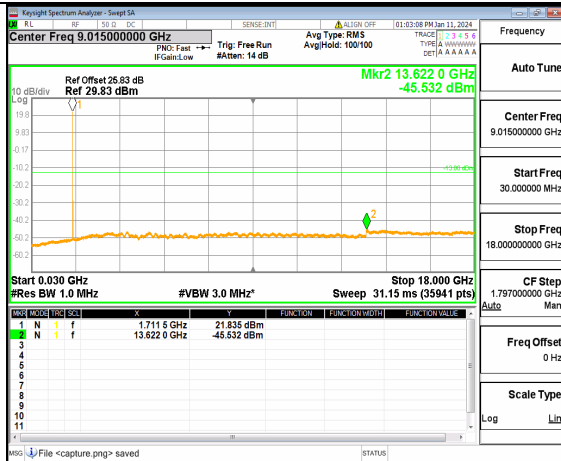
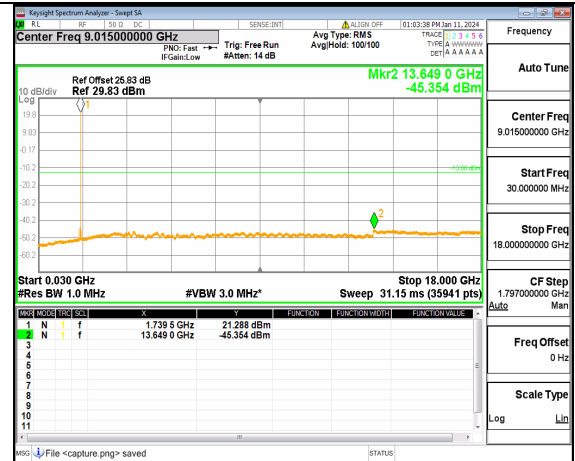
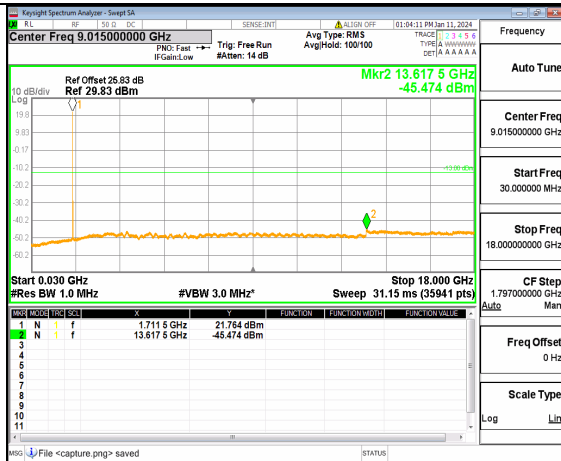




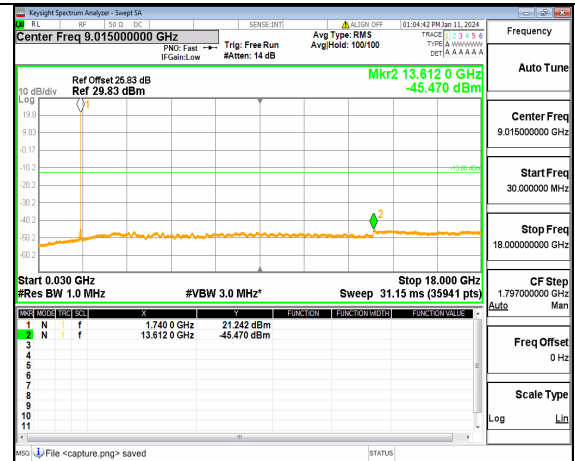
13A_n66 (30MHz-18GHz) 30M DFT-s-OFDM
BPSK Inner_1RB_Left Low



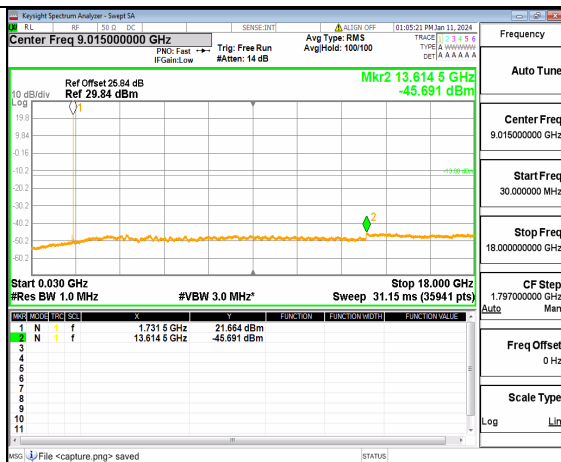
13A_n66 (30MHz-18GHz) 30M DFT-s-OFDM
BPSK Inner_1RB_Right Low



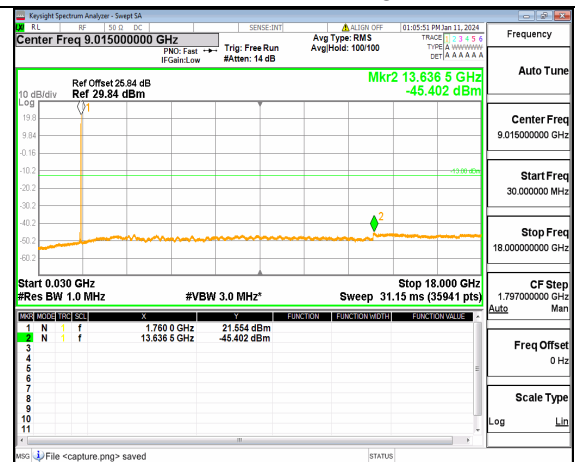
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QPSK Inner_1RB_Left Low



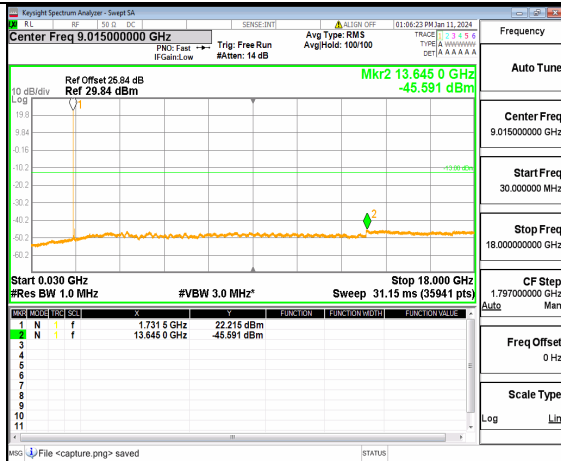
13A_n66 (30MHz-18GHz) 30M DFT-s-OFDM
QPSK Inner_1RB_Right Low



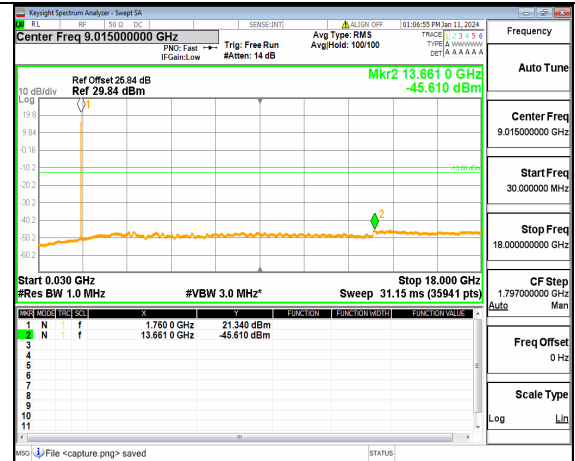
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BPSK Inner_1RB_Left Mid



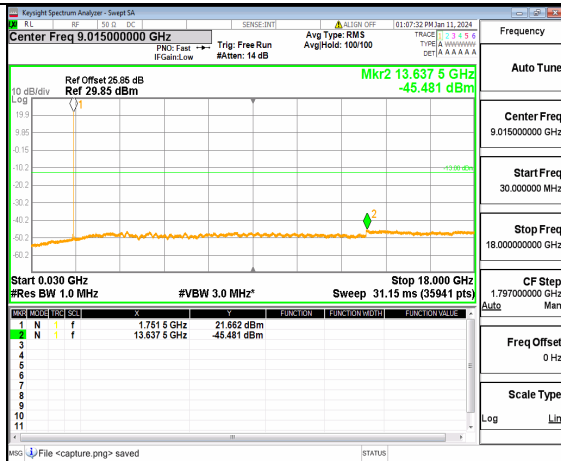
13A_n66 (30MHz-18GHz) 30M DFT-s-OFDM
BPSK Inner_1RB_Right Mid



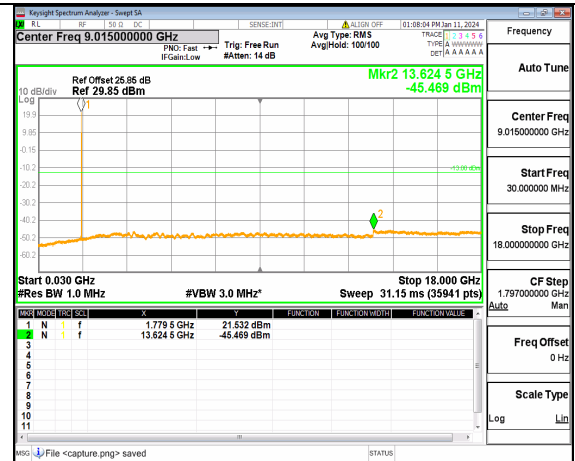
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QPSK Inner_1RB_Left Mid



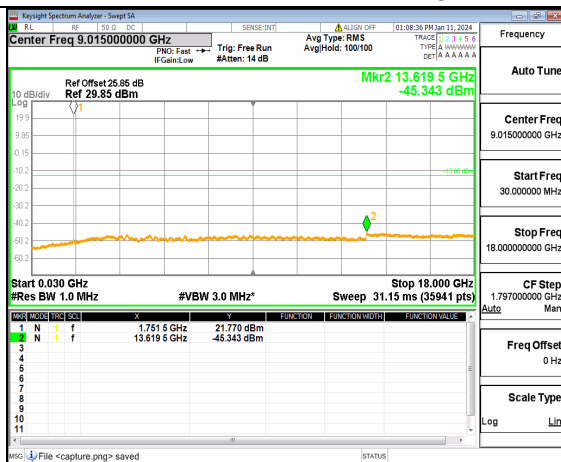
13A_n66 (30MHz-18GHz) 30M DFT-s-OFDM
QPSK Inner_1RB_Right Mid



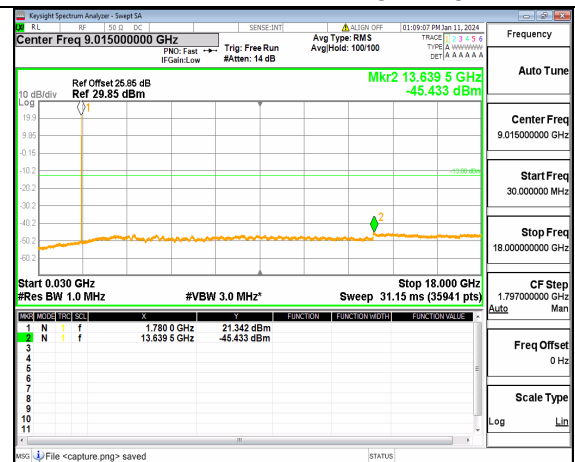
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BPSK Inner_1RB_Left High



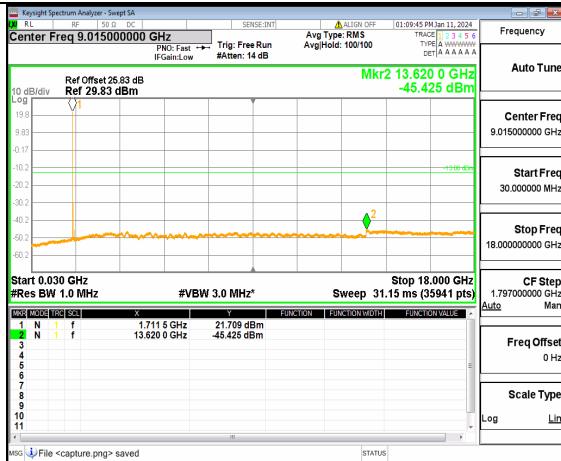
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BPSK Inner_1RB_Right High



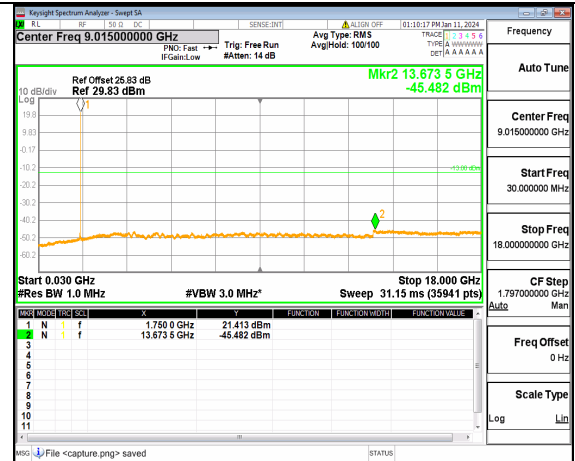
13A_n66 (30MHz-18GHz) 30M DFT-s-OFDM
QPSK Inner_1RB_Left High



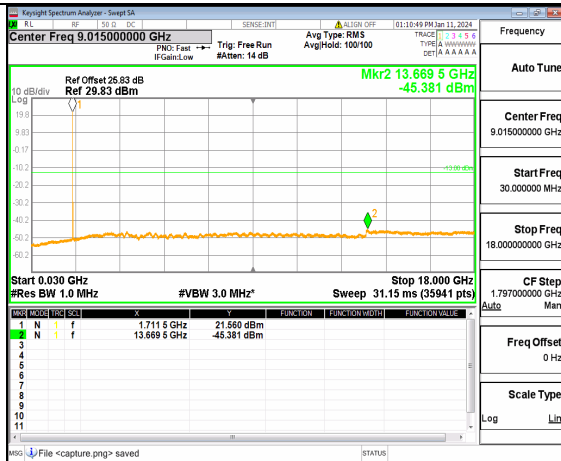
13A_n66 (30MHz-18GHz) 30M DFT-s-OFDM
QPSK Inner_1RB_Right High



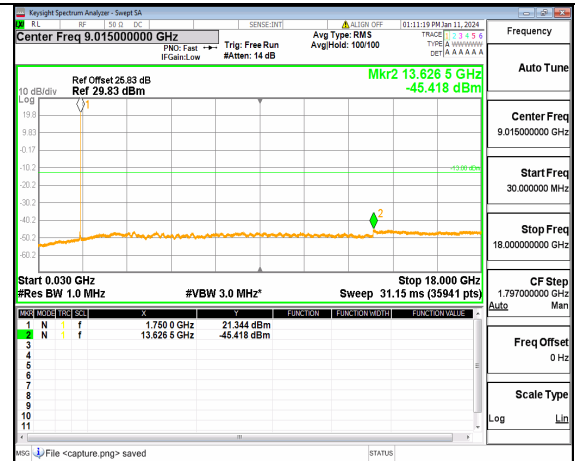
13A_n66 (30MHz-18GHz) 40M DFT-s-OFDM
BPSK Inner_1RB_Left Low



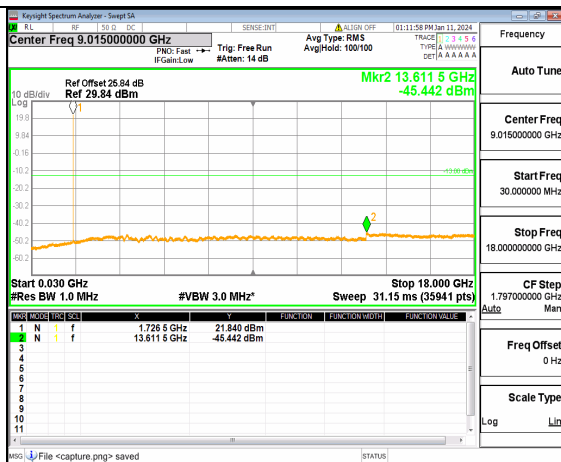
13A_n66 (30MHz-18GHz) 40M DFT-s-OFDM
BPSK Inner_1RB_Right Low



