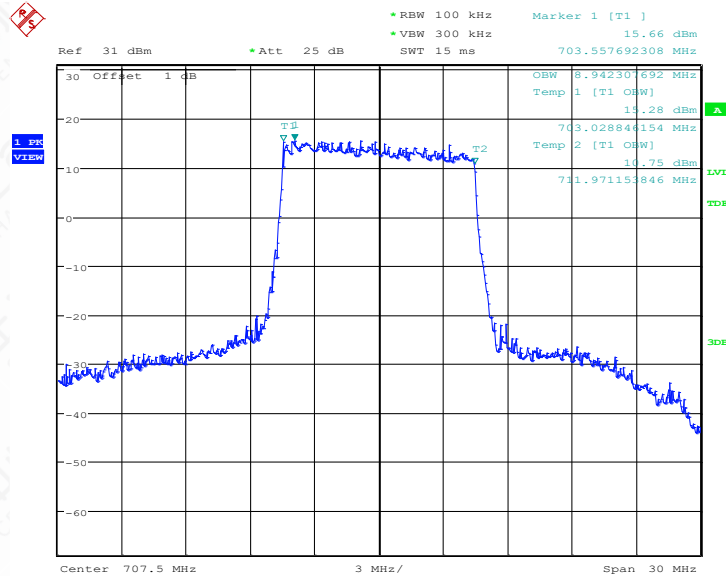


LTE band 12,10MHz(99%)

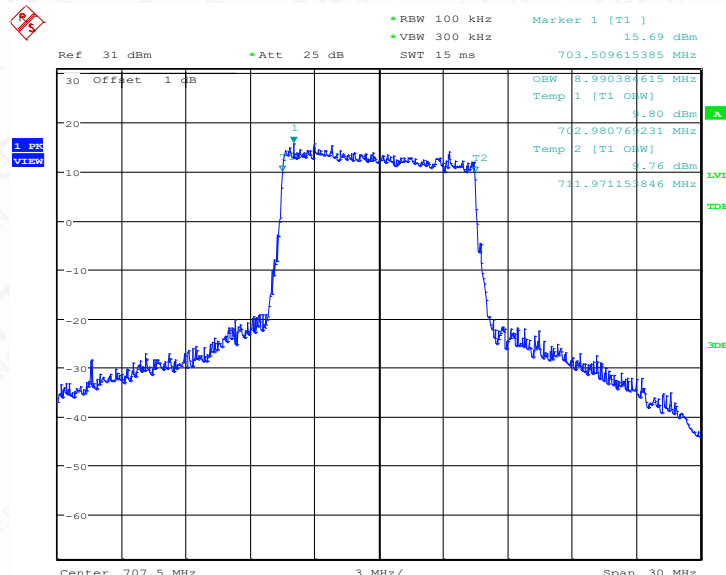
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
707.5	8.942	8.990	8.942

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



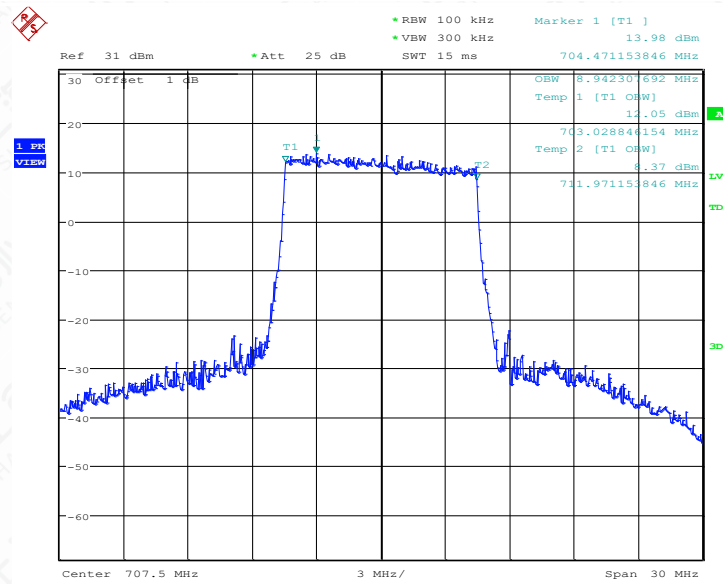
Date: 26.FEB.2023 16:41:03

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



Date: 26.FEB.2023 16:41:24

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

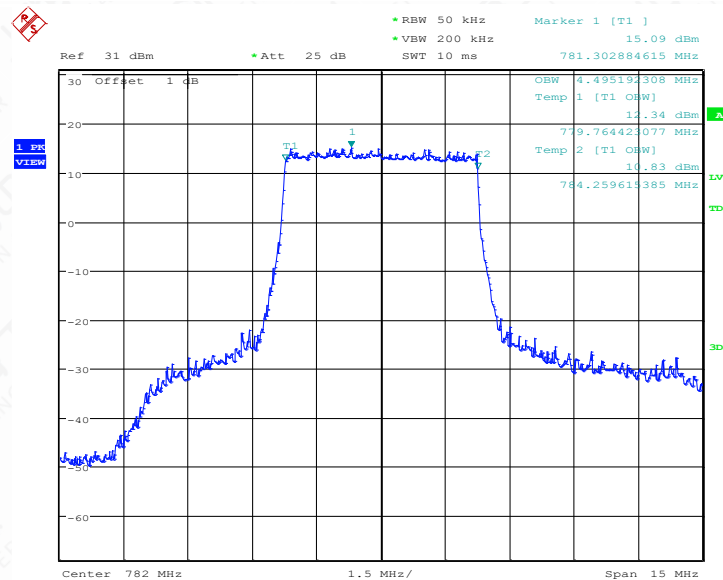


Date: 26.FEB.2023 16:41:46

LTE band 13,5MHz(99%)

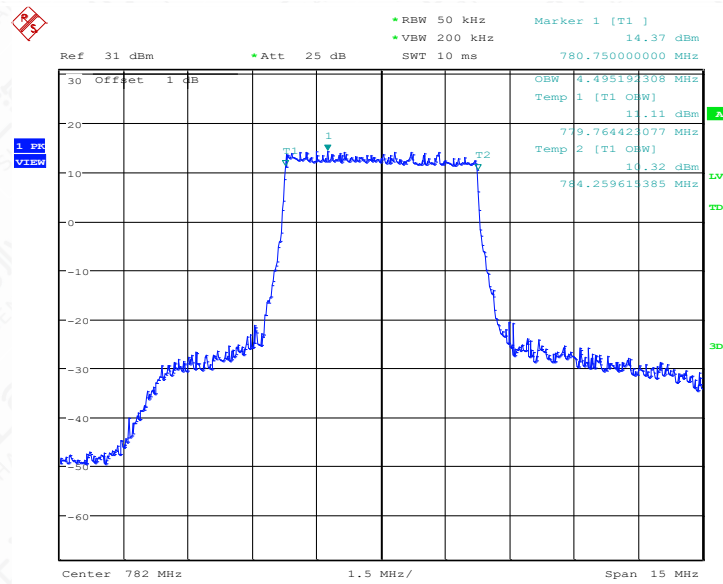
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
782	4.495	4.495	4.495

LTE band 13 , 5MHz Bandwidth,MID,QPSK (99% BW)



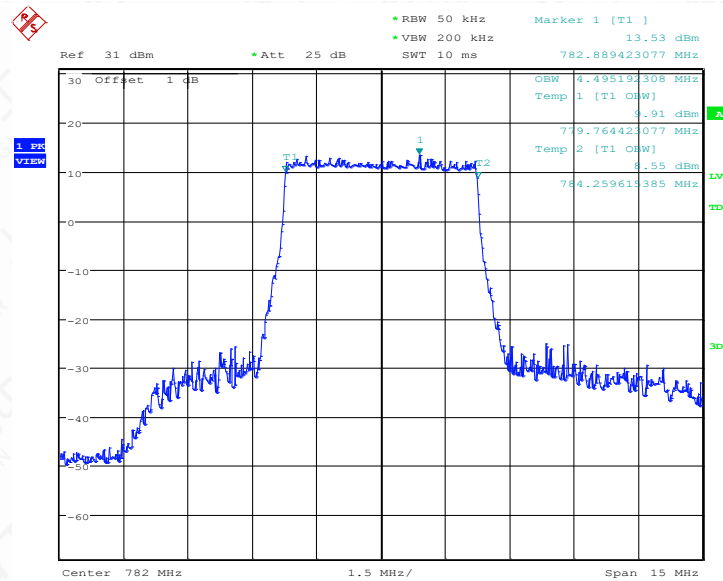
Date: 26.FEB.2023 16:42:20

LTE band 13 , 5MHz Bandwidth,MID,16QAM (99% BW)



Date: 26.FEB.2023 16:42:41

LTE band 13 , 5MHz Bandwidth,MID,64QAM (99% BW)

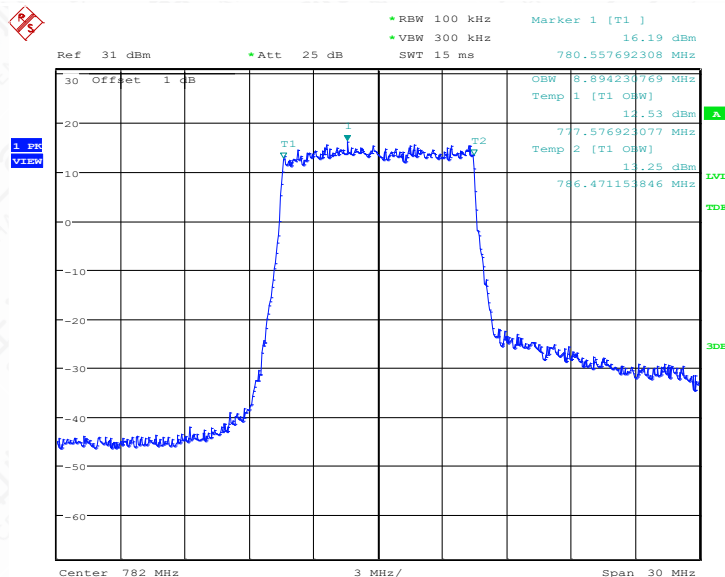


Date: 26.FEB.2023 16:43:03

LTE band 13,10MHz(99%)

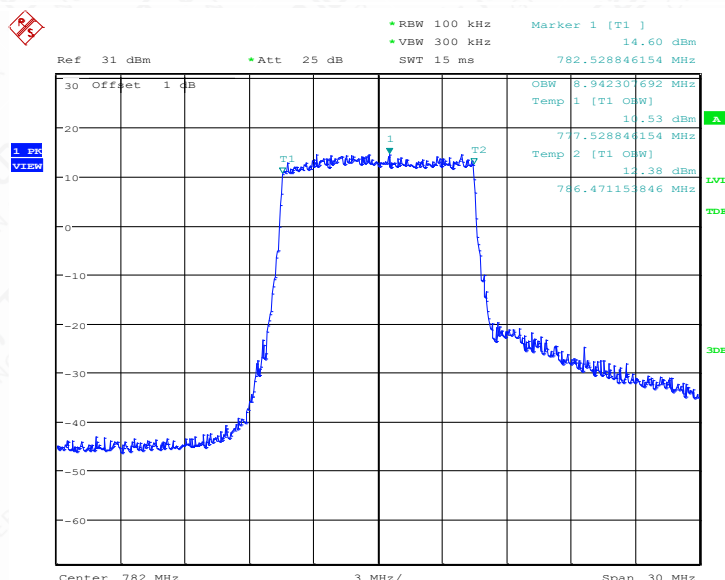
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
782	8.894	8.942	8.942

LTE band 13 , 10MHz Bandwidth,MID,QPSK (99% BW)



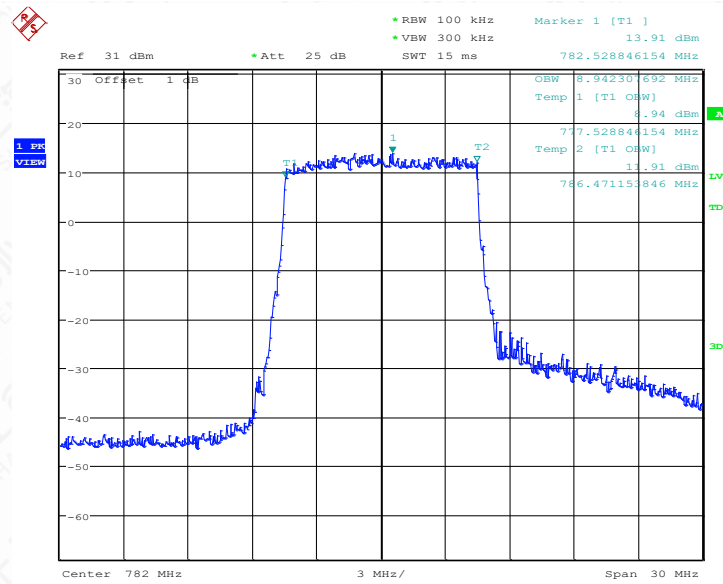
Date: 26.FEB.2023 16:43:32

LTE band 13 , 10MHz Bandwidth,MID,16QAM (99% BW)



Date: 26.FEB.2023 16:43:53

LTE band 13 , 10MHz Bandwidth,MID,64QAM (99% BW)

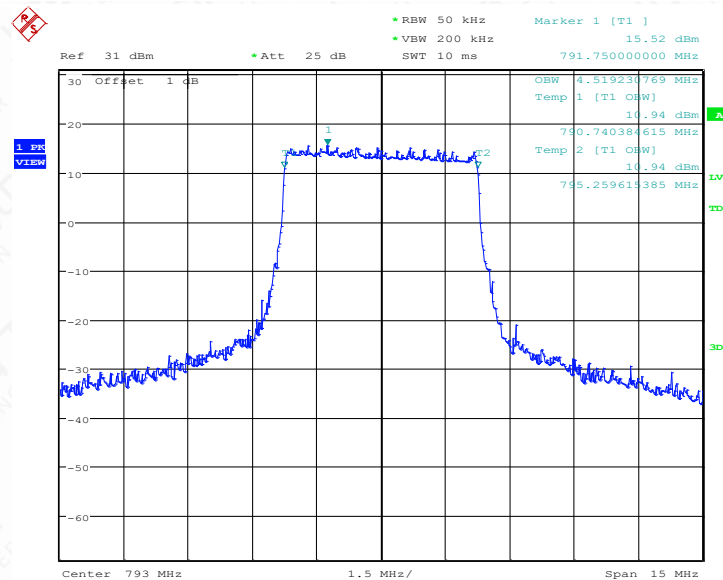


Date: 26.FEB.2023 16:44:14

LTE band 14,5MHz(99%)

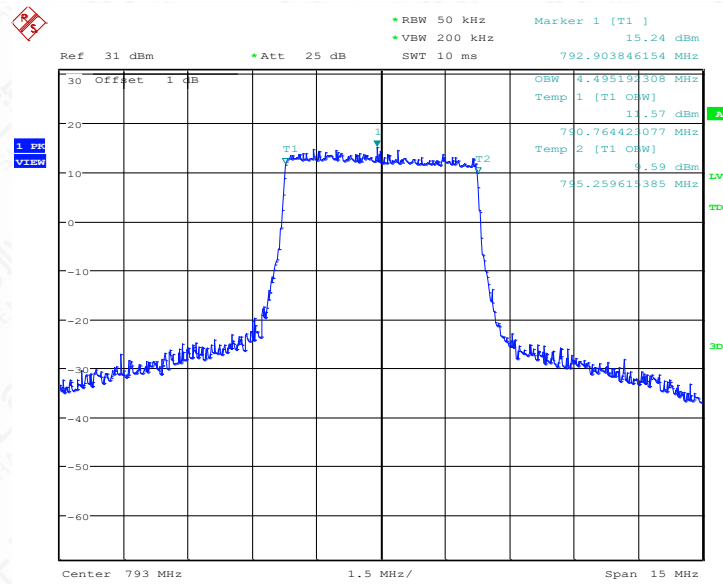
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
793	4.519	4.495	4.519

LTE band 14 , 5MHz Bandwidth,MID,QPSK (99% BW)



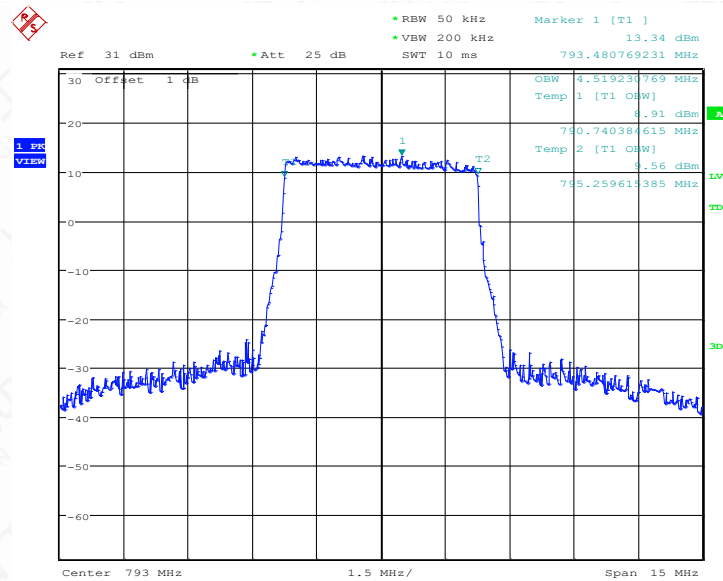
Date: 26.FEB.2023 16:44:49

LTE band 14 , 5MHz Bandwidth,MID,16QAM (99% BW)



Date: 26.FEB.2023 16:45:09

LTE band 14, 5MHz Bandwidth,MID,64QAM (99% BW)

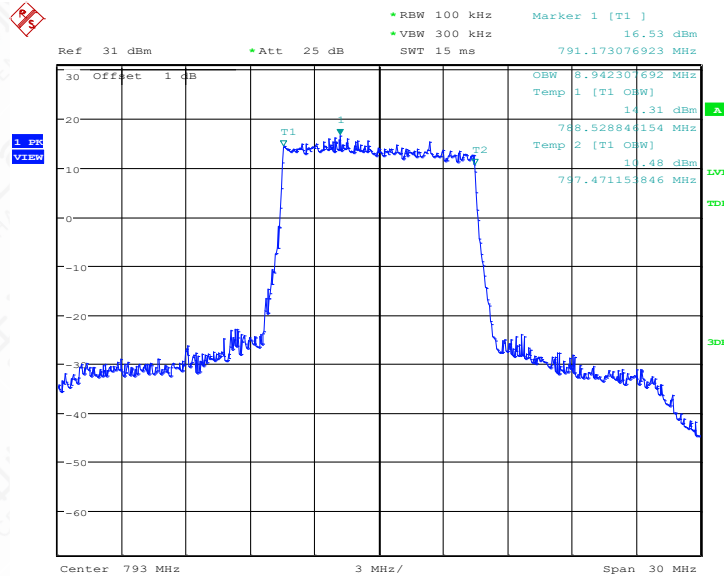


Date: 26.FEB.2023 16:45:31

LTE band 14,10MHz(99%)

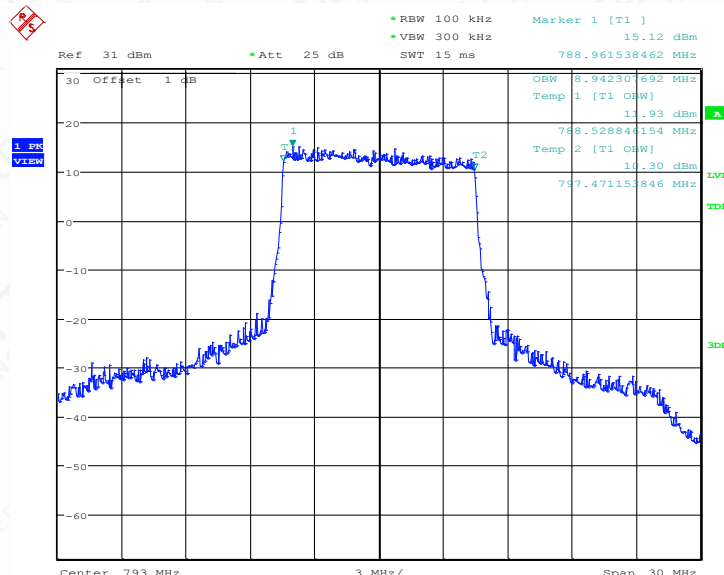
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
793	8.942	8.942	8.942

LTE band 14 , 10MHz Bandwidth,MID,QPSK (99% BW)



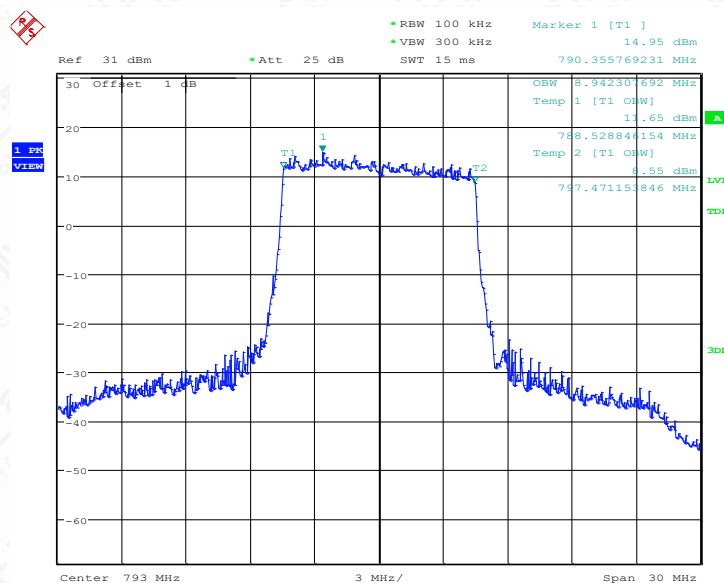
Date: 26.FEB.2023 16:46:00

LTE band 14 , 10MHz Bandwidth,MID,16QAM (99% BW)



Date: 26.FEB.2023 16:46:21

LTE band 14 , 10MHz Bandwidth,MID,64QAM (99% BW)

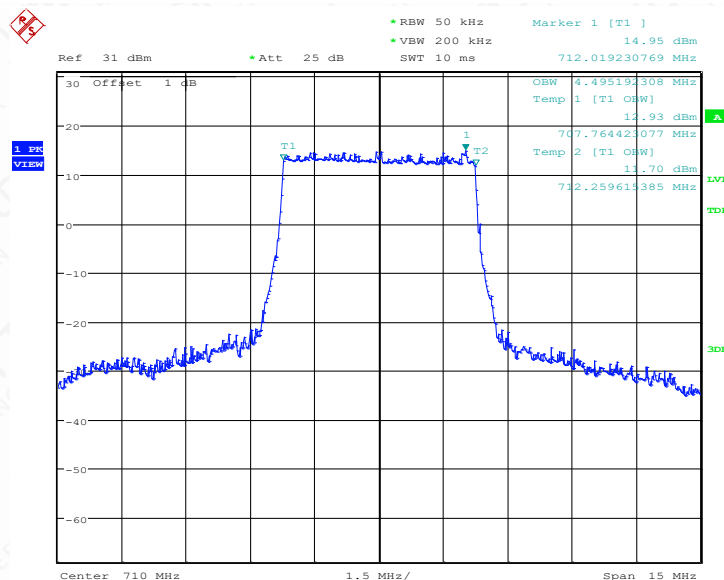


Date: 26.FEB.2023 16:46:43

LTE band 17,5MHz(99%)

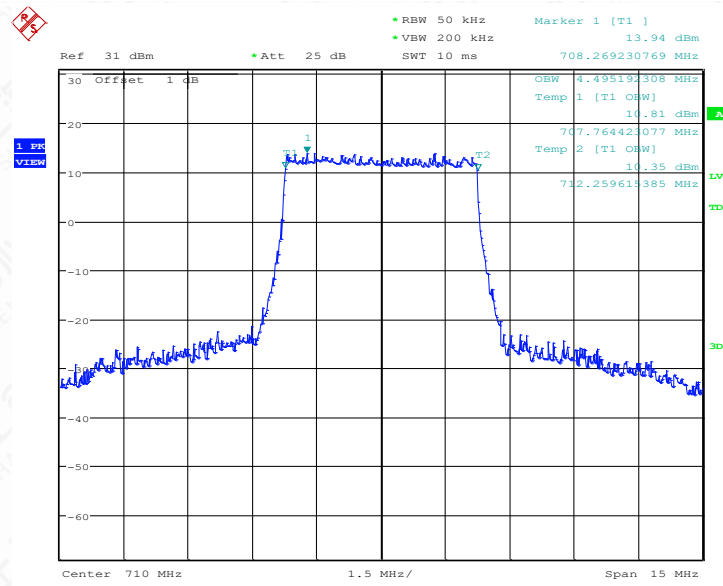
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
710	4.495	4.495	4.495

LTE band 17 , 5MHz Bandwidth,MID,QPSK (99% BW)



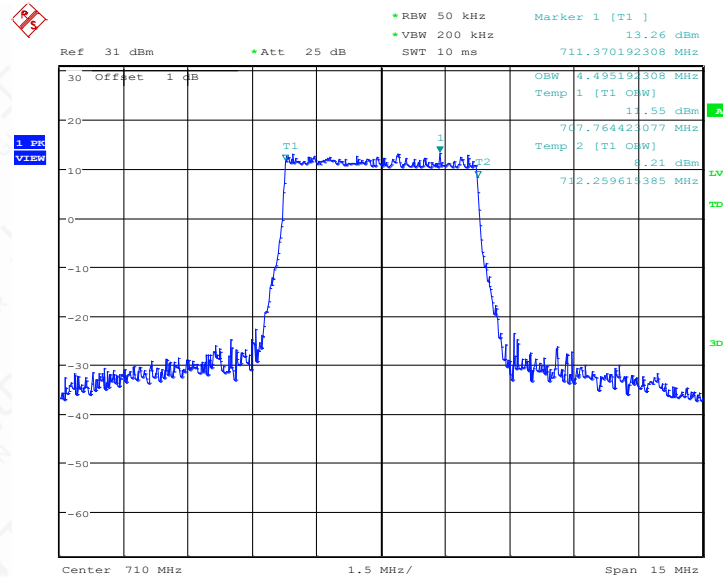
Date: 26.FEB.2023 16:47:18

LTE band 17 , 5MHz Bandwidth,MID,16QAM (99% BW)



Date: 26.FEB.2023 16:47:39

LTE band 17, 5MHz Bandwidth,MID,64QAM (99% BW)

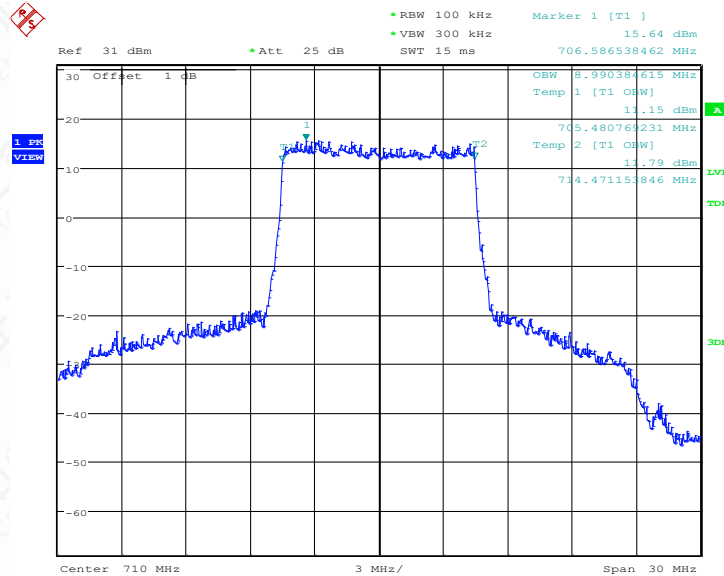


Date: 26.FEB.2023 16:48:01

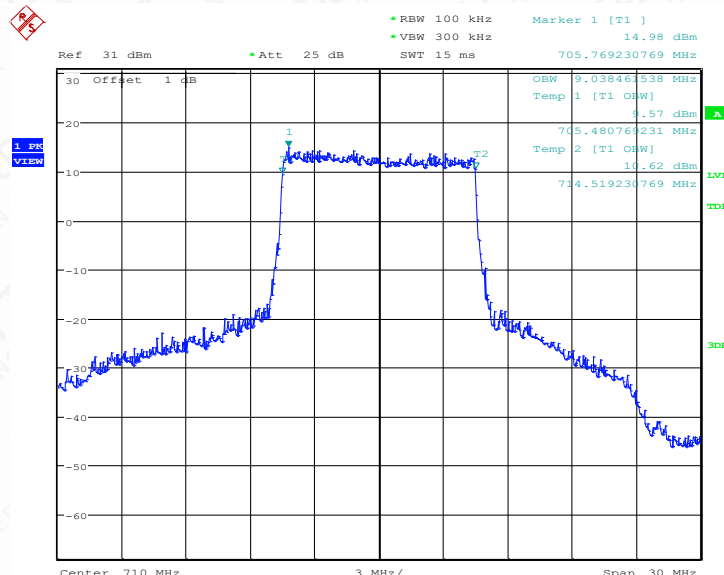
LTE band 17,10MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
710	8.990	9.038	8.990

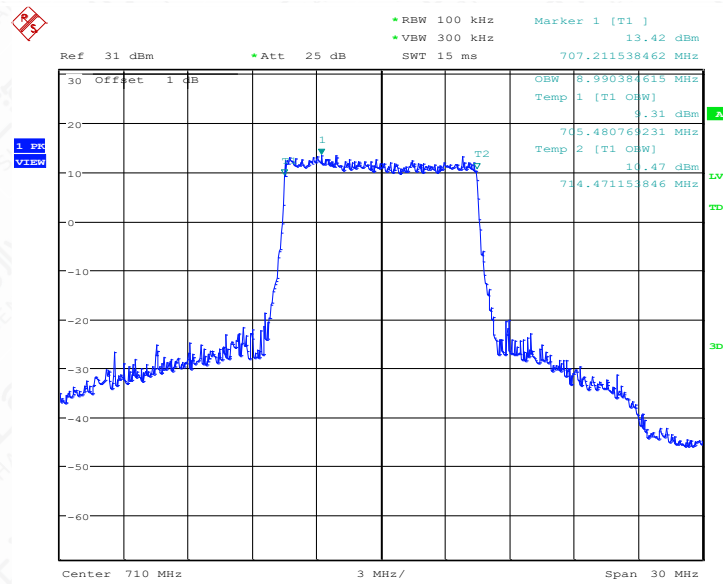
LTE band 17 , 10MHz Bandwidth,MID,QPSK (99% BW)



LTE band 17 , 10MHz Bandwidth,MID,16QAM (99% BW)



LTE band 17 , 10MHz Bandwidth,MID,64QAM (99% BW)

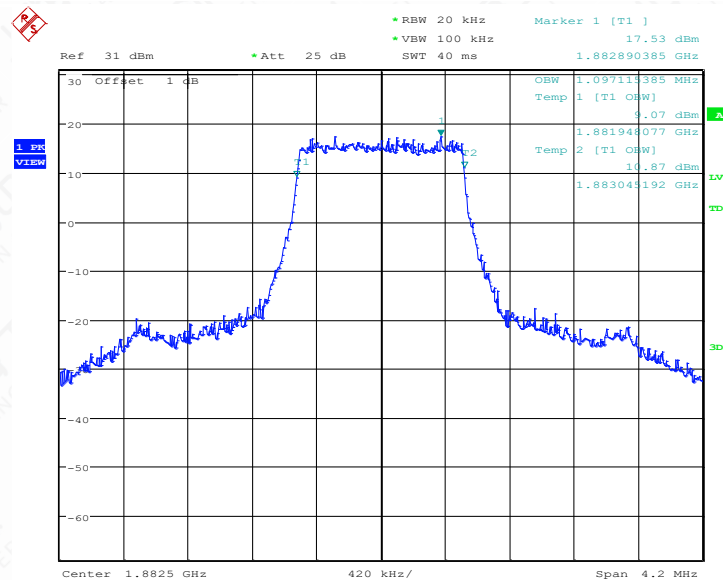


Date: 26.FEB.2023 16:49:12

LTE band 25,1.4MHz(99%)

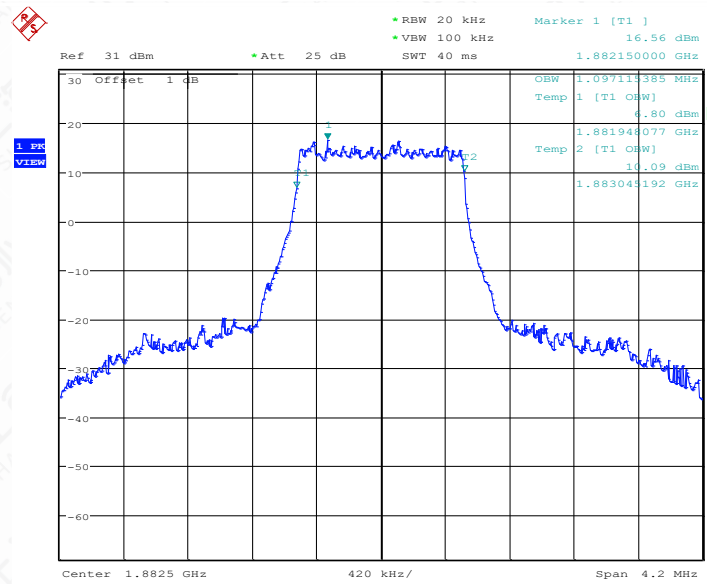
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
1882.5	1.097	1.097	1.090

LTE band 25 , 1.4MHz Bandwidth,MID,QPSK (99% BW)



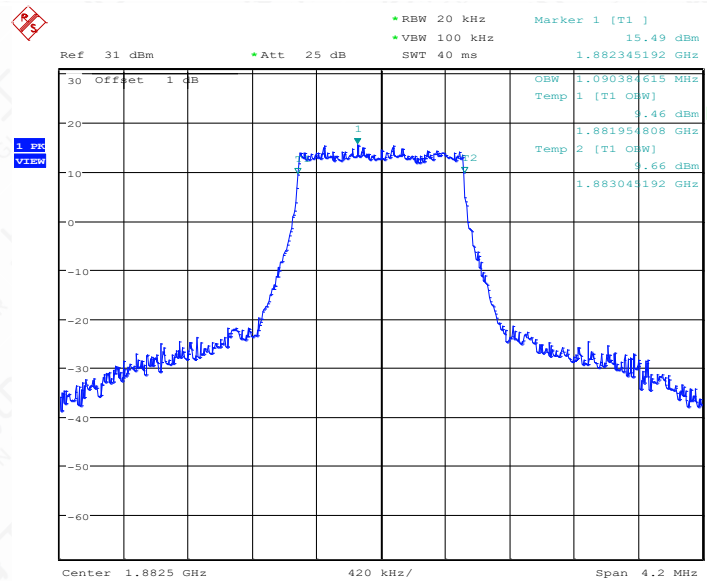
Date: 26.FEB.2023 16:49:47

LTE band 25 , 1.4MHz Bandwidth,MID,16QAM (99% BW)



Date: 26.FEB.2023 16:50:08

LTE band 25 , 1.4MHz Bandwidth,MID,64QAM (99% BW)

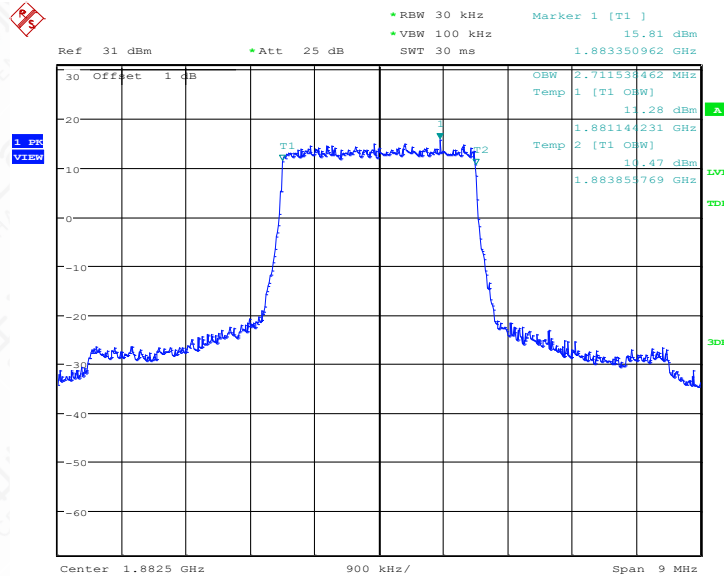


Date: 26.FEB.2023 16:50:30

LTE band 25,3MHz(99%)

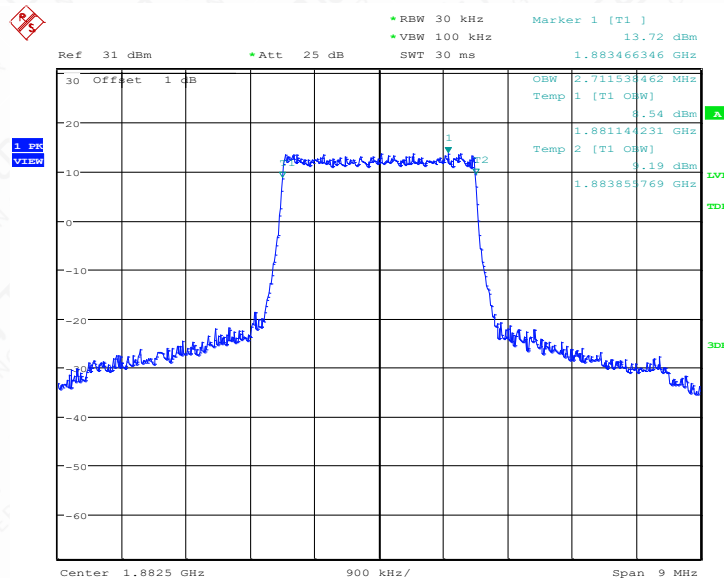
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
1882.5	2.712	2.712	2.697

LTE band 25 , 3MHz Bandwidth,MID,QPSK (99% BW)



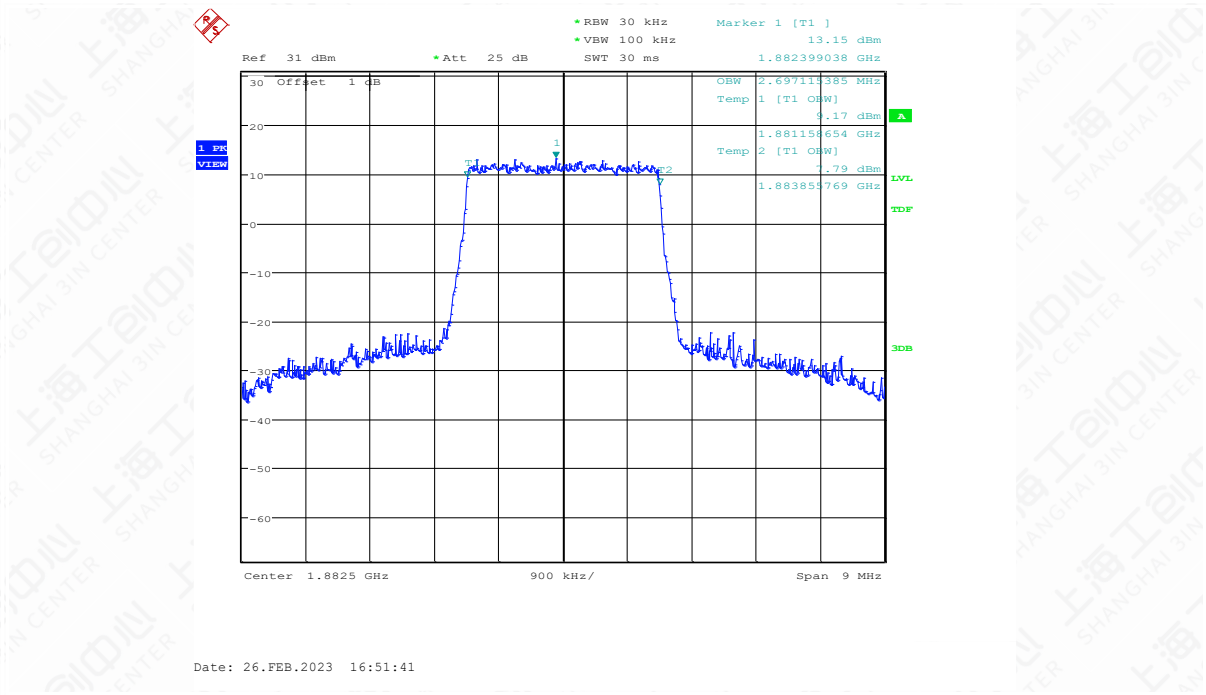
Date: 26.FEB.2023 16:50:59

LTE band 25 , 3MHz Bandwidth,MID,16QAM (99% BW)



Date: 26.FEB.2023 16:51:20

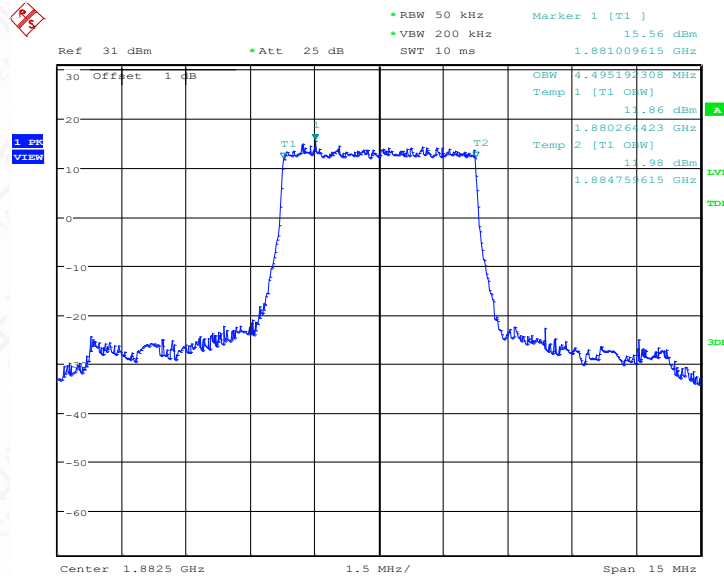
LTE band 25 , 3MHz Bandwidth,MID,64QAM (99% BW)



LTE band 25,5MHz(99%)

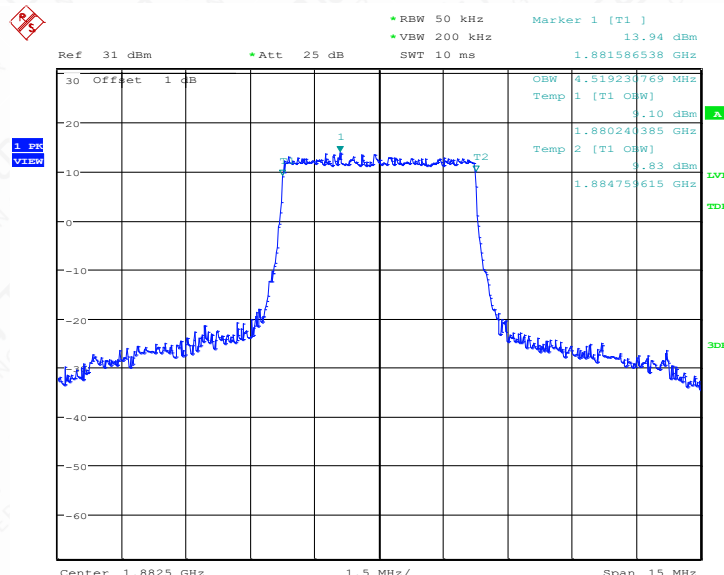
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
1882.5	4.495	4.519	4.495

LTE band 25 , 5MHz Bandwidth,MID,QPSK (99% BW)



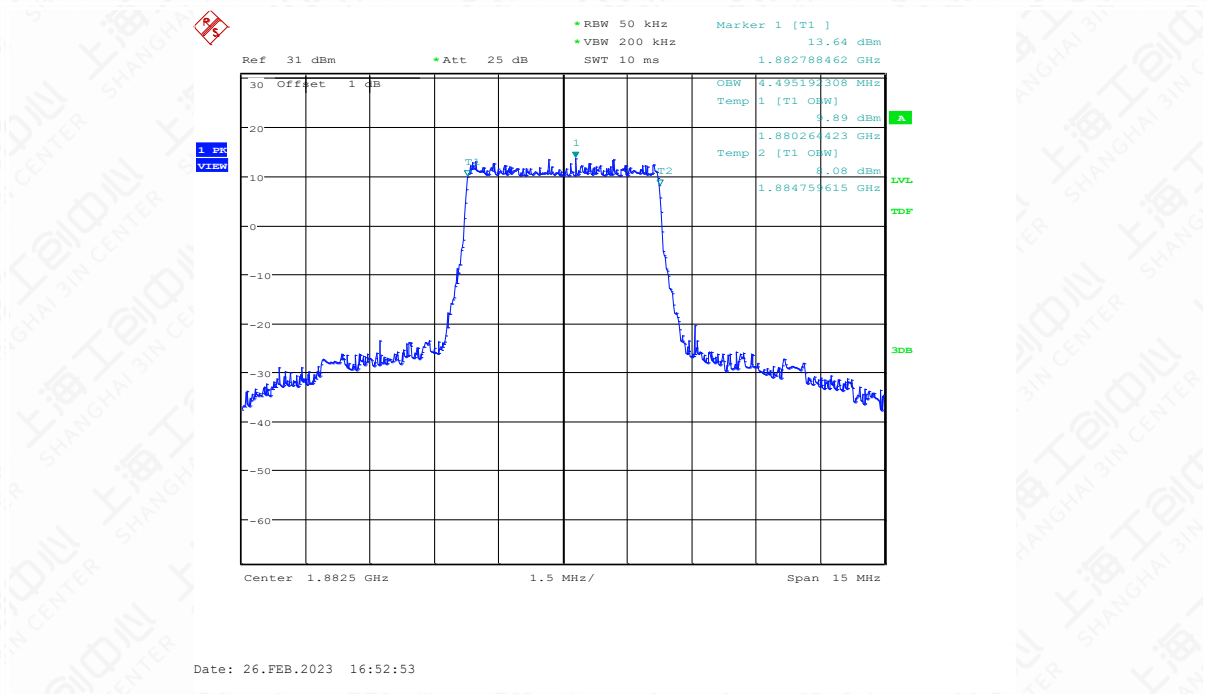
Date: 26.FEB.2023 16:52:10

LTE band 25 , 5MHz Bandwidth,MID,16QAM (99% BW)



