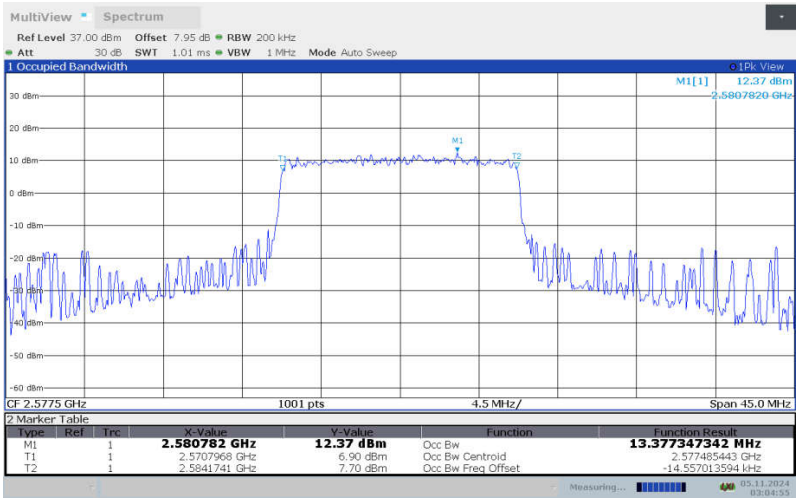
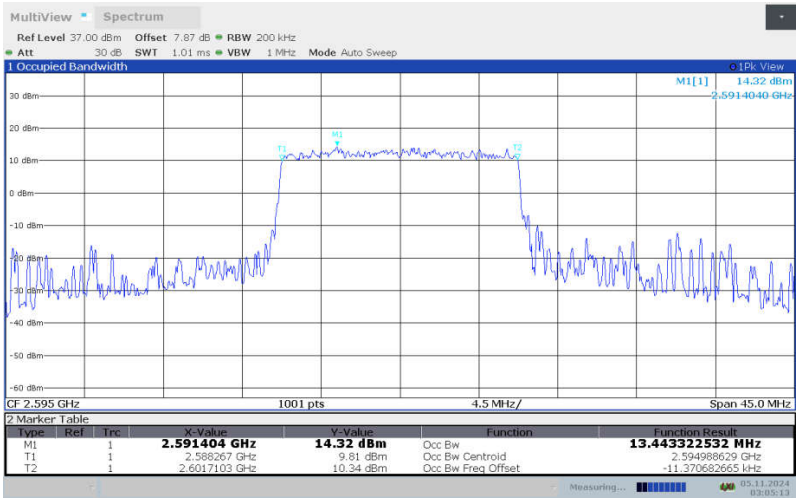


LTE band 38 , 15MHz Bandwidth, MID, QPSK (99% BW)



LTE band 38 , 15MHz Bandwidth, MID, 16QAM (99% BW)

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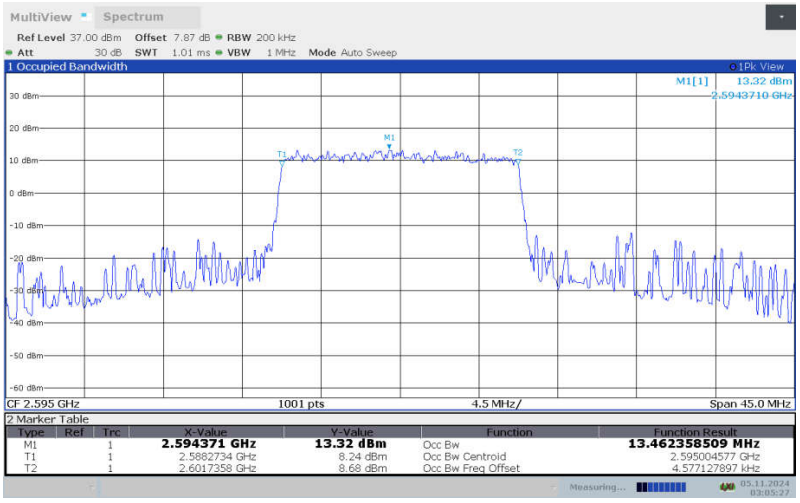
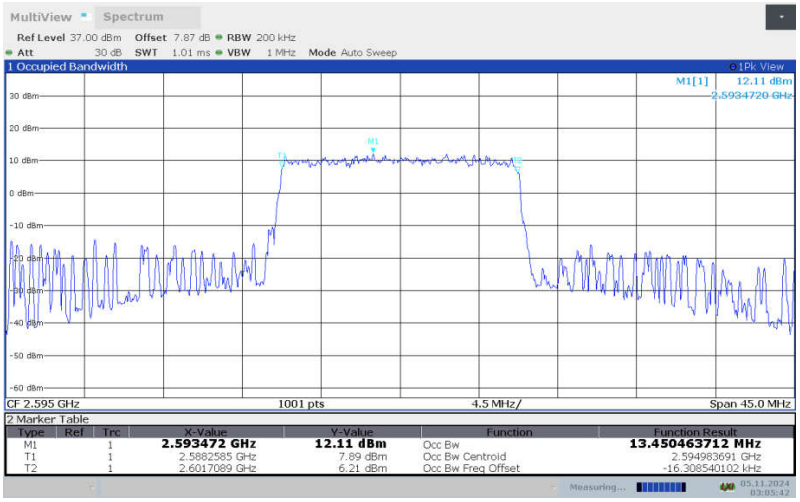


LTE band 38 , 15MHz Bandwidth, MID, 64QAM (99% BW)



LTE band 38 , 15MHz Bandwidth, HIGH, QPSK (99% BW)

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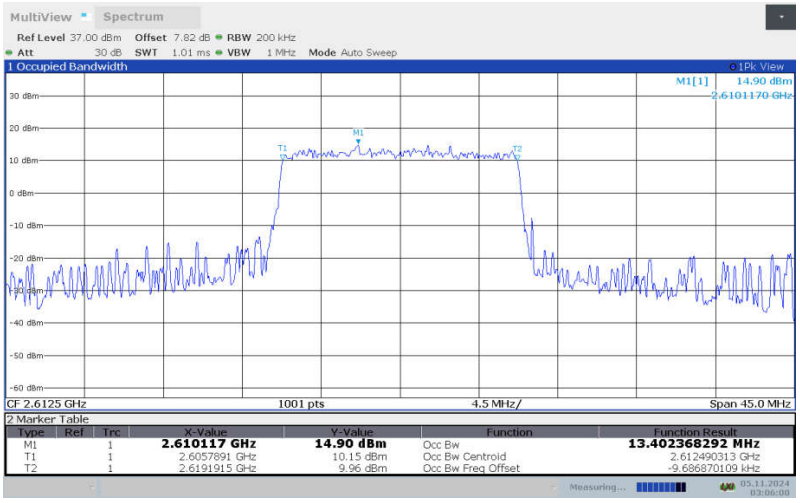
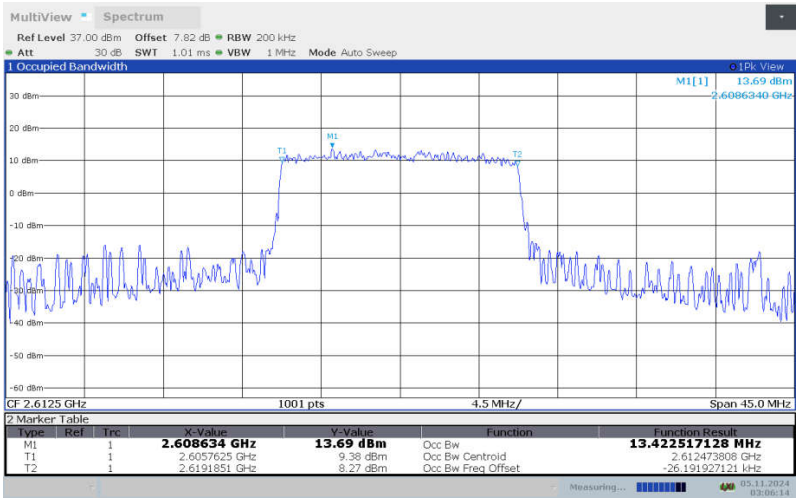


LTE band 38 , 15MHz Bandwidth, HIGH, 16QAM (99% BW)



LTE band 38 , 15MHz Bandwidth, HIGH, 64QAM (99% BW)

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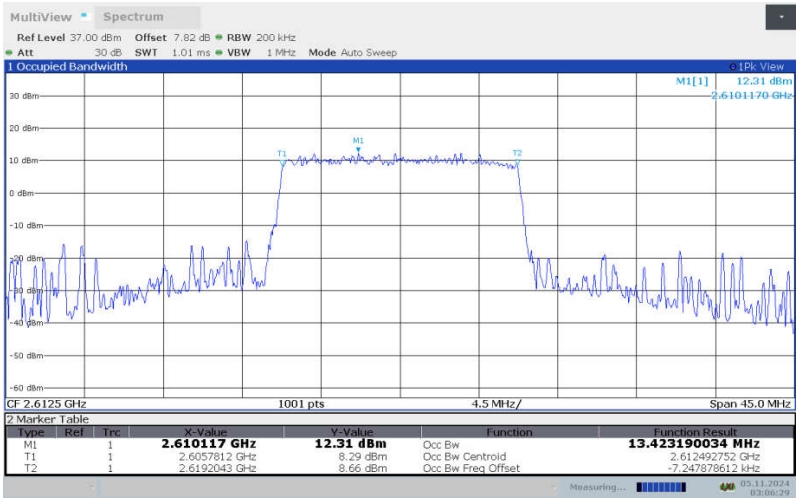

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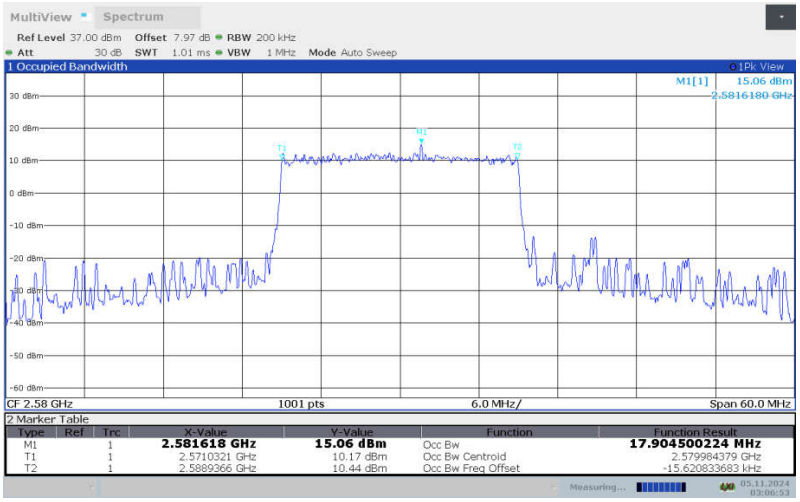
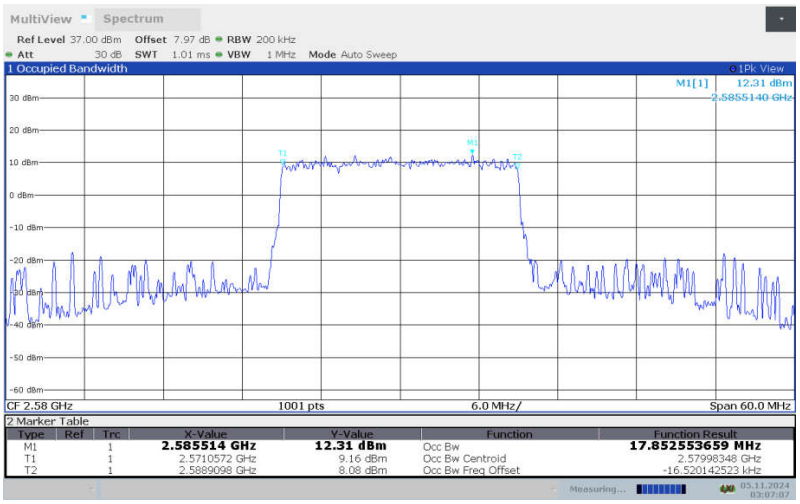
LTE band 38,20MHz(99% OBW)

Frequency (MHz)	Occupied Bandwidth (99% OBW)(MHz)		
	QPSK	16QAM	64QAM
2580	17.905	17.853	17.884
2595	17.834	17.873	17.818
2610	17.868	17.826	17.855

LTE band 38 , 20MHz Bandwidth, LOW, QPSK (99% BW)



LTE band 38 , 20MHz Bandwidth, LOW, 16QAM (99% BW)



LTE band 38 , 20MHz Bandwidth, LOW, 64QAM (99% BW)

