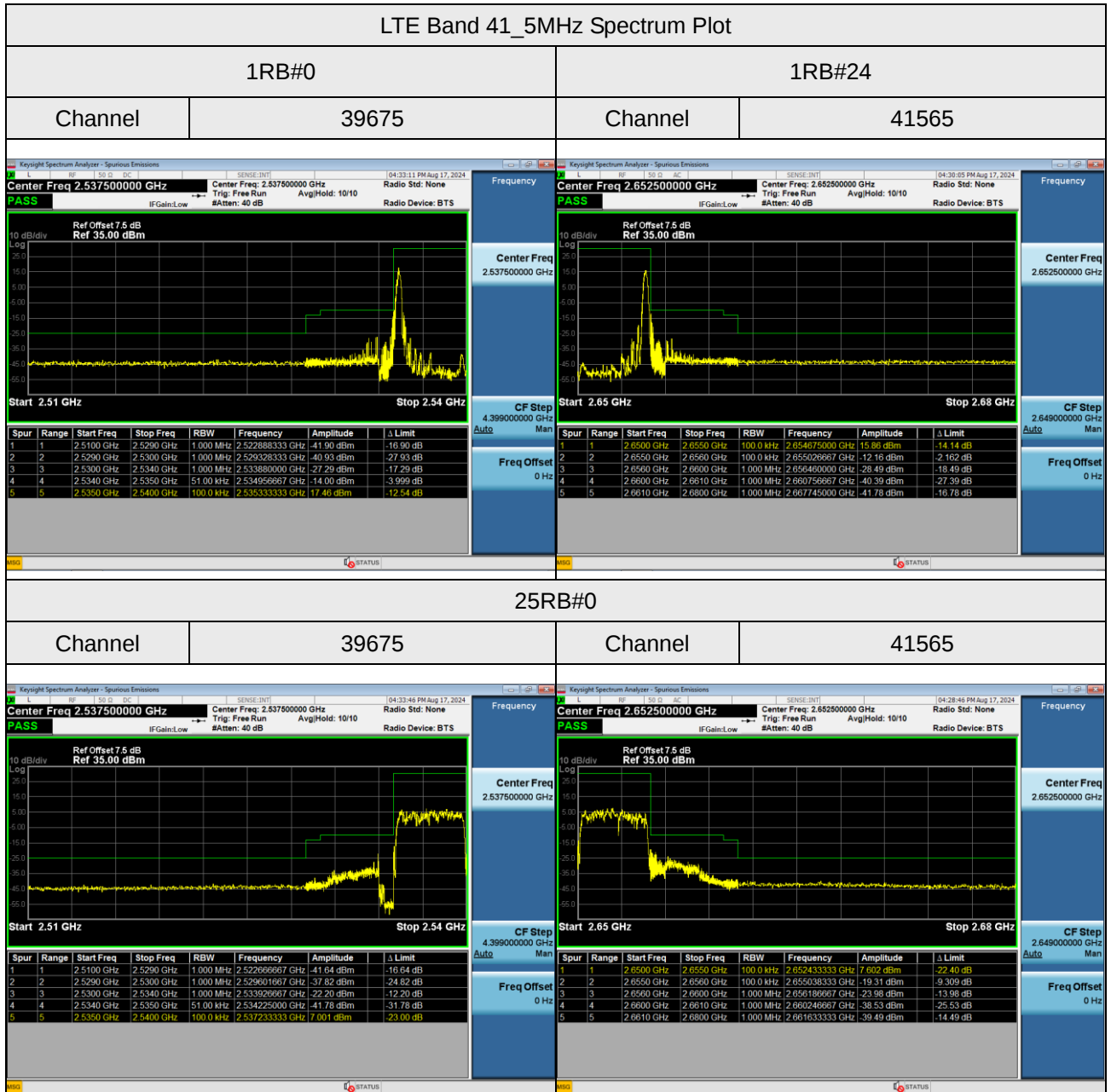
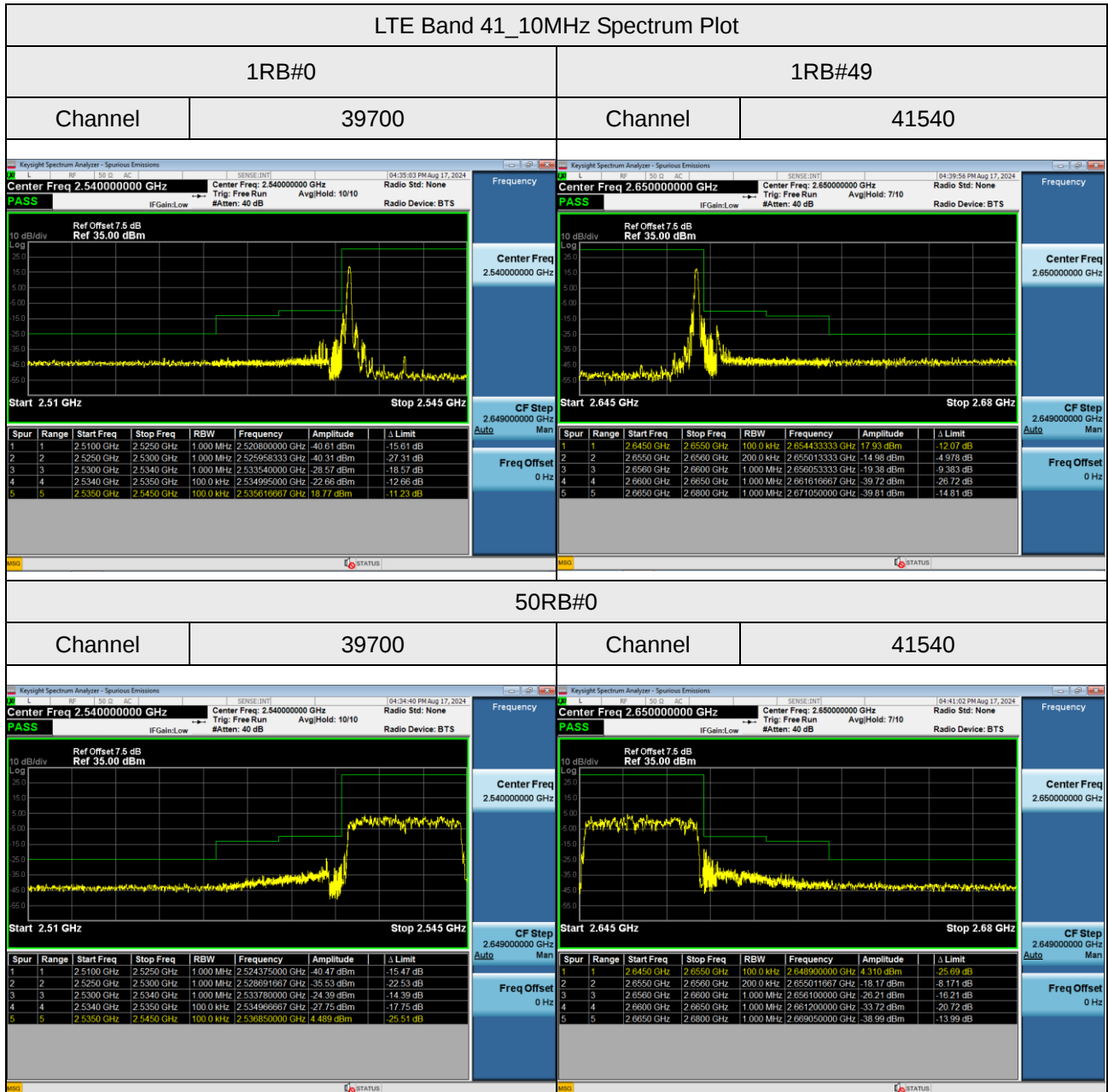


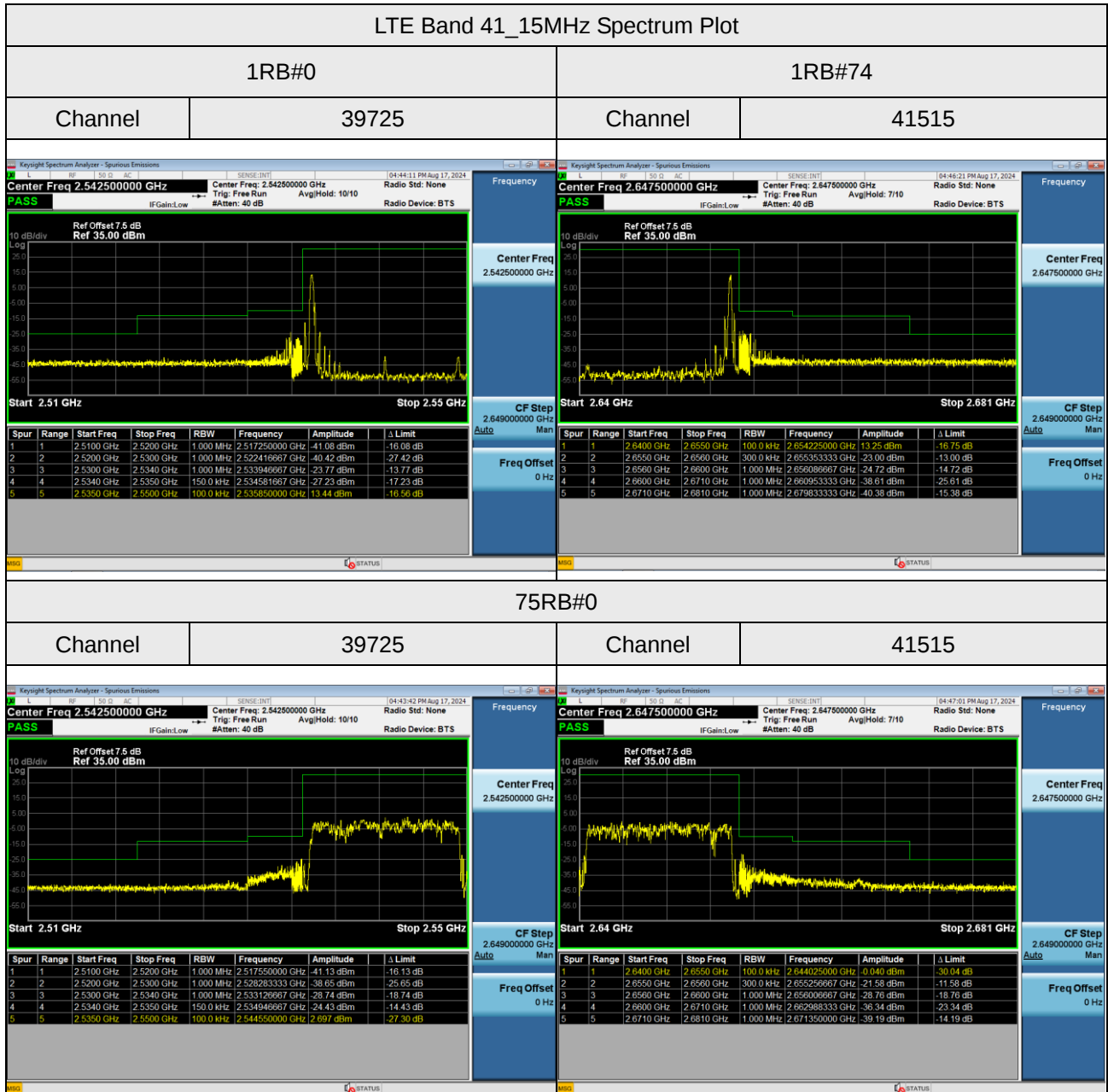


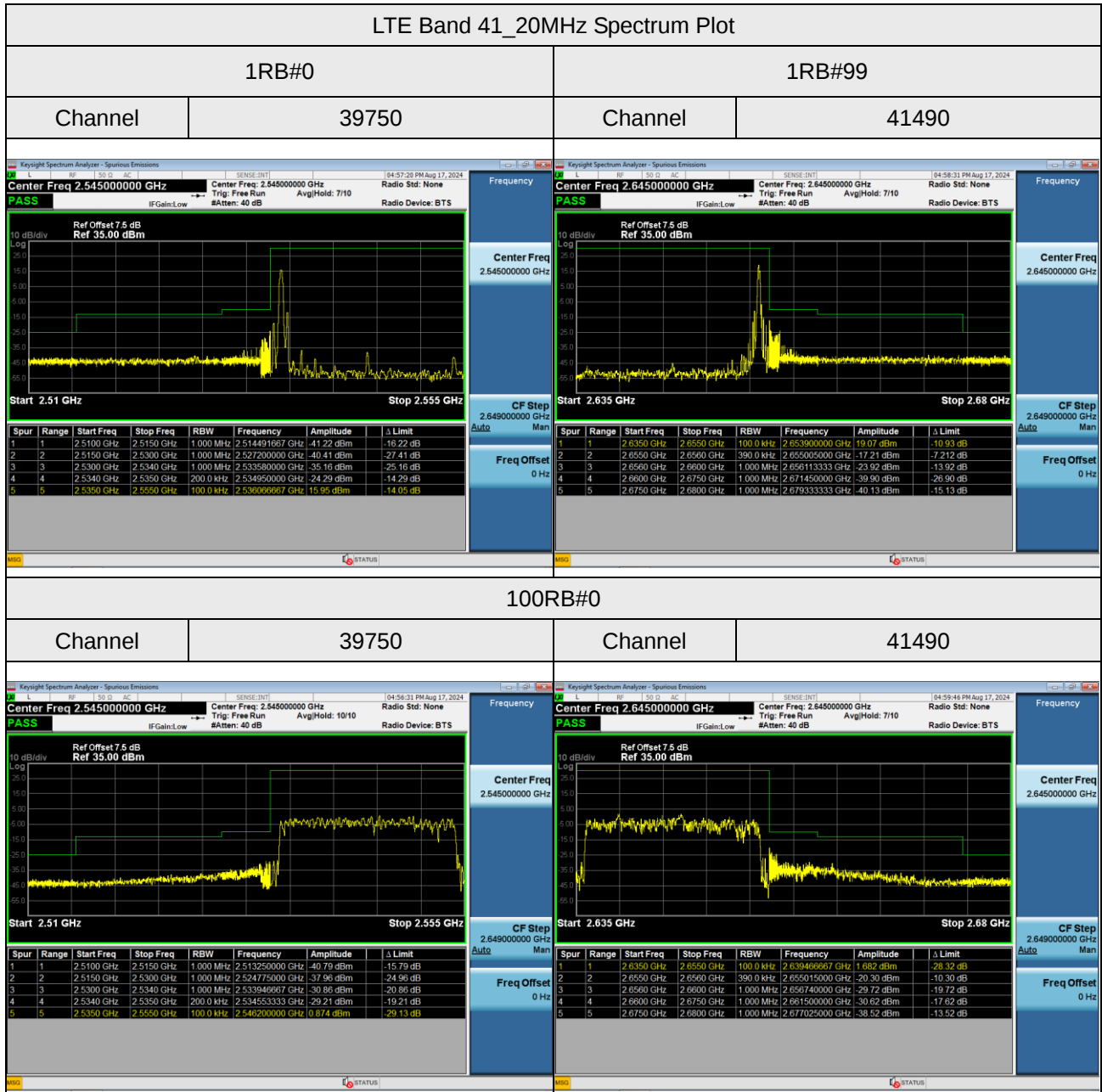


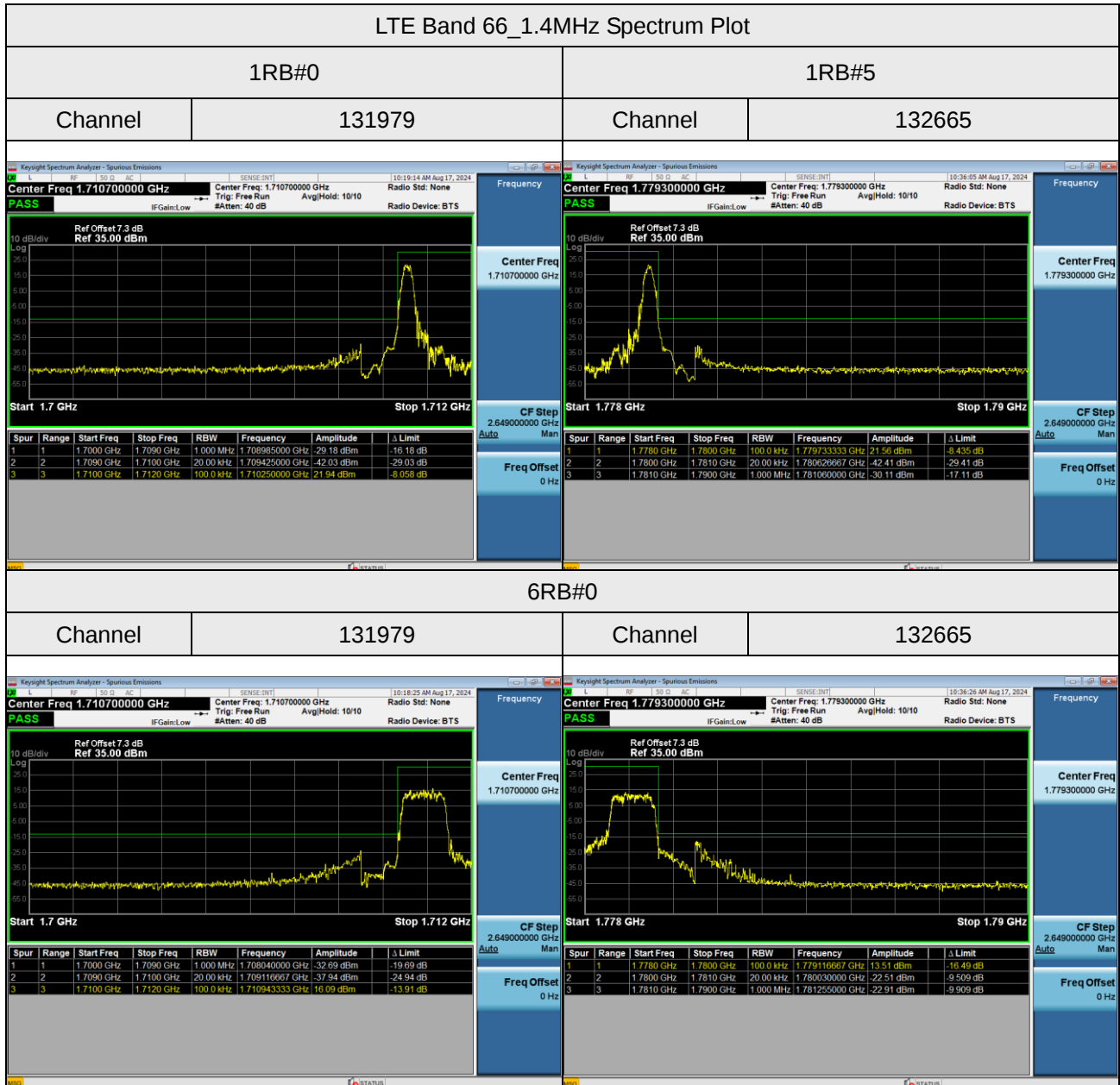


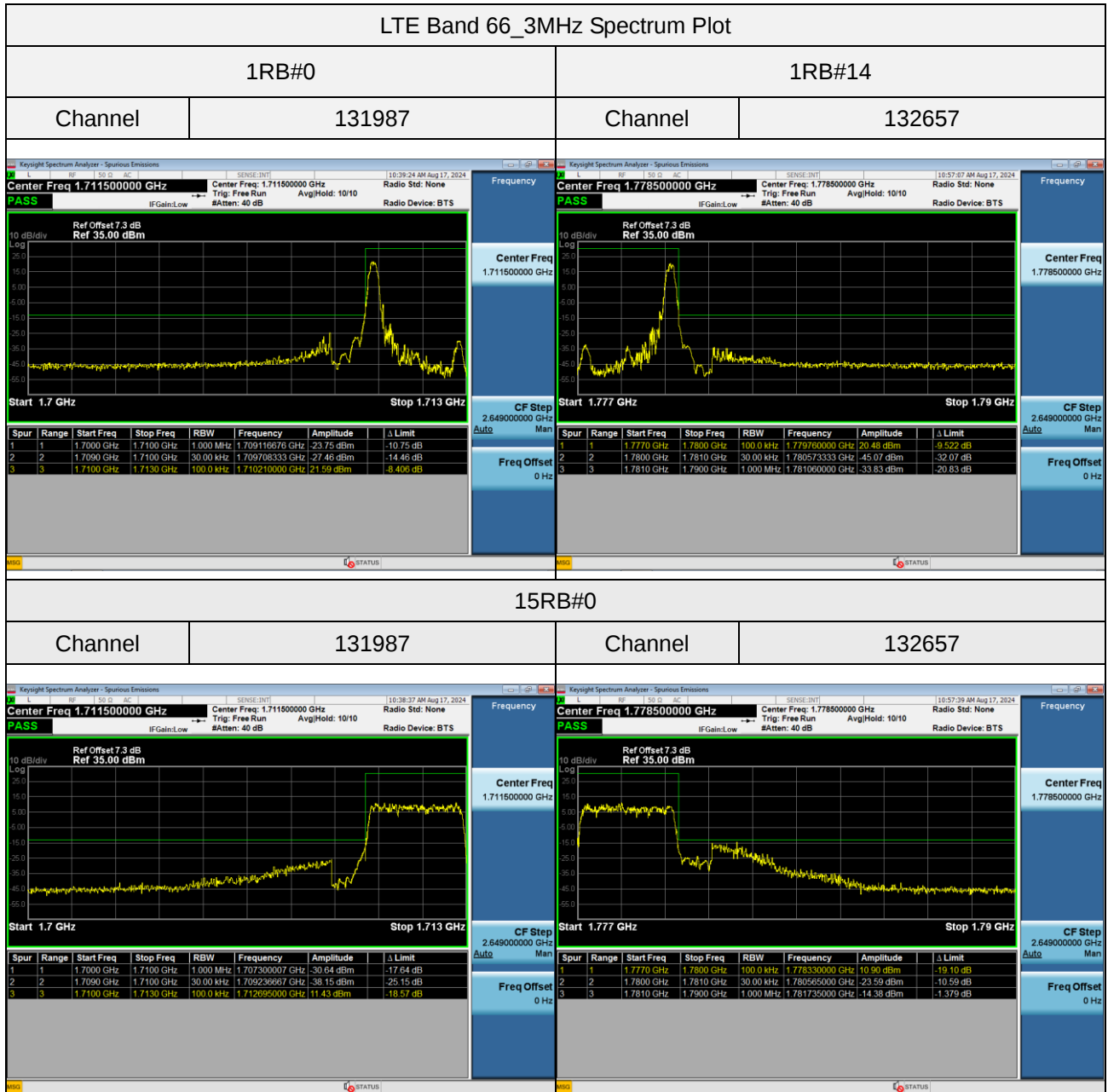


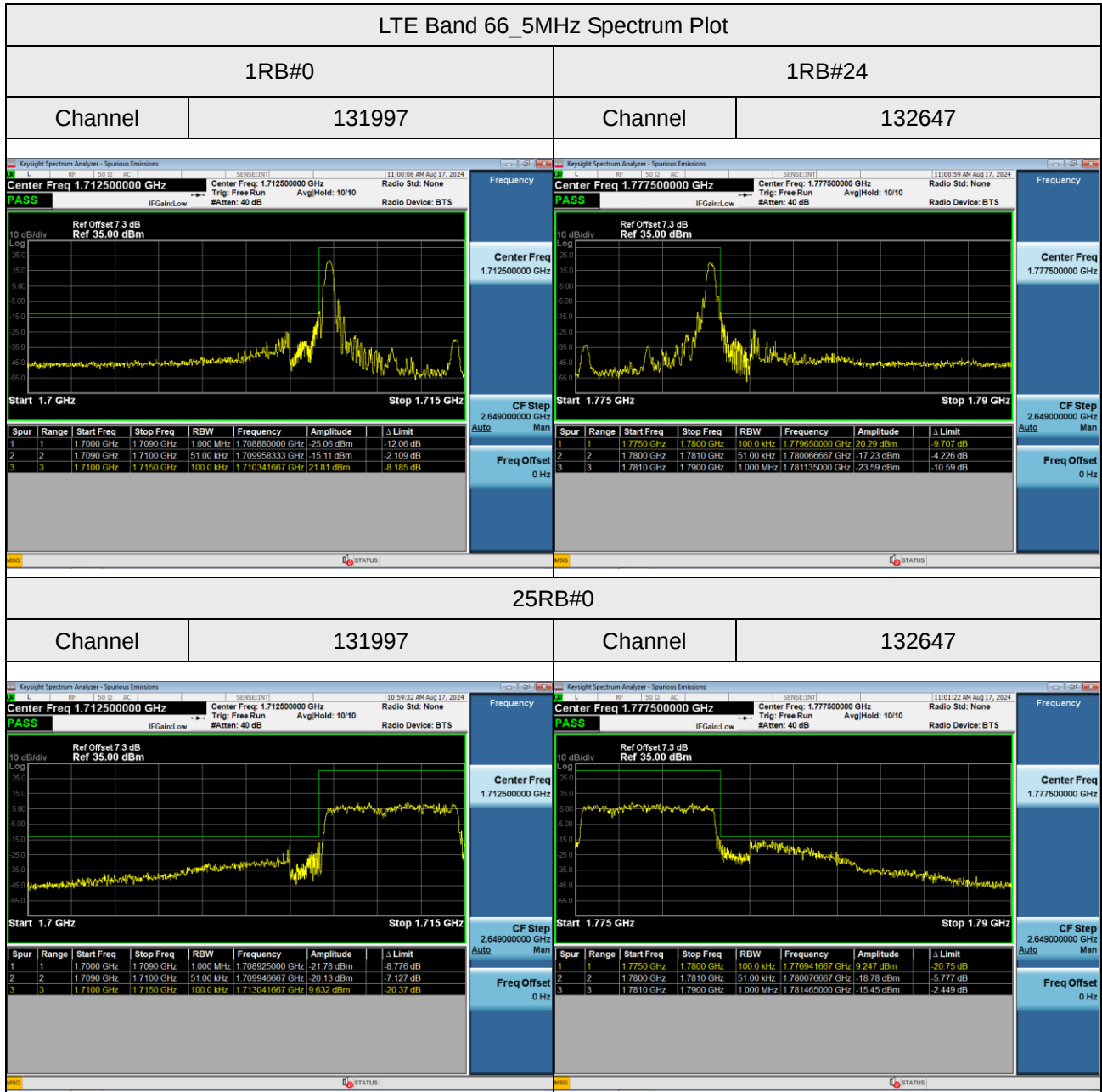


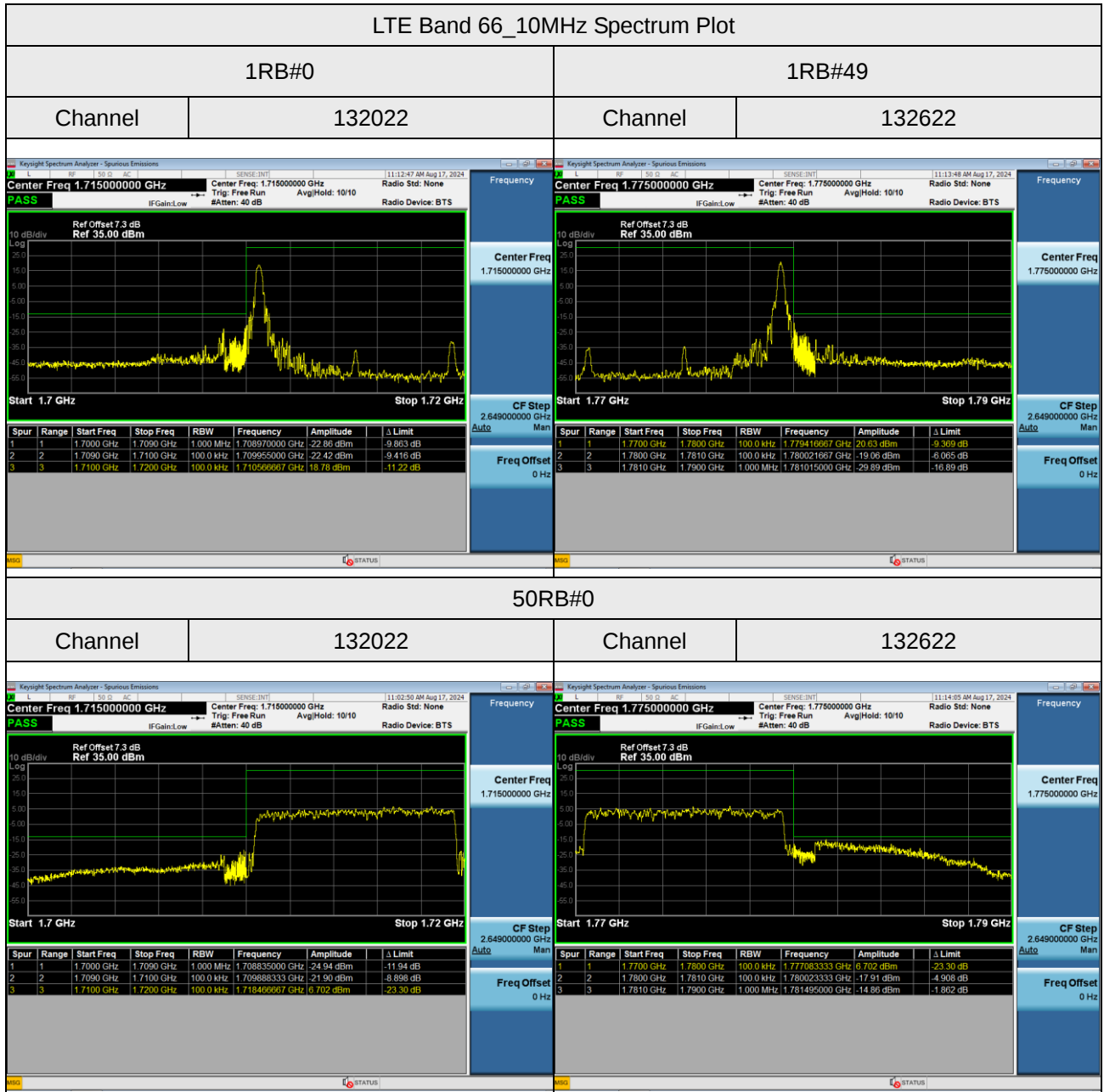


