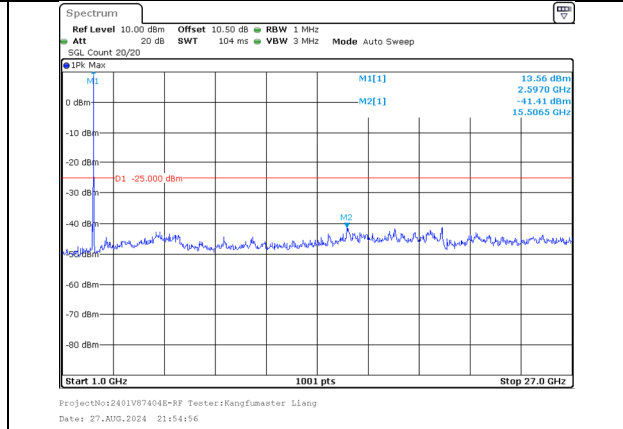
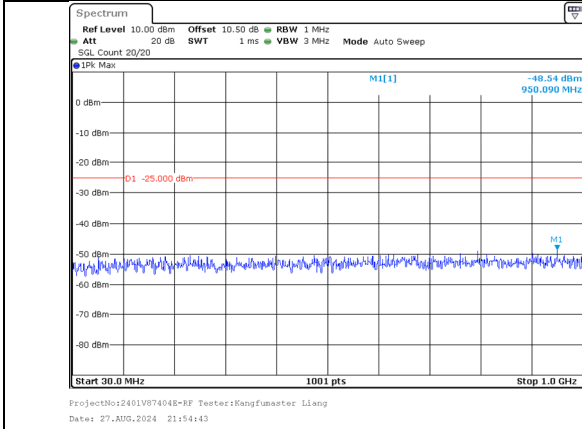


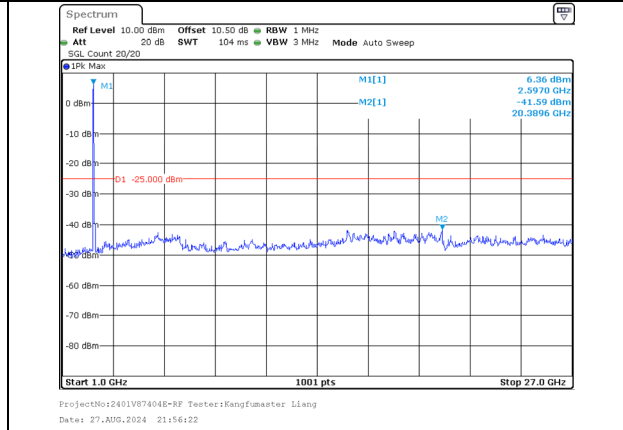
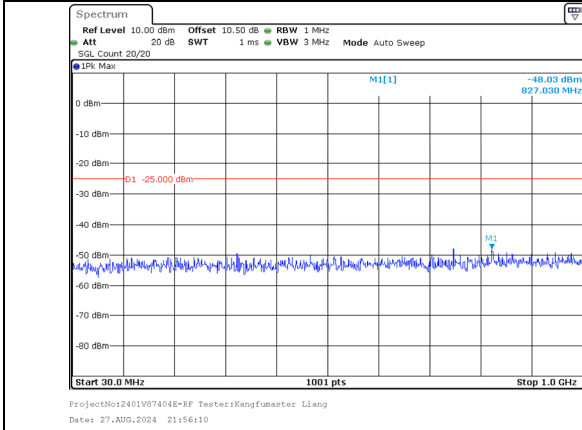
30.0MHz-1000.0MHz
Band 41 20MHz/2585.6/Mid 64QAM 100@0
Band 41 15MHz/2602.7/Mid 64QAM 100@0

1000.0MHz-27000.0MHz
Band 41 20MHz/2585.6/Mid 64QAM 100@0
Band 41 15MHz/2602.7/Mid 64QAM 100@0



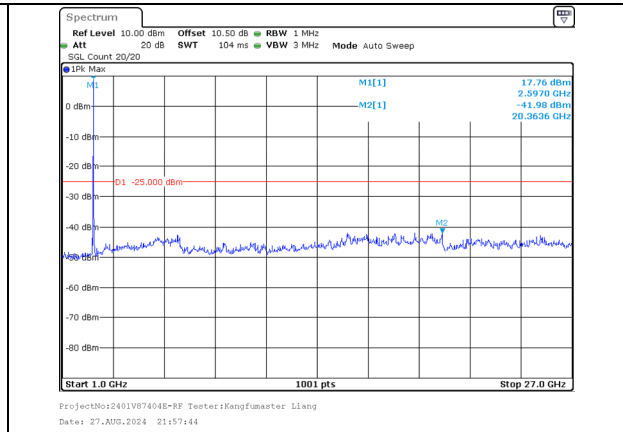
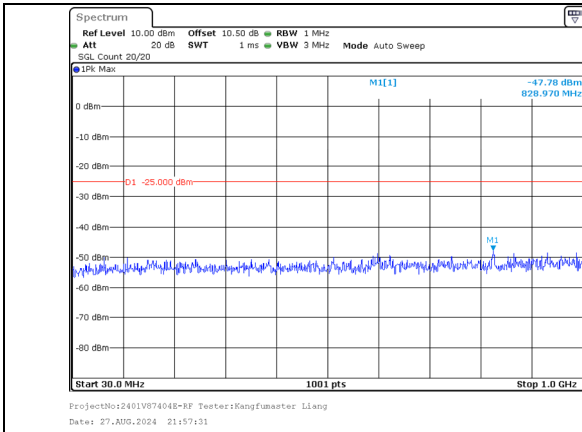
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Band 41 20MHz/2585.6/Mid 256QAM 1@99
Band 41 15MHz/2602.7/Mid 256QAM 1@0

1000.0MHz-27000.0MHz
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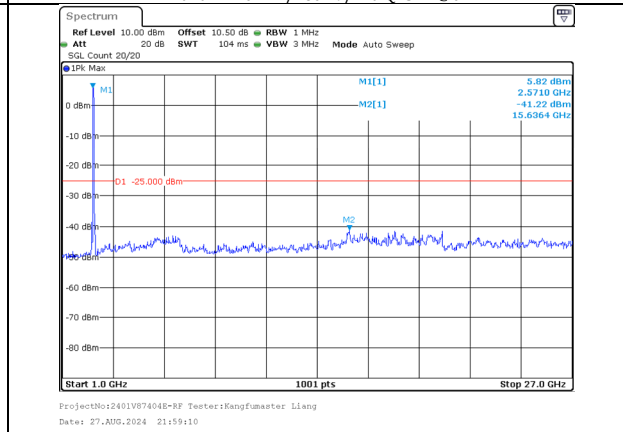
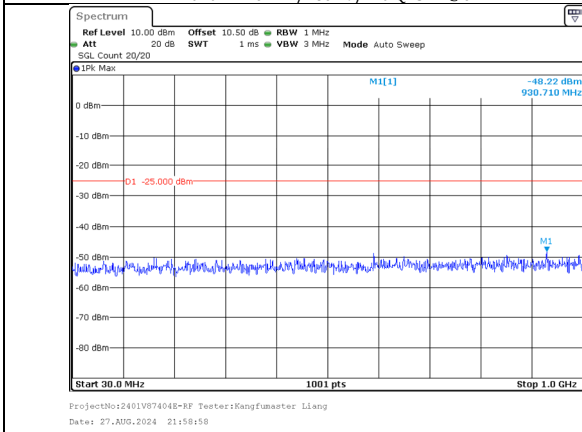
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Band 41 20MHz/2585.6/Mid 256QAM 100@0
Band 41 15MHz/2602.7/Mid 256QAM 100@0

1000.0MHz-27000.0MHz
Band 41 20MHz/2585.6/Mid 256QAM 100@0
Band 41 15MHz/2602.7/Mid 256QAM 100@0



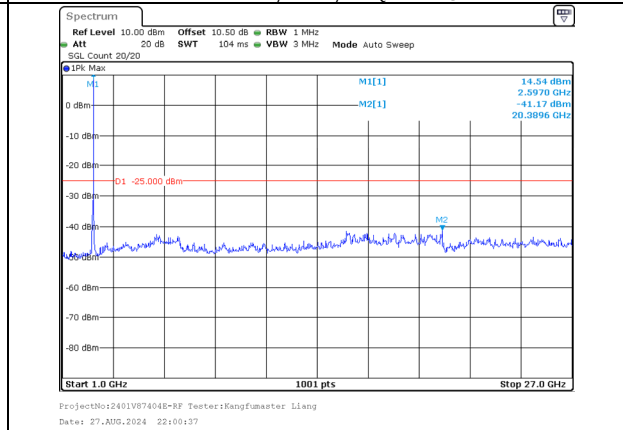
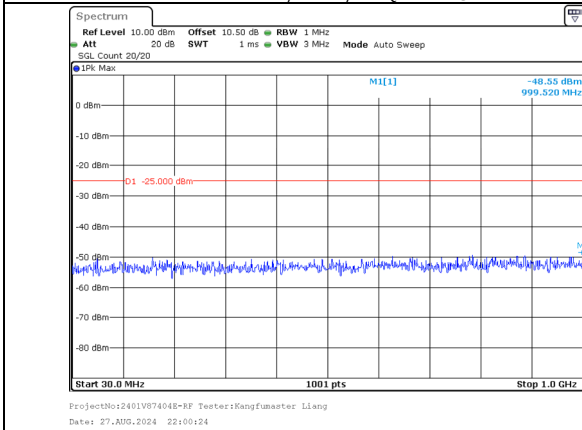
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Band 41 20MHz/2583.1/Mid QPSK 1@99
Band 41 20MHz/2602.9/Mid QPSK 1@0

1000.0MHz-27000.0MHz
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Band 41 20MHz/2602.9/Mid QPSK 1@0