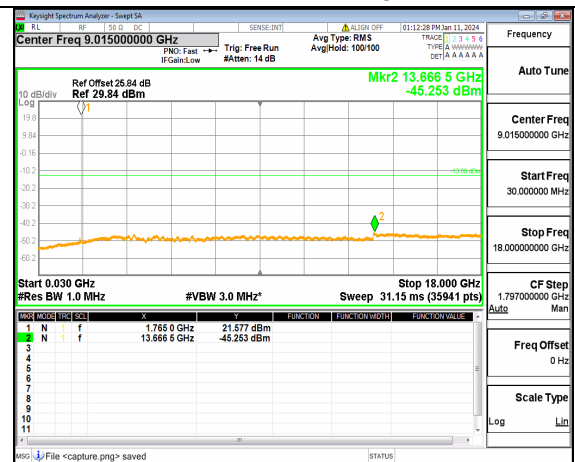
13A_n66 (30MHz-18GHz) 40M DFT-s-OFDM
QPSK Inner_1RB_Left Low



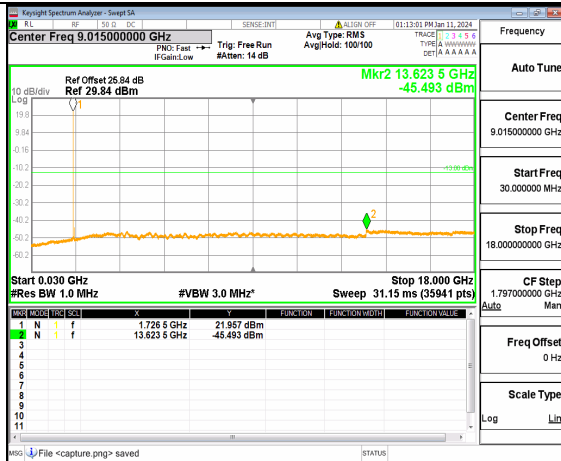
13A_n66 (30MHz-18GHz) 40M DFT-s-OFDM
QPSK Inner_1RB_Right Low



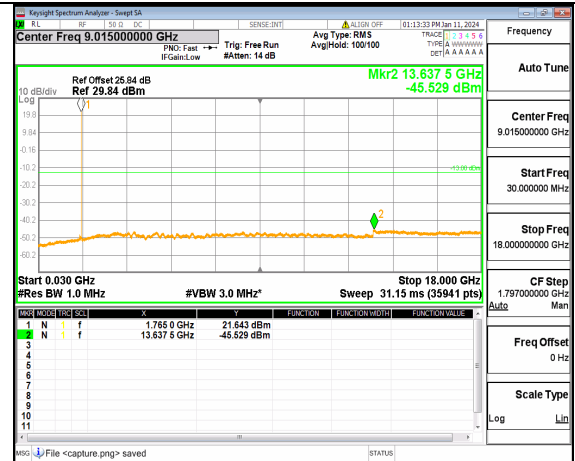
13A_n66 (30MHz-18GHz) 40M DFT-s-OFDM
BPSK Inner_1RB_Left Mid



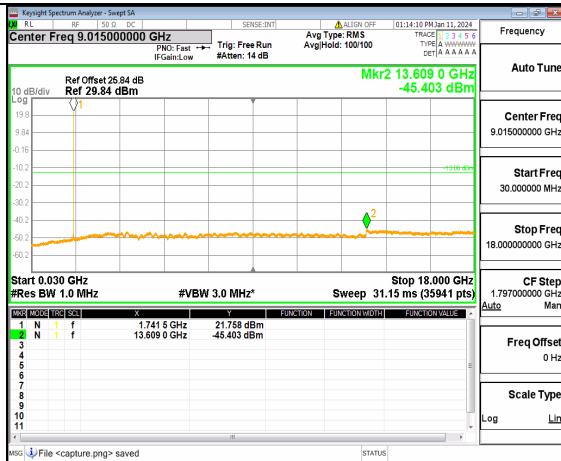
13A_n66 (30MHz-18GHz) 40M DFT-s-OFDM
BPSK Inner_1RB_Right Mid



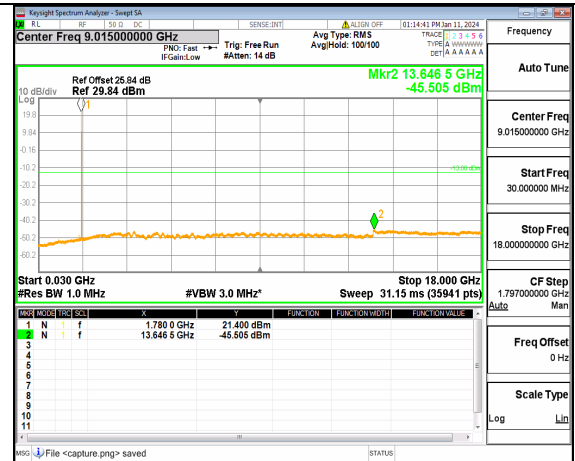
13A_n66 (30MHz-18GHz) 40M DFT-s-OFDM
QPSK Inner_1RB_Left Mid



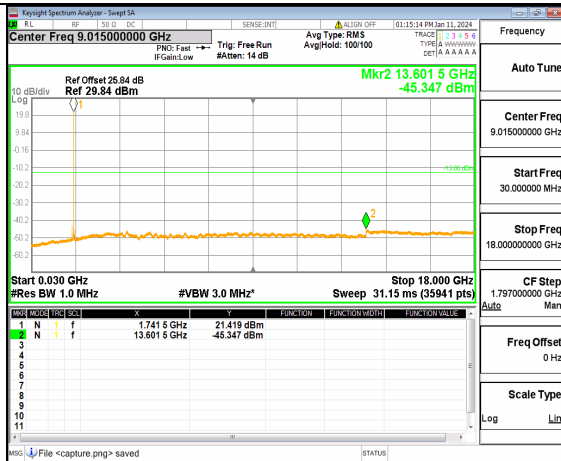
13A_n66 (30MHz-18GHz) 40M DFT-s-OFDM
QPSK Inner_1RB_Right Mid



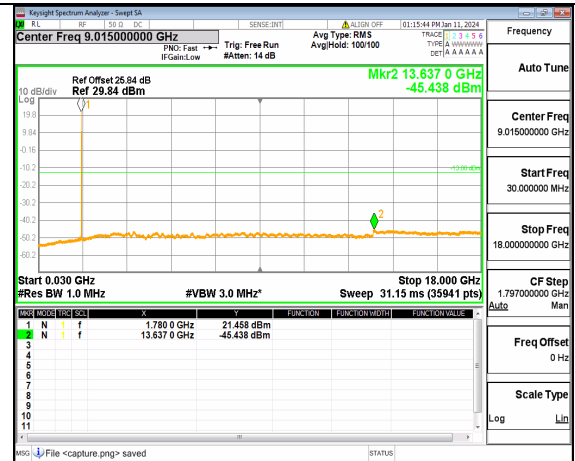
13A_n66 (30MHz-18GHz) 40M DFT-s-OFDM
BPSK Inner_1RB_Left High



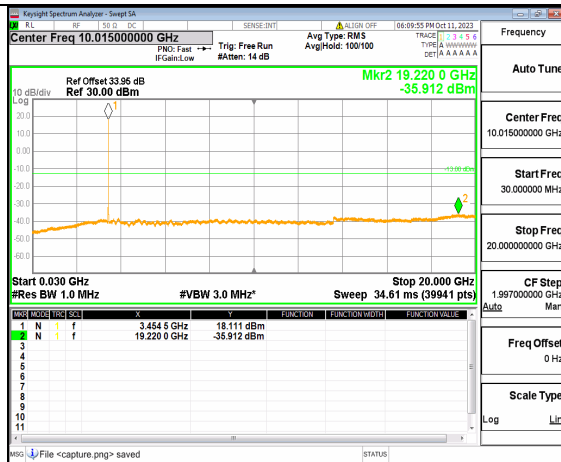
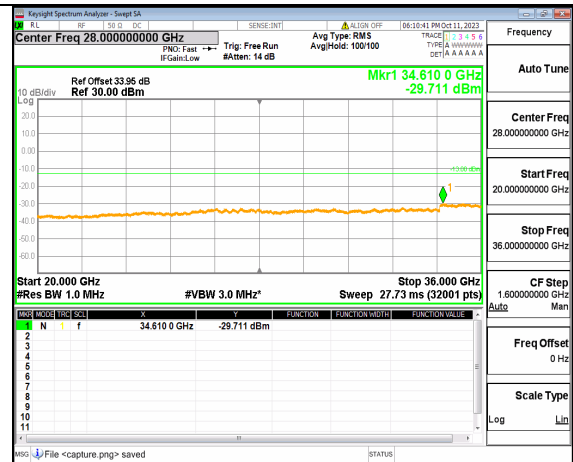
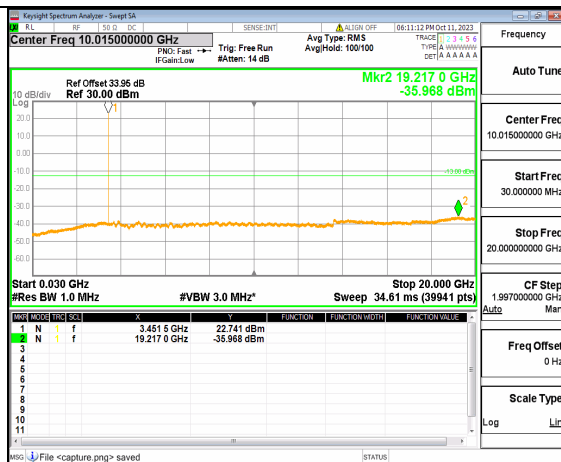
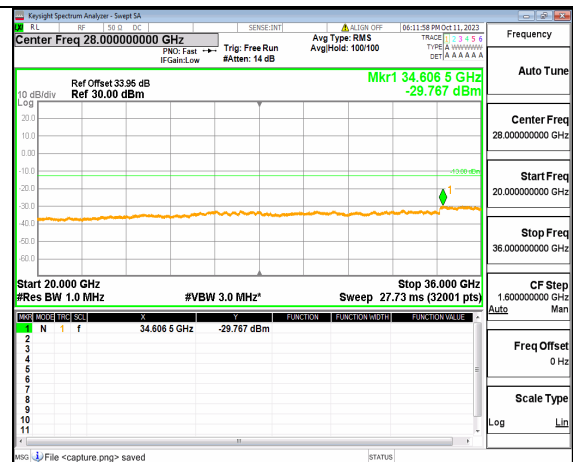
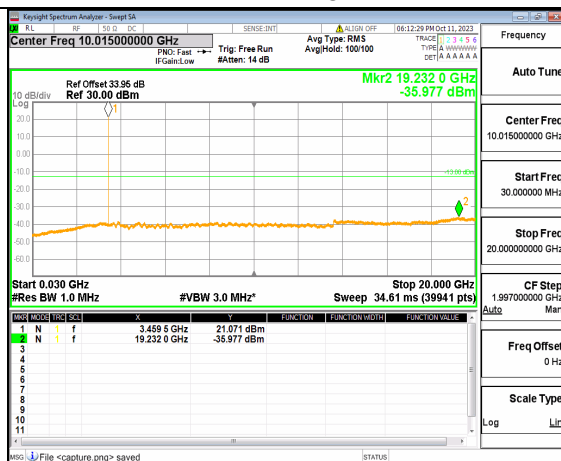
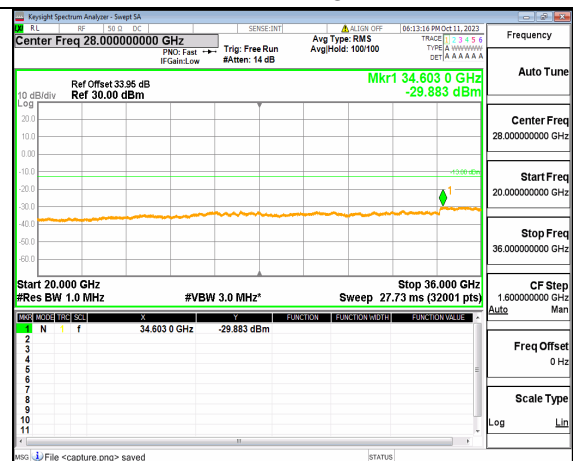
13A_n66 (30MHz-18GHz) 40M DFT-s-OFDM
BPSK Inner_1RB_Right High

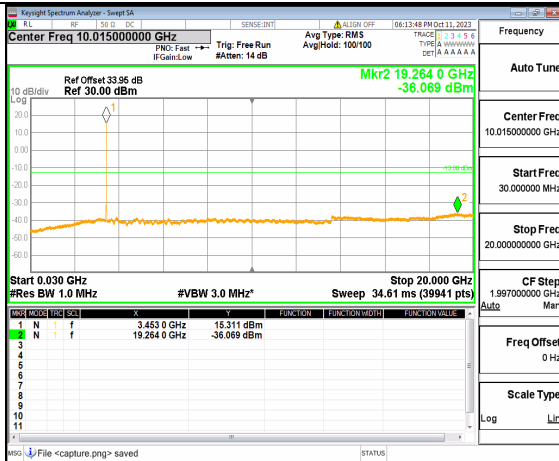
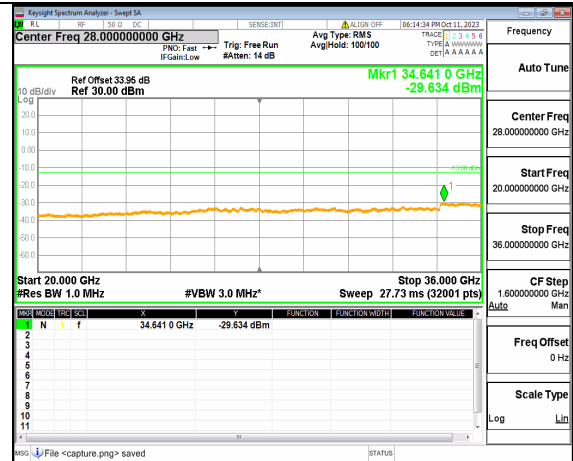
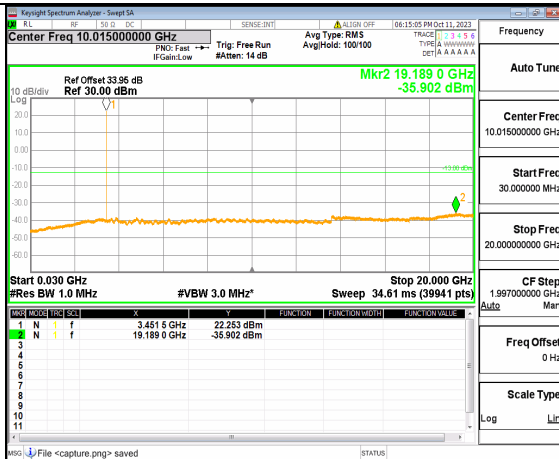
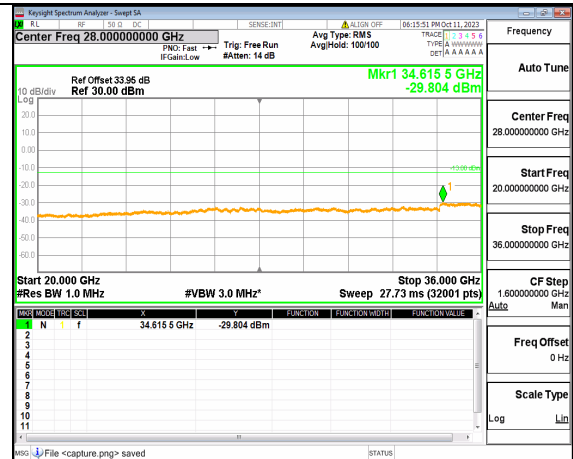
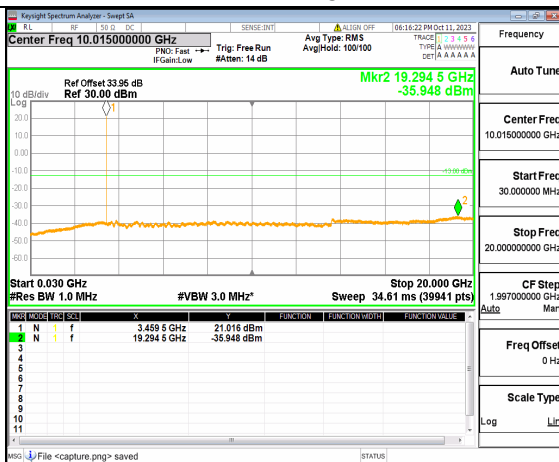
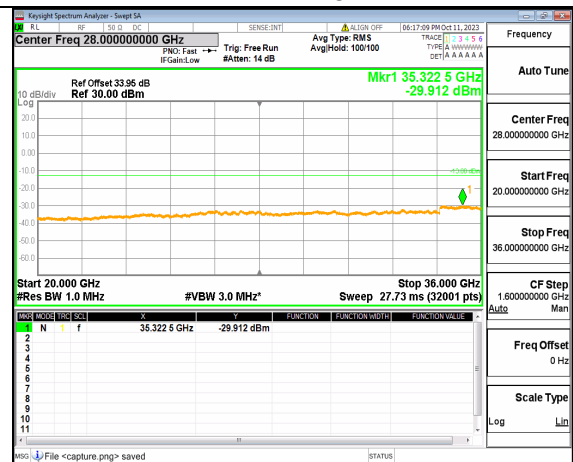


