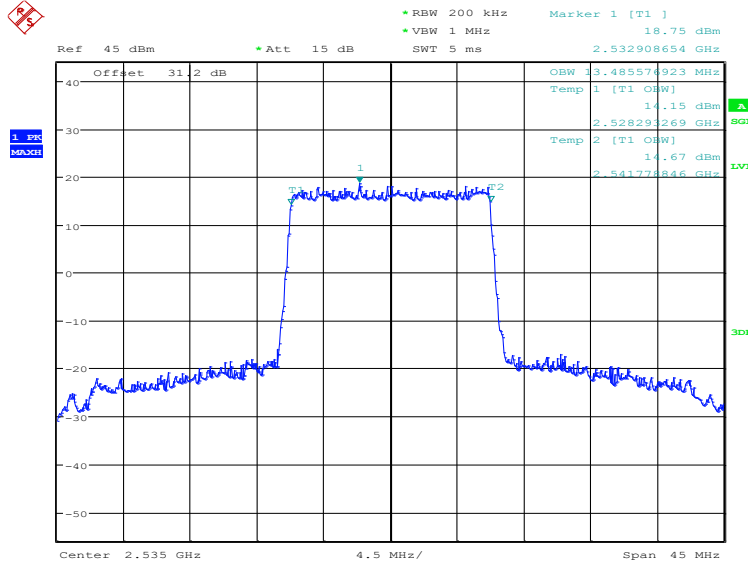


**LTE band 7, 15MHz (99%)**

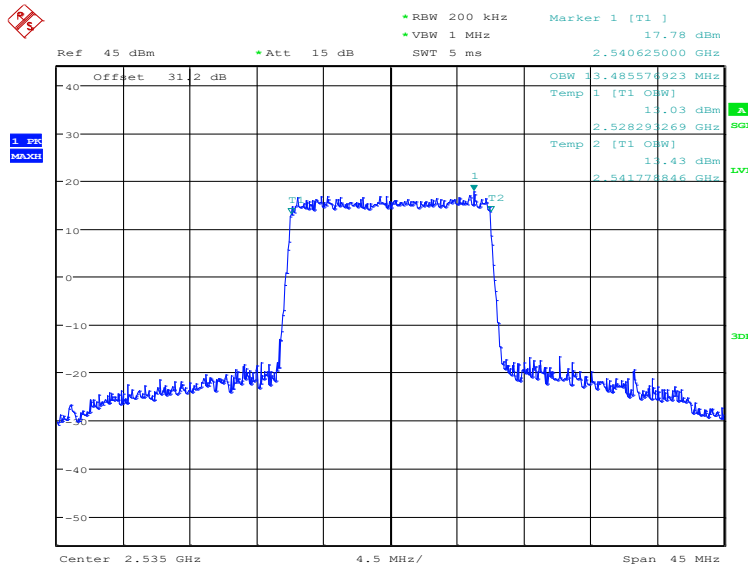
Frequency(MHz)	Occupied Bandwidth (99%)(kHz)	
2535.0	QPSK	16QAM
	13485.58	13485.58

**LTE band 7, 15MHz Bandwidth, QPSK (99% BW)**



Date: 24.JUL.2024 13:40:25

**LTE band 7, 15MHz Bandwidth, 16QAM (99% BW)**

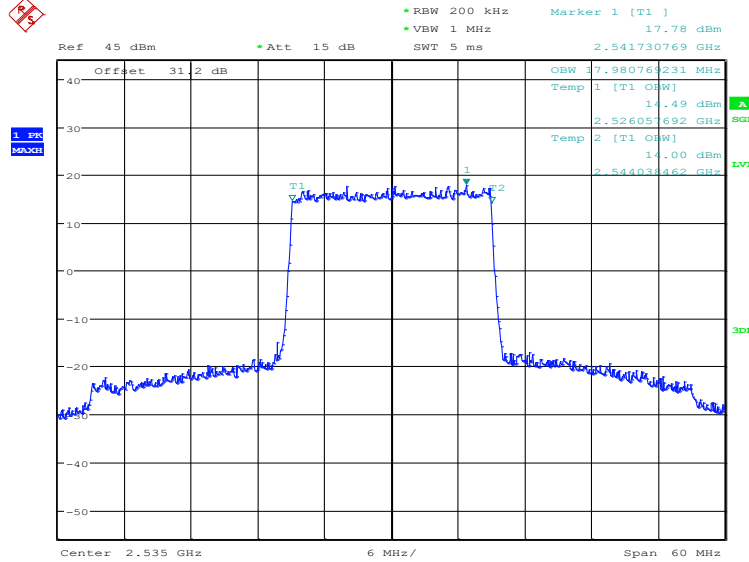


Date: 24.JUL.2024 13:41:04

**LTE band 7, 20MHz (99%)**

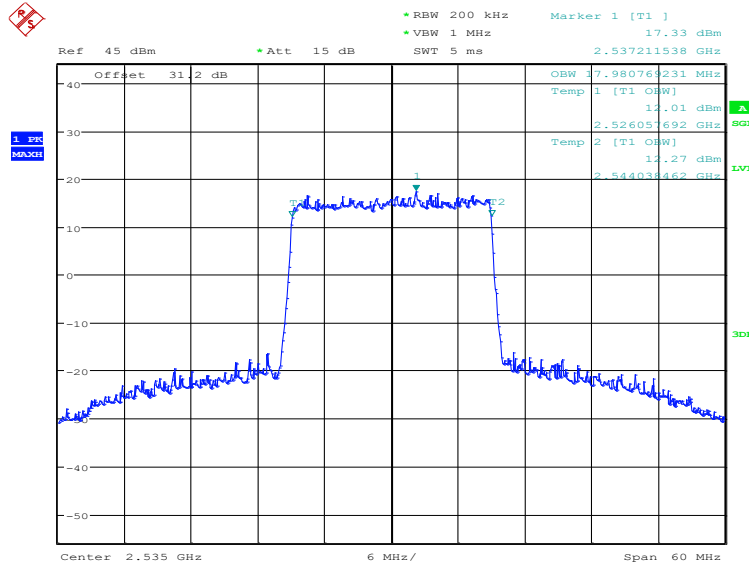
Frequency(MHz)	Occupied Bandwidth (99%)(kHz)	
2535.0	QPSK	16QAM
	17980.77	17980.77

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



Date: 24.JUL.2024 13:41:46

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

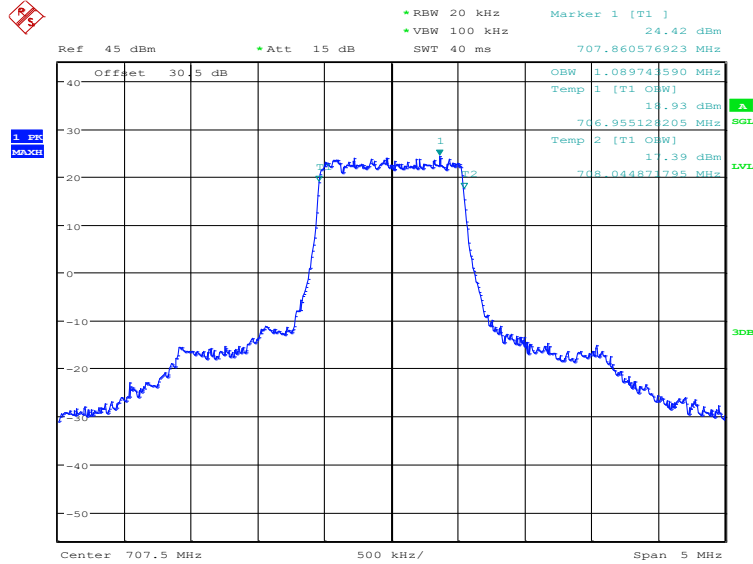


Date: 24.JUL.2024 13:42:26

### LTE band 12, 1.4MHz (99%)

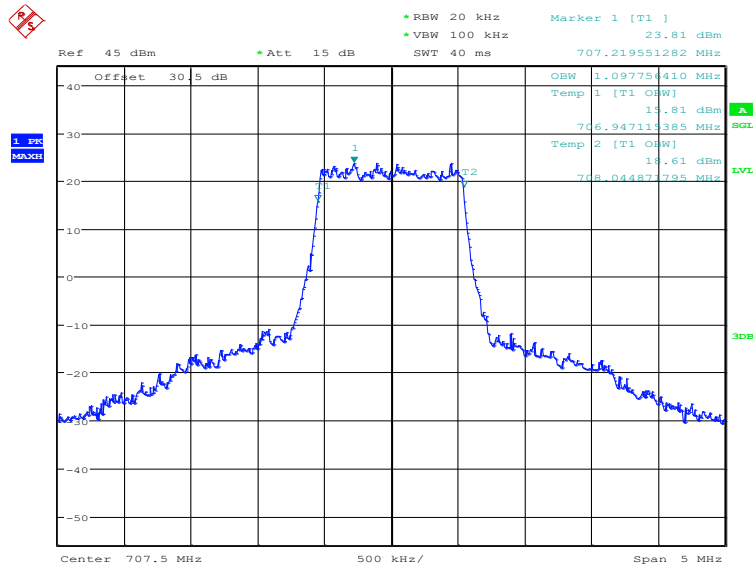
Frequency(MHz)	Occupied Bandwidth (99%)(kHz)	
707.5	QPSK	16QAM
	1089.74	1097.76

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



Date: 24.JUL.2024 09:51:11

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

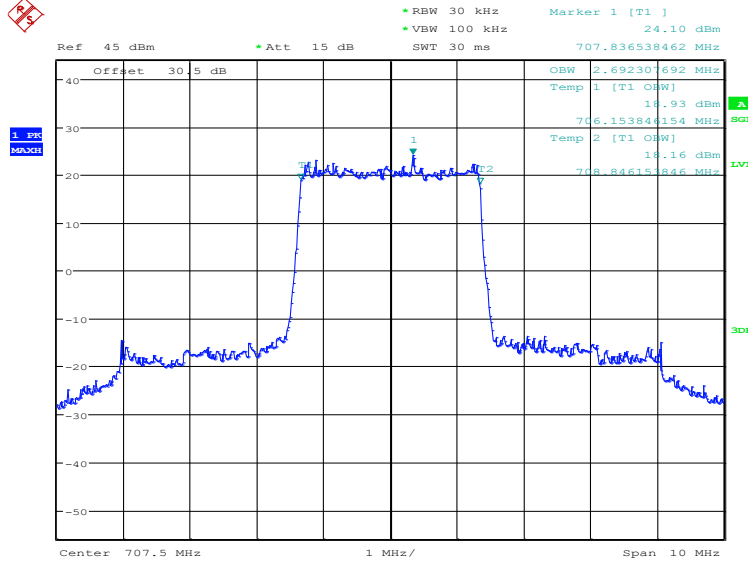


Date: 24.JUL.2024 09:51:51

**LTE band 12, 3MHz (99%)**

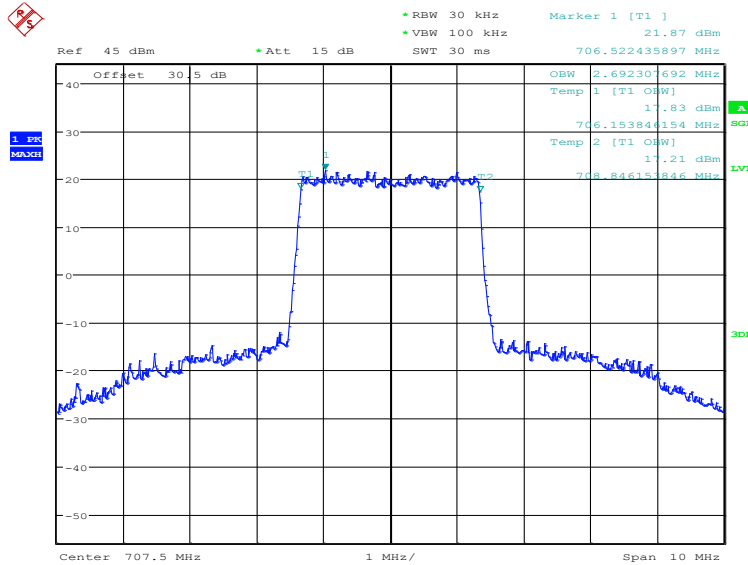
Frequency(MHz)	Occupied Bandwidth (99%)(kHz)	
707.5	QPSK	16QAM
	2692.31	2692.31

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



Date: 24.JUL.2024 09:52:33

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

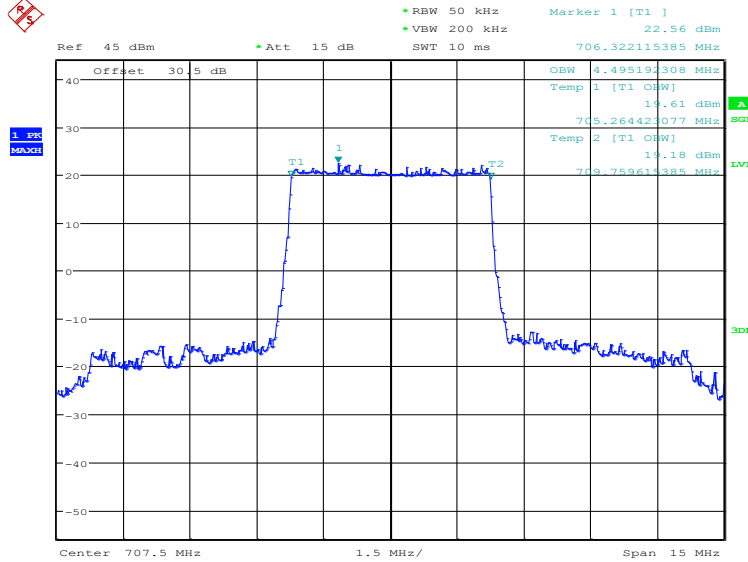


Date: 24.JUL.2024 09:53:13

**LTE band 12, 5MHz (99%)**

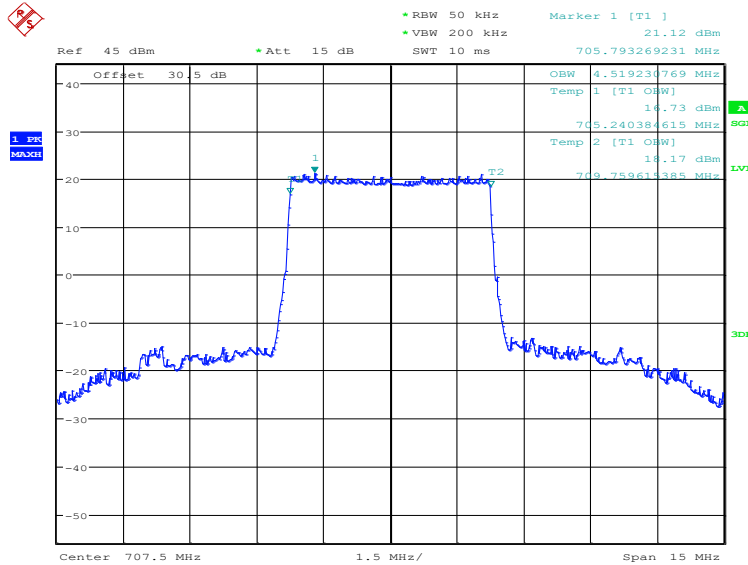
Frequency(MHz)	Occupied Bandwidth (99%)(kHz)	
707.5	QPSK	16QAM
	4495.19	4519.23

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



Date: 24.JUL.2024 09:53:55

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

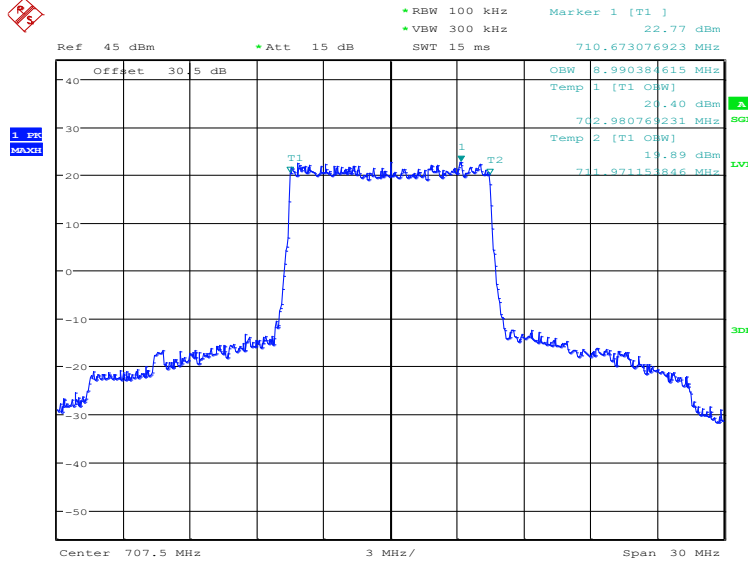


Date: 24.JUL.2024 09:54:35

**LTE band 12, 10MHz (99%)**

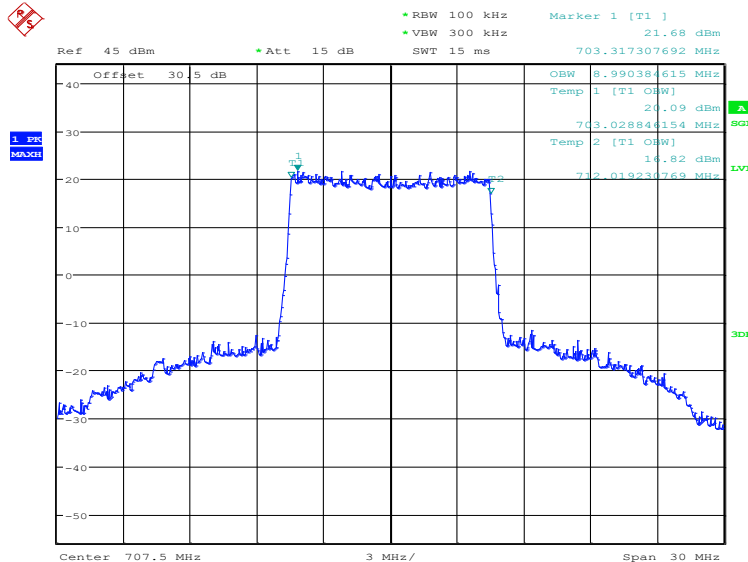
Frequency(MHz)	Occupied Bandwidth (99%)(kHz)	
707.5	QPSK	16QAM
	8990.38	8990.38

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



Date: 24.JUL.2024 09:55:18

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

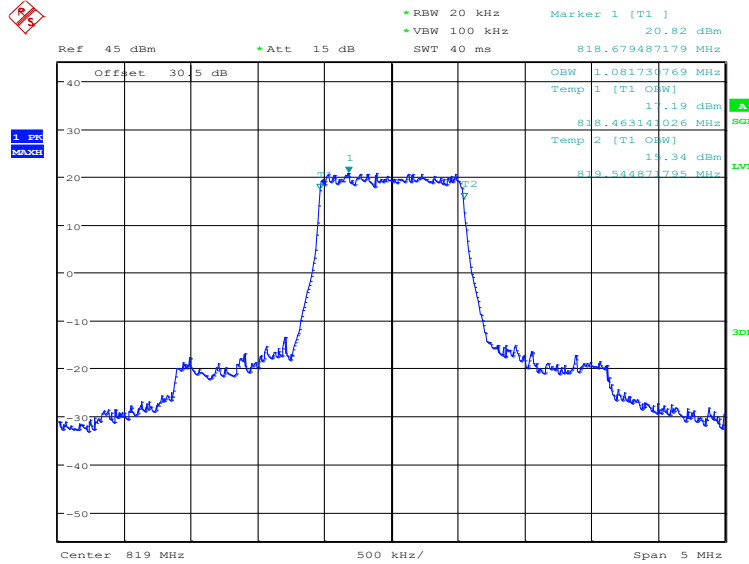


Date: 24.JUL.2024 09:55:58

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

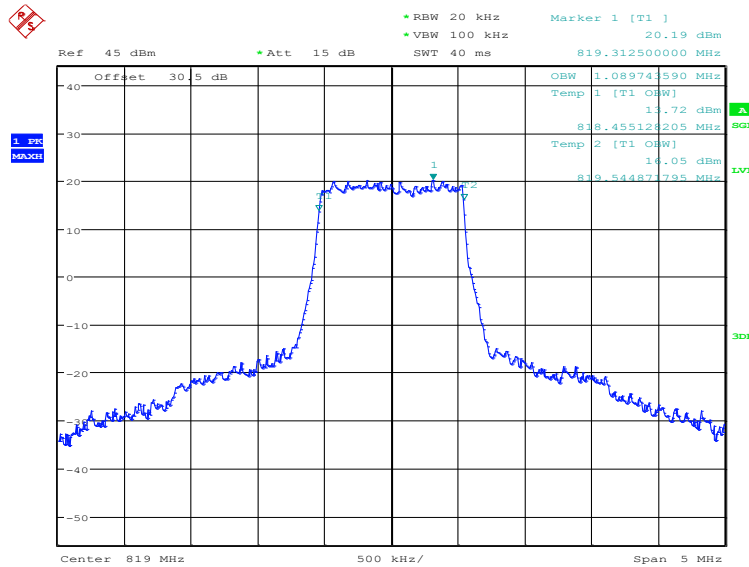
Frequency(MHz)	Occupied Bandwidth (99%)(kHz)	
819.0	QPSK	16QAM
	1081.73	1089.74

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



Date: 24.JUL.2024 10:04:15

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

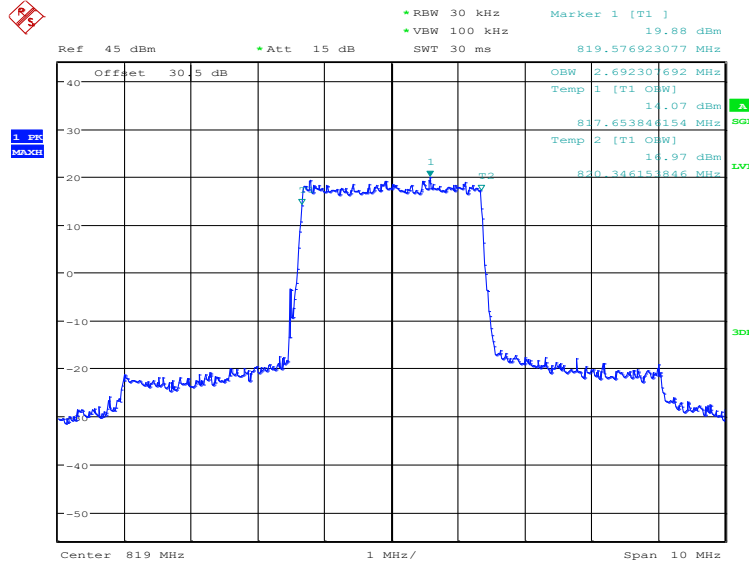


Date: 24.JUL.2024 10:04:55

**LTE band 26(814MHz~824MHz), 3MHz (99%)**

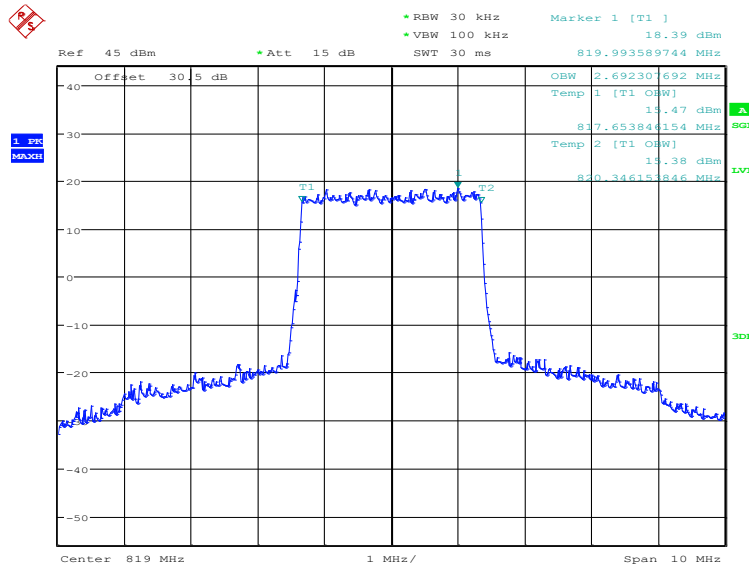
Frequency(MHz)	Occupied Bandwidth (99%)(kHz)	
819.0	QPSK	16QAM
	2692.31	2692.31

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



Date: 24.JUL.2024 10:05:37

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



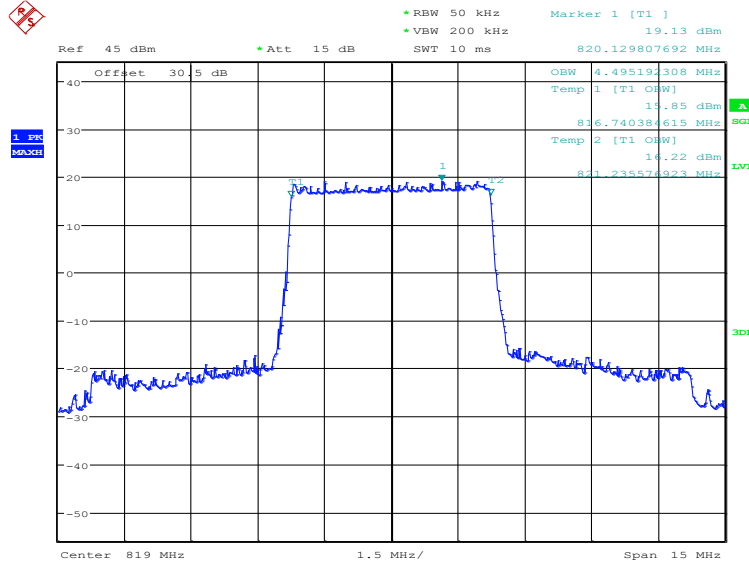
Date: 24.JUL.2024 10:06:17



**LTE band 26(814MHz~824MHz), 5MHz (99%)**

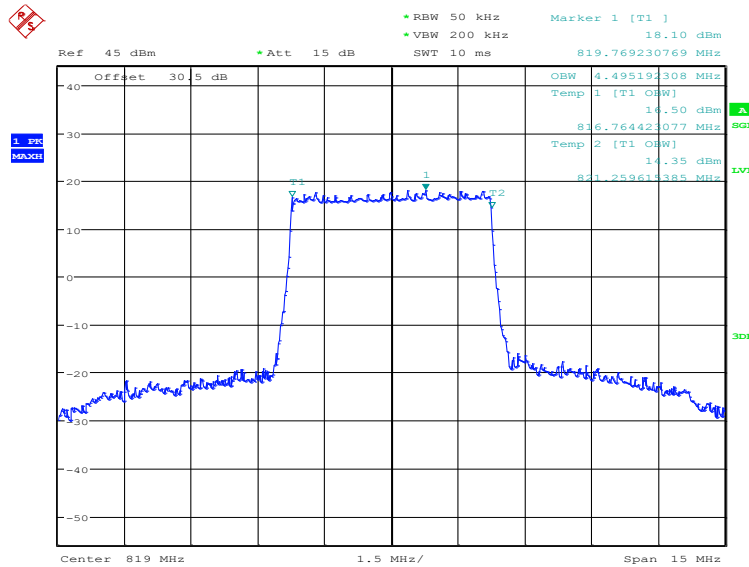
Frequency(MHz)	Occupied Bandwidth (99%)(kHz)	
819.0	QPSK	16QAM
	4495.19	4495.19

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



Date: 24.JUL.2024 10:07:00

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

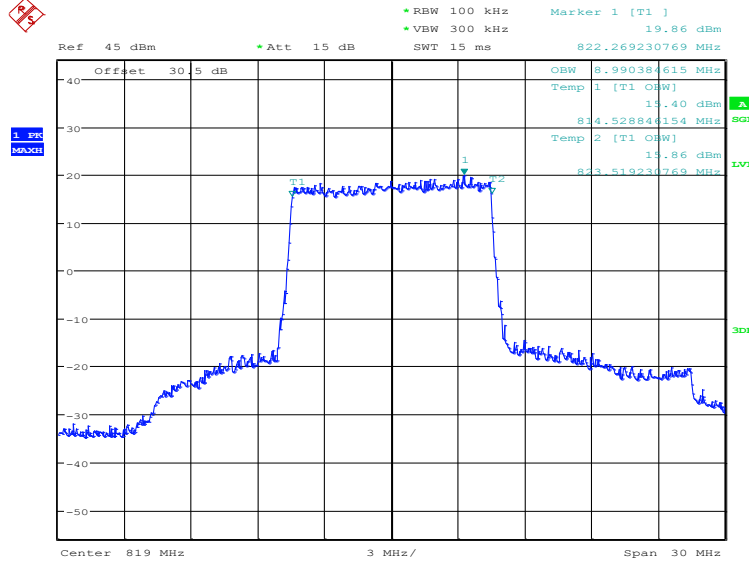


Date: 24.JUL.2024 10:07:40

**LTE band 26(814MHz~824MHz), 10MHz (99%)**

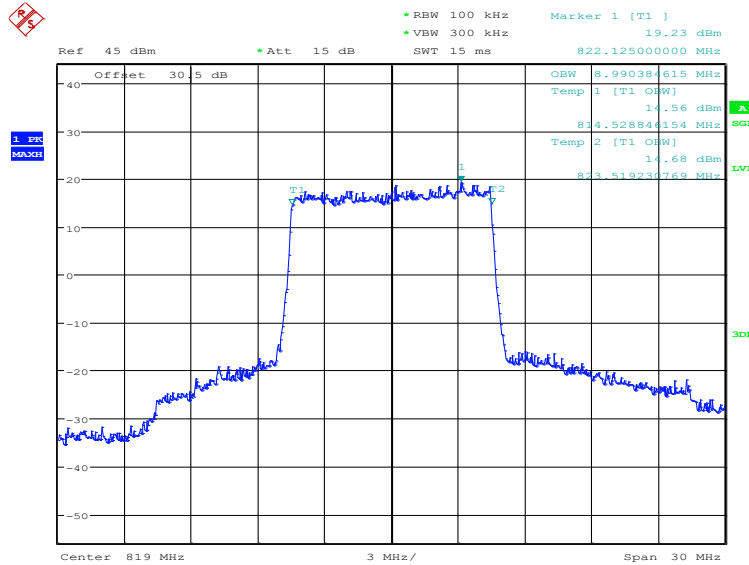
Frequency(MHz)	Occupied Bandwidth (99%)(kHz)	
819.0	QPSK	16QAM
	8990.38	8990.38

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



Date: 24.JUL.2024 10:08:22

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

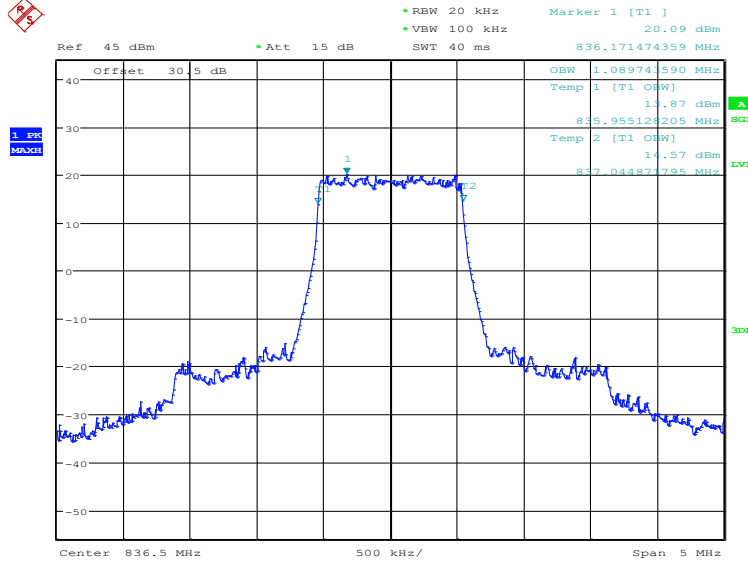


Date: 24.JUL.2024 10:09:02

**LTE band 26(824MHz~849MHz), 1.4MHz (99%)**

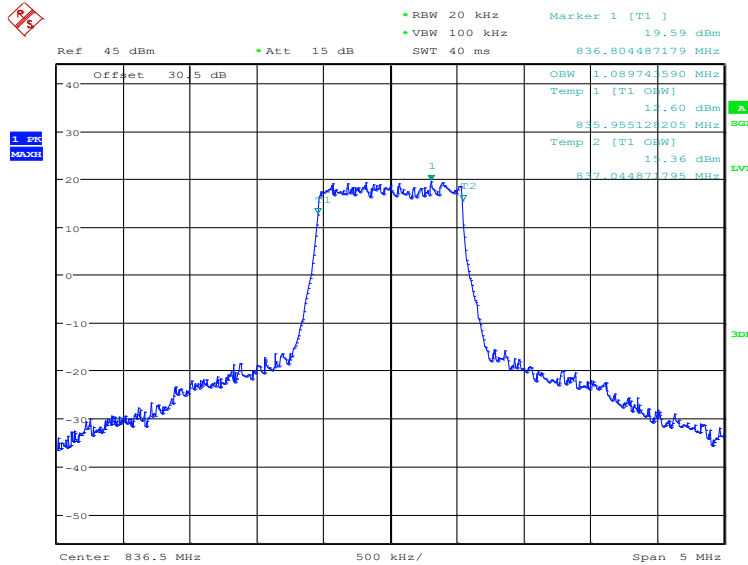
Frequency(MHz)	Occupied Bandwidth (99%)(kHz)	
836.5	QPSK	16QAM
	1089.74	1089.74

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



Date: 24.JUL.2024 09:56:43

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

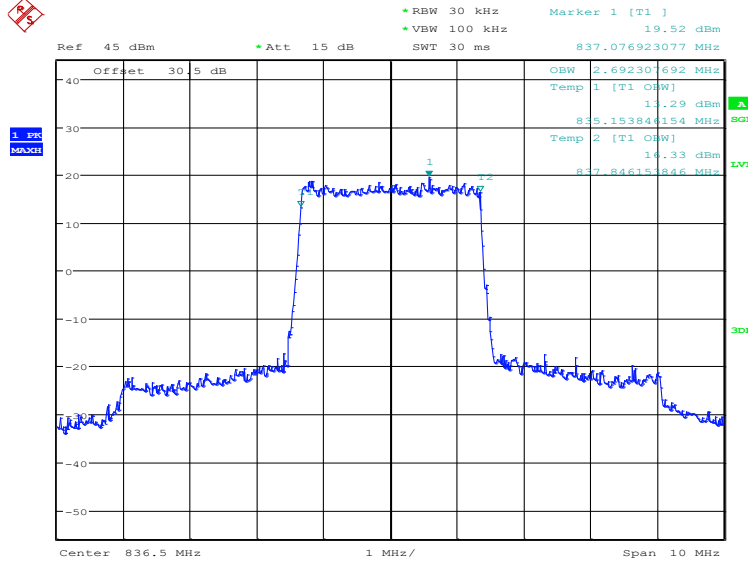


Date: 24.JUL.2024 09:57:22

**LTE band 26(824MHz~849MHz), 3MHz (99%)**

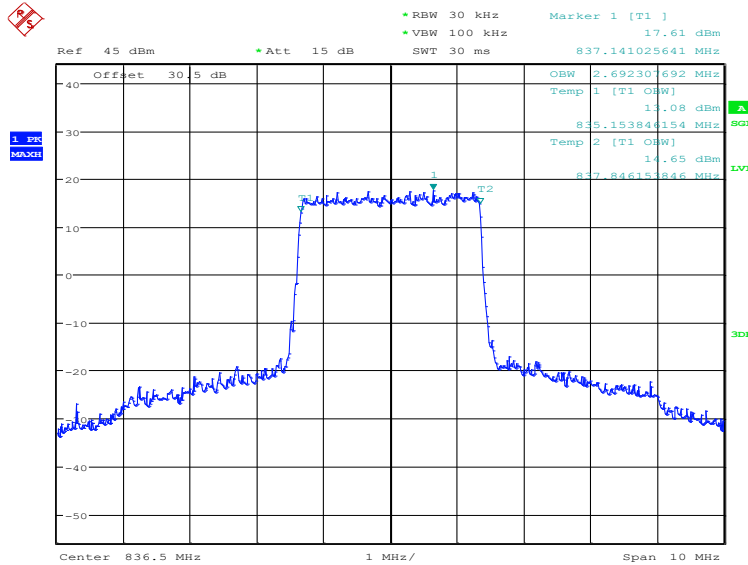
Frequency(MHz)	Occupied Bandwidth (99%)(kHz)	
836.5	QPSK	16QAM
	2692.31	2692.31

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



Date: 24.JUL.2024 09:58:05

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

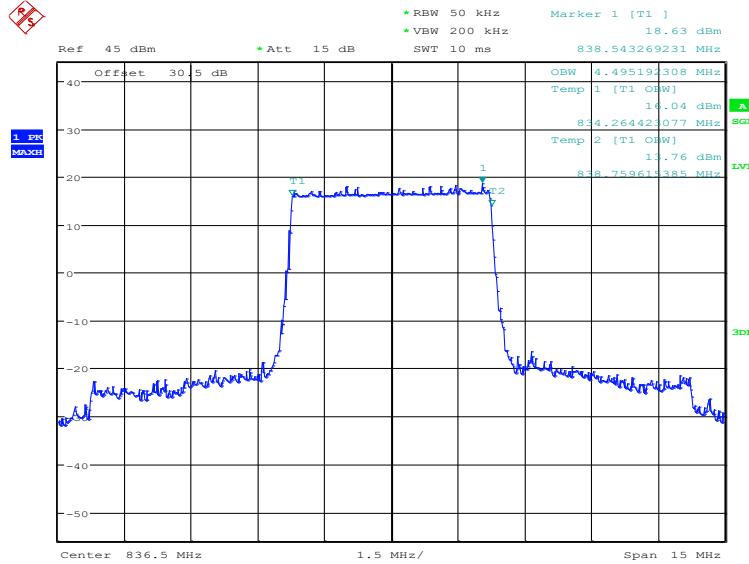


Date: 24.JUL.2024 09:58:45

**LTE band 26(824MHz~849MHz), 5MHz (99%)**

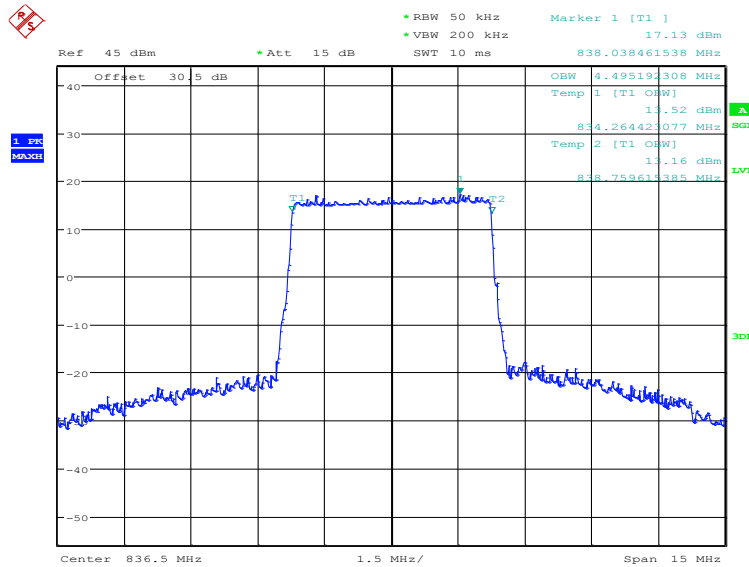
Frequency(MHz)	Occupied Bandwidth (99%)(kHz)	
836.5	QPSK	16QAM
	4495.19	4495.19

