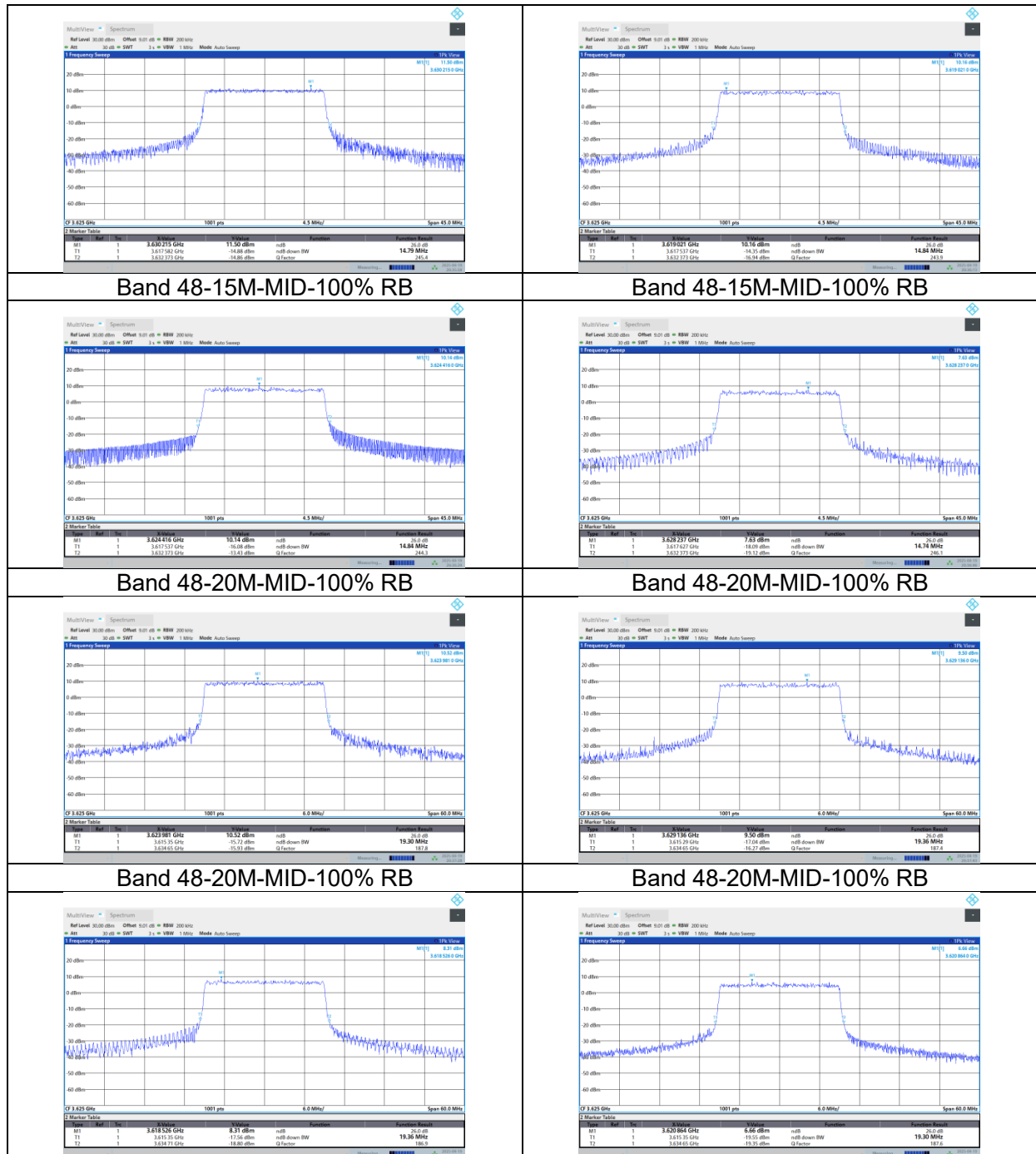




## ADJACENT CHANNEL LEAKAGE RATIO TEST RESULT

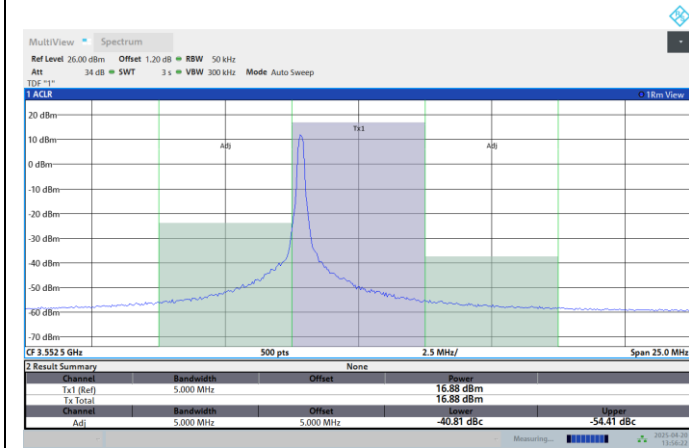
| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Verdict |
|--------|-----------|------------|---------|------------------|------------|---------|
| Band48 | 5MHz      | QPSK       | 3552.5  | 1RB#0            | See Graph  | PASS    |
| Band48 | 5MHz      | QPSK       | 3552.5  | 1RB#24           | See Graph  | PASS    |
| Band48 | 5MHz      | QPSK       | 3552.5  | 25RB#0           | See Graph  | PASS    |
| Band48 | 5MHz      | QPSK       | 3625    | 1RB#0            | See Graph  | PASS    |
| Band48 | 5MHz      | QPSK       | 3625    | 1RB#24           | See Graph  | PASS    |
| Band48 | 5MHz      | QPSK       | 3625    | 25RB#0           | See Graph  | PASS    |
| Band48 | 5MHz      | QPSK       | 3697.5  | 1RB#0            | See Graph  | PASS    |
| Band48 | 5MHz      | QPSK       | 3697.5  | 1RB#24           | See Graph  | PASS    |
| Band48 | 5MHz      | QPSK       | 3697.5  | 25RB#0           | See Graph  | PASS    |
| Band48 | 5MHz      | 16QAM      | 3552.5  | 1RB#0            | See Graph  | PASS    |
| Band48 | 5MHz      | 16QAM      | 3552.5  | 1RB#24           | See Graph  | PASS    |
| Band48 | 5MHz      | 16QAM      | 3552.5  | 25RB#0           | See Graph  | PASS    |
| Band48 | 5MHz      | 16QAM      | 3625    | 1RB#0            | See Graph  | PASS    |
| Band48 | 5MHz      | 16QAM      | 3625    | 1RB#24           | See Graph  | PASS    |
| Band48 | 5MHz      | 16QAM      | 3625    | 25RB#0           | See Graph  | PASS    |
| Band48 | 5MHz      | 16QAM      | 3697.5  | 1RB#0            | See Graph  | PASS    |
| Band48 | 5MHz      | 16QAM      | 3697.5  | 1RB#24           | See Graph  | PASS    |
| Band48 | 5MHz      | 16QAM      | 3697.5  | 25RB#0           | See Graph  | PASS    |
| Band48 | 5MHz      | 64QAM      | 3552.5  | 1RB#0            | See Graph  | PASS    |
| Band48 | 5MHz      | 64QAM      | 3552.5  | 1RB#24           | See Graph  | PASS    |
| Band48 | 5MHz      | 64QAM      | 3552.5  | 25RB#0           | See Graph  | PASS    |
