



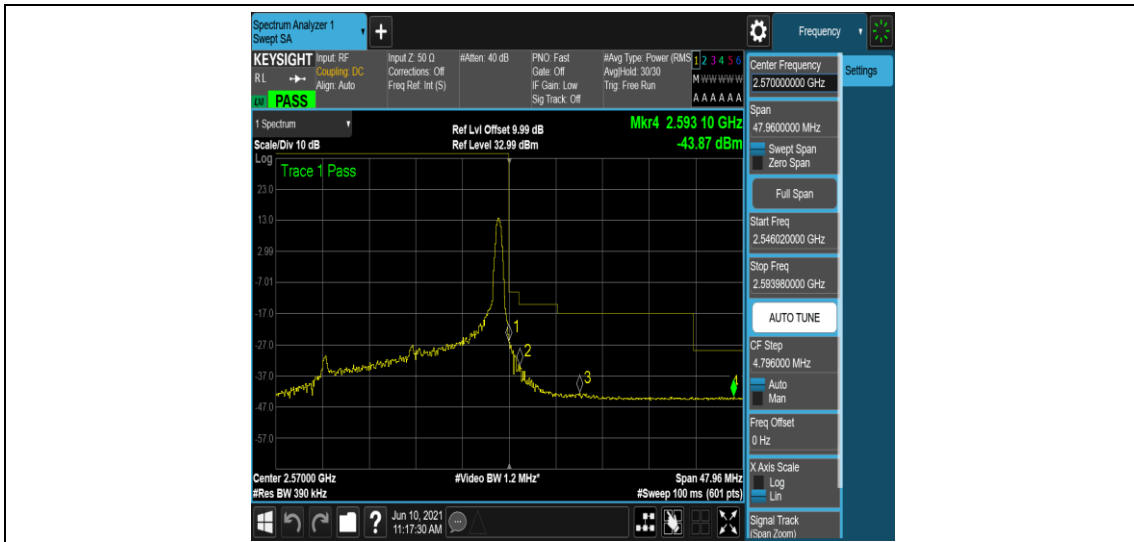
Band7-20MHz-16QAM-20850-100RB#0



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 |

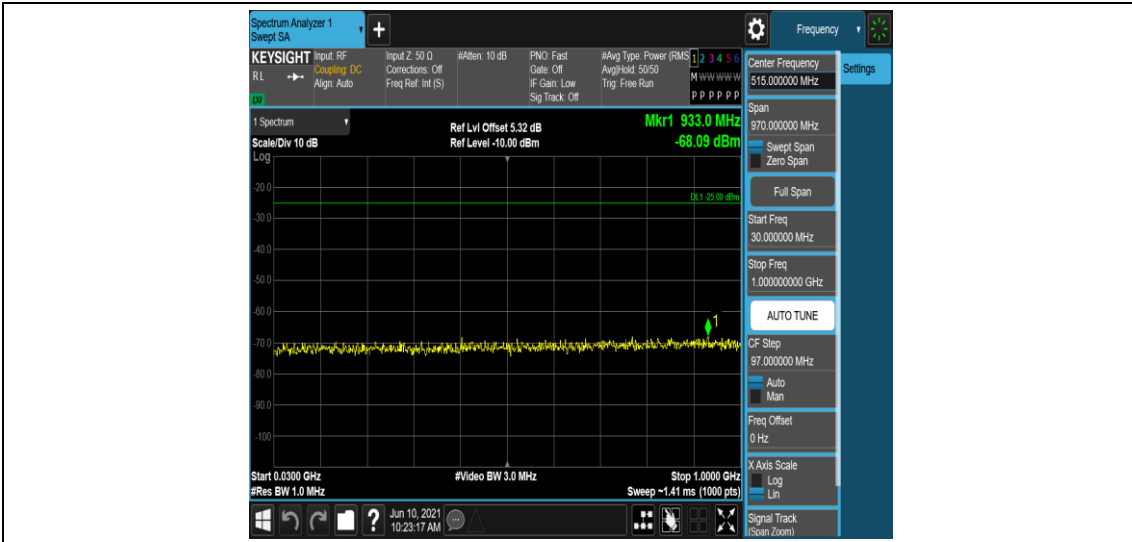
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|-------|-------|-------|-------|-------|----------------------|------|
| Band7 | 10MHz | QPSK | 21100 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band7 | 10MHz | QPSK | 21100 | 1RB#0 | Range2:0.15~30MHz | PASS |
| Band7 | 10MHz | QPSK | 21100 | 1RB#0 | 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 |

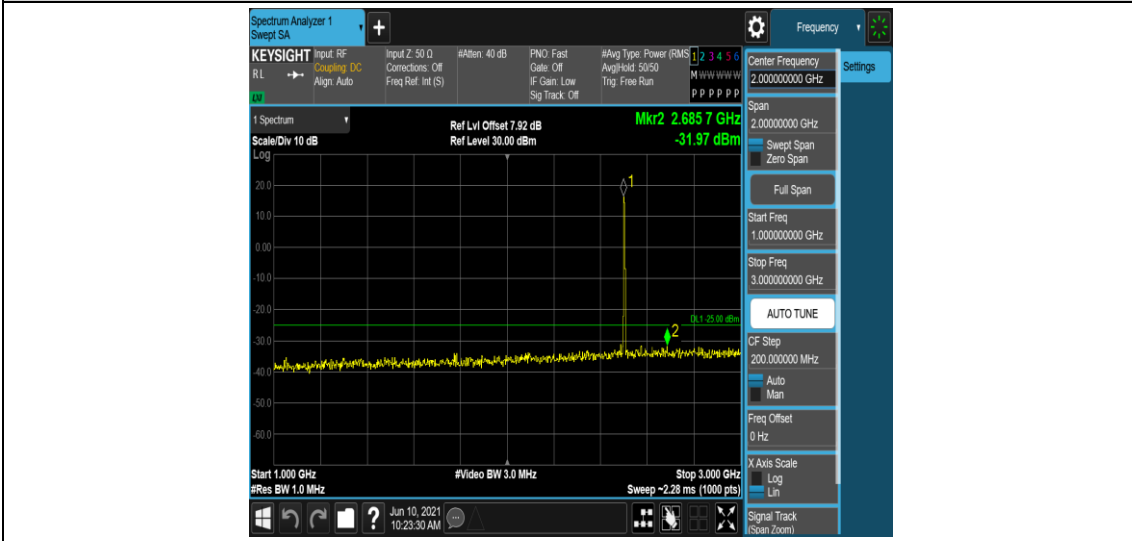
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|-------|-------|-------|-------|-------|----------------------|------|
| Band7 | 20MHz | 16QAM | 21350 | 1RB#0 | Range5:3000~26500MHz | PASS |
|-------|-------|-------|-------|-------|----------------------|------|

