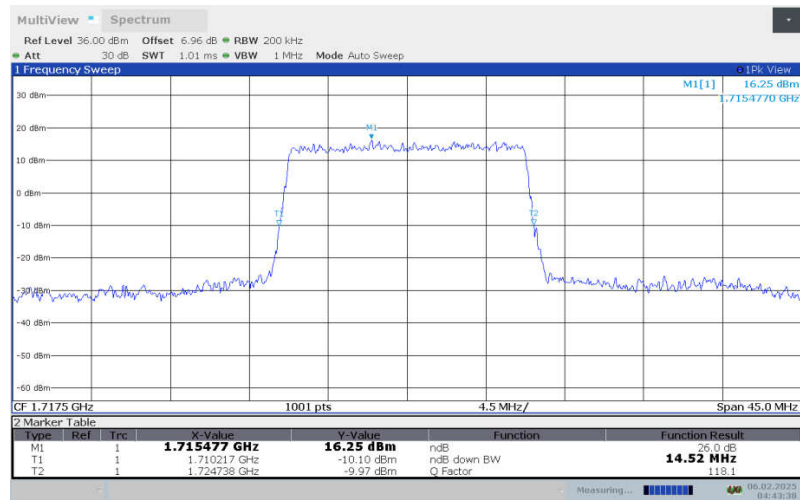
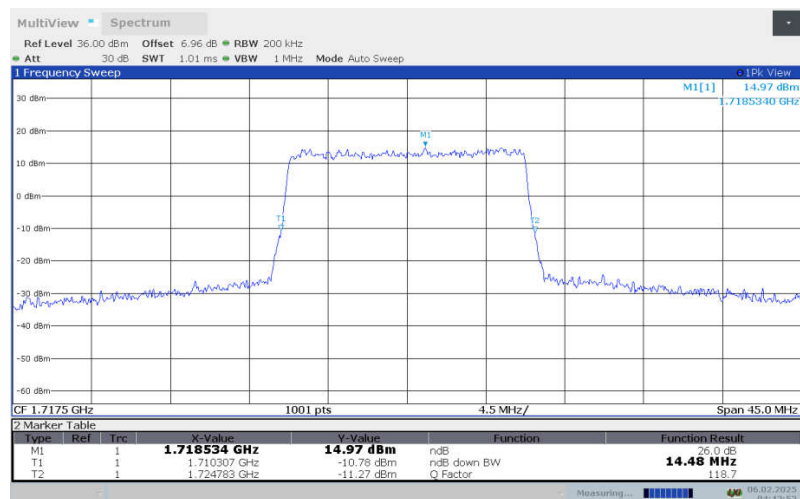


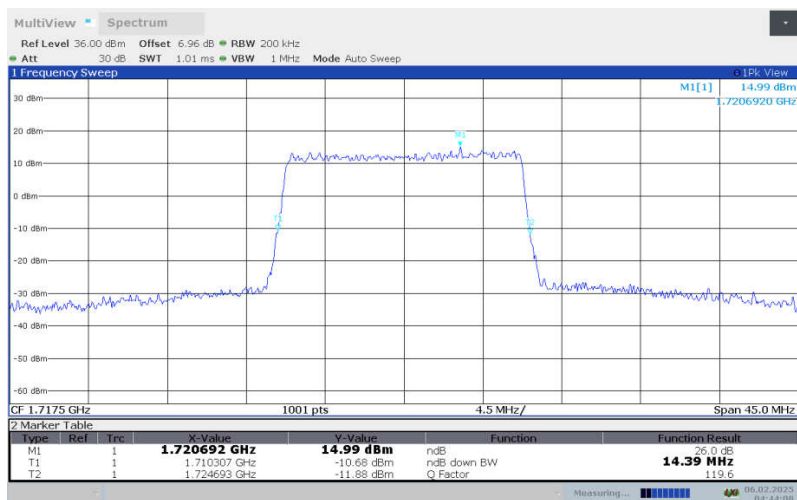
**LTE Band 4,15MHz(-26dBc OBW)**

Frequency(MHz)	Emission Bandwidth (-26dBc OBW)(MHz)		
	QPSK	16QAM	64QAM
1717.5	14.520	14.476	14.386
1732.5	14.431	14.476	14.431
1747.5	14.386	14.431	14.565

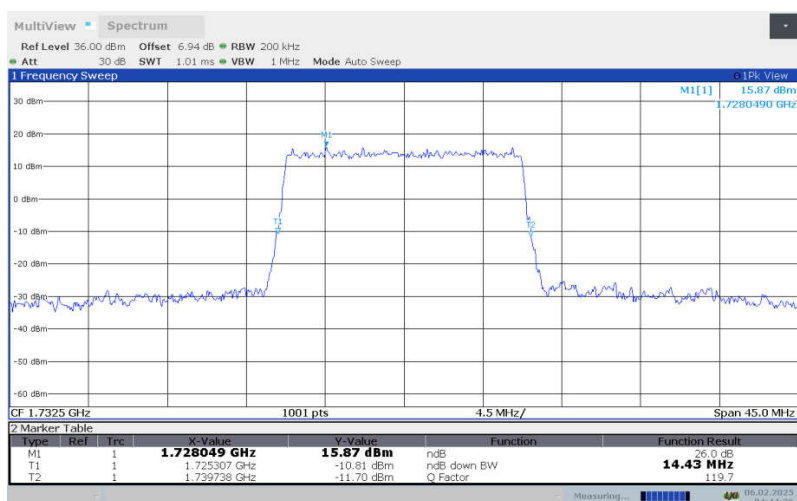
LTE Band 4 , 15MHz Bandwidth,LOW,QPSK (-26dBc OBW)**LTE Band 4 , 15MHz Bandwidth,LOW,16QAM (-26dBc OBW)****LTE Band 4 , 15MHz Bandwidth,LOW,64QAM (-26dBc OBW)**



No.25T04N000127-003-RF LTE



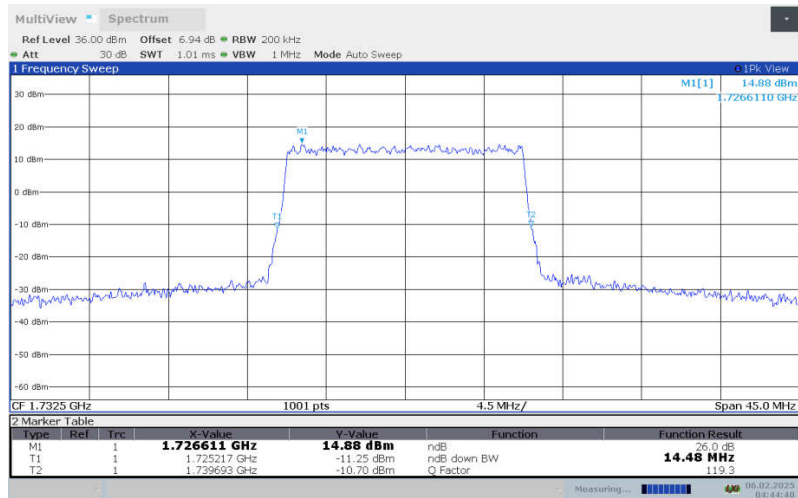
LTE Band 4 , 15MHz Bandwidth,MID,QPSK (-26dBc OBW)



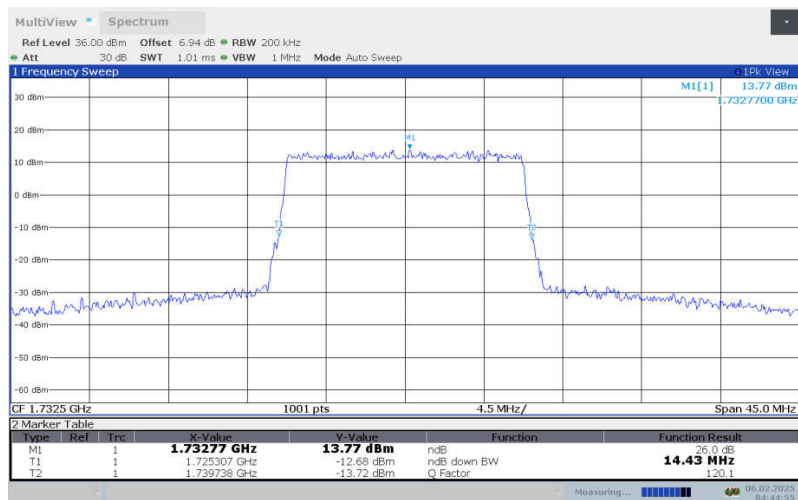
LTE Band 4 , 15MHz Bandwidth,MID,16QAM (-26dBc OBW)



No.25T04N000127-003-RF LTE



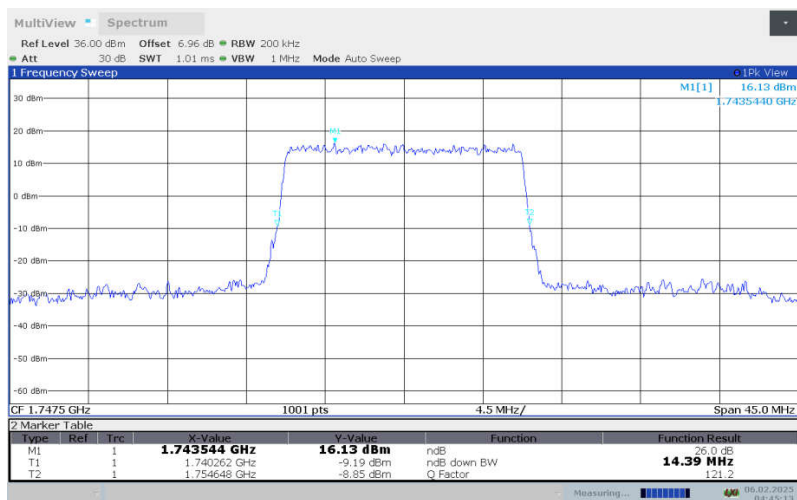
LTE Band 4 , 15MHz Bandwidth,MID,64QAM (-26dBc OBW)



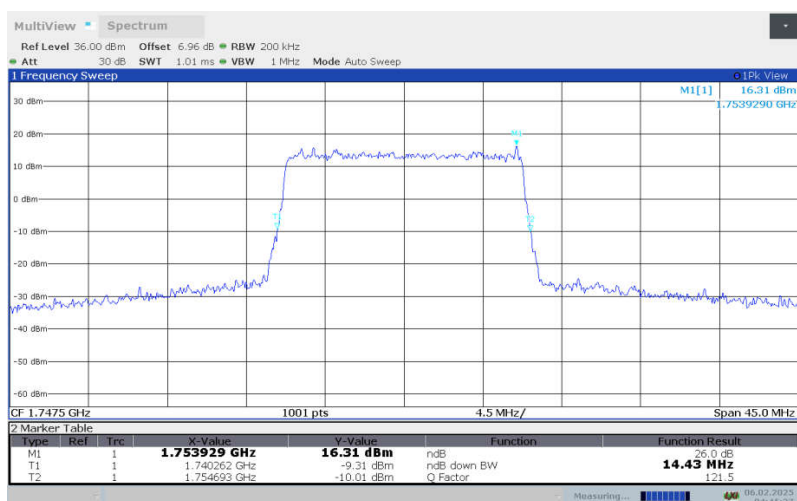
LTE Band 4 , 15MHz Bandwidth,HIGH,QPSK (-26dBc OBW)



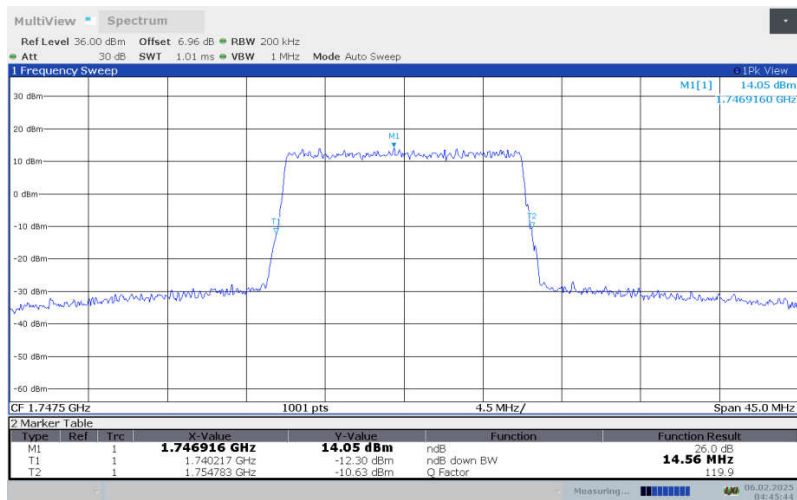
No.25T04N000127-003-RF LTE



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

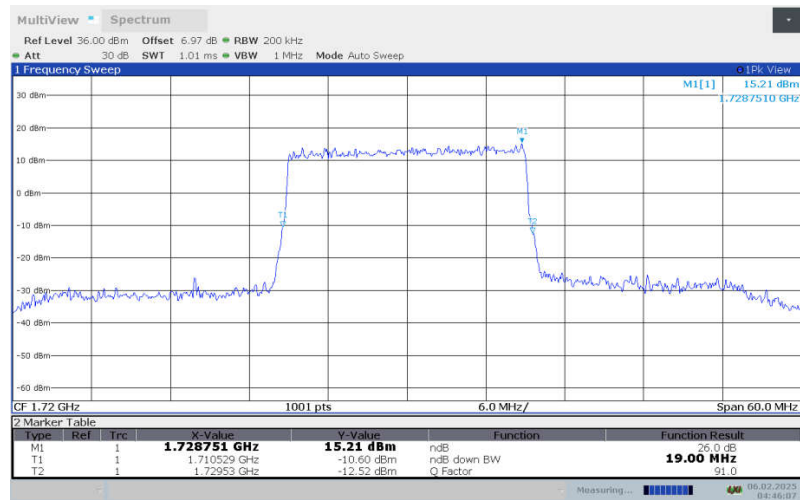
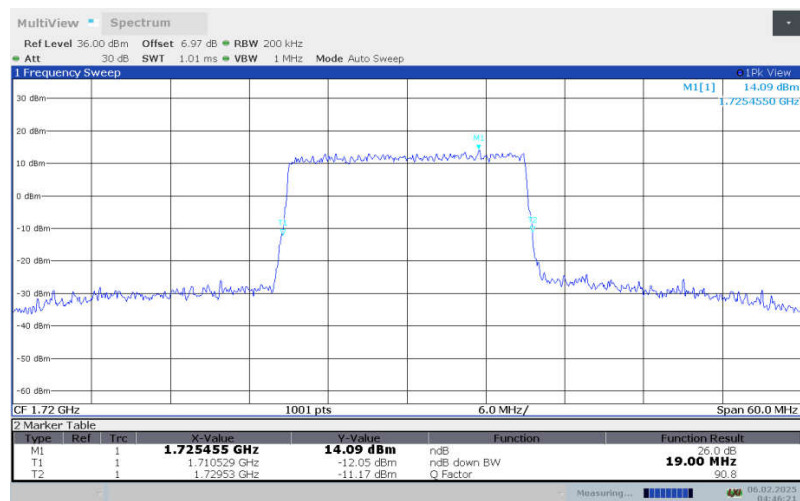