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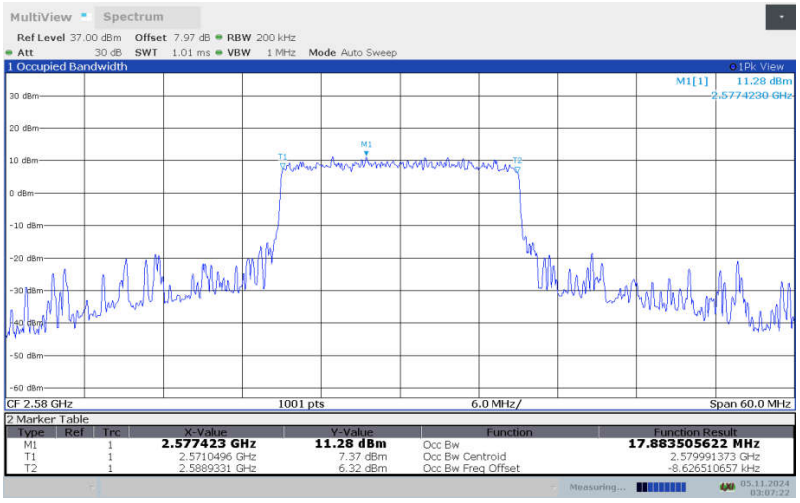
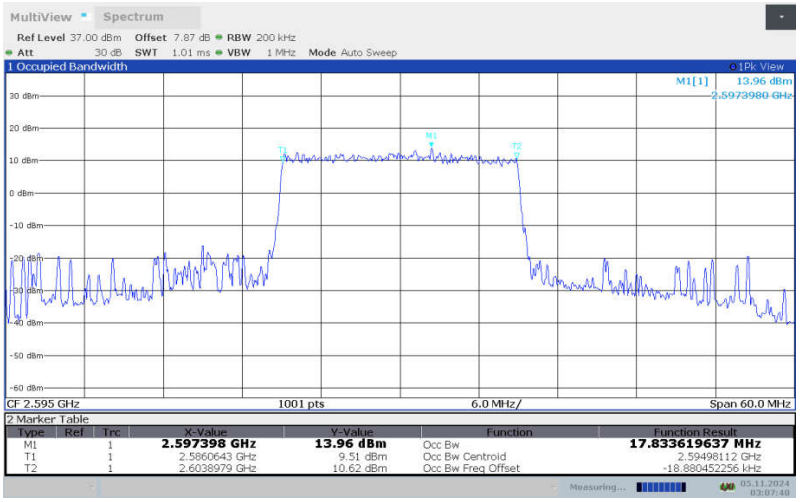


LTE band 38 , 20MHz Bandwidth, MID, QPSK (99% BW)



LTE band 38 , 20MHz Bandwidth, MID, 16QAM (99% BW)

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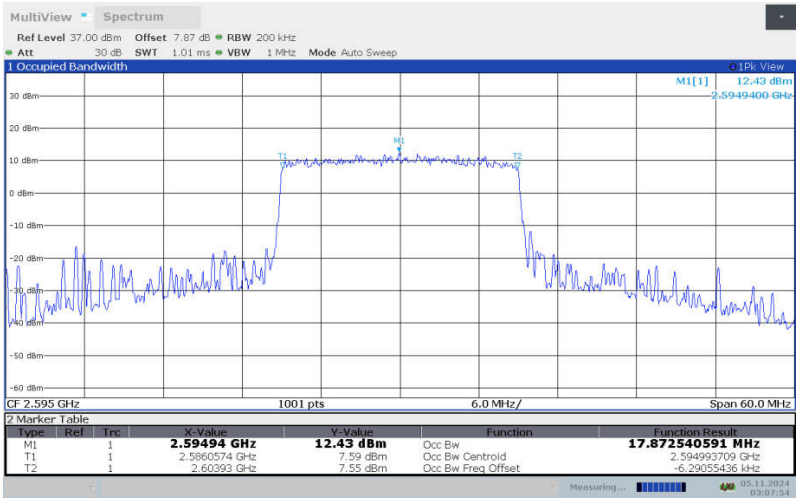
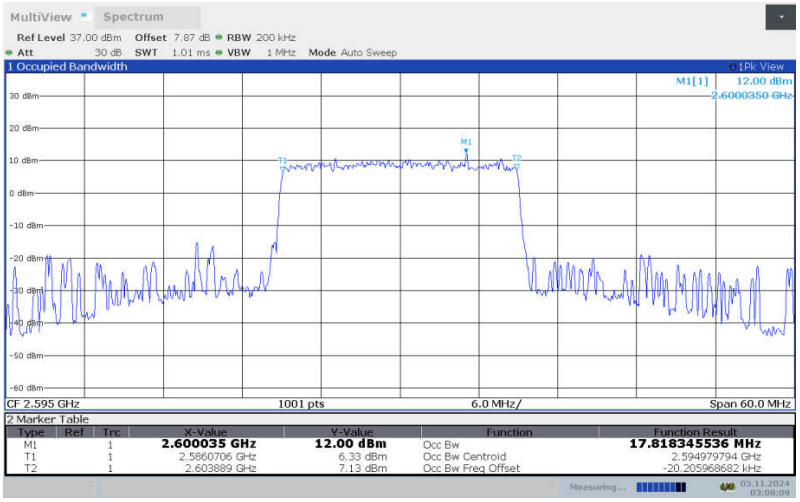


LTE band 38 , 20MHz Bandwidth, MID, 64QAM (99% BW)



LTE band 38 , 20MHz Bandwidth, HIGH, QPSK (99% BW)

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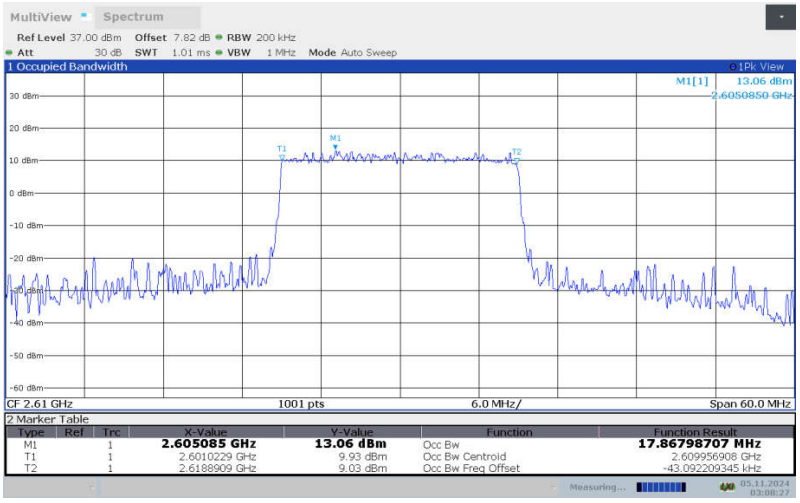
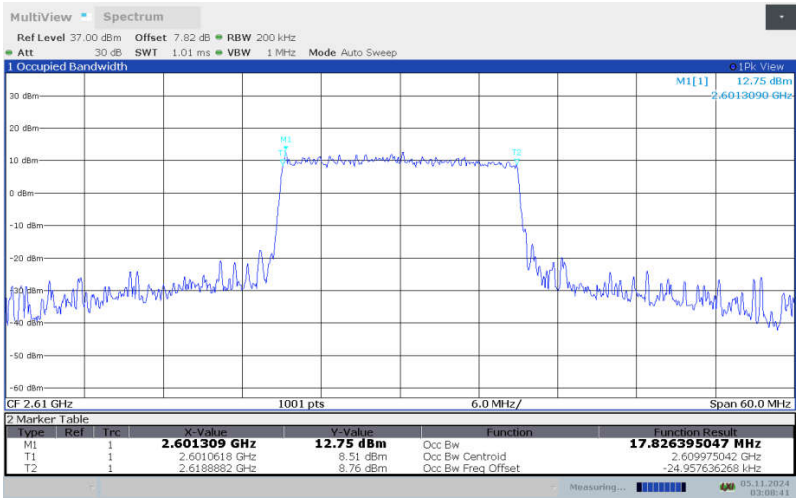


LTE band 38 , 20MHz Bandwidth, HIGH, 16QAM (99% BW)



LTE band 38 , 20MHz Bandwidth, HIGH, 64QAM (99% BW)

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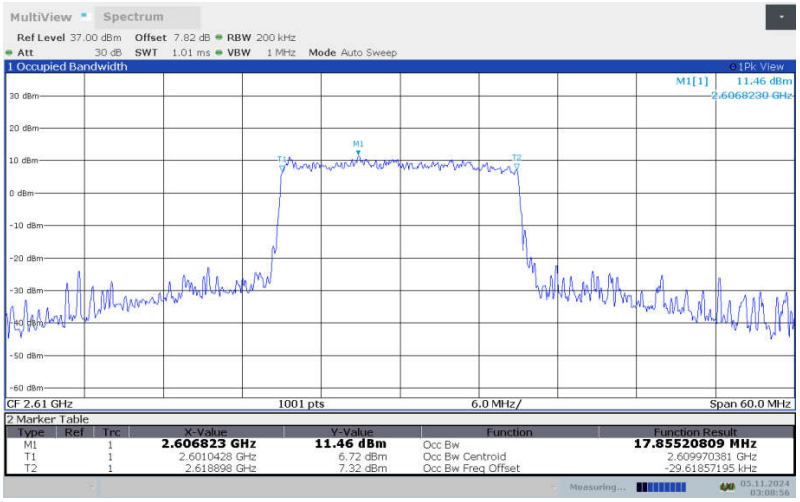

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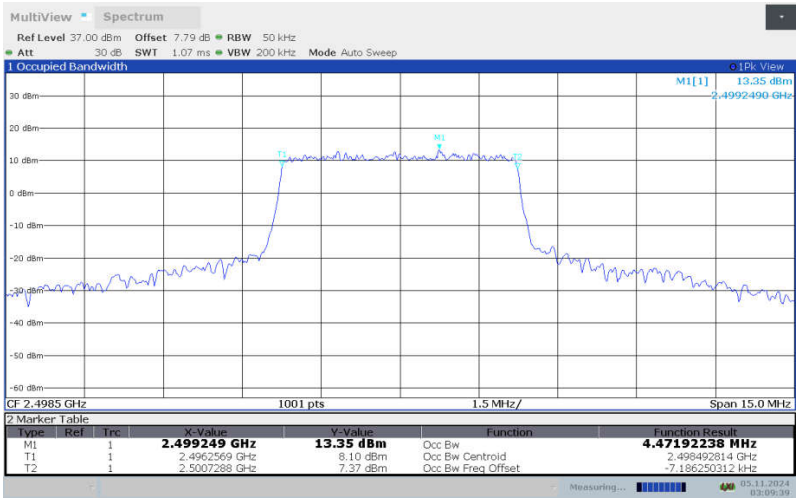
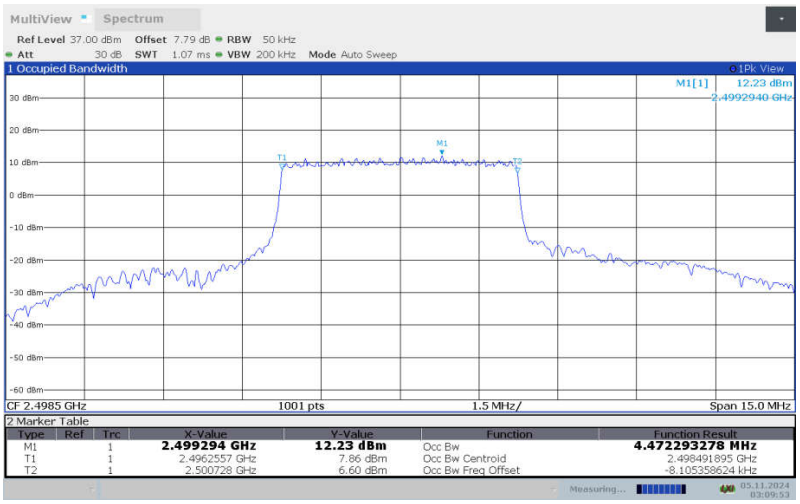
LTE band 41,5MHz(99% OBW)

Frequency (MHz)	Occupied Bandwidth (99% OBW)(MHz)		
	QPSK	16QAM	64QAM
2498.5	4.472	4.472	4.492
2593	4.482	4.468	4.478
2687.5	4.466	4.472	4.459

LTE band 41 , 5MHz Bandwidth, LOW, QPSK (99% BW)



LTE band 41 , 5MHz Bandwidth, LOW, 16QAM (99% BW)



LTE band 41 , 5MHz Bandwidth, LOW, 64QAM (99% BW)