Date: 26.FEB.2023 16:52:31

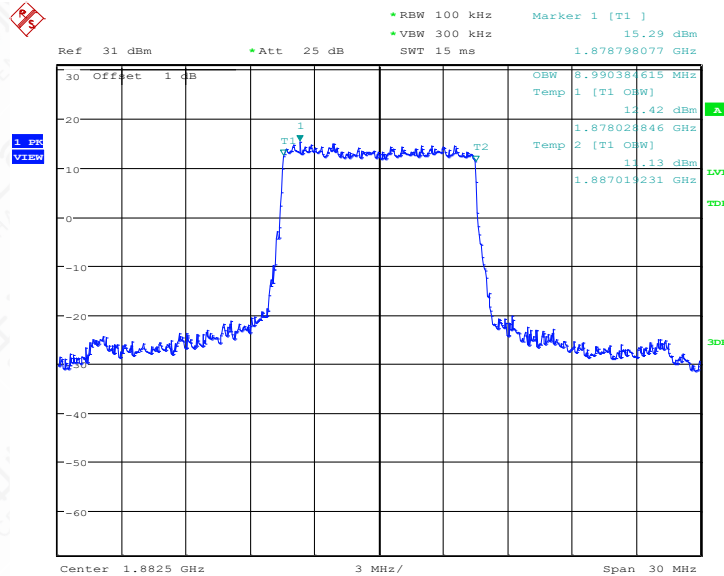
LTE band 25 , 5MHz Bandwidth,MID,64QAM (99% BW)



LTE band 25,10MHz(99%)

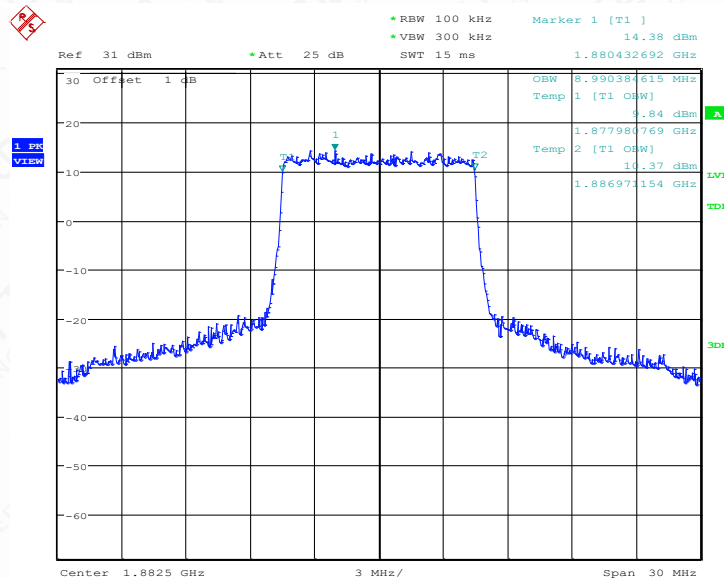
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
1882.5	8.990	8.990	8.942

LTE band 25 , 10MHz Bandwidth,MID,QPSK (99% BW)



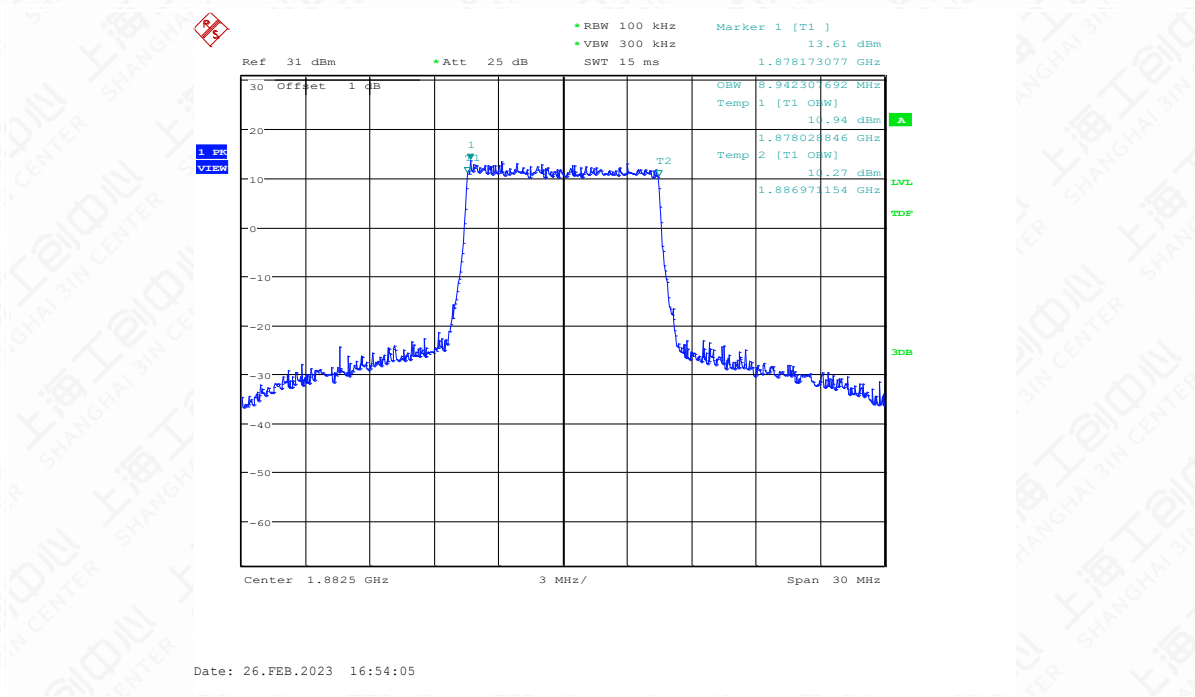
Date: 26.FEB.2023 16:53:22

LTE band 25 , 10MHz Bandwidth,MID,16QAM (99% BW)



Date: 26.FEB.2023 16:53:43

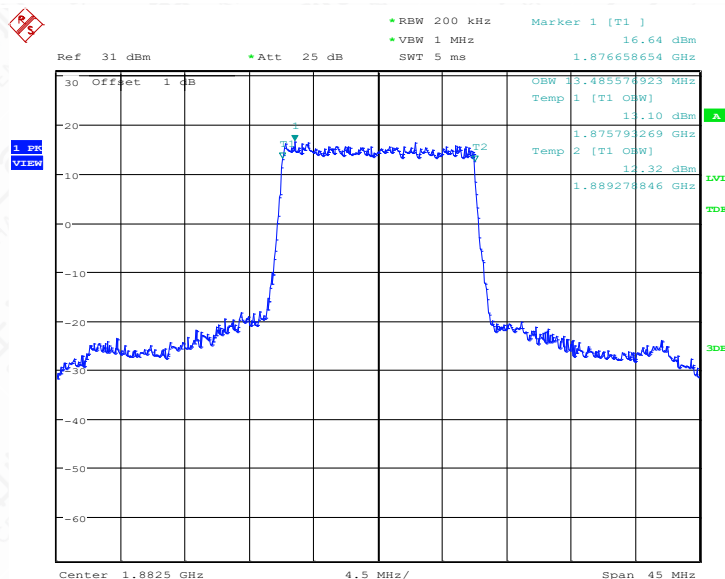
LTE band 25 , 10MHz Bandwidth,MID,64QAM (99% BW)



LTE band 25,15MHz(99%)

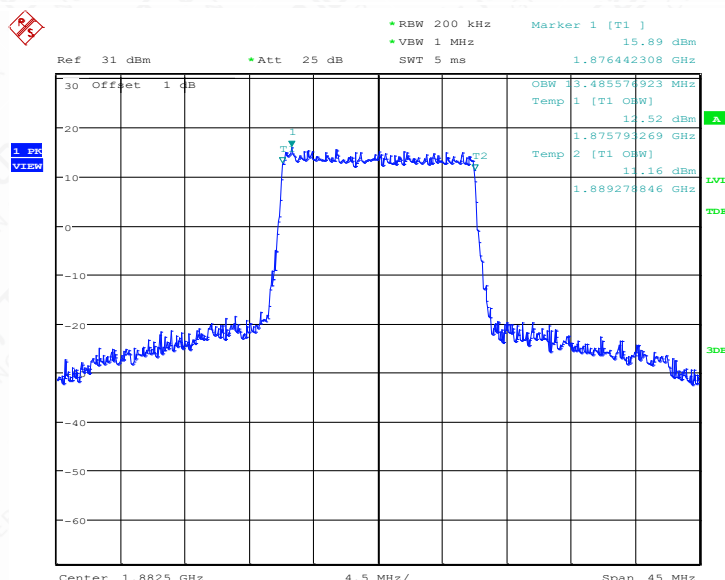
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
1882.5	13.486	13.486	13.486

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



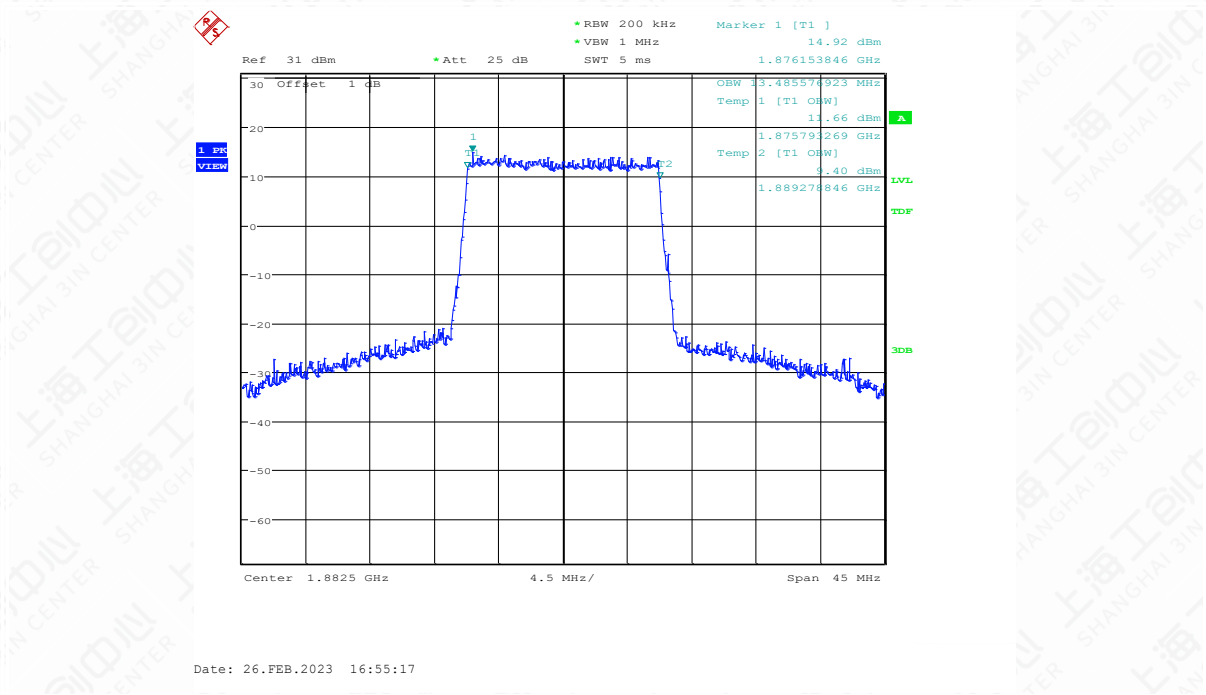
Date: 26.FEB.2023 16:54:34

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



Date: 26.FEB.2023 16:54:55

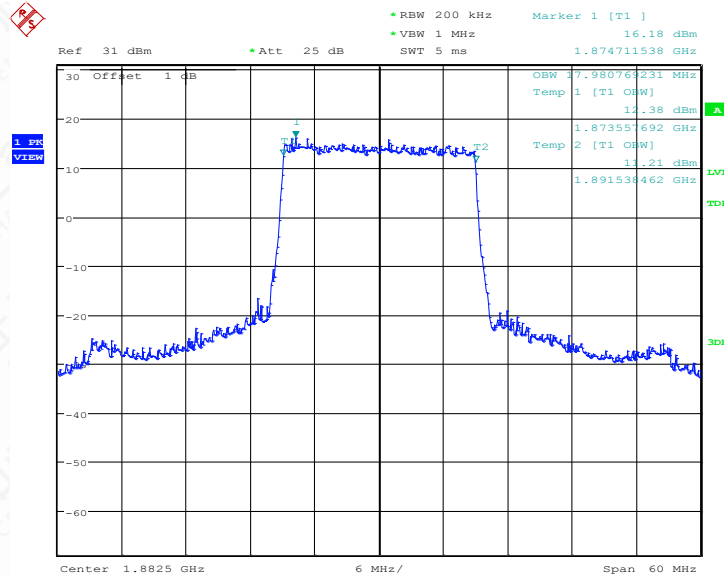
LTE band 25 , 15MHz Bandwidth,MID,64QAM (99% BW)



LTE band 25,20MHz(99%)

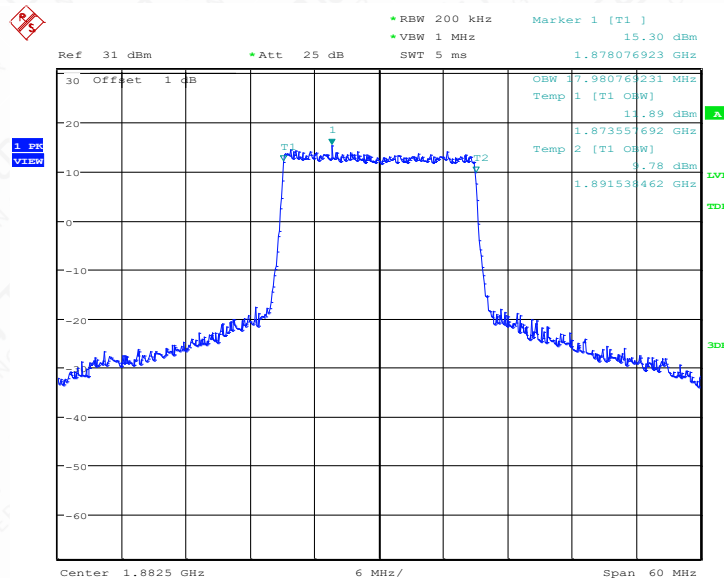
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
1882.5	17.981	17.981	17.981

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



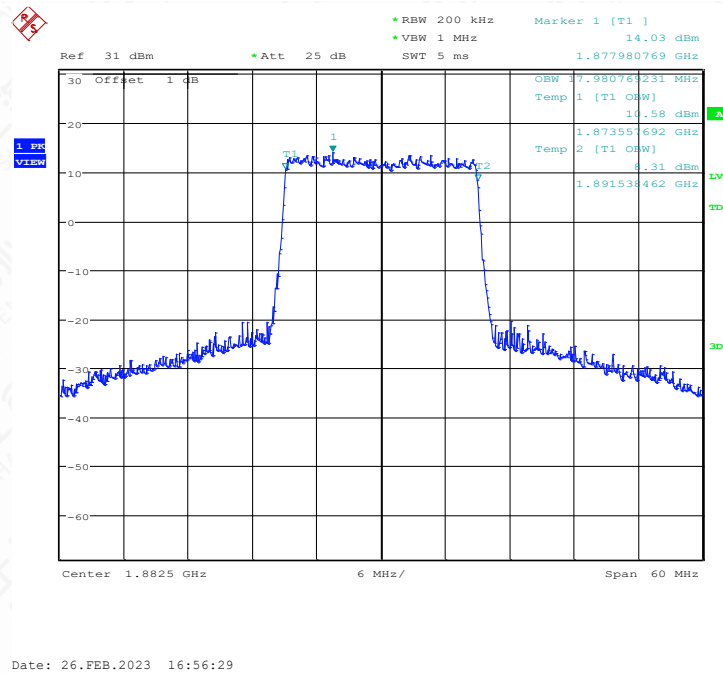
Date: 26.FEB.2023 16:55:46

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



Date: 26.FEB.2023 16:56:07

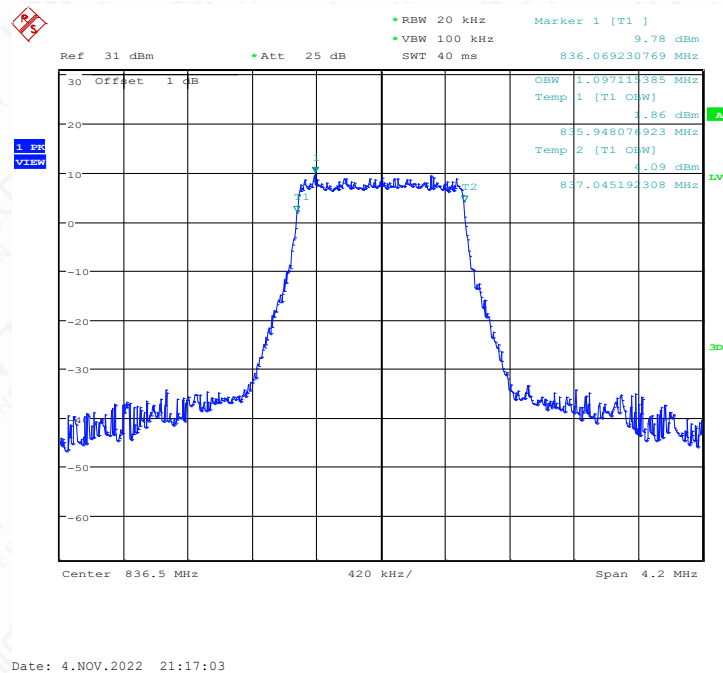
LTE band 25 , 20MHz Bandwidth,MID,64QAM (99% BW)



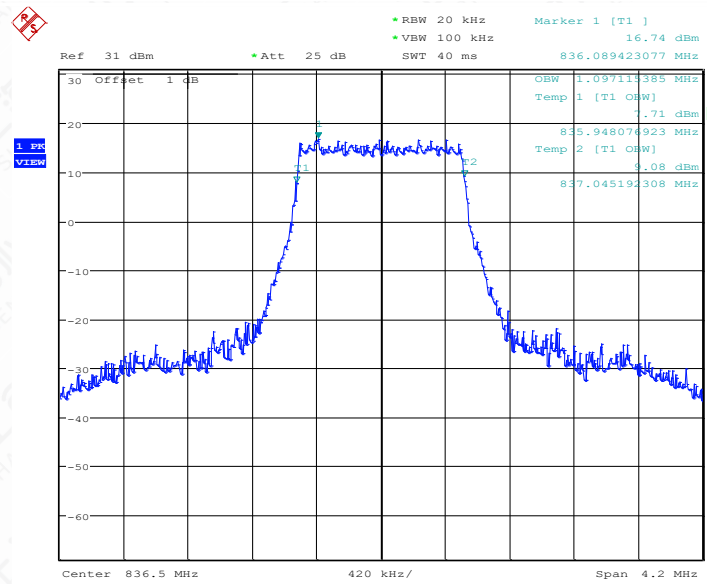
LTE band 26PART22,1.4MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
836.5	1.097	1.090	1.097

LTE band 26 , 1.4MHz Bandwidth,MID,64QAM (99% BW)

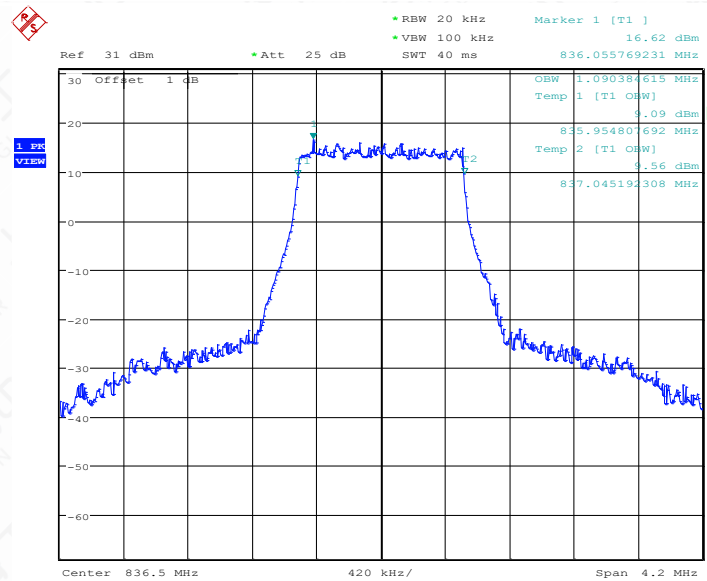


LTE band 26 , 1.4MHz Bandwidth,MID,QPSK (99% BW)



Date: 7.FEB.2023 13:35:54

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

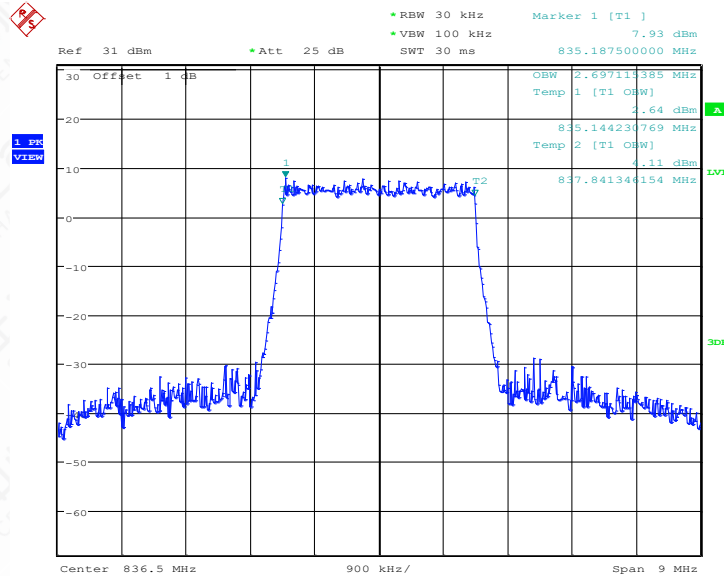


Date: 7.FEB.2023 13:36:16

LTE band 26PART22,3MHz(99%)

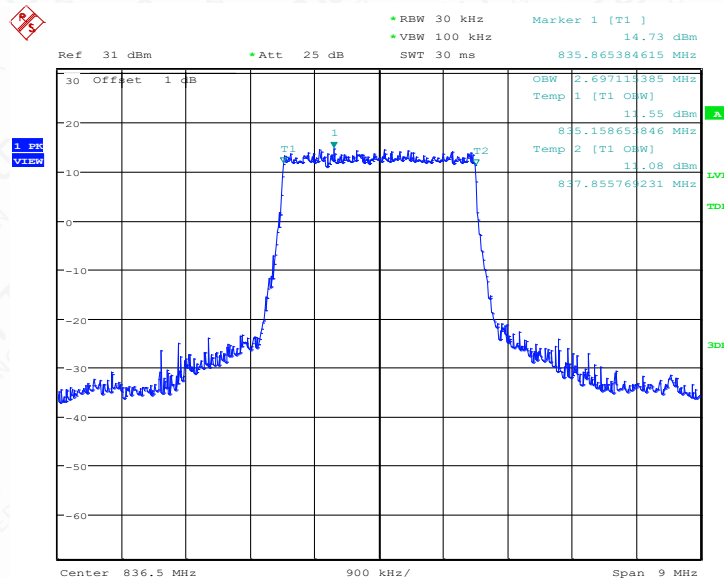
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
836.5	2.697	2.697	2.697

LTE band 26 , 3MHz Bandwidth,MID,64QAM (99% BW)



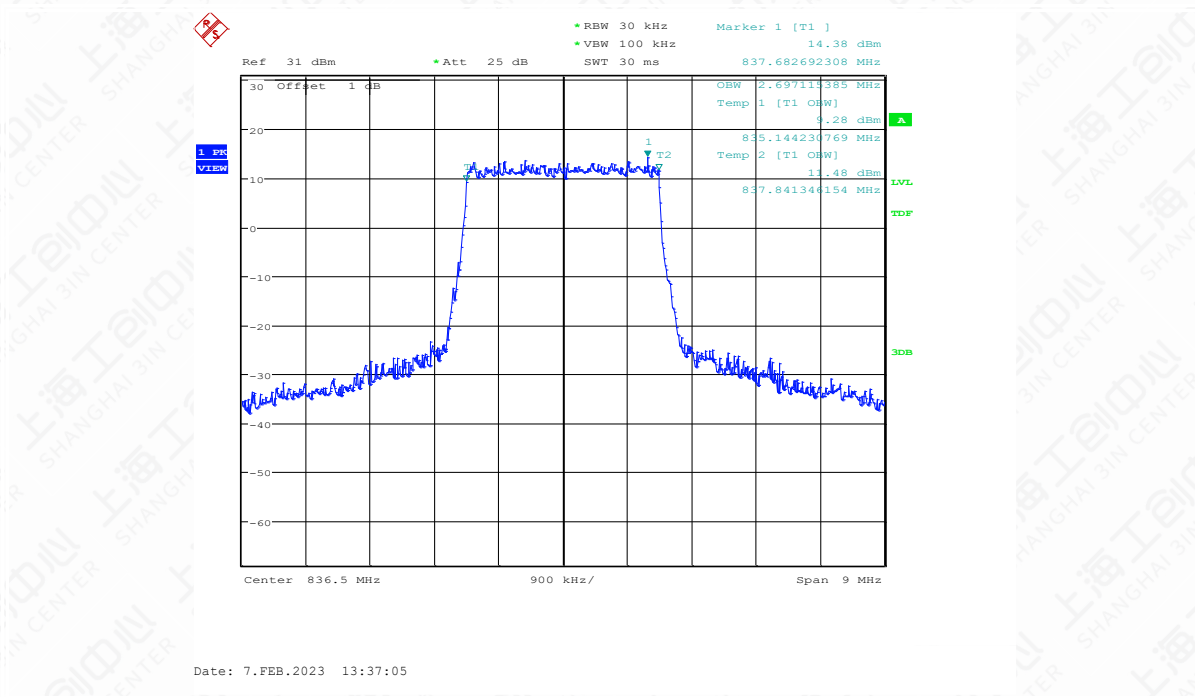
Date: 4.NOV.2022 21:17:32

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



Date: 7.FEB.2023 13:36:43

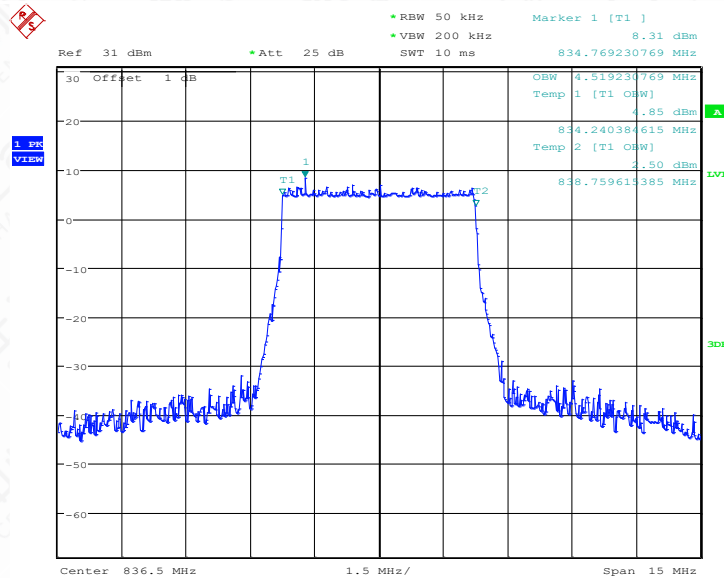
LTE band 26 , 3MHz Bandwidth,MID,16QAM (99% BW)



LTE band 26PART22,5MHz(99%)

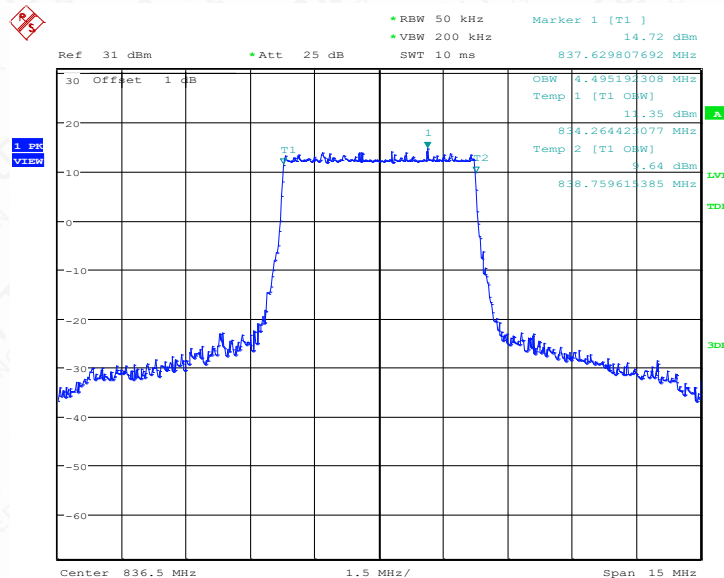
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
836.5	4.495	4.495	4.519

LTE band 26 , 5MHz Bandwidth,MID,64QAM (99% BW)



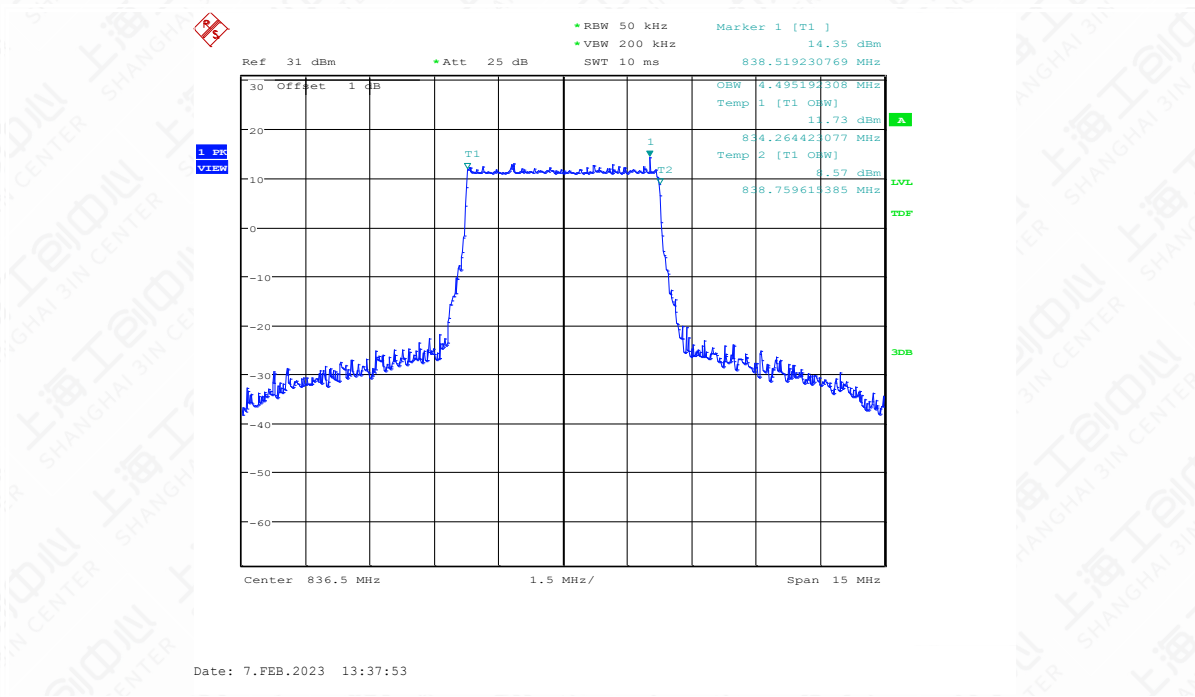
Date: 4.NOV.2022 21:18:01

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



Date: 7.FEB.2023 13:37:32

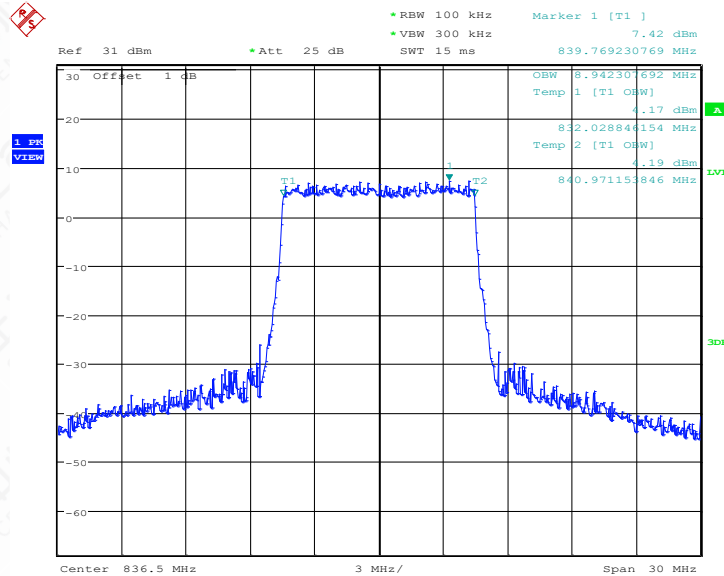
LTE band 26 , 5MHz Bandwidth,MID,16QAM (99% BW)



LTE band 26PART22,10MHz(99%)

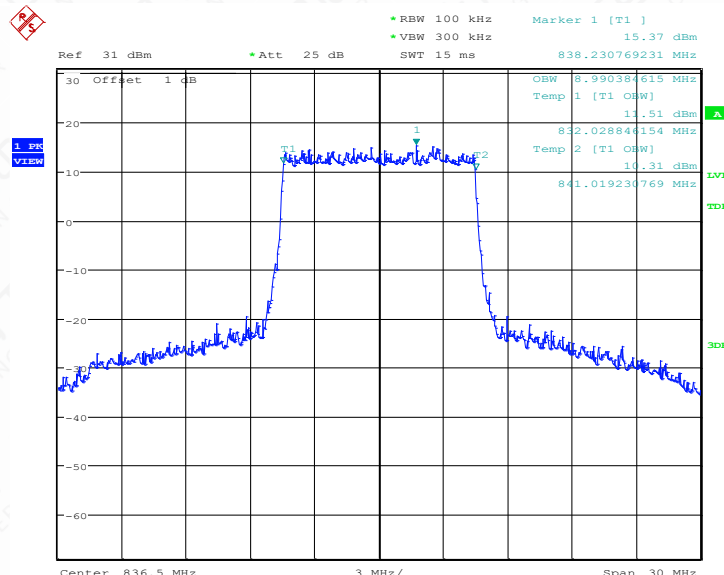
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
836.5	8.990	8.942	8.942

LTE band 26 , 10MHz Bandwidth,MID,64QAM (99% BW)



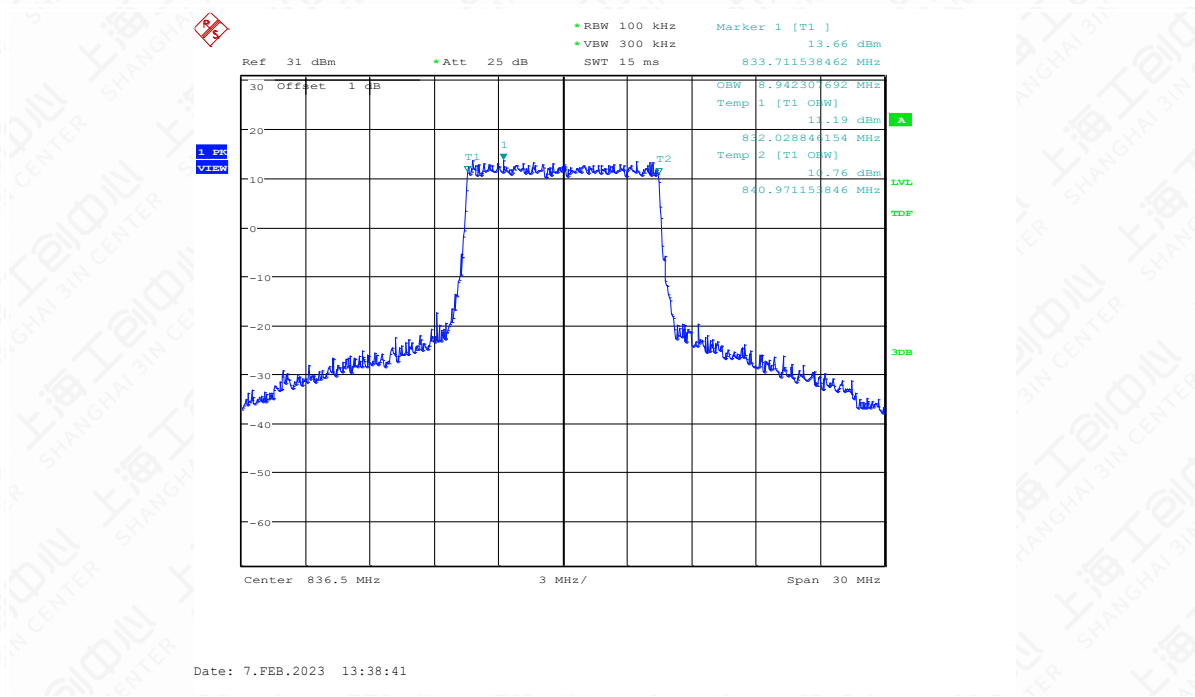
Date: 4.NOV.2022 21:18:31

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



Date: 7.FEB.2023 13:38:20

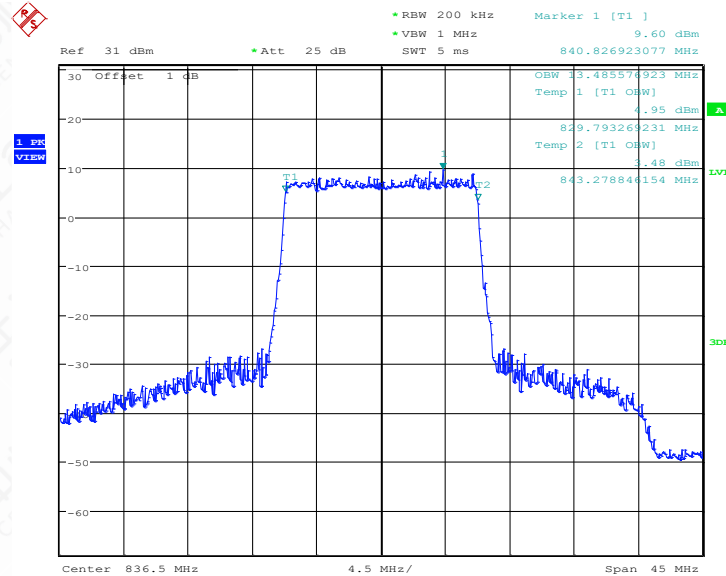
LTE band 26 , 10MHz Bandwidth,MID,16QAM (99% BW)



LTE band 26PART22,15MHz(99%)

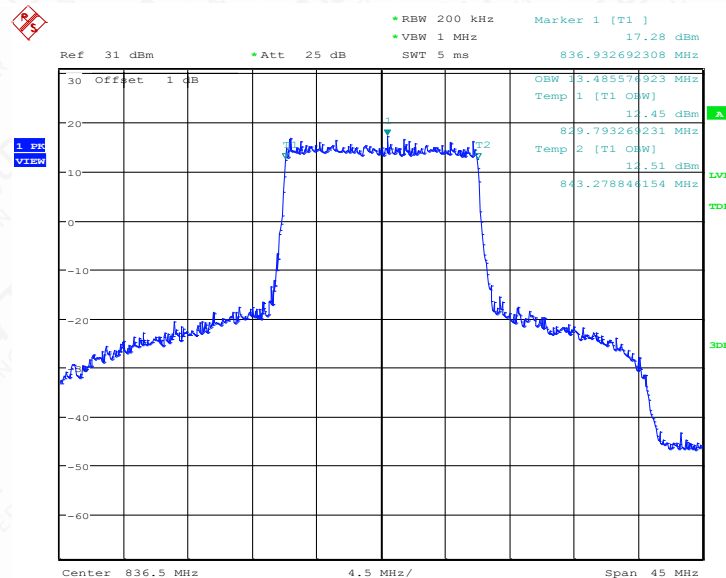
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
836.5	13.486	13.486	13.486

LTE band 26 , 15MHz Bandwidth,MID,64QAM (99% BW)



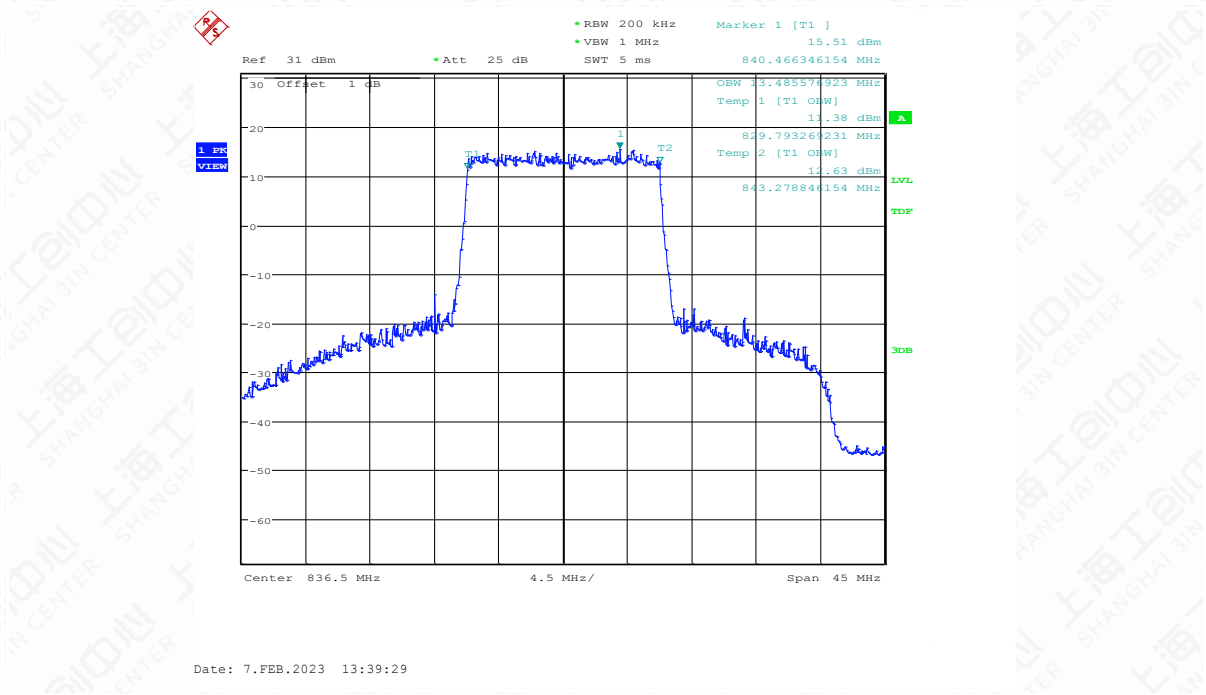
Date: 4.NOV.2022 21:19:00

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



Date: 7.FEB.2023 13:39:08

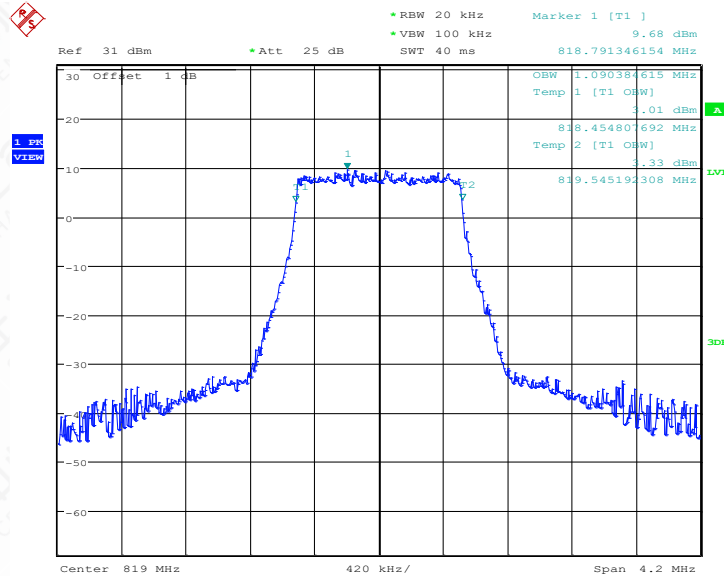
LTE band 26 , 15MHz Bandwidth,MID,16QAM (99% BW)



LTE band 26PART90,1.4MHz(99%)

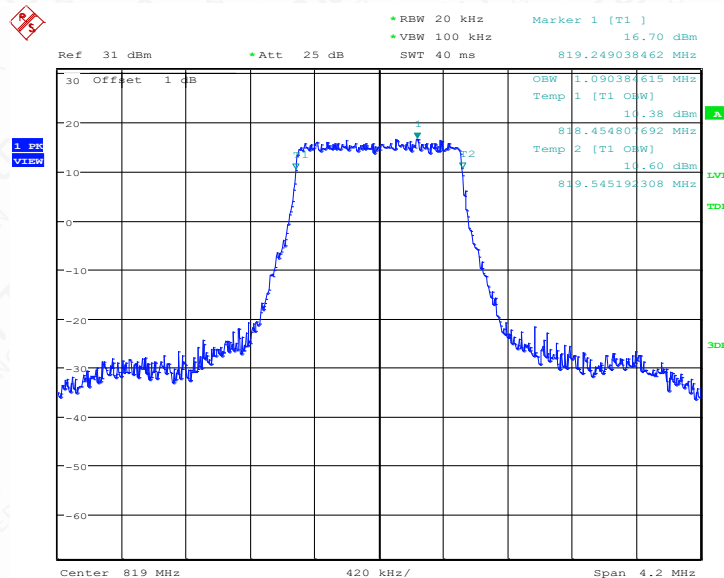
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
819	1.090	1.097	1.090

LTE band 26 , 1.4MHz Bandwidth,MID,64QAM (99% BW)



