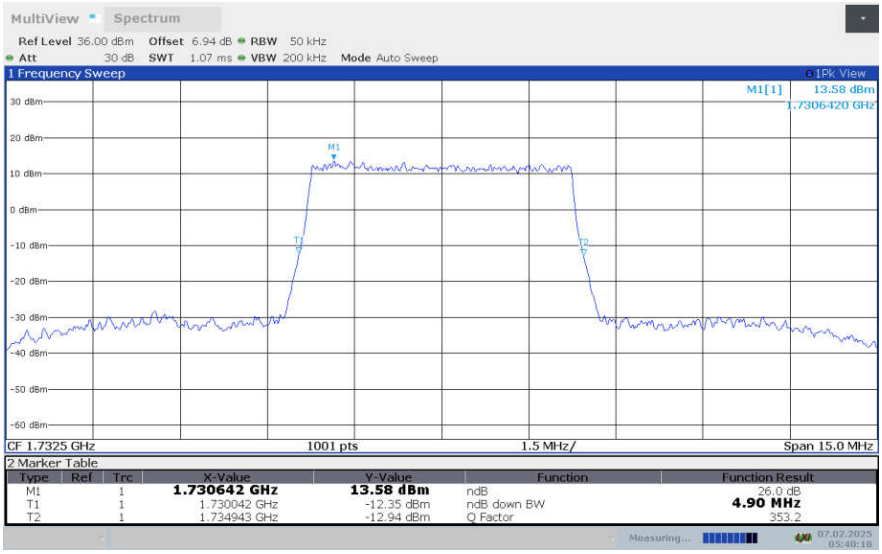
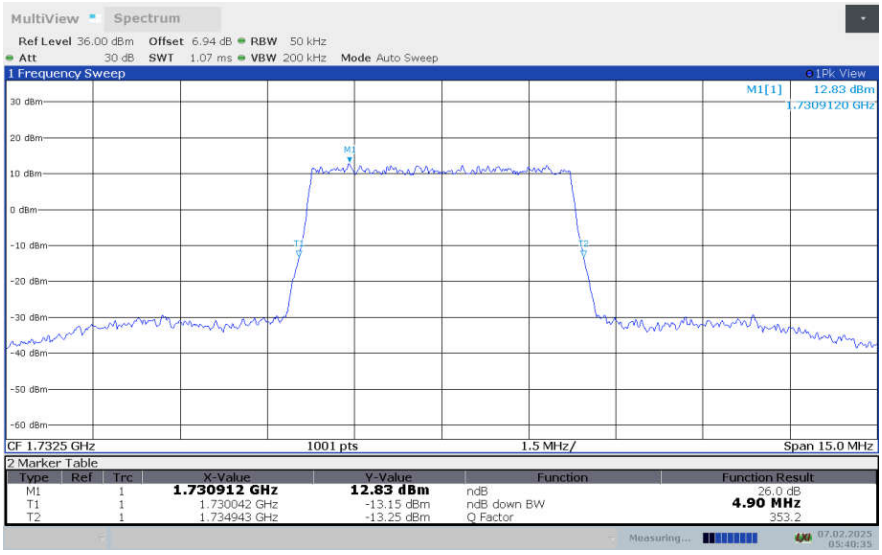


LTE Band 4 , 5MHz Bandwidth,MID,64QAM (-26dBc OBW)



LTE Band 4 , 5MHz Bandwidth,HIGH,QPSK (-26dBc OBW)

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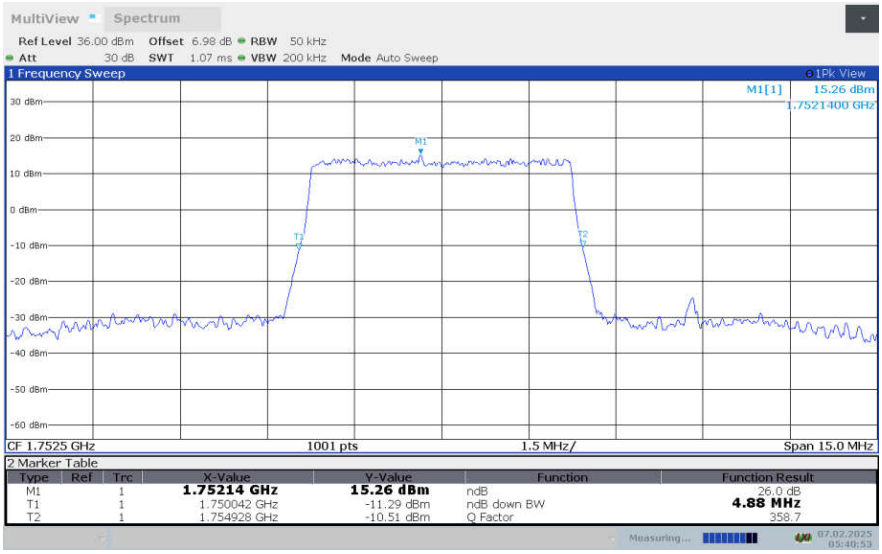
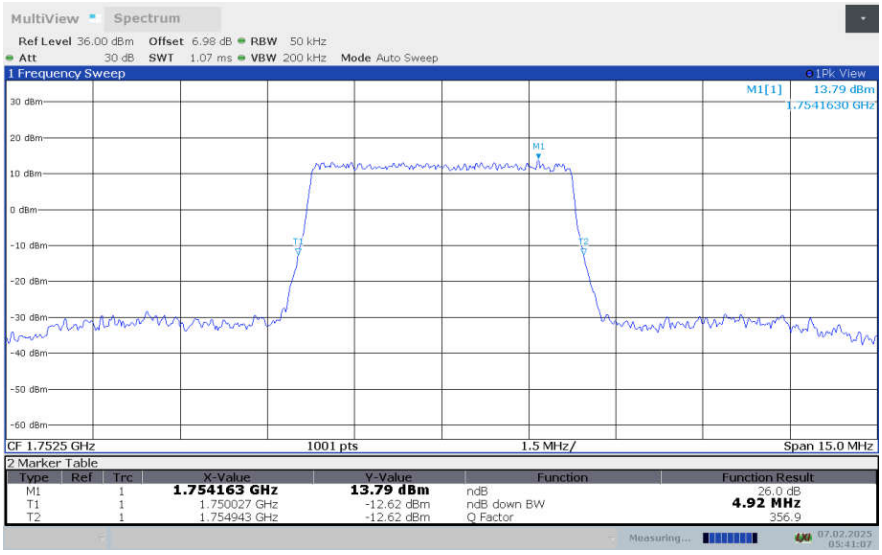


LTE Band 4 , 5MHz Bandwidth,HIGH,16QAM (-26dBc OBW)



LTE Band 4 , 5MHz Bandwidth,HIGH,64QAM (-26dBc OBW)

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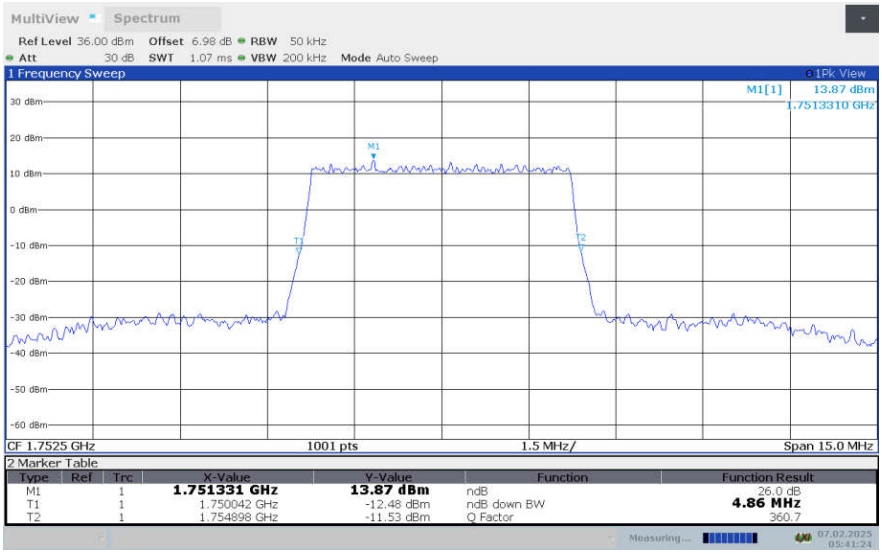

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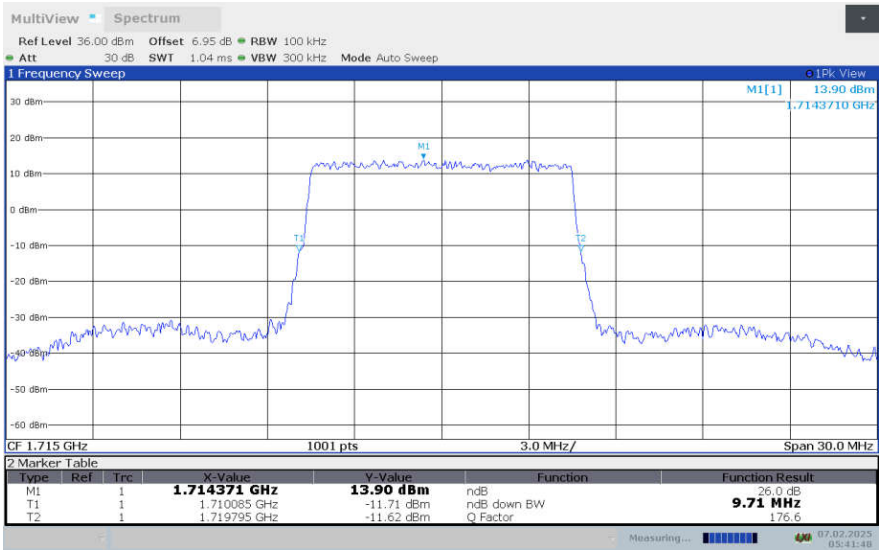
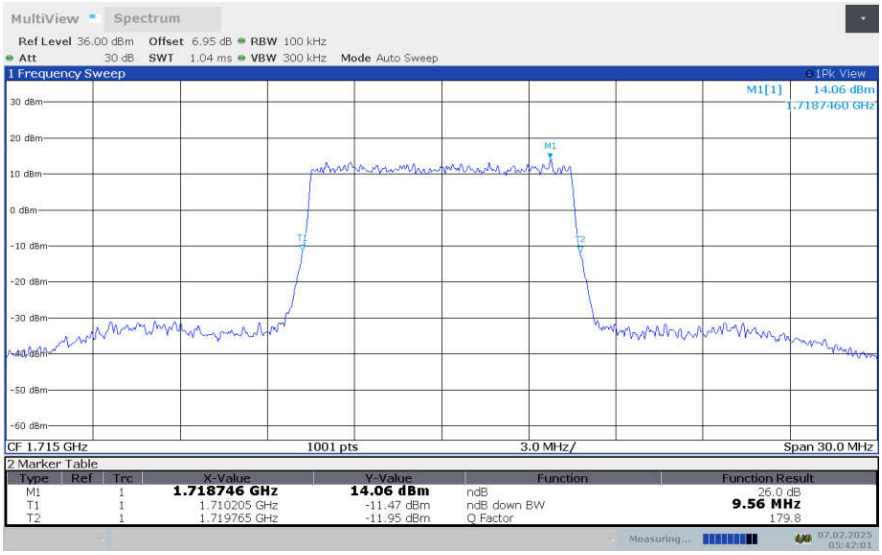
LTE Band 4,10MHz(-26dBc OBW)

Frequency(MHz)	Emission Bandwidth (-26dBc OBW)(MHz)		
	QPSK	16QAM	64QAM
1715	9.710	9.560	9.650
1732.5	9.590	9.650	9.650
1750	9.620	9.740	9.590

LTE Band 4 , 10MHz Bandwidth,LOW,QPSK (-26dBc OBW)



LTE Band 4 , 10MHz Bandwidth,LOW,16QAM (-26dBc OBW)



LTE Band 4 , 10MHz Bandwidth,LOW,64QAM (-26dBc OBW)

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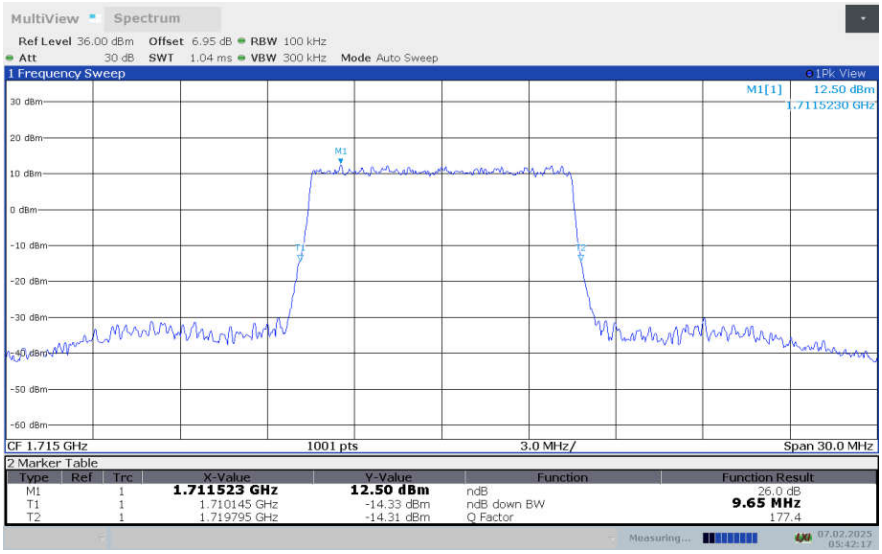
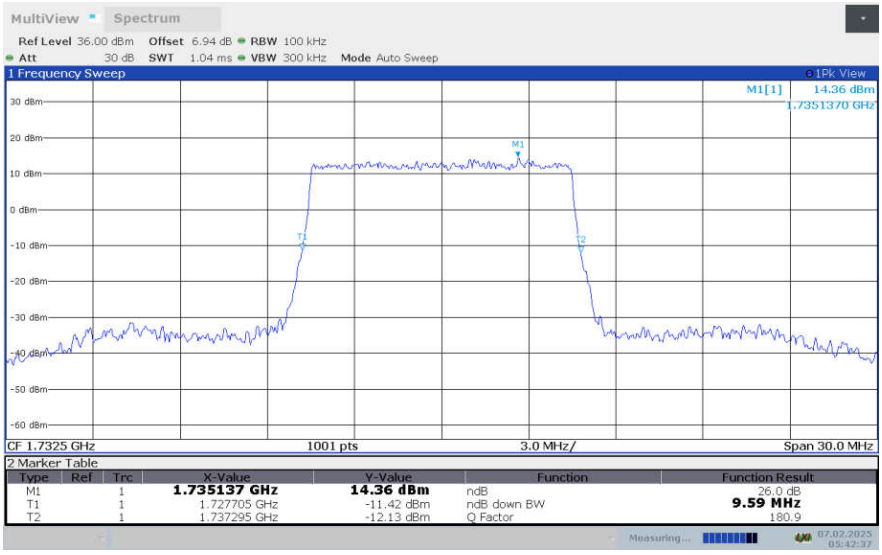


LTE Band 4 , 10MHz Bandwidth,MID,QPSK (-26dBc OBW)



LTE Band 4 , 10MHz Bandwidth,MID,16QAM (-26dBc OBW)