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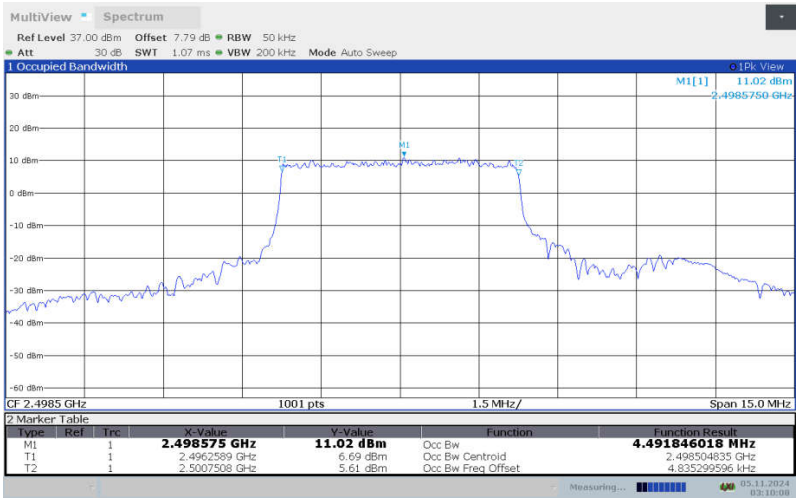
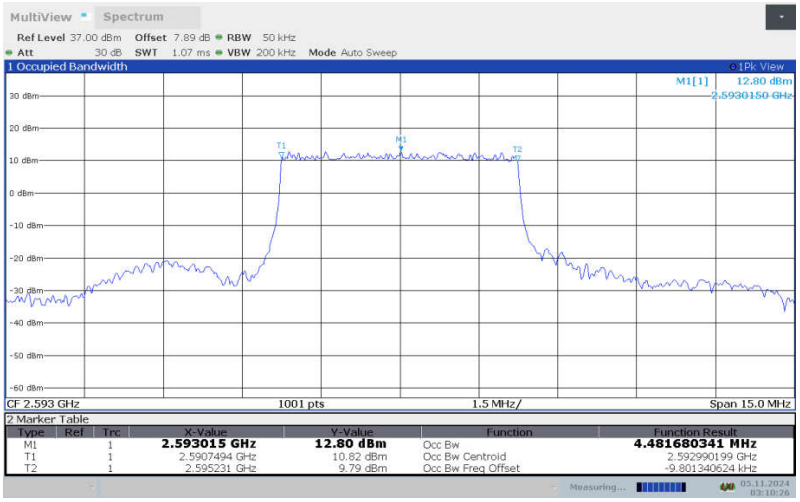


LTE band 41 , 5MHz Bandwidth, MID, QPSK (99% BW)



LTE band 41 , 5MHz Bandwidth, MID, 16QAM (99% BW)

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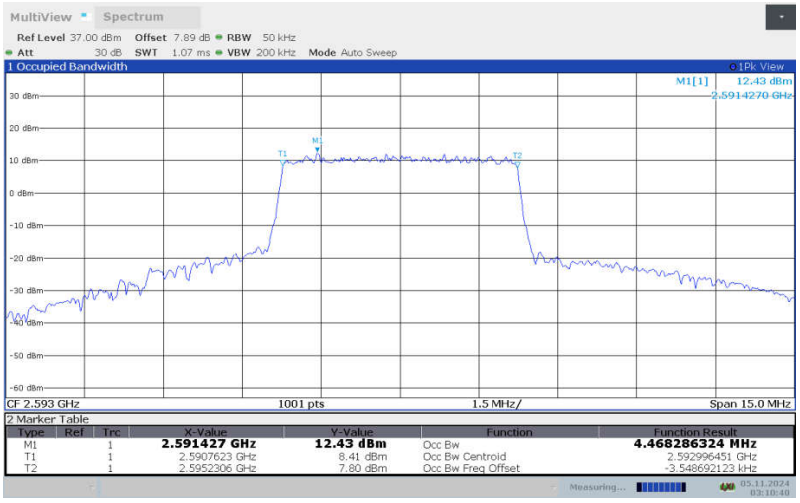
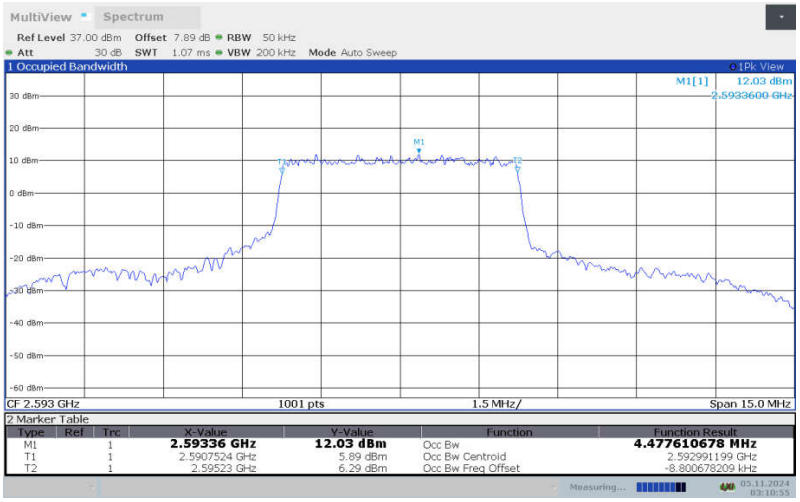


LTE band 41 , 5MHz Bandwidth, MID, 64QAM (99% BW)



LTE band 41 , 5MHz Bandwidth, HIGH, QPSK (99% BW)

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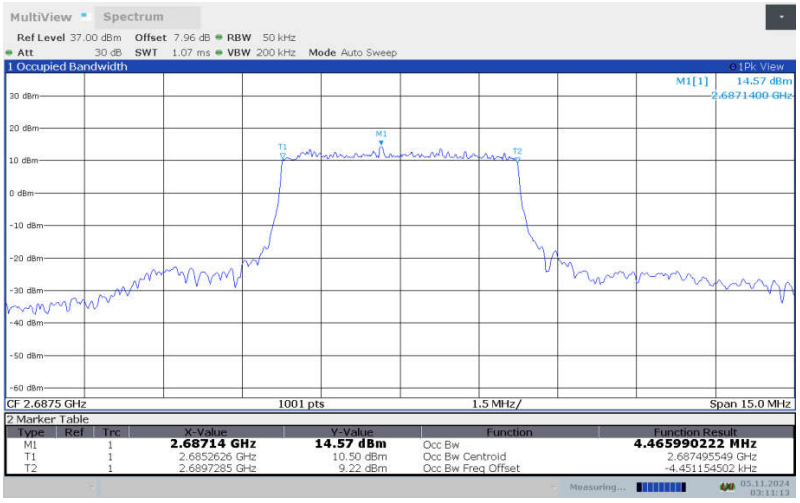
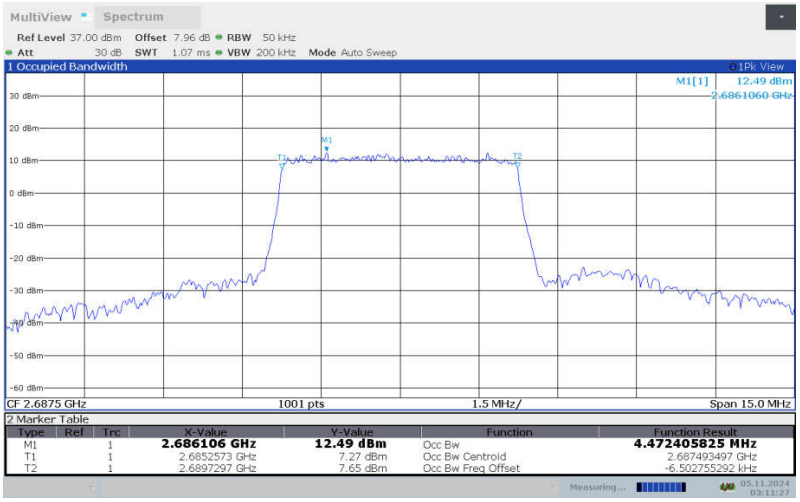


LTE band 41 , 5MHz Bandwidth, HIGH, 16QAM (99% BW)



LTE band 41 , 5MHz Bandwidth, HIGH, 64QAM (99% BW)

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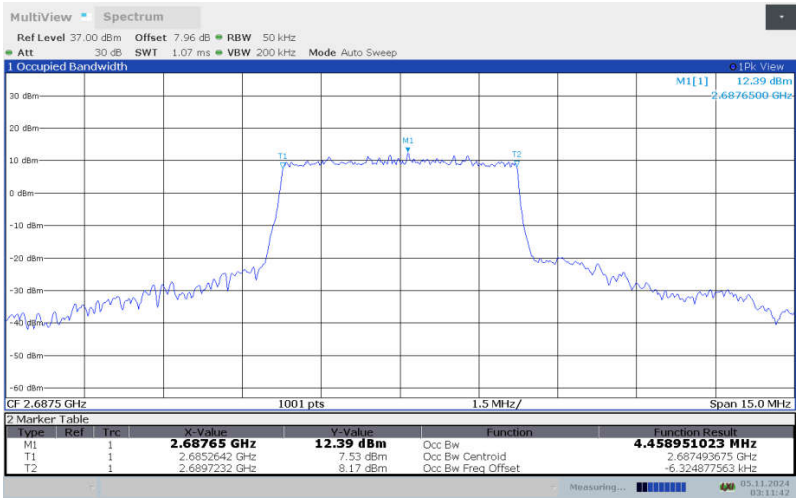

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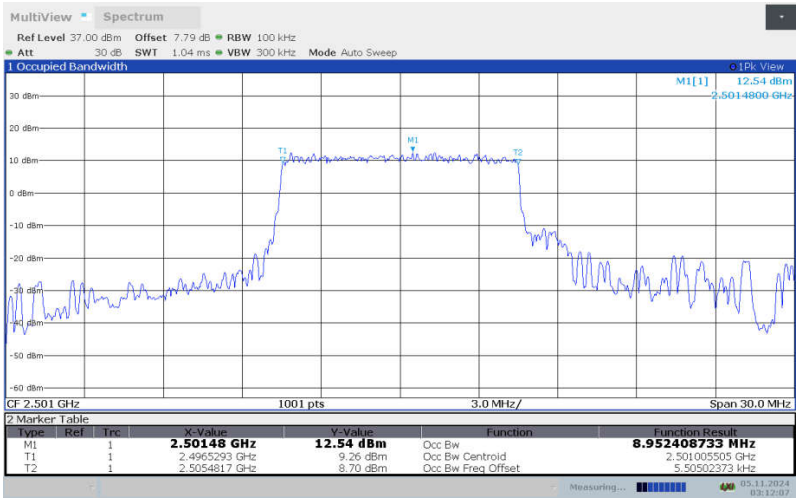
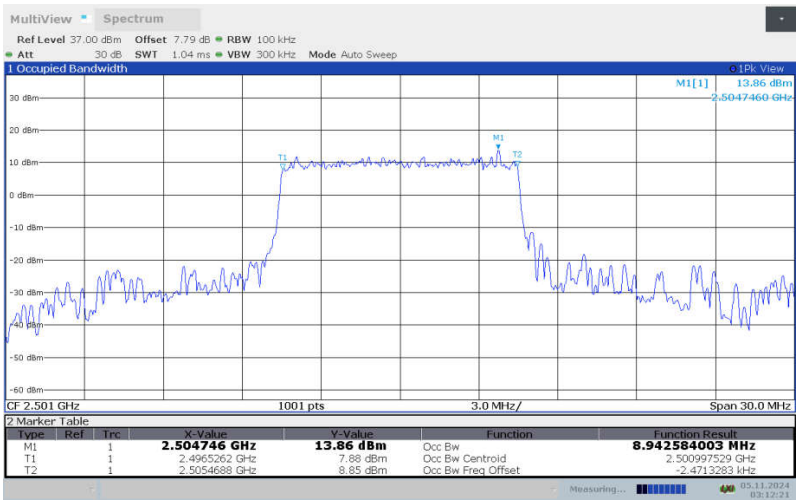
LTE band 41,10MHz(99% OBW)

Frequency (MHz)	Occupied Bandwidth (99% OBW)(MHz)		
	QPSK	16QAM	64QAM
2501	8.952	8.943	8.964
2593	8.941	8.936	8.950
2685	8.942	8.940	8.948

LTE band 41 , 10MHz Bandwidth, LOW, QPSK (99% BW)



LTE band 41 , 10MHz Bandwidth, LOW, 16QAM (99% BW)



LTE band 41 , 10MHz Bandwidth, LOW, 64QAM (99% BW)