Test Graphs

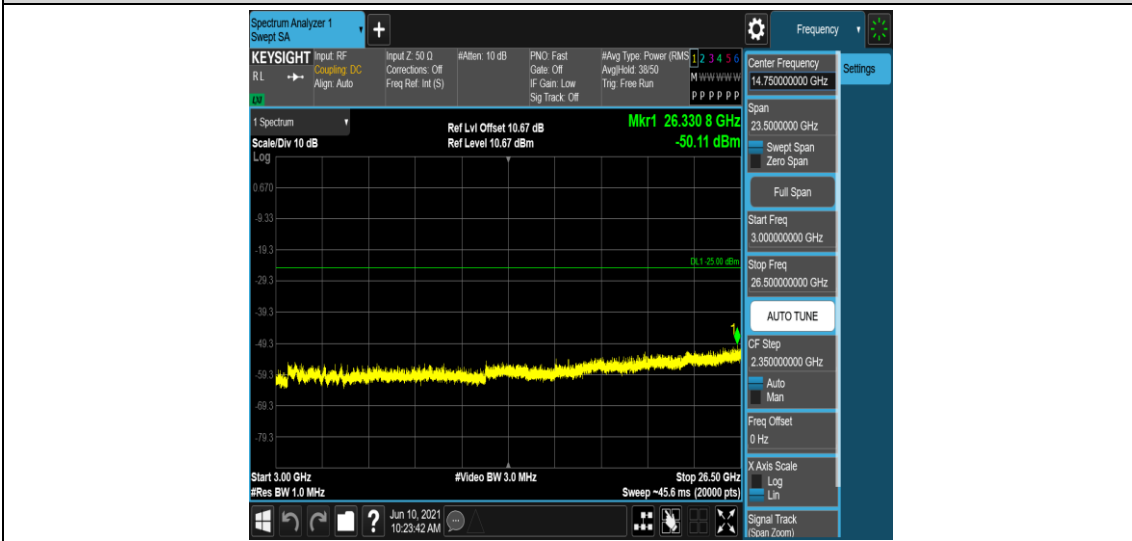




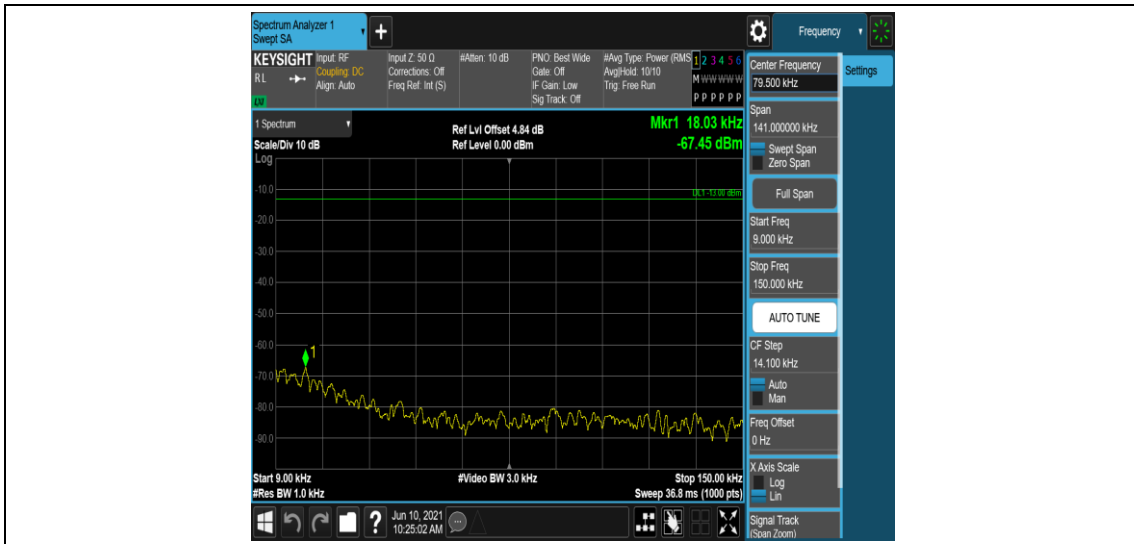
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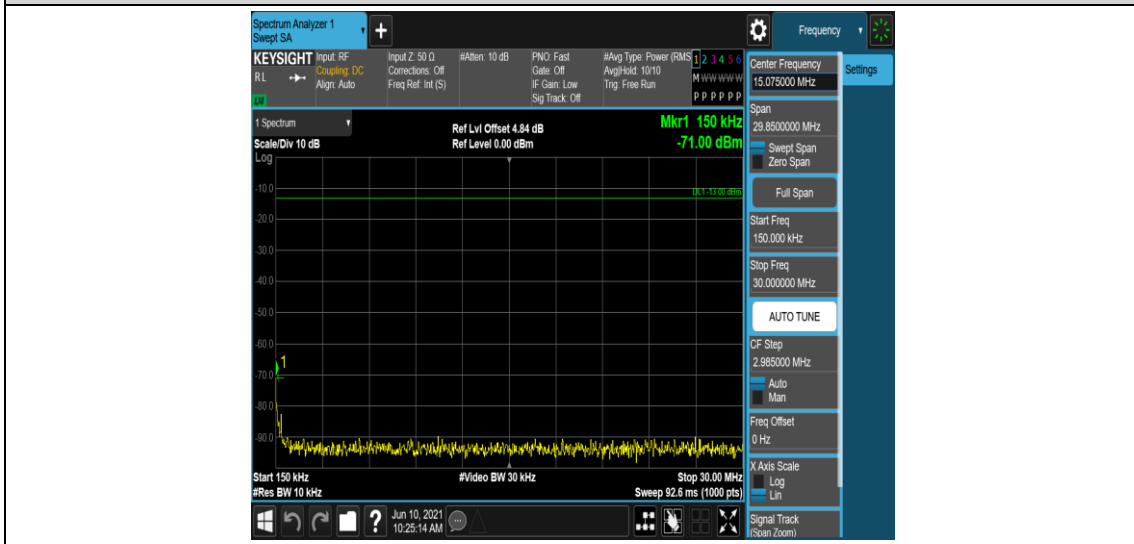
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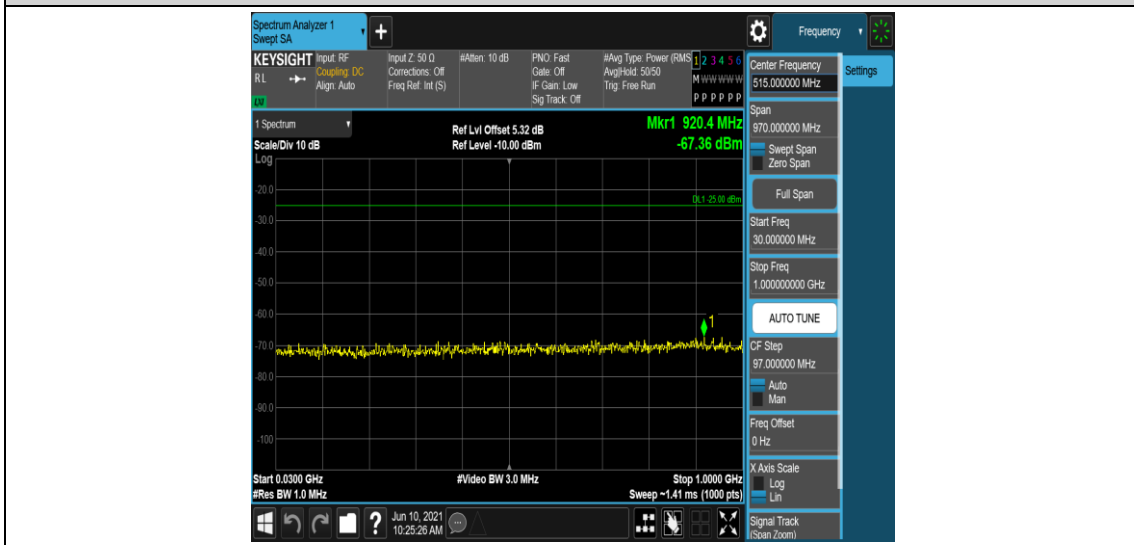
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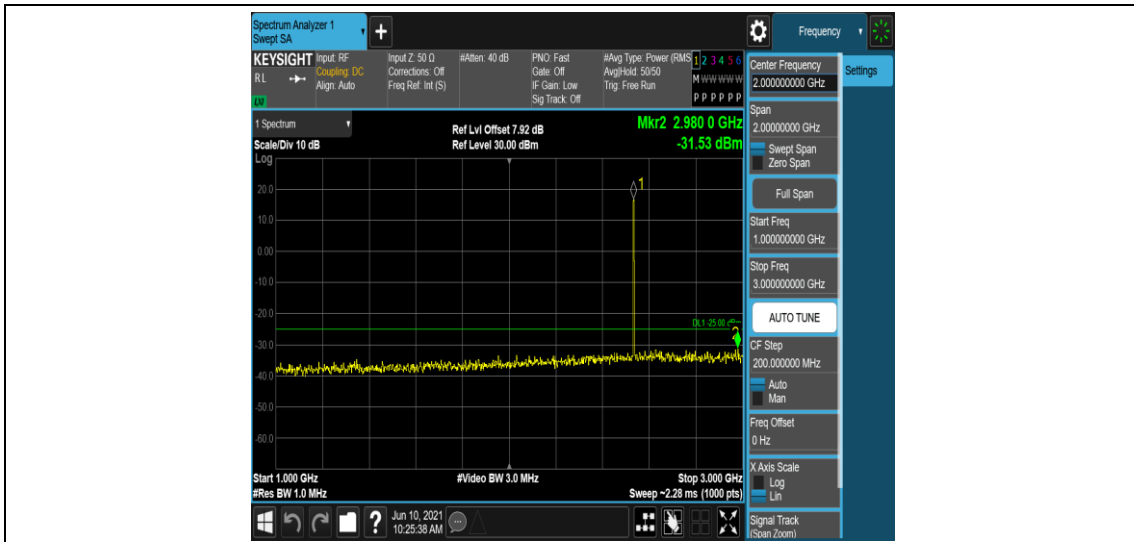
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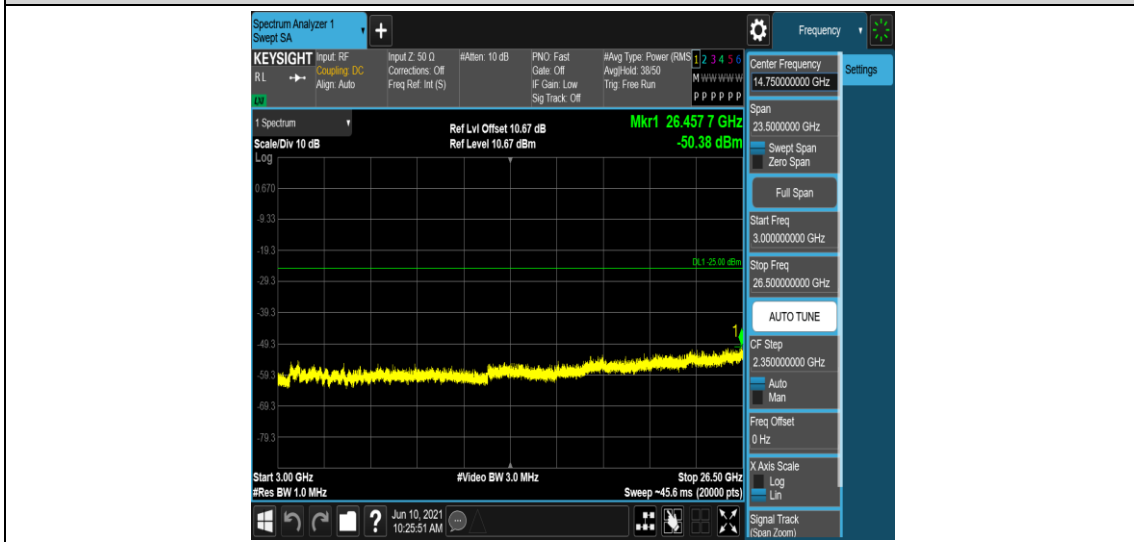
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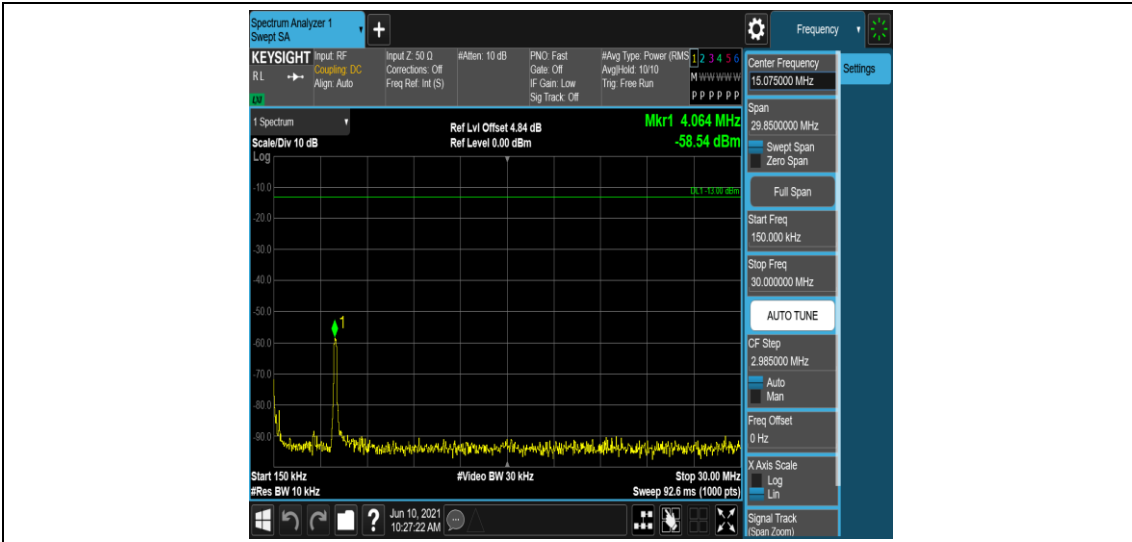
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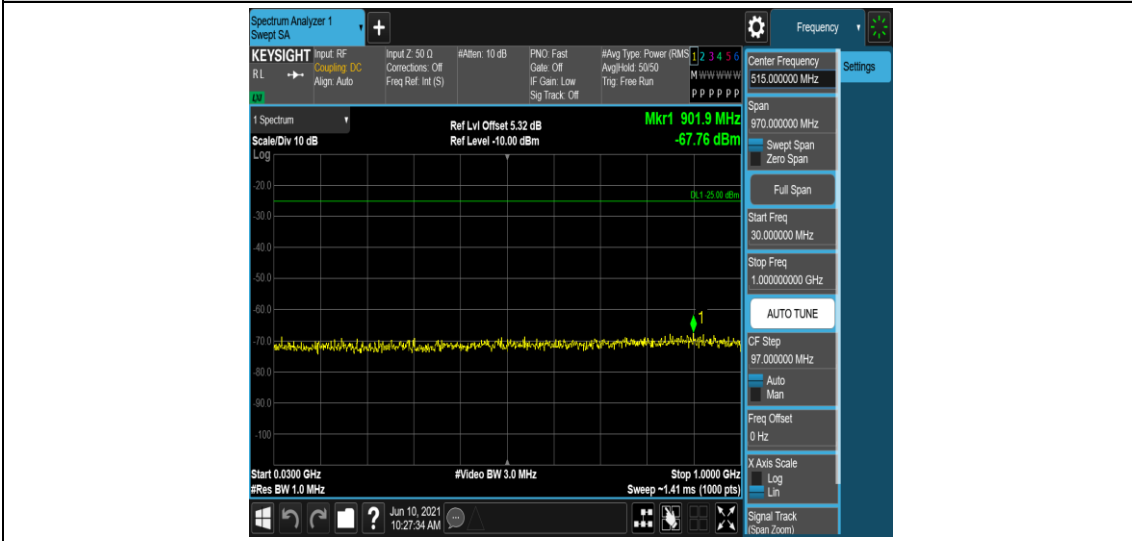
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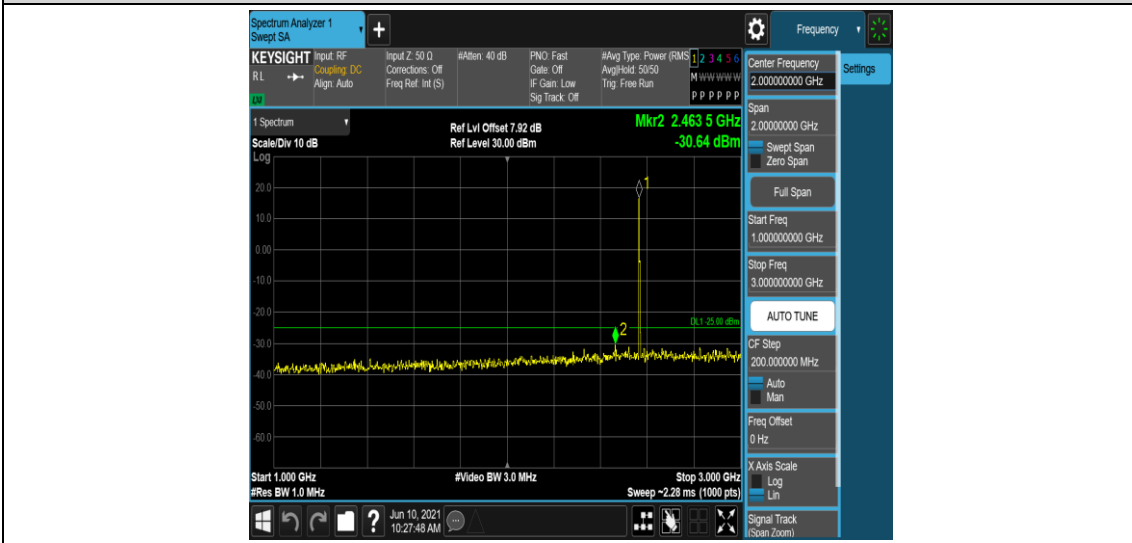
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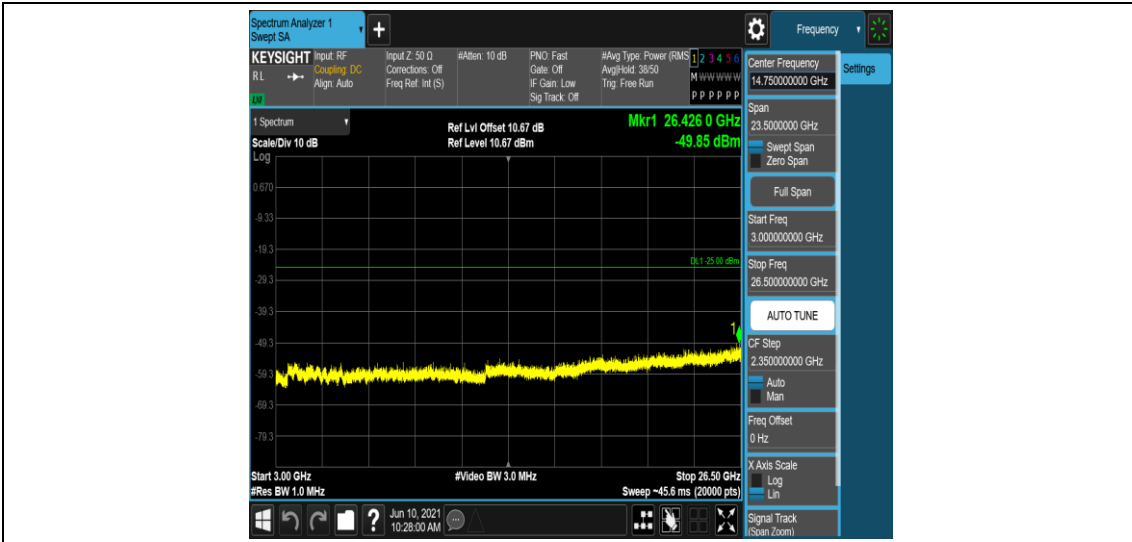
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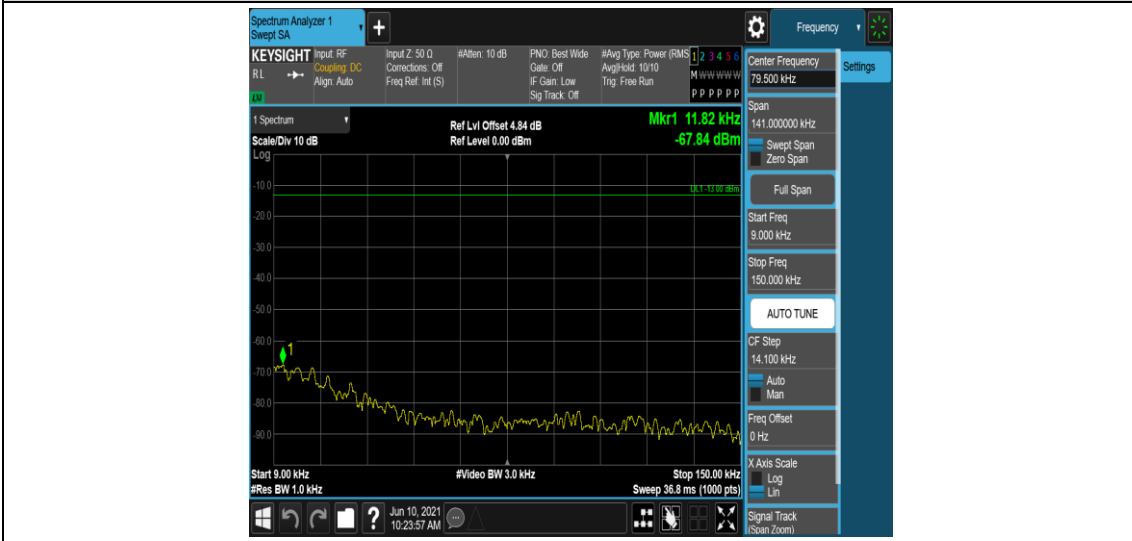
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Band7-5MHz-QPSK-21425-1RB#0-Range5:3000~26500MHz