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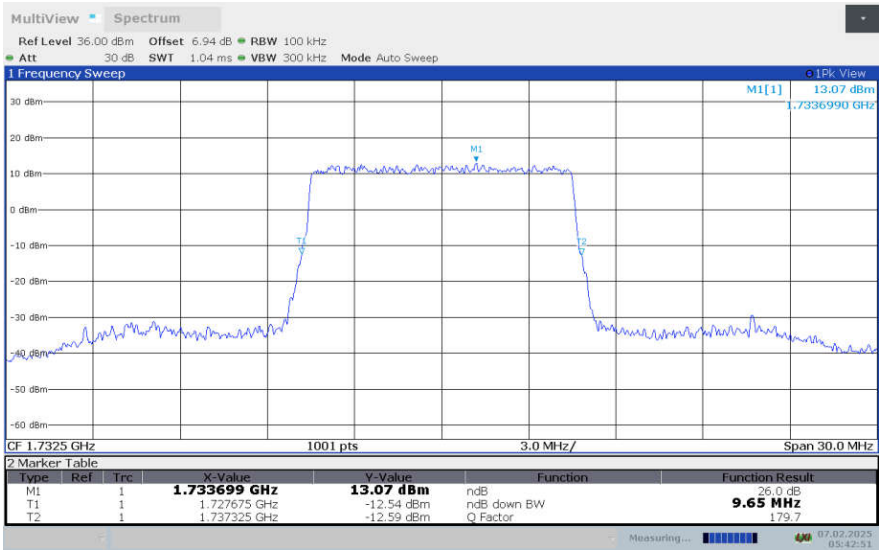
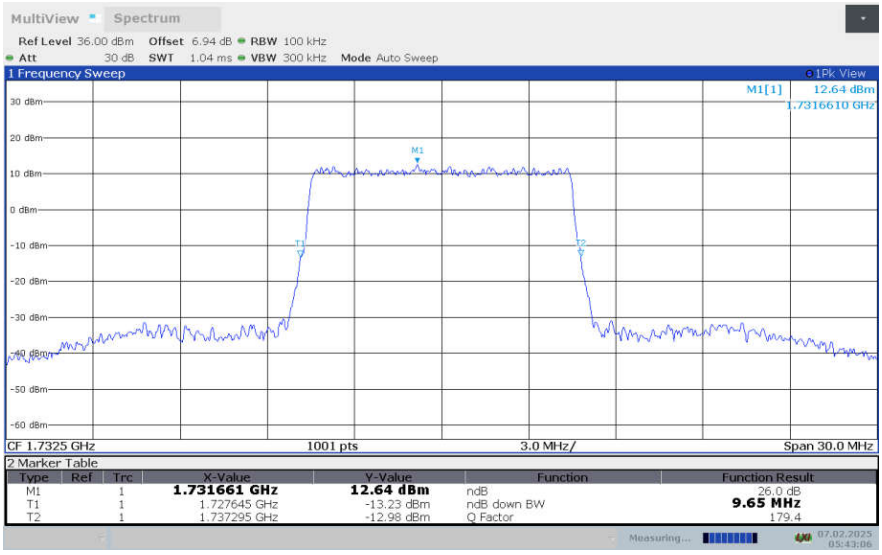


LTE Band 4 , 10MHz Bandwidth,MID,64QAM (-26dBc OBW)



LTE Band 4 , 10MHz Bandwidth,HIGH,QPSK (-26dBc OBW)

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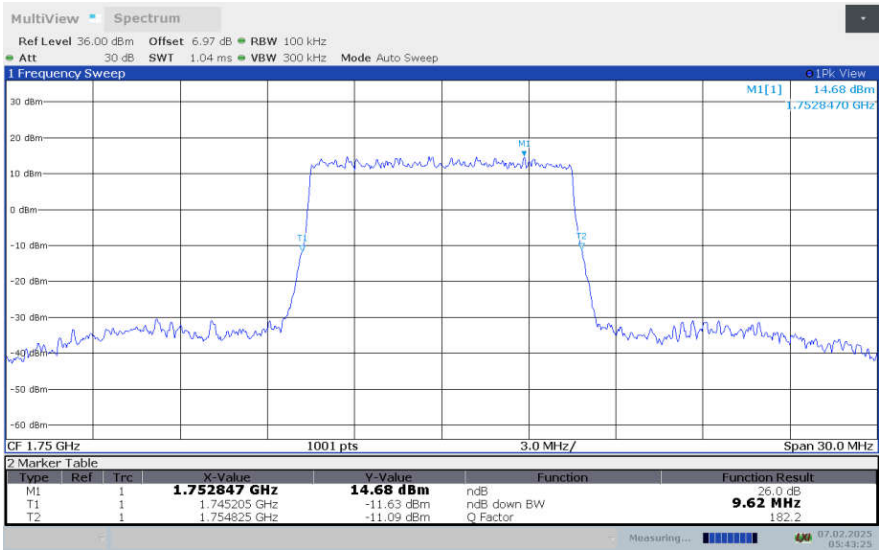
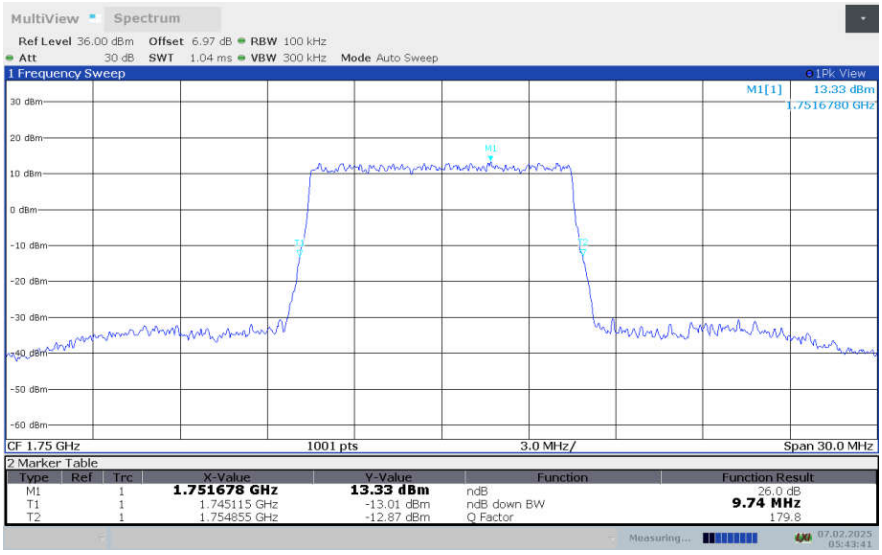


LTE Band 4 , 10MHz Bandwidth,HIGH,16QAM (-26dBc OBW)



LTE Band 4 , 10MHz Bandwidth,HIGH,64QAM (-26dBc OBW)

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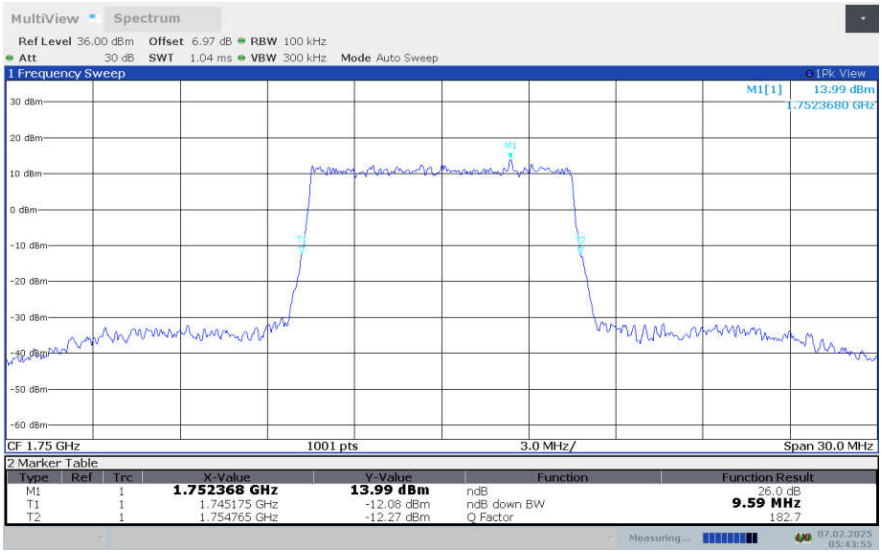

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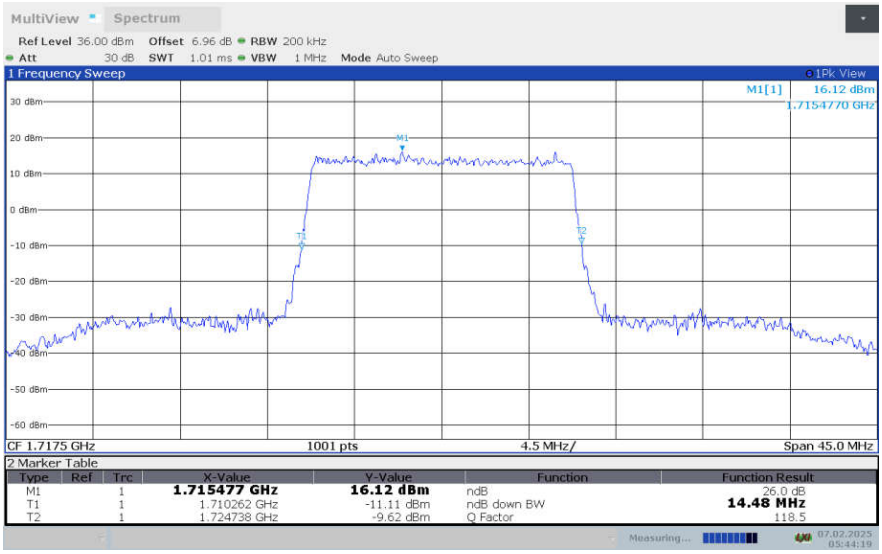
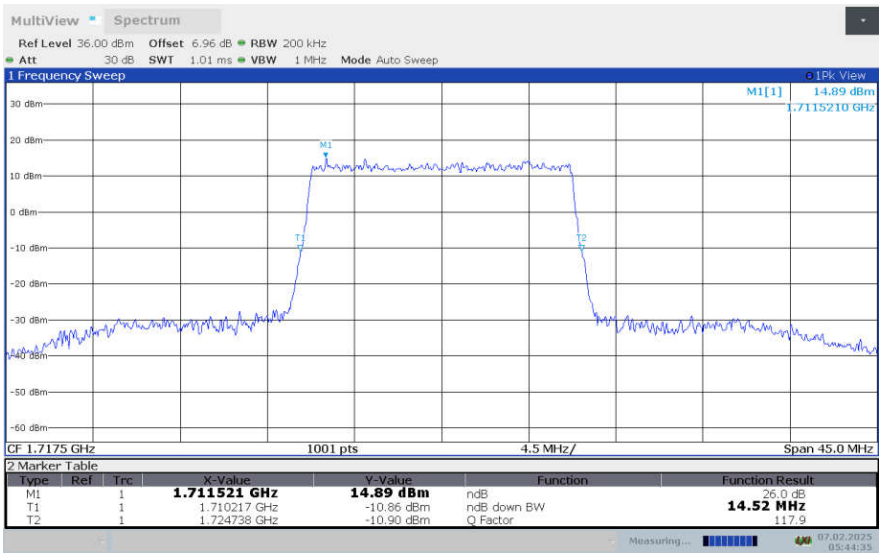
LTE Band 4,15MHz(-26dBc OBW)

Frequency(MHz)	Emission Bandwidth (-26dBc OBW)(MHz)		
	QPSK	16QAM	64QAM
1717.5	14.476	14.520	14.431
1732.5	14.431	14.520	14.431
1747.5	14.520	14.386	14.476

LTE Band 4 , 15MHz Bandwidth,LOW,QPSK (-26dBc OBW)



LTE Band 4 , 15MHz Bandwidth,LOW,16QAM (-26dBc OBW)



LTE Band 4 , 15MHz Bandwidth,LOW,64QAM (-26dBc OBW)

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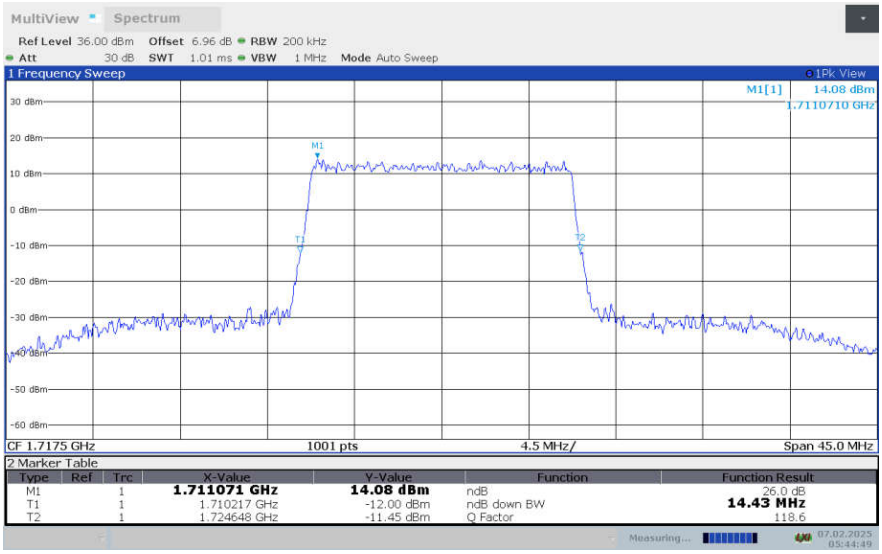
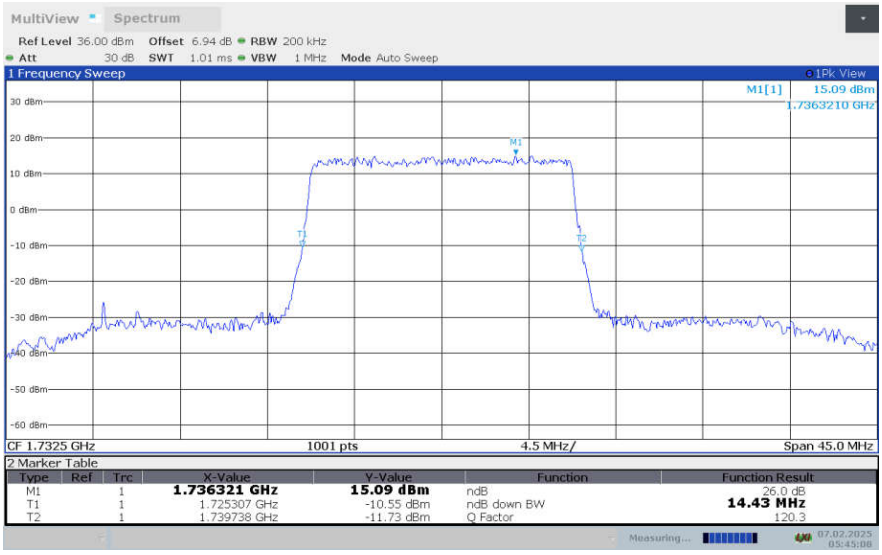


LTE Band 4 , 15MHz Bandwidth,MID,QPSK (-26dBc OBW)



LTE Band 4 , 15MHz Bandwidth,MID,16QAM (-26dBc OBW)

