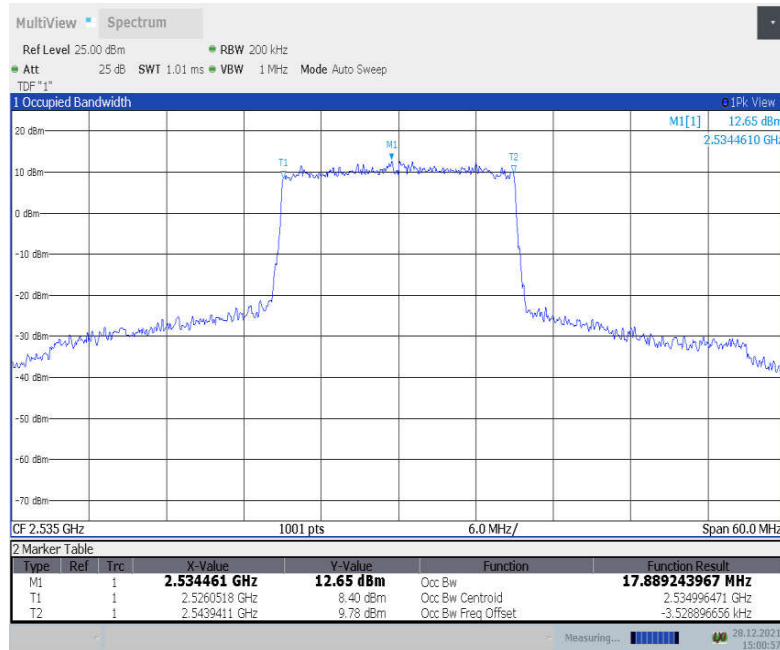




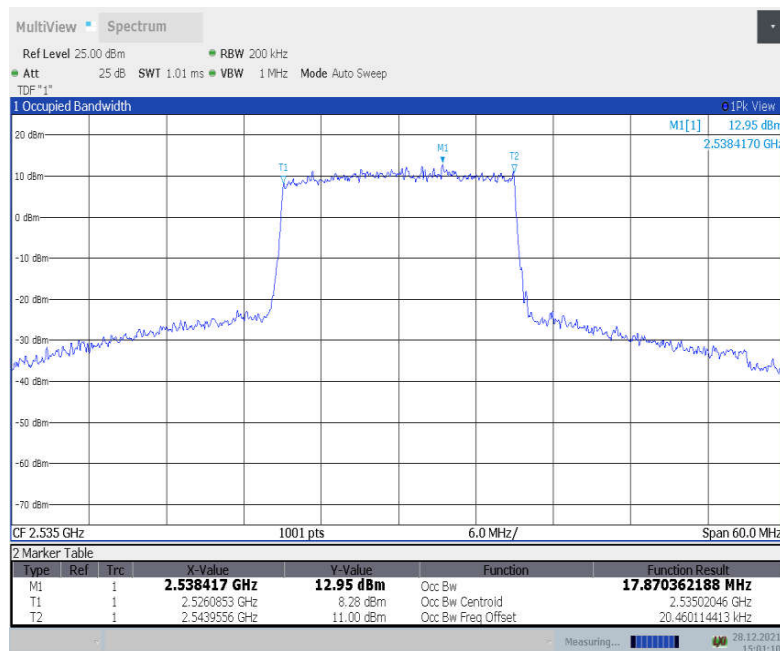
LTE band 7, 20MHz (99% BW)

Frequency(MHz)	Occupied Bandwidth (99% BW)(kHz)		
	QPSK	16QAM	64QAM
2535.0	17889.24	17870.36	17824.51

LTE band 7, 20MHz Bandwidth, QPSK (99% BW)

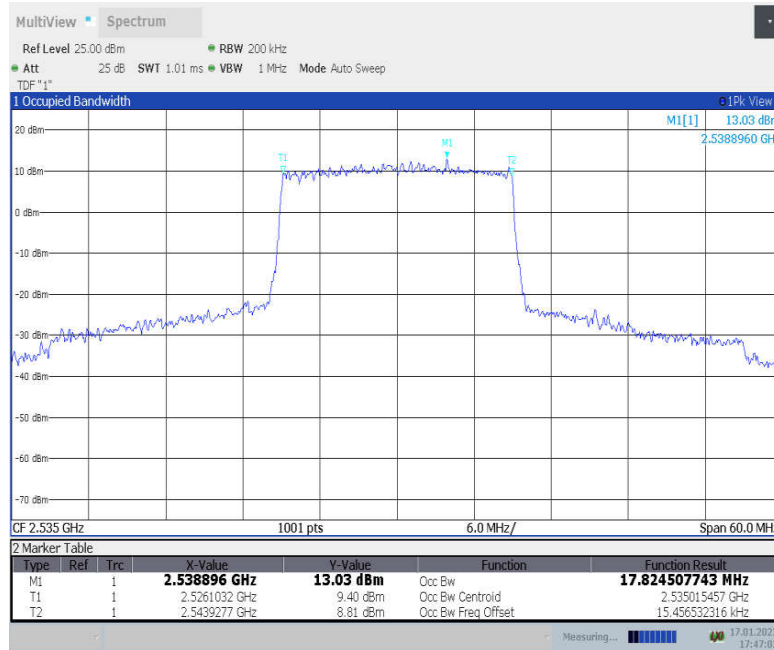


LTE band 7, 20MHz Bandwidth, 16QAM (99% BW)





LTE band 7, 20MHz Bandwidth, 64QAM (99% BW)



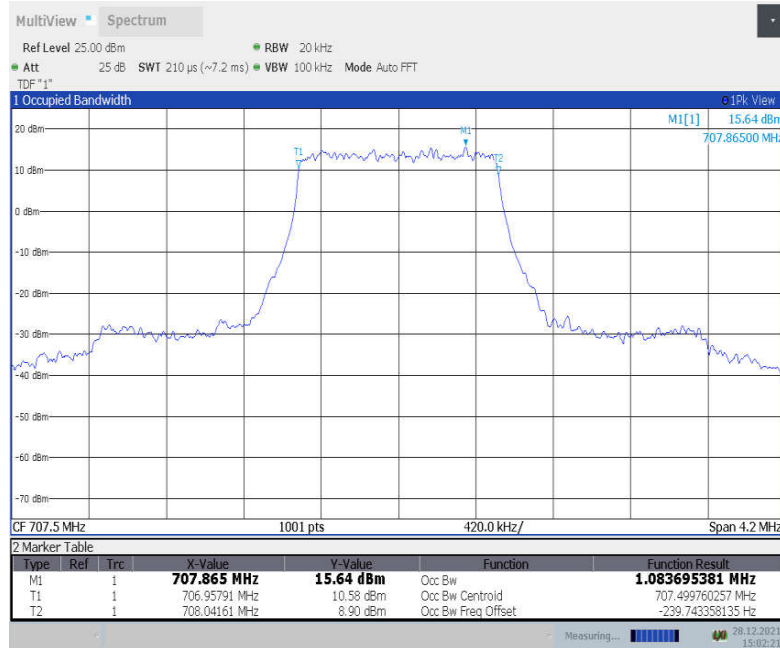
Note: Expanded measurement uncertainty is $U = 3428\text{Hz}$, $k = 2$



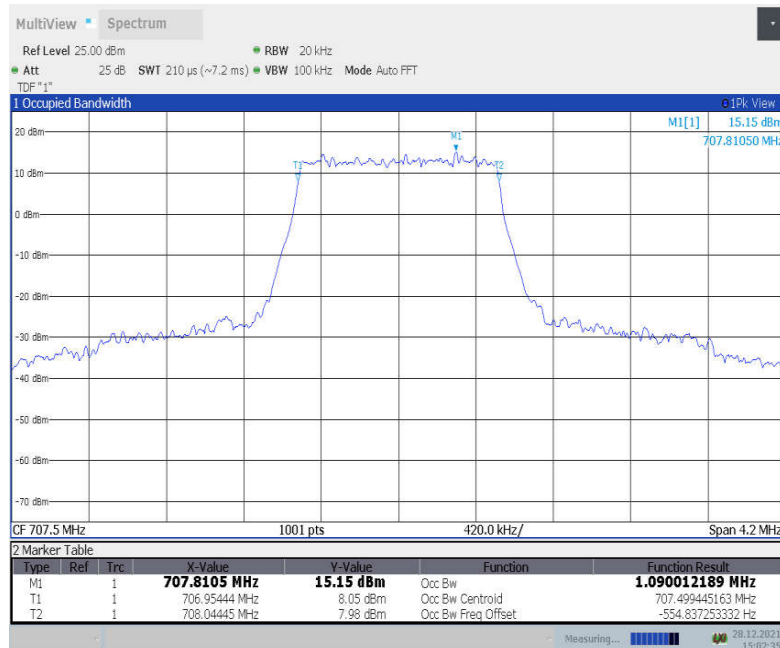
LTE band 12, 1.4MHz (99% BW)

Frequency(MHz)	Occupied Bandwidth (99% BW)(kHz)		
707.5	QPSK	16QAM	64QAM
	1083.70	1090.01	1085.59

LTE band 12, 1.4MHz Bandwidth, QPSK (99% BW)

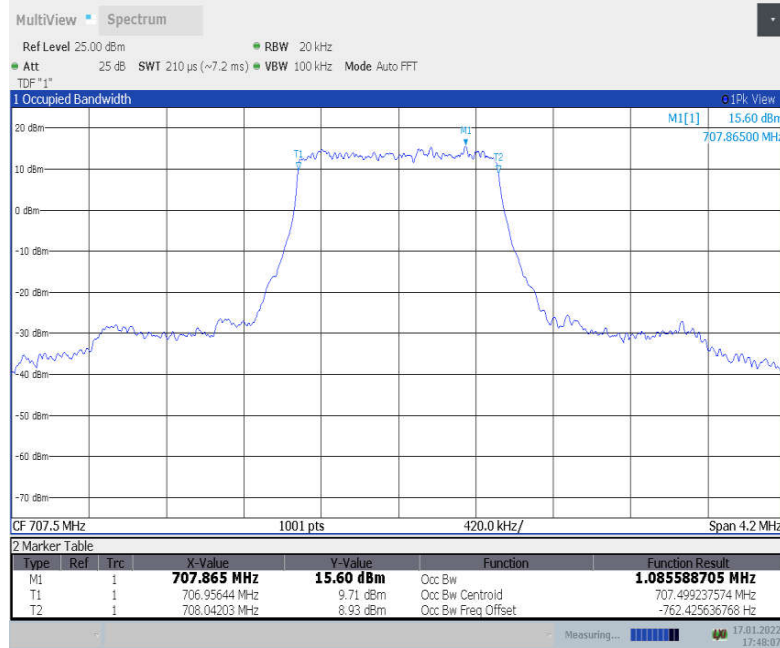


LTE band 12, 1.4MHz Bandwidth, 16QAM (99% BW)





LTE band 12, 1.4MHz Bandwidth, 64QAM (99% BW)

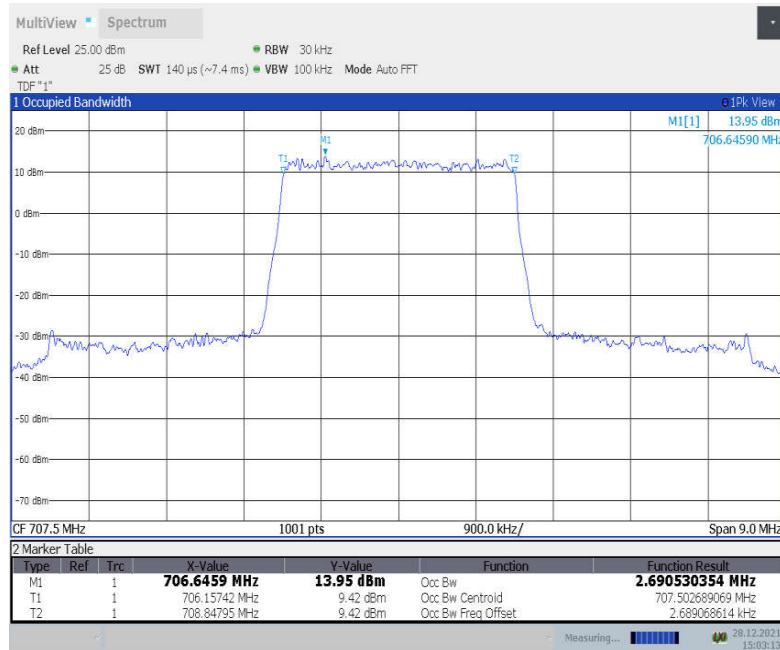




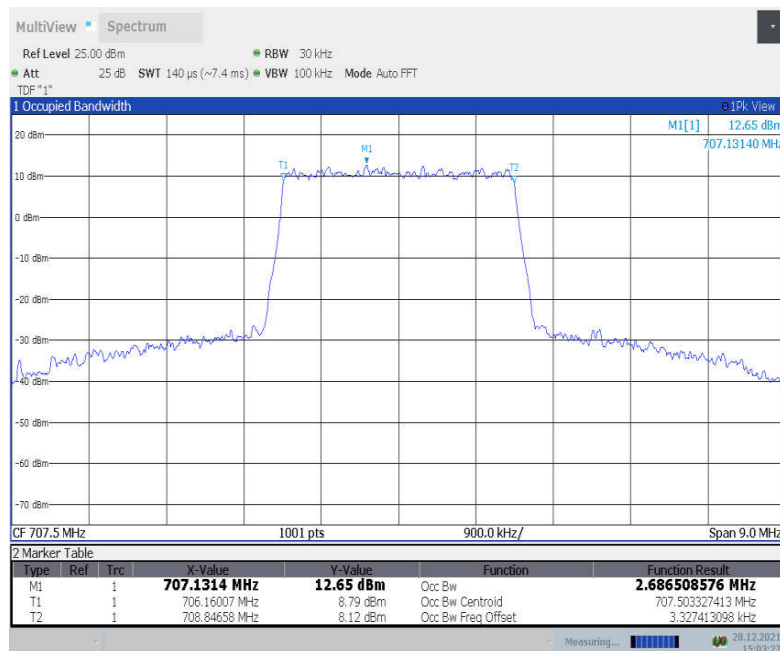
LTE band 12, 3MHz (99% BW)