| Band48 | 5MHz      | 64QAM      | 3625    | 1RB#0            | See Graph  | PASS    |
| Band48 | 5MHz      | 64QAM      | 3625    | 1RB#24           | See Graph  | PASS    |
| Band48 | 5MHz      | 64QAM      | 3625    | 25RB#0           | See Graph  | PASS    |
| Band48 | 5MHz      | 64QAM      | 3697.5  | 1RB#0            | See Graph  | PASS    |
| Band48 | 5MHz      | 64QAM      | 3697.5  | 1RB#24           | See Graph  | PASS    |
| Band48 | 5MHz      | 64QAM      | 3697.5  | 25RB#0           | See Graph  | PASS    |
| Band48 | 5MHz      | 256QAM     | 3552.5  | 1RB#0            | See Graph  | PASS    |
| Band48 | 5MHz      | 256QAM     | 3552.5  | 1RB#24           | See Graph  | PASS    |
| Band48 | 5MHz      | 256QAM     | 3552.5  | 25RB#0           | See Graph  | PASS    |
| Band48 | 5MHz      | 256QAM     | 3625    | 1RB#0            | See Graph  | PASS    |
| Band48 | 5MHz      | 256QAM     | 3625    | 1RB#24           | See Graph  | PASS    |
| Band48 | 5MHz      | 256QAM     | 3625    | 25RB#0           | See Graph  | PASS    |
| Band48 | 5MHz      | 256QAM     | 3697.5  | 1RB#0            | See Graph  | PASS    |
| Band48 | 5MHz      | 256QAM     | 3697.5  | 1RB#24           | See Graph  | PASS    |
| Band48 | 5MHz      | 256QAM     | 3697.5  | 25RB#0           | See Graph  | PASS    |
| Band48 | 15MHz     | QPSK       | 3557.5  | 1RB#0            | See Graph  | PASS    |
| Band48 | 15MHz     | QPSK       | 3557.5  | 1RB#74           | See Graph  | PASS    |
| Band48 | 15MHz     | QPSK       | 3557.5  | 75RB#0           | See Graph  | PASS    |
| Band48 | 15MHz     | QPSK       | 3625    | 1RB#0            | See Graph  | PASS    |
| Band48 | 15MHz     | QPSK       | 3625    | 1RB#74           | See Graph  | PASS    |
| Band48 | 15MHz     | QPSK       | 3625    | 75RB#0           | See Graph  | PASS    |
| Band48 | 15MHz     | QPSK       | 3692.5  | 1RB#0            | See Graph  | PASS    |
| Band48 | 15MHz     | QPSK       | 3692.5  | 1RB#74           | See Graph  | PASS    |
| Band48 | 15MHz     | QPSK       | 3692.5  | 75RB#0           | See Graph  | PASS    |