LTE Band 4 , 15MHz Bandwidth,HIGH,64QAM (-26dBc OBW)



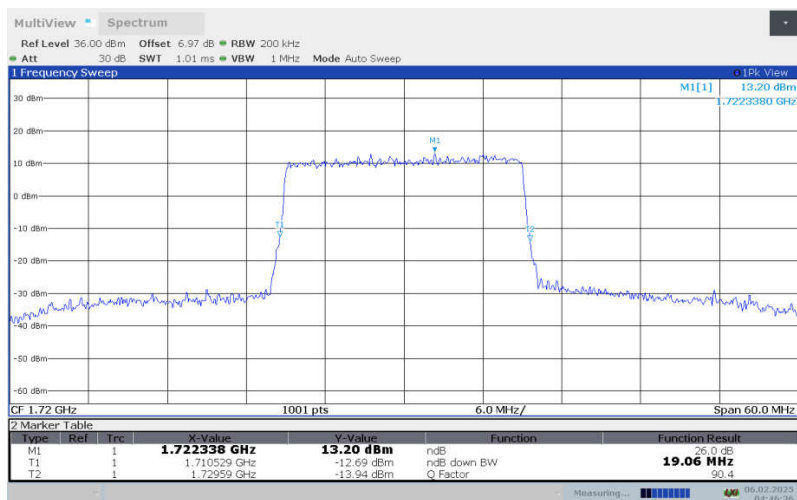
**LTE Band 4,20MHz(-26dBc OBW)**

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

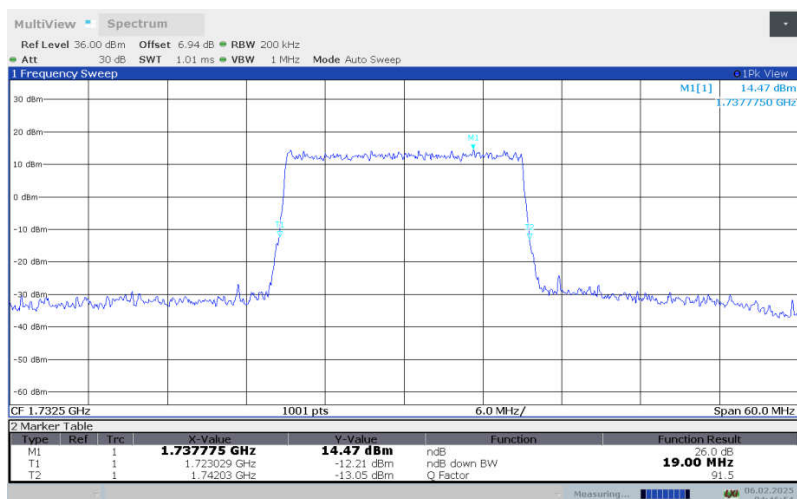
LTE Band 4 , 20MHz Bandwidth,LOW,QPSK (-26dBc OBW)**LTE Band 4 , 20MHz Bandwidth,LOW,16QAM (-26dBc OBW)****LTE Band 4 , 20MHz Bandwidth,LOW,64QAM (-26dBc OBW)**



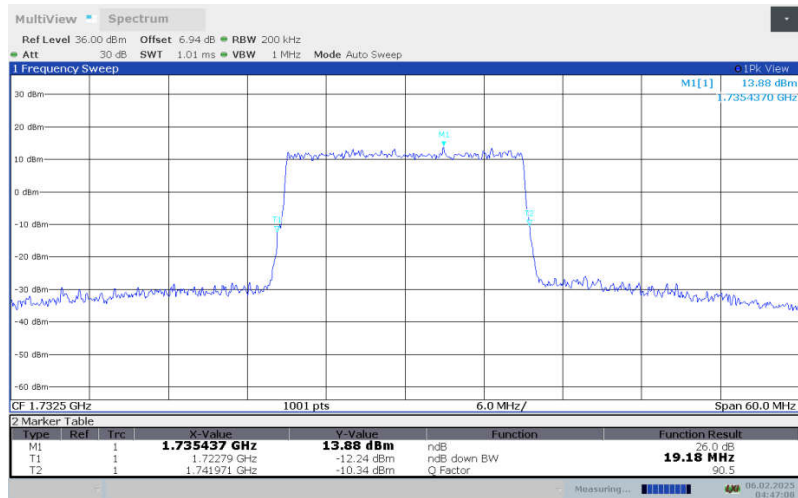
No.25T04N000127-003-RF LTE



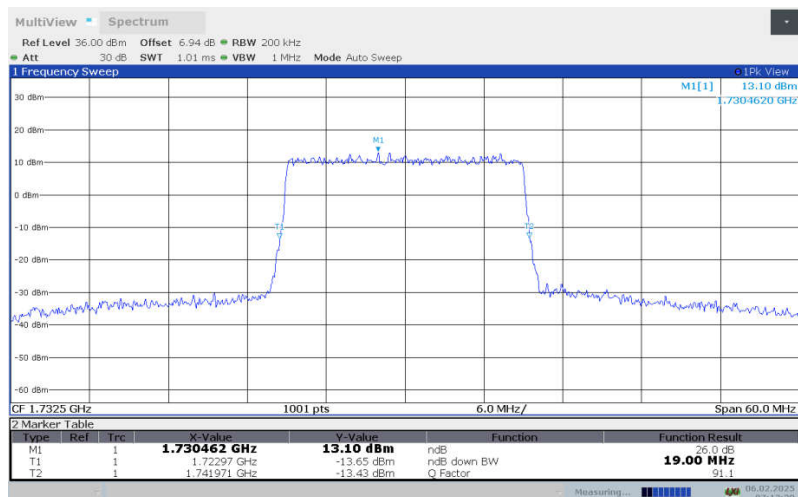
LTE Band 4 , 20MHz Bandwidth,MID,QPSK (-26dBc OBW)



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



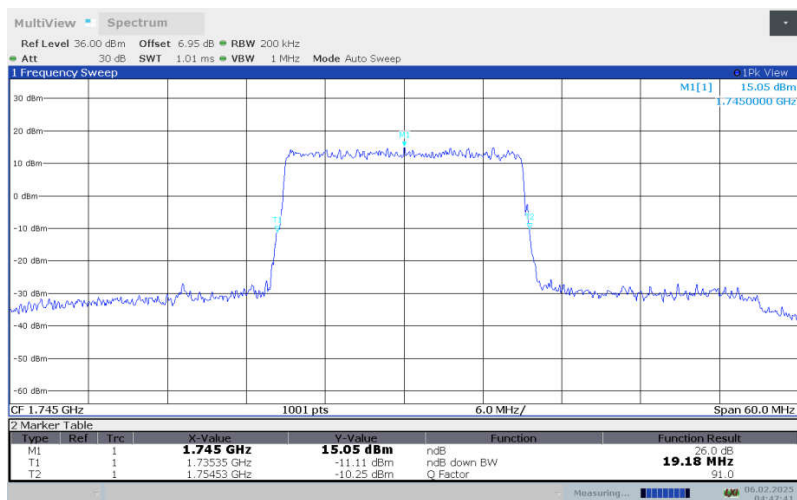
LTE Band 4 , 20MHz Bandwidth,MID,64QAM (-26dBc OBW)



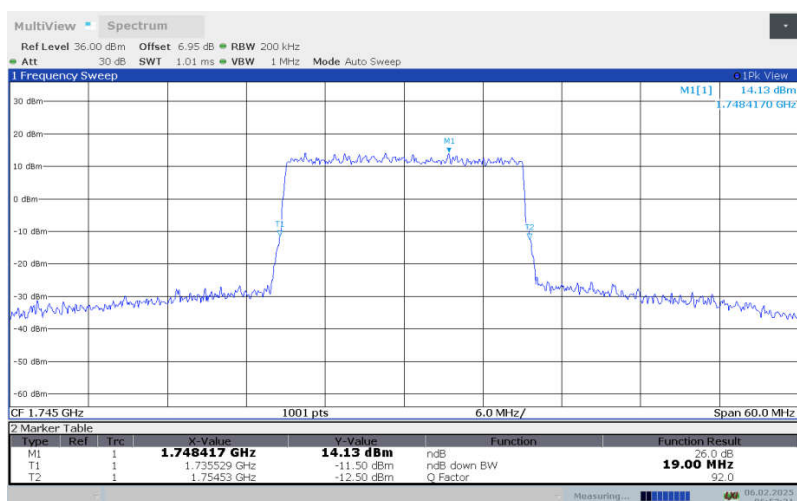
LTE Band 4 , 20MHz Bandwidth,HIGH,QPSK (-26dBc OBW)



No.25T04N000127-003-RF LTE



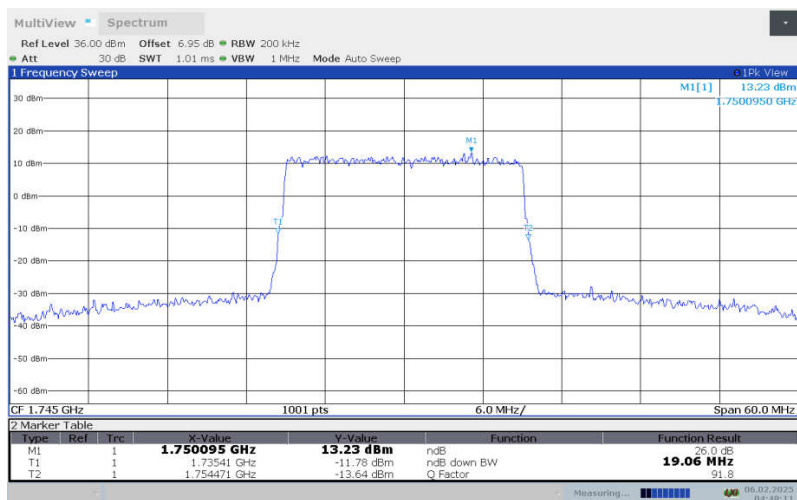
LTE Band 4 , 20MHz Bandwidth,HIGH,16QAM (-26dBc OBW)

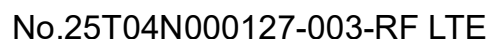


LTE Band 4 , 20MHz Bandwidth,HIGH,64QAM (-26dBc OBW)



No.25T04N000127-003-RF LTE





Frequency(MHz)	Emission Bandwidth (-26dBc OBW)(MHz)		
	QPSK	16QAM	64QAM
824.7	1.263	1.267	1.250
836.5	1.259	1.292	1.276
848.3	1.280	1.250	1.292

MultiView ☒ Spectrum

Ref Level 36.00 dBm Offset 6.57 dB RBW 20 kHz

Att 30 dB SWT 210 μ s (~7.2 ms) VBW 100 kHz Mode Auto FFT

1 Frequency Sweep

CF 824.7 MHz 1001 pts 420.0 kHz/ Span 4.2 MHz

MI[1] 15.84 dBm 824.0630 MHz

Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
M1	1		824.063 MHz	15.84 dBm		
T1	1		824.0622 MHz	-10.19 dBm	n dB down BW	1.26 MHz
T2	1		825.3252 MHz	-10.13 dBm	Q Factor	652.8

MultiView ☒ Spectrum

Ref Level 36.00 dBm Offset 6.57 dB RBW 20 kHz

Att 30 dB SWT 210 μs (~7.2 ms) VBW 100 kHz Mode Auto FFT

1 Frequency Sweep

CF 824.7 MHz 1001 pts 420.0 kHz/ Span 4.2 MHz

2 Marker Table

Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
M1	1		824.2217 MHz	15.88 dBm		
T1	1		824.0622 MHz	-10.19 dBm	n dB down BW	1.27 MHz
T2	1		825.3294 MHz	-9.94 dBm	Q Factor	650.5