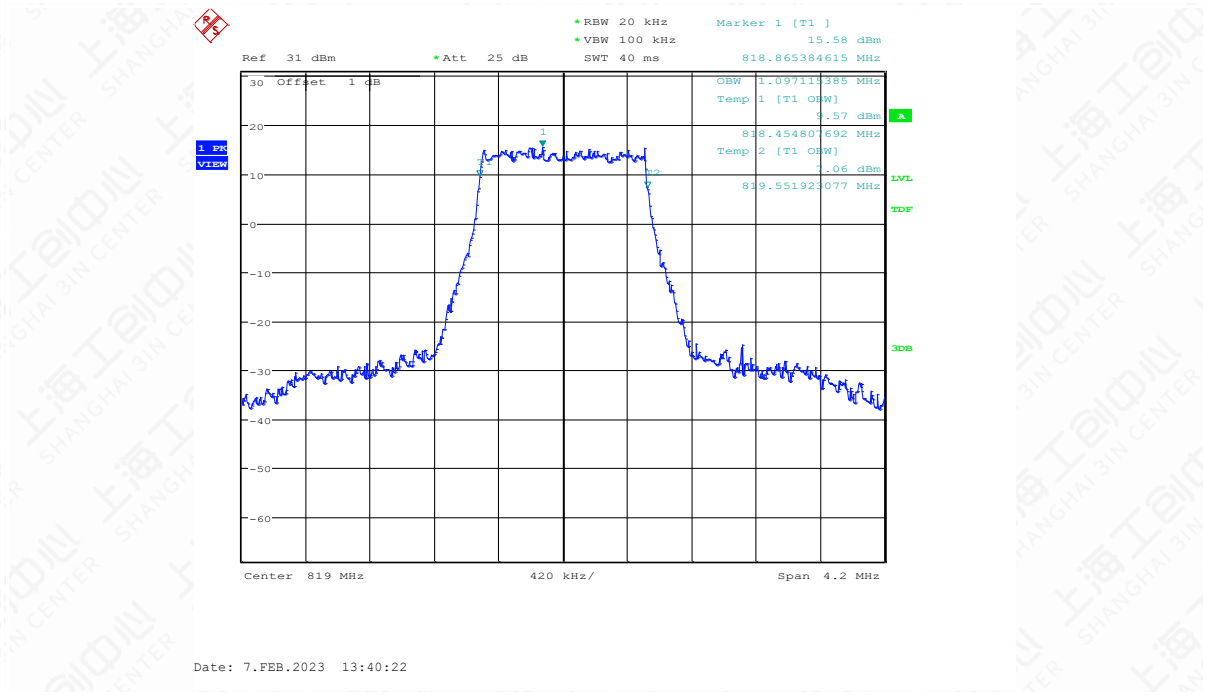
Date: 4.NOV.2022 21:19:34

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



Date: 7.FEB.2023 13:40:00

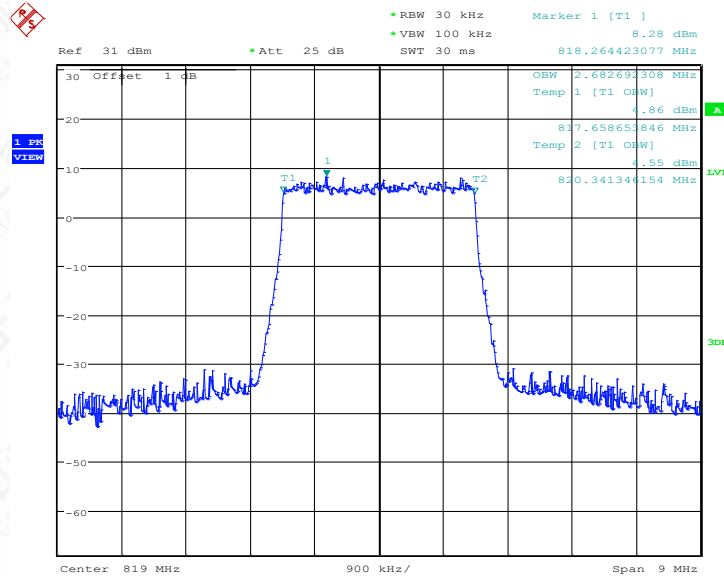
LTE band 26 , 1.4MHz Bandwidth,MID,16QAM (99% BW)



LTE band 26PART90,3MHz(99%)

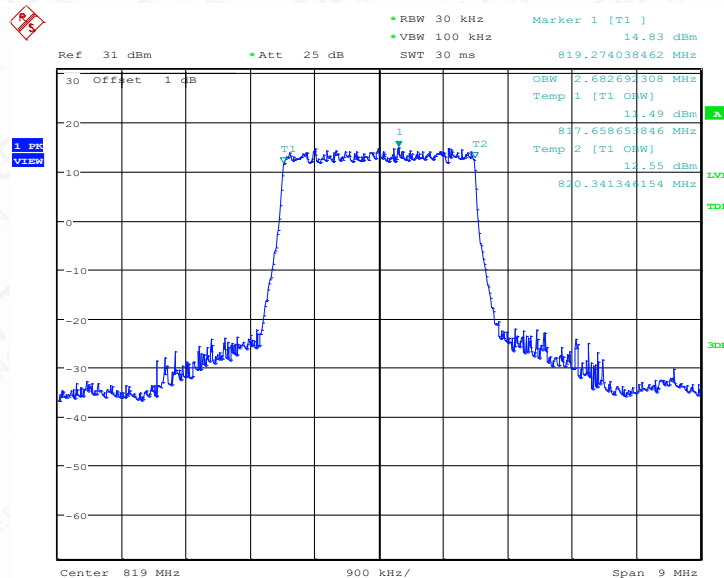
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
819	2.683	2.712	2.683

LTE band 26 , 3MHz Bandwidth,MID,64QAM (99% BW)



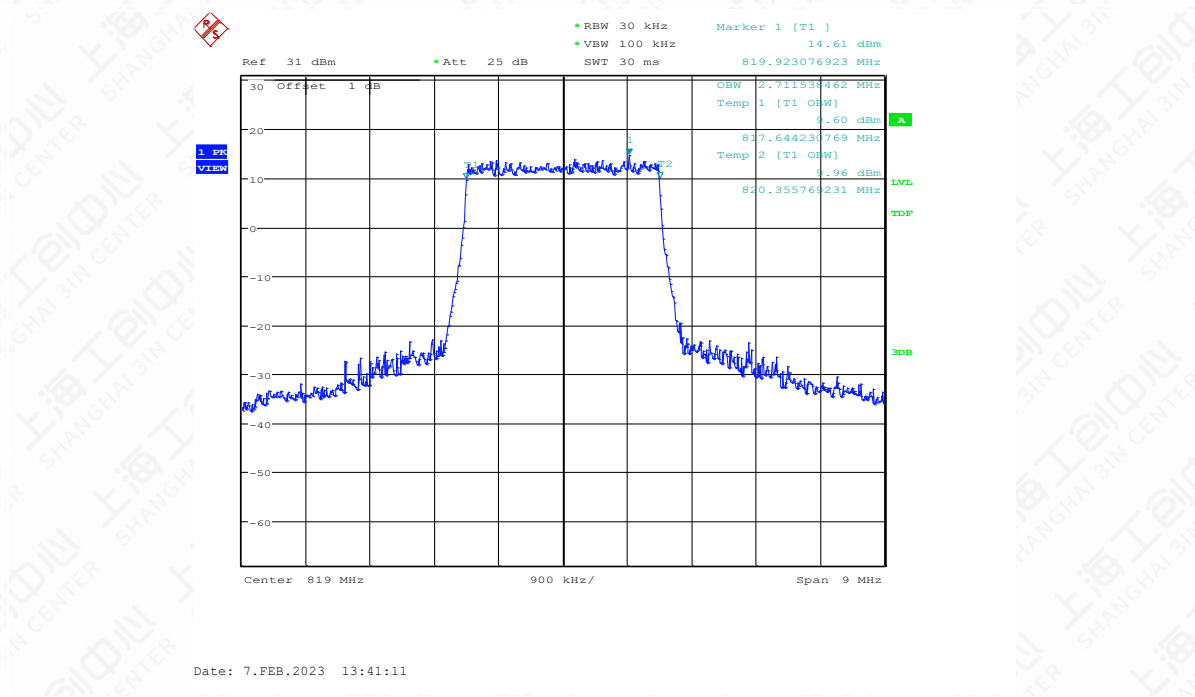
Date: 4.NOV.2022 21:20:04

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



Date: 7.FEB.2023 13:40:48

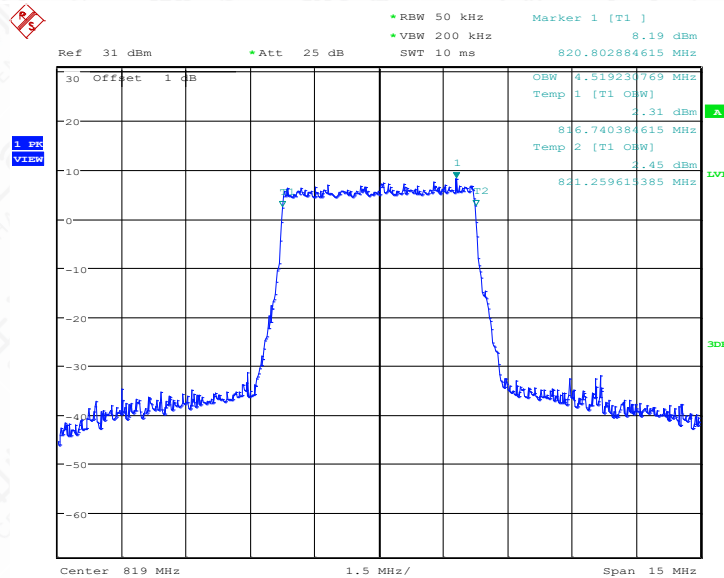
LTE band 26 , 3MHz Bandwidth,MID,16QAM (99% BW)



LTE band 26PART90,5MHz(99%)

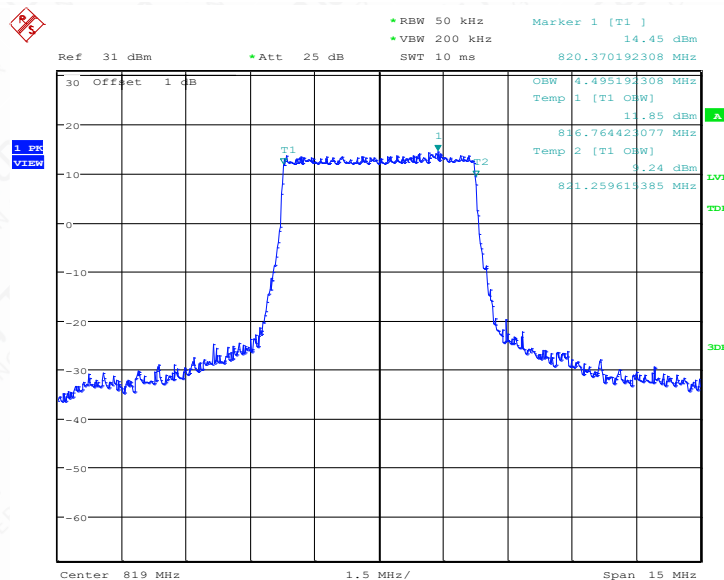
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
819	4.495	4.495	4.519

LTE band 26 , 5MHz Bandwidth,MID,64QAM (99% BW)



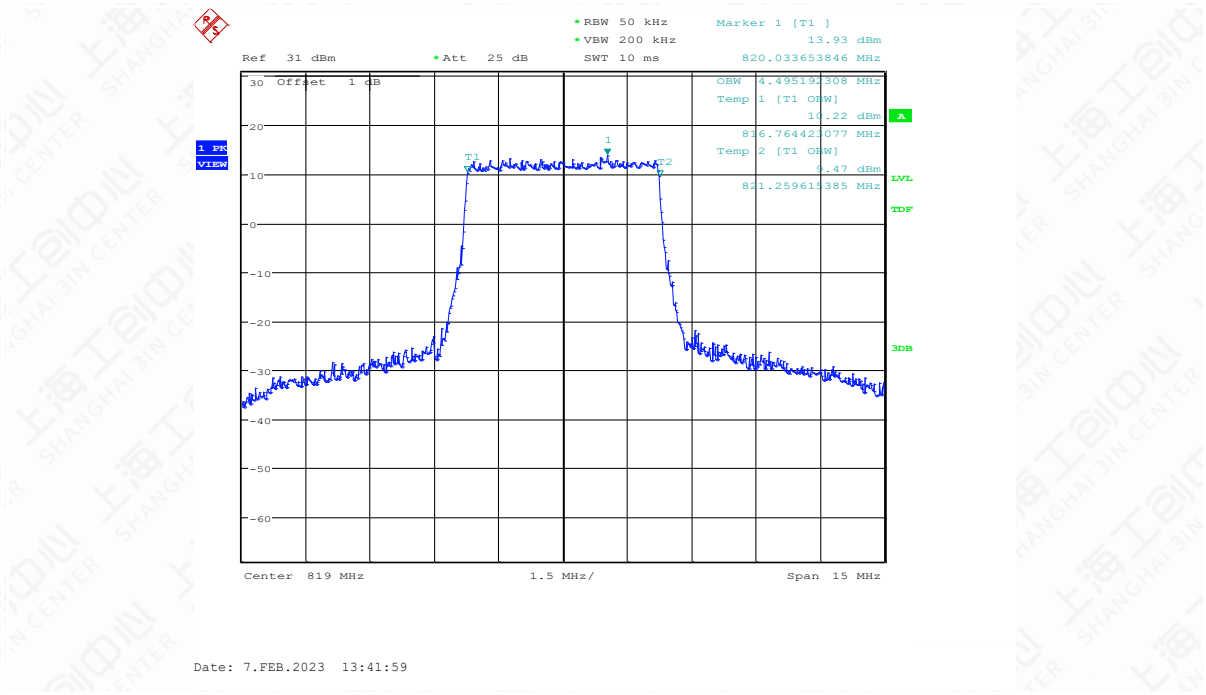
Date: 4.NOV.2022 21:20:33

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



Date: 7.FEB.2023 13:41:38

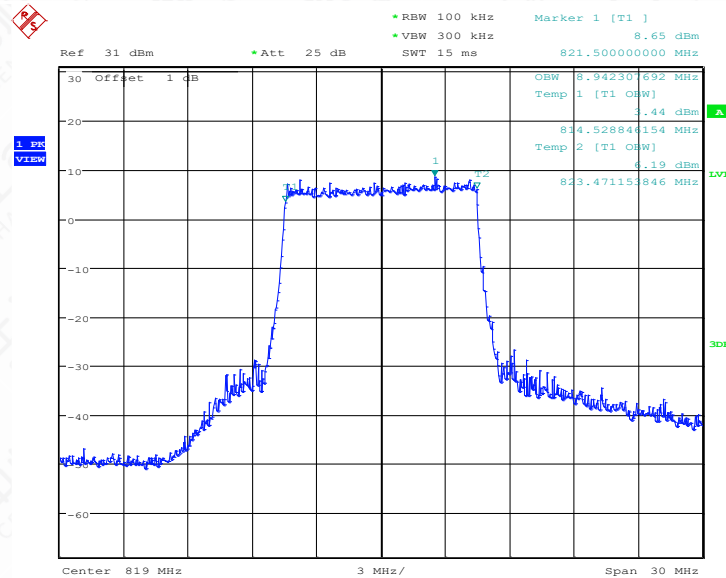
LTE band 26 , 5MHz Bandwidth,MID,16QAM (99% BW)



LTE band 26PART90,10MHz(99%)

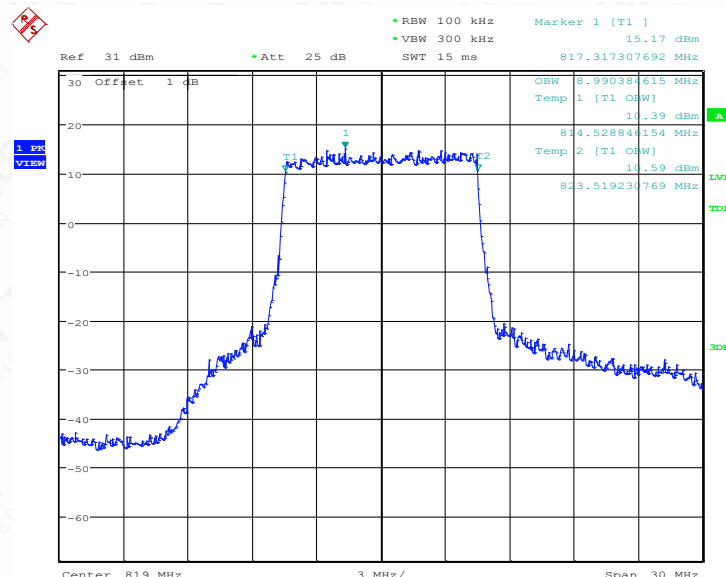
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
819	8.990	8.990	8.942

LTE band 26 , 10MHz Bandwidth,MID,64QAM (99% BW)



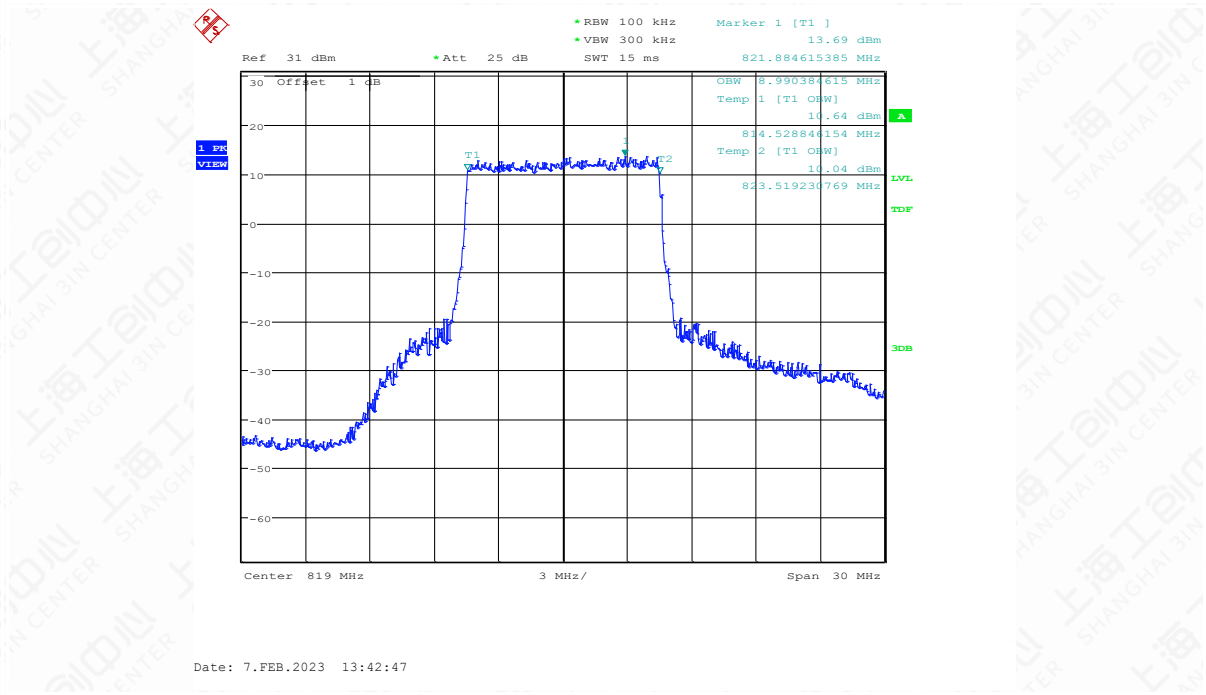
Date: 4.NOV.2022 21:21:02

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



Date: 7.FEB.2023 13:42:26

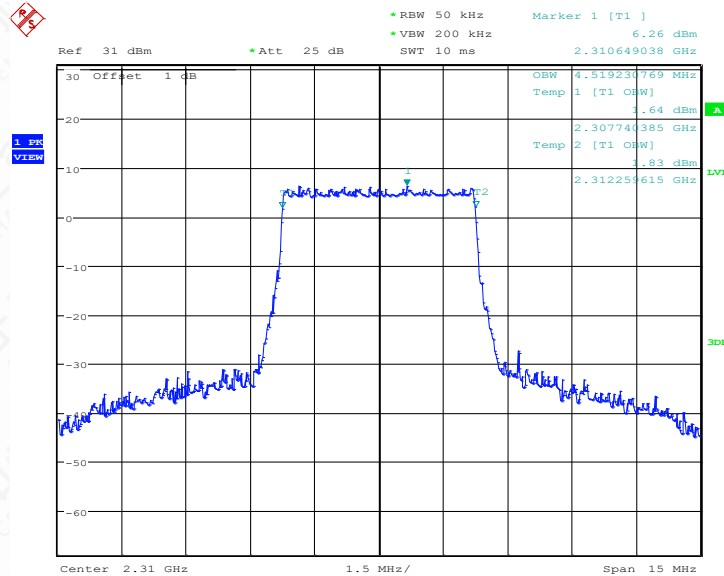
LTE band 26 , 10MHz Bandwidth,MID,16QAM (99% BW)



LTE band 30,5MHz(99%)

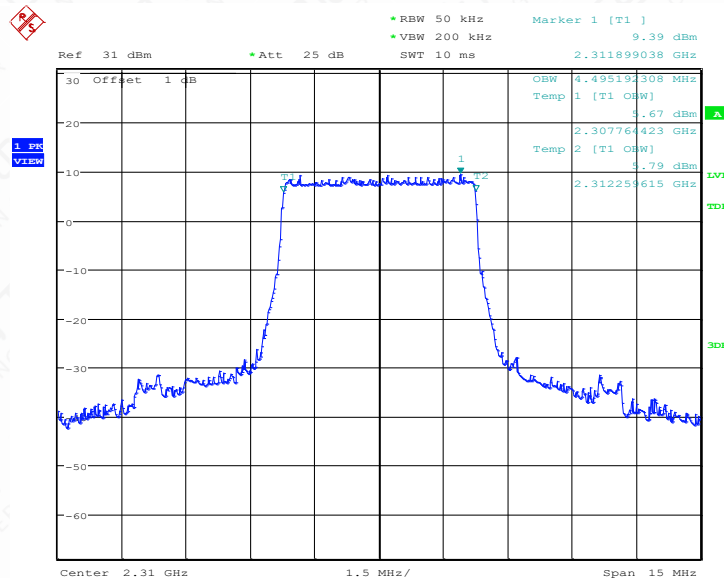
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
2310	4.495	4.495	4.519

LTE band 30 , 5MHz Bandwidth,MID,64QAM (99% BW)



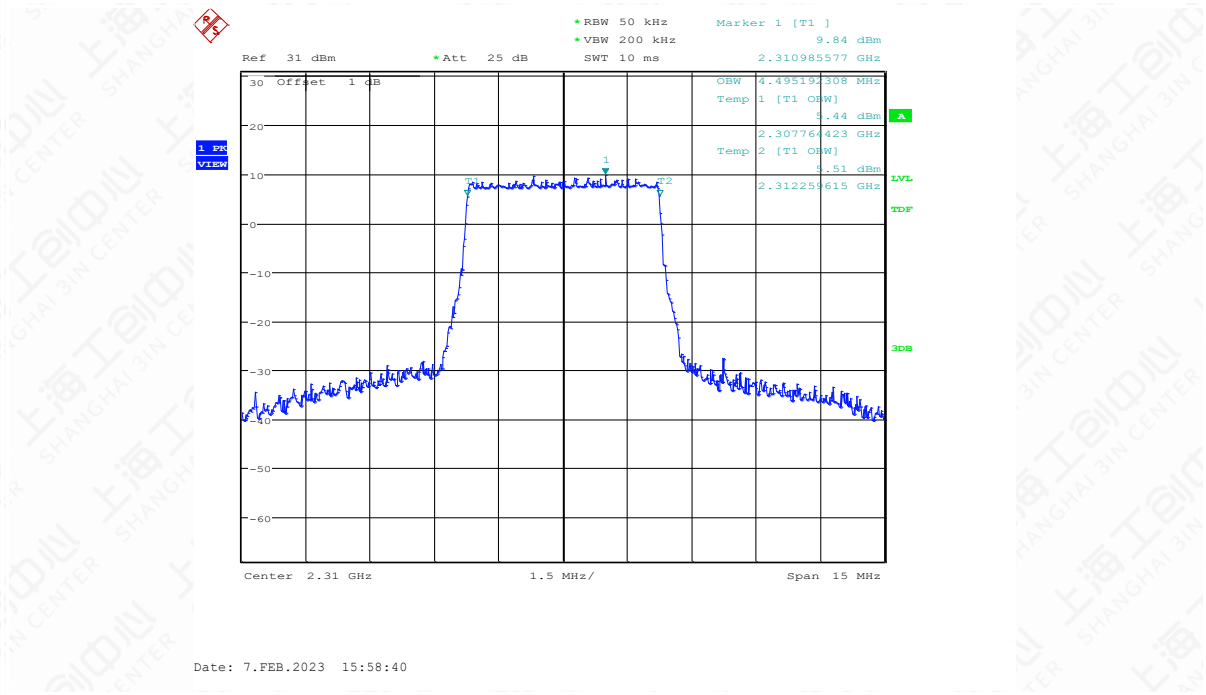
Date: 4.NOV.2022 21:21:37

LTE band 30 , 5MHz Bandwidth,MID,QPSK (99% BW)



Date: 7.FEB.2023 15:58:19

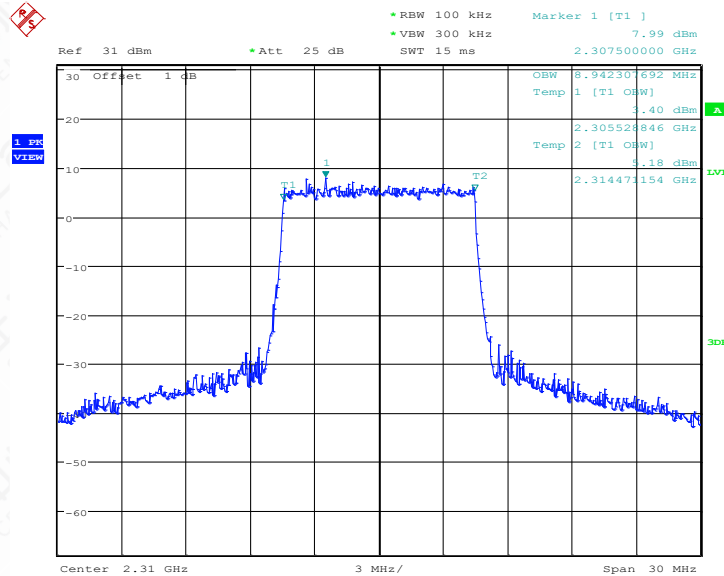
LTE band 30 , 5MHz Bandwidth,MID,16QAM (99% BW)



LTE band 30,10MHz(99%)

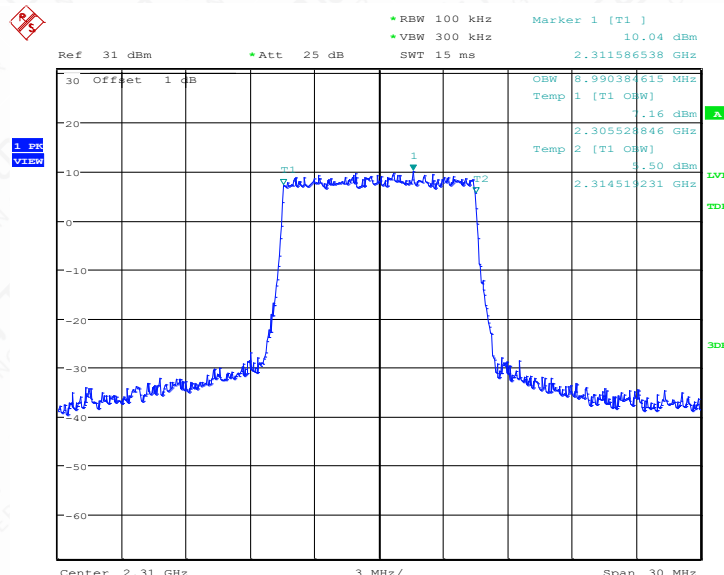
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
2310	8.990	8.942	8.942

LTE band 30 , 10MHz Bandwidth,MID,64QAM (99% BW)



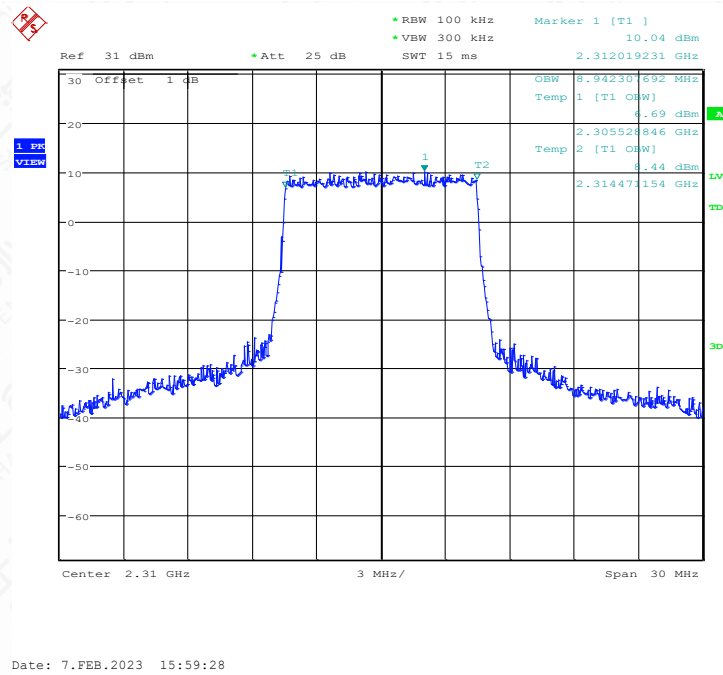
Date: 4.NOV.2022 21:22:07

LTE band 30 , 10MHz Bandwidth,MID,QPSK (99% BW)



Date: 7.FEB.2023 15:59:08

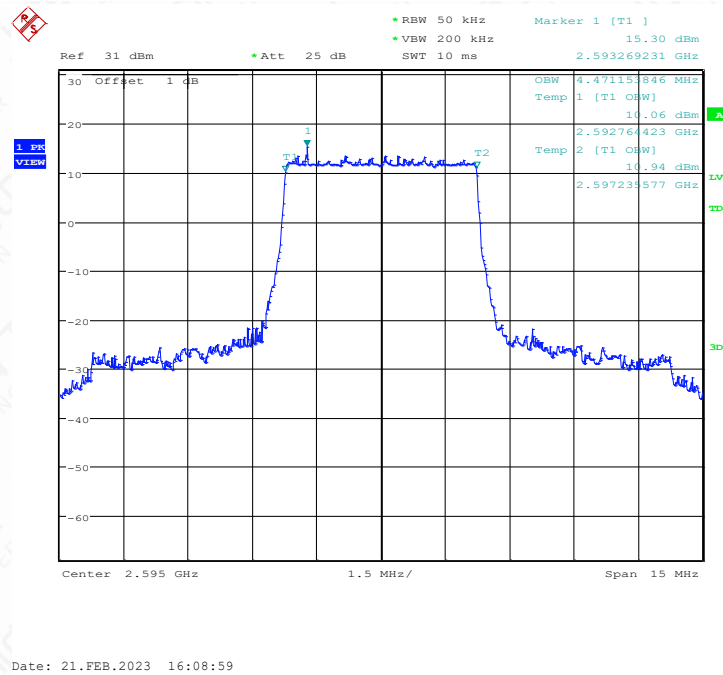
LTE band 30 , 10MHz Bandwidth,MID,16QAM (99% BW)



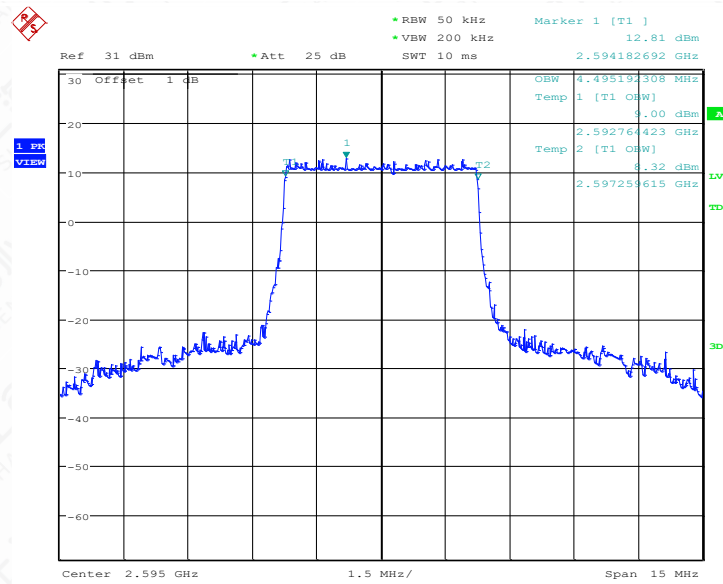
LTE band 38,5MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
2595	4.471	4.495	4.495

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

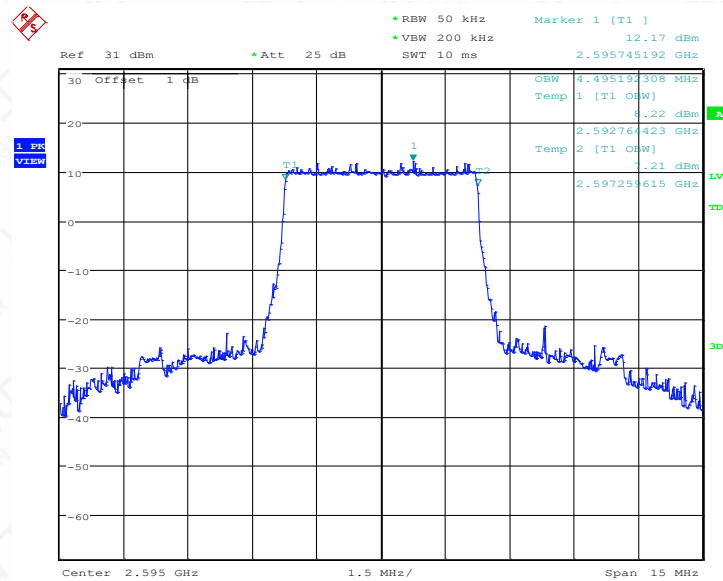


LTE band 38 , 5MHz Bandwidth,MID,16QAM (99% BW)



Date: 21.FEB.2023 16:09:20

LTE band 38 , 5MHz Bandwidth,MID,64QAM (99% BW)

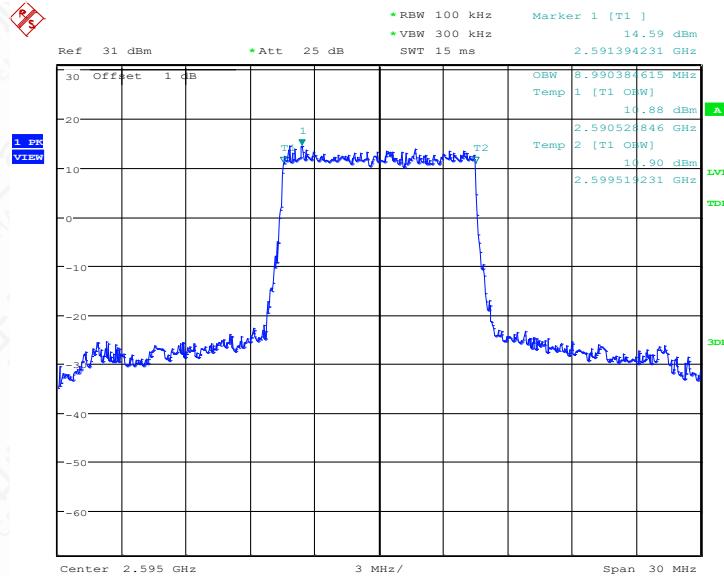


Date: 21.FEB.2023 16:09:42

LTE band 38,10MHz(99%)

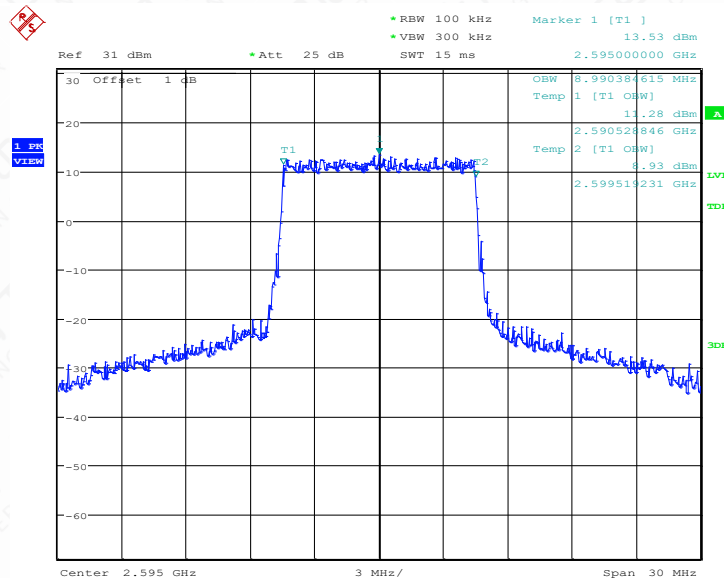
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
2595	8.990	8.990	8.990

LTE band 38 , 10MHz Bandwidth,MID,QPSK (99% BW)



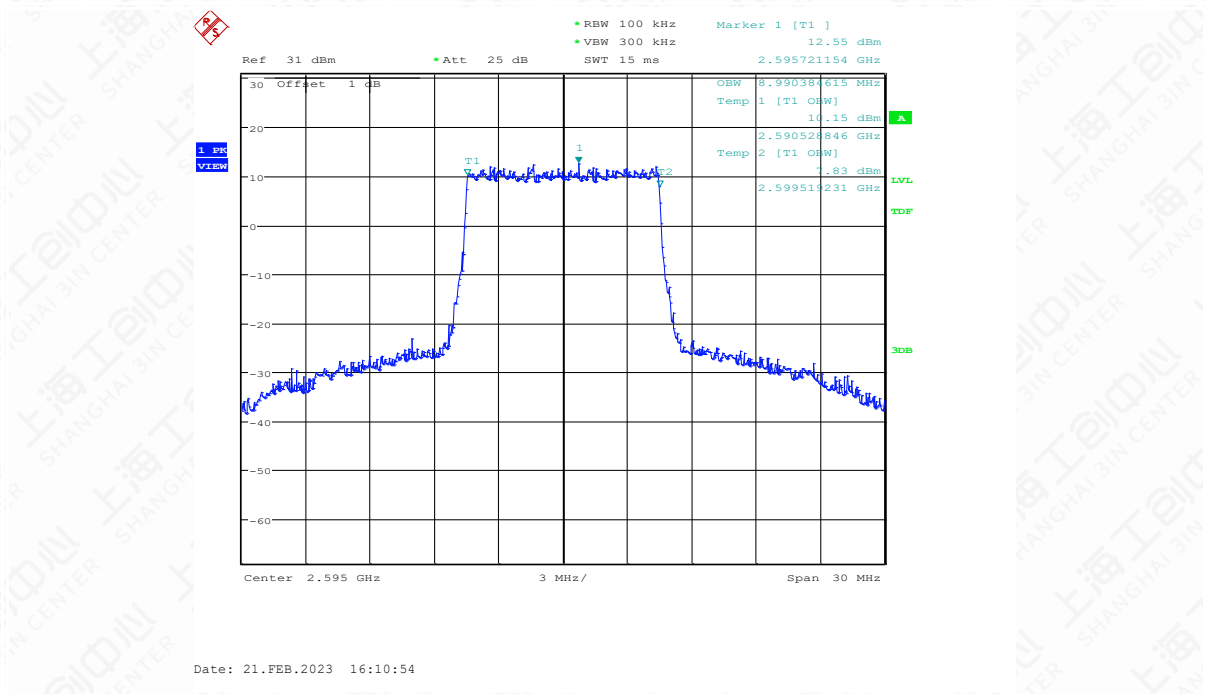
Date: 21.FEB.2023 16:10:11

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



Date: 21.FEB.2023 16:10:32

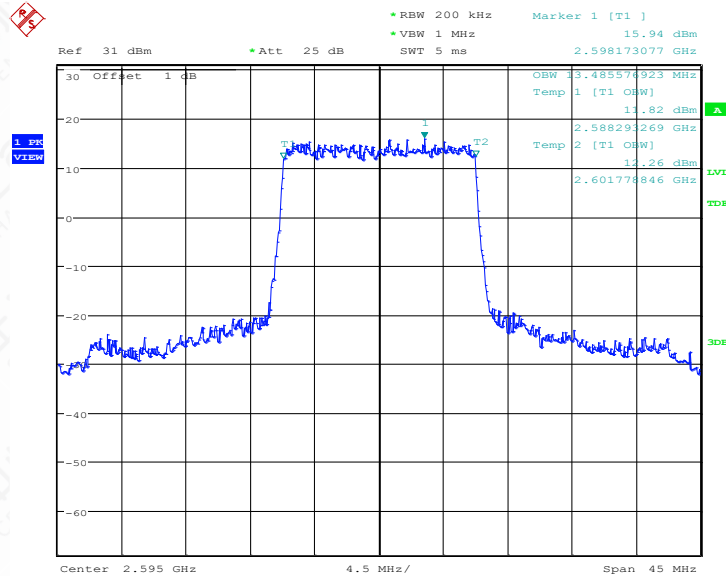
LTE band 38 , 10MHz Bandwidth,MID,64QAM (99% BW)



LTE band 38,15MHz(99%)

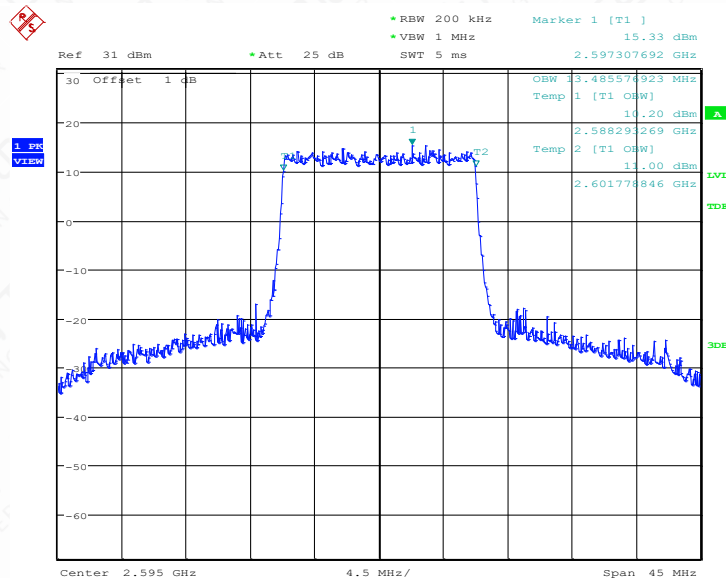
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
2595	13.486	13.486	13.486

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



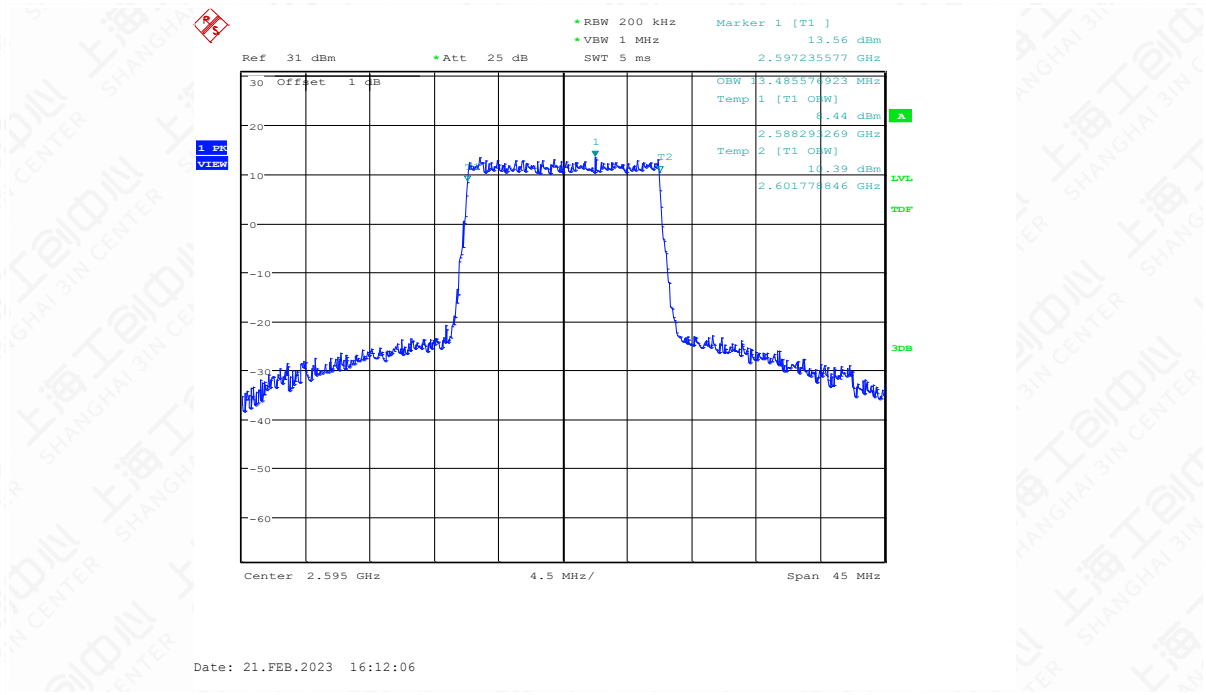
Date: 21.FEB.2023 16:11:23

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



Date: 21.FEB.2023 16:11:44

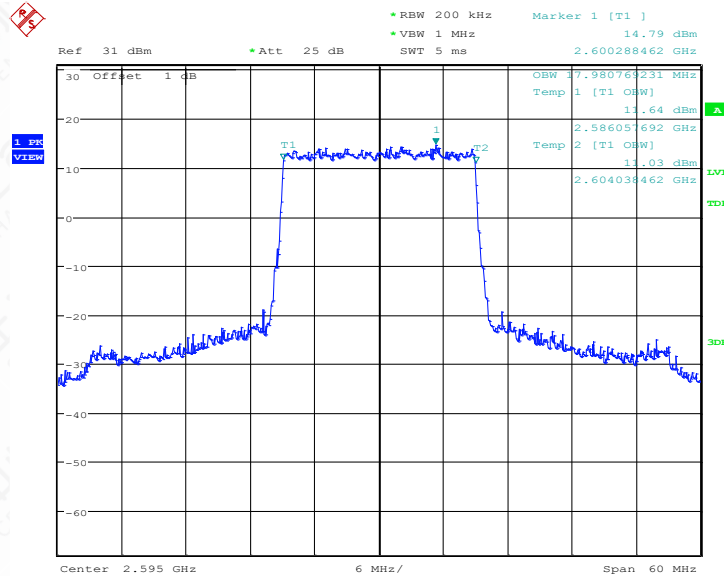
LTE band 38 , 15MHz Bandwidth,MID,64QAM (99% BW)



LTE band 38,20MHz(99%)

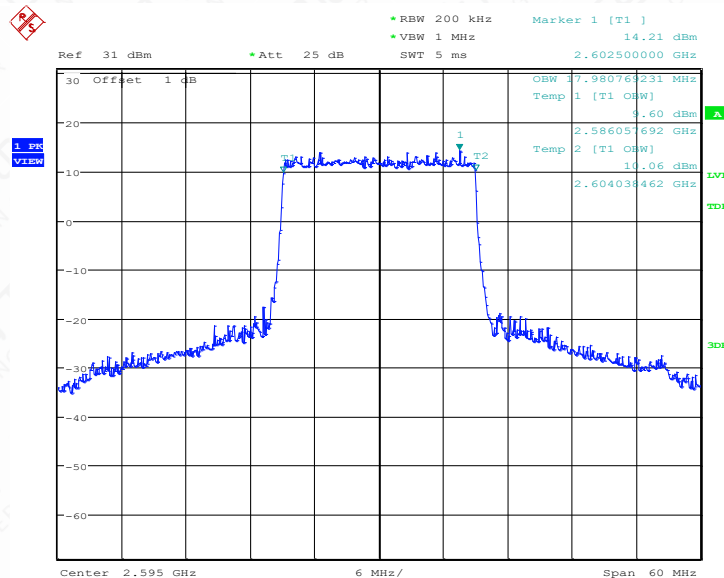
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
2595	17.981	17.981	17.981

