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# Appendix B.25

## LTE CA\_43C (3700-3800)



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## Effective (Isotropic) Radiated Power Output Data

### Test Result

| Band  | Bandwidth   | Modulation    | Channel     | RB Configuration | Result(dBm) | EIRP(dBm) | Limit(dBm) | Verdict |
|-------|-------------|---------------|-------------|------------------|-------------|-----------|------------|---------|
| 43-43 | 10MHz-20MHz | QPSK-QPSK     | 44645-44789 | 1RB#0-0RB#0      | 20.92       | 21.92     | 30         | PASS    |
| 43-43 | 10MHz-20MHz | QPSK-QPSK     | 44645-44789 | 50RB#0-100RB#0   | 19.69       | 20.69     | 30         | PASS    |
| 43-43 | 10MHz-20MHz | QPSK-QPSK     | 44996-45140 | 1RB#0-0RB#0      | 18.97       | 19.97     | 30         | PASS    |
| 43-43 | 10MHz-20MHz | QPSK-QPSK     | 44996-45140 | 50RB#0-100RB#0   | 15.67       | 16.67     | 30         | PASS    |
| 43-43 | 10MHz-20MHz | QPSK-QPSK     | 45346-45490 | 1RB#0-0RB#0      | 18.35       | 19.35     | 30         | PASS    |
| 43-43 | 10MHz-20MHz | QPSK-QPSK     | 45346-45490 | 50RB#0-100RB#0   | 18.16       | 19.16     | 30         | PASS    |
| 43-43 | 10MHz-20MHz | 16QAM-16QAM   | 44645-44789 | 1RB#0-0RB#0      | 18.17       | 19.17     | 30         | PASS    |
| 43-43 | 10MHz-20MHz | 16QAM-16QAM   | 44645-44789 | 50RB#0-100RB#0   | 16.28       | 17.28     | 30         | PASS    |
| 43-43 | 10MHz-20MHz | 16QAM-16QAM   | 44996-45140 | 1RB#0-0RB#0      | 18.05       | 19.05     | 30         | PASS    |
| 43-43 | 10MHz-20MHz | 16QAM-16QAM   | 44996-45140 | 50RB#0-100RB#0   | 19.49       | 20.49     | 30         | PASS    |
| 43-43 | 10MHz-20MHz | 16QAM-16QAM   | 45346-45490 | 1RB#0-0RB#0      | 18.65       | 19.65     | 30         | PASS    |
| 43-43 | 10MHz-20MHz | 16QAM-16QAM   | 45346-45490 | 50RB#0-100RB#0   | 15.55       | 16.55     | 30         | PASS    |
| 43-43 | 10MHz-20MHz | 64QAM-64QAM   | 44645-44789 | 1RB#0-0RB#0      | 18.02       | 19.02     | 30         | PASS    |
| 43-43 | 10MHz-20MHz | 64QAM-64QAM   | 44645-44789 | 50RB#0-100RB#0   | 17.95       | 18.95     | 30         | PASS    |
| 43-43 | 10MHz-20MHz | 64QAM-64QAM   | 44996-45140 | 1RB#0-0RB#0      | 17.99       | 18.99     | 30         | PASS    |
| 43-43 | 10MHz-20MHz | 64QAM-64QAM   | 44996-45140 | 50RB#0-100RB#0   | 16.01       | 17.01     | 30         | PASS    |
| 43-43 | 10MHz-20MHz | 64QAM-64QAM   | 45346-45490 | 1RB#0-0RB#0      | 20.75       | 21.75     | 30         | PASS    |
| 43-43 | 10MHz-20MHz | 64QAM-64QAM   | 45346-45490 | 50RB#0-100RB#0   | 19.56       | 20.56     | 30         | PASS    |
| 43-43 | 10MHz-20MHz | 256QAM-256QAM | 44645-44789 | 1RB#0-0RB#0      | 18.97       | 19.97     | 30         | PASS    |
| 43-43 | 10MHz-20MHz | 256QAM-256QAM | 44645-44789 | 50RB#0-100RB#0   | 15.79       | 16.79     | 30         | PASS    |
| 43-43 | 10MHz-20MHz | 256QAM-256QAM | 44996-45140 | 1RB#0-0RB#0      | 18.05       | 19.05     | 30         | PASS    |
| 43-43 | 10MHz-20MHz | 256QAM-256QAM | 44996-45140 | 50RB#0-100RB#0   | 18.16       | 19.16     | 30         | PASS    |
| 43-43 | 10MHz-20MHz | 256QAM-256QAM | 45346-45490 | 1RB#0-0RB#0      | 18.19       | 19.19     | 30         | PASS    |
| 43-43 | 10MHz-20MHz | 256QAM-256QAM | 45346-45490 | 50RB#0-100RB#0   | 16.21       | 17.21     | 30         | PASS    |
| 43-43 | 15MHz-20MHz | QPSK-QPSK     | 44668-44839 | 1RB#0-0RB#0      | 20.87       | 21.87     | 30         | PASS    |
| 43-43 | 15MHz-20MHz | QPSK-QPSK     | 44668-44839 | 75RB#0-100RB#0   | 19.61       | 20.61     | 30         | PASS    |
| 43-43 | 15MHz-20MHz | QPSK-QPSK     | 44993-45164 | 1RB#0-0RB#0      | 18.87       | 19.87     | 30         | PASS    |
| 43-43 | 15MHz-20MHz | QPSK-QPSK     | 44993-45164 | 75RB#0-100RB#0   | 15.86       | 16.86     | 30         | PASS    |



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| 43-43 | 15MHz-20MHz | QPSK-QPSK     | 45319-45490 | 1RB#0-0RB#0    | 19.63 | 20.63 | 30 | PASS |
| 43-43 | 15MHz-20MHz | QPSK-QPSK     | 45319-45490 | 75RB#0-100RB#0 | 18.57 | 19.57 | 30 | PASS |
| 43-43 | 15MHz-20MHz | 16QAM-16QAM   | 44668-44839 | 1RB#0-0RB#0    | 18.56 | 19.56 | 30 | PASS |
| 43-43 | 15MHz-20MHz | 16QAM-16QAM   | 44668-44839 | 75RB#0-100RB#0 | 16.66 | 17.66 | 30 | PASS |
| 43-43 | 15MHz-20MHz | 16QAM-16QAM   | 44993-45164 | 1RB#0-0RB#0    | 20.49 | 21.49 | 30 | PASS |
| 43-43 | 15MHz-20MHz | 16QAM-16QAM   | 44993-45164 | 75RB#0-100RB#0 | 19.58 | 20.58 | 30 | PASS |
| 43-43 | 15MHz-20MHz | 16QAM-16QAM   | 45319-45490 | 1RB#0-0RB#0    | 18.51 | 19.51 | 30 | PASS |
| 43-43 | 15MHz-20MHz | 16QAM-16QAM   | 45319-45490 | 75RB#0-100RB#0 | 15.54 | 16.54 | 30 | PASS |
| 43-43 | 15MHz-20MHz | 64QAM-64QAM   | 44668-44839 | 1RB#0-0RB#0    | 19.54 | 20.54 | 30 | PASS |
| 43-43 | 15MHz-20MHz | 64QAM-64QAM   | 44668-44839 | 75RB#0-100RB#0 | 18.51 | 19.51 | 30 | PASS |
| 43-43 | 15MHz-20MHz | 64QAM-64QAM   | 44993-45164 | 1RB#0-0RB#0    | 18.81 | 19.81 | 30 | PASS |
| 43-43 | 15MHz-20MHz | 64QAM-64QAM   | 44993-45164 | 75RB#0-100RB#0 | 16.56 | 17.56 | 30 | PASS |
| 43-43 | 15MHz-20MHz | 64QAM-64QAM   | 45319-45490 | 1RB#0-0RB#0    | 20.78 | 21.78 | 30 | PASS |
| 43-43 | 15MHz-20MHz | 64QAM-64QAM   | 45319-45490 | 75RB#0-100RB#0 | 19.66 | 20.66 | 30 | PASS |
| 43-43 | 15MHz-20MHz | 256QAM-256QAM | 44668-44839 | 1RB#0-0RB#0    | 18.8  | 19.8  | 30 | PASS |
| 43-43 | 15MHz-20MHz | 256QAM-256QAM | 44668-44839 | 75RB#0-100RB#0 | 15.65 | 16.65 | 30 | PASS |
| 43-43 | 15MHz-20MHz | 256QAM-256QAM | 44993-45164 | 1RB#0-0RB#0    | 19.65 | 20.65 | 30 | PASS |
| 43-43 | 15MHz-20MHz | 256QAM-256QAM | 44993-45164 | 75RB#0-100RB#0 | 18.58 | 19.58 | 30 | PASS |
| 43-43 | 15MHz-20MHz | 256QAM-256QAM | 45319-45490 | 1RB#0-0RB#0    | 18.69 | 19.69 | 30 | PASS |
| 43-43 | 15MHz-20MHz | 256QAM-256QAM | 45319-45490 | 75RB#0-100RB#0 | 16.6  | 17.6  | 30 | PASS |
| 43-43 | 20MHz-10MHz | QPSK-QPSK     | 44690-44834 | 100RB#0-50RB#0 | 18.1  | 19.1  | 30 | PASS |
| 43-43 | 20MHz-10MHz | QPSK-QPSK     | 44690-44834 | 1RB#0-0RB#0    | 19.79 | 20.79 | 30 | PASS |
| 43-43 | 20MHz-10MHz | QPSK-QPSK     | 45041-45185 | 100RB#0-50RB#0 | 19.02 | 20.02 | 30 | PASS |
| 43-43 | 20MHz-10MHz | QPSK-QPSK     | 45041-45185 | 1RB#0-0RB#0    | 15.88 | 16.88 | 30 | PASS |
| 43-43 | 20MHz-10MHz | QPSK-QPSK     | 45391-45535 | 100RB#0-50RB#0 | 19.59 | 20.59 | 30 | PASS |
| 43-43 | 20MHz-10MHz | QPSK-QPSK     | 45391-45535 | 1RB#0-0RB#0    | 18.65 | 19.65 | 30 | PASS |
| 43-43 | 20MHz-10MHz | 16QAM-16QAM   | 44690-44834 | 100RB#0-50RB#0 | 18.78 | 19.78 | 30 | PASS |
| 43-43 | 20MHz-10MHz | 16QAM-16QAM   | 44690-44834 | 1RB#0-0RB#0    | 16.61 | 17.61 | 30 | PASS |
| 43-43 | 20MHz-10MHz | 16QAM-16QAM   | 45041-45185 | 100RB#0-50RB#0 | 18.22 | 19.22 | 30 | PASS |
| 43-43 | 20MHz-10MHz | 16QAM-16QAM   | 45041-45185 | 1RB#0-0RB#0    | 19.76 | 20.76 | 30 | PASS |
| 43-43 | 20MHz-10MHz | 16QAM-16QAM   | 45391-45535 | 100RB#0-50RB#0 | 18.6  | 19.6  | 30 | PASS |
| 43-43 | 20MHz-10MHz | 16QAM-16QAM   | 45391-45535 | 1RB#0-0RB#0    | 15.75 | 16.75 | 30 | PASS |
| 43-43 | 20MHz-10MHz | 64QAM-64QAM   | 44690-44834 | 100RB#0-50RB#0 | 19.61 | 20.61 | 30 | PASS |



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Table with 9 columns: Test ID, Frequency, Modulation, Standard, Modulation, SNR, SNR, BER, Result. Contains 50 rows of test data.



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Table with 9 columns: Test ID, Frequency, Modulation, Standard, Test Method, Result 1, Result 2, Pass/Fail, and Overall Status. All results are PASS.



