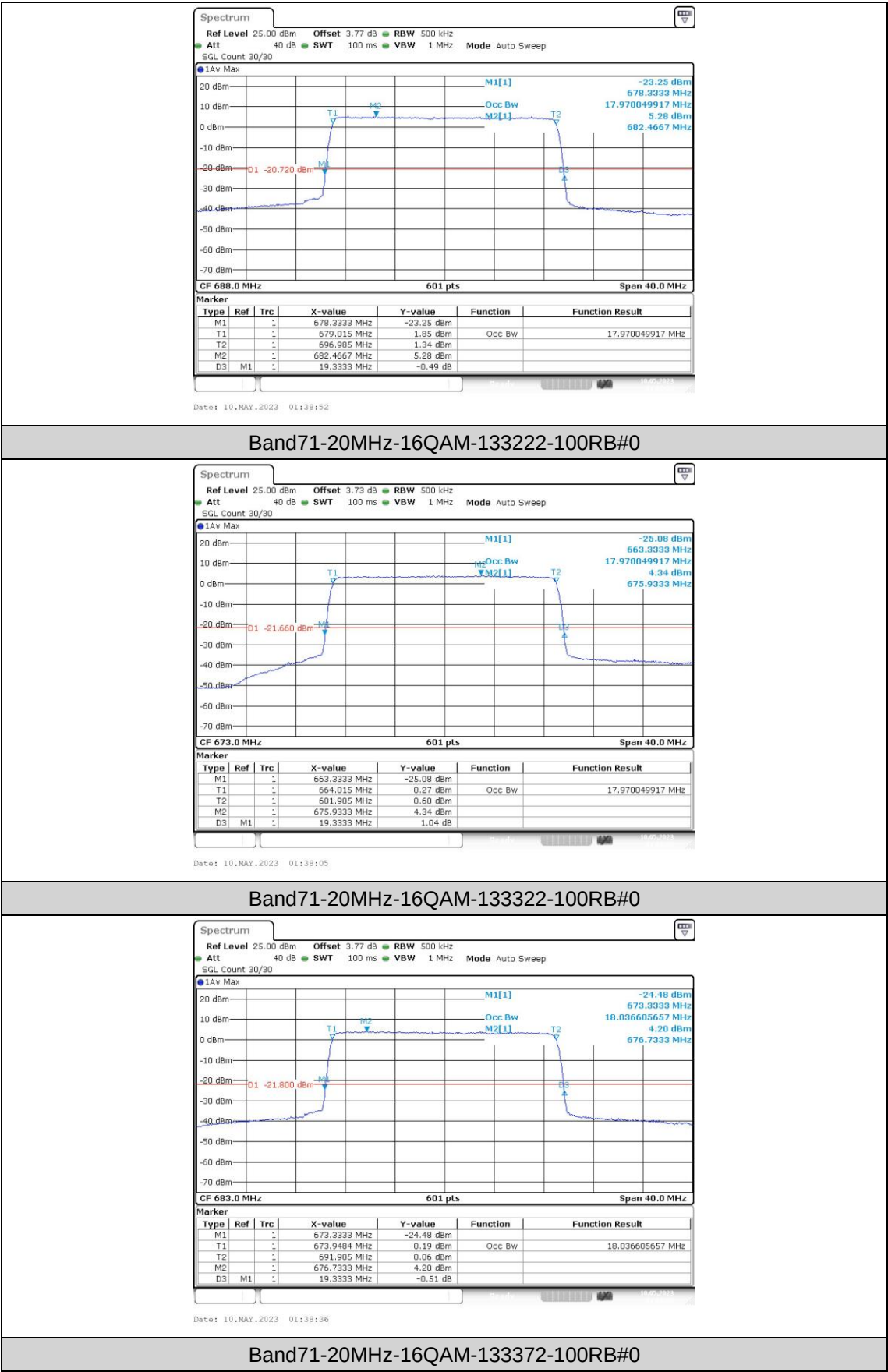
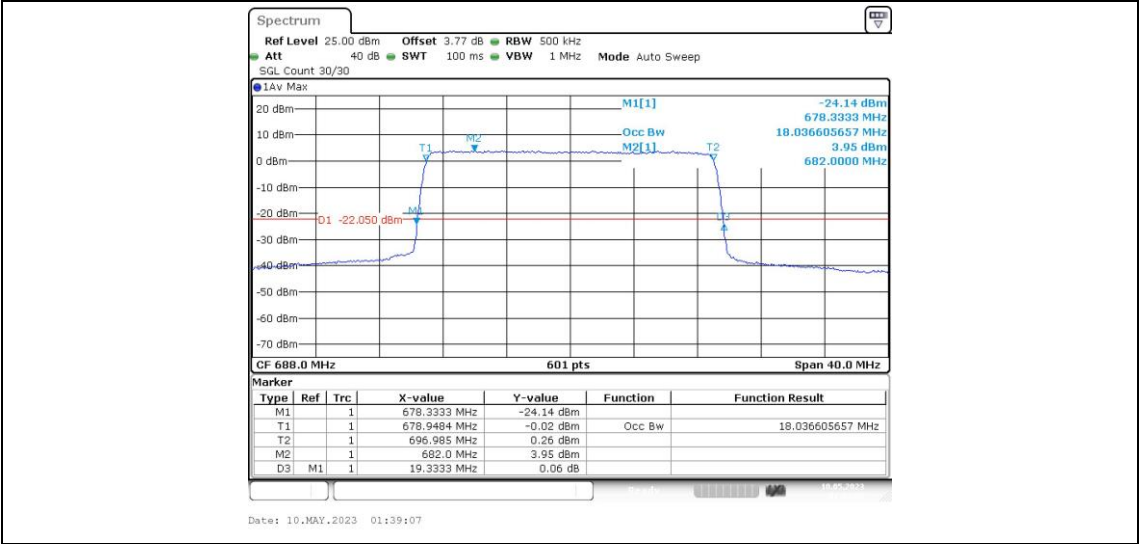






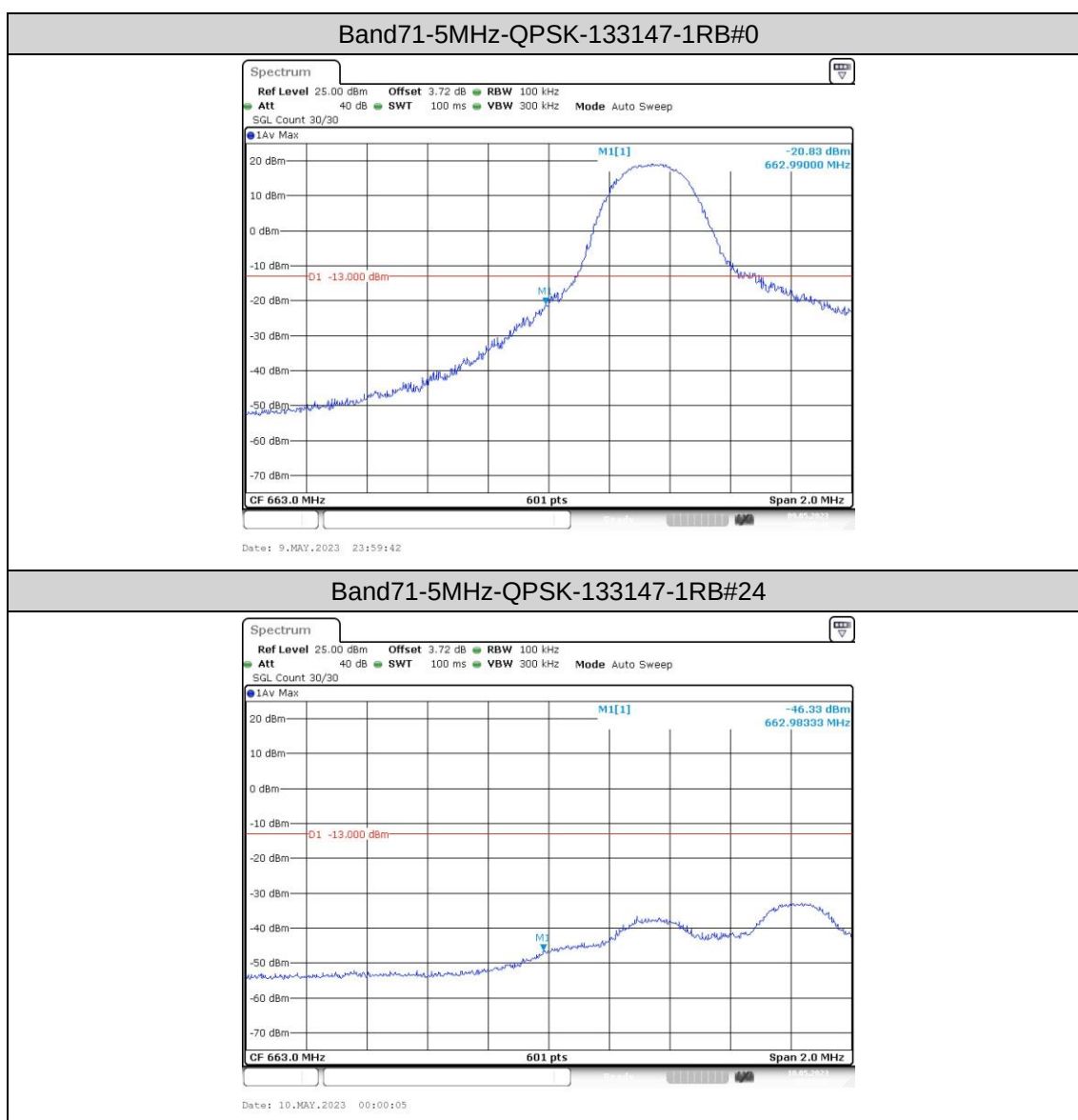
## Appendix D: Band Edge

### Test Result

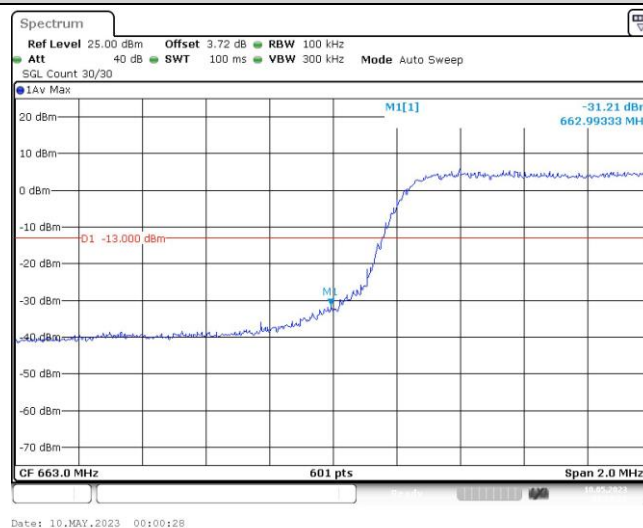
| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|--------|-----------|------------|---------|------------------|-------------|---------|
| Band71 | 5MHz      | QPSK       | 133147  | 1RB#0            | -20.83      | PASS    |
| Band71 | 5MHz      | QPSK       | 133147  | 1RB#24           | -46.33      | PASS    |
| Band71 | 5MHz      | QPSK       | 133147  | 25RB#0           | -31.21      | PASS    |
| Band71 | 5MHz      | QPSK       | 133447  | 1RB#0            | -47.09      | PASS    |
| Band71 | 5MHz      | QPSK       | 133447  | 1RB#24           | -19.88      | PASS    |
| Band71 | 5MHz      | QPSK       | 133447  | 25RB#0           | -32.47      | PASS    |
| Band71 | 5MHz      | 16QAM      | 133147  | 1RB#0            | -20.03      | PASS    |
| Band71 | 5MHz      | 16QAM      | 133147  | 1RB#24           | -47.31      | PASS    |
| Band71 | 5MHz      | 16QAM      | 133147  | 25RB#0           | -32.52      | PASS    |
| Band71 | 5MHz      | 16QAM      | 133447  | 1RB#0            | -47.83      | PASS    |
| Band71 | 5MHz      | 16QAM      | 133447  | 1RB#24           | -20.97      | PASS    |
| Band71 | 5MHz      | 16QAM      | 133447  | 25RB#0           | -34.06      | PASS    |
| Band71 | 10MHz     | QPSK       | 133172  | 1RB#0            | -26.81      | PASS    |
| Band71 | 10MHz     | QPSK       | 133172  | 1RB#49           | -49.53      | PASS    |
| Band71 | 10MHz     | QPSK       | 133172  | 50RB#0           | -35.73      | PASS    |
| Band71 | 10MHz     | QPSK       | 133422  | 1RB#0            | -49.26      | PASS    |
| Band71 | 10MHz     | QPSK       | 133422  | 1RB#49           | -26.75      | PASS    |
| Band71 | 10MHz     | QPSK       | 133422  | 50RB#0           | -37.86      | PASS    |
| Band71 | 10MHz     | 16QAM      | 133172  | 1RB#0            | -26.46      | PASS    |
| Band71 | 10MHz     | 16QAM      | 133172  | 1RB#49           | -49.25      | PASS    |
| Band71 | 10MHz     | 16QAM      | 133172  | 50RB#0           | -35.54      | PASS    |
| Band71 | 10MHz     | 16QAM      | 133422  | 1RB#0            | -49.37      | PASS    |
| Band71 | 10MHz     | 16QAM      | 133422  | 1RB#49           | -25.78      | PASS    |
| Band71 | 10MHz     | 16QAM      | 133422  | 50RB#0           | -37.15      | PASS    |
| Band71 | 15MHz     | QPSK       | 133197  | 1RB#0            | -28.41      | PASS    |
| Band71 | 15MHz     | QPSK       | 133197  | 1RB#74           | -48.06      | PASS    |
| Band71 | 15MHz     | QPSK       | 133197  | 75RB#0           | -35.23      | PASS    |
| Band71 | 15MHz     | QPSK       | 133397  | 1RB#0            | -47.73      | PASS    |
| Band71 | 15MHz     | QPSK       | 133397  | 1RB#74           | -28.94      | PASS    |
| Band71 | 15MHz     | QPSK       | 133397  | 75RB#0           | -36.14      | PASS    |
| Band71 | 15MHz     | 16QAM      | 133197  | 1RB#0            | -28.86      | PASS    |
| Band71 | 15MHz     | 16QAM      | 133197  | 1RB#74           | -48.35      | PASS    |
| Band71 | 15MHz     | 16QAM      | 133197  | 75RB#0           | -35.83      | PASS    |
| Band71 | 15MHz     | 16QAM      | 133397  | 1RB#0            | -48.14      | PASS    |
| Band71 | 15MHz     | 16QAM      | 133397  | 1RB#74           | -29.81      | PASS    |
| Band71 | 15MHz     | 16QAM      | 133397  | 75RB#0           | -37.80      | PASS    |

|        |       |       |        |         |        |      |
|--------|-------|-------|--------|---------|--------|------|
| Band71 | 20MHz | QPSK  | 133222 | 1RB#0   | -27.62 | PASS |
| Band71 | 20MHz | QPSK  | 133222 | 1RB#99  | -47.02 | PASS |
| Band71 | 20MHz | QPSK  | 133222 | 100RB#0 | -34.54 | PASS |
| Band71 | 20MHz | QPSK  | 133372 | 1RB#0   | -47.18 | PASS |
| Band71 | 20MHz | QPSK  | 133372 | 1RB#99  | -27.43 | PASS |
| Band71 | 20MHz | QPSK  | 133372 | 100RB#0 | -37.03 | PASS |
| Band71 | 20MHz | 16QAM | 133222 | 1RB#0   | -27.35 | PASS |
| Band71 | 20MHz | 16QAM | 133222 | 1RB#99  | -46.98 | PASS |
| Band71 | 20MHz | 16QAM | 133222 | 100RB#0 | -34.53 | PASS |
| Band71 | 20MHz | 16QAM | 133372 | 1RB#0   | -46.93 | PASS |
| Band71 | 20MHz | 16QAM | 133372 | 1RB#99  | -27.56 | PASS |
| Band71 | 20MHz | 16QAM | 133372 | 100RB#0 | -36.12 | PASS |