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



Date: 24.JUL.2024 09:59:27

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

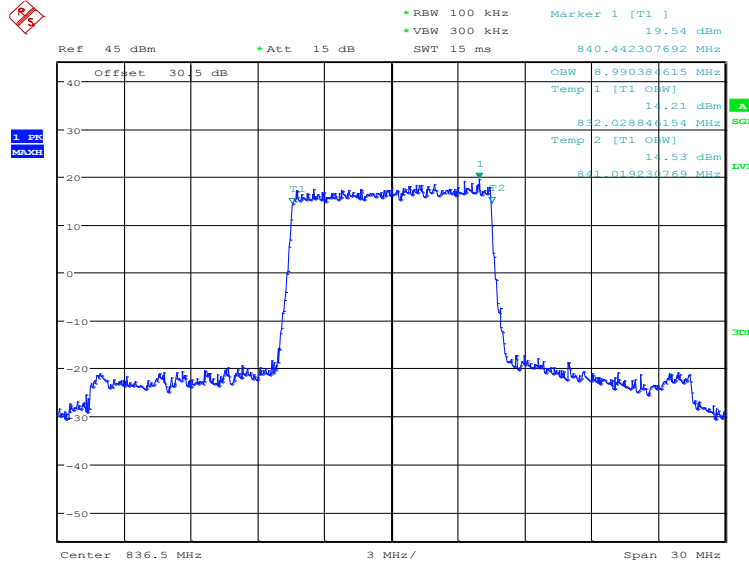


Date: 24.JUL.2024 10:00:07

**LTE band 26(824MHz~849MHz), 10MHz (99%)**

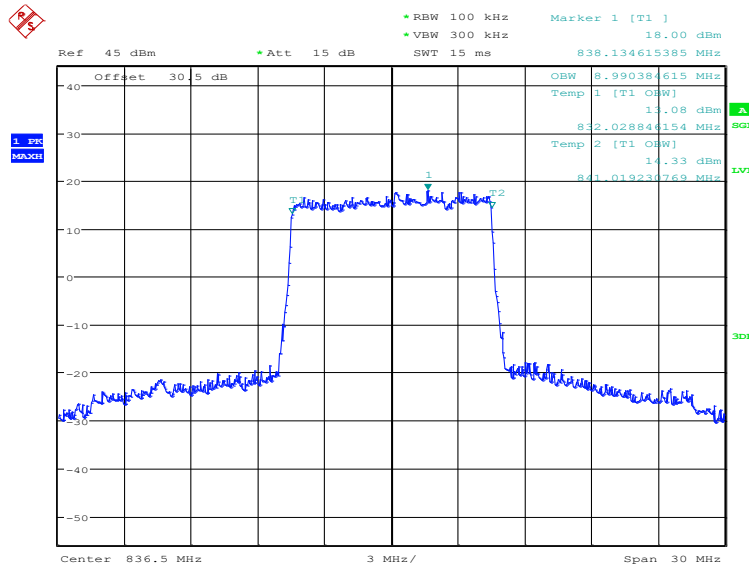
Frequency(MHz)	Occupied Bandwidth (99%)(kHz)	
836.5	QPSK	16QAM
	8990.38	8990.38

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



Date: 24.JUL.2024 10:00:49

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

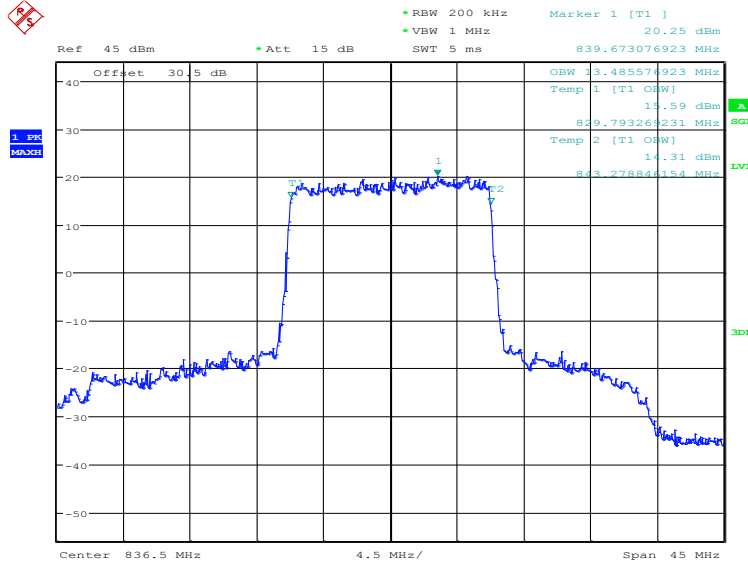


Date: 24.JUL.2024 10:01:29

**LTE band 26(824MHz~849MHz), 15MHz (99%)**

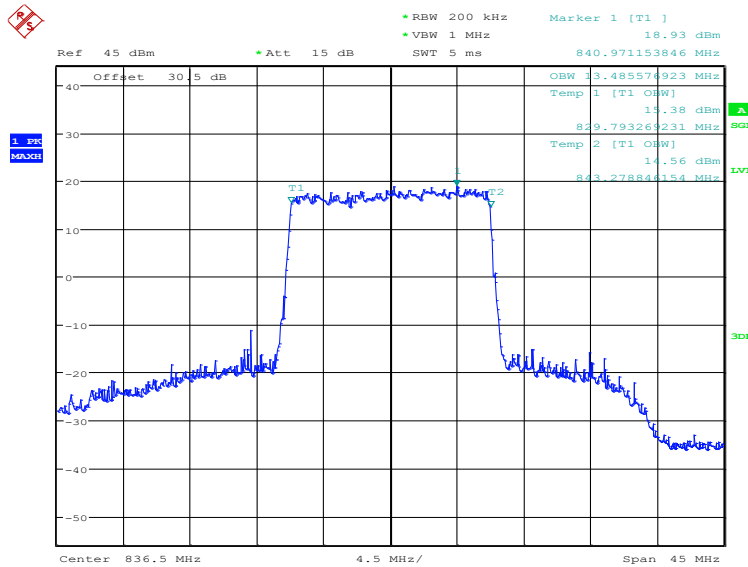
Frequency(MHz)	Occupied Bandwidth (99%)(kHz)	
836.5	QPSK	16QAM
	13485.58	13485.58

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



Date: 24.JUL.2024 10:02:11

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

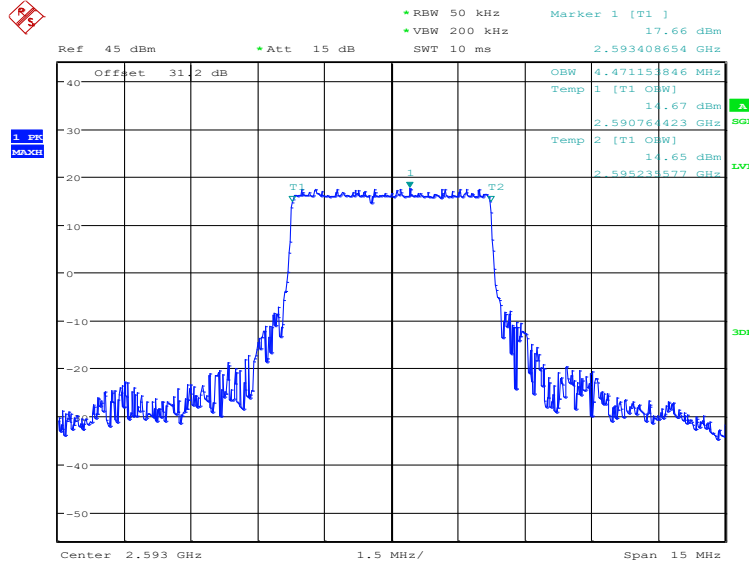


Date: 24.JUL.2024 10:02:51

### LTE band 41, 5MHz (99%)

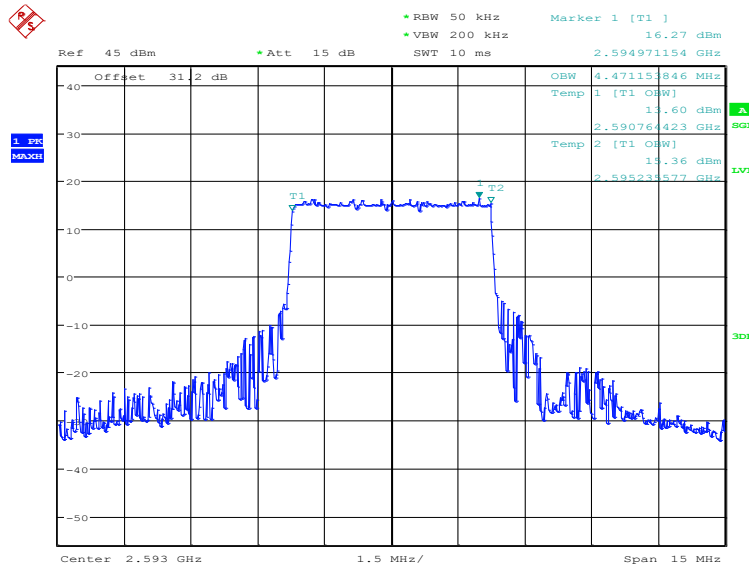
Frequency(MHz)	Occupied Bandwidth (99%)(kHz)	
2593.0	QPSK	16QAM
	4471.15	4471.15

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



Date: 24.JUL.2024 13:43:53

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



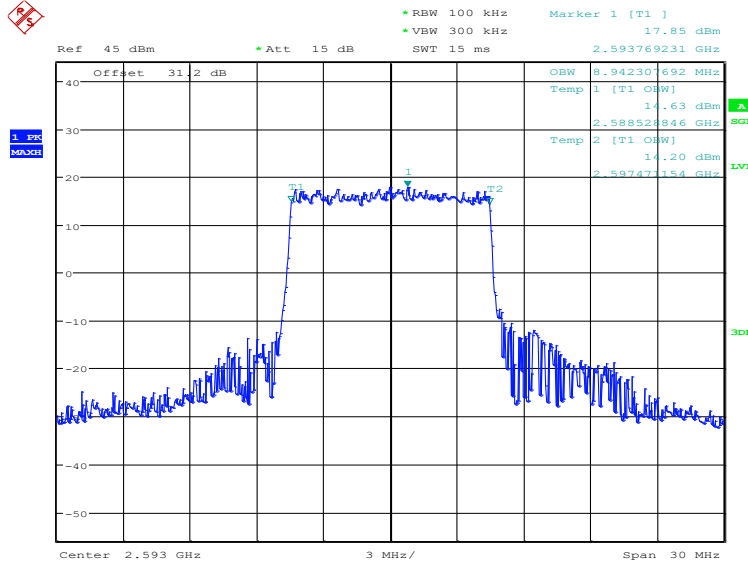
Date: 24.JUL.2024 13:44:33



**LTE band 41, 10MHz (99%)**

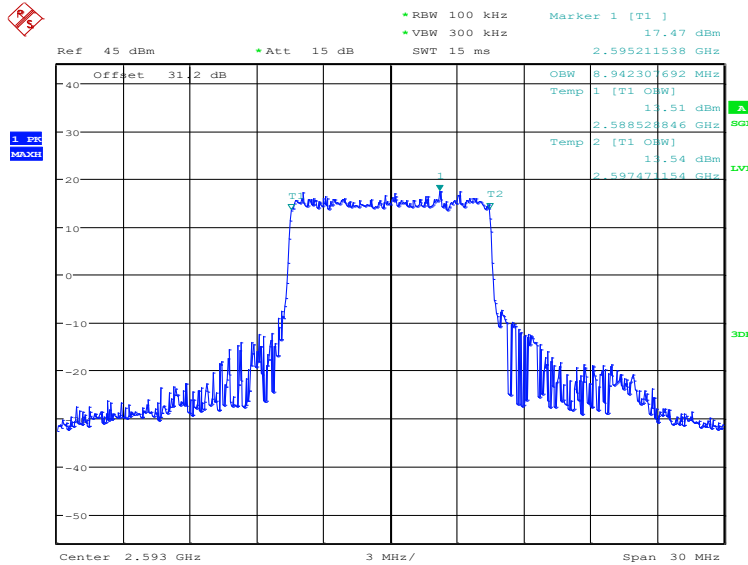
Frequency(MHz)	Occupied Bandwidth (99%)(kHz)	
2593.0	QPSK	16QAM
	8942.31	8942.31

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



Date: 24.JUL.2024 13:45:15

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

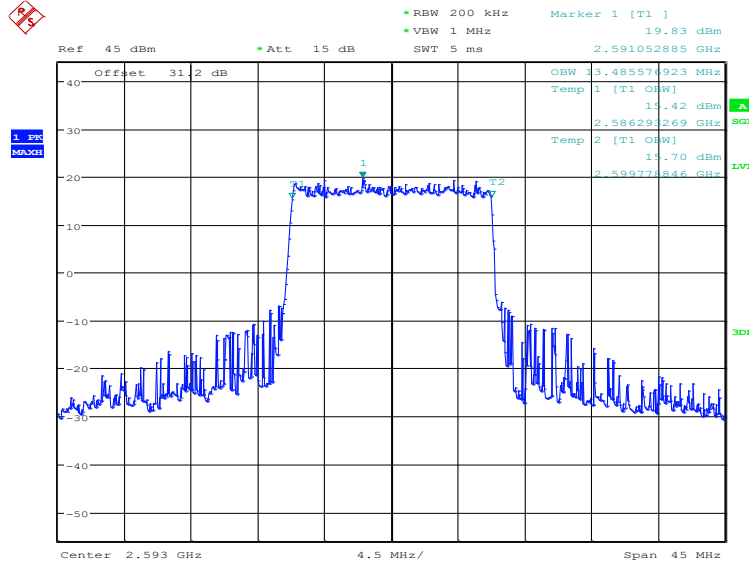


Date: 24.JUL.2024 13:45:55

### LTE band 41, 15MHz (99%)

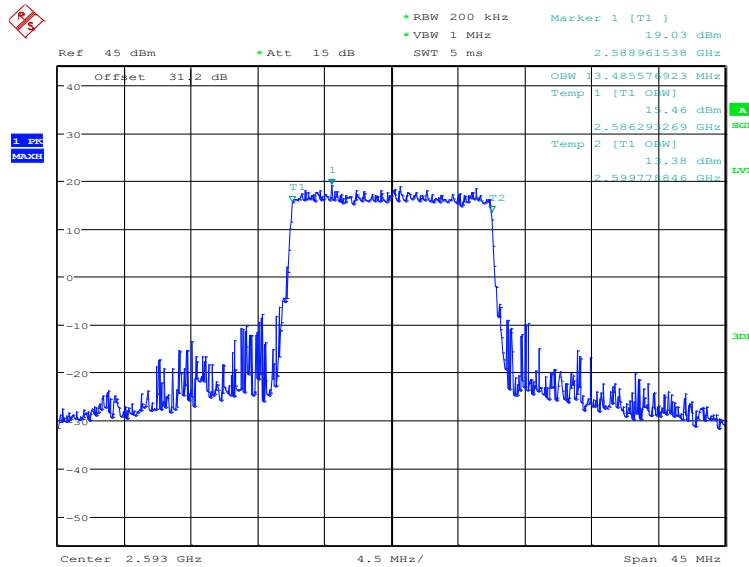
Frequency(MHz)	Occupied Bandwidth (99%)(kHz)	
2593.0	QPSK	16QAM
	13485.58	13485.58

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



Date: 24.JUL.2024 13:46:37

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

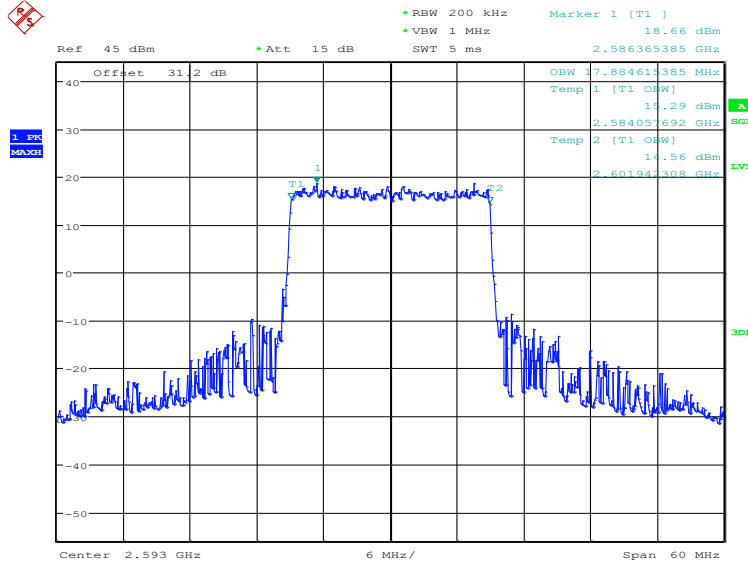


Date: 24.JUL.2024 13:47:17

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

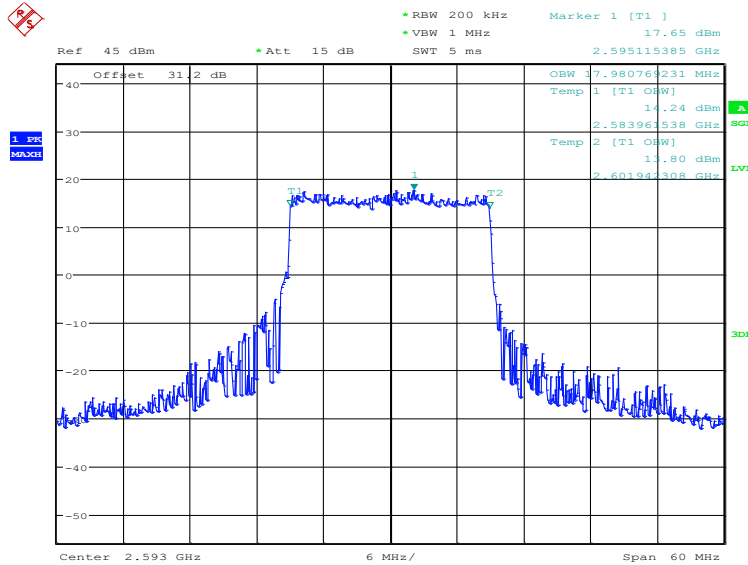
Frequency(MHz)	Occupied Bandwidth (99%)(kHz)	
2593.0	QPSK	16QAM
	17884.62	17980.77

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



Date: 24.JUL.2024 13:48:00

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

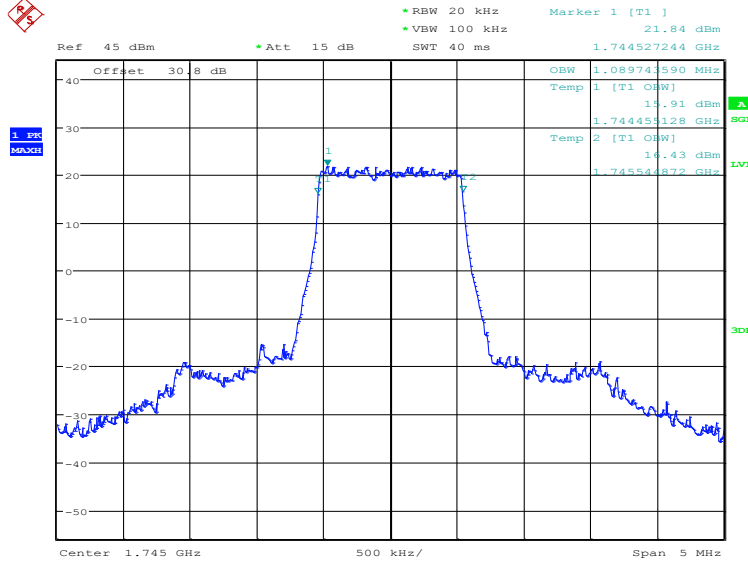


Date: 24.JUL.2024 13:48:40

**LTE band 66, 1.4MHz (99%)**

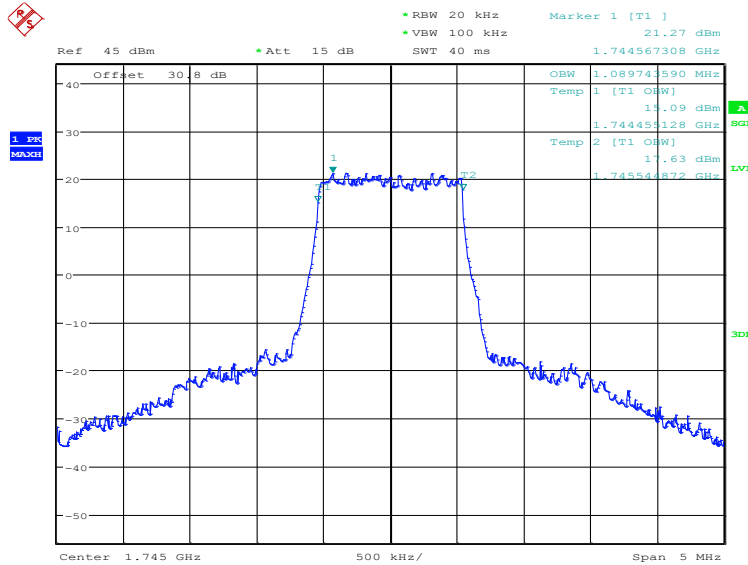
Frequency(MHz)	Occupied Bandwidth (99%)(kHz)	
1745.0	QPSK	16QAM
	1089.74	1089.74

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



Date: 24.JUL.2024 11:59:07

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

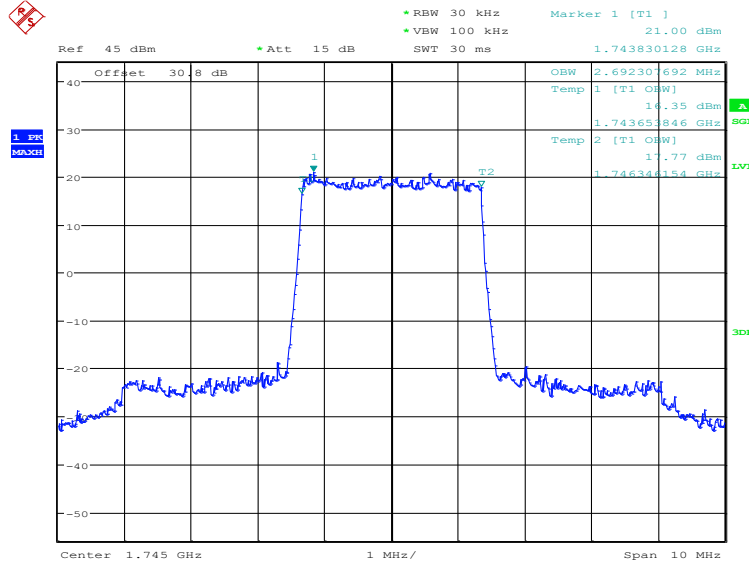


Date: 24.JUL.2024 11:59:47

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

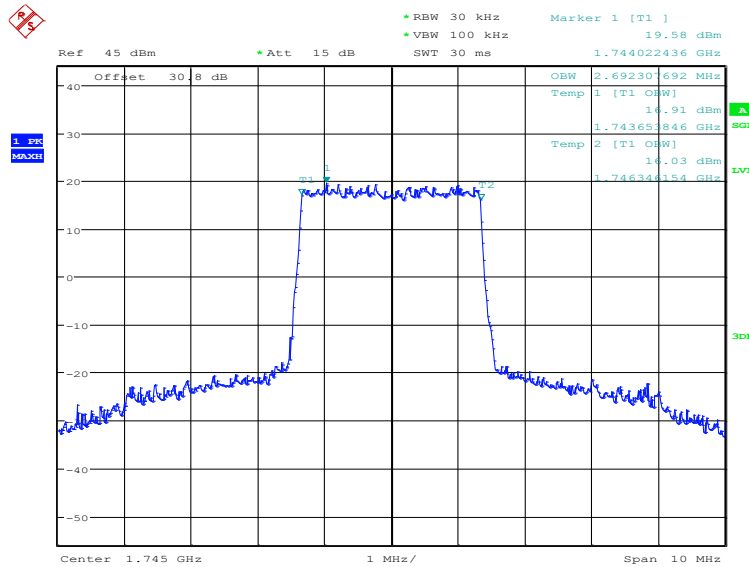
Frequency(MHz)	Occupied Bandwidth (99%)(kHz)	
1745.0	QPSK	16QAM
	2692.31	2692.31

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



Date: 24.JUL.2024 12:00:29

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

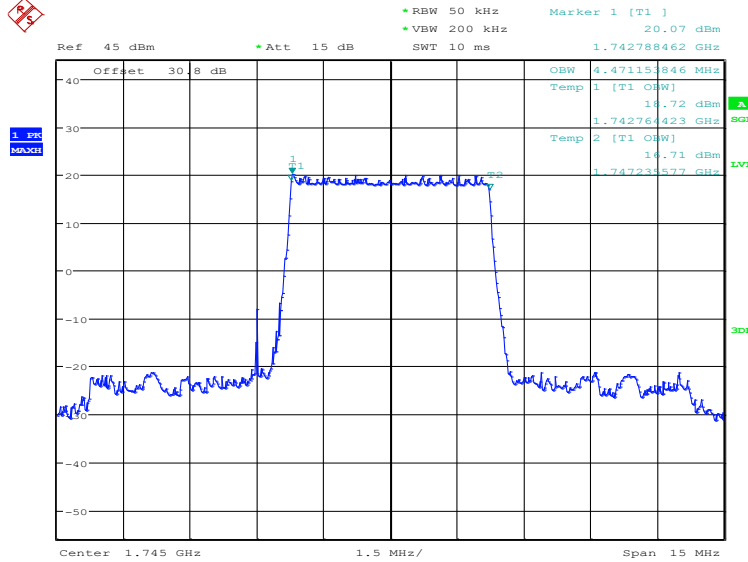


Date: 24.JUL.2024 12:01:09

**LTE band 66, 5MHz (99%)**

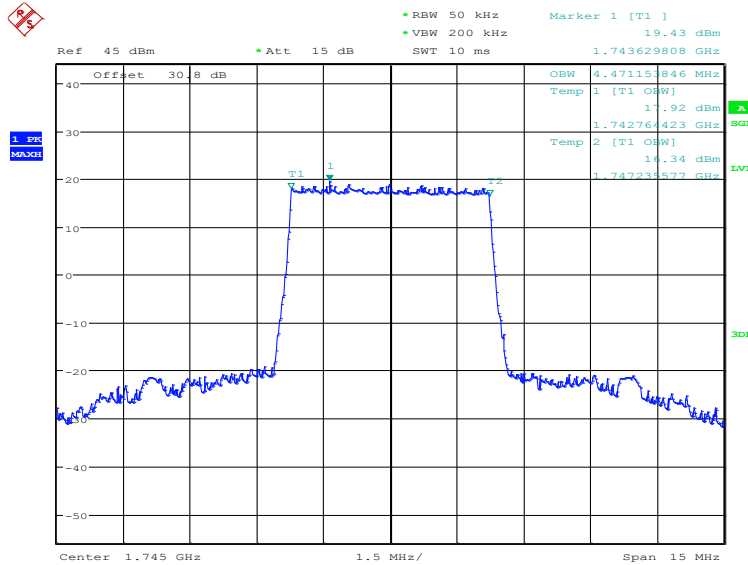
Frequency(MHz)	Occupied Bandwidth (99%)(kHz)	
1745.0	QPSK	16QAM
	4471.15	4471.15

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



Date: 24.JUL.2024 12:01:51

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



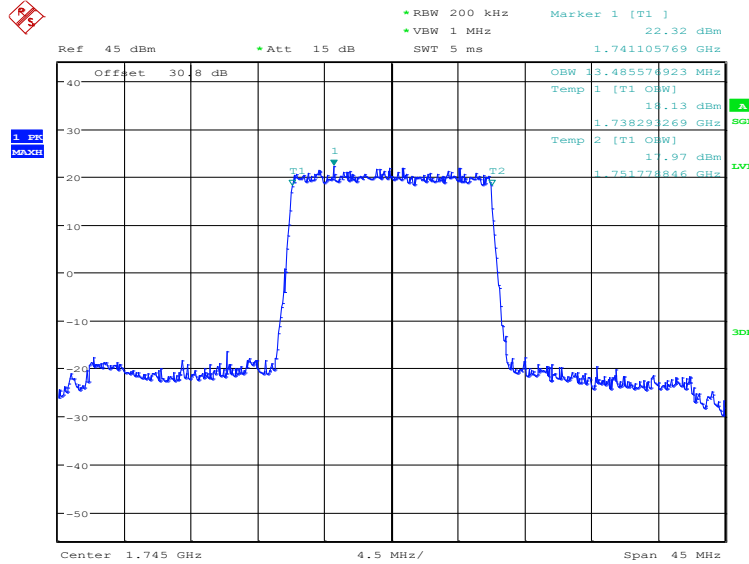
Date: 24.JUL.2024 12:02:31



**LTE band 66, 15MHz (99%)**

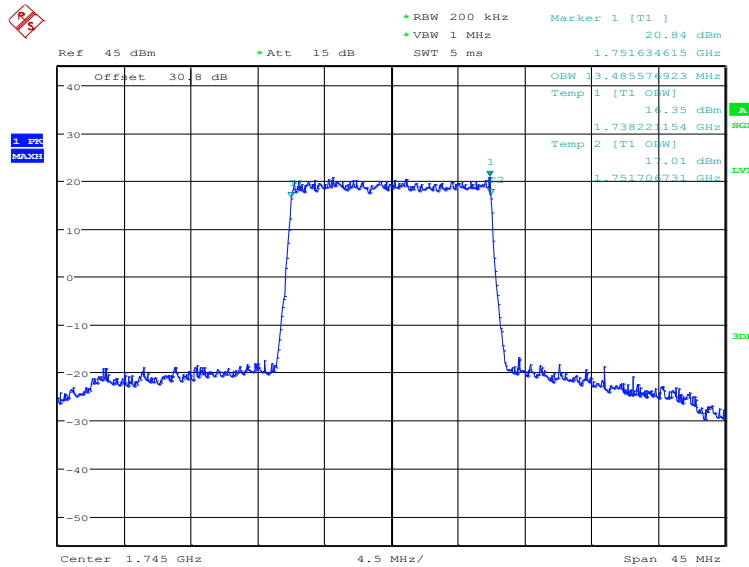
Frequency(MHz)	Occupied Bandwidth (99%)(kHz)	
1745.0	QPSK	16QAM
	13485.58	13485.58

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



Date: 24.JUL.2024 12:04:35

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



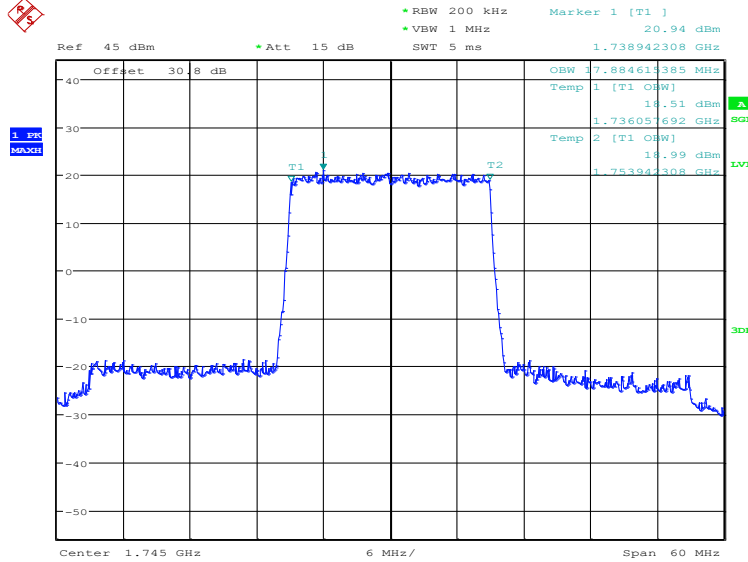
Date: 24.JUL.2024 12:05:15



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

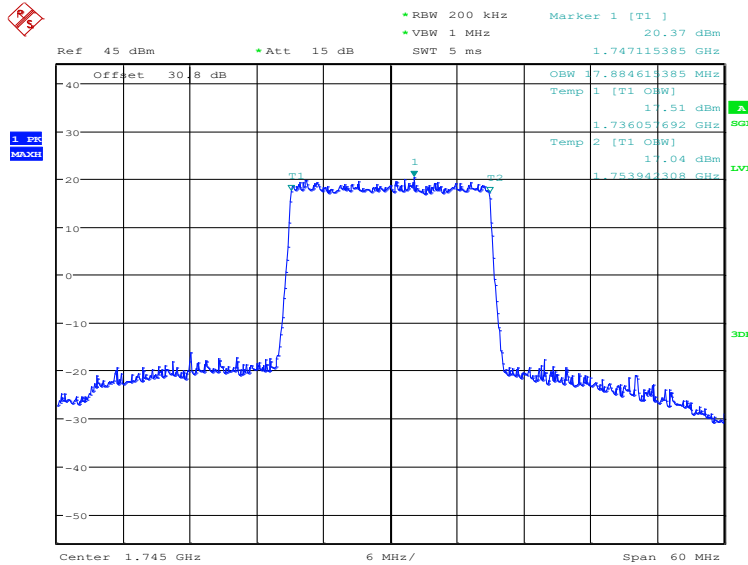
Frequency(MHz)	Occupied Bandwidth (99%)(kHz)	
1745.0	QPSK	16QAM
	17884.62	17884.62

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



Date: 24.JUL.2024 12:05:57

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

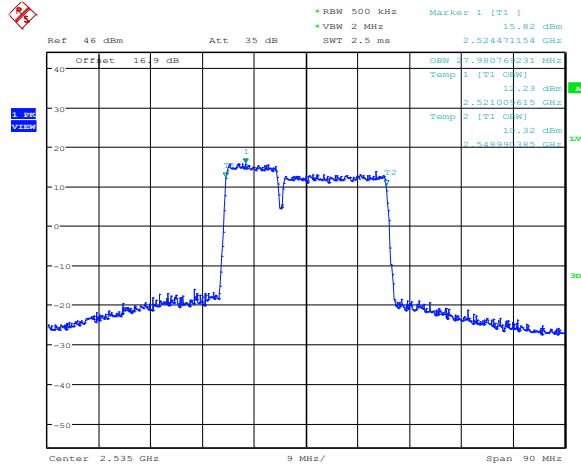


Date: 24.JUL.2024 12:06:37

**LTE CA band 7C, 10MHz+20MHz(99%)**

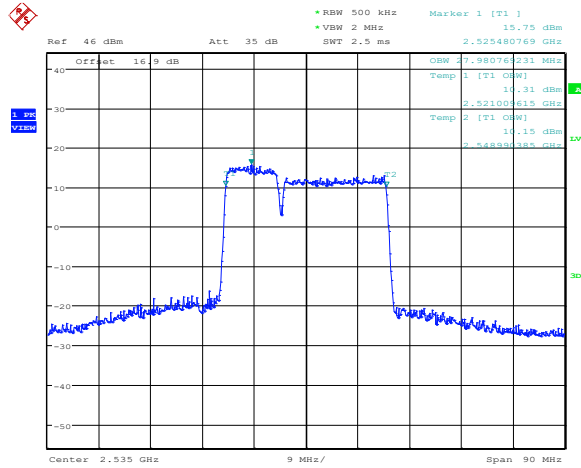
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	QPSK	16QAM
2535.0	27.981	27.981

**LTE CA band 7C , 10MHz+20MHz Bandwidth,QPSK (99% BW)**



Date: 7.AUG.2024 09:55:27

**LTE CA band 7C , 10MHz+20MHz Bandwidth,16QAM (99% BW)**

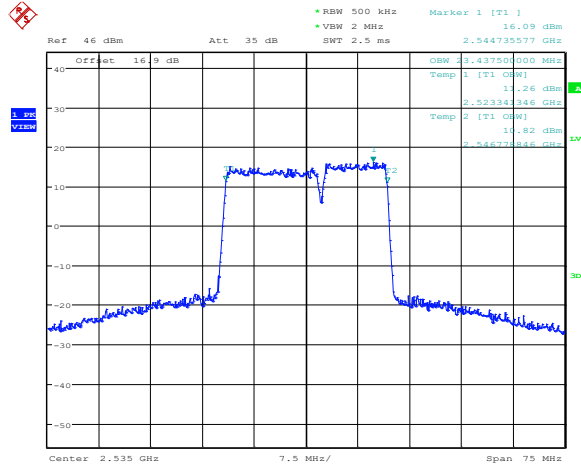


Date: 7.AUG.2024 09:55:51

**LTE CA band 7C, 15MHz+10MHz(99%)**

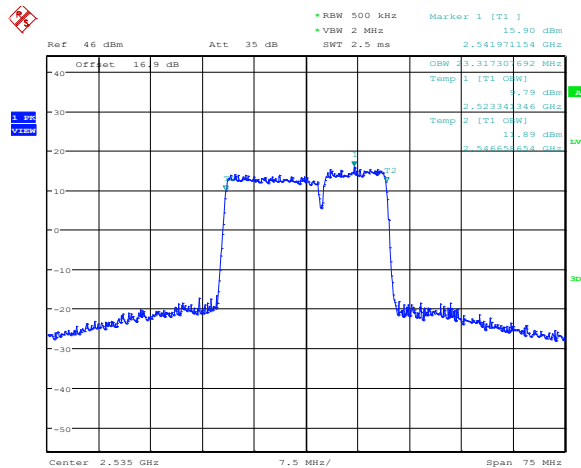
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	QPSK	16QAM
2535.0	23.438	23.317

**LTE CA band 7C , 15MHz+10MHz Bandwidth,QPSK (99% BW)**



Date: 7.AUG.2024 09:56:48

**LTE CA band 7C , 15MHz+10MHz Bandwidth,16QAM (99% BW)**

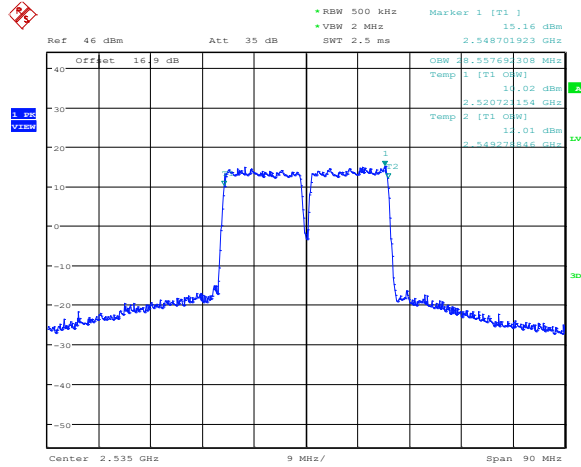


Date: 7.AUG.2024 09:57:12

**LTE CA band 7C, 15MHz+15MHz(99%)**

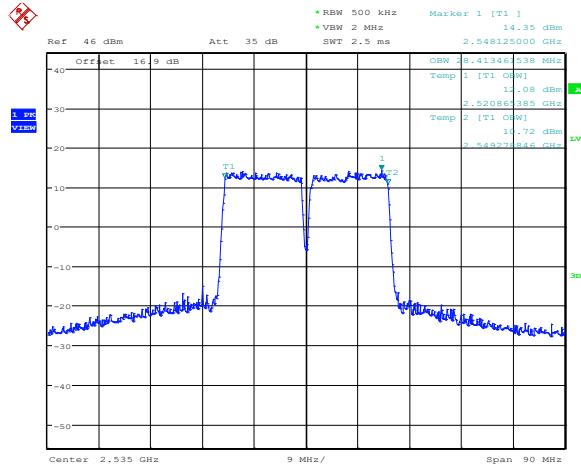
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	QPSK	16QAM
2535.0	28.558	28.413