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| 43-43 | 20MHz-5MHz | 16QAM-16QAM   | 44690-44807 | 1RB#0-0RB#0    | 16.72 | 17.72 | 30 | PASS |
| 43-43 | 20MHz-5MHz | 16QAM-16QAM   | 45065-45182 | 100RB#0-25RB#0 | 20.36 | 21.36 | 30 | PASS |
| 43-43 | 20MHz-5MHz | 16QAM-16QAM   | 45065-45182 | 1RB#0-0RB#0    | 19.56 | 20.56 | 30 | PASS |
| 43-43 | 20MHz-5MHz | 16QAM-16QAM   | 45440-45557 | 100RB#0-25RB#0 | 18.41 | 19.41 | 30 | PASS |
| 43-43 | 20MHz-5MHz | 16QAM-16QAM   | 45440-45557 | 1RB#0-0RB#0    | 15.5  | 16.5  | 30 | PASS |
| 43-43 | 20MHz-5MHz | 64QAM-64QAM   | 44690-44807 | 100RB#0-25RB#0 | 19.65 | 20.65 | 30 | PASS |
| 43-43 | 20MHz-5MHz | 64QAM-64QAM   | 44690-44807 | 1RB#0-0RB#0    | 18.59 | 19.59 | 30 | PASS |
| 43-43 | 20MHz-5MHz | 64QAM-64QAM   | 45065-45182 | 100RB#0-25RB#0 | 18.65 | 19.65 | 30 | PASS |
| 43-43 | 20MHz-5MHz | 64QAM-64QAM   | 45065-45182 | 1RB#0-0RB#0    | 16.65 | 17.65 | 30 | PASS |
| 43-43 | 20MHz-5MHz | 64QAM-64QAM   | 45440-45557 | 100RB#0-25RB#0 | 20.58 | 21.58 | 30 | PASS |
| 43-43 | 20MHz-5MHz | 64QAM-64QAM   | 45440-45557 | 1RB#0-0RB#0    | 19.71 | 20.71 | 30 | PASS |
| 43-43 | 20MHz-5MHz | 256QAM-256QAM | 44690-44807 | 100RB#0-25RB#0 | 18.91 | 19.91 | 30 | PASS |
| 43-43 | 20MHz-5MHz | 256QAM-256QAM | 44690-44807 | 1RB#0-0RB#0    | 15.81 | 16.81 | 30 | PASS |
| 43-43 | 20MHz-5MHz | 256QAM-256QAM | 45065-45182 | 100RB#0-25RB#0 | 19.55 | 20.55 | 30 | PASS |
| 43-43 | 20MHz-5MHz | 256QAM-256QAM | 45065-45182 | 1RB#0-0RB#0    | 18.53 | 19.53 | 30 | PASS |
| 43-43 | 20MHz-5MHz | 256QAM-256QAM | 45440-45557 | 100RB#0-25RB#0 | 18.61 | 19.61 | 30 | PASS |
| 43-43 | 20MHz-5MHz | 256QAM-256QAM | 45440-45557 | 1RB#0-0RB#0    | 16.67 | 17.67 | 30 | PASS |
| 43-43 | 5MHz-20MHz | QPSK-QPSK     | 44623-44740 | 1RB#0-0RB#0    | 20.71 | 21.71 | 30 | PASS |
| 43-43 | 5MHz-20MHz | QPSK-QPSK     | 44623-44740 | 50RB#0-100RB#0 | 19.67 | 20.67 | 30 | PASS |
| 43-43 | 5MHz-20MHz | QPSK-QPSK     | 44998-45115 | 1RB#0-0RB#0    | 19    | 20    | 30 | PASS |
| 43-43 | 5MHz-20MHz | QPSK-QPSK     | 44998-45115 | 50RB#0-100RB#0 | 15.7  | 16.7  | 30 | PASS |
| 43-43 | 5MHz-20MHz | QPSK-QPSK     | 45373-45490 | 1RB#0-0RB#0    | 19.58 | 20.58 | 30 | PASS |
| 43-43 | 5MHz-20MHz | QPSK-QPSK     | 45373-45490 | 50RB#0-100RB#0 | 18.56 | 19.56 | 30 | PASS |
| 43-43 | 5MHz-20MHz | 16QAM-16QAM   | 44623-44740 | 1RB#0-0RB#0    | 18.49 | 19.49 | 30 | PASS |
| 43-43 | 5MHz-20MHz | 16QAM-16QAM   | 44623-44740 | 50RB#0-100RB#0 | 16.66 | 17.66 | 30 | PASS |
| 43-43 | 5MHz-20MHz | 16QAM-16QAM   | 44998-45115 | 1RB#0-0RB#0    | 20.4  | 21.4  | 30 | PASS |
| 43-43 | 5MHz-20MHz | 16QAM-16QAM   | 44998-45115 | 50RB#0-100RB#0 | 19.48 | 20.48 | 30 | PASS |
| 43-43 | 5MHz-20MHz | 16QAM-16QAM   | 45373-45490 | 1RB#0-0RB#0    | 18.45 | 19.45 | 30 | PASS |
| 43-43 | 5MHz-20MHz | 16QAM-16QAM   | 45373-45490 | 50RB#0-100RB#0 | 15.45 | 16.45 | 30 | PASS |
| 43-43 | 5MHz-20MHz | 64QAM-64QAM   | 44623-44740 | 1RB#0-0RB#0    | 19.58 | 20.58 | 30 | PASS |
| 43-43 | 5MHz-20MHz | 64QAM-64QAM   | 44623-44740 | 50RB#0-100RB#0 | 18.71 | 19.71 | 30 | PASS |
| 43-43 | 5MHz-20MHz | 64QAM-64QAM   | 44998-45115 | 1RB#0-0RB#0    | 18.69 | 19.69 | 30 | PASS |
| 43-43 | 5MHz-20MHz | 64QAM-64QAM   | 44998-45115 | 50RB#0-100RB#0 | 16.53 | 17.53 | 30 | PASS |



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| 43-43 | 5MHz-20MHz | 64QAM-64QAM   | 45373-45490 | 1RB#0-0RB#0    | 20.58 | 21.58 | 30 | PASS |
| 43-43 | 5MHz-20MHz | 64QAM-64QAM   | 45373-45490 | 50RB#0-100RB#0 | 19.56 | 20.56 | 30 | PASS |
| 43-43 | 5MHz-20MHz | 256QAM-256QAM | 44623-44740 | 1RB#0-0RB#0    | 18.81 | 19.81 | 30 | PASS |
| 43-43 | 5MHz-20MHz | 256QAM-256QAM | 44623-44740 | 50RB#0-100RB#0 | 15.75 | 16.75 | 30 | PASS |
| 43-43 | 5MHz-20MHz | 256QAM-256QAM | 44998-45115 | 1RB#0-0RB#0    | 19.68 | 20.68 | 30 | PASS |
| 43-43 | 5MHz-20MHz | 256QAM-256QAM | 44998-45115 | 50RB#0-100RB#0 | 18.71 | 19.71 | 30 | PASS |
| 43-43 | 5MHz-20MHz | 256QAM-256QAM | 45373-45490 | 1RB#0-0RB#0    | 18.64 | 19.64 | 30 | PASS |
| 43-43 | 5MHz-20MHz | 256QAM-256QAM | 45373-45490 | 50RB#0-100RB#0 | 16.63 | 17.63 | 30 | PASS |



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## Peak-to-Average Ratio(CCDF)

### Test Result

| Band  | Bandwidth   | Modulation    | Channel     | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|-------|-------------|---------------|-------------|------------------|------------|-----------|---------|
| 43-43 | 20MHz-20MHz | QPSK-QPSK     | 44491-44689 | 100RB#0-100RB#0  | 11.10      | 13        | PASS    |
| 43-43 | 20MHz-20MHz | QPSK-QPSK     | 44690-44888 | 100RB#0-100RB#0  | 11.06      | 13        | PASS    |
| 43-43 | 20MHz-20MHz | QPSK-QPSK     | 45292-45490 | 100RB#0-100RB#0  | 11.04      | 13        | PASS    |
| 43-43 | 20MHz-20MHz | 16QAM-16QAM   | 44491-44689 | 100RB#0-100RB#0  | 11.30      | 13        | PASS    |
| 43-43 | 20MHz-20MHz | 16QAM-16QAM   | 44690-44888 | 100RB#0-100RB#0  | 11.26      | 13        | PASS    |
| 43-43 | 20MHz-20MHz | 16QAM-16QAM   | 45292-45490 | 100RB#0-100RB#0  | 11.30      | 13        | PASS    |
| 43-43 | 20MHz-20MHz | 64QAM-64QAM   | 44491-44689 | 100RB#0-100RB#0  | 11.34      | 13        | PASS    |
| 43-43 | 20MHz-20MHz | 64QAM-64QAM   | 44690-44888 | 100RB#0-100RB#0  | 11.32      | 13        | PASS    |
| 43-43 | 20MHz-20MHz | 64QAM-64QAM   | 45292-45490 | 100RB#0-100RB#0  | 11.24      | 13        | PASS    |
| 43-43 | 20MHz-20MHz | 256QAM-256QAM | 44491-44689 | 100RB#0-100RB#0  | 11.36      | 13        | PASS    |
| 43-43 | 20MHz-20MHz | 256QAM-256QAM | 44690-44888 | 100RB#0-100RB#0  | 11.38      | 13        | PASS    |
| 43-43 | 20MHz-20MHz | 256QAM-256QAM | 45292-45490 | 100RB#0-100RB#0  | 11.34      | 13        | PASS    |



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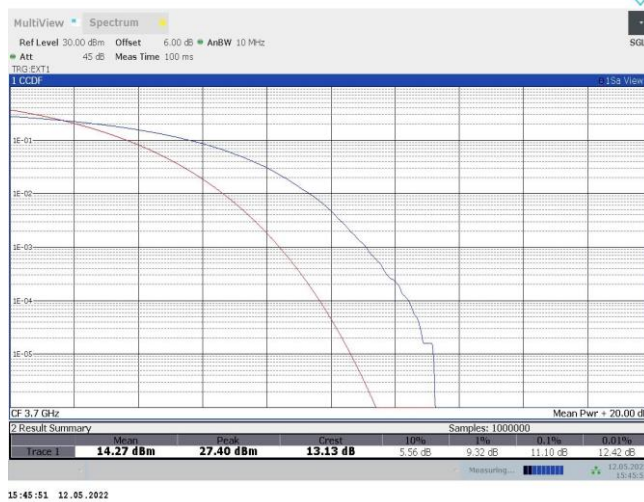
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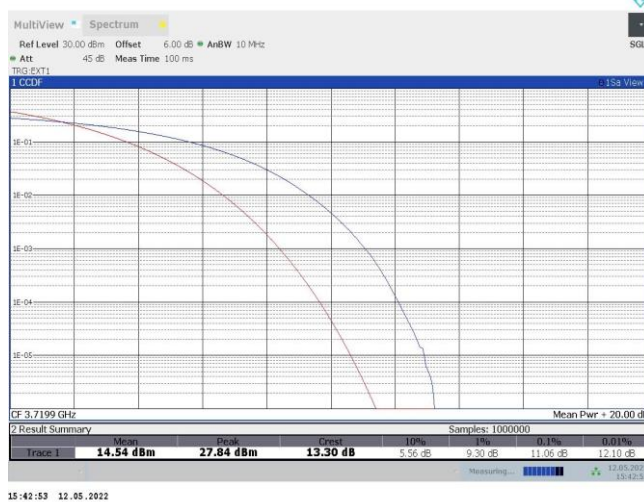