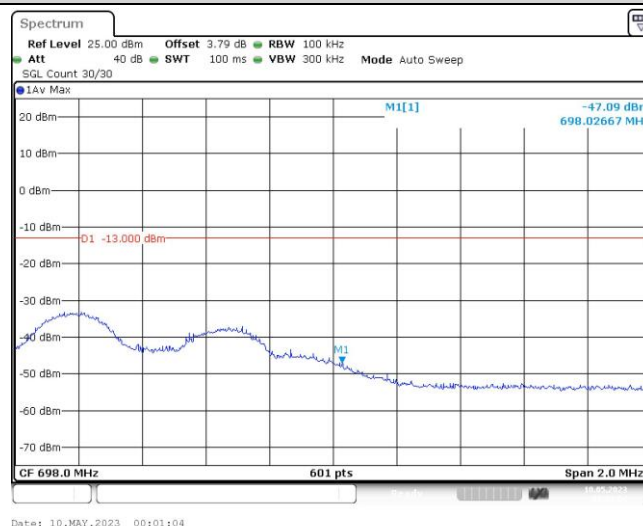
## Test Graphs



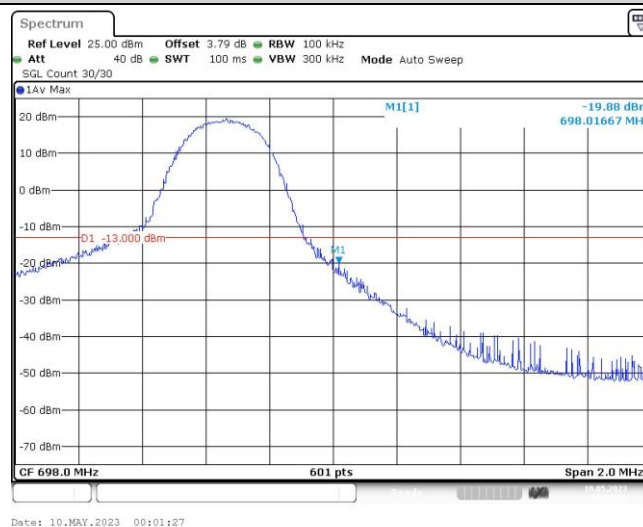
### Band71-5MHz-QPSK-133147-25RB#0



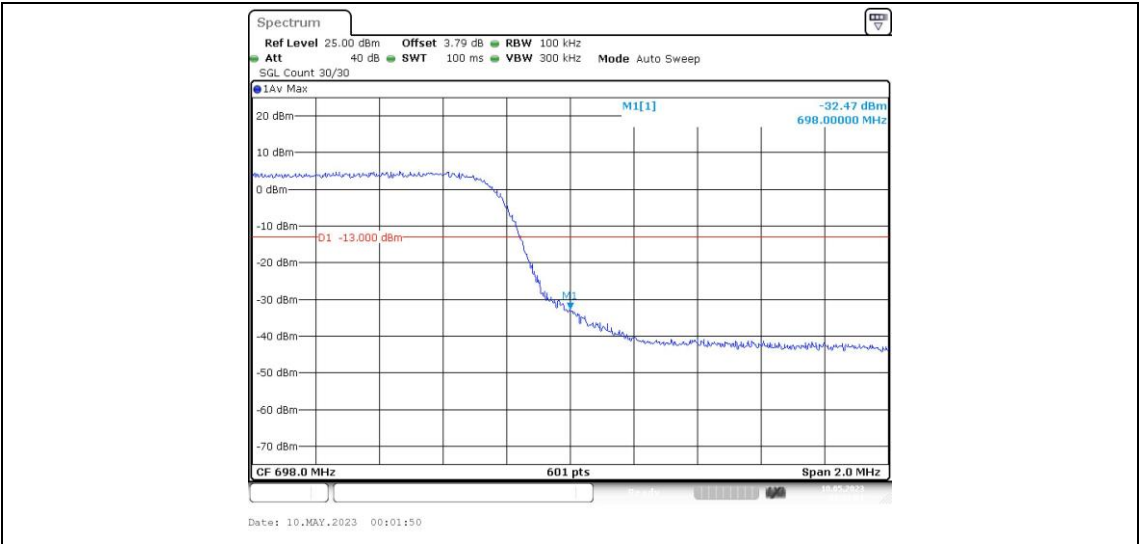
### Band71-5MHz-QPSK-133447-1RB#0



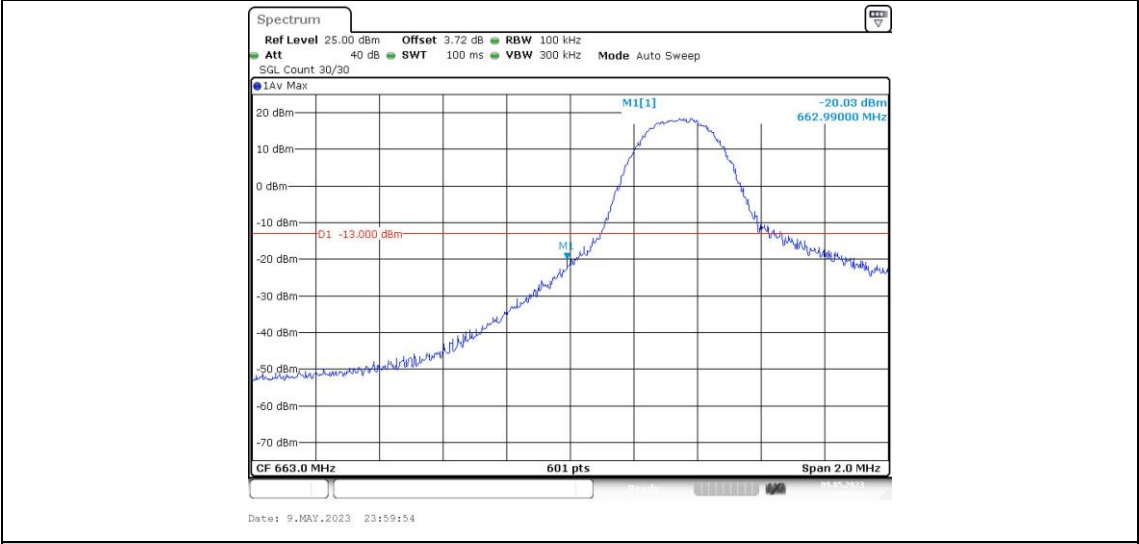
### Band71-5MHz-QPSK-133447-1RB#24



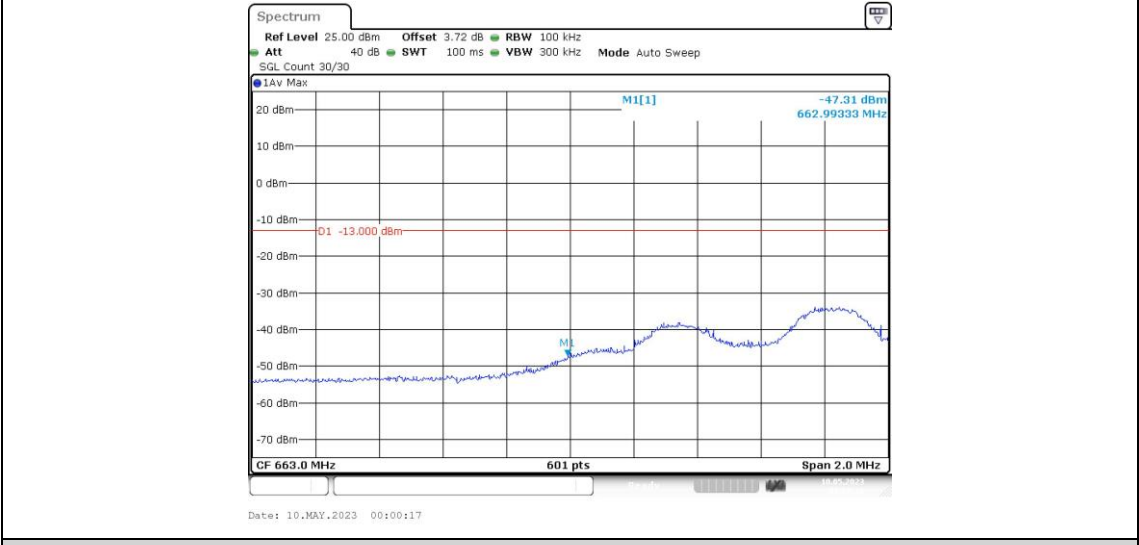
### Band71-5MHz-QPSK-133447-25RB#0



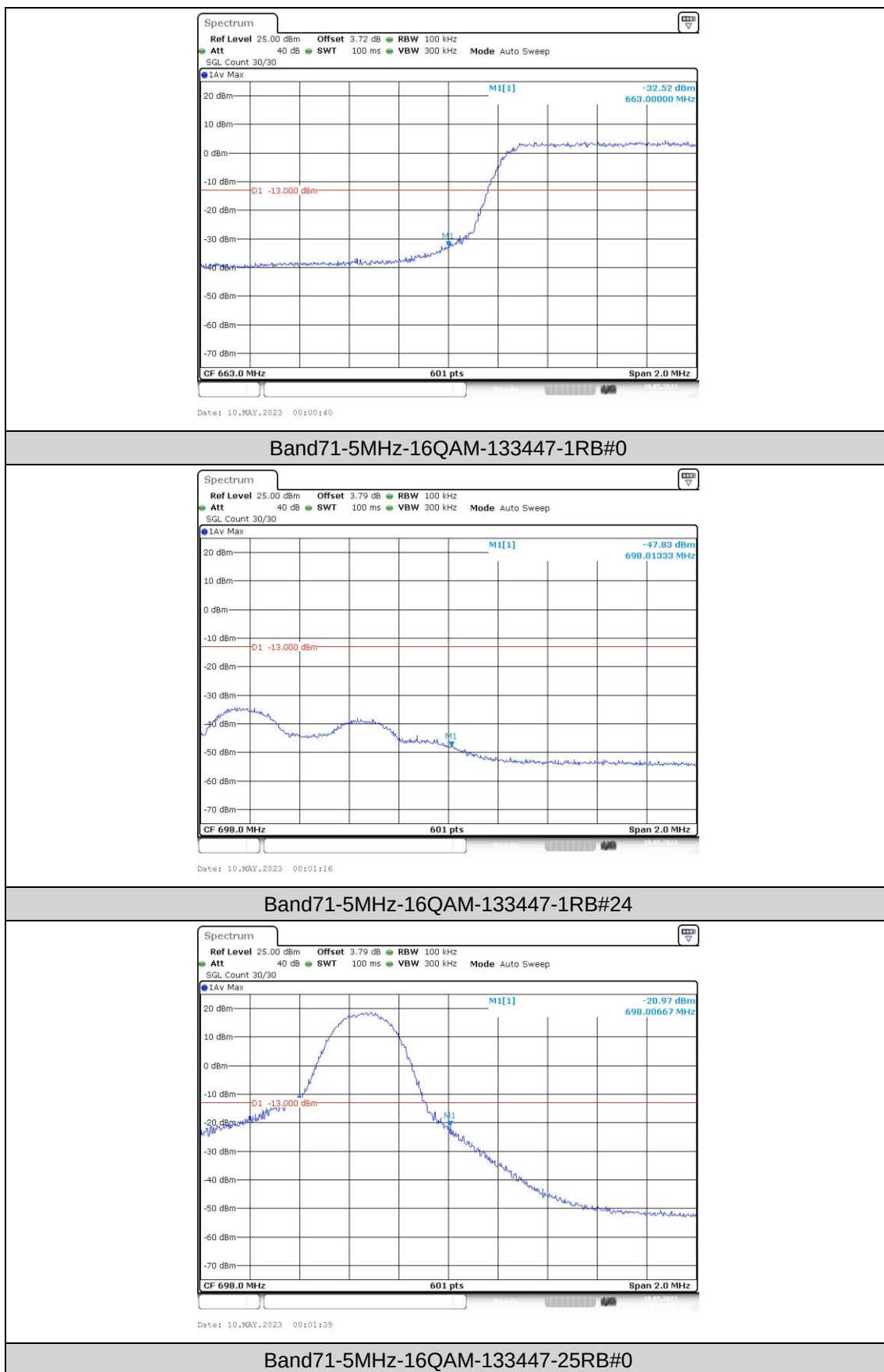
Band71-5MHz-16QAM-133147-1RB#0

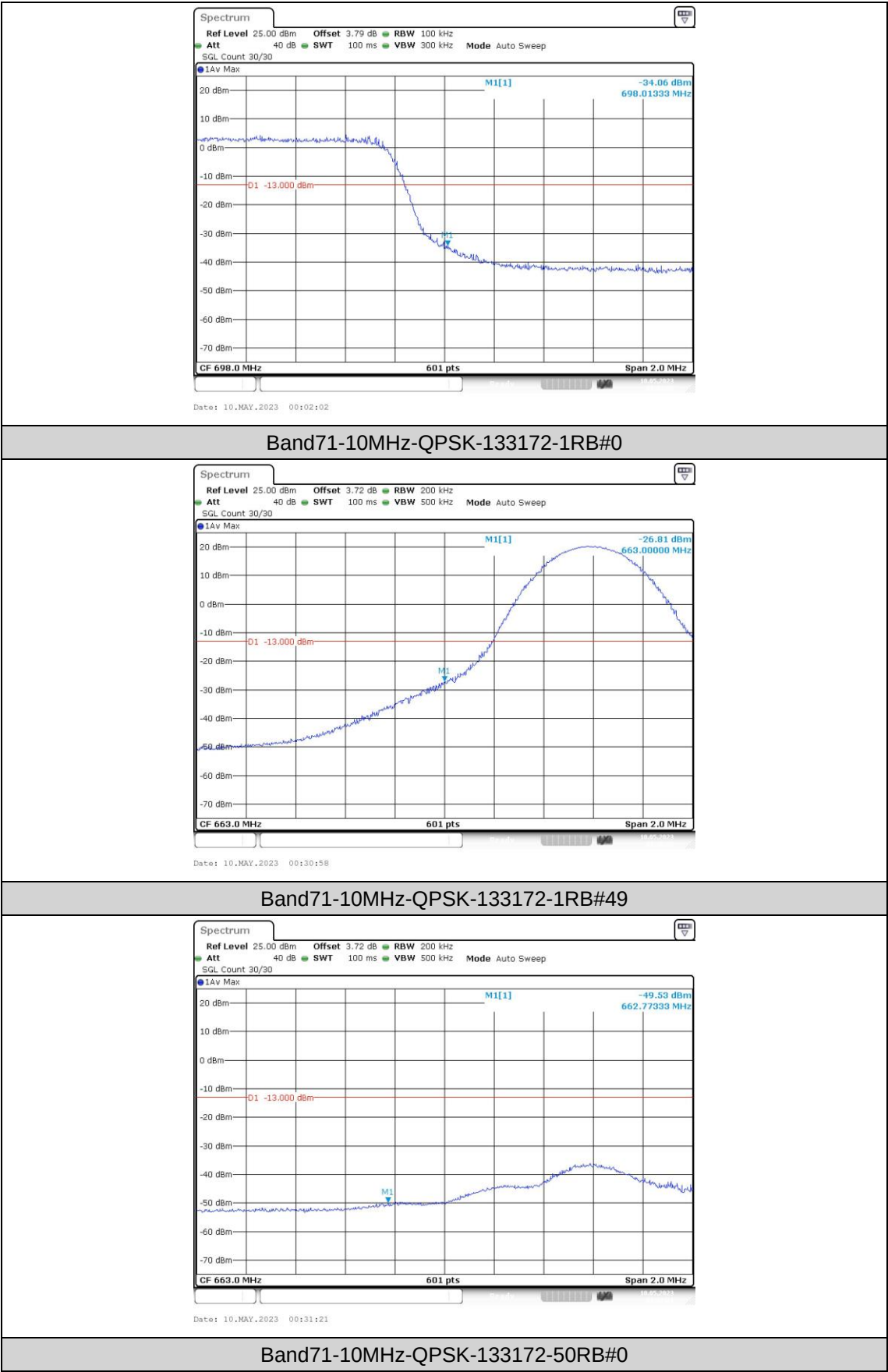


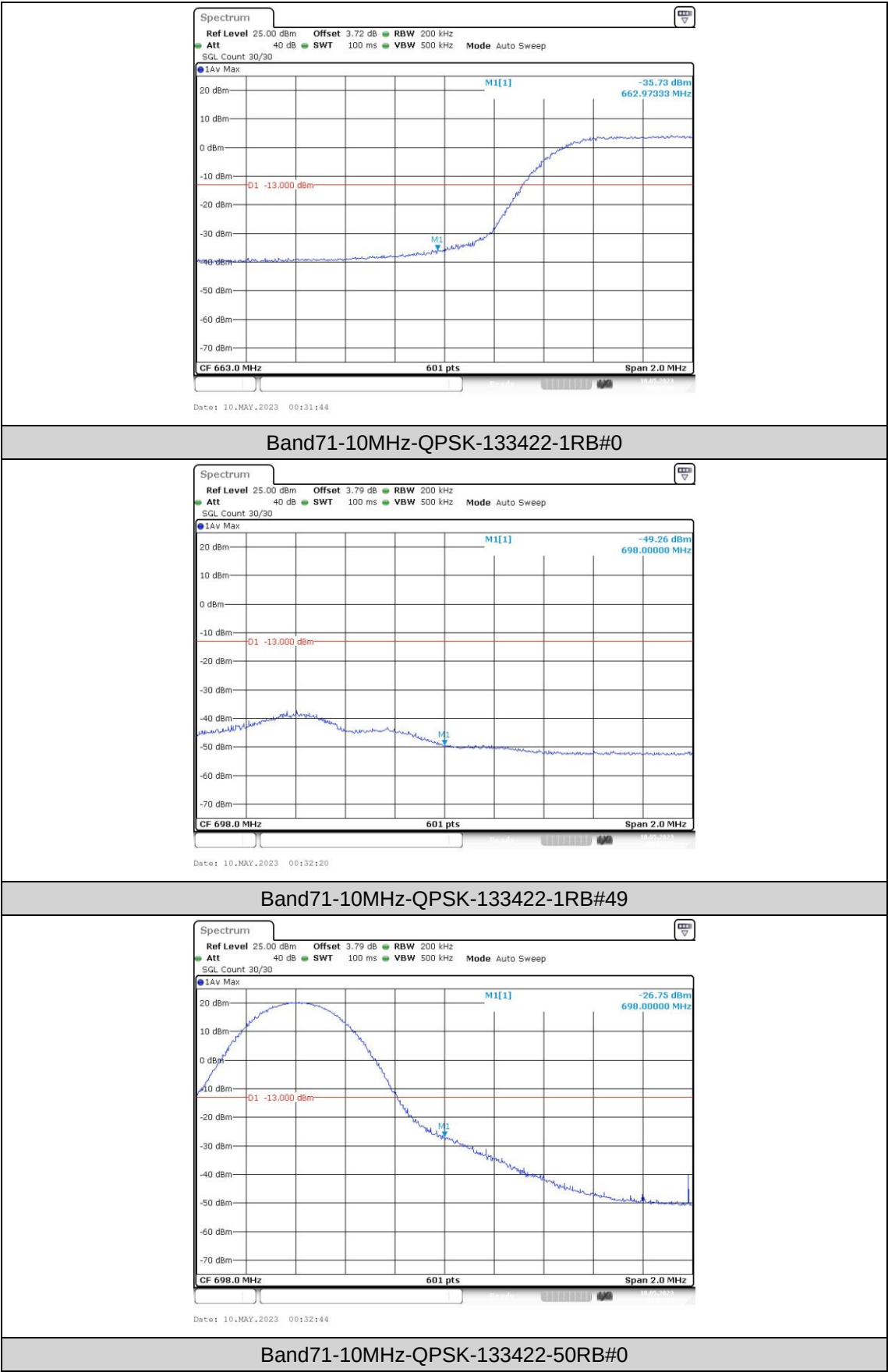
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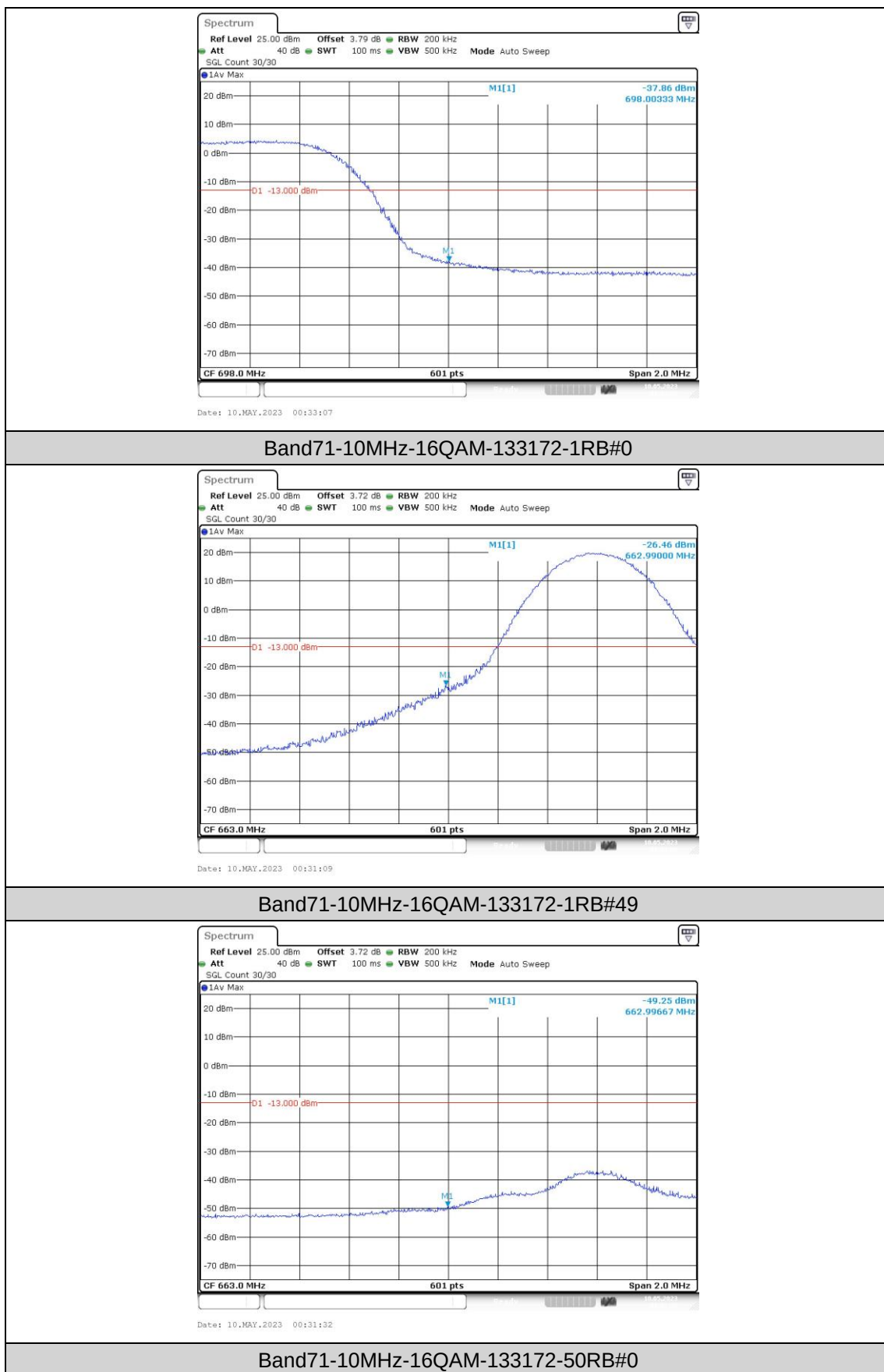