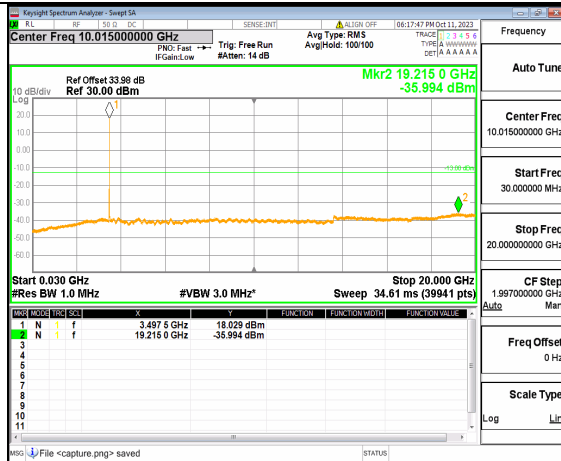
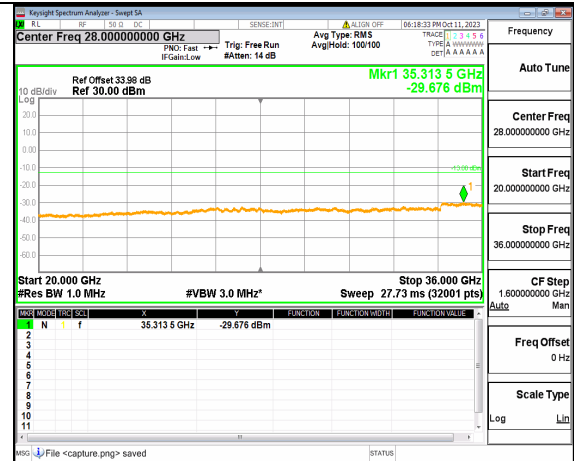
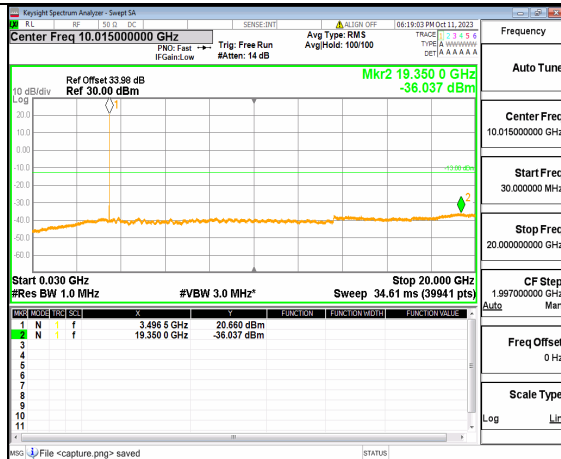
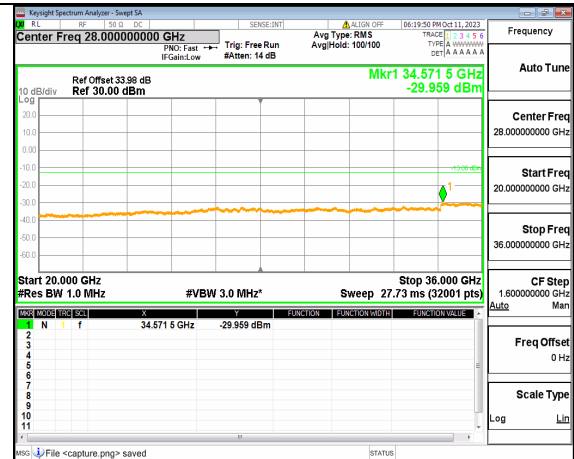
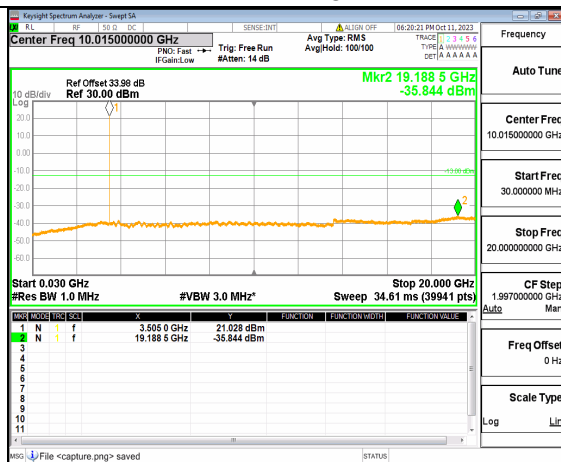
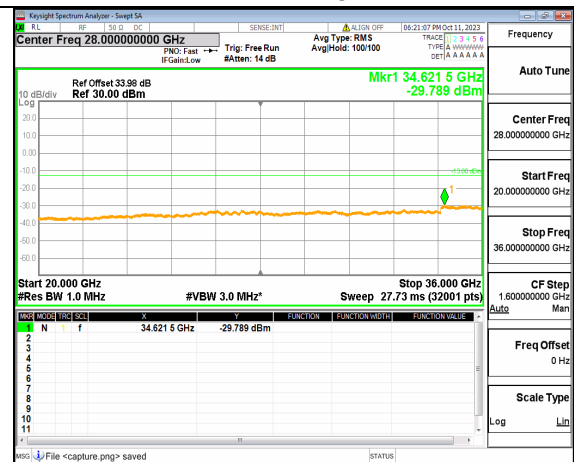
13A_n66 (30MHz-18GHz) 40M DFT-s-OFDM
QPSK Inner_1RB_Left High

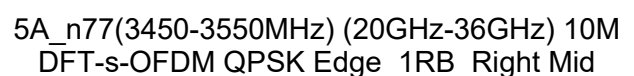
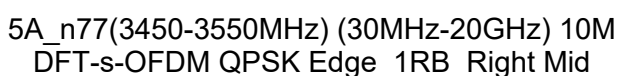
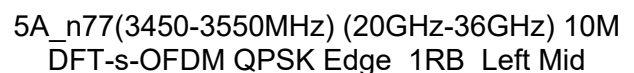
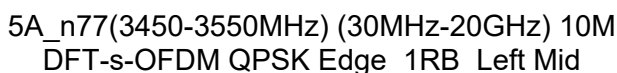
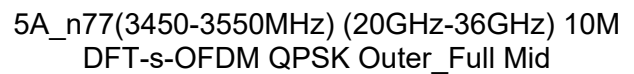
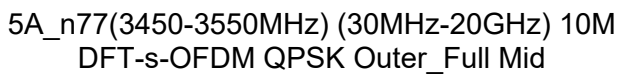


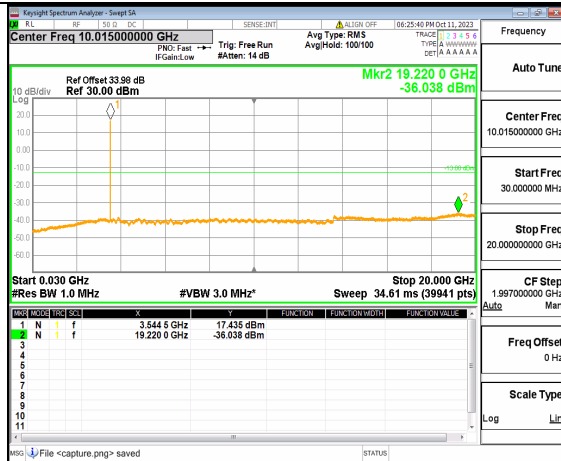
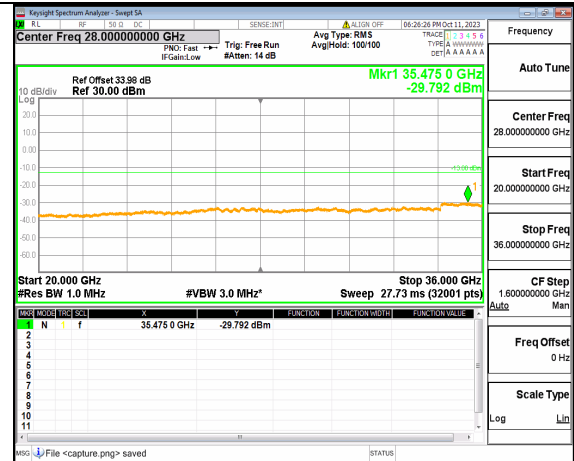
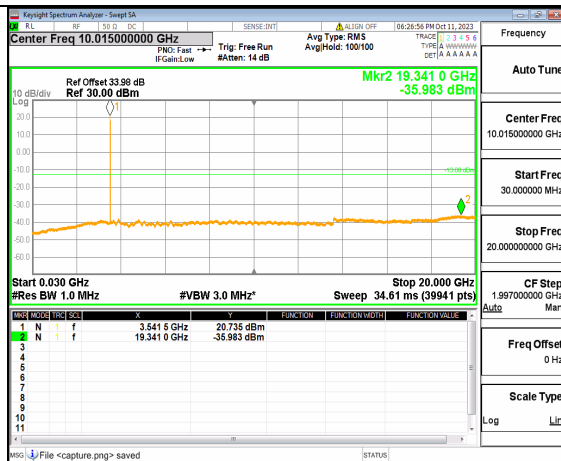
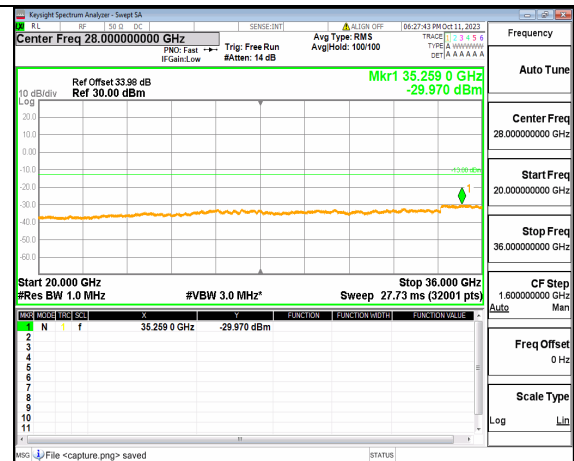
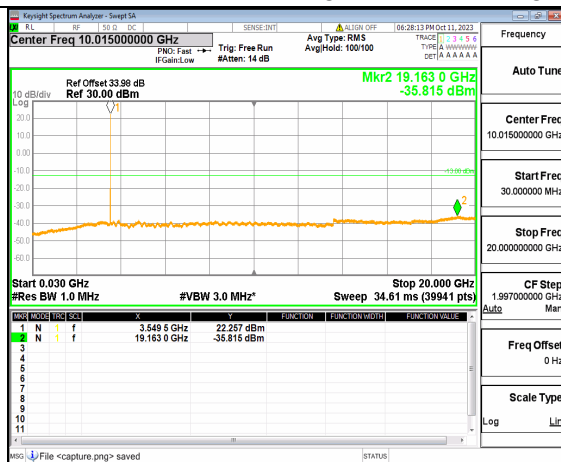
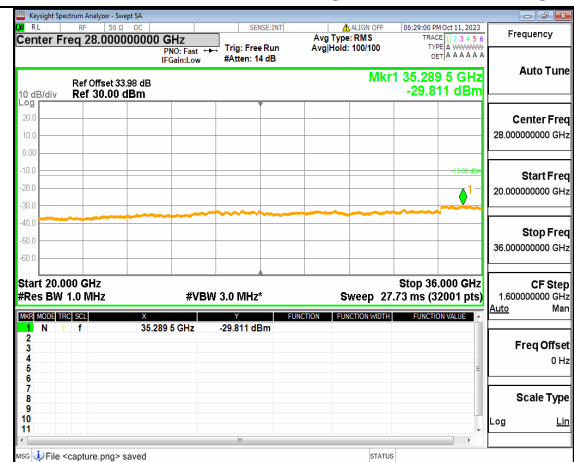
13A_n66 (30MHz-18GHz) 40M DFT-s-OFDM
QPSK Inner_1RB_Right High