Test Graphs

43-43-20MHz-20MHz-QPSK-QPSK-44491-44689-100RB#0-100RB#0



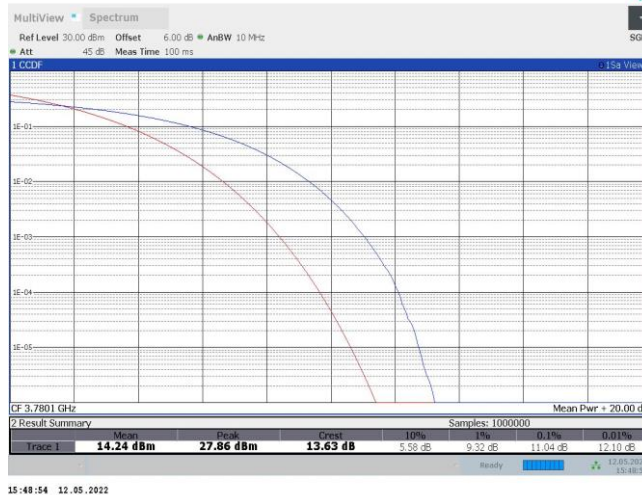
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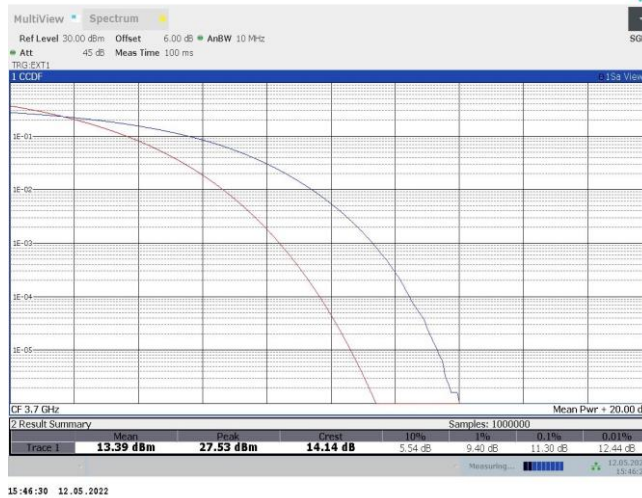
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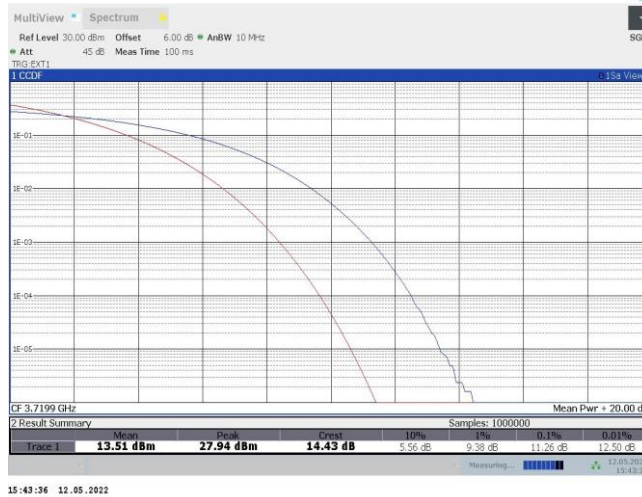
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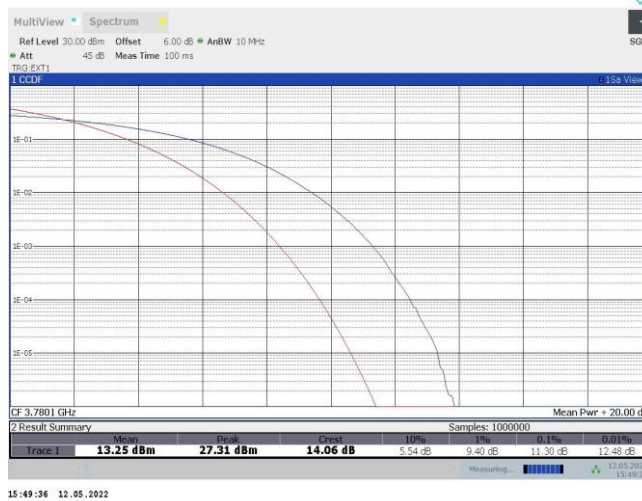
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43-43-20MHz-20MHz-16QAM-16QAM-45292-45490-100RB#0-100RB#0



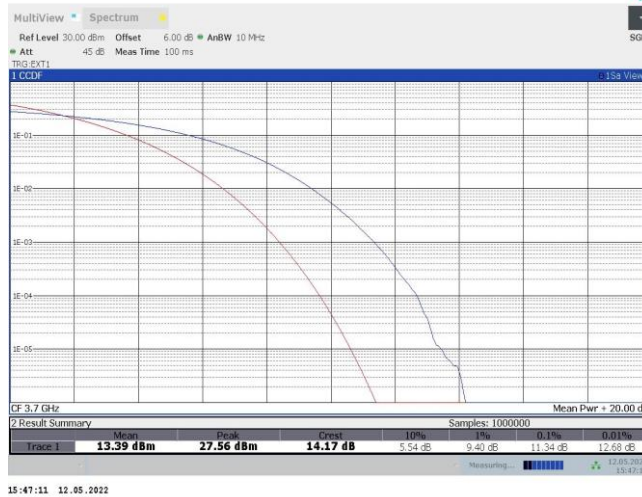
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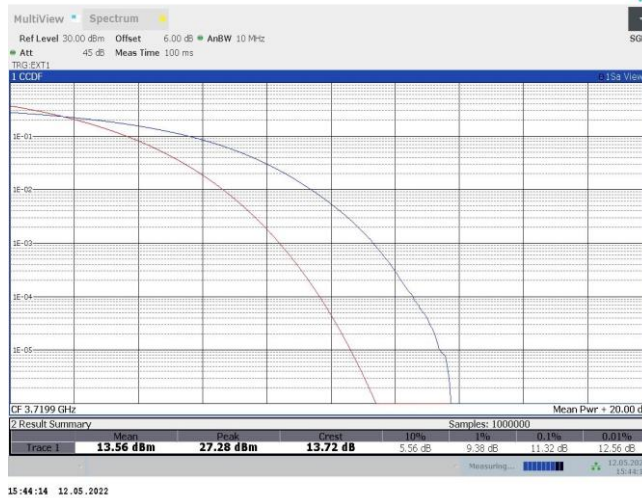
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43-43-20MHz-20MHz-64QAM-64QAM-44491-44689-100RB#0-100RB#0



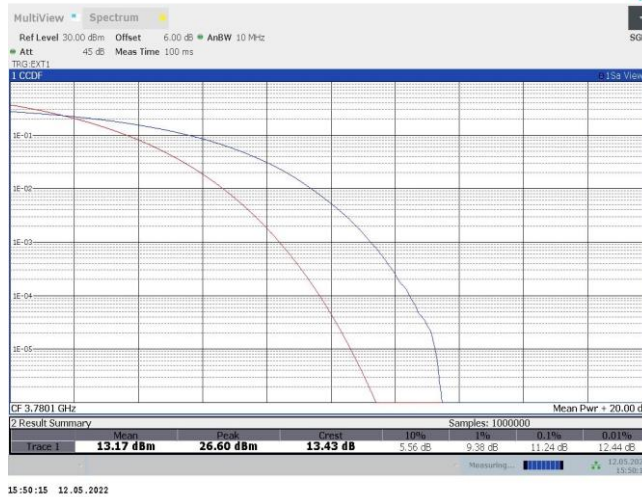
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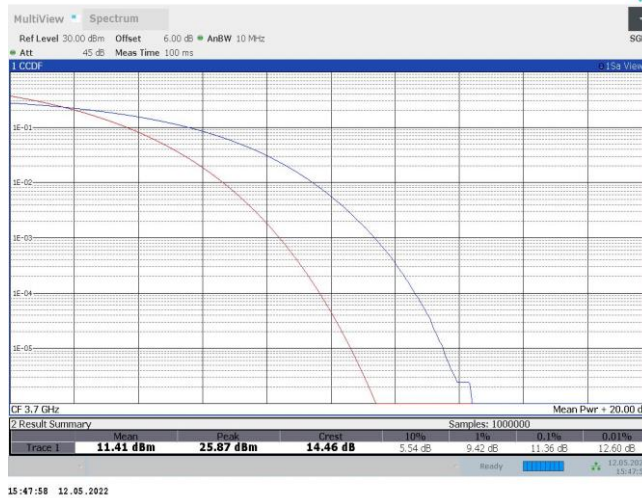
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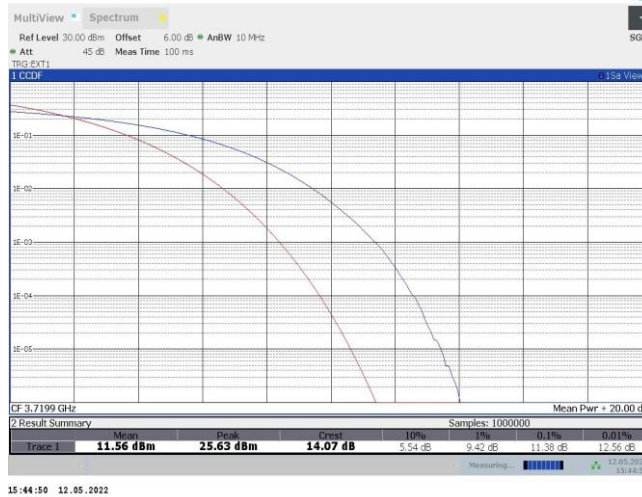
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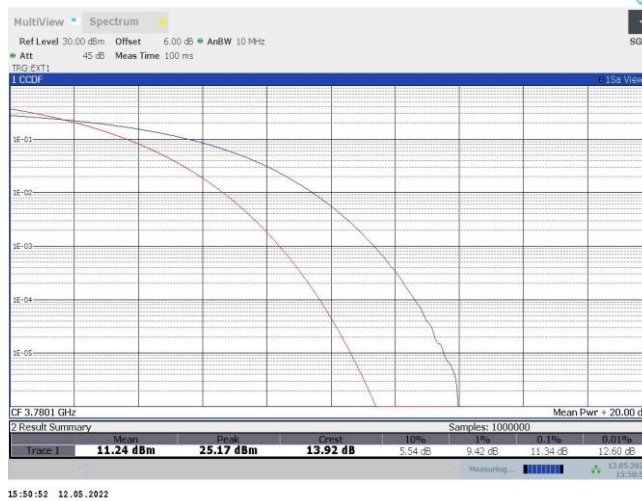
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43-43-20MHz-20MHz-256QAM-256QAM-44690-44888-100RB#0-100RB#0



43-43-20MHz-20MHz-256QAM-256QAM-45292-45490-100RB#0-100RB#0



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## 26dB Bandwidth and Occupied Bandwidth