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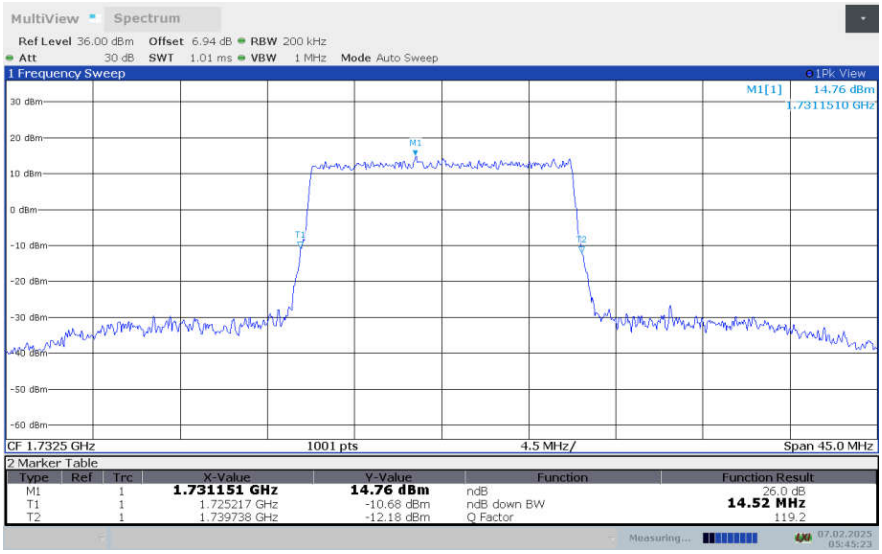
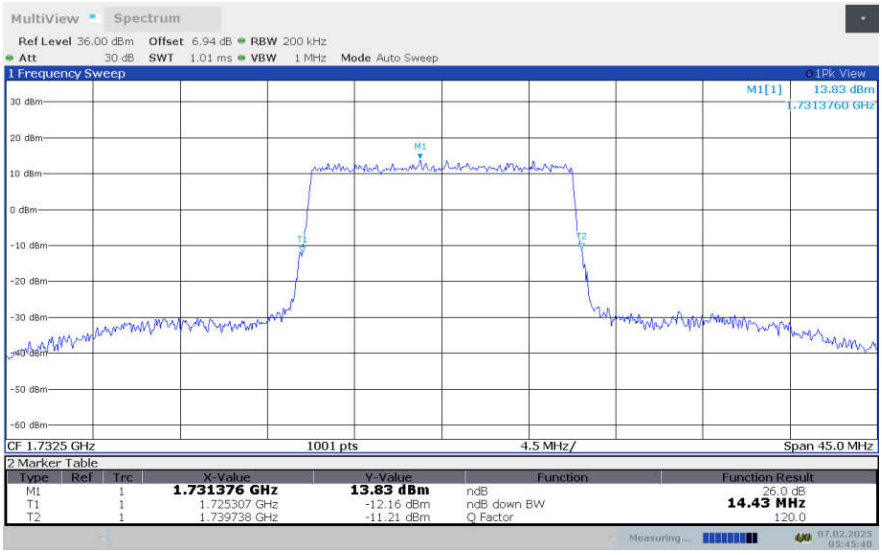


LTE Band 4 , 15MHz Bandwidth,MID,64QAM (-26dBc OBW)



LTE Band 4 , 15MHz Bandwidth,HIGH,QPSK (-26dBc OBW)

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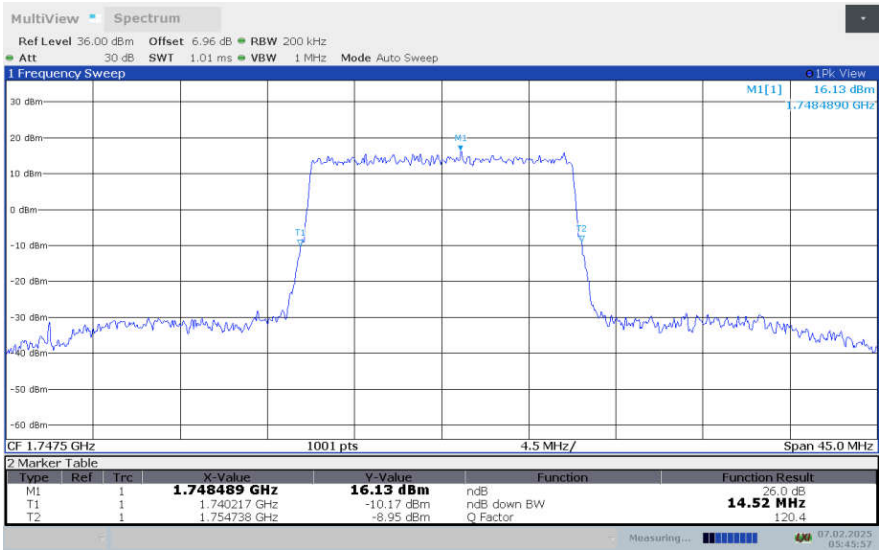
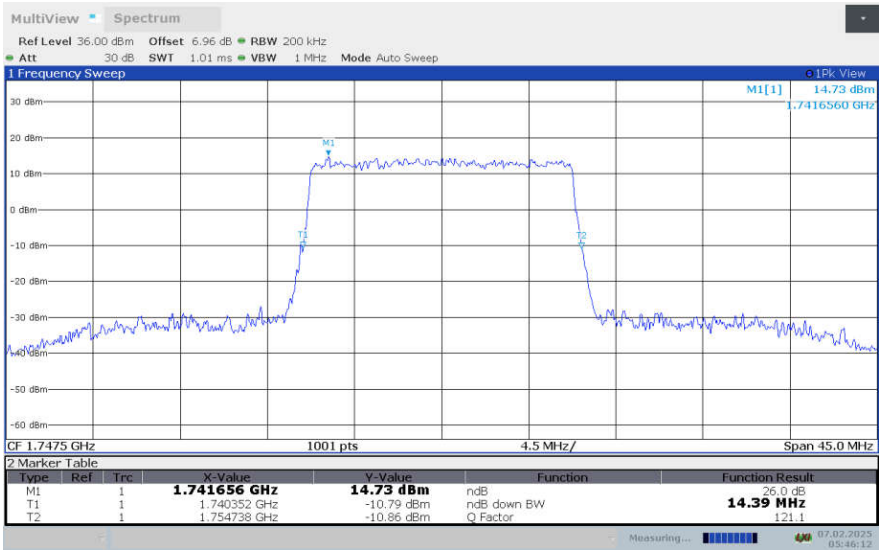


LTE Band 4 , 15MHz Bandwidth,HIGH,16QAM (-26dBc OBW)



LTE Band 4 , 15MHz Bandwidth,HIGH,64QAM (-26dBc OBW)

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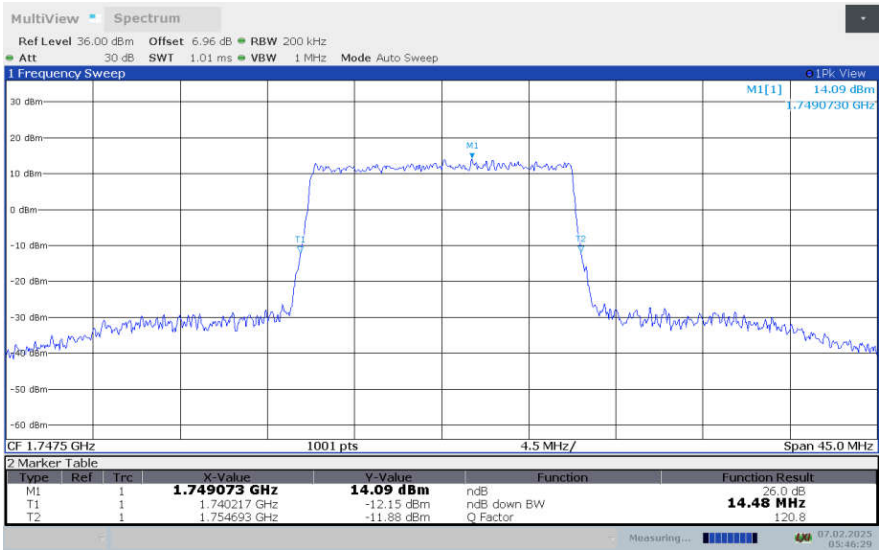

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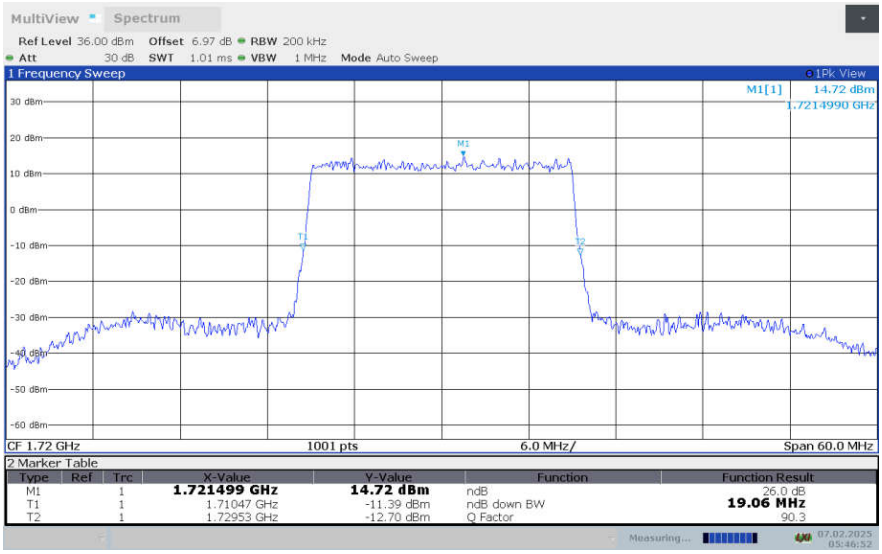
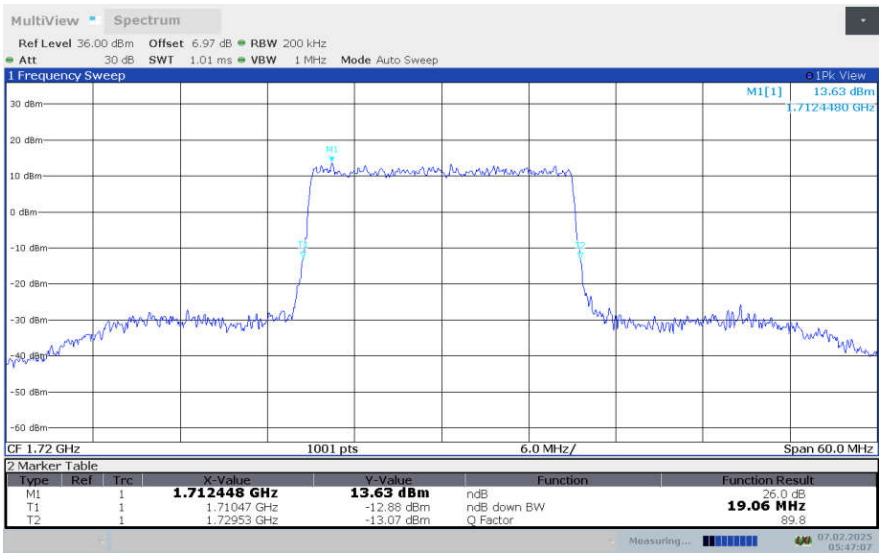
LTE Band 4,20MHz(-26dBc OBW)

Frequency(MHz)	Emission Bandwidth (-26dBc OBW)(MHz)		
	QPSK	16QAM	64QAM
1720	19.061	19.061	19.121
1732.5	19.061	19.181	19.001
1745	19.121	19.121	19.061

LTE Band 4 , 20MHz Bandwidth,LOW,QPSK (-26dBc OBW)



LTE Band 4 , 20MHz Bandwidth,LOW,16QAM (-26dBc OBW)



LTE Band 4 , 20MHz Bandwidth,LOW,64QAM (-26dBc OBW)

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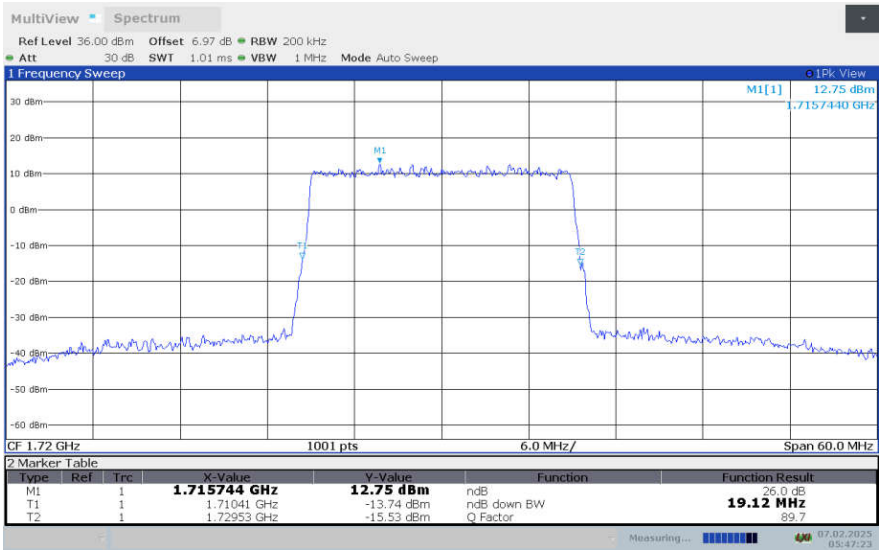
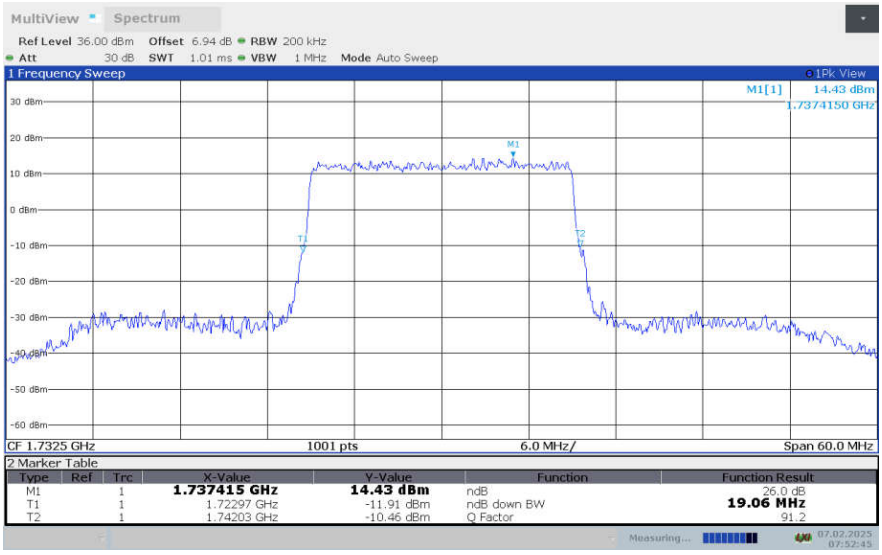


LTE Band 4 , 20MHz Bandwidth,MID,QPSK (-26dBc OBW)



LTE Band 4 , 20MHz Bandwidth,MID,16QAM (-26dBc OBW)

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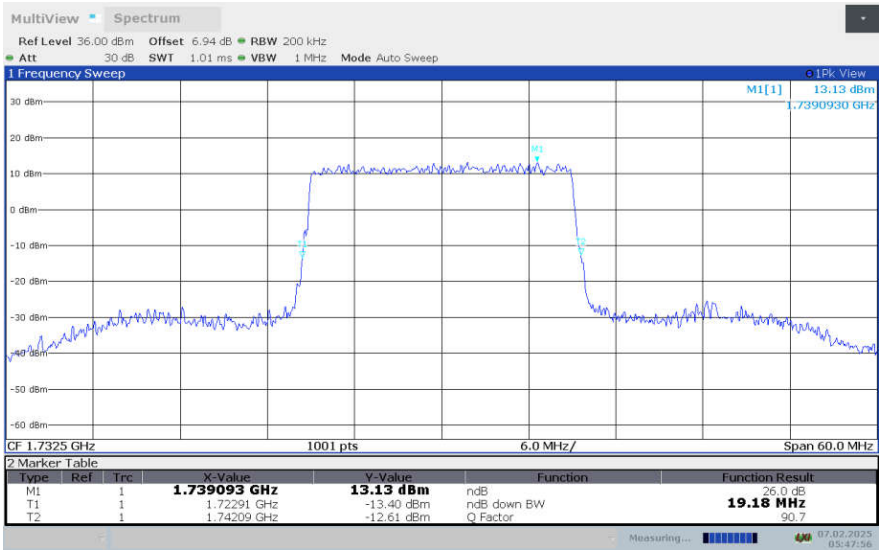
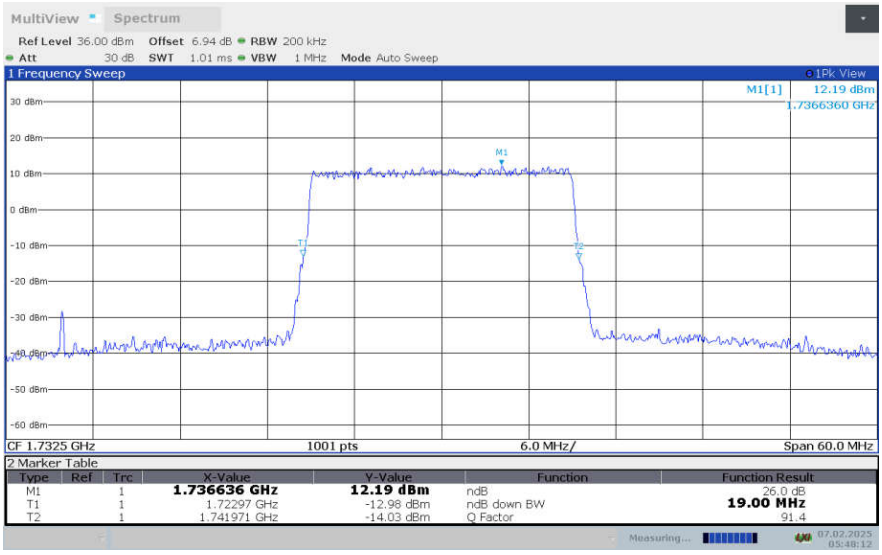