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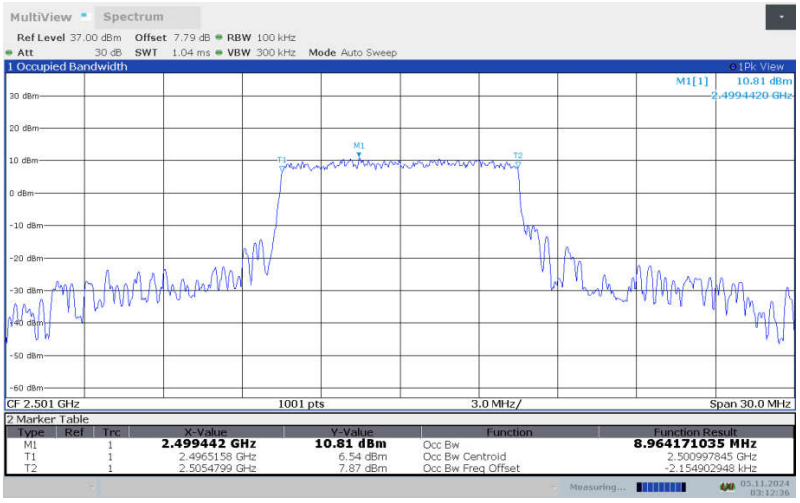
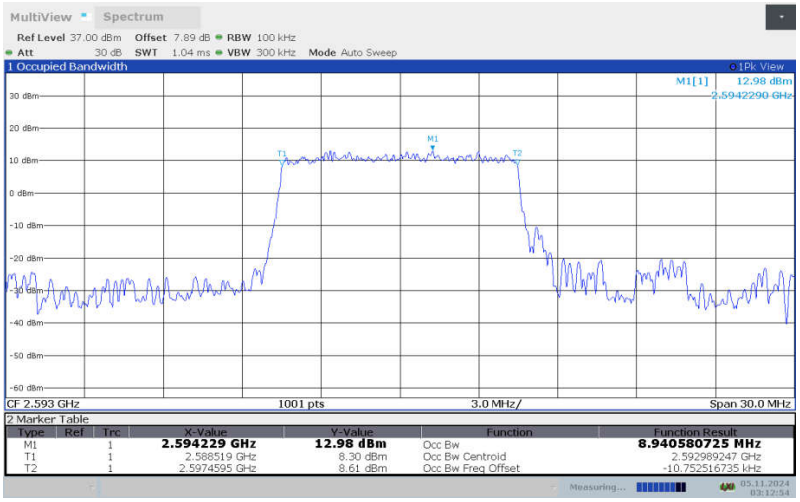


LTE band 41 , 10MHz Bandwidth, MID, QPSK (99% BW)



LTE band 41 , 10MHz Bandwidth, MID, 16QAM (99% BW)

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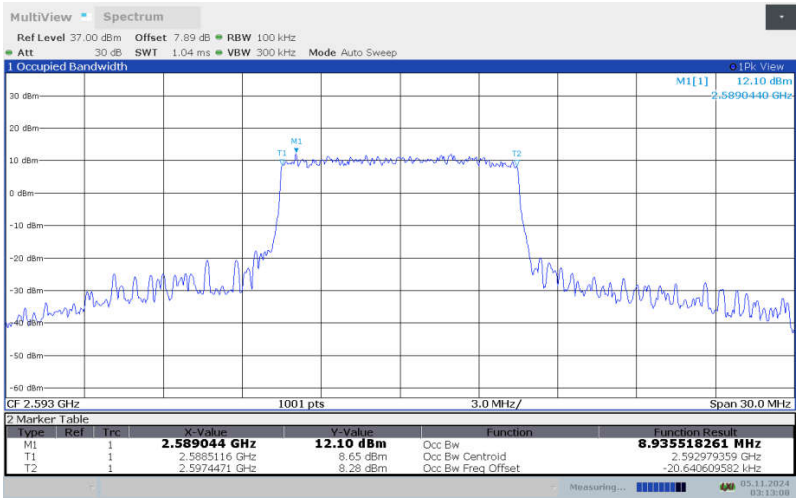
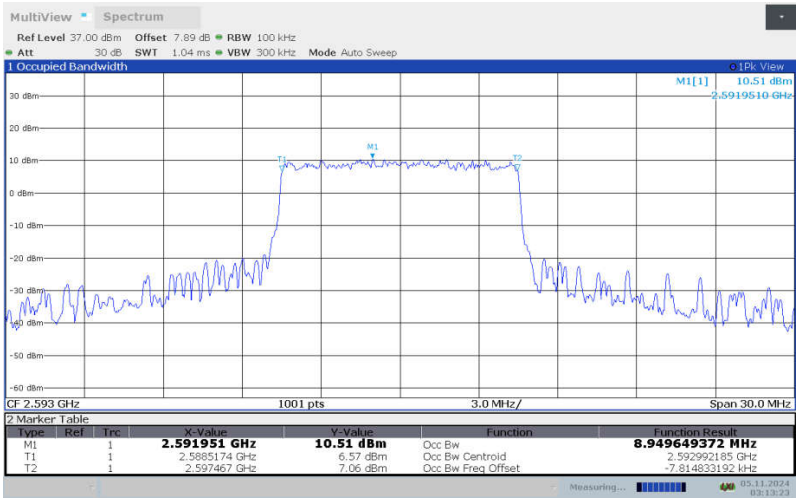


LTE band 41 , 10MHz Bandwidth, MID, 64QAM (99% BW)



LTE band 41 , 10MHz Bandwidth, HIGH, QPSK (99% BW)

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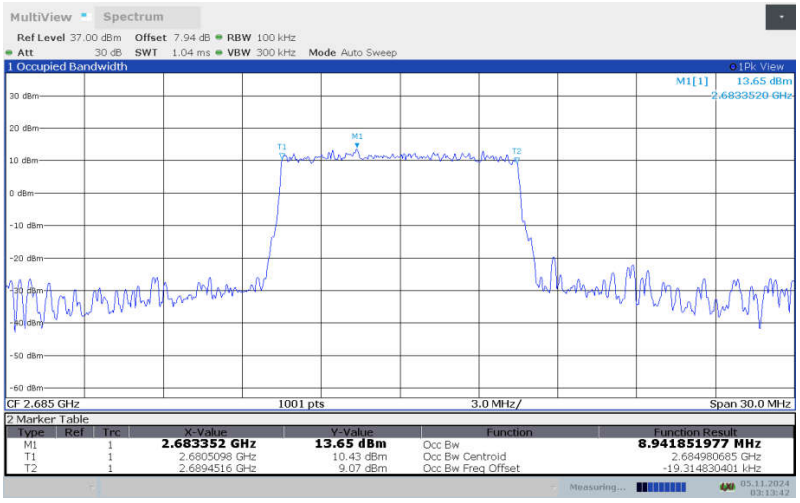
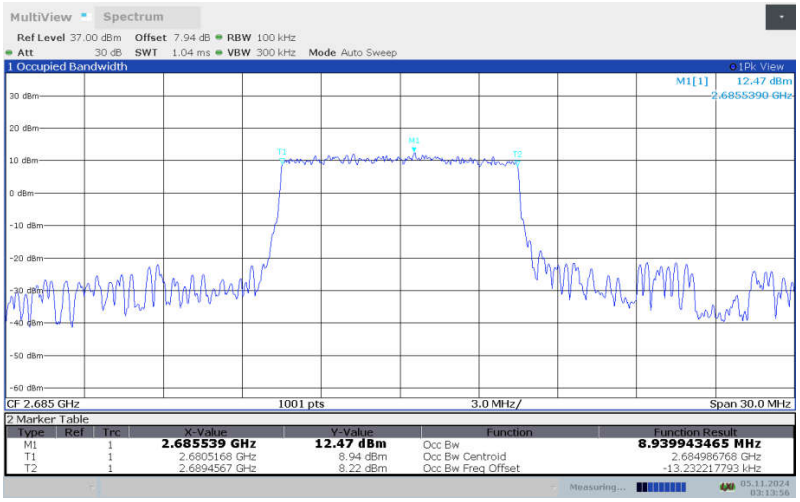


LTE band 41 , 10MHz Bandwidth, HIGH, 16QAM (99% BW)



LTE band 41 , 10MHz Bandwidth, HIGH, 64QAM (99% BW)

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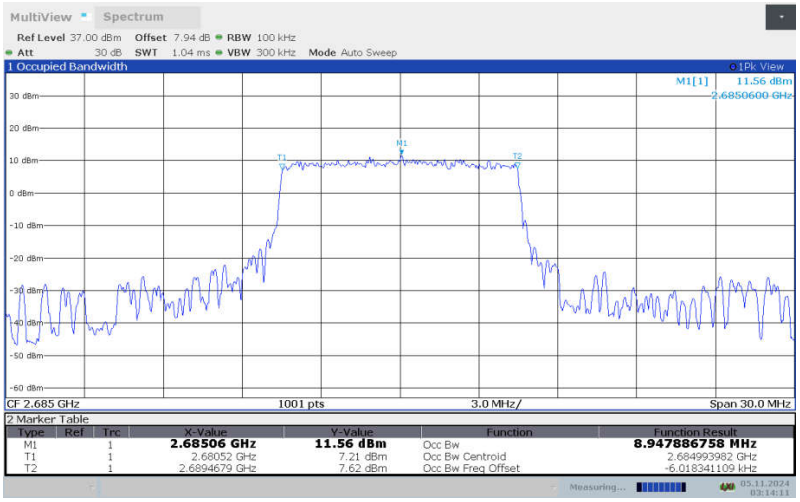

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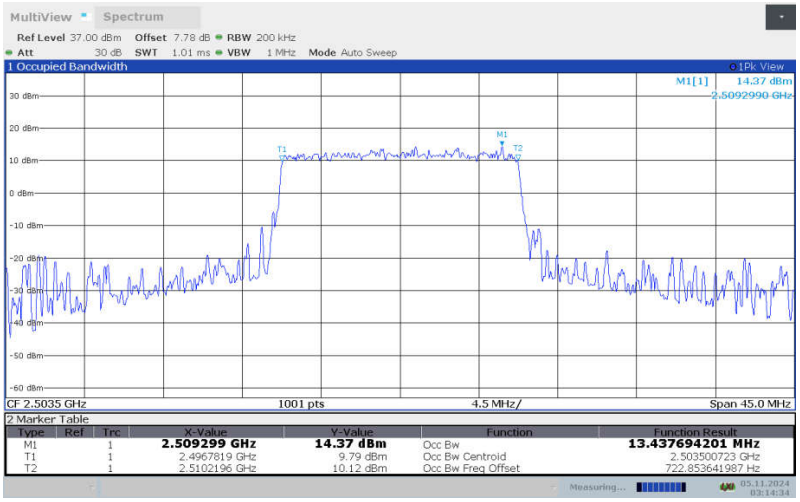
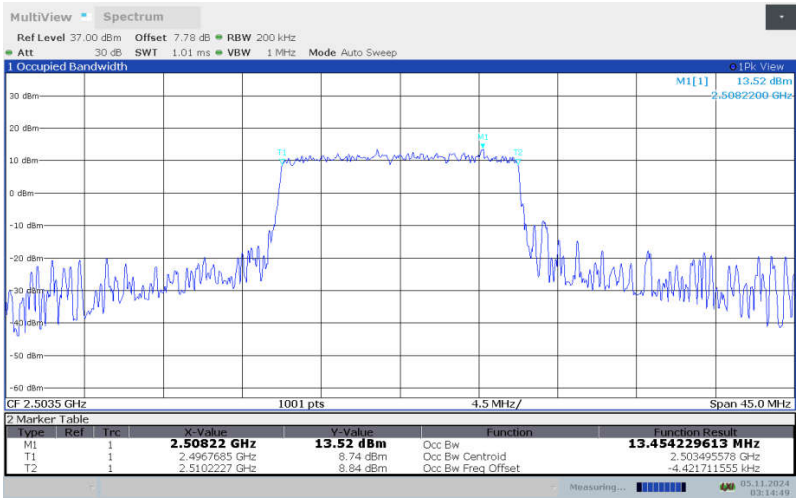
LTE band 41,15MHz(99% OBW)

Frequency (MHz)	Occupied Bandwidth (99% OBW)(MHz)		
	QPSK	16QAM	64QAM
2503.5	13.438	13.454	13.375
2593	13.378	13.403	13.392
2682.5	13.402	13.410	13.420

LTE band 41 , 15MHz Bandwidth, LOW, QPSK (99% BW)



LTE band 41 , 15MHz Bandwidth, LOW, 16QAM (99% BW)



LTE band 41 , 15MHz Bandwidth, LOW, 64QAM (99% BW)