### Test Result

| Band  | Bandwidth   | Modulation    | Channel     | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|-------|-------------|---------------|-------------|------------------|--------------------------|----------------------|---------|
| 43-43 | 10MHz-20MHz | QPSK-QPSK     | 44645-44789 | 50RB#0-100RB#0   | 27.900                   | 30.13                | PASS    |
| 43-43 | 10MHz-20MHz | QPSK-QPSK     | 44996-45140 | 50RB#0-100RB#0   | 27.616                   | 33.47                | PASS    |
| 43-43 | 10MHz-20MHz | QPSK-QPSK     | 45346-45490 | 50RB#0-100RB#0   | 27.694                   | 32.40                | PASS    |
| 43-43 | 10MHz-20MHz | 16QAM-16QAM   | 44645-44789 | 50RB#0-100RB#0   | 27.876                   | 31.87                | PASS    |
| 43-43 | 10MHz-20MHz | 16QAM-16QAM   | 44996-45140 | 50RB#0-100RB#0   | 27.807                   | 32.27                | PASS    |
| 43-43 | 10MHz-20MHz | 16QAM-16QAM   | 45346-45490 | 50RB#0-100RB#0   | 27.852                   | 33.60                | PASS    |
| 43-43 | 10MHz-20MHz | 64QAM-64QAM   | 44645-44789 | 50RB#0-100RB#0   | 27.842                   | 32.53                | PASS    |
| 43-43 | 10MHz-20MHz | 64QAM-64QAM   | 44996-45140 | 50RB#0-100RB#0   | 27.852                   | 32.27                | PASS    |
| 43-43 | 10MHz-20MHz | 64QAM-64QAM   | 45346-45490 | 50RB#0-100RB#0   | 27.967                   | 33.47                | PASS    |
| 43-43 | 10MHz-20MHz | 256QAM-256QAM | 44645-44789 | 50RB#0-100RB#0   | 27.873                   | 32.13                | PASS    |
| 43-43 | 10MHz-20MHz | 256QAM-256QAM | 44996-45140 | 50RB#0-100RB#0   | 27.899                   | 32.93                | PASS    |
| 43-43 | 10MHz-20MHz | 256QAM-256QAM | 45346-45490 | 50RB#0-100RB#0   | 27.918                   | 32.67                | PASS    |
| 43-43 | 15MHz-20MHz | QPSK-QPSK     | 44668-44839 | 75RB#0-100RB#0   | 32.527                   | 35.07                | PASS    |
| 43-43 | 15MHz-20MHz | QPSK-QPSK     | 44993-45164 | 75RB#0-100RB#0   | 32.526                   | 35.20                | PASS    |
| 43-43 | 15MHz-20MHz | QPSK-QPSK     | 45319-45490 | 75RB#0-100RB#0   | 32.723                   | 34.93                | PASS    |
| 43-43 | 15MHz-20MHz | 16QAM-16QAM   | 44668-44839 | 75RB#0-100RB#0   | 32.675                   | 38.53                | PASS    |
| 43-43 | 15MHz-20MHz | 16QAM-16QAM   | 44993-45164 | 75RB#0-100RB#0   | 32.661                   | 37.60                | PASS    |
| 43-43 | 15MHz-20MHz | 16QAM-16QAM   | 45319-45490 | 75RB#0-100RB#0   | 32.688                   | 38.27                | PASS    |
| 43-43 | 15MHz-20MHz | 64QAM-64QAM   | 44668-44839 | 75RB#0-100RB#0   | 32.592                   | 38.40                | PASS    |
| 43-43 | 15MHz-20MHz | 64QAM-64QAM   | 44993-45164 | 75RB#0-100RB#0   | 32.636                   | 38.00                | PASS    |
| 43-43 | 15MHz-20MHz | 64QAM-64QAM   | 45319-45490 | 75RB#0-100RB#0   | 32.594                   | 38.40                | PASS    |
| 43-43 | 15MHz-20MHz | 256QAM-256QAM | 44668-44839 | 75RB#0-100RB#0   | 32.672                   | 37.47                | PASS    |
| 43-43 | 15MHz-20MHz | 256QAM-256QAM | 44993-45164 | 75RB#0-100RB#0   | 32.588                   | 37.33                | PASS    |
| 43-43 | 15MHz-20MHz | 256QAM-256QAM | 45319-45490 | 75RB#0-100RB#0   | 32.705                   | 38.13                | PASS    |
| 43-43 | 20MHz-10MHz | QPSK-QPSK     | 44690-44834 | 100RB#0-50RB#0   | 27.800                   | 30.27                | PASS    |
| 43-43 | 20MHz-10MHz | QPSK-QPSK     | 45041-45185 | 100RB#0-50RB#0   | 27.884                   | 30.13                | PASS    |
| 43-43 | 20MHz-10MHz | QPSK-QPSK     | 45391-45535 | 100RB#0-50RB#0   | 27.947                   | 30.27                | PASS    |
| 43-43 | 20MHz-10MHz | 16QAM-16QAM   | 44690-44834 | 100RB#0-50RB#0   | 27.906                   | 33.60                | PASS    |
| 43-43 | 20MHz-10MHz | 16QAM-16QAM   | 45041-45185 | 100RB#0-50RB#0   | 27.961                   | 33.47                | PASS    |
| 43-43 | 20MHz-10MHz | 16QAM-16QAM   | 45391-45535 | 100RB#0-50RB#0   | 27.973                   | 33.47                | PASS    |



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|       |             |               |             |                 |        |       |      |
|-------|-------------|---------------|-------------|-----------------|--------|-------|------|
| 43-43 | 20MHz-10MHz | 64QAM-64QAM   | 44690-44834 | 100RB#0-50RB#0  | 27.937 | 33.47 | PASS |
| 43-43 | 20MHz-10MHz | 64QAM-64QAM   | 45041-45185 | 100RB#0-50RB#0  | 27.972 | 32.80 | PASS |
| 43-43 | 20MHz-10MHz | 64QAM-64QAM   | 45391-45535 | 100RB#0-50RB#0  | 27.946 | 34.53 | PASS |
| 43-43 | 20MHz-10MHz | 256QAM-256QAM | 44690-44834 | 100RB#0-50RB#0  | 27.972 | 32.93 | PASS |
| 43-43 | 20MHz-10MHz | 256QAM-256QAM | 45041-45185 | 100RB#0-50RB#0  | 27.967 | 32.93 | PASS |
| 43-43 | 20MHz-10MHz | 256QAM-256QAM | 45391-45535 | 100RB#0-50RB#0  | 28.008 | 34.27 | PASS |
| 43-43 | 20MHz-15MHz | QPSK-QPSK     | 44690-44861 | 100RB#0-75RB#0  | 32.613 | 35.07 | PASS |
| 43-43 | 20MHz-15MHz | QPSK-QPSK     | 45016-45187 | 100RB#0-75RB#0  | 32.879 | 34.80 | PASS |
| 43-43 | 20MHz-15MHz | QPSK-QPSK     | 45341-45512 | 100RB#0-75RB#0  | 32.507 | 38.40 | PASS |
| 43-43 | 20MHz-15MHz | 16QAM-16QAM   | 44690-44861 | 100RB#0-75RB#0  | 32.720 | 37.87 | PASS |
| 43-43 | 20MHz-15MHz | 16QAM-16QAM   | 45016-45187 | 100RB#0-75RB#0  | 32.786 | 36.80 | PASS |
| 43-43 | 20MHz-15MHz | 16QAM-16QAM   | 45341-45512 | 100RB#0-75RB#0  | 32.727 | 36.80 | PASS |
| 43-43 | 20MHz-15MHz | 64QAM-64QAM   | 44690-44861 | 100RB#0-75RB#0  | 32.718 | 37.60 | PASS |
| 43-43 | 20MHz-15MHz | 64QAM-64QAM   | 45016-45187 | 100RB#0-75RB#0  | 32.735 | 37.20 | PASS |
| 43-43 | 20MHz-15MHz | 64QAM-64QAM   | 45341-45512 | 100RB#0-75RB#0  | 32.799 | 37.87 | PASS |
| 43-43 | 20MHz-15MHz | 256QAM-256QAM | 44690-44861 | 100RB#0-75RB#0  | 32.734 | 36.93 | PASS |
| 43-43 | 20MHz-15MHz | 256QAM-256QAM | 45016-45187 | 100RB#0-75RB#0  | 32.657 | 41.07 | PASS |
| 43-43 | 20MHz-15MHz | 256QAM-256QAM | 45341-45512 | 100RB#0-75RB#0  | 32.803 | 37.33 | PASS |
| 43-43 | 20MHz-20MHz | QPSK-QPSK     | 44991-45189 | 100RB#0-100RB#0 | 37.278 | 39.87 | PASS |
| 43-43 | 20MHz-20MHz | QPSK-QPSK     | 45292-45490 | 100RB#0-100RB#0 | 37.587 | 40.00 | PASS |
| 43-43 | 20MHz-20MHz | 16QAM-16QAM   | 44991-45189 | 100RB#0-100RB#0 | 37.486 | 42.53 | PASS |
| 43-43 | 20MHz-20MHz | 16QAM-16QAM   | 45292-45490 | 100RB#0-100RB#0 | 37.539 | 42.40 | PASS |
| 43-43 | 20MHz-20MHz | 64QAM-64QAM   | 44991-45189 | 100RB#0-100RB#0 | 37.548 | 40.93 | PASS |
| 43-43 | 20MHz-20MHz | 64QAM-64QAM   | 45292-45490 | 100RB#0-100RB#0 | 37.526 | 42.80 | PASS |
| 43-43 | 20MHz-20MHz | 256QAM-256QAM | 44991-45189 | 100RB#0-100RB#0 | 37.496 | 43.87 | PASS |
| 43-43 | 20MHz-20MHz | 256QAM-256QAM | 45292-45490 | 100RB#0-100RB#0 | 37.605 | 43.87 | PASS |
| 43-43 | 20MHz-5MHz  | QPSK-QPSK     | 44690-44807 | 100RB#0-25RB#0  | 22.764 | 24.25 | PASS |
| 43-43 | 20MHz-5MHz  | QPSK-QPSK     | 45065-45182 | 100RB#0-25RB#0  | 22.828 | 24.25 | PASS |
| 43-43 | 20MHz-5MHz  | QPSK-QPSK     | 45440-45557 | 100RB#0-25RB#0  | 22.860 | 24.83 | PASS |
| 43-43 | 20MHz-5MHz  | 16QAM-16QAM   | 44690-44807 | 100RB#0-25RB#0  | 22.897 | 26.33 | PASS |
| 43-43 | 20MHz-5MHz  | 16QAM-16QAM   | 45065-45182 | 100RB#0-25RB#0  | 22.899 | 26.08 | PASS |
| 43-43 | 20MHz-5MHz  | 16QAM-16QAM   | 45440-45557 | 100RB#0-25RB#0  | 22.895 | 26.33 | PASS |
| 43-43 | 20MHz-5MHz  | 64QAM-64QAM   | 44690-44807 | 100RB#0-25RB#0  | 22.847 | 25.92 | PASS |
| 43-43 | 20MHz-5MHz  | 64QAM-64QAM   | 45065-45182 | 100RB#0-25RB#0  | 22.875 | 27.42 | PASS |
| 43-43 | 20MHz-5MHz  | 64QAM-64QAM   | 45440-45557 | 100RB#0-25RB#0  | 22.896 | 26.25 | PASS |
| 43-43 | 20MHz-5MHz  | 256QAM-256QAM | 44690-44807 | 100RB#0-25RB#0  | 22.905 | 25.58 | PASS |
| 43-43 | 20MHz-5MHz  | 256QAM-256QAM | 45065-45182 | 100RB#0-25RB#0  | 22.879 | 26.75 | PASS |
| 43-43 | 20MHz-5MHz  | 256QAM-256QAM | 45440-45557 | 100RB#0-25RB#0  | 22.888 | 27.00 | PASS |



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|       |            |               |             |                |        |       |      |
|-------|------------|---------------|-------------|----------------|--------|-------|------|
| 43-43 | 5MHz-20MHz | QPSK-QPSK     | 44623-44740 | 25RB#0-100RB#0 | 22.734 | 24.00 | PASS |
| 43-43 | 5MHz-20MHz | QPSK-QPSK     | 44623-44740 | 25RB#0-100RB#0 | 22.527 | 24.08 | PASS |
| 43-43 | 5MHz-20MHz | QPSK-QPSK     | 44998-45115 | 25RB#0-100RB#0 | 22.873 | 24.08 | PASS |
| 43-43 | 5MHz-20MHz | QPSK-QPSK     | 45373-45490 | 25RB#0-100RB#0 | 22.607 | 24.00 | PASS |
| 43-43 | 5MHz-20MHz | 16QAM-16QAM   | 44623-44740 | 25RB#0-100RB#0 | 22.897 | 25.08 | PASS |
| 43-43 | 5MHz-20MHz | 16QAM-16QAM   | 44623-44740 | 25RB#0-100RB#0 | 22.695 | 25.67 | PASS |
| 43-43 | 5MHz-20MHz | 16QAM-16QAM   | 44998-45115 | 25RB#0-100RB#0 | 22.675 | 25.08 | PASS |
| 43-43 | 5MHz-20MHz | 16QAM-16QAM   | 45373-45490 | 25RB#0-100RB#0 | 22.667 | 25.33 | PASS |
| 43-43 | 5MHz-20MHz | 64QAM-64QAM   | 44623-44740 | 25RB#0-100RB#0 | 22.908 | 25.17 | PASS |
| 43-43 | 5MHz-20MHz | 64QAM-64QAM   | 44623-44740 | 25RB#0-100RB#0 | 22.651 | 25.00 | PASS |
| 43-43 | 5MHz-20MHz | 64QAM-64QAM   | 44998-45115 | 25RB#0-100RB#0 | 22.652 | 24.58 | PASS |
| 43-43 | 5MHz-20MHz | 64QAM-64QAM   | 45373-45490 | 25RB#0-100RB#0 | 22.651 | 25.08 | PASS |
| 43-43 | 5MHz-20MHz | 256QAM-256QAM | 44623-44740 | 25RB#0-100RB#0 | 22.921 | 25.17 | PASS |
| 43-43 | 5MHz-20MHz | 256QAM-256QAM | 44623-44740 | 25RB#0-100RB#0 | 22.667 | 24.75 | PASS |
| 43-43 | 5MHz-20MHz | 256QAM-256QAM | 44998-45115 | 25RB#0-100RB#0 | 22.663 | 24.75 | PASS |
| 43-43 | 5MHz-20MHz | 256QAM-256QAM | 45373-45490 | 25RB#0-100RB#0 | 22.714 | 25.25 | PASS |