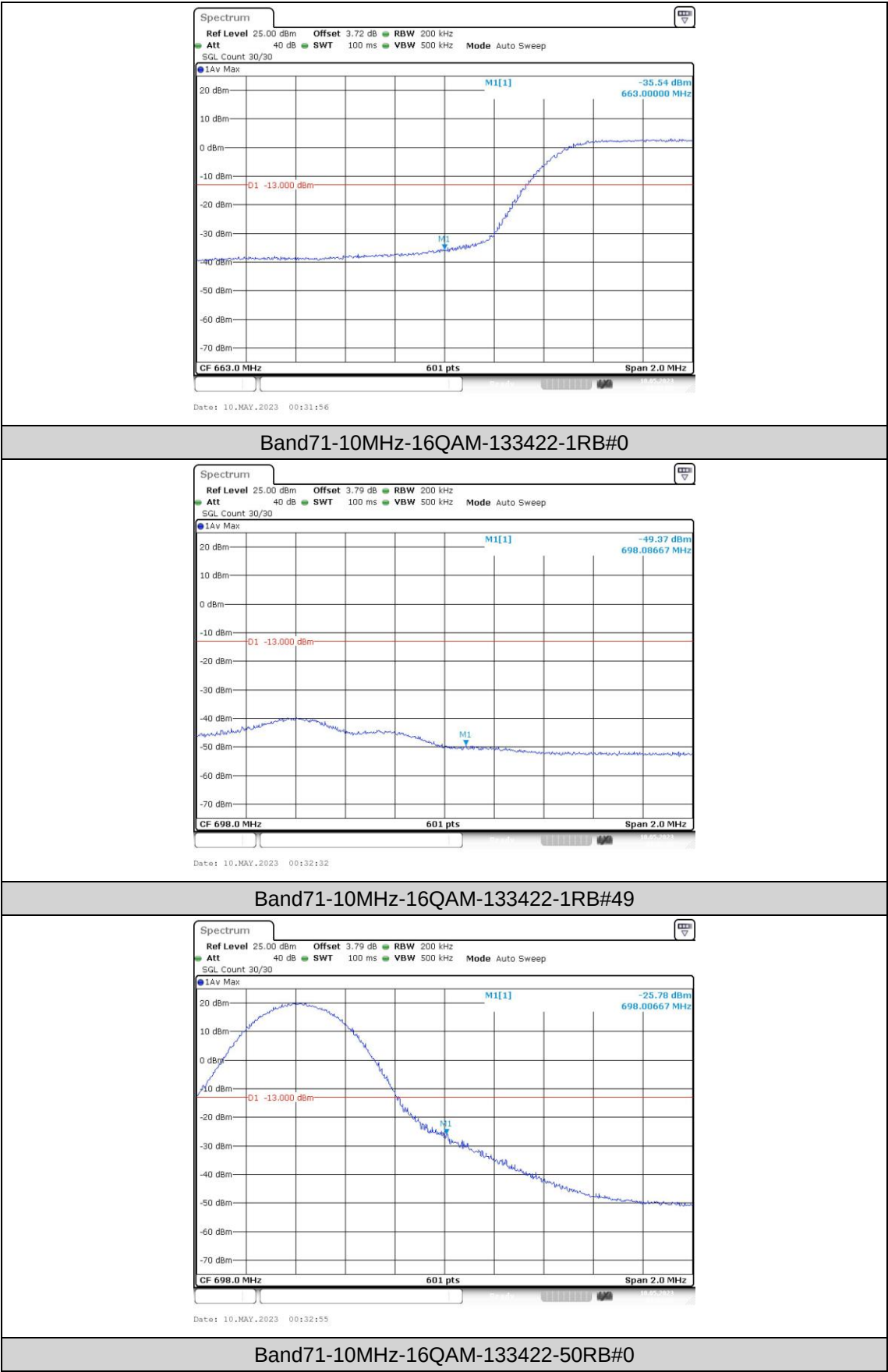
Band71-5MHz-16QAM-133147-25RB#0

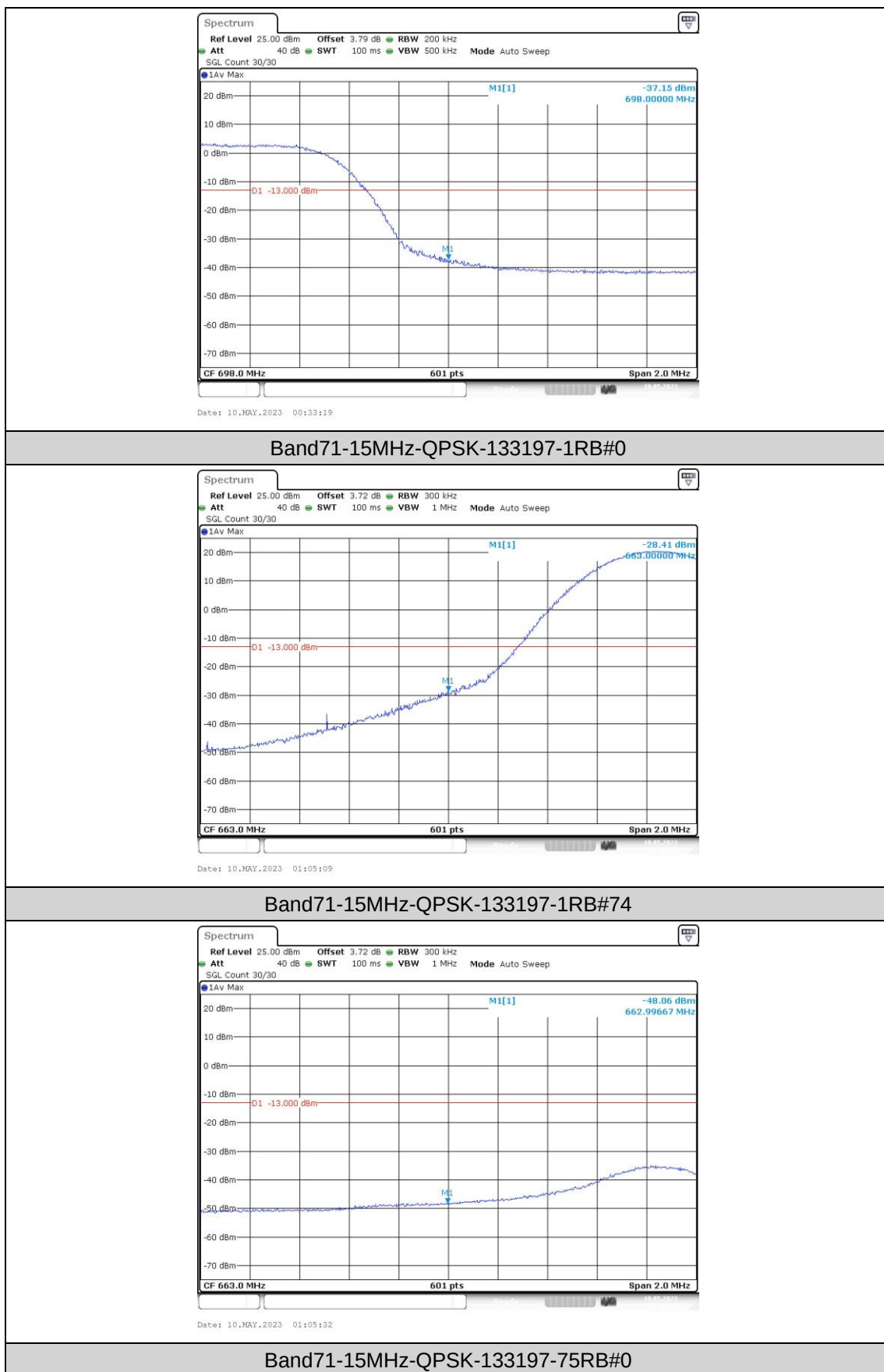


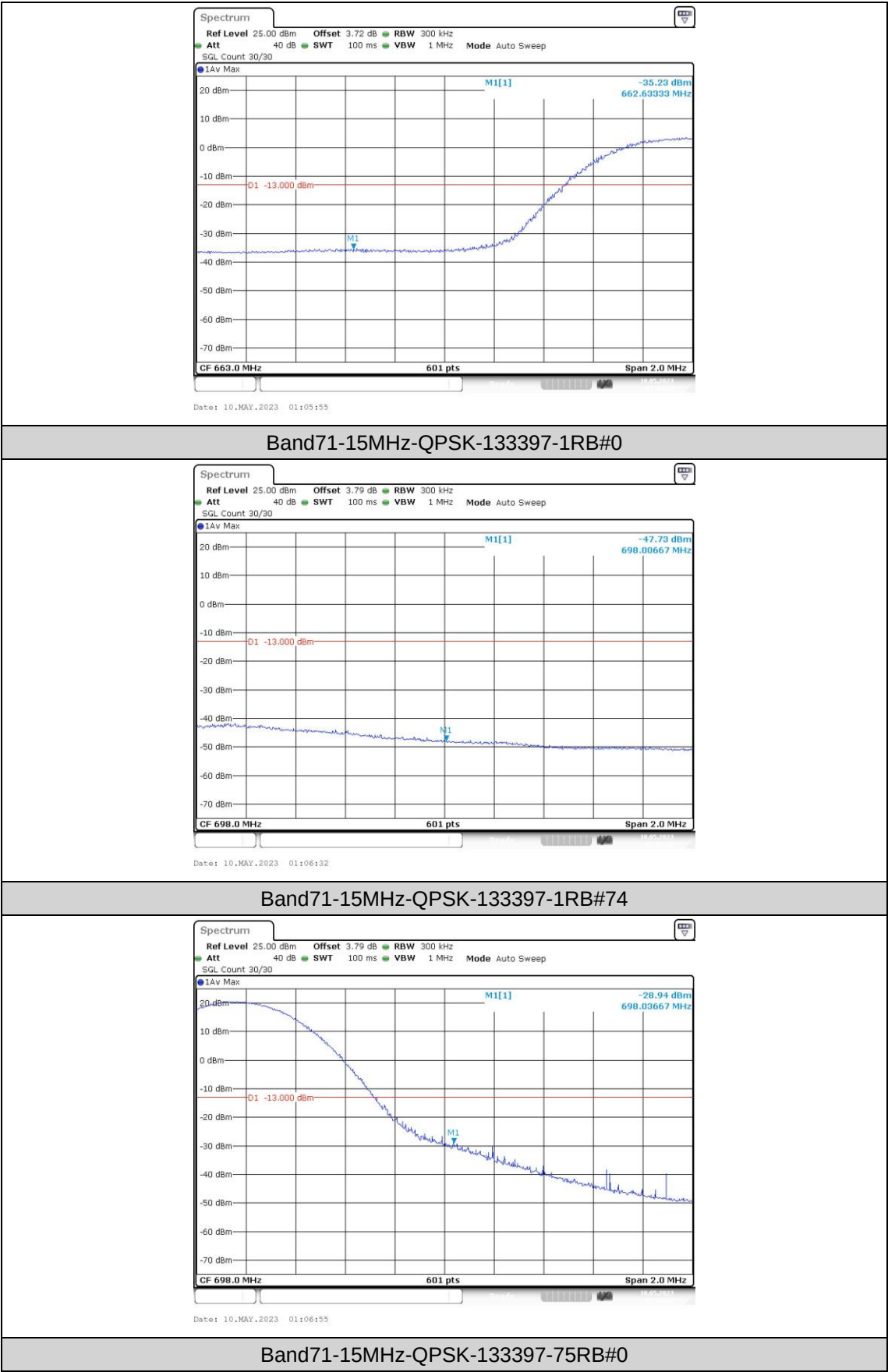


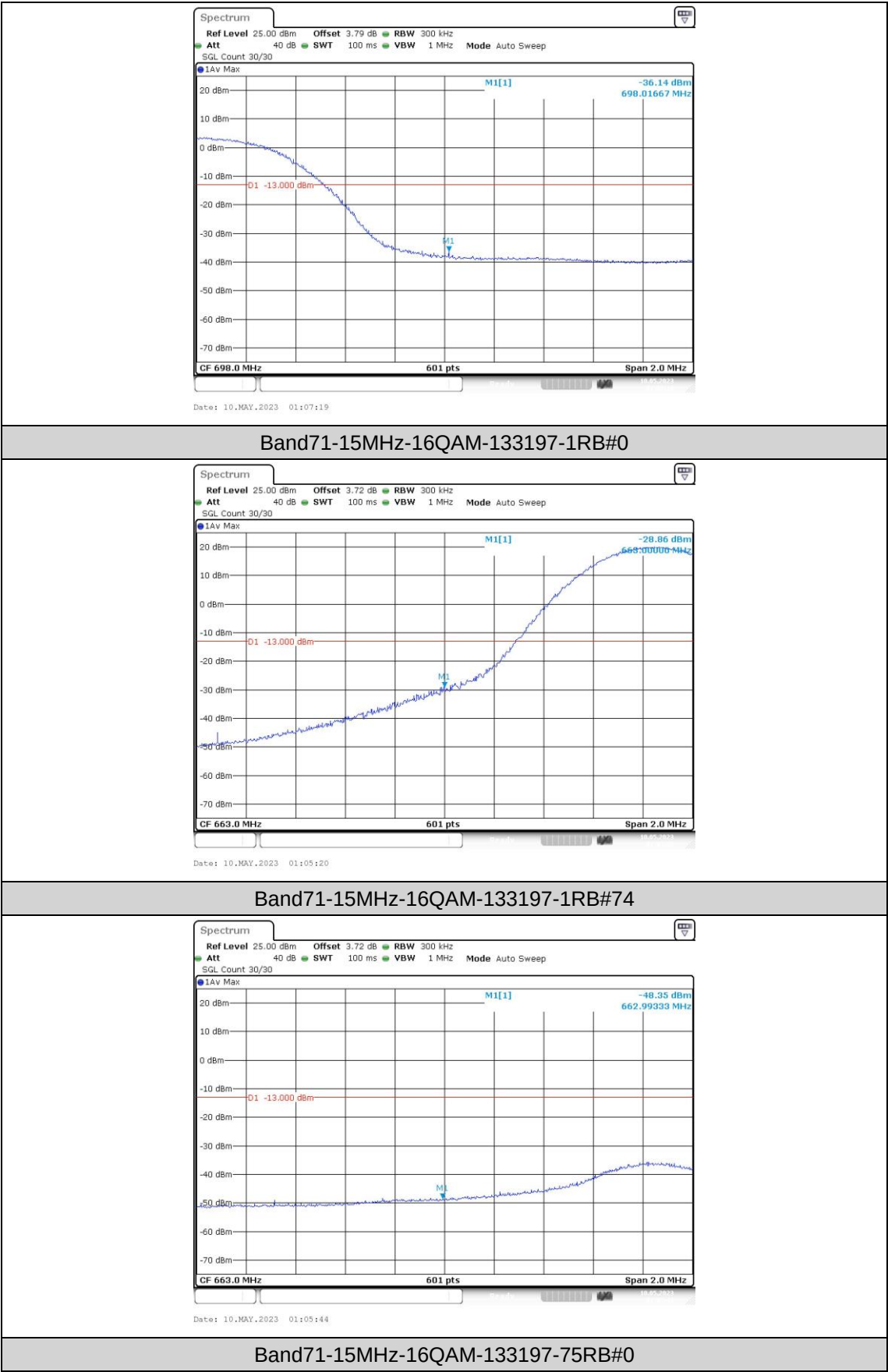


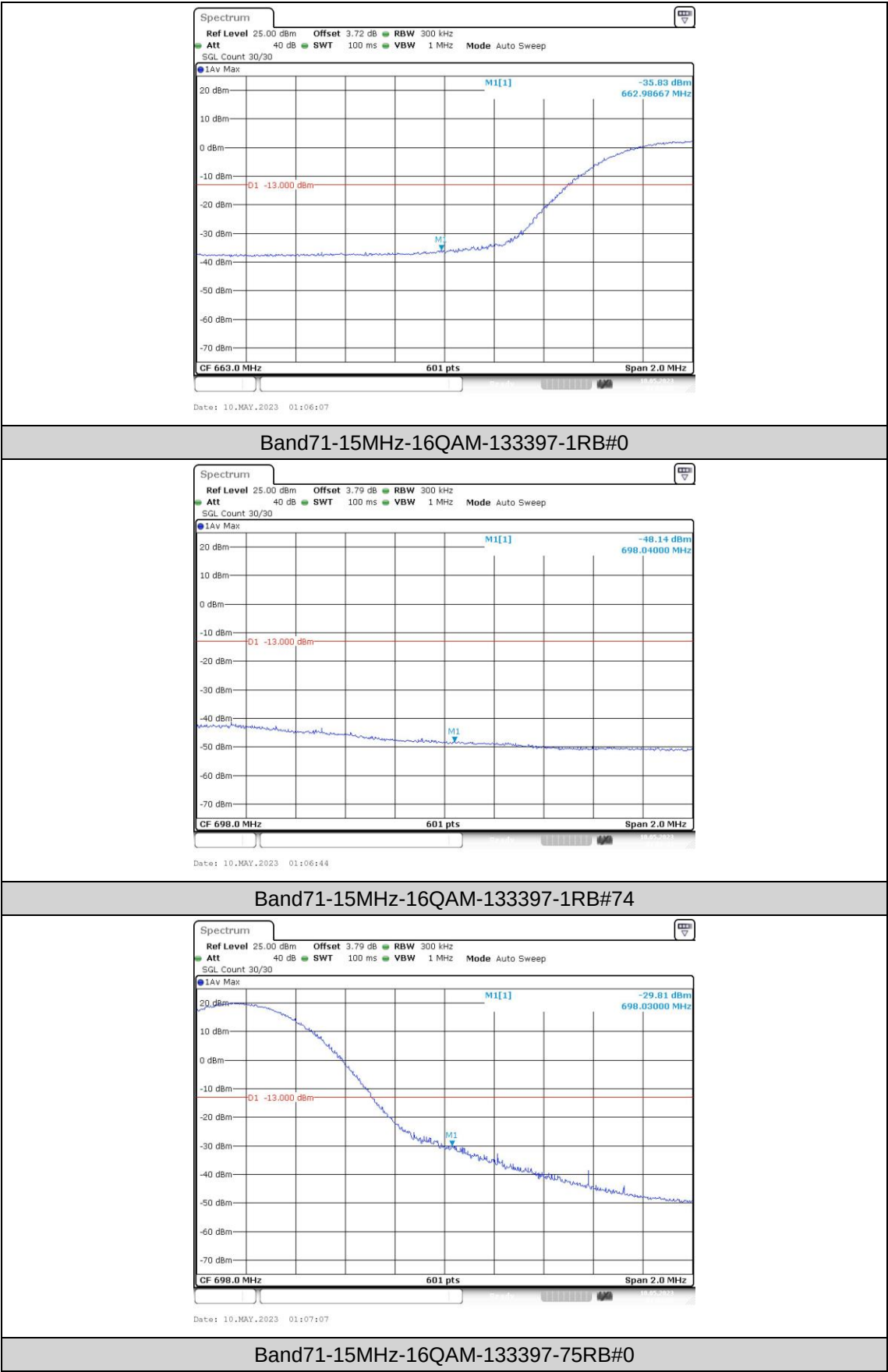


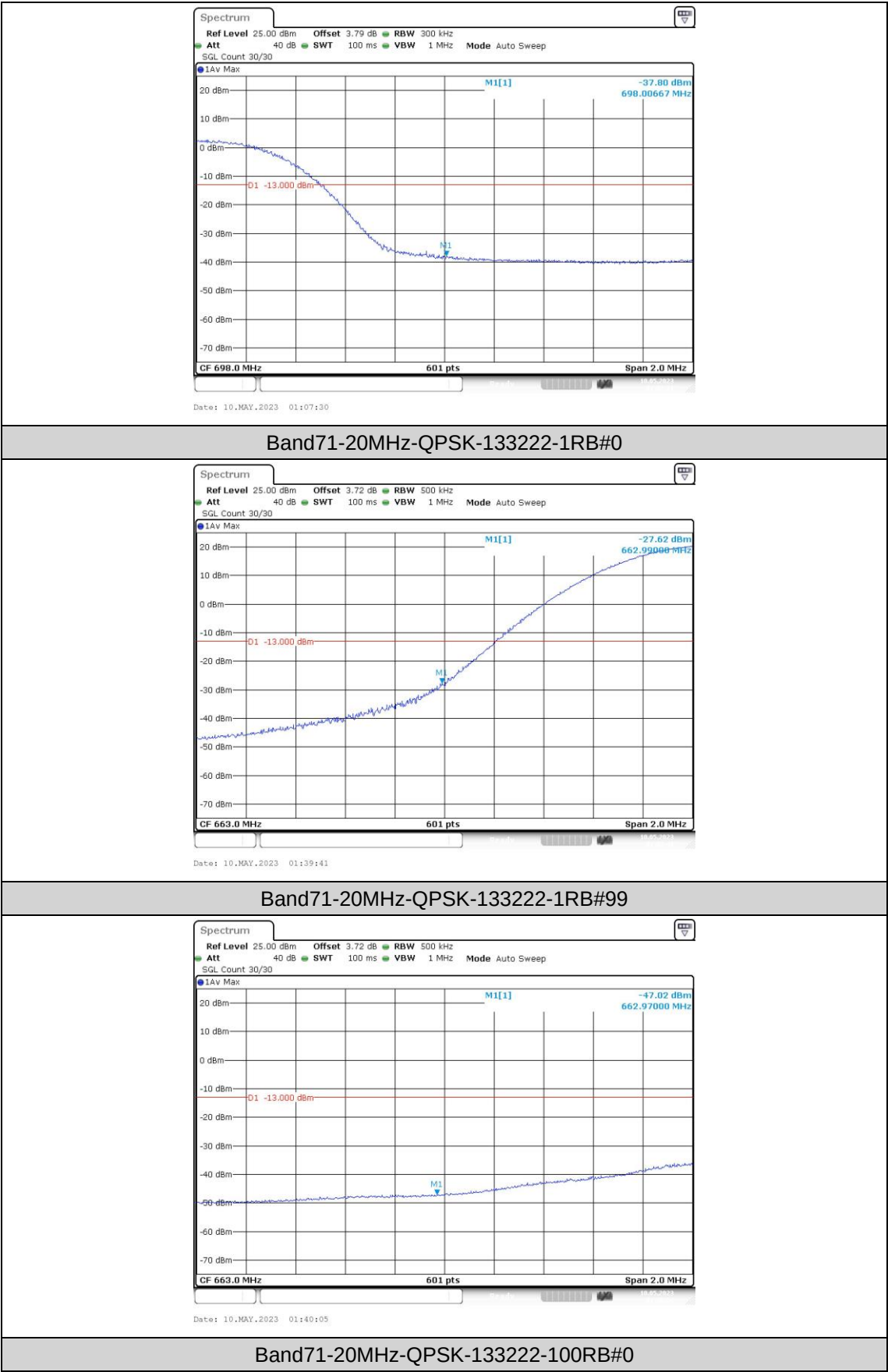


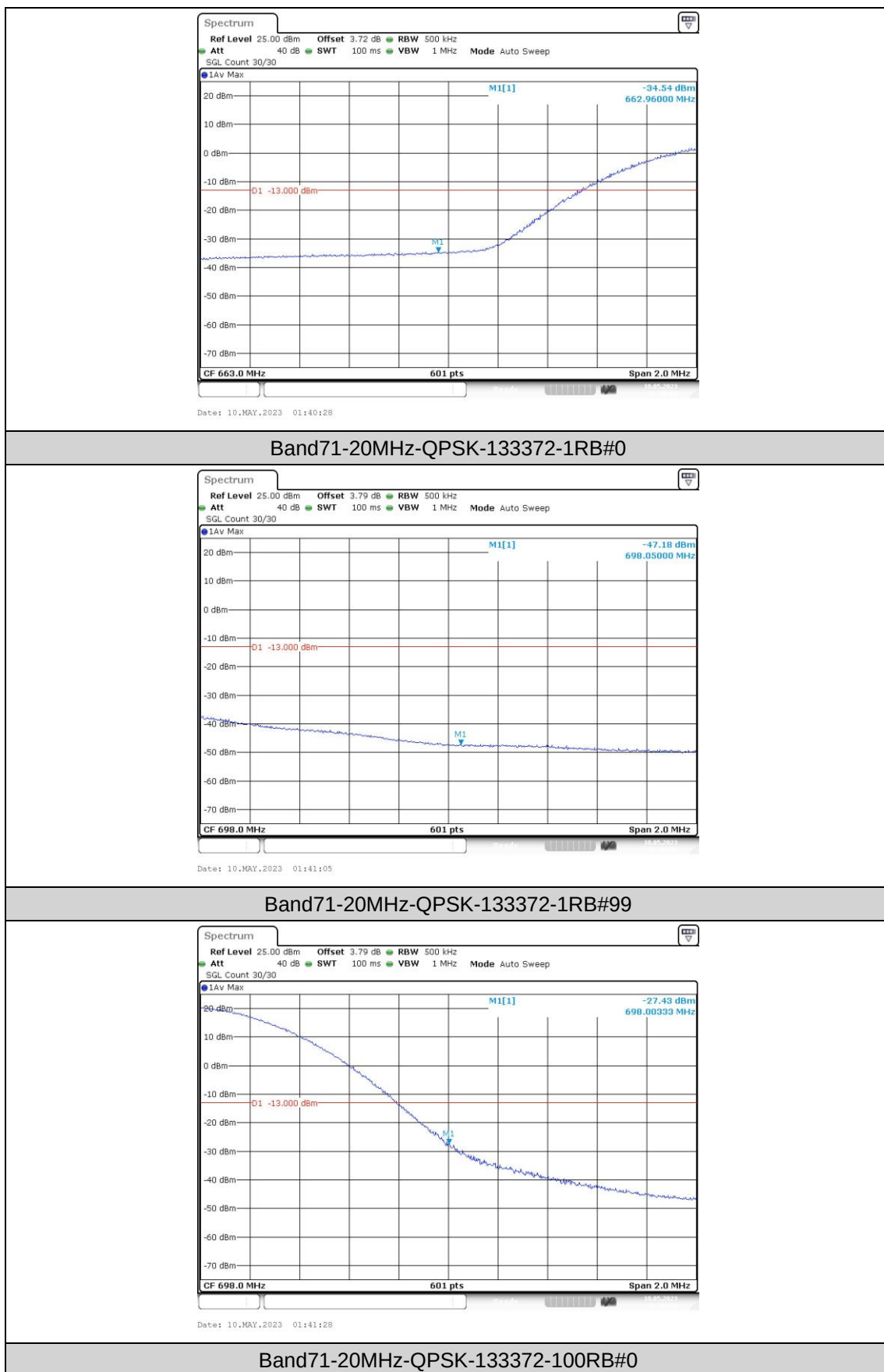


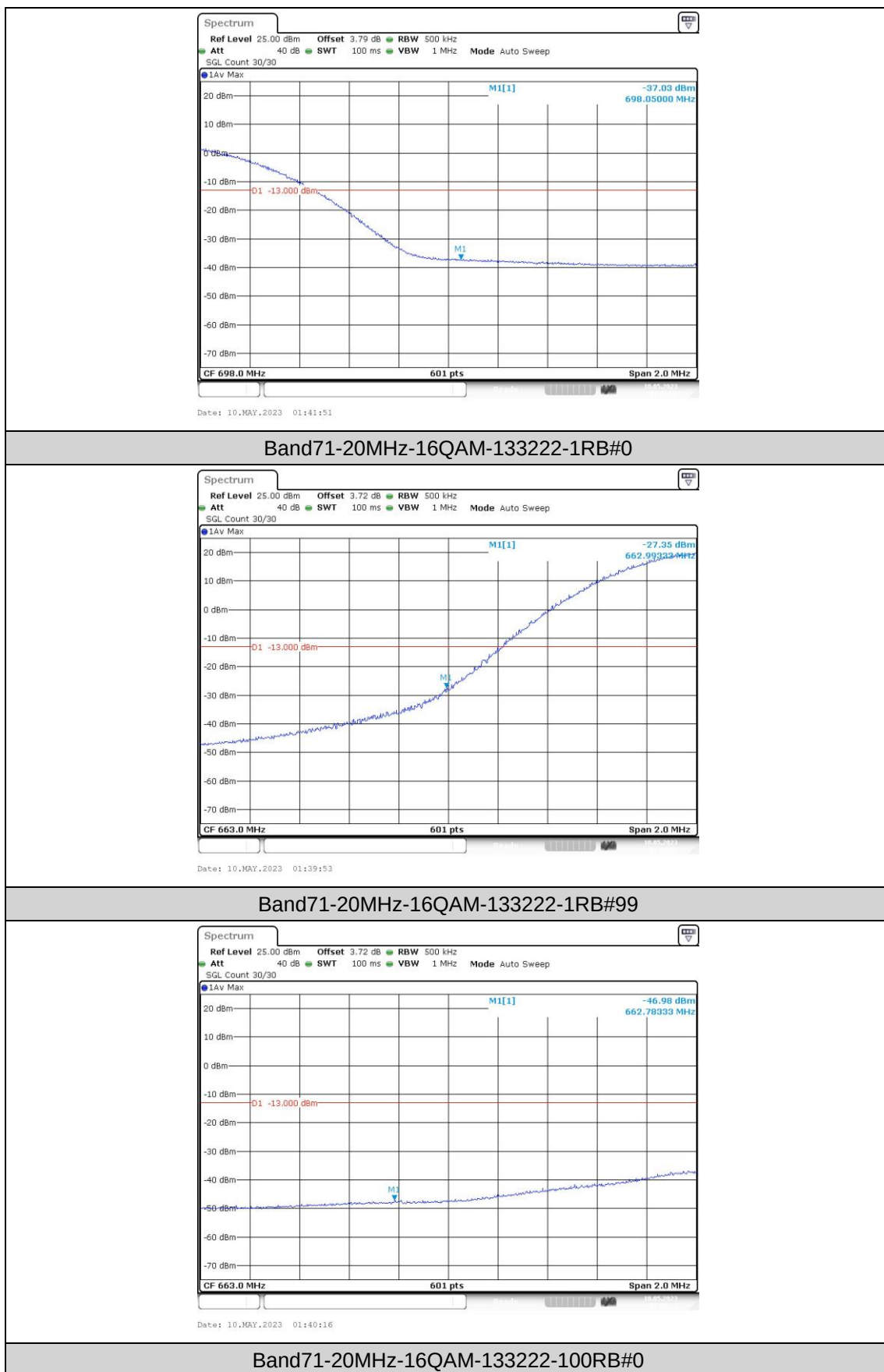


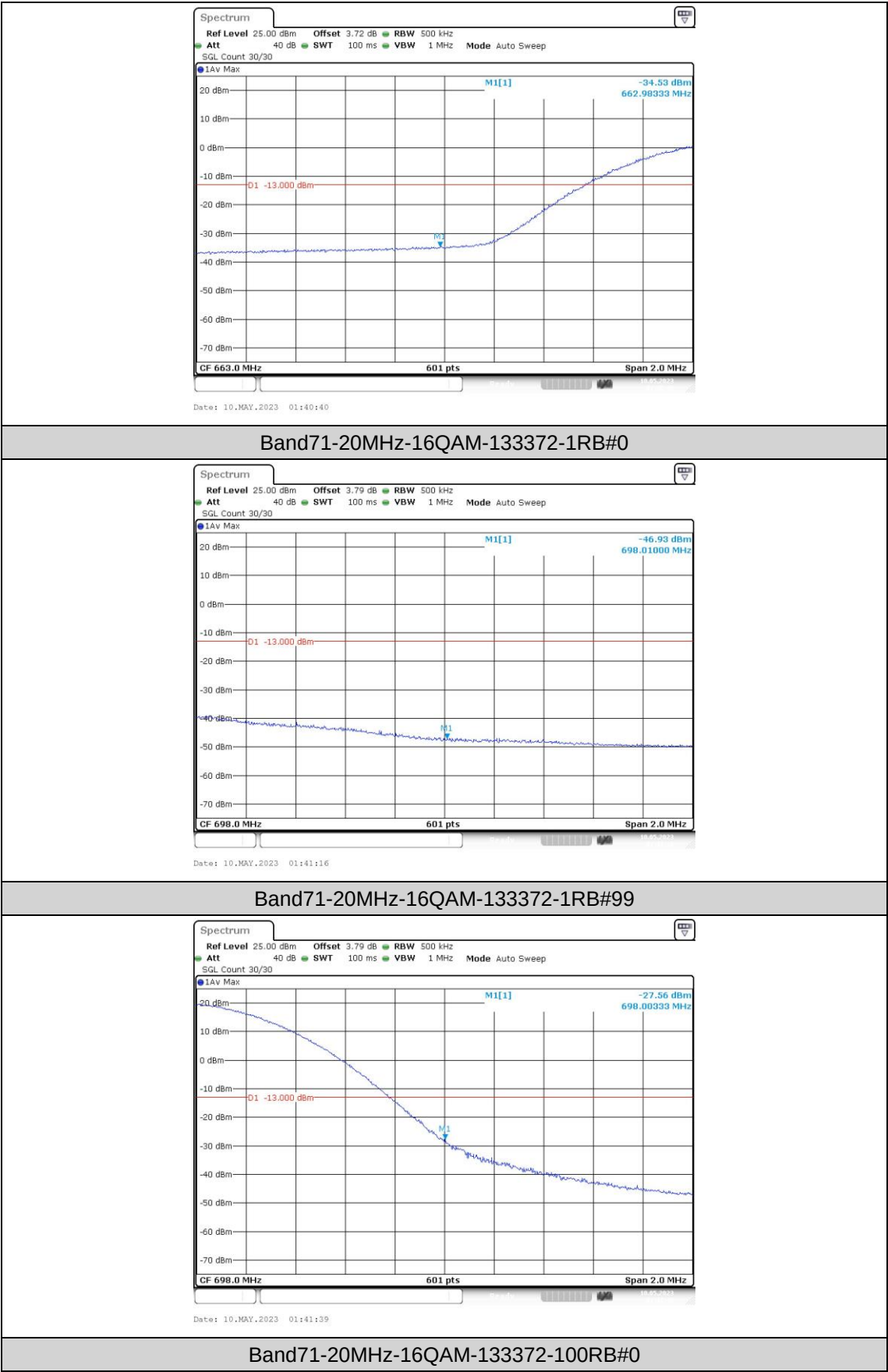


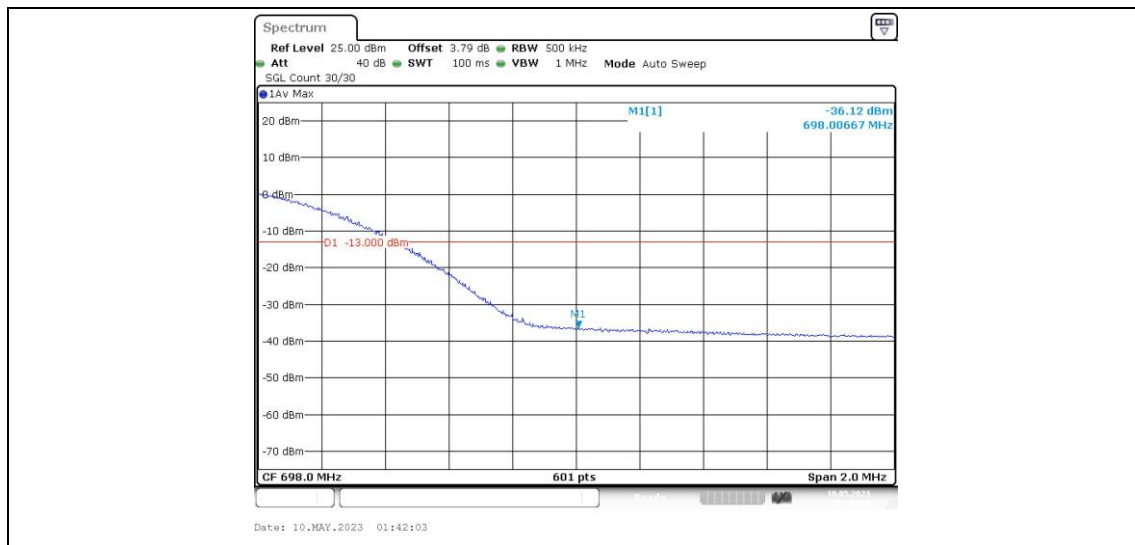












## Appendix E: Conducted Spurious Emission

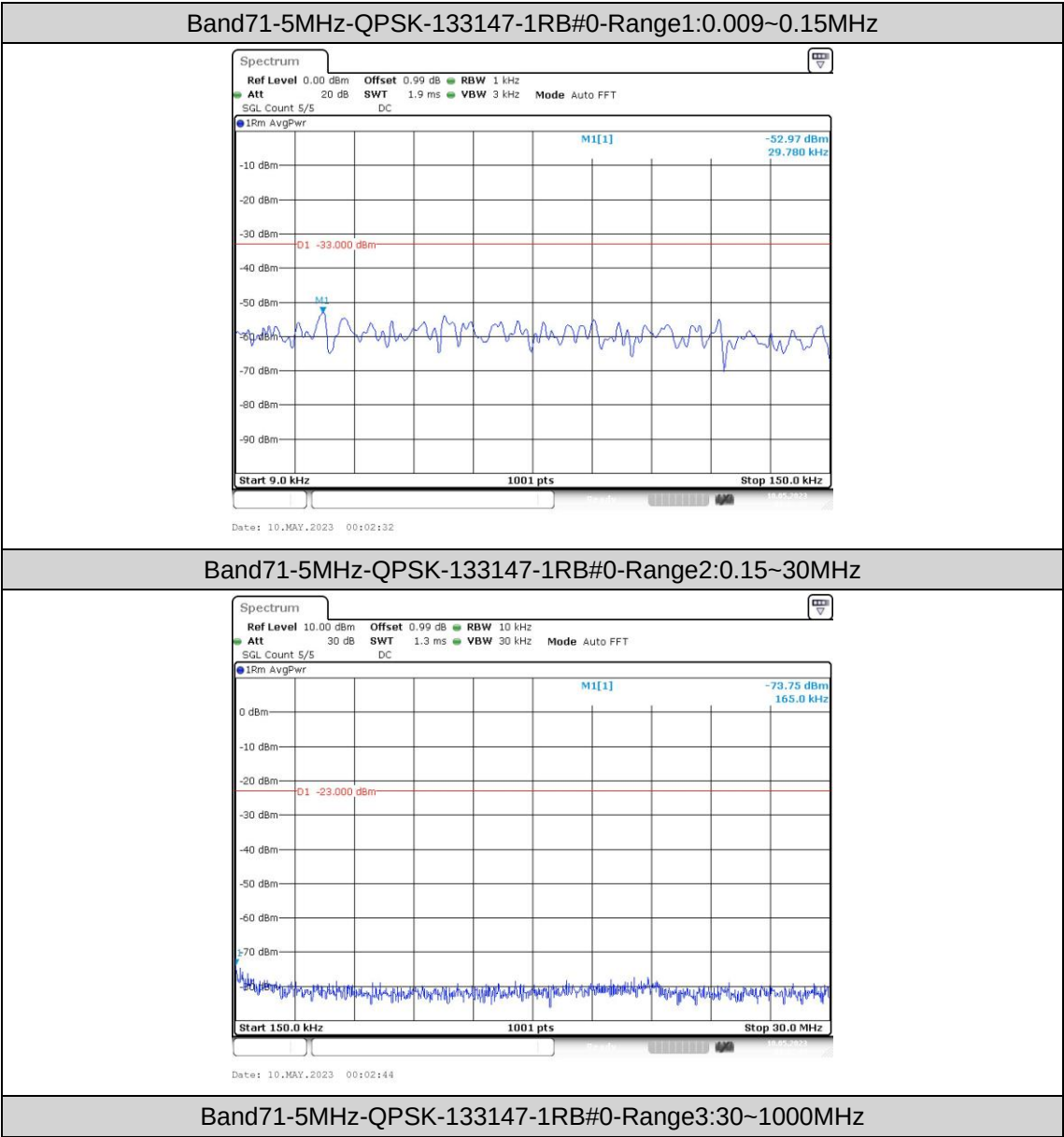
### Test Result

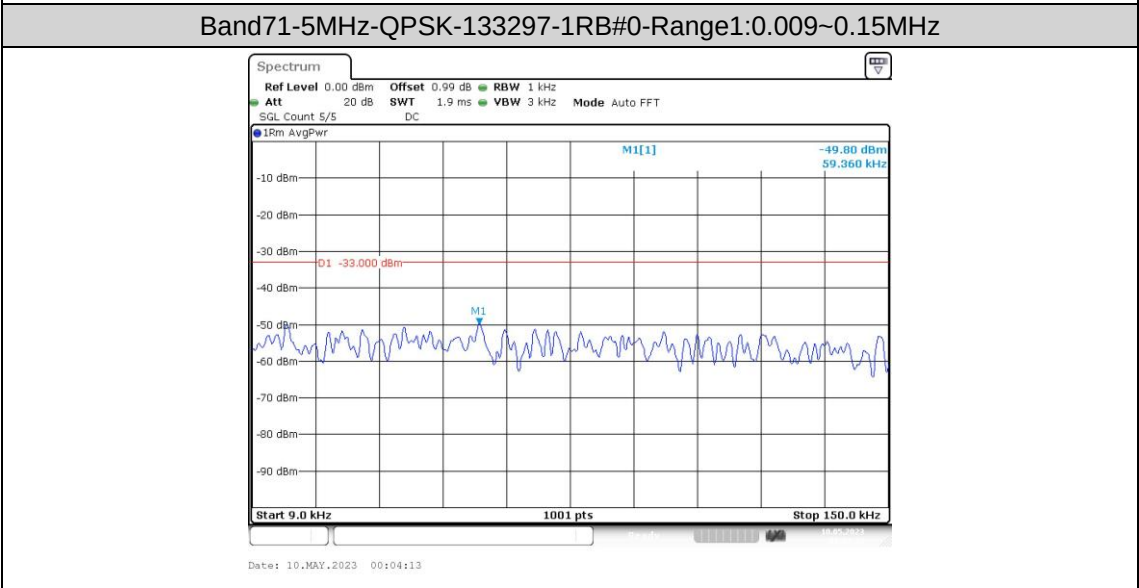
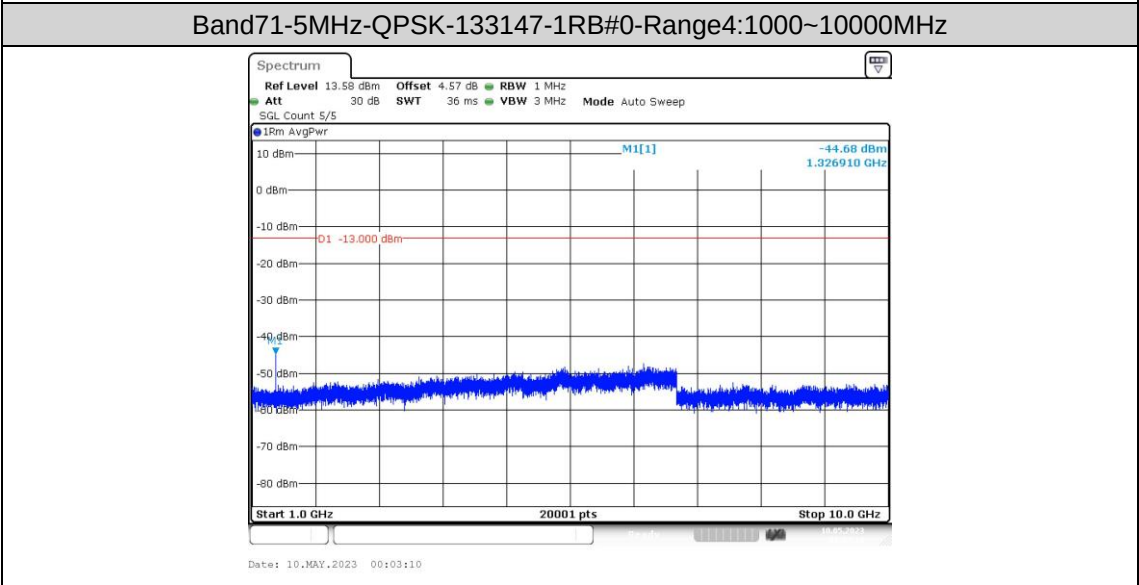
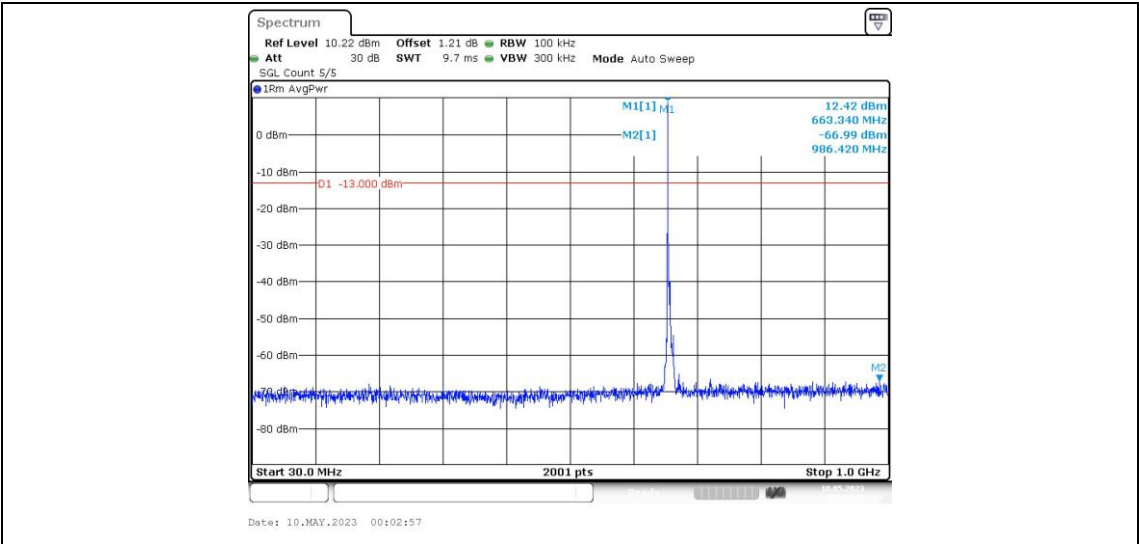
| Band   | Bandwidth | Modulation | Channel | RB Configuration | Frequency Range      | Verdict |
|--------|-----------|------------|---------|------------------|----------------------|---------|
| Band71 | 5MHz      | QPSK       | 133147  | 1RB#0            | Range1:0.009~0.15MHz | PASS    |
| Band71 | 5MHz      | QPSK       | 133147  | 1RB#0            | Range2:0.15~30MHz    | PASS    |
| Band71 | 5MHz      | QPSK       | 133147  | 1RB#0            | Range3:30~1000MHz    | PASS    |
| Band71 | 5MHz      | QPSK       | 133147  | 1RB#0            | Range4:1000~10000MHz | PASS    |
| Band71 | 5MHz      | QPSK       | 133297  | 1RB#0            | Range1:0.009~0.15MHz | PASS    |
| Band71 | 5MHz      | QPSK       | 133297  | 1RB#0            | Range2:0.15~30MHz    | PASS    |
| Band71 | 5MHz      | QPSK       | 133297  | 1RB#0            | Range3:30~1000MHz    | PASS    |
| Band71 | 5MHz      | QPSK       | 133297  | 1RB#0            | Range4:1000~10000MHz | PASS    |
| Band71 | 5MHz      | QPSK       | 133447  | 1RB#0            | Range1:0.009~0.15MHz | PASS    |
| Band71 | 5MHz      | QPSK       | 133447  | 1RB#0            | Range2:0.15~30MHz    | PASS    |
| Band71 | 5MHz      | QPSK       | 133447  | 1RB#0            | Range3:30~1000MHz    | PASS    |
| Band71 | 5MHz      | QPSK       | 133447  | 1RB#0            | Range4:1000~10000MHz | PASS    |
| Band71 | 5MHz      | 16QAM      | 133147  | 1RB#0            | Range1:0.009~0.15MHz | PASS    |