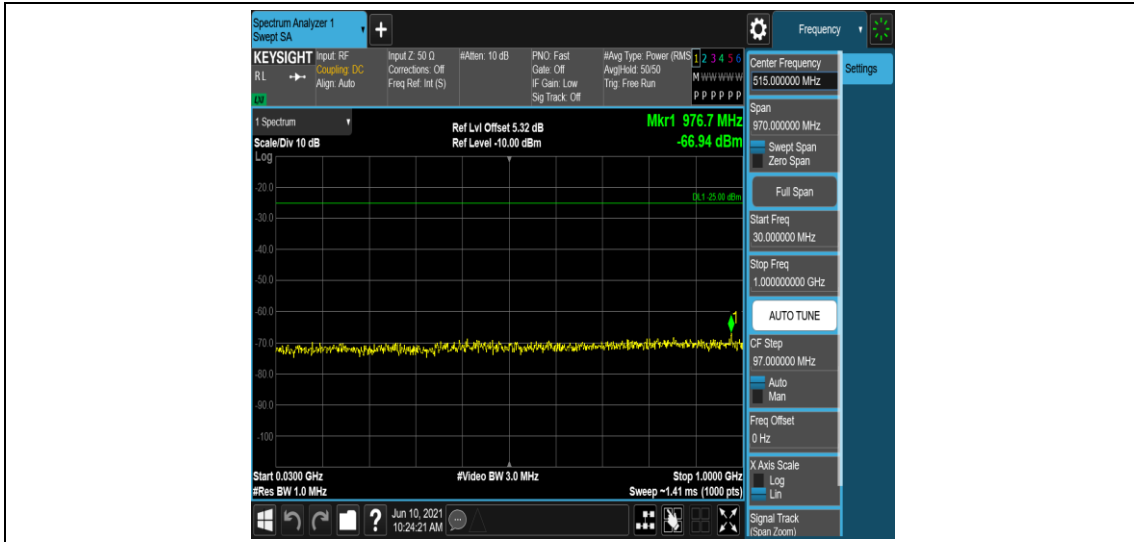
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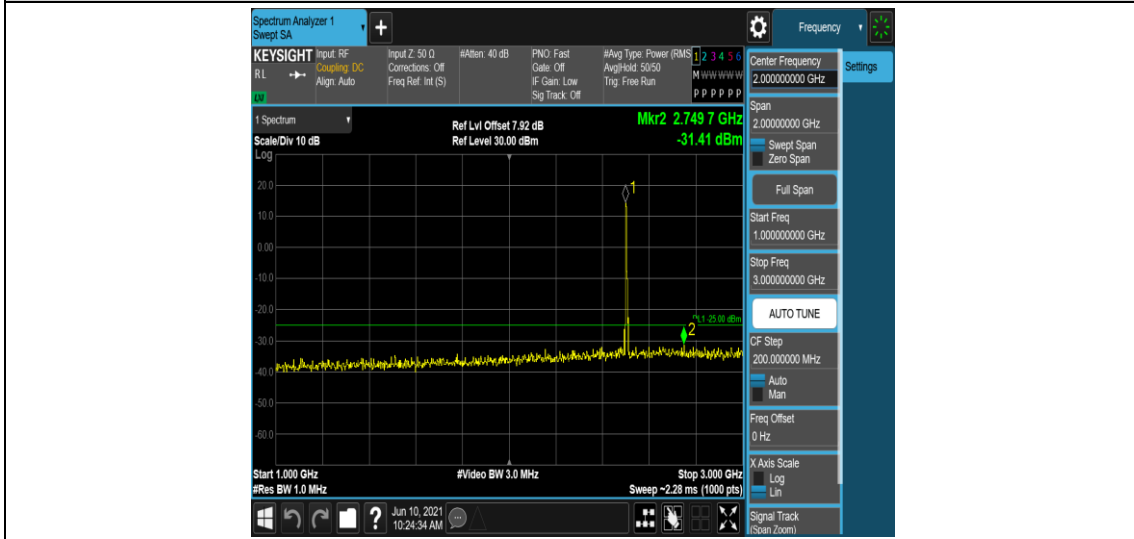
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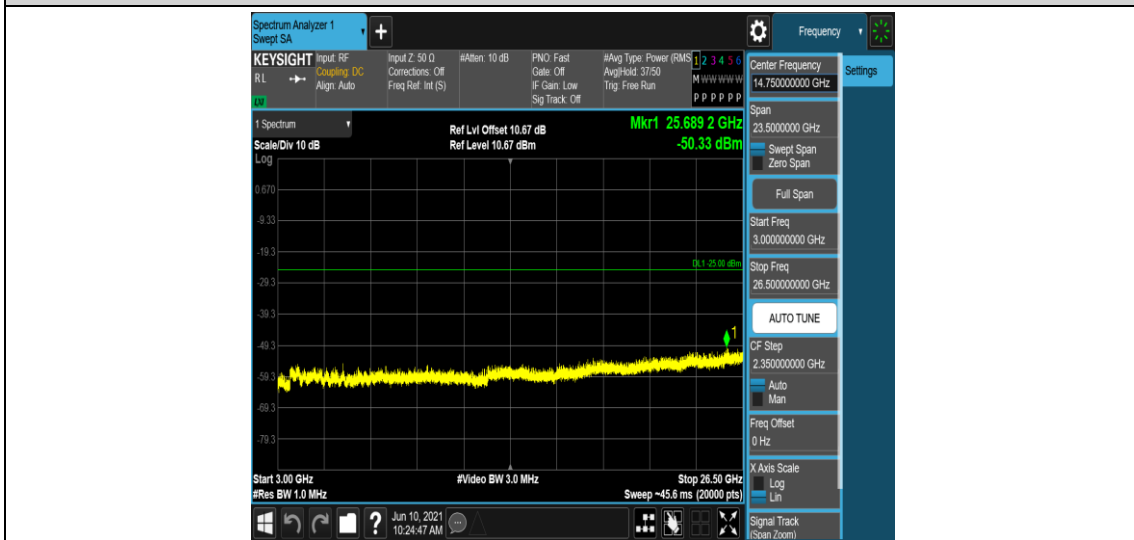
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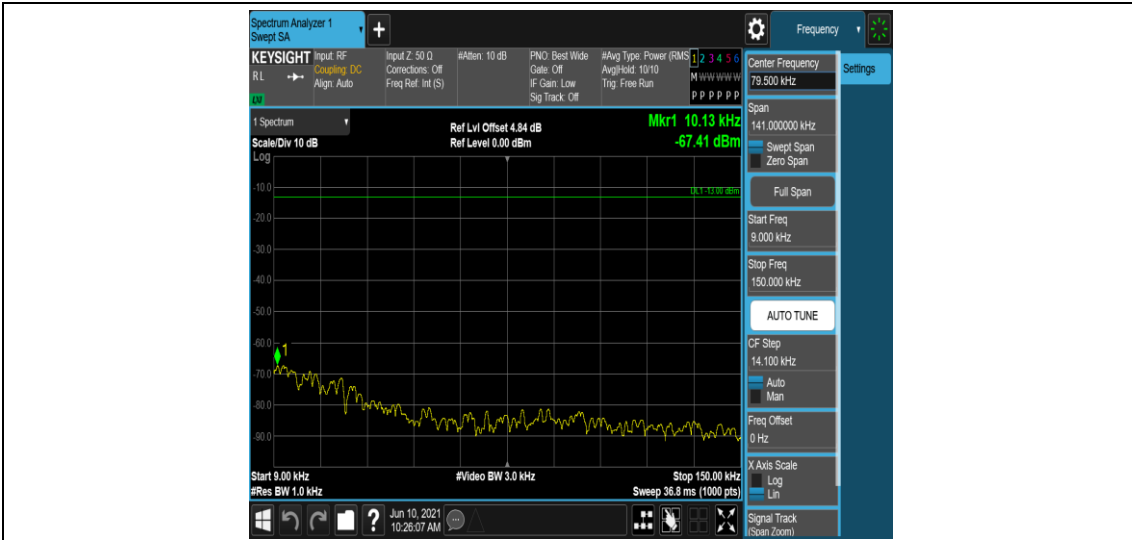
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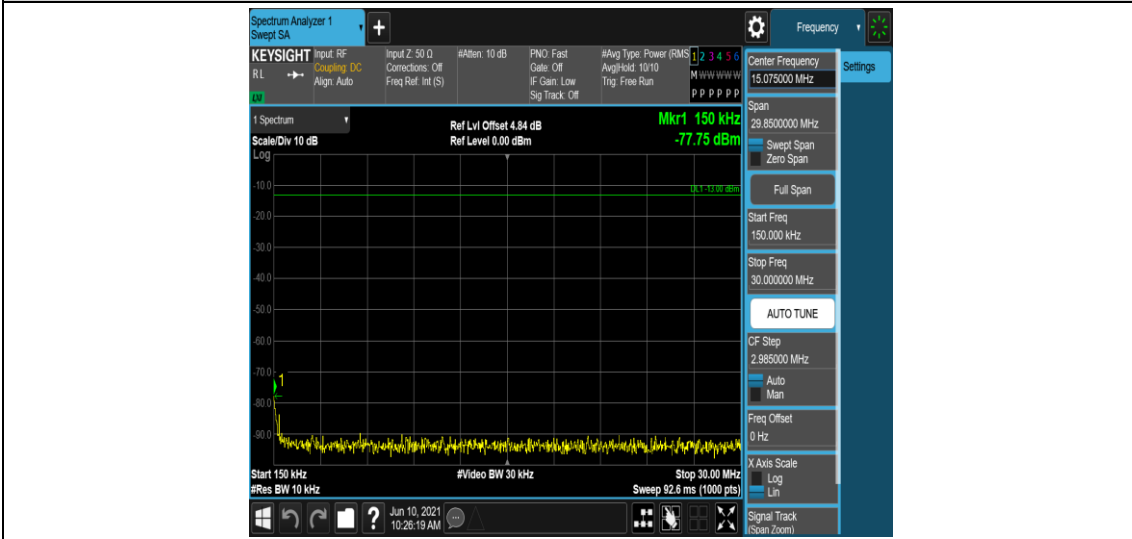
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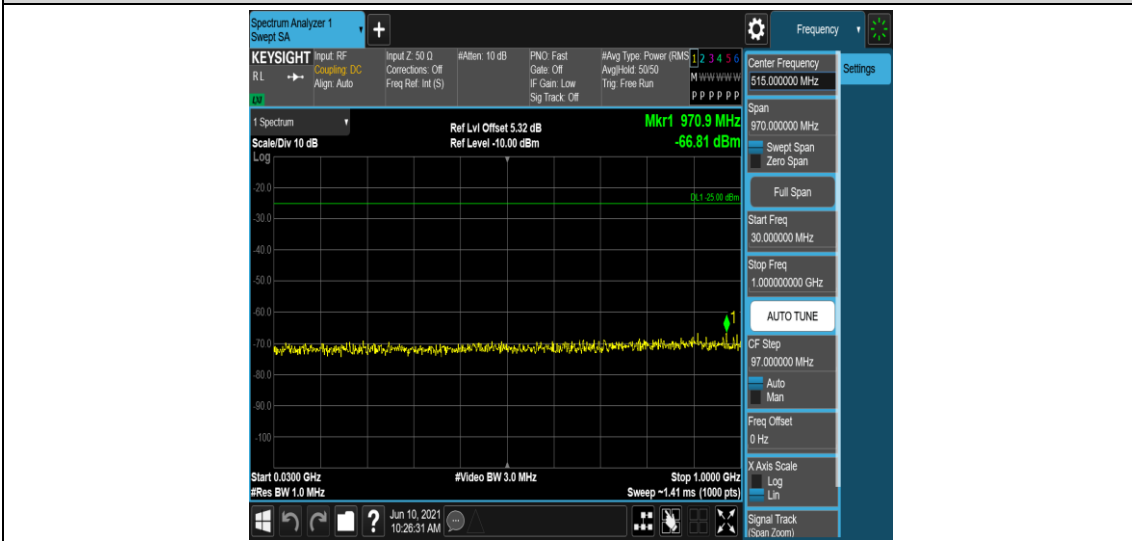
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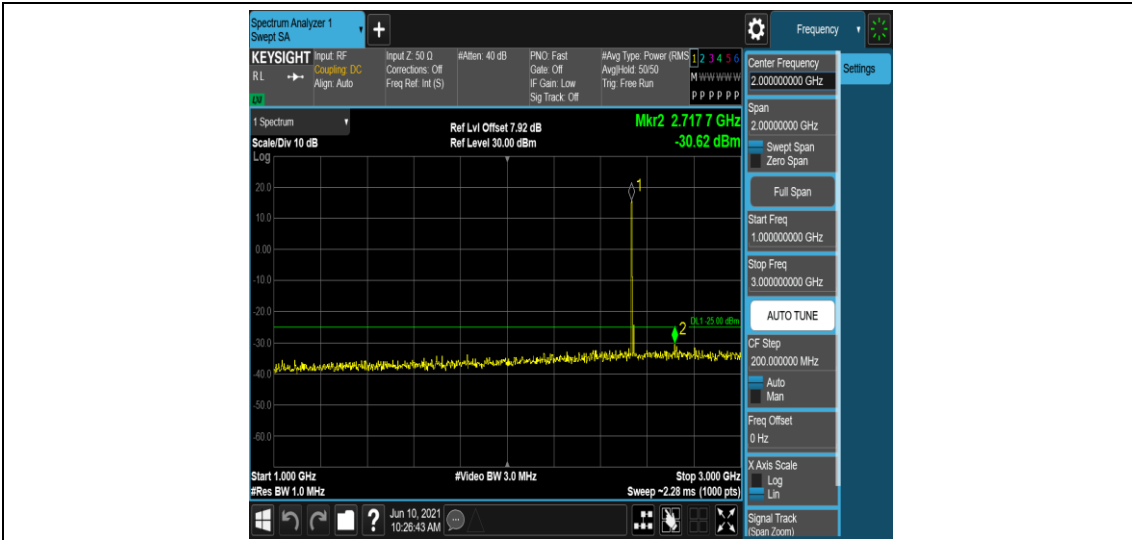
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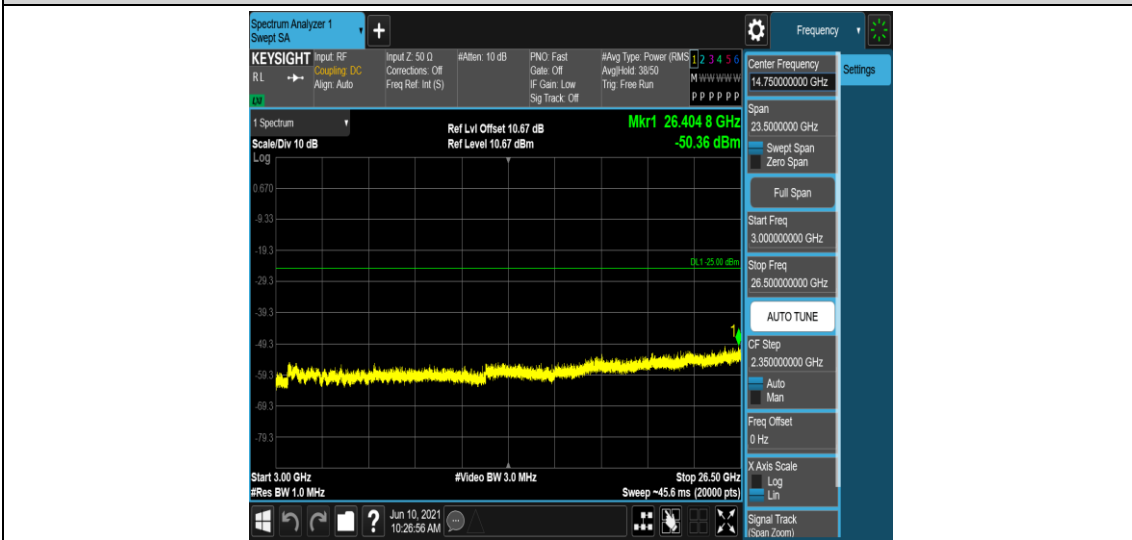
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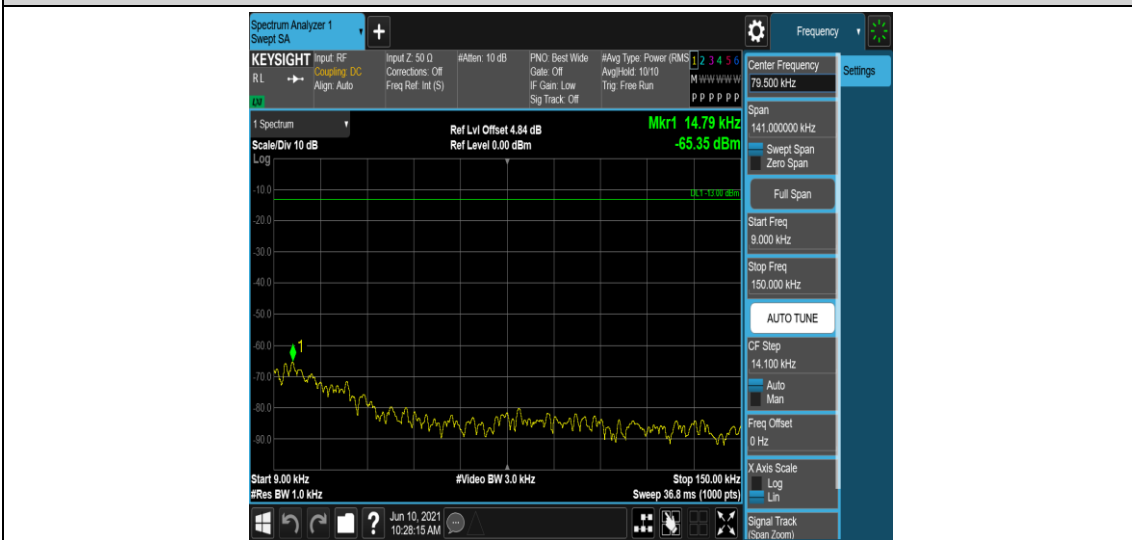
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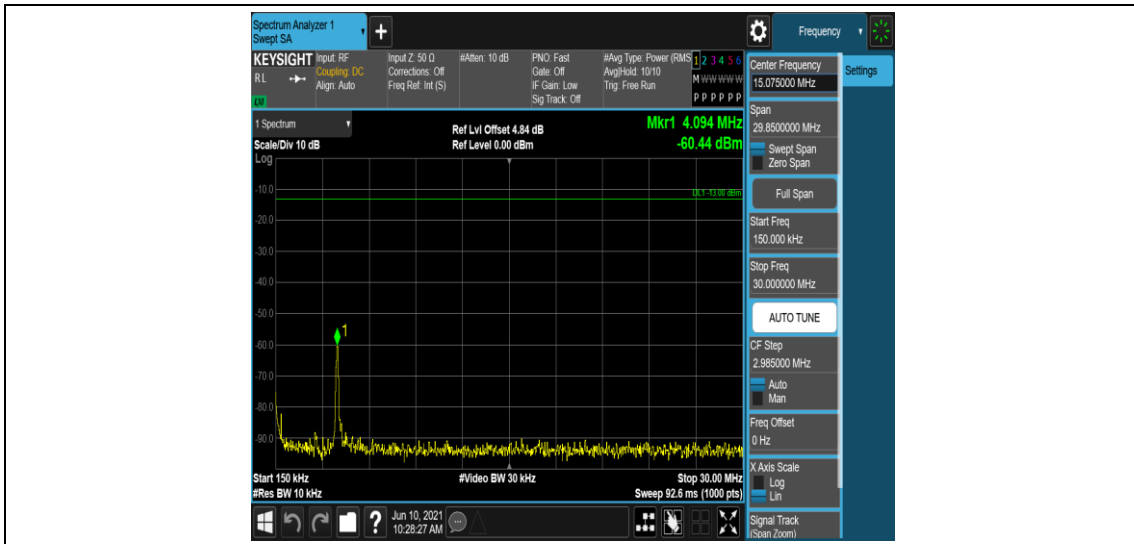
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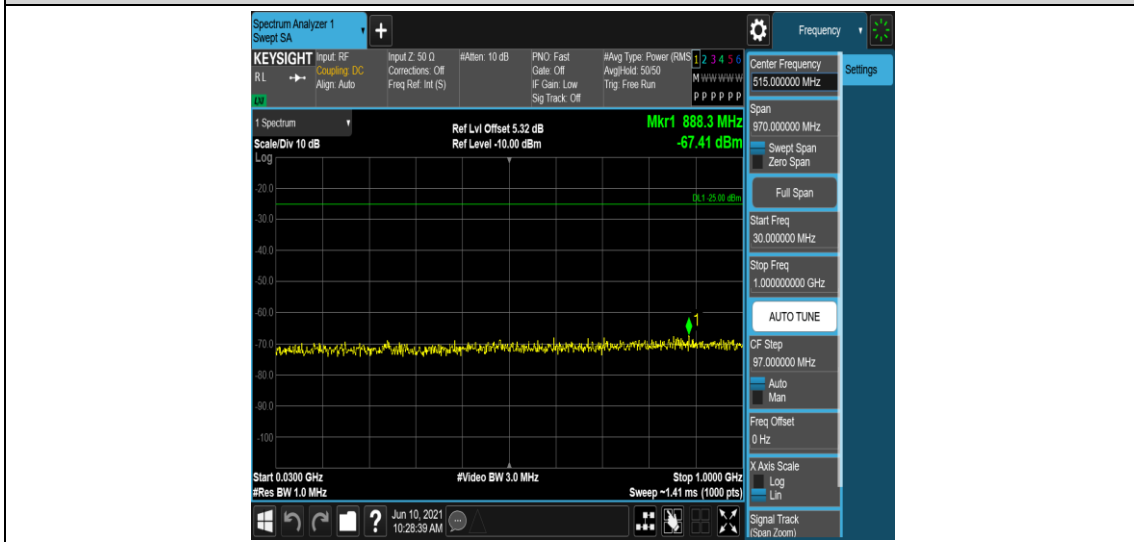
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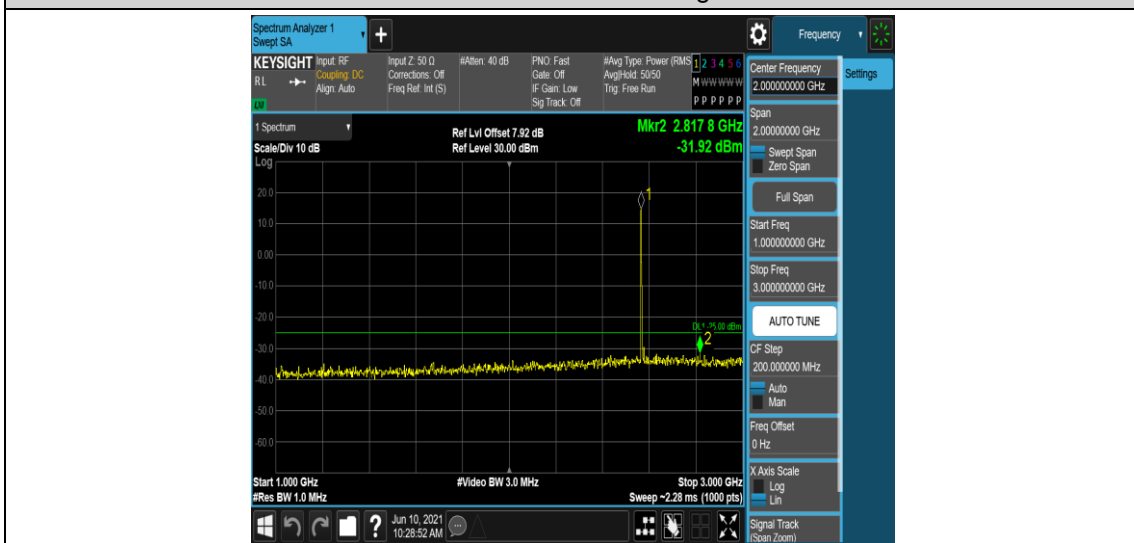
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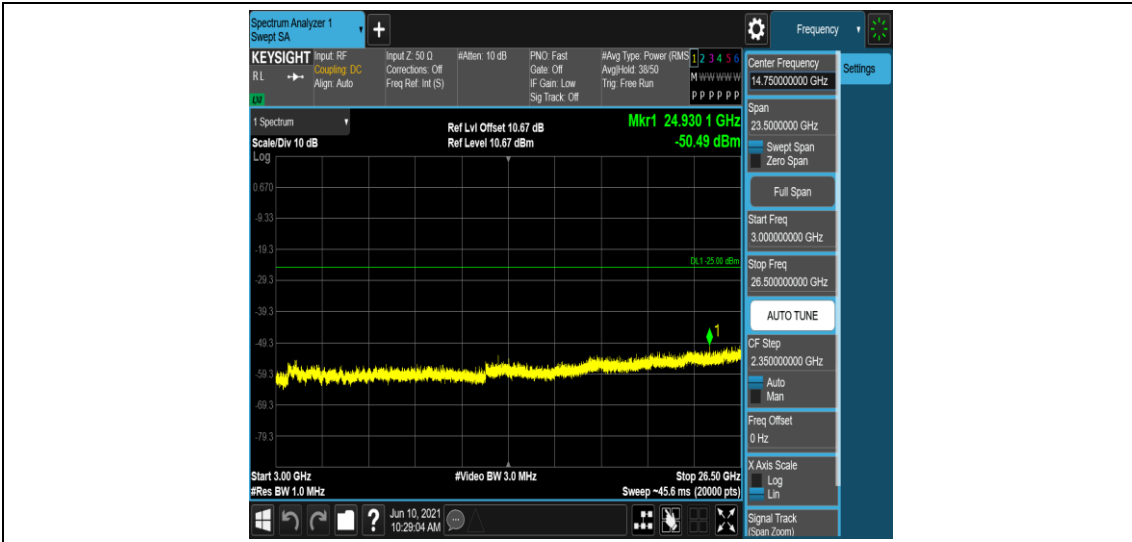
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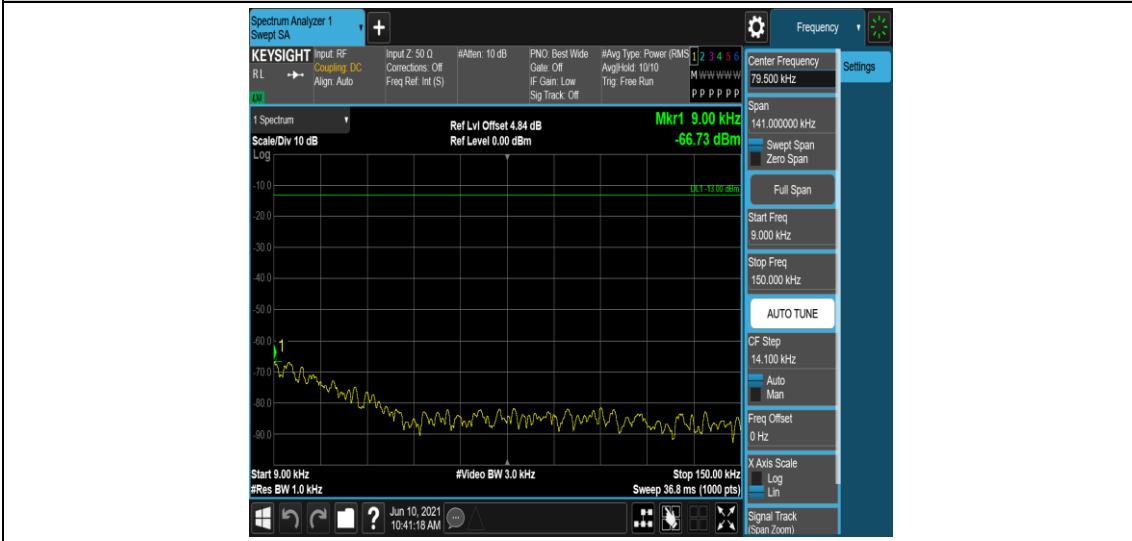
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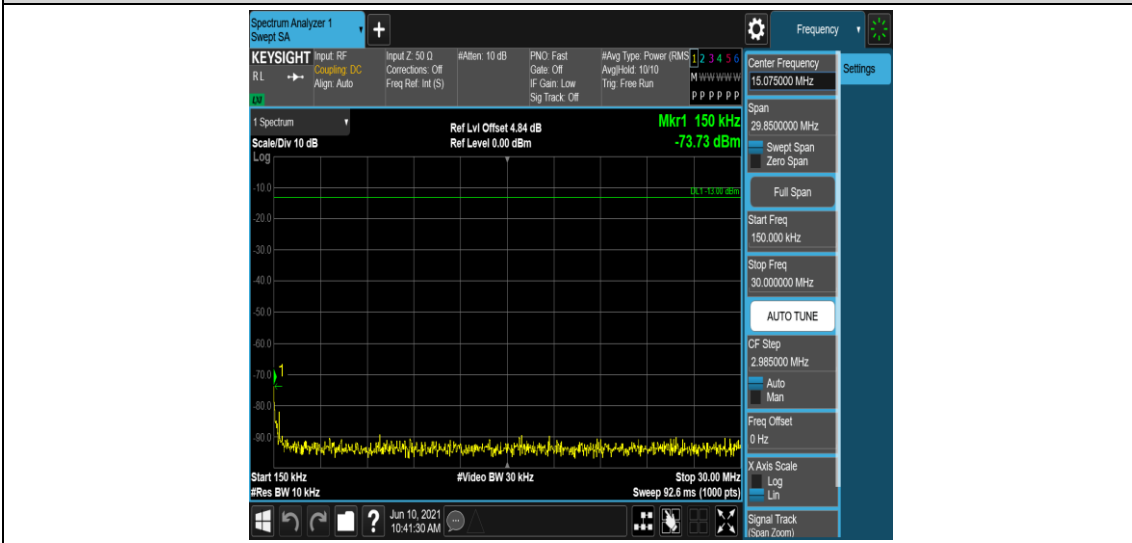
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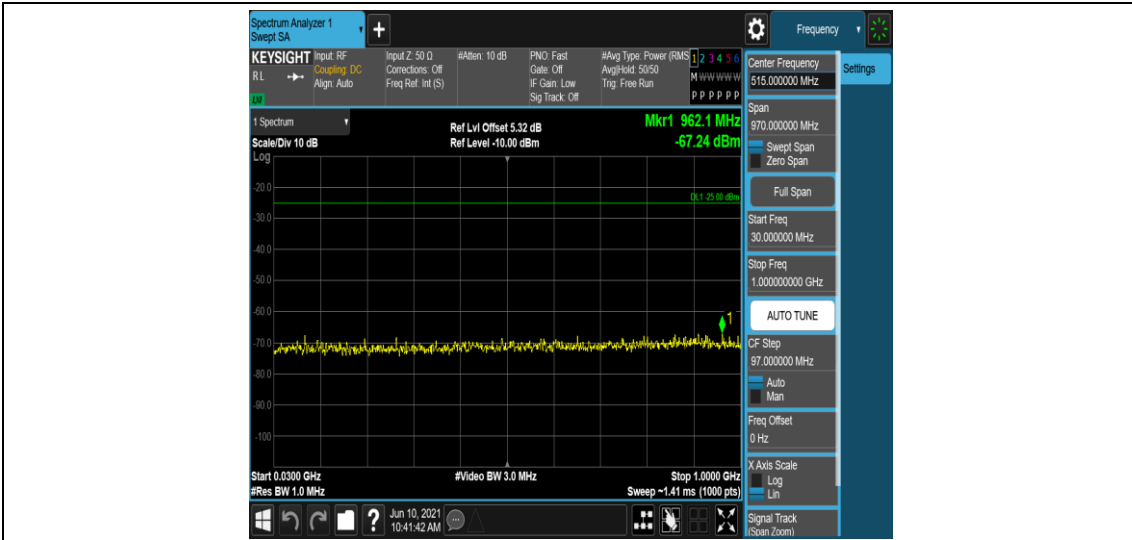
Band7-10MHz-QPSK-20800-1RB#0-Range1:0.009~0.15MHz