| Band48 | 15MHz     | 16QAM      | 3557.5  | 1RB#0            | See Graph  | PASS    |
| Band48 | 15MHz     | 16QAM      | 3557.5  | 1RB#74           | See Graph  | PASS    |

|        |       |        |        |         |           |      |
|--------|-------|--------|--------|---------|-----------|------|
| Band48 | 15MHz | 16QAM  | 3557.5 | 75RB#0  | See Graph | PASS |
| Band48 | 15MHz | 16QAM  | 3625   | 1RB#0   | See Graph | PASS |
| Band48 | 15MHz | 16QAM  | 3625   | 1RB#74  | See Graph | PASS |
| Band48 | 15MHz | 16QAM  | 3625   | 75RB#0  | See Graph | PASS |
| Band48 | 15MHz | 16QAM  | 3692.5 | 1RB#0   | See Graph | PASS |
| Band48 | 15MHz | 16QAM  | 3692.5 | 1RB#74  | See Graph | PASS |
| Band48 | 15MHz | 16QAM  | 3692.5 | 75RB#0  | See Graph | PASS |
| Band48 | 15MHz | 64QAM  | 3557.5 | 1RB#0   | See Graph | PASS |
| Band48 | 15MHz | 64QAM  | 3557.5 | 1RB#74  | See Graph | PASS |
| Band48 | 15MHz | 64QAM  | 3557.5 | 75RB#0  | See Graph | PASS |
| Band48 | 15MHz | 64QAM  | 3625   | 1RB#0   | See Graph | PASS |
| Band48 | 15MHz | 64QAM  | 3625   | 1RB#74  | See Graph | PASS |
| Band48 | 15MHz | 64QAM  | 3625   | 75RB#0  | See Graph | PASS |
| Band48 | 15MHz | 64QAM  | 3692.5 | 1RB#0   | See Graph | PASS |
| Band48 | 15MHz | 64QAM  | 3692.5 | 1RB#74  | See Graph | PASS |
| Band48 | 15MHz | 64QAM  | 3692.5 | 75RB#0  | See Graph | PASS |
| Band48 | 15MHz | 256QAM | 3557.5 | 1RB#0   | See Graph | PASS |
| Band48 | 15MHz | 256QAM | 3557.5 | 1RB#74  | See Graph | PASS |
| Band48 | 15MHz | 256QAM | 3557.5 | 75RB#0  | See Graph | PASS |
| Band48 | 15MHz | 256QAM | 3625   | 1RB#0   | See Graph | PASS |
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| Band48 | 15MHz | 256QAM | 3692.5 | 1RB#0   | See Graph | PASS |
| Band48 | 15MHz | 256QAM | 3692.5 | 1RB#74  | See Graph | PASS |
| Band48 | 15MHz | 256QAM | 3692.5 | 75RB#0  | See Graph | PASS |
| Band48 | 20MHz | QPSK   | 3560   | 1RB#0   | See Graph | PASS |
| Band48 | 20MHz | QPSK   | 3560   | 1RB#99  | See Graph | PASS |
| Band48 | 20MHz | QPSK   | 3560   | 100RB#0 | See Graph | PASS |
| Band48 | 20MHz | QPSK   | 3625   | 1RB#0   | See Graph | PASS |