| Band71 | 5MHz      | 16QAM      | 133147  | 1RB#0            | Range2:0.15~30MHz    | PASS    |
| Band71 | 5MHz      | 16QAM      | 133147  | 1RB#0            | Range3:30~1000MHz    | PASS    |
| Band71 | 5MHz      | 16QAM      | 133147  | 1RB#0            | Range4:1000~10000MHz | PASS    |
| Band71 | 5MHz      | 16QAM      | 133297  | 1RB#0            | Range1:0.009~0.15MHz | PASS    |
| Band71 | 5MHz      | 16QAM      | 133297  | 1RB#0            | Range2:0.15~30MHz    | PASS    |
| Band71 | 5MHz      | 16QAM      | 133297  | 1RB#0            | Range3:30~1000MHz    | PASS    |
| Band71 | 5MHz      | 16QAM      | 133297  | 1RB#0            | Range4:1000~10000MHz | PASS    |
| Band71 | 5MHz      | 16QAM      | 133447  | 1RB#0            | Range1:0.009~0.15MHz | PASS    |
| Band71 | 5MHz      | 16QAM      | 133447  | 1RB#0            | Range2:0.15~30MHz    | PASS    |
| Band71 | 5MHz      | 16QAM      | 133447  | 1RB#0            | Range3:30~1000MHz    | PASS    |
| Band71 | 5MHz      | 16QAM      | 133447  | 1RB#0            | Range4:1000~10000MHz | PASS    |
| Band71 | 10MHz     | QPSK       | 133172  | 1RB#0            | Range1:0.009~0.15MHz | PASS    |
| Band71 | 10MHz     | QPSK       | 133172  | 1RB#0            | Range2:0.15~30MHz    | PASS    |
| Band71 | 10MHz     | QPSK       | 133172  | 1RB#0            | Range3:30~1000MHz    | PASS    |
| Band71 | 10MHz     | QPSK       | 133172  | 1RB#0            | Range4:1000~10000MHz | PASS    |
| Band71 | 10MHz     | QPSK       | 133297  | 1RB#0            | Range1:0.009~0.15MHz | PASS    |
| Band71 | 10MHz     | QPSK       | 133297  | 1RB#0            | Range2:0.15~30MHz    | PASS    |
| Band71 | 10MHz     | QPSK       | 133297  | 1RB#0            | Range3:30~1000MHz    | PASS    |
| Band71 | 10MHz     | QPSK       | 133297  | 1RB#0            | Range4:1000~10000MHz | PASS    |
| Band71 | 10MHz     | QPSK       | 133422  | 1RB#0            | Range1:0.009~0.15MHz | PASS    |
| Band71 | 10MHz     | QPSK       | 133422  | 1RB#0            | Range2:0.15~30MHz    | PASS    |
| Band71 | 10MHz     | QPSK       | 133422  | 1RB#0            | Range3:30~1000MHz    | PASS    |
| Band71 | 10MHz     | QPSK       | 133422  | 1RB#0            | Range4:1000~10000MHz | PASS    |