**LTE CA band 7C , 15MHz+15MHz Bandwidth,QPSK (99% BW)**



Date: 7.AUG.2024 09:58:07

**LTE CA band 7C , 15MHz+15MHz Bandwidth,16QAM (99% BW)**

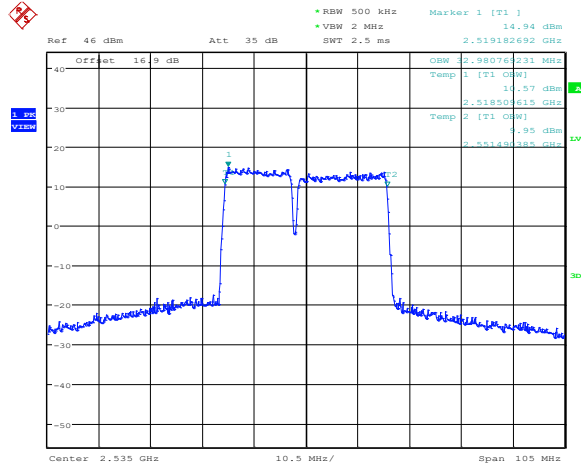


Date: 7.AUG.2024 09:58:32

**LTE CA band 7C, 15MHz+20MHz(99%)**

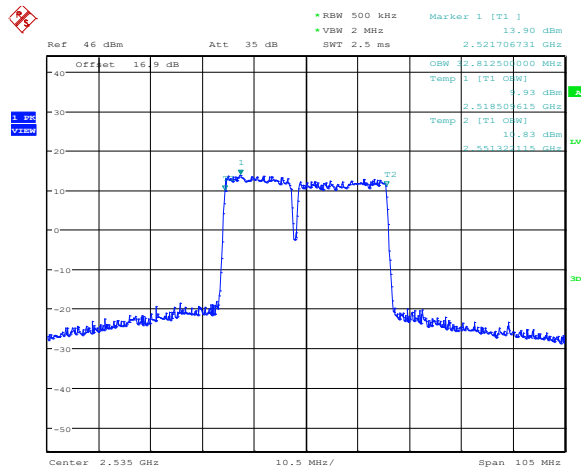
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	QPSK	16QAM
2535.0	32.981	32.812

**LTE CA band 7C , 15MHz+20MHz Bandwidth,QPSK (99% BW)**



Date: 7.AUG.2024 09:59:27

**LTE CA band 7C , 15MHz+20MHz Bandwidth,16QAM (99% BW)**

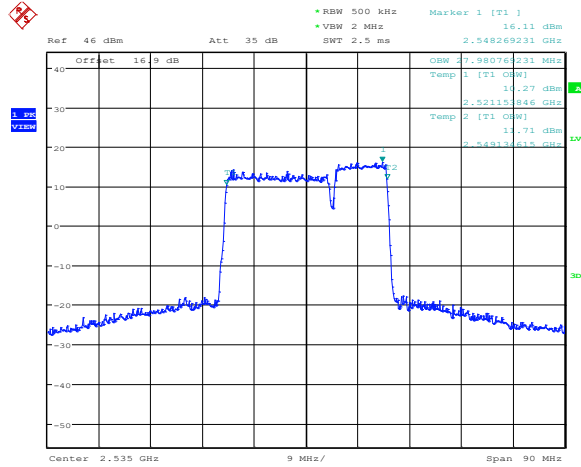


Date: 7.AUG.2024 09:59:51

**LTE CA band 7C, 20MHz+10MHz(99%)**

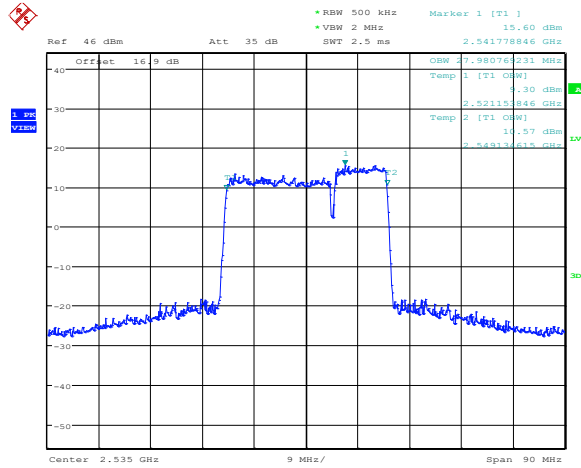
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	QPSK	16QAM
2535.0	27.981	27.981

**LTE CA band 7C , 20MHz+10MHz Bandwidth,QPSK (99% BW)**



Date: 7.AUG.2024 10:00:49

**LTE CA band 7C , 20MHz+10MHz Bandwidth,16QAM (99% BW)**

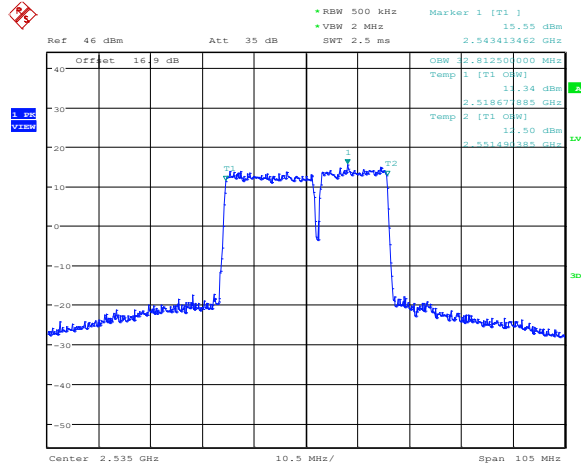


Date: 7.AUG.2024 10:01:13

**LTE CA band 7C, 20MHz+15MHz(99%)**

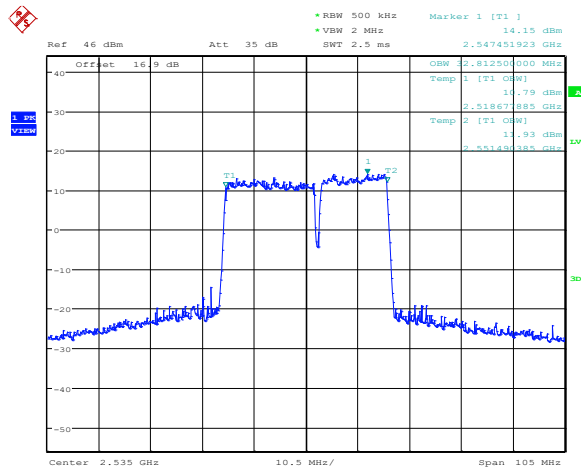
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	QPSK	16QAM
2535.0	32.812	32.812

**LTE CA band 7C , 20MHz+15MHz Bandwidth,QPSK (99% BW)**



Date: 7.AUG.2024 10:02:09

**LTE CA band 7C , 20MHz+15MHz Bandwidth,16QAM (99% BW)**

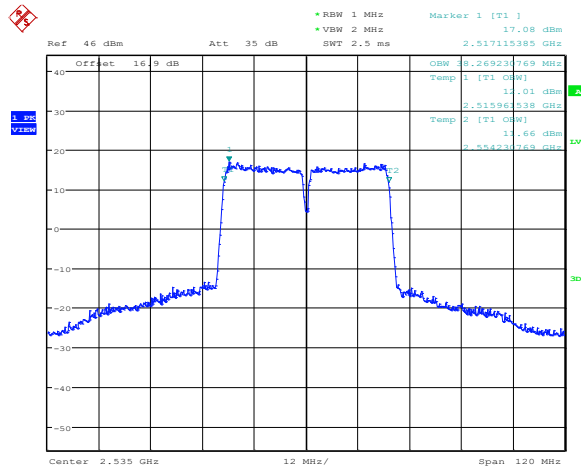


Date: 7.AUG.2024 10:02:33

**LTE CA band 7C, 20MHz+20MHz(99%)**

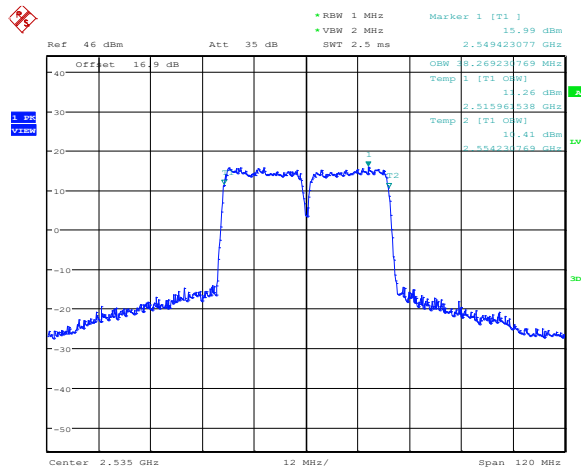
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	QPSK	16QAM
2535.0	38.269	38.269

**LTE CA band 7C , 20MHz+20MHz Bandwidth,QPSK (99% BW)**



Date: 7.AUG.2024 10:03:51

**LTE CA band 7C , 20MHz+20MHz Bandwidth,16QAM (99% BW)**



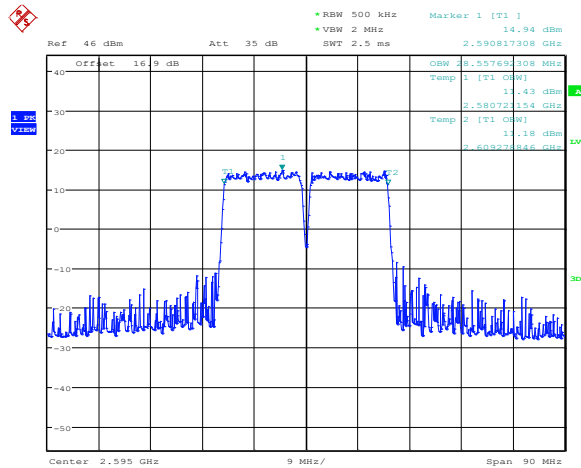
Date: 7.AUG.2024 10:04:28



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

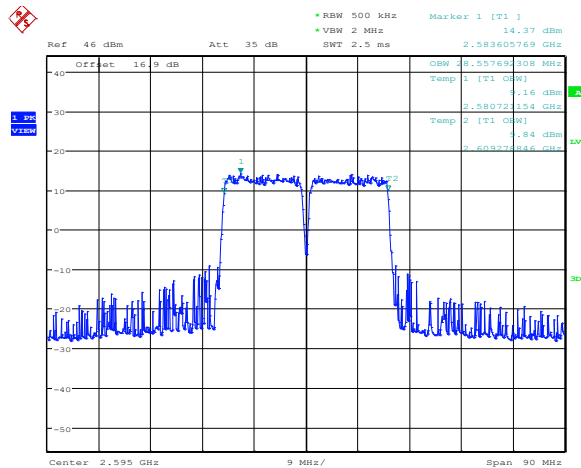
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	QPSK	16QAM
2595.0	28.558	28.558

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



Date: 7.AUG.2024 10:05:27

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

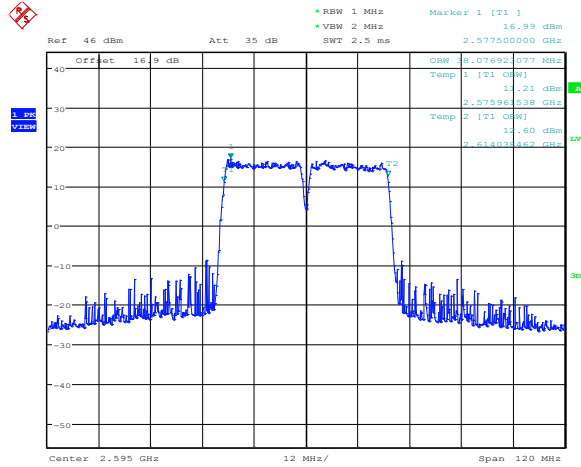


Date: 7.AUG.2024 10:05:51

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

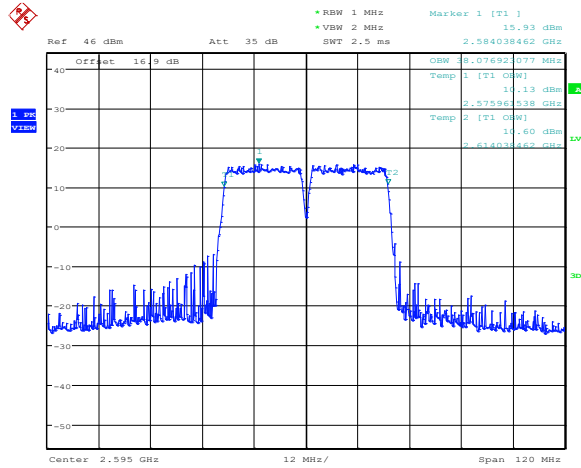
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	QPSK	16QAM
2595.0	38.077	38.077

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



Date: 7.AUG.2024 10:06:48

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



Date: 7.AUG.2024 10:07:12

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

## **A.5 Emission Bandwidth**

The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emissions are attenuated at least 26 dB below the transmitter power. Table below lists the measured -26dBc BW. Spectrum analyzer plots are included on the following pages.

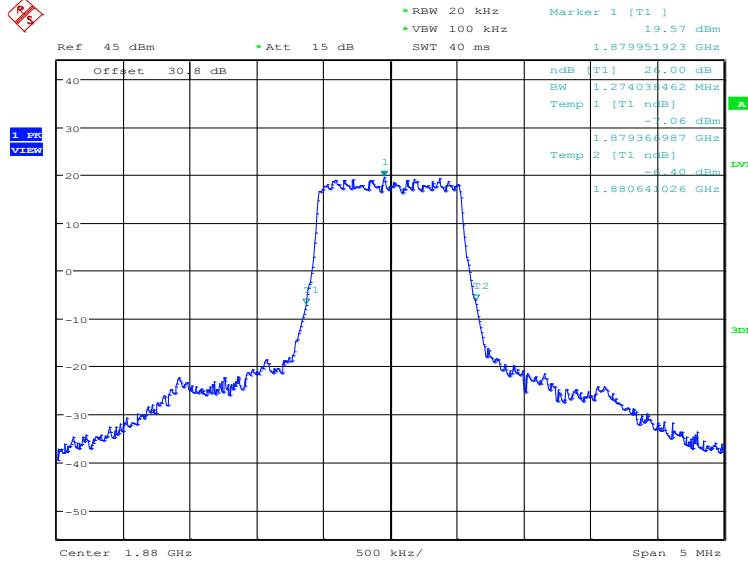
The measurement method is from ANSI C63.26:

- a) The spectrum analyzer center frequency is set to the nominal EUT channel center frequency. The span range for the spectrum analyzer shall be wide enough to see sufficient roll off of the signal to make the measurement.
- b) The nominal RBW shall be in the range of 1% to 5% of the anticipated OBW, and the VBW shall be set  $\geq 3 \times$  RBW.
- c) Set the reference level of the instrument as required to prevent the signal amplitude from exceeding the maximum spectrum analyzer input mixer level for linear operation.
- d) The dynamic range of the spectrum analyzer at the selected RBW shall be more than 10 dB below the target “-X dB” requirement, i.e., if the requirement calls for measuring the -26 dB OBW, the spectrum analyzer noise floor at the selected RBW shall be at least 36 dB below the reference level.
- e) Set spectrum analyzer detection mode to peak, and the trace mode to max hold.

### LTE band 2, 1.4MHz (-26dBc)

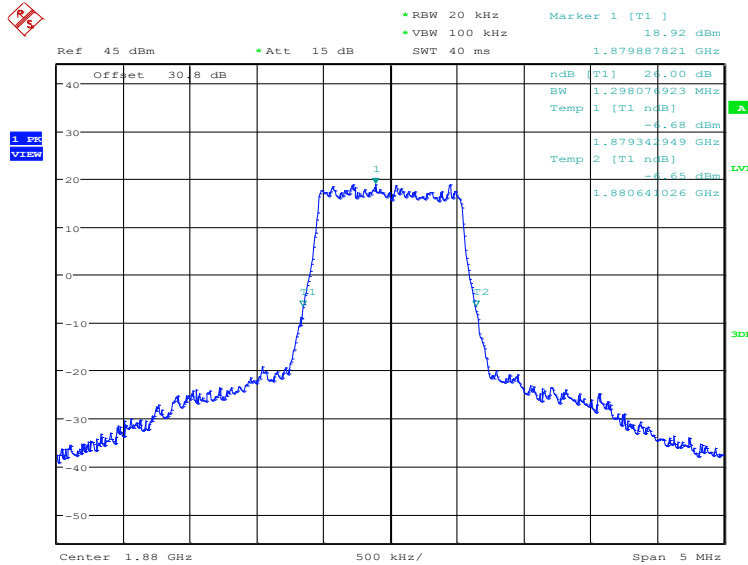
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
1880.0	QPSK	16QAM
	1274.04	1298.08

### LTE band 2, 1.4MHz Bandwidth, QPSK (-26dBc BW)



Date: 24.JUL.2024 12:07:56

### LTE band 2, 1.4MHz Bandwidth, 16QAM (-26dBc BW)

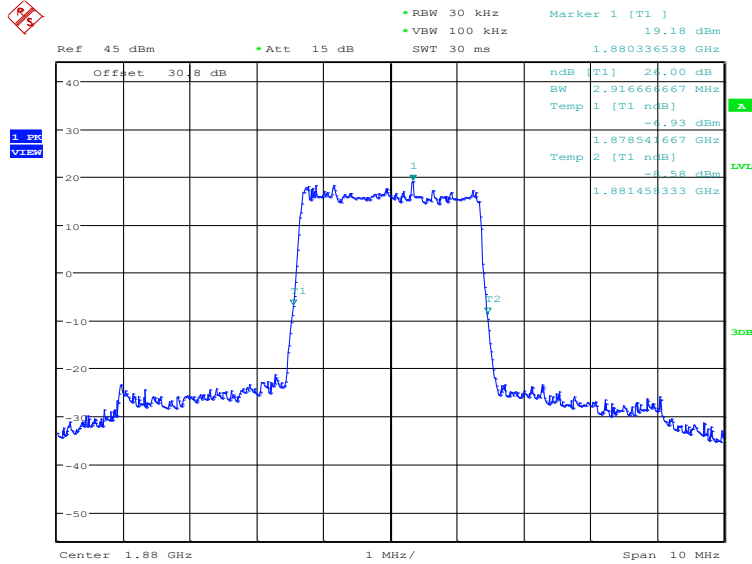


Date: 24.JUL.2024 12:08:37

### LTE band 2, 3MHz (-26dBc)

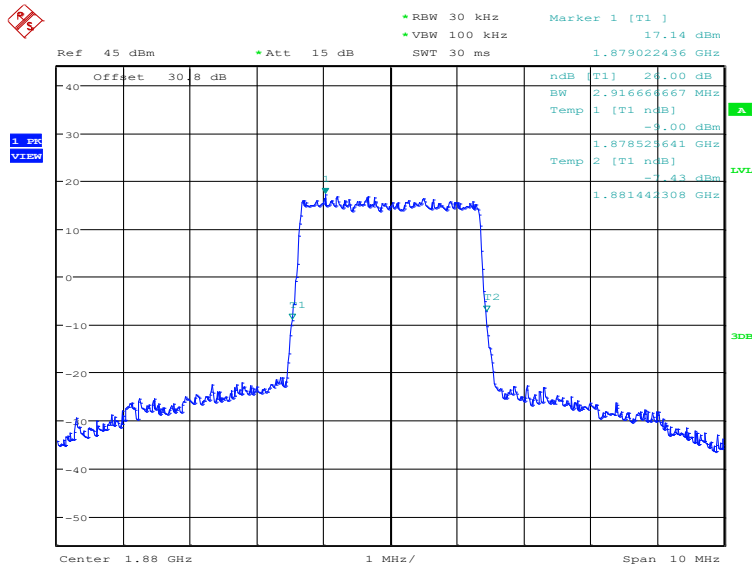
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
1880.0	QPSK	16QAM
	2916.67	2916.67

### LTE band 2, 3MHz Bandwidth, QPSK (-26dBc BW)



Date: 24.JUL.2024 12:09:19

### LTE band 2, 3MHz Bandwidth, 16QAM (-26dBc BW)

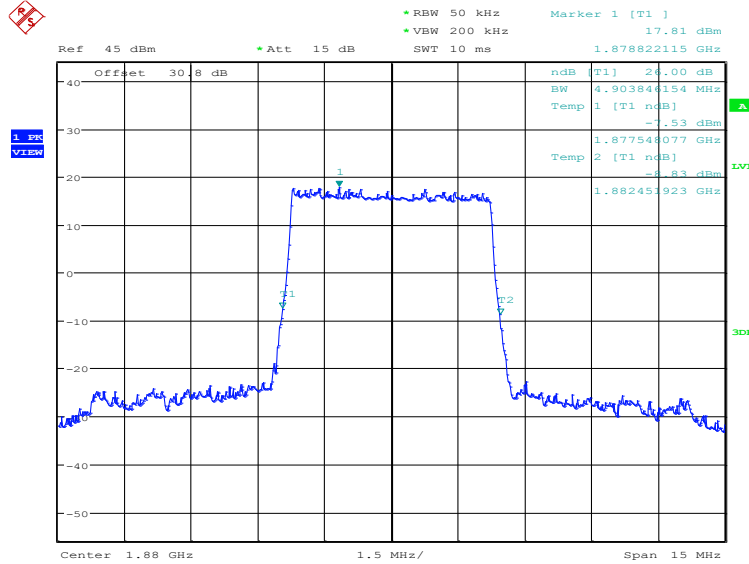


Date: 24.JUL.2024 12:09:59

### LTE band 2, 5MHz (-26dBc)

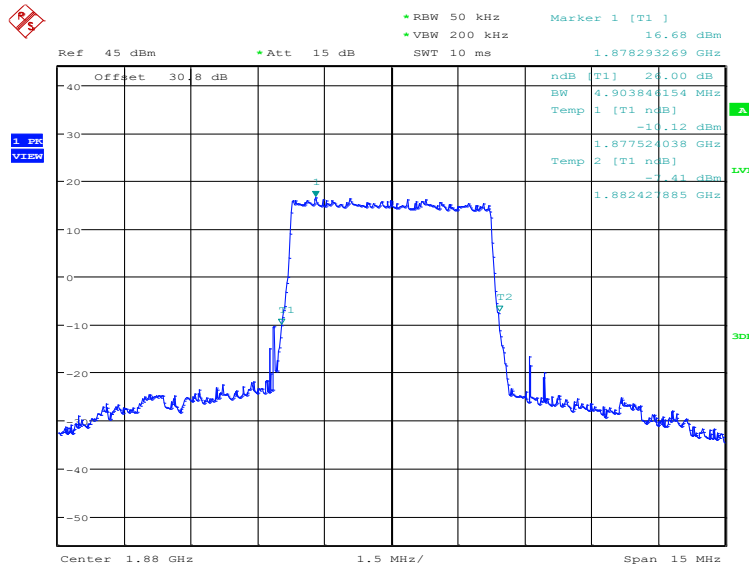
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
1880.0	QPSK	16QAM
	4903.85	4903.85

### LTE band 2, 5MHz Bandwidth, QPSK (-26dBc BW)



Date: 24.JUL.2024 12:10:41

### LTE band 2, 5MHz Bandwidth, 16QAM (-26dBc BW)

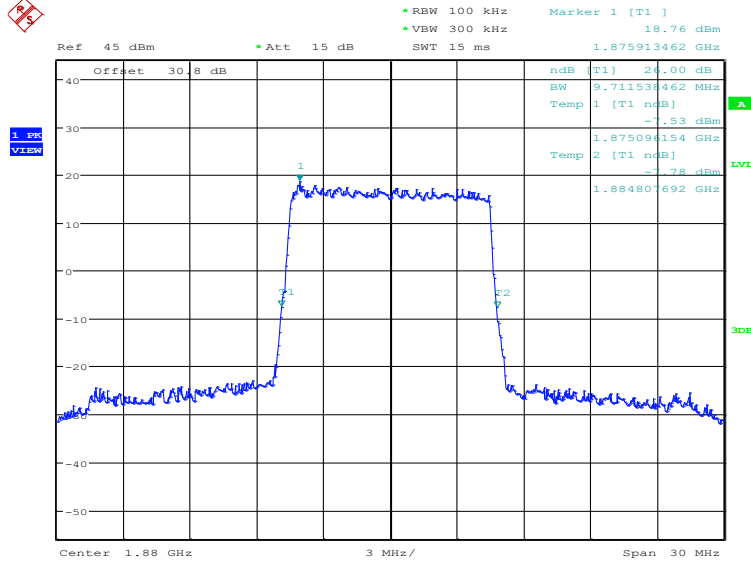


Date: 24.JUL.2024 12:11:21

**LTE band 2, 10MHz (-26dBc)**

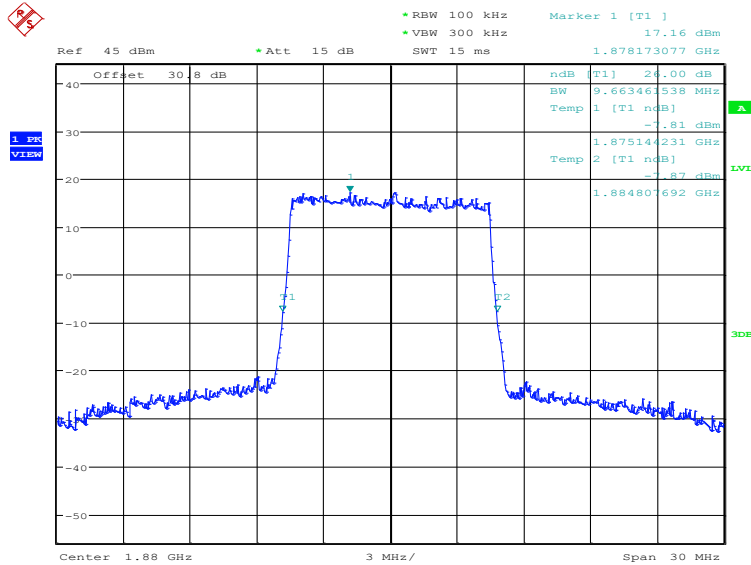
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
1880.0	QPSK	16QAM
	9711.54	9663.46

**LTE band 2, 10MHz Bandwidth, QPSK (-26dBc BW)**



Date: 24.JUL.2024 12:12:04

**LTE band 2, 10MHz Bandwidth, 16QAM (-26dBc BW)**

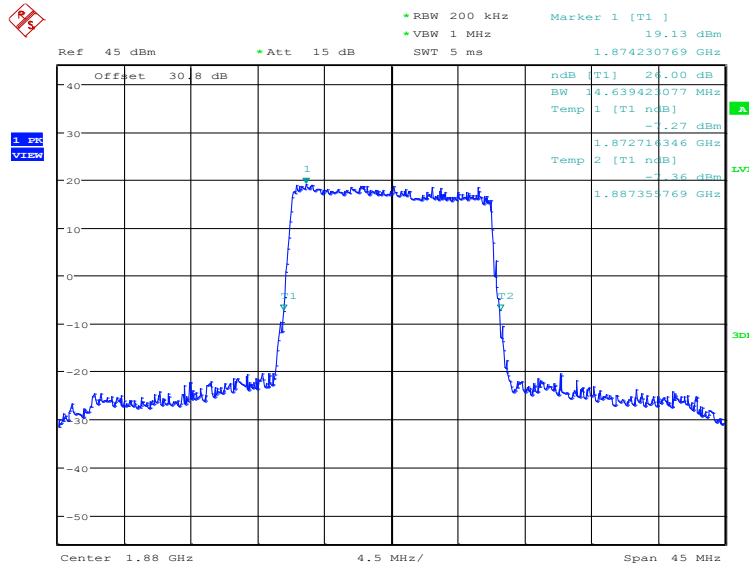


Date: 24.JUL.2024 12:12:44

### LTE band 2, 15MHz (-26dBc)

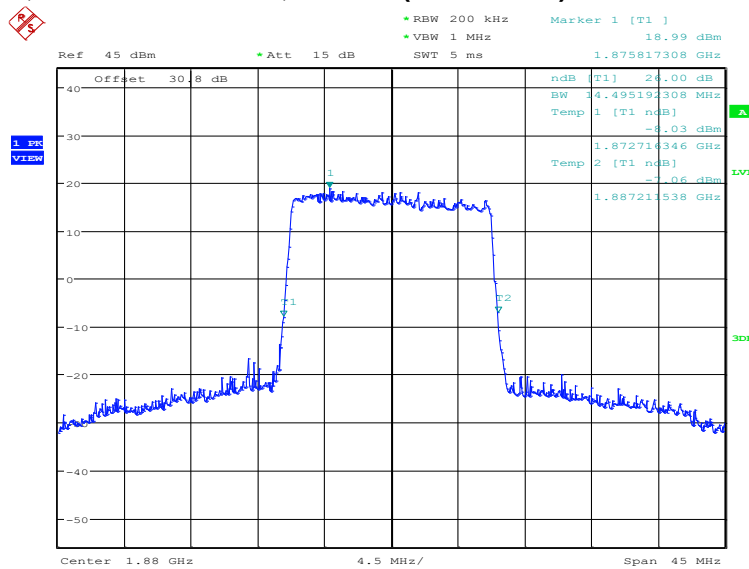
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
1880.0	QPSK	16QAM
	14639.42	14495.19

### LTE band 2, 15MHz Bandwidth, QPSK (-26dBc BW)



Date: 24.JUL.2024 12:13:26

### LTE band 2, 15MHz Bandwidth, 16QAM (-26dBc BW)



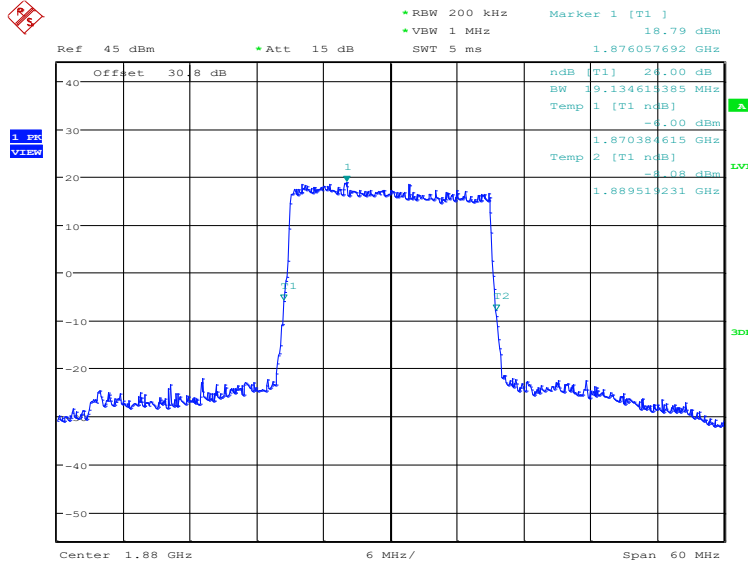
Date: 24.JUL.2024 12:14:06



**LTE band 2, 20MHz (-26dBc)**

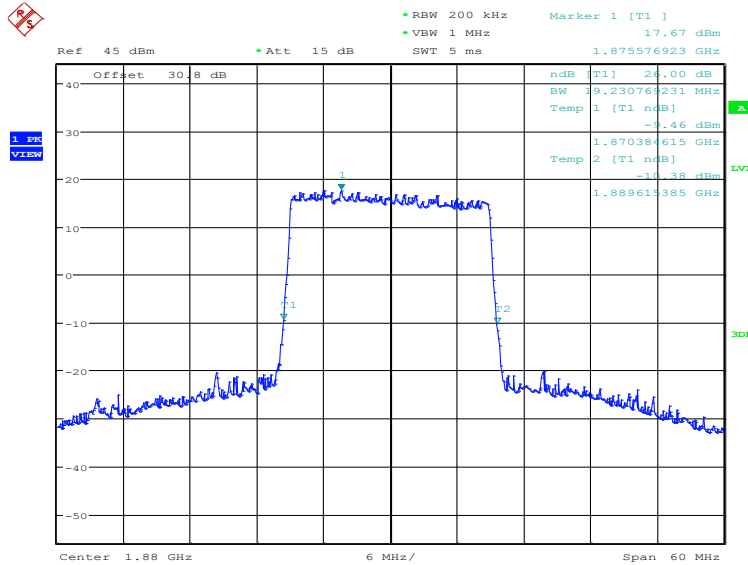
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
1880.0	QPSK	16QAM
	19134.62	19230.77

**LTE band 2, 20MHz Bandwidth, QPSK (-26dBc BW)**



Date: 24.JUL.2024 12:14:49

**LTE band 2, 20MHz Bandwidth, 16QAM (-26dBc BW)**

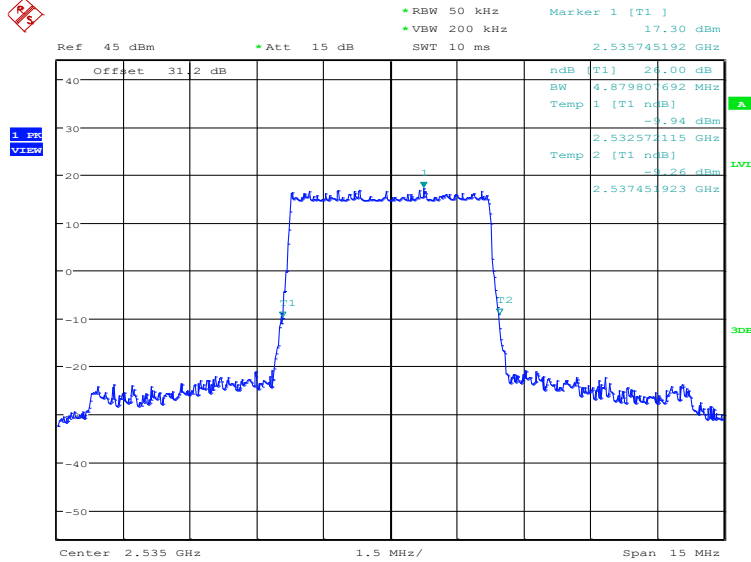


Date: 24.JUL.2024 12:15:29

### LTE band 7, 5MHz (-26dBc)

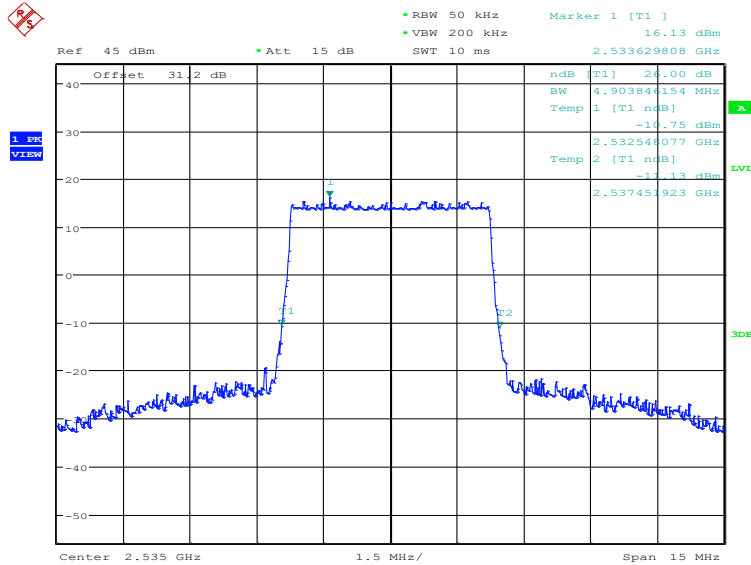
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
2535.0	QPSK	16QAM
	4879.81	4903.85

### LTE band 7, 5MHz Bandwidth, QPSK (-26dBc BW)



Date: 24.JUL.2024 13:49:59

### LTE band 7, 5MHz Bandwidth, 16QAM (-26dBc BW)

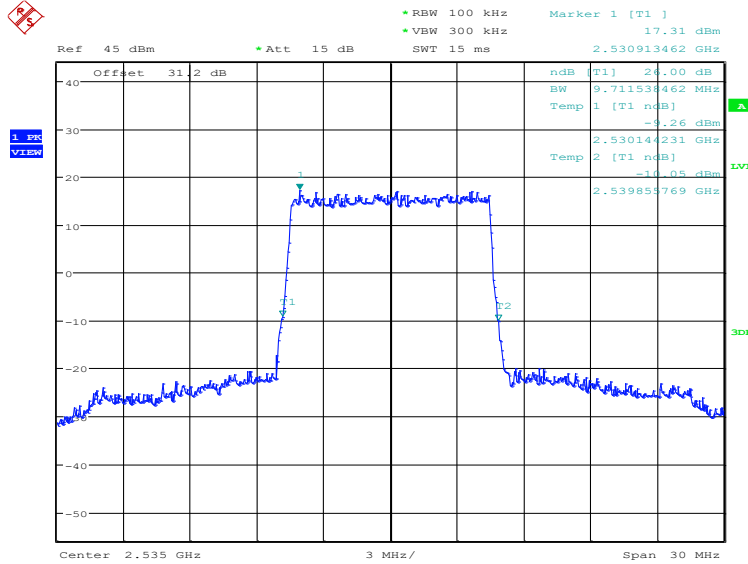


Date: 24.JUL.2024 13:50:39

### LTE band 7, 10MHz (-26dBc)

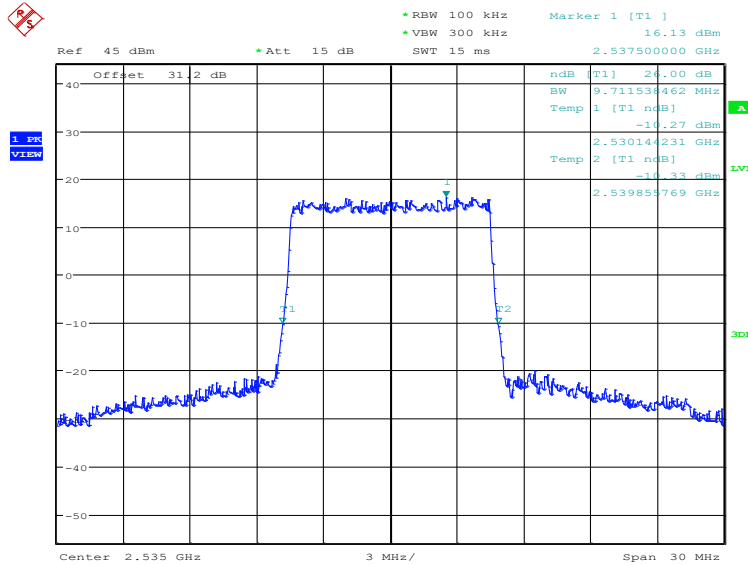
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
2535.0	QPSK	16QAM
	9711.54	9711.54

### LTE band 7, 10MHz Bandwidth, QPSK (-26dBc BW)



Date: 24.JUL.2024 13:51:21

### LTE band 7, 10MHz Bandwidth,16QAM (-26dBc BW)

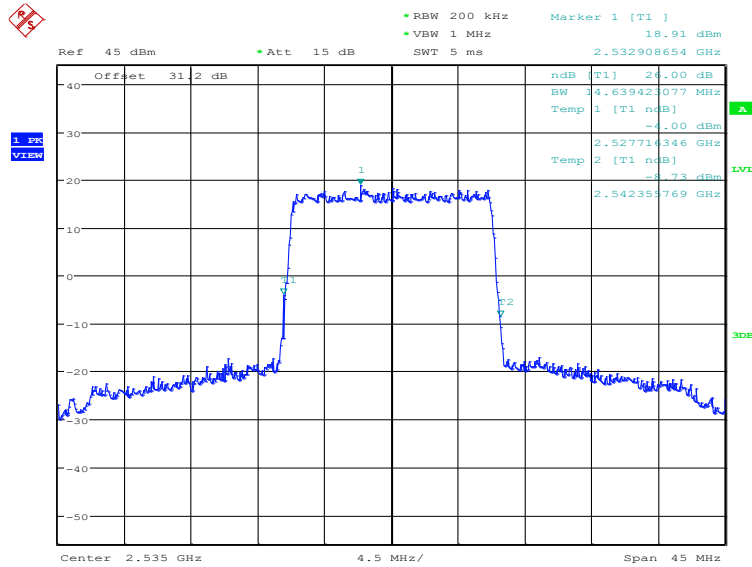


Date: 24.JUL.2024 13:52:01

### LTE band 7, 15MHz (-26dBc)

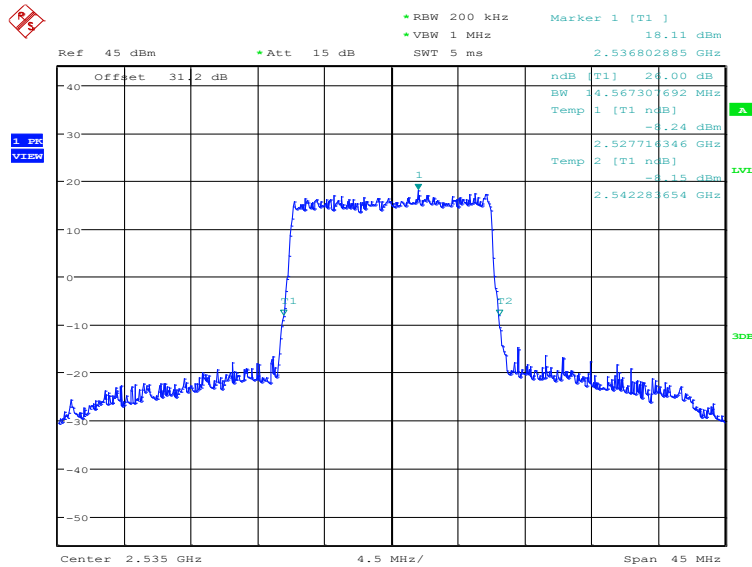
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
2535.0	QPSK	16QAM
	14639.42	14567.31