Measuring ... 06.02.2022

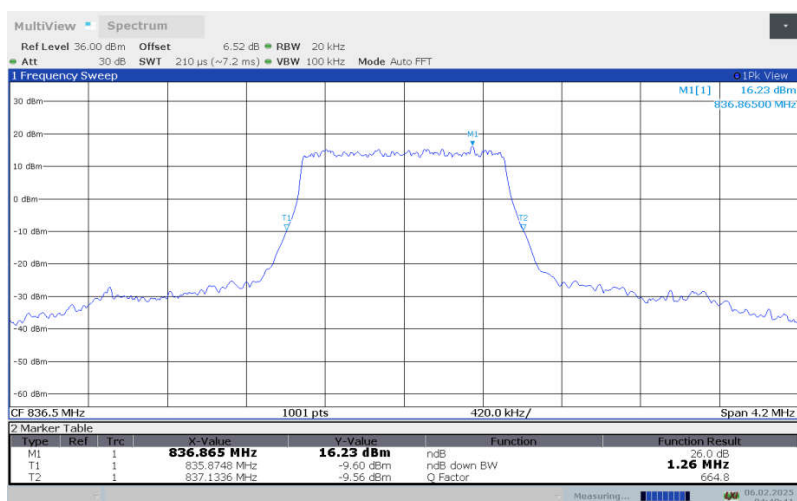
Page 578 of 934



No.25T04N000127-003-RF LTE



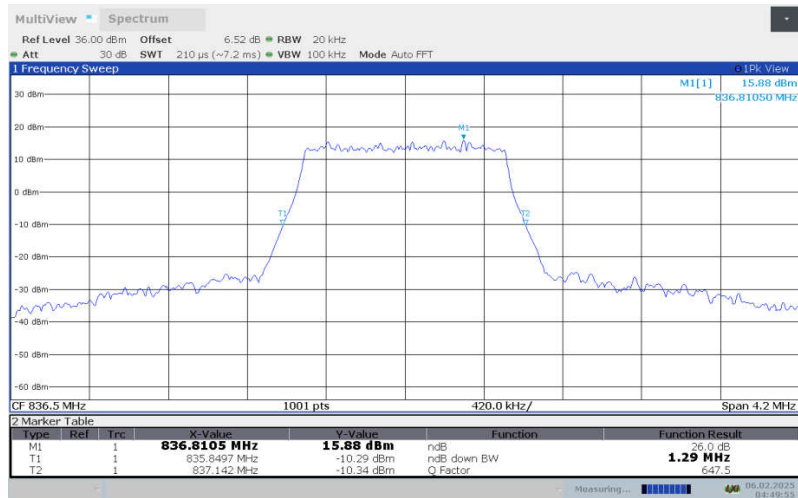
LTE Band 5 , 1.4MHz Bandwidth,MID,QPSK (-26dBc OBW)



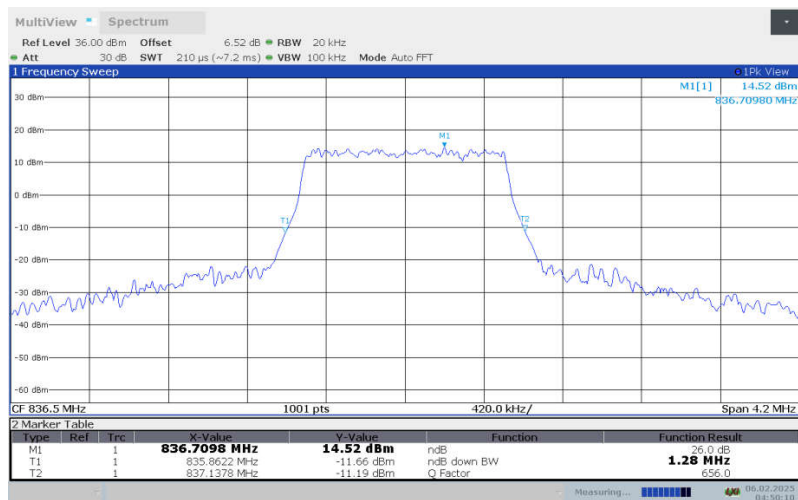
LTE Band 5 , 1.4MHz Bandwidth,MID,16QAM (-26dBc OBW)



No.25T04N000127-003-RF LTE



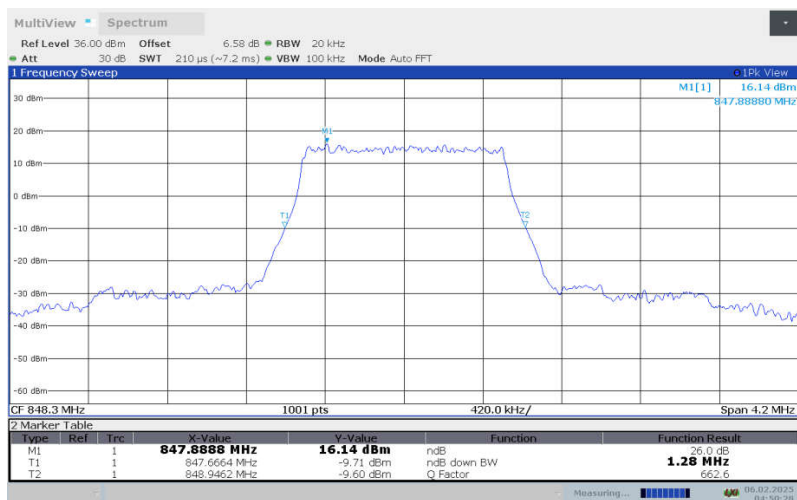
LTE Band 5 , 1.4MHz Bandwidth,MID,64QAM (-26dBc OBW)



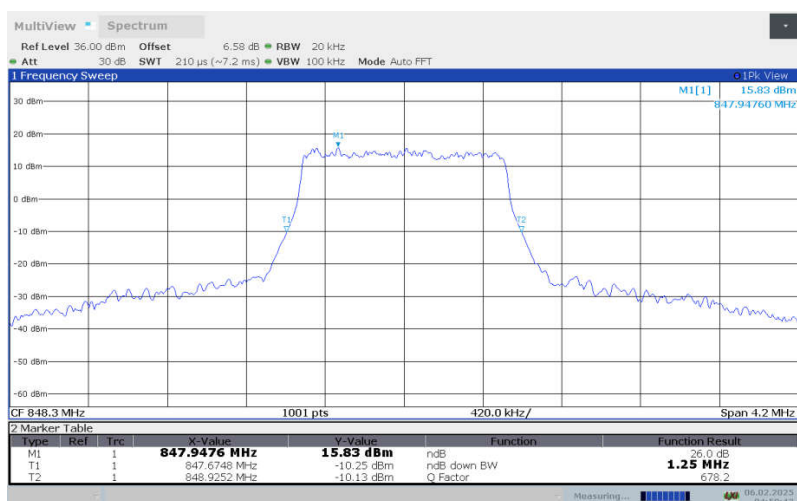
LTE Band 5 , 1.4MHz Bandwidth,HIGH,QPSK (-26dBc OBW)



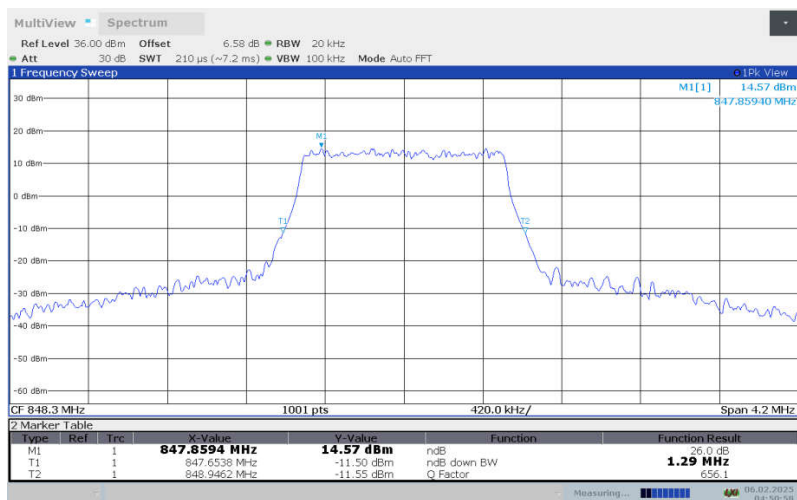
No.25T04N000127-003-RF LTE



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

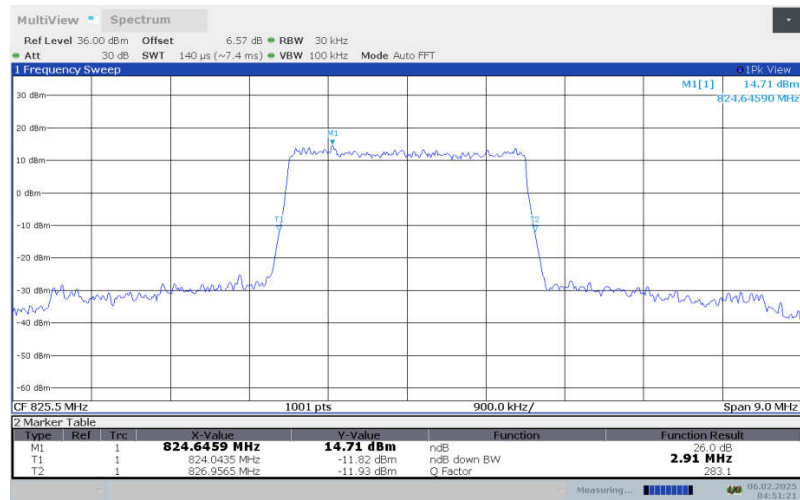
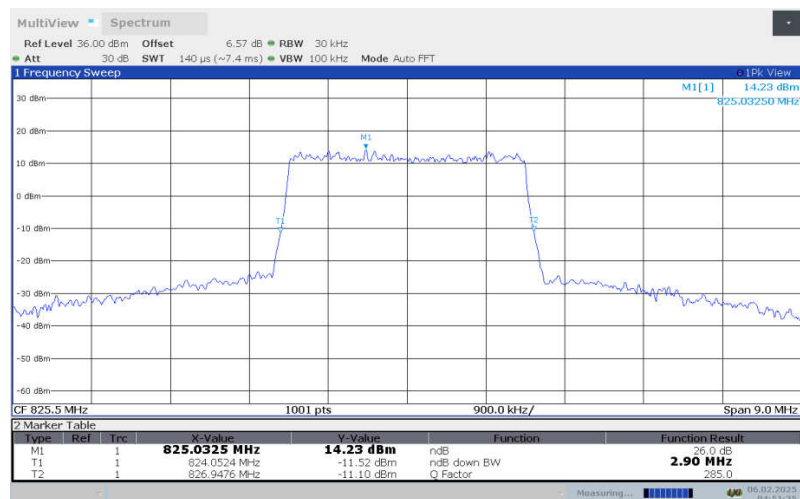


LTE Band 5 , 1.4MHz Bandwidth,HIGH,64QAM (-26dBc OBW)



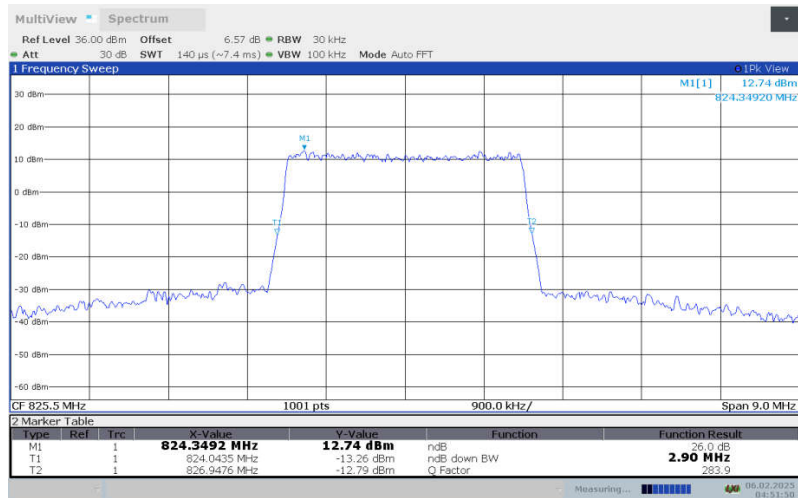
**LTE Band 5,3MHz(-26dBc OBW)**

Frequency(MHz)	Emission Bandwidth (-26dBc OBW)(MHz)		
	QPSK	16QAM	64QAM
825.5	2.913	2.895	2.904
836.5	2.886	2.895	2.877
847.5	2.895	2.895	2.895

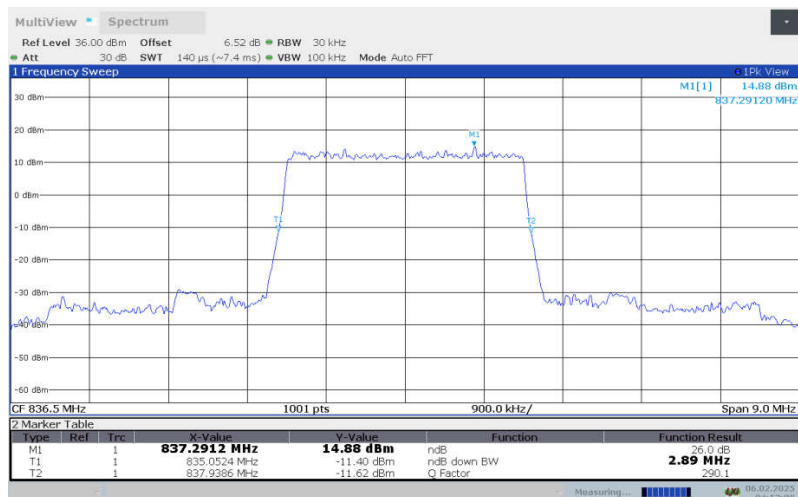
LTE Band 5 , 3MHz Bandwidth,LOW,QPSK (-26dBc OBW)**LTE Band 5 , 3MHz Bandwidth,LOW,16QAM (-26dBc OBW)****LTE Band 5 , 3MHz Bandwidth,LOW,64QAM (-26dBc OBW)**