LTE Band 4 , 20MHz Bandwidth,MID,64QAM (-26dBc OBW)



LTE Band 4 , 20MHz Bandwidth,HIGH,QPSK (-26dBc OBW)

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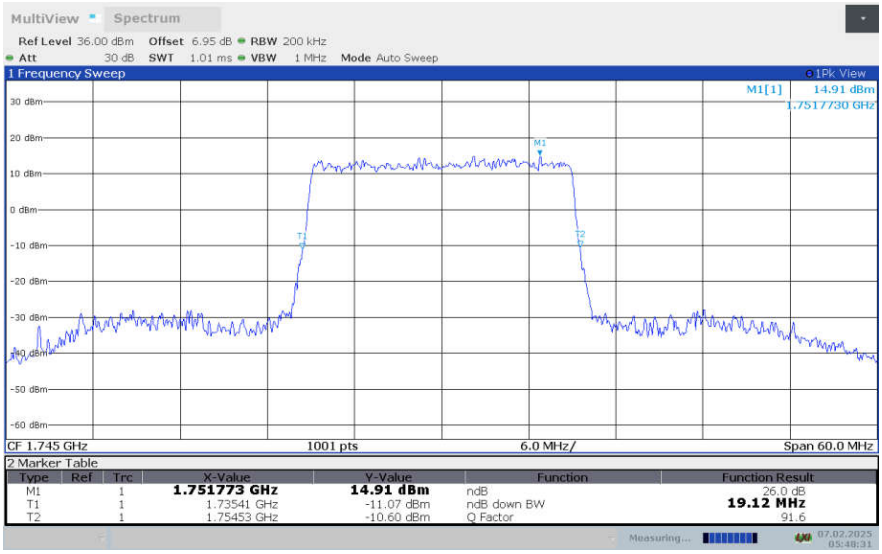
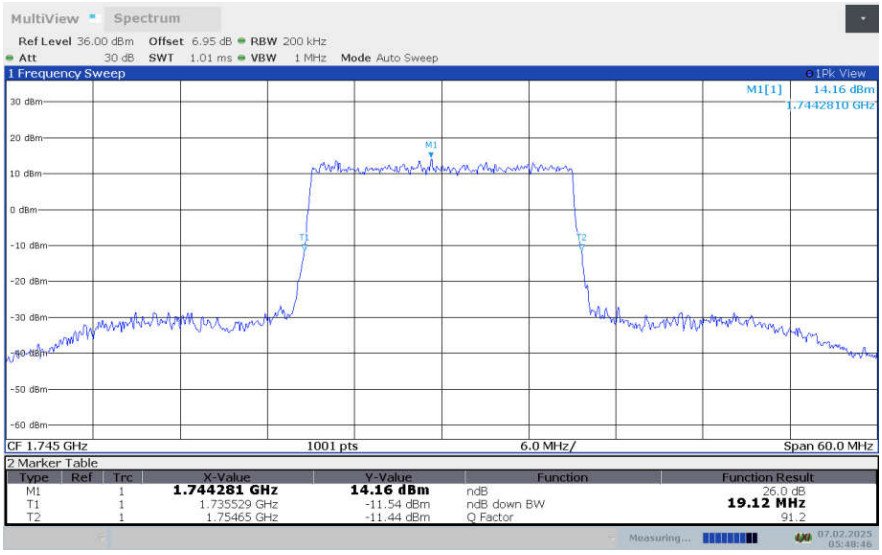


LTE Band 4 , 20MHz Bandwidth,HIGH,16QAM (-26dBc OBW)



LTE Band 4 , 20MHz Bandwidth,HIGH,64QAM (-26dBc OBW)

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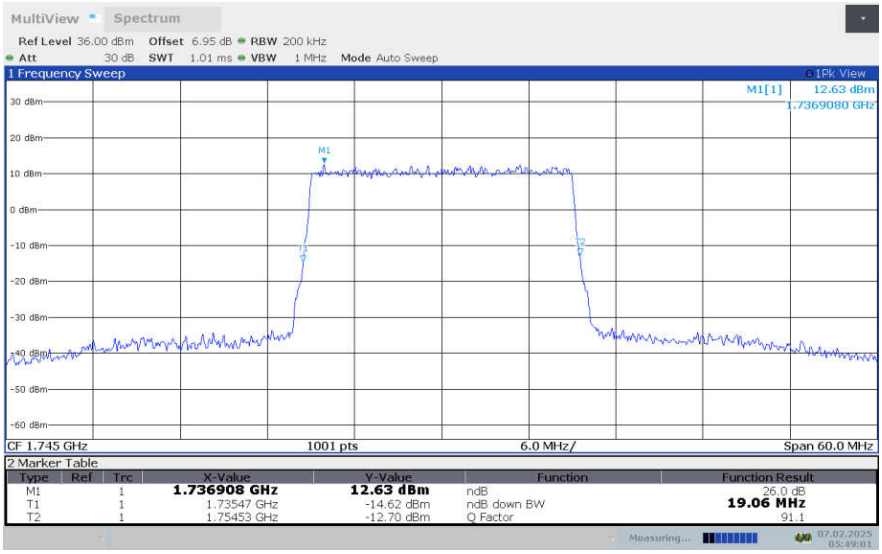

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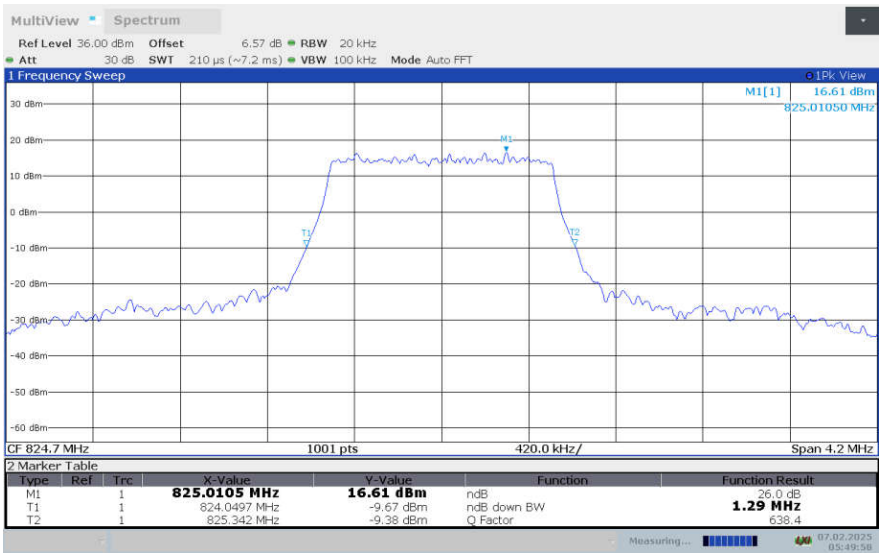
LTE Band 5,1.4MHz(-26dBc OBW)

Frequency(MHz)	Emission Bandwidth (-26dBc OBW)(MHz)		
	QPSK	16QAM	64QAM
824.7	1.263	1.292	1.284
836.5	1.284	1.246	1.284
848.3	1.259	1.271	1.263

LTE Band 5 , 1.4MHz Bandwidth,LOW,QPSK (-26dBc OBW)

LTE Band 5 , 1.4MHz Bandwidth,LOW,16QAM (-26dBc OBW)



LTE Band 5 , 1.4MHz Bandwidth,LOW,64QAM (-26dBc OBW)

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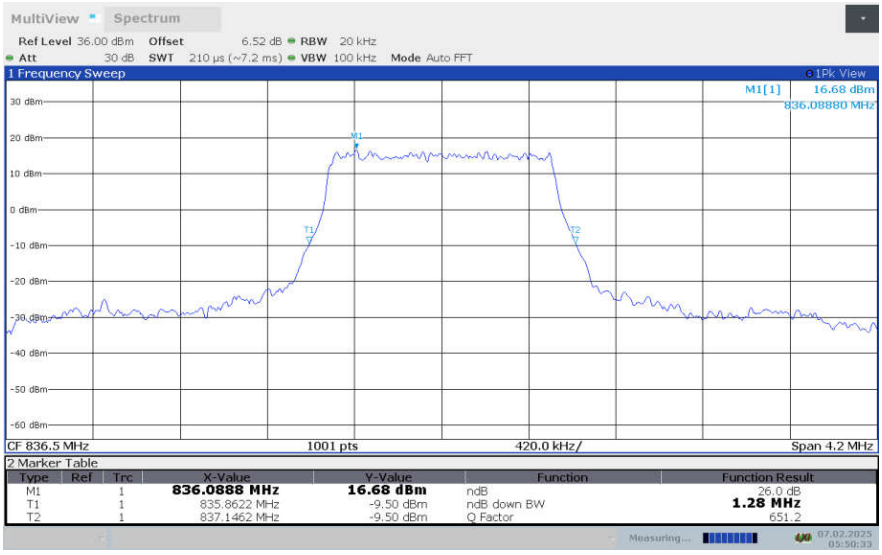
LTE Band 5 , 1.4MHz Bandwidth,MID,QPSK (-26dBc OBW)



LTE Band 5 , 1.4MHz Bandwidth,MID,16QAM (-26dBc OBW)

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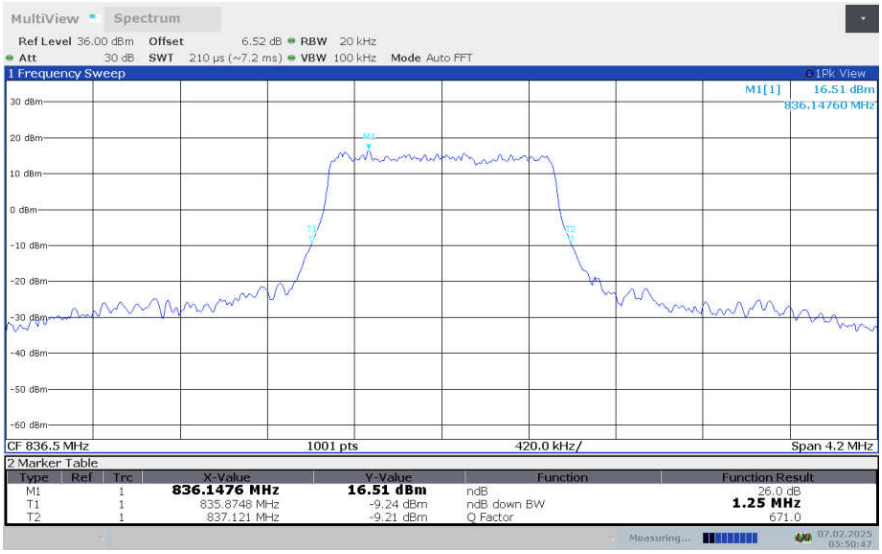
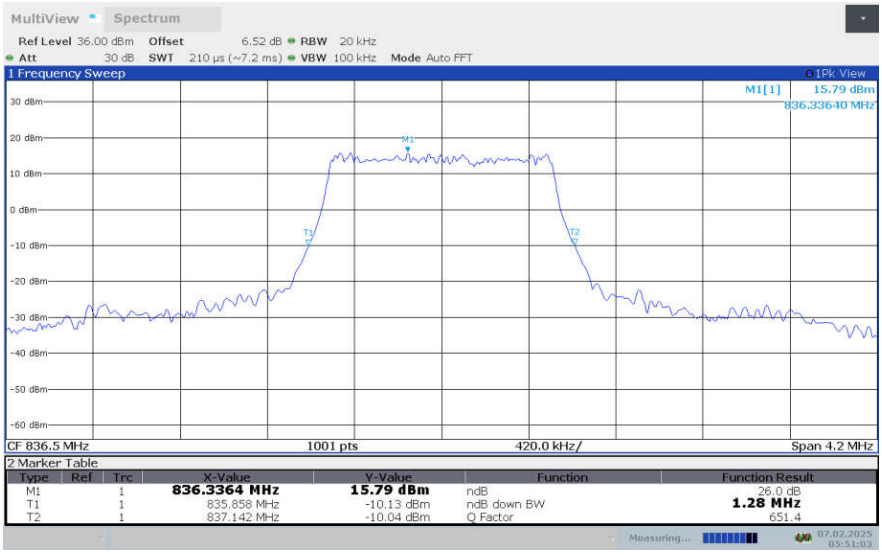


LTE Band 5 , 1.4MHz Bandwidth,MID,64QAM (-26dBc OBW)



LTE Band 5 , 1.4MHz Bandwidth,HIGH,QPSK (-26dBc OBW)

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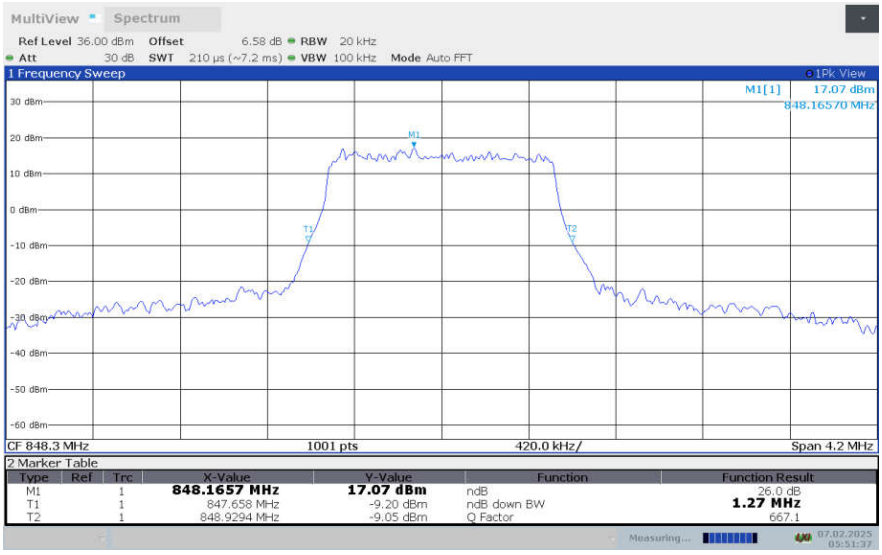
LTE Band 5 , 1.4MHz Bandwidth,HIGH,16QAM (-26dBc OBW)



LTE Band 5 , 1.4MHz Bandwidth,HIGH,64QAM (-26dBc OBW)