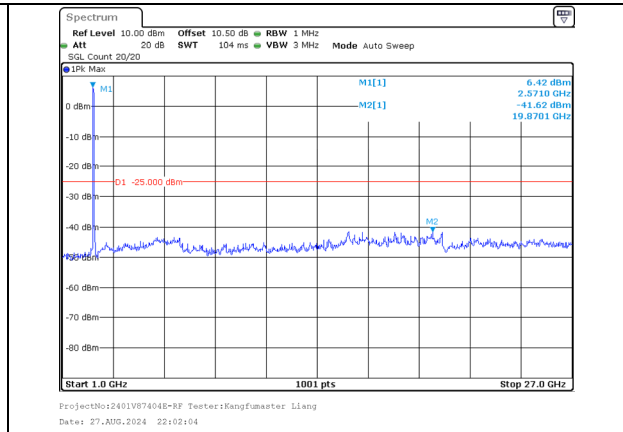
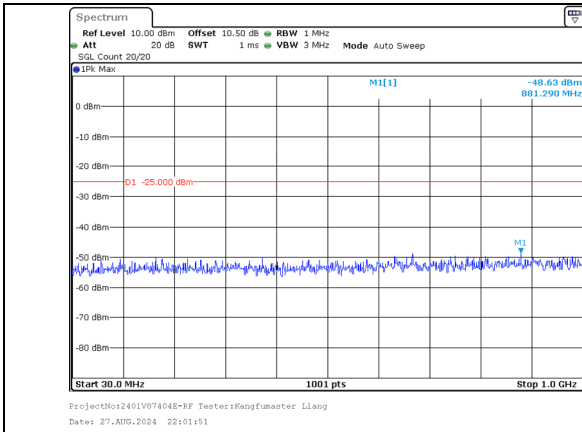
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Band 41 20MHz/2583.1/Mid QPSK 100@0
Band 41 20MHz/2602.9/Mid QPSK 100@0

1000.0MHz-27000.0MHz
Band 41 20MHz/2583.1/Mid QPSK 100@0
Band 41 20MHz/2602.9/Mid QPSK 100@0



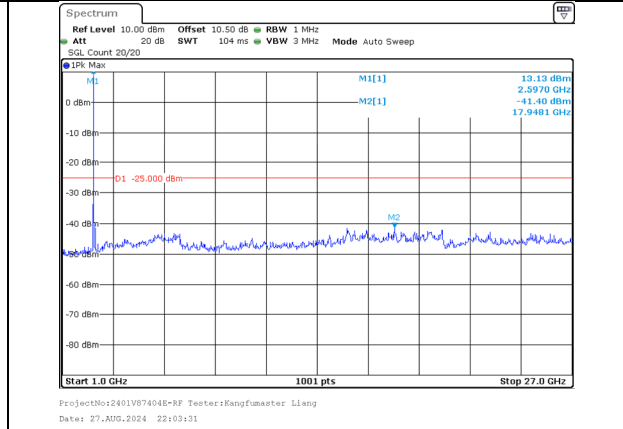
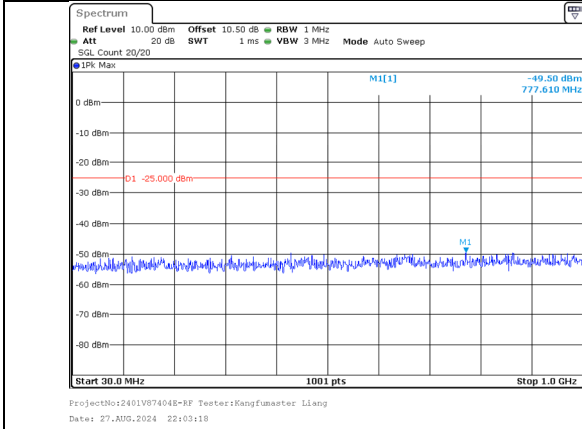
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Band 41 20MHz/2583.1/Mid 16QAM 1@99
Band 41 20MHz/2602.9/Mid 16QAM 1@0

1000.0MHz-27000.0MHz
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Band 41 20MHz/2602.9/Mid 16QAM 1@0



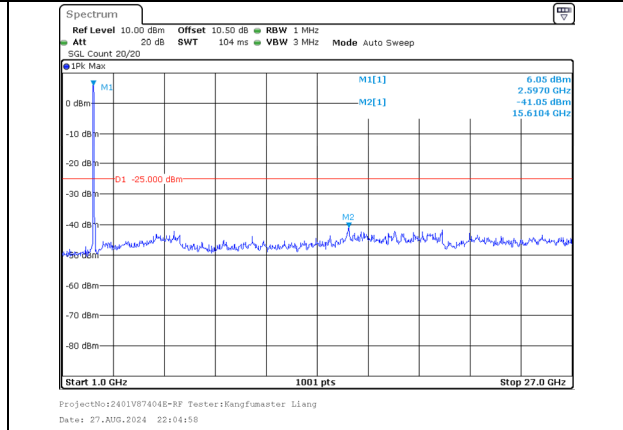
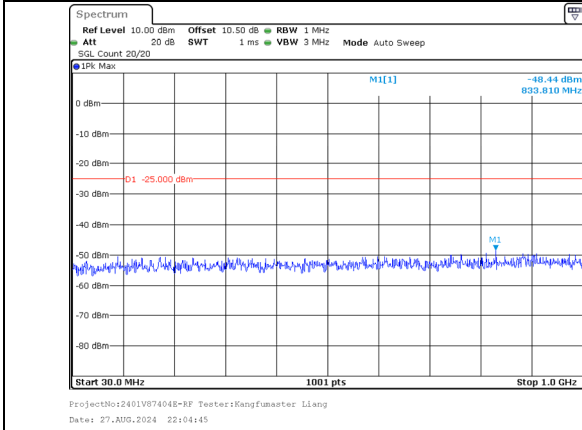
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Band 41 20MHz/2583.1/Mid 16QAM 100@0
Band 41 20MHz/2602.9/Mid 16QAM 100@0

1000.0MHz-27000.0MHz
Band 41 20MHz/2583.1/Mid 16QAM 100@0
Band 41 20MHz/2602.9/Mid 16QAM 100@0



30.0MHz-1000.0MHz
Band 41 20MHz/2583.1/Mid 64QAM 1@99
Band 41 20MHz/2602.9/Mid 64QAM 1@0

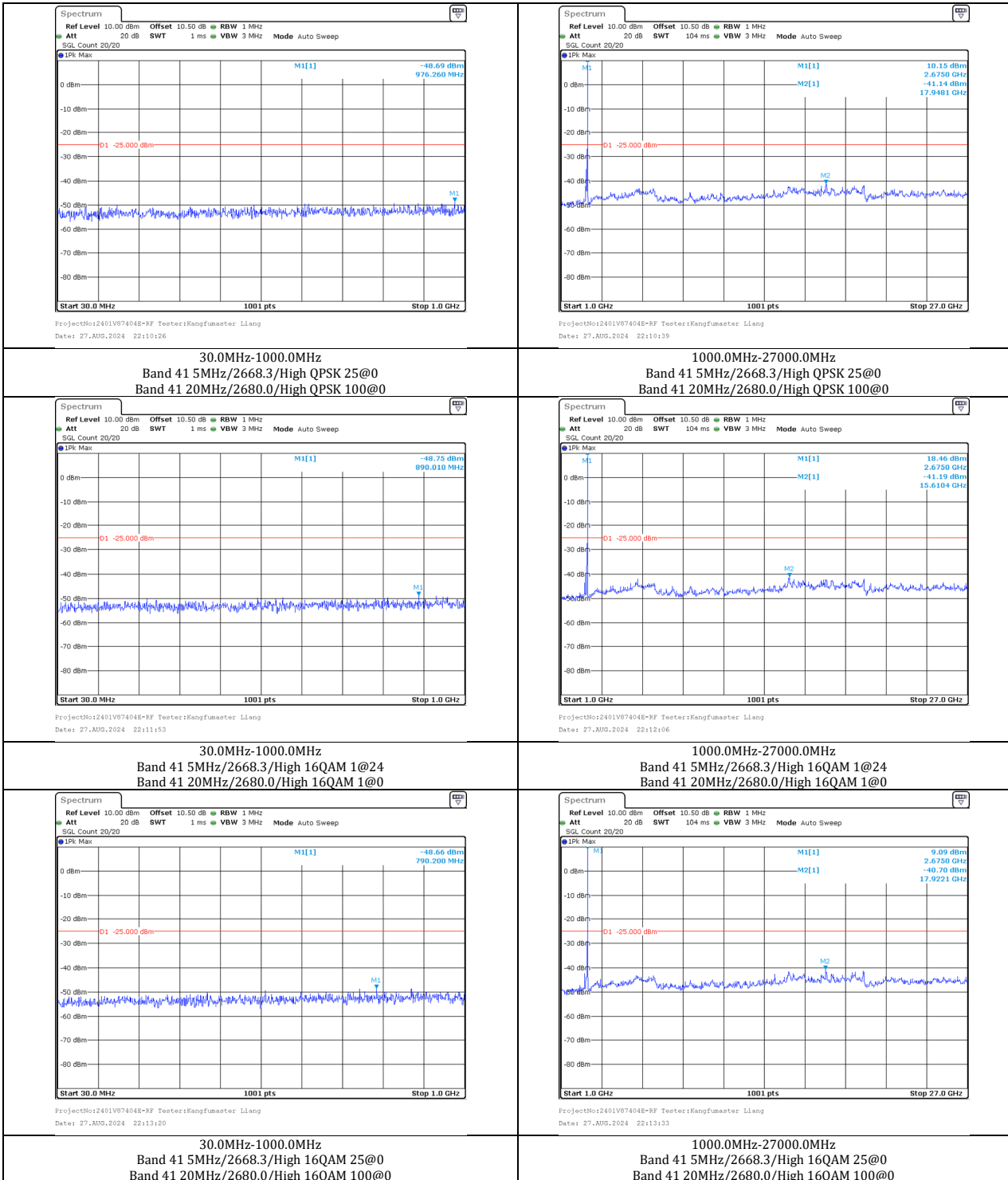
1000.0MHz-27000.0MHz
Band 41 20MHz/2583.1/Mid 64QAM 1@99
Band 41 20MHz/2602.9/Mid 64QAM 1@0