### LTE band 7, 15MHz Bandwidth, QPSK (-26dBc BW)



Date: 24.JUL.2024 13:52:43

### LTE band 7, 15MHz Bandwidth, 16QAM (-26dBc BW)

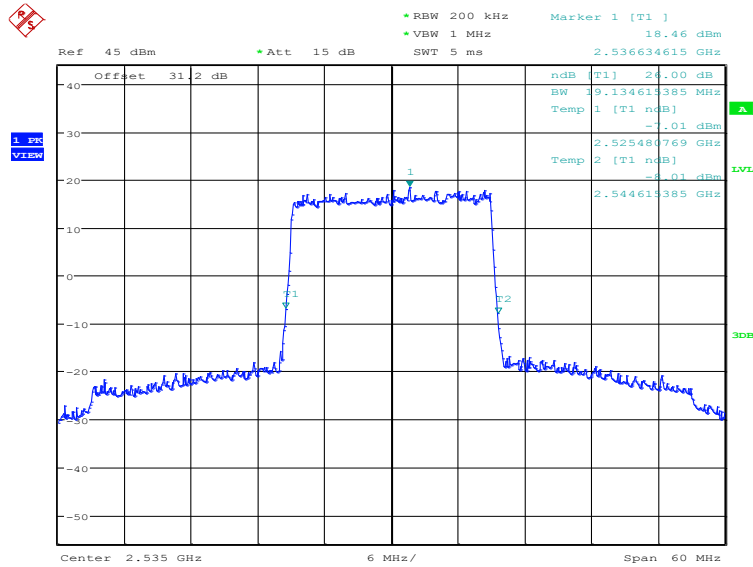


Date: 24.JUL.2024 13:53:24

### LTE band 7, 20MHz (-26dBc)

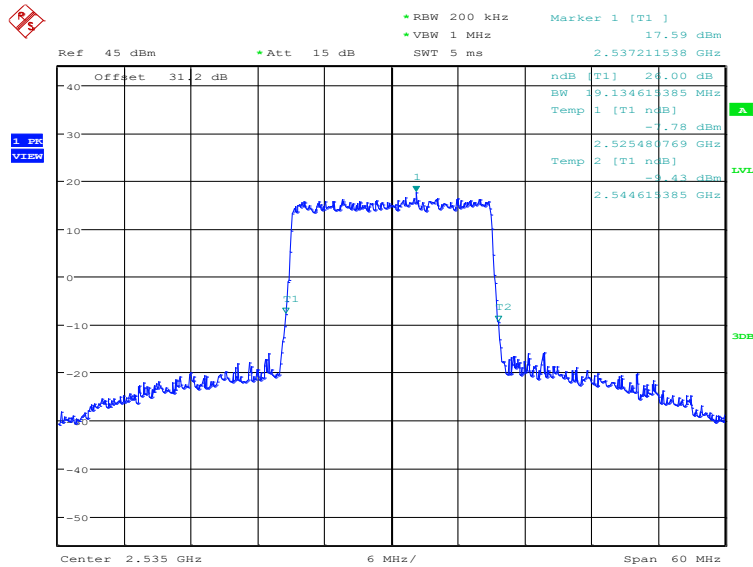
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
2535.0	QPSK	16QAM
	19134.62	19134.62

### LTE band 7, 20MHz Bandwidth, QPSK (-26dBc BW)



Date: 24.JUL.2024 13:54:06

### LTE band 7, 20MHz Bandwidth, 16QAM (-26dBc BW)

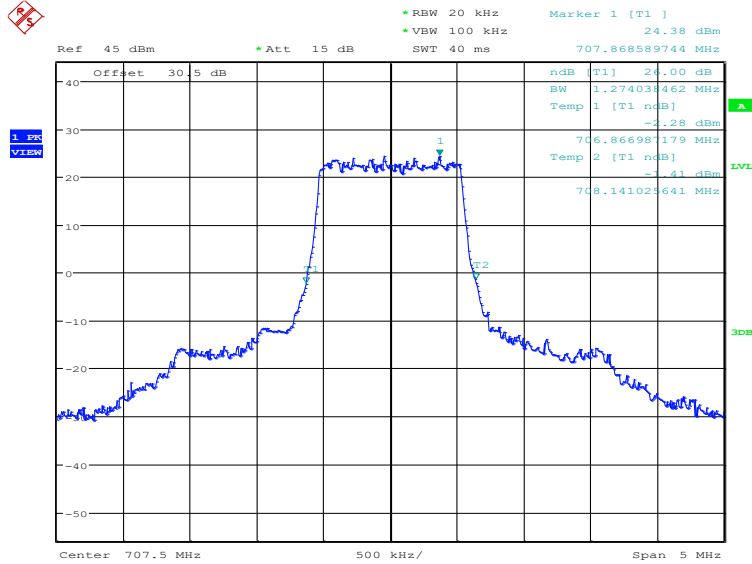


Date: 24.JUL.2024 13:54:46

### LTE band 12, 1.4MHz (-26dBc)

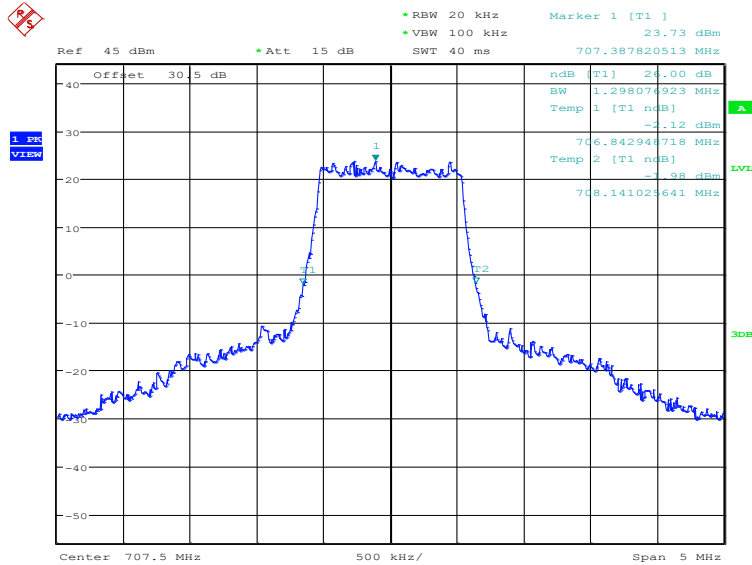
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
707.5	QPSK	16QAM
	1274.04	1298.08

### LTE band 12, 1.4MHz Bandwidth, QPSK (-26dBc BW)



Date: 24.JUL.2024 10:10:22

### LTE band 12, 1.4MHz Bandwidth, 16QAM (-26dBc BW)

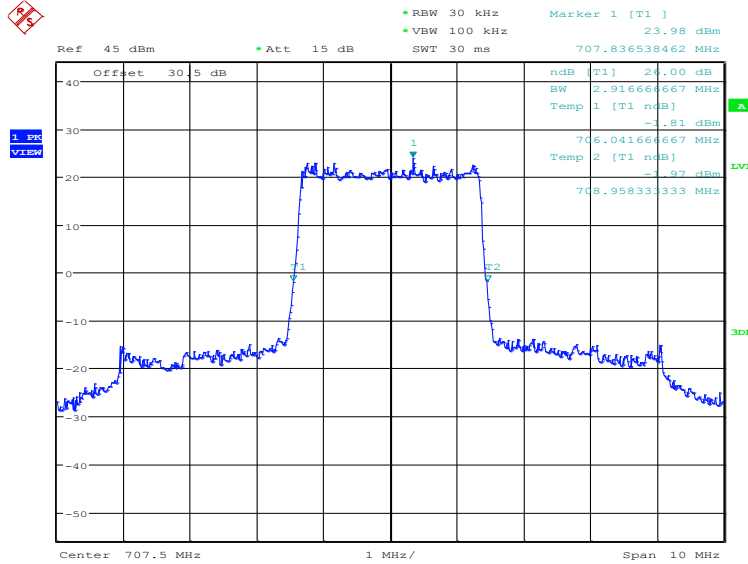


Date: 24.JUL.2024 10:11:02

**LTE band 12, 3MHz (-26dBc)**

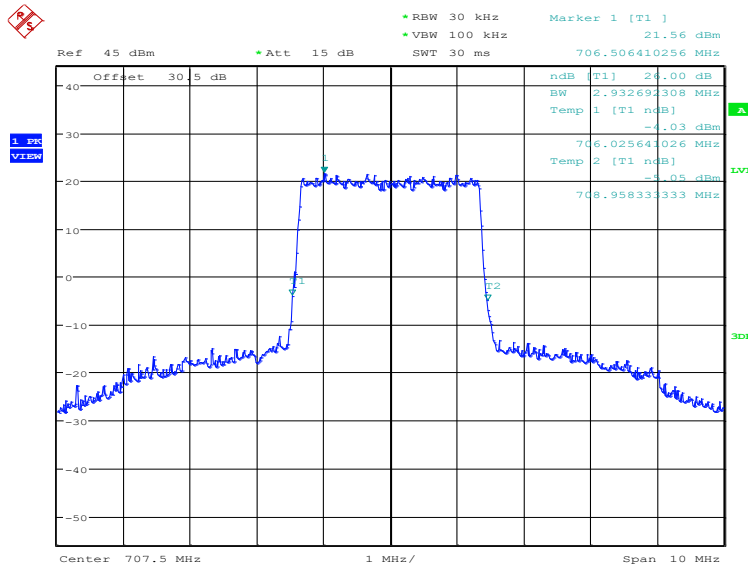
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
707.5	QPSK	16QAM
	2916.67	2932.69

**LTE band 12, 3MHz Bandwidth, QPSK (-26dBc BW)**



Date: 24.JUL.2024 10:11:45

**LTE band 12, 3MHz Bandwidth, 16QAM (-26dBc BW)**

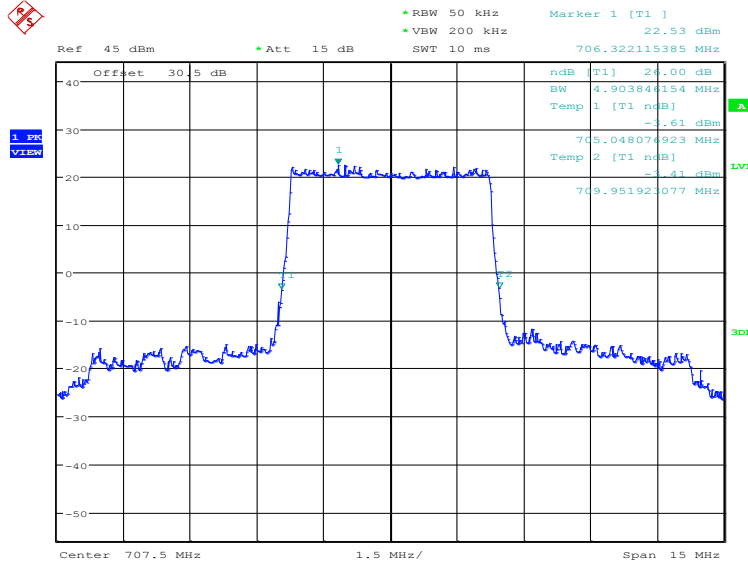


Date: 24.JUL.2024 10:12:25

**LTE band 12, 5MHz (-26dBc)**

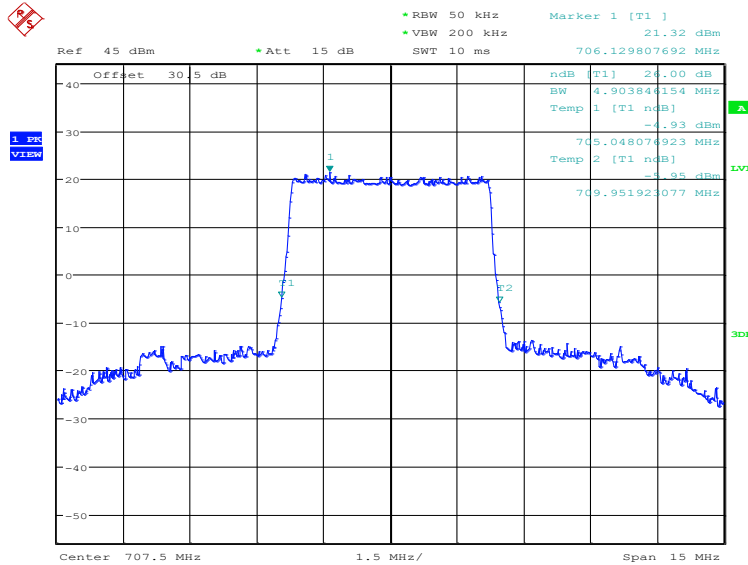
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
707.5	QPSK	16QAM
	4903.85	4903.85

**LTE band 12, 5MHz Bandwidth, QPSK (-26dBc BW)**



Date: 24.JUL.2024 10:13:08

**LTE band 12, 5MHz Bandwidth, 16QAM (-26dBc BW)**



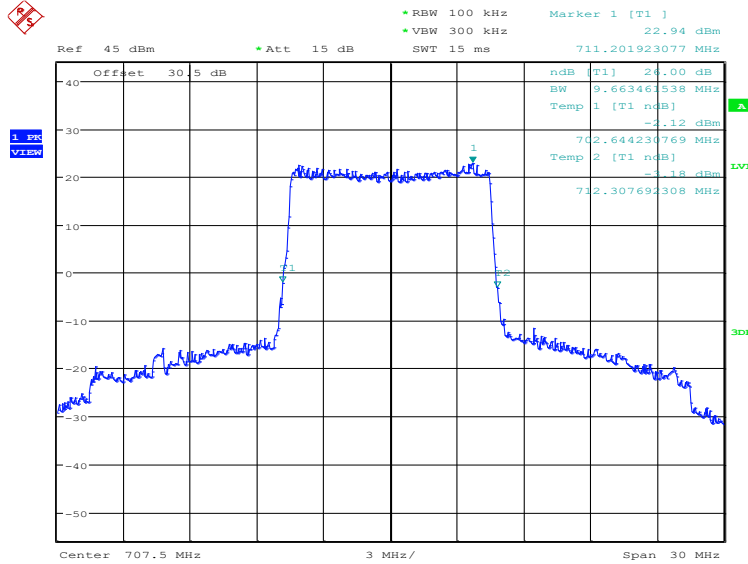
Date: 24.JUL.2024 10:13:49



**LTE band 12, 10MHz (-26dBc)**

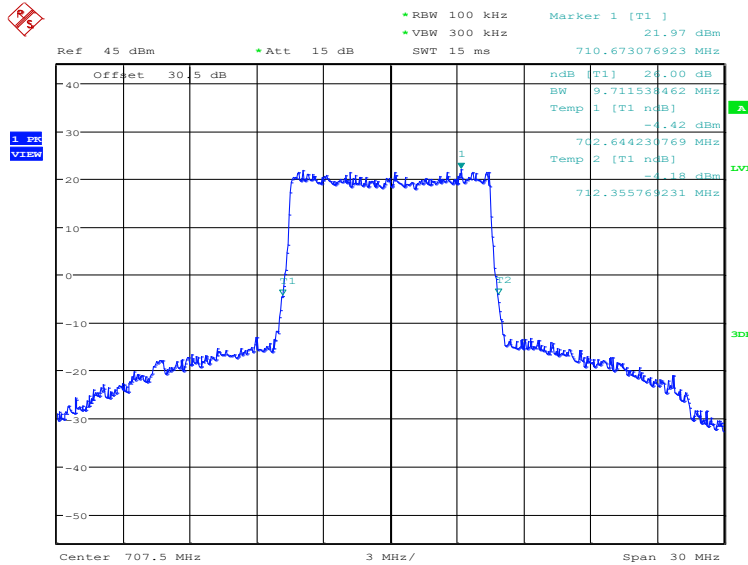
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
707.5	QPSK	16QAM
	9663.46	9711.54

**LTE band 12, 10MHz Bandwidth, QPSK (-26dBc BW)**



Date: 24.JUL.2024 10:14:31

**LTE band 12, 10MHz Bandwidth, 16QAM (-26dBc BW)**



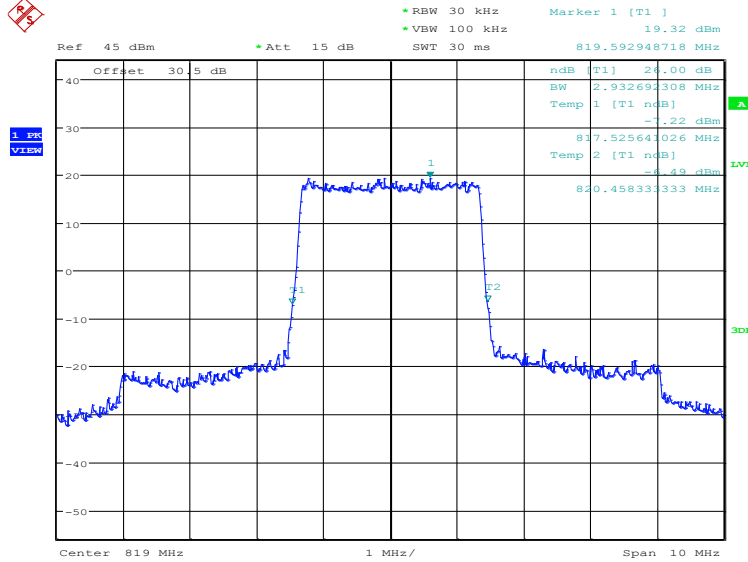
Date: 24.JUL.2024 10:15:12



**LTE band 26(814MHz~824MHz), 3MHz (-26dBc)**

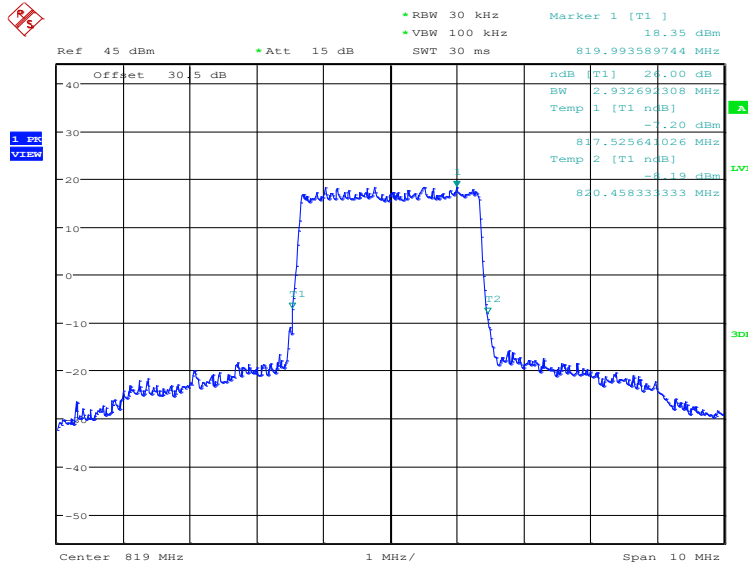
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
819.0	QPSK	16QAM
	2932.69	2932.69

**LTE band 26(814MHz~824MHz), 3MHz Bandwidth, QPSK (-26dBc BW)**



Date: 24.JUL.2024 10:24:54

**LTE band 26(814MHz~824MHz), 3MHz Bandwidth, 16QAM (-26dBc BW)**

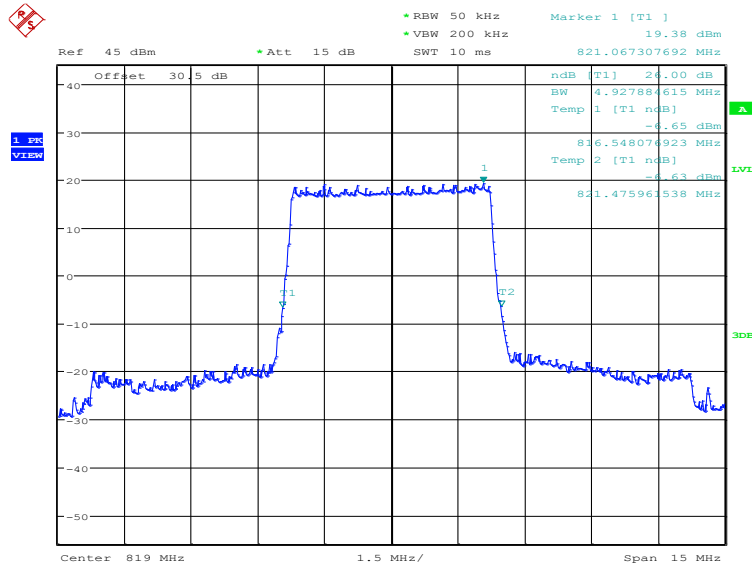


Date: 24.JUL.2024 10:25:35

**LTE band 26(814MHz~824MHz), 5MHz (-26dBc)**

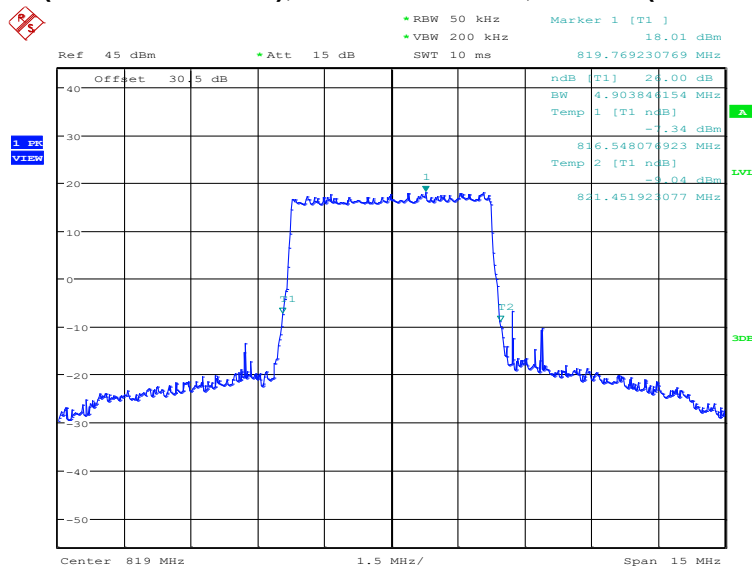
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
819.0	QPSK	16QAM
	4927.88	4903.85

**LTE band 26(814MHz~824MHz), 5MHz Bandwidth, QPSK (-26dBc BW)**



Date: 24.JUL.2024 10:26:17

**LTE band 26(814MHz~824MHz), 5MHz Bandwidth, 16QAM (-26dBc BW)**

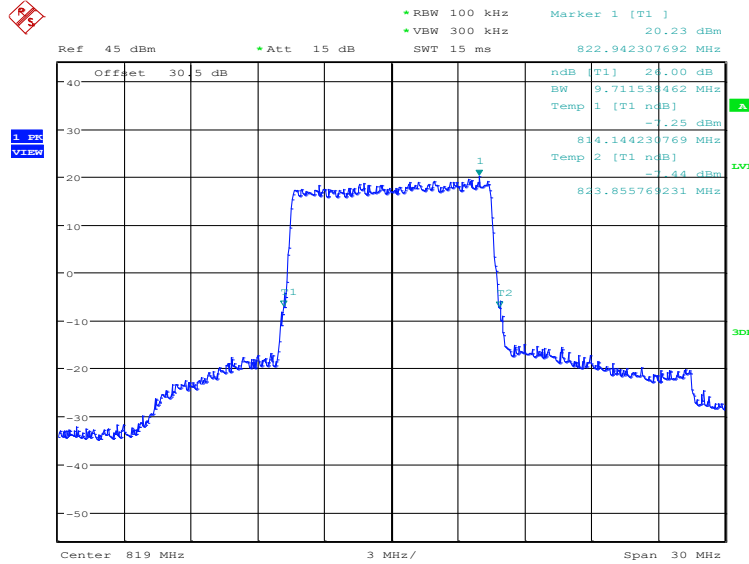


Date: 24.JUL.2024 10:26:58

**LTE band 26(814MHz~824MHz), 10MHz (-26dBc)**

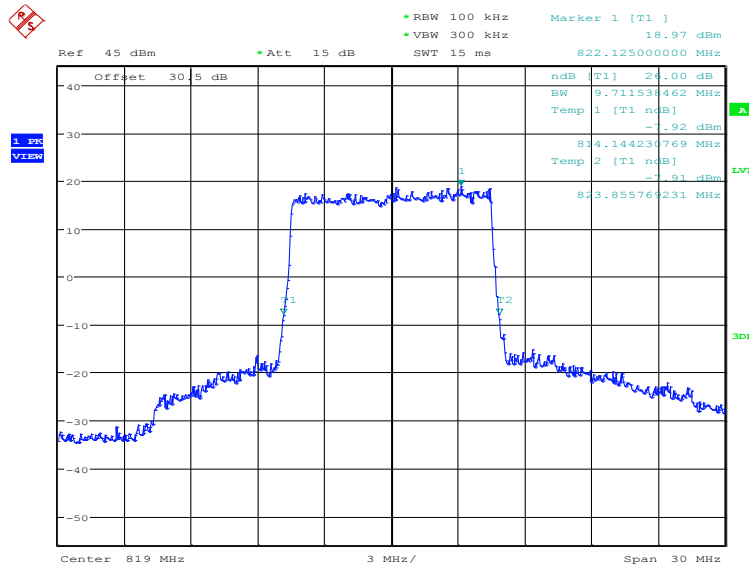
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
819.0	QPSK	16QAM
	9711.54	9711.54

**LTE band 26(814MHz~824MHz), 10MHz Bandwidth, QPSK (-26dBc BW)**



Date: 24.JUL.2024 10:27:40

**LTE band 26(814MHz~824MHz), 10MHz Bandwidth, 16QAM (-26dBc BW)**

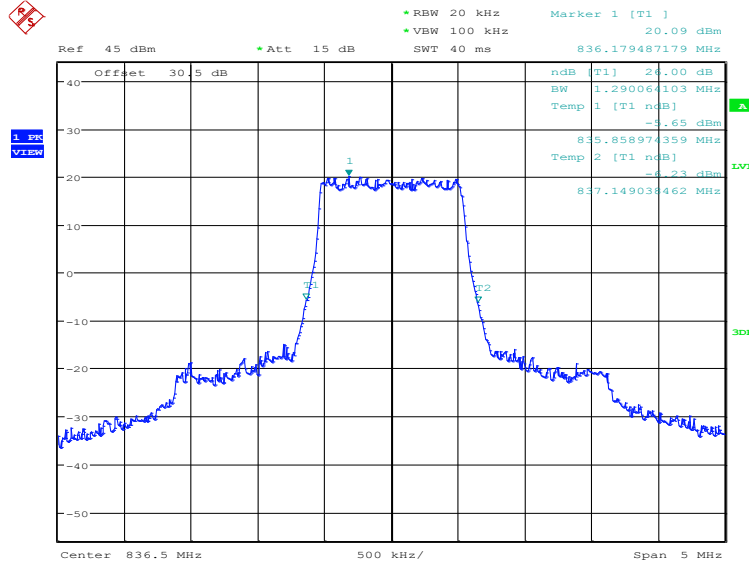


Date: 24.JUL.2024 10:28:21

**LTE band 26(824MHz~849MHz), 1.4MHz (-26dBc)**

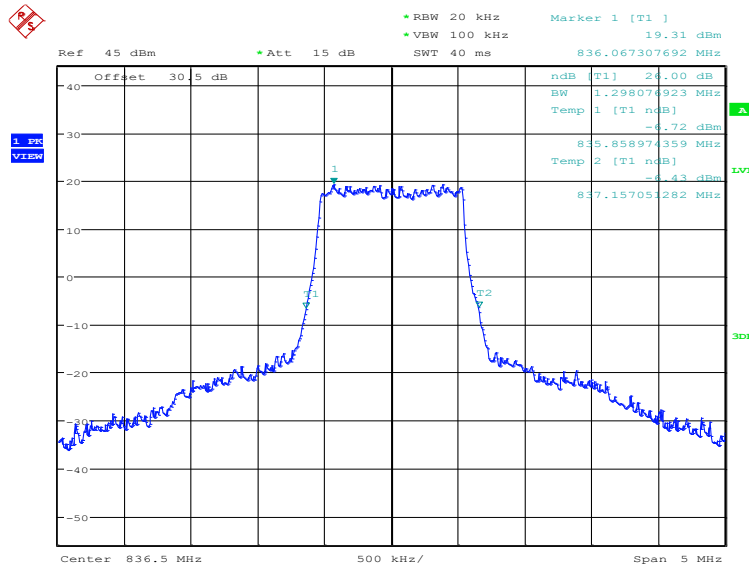
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
836.5	QPSK	16QAM
	1290.06	1298.08

**LTE band 26(824MHz~849MHz), 1.4MHz Bandwidth, QPSK (-26dBc BW)**



Date: 24.JUL.2024 10:15:56

**LTE band 26(824MHz~849MHz), 1.4MHz Bandwidth, 16QAM (-26dBc BW)**

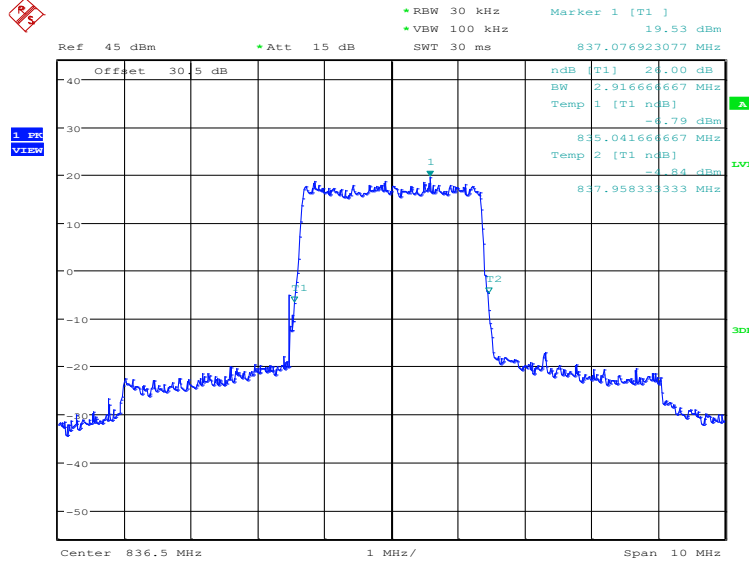


Date: 24.JUL.2024 10:16:36

**LTE band 26(824MHz~849MHz), 3MHz (-26dBc)**

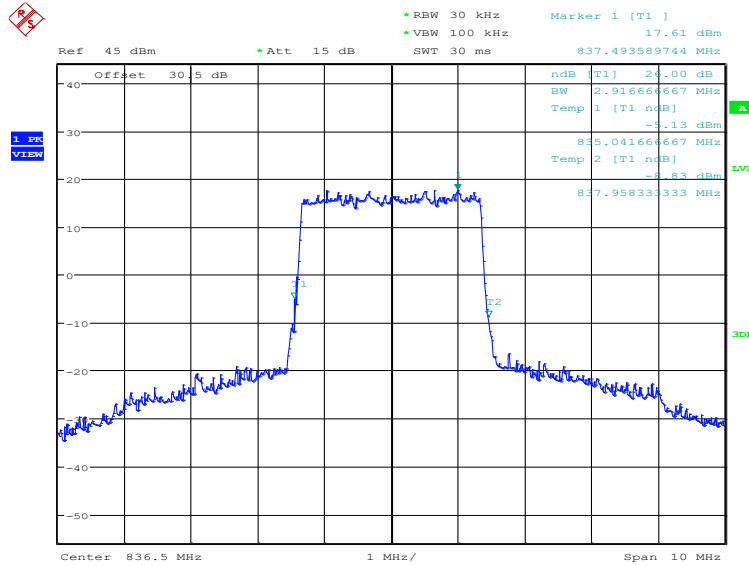
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
836.5	QPSK	16QAM
	2916.67	2916.67

**LTE band 26(824MHz~849MHz), 3MHz Bandwidth, QPSK (-26dBc BW)**



Date: 24.JUL.2024 10:17:19

**LTE band 26(824MHz~849MHz), 3MHz Bandwidth, 16QAM (-26dBc BW)**

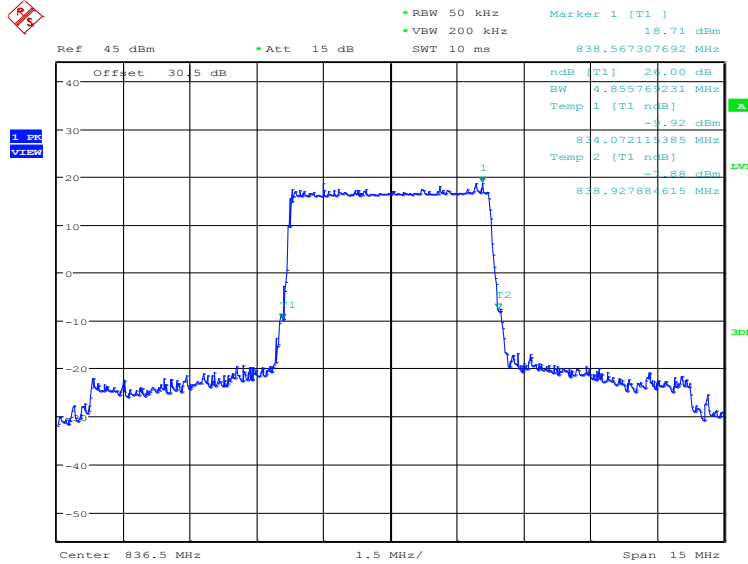


Date: 24.JUL.2024 10:17:59

**LTE band 26(824MHz~849MHz), 5MHz (-26dBc)**

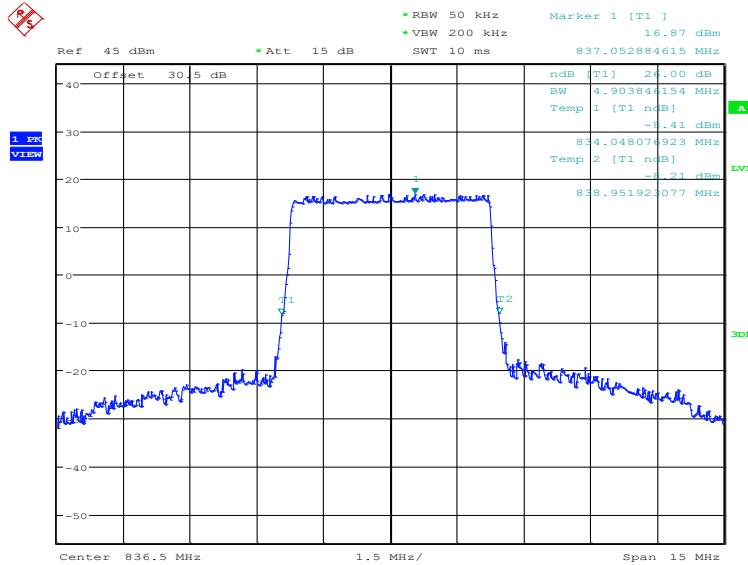
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
836.5	QPSK	16QAM
	4855.77	4903.85

**LTE band 26(824MHz~849MHz), 5MHz Bandwidth, QPSK (-26dBc BW)**



Date: 24.JUL.2024 10:18:41

**LTE band 26(824MHz~849MHz), 5MHz Bandwidth, 16QAM (-26dBc BW)**



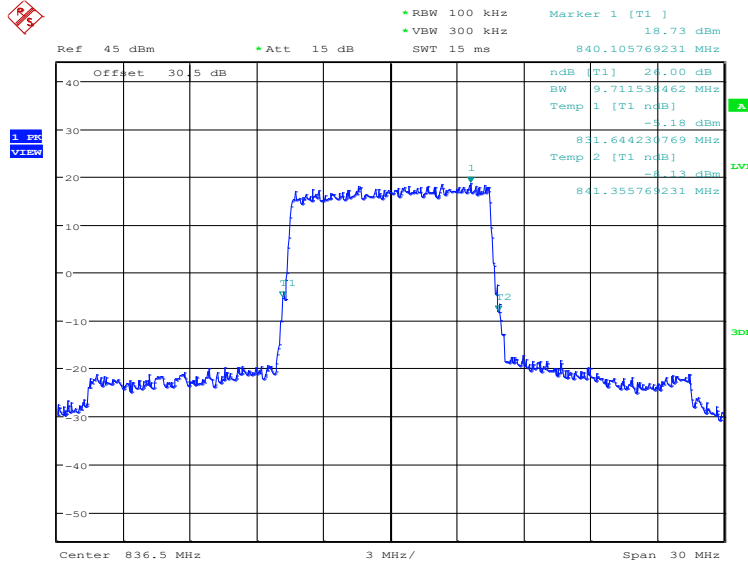
Date: 24.JUL.2024 10:19:22



**LTE band 26(824MHz~849MHz), 10MHz (-26dBc)**

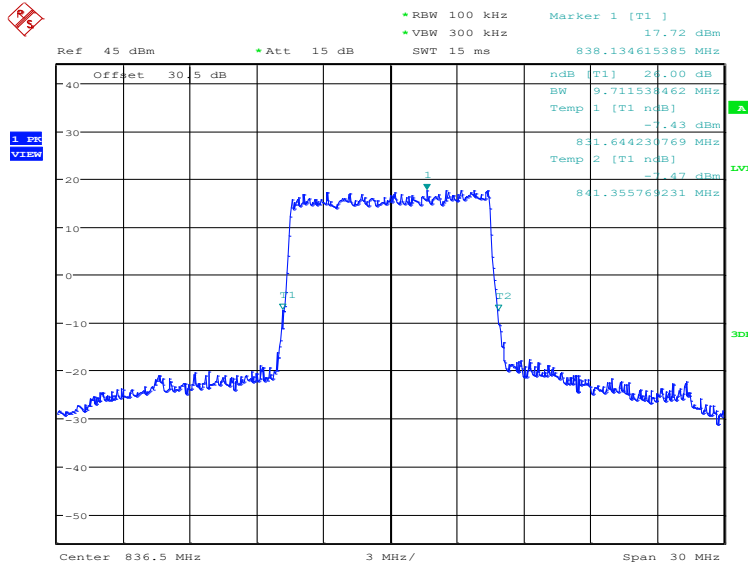
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
836.5	QPSK	16QAM
	9711.54	9711.54