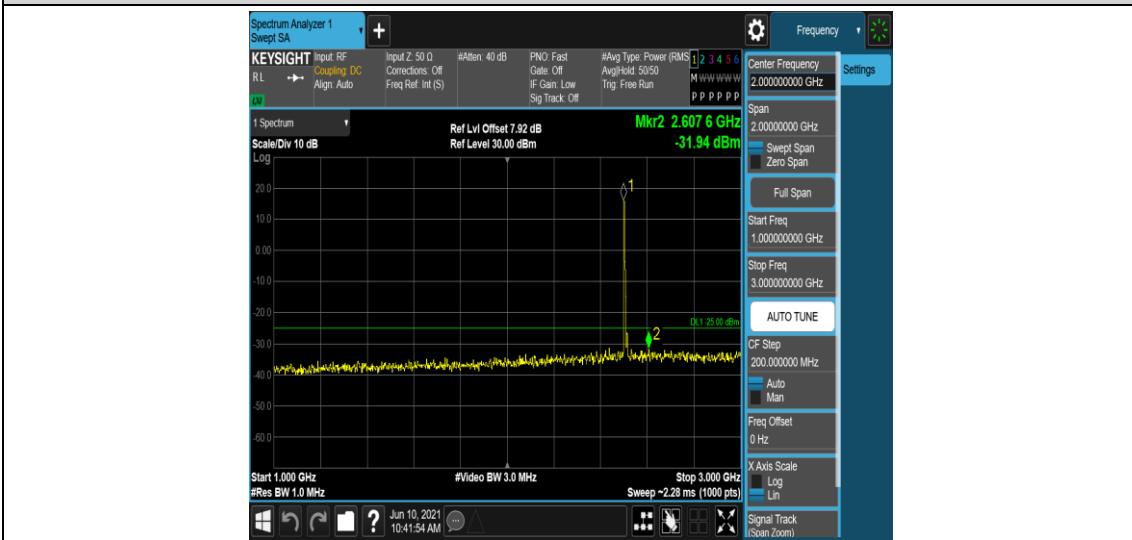
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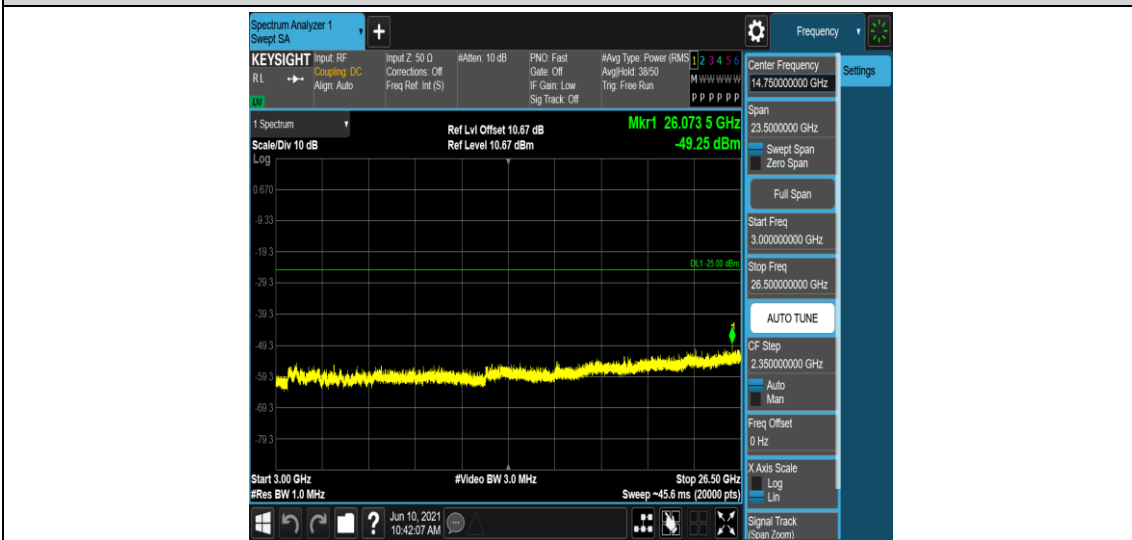
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Band7-10MHz-QPSK-20800-1RB#0-Range4:1000~3000MHz