Frequency(MHz)	Occupied Bandwidth (99% BW)(kHz)		
	707.5	QPSK	16QAM
2690.53		2686.51	2688.98

LTE band 12, 3MHz Bandwidth, QPSK (99% BW)

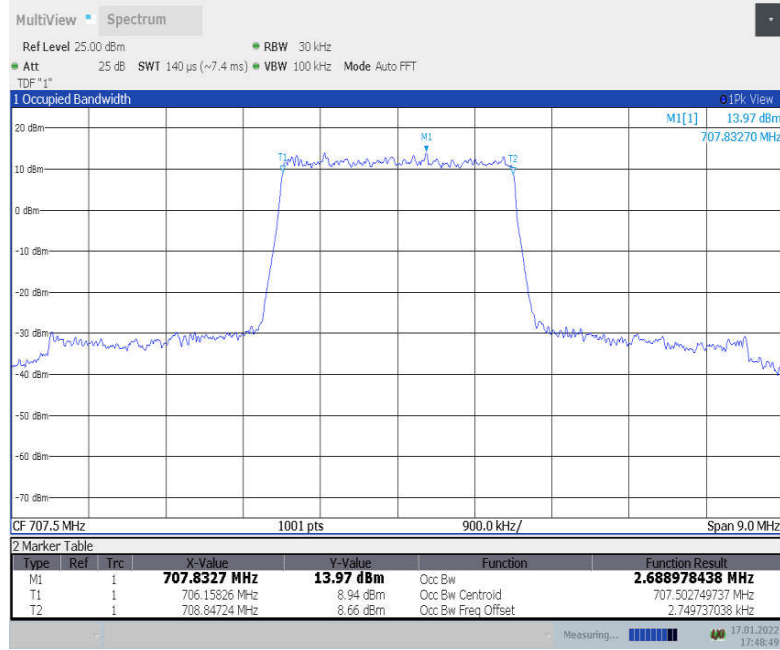


LTE band 12, 3MHz Bandwidth, 16QAM (99% BW)





LTE band 12, 3MHz Bandwidth, 64QAM (99% BW)

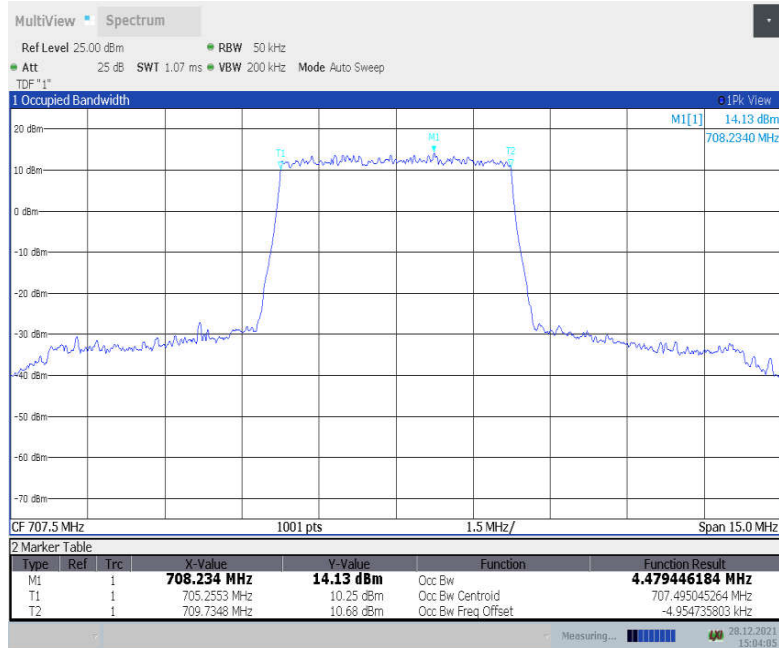




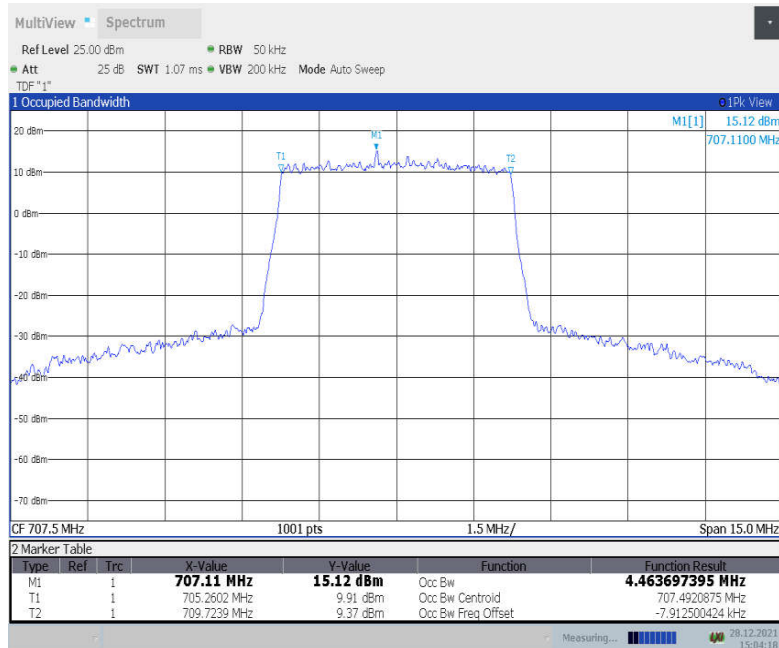
LTE band 12, 5MHz (99% BW)

Frequency(MHz)	Occupied Bandwidth (99% BW)(kHz)		
707.5	QPSK	16QAM	64QAM
	4479.45	4463.70	4481.18

LTE band 12, 5MHz Bandwidth, QPSK (99% BW)

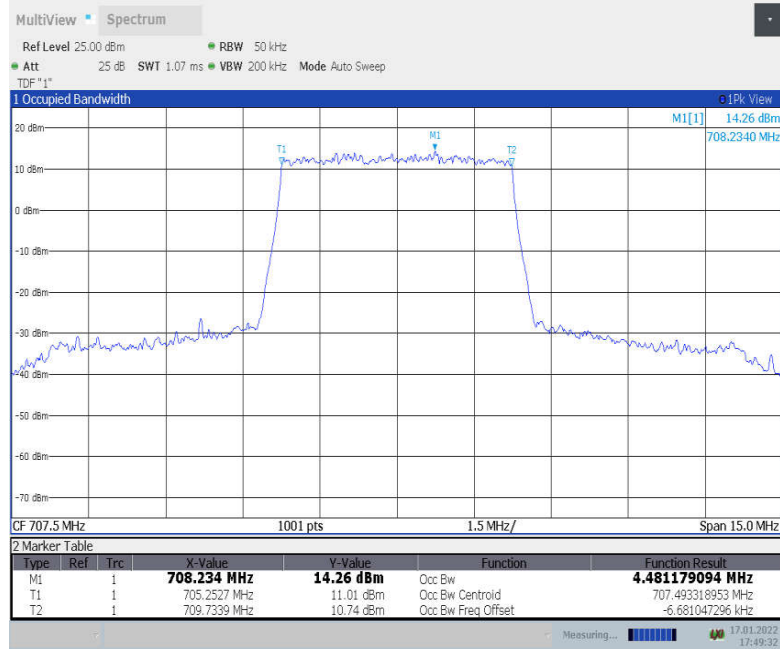


LTE band 12, 5MHz Bandwidth, 16QAM (99% BW)





LTE band 12, 5MHz Bandwidth,64QAM (99% BW)

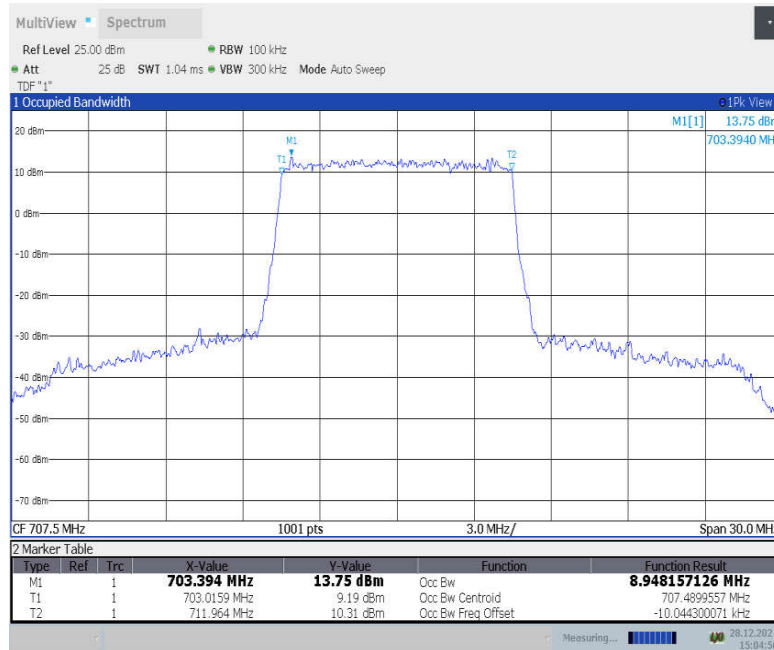




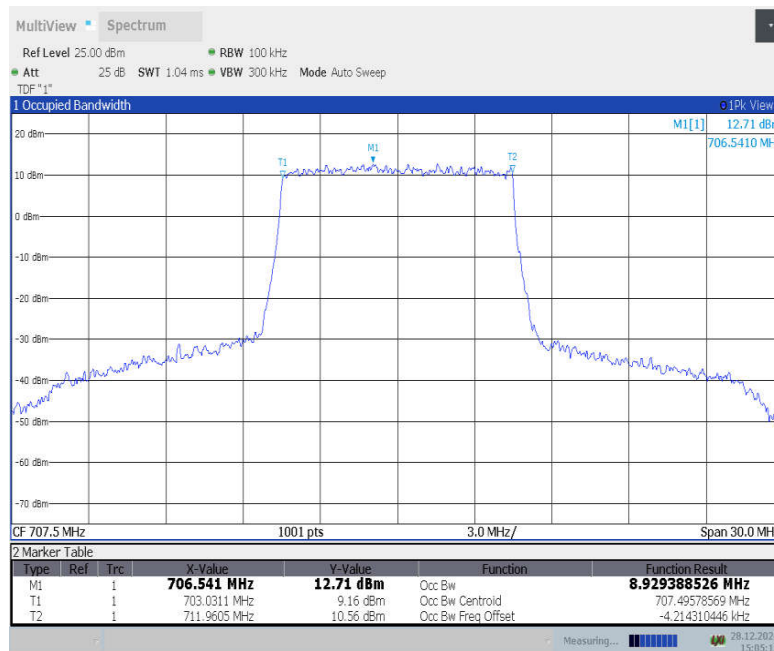
LTE band 12, 10MHz (99% BW)

Frequency(MHz)	Occupied Bandwidth (99% BW)(kHz)		
707.5	QPSK	16QAM	64QAM
	8948.16	8929.39	8942.37

LTE band 12, 10MHz Bandwidth, QPSK (99% BW)

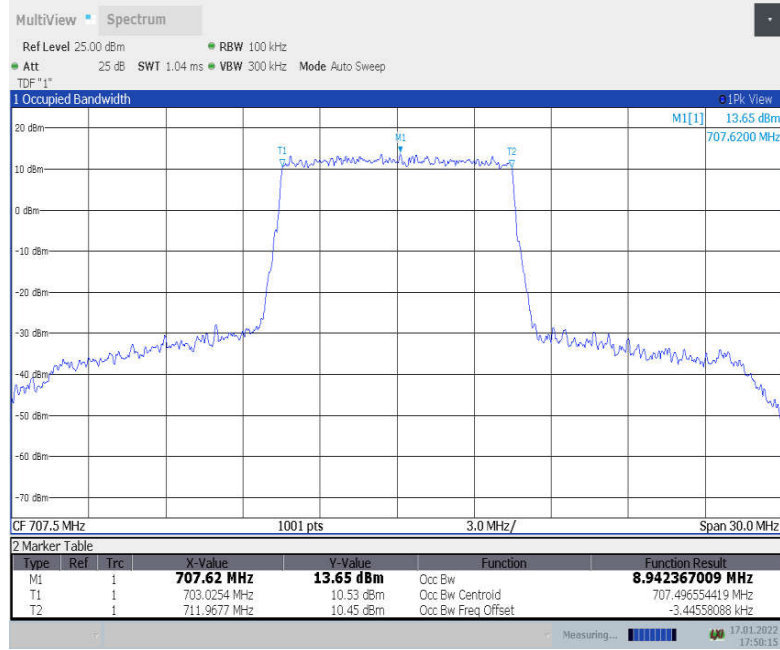


LTE band 12, 10MHz Bandwidth, 16QAM (99% BW)





LTE band 12, 10MHz Bandwidth, 64QAM (99% BW)

