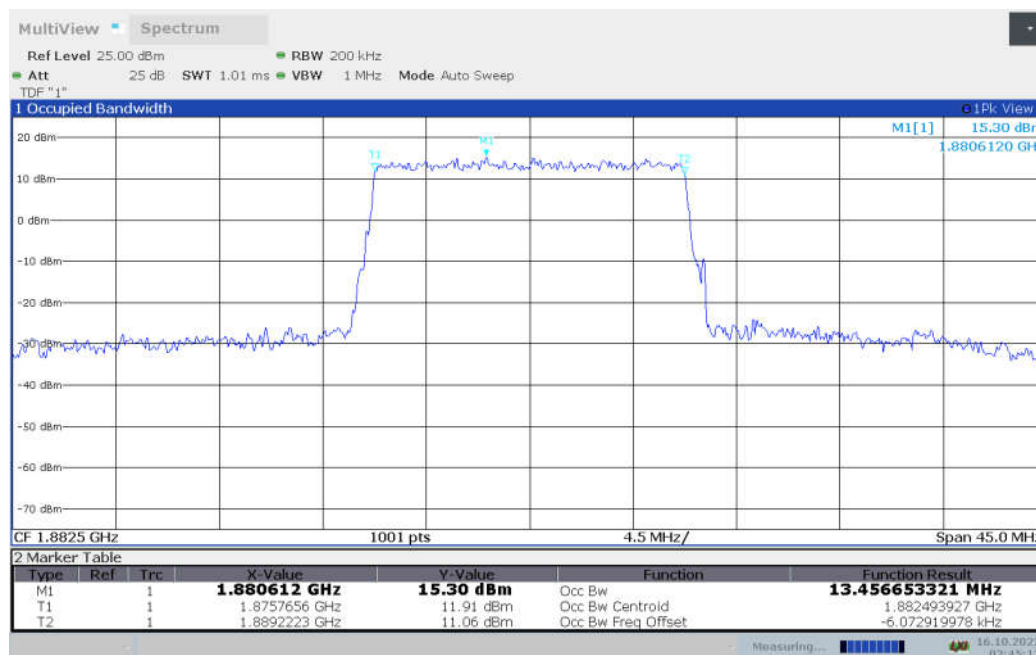




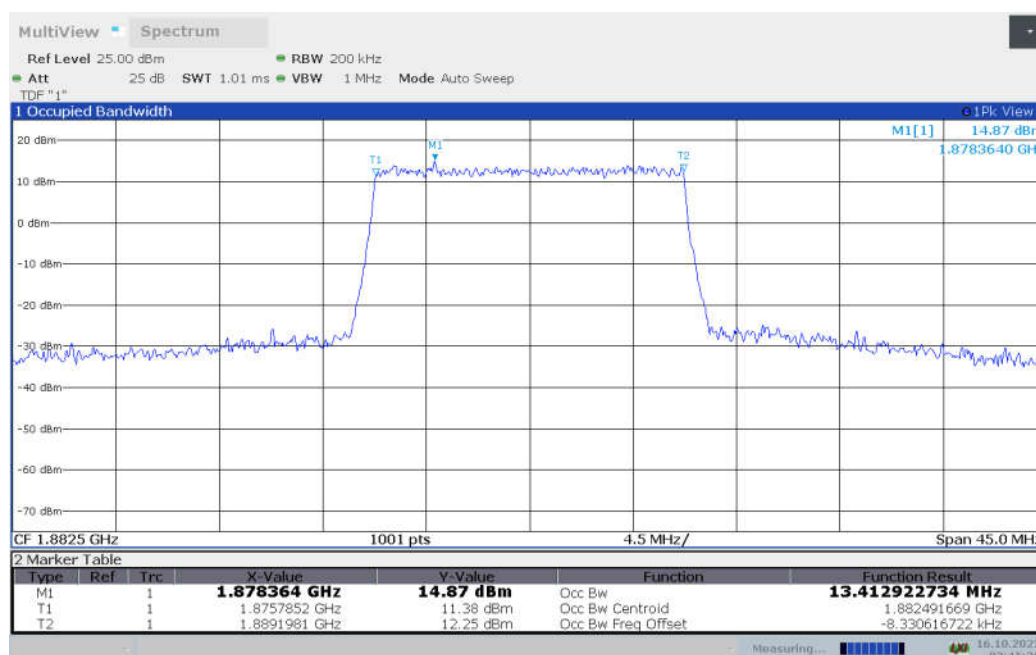
LTE band 25,15MHz (99% BW)

Frequency (MHz)	Occupied Bandwidth (99% BW)(MHz)	
	QPSK	16QAM
1882.5	13.457	13.413

LTE band 25 , 15MHz Bandwidth,QPSK (99% BW)



LTE band 25 , 15MHz Bandwidth,16QAM (99% BW)

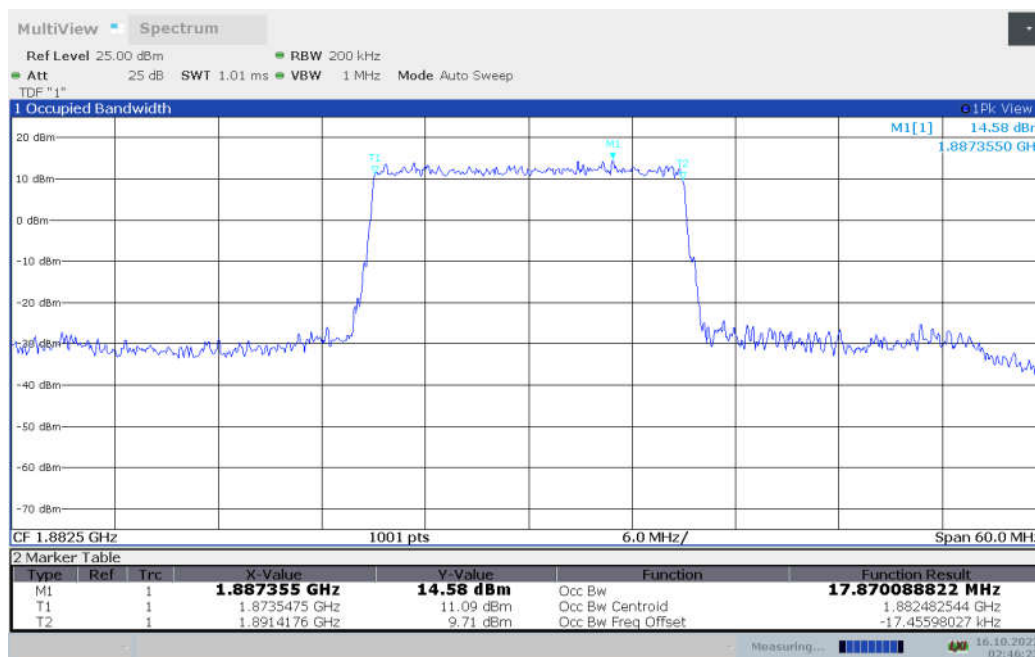




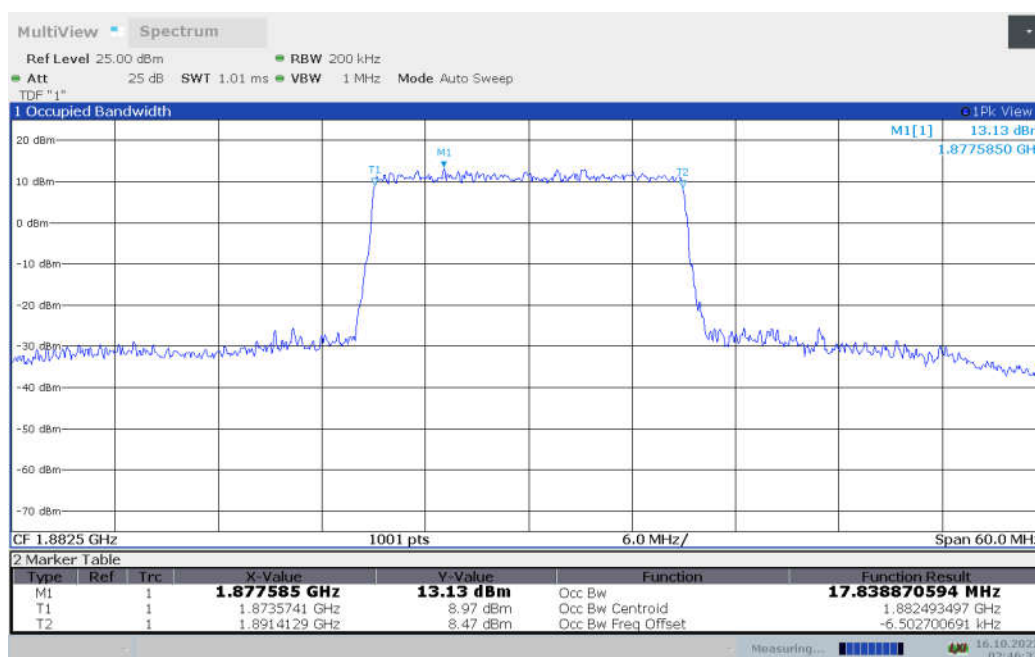
LTE band 25,20MHz (99% BW)

Frequency (MHz)	Occupied Bandwidth (99% BW)(MHz)	
	QPSK	16QAM
1882.5	17.870	17.839

LTE band 25 , 20MHz Bandwidth,QPSK (99% BW)



LTE band 25 , 20MHz Bandwidth,16QAM (99% BW)

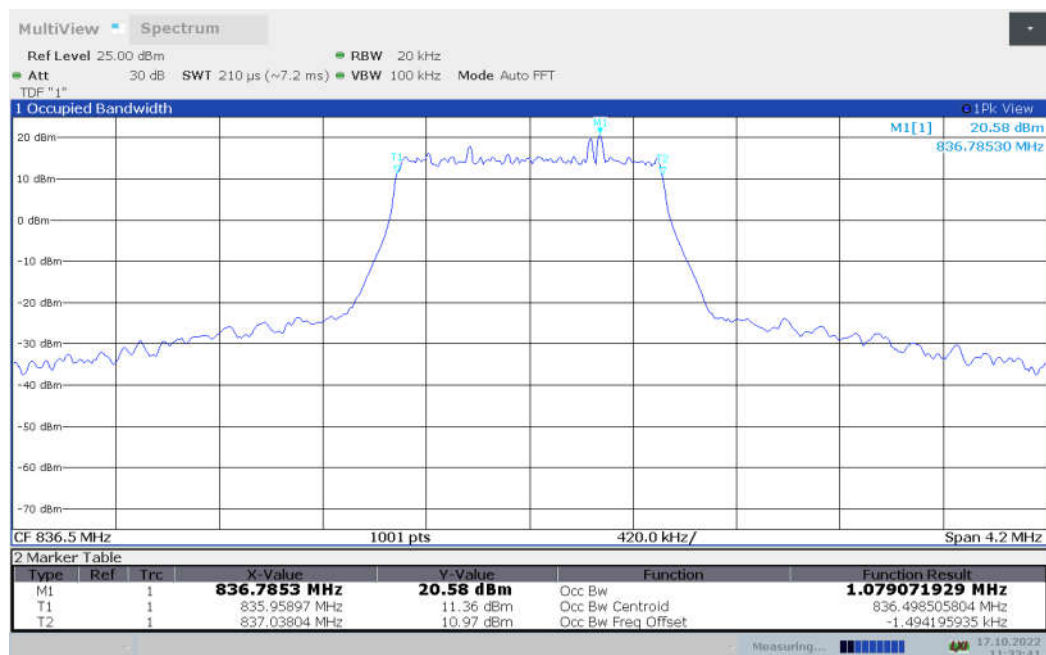




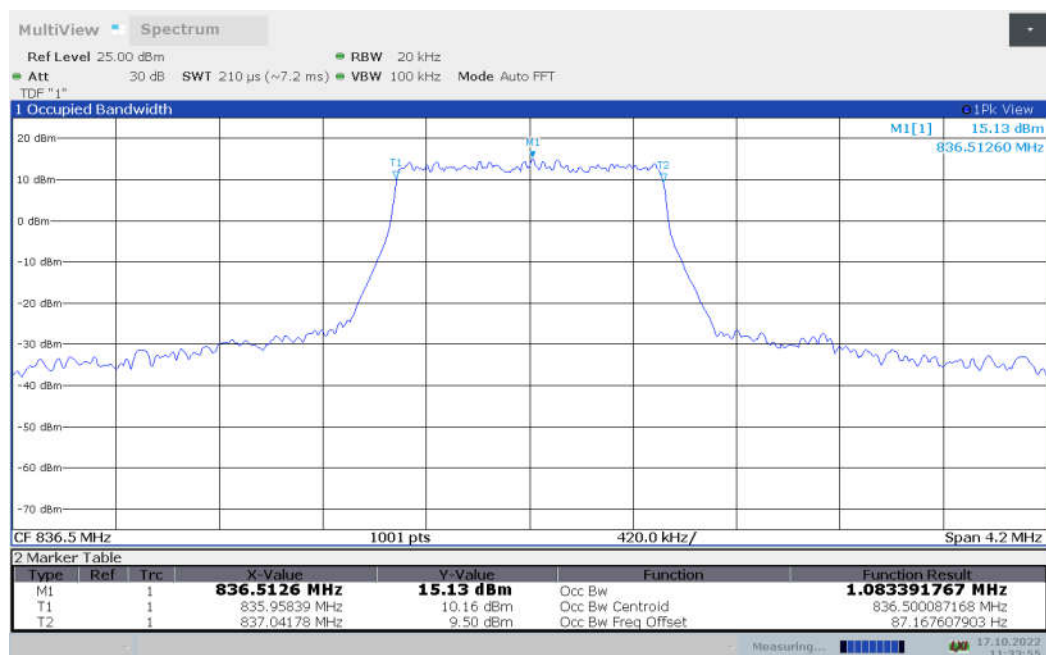
LTE band 26(824MHz-849MHz),1.4MHz (99% BW)

Frequency (MHz)	Occupied Bandwidth (99% BW)(MHz)	
	QPSK	16QAM
836.5	1.079	1.083

LTE band 26 , 1.4MHz Bandwidth,QPSK (99% BW)



LTE band 26 , 1.4MHz Bandwidth,16QAM (99% BW)

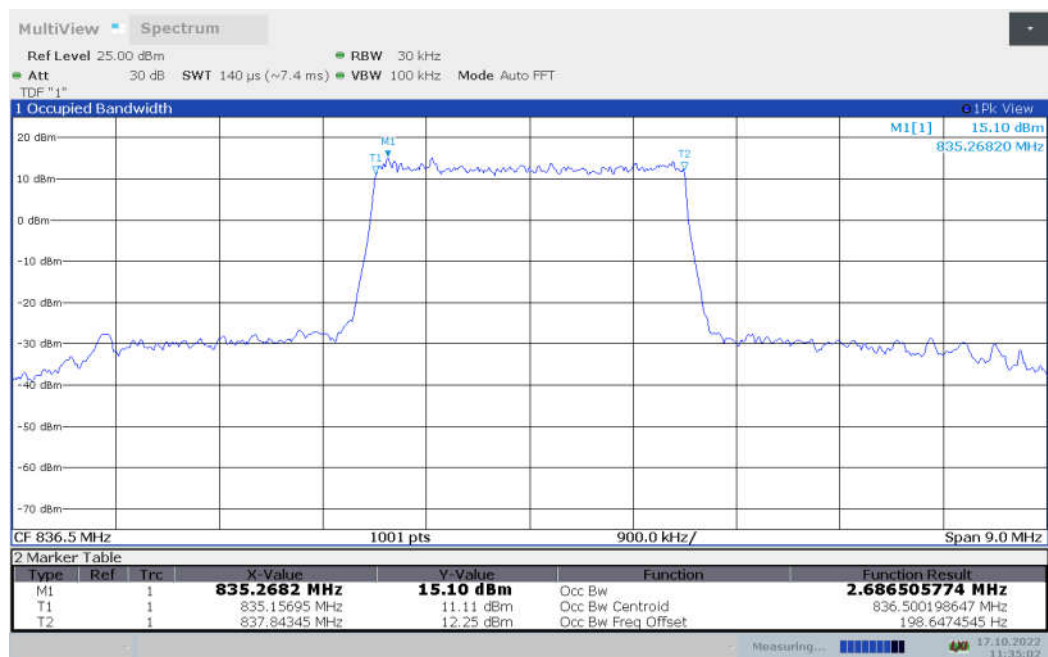




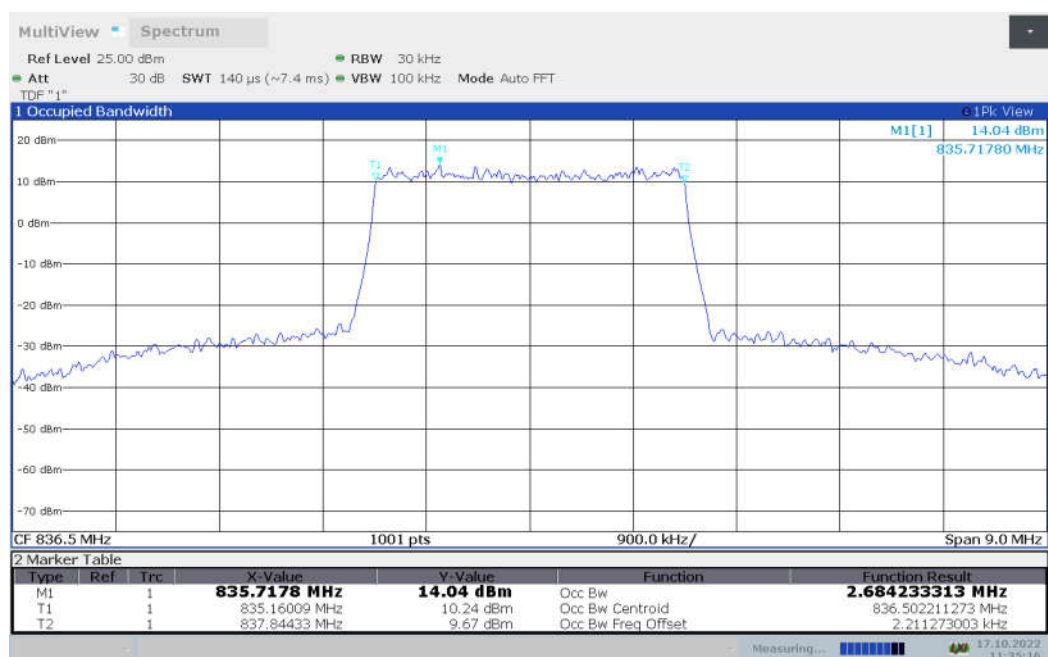
LTE band 26(824MHz-849MHz),3MHz (99% BW)

Frequency (MHz)	Occupied Bandwidth (99% BW)(MHz)	
	QPSK	16QAM
836.5	2.687	2.684

LTE band 26 , 3MHz Bandwidth,QPSK (99% BW)



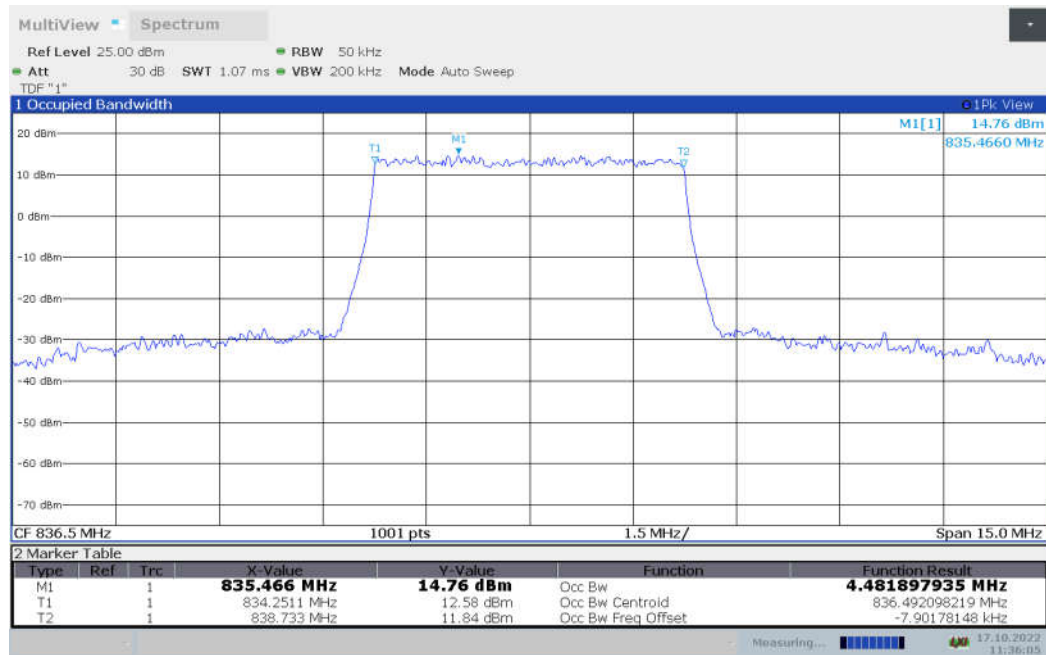
LTE band 26 , 3MHz Bandwidth,16QAM (99% BW)