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



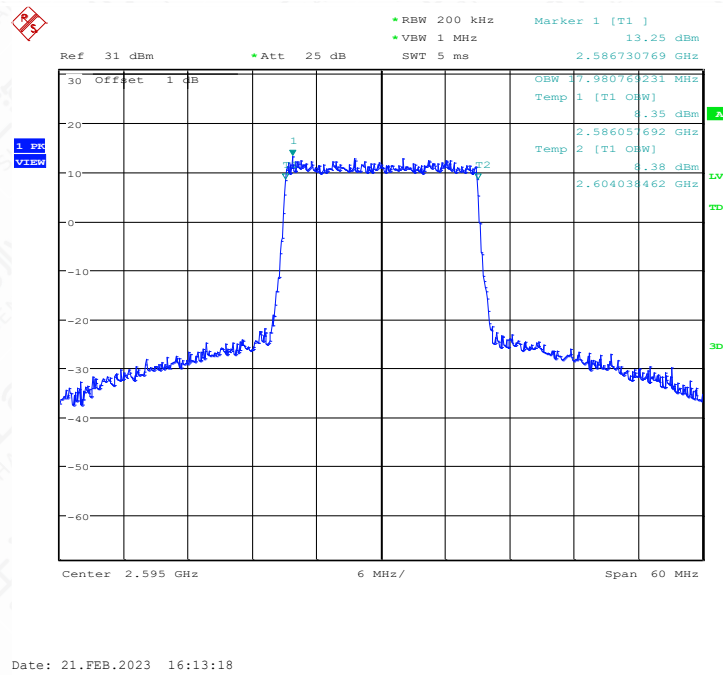
Date: 21.FEB.2023 16:12:36

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



Date: 21.FEB.2023 16:12:56

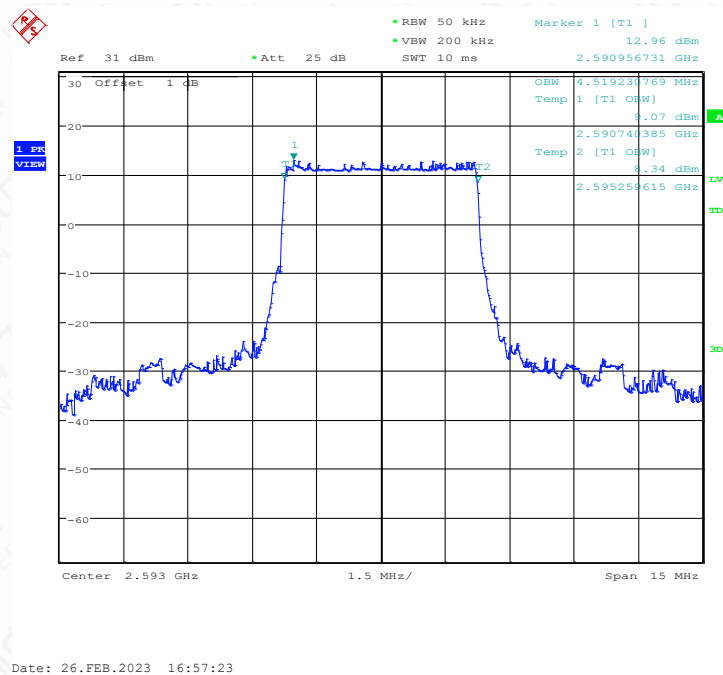
LTE band 38 , 20MHz Bandwidth,MID,64QAM (99% BW)



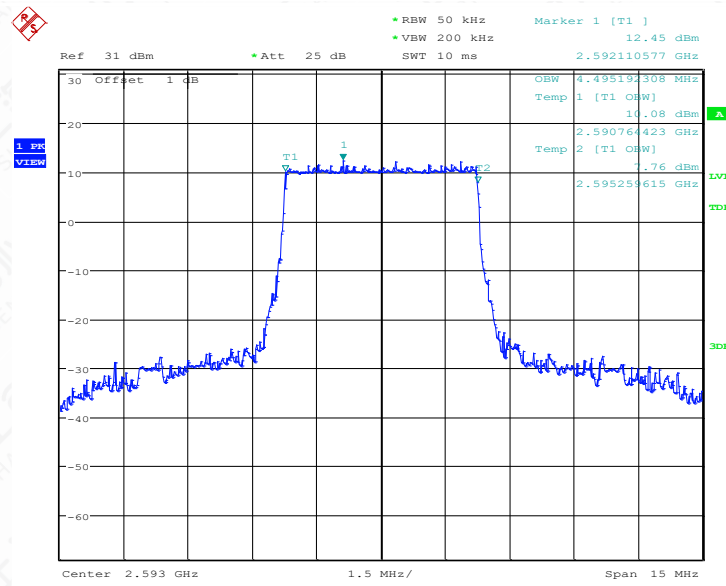
LTE band 41,5MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
2593	4.519	4.495	4.471

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

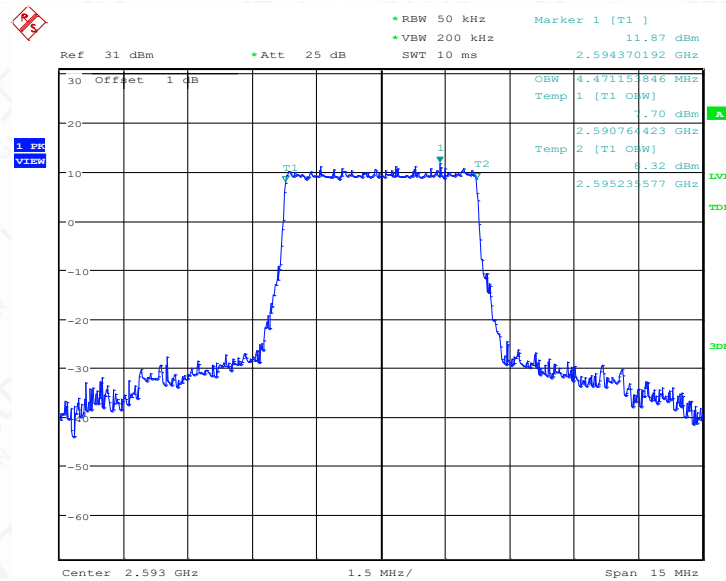


LTE band 41 , 5MHz Bandwidth,MID,16QAM (99% BW)



Date: 26.FEB.2023 16:57:44

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

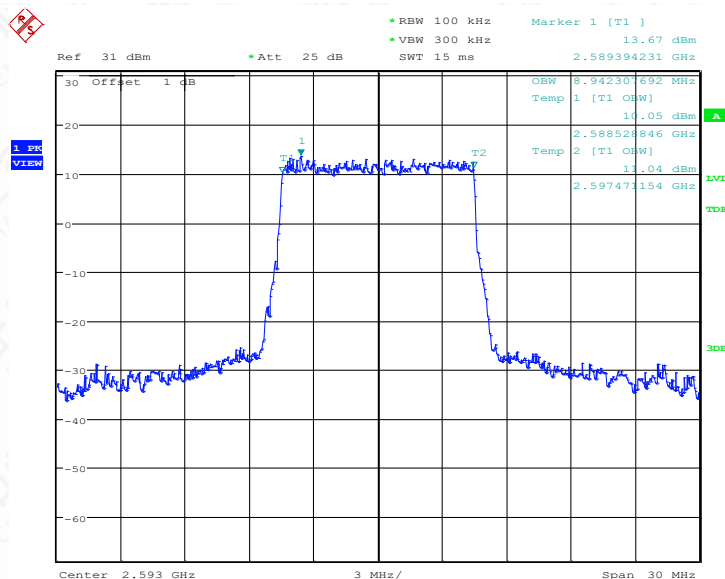


Date: 26.FEB.2023 16:58:06

LTE band 41,10MHz(99%)

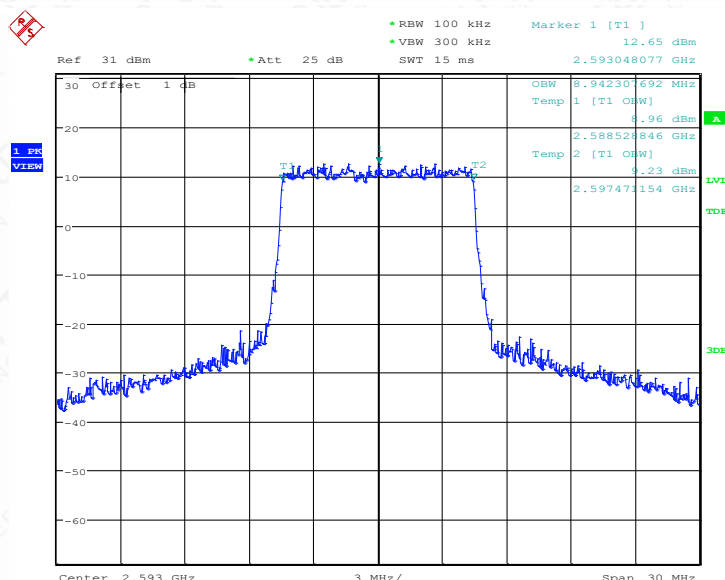
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
2593	8.942	8.942	8.942

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



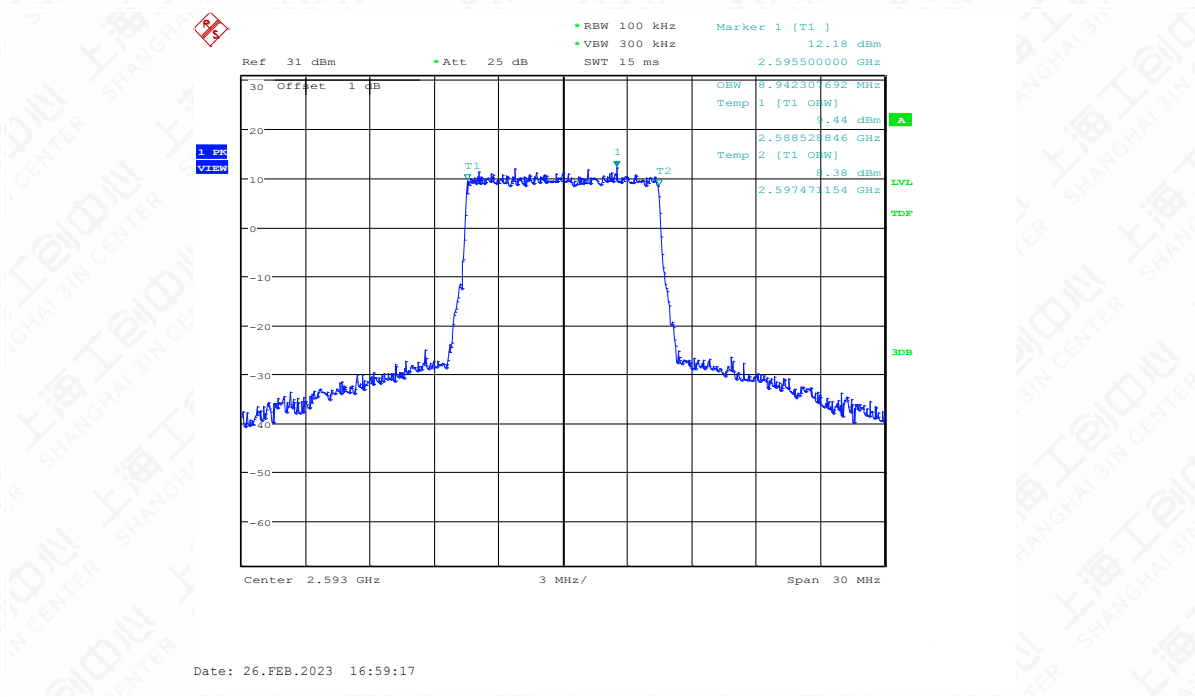
Date: 26.FEB.2023 16:58:34

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



Date: 26.FEB.2023 16:58:55

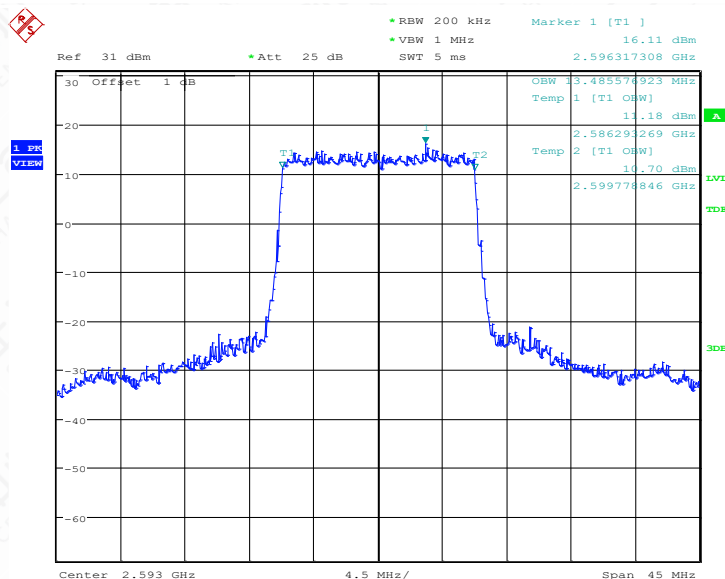
LTE band 41 , 10MHz Bandwidth,MID,64QAM (99% BW)



LTE band 41,15MHz(99%)

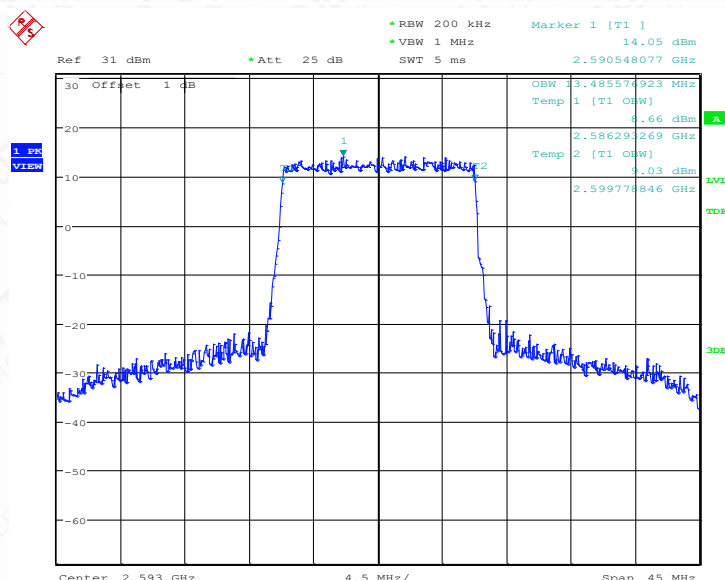
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
2593	13.486	13.486	13.486

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



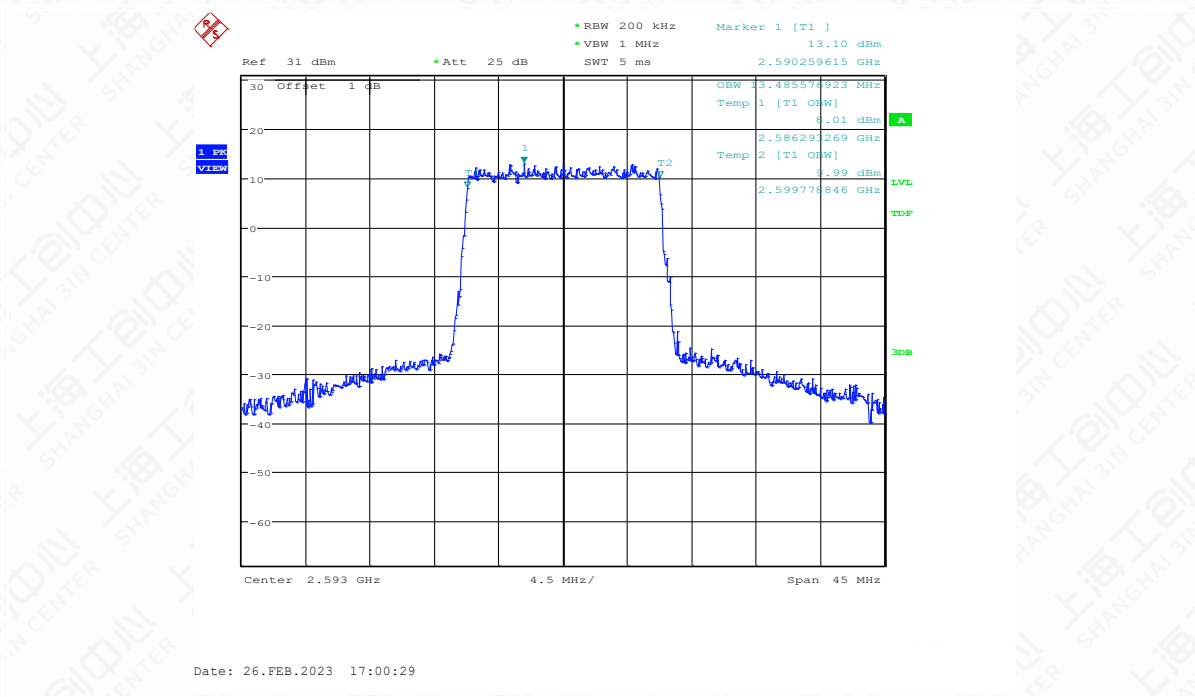
Date: 26.FEB.2023 16:59:46

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



Date: 26.FEB.2023 17:00:07

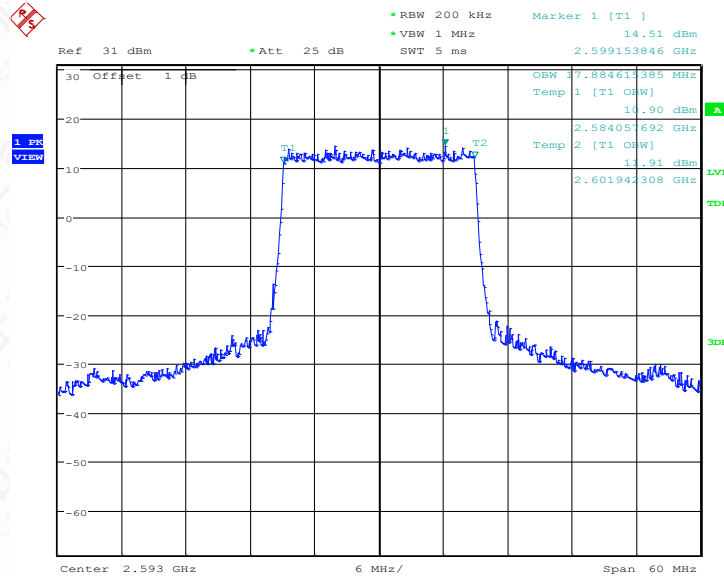
LTE band 41 , 15MHz Bandwidth,MID,64QAM (99% BW)



LTE band 41,20MHz(99%)

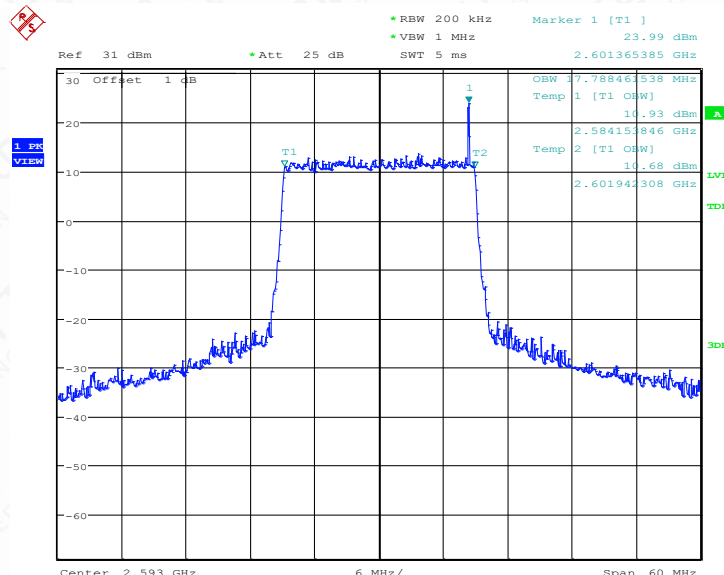
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
2593	17.885	17.788	17.885

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



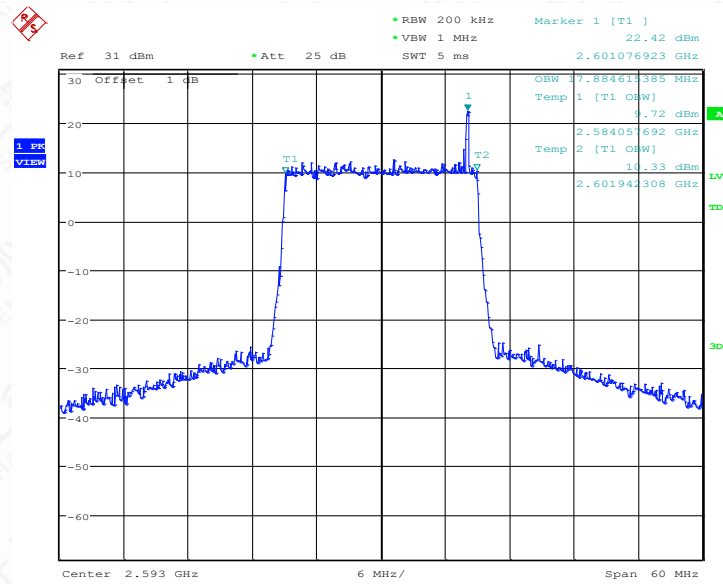
Date: 26.FEB.2023 17:00:58

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



Date: 26.FEB.2023 17:01:19

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

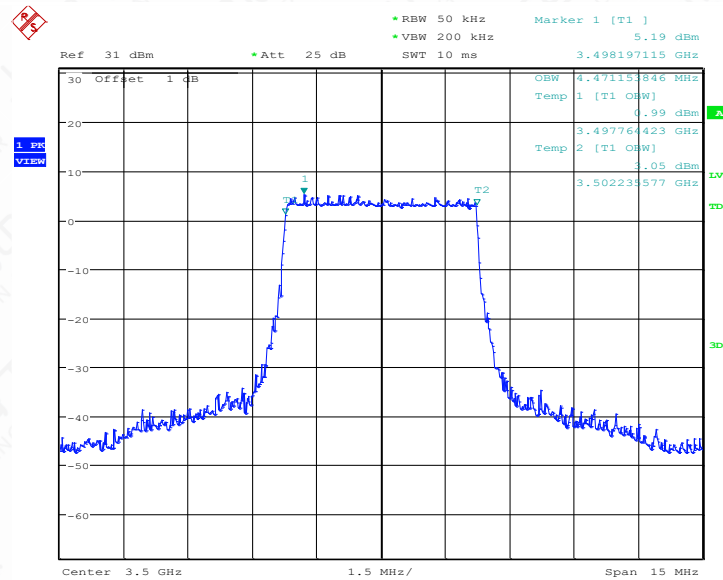


Date: 26.FEB.2023 17:01:41

LTE band 42Part27,5MHz(99%)

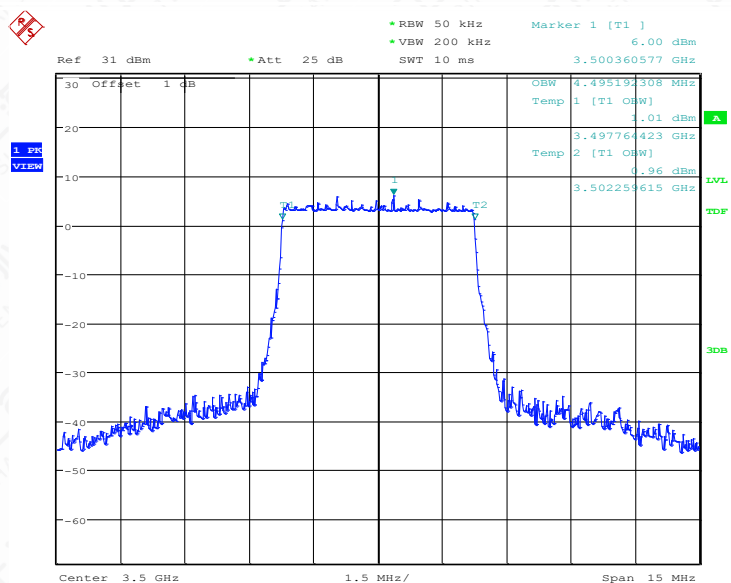
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
3500	4.471	4.495	4.495

LTE band 42 , 5MHz Bandwidth,MID,QPSK (99% BW)



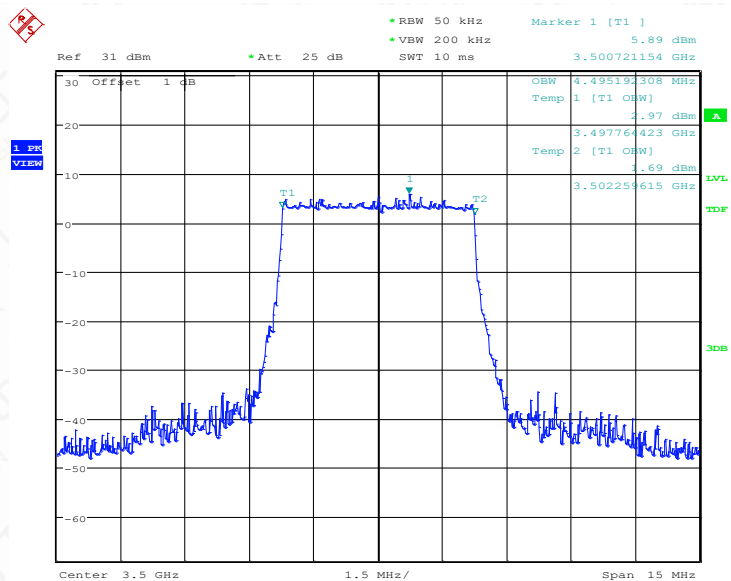
Date: 27.FEB.2023 08:16:22

LTE band 42 , 5MHz Bandwidth,MID,16QAM (99% BW)



Date: 27.FEB.2023 08:17:08

LTE band 42, 5MHz Bandwidth,MID,64QAM (99% BW)

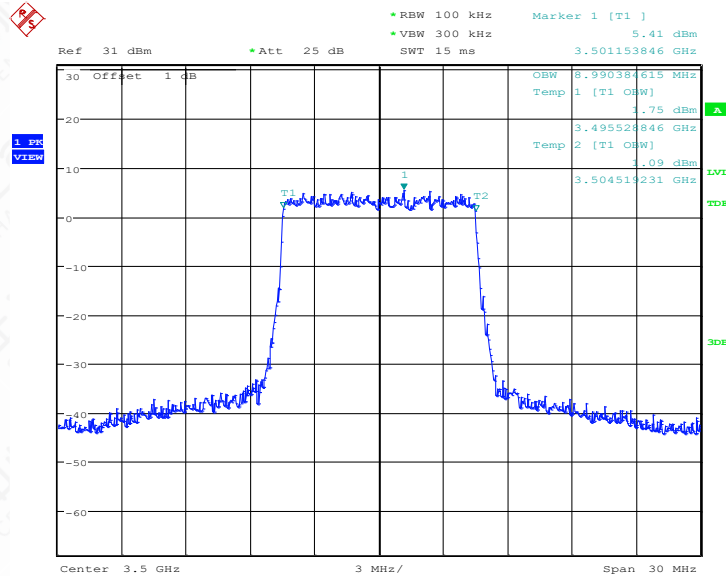


Date: 27.FEB.2023 08:17:30

LTE band 42Part27,10MHz(99%)

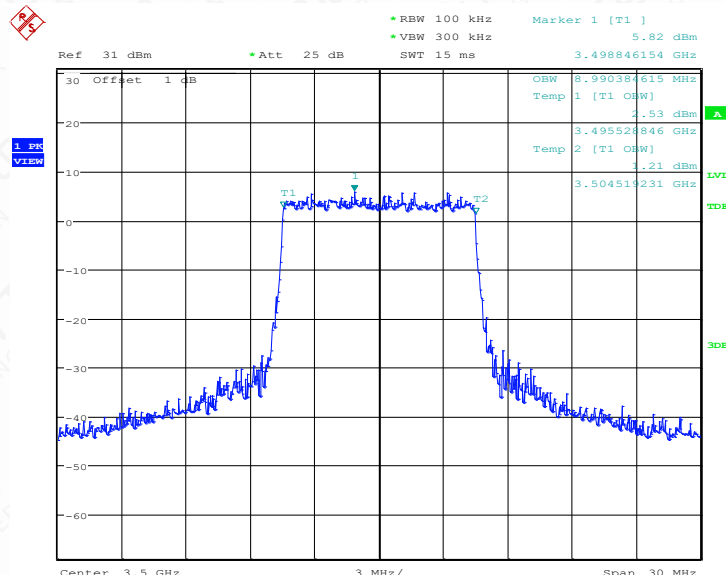
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
3500	8.990	8.990	8.990

LTE band 42 , 10MHz Bandwidth,MID,QPSK (99% BW)



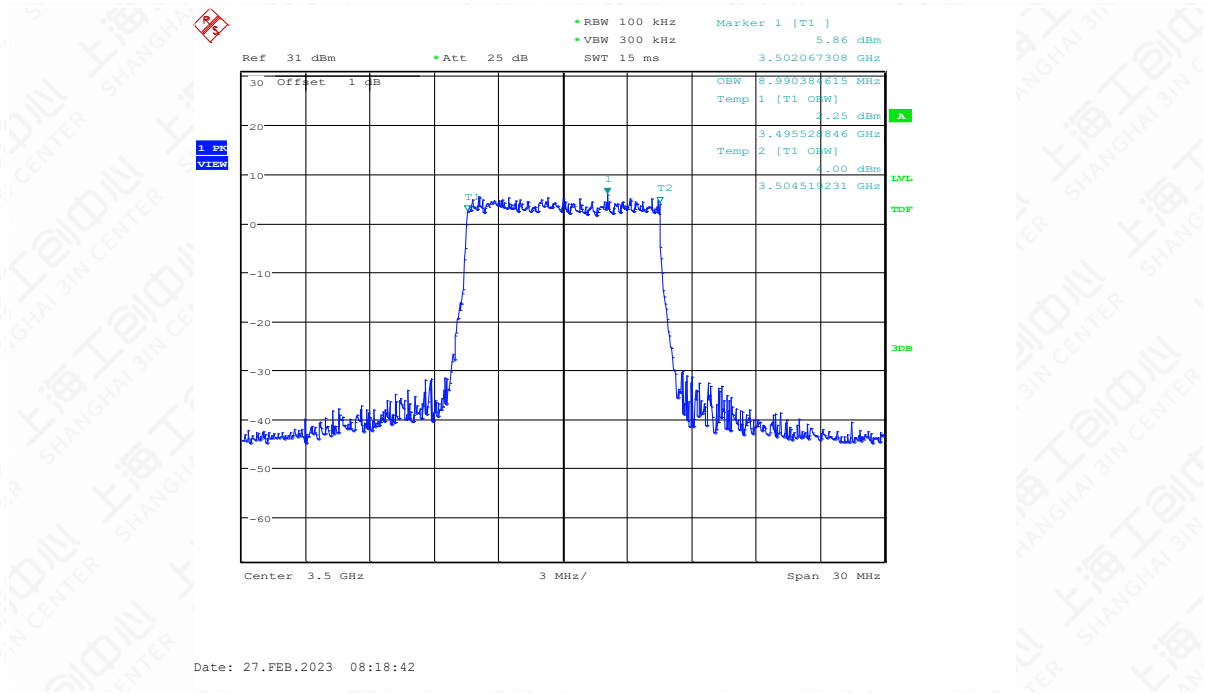
Date: 27.FEB.2023 08:17:58

LTE band 42 , 10MHz Bandwidth,MID,16QAM (99% BW)



Date: 27.FEB.2023 08:18:20

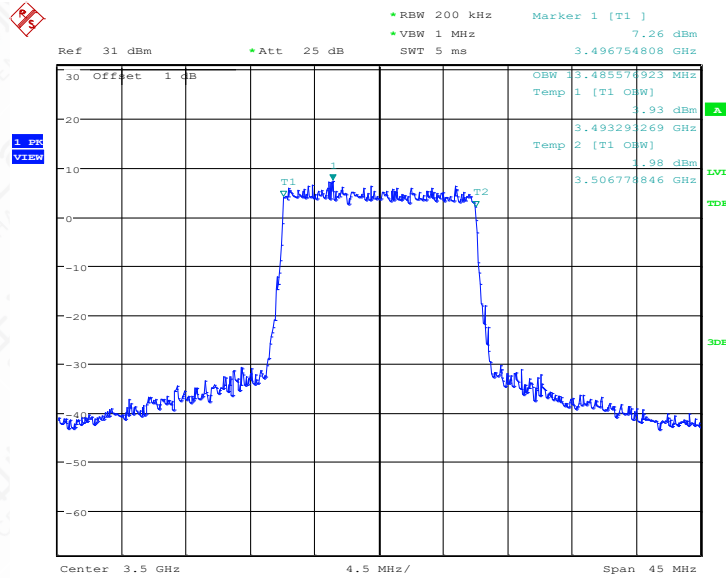
LTE band 42 , 10MHz Bandwidth,MID,64QAM (99% BW)



LTE band 42Part27,15MHz(99%)

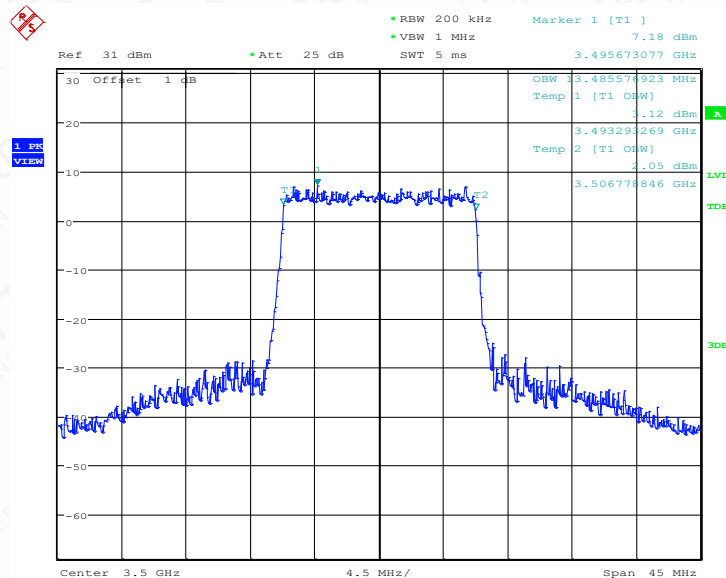
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
3500	13.486	13.486	13.486

LTE band 42 , 15MHz Bandwidth,MID,QPSK (99% BW)



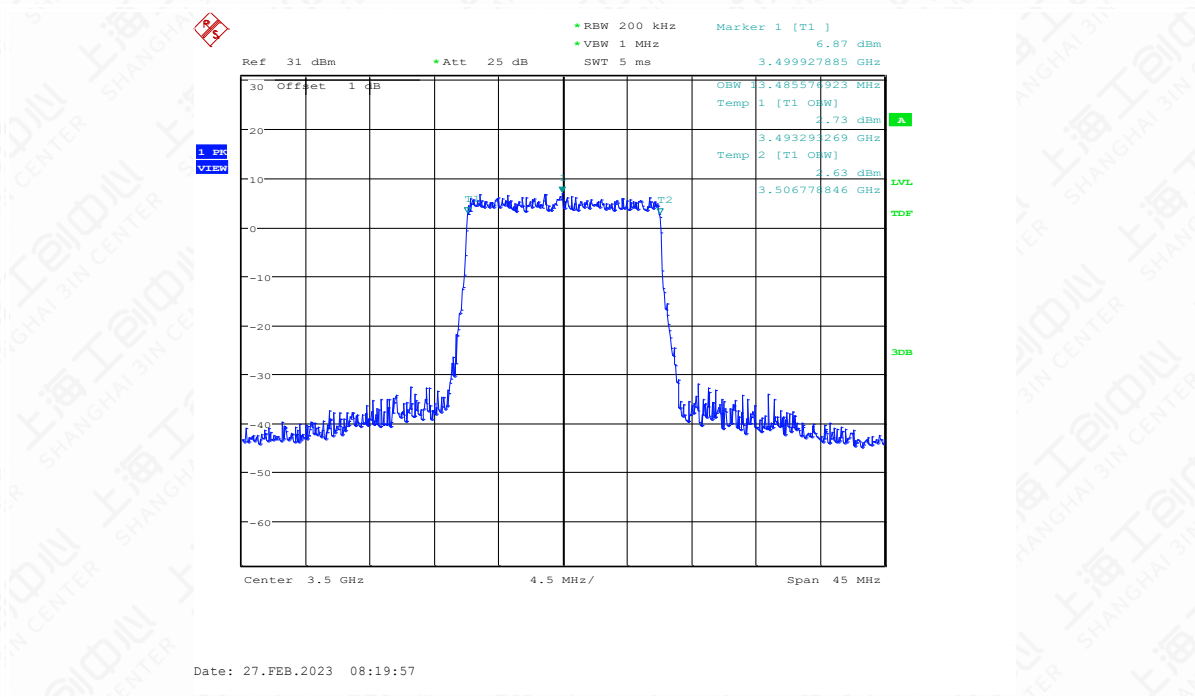
Date: 27.FEB.2023 08:19:11

LTE band 42 , 15MHz Bandwidth,MID,16QAM (99% BW)



Date: 27.FEB.2023 08:19:34

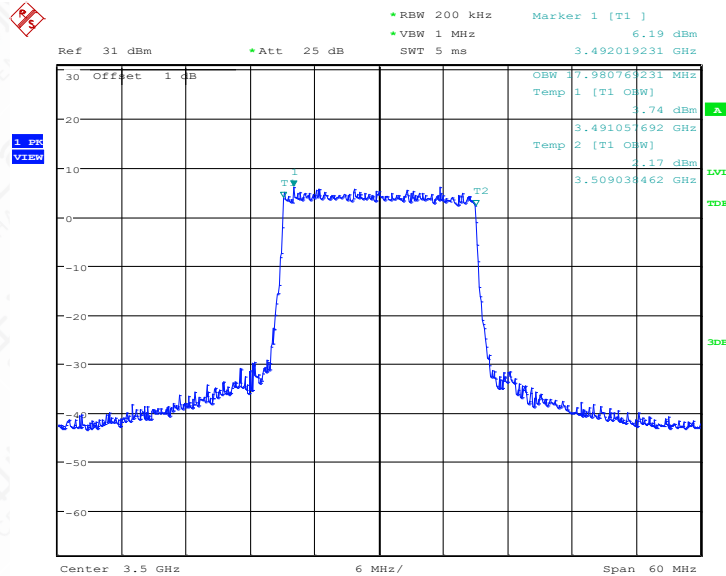
LTE band 42 , 15MHz Bandwidth,MID,64QAM (99% BW)



LTE band 42Part27,20MHz(99%)

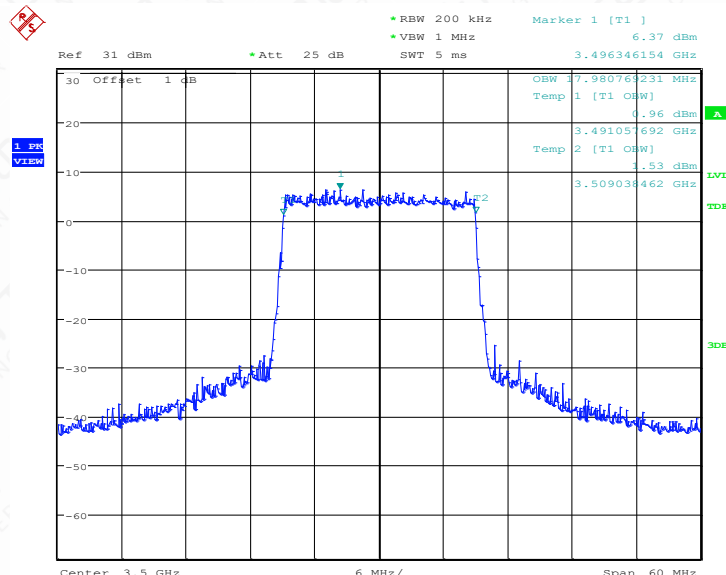
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
3500	17.981	17.981	17.885

LTE band 42 , 20MHz Bandwidth,MID,QPSK (99% BW)



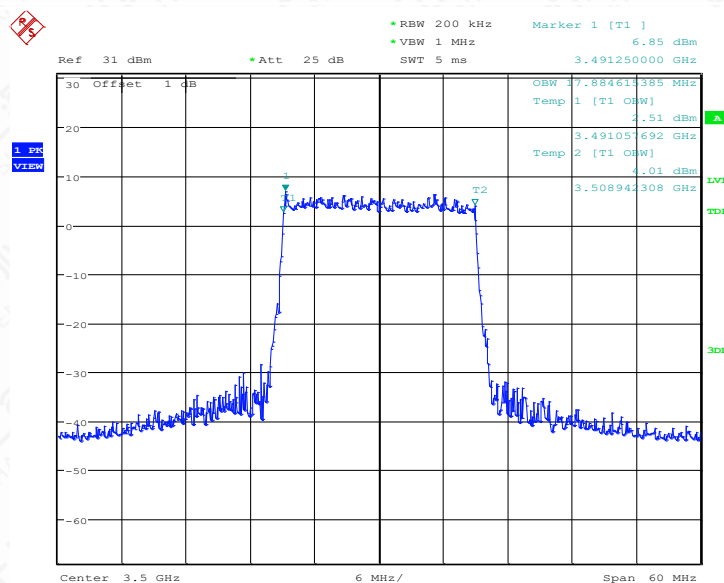
Date: 27.FEB.2023 08:20:27

LTE band 42 , 20MHz Bandwidth,MID,16QAM (99% BW)



Date: 27.FEB.2023 08:20:48

LTE band 42 , 20MHz Bandwidth,MID,64QAM (99% BW)

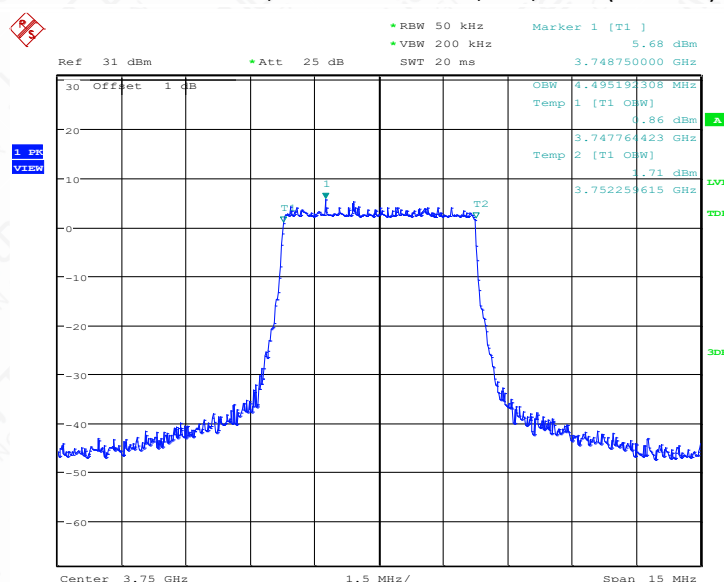


Date: 27.FEB.2023 08:21:11

LTE band 43Part27,5MHz(99%)

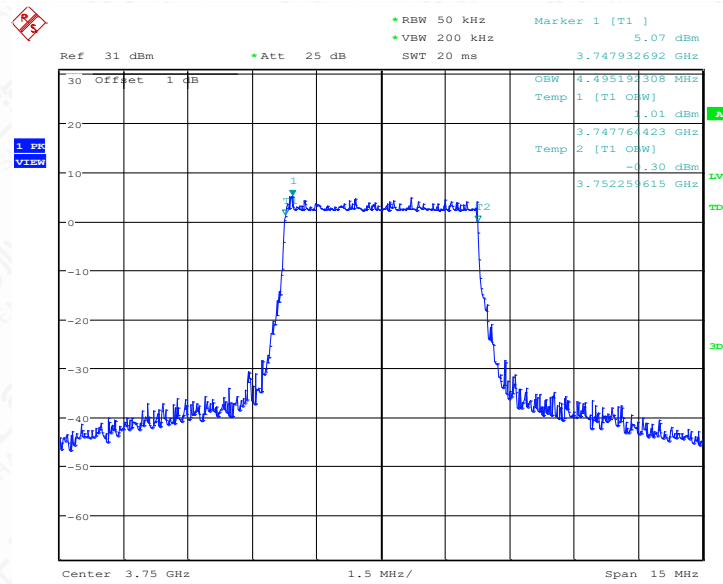
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
3750	4.495	4.495	4.495

LTE band 43 , 5MHz Bandwidth,MID,QPSK (99% BW)



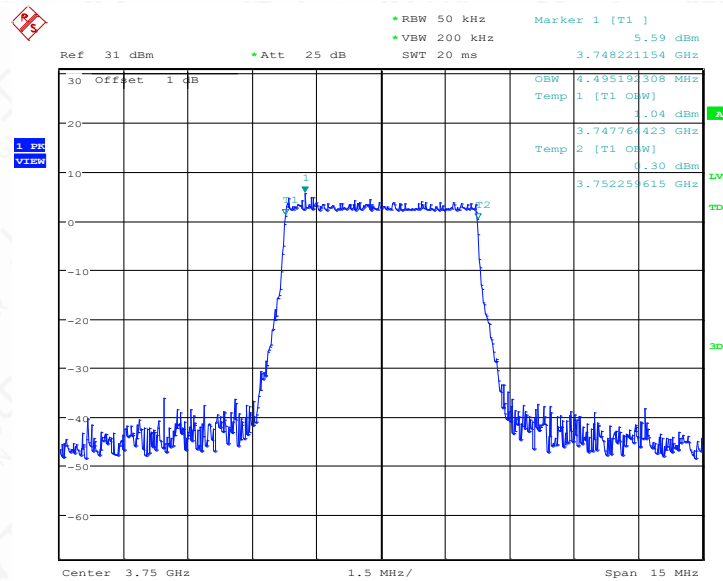
Date: 27.FEB.2023 08:21:50

LTE band 43 , 5MHz Bandwidth,MID,16QAM (99% BW)



Date: 27.FEB.2023 08:22:11

LTE band 43 , 5MHz Bandwidth,MID,64QAM (99% BW)

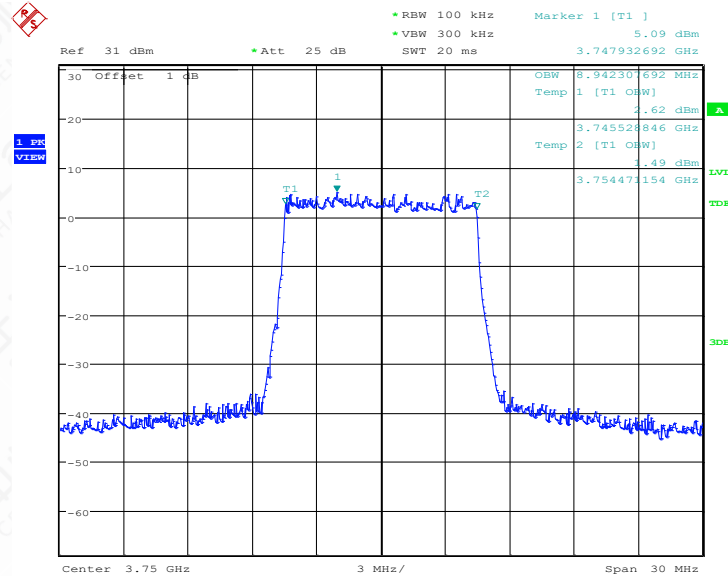


Date: 27.FEB.2023 08:38:25

LTE band 43Part27,10MHz(99%)