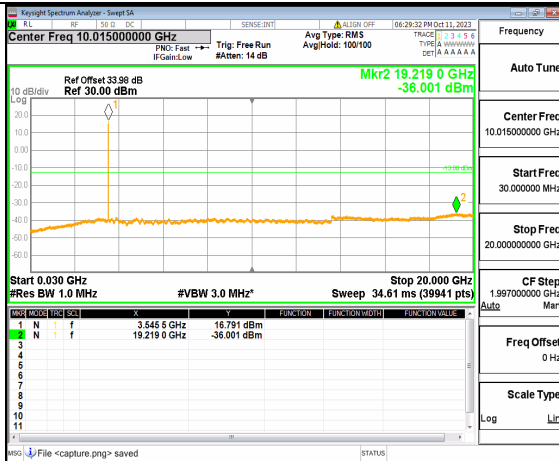
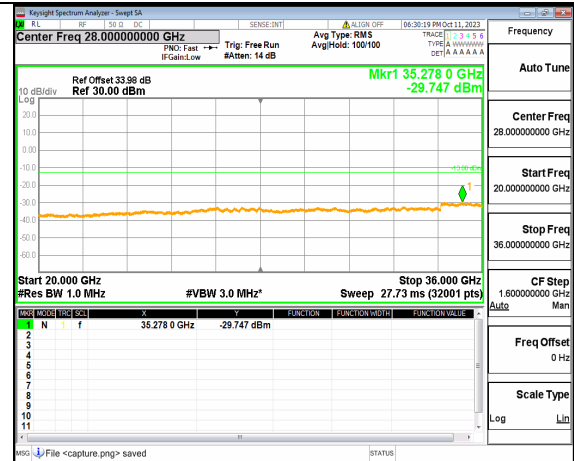
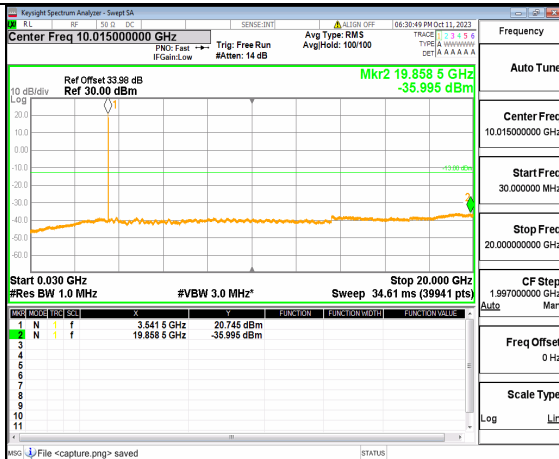
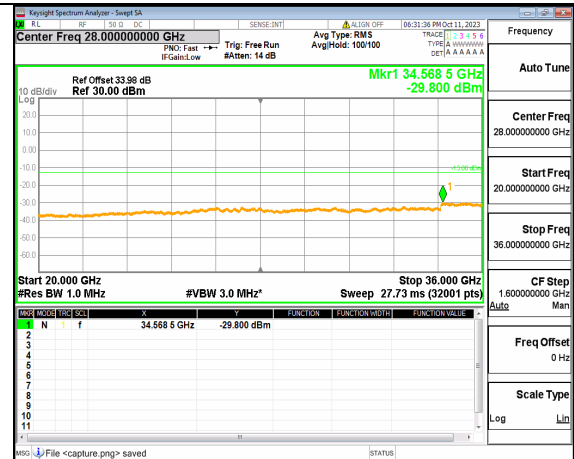
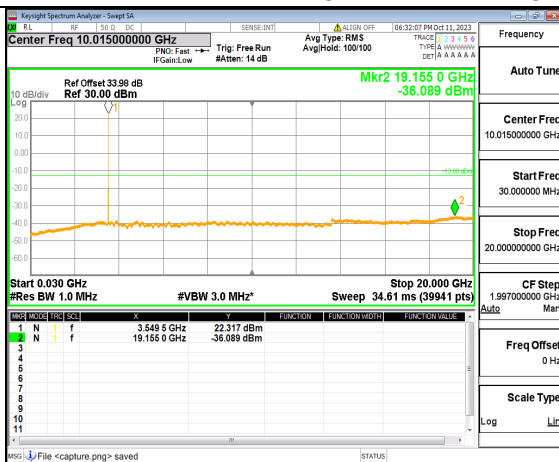
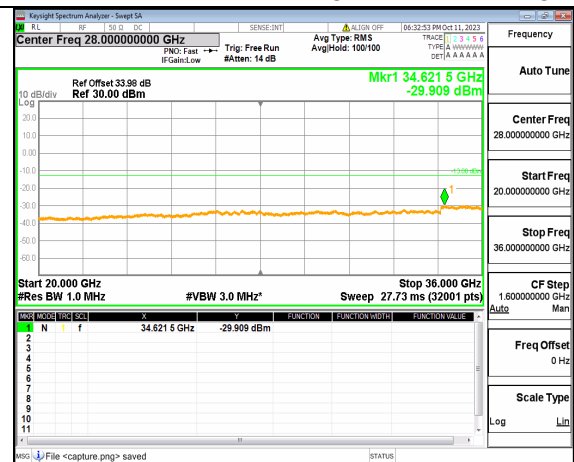
5A_n77(3450-3550MHz) (30MHz-20GHz) 10M
DFT-s-OFDM BPSK Outer_Full Low5A_n77(3450-3550MHz) (20GHz-36GHz) 10M
DFT-s-OFDM BPSK Outer_Full Low5A_n77(3450-3550MHz) (30MHz-20GHz) 10M
DFT-s-OFDM BPSK Edge_1RB_Left Low5A_n77(3450-3550MHz) (20GHz-36GHz) 10M
DFT-s-OFDM BPSK Edge_1RB_Left Low5A_n77(3450-3550MHz) (30MHz-20GHz) 10M
DFT-s-OFDM BPSK Edge_1RB_Right Low5A_n77(3450-3550MHz) (20GHz-36GHz) 10M
DFT-s-OFDM BPSK Edge_1RB_Right Low

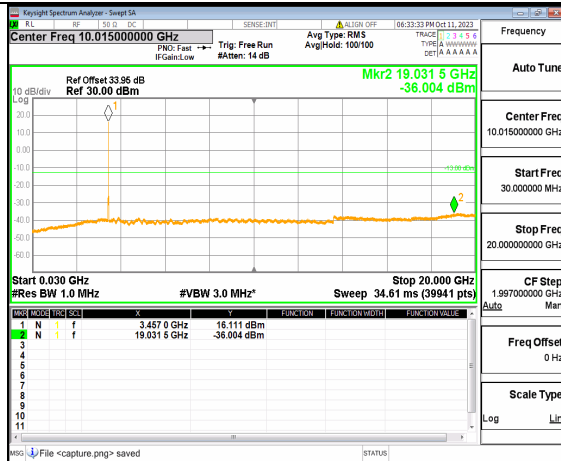
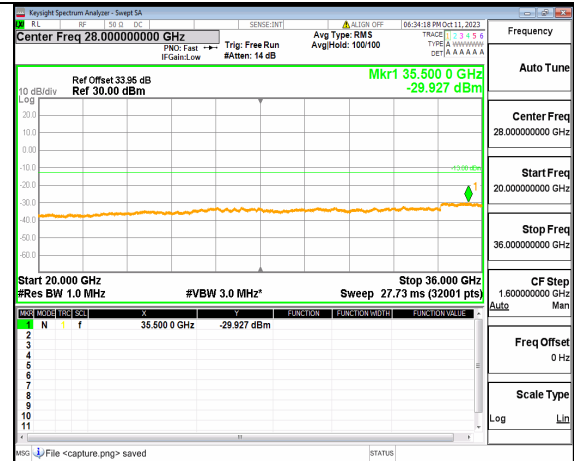
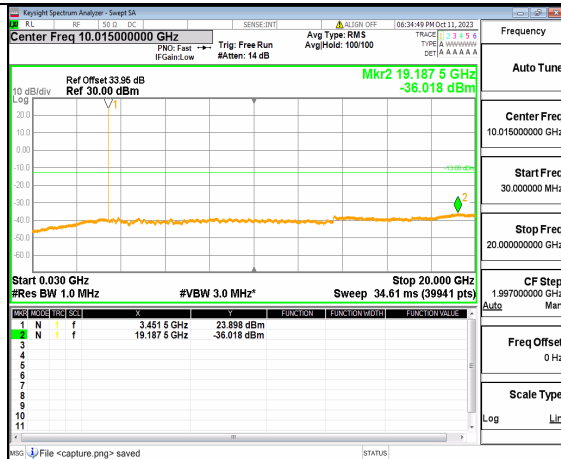
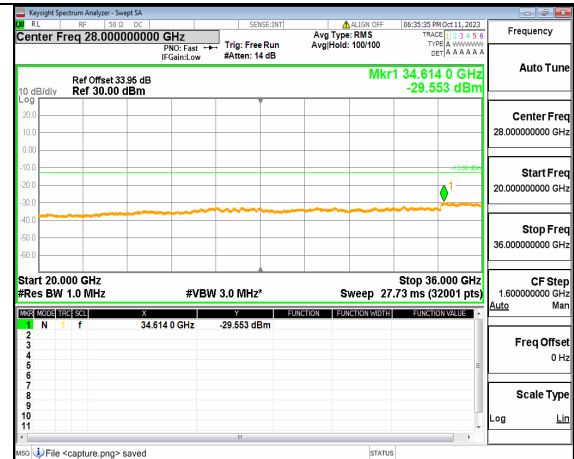
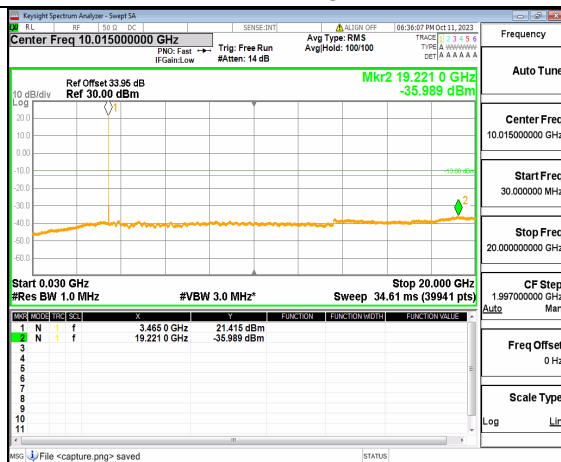
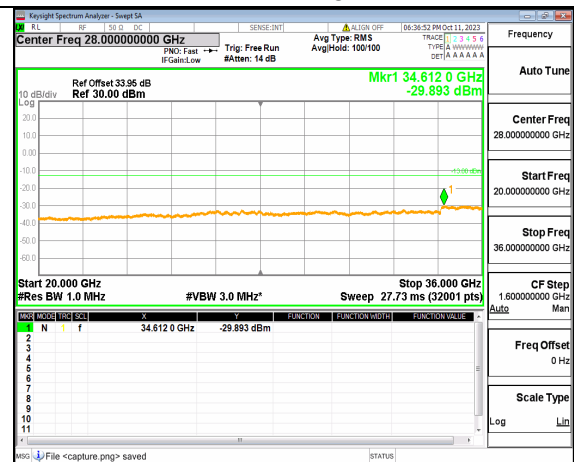
5A_n77(3450-3550MHz) (30MHz-20GHz) 10M
DFT-s-OFDM QPSK Outer_Full Low5A_n77(3450-3550MHz) (20GHz-36GHz) 10M
DFT-s-OFDM QPSK Outer_Full Low5A_n77(3450-3550MHz) (30MHz-20GHz) 10M
DFT-s-OFDM QPSK Edge_1RB_Left Low5A_n77(3450-3550MHz) (20GHz-36GHz) 10M
DFT-s-OFDM QPSK Edge_1RB_Left Low5A_n77(3450-3550MHz) (30MHz-20GHz) 10M
DFT-s-OFDM QPSK Edge_1RB_Right Low5A_n77(3450-3550MHz) (20GHz-36GHz) 10M
DFT-s-OFDM QPSK Edge_1RB_Right Low

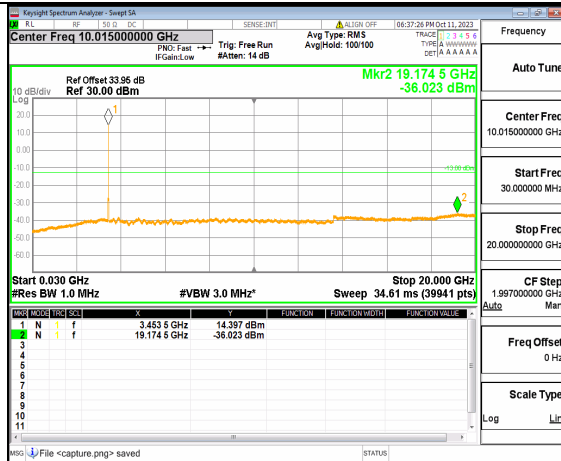
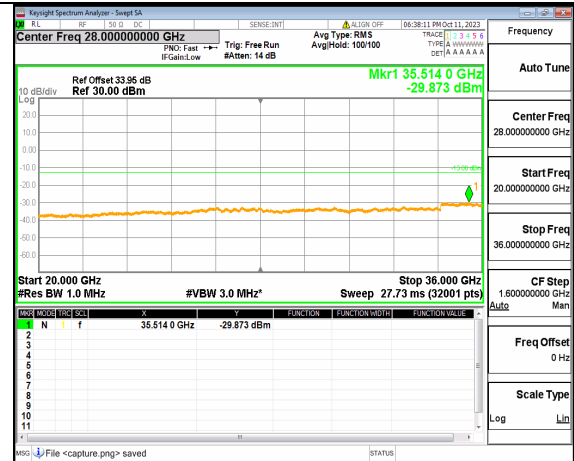
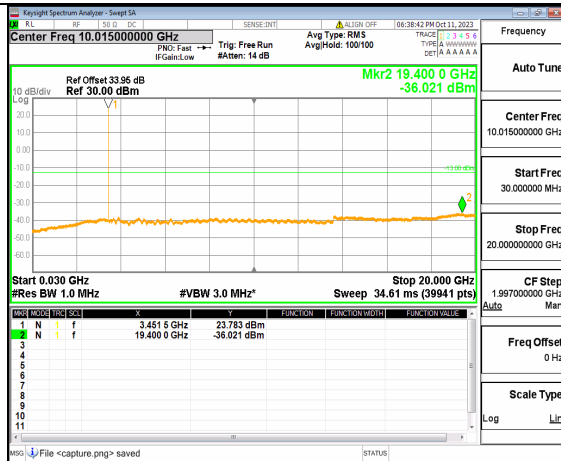
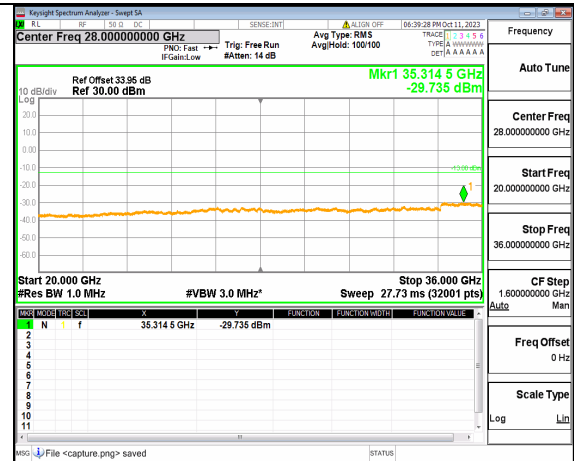
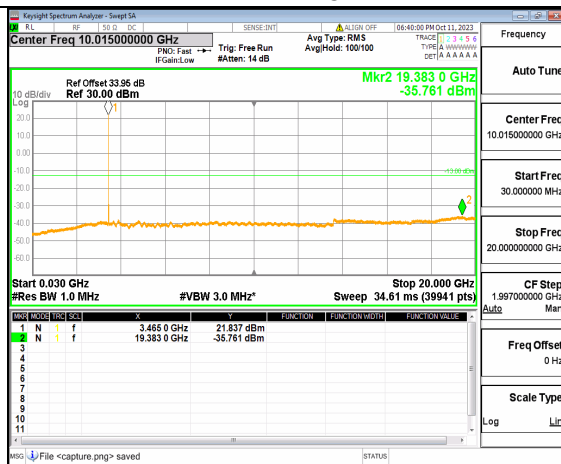
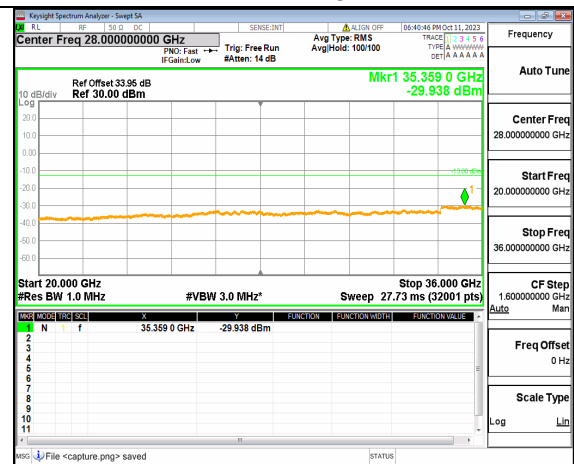
5A_n77(3450-3550MHz) (30MHz-20GHz) 10M
DFT-s-OFDM BPSK Outer_Full Mid5A_n77(3450-3550MHz) (20GHz-36GHz) 10M
DFT-s-OFDM BPSK Outer_Full Mid5A_n77(3450-3550MHz) (30MHz-20GHz) 10M
DFT-s-OFDM BPSK Edge_1RB_Left Mid5A_n77(3450-3550MHz) (20GHz-36GHz) 10M
DFT-s-OFDM BPSK Edge_1RB_Left Mid5A_n77(3450-3550MHz) (30MHz-20GHz) 10M
DFT-s-OFDM BPSK Edge_1RB_Right Mid5A_n77(3450-3550MHz) (20GHz-36GHz) 10M
DFT-s-OFDM BPSK Edge_1RB_Right Mid