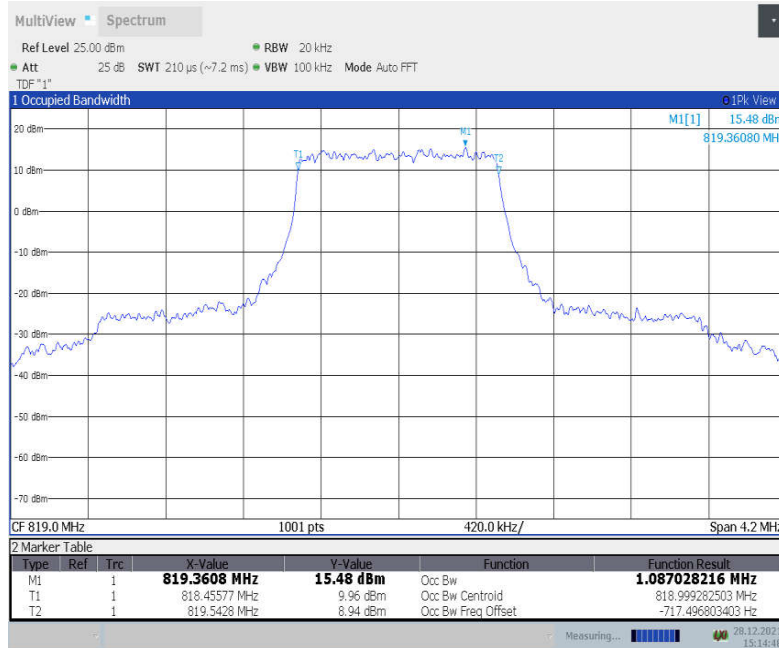




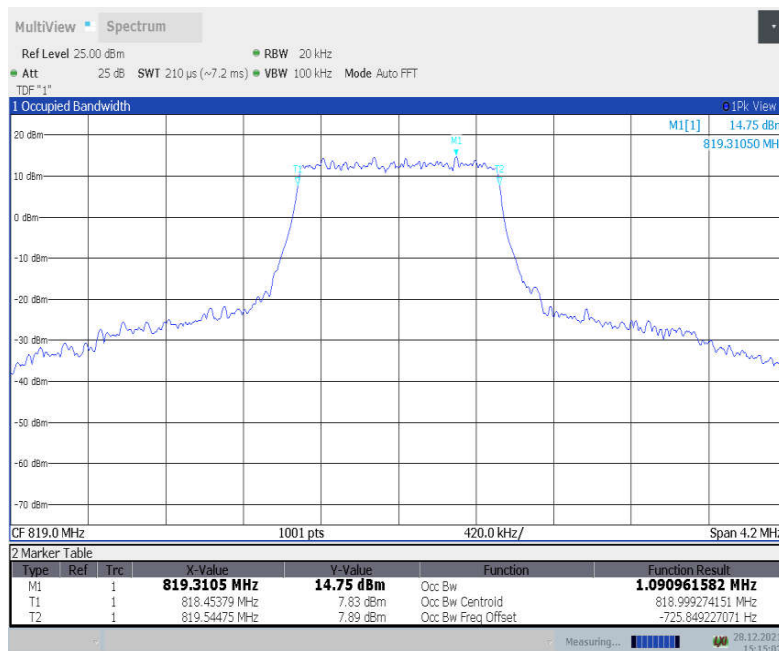
LTE band 26(814MHz-824MHz), 1.4MHz (99% BW)

Frequency(MHz)	Occupied Bandwidth (99% BW)(kHz)		
819.0	QPSK	16QAM	64QAM
	1087.03	1090.96	1086.53

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

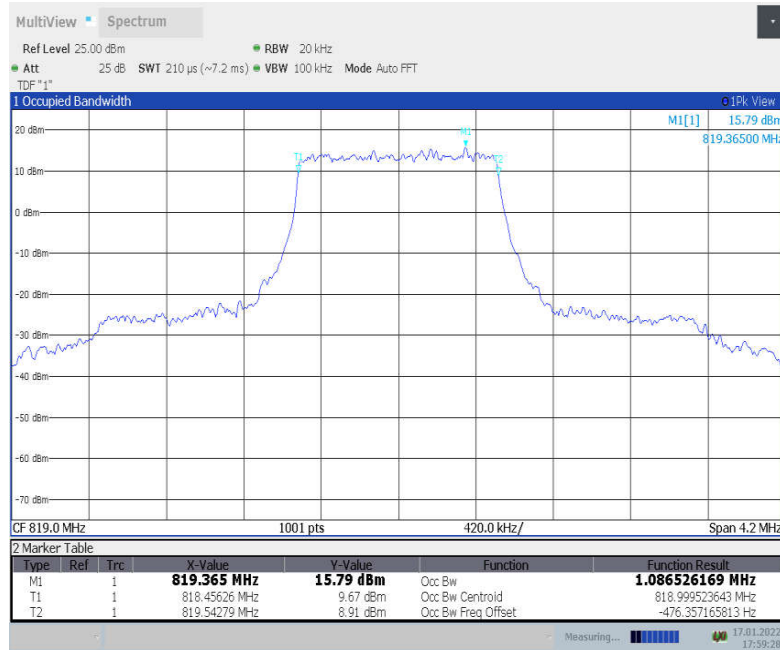


LTE band 26(814MHz-824MHz), 1.4MHz Bandwidth, 16QAM (99% BW)





LTE band 26(814MHz-824MHz), 1.4MHz Bandwidth, 64QAM (99% BW)

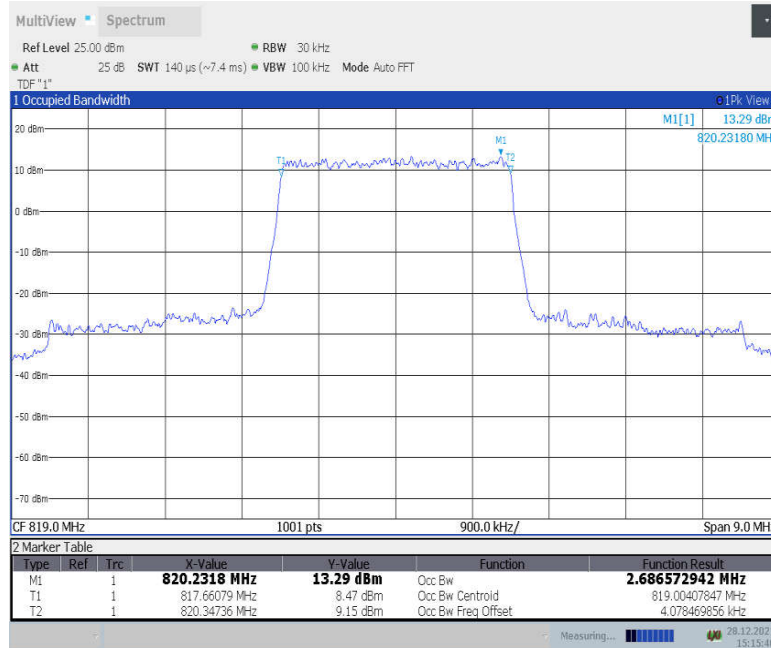




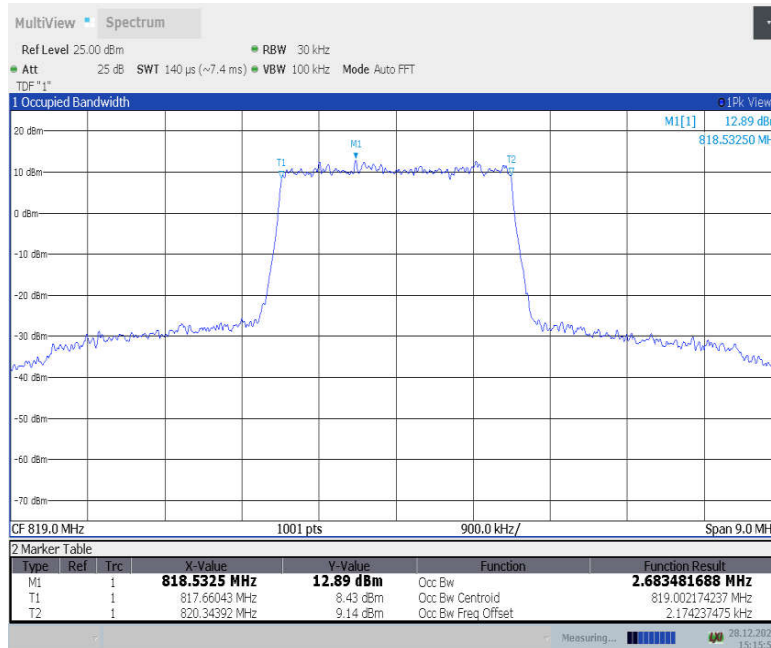
LTE band 26(814MHz-824MHz), 3MHz (99% BW)

Frequency(MHz)	Occupied Bandwidth (99% BW)(kHz)		
819.0	QPSK	16QAM	64QAM
	2686.57	2683.48	2691.23

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

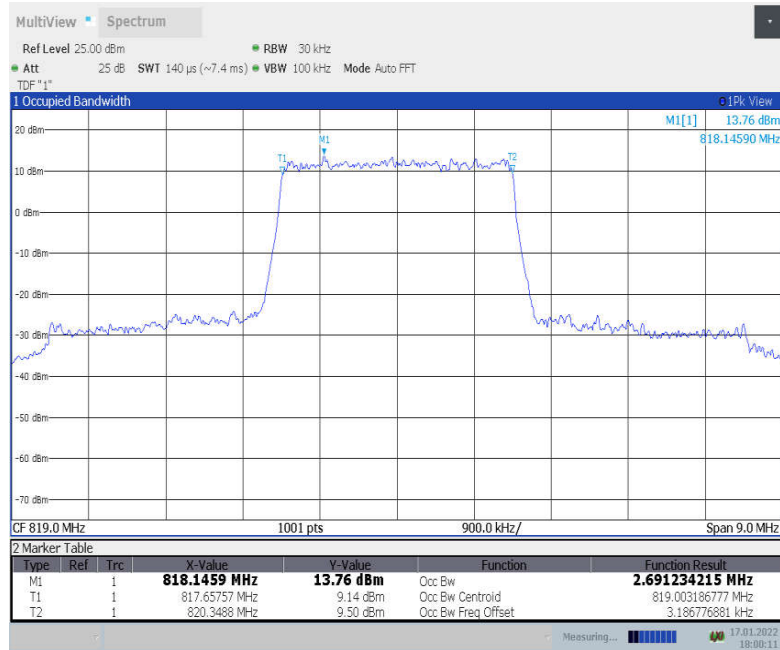


LTE band 26(814MHz-824MHz), 3MHz Bandwidth, 16QAM (99% BW)





LTE band 26(814MHz-824MHz), 3MHz Bandwidth, 64QAM (99% BW)

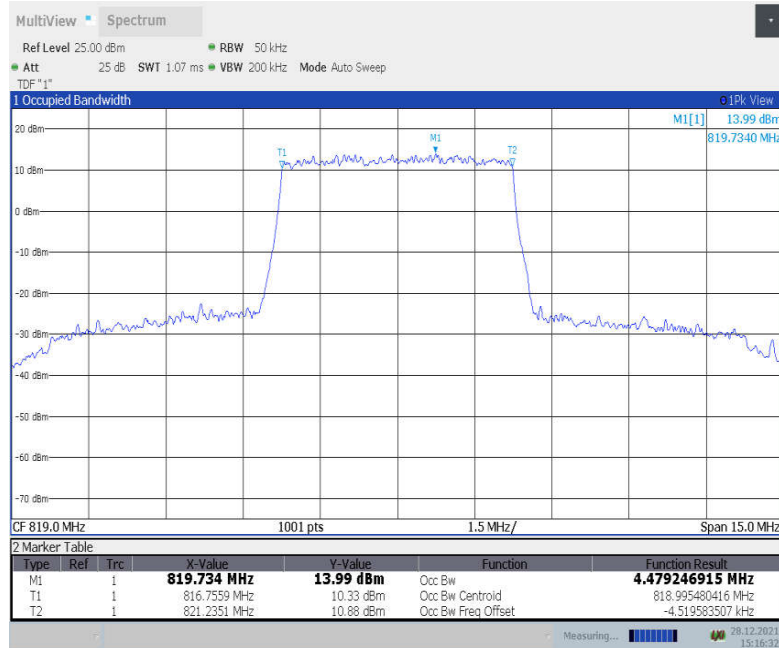




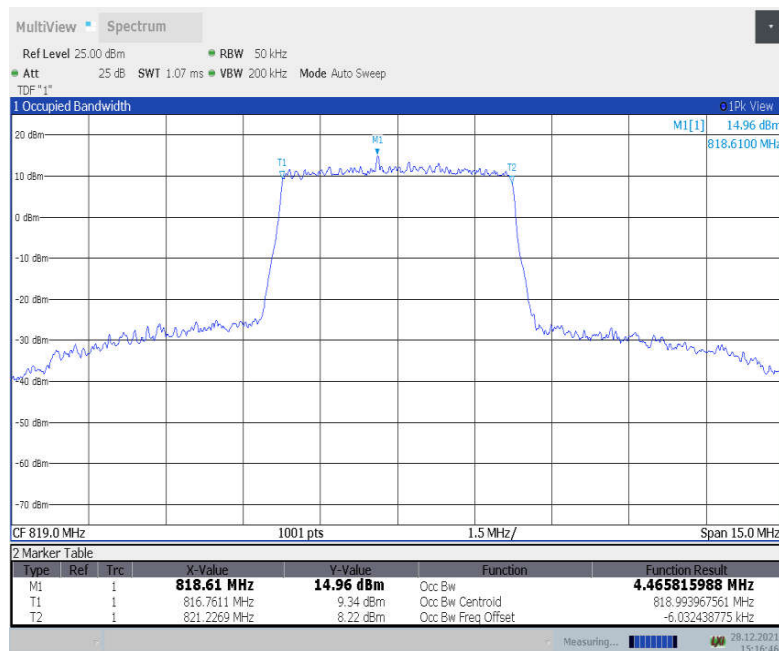
LTE band 26(814MHz-824MHz), 5MHz (99% BW)

Frequency(MHz)	Occupied Bandwidth (99% BW)(kHz)		
819.0	QPSK	16QAM	64QAM
	4479.25	4465.82	4481.07