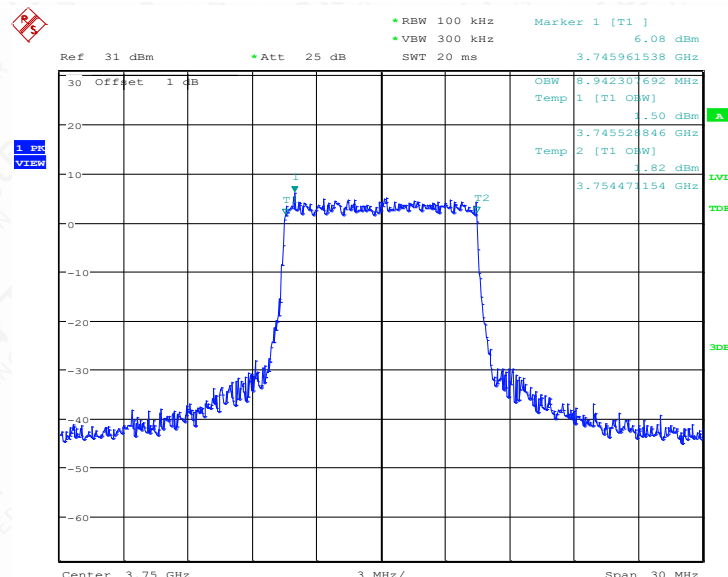
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
3750	8.942	8.942	8.942

LTE band 43 , 10MHz Bandwidth,MID,QPSK (99% BW)



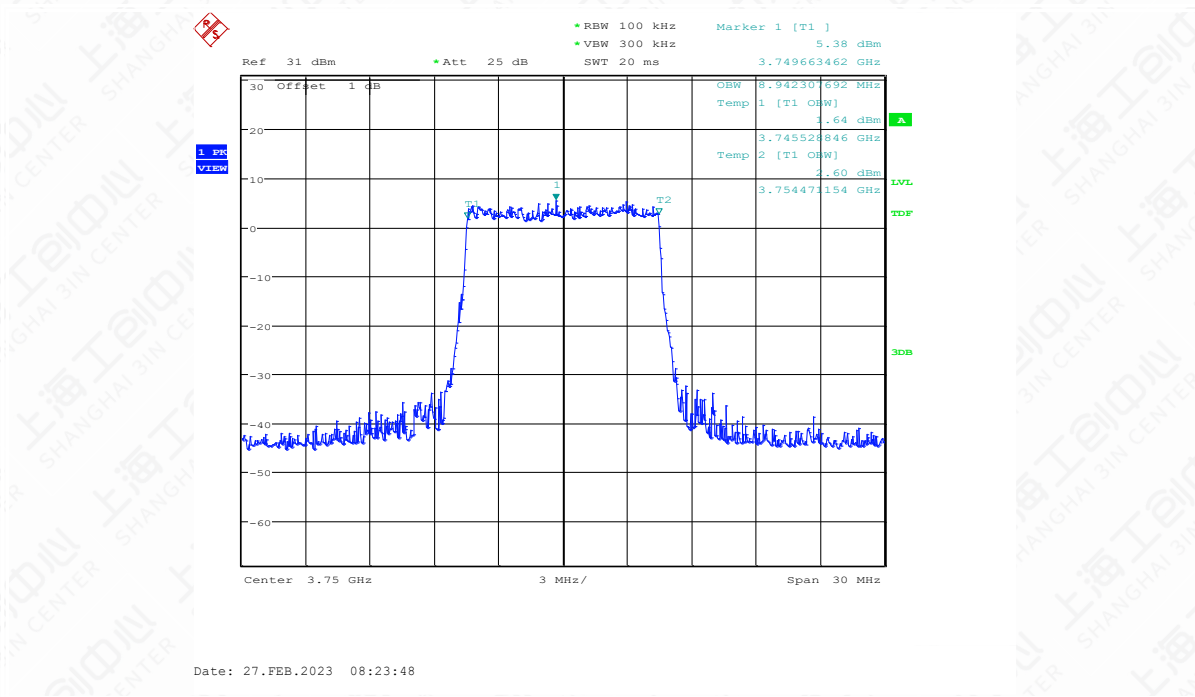
Date: 27.FEB.2023 08:23:05

LTE band 43 , 10MHz Bandwidth,MID,16QAM (99% BW)



Date: 27.FEB.2023 08:23:25

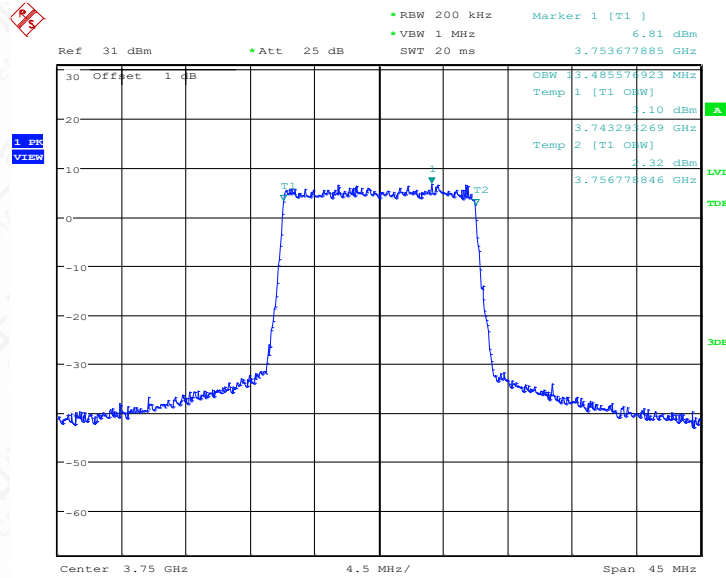
LTE band 43 , 10MHz Bandwidth,MID,64QAM (99% BW)



LTE band 43Part27,15MHz(99%)

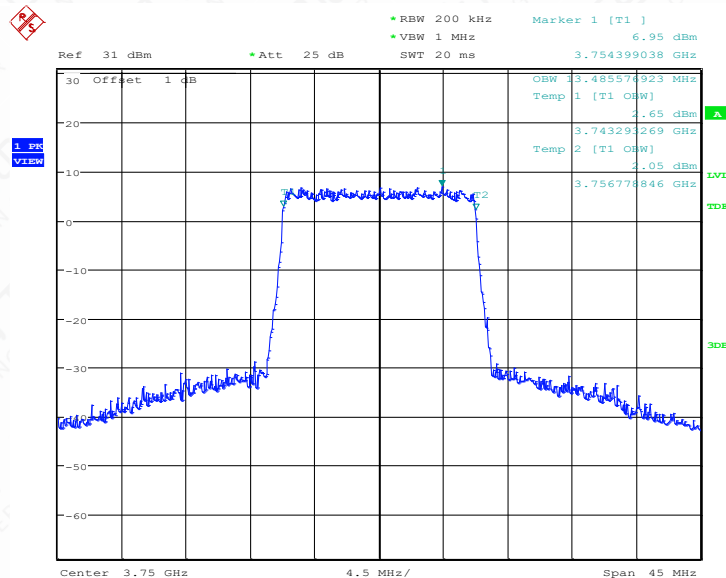
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
3750	13.486	13.486	13.486

LTE band 43 , 15MHz Bandwidth,MID,QPSK (99% BW)



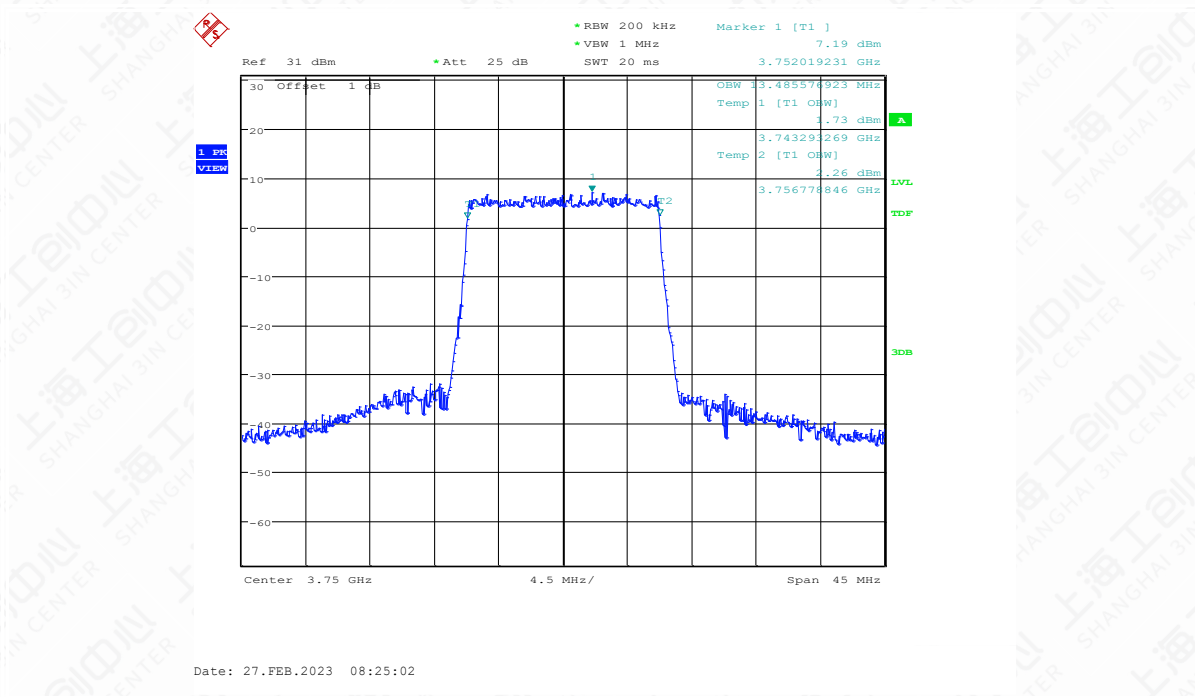
Date: 27.FEB.2023 08:24:18

LTE band 43 , 15MHz Bandwidth,MID,16QAM (99% BW)



Date: 27.FEB.2023 08:24:39

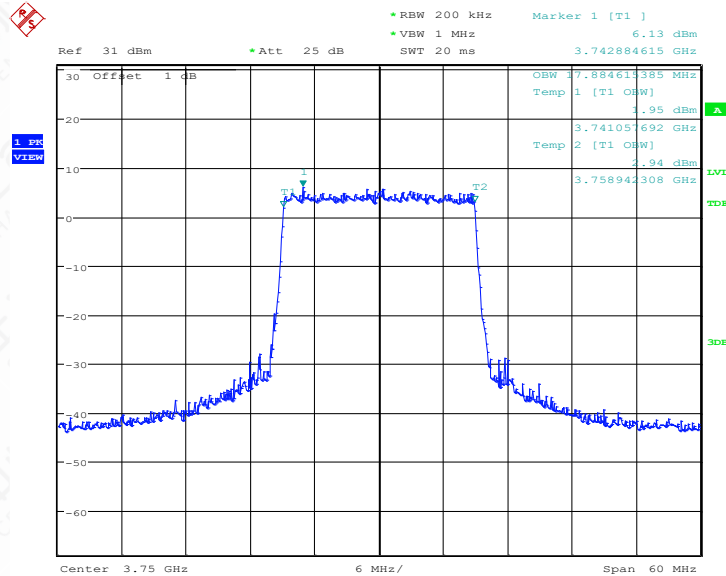
LTE band 43 , 15MHz Bandwidth,MID,64QAM (99% BW)



LTE band 43Part27,20MHz(99%)

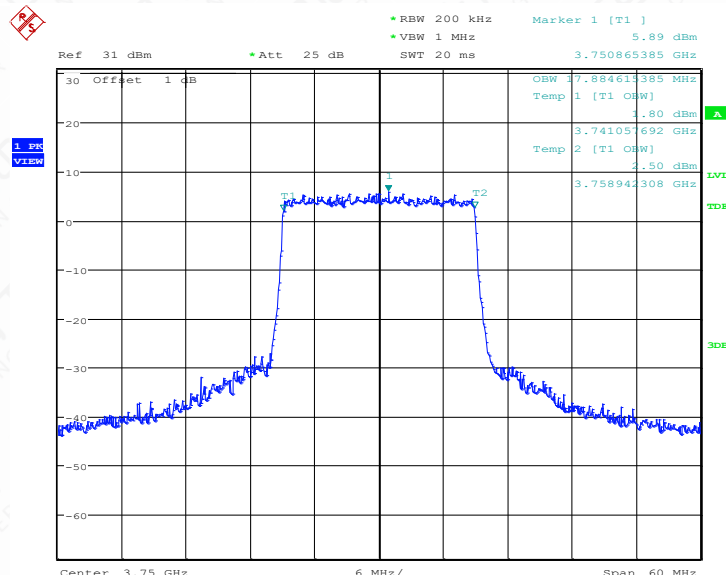
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
3750	17.885	17.885	17.885

LTE band 43 , 20MHz Bandwidth,MID,QPSK (99% BW)



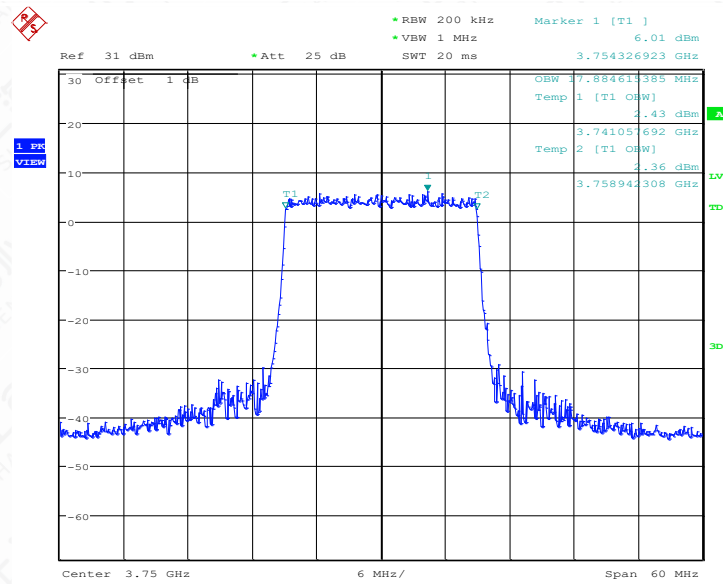
Date: 27.FEB.2023 08:25:31

LTE band 43 , 20MHz Bandwidth,MID,16QAM (99% BW)



Date: 27.FEB.2023 08:25:52

LTE band 43 , 20MHz Bandwidth,MID,64QAM (99% BW)

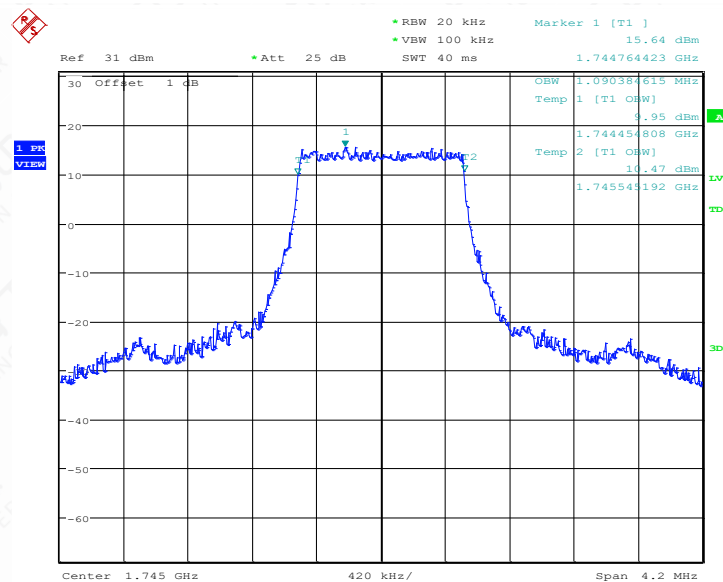


Date: 27.FEB.2023 08:26:14

LTE band 66,1.4MHz(99%)

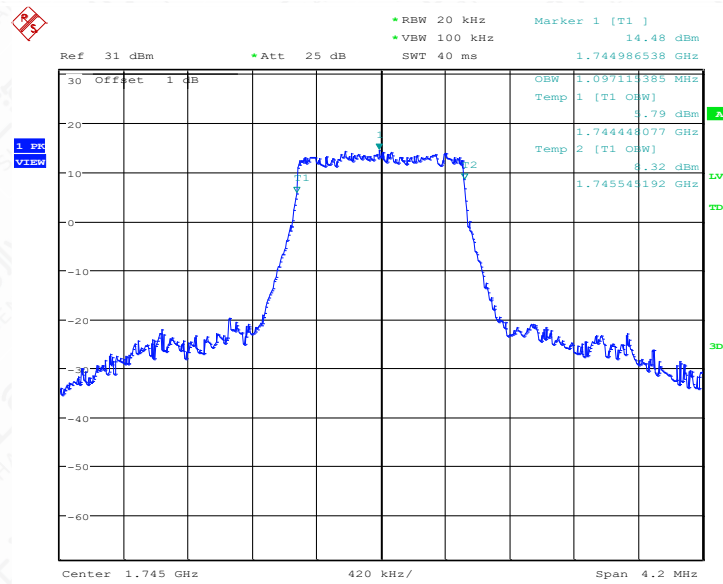
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
1745	1.090	1.097	1.097

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



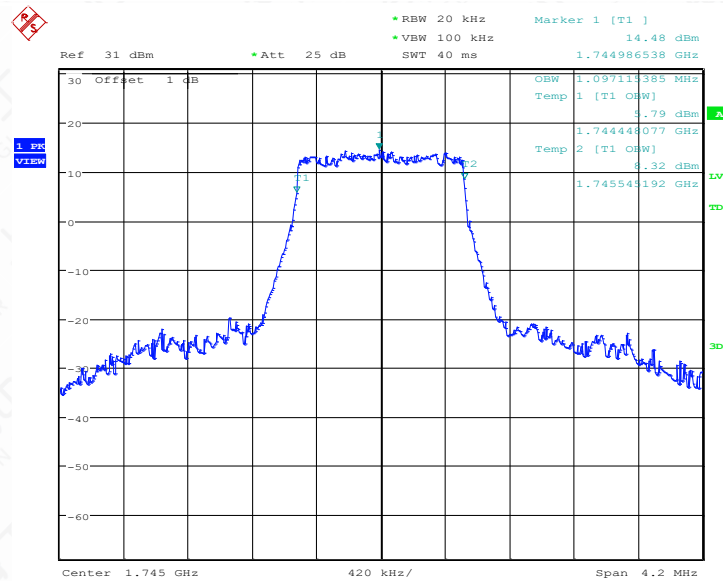
Date: 7.NOV.2022 20:22:26

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



Date: 7.NOV.2022 20:22:46

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

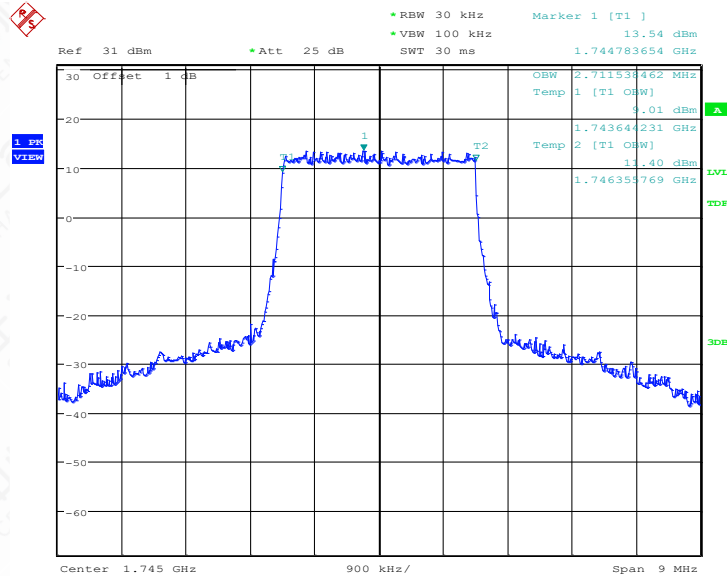


Date: 7.NOV.2022 20:22:46

LTE band 66,3MHz(99%)

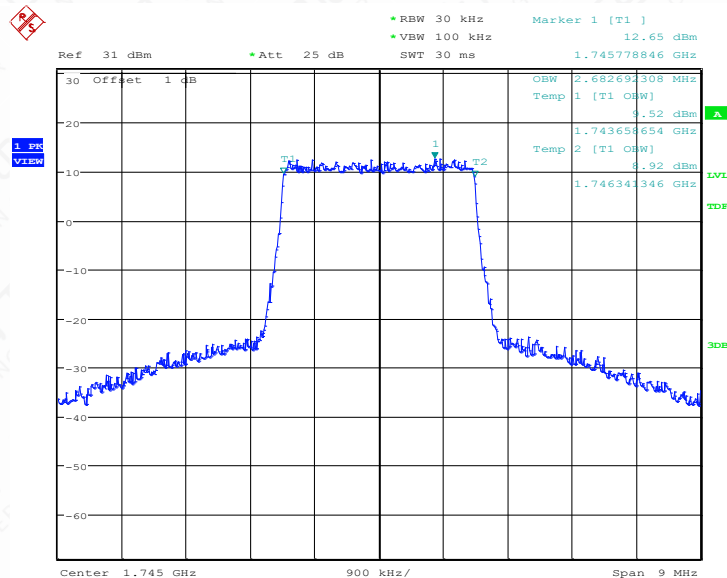
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
1745	2.712	2.683	2.683

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



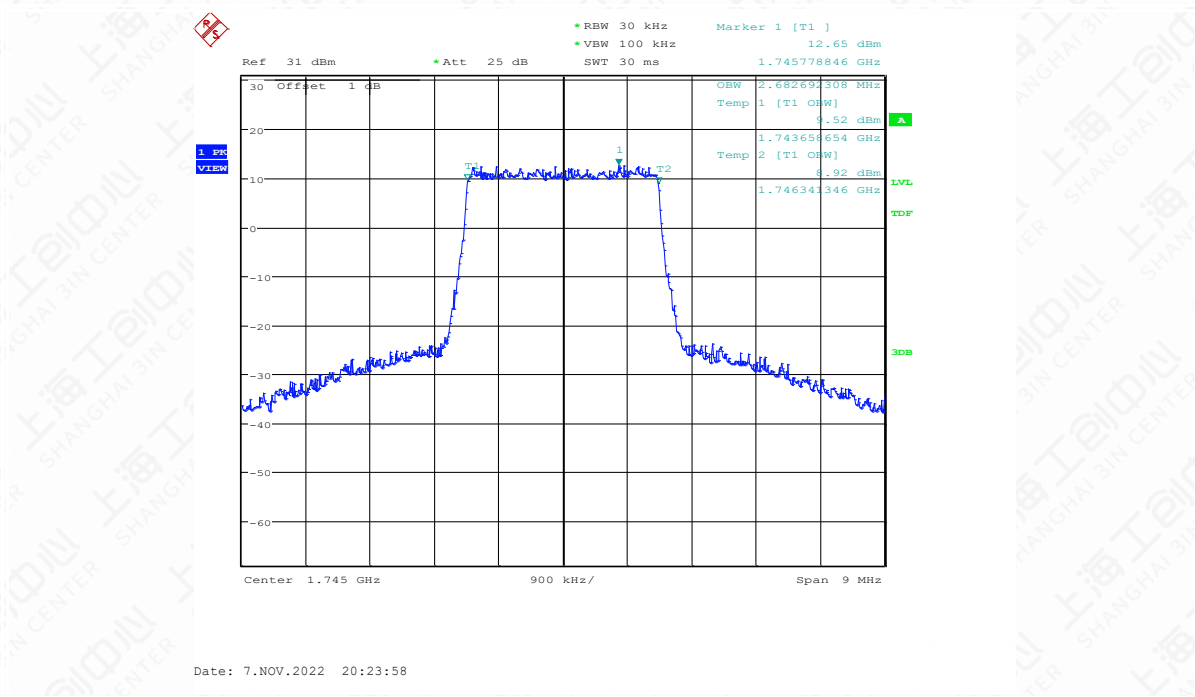
Date: 7.NOV.2022 20:23:37

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



Date: 7.NOV.2022 20:23:58

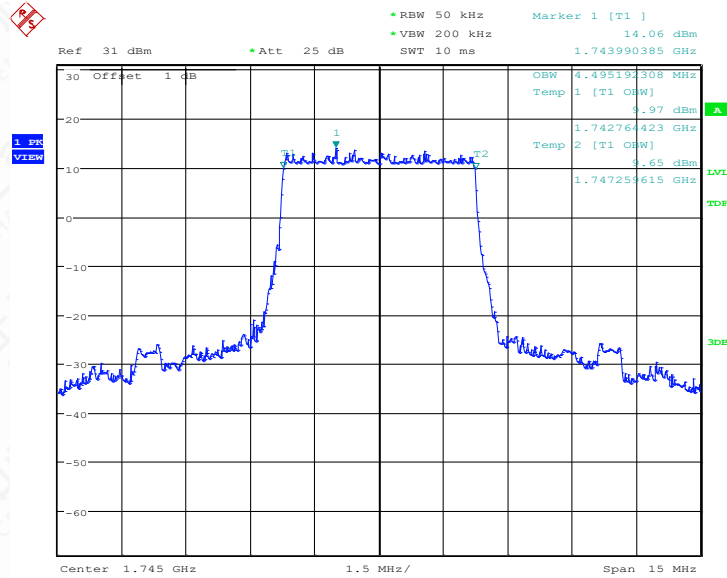
LTE band 66 , 3MHz Bandwidth,MID,64QAM (99% BW)



LTE band 66,5MHz(99%)

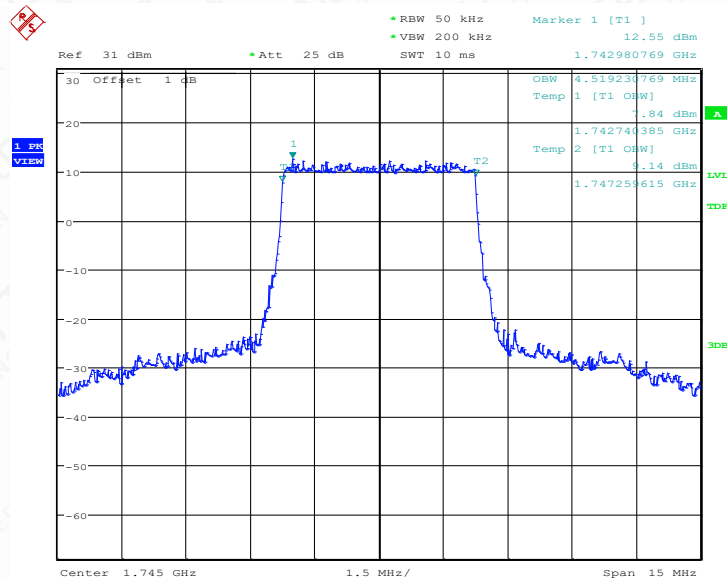
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
1745	4.495	4.519	4.519

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



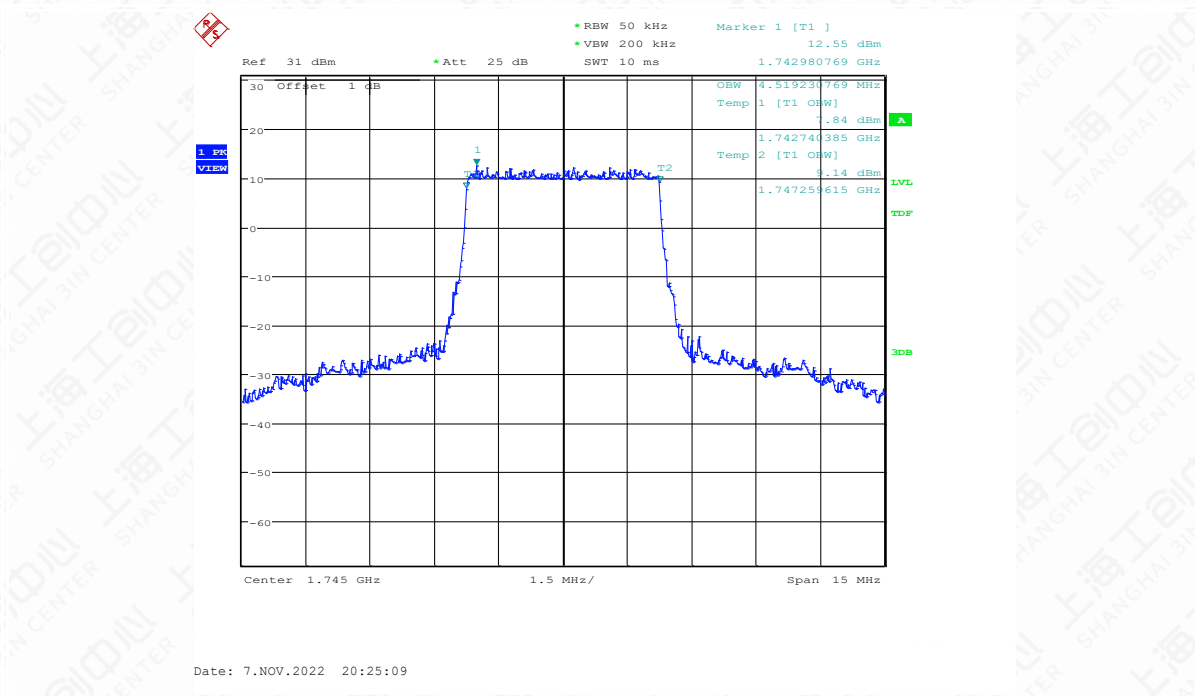
Date: 7.NOV.2022 20:24:48

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



Date: 7.NOV.2022 20:25:09

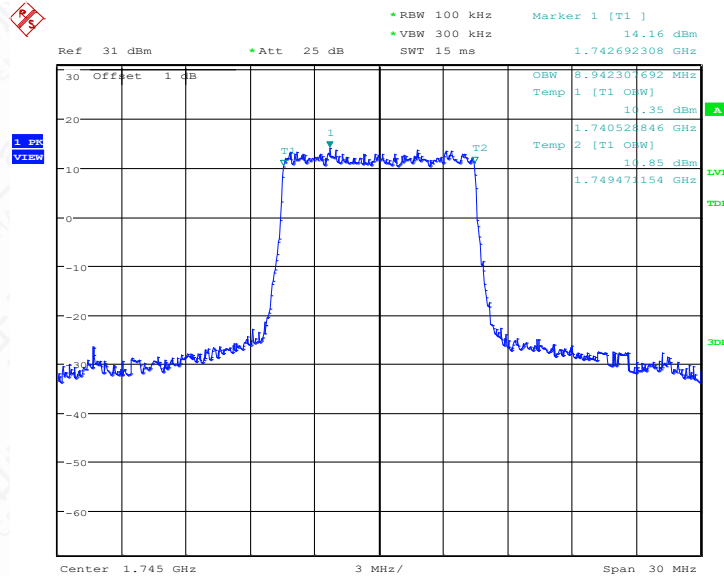
LTE band 66 , 5MHz Bandwidth,MID,64QAM (99% BW)



LTE band 66,10MHz(99%)

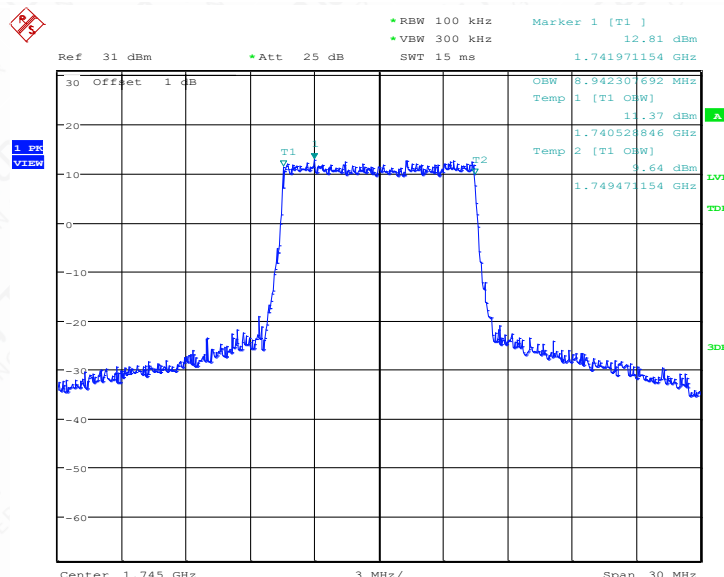
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
1745	8.942	8.942	8.942

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



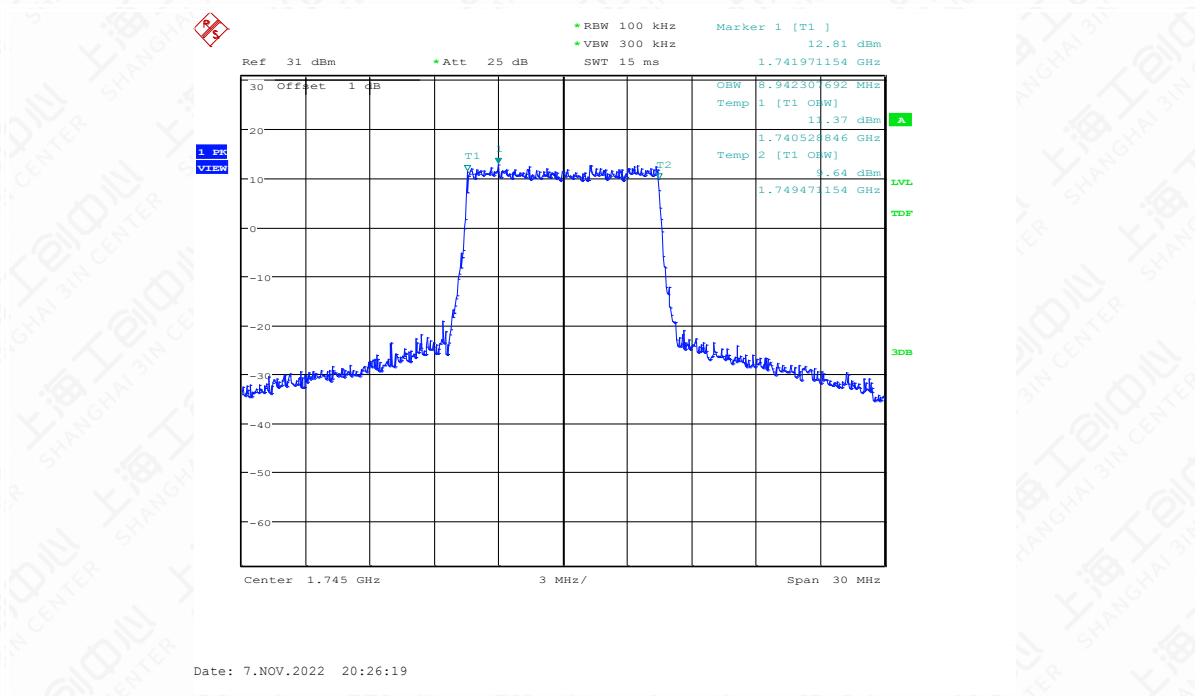
Date: 7.NOV.2022 20:25:59

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



Date: 7.NOV.2022 20:26:19

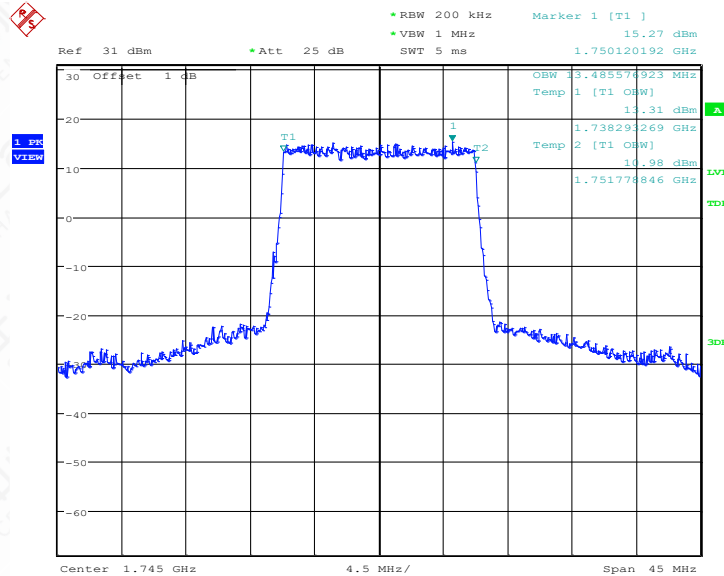
LTE band 66 , 10MHz Bandwidth,MID,64QAM (99% BW)



LTE band 66,15MHz(99%)

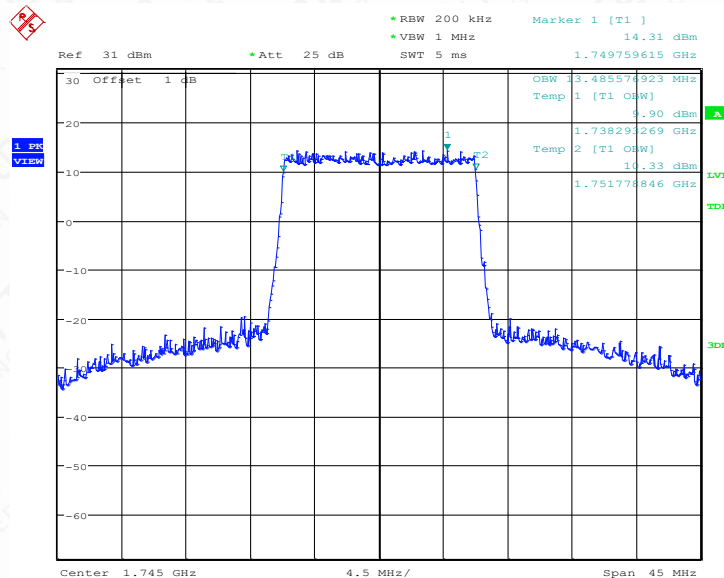
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
1745	13.486	13.486	13.486

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



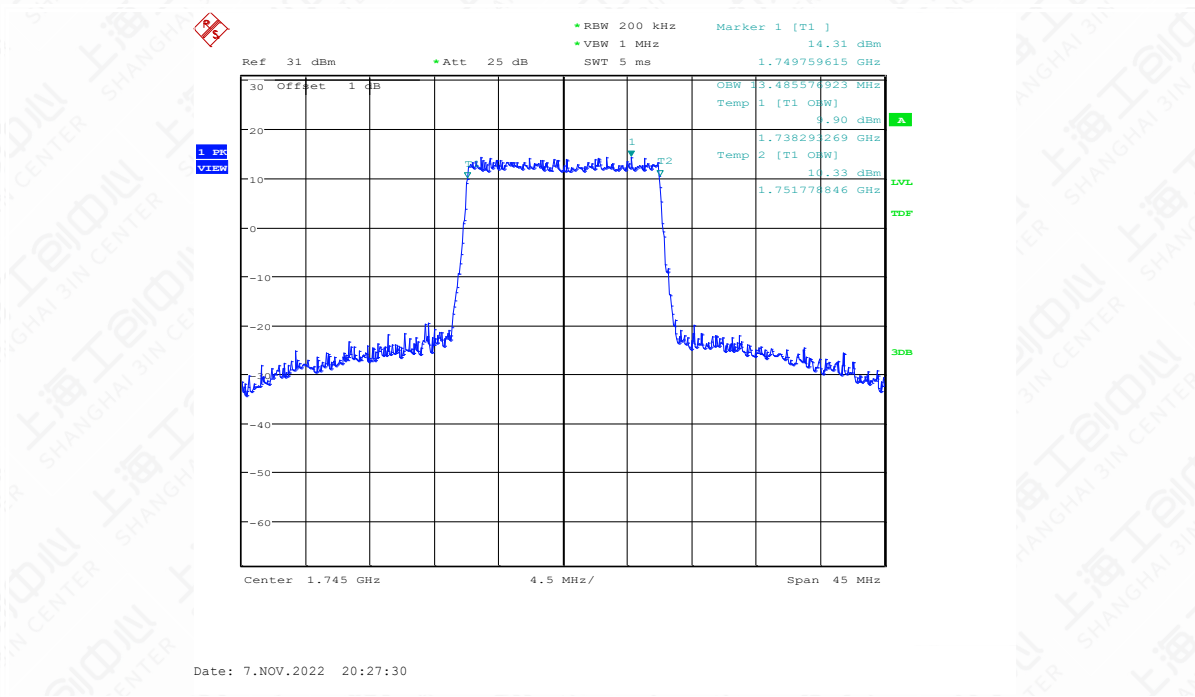
Date: 7.NOV.2022 20:27:10

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



Date: 7.NOV.2022 20:27:30

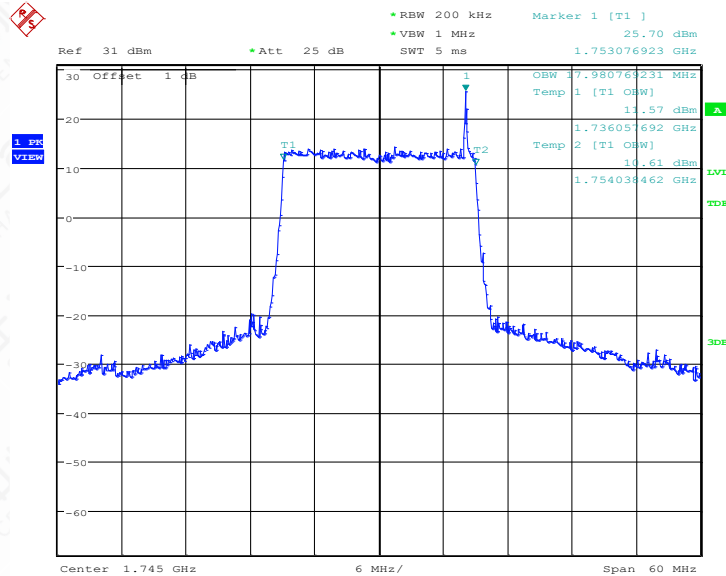
LTE band 66 , 15MHz Bandwidth,MID,64QAM (99% BW)



LTE band 66,20MHz(99%)

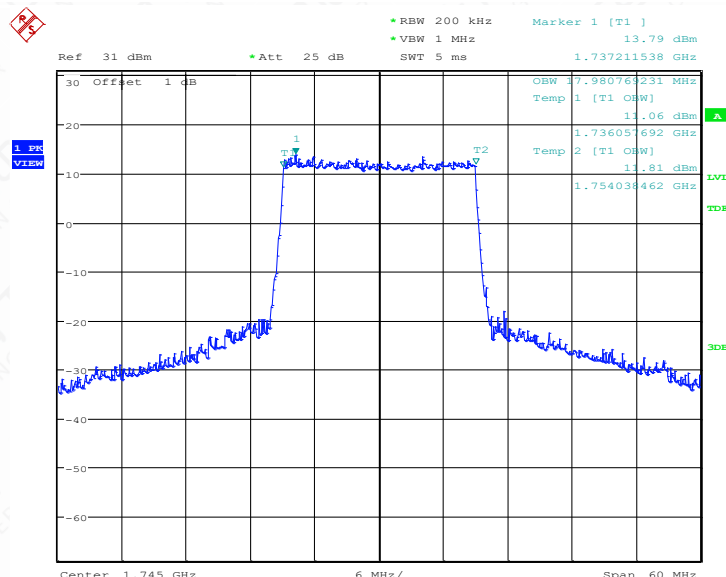
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
1745	17.981	17.981	17.981

LTE band 66 , 20MHz Bandwidth,MID,QPSK (99% BW)



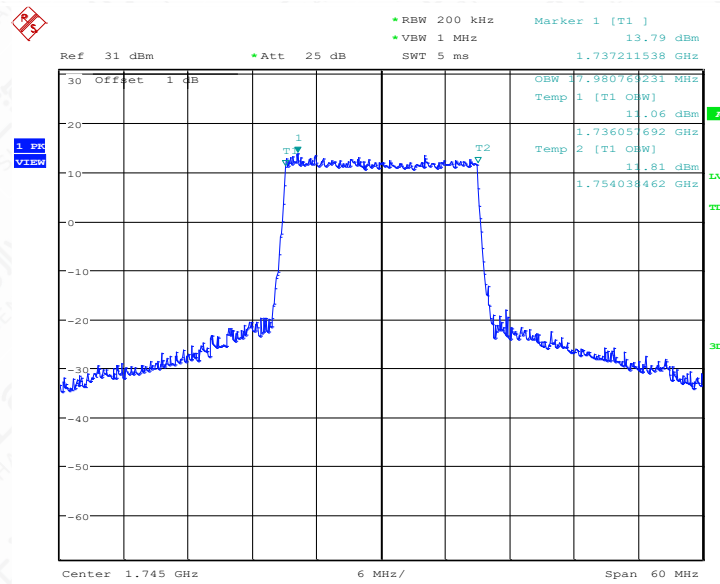
Date: 7.NOV.2022 20:28:21

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



Date: 7.NOV.2022 20:28:41

LTE band 66 , 20MHz Bandwidth,MID,64QAM (99% BW)

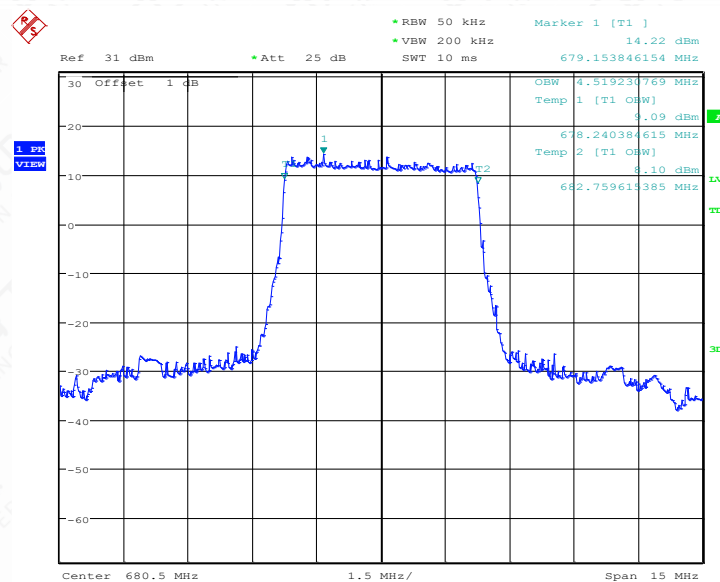


Date: 7.NOV.2022 20:28:41

LTE band 71,5MHz(99%)