**LTE band 26(824MHz~849MHz), 10MHz Bandwidth, QPSK (-26dBc BW)**



Date: 24.JUL.2024 10:20:04

**LTE band 26(824MHz~849MHz), 10MHz Bandwidth, 16QAM (-26dBc BW)**

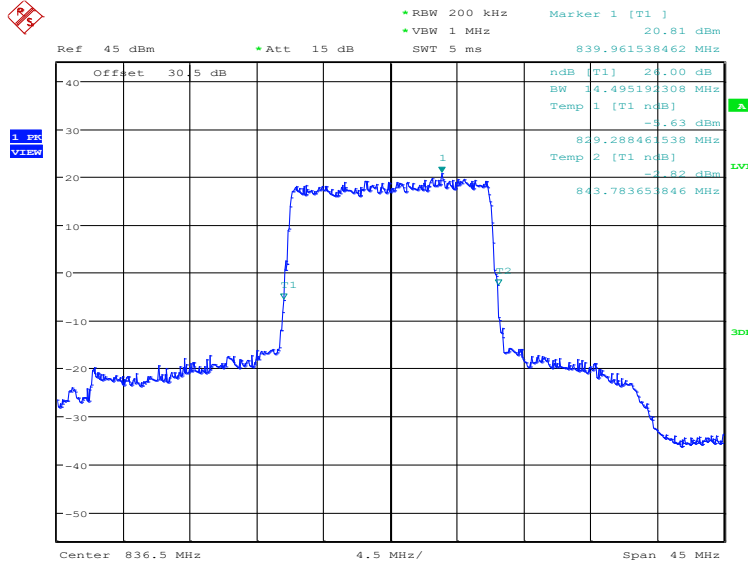


Date: 24.JUL.2024 10:20:45

**LTE band 26(824MHz~849MHz), 15MHz (-26dBc)**

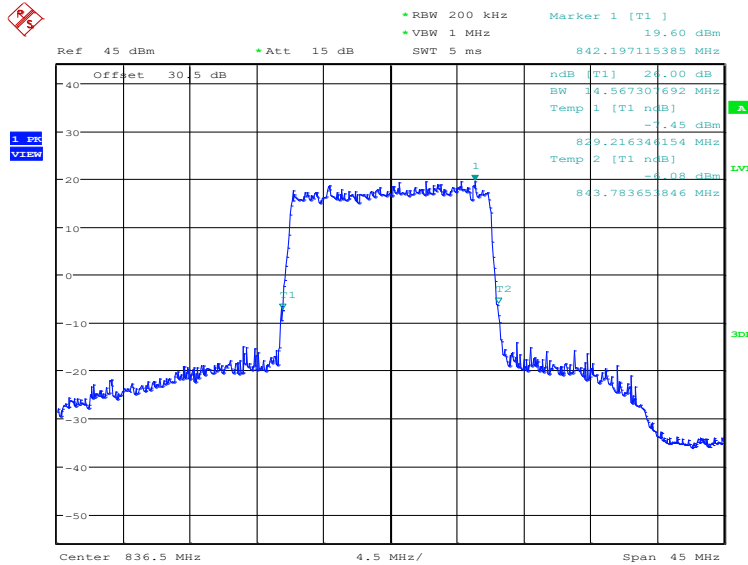
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
836.5	QPSK	16QAM
	14495.19	14567.31

**LTE band 26(824MHz~849MHz), 15MHz Bandwidth, QPSK (-26dBc BW)**



Date: 24.JUL.2024 10:21:27

**LTE band 26(824MHz~849MHz), 15MHz Bandwidth, 16QAM (-26dBc BW)**

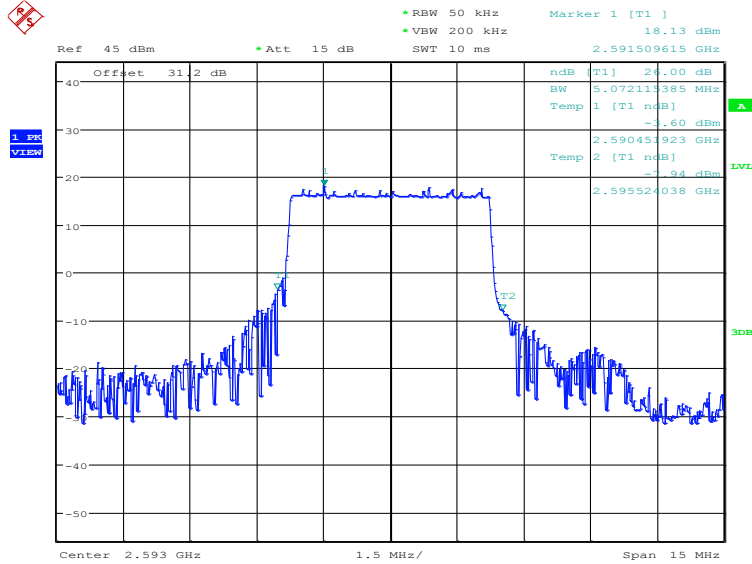


Date: 24.JUL.2024 10:22:07

**LTE band 41, 5MHz (-26dBc)**

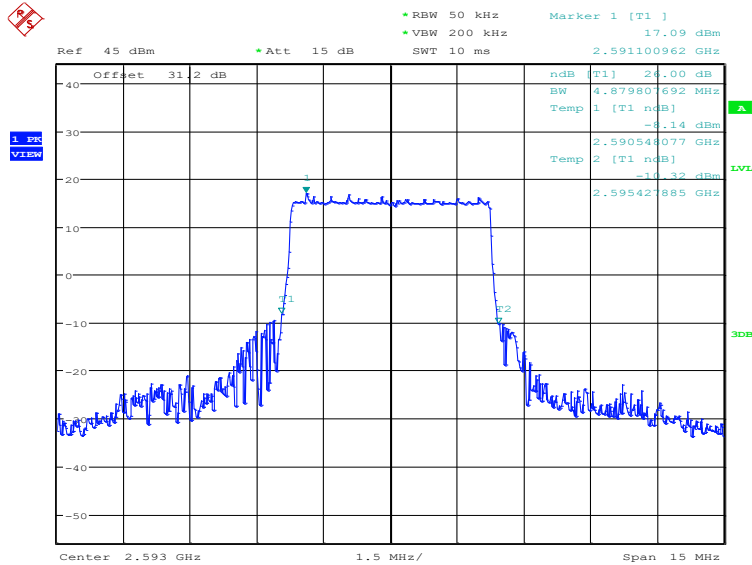
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
2593.0	QPSK	16QAM
	5072.12	4879.81

**LTE band 41, 5MHz Bandwidth, QPSK (-26dBc BW)**



Date: 24.JUL.2024 13:56:13

**LTE band 41, 5MHz Bandwidth, 16QAM (-26dBc BW)**

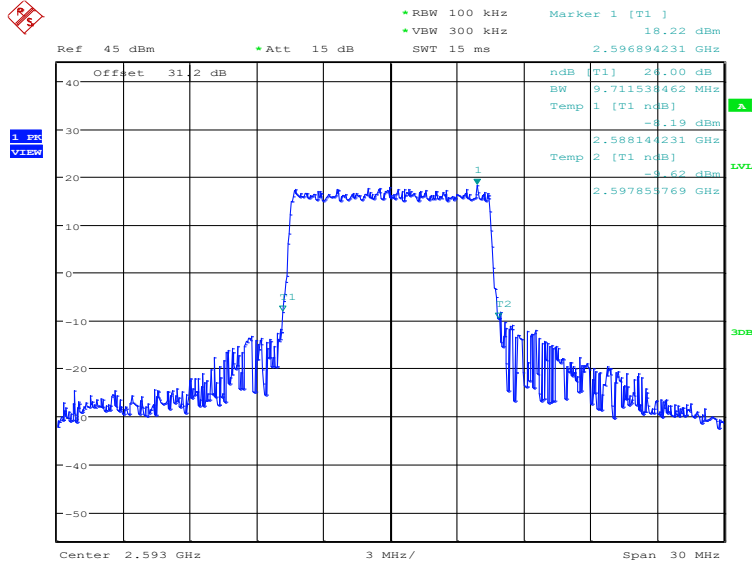


Date: 24.JUL.2024 13:56:53

### LTE band 41, 10MHz (-26dBc)

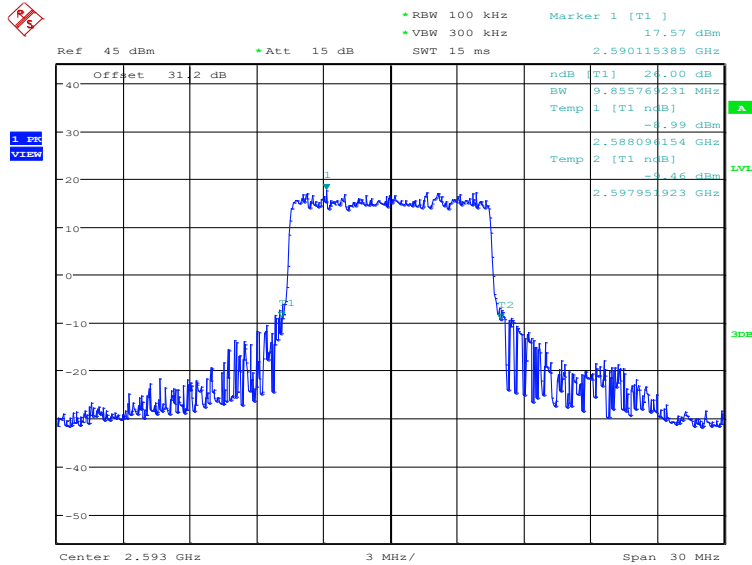
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
2593.0	QPSK	16QAM
	9711.54	9855.77

### LTE band 41, 10MHz Bandwidth, QPSK (-26dBc BW)



Date: 24.JUL.2024 13:57:35

### LTE band 41, 10MHz Bandwidth, 16QAM (-26dBc BW)

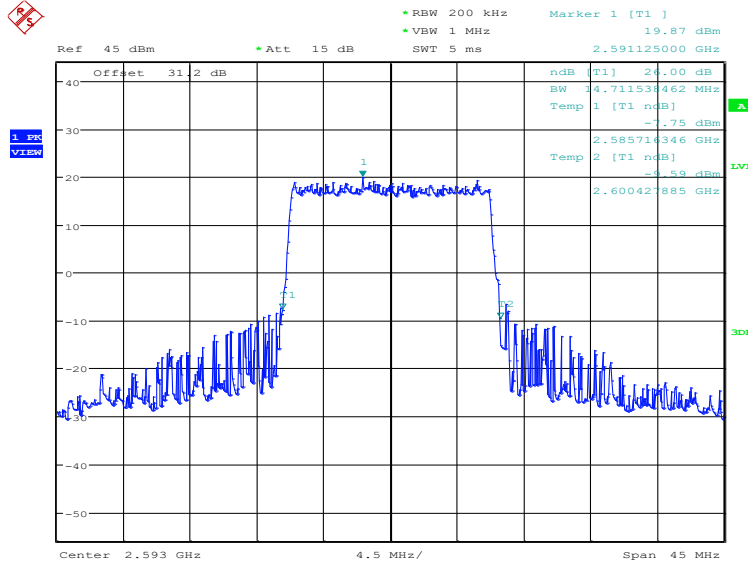


Date: 24.JUL.2024 13:58:16

**LTE band 41, 15MHz (-26dBc)**

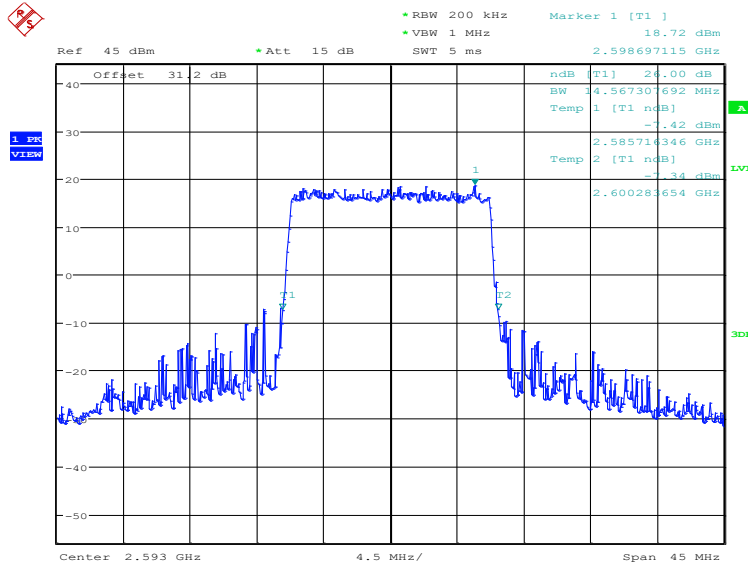
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
2593.0	QPSK	16QAM
	14711.54	14567.31

**LTE band 41, 15MHz Bandwidth, QPSK (-26dBc BW)**



Date: 24.JUL.2024 13:58:58

**LTE band 41, 15MHz Bandwidth,16QAM (-26dBc BW)**

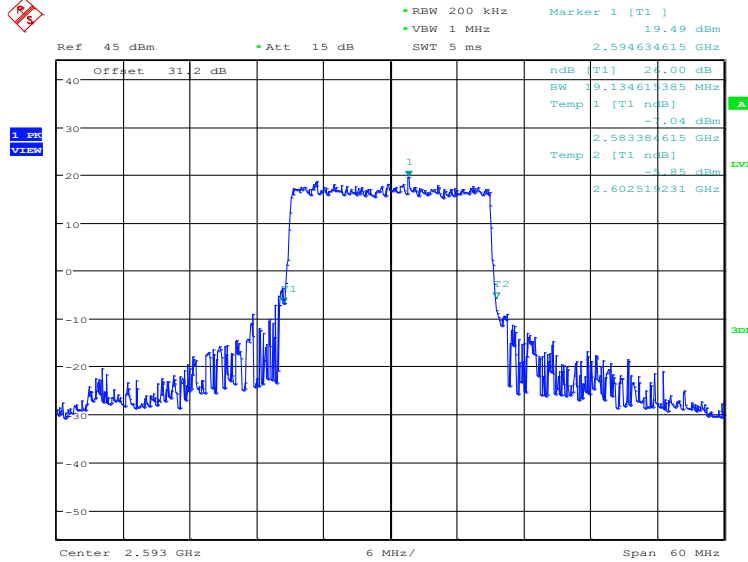


Date: 24.JUL.2024 13:59:38

**LTE band 41, 20MHz (-26dBc)**

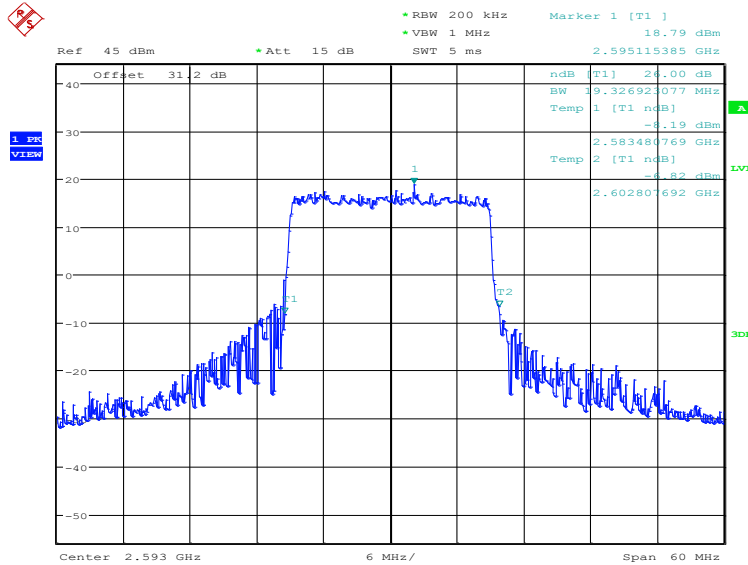
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
2593.0	QPSK	16QAM
	19134.62	19326.92

**LTE band 41, 20MHz Bandwidth, QPSK (-26dBc BW)**



Date: 24.JUL.2024 14:00:20

**LTE band 41, 20MHz Bandwidth, 16QAM (-26dBc BW)**

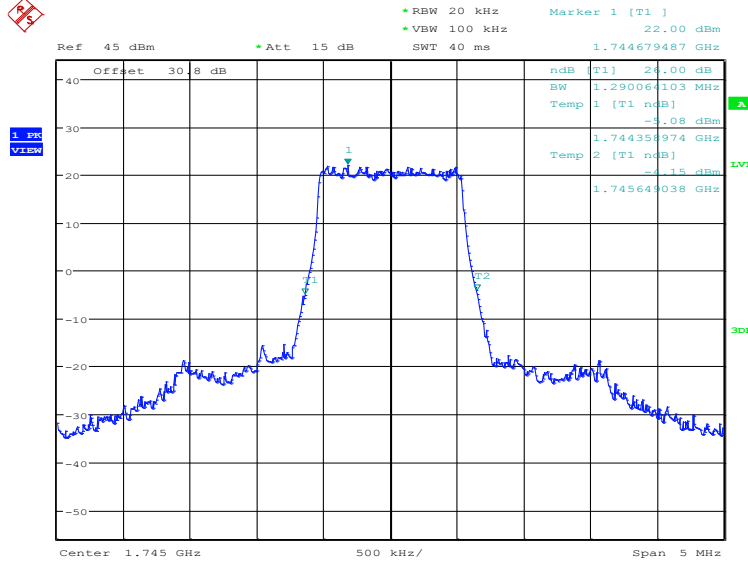


Date: 24.JUL.2024 14:01:01

**LTE band 66, 1.4MHz (-26dBc)**

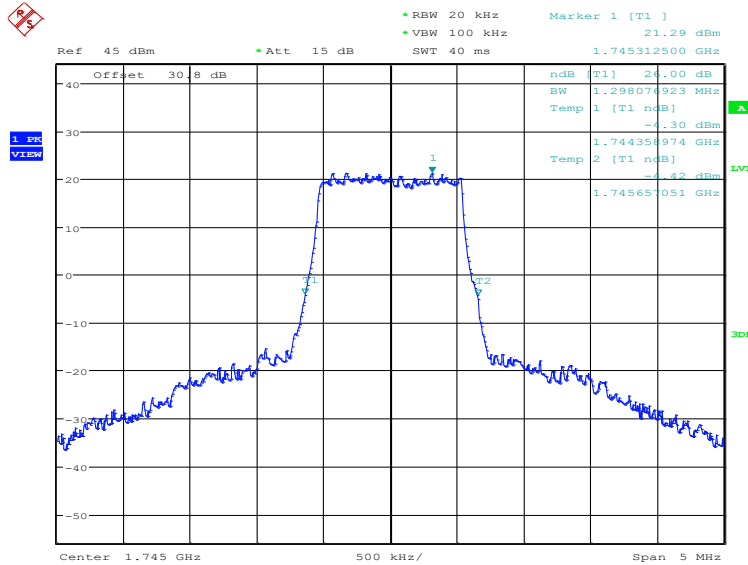
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
1745.0	QPSK	16QAM
	1290.06	1298.08

**LTE band 66, 1.4MHz Bandwidth, QPSK (-26dBc BW)**



Date: 24.JUL.2024 12:16:13

**LTE band 66, 1.4MHz Bandwidth, 16QAM (-26dBc BW)**

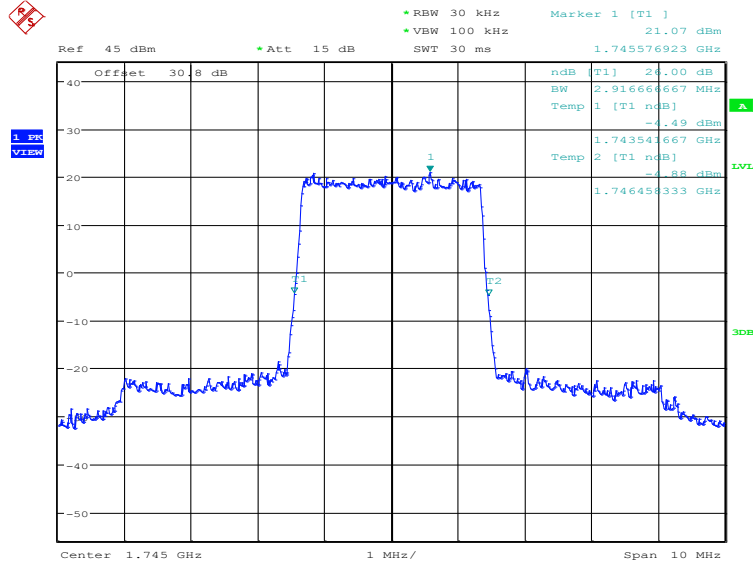


Date: 24.JUL.2024 12:16:54

### LTE band 66, 3MHz (-26dBc)

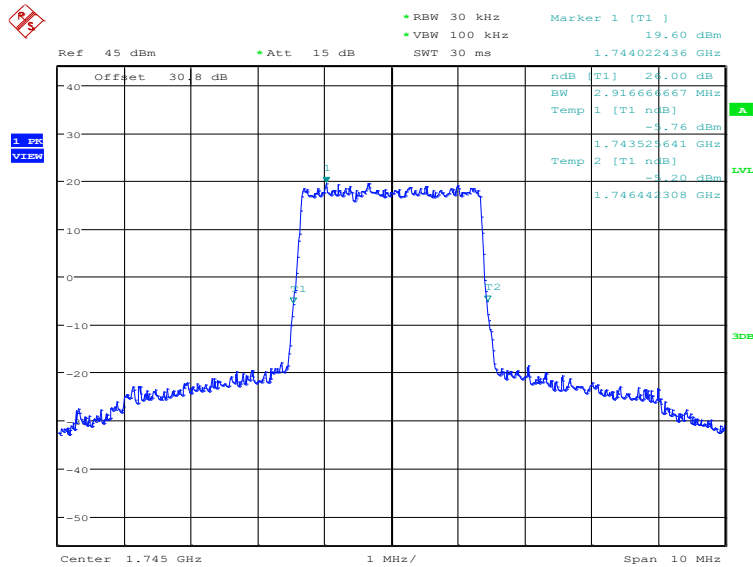
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
1745.0	QPSK	16QAM
	2916.67	2916.67

### LTE band 66, 3MHz Bandwidth, QPSK (-26dBc BW)



Date: 24.JUL.2024 12:17:36

### LTE band 66, 3MHz Bandwidth, 16QAM (-26dBc BW)



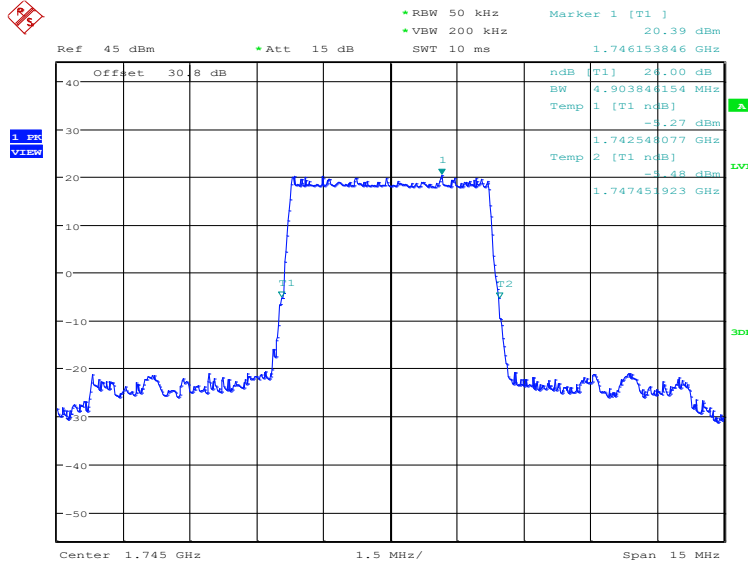
Date: 24.JUL.2024 12:18:16



**LTE band 66, 5MHz (-26dBc)**

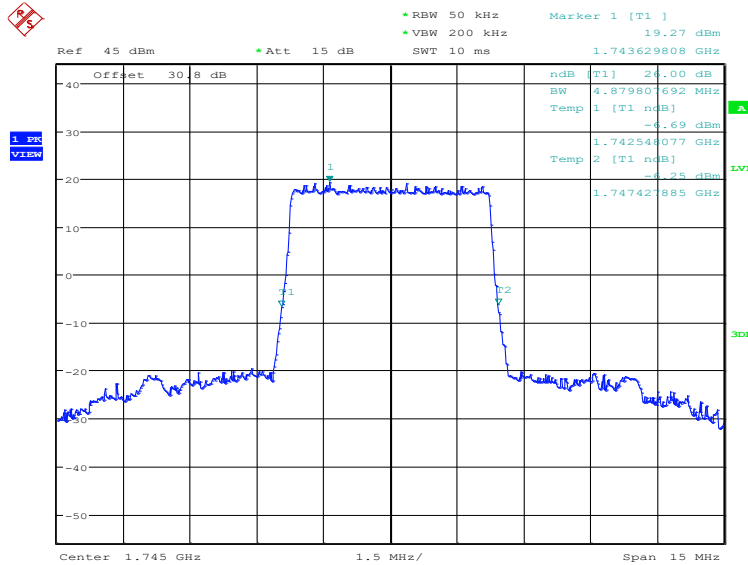
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
1745.0	QPSK	16QAM
	4903.85	4879.81

**LTE band 66, 5MHz Bandwidth, QPSK (-26dBc BW)**



Date: 24.JUL.2024 12:18:59

**LTE band 66, 5MHz Bandwidth, 16QAM (-26dBc BW)**

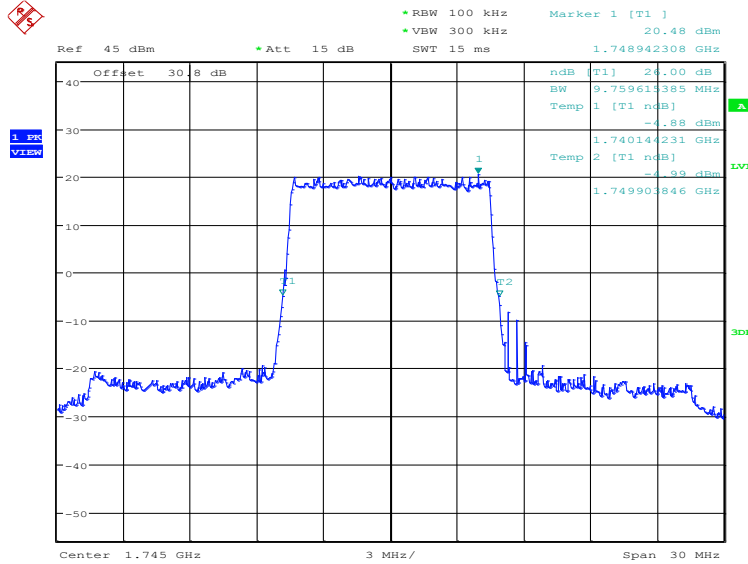


Date: 24.JUL.2024 12:19:39

**LTE band 66, 10MHz (-26dBc)**

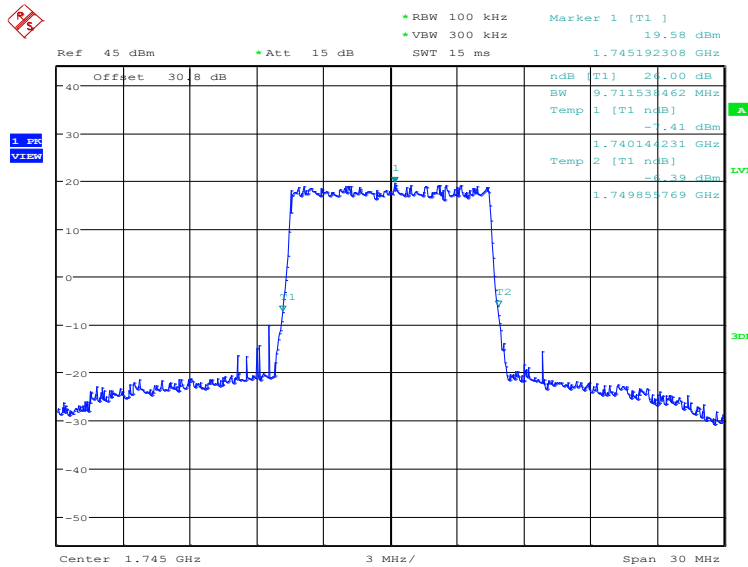
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
1745.0	QPSK	16QAM
	9759.62	9711.54

**LTE band 66, 10MHz Bandwidth, QPSK (-26dBc BW)**



Date: 24.JUL.2024 12:20:21

**LTE band 66, 10MHz Bandwidth, 16QAM (-26dBc BW)**

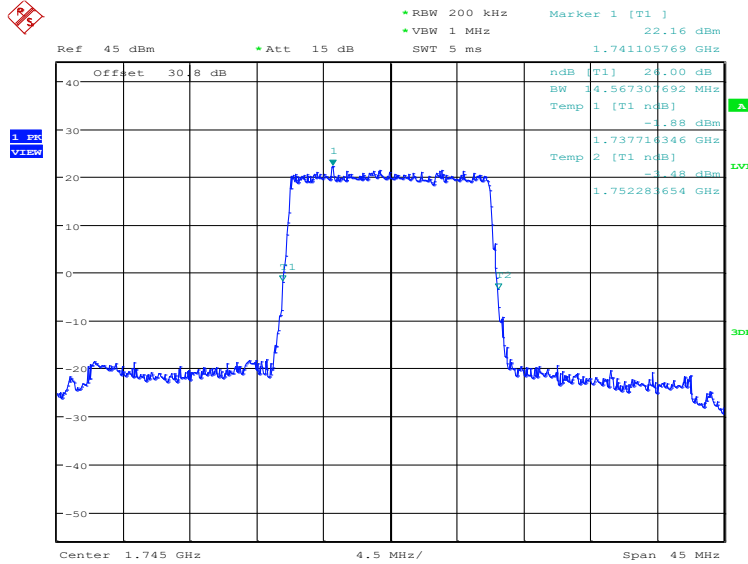


Date: 24.JUL.2024 12:21:02

**LTE band 66, 15MHz (-26dBc)**

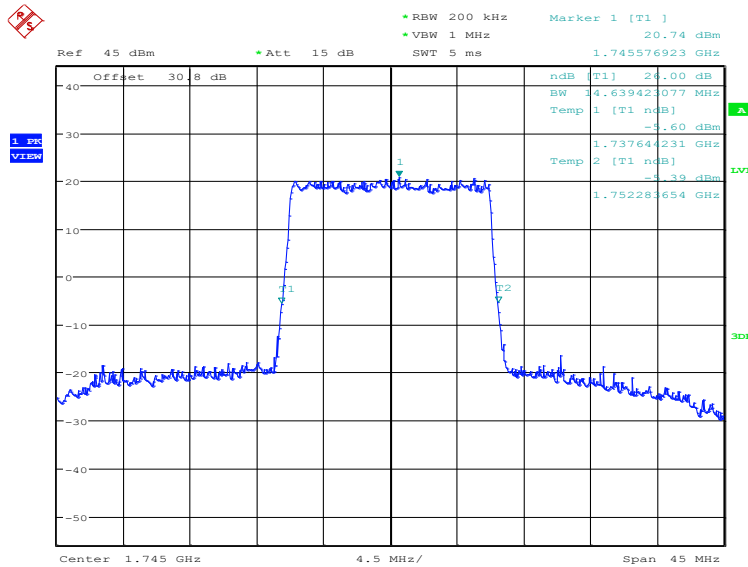
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
1745.0	QPSK	16QAM
	14567.31	14639.42

**LTE band 66, 15MHz Bandwidth, QPSK (-26dBc BW)**



Date: 24.JUL.2024 12:21:44

**LTE band 66, 15MHz Bandwidth, 16QAM (-26dBc BW)**

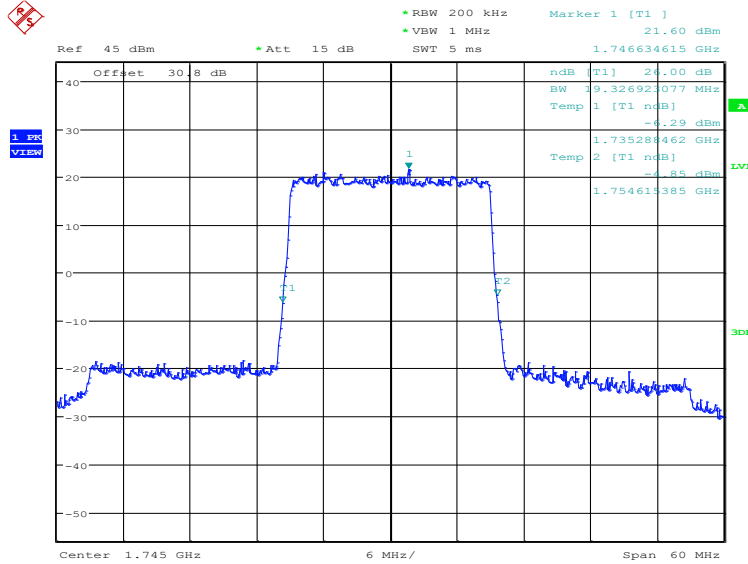


Date: 24.JUL.2024 12:22:25

**LTE band 66, 20MHz (-26dBc)**

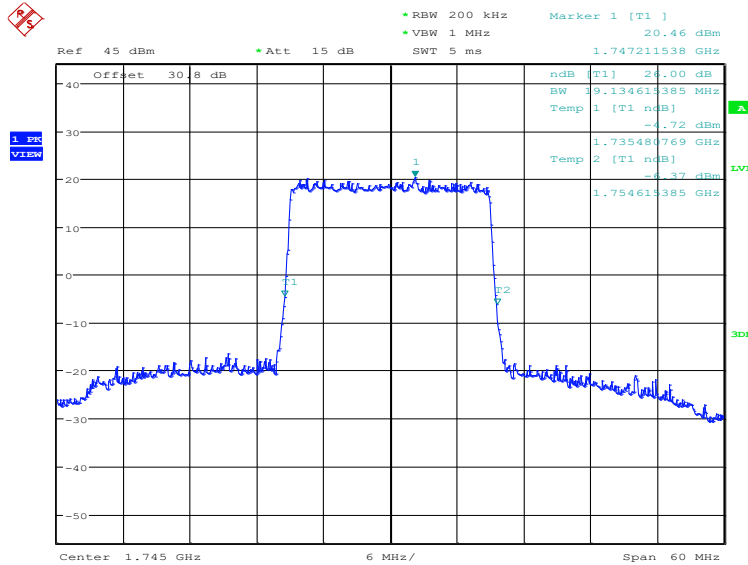
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
1745.0	QPSK	16QAM
	19326.92	19134.62

**LTE band 66, 20MHz Bandwidth, QPSK (-26dBc BW)**



Date: 24.JUL.2024 12:23:07

**LTE band 66, 20MHz Bandwidth, 16QAM (-26dBc BW)**

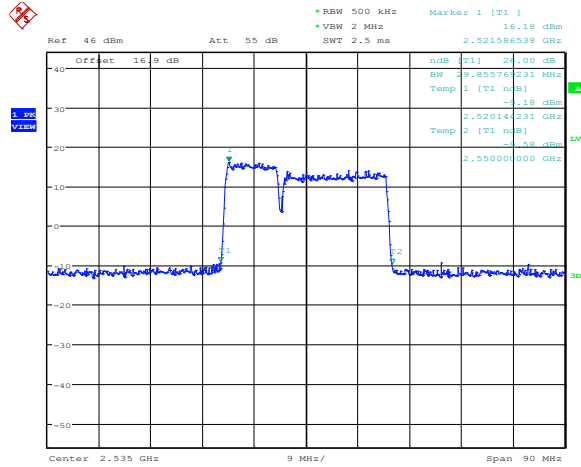


Date: 24.JUL.2024 12:23:47

**LTE CA band 7C, 10MHz+20MHz(-26dBc)**

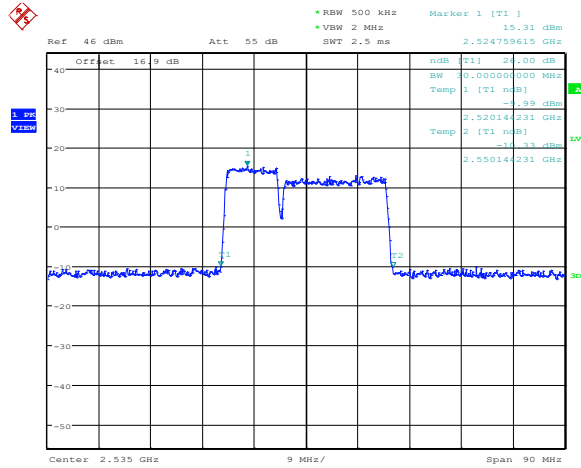
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	QPSK	16QAM
2535.0	29.856	30.000

**LTE CA band 7C , 10MHz+20MHz Bandwidth,QPSK (-26dBc BW)**



Date: 7.AUG.2024 10:08:36

**LTE CA band 7C , 10MHz+20MHz Bandwidth,16QAM (-26dBc BW)**

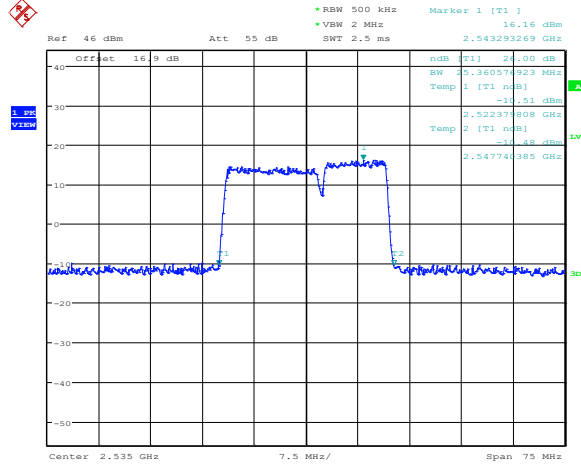


Date: 7.AUG.2024 10:09:00

**LTE CA band 7C, 15MHz+10MHz(-26dBc)**

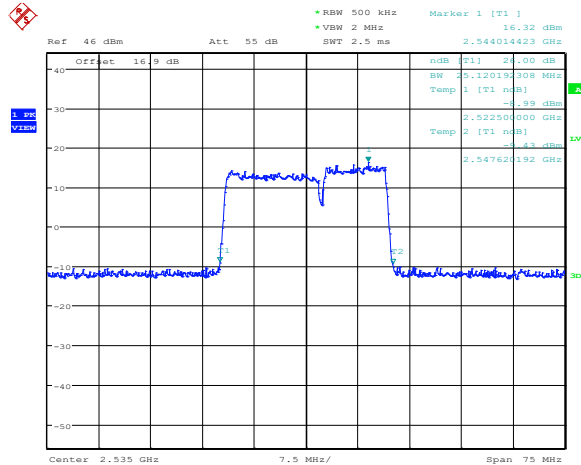
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	QPSK	16QAM
2535.0	25.361	25.120

**LTE CA band 7C , 15MHz+10MHz Bandwidth,QPSK (-26dBc BW)**



Date: 7.AUG.2024 10:09:57

**LTE CA band 7C , 15MHz+10MHz Bandwidth,16QAM (-26dBc BW)**



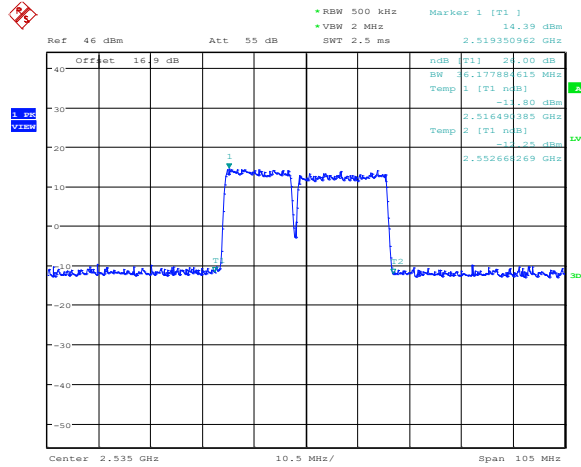
Date: 7.AUG.2024 10:10:21



**LTE CA band 7C, 15MHz+20MHz(-26dBc)**

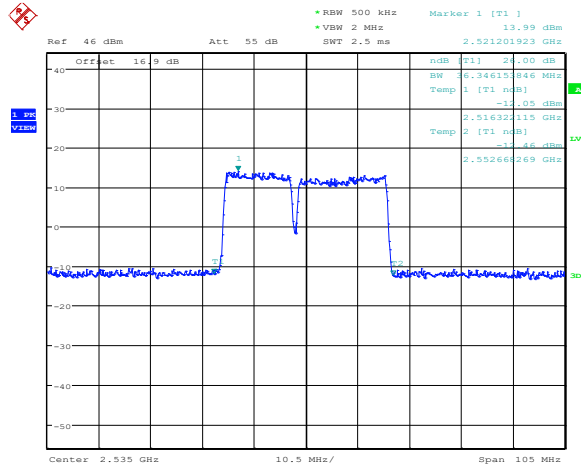
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	QPSK	16QAM
2535.0	36.178	36.346