| Band48 | 20MHz | QPSK   | 3625   | 1RB#99  | See Graph | PASS |
| Band48 | 20MHz | QPSK   | 3625   | 100RB#0 | See Graph | PASS |
| Band48 | 20MHz | QPSK   | 3690   | 1RB#0   | See Graph | PASS |
| Band48 | 20MHz | QPSK   | 3690   | 1RB#99  | See Graph | PASS |
| Band48 | 20MHz | QPSK   | 3690   | 100RB#0 | See Graph | PASS |
| Band48 | 20MHz | 16QAM  | 3560   | 1RB#0   | See Graph | PASS |
| Band48 | 20MHz | 16QAM  | 3560   | 1RB#99  | See Graph | PASS |
| Band48 | 20MHz | 16QAM  | 3560   | 100RB#0 | See Graph | PASS |
| Band48 | 20MHz | 16QAM  | 3625   | 1RB#0   | See Graph | PASS |
| Band48 | 20MHz | 16QAM  | 3625   | 1RB#99  | See Graph | PASS |
| Band48 | 20MHz | 16QAM  | 3625   | 100RB#0 | See Graph | PASS |
| Band48 | 20MHz | 16QAM  | 3690   | 1RB#0   | See Graph | PASS |
| Band48 | 20MHz | 16QAM  | 3690   | 1RB#99  | See Graph | PASS |
| Band48 | 20MHz | 16QAM  | 3690   | 100RB#0 | See Graph | PASS |
| Band48 | 20MHz | 64QAM  | 3560   | 1RB#0   | See Graph | PASS |
| Band48 | 20MHz | 64QAM  | 3560   | 1RB#99  | See Graph | PASS |
| Band48 | 20MHz | 64QAM  | 3560   | 100RB#0 | See Graph | PASS |
| Band48 | 20MHz | 64QAM  | 3625   | 1RB#0   | See Graph | PASS |
| Band48 | 20MHz | 64QAM  | 3625   | 1RB#99  | See Graph | PASS |
| Band48 | 20MHz | 64QAM  | 3625   | 100RB#0 | See Graph | PASS |
| Band48 | 20MHz | 64QAM  | 3690   | 1RB#0   | See Graph | PASS |
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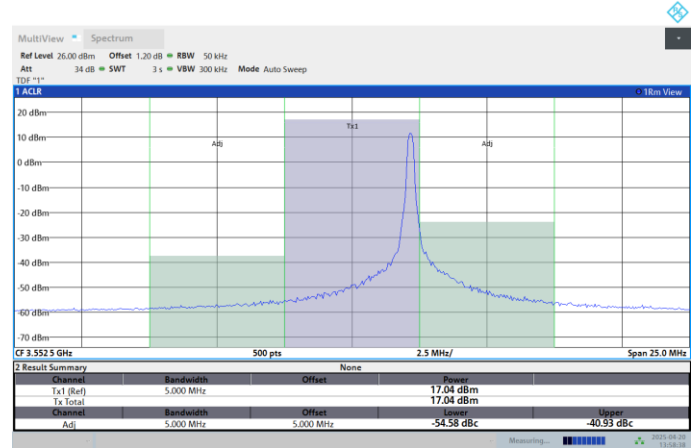
|        |       |        |      |         |           |      |
|--------|-------|--------|------|---------|-----------|------|
| Band48 | 20MHz | 256QAM | 3560 | 1RB#0   | See Graph | PASS |
| Band48 | 20MHz | 256QAM | 3560 | 1RB#99  | See Graph | PASS |
| Band48 | 20MHz | 256QAM | 3560 | 100RB#0 | See Graph | PASS |
| Band48 | 20MHz | 256QAM | 3625 | 1RB#0   | See Graph | PASS |
| Band48 | 20MHz | 256QAM | 3625 | 1RB#99  | See Graph | PASS |
| Band48 | 20MHz | 256QAM | 3625 | 100RB#0 | See Graph | PASS |
| Band48 | 20MHz | 256QAM | 3690 | 1RB#0   | See Graph | PASS |