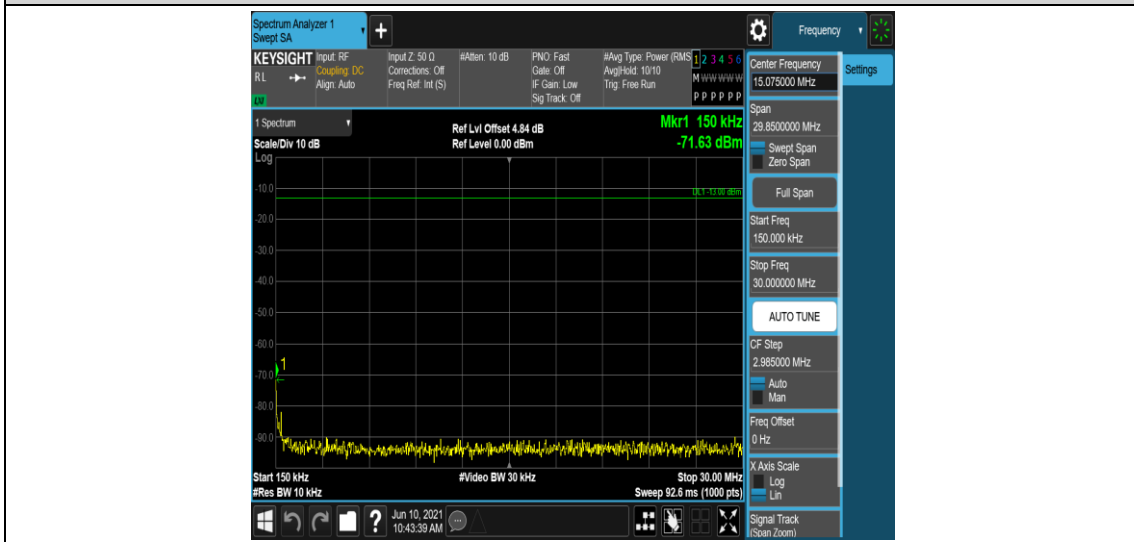
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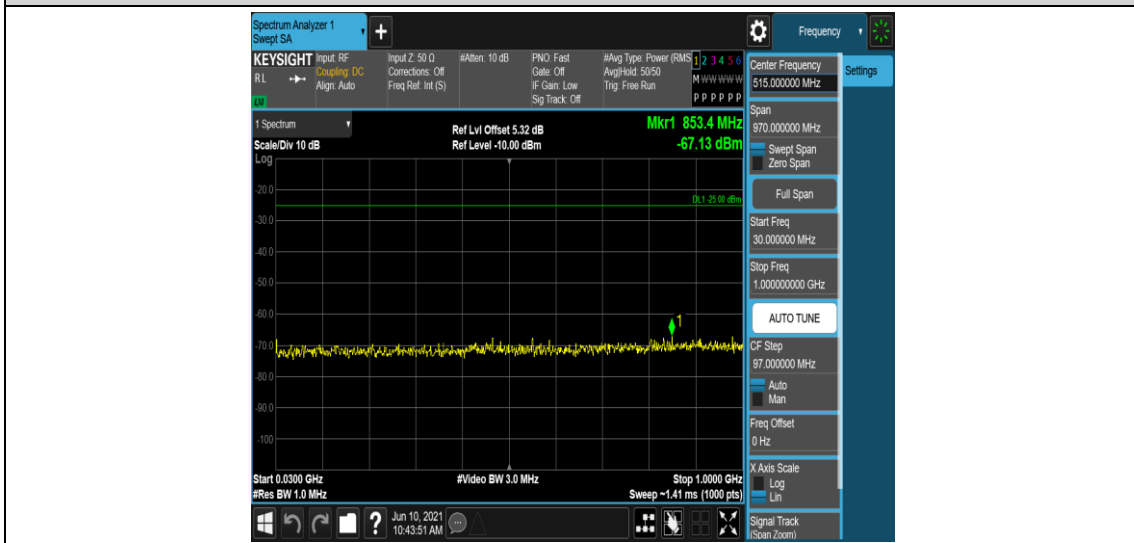
Band7-10MHz-QPSK-21100-1RB#0-Range1:0.009~0.15MHz