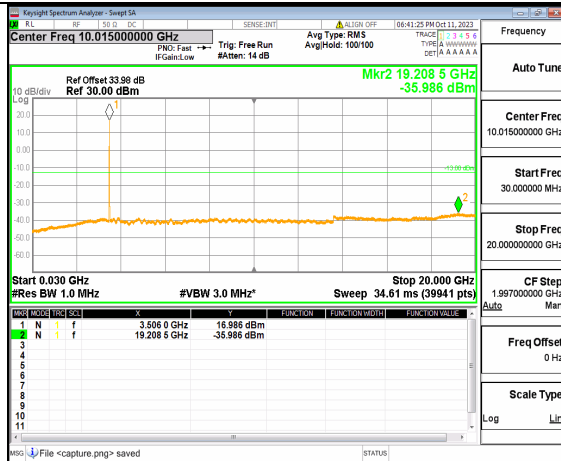
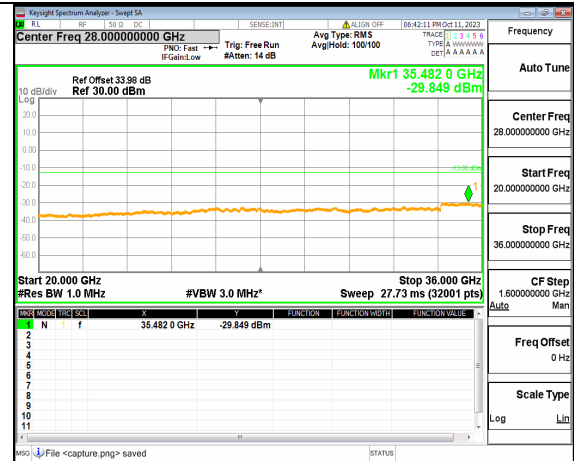
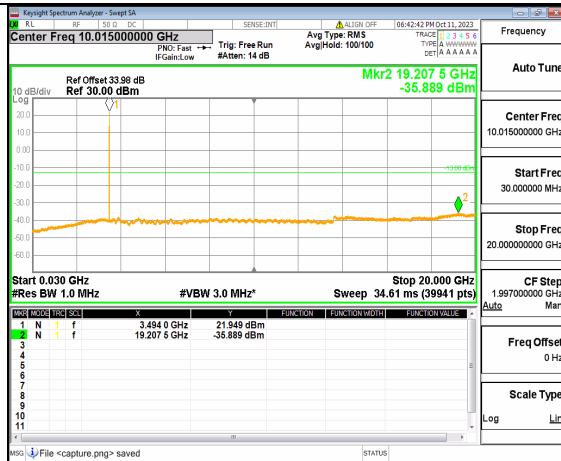
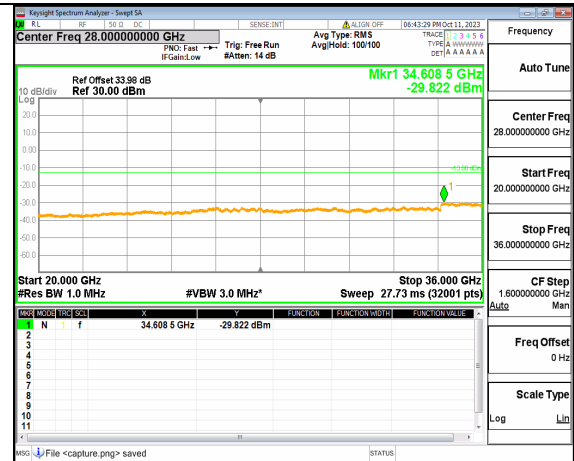
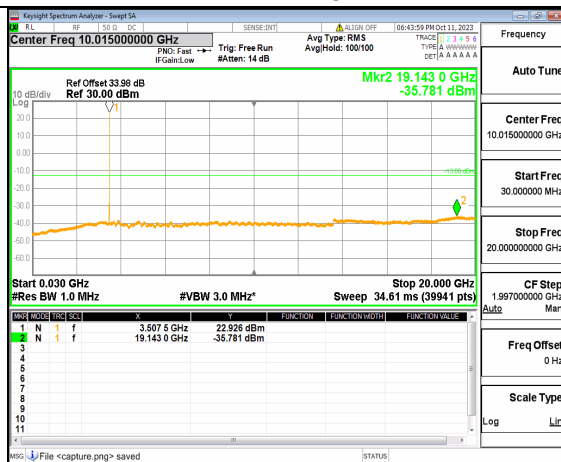
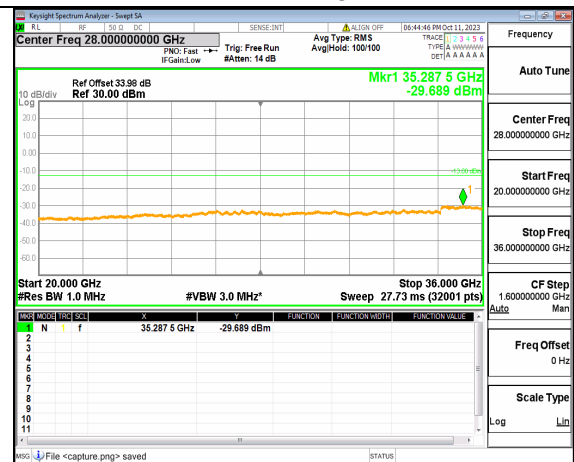


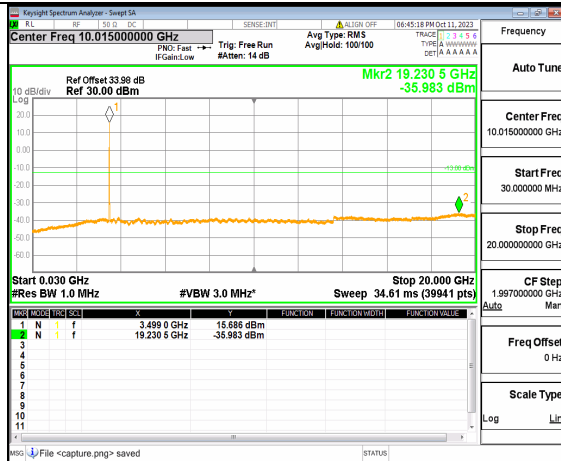
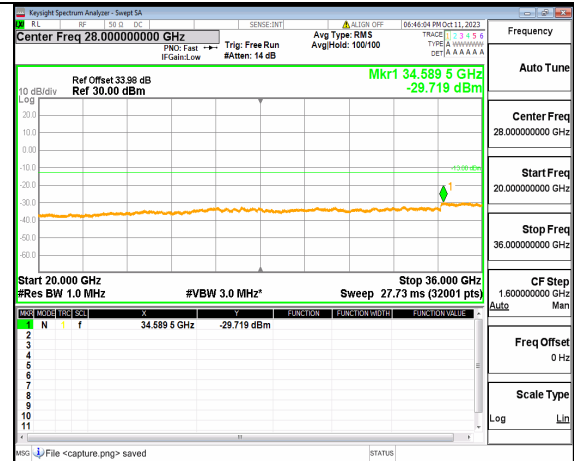
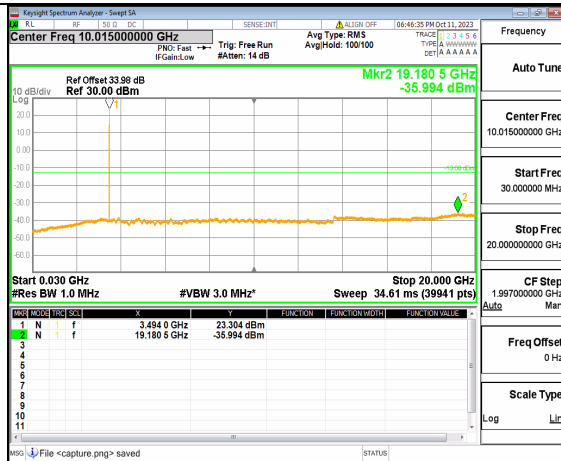
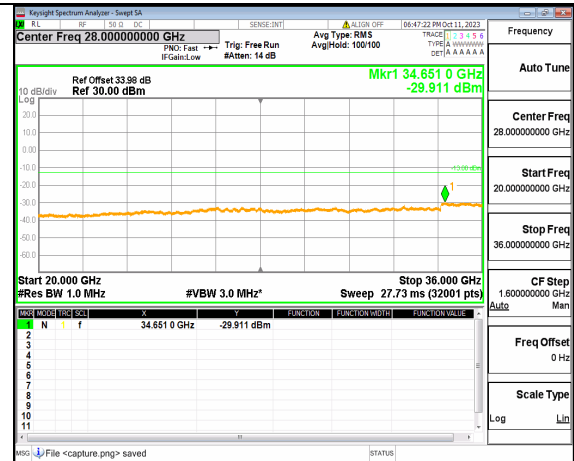
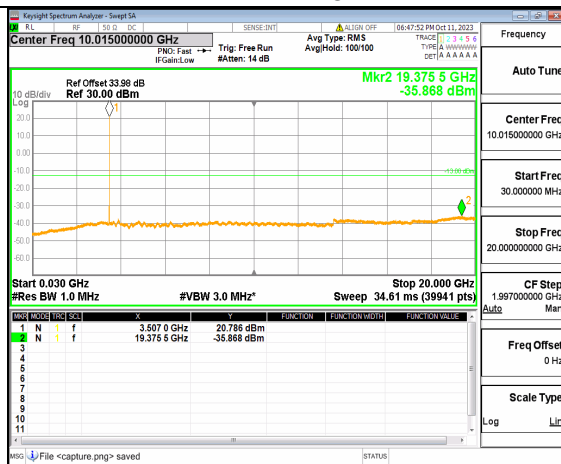
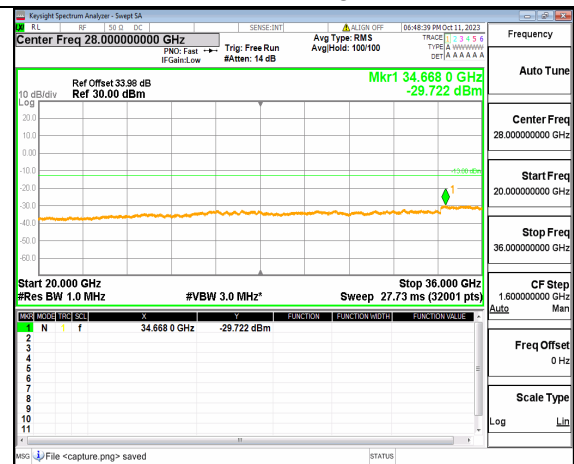
5A_n77(3450-3550MHz) (30MHz-20GHz) 10M
DFT-s-OFDM BPSK Outer_Full High5A_n77(3450-3550MHz) (20GHz-36GHz) 10M
DFT-s-OFDM BPSK Outer_Full High5A_n77(3450-3550MHz) (30MHz-20GHz) 10M
DFT-s-OFDM BPSK Edge_1RB_Left High5A_n77(3450-3550MHz) (20GHz-36GHz) 10M
DFT-s-OFDM BPSK Edge_1RB_Left High5A_n77(3450-3550MHz) (30MHz-20GHz) 10M
DFT-s-OFDM BPSK Edge_1RB_Right High5A_n77(3450-3550MHz) (20GHz-36GHz) 10M
DFT-s-OFDM BPSK Edge_1RB_Right High

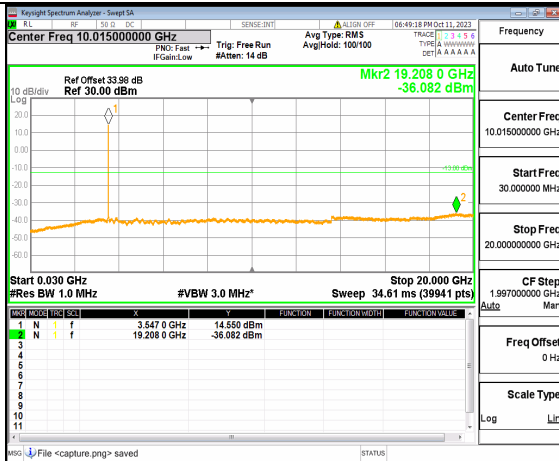
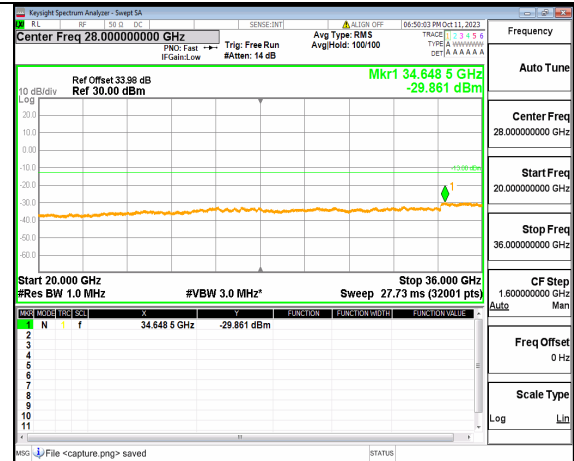
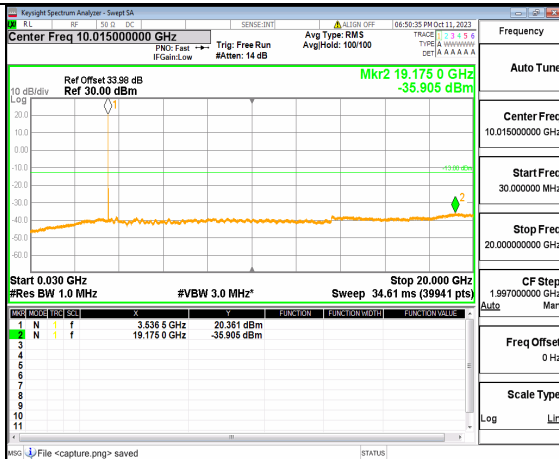
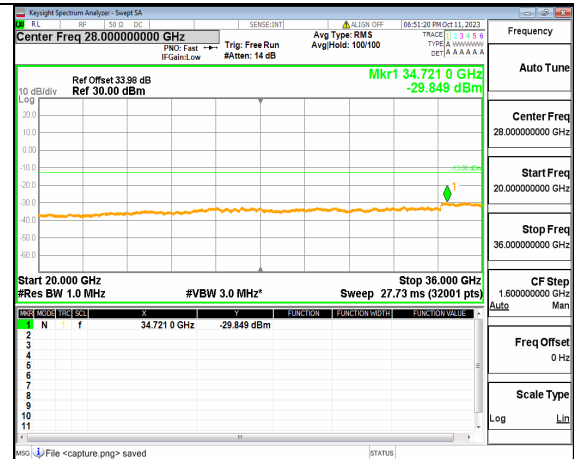
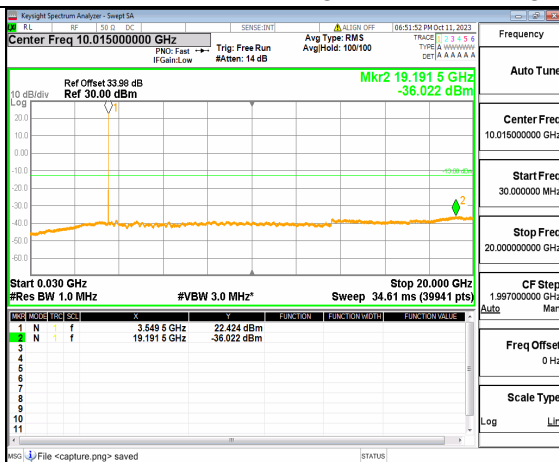
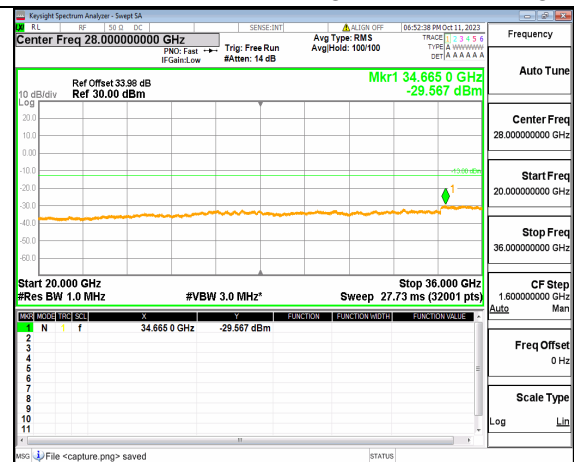
5A_n77(3450-3550MHz) (30MHz-20GHz) 10M
DFT-s-OFDM QPSK Outer_Full High5A_n77(3450-3550MHz) (20GHz-36GHz) 10M
DFT-s-OFDM QPSK Outer_Full High5A_n77(3450-3550MHz) (30MHz-20GHz) 10M
DFT-s-OFDM QPSK Edge_1RB_Left High5A_n77(3450-3550MHz) (20GHz-36GHz) 10M
DFT-s-OFDM QPSK Edge_1RB_Left High5A_n77(3450-3550MHz) (30MHz-20GHz) 10M
DFT-s-OFDM QPSK Edge_1RB_Right High5A_n77(3450-3550MHz) (20GHz-36GHz) 10M
DFT-s-OFDM QPSK Edge_1RB_Right High