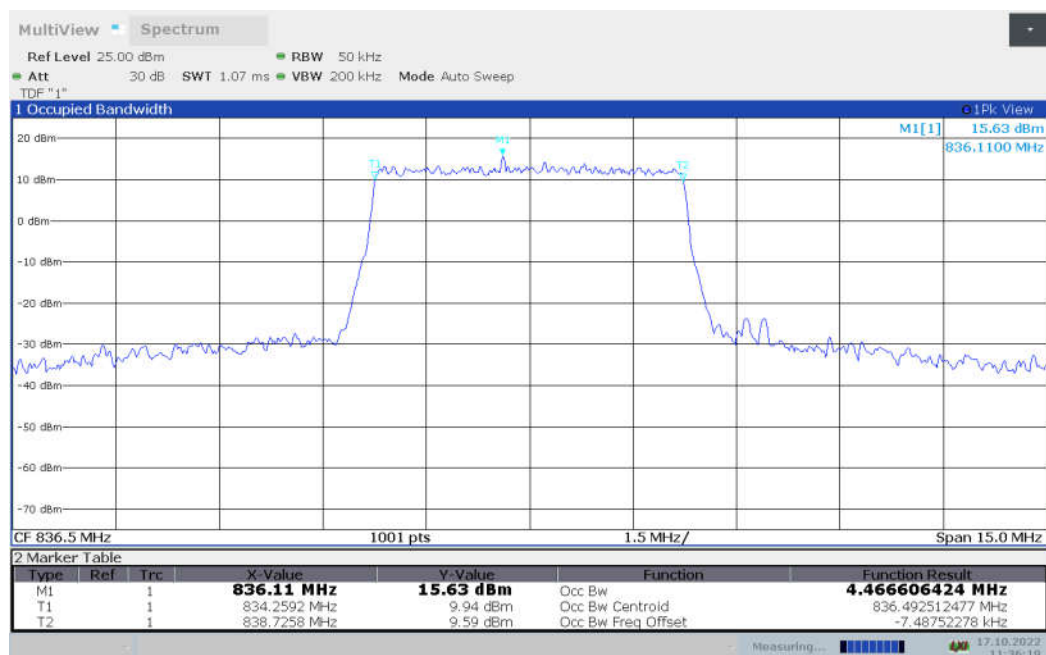
LTE band 26(824MHz-849MHz),5MHz (99% BW)

Frequency (MHz)	Occupied Bandwidth (99% BW)(MHz)	
	QPSK	16QAM
836.5	4.482	4.467

LTE band 26 , 5MHz Bandwidth,QPSK (99% BW)



LTE band 26 , 5MHz Bandwidth,16QAM (99% BW)

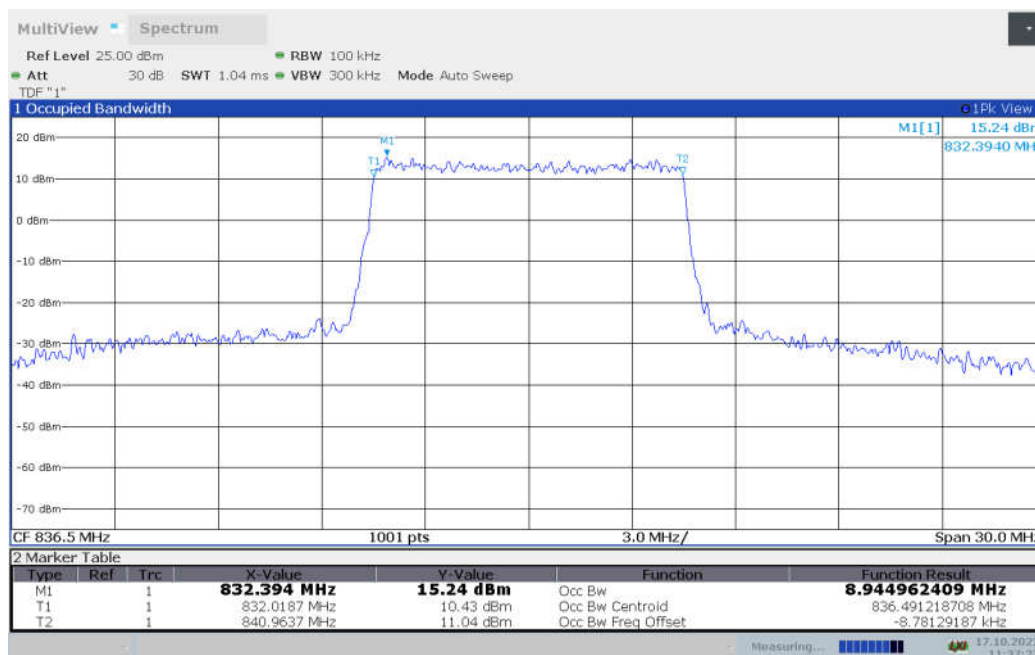




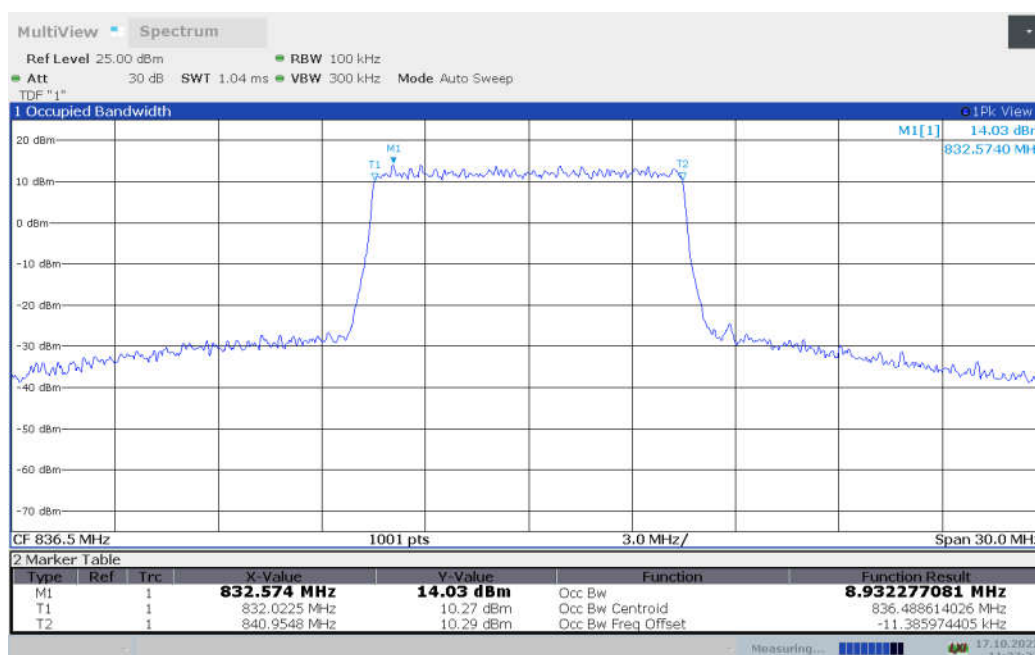
LTE band 26(824MHz-849MHz),10MHz (99% BW)

Frequency (MHz)	Occupied Bandwidth (99% BW)(MHz)	
	QPSK	16QAM
836.5	8.945	8.932

LTE band 26 , 10MHz Bandwidth,QPSK (99% BW)



LTE band 26 , 10MHz Bandwidth,16QAM (99% BW)

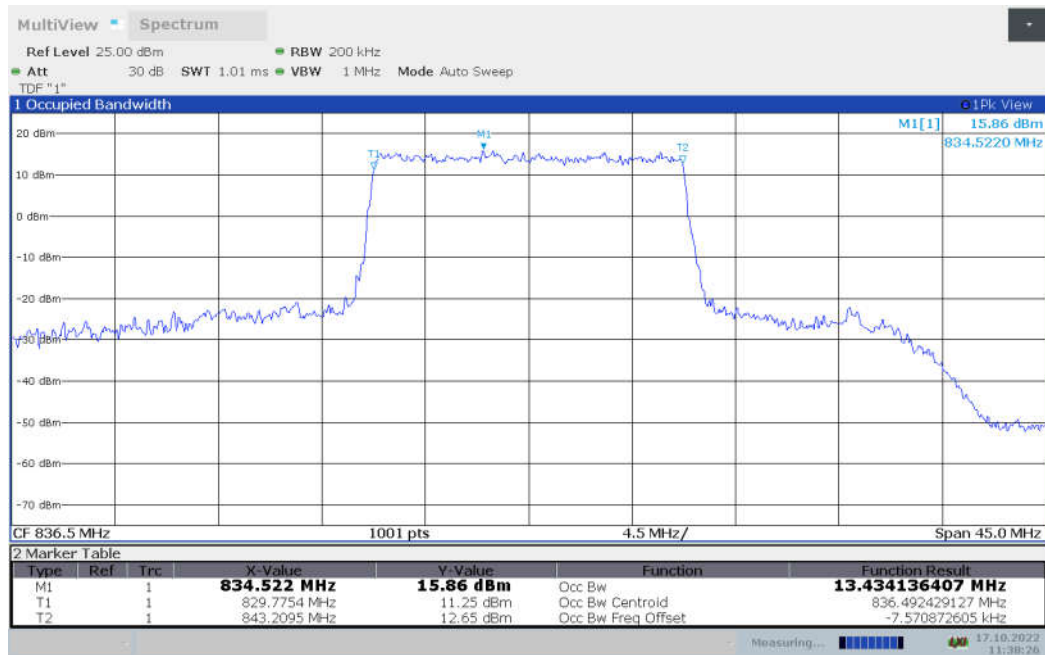




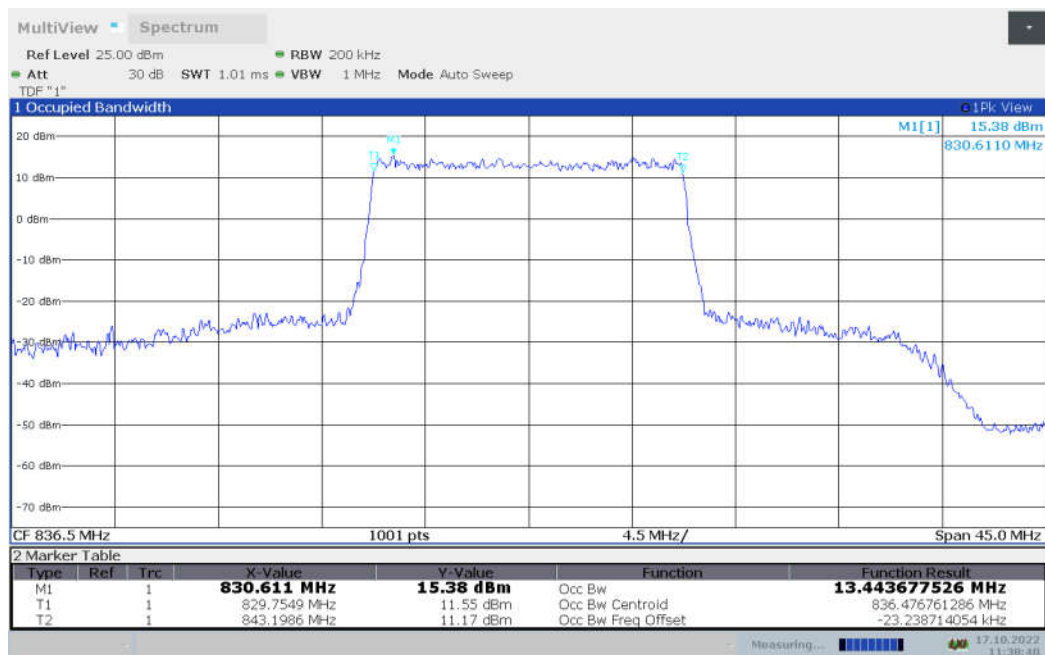
LTE band 26(824MHz-849MHz),15MHz (99% BW)

Frequency (MHz)	Occupied Bandwidth (99% BW)(MHz)	
	QPSK	16QAM
836.5	13.434	13.444

LTE band 26 , 15MHz Bandwidth,QPSK (99% BW)

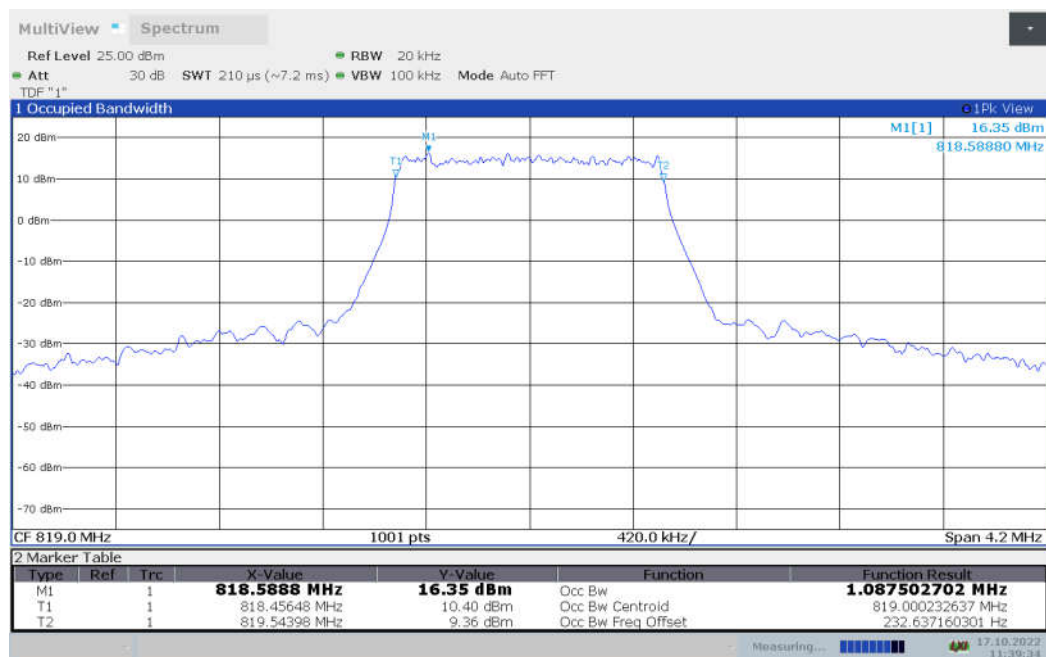
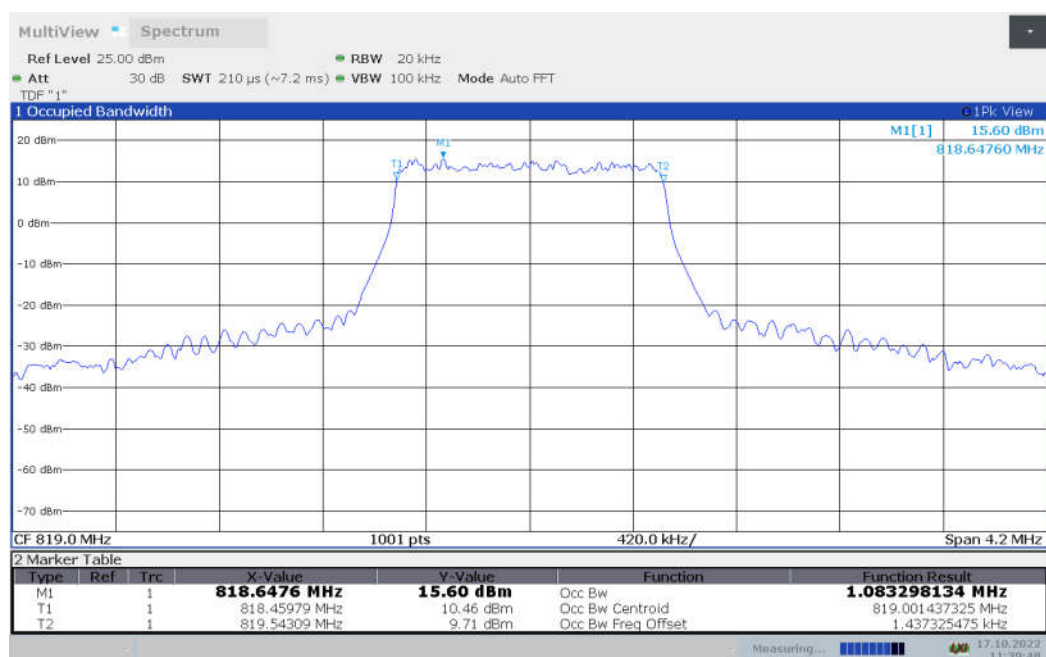


LTE band 26 , 15MHz Bandwidth,16QAM (99% BW)



**LTE band 26(814MHz-824MHz),1.4MHz (99% BW)**

Frequency (MHz)	Occupied Bandwidth (99% BW)(MHz)	
	QPSK	16QAM
819	1.088	1.083

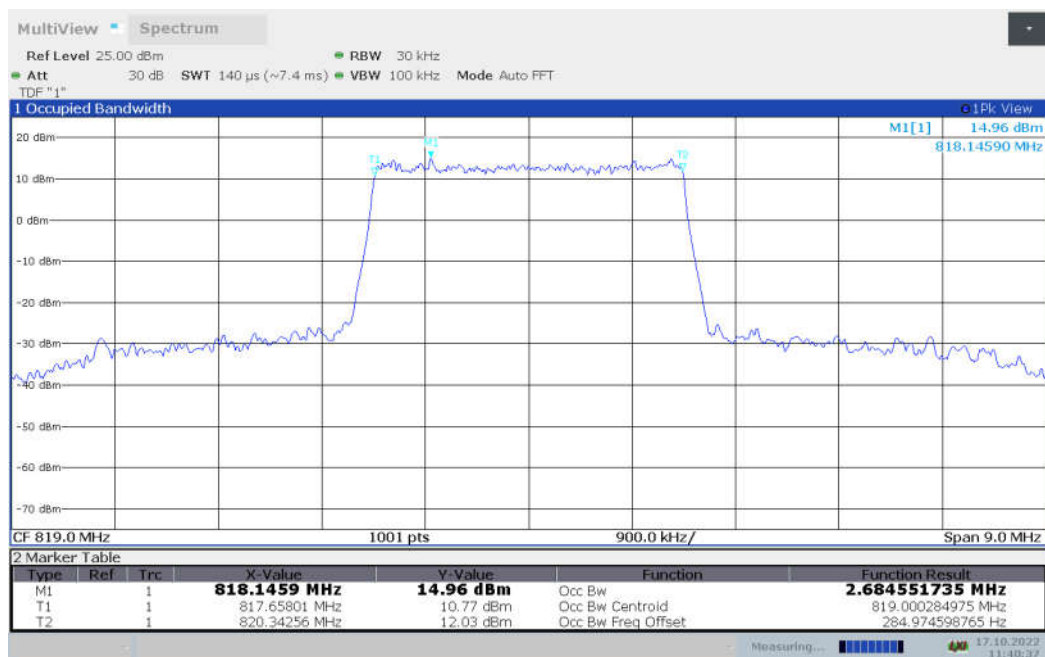
LTE band 26 , 1.4MHz Bandwidth,QPSK (99% BW)**LTE band 26 , 1.4MHz Bandwidth,16QAM (99% BW)**