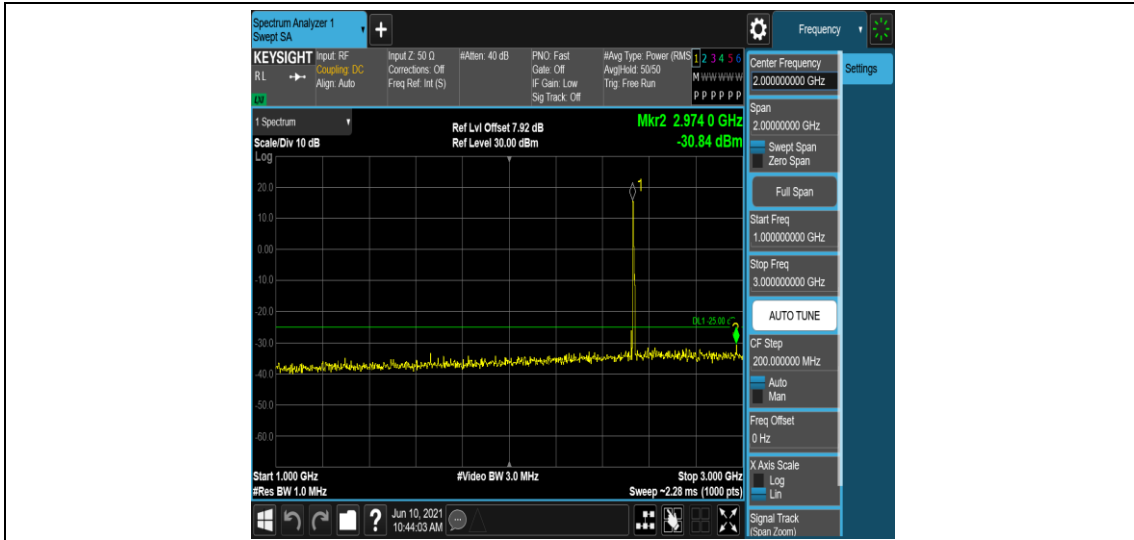
Band7-10MHz-QPSK-21100-1RB#0-Range2:0.15~30MHz