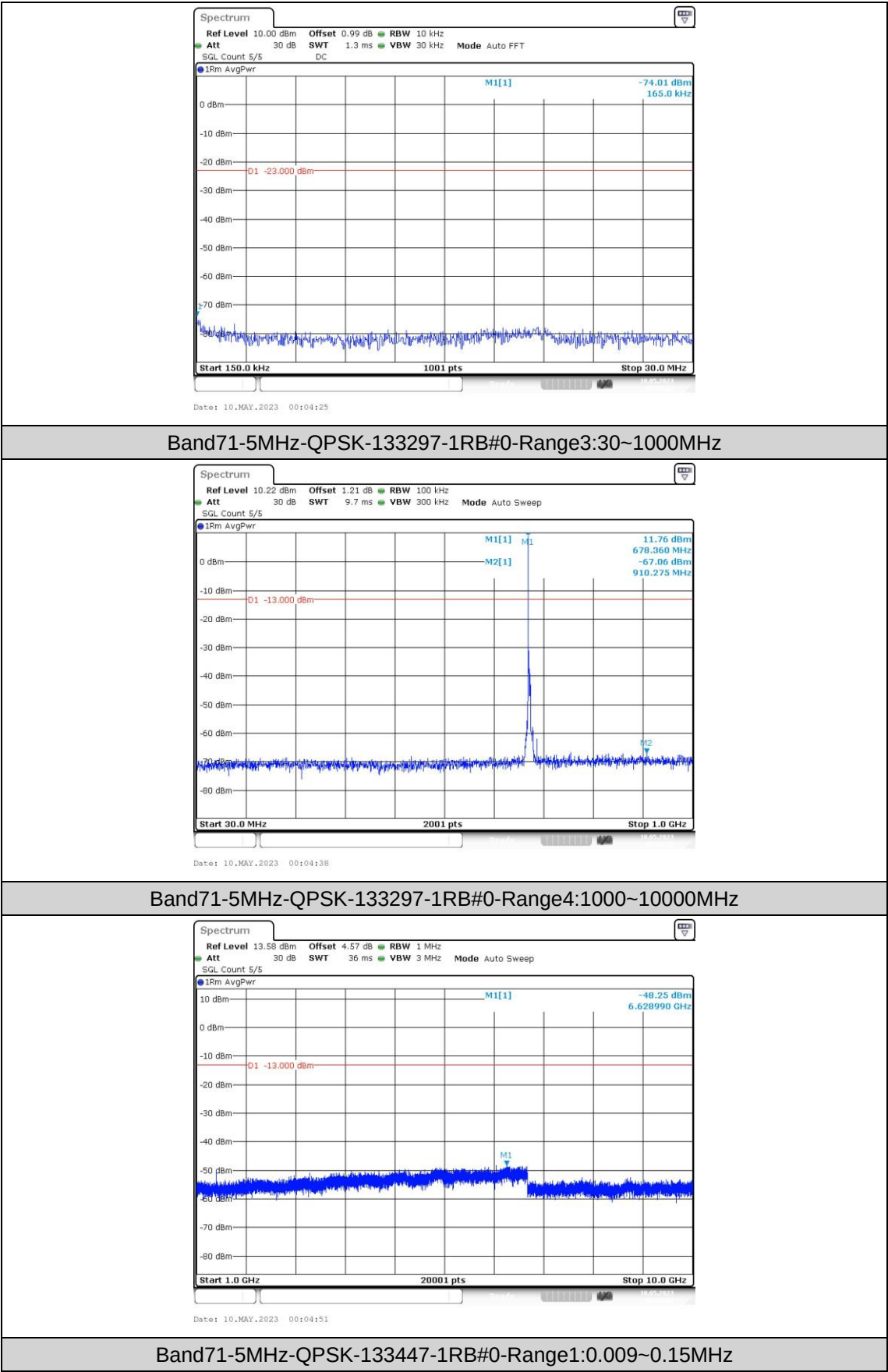
|        |       |       |        |       |                      |      |
|--------|-------|-------|--------|-------|----------------------|------|
| Band71 | 10MHz | 16QAM | 133172 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band71 | 10MHz | 16QAM | 133172 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band71 | 10MHz | 16QAM | 133172 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band71 | 10MHz | 16QAM | 133172 | 1RB#0 | Range4:1000~10000MHz | PASS |
| Band71 | 10MHz | 16QAM | 133297 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band71 | 10MHz | 16QAM | 133297 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band71 | 10MHz | 16QAM | 133297 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band71 | 10MHz | 16QAM | 133297 | 1RB#0 | Range4:1000~10000MHz | PASS |
| Band71 | 10MHz | 16QAM | 133422 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band71 | 10MHz | 16QAM | 133422 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band71 | 10MHz | 16QAM | 133422 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band71 | 10MHz | 16QAM | 133422 | 1RB#0 | Range4:1000~10000MHz | PASS |
| Band71 | 15MHz | QPSK  | 133197 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band71 | 15MHz | QPSK  | 133197 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band71 | 15MHz | QPSK  | 133197 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band71 | 15MHz | QPSK  | 133197 | 1RB#0 | Range4:1000~10000MHz | PASS |
| Band71 | 15MHz | QPSK  | 133297 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band71 | 15MHz | QPSK  | 133297 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band71 | 15MHz | QPSK  | 133297 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band71 | 15MHz | QPSK  | 133297 | 1RB#0 | Range4:1000~10000MHz | PASS |
| Band71 | 15MHz | QPSK  | 133397 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band71 | 15MHz | QPSK  | 133397 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band71 | 15MHz | QPSK  | 133397 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band71 | 15MHz | QPSK  | 133397 | 1RB#0 | Range4:1000~10000MHz | PASS |
| Band71 | 15MHz | 16QAM | 133197 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band71 | 15MHz | 16QAM | 133197 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band71 | 15MHz | 16QAM | 133197 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band71 | 15MHz | 16QAM | 133197 | 1RB#0 | Range4:1000~10000MHz | PASS |
| Band71 | 15MHz | 16QAM | 133297 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band71 | 15MHz | 16QAM | 133297 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band71 | 15MHz | 16QAM | 133297 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band71 | 15MHz | 16QAM | 133297 | 1RB#0 | Range4:1000~10000MHz | PASS |
| Band71 | 15MHz | 16QAM | 133397 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band71 | 15MHz | 16QAM | 133397 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band71 | 15MHz | 16QAM | 133397 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band71 | 15MHz | 16QAM | 133397 | 1RB#0 | Range4:1000~10000MHz | PASS |
| Band71 | 20MHz | QPSK  | 133222 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band71 | 20MHz | QPSK  | 133222 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band71 | 20MHz | QPSK  | 133222 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band71 | 20MHz | QPSK  | 133222 | 1RB#0 | Range4:1000~10000MHz | PASS |
| Band71 | 20MHz | QPSK  | 133322 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band71 | 20MHz | QPSK  | 133322 | 1RB#0 | Range2:0.15~30MHz    | PASS |

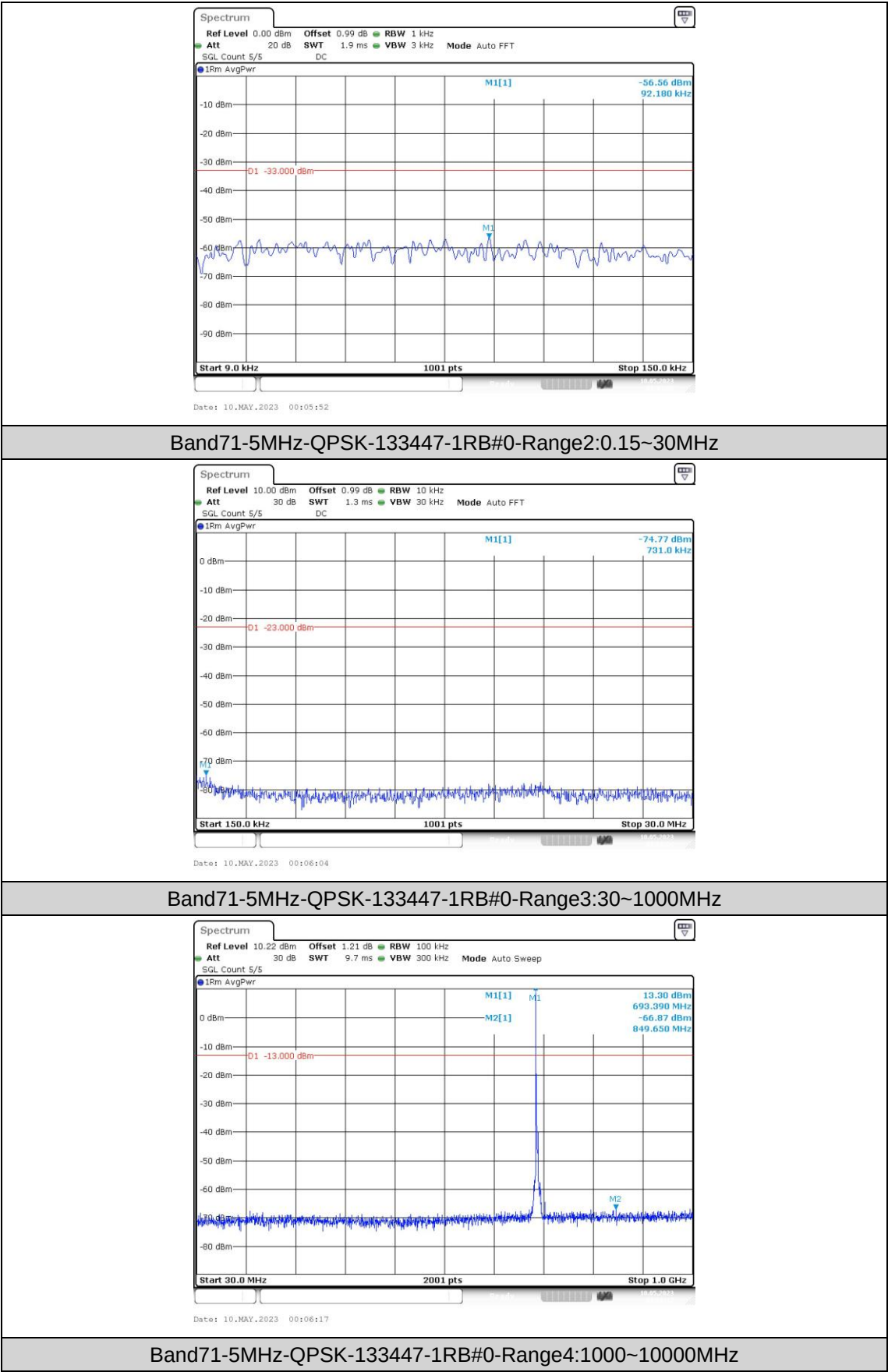
|        |       |       |        |       |                      |      |
|--------|-------|-------|--------|-------|----------------------|------|
| Band71 | 20MHz | QPSK  | 133322 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band71 | 20MHz | QPSK  | 133322 | 1RB#0 | Range4:1000~10000MHz | PASS |
| Band71 | 20MHz | QPSK  | 133372 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band71 | 20MHz | QPSK  | 133372 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band71 | 20MHz | QPSK  | 133372 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band71 | 20MHz | QPSK  | 133372 | 1RB#0 | Range4:1000~10000MHz | PASS |
| Band71 | 20MHz | 16QAM | 133222 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band71 | 20MHz | 16QAM | 133222 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band71 | 20MHz | 16QAM | 133222 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band71 | 20MHz | 16QAM | 133222 | 1RB#0 | Range4:1000~10000MHz | PASS |
| Band71 | 20MHz | 16QAM | 133322 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band71 | 20MHz | 16QAM | 133322 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band71 | 20MHz | 16QAM | 133322 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band71 | 20MHz | 16QAM | 133322 | 1RB#0 | Range4:1000~10000MHz | PASS |
| Band71 | 20MHz | 16QAM | 133372 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band71 | 20MHz | 16QAM | 133372 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band71 | 20MHz | 16QAM | 133372 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band71 | 20MHz | 16QAM | 133372 | 1RB#0 | Range4:1000~10000MHz | PASS |

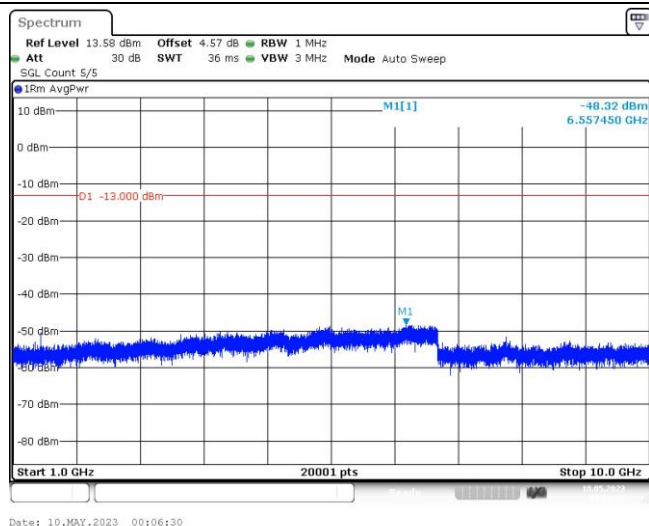
Test Graphs



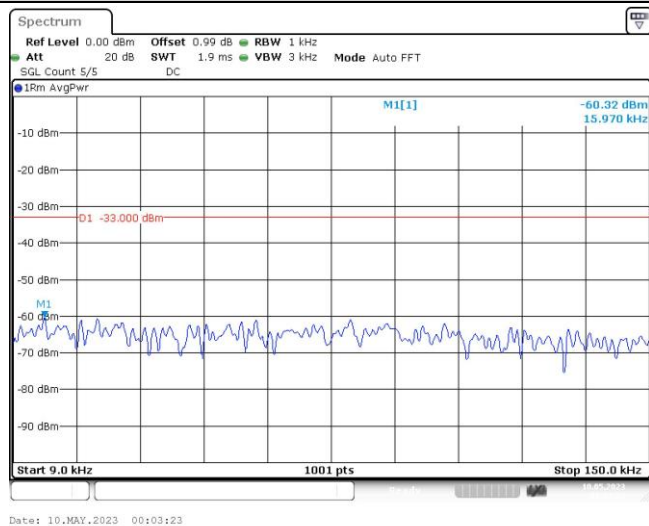




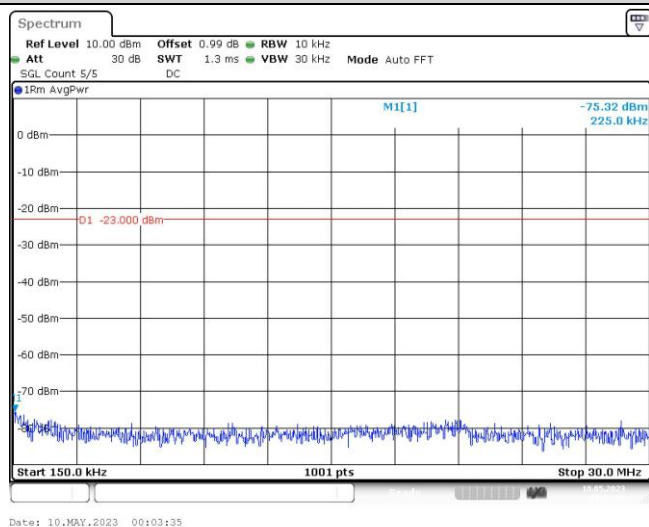




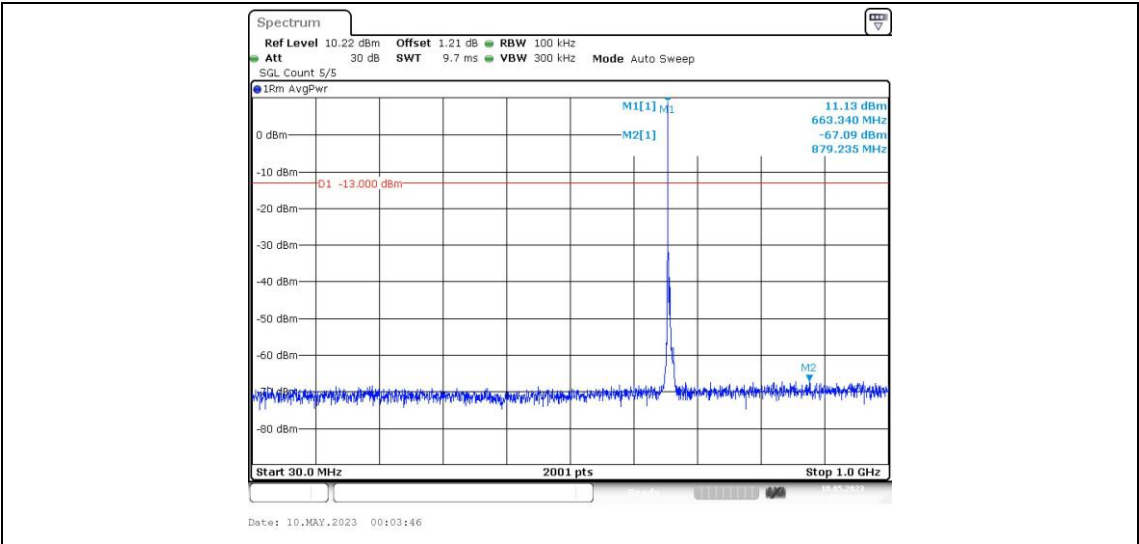
## Band71-5MHz-16QAM-133147-1RB#0-Range1:0.009~0.15MHz