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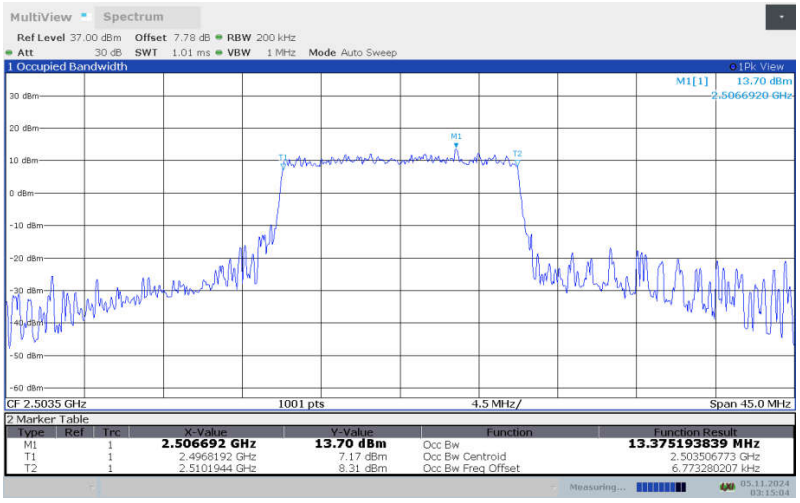
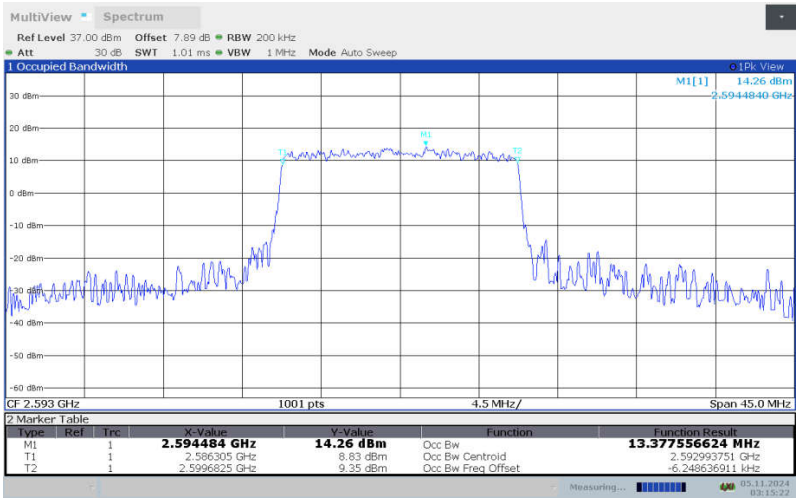


LTE band 41 , 15MHz Bandwidth, MID, QPSK (99% BW)



LTE band 41 , 15MHz Bandwidth, MID, 16QAM (99% BW)

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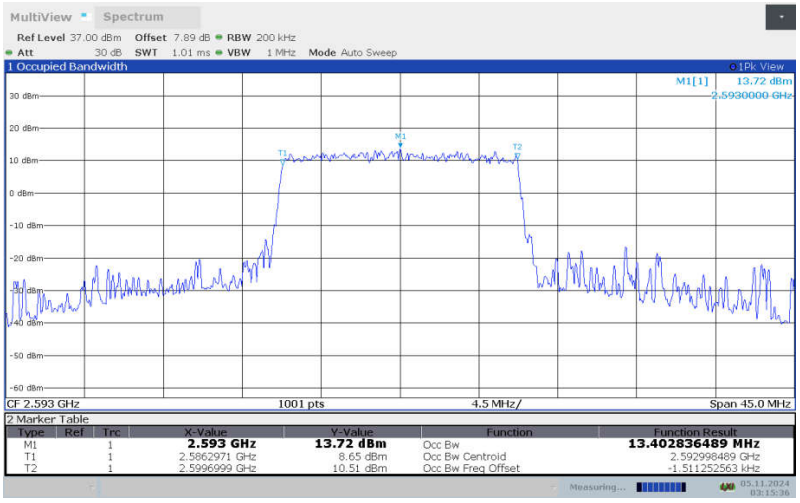
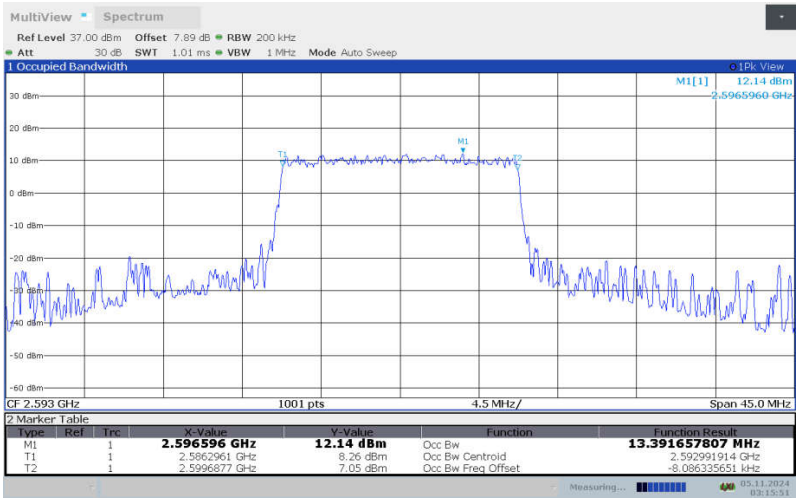


LTE band 41 , 15MHz Bandwidth, MID, 64QAM (99% BW)



LTE band 41 , 15MHz Bandwidth, HIGH, QPSK (99% BW)

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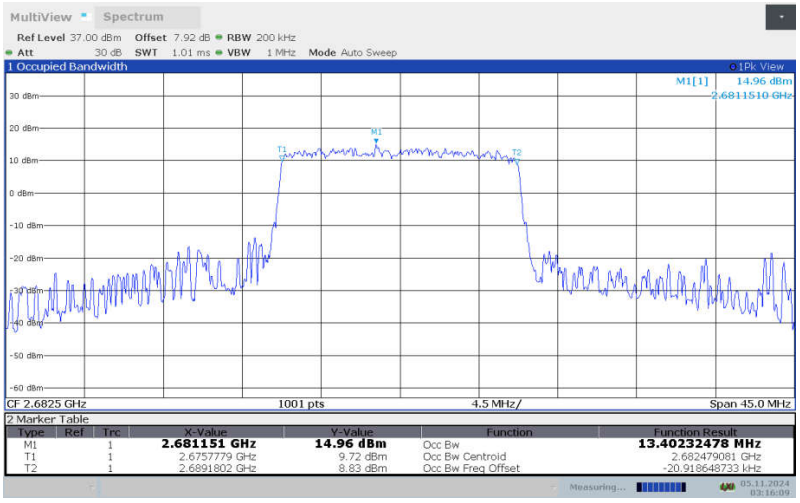
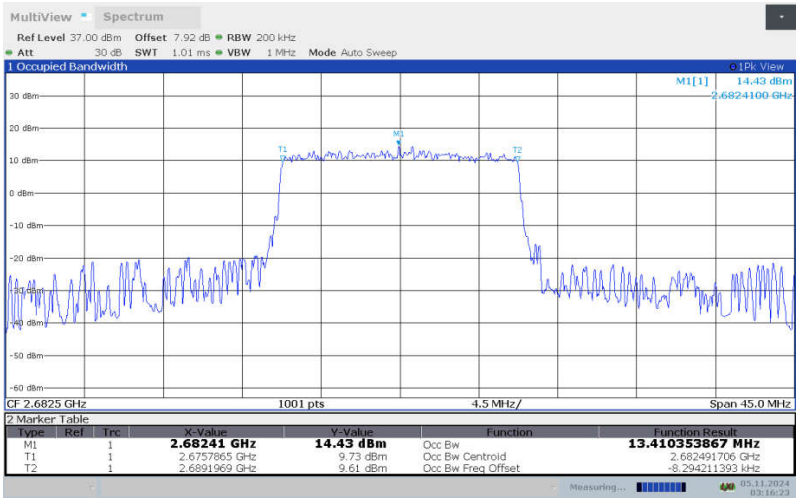


LTE band 41 , 15MHz Bandwidth, HIGH, 16QAM (99% BW)



LTE band 41 , 15MHz Bandwidth, HIGH, 64QAM (99% BW)

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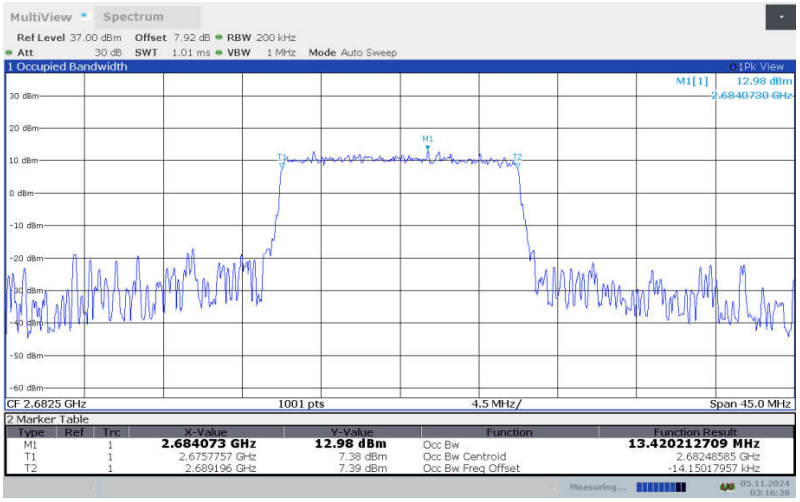

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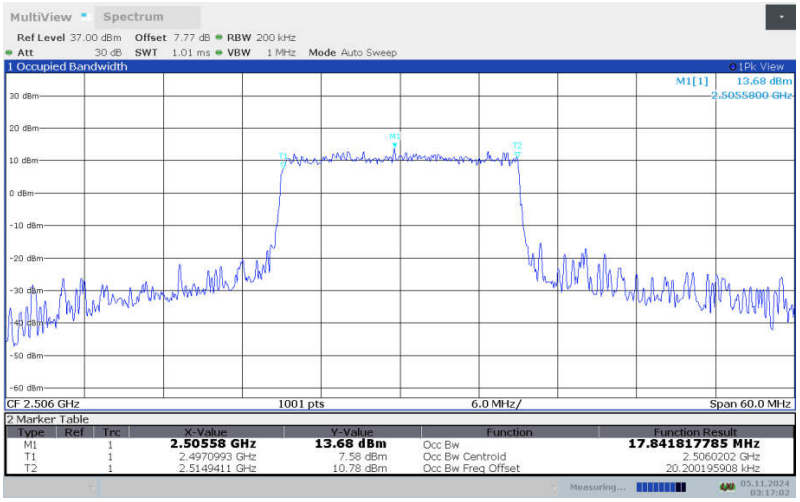
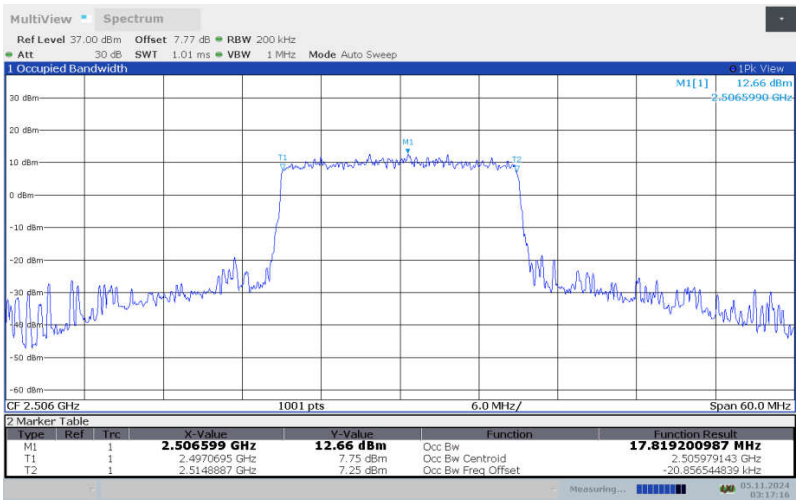
LTE band 41,20MHz(99% OBW)

Frequency (MHz)	Occupied Bandwidth (99% OBW)(MHz)		
	QPSK	16QAM	64QAM
2506	17.842	17.819	17.839
2593	17.816	17.847	17.846
2680	17.779	17.853	17.843

LTE band 41 , 20MHz Bandwidth, LOW, QPSK (99% BW)



LTE band 41 , 20MHz Bandwidth, LOW, 16QAM (99% BW)



LTE band 41 , 20MHz Bandwidth, LOW, 64QAM (99% BW)