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| Band48 | 20MHz | 256QAM | 3690 | 100RB#0 | See Graph | PASS |

## TEST GRAPHS

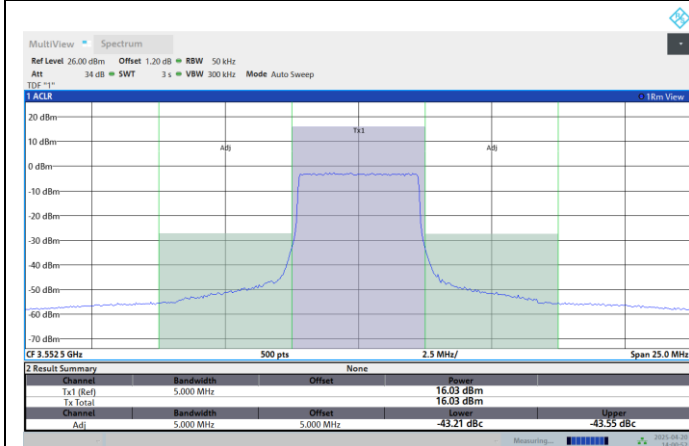
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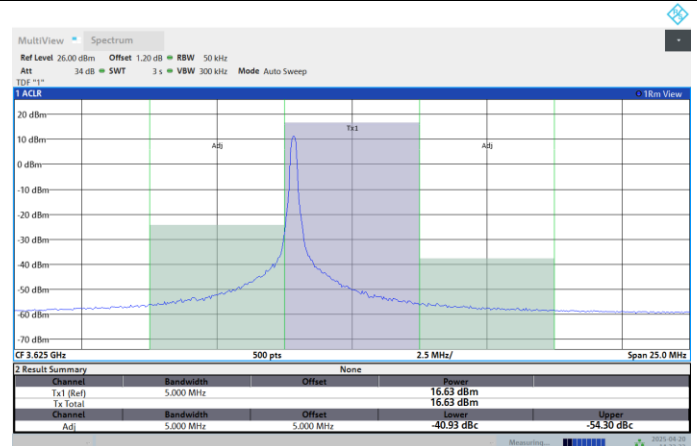
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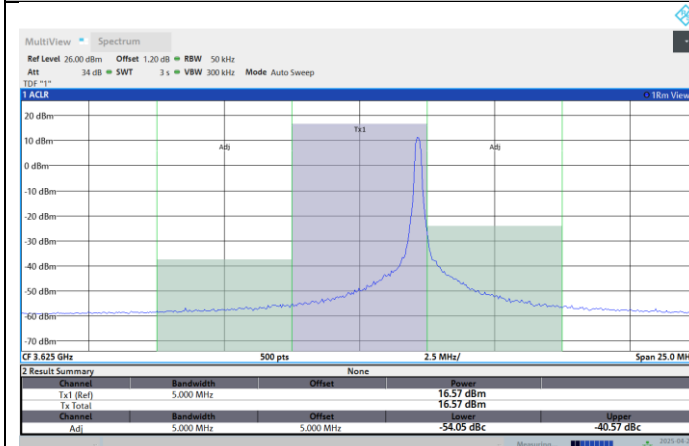
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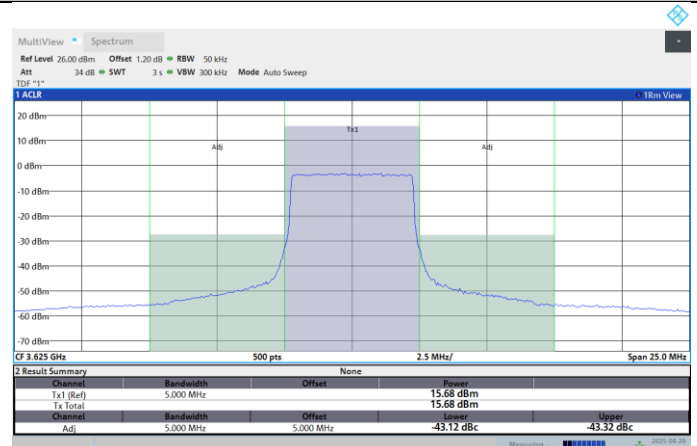
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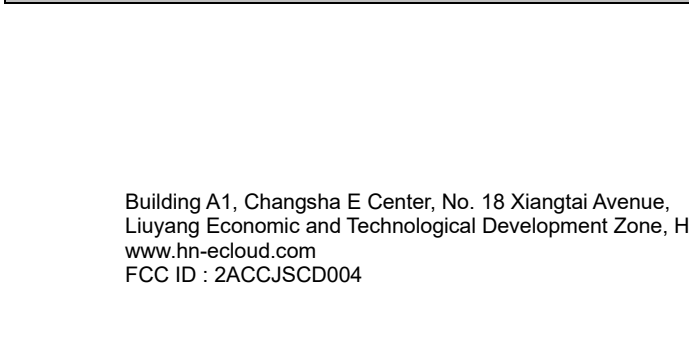
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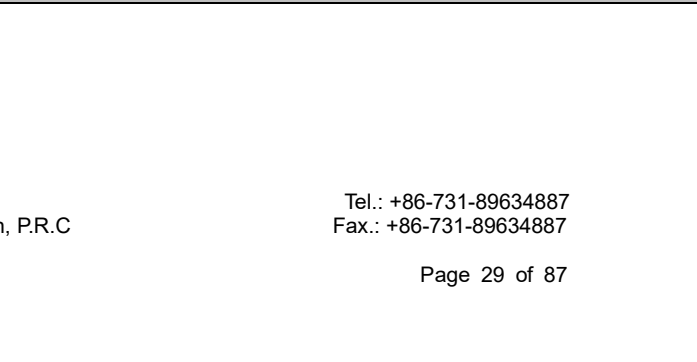
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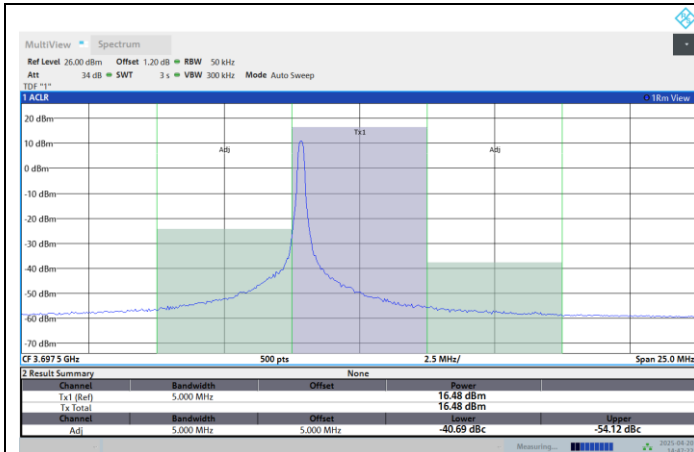


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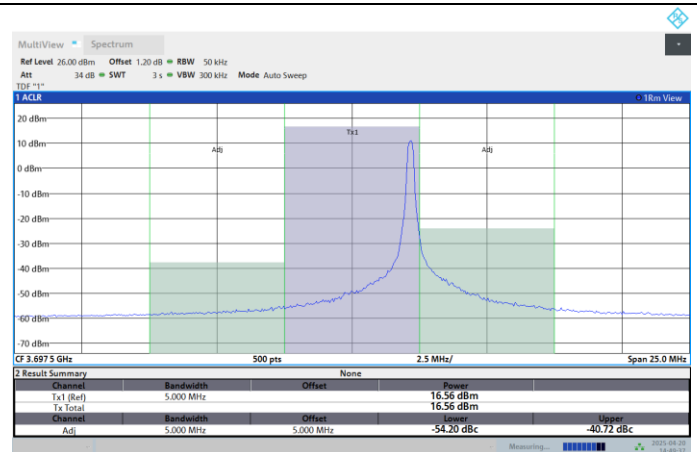


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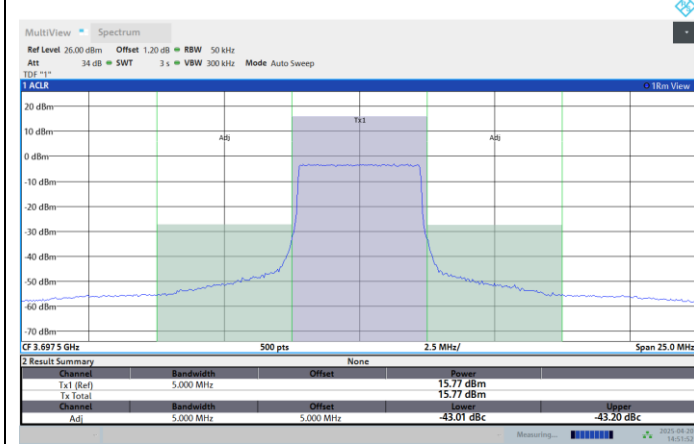




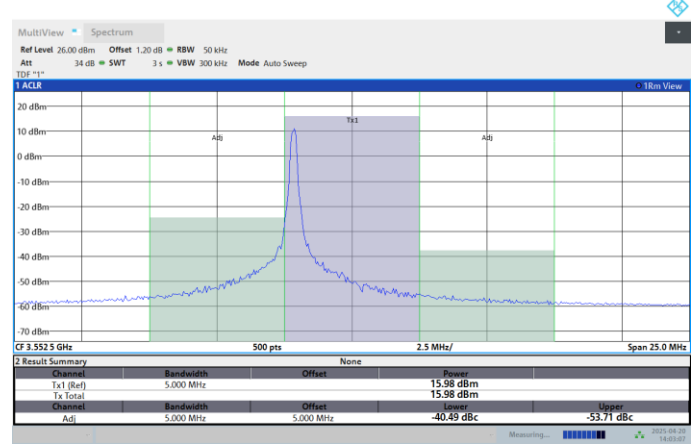
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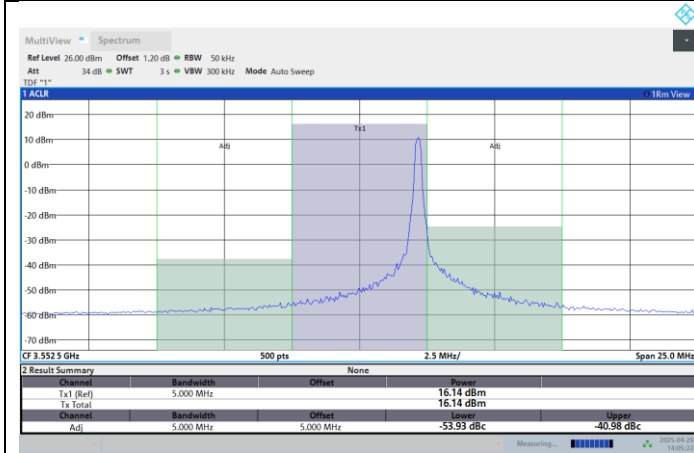
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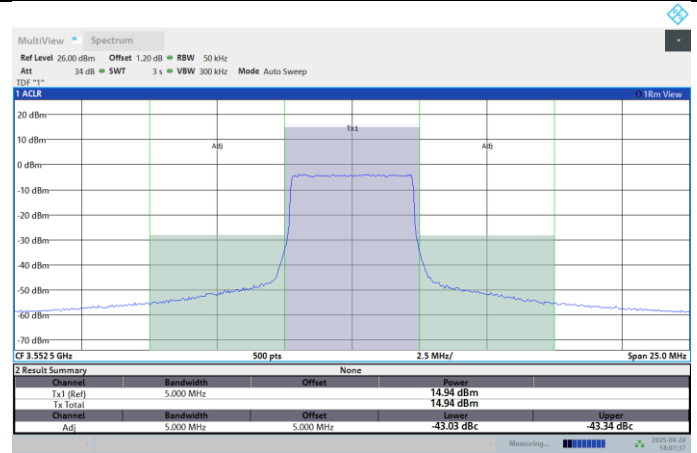
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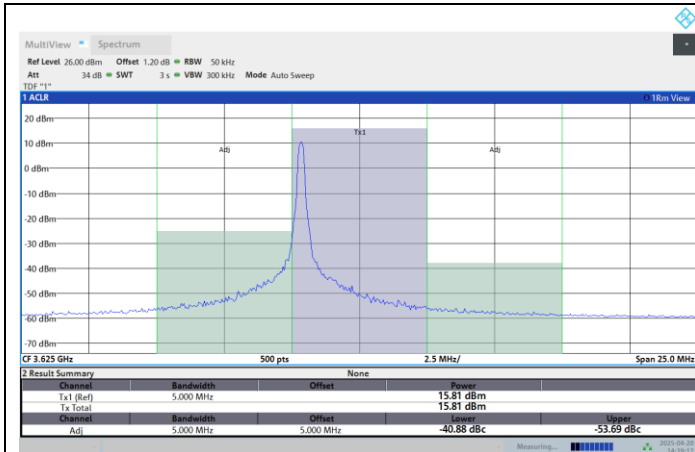
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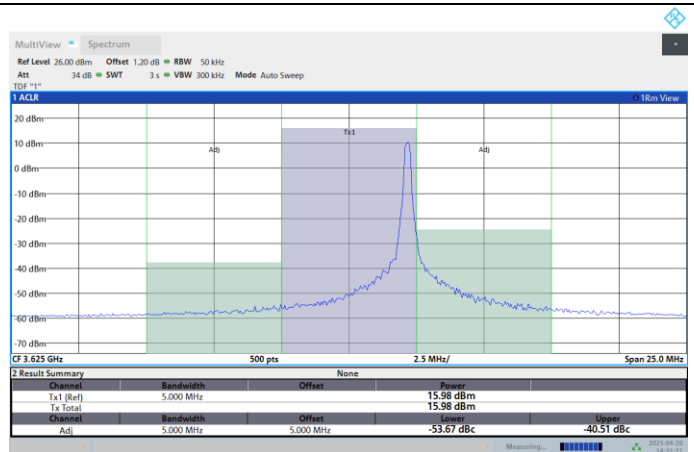
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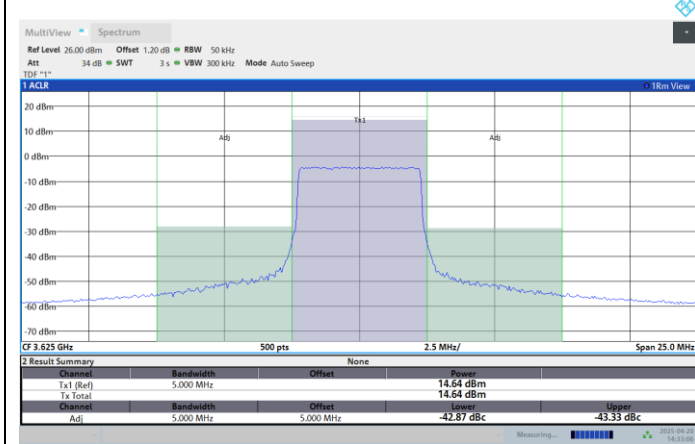
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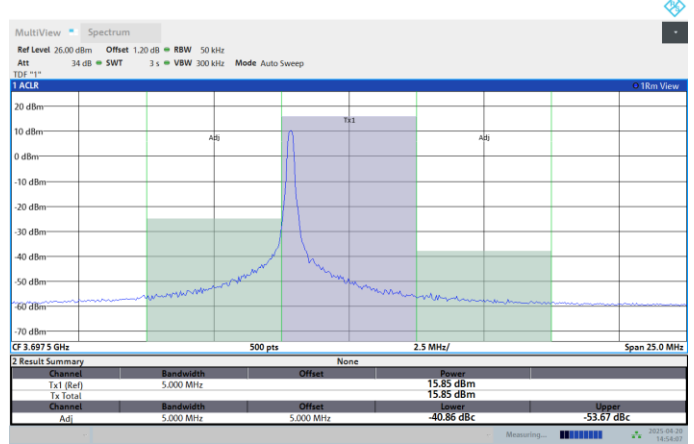
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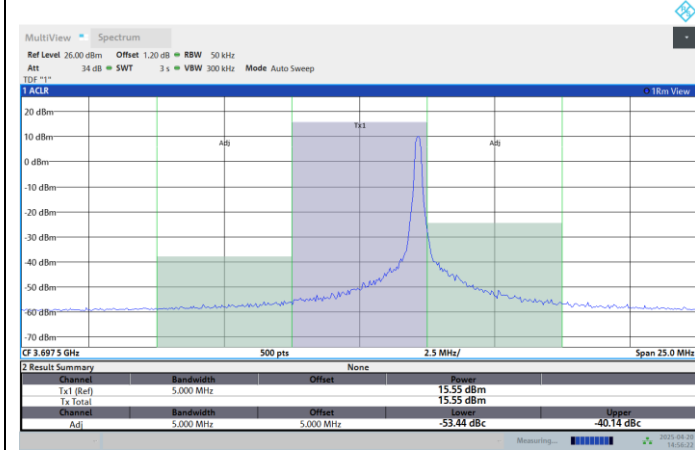
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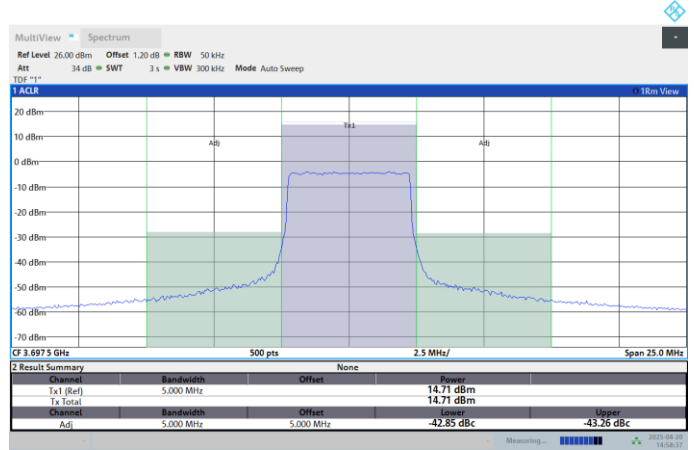
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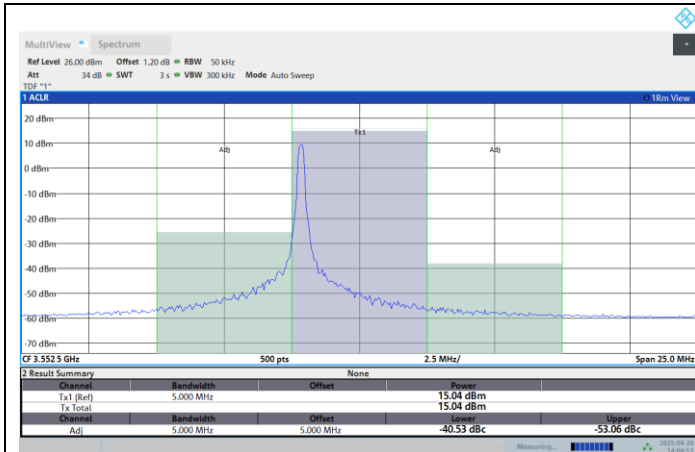
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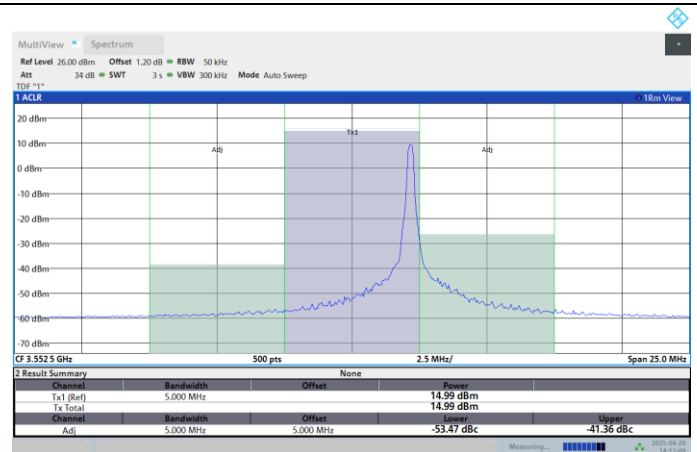
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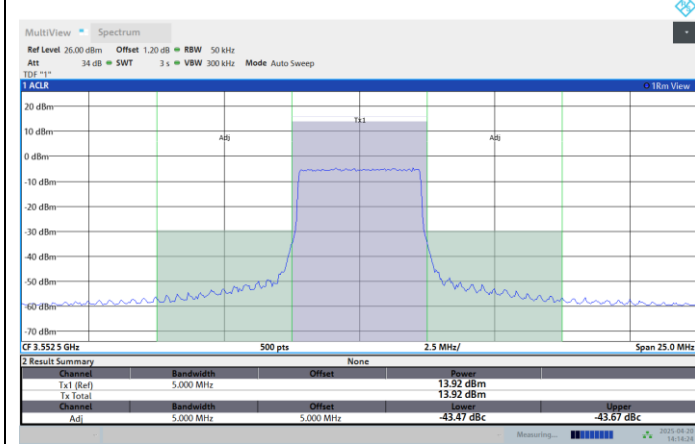
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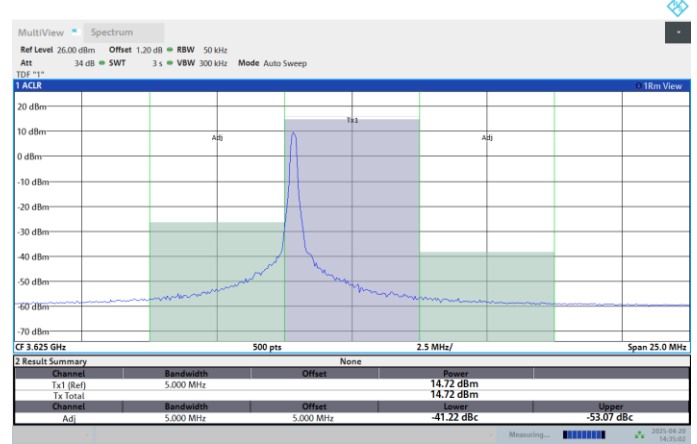
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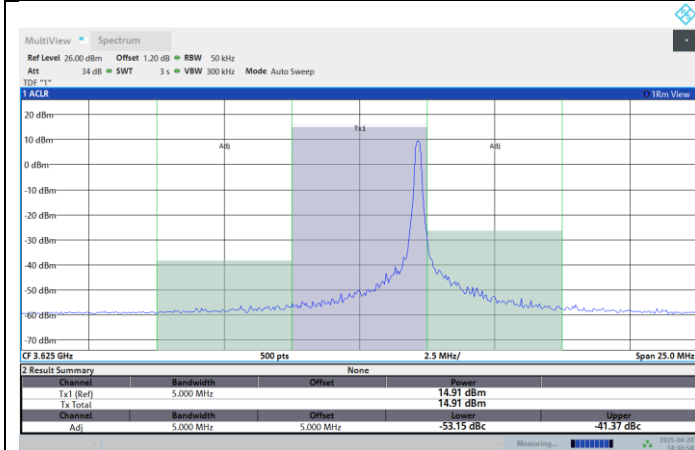
