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## APPENDIX K.1: EFFECTIVE (ISOTROPIC) RADIATED POWER

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|--------|-----------|------------|---------|------------------|-------------|---------|
| Band71 | 5MHz      | QPSK       | 133147  | 1RB#0            | 23.46       | PASS    |
| Band71 | 5MHz      | QPSK       | 133147  | 1RB#12           | 23.50       | PASS    |
| Band71 | 5MHz      | QPSK       | 133147  | 1RB#24           | 23.31       | PASS    |
| Band71 | 5MHz      | QPSK       | 133147  | 12RB#0           | 22.30       | PASS    |
| Band71 | 5MHz      | QPSK       | 133147  | 12RB#6           | 22.31       | PASS    |
| Band71 | 5MHz      | QPSK       | 133147  | 12RB#13          | 22.45       | PASS    |
| Band71 | 5MHz      | QPSK       | 133147  | 25RB#0           | 22.33       | PASS    |
| Band71 | 5MHz      | QPSK       | 133297  | 1RB#0            | 23.27       | PASS    |
| Band71 | 5MHz      | QPSK       | 133297  | 1RB#12           | 23.60       | PASS    |
| Band71 | 5MHz      | QPSK       | 133297  | 1RB#24           | 23.51       | PASS    |
| Band71 | 5MHz      | QPSK       | 133297  | 12RB#0           | 22.25       | PASS    |
| Band71 | 5MHz      | QPSK       | 133297  | 12RB#6           | 22.35       | PASS    |
| Band71 | 5MHz      | QPSK       | 133297  | 12RB#13          | 22.38       | PASS    |
| Band71 | 5MHz      | QPSK       | 133297  | 25RB#0           | 22.25       | PASS    |
| Band71 | 5MHz      | QPSK       | 133447  | 1RB#0            | 23.31       | PASS    |
| Band71 | 5MHz      | QPSK       | 133447  | 1RB#12           | 23.31       | PASS    |
| Band71 | 5MHz      | QPSK       | 133447  | 1RB#24           | 23.51       | PASS    |
| Band71 | 5MHz      | QPSK       | 133447  | 12RB#0           | 22.38       | PASS    |
| Band71 | 5MHz      | QPSK       | 133447  | 12RB#6           | 22.32       | PASS    |
| Band71 | 5MHz      | QPSK       | 133447  | 12RB#13          | 22.36       | PASS    |
| Band71 | 5MHz      | QPSK       | 133447  | 25RB#0           | 22.38       | PASS    |
| Band71 | 5MHz      | 16QAM      | 133147  | 1RB#0            | 22.09       | PASS    |
| Band71 | 5MHz      | 16QAM      | 133147  | 1RB#12           | 22.03       | PASS    |
| Band71 | 5MHz      | 16QAM      | 133147  | 1RB#24           | 22.11       | PASS    |
| Band71 | 5MHz      | 16QAM      | 133147  | 12RB#0           | 21.39       | PASS    |
| Band71 | 5MHz      | 16QAM      | 133147  | 12RB#6           | 21.40       | PASS    |
| Band71 | 5MHz      | 16QAM      | 133147  | 12RB#13          | 21.37       | PASS    |
| Band71 | 5MHz      | 16QAM      | 133147  | 25RB#0           | 21.44       | PASS    |
| Band71 | 5MHz      | 16QAM      | 133297  | 1RB#0            | 22.32       | PASS    |
| Band71 | 5MHz      | 16QAM      | 133297  | 1RB#12           | 22.43       | PASS    |
| Band71 | 5MHz      | 16QAM      | 133297  | 1RB#24           | 22.71       | PASS    |
| Band71 | 5MHz      | 16QAM      | 133297  | 12RB#0           | 21.50       | PASS    |
| Band71 | 5MHz      | 16QAM      | 133297  | 12RB#6           | 21.40       | PASS    |
| Band71 | 5MHz      | 16QAM      | 133297  | 12RB#13          | 21.34       | PASS    |
| Band71 | 5MHz      | 16QAM      | 133297  | 25RB#0           | 21.41       | PASS    |
| Band71 | 5MHz      | 16QAM      | 133447  | 1RB#0            | 22.42       | PASS    |
| Band71 | 5MHz      | 16QAM      | 133447  | 1RB#12           | 22.49       | PASS    |

|        |       |       |        |         |       |      |
|--------|-------|-------|--------|---------|-------|------|
| Band71 | 5MHz  | 16QAM | 133447 | 1RB#24  | 22.62 | PASS |
| Band71 | 5MHz  | 16QAM | 133447 | 12RB#0  | 21.31 | PASS |
| Band71 | 5MHz  | 16QAM | 133447 | 12RB#6  | 21.52 | PASS |
| Band71 | 5MHz  | 16QAM | 133447 | 12RB#13 | 21.45 | PASS |
| Band71 | 5MHz  | 16QAM | 133447 | 25RB#0  | 21.52 | PASS |
| Band71 | 10MHz | QPSK  | 133172 | 1RB#0   | 23.01 | PASS |
| Band71 | 10MHz | QPSK  | 133172 | 1RB#24  | 23.58 | PASS |
| Band71 | 10MHz | QPSK  | 133172 | 1RB#49  | 23.21 | PASS |
| Band71 | 10MHz | QPSK  | 133172 | 25RB#0  | 22.25 | PASS |
| Band71 | 10MHz | QPSK  | 133172 | 25RB#12 | 22.24 | PASS |
| Band71 | 10MHz | QPSK  | 133172 | 25RB#25 | 22.36 | PASS |
| Band71 | 10MHz | QPSK  | 133172 | 50RB#0  | 22.17 | PASS |
| Band71 | 10MHz | QPSK  | 133297 | 1RB#0   | 23.25 | PASS |
| Band71 | 10MHz | QPSK  | 133297 | 1RB#24  | 23.69 | PASS |
| Band71 | 10MHz | QPSK  | 133297 | 1RB#49  | 23.46 | PASS |
| Band71 | 10MHz | QPSK  | 133297 | 25RB#0  | 22.17 | PASS |
| Band71 | 10MHz | QPSK  | 133297 | 25RB#12 | 22.23 | PASS |
| Band71 | 10MHz | QPSK  | 133297 | 25RB#25 | 22.38 | PASS |
| Band71 | 10MHz | QPSK  | 133297 | 50RB#0  | 22.23 | PASS |
| Band71 | 10MHz | QPSK  | 133422 | 1RB#0   | 23.04 | PASS |
| Band71 | 10MHz | QPSK  | 133422 | 1RB#24  | 23.39 | PASS |
| Band71 | 10MHz | QPSK  | 133422 | 1RB#49  | 23.27 | PASS |
| Band71 | 10MHz | QPSK  | 133422 | 25RB#0  | 22.24 | PASS |
| Band71 | 10MHz | QPSK  | 133422 | 25RB#12 | 22.24 | PASS |
| Band71 | 10MHz | QPSK  | 133422 | 25RB#25 | 22.31 | PASS |
| Band71 | 10MHz | QPSK  | 133422 | 50RB#0  | 22.28 | PASS |
| Band71 | 10MHz | 16QAM | 133172 | 1RB#0   | 22.27 | PASS |
| Band71 | 10MHz | 16QAM | 133172 | 1RB#24  | 22.14 | PASS |
| Band71 | 10MHz | 16QAM | 133172 | 1RB#49  | 22.36 | PASS |
| Band71 | 10MHz | 16QAM | 133172 | 25RB#0  | 21.34 | PASS |
| Band71 | 10MHz | 16QAM | 133172 | 25RB#12 | 21.23 | PASS |
| Band71 | 10MHz | 16QAM | 133172 | 25RB#25 | 21.57 | PASS |
| Band71 | 10MHz | 16QAM | 133172 | 50RB#0  | 21.27 | PASS |
| Band71 | 10MHz | 16QAM | 133297 | 1RB#0   | 22.47 | PASS |
| Band71 | 10MHz | 16QAM | 133297 | 1RB#24  | 22.59 | PASS |
| Band71 | 10MHz | 16QAM | 133297 | 1RB#49  | 22.25 | PASS |
| Band71 | 10MHz | 16QAM | 133297 | 25RB#0  | 21.28 | PASS |
| Band71 | 10MHz | 16QAM | 133297 | 25RB#12 | 21.35 | PASS |
| Band71 | 10MHz | 16QAM | 133297 | 25RB#25 | 21.42 | PASS |
| Band71 | 10MHz | 16QAM | 133297 | 50RB#0  | 21.31 | PASS |
| Band71 | 10MHz | 16QAM | 133422 | 1RB#0   | 22.19 | PASS |