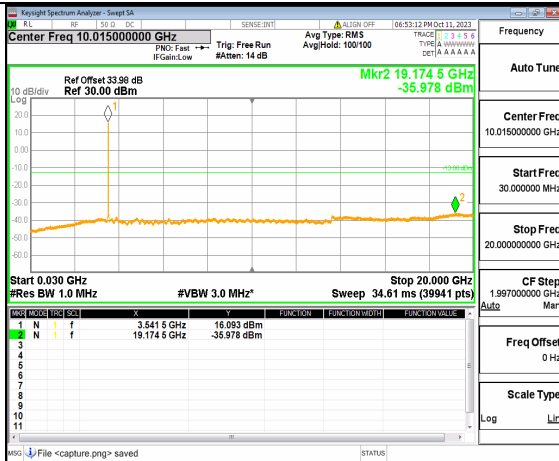
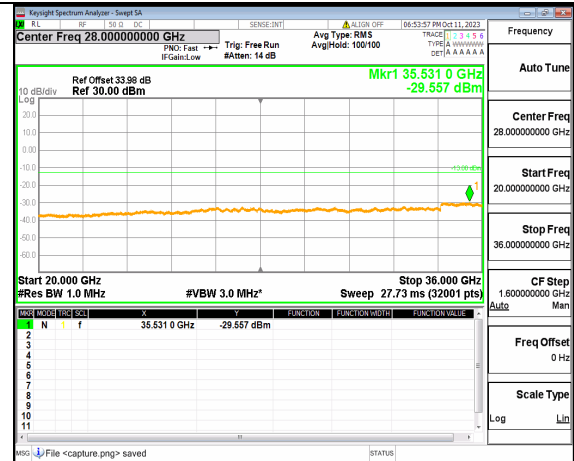
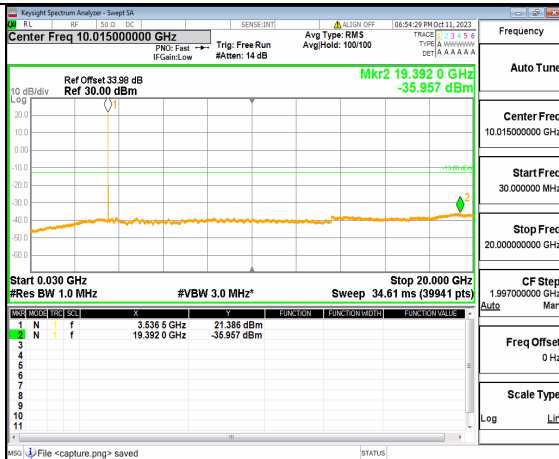
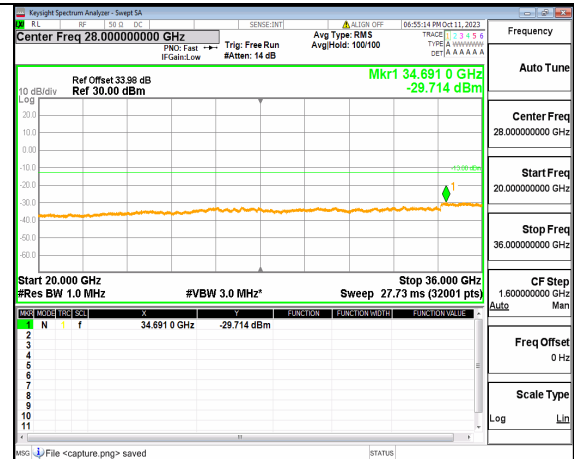
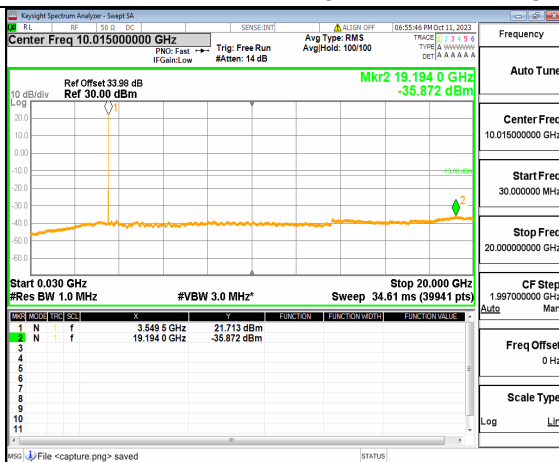
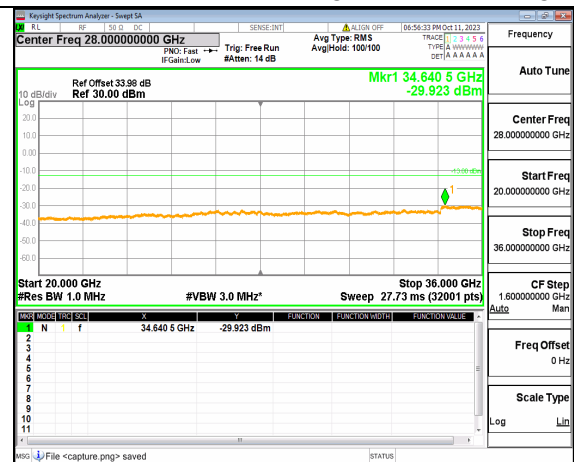
5A_n77(3450-3550MHz) (30MHz-20GHz) 15M
DFT-s-OFDM BPSK Outer_Full Low5A_n77(3450-3550MHz) (20GHz-36GHz) 15M
DFT-s-OFDM BPSK Outer_Full Low5A_n77(3450-3550MHz) (30MHz-20GHz) 15M
DFT-s-OFDM BPSK Edge_1RB_Left Low5A_n77(3450-3550MHz) (20GHz-36GHz) 15M
DFT-s-OFDM BPSK Edge_1RB_Left Low5A_n77(3450-3550MHz) (30MHz-20GHz) 15M
DFT-s-OFDM BPSK Edge_1RB_Right Low5A_n77(3450-3550MHz) (20GHz-36GHz) 15M
DFT-s-OFDM BPSK Edge_1RB_Right Low

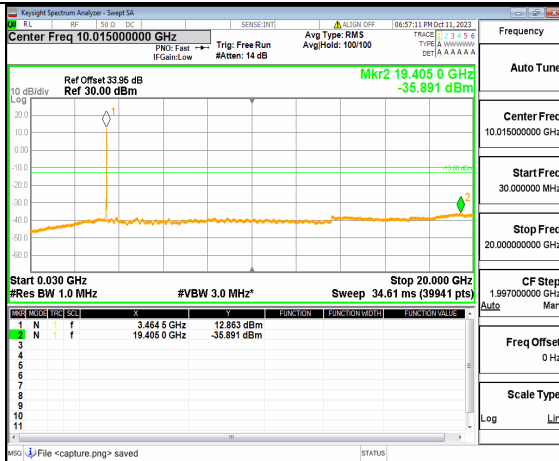
5A_n77(3450-3550MHz) (30MHz-20GHz) 15M
DFT-s-OFDM QPSK Outer_Full Low5A_n77(3450-3550MHz) (20GHz-36GHz) 15M
DFT-s-OFDM QPSK Outer_Full Low5A_n77(3450-3550MHz) (30MHz-20GHz) 15M
DFT-s-OFDM QPSK Edge_1RB_Left Low5A_n77(3450-3550MHz) (20GHz-36GHz) 15M
DFT-s-OFDM QPSK Edge_1RB_Left Low5A_n77(3450-3550MHz) (30MHz-20GHz) 15M
DFT-s-OFDM QPSK Edge_1RB_Right Low5A_n77(3450-3550MHz) (20GHz-36GHz) 15M
DFT-s-OFDM QPSK Edge_1RB_Right Low

5A_n77(3450-3550MHz) (30MHz-20GHz) 15M
DFT-s-OFDM BPSK Outer_Full Mid5A_n77(3450-3550MHz) (20GHz-36GHz) 15M
DFT-s-OFDM BPSK Outer_Full Mid5A_n77(3450-3550MHz) (30MHz-20GHz) 15M
DFT-s-OFDM BPSK Edge_1RB_Left Mid5A_n77(3450-3550MHz) (20GHz-36GHz) 15M
DFT-s-OFDM BPSK Edge_1RB_Left Mid5A_n77(3450-3550MHz) (30MHz-20GHz) 15M
DFT-s-OFDM BPSK Edge_1RB_Right Mid5A_n77(3450-3550MHz) (20GHz-36GHz) 15M
DFT-s-OFDM BPSK Edge_1RB_Right Mid

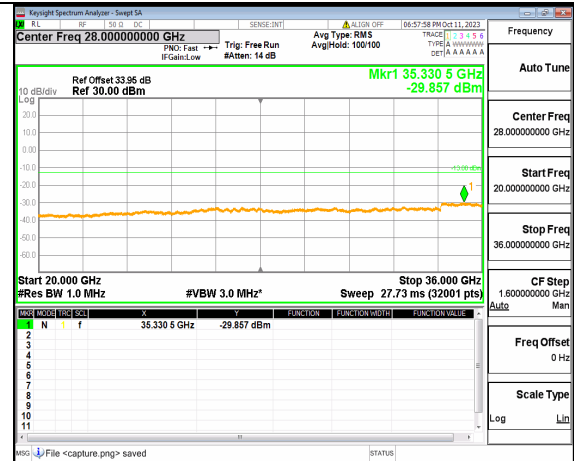
5A_n77(3450-3550MHz) (30MHz-20GHz) 15M
DFT-s-OFDM QPSK Outer_Full Mid5A_n77(3450-3550MHz) (20GHz-36GHz) 15M
DFT-s-OFDM QPSK Outer_Full Mid5A_n77(3450-3550MHz) (30MHz-20GHz) 15M
DFT-s-OFDM QPSK Edge_1RB_Left Mid5A_n77(3450-3550MHz) (20GHz-36GHz) 15M
DFT-s-OFDM QPSK Edge_1RB_Left Mid5A_n77(3450-3550MHz) (30MHz-20GHz) 15M
DFT-s-OFDM QPSK Edge_1RB_Right Mid5A_n77(3450-3550MHz) (20GHz-36GHz) 15M
DFT-s-OFDM QPSK Edge_1RB_Right Mid

5A_n77(3450-3550MHz) (30MHz-20GHz) 15M
DFT-s-OFDM BPSK Outer_Full High5A_n77(3450-3550MHz) (20GHz-36GHz) 15M
DFT-s-OFDM BPSK Outer_Full High5A_n77(3450-3550MHz) (30MHz-20GHz) 15M
DFT-s-OFDM BPSK Edge_1RB_Left High5A_n77(3450-3550MHz) (20GHz-36GHz) 15M
DFT-s-OFDM BPSK Edge_1RB_Left High5A_n77(3450-3550MHz) (30MHz-20GHz) 15M
DFT-s-OFDM BPSK Edge_1RB_Right High5A_n77(3450-3550MHz) (20GHz-36GHz) 15M
DFT-s-OFDM BPSK Edge_1RB_Right High

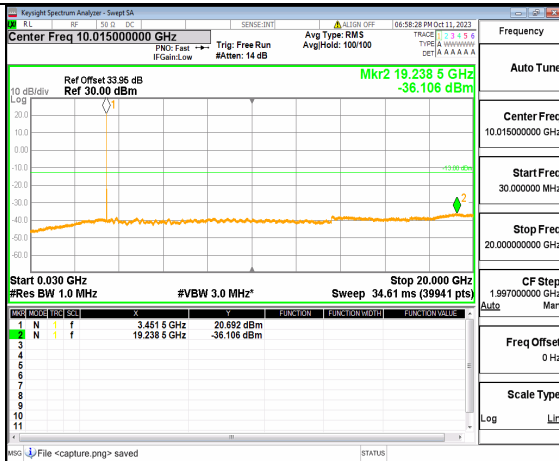
5A_n77(3450-3550MHz) (30MHz-20GHz) 15M
DFT-s-OFDM QPSK Outer_Full High5A_n77(3450-3550MHz) (20GHz-36GHz) 15M
DFT-s-OFDM QPSK Outer_Full High5A_n77(3450-3550MHz) (30MHz-20GHz) 15M
DFT-s-OFDM QPSK Edge_1RB_Left High5A_n77(3450-3550MHz) (20GHz-36GHz) 15M
DFT-s-OFDM QPSK Edge_1RB_Left High5A_n77(3450-3550MHz) (30MHz-20GHz) 15M
DFT-s-OFDM QPSK Edge_1RB_Right High5A_n77(3450-3550MHz) (20GHz-36GHz) 15M
DFT-s-OFDM QPSK Edge_1RB_Right High



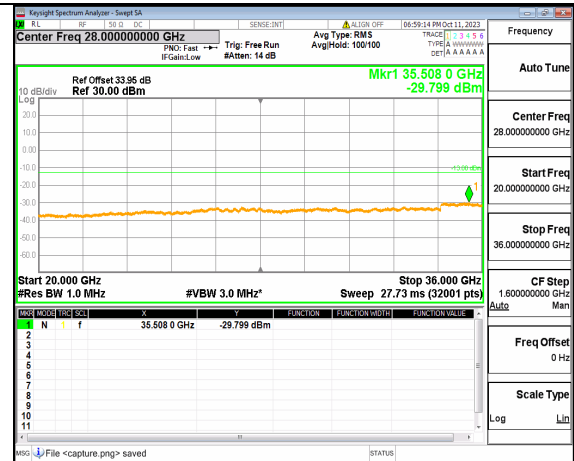
5A_n77(3450-3550MHz) (30MHz-20GHz) 20M DFT-s-OFDM BPSK Outer_Full Low



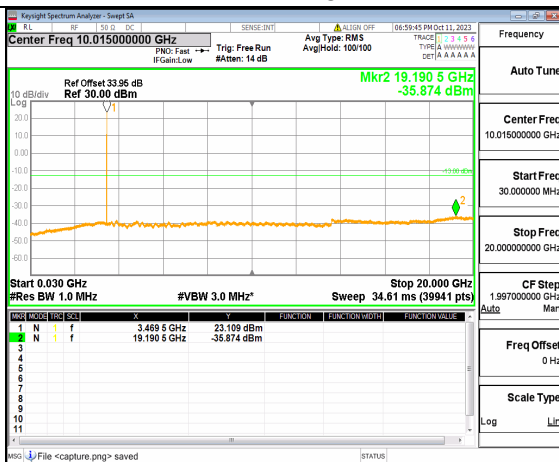
5A_n77(3450-3550MHz) (20GHz-36GHz) 20M DFT-s-OFDM BPSK Outer_Full Low