**LTE CA band 7C , 15MHz+20MHz Bandwidth,QPSK (-26dBc BW)**



Date: 7.AUG.2024 10:12:36

**LTE CA band 7C , 15MHz+20MHz Bandwidth,16QAM (-26dBc BW)**



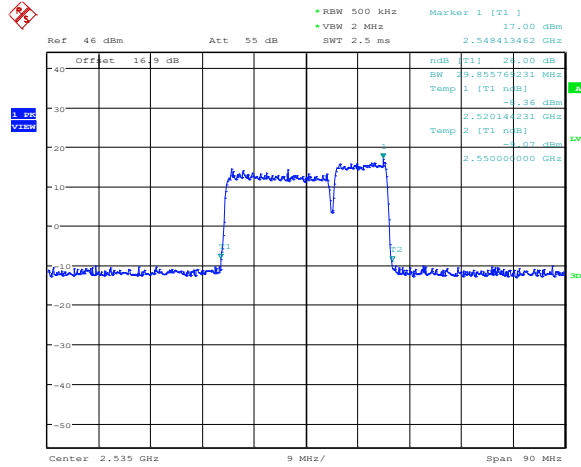
Date: 7.AUG.2024 10:13:00



**LTE CA band 7C, 20MHz+10MHz(-26dBc)**

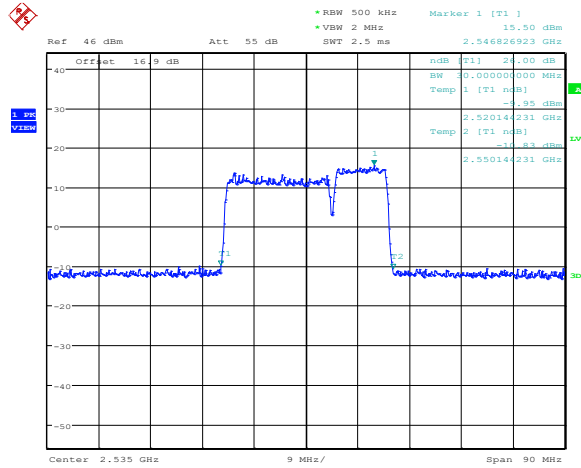
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	QPSK	16QAM
2535.0	29.856	30.000

**LTE CA band 7C , 20MHz+10MHz Bandwidth,QPSK (-26dBc BW)**



Date: 7.AUG.2024 10:13:57

**LTE CA band 7C , 20MHz+10MHz Bandwidth,16QAM (-26dBc BW)**

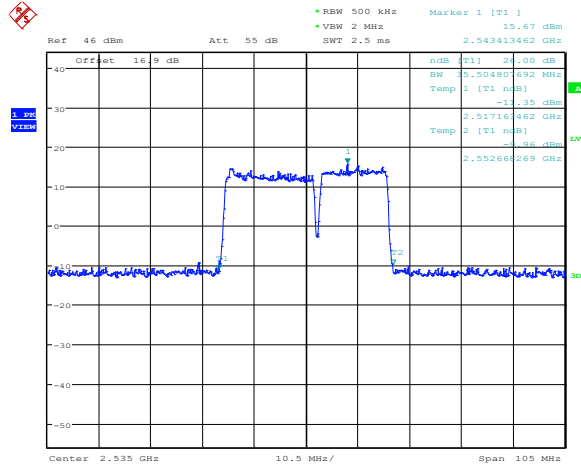


Date: 7.AUG.2024 10:14:20

**LTE CA band 7C, 20MHz+15MHz(-26dBc)**

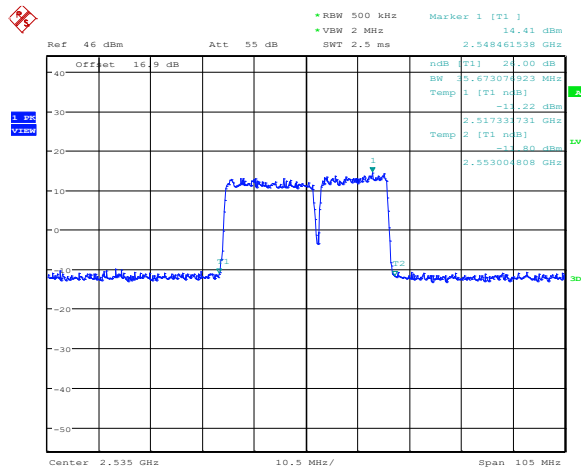
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	QPSK	16QAM
2535.0	35.505	35.673

**LTE CA band 7C , 20MHz+15MHz Bandwidth,QPSK (-26dBc BW)**



Date: 7.AUG.2024 10:15:16

**LTE CA band 7C , 20MHz+15MHz Bandwidth,16QAM (-26dBc BW)**

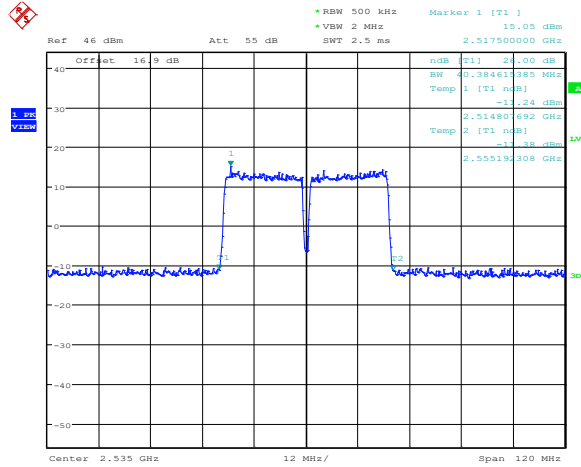


Date: 7.AUG.2024 10:15:39

**LTE CA band 7C, 20MHz+20MHz(-26dBc)**

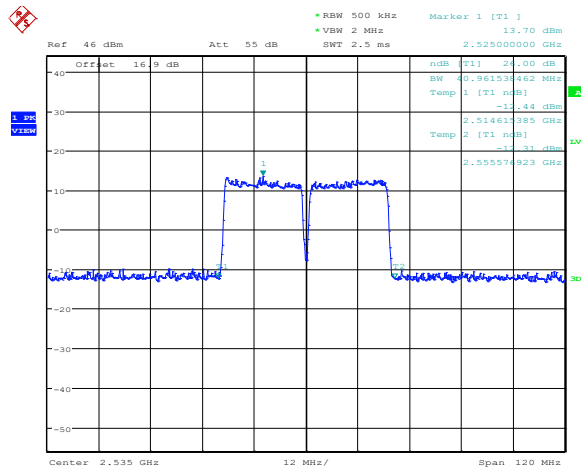
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	QPSK	16QAM
2535.0	40.385	40.962

**LTE CA band 7C , 20MHz+20MHz Bandwidth,QPSK (-26dBc BW)**



Date: 7.AUG.2024 10:58:31

**LTE CA band 7C , 20MHz+20MHz Bandwidth,16QAM (-26dBc BW)**

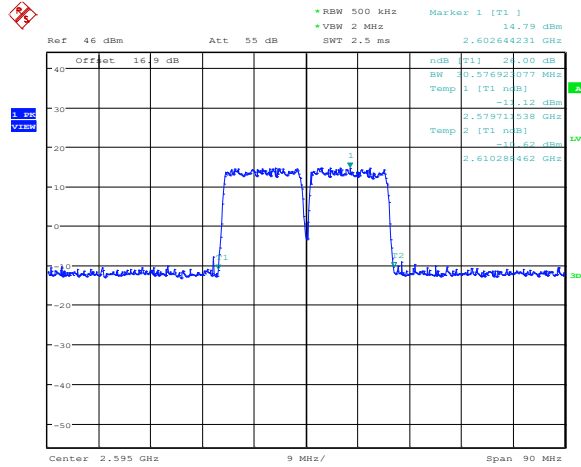


Date: 7.AUG.2024 10:17:32

**LTE CA band 38C, 15MHz+15MHz(-26dBc)**

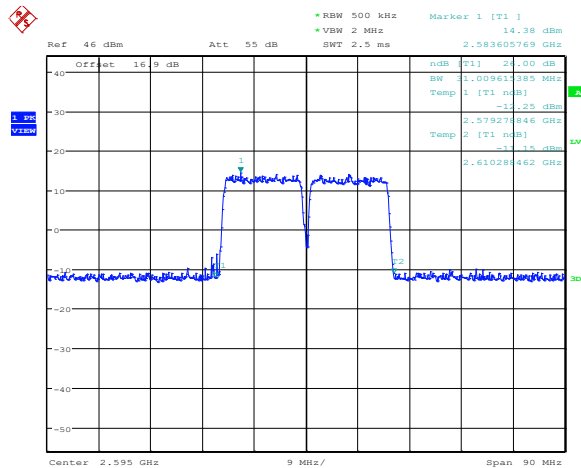
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	QPSK	16QAM
2595.0	30.577	31.010

**LTE CA band 38C , 15MHz+15MHz Bandwidth,QPSK (-26dBc BW)**



Date: 7.AUG.2024 10:18:31

**LTE CA band 38C , 15MHz+15MHz Bandwidth,16QAM (-26dBc BW)**

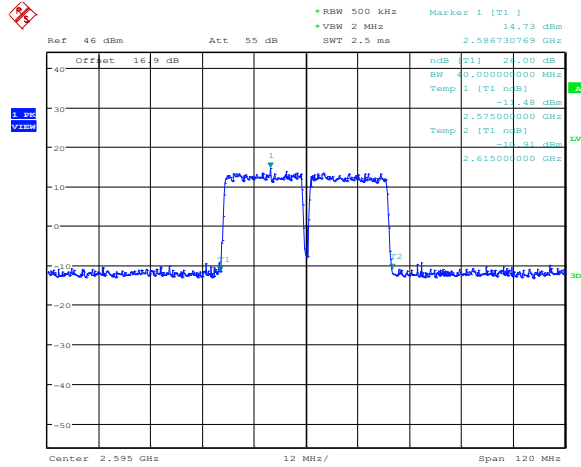


Date: 7.AUG.2024 10:18:55

**LTE CA band 38C, 20MHz+20MHz(-26dBc)**

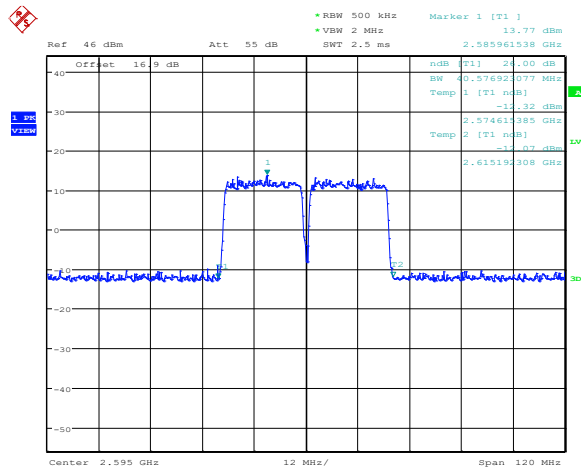
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	QPSK	16QAM
2595.0	40.000	40.577

**LTE CA band 38C , 20MHz+20MHz Bandwidth,QPSK (-26dBc BW)**



Date: 7.AUG.2024 10:19:51

**LTE CA band 38C , 20MHz+20MHz Bandwidth,16QAM (-26dBc BW)**



Date: 7.AUG.2024 10:20:15

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

## **A.6 Band Edge Compliance**

### **A.6.1 Measurement limit**

Part 22.917, Part 24.238 and Part 27.53(h) specify that the power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least  $43 + 10 \log(P)$  dB.

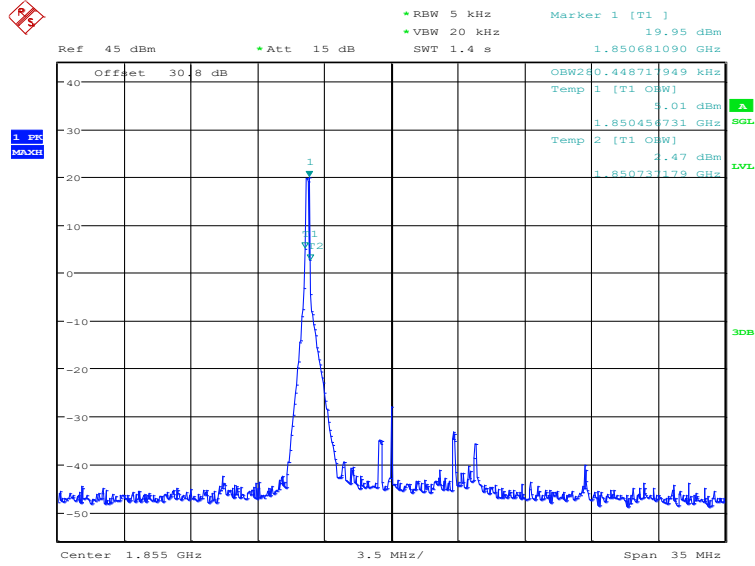
Part 27.53(m) specifies for mobile digital stations, the attenuation factor shall be not less than  $40 + 10 \log(P)$  dB on all frequencies between the channel edge and 5 megahertz from the channel edge,  $43 + 10 \log(P)$  dB on all frequencies between 5 megahertz and X megahertz from the channel edge, and  $55 + 10 \log(P)$  dB on all frequencies more than X megahertz from the channel edge, where X is the greater of 6 megahertz or the actual emission bandwidth as defined in paragraph (m)(6) of this section. In addition, the attenuation factor shall not be less than  $43 + 10 \log(P)$  dB on all frequencies between 2490.5 MHz and 2496 MHz and  $55 + 10 \log(P)$  dB at or below 2490.5 MHz. Mobile Satellite Service licensees operating on frequencies below 2495 MHz may also submit a documented interference complaint against BRS licensees operating on channel BRS Channel 1 on the same terms and conditions as adjacent channel BRS or EBS licensees.

Part 27.53(g) states for operations in the 600 MHz band and the 698–746 MHz band, the power of any emission outside a licensee's frequency band(s) of operation shall be attenuated below the transmitter power (P) within the licensed band(s) of operation, measured in watts, by at least  $43 + 10 \log(P)$  dB. Compliance with this provision is based on the use of measurement instrumentation employing a resolution bandwidth of 100 kilohertz or greater. However, in the 100 kilohertz bands immediately outside and adjacent to a licensee's frequency block, a resolution bandwidth of at least 30 kHz may be employed.

Part 90.691 states that out-of-band emission requirement shall apply only to the "outer" channels included in an EA license and to spectrum adjacent to interior channels used by incumbent licensees. The emission limits are as follows: For any frequency removed from the EA licensee's frequency block by up to and including 37.5 kHz, the power of any emission shall be attenuated below the transmitter power (P) in watts by at least  $116 \log_{10}(f/6.1)$  decibels or  $50 + 10 \log_{10}(P)$  decibels or 80 decibels, whichever is the lesser attenuation, where f is the frequency removed from the center of the outer channel in the block in kilohertz and where f is greater than 12.5 kHz. For any frequency removed from the EA licensee's frequency block greater than 37.5 kHz, the power of any emission shall be attenuated below the transmitter power (P) in watts by at least  $43 + 10 \log_{10}(P)$  decibels or 80 decibels, whichever is the lesser attenuation, where f is the frequency removed from the center of the outer channel in the block in kilohertz and where f is greater than 37.5 kHz.

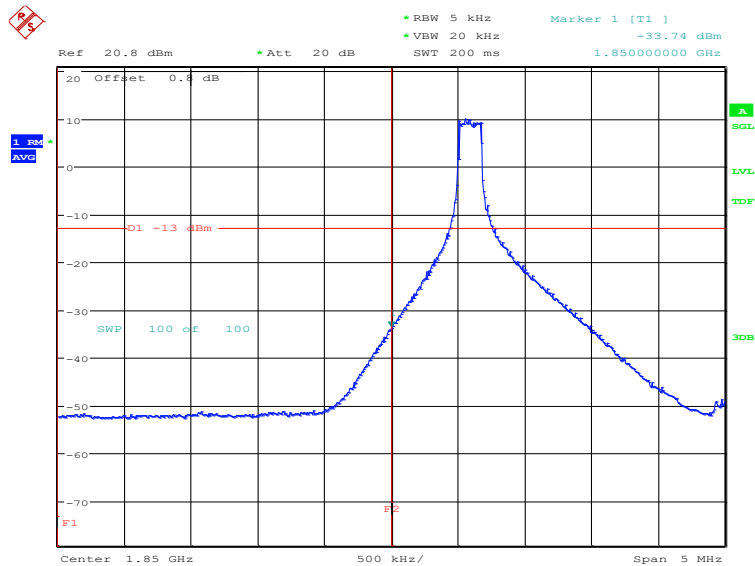
The spectrum analyzer readings are corrected by  $[10 \log(1/\text{duty cycle})]$  for the non-continuous transmitting scenario.

**A.6.2 Measurement result**  
**Only the worst case result is given below**  
**LTE band 2**  
**OBW: 1RB-low\_offset**



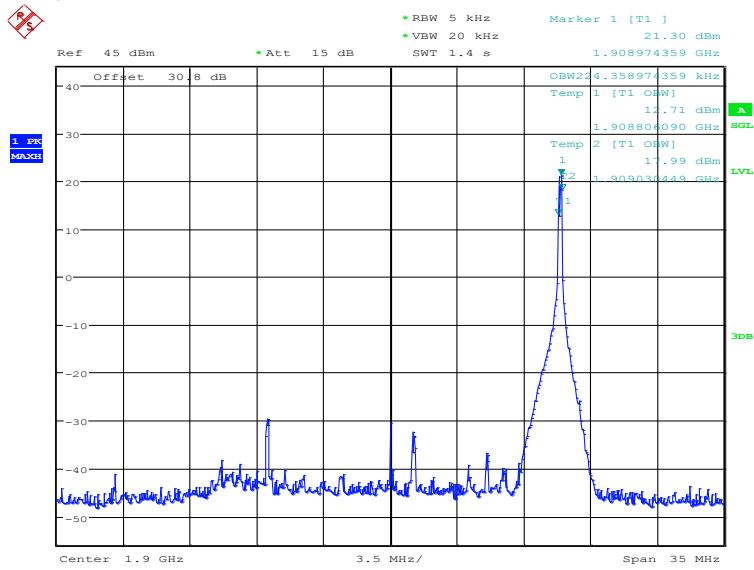
Date: 7.AUG.2024 15:09:05

**LOW BAND EDGE BLOCK-1RB-low\_offset**



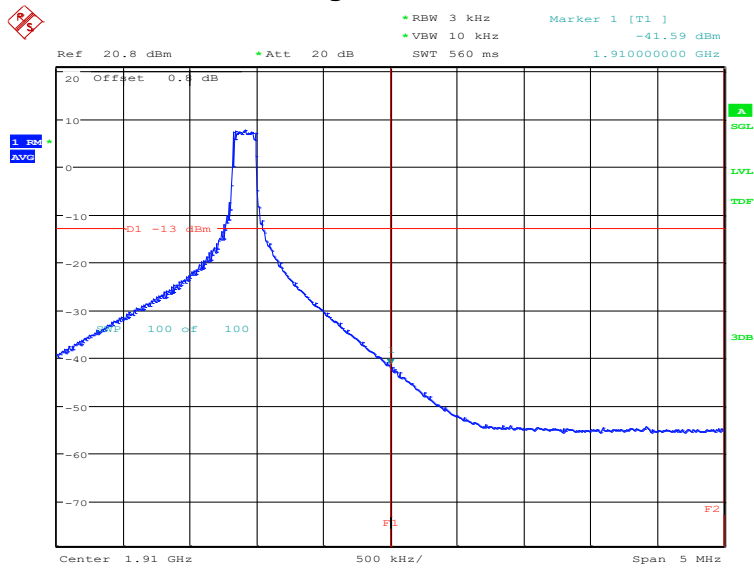
Date: 7.AUG.2024 15:10:20

### OBW: 1RB-high\_offset



Date: 7.AUG.2024 15:10:58

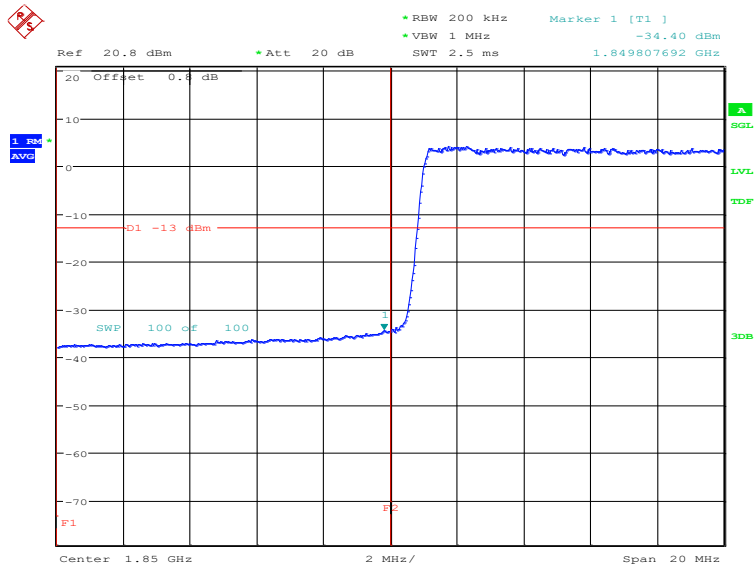
### HIGH BAND EDGE BLOCK-1RB-high\_offset