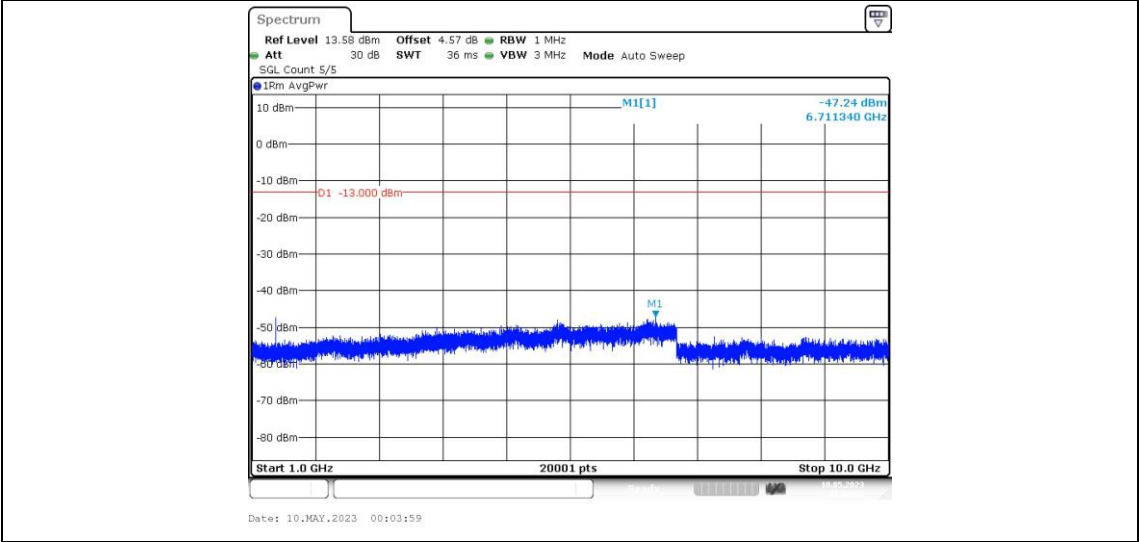
## Band71-5MHz-16QAM-133147-1RB#0-Range2:0.15~30MHz



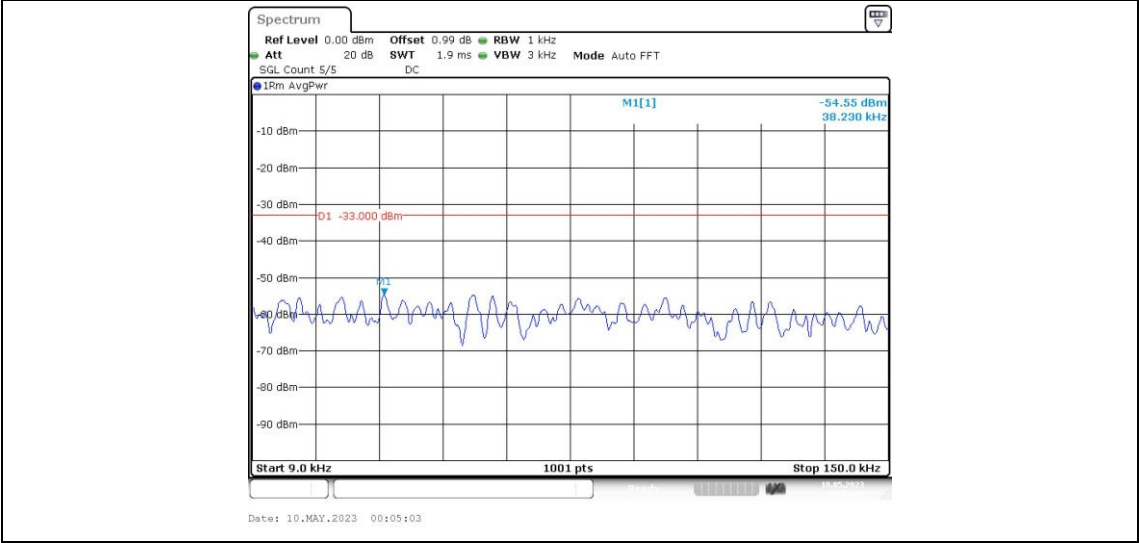
## Band71-5MHz-16QAM-133147-1RB#0-Range3:30~1000MHz



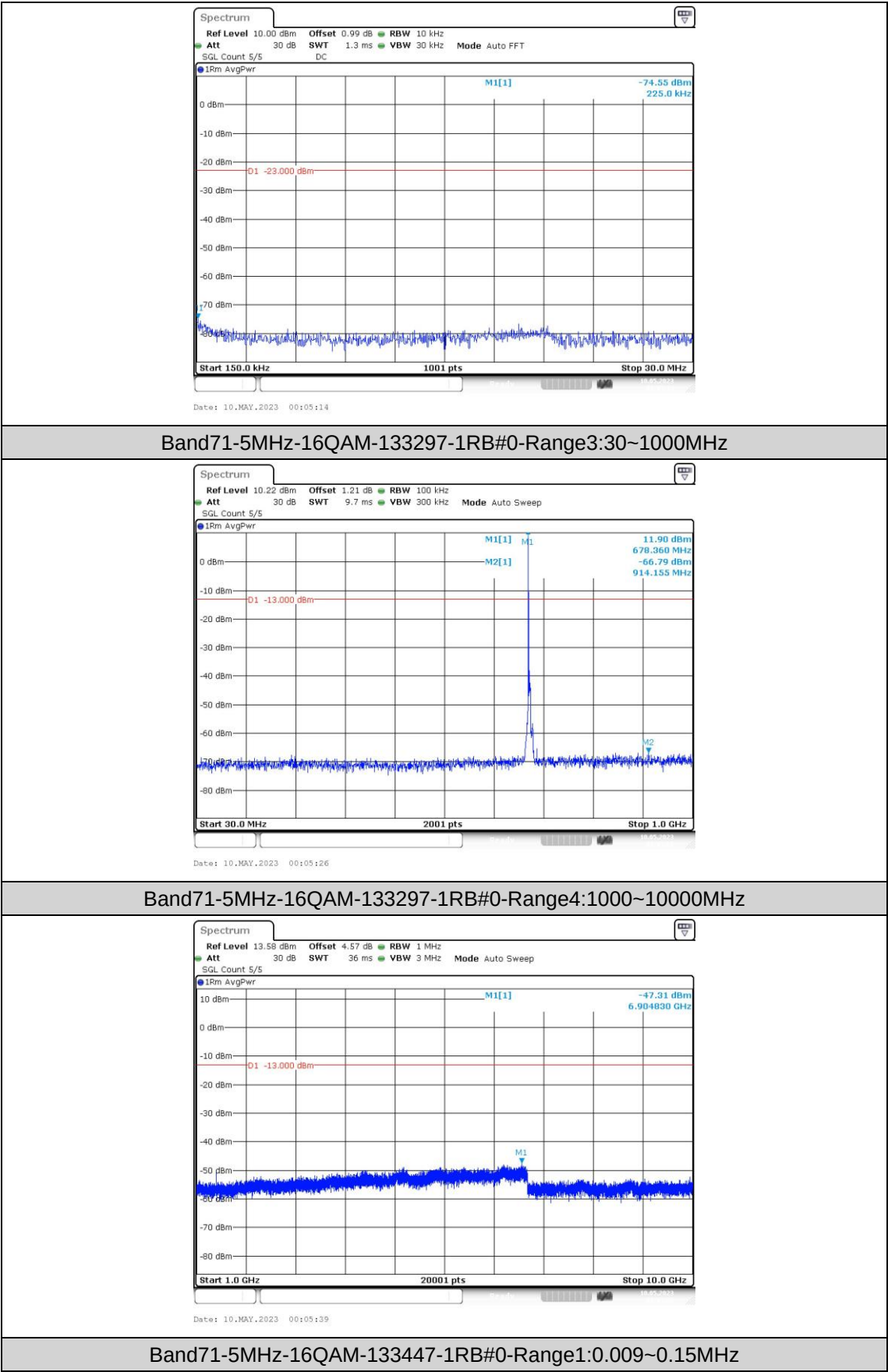
Band71-5MHz-16QAM-133147-1RB#0-Range4:1000~10000MHz

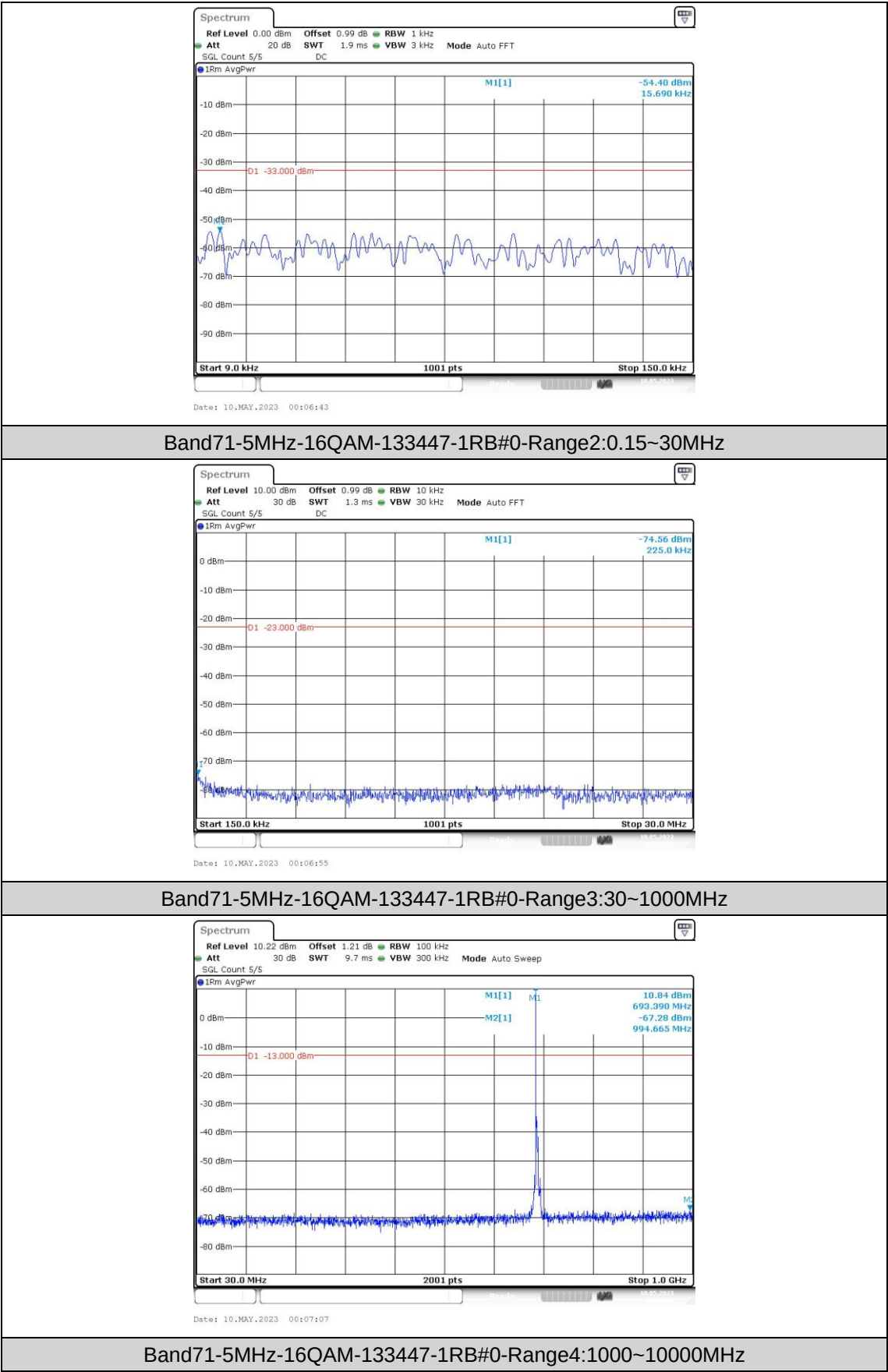


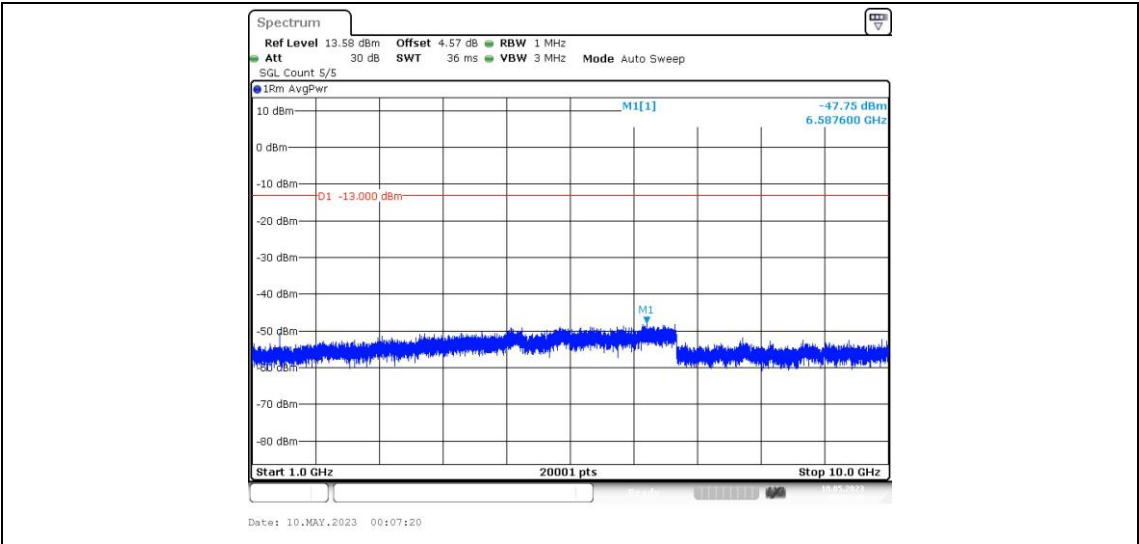
Band71-5MHz-16QAM-133297-1RB#0-Range1:0.009~0.15MHz



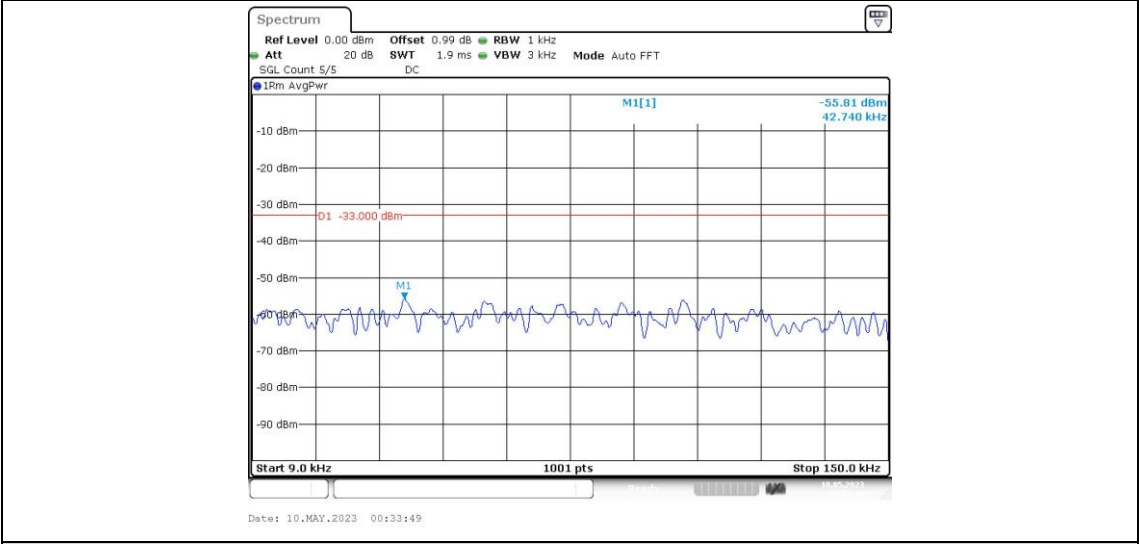
Band71-5MHz-16QAM-133297-1RB#0-Range2:0.15~30MHz



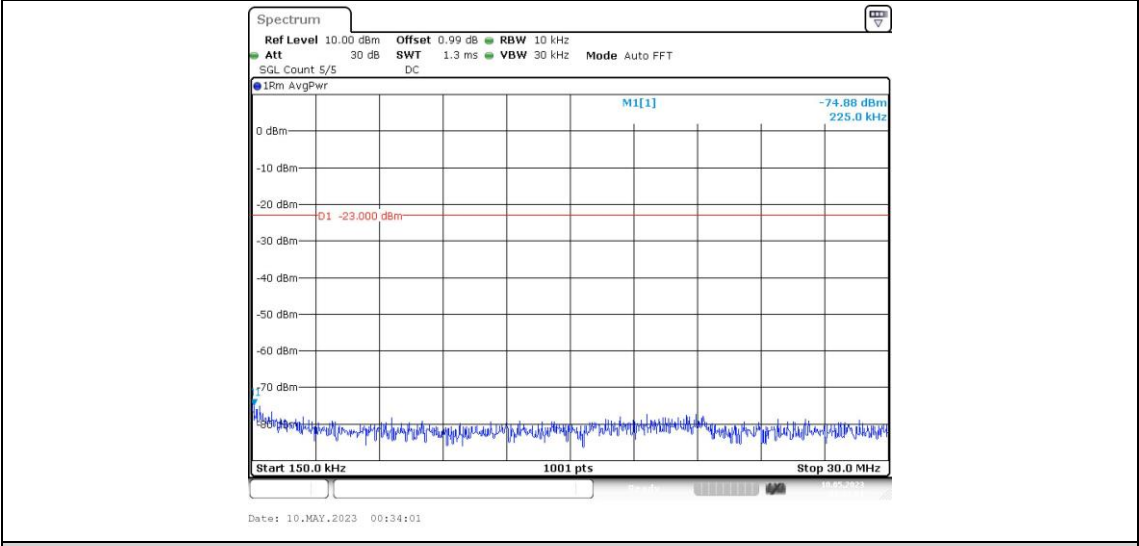




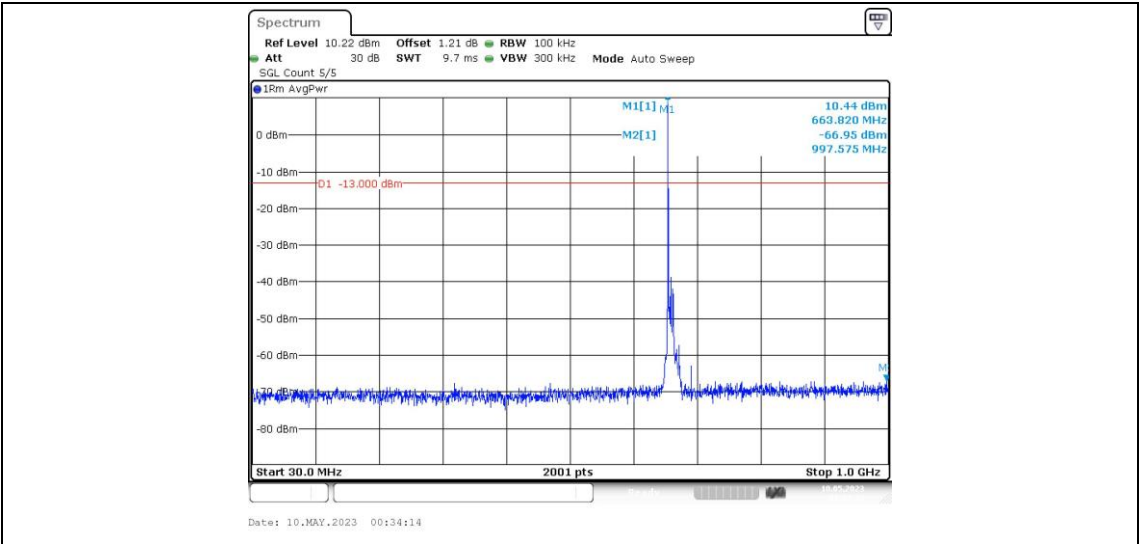
Band71-10MHz-QPSK-133172-1RB#0-Range1:0.009~0.15MHz



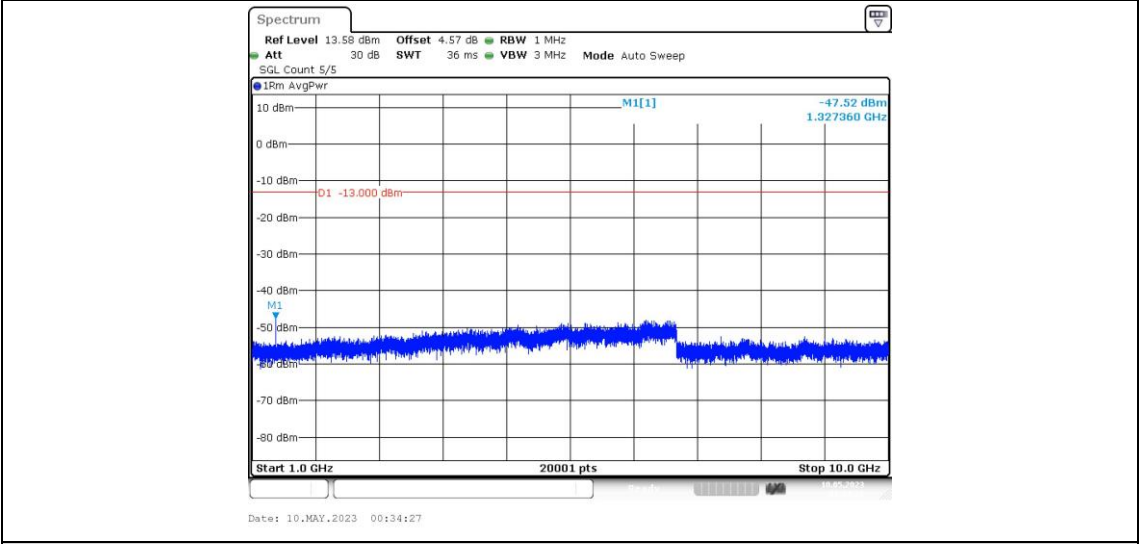
Band71-10MHz-QPSK-133172-1RB#0-Range2:0.15~30MHz