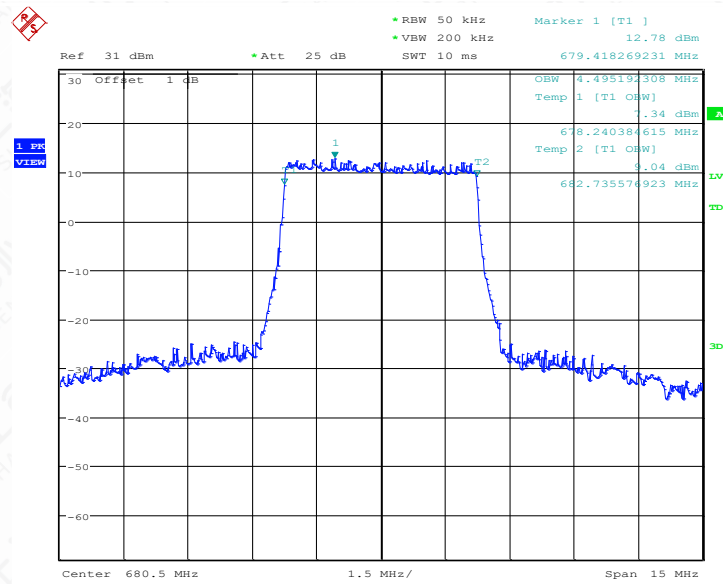
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
680.5	4.519	4.495	4.471

LTE band 71 , 5MHz Bandwidth,MID,QPSK (99% BW)



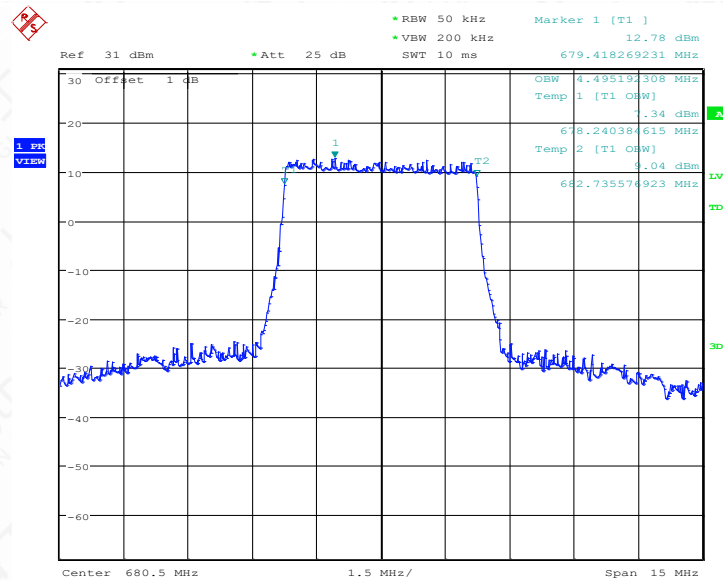
Date: 7.NOV.2022 20:29:38

LTE band 71 , 5MHz Bandwidth,MID,16QAM (99% BW)



Date: 7.NOV.2022 20:29:59

LTE band 71, 5MHz Bandwidth,MID,64QAM (99% BW)

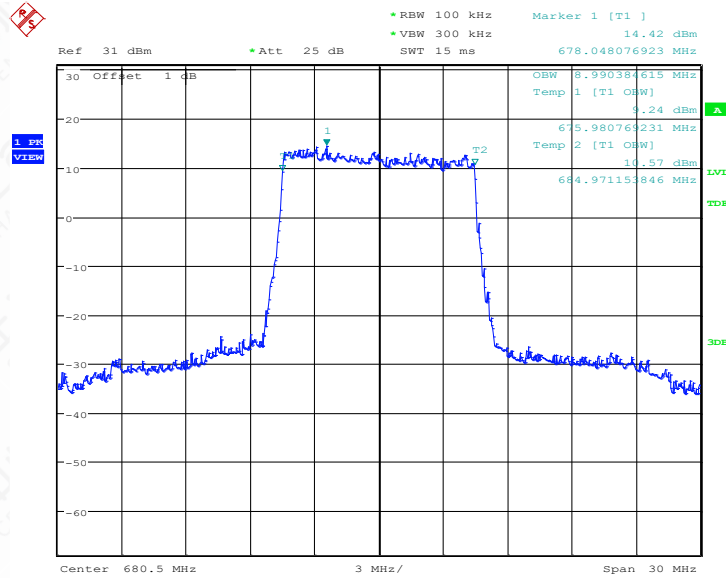


Date: 7.NOV.2022 20:29:59

LTE band 71,10MHz(99%)

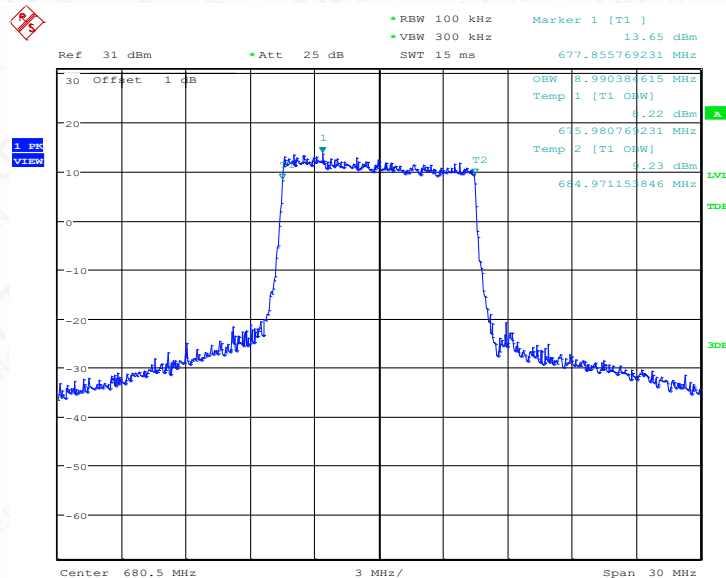
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
680.5	8.990	8.990	8.942

LTE band 71 , 10MHz Bandwidth,MID,QPSK (99% BW)



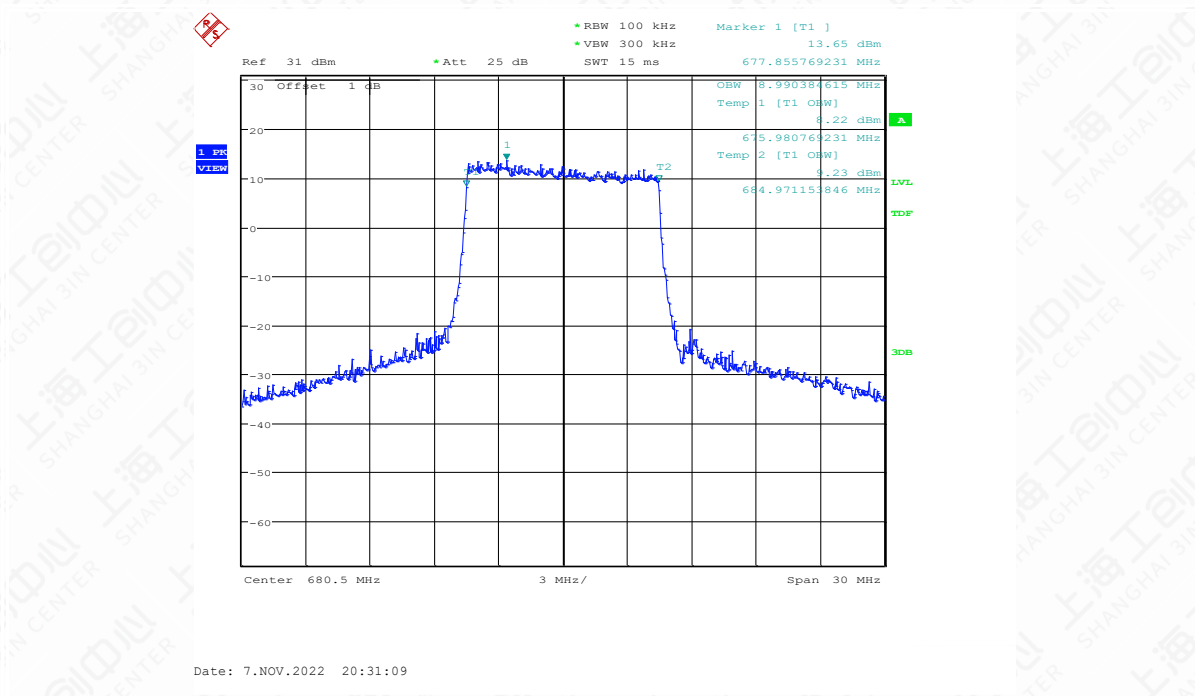
Date: 7.NOV.2022 20:30:49

LTE band 71 , 10MHz Bandwidth,MID,16QAM (99% BW)



Date: 7.NOV.2022 20:31:09

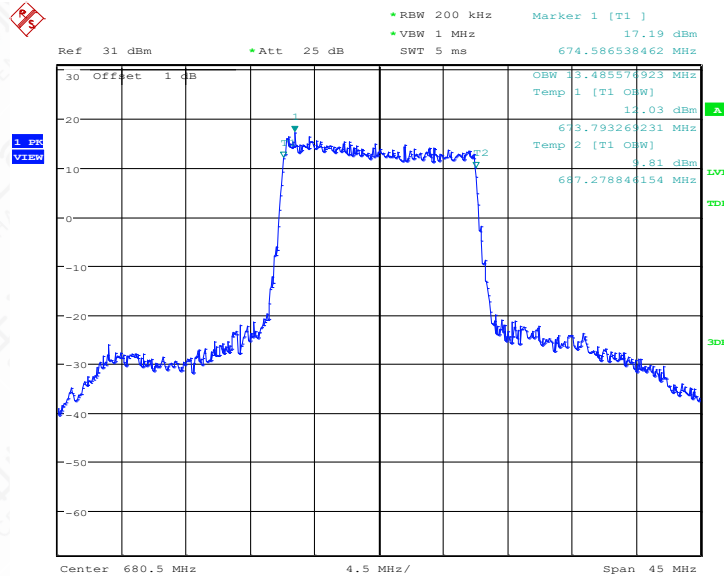
LTE band 71 , 10MHz Bandwidth,MID,64QAM (99% BW)



LTE band 71,15MHz(99%)

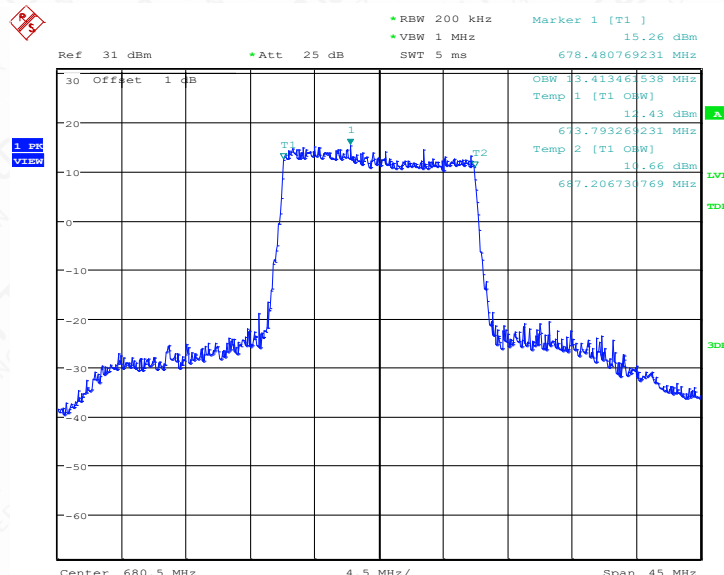
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
680.5	13.486	13.413	13.486

LTE band 71 , 15MHz Bandwidth,MID,QPSK (99% BW)



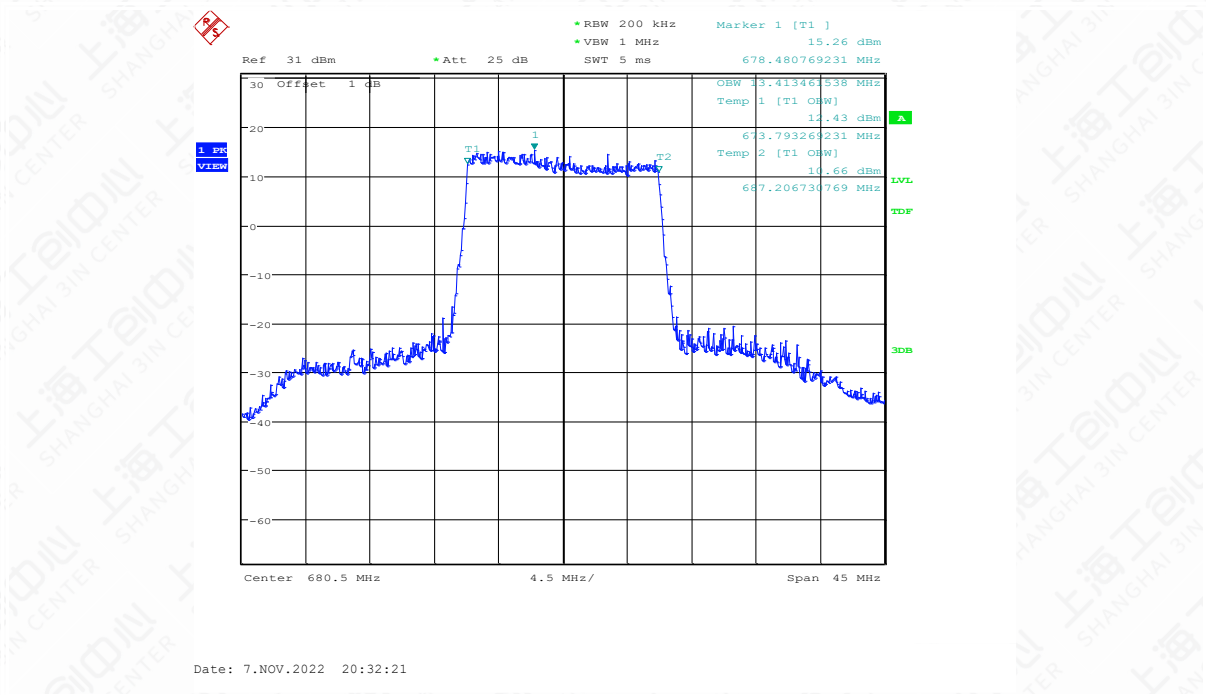
Date: 7.NOV.2022 20:32:00

LTE band 71 , 15MHz Bandwidth,MID,16QAM (99% BW)



Date: 7.NOV.2022 20:32:21

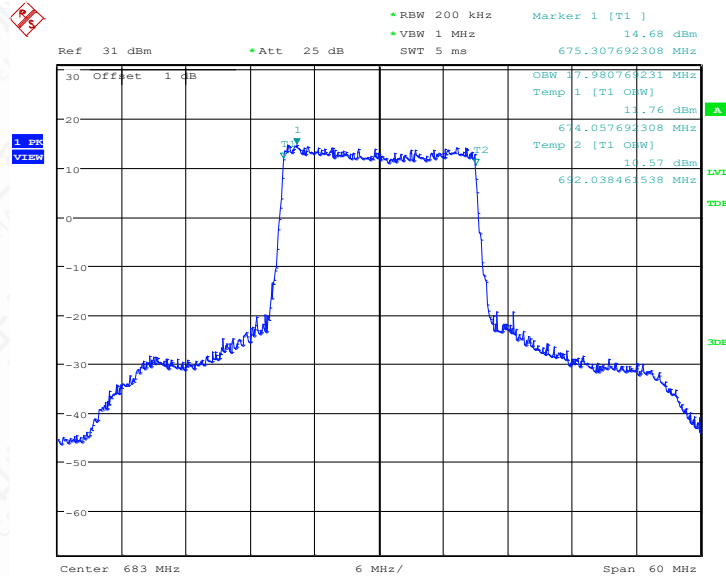
LTE band 71 , 15MHz Bandwidth,MID,64QAM (99% BW)



LTE band 71,20MHz(99%)

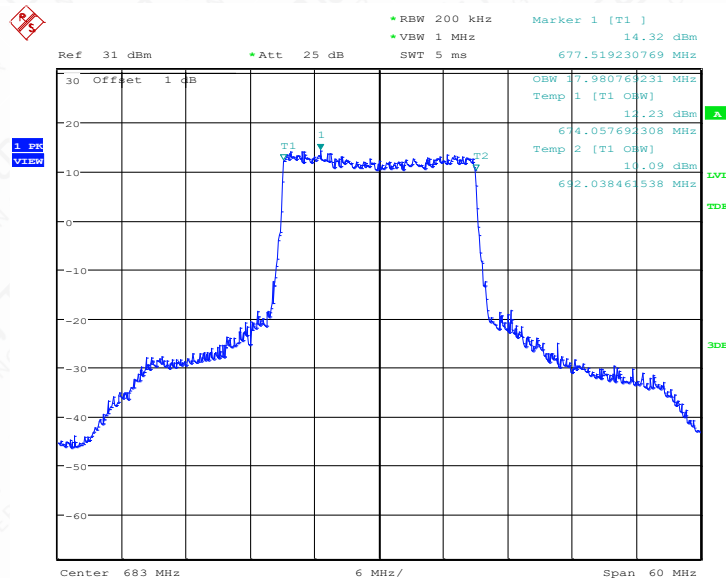
Frequency (MHz)	Occupied Bandwidth (99%)(MHz)		
	QPSK	16QAM	64QAM
683	17.981	17.981	17.981

LTE band 71 , 20MHz Bandwidth,MID,QPSK (99% BW)



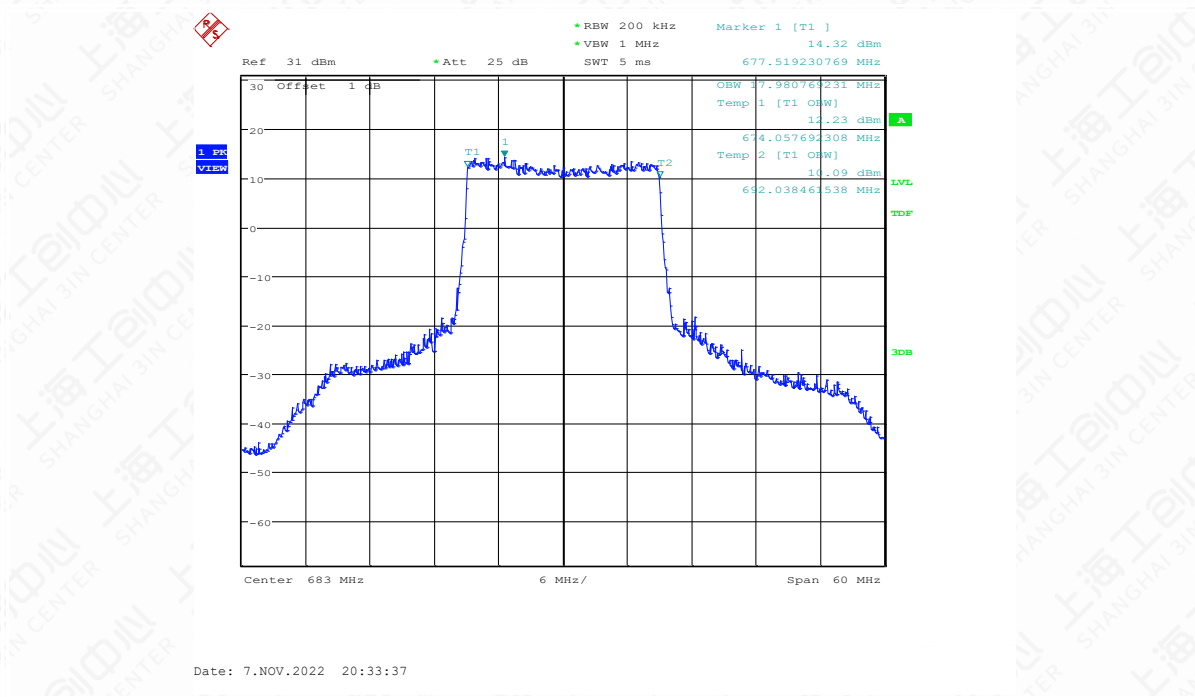
Date: 7.NOV.2022 20:33:16

LTE band 71 , 20MHz Bandwidth,MID,16QAM (99% BW)



Date: 7.NOV.2022 20:33:37

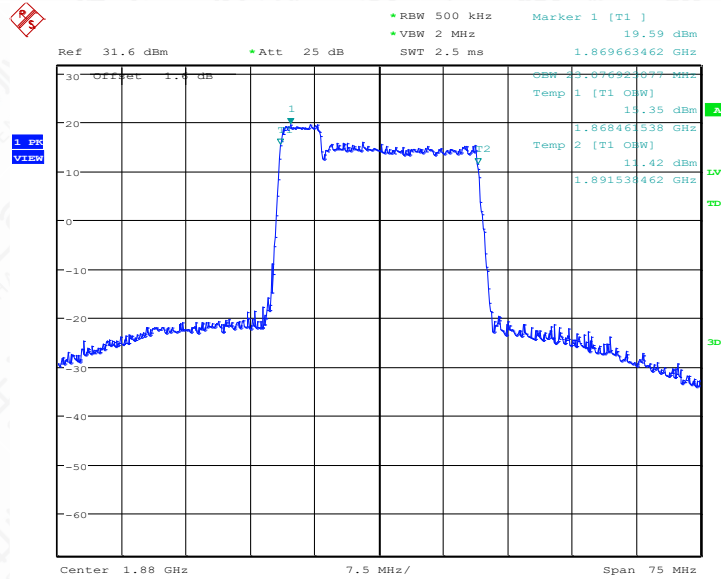
LTE band 71 , 20MHz Bandwidth,MID,64QAM (99% BW)



LTE CA band 2,5MHz+20MHz(99%)

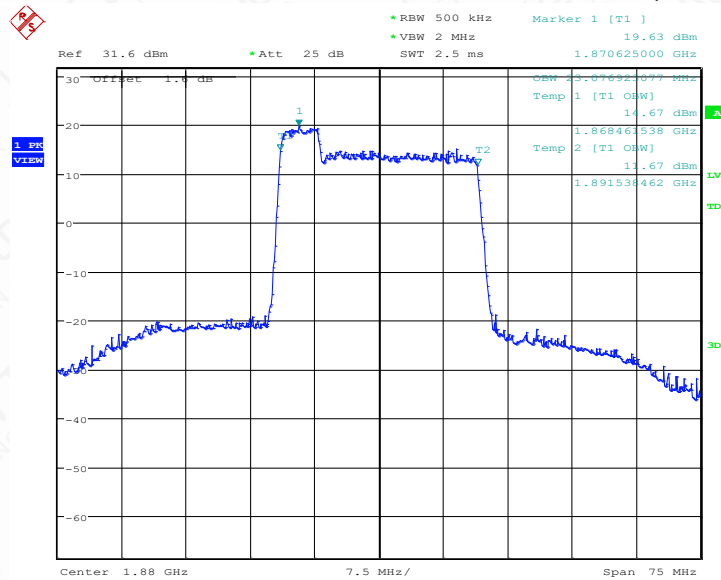
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	QPSK	16QAM	64QAM
1870.8	23.077	23.077	22.957

LTE CA band 2 , 5MHz+20MHz Bandwidth,QPSK (99% BW)



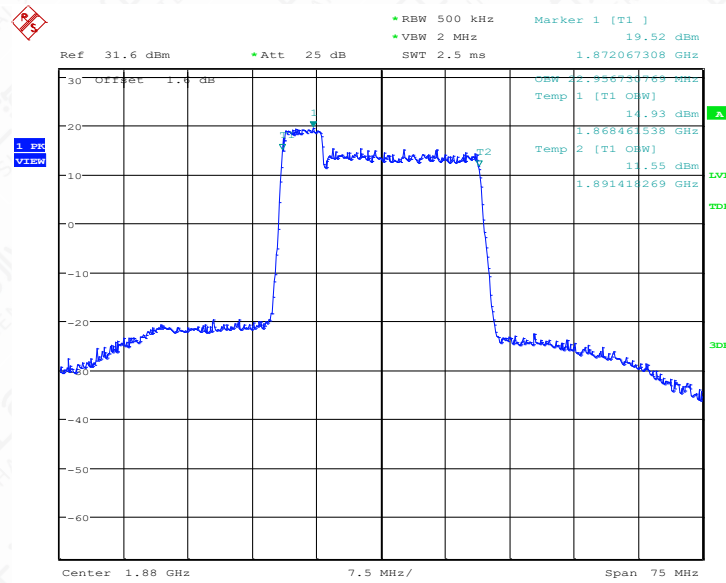
Date: 1.FEB.2023 17:38:22

LTE CA band 2 , 5MHz+20MHz Bandwidth,16QAM (99% BW)



Date: 1.FEB.2023 17:38:44

LTE CA band 2 , 5MHz+20MHz Bandwidth,64QAM (99% BW)

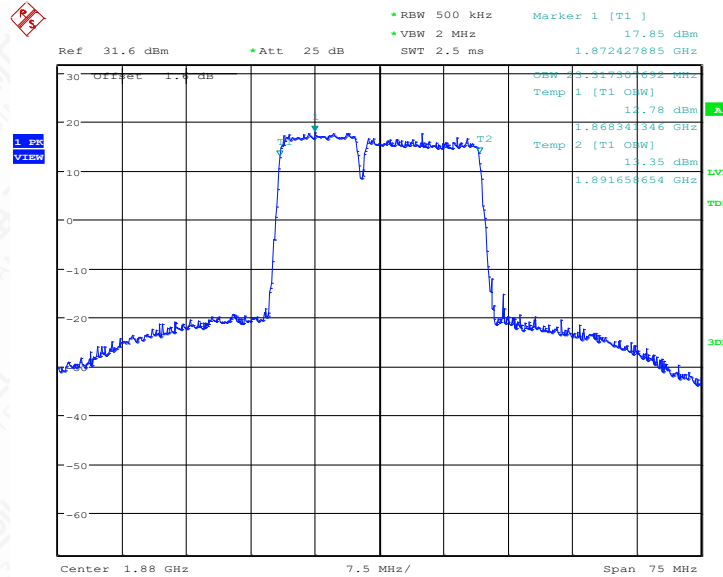


Date: 1.FEB.2023 17:39:13

LTE CA band 2,10MHz+15MHz(99%)

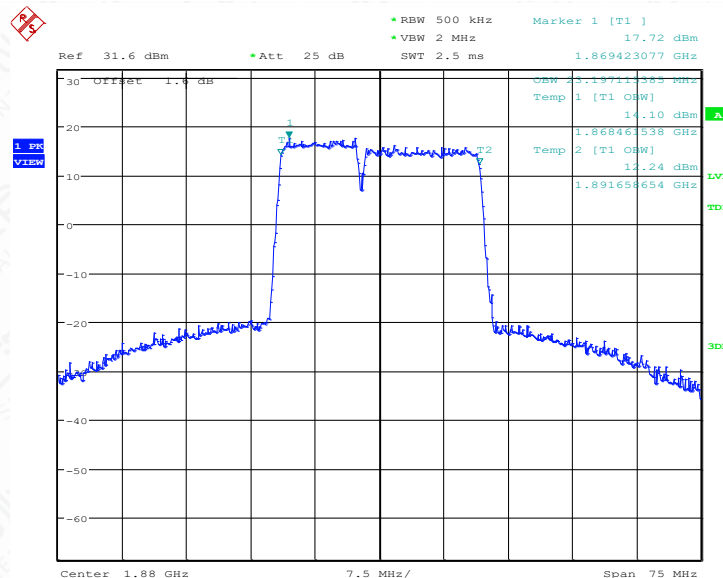
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	QPSK	16QAM	64QAM
1872.9	23.317	23.197	23.317

LTE CA band 2 , 10MHz+15MHz Bandwidth,QPSK (99% BW)



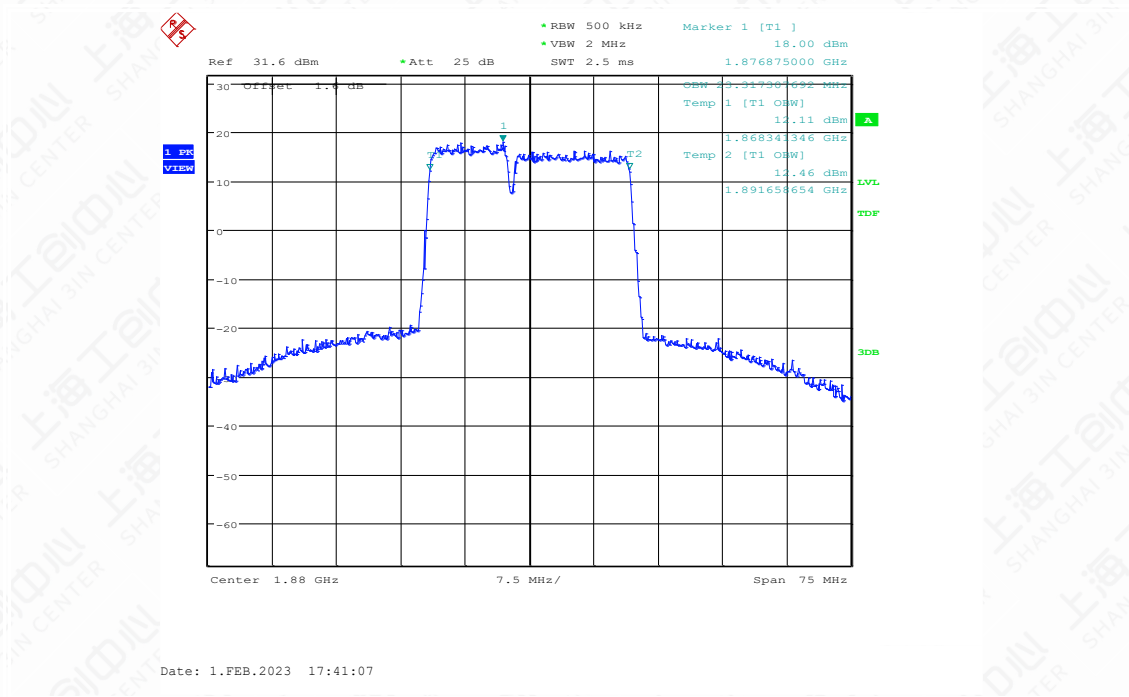
Date: 1.FEB.2023 17:40:19

LTE CA band 2 , 10MHz+15MHz Bandwidth,16QAM (99% BW)



Date: 1.FEB.2023 17:40:41

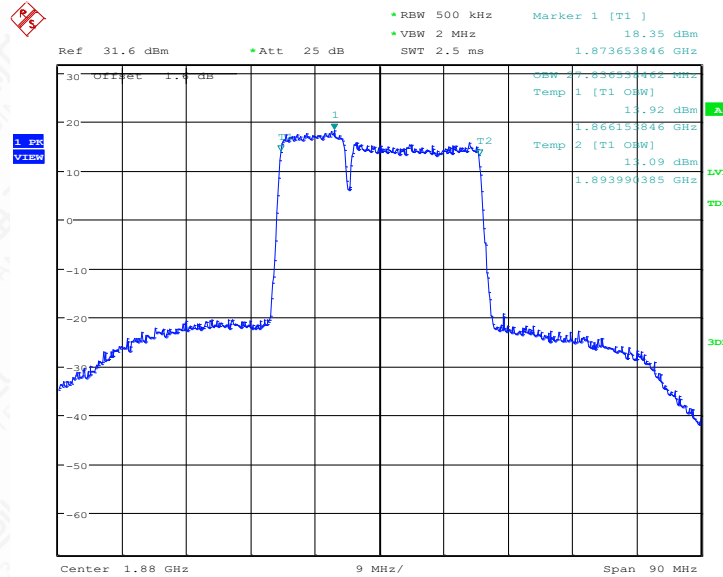
LTE CA band 2 , 10MHz+15MHz Bandwidth,64QAM (99% BW)



LTE CA band 2,10MHz+20MHz(99%)

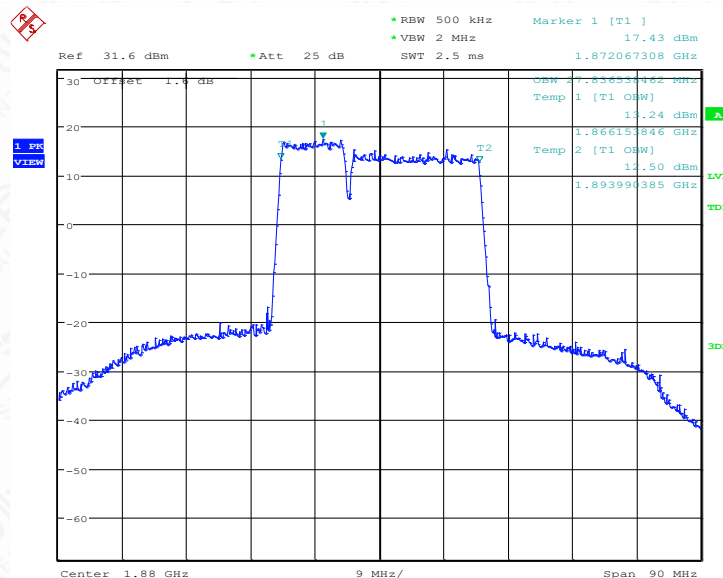
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	QPSK	16QAM	64QAM
1870.6	27.837	27.837	27.837

LTE CA band 2 , 10MHz+20MHz Bandwidth,QPSK (99% BW)



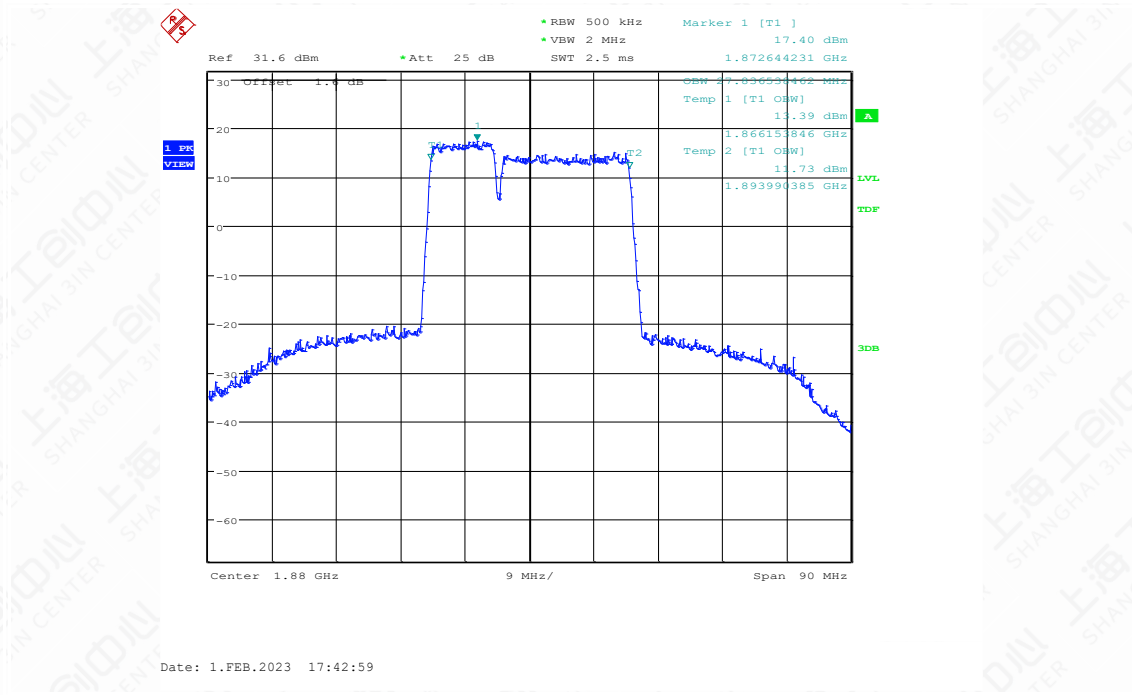
Date: 1.FEB.2023 17:42:11

LTE CA band 2 , 10MHz+20MHz Bandwidth,16QAM (99% BW)



Date: 1.FEB.2023 17:42:32

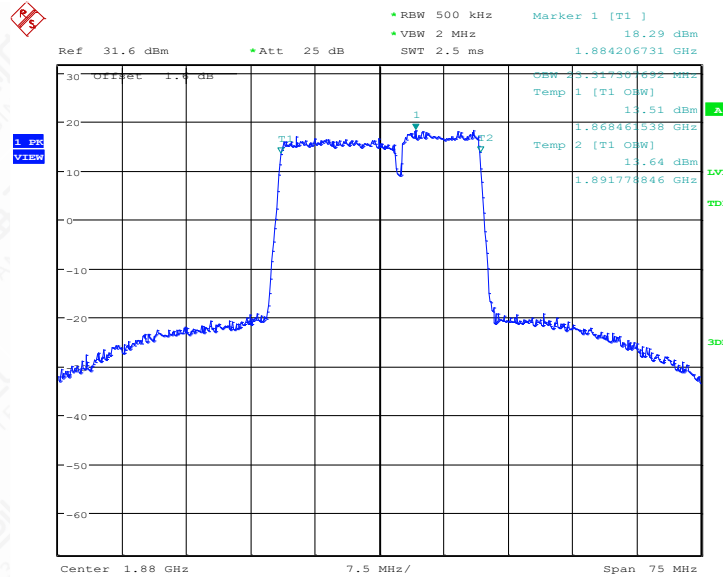
LTE CA band 2 , 10MHz+20MHz Bandwidth,64QAM (99% BW)



LTE CA band 2,15MHz+10MHz(99%)

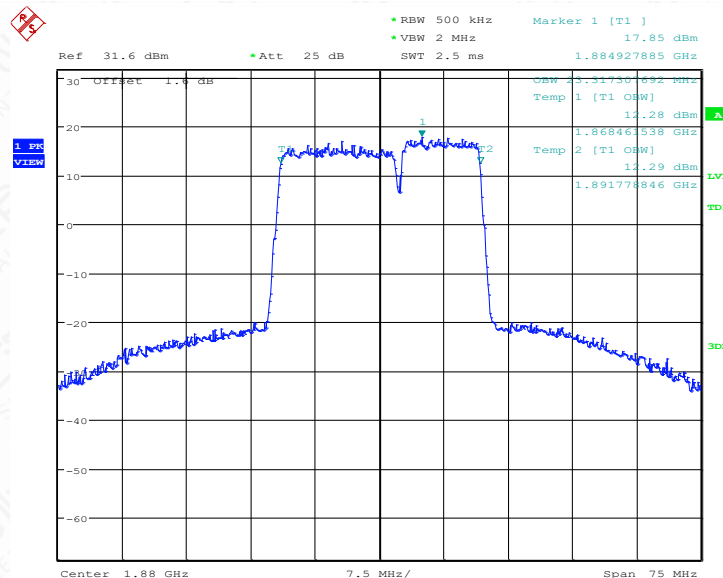
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	QPSK	16QAM	64QAM
1875.1	23.317	23.317	23.317

LTE CA band 2 , 15MHz+10MHz Bandwidth,QPSK (99% BW)



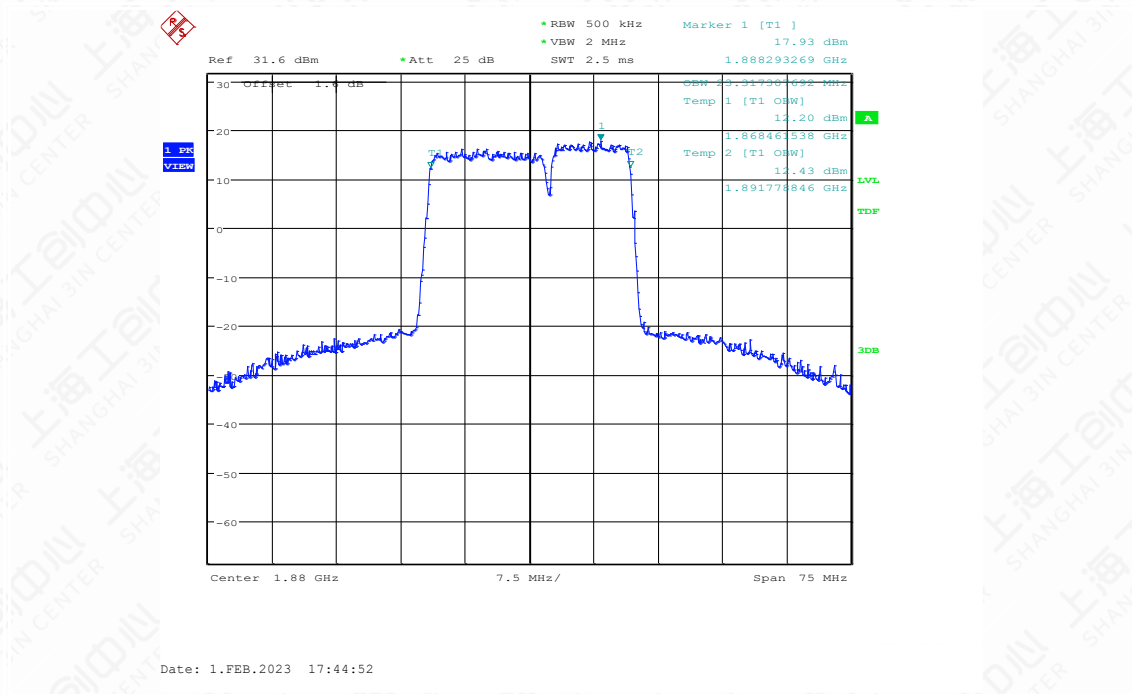
Date: 1.FEB.2023 17:44:02

LTE CA band 2 , 15MHz+10MHz Bandwidth,16QAM (99% BW)



Date: 1.FEB.2023 17:44:26

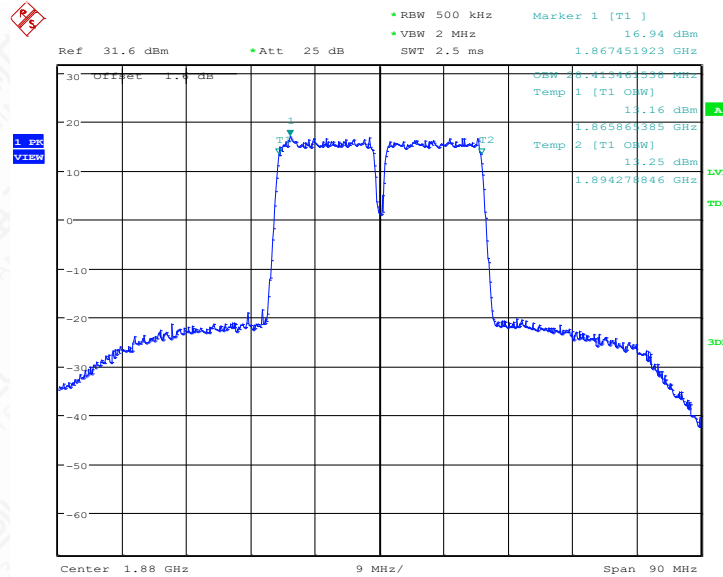
LTE CA band 2 , 15MHz+10MHz Bandwidth,64QAM (99% BW)



LTE CA band 2,15MHz+15MHz(99%)

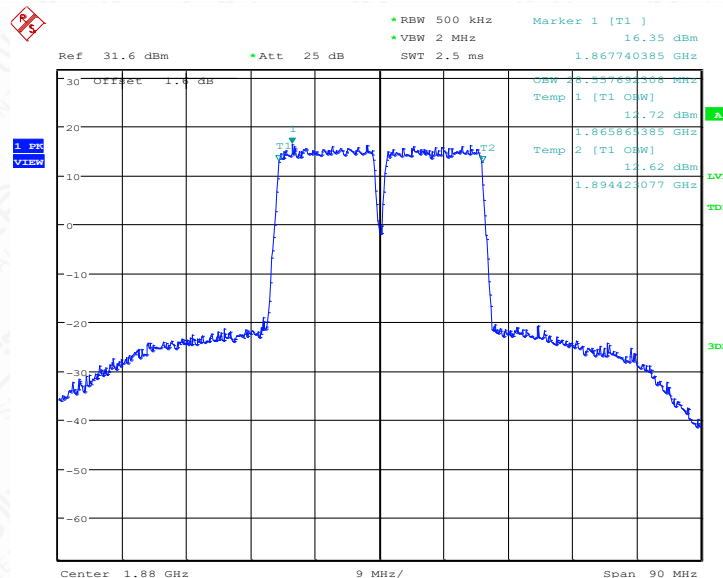
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	QPSK	16QAM	64QAM
1872.5	28.413	28.558	28.413

LTE CA band 2 , 15MHz+15MHz Bandwidth,QPSK (99% BW)



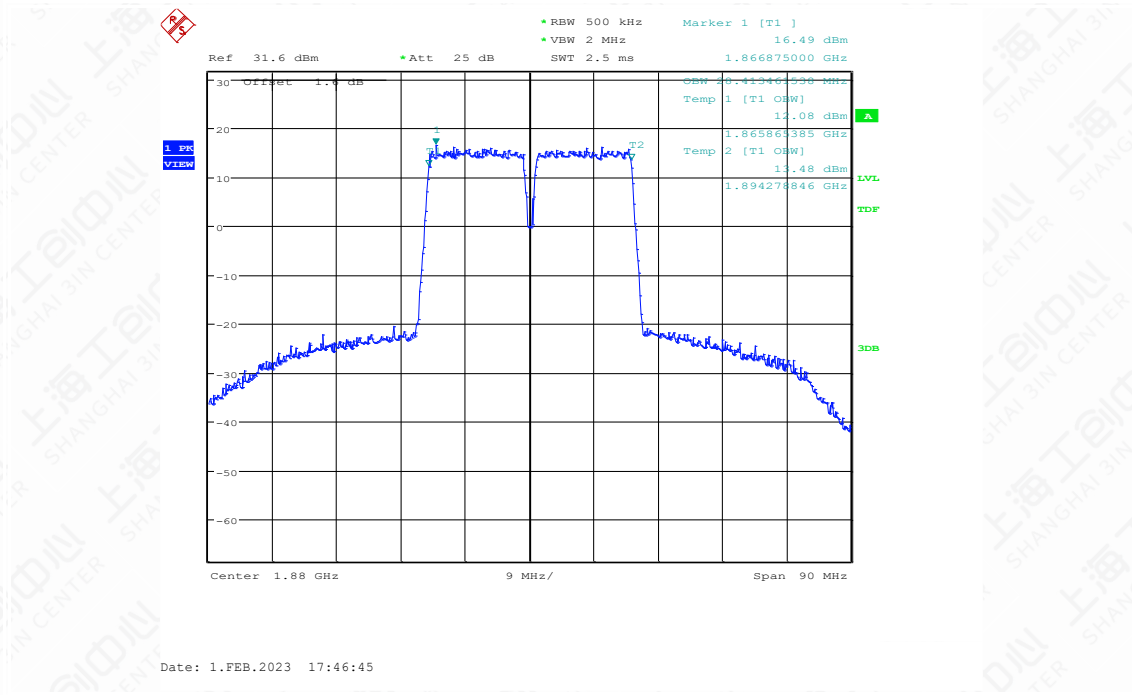
Date: 1.FEB.2023 17:45:56

LTE CA band 2 , 15MHz+15MHz Bandwidth,16QAM (99% BW)