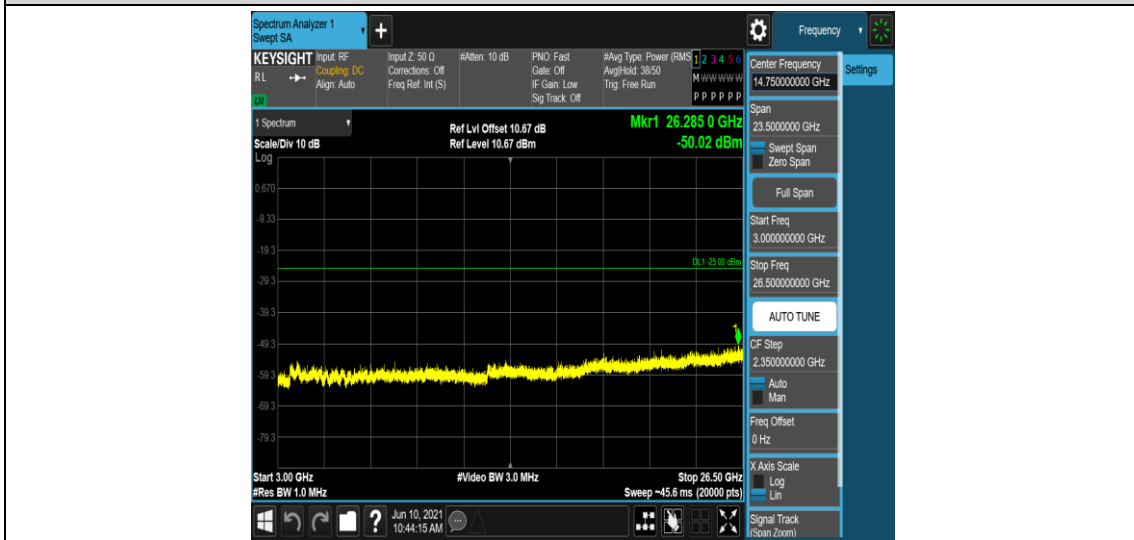
Band7-10MHz-QPSK-21100-1RB#0-Range3:30~1000MHz