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

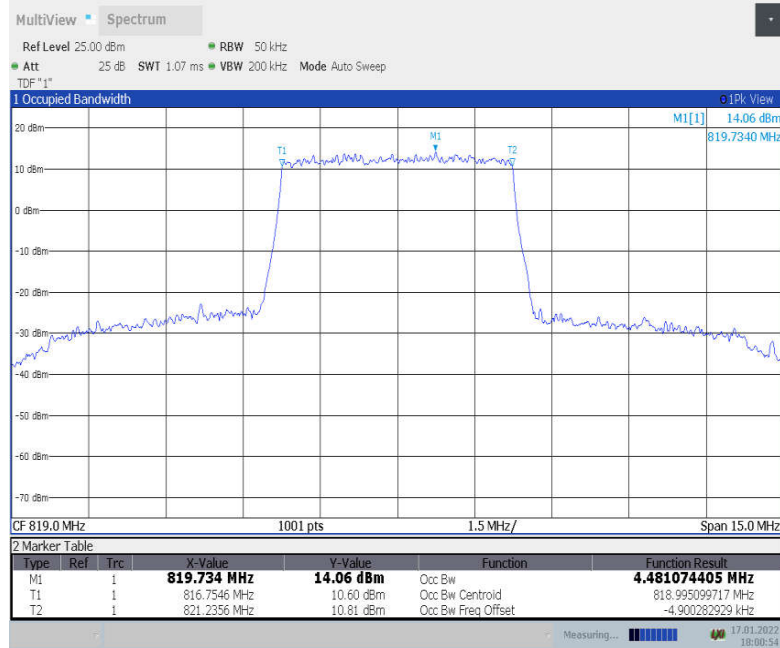


LTE band 26(814MHz-824MHz), 5MHz Bandwidth,16QAM (99% BW)





LTE band 26(814MHz-824MHz), 5MHz Bandwidth,64QAM (99% BW)

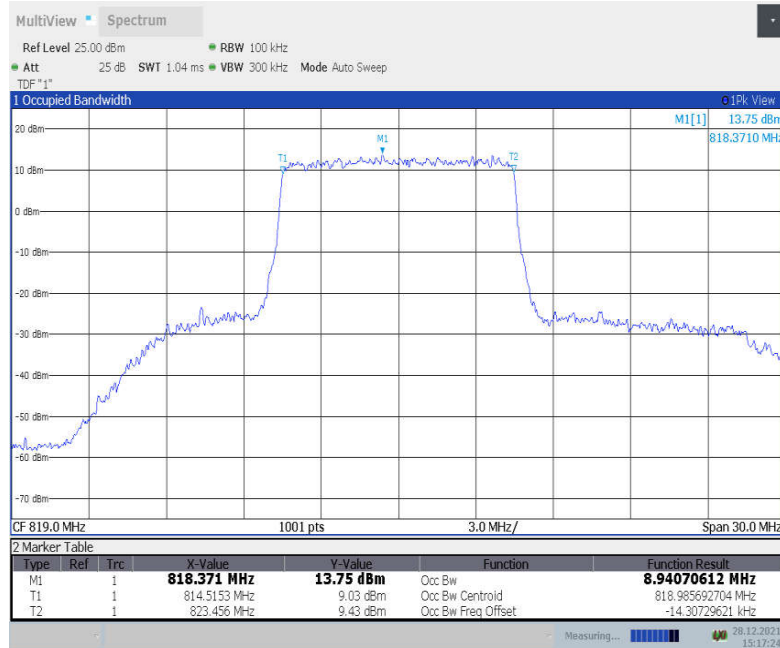




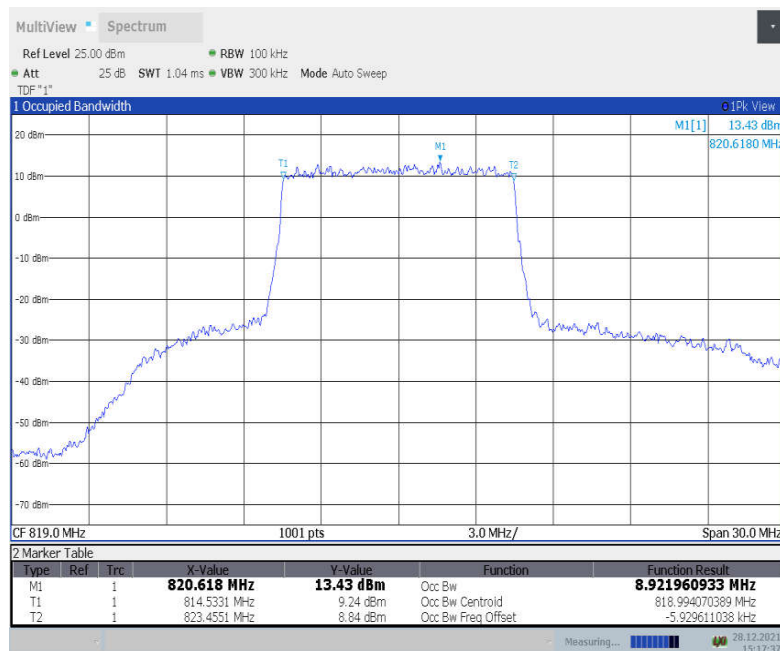
LTE band 26(814MHz-824MHz), 10MHz (99% BW)

Frequency(MHz)	Occupied Bandwidth (99% BW)(kHz)		
819.0	QPSK	16QAM	64QAM
	8940.71	8921.96	8941.92

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

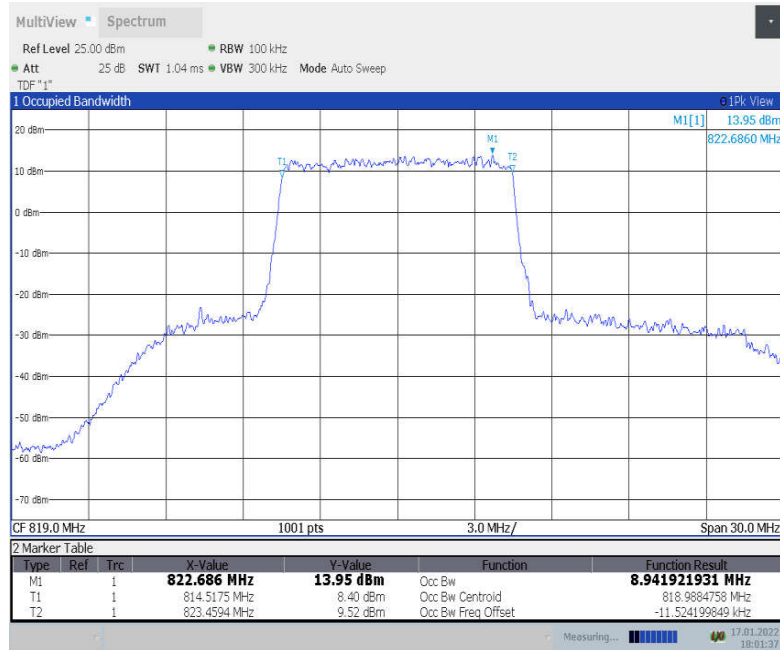


LTE band 26(814MHz-824MHz), 10MHz Bandwidth, 16QAM (99% BW)





LTE band 26(814MHz-824MHz), 10MHz Bandwidth, 64QAM (99% BW)

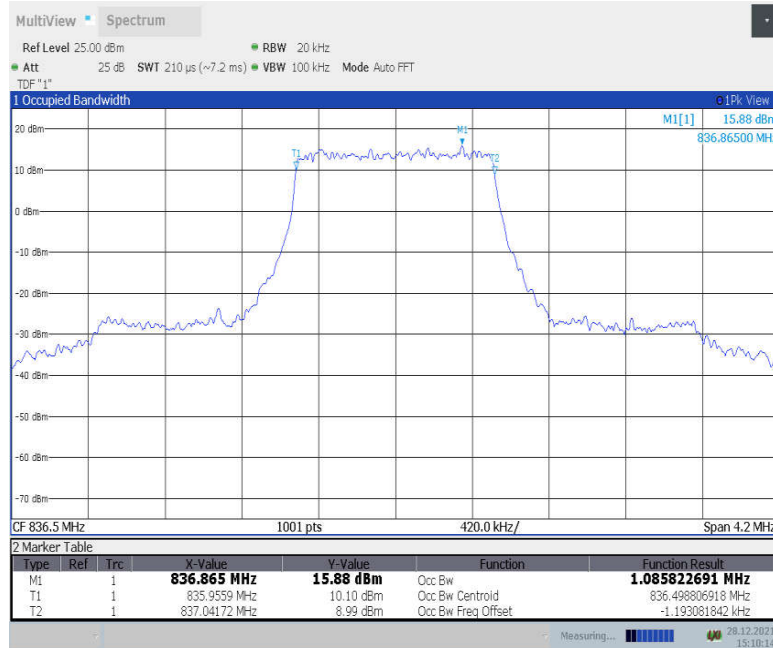




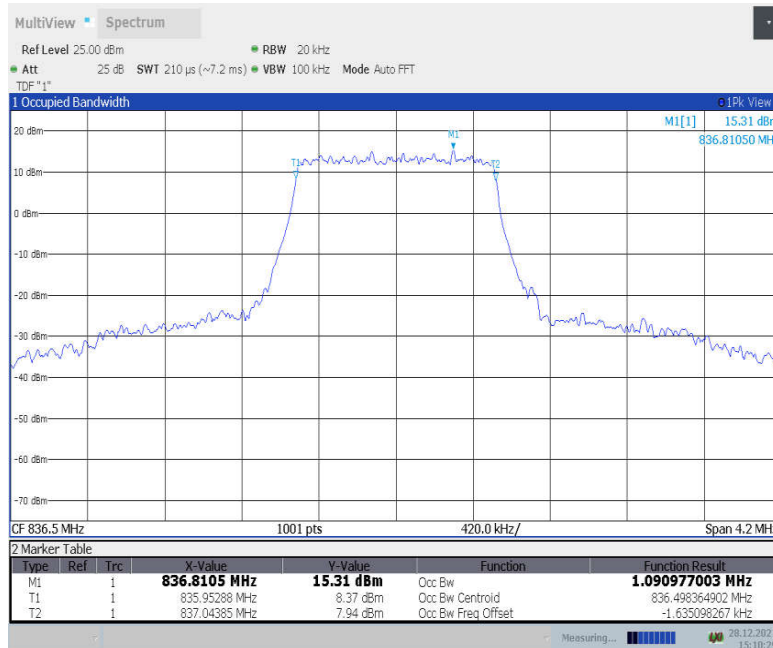
LTE band 26(824MHz-849MHz), 1.4MHz (99% BW)

Frequency(MHz)	Occupied Bandwidth (99% BW)(kHz)		
836.5	QPSK	16QAM	64QAM
	1085.82	1090.98	1086.09

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

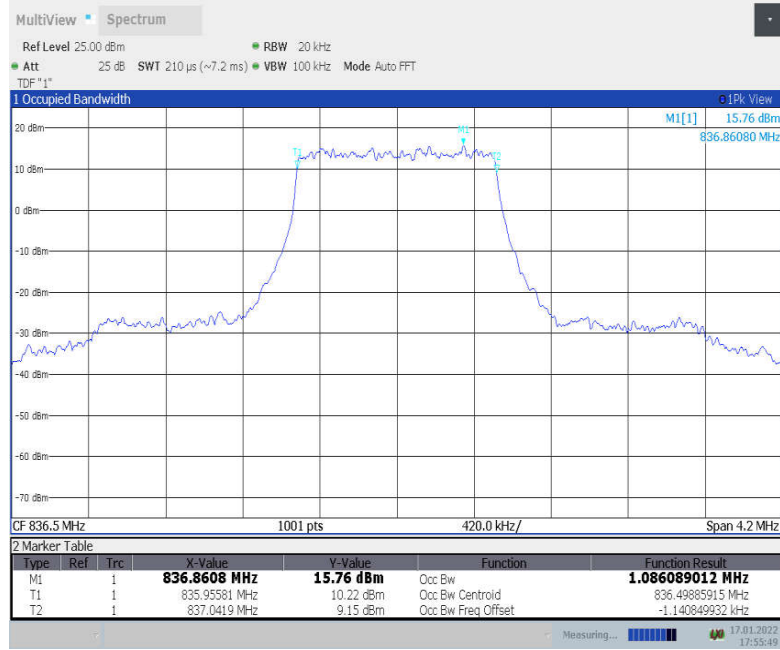


LTE band 26(824MHz-849MHz), 1.4MHz Bandwidth, 16QAM (99% BW)





LTE band 26(824MHz-849MHz), 1.4MHz Bandwidth, 64QAM (99% BW)