|        |       |       |        |         |       |      |
|--------|-------|-------|--------|---------|-------|------|
| Band71 | 10MHz | 16QAM | 133422 | 1RB#24  | 22.46 | PASS |
| Band71 | 10MHz | 16QAM | 133422 | 1RB#49  | 22.42 | PASS |
| Band71 | 10MHz | 16QAM | 133422 | 25RB#0  | 21.31 | PASS |
| Band71 | 10MHz | 16QAM | 133422 | 25RB#12 | 21.30 | PASS |
| Band71 | 10MHz | 16QAM | 133422 | 25RB#25 | 21.47 | PASS |
| Band71 | 10MHz | 16QAM | 133422 | 50RB#0  | 21.42 | PASS |
| Band71 | 15MHz | QPSK  | 133197 | 1RB#0   | 23.04 | PASS |
| Band71 | 15MHz | QPSK  | 133197 | 1RB#38  | 23.31 | PASS |
| Band71 | 15MHz | QPSK  | 133197 | 1RB#74  | 23.15 | PASS |
| Band71 | 15MHz | QPSK  | 133197 | 38RB#0  | 21.78 | PASS |
| Band71 | 15MHz | QPSK  | 133197 | 38RB#18 | 22.30 | PASS |
| Band71 | 15MHz | QPSK  | 133197 | 38RB#37 | 22.02 | PASS |
| Band71 | 15MHz | QPSK  | 133197 | 75RB#0  | 22.22 | PASS |
| Band71 | 15MHz | QPSK  | 133297 | 1RB#0   | 23.17 | PASS |
| Band71 | 15MHz | QPSK  | 133297 | 1RB#38  | 23.45 | PASS |
| Band71 | 15MHz | QPSK  | 133297 | 1RB#74  | 23.54 | PASS |
| Band71 | 15MHz | QPSK  | 133297 | 38RB#0  | 22.45 | PASS |
| Band71 | 15MHz | QPSK  | 133297 | 38RB#18 | 22.66 | PASS |
| Band71 | 15MHz | QPSK  | 133297 | 38RB#37 | 22.56 | PASS |
| Band71 | 15MHz | QPSK  | 133297 | 75RB#0  | 22.22 | PASS |
| Band71 | 15MHz | QPSK  | 133397 | 1RB#0   | 23.19 | PASS |
| Band71 | 15MHz | QPSK  | 133397 | 1RB#38  | 23.24 | PASS |
| Band71 | 15MHz | QPSK  | 133397 | 1RB#74  | 23.41 | PASS |
| Band71 | 15MHz | QPSK  | 133397 | 38RB#0  | 22.21 | PASS |
| Band71 | 15MHz | QPSK  | 133397 | 38RB#18 | 22.11 | PASS |
| Band71 | 15MHz | QPSK  | 133397 | 38RB#37 | 22.50 | PASS |
| Band71 | 15MHz | QPSK  | 133397 | 75RB#0  | 22.27 | PASS |
| Band71 | 15MHz | 16QAM | 133197 | 1RB#0   | 22.19 | PASS |
| Band71 | 15MHz | 16QAM | 133197 | 1RB#38  | 22.27 | PASS |
| Band71 | 15MHz | 16QAM | 133197 | 1RB#74  | 22.22 | PASS |
| Band71 | 15MHz | 16QAM | 133197 | 38RB#0  | 21.79 | PASS |
| Band71 | 15MHz | 16QAM | 133197 | 38RB#18 | 22.11 | PASS |
| Band71 | 15MHz | 16QAM | 133197 | 38RB#37 | 22.08 | PASS |
| Band71 | 15MHz | 16QAM | 133197 | 75RB#0  | 21.32 | PASS |
| Band71 | 15MHz | 16QAM | 133297 | 1RB#0   | 22.47 | PASS |
| Band71 | 15MHz | 16QAM | 133297 | 1RB#38  | 22.60 | PASS |
| Band71 | 15MHz | 16QAM | 133297 | 1RB#74  | 22.60 | PASS |
| Band71 | 15MHz | 16QAM | 133297 | 38RB#0  | 22.42 | PASS |
| Band71 | 15MHz | 16QAM | 133297 | 38RB#18 | 22.49 | PASS |
| Band71 | 15MHz | 16QAM | 133297 | 38RB#37 | 22.56 | PASS |
| Band71 | 15MHz | 16QAM | 133297 | 75RB#0  | 21.41 | PASS |

|        |       |       |        |         |       |      |
|--------|-------|-------|--------|---------|-------|------|
| Band71 | 15MHz | 16QAM | 133397 | 1RB#0   | 22.24 | PASS |
| Band71 | 15MHz | 16QAM | 133397 | 1RB#38  | 22.37 | PASS |
| Band71 | 15MHz | 16QAM | 133397 | 1RB#74  | 22.43 | PASS |
| Band71 | 15MHz | 16QAM | 133397 | 38RB#0  | 22.22 | PASS |
| Band71 | 15MHz | 16QAM | 133397 | 38RB#18 | 22.09 | PASS |
| Band71 | 15MHz | 16QAM | 133397 | 38RB#37 | 22.39 | PASS |
| Band71 | 15MHz | 16QAM | 133397 | 75RB#0  | 21.33 | PASS |
| Band71 | 20MHz | QPSK  | 133222 | 1RB#0   | 23.02 | PASS |
| Band71 | 20MHz | QPSK  | 133222 | 1RB#49  | 23.46 | PASS |
| Band71 | 20MHz | QPSK  | 133222 | 1RB#99  | 23.48 | PASS |
| Band71 | 20MHz | QPSK  | 133222 | 50RB#0  | 22.34 | PASS |
| Band71 | 20MHz | QPSK  | 133222 | 50RB#25 | 22.25 | PASS |
| Band71 | 20MHz | QPSK  | 133222 | 50RB#50 | 22.29 | PASS |
| Band71 | 20MHz | QPSK  | 133222 | 100RB#0 | 22.25 | PASS |
| Band71 | 20MHz | QPSK  | 133322 | 1RB#0   | 23.05 | PASS |
| Band71 | 20MHz | QPSK  | 133322 | 1RB#49  | 23.55 | PASS |
| Band71 | 20MHz | QPSK  | 133322 | 1RB#99  | 23.10 | PASS |
| Band71 | 20MHz | QPSK  | 133322 | 50RB#0  | 22.21 | PASS |
| Band71 | 20MHz | QPSK  | 133322 | 50RB#25 | 22.29 | PASS |
| Band71 | 20MHz | QPSK  | 133322 | 50RB#50 | 22.31 | PASS |
| Band71 | 20MHz | QPSK  | 133322 | 100RB#0 | 22.22 | PASS |
| Band71 | 20MHz | QPSK  | 133372 | 1RB#0   | 23.00 | PASS |
| Band71 | 20MHz | QPSK  | 133372 | 1RB#49  | 23.63 | PASS |
| Band71 | 20MHz | QPSK  | 133372 | 1RB#99  | 23.12 | PASS |
| Band71 | 20MHz | QPSK  | 133372 | 50RB#0  | 22.29 | PASS |
| Band71 | 20MHz | QPSK  | 133372 | 50RB#25 | 22.23 | PASS |
| Band71 | 20MHz | QPSK  | 133372 | 50RB#50 | 22.26 | PASS |
| Band71 | 20MHz | QPSK  | 133372 | 100RB#0 | 22.38 | PASS |
| Band71 | 20MHz | 16QAM | 133222 | 1RB#0   | 22.43 | PASS |
| Band71 | 20MHz | 16QAM | 133222 | 1RB#49  | 22.72 | PASS |
| Band71 | 20MHz | 16QAM | 133222 | 1RB#99  | 22.55 | PASS |
| Band71 | 20MHz | 16QAM | 133222 | 50RB#0  | 21.36 | PASS |
| Band71 | 20MHz | 16QAM | 133222 | 50RB#25 | 21.35 | PASS |
| Band71 | 20MHz | 16QAM | 133222 | 50RB#50 | 21.28 | PASS |
| Band71 | 20MHz | 16QAM | 133222 | 100RB#0 | 21.32 | PASS |
| Band71 | 20MHz | 16QAM | 133322 | 1RB#0   | 22.04 | PASS |
| Band71 | 20MHz | 16QAM | 133322 | 1RB#49  | 22.05 | PASS |
| Band71 | 20MHz | 16QAM | 133322 | 1RB#99  | 22.08 | PASS |
| Band71 | 20MHz | 16QAM | 133322 | 50RB#0  | 21.45 | PASS |
| Band71 | 20MHz | 16QAM | 133322 | 50RB#25 | 21.44 | PASS |
| Band71 | 20MHz | 16QAM | 133322 | 50RB#50 | 21.35 | PASS |

|        |       |       |        |         |       |      |
|--------|-------|-------|--------|---------|-------|------|
| Band71 | 20MHz | 16QAM | 133322 | 100RB#0 | 21.34 | PASS |
| Band71 | 20MHz | 16QAM | 133372 | 1RB#0   | 22.55 | PASS |
| Band71 | 20MHz | 16QAM | 133372 | 1RB#49  | 22.66 | PASS |
| Band71 | 20MHz | 16QAM | 133372 | 1RB#99  | 22.44 | PASS |
| Band71 | 20MHz | 16QAM | 133372 | 50RB#0  | 21.29 | PASS |
| Band71 | 20MHz | 16QAM | 133372 | 50RB#25 | 21.28 | PASS |
| Band71 | 20MHz | 16QAM | 133372 | 50RB#50 | 21.33 | PASS |
| Band71 | 20MHz | 16QAM | 133372 | 100RB#0 | 21.44 | PASS |