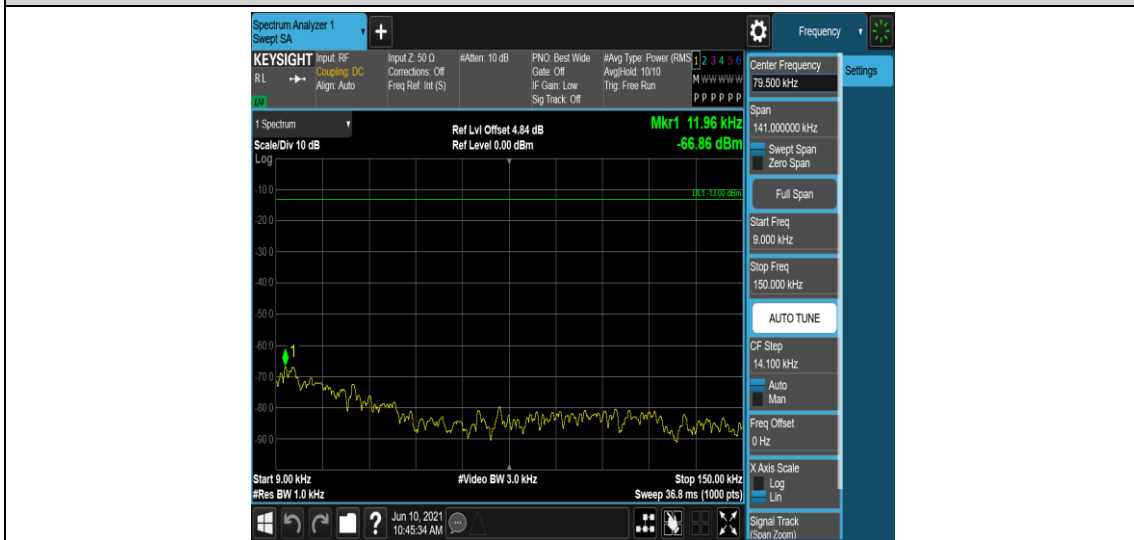
Band7-10MHz-QPSK-21100-1RB#0-Range4:1000~3000MHz



Band7-10MHz-QPSK-21100-1RB#0-Range5:3000~26500MHz



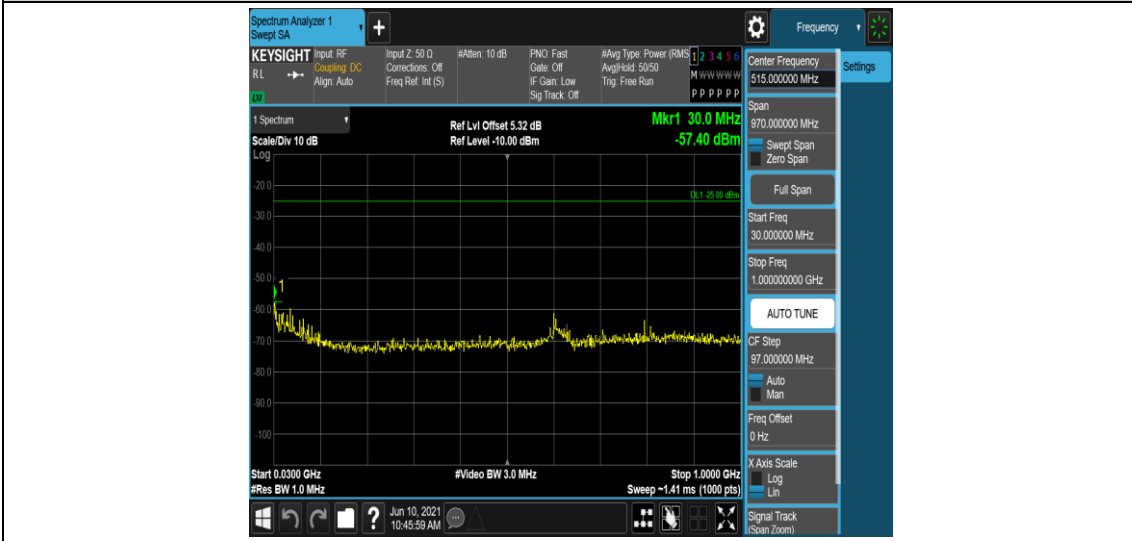
Band7-10MHz-QPSK-21400-1RB#0-Range1:0.009~0.15MHz



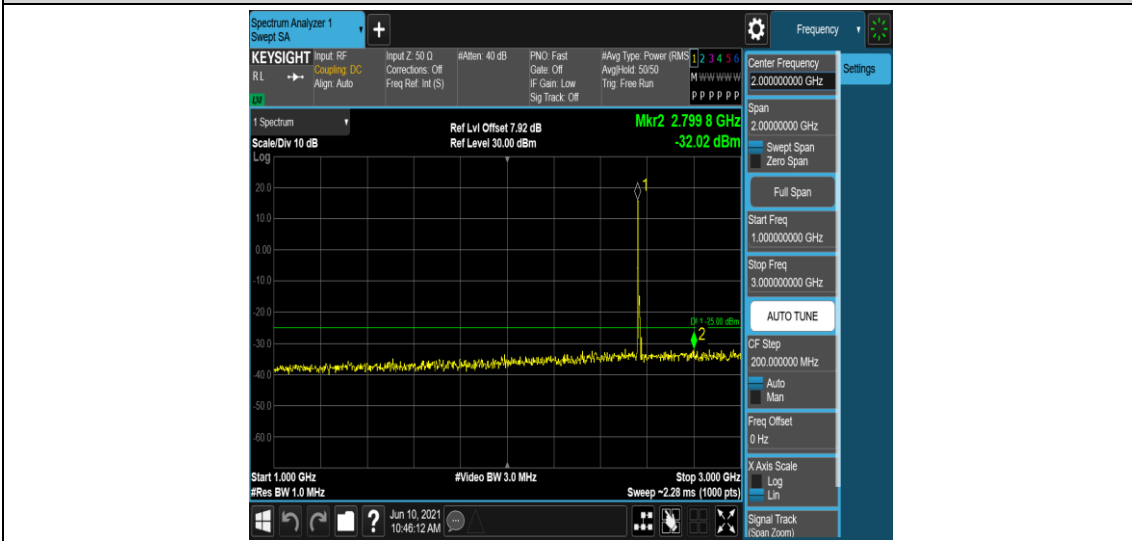
Band7-10MHz-QPSK-21400-1RB#0-Range2:0.15~30MHz



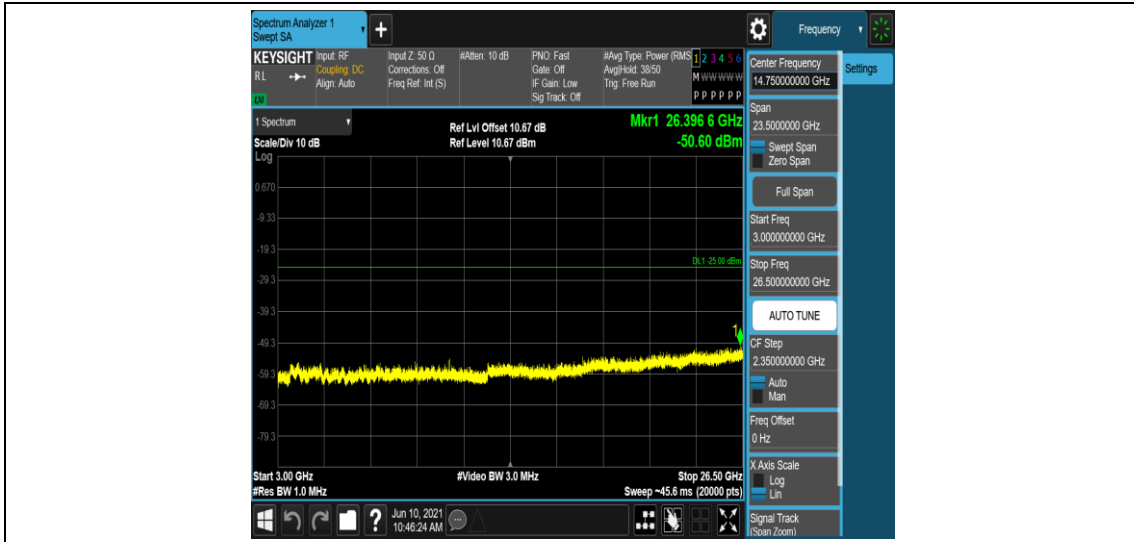
Band7-10MHz-QPSK-21400-1RB#0-Range3:30~1000MHz



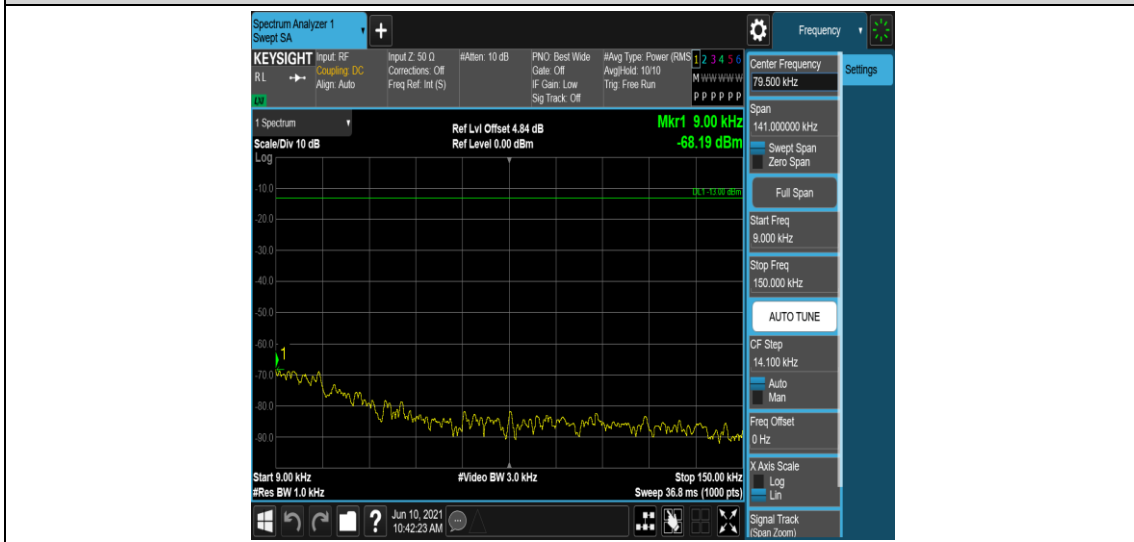
Band7-10MHz-QPSK-21400-1RB#0-Range4:1000~3000MHz



Band7-10MHz-QPSK-21400-1RB#0-Range5:3000~26500MHz



Band7-10MHz-16QAM-20800-1RB#0-Range1:0.009~0.15MHz



Band7-10MHz-16QAM-20800-1RB#0-Range2:0.15~30MHz



Band7-10MHz-16QAM-20800-1RB#0-Range3:30~1000MHz