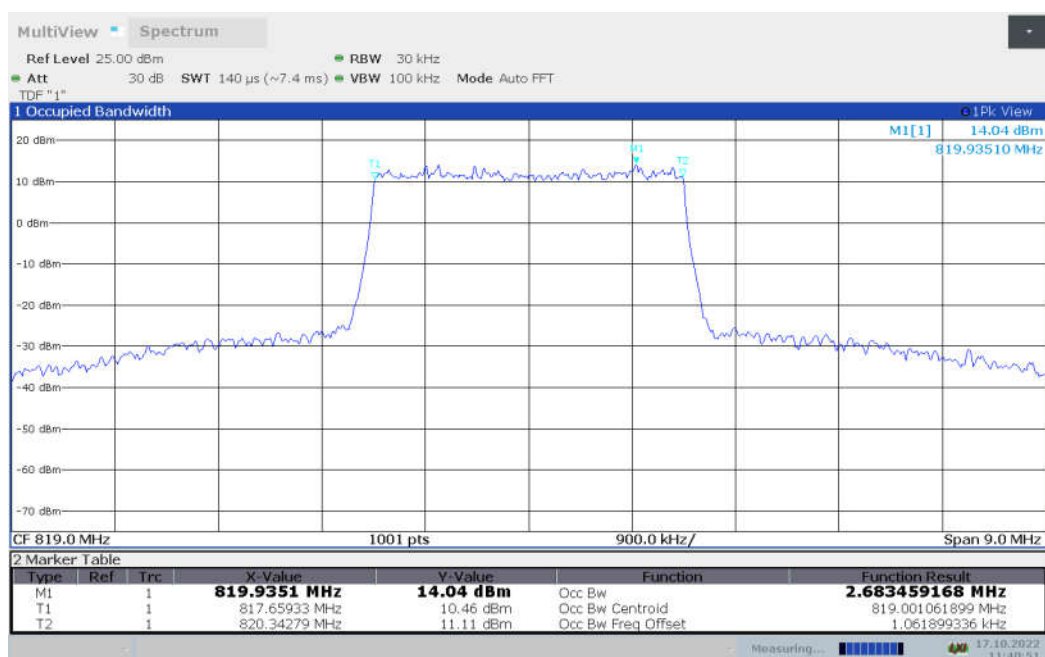
LTE band 26(814MHz-824MHz),3MHz (99% BW)

Frequency (MHz)	Occupied Bandwidth (99% BW)(MHz)	
	QPSK	16QAM
819	2.685	2.683

LTE band 26 , 3MHz Bandwidth,QPSK (99% BW)



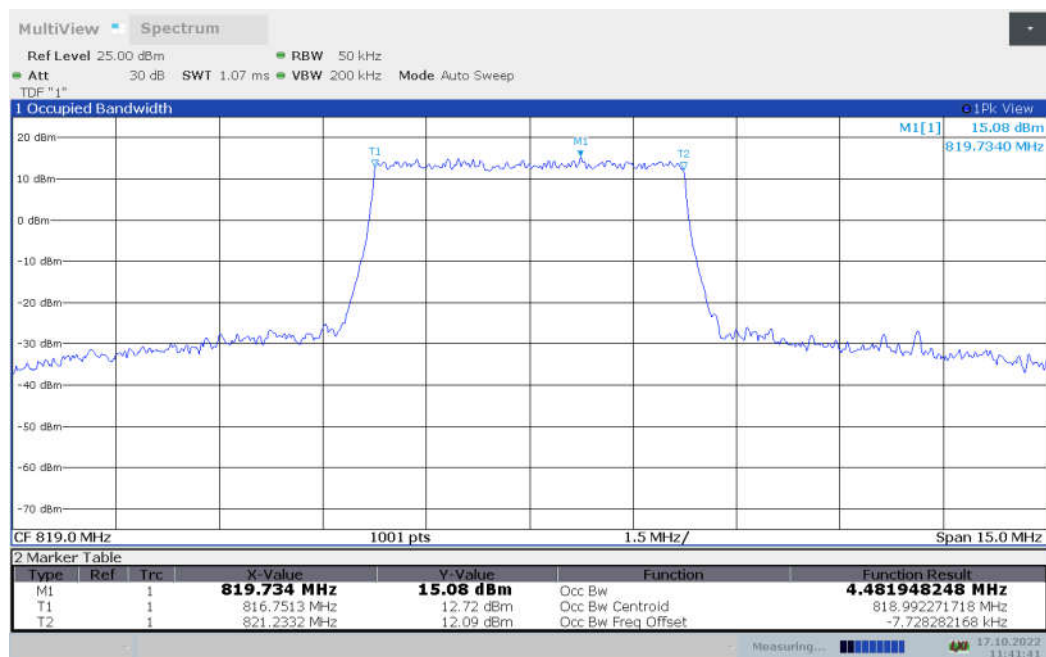
LTE band 26 , 3MHz Bandwidth,16QAM (99% BW)



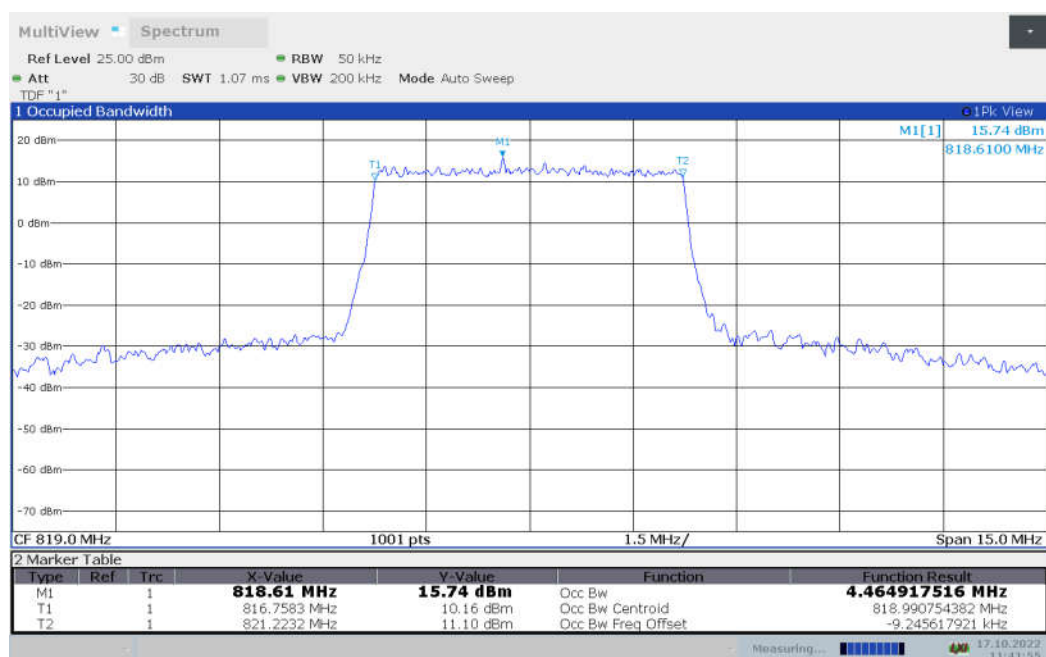
LTE band 26(814MHz-824MHz),5MHz (99% BW)

Frequency (MHz)	Occupied Bandwidth (99% BW)(MHz)	
	QPSK	16QAM
819	4.482	4.465

LTE band 26 , 5MHz Bandwidth,QPSK (99% BW)



LTE band 26 , 5MHz Bandwidth,16QAM (99% BW)

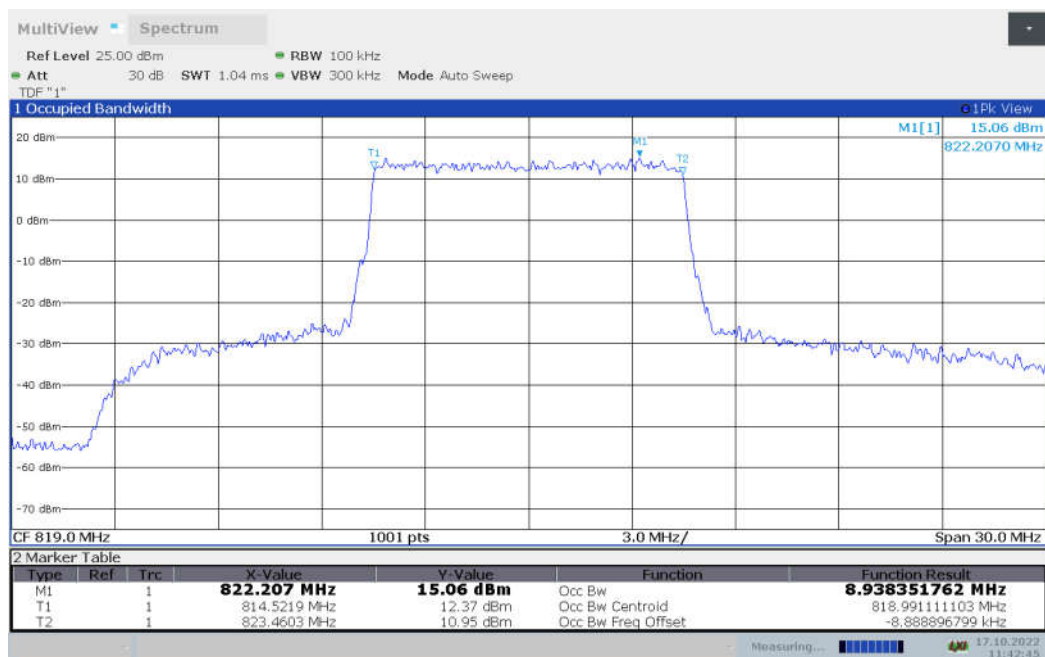




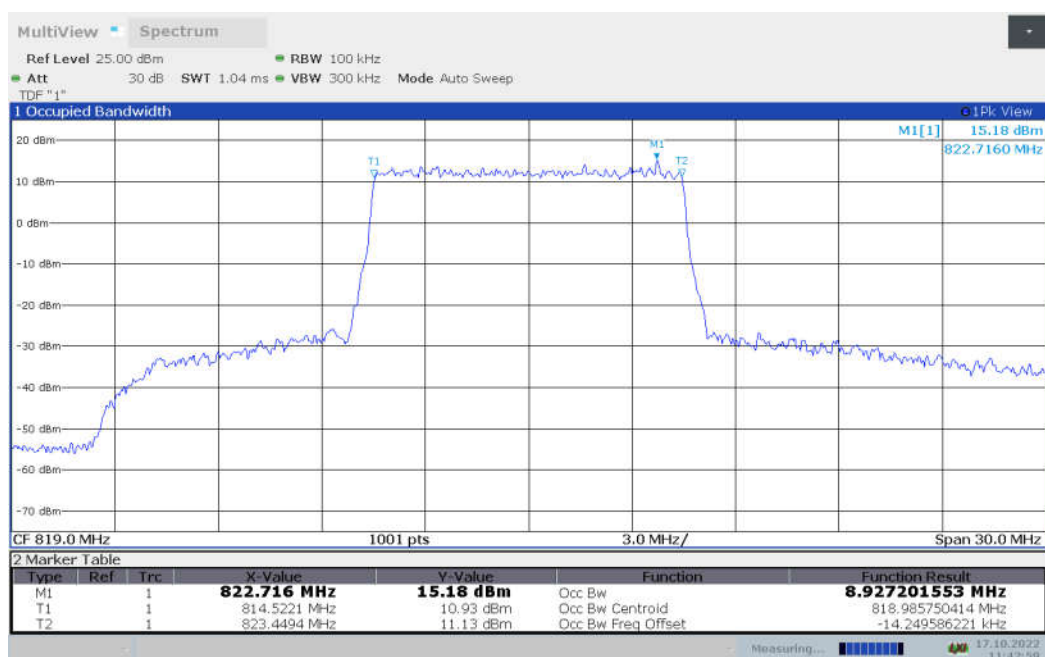
LTE band 26(814MHz-824MHz),10MHz (99% BW)

Frequency (MHz)	Occupied Bandwidth (99% BW)(MHz)	
	QPSK	16QAM
819	8.938	8.927

LTE band 26 , 10MHz Bandwidth,QPSK (99% BW)



LTE band 26 , 10MHz Bandwidth,16QAM (99% BW)

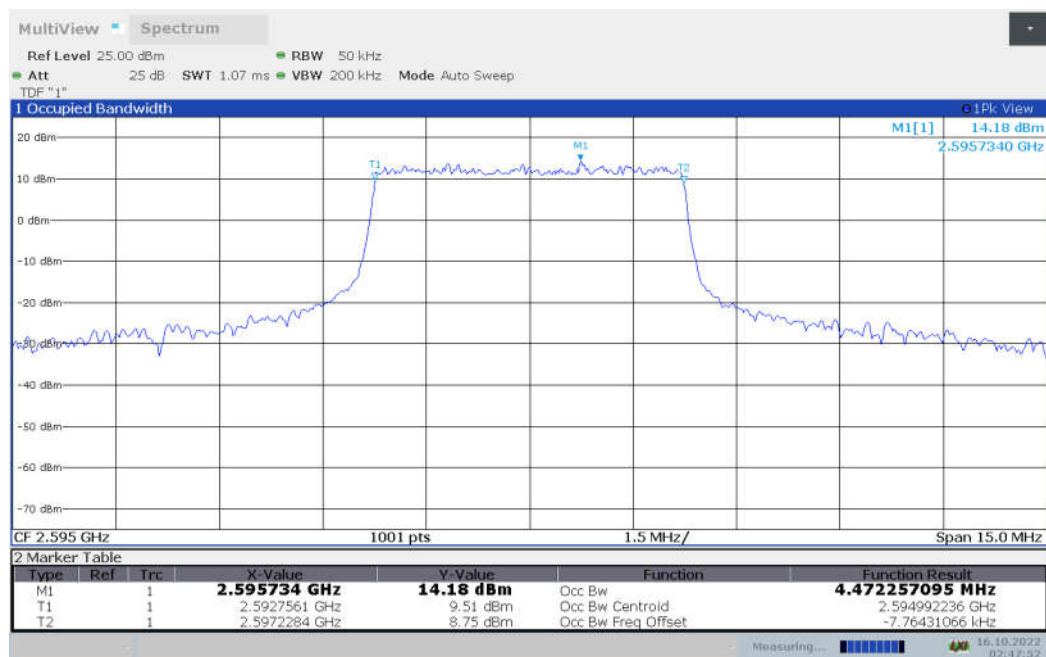




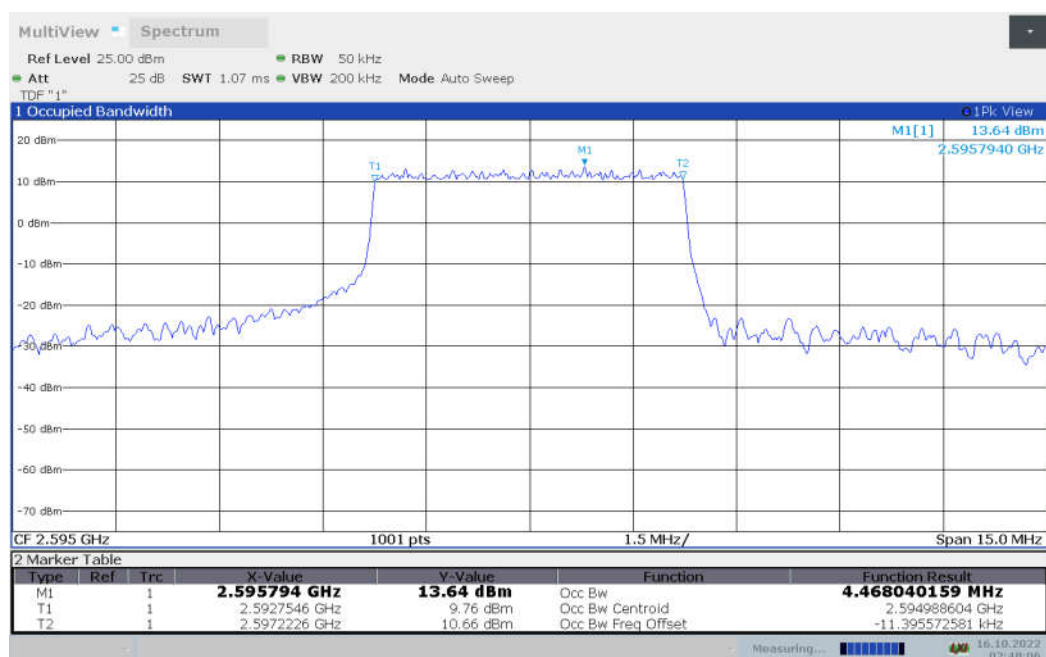
LTE band 38,5MHz (99% BW)

Frequency (MHz)	Occupied Bandwidth (99% BW)(MHz)	
	QPSK	16QAM
2595	4.472	4.468

LTE band 38 , 5MHz Bandwidth,QPSK (99% BW)

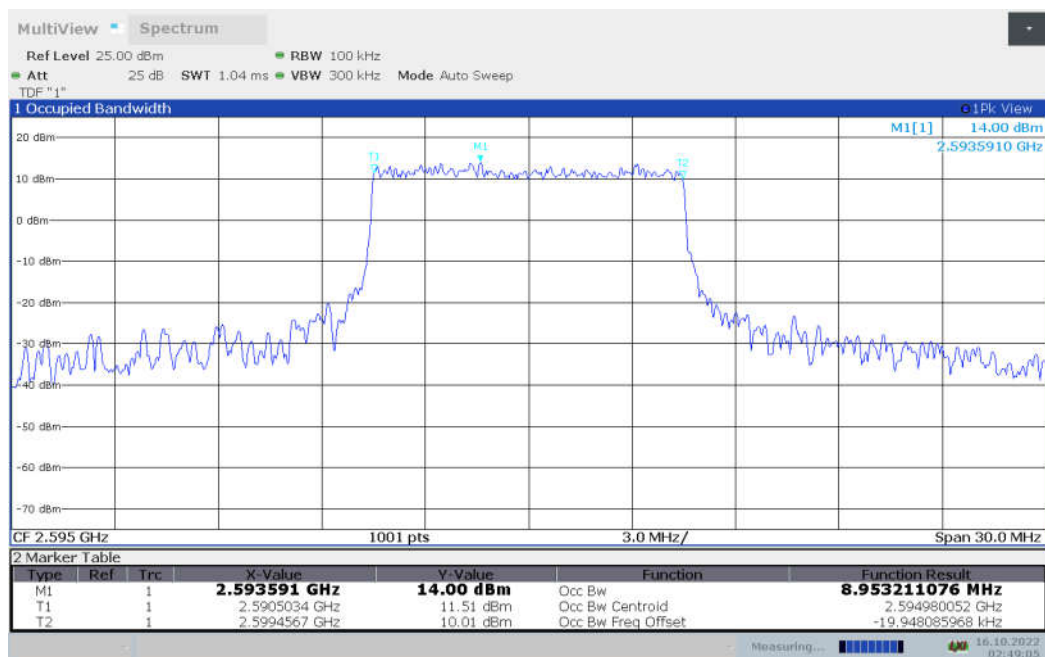
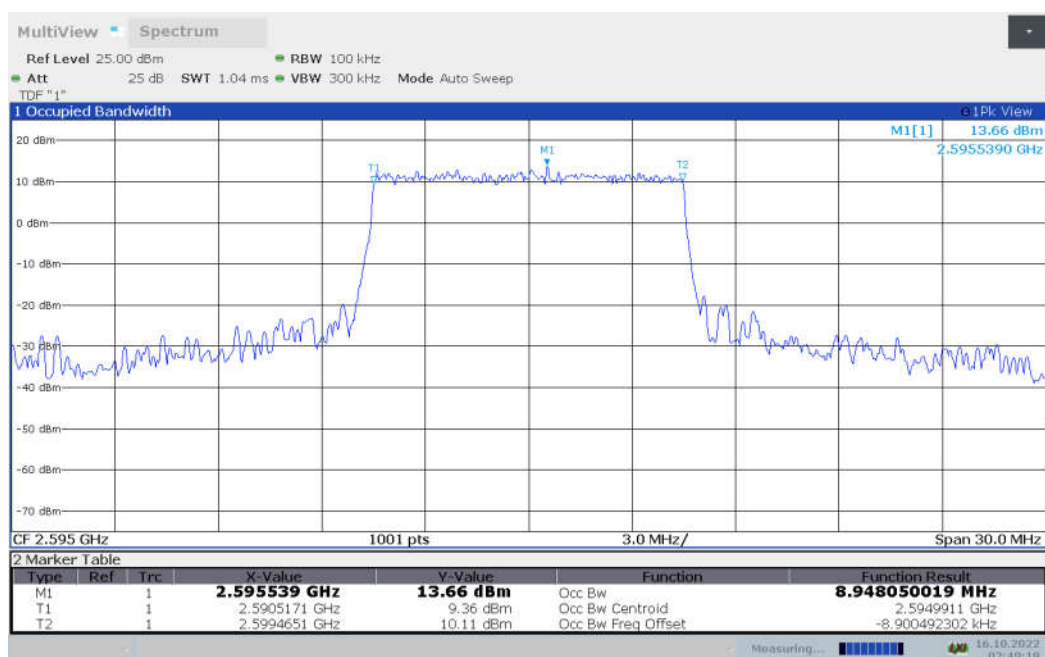