Date: 1.FEB.2023 17:46:18

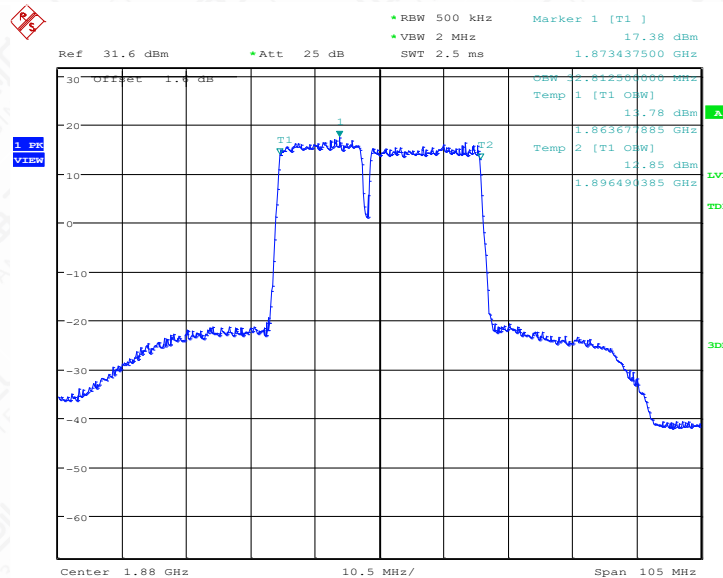
LTE CA band 2 , 15MHz+15MHz Bandwidth,64QAM (99% BW)



LTE CA band 2,15MHz+20MHz(99%)

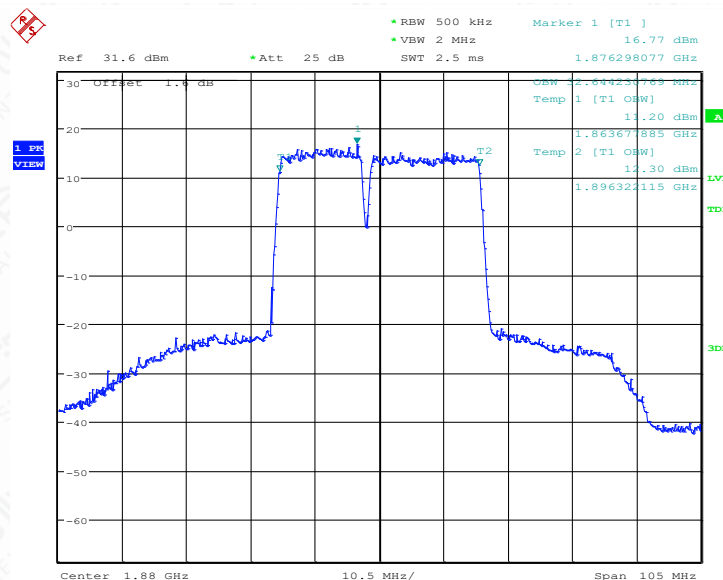
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	QPSK	16QAM	64QAM
1870.3	32.812	32.644	32.812

LTE CA band 2 , 15MHz+20MHz Bandwidth,QPSK (99% BW)



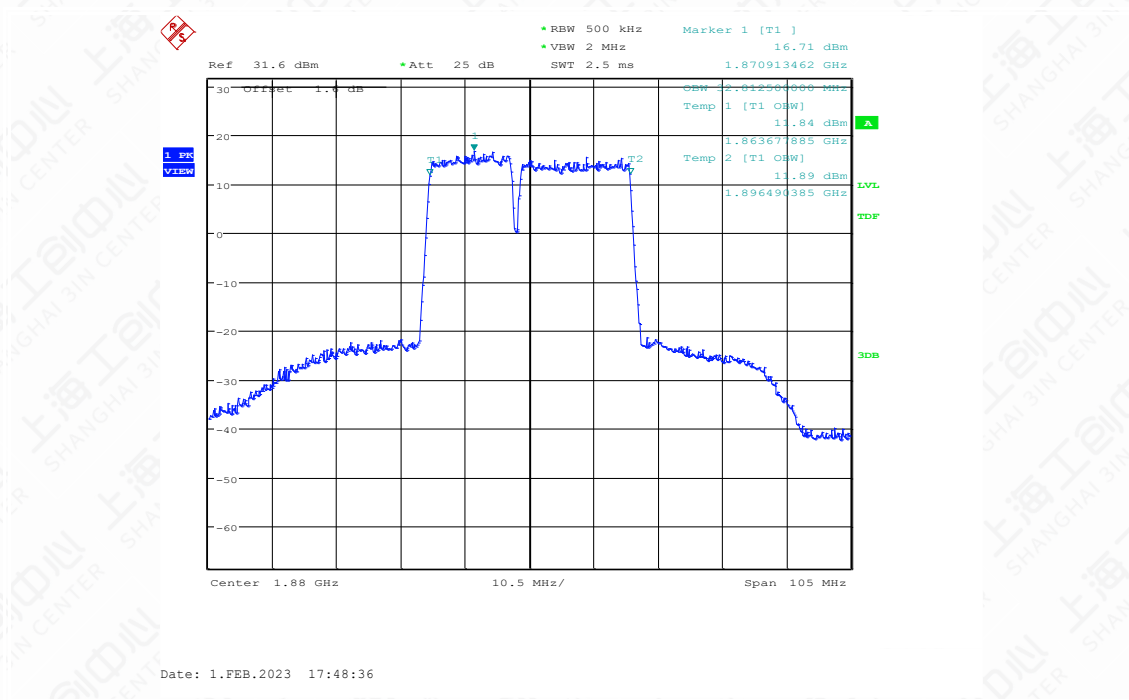
Date: 1.FEB.2023 17:47:48

LTE CA band 2 , 15MHz+20MHz Bandwidth,16QAM (99% BW)



Date: 1.FEB.2023 17:48:10

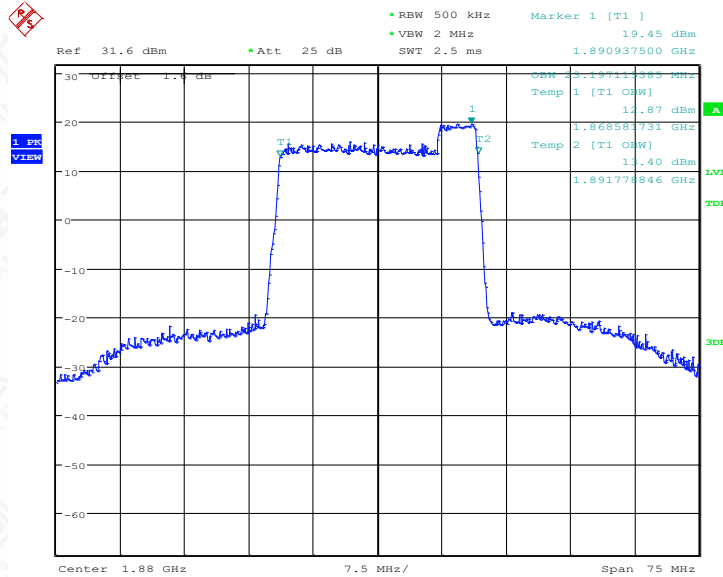
LTE CA band 2 , 15MHz+20MHz Bandwidth,64QAM (99% BW)



LTE CA band 2,20MHz+5MHz(99%)

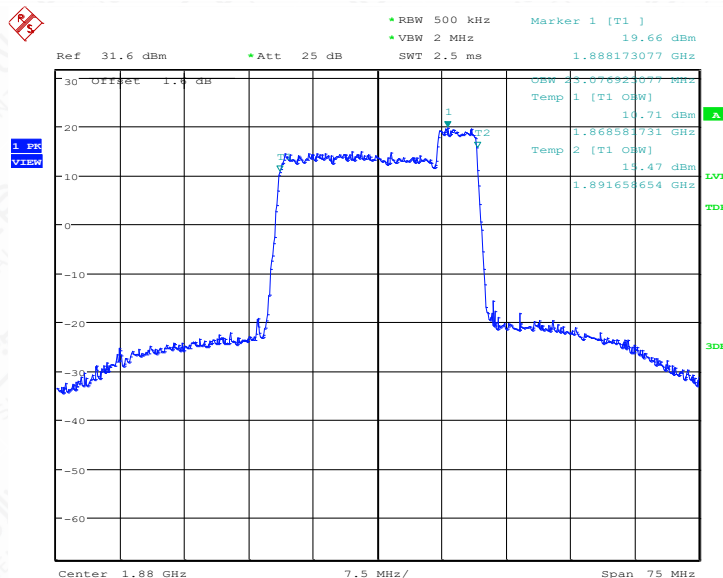
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	QPSK	16QAM	64QAM
1877.5	23.197	23.077	22.957

LTE CA band 2 , 20MHz+5MHz Bandwidth,QPSK (99% BW)



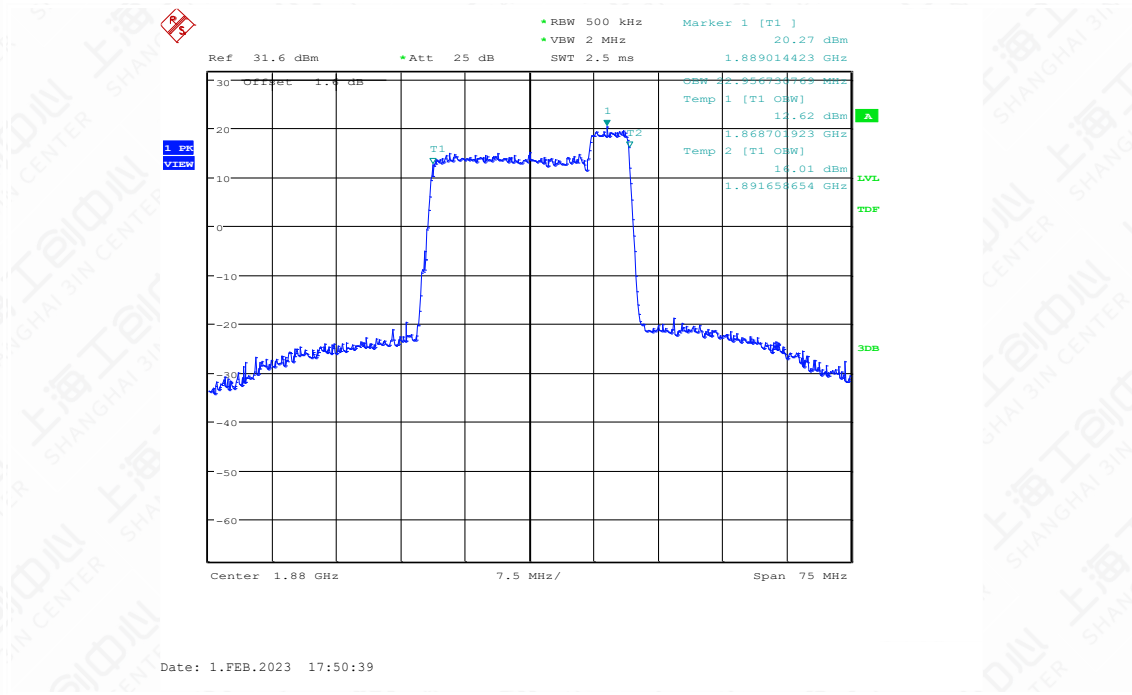
Date: 1.FEB.2023 17:49:51

LTE CA band 2 , 20MHz+5MHz Bandwidth,16QAM (99% BW)



Date: 1.FEB.2023 17:50:13

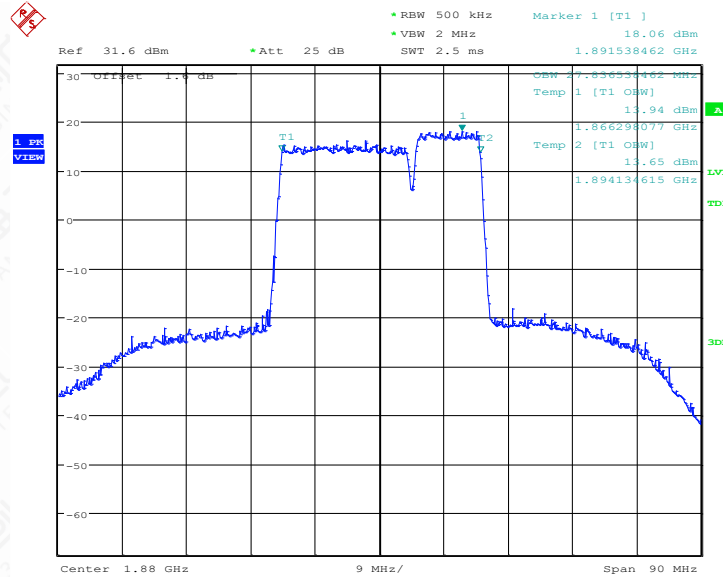
LTE CA band 2 , 20MHz+5MHz Bandwidth,64QAM (99% BW)



LTE CA band 2,20MHz+10MHz(99%)

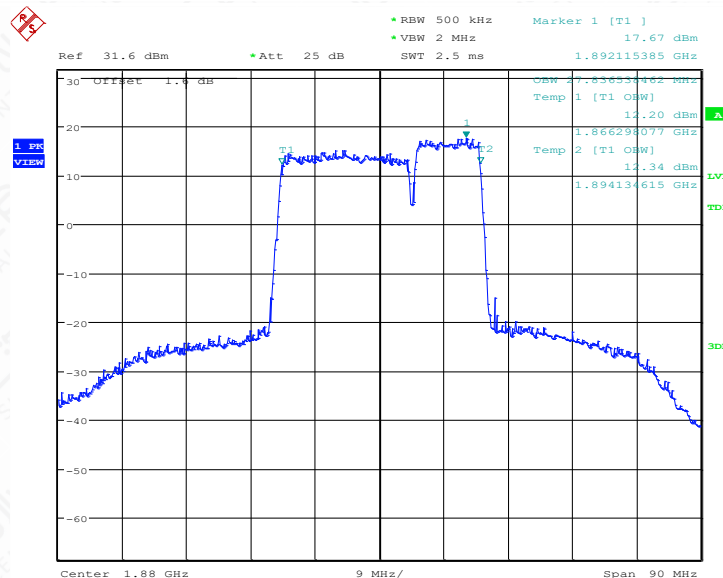
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	QPSK	16QAM	64QAM
1875.1	27.837	27.837	27.837

LTE CA band 2 , 20MHz+10MHz Bandwidth,QPSK (99% BW)



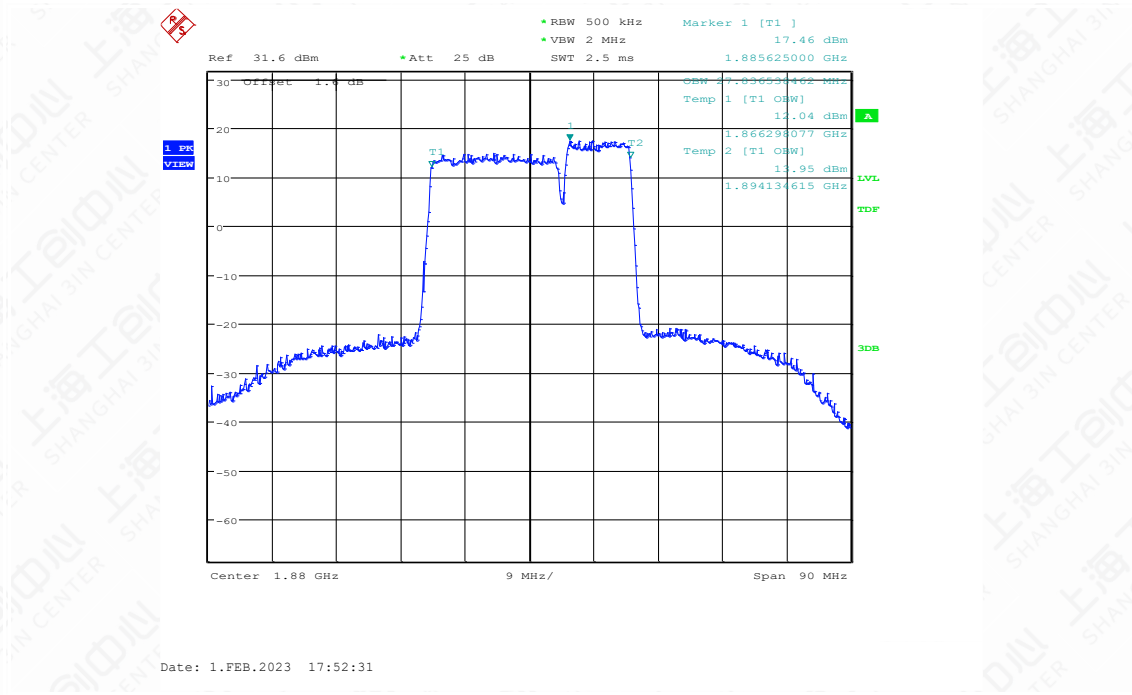
Date: 1.FEB.2023 17:51:43

LTE CA band 2 , 20MHz+10MHz Bandwidth,16QAM (99% BW)



Date: 1.FEB.2023 17:52:05

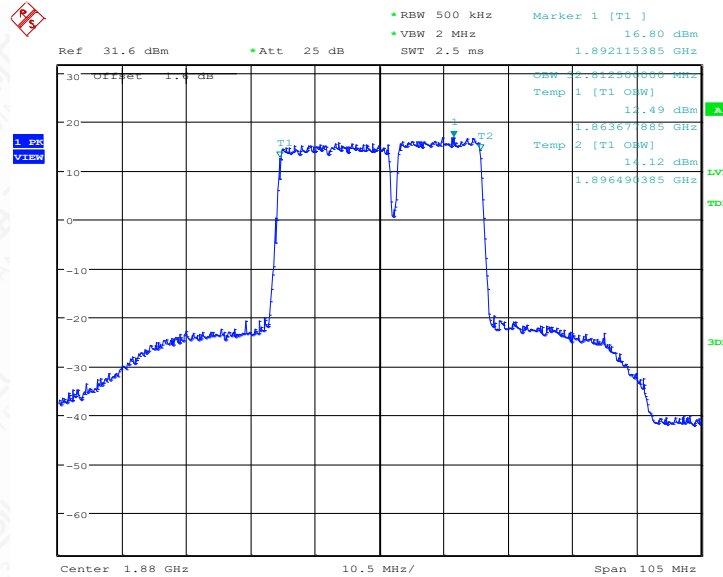
LTE CA band 2 , 20MHz+10MHz Bandwidth,64QAM (99% BW)



LTE CA band 2,20MHz+15MHz(99%)

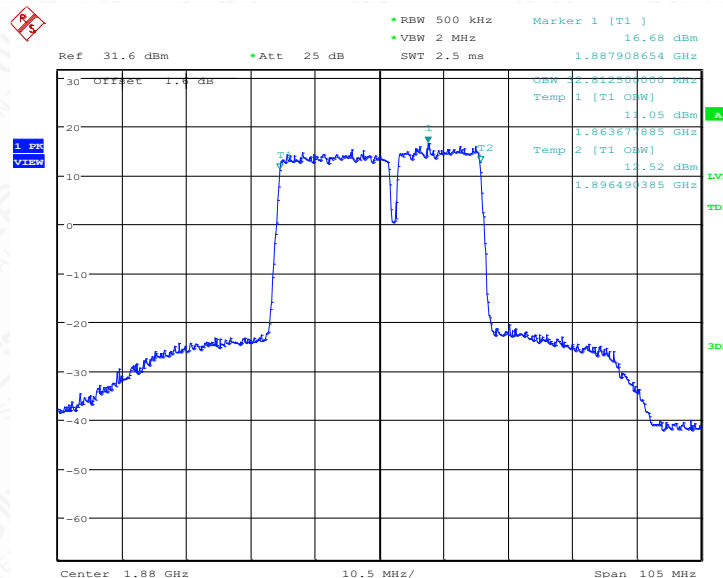
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	QPSK	16QAM	64QAM
1872.6	32.812	32.812	32.644

LTE CA band 2 , 20MHz+15MHz Bandwidth,QPSK (99% BW)



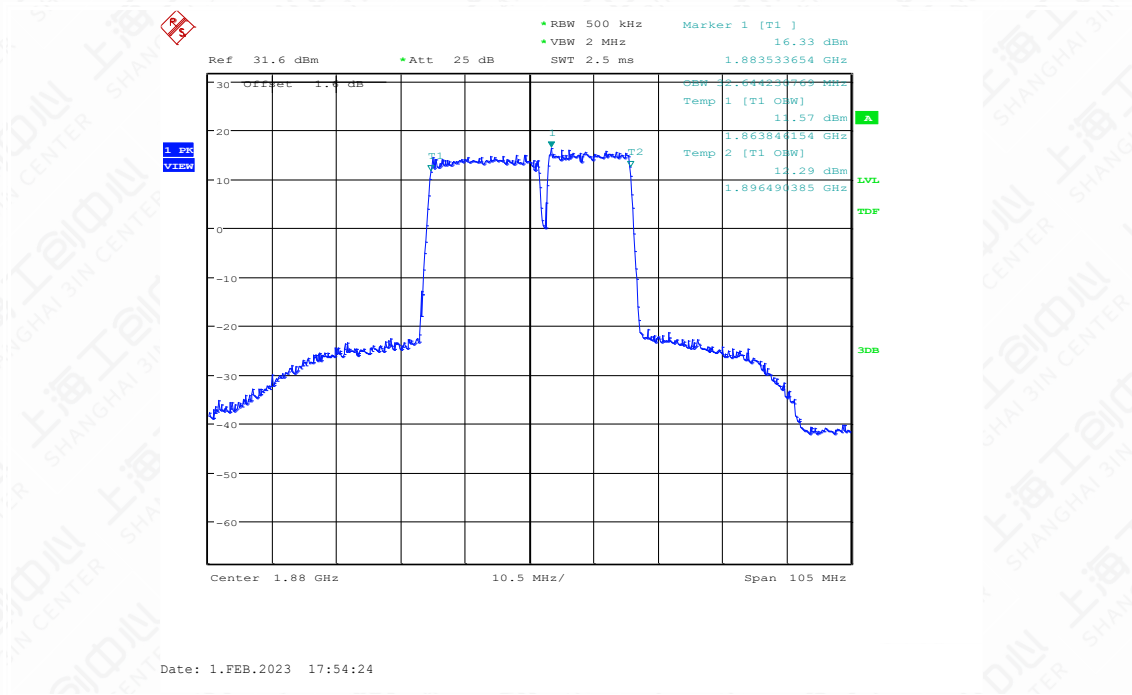
Date: 1.FEB.2023 17:53:34

LTE CA band 2 , 20MHz+15MHz Bandwidth,16QAM (99% BW)



Date: 1.FEB.2023 17:53:57

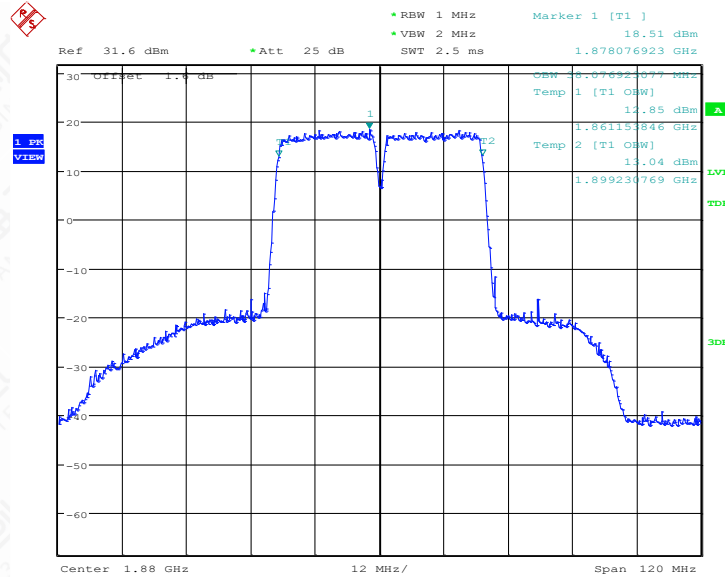
LTE CA band 2 , 20MHz+15MHz Bandwidth,64QAM (99% BW)



LTE CA band 2,20MHz+20MHz(99%)

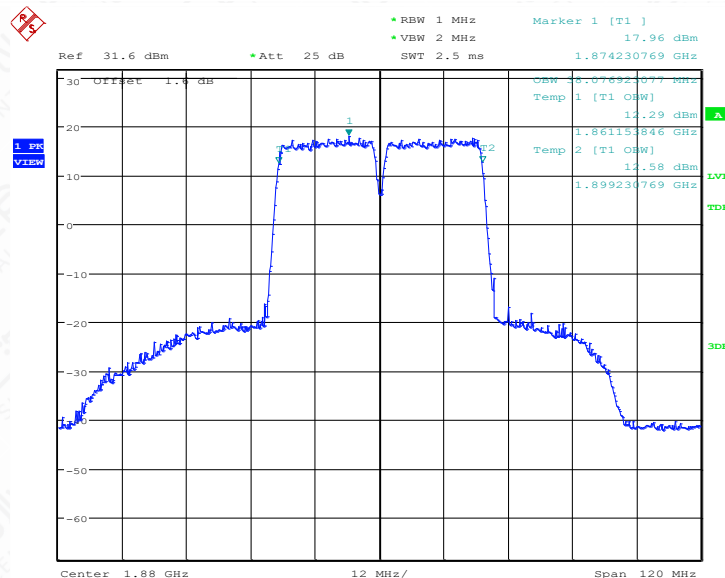
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	QPSK	16QAM	64QAM
1870.1	38.077	38.077	38.077

LTE CA band 2 , 20MHz+20MHz Bandwidth,QPSK (99% BW)



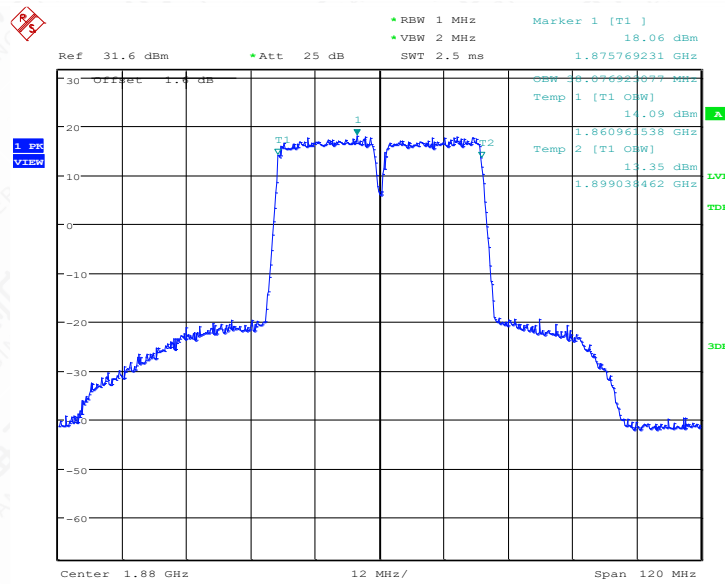
Date: 1.FEB.2023 17:55:28

LTE CA band 2 , 20MHz+20MHz Bandwidth,16QAM (99% BW)



Date: 1.FEB.2023 17:55:50

LTE CA band 2 , 20MHz+20MHz Bandwidth,64QAM (99% BW)

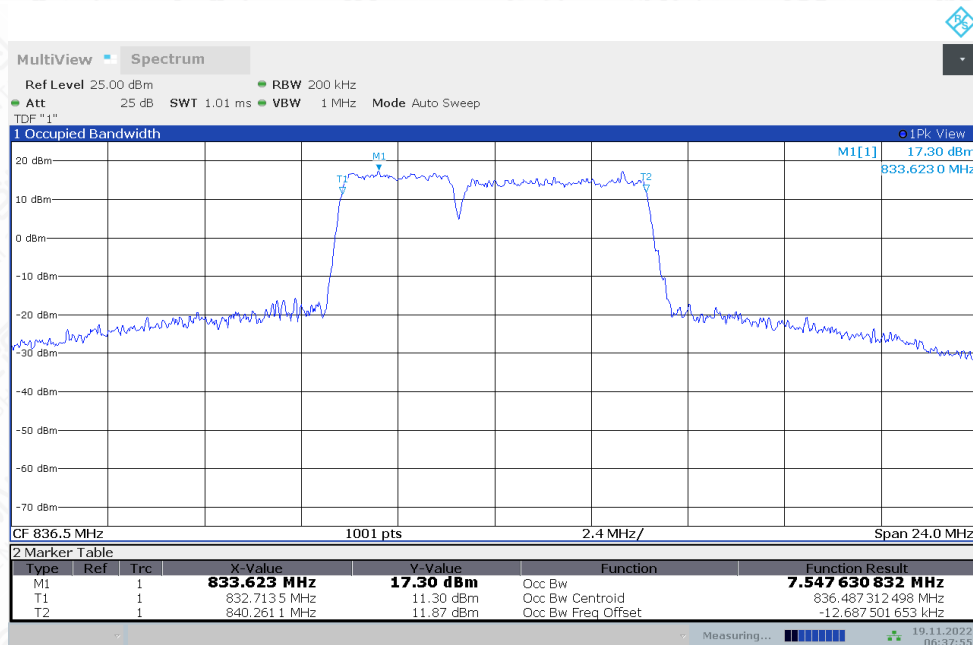


Date: 1.FEB.2023 17:56:16

LTE CA band 5,3MHz+5MHz(99%)

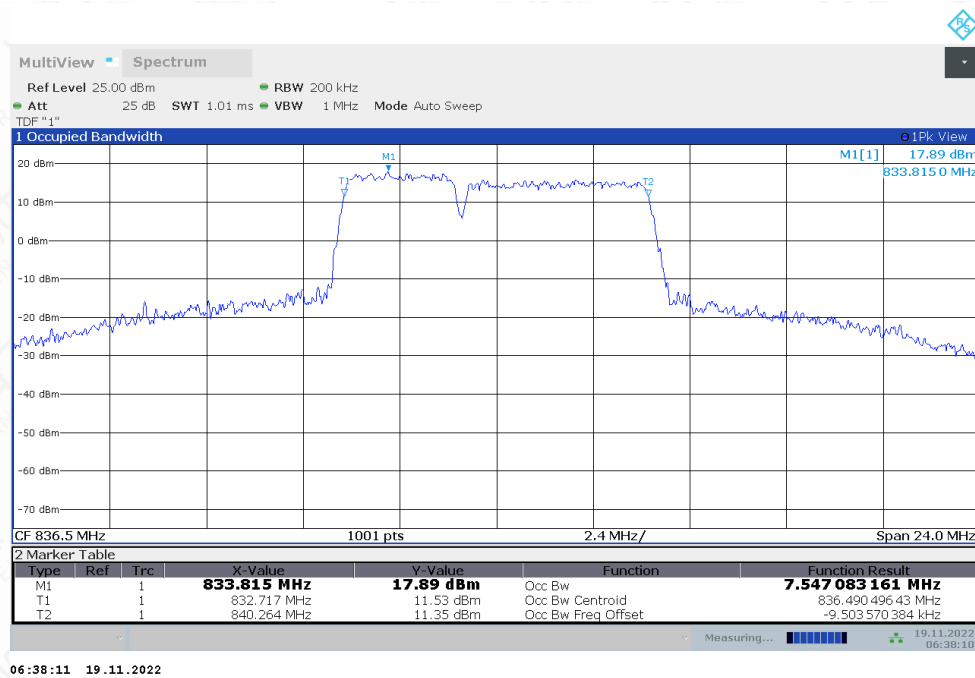
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	QPSK	16QAM	64QAM
834.1	7.548	7.547	7.551

LTE CA band 5 , 3MHz+5MHz Bandwidth,QPSK (99% BW)

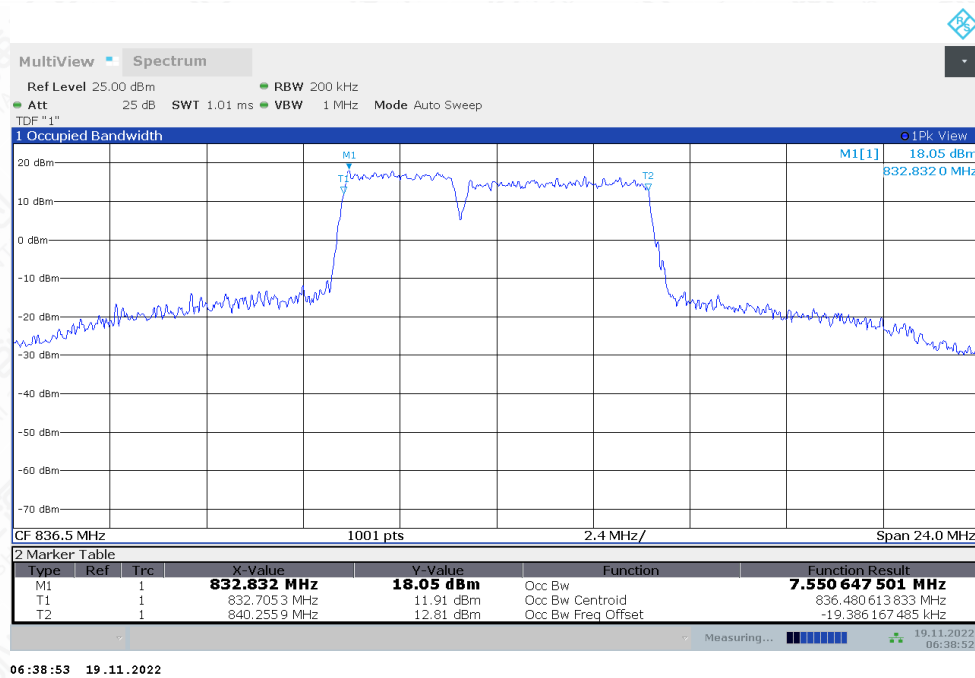


06:37:56 19.11.2022

LTE CA band 5 , 3MHz+5MHz Bandwidth,16QAM (99% BW)



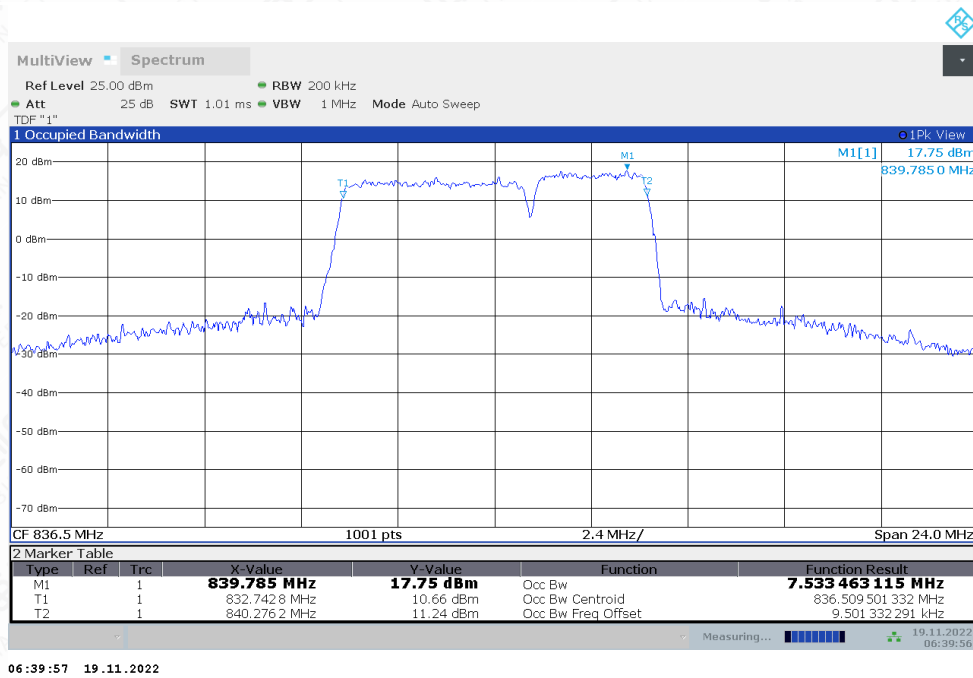
LTE CA band 5 , 3MHz+5MHz Bandwidth,64QAM (99% BW)



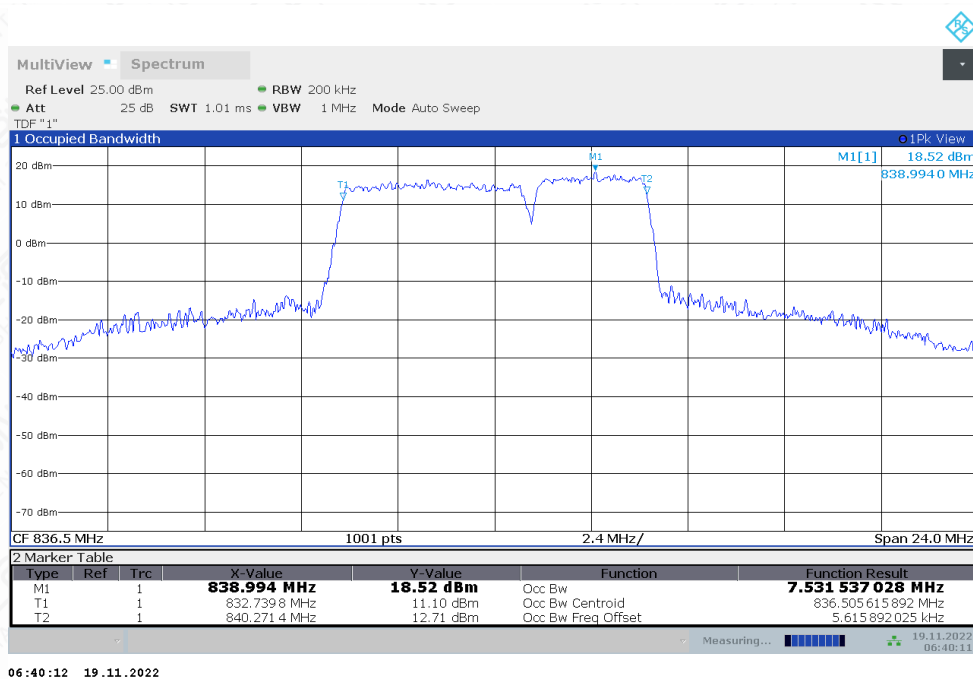
LTE CA band 5,5MHz+3MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	QPSK	16QAM	64QAM
835	7.533	7.532	7.527

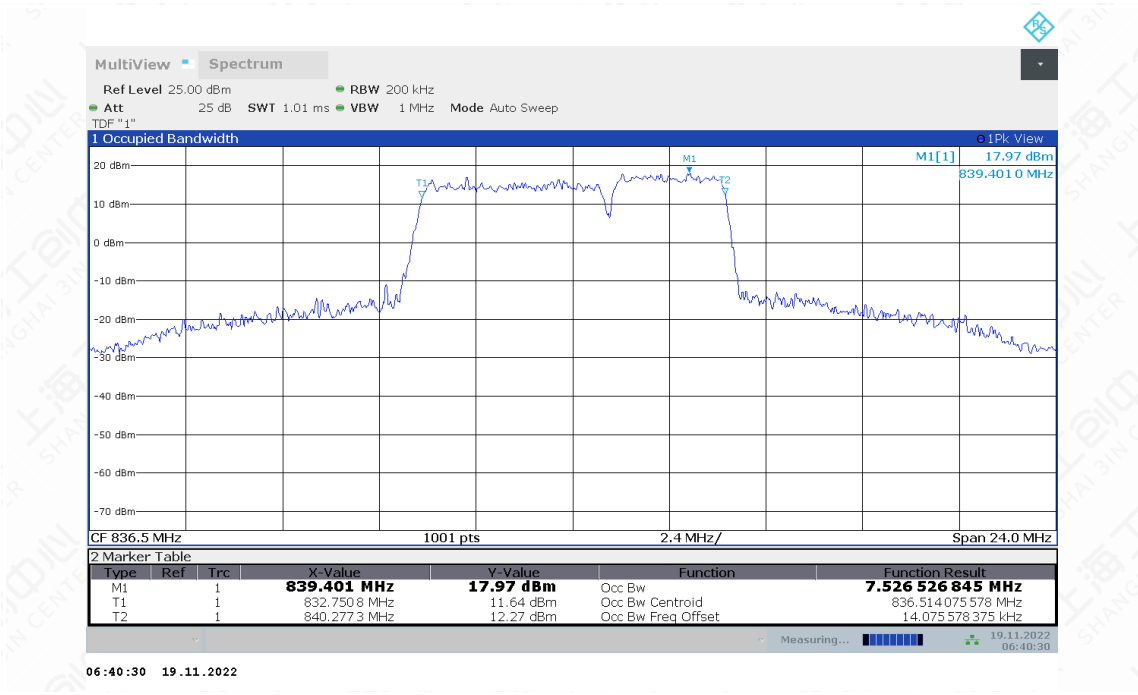
LTE CA band 5 , 5MHz+3MHz Bandwidth,QPSK (99% BW)



LTE CA band 5 , 5MHz+3MHz Bandwidth,16QAM (99% BW)



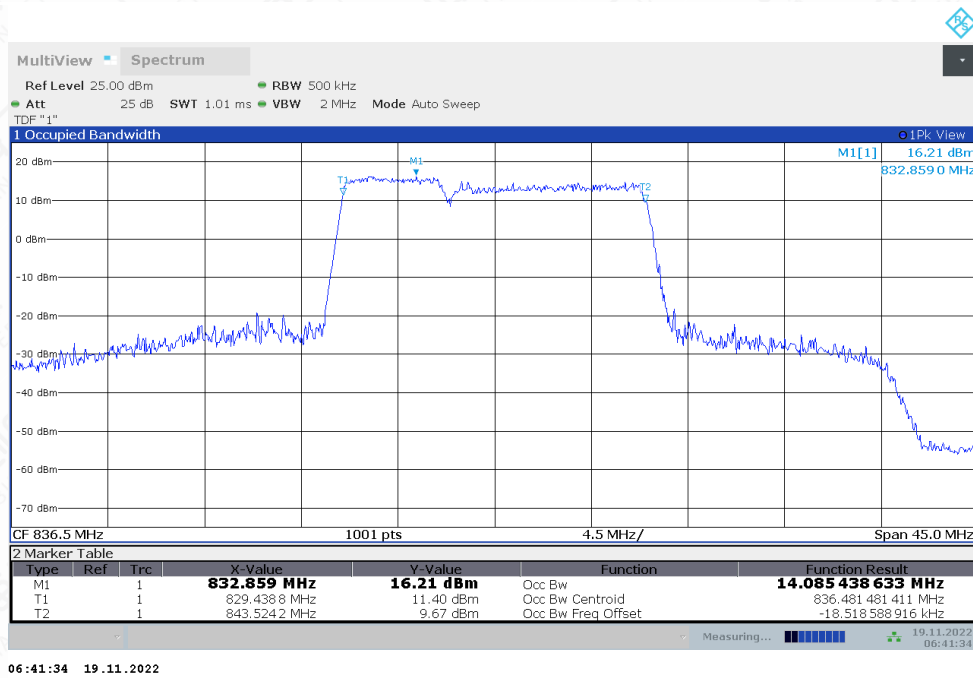
LTE CA band 5 , 5MHz+3MHz Bandwidth,64QAM (99% BW)



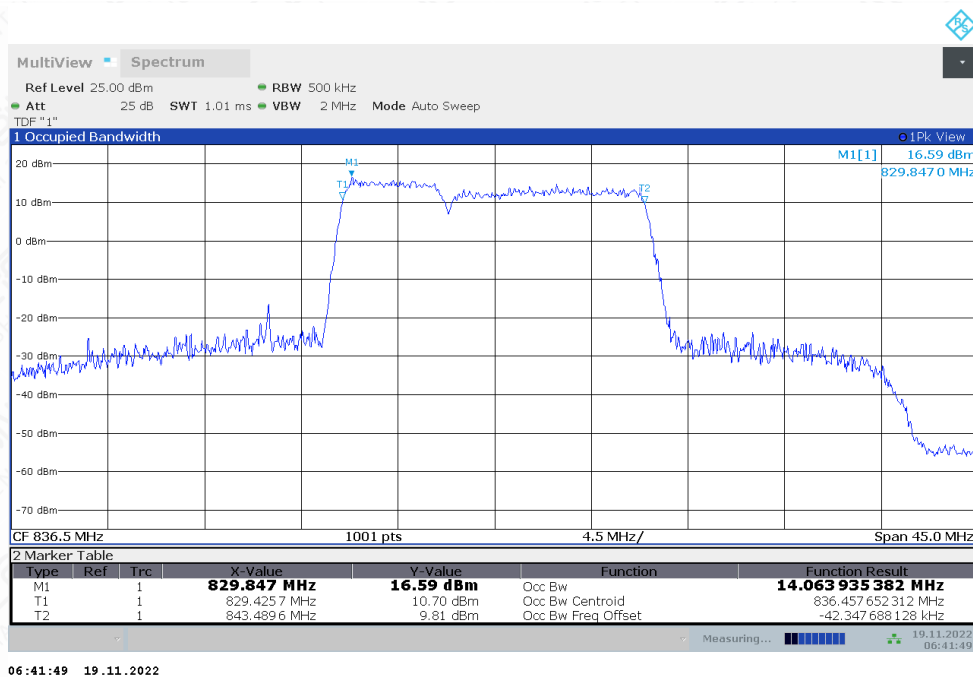
LTE CA band 5,5MHz+10MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	QPSK	16QAM	64QAM
831.8	14.085	14.064	14.086

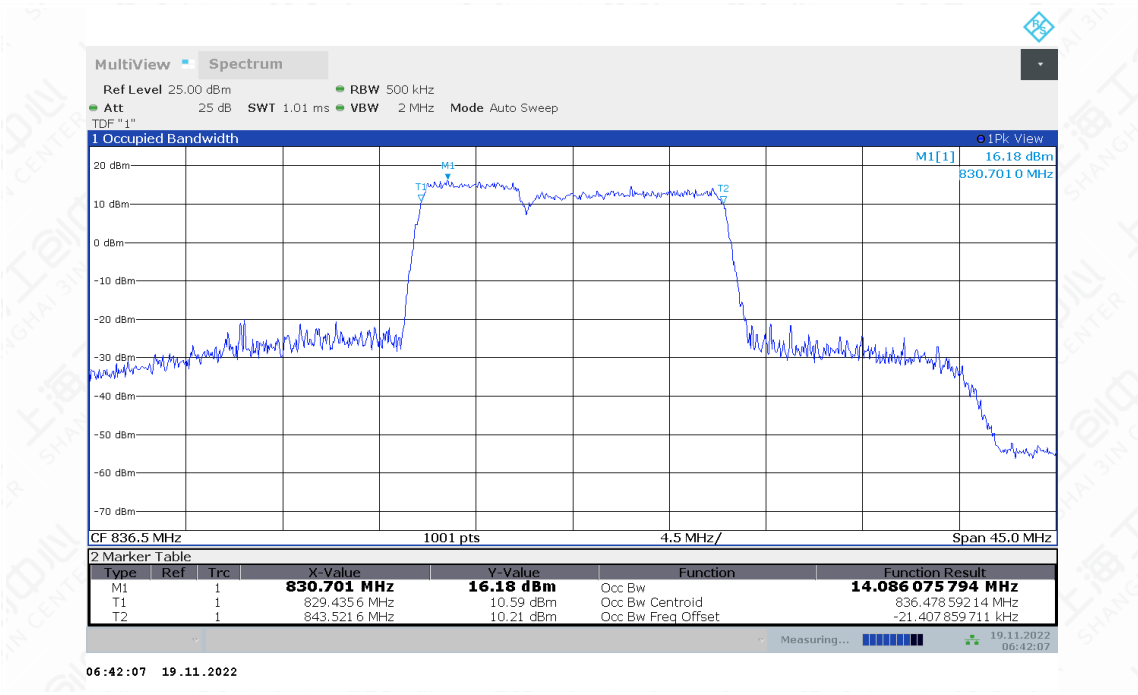
LTE CA band 5 , 5MHz+10MHz Bandwidth,QPSK (99% BW)