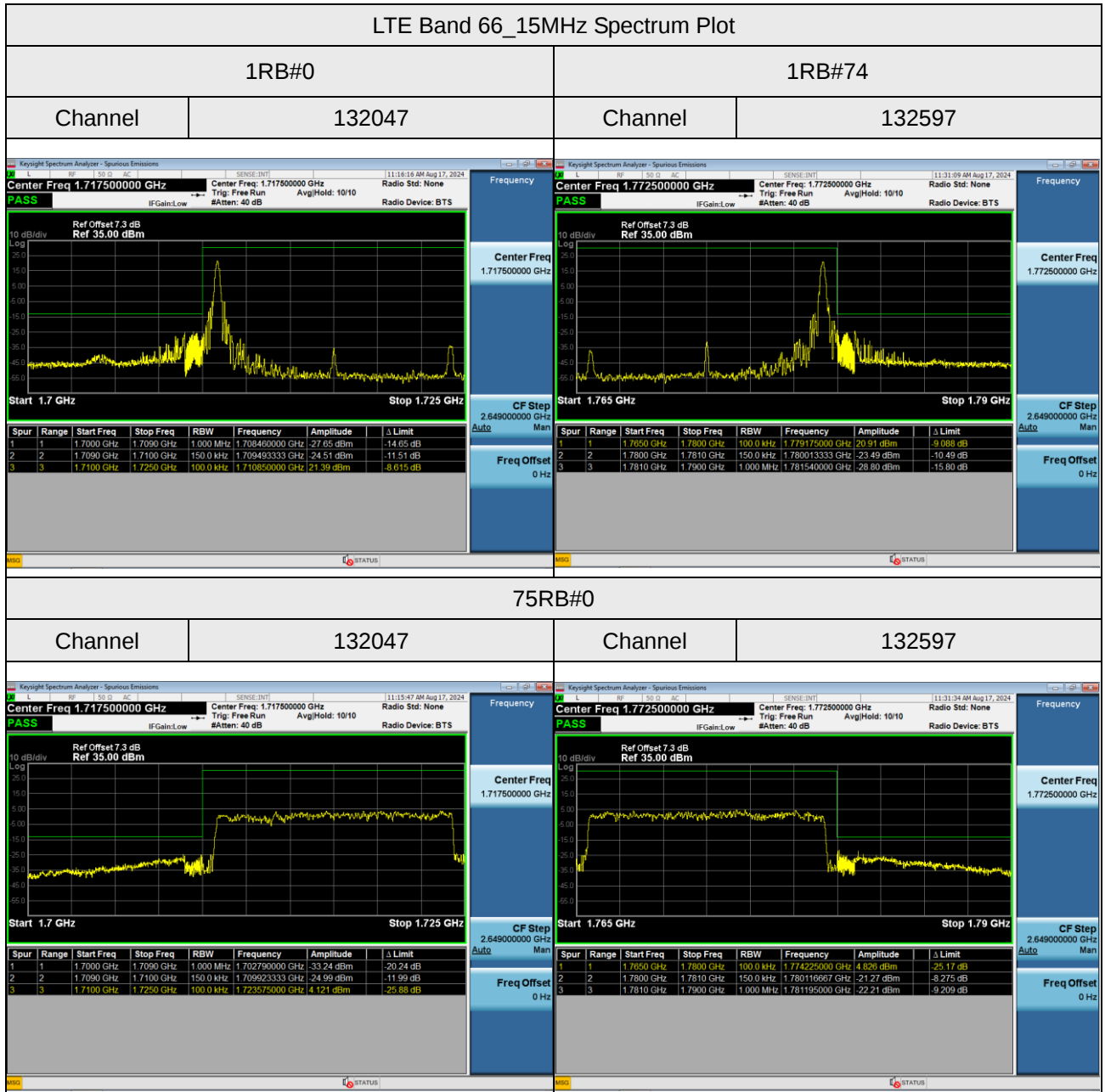


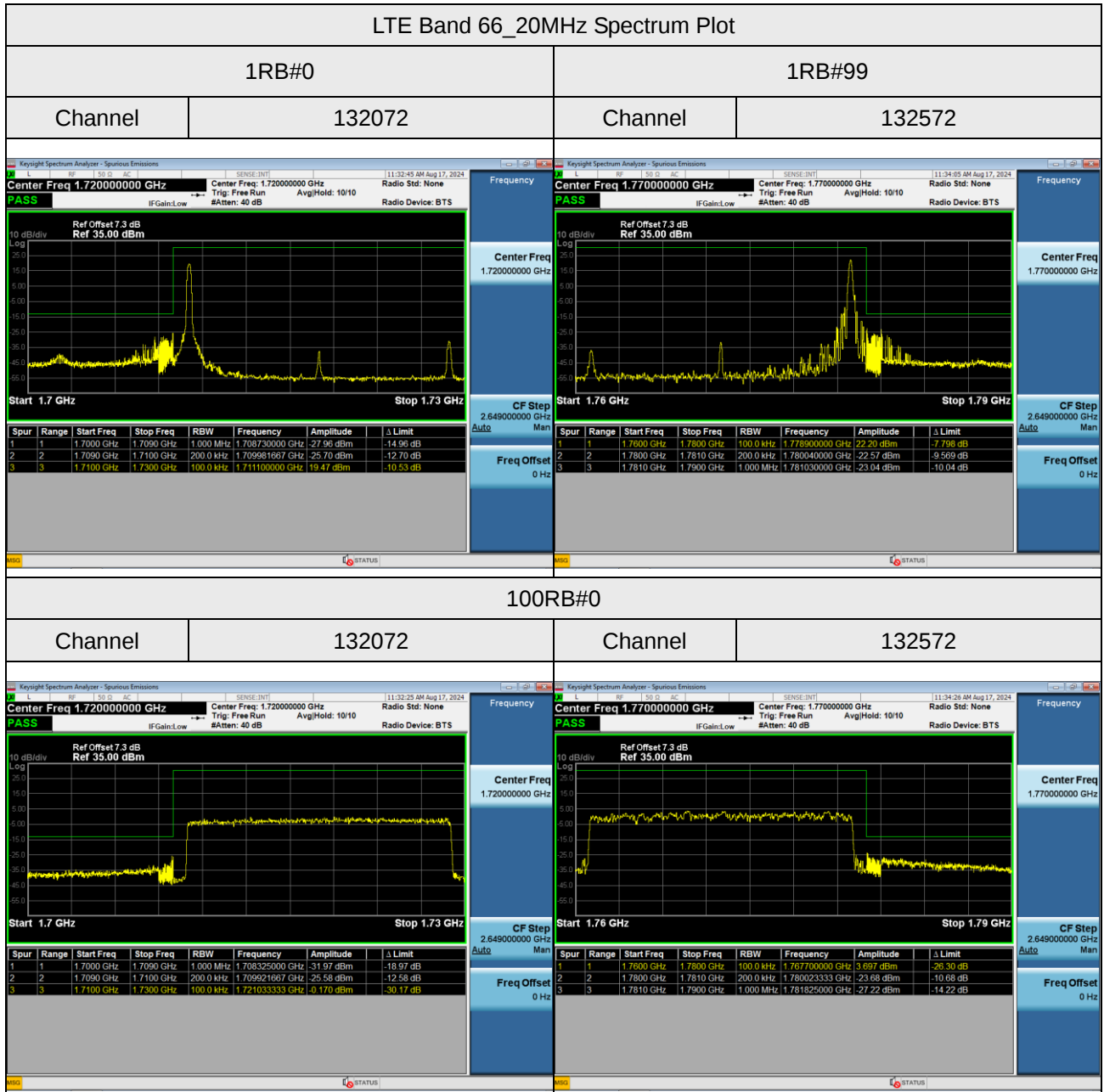






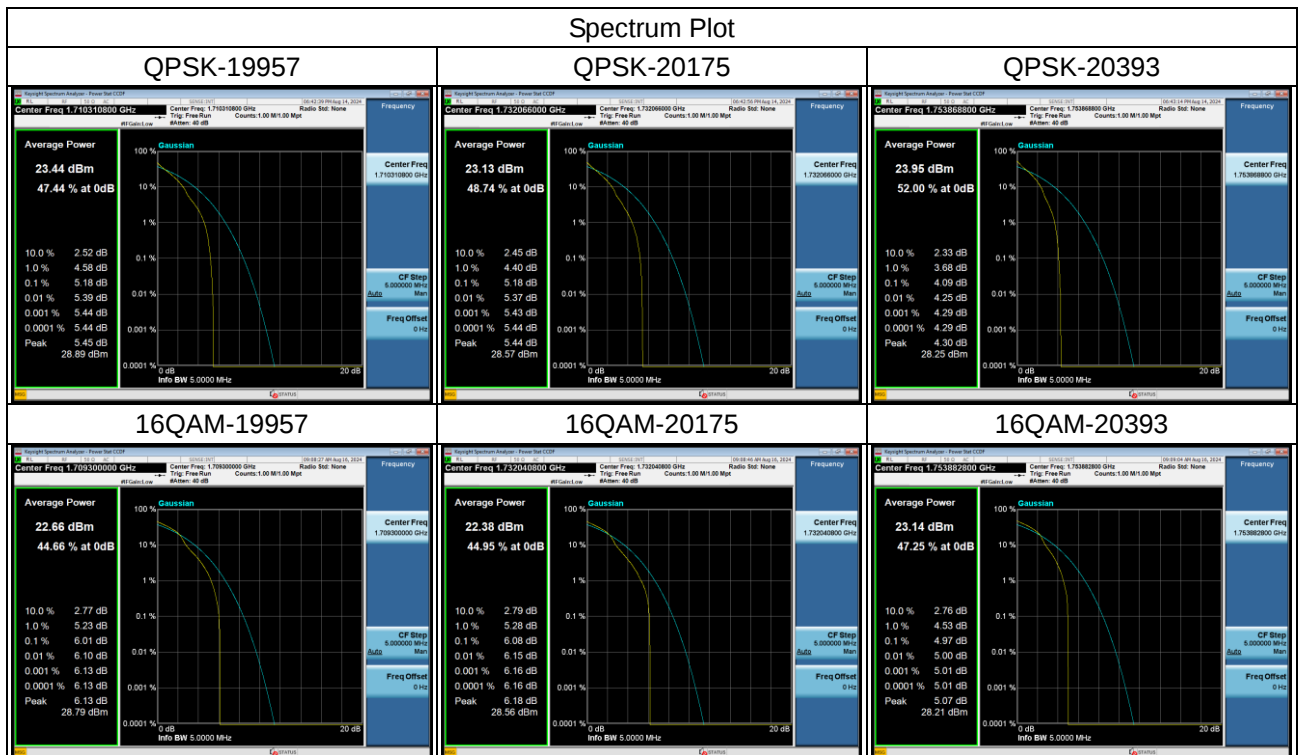




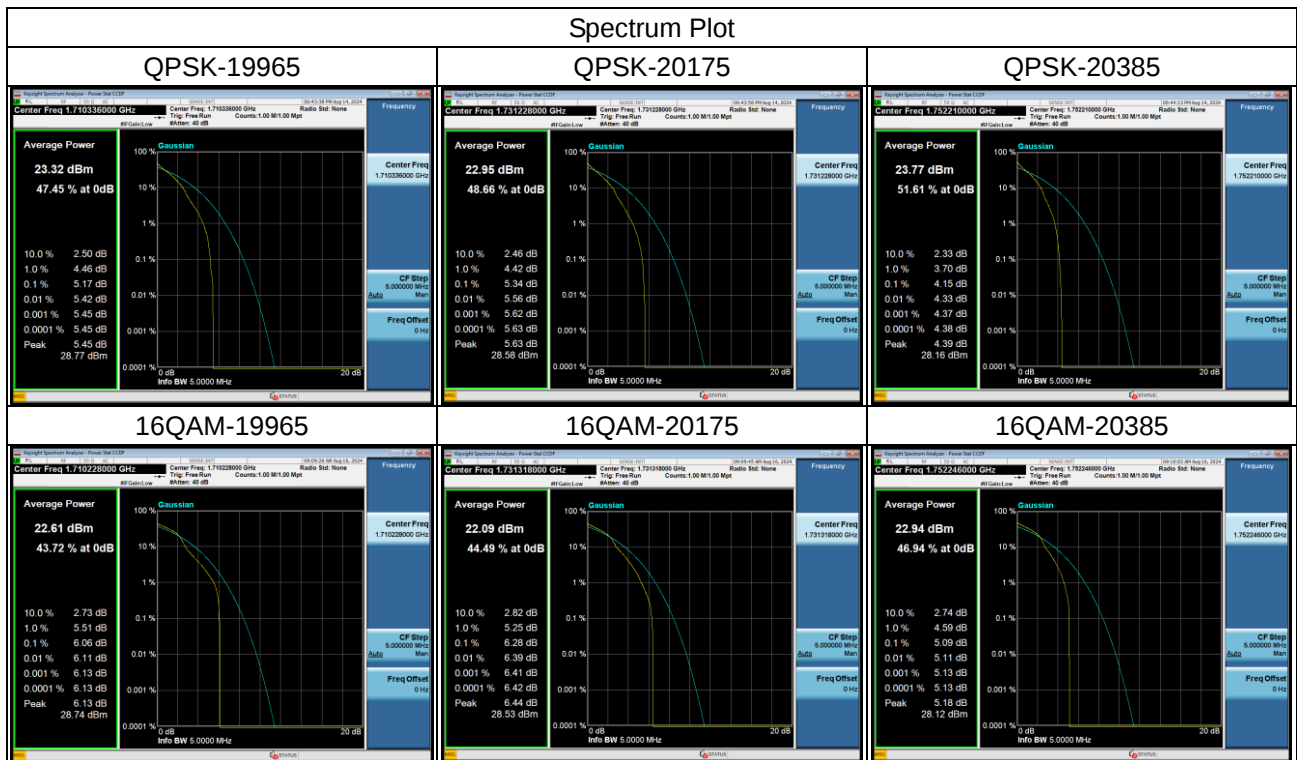


## APPENDIX H - PEAK TO AVERAGE RATIO

| LTE Band 4_1.4MHz |                 |                            |       |                 |        |