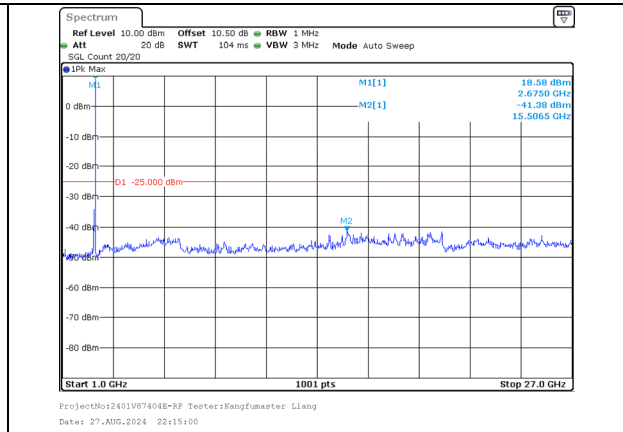
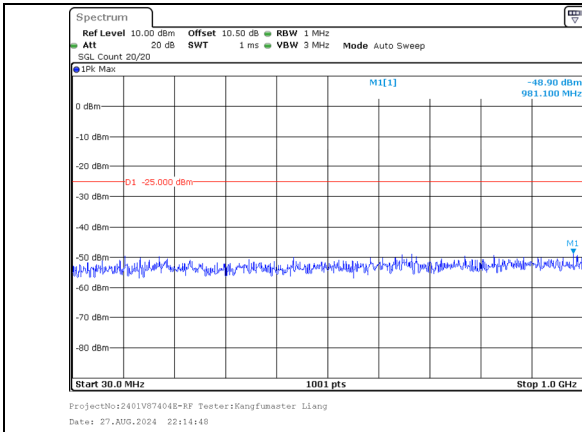


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Band 41 20MHz/2583.1/Mid 64QAM 100@0
Band 41 20MHz/2602.9/Mid 64QAM 100@0

1000.0MHz-27000.0MHz
Band 41 20MHz/2583.1/Mid 64QAM 100@0
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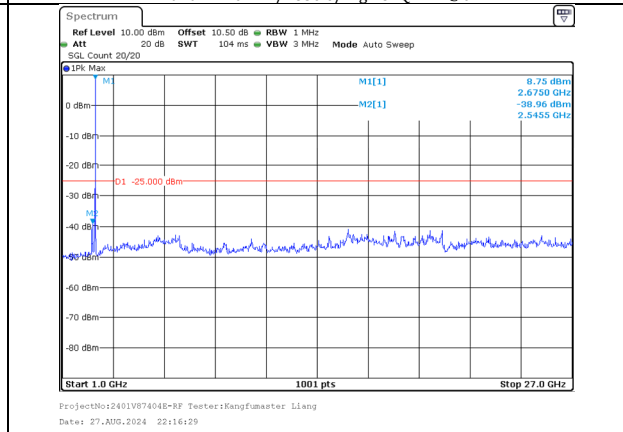
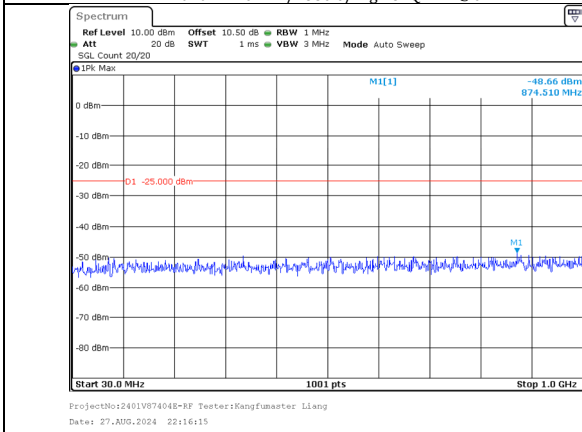






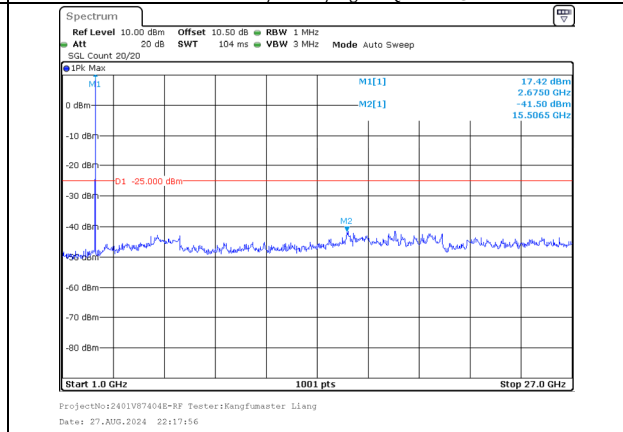
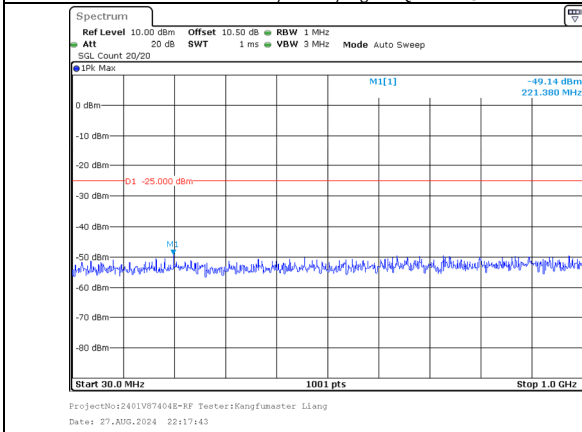
30.0MHz-1000.0MHz
Band 41 5MHz/2668.3/High 64QAM 1@24
Band 41 20MHz/2680.0/High 64QAM 1@0

1000.0MHz-27000.0MHz
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Band 41 20MHz/2680.0/High 64QAM 1@0



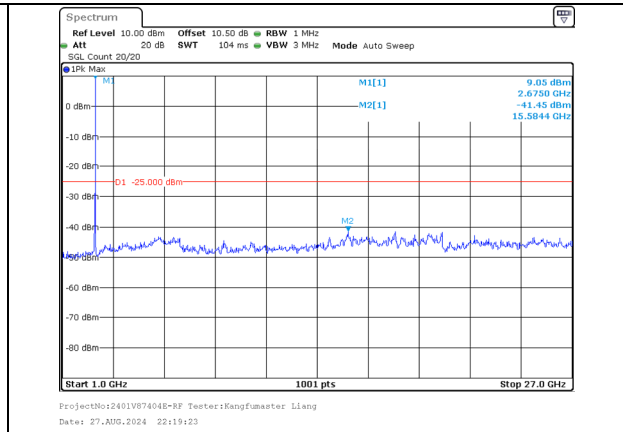
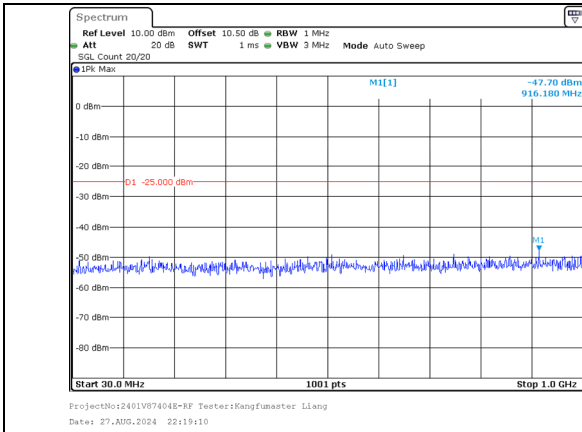
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Band 41 5MHz/2668.3/High 64QAM 25@0
Band 41 20MHz/2680.0/High 64QAM 100@0

1000.0MHz-27000.0MHz
Band 41 5MHz/2668.3/High 64QAM 25@0
Band 41 20MHz/2680.0/High 64QAM 100@0



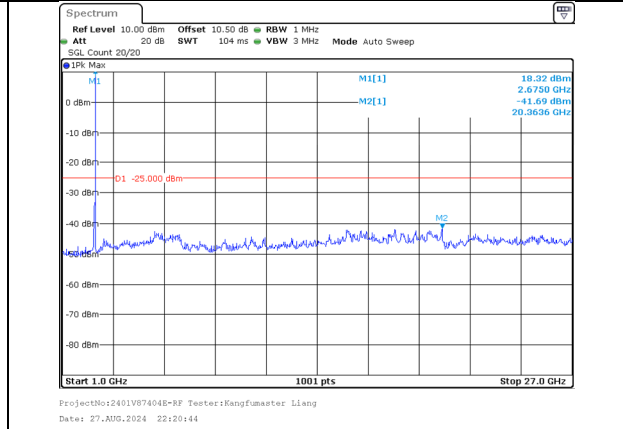
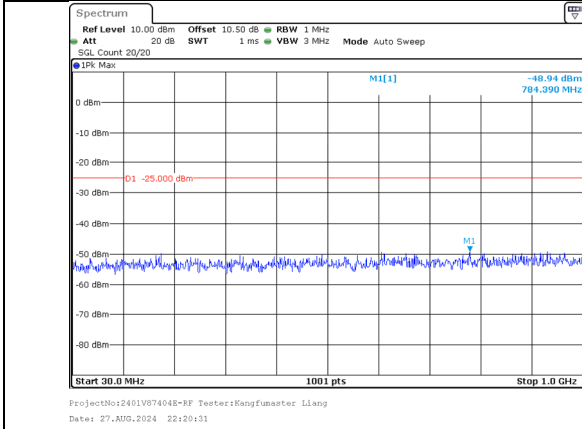
30.0MHz-1000.0MHz
Band 41 5MHz/2668.3/High 256QAM 1@24
Band 41 20MHz/2680.0/High 256QAM 1@0

1000.0MHz-27000.0MHz
Band 41 5MHz/2668.3/High 256QAM 1@24
Band 41 20MHz/2680.0/High 256QAM 1@0