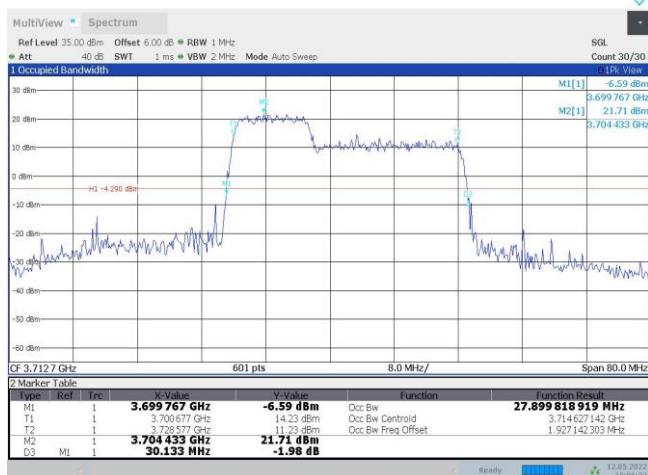
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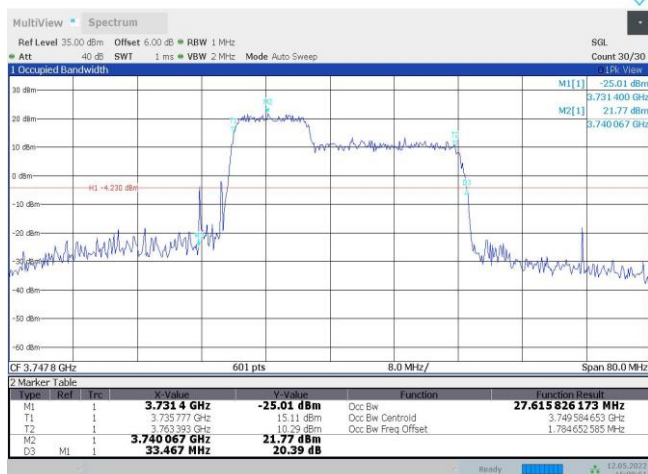
Test Graphs

43-43-10MHz-20MHz-QPSK-QPSK-44645-44789-50RB#0-100RB#0



15:04:32 12.05.2022

43-43-10MHz-20MHz-QPSK-QPSK-44996-45140-50RB#0-100RB#0



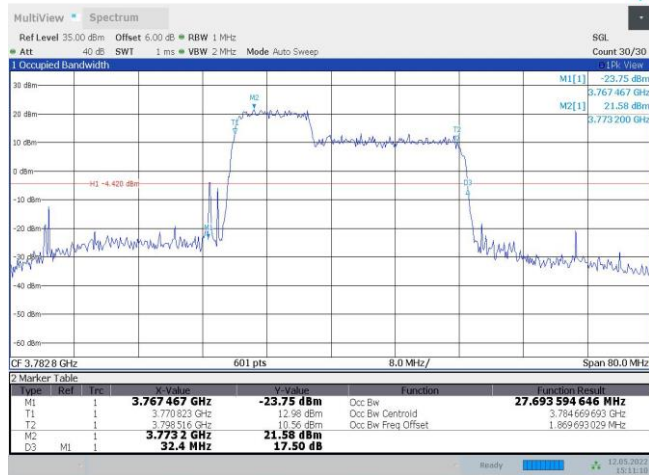
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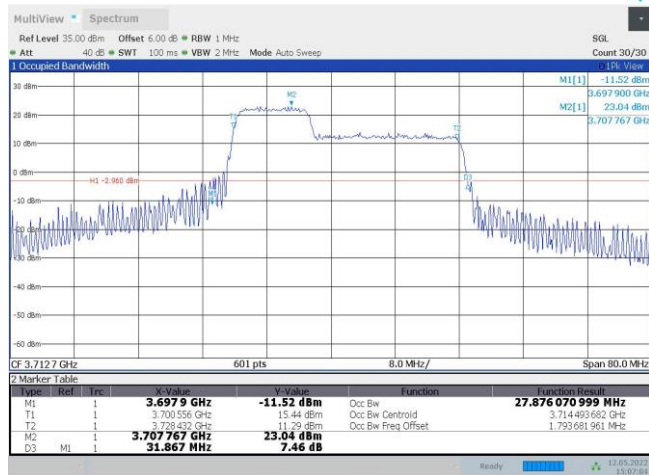
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43-43-10MHz-20MHz-QPSK-QPSK-45346-45490-50RB#0-100RB#0



15:11:10 12.05.2022

43-43-10MHz-20MHz-16QAM-16QAM-44645-44789-50RB#0-100RB#0



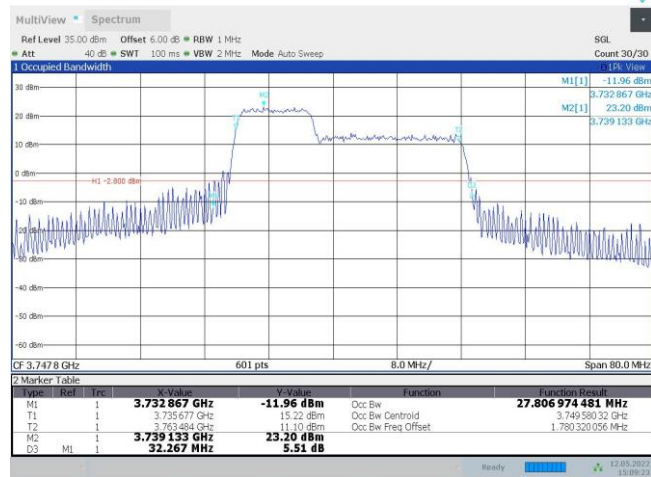
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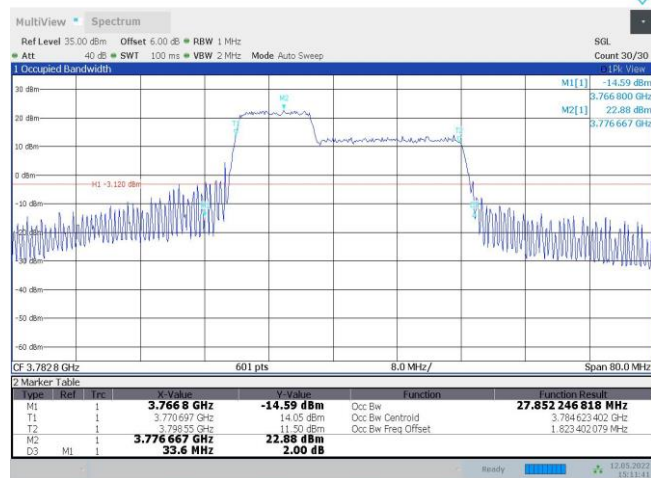
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43-43-10MHz-20MHz-16QAM-16QAM-44996-45140-50RB#0-100RB#0



15:09:23 12.05.2022

43-43-10MHz-20MHz-16QAM-16QAM-45346-45490-50RB#0-100RB#0



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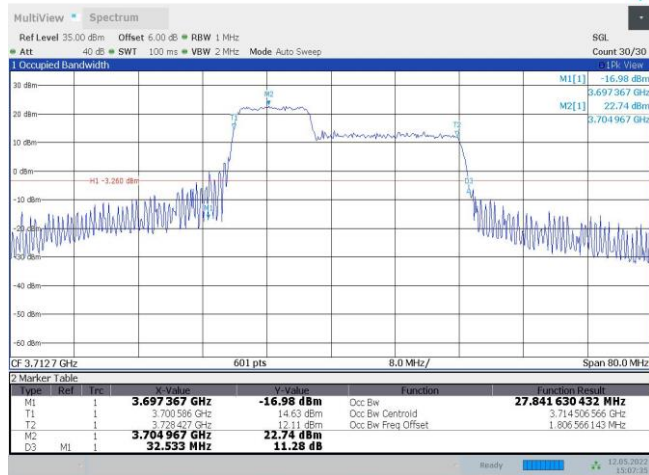


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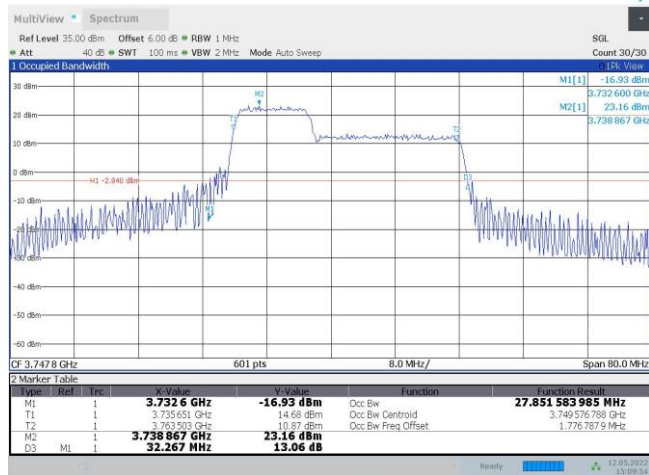


43-43-10MHz-20MHz-64QAM-64QAM-44645-44789-50RB#0-100RB#0



15:07:35 12.05.2022

43-43-10MHz-20MHz-64QAM-64QAM-44996-45140-50RB#0-100RB#0



15:09:54 12.05.2022



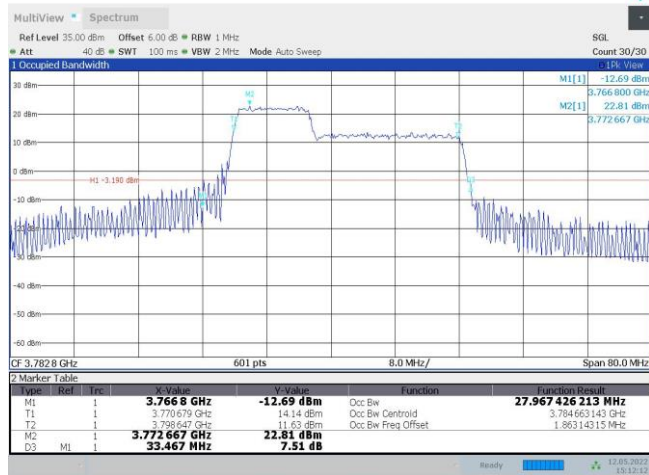
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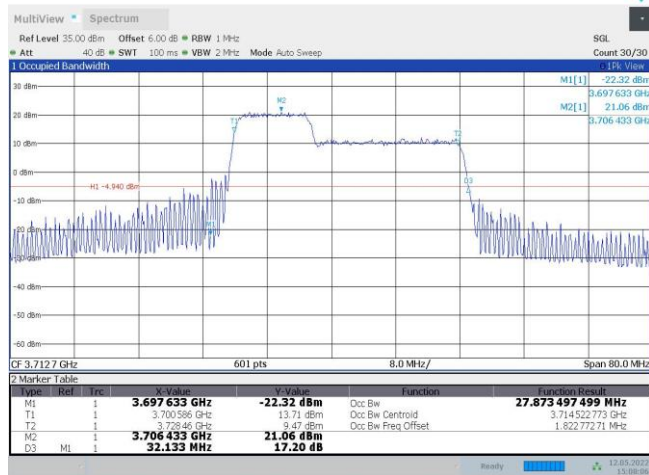
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43-43-10MHz-20MHz-64QAM-64QAM-45346-45490-50RB#0-100RB#0