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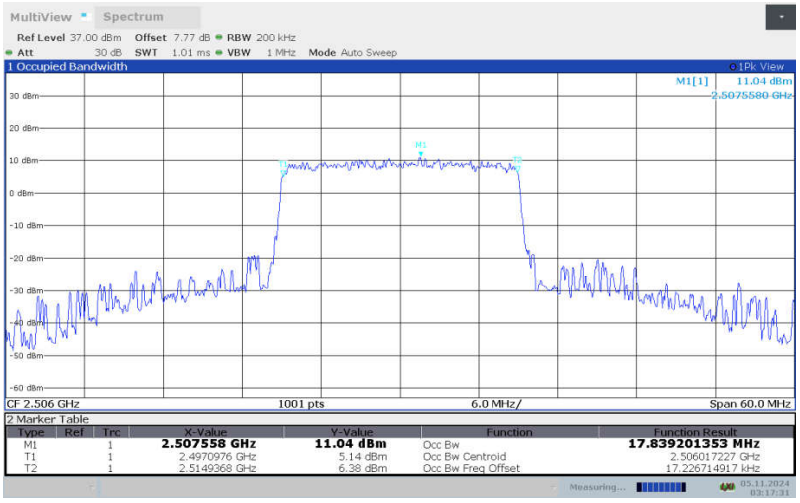
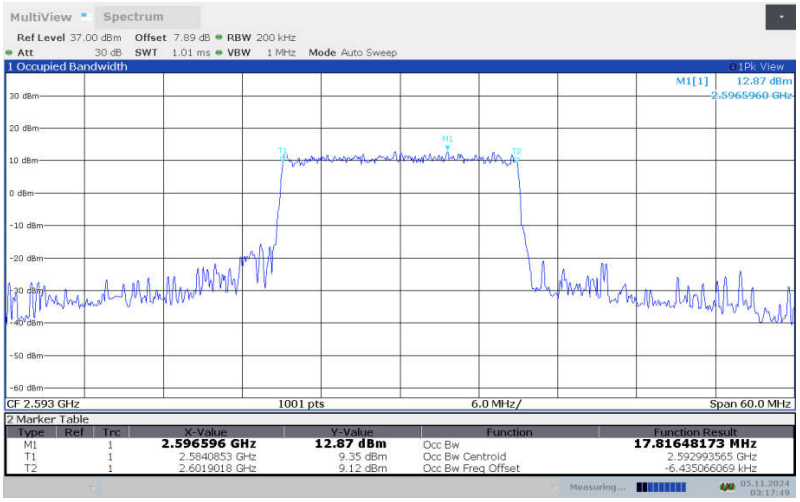


LTE band 41 , 20MHz Bandwidth, MID, QPSK (99% BW)



LTE band 41 , 20MHz Bandwidth, MID, 16QAM (99% BW)

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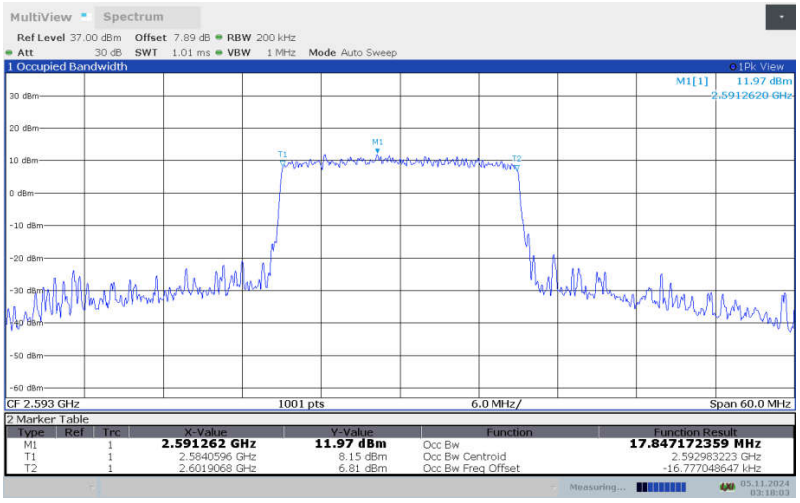
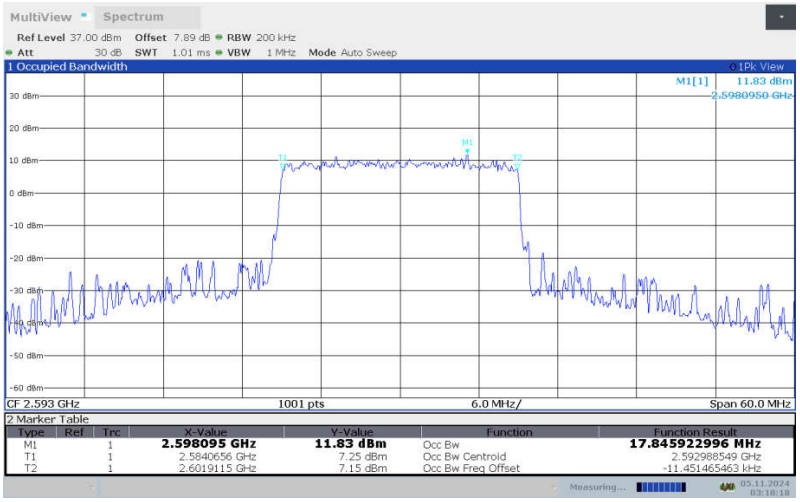


LTE band 41 , 20MHz Bandwidth, MID, 64QAM (99% BW)



LTE band 41 , 20MHz Bandwidth, HIGH, QPSK (99% BW)

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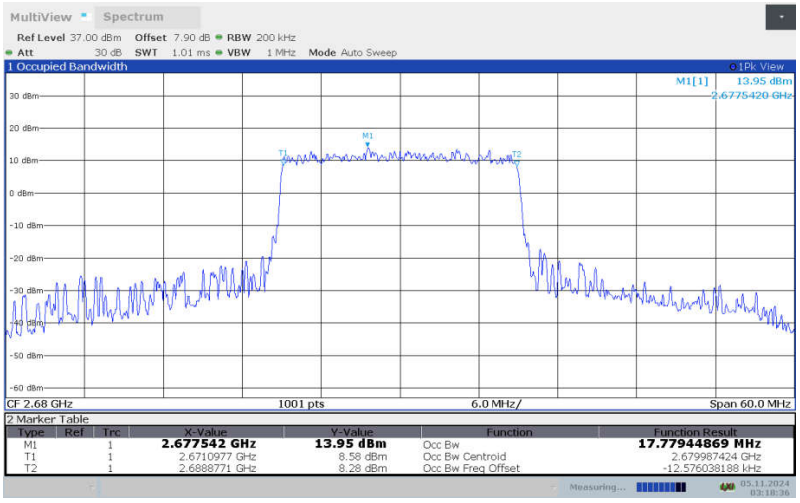
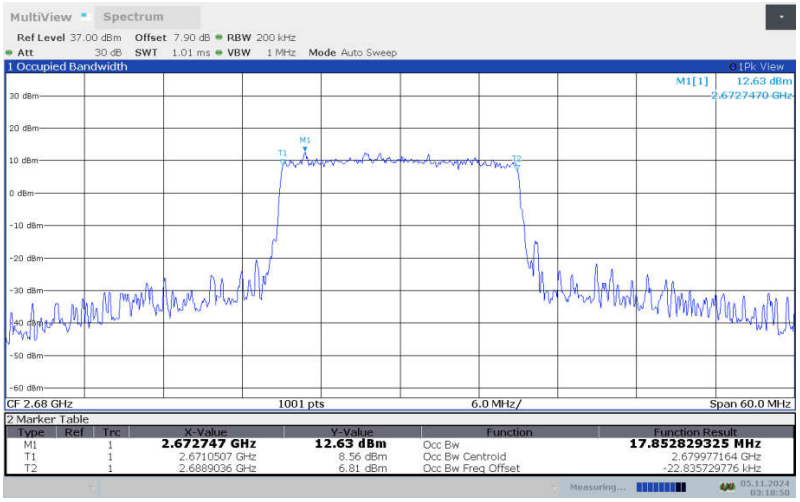


LTE band 41 , 20MHz Bandwidth, HIGH, 16QAM (99% BW)



LTE band 41 , 20MHz Bandwidth, HIGH, 64QAM (99% BW)

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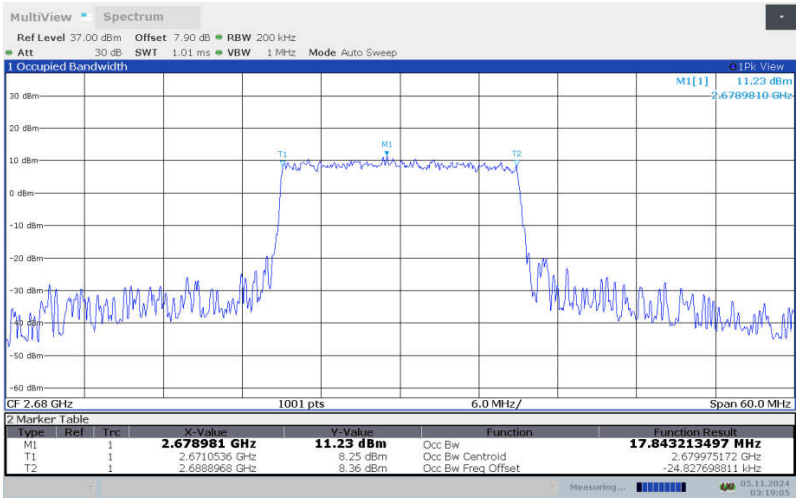

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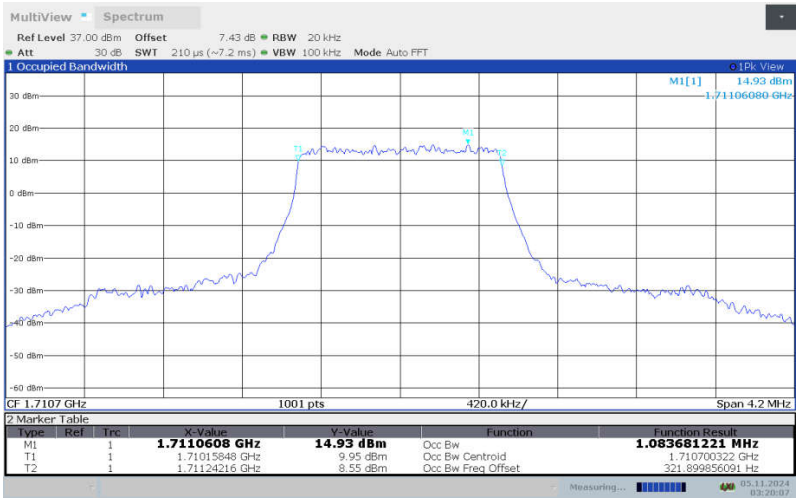
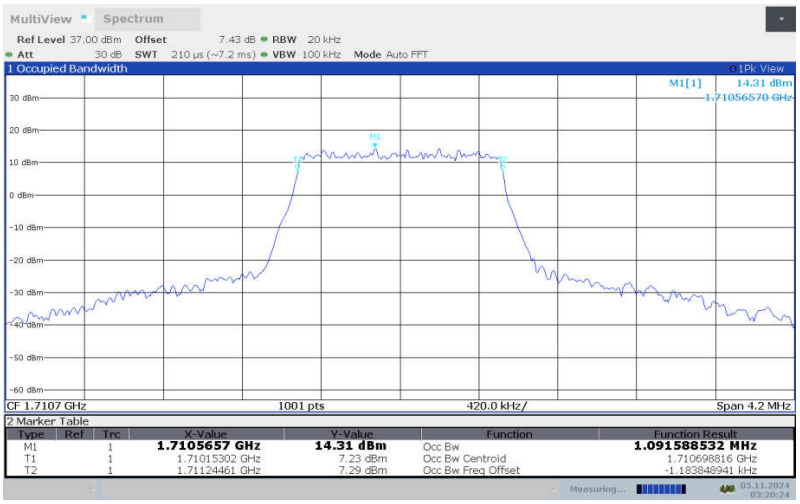
LTE band 66,1.4MHz(99% OBW)

Frequency (MHz)	Occupied Bandwidth (99% OBW)(MHz)		
	QPSK	16QAM	64QAM
1710.7	1.084	1.092	1.083
1745	1.090	1.085	1.092
1779.3	1.093	1.089	1.084

LTE band 66 , 1.4MHz Bandwidth, LOW, QPSK (99% BW)



LTE band 66 , 1.4MHz Bandwidth, LOW, 16QAM (99% BW)



LTE band 66 , 1.4MHz Bandwidth, LOW, 64QAM (99% BW)