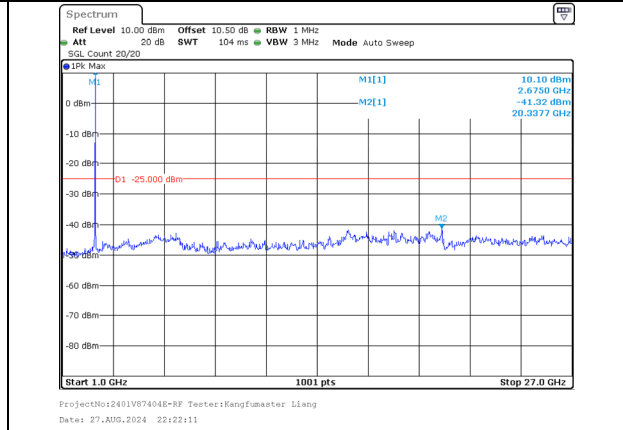
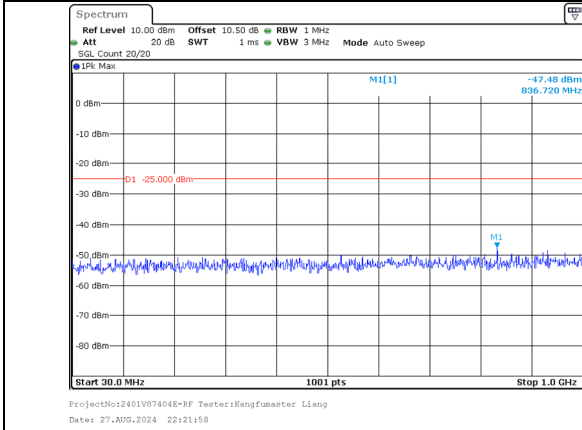
30.0MHz-1000.0MHz
Band 41 5MHz/2668.3/High 256QAM 25@0
Band 41 20MHz/2680.0/High 256QAM 100@0

1000.0MHz-27000.0MHz
Band 41 5MHz/2668.3/High 256QAM 25@0
Band 41 20MHz/2680.0/High 256QAM 100@0



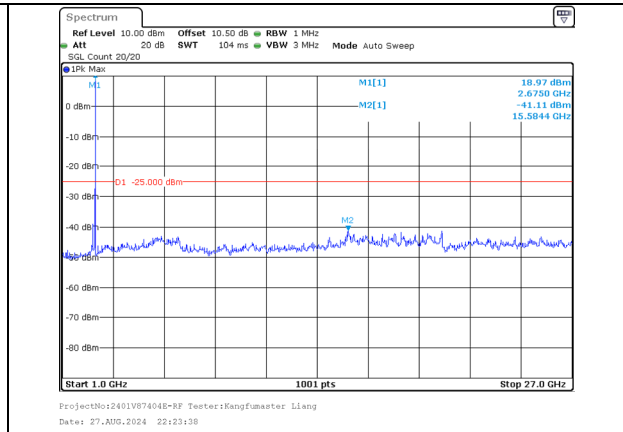
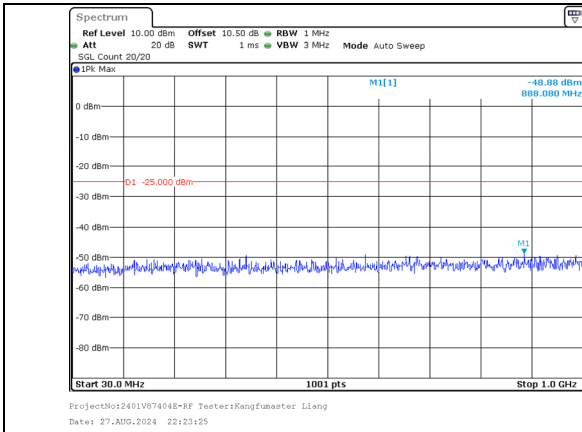
30.0MHz-1000.0MHz
Band 41 20MHz/2675.0/High QPSK 1@99
Band 41 5MHz/2686.7/High QPSK 1@0

1000.0MHz-27000.0MHz
Band 41 20MHz/2675.0/High QPSK 1@99
Band 41 5MHz/2686.7/High QPSK 1@0



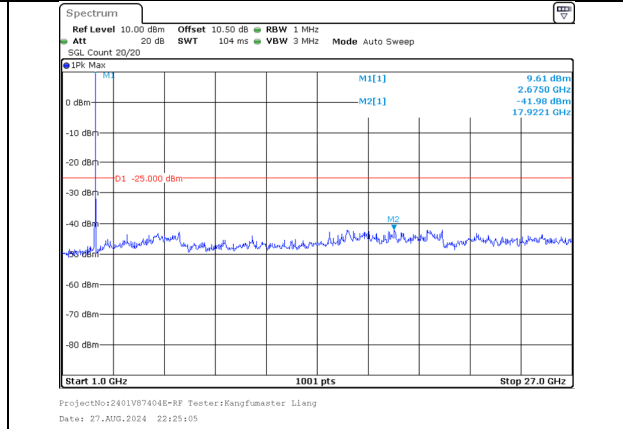
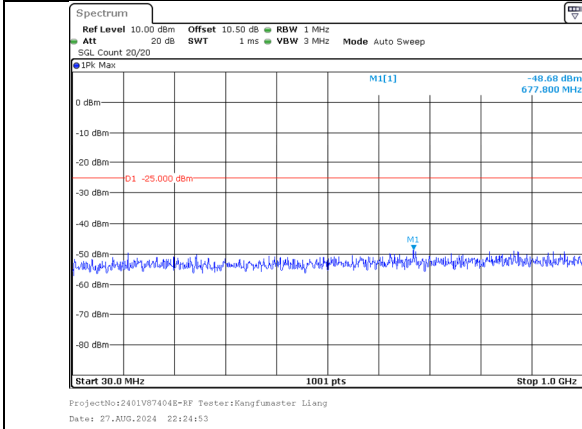
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Band 41 20MHz/2675.0/High QPSK 100@0
Band 41 5MHz/2686.7/High QPSK 25@0

1000.0MHz-27000.0MHz
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Band 41 5MHz/2686.7/High QPSK 25@0



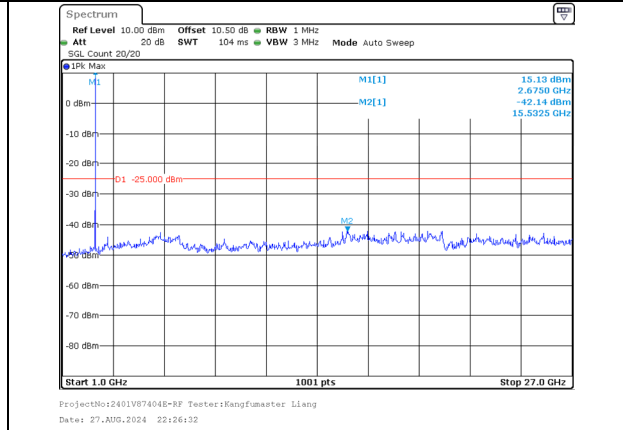
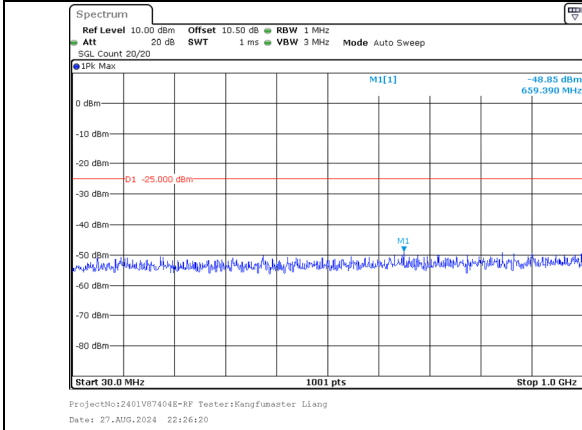
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Band 41 20MHz/2675.0/High 16QAM 1@99
Band 41 5MHz/2686.7/High 16QAM 1@0

1000.0MHz-27000.0MHz
Band 41 20MHz/2675.0/High 16QAM 1@99
Band 41 5MHz/2686.7/High 16QAM 1@0



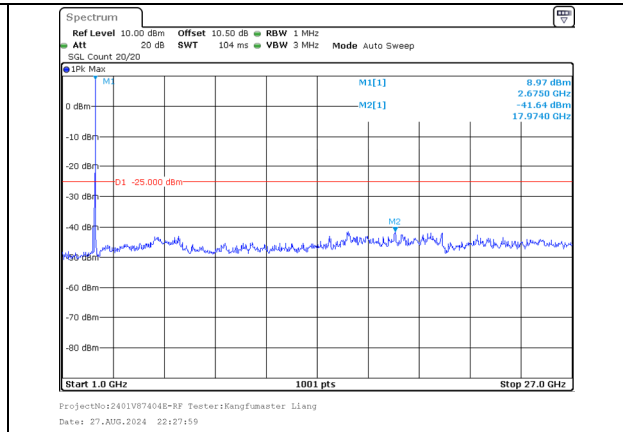
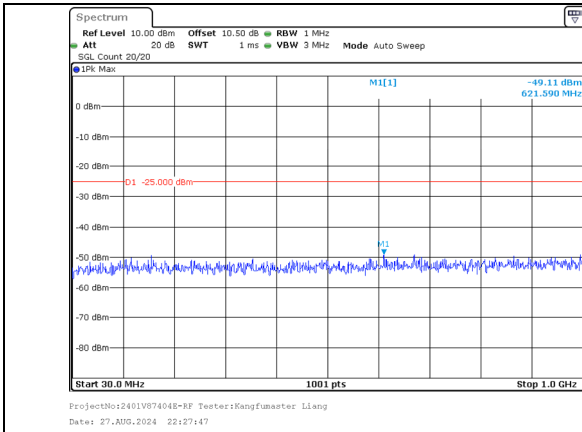
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Band 41 20MHz/2675.0/High 16QAM 100@0
Band 41 5MHz/2686.7/High 16QAM 25@0

1000.0MHz-27000.0MHz
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Band 41 5MHz/2686.7/High 16QAM 25@0