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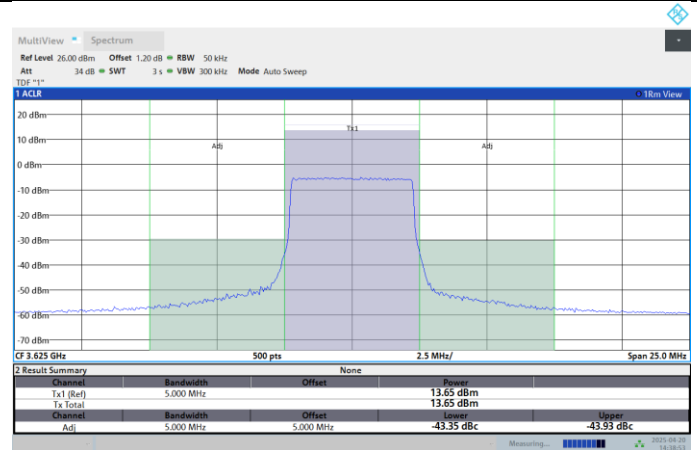
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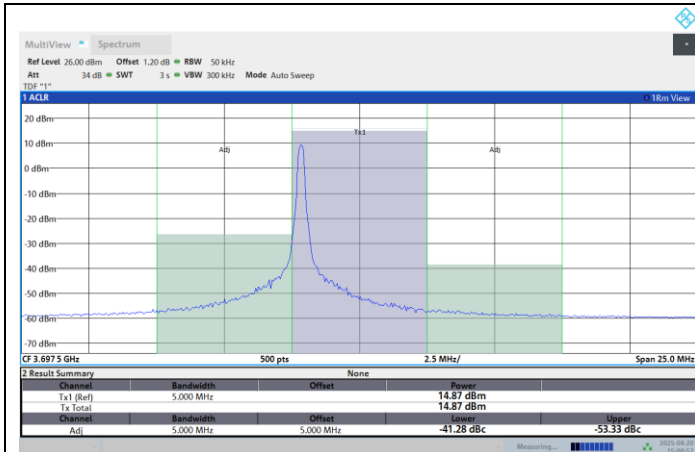
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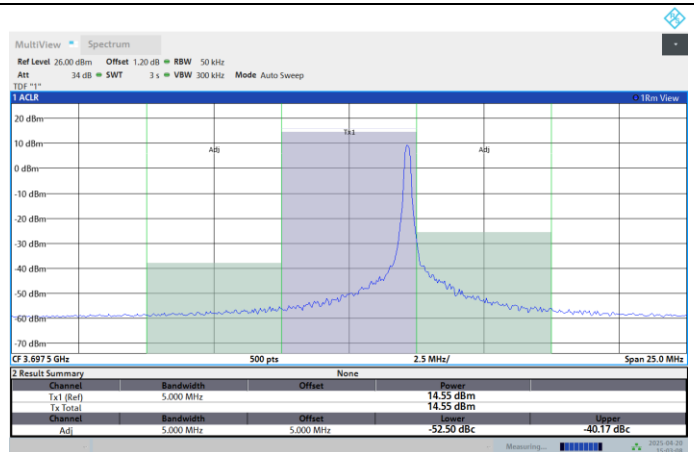
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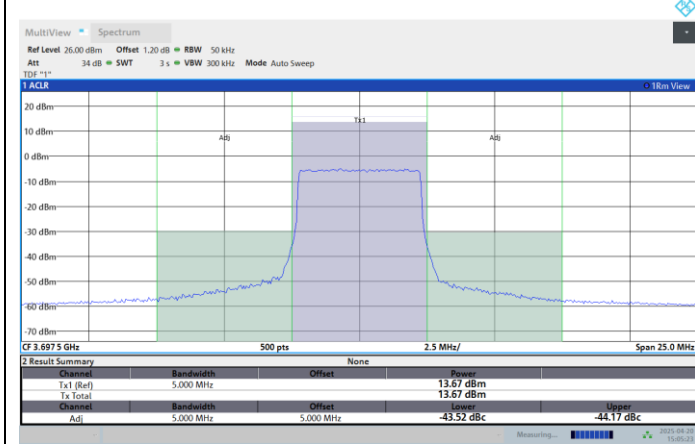
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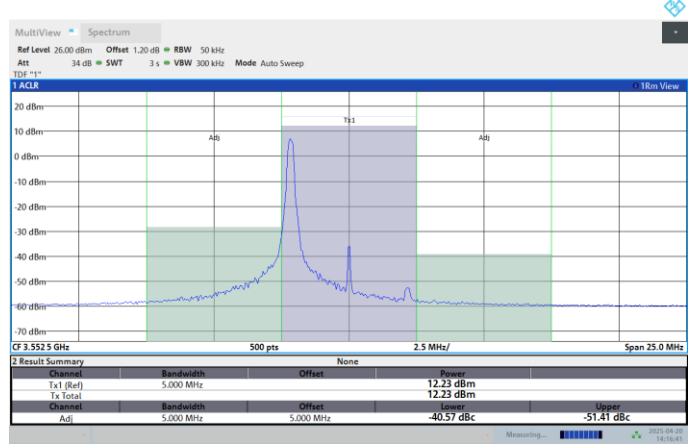
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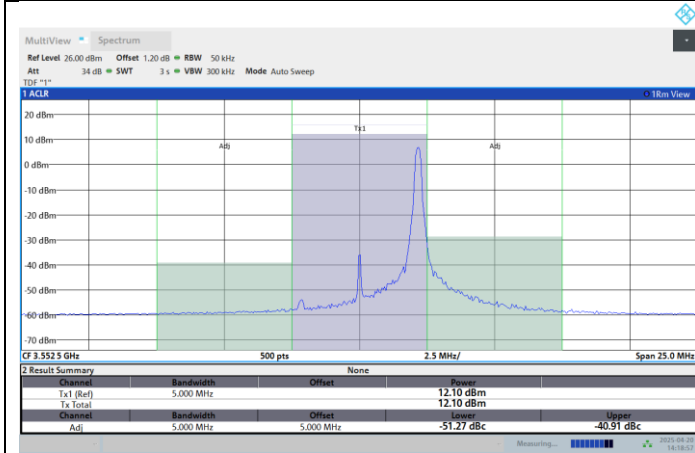
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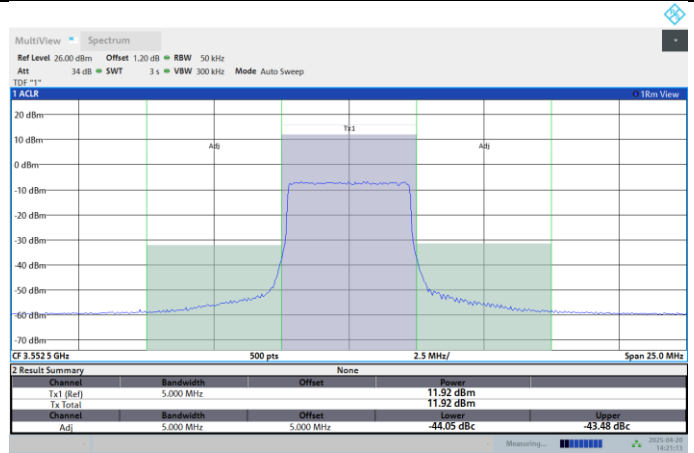
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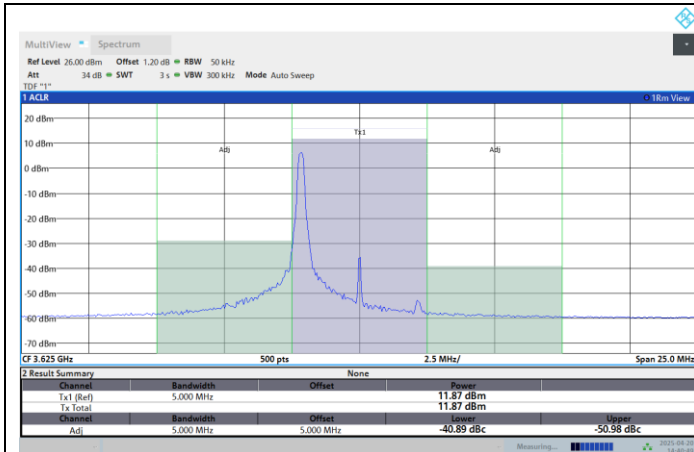
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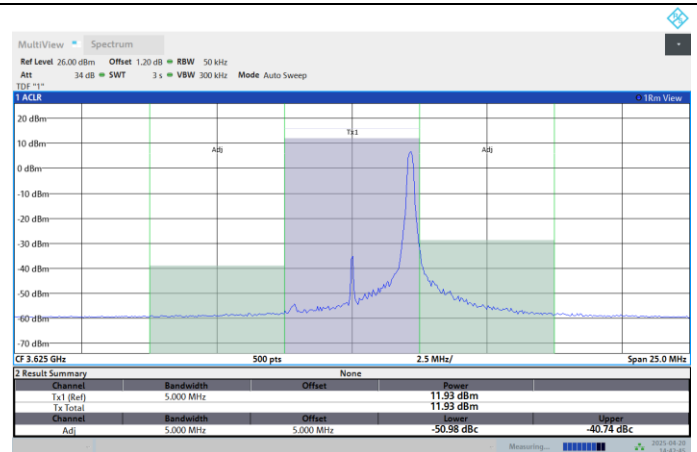
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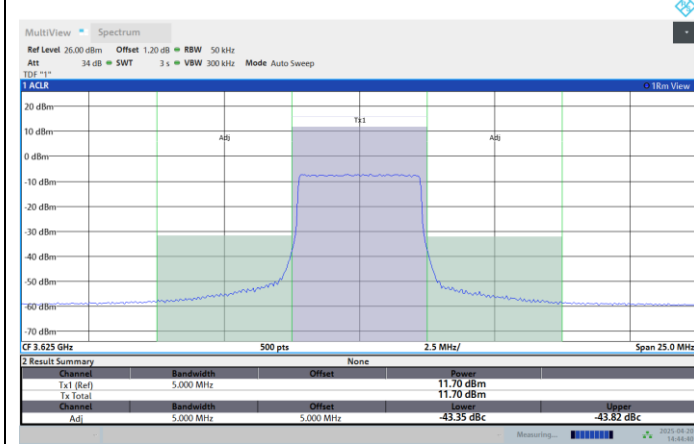
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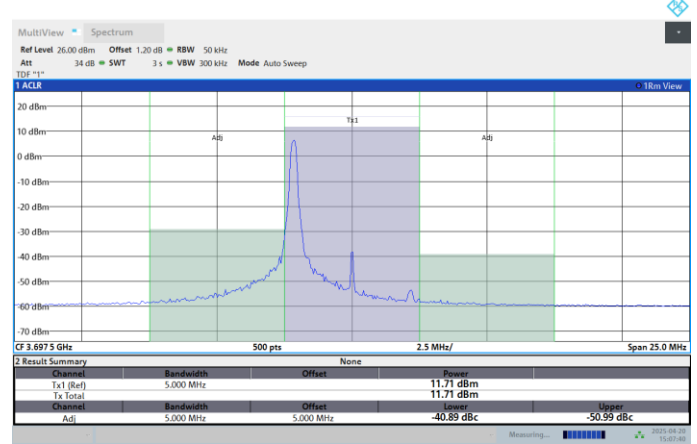
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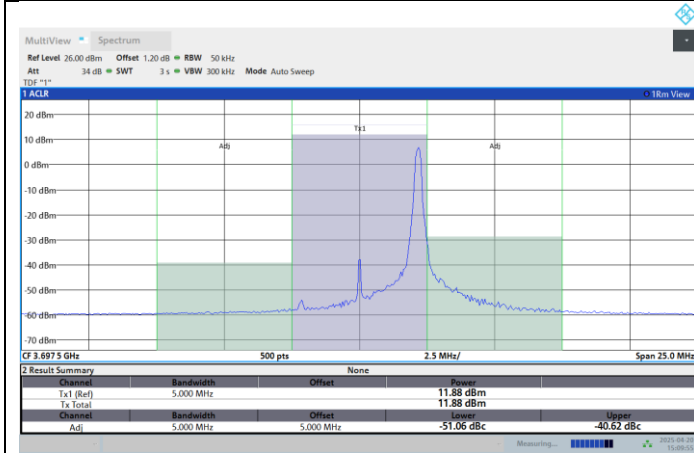
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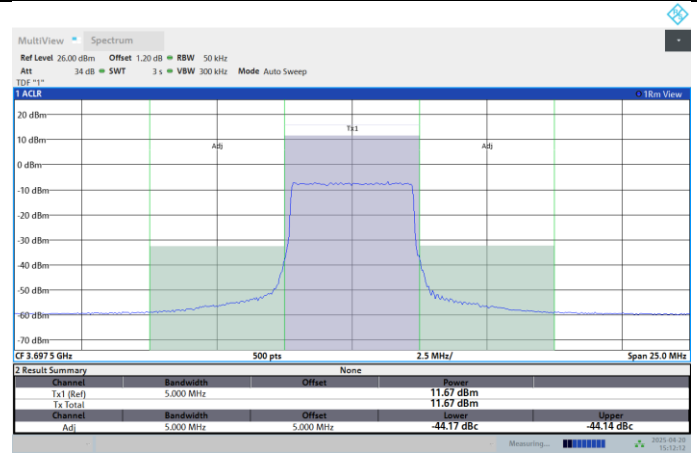
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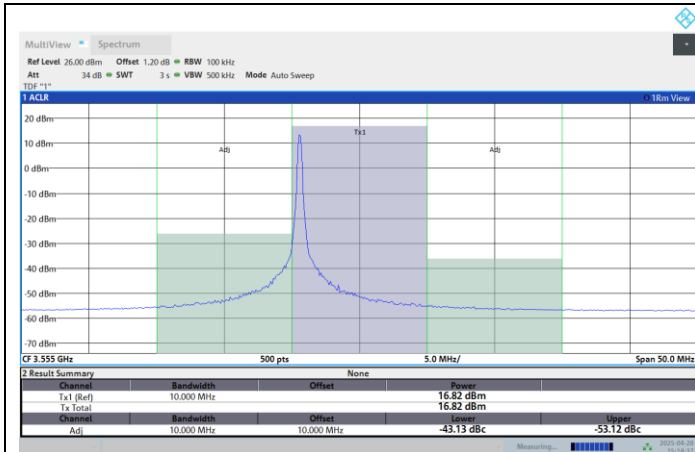
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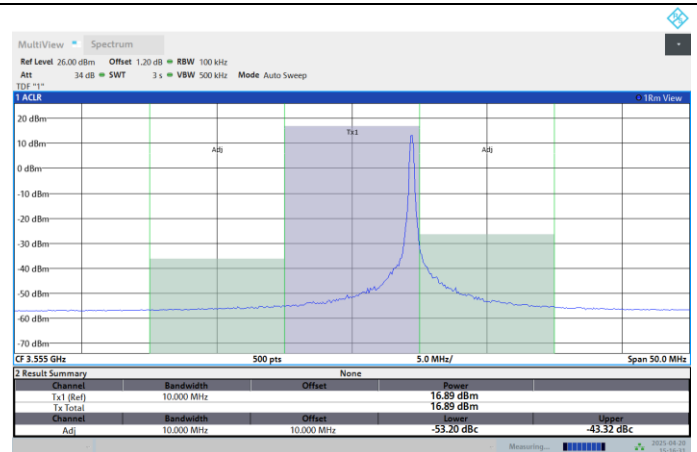
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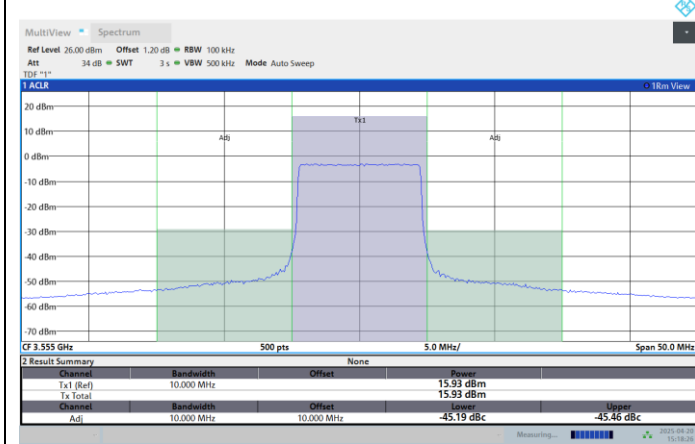
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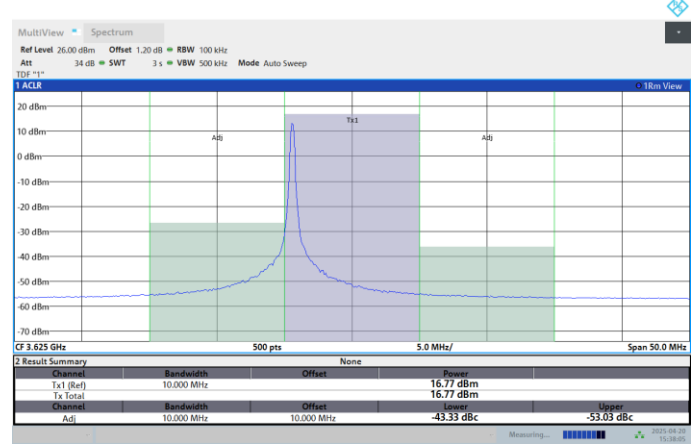
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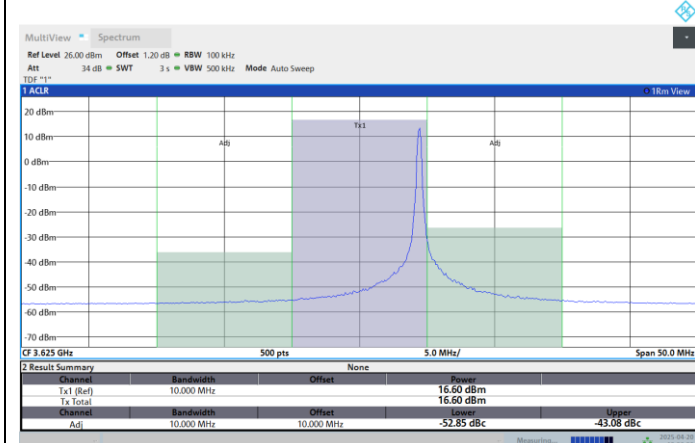
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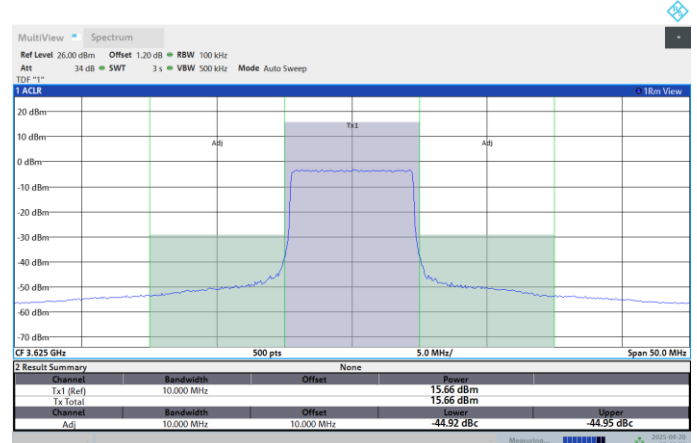
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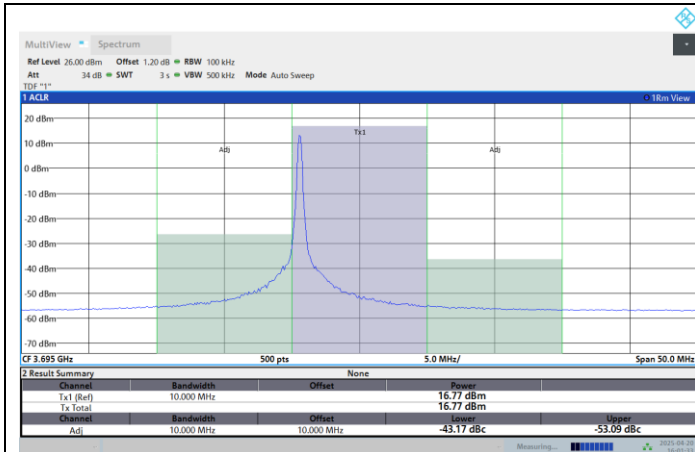
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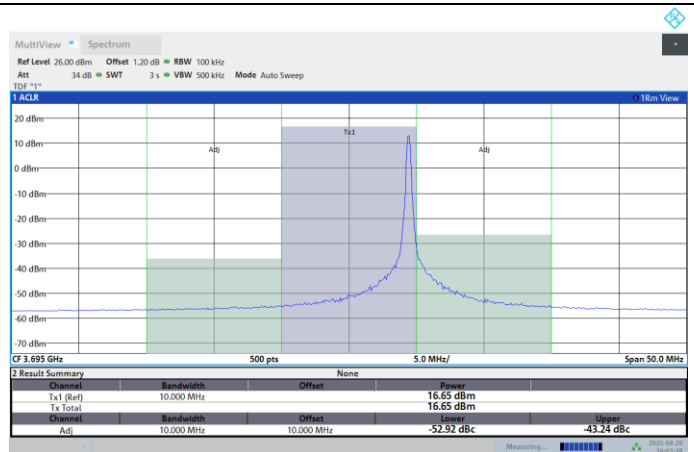
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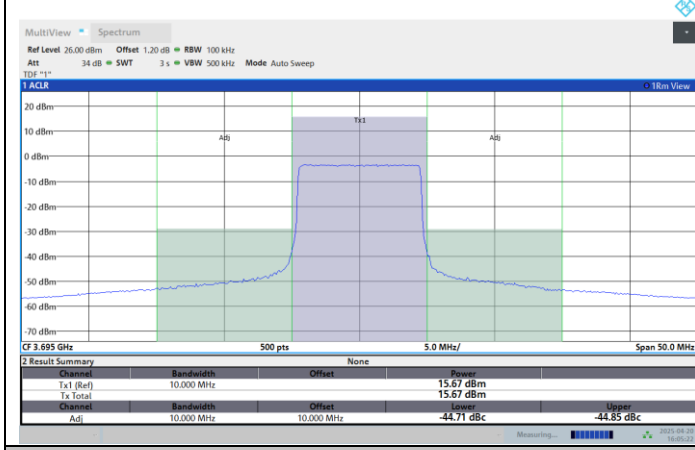