15:12:12 12.05.2022

43-43-10MHz-20MHz-256QAM-256QAM-44645-44789-50RB#0-100RB#0

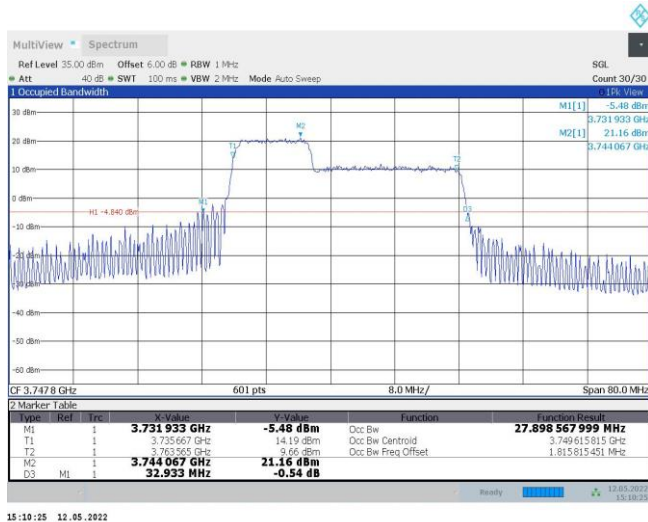


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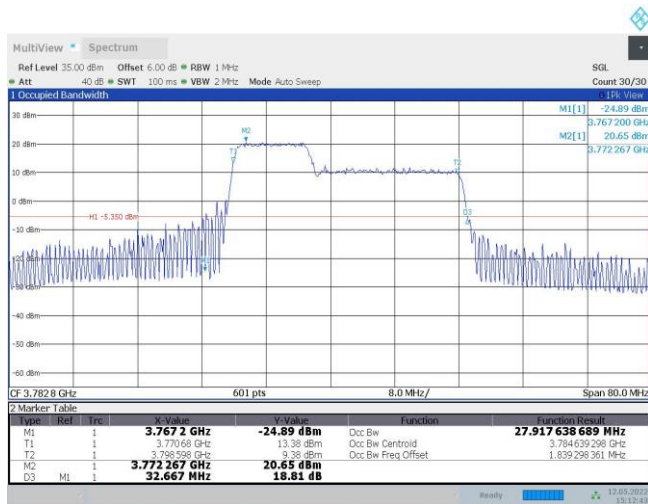
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43-43-10MHz-20MHz-256QAM-256QAM-44996-45140-50RB#0-100RB#0



15:10:25 12.05.2022

43-43-10MHz-20MHz-256QAM-256QAM-45346-45490-50RB#0-100RB#0

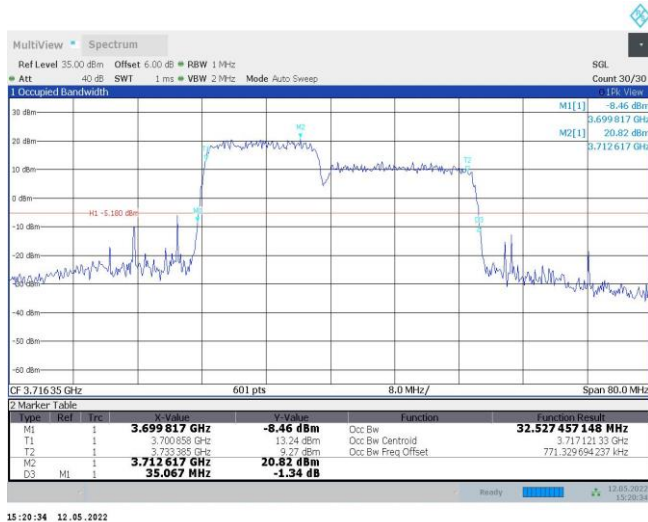


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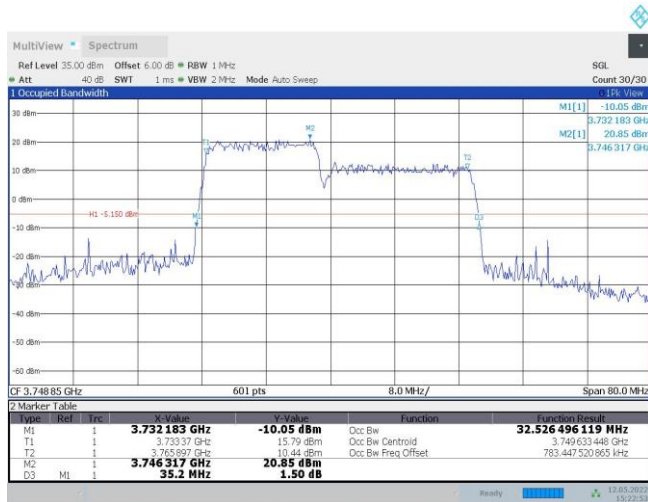
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43-43-15MHz-20MHz-QPSK-QPSK-44668-44839-75RB#0-100RB#0



15:20:34 12.05.2022

43-43-15MHz-20MHz-QPSK-QPSK-44993-45164-75RB#0-100RB#0



15:22:53 12.05.2022

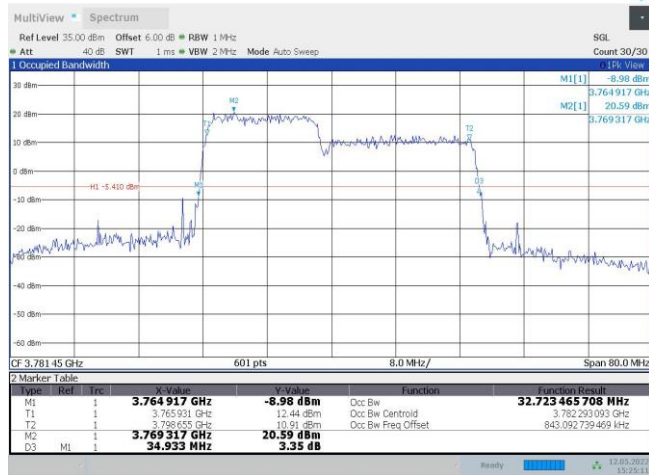


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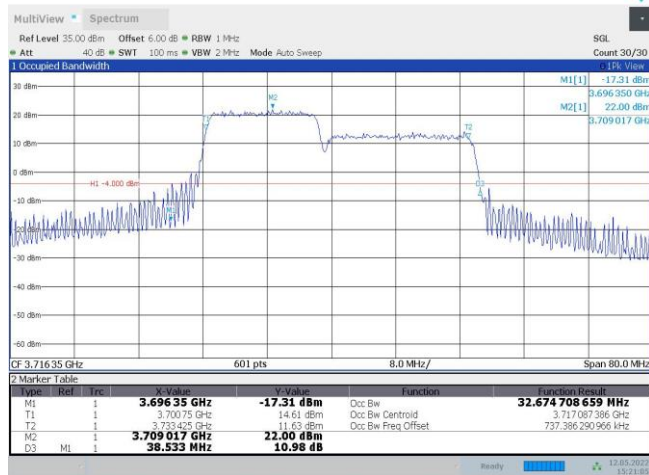


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15:25:11 12.05.2022

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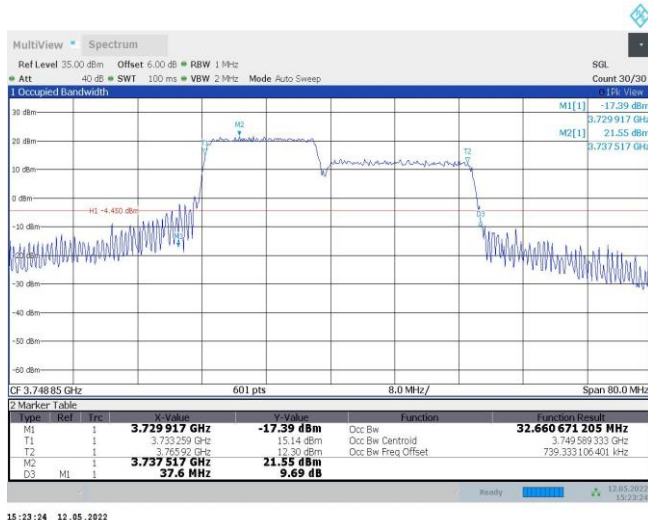


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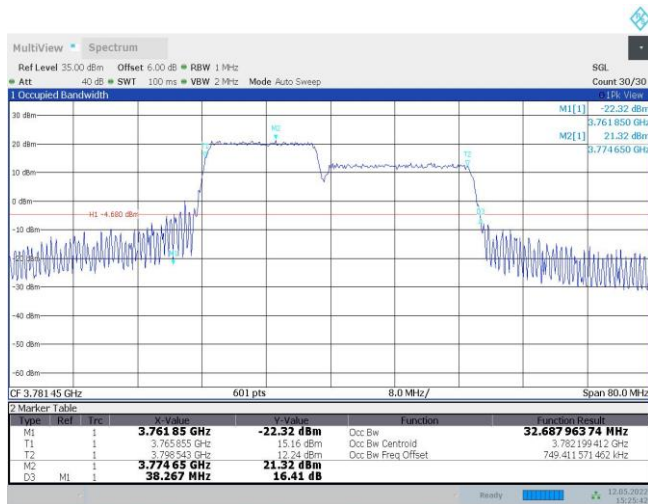
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43-43-15MHz-20MHz-16QAM-16QAM-44993-45164-75RB#0-100RB#0



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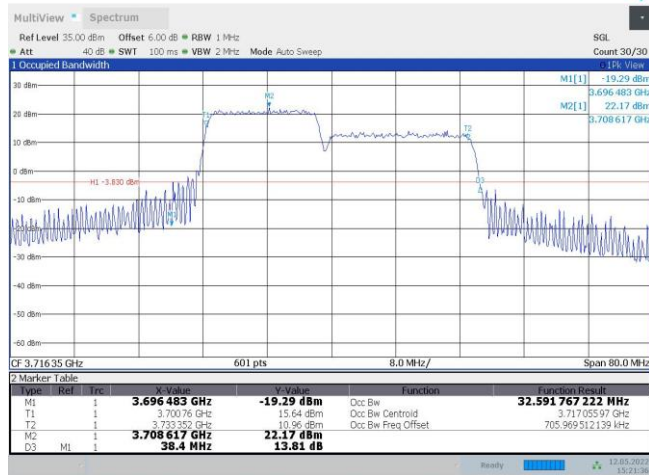


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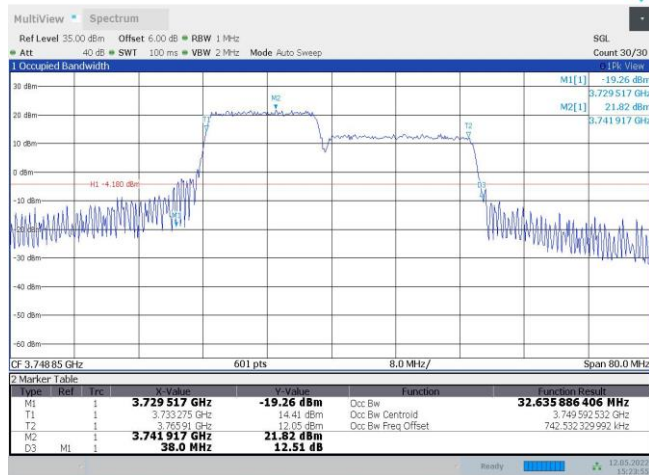
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43-43-15MHz-20MHz-64QAM-64QAM-44668-44839-75RB#0-100RB#0



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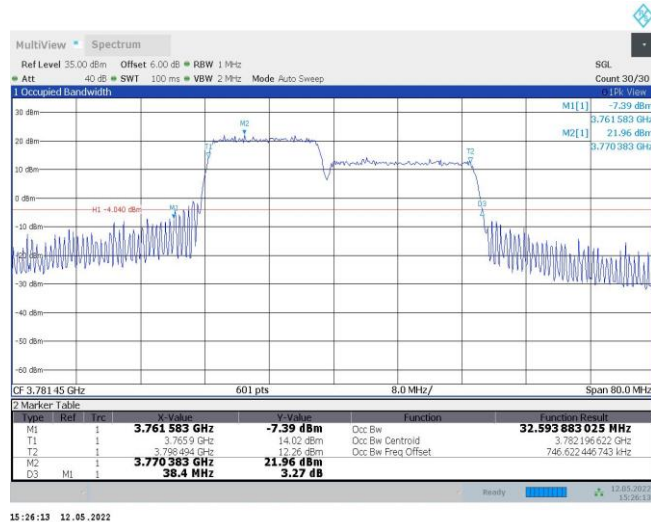