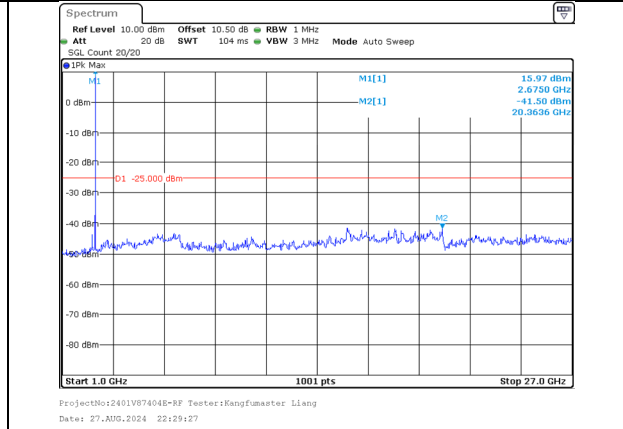
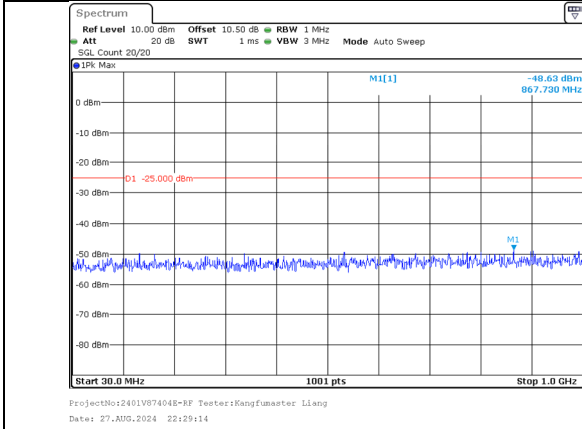
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Band 41 20MHz/2675.0/High 64QAM 1@99
Band 41 5MHz/2686.7/High 64QAM 1@0

1000.0MHz-27000.0MHz
Band 41 20MHz/2675.0/High 64QAM 1@99
Band 41 5MHz/2686.7/High 64QAM 1@0



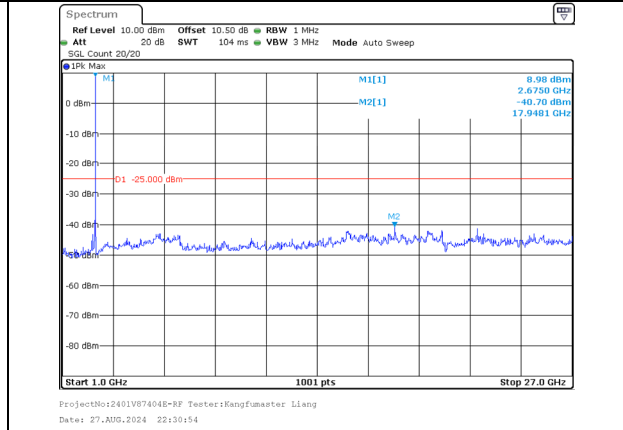
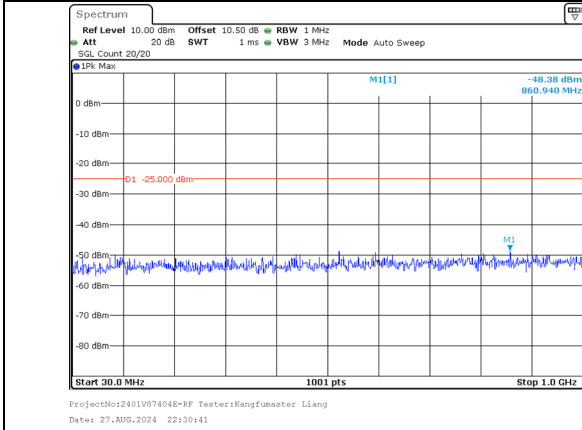
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Band 41 20MHz/2675.0/High 64QAM 100@0
Band 41 5MHz/2686.7/High 64QAM 25@0

1000.0MHz-27000.0MHz
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Band 41 5MHz/2686.7/High 64QAM 25@0



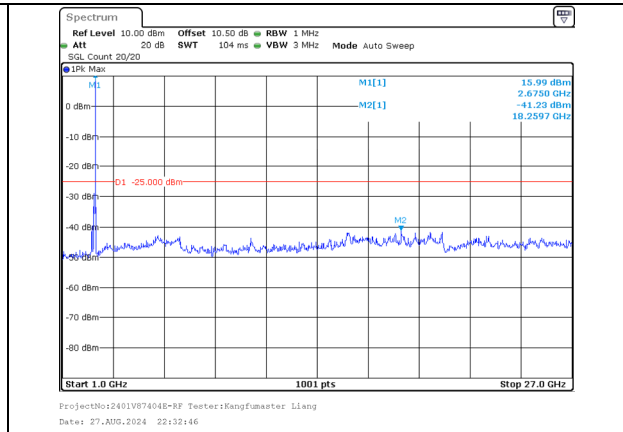
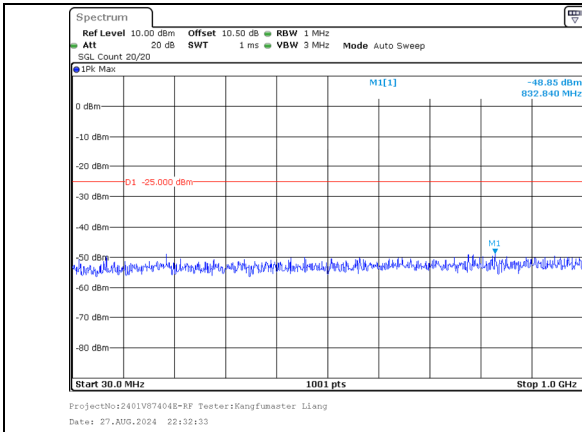
30.0MHz-1000.0MHz
Band 41 20MHz/2675.0/High 256QAM 1@99
Band 41 5MHz/2686.7/High 256QAM 1@0

1000.0MHz-27000.0MHz
Band 41 20MHz/2675.0/High 256QAM 1@99
Band 41 5MHz/2686.7/High 256QAM 1@0



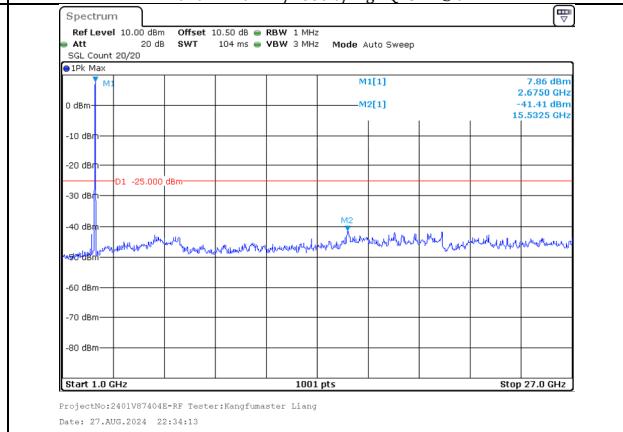
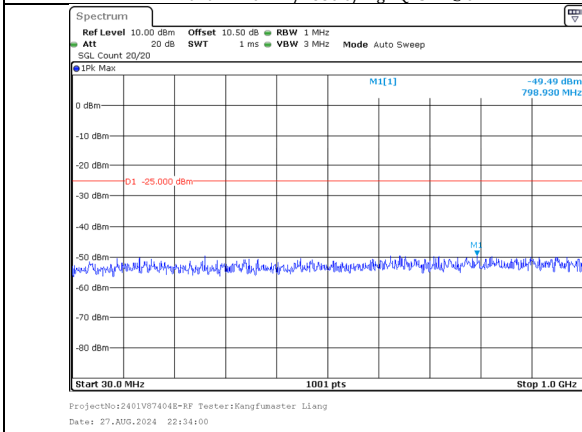
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Band 41 20MHz/2675.0/High 256QAM 100@0
Band 41 5MHz/2686.7/High 256QAM 25@0

1000.0MHz-27000.0MHz
Band 41 20MHz/2675.0/High 256QAM 100@0
Band 41 5MHz/2686.7/High 256QAM 25@0



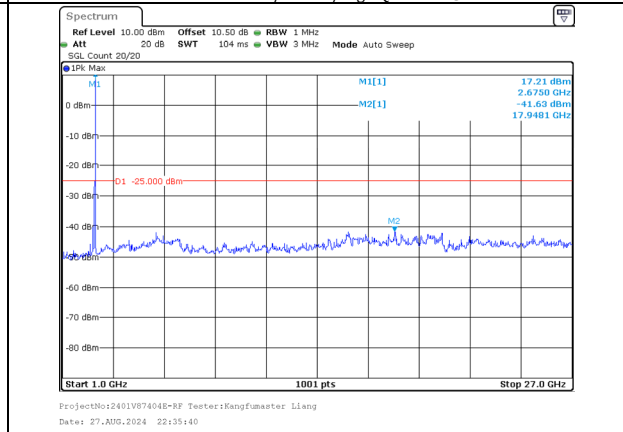
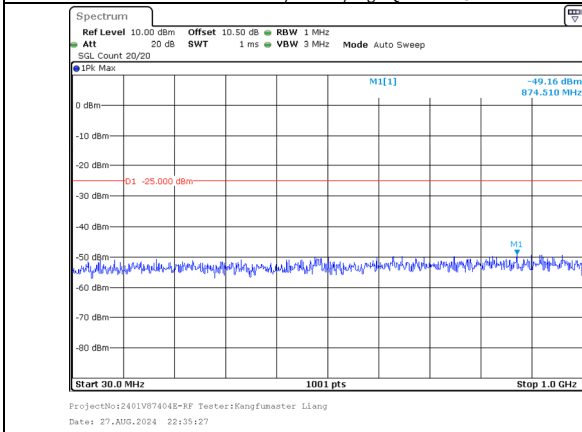
30.0MHz-1000.0MHz
Band 41 10MHz/2665.6/High QPSK 1@49
Band 41 20MHz/2680.0/High QPSK 1@0

1000.0MHz-27000.0MHz
Band 41 10MHz/2665.6/High QPSK 1@49
Band 41 20MHz/2680.0/High QPSK 1@0