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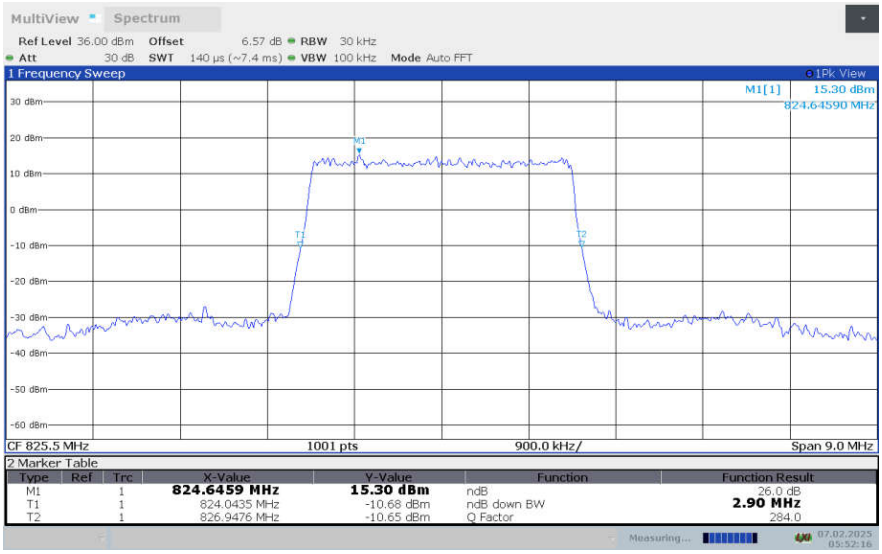
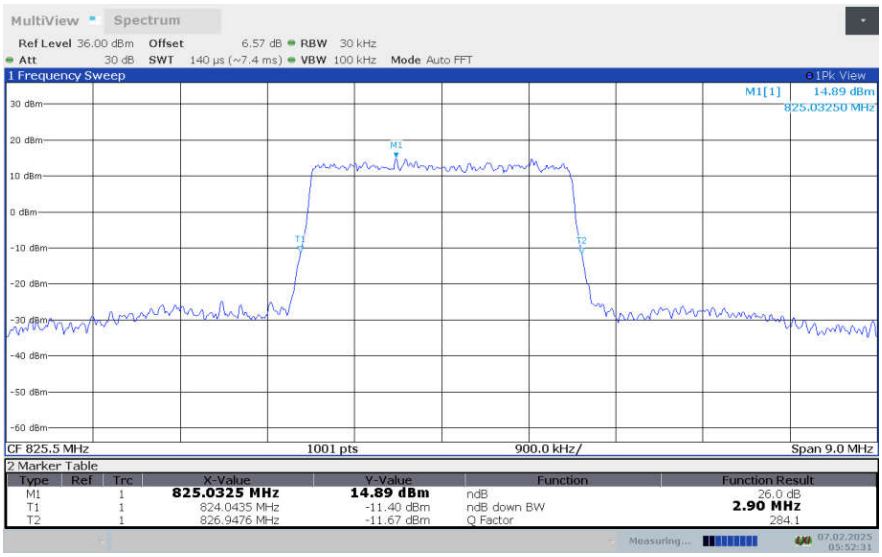
LTE Band 5,3MHz(-26dBc OBW)

Frequency(MHz)	Emission Bandwidth (-26dBc OBW)(MHz)		
	QPSK	16QAM	64QAM
825.5	2.904	2.904	2.922
836.5	2.895	2.913	2.886
847.5	2.904	2.886	2.895

LTE Band 5 , 3MHz Bandwidth,LOW,QPSK (-26dBc OBW)



LTE Band 5 , 3MHz Bandwidth,LOW,16QAM (-26dBc OBW)



LTE Band 5 , 3MHz Bandwidth,LOW,64QAM (-26dBc OBW)

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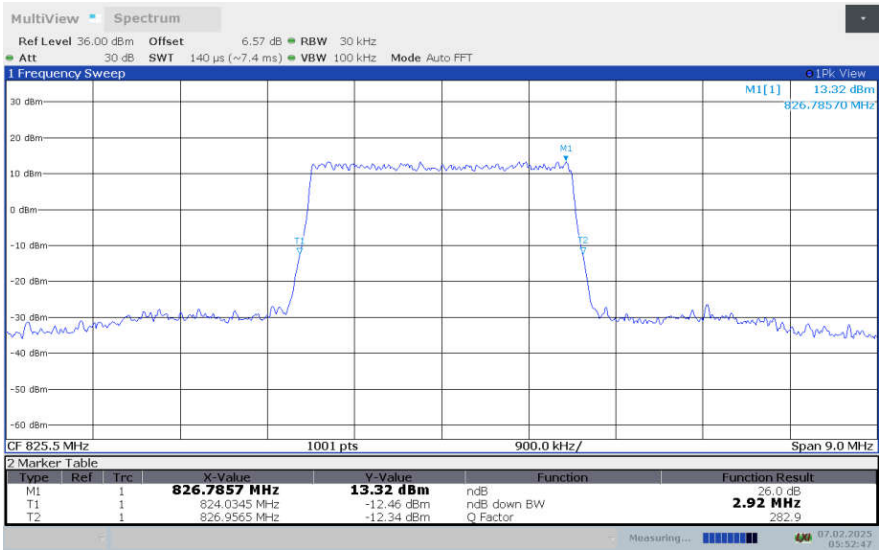
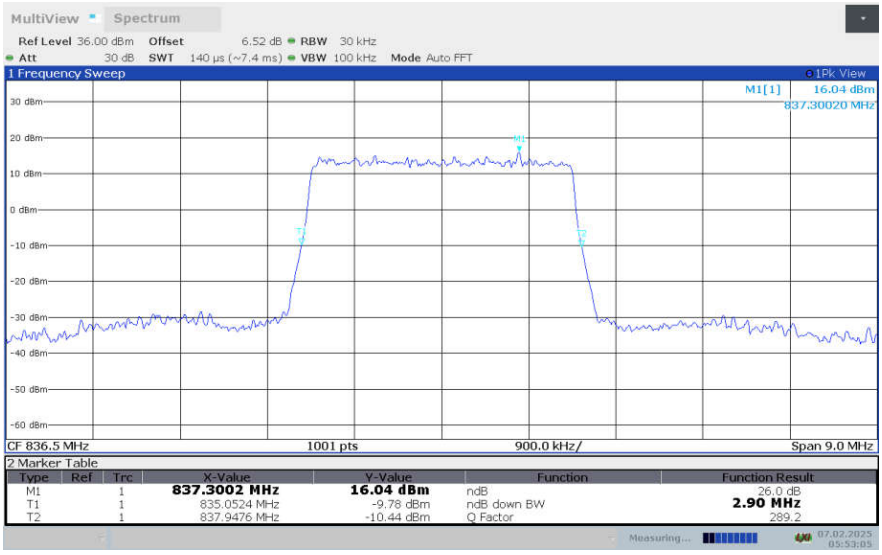


LTE Band 5 , 3MHz Bandwidth,MID,QPSK (-26dBc OBW)



LTE Band 5 , 3MHz Bandwidth,MID,16QAM (-26dBc OBW)

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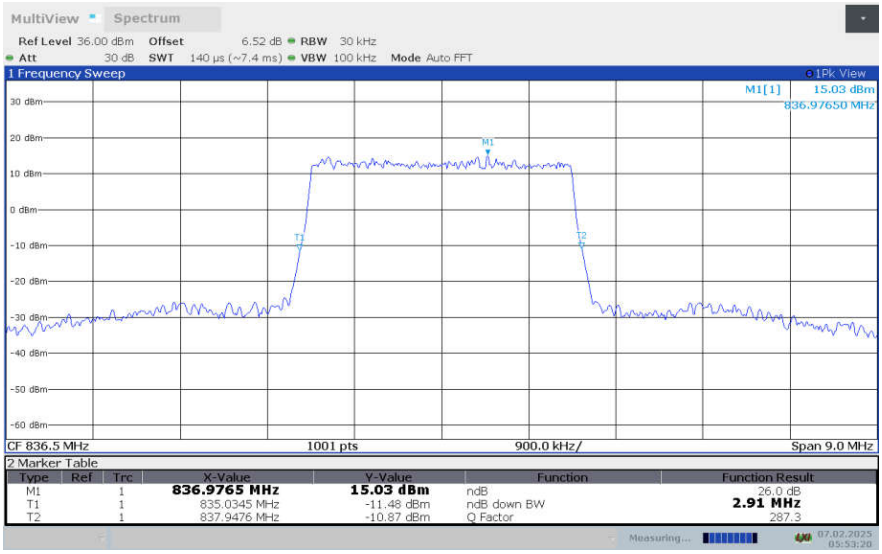
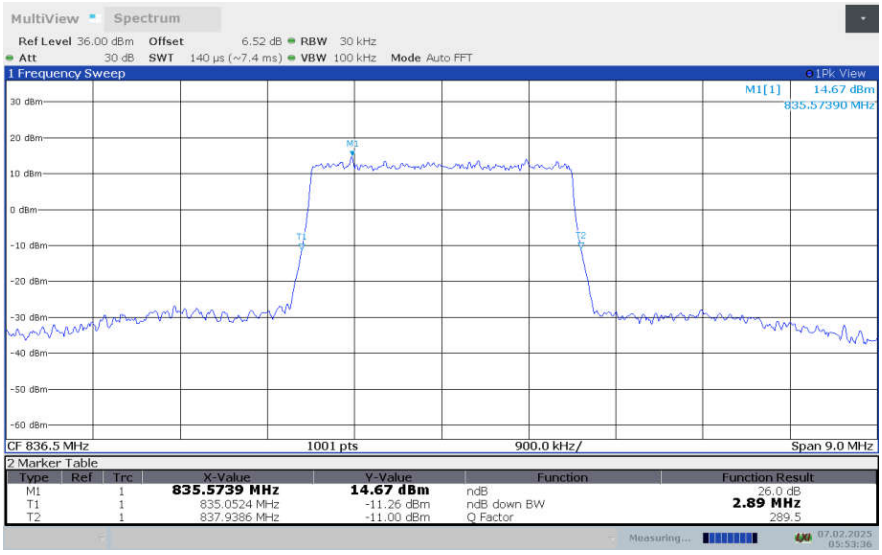


LTE Band 5 , 3MHz Bandwidth,MID,64QAM (-26dBc OBW)



LTE Band 5 , 3MHz Bandwidth,HIGH,QPSK (-26dBc OBW)

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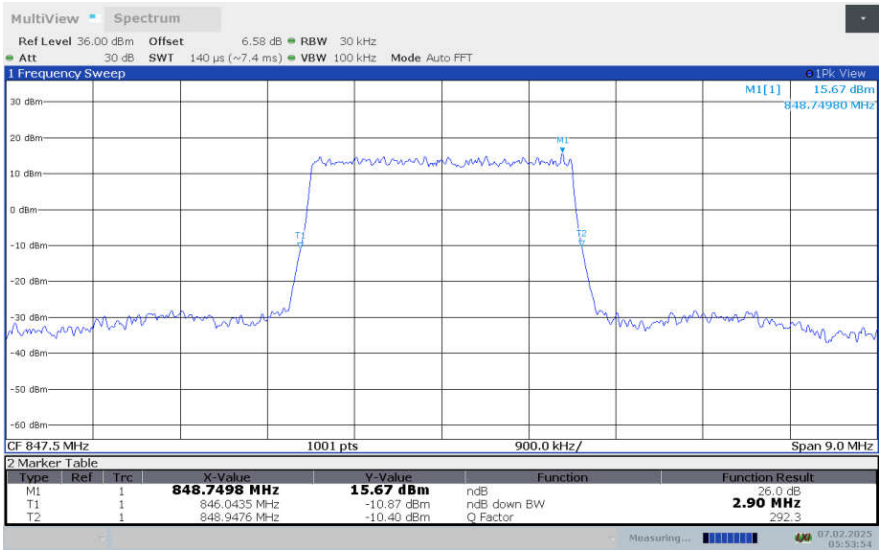
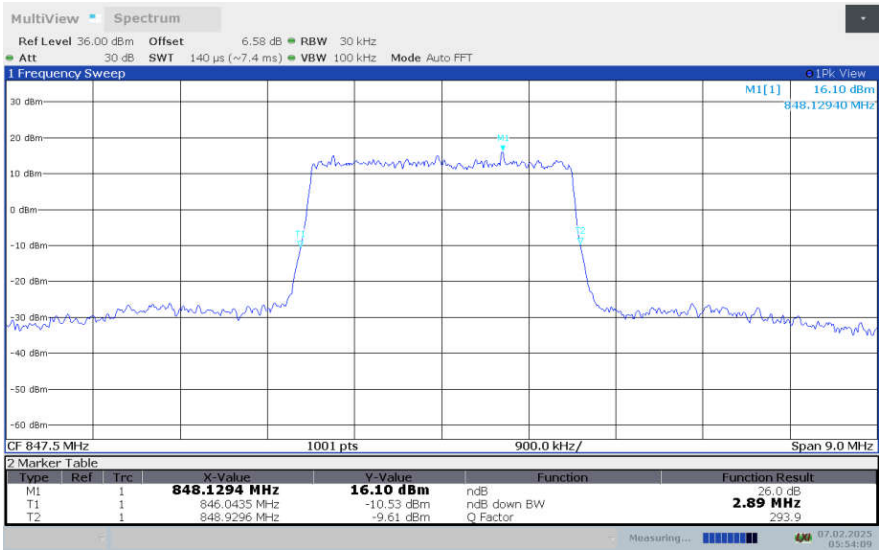


LTE Band 5 , 3MHz Bandwidth,HIGH,16QAM (-26dBc OBW)



LTE Band 5 , 3MHz Bandwidth,HIGH,64QAM (-26dBc OBW)

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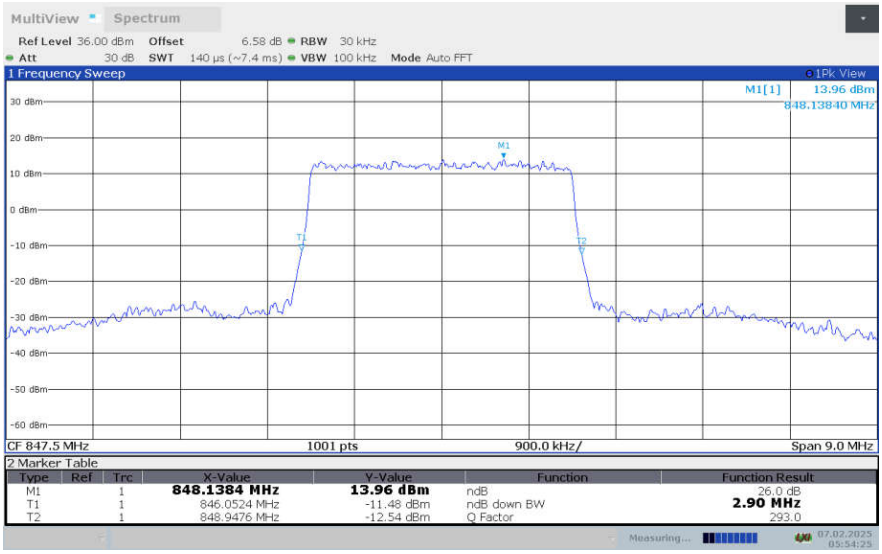