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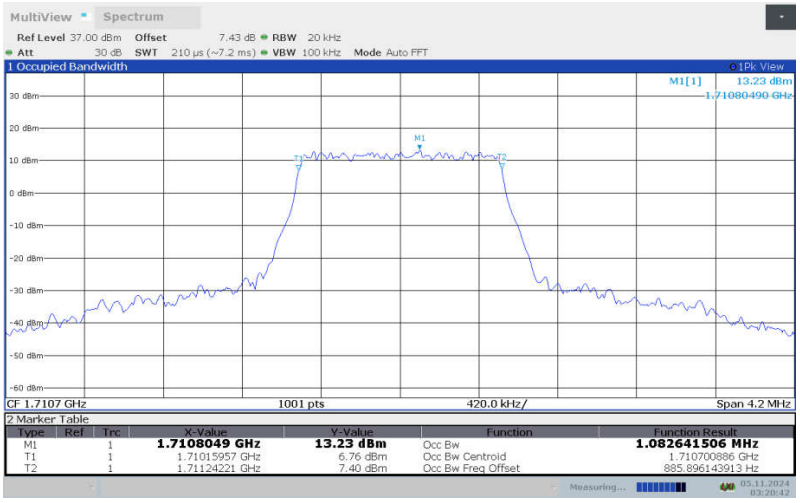
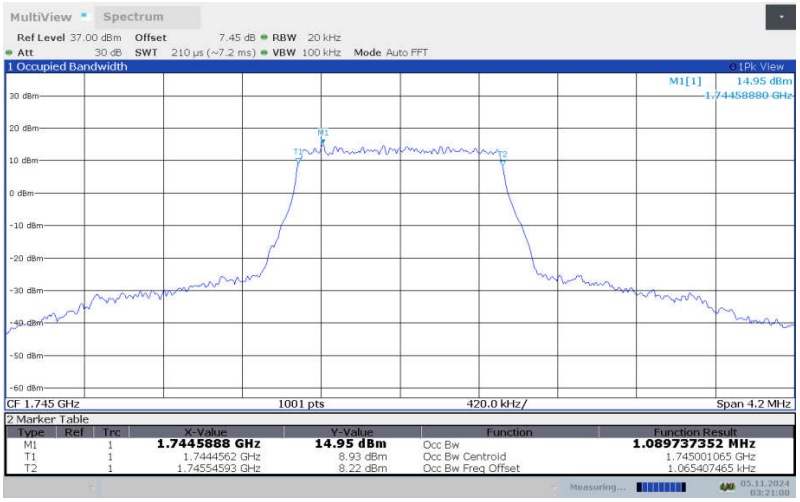


LTE band 66 , 1.4MHz Bandwidth, MID, QPSK (99% BW)



LTE band 66 , 1.4MHz Bandwidth, MID, 16QAM (99% BW)

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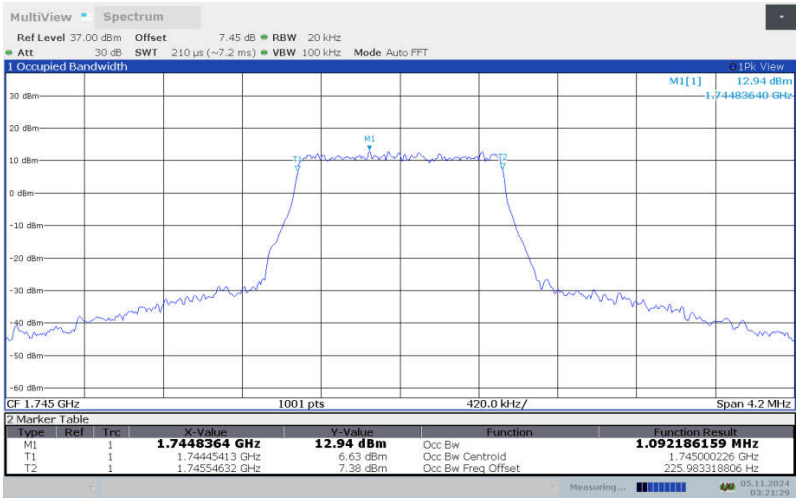
LTE band 66 , 1.4MHz Bandwidth, MID, 64QAM (99% BW)



LTE band 66 , 1.4MHz Bandwidth, HIGH, QPSK (99% BW)

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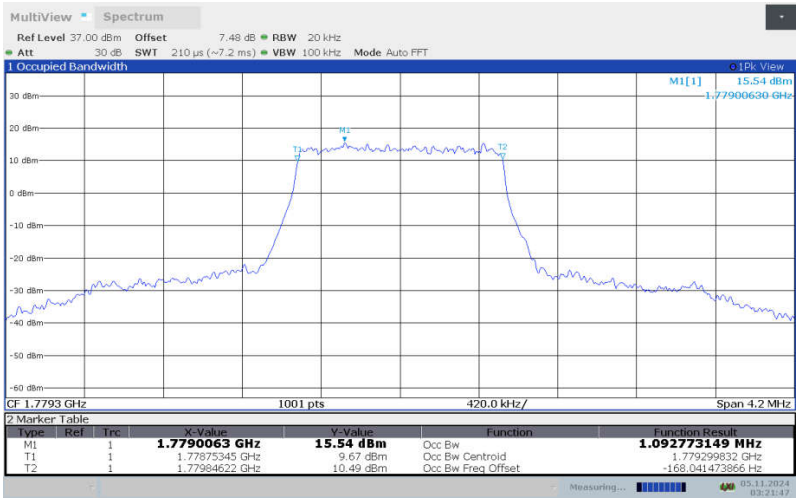
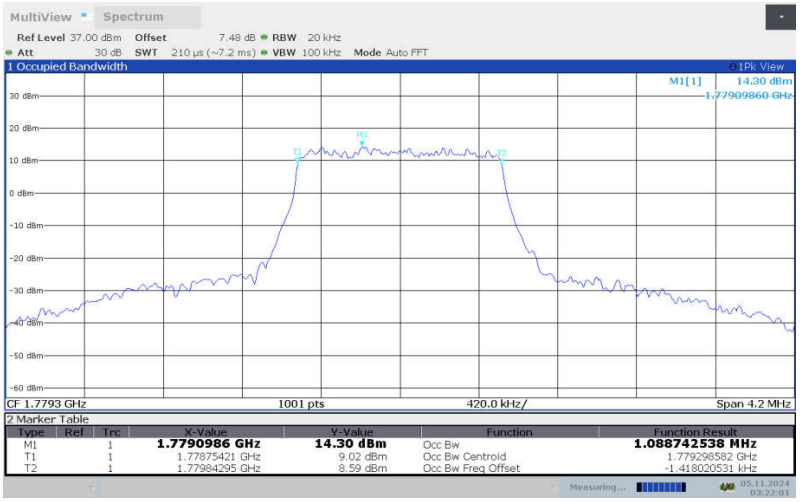


LTE band 66 , 1.4MHz Bandwidth, HIGH, 16QAM (99% BW)



LTE band 66 , 1.4MHz Bandwidth, HIGH, 64QAM (99% BW)

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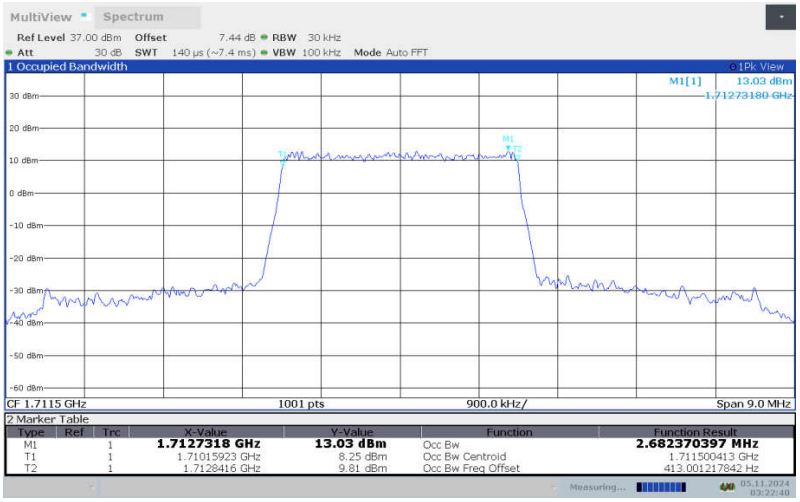
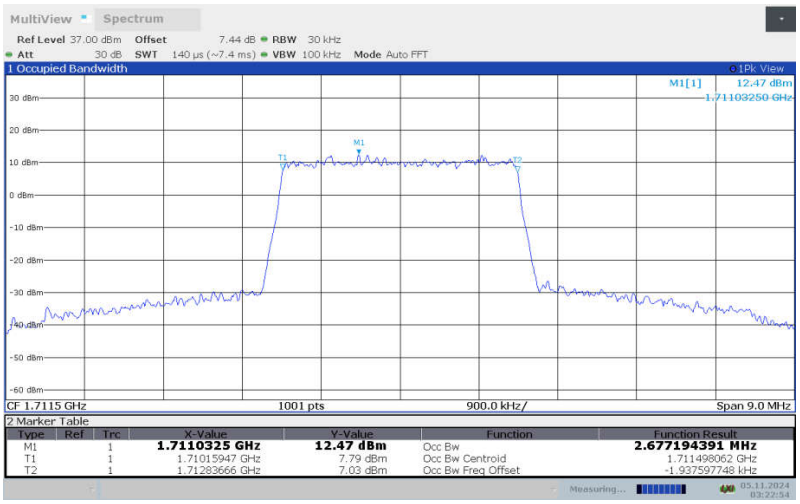
LTE band 66,3MHz(99% OBW)

Frequency (MHz)	Occupied Bandwidth (99% OBW)(MHz)		
	QPSK	16QAM	64QAM
1711.5	2.682	2.677	2.686
1745	2.691	2.686	2.684
1778.5	2.688	2.683	2.688

LTE band 66 , 3MHz Bandwidth, LOW, QPSK (99% BW)



LTE band 66 , 3MHz Bandwidth, LOW, 16QAM (99% BW)



LTE band 66 , 3MHz Bandwidth, LOW, 64QAM (99% BW)

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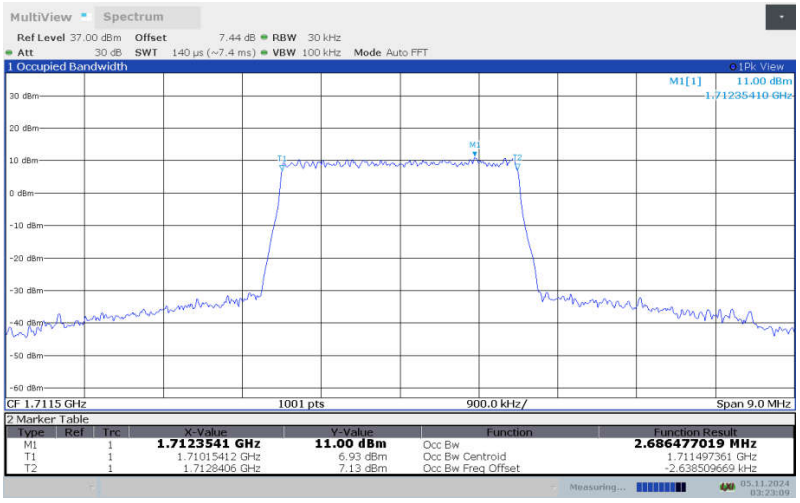
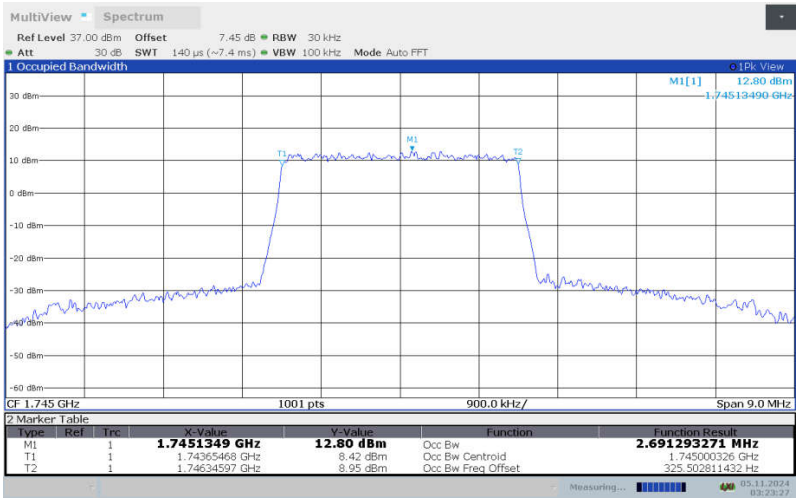


LTE band 66 , 3MHz Bandwidth, MID, QPSK (99% BW)



LTE band 66 , 3MHz Bandwidth, MID, 16QAM (99% BW)