LTE band 38 , 5MHz Bandwidth,16QAM (99% BW)



**LTE band 38,10MHz (99% BW)**

Frequency (MHz)	Occupied Bandwidth (99% BW)(MHz)	
	QPSK	16QAM
2595	8.953	8.948

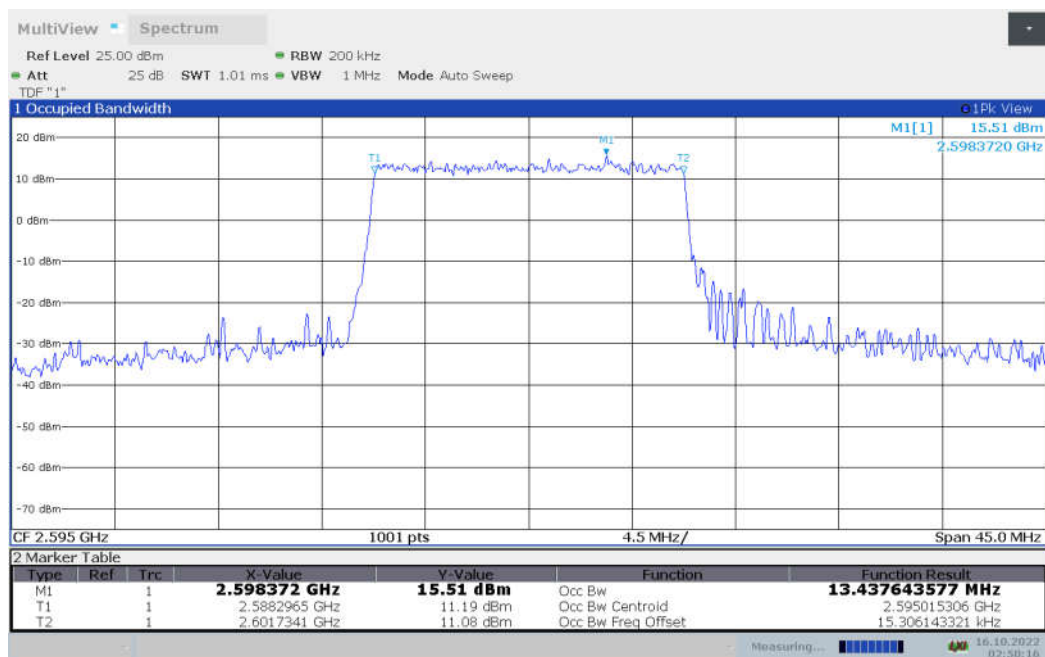
LTE band 38 , 10MHz Bandwidth,QPSK (99% BW)**LTE band 38 , 10MHz Bandwidth,16QAM (99% BW)**



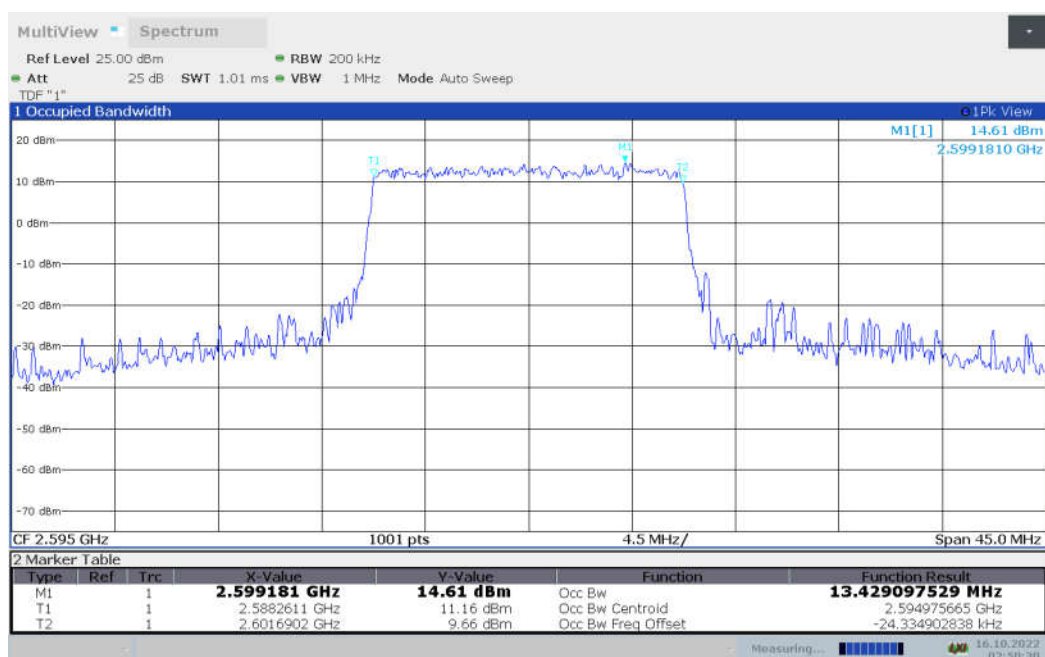
LTE band 38,15MHz (99% BW)

Frequency (MHz)	Occupied Bandwidth (99% BW)(MHz)	
	QPSK	16QAM
2595	13.438	13.429

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



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

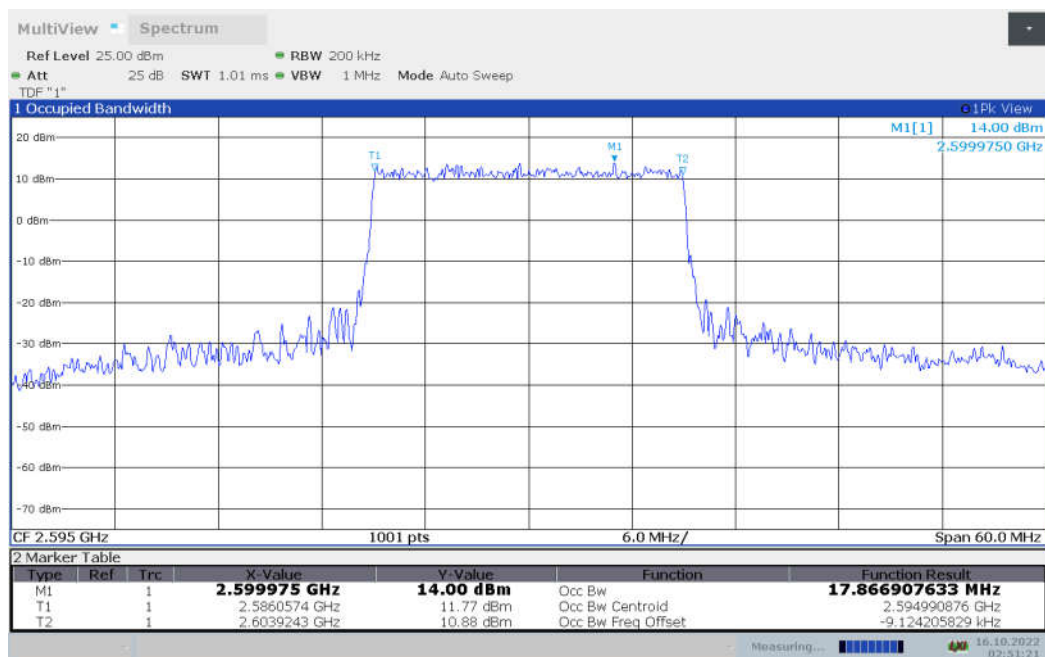




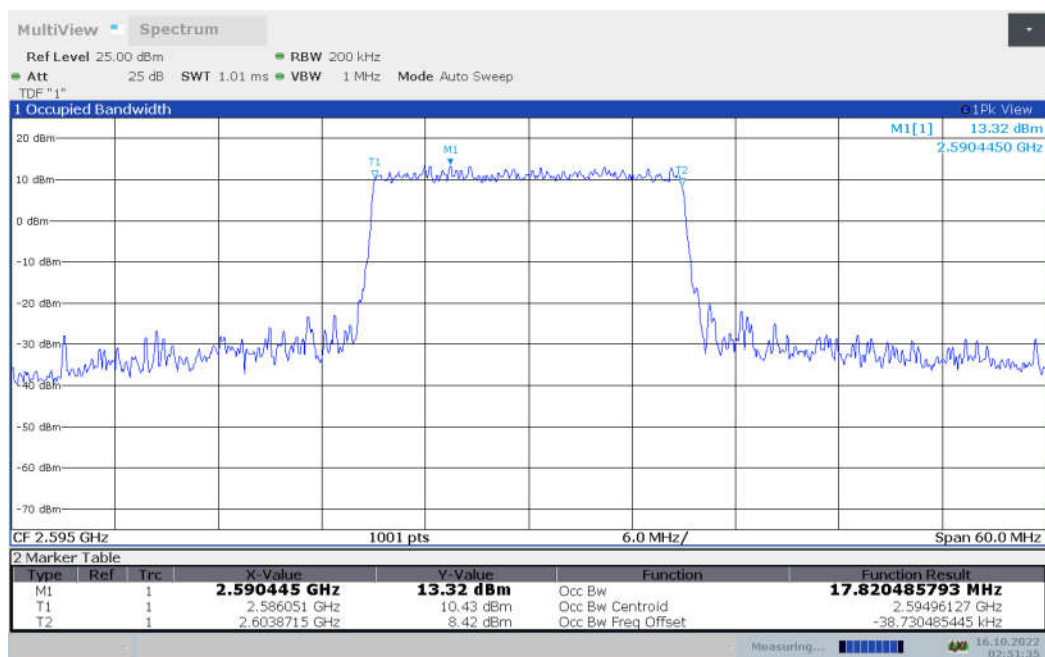
LTE band 38,20MHz (99% BW)

Frequency (MHz)	Occupied Bandwidth (99% BW)(MHz)	
	QPSK	16QAM
2595	17.867	17.820

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



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

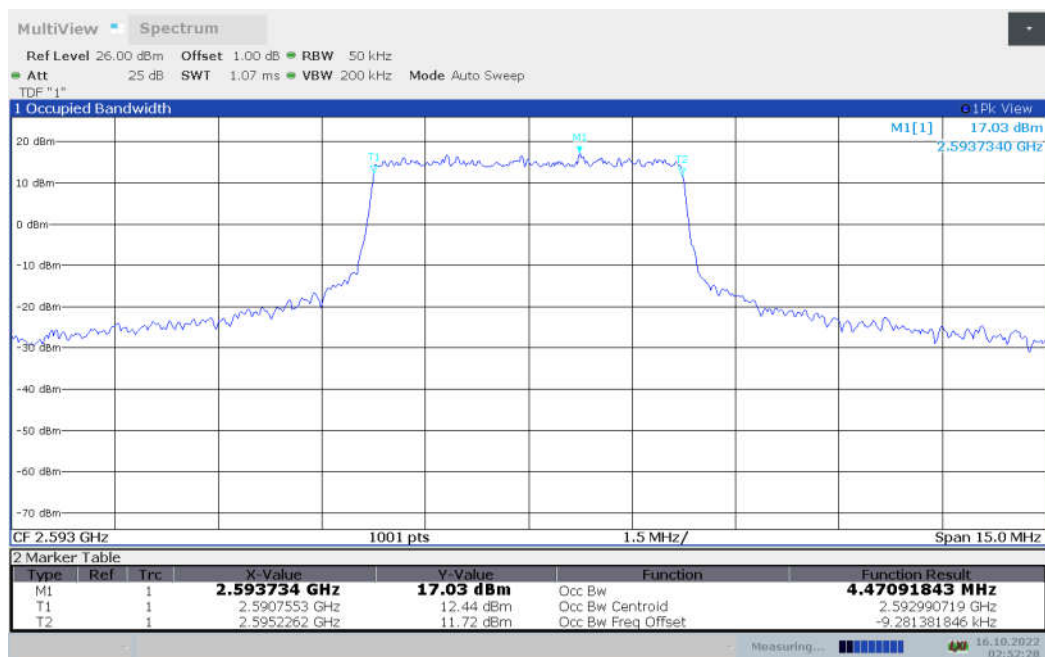




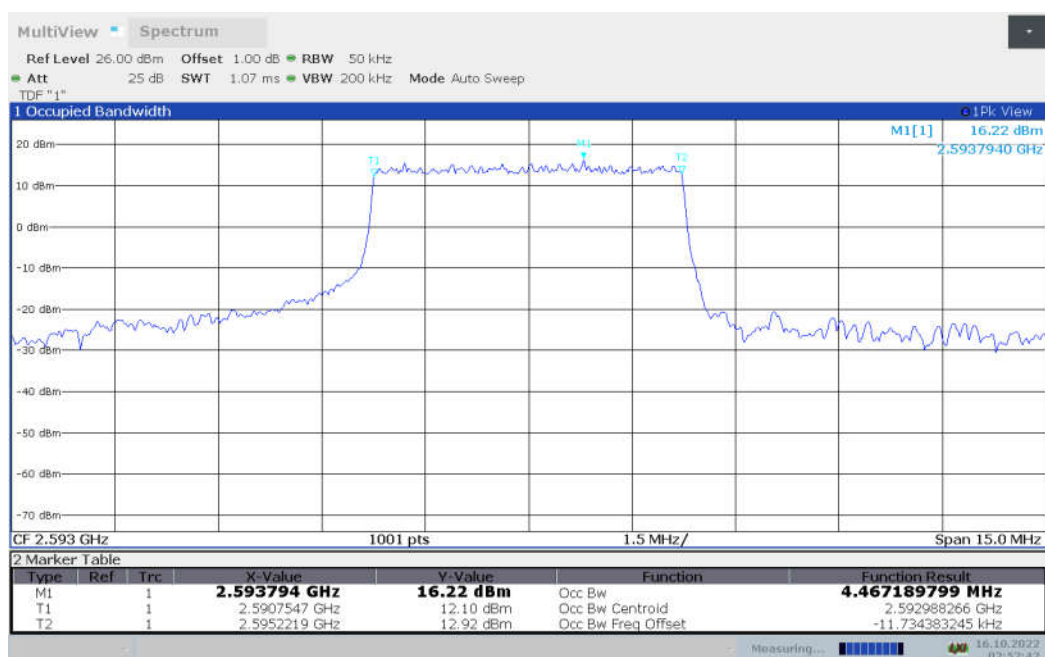
LTE band 41,5MHz (99% BW)

Frequency (MHz)	Occupied Bandwidth (99% BW)(MHz)	
	QPSK	16QAM
2595	4.471	4.467

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



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

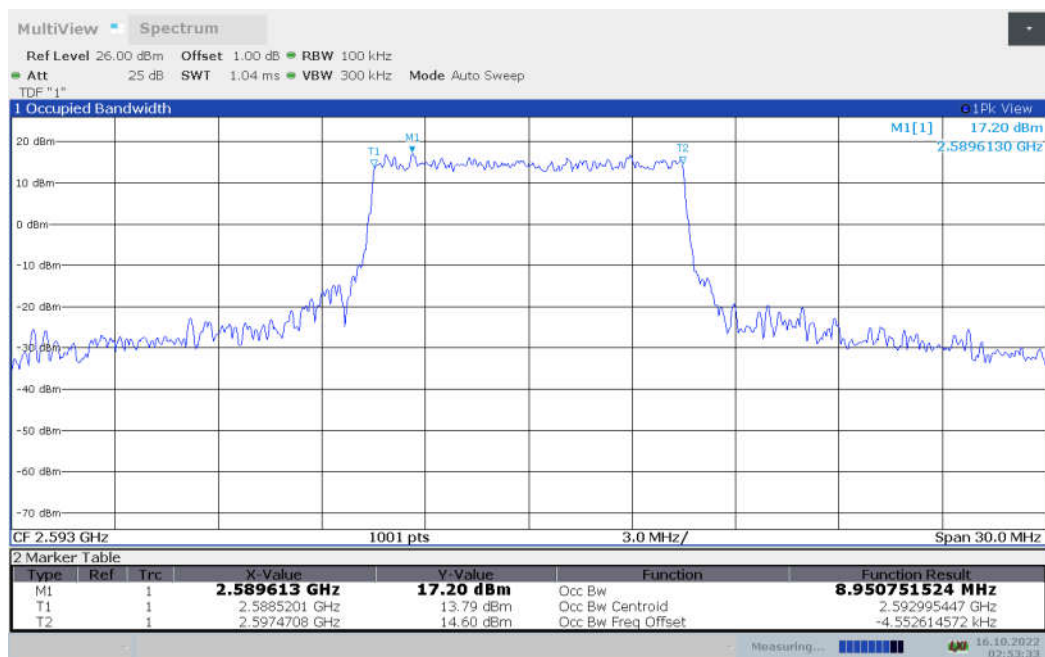




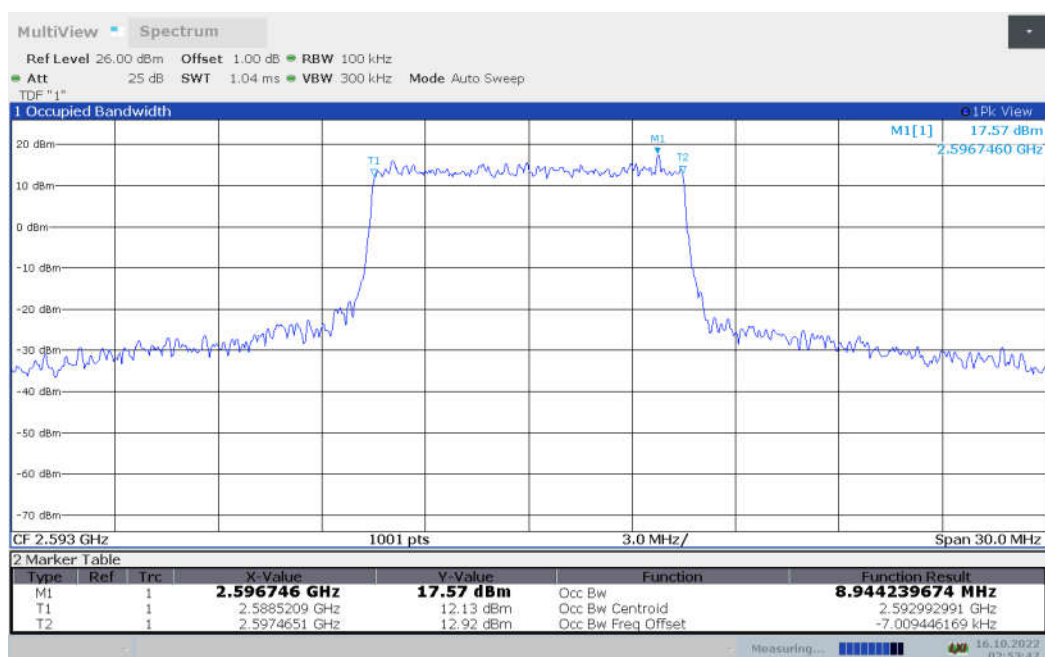
LTE band 41,10MHz (99% BW)