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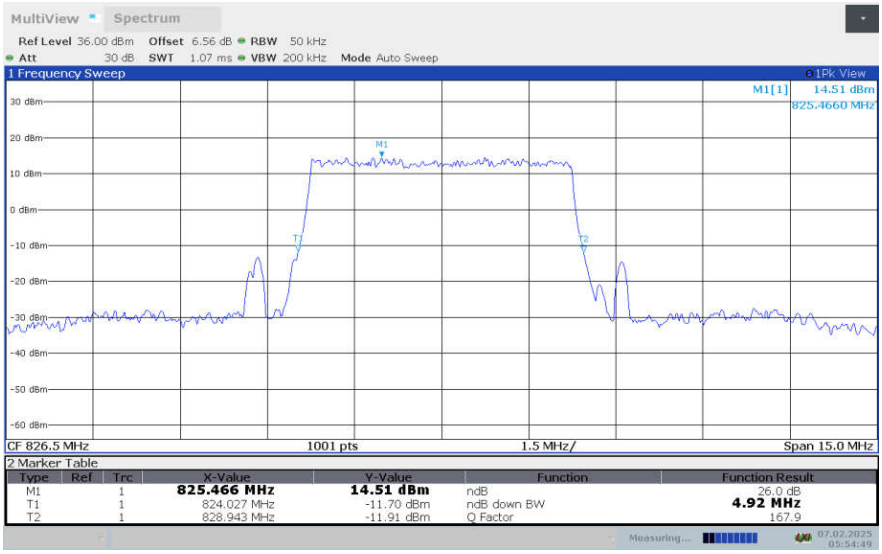
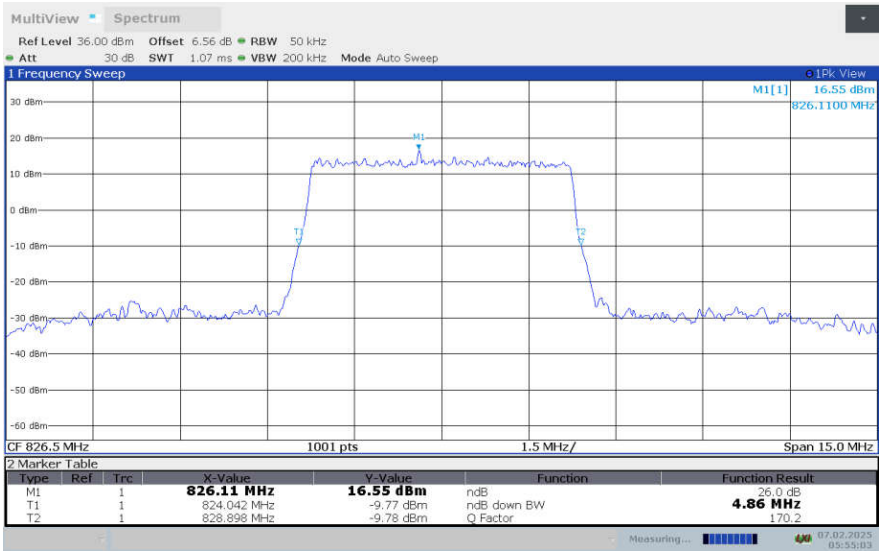
LTE Band 5,5MHz(-26dBc OBW)

Frequency(MHz)	Emission Bandwidth (-26dBc OBW)(MHz)		
	QPSK	16QAM	64QAM
826.5	4.915	4.855	4.870
836.5	4.900	4.885	4.885
846.5	4.885	4.900	4.855

LTE Band 5 , 5MHz Bandwidth,LOW,QPSK (-26dBc OBW)



LTE Band 5 , 5MHz Bandwidth,LOW,16QAM (-26dBc OBW)



LTE Band 5 , 5MHz Bandwidth,LOW,64QAM (-26dBc OBW)

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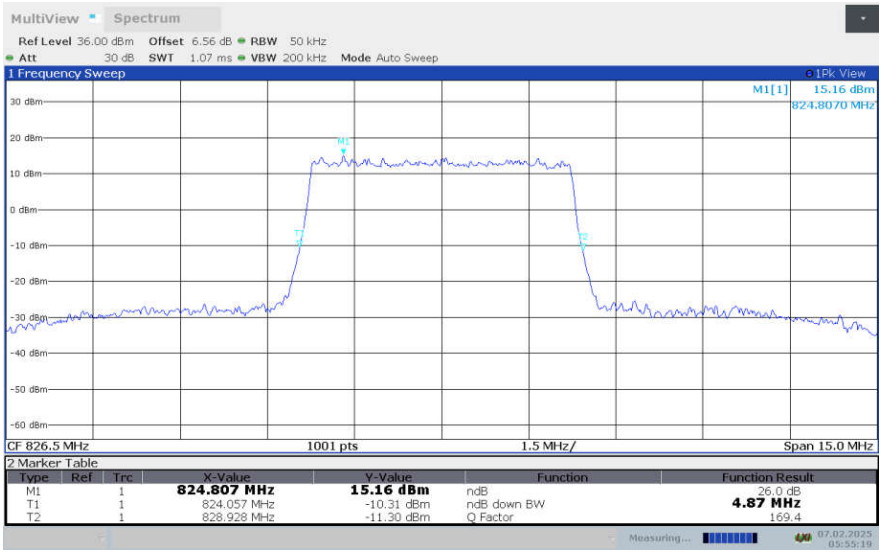
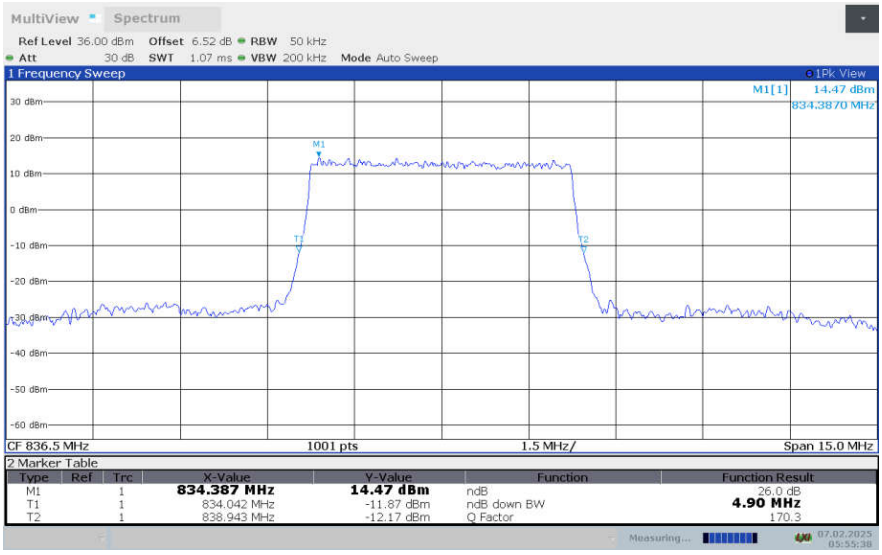


LTE Band 5 , 5MHz Bandwidth,MID,QPSK (-26dBc OBW)



LTE Band 5 , 5MHz Bandwidth,MID,16QAM (-26dBc OBW)

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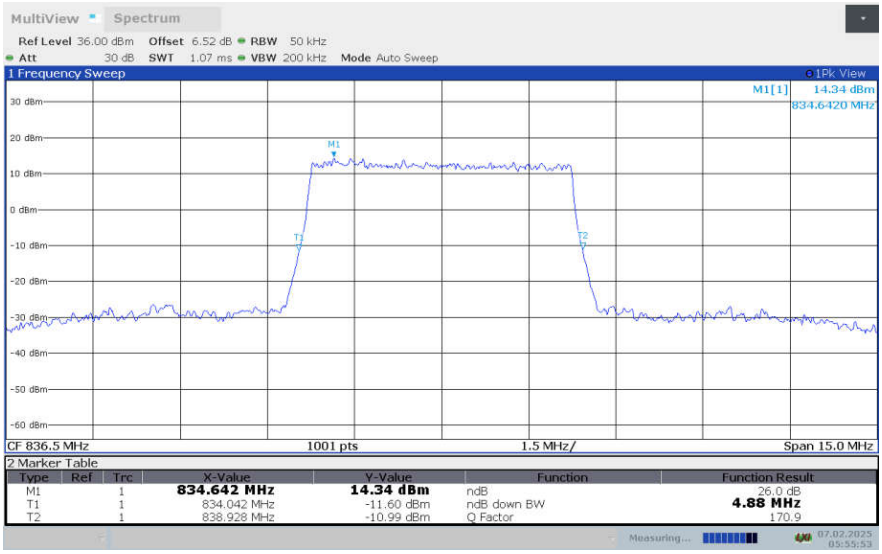
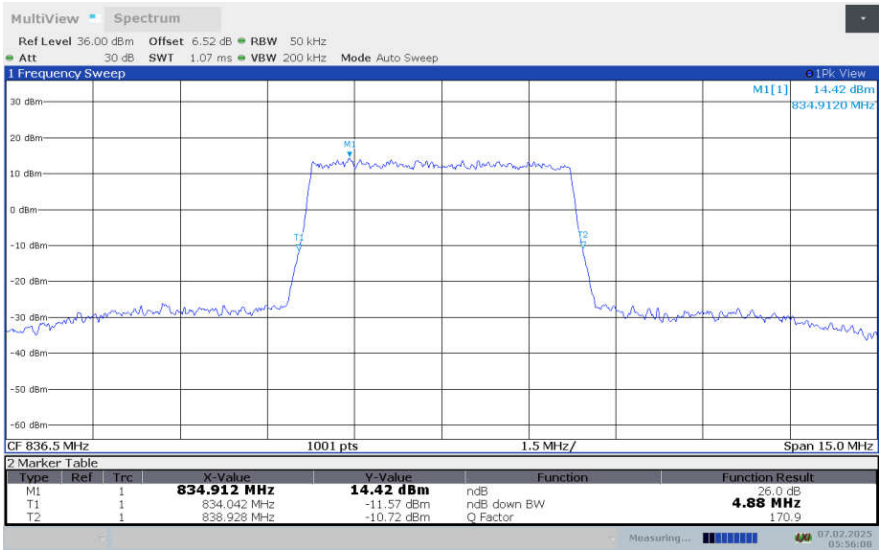


LTE Band 5 , 5MHz Bandwidth,MID,64QAM (-26dBc OBW)



LTE Band 5 , 5MHz Bandwidth,HIGH,QPSK (-26dBc OBW)

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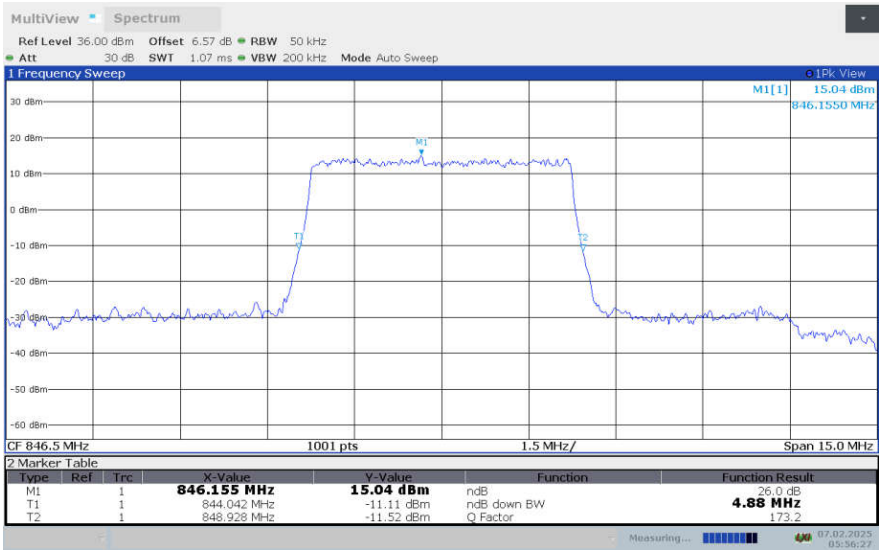
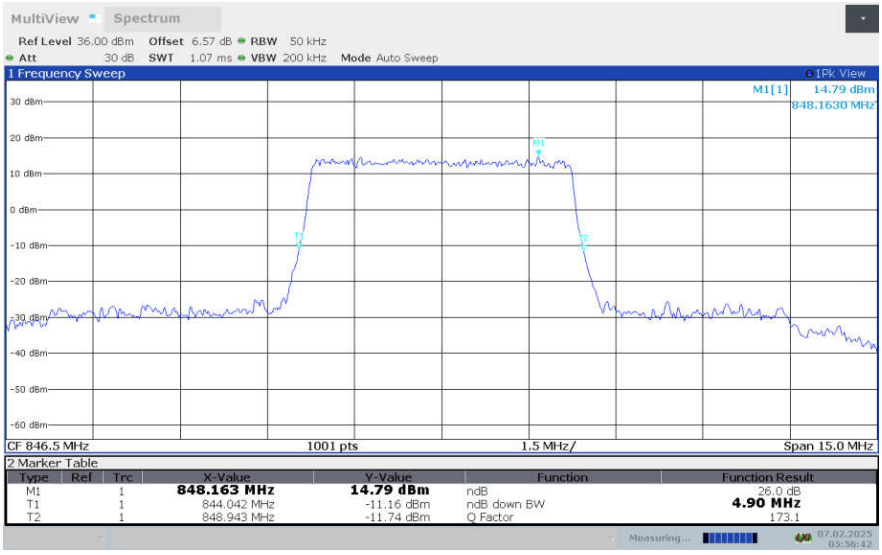


LTE Band 5 , 5MHz Bandwidth,HIGH,16QAM (-26dBc OBW)



LTE Band 5 , 5MHz Bandwidth,HIGH,64QAM (-26dBc OBW)

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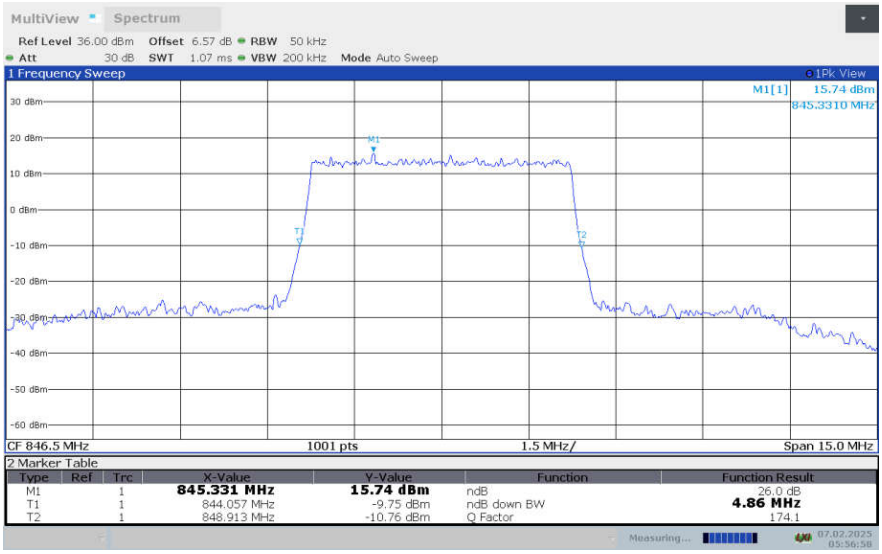

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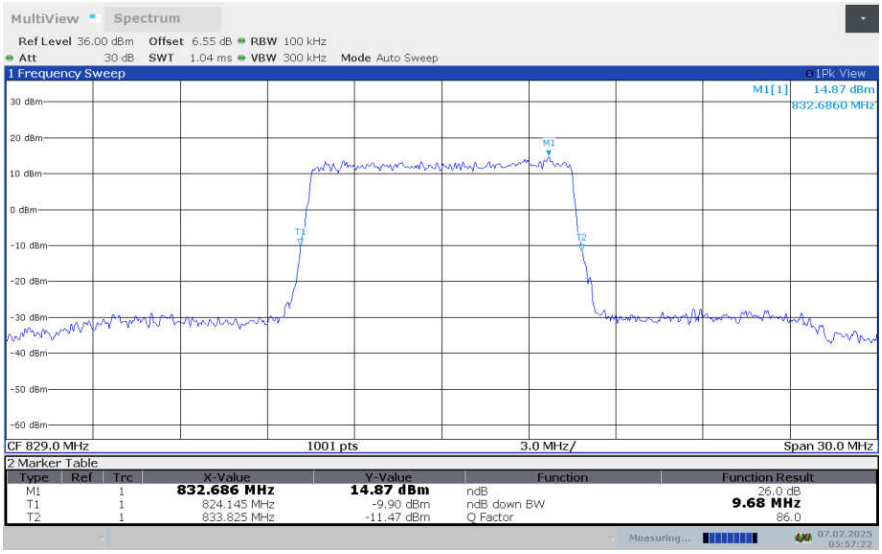
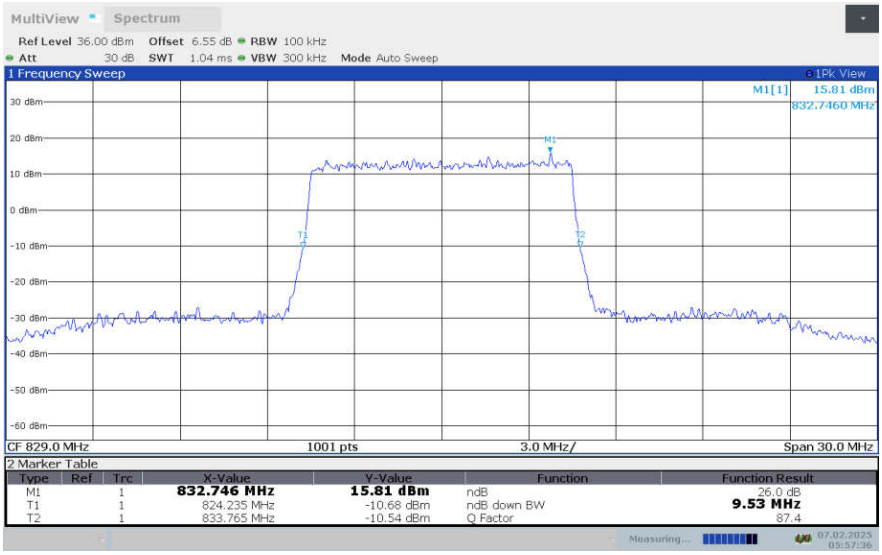
LTE Band 5,10MHz(-26dBc OBW)