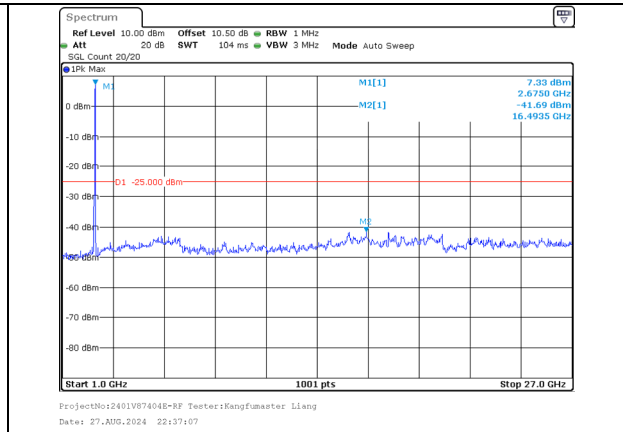
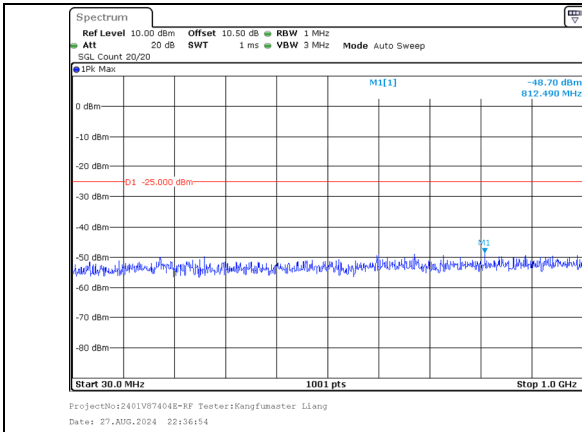
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Band 41 10MHz/2665.6/High QPSK 50@0
Band 41 20MHz/2680.0/High QPSK 100@0

1000.0MHz-27000.0MHz
Band 41 10MHz/2665.6/High QPSK 50@0
Band 41 20MHz/2680.0/High QPSK 100@0



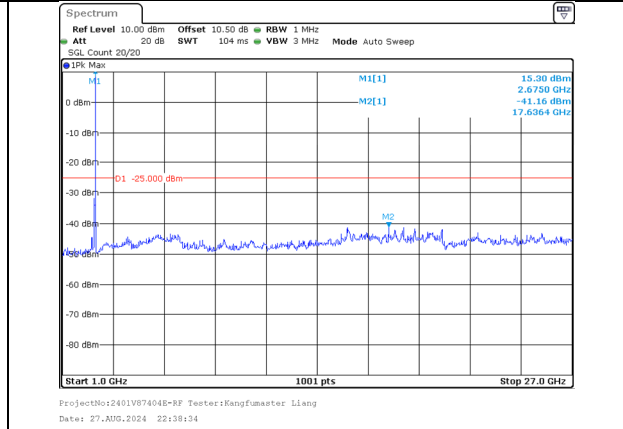
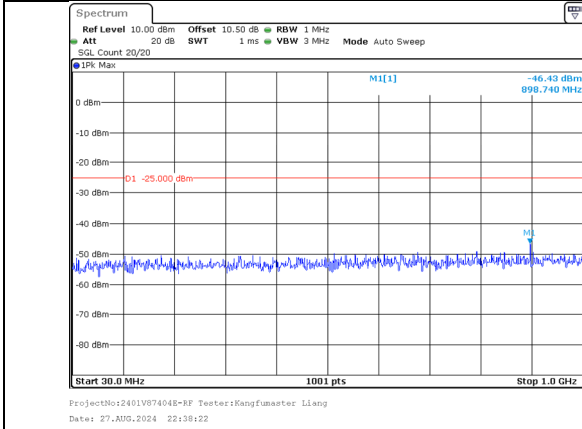
30.0MHz-1000.0MHz
Band 41 10MHz/2665.6/High 16QAM 1@49
Band 41 20MHz/2680.0/High 16QAM 1@0

1000.0MHz-27000.0MHz
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Band 41 20MHz/2680.0/High 16QAM 1@0



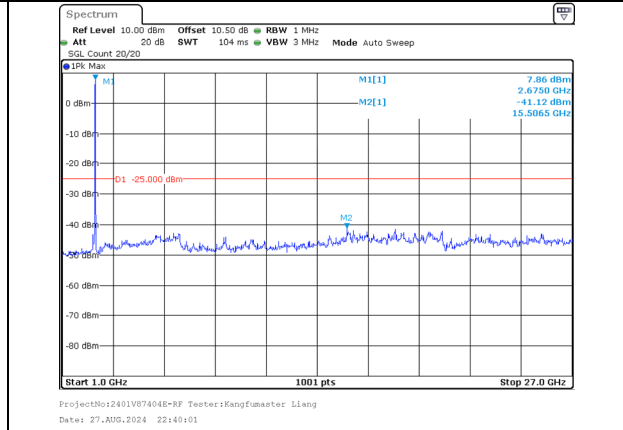
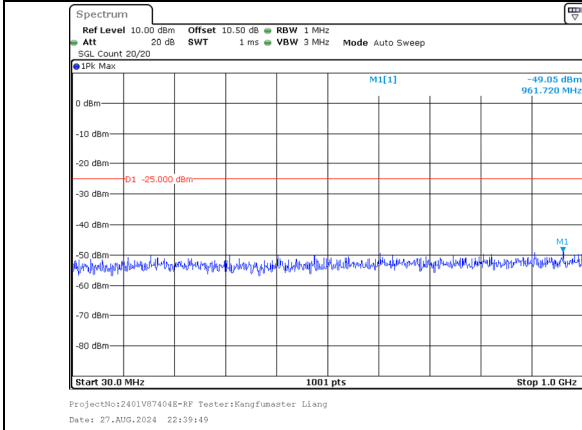
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Band 41 10MHz/2665.6/High 16QAM 50@0
Band 41 20MHz/2680.0/High 16QAM 100@0

1000.0MHz-27000.0MHz
Band 41 10MHz/2665.6/High 16QAM 50@0
Band 41 20MHz/2680.0/High 16QAM 100@0



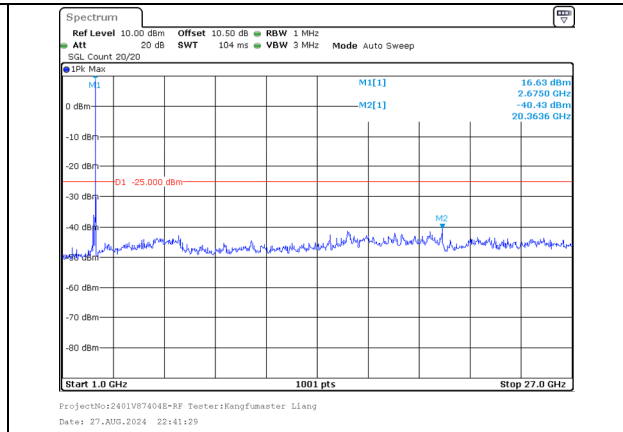
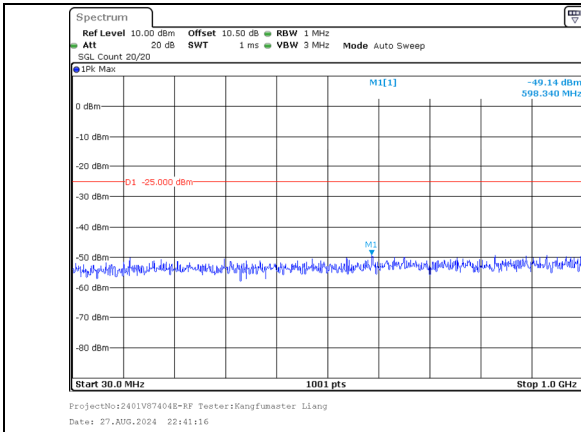
30.0MHz-1000.0MHz
Band 41 10MHz/2665.6/High 64QAM 1@49
Band 41 20MHz/2680.0/High 64QAM 1@0

1000.0MHz-27000.0MHz
Band 41 10MHz/2665.6/High 64QAM 1@49
Band 41 20MHz/2680.0/High 64QAM 1@0



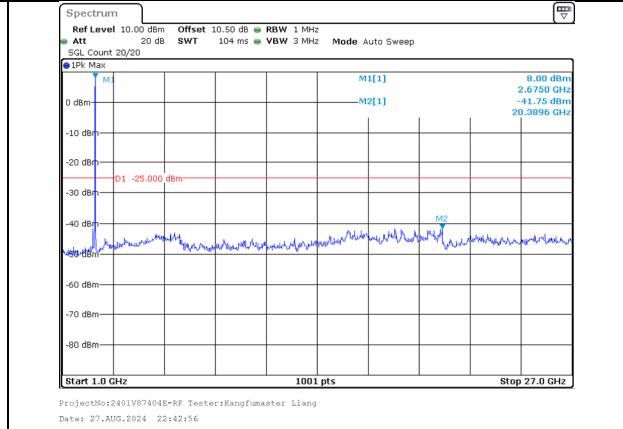
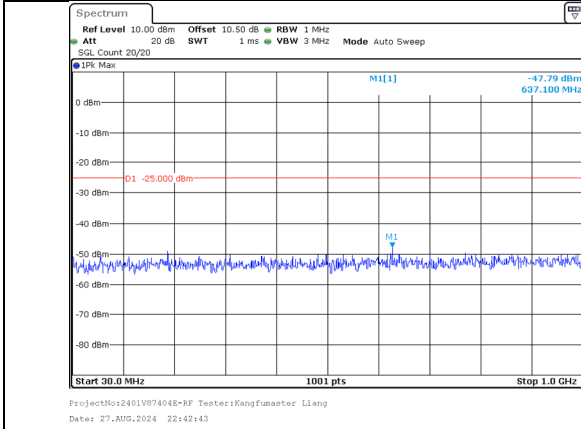
30.0MHz-1000.0MHz
Band 41 10MHz/2665.6/High 64QAM 50@0
Band 41 20MHz/2680.0/High 64QAM 100@0

1000.0MHz-27000.0MHz
Band 41 10MHz/2665.6/High 64QAM 50@0
Band 41 20MHz/2680.0/High 64QAM 100@0