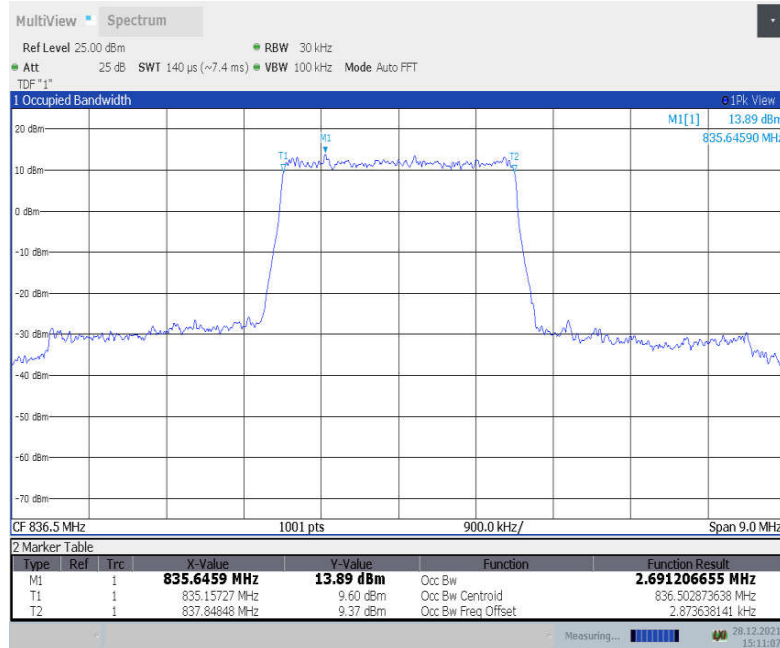




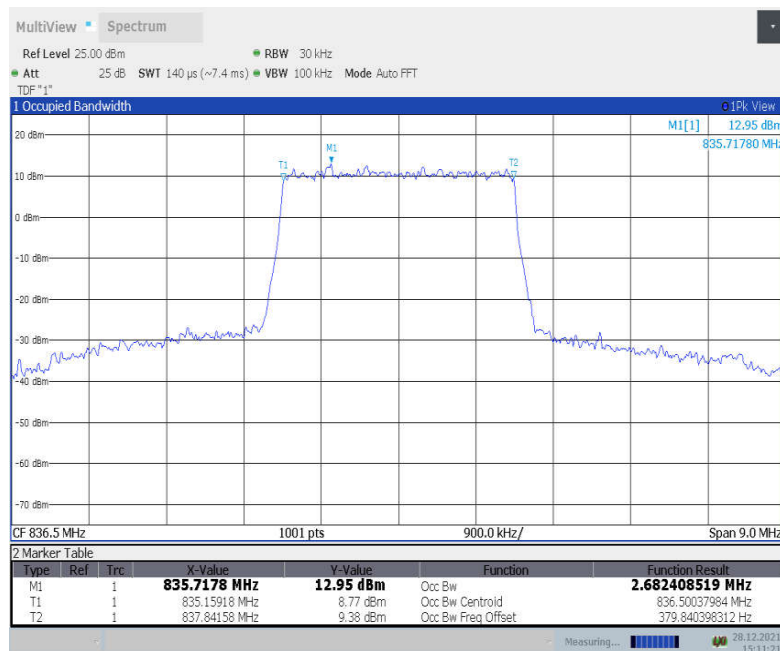
LTE band 26(824MHz-849MHz), 3MHz (99% BW)

Frequency(MHz)	Occupied Bandwidth (99% BW)(kHz)		
	QPSK	16QAM	64QAM
836.5	2691.21	2682.41	2692.31

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

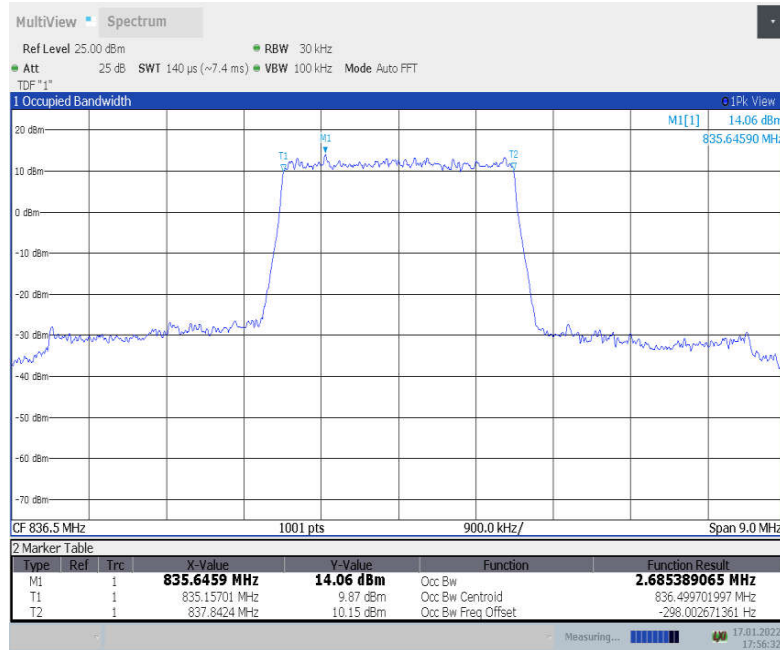


LTE band 26(824MHz-849MHz), 3MHz Bandwidth, 16QAM (99% BW)





LTE band 26(824MHz-849MHz), 3MHz Bandwidth, 64QAM (99% BW)

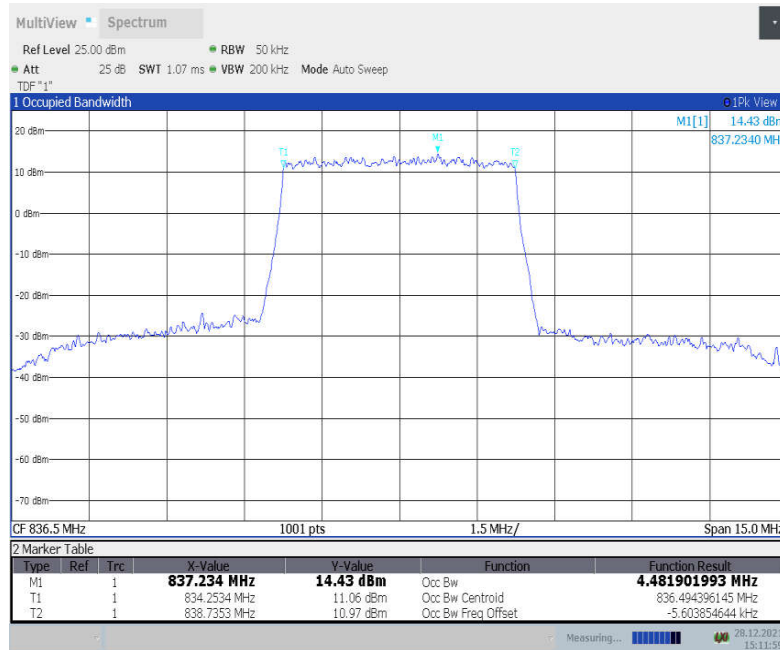




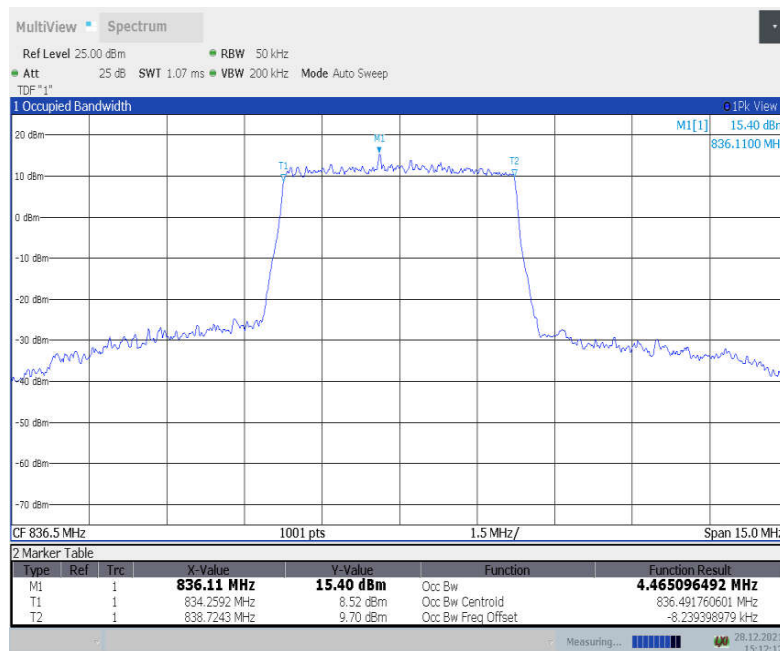
LTE band 26(824MHz-849MHz), 5MHz (99% BW)

Frequency(MHz)	Occupied Bandwidth (99% BW)(kHz)		
836.5	QPSK	16QAM	64QAM
	4481.90	4465.10	4480.44

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

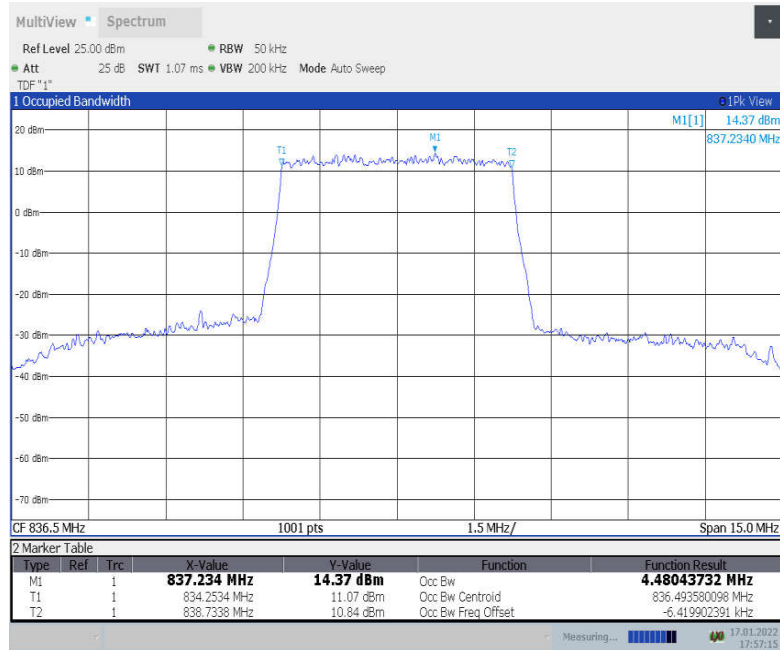


LTE band 26(824MHz-849MHz), 5MHz Bandwidth,16QAM (99% BW)





LTE band 26(824MHz-849MHz), 5MHz Bandwidth,64QAM (99% BW)

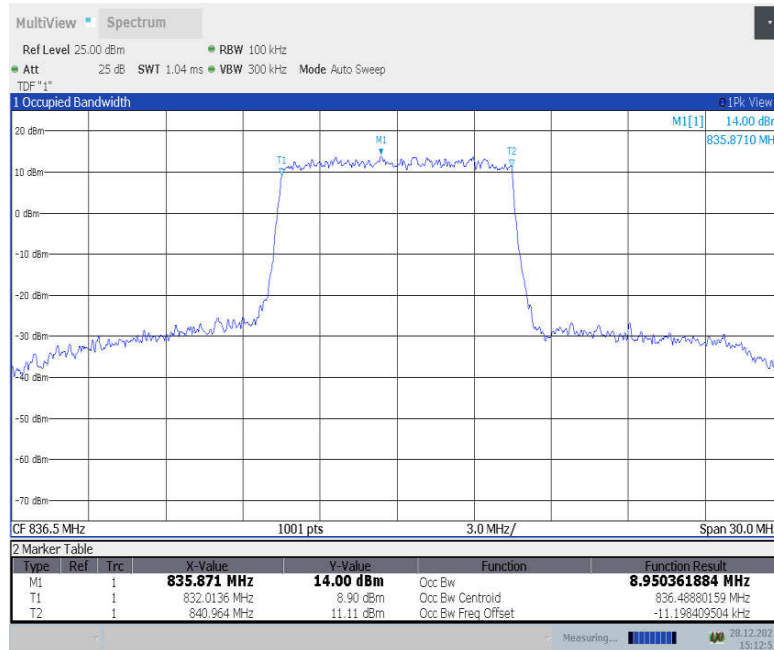




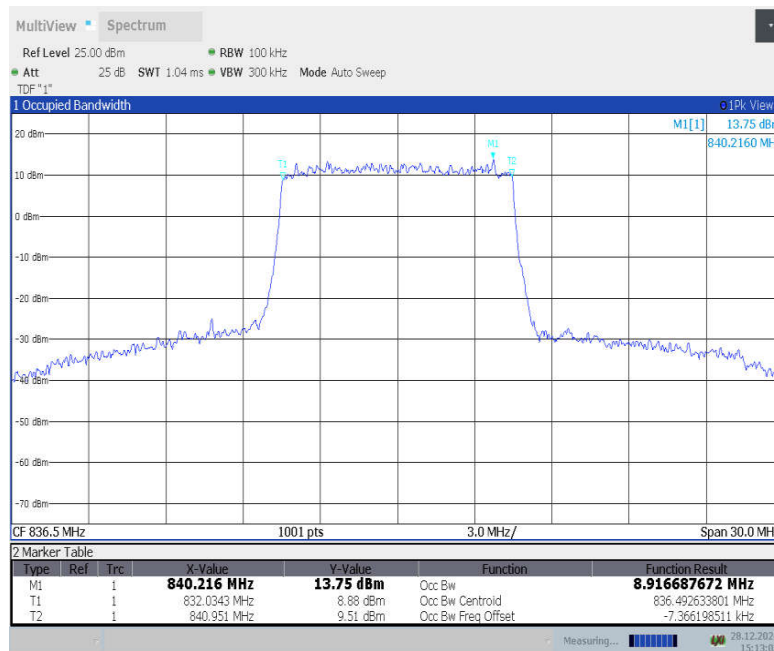
LTE band 26(824MHz-849MHz), 10MHz (99% BW)

Frequency(MHz)	Occupied Bandwidth (99% BW)(kHz)		
	QPSK	16QAM	64QAM
836.5	8950.36	8916.69	8946.58