## APPENDIX K.2: PEAK-TO AVERAGE RATIO

### Test Result

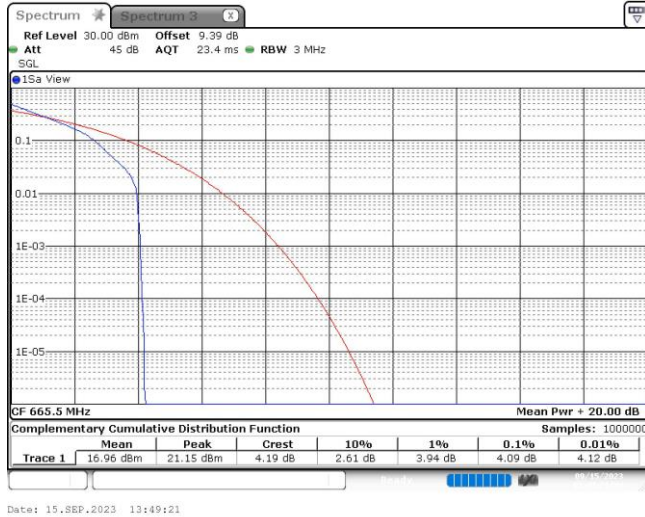
| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|--------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band71 | 5MHz      | QPSK       | 133147  | 1RB#0            | 4.09       | 13        | PASS    |
| Band71 | 5MHz      | QPSK       | 133147  | 25RB#0           | 4.09       | 13        | PASS    |
| Band71 | 5MHz      | QPSK       | 133297  | 1RB#0            | 4.46       | 13        | PASS    |
| Band71 | 5MHz      | QPSK       | 133297  | 25RB#0           | 4.20       | 13        | PASS    |
| Band71 | 5MHz      | QPSK       | 133447  | 1RB#0            | 4.49       | 13        | PASS    |
| Band71 | 5MHz      | QPSK       | 133447  | 25RB#0           | 4.23       | 13        | PASS    |
| Band71 | 5MHz      | 16QAM      | 133147  | 1RB#0            | 5.04       | 13        | PASS    |
| Band71 | 5MHz      | 16QAM      | 133147  | 25RB#0           | 5.57       | 13        | PASS    |
| Band71 | 5MHz      | 16QAM      | 133297  | 1RB#0            | 5.22       | 13        | PASS    |
| Band71 | 5MHz      | 16QAM      | 133297  | 25RB#0           | 5.65       | 13        | PASS    |
| Band71 | 5MHz      | 16QAM      | 133447  | 1RB#0            | 5.39       | 13        | PASS    |
| Band71 | 5MHz      | 16QAM      | 133447  | 25RB#0           | 5.68       | 13        | PASS    |
| Band71 | 10MHz     | QPSK       | 133172  | 1RB#0            | 4.46       | 13        | PASS    |
| Band71 | 10MHz     | QPSK       | 133172  | 50RB#0           | 4.84       | 13        | PASS    |
| Band71 | 10MHz     | QPSK       | 133297  | 1RB#0            | 4.78       | 13        | PASS    |
| Band71 | 10MHz     | QPSK       | 133297  | 50RB#0           | 4.72       | 13        | PASS    |
| Band71 | 10MHz     | QPSK       | 133422  | 1RB#0            | 4.78       | 13        | PASS    |
| Band71 | 10MHz     | QPSK       | 133422  | 50RB#0           | 4.72       | 13        | PASS    |
| Band71 | 10MHz     | 16QAM      | 133172  | 1RB#0            | 5.42       | 13        | PASS    |
| Band71 | 10MHz     | 16QAM      | 133172  | 50RB#0           | 6.52       | 13        | PASS    |
| Band71 | 10MHz     | 16QAM      | 133297  | 1RB#0            | 5.45       | 13        | PASS    |
| Band71 | 10MHz     | 16QAM      | 133297  | 50RB#0           | 6.35       | 13        | PASS    |
| Band71 | 10MHz     | 16QAM      | 133422  | 1RB#0            | 5.62       | 13        | PASS    |
| Band71 | 10MHz     | 16QAM      | 133422  | 50RB#0           | 6.49       | 13        | PASS    |
| Band71 | 15MHz     | QPSK       | 133197  | 1RB#0            | 8.49       | 13        | PASS    |
| Band71 | 15MHz     | QPSK       | 133197  | 75RB#0           | 6.17       | 13        | PASS    |
| Band71 | 15MHz     | QPSK       | 133297  | 1RB#0            | 8.49       | 13        | PASS    |
| Band71 | 15MHz     | QPSK       | 133297  | 75RB#0           | 6.14       | 13        | PASS    |
| Band71 | 15MHz     | QPSK       | 133397  | 1RB#0            | 8.43       | 13        | PASS    |
| Band71 | 15MHz     | QPSK       | 133397  | 75RB#0           | 6.17       | 13        | PASS    |
| Band71 | 15MHz     | 16QAM      | 133197  | 1RB#0            | 8.49       | 13        | PASS    |
| Band71 | 15MHz     | 16QAM      | 133197  | 75RB#0           | 6.96       | 13        | PASS    |
| Band71 | 15MHz     | 16QAM      | 133297  | 1RB#0            | 8.52       | 13        | PASS    |
| Band71 | 15MHz     | 16QAM      | 133297  | 75RB#0           | 7.04       | 13        | PASS    |
| Band71 | 15MHz     | 16QAM      | 133397  | 1RB#0            | 8.41       | 13        | PASS    |
| Band71 | 15MHz     | 16QAM      | 133397  | 75RB#0           | 6.96       | 13        | PASS    |
| Band71 | 20MHz     | QPSK       | 133222  | 1RB#0            | 7.25       | 13        | PASS    |
| Band71 | 20MHz     | QPSK       | 133222  | 100RB#0          | 6.93       | 13        | PASS    |
| Band71 | 20MHz     | QPSK       | 133322  | 1RB#0            | 6.78       | 13        | PASS    |
| Band71 | 20MHz     | QPSK       | 133322  | 100RB#0          | 6.84       | 13        | PASS    |

|        |       |       |        |         |      |    |      |
|--------|-------|-------|--------|---------|------|----|------|
| Band71 | 20MHz | QPSK  | 133372 | 1RB#0   | 6.84 | 13 | PASS |
| Band71 | 20MHz | QPSK  | 133372 | 100RB#0 | 6.87 | 13 | PASS |
| Band71 | 20MHz | 16QAM | 133222 | 1RB#0   | 7.04 | 13 | PASS |
| Band71 | 20MHz | 16QAM | 133222 | 100RB#0 | 7.33 | 13 | PASS |
| Band71 | 20MHz | 16QAM | 133322 | 1RB#0   | 6.81 | 13 | PASS |
| Band71 | 20MHz | 16QAM | 133322 | 100RB#0 | 7.36 | 13 | PASS |
| Band71 | 20MHz | 16QAM | 133372 | 1RB#0   | 7.30 | 13 | PASS |
| Band71 | 20MHz | 16QAM | 133372 | 100RB#0 | 7.39 | 13 | PASS |