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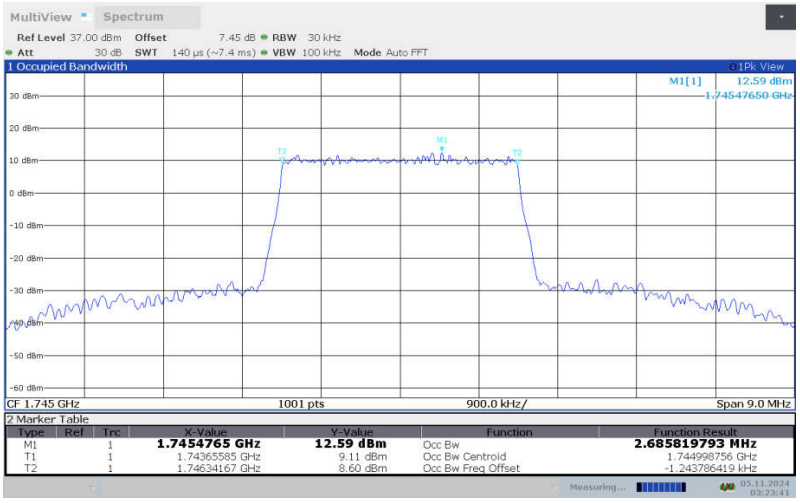
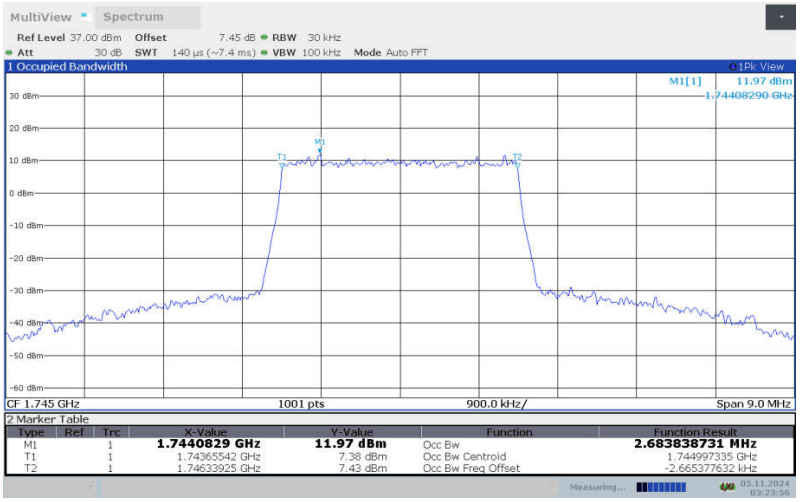


LTE band 66 , 3MHz Bandwidth, MID, 64QAM (99% BW)



LTE band 66 , 3MHz Bandwidth, HIGH, QPSK (99% BW)

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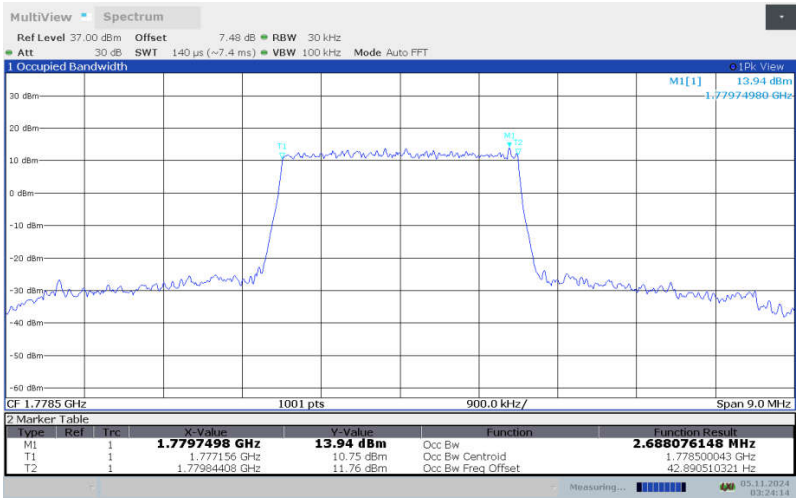
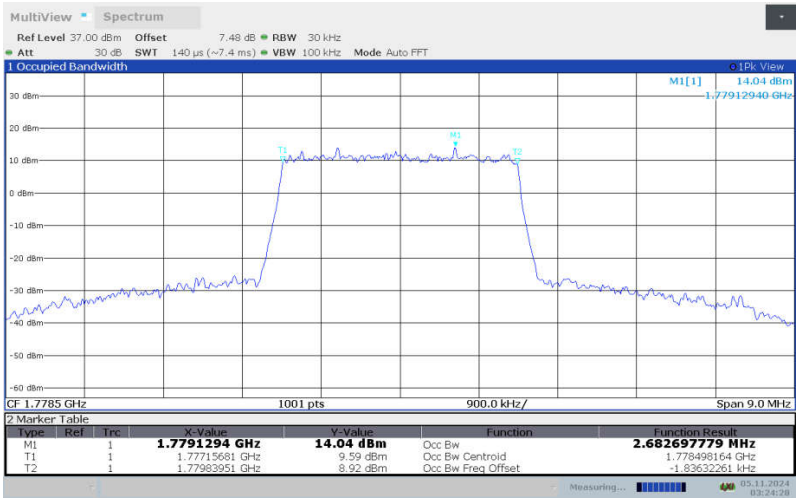


LTE band 66 , 3MHz Bandwidth, HIGH, 16QAM (99% BW)



LTE band 66 , 3MHz Bandwidth, HIGH, 64QAM (99% BW)

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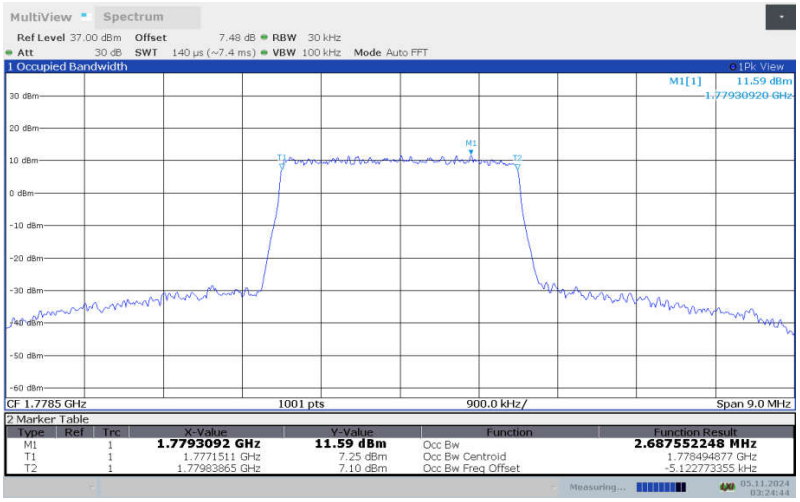

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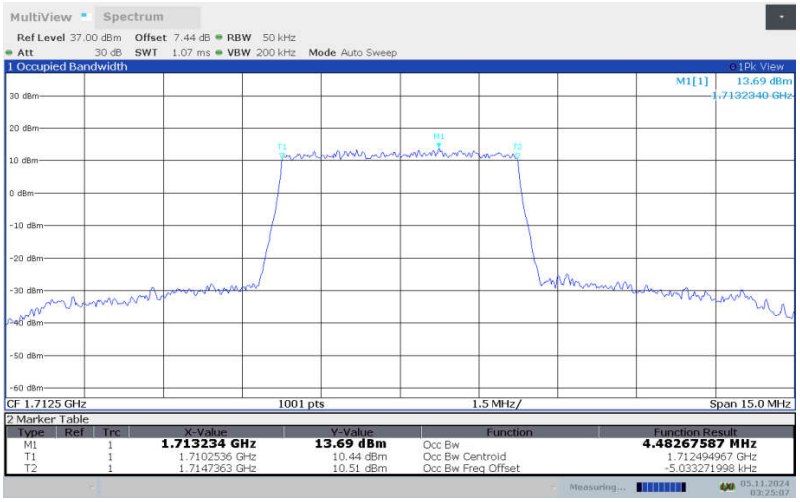
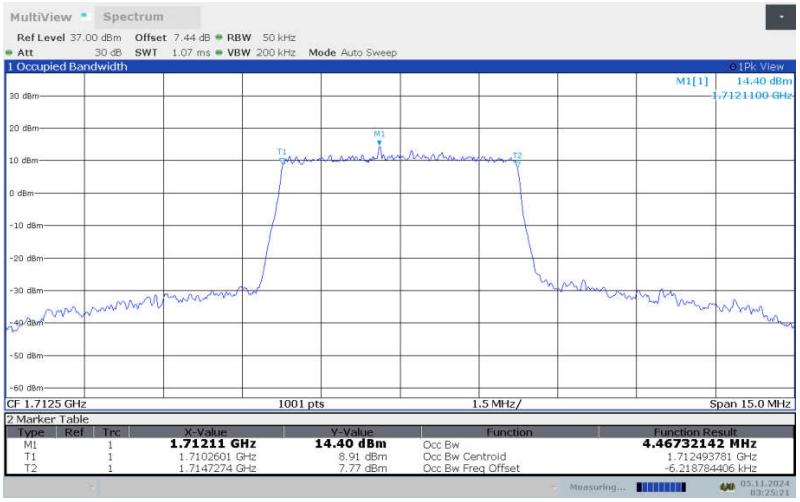
LTE band 66,5MHz(99% OBW)

Frequency (MHz)	Occupied Bandwidth (99% OBW)(MHz)		
	QPSK	16QAM	64QAM
1712.5	4.483	4.467	4.467
1745	4.480	4.480	4.474
1777.5	4.464	4.471	4.464

LTE band 66 , 5MHz Bandwidth, LOW, QPSK (99% BW)



LTE band 66 , 5MHz Bandwidth, LOW, 16QAM (99% BW)



LTE band 66 , 5MHz Bandwidth, LOW, 64QAM (99% BW)

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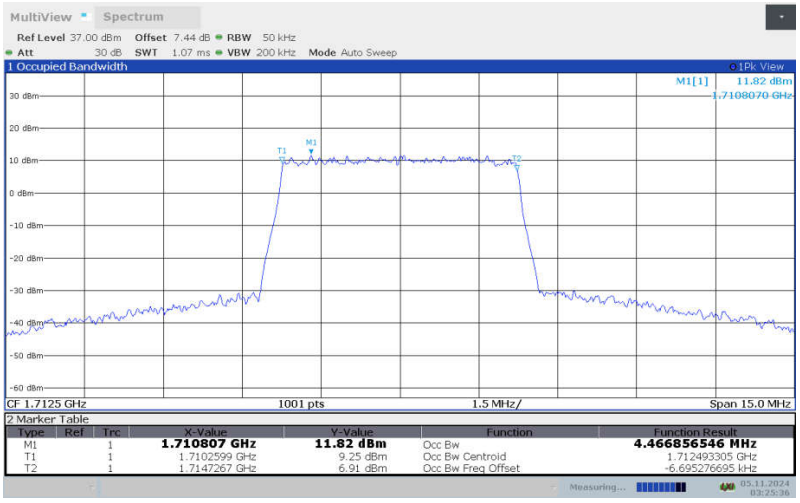
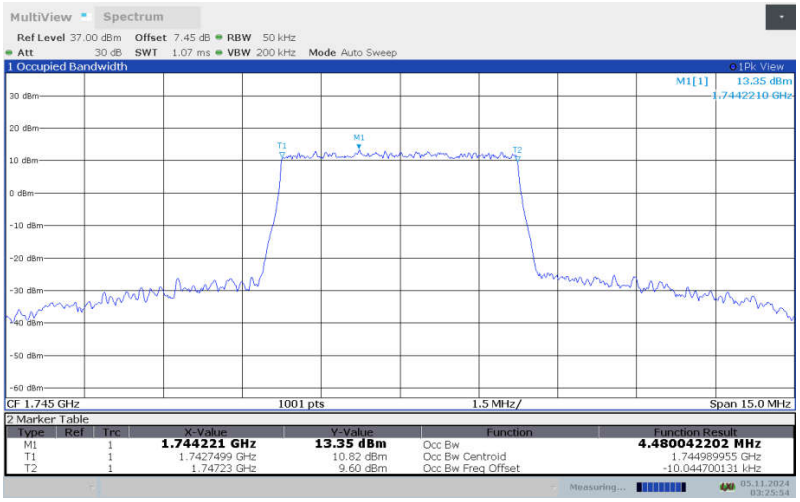


LTE band 66 , 5MHz Bandwidth, MID, QPSK (99% BW)



LTE band 66 , 5MHz Bandwidth, MID, 16QAM (99% BW)

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