Frequency(MHz)	Emission Bandwidth (-26dBc OBW)(MHz)		
	QPSK	16QAM	64QAM
829	9.680	9.530	9.650
836.5	9.590	9.590	9.560
844	9.620	9.560	9.650

LTE Band 5 , 10MHz Bandwidth,LOW,QPSK (-26dBc OBW)



LTE Band 5 , 10MHz Bandwidth,LOW,16QAM (-26dBc OBW)



LTE Band 5 , 10MHz Bandwidth,LOW,64QAM (-26dBc OBW)

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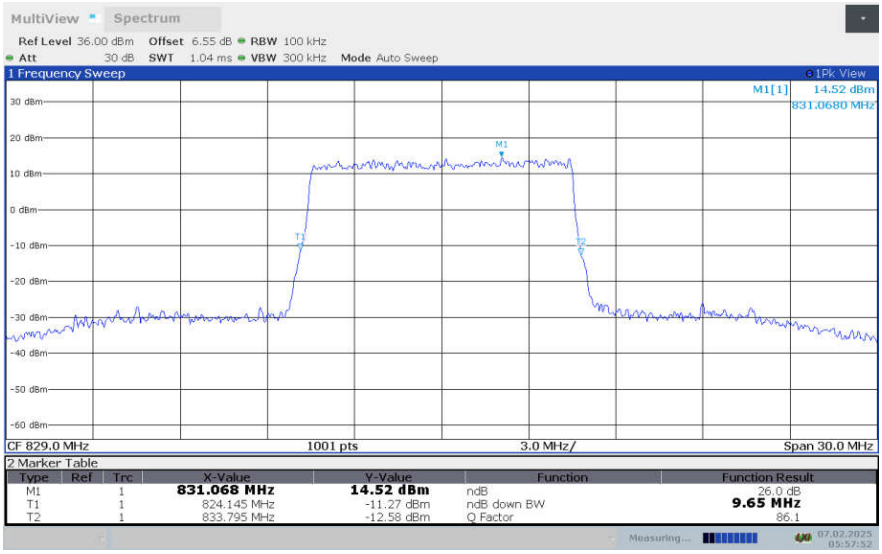
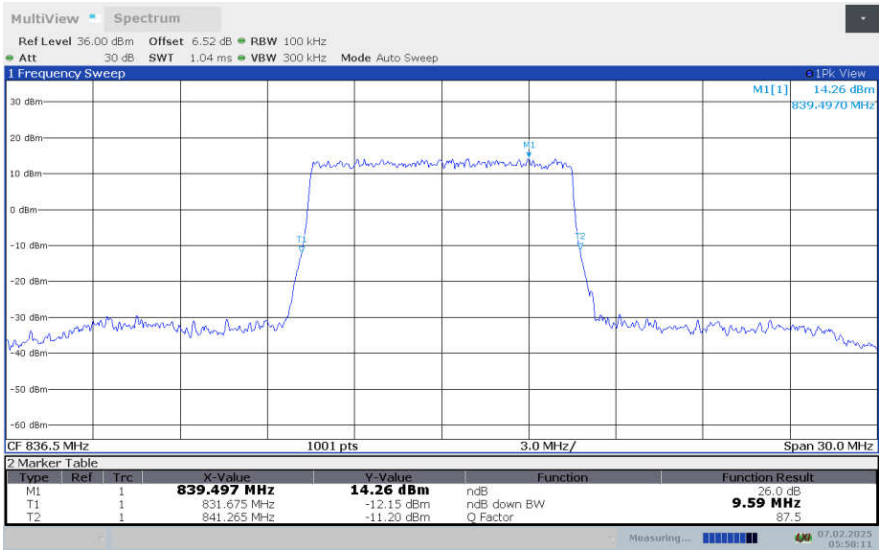


LTE Band 5 , 10MHz Bandwidth,MID,QPSK (-26dBc OBW)



LTE Band 5 , 10MHz Bandwidth,MID,16QAM (-26dBc OBW)

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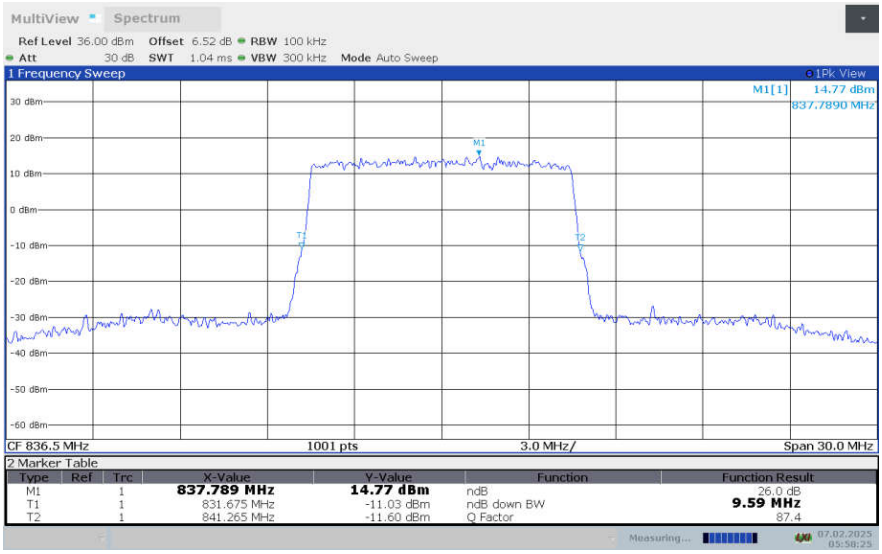
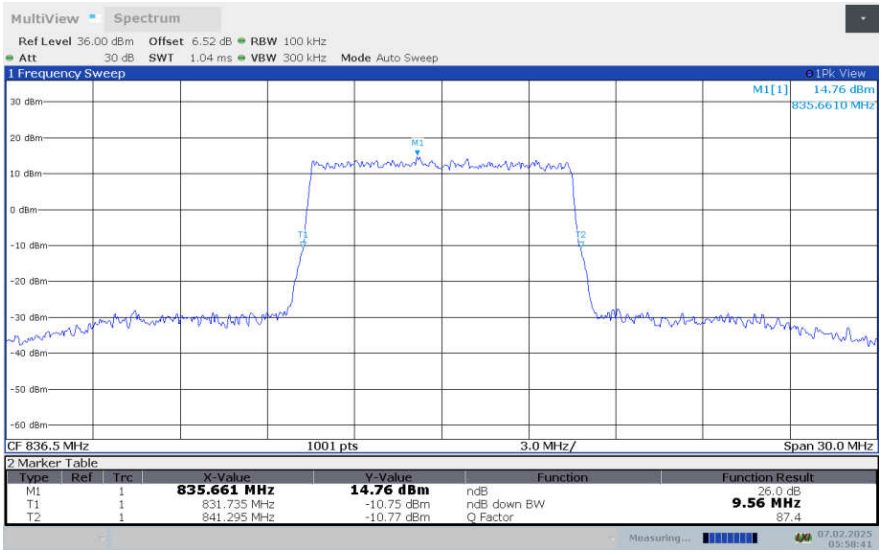


LTE Band 5 , 10MHz Bandwidth,MID,64QAM (-26dBc OBW)



LTE Band 5 , 10MHz Bandwidth,HIGH,QPSK (-26dBc OBW)

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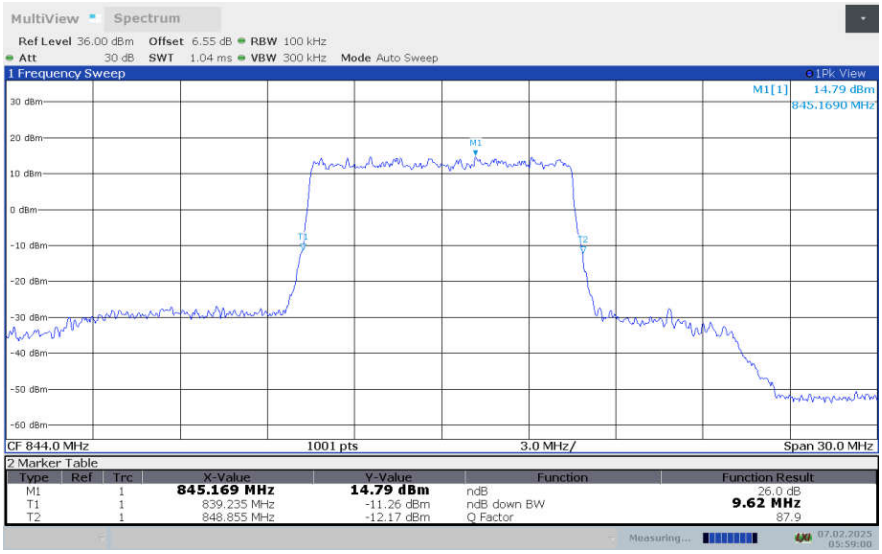
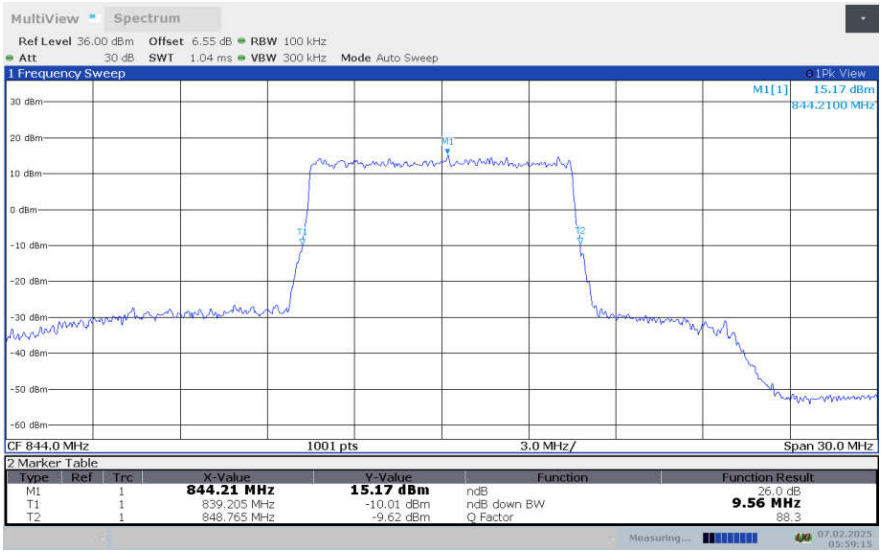


LTE Band 5 , 10MHz Bandwidth,HIGH,16QAM (-26dBc OBW)



LTE Band 5 , 10MHz Bandwidth,HIGH,64QAM (-26dBc OBW)

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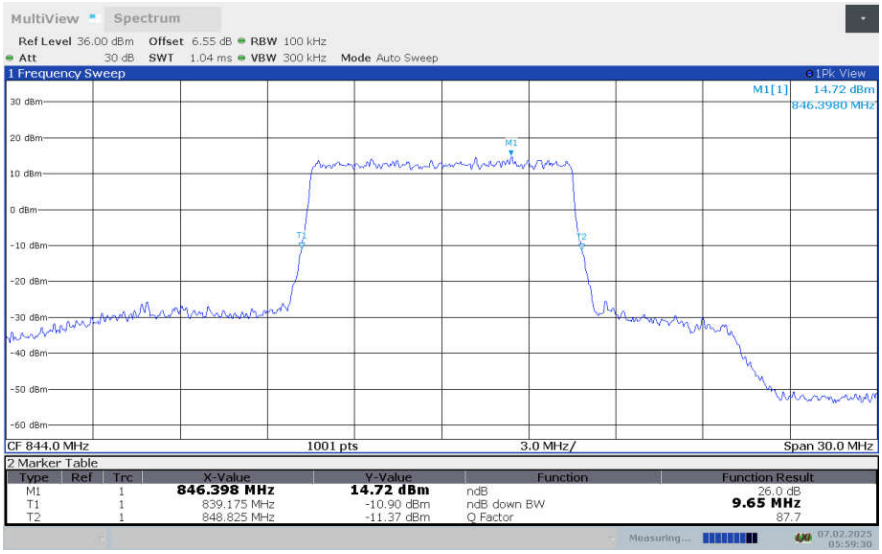

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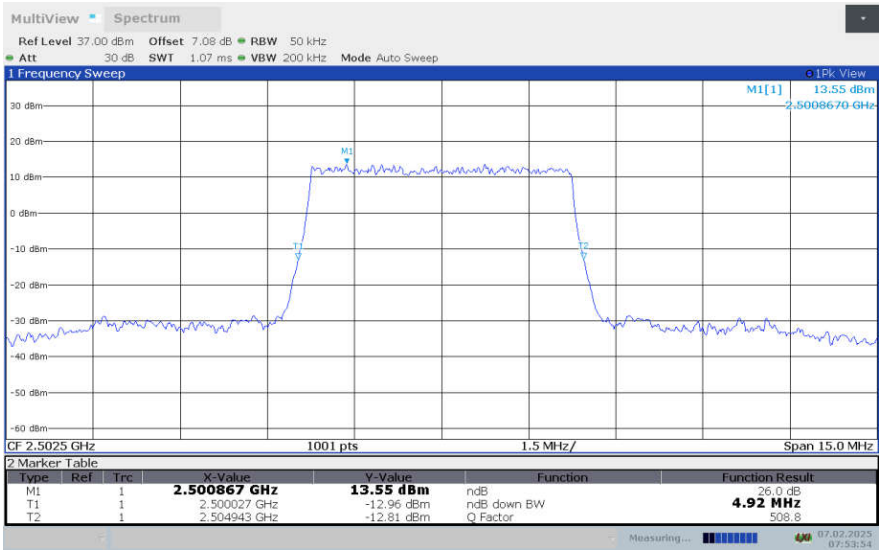
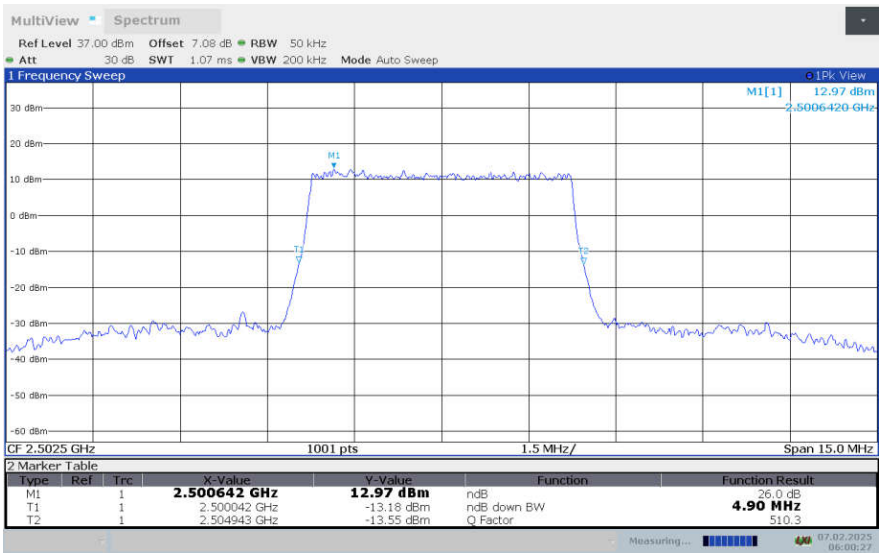
LTE Band 7,5MHz(-26dBc OBW)