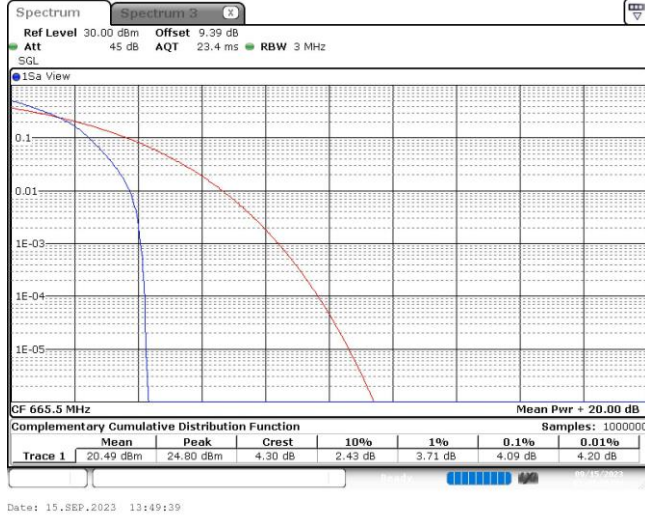


### Test Graphs

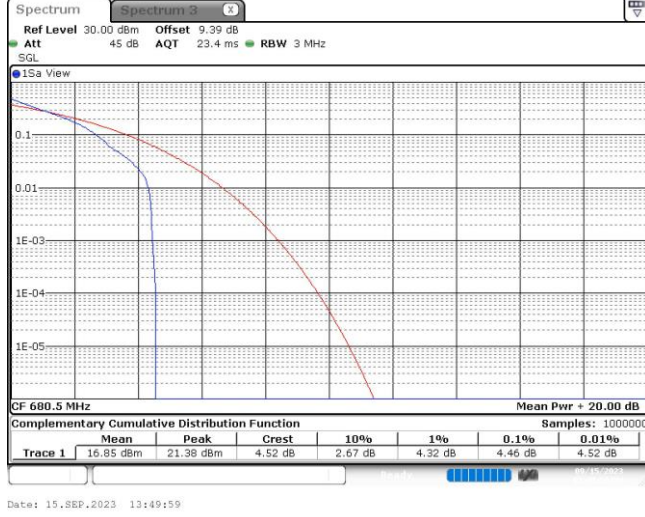
#### Band71-5MHz-QPSK-133147-1RB#0



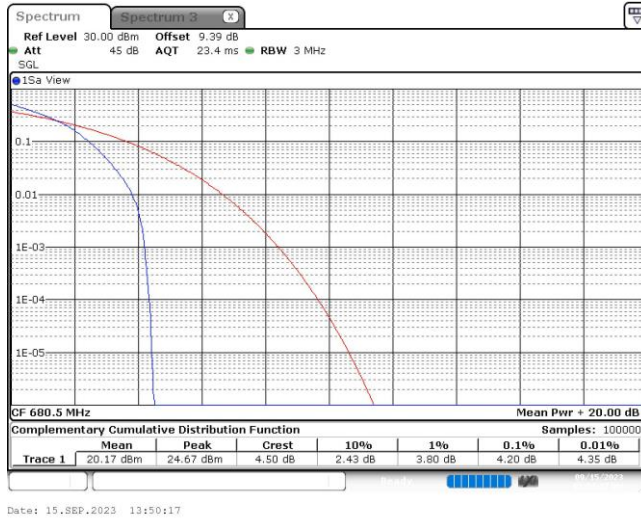
#### Band71-5MHz-QPSK-133147-25RB#0



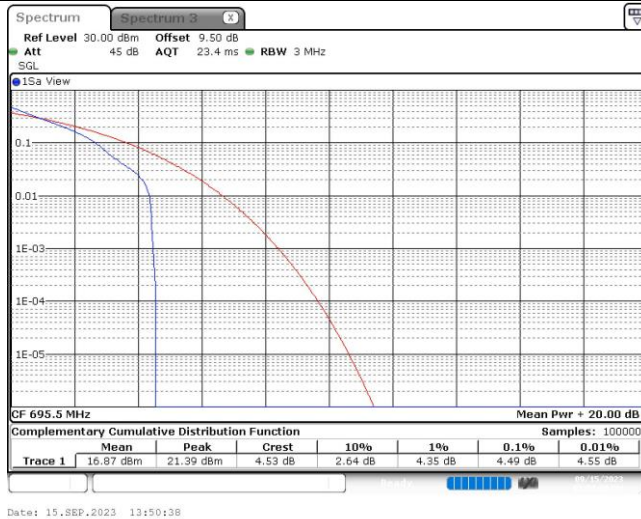
#### Band71-5MHz-QPSK-133297-1RB#0



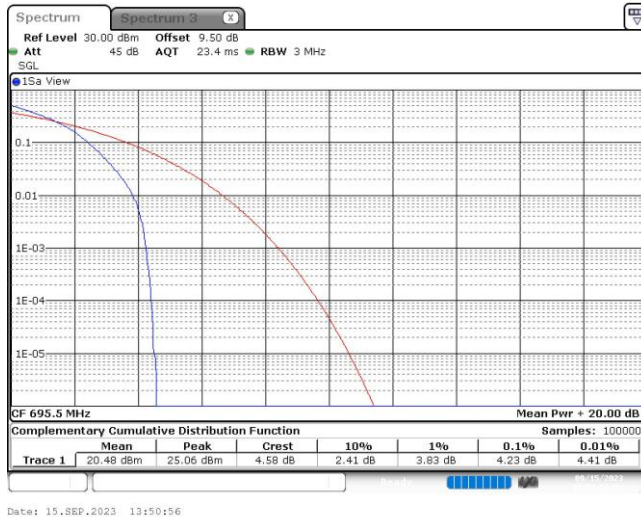
Band71-5MHz-QPSK-133297-25RB#0



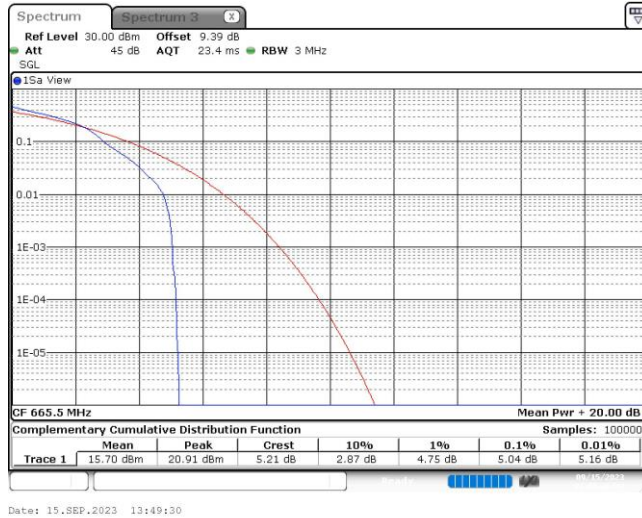
Band71-5MHz-QPSK-133447-1RB#0



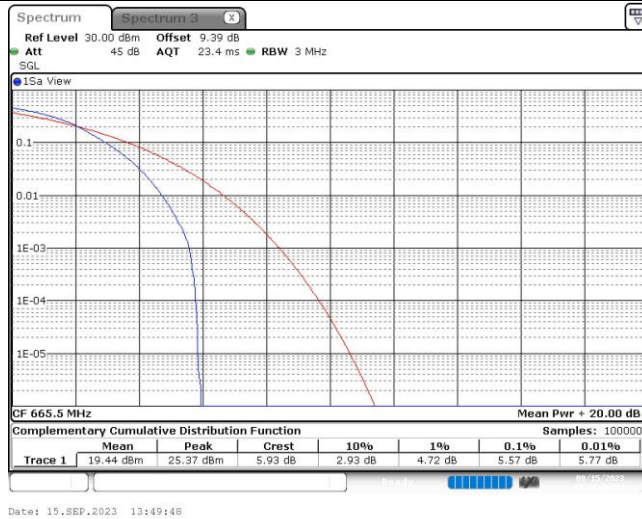
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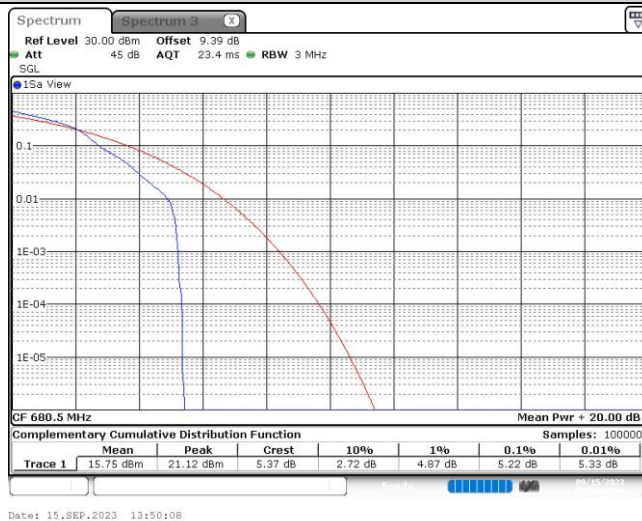
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Band71-5MHz-16QAM-133147-25RB#0

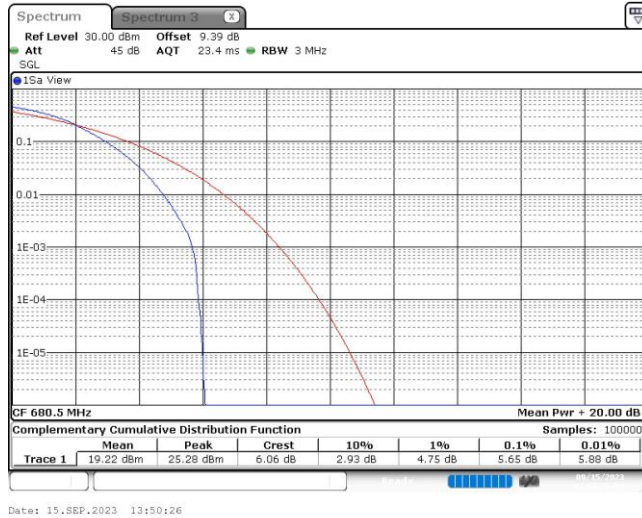


Band71-5MHz-16QAM-133297-1RB#0



Band71-5MHz-16QAM-133297-25RB#0





Date: 15\_SEP.2023 13:50:26

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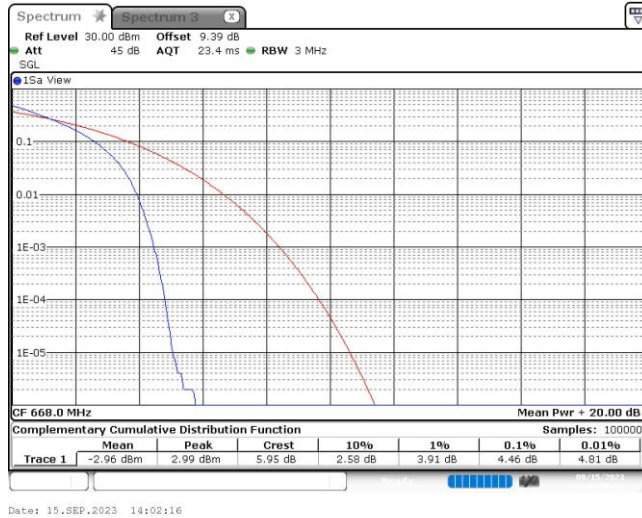
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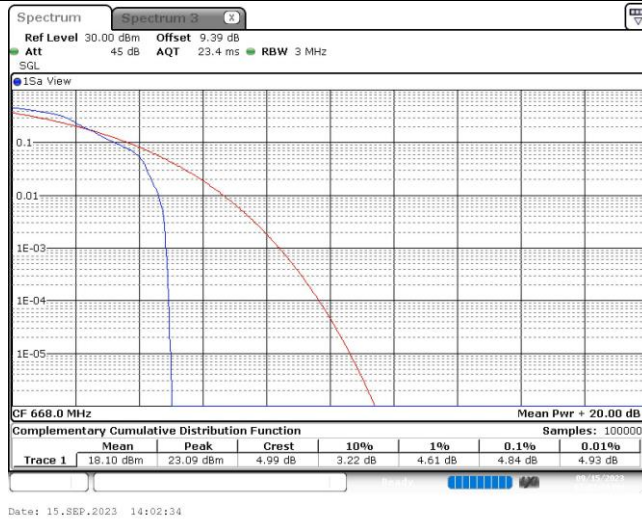


