

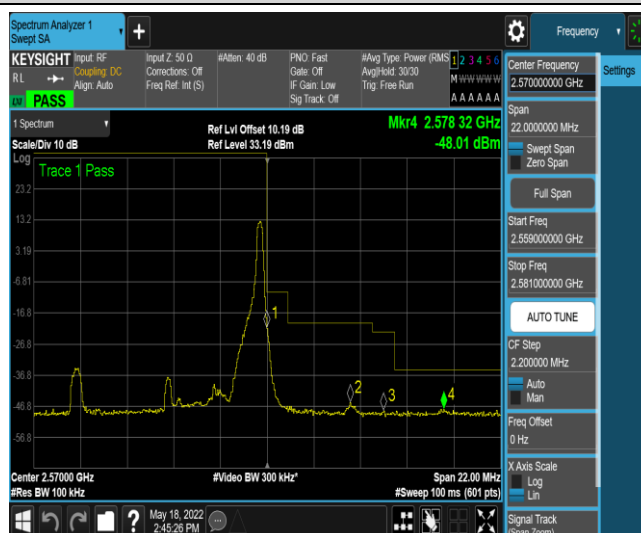
## Test Graphs



## Band7-5MHz-QPSK-20775-25RB#0



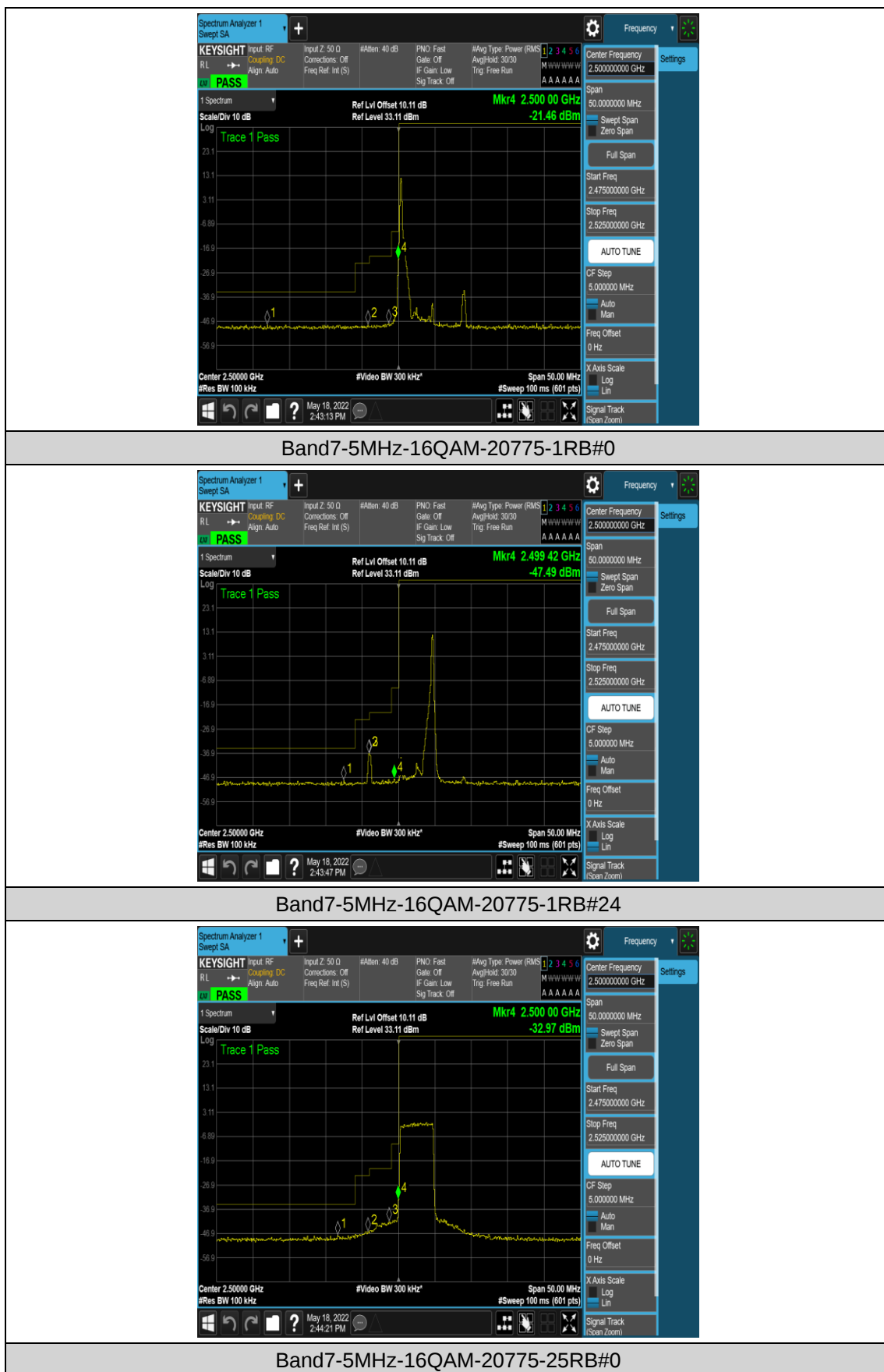
## Band7-5MHz-QPSK-21425-1RB#0

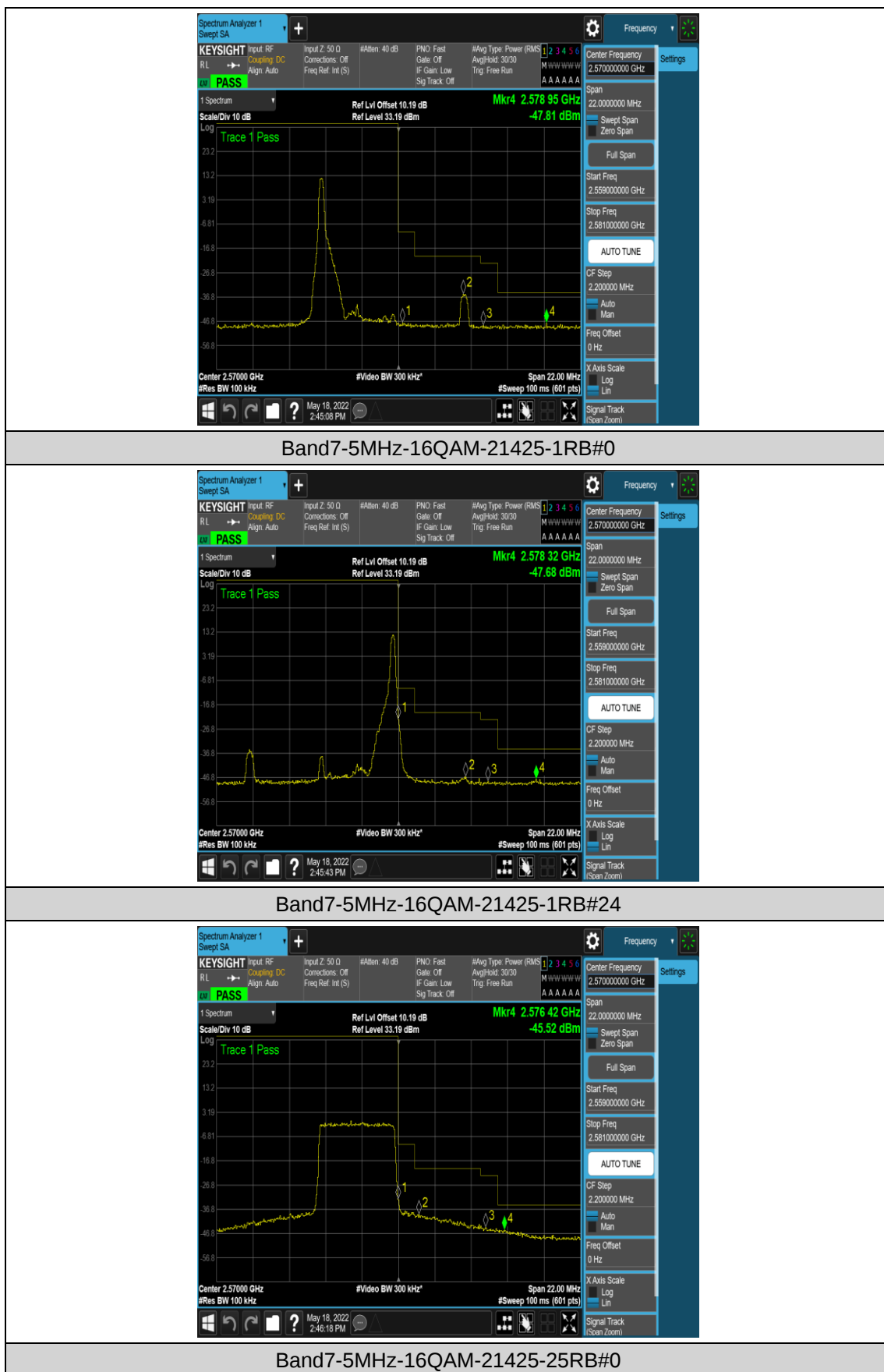


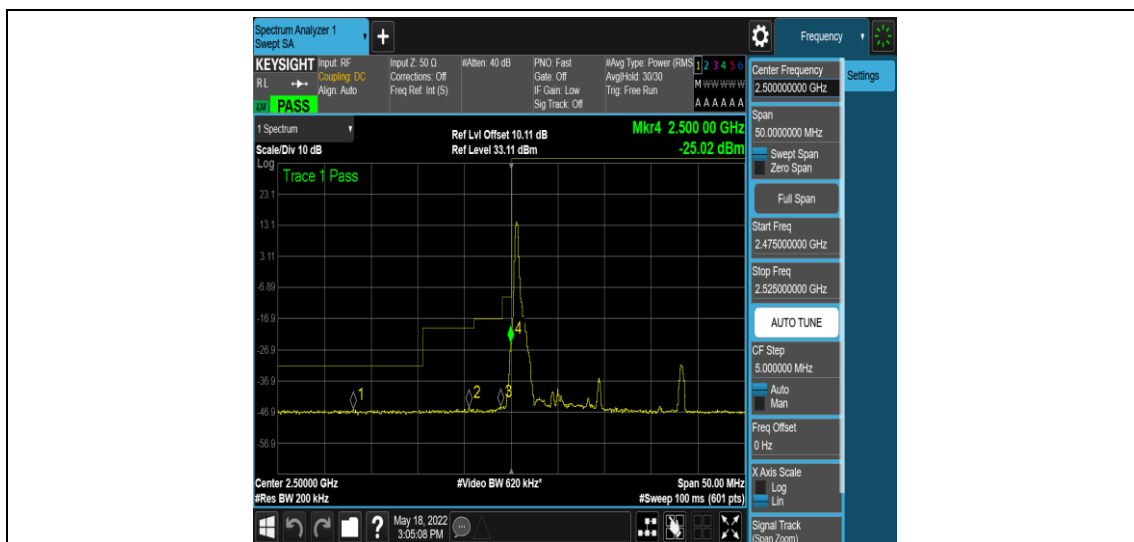
## Band7-5MHz-QPSK-21425-1RB#24



## Band7-5MHz-QPSK-21425-25RB#0







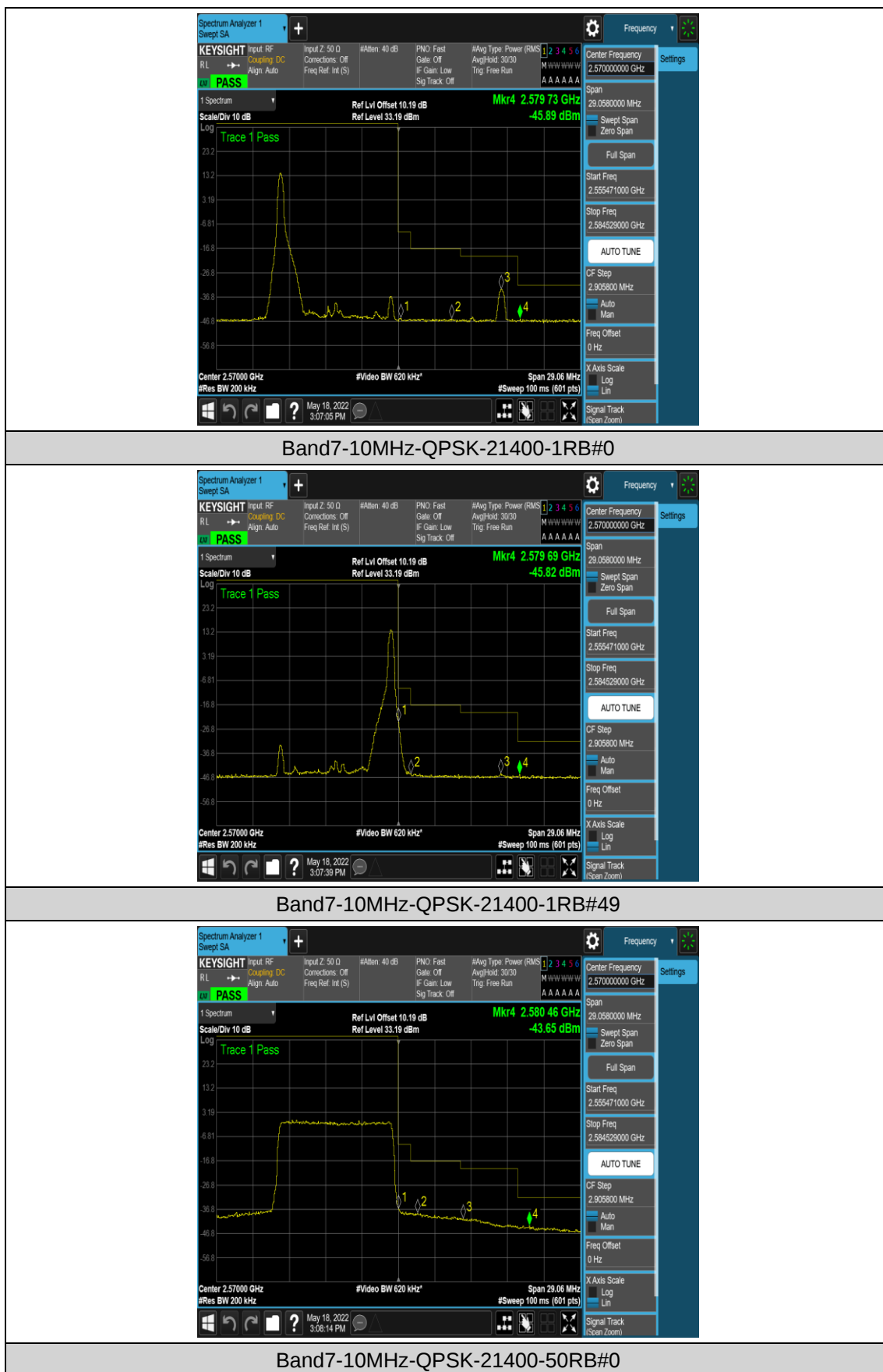