Frequency (MHz)	Occupied Bandwidth (99% BW)(MHz)	
	QPSK	16QAM
2595	8.951	8.944

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

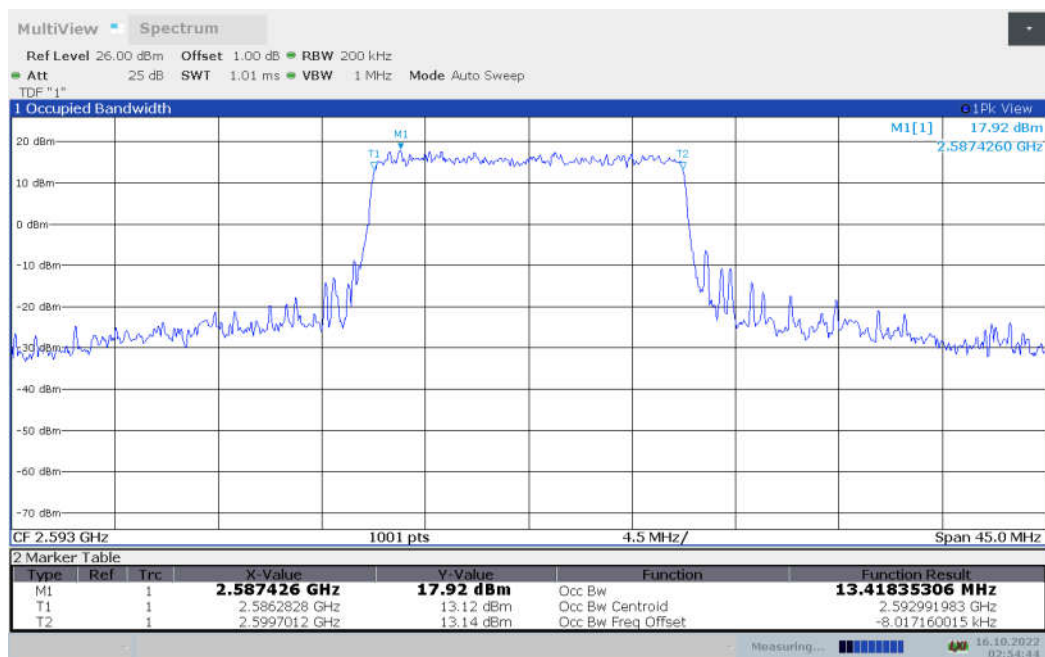
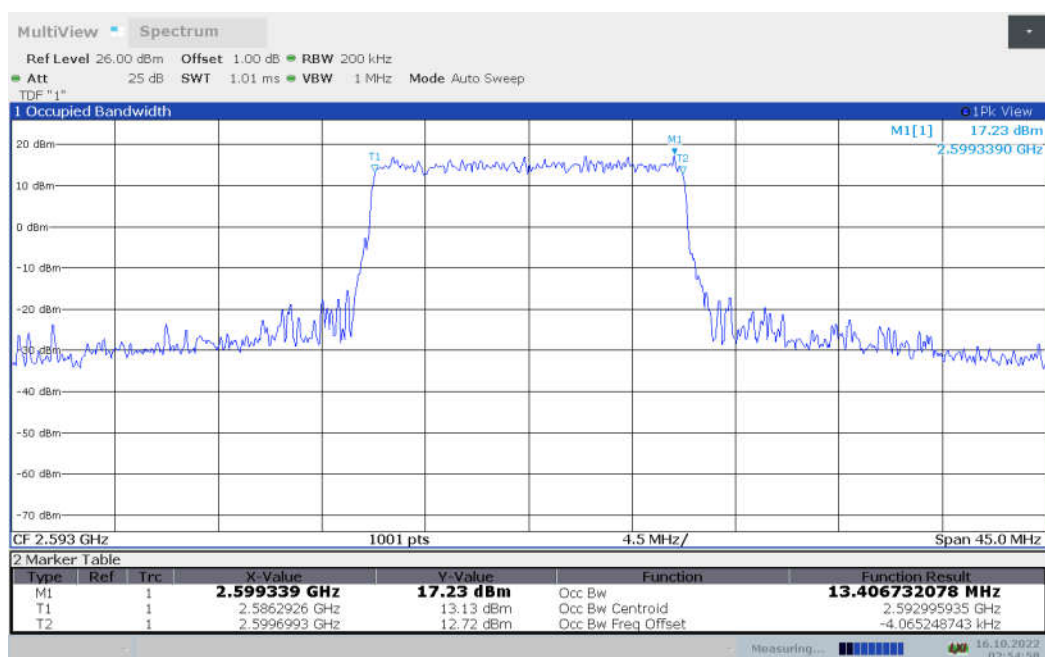


LTE band 41 , 10MHz Bandwidth,16QAM (99% BW)



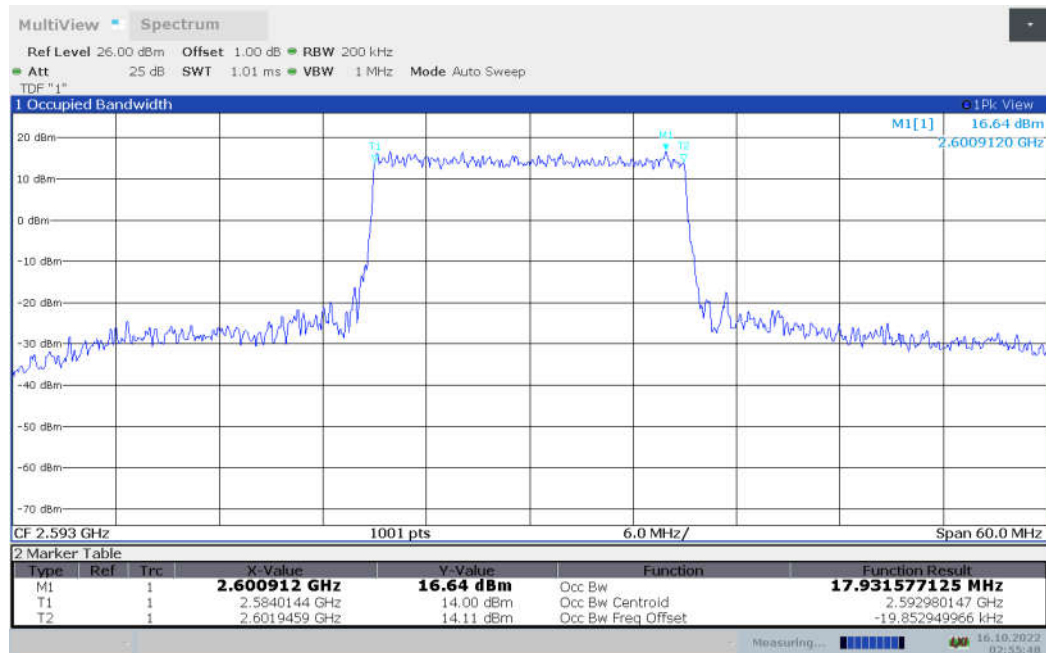
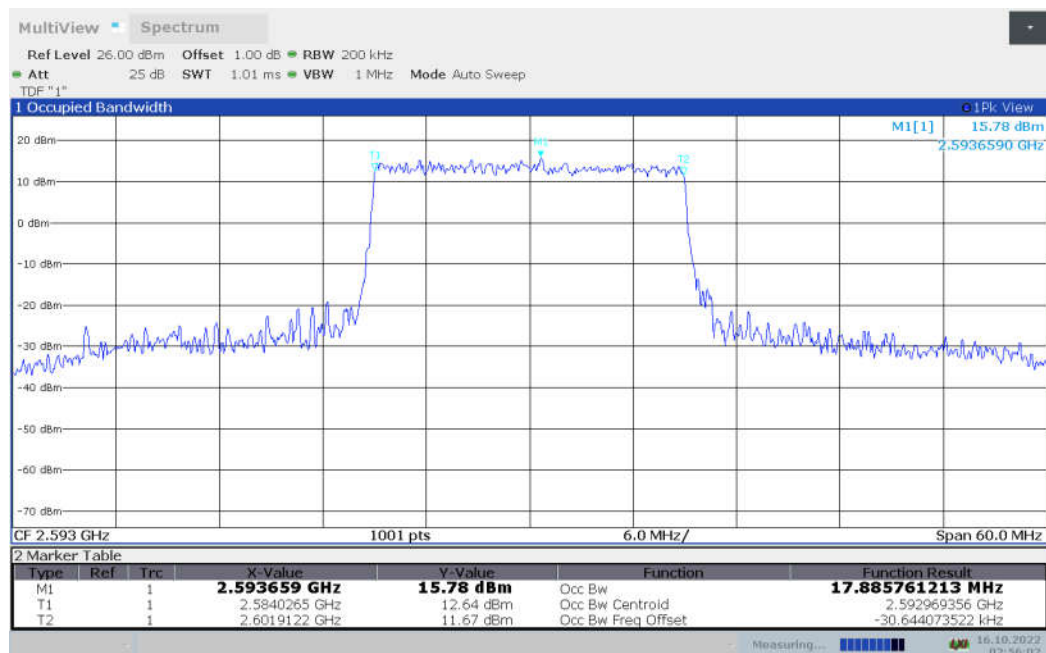
**LTE band 41,15MHz (99% BW)**

Frequency (MHz)	Occupied Bandwidth (99% BW)(MHz)	
	QPSK	16QAM
2595	13.418	13.407

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

**LTE band 41,20MHz (99% BW)**

Frequency (MHz)	Occupied Bandwidth (99% BW)(MHz)	
	QPSK	16QAM
2595	17.932	17.886

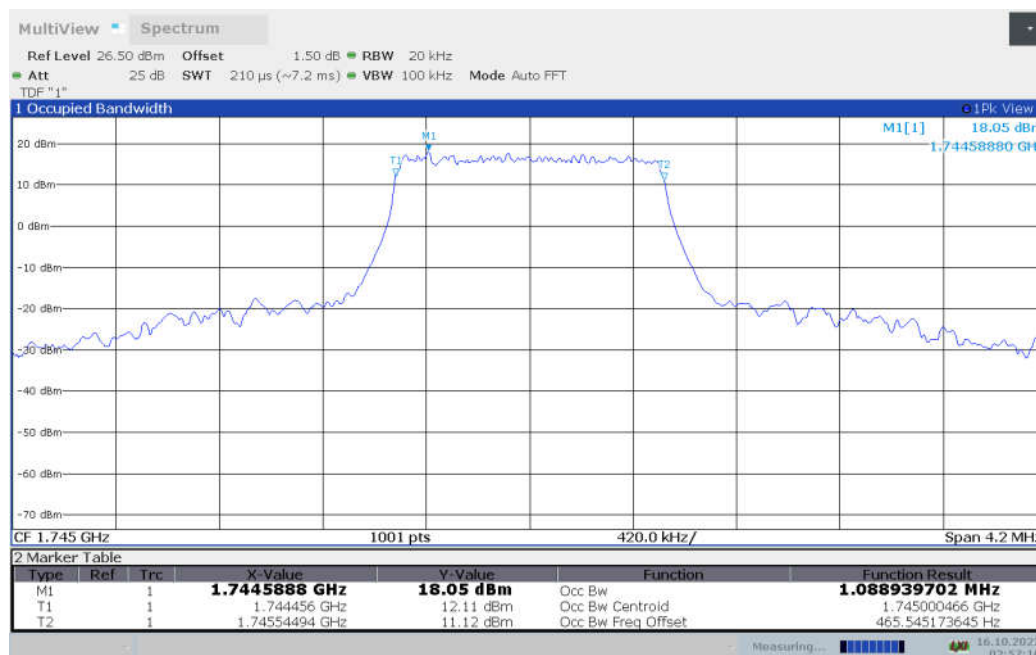
LTE band 41 , 20MHz Bandwidth,QPSK (99% BW)**LTE band 41 , 20MHz Bandwidth,16QAM (99% BW)**



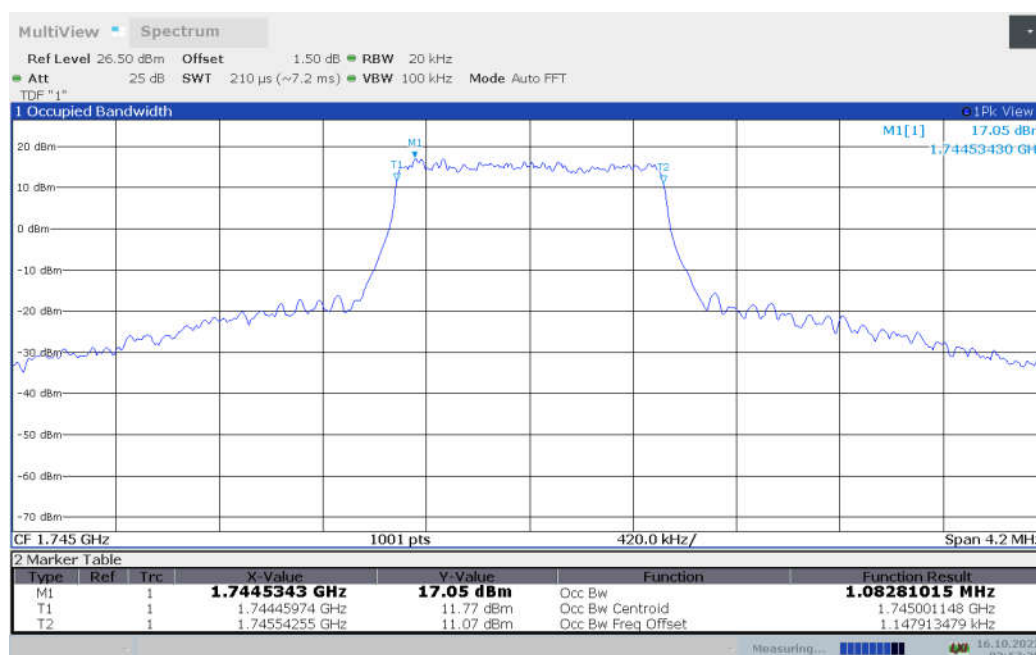
LTE band 66,1.4MHz (99% BW)

Frequency (MHz)	Occupied Bandwidth (99% BW)(MHz)	
	QPSK	16QAM
1745	1.089	1.083

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

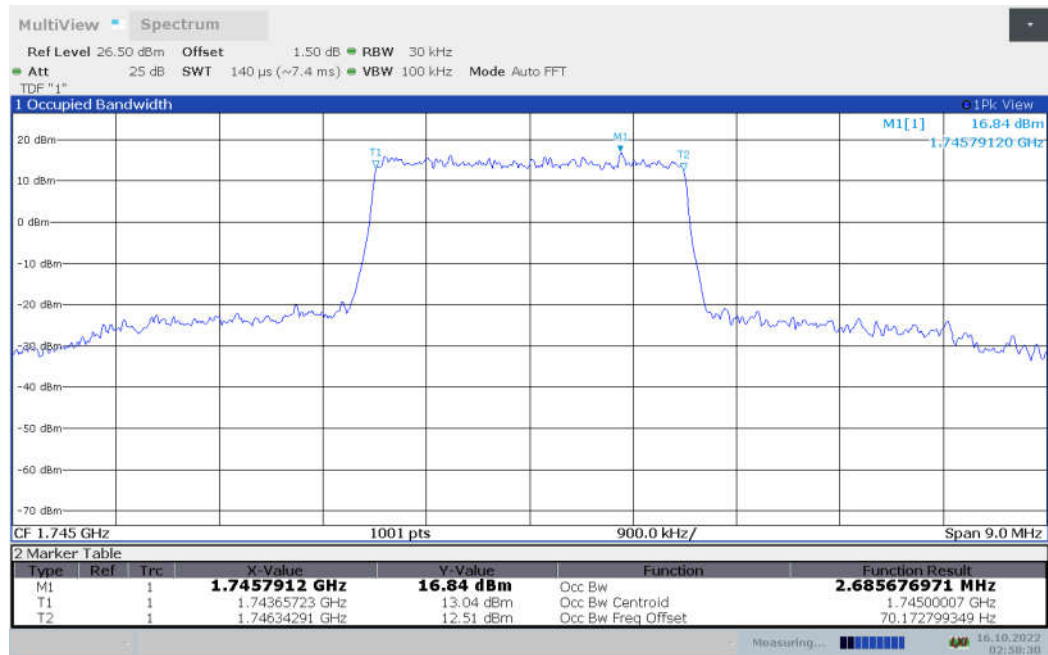
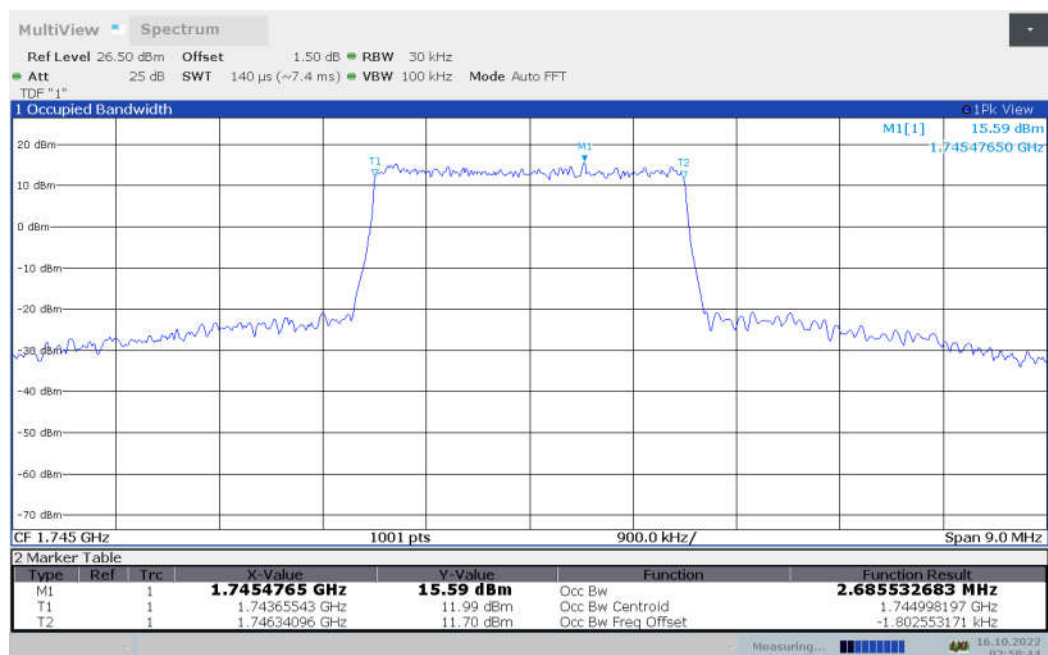


LTE band 66 , 1.4MHz Bandwidth,16QAM (99% BW)



**LTE band 66,3MHz (99% BW)**

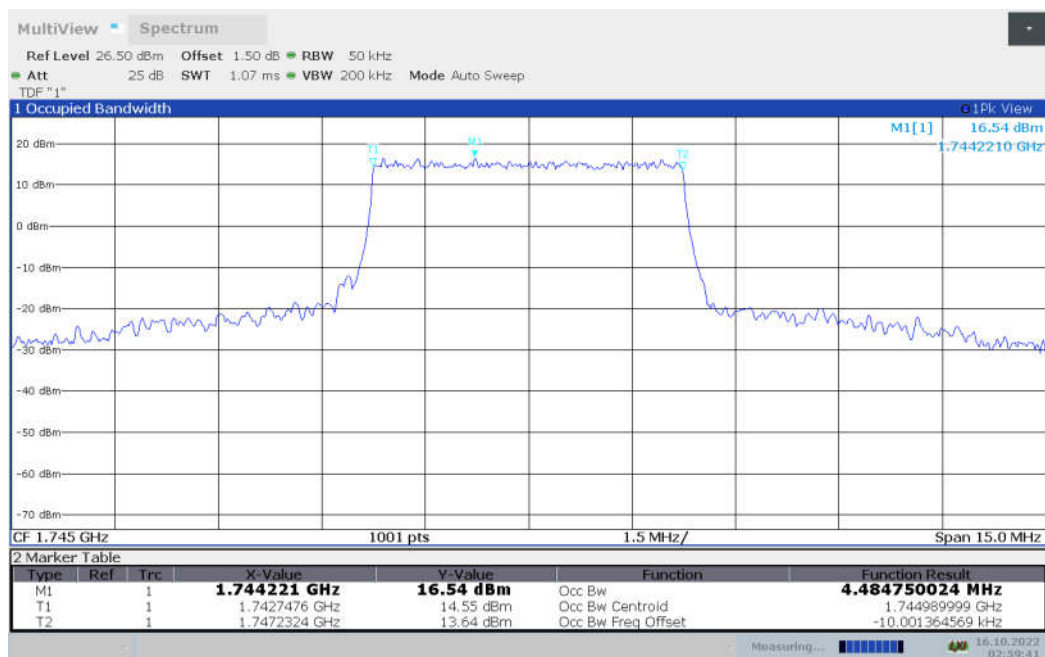
Frequency (MHz)	Occupied Bandwidth (99% BW)(MHz)	
	QPSK	16QAM
1745	2.686	2.686