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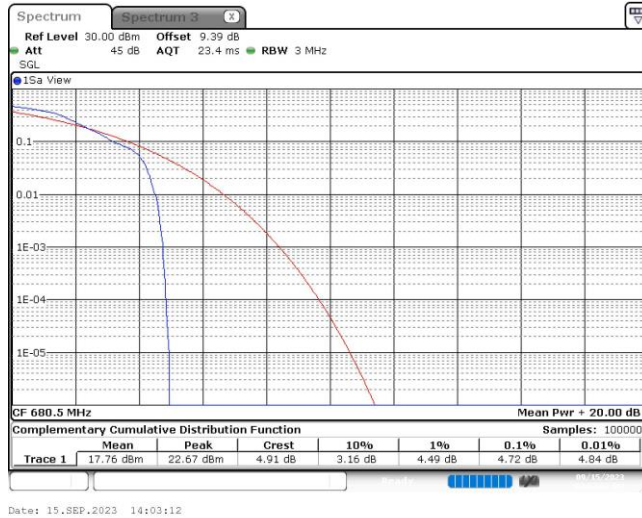
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Band71-10MHz-QPSK-133297-1RB#0



Band71-10MHz-QPSK-133297-50RB#0



Date: 15.SEP.2023 14:03:12

Band71-10MHz-QPSK-133422-1RB#0



Date: 15.SEP.2023 14:03:33

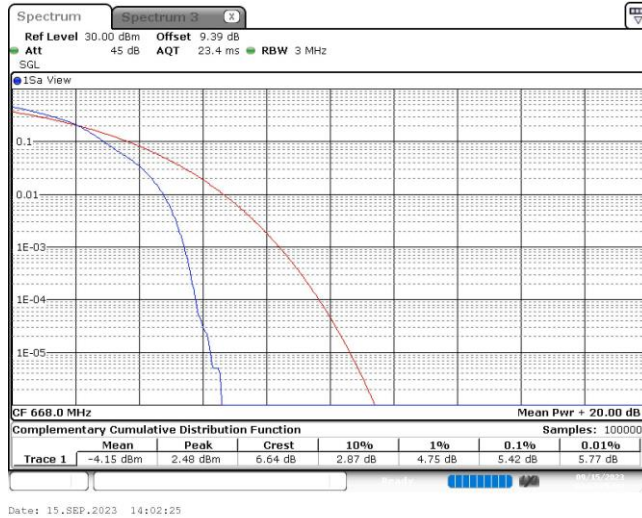
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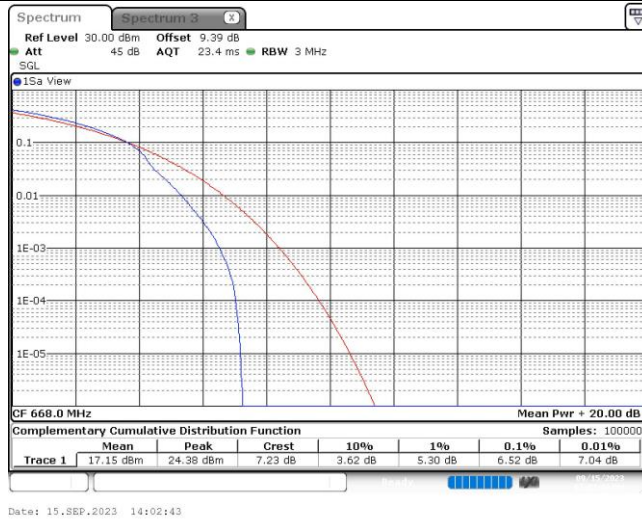
Date: 15.SEP.2023 14:03:51

Band71-10MHz-16QAM-133172-1RB#0





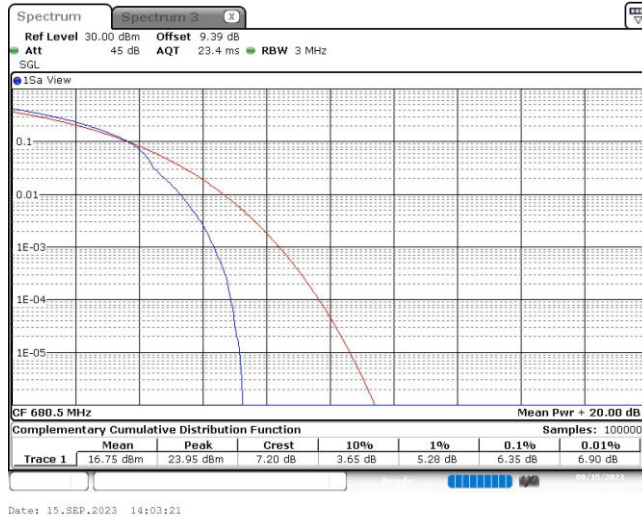
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Band71-10MHz-16QAM-133297-1RB#0



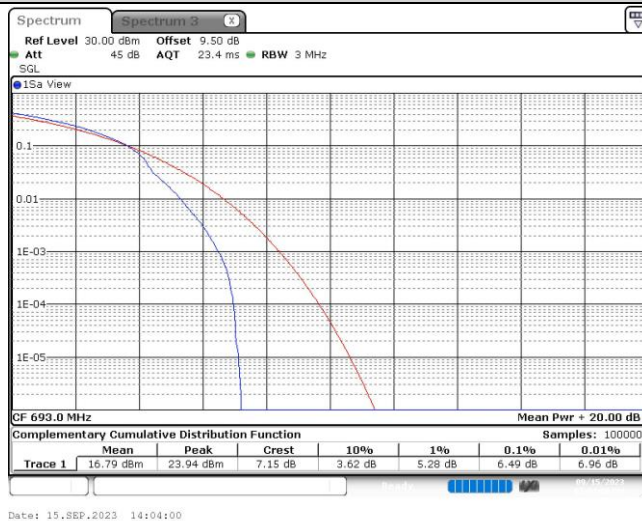
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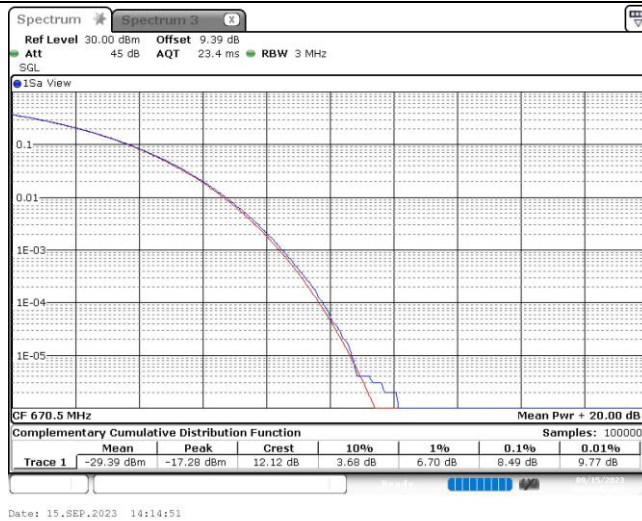


Band71-10MHz-16QAM-133422-50RB#0



Band71-15MHz-QPSK-133197-1RB#0





Date: 15.SEP.2023 14:14:51

Band71-15MHz-QPSK-133197-75RB#0



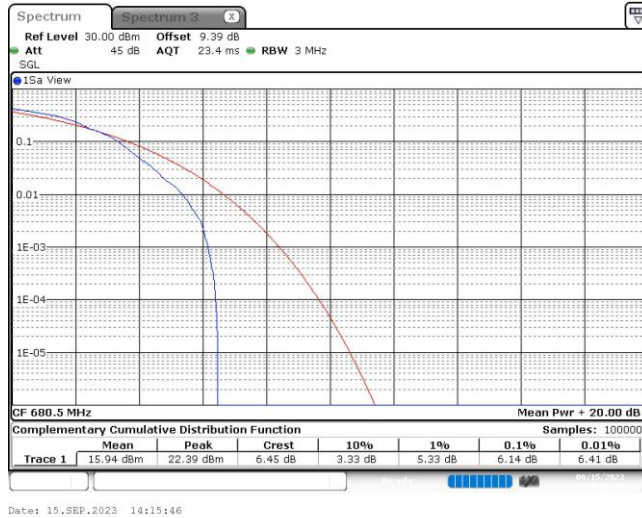
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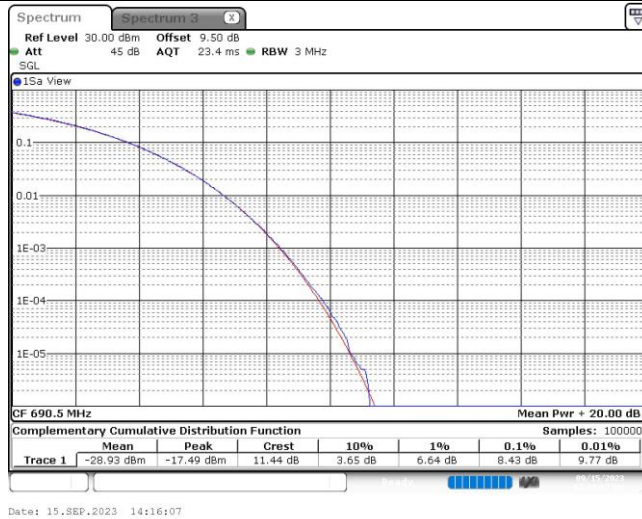