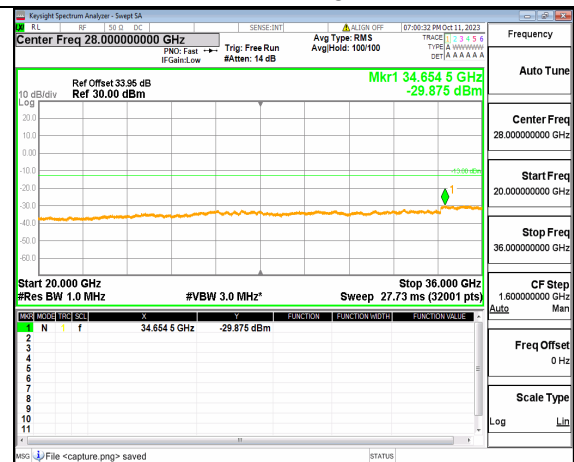
5A_n77(3450-3550MHz) (30MHz-20GHz) 20M DFT-s-OFDM BPSK Edge_1RB_Left Low



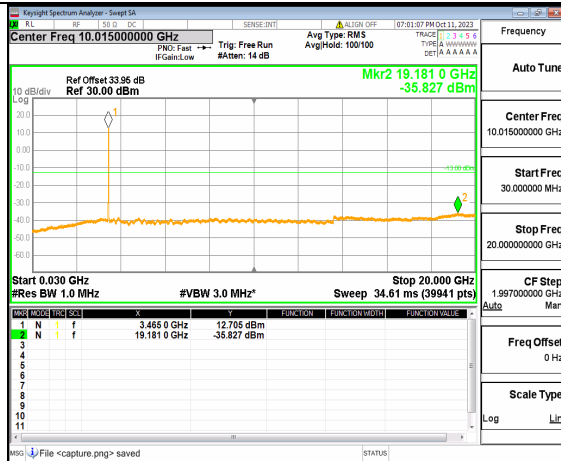
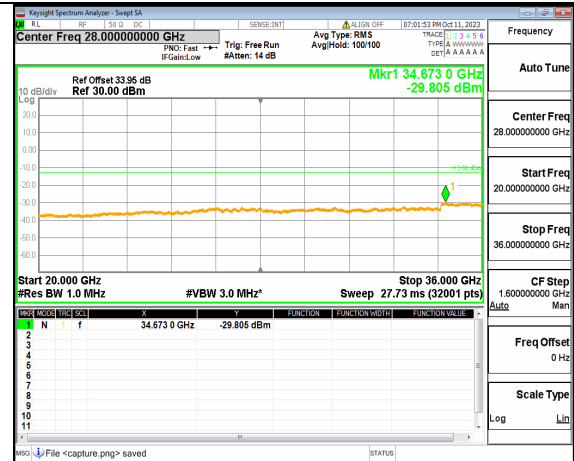
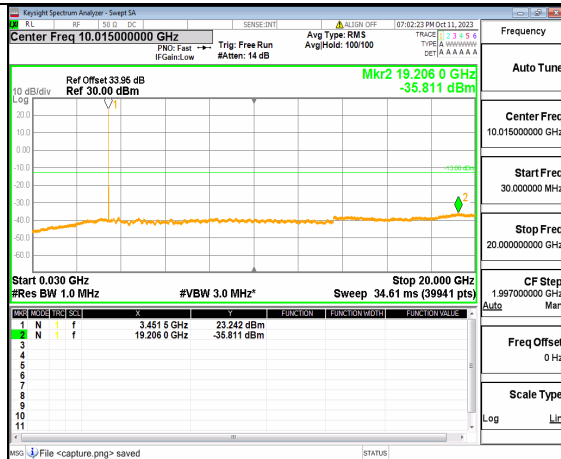
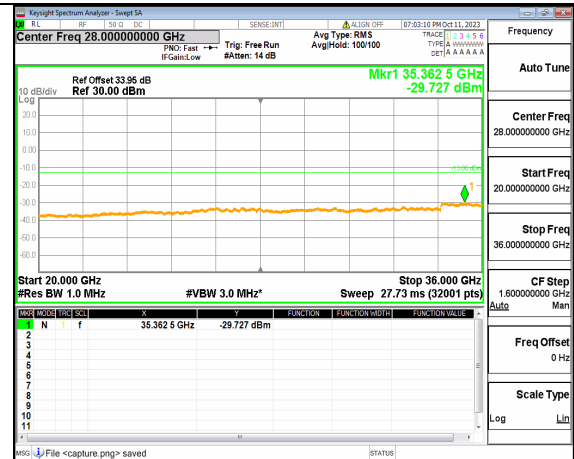
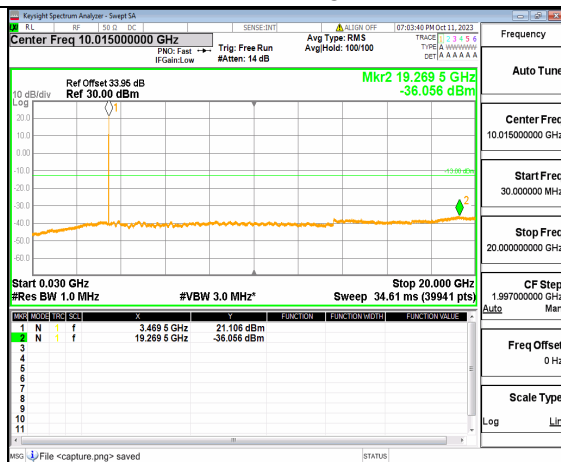
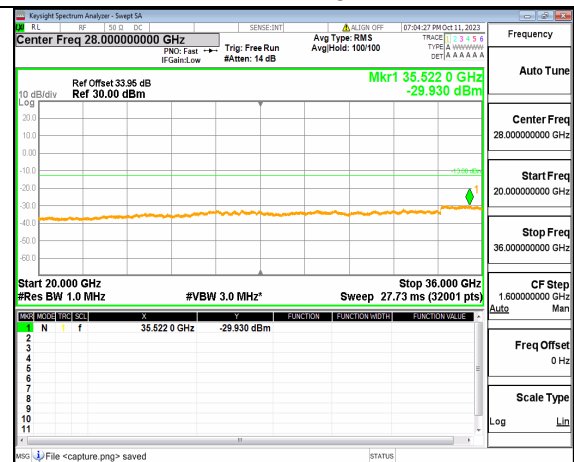
5A_n77(3450-3550MHz) (20GHz-36GHz) 20M DFT-s-OFDM BPSK Edge_1RB_Left Low

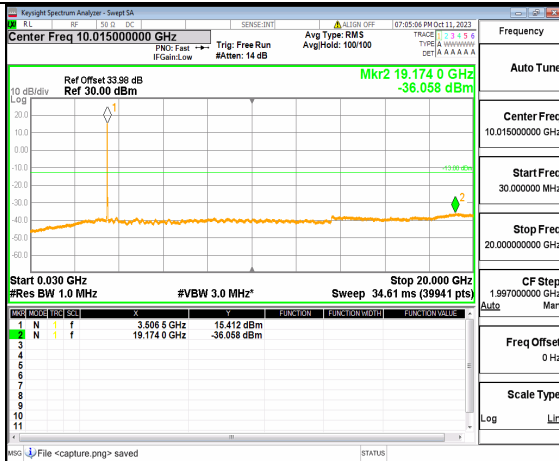
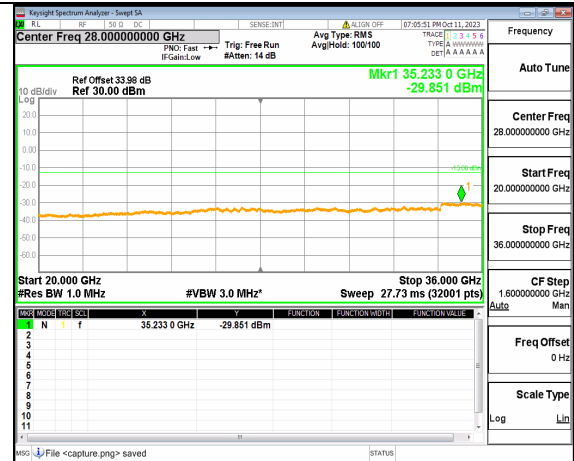
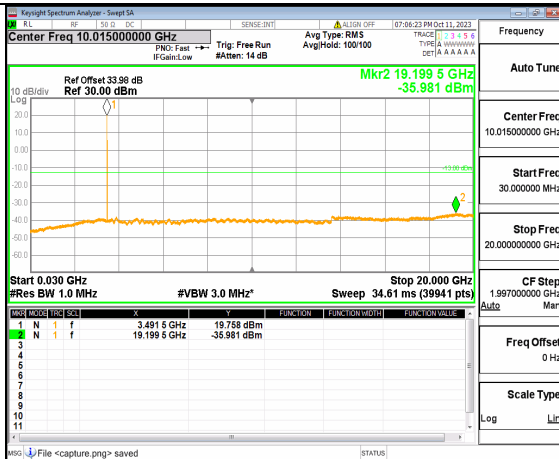
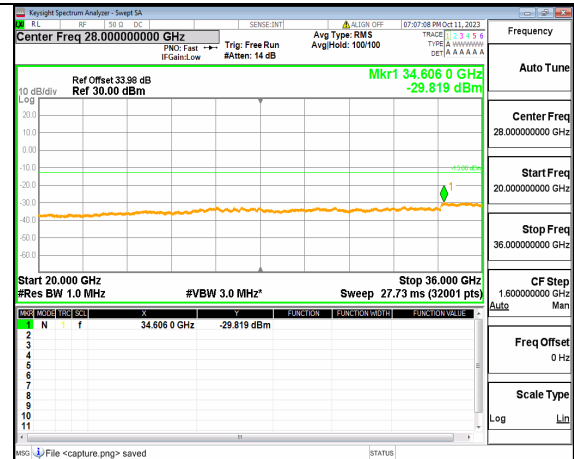
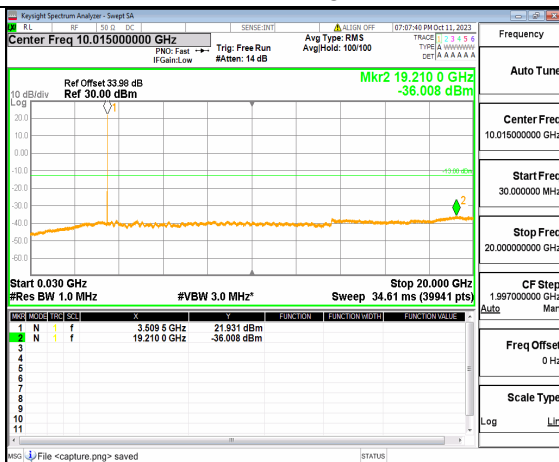
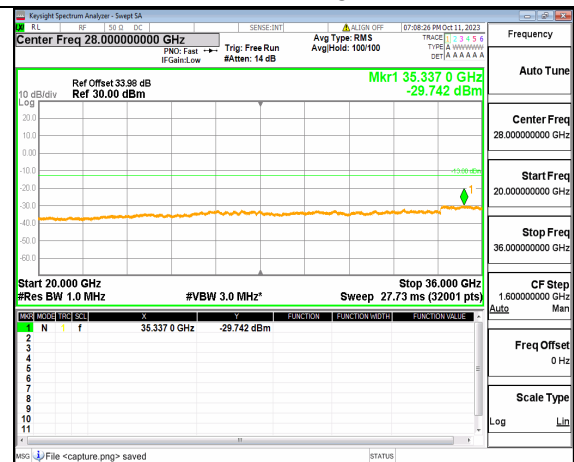


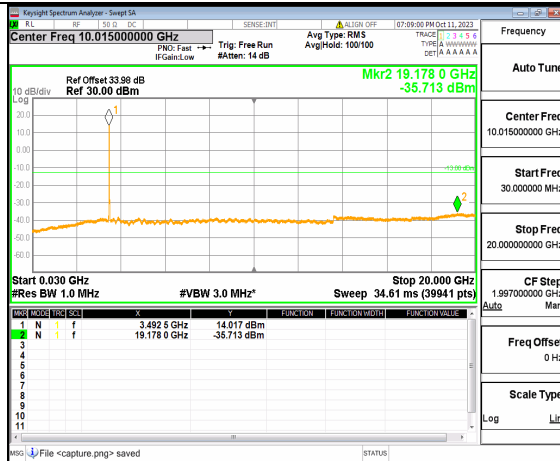
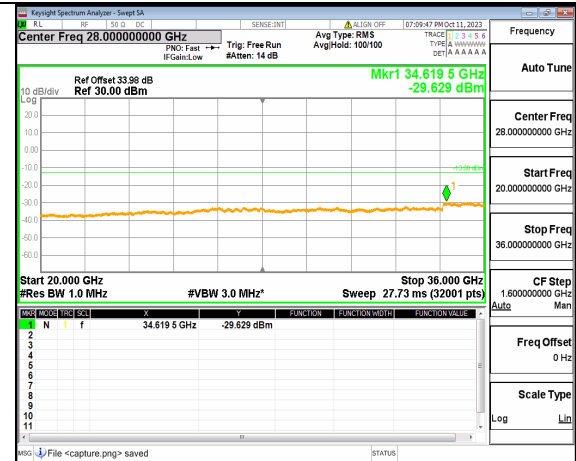
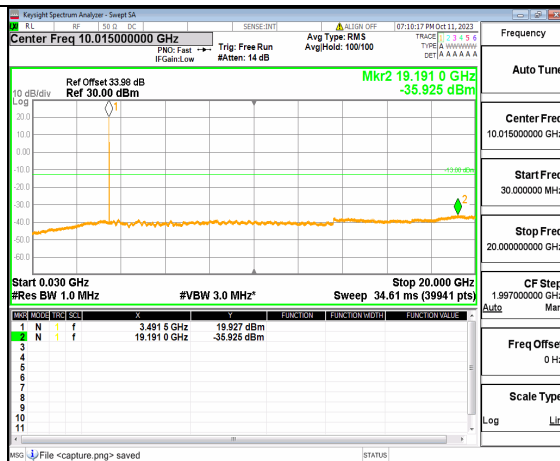
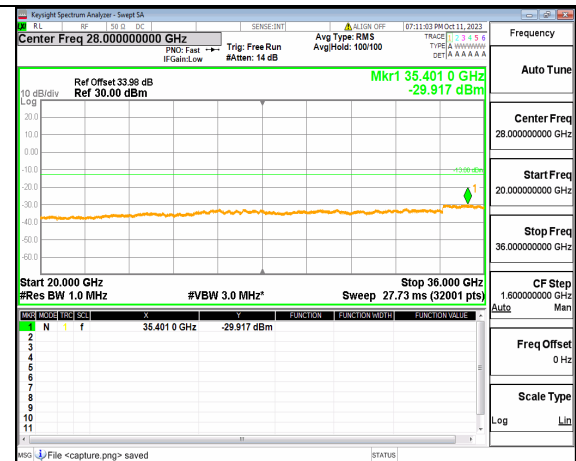
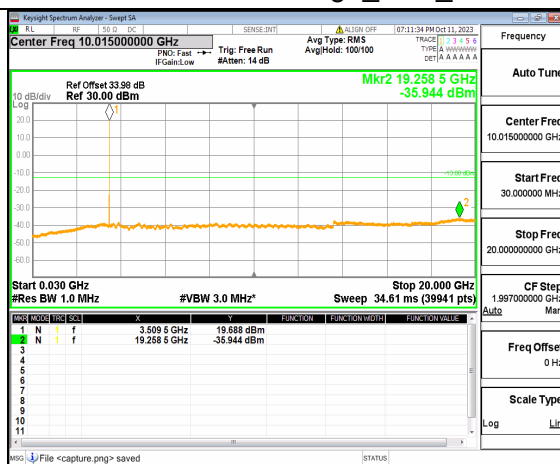
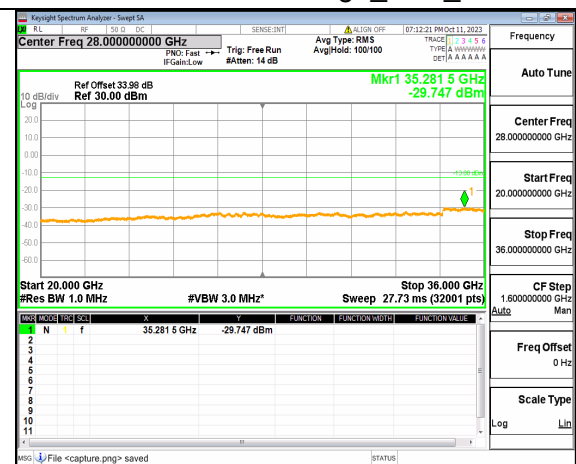
5A_n77(3450-3550MHz) (30MHz-20GHz) 20M DFT-s-OFDM BPSK Edge_1RB_Right Low