Frequency(MHz)	Emission Bandwidth (-26dBc OBW)(MHz)		
	QPSK	16QAM	64QAM
2502.5	4.915	4.900	4.900
2535	4.870	4.900	4.855
2567.5	4.915	4.840	4.885

LTE Band 7 , 5MHz Bandwidth,LOW,QPSK (-26dBc OBW)



LTE Band 7 , 5MHz Bandwidth,LOW,16QAM (-26dBc OBW)



LTE Band 7 , 5MHz Bandwidth,LOW,64QAM (-26dBc OBW)

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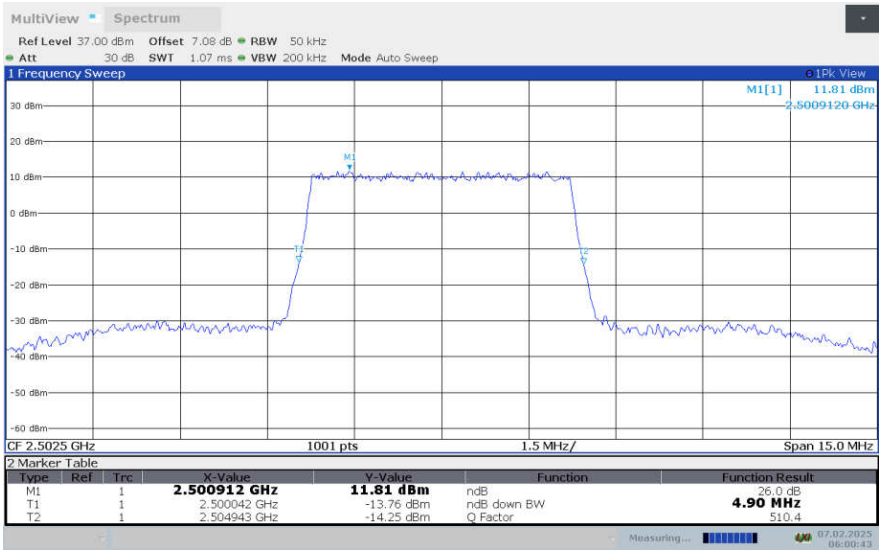
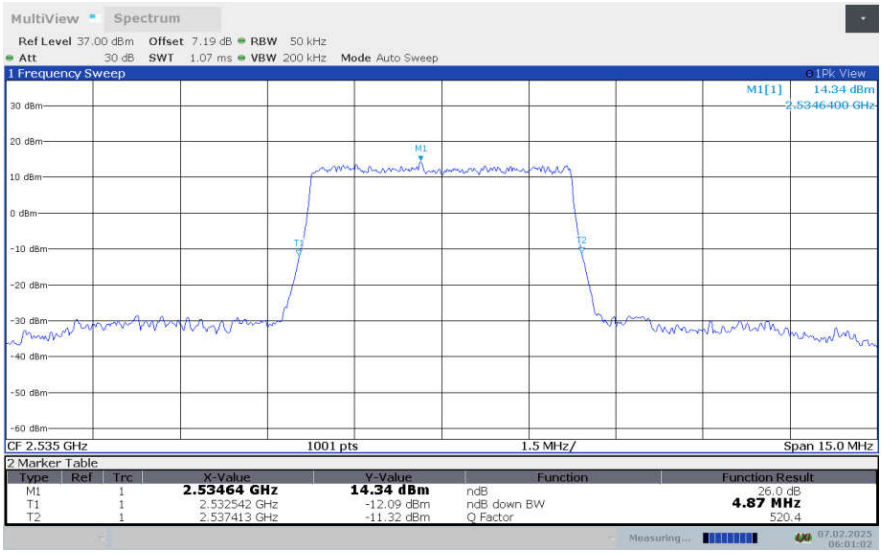


LTE Band 7 , 5MHz Bandwidth,MID,QPSK (-26dBc OBW)



LTE Band 7 , 5MHz Bandwidth,MID,16QAM (-26dBc OBW)

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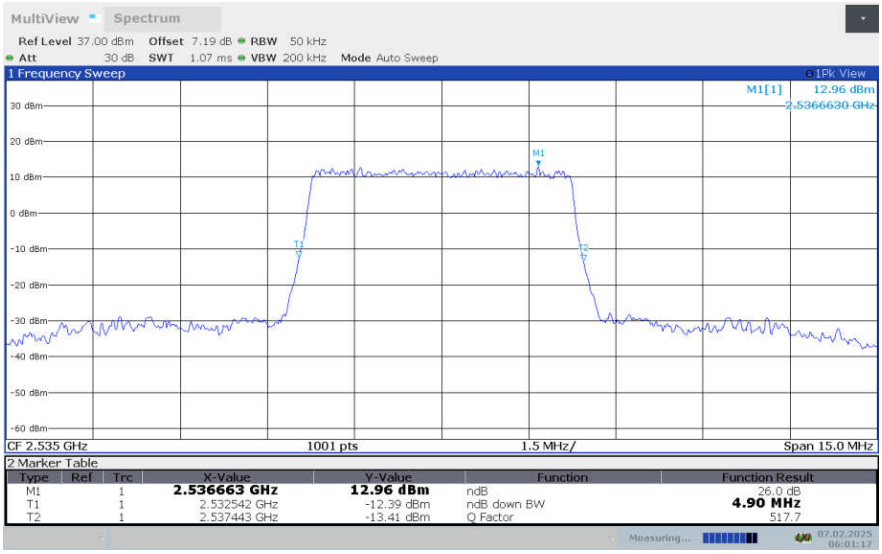
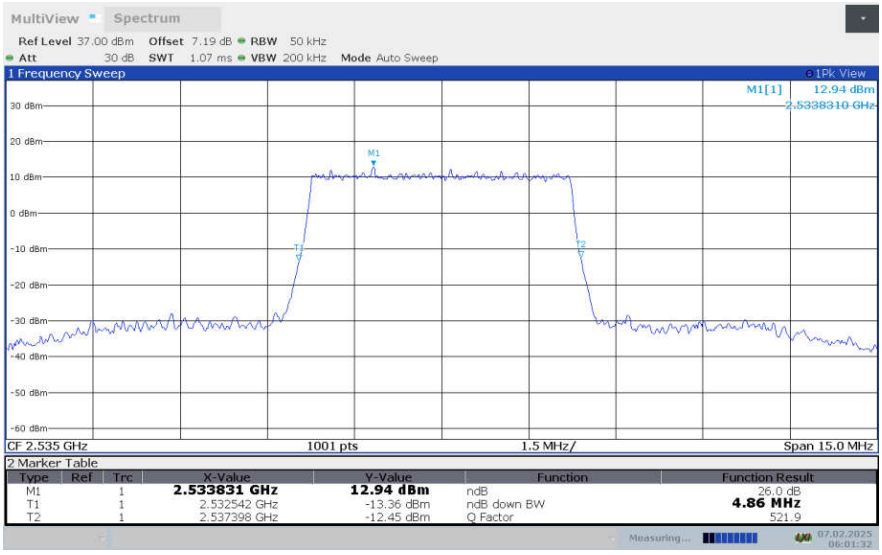


LTE Band 7 , 5MHz Bandwidth,MID,64QAM (-26dBc OBW)



LTE Band 7 , 5MHz Bandwidth,HIGH,QPSK (-26dBc OBW)

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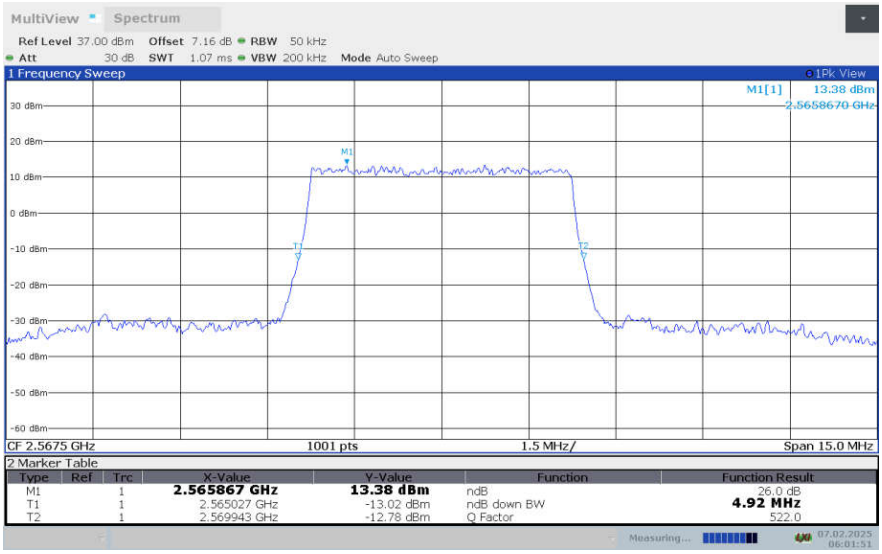
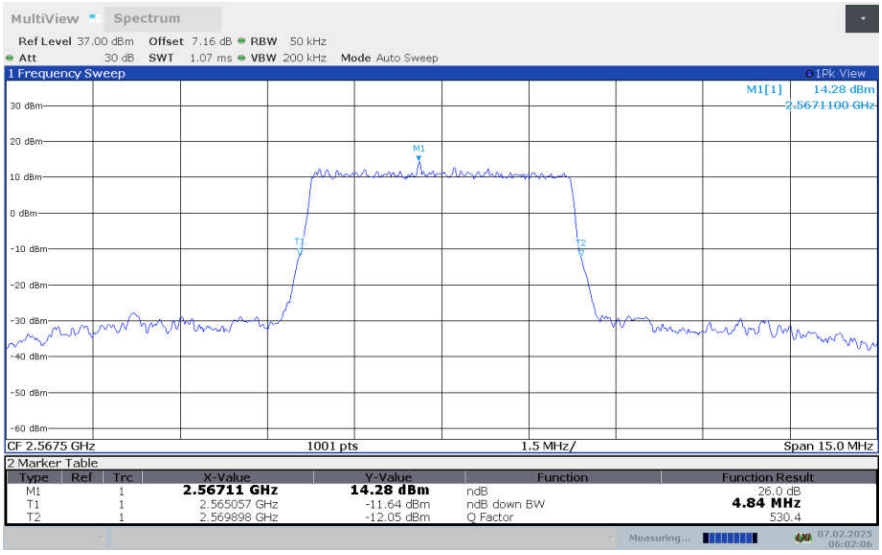


LTE Band 7 , 5MHz Bandwidth,HIGH,16QAM (-26dBc OBW)



LTE Band 7 , 5MHz Bandwidth,HIGH,64QAM (-26dBc OBW)

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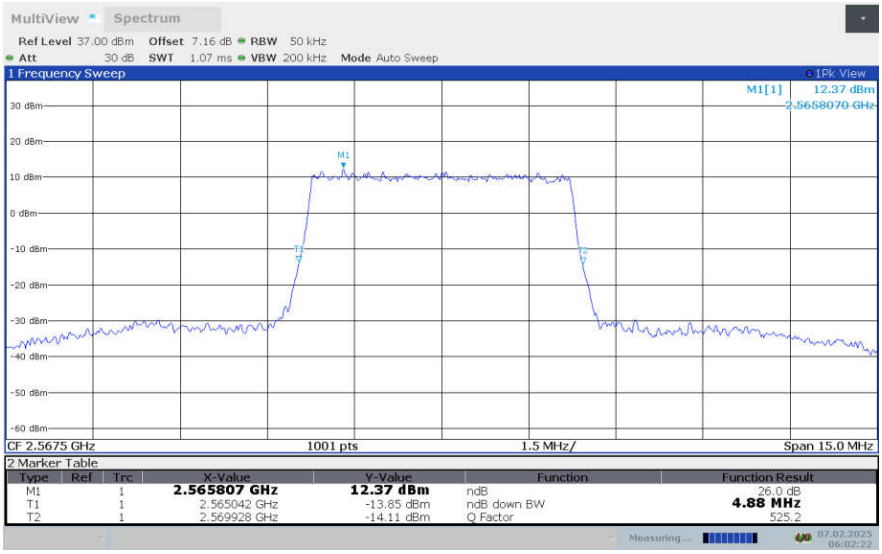

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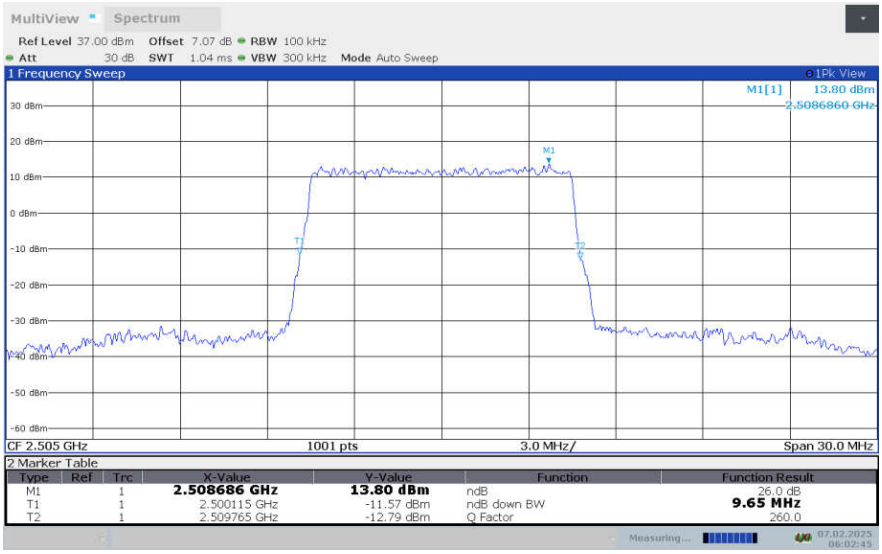
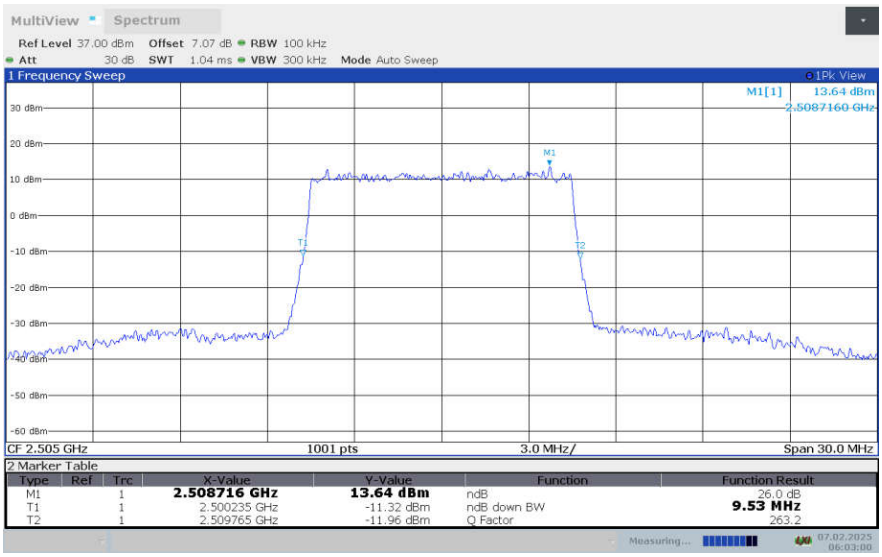
LTE Band 7,10MHz(-26dBc OBW)

Frequency(MHz)	Emission Bandwidth (-26dBc OBW)(MHz)		
	QPSK	16QAM	64QAM
2505	9.650	9.530	9.620
2535	9.590	9.650	9.620
2565	9.620	9.620	9.650

LTE Band 7 , 10MHz Bandwidth,LOW,QPSK (-26dBc OBW)



LTE Band 7 , 10MHz Bandwidth,LOW,16QAM (-26dBc OBW)



LTE Band 7 , 10MHz Bandwidth,LOW,64QAM (-26dBc OBW)

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