LTE CA band 5 , 5MHz+10MHz Bandwidth,16QAM (99% BW)



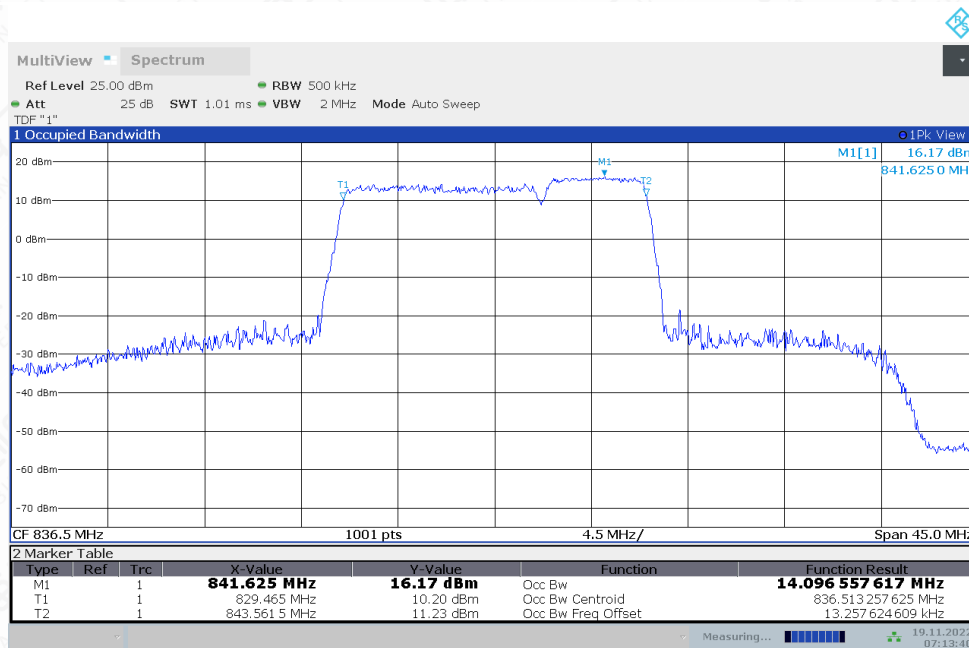
LTE CA band 5 , 5MHz+10MHz Bandwidth,64QAM (99% BW)



LTE CA band 5,10MHz+5MHz(99%)

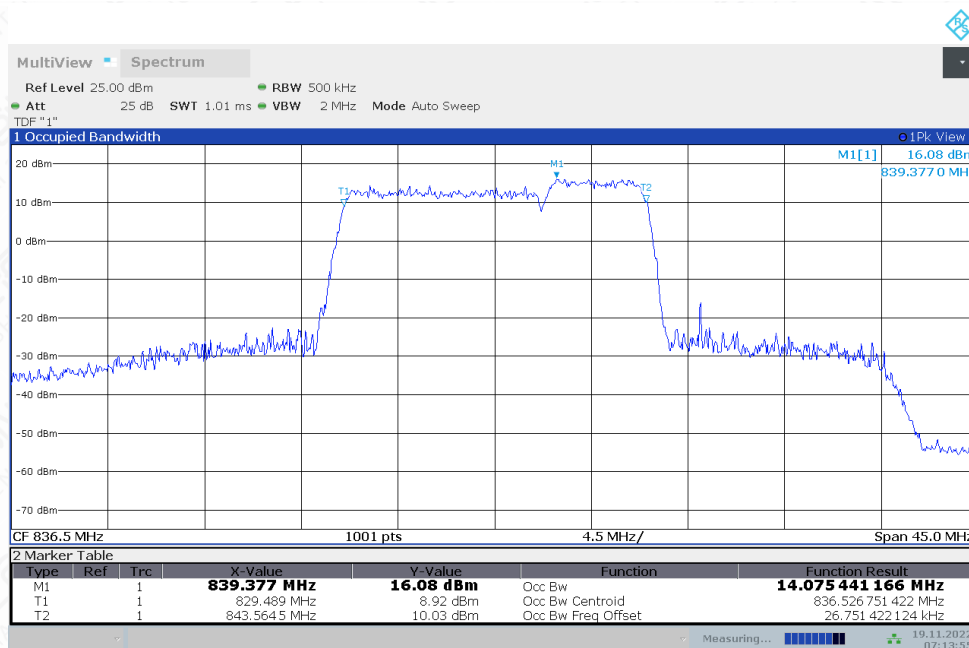
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	QPSK	16QAM	64QAM
834	14.097	14.075	14.062

LTE CA band 5 , 10MHz+5MHz Bandwidth,QPSK (99% BW)



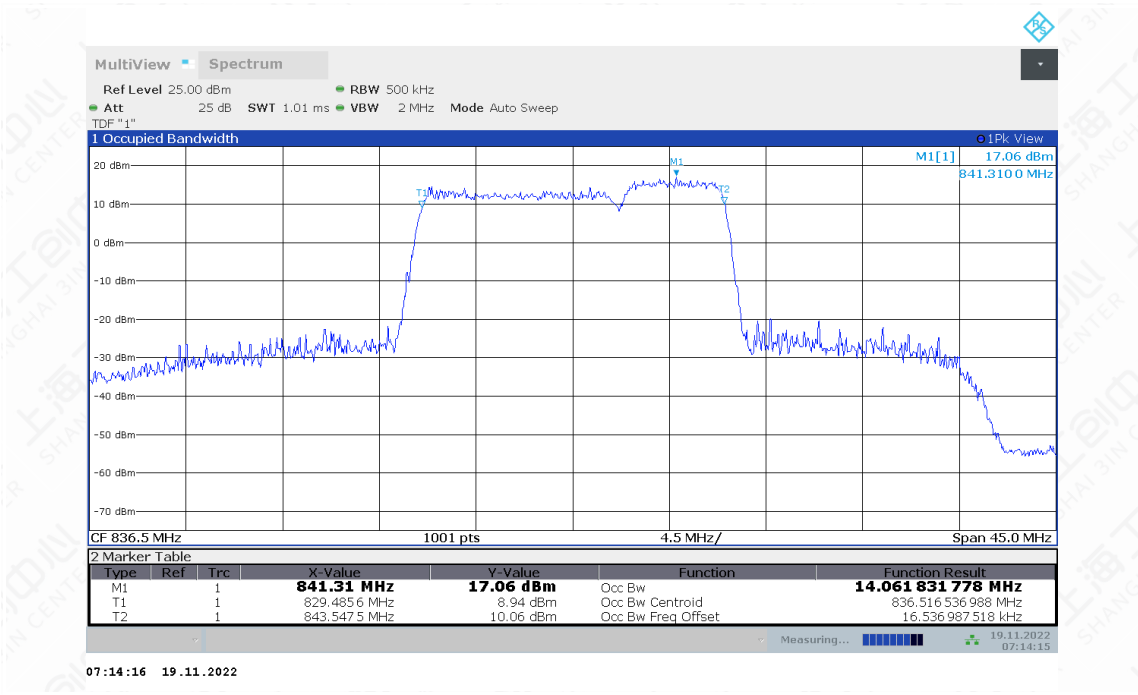
07:13:41 19.11.2022

LTE CA band 5 , 10MHz+5MHz Bandwidth,16QAM (99% BW)



07:13:56 19.11.2022

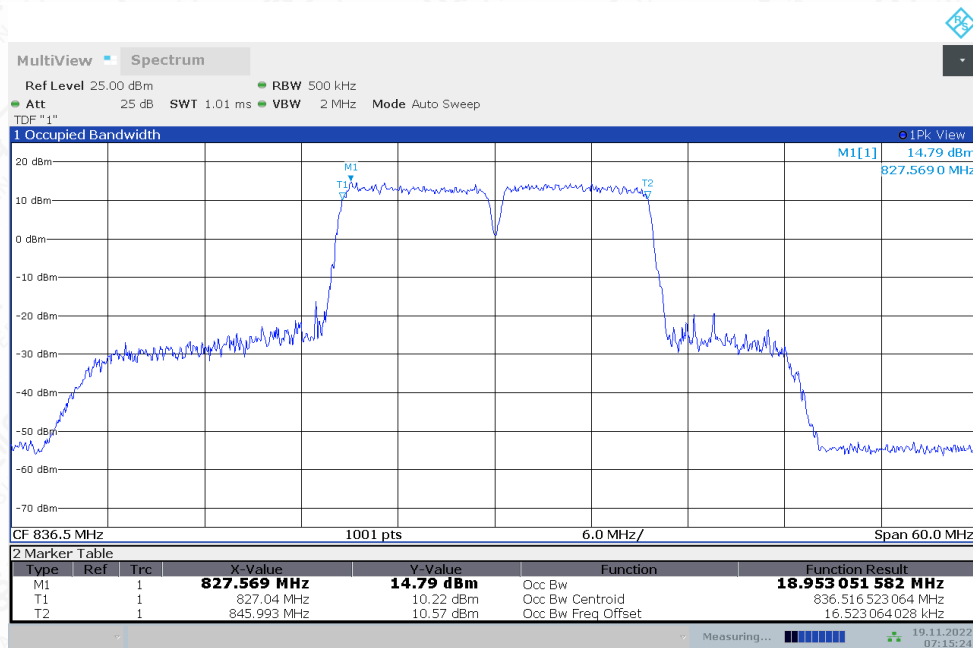
LTE CA band 5 , 10MHz+5MHz Bandwidth,64QAM (99% BW)



LTE CA band 5,10MHz+10MHz(99%)

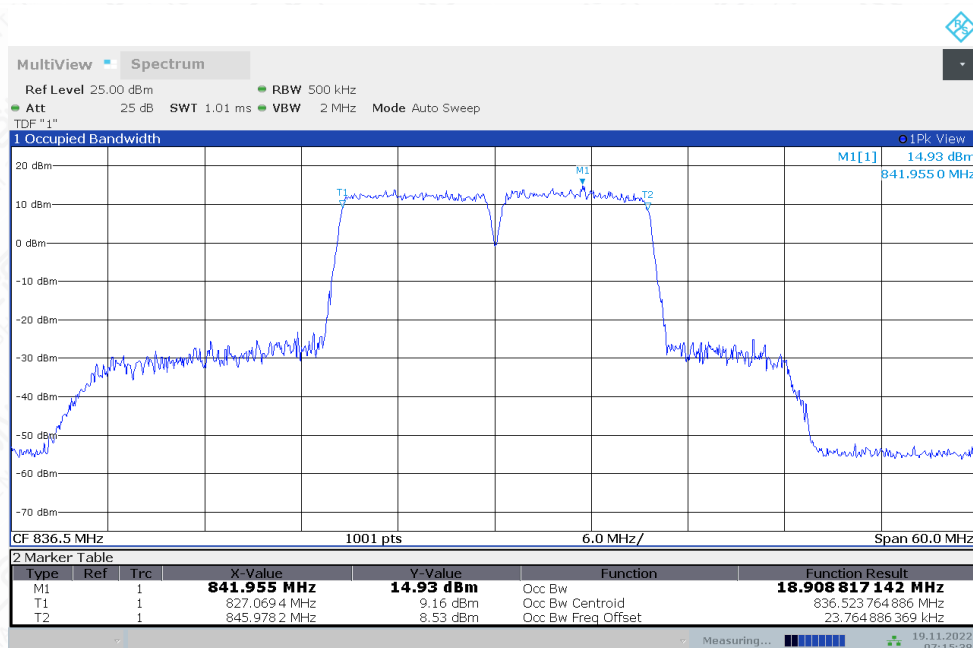
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	QPSK	16QAM	64QAM
831.6	18.953	18.909	18.877

LTE CA band 5 , 10MHz+10MHz Bandwidth,QPSK (99% BW)



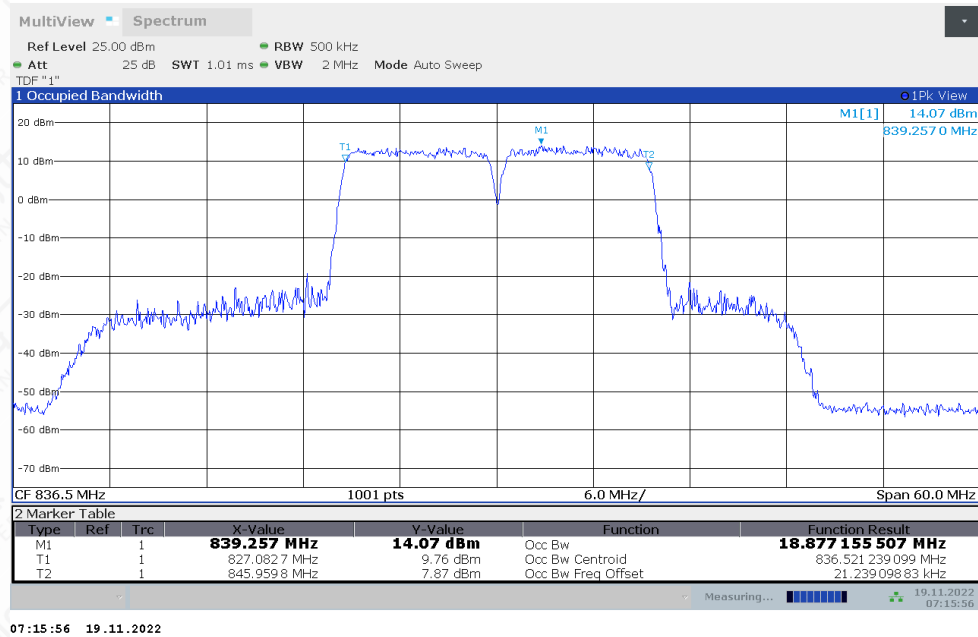
07:15:24 19.11.2022

LTE CA band 5 , 10MHz+10MHz Bandwidth,16QAM (99% BW)



07:15:38 19.11.2022

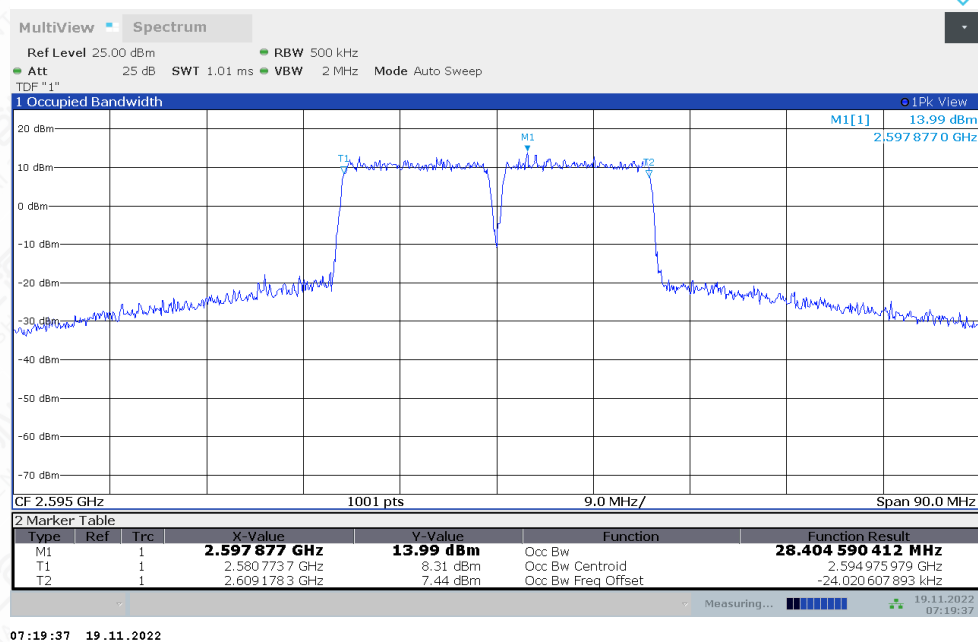
LTE CA band 5 , 10MHz+10MHz Bandwidth,64QAM (99% BW)



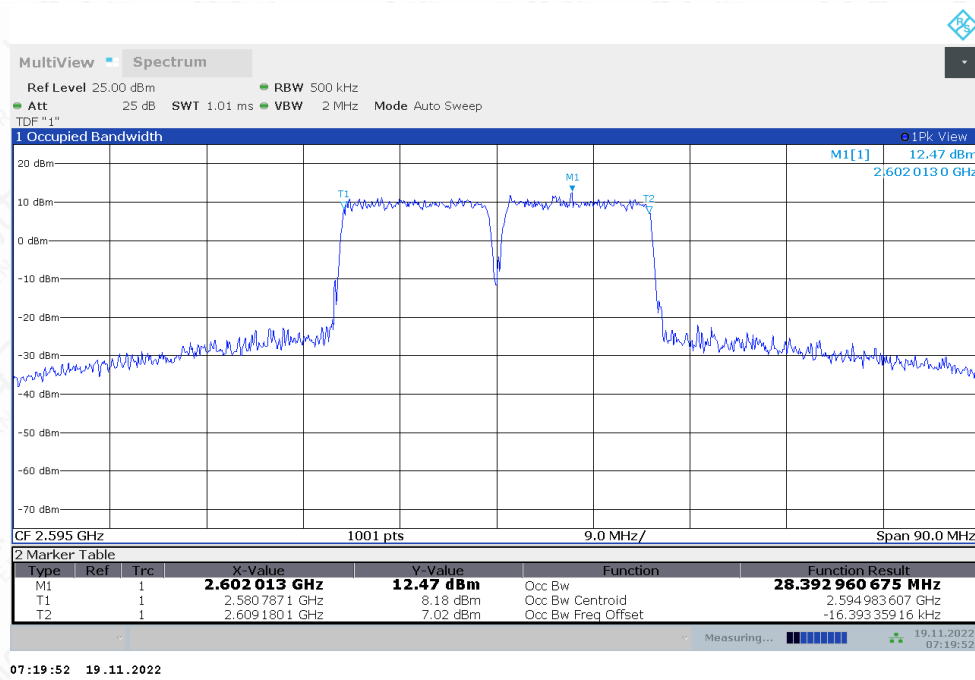
LTE CA band 38,15MHz+15MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	QPSK	16QAM	64QAM
2587.5	28.405	28.393	28.365

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

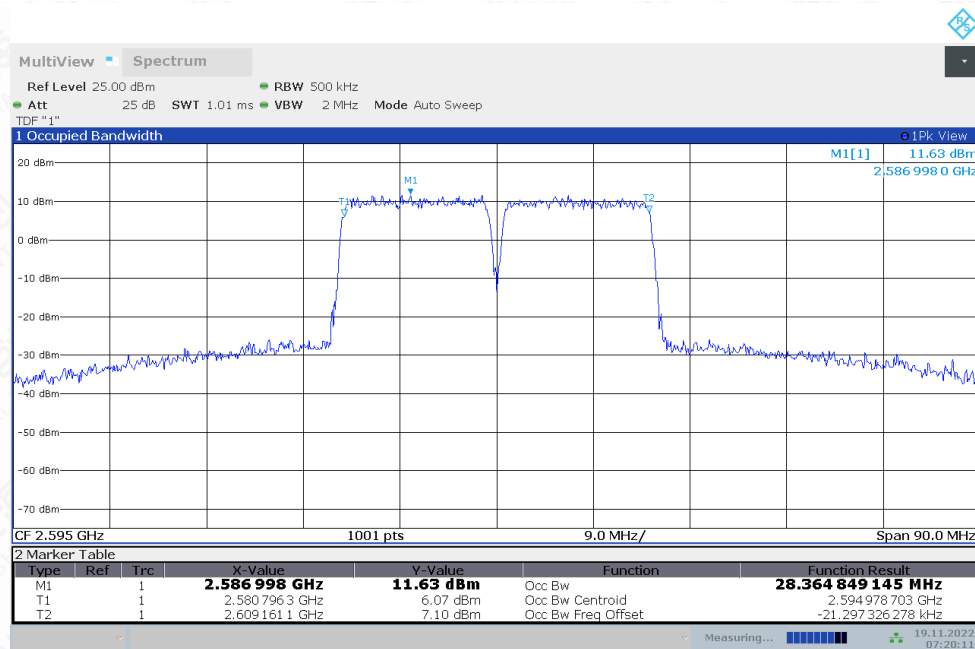


LTE CA band 38 , 15MHz+15MHz Bandwidth,16QAM (99% BW)



07:19:52 19.11.2022

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

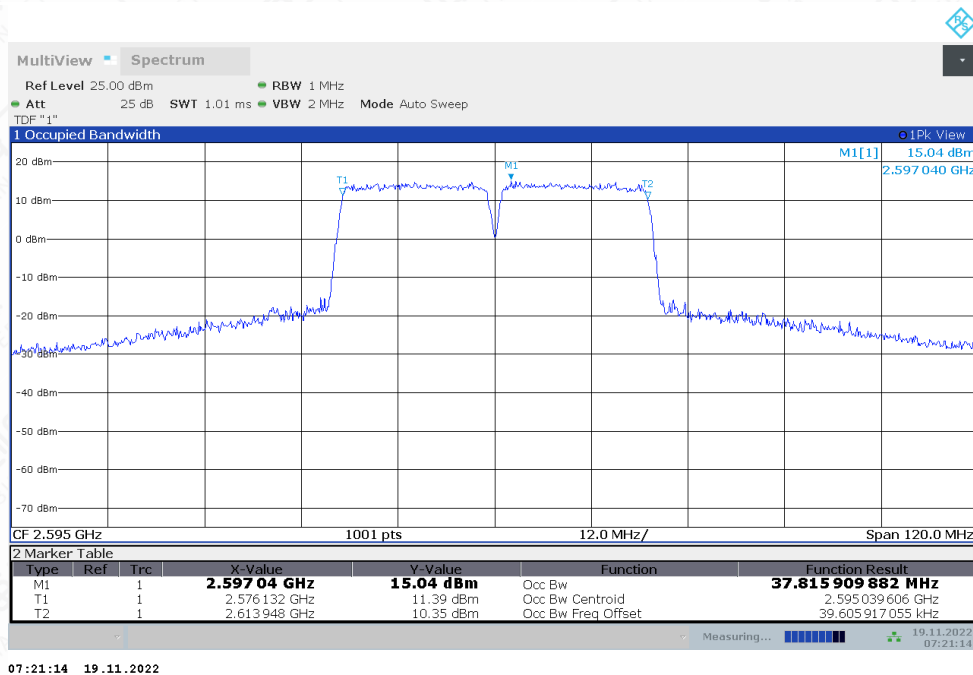


07:20:11 19.11.2022

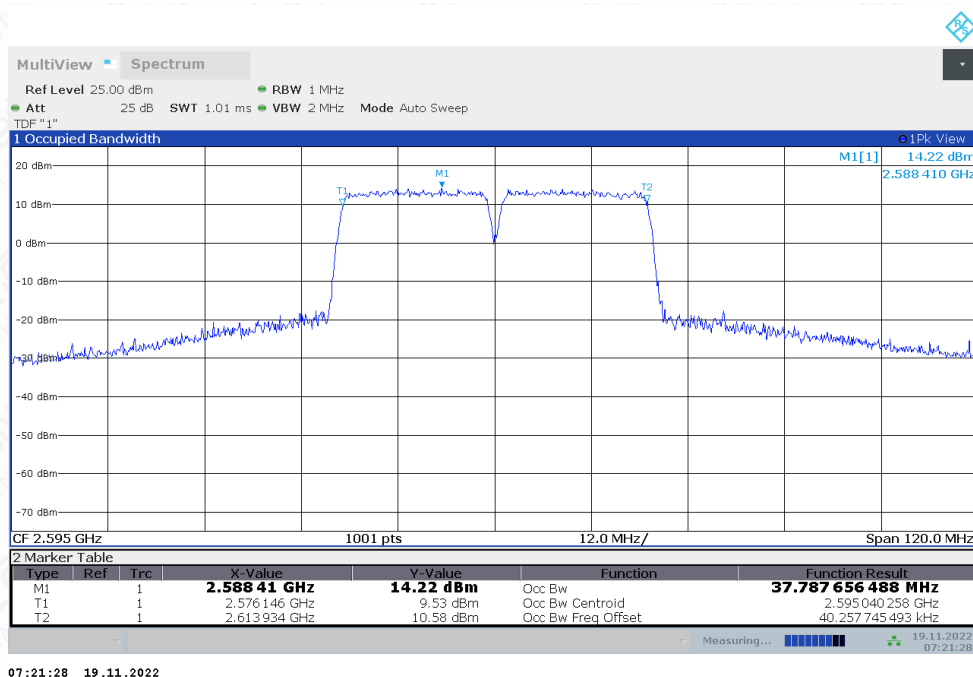
LTE CA band 38,20MHz+20MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	QPSK	16QAM	64QAM
2585.1	37.816	37.788	37.803

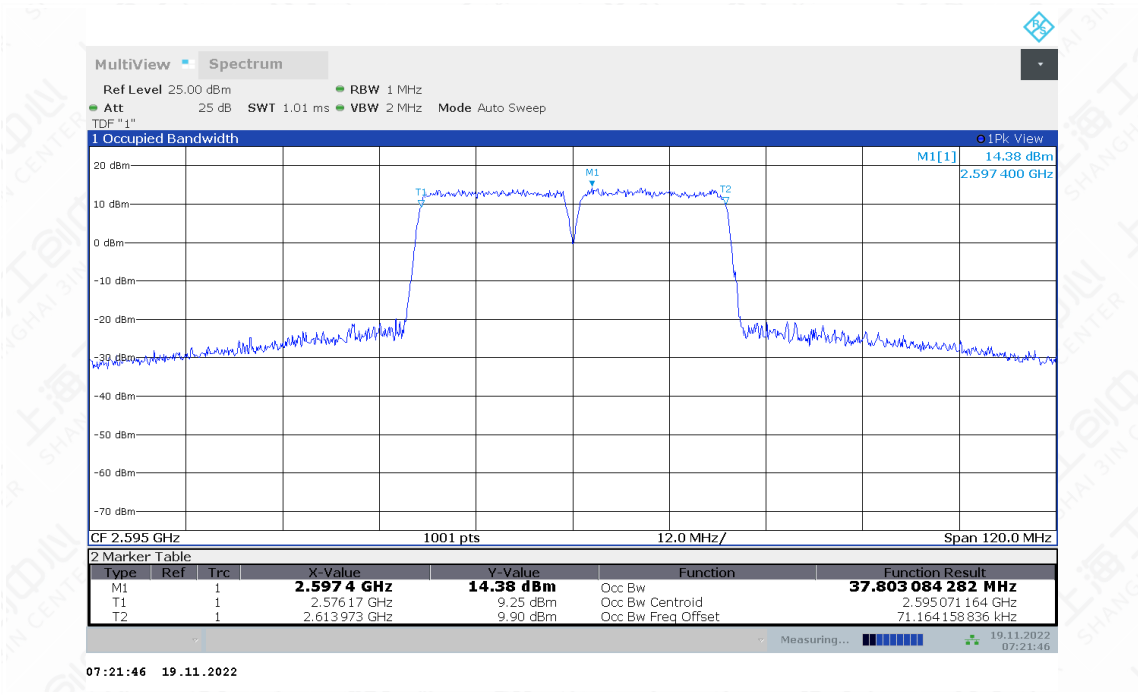
LTE CA band 38 , 20MHz+20MHz Bandwidth,QPSK (99% BW)



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



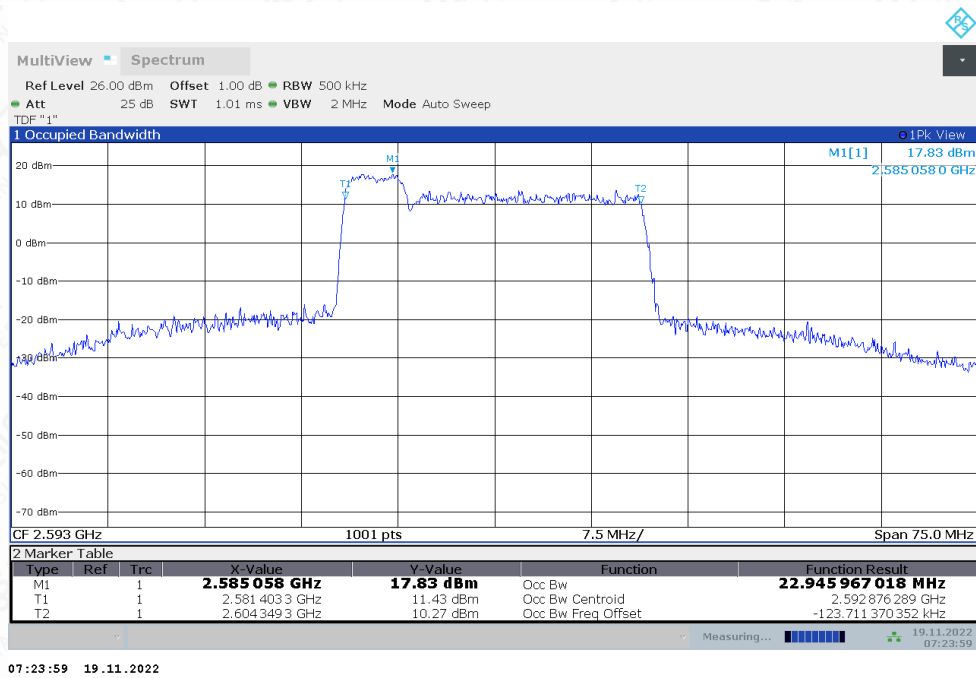
LTE CA band 38 , 20MHz+20MHz Bandwidth,64QAM (99% BW)



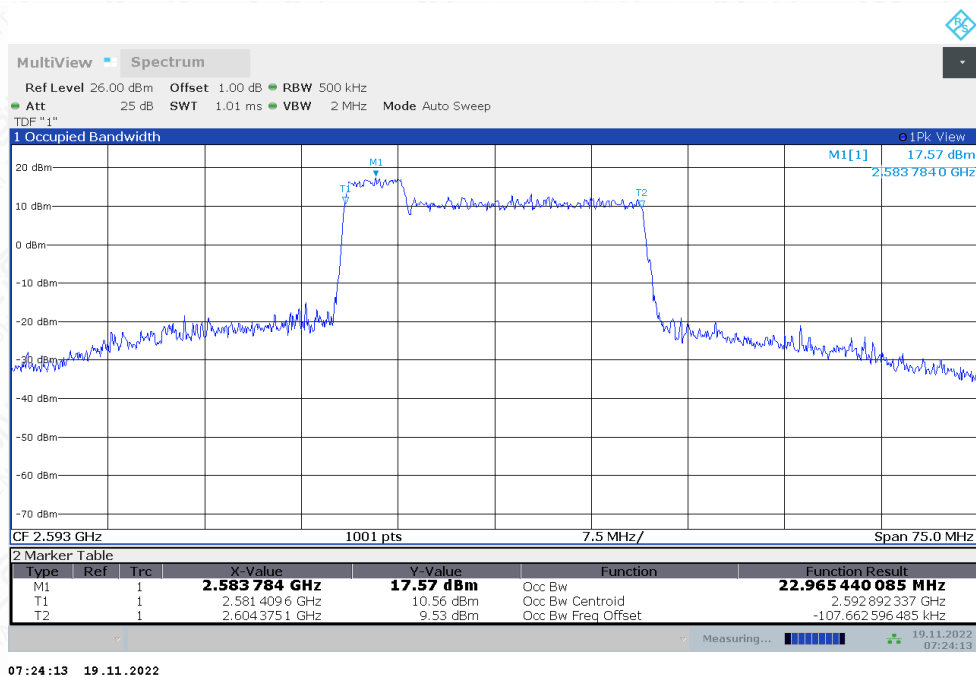
LTE CA band 41,5MHz+20MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	QPSK	16QAM	64QAM
2583.8	22.946	22.965	22.966

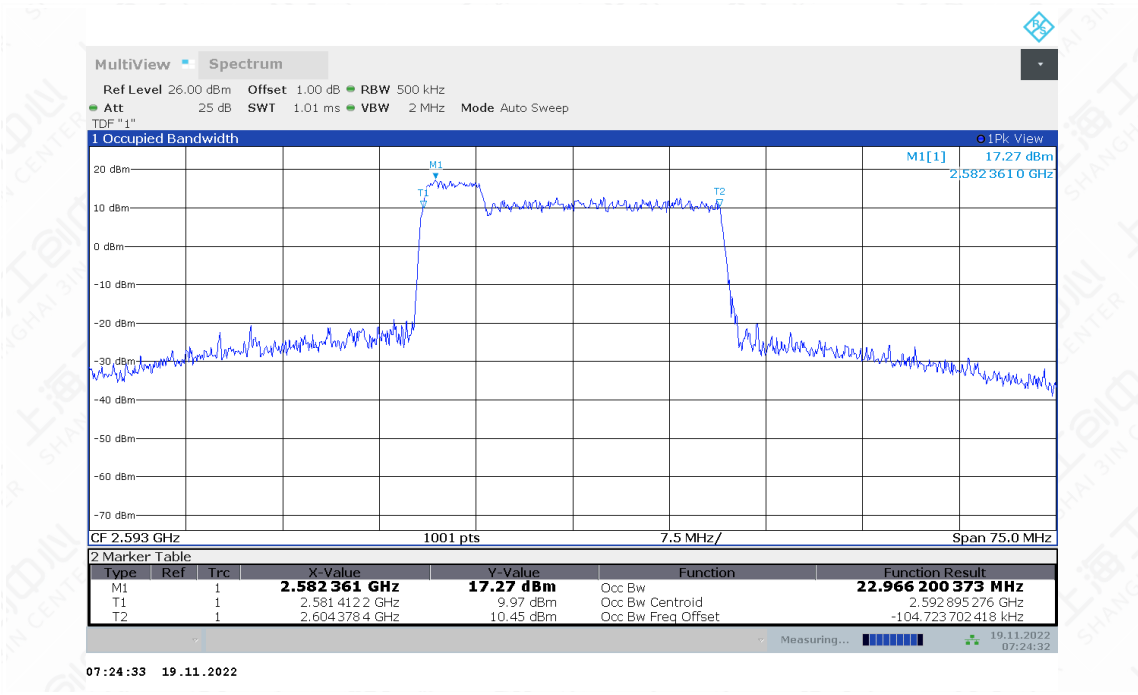
LTE CA band 41 , 5MHz+20MHz Bandwidth,QPSK (99% BW)



LTE CA band 41 , 5MHz+20MHz Bandwidth,16QAM (99% BW)



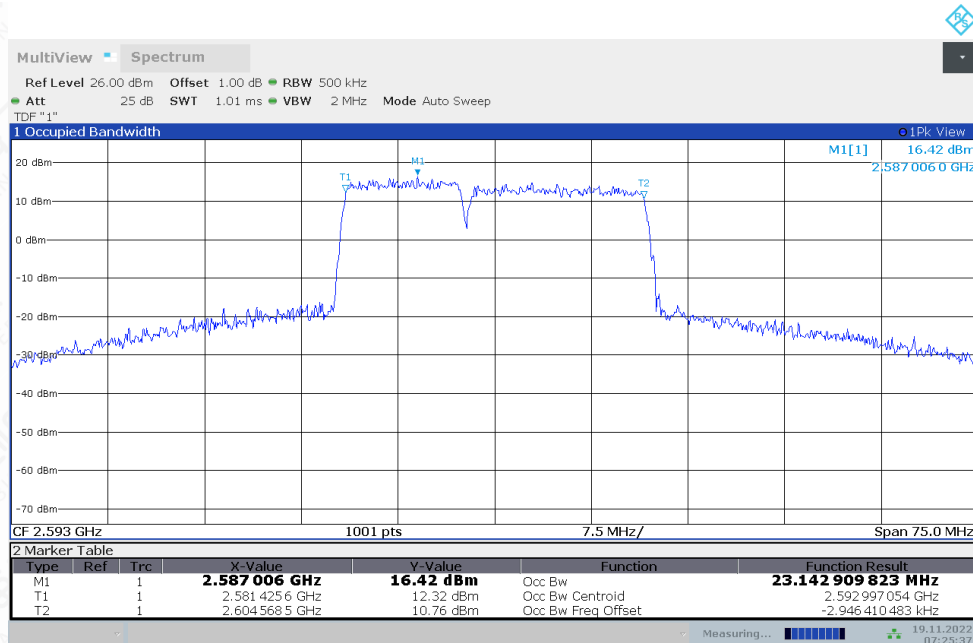
LTE CA band 41 , 5MHz+20MHz Bandwidth,64QAM (99% BW)



LTE CA band 41,10MHz+15MHz(99%)

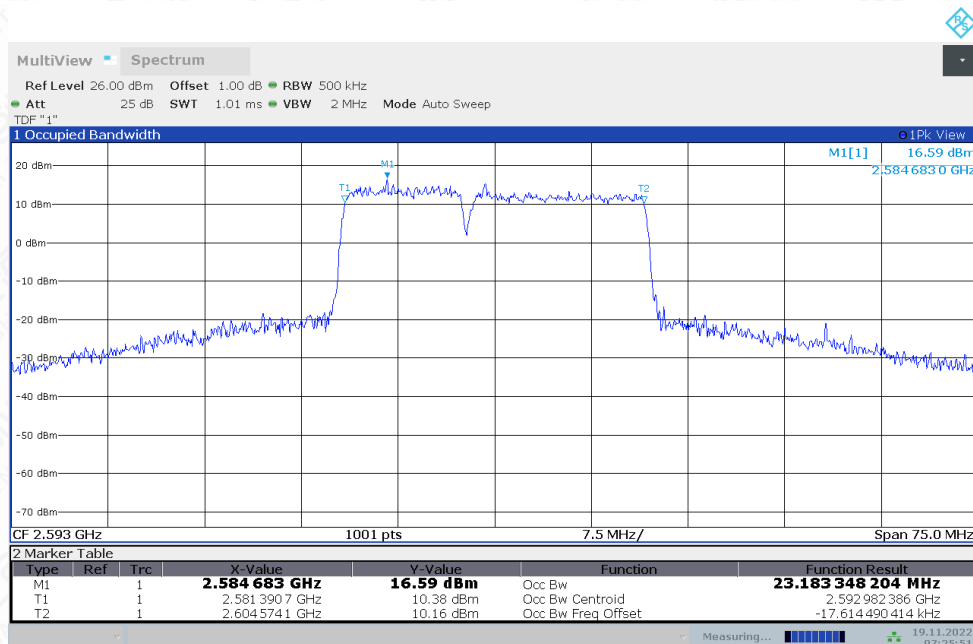
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	QPSK	16QAM	64QAM
2585.9	23.143	23.183	23.206

LTE CA band 41 , 10MHz+15MHz Bandwidth,QPSK (99% BW)



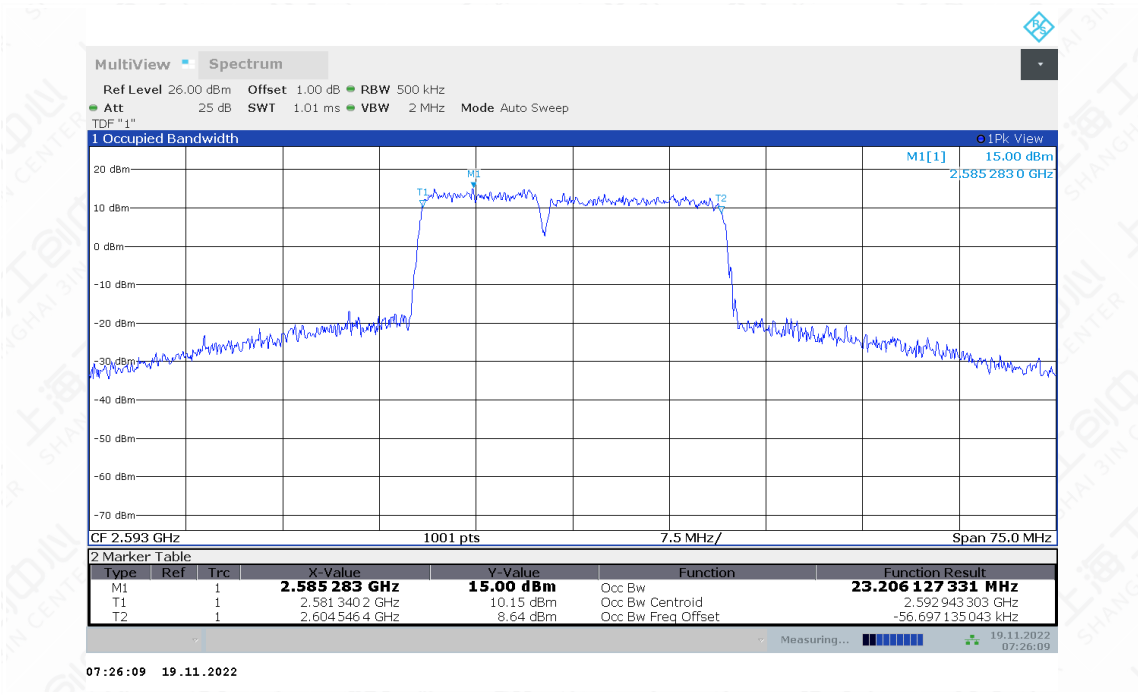
07:25:37 19.11.2022

LTE CA band 41 , 10MHz+15MHz Bandwidth,16QAM (99% BW)



07:25:51 19.11.2022

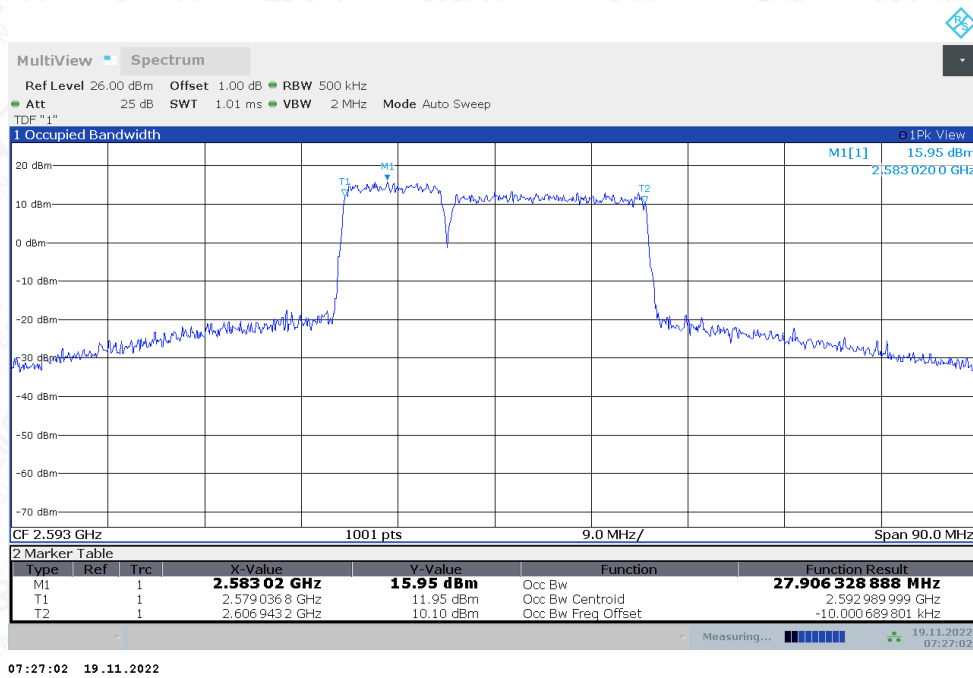
LTE CA band 41 , 10MHz+15MHz Bandwidth,64QAM (99% BW)



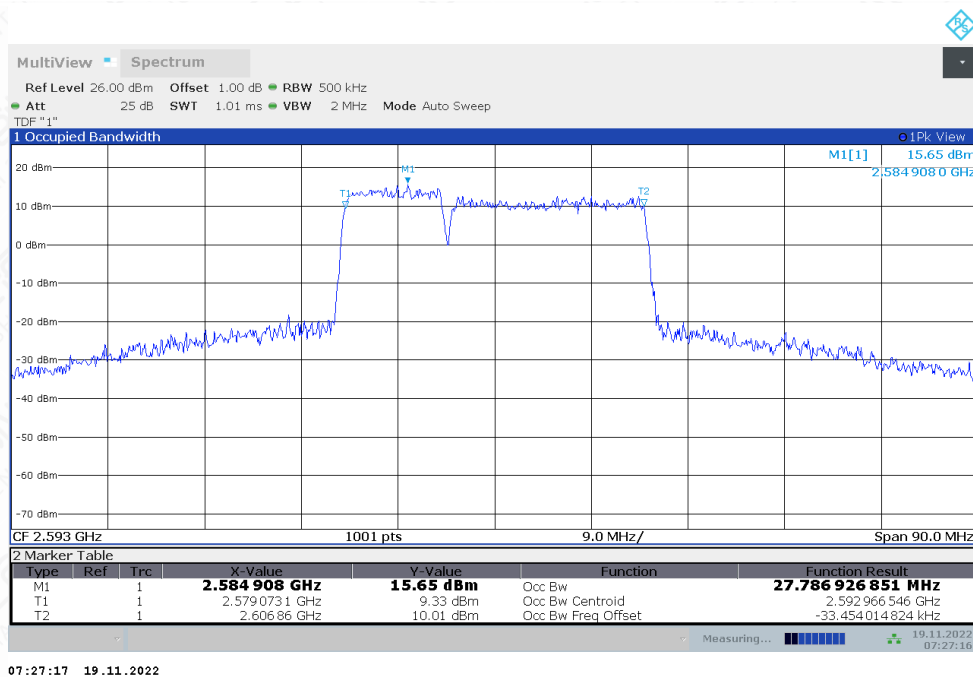
LTE CA band 41,10MHz+20MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	QPSK	16QAM	64QAM
2583.6	27.906	27.787	27.736

LTE CA band 41 , 10MHz+20MHz Bandwidth,QPSK (99% BW)



LTE CA band 41 , 10MHz+20MHz Bandwidth,16QAM (99% BW)



LTE CA band 41 , 10MHz+20MHz Bandwidth,64QAM (99% BW)