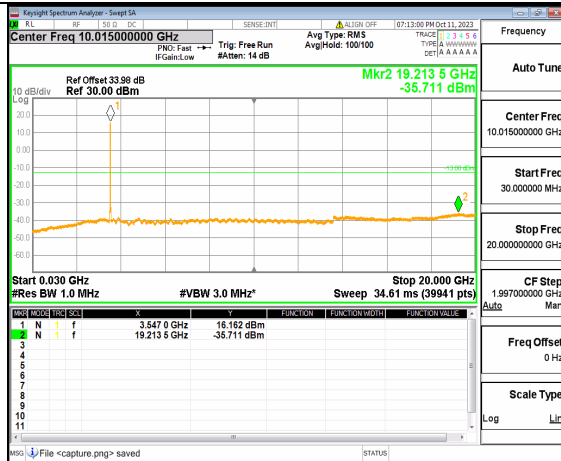
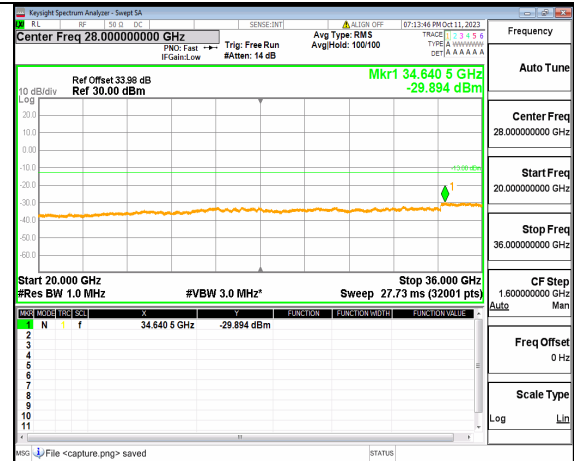
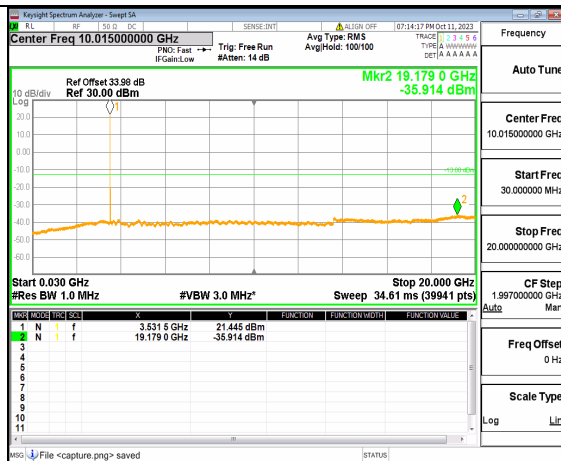
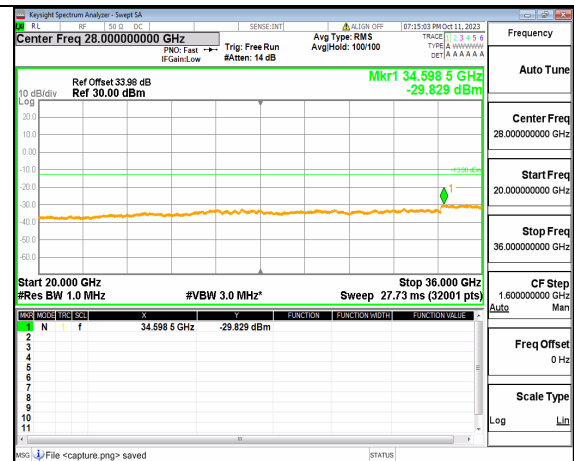
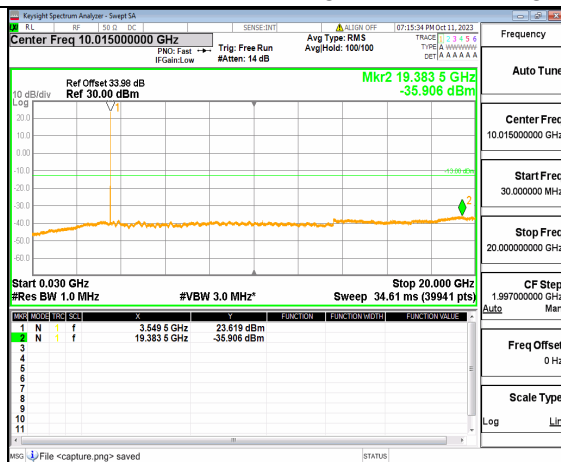
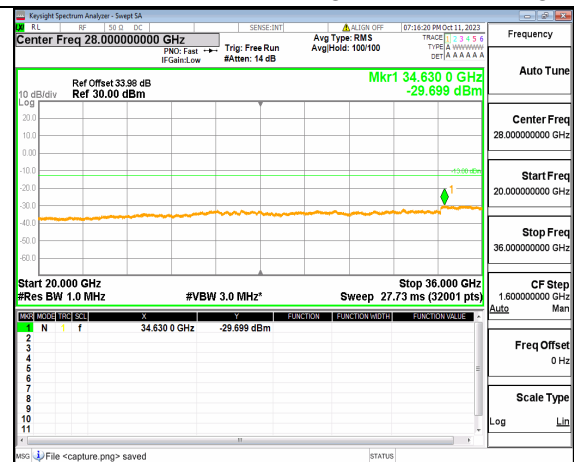


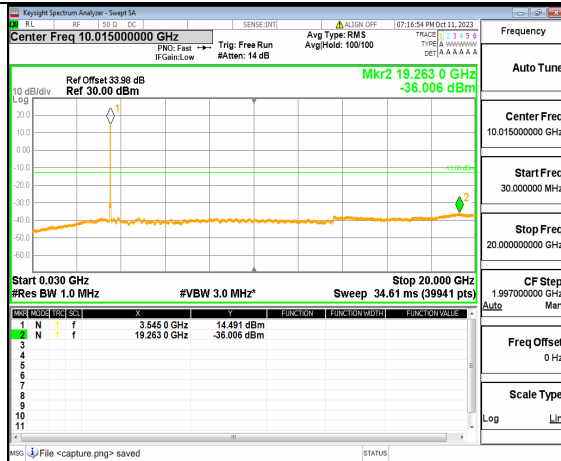
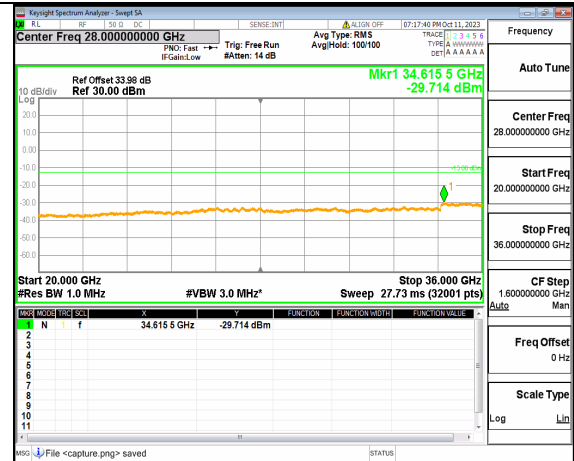
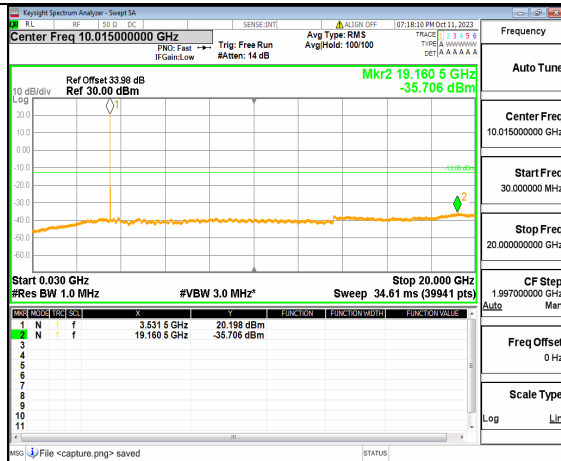
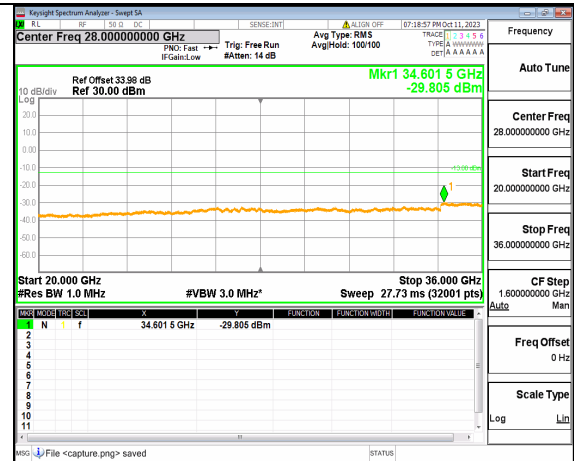
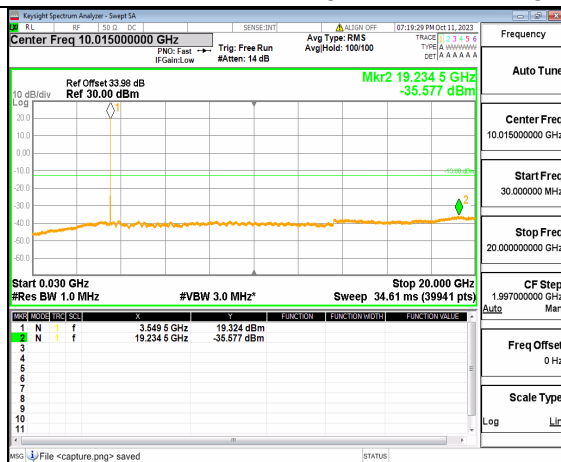
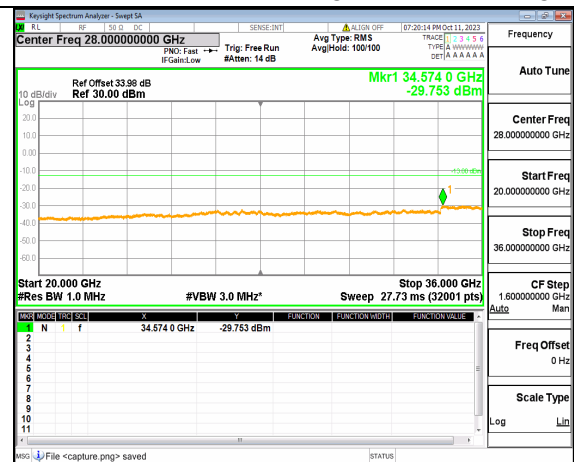
5A_n77(3450-3550MHz) (20GHz-36GHz) 20M DFT-s-OFDM BPSK Edge_1RB_Right Low

5A_n77(3450-3550MHz) (30MHz-20GHz) 20M
DFT-s-OFDM QPSK Outer_Full Low5A_n77(3450-3550MHz) (20GHz-36GHz) 20M
DFT-s-OFDM QPSK Outer_Full Low5A_n77(3450-3550MHz) (30MHz-20GHz) 20M
DFT-s-OFDM QPSK Edge_1RB_Left Low5A_n77(3450-3550MHz) (20GHz-36GHz) 20M
DFT-s-OFDM QPSK Edge_1RB_Left Low5A_n77(3450-3550MHz) (30MHz-20GHz) 20M
DFT-s-OFDM QPSK Edge_1RB_Right Low5A_n77(3450-3550MHz) (20GHz-36GHz) 20M
DFT-s-OFDM QPSK Edge_1RB_Right Low

5A_n77(3450-3550MHz) (30MHz-20GHz) 20M
DFT-s-OFDM BPSK Outer_Full Mid5A_n77(3450-3550MHz) (20GHz-36GHz) 20M
DFT-s-OFDM BPSK Outer_Full Mid5A_n77(3450-3550MHz) (30MHz-20GHz) 20M
DFT-s-OFDM BPSK Edge_1RB_Left Mid5A_n77(3450-3550MHz) (20GHz-36GHz) 20M
DFT-s-OFDM BPSK Edge_1RB_Left Mid5A_n77(3450-3550MHz) (30MHz-20GHz) 20M
DFT-s-OFDM BPSK Edge_1RB_Right Mid5A_n77(3450-3550MHz) (20GHz-36GHz) 20M
DFT-s-OFDM BPSK Edge_1RB_Right Mid

5A_n77(3450-3550MHz) (30MHz-20GHz) 20M
DFT-s-OFDM QPSK Outer_Full Mid5A_n77(3450-3550MHz) (20GHz-36GHz) 20M
DFT-s-OFDM QPSK Outer_Full Mid5A_n77(3450-3550MHz) (30MHz-20GHz) 20M
DFT-s-OFDM QPSK Edge_1RB_Left Mid5A_n77(3450-3550MHz) (20GHz-36GHz) 20M
DFT-s-OFDM QPSK Edge_1RB_Left Mid5A_n77(3450-3550MHz) (30MHz-20GHz) 20M
DFT-s-OFDM QPSK Edge_1RB_Right Mid5A_n77(3450-3550MHz) (20GHz-36GHz) 20M
DFT-s-OFDM QPSK Edge_1RB_Right Mid

5A_n77(3450-3550MHz) (30MHz-20GHz) 20M
DFT-s-OFDM BPSK Outer_Full High5A_n77(3450-3550MHz) (20GHz-36GHz) 20M
DFT-s-OFDM BPSK Outer_Full High5A_n77(3450-3550MHz) (30MHz-20GHz) 20M
DFT-s-OFDM BPSK Edge_1RB_Left High5A_n77(3450-3550MHz) (20GHz-36GHz) 20M
DFT-s-OFDM BPSK Edge_1RB_Left High5A_n77(3450-3550MHz) (30MHz-20GHz) 20M
DFT-s-OFDM BPSK Edge_1RB_Right High5A_n77(3450-3550MHz) (20GHz-36GHz) 20M
DFT-s-OFDM BPSK Edge_1RB_Right High

5A_n77(3450-3550MHz) (30MHz-20GHz) 20M
DFT-s-OFDM QPSK Outer_Full High5A_n77(3450-3550MHz) (20GHz-36GHz) 20M
DFT-s-OFDM QPSK Outer_Full High5A_n77(3450-3550MHz) (30MHz-20GHz) 20M
DFT-s-OFDM QPSK Edge_1RB_Left High5A_n77(3450-3550MHz) (20GHz-36GHz) 20M
DFT-s-OFDM QPSK Edge_1RB_Left High5A_n77(3450-3550MHz) (30MHz-20GHz) 20M
DFT-s-OFDM QPSK Edge_1RB_Right High5A_n77(3450-3550MHz) (20GHz-36GHz) 20M
DFT-s-OFDM QPSK Edge_1RB_Right High