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

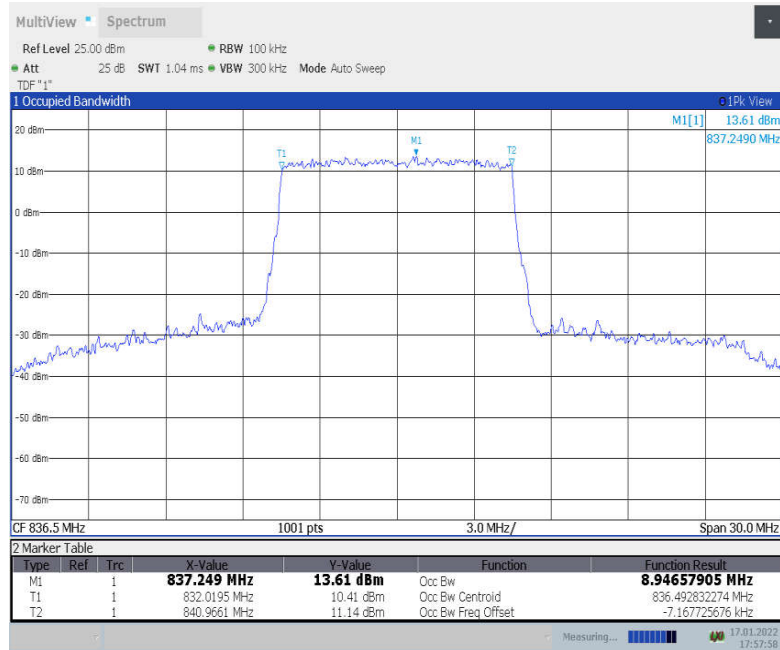


LTE band 26(824MHz-849MHz), 10MHz Bandwidth, 16QAM (99% BW)





LTE band 26(824MHz-849MHz), 10MHz Bandwidth, 64QAM (99% BW)

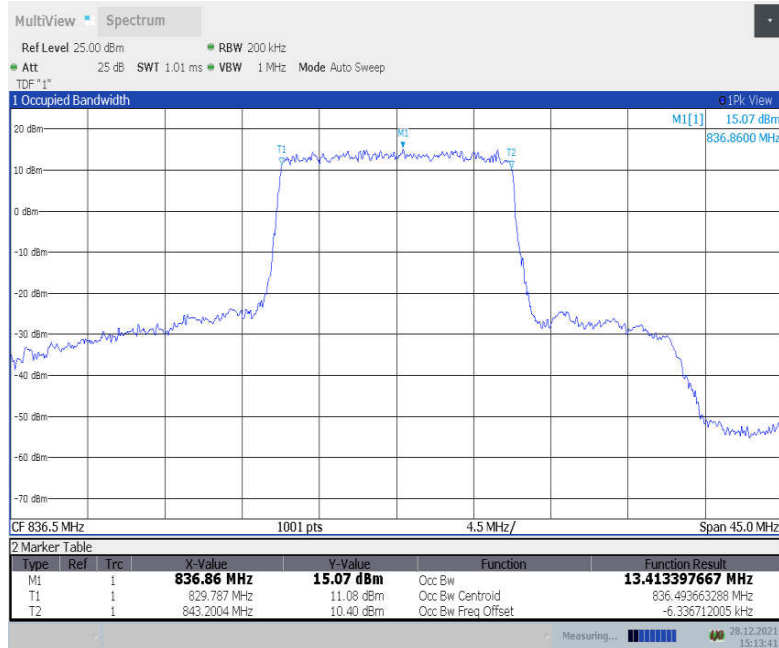




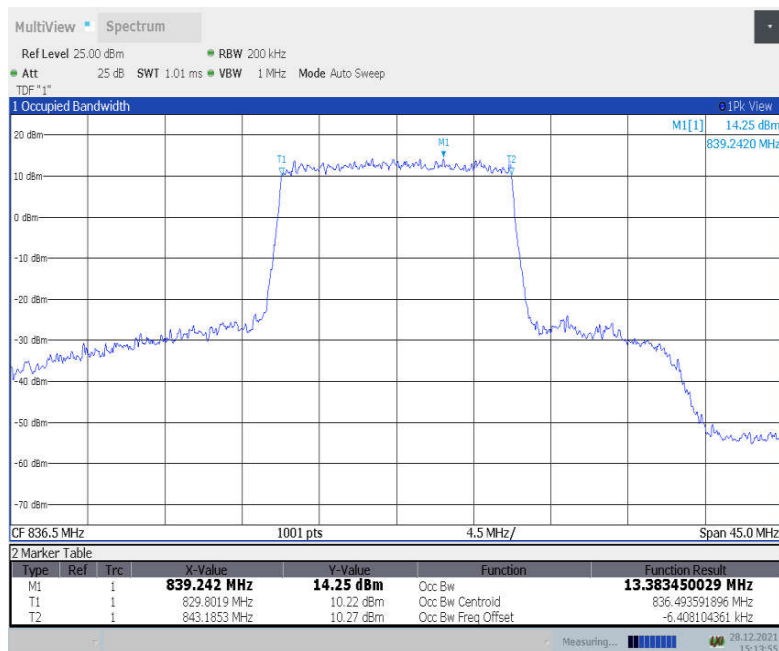
LTE band 26(824MHz-849MHz), 15MHz (99% BW)

Frequency(MHz)	Occupied Bandwidth (99% BW)(kHz)		
836.5	QPSK	16QAM	64QAM
	13413.40	13383.45	13429.42

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

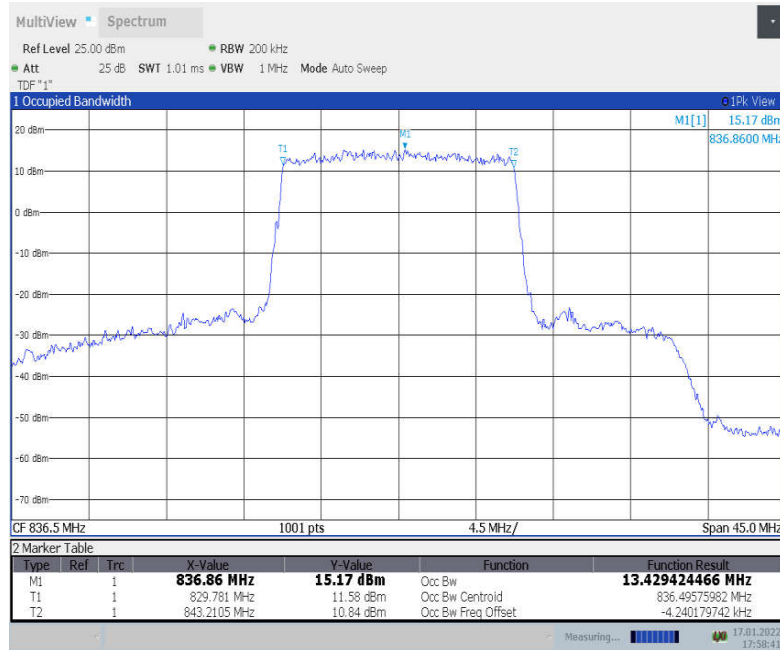


LTE band 26(824MHz-849MHz), 15MHz Bandwidth, 16QAM (99% BW)





LTE band 26(824MHz-849MHz), 15MHz Bandwidth, 64QAM (99% BW)

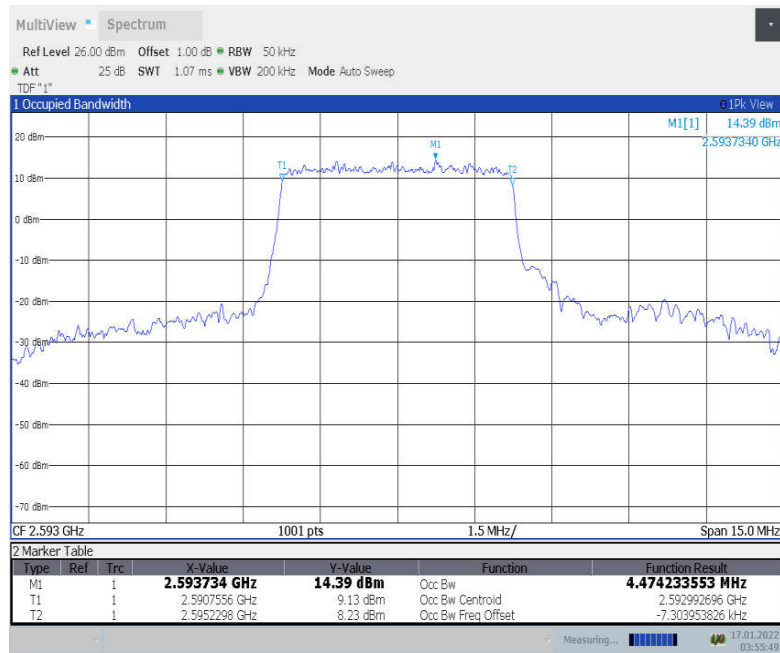




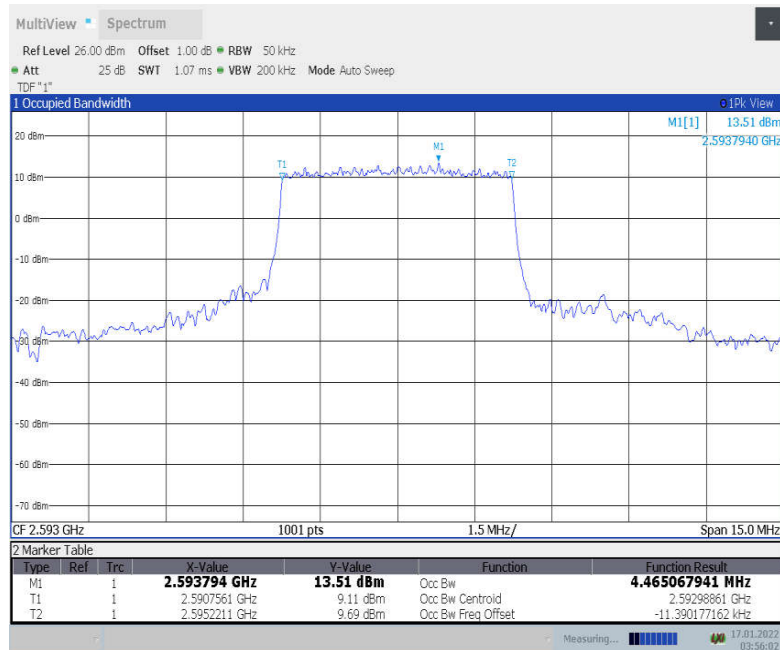
LTE band 41, 5MHz (99% BW)

Frequency(MHz)	Occupied Bandwidth (99% BW)(kHz)		
	QPSK	16QAM	64QAM
2593.0	4474.23	4465.07	4471.15

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

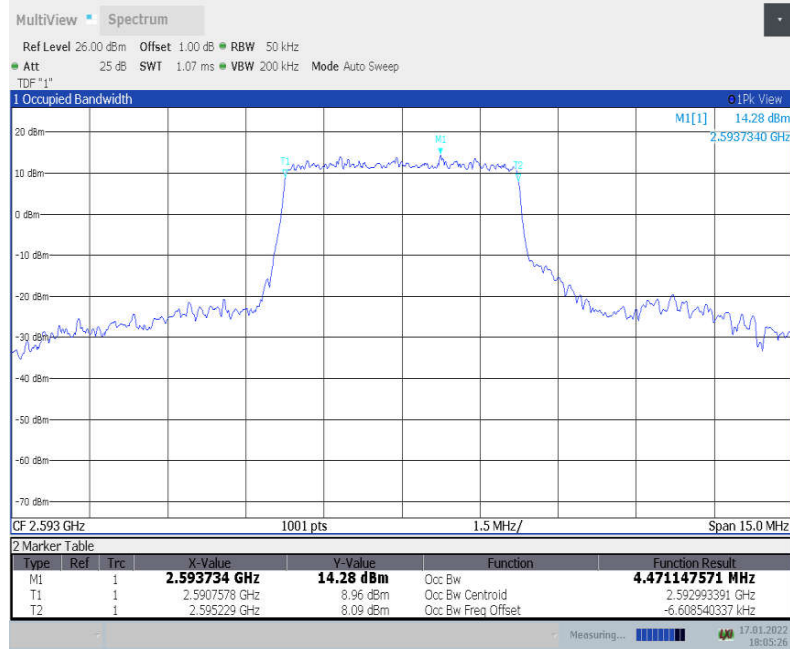


LTE band 41, 5MHz Bandwidth,16QAM (99% BW)





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

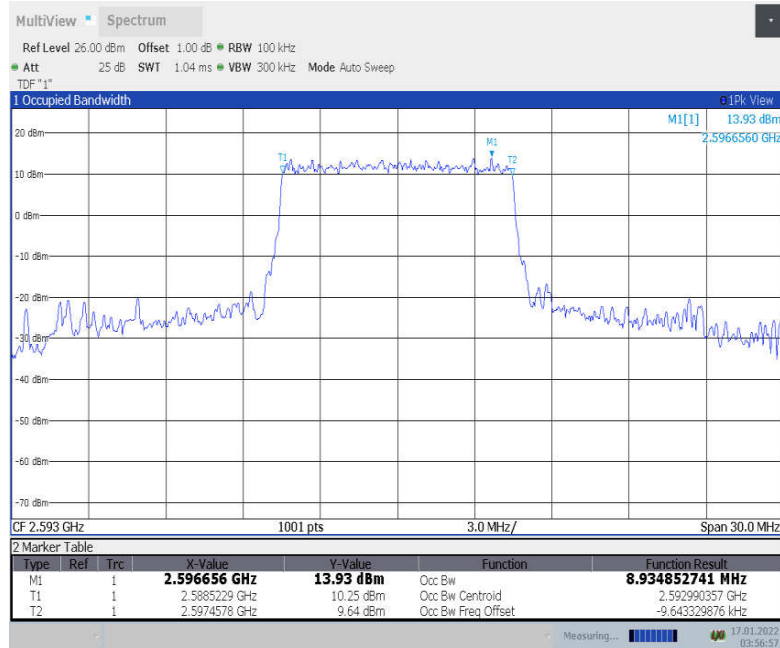




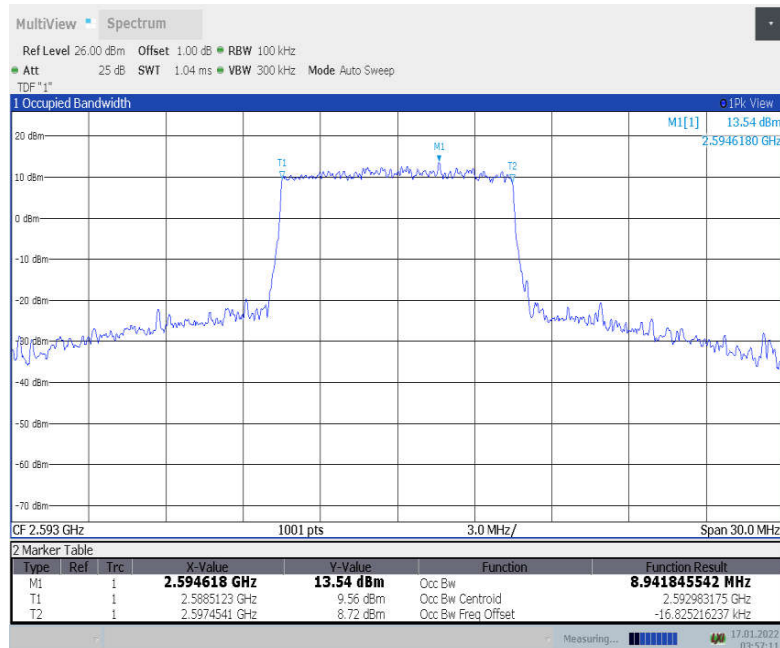
LTE band 41, 10MHz (99% BW)