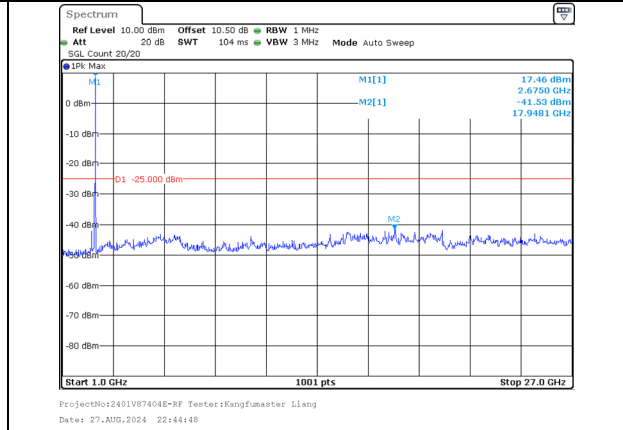
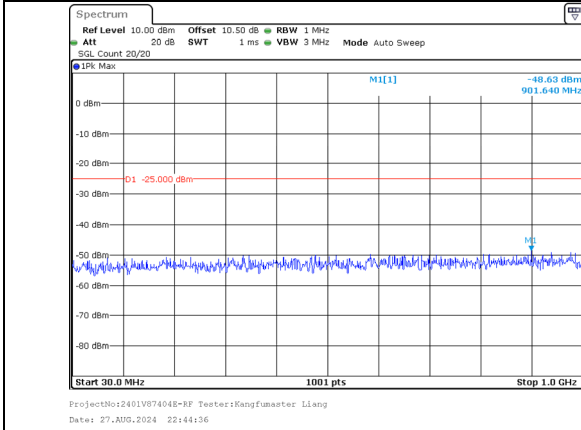
30.0MHz-1000.0MHz
Band 41 10MHz/2665.6/High 256QAM 1@49
Band 41 20MHz/2680.0/High 256QAM 1@0

1000.0MHz-27000.0MHz
Band 41 10MHz/2665.6/High 256QAM 1@49
Band 41 20MHz/2680.0/High 256QAM 1@0



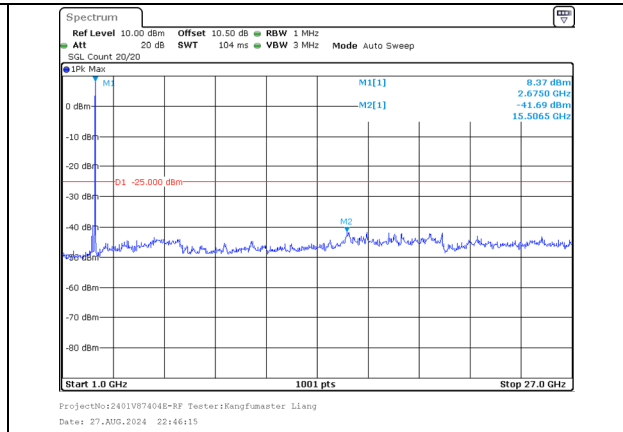
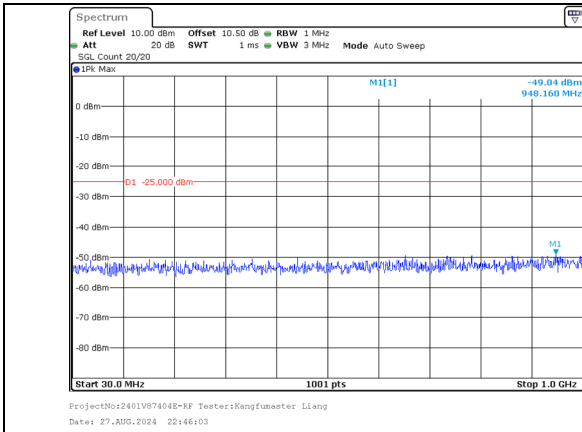
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Band 41 10MHz/2665.6/High 256QAM 50@0
Band 41 20MHz/2680.0/High 256QAM 100@0

1000.0MHz-27000.0MHz
Band 41 10MHz/2665.6/High 256QAM 50@0
Band 41 20MHz/2680.0/High 256QAM 100@0



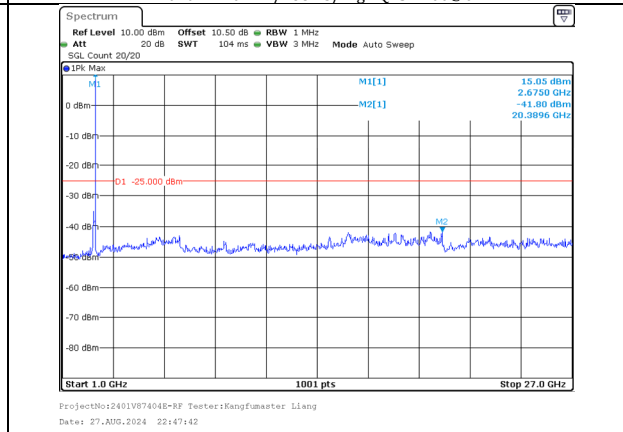
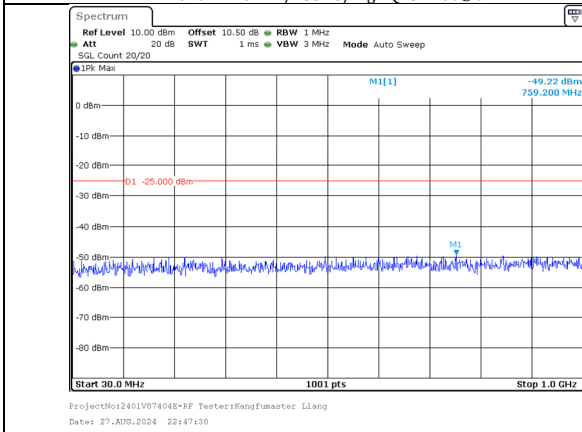
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Band 41 20MHz/2670.1/High QPSK 1@99
Band 41 10MHz/2684.5/High QPSK 1@0

1000.0MHz-27000.0MHz
Band 41 20MHz/2670.1/High QPSK 1@99
Band 41 10MHz/2684.5/High QPSK 1@0



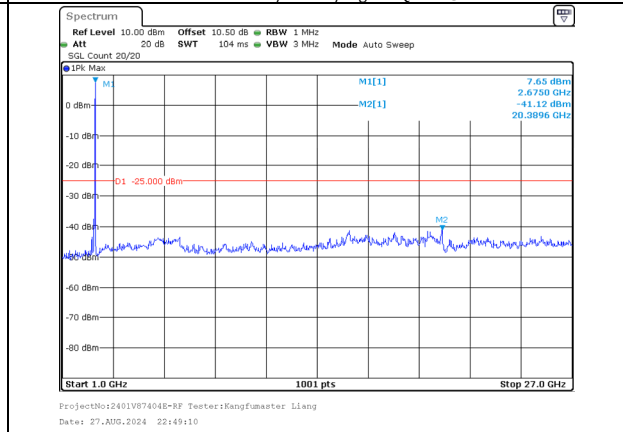
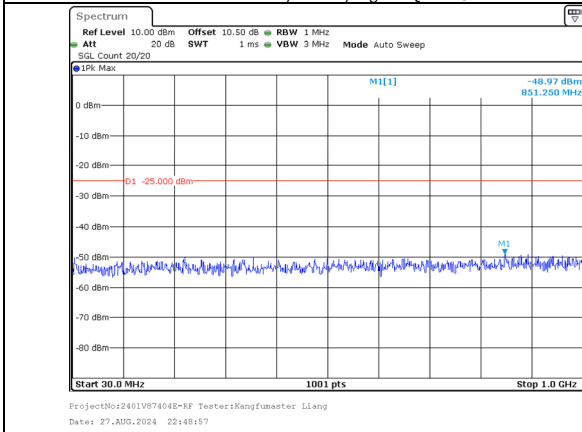
30.0MHz-1000.0MHz
Band 41 20MHz/2670.1/High QPSK 100@0
Band 41 10MHz/2684.5/High QPSK 100@0

1000.0MHz-27000.0MHz
Band 41 20MHz/2670.1/High QPSK 100@0
Band 41 10MHz/2684.5/High QPSK 100@0



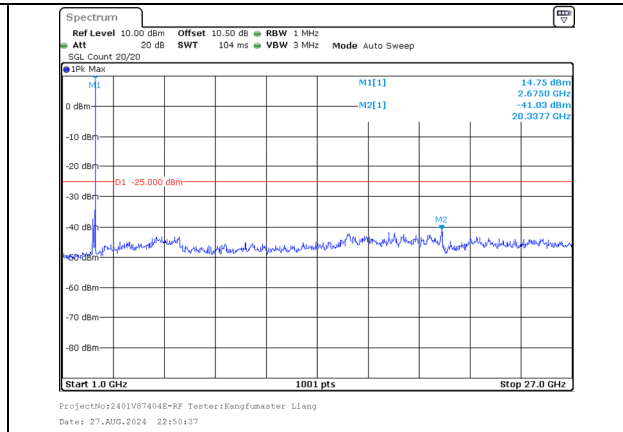
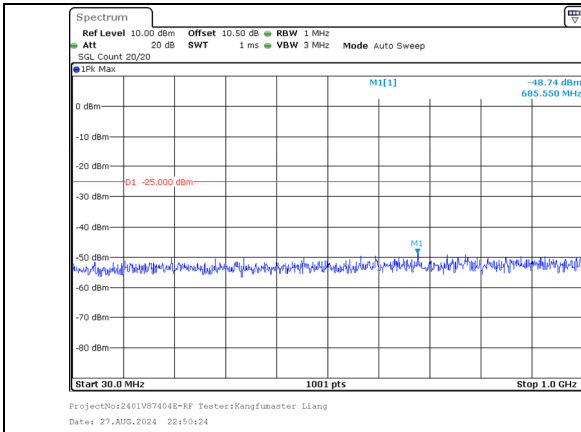
30.0MHz-1000.0MHz
Band 41 20MHz/2670.1/High 16QAM 1@99
Band 41 10MHz/2684.5/High 16QAM 1@0

1000.0MHz-27000.0MHz
Band 41 20MHz/2670.1/High 16QAM 1@99
Band 41 10MHz/2684.5/High 16QAM 1@0