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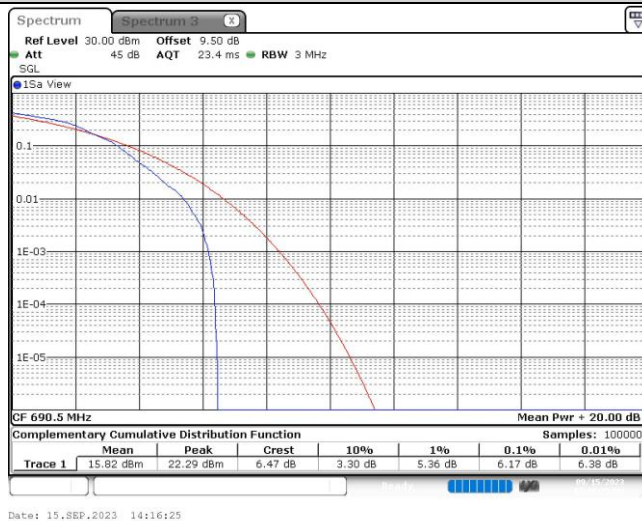
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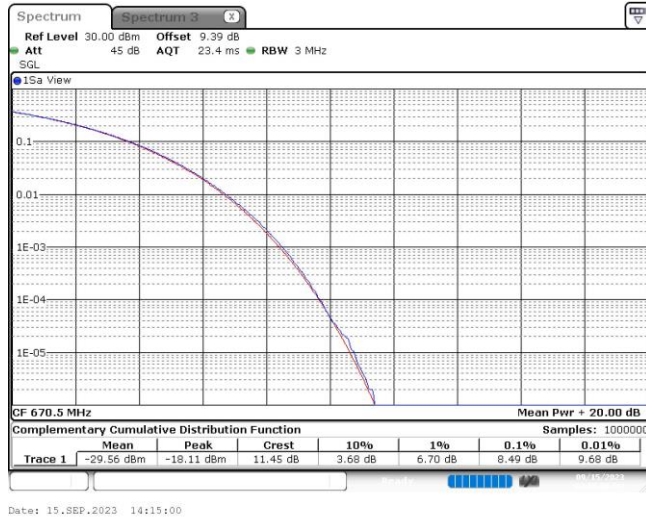
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Band71-15MHz-16QAM-133197-75RB#0



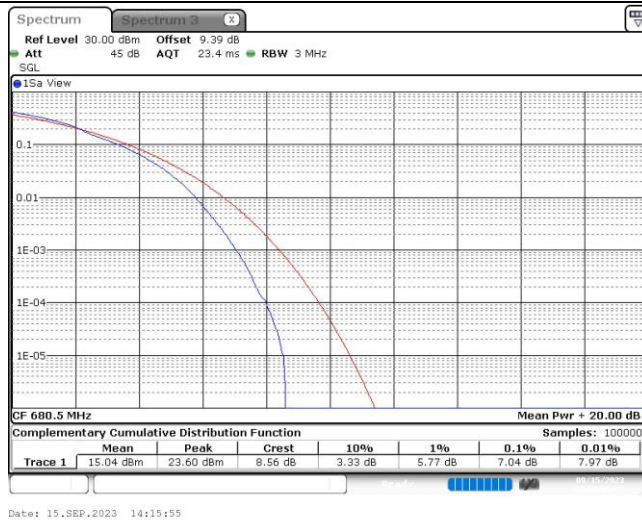
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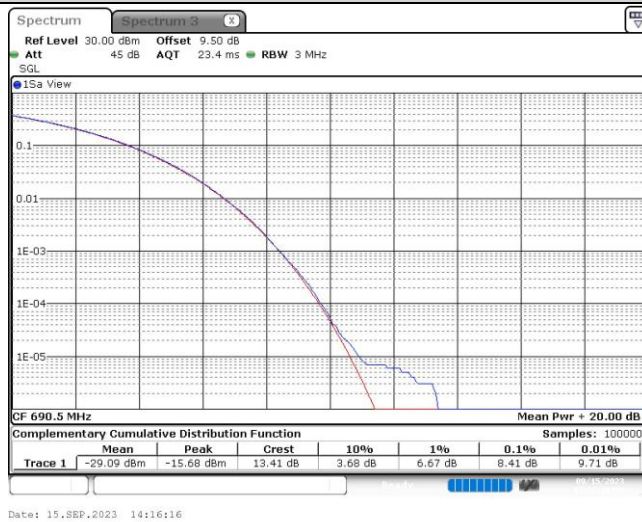


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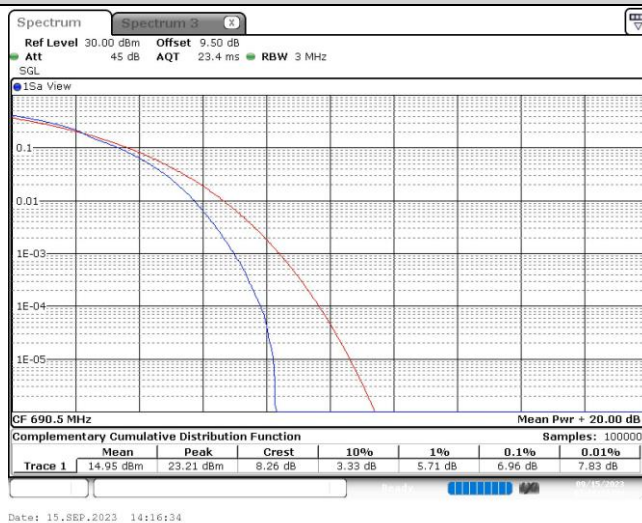




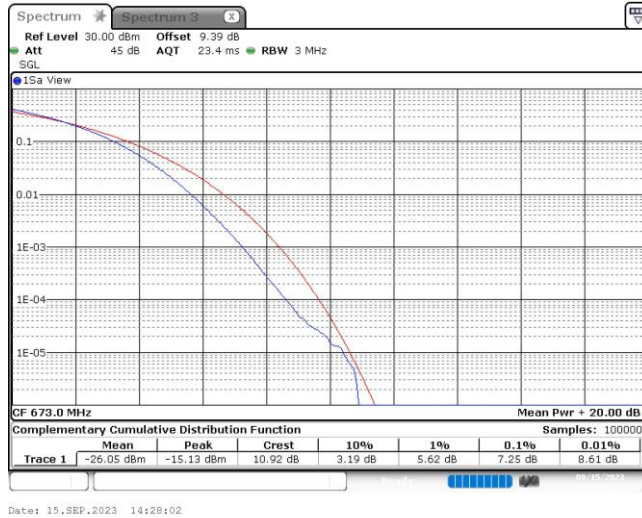
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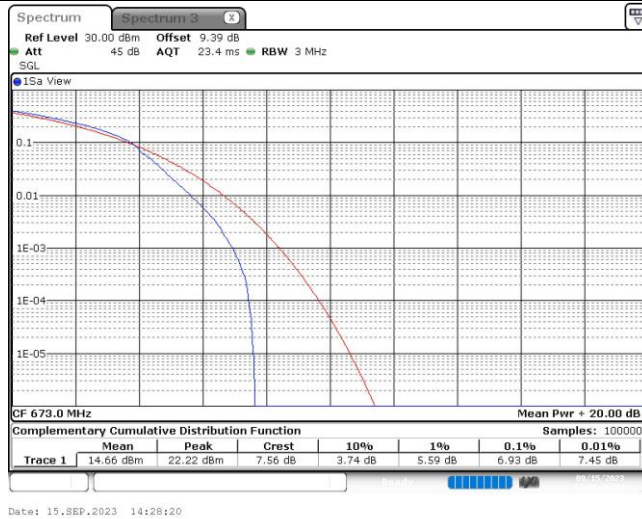
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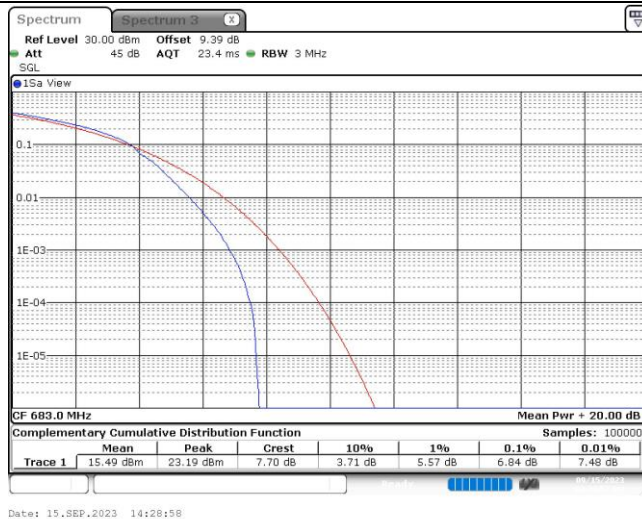
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Band71-20MHz-QPSK-133322-1RB#0