Band7-10MHz-QPSK-20800-1RB#0

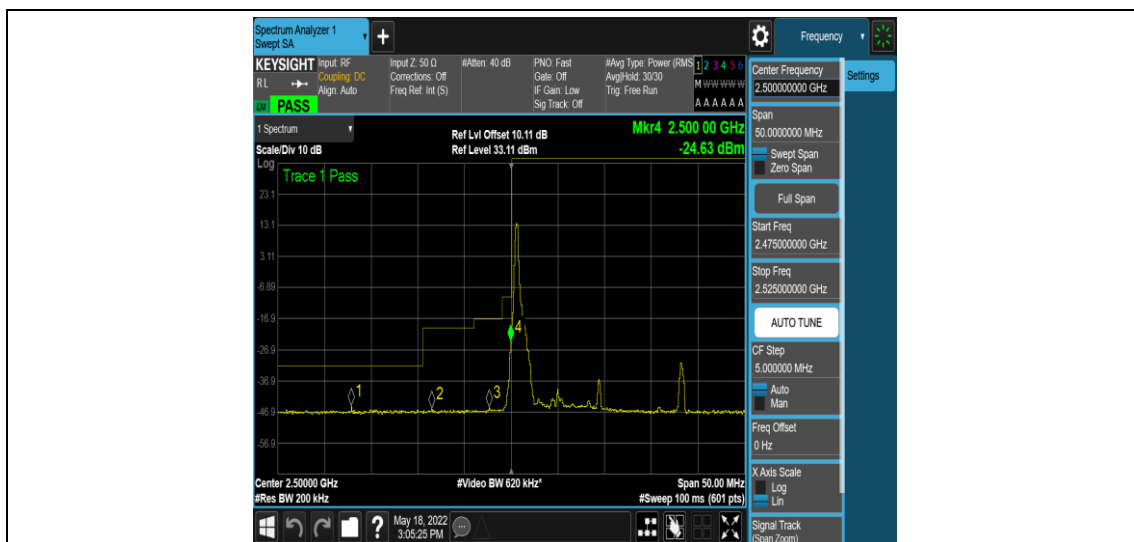


Band7-10MHz-QPSK-20800-1RB#49



Band7-10MHz-QPSK-20800-50RB#0





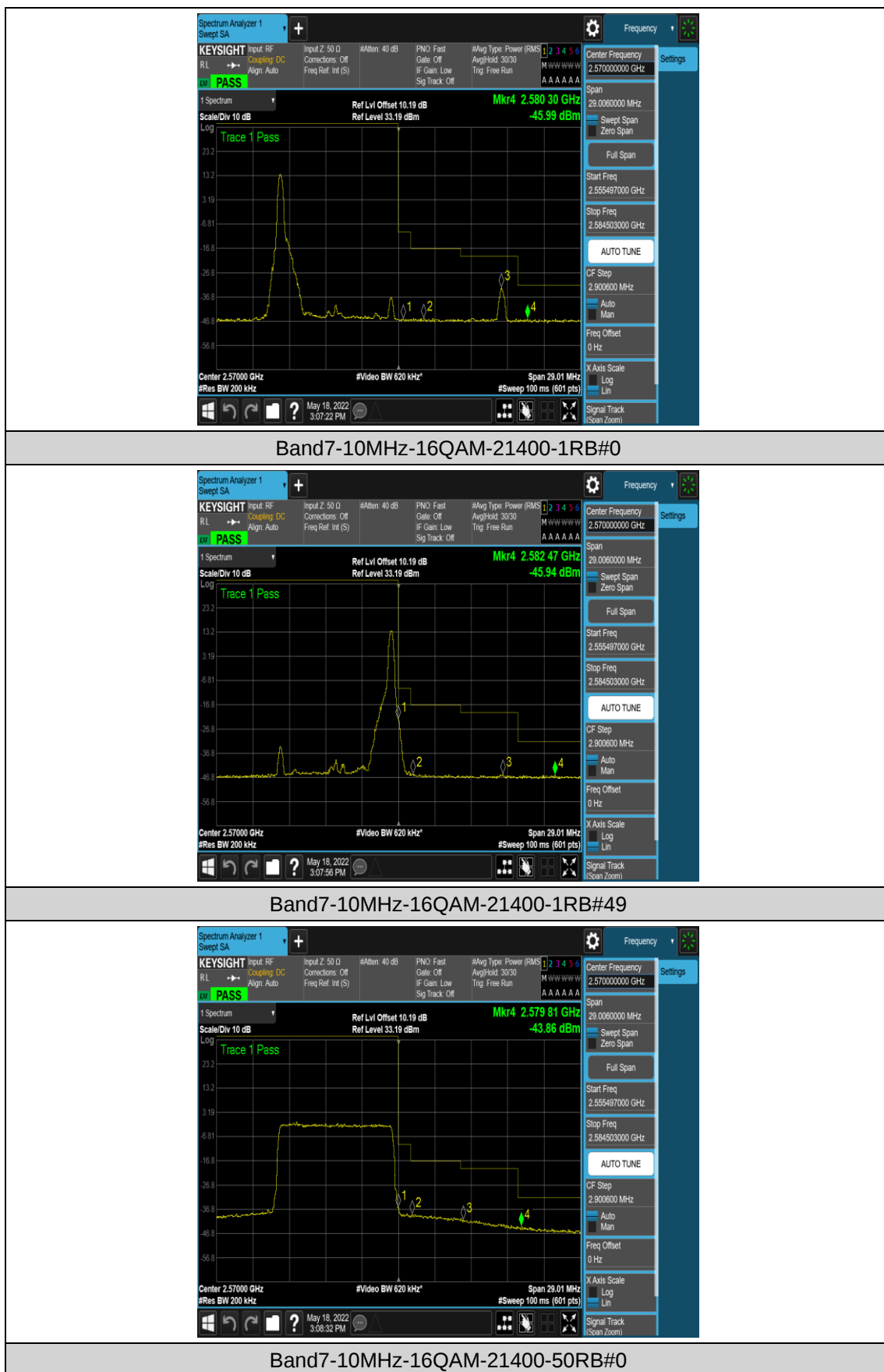
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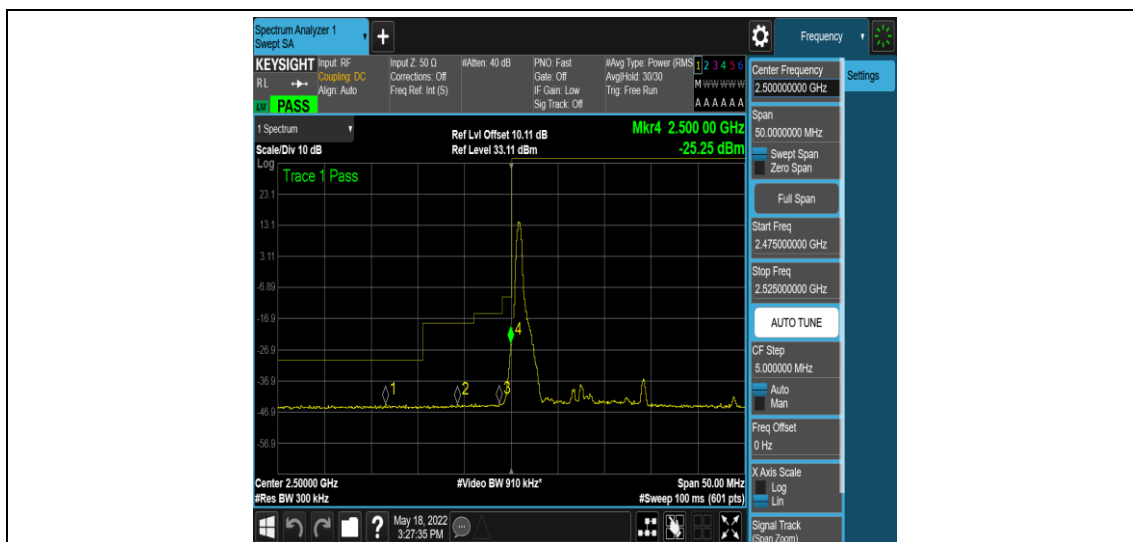