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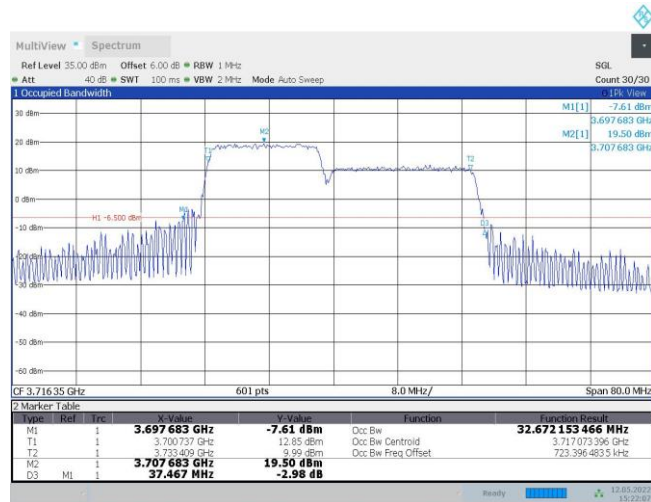
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43-43-15MHz-20MHz-64QAM-64QAM-45319-45490-75RB#0-100RB#0



15:24:13 12.05.2022

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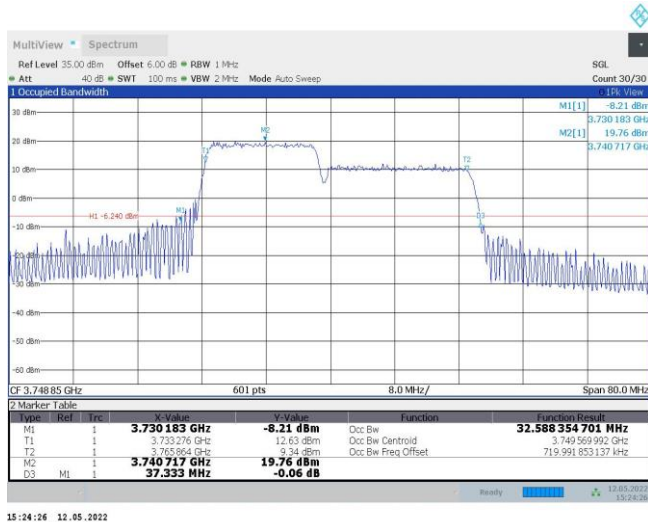
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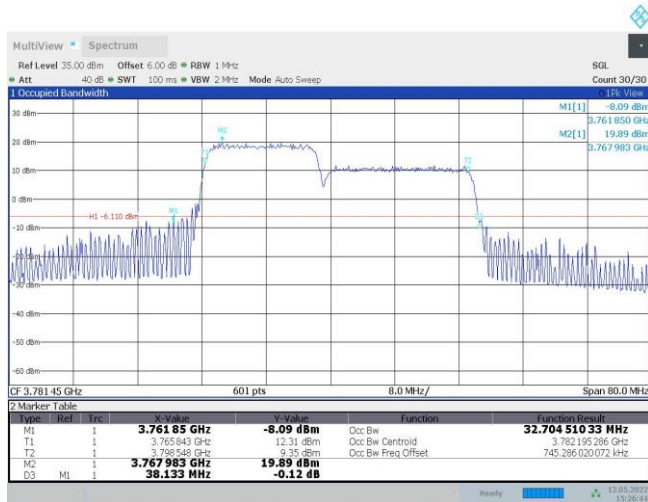


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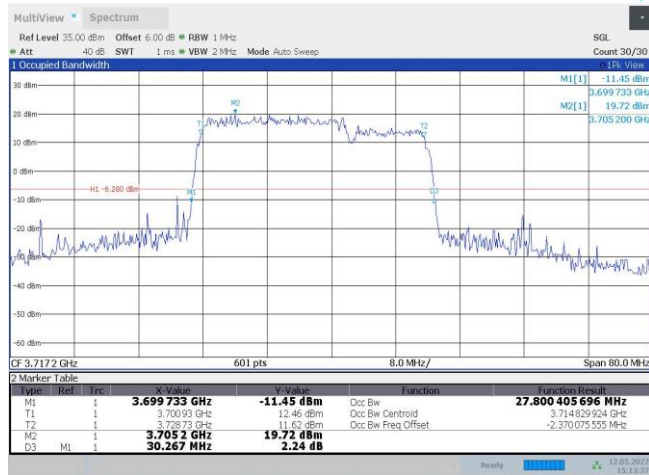
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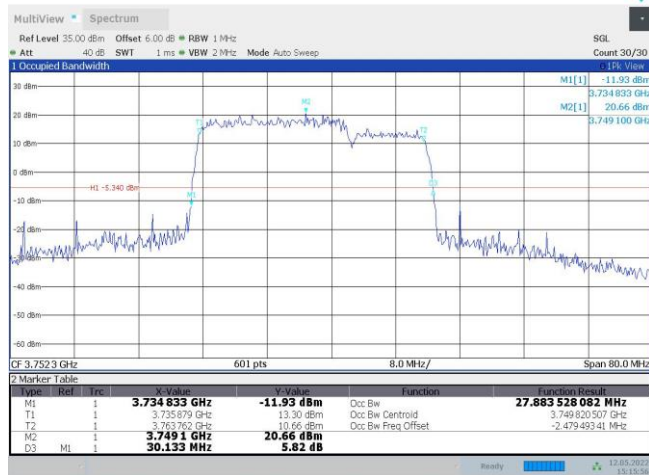
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43-43-20MHz-10MHz-QPSK-QPSK-44690-44834-100RB#0-50RB#0



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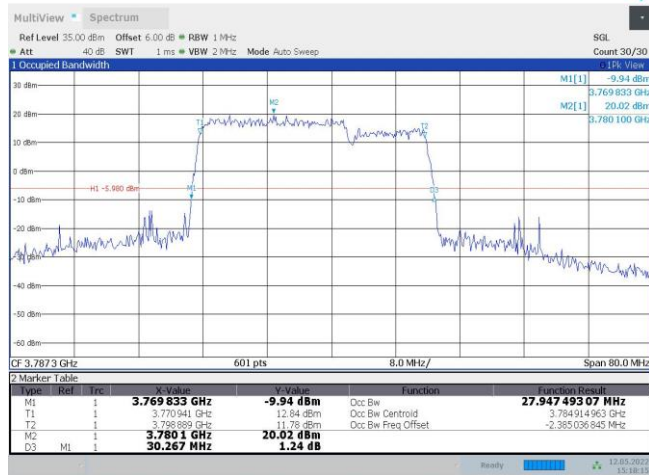


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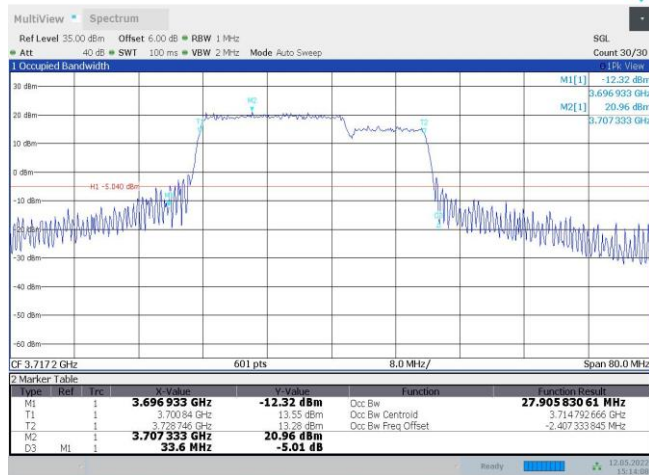
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43-43-20MHz-10MHz-QPSK-QPSK-45391-45535-100RB#0-50RB#0



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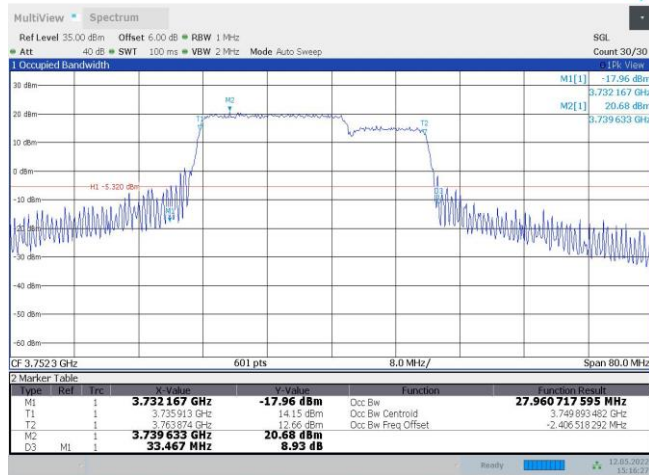


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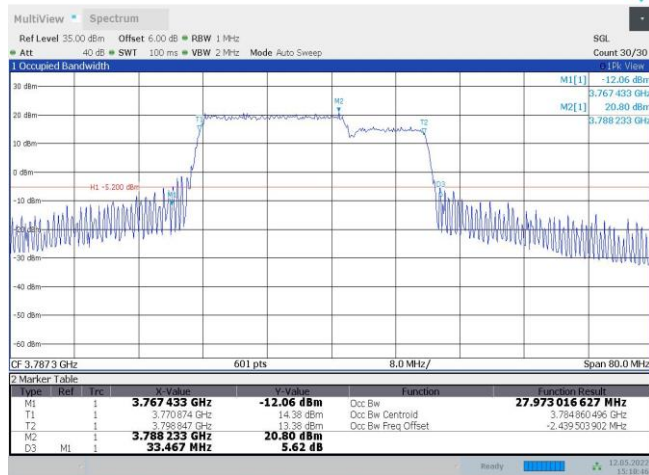
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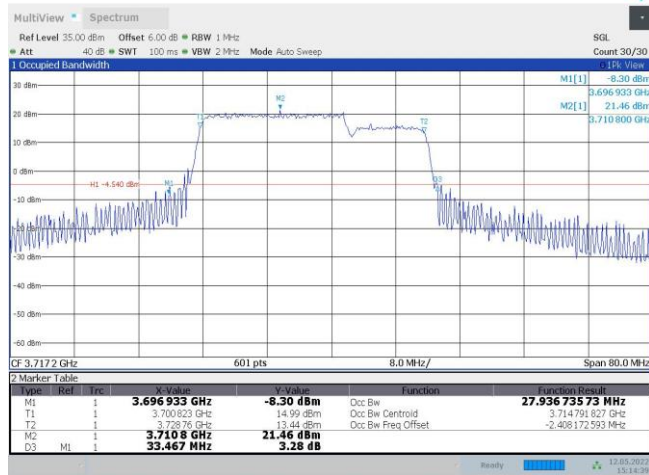
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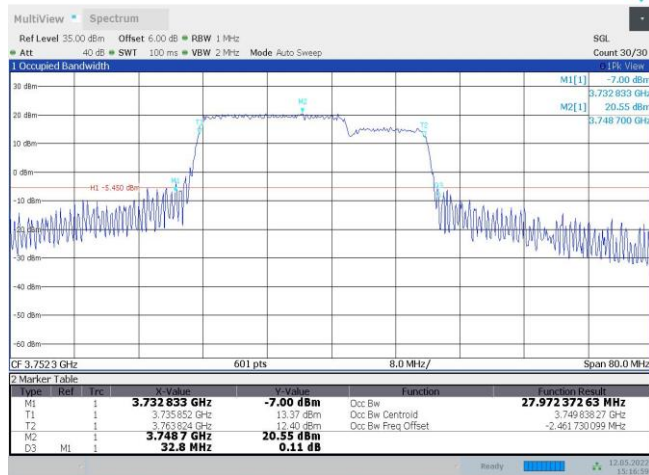