Band71-20MHz-QPSK-133322-100RB#0



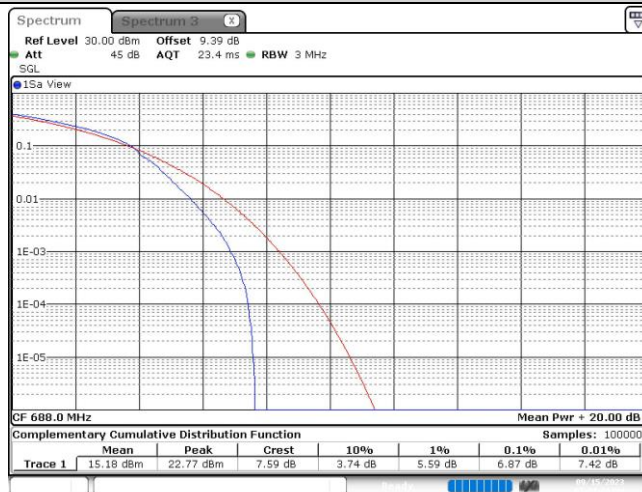
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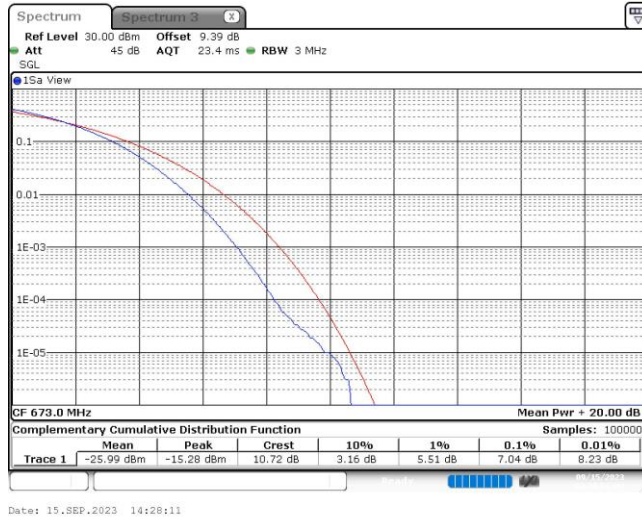
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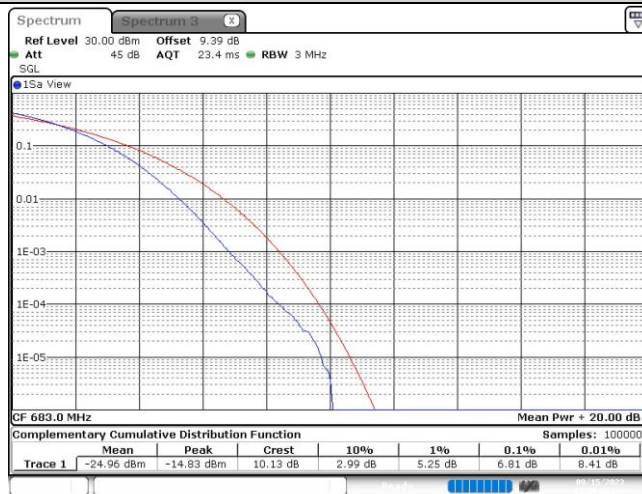
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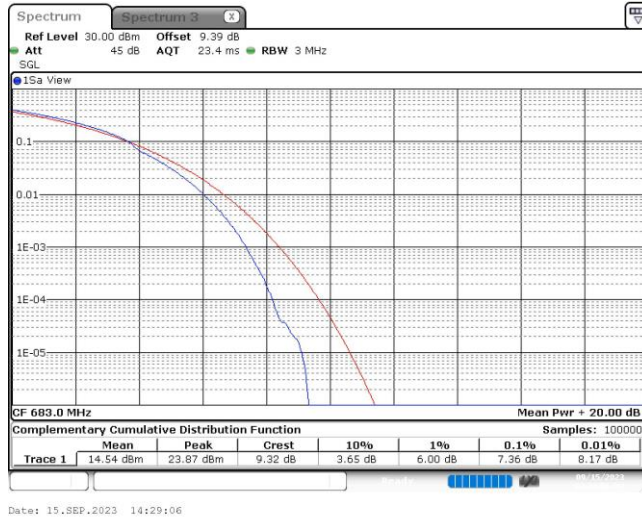
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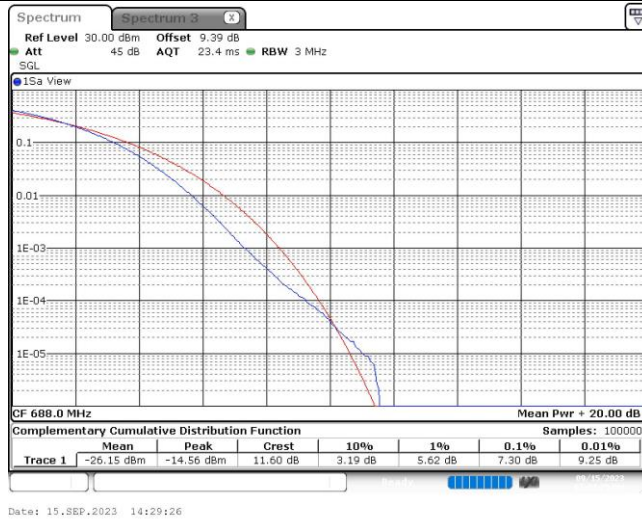


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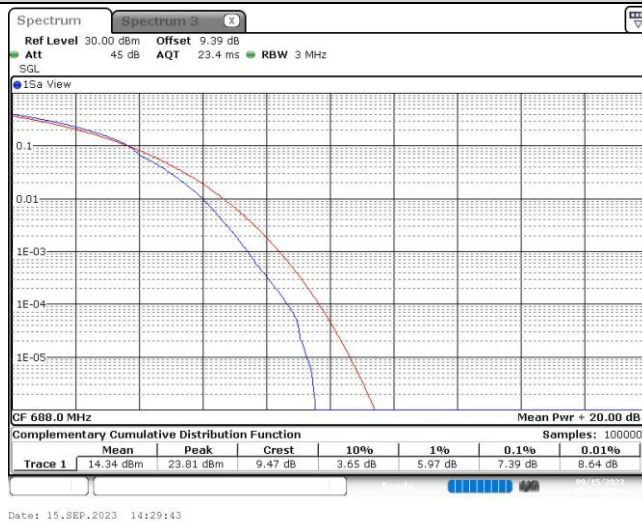
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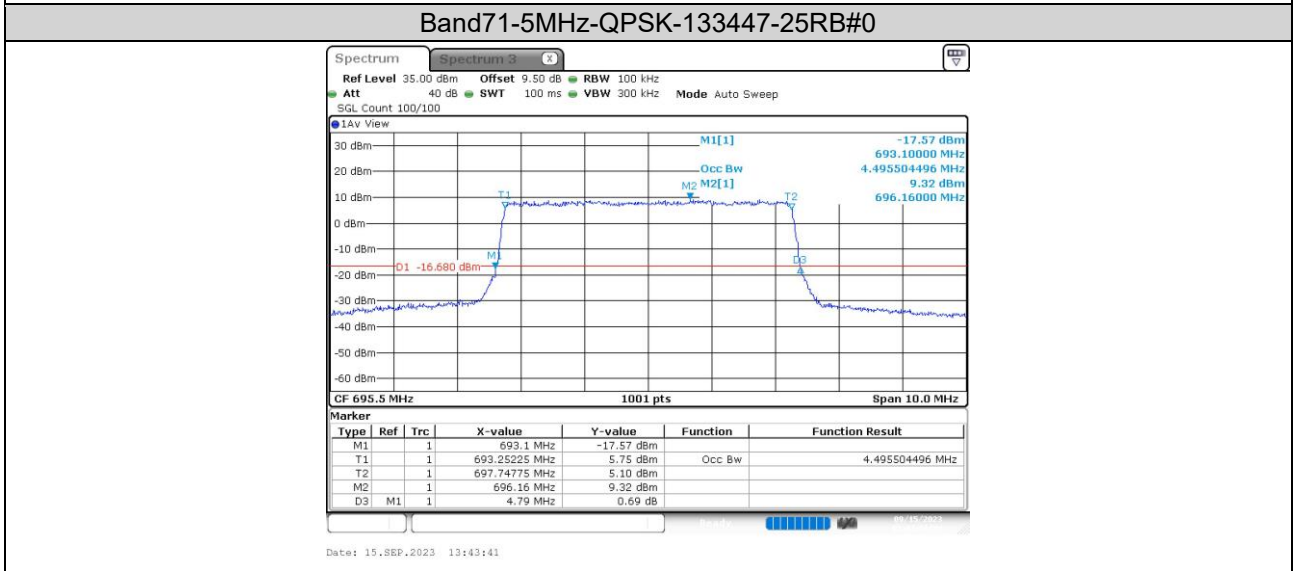
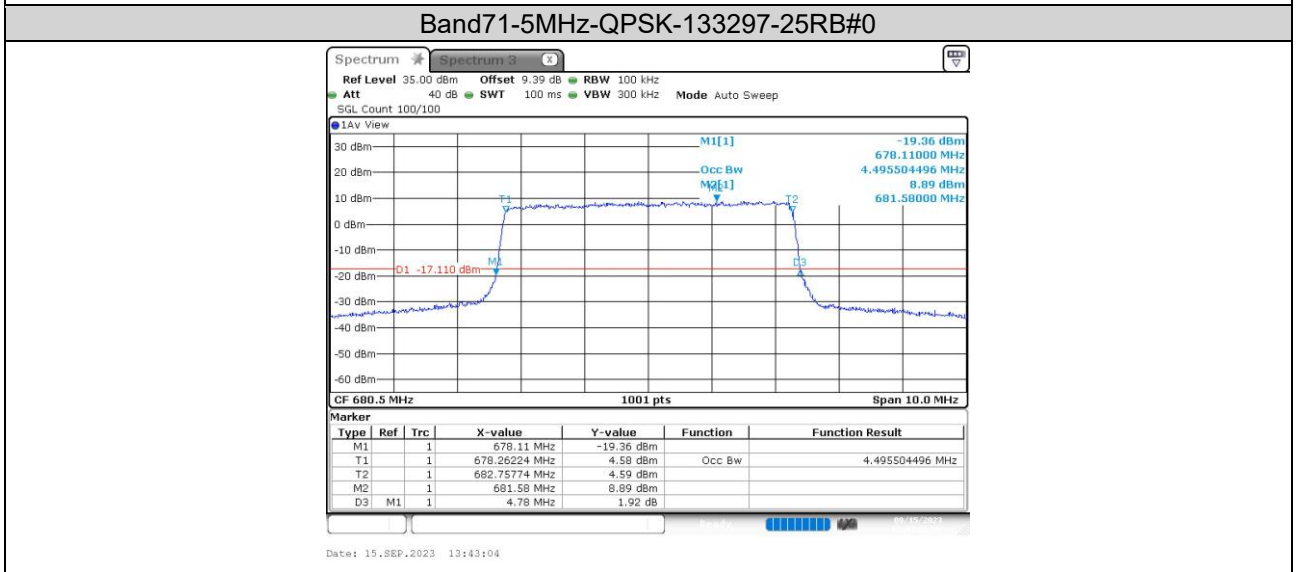
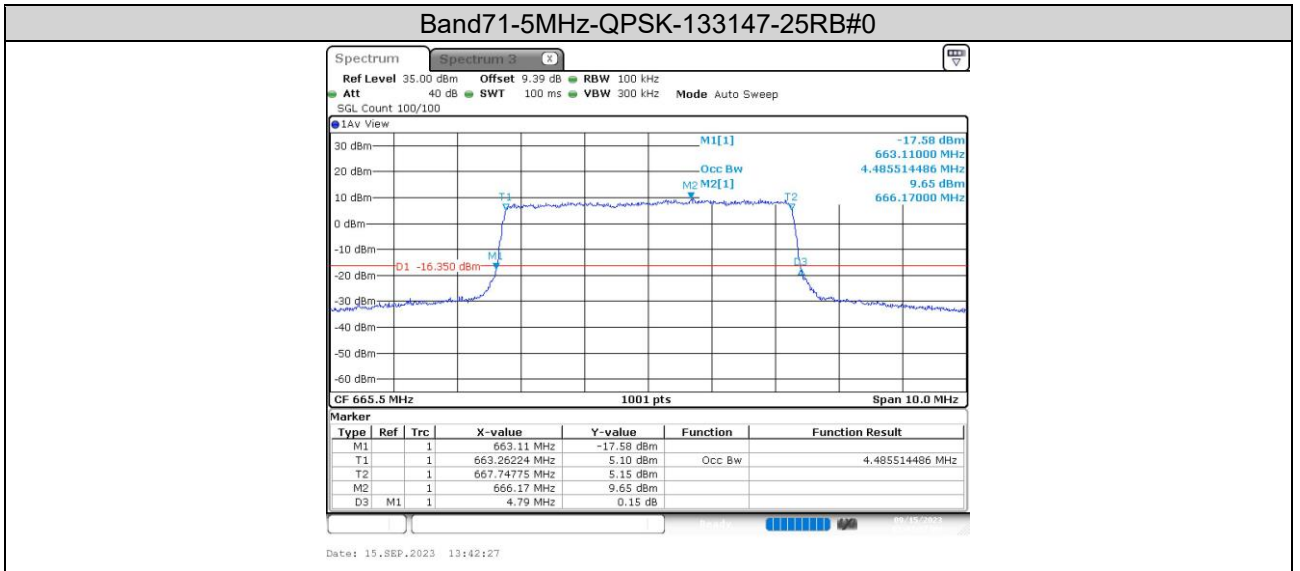