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

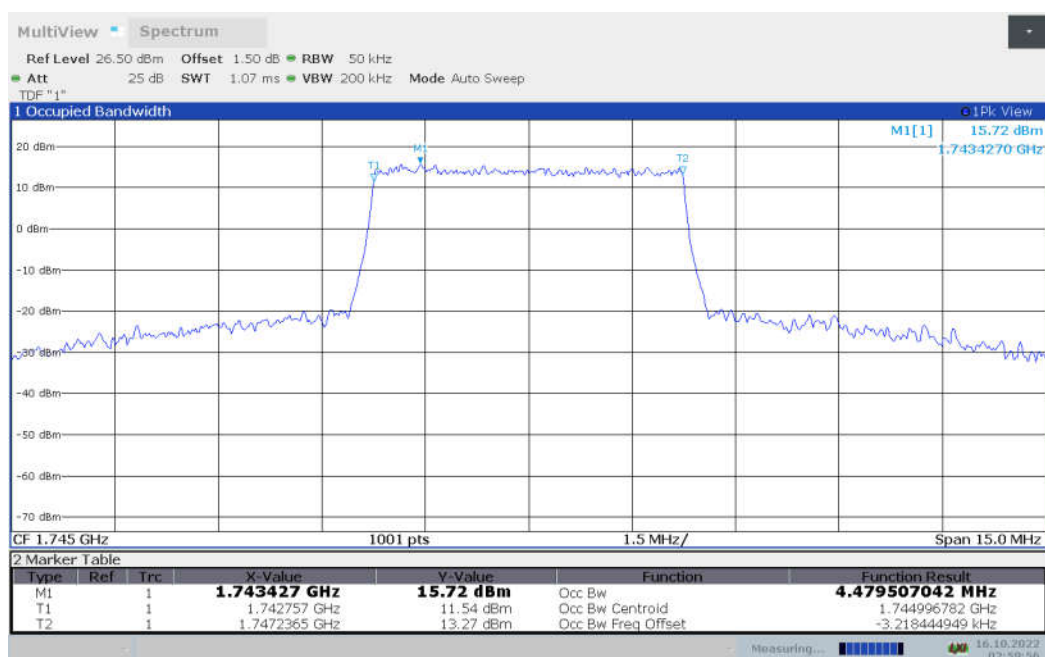
LTE band 66,5MHz (99% BW)

Frequency (MHz)	Occupied Bandwidth (99% BW)(MHz)	
	QPSK	16QAM
1745	4.485	4.480

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



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

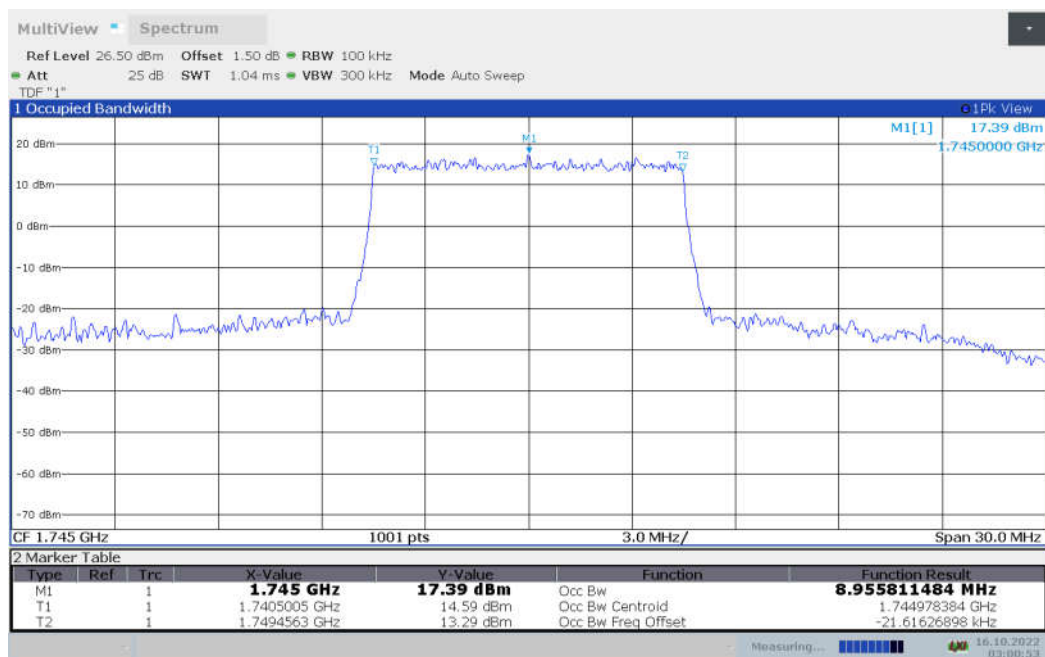




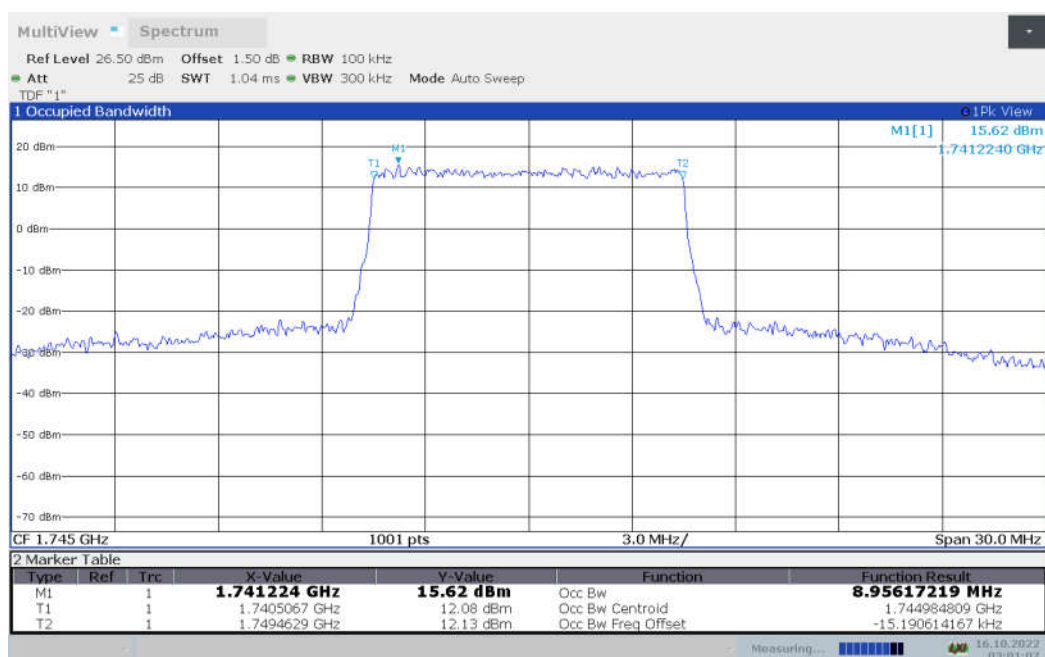
LTE band 66,10MHz (99% BW)

Frequency (MHz)	Occupied Bandwidth (99% BW)(MHz)	
	QPSK	16QAM
1745	8.956	8.956

LTE band 66 , 10MHz Bandwidth,QPSK (99% BW)



LTE band 66 , 10MHz Bandwidth,16QAM (99% BW)

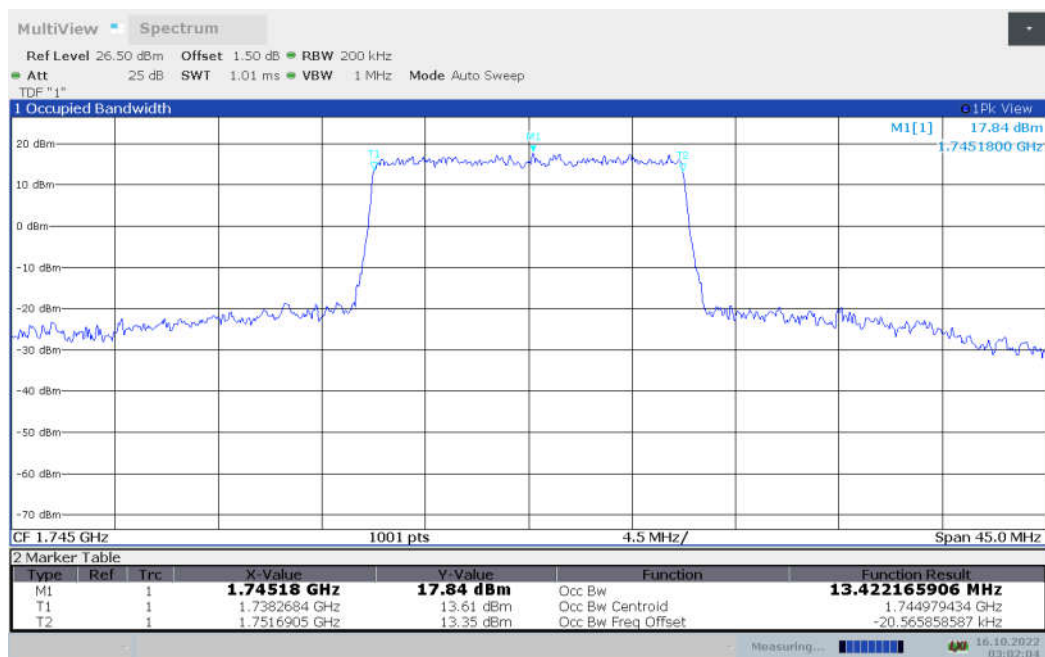




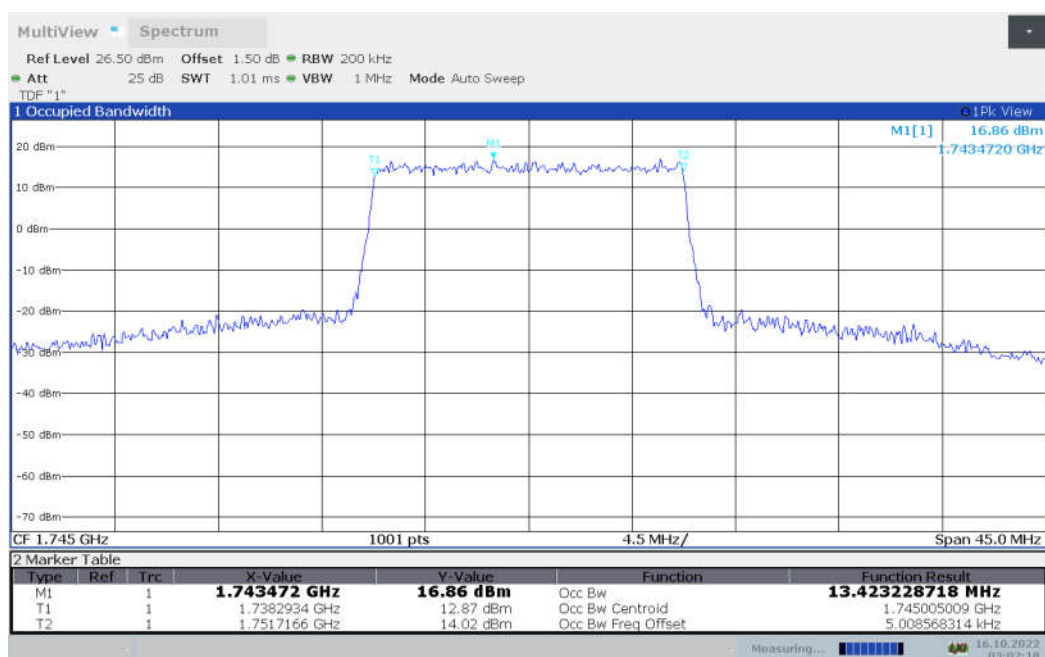
LTE band 66,15MHz (99% BW)

Frequency (MHz)	Occupied Bandwidth (99% BW)(MHz)	
	QPSK	16QAM
1745	13.422	13.423

LTE band 66 , 15MHz Bandwidth,QPSK (99% BW)

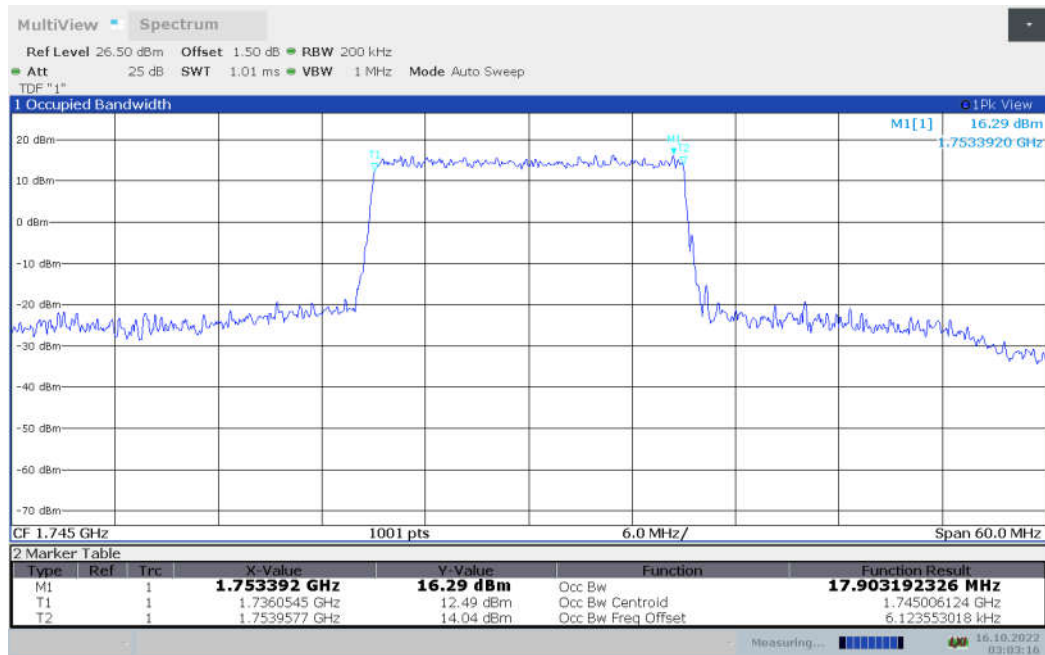
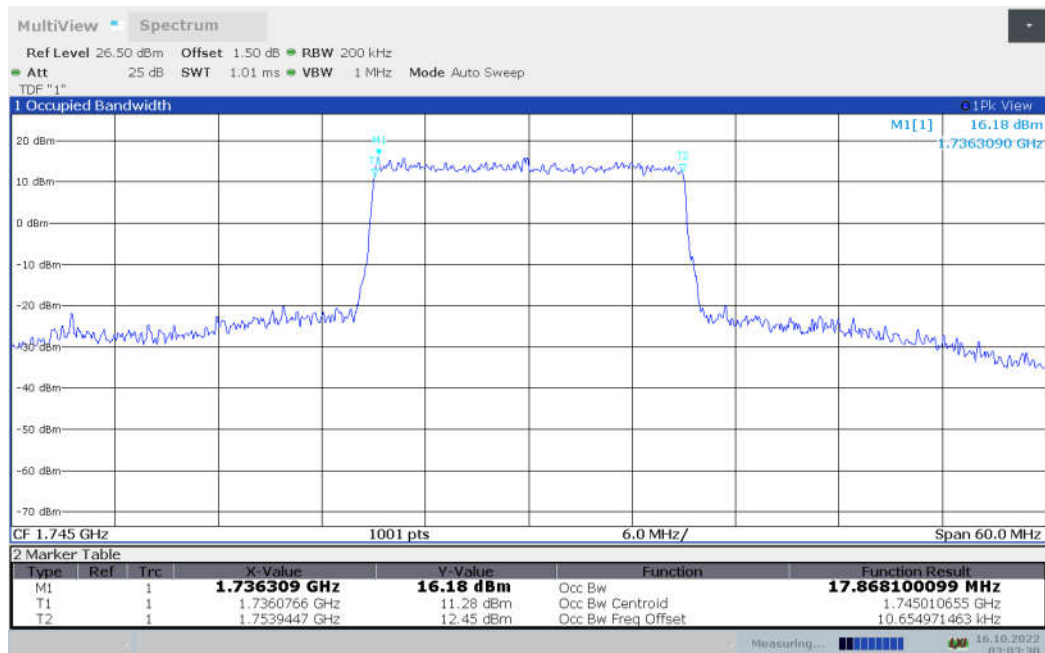


LTE band 66 , 15MHz Bandwidth,16QAM (99% BW)



**LTE band 66,20MHz (99% BW)**

Frequency (MHz)	Occupied Bandwidth (99% BW)(MHz)	
	QPSK	16QAM
1745	17.903	17.868

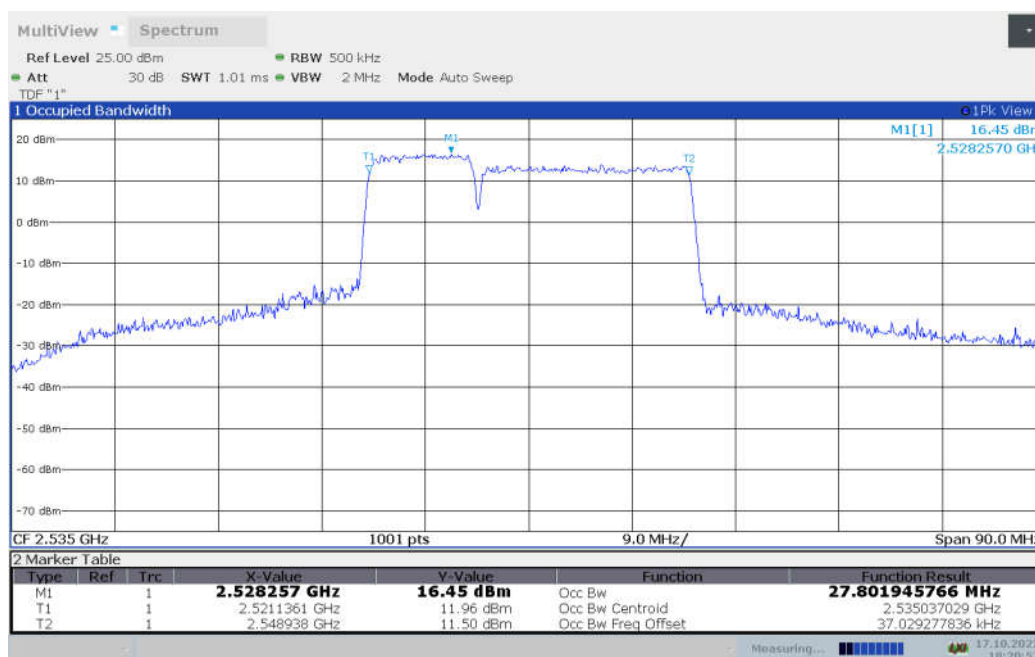
LTE band 66 , 20MHz Bandwidth,QPSK (99% BW)**LTE band 66 , 20MHz Bandwidth,16QAM (99% BW)**



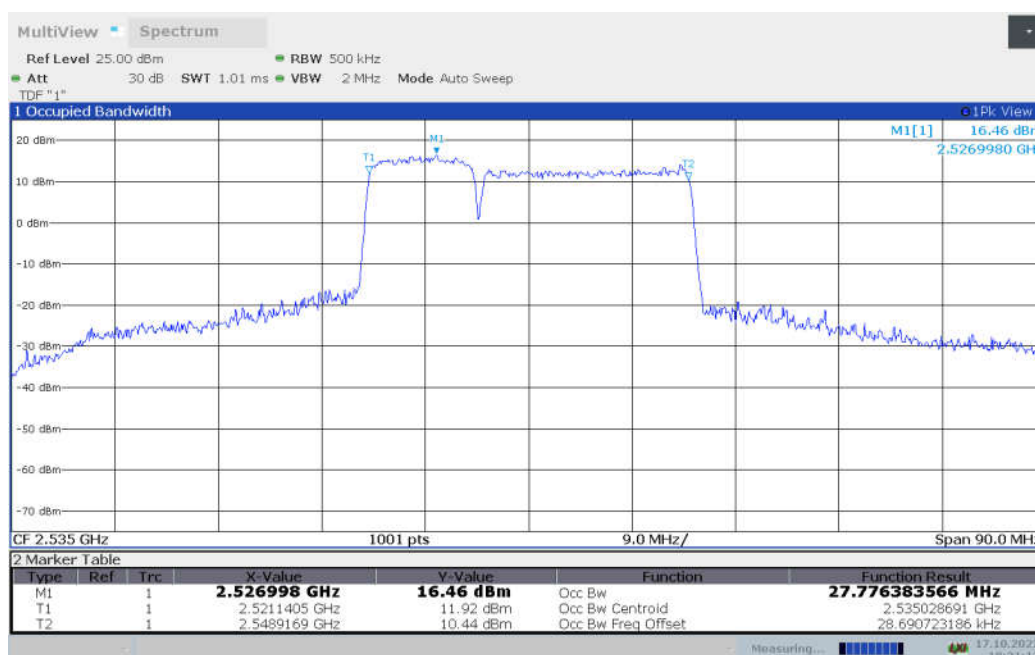
LTE band CA_7C,10MHz+20MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	QPSK	16QAM
2535	27.802	27.776