Band7-10MHz-16QAM-20800-1RB#49

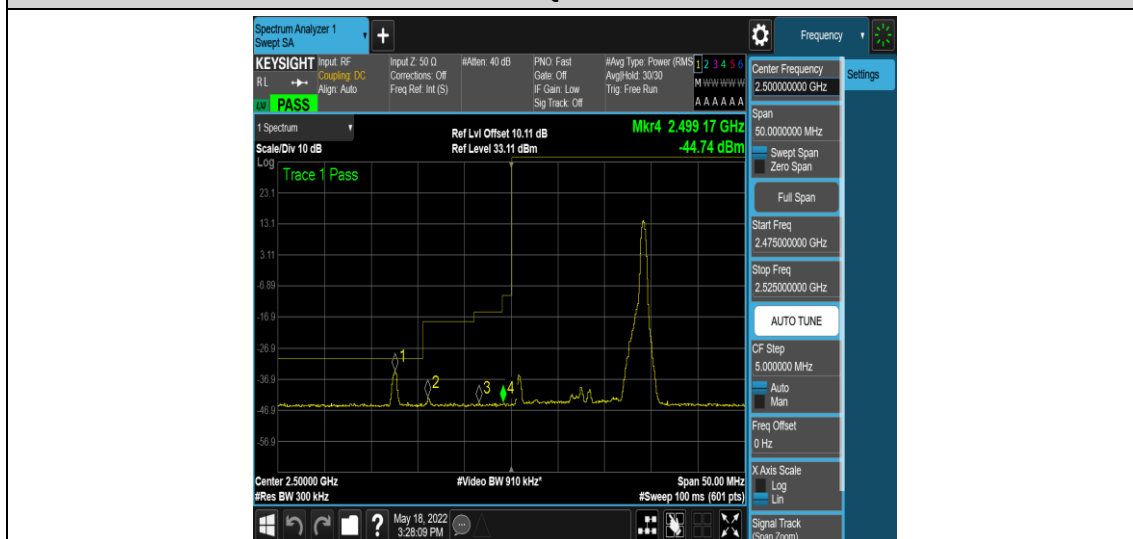


Band7-10MHz-16QAM-20800-50RB#0





Band7-15MHz-QPSK-20825-1RB#0

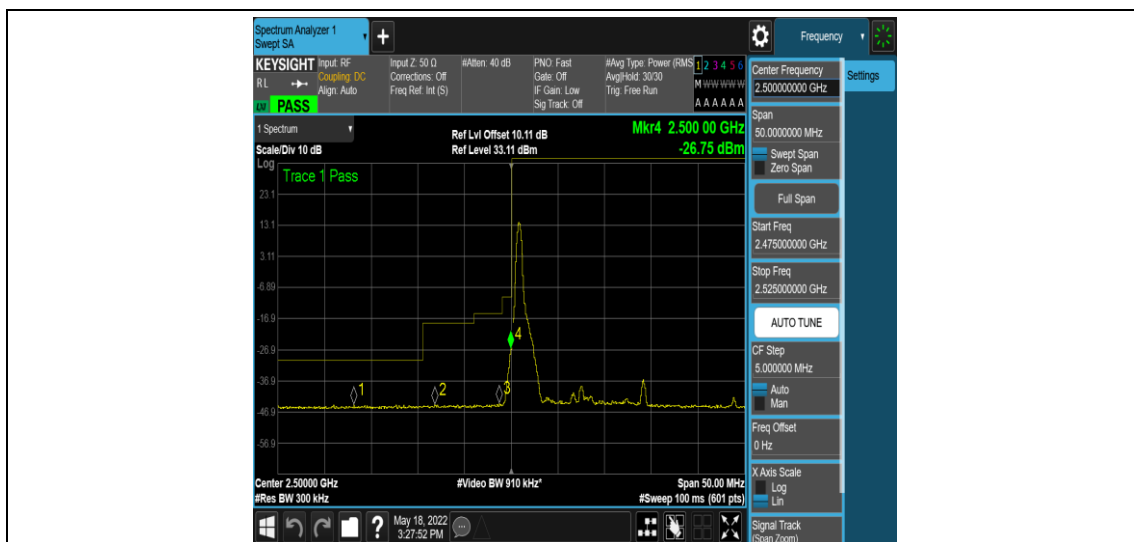


Band7-15MHz-QPSK-20825-1RB#74

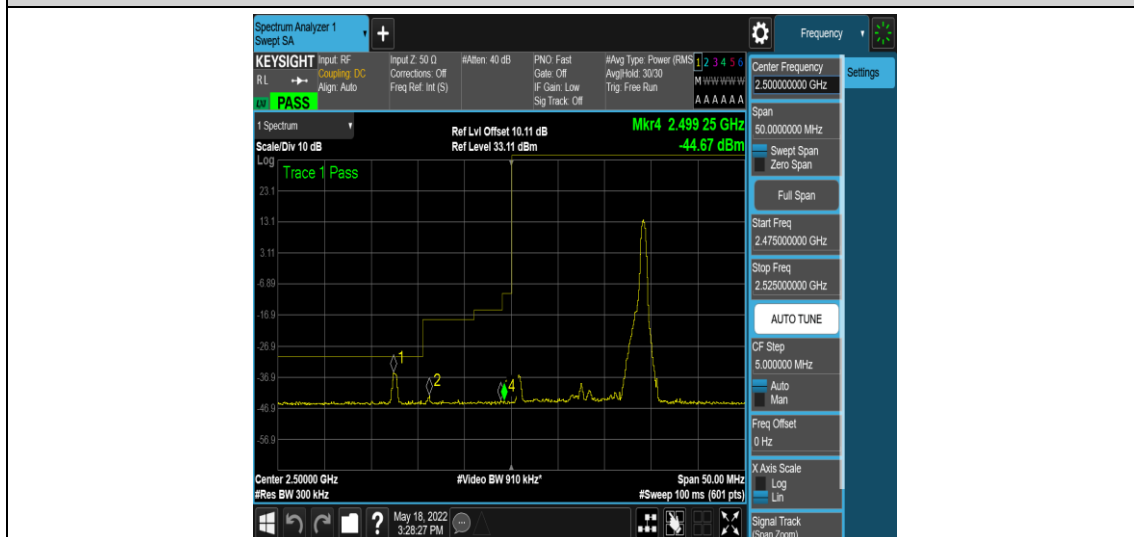


Band7-15MHz-QPSK-20825-75RB#0





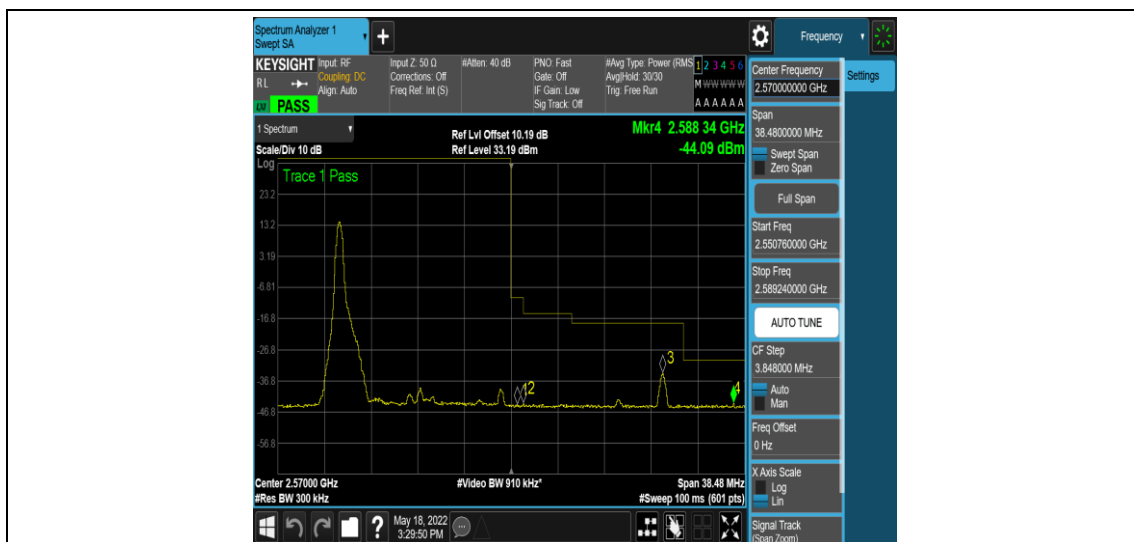
Band7-15MHz-16QAM-20825-1RB#0



Band7-15MHz-16QAM-20825-1RB#74



Band7-15MHz-16QAM-20825-75RB#0



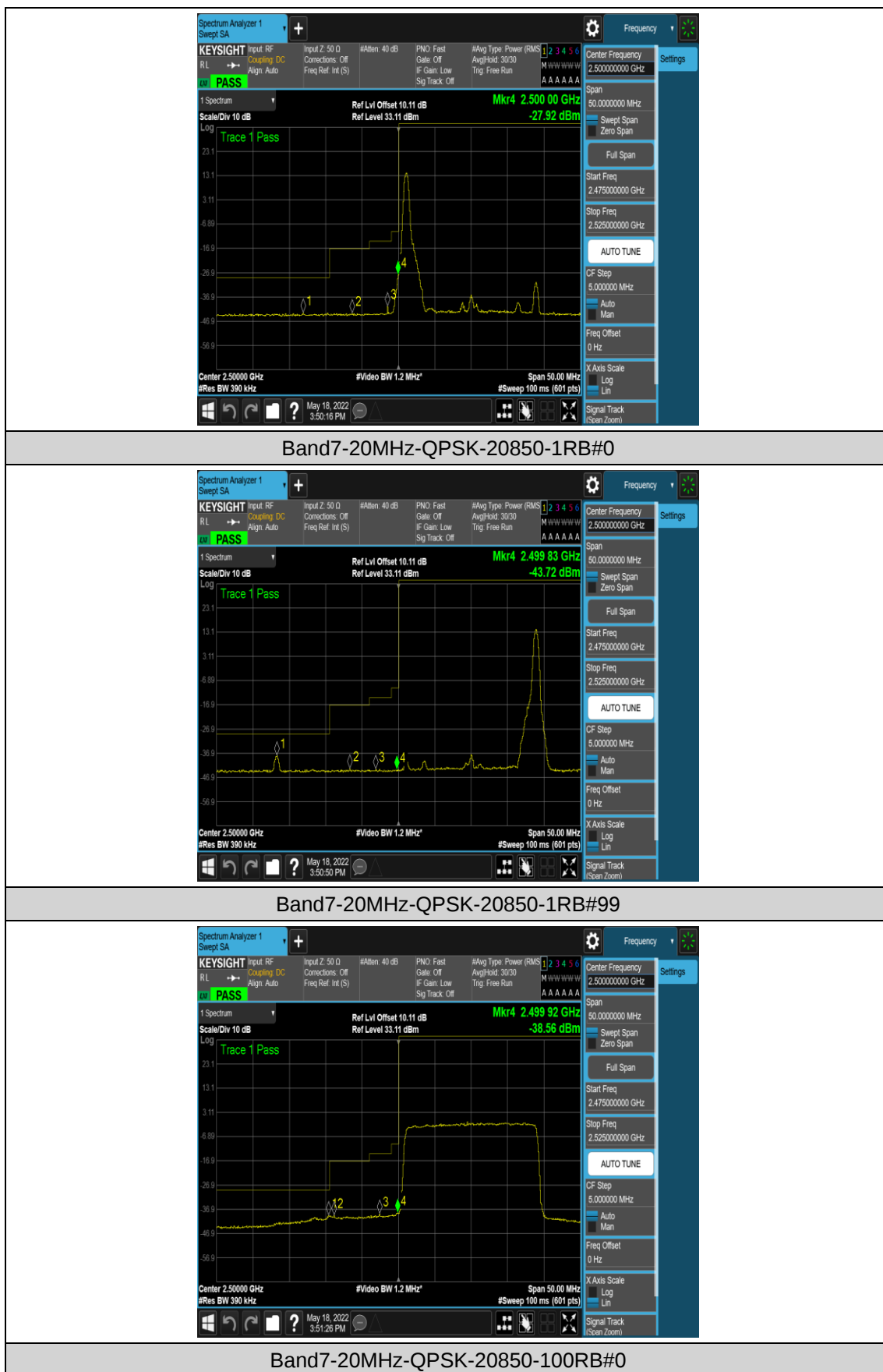
Band7-15MHz-16QAM-21375-1RB#0

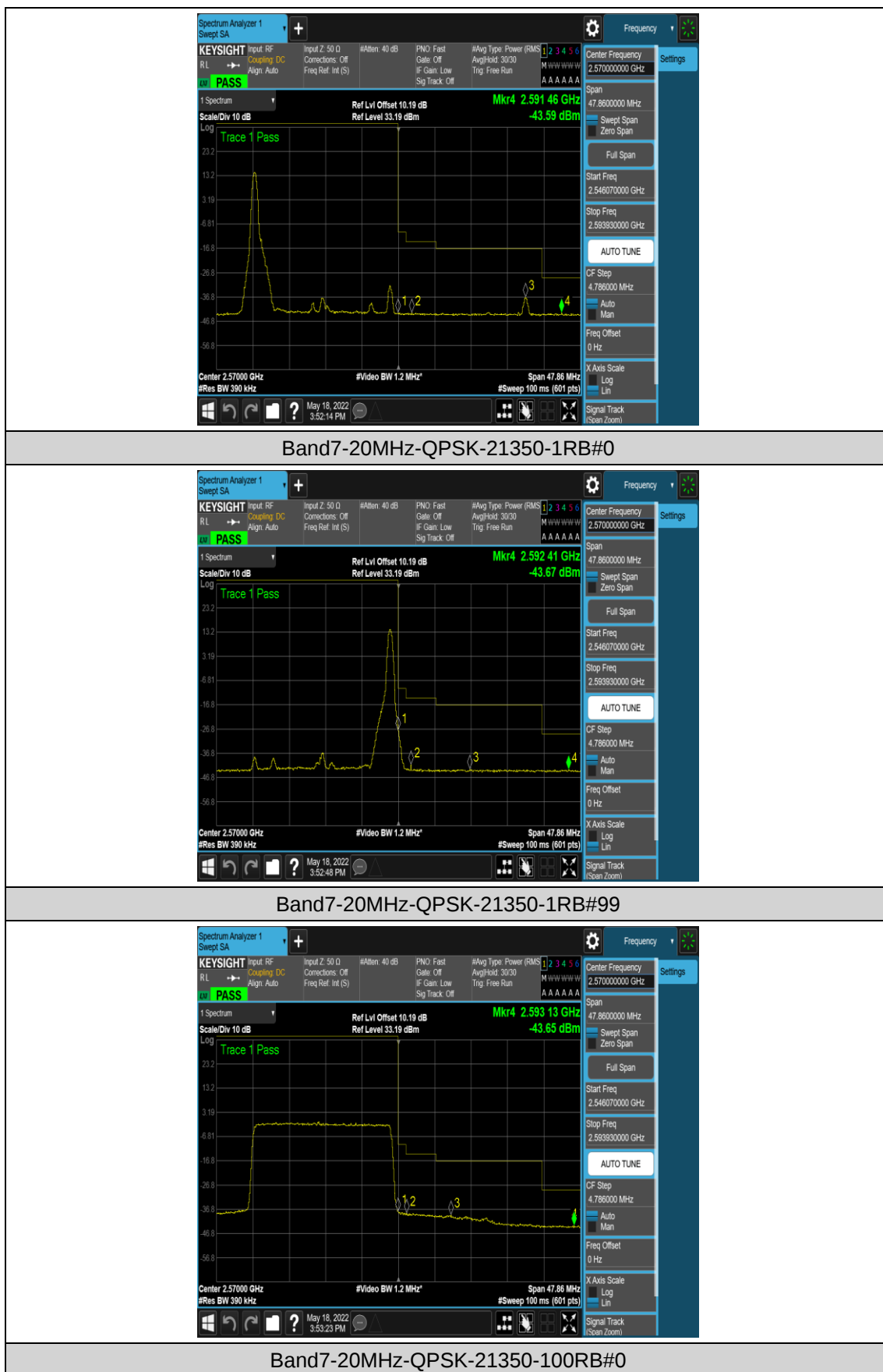


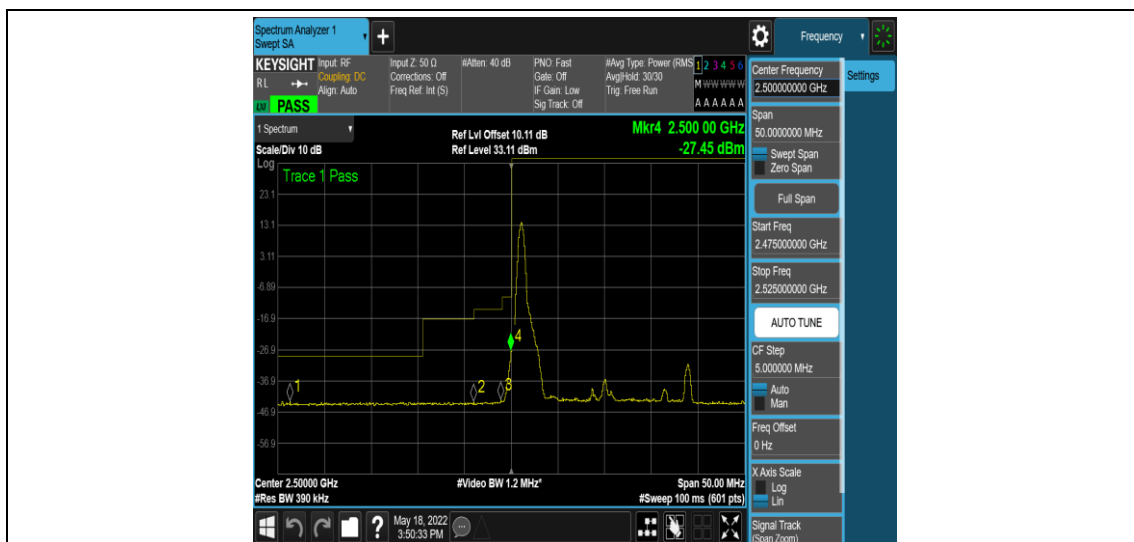
Band7-15MHz-16QAM-21375-1RB#74



Band7-15MHz-16QAM-21375-75RB#0







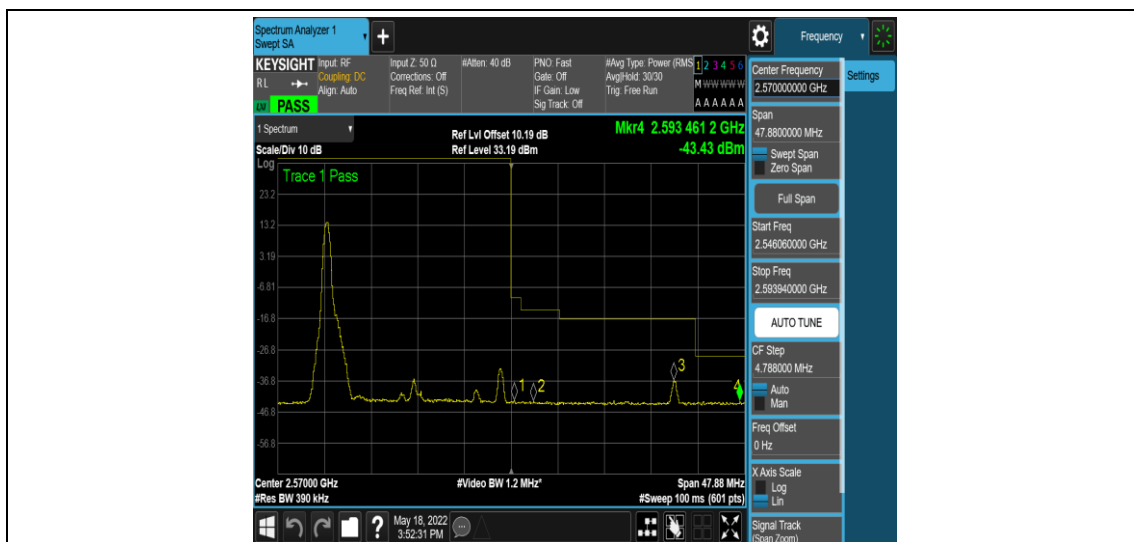
Band7-20MHz-16QAM-20850-1RB#0



Band7-20MHz-16QAM-20850-1RB#99



Band7-20MHz-16QAM-20850-100RB#0



Band7-20MHz-16QAM-21350-1RB#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      | Verdict |
|-------|-----------|------------|---------|------------------|----------------------|---------|
| Band7 | 5MHz      | QPSK       | 20775   | 1RB#0            | Range1:0.009~0.15MHz | PASS    |
| Band7 | 5MHz      | QPSK       | 20775   | 1RB#0            | Range2:0.15~30MHz    | PASS    |
| Band7 | 5MHz      | QPSK       | 20775   | 1RB#0            | Range3:30~1000MHz    | PASS    |
| Band7 | 5MHz      | QPSK       | 20775   | 1RB#0            | Range4:1000~3000MHz  | PASS    |
| Band7 | 5MHz      | QPSK       | 20775   | 1RB#0            | Range5:3000~26500MHz | PASS    |