|-------------------|-----------------|----------------------------|-------|-----------------|--------|
| Channel           | Frequency (MHz) | Peak To Average Ratio (dB) |       | Max. Limit (dB) | Result |
|                   |                 | QPSK                       | 16QAM |                 |        |
| 19957             | 1710.7          | 5.18                       | 6.01  | 13              | Pass   |
| 20175             | 1732.5          | 5.18                       | 6.08  | 13              | Pass   |
| 20393             | 1754.3          | 4.09                       | 4.97  | 13              | Pass   |



| LTE Band 4_3MHz |                 |                            |       |                 |        |
|-----------------|-----------------|----------------------------|-------|-----------------|--------|
| Channel         | Frequency (MHz) | Peak To Average Ratio (dB) |       | Max. Limit (dB) | Result |
|                 |                 | QPSK                       | 16QAM |                 |        |
| 19965           | 1711.5          | 5.17                       | 6.06  | 13              | Pass   |
| 20175           | 1732.5          | 5.34                       | 6.28  | 13              | Pass   |
| 20385           | 1753.5          | 4.15                       | 5.09  | 13              | Pass   |



| LTE Band 4_5MHz |                 |                            |       |                 |        |
|-----------------|-----------------|----------------------------|-------|-----------------|--------|
| Channel         | Frequency (MHz) | Peak To Average Ratio (dB) |       | Max. Limit (dB) | Result |
|                 |                 | QPSK                       | 16QAM |                 |        |
| 19975           | 1712.5          | 5.07                       | 5.78  | 13              | Pass   |
| 20175           | 1732.5          | 5.03                       | 5.93  | 13              | Pass   |
| 20375           | 1752.5          | 3.93                       | 4.70  | 13              | Pass   |