LTE band CA_7C , 10MHz+20MHz Bandwidth,QPSK (99% BW)

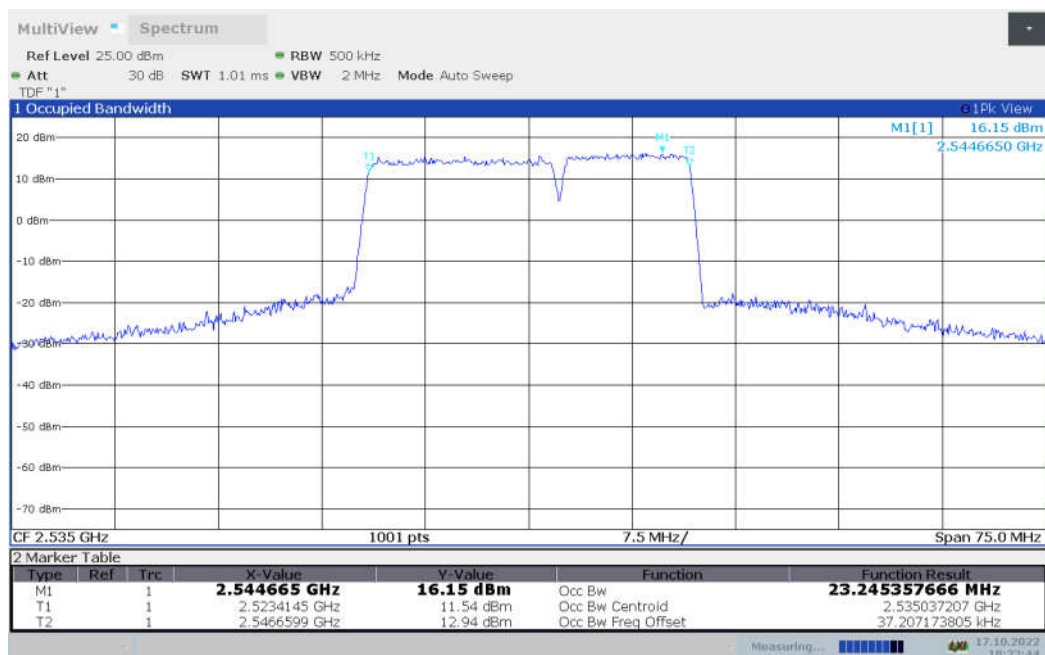
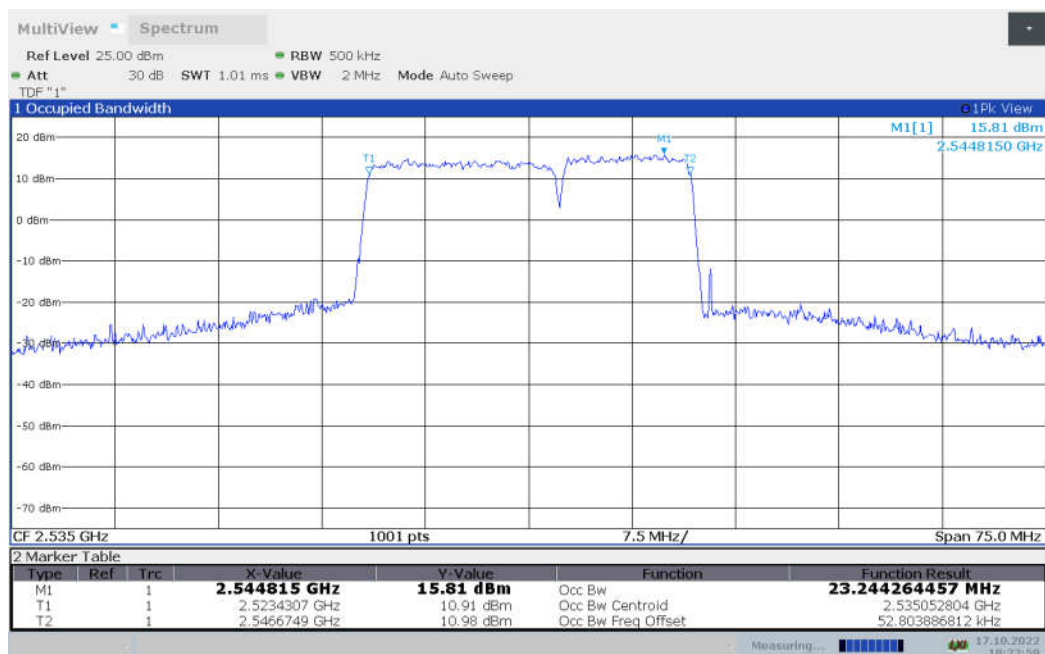


LTE band CA_7C , 10MHz+20MHz Bandwidth,16QAM (99% BW)



**LTE band CA_7C,15MHz+10MHz(99%)**

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	QPSK	16QAM
2535	23.245	23.244

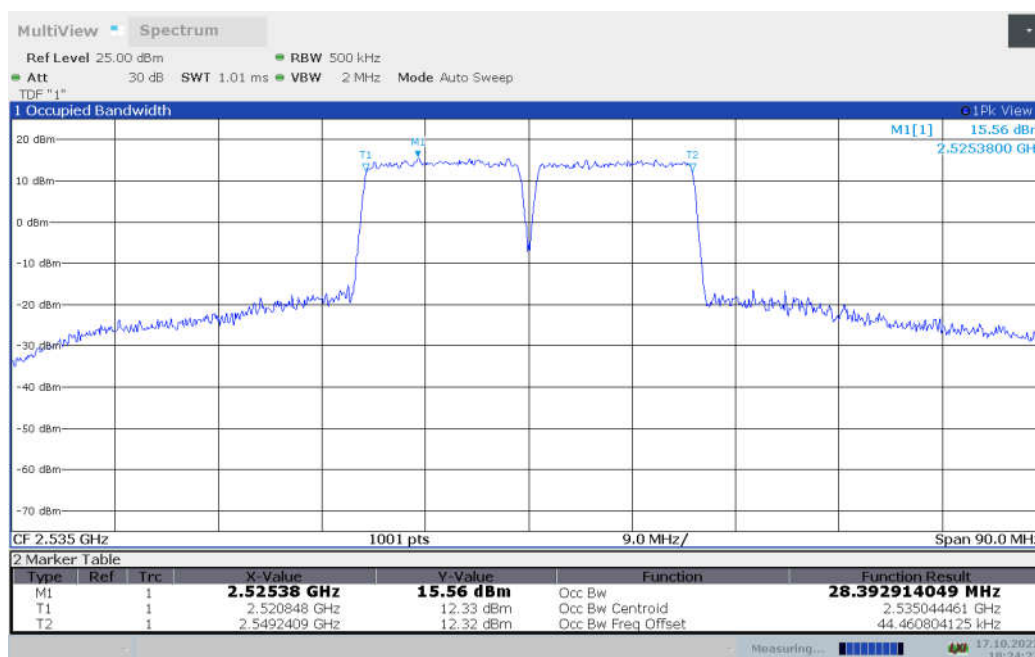
LTE band CA_7C , 15MHz+10MHz Bandwidth,QPSK (99% BW)**LTE band CA_7C , 15MHz+10MHz Bandwidth,16QAM (99% BW)**



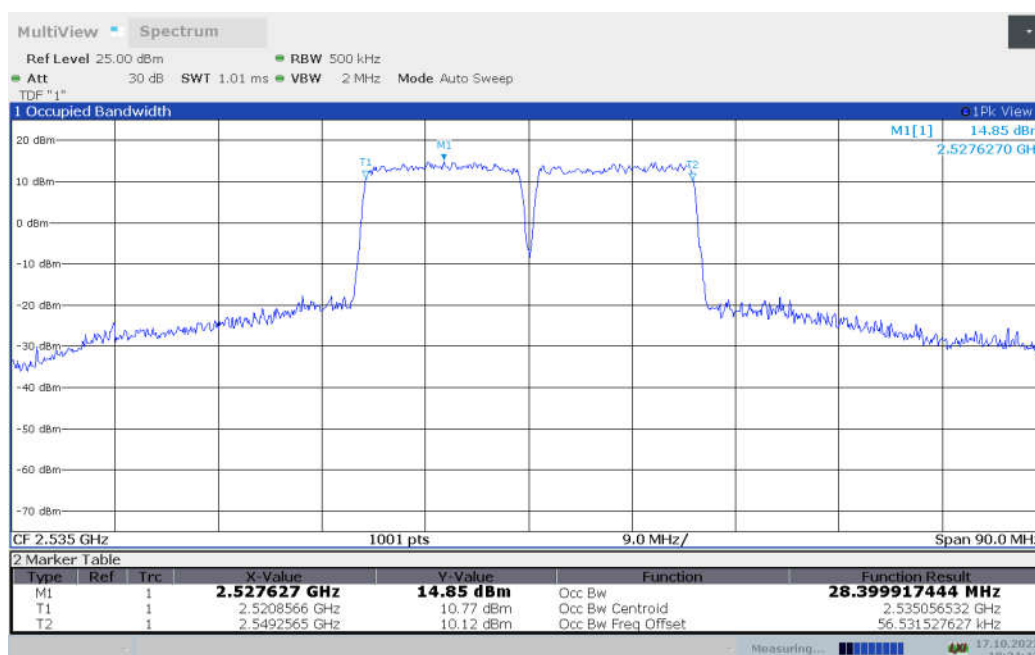
LTE band CA_7C,15MHz+15MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	QPSK	16QAM
2535	28.393	28.400

LTE band CA_7C , 15MHz+15MHz Bandwidth,QPSK (99% BW)



LTE band CA_7C , 15MHz+15MHz Bandwidth,16QAM (99% BW)

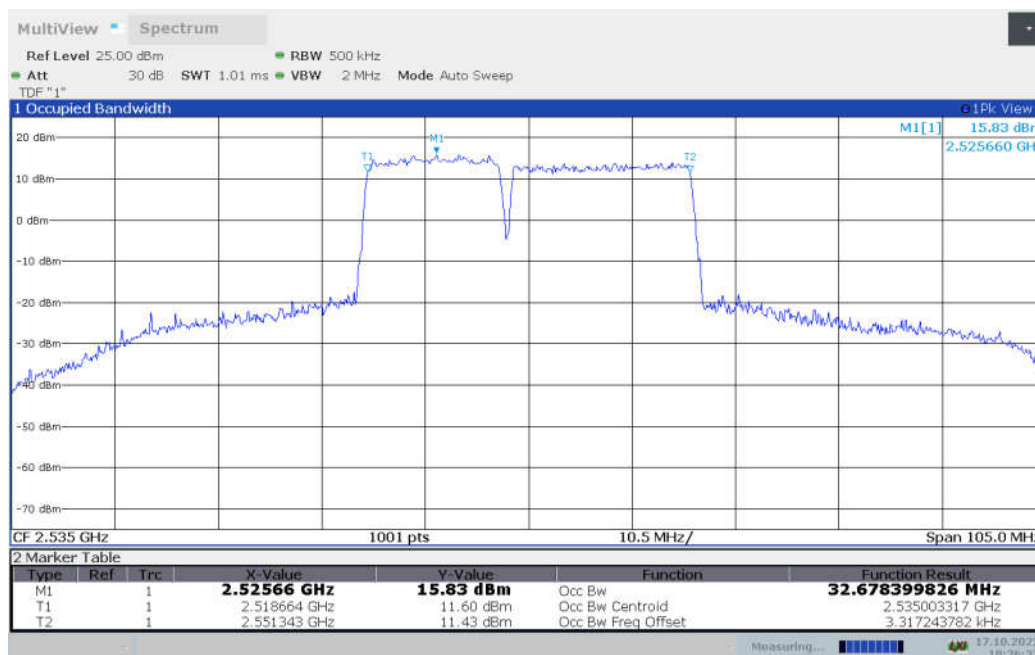




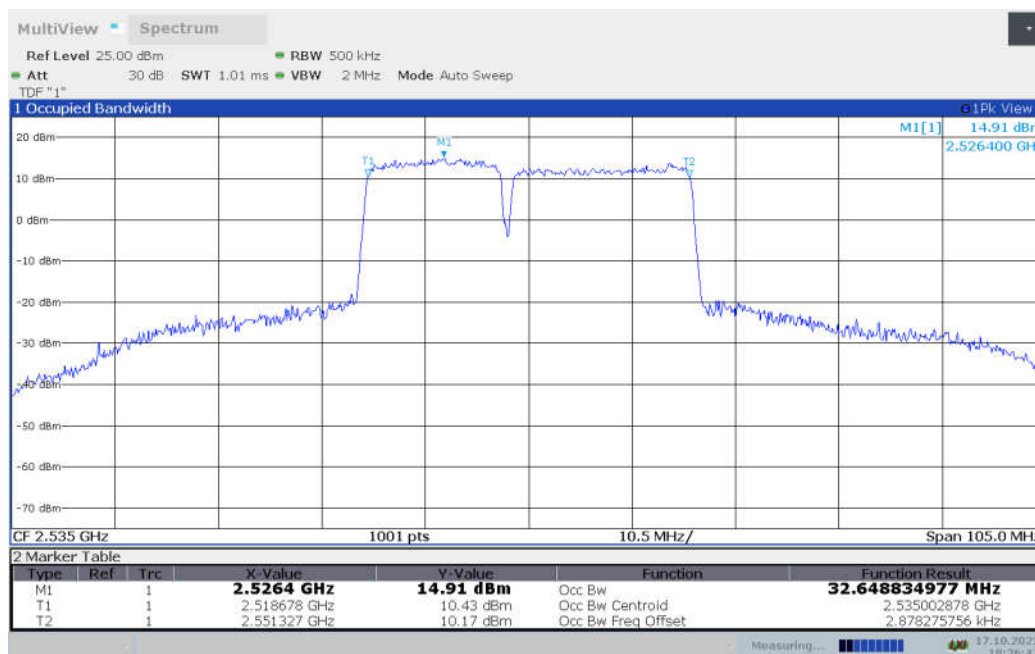
LTE band CA_7C,15MHz+20MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	QPSK	16QAM
2535	32.678	32.649

LTE band CA_7C , 15MHz+20MHz Bandwidth,QPSK (99% BW)

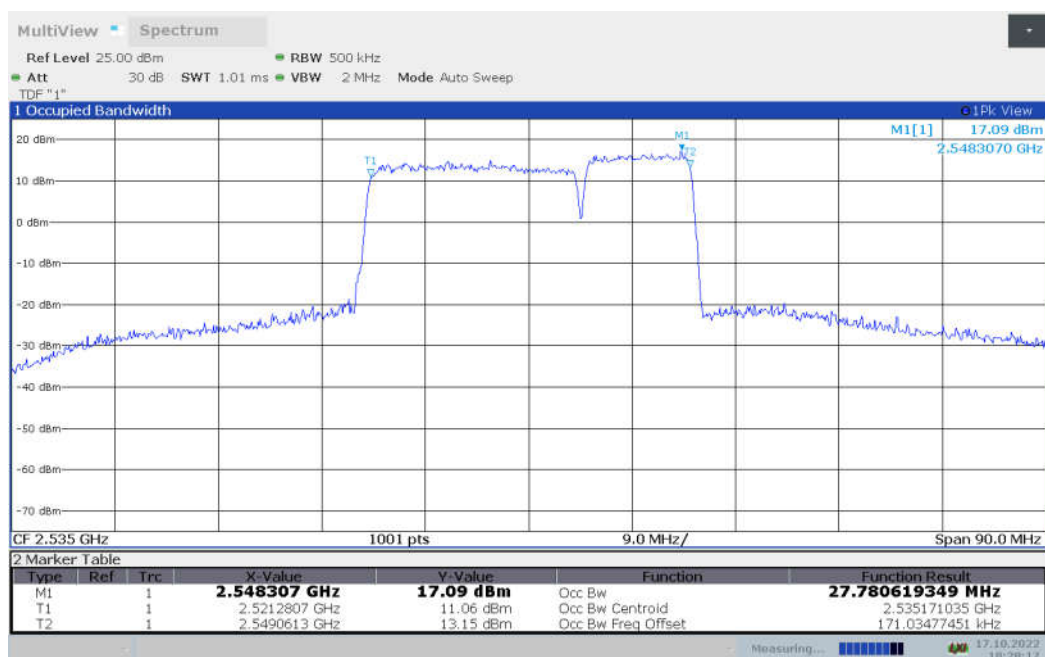
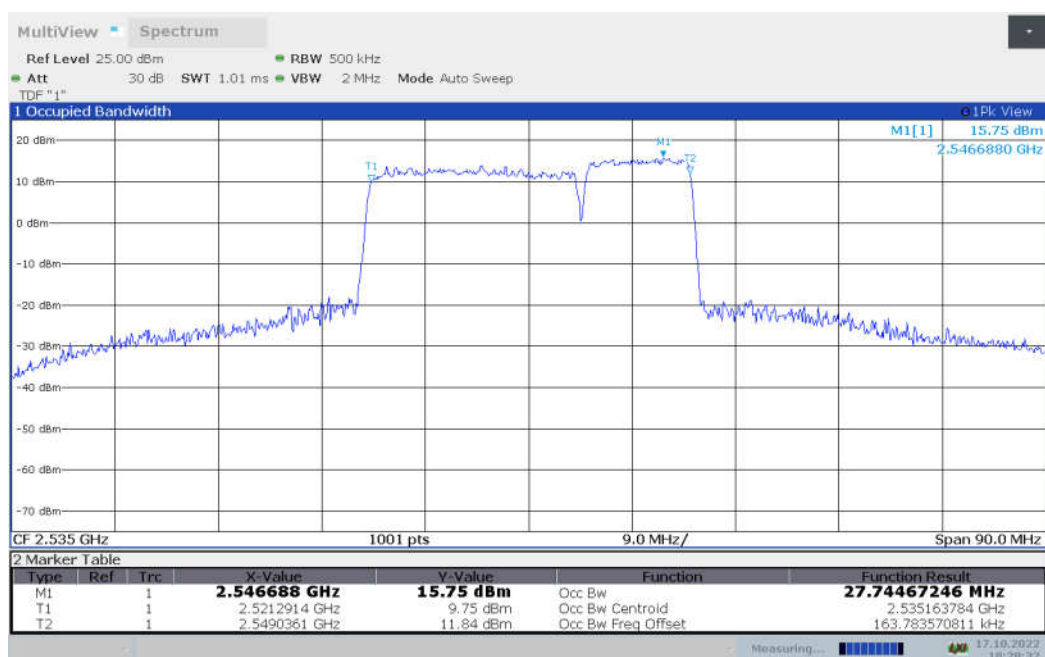


LTE band CA_7C , 15MHz+20MHz Bandwidth,16QAM (99% BW)