Date: 7.AUG.2024 15:12:12

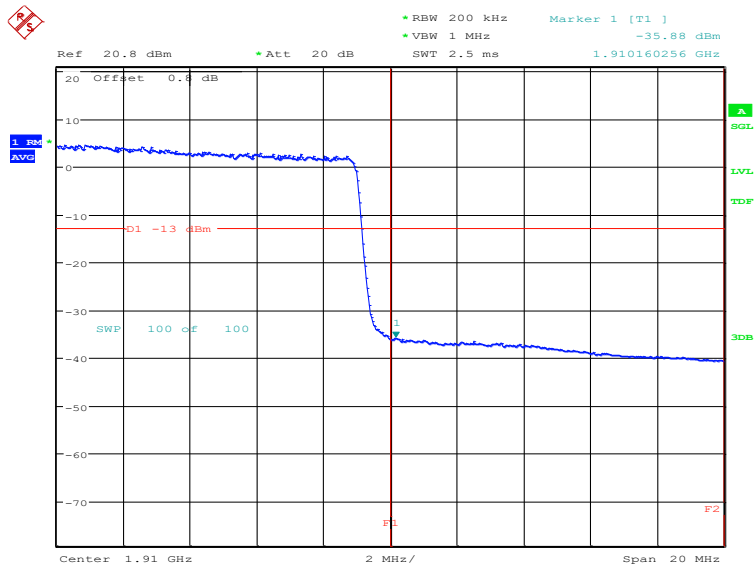


### LOW BAND EDGE BLOCK-20MHz-100%RB



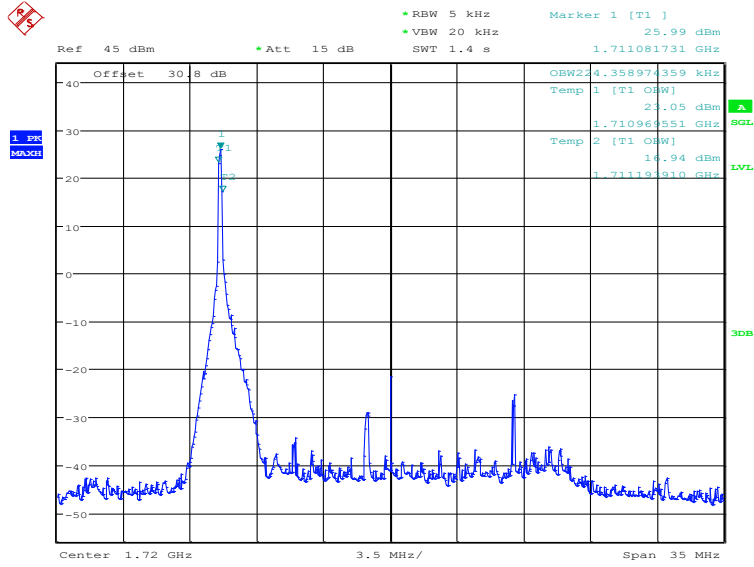
Date: 24.JUL.2024 12:25:40

### HIGH BAND EDGE BLOCK-20MHz-100%RB



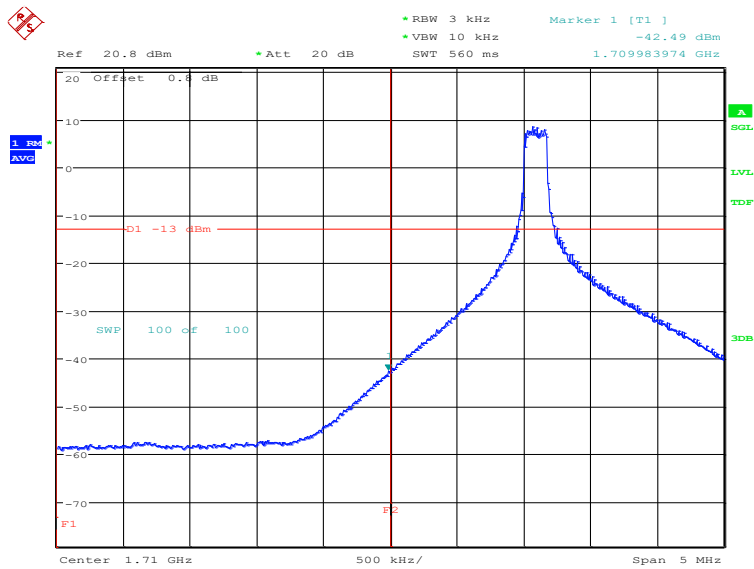
Date: 24.JUL.2024 12:27:12

**LTE band 4**  
**OBW: 1RB-low\_offset**



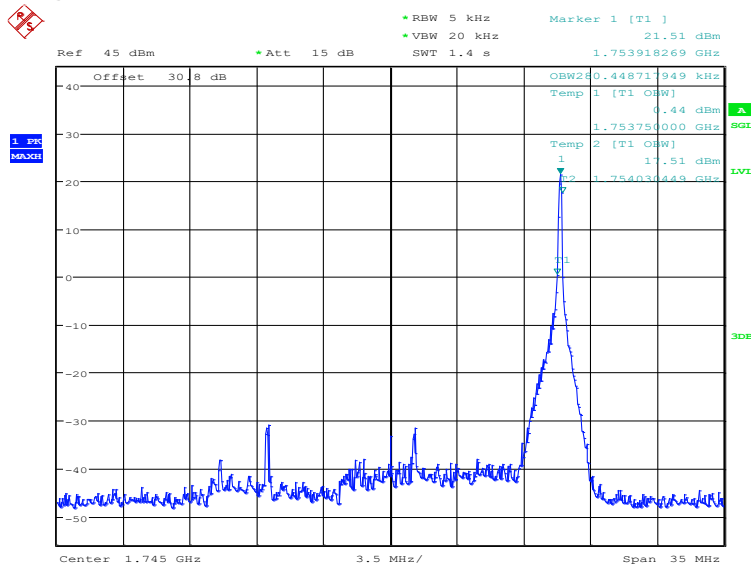
Date: 7.AUG.2024 15:12:51

**LOW BAND EDGE BLOCK-1RB-low\_offset**



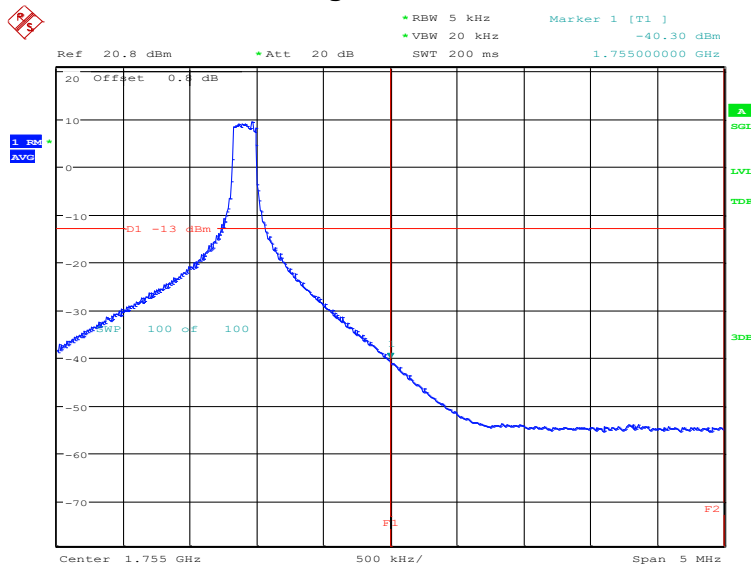
Date: 7.AUG.2024 15:14:05

### OBW: 1RB-high\_offset



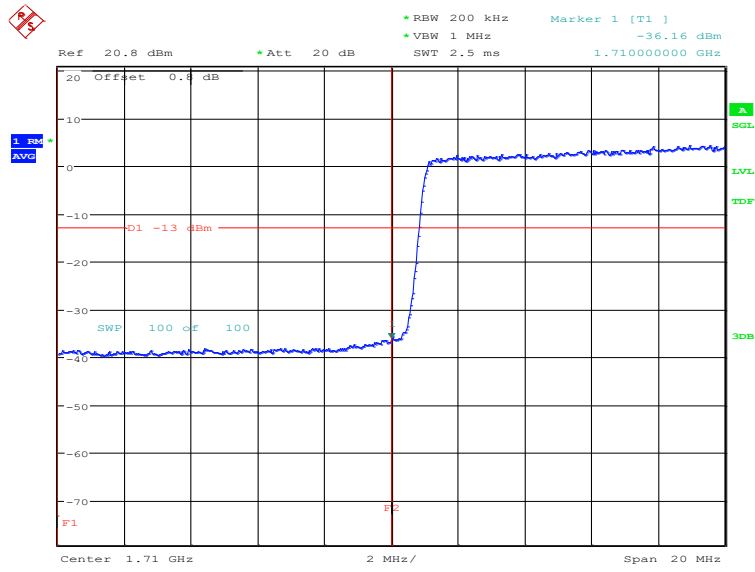
Date: 7.AUG.2024 15:16:14

### HIGH BAND EDGE BLOCK-1RB-high\_offset



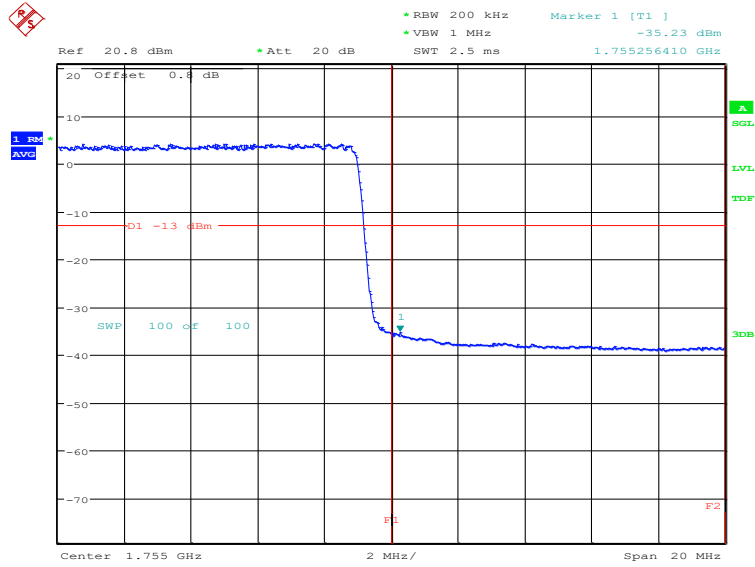
Date: 7.AUG.2024 15:17:28

### LOW BAND EDGE BLOCK-20MHz-100%RB



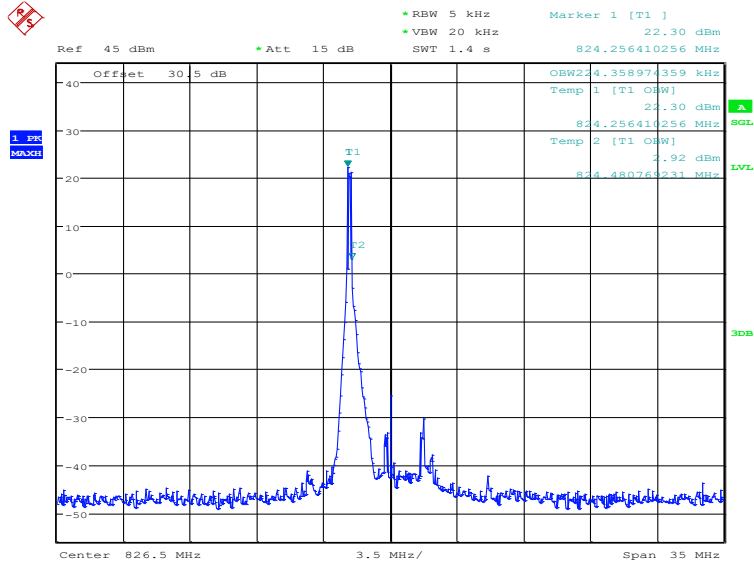
Date: 7.AUG.2024 15:14:39

### HIGH BAND EDGE BLOCK-20MHz-100%RB



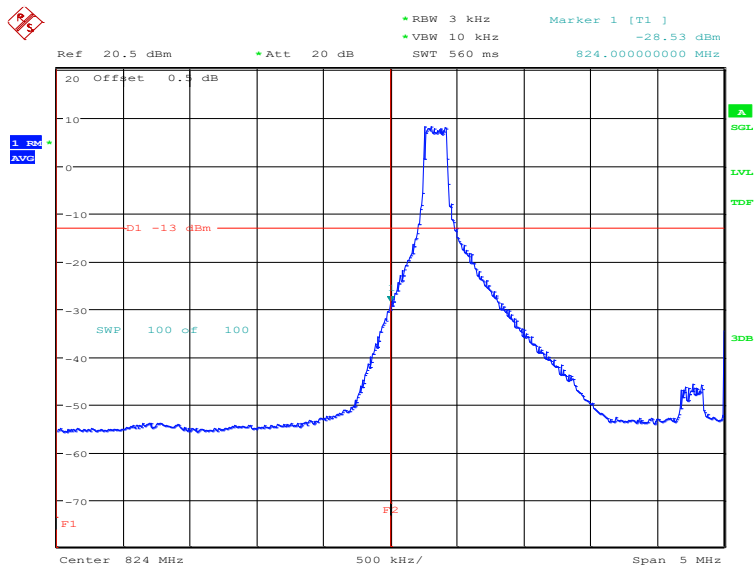
Date: 7.AUG.2024 15:18:37

**LTE band 5**  
**OBW: 1RB-low\_offset**



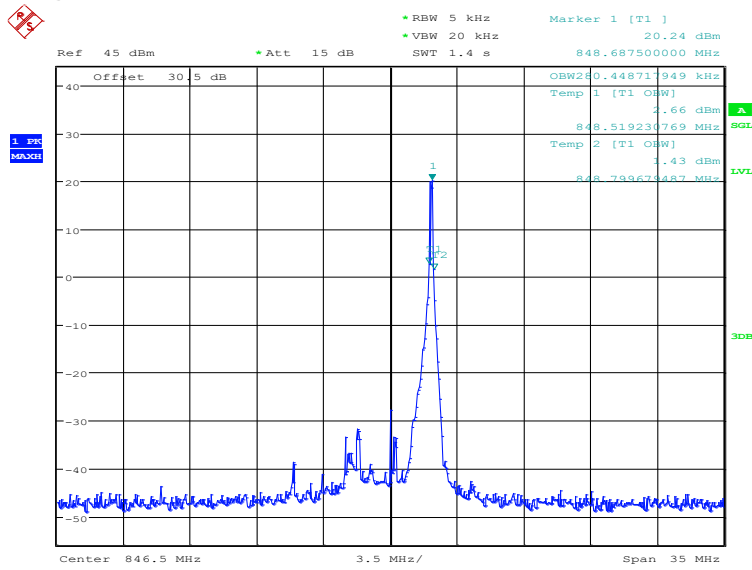
Date: 7.AUG.2024 16:17:24

**LOW BAND EDGE BLOCK-1RB-low\_offset**



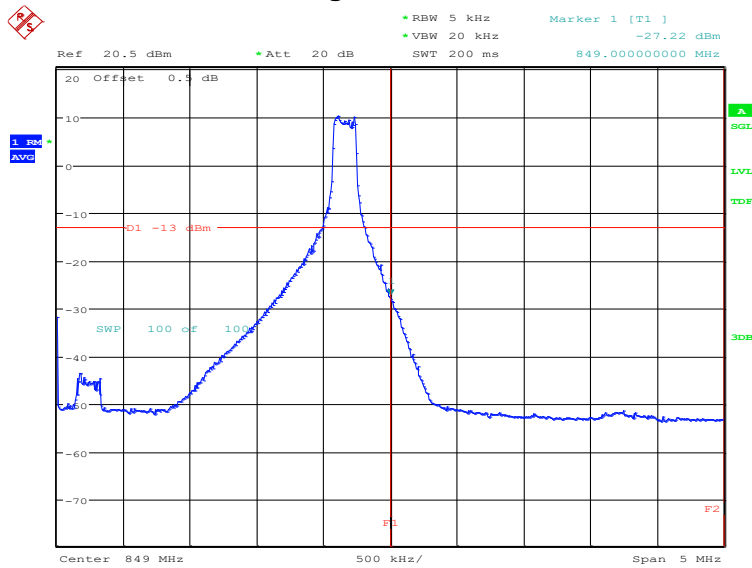
Date: 7.AUG.2024 16:18:38

### OBW: 1RB-high\_offset



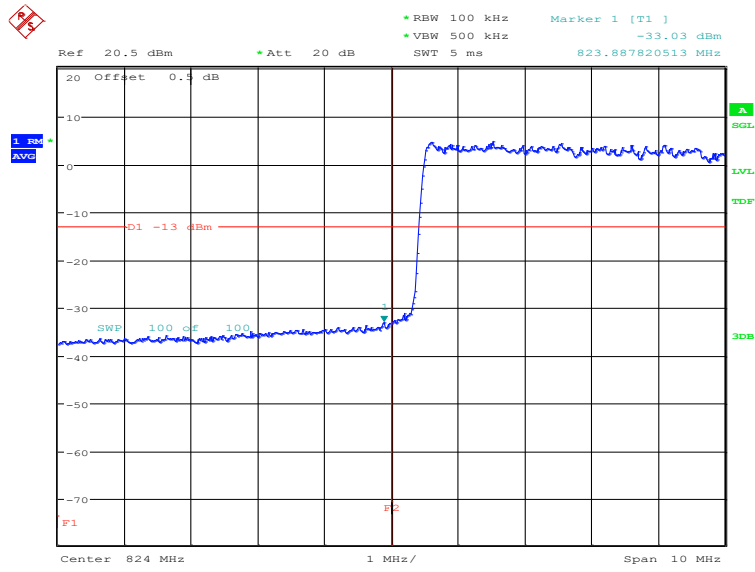
Date: 7.AUG.2024 16:23:07

### HIGH BAND EDGE BLOCK-1RB-high\_offset



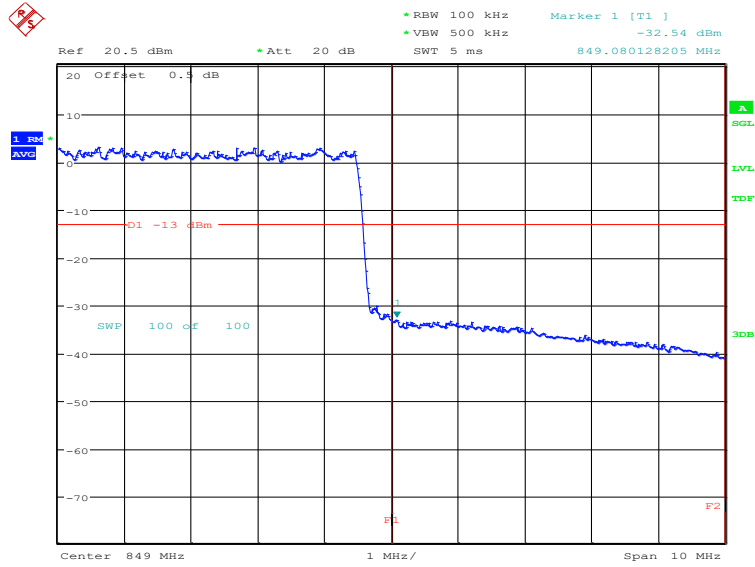
Date: 7.AUG.2024 16:24:22

### LOW BAND EDGE BLOCK-10MHz-100%RB



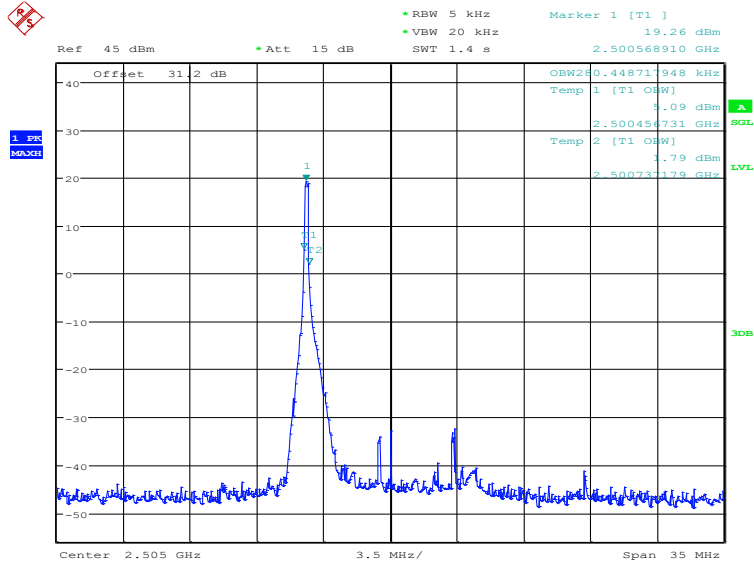
Date: 7.AUG.2024 16:19:16

### HIGH BAND EDGE BLOCK-10MHz-100%RB



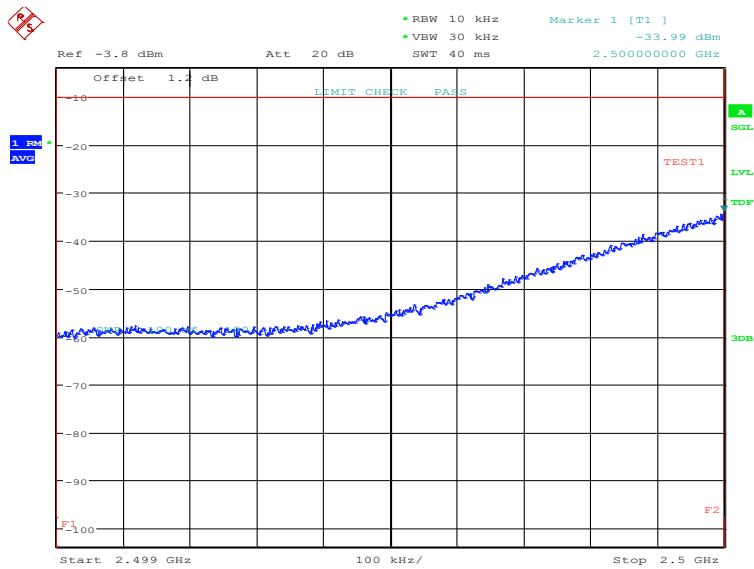
Date: 7.AUG.2024 16:24:58

**LTE band 7**  
**OBW: 1RB-low\_offset**



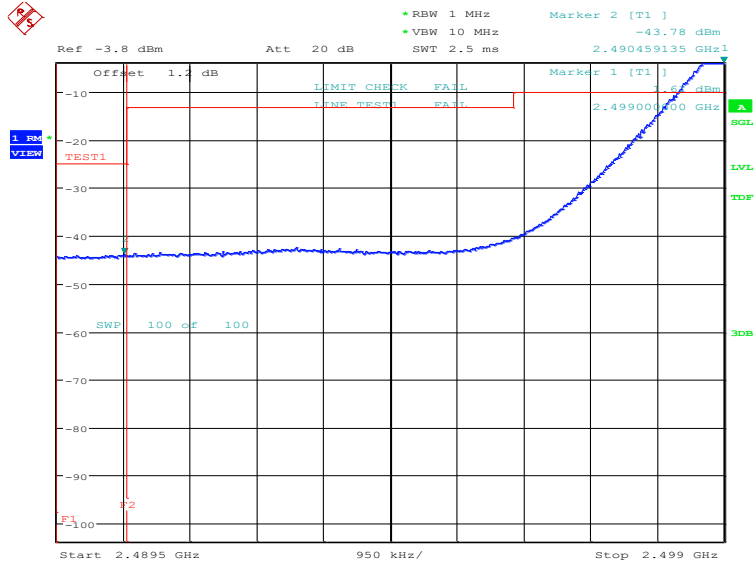
Date: 7.AUG.2024 13:56:47

**LOW BAND EDGE BLOCK-1RB-low\_offset**

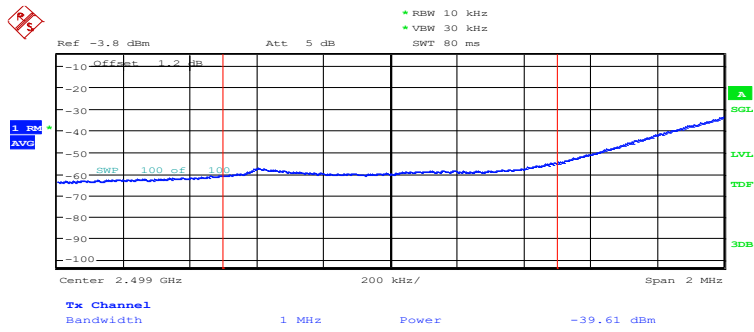


Date: 7.AUG.2024 13:58:12



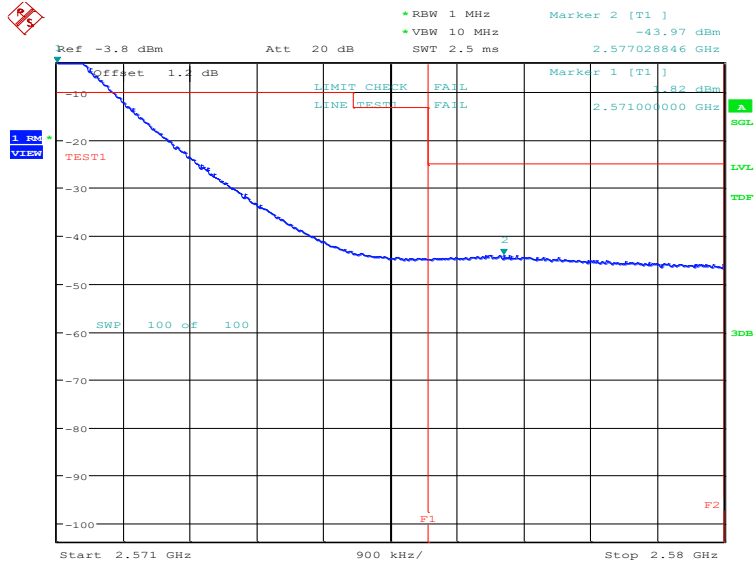


Date: 7.AUG.2024 14:00:01

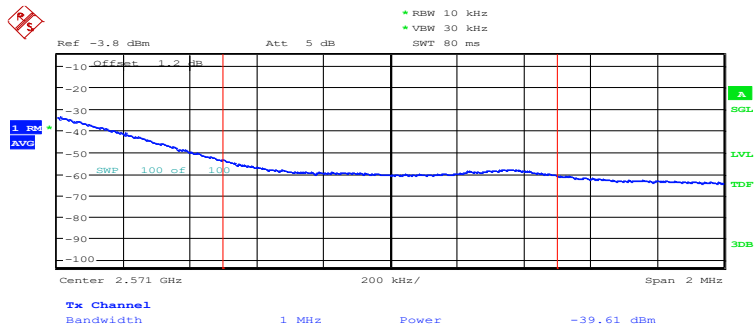


Date: 7.AUG.2024 14:00:29



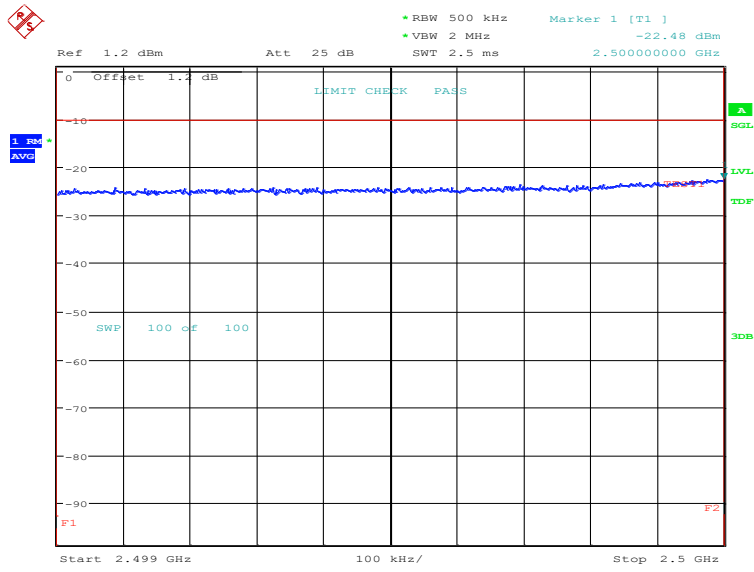


Date: 7.AUG.2024 14:04:16

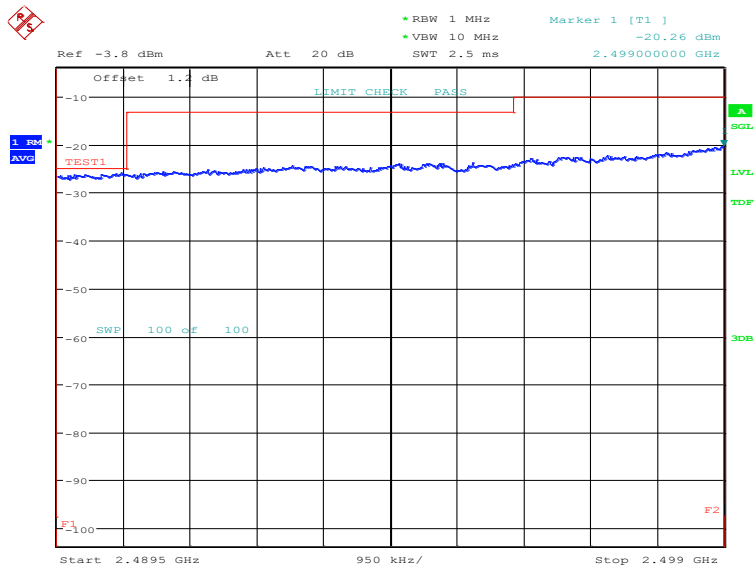


Date: 7.AUG.2024 14:04:44

### LOW BAND EDGE BLOCK-20MHz-100%RB

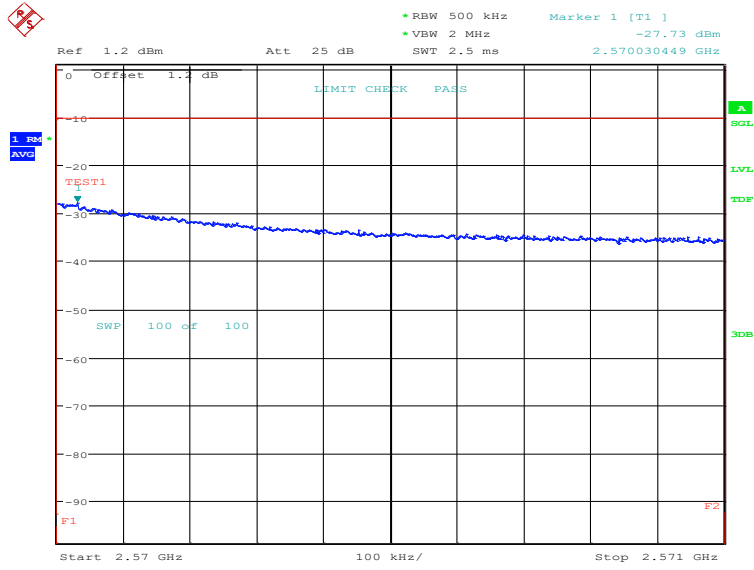


Date: 24.JUL.2024 14:17:35

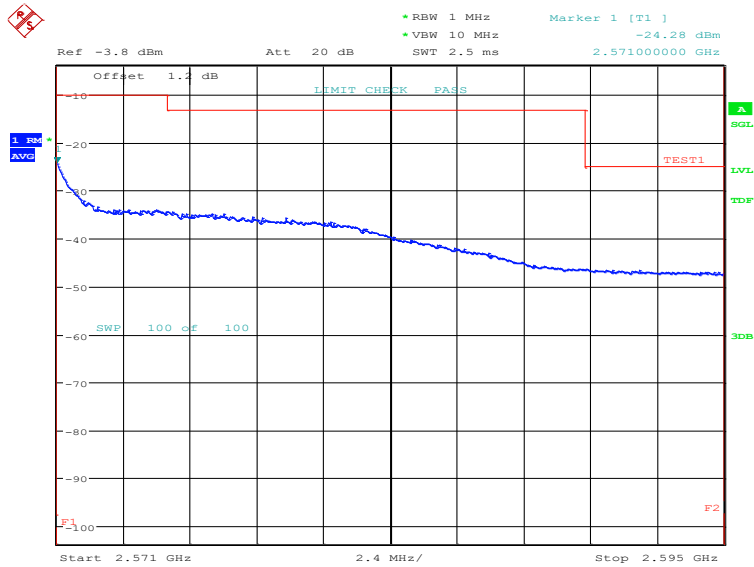


Date: 24.JUL.2024 14:19:16

### HIGH BAND EDGE BLOCK-20MHz-100%RB

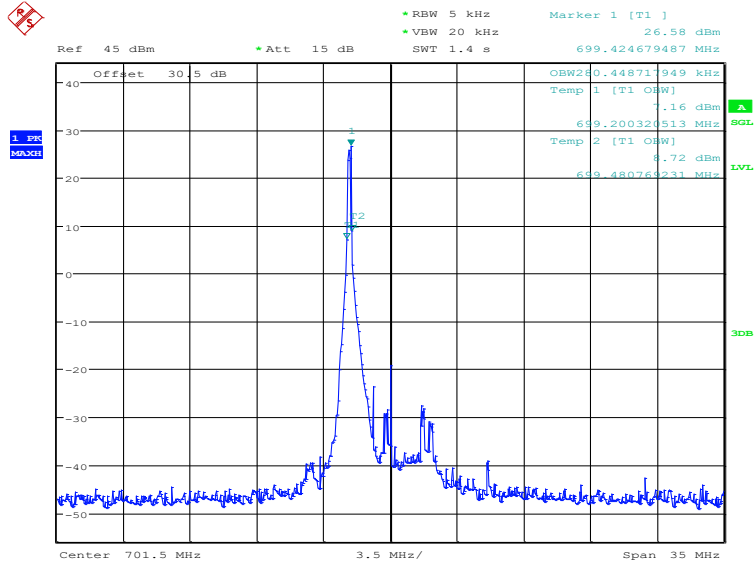


Date: 24.JUL.2024 14:22:14



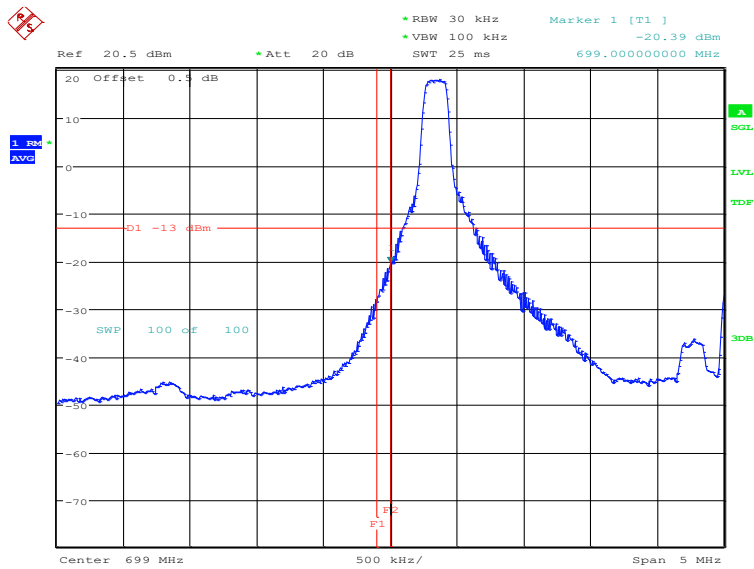
Date: 24.JUL.2024 14:23:55

**LTE band 12**  
**OBW: 1RB-low\_offset**



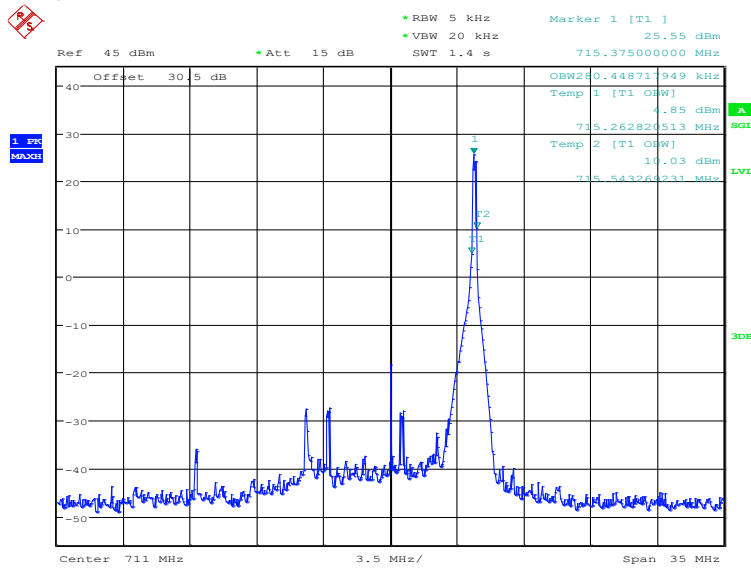
Date: 7.AUG.2024 16:27:16

**LOW BAND EDGE BLOCK-1RB-low\_offset**



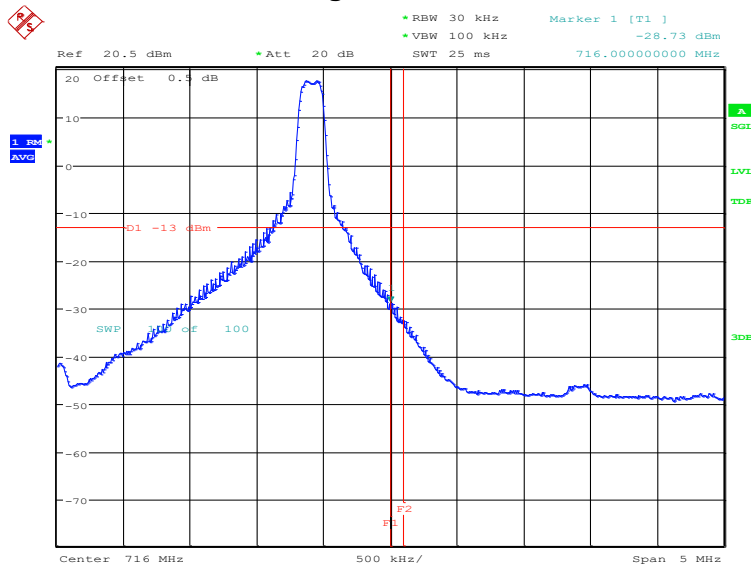
Date: 7.AUG.2024 16:27:35

### OBW: 1RB-high\_offset



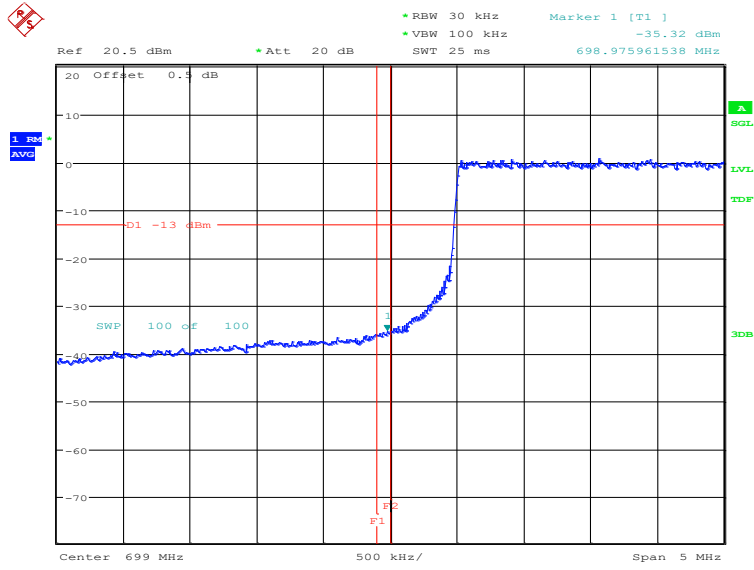
Date: 7.AUG.2024 16:29:10

### HIGH BAND EDGE BLOCK-1RB-high\_offset



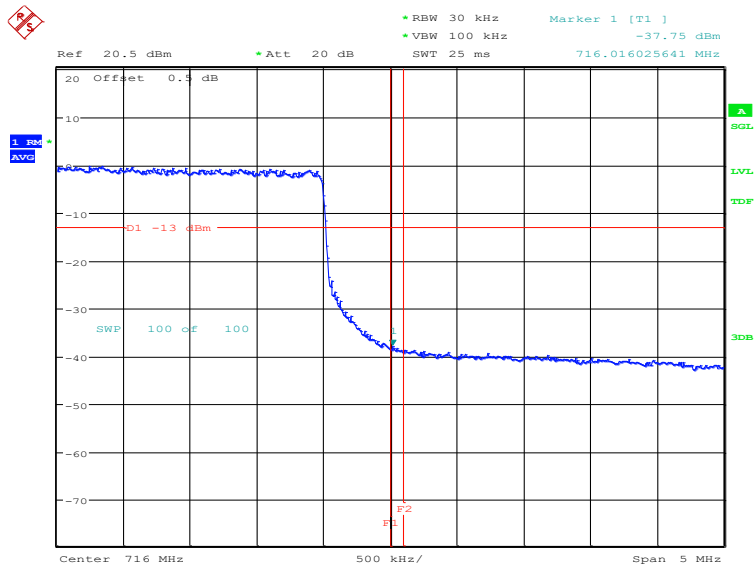
Date: 7.AUG.2024 16:29:30

### LOW BAND EDGE BLOCK-10MHz-100%RB



Date: 24.JUL.2024 10:30:56

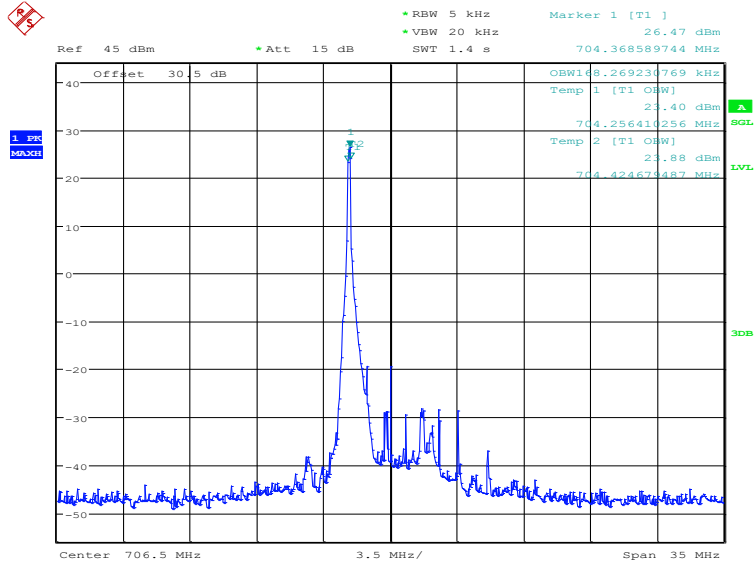
### HIGH BAND EDGE BLOCK-10MHz-100%RB



Date: 24.JUL.2024 10:32:29

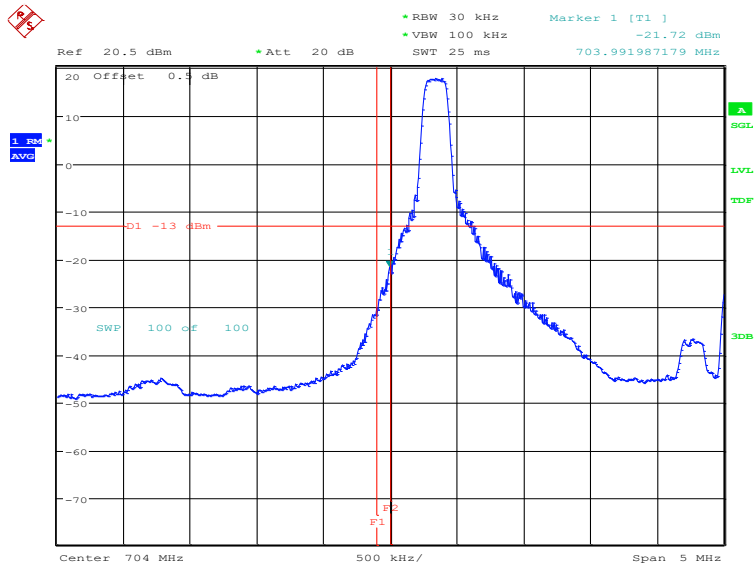


**LTE band 17**  
**OBW: 1RB-low\_offset**



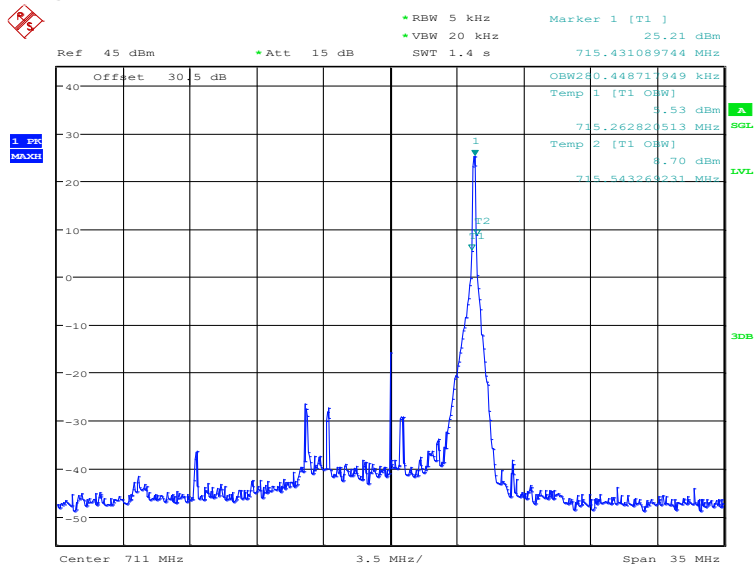
Date: 7.AUG.2024 16:32:35

**LOW BAND EDGE BLOCK-1RB-low\_offset**



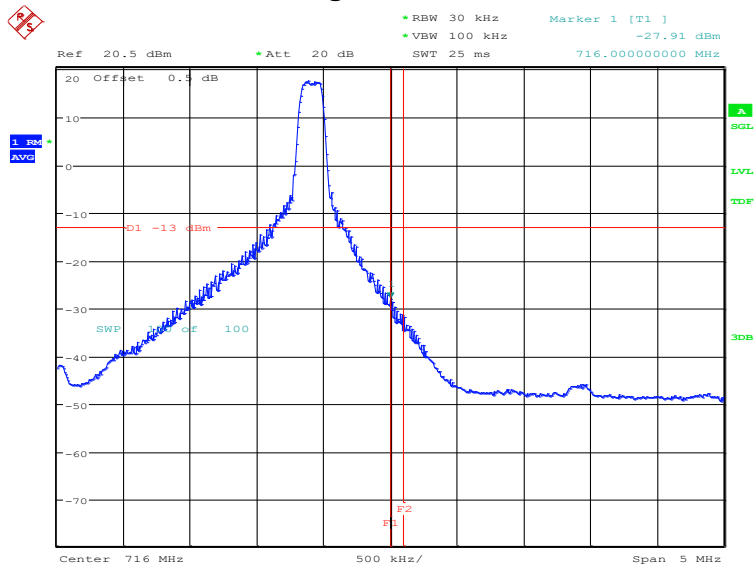
Date: 7.AUG.2024 16:32:54

### OBW: 1RB-high\_offset



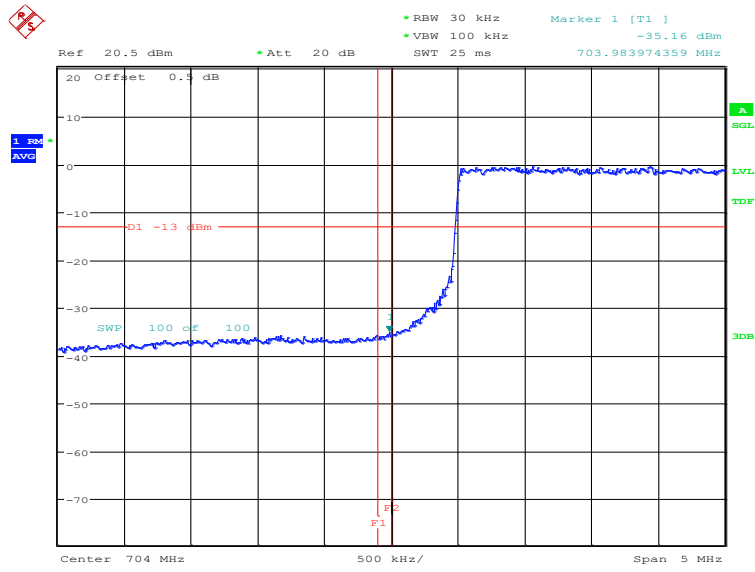
Date: 7.AUG.2024 16:35:05

### HIGH BAND EDGE BLOCK-1RB-high\_offset



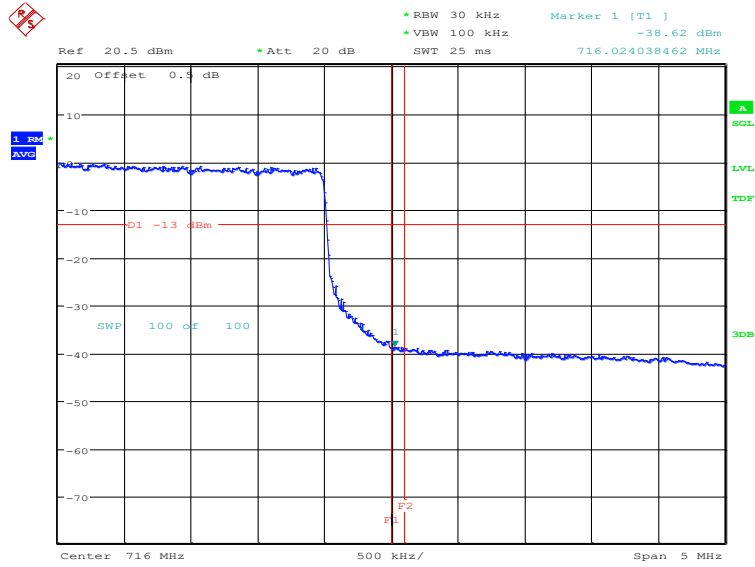