## APPENDIX K.3: 26dB BANDWIDTH AND OCCUPIED BANDWIDTH

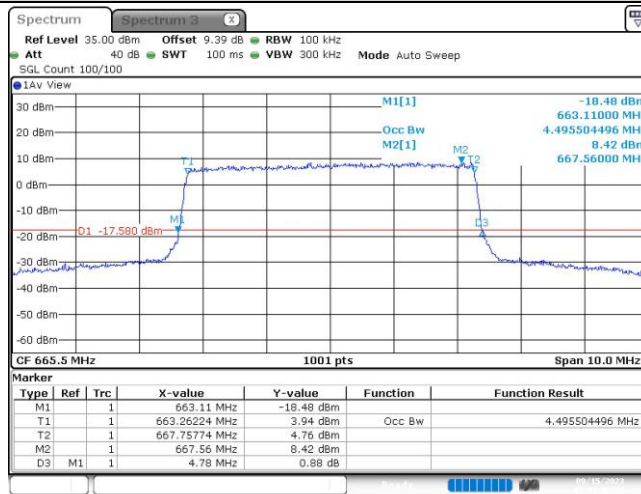
### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|--------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band71 | 5MHz      | QPSK       | 133147  | 25RB#0           | 4.486                    | 4.79                 | PASS    |
| Band71 | 5MHz      | QPSK       | 133297  | 25RB#0           | 4.496                    | 4.78                 | PASS    |
| Band71 | 5MHz      | QPSK       | 133447  | 25RB#0           | 4.496                    | 4.79                 | PASS    |
| Band71 | 5MHz      | 16QAM      | 133147  | 25RB#0           | 4.496                    | 4.78                 | PASS    |
| Band71 | 5MHz      | 16QAM      | 133297  | 25RB#0           | 4.496                    | 4.78                 | PASS    |
| Band71 | 5MHz      | 16QAM      | 133447  | 25RB#0           | 4.505                    | 4.78                 | PASS    |
| Band71 | 10MHz     | QPSK       | 133172  | 50RB#0           | 8.918                    | 9.53                 | PASS    |
| Band71 | 10MHz     | QPSK       | 133297  | 50RB#0           | 8.952                    | 9.53                 | PASS    |
| Band71 | 10MHz     | QPSK       | 133422  | 50RB#0           | 8.985                    | 9.53                 | PASS    |
| Band71 | 10MHz     | 16QAM      | 133172  | 50RB#0           | 8.918                    | 9.53                 | PASS    |
| Band71 | 10MHz     | 16QAM      | 133297  | 50RB#0           | 8.952                    | 9.53                 | PASS    |
| Band71 | 10MHz     | 16QAM      | 133422  | 50RB#0           | 8.985                    | 9.53                 | PASS    |
| Band71 | 15MHz     | QPSK       | 133197  | 75RB#0           | 13.428                   | 14.30                | PASS    |
| Band71 | 15MHz     | QPSK       | 133297  | 75RB#0           | 13.428                   | 14.30                | PASS    |
| Band71 | 15MHz     | QPSK       | 133397  | 75RB#0           | 13.478                   | 14.35                | PASS    |
| Band71 | 15MHz     | 16QAM      | 133197  | 75RB#0           | 13.428                   | 14.30                | PASS    |
| Band71 | 15MHz     | 16QAM      | 133297  | 75RB#0           | 13.428                   | 14.30                | PASS    |
| Band71 | 15MHz     | 16QAM      | 133397  | 75RB#0           | 13.478                   | 14.30                | PASS    |
| Band71 | 20MHz     | QPSK       | 133222  | 100RB#0          | 17.97                    | 19.33                | PASS    |
| Band71 | 20MHz     | QPSK       | 133322  | 100RB#0          | 17.903                   | 19.27                | PASS    |
| Band71 | 20MHz     | QPSK       | 133372  | 100RB#0          | 17.903                   | 19.33                | PASS    |
| Band71 | 20MHz     | 16QAM      | 133222  | 100RB#0          | 17.97                    | 19.33                | PASS    |
| Band71 | 20MHz     | 16QAM      | 133322  | 100RB#0          | 17.903                   | 19.27                | PASS    |
| Band71 | 20MHz     | 16QAM      | 133372  | 100RB#0          | 17.903                   | 19.27                | PASS    |

### Test Graphs

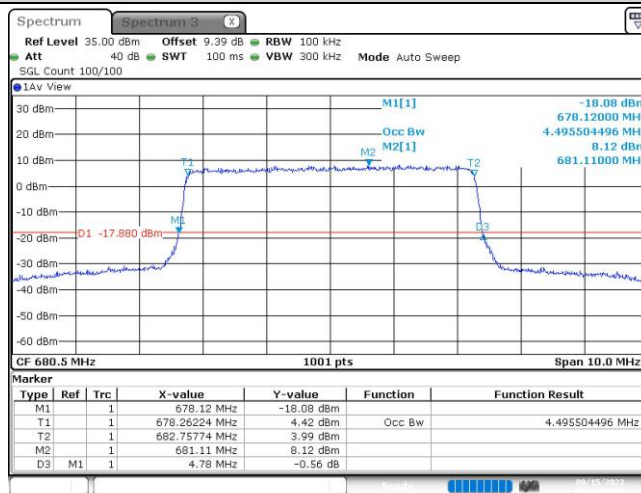


Band71-5MHz-16QAM-133147-25RB#0



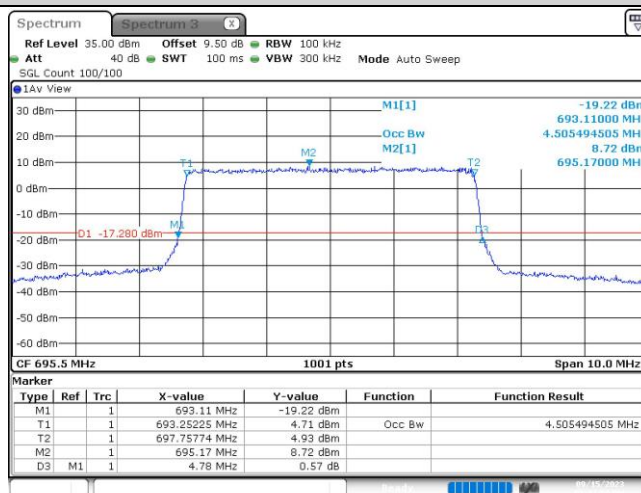
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Band71-5MHz-16QAM-133297-25RB#0



Date: 15.SEP.2023 13:43:21

Band71-5MHz-16QAM-133447-25RB#0



Date: 15.SEP.2023 13:43:58

Band71-10MHz-QPSK-133172-50RB#0