No.25T04N000127-003-RF LTE



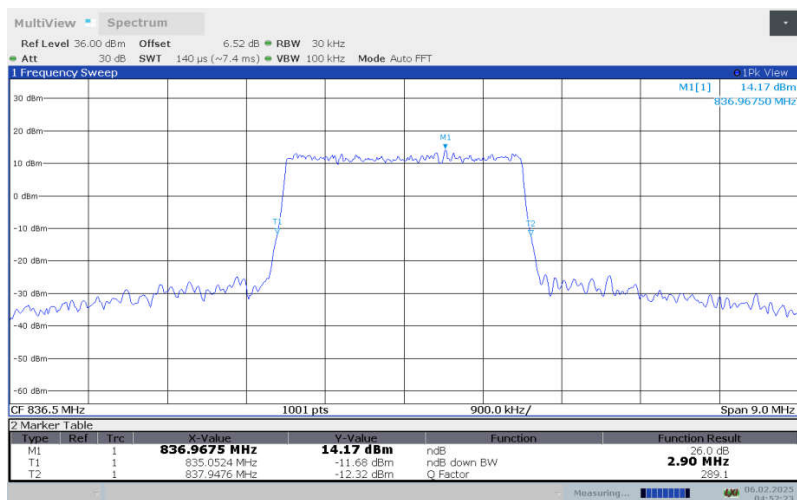
LTE Band 5 , 3MHz Bandwidth,MID,QPSK (-26dBc OBW)



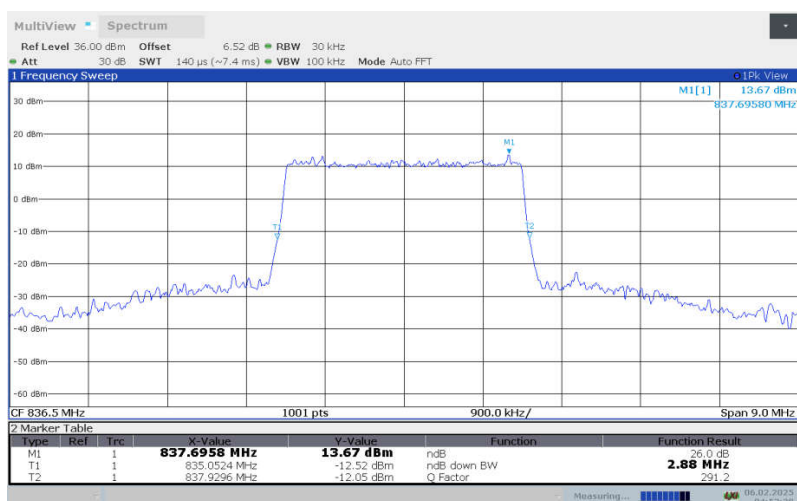
LTE Band 5 , 3MHz Bandwidth,MID,16QAM (-26dBc OBW)



No.25T04N000127-003-RF LTE



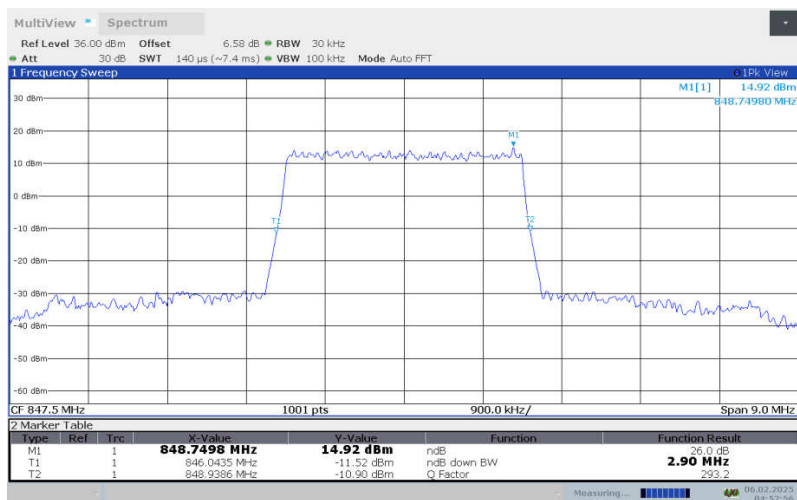
LTE Band 5 , 3MHz Bandwidth,MID,64QAM (-26dBc OBW)



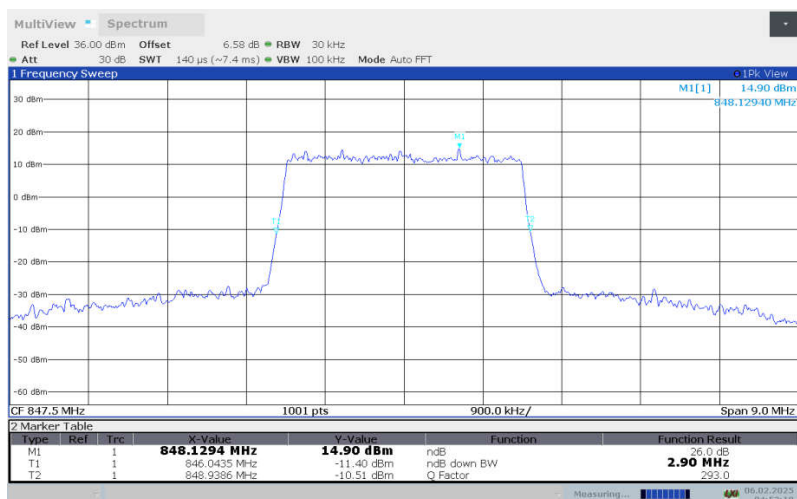
LTE Band 5 , 3MHz Bandwidth,HIGH,QPSK (-26dBc OBW)



No.25T04N000127-003-RF LTE



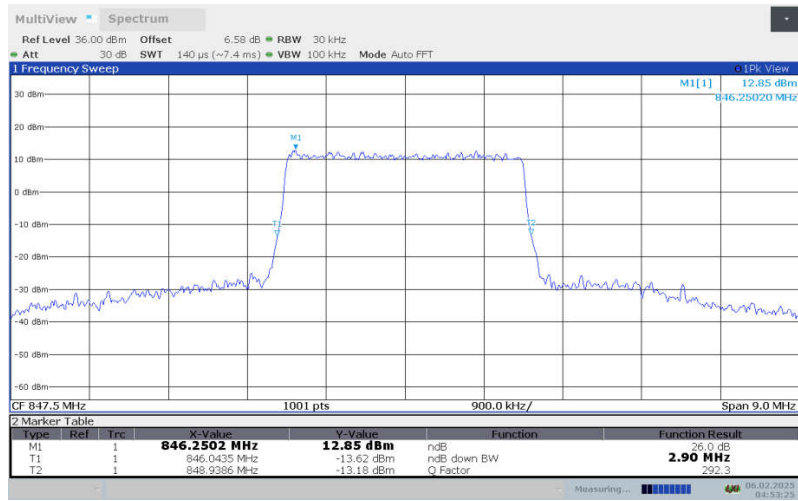
LTE Band 5 , 3MHz Bandwidth,HIGH,16QAM (-26dBc OBW)



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

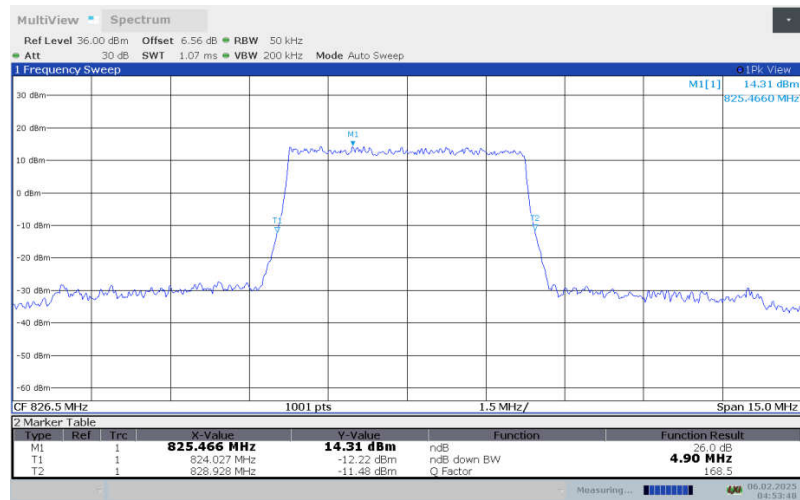
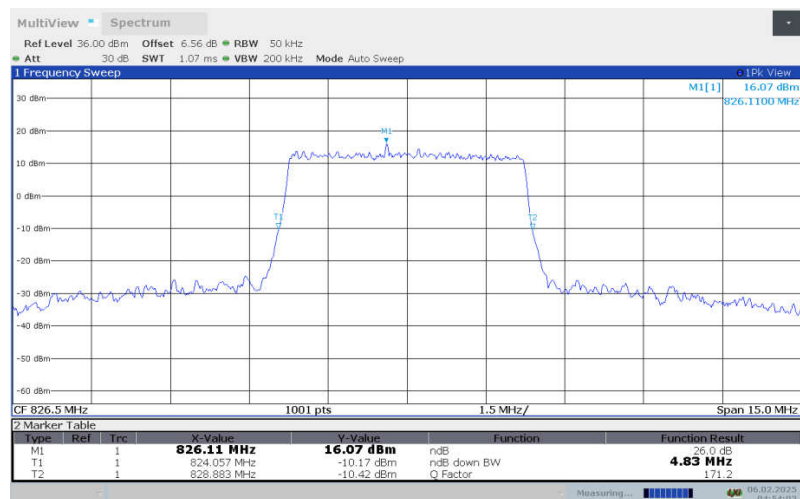


No.25T04N000127-003-RF LTE



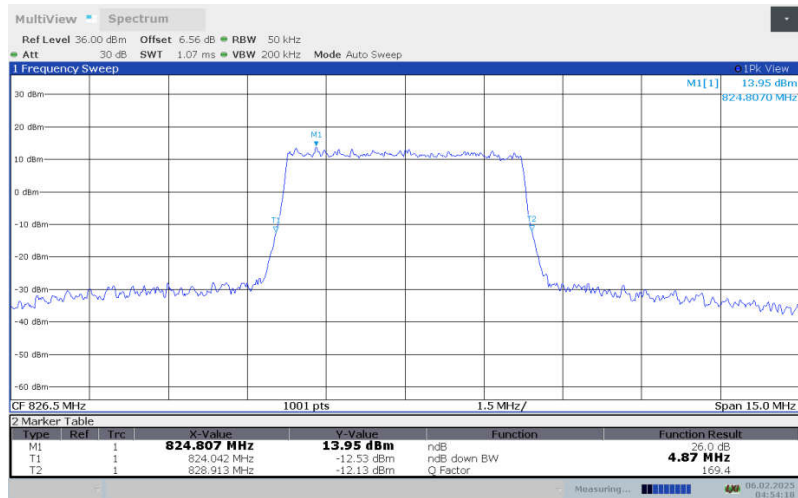
**LTE Band 5,5MHz(-26dBc OBW)**

Frequency(MHz)	Emission Bandwidth (-26dBc OBW)(MHz)		
	QPSK	16QAM	64QAM
826.5	4.900	4.825	4.870
836.5	4.870	4.870	4.900
846.5	4.855	4.900	4.900

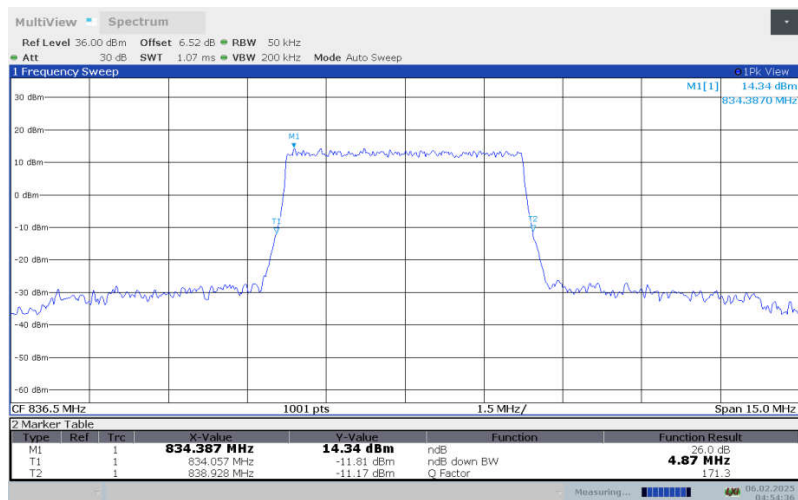
LTE Band 5 , 5MHz Bandwidth,LOW,QPSK (-26dBc OBW)**LTE Band 5 , 5MHz Bandwidth,LOW,16QAM (-26dBc OBW)****LTE Band 5 , 5MHz Bandwidth,LOW,64QAM (-26dBc OBW)**