Date: 7.AUG.2024 16:35:24

### LOW BAND EDGE BLOCK-10MHz-100%RB



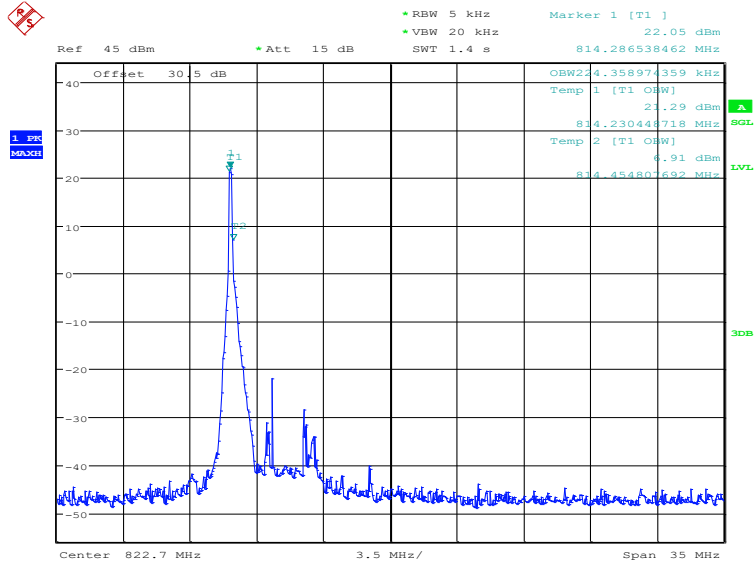
Date: 7.AUG.2024 16:33:31

### HIGH BAND EDGE BLOCK-10MHz-100%RB



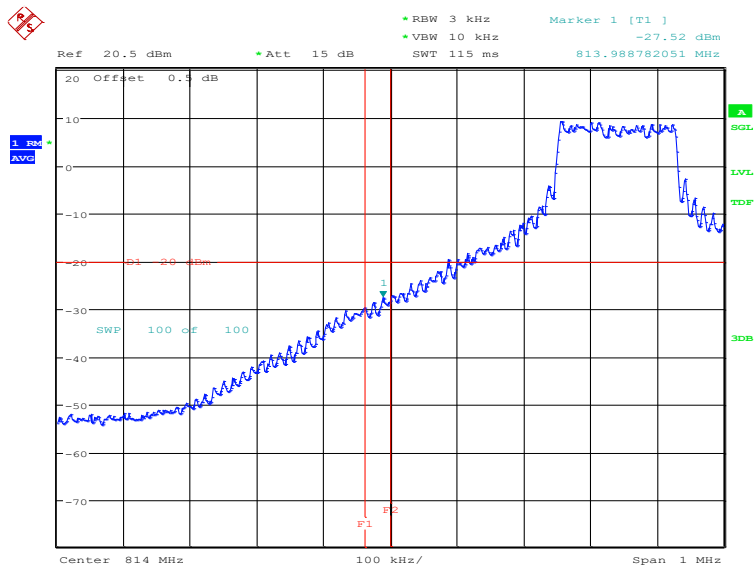
Date: 7.AUG.2024 16:35:59

**LTE band 26(814MHz~824MHz)**  
**OBW: 1RB-low\_offset**



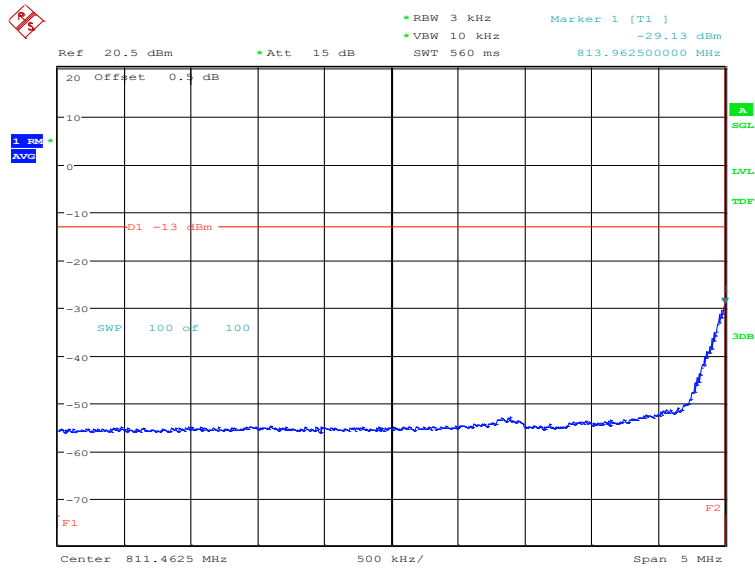
Date: 7.AUG.2024 16:45:13

**LOW BAND EDGE BLOCK-1RB-low\_offset**



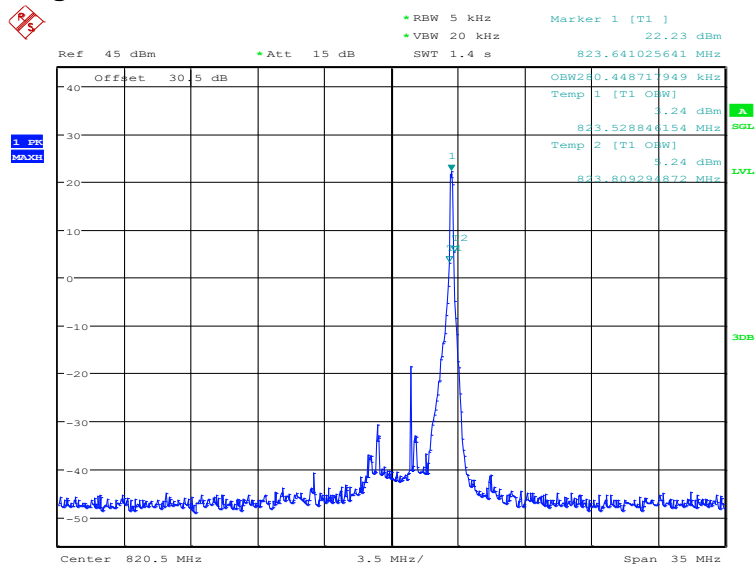
Date: 7.AUG.2024 16:46:45

### LOW Emission Mask -1RB-low\_offset



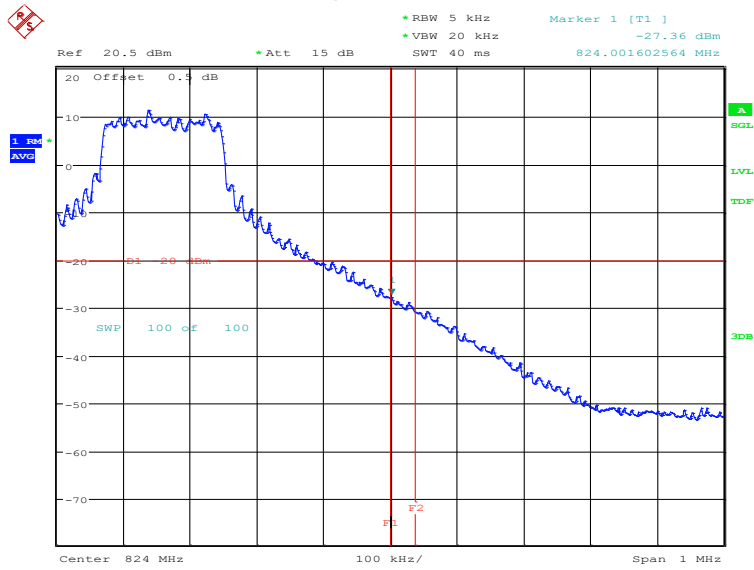
Date: 7.AUG.2024 16:49:01

### OBW: 1RB-high\_offset



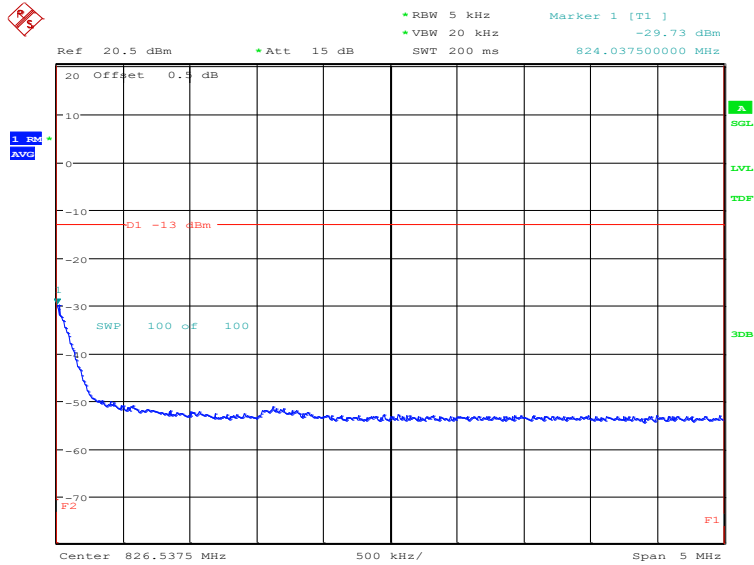
Date: 7.AUG.2024 16:49:39

### HIGH BAND EDGE BLOCK-1RB-high\_offset



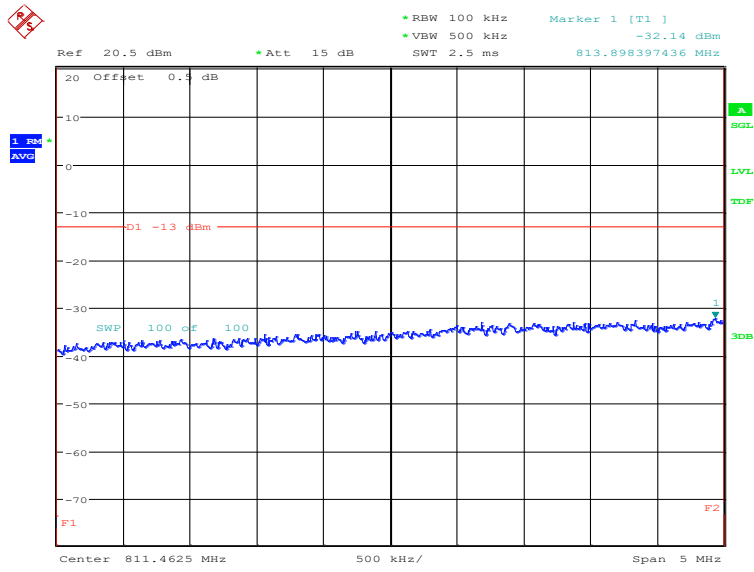
Date: 7.AUG.2024 16:51:03

### HIGH Emission Mask -1RB-high\_offset



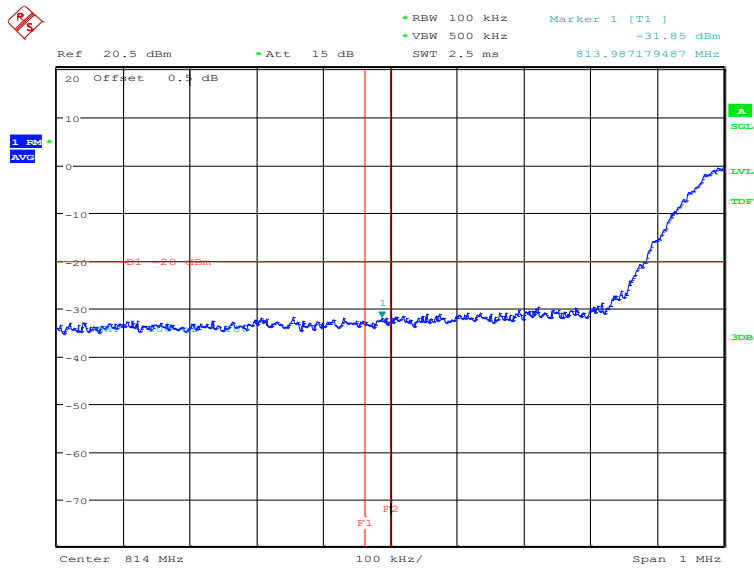
Date: 7.AUG.2024 16:52:44

### LOW Emission Mask -10MHz-100%RB



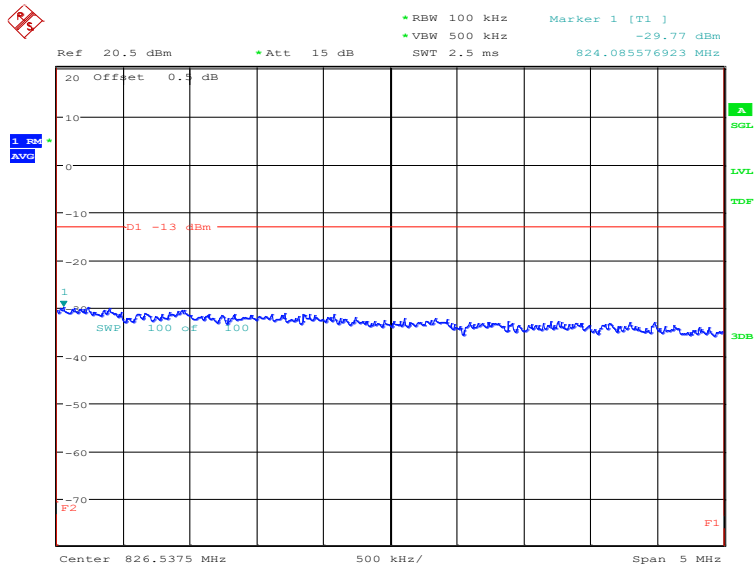
Date: 24.JUL.2024 11:09:47

### LOW BAND EDGE BLOCK-10MHz-100%RB



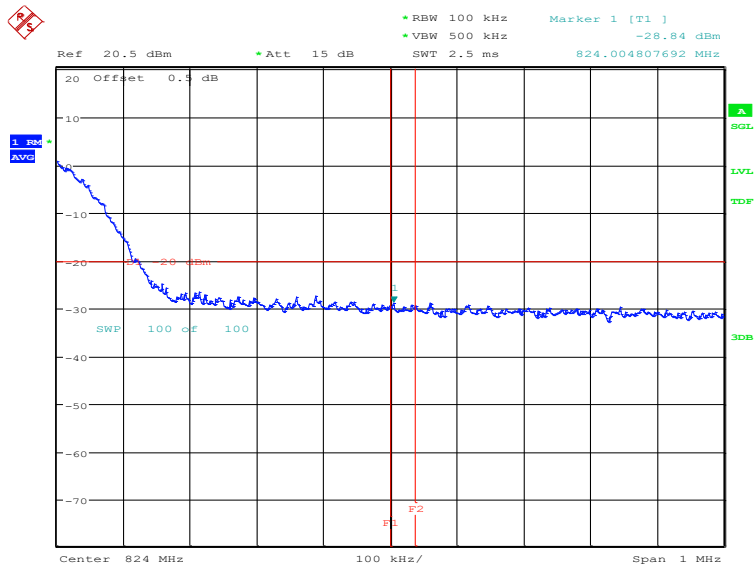
Date: 24.JUL.2024 11:09:25

### HIGH Emission Mask -10MHz-100%RB



Date: 24.JUL.2024 11:11:44

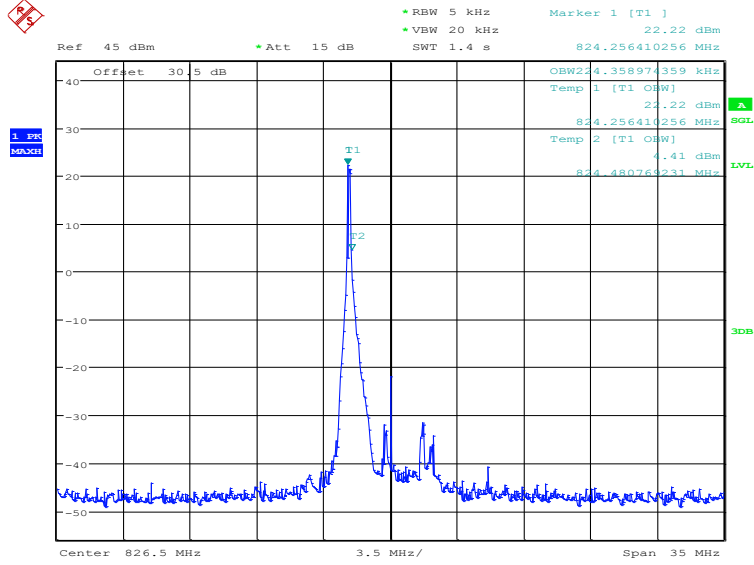
### HIGH BAND EDGE BLOCK-10MHz-100%RB



Date: 24.JUL.2024 11:11:22

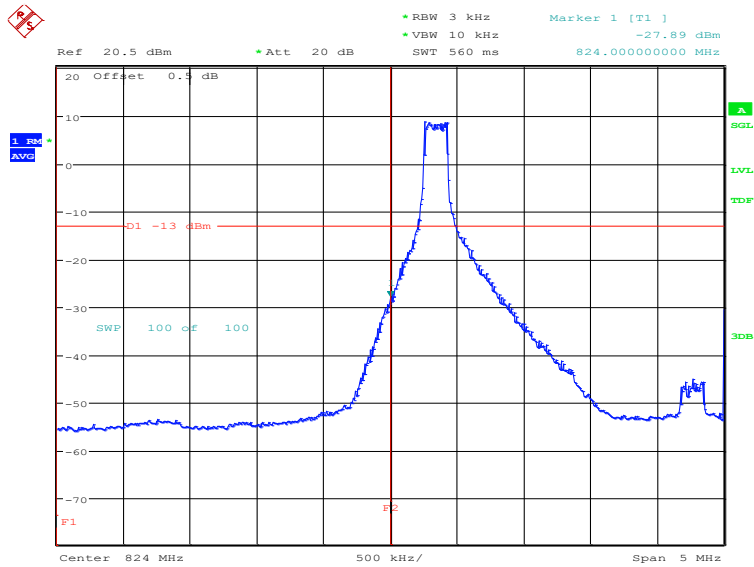


**LTE band 26(824MHz~849MHz)**  
**OBW: 1RB-low\_offset**



Date: 7.AUG.2024 16:37:36

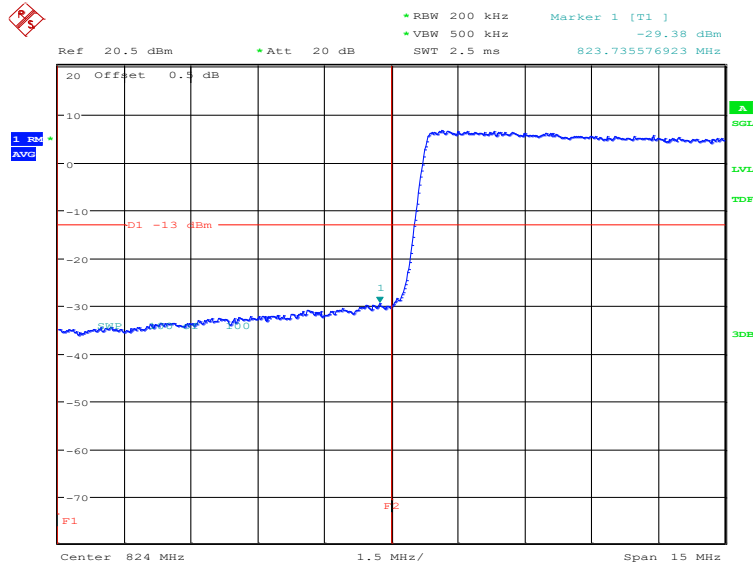
**LOW BAND EDGE BLOCK-1RB-low\_offset**



Date: 7.AUG.2024 16:38:51

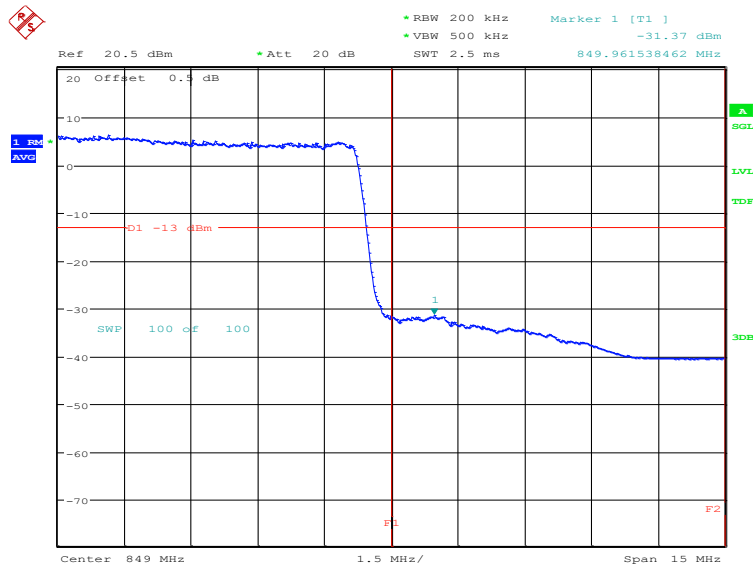


### LOW BAND EDGE BLOCK-15MHz-100%RB



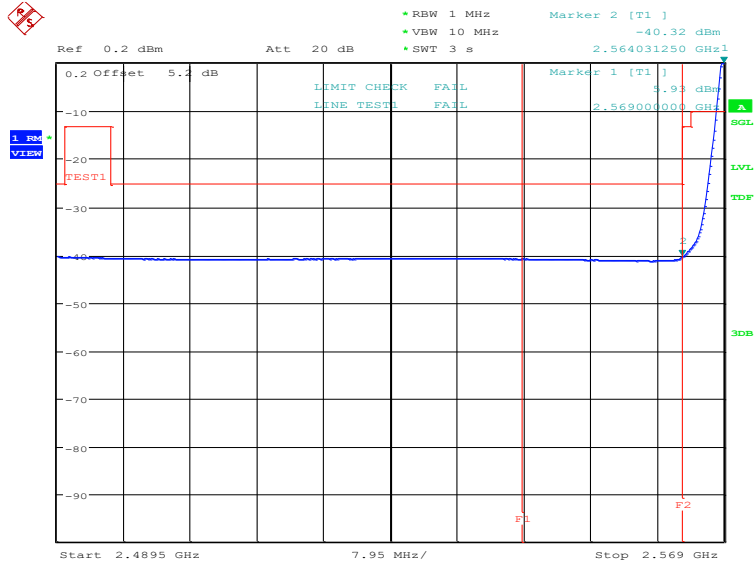
Date: 24.JUL.2024 10:34:04

### HIGH BAND EDGE BLOCK-15MHz-100%RB

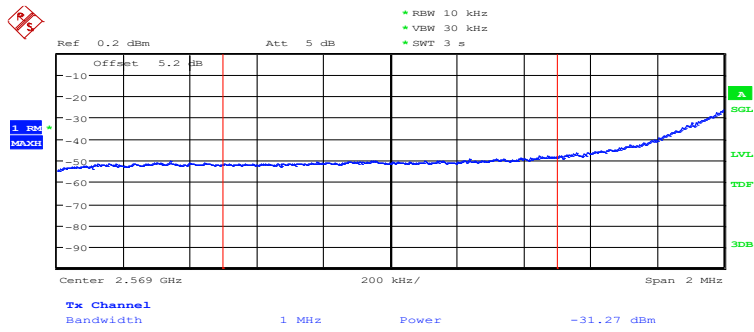


Date: 24.JUL.2024 10:35:37



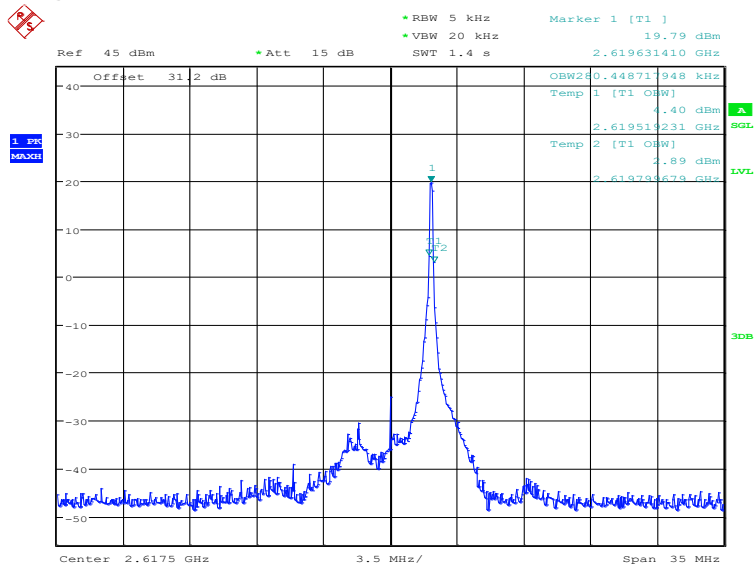


Date: 7.AUG.2024 14:07:34



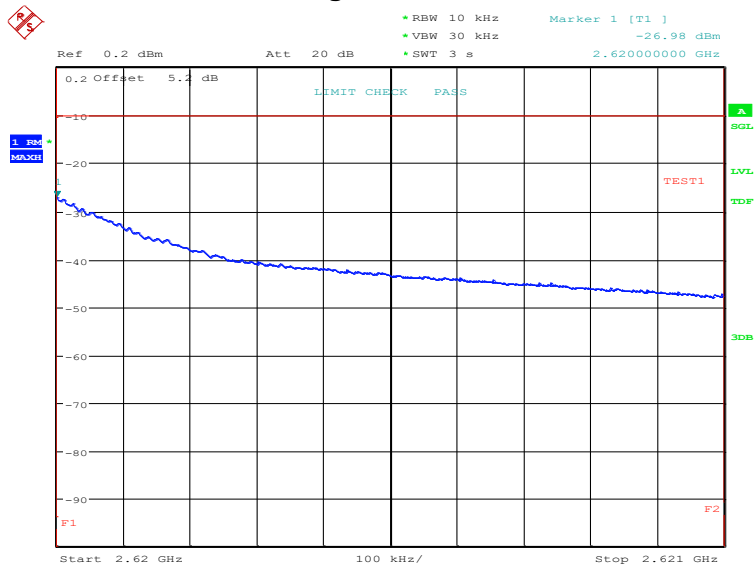
Date: 7.AUG.2024 14:07:52

### OBW: 1RB-high\_offset

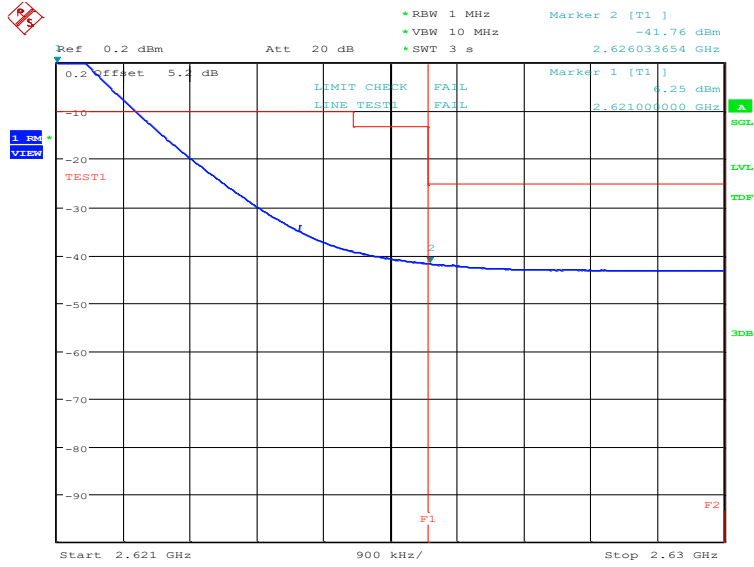


Date: 7.AUG.2024 14:11:48

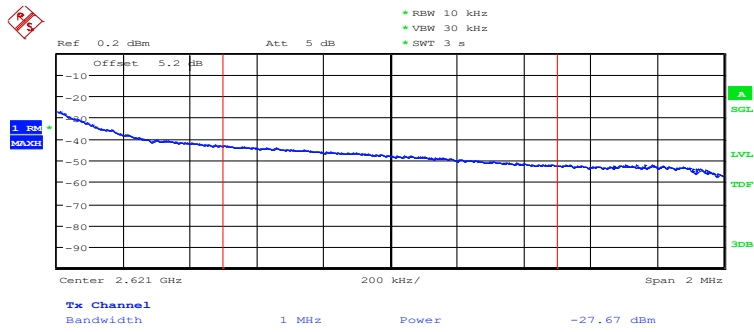
### HIGH BAND EDGE BLOCK-1RB-high\_offset



Date: 7.AUG.2024 14:12:29

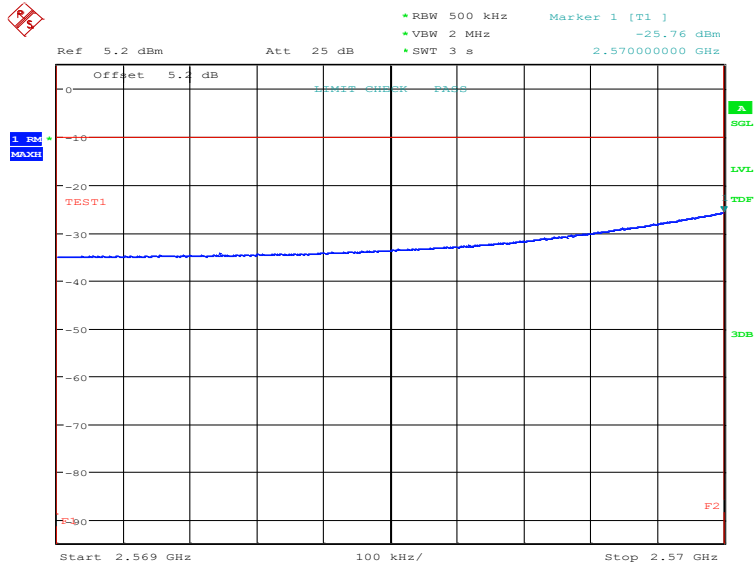


Date: 7.AUG.2024 14:13:16

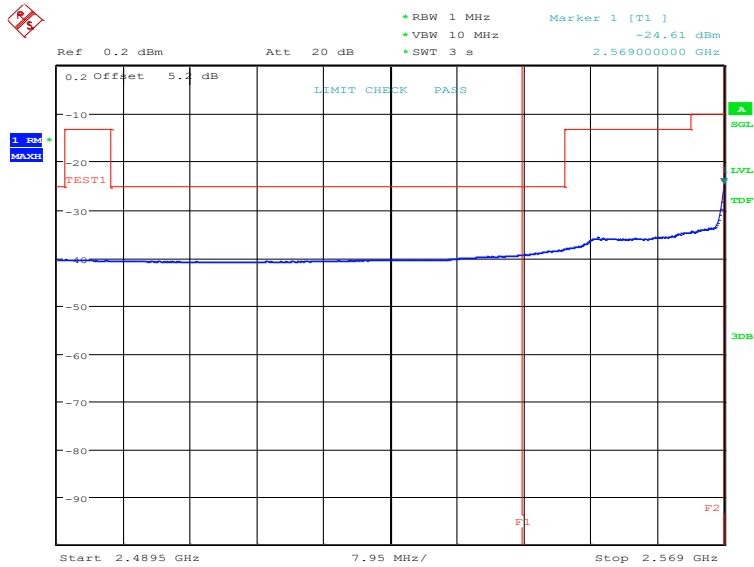


Date: 7.AUG.2024 14:13:34

### LOW BAND EDGE BLOCK-20MHz-100%RB



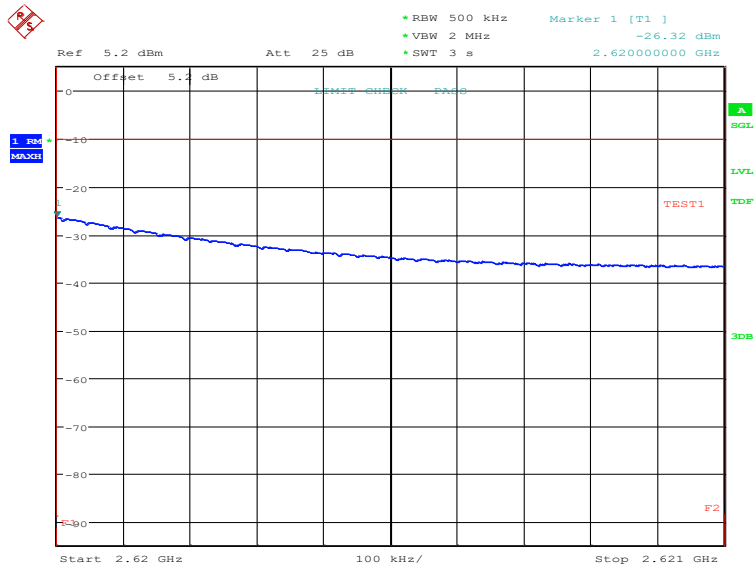
Date: 7.AUG.2024 14:08:51



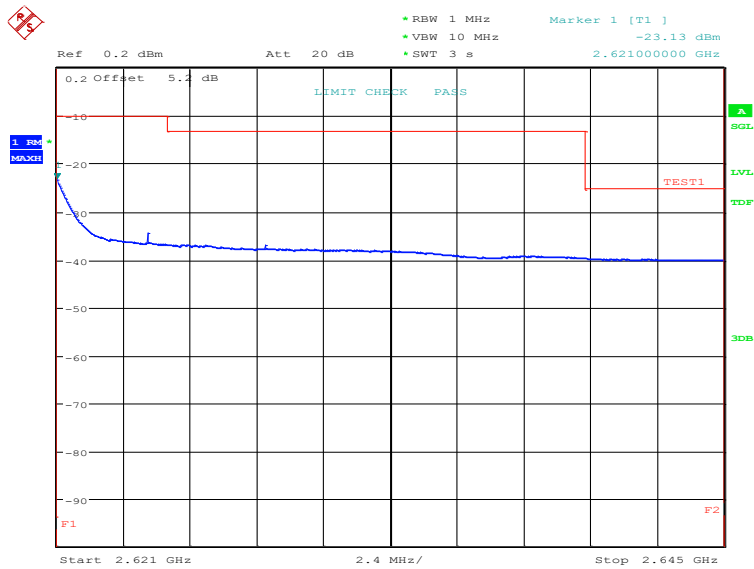
Date: 7.AUG.2024 14:09:30



### HIGH BAND EDGE BLOCK-20MHz-100%RB

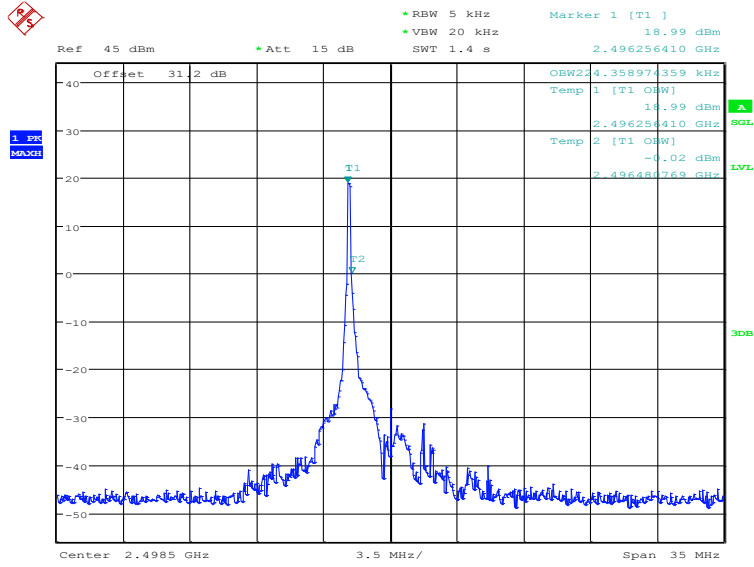


Date: 7.AUG.2024 14:14:32



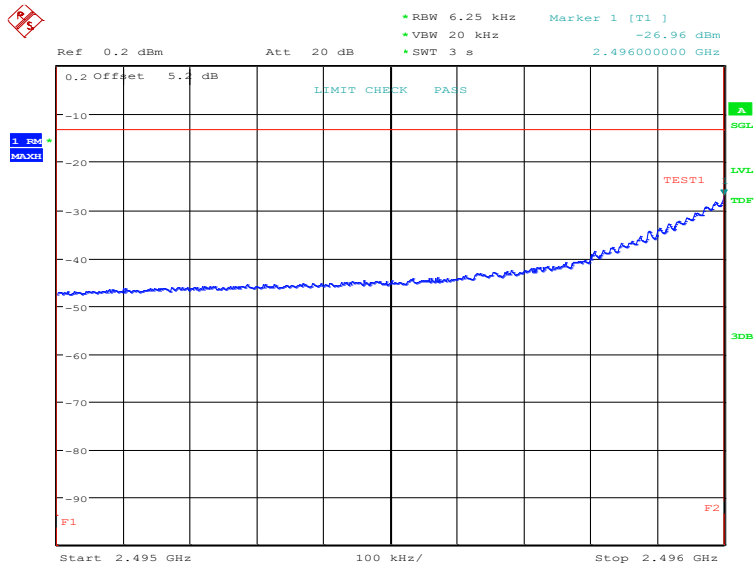
Date: 7.AUG.2024 14:15:11

**LTE band 41**  
**OBW: 1RB-low\_offset**

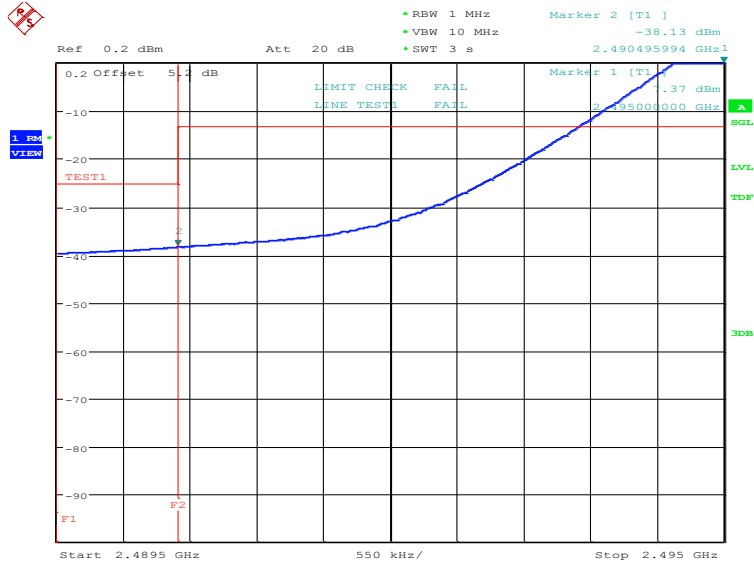


Date: 7.AUG.2024 14:17:25

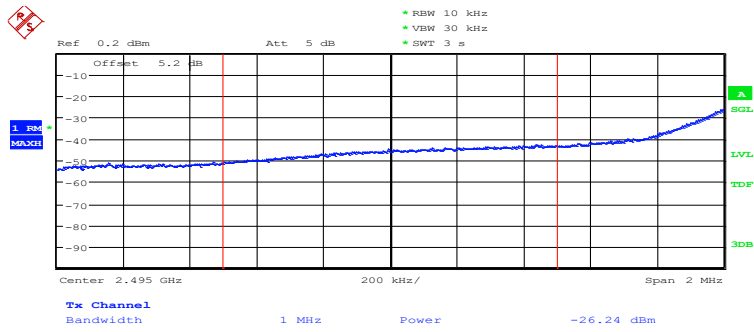
**LOW BAND EDGE BLOCK-1RB-low\_offset**



Date: 7.AUG.2024 14:18:06

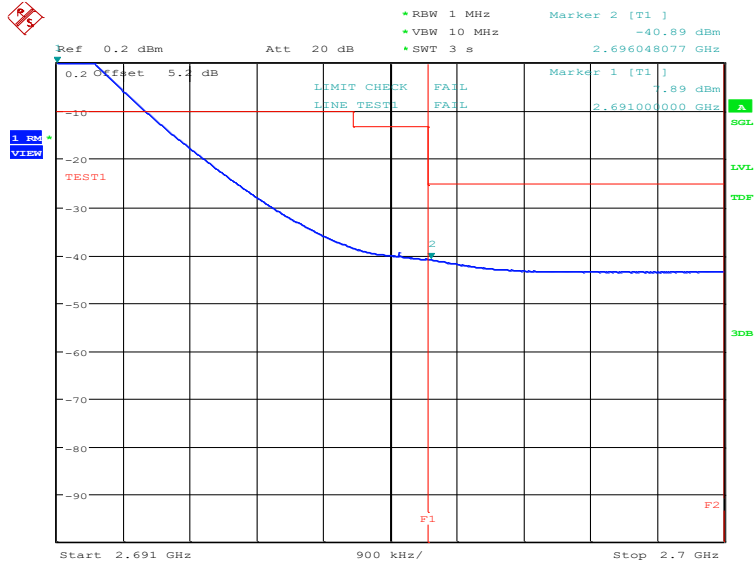


Date: 7.AUG.2024 14:18:51

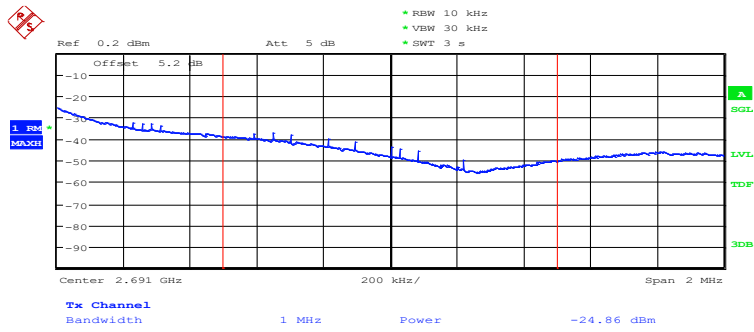


Date: 7.AUG.2024 14:19:09



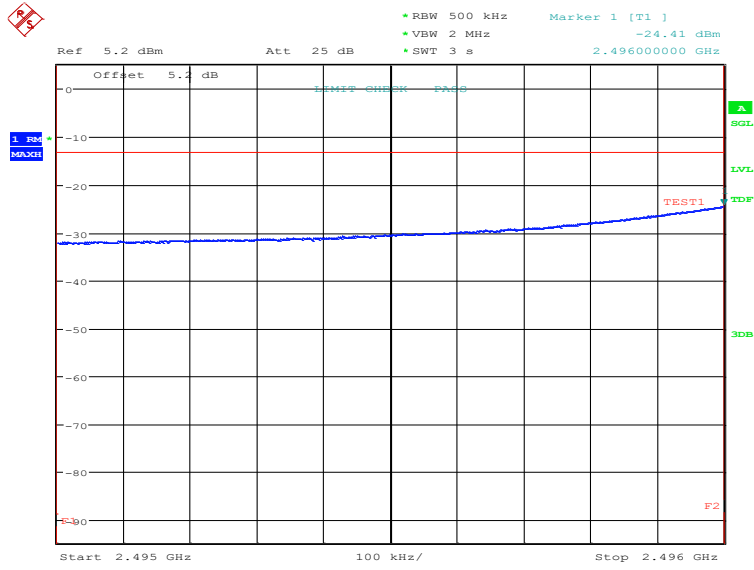


Date: 7.AUG.2024 14:21:14

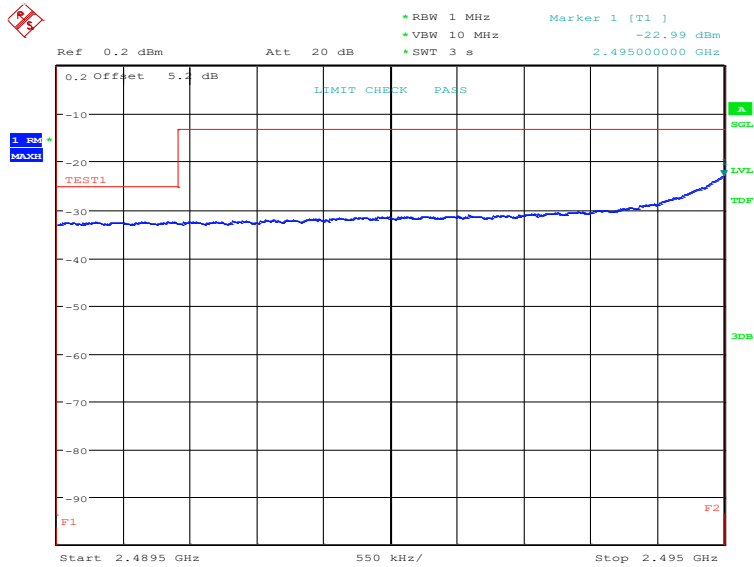


Date: 7.AUG.2024 14:21:32

### LOW BAND EDGE BLOCK-20MHz-100%RB

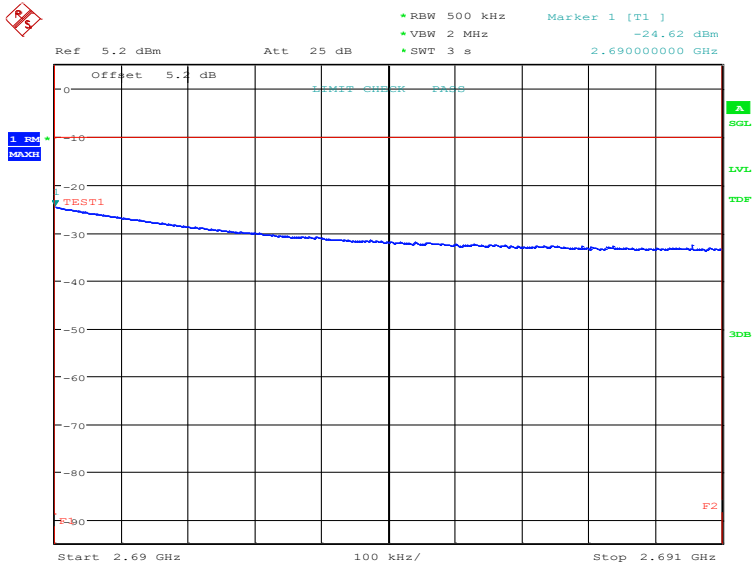


Date: 24.JUL.2024 14:27:10

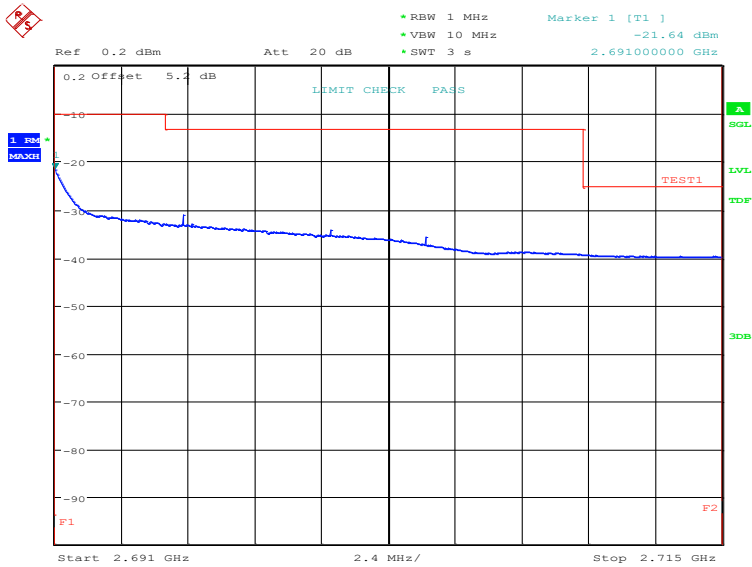


Date: 24.JUL.2024 14:27:49

**HIGH BAND EDGE BLOCK-20MHz-100%RB**



Date: 24.JUL.2024 14:29:46



Date: 24.JUL.2024 14:30:25