| Band7 | 5MHz      | QPSK       | 21100   | 1RB#0            | Range1:0.009~0.15MHz | PASS    |
| Band7 | 5MHz      | QPSK       | 21100   | 1RB#0            | Range2:0.15~30MHz    | PASS    |
| Band7 | 5MHz      | QPSK       | 21100   | 1RB#0            | Range3:30~1000MHz    | PASS    |
| Band7 | 5MHz      | QPSK       | 21100   | 1RB#0            | Range4:1000~3000MHz  | PASS    |
| Band7 | 5MHz      | QPSK       | 21100   | 1RB#0            | Range5:3000~26500MHz | PASS    |
| Band7 | 5MHz      | QPSK       | 21425   | 1RB#0            | Range1:0.009~0.15MHz | PASS    |
| Band7 | 5MHz      | QPSK       | 21425   | 1RB#0            | Range2:0.15~30MHz    | PASS    |
| Band7 | 5MHz      | QPSK       | 21425   | 1RB#0            | Range3:30~1000MHz    | PASS    |
| Band7 | 5MHz      | QPSK       | 21425   | 1RB#0            | Range4:1000~3000MHz  | PASS    |
| Band7 | 5MHz      | QPSK       | 21425   | 1RB#0            | Range5:3000~26500MHz | PASS    |
| Band7 | 5MHz      | 16QAM      | 20775   | 1RB#0            | Range1:0.009~0.15MHz | PASS    |
| Band7 | 5MHz      | 16QAM      | 20775   | 1RB#0            | Range2:0.15~30MHz    | PASS    |
| Band7 | 5MHz      | 16QAM      | 20775   | 1RB#0            | Range3:30~1000MHz    | PASS    |
| Band7 | 5MHz      | 16QAM      | 20775   | 1RB#0            | Range4:1000~3000MHz  | PASS    |
| Band7 | 5MHz      | 16QAM      | 20775   | 1RB#0            | Range5:3000~26500MHz | PASS    |