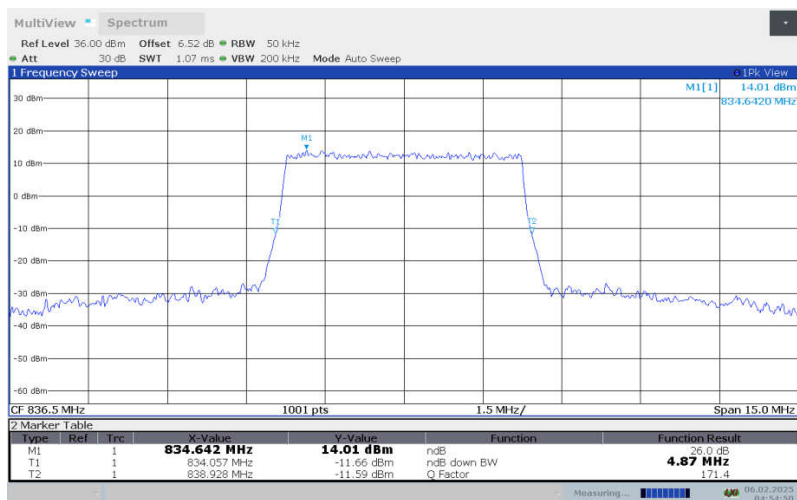
No.25T04N000127-003-RF LTE



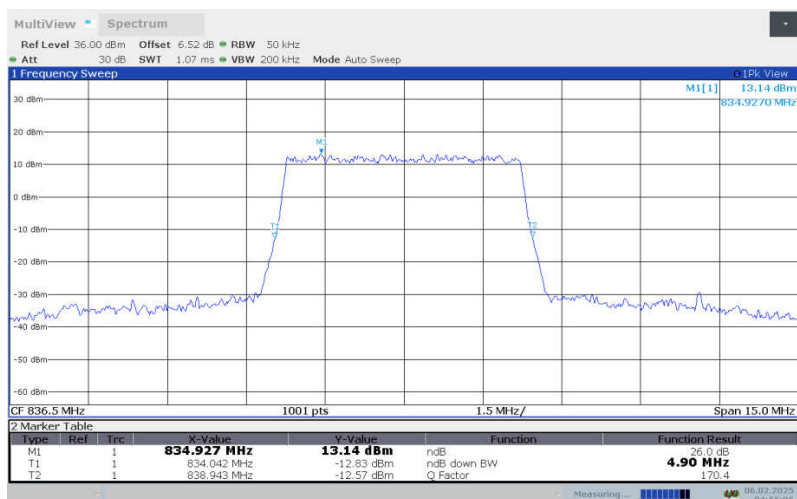
LTE Band 5 , 5MHz Bandwidth,MID,QPSK (-26dBc OBW)



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



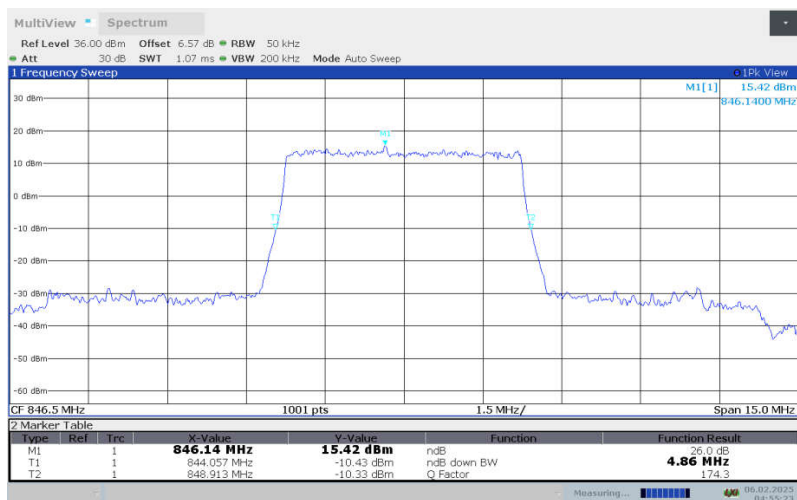
LTE Band 5 , 5MHz Bandwidth,MID,64QAM (-26dBc OBW)



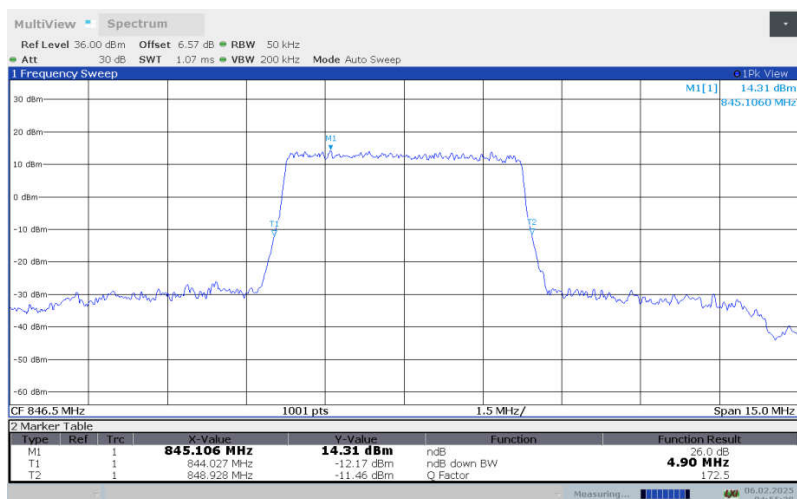
LTE Band 5 , 5MHz Bandwidth,HIGH,QPSK (-26dBc OBW)



No.25T04N000127-003-RF LTE



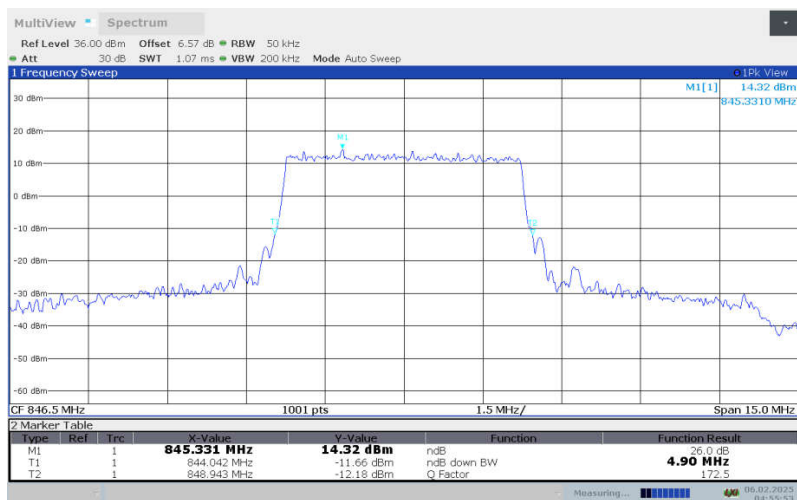
LTE Band 5 , 5MHz Bandwidth,HIGH,16QAM (-26dBc OBW)



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



No.25T04N000127-003-RF LTE

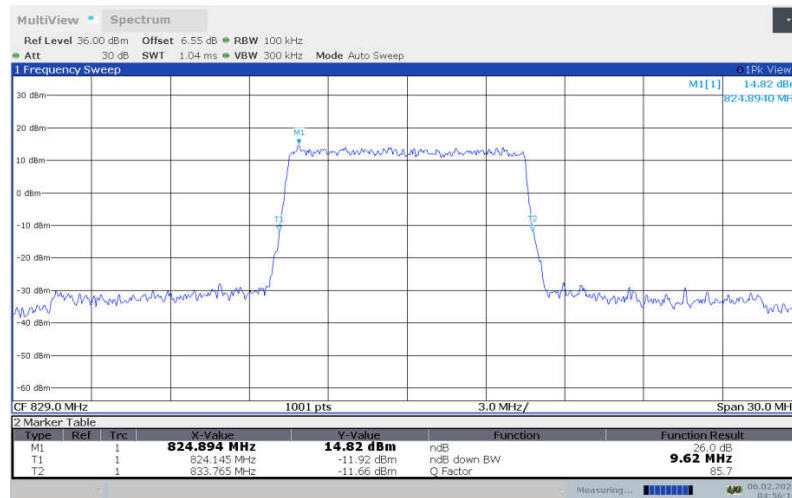




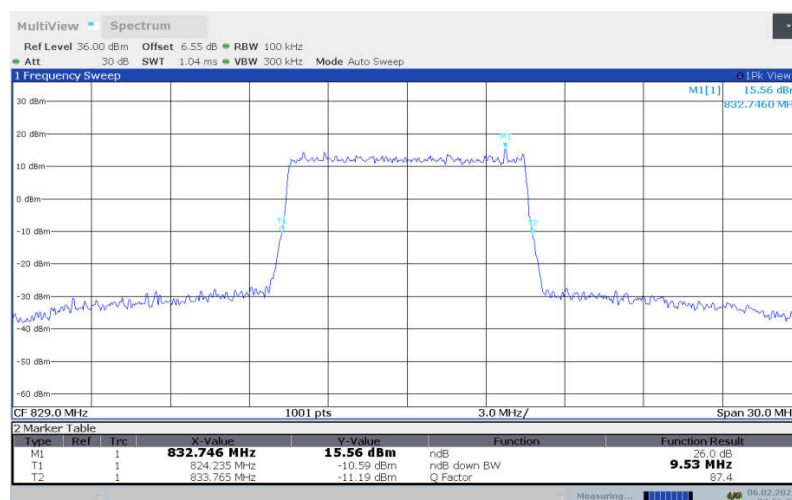
LTE Band 5,10MHz(-26dBc OBW)

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

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



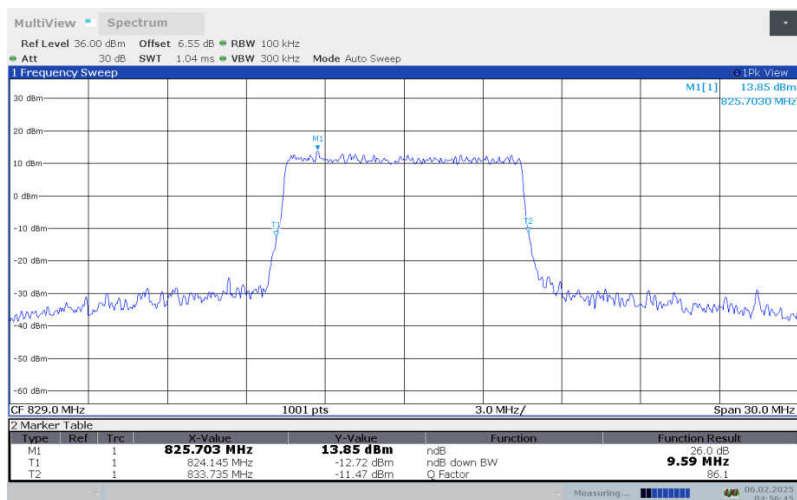
LTE Band 5 , 10MHz Bandwidth,LOW,16QAM (-26dBc OBW)



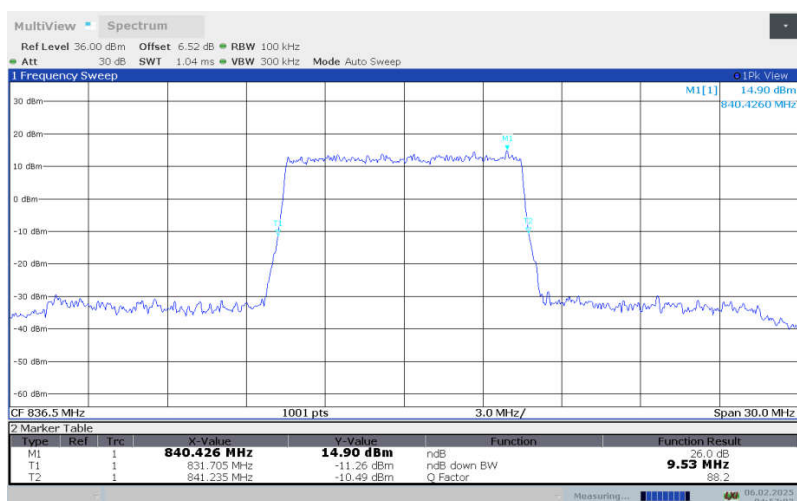
LTE Band 5 , 10MHz Bandwidth,LOW,64QAM (-26dBc OBW)



No.25T04N000127-003-RF LTE



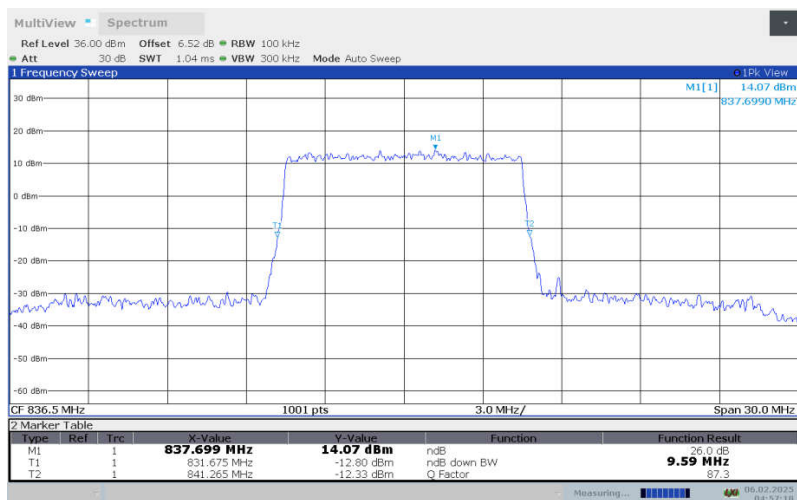
LTE Band 5 , 10MHz Bandwidth,MID,QPSK (-26dBc OBW)



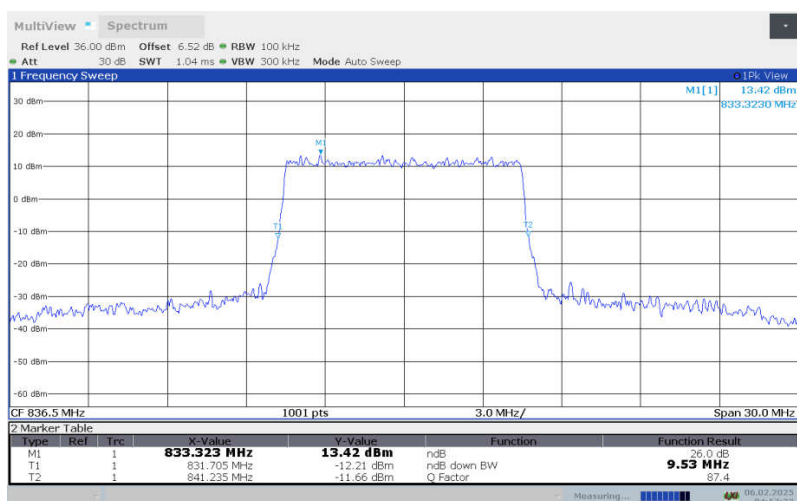
LTE Band 5 , 10MHz Bandwidth,MID,16QAM (-26dBc OBW)