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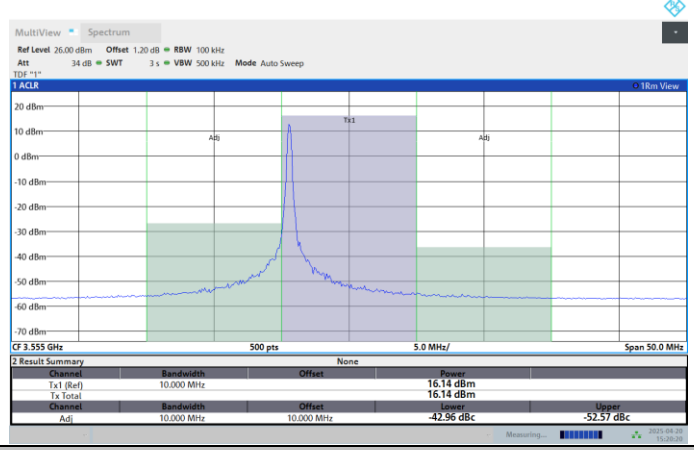
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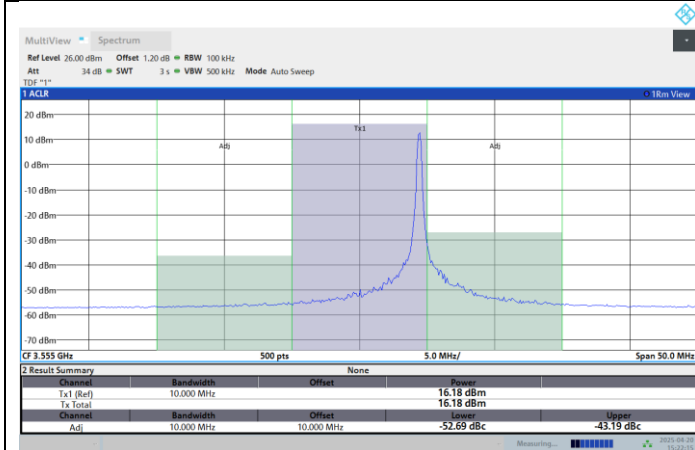
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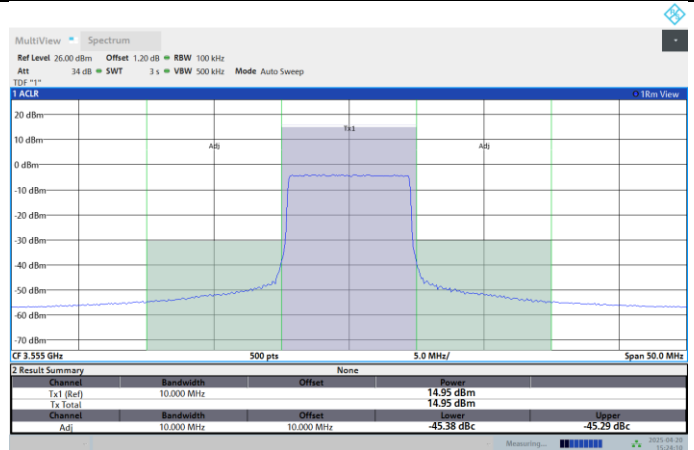
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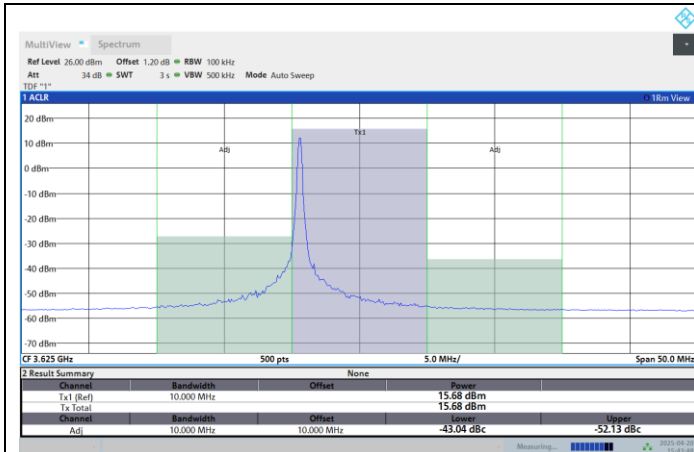
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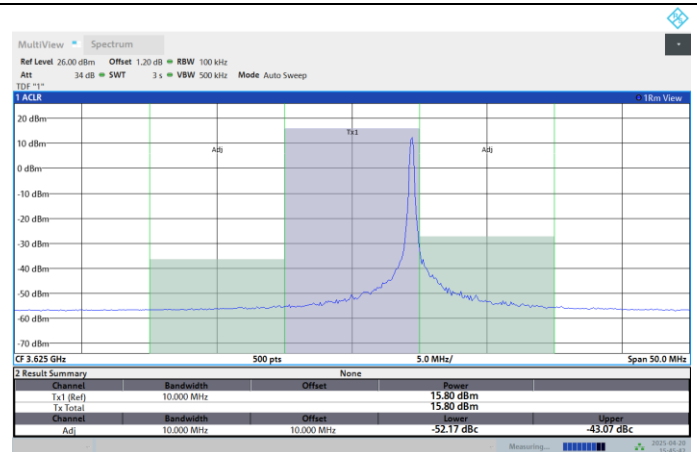
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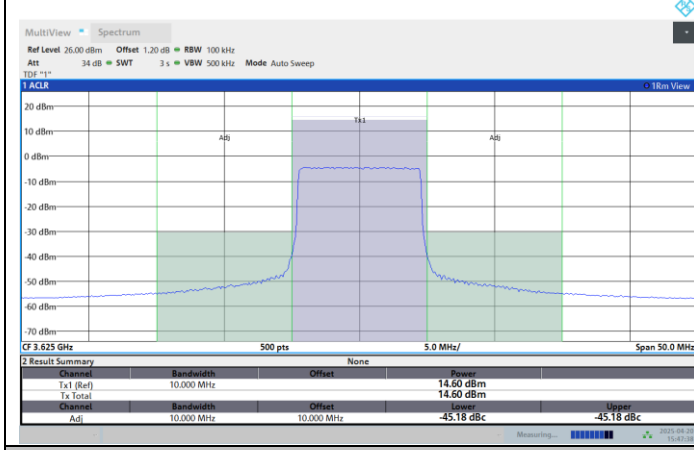
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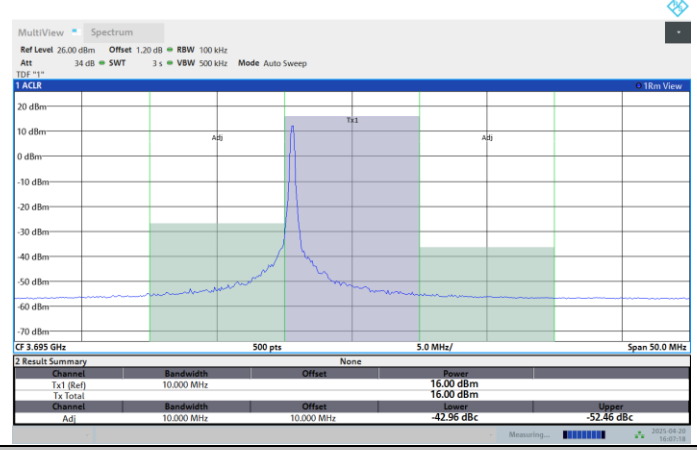
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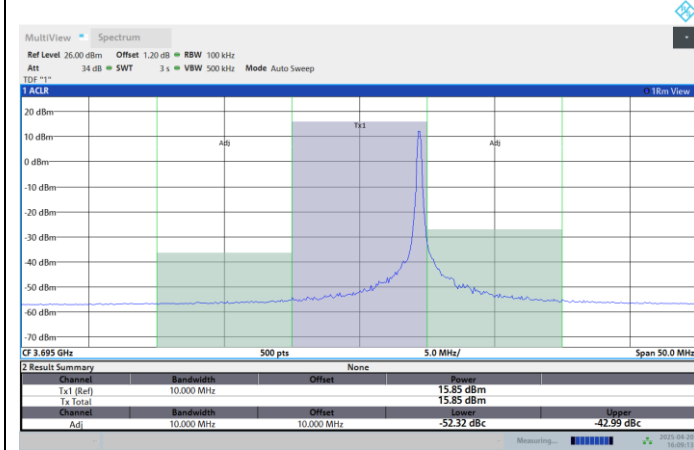
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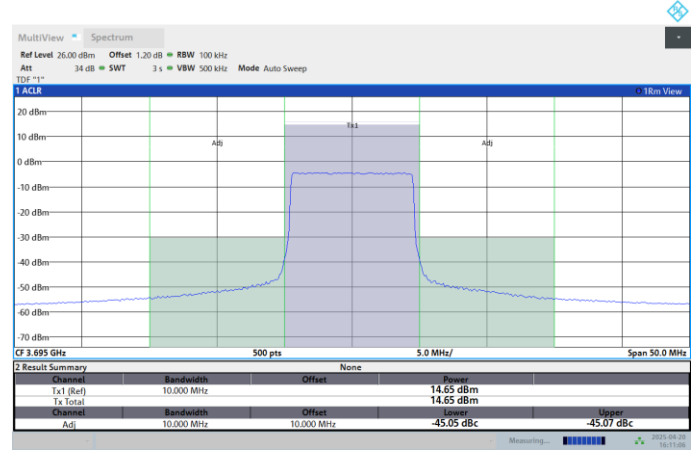
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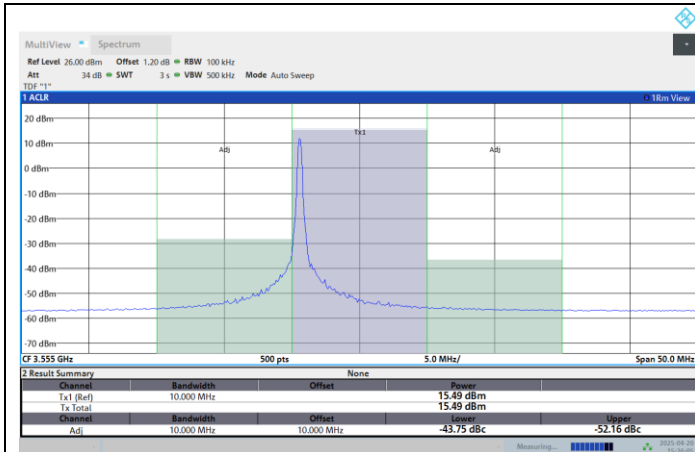
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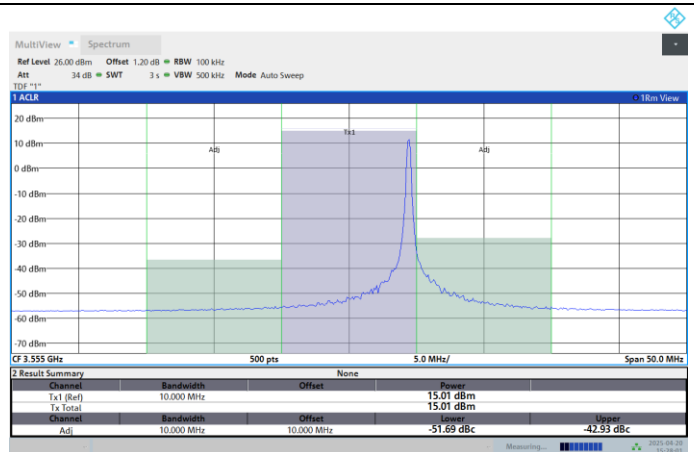
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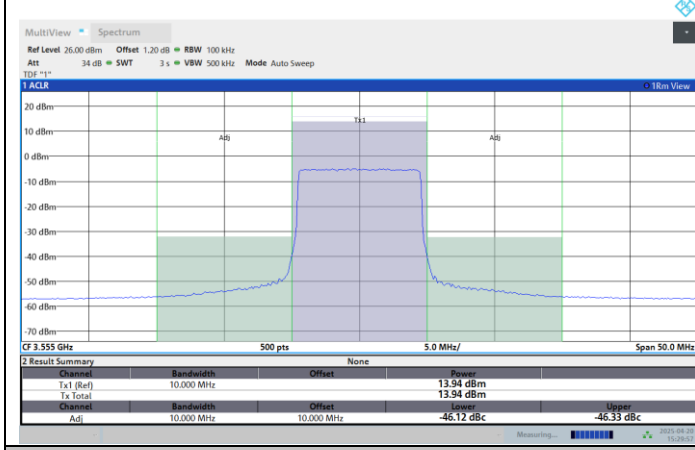
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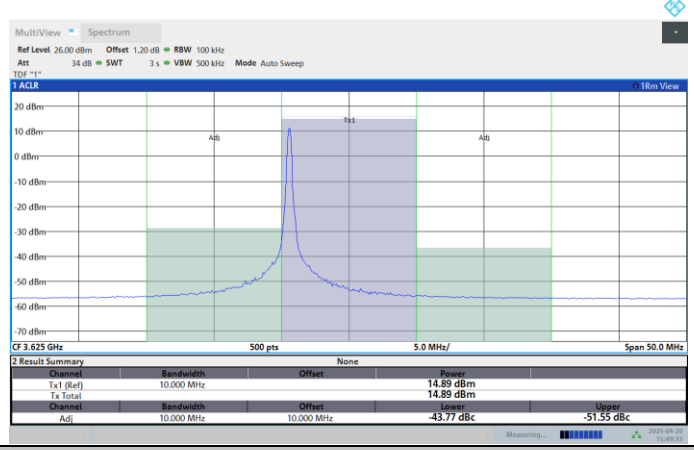
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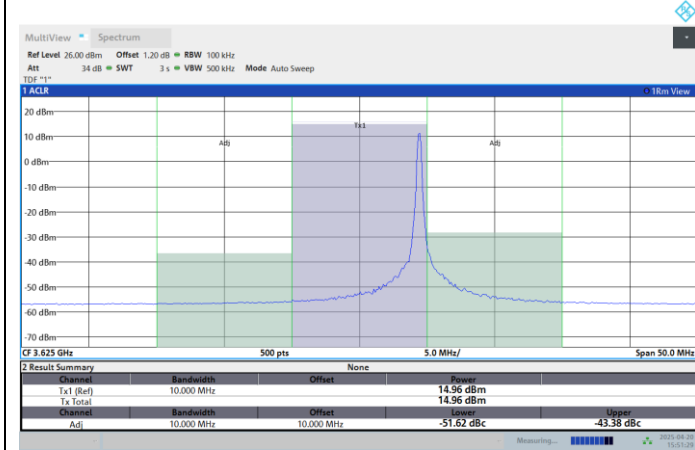
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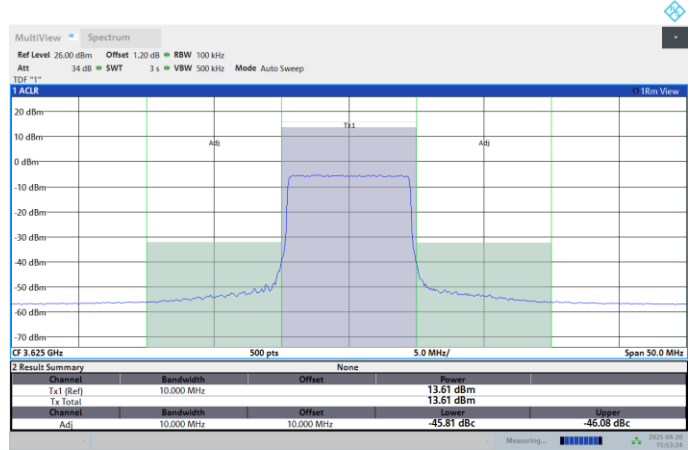
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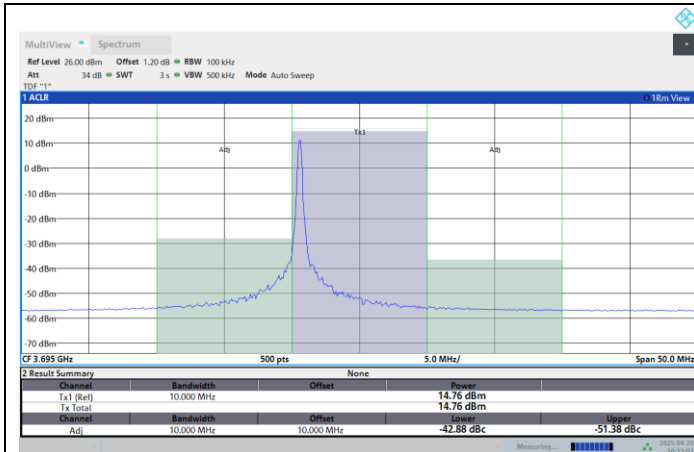
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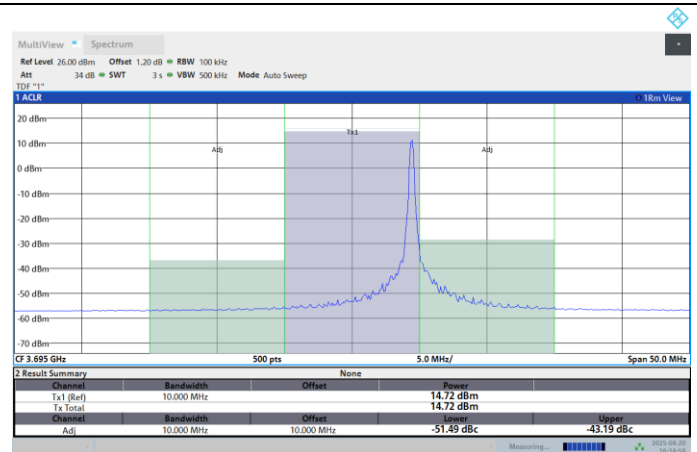
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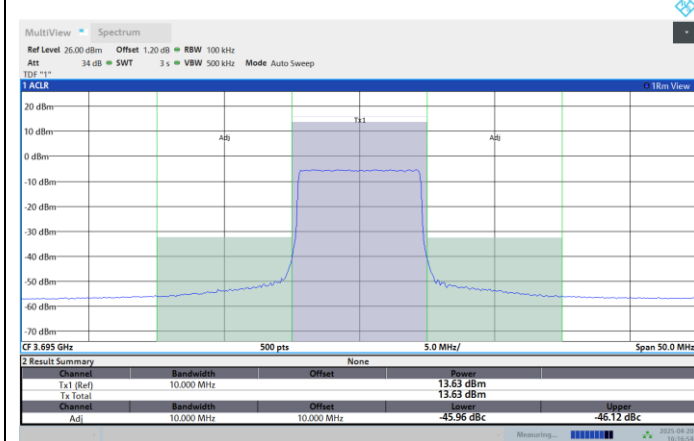
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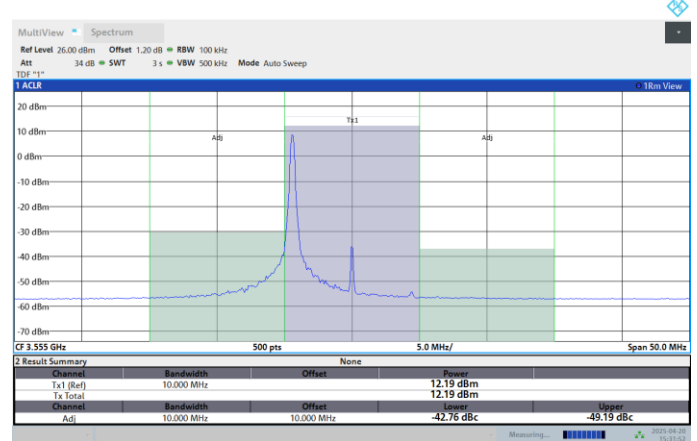
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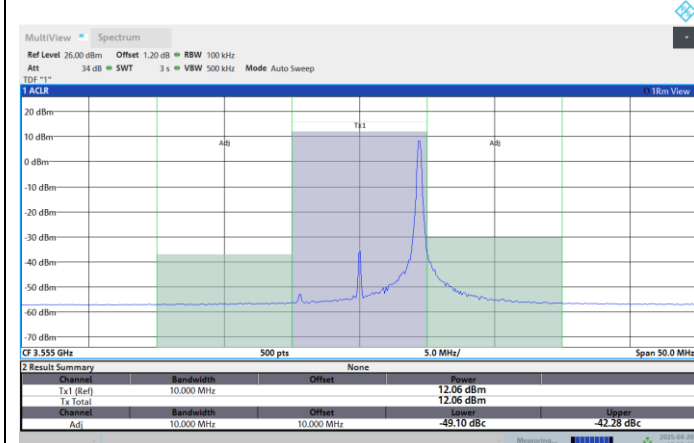
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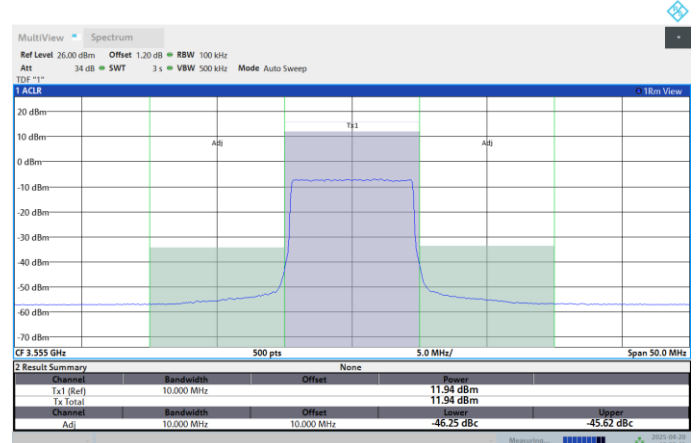
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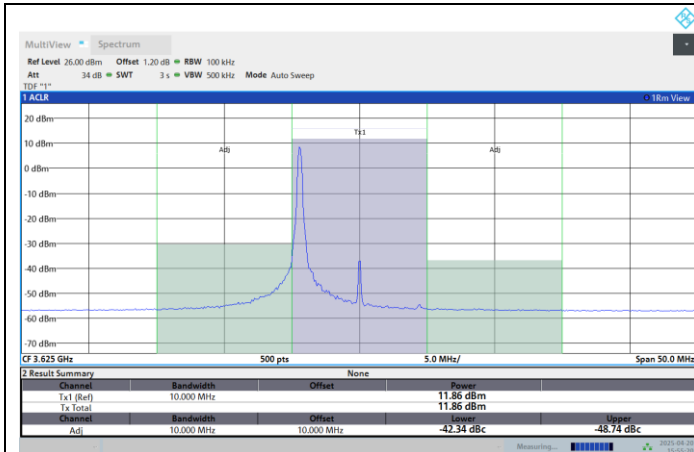
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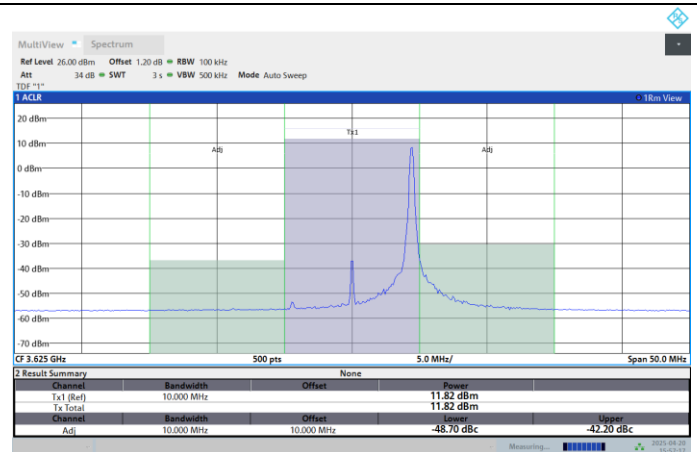