| Band7 | 5MHz      | 16QAM      | 21100   | 1RB#0            | Range1:0.009~0.15MHz | PASS    |
| Band7 | 5MHz      | 16QAM      | 21100   | 1RB#0            | Range2:0.15~30MHz    | PASS    |
| Band7 | 5MHz      | 16QAM      | 21100   | 1RB#0            | Range3:30~1000MHz    | PASS    |
| Band7 | 5MHz      | 16QAM      | 21100   | 1RB#0            | Range4:1000~3000MHz  | PASS    |
| Band7 | 5MHz      | 16QAM      | 21100   | 1RB#0            | Range5:3000~26500MHz | PASS    |
| Band7 | 5MHz      | 16QAM      | 21425   | 1RB#0            | Range1:0.009~0.15MHz | PASS    |
| Band7 | 5MHz      | 16QAM      | 21425   | 1RB#0            | Range2:0.15~30MHz    | PASS    |
| Band7 | 5MHz      | 16QAM      | 21425   | 1RB#0            | Range3:30~1000MHz    | PASS    |
| Band7 | 5MHz      | 16QAM      | 21425   | 1RB#0            | Range4:1000~3000MHz  | PASS    |
| Band7 | 5MHz      | 16QAM      | 21425   | 1RB#0            | Range5:3000~26500MHz | PASS    |
| Band7 | 10MHz     | QPSK       | 20800   | 1RB#0            | Range1:0.009~0.15MHz | PASS    |
| Band7 | 10MHz     | QPSK       | 20800   | 1RB#0            | Range2:0.15~30MHz    | PASS    |
| Band7 | 10MHz     | QPSK       | 20800   | 1RB#0            | Range3:30~1000MHz    | PASS    |
| Band7 | 10MHz     | QPSK       | 20800   | 1RB#0            | Range4:1000~3000MHz  | PASS    |
| Band7 | 10MHz     | QPSK       | 20800   | 1RB#0            | Range5:3000~26500MHz | PASS    |