No.25T04N000127-003-RF LTE



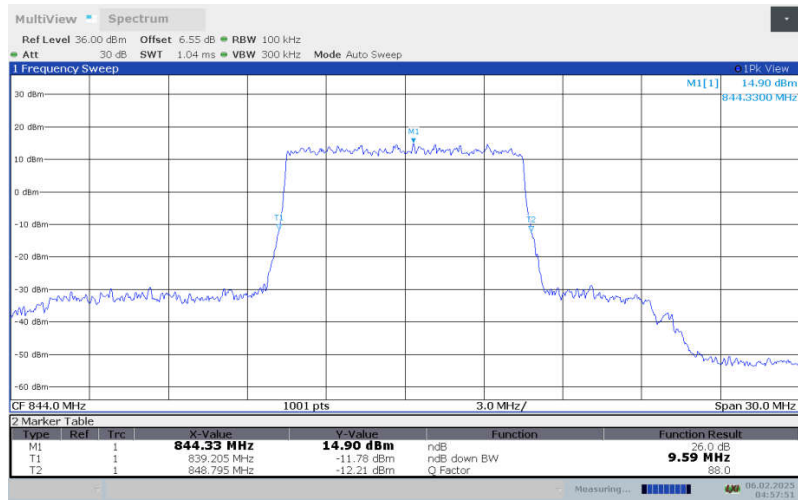
LTE Band 5 , 10MHz Bandwidth,MID,64QAM (-26dBc OBW)



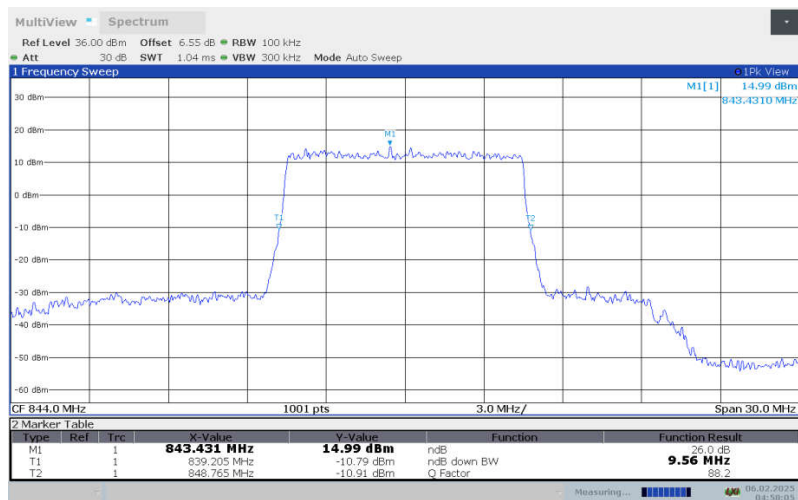
LTE Band 5 , 10MHz Bandwidth,HIGH,QPSK (-26dBc OBW)



No.25T04N000127-003-RF LTE



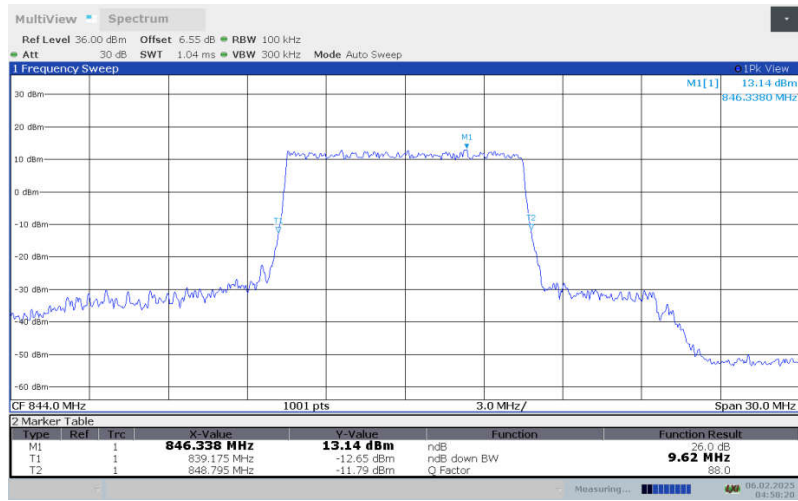
LTE Band 5 , 10MHz Bandwidth,HIGH,16QAM (-26dBc OBW)



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

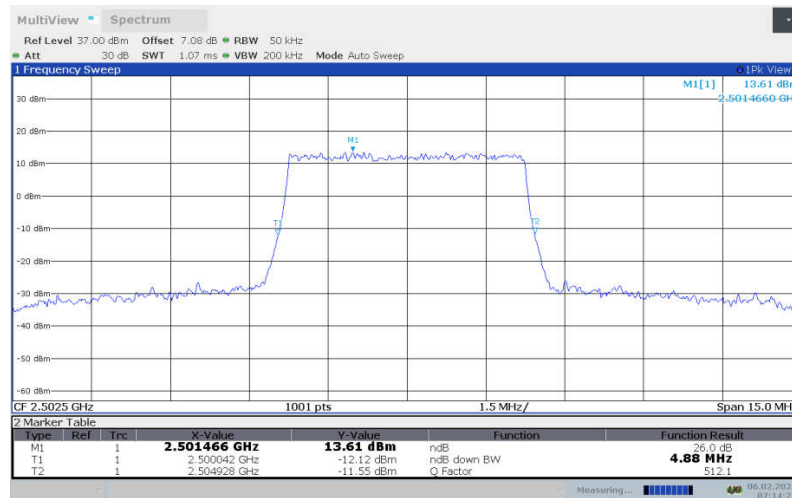
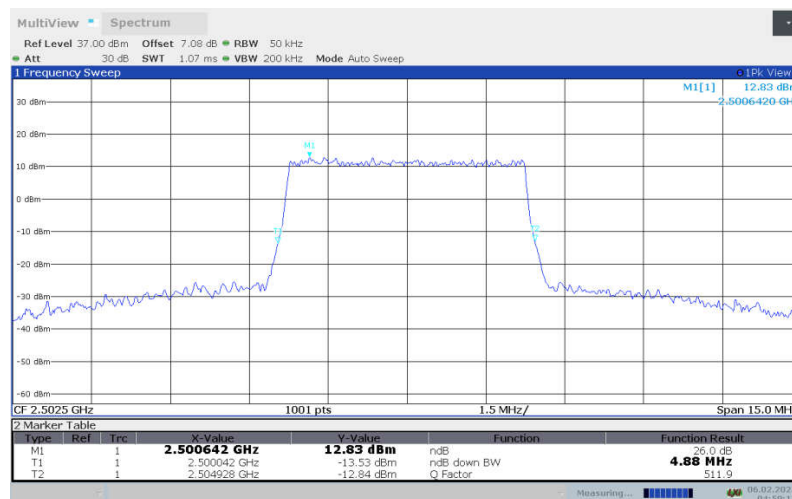


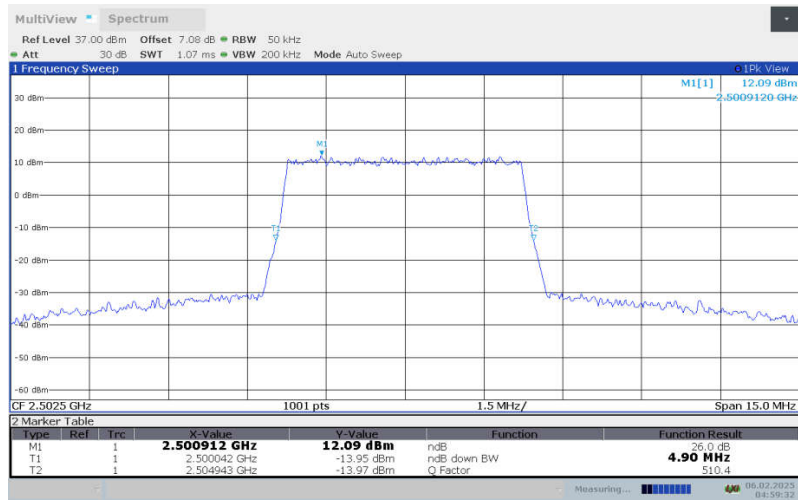
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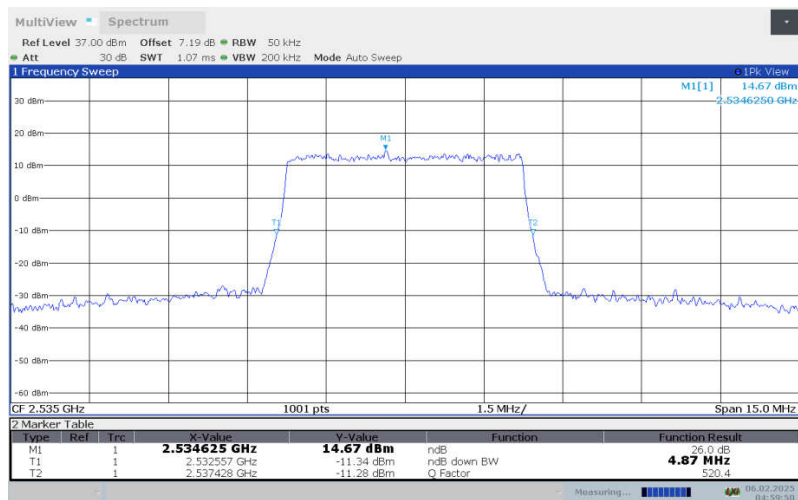
**LTE Band 7,5MHz(-26dBc OBW)**

Frequency(MHz)	Emission Bandwidth (-26dBc OBW)(MHz)		
	QPSK	16QAM	64QAM
2502.5	4.885	4.885	4.900
2535	4.870	4.900	4.840
2567.5	4.885	4.825	4.870

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)**



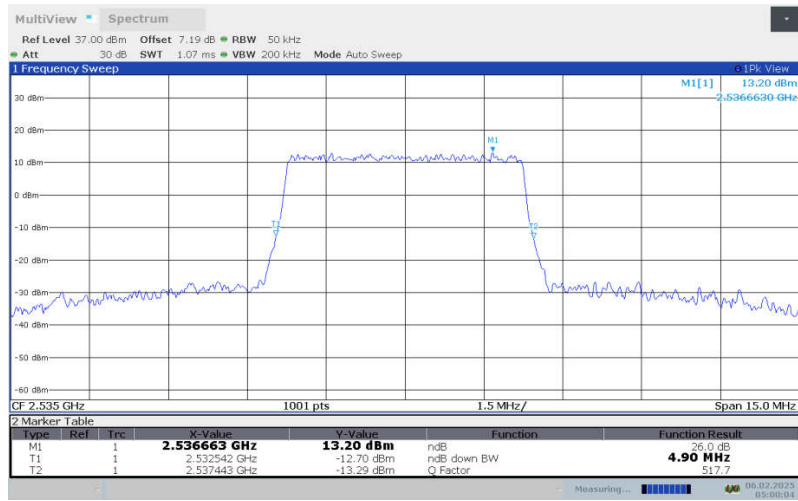
LTE Band 7 , 5MHz Bandwidth,MID,QPSK (-26dBc OBW)



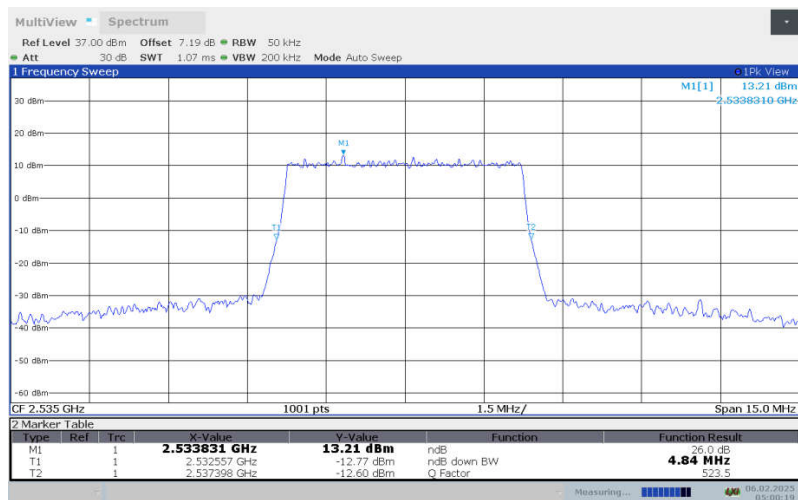
LTE Band 7 , 5MHz Bandwidth,MID,16QAM (-26dBc OBW)



No.25T04N000127-003-RF LTE



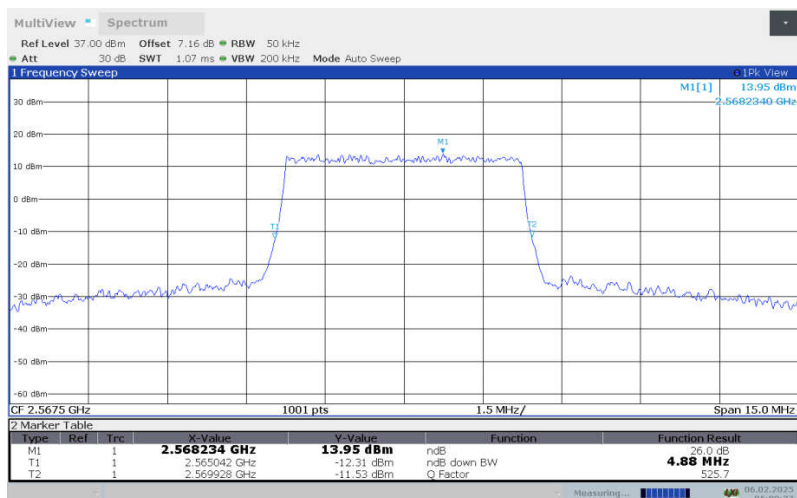
LTE Band 7 , 5MHz Bandwidth,MID,64QAM (-26dBc OBW)