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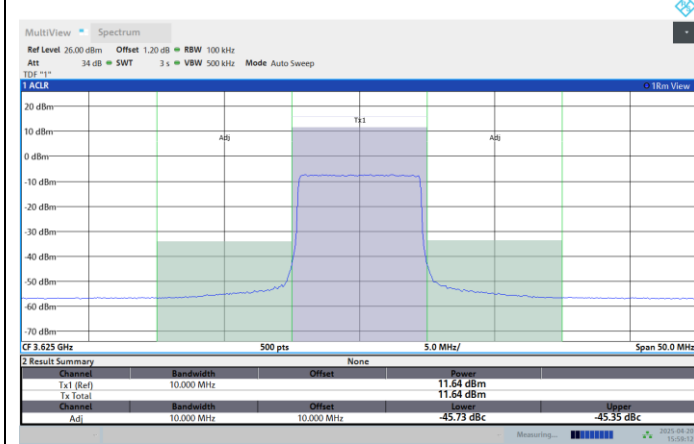
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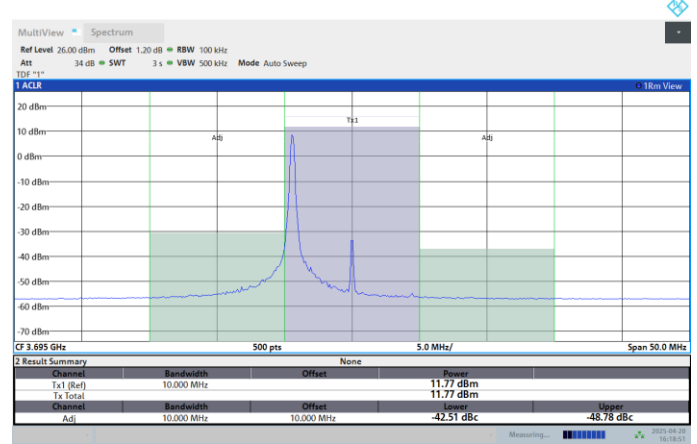
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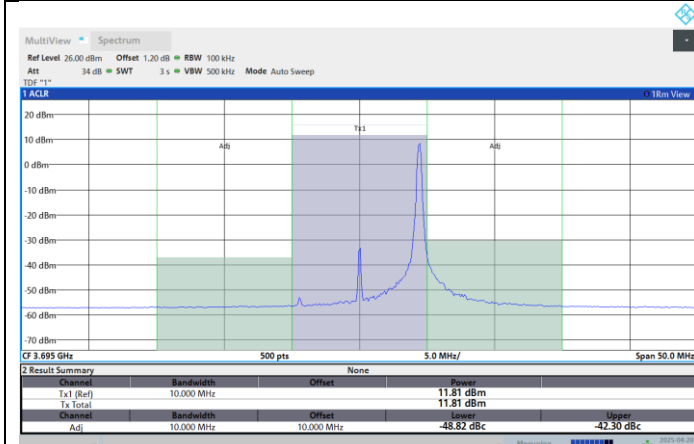
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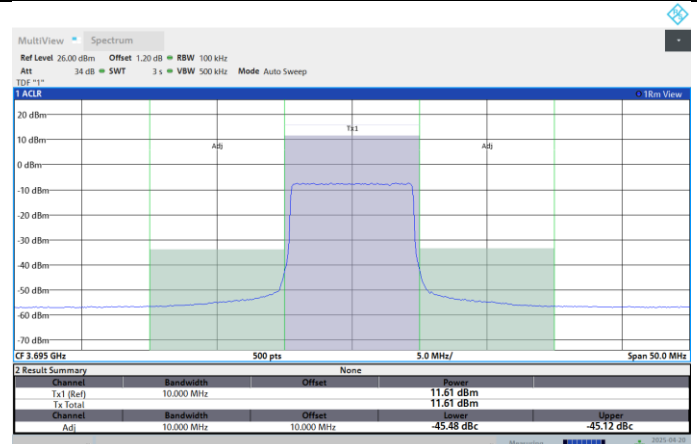
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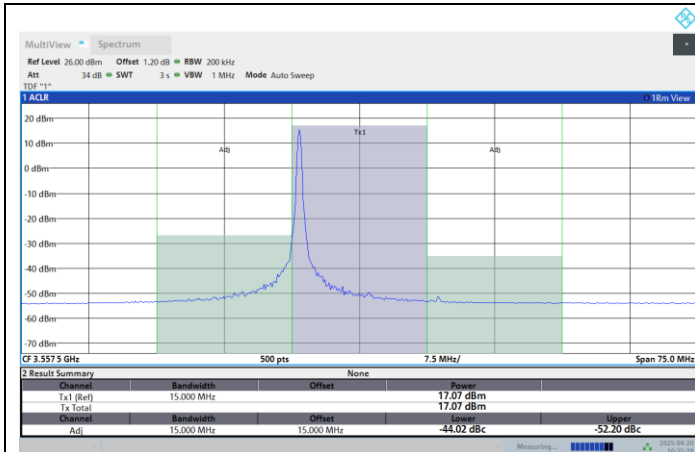
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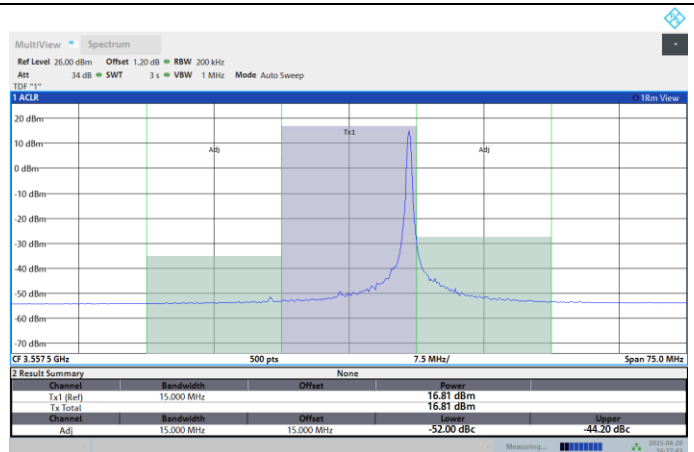
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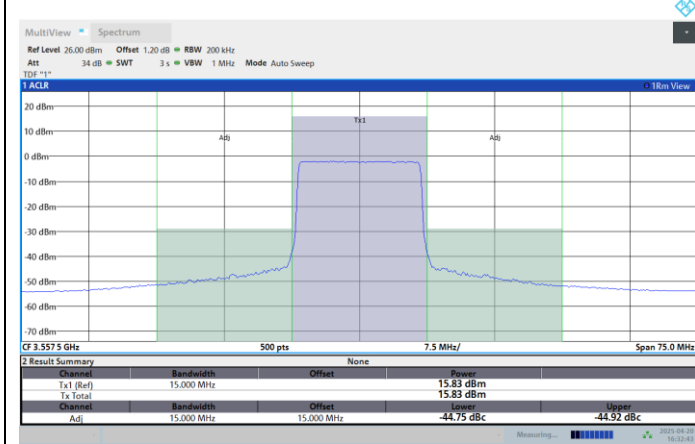
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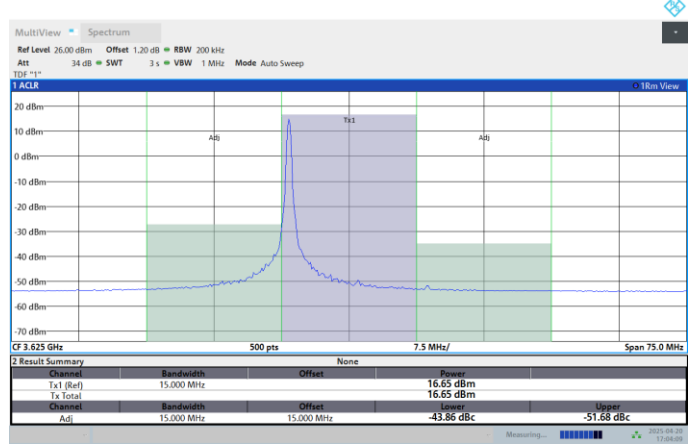
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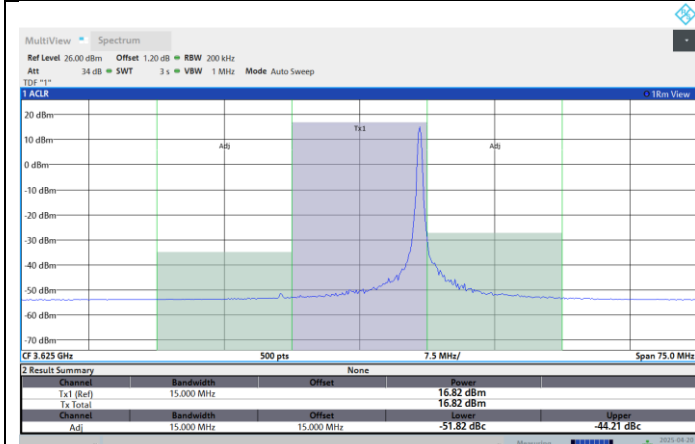
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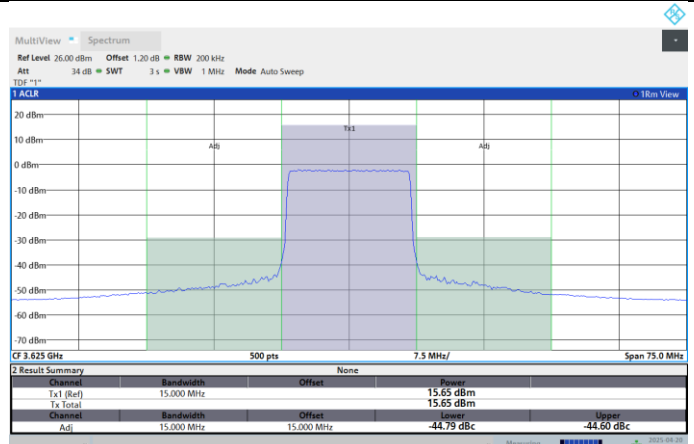
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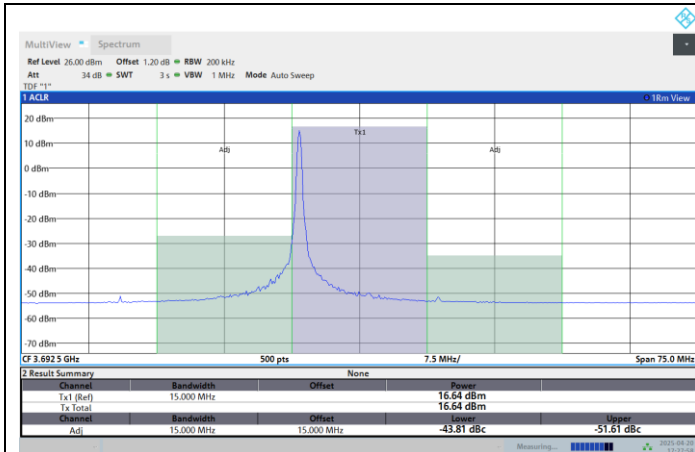
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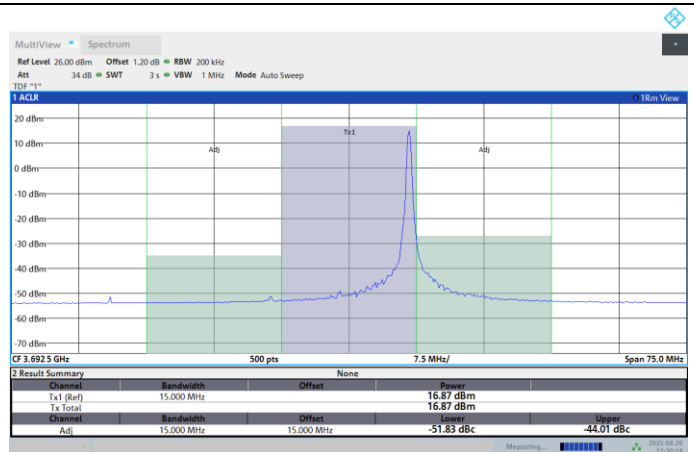
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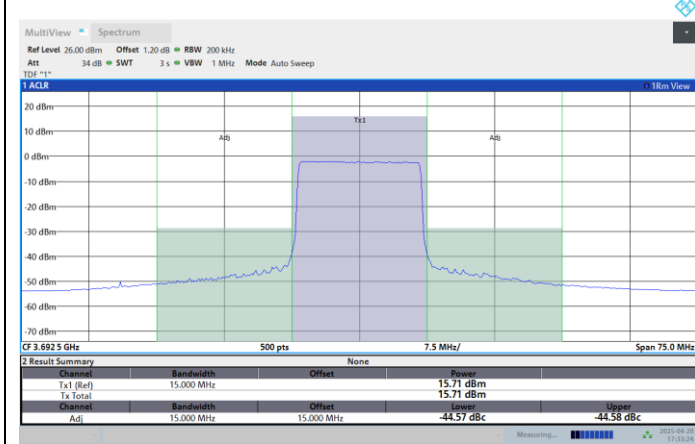
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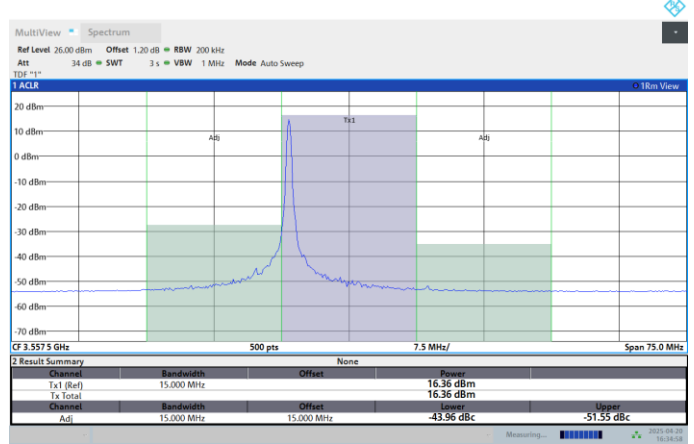
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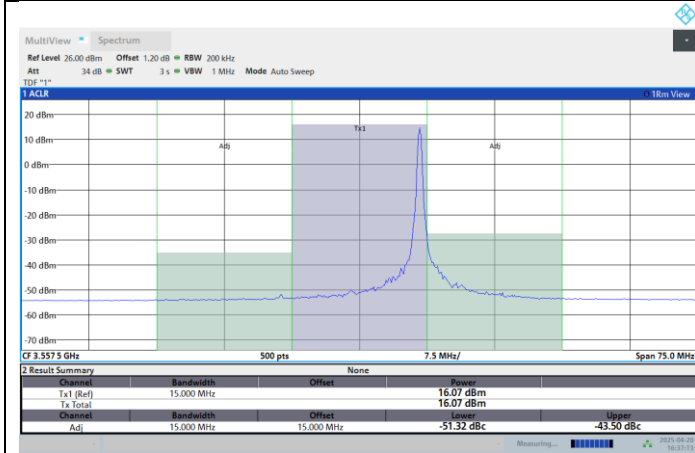
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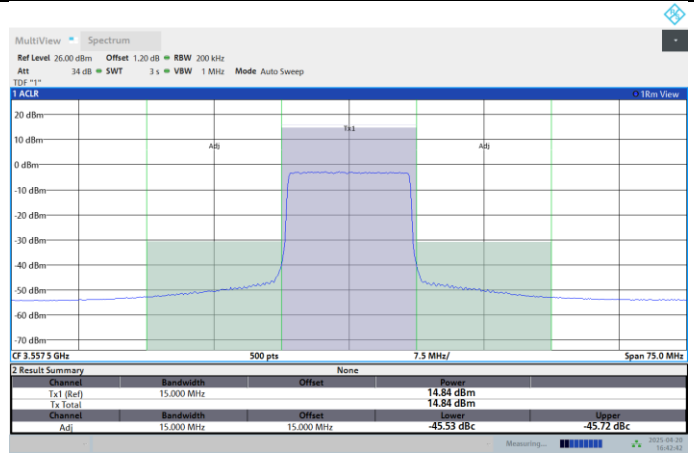
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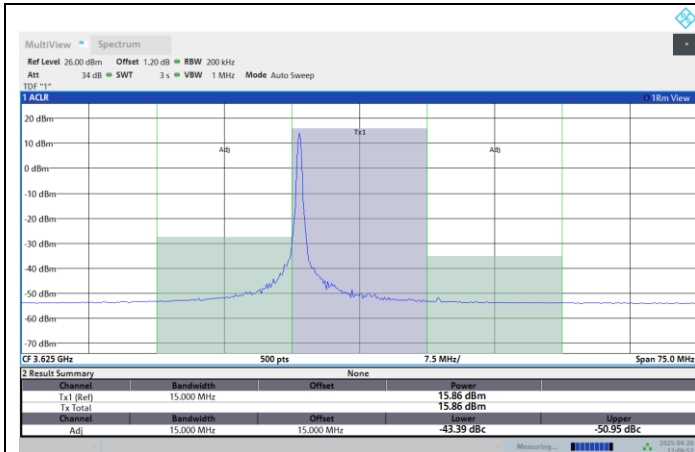
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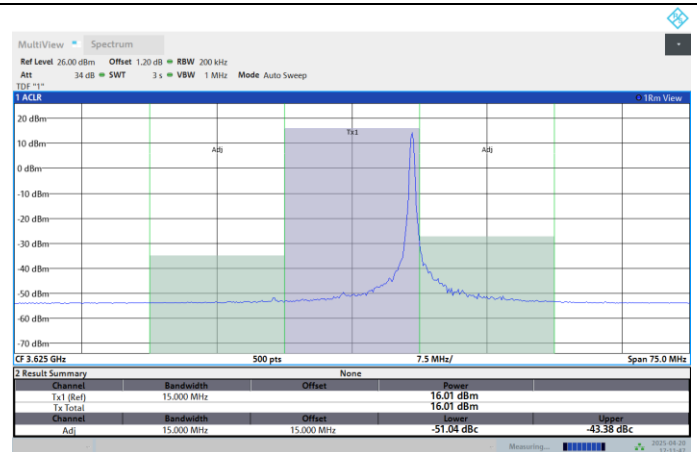
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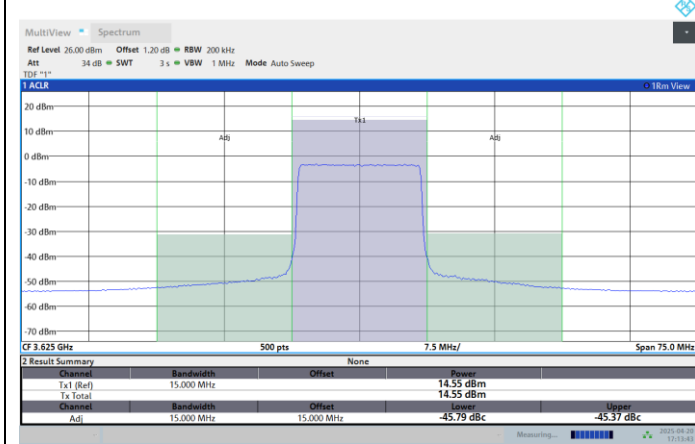
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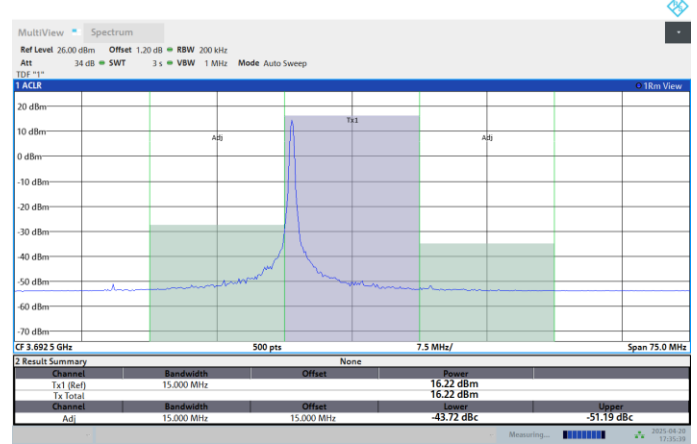
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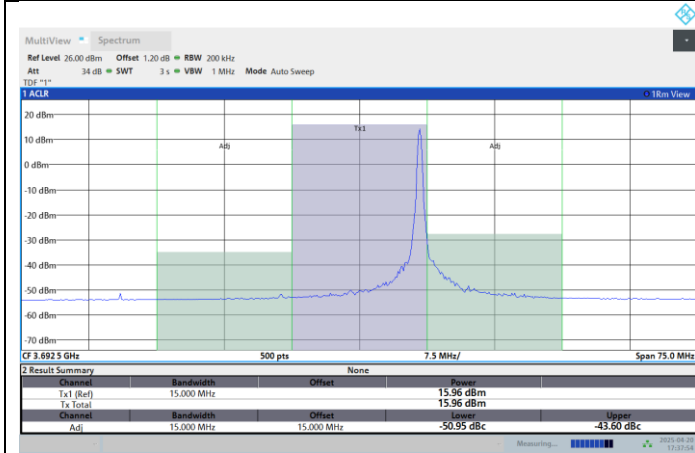
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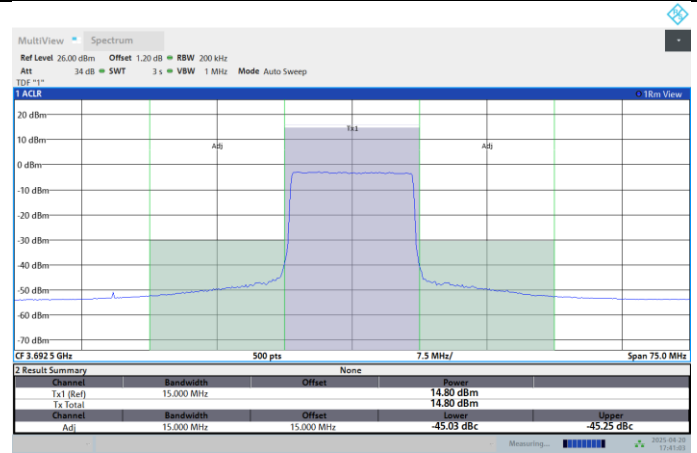
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