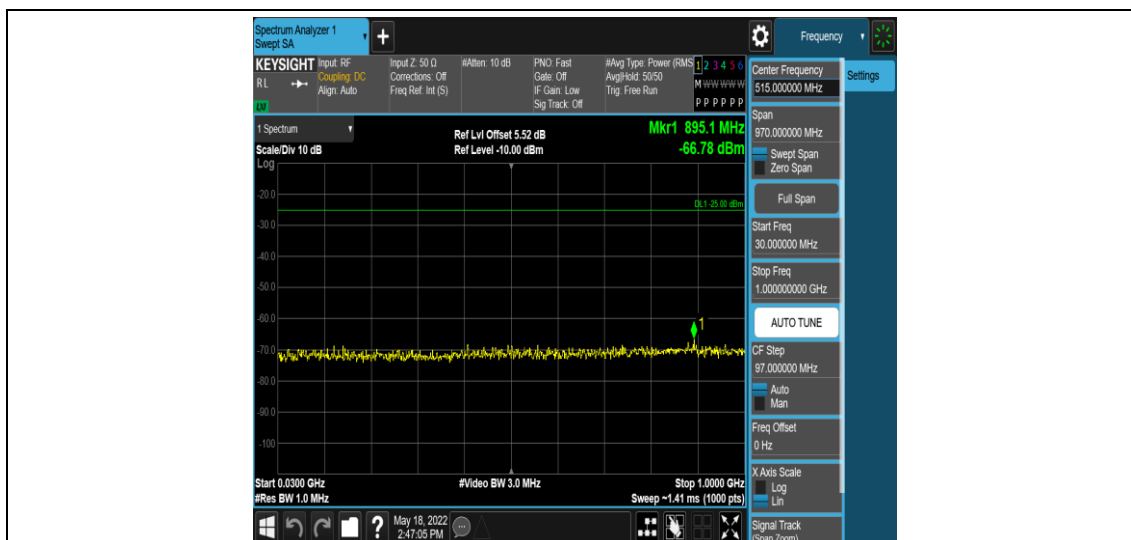
|       |       |       |       |       |                      |      |
|-------|-------|-------|-------|-------|----------------------|------|
| Band7 | 10MHz | QPSK  | 21100 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band7 | 10MHz | QPSK  | 21100 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band7 | 10MHz | QPSK  | 21100 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band7 | 10MHz | QPSK  | 21100 | 1RB#0 | Range4:1000~3000MHz  | PASS |
| Band7 | 10MHz | QPSK  | 21100 | 1RB#0 | Range5:3000~26500MHz | PASS |
| Band7 | 10MHz | QPSK  | 21400 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band7 | 10MHz | QPSK  | 21400 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band7 | 10MHz | QPSK  | 21400 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band7 | 10MHz | QPSK  | 21400 | 1RB#0 | Range4:1000~3000MHz  | PASS |
| Band7 | 10MHz | QPSK  | 21400 | 1RB#0 | Range5:3000~26500MHz | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 1RB#0 | Range4:1000~3000MHz  | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 1RB#0 | Range5:3000~26500MHz | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 1RB#0 | Range4:1000~3000MHz  | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 1RB#0 | Range5:3000~26500MHz | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 1RB#0 | Range4:1000~3000MHz  | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 1RB#0 | Range5:3000~26500MHz | PASS |
| Band7 | 15MHz | QPSK  | 20825 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band7 | 15MHz | QPSK  | 20825 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band7 | 15MHz | QPSK  | 20825 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band7 | 15MHz | QPSK  | 20825 | 1RB#0 | Range4:1000~3000MHz  | PASS |
| Band7 | 15MHz | QPSK  | 20825 | 1RB#0 | Range5:3000~26500MHz | PASS |
| Band7 | 15MHz | QPSK  | 21100 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band7 | 15MHz | QPSK  | 21100 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band7 | 15MHz | QPSK  | 21100 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band7 | 15MHz | QPSK  | 21100 | 1RB#0 | Range4:1000~3000MHz  | PASS |
| Band7 | 15MHz | QPSK  | 21100 | 1RB#0 | Range5:3000~26500MHz | PASS |
| Band7 | 15MHz | QPSK  | 21375 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band7 | 15MHz | QPSK  | 21375 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band7 | 15MHz | QPSK  | 21375 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band7 | 15MHz | QPSK  | 21375 | 1RB#0 | Range4:1000~3000MHz  | PASS |
| Band7 | 15MHz | QPSK  | 21375 | 1RB#0 | Range5:3000~26500MHz | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 1RB#0 | Range2:0.15~30MHz    | PASS |

|       |       |       |       |       |                      |      |
|-------|-------|-------|-------|-------|----------------------|------|
| Band7 | 15MHz | 16QAM | 20825 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 1RB#0 | Range4:1000~3000MHz  | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 1RB#0 | Range5:3000~26500MHz | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 1RB#0 | Range4:1000~3000MHz  | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 1RB#0 | Range5:3000~26500MHz | PASS |
| Band7 | 15MHz | 16QAM | 21375 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band7 | 15MHz | 16QAM | 21375 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band7 | 15MHz | 16QAM | 21375 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band7 | 15MHz | 16QAM | 21375 | 1RB#0 | Range4:1000~3000MHz  | PASS |
| Band7 | 15MHz | 16QAM | 21375 | 1RB#0 | Range5:3000~26500MHz | PASS |
| Band7 | 20MHz | QPSK  | 20850 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band7 | 20MHz | QPSK  | 20850 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band7 | 20MHz | QPSK  | 20850 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band7 | 20MHz | QPSK  | 20850 | 1RB#0 | Range4:1000~3000MHz  | PASS |
| Band7 | 20MHz | QPSK  | 20850 | 1RB#0 | Range5:3000~26500MHz | PASS |
| Band7 | 20MHz | QPSK  | 21100 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band7 | 20MHz | QPSK  | 21100 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band7 | 20MHz | QPSK  | 21100 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band7 | 20MHz | QPSK  | 21100 | 1RB#0 | Range4:1000~3000MHz  | PASS |
| Band7 | 20MHz | QPSK  | 21100 | 1RB#0 | Range5:3000~26500MHz | PASS |
| Band7 | 20MHz | QPSK  | 21350 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band7 | 20MHz | QPSK  | 21350 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band7 | 20MHz | QPSK  | 21350 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band7 | 20MHz | QPSK  | 21350 | 1RB#0 | Range4:1000~3000MHz  | PASS |
| Band7 | 20MHz | QPSK  | 21350 | 1RB#0 | Range5:3000~26500MHz | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 1RB#0 | Range4:1000~3000MHz  | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 1RB#0 | Range5:3000~26500MHz | PASS |
| Band7 | 20MHz | 16QAM | 21100 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band7 | 20MHz | 16QAM | 21100 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band7 | 20MHz | 16QAM | 21100 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band7 | 20MHz | 16QAM | 21100 | 1RB#0 | Range4:1000~3000MHz  | PASS |
| Band7 | 20MHz | 16QAM | 21100 | 1RB#0 | Range5:3000~26500MHz | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 1RB#0 | Range4:1000~3000MHz  | PASS |