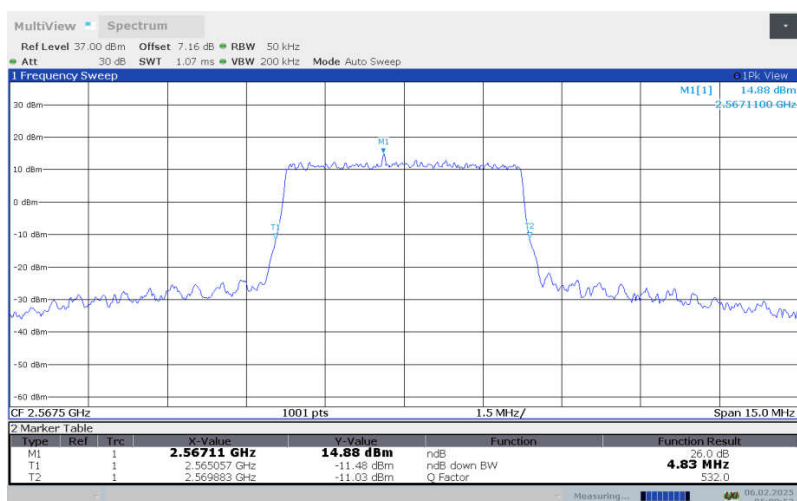
LTE Band 7 , 5MHz Bandwidth,HIGH,QPSK (-26dBc OBW)



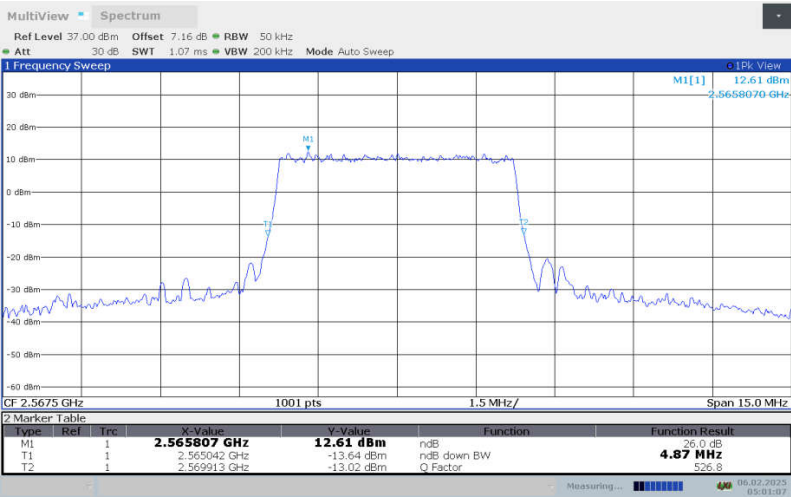
No.25T04N000127-003-RF LTE



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

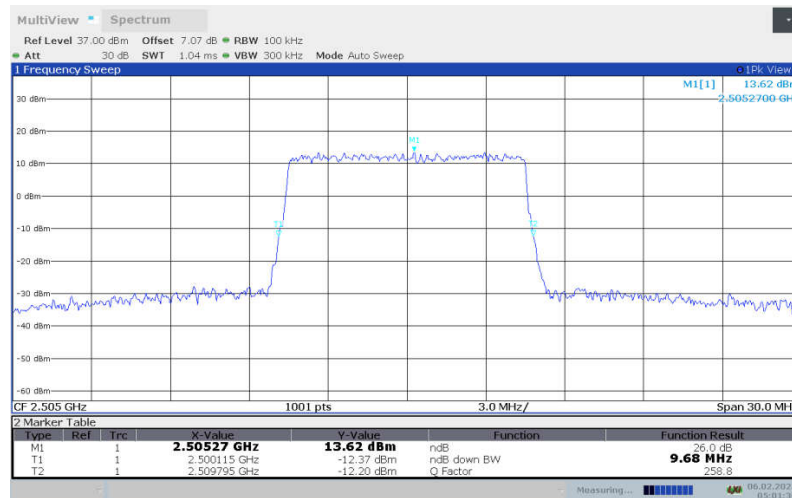
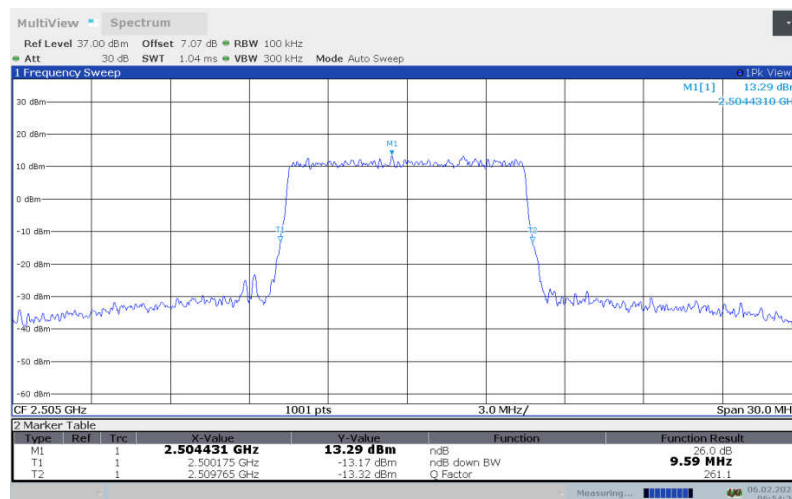


LTE Band 7 , 5MHz Bandwidth,HIGH,64QAM (-26dBc OBW)



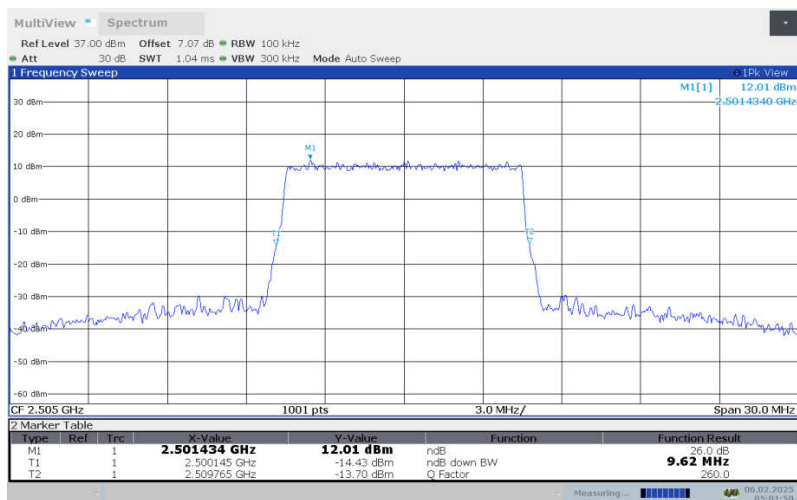
**LTE Band 7,10MHz(-26dBc OBW)**

Frequency(MHz)	Emission Bandwidth (-26dBc OBW)(MHz)		
	QPSK	16QAM	64QAM
2505	9.680	9.590	9.620
2535	9.560	9.650	9.620
2565	9.620	9.560	9.590

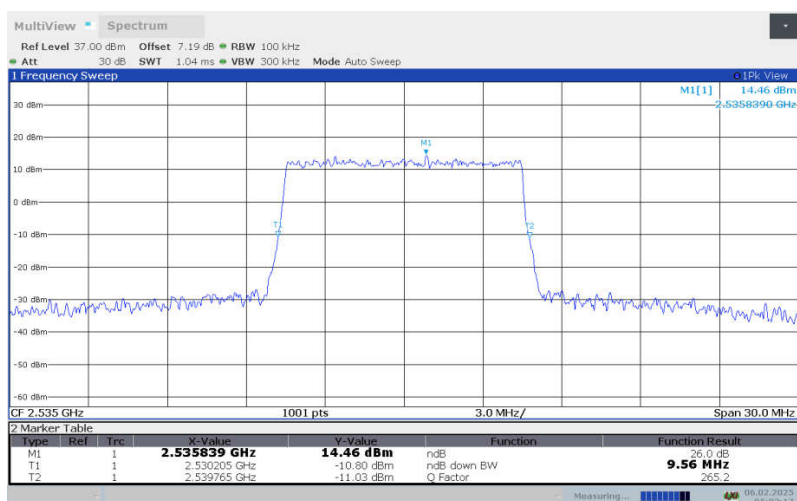
LTE Band 7 , 10MHz Bandwidth,LOW,QPSK (-26dBc OBW)**LTE Band 7 , 10MHz Bandwidth,LOW,16QAM (-26dBc OBW)****LTE Band 7 , 10MHz Bandwidth,LOW,64QAM (-26dBc OBW)**



No.25T04N000127-003-RF LTE



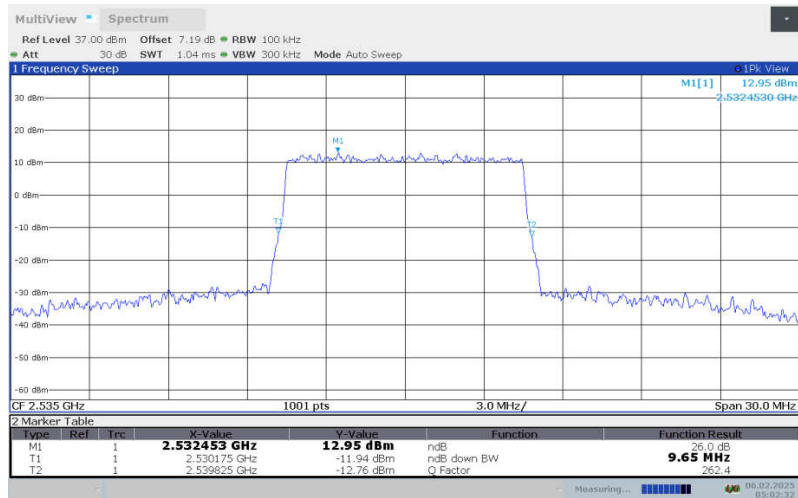
LTE Band 7 , 10MHz Bandwidth,MID,QPSK (-26dBc OBW)



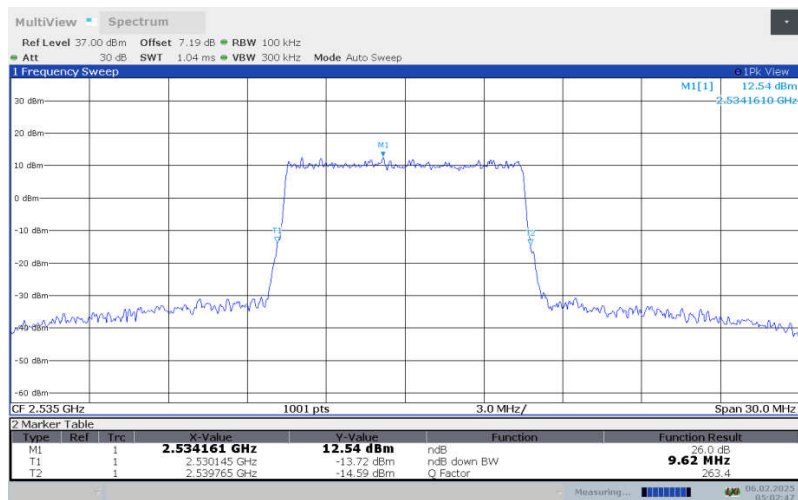
LTE Band 7 , 10MHz Bandwidth,MID,16QAM (-26dBc OBW)



No.25T04N000127-003-RF LTE



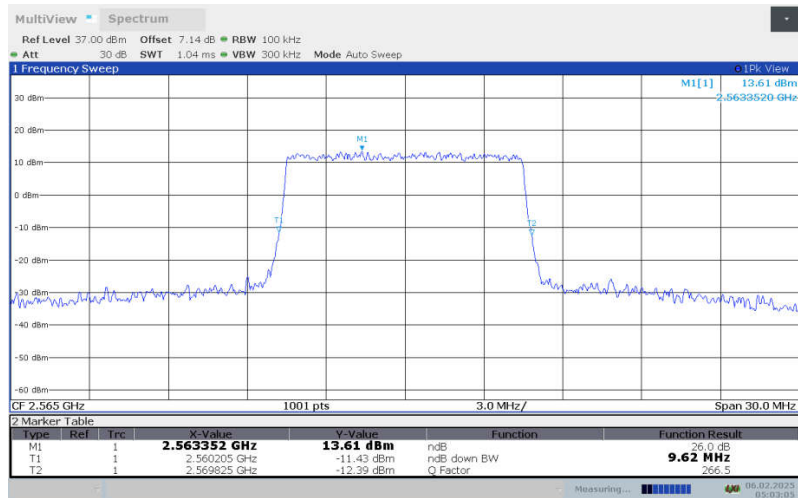
LTE Band 7 , 10MHz Bandwidth,MID,64QAM (-26dBc OBW)