Frequency(MHz)	Occupied Bandwidth (99% BW)(kHz)		
2593.0	QPSK	16QAM	64QAM
	8934.85	8941.85	8946.85

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

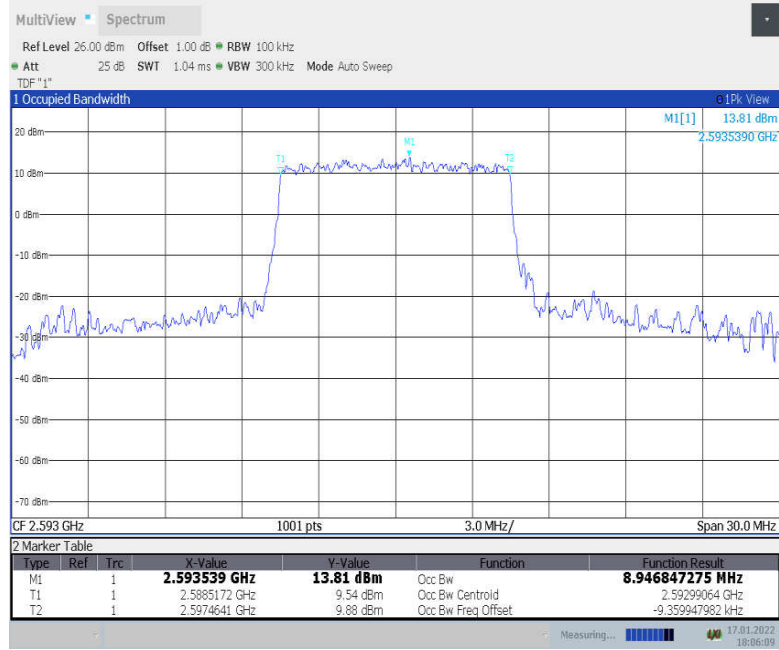


LTE band 41, 10MHz Bandwidth, 16QAM (99% BW)





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

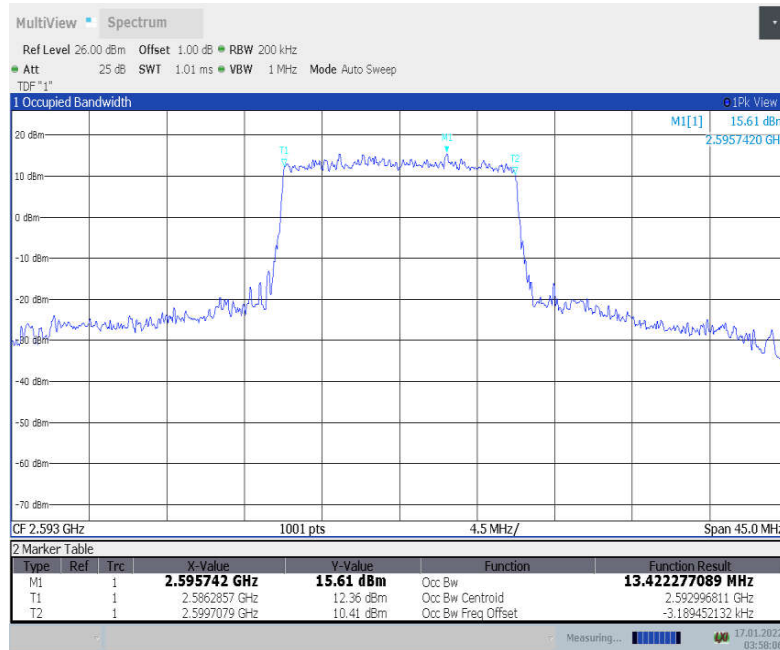




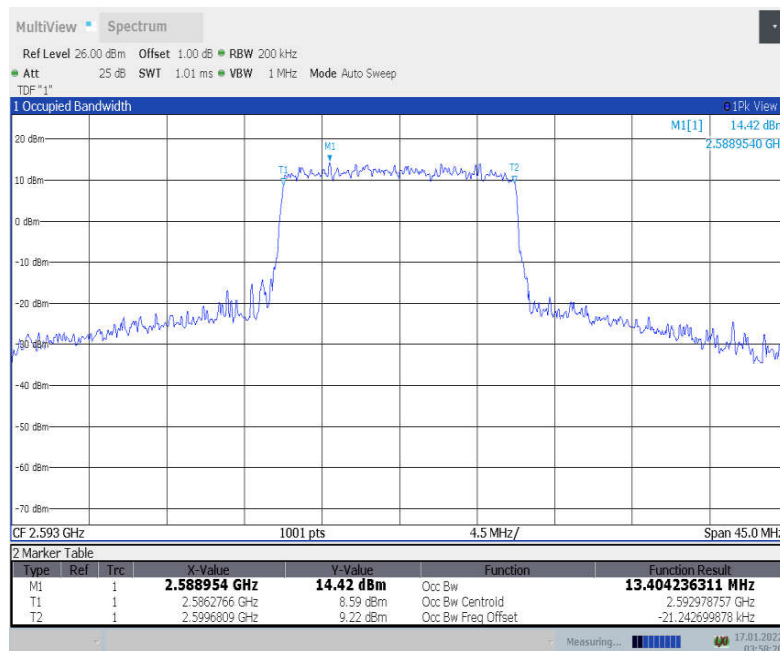
LTE band 41, 15MHz (99% BW)

Frequency(MHz)	Occupied Bandwidth (99% BW)(kHz)		
2593.0	QPSK	16QAM	64QAM
	13422.28	13404.24	13412.38

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

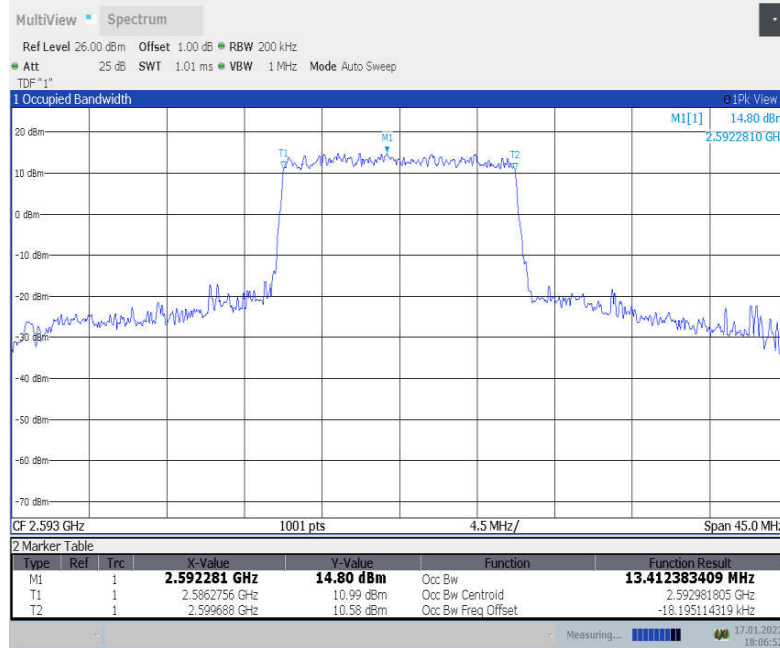


LTE band 41, 15MHz Bandwidth, 16QAM (99% BW)





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

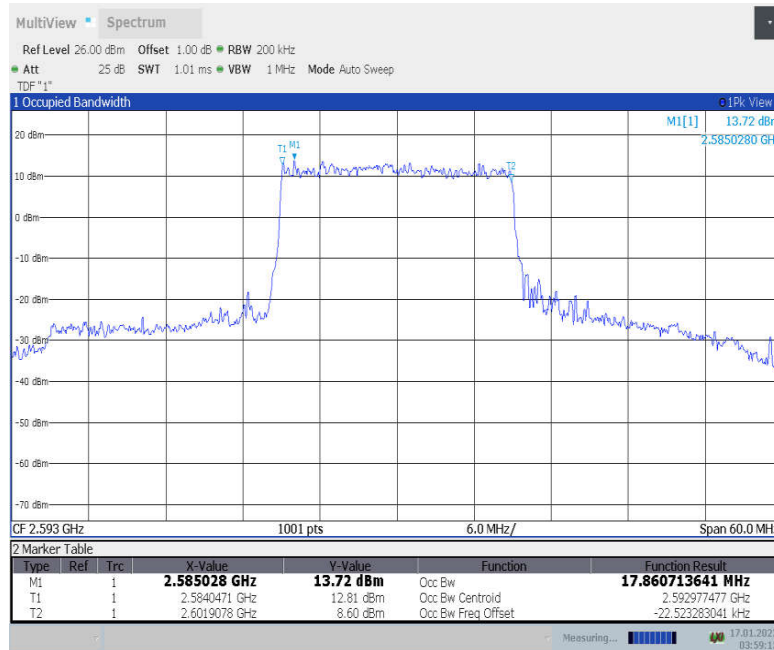




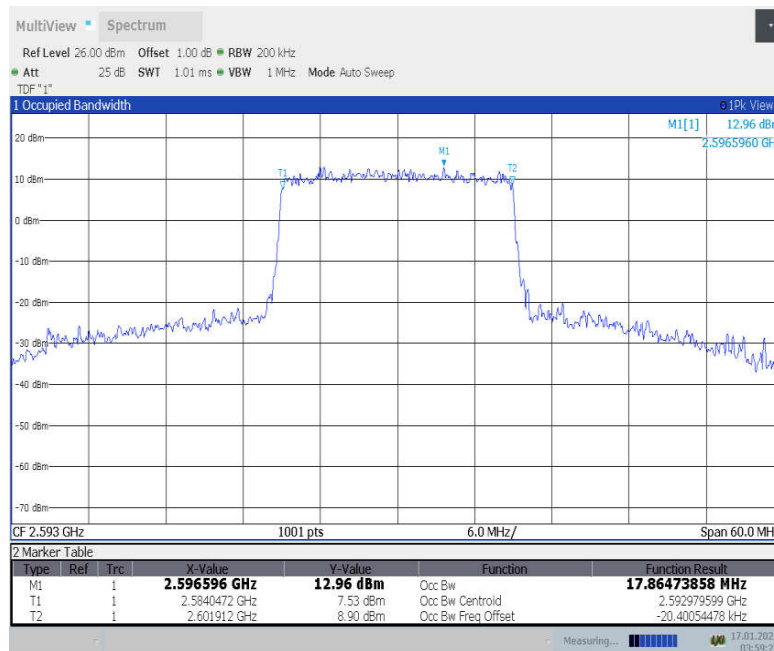
LTE band 41, 20MHz (99% BW)

Frequency(MHz)	Occupied Bandwidth (99% BW)(kHz)		
2593.0	QPSK	16QAM	64QAM
	17860.71	17864.74	17822.38

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

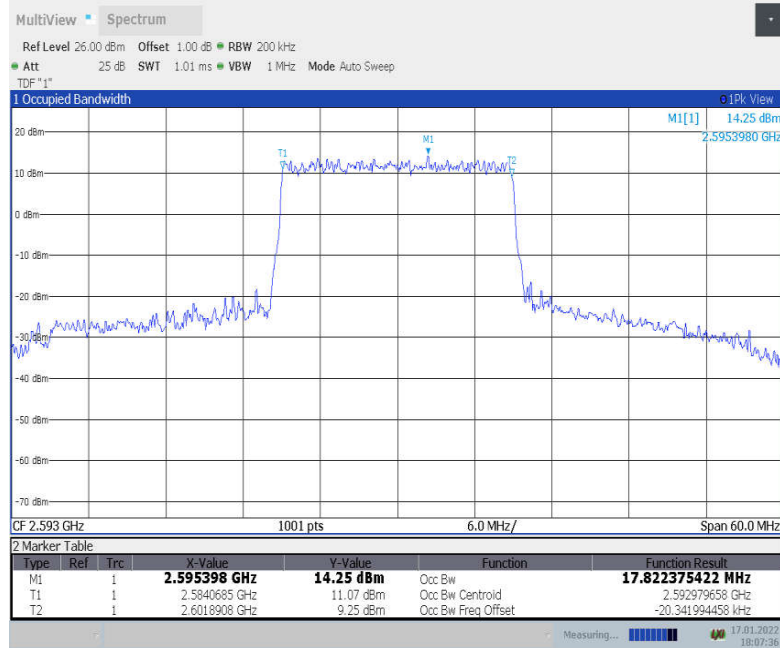


LTE band 41, 20MHz Bandwidth, 16QAM (99% BW)