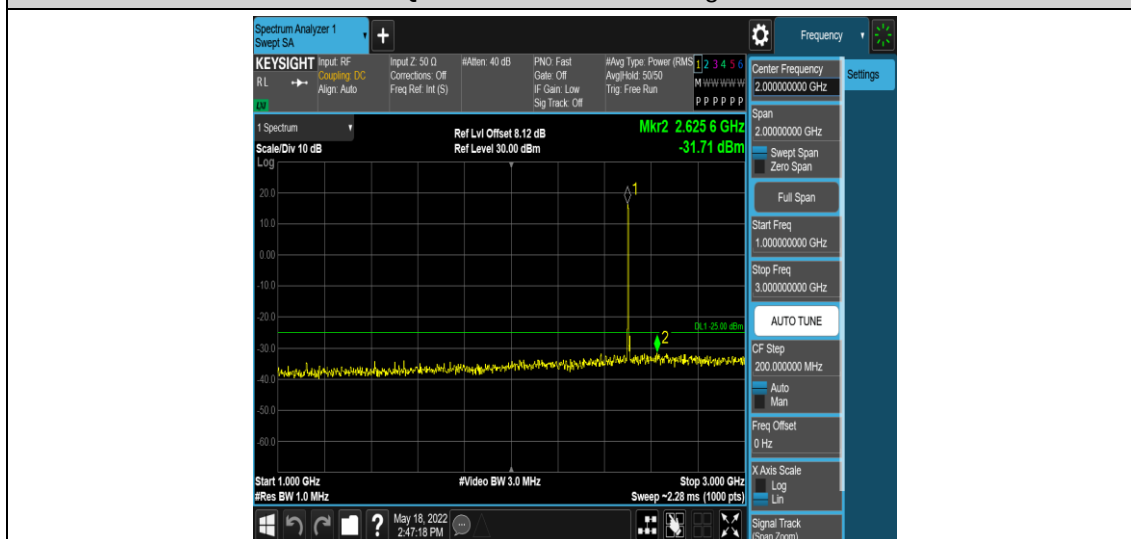
|       |       |       |       |       |                      |      |
|-------|-------|-------|-------|-------|----------------------|------|
| Band7 | 20MHz | 16QAM | 21350 | 1RB#0 | Range5:3000~26500MHz | PASS |
|-------|-------|-------|-------|-------|----------------------|------|

## Test Graphs

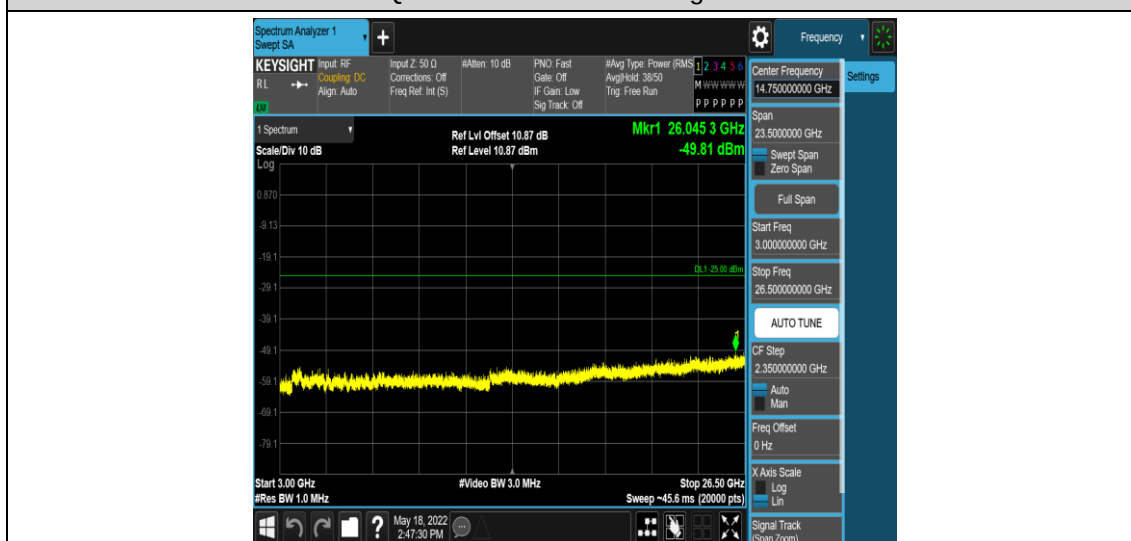




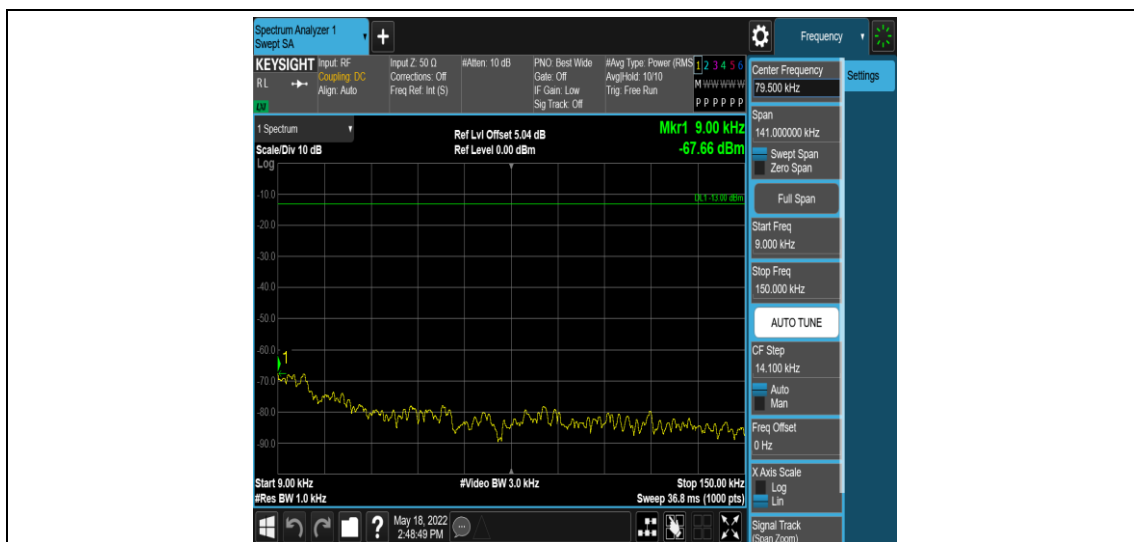
Band7-5MHz-QPSK-20775-1RB#0-Range3:30~1000MHz



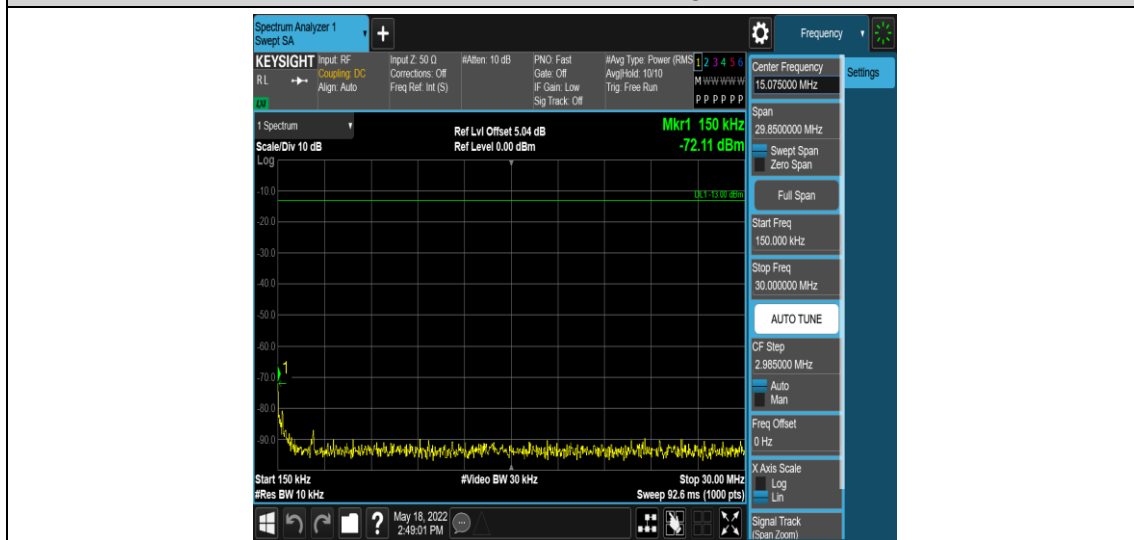
Band7-5MHz-QPSK-20775-1RB#0-Range4:1000~3000MHz



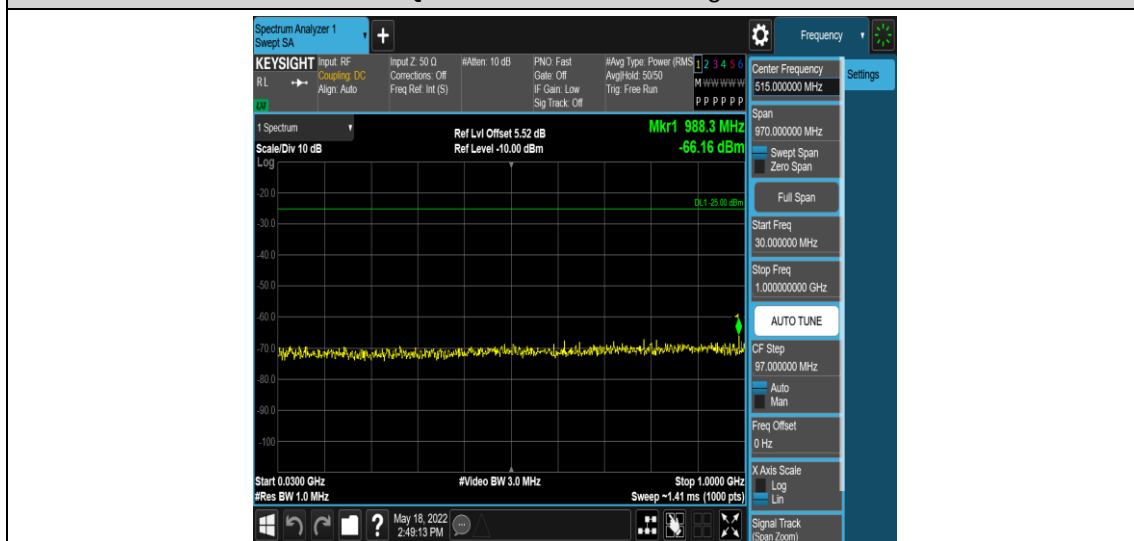
Band7-5MHz-QPSK-20775-1RB#0-Range5:3000~26500MHz