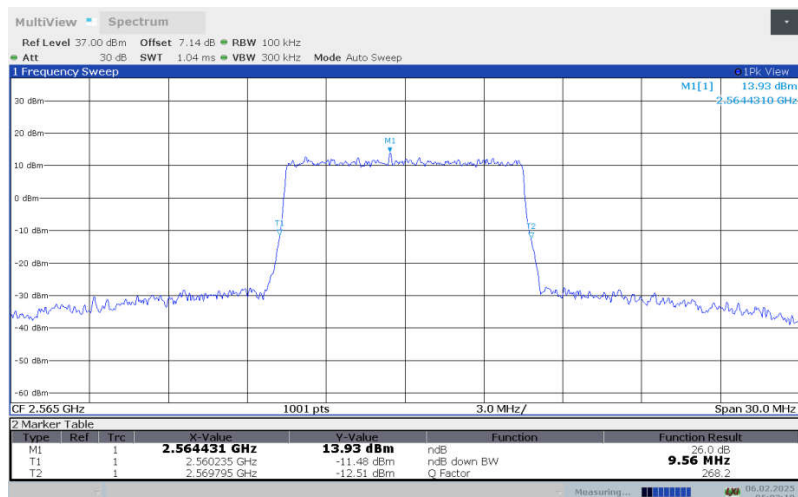
LTE Band 7 , 10MHz Bandwidth,HIGH,QPSK (-26dBc OBW)



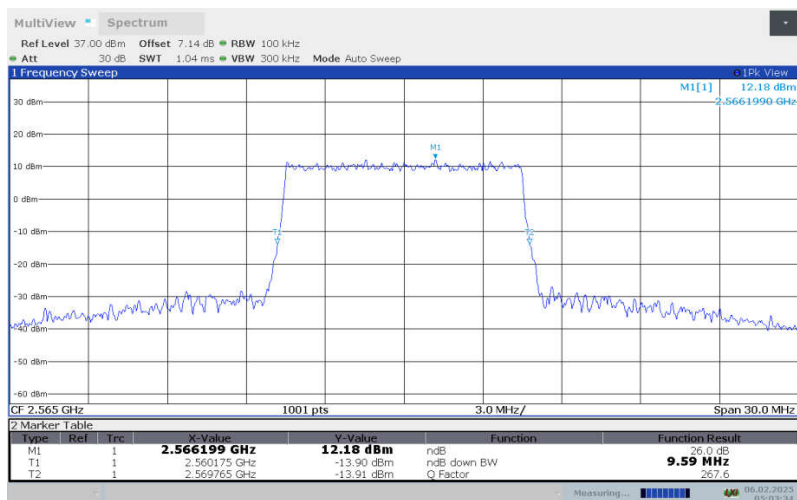
No.25T04N000127-003-RF LTE



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

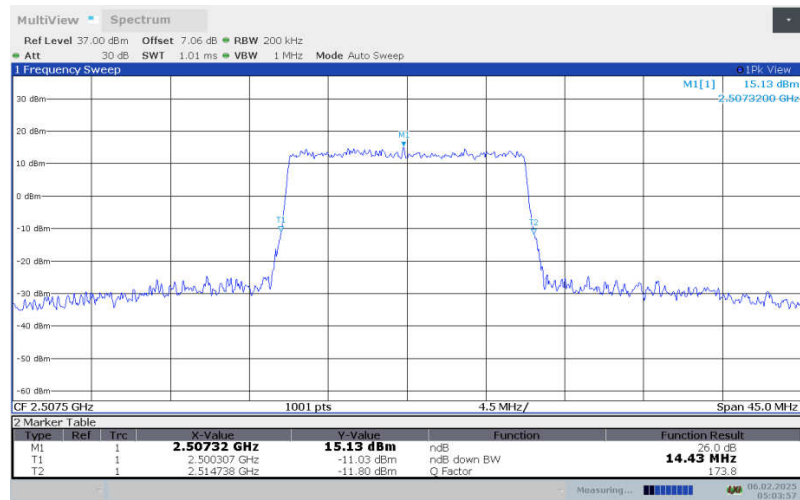
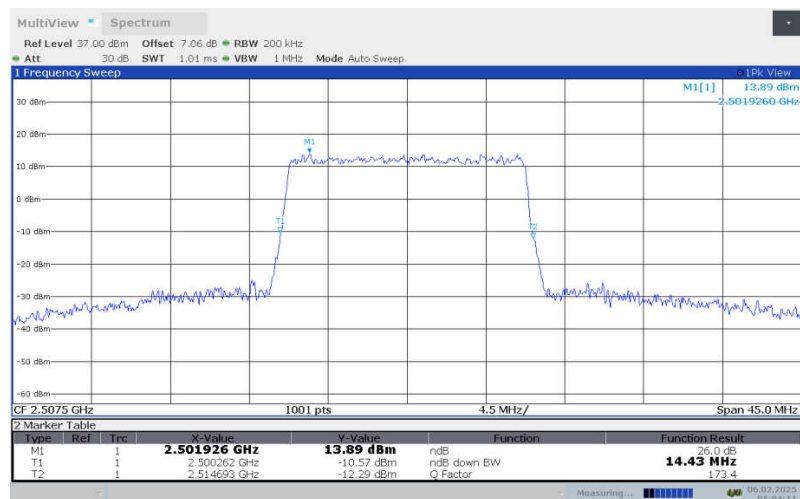


LTE Band 7 , 10MHz Bandwidth,HIGH,64QAM (-26dBc OBW)



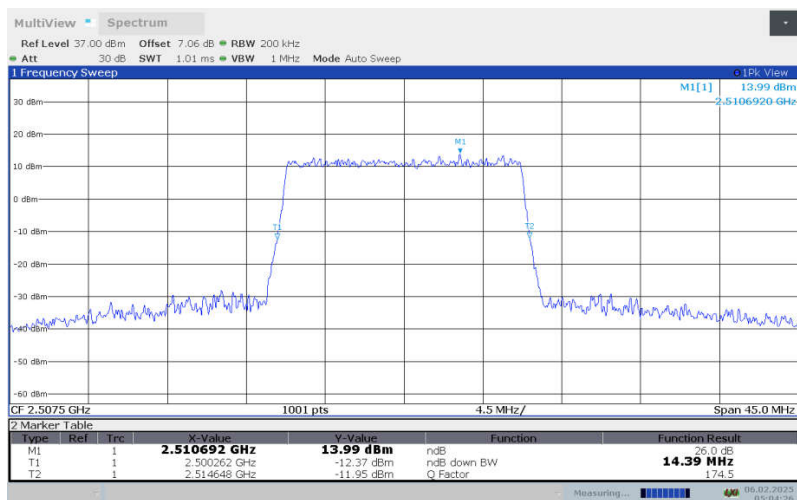
**LTE Band 7,15MHz(-26dBc OBW)**

Frequency(MHz)	Emission Bandwidth (-26dBc OBW)(MHz)		
	QPSK	16QAM	64QAM
2507.5	14.431	14.431	14.386
2535	14.386	14.476	14.565
2562.5	14.476	14.520	14.431

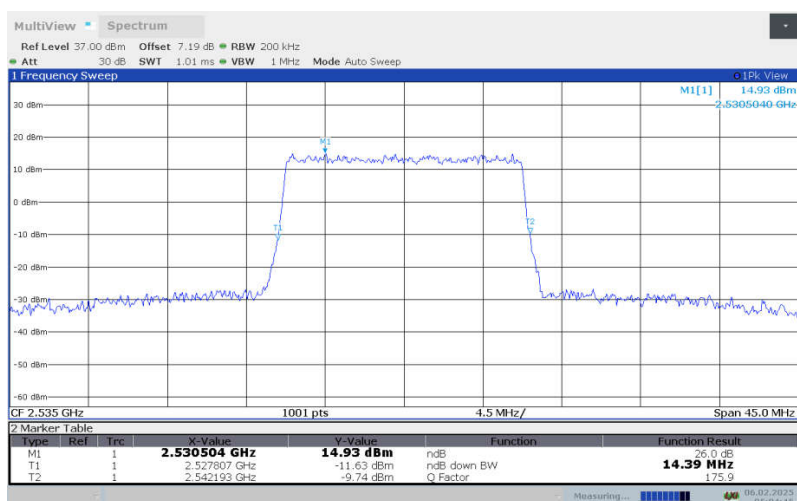
LTE Band 7 , 15MHz Bandwidth,LOW,QPSK (-26dBc OBW)**LTE Band 7 , 15MHz Bandwidth,LOW,16QAM (-26dBc OBW)****LTE Band 7 , 15MHz Bandwidth,LOW,64QAM (-26dBc OBW)**



No.25T04N000127-003-RF LTE



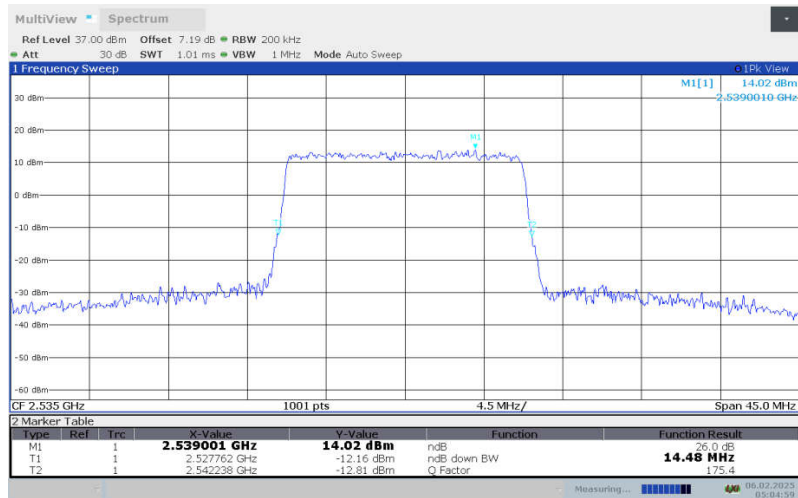
LTE Band 7 , 15MHz Bandwidth,MID,QPSK (-26dBc OBW)



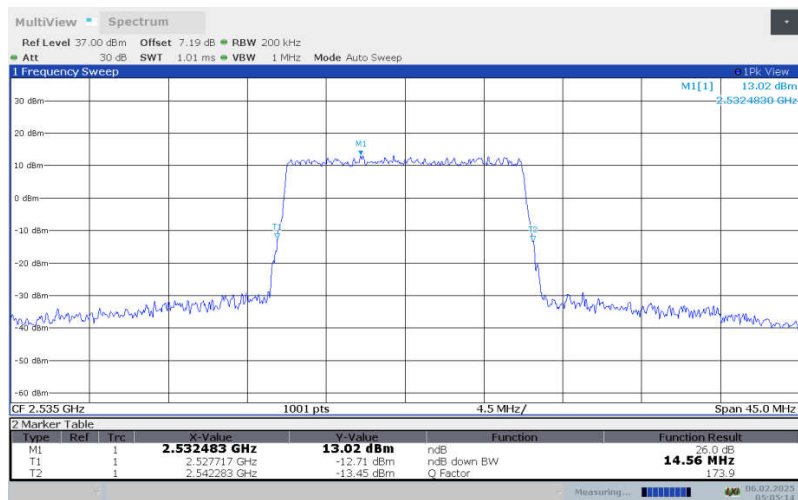
LTE Band 7 , 15MHz Bandwidth,MID,16QAM (-26dBc OBW)



No.25T04N000127-003-RF LTE



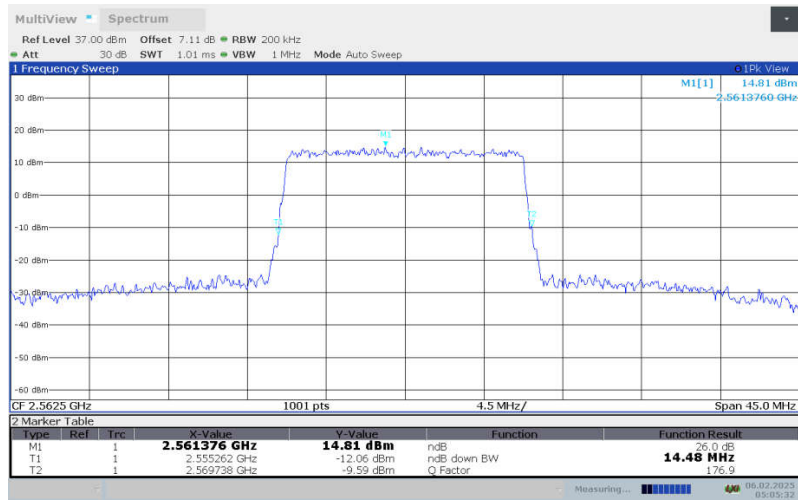
LTE Band 7 , 15MHz Bandwidth,MID,64QAM (-26dBc OBW)



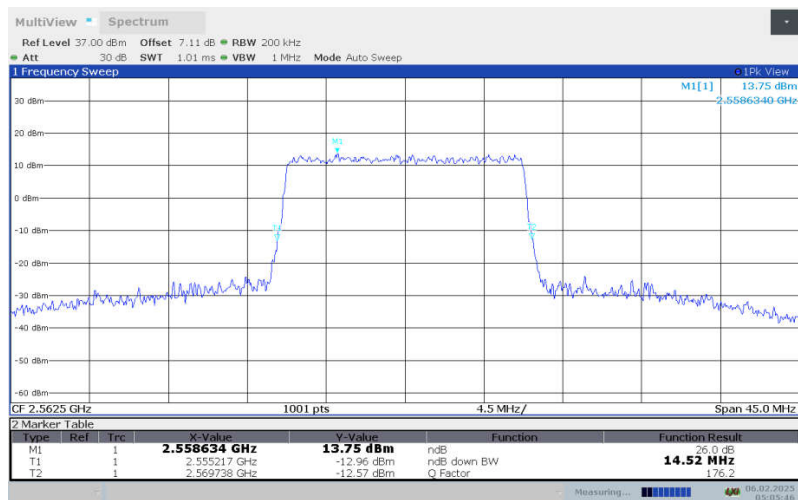
LTE Band 7 , 15MHz Bandwidth,HIGH,QPSK (-26dBc OBW)



No.25T04N000127-003-RF LTE



LTE Band 7 , 15MHz Bandwidth,HIGH,16QAM (-26dBc OBW)



LTE Band 7 , 15MHz Bandwidth,HIGH,64QAM (-26dBc OBW)