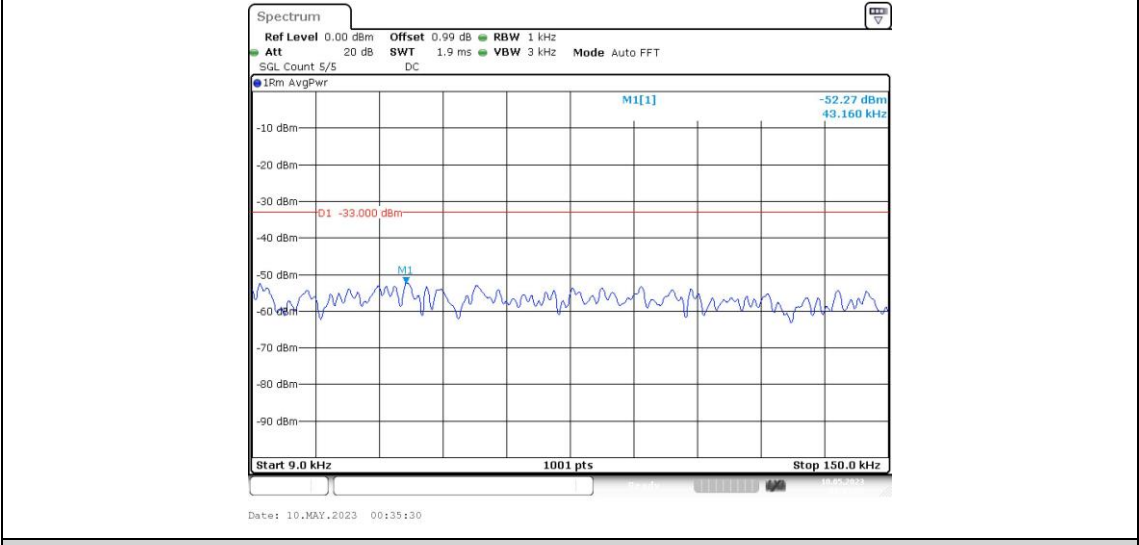
Band71-10MHz-QPSK-133172-1RB#0-Range3:30~1000MHz



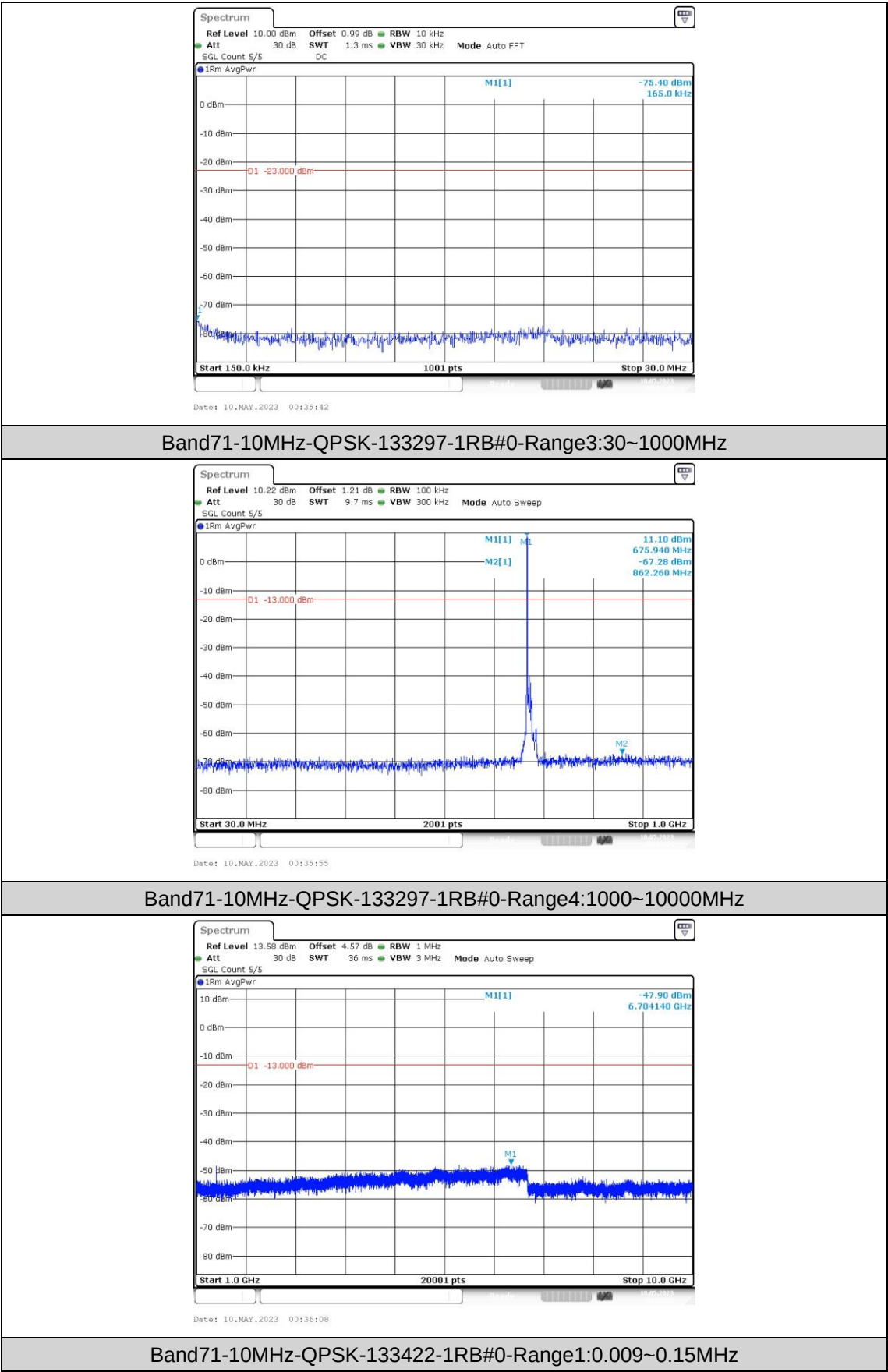
Band71-10MHz-QPSK-133172-1RB#0-Range4:1000~10000MHz

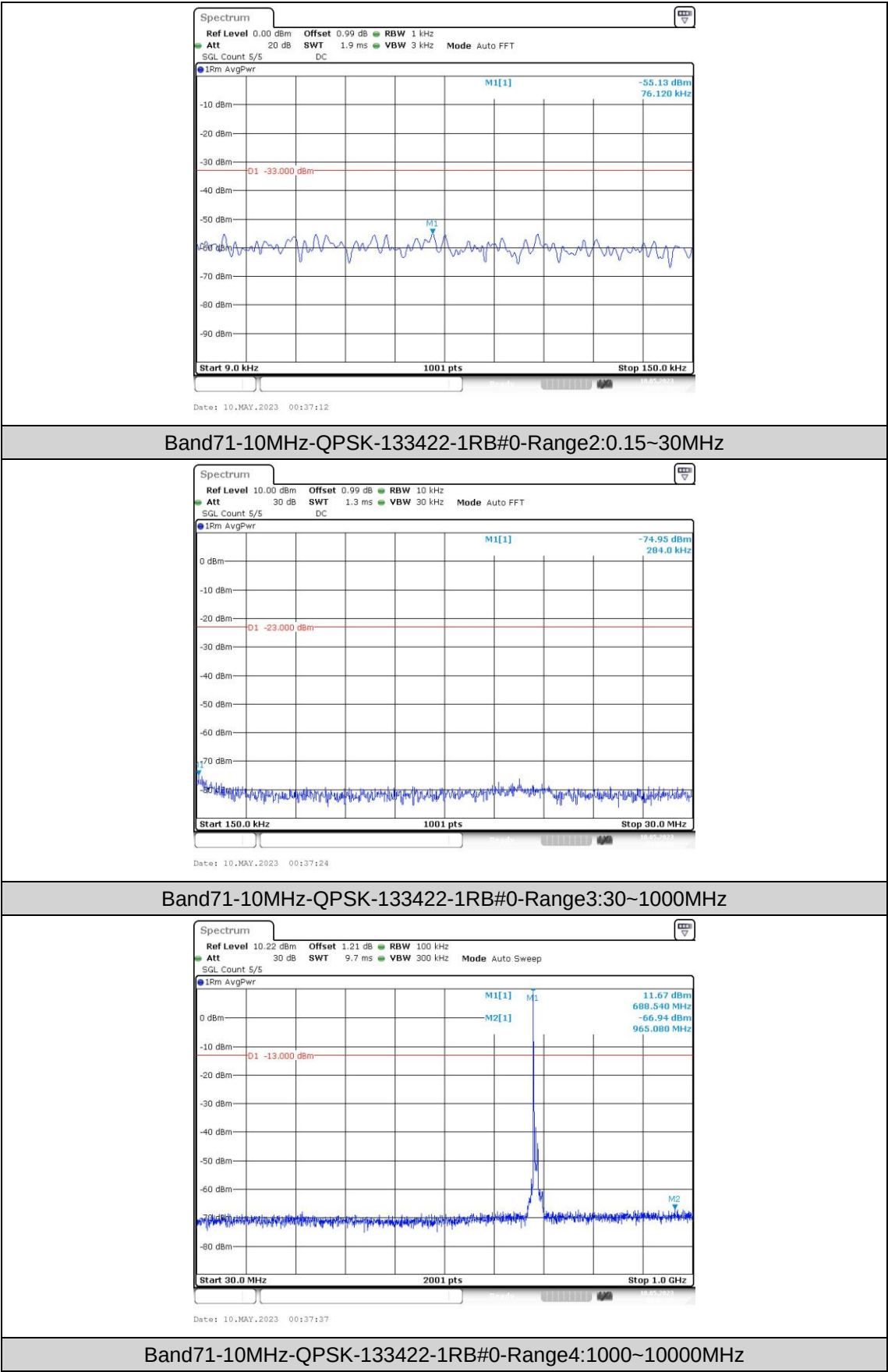


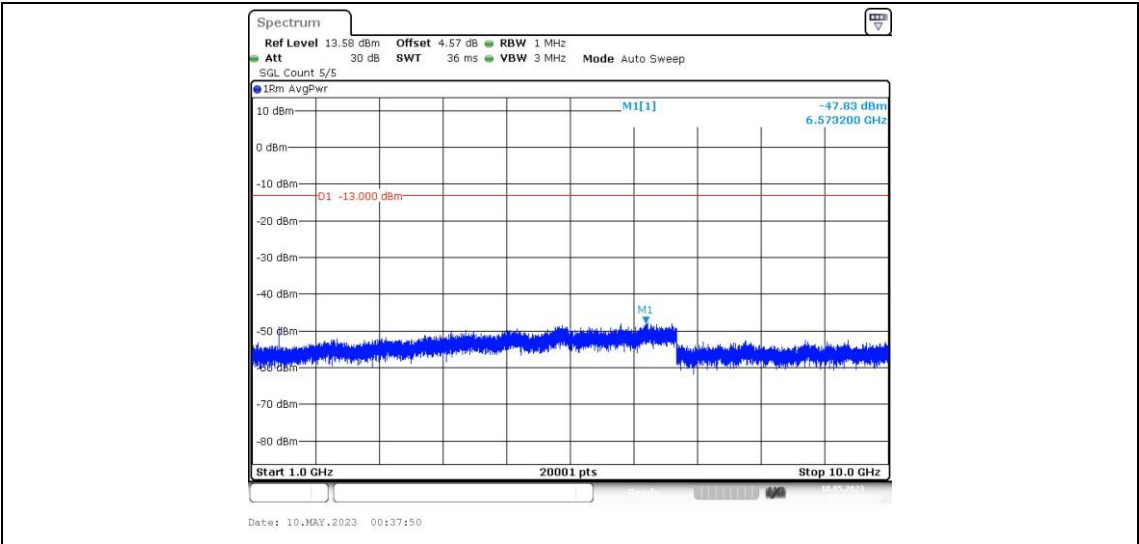
Band71-10MHz-QPSK-133297-1RB#0-Range1:0.009~0.15MHz



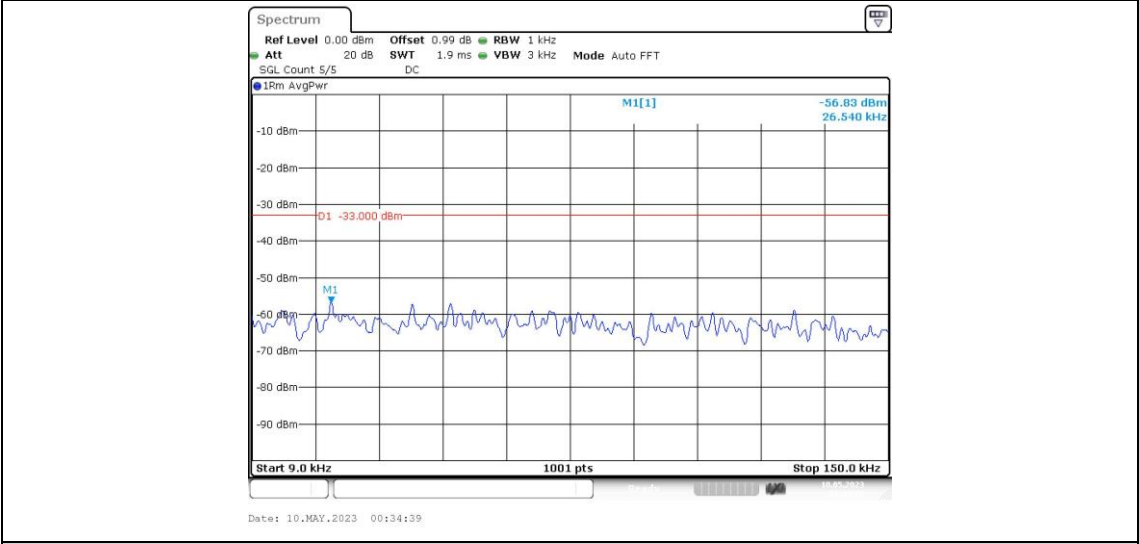
Band71-10MHz-QPSK-133297-1RB#0-Range2:0.15~30MHz



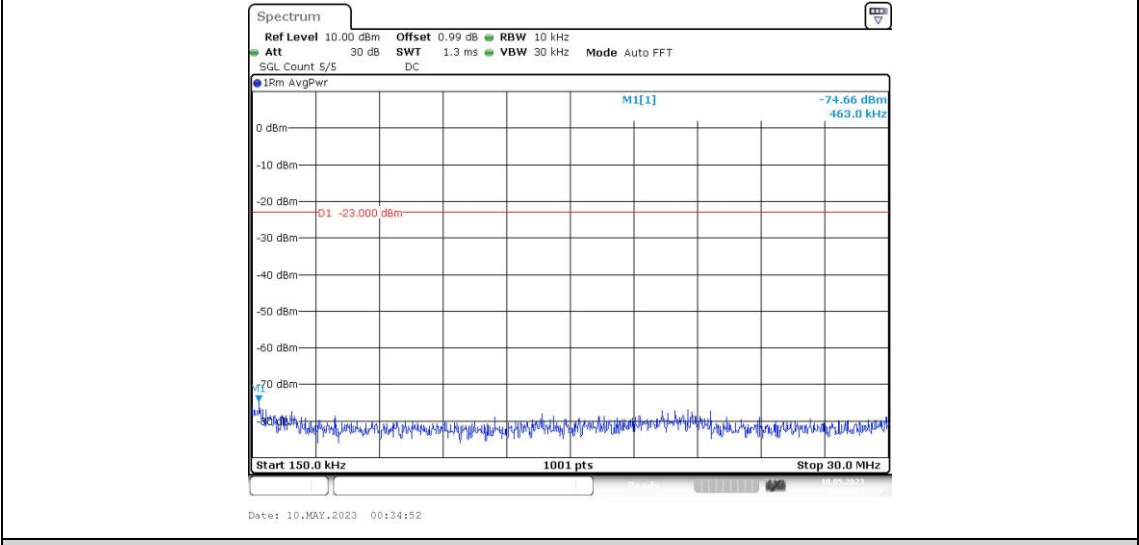




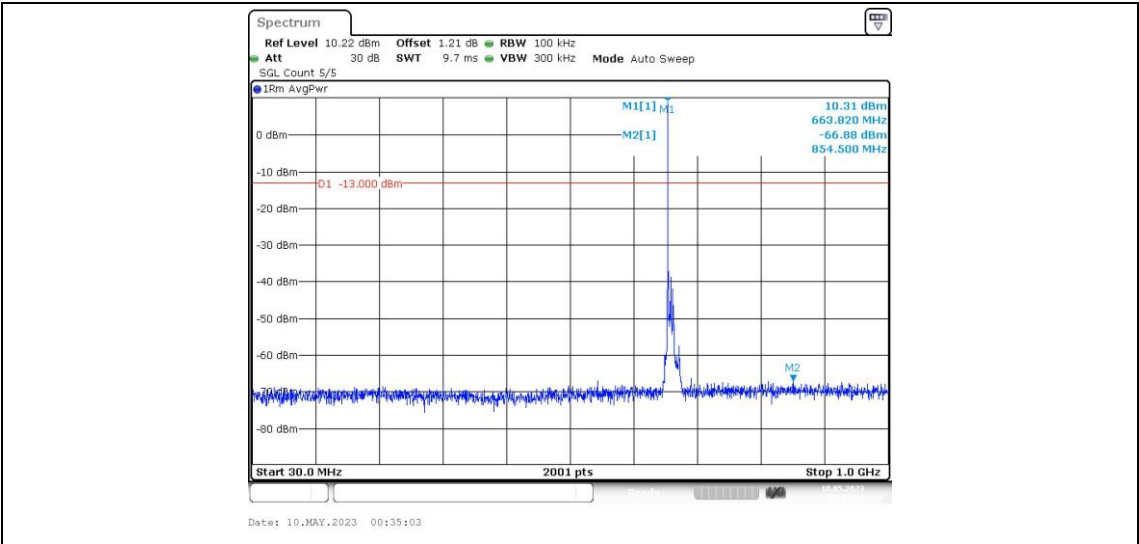
Band71-10MHz-16QAM-133172-1RB#0-Range1:0.009~0.15MHz



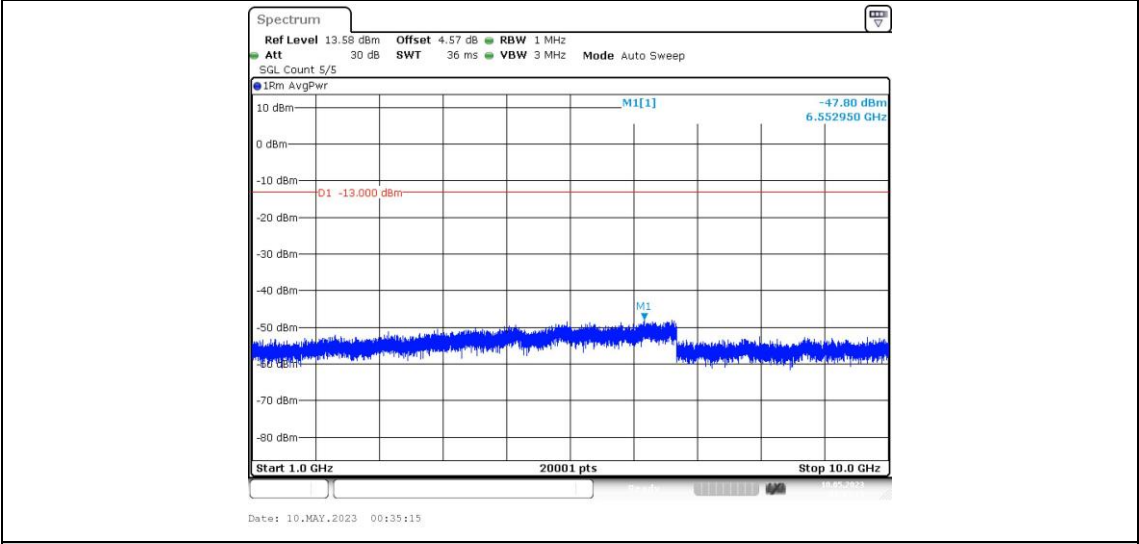
Band71-10MHz-16QAM-133172-1RB#0-Range2:0.15~30MHz