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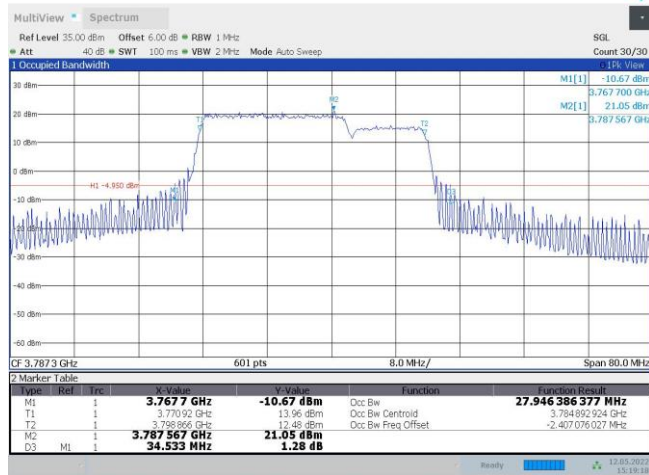


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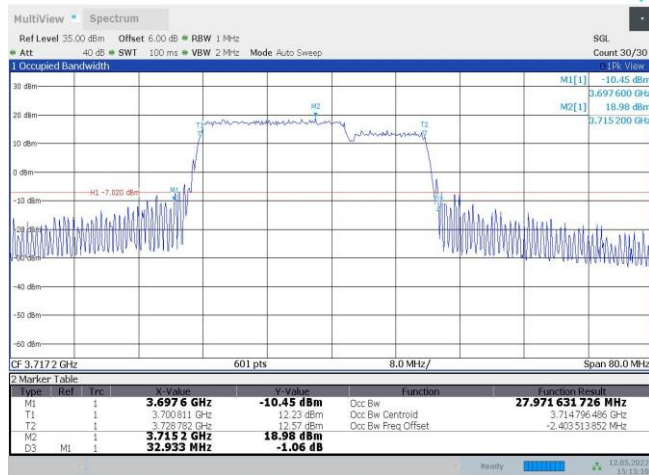
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43-43-20MHz-10MHz-64QAM-64QAM-45391-45535-100RB#0-50RB#0



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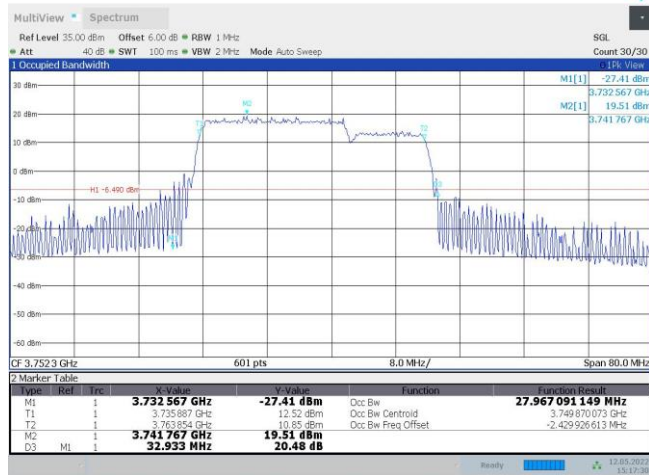


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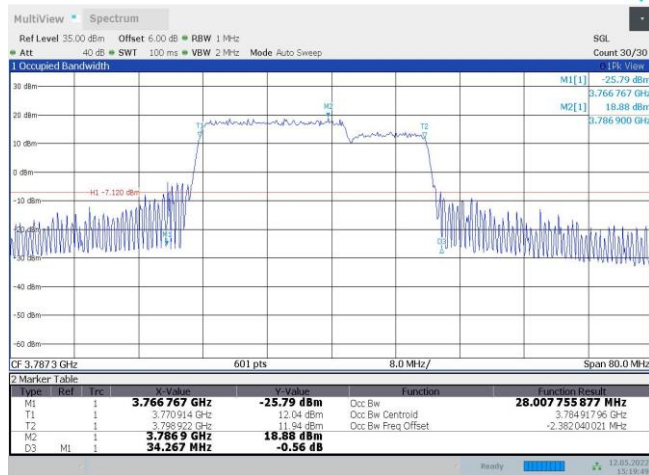
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43-43-20MHz-10MHz-256QAM-256QAM-45041-45185-100RB#0-50RB#0



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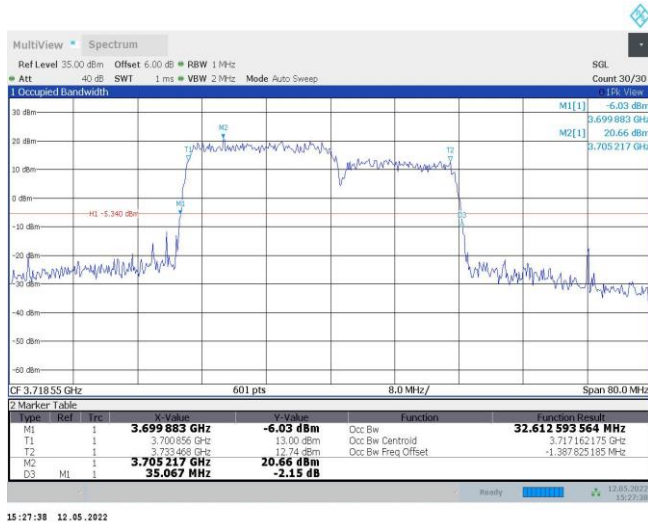


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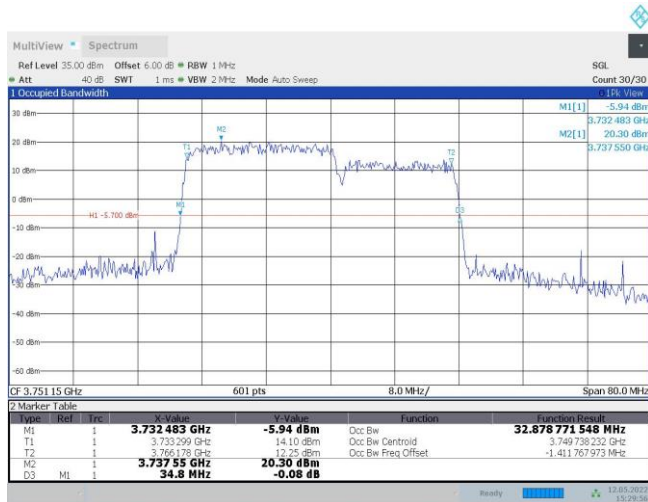
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15:29:57 12.05.2022

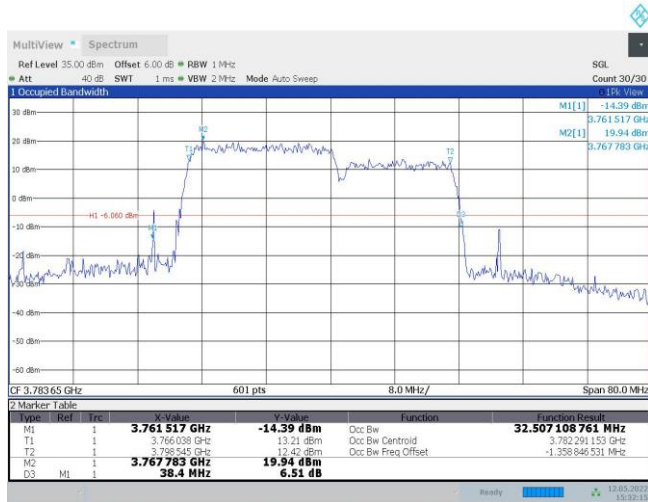


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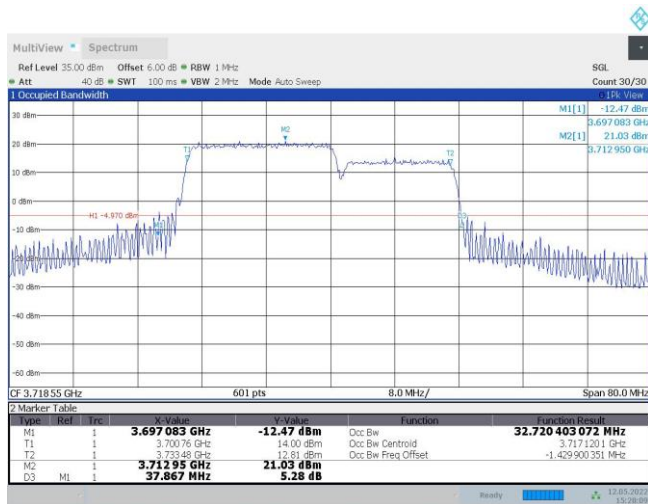


43-43-20MHz-15MHz-QPSK-QPSK-45341-45512-100RB#0-75RB#0



15:32:15 12.05.2022

43-43-20MHz-15MHz-16QAM-16QAM-44690-44861-100RB#0-75RB#0



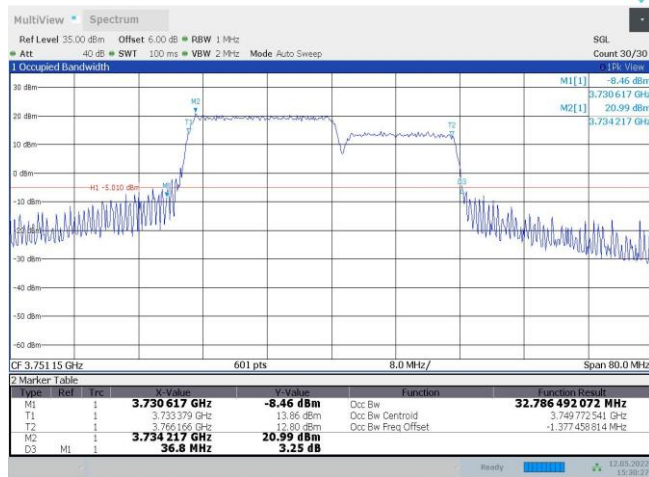
15:28:09 12.05.2022



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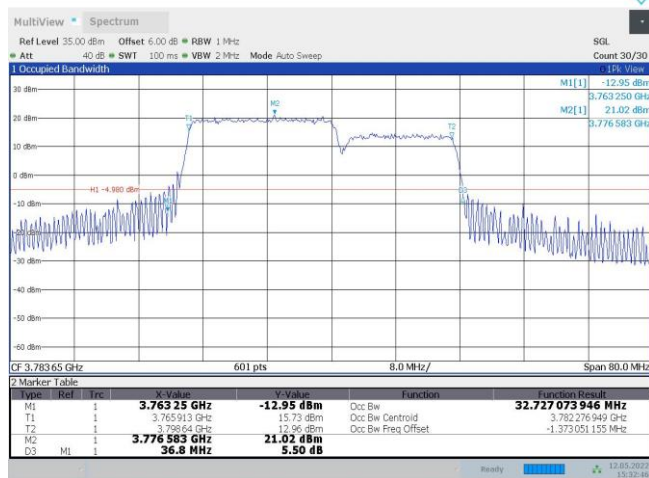
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43-43-20MHz-15MHz-16QAM-16QAM-45016-45187-100RB#0-75RB#0



15:30:28 12.05.2022

43-43-20MHz-15MHz-16QAM-16QAM-45341-45512-100RB#0-75RB#0



15:32:46 12.05.2022



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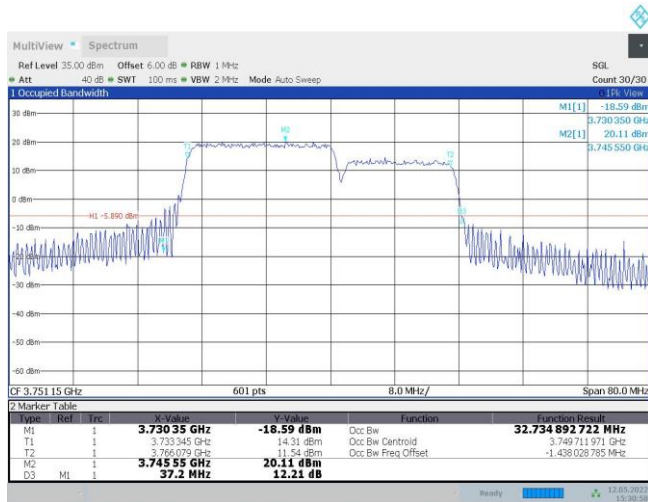
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43-43-20MHz-15MHz-64QAM-64QAM-44690-44861-100RB#0-75RB#0



15:28:40 12.05.2022

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15:30:59 12.05.2022



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