Band7-5MHz-QPSK-21100-1RB#0-Range1:0.009~0.15MHz



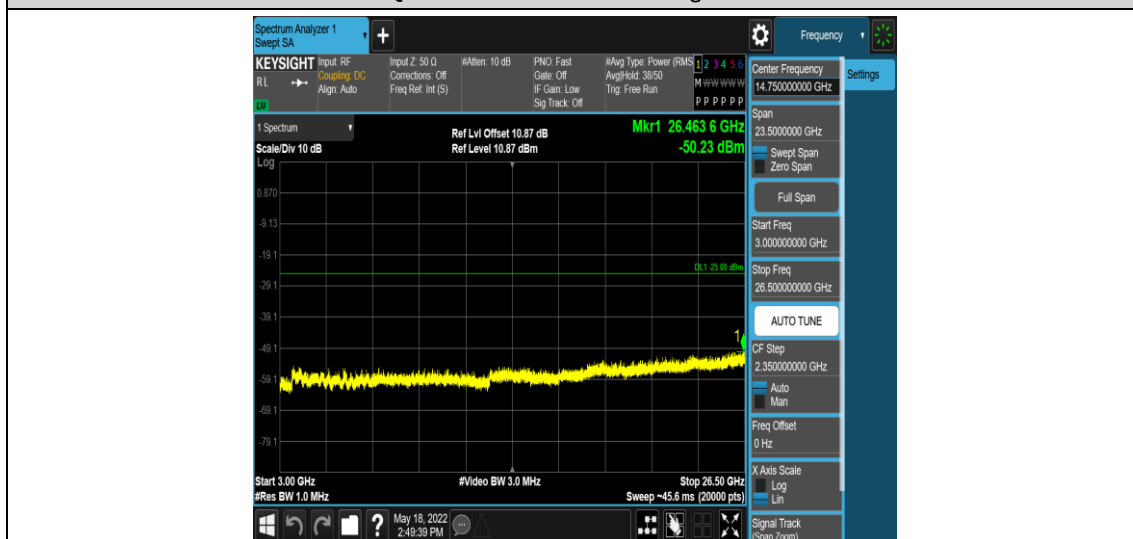
Band7-5MHz-QPSK-21100-1RB#0-Range2:0.15~30MHz



Band7-5MHz-QPSK-21100-1RB#0-Range3:30~1000MHz



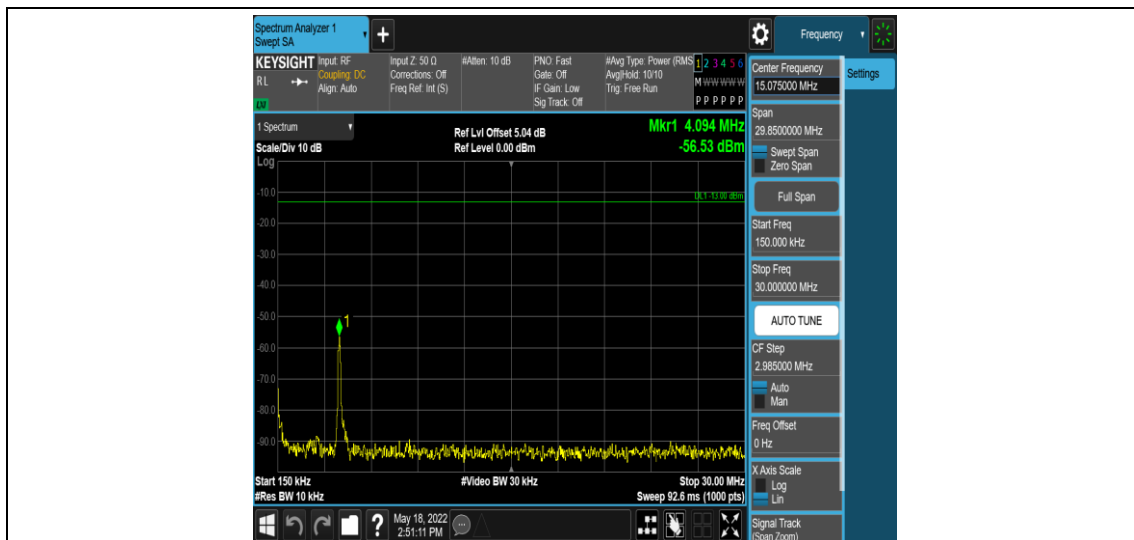
Band7-5MHz-QPSK-21100-1RB#0-Range4:1000~3000MHz



Band7-5MHz-QPSK-21100-1RB#0-Range5:3000~26500MHz



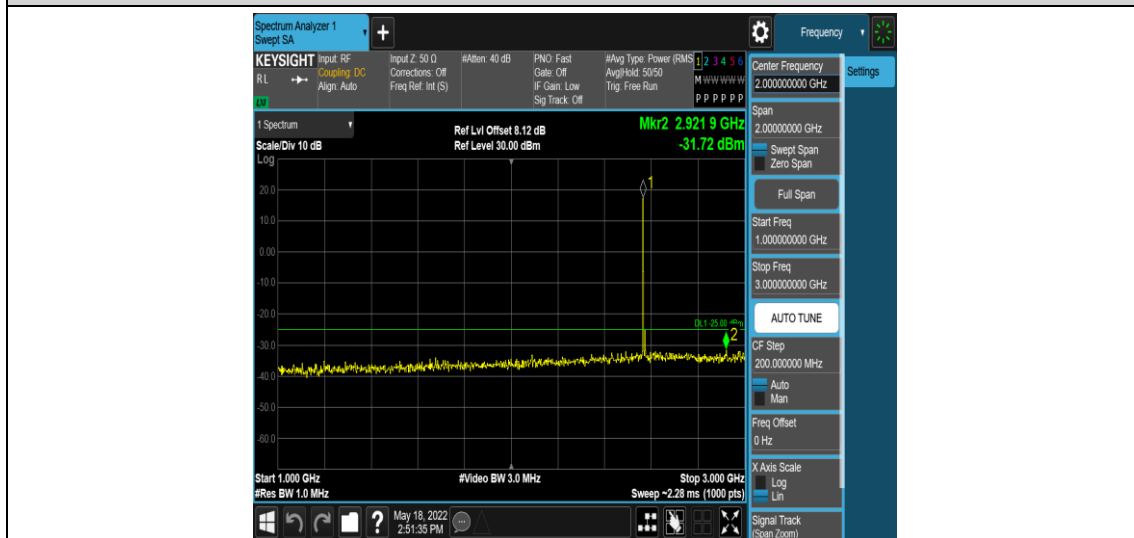
Band7-5MHz-QPSK-21425-1RB#0-Range1:0.009~0.15MHz



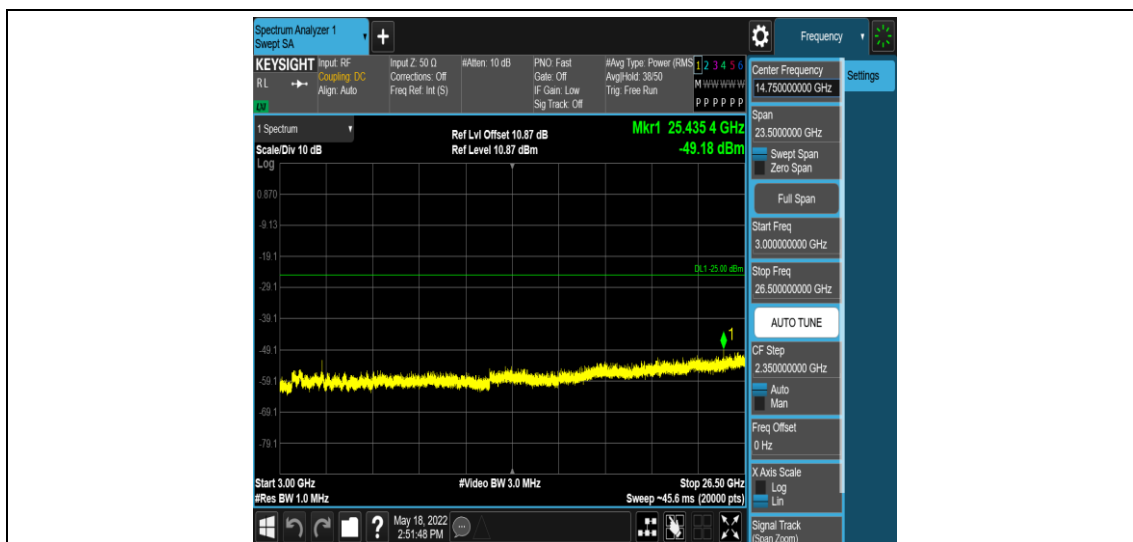
Band7-5MHz-QPSK-21425-1RB#0-Range2:0.15~30MHz



Band7-5MHz-QPSK-21425-1RB#0-Range3:30~1000MHz



Band7-5MHz-QPSK-21425-1RB#0-Range4:1000~3000MHz



Band7-5MHz-QPSK-21425-1RB#0-Range5:3000~26500MHz



Band7-5MHz-16QAM-20775-1RB#0-Range1:0.009~0.15MHz



Band7-5MHz-16QAM-20775-1RB#0-Range2:0.15~30MHz