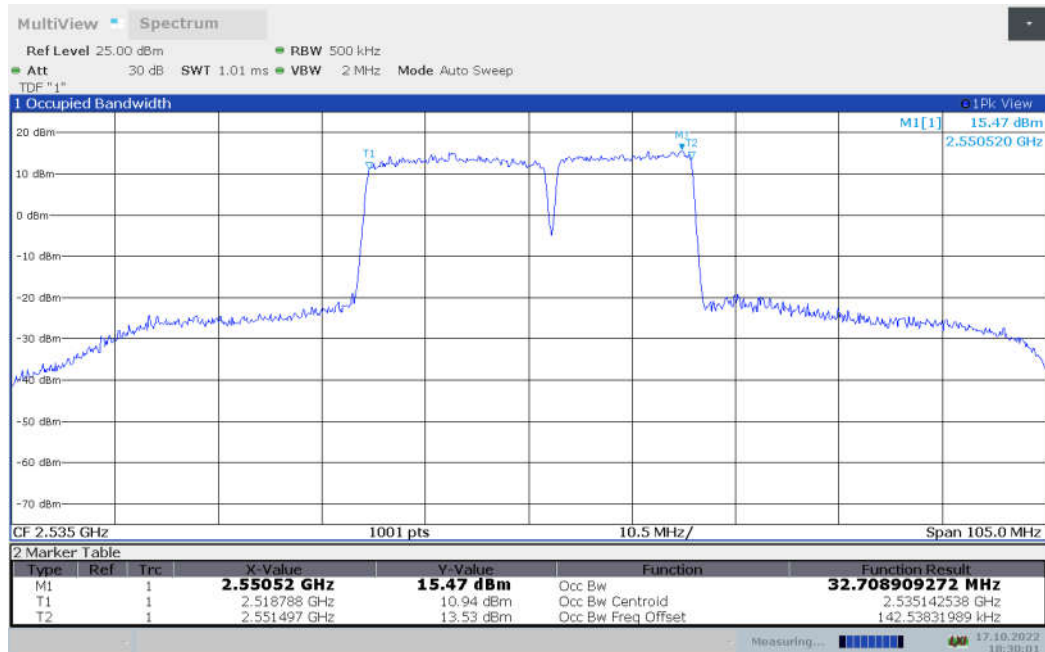
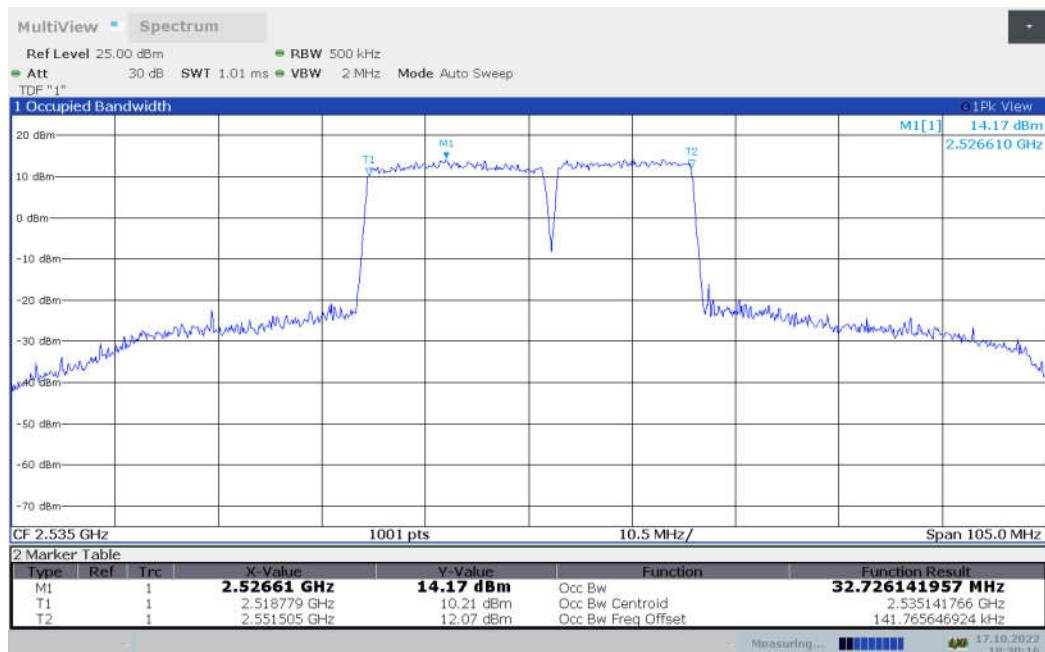
**LTE band CA_7C,20MHz+10MHz(99%)**

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	QPSK	16QAM
2535	27.781	27.745

LTE band CA_7C , 20MHz+10MHz Bandwidth,QPSK (99% BW)**LTE band CA_7C , 20MHz+10MHz Bandwidth,16QAM (99% BW)**

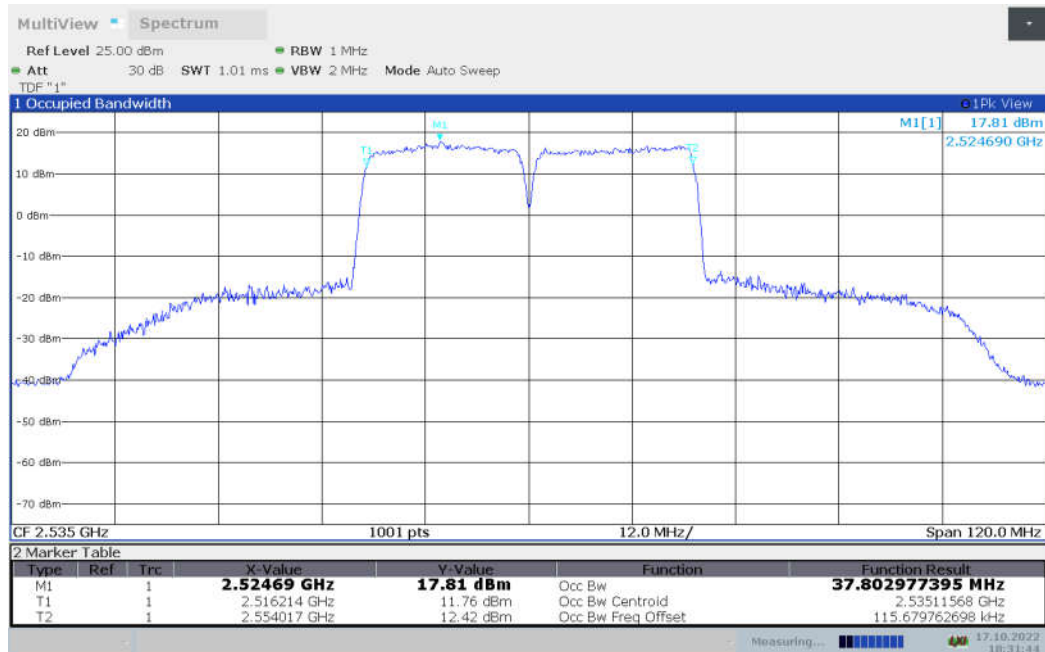
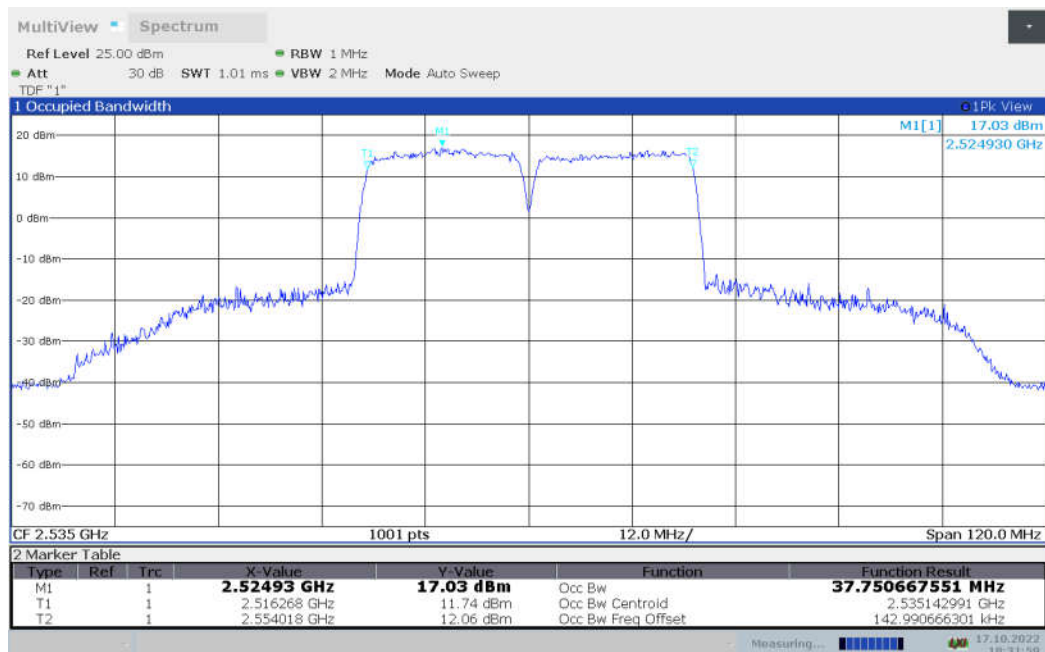
**LTE band CA_7C,20MHz+15MHz(99%)**

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	QPSK	16QAM
2535	32.709	32.726

LTE band CA_7C , 20MHz+15MHz Bandwidth,QPSK (99% BW)**LTE band CA_7C , 20MHz+15MHz Bandwidth,16QAM (99% BW)**

**LTE band CA_7C,20MHz+20MHz(99%)**

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	QPSK	16QAM
2535	37.803	37.751

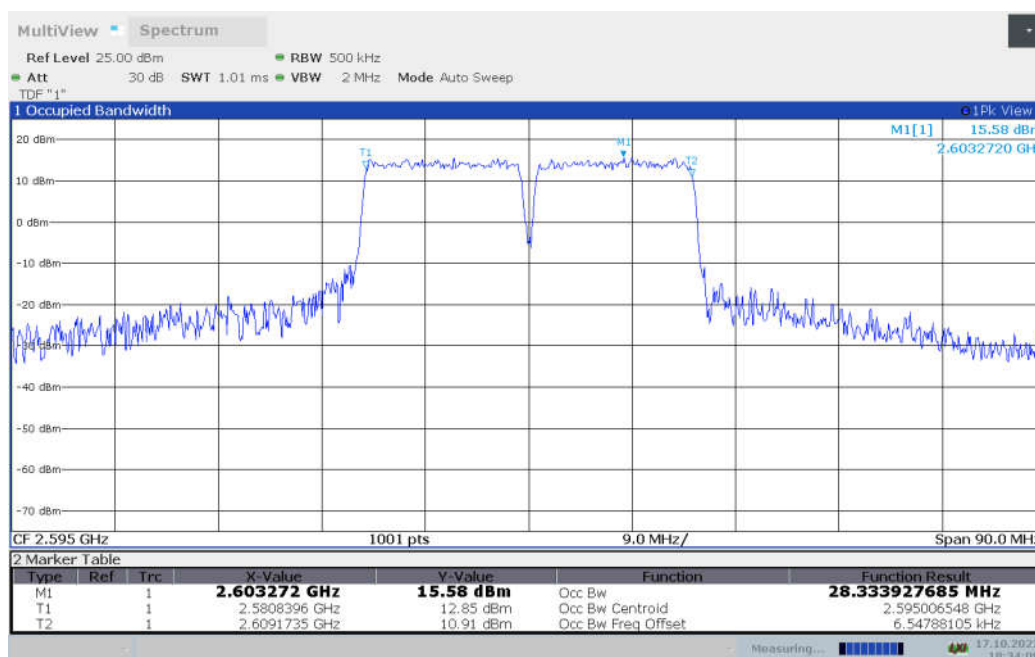
LTE band CA_7C , 20MHz+20MHz Bandwidth,QPSK (99% BW)**LTE band CA_7C , 20MHz+20MHz Bandwidth,16QAM (99% BW)**



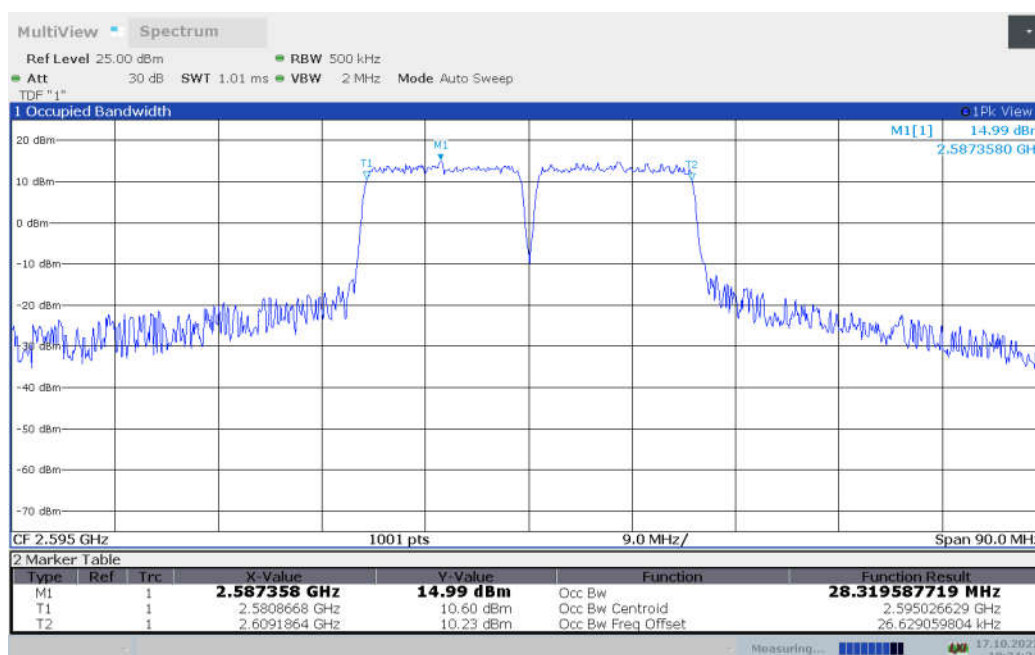
LTE band CA_38C,15MHz+15MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	QPSK	16QAM
2595	28.334	28.320

LTE band CA_38C , 15MHz+15MHz Bandwidth,QPSK (99% BW)

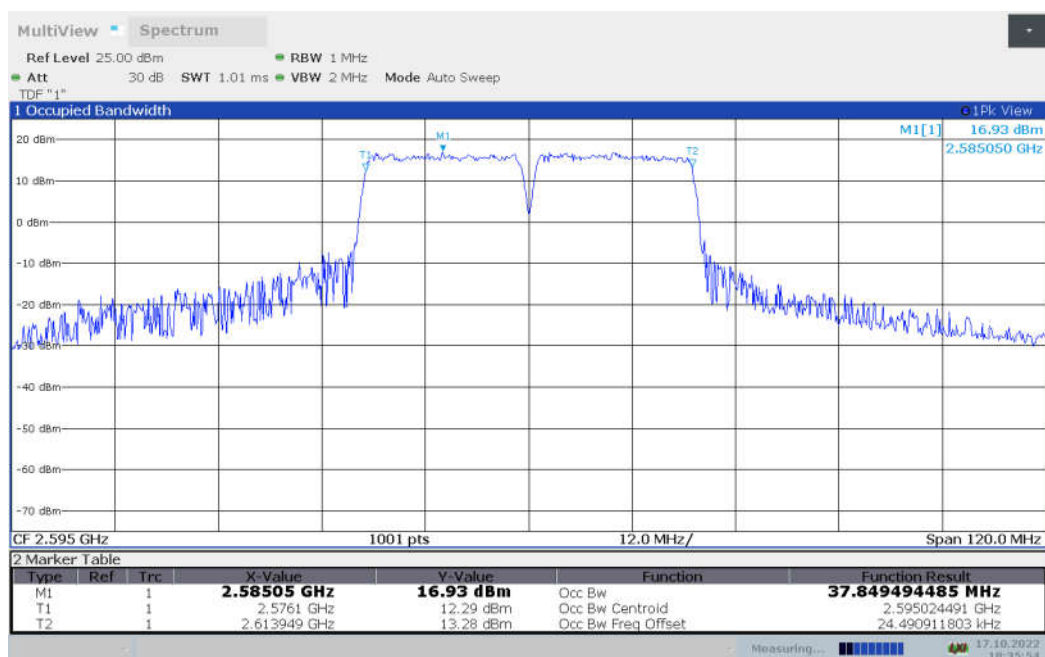
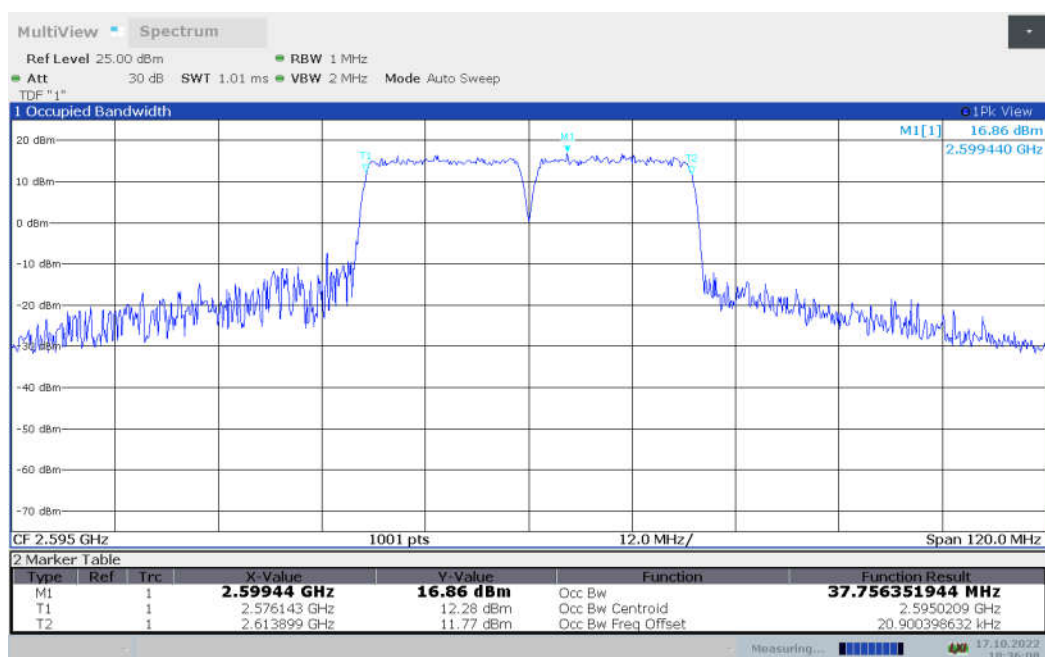


LTE band CA_38C , 15MHz+15MHz Bandwidth,16QAM (99% BW)



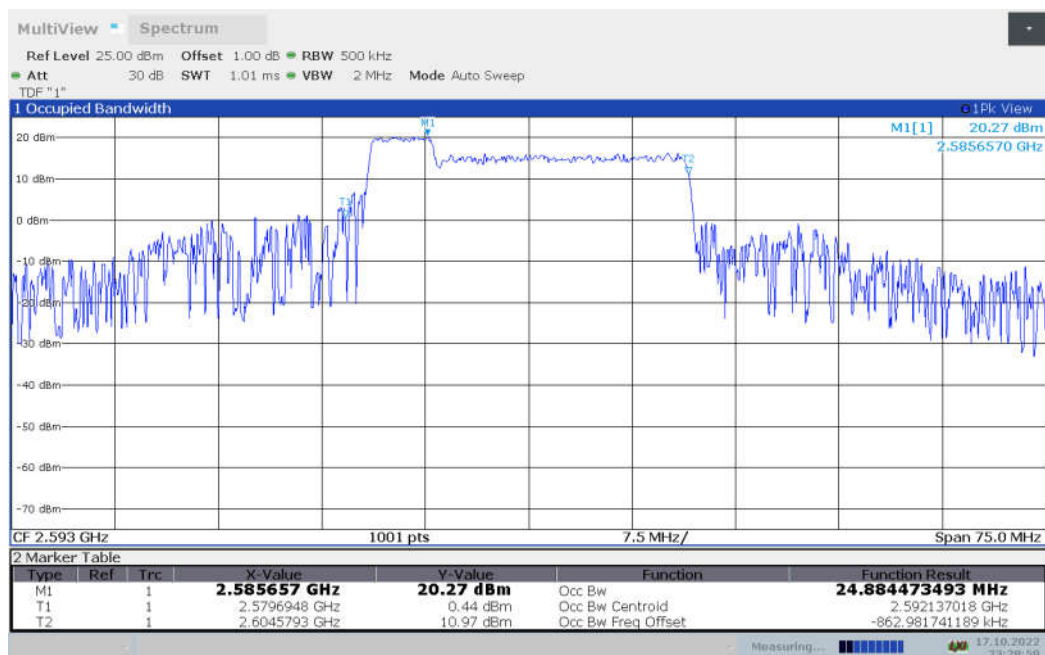
**LTE band CA_38C,20MHz+20MHz(99%)**

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	QPSK	16QAM
2595	37.849	37.756

LTE band CA_38C , 20MHz+20MHz Bandwidth,QPSK (99% BW)**LTE band CA_38C , 20MHz+20MHz Bandwidth,16QAM (99% BW)**

**LTE band CA_41C,5MHz+20MHz(99%)**

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	QPSK	16QAM
2595	24.884	23.761

LTE band CA_41C , 5MHz+20MHz Bandwidth,QPSK (99% BW)**LTE band CA_41C , 5MHz+20MHz Bandwidth,16QAM (99% BW)**