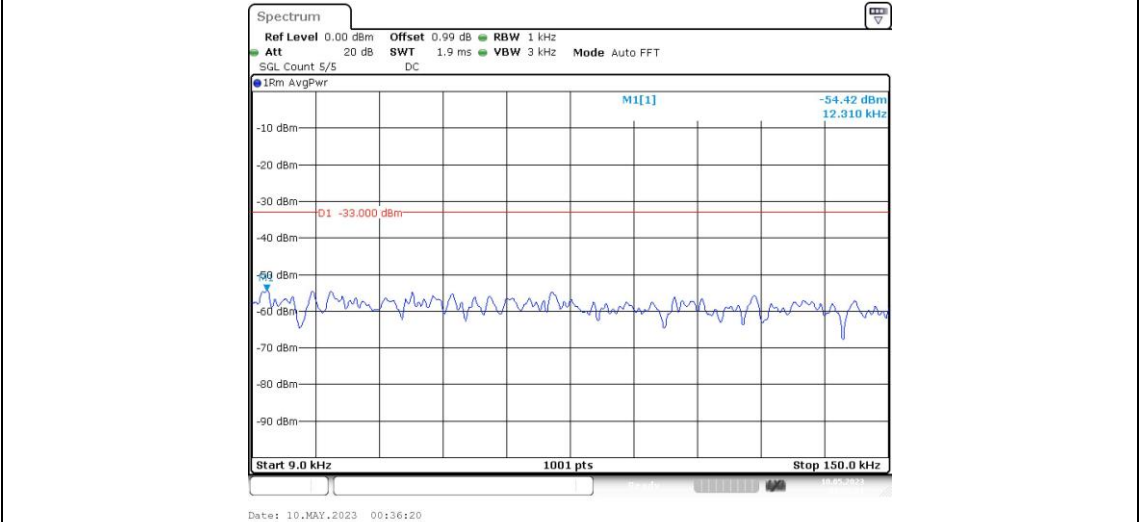
Band71-10MHz-16QAM-133172-1RB#0-Range3:30~1000MHz



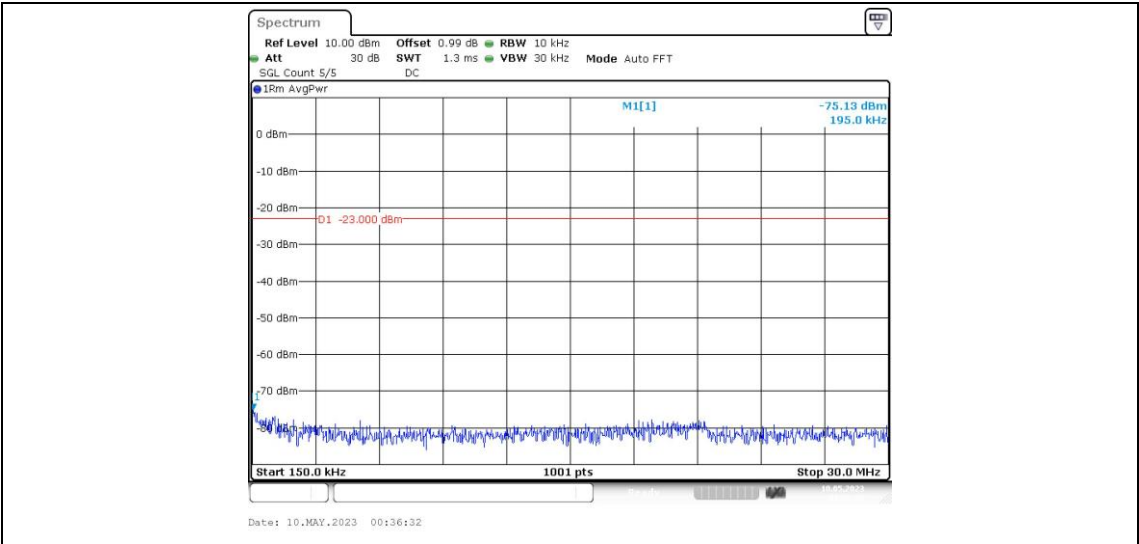
Band71-10MHz-16QAM-133172-1RB#0-Range4:1000~10000MHz



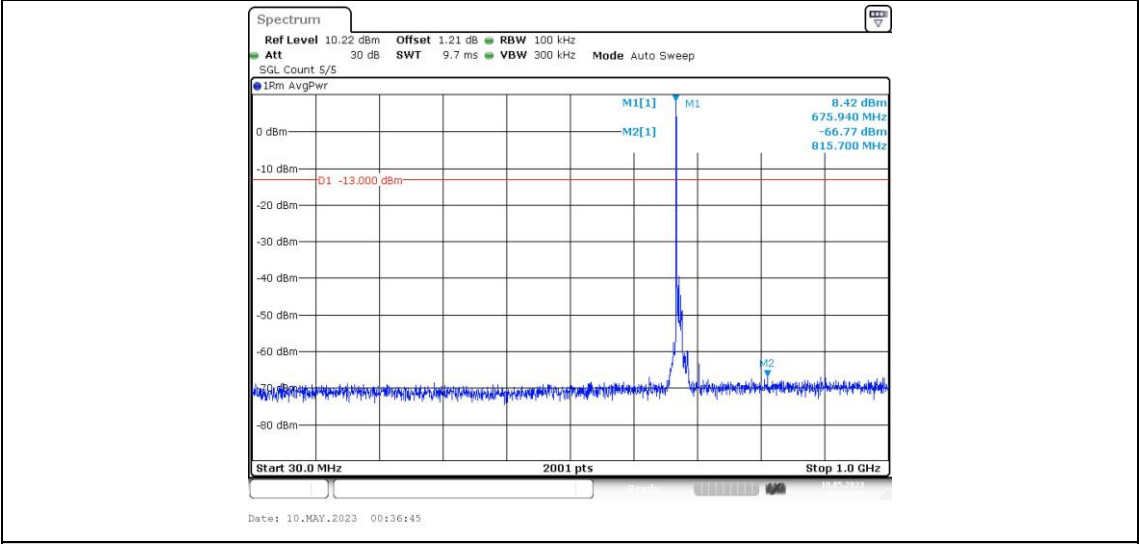
Band71-10MHz-16QAM-133297-1RB#0-Range1:0.009~0.15MHz



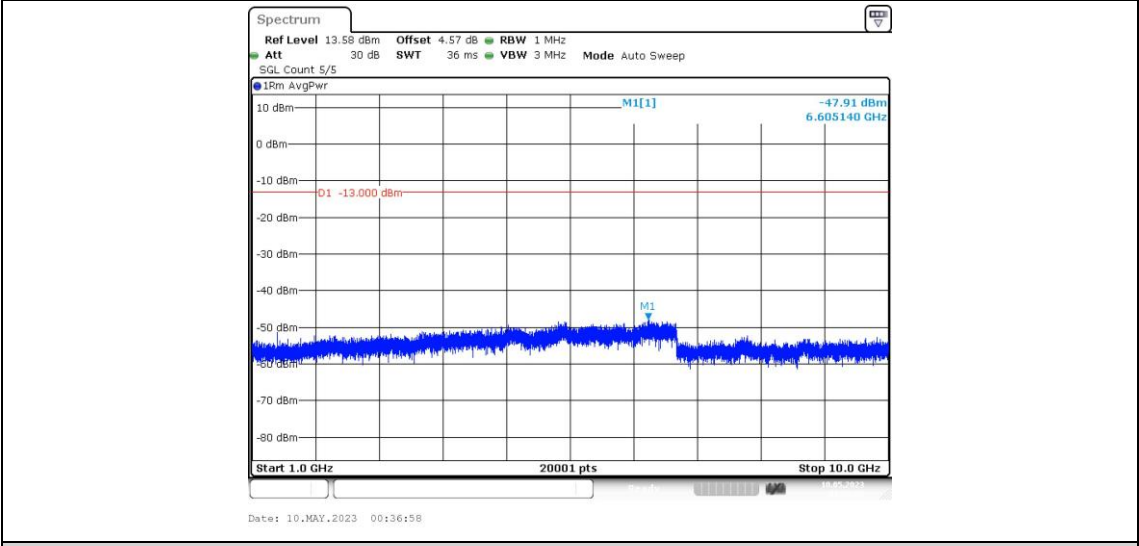
Band71-10MHz-16QAM-133297-1RB#0-Range2:0.15~30MHz



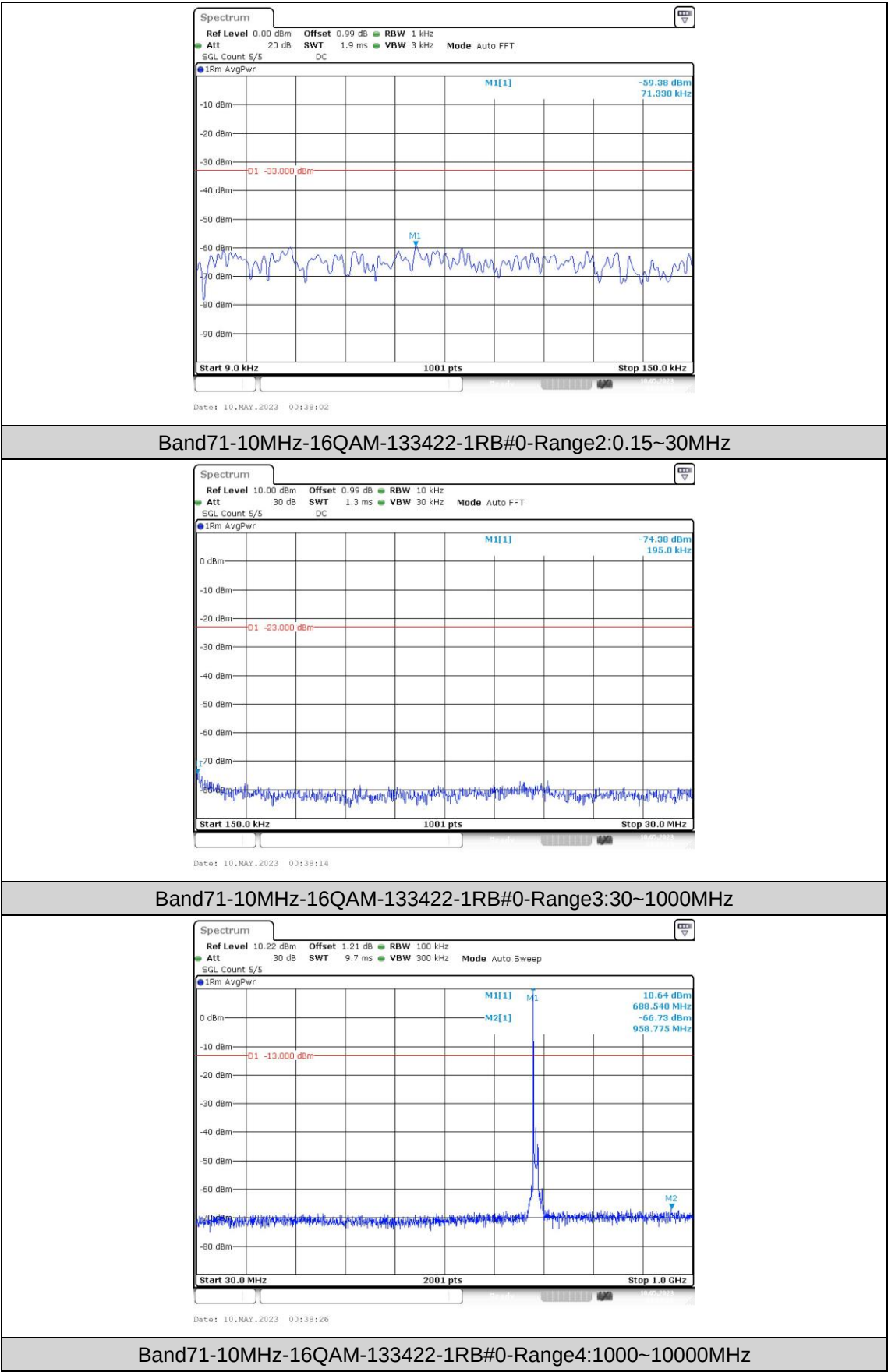
Band71-10MHz-16QAM-133297-1RB#0-Range3:30~1000MHz

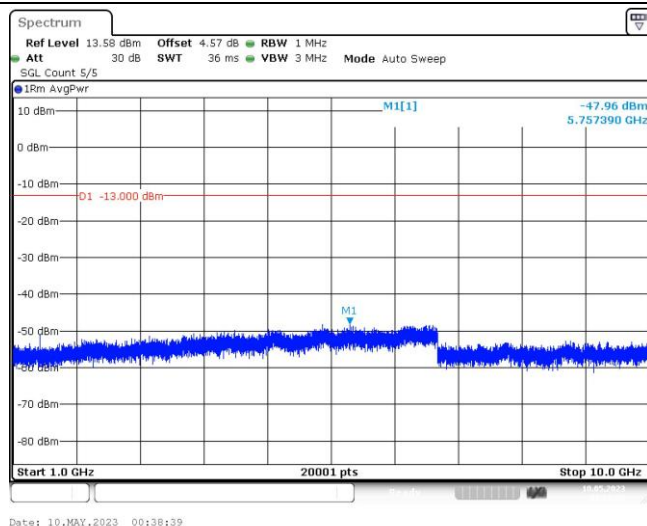


Band71-10MHz-16QAM-133297-1RB#0-Range4:1000~10000MHz

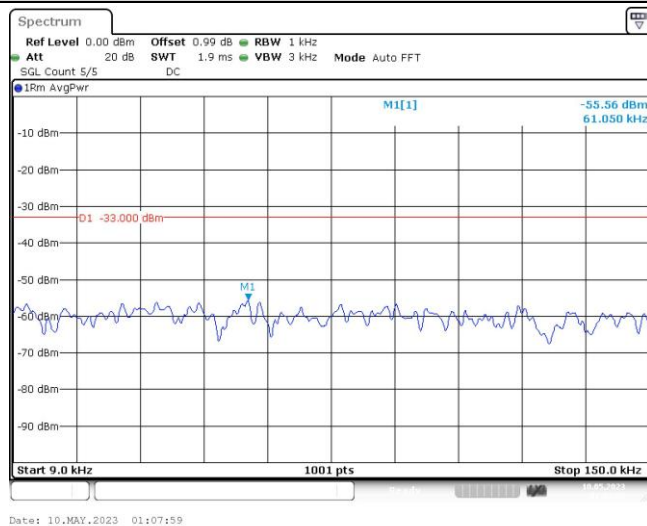


Band71-10MHz-16QAM-133422-1RB#0-Range1:0.009~0.15MHz

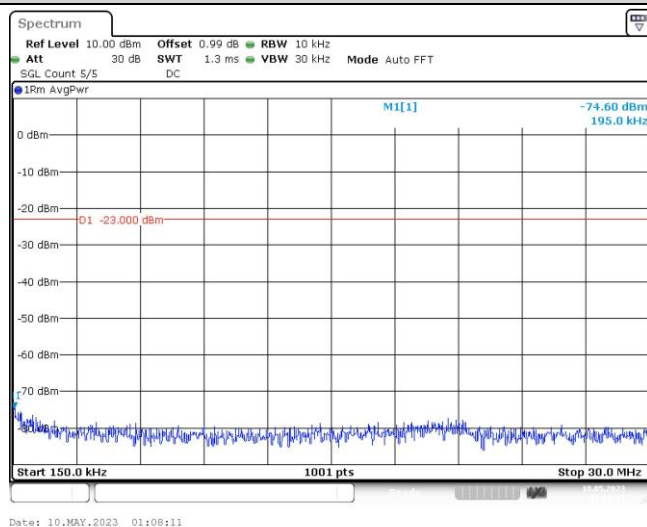




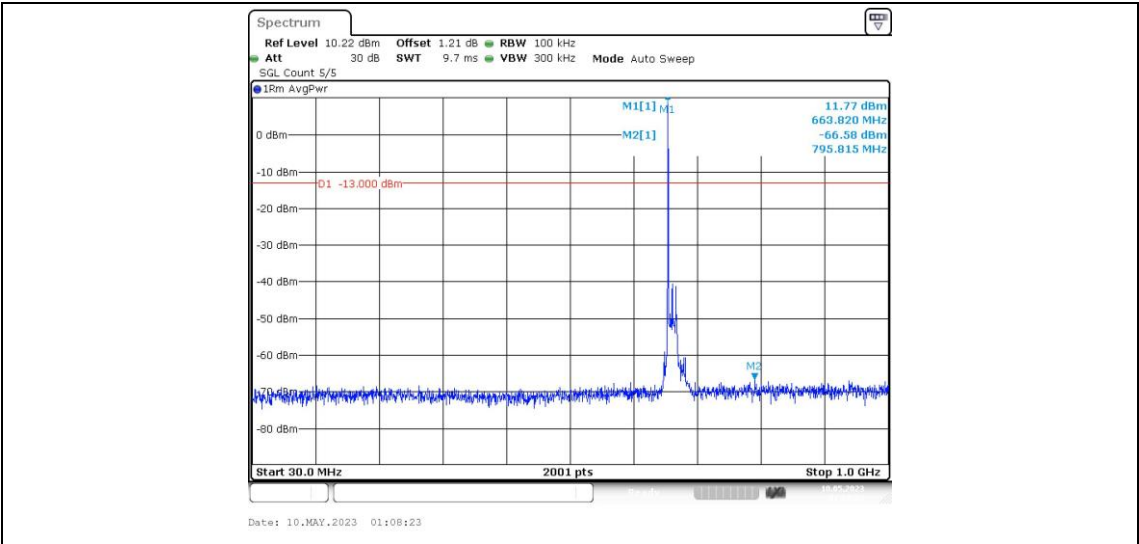
## Band71-15MHz-QPSK-133197-1RB#0-Range1:0.009~0.15MHz



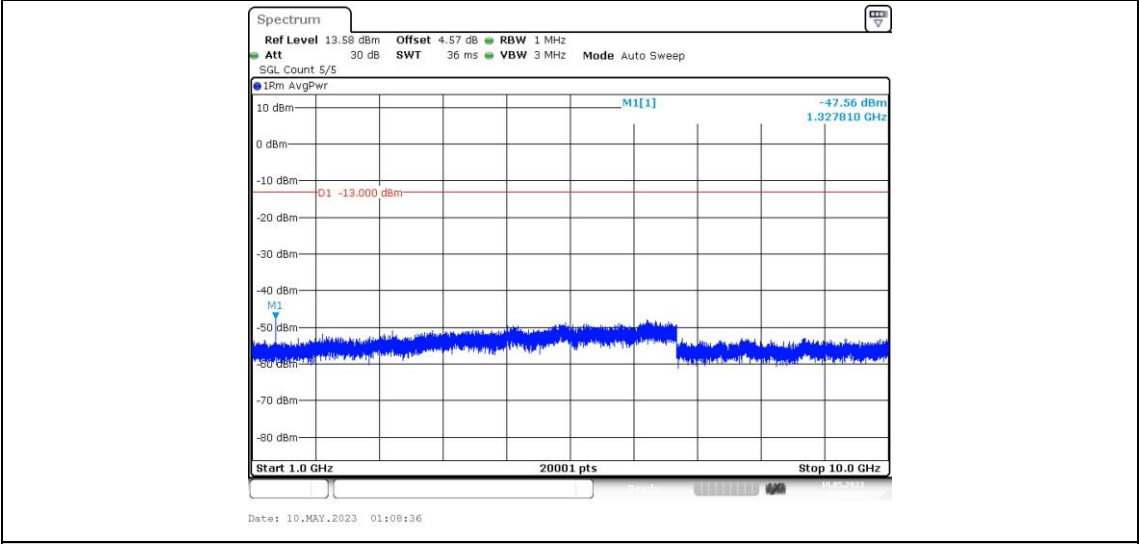
## Band71-15MHz-QPSK-133197-1RB#0-Range2:0.15~30MHz



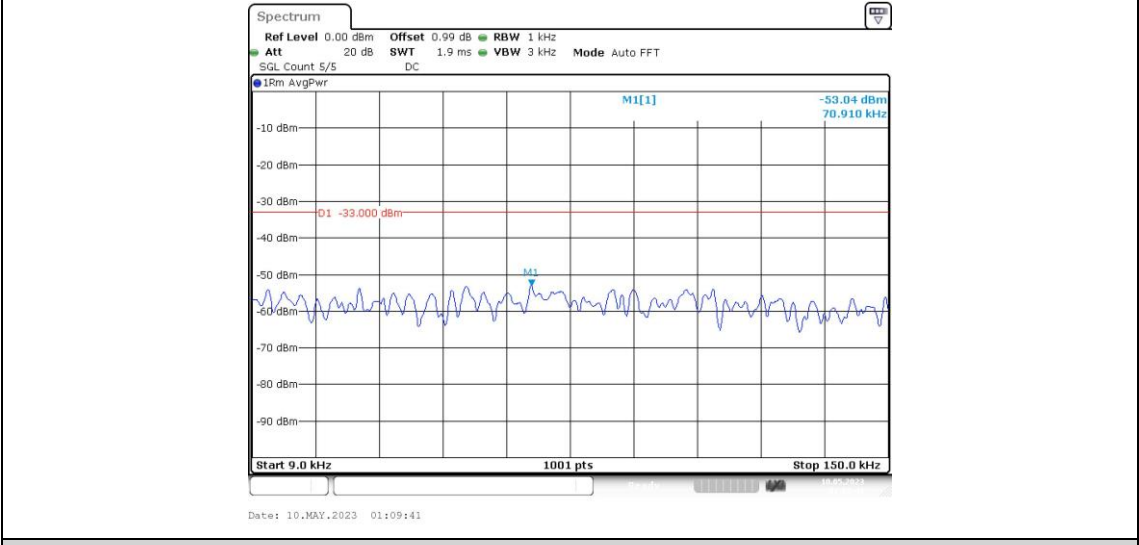
## Band71-15MHz-QPSK-133197-1RB#0-Range3:30~1000MHz



Band71-15MHz-QPSK-133197-1RB#0-Range4:1000~10000MHz



Band71-15MHz-QPSK-133297-1RB#0-Range1:0.009~0.15MHz



Band71-15MHz-QPSK-133297-1RB#0-Range2:0.15~30MHz