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

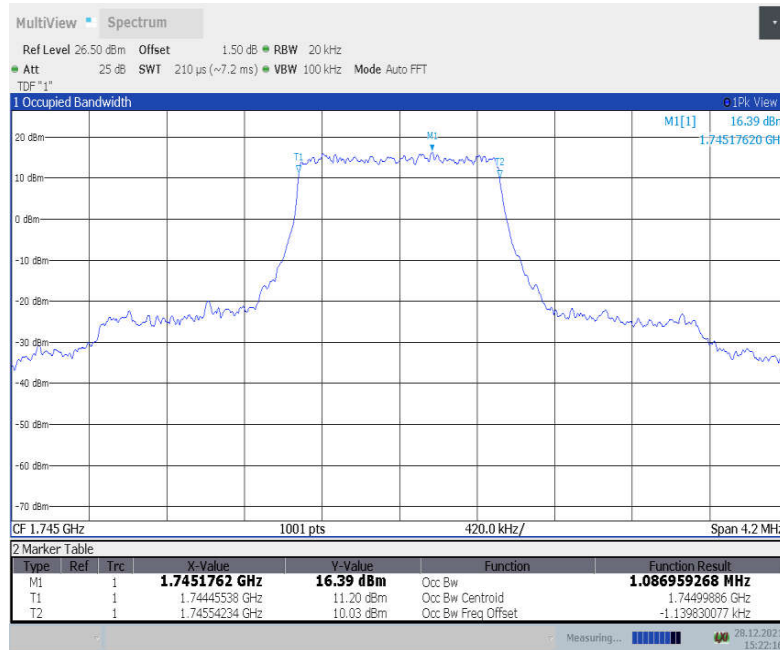




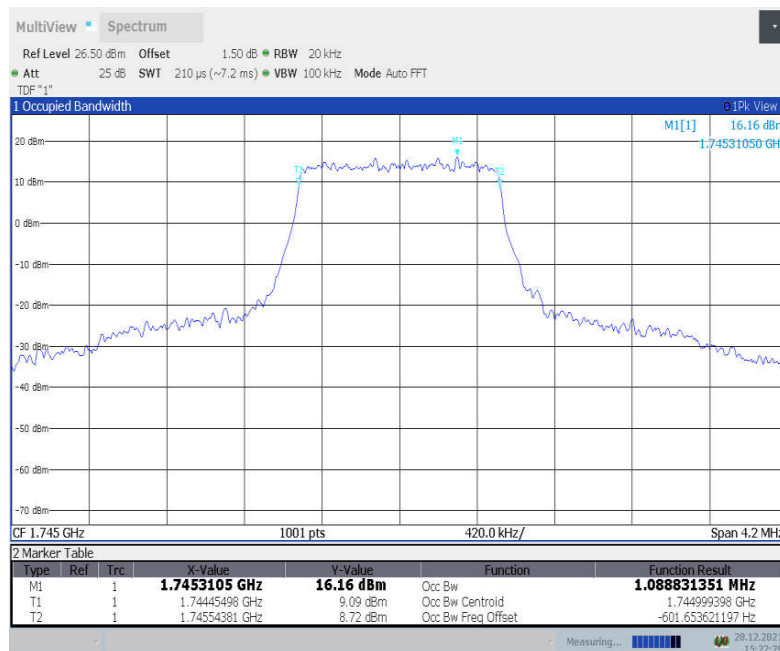
LTE band 66, 1.4MHz (99% BW)

Frequency(MHz)	Occupied Bandwidth (99% BW)(kHz)		
1745.0	QPSK	16QAM	64QAM
	1086.96	1088.83	1084.72

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

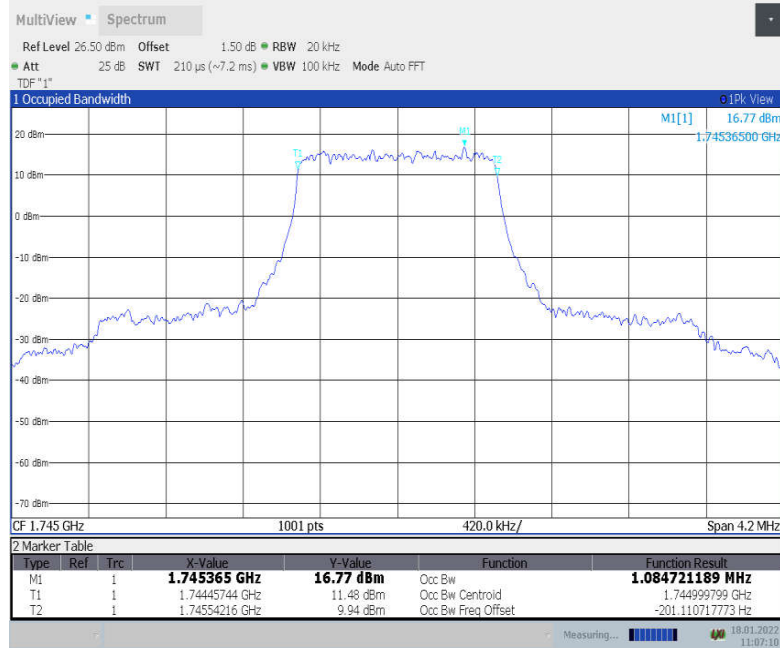


LTE band 66, 1.4MHz Bandwidth, 16QAM (99% BW)





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

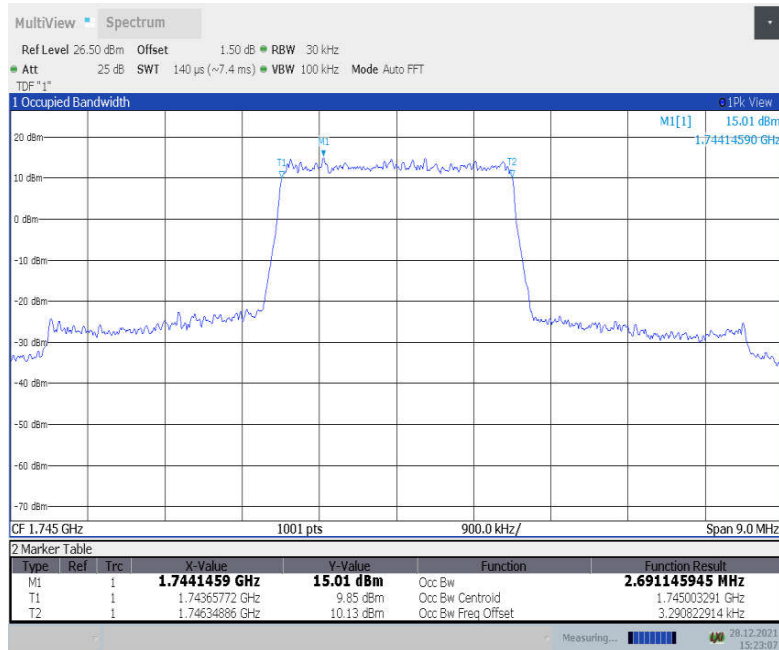




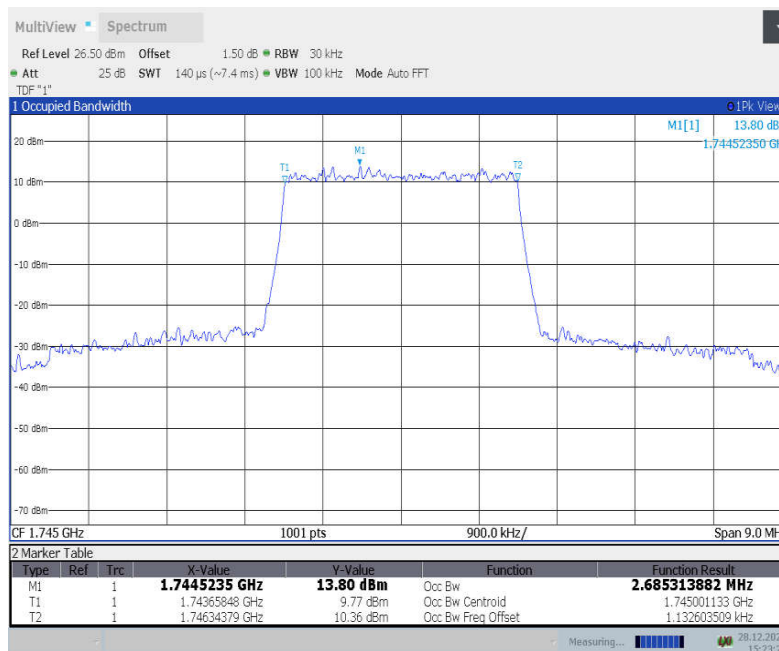
LTE band 66, 3MHz (99% BW)

Frequency(MHz)	Occupied Bandwidth (99% BW)(kHz)		
1745.0	QPSK	16QAM	64QAM
	2691.15	2685.31	2689.29

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

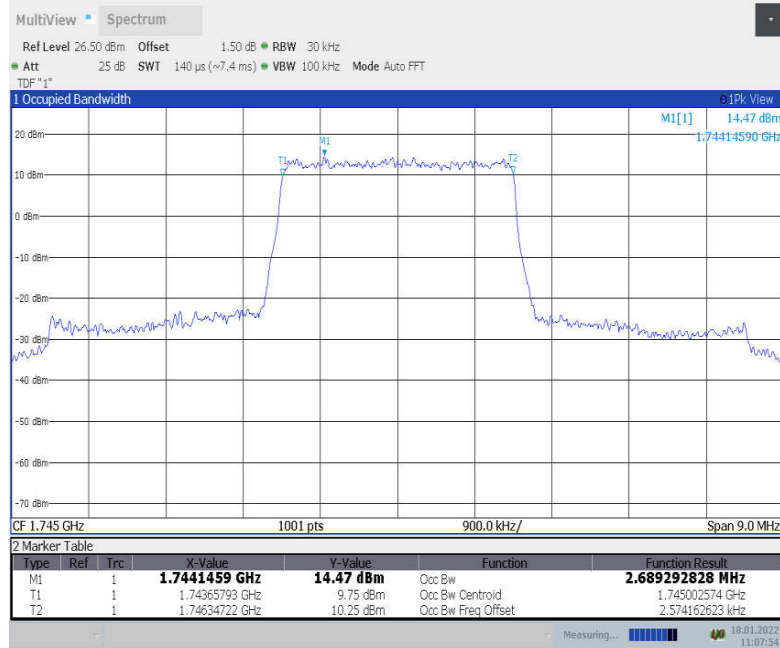


LTE band 66, 3MHz Bandwidth, 16QAM (99% BW)





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

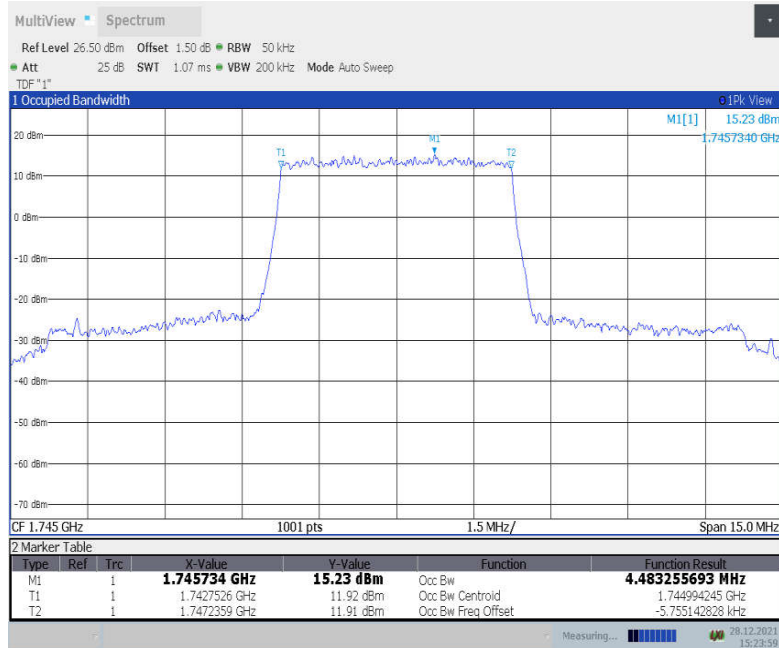




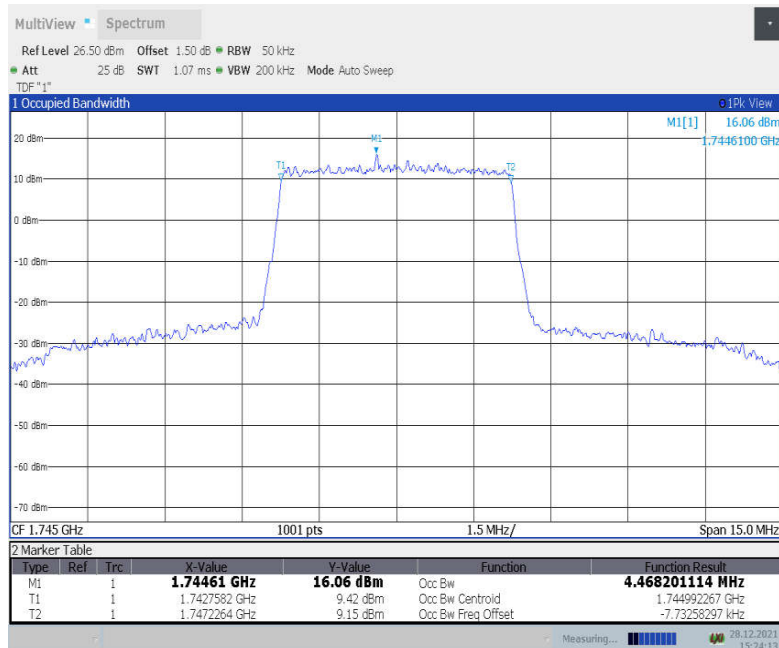
LTE band 66, 5MHz (99% BW)

Frequency(MHz)	Occupied Bandwidth (99% BW)(kHz)		
	1745.0	QPSK	16QAM
4483.26		4468.20	4484.22

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



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





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