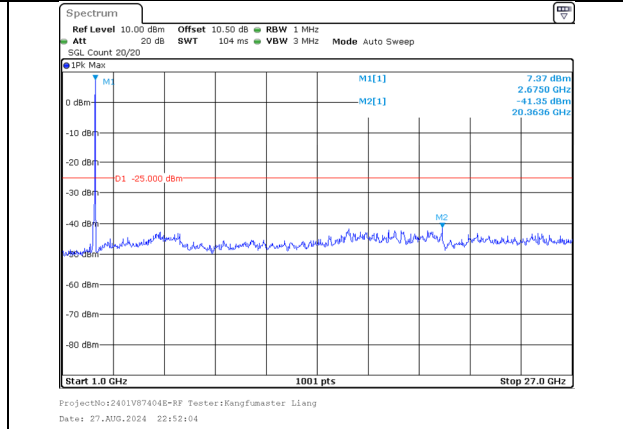
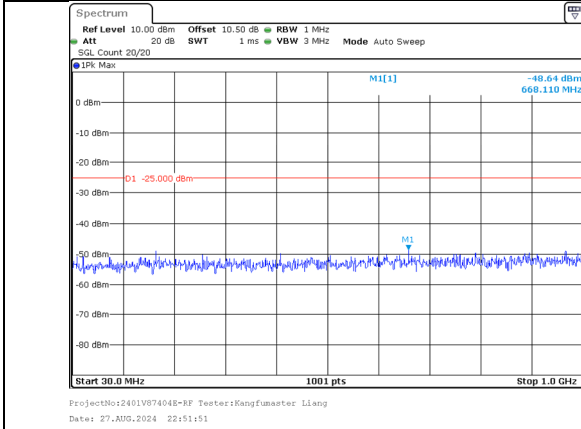
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Band 41 20MHz/2670.1/High 16QAM 100@0
Band 41 10MHz/2684.5/High 16QAM 100@0

1000.0MHz-27000.0MHz
Band 41 20MHz/2670.1/High 16QAM 100@0
Band 41 10MHz/2684.5/High 16QAM 100@0



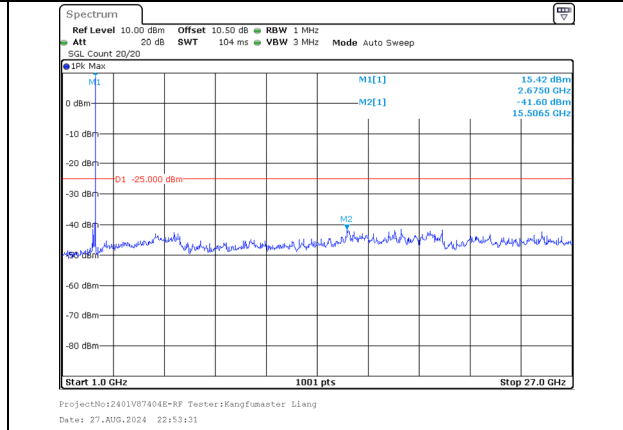
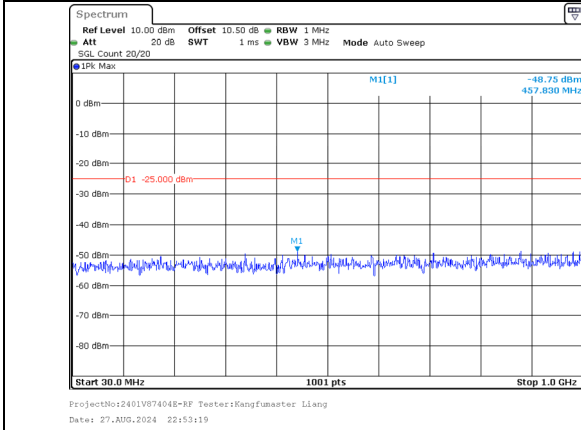
30.0MHz-1000.0MHz
Band 41 20MHz/2670.1/High 64QAM 1@99
Band 41 10MHz/2684.5/High 64QAM 1@0

1000.0MHz-27000.0MHz
Band 41 20MHz/2670.1/High 64QAM 1@99
Band 41 10MHz/2684.5/High 64QAM 1@0



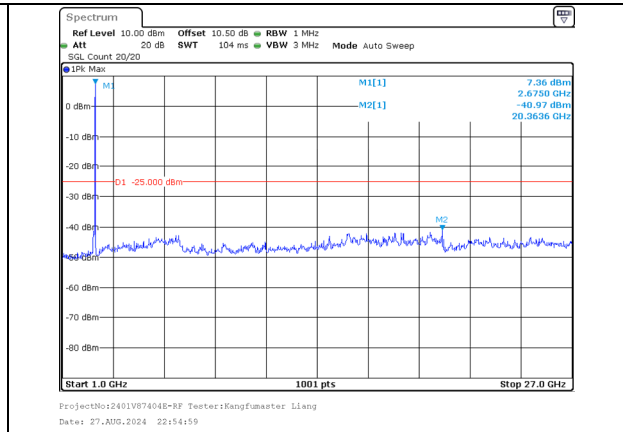
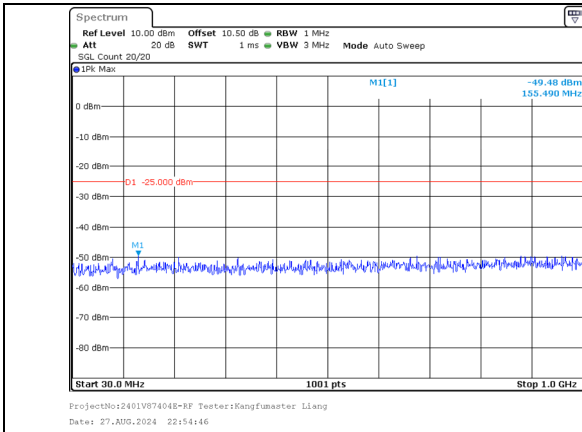
30.0MHz-1000.0MHz
Band 41 20MHz/2670.1/High 64QAM 100@0
Band 41 10MHz/2684.5/High 64QAM 100@0

1000.0MHz-27000.0MHz
Band 41 20MHz/2670.1/High 64QAM 100@0
Band 41 10MHz/2684.5/High 64QAM 100@0



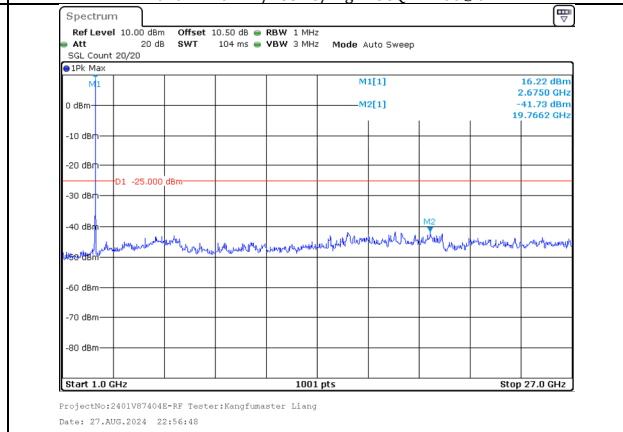
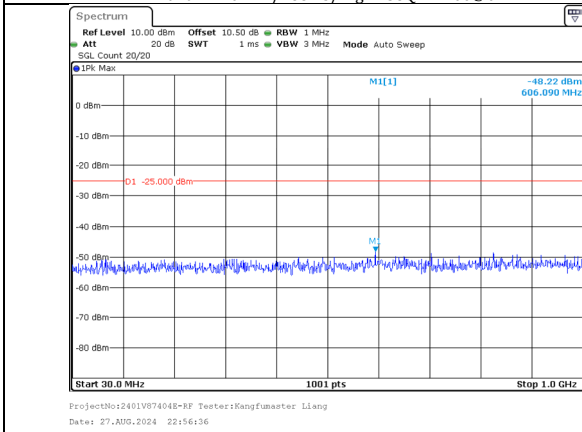
30.0MHz-1000.0MHz
Band 41 20MHz/2670.1/High 256QAM 1@99
Band 41 10MHz/2684.5/High 256QAM 1@0

1000.0MHz-27000.0MHz
Band 41 20MHz/2670.1/High 256QAM 1@99
Band 41 10MHz/2684.5/High 256QAM 1@0



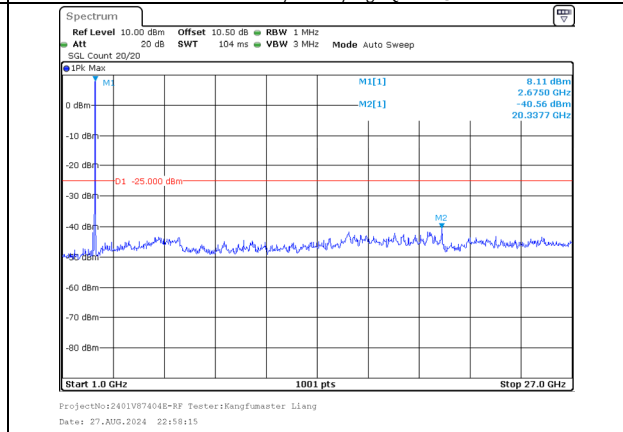
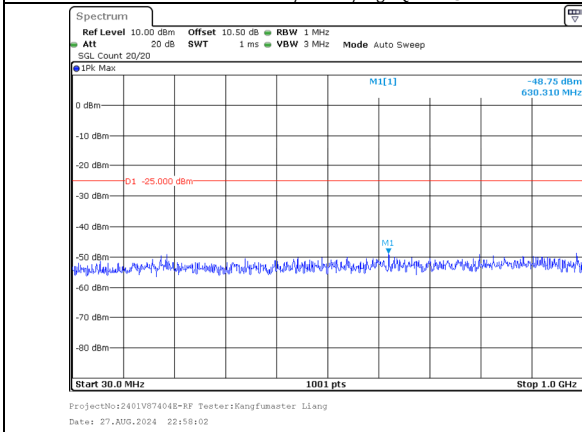
30.0MHz-1000.0MHz
Band 41 20MHz/2670.1/High 256QAM 100@0
Band 41 10MHz/2684.5/High 256QAM 100@0

1000.0MHz-27000.0MHz
Band 41 20MHz/2670.1/High 256QAM 100@0
Band 41 10MHz/2684.5/High 256QAM 100@0



30.0MHz-1000.0MHz
Band 41 15MHz/2667.5/High QPSK 1@74
Band 41 15MHz/2682.5/High QPSK 1@0

1000.0MHz-27000.0MHz
Band 41 15MHz/2667.5/High QPSK 1@74
Band 41 15MHz/2682.5/High QPSK 1@0



30.0MHz-1000.0MHz
Band 41 15MHz/2667.5/High QPSK 75@0
Band 41 15MHz/2682.5/High QPSK 75@0

1000.0MHz-27000.0MHz
Band 41 15MHz/2667.5/High QPSK 75@0
Band 41 15MHz/2